Appendix A

Notice of Preparation and
NOP Comments

DEVELOPMENT SERVICES – PLANNING

311 Vernon Street, Roseville, CA 95678 (916) 774-5276

NOTICE OF PREPARATION

Date:	June 21, 2024
To:	State Clearinghouse Responsible Agencies Trustee Agencies Interested Parties
Subject:	Notice of Preparation of an Environmental Impact Report for the proposed Roseville Environmental Utilities Operations Center Project and Notice of Public Scoping Meeting
Project Title/File Number:	Roseville Environmental Utilities Operations Center Project
NOP Comment Period:	Written comments are due to the City's Development Services – Planning Department no later than 5:00 p.m. on July 22, 2024.
Public Scoping Meeting:	In accordance with Public Resources Code Section 21083.9, notice is hereby given that the City of Roseville will conduct a public scoping meeting on July 10, 2024, at 6:00 p.m. at the Martha Riley Library, 1501 Pleasant Grove Blvd., Roseville, CA, in Meeting Rooms 1 & 2 (unless noted otherwise at the facility).
Project Location:	The project would be located on Phillip Road on 243 acres of undeveloped land along the northwest boundary of Roseville, in the City of Roseville, Placer County. The project site includes portions of Assessor's Parcel Numbers (APNs) 017-010-033-000, 017-090-054-000, and 017-090-055-000.
Lead Agency and Contact Person:	City of Roseville Development Services – Planning Jessica Lynch, Environmental Coordinator 311 Vernon Street Roseville, CA 95678 Phone: (916) 774-5352 Fax: (916) 774-5129 Email: JJLynch@roseville.ca.us Website: https://www.roseville.ca.us/cms/One.aspx?portalId=7964922&pageId=20335517

1 INTRODUCTION

This notice of preparation (NOP) has been issued to notify interested parties that an environmental impact report (EIR) will be prepared and to solicit feedback on the scope and content of the analysis in the EIR. The City of Roseville will be the lead agency. It will prepare an EIR for the Roseville Environmental Utilities Operations Center Project, which includes the project approvals listed in Section 4 of this NOP. A description of the project and its vicinity and location maps are provided in this NOP.

NOP Comment Period: Due to the time limits mandated by state law, your response to this NOP must be sent at the earliest possible date and submitted to the City, but not later than 30 calendar days after June 21, 2024 (the date this notice was first posted). Please submit comments to the City of Roseville no later than 5 p.m. on July 22, 2024. Please provide written comments to:

City of Roseville Development Services – Planning
Jessica Lynch, Environmental Coordinator
311 Vernon Street
Roseville, CA 95678
Phone: (916) 774-5352; Fax: (916) 774-5129; Email: JJLynch@roseville.ca.us

Public Scoping Meeting: A public scoping meeting will be held on July 10, 2024, to receive comments from interested parties regarding the issues that should be addressed in the EIR. The time and location of the public scoping meeting is provided on the first page of this NOP.

2 REGULATORY BACKGROUND

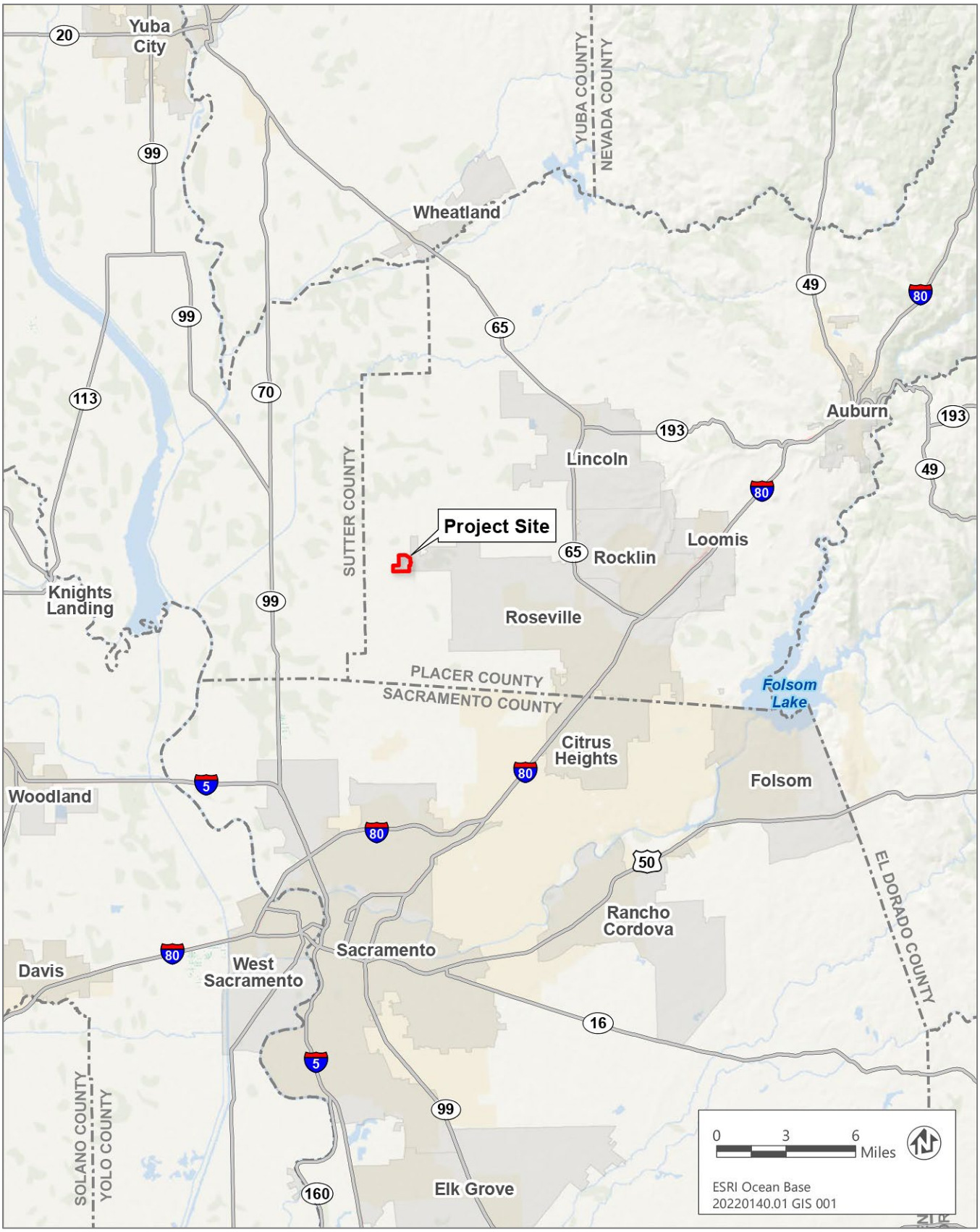
This NOP provides notification that an EIR will be prepared for the project and has been prepared in accordance with the California Environmental Quality Act (CEQA), Public Resources Code Division 13 Section 21000 et seq., and the State CEQA Guidelines, Title 14 California Code of Regulations Section 15000 et seq. According to the State CEQA Guidelines Section 15064, an EIR must be prepared if there is substantial evidence in light of the whole record that the proposed project may significantly affect the environment.

3 PROJECT DESCRIPTION

The City proposes to construct and operate a new Environmental Utilities Operations Center to address the City's projected demands for municipal services, State requirements to electrify the City's waste collection vehicles, and changing State law related to solid waste management. The project would provide a common location for the City's management of its waste, recycling, and organics materials; fleet charging; and various divisions of the City's Environmental Utilities (EU) department.

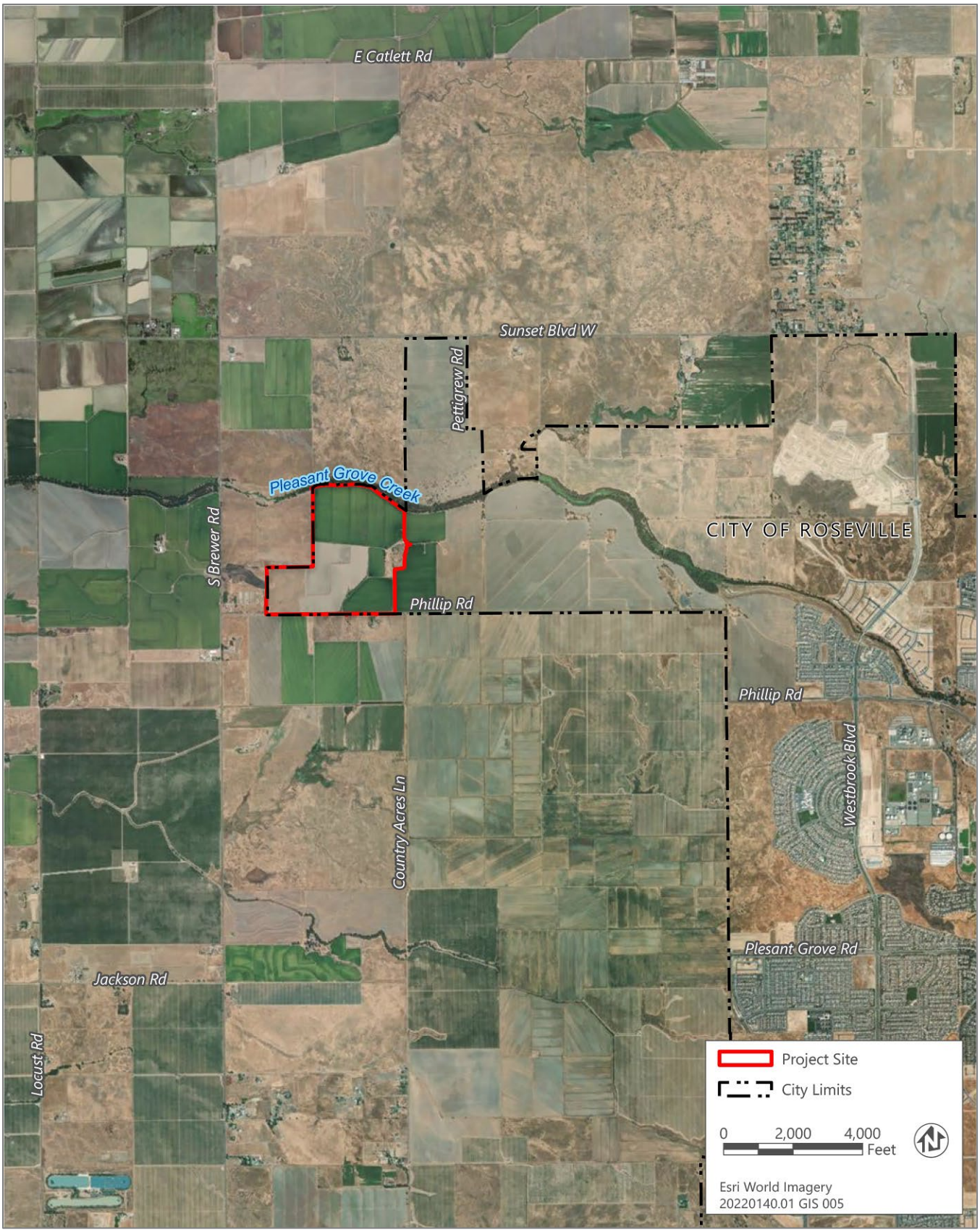
3.1 PROJECT LOCATION AND SETTING

The project would be located on Phillip Road (near its western terminus at South Brewer Road) on 243 acres of undeveloped land in the northwest limit line of the City of Roseville, Placer County. The project site (Figures 1 and 2), owned by the City, is currently largely agricultural and is leased for rice and hay farming. Several structures are located on the site, which are remnants from a past pheasant club and farm uses. These may be demolished prior to development.



Source: adapted by Ascent in 2024.

Figure 1 Regional Location



Source: adapted by Ascent in 2024.

Figure 2 Project Location

The total development area is currently anticipated to be less than the project site shown in Figure 2; however, the exact location of project components has yet to be finalized. For that reason, the City proposes to assess the entire project site in the event that project components may need to be relocated for design or avoidance purposes.

The project site includes portions of Assessor's Parcel Numbers (APNs) 017-010-033-000, 017-090-054-000, and 017-090-055-000. The existing General Plan land use designation for the project site is Public/Quasi-Public (P/QP), which establishes areas for municipal, governmental, or public facilities. The zoning for the project site is Planned Development (PD). A Planned Development district is a special purpose district that is intended to be applied in circumstances where the desired mix of uses cannot be achieved with a residential, commercial, or industrial mixed-use district when combined with a special area overlay. As a public facility, the project would be consistent with the Public/Quasi-Public land use designation. No General Plan amendments or zoning changes would be required.

The site is within an area of City-owned property known as the Warnick or Plunkette property, adjacent to Reason Farms. The Al Johnson Wildlife Area is located to the east of the site and is part of an area planned to accommodate the City's stormwater Regional Retention facility and potential recreation uses. Pleasant Grove Creek is located along the site's northern boundary. Other surrounding land uses include agriculture. The Creekview Specific Plan, West Roseville Specific Plan, and Amoruso Ranch Specific Plan areas are each located slightly more than 2 miles to the east and are in various stages of development and will include a total of approximately 13,630 residential units at buildout. The Phillip Road Site project is currently under consideration for development by Panettoni and is approximately 2 miles east of the site. The Phillip Road Site project has not been approved as of the date of this NOP.

3.2 PROJECT BACKGROUND AND NEED

CHANGES IN SOLID WASTE REGULATIONS

Changes in state law have transformed waste management in California. Unlike the prior regulations in the late 1980s (e.g., Assembly Bill 939) that required municipal managers to implement recycling programs), recent regulations have been adopted to address climate change. As such, these regulations have focused on reducing greenhouse gases associated with solid waste residues (i.e., Senate Bill [SB] 1383 Short Term Climate Pollutant – Organic Waste Methane Reduction Act).

SB 1383 requires local governments to divert a majority of organic wastes (e.g., food waste, green/yard waste, and food soiled paper) from landfills. The City is a member of the Western Placer Waste Management Authority (WPWMA) Joint Powers Authority and relies on WPWMA recycling and disposal services for all waste streams. The City has commitments in place to continue to utilize WPWMA's services. As a component of the City's study of a new Environmental Utilities Operations Center, the City will evaluate the location and operation of a materials recovery facility to assist in complying with state regulations for certain recoverable, recyclable, and marketable waste streams. The site will not be evaluated for disposal or landfilling operations.

LIMITATIONS OF EXISTING CORPORATION YARD

The City owns and operates a Corporation Yard of approximately 55 acres (located at 2005 Hilltop Circle in Roseville), which supports the needs of the City's Environmental Utilities Department, it also includes the following departments: Electric, Public Works, Parks, Fire, and Police. The Hilltop Circle Corporation Yard is constrained by existing development on all sides, which limits its ability to continue to serve all of its current tenants through increased demand for City services, changing regulations, and any other planning considerations that may arise.

In February 2020, the City prepared a site evaluation to evaluate the possibility of relocating City services from the current Corporation Yard to another location to accommodate the growing needs of various City divisions. A

larger Corporation Yard would prepare the City for compliance with the State's Advanced Clean Fleet regulations, which require the City to electrify much of the fleet, including waste collection vehicles. Additional storage space offered by a larger Corporation Yard would also prepare the City to respond to maintenance and repair efforts as the City infrastructure ages.

The project site is considered an opportunity for the consolidation of Citywide operations (including those of the EU) in a manner that is least impactful to City residents. The parcels encompassing the project site are large enough to allow the City to create buffer space around the City operations in contrast to other locations previously considered.

PROJECT SITE HISTORY

The City purchased the Warnick/Plunkette property and Reason Farms, a combined 1,700 acres in approximately 2003 for a stormwater retention basin project. The retention basin project was originally known as the Reason Farms Retention Basin Facility and later renamed the Pleasant Grove Retention Facility. The City is the project proponent for the facility, which is already designed and approved but not yet constructed. The EIR (State Clearinghouse #2002072084) for the retention facility was certified in 2003 and is planned to be updated in the near term. The EU Operations Center project site is located in an area no longer needed for the retention basin project (which, as noted above, would be located within the 1,500-acre Al Johnson Wildlife Area [formerly part of Reason Farms] to the east of the project site). The City has identified this property for development for over a decade.

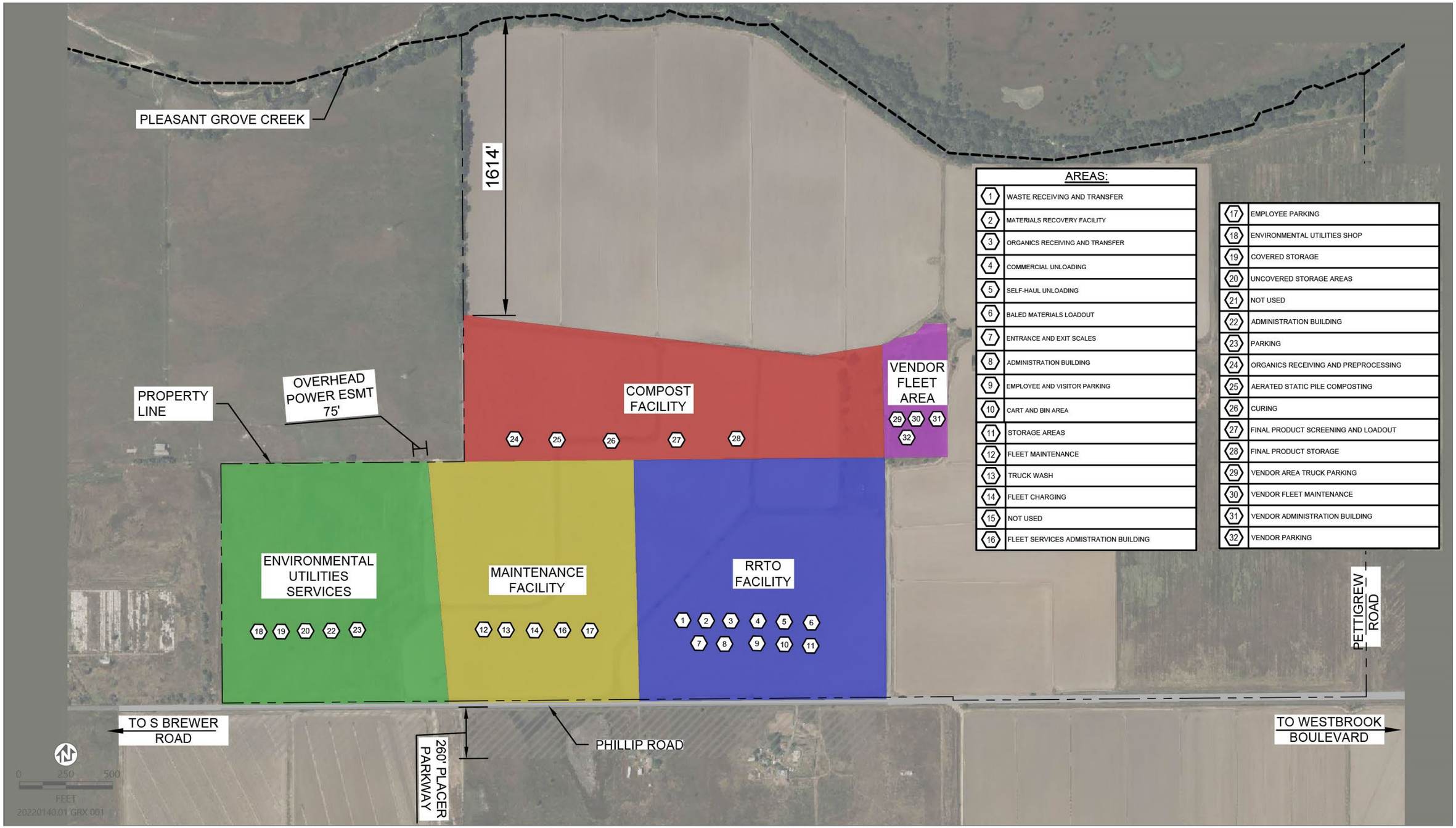
3.3 PROJECT OBJECTIVES

The City has developed the following objectives for the project:

- consolidate multiple EU divisions at a single location to allow for greater operational efficiencies;
- provide a shared location for the management of waste, recycling, and organic material generated by land uses within the City's jurisdiction with capacity to serve areas outside the City's jurisdiction;
- provides the option to implement a three-cart set out, thereby meeting the organics and recycling diversion requirements by statute (SB 1383);
- limit potential odors associated with recycling and composting by maintaining an appropriate distance from nearby residential and other sensitive uses;
- provide a secondary corporation yard to serve the City's long-term needs and allow for the consolidation of divisions with associated efficiencies;
- address sustainability issues related to waste generation;
- allow for City services to increase and respond to projected demands for solid waste services and changing regulations; and
- minimize environmental impacts to surrounding areas, including residential communities and other sensitive land uses.

3.4 PROJECT COMPONENTS

The project includes two primary components: a Corporation Yard that would house various EU divisions relocated from the existing Corporation Yard on Hilltop Drive and a Resource Recovery and Transfer Operations (RRTO) facility to manage the City's waste, recycling, and organics materials. These facilities are described below. Figure 3 provides general locations within the project site for EU division operations, and RRTO facility needs.



Source: Image produced and provided by HDR, adapted by Ascent in 2024.

Figure 3 Proposed Services/Facilities Areas within Project Site

RESOURCE RECOVERY AND TRANSFER OPERATIONS FACILITY

The RRTO Facility is expected to encompass three major functions defined by the type of material being handled: a Materials Recovery Facility (MRF) for processing recyclables; a transfer facility for consolidating municipal solid waste (MSW) unloaded from collection vehicles and reloading onto transfer trucks for final disposal destinations; and an organics receiving, depackaging, and transfer component that will either process or transfer source separated organic materials.

Table 1 presents the estimated materials that would be handled annually at the RRTO Facility. For each key milestone year, a high and low tonnage range was determined for each material type. The low range assumes a 2 percent growth rate of all materials, and the high range assumes a 2.5 percent growth rate.

Table 1. RRTO Facility Estimated Range of Annual Materials Quantities

Year	Recyclables (tons)	Organics (tons)	MSW Transfer (tons)	Total Facility Throughput (tons)
2028	80,000 – 100,000	49,000 – 64,000	82,000 – 102,000	211,000 – 266,000
2044	110,000 – 148,000	82,000 – 111,000	200,000 – 248,000	392,000 – 507,000
2058	146,000 – 210,000	108,000 – 156,000	265,000 – 350,000	519,000 – 716,000

Notes: MSW = municipal solid waste.
Source: Data provided by City of Roseville in 2024.

ENVIRONMENTAL UTILITIES OPERATIONS FACILITY CORPORATION YARD

The City anticipates outgrowing the current Corporation Yard (located at 2005 Hilltop Circle in Roseville). It intends to relocate some of its divisions to the new EU Operations Facility Corporation Yard on the project site. Roseville Electric and Roseville Fire Department operate training centers at the existing Corporation Yard and are expected to remain for the foreseeable future. It is not known at this time if the City will move other employees or operations to that facility. The various EU divisions that are being considered for relocation and consolidation to the new Corporation Yard location are:

- Administration: provides leadership and support services for the utilities, ensuring coordination within the department. This includes managing business services such as utility rate development, budgeting, accounting, and reporting, along with public information. They also co-manage the Utility Exploration Center with Roseville Electric.
- Business Services and Management: Manages the division's budget and utility rates, performs special studies, and co-manages the Utility Exploration Center with Roseville Electric.
- Technical Services: Manages special projects and programs, including division-wide engineering, capital improvement projects, long-range planning, plan review, inspections, mapping and cataloging of existing and new City utility infrastructure, drafting, and managing mapping and modeling program software, responding to public record act requests, enterprise asset management programming and rehabilitation planning, and division safety programs.
- EU Equipment Maintenance: Responsible for the maintenance and upkeep of equipment used by the divisions specific to EU located at the Corporation Yard.
- Refuse and Stormwater Utility: Provides residential and commercial refuse service and recycling programs and oversees the City's stormwater quality program.
- Water Utility: Provides surface and groundwater supply, water treatment, distribution, and water efficiency services. The division also oversees legislative and regulatory issues for the utilities.

BUILDING SIZING AND SITE ACREAGE

The RRTO Facility and Corporation Yard would be sized to accommodate multiple phases of project development (Tables 2 and 3). The initial design includes one large multipurpose building, approximately 200,000 square feet (sq ft), that would serve all three waste streams (recyclables, MSW, and organics). The building would be designed such that it could be expanded in future phases to accommodate increasing amounts of recyclables, MSW, and organics.

A permanent administration office would be constructed in a later project phase. In the interim, the City may install a temporary/portable building on the project site to serve as temporary administrative office space.

The MRF would include an eleven-acre portion of the site for use as a "for lease" fleet parking area for private haulers in the region. This area is intended to provide private haulers who could commit to delivering recyclables, waste, or organics to the facility for their fleet collection or transfer vehicles to park/be fueled and serviced.

Table 2. Proposed Building Sizing

Project Component	Estimated Building Area (Design Year)	Building Area for Initial Phase of Development
RRTO Facility: Materials Recovery Facility	100,000 sq ft (2028) 151,000 sq ft (2044) 178,000 sq ft (2058)	One, 200,000-sq-ft building to serve as receiving for recyclables, MSW, and organics. Facility to be expandable on both ends and including the following: ▸ 120,000 sq ft: Discrete areas for surge management for the receipt of organics, MSW, and recyclables, as well as two top-load transfer chutes ▸ 50,000 sq ft: Single-stream MRF processing line operating a double shift (420 tons per day throughput) ▸ 30,000 sq ft: Baled materials area
RRTO Facility: Transfer Facility	43,000 sq ft (2028) 103,000 sq ft (2044) 142,000 sq ft (2058)	
RRTO Facility: Organics Facility	20,000 sq ft (2028) 30,000 sq ft (2044) 38,000 sq ft (2058)	
Corporation Yard	192,400 sq ft (2058)	None
Total	550,400 sq ft (2058)	200,000 sq ft (2028)

Notes: MRF = Materials Recovery Facility; MSW = municipal solid waste; RRTO = Resource Recovery and Transfer Operations; sq ft = square feet.
Source: Data provided by City of Roseville in 2024.

Table 3. Proposed Site Acreage

Project Component	Estimated Acreage (Design Year)	Acreage for Initial Phase of Development
RRTO Facility: Materials Recovery Facility	10 acres (2028) 15 acres (2044) 17 acres (2058)	50 acres
RRTO Facility: Transfer Facility	4 acres (2028) 9 acres (2044) 13 acres (2058)	
RRTO Admin, Employee Parking	10 acres (2058)	
Storage of Empty Bins for the Waste Services Division	5 acres (2058)	
Vendor Fleet Parking and Service Area	11 acres (2028)	11 acres
RRTO Facility: Organics Facility	14 acres (2028) 21 acres (2044) 30 acres (2058)	Not included in Phase 1
Corporate Equipment Maintenance Services, Maintenance, Charging, Fueling	30 acres (2058)	Not included in Phase 1

Project Component	Estimated Acreage (Design Year)	Acreage for Initial Phase of Development
Corporation Yard	40 acres (2058)	Not included in Phase 1
Total	150 acres (2058)	61 acres (2028)

Notes: MRF = Materials Recovery Facility; RRTO = Resource Recovery and Transfer Operations.
Source: Data provided by City of Roseville in 2024.

Landscape setbacks would be provided around the perimeter of the site as a buffer along Phillip Road and Pleasant Grove Creek. Water-efficient landscaping would be installed throughout the site in compliance with the City of Roseville Water Efficient Landscape Ordinance (WELO).

The main entry to the project site would be from Phillip Road. It would include a public driveway and an internal vehicular circulation system providing access to a surface parking lot. Sufficient parking would be provided for operational vehicles (heavy and light duty), staff, and members of the public. Security systems would include gates, controlled access, and cameras.

UTILITIES

Utility service is not currently available at the project site except for limited data and electric. Thus, the project will require the extension of nearby water, wastewater, stormwater, and electrical infrastructure to serve the future development of the site.

WATER SUPPLY

The project would require potable and non-potable water. Potable water would be used for sink faucets, showers, water fountains, toilets, and dust control (misting/aerosol). Non-potable water would be used for street sweeping, recirculation cooling and heating system, fire sprinklers, utility and industry (e.g., compost watering, vehicle wash, fire flow), and landscape irrigation. Potable and non-potable water demands will be evaluated for both the initial phase of development in 2028 and final buildout in 2058 in the EIR.

With respect to fire flow, the non-potable water supplies would be used to address potential fire suppression needs and are estimated to be approximately 960,000 gallons based on the California Fire Code, as amended by the City of Roseville. Based on this and assuming the provision of an onsite fire water storage tank, the maximum allowable recharge time for a fire water storage tank is 8 hours, which would require production sources totaling a minimum of 2,000 gallons per minute (GPM), with backup power generation for the production sources. Alternatively, the project site could meet City requirements with an onsite storage pond that retains more than 200 percent of the required fire flow. For this analysis and as part of the project, both options will be considered part of the project.

WASTEWATER

The project would connect to the City's wastewater collection and treatment system. The City will evaluate both average and peak wastewater demands for both initial and final buildout of the project in the EIR. Demands on the City's wastewater infrastructure, including treatment, will specifically be evaluated.

ELECTRICITY

The total electrical demand for the initial phase of the project (RRTO with one MRF processing line) is estimated to be 5 megawatts (MW), with an estimated utility service size of 5 megavolt ampere (MVA). Additional project phases, including a second MRF processing equipment line, a Corporation Yard, electric vehicle (EV) chargers, and an administration building, would substantially increase the power demand. The total estimated electrical

demands of the RRTO building with two MRF lines, Corporation Yard, and EV Fleet Charging would be approximately 17 MW. The estimated buildout with contingency capacity for planning purposes would be approximately 18 MVA. The project site plan reserves an acre of land for an electric substation.

Standby generation is anticipated to be needed to provide backup power to selected loads. Generator sizes and locations will be determined during detailed design. Automatic transfer switches would be installed to control the generators.

OFF-SITE IMPROVEMENTS

Off-site improvements would include improvements to Phillip Road for approximately 2.5 miles. Phillip Road would be constructed as an Industrial/Collector Street containing two drive lanes with curb and gutter. A detached sidewalk would be constructed along the north side of the road only because the south side of the road right of way is in Placer County jurisdiction. Additionally, off-site improvements would include extending water, wastewater, stormwater, and electrical infrastructure to the site, as described above.

It is assumed that Phillip Road, between Westbrook Boulevard and the northerly segment of Phillip Road, would be improved as part of the Phillip Road Site Project (formerly, Roseville Industrial Project). However, because that project is discretionary and on its own timing, this project also includes the improvements to this section of roadway.

PROJECT PHASING

The project would be developed in phases over the next 30 years, beginning with the development of the RRTO facility, estimated to open in 2028 (Table 4). Subsequent phased expansions of the RRTO and the Corporation Yard may be developed on an as-needed basis, with ultimate buildout expected in 2058.

Table 4. Proposed Phasing Plan

Phase	Components	Construction	Operation
1	▸ RRTO building and functions including City/commercial hauler waste transfer, organics transfer, materials recovery, loadout, and recyclables loadout ▸ Waste and recycling administration and support office ▸ Entrance/exit scale plaza ▸ Employee and visitor parking ▸ Waste and recycling fleet parking	late 2025 through mid-2028	2028
2	▸ RRTO building expansion to add self-haul waste transfer and expansion or addition of a second materials recovery, loadout, and recyclables loadout ▸ Expansion of the waste and recycling administration and support office ▸ Expansion of the entrance/exit scale plaza ▸ Expansion of the employee parking ▸ Expansion of waste and recycling fleet parking	2040 through 2043	2044
3	Maintenance Facility ▸ Maintenance building ▸ Truck wash facility ▸ Fueling facility ▸ Charging facility ▸ Maintenance administration building ▸ Employee parking EU Corporation Yard ▸ Environmental utilities shops ▸ Covered storage ▸ Uncovered storage areas ▸ Administration building ▸ Employee and visitor parking Leased Parking Area ▸ Lessee area truck parking ▸ Lessee fleet maintenance ▸ Lessee administration building ▸ Lessee parking	May be constructed on an as needed basis	As needed
4	Organics Processing Area (if determined to be necessary to meet the City's needs) ▸ Organics receiving and preprocessing ▸ Aeriated static pile composting ▸ Curing ▸ Final product screening and loadout ▸ Final product storage ▸ Possible biomass facility	By 2058*	

Notes: EU = Environmental Utilities; RRTO = Resource Recovery and Transfer Operations.
* For transparency, this EIR notes a section of the site that could potentially be used for composting and/or a biomass facility. but the City cannot speculate when or if this facility will be needed or determine with sufficient clarity what the impacts may be. While organics transferring (unloading from smaller trucks and loading into larger trucks to facilitate hauling material offsite for processing) is part of the proposed project, the City will prepare a separate environmental document prior to building an organics processing system such as composting and/or a biomass facility when those details are available.
Source: Data provided by City of Roseville in 2024.

CONSTRUCTION ACTIVITIES

Construction hours would be 7:00 a.m. to 7:00 p.m. Monday through Friday. Construction could also occur from 8:00 a.m. to 8:00 p.m. on Saturdays and Sundays on an as-needed basis. Additionally, nighttime construction would likely be required for large concrete pours, on an as-needed basis, starting as early as 11:00 p.m. and continuing through the following day. Per the City's noise ordinance, all construction equipment would be fitted with factory installed muffling devices and all construction equipment will be maintained in good working order.

As noted above, construction would be conducted over multiple phases of development. For any given phase, there would be a range of 40-60 construction workers for a given shift. Access during construction would be from Phillip Road.

PROJECT OPERATION

At full buildout in 2058, it is assumed that there would be a total of 489 employees for the RRTO Facility and Corporation Yard (Table 4). The City anticipates that 165 existing employees from the current Corporation Yard would be relocated to the new Corporation Yard location, and an additional 221 employees would be added over the next three decades, for a total of 386 employees by 2058.

Table 4. Anticipated Staffing

Year	RRTO Facility Staff	Corporation Yard Staff	Total Staff
2028	48	0	48
2058	103	386	489

Notes: RRTO = Resource Recovery and Transfer Operations.
Source: Data provided by City of Roseville in 2024.

Typical operational hours would be 5 a.m. to 10 p.m., with the majority of staff working from 7 a.m. to 7 p.m. Some facilities would need to operate 24 hours per day.

4 PROJECT APPROVALS

Elements of the project could be subject to permitting and/or approval authority of other agencies. As the lead agency pursuant to CEQA, the City is responsible for considering the adequacy of the EIR and determining if the project should be approved. The City will be the permitting agency for the project with regards to the building permits. Other potential permits required from other agencies could include:

Federal

- Federal Emergency Management Agency: Letter of Map Revision.
- US Army Corps of Engineers: Compliance with Section 404 of the Clean Water Act if fill would be discharged to Waters of the US.
- US Environmental Protection Agency: Concurrence with Clean Water Act Section 404 permit.

State

- California Department of Fish and Wildlife, Region 2: Section 1602 streambed alteration agreement if any construction activities occur within the bed or bank of adjacent waterways.
- California Department of Resources Recycling and Recovery: Solid Waste Facility Permit.
- Central Valley Regional Water Quality Control Board: National Pollutant Discharge Elimination System construction stormwater permit (Notice of Intent to proceed under General Construction Permit) for disturbance of more than 1 acre, discharge permit for stormwater, and Clean Water Act Section 401 water quality certification or waste discharge requirements.

Local

- Placer County Air Pollution Control District: Authority to Construct/Permit to Operate, and Air Quality Management Plan consistency determination.

5 PROBABLE ENVIRONMENTAL EFFECTS AND SCOPE OF THE EIR

The EIR will describe the significant direct and indirect environmental impacts of the project. The EIR will also evaluate the cumulative impacts of the project, defined as impacts that could be exacerbated when considered in conjunction with other related past, present, and reasonably foreseeable future projects (as explained in Section 7 below of this NOP). The City anticipates that the project could potentially result in significant environmental impacts in the following resource areas, which will be further evaluated in the EIR:

- Aesthetics and Visual Resources
- Land Use Planning and Agricultural Resources
- Air Quality
- Greenhouse Gas Emissions
- Biological Resources
- Cultural Resources
- Tribal Cultural Resources
- Energy
- Geology and Soils
- Hazards and Hazardous Materials
- Hydrology and Water Quality
- Noise and Vibration
- Population, Employment, and Housing
- Public Services
- Public Utilities
- Transportation and Circulation
- Wildfire

These potential impacts will be assessed and discussed in detail in the EIR, and feasible and practicable mitigation measures will be recommended to reduce any identified significant or potentially significant impacts.

The City anticipates that the project will not result in significant environmental impacts in the following resource areas, which will not be further evaluated in the EIR: mineral resources and recreation. The EIR will briefly explain why significant impacts to these resources are not anticipated.

6 ALTERNATIVES ANALYSIS

As required by CEQA, the EIR will evaluate alternatives to the project. As stated in the State CEQA Guidelines Section 15126.6(c), the primary intent of the alternatives evaluation in an EIR is to evaluate a range of alternatives to the project that "could feasibly accomplish most of the basic objectives of the project and could avoid or substantially lessen one or more of the significant effects." CEQA also requires that the project alternatives analysis include consideration of the "no project" alternative.

7 CUMULATIVE IMPACTS ANALYSIS

As required by CEQA, the EIR will evaluate the cumulative impacts of the project. As stated in State CEQA Guidelines Section 15065(a)(3), projects should be evaluated to determine whether the project's impacts are "cumulatively considerable," which means that the "incremental effects of an individual project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects."

WPWMA
EST. 1978

Shanti Landon, Placer County, Chair
Scott Alvord, City of Roseville
Bonnie Gore, Placer County
Bill Halldin, City of Rocklin
Holly Andreatta, City of Lincoln
Scott Scholz, General Manager

July 17, 2024

Jessica Lynch, Environmental Coordinator
City of Roseville Development Services – Planning
311 Vernon Street
Roseville, CA 95678

Sent via email: JJLynch@roseville.ca.gov

RE: ROSEVILLE ENVIRONMENTAL UTILITIES OPERATIONS CENTER PROJECT NOTICE OF PREPARATION

Dear Ms. Lynch:

The Western Placer Waste Management Authority (WPWMA) appreciates the opportunity to review and provide comments on the Notice of Preparation (NOP) of a Draft Environmental Impact Report (DEIR) for the Roseville Environmental Utilities Operations Center Project (Project).

The WPWMA is a regional agency established in 1978 by the County of Placer and the cities of Roseville, Rocklin and Lincoln (Member Agencies) governed by a Board of Directors comprised of elected officials from each of the Member Agencies. The WPWMA provides recycling and waste disposal services to those communities as well as the cities of Auburn and Colfax and the Town of Loomis. The WPWMA also provides these services to individuals, business entities and other governmental agencies in and around Placer County.

The WPWMA's nearly 1,000-acre campus, located at the intersection of Athens Avenue and Fiddyment Road immediately north of the City of Roseville, provides a conveniently located, comprehensive solid waste management system that includes a materials recovery facility (MRF), organics composting facility, residential and commercial recycling drop-off and buy-back center, permanent household hazardous waste collection facility, and the only remaining active sanitary landfill in Placer County. The WPWMA's systems were designed and are operated to ensure that Placer County's municipalities, businesses and residents are able to comply with state and federal solid waste management laws and regulations in a cost effective and sustainable manner.

In an effort to proactively plan for continued regional growth, changes in solid waste and climate-related regulations, and ever-increasing volatility in foreign and domestic recyclable commodity markets, the WPWMA prepared and its Board of Directors unanimously certified the Renewable Placer Waste Action Plan Environmental Impact Report (EIR) in December 2022. The EIR represented the culmination of 6 years of planning and research to identify the most sustainable, cost-effective approach focused on developing a local circular economy and ensuring long-term, locally controlled solid

waste management capacity and continued regulatory compliance to support the Member Agencies' solid waste and recycling needs for at least the next 100 years.

The initial phase of Waste Action Plan includes the $120 million renovation of the WPWMA's MRF and composting facilities to comply with SB 1383 organic materials diversion requirements and manage waste streams regardless of collection method; the new MRF will be capable of processing both mixed (black bin) and source-separated (blue bin) materials for recovery of recyclable materials.

In September 2022, the WPWMA Board unanimously approved the issuance of public revenue bonds to fund these critical facility improvements. The WPWMA's upgraded facilities, scheduled to be operational in 2025, will meet or exceed the SB 1383 organic materials diversion mandates and nearly triple diversion rates, further demonstrating the WPWMA's and Member Agencies' continued commitment to sustainability.

The WPWMA has also reserved space on its campus to foster development of a local circular economy by facilitating compatible technologies and manufacturing to utilize materials recovered at the WPWMA's MRF. This pivotal action is intended to create and support a vibrant and sustainable local recyclables market, reduce the environmental impacts associated with long-distance transport of materials to foreign and domestic markets, and create local jobs helping to enhance the region's economy.

Based on information provided in the NOP related to Roseville's proposed Resource Recovery and Transfer Operations (RRTO) and composting facilities that appear to be similar in operation and intent to the WPWMA's facilities, the WPWMA requests the City of Roseville include a comprehensive evaluation of all potentially consequential environmental and economic impacts of the proposed Project on the existing regional solid waste management system. The analysis should include at least the following resource areas associated with additional vehicle traffic necessary to transport materials to the Project site, recovered materials bound for various end markets, and residual wastes requiring disposal at a sanitary landfill: 1) Greenhouse Gas Emissions, 2) Transportation/Traffic, 3) Hazards & Hazardous Materials, and 4) Air Quality.

The WPWMA looks forward to engaging with the City of Roseville as it evaluates its proposed Project to ensure the long-term viability of the WPWMA's facilities and operations in order to continue providing valuable public services to the WPWMA's customers, including the City of Roseville.

Sincerely,

Scott Scholz
General Manager

CC: WPWMA BOARD OF DIRECTORS

COUNTY OF PLACER

BOARD of SUPERVISORS

BONNIE GORE
District 1

JIM HOLMES
District 3

SHANTI LANDON
District 2

SUZANNE JONES
District 4

CINDY GUSTAFSON
District 5

OFFICE OF COUNTY EXECUTIVE
Daniel Chatigny, County Executive Officer

175 FULWEILER AVENUE / AUBURN, CALIFORNIA 95603
TELEPHONE: 530/889-4030
FAX: 530/889-4023
www.placer.ca.gov

July 22, 2024

Jessica Lynch, Environmental Coordinator
City of Roseville Development Services - Planning
311 Vernon Street
Roseville, CA 95678

via email: JJLynch@roseville.ca.us

Subject: Roseville Environmental Utilities Operations Center Project, Notice of Preparation

Dear Ms. Lynch:

Placer County received the Notice of Preparation (NOP) of the Enviromental Impact Report (EIR) for the Roseville Environmental Utilities Operation Center Project (Project). We appreciate the opportunity to engage at this stage in the process. The NOP indicates the City is proposing the Project to meet its projected demands for solid waste management over the next thirty-plus years, as well as to improve fleet charging and various administrative functions.

The waste management portion of the Project represents a significant new development in both size and scale, and is surrounded on three sides by unincorporated County properties where many of the impacts of that type of facility will be felt. The waste management portion also appears to provide services already offered by the nearby Western Placer Waste Management Authority's (WPWMA's) regional material recovery facility (MRF). The Project is also located in close proximity to the Pleasant Grove Creek, which provides beneficial ecological habitat, and is located directly south of property anticipated for conservation through the Placer County Conservation Program (PCCP). The topics identified are explained in more detail below.

Land Use Compatibility

While the NOP includes information to describe the Project setting and its relationship to other major land uses within the City of Roseville such as the West Roseville Specific Plan and the Sierra Vista Specific Plan, the NOP does not address the land use setting to existing, approved, and planned future land uses within unincorporated Placer County that are within the immediate vicinity of the Project and will be directly impacted by the Project.

The EIR should include a full evaluation of Project impacts on existing and planned rural, agricultural and urban land uses within unincorporated Placer County. This evaluation should address the Regional University Specific Plan located one-half mile south of the Project boundary, the Placer Ranch Specific Plan and Sunset Area Plan located two miles east of the Project boundary, and the Future Study Area incorporated into Placer County General Plan, Part III, also known as the Curry Creek Community Plan Area, which immediately abuts the Project boundary on the south and west. Additionally, the EIR should consider the potential impacts on nearby rural and agricultural land uses, and on the Mourier West property, located immediately north of the Property and proposed for conservation through the PCCP.

Placer County is concerned that the characteristics of the proposed Project would result in substantial impacts to these existing and future growth areas in a manner that would significantly impair their desirability and/or buildout. Accordingly, the County requests that the EIR include a comprehensive evaluation of potential impacts to these nearby land uses.

Due to the unique location and adjacency to unincorporated Placer County lands already slated for use/development, the EIR land use section should include an evaluation of compatibility in accordance with Placer County General Plan policy structure (in addition to evaluation of compatibility with the City's General Plan), especially pertaining to establishment of new land uses that may generate objectionable odors.

Land use issues that should be addressed in the EIR include:

1. Proximity to Regional University Specific Plan and Placer Ranch Specific Plan
2. Proximity to Future Study Area / Curry Creek
3. Compatibility with adjacent farm uses
4. Land Use buffering impacts to PCCP and agriculture

Aesthetics
The EIR should include an analysis of:

1. Aesthetic impacts to adjacent properties and to other properties within the County with views of the site.
2. Litter impacts including mitigation developed to prevent litter along routes to, and from, the facility as well as to prevent litter from leaving the site and/or collecting at Property boundaries or viewpoints.
3. Light generated by traffic and/or facility operations that might impact adjacent or nearby properties including current or future uses.
4. Aesthetic impacts due to light or what may otherwise be caused by 24-hour operations.

Air Quality
The EIR should include consideration of air quality, dust and odor impacts and establish mitigation to ensure that development potential and future uses on adjacent and nearby unincorporated County parcels are not compromised or otherwise negatively affected by the proposed Project. The Regional University Specific Plan property identifies many planned residential and outdoor use components, and is in short proximity to the proposed facility, as are other developments in the planning process. The EIR should:

1. Analyze air quality, dust and odor related to organics consolidation, de-packaging, processing, duration of time material is kept onsite, and storage method prior to hauling to a final location.
2. Analyze potential air quality and odor impacts along transportation corridors from the facility to a final compost location(s).
3. Analyze potential air quality and odor impacts to adjacent and nearby properties as related to onsite composting.
4. Analyze dust impacts generated by Project construction and operation, including those that may be generated from onsite traffic and parking or from Resource Recovery and Transfer Operations (RRTO) facility activities.
5. Analyze health impacts to County residents of air quality and odor impacts caused by the Project.

Greenhouse Gas Emissions
The EIR should contain a comprehensive greenhouse gas emission (GHG) evaluation that includes the following:

1. Emissions generated by moving multiple City divisions to a location at the edge of the City versus utilizing a central location to more efficiently serve the City as a whole.

2. GHGs generated by solid waste collection vehicles as needed to transport all RRTO material to and from the site for final disposal or processing elsewhere, as follows:

    a. GHGs generated to transport residual waste to the proposed facility for processing, and from the facility for final disposal, whether to WPWMA for landfilling, or to a location(s) outside of the County.

3. GHGs generated to transport organic waste:

    a. to the facility and from the facility for composting elsewhere; and
    b. as would reasonably be expected for an onsite compost sales operation.

4. GHGs generated to transport recyclables to the site and transport recovered materials to end markets.

5. GHG emissions generated by onsite RRTO processing operations.

Hydrology & Water Quality

The EIR should evaluate the potential to violate any water quality standards during construction or operation due to handling and storage of materials including but not limited to waste, vehicles, equipment, and organic waste.

Noise

The EIR should include consideration of noise impacts to County properties to demonstrate that development potential and future uses on adjacent and nearby unincorporated parcels are not compromised. The size and scale of the proposed operation, potential traffic generation, including the type of traffic generated with large solid waste collection vehicles, the RRTO facility equipment, the placement of operations at or near property lines, and the extended hours of operation can all contribute to noise impacts. The EIR should also include analysis of noise impacts to existing and potential surrounding sensitive receptors. Noise impacts, including daytime and nighttime, and for construction and ongoing operations, should be evaluated in accordance with Placer County Code, Article 9.36 (Noise ordinance) given the proximity to unincorporated County property.

Public Services & Utilities

The proposed Project will alter waste management activities and waste flows in Placer County and Roseville, and to WPWMA facility, which currently provides this essential service to the region. The proposed Project is sized to serve not only all of the City's waste, but the areas outside of the City's jurisdiction as well. For reference, the first phase of construction is proposed to accommodate up to 266,000 tons of material. Ultimate buildout is proposed to accommodate up to over 700,000 tons. Currently, WPWMA receives approximately 500,000 tons per year from Placer County jurisdictions. The City of Roseville's waste makes up approximately 40 percent of this, on average, or approximately 200,000 tons annually. In addition, WPWMA's Materials Recovery Facility (MRF) permitted capacity is nearly 700,000 tons per year, less than the proposed Project's capacity at final phase. Accordingly, the proposed Project could potentially be of similar scope and size to the existing WPWMA MRF, though without a landfill component, and the Project's capacity would substantially exceed regional projected growth needs. It is safe to expect that the Project will divert flows away from the WPWMA facility.

The EIR should clearly describe the types and volumes of materials that will be directed to the proposed facility, the timing and phasing of the project, and the areas from which waste flows will be generated. The EIR should include an economic analysis of the reasonably foreseeable effects of having two facilities providing the same service for the same region in close proximity as well as potential resultant environmental effects.

The NOP also includes plans for a potential future compost operation and/or a biomass facility but proposes to analyze impacts in a future EIR. To ensure all potential impacts are adequately addressed, the EIR should analyze all potential impacts both with and without compost operation scenarios, because those proposed operations are not too speculative for analysis.

The EIR should also demonstrate that public services are in close enough proximity to respond to emergency calls and that they have sufficient capacity to respond in a timely manner to effectively handle emergencies as may be expected by a facility that includes handling and storage of hazardous and/or flammable materials.

Placer County Conservation Program

The EIR should include analyses of the direct and indirect effects of the Project on the fourteen special-status species that may occupy the Project site, as well as the wetlands, waters and streams, including Pleasant Grove Creek and the Mourier West Property, which are in close proximity to the Project Site. The EIR should also analyze whether the project is consistent with the PCCP.

Transportation/Circulation

1. The proposed Project is in the vicinity of the approved alignment of the Placer Parkway plan line. The EIR should include an exhibit of the approved plan line for Placer Parkway in relation to the proposed Project. The EIR should also include a discussion of Placer Parkway and identify any impacts that the Project may have on/to the approved Placer Parkway plan line. If the Project site area is located within any portion of the plan line area, then highway easements should be dedicated over that portion of the plan line and no Project improvements should be included within the plan line area.

2. Due to the location of the Project at the County boundary, the EIR should consider all potential impacts to County roadways. Along with traffic impact analysis and mitigation related to operation of the site for multiple City divisions, the EIR should include those associated with solid waste collection vehicles needed to bring all RRTO material to and from the site for final disposal or processing elsewhere. Specifically, discussion and analysis should consider traffic impacts due to:

    a. Solid waste transport to the proposed facility for processing; and transport of residual waste to a final destination for landfilling.
    b. Transport of organic waste to the facility and from the facility for composting elsewhere, and as would reasonably be expected from a compost sales operation onsite.
    c. Transport of recyclables to the site; and transport of recovered material from the site to markets.

3. The County requests a transportation study that identifies any impacts or effects to County roadways and intersections. Please contact Phil Vassion at 530-745-7581 to discuss the scope of work for this effort.

4. South Brewer Road and a portion of Phillip Road near South Brewer Road are County maintained roadways. The EIR should clearly identify if construction traffic will use these County roadways. If construction traffic has the potential to use these roadways, then impacts to the existing roadway surfacing may occur. A discussion of the existing surfacing condition of South Brewer Road and the County portion of Phillip Road and any Project impacts to the surfacing should be included in the EIR. A mitigation measure should be included to provide a video/photo survey of the existing surfacing and a cash security deposit to the County for any necessary repairs and/or restoration of the roadways to their original pre project condition. Prior to occupancy and use of the site, the roadway surfacing should be repaired and/or restored prior to release of any security.

5. Any project improvements extending to the west along Phillip Road may be within the Placer County maintained portion of Phillip Road and the County's jurisdiction and any improvements necessary along South Brewer Road would be within the County's jurisdiction. Improvements within the County's jurisdiction would require the developer to obtain an Encroachment Permit and/or Improvement Plan approval from Placer County.

Placer County Environmental Health

1. The facility will be regulated by Placer County Environmental Heath as the Local Enforcement Agency for CalRecycle. Environmental Health will review and comment on the Draft EIR when it is available for public review.

2. Operation of a RRTO will include transportation and handling of both hazardous materials and flammable materials such as batteries many of which are commonly found in household trash. The EIR should evaluate hazard and hazardous material impacts associated with Recycling and Recovery Operations, including composting, and include a wildfire assessment.

3. The project EIR should evaluate and establish mitigation measures to minimize the risk of impacts due to vectors during both the construction and operational phases, including a potential composting operation.

Cumulative Impacts

The EIR should consider the potential for cumulative effects in all of the aforementioned resource categories, especially with the potential for two MRFs in close proximity, and it should analyze meaningful alternatives that reduce impacts to County facilities, infrastructure, Specific Plan Areas, and residents.

Financial Impacts

Placer County, along with the City, is a member agency of WPWMA. The member agencies' collective investments and long-standing commitments to WPWMA are necessary to ensure the interrelationship between assurances of waste flows and the successful funding and operation of the WPWMA facilities. These benefits include meeting and achieving regulatory mandates and providing our residents with efficient and cost-effective waste and recycling services. Recently, commitments were made to help fund an expansion to the WPWMA facilities (currently under construction) which required the issuance of $120M in solid waste revenue bonds payable over 30 years. The expansion was unanimously approved by the WPWMA Board of Directors and specifically designed to accommodate forecasted growth in the region, multiple waste streams including blue bins, volatile markets, and changes in state regulations including SB 1383. While the current contractual commitment between the City and WPWMA guarantees delivery of all the City's waste through and one year beyond repayment of the bonds, after July 1, 2025, the commitment of tonnage is significantly reduced.

The proposed Project, since it is sized with capacity to serve areas outside of the City's jurisdiction, has the potential to further divert additional flows away from WPWMA and/or act as competition. The County is concerned that the reduction in waste flows and corresponding reduction in revenue would, at minimum, affect waste collection fees for Placer County residents and businesses and it would hinder WPWMA's ability to generate the required cash flow to fulfill ongoing operational costs and debt repayments. This potentially leaves County residents without a feasible option for solid waste disposal – an essential public service – and could compromise regulatory compliant recycling services.

Thank you again for the opportunity to comment on the NOP for the Project. The County Executive Office would like to meet with the City to gain a clearer understanding of the Project's specifics and to discuss the concerns in greater detail. Any environmental-related questions can be directed to Leigh Chavez, Environmental Coordinator at lchavez@placer.ca.gov or 530-745-3077.

Sincerely,



Daniel Chatigny
County Executive Officer

NATIVE AMERICAN HERITAGE COMMISSION

CHAIRPERSON
Reginald Pagaling
Chumash

VICE-CHAIRPERSON
Buffy McQuillen
Yokayo Pomo, Yuki, Nomlaki

SECRETARY
Sara Dutschke
Miwok

PARLIAMENTARIAN
Wayne Nelson
Luiseño

COMMISSIONER
Isaac Bojorquez
Ohlone-Costanoan

COMMISSIONER
Stanley Rodriguez
Kumeyaay

COMMISSIONER
Laurena Bolden
Serrano

COMMISSIONER
Reid Milanovich
Cahuilla

COMMISSIONER
Bennae Calac
Pauma-Yuima Band of Luiseño Indians

EXECUTIVE SECRETARY
Raymond C. Hitchcock
Miwok, Nisenan

NAHC HEADQUARTERS
1550 Harbor Boulevard
Suite 100
West Sacramento,
California 95691
(916) 373-3710
nahc@nahc.ca.gov

July 9, 2024

Jessica Lynch
City of Roseville
311 Vernon Street
Roseville CA 95678

Re: 2024060953, Roseville Environmental Utilities Operations Center Project, Placer County

Dear Ms. Lynch:

The Native American Heritage Commission (NAHC) has received the Notice of Preparation (NOP), Draft Environmental Impact Report (DEIR) or Early Consultation for the project referenced above. The California Environmental Quality Act (CEQA) (Pub. Resources Code §21000 et seq.), specifically Public Resources Code §21084.1, states that a project that may cause a substantial adverse change in the significance of a historical resource, is a project that may have a significant effect on the environment. (Pub. Resources Code § 21084.1; Cal. Code Regs., tit.14, §15064.5 (b) (CEQA Guidelines §15064.5 (b)). If there is substantial evidence, in light of the whole record before a lead agency, that a project may have a significant effect on the environment, an Environmental Impact Report (EIR) shall be prepared. (Pub. Resources Code §21080 (d); Cal. Code Regs., tit. 14, § 5064 subd.(a)(1) (CEQA Guidelines §15064 (a)(1)). In order to determine whether a project will cause a substantial adverse change in the significance of a historical resource, a lead agency will need to determine whether there are historical resources within the area of potential effect (APE).

CEQA was amended significantly in 2014. Assembly Bill 52 (Gatto, Chapter 532, Statutes of 2014) (AB 52) amended CEQA to create a separate category of cultural resources, "tribal cultural resources" (Pub. Resources Code §21074) and provides that a project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment. (Pub. Resources Code §21084.2). Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource. (Pub. Resources Code §21084.3 (a)). **AB 52 applies to any project for which a notice of preparation, a notice of negative declaration, or a mitigated negative declaration is filed on or after July 1, 2015.** If your project involves the adoption of or amendment to a general plan or a specific plan, or the designation or proposed designation of open space, on or after March 1, 2005, it may also be subject to Senate Bill 18 (Burton, Chapter 905, Statutes of 2004) (SB 18). **Both SB 18 and AB 52 have tribal consultation requirements**. If your project is also subject to the federal National Environmental Policy Act (42 U.S.C. § 4321 et seq.) (NEPA), the tribal consultation requirements of Section 106 of the National Historic Preservation Act of 1966 (154 U.S.C. 300101, 36 C.F.R. §800 et seq.) may also apply.

The NAHC recommends consultation with California Native American tribes that are traditionally and culturally affiliated with the geographic area of your proposed project as early as possible in order to avoid inadvertent discoveries of Native American human remains and best protect tribal cultural resources. Below is a brief summary of portions of AB 52 and SB 18 as well as the NAHC's recommendations for conducting cultural resources assessments.

Consult your legal counsel about compliance with AB 52 and SB 18 as well as compliance with any other applicable laws.

AB 52

AB 52 has added to CEQA the additional requirements listed below, along with many other requirements:

1. Fourteen Day Period to Provide Notice of Completion of an Application/Decision to Undertake a Project: Within fourteen (14) days of determining that an application for a project is complete or of a decision by a public agency to undertake a project, a lead agency shall provide formal notification to a designated contact of, or tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, to be accomplished by at least one written notice that includes:

- **a.** A brief description of the project.
- **b.** The lead agency contact information.
- **c.** Notification that the California Native American tribe has 30 days to request consultation. (Pub. Resources Code §21080.3.1 (d)).
- **d.** A "California Native American tribe" is defined as a Native American tribe located in California that is on the contact list maintained by the NAHC for the purposes of Chapter 905 of Statutes of 2004 (SB 18). (Pub. Resources Code §21073).

2. Begin Consultation Within 30 Days of Receiving a Tribe's Request for Consultation and Before Releasing a Negative Declaration, Mitigated Negative Declaration, or Environmental Impact Report: A lead agency shall begin the consultation process within 30 days of receiving a request for consultation from a California Native American tribe that is traditionally and culturally affiliated with the geographic area of the proposed project. (Pub. Resources Code §21080.3.1, subds. (d) and (e)) and prior to the release of a negative declaration, mitigated negative declaration or Environmental Impact Report. (Pub. Resources Code §21080.3.1(b)).

- **a.** For purposes of AB 52, "consultation shall have the same meaning as provided in Gov. Code §65352.4 (SB 18). (Pub. Resources Code §21080.3.1 (b)).

3. Mandatory Topics of Consultation If Requested by a Tribe: The following topics of consultation, if a tribe requests to discuss them, are mandatory topics of consultation:

- **a.** Alternatives to the project.
- **b.** Recommended mitigation measures.
- **c.** Significant effects. (Pub. Resources Code §21080.3.2 (a)).

4. Discretionary Topics of Consultation: The following topics are discretionary topics of consultation:

- **a.** Type of environmental review necessary.
- **b.** Significance of the tribal cultural resources.
- **c.** Significance of the project's impacts on tribal cultural resources.
- **d.** If necessary, project alternatives or appropriate measures for preservation or mitigation that the tribe may recommend to the lead agency. (Pub. Resources Code §21080.3.2 (a)).

5. Confidentiality of Information Submitted by a Tribe During the Environmental Review Process: With some exceptions, any information, including but not limited to, the location, description, and use of tribal cultural resources submitted by a California Native American tribe during the environmental review process shall not be included in the environmental document or otherwise disclosed by the lead agency or any other public agency to the public, consistent with Government Code §6254 (r) and §6254.10. Any information submitted by a California Native American tribe during the consultation or environmental review process shall be published in a confidential appendix to the environmental document unless the tribe that provided the information consents, in writing, to the disclosure of some or all of the information to the public. (Pub. Resources Code §21082.3 (c)(1)).

6. Discussion of Impacts to Tribal Cultural Resources in the Environmental Document: If a project may have a significant impact on a tribal cultural resource, the lead agency's environmental document shall discuss both of the following:

- **a.** Whether the proposed project has a significant impact on an identified tribal cultural resource.
- **b.** Whether feasible alternatives or mitigation measures, including those measures that may be agreed to pursuant to Public Resources Code §21082.3, subdivision (a), avoid or substantially lessen the impact on the identified tribal cultural resource. (Pub. Resources Code §21082.3 (b)).

7. Conclusion of Consultation: Consultation with a tribe shall be considered concluded when either of the following occurs:

a. The parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource; or

b. A party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached. (Pub. Resources Code §21080.3.2 (b)).

8. Recommending Mitigation Measures Agreed Upon in Consultation in the Environmental Document: Any mitigation measures agreed upon in the consultation conducted pursuant to Public Resources Code §21080.3.2 shall be recommended for inclusion in the environmental document and in an adopted mitigation monitoring and reporting program, if determined to avoid or lessen the impact pursuant to Public Resources Code §21082.3, subdivision (b), paragraph 2, and shall be fully enforceable. (Pub. Resources Code §21082.3 (a)).

9. Required Consideration of Feasible Mitigation: If mitigation measures recommended by the staff of the lead agency as a result of the consultation process are not included in the environmental document or if there are no agreed upon mitigation measures at the conclusion of consultation, or if consultation does not occur, and if substantial evidence demonstrates that a project will cause a significant effect to a tribal cultural resource, the lead agency shall consider feasible mitigation pursuant to Public Resources Code §21084.3 (b). (Pub. Resources Code §21082.3 (e)).

10. Examples of Mitigation Measures That, If Feasible, May Be Considered to Avoid or Minimize Significant Adverse Impacts to Tribal Cultural Resources:

a. Avoidance and preservation of the resources in place, including, but not limited to:

i. Planning and construction to avoid the resources and protect the cultural and natural context.

ii. Planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.

b. Treating the resource with culturally appropriate dignity, taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:

i. Protecting the cultural character and integrity of the resource.

ii. Protecting the traditional use of the resource.

iii. Protecting the confidentiality of the resource.

c. Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.

d. Protecting the resource. (Pub. Resource Code §21084.3 (b)).

e. Please note that a federally recognized California Native American tribe or a non-federally recognized California Native American tribe that is on the contact list maintained by the NAHC to protect a California prehistoric, archaeological, cultural, spiritual, or ceremonial place may acquire and hold conservation easements if the conservation easement is voluntarily conveyed. (Civ. Code §815.3 (c)).

f. Please note that it is the policy of the state that Native American remains and associated grave artifacts shall be repatriated. (Pub. Resources Code §5097.991).

11. Prerequisites for Certifying an Environmental Impact Report or Adopting a Mitigated Negative Declaration or Negative Declaration with a Significant Impact on an Identified Tribal Cultural Resource: An Environmental Impact Report may not be certified, nor may a mitigated negative declaration or a negative declaration be adopted unless one of the following occurs:

a. The consultation process between the tribes and the lead agency has occurred as provided in Public Resources Code §21080.3.1 and §21080.3.2 and concluded pursuant to Public Resources Code §21080.3.2.

b. The tribe that requested consultation failed to provide comments to the lead agency or otherwise failed to engage in the consultation process.

c. The lead agency provided notice of the project to the tribe in compliance with Public Resources Code §21080.3.1 (d) and the tribe failed to request consultation within 30 days. (Pub. Resources Code §21082.3 (d)).

The NAHC's PowerPoint presentation titled, "Tribal Consultation Under AB 52: Requirements and Best Practices" may be found online at: http://nahc.ca.gov/wp-content/uploads/2015/10/AB52TribalConsultation_CalEPAPDF.pdf

SB 18

SB 18 applies to local governments and requires local governments to contact, provide notice to, refer plans to, and consult with tribes prior to the adoption or amendment of a general plan or a specific plan, or the designation of open space. (Gov. Code §65352.3). Local governments should consult the Governor's Office of Planning and Research's "Tribal Consultation Guidelines," which can be found online at: https://www.opr.ca.gov/docs/09_14_05_Updated_Guidelines_922.pdf.

Some of SB 18's provisions include:

1. Tribal Consultation: If a local government considers a proposal to adopt or amend a general plan or a specific plan, or to designate open space it is required to contact the appropriate tribes identified by the NAHC by requesting a "Tribal Consultation List." If a tribe, once contacted, requests consultation the local government must consult with the tribe on the plan proposal. **A tribe has 90 days from the date of receipt of notification to request consultation unless a shorter timeframe has been agreed to by the tribe.** (Gov. Code §65352.3 (a)(2)).

2. No Statutory Time Limit on SB 18 Tribal Consultation. There is no statutory time limit on SB 18 tribal consultation.

3. Confidentiality: Consistent with the guidelines developed and adopted by the Office of Planning and Research pursuant to Gov. Code §65040.2, the city or county shall protect the confidentiality of the information concerning the specific identity, location, character, and use of places, features and objects described in Public Resources Code §5097.9 and §5097.993 that are within the city's or county's jurisdiction. (Gov. Code §65352.3 (b)).

4. Conclusion of SB 18 Tribal Consultation: Consultation should be concluded at the point in which:

- **a.** The parties to the consultation come to a mutual agreement concerning the appropriate measures for preservation or mitigation; or
- **b.** Either the local government or the tribe, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached concerning the appropriate measures of preservation or mitigation. (Tribal Consultation Guidelines, Governor's Office of Planning and Research (2005) at p. 18).

Agencies should be aware that neither AB 52 nor SB 18 precludes agencies from initiating tribal consultation with tribes that are traditionally and culturally affiliated with their jurisdictions before the timeframes provided in AB 52 and SB 18. For that reason, we urge you to continue to request Native American Tribal Contact Lists and "Sacred Lands File" searches from the NAHC. The request forms can be found online at: http://nahc.ca.gov/resources/forms/.

NAHC Recommendations for Cultural Resources Assessments

To adequately assess the existence and significance of tribal cultural resources and plan for avoidance, preservation in place, or barring both, mitigation of project-related impacts to tribal cultural resources, the NAHC recommends the following actions:

1. Contact the appropriate regional California Historical Research Information System (CHRIS) Center (https://ohp.parks.ca.gov/?page_id=30331) for an archaeological records search. The records search will determine:

- **a.** If part or all of the APE has been previously surveyed for cultural resources.
- **b.** If any known cultural resources have already been recorded on or adjacent to the APE.
- **c.** If the probability is low, moderate, or high that cultural resources are located in the APE.
- **d.** If a survey is required to determine whether previously unrecorded cultural resources are present.

2. If an archaeological inventory survey is required, the final stage is the preparation of a professional report detailing the findings and recommendations of the records search and field survey.

- **a.** The final report containing site forms, site significance, and mitigation measures should be submitted immediately to the planning department. All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum and not be made available for public disclosure.
- **b.** The final written report should be submitted within 3 months after work has been completed to the appropriate regional CHRIS center.

3. Contact the NAHC for:

a. A Sacred Lands File search. Remember that tribes do not always record their sacred sites in the Sacred Lands File, nor are they required to do so. A Sacred Lands File search is not a substitute for consultation with tribes that are traditionally and culturally affiliated with the geographic area of the project's APE.

b. A Native American Tribal Consultation List of appropriate tribes for consultation concerning the project site and to assist in planning for avoidance, preservation in place, or, failing both, mitigation measures.

4. Remember that the lack of surface evidence of archaeological resources (including tribal cultural resources) does not preclude their subsurface existence.

a. Lead agencies should include in their mitigation and monitoring reporting program plan provisions for the identification and evaluation of inadvertently discovered archaeological resources per Cal. Code Regs., tit. 14, §15064.5(f) (CEQA Guidelines §15064.5(f)). In areas of identified archaeological sensitivity, a certified archaeologist and a culturally affiliated Native American with knowledge of cultural resources should monitor all ground-disturbing activities.

b. Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the disposition of recovered cultural items that are not burial associated in consultation with culturally affiliated Native Americans.

c. Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the treatment and disposition of inadvertently discovered Native American human remains. Health and Safety Code §7050.5, Public Resources Code §5097.98, and Cal. Code Regs., tit. 14, §15064.5, subdivisions (d) and (e) (CEQA Guidelines §15064.5, subds. (d) and (e)) address the processes to be followed in the event of an inadvertent discovery of any Native American human remains and associated grave goods in a location other than a dedicated cemetery.

If you have any questions or need additional information, please contact me at my email address: Pricilla.Torres-Fuentes@NAHC.ca.gov.

Sincerely,

Pricilla Torres-Fuentes

Pricilla Torres-Fuentes
Cultural Resources Analyst

cc: State Clearinghouse

22 July 2024

Jessica Lynch
City of Roseville
311 Vernon Street
Roseville, CA 95678
jjlynch@roseville.ca.us

COMMENTS TO REQUEST FOR REVIEW FOR THE NOTICE OF PREPARATION FOR THE DRAFT ENVIRONMENTAL IMPACT REPORT, ROSEVILLE ENVIRONMENTAL UTILITIES OPERATIONS CENTER PROJECT, SCH#2024060953, PLACER COUNTY

Pursuant to the State Clearinghouse's 21 June 2024 request, the Central Valley Regional Water Quality Control Board (Central Valley Water Board) has reviewed the *Request for Review for the Notice of Preparation for the Draft Environmental Impact Report* for the Roseville Environmental Utilities Operations Center Project, located in Placer County.

Our agency is delegated with the responsibility of protecting the quality of surface and groundwaters of the state; therefore our comments will address concerns surrounding those issues.

I. Regulatory Setting

Basin Plan

The Central Valley Water Board is required to formulate and adopt Basin Plans for all areas within the Central Valley region under Section 13240 of the Porter-Cologne Water Quality Control Act. Each Basin Plan must contain water quality objectives to ensure the reasonable protection of beneficial uses, as well as a program of implementation for achieving water quality objectives with the Basin Plans. Federal regulations require each state to adopt water quality standards to protect the public health or welfare, enhance the quality of water and serve the purposes of the Clean Water Act. In California, the beneficial uses, water quality objectives, and the Antidegradation Policy are the State's water quality standards. Water quality standards are also contained in the National Toxics Rule, 40 CFR Section 131.36, and the California Toxics Rule, 40 CFR Section 131.38.

The Basin Plan is subject to modification as necessary, considering applicable laws, policies, technologies, water quality conditions and priorities. The original Basin Plans were adopted in 1975, and have been updated and revised periodically as

required, using Basin Plan amendments. Once the Central Valley Water Board has adopted a Basin Plan amendment in noticed public hearings, it must be approved by the State Water Resources Control Board (State Water Board), Office of Administrative Law (OAL) and in some cases, the United States Environmental Protection Agency (USEPA). Basin Plan amendments only become effective after they have been approved by the OAL and in some cases, the USEPA. Every three (3) years, a review of the Basin Plan is completed that assesses the appropriateness of existing standards and evaluates and prioritizes Basin Planning issues. For more information on the *Water Quality Control Plan for the Sacramento and San Joaquin River Basins*, please visit our website: http://www.waterboards.ca.gov/centralvalley/water_issues/basin_plans/

Antidegradation Considerations

All wastewater discharges must comply with the Antidegradation Policy (State Water Board Resolution 68-16) and the Antidegradation Implementation Policy contained in the Basin Plan. The Antidegradation Implementation Policy is available on page 74 at: https://www.waterboards.ca.gov/centralvalley/water_issues/basin_plans/sacsjr_201805.pdf

In part it states:

Any discharge of waste to high quality waters must apply best practicable treatment or control not only to prevent a condition of pollution or nuisance from occurring, but also to maintain the highest water quality possible consistent with the maximum benefit to the people of the State.

This information must be presented as an analysis of the impacts and potential impacts of the discharge on water quality, as measured by background concentrations and applicable water quality objectives.

The antidegradation analysis is a mandatory element in the National Pollutant Discharge Elimination System and land discharge Waste Discharge Requirements (WDRs) permitting processes. The environmental review document should evaluate potential impacts to both surface and groundwater quality.

II. Permitting Requirements

Construction Storm Water General Permit

Dischargers whose project disturb one or more acres of soil or where projects disturb less than one acre but are part of a larger common plan of development that in total disturbs one or more acres, are required to obtain coverage under the General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities (Construction General Permit), Construction General Permit Order No. 2009-0009-DWQ. Construction activity subject to this permit includes clearing, grading, grubbing, disturbances to the ground, such as stockpiling, or excavation, but does not include regular maintenance activities performed to restore the original line, grade, or capacity of the facility. The Construction General Permit requires the development and implementation of a Storm Water Pollution Prevention

Plan (SWPPP). For more information on the Construction General Permit, visit the State Water Resources Control Board website at: http://www.waterboards.ca.gov/water_issues/programs/stormwater/constpermits.shtml

Clean Water Act Section 404 Permit

If the project will involve the discharge of dredged or fill material in navigable waters or wetlands, a permit pursuant to Section 404 of the Clean Water Act may be needed from the United States Army Corps of Engineers (USACE). If a Section 404 permit is required by the USACE, the Central Valley Water Board will review the permit application to ensure that discharge will not violate water quality standards. If the project requires surface water drainage realignment, the applicant is advised to contact the Department of Fish and Game for information on Streambed Alteration Permit requirements. If you have any questions regarding the Clean Water Act Section 404 permits, please contact the Regulatory Division of the Sacramento District of USACE at (916) 557-5250.

Clean Water Act Section 401 Permit – Water Quality Certification

If an USACE permit (e.g., Non-Reporting Nationwide Permit, Nationwide Permit, Letter of Permission, Individual Permit, Regional General Permit, Programmatic General Permit), or any other federal permit (e.g., Section 10 of the Rivers and Harbors Act or Section 9 from the United States Coast Guard), is required for this project due to the disturbance of waters of the United States (such as streams and wetlands), then a Water Quality Certification must be obtained from the Central Valley Water Board prior to initiation of project activities. There are no waivers for 401 Water Quality Certifications. For more information on the Water Quality Certification, visit the Central Valley Water Board website at: https://www.waterboards.ca.gov/centralvalley/water_issues/water_quality_certification/

Waste Discharge Requirements – Discharges to Waters of the State

If USACE determines that only non-jurisdictional waters of the State (i.e., "non-federal" waters of the State) are present in the proposed project area, the proposed project may require a Waste Discharge Requirement (WDR) permit to be issued by Central Valley Water Board. Under the California Porter-Cologne Water Quality Control Act, discharges to all waters of the State, including all wetlands and other waters of the State including, but not limited to, isolated wetlands, are subject to State regulation. For more information on the Waste Discharges to Surface Water NPDES Program and WDR processes, visit the Central Valley Water Board website at:https://www.waterboards.ca.gov/centralvalley/water_issues/waste_to_surface_water/

Projects involving excavation or fill activities impacting less than 0.2 acre or 400 linear feet of non-jurisdictional waters of the state and projects involving dredging activities impacting less than 50 cubic yards of non-jurisdictional waters of the state may be eligible for coverage under the State Water Resources Control Board Water Quality Order No. 2004-0004-DWQ (General Order 2004-0004). For more

information on the General Order 2004-0004, visit the State Water Resources Control Board website at: https://www.waterboards.ca.gov/board_decisions/adopted_orders/water_quality/2004/wqo/wqo2004-0004.pdf

Dewatering Permit

If the proposed project includes construction or groundwater dewatering to be discharged to land, the proponent may apply for coverage under State Water Board General Water Quality Order (Low Threat General Order) 2003-0003 or the Central Valley Water Board's Waiver of Report of Waste Discharge and Waste Discharge Requirements (Low Threat Waiver) R5-2018-0085. Small temporary construction dewatering projects are projects that discharge groundwater to land from excavation activities or dewatering of underground utility vaults. Dischargers seeking coverage under the General Order or Waiver must file a Notice of Intent with the Central Valley Water Board prior to beginning discharge.

For more information regarding the Low Threat General Order and the application process, visit the Central Valley Water Board website at: http://www.waterboards.ca.gov/board_decisions/adopted_orders/water_quality/2003/wqo/wqo2003-0003.pdf

For more information regarding the Low Threat Waiver and the application process, visit the Central Valley Water Board website at: https://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/waivers/r5-2018-0085.pdf

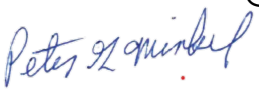
Limited Threat General NPDES Permit

If the proposed project includes construction dewatering and it is necessary to discharge the groundwater to waters of the United States, the proposed project will require coverage under a National Pollutant Discharge Elimination System (NPDES) permit. Dewatering discharges are typically considered a low or limited threat to water quality and may be covered under the General Order for *Limited Threat Discharges to Surface Water* (Limited Threat General Order). A complete Notice of Intent must be submitted to the Central Valley Water Board to obtain coverage under the Limited Threat General Order. For more information regarding the Limited Threat General Order and the application process, visit the Central Valley Water Board website at: https://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/general_orders/r5-2016-0076-01.pdf

NPDES Permit

If the proposed project discharges waste that could affect the quality of surface waters of the State, other than into a community sewer system, the proposed project will require coverage under a National Pollutant Discharge Elimination System (NPDES) permit. A complete Report of Waste Discharge must be submitted with the Central Valley Water Board to obtain a NPDES Permit. For more information regarding the NPDES Permit and the application process, visit the Central Valley Water Board website at: https://www.waterboards.ca.gov/centralvalley/help/permit/

If you have questions regarding these comments, please contact me at (916) 464-4684 or Peter.Minkel2@waterboards.ca.gov.



Peter G. Minkel
Engineering Geologist

cc: State Clearinghouse unit, Governor's Office of Planning and Research, Sacramento

California Department of Transportation

DISTRICT 3
703 B STREET | MARYSVILLE, CA 95901-5556
(530) 821-8401
www.dot.ca.gov

July 16, 2024

GTS# 03-PLA-2024-01291
SCH# 2024060953

Ms. Jessica Lynch
Environmental Coordinator
City of Roseville
311 Vernon Street
Roseville, CA 95678

Roseville Environmental Utilities Operations Center Project

Dear Ms. Lynch:

Thank you for including the California Department of Transportation (Caltrans) in the review process for the project referenced above. We reviewed this local development for impacts to the State Highway System (SHS) in keeping with our mission, vision, and goals, some of which includes addressing equity, climate change, and safety, as outlined in our statewide plans such as the California Transportation Plan, Caltrans Strategic Plan, and Climate Action Plan for Transportation Infrastructure.

The project would be located on Phillip Road on 243 acres of undeveloped land along the northwest boundary of Roseville, in the City of Roseville, Placer County. This project is approximately 9.0 miles from State Route (SR) 99, 7.0 miles from SR 65 and 10.0 from Interstate (I) 80. The City proposes to construct and operate a new Environmental Utilities (EU) Operations Center to address the City's growing demands for municipal services, State requirements to electrify the City's waste collection vehicles, as well as changing solid waste regulations. The project includes two primary components: a Resource Recovery and Transfer Operations facility, to manage the City's waste, recycling, and organics materials; and a Corporation Yard that would house various EU divisions that would be relocated from the existing Corporation Yard on Hilltop Drive. The project would be developed in phases over the next 30 years (2028-2058). Based on the Notice of Preparation of a Draft Environmental Impact Report (EIR) package provided, Caltrans has the following requests and recommendations:

Freeway Operations

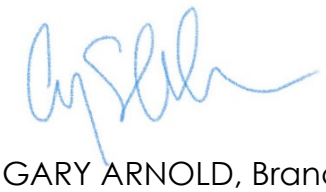
Caltrans reviewed the Roseville Environmental Utilities Operations Center Project, Potential impacts to the SHS from the trip generation and trip distribution can be

determined once provided. The following is requested: Number of trips generated during the construction phase with a Traffic Control Plan (This is particular to the time/duration of construction of the facility for Phase 1 and 2). Additionally, please provide the total number of trips generated and the Trip Distribution diagram.

Please provide our office with copies of any further actions regarding this project. We would appreciate the opportunity to review and comment on any changes related to this development.

If you have any questions regarding these comments or require additional information, please contact Satwinder Dhatt, Local Development Review Coordinator, by phone (530) 821-8261 or via email at satwinder.dhatt@dot.ca.gov.

Sincerely,



GARY ARNOLD, Branch Chief
Local Development Review and Complete Streets
Division of Planning, Local Assistance, and Sustainability
California Department of Transportation, District 3

Pacific Gas and Electric Company

Plan Review Team
Land Management

PGEPlanReview@pge.com

June 26, 2024

Jessica Lynch
City of Roseville
311 Vernon St
Roseville, CA 95678

Ref: Gas and Electric Transmission and Distribution

Dear Jessica Lynch,

Thank you for submitting the Notice of Preparation for the Roseville Environmental Utilities Operations Center Project plans for our review. PG&E will review the submitted plans in relationship to any existing Gas and Electric facilities within the project area. If the proposed project is adjacent/or within PG&E owned property and/or easements, we will be working with you to ensure compatible uses and activities near our facilities.

Attached you will find information and requirements as it relates to Gas facilities (Attachment 1) and Electric facilities (Attachment 2). Please review these in detail, as it is critical to ensure your safety and to protect PG&E's facilities and its existing rights.

Below is additional information for your review:

1. This plan review process does not replace the application process for PG&E gas or electric service your project may require. For these requests, please continue to work with PG&E Service Planning: https://www.pge.com/en/account/service-requests/building-and-renovation.html.

2. If the project being submitted is part of a larger project, please include the entire scope of your project, and not just a portion of it. PG&E's facilities are to be incorporated within any CEQA document. PG&E needs to verify that the CEQA document will identify any required future PG&E services.

3. An engineering deposit may be required to review plans for a project depending on the size, scope, and location of the project and as it relates to any rearrangement or new installation of PG&E facilities.

Any proposed uses within the PG&E fee strip and/or easement, may include a California Public Utility Commission (CPUC) Section 851 filing. This requires the CPUC to render approval for a conveyance of rights for specific uses on PG&E's fee strip or easement. PG&E will advise if the necessity to incorporate a CPUC Section 851filing is required.

This letter does not constitute PG&E's consent to use any portion of its easement for any purpose not previously conveyed. PG&E will provide a project specific response as required.

Sincerely,

Plan Review Team
Land Management

Attachment 1 – Gas Facilities

There could be gas transmission pipelines in this area which would be considered critical facilities for PG&E and a high priority subsurface installation under California law. Care must be taken to ensure safety and accessibility. So, please ensure that if PG&E approves work near gas transmission pipelines it is done in adherence with the below stipulations. Additionally, the following link provides additional information regarding legal requirements under California excavation laws: https://www.usanorth811.org/images/pdfs/CA-LAW-2018.pdf

1. Standby Inspection: A PG&E Gas Transmission Standby Inspector must be present during any demolition or construction activity that comes within 10 feet of the gas pipeline. This includes all grading, trenching, substructure depth verifications (potholes), asphalt or concrete demolition/removal, removal of trees, signs, light poles, etc. This inspection can be coordinated through the Underground Service Alert (USA) service at 811. A minimum notice of 48 hours is required. Ensure the USA markings and notifications are maintained throughout the duration of your work.

2. Access: At any time, PG&E may need to access, excavate, and perform work on the gas pipeline. Any construction equipment, materials, or spoils may need to be removed upon notice. Any temporary construction fencing installed within PG&E's easement would also need to be capable of being removed at any time upon notice. Any plans to cut temporary slopes exceeding a 1:4 grade within 10 feet of a gas transmission pipeline need to be approved by PG&E Pipeline Services in writing PRIOR to performing the work.

3. Wheel Loads: To prevent damage to the buried gas pipeline, there are weight limits that must be enforced whenever any equipment gets within 10 feet of traversing the pipe.

Ensure a list of the axle weights of all equipment being used is available for PG&E's Standby Inspector. To confirm the depth of cover, the pipeline may need to be potholed by hand in a few areas.

Due to the complex variability of tracked equipment, vibratory compaction equipment, and cranes, PG&E must evaluate those items on a case-by-case basis prior to use over the gas pipeline (provide a list of any proposed equipment of this type noting model numbers and specific attachments).

No equipment may be set up over the gas pipeline while operating. Ensure crane outriggers are at least 10 feet from the centerline of the gas pipeline. Transport trucks must not be parked over the gas pipeline while being loaded or unloaded.

4. Grading: PG&E requires a minimum of 36 inches of cover over gas pipelines (or existing grade if less) and a maximum of 7 feet of cover at all locations. The graded surface cannot exceed a cross slope of 1:4.

5. Excavating: Any digging within 2 feet of a gas pipeline must be dug by hand. Note that while the minimum clearance is only 24 inches, any excavation work within 24 inches of the edge of a pipeline must be done with hand tools. So to avoid having to dig a trench entirely with hand tools, the edge of the trench must be over 24 inches away. (Doing the math for a 24 inch

wide trench being dug along a 36 inch pipeline, the centerline of the trench would need to be at least 54 inches [24/2 + 24 + 36/2 = 54] away, or be entirely dug by hand.)

Water jetting to assist vacuum excavating must be limited to 1000 psig and directed at a 40° angle to the pipe. All pile driving must be kept a minimum of 3 feet away.

Any plans to expose and support a PG&E gas transmission pipeline across an open excavation need to be approved by PG&E Pipeline Services in writing PRIOR to performing the work.

6. Boring/Trenchless Installations: PG&E Pipeline Services must review and approve all plans to bore across or parallel to (within 10 feet) a gas transmission pipeline. There are stringent criteria to pothole the gas transmission facility at regular intervals for all parallel bore installations.

For bore paths that cross gas transmission pipelines perpendicularly, the pipeline must be potholed a minimum of 2 feet in the horizontal direction of the bore path and a minimum of 24 inches in the vertical direction from the bottom of the pipe with minimum clearances measured from the edge of the pipe in both directions. Standby personnel must watch the locator trace (and every ream pass) the path of the bore as it approaches the pipeline and visually monitor the pothole (with the exposed transmission pipe) as the bore traverses the pipeline to ensure adequate clearance with the pipeline. The pothole width must account for the inaccuracy of the locating equipment.

7. Substructures: All utility crossings of a gas pipeline should be made as close to perpendicular as feasible (90° +/- 15°). All utility lines crossing the gas pipeline must have a minimum of 24 inches of separation from the gas pipeline. Parallel utilities, pole bases, water line ‘kicker blocks’, storm drain inlets, water meters, valves, back pressure devices or other utility substructures are not allowed in the PG&E gas pipeline easement.

If previously retired PG&E facilities are in conflict with proposed substructures, PG&E must verify they are safe prior to removal. This includes verification testing of the contents of the facilities, as well as environmental testing of the coating and internal surfaces. Timelines for PG&E completion of this verification will vary depending on the type and location of facilities in conflict.

8. Structures: No structures are to be built within the PG&E gas pipeline easement. This includes buildings, retaining walls, fences, decks, patios, carports, septic tanks, storage sheds, tanks, loading ramps, or any structure that could limit PG&E’s ability to access its facilities.

9. Fencing: Permanent fencing is not allowed within PG&E easements except for perpendicular crossings which must include a 16 foot wide gate for vehicular access. Gates will be secured with PG&E corporation locks.

10. Landscaping: Landscaping must be designed to allow PG&E to access the pipeline for maintenance and not interfere with pipeline coatings or other cathodic protection systems. No trees, shrubs, brush, vines, and other vegetation may be planted within the easement area. Only those plants, ground covers, grasses, flowers, and low-growing plants that grow unsupported to a maximum of four feet (4’) in height at maturity may be planted within the easement area.

11. Cathodic Protection: PG&E pipelines are protected from corrosion with an “Impressed Current” cathodic protection system. Any proposed facilities, such as metal conduit, pipes, service lines, ground rods, anodes, wires, etc. that might affect the pipeline cathodic protection system must be reviewed and approved by PG&E Corrosion Engineering.

12. Pipeline Marker Signs: PG&E needs to maintain pipeline marker signs for gas transmission pipelines in order to ensure public awareness of the presence of the pipelines. With prior written approval from PG&E Pipeline Services, an existing PG&E pipeline marker sign that is in direct conflict with proposed developments may be temporarily relocated to accommodate construction work. The pipeline marker must be moved back once construction is complete.

13. PG&E is also the provider of distribution facilities throughout many of the areas within the state of California. Therefore, any plans that impact PG&E’s facilities must be reviewed and approved by PG&E to ensure that no impact occurs which may endanger the safe operation of its facilities.

Attachment 2 – Electric Facilities

It is PG&E's policy to permit certain uses on a case by case basis within its electric transmission fee strip(s) and/or easement(s) provided such uses and manner in which they are exercised, will not interfere with PG&E's rights or endanger its facilities. Some examples/restrictions are as follows:

1. Buildings and Other Structures: No buildings or other structures including the foot print and eave of any buildings, swimming pools, wells or similar structures will be permitted within fee strip(s) and/or easement(s) areas. PG&E's transmission easement shall be designated on subdivision/parcel maps as "**RESTRICTED USE AREA – NO BUILDING."**

2. Grading: Cuts, trenches or excavations may not be made within 25 feet of our towers. Developers must submit grading plans and site development plans (including geotechnical reports if applicable), signed and dated, for PG&E's review. PG&E engineers must review grade changes in the vicinity of our towers. No fills will be allowed which would impair ground-to-conductor clearances. Towers shall not be left on mounds without adequate road access to base of tower or structure.

3. Fences: Walls, fences, and other structures must be installed at locations that do not affect the safe operation of PG&'s facilities. Heavy equipment access to our facilities must be maintained at all times. Metal fences are to be grounded to PG&E specifications. No wall, fence or other like structure is to be installed within 10 feet of tower footings and unrestricted access must be maintained from a tower structure to the nearest street. Walls, fences and other structures proposed along or within the fee strip(s) and/or easement(s) will require PG&E review; submit plans to PG&E Centralized Review Team for review and comment.

4. Landscaping: Vegetation may be allowed; subject to review of plans. On overhead electric transmission fee strip(s) and/or easement(s), trees and shrubs are limited to those varieties that do not exceed 10 feet in height at maturity. PG&E must have access to its facilities at all times, including access by heavy equipment. No planting is to occur within the footprint of the tower legs. Greenbelts are encouraged.

5. Reservoirs, Sumps, Drainage Basins, and Ponds: Prohibited within PG&E's fee strip(s) and/or easement(s) for electric transmission lines.

6. Automobile Parking: Short term parking of movable passenger vehicles and light trucks (pickups, vans, etc.) is allowed. The lighting within these parking areas will need to be reviewed by PG&E; approval will be on a case by case basis. Heavy equipment access to PG&E facilities is to be maintained at all times. Parking is to clear PG&E structures by at least 10 feet. Protection of PG&E facilities from vehicular traffic is to be provided at developer's expense AND to PG&E specifications. Blocked-up vehicles are not allowed. Carports, canopies, or awnings are not allowed.

7. Storage of Flammable, Explosive or Corrosive Materials: There shall be no storage of fuel or combustibles and no fueling of vehicles within PG&E's easement. No trash bins or incinerators are allowed.

8. Streets and Roads: Access to facilities must be maintained at all times. Street lights may be allowed in the fee strip(s) and/or easement(s) but in all cases must be reviewed by PG&E for proper clearance. Roads and utilities should cross the transmission easement as nearly at right angles as possible. Road intersections will not be allowed within the transmission easement.

9. Pipelines: Pipelines may be allowed provided crossings are held to a minimum and to be as nearly perpendicular as possible. Pipelines within 25 feet of PG&E structures require review by PG&E. Sprinklers systems may be allowed; subject to review. Leach fields and septic tanks are not allowed. Construction plans must be submitted to PG&E for review and approval prior to the commencement of any construction.

10. Signs: Signs are not allowed except in rare cases subject to individual review by PG&E.

11. Recreation Areas: Playgrounds, parks, tennis courts, basketball courts, barbecue and light trucks (pickups, vans, etc.) may be allowed; subject to review of plans. Heavy equipment access to PG&E facilities is to be maintained at all times. Parking is to clear PG&E structures by at least 10 feet. Protection of PG&E facilities from vehicular traffic is to be provided at developer's expense AND to PG&E specifications.

12. Construction Activity: Since construction activity will take place near PG&E's overhead electric lines, please be advised it is the contractor's responsibility to be aware of, and observe the minimum clearances for both workers and equipment operating near high voltage electric lines set out in the High-Voltage Electrical Safety Orders of the California Division of Industrial Safety (https://www.dir.ca.gov/Title8/sb5g2.html), as well as any other safety regulations. Contractors shall comply with California Public Utilities Commission General Order 95 (http://www.cpuc.ca.gov/gos/GO95/go_95_startup_page.html) and all other safety rules. No construction may occur within 25 feet of PG&E's towers. All excavation activities may only commence after 811 protocols has been followed.

Contractor shall ensure the protection of PG&E's towers and poles from vehicular damage by (installing protective barriers) Plans for protection barriers must be approved by PG&E prior to construction.

13. PG&E is also the owner of distribution facilities throughout many of the areas within the state of California. Therefore, any plans that impact PG&E's facilities must be reviewed and approved by PG&E to ensure that no impact occurs that may endanger the safe and reliable operation of its facilities.

PCCP
PLACER COUNTY CONSERVATION PROGRAM

Placer Conservation Authority

July 19, 2024

City of Roseville Development Services – Planning
Jessica Lynch, Environmental Coordinator
311 Vernon Street
Roseville, CA 95678

Transmitted Via Email: jjlynch@roseville.ca.us

Subject: Notice of Preparation Roseville Env. Utilties Operations Center

Dear Ms. Lynch:

This letter is in response to your request for comment on the City of Roseville's Notice of Preparation of an Environmental Impact Report for the proposed Roseville Environmental Utilities Operations Center.

The Placer Conservation Authority (PCA) is a California Joint Powers Authority by and between the County of Placer, City of Lincoln, Placer County Water Agency, and South Placer Regional Transportation Authority tasked with the successful implementation of the Placer County Conservation Program (PCCP). The PCCP is a federal Endangered Species Act Habitat Conservation Program, State Natural Community Conservation Plan with programmatic permitting authority under both sections 401 and 404 of the Clean Water Act.

The project location and exhibits identify the project as being 243 acres in the northwest limit line of the City of Roseville, Placer County. This location is comprised of rice and hay farming immediately adjacent to Pleasant Grove Creek and the Reason Farms Environmental Preserve and Al Johnson Wildlife Area.

It is particarly important to note relative to the project's location that PCA is under contract to purchase the Mourier West Property immediately north of and adjacent to the proposed project. This acquisition is being funded through a California Wildlife Conservation Board 30x30 Program grant. The Reason Farms Environmental Preserve, Al Johnson Wildlife Area, and Mourier West conservation acquisition represent a

3091 County Center Dr / Auburn, California 95603 / (530) 745-3074
www.placerconservation.com / gamckenz@placer.ca.gov

significant landscape scale conservation area that when combined with the PCA's Mourier East 241-acre preserve, Toad Hill Ranch Mitigation Bank, and other signicant conservation areas represent a block of conservation lands totaling approxiatley 4,116 acres. This area is designed to link the Pleasant Grove Creek corridor with existing and proposed conservation lands preserving nesting and foraging habitat for Swainson's hawk, tri-colored blackbird, burrowing owl, and other listed species. In addition, protected vernal pool species, including vernal pool fairy shrimp, were found in multiple aquatic features on the Mourier West Property directly north of the project site. The Project site itself is comprised of natural and semi-naural lands providing suitable habitat for fourteen special-status species, seven of which are Covered Species by the PCCP.

As a result, the draft EIR should assess both the direct and indirect effects of the conversion of lands from natural and semi-natural habitat into urban developed land uses associated with the project and the surrounding conservation lands including the overall viability of the associated conservation plans and listed and unlisted species. Indirect effects may include groundwater and surface water quality, lighting, noise, trash, impacts to nesting birds, as well as foraging habitat for listed bird species.

As you are aware, Pleasant Grove Creek traverses the northerly border of the project site and serves as the southerly border of the Mourier West Property. It is anticipated by the 30x30 grant and goals and objectives of the PCCP that this stream corridor and its floodplain will be restored and enhanced with shaded riverine/riparian habitat in an effort to continue to improve water quality, temperature, turbitity and other benefits to covered species and their habitat.

In order to ensure adequacy and comply with CEQA, the draft EIR must include analyses of the direct and indirect effects of the project on these species, wetlands, waters, streams, and whether the project is consistent with the adopted and permitted Habitat Conservation Plan, Natural Commuinty Conservation Plan, and County Aquatic Resources Program (PCCP).

Thank you for your time and consideration.

Sincerely,

Gregg McKenzie

Digitally signed by Gregg McKenzie
Date: 2024.07.19 12:48:14 -07'00'

Gregg McKenzie
Executive Director

3091 County Center Dr / Auburn, California 95603 / (530) 745-3074
www.placerconservation.com / gamckenz@placer.ca.gov

July 22, 2024

Jessica Lynch
Environmental Coordinator
City of Roseville Development Services – Planning
311 Vernon Street
Roseville, CA 95678

Subject: SCH No. 2024060953 –Notice of Preparation for Roseville Environmental Utilities Operations Center Project – Placer County

Dear Ms. Lynch,

Thank you for allowing the Department of Resources Recycling and Recovery (CalRecycle) staff to provide comments on the proposed project and for your agency's consideration of these comments as part of the California Environmental Quality Act (CEQA) process.

PROJECT DESCRIPTION

The City of Roseville Development Services Planning Division, as the Lead Agency, has prepared and circulated a Notice of Preparation (NOP) in preparing an Environmental Impact Report (EIR) in order to comply with CEQA and to provide information to, and solicit consultation with, Responsible Agencies in the approval of the proposed project.

The City of Roseville proposes to construct and operate a new Environmental Utilities Operations Center to address the City's projected demands for municipal services, State requirements to electrify the City's waste collection vehicles, and changing State law related to solid waste management. The project would provide a common location for the City's management of its waste, recycling, and organics materials; fleet charging; and various divisions of the City's Environmental Utilities (EU) department.

The proposed Environmental Utilities Operations Center would be located on Phillip Road (near its western terminus at South Brewer Road) on 243 acres of undeveloped land in the northwest limit line of the City of Roseville, Placer County. The project site, owned by the City, is currently largely agricultural and is leased for rice and hay farming.

The total development area is currently anticipated to be less than the project site; however, the exact location of project components has yet to be finalized. For that reason, the City of Roseville proposes to assess the entire project site in the event that project components may need to be relocated for design or avoidance purposes. The project site includes portions of Assessor's Parcel Numbers (APNs) 017-010-033-000, 017-090-054-000, and 017-090-055-000.

COMMENTS

Solid Waste Regulatory Oversight

The Placer County, Department of Health & Human Services, Environmental Health Services is the Local Enforcement Agency (LEA) and is responsible for providing regulatory oversight of solid waste handling activities, including inspections. Please contact the LEA, Paul Holloway, at (530) 745-2345 to discuss the regulatory requirements for the proposed project.

CONCLUSION

CalRecycle staff thanks the Lead Agency for the opportunity to review and comment on the environmental document and hopes that this comment letter will be useful to the Lead Agency preparing the NOP and in carrying out their responsibilities in the CEQA process.

CalRecycle staff request copies of any subsequent environmental documents, copies of public notices and any Notices of Determination for this proposed project.

If the environmental document is adopted during a public hearing, CalRecycle staff request 10 days advance notice of this hearing. If the document is adopted without a public hearing, CalRecycle staff requests 10 days advance notification of the date of the adoption and proposed project approval by the decision-making body.

If you have any questions regarding these comments, please contact me at (916) 341-6115 or by email at Lauren.Grant@calrecycle.ca.gov.

Sincerely,

Lauren Grant Digitally signed by Lauren Grant Date: 2024.07.22 15:41:00 -07'00'

Lauren Grant, Environmental Scientist
Permitting & Assistance Branch – North Section Central Unit
Waste Permitting, Compliance & Mitigation Division
CalRecycle

cc: Patrick Snider, Supervisor
Permitting & Assistance Branch – North Section Central Unit

Paul Holloway, REHS, Placer County LEA

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

State of California – Natural Resources Agency
DEPARTMENT OF FISH AND WILDLIFE
North Central Region
1701 Nimbus Road, Suite A
Rancho Cordova, CA 95670-4599
(916) 358-2900
www.wildlife.ca.gov

GAVIN NEWSOM, Governor
CHARLTON H. BONHAM, Director

July 22, 2024

Jessica Lynch
Environmental Coordinator
City of Roseville Development Services – Planning
311 Vernon Street
Roseville, CA 95678
jjlynch@roseville.ca.us

Subject: NOTICE OF PREPARATION OF AN ENVIRONMENTAL IMPACT REPORT FOR THE PROPOSED ROSEVILLE ENVIRONMENTAL UTILITIES OPERATIONS CENTER PROJECT
SCH No. 2024060953

Dear Jessica Lynch:

The California Department of Fish and Wildlife (CDFW) received and reviewed the Notice of Preparation of an Environmental Impact Report (EIR) from City of Roseville (City) for the Roseville Environmental Utilities Operations Center Project (Project) in Placer County pursuant the California Environmental Quality Act (CEQA) statute and guidelines.[1]

Thank you for the opportunity to provide comments and recommendations regarding those activities involved in the Project that may affect California fish, wildlife, plants and their habitats. Likewise, we appreciate the opportunity to provide comments regarding those aspects of the Project that CDFW, by law, may need to exercise its own regulatory authority under the Fish and Game Code (Fish & G. Code).

CDFW ROLE

CDFW is California's Trustee Agency for fish and wildlife resources and holds those resources in trust by statute for all the people of the State (Fish & G. Code, §§ 711.7, subd. (a) & 1802; Pub. Resources Code, § 21070; CEQA Guidelines § 15386, subd. (a).). CDFW, in its trustee capacity, has jurisdiction over the conservation, protection, and management of fish, wildlife, native plants, and habitat necessary for biologically sustainable populations of those species (Fish & G. Code, § 1802.). Similarly, for purposes of CEQA, CDFW provides, as available, biological expertise during public agency

1 CEQA is codified in the California Public Resources Code in section 21000 et seq. The "CEQA Guidelines" are found in Title 14 of the California Code of Regulations, commencing with section 15000.

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

environmental review efforts, focusing specifically on projects and related activities that have the potential to adversely affect fish and wildlife resources.

CDFW may also act as a Responsible Agency under CEQA. (Pub. Resources Code, § 21069; CEQA Guidelines, § 15381.) CDFW expects that it may need to exercise regulatory authority as provided by the Fish and Game Code. As proposed, for example, the Project may be subject to CDFW's lake and streambed alteration regulatory authority. (Fish & G. Code, § 1600 et seq.) Likewise, to the extent implementation of the Project as proposed may result in "take" as defined by State law of any species protected under the California Endangered Species Act (CESA) (Fish & G. Code, § 2050 et seq.), the project proponent may seek related take authorization as provided by the Fish and Game Code.

PROJECT DESCRIPTION SUMMARY

The Project site is located on Phillip Road on 243 acres of undeveloped land along the northwest boundary of Roseville, in the City of Roseville, Placer County. The Project site includes portions of Assessor's Parcel Numbers (APNs) 017-010-033-000, 017-090-054-000, and 017-090-055-000.

The Project consists of the proposed construction and operation of a new Environmental Utilities Operations Center to address the City's projected demands for municipal services, State requirements to electrify the City's waste collection vehicles, and changing State law related to solid waste management. The Project will provide a common location for the City's management of its waste, recycling, and organics materials; fleet charging; and various divisions of the City's Environmental Utilities (EU) department. The Project includes two primary components: a Corporation Yard that will house various EU divisions relocated from the existing Corporation Yard on Hilltop Drive, and a Resource Recovery and Transfer Operations (RRTO) facility to manage the City's waste, recycling, and organics materials.

The RRTO Facility and Corporation Yard will be sized to accommodate multiple phases of Project development. The first phase includes the construction of a 200,000 square foot multipurpose building to serve all three waste streams (recyclables, municipal solid waste, and organics). A permanent administration office will be constructed in a later Project phase. In the interim, the City may install temporary portable buildings on the Project site to serve as temporary administrative office space. The Project includes improvements to Phillip Road for approximately 2.5 miles, in addition to extending water, wastewater, stormwater, and electrical infrastructure to the site.

The Project will be developed in phases over the next 30 years, beginning with the development of the RRTO facility, estimated to open in 2028. Subsequent phased expansions of the RRTO and the Corporation Yard will be developed on an as-needed basis, with ultimate buildout expected by 2058.

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

COMMENTS AND RECOMMENDATIONS

CDFW offers the comments and recommendations presented below to assist the City in adequately identifying and/or mitigating the Project's significant, or potentially significant, impacts on biological resources. The comments and recommendations are also offered to enable CDFW to adequately review and comment on the proposed Project with respect to impacts on biological resources. CDFW recommends that the forthcoming EIR address the following:

Project Description

The Project description should include the whole action as defined in the CEQA Guidelines § 15378 and should include appropriate detailed exhibits disclosing the Project area including temporary impacted areas such as equipment stage area, spoils areas, adjacent infrastructure development, staging areas and access and haul roads if applicable.

As required by § 15126.6 of the CEQA Guidelines, the EIR should include an appropriate range of reasonable and feasible alternatives that would attain most of the basic Project objectives and avoid or minimize significant impacts to resources under CDFW's jurisdiction.

Assessment of Biological Resources

Section 15125(c) of the CEQA Guidelines states that knowledge of the regional setting of a project is critical to the assessment of environmental impacts and that special emphasis should be placed on environmental resources that are rare or unique to the region. To enable CDFW staff to adequately review and comment on the Project, the EIR should include a complete assessment of the flora and fauna within and adjacent to the Project footprint, with emphasis on identifying rare, threatened, endangered, and other sensitive species and their associated habitats. CDFW recommends the EIR specifically include:

1. An assessment of all habitat types located within the Project footprint, and a map that identifies the location of each habitat type. CDFW recommends that floristic, alliance- and/or association-based mapping and assessment be completed following, *The Manual of California Vegetation*, second edition (Sawyer 2009). Adjoining habitat areas should also be included in this assessment where site activities could lead to direct or indirect impacts offsite. Habitat mapping at the alliance level will help establish baseline vegetation conditions.

2. A general biological inventory of the fish, amphibian, reptile, bird, and mammal species that are present or have the potential to be present within each habitat type onsite and within adjacent areas that could be affected by the Project. CDFW recommends that the California Natural Diversity Database (CNDDB), as well as previous studies performed in the area, be consulted to assess the potential presence of sensitive species and habitats. A nine United States Geologic Survey 7.5-minute quadrangle search is recommended to determine

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

what may occur in the region, larger if the Project area extends past one quad (see *Data Use Guidelines* on the Department webpage www.wildlife.ca.gov/Data/CNDDB/Maps-and-Data). Please review the webpage for information on how to access the database to obtain current information on any previously reported sensitive species and habitat, including Significant Natural Areas identified under Chapter 12 of the Fish and Game Code, in the vicinity of the Project. CDFW recommends that CNDDB Field Survey Forms be completed and submitted to CNDDB to document survey results. Online forms can be obtained and submitted at: https://www.wildlife.ca.gov/Data/CNDDB/Submitting-Data.

Please note that CDFW's CNDDB is not exhaustive in terms of the data it houses, nor is it an absence database. CDFW recommends that it be used as a starting point in gathering information about the *potential presence* of species within the general area of the Project site. Other sources for identification of species and habitats near or adjacent to the Project area should include, but may not be limited to, State and federal resource agency lists, California Wildlife Habitat Relationship System, California Native Plant Society Inventory, agency contacts, environmental documents for other projects in the vicinity, academics, and professional or scientific organizations.

3. A complete and recent inventory of rare, threatened, endangered, and other sensitive species located within the Project footprint and within offsite areas with the potential to be affected, including California Species of Special Concern and California Fully Protected Species (Fish & G. Code § § 3511, 4700, 5050, and 5515). Species to be addressed should include all those which meet the CEQA definition (CEQA Guidelines § 15380). The inventory should address seasonal variations in use of the Project area and should not be limited to resident species. The EIR should include the results of focused species-specific surveys, completed by a qualified biologist and conducted at the appropriate time of year and time of day when the sensitive species are active or otherwise identifiable. Species-specific surveys should be conducted in order to ascertain the presence of species with the potential to be directly, indirectly, on or within a reasonable distance of the Project activities. CDFW recommends the City rely on survey and monitoring protocols and guidelines available at: www.wildlife.ca.gov/Conservation/Survey-Protocols. Alternative survey protocols may be warranted; justification should be provided to substantiate why an alternative protocol is necessary. Acceptable species-specific survey procedures should be developed in consultation with CDFW and the U.S. Fish and Wildlife Service, where necessary. Some aspects of the Project may warrant periodic updated surveys for certain sensitive taxa, particularly if the Project is proposed to occur over a protracted time frame, or in phases, or if surveys are completed during periods of drought or deluge.

4. A thorough, recent (within the last two years), floristic-based assessment of special-status plants and natural communities, following CDFW's *Protocols for Surveying and Evaluating Impacts to Special Status Native Plant Populations and Natural Communities* (see www.wildlife.ca.gov/Conservation/Plants).

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

5. Information on the regional setting that is critical to an assessment of environmental impacts, with special emphasis on resources that are rare or unique to the region (CEQA Guidelines § 15125[c]).

Analysis of Direct, Indirect, and Cumulative Impacts to Biological Resources

The EIR should provide a thorough discussion of the Project's potential direct, indirect, and cumulative impacts on biological resources. To ensure that Project impacts on biological resources are fully analyzed, the following information should be included in the EIR:

1. The EIR should define the threshold of significance for each impact and describe the criteria used to determine whether the impacts are significant (CEQA Guidelines, § 15064, subd. (f)). The EIR must demonstrate that the significant environmental impacts of the Project were adequately investigated and discussed and it must permit the significant effects of the Project to be considered in the full environmental context.

2. A discussion of potential impacts from lighting, noise, human activity, and wildlife-human interactions created by Project activities especially those adjacent to natural areas, exotic and/or invasive species occurrences, and drainages. The EIR should address Project-related changes to drainage patterns and water quality within, upstream, and downstream of the Project site, including: volume, velocity, and frequency of existing and post-Project surface flows; polluted runoff; soil erosion and/or sedimentation in streams and water bodies; and post-Project fate of runoff from the Project site.

3. A discussion of potential indirect Project impacts on biological resources, including resources in areas adjacent to the Project footprint, such as nearby public lands (e.g., National Forests, State Parks, etc.), open space, adjacent natural habitats, riparian ecosystems, wildlife corridors, and any designated and/or proposed reserve or mitigation lands (e.g., preserved lands associated with a Conservation or Recovery Plan, or other conserved lands).

4. A cumulative effects analysis developed as described under CEQA Guidelines section 15130. The EIR should discuss the Project's cumulative impacts to natural resources and determine if that contribution would result in a significant impact. The EIR should include a list of present, past, and probable future projects producing related impacts to biological resources or shall include a summary of the projections contained in an adopted local, regional, or statewide plan, that consider conditions contributing to a cumulative effect. The cumulative analysis shall include impact analysis of vegetation and habitat reductions within the area and their potential cumulative effects. Please include all potential direct and indirect Project-related impacts to riparian areas, wetlands, wildlife corridors or wildlife movement areas, aquatic habitats, sensitive species and/or special-

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

status species, open space, and adjacent natural habitats in the cumulative effects analysis.

Mitigation Measures for Project Impacts to Biological Resources

The EIR should include appropriate and adequate avoidance, minimization, and/or mitigation measures for all direct, indirect, and cumulative impacts that are expected to occur as a result of the construction and long-term operation and maintenance of the Project. CDFW also recommends the environmental documentation provide scientifically supported discussion regarding adequate avoidance, minimization, and/or mitigation measures to address the Project's significant impacts upon fish and wildlife and their habitat. For individual projects, mitigation must be roughly proportional to the level of impacts, including cumulative impacts, in accordance with the provisions of CEQA (Guidelines § § 15126.4(a)(4)(B), 15064, 15065, and 16355). In order for mitigation measures to be effective, they must be specific, enforceable, and feasible actions that will improve environmental conditions. When proposing measures to avoid, minimize, or mitigate impacts, CDFW recommends consideration of the following:

1. *Fully Protected Species*: Several Fully Protected Species (Fish & G. Code § § 3511 and 4700) have the potential to occur within or adjacent to the Project area, including, but not limited to: white-tailed kite (*Elanus leucurus*), bald eagle (*Haliaeetus leucocephalus*), golden eagle (*Aquila chrysaetos*), California black rail (*Laterallus jamaicensis coturniculus*), and northern California ringtail (*Bassariscus astutus* ssp. *raptor*). Project activities described in the EIR should be designed to completely avoid any fully protected species that have the potential to be present within or adjacent to the Project area. If fully protected species cannot be completely avoided, the Project should obtain incidental take coverage for all species that have the potential to be present within or adjacent to the Project Area[2]. CDFW also recommends the EIR fully analyze potential adverse impacts to fully protected species due to habitat modification, loss of foraging habitat, and/or interruption of migratory and breeding behaviors. CDFW recommends that the City include in the analysis how appropriate avoidance, minimization and mitigation measures will reduce indirect impacts to fully protected species.

2. *Species of Special Concern*: Several Species of Special Concern (SSC) have the potential to occur within or adjacent to the Project area, including, but not limited to: western spadefoot (*Spea hammondii*), western pond turtle (*Actinemys marmorata*), northern harrier (*Circus hudsonius*), Vaux's swift (*Chaetura vauxi*), purple martin (*Progne subis*), yellow-headed blackbird (*Xanthocephalus xanthocephalus*), yellow-breasted chat (*Icteria virens*), loggerhead shrike (*Lanius ludovicianus*), yellow warbler (*Setophaga petechia*), grasshopper sparrow (*Ammodramus savannarum*), long-eared owl (*Asio otus*), western burrowing owl

2 CDFW may only issue incidental take permits for specified projects if certain conditions are satisfied per SB 147.

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

(*Athene cunicularia* ssp. *hypugaea*), olive-sided flycatcher (*Contopus cooperi*), pallid bat (*Antrozous pallidus*), and American badger (*Taxidea taxus*). Project activities described in the EIR should be designed to avoid any SSC that have the potential to be present within or adjacent to the Project area. CDFW also recommends that the EIR fully analyze potential adverse impacts to SSC due to habitat modification, loss of foraging habitat, and/or interruption of migratory and breeding behaviors. CDFW recommends the City include in the analysis how appropriate avoidance, minimization and mitigation measures will reduce impacts to SSC.

3. *Sensitive Plant Communities*: CDFW considers sensitive plant communities to be imperiled habitats having both local and regional significance. Plant communities, alliances, and associations with a statewide ranking of S-1, S-2, S-3, and S-4 should be considered sensitive and declining at the local and regional level. These ranks can be obtained by querying the CNDDB and are included in *The Manual of California Vegetation* (Sawyer 2009). The EIR should include measures to fully avoid and otherwise protect sensitive plant communities from Project-related direct and indirect impacts.

4. *Native Wildlife Nursey Sites*: CDFW recommends the EIR fully analyze potential adverse impacts to native wildlife nursey sites, including but not limited to bat maternity roosts. Based on review of Project materials, aerial photography, and observation of the site from public roadways, the Project site contains potential nursery site habitat for structure and tree roosting bats and is near potential foraging habitat. Bats are considered non-game mammals and are afforded protection by state law from take and/or harassment, (Fish & G. Code, § 4150; Cal. Code of Regs, § 251.1). CDFW recommends that the EIR fully identify the Project's potential impacts to native wildlife nursery sites, and include appropriate avoidance, minimization and mitigation measures to reduce impacts or mitigate any potential significant impacts to bat nursery sites.

5. *Mitigation*: CDFW considers adverse Project-related impacts to sensitive species and habitats to be significant to both local and regional ecosystems, and the EIR should include mitigation measures for adverse Project-related impacts to these resources. Mitigation measures should emphasize avoidance and reduction of Project impacts. For unavoidable impacts, onsite habitat restoration, enhancement, or permanent protection should be evaluated and discussed in detail. If onsite mitigation is not feasible or would not be biologically viable and therefore not adequately mitigate the loss of biological functions and values, offsite mitigation through habitat creation and/or acquisition and preservation in perpetuity should be addressed.

   The EIR should include measures to perpetually protect the targeted habitat values within mitigation areas from direct and indirect adverse impacts in order to meet mitigation objectives to offset Project-induced qualitative and quantitative losses of biological values. Specific issues that should be addressed include restrictions on access, proposed land dedications, long-term monitoring and

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

management programs, control of illegal dumping, water pollution, increased human intrusion, etc.

6. *Habitat Revegetation/Restoration Plans*: Plans for restoration and revegetation should be prepared by persons with expertise in the regional ecosystems and native plant restoration techniques. Plans should identify the assumptions used to develop the proposed restoration strategy. Each plan should include, at a minimum: (a) the location of restoration sites and assessment of appropriate reference sites; (b) the plant species to be used, sources of local propagules, container sizes, and seeding rates; (c) a schematic depicting the mitigation area; (d) a local seed and cuttings and planting schedule; (e) a description of the irrigation methodology; (f) measures to control exotic vegetation on site; (g) specific success criteria; (h) a detailed monitoring program; (i) contingency measures should the success criteria not be met; and (j) identification of the party responsible for meeting the success criteria and providing for conservation of the mitigation site in perpetuity. Monitoring of restoration areas should extend across a sufficient time frame to ensure that the new habitat is established, self-sustaining, and capable of surviving drought.

   CDFW recommends that local onsite propagules from the Project area and nearby vicinity be collected and used for restoration purposes. Onsite seed collection should be appropriately timed to ensure the viability of the seeds when planted. Onsite vegetation mapping at the alliance and/or association level should be used to develop appropriate restoration goals and local plant palettes. Reference areas should be identified to help guide restoration efforts. Specific restoration plans should be developed for various Project components as appropriate. Restoration objectives should include protecting special habitat elements or re-creating them in areas affected by the Project. Examples may include retention of woody material, logs, snags, rocks, and brush piles. Fish and Game Code sections 1002, 1002.5 and 1003 authorize CDFW to issue permits for the take or possession of plants and wildlife for scientific, educational, and propagation purposes. Please see our website for more information on Scientific Collecting Permits at www.wildlife.ca.gov/Licensing/Scientific-Collecting#53949678-regulations-.

7. *Nesting Birds*: Please note that it is the Project proponent's responsibility to comply with all applicable laws related to nesting birds and birds of prey. Migratory non-game native bird species are protected by international treaty under the federal Migratory Bird Treaty Act (MBTA) of 1918, as amended (16 U.S.C. 703 *et seq.*). CDFW implemented the MBTA by adopting the Fish and Game Code section 3513. Fish and Game Code sections 3503, 3503.5 and 3800 provide additional protection to nongame birds, birds of prey, their nests and eggs. Sections 3503, 3503.5, and 3513 of the Fish and Game Code afford protective measures as follows: section 3503 states that it is unlawful to take, possess, or needlessly destroy the nest or eggs of any bird, except as otherwise provided by the Fish and Game Code or any regulation made pursuant thereto; section 3503.5 states that is it unlawful to take, possess, or destroy any birds in the orders Falconiformes or Strigiformes (birds-of-

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

prey) or to take, possess, or destroy the nest or eggs of any such bird except as otherwise provided by the Fish and Game Code or any regulation adopted pursuant thereto; and section 3513 states that it is unlawful to take or possess any migratory nongame bird as designated in the MBTA or any part of such migratory nongame bird except as provided by rules and regulations adopted by the Secretary of the Interior under provisions of the MBTA.

Potential habitat for nesting birds and birds of prey is present within the Project area. The Project should disclose all potential activities that may incur a direct or indirect take to nongame nesting birds within the Project footprint and its vicinity. Appropriate avoidance, minimization, and/or mitigation measures to avoid take must be included in the EIR.

CDFW recommends the EIR include specific avoidance and minimization measures to ensure that impacts to nesting birds or their nests do not occur. Project-specific avoidance and minimization measures may include, but not be limited to: Project phasing and timing, monitoring of Project-related noise (where applicable), sound walls, and buffers, where appropriate. The EIR should also include specific avoidance and minimization measures that will be implemented should a nest be located within the Project site. In addition to larger, protocol level survey efforts (e.g., Swainson's hawk surveys) and scientific assessments, CDFW recommends a final preconstruction survey be required no more than three (3) days prior to vegetation clearing or ground disturbance activities, as instances of nesting could be missed if surveys are conducted earlier.

8. *Moving out of Harm's Way*: The Project is anticipated to result in the clearing of natural habitats that support native species. To avoid direct mortality, the City should state in the EIR a requirement for a qualified biologist with the proper handling permits, will be retained to be onsite prior to and during all ground- and habitat-disturbing activities. Furthermore, the EIR should describe that the qualified biologist with the proper permits may move out of harm's way special-status species or other wildlife of low or limited mobility that would otherwise be injured or killed from Project-related activities, as needed. The EIR should also describe qualified biologist qualifications and authorities to stop work to prevent direct mortality of special-status species. CDFW recommends fish and wildlife species be allowed to move out of harm's way on their own volition, if possible, and to assist their relocation as a last resort. It should be noted that the temporary relocation of onsite wildlife does not constitute effective mitigation for habitat loss.

9. *Translocation of Species*: CDFW generally does not support the use of relocation, salvage, and/or transplantation as the sole mitigation for impacts to rare, threatened, or endangered species as these efforts are generally experimental in nature and largely unsuccessful. Therefore, the EIR should describe additional mitigation measures utilizing habitat restoration, conservation, and/or preservation, in addition to avoidance and minimization measures, if it is determined that there may be impacts to rare, threatened, or endangered species.

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

The EIR should incorporate mitigation performance standards that would ensure that impacts are reduced to a less-than-significant level. Mitigation measures proposed in the EIR should be made a condition of approval of the Project. Please note that obtaining a permit from CDFW by itself with no other mitigation proposal may constitute mitigation deferral. CEQA Guidelines section 15126.4, subdivision (a)(1)(B) states that formulation of mitigation measures should not be deferred until some future time. To avoid deferring mitigation in this way, the EIR should describe avoidance, minimization and mitigation measures that would be implemented should the impact occur.

California Endangered Species Act

CDFW is responsible for ensuring appropriate conservation of fish and wildlife resources including threatened, endangered, and/or candidate plant and animal species, pursuant to CESA. CDFW recommends that a CESA Incidental Take Permit (ITP) be obtained if the Project has the potential to result in "take" (Fish & G. Code § 86 defines "take" as "hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill") of State-listed CESA species, either through construction or over the life of the Project.

State-listed species with the potential to occur in the area include, but are not limited to: western yellow-billed cuckoo (*Coccyzus americanus occidentalis*), willow flycatcher (*Empidonax traillii*), tricolored blackbird (*Agelaius tricolor*), bank swallow (*Riparia riparia*), Swainson's hawk (*Buteo swainsoni*), giant garter snake (*Thamnophis gigas*), and Boggs Lake hedge-hyssop (*Gratiola heterosepala*).

The EIR should disclose the potential of the Project to take State-listed species and how the impacts will be avoided, minimized, and mitigated. Please note that mitigation measures that are adequate to reduce impacts to a less-than significant level to meet CEQA requirements may not be enough for the issuance of an ITP. To facilitate the issuance of an ITP, if applicable, CDFW recommends the EIR include measures to minimize and fully mitigate the impacts to any State-listed species the Project has potential to take. CDFW encourages early consultation with staff to determine appropriate measures to facilitate future permitting processes and to engage with the U.S. Fish and Wildlife Service and/or National Marine Fisheries Service to coordinate specific measures if both State and federally listed species may be present within the Project vicinity.

Native Plant Protection Act

The Native Plant Protection Act (Fish & G. Code §1900 *et seq*.) prohibits the take or possession of State-listed rare and endangered plants, including any part or product thereof, unless authorized by CDFW or in certain limited circumstances. Take of State-listed rare and/or endangered plants due to Project activities may only be permitted through an ITP or other authorization issued by CDFW pursuant to California Code of Regulations, Title 14, section 786.9 subdivision (b).

Lake and Streambed Alteration Program

The EIR should identify all perennial, intermittent, and ephemeral rivers, streams, lakes,

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

other hydrologically connected aquatic features, and any associated biological resources/habitats present within the entire Project footprint (including utilities, access and staging areas). The environmental document should analyze all potential temporary, permanent, direct, indirect and/or cumulative impacts to the above-mentioned features and associated biological resources/habitats that may occur because of the Project. If it is determined the Project will result in significant impacts to these resources the EIR shall propose appropriate avoidance, minimization and/or mitigation measures to reduce impacts to a less-than-significant level.

Section 1602 of the Fish and Game Code requires an entity to notify CDFW prior to commencing any activity that may do one or more of the following:

1. Substantially divert or obstruct the natural flow of any river, stream or lake;

2. Substantially change or use any material from the bed, channel or bank of any river, stream, or lake; or

3. Deposit debris, waste or other materials where it may pass into any river, stream or lake.

Please note that "any river, stream or lake" includes those that are episodic (i.e., those that are dry for periods of time) as well as those that are perennial (i.e., those that flow year-round). This includes ephemeral streams and watercourses with a subsurface flow. It may also apply to work undertaken within the flood plain of a body of water.

If upon review of an entity's notification, CDFW determines that the Project activities may substantially adversely affect an existing fish or wildlife resource, a Lake and Streambed Alteration (LSA) Agreement will be issued which will include reasonable measures necessary to protect the resource. CDFW's issuance of an LSA Agreement is a "project" subject to CEQA (see Pub. Resources Code 21065). To facilitate issuance of an LSA Agreement, if one is necessary, the EIR should fully identify the potential impacts to the lake, stream, or riparian resources, and provide adequate avoidance, mitigation, and monitoring and reporting commitments. Early consultation with CDFW is recommended, since modification of the Project may avoid or reduce impacts to fish and wildlife resources. All LSA Notification types must be submitted online through CDFW's Environmental Permit Information Management System (EPIMS). For more information about EPIMS, please visit https://wildlife.ca.gov/Conservation/Environmental-Review/EPIMS. More information about LSA Notifications, paper forms and fees may be found at https://www.wildlife.ca.gov/Conservation/Environmental-Review/LSA.

Please note that other agencies may use specific methods and definitions to determine impacts to areas subject to their authorities. These methods and definitions often do not include all needed information for CDFW to determine the extent of fish and wildlife resources affected by activities subject to Notification under Fish and Game Code section 1602. Therefore, CDFW does not recommend relying solely on methods developed specifically for delineating areas subject to other agencies' jurisdiction (such

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

as United States Army Corps of Engineers) when mapping lakes, streams, wetlands, floodplains, riparian areas, etc. in preparation for submitting a Notification of an LSA.

CDFW relies on the lead agency environmental document analysis when acting as a responsible agency issuing an LSA Agreement. CDFW recommends lead agencies coordinate with us as early as possible, since potential modification of the proposed Project may avoid or reduce impacts to fish and wildlife resources and expedite the Project approval process.

The following information will be required for the processing of an LSA Notification and CDFW recommends incorporating this information into any forthcoming CEQA document(s) to avoid subsequent documentation and Project delays:

1. Mapping and quantification of lakes, streams, and associated fish and wildlife habitat (e.g., riparian habitat, freshwater wetlands, etc.) that will be temporarily and/or permanently impacted by the Project, including impacts from access and staging areas. Please include an estimate of impact to each habitat type.

2. Discussion of specific avoidance, minimization, and mitigation measures to reduce Project impacts to fish and wildlife resources to a less-than-significant level. Please refer to section 15370 of the CEQA Guidelines.

Based on review of Project materials, aerial photography, and observation of the site from public roadways, the Project site supports Pleasant Grove Creek and its associated riparian habitat. CDFW recommends the EIR fully identify the Project's potential impacts to the stream and/or its associated vegetation and wetlands.

ENVIRONMENTAL DATA

CEQA requires that information developed in environmental impact reports and negative declarations be incorporated into a database, which may be used to make subsequent or supplemental environmental determinations (Pub. Resources Code, § 21003, subd. (e)). Accordingly, please report any special-status species and natural communities detected during Project surveys to CNDDB. The CNNDB field survey form can be found at the following link: https://www.wildlife.ca.gov/Data/CNDDB/Submitting-Data. The completed form can be submitted online or mailed electronically to CNDDB at the following email address: CNDDB@wildlife.ca.gov.

FILING FEES

The Project, as proposed, would have an effect on fish and wildlife, and assessment of filing fees is necessary. Fees are payable upon filing of the Notice of Determination by the City and serve to help defray the cost of environmental review by CDFW. Payment of the fee is required in order for the underlying project approval to be operative, vested, and final. (Cal. Code Regs, tit. 14, § 753.5; Fish & G. Code § 711.4; Pub. Resources Code, § 21089.)

Docusign Envelope ID: F2770491-C3F8-4228-8600-93756EF97D54

CONCLUSION

Pursuant to Public Resources Code sections 21092 and 21092.2, CDFW requests written notification of proposed actions and pending decisions regarding the Project. Written notifications shall be directed to: California Department of Fish and Wildlife North Central Region, 1701 Nimbus Road, Rancho Cordova, CA 95670 or emailed to R2CEQA@wildlife.ca.gov.

CDFW appreciates the opportunity to comment on the Notice of Preparation of the EIR for the Project and recommends that the City address CDFW's comments and concerns in the forthcoming EIR. CDFW personnel are available for consultation regarding biological resources and strategies to minimize impacts.

If you have any questions regarding the comments provided in this letter or wish to schedule a meeting and/or site visit, please contact Patrick Moeszinger, Senior Environmental Scientist (Specialist) at (916) 767-3935 or patrick.moeszinger@wildlife.ca.gov.

Sincerely,

DocuSigned by:
Tanya Sheya
1ABC45303752499...

Tanya Sheya
Environmental Program Manager

ec: Dylan Wood, Senior Environmental Scientist (Supervisory)
Patrick Moeszinger, Senior Environmental Scientist (Specialist)
Department of Fish and Wildlife

Office of Planning and Research, State Clearinghouse, Sacramento

REFERENCES

Sawyer, J. O., T. Keeler-Wolf, and J. M. Evens. 2009. A Manual of California Vegetation, 2nd ed. California Native Plant Society Press, Sacramento, California. http://vegetation.cnps.org/

Appendix B

Health Risk Assessment

Health Risk Assessment
Roseville Environmental Utilities Operations Center Project

Prepared for:

City of Roseville
Development Services - Planning
311 Vernon Street
Roseville, CA 95678

March 2026

Health Risk Assessment
Roseville Environmental Utilities Operations Center Project

Prepared for:

City of Roseville
Development Services - Planning
311 Vernon Street
Roseville, CA 95678

Contact:

Jessica Lynch
Environmental Coordinator

Prepared by:

Ascent
455 Capitol Mall, Suite 300
Sacramento, CA 95814

March 2026

20240273.01

TABLE OF CONTENTS

Section Page

1 INTRODUCTION 1

2 METHODOLOGY 1
- 2.1 Health Risk Assessment Approach 1
- 2.2 Source Inventory and Emissions Rates 2
- 2.3 Air Dispersion Modeling 10
- 2.4 Risk Impact Assessment 11

3 RESULTS 13
- 3.1 Noncancer and Cancer Risks 13
- 3.2 Conclusion 14

4 REFERENCES 15

Attachments

A Attachments
- Cancer and Noncancer Risks
- Ground Level Concentrations, Construction
- Source Emission Rates
- AERMOD Report, Construction HRA
- AERMOD Report, Operational HRA
- HARP Model Input and Output
- Cancer Risk Maps

Figures

Figure 1 Construction Sources and Receptor Locations 4
Figure 2 Operational TAC Sources and Receptor Locations 5
Figure 3 Project Site, Truck Routes, and Receptors 6

Tables

Table 1 Project Phases and Key Components 1
Table 2 TAC sources, Emission Factors Reference, and Physical Characteristics of Modeled Sources in AERMOD 2
Table 3 DPM Source and Emission Rates during Construction and Operation 7
Table 4 Fueling Station TOC Sources, and Yearly and Hourly Emission Rates 8
Table 5 Emission Rate of Future Potential Organics Composting 9
Table 6 TAC Emission Rates from Future Potential Biomass Gasification Facility 9
Table 7 Significant Health Risk Levels 11
Table 8 Exposure Parameters at Residential Receptors 11
Table 9 Exposure Duration in Years for Construction HRA and Operational HRA 12
Table 10 Construction and Operational Cancer and Non-Cancer Risks 13
Table 11 Operational TAC Cancer Risks at MEIR 13

LIST OF ABBREVIATIONS

AERMOD	American Meteorological Society/Environmental Protection Agency Regulatory Model
BACT	Best Available Control Technology
CARB	California Air Resource Board
CASP	covered aerated static pile
CEQA	California Environmental Quality Act
DPM	diesel particulate matter
EPA	US Environmental Protection Agency
EU	Roseville Environmental Utilities
GLC	ground-level concentration
HARP	Hotspot Analysis and Reporting Program
HI	Hazard Index
HQ	Hazard Quotient
HRA	health risk assessment
MEIR	maximally exposed individual resident
MW	megawatt
OEHHA	Office of Environmental Health Hazard Assessment
ORVR	Onboard Refueling Vapor Recovery
PCAPCD	Placer County Air Pollution Control District
PM	particulate matter
project	Roseville Environmental Utilities Operations Center Project
REL	reference exposure levels
SF	square foot
SMAQMD	Sacramento Metropolitan Air Quality Management District
TAC	toxic air contaminant
TOG	total organic gases
UCSD	University of California San Diego

1 INTRODUCTION

This health risk assessment (HRA) evaluates the potential health risks associated with the development of approximately 150 acres of land for the proposed Roseville Environmental Utilities (EU) Operations Center Project (project) in northwest Roseville, located in Placer County, under the jurisdiction of the Placer County Air Pollution Control District (PCAPCD). The focus of this HRA is to evaluate the exposure of nearby off-site residential receptors to Toxic Air Contaminants (TACs) emissions associated with construction and operation of the project. This HRA has been prepared to support the project's environmental review under the California Environmental Quality Act (CEQA).

The project would establish a waste and recycling facility to manage local materials with the capacity to accommodate the increasing population of the city in the long term. The phasing of the site development is defined in terms of key milestone years, as shown in Table 1.

Table 1 Project Phases and Key Components

Phase[1]	Operational Year	Key Components
Phase 1	2028	RRTO (phase 1), EU Services Facility, Equipment Maintenance Facility, Vendor Lease Area, Electrical Substation, Philip Road and force main improvements
Phase 2	2040	RRTO (phase 2), Future Potential Organics Processing Facility (which could include a potential future biomass compost facility and/or biomass gasification facility)
Full Operation	2058	Projected demand with a 2.5% annual population growth rate

Notes: RRTO = Resource Recovery and Transfer Operations; EU = Environmental Utilities.

[1] Phase 1 and 2 refer to the construction phases of the project, which were used for the construction HRA.

Source: Data compiled by Ascent in 2025.

This HRA includes a construction HRA and an operational HRA. The construction HRA evaluates health risks associated with the project's construction phases, while the operational HRA evaluates health risks associated with long-term operation of the proposed project, assuming a full operational capacity in 2058.

2 METHODOLOGY

This HRA follows the PCAPCD's HRA guidance and is supplemented by dispersion modeling guidance from the Bay Area Air District and Sacramento Metropolitan Air Quality Management District (SMAQMD), along with the Office of Environmental Health Hazard Assessment's (OEHHA) latest 2015 guidance (Bay Area Air District 2022, SMAQMD 2013, OEHHA 2015).

This section is organized by first discussing the overall approach used to conduct the construction and operational HRAs, and then addressing the specific inputs and calculation methods used to quantify the risks from the construction and operation of the project.

2.1 HEALTH RISK ASSESSMENT APPROACH

The overall approach of the HRA follows source characterization and inventory, air dispersion modeling, receptor exposure, and toxicity evaluation for various TACs during construction and operation of the project. Inventories of TACs were developed for each air pollutant source. Source emission rates were calculated using estimated emissions and available source activity data. Air dispersion modeling with unit emission rates (i.e., 1 gram per second [1 g/s]) was conducted to obtain dispersed TAC concentrations using project-specific terrain and meteorological conditions. The unitized concentration of TACs were then scaled by the emission rates to obtain real TAC concentrations at receptors in the vicinity of the project site and its operational truck routes. Health risks, including cancer risk,

noncancer chronic risk, and noncancer acute risk, at each receptor were estimated using TAC concentrations and their toxicity values (e.g., cancer slope factors, reference exposure levels [REL]) provided in California Air Resource Board's (CARB's) Health Database. Each component of the HRA (e.g., source inventory, air dispersion modeling, emission rate calculations, and risk calculations) are discussed in further detail in the following sections.

2.2 SOURCE INVENTORY AND EMISSIONS RATES

Construction TAC is primarily diesel particulate matter (DPM) from diesel-powered off-road (construction) equipment, truck idling within the project boundary, and truck emissions associated with material deliveries and hauling both within the project site and along truck routes. Operational DPM emission sources include off-road diesel equipment, which is used to transfer materials for biomass composing, on-site and on-road traveling of waste collecting/transfer trucks, and fuel truck delivery. In addition to DPM, other TACs may be generated during operations from several sources, including fuel dispensing activities at the fueling station, chemical usage within the equipment maintenance facility, volatile emissions from compost piles, stack emissions associated with biogas gasification, and fugitive dust emissions resulting from off-road equipment used in compost material transfer.

Table 2 lists the TAC sources, their emission rate calculation references, and their source types and configurations used for dispersion modeling. Figures 1 and 2 show the locations of the modeled sources for construction and operation, respectively. The following subsections provide descriptions of the sources' activities and their TAC emission rates.

Table 2 TAC sources, Emission Factors Reference, and Physical Characteristics of Modeled Sources in AERMOD

Source	TAC	Emission Factor Reference	Source Type	Source Configuration	Source Configuration Reference
Construction					
Off-road Equipment	DPM	OFFROAD 2025	Area	Release height 5 m	PCAPCD 2017, SMAQMD 2013
On-road Truck	DPM	EMFAC 2025	Line-volume	Plume height 6.8 m, plume width 8 m, release height 3.4 m	PCAPCD 2017, SMAQMD 2013
Onsite Truck Idling	DPM	EMFAC 2025	Area	Release height 5 m	PCAPCD 2017, SMAQMD 2013
Operation					
Off-road Equipment	DPM	OFFROAD 2025	Area	Release height 5 m	PCAPCD 2017, SMAQMD 2013
Off-road Equipment	TACs in PM10 dust	EPA 2006, SJVAPCD 2016a	Area	Release height 5 m	PCAPCD 2017, SMAQMD 2013
On-road Diesel Truck	DPM	EMFAC 2025	Line-volume	Plume height 6.8 m, plume width 8 m, release height 3.4 m	PCAPCD 2017, Bay Area Air District 2022
Onsite Diesel Truck	DPM	EMFAC 2025	Line-volume	Plume height 6.8 m, plume width 8 m, release height 3.4 m	PCAPCD 2017, Bay Area Air District 2022
Fleet Maintenance	Various TACs	PCAPCD 2003, PCAPCD 1998, CARB 2025,	Area	Release height 1.8 m, initial vertical 1 m, initial lateral 10 m	Bay Area Air District 2022
Fueling/Hose Permeation	Various TACs	CARB 2022	Volume	Height 4 m, width 13 m, length 13 m, release height 1.5 m, initial vertical 1.86 m, initial lateral 3.02 m	CARB 2022
Fuel Spillage	Various TACs	CARB 2022	Volume	Height 4 m, width 13 m, length 13 m, release height 1.0 m, initial vertical 1.86 m, initial lateral 3.02 m	CARB 2022

Source	TAC	Emission Factor Reference	Source Type	Source Configuration	Source Configuration Reference
Fuel tank vent (loading)	Various TACs	CARB 2022	Point	Release height 3.66 m, stack inner diameter 2 in, exhaust gas velocity 0.001 m/s, exhaust temperature 291-degree Kelvin	CARB 2022
Fuel tank vent (breathing)	Various TACs	CARB 2022	Point	Release height 3.66 m, stack inner diameter 2 in, exhaust gas velocity 0.001 m/s, exhaust temperature 289-degree Kelvin	CARB 2022
Compost piles	Various TACs	SJVAPCD 2016b, SJVAPCD 2023a, SJVAPCD 2023b	Area	Release height 10 feet	PCAPCD 2017
Biomass gasification	Various TACs	Ascent Compiled	Point	Stack height 6.1 m, stack inner diameter 0.305 m, exit gas velocity 17.8 m/s, exit temperature 371-degree Celsius	Bay Area Air District 2022

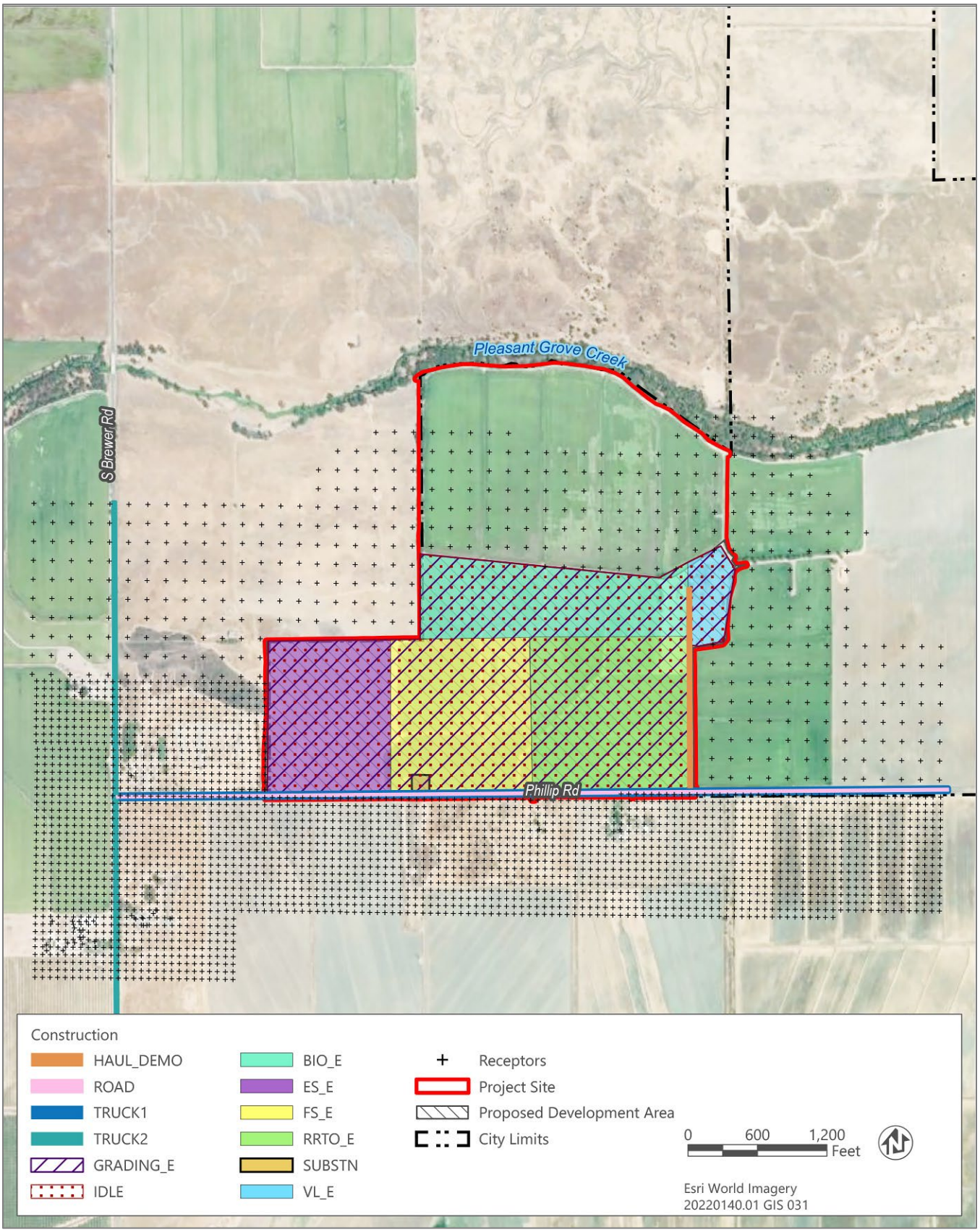
Notes: PM_{10} = particulate matter with aerodynamic diameter less than 10 micrometers; DPM = diesel PM_{10} exhaust; m = meter; m/s = meter per second.

Sources: EPA 2006; Bay Are Air District 2022; CARB 2022; Raibley, pers. comm., 2025; PCAPCD 2017, 2003, 1998; SJVAPCD 2016; SMAQMD 2013; Climate Registry Default Emissions Factors 2021; Mustafa et al. 2017; EPA 2017a; Yu et al. 2020; compiled by Ascent in 2025.

2.2.1 Diesel Equipment and Vehicles

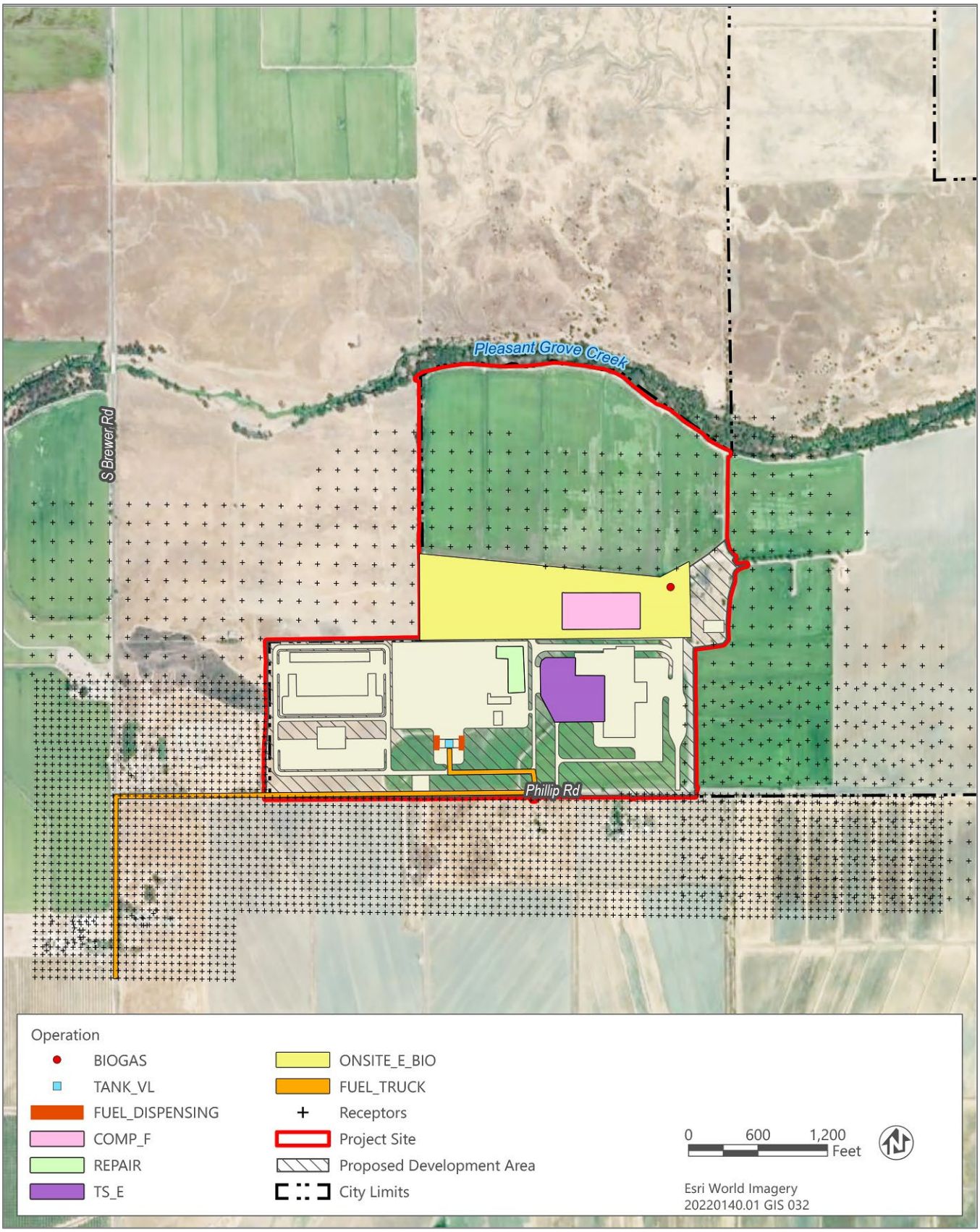
Exhaust PM_{10} emissions were used as the proxy for DPM emissions. Proposed construction would occur from 7 a.m. to 7 p.m., Monday through Friday. Operation of waste collection and transfer trucks would occur from 6 a.m. to 3 p.m., Monday through Friday. Fuel truck deliveries could occur at 11 a.m. and 5 p.m., every Monday and Wednesday. Operational off-road equipment was assumed to work from 6 a.m. to 1 p.m., Monday through Friday, resulting in a total of 1,680 hours per year.

DPM emission factors were obtained from CARB's OFFROAD 2025 model for off-road equipment operation and EMFAC 2025 model for on-road mobile sources. Project-specific quantities and schedules of on-site equipment operation and on-road diesel vehicles were used. CalEEMod (CAPCOA 2023) default values were used where project-specific data was not available. Truck emissions were adjusted based on the lengths of the truck routes within the project area (Figure 3).



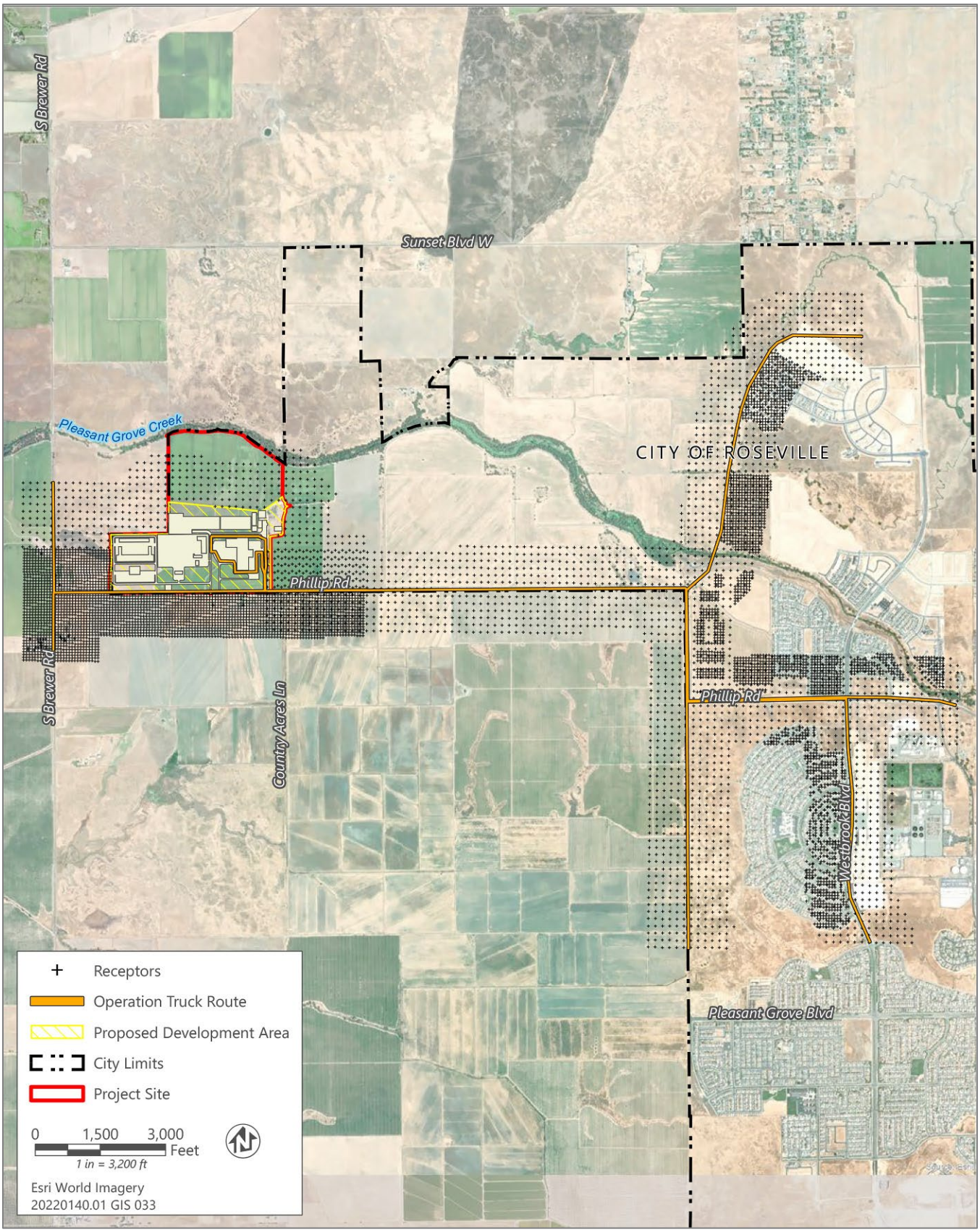
Source: Modeled by Ascent in 2025.

Figure 1 Construction Sources and Receptor Locations



Source: Modeled by Ascent in 2025.

Figure 2 Operational TAC Sources and Receptor Locations



Source: Modeled by Ascent in 2025.

Figure 3 Project Site, Truck Routes, and Receptors

Table 3 lists the DPM sources during construction and operation and emission rate estimates. Detailed assumptions and calculations are presented in Attachment A.

Table 3 DPM Source and Emission Rates during Construction and Operation

Source Name	Construction Component	Annual Emission (pounds per year)	Max Hour Emission (pounds per hour)
Construction			
Grading	Project site grading	197	0.12
RRTO1	RRTO Phase 1	196	0.05
ES	Environmental Services	229	0.06
FS	Equipment Maintenance Facility	314	0.08
VL	Vendor Lease Area	84	0.05
ROAD	Philip Road Improvements and Force Main	481	0.10
SUBSTN	Electrical Substation	153	0.05
RRTO2	RRTO Phase 2	200	0.04
BIO	Future Potential Biomass Facility	253	0.05
Operation			
ONSITE_E	Compost area off-road equipment	46.5	0.03
TS_E	Transfer station off-road equipment	37.7	0.02
FUEL_TRU	Fuel delivery truck route within the project area	0.01	7.9E-5
TRUCK_ON	On-site waste collection/transfer truck route	5.93	0.057
TRUCK_N	Near-site northbound truck route	0.13	0.001
TRUCK_S	Near-site southbound truck route	0.08	0.001
TRUCK_W	Near-site westbound truck route	0.51	0.005
TRUCK_E	Near-site eastbound truck route	2.23	0.021
EWR	Far-site eastbound waste collection/transfer truck route along Philip Road, before it branches into separate routes	9.14	0.088
EW1	The link that follows route EWR, heading northbound	2.60	0.025
EW2	The link that follows route EWR, heading southbound, then continuing eastbound	2.77	0.027
EW3	The link that follows route EWR, heading southbound, then turning eastbound, and continuing southbound again	1.26	0.012
EW4	The link that follows route EWR, heading southbound	1.75	0.017

Notes: Construction sources are named for the site of construction. Construction emission is the total of exhaust from off-road equipment, truck travel, and truck idling. Construction schedule is 7 a.m. – 7 p.m., Monday through Friday.

Idling emission assumes 5 vehicle-idle minutes per truck trip. Idling emission rate is 0.025 grams/vehicle-idle hour based on EFMAC2015 Project-Level Analysis using Placer County data.

Operation hours for waste collection and transfer trucks are 6 a.m. – 3 p.m., Monday through Friday.

Source: Data compiled by Ascent in 2025.

2.2.2 Fueling Station

The proposed on-site fueling station would be designed to have 8 fuel dispensers, a 10,000-gallon gasoline tank, a 12,000-gallon diesel tank, and an output of 1,000 gallons per day of each fuel at Full Operation. The fueling station is assumed to operate from 5:30 a.m. to 10:30 p.m., Monday through Friday.

TAC emissions at the fueling station were estimated following CARB's gas dispensing facility (GDF) guide (CARB 2022). The estimated GDF emissions include bulk transfer emissions from fuel truck to tank storage, and tank breathing emissions, fueling vapor emissions (from fuel tanks of vehicles without Onboard Refueling Vapor Recovery (ORVR) systems and from fill-pipe of ORVR vehicles), emissions due to spillage, and emissions through hose permeation. The emission rates were estimated using fuel daily throughput and CARB emission factors and assumptions (CARB 2022). Table 4 shows the emission rates of total organic gases (TOC) for each source. TACs from gasoline (e.g., benzene, toluene, ethyl benzene, naphthalene, xylenes, hexane) are speciated using CARB's speciation profile for liquid gasoline. Speciation is the process of breaking down total emissions (e.g., particulate matter or total organic gases) into their individual chemical components or size fractions. CARB maintains and updates estimates of the chemical composition and size fractions of particulate matter (PM) and the chemical composition and reactive fractions of total organic gases (TOG), for a variety of emission source categories (CARB 2025). Calculations of emission rates of specific TACs are included in Attachment A.

Table 4 Fueling Station TOC Sources, and Yearly and Hourly Emission Rates

Source	Source Name	Annual Emission (pounds per year)	Max Hour Emission (pounds per hour)
Fueling/Hose permeation	FUEL	34.77	0.008
Fueling spillage	SPILL	62.40	0.014
Fuel tank loading	TANK_VL	39.00	0.009
Fuel tank breathing	TANK_VB	6.24	0.001

Notes: TOC = total organic gases.

Source: Modeled by Ascent in 2025.

2.2.3 Equipment Maintenance Facility

At Full Operation, the facility is projected to use 50 gallons each of solvent, degreaser, and paint annually for equipment maintenance. VOC emissions were calculated based on the maximum allowed VOC content specified by PCAPCD regulations: 50 grams of VOC per liter for solvent or degreaser (PCAPCD 1998) and 5.7 pounds per gallon of paint (PCAPCD 2003). The Equipment Maintenance Facility would operate from 6:00 a.m. to 10:30 p.m., Monday through Friday.

CARBs TAC speciation for surface coating solvent, composite industrial degreasers, and industrial surface coating-solvent based paint were used to estimate specific TACs from solvent, degreaser, and paint emissions. There are 16 TACs from chemical use that have risk values in CARB's Health Database. Assumptions and calculations of emission rates of specific TACs are included in Attachment A.

2.2.4 Future Potential Organics Composting

Air pollutant emissions from organics composting operations would primarily result from the biological decomposition of organic materials (i.e., green and food materials), and would occur continuously, 24/7, throughout the year. Ammonia and VOCs are the major pollutants emitted during composting. Baseline emission factors representing uncontrolled windrow composting were obtained from the San Joaquin Valley Air Pollution Control District (SJVAPCD 2023a), including 3.58 pounds of VOC and 0.78 pounds of ammonia per wet ton of compost processed.

The proposed project would utilize a covered aerated static pile (CASP) composting system with biofiltration, which represents Best Available Control Technology (BACT) statewide. CASP systems with biofiltration achieve approximately 80 percent reduction in VOC emissions and approximately 53 percent reduction in ammonia emissions relative to uncontrolled windrow composting (SJVAPCD 2023b). Accordingly, these BACT control efficiencies were applied to the emission estimates.

Projected compost throughput would be 210,000 tons at Full Operation. Emission factors were applied on a per wet-ton basis. To ensure a conservative analysis, the compost feedstock was assumed to consist entirely of organic materials (i.e., green and brown materials). This results in 76,986 pounds of ammonia per year, and 150,360 pounds of VOC per year. TAC speciation of VOC emissions from composting is determined using the Composting Green Waste VOC Calculator (SJVAPCD 2016b). Table 5 shows the TAC emission rates of future potential organics composting. Detailed assumptions and calculations are included in Attachment A.

Table 5 Emission Rate of Future Potential Organics Composting

Species	Annual Emission (pounds per year)	Max Hour Emission (pounds per hour)
Ammonia	76,986	8.788
Acetaldehyde	211	0.024
Isopropyl alcohol	63,617	7.262
Methanol	19,231	2.195
Naphthalene	752	0.086
Propylene	331	0.038
Sec-butyl alcohol	586	0.067

Source: Modeled by Ascent in 2025.

2.2.5 Future Potential Biomass Gasification Facility

The future potential facility would be designed with a capacity of 2.5 megawatts and a maximum annual throughput of 30,000 tons per year of woody biomass at Full Operation, based on an emission factor of 12,000 tons per megawatt per year (Raibley 2024). The future potential biomass gasification facility would operate continuously, 24/7, throughout the year.

Because specific details regarding the selected biomass facility and equipment have yet to be determined, this analysis adopts a conservative approach by using emission estimates from a reference facility that includes both a wood dryer and biomass gasifier. Emissions were estimated by multiplying the 30,000 tons per year throughput with the emission rates from the reference biomass gasification facility (Climate Registry Default Emissions Factors 2021; Mustafa et al. 2017; EPA 2017a; Yu et al. 2020). While emissions do not scale linearly with throughput – and larger facilities often implement more stringent emission controls – this scaling approach provides a conservative estimate of emission from the future potential biomass gasification facility. Table 6 shows the emission rates of the future potential organics composting. Detailed assumptions and calculations are included in Attachment A.

Table 6 TAC Emission Rates from Future Potential Biomass Gasification Facility

TACs Emissions	Annual Emission (pounds per year)	Max Hour Emission (pounds per hour)
Methanol	968	0.118
Formaldehyde	185	0.023
Acetaldehyde	262	0.032
Acrolein	30	0.004
Benzene	22	0.004
Toluene	0.017	0.003
Ethyl Benzene	0.001	1.7E-4
m-xylene	4.1E-4	6.8E-5
Styrene	1.5E-4	2.6E-5

Source: Modeled by Ascent in 2025.

2.2.6 Fugitive Dust

At Full Operation, front-end loader activities at the proposed compost facility would generate an estimated 10,972 pounds of PM10 dust per year. Application of Mitigation Measure 3.3-3a, incorporating water truck dust suppression with an assumed 75 percent reduction, would reduce PM10 dust emissions to approximately 2,743 pounds per year.. The equipment would operate 1,680 hours per year, from 6 a.m. to 1 p.m., Monday through Friday.

The TAC emission rates from PM_{10} dust were estimated using SJVAPCD's TAC emission factor calculation sheet (SJVAPCD 2016a) and the annual PM_{10} dust emission. Inputs and calculations are included in Attachment A.

2.3 AIR DISPERSION MODELING

2.3.1 Approach

Dispersion modeling was conducted using CARB's approved American Meteorological Society/Environmental Protection Agency Regulatory Model Improvement Committee modeling system (AERMOD) Version 23132 using site-specific parameters (e.g., local terrain, meteorological data). Dispersion modelling was conducted separately for the construction and operational HRA.

To determine the health risks and pollutant concentrations at specific locations (i.e., receptors), air dispersion modeling was conducted to generate the ground-level pollutant concentrations prior to risk calculations, using unit emissions rates (i.e., 1 g/s) as mentioned previously, for modeled sources and source groups. This approach is used so that the resulting ground-level concentrations (GLCs) can be easily scaled for various scenarios (e.g., default model runs, reduced emissions scenario) without running AERMOD multiple times. The GLCs from the AERMOD run at each receptor location were multiplied by TAC emission rates to obtain the actual GLCs for TACs.

2.3.2 AERMOD Model Configuration

The air dispersion modeling used standard regulatory defaults, including local terrain and rural dispersion parameters. Terrain in the project vicinity is generally flat. The area justified rural classification via Auer's (1977) land use technique, per US Environmental Protection Agency (EPA) guidelines (EPA 2017b). Land use within 3 kilometers (km) is predominantly agricultural or undeveloped, with a few scattered buildings. Hence, rural dispersion coefficients were applied in the dispersion model. Summarized input parameters used in the model run include:

- Projected Coordinate System: Universal Transverse Mercator (UTM) zone 10N;
- Geographic Datum: World Geodetic System (WGS) of 1984;
- rural land use;
- period averaging of concentrations for construction activities;
- period and 1-hour averaging of concentrations for operational activities;
- unit emission rate of 1 g/s for all sources; and
- US Geologic Survey North American Datum AD 27 7.5-minute terrain data (CARB's digital elevation files for Pleasant Grove).

2.3.3 Meteorological Data

Sacramento International Airport meteorological station (Surface Station ID: 93225) is located approximately 11 miles southwest of the project site and has similar geography and meteorological conditions. Preprocessed 2014–2018 data were downloaded from the SMAQMD website. The most recent three years of data were used for dispersion modeling. The model used time-averaged atmospheric transport to estimate pollutant dispersion based on local winds. Concentrations were averaged over the period 2016-2018 for chronic health risk assessment and over 1 hour for acute risk assessment. The prevailing wind direction measured is south-southeast to north-northwest.

2.3.4 Receptors

Receptors are specific points within the project area where pollutant concentrations and potential health risks are assessed. As shown in Figure 1, two uniform grids are configured in AERMOD for the project following Bay Area Air District guidelines, with spacing of 20 meters and a flagpole receptor height of 1.5 meters. In areas where sensitive receptors are not present, a 50-meter spacing grid is used. There is a total of 3,182 near-site receptors within 1,000 feet of the project boundary, among which 31 are residential receptors. The far-site receptors are located east of the project site in dense residential areas extending 1,000 feet from waste truck routes. There is a total of 4,729 far-site receptors, among which 2,059 are residential receptors. Figure 3 shows all receptors along with the project site and truck routes.

2.4 RISK IMPACT ASSESSMENT

2.4.1 Health Risk CEQA Thresholds of Significance

According to PCAPCD, a project's impact on health risks would be considered significant under CEQA if the project-related increase in risks exceeded the thresholds shown in Table 7. Results of this HRA are compared to the PCAPCD-adopted thresholds of significance.

Table 7 Significant Health Risk Levels

Project-Level	Significance Risk Threshold
Cancer Risk	10 in a million
Hazard Index	1

Source: PCAPCD 2017.

2.4.2 Exposure Parameters

Exposure parameters were established according to the OEHHA guideline (OEHHA 2015) and are summarized in Table 8. Detailed model assumptions and HARP input are included in Attachment A.

Table 8 Exposure Parameters at Residential Receptors

Risk Parameter	Value
Exposure Duration	7 years for construction and 30 years for Full Operation
Averaging Time	70 years
Starting Age	3rd trimester for both construction and operational HRA
Exposure Frequency	0.96 (350 days per year)
Fraction at Home	1
Daily Breathing Rate	OEHHA Derived Method
Exposure Pathway	Mandatory minimum: inhalation, dermal, soil ingestion, and mother's milk

Risk Parameter	Value
Deposition Velocity	0.05 m/s

Note: HRA = health risk assessment; OEHHA = Office of Environmental Health Hazard Assessment; m/s = meter per second.

The construction years are from 2027 to 2040. Excluding gap years when no construction occurs, the active construction period spans over 7 years.

Source: Data compiled by Ascent in 2025.

Exposure duration for construction HRA was further allocated according to age groups and active construction years (Table 9). Assuming 7 years of continuous construction activity ensures that maximum exposure occurs at a younger age and a conservative risk estimate. The operational HRA assigns 30 years of exposure by age group, as shown in Table 9.

Table 9 Exposure Duration in Years for Construction HRA and Operational HRA

Age Group	Construction							Operation
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	
3rd tri	0.25							0.25
0-2	0.75	1	0.25					2
2-16			0.75	1	1	1	1	14
16-30								14

Notes: Age group definition: 3rd tri refers to the period from 3rd trimester fetus to birth; 0-2 refers to the period from birth up to 2 years old; 2-16 refers to the period from 2 years old up to 16 years old; 16-30 refers to the period from 16 years old up to 30 years old.

Source: Data compiled by Ascent in 2025.

2.4.3 Risk Assessment Method

Health risks were quantified as construction only risks, operation only risks, and combined construction and operation risks following the OEHHA Guidance (OEHHA 2015). For the construction HRA, spreadsheets were used to calculate the concentration of DPM and the associated long-term cancer and noncancer risks at each receptor. Operational health risks would involve multi-pathways and thus were assessed using CARB's Hotspot Analysis and Reporting Program (HARP) risk tool (HARP2, version 22118), as recommended by PCAPCD (PCAPCD 2017). HARP uses period-averaged GLCs and operational TAC annual emission rates for long-term risks (cancer and noncancer chronic risks), and hourly-averaged GLCs and TAC 1-hour maximum emission rates for acute risk assessment. CARB's most updated Health Database (25199 version) were used for specific TAC's target organs and toxicity values including cancer slope factors, chronic REL and acute REL.

For multi-pathway analysis, cancer risks were summed for each receptor via various exposure pathways (e.g., inhalation, dermal, ingestion), and Hazard Index (HI) were aggregated from individual hazard indices, which themselves were calculated as the sum of Hazard Quotients (HQs) for all chemicals affecting a particular target organ. HQ is a metric used to assess potential non-cancer health impacts from exposure to a single substance. It is calculated by dividing the airborne concentration of a substance at a receptor location by its appropriate REL.

The summed cancer risks, maximum THIs among all target organs were compared among all receptors to find the following highest risk locations:

- Point of Maximum Impact (PMI): This is the receptor with the highest acute, chronic, or cancer health impact located outside the project site boundary.
- Maximally Exposed Individual Resident (MEIR): The existing off-site residence(s) with the highest health impact.

Cancer risks were calculated for each age group, using the maximum GLC of each construction year, specified exposure duration (Table 9), OEHHA recommended age-specific exposure parameters, and a cancer slope factor of 1.1 micrograms of DPM per kilograms of body weight per day. The construction risk is the sum of cancer risks over all age groups through the active construction period. To estimate the noncancer health impacts from inhalation,

chronic hazard index (HI) of DPM concentrations at each receptor was calculated by dividing the GLC by DPM's inhalation REL of 5 micrograms per cubic meter. Detailed calculations and assumptions are included in Attachment A.

For the operational HRA, HARP was used for risk analysis assuming multi-pathway exposure through inhalation, dermal, soil ingestion, and mother's milk (Table 8). Input to HARP include GLCs files generated for each source from AERMOD, and source emission rates of 1) exhaust emissions from on-road waste truck and fuel delivery truck, onsite waste truck traveling, onsite equipment; 2) fugitive chemical emissions from equipment maintenance activity, fleet fueling, biomass compost; 3) stack emissions from biomass gasification facility. Cancer risk assumes 30 years of exposure for the Full Operation. HI of TAC concentrations at each receptor was calculated by dividing the GLC by the relevant Reference Exposure Level (REL) from CARB's most updated Health Database (version 25199). HARP input and output are included in Attachment A.

3 RESULTS

3.1 NONCANCER AND CANCER RISKS

Table 10 summarizes the cancer and non-cancer risks for the maximumly exposed individual receptors. Noncancer risk impacts at all sensitive receptors are below the HI threshold of 1. The cancer risk of MEIR is calculated at 12.5 chances in a million (unmitigated) for construction, 6.0 chances in a million for operation (unmitigated), and 18.5 for construction and operation combined. Considering PCAPCD threshold of significance of 10 chances in one million for cancer risk, the cancer impact of construction would be significant. Incorporating Tier 4 engines for on-site construction equipment having greater than 25 horsepower as a mitigation measure would reduce the cancer risk impact to a less-than-significant level.

Table 10 Construction and Operational Cancer and Non-Cancer Risks

Phase	MEIR			PMI		
	Cancer Risk (1/Million)	Chronic HI	Acute HI	Cancer Risk (1/Million)	Chronic Non-Cancer Risk HI	Acute HI
Construction, Unmitigated	12.5	<0.1	—	86.5	0.1	—
Construction, Mitigated	2.0	<0.1	—	12.9	<0.1	—
Operation (Full Build)	6.0	<0.1	0.3	94.9	0.6	0.9
Operation, Mitigated	5.8	<0.1	0.3	93.6	0.6	0.9
Combined Construction (Unmitigated) and Operation	18.5	<0.1	0.3	104.4	0.6	0.9
Combined Construction (Mitigated) and Operation (Mitigated)	7.8	<0.1	0.3	95.1	0.6	0.9

Notes: MEIR = Maximum Exposed Individual Receptor, PMI = Point of Maximum Impact, HI = Health Hazard Index.

Construction MEIR location X, Y= 635595.48, 4295923.19; Operation MEIR location X, Y= 635808.26, 4295924.81; Combined Construction and Operation MEIR location X, Y = 635808.26, 4295924.8.

Construction PMI location X, Y= 635291.59, 4295999.97; Operation PMI location X, Y= 635748.34, 4296613.13; Combined Construction and Operation MEIR location X, Y = 635291.59, 4295999.97.

Source: Modeled by Ascent in 2025.

Table 11 shows the TAC risk and contributing sources sorted by risk values. The top TACs contributing to cancer risk are Naphthalene from fuel dispensing and organics composting and DPM from diesel-engine equipment and trucks.

Table 11 Operational TAC Cancer Risks at MEIR

TAC Name	Cancer Risk (1/million)	Sources
Naphthalene	4.176	Composting, Fuel dispensing
DPM	1.453	On-road and on-site truck travel, On-site off-road equipment

TAC Name	Cancer Risk (1/million)	Sources
Cr(VI)	0.127	Composting area off-road equipment
Acetaldehyde	0.109	Biomass gasification, Composting
Arsenic	0.090	Composting area off-road equipment
Cobalt	0.022	Composting area off-road equipment
Formaldehyde	0.017	Biomass gasification
Lead	0.016	Composting area off-road equipment
Benzene	0.011	Biomass gasification, Fuel dispensing
Nickel	0.008	Composting area off-road equipment
Perc	0.005	Fleet service and maintenance
Cadmium	0.003	Composting area off-road equipment
TCE	0.001	Fleet service and maintenance
Ethyl Benzene	0.001	Biomass gasification, Fuel dispensing, Fleet service and maintenance
Total	**6.0**	

Notes: Cr(VI) = Hexavalent Chromium, Perc = perchloroethylene, TCE = trichloroethylene.

Source: Modeled by Ascent in 2025.

3.2 CONCLUSION

With implementation of Tier 4 engines for all construction equipment greater than 25 horsepower, construction would not expose nearby receptors to significant cancer risk, and the combined construction and operational risk would not exceed the 10 chances in one million threshold.

4 REFERENCES

Auer, A. H. 1977. Correlation of land use and cover with meteorological anomalies. *Journal of Applied Meteorology*, 17(5), 636-643.

Bay Area Air District. 2022 CEQA Air Quality Guidelines. Appendix E: Recommended Methods for Screening and Modeling Local Risks and Hazards. Available: https://www.baaqmd.gov/~/media/files/planning-and-research/ceqa/ceqa-guidelines-2022/appendix-e-recommended-methods-for-screening-and-modeling-local-risks-and-hazards_final-pdf.pdf?la=en. Accessed August 12, 2025.

California Air Pollution Control Officers Association. 2023. California Emissions Estimator Model (CalEEMod), Version 2022.1.1.16. Available: http://www.aqmd.gov/docs/default-source/caleemod/user-guide-2021/01_user-39-sguide2020-4-0.pdf?sfvrsn=6.

California Air Resources Board. 2022. Gasoline Service Station Industrywide Risk Assessment Technical Guidance, Available: https://ww2.arb.ca.gov/sites/default/files/2022-03/Draft%202022%20Gas%20Station%20IWG%20-%20Technical%20Guidance_ADA%20Compliant.pdf. Accessed July 8, 2025

California Air Resources Board. 2025. Speciation Profiles Used in CARB Modeling. Available: https://ww2.arb.ca.gov/speciation-profiles-used-carb-modeling. Accessed August 1, 2025.

CARB. *See* California Air Resources Board.

Climate Registry Default Emission Factors. 2021. Available: GHG Emission Factors Hub | US EPA. Accessed August 1, 2025.

EPA. *See* US Environmental Protection Agency.

Mustafa et. al. 2017. A Techno-Economic Study of Biomass Gasification Plant for the Production of Transport Biofuel for Small Communities. ScienceDirect.

OEHHA. *See* Office of Environmental Health Hazard Assessment.

Office of Environmental Health Hazard Assessment. 2015. *Air Toxics Hot Spots Program. Risk Assessment Guidelines. Guidance Manual for Preparation of Health Risk Assessments*. Available: https://oehha.ca.gov/media/downloads/crnr/2015guidancemanual.pdf. Accessed August 7, 2025.

PCAPCD. *See* Placer County Air Pollution Control District.

Placer County Air Pollution Control District. 1998 (April 9). Rule 234 Automotive Refinishing Operations. Available: https://www.placerair.org/DocumentCenter/View/1782/Rule-234-Automotive-Refinishing-Operations-PDF. Adopted November 3, 1994. Last amended on April 9, 1998. Accessed July 8, 2025.

Placer County Air Pollution Control District. 2003 (December 11). Rule 216. Organic Solvent Cleaning and Degreasing Operations. Available: https://www.placerair.org/DocumentCenter/View/2192/Rule-216-PDF, Adopted June 19, 1979. Last amended on December 11, 2003. Accessed July 8, 2025.

Placer County Air Pollution Control District. 2017. CEQA Air Quality Handbook Appendix G. Preparing a Health Risk Assessment for Land Use Projects. Available: https://www.placerair.org/DocumentCenter/View/2042/Appendix-E-Recommended-Operational-Mitigation-Measures-PDF. Accessed July 8, 2025.

Raibley, Tim. 2024. Strategy Planning Summary-Roseville Environmental Utilities Operations Facility, Technical Memo to Keith Schmidt of City of Roseville.

SMAQMD. *See* Sacramento Metro Air Quality Management District.

Sacramento Metro Air Quality Management District. 2013 (May). Dispersion Modeling of Construction-Generated PM10 Emissions. Available:

https://www.airquality.org/LandUseTransportation/Documents/Ch3PMDispersionModelingGuidanceFINAL7-2013.pdf. Accessed August 2024.

San Joaquin Valley Air Pollution Control District. See SJVAPCD. .

SJVAPCD. 2016a. Emission Calculator "PM10 based emissions from operations generating dust from green waste composting". Available: https://ww2.valleyair.org/permitting/emission-factors/. Accessed August 1, 2025.

SJVAPCD. 2016b. Emission Calculator "Composting Greenwaste VOC". Available: https://ww2.valleyair.org/permitting/emission-factors/. Accessed December 1, 2025

SJVAPCD. 2023a. Compost Emission Factor Report. Available: https://www.valleyair.org/media/hdsoobtp/criteria-compost-emission-factors-report-final-voc-nh3-3-21-23.pdf. Originally published on September 15, 2010. Last amended on March 21, 2023. Accessed February 4, 2026.

SJVAPCD. 2023b. Best Available Control Technology (BACT) Guideline 6.4.10. Available: https://ww2.valleyair.org/media/toufwaok/draft-proactive-update-bact-guideline-6410-organic-material-composting-9-29-23.pdf. Last amended on September 29, 2023. Accessed February 4, 2026.

US Environmental Protection Agency. 2006. AP 42, Fifth Edition, Volume I Chapter 13: Miscellaneous Sources, 13.2.2 Unpaved Roads. Available: https://www.epa.gov/sites/default/files/2020-10/documents/13.2.2_unpaved_roads.pdf. Accessed August 1, 2025

US Environmental Protection Agency. 2017a. Catalog of CHP Technologies. U.S. Environmental Protection Agency Combined Heat and Power Partnership

US Environmental Protection Agency. 2017b. Revisions to the Guideline on Air Quality Models: Enhancements to the AERMOD Dispersion Modeling System and Incorporation of Approaches to Address Ozone and Fine Particulate Matter; Final Rule. 40 CFR Part 51, Appendix W. *Federal Register*, Volume 82, Page 5182.

Yu, K-P., et al. 2020 (January 12). Effects of Oil Drops and the Charcoal's Proximate Composition on the Air Pollution Emitted from Charcoal Barbecues. Available: https://aaqr.org/articles/aaqr-19-01-oa-0042. Accessed: November 1, 2022.

Attachment A

Attachment to HRA Memo

TABLE OF CONTENTS

Section Page

CANCER AND NONCANCER RISKS....23
Risk Summary, Construction, Operational, and Combined HRA 24
Construction, Operational, and Combined Risks....26
Construction Cancer Risk and Hazard Index, Unmitigated....189
Construction Cancer Risk and Hazard Index, Mitigated 271
Operational Cancer Risk by TAC 346

GROUND LEVEL CONCENTRATIONS, CONSTRUCTION 348
Ground Level Concentrations, Construction, Unmitigated 349
Ground Level Concentrations, Construction, Mitigated....400
Unitized Ground Level Concentrations, Construction....451

SOURCE EMISSION RATES 509
Construction DPM Sources and Emission Rates....510
Operational DPM Sources and Emission Rates....512
Operational Compost TAC Emission Rates 515
Operational Compost PM_{10}-based TAC Emission Rates 517
Operational Fleet Service and Maintenance TAC Emission Rates 519
CARB Speciation, Fleet service and Maintenance Chemical Use 522
Operational Biomass Gasifier TAC Emission Rates....524
Operational Fuel Island TAC Emission Rates....526
Gasoline ROG Emissions....529
Carb Speciation, Gasoline....531

DISPERSION MODELING....535
Summary Report, Construction 536
Summary Report, Operation....671
AERMOD input file, Construction....1018
AERMOD input file, Operation....1197

HARP MODEL INPUT AND OUTPUT....1817
HARP Input Emission Inventory, Unmitigated, Operational HRA 1818
HARP Input Emission Inventory, Mitigated, Operational HRA....1821
HARP Input Exposure Parameters....1824
Operational Cancer Risk, Unmitigated....1827
Operational Cancer Risk, Mitigated....1975
Operational Chronic Hazard Index, Unmitigated....2118
Operational Chronic Hazard Index, Mitigated....2263
Operational Acute Hazard Index, Unmitigated....2406
Operational Acute Hazard Index, Mitigated....2566

CANCER RISK MAPS....2726
Cancer Risk Map (Project Construction, Unmitigated) 2727
Cancer Risk Map (Project Construction, Mitigated)....2729
Cancer Risk Map (Project Operation, Unmitigated) 2731
Cancer Risk Map (Project Operation, Mitigated)....2733
Cancer Risk Map (Project Construction and Operation Combined, Unmitigated)....2735
Cancer Risk Map (Project Construction and Operation Combined, Mitigated)....2737

Cancer and Noncancer Risks

Risk Summary, Construction, Operational, and Combined HRA

Phase	MEIR				PMI			
	Cancer Risk (1/Million)	Chronic HI	Acute HI	Location (X, Y)	Cancer Risk (1/Million)	Chronic Non-Cancer Risk HI	Acute HI	Location (X, Y)
Construction, Unmitigated	**12.5**	**0.0**	**-**	**635595.48, 4295923.19**	**86.5**	**0.1**	**-**	**635291.59, 4295999.97**
Construction, Mitigated	2.0	0.0	-	635595.48, 4295923.19	12.9	0.0	-	635291.59, 4295999.97
Operation, Unmitigated	**6.0**	**0.0**	**0.3**	**635808.26, 4295924.81**	**94.9**	**0.6**	**0.9**	**635748.34, 4296613.13**
Operation, Mitigated	5.8	0.0	0.3	635808.26, 4295924.81	93.6	0.6	0.9	635748.34, 4296613.13
Combined (Construction and Operation)	**18.5**	**0.0**	**0.3**	**635808.26, 4295924.81**	**104.4**	**0.6**	**0.9**	**635748.34, 4296613.13**
Combined (Construction Mitigated and Operation Mitigated)	7.8	0.0	0.3	635808.26, 4295924.81	95.1	0.6	0.9	635748.34, 4296613.13
PCAPCD Thresholds of Significance	10.0	1.0	1.0	-	10.0	1.0	1.0	-

Notes: MEIR = Maximum Exposed Individual Receptor, PMI = Point of Maximum Impact, HI = Health Hazard Index

Receptor ID

	MEIR	PMI	
Construction	1	2075	
Operation	2	2964	
Construction+Opeation	2	2964	Unmitigated
Construction+Opeation	2	2964	Mitigated

Construction, Operational, and Combined Risks

Construction Risks, Operational Risks, Combined Risks

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1	635595.48	4295923.19	1	12.49995062	0.011295486	2.015417809	0.00185988	4.43E+00	2.67E-02	2.85E-01	4.25E+00	2.24E-02	2.85E-01	16.93435062	2.67E-02	2.85E-01	6.26E+00	2.24E-02
2	635808.26	4295924.81	1	12.45163095	0.011267411	2.002872224	0.001799352	6.0386	0.034761	0.27204	5.84E+00	0.030146	0.27204	18.49023095	3.48E-02	2.72E-01	7.84E+00	3.01E-02
3	634691.12	4296077.16	1	8.441877415	0.008124726	1.395777218	0.001337805	0.95721	0.0060885	0.13776	9.13E-01	0.0050546	0.13776	9.399087415	8.12E-03	1.38E-01	2.31E+00	5.05E-03
4	634519.43	4296053.23	1	8.359156973	0.0080757	1.442166164	0.001348539	0.77418	0.0047681	0.12237	7.42E-01	0.0040172	0.12237	9.133336973	8.08E-03	1.22E-01	2.18E+00	4.02E-03
5	634588.64	4295700.07	1	2.20503438	0.002013308	0.382027147	0.000339844	0.78731	0.0050961	0.12445	7.52E-01	0.0042897	0.12445	2.99234438	5.10E-03	1.24E-01	1.13E+00	4.29E-03
6	634582.13	4295691.38	1	2.122897388	0.001932755	0.370276441	0.000327242	0.77888	0.0050393	0.12353	7.44E-01	0.0042429	0.12353	2.901777388	5.04E-03	1.24E-01	1.11E+00	4.24E-03
7	634626.29	4295677.63	1	2.273181674	0.00207808	0.385483457	0.000347874	0.81089	0.0052634	0.12283	7.74E-01	0.0044168	0.12283	3.084071674	5.26E-03	1.23E-01	1.16E+00	4.42E-03
8	634428.46	4295615.33	1	1.327746098	0.001174305	0.248533786	0.000205524	0.64832	0.0041758	0.10438	6.21E-01	0.003537	0.10438	1.976066098	4.18E-03	1.04E-01	8.69E-01	3.54E-03
9	634429.08	4295600.33	1	1.305676862	0.001152902	0.244652273	0.000201919	0.64397	0.004149	0.10563	6.17E-01	0.0035146	0.10563	1.949646862	4.15E-03	1.06E-01	8.61E-01	3.51E-03
10	634424.53	4295669.56	1	1.409588884	0.001255666	0.261595077	0.000218732	0.65928	0.0042516	0.10562	6.31E-01	0.0035975	0.10562	2.068868884	4.25E-03	1.06E-01	8.93E-01	3.60E-03
11	634386.94	4295667.73	1	1.27545334	0.00113951	0.226243113	0.000194798	0.62884	0.0040922	0.1021	6.02E-01	0.0034615	0.1021	1.90429334	4.09E-03	1.02E-01	8.28E-01	3.46E-03
12	634405.71	4295668.34	1	1.338459852	0.00119476	0.241776994	0.000205769	0.64328	0.0041707	0.10414	6.16E-01	0.0035287	0.10414	1.981739852	4.17E-03	1.04E-01	8.57E-01	3.53E-03
13	634396.75	4295645.26	1	1.272432386	0.001133656	0.227672732	0.000194546	0.63215	0.0041045	0.10246	6.05E-01	0.0034754	0.10246	1.904582386	4.10E-03	1.02E-01	8.33E-01	3.48E-03
14	634397.63	4295626.75	1	1.248522451	0.001110162	0.223524795	0.000190609	0.62859	0.0040797	0.10004	6.02E-01	0.0034563	0.10004	1.877112451	4.08E-03	1.00E-01	8.25E-01	3.46E-03
15	634387.87	4295645.17	1	1.245573331	0.001110223	0.22108206	0.000189897	0.62584	0.0040698	0.10205	5.99E-01	0.0034459	0.10205	1.871413331	4.07E-03	1.02E-01	8.20E-01	3.45E-03
16	634388.75	4295626.67	1	1.222993929	0.001088055	0.217168058	0.000186183	0.62258	0.0040466	0.10014	5.96E-01	0.0034284	0.10014	1.845573929	4.05E-03	1.00E-01	8.13E-01	3.43E-03
17	634374.22	4295650.74	1	1.213356827	0.001082485	0.213208892	0.000184391	0.61735	0.0040234	0.1012	5.91E-01	0.0034053	0.1012	1.830706827	4.02E-03	1.01E-01	8.04E-01	3.41E-03
18	634369.16	4295668.32	1	1.222620402	0.001092652	0.214199911	0.000185864	0.61606	0.0040199	0.099643	5.89E-01	0.003399	0.099643	1.838680402	4.02E-03	9.96E-02	8.03E-01	3.40E-03
19	634356.56	4295610.88	1	1.120495431	0.000996185	0.19469684	0.000169008	0.59895	0.003907	0.097943	5.73E-01	0.0033115	0.097943	1.719445431	3.91E-03	9.79E-02	7.68E-01	3.31E-03
20	634345.17	4295590.64	1	1.073967272	0.000953149	0.185465456	0.000161345	0.58804	0.0038379	0.095068	5.63E-01	0.0032548	0.095068	1.662007272	3.84E-03	9.51E-02	7.48E-01	3.25E-03
21	634375.33	4295611.49	1	1.167499489	0.001037698	0.205120663	0.000176832	0.61046	0.003974	0.097905	5.84E-01	0.0033684	0.097905	1.777959489	3.97E-03	9.79E-02	7.89E-01	3.37E-03
22	634315.88	4295667.84	1	1.085196327	0.000969008	0.185845256	0.000163399	0.57986	0.0038054	0.093848	5.54E-01	0.0032129	0.093848	1.665056327	3.81E-03	9.38E-02	7.40E-01	3.21E-03
23	634301.32	4295605.13	1	0.998221184	0.000886771	0.170021431	0.000149295	0.56638	0.0037115	0.094915	5.42E-01	0.003144	0.094915	1.564601184	3.71E-03	9.49E-02	7.12E-01	3.14E-03
24	634301.94	4295590.13	1	0.98728135	0.000875949	0.168112785	0.000147474	0.56449	0.0036967	0.094596	5.40E-01	0.0031337	0.094596	1.55177135	3.70E-03	9.46E-02	7.08E-01	3.13E-03
25	634396.08	4295608.42	1	1.218918231	0.001081982	0.217754547	0.000185651	0.6228	0.0040427	0.099314	5.96E-01	0.0034263	0.099314	1.841718231	4.04E-03	9.93E-02	8.14E-01	3.43E-03
26	634565.29	4295659.83	1	1.901998867	0.001715697	0.339641872	0.000293626	0.75471	0.0048759	0.11987	7.21E-01	0.0041073	0.11987	2.656708867	4.88E-03	1.20E-01	1.06E+00	4.11E-03
27	634555.4	4295659.3	1	1.862267217	0.001675117	0.337832771	0.00028863	0.74777	0.0048238	0.11932	7.15E-01	0.0040658	0.11932	2.610037217	4.82E-03	1.19E-01	1.05E+00	4.07E-03
28	634554.52	4295677.81	1	1.93200275	0.001742938	0.349968542	0.000299988	0.75384	0.0048613	0.12002	7.21E-01	0.0040988	0.12002	2.68584275	4.86E-03	1.20E-01	1.07E+00	4.10E-03
29	634535.45	4295676.03	1	1.854483669	0.001660519	0.350868821	0.000291307	0.74158	0.0047623	0.11725	7.09E-01	0.0040192	0.11725	2.596063669	4.76E-03	1.17E-01	1.06E+00	4.02E-03
30	634524.93	4295684.44	1	1.853286848	0.001652746	0.362399855	0.000294212	0.73908	0.0047296	0.11439	7.07E-01	0.0039937	0.11439	2.592366848	4.73E-03	1.14E-01	1.07E+00	3.99E-03
31	634383.45	4296270.54	1	1.581647684	0.001425552	0.279144964	0.000243463	0.82172	0.0052922	0.11598	7.89E-01	0.0045443	0.11598	2.403367684	5.29E-03	1.16E-01	1.07E+00	4.54E-03
32	634271.59	4295519.97	0	0.88826994	0.000783532	0.1499834	0.000131556	0.5358	0.0035074	0.08949	5.13E-01	0.0029795	0.08949	1.42406994	3.51E-03	8.95E-02	6.63E-01	2.98E-03
33	634291.59	4295519.97	0	0.918441418	0.000810409	0.155663577	0.000136262	0.54463	0.0035616	0.092448	5.21E-01	0.0030257	0.092448	1.463071418	3.56E-03	9.24E-02	6.77E-01	3.03E-03
34	634311.59	4295519.97	0	0.950619438	0.000839131	0.161852769	0.000141337	0.55372	0.0036174	0.094931	5.30E-01	0.0030728	0.094931	1.504339438	3.62E-03	9.49E-02	6.92E-01	3.07E-03
35	634331.59	4295519.97	0	0.985039091	0.000869889	0.168665448	0.000146839	0.5631	0.0036751	0.096857	5.39E-01	0.0031212	0.096857	1.548139091	3.68E-03	9.69E-02	7.08E-01	3.12E-03
36	634351.59	4295519.97	0	1.021763982	0.000902661	0.176236088	0.000152809	0.57289	0.0037354	0.098206	5.49E-01	0.0031713	0.098206	1.594653982	3.74E-03	9.82E-02	7.25E-01	3.17E-03
37	634371.59	4295519.97	0	1.060637601	0.000937174	0.184756577	0.000159282	0.58318	0.0037987	0.098979	5.58E-01	0.0032236	0.098979	1.643817601	3.80E-03	9.90E-02	7.43E-01	3.22E-03
38	634391.59	4295519.97	0	1.101882094	0.00097332	0.194643621	0.000166376	0.59409	0.0038654	0.099082	5.69E-01	0.0032783	0.099082	1.695972094	3.87E-03	9.91E-02	7.63E-01	3.28E-03
39	634411.59	4295519.97	0	1.146313145	0.001011366	0.206847197	0.000174429	0.60583	0.0039358	0.098476	5.80E-01	0.0033358	0.098476	1.752143145	3.94E-03	9.85E-02	7.87E-01	3.34E-03
40	634431.59	4295519.97	0	1.196004122	0.001051988	0.223514588	0.000184203	0.61874	0.0040105	0.098038	5.92E-01	0.0033965	0.098038	1.814744122	4.01E-03	9.80E-02	8.16E-01	3.40E-03
41	634451.59	4295519.97	0	1.256584765	0.001097159	0.250410366	0.000223279	0.63394	0.0040905	0.097685	6.07E-01	0.0034615	0.097685	1.890524765	4.09E-03	9.77E-02	8.57E-01	3.46E-03
42	634471.59	4295519.97	0	1.348618361	0.001154122	0.308241769	0.000338655	0.65758	0.0041771	0.097837	6.30E-01	0.0035318	0.097837	2.006198361	4.18E-03	9.78E-02	9.38E-01	3.53E-03
43	634491.59	4295519.97	0	1.445421071	0.001213608	0.369876546	0.000462096	0.67671	0.0042673	0.10075	6.48E-01	0.0036047	0.10075	2.122131071	4.27E-03	1.01E-01	1.02E+00	3.60E-03
44	634511.59	4295519.97	0	1.427625777	0.001233086	0.315339782	0.000331836	0.67857	0.0043585	0.10369	6.49E-01	0.0036773	0.10369	2.106195777	4.36E-03	1.04E-01	9.64E-01	3.68E-03
45	634531.59	4295519.97	0	1.433377542	0.001262259	0.28269977	0.000248792	0.68833	0.0044563	0.10576	6.58E-01	0.0037555	0.10576	2.121707542	4.46E-03	1.06E-01	9.41E-01	3.76E-03
46	634551.59	4295519.97	0	1.461903112	0.001300597	0.27142114	0.000226836	0.70089	0.0045596	0.10686	6.70E-01	0.003838	0.10686	2.162793112	4.56E-03	1.07E-01	9.41E-01	3.84E-03
47	634571.59	4295519.97	0	1.500849697	0.0013438	0.268884196	0.000230769	0.71507	0.004668	0.10726	6.83E-01	0.0039247	0.10726	2.215919697	4.67E-03	1.07E-01	9.52E-01	3.92E-03
48	634591.59	4295519.97	0	1.546002562	0.001390373	0.270686892	0.000236453	0.73041	0.0047812	0.10844	6.97E-01	0.0040152	0.10844	2.276412562	4.78E-03	1.08E-01	9.68E-01	4.02E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
49	634611.59	4295519.97	0	1.595935615	0.001440007	0.275048851	0.000243281	0.7467	0.0048994	0.10851	7.13E-01	0.0041098	0.10851	2.342635615	4.90E-03	1.09E-01	9.88E-01	4.11E-03
50	634631.59	4295519.97	0	1.64904347	0.001491459	0.280959659	0.000250783	0.76379	0.0050219	0.10975	7.29E-01	0.004208	0.10975	2.41283347	5.02E-03	1.10E-01	1.01E+00	4.21E-03
51	634651.59	4295519.97	0	1.705382894	0.001545025	0.288058115	0.000258874	0.78172	0.0051493	0.11021	7.45E-01	0.0043107	0.11021	2.487102894	5.15E-03	1.10E-01	1.03E+00	4.31E-03
52	634671.59	4295519.97	0	1.764619326	0.001600341	0.296063031	0.000267416	0.80045	0.0052812	0.10955	7.63E-01	0.0044172	0.10955	2.565069326	5.28E-03	1.10E-01	1.06E+00	4.42E-03
53	634691.59	4295519.97	0	1.826940348	0.001657534	0.30487073	0.000276381	0.82011	0.0054188	0.11456	7.82E-01	0.0045292	0.11456	2.647050348	5.42E-03	1.15E-01	1.09E+00	4.53E-03
54	634711.59	4295519.97	0	1.891585433	0.001715729	0.314258971	0.000285593	0.84068	0.005562	0.11828	8.01E-01	0.0046463	0.11828	2.732265433	5.56E-03	1.18E-01	1.12E+00	4.65E-03
55	634731.59	4295519.97	0	1.957561596	0.001773824	0.324004189	0.000294851	0.86214	0.0057104	0.12049	8.21E-01	0.0047685	0.12049	2.819701596	5.71E-03	1.20E-01	1.15E+00	4.77E-03
56	634751.59	4295519.97	0	2.023822562	0.001830639	0.333886966	0.000303942	0.88424	0.0058616	0.12107	8.42E-01	0.0048937	0.12107	2.908062562	5.86E-03	1.21E-01	1.18E+00	4.89E-03
57	634271.59	4295539.97	0	0.900697669	0.000795603	0.152176987	0.0001336	0.54018	0.0035381	0.088714	5.17E-01	0.0030037	0.088714	1.440877669	3.54E-03	8.87E-02	6.69E-01	3.00E-03
58	634291.59	4295539.97	0	0.932297178	0.000823756	0.158122181	0.000138526	0.54939	0.0035942	0.090222	5.26E-01	0.0030519	0.090222	1.481687178	3.59E-03	9.02E-02	6.84E-01	3.05E-03
59	634311.59	4295539.97	0	0.965615646	0.000853422	0.164541137	0.000143772	0.5588	0.0036515	0.093444	5.35E-01	0.0031006	0.093444	1.524415646	3.65E-03	9.34E-02	7.00E-01	3.10E-03
60	634331.59	4295539.97	0	1.001013723	0.000884903	0.17157492	0.000149415	0.56845	0.0037103	0.09626	5.44E-01	0.0031501	0.09626	1.569463723	3.71E-03	9.63E-02	7.16E-01	3.15E-03
61	634351.59	4295539.97	0	1.039506735	0.00091913	0.179524636	0.000155656	0.57846	0.0037711	0.098552	5.54E-01	0.003201	0.098552	1.617966735	3.77E-03	9.86E-02	7.33E-01	3.20E-03
62	634371.59	4295539.97	0	1.080611567	0.000955476	0.188546024	0.000162479	0.58892	0.0038343	0.10025	5.64E-01	0.0032535	0.10025	1.669531567	3.83E-03	1.00E-01	7.52E-01	3.25E-03
63	634391.59	4295539.97	0	1.124407349	0.000993724	0.199080698	0.000170001	0.60002	0.0039006	0.10132	5.74E-01	0.0033082	0.10132	1.724427349	3.90E-03	1.01E-01	7.73E-01	3.31E-03
64	634411.59	4295539.97	0	1.171636671	0.001033956	0.212064362	0.00017853	0.61199	0.0039706	0.10171	5.86E-01	0.0033654	0.10171	1.783626671	3.97E-03	1.02E-01	7.98E-01	3.37E-03
65	634431.59	4295539.97	0	1.22390568	0.00107647	0.229516372	0.000188745	0.62528	0.004044	0.10136	5.99E-01	0.0034252	0.10136	1.84918568	4.04E-03	1.01E-01	8.28E-01	3.43E-03
66	634451.59	4295539.97	0	1.287612427	0.001123949	0.257483178	0.000229856	0.64174	0.0041229	0.10055	6.14E-01	0.0034893	0.10055	1.929352427	4.12E-03	1.01E-01	8.72E-01	3.49E-03
67	634471.59	4295539.97	0	1.383775324	0.001183849	0.31703881	0.000348077	0.67266	0.0042098	0.10044	6.45E-01	0.0035602	0.10044	2.056435324	4.21E-03	1.00E-01	9.62E-01	3.56E-03
68	634491.59	4295539.97	0	1.478985666	0.001244175	0.374764823	0.000462142	0.68777	0.0042978	0.10019	6.59E-01	0.0036311	0.10019	2.166755666	4.30E-03	1.00E-01	1.03E+00	3.63E-03
69	634511.59	4295539.97	0	1.465895357	0.001266909	0.322468367	0.000335857	0.68548	0.0043869	0.10242	6.56E-01	0.0037018	0.10242	2.151375357	4.39E-03	1.02E-01	9.78E-01	3.70E-03
70	634531.59	4295539.97	0	1.474793777	0.001298929	0.290415801	0.000253164	0.69425	0.0044835	0.10563	6.64E-01	0.003779	0.10563	2.169043777	4.48E-03	1.06E-01	9.54E-01	3.78E-03
71	634551.59	4295539.97	0	1.506358276	0.001340292	0.279446769	0.000233637	0.70649	0.0045862	0.10802	6.75E-01	0.003861	0.10802	2.212848276	4.59E-03	1.08E-01	9.55E-01	3.86E-03
72	634571.59	4295539.97	0	1.548164845	0.001386413	0.277177187	0.000237976	0.72056	0.0046942	0.10941	6.88E-01	0.0039472	0.10941	2.268724845	4.69E-03	1.09E-01	9.65E-01	3.95E-03
73	634591.59	4295539.97	0	1.596848496	0.001436659	0.279411579	0.00024421	0.73591	0.0048076	0.10972	7.03E-01	0.0040377	0.10972	2.332758496	4.81E-03	1.10E-01	9.82E-01	4.04E-03
74	634611.59	4295539.97	0	1.650268999	0.001489962	0.284248189	0.000251605	0.75232	0.0049263	0.11108	7.18E-01	0.0041327	0.11108	2.402588999	4.93E-03	1.11E-01	1.00E+00	4.13E-03
75	634631.59	4295539.97	0	1.706613477	0.001544993	0.290612344	0.000259665	0.76952	0.0050495	0.11138	7.34E-01	0.0042312	0.11138	2.476133477	5.05E-03	1.11E-01	1.02E+00	4.23E-03
76	634651.59	4295539.97	0	1.766160609	0.001602168	0.298186151	0.000268329	0.78757	0.0051773	0.11239	7.51E-01	0.0043337	0.11239	2.553730609	5.18E-03	1.12E-01	1.05E+00	4.33E-03
77	634671.59	4295539.97	0	1.829347086	0.001661936	0.306813211	0.00027759	0.80656	0.0053112	0.11303	7.69E-01	0.0044416	0.11303	2.635907086	5.31E-03	1.13E-01	1.08E+00	4.44E-03
78	634691.59	4295539.97	0	1.894963777	0.001723008	0.316137766	0.000287182	0.82642	0.0054504	0.11251	7.88E-01	0.0045545	0.11251	2.721383777	5.45E-03	1.13E-01	1.10E+00	4.55E-03
79	634711.59	4295539.97	0	1.962408432	0.001784694	0.325968868	0.000296959	0.84719	0.0055952	0.11715	8.07E-01	0.0046724	0.11715	2.809598432	5.60E-03	1.17E-01	1.13E+00	4.67E-03
80	634731.59	4295539.97	0	2.031170525	0.001846274	0.336159382	0.000306782	0.86883	0.0057452	0.12111	8.28E-01	0.0047955	0.12111	2.900000525	5.75E-03	1.21E-01	1.16E+00	4.80E-03
81	634751.59	4295539.97	0	2.099762279	0.001906115	0.34641533	0.000316366	0.89115	0.0058986	0.12344	8.49E-01	0.0049219	0.12344	2.990912279	5.90E-03	1.23E-01	1.20E+00	4.92E-03
82	634271.59	4295559.97	0	0.913523958	0.000808192	0.154430289	0.000135726	0.54401	0.0035657	0.091369	5.21E-01	0.0030249	0.091369	1.457533958	3.57E-03	9.14E-02	6.75E-01	3.02E-03
83	634291.59	4295559.97	0	0.946280876	0.000837387	0.160598408	0.000140835	0.55369	0.0036245	0.091357	5.30E-01	0.0030757	0.091357	1.499970876	3.62E-03	9.14E-02	6.91E-01	3.08E-03
84	634311.59	4295559.97	0	0.98108981	0.00086838	0.167305915	0.000146314	0.56353	0.0036841	0.090787	5.39E-01	0.0031267	0.090787	1.54461981	3.68E-03	9.08E-02	7.07E-01	3.13E-03
85	634331.59	4295559.97	0	1.018329734	0.000901508	0.17470368	0.000152249	0.57356	0.0037447	0.094346	5.49E-01	0.0031782	0.094346	1.591889734	3.74E-03	9.43E-02	7.24E-01	3.18E-03
86	634351.59	4295559.97	0	1.058301339	0.00093696	0.182985459	0.000158724	0.58391	0.0038069	0.097535	5.59E-01	0.0032306	0.097535	1.642211339	3.81E-03	9.75E-02	7.42E-01	3.23E-03
87	634371.59	4295559.97	0	1.101291745	0.000974855	0.192443176	0.000165847	0.59466	0.0038709	0.10017	5.69E-01	0.0032841	0.10017	1.695951745	3.87E-03	1.00E-01	7.62E-01	3.28E-03
88	634391.59	4295559.97	0	1.147523451	0.001015112	0.203553263	0.000173763	0.60603	0.0039376	0.10221	5.80E-01	0.0033392	0.10221	1.753553451	3.94E-03	1.02E-01	7.84E-01	3.34E-03
89	634411.59	4295559.97	0	1.197218541	0.001057317	0.217180159	0.000182702	0.6183	0.0040073	0.10359	5.92E-01	0.0033966	0.10359	1.815518541	4.01E-03	1.04E-01	8.09E-01	3.40E-03
90	634431.59	4295559.97	0	1.25219648	0.001101913	0.235393492	0.000193375	0.6321	0.0040803	0.1043	6.05E-01	0.0034561	0.1043	1.88429648	4.08E-03	1.04E-01	8.41E-01	3.46E-03
91	634451.59	4295559.97	0	1.319533059	0.001152277	0.264389431	0.000235646	0.64992	0.0041585	0.10428	6.22E-01	0.0035198	0.10428	1.969453059	4.16E-03	1.04E-01	8.87E-01	3.52E-03
92	634471.59	4295559.97	0	1.419638581	0.001214982	0.325550312	0.000356479	0.68376	0.0042448	0.10347	6.55E-01	0.0035905	0.10347	2.103398581	4.24E-03	1.03E-01	9.81E-01	3.59E-03
93	634491.59	4295559.97	0	1.518315808	0.00127826	0.3839507	0.000470951	0.69649	0.0043309	0.10322	6.67E-01	0.0036597	0.10322	2.214805808	4.33E-03	1.03E-01	1.05E+00	3.66E-03
94	634511.59	4295559.97	0	1.505898022	0.001302958	0.329529137	0.000338994	0.69239	0.0044182	0.10262	6.63E-01	0.003729	0.10262	2.198288022	4.42E-03	1.03E-01	9.92E-01	3.73E-03
95	634531.59	4295559.97	0	1.518611698	0.001338258	0.298291546	0.000256966	0.70039	0.0045135	0.10407	6.70E-01	0.003805	0.10407	2.219001698	4.51E-03	1.04E-01	9.68E-01	3.81E-03
96	634551.59	4295559.97	0	1.55396209	0.00138315	0.287851014	0.000240904	0.71231	0.0046152	0.10759	6.81E-01	0.003886	0.10759	2.26627209	4.62E-03	1.08E-01	9.69E-01	3.89E-03
97	634571.59	4295559.97	0	1.599168328	0.001432593	0.285956277	0.000245725	0.72621	0.0047223	0.11029	6.94E-01	0.0039713	0.11029	2.325378328	4.72E-03	1.10E-01	9.80E-01	3.97E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
98	634591.59	4295559.97	0	1.651204898	0.00148615	0.288621057	0.000252459	0.74149	0.0048349	0.11199	7.08E-01	0.004061	0.11199	2.392694898	4.83E-03	1.12E-01	9.97E-01	4.06E-03
99	634611.59	4295559.97	0	1.708790534	0.001543668	0.294071475	0.000260522	0.75797	0.0049537	0.11259	7.23E-01	0.0041558	0.11259	2.466760534	4.95E-03	1.13E-01	1.02E+00	4.16E-03
100	634631.59	4295559.97	0	1.769771646	0.001603475	0.301159057	0.000269352	0.77539	0.0050778	0.11377	7.40E-01	0.0042549	0.11377	2.545161646	5.08E-03	1.14E-01	1.04E+00	4.25E-03
101	634651.59	4295559.97	0	1.833856628	0.001665451	0.309443916	0.000278791	0.79369	0.0052072	0.11434	7.57E-01	0.0043585	0.11434	2.627546628	5.21E-03	1.14E-01	1.07E+00	4.36E-03
102	634671.59	4295559.97	0	1.900904041	0.001729478	0.318669612	0.000288737	0.81291	0.0053424	0.11514	7.75E-01	0.0044672	0.11514	2.713814041	5.34E-03	1.15E-01	1.09E+00	4.47E-03
103	634691.59	4295559.97	0	1.97017632	0.001794746	0.328568875	0.000299007	0.83296	0.0054828	0.11598	7.94E-01	0.0045806	0.11598	2.80313632	5.48E-03	1.16E-01	1.12E+00	4.58E-03
104	634711.59	4295559.97	0	2.040689723	0.001860134	0.33888605	0.000309384	0.85392	0.0056291	0.1156	8.14E-01	0.0046992	0.1156	2.894609723	5.63E-03	1.16E-01	1.15E+00	4.70E-03
105	634731.59	4295559.97	0	2.112197312	0.001925217	0.349515464	0.000319776	0.87579	0.005781	0.11984	8.34E-01	0.0048233	0.11984	2.987987312	5.78E-03	1.20E-01	1.18E+00	4.82E-03
106	634751.59	4295559.97	0	2.18314396	0.001988204	0.360149514	0.000329873	0.89833	0.0059363	0.124	8.56E-01	0.0049507	0.124	3.08147396	5.94E-03	1.24E-01	1.22E+00	4.95E-03
107	634271.59	4295579.97	0	0.926858801	0.00082132	0.156762705	0.00013794	0.54717	0.0035893	0.092526	5.24E-01	0.0030423	0.092526	1.474028801	3.59E-03	9.25E-02	6.80E-01	3.04E-03
108	634291.59	4295579.97	0	0.960712454	0.000851537	0.163145087	0.000143228	0.5574	0.0036514	0.093535	5.33E-01	0.0030961	0.093535	1.518112454	3.65E-03	9.35E-02	6.97E-01	3.10E-03
109	634311.59	4295579.97	0	0.997083082	0.00088399	0.17015466	0.000148963	0.56775	0.003714	0.093909	5.43E-01	0.0031501	0.093909	1.564833082	3.71E-03	9.39E-02	7.14E-01	3.15E-03
110	634331.59	4295579.97	0	1.035760738	0.000918408	0.177851179	0.000155132	0.57828	0.0037773	0.093608	5.54E-01	0.0032042	0.093608	1.614040738	3.78E-03	9.36E-02	7.31E-01	3.20E-03
111	634351.59	4295579.97	0	1.077496964	0.000955416	0.186507871	0.000161893	0.58906	0.0038415	0.095153	5.64E-01	0.0032587	0.095153	1.666556964	3.84E-03	9.52E-02	7.50E-01	3.26E-03
112	634371.59	4295579.97	0	1.122641759	0.000995185	0.196432802	0.000169364	0.60022	0.0039073	0.098647	5.75E-01	0.003314	0.098647	1.722861759	3.91E-03	9.86E-02	7.71E-01	3.31E-03
113	634391.59	4295579.97	0	1.171069464	0.001037282	0.208023967	0.000177625	0.61197	0.0039753	0.10167	5.86E-01	0.0033706	0.10167	1.783039464	3.98E-03	1.02E-01	7.94E-01	3.37E-03
114	634411.59	4295579.97	0	1.22351442	0.001081823	0.222266573	0.000187007	0.62461	0.0040453	0.10412	5.98E-01	0.0034285	0.10412	1.84812442	4.05E-03	1.04E-01	8.20E-01	3.43E-03
115	634431.59	4295579.97	0	1.28209159	0.001129508	0.241372674	0.000198296	0.63906	0.0041186	0.1059	6.12E-01	0.0034887	0.1059	1.92115159	4.12E-03	1.06E-01	8.53E-01	3.49E-03
116	634451.59	4295579.97	0	1.352667338	0.001182449	0.271268814	0.000240884	0.65791	0.0041965	0.10694	6.30E-01	0.0035524	0.10694	2.010577338	4.20E-03	1.07E-01	9.01E-01	3.55E-03
117	634471.59	4295579.97	0	1.457254407	0.001248514	0.334081553	0.000364213	0.68824	0.0042812	0.10722	6.60E-01	0.0036217	0.10722	2.145494407	4.28E-03	1.07E-01	9.94E-01	3.62E-03
118	634491.59	4295579.97	0	1.554437891	0.001312942	0.388212638	0.000468323	0.70409	0.0043669	0.1067	6.75E-01	0.0036909	0.1067	2.258527891	4.37E-03	1.07E-01	1.06E+00	3.69E-03
119	634511.59	4295579.97	0	1.547651229	0.001341333	0.336629568	0.000341513	0.69928	0.0044528	0.10604	6.69E-01	0.0037589	0.10604	2.246931229	4.45E-03	1.06E-01	1.01E+00	3.76E-03
120	634531.59	4295579.97	0	1.56465374	0.00138027	0.306309789	0.000260211	0.70676	0.0045467	0.1057	6.76E-01	0.0038336	0.1057	2.27141374	4.55E-03	1.06E-01	9.82E-01	3.83E-03
121	634551.59	4295579.97	0	1.603883854	0.001428655	0.296432172	0.000248529	0.71834	0.0046468	0.10591	6.87E-01	0.0039133	0.10591	2.322223854	4.65E-03	1.06E-01	9.83E-01	3.91E-03
122	634571.59	4295579.97	0	1.654031134	0.001482672	0.295314022	0.00025409	0.73211	0.0047528	0.10957	6.99E-01	0.0039976	0.10957	2.386141134	4.75E-03	1.10E-01	9.95E-01	4.00E-03
123	634591.59	4295579.97	0	1.710935405	0.001540862	0.298711231	0.000261563	0.74739	0.0048648	0.11259	7.14E-01	0.0040866	0.11259	2.458325405	4.86E-03	1.13E-01	1.01E+00	4.09E-03
124	634611.59	4295579.97	0	1.773352592	0.001603057	0.304885661	0.000270369	0.76393	0.0049835	0.11464	7.29E-01	0.0041811	0.11464	2.537282592	4.98E-03	1.15E-01	1.03E+00	4.18E-03
125	634631.59	4295579.97	0	1.839462503	0.001667955	0.312766233	0.000280018	0.78149	0.005108	0.11555	7.46E-01	0.0042804	0.11555	2.620952503	5.11E-03	1.16E-01	1.06E+00	4.28E-03
126	634651.59	4295579.97	0	1.908474817	0.001734967	0.321820362	0.00029027	0.80002	0.0052385	0.11656	7.63E-01	0.0043846	0.11656	2.708494817	5.24E-03	1.17E-01	1.08E+00	4.38E-03
127	634671.59	4295579.97	0	1.979975941	0.001803694	0.331744685	0.000300976	0.81942	0.0053745	0.11741	7.81E-01	0.0044936	0.11741	2.799395941	5.37E-03	1.17E-01	1.11E+00	4.49E-03
128	634691.59	4295579.97	0	2.053214842	0.001873332	0.342270253	0.000311953	0.83973	0.0055164	0.11802	8.00E-01	0.0046078	0.11802	2.892944842	5.52E-03	1.18E-01	1.14E+00	4.61E-03
129	634711.59	4295579.97	0	2.127163778	0.001942726	0.353133192	0.00032298	0.8609	0.005664	0.11903	8.20E-01	0.004727	0.11903	2.988063778	5.66E-03	1.19E-01	1.17E+00	4.73E-03
130	634731.59	4295579.97	0	2.201466322	0.002011299	0.364208569	0.00033394	0.88301	0.0058176	0.11881	8.41E-01	0.0048519	0.11881	3.084476322	5.82E-03	1.19E-01	1.21E+00	4.85E-03
131	634751.59	4295579.97	0	2.27507496	0.002077782	0.375270419	0.000344606	0.9058	0.0059749	0.12258	8.63E-01	0.0049804	0.12258	3.18087496	5.97E-03	1.23E-01	1.24E+00	4.98E-03
132	634271.59	4295599.97	0	0.940596477	0.000834808	0.159157083	0.000140212	0.54956	0.0036083	0.092122	5.26E-01	0.0030551	0.092122	1.490156477	3.61E-03	9.21E-02	6.85E-01	3.06E-03
133	634291.59	4295599.97	0	0.975886902	0.000866436	0.165810454	0.000145744	0.56036	0.0036739	0.094124	5.36E-01	0.0031123	0.094124	1.536246902	3.67E-03	9.41E-02	7.02E-01	3.11E-03
134	634311.59	4295599.97	0	1.013520657	0.00090007	0.17307396	0.000151688	0.5713	0.00374	0.095573	5.47E-01	0.0031695	0.095573	1.584820657	3.74E-03	9.56E-02	7.20E-01	3.17E-03
135	634331.59	4295599.97	0	1.053982596	0.00093616	0.181124148	0.000158153	0.58238	0.0038064	0.096363	5.57E-01	0.0032267	0.096363	1.636362596	3.81E-03	9.64E-02	7.38E-01	3.23E-03
136	634351.59	4295599.97	0	1.097743969	0.000975051	0.190191766	0.00016525	0.59372	0.0038737	0.096455	5.68E-01	0.0032843	0.096455	1.691463969	3.87E-03	9.65E-02	7.58E-01	3.28E-03
137	634371.59	4295599.97	0	1.144868872	0.001016617	0.20054238	0.000173052	0.60542	0.0039421	0.095831	5.80E-01	0.0033423	0.095831	1.750288872	3.94E-03	9.58E-02	7.80E-01	3.34E-03
138	634391.59	4295599.97	0	1.195588296	0.001060728	0.212606931	0.000181678	0.61763	0.0040118	0.099671	5.91E-01	0.0034007	0.099671	1.813218296	4.01E-03	9.97E-02	8.04E-01	3.40E-03
139	634411.59	4295599.97	0	1.251245441	0.001108147	0.227512206	0.00019158	0.63078	0.0040833	0.10311	6.04E-01	0.0034603	0.10311	1.882025441	4.08E-03	1.03E-01	8.31E-01	3.46E-03
140	634431.59	4295599.97	0	1.313375272	0.001158947	0.247456808	0.000203472	0.64592	0.0041579	0.10597	6.18E-01	0.0035219	0.10597	1.959295272	4.16E-03	1.06E-01	8.66E-01	3.52E-03
141	634451.59	4295599.97	0	1.387546505	0.001214928	0.278263049	0.000245715	0.66548	0.0042363	0.10816	6.37E-01	0.0035864	0.10816	2.053026505	4.24E-03	1.08E-01	9.16E-01	3.59E-03
142	634471.59	4295599.97	0	1.496647488	0.001284423	0.342732272	0.000371535	0.70105	0.004322	0.10959	6.72E-01	0.003657	0.10959	2.197697488	4.32E-03	1.10E-01	1.02E+00	3.66E-03
143	634491.59	4295599.97	0	1.597869988	0.001352393	0.397604589	0.000475975	0.71127	0.0044058	0.11019	6.82E-01	0.0037245	0.11019	2.309139988	4.41E-03	1.10E-01	1.08E+00	3.72E-03
144	634511.59	4295599.97	0	1.5923816	0.001383317	0.34398493	0.000343446	0.70619	0.0044905	0.10997	6.76E-01	0.0037916	0.10997	2.2985716	4.49E-03	1.10E-01	1.02E+00	3.79E-03
145	634531.59	4295599.97	0	1.613721539	0.00142591	0.314649406	0.00026302	0.71334	0.004583	0.1089	6.82E-01	0.0038652	0.1089	2.327061539	4.58E-03	1.09E-01	9.97E-01	3.87E-03
146	634551.59	4295599.97	0	1.657644807	0.001478462	0.305550618	0.000256821	0.72464	0.0046812	0.10881	6.93E-01	0.003943	0.10881	2.382284807	4.68E-03	1.09E-01	9.98E-01	3.94E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
147	634571.59	4295599.97	0	1.713408107	0.001537551	0.3053684	0.000263222	0.73837	0.0047865	0.10859	7.06E-01	0.0040267	0.10859	2.451778107	4.79E-03	1.09E-01	1.01E+00	4.03E-03
148	634591.59	4295599.97	0	1.776004022	0.00160098	0.309660232	0.000271543	0.75366	0.0048981	0.11155	7.20E-01	0.0041153	0.11155	2.529664022	4.90E-03	1.12E-01	1.03E+00	4.12E-03
149	634611.59	4295599.97	0	1.844115459	0.001668537	0.316706903	0.000281209	0.77023	0.0050164	0.11492	7.35E-01	0.0042092	0.11492	2.614345459	5.02E-03	1.15E-01	1.05E+00	4.21E-03
150	634631.59	4295599.97	0	1.916128229	0.001739095	0.325505228	0.00029177	0.78787	0.0051407	0.11736	7.52E-01	0.0043081	0.11736	2.703998229	5.14E-03	1.17E-01	1.08E+00	4.31E-03
151	634651.59	4295599.97	0	1.990867909	0.001811725	0.335459408	0.000302931	0.80654	0.0052714	0.11859	7.69E-01	0.0044122	0.11859	2.797407909	5.27E-03	1.19E-01	1.10E+00	4.41E-03
152	634671.59	4295599.97	0	2.067324774	0.001885459	0.346165979	0.000314448	0.82614	0.0054082	0.1194	7.88E-01	0.0045214	0.1194	2.893464774	5.41E-03	1.19E-01	1.13E+00	4.52E-03
153	634691.59	4295599.97	0	2.144938844	0.001959684	0.35738495	0.000326169	0.84667	0.0055511	0.12057	8.07E-01	0.004636	0.12057	2.991608844	5.55E-03	1.21E-01	1.16E+00	4.64E-03
154	634711.59	4295599.97	0	2.222737644	0.002033326	0.368859665	0.000337887	0.86809	0.0057	0.12106	8.27E-01	0.0047558	0.12106	3.090827644	5.70E-03	1.21E-01	1.20E+00	4.76E-03
155	634731.59	4295599.97	0	2.299963701	0.002105421	0.380398629	0.000349419	0.89039	0.0058546	0.1222	8.48E-01	0.0048809	0.1222	3.190353701	5.85E-03	1.22E-01	1.23E+00	4.88E-03
156	634751.59	4295599.97	0	2.376178074	0.00217527	0.391879102	0.000360635	0.91347	0.006014	0.12212	8.70E-01	0.0050105	0.12212	3.289648074	6.01E-03	1.22E-01	1.26E+00	5.01E-03
157	634271.59	4295619.97	0	0.954618196	0.000848503	0.161594425	0.000142517	0.5511	0.0036218	0.091146	5.27E-01	0.0030629	0.091146	1.505718196	3.62E-03	9.11E-02	6.89E-01	3.06E-03
158	634291.59	4295619.97	0	0.99140885	0.000881588	0.16852931	0.0001483	0.5625	0.0036912	0.093166	5.38E-01	0.0031235	0.093166	1.55390885	3.69E-03	9.32E-02	7.06E-01	3.12E-03
159	634311.59	4295619.97	0	1.030894499	0.000917052	0.176142095	0.00015456	0.57405	0.003761	0.095559	5.49E-01	0.0031843	0.095559	1.604944499	3.76E-03	9.56E-02	7.25E-01	3.18E-03
160	634331.59	4295619.97	0	1.073294681	0.000955021	0.184567629	0.000161353	0.58577	0.0038313	0.097417	5.60E-01	0.0032452	0.097417	1.659064681	3.83E-03	9.74E-02	7.45E-01	3.25E-03
161	634351.59	4295619.97	0	1.118943482	0.000995696	0.194016077	0.000168768	0.59773	0.0039021	0.098662	5.72E-01	0.0033061	0.098662	1.716673482	3.90E-03	9.87E-02	7.66E-01	3.31E-03
162	634371.59	4295619.97	0	1.168446251	0.001039513	0.204845041	0.000176969	0.61003	0.0039736	0.099198	5.84E-01	0.0033673	0.099198	1.778476251	3.97E-03	9.92E-02	7.89E-01	3.37E-03
163	634391.59	4295619.97	0	1.221786238	0.001086063	0.21744893	0.000186034	0.62286	0.0040463	0.098977	5.96E-01	0.0034287	0.098977	1.844646238	4.05E-03	9.90E-02	8.14E-01	3.43E-03
164	634411.59	4295619.97	0	1.280260576	0.001136036	0.232953739	0.000196404	0.63665	0.0041203	0.10057	6.09E-01	0.0034907	0.10057	1.916910576	4.12E-03	1.01E-01	8.42E-01	3.49E-03
165	634431.59	4295619.97	0	1.346069267	0.001190184	0.253679856	0.000208908	0.65244	0.0041968	0.1044	6.25E-01	0.0035545	0.1044	1.998509267	4.20E-03	1.04E-01	8.78E-01	3.55E-03
166	634451.59	4295619.97	0	1.424309483	0.001249771	0.285441045	0.000250273	0.6726	0.0042768	0.10771	6.44E-01	0.0036207	0.10771	2.096909483	4.28E-03	1.08E-01	9.30E-01	3.62E-03
167	634471.59	4295619.97	0	1.538201624	0.001323027	0.351622781	0.000378606	0.70394	0.004362	0.11034	6.75E-01	0.0036911	0.11034	2.242141624	4.36E-03	1.10E-01	1.03E+00	3.69E-03
168	634491.59	4295619.97	0	1.638267117	0.001392771	0.401982272	0.000471895	0.71819	0.0044468	0.1122	6.89E-01	0.0037598	0.1122	2.356457117	4.45E-03	1.12E-01	1.09E+00	3.76E-03
169	634511.59	4295619.97	0	1.639500698	0.00142848	0.351408581	0.000344541	0.71303	0.0045308	0.1132	6.83E-01	0.0038264	0.1132	2.352530698	4.53E-03	1.13E-01	1.03E+00	3.83E-03
170	634531.59	4295619.97	0	1.666114389	0.001475531	0.323354293	0.000265365	0.72005	0.004622	0.11328	6.89E-01	0.003899	0.11328	2.386164389	4.62E-03	1.13E-01	1.01E+00	3.90E-03
171	634551.59	4295619.97	0	1.716532955	0.001533869	0.315540951	0.000266036	0.73138	0.0047199	0.11248	6.99E-01	0.0039767	0.11248	2.447912955	4.72E-03	1.12E-01	1.01E+00	3.98E-03
172	634571.59	4295619.97	0	1.778293305	0.001598429	0.316318471	0.000273328	0.74502	0.0048241	0.11199	7.12E-01	0.0040593	0.11199	2.523313305	4.82E-03	1.12E-01	1.03E+00	4.06E-03
173	634591.59	4295619.97	0	1.847538387	0.001667954	0.321648709	0.000282633	0.76027	0.0049348	0.1114	7.26E-01	0.0041471	0.1114	2.607808387	4.93E-03	1.11E-01	1.05E+00	4.15E-03
174	634611.59	4295619.97	0	1.92213155	0.001741466	0.329706678	0.00029326	0.77682	0.005052	0.11353	7.42E-01	0.0042399	0.11353	2.69895155	5.05E-03	1.14E-01	1.07E+00	4.24E-03
175	634631.59	4295619.97	0	2.000780981	0.001818203	0.339547805	0.000304821	0.79453	0.0051759	0.11732	7.58E-01	0.0043382	0.11732	2.795310981	5.18E-03	1.17E-01	1.10E+00	4.34E-03
176	634651.59	4295619.97	0	2.08194253	0.00189688	0.350516606	0.000316963	0.8133	0.0053065	0.12012	7.76E-01	0.0044418	0.12012	2.89524253	5.31E-03	1.20E-01	1.13E+00	4.44E-03
177	634671.59	4295619.97	0	2.16384793	0.00197587	0.362085845	0.000329334	0.83307	0.0054436	0.12171	7.94E-01	0.0045509	0.12171	2.99691793	5.44E-03	1.22E-01	1.16E+00	4.55E-03
178	634691.59	4295619.97	0	2.246393447	0.002055008	0.374088257	0.000341855	0.85382	0.0055873	0.12232	8.14E-01	0.0046657	0.12232	3.100213447	5.59E-03	1.22E-01	1.19E+00	4.67E-03
179	634711.59	4295619.97	0	2.328162319	0.002132795	0.386189854	0.000354245	0.87543	0.0057367	0.12382	8.34E-01	0.0047854	0.12382	3.203592319	5.74E-03	1.24E-01	1.22E+00	4.79E-03
180	634731.59	4295619.97	0	2.407805609	0.002207722	0.398102619	0.000366235	0.89781	0.0058911	0.12418	8.55E-01	0.0049095	0.12418	3.305615609	5.89E-03	1.24E-01	1.25E+00	4.91E-03
181	634751.59	4295619.97	0	2.487578292	0.002281772	0.410160196	0.00037814	0.92133	0.0060535	0.12545	8.78E-01	0.0050411	0.12545	3.408908292	6.05E-03	1.25E-01	1.29E+00	5.04E-03
182	634271.59	4295639.97	0	0.969526752	0.000862931	0.164172183	0.000144942	0.55179	0.0036297	0.090519	5.27E-01	0.0030655	0.090519	1.521316752	3.63E-03	9.05E-02	6.92E-01	3.07E-03
183	634291.59	4295639.97	0	1.007818765	0.00089754	0.171388701	0.000150987	0.56377	0.0037028	0.092659	5.39E-01	0.0031295	0.092659	1.571588765	3.70E-03	9.27E-02	7.10E-01	3.13E-03
184	634311.59	4295639.97	0	1.048778862	0.000934444	0.179287195	0.000157498	0.57594	0.0037766	0.094214	5.51E-01	0.0031939	0.094214	1.624718862	3.78E-03	9.42E-02	7.30E-01	3.19E-03
185	634331.59	4295639.97	0	1.093123135	0.000974323	0.188084446	0.000164622	0.58829	0.0038507	0.096841	5.63E-01	0.0032583	0.096841	1.681413135	3.85E-03	9.68E-02	7.51E-01	3.26E-03
186	634351.59	4295639.97	0	1.141046385	0.00101721	0.197962692	0.000172419	0.6009	0.0039255	0.099144	5.75E-01	0.003323	0.099144	1.741946385	3.93E-03	9.91E-02	7.73E-01	3.32E-03
187	634371.59	4295639.97	0	1.192752387	0.001063121	0.209204471	0.000180981	0.61387	0.0040009	0.10081	5.87E-01	0.0033877	0.10081	1.806622387	4.00E-03	1.01E-01	7.97E-01	3.39E-03
188	634391.59	4295639.97	0	1.249189624	0.001112657	0.222424949	0.000190573	0.62741	0.0040771	0.1018	6.00E-01	0.0034528	0.1018	1.876599624	4.08E-03	1.02E-01	8.23E-01	3.45E-03
189	634411.59	4295639.97	0	1.31126204	0.001166069	0.238659094	0.000201555	0.64195	0.0041545	0.10203	6.14E-01	0.0035183	0.10203	1.95321204	4.15E-03	1.02E-01	8.53E-01	3.52E-03
190	634431.59	4295639.97	0	1.380952971	0.001223862	0.260180364	0.000214713	0.65842	0.0042339	0.10146	6.30E-01	0.0035851	0.10146	2.039372971	4.23E-03	1.01E-01	8.91E-01	3.59E-03
191	634451.59	4295639.97	0	1.463469983	0.001287317	0.292914003	0.000254643	0.67916	0.004316	0.10559	6.51E-01	0.0036536	0.10559	2.142629983	4.32E-03	1.06E-01	9.43E-01	3.65E-03
192	634471.59	4295639.97	0	1.582841259	0.001365106	0.360940311	0.000385535	0.71068	0.004403	0.10935	6.81E-01	0.0037259	0.10935	2.293521259	4.40E-03	1.09E-01	1.04E+00	3.73E-03
193	634491.59	4295639.97	0	1.711969015	0.001447914	0.436560991	0.000532376	0.7249	0.0044889	0.11244	6.95E-01	0.0037958	0.11244	2.436869015	4.49E-03	1.12E-01	1.13E+00	3.80E-03
194	634511.59	4295639.97	0	1.690690162	0.001478115	0.35961917	0.000346023	0.71997	0.0045733	0.11473	6.89E-01	0.0038631	0.11473	2.410660162	4.57E-03	1.15E-01	1.05E+00	3.86E-03
195	634531.59	4295639.97	0	1.723397626	0.00153053	0.332923708	0.000271272	0.72701	0.0046641	0.11616	6.96E-01	0.0039355	0.11616	2.450407626	4.66E-03	1.16E-01	1.03E+00	3.94E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
196	634551.59	4295639.97	0	1.780391116	0.001594864	0.3262992	0.000276143	0.73837	0.0047617	0.11668	7.06E-01	0.0040132	0.11668	2.518761116	4.76E-03	1.17E-01	1.03E+00	4.01E-03
197	634571.59	4295639.97	0	1.849148195	0.001665847	0.328220456	0.000284489	0.75201	0.0048652	0.11621	7.19E-01	0.0040952	0.11621	2.601158195	4.87E-03	1.16E-01	1.05E+00	4.10E-03
198	634591.59	4295639.97	0	1.926022186	0.001742414	0.334765519	0.000294938	0.76724	0.0049749	0.1152	7.33E-01	0.004182	0.1152	2.693262186	4.97E-03	1.15E-01	1.07E+00	4.18E-03
199	634611.59	4295639.97	0	2.008304219	0.001822988	0.344042307	0.000306711	0.78379	0.0050912	0.11489	7.48E-01	0.004274	0.11489	2.792094219	5.09E-03	1.15E-01	1.09E+00	4.27E-03
200	634631.59	4295639.97	0	2.094482538	0.001906634	0.355077225	0.000319394	0.80153	0.0052144	0.11549	7.65E-01	0.0043713	0.11549	2.896012538	5.21E-03	1.15E-01	1.12E+00	4.37E-03
201	634651.59	4295639.97	0	2.182601777	0.001991709	0.367150147	0.000332576	0.82038	0.0053444	0.11974	7.83E-01	0.0044742	0.11974	3.002981777	5.34E-03	1.20E-01	1.15E+00	4.47E-03
202	634671.59	4295639.97	0	2.271277764	0.002076989	0.379796285	0.000345971	0.84028	0.0054815	0.12291	8.01E-01	0.0045828	0.12291	3.111557764	5.48E-03	1.23E-01	1.18E+00	4.58E-03
203	634691.59	4295639.97	0	2.358316244	0.002160304	0.392500027	0.000359169	0.86109	0.0056245	0.12487	8.21E-01	0.0046964	0.12487	3.219406244	5.62E-03	1.25E-01	1.21E+00	4.70E-03
204	634711.59	4295639.97	0	2.443964682	0.002241881	0.405212851	0.000372176	0.88286	0.0057742	0.12557	8.41E-01	0.0048156	0.12557	3.326824682	5.77E-03	1.26E-01	1.25E+00	4.82E-03
205	634731.59	4295639.97	0	2.528310649	0.002321641	0.41788126	0.000384958	0.90562	0.0059307	0.12712	8.63E-01	0.004941	0.12712	3.433930649	5.93E-03	1.27E-01	1.28E+00	4.94E-03
206	634751.59	4295639.97	0	2.61145468	0.002399412	0.430477295	0.000397472	0.92952	0.0060953	0.12742	8.85E-01	0.0050737	0.12742	3.54097468	6.10E-03	1.27E-01	1.32E+00	5.07E-03
207	634271.59	4295659.97	0	0.984493295	0.000877279	0.166755247	0.000147354	0.55164	0.0036319	0.088108	5.27E-01	0.0030632	0.088108	1.536133295	3.63E-03	8.81E-02	6.94E-01	3.06E-03
208	634291.59	4295659.97	0	1.024607368	0.000913687	0.174303757	0.000153705	0.56415	0.0037086	0.091265	5.39E-01	0.0031302	0.091265	1.588757368	3.71E-03	9.13E-02	7.13E-01	3.13E-03
209	634311.59	4295659.97	0	1.067601085	0.000952635	0.182576203	0.000160564	0.57689	0.0037861	0.093919	5.51E-01	0.0031978	0.093919	1.644491085	3.79E-03	9.39E-02	7.34E-01	3.20E-03
210	634331.59	4295659.97	0	1.113947468	0.000994498	0.191750363	0.00016803	0.58989	0.0038643	0.095979	5.64E-01	0.003266	0.095979	1.703837468	3.86E-03	9.60E-02	7.56E-01	3.27E-03
211	634351.59	4295659.97	0	1.164253087	0.001039727	0.202071225	0.000176228	0.60319	0.0039434	0.097864	5.77E-01	0.0033345	0.097864	1.767443087	3.94E-03	9.79E-02	7.79E-01	3.33E-03
212	634371.59	4295659.97	0	1.218498211	0.001088112	0.213769928	0.000185209	0.61681	0.0040225	0.10061	5.90E-01	0.0034029	0.10061	1.835308211	4.02E-03	1.01E-01	8.04E-01	3.40E-03
213	634391.59	4295659.97	0	1.278423775	0.001141074	0.227660387	0.000195397	0.6311	0.0041028	0.1028	6.04E-01	0.0034719	0.1028	1.909523775	4.10E-03	1.03E-01	8.31E-01	3.47E-03
214	634411.59	4295659.97	0	1.344934556	0.001198786	0.244747266	0.000207127	0.64642	0.0041844	0.10427	6.19E-01	0.0035415	0.10427	1.991354556	4.18E-03	1.04E-01	8.63E-01	3.54E-03
215	634431.59	4295659.97	0	1.418360618	0.001260137	0.267025791	0.000220918	0.66362	0.0042675	0.10499	6.35E-01	0.003612	0.10499	2.081980618	4.27E-03	1.05E-01	9.02E-01	3.61E-03
216	634451.59	4295659.97	0	1.505501081	0.001327931	0.300780355	0.000258889	0.68504	0.0043528	0.10488	6.56E-01	0.0036838	0.10488	2.190541081	4.35E-03	1.05E-01	9.57E-01	3.68E-03
217	634471.59	4295659.97	0	1.631016621	0.001410951	0.370794258	0.000392428	0.7177	0.0044427	0.10659	6.88E-01	0.0037591	0.10659	2.348716621	4.44E-03	1.07E-01	1.06E+00	3.76E-03
218	634491.59	4295659.97	0	1.735265594	0.001487833	0.417313758	0.00047414	0.73122	0.0045305	0.11084	7.01E-01	0.0038312	0.11084	2.466485594	4.53E-03	1.11E-01	1.12E+00	3.83E-03
219	634511.59	4295659.97	0	1.74715952	0.001533416	0.368700895	0.000347598	0.72676	0.0046164	0.11441	6.96E-01	0.0039001	0.11441	2.47391952	4.62E-03	1.14E-01	1.06E+00	3.90E-03
220	634531.59	4295659.97	0	1.786798414	0.00159214	0.34348946	0.000281429	0.73403	0.0047081	0.1172	7.02E-01	0.0039736	0.1172	2.520828414	4.71E-03	1.17E-01	1.05E+00	3.97E-03
221	634591.59	4295659.97	0	2.012945031	0.001825923	0.349262646	0.000308716	0.77455	0.0050184	0.12002	7.40E-01	0.0042202	0.12002	2.787495031	5.02E-03	1.20E-01	1.09E+00	4.22E-03
222	634611.59	4295659.97	0	2.103816969	0.00191447	0.359916204	0.000321787	0.79114	0.005134	0.1189	7.56E-01	0.0043113	0.1189	2.894956969	5.13E-03	1.19E-01	1.12E+00	4.31E-03
223	634631.59	4295659.97	0	2.198514613	0.002005951	0.372313243	0.000335746	0.80891	0.0052563	0.11851	7.72E-01	0.0044077	0.11851	3.007424613	5.26E-03	1.19E-01	1.14E+00	4.41E-03
224	634651.59	4295659.97	0	2.294515439	0.002098204	0.385641863	0.000350096	0.82779	0.0053856	0.11833	7.90E-01	0.0045096	0.11833	3.122305439	5.39E-03	1.18E-01	1.18E+00	4.51E-03
225	634671.59	4295659.97	0	2.389554844	0.002189155	0.399293931	0.000364414	0.84773	0.0055217	0.12214	8.09E-01	0.004617	0.12214	3.237284844	5.52E-03	1.22E-01	1.21E+00	4.62E-03
226	634691.59	4295659.97	0	2.482105762	0.002277394	0.41286543	0.000378412	0.86859	0.0056639	0.12568	8.28E-01	0.0047293	0.12568	3.350695762	5.66E-03	1.26E-01	1.24E+00	4.73E-03
227	634711.59	4295659.97	0	2.572814715	0.002363589	0.426380306	0.000392174	0.89056	0.005814	0.12806	8.49E-01	0.0048484	0.12806	3.463374715	5.81E-03	1.28E-01	1.28E+00	4.85E-03
228	634731.59	4295659.97	0	2.662072896	0.002448014	0.439835039	0.000405722	0.91375	0.0059729	0.12918	8.71E-01	0.004975	0.12918	3.575822896	5.97E-03	1.29E-01	1.31E+00	4.98E-03
229	634751.59	4295659.97	0	2.749260368	0.002529874	0.453072222	0.000418905	0.93797	0.006139	0.13056	8.93E-01	0.0051083	0.13056	3.687230368	6.14E-03	1.31E-01	1.35E+00	5.11E-03
230	634271.59	4295679.97	0	1.000312404	0.000892257	0.169471121	0.000149867	0.55073	0.0036286	0.084079	5.26E-01	0.0030562	0.084079	1.551042404	3.63E-03	8.41E-02	6.95E-01	3.06E-03
231	634291.59	4295679.97	0	1.041877662	0.000930144	0.177289772	0.000156472	0.56371	0.0037086	0.088074	5.39E-01	0.0031258	0.088074	1.605587662	3.71E-03	8.81E-02	7.16E-01	3.13E-03
232	634311.59	4295679.97	0	1.086954687	0.000971178	0.185941268	0.000163686	0.57698	0.0037897	0.091691	5.51E-01	0.0031965	0.091691	1.663934687	3.79E-03	9.17E-02	7.37E-01	3.20E-03
233	634331.59	4295679.97	0	1.135940127	0.001015673	0.195591834	0.000171598	0.59056	0.0038717	0.094848	5.64E-01	0.0032679	0.094848	1.726500127	3.87E-03	9.48E-02	7.60E-01	3.27E-03
234	634351.59	4295679.97	0	1.18863267	0.001063277	0.206356834	0.000180203	0.6045	0.0039547	0.097453	5.78E-01	0.0033401	0.097453	1.79313267	3.95E-03	9.75E-02	7.84E-01	3.34E-03
235	634371.59	4295679.97	0	1.245922413	0.001114652	0.21861665	0.000189695	0.61882	0.0040381	0.099402	5.92E-01	0.0034123	0.099402	1.864742413	4.04E-03	9.94E-02	8.10E-01	3.41E-03
236	634391.59	4295679.97	0	1.309837685	0.001171561	0.233236683	0.000200554	0.63387	0.0041229	0.1019	6.06E-01	0.0034856	0.1019	1.943707685	4.12E-03	1.02E-01	8.40E-01	3.49E-03
237	634411.59	4295679.97	0	1.380106627	0.001232973	0.251035492	0.000212924	0.64994	0.0042087	0.10458	6.22E-01	0.0035593	0.10458	2.030046627	4.21E-03	1.05E-01	8.73E-01	3.56E-03
238	634431.59	4295679.97	0	1.458643664	0.001299291	0.274285951	0.000227575	0.6679	0.0042961	0.1066	6.39E-01	0.0036339	0.1066	2.126543664	4.30E-03	1.07E-01	9.14E-01	3.63E-03
239	634451.59	4295679.97	0	1.551415249	0.001372459	0.309225164	0.000263071	0.69008	0.0043855	0.10781	6.61E-01	0.0037098	0.10781	2.241495249	4.39E-03	1.08E-01	9.70E-01	3.71E-03
240	634471.59	4295679.97	0	1.683261182	0.001460953	0.381277359	0.000399315	0.72312	0.0044789	0.10821	6.93E-01	0.0037887	0.10821	2.406381182	4.48E-03	1.08E-01	1.07E+00	3.79E-03
241	634491.59	4295679.97	0	1.816197494	0.001552131	0.451132809	0.000529715	0.737	0.0045699	0.10771	7.06E-01	0.0038641	0.10771	2.553197494	4.57E-03	1.08E-01	1.16E+00	3.86E-03
242	634511.59	4295679.97	0	1.810097864	0.00159544	0.378795266	0.000349142	0.73317	0.0046584	0.11216	7.02E-01	0.0039358	0.11216	2.543267864	4.66E-03	1.12E-01	1.08E+00	3.94E-03
243	634551.59	4295679.97	0	1.929419936	0.001739737	0.351229245	0.000300057	0.75268	0.0048514	0.11957	7.20E-01	0.0040912	0.11957	2.682099936	4.85E-03	1.20E-01	1.07E+00	4.09E-03
244	634571.59	4295679.97	0	2.015365106	0.001826952	0.35599788	0.000311074	0.76664	0.0049554	0.12201	7.33E-01	0.0041742	0.12201	2.782005106	4.96E-03	1.22E-01	1.09E+00	4.17E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
245	634591.59	4295679.97	0	2.11040922	0.001920596	0.365491451	0.000324314	0.78208	0.0050647	0.12347	7.47E-01	0.0042608	0.12347	2.89248922	5.06E-03	1.23E-01	1.11E+00	4.26E-03
246	634611.59	4295679.97	0	2.211126857	0.002018382	0.377737256	0.000338893	0.79879	0.00518	0.12387	7.63E-01	0.0043517	0.12387	3.009916857	5.18E-03	1.24E-01	1.14E+00	4.35E-03
247	634631.59	4295679.97	0	2.314999392	0.002118378	0.391610595	0.000354241	0.81664	0.0053018	0.12314	7.80E-01	0.0044475	0.12314	3.131639392	5.30E-03	1.23E-01	1.17E+00	4.45E-03
248	634651.59	4295679.97	0	2.418922845	0.002217815	0.406200229	0.00036976	0.83553	0.0054298	0.12225	7.97E-01	0.004548	0.12225	3.254452845	5.43E-03	1.22E-01	1.20E+00	4.55E-03
249	634671.59	4295679.97	0	2.520012884	0.002314059	0.420798607	0.000384936	0.85537	0.0055638	0.12158	8.16E-01	0.0046532	0.12158	3.375382884	5.56E-03	1.22E-01	1.24E+00	4.65E-03
250	634691.59	4295679.97	0	2.619614205	0.002408545	0.43550361	0.000399959	0.87648	0.0057069	0.12448	8.36E-01	0.0047657	0.12448	3.496094205	5.71E-03	1.24E-01	1.27E+00	4.77E-03
251	634711.59	4295679.97	0	2.716533658	0.002500177	0.45000909	0.000414613	0.89876	0.0058582	0.12856	8.57E-01	0.0048852	0.12856	3.615293658	5.86E-03	1.29E-01	1.31E+00	4.89E-03
252	634731.59	4295679.97	0	2.810479753	0.002588674	0.464200204	0.000428827	0.92217	0.0060177	0.13139	8.79E-01	0.0050117	0.13139	3.732649753	6.02E-03	1.31E-01	1.34E+00	5.01E-03
253	634751.59	4295679.97	0	2.901646612	0.002674147	0.478060159	0.000442602	0.9467	0.006185	0.13293	9.02E-01	0.0051451	0.13293	3.848346612	6.19E-03	1.33E-01	1.38E+00	5.15E-03
254	634271.59	4295699.97	0	1.016571671	0.000907487	0.172252097	0.000152421	0.54915	0.0036204	0.08381	5.24E-01	0.0030451	0.08381	1.565721671	3.62E-03	8.38E-02	6.97E-01	3.05E-03
255	634291.59	4295699.97	0	1.059952342	0.000947182	0.18039753	0.000159332	0.56251	0.0037032	0.083798	5.37E-01	0.0031169	0.083798	1.622462342	3.70E-03	8.38E-02	7.18E-01	3.12E-03
256	634311.59	4295699.97	0	1.106998423	0.000990182	0.189406486	0.00016688	0.57622	0.0037874	0.087702	5.50E-01	0.00319	0.087702	1.683218423	3.79E-03	8.77E-02	7.40E-01	3.19E-03
257	634331.59	4295699.97	0	1.158095879	0.001036797	0.199444736	0.000175153	0.59032	0.0038728	0.091801	5.64E-01	0.0032643	0.091801	1.748415879	3.87E-03	9.18E-02	7.63E-01	3.26E-03
258	634351.59	4295699.97	0	1.214339304	0.001087927	0.21083914	0.000184352	0.60485	0.0039596	0.095471	5.78E-01	0.0033397	0.095471	1.819189304	3.96E-03	9.55E-02	7.89E-01	3.34E-03
259	634371.59	4295699.97	0	1.274873767	0.001142558	0.223688152	0.000194397	0.61983	0.0040472	0.098608	5.93E-01	0.0034157	0.098608	1.894703767	4.05E-03	9.86E-02	8.16E-01	3.42E-03
260	634391.59	4295699.97	0	1.342526048	0.001203149	0.23898977	0.000205883	0.6356	0.0041364	0.10114	6.08E-01	0.003493	0.10114	1.978126048	4.14E-03	1.01E-01	8.47E-01	3.49E-03
261	634411.59	4295699.97	0	1.417807721	0.001269514	0.257697216	0.000219092	0.6524	0.0042267	0.10298	6.24E-01	0.0035709	0.10298	2.070207721	4.23E-03	1.03E-01	8.82E-01	3.57E-03
262	634431.59	4295699.97	0	1.502227705	0.001341619	0.282040948	0.000234735	0.67113	0.0043186	0.10614	6.42E-01	0.0036498	0.10614	2.173357705	4.32E-03	1.06E-01	9.24E-01	3.65E-03
263	634451.59	4295699.97	0	1.601188996	0.001420757	0.318250651	0.000267216	0.69413	0.0044126	0.10871	6.65E-01	0.0037302	0.10871	2.295318996	4.41E-03	1.09E-01	9.83E-01	3.73E-03
264	634471.59	4295699.97	0	1.740836329	0.001516208	0.392637827	0.000406312	0.72855	0.0045106	0.1105	6.98E-01	0.0038137	0.1105	2.469386329	4.51E-03	1.11E-01	1.09E+00	3.81E-03
265	634491.59	4295699.97	0	1.852200071	0.001603679	0.435532468	0.000475755	0.74199	0.0046052	0.11141	7.11E-01	0.0038928	0.11141	2.594190071	4.61E-03	1.11E-01	1.15E+00	3.89E-03
266	634511.59	4295699.97	0	1.879061988	0.001663564	0.389846632	0.000350711	0.73897	0.0046975	0.11141	7.07E-01	0.0039684	0.11141	2.618031988	4.70E-03	1.11E-01	1.10E+00	3.97E-03
267	634531.59	4295699.97	0	1.935499193	0.001738135	0.368105769	0.000305423	0.74724	0.0047944	0.1133	7.15E-01	0.0040474	0.1133	2.682739193	4.79E-03	1.13E-01	1.08E+00	4.05E-03
268	634551.59	4295699.97	0	2.018038518	0.001826791	0.365977839	0.000314388	0.75956	0.0048962	0.11795	7.26E-01	0.0041298	0.11795	2.777598518	4.90E-03	1.18E-01	1.09E+00	4.13E-03
269	634571.59	4295699.97	0	2.11468398	0.00192437	0.372536664	0.000327114	0.77392	0.0050021	0.12184	7.40E-01	0.0042147	0.12184	2.88860398	5.00E-03	1.22E-01	1.11E+00	4.21E-03
270	634591.59	4295699.97	0	2.220544679	0.002028457	0.383807893	0.000342065	0.78969	0.0051126	0.12483	7.55E-01	0.0043027	0.12483	3.010234679	5.11E-03	1.25E-01	1.14E+00	4.30E-03
271	634611.59	4295699.97	0	2.33277149	0.002137247	0.397927966	0.000358444	0.80663	0.0052284	0.12683	7.71E-01	0.0043942	0.12683	3.13940149	5.23E-03	1.27E-01	1.17E+00	4.39E-03
272	634631.59	4295699.97	0	2.447047443	0.002247035	0.413485256	0.000375392	0.82468	0.0053504	0.12772	7.88E-01	0.0044902	0.12772	3.271727443	5.35E-03	1.28E-01	1.20E+00	4.49E-03
273	634651.59	4295699.97	0	2.559480439	0.002354308	0.429441514	0.00039219	0.84368	0.005478	0.12743	8.05E-01	0.0045903	0.12743	3.403160439	5.48E-03	1.27E-01	1.23E+00	4.59E-03
274	634671.59	4295699.97	0	2.667761512	0.002456963	0.445182662	0.00040841	0.86358	0.0056112	0.12602	8.24E-01	0.0046943	0.12602	3.531341512	5.61E-03	1.26E-01	1.27E+00	4.69E-03
275	634691.59	4295699.97	0	2.774150692	0.002557385	0.460969431	0.000424405	0.88486	0.0057543	0.12566	8.44E-01	0.0048065	0.12566	3.659010692	5.75E-03	1.26E-01	1.30E+00	4.81E-03
276	634711.59	4295699.97	0	2.876324733	0.002653352	0.476301844	0.000439769	0.90731	0.0059058	0.12692	8.65E-01	0.0049255	0.12692	3.783634733	5.91E-03	1.27E-01	1.34E+00	4.93E-03
277	634731.59	4295699.97	0	2.975337472	0.002746012	0.491285458	0.000454664	0.93092	0.0060655	0.1315	8.87E-01	0.0050514	0.1315	3.906257472	6.07E-03	1.32E-01	1.38E+00	5.05E-03
278	634751.59	4295699.97	0	3.070858906	0.002835053	0.50582192	0.000469024	0.9557	0.0062335	0.13481	9.10E-01	0.0051845	0.13481	4.026558906	6.23E-03	1.35E-01	1.42E+00	5.18E-03
279	635091.59	4295699.97	0	4.786018873	0.004079314	0.768335663	0.000672447	1.5467	0.010159	0.17072	1.47E+00	0.0084389	0.17072	6.332718873	1.02E-02	1.71E-01	2.24E+00	8.44E-03
280	635111.59	4295699.97	0	4.906591604	0.004154798	0.786761037	0.00068392	1.5822	0.010373	0.17243	1.51E+00	0.0086102	0.17243	6.488791604	1.04E-02	1.72E-01	2.29E+00	8.61E-03
281	635131.59	4295699.97	0	5.029333587	0.004293427	0.805485509	0.000694927	1.6159	0.01057	0.17282	1.54E+00	0.008765	0.17282	6.645233587	1.06E-02	1.73E-01	2.34E+00	8.77E-03
282	635151.59	4295699.97	0	5.155875086	0.004447924	0.824742266	0.000705378	1.648	0.010749	0.17115	1.57E+00	0.0089047	0.17115	6.803875086	1.07E-02	1.71E-01	2.39E+00	8.90E-03
283	635171.59	4295699.97	0	5.284262369	0.004615058	0.844233935	0.000720578	1.6788	0.010915	0.1733	1.60E+00	0.0090322	0.1733	6.963062369	1.09E-02	1.73E-01	2.44E+00	9.03E-03
284	635191.59	4295699.97	0	5.406963036	0.004777546	0.862858678	0.000744543	1.709	0.011069	0.17691	1.63E+00	0.0091517	0.17691	7.115963036	1.11E-02	1.77E-01	2.49E+00	9.15E-03
285	635211.59	4295699.97	0	5.512894041	0.004910988	0.878978459	0.00076423	1.7392	0.01122	0.17901	1.65E+00	0.0092692	0.17901	7.252094041	1.12E-02	1.79E-01	2.53E+00	9.27E-03
286	635231.59	4295699.97	0	5.598543835	0.005007046	0.892082099	0.000778415	1.7703	0.011373	0.17823	1.68E+00	0.0093914	0.17823	7.368843835	1.14E-02	1.78E-01	2.58E+00	9.39E-03
287	635251.59	4295699.97	0	5.673159604	0.00508647	0.903530572	0.000790152	1.8031	0.011534	0.1824	1.72E+00	0.0095245	0.1824	7.476259604	1.15E-02	1.82E-01	2.62E+00	9.52E-03
288	635271.59	4295699.97	0	5.753543986	0.005187033	0.915797623	0.000804999	1.8385	0.011712	0.18571	1.75E+00	0.0096751	0.18571	7.592043986	1.17E-02	1.86E-01	2.67E+00	9.68E-03
289	635291.59	4295699.97	0	5.850973561	0.005333267	0.93055171	0.000826578	1.8769	0.01191	0.18428	1.79E+00	0.0098479	0.18428	7.727873561	1.19E-02	1.84E-01	2.72E+00	9.85E-03
290	635311.59	4295699.97	0	5.964081057	0.005521834	0.947591521	0.000854393	1.9187	0.012132	0.19214	1.83E+00	0.010046	0.19214	7.882781057	1.21E-02	1.92E-01	2.78E+00	1.00E-02
291	635331.59	4295699.97	0	6.083644019	0.005732006	0.965554881	0.000885388	1.9641	0.012381	0.19961	1.87E+00	0.010271	0.19961	8.047744019	1.24E-02	2.00E-01	2.84E+00	1.03E-02
292	635351.59	4295699.97	0	6.198976814	0.005943093	0.982837516	0.0009165	2.0123	0.012651	0.20072	1.92E+00	0.010518	0.20072	8.211276814	1.27E-02	2.01E-01	2.90E+00	1.05E-02
293	635371.59	4295699.97	0	6.309854569	0.006147529	0.999467973	0.000946654	2.0638	0.012944	0.19546	1.97E+00	0.010788	0.19546	8.373654569	1.29E-02	1.95E-01	2.97E+00	1.08E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
294	635391.59	4295699.97	0	6.409759839	0.006328023	1.014505052	0.000973313	2.1183	0.013259	0.19205	2.02E+00	0.011079	0.19205	8.528059839	1.33E-02	1.92E-01	3.04E+00	1.11E-02
295	635411.59	4295699.97	0	6.480310516	0.006451927	1.025164247	0.000991625	2.1736	0.013578	0.19619	2.08E+00	0.011375	0.19619	8.653910516	1.36E-02	1.96E-01	3.10E+00	1.14E-02
296	635431.59	4295699.97	0	6.513555589	0.006498951	1.030292081	0.000998612	2.2289	0.013897	0.19865	2.13E+00	0.011671	0.19865	8.742455589	1.39E-02	1.99E-01	3.16E+00	1.17E-02
297	635451.59	4295699.97	0	6.507687371	0.006463826	1.029631318	0.000993505	2.2831	0.014209	0.19532	2.19E+00	0.011959	0.19532	8.790787371	1.42E-02	1.95E-01	3.22E+00	1.20E-02
298	635471.59	4295699.97	0	6.467877472	0.006357909	1.023943331	0.000977973	2.3355	0.014509	0.19974	2.24E+00	0.012234	0.19974	8.803377472	1.45E-02	2.00E-01	3.26E+00	1.22E-02
299	635491.59	4295699.97	0	6.403871541	0.006202901	1.014662632	0.000955212	2.3856	0.014798	0.20822	2.29E+00	0.012497	0.20822	8.789471541	1.48E-02	2.08E-01	3.30E+00	1.25E-02
300	635511.59	4295699.97	0	6.326283087	0.00602181	1.003358629	0.000928613	2.4335	0.015079	0.21084	2.33E+00	0.01275	0.21084	8.759783087	1.51E-02	2.11E-01	3.34E+00	1.28E-02
301	635531.59	4295699.97	0	6.242313292	0.00583151	0.991079541	0.000900647	2.48	0.015358	0.20603	2.38E+00	0.013	0.20603	8.722313292	1.54E-02	2.06E-01	3.37E+00	1.30E-02
302	635551.59	4295699.97	0	6.15825955	0.005644944	0.978767728	0.000873235	2.5257	0.015642	0.20871	2.42E+00	0.013252	0.20871	8.68395955	1.56E-02	2.09E-01	3.40E+00	1.33E-02
303	635571.59	4295699.97	0	6.076264365	0.005468425	0.966722296	0.000847292	2.5712	0.015934	0.20517	2.47E+00	0.013509	0.20517	8.647464365	1.59E-02	2.05E-01	3.43E+00	1.35E-02
304	635591.59	4295699.97	0	5.999196176	0.005307524	0.955381028	0.000823657	2.6168	0.016234	0.20525	2.51E+00	0.013772	0.20525	8.615996176	1.62E-02	2.05E-01	3.47E+00	1.38E-02
305	635611.59	4295699.97	0	5.927062247	0.005163813	0.944730134	0.000802548	2.6627	0.016539	0.20361	2.55E+00	0.01404	0.20361	8.589762247	1.65E-02	2.04E-01	3.50E+00	1.40E-02
306	635631.59	4295699.97	0	5.860589079	0.005038492	0.934884157	0.000798269	2.7092	0.016847	0.21074	2.60E+00	0.014309	0.21074	8.569789079	1.68E-02	2.11E-01	3.53E+00	1.43E-02
307	635651.59	4295699.97	0	5.799275256	0.004930723	0.925766686	0.000797111	2.7568	0.017157	0.2382	2.65E+00	0.014581	0.2382	8.556075256	1.72E-02	2.38E-01	3.57E+00	1.46E-02
308	635671.59	4295699.97	0	5.742340044	0.004839014	0.917260601	0.000795543	2.8062	0.01747	0.25964	2.69E+00	0.014856	0.25964	8.548540044	1.75E-02	2.60E-01	3.61E+00	1.49E-02
309	635691.59	4295699.97	0	5.688829671	0.004815417	0.909221315	0.000793521	2.8581	0.017788	0.27252	2.74E+00	0.015138	0.27252	8.546929671	1.78E-02	2.73E-01	3.65E+00	1.51E-02
310	635711.59	4295699.97	0	5.638579668	0.004801046	0.901633657	0.000791133	2.9129	0.018113	0.27598	2.80E+00	0.01543	0.27598	8.551479668	1.81E-02	2.76E-01	3.70E+00	1.54E-02
311	635731.59	4295699.97	0	5.590527015	0.004784086	0.894335534	0.000788317	2.9707	0.018443	0.26991	2.85E+00	0.015731	0.26991	8.561227015	1.84E-02	2.70E-01	3.75E+00	1.57E-02
312	635751.59	4295699.97	0	5.543806871	0.004764345	0.887197176	0.000785042	3.0311	0.018778	0.25467	2.91E+00	0.01604	0.25467	8.574906871	1.88E-02	2.55E-01	3.80E+00	1.60E-02
313	635771.59	4295699.97	0	5.497915184	0.004741916	0.880147127	0.000781322	3.0936	0.019115	0.23182	2.97E+00	0.016355	0.23182	8.591515184	1.91E-02	2.32E-01	3.85E+00	1.64E-02
314	635791.59	4295699.97	0	5.452076982	0.004716634	0.873069297	0.00077713	3.158	0.019452	0.2037	3.04E+00	0.016675	0.2037	8.610076982	1.95E-02	2.04E-01	3.91E+00	1.67E-02
315	635811.59	4295699.97	0	5.40544485	0.004688171	0.865835508	0.000772413	3.2244	0.019793	0.20243	3.10E+00	0.017002	0.20243	8.62984485	1.98E-02	2.02E-01	3.97E+00	1.70E-02
316	635831.59	4295699.97	0	5.357263966	0.00465631	0.858331536	0.000767134	3.293	0.020142	0.19712	3.17E+00	0.01734	0.19712	8.650263966	2.01E-02	1.97E-01	4.03E+00	1.73E-02
317	635851.59	4295699.97	0	5.307434015	0.004621328	0.850548208	0.000761338	3.3635	0.020501	0.19958	3.24E+00	0.017691	0.19958	8.670934015	2.05E-02	2.00E-01	4.09E+00	1.77E-02
318	635871.59	4295699.97	0	5.255214158	0.004582916	0.842371203	0.000754975	3.4349	0.02087	0.19982	3.31E+00	0.018054	0.19982	8.690114158	2.09E-02	2.00E-01	4.16E+00	1.81E-02
319	635891.59	4295699.97	0	5.200844511	0.004541583	0.833842898	0.000748129	3.5056	0.021244	0.19424	3.38E+00	0.018425	0.19424	8.706444511	2.12E-02	1.94E-01	4.22E+00	1.84E-02
320	635911.59	4295699.97	0	5.144596428	0.004497811	0.825008712	0.00074088	3.5733	0.021616	0.20031	3.45E+00	0.018796	0.20031	8.717896428	2.16E-02	2.00E-01	4.28E+00	1.88E-02
321	635931.59	4295699.97	0	5.08679691	0.004452107	0.815921382	0.000733312	3.636	0.021976	0.19926	3.51E+00	0.019157	0.19926	8.72279691	2.20E-02	1.99E-01	4.33E+00	1.92E-02
322	635951.59	4295699.97	0	5.028158876	0.004405304	0.806696067	0.000725563	3.6918	0.022315	0.19959	3.57E+00	0.019499	0.19959	8.719958876	2.23E-02	2.00E-01	4.38E+00	1.95E-02
323	635971.59	4295699.97	0	4.968827468	0.004357852	0.797359977	0.000717707	3.7398	0.022627	0.19716	3.62E+00	0.019816	0.19716	8.708627468	2.26E-02	1.97E-01	4.42E+00	1.98E-02
324	635991.59	4295699.97	0	4.907660611	0.004308934	0.787733915	0.000709609	3.7793	0.022905	0.19592	3.66E+00	0.020102	0.19592	8.686960611	2.29E-02	1.96E-01	4.45E+00	2.01E-02
325	636011.59	4295699.97	0	4.841167783	0.004255738	0.777264156	0.000700807	3.8094	0.023141	0.19208	3.69E+00	0.020349	0.19208	8.650567783	2.31E-02	1.92E-01	4.47E+00	2.03E-02
326	636031.59	4295699.97	0	4.771424895	0.004200401	0.766289576	0.00069165	3.8311	0.023338	0.18935	3.71E+00	0.02056	0.18935	8.602524895	2.33E-02	1.89E-01	4.48E+00	2.06E-02
327	636051.59	4295699.97	0	4.699117687	0.004143734	0.754925838	0.000682271	3.845	0.023494	0.19374	3.73E+00	0.020734	0.19374	8.544117687	2.35E-02	1.94E-01	4.48E+00	2.07E-02
328	636071.59	4295699.97	0	4.620318632	0.004082182	0.74254102	0.000672087	3.8494	0.023593	0.19147	3.73E+00	0.020854	0.19147	8.469718632	2.36E-02	1.91E-01	4.47E+00	2.09E-02
329	636091.59	4295699.97	0	4.536891706	0.004017432	0.729434677	0.000661375	3.8449	0.023638	0.18332	3.73E+00	0.020924	0.18332	8.381791706	2.36E-02	1.83E-01	4.46E+00	2.09E-02
330	636111.59	4295699.97	0	4.450849753	0.003951295	0.71593111	0.000650431	3.8315	0.02363	0.18817	3.72E+00	0.020943	0.18817	8.282349753	2.36E-02	1.88E-01	4.43E+00	2.09E-02
331	636131.59	4295699.97	0	4.360933955	0.003882514	0.701825822	0.00063905	3.8085	0.023563	0.18821	3.69E+00	0.020907	0.18821	8.169433955	2.36E-02	1.88E-01	4.40E+00	2.09E-02
332	636151.59	4295699.97	0	4.266277028	0.003810037	0.686973769	0.000627059	3.7758	0.023437	0.19	3.66E+00	0.020816	0.19	8.042077028	2.34E-02	1.90E-01	4.35E+00	2.08E-02
333	636171.59	4295699.97	0	4.167463834	0.003734185	0.671463228	0.000614512	3.734	0.023257	0.18792	3.62E+00	0.020673	0.18792	7.901463834	2.33E-02	1.88E-01	4.29E+00	2.07E-02
334	636191.59	4295699.97	0	4.06717058	0.003657213	0.655717064	0.000601781	3.6851	0.023032	0.19171	3.58E+00	0.020489	0.19171	7.75227058	2.30E-02	1.92E-01	4.23E+00	2.05E-02
335	636211.59	4295699.97	0	3.967659895	0.003581007	0.640098305	0.000589176	3.6306	0.022772	0.19193	3.52E+00	0.020273	0.19193	7.598259895	2.28E-02	1.92E-01	4.16E+00	2.03E-02
336	636231.59	4295699.97	0	3.870198955	0.003506519	0.624803869	0.000576854	3.5719	0.022483	0.18877	3.47E+00	0.020032	0.18877	7.442098955	2.25E-02	1.89E-01	4.09E+00	2.00E-02
337	636251.59	4295699.97	0	3.774036767	0.00343281	0.609705958	0.000564662	3.5095	0.022166	0.18245	3.41E+00	0.019767	0.18245	7.283536767	2.22E-02	1.82E-01	4.02E+00	1.98E-02
338	636271.59	4295699.97	0	3.679775037	0.003360279	0.594897095	0.000552668	3.4442	0.021827	0.17308	3.34E+00	0.019482	0.17308	7.123975037	2.18E-02	1.73E-01	3.94E+00	1.95E-02
339	636291.59	4295699.97	0	3.587634181	0.003288995	0.580409427	0.000540881	3.3769	0.021468	0.16459	3.28E+00	0.019181	0.16459	6.964534181	2.15E-02	1.65E-01	3.86E+00	1.92E-02
340	636311.59	4295699.97	0	3.499454838	0.003220564	0.566538527	0.000529566	3.3087	0.021097	0.16245	3.21E+00	0.018872	0.16245	6.808154838	2.11E-02	1.62E-01	3.78E+00	1.89E-02
341	636331.59	4295699.97	0	3.412778814	0.003152569	0.552882702	0.000518326	3.239	0.020711	0.16297	3.15E+00	0.018548	0.16297	6.651778814	2.07E-02	1.63E-01	3.70E+00	1.85E-02
342	636351.59	4295699.97	0	3.32689956	0.003084294	0.539326789	0.000507045	3.1678	0.020307	0.15951	3.08E+00	0.01821	0.15951	6.49469956	2.03E-02	1.60E-01	3.62E+00	1.82E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
343	636371.59	4295699.97	0	3.242434331	0.003016249	0.525969185	0.000495806	3.0956	0.019891	0.15288	3.01E+00	0.017861	0.15288	6.338034331	1.99E-02	1.53E-01	3.53E+00	1.79E-02
344	634271.59	4295719.97	0	1.034217233	0.00092383	0.175250559	0.000155156	0.54698	0.0036077	0.08717	5.22E-01	0.0030307	0.08717	1.581197233	3.61E-03	8.72E-02	6.97E-01	3.03E-03
345	634291.59	4295719.97	0	1.079321045	0.000965263	0.183705681	0.000162361	0.56064	0.0036928	0.087023	5.35E-01	0.0031039	0.087023	1.639961045	3.69E-03	8.70E-02	7.19E-01	3.10E-03
346	634311.59	4295719.97	0	1.128633461	0.001010538	0.193118237	0.000170292	0.57474	0.0037797	0.086423	5.49E-01	0.003179	0.086423	1.703373461	3.78E-03	8.64E-02	7.42E-01	3.18E-03
347	634331.59	4295719.97	0	1.182321728	0.001059731	0.203619202	0.000179001	0.58929	0.0038682	0.086959	5.63E-01	0.0032558	0.086959	1.771611728	3.87E-03	8.70E-02	7.66E-01	3.26E-03
348	634351.59	4295719.97	0	1.241348269	0.001113652	0.215515266	0.000188672	0.60432	0.0039585	0.091537	5.77E-01	0.003334	0.091537	1.845668269	3.96E-03	9.15E-02	7.93E-01	3.33E-03
349	634371.59	4295719.97	0	1.305871874	0.001172252	0.229070345	0.000199384	0.61987	0.0040497	0.095717	5.92E-01	0.0034131	0.095717	1.925741874	4.05E-03	9.57E-02	8.21E-01	3.41E-03
350	634391.59	4295719.97	0	1.378428824	0.001237709	0.245238738	0.000211687	0.63627	0.004143	0.099431	6.08E-01	0.0034939	0.099431	2.014698824	4.14E-03	9.94E-02	8.53E-01	3.49E-03
351	634411.59	4295719.97	0	1.458749238	0.001309081	0.264854525	0.000225745	0.65378	0.0042377	0.10257	6.25E-01	0.0035759	0.10257	2.112529238	4.24E-03	1.03E-01	8.90E-01	3.58E-03
352	634431.59	4295719.97	0	1.54945982	0.00138738	0.290354477	0.000242444	0.67327	0.0043342	0.10501	6.44E-01	0.0036592	0.10501	2.22272982	4.33E-03	1.05E-01	9.34E-01	3.66E-03
353	634451.59	4295719.97	0	1.655570241	0.001473471	0.327999535	0.000271371	0.69707	0.004433	0.10744	6.67E-01	0.0037442	0.10744	2.352640241	4.43E-03	1.07E-01	9.95E-01	3.74E-03
354	634471.59	4295719.97	0	1.80454268	0.001577429	0.404998505	0.000413407	0.732	0.0045357	0.11058	7.02E-01	0.0038322	0.11058	2.53654268	4.54E-03	1.11E-01	1.11E+00	3.83E-03
355	634491.59	4295719.97	0	1.944412269	0.001680432	0.469436639	0.000526959	0.74603	0.0046351	0.11298	7.15E-01	0.003916	0.11298	2.690442269	4.64E-03	1.13E-01	1.18E+00	3.92E-03
356	634511.59	4295719.97	0	1.957494145	0.001741081	0.402426158	0.000352347	0.74394	0.0047321	0.11449	7.12E-01	0.0039963	0.11449	2.701434145	4.73E-03	1.14E-01	1.11E+00	4.00E-03
357	634531.59	4295719.97	0	2.025016116	0.001826368	0.382867622	0.000319897	0.75294	0.0048331	0.11501	7.20E-01	0.0040794	0.11501	2.777956116	4.83E-03	1.15E-01	1.10E+00	4.08E-03
358	634551.59	4295719.97	0	2.119499793	0.001926721	0.382822431	0.000330818	0.76591	0.0049385	0.11468	7.33E-01	0.0041656	0.11468	2.885409793	4.94E-03	1.15E-01	1.12E+00	4.17E-03
359	634571.59	4295719.97	0	2.229155183	0.002037091	0.391562356	0.000345653	0.78085	0.0050473	0.11948	7.47E-01	0.0042537	0.11948	3.010005183	5.05E-03	1.19E-01	1.14E+00	4.25E-03
360	634591.59	4295719.97	0	2.348084907	0.002153961	0.404991329	0.000362701	0.79712	0.0051602	0.12396	7.62E-01	0.0043442	0.12396	3.145204907	5.16E-03	1.24E-01	1.17E+00	4.34E-03
361	634611.59	4295719.97	0	2.472087181	0.002274192	0.421040341	0.000380953	0.81448	0.0052779	0.12755	7.78E-01	0.0044377	0.12755	3.286567181	5.28E-03	1.28E-01	1.20E+00	4.44E-03
362	634631.59	4295719.97	0	2.596651257	0.002393831	0.438265867	0.000399509	0.83282	0.0054006	0.13013	7.95E-01	0.0045345	0.13013	3.429471257	5.40E-03	1.30E-01	1.23E+00	4.53E-03
363	634651.59	4295719.97	0	2.718419369	0.002509854	0.455729295	0.000417737	0.85205	0.0055287	0.13156	8.13E-01	0.0046349	0.13156	3.570469369	5.53E-03	1.32E-01	1.27E+00	4.63E-03
364	634671.59	4295719.97	0	2.834426109	0.002619552	0.472713193	0.00043511	0.87218	0.0056624	0.13174	8.32E-01	0.0047393	0.13174	3.706606109	5.66E-03	1.32E-01	1.30E+00	4.74E-03
365	634691.59	4295719.97	0	2.947396648	0.002725706	0.489544621	0.000452042	0.89363	0.0058056	0.13069	8.52E-01	0.0048511	0.13069	3.841026648	5.81E-03	1.31E-01	1.34E+00	4.85E-03
366	634711.59	4295719.97	0	3.05513857	0.002826334	0.505752324	0.000468169	0.91626	0.0059571	0.12998	8.74E-01	0.0049696	0.12998	3.97139857	5.96E-03	1.30E-01	1.38E+00	4.97E-03
367	634731.59	4295719.97	0	3.158121808	0.002921964	0.521347302	0.000483552	0.94007	0.006117	0.12979	8.96E-01	0.0050949	0.12979	4.098191808	6.12E-03	1.30E-01	1.42E+00	5.09E-03
368	634751.59	4295719.97	0	3.258128121	0.003014443	0.536575677	0.000498477	0.96507	0.0062854	0.13452	9.19E-01	0.0052275	0.13452	4.223198121	6.29E-03	1.35E-01	1.46E+00	5.23E-03
369	634771.59	4295719.97	0	3.354278258	0.003102941	0.551263266	0.000512797	0.99129	0.0064625	0.13828	9.44E-01	0.0053675	0.13828	4.345568258	6.46E-03	1.38E-01	1.50E+00	5.37E-03
370	634791.59	4295719.97	0	3.447406684	0.003188176	0.565525216	0.00052662	1.0187	0.0066482	0.14071	9.70E-01	0.0055153	0.14071	4.466106684	6.65E-03	1.41E-01	1.54E+00	5.52E-03
371	634811.59	4295719.97	0	3.538566688	0.003270924	0.579518148	0.000540066	1.0475	0.0068434	0.1415	9.97E-01	0.0056719	0.1415	4.586066688	6.84E-03	1.42E-01	1.58E+00	5.67E-03
372	634831.59	4295719.97	0	3.625884169	0.00334892	0.592918918	0.000552757	1.0774	0.0070463	0.14331	1.03E+00	0.0058358	0.14331	4.703284169	7.05E-03	1.43E-01	1.62E+00	5.84E-03
373	634851.59	4295719.97	0	3.709605793	0.003421816	0.605752172	0.00056463	1.1085	0.007257	0.1445	1.05E+00	0.0060073	0.1445	4.818105793	7.26E-03	1.45E-01	1.66E+00	6.01E-03
374	634871.59	4295719.97	0	3.795919502	0.003494955	0.61901195	0.000576562	1.1413	0.0074796	0.14564	1.09E+00	0.0061901	0.14564	4.937219502	7.48E-03	1.46E-01	1.70E+00	6.19E-03
375	634891.59	4295719.97	0	3.884647938	0.003567358	0.632640861	0.000588391	1.1756	0.0077124	0.14527	1.12E+00	0.0063829	0.14527	5.060247938	7.71E-03	1.45E-01	1.75E+00	6.38E-03
376	634911.59	4295719.97	0	3.977301912	0.003639611	0.646859825	0.000600212	1.2115	0.0079554	0.15227	1.15E+00	0.0065855	0.15227	5.188801912	7.96E-03	1.52E-01	1.80E+00	6.59E-03
377	634931.59	4295719.97	0	4.076235103	0.003712961	0.662028621	0.000612229	1.2489	0.0082079	0.15687	1.19E+00	0.0067974	0.15687	5.325135103	8.21E-03	1.57E-01	1.85E+00	6.80E-03
378	634951.59	4295719.97	0	4.182898878	0.003787866	0.678365404	0.000624515	1.2878	0.00847	0.15874	1.23E+00	0.0070184	0.15874	5.470698878	8.47E-03	1.59E-01	1.90E+00	7.02E-03
379	634971.59	4295719.97	0	4.298100318	0.003864733	0.695993418	0.000637135	1.3282	0.0087404	0.16153	1.26E+00	0.0072472	0.16153	5.626300318	8.74E-03	1.62E-01	1.96E+00	7.25E-03
380	634991.59	4295719.97	0	4.420912006	0.003943009	0.714767194	0.000649999	1.3697	0.0090171	0.16186	1.30E+00	0.0074814	0.16186	5.790612006	9.02E-03	1.62E-01	2.02E+00	7.48E-03
381	635011.59	4295719.97	0	4.549678283	0.00402233	0.734438316	0.000663045	1.412	0.0092977	0.16301	1.34E+00	0.0077188	0.16301	5.961678283	9.30E-03	1.63E-01	2.08E+00	7.72E-03
382	635031.59	4295719.97	0	4.682706853	0.00410282	0.75476324	0.000676291	1.4548	0.009579	0.16104	1.38E+00	0.0079558	0.16104	6.137506853	9.58E-03	1.61E-01	2.14E+00	7.96E-03
383	635051.59	4295719.97	0	4.815861226	0.004182016	0.775100143	0.00068933	1.4974	0.0098558	0.16324	1.43E+00	0.0081878	0.16324	6.313261226	9.86E-03	1.63E-01	2.20E+00	8.19E-03
384	635071.59	4295719.97	0	4.947288545	0.004258891	0.795166089	0.000701992	1.5391	0.010123	0.16739	1.47E+00	0.00841	0.16739	6.486388545	1.01E-02	1.67E-01	2.26E+00	8.41E-03
385	635091.59	4295719.97	0	5.074575872	0.004330869	0.814571722	0.000713851	1.5793	0.010376	0.1717	1.50E+00	0.0086179	0.1717	6.653875872	1.04E-02	1.72E-01	2.32E+00	8.62E-03
386	635111.59	4295719.97	0	5.205684524	0.004405864	0.834581013	0.000725871	1.6185	0.010618	0.17638	1.54E+00	0.008814	0.17638	6.824184524	1.06E-02	1.76E-01	2.38E+00	8.81E-03
387	635131.59	4295719.97	0	5.338776808	0.004560248	0.854865985	0.000737416	1.656	0.010841	0.17749	1.58E+00	0.0089936	0.17749	6.994776808	1.08E-02	1.77E-01	2.43E+00	8.99E-03
388	635151.59	4295719.97	0	5.475579592	0.004731606	0.875664232	0.000748299	1.6916	0.011047	0.17798	1.61E+00	0.0091561	0.17798	7.167179592	1.10E-02	1.78E-01	2.49E+00	9.16E-03
389	635171.59	4295719.97	0	5.616354924	0.004920913	0.897013405	0.000768063	1.7256	0.011235	0.17639	1.64E+00	0.0093035	0.17639	7.341954924	1.12E-02	1.76E-01	2.54E+00	9.30E-03
390	635191.59	4295719.97	0	5.753751158	0.005112206	0.917825883	0.000796266	1.7585	0.011409	0.17978	1.67E+00	0.0094391	0.17978	7.512251158	1.14E-02	1.80E-01	2.59E+00	9.44E-03
391	635211.59	4295719.97	0	5.875069564	0.005276845	0.936232693	0.000820545	1.791	0.011574	0.18225	1.70E+00	0.0095685	0.18225	7.666069564	1.16E-02	1.82E-01	2.64E+00	9.57E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
392	635231.59	4295719.97	0	5.973149568	0.005398333	0.951183052	0.000838471	1.8238	0.011737	0.18443	1.74E+00	0.009698	0.18443	7.796949568	1.17E-02	1.84E-01	2.69E+00	9.70E-03
393	635251.59	4295719.97	0	6.056716964	0.005496018	0.963963969	0.000852893	1.8581	0.011905	0.18355	1.77E+00	0.0098349	0.18355	7.914816964	1.19E-02	1.84E-01	2.73E+00	9.83E-03
394	635271.59	4295719.97	0	6.145959709	0.005614902	0.977551789	0.000870439	1.8947	0.012086	0.18956	1.80E+00	0.0099865	0.18956	8.040659709	1.21E-02	1.90E-01	2.78E+00	9.99E-03
395	635291.59	4295719.97	0	6.255124241	0.005786672	0.994045961	0.000895775	1.9341	0.012286	0.19081	1.84E+00	0.010158	0.19081	8.189224241	1.23E-02	1.91E-01	2.84E+00	1.02E-02
396	635311.59	4295719.97	0	6.382619296	0.006007929	1.013209399	0.000928399	1.9771	0.01251	0.19088	1.88E+00	0.010355	0.19088	8.359719296	1.25E-02	1.91E-01	2.90E+00	1.04E-02
397	635331.59	4295719.97	0	6.51745827	0.006253706	1.03342133	0.00096463	2.0237	0.012761	0.20178	1.93E+00	0.010579	0.20178	8.54115827	1.28E-02	2.02E-01	2.96E+00	1.06E-02
398	635351.59	4295719.97	0	6.645282916	0.006496614	1.052522032	0.001000409	2.0733	0.013034	0.20631	1.98E+00	0.010826	0.20631	8.718582916	1.30E-02	2.06E-01	3.03E+00	1.08E-02
399	635371.59	4295719.97	0	6.766793162	0.006726444	1.070716284	0.001034295	2.127	0.013336	0.20422	2.03E+00	0.011103	0.20422	8.893793162	1.33E-02	2.04E-01	3.10E+00	1.11E-02
400	635391.59	4295719.97	0	6.873041395	0.006918062	1.086730681	0.001062618	2.1848	0.013667	0.19802	2.09E+00	0.011407	0.19802	9.057841395	1.37E-02	1.98E-01	3.17E+00	1.14E-02
401	635411.59	4295719.97	0	6.93563172	0.007024802	1.096223569	0.001078404	2.2436	0.014005	0.19864	2.14E+00	0.011718	0.19864	9.17923172	1.40E-02	1.99E-01	3.24E+00	1.17E-02
402	635431.59	4295719.97	0	6.949984695	0.007030462	1.098573207	0.001079304	2.3029	0.014346	0.20384	2.20E+00	0.012033	0.20384	9.252884695	1.43E-02	2.04E-01	3.30E+00	1.20E-02
403	635451.59	4295719.97	0	6.91820691	0.006938601	1.094096789	0.001065843	2.3615	0.014682	0.20275	2.26E+00	0.012343	0.20275	9.27970691	1.47E-02	2.03E-01	3.35E+00	1.23E-02
404	635471.59	4295719.97	0	6.850843724	0.006772569	1.084349018	0.001041462	2.4185	0.015008	0.20406	2.32E+00	0.012641	0.20406	9.269343724	1.50E-02	2.04E-01	3.40E+00	1.26E-02
405	635491.59	4295719.97	0	6.761869108	0.006563179	1.071391728	0.0010107	2.4732	0.015323	0.21151	2.37E+00	0.012928	0.21151	9.235069108	1.53E-02	2.12E-01	3.44E+00	1.29E-02
406	635511.59	4295719.97	0	6.662961398	0.006336606	1.056941487	0.000977406	2.5257	0.015629	0.21629	2.42E+00	0.013204	0.21629	9.188661398	1.56E-02	2.16E-01	3.48E+00	1.32E-02
407	635531.59	4295719.97	0	6.562454872	0.006111115	1.042227934	0.00094427	2.5765	0.015933	0.21364	2.47E+00	0.013475	0.21364	9.138954872	1.59E-02	2.14E-01	3.51E+00	1.35E-02
408	635551.59	4295719.97	0	6.464815254	0.005896909	1.027905187	0.00091279	2.6264	0.016241	0.2141	2.52E+00	0.013747	0.2141	9.091215254	1.62E-02	2.14E-01	3.55E+00	1.37E-02
409	635571.59	4295719.97	0	6.373079803	0.005700522	1.01442723	0.000883936	2.6758	0.016555	0.21213	2.57E+00	0.014024	0.21213	9.048879803	1.66E-02	2.12E-01	3.58E+00	1.40E-02
410	635591.59	4295719.97	0	6.289064415	0.00552586	1.002064183	0.000858286	2.7255	0.016879	0.21018	2.61E+00	0.014308	0.21018	9.014564415	1.69E-02	2.10E-01	3.62E+00	1.43E-02
411	635611.59	4295719.97	0	6.212137553	0.005373391	0.990710689	0.00084237	2.7752	0.017206	0.20973	2.66E+00	0.014595	0.20973	8.987337553	1.72E-02	2.10E-01	3.65E+00	1.46E-02
412	635631.59	4295719.97	0	6.141428746	0.005242206	0.98023034	0.000841477	2.8251	0.017534	0.21365	2.71E+00	0.014881	0.21365	8.966528746	1.75E-02	2.14E-01	3.69E+00	1.49E-02
413	635651.59	4295719.97	0	6.077024368	0.005131535	0.97064599	0.00084019	2.876	0.017863	0.24225	2.76E+00	0.01517	0.24225	8.953024368	1.79E-02	2.42E-01	3.73E+00	1.52E-02
414	635671.59	4295719.97	0	6.017569853	0.005087993	0.961750574	0.000838423	2.9287	0.018195	0.26503	2.81E+00	0.015462	0.26503	8.946269853	1.82E-02	2.65E-01	3.77E+00	1.55E-02
415	635691.59	4295719.97	0	5.963045407	0.005075298	0.9535547	0.000836311	2.9842	0.018532	0.27898	2.86E+00	0.015763	0.27898	8.947245407	1.85E-02	2.79E-01	3.82E+00	1.58E-02
416	635711.59	4295719.97	0	5.911664002	0.005059525	0.945779989	0.000833691	3.0431	0.018878	0.28311	2.92E+00	0.016075	0.28311	8.954764002	1.89E-02	2.83E-01	3.87E+00	1.61E-02
417	635731.59	4295719.97	0	5.86292751	0.005040936	0.938358158	0.000830606	3.1055	0.019231	0.27733	2.98E+00	0.016399	0.27733	8.96842751	1.92E-02	2.77E-01	3.92E+00	1.64E-02
418	635751.59	4295719.97	0	5.815886305	0.005019424	0.931148235	0.000827038	3.1709	0.01959	0.26201	3.05E+00	0.016732	0.26201	8.986786305	1.96E-02	2.62E-01	3.98E+00	1.67E-02
419	635771.59	4295719.97	0	5.770071536	0.004995295	0.924087062	0.000823036	3.2387	0.01995	0.23855	3.11E+00	0.017071	0.23855	9.008771536	2.00E-02	2.39E-01	4.04E+00	1.71E-02
420	635791.59	4295719.97	0	5.723894432	0.004967731	0.916929009	0.000818467	3.3085	0.020311	0.20943	3.18E+00	0.017415	0.20943	9.032394432	2.03E-02	2.09E-01	4.10E+00	1.74E-02
421	635811.59	4295719.97	0	5.676984045	0.004937062	0.909625459	0.000813384	3.3802	0.020674	0.20753	3.25E+00	0.017765	0.20753	9.057184045	2.07E-02	2.08E-01	4.16E+00	1.78E-02
422	635831.59	4295719.97	0	5.628303087	0.004902878	0.902018443	0.000807721	3.454	0.021044	0.20174	3.33E+00	0.018126	0.20174	9.082303087	2.10E-02	2.02E-01	4.23E+00	1.81E-02
423	635851.59	4295719.97	0	5.577109788	0.004864939	0.893996089	0.000801436	3.5294	0.021425	0.20547	3.40E+00	0.018501	0.20547	9.106509788	2.14E-02	2.05E-01	4.30E+00	1.85E-02
424	635871.59	4295719.97	0	5.523411173	0.00482374	0.885567135	0.000794611	3.6053	0.021817	0.20458	3.48E+00	0.018889	0.20458	9.128711173	2.18E-02	2.05E-01	4.36E+00	1.89E-02
425	635891.59	4295719.97	0	5.466644055	0.004779062	0.876644789	0.000787212	3.6798	0.022213	0.20067	3.55E+00	0.019285	0.20067	9.146444055	2.22E-02	2.01E-01	4.43E+00	1.93E-02
426	635911.59	4295719.97	0	5.406953028	0.004731295	0.867253876	0.000779302	3.7504	0.022606	0.20591	3.62E+00	0.019678	0.20591	9.157353028	2.26E-02	2.06E-01	4.49E+00	1.97E-02
427	635931.59	4295719.97	0	5.345401733	0.004681606	0.857566051	0.000771074	3.8148	0.022983	0.20374	3.69E+00	0.020059	0.20374	9.160201733	2.30E-02	2.04E-01	4.55E+00	2.01E-02
428	635951.59	4295719.97	0	5.282560996	0.004630699	0.847673058	0.000762645	3.8712	0.023336	0.20463	3.75E+00	0.020417	0.20463	9.153760996	2.33E-02	2.05E-01	4.59E+00	2.04E-02
429	635971.59	4295719.97	0	5.218236952	0.00457861	0.837545271	0.000754022	3.9188	0.023656	0.20292	3.79E+00	0.020745	0.20292	9.137036952	2.37E-02	2.03E-01	4.63E+00	2.07E-02
430	635991.59	4295719.97	0	5.151627408	0.00452491	0.827059272	0.000745133	3.9571	0.023939	0.19981	3.83E+00	0.021038	0.19981	9.108727408	2.39E-02	2.00E-01	4.66E+00	2.10E-02
431	636011.59	4295719.97	0	5.076754961	0.004464541	0.815261273	0.000735146	3.9841	0.024167	0.195	3.86E+00	0.02128	0.195	9.060854961	2.42E-02	1.95E-01	4.67E+00	2.13E-02
432	636031.59	4295719.97	0	4.998947023	0.004402575	0.803015193	0.000724894	4.0024	0.024352	0.19681	3.88E+00	0.021483	0.19681	9.001347023	2.44E-02	1.97E-01	4.68E+00	2.15E-02
433	636051.59	4295719.97	0	4.919708797	0.004340542	0.790566549	0.000714627	4.013	0.024495	0.19893	3.89E+00	0.021646	0.19893	8.932708797	2.45E-02	1.99E-01	4.68E+00	2.16E-02
434	636071.59	4295719.97	0	4.834980795	0.004274814	0.777263011	0.00070375	4.0142	0.024581	0.19415	3.89E+00	0.021756	0.19415	8.849180795	2.46E-02	1.94E-01	4.67E+00	2.18E-02
435	636091.59	4295719.97	0	4.745076784	0.004205612	0.763154454	0.000692299	4.0054	0.024606	0.19065	3.88E+00	0.021808	0.19065	8.750476784	2.46E-02	1.91E-01	4.65E+00	2.18E-02
436	636111.59	4295719.97	0	4.650256594	0.004133071	0.748281338	0.000680295	3.9862	0.024567	0.19404	3.87E+00	0.0218	0.19404	8.636456594	2.46E-02	1.94E-01	4.61E+00	2.18E-02
437	636131.59	4295719.97	0	4.550017394	0.004056514	0.732558331	0.000667628	3.9563	0.024463	0.194	3.84E+00	0.021731	0.194	8.506317394	2.45E-02	1.94E-01	4.57E+00	2.17E-02
438	636151.59	4295719.97	0	4.444788215	0.003976068	0.716048186	0.000654321	3.9161	0.024298	0.19475	3.80E+00	0.021604	0.19475	8.360888215	2.43E-02	1.95E-01	4.52E+00	2.16E-02
439	636171.59	4295719.97	0	4.335175081	0.003891971	0.698837866	0.000640412	3.8665	0.024074	0.19631	3.75E+00	0.021423	0.19631	8.201675081	2.41E-02	1.96E-01	4.45E+00	2.14E-02
440	636191.59	4295719.97	0	4.228467504	0.003810761	0.682102476	0.000626977	3.8114	0.023817	0.19816	3.70E+00	0.021211	0.19816	8.039867504	2.38E-02	1.98E-01	4.38E+00	2.12E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
441	636211.59	4295719.97	0	4.12264962	0.003730235	0.665505358	0.000613655	3.7507	0.023524	0.1963	3.64E+00	0.020966	0.1963	7.87334962	2.35E-02	1.96E-01	4.31E+00	2.10E-02
442	636231.59	4295719.97	0	4.018150766	0.003650538	0.64910882	0.000600473	3.6854	0.023198	0.19099	3.58E+00	0.020693	0.19099	7.703550766	2.32E-02	1.91E-01	4.23E+00	2.07E-02
443	636251.59	4295719.97	0	3.915945036	0.003572402	0.633065017	0.000587549	3.6168	0.022847	0.18239	3.51E+00	0.020397	0.18239	7.532745036	2.28E-02	1.82E-01	4.14E+00	2.04E-02
444	636271.59	4295719.97	0	3.816152217	0.003495707	0.617388226	0.000574866	3.5455	0.022472	0.17123	3.44E+00	0.020082	0.17123	7.361652217	2.25E-02	1.71E-01	4.06E+00	2.01E-02
445	636291.59	4295719.97	0	3.719449606	0.003421017	0.602185573	0.000562516	3.4722	0.022078	0.16764	3.37E+00	0.019752	0.16764	7.191649606	2.21E-02	1.68E-01	3.97E+00	1.98E-02
446	636311.59	4295719.97	0	3.62595574	0.003348287	0.587473166	0.000550492	3.3975	0.021668	0.16798	3.30E+00	0.019407	0.16798	7.02345574	2.17E-02	1.68E-01	3.89E+00	1.94E-02
447	636331.59	4295719.97	0	3.535035615	0.003276859	0.573146589	0.000538686	3.3215	0.021242	0.16559	3.23E+00	0.01905	0.16559	6.856535615	2.12E-02	1.66E-01	3.80E+00	1.91E-02
448	636351.59	4295719.97	0	3.446516137	0.003206498	0.559176023	0.00052706	3.2444	0.020802	0.15926	3.15E+00	0.01868	0.15926	6.690916137	2.08E-02	1.59E-01	3.71E+00	1.87E-02
449	636371.59	4295719.97	0	3.359777521	0.00313663	0.545460621	0.00051552	3.166	0.020347	0.15253	3.08E+00	0.018295	0.15253	6.525777521	2.03E-02	1.53E-01	3.62E+00	1.83E-02
450	636391.59	4295719.97	0	3.274828455	0.003067257	0.532001425	0.000504065	3.0864	0.019876	0.15203	3.00E+00	0.017896	0.15203	6.361228455	1.99E-02	1.52E-01	3.53E+00	1.79E-02
451	636411.59	4295719.97	0	3.191166276	0.002997939	0.518717139	0.000492623	3.0054	0.019391	0.14786	2.92E+00	0.017481	0.14786	6.196566276	1.94E-02	1.48E-01	3.44E+00	1.75E-02
452	636431.59	4295719.97	0	3.110935377	0.002930795	0.505958018	0.000481542	2.9239	0.018897	0.14332	2.84E+00	0.017056	0.14332	6.034835377	1.89E-02	1.43E-01	3.35E+00	1.71E-02
453	636451.59	4295719.97	0	3.030197253	0.002862085	0.493085262	0.00047021	2.8407	0.018387	0.14519	2.76E+00	0.016613	0.14519	5.870897253	1.84E-02	1.45E-01	3.26E+00	1.66E-02
454	636471.59	4295719.97	0	2.948458014	0.002791421	0.480018916	0.000458562	2.7559	0.017861	0.14466	2.68E+00	0.016154	0.14466	5.704358014	1.79E-02	1.45E-01	3.16E+00	1.62E-02
455	636491.59	4295719.97	0	2.867336453	0.002720421	0.467024004	0.000446863	2.6706	0.017326	0.14345	2.60E+00	0.015685	0.14345	5.537936453	1.73E-02	1.43E-01	3.07E+00	1.57E-02
456	636511.59	4295719.97	0	2.786513257	0.002648874	0.454050001	0.000435078	2.5852	0.016789	0.14191	2.52E+00	0.01521	0.14191	5.371713257	1.68E-02	1.42E-01	2.97E+00	1.52E-02
457	636531.59	4295719.97	0	2.70601303	0.002576839	0.441101532	0.000423218	2.5006	0.016252	0.13855	2.44E+00	0.014735	0.13855	5.20661303	1.63E-02	1.39E-01	2.88E+00	1.47E-02
458	636551.59	4295719.97	0	2.624039087	0.002502648	0.427886904	0.000411008	2.4169	0.015719	0.13734	2.35E+00	0.01426	0.13734	5.040939087	1.57E-02	1.37E-01	2.78E+00	1.43E-02
459	636571.59	4295719.97	0	2.541571361	0.002427318	0.414564515	0.000398615	2.3353	0.015196	0.13843	2.27E+00	0.013795	0.13843	4.876871361	1.52E-02	1.38E-01	2.69E+00	1.38E-02
460	636591.59	4295719.97	0	2.45876023	0.002350998	0.401159793	0.000386063	2.2561	0.014689	0.13745	2.20E+00	0.013342	0.13745	4.71486023	1.47E-02	1.37E-01	2.60E+00	1.33E-02
461	636611.59	4295719.97	0	2.373493156	0.002271742	0.387332482	0.000373033	2.1791	0.014192	0.13459	2.12E+00	0.012898	0.13459	4.552593156	1.42E-02	1.35E-01	2.51E+00	1.29E-02
462	636631.59	4295719.97	0	2.28703751	0.00219084	0.373295172	0.000359739	2.1045	0.013708	0.13268	2.05E+00	0.012465	0.13268	4.39153751	1.37E-02	1.33E-01	2.42E+00	1.25E-02
463	636651.59	4295719.97	0	2.199707966	0.002108626	0.359100118	0.000346232	2.0324	0.013236	0.13161	1.98E+00	0.012043	0.13161	4.232107966	1.32E-02	1.32E-01	2.34E+00	1.20E-02
464	634271.59	4295739.97	0	1.052484051	0.000940532	0.178341629	0.000157948	0.54441	0.0035914	0.089155	5.19E-01	0.0030138	0.089155	1.596894051	3.59E-03	8.92E-02	6.98E-01	3.01E-03
465	634291.59	4295739.97	0	1.09897439	0.000983339	0.187049057	0.000165386	0.55829	0.0036783	0.089776	5.33E-01	0.003088	0.089776	1.65726439	3.68E-03	8.98E-02	7.20E-01	3.09E-03
466	634311.59	4295739.97	0	1.150603208	0.00103094	0.196871324	0.000173709	0.57266	0.0037673	0.090055	5.47E-01	0.0031644	0.090055	1.723263208	3.77E-03	9.01E-02	7.43E-01	3.16E-03
467	634331.59	4295739.97	0	1.208452303	0.001084272	0.208088315	0.000183106	0.58754	0.0038583	0.089859	5.61E-01	0.0032428	0.089859	1.795992303	3.86E-03	8.99E-02	7.69E-01	3.24E-03
468	634351.59	4295739.97	0	1.269999403	0.001140709	0.2204408	0.000193205	0.60299	0.0039515	0.089163	5.76E-01	0.0033232	0.089163	1.872989403	3.95E-03	8.92E-02	7.96E-01	3.32E-03
469	634371.59	4295739.97	0	1.338499272	0.00120325	0.234696826	0.000204578	0.61904	0.0040461	0.090874	5.91E-01	0.003405	0.090874	1.957539272	4.05E-03	9.09E-02	8.26E-01	3.41E-03
470	634391.59	4295739.97	0	1.415996841	0.00127366	0.251735161	0.000217712	0.63598	0.004143	0.095601	6.08E-01	0.003489	0.095601	2.051976841	4.14E-03	9.56E-02	8.59E-01	3.49E-03
471	634411.59	4295739.97	0	1.50323523	0.0013519	0.272562547	0.00023292	0.65413	0.0042419	0.099889	6.25E-01	0.0035746	0.099889	2.15736523	4.24E-03	9.99E-02	8.98E-01	3.57E-03
472	634431.59	4295739.97	0	1.601476198	0.001437654	0.29942125	0.000250882	0.67429	0.0043427	0.10364	6.45E-01	0.0036618	0.10364	2.275766198	4.34E-03	1.04E-01	9.44E-01	3.66E-03
473	634451.59	4295739.97	0	1.71702373	0.001533002	0.338874953	0.000275542	0.69889	0.0044463	0.10673	6.69E-01	0.0037511	0.10673	2.41591373	4.45E-03	1.07E-01	1.01E+00	3.75E-03
474	634471.59	4295739.97	0	1.875323576	0.001645386	0.418537761	0.000420666	0.73527	0.0045541	0.10907	7.05E-01	0.003844	0.10907	2.610593576	4.55E-03	1.09E-01	1.12E+00	3.84E-03
475	634491.59	4295739.97	0	2.023934922	0.001758396	0.482772573	0.000530096	0.74899	0.0046582	0.11217	7.18E-01	0.0039325	0.11217	2.772924922	4.66E-03	1.12E-01	1.20E+00	3.93E-03
476	634511.59	4295739.97	0	2.048226854	0.001830664	0.417010266	0.0003541	0.74787	0.0047602	0.11517	7.16E-01	0.0040178	0.11517	2.796096854	4.76E-03	1.15E-01	1.13E+00	4.02E-03
477	634531.59	4295739.97	0	2.128885481	0.001928766	0.399969971	0.000336681	0.75772	0.0048661	0.11733	7.25E-01	0.0041059	0.11733	2.886605481	4.87E-03	1.17E-01	1.12E+00	4.11E-03
478	634551.59	4295739.97	0	2.237521378	0.002043078	0.402381821	0.000349932	0.77147	0.0049761	0.11854	7.38E-01	0.0041967	0.11854	3.008991378	4.98E-03	1.19E-01	1.14E+00	4.20E-03
479	634571.59	4295739.97	0	2.362325185	0.002168406	0.413664615	0.000367233	0.78717	0.0050893	0.11872	7.53E-01	0.0042892	0.11872	3.149495185	5.09E-03	1.19E-01	1.17E+00	4.29E-03
480	634591.59	4295739.97	0	2.496907514	0.002300761	0.429684915	0.000386821	0.80413	0.0052059	0.12083	7.69E-01	0.0043835	0.12083	3.301037514	5.21E-03	1.21E-01	1.20E+00	4.38E-03
481	634611.59	4295739.97	0	2.634863951	0.002434718	0.448027502	0.000407321	0.82209	0.0053266	0.12592	7.86E-01	0.0044802	0.12592	3.456953951	5.33E-03	1.26E-01	1.23E+00	4.48E-03
482	634631.59	4295739.97	0	2.768899135	0.002563574	0.466778438	0.000427377	0.84074	0.0054501	0.13012	8.03E-01	0.004578	0.13012	3.609639135	5.45E-03	1.30E-01	1.27E+00	4.58E-03
483	634651.59	4295739.97	0	2.898261171	0.002686831	0.485469636	0.000446788	0.8603	0.0055792	0.1333	8.21E-01	0.0046796	0.1333	3.758561171	5.58E-03	1.33E-01	1.31E+00	4.68E-03
484	634671.59	4295739.97	0	3.023195432	0.002804904	0.50391175	0.000465538	0.88097	0.0057159	0.13535	8.41E-01	0.0047865	0.13535	3.904165432	5.72E-03	1.35E-01	1.34E+00	4.79E-03
485	634691.59	4295739.97	0	3.14231846	0.002916551	0.521722905	0.000483371	0.90272	0.0058601	0.13614	8.61E-01	0.004899	0.13614	4.04503846	5.86E-03	1.36E-01	1.38E+00	4.90E-03
486	634711.59	4295739.97	0	3.255362457	0.00302163	0.538762701	0.000500226	0.92557	0.006012	0.13558	8.83E-01	0.0050174	0.13558	4.180932457	6.01E-03	1.36E-01	1.42E+00	5.02E-03
487	634731.59	4295739.97	0	3.363234307	0.00312117	0.555116758	0.000516251	0.94958	0.0061721	0.13436	9.05E-01	0.0051422	0.13436	4.312814307	6.17E-03	1.34E-01	1.46E+00	5.14E-03
488	634751.59	4295739.97	0	3.466862432	0.003216195	0.5708937	0.000531595	0.97483	0.006341	0.1338	9.29E-01	0.0052743	0.1338	4.441692432	6.34E-03	1.34E-01	1.50E+00	5.27E-03
489	634771.59	4295739.97	0	3.566159173	0.003306669	0.586045374	0.000546241	1.0012	0.006518	0.13759	9.53E-01	0.0054132	0.13759	4.567359173	6.52E-03	1.38E-01	1.54E+00	5.41E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
490	634791.59	4295739.97	0	3.660521391	0.003392046	0.600453489	0.000560088	1.0287	0.0067026	0.1418	9.79E-01	0.0055588	0.1418	4.689221391	6.70E-03	1.42E-01	1.58E+00	5.56E-03
491	634811.59	4295739.97	0	3.755122416	0.00347725	0.614958677	0.000573942	1.0578	0.006899	0.14469	1.01E+00	0.0057151	0.14469	4.812922416	6.90E-03	1.45E-01	1.62E+00	5.72E-03
492	634831.59	4295739.97	0	3.848072506	0.003560197	0.629234303	0.000587451	1.0883	0.007105	0.14587	1.04E+00	0.0058803	0.14587	4.936372506	7.11E-03	1.46E-01	1.66E+00	5.88E-03
493	634851.59	4295739.97	0	3.937856366	0.003638893	0.643019899	0.000600284	1.1202	0.0073205	0.14759	1.07E+00	0.0060545	0.14759	5.058056366	7.32E-03	1.48E-01	1.71E+00	6.05E-03
494	634871.59	4295739.97	0	4.027253275	0.003715539	0.656751879	0.000612798	1.1536	0.0075464	0.14881	1.10E+00	0.0062388	0.14881	5.180853275	7.55E-03	1.49E-01	1.75E+00	6.24E-03
495	634891.59	4295739.97	0	4.11866883	0.003791791	0.670798429	0.000625266	1.1885	0.0077828	0.15029	1.13E+00	0.0064332	0.15029	5.30716883	7.78E-03	1.50E-01	1.80E+00	6.43E-03
496	634911.59	4295739.97	0	4.21416102	0.003868715	0.685468464	0.000637861	1.2251	0.0080301	0.14977	1.16E+00	0.0066383	0.14977	5.43926102	8.03E-03	1.50E-01	1.85E+00	6.64E-03
497	634931.59	4295739.97	0	4.315932066	0.003947163	0.701093093	0.000650723	1.2633	0.008288	0.15658	1.20E+00	0.0068537	0.15658	5.579232066	8.29E-03	1.57E-01	1.90E+00	6.85E-03
498	634951.59	4295739.97	0	4.426467263	0.004028166	0.718051567	0.000664018	1.3032	0.0085567	0.16154	1.24E+00	0.0070794	0.16154	5.729667263	8.56E-03	1.62E-01	1.96E+00	7.08E-03
499	634971.59	4295739.97	0	4.546392776	0.004111139	0.736425618	0.000677651	1.3447	0.0088355	0.16363	1.28E+00	0.0073148	0.16363	5.891092776	8.84E-03	1.64E-01	2.02E+00	7.31E-03
500	634991.59	4295739.97	0	4.67642638	0.00419625	0.756323882	0.000691648	1.3877	0.0091232	0.16655	1.32E+00	0.0075582	0.16655	6.06412638	9.12E-03	1.67E-01	2.08E+00	7.56E-03
501	635011.59	4295739.97	0	4.815456536	0.004282853	0.777575935	0.000705899	1.432	0.0094178	0.16697	1.36E+00	0.0078078	0.16697	6.247456536	9.42E-03	1.67E-01	2.14E+00	7.81E-03
502	635031.59	4295739.97	0	4.960792686	0.004369827	0.799773367	0.000720219	1.4771	0.0097162	0.16805	1.41E+00	0.0080601	0.16805	6.437892686	9.72E-03	1.68E-01	2.21E+00	8.06E-03
503	635051.59	4295739.97	0	5.104518401	0.00445177	0.821674772	0.000733718	1.522	0.010011	0.16577	1.45E+00	0.0083081	0.16577	6.626518401	1.00E-02	1.66E-01	2.27E+00	8.31E-03
504	635071.59	4295739.97	0	5.249018286	0.004532591	0.843697916	0.000747035	1.5669	0.010302	0.16812	1.49E+00	0.0085515	0.16812	6.815918286	1.03E-02	1.68E-01	2.33E+00	8.55E-03
505	635091.59	4295739.97	0	5.394803988	0.004613163	0.865935475	0.000760313	1.6113	0.010585	0.17329	1.53E+00	0.0087872	0.17329	7.006103988	1.06E-02	1.73E-01	2.40E+00	8.79E-03
506	635111.59	4295739.97	0	5.539939047	0.004690773	0.888063488	0.000773104	1.6545	0.010856	0.17782	1.57E+00	0.0090103	0.17782	7.194439047	1.09E-02	1.78E-01	2.46E+00	9.01E-03
507	635131.59	4295739.97	0	5.685223171	0.004858912	0.910178899	0.000785168	1.6959	0.01111	0.18224	1.61E+00	0.0092168	0.18224	7.381123171	1.11E-02	1.82E-01	2.52E+00	9.22E-03
508	635151.59	4295739.97	0	5.833993096	0.005050976	0.932770949	0.000796481	1.7355	0.011344	0.18262	1.65E+00	0.0094054	0.18262	7.569493096	1.13E-02	1.83E-01	2.58E+00	9.41E-03
509	635171.59	4295739.97	0	5.988153634	0.005265454	0.956117065	0.00082157	1.7732	0.011559	0.18315	1.69E+00	0.0095766	0.18315	7.761353634	1.16E-02	1.83E-01	2.64E+00	9.58E-03
510	635191.59	4295739.97	0	6.141987216	0.005490109	0.979368652	0.000854678	1.8094	0.011756	0.18288	1.72E+00	0.0097326	0.18288	7.951387216	1.18E-02	1.83E-01	2.70E+00	9.73E-03
511	635211.59	4295739.97	0	6.281699316	0.005693244	1.000501376	0.000884619	1.8446	0.011941	0.18616	1.76E+00	0.0098782	0.18616	8.126299316	1.19E-02	1.86E-01	2.76E+00	9.88E-03
512	635231.59	4295739.97	0	6.395821289	0.005848613	1.017830128	0.000907531	1.8798	0.012118	0.18891	1.79E+00	0.010019	0.18891	8.275621289	1.21E-02	1.89E-01	2.81E+00	1.00E-02
513	635251.59	4295739.97	0	6.491100271	0.005971192	1.03234821	0.000925613	1.9159	0.012296	0.18966	1.82E+00	0.010163	0.18966	8.407000271	1.23E-02	1.90E-01	2.86E+00	1.02E-02
514	635271.59	4295739.97	0	6.591793227	0.00611437	1.047640027	0.000946738	1.954	0.012484	0.19154	1.86E+00	0.010318	0.19154	8.545793227	1.25E-02	1.92E-01	2.91E+00	1.03E-02
515	635291.59	4295739.97	0	6.716191291	0.006319427	1.066394605	0.000976978	1.9948	0.012688	0.19624	1.90E+00	0.010491	0.19624	8.710991291	1.27E-02	1.96E-01	2.97E+00	1.05E-02
516	635311.59	4295739.97	0	6.860155865	0.006580638	1.08796605	0.001015464	2.0387	0.012912	0.19524	1.94E+00	0.010685	0.19524	8.898855865	1.29E-02	1.95E-01	3.03E+00	1.07E-02
517	635331.59	4295739.97	0	7.008663048	0.006865415	1.110128651	0.001057392	2.0859	0.01316	0.20204	1.99E+00	0.010904	0.20204	9.094563048	1.32E-02	2.02E-01	3.10E+00	1.09E-02
518	635351.59	4295739.97	0	7.158837689	0.007154262	1.132572799	0.001099962	2.138	0.013442	0.21033	2.04E+00	0.011157	0.21033	9.296837689	1.34E-02	2.10E-01	3.17E+00	1.12E-02
519	635371.59	4295739.97	0	7.293524454	0.007412556	1.152732254	0.001138051	2.1943	0.013755	0.21179	2.09E+00	0.01144	0.21179	9.487824454	1.38E-02	2.12E-01	3.25E+00	1.14E-02
520	635391.59	4295739.97	0	7.393926242	0.007598415	1.16783365	0.00116549	2.2541	0.014093	0.20623	2.15E+00	0.011749	0.20623	9.648026242	1.41E-02	2.06E-01	3.32E+00	1.17E-02
521	635411.59	4295739.97	0	7.439232442	0.007669069	1.174770259	0.001175955	2.3162	0.014447	0.20277	2.21E+00	0.012073	0.20277	9.755432442	1.44E-02	2.03E-01	3.39E+00	1.21E-02
522	635431.59	4295739.97	0	7.424793959	0.007611633	1.172878795	0.001167563	2.3795	0.014809	0.20794	2.28E+00	0.012406	0.20794	9.804293959	1.48E-02	2.08E-01	3.45E+00	1.24E-02
523	635451.59	4295739.97	0	7.358448988	0.007443813	1.163310268	0.001142918	2.4428	0.015171	0.20937	2.34E+00	0.012738	0.20937	9.801248988	1.52E-02	2.09E-01	3.50E+00	1.27E-02
524	635471.59	4295739.97	0	7.257621241	0.007204199	1.148635706	0.001107709	2.5046	0.015525	0.20751	2.40E+00	0.013061	0.20751	9.762221241	1.55E-02	2.08E-01	3.55E+00	1.31E-02
525	635491.59	4295739.97	0	7.13968353	0.006931927	1.131409653	0.001067692	2.5643	0.015868	0.21417	2.46E+00	0.013373	0.21417	9.70398353	1.59E-02	2.14E-01	3.59E+00	1.34E-02
526	635511.59	4295739.97	0	7.017779882	0.006655957	1.113570733	0.001027132	2.6218	0.016202	0.22105	2.51E+00	0.013673	0.22105	9.639579882	1.62E-02	2.21E-01	3.63E+00	1.37E-02
527	635531.59	4295739.97	0	6.899233596	0.00639268	1.096193667	0.000988437	2.6774	0.016533	0.22075	2.57E+00	0.013968	0.22075	9.576633596	1.65E-02	2.21E-01	3.66E+00	1.40E-02
528	635551.59	4295739.97	0	6.788023408	0.006150714	1.079867616	0.000952879	2.7319	0.016866	0.21901	2.62E+00	0.014263	0.21901	9.519923408	1.69E-02	2.19E-01	3.70E+00	1.43E-02
529	635571.59	4295739.97	0	6.685961245	0.00593431	1.064859619	0.000921084	2.7858	0.017206	0.219	2.67E+00	0.014561	0.219	9.471761245	1.72E-02	2.19E-01	3.74E+00	1.46E-02
530	635591.59	4295739.97	0	6.59961043	0.00575074	1.052208123	0.000894172	2.841	0.017561	0.21506	2.72E+00	0.014873	0.21506	9.44061043	1.76E-02	2.15E-01	3.78E+00	1.49E-02
531	635611.59	4295739.97	0	6.521088774	0.005593158	1.040659128	0.00089033	2.8957	0.017918	0.21579	2.78E+00	0.015186	0.21579	9.416788774	1.79E-02	2.16E-01	3.82E+00	1.52E-02
532	635631.59	4295739.97	0	6.446238264	0.005457119	1.029553111	0.000889273	2.9494	0.018268	0.21653	2.83E+00	0.015492	0.21653	9.395638264	1.83E-02	2.17E-01	3.86E+00	1.55E-02
533	635651.59	4295739.97	0	6.379236225	0.005388076	1.019572955	0.000887848	3.0039	0.018617	0.24671	2.88E+00	0.015799	0.24671	9.383136225	1.86E-02	2.47E-01	3.90E+00	1.58E-02
534	635671.59	4295739.97	0	6.318517984	0.00537676	1.010480181	0.000885965	3.0602	0.018969	0.27055	2.94E+00	0.01611	0.27055	9.378717984	1.90E-02	2.71E-01	3.95E+00	1.61E-02
535	635691.59	4295739.97	0	6.263092717	0.005362597	1.002128855	0.000883612	3.1197	0.019328	0.28564	2.99E+00	0.016431	0.28564	9.382792717	1.93E-02	2.86E-01	4.00E+00	1.64E-02
536	635711.59	4295739.97	0	6.211932173	0.005345487	0.994366913	0.000880771	3.1831	0.019696	0.29053	3.06E+00	0.016766	0.29053	9.395032173	1.97E-02	2.91E-01	4.05E+00	1.68E-02
537	635731.59	4295739.97	0	6.163920216	0.005325372	0.98702985	0.000877433	3.2506	0.020074	0.28502	3.12E+00	0.017114	0.28502	9.414520216	2.01E-02	2.85E-01	4.11E+00	1.71E-02
538	635751.59	4295739.97	0	6.11806733	0.005302362	0.979974553	0.000873616	3.3217	0.020459	0.26967	3.19E+00	0.017473	0.26967	9.43976733	2.05E-02	2.70E-01	4.17E+00	1.75E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
539	635771.59	4295739.97	0	6.072777063	0.00527593	0.972958656	0.000869234	3.3955	0.020845	0.24557	3.27E+00	0.017839	0.24557	9.468277063	2.08E-02	2.46E-01	4.24E+00	1.78E-02
540	635791.59	4295739.97	0	6.027479668	0.005246452	0.965905323	0.000864348	3.4713	0.02123	0.21545	3.34E+00	0.018209	0.21545	9.498779668	2.12E-02	2.15E-01	4.31E+00	1.82E-02
541	635811.59	4295739.97	0	5.980413376	0.005213059	0.958542587	0.000858815	3.5488	0.021618	0.21278	3.42E+00	0.018585	0.21278	9.529213376	2.16E-02	2.13E-01	4.38E+00	1.86E-02
542	635831.59	4295739.97	0	5.931347273	0.005176255	0.950845369	0.000852717	3.6282	0.022012	0.20701	3.50E+00	0.018972	0.20701	9.559547273	2.20E-02	2.07E-01	4.45E+00	1.90E-02
543	635851.59	4295739.97	0	5.879368496	0.005135724	0.942675441	0.000846003	3.7088	0.022418	0.21149	3.58E+00	0.019373	0.21149	9.588168496	2.24E-02	2.11E-01	4.52E+00	1.94E-02
544	635871.59	4295739.97	0	5.823451403	0.005090976	0.933874611	0.000838591	3.7895	0.022833	0.2094	3.66E+00	0.019788	0.2094	9.612951403	2.28E-02	2.09E-01	4.59E+00	1.98E-02
545	635891.59	4295739.97	0	5.763442375	0.005042193	0.924422535	0.000830513	3.8678	0.023254	0.20752	3.74E+00	0.02021	0.20752	9.631242375	2.33E-02	2.08E-01	4.66E+00	2.02E-02
546	635911.59	4295739.97	0	5.70025457	0.004990511	0.914469676	0.000821955	3.9411	0.023668	0.21143	3.81E+00	0.020627	0.21143	9.64135457	2.37E-02	2.11E-01	4.72E+00	2.06E-02
547	635931.59	4295739.97	0	5.634196122	0.004936339	0.904064156	0.000812985	4.0068	0.024064	0.21017	3.88E+00	0.021029	0.21017	9.640996122	2.41E-02	2.10E-01	4.78E+00	2.10E-02
548	635951.59	4295739.97	0	5.566048875	0.004880546	0.893330614	0.000803747	4.0634	0.02443	0.20948	3.93E+00	0.021403	0.20948	9.629448875	2.44E-02	2.09E-01	4.83E+00	2.14E-02
549	635971.59	4295739.97	0	5.495964468	0.004823432	0.882294092	0.000794292	4.1102	0.024759	0.20841	3.98E+00	0.021742	0.20841	9.606164468	2.48E-02	2.08E-01	4.86E+00	2.17E-02
550	635991.59	4295739.97	0	5.423058893	0.004764503	0.870817835	0.000784538	4.1468	0.025044	0.20354	4.02E+00	0.02204	0.20354	9.569858893	2.50E-02	2.04E-01	4.89E+00	2.20E-02
551	636011.59	4295739.97	0	5.340820906	0.004698217	0.85786242	0.000773572	4.1712	0.025267	0.19756	4.04E+00	0.022281	0.19756	9.512020906	2.53E-02	1.98E-01	4.90E+00	2.23E-02
552	636031.59	4295739.97	0	5.254980507	0.004629999	0.844356761	0.000762286	4.1862	0.025442	0.2039	4.06E+00	0.022476	0.2039	9.441180507	2.54E-02	2.04E-01	4.90E+00	2.25E-02
553	636051.59	4295739.97	0	5.167235734	0.004561579	0.830578146	0.000750963	4.193	0.025568	0.20351	4.07E+00	0.022626	0.20351	9.360235734	2.56E-02	2.04E-01	4.90E+00	2.26E-02
554	636071.59	4295739.97	0	5.073701904	0.00448945	0.815902217	0.000739025	4.1894	0.025631	0.19595	4.06E+00	0.022716	0.19595	9.263101904	2.56E-02	1.96E-01	4.88E+00	2.27E-02
555	636091.59	4295739.97	0	4.974139228	0.004413298	0.800288444	0.000726423	4.1748	0.025625	0.19812	4.05E+00	0.022741	0.19812	9.148939228	2.56E-02	1.98E-01	4.85E+00	2.27E-02
556	636111.59	4295739.97	0	4.868733276	0.004333058	0.783763026	0.000713145	4.1488	0.02555	0.19896	4.03E+00	0.022702	0.19896	9.017533276	2.56E-02	1.99E-01	4.81E+00	2.27E-02
557	636131.59	4295739.97	0	4.754279981	0.004245485	0.765800569	0.00069866	4.1102	0.025398	0.20054	3.99E+00	0.022589	0.20054	8.864479981	2.54E-02	2.01E-01	4.75E+00	2.26E-02
558	636151.59	4295739.97	0	4.63762259	0.004156575	0.747501208	0.000683953	4.0619	0.02519	0.20048	3.94E+00	0.022423	0.20048	8.69952259	2.52E-02	2.00E-01	4.69E+00	2.24E-02
559	636171.59	4295739.97	0	4.521489178	0.004068505	0.729294265	0.000669383	4.006	0.024934	0.20412	3.89E+00	0.022213	0.20412	8.527489178	2.49E-02	2.04E-01	4.62E+00	2.22E-02
560	636191.59	4295739.97	0	4.406386083	0.00398137	0.711251603	0.000654967	3.9435	0.024638	0.20369	3.83E+00	0.021966	0.20369	8.349886083	2.46E-02	2.04E-01	4.54E+00	2.20E-02
561	636211.59	4295739.97	0	4.292240587	0.00389474	0.693351661	0.000640636	3.8755	0.024305	0.19962	3.76E+00	0.021686	0.19962	8.167740587	2.43E-02	2.00E-01	4.46E+00	2.17E-02
562	636231.59	4295739.97	0	4.180436189	0.003809683	0.675811444	0.000626567	3.8033	0.023941	0.19194	3.69E+00	0.021379	0.19194	7.983736189	2.39E-02	1.92E-01	4.37E+00	2.14E-02
563	636251.59	4295739.97	0	4.071816673	0.003726784	0.658762165	0.000612856	3.7278	0.02355	0.18112	3.62E+00	0.02105	0.18112	7.799616673	2.36E-02	1.81E-01	4.28E+00	2.11E-02
564	636271.59	4295739.97	0	3.966638082	0.003646109	0.642241088	0.000599515	3.6499	0.023137	0.17359	3.54E+00	0.020703	0.17359	7.616538082	2.31E-02	1.74E-01	4.19E+00	2.07E-02
565	636291.59	4295739.97	0	3.865301809	0.003567899	0.626310658	0.000586583	3.57	0.022705	0.17296	3.47E+00	0.020339	0.17296	7.435301809	2.27E-02	1.73E-01	4.09E+00	2.03E-02
566	636311.59	4295739.97	0	3.767708981	0.003491993	0.610953085	0.000574034	3.4888	0.022255	0.17177	3.39E+00	0.019961	0.17177	7.256508981	2.23E-02	1.72E-01	4.00E+00	2.00E-02
567	636331.59	4295739.97	0	3.673359728	0.003417844	0.596085863	0.000561779	3.4062	0.021789	0.16633	3.31E+00	0.019568	0.16633	7.079559728	2.18E-02	1.66E-01	3.91E+00	1.96E-02
568	636351.59	4295739.97	0	3.582168917	0.003345351	0.581694761	0.0005498	3.3223	0.021306	0.15744	3.23E+00	0.01916	0.15744	6.904468917	2.13E-02	1.57E-01	3.81E+00	1.92E-02
569	636371.59	4295739.97	0	3.493641801	0.003274068	0.567699014	0.000538024	3.2371	0.020807	0.15681	3.15E+00	0.018735	0.15681	6.730741801	2.08E-02	1.57E-01	3.72E+00	1.87E-02
570	636391.59	4295739.97	0	3.406808493	0.003203047	0.553940697	0.000526297	3.1505	0.02029	0.15324	3.06E+00	0.018294	0.15324	6.557308493	2.03E-02	1.53E-01	3.62E+00	1.83E-02
571	636411.59	4295739.97	0	3.321314875	0.003132014	0.54036274	0.000514573	3.0624	0.019758	0.14758	2.98E+00	0.017835	0.14758	6.383714875	1.98E-02	1.48E-01	3.52E+00	1.78E-02
572	636431.59	4295739.97	0	3.237426839	0.003061332	0.527009905	0.00050291	2.9732	0.019212	0.14984	2.89E+00	0.017362	0.14984	6.210626839	1.92E-02	1.50E-01	3.42E+00	1.74E-02
573	636451.59	4295739.97	0	3.153828862	0.002989775	0.513669379	0.00049111	2.883	0.018653	0.14951	2.81E+00	0.016874	0.14951	6.036828862	1.87E-02	1.50E-01	3.32E+00	1.69E-02
574	636471.59	4295739.97	0	3.070137433	0.002917081	0.50028043	0.000479128	2.7919	0.018084	0.14812	2.72E+00	0.016374	0.14812	5.862037433	1.81E-02	1.48E-01	3.22E+00	1.64E-02
575	636491.59	4295739.97	0	2.986554867	0.002843507	0.486878	0.000467006	2.7008	0.01751	0.14646	2.63E+00	0.015867	0.14646	5.687354867	1.75E-02	1.46E-01	3.12E+00	1.59E-02
576	636511.59	4295739.97	0	2.903932851	0.002769989	0.473602391	0.000454898	2.6107	0.016939	0.14301	2.54E+00	0.015361	0.14301	5.514632851	1.69E-02	1.43E-01	3.02E+00	1.54E-02
577	636531.59	4295739.97	0	2.822470398	0.002696796	0.460486847	0.000442846	2.5225	0.016378	0.14178	2.46E+00	0.014862	0.14178	5.344970398	1.64E-02	1.42E-01	2.92E+00	1.49E-02
578	636551.59	4295739.97	0	2.737371605	0.002619299	0.446751161	0.000430095	2.4352	0.015819	0.1428	2.37E+00	0.014364	0.1428	5.172571605	1.58E-02	1.43E-01	2.82E+00	1.44E-02
579	636571.59	4295739.97	0	2.650474377	0.00253935	0.432693847	0.000416946	2.3504	0.015273	0.14165	2.29E+00	0.013876	0.14165	5.000874377	1.53E-02	1.42E-01	2.72E+00	1.39E-02
580	636591.59	4295739.97	0	2.561691763	0.002456931	0.41830101	0.000403395	2.2683	0.014742	0.1388	2.21E+00	0.013402	0.1388	4.829991763	1.47E-02	1.39E-01	2.63E+00	1.34E-02
581	636611.59	4295739.97	0	2.472848223	0.002373879	0.403873013	0.000389743	2.1897	0.014234	0.13696	2.13E+00	0.012948	0.13696	4.662548223	1.42E-02	1.37E-01	2.54E+00	1.29E-02
582	636631.59	4295739.97	0	2.382221168	0.002288586	0.389134069	0.000375728	2.114	0.013742	0.13557	2.06E+00	0.012508	0.13557	4.496221168	1.37E-02	1.36E-01	2.45E+00	1.25E-02
583	636651.59	4295739.97	0	2.289724228	0.002201011	0.374076545	0.000361344	2.041	0.013264	0.13232	1.99E+00	0.012081	0.13232	4.330724228	1.33E-02	1.32E-01	2.36E+00	1.21E-02
584	634271.59	4295759.97	0	1.071763767	0.00095794	0.181589289	0.000160853	0.54154	0.0035721	0.090516	5.17E-01	0.0029951	0.090516	1.613303767	3.57E-03	9.05E-02	6.98E-01	3.00E-03
585	634291.59	4295759.97	0	1.120221555	0.001002718	0.19064107	0.000168623	0.55555	0.0036603	0.091098	5.30E-01	0.0030698	0.091098	1.675771555	3.66E-03	9.11E-02	7.21E-01	3.07E-03
586	634311.59	4295759.97	0	1.173838703	0.001052286	0.20081704	0.000177278	0.57012	0.0037509	0.092186	5.44E-01	0.003147	0.092186	1.743958703	3.75E-03	9.22E-02	7.45E-01	3.15E-03
587	634331.59	4295759.97	0	1.234772576	0.001108691	0.212573236	0.000187189	0.58524	0.0038439	0.092858	5.59E-01	0.0032265	0.092858	1.820012576	3.84E-03	9.29E-02	7.71E-01	3.23E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
588	634351.59	4295759.97	0	1.300684856	0.00116948	0.225680643	0.000198013	0.60101	0.0039393	0.093112	5.74E-01	0.0033084	0.093112	1.901694856	3.94E-03	9.31E-02	7.99E-01	3.31E-03
589	634371.59	4295759.97	0	1.373761319	0.001236579	0.240733918	0.000210148	0.61741	0.0040366	0.092842	5.90E-01	0.0033921	0.092842	1.991171319	4.04E-03	9.28E-02	8.30E-01	3.39E-03
590	634391.59	4295759.97	0	1.456281268	0.001311967	0.25865307	0.000224117	0.6348	0.0041365	0.092053	6.06E-01	0.0034784	0.092053	2.091081268	4.14E-03	9.21E-02	8.65E-01	3.48E-03
591	634411.59	4295759.97	0	1.550215924	0.001396852	0.280655298	0.000240437	0.65348	0.004239	0.095064	6.24E-01	0.0035669	0.095064	2.203695924	4.24E-03	9.51E-02	9.05E-01	3.57E-03
592	634431.59	4295759.97	0	1.657446363	0.001491497	0.309112058	0.000259897	0.67427	0.0043439	0.099935	6.45E-01	0.0036577	0.099935	2.331716363	4.34E-03	9.99E-02	9.54E-01	3.66E-03
593	634451.59	4295759.97	0	1.783150396	0.001596792	0.350500642	0.000284668	0.69958	0.0044518	0.10431	6.69E-01	0.0037509	0.10431	2.482730396	4.45E-03	1.04E-01	1.02E+00	3.75E-03
594	634471.59	4295759.97	0	1.955661129	0.001722515	0.433675452	0.000428129	0.73155	0.0045632	0.10808	7.01E-01	0.0038471	0.10808	2.687211129	4.56E-03	1.08E-01	1.13E+00	3.85E-03
595	634491.59	4295759.97	0	2.110535946	0.001845663	0.493870718	0.000524511	0.75078	0.0046736	0.1111	7.19E-01	0.0039415	0.1111	2.861315946	4.67E-03	1.11E-01	1.21E+00	3.94E-03
596	634511.59	4295759.97	0	2.152246415	0.001933205	0.433770575	0.000356008	0.75067	0.0047809	0.11348	7.18E-01	0.0040319	0.11348	2.902916415	4.78E-03	1.13E-01	1.15E+00	4.03E-03
597	634531.59	4295759.97	0	2.249828921	0.002047873	0.419875282	0.000356197	0.76139	0.0048921	0.11711	7.28E-01	0.0041252	0.11711	3.011218921	4.89E-03	1.17E-01	1.15E+00	4.13E-03
598	634551.59	4295759.97	0	2.377106142	0.002180663	0.425487504	0.000372519	0.77605	0.0050074	0.11996	7.42E-01	0.0042214	0.11996	3.153156142	5.01E-03	1.20E-01	1.17E+00	4.22E-03
599	634571.59	4295759.97	0	2.520686562	0.002324666	0.439918459	0.000392896	0.79262	0.0051257	0.12187	7.58E-01	0.0043191	0.12187	3.313306562	5.13E-03	1.22E-01	1.20E+00	4.32E-03
600	634591.59	4295759.97	0	2.672786024	0.00247439	0.45884474	0.000415335	0.81042	0.0052471	0.12268	7.75E-01	0.0044183	0.12268	3.483206024	5.25E-03	1.23E-01	1.23E+00	4.42E-03
601	634611.59	4295759.97	0	2.825570748	0.002623047	0.479631581	0.000438243	0.82915	0.0053721	0.12251	7.92E-01	0.0045194	0.12251	3.654720748	5.37E-03	1.23E-01	1.27E+00	4.52E-03
602	634631.59	4295759.97	0	2.971071649	0.002763199	0.500256244	0.000460147	0.84844	0.0054989	0.12765	8.10E-01	0.0046207	0.12765	3.819511649	5.50E-03	1.28E-01	1.31E+00	4.62E-03
603	634651.59	4295759.97	0	3.109189447	0.002895003	0.520369204	0.000480955	0.86859	0.0056312	0.13252	8.29E-01	0.0047253	0.13252	3.977779447	5.63E-03	1.33E-01	1.35E+00	4.73E-03
604	634671.59	4295759.97	0	3.240776577	0.003019412	0.539886314	0.000500744	0.8898	0.0057706	0.13641	8.49E-01	0.0048348	0.13641	4.130576577	5.77E-03	1.36E-01	1.39E+00	4.83E-03
605	634691.59	4295759.97	0	3.36519231	0.003135915	0.5585374	0.000519371	0.91195	0.0059165	0.13913	8.70E-01	0.0049488	0.13913	4.27714231	5.92E-03	1.39E-01	1.43E+00	4.95E-03
606	634711.59	4295759.97	0	3.482680154	0.003244822	0.57627106	0.000536855	0.93513	0.0060696	0.14055	8.92E-01	0.0050679	0.14055	4.417810154	6.07E-03	1.41E-01	1.47E+00	5.07E-03
607	634731.59	4295759.97	0	3.594756012	0.003347777	0.593273382	0.00055344	0.95944	0.0062306	0.14056	9.15E-01	0.0051931	0.14056	4.554196012	6.23E-03	1.41E-01	1.51E+00	5.19E-03
608	634751.59	4295759.97	0	3.700316483	0.003443753	0.609315573	0.00056894	0.98479	0.006399	0.13909	9.38E-01	0.0053239	0.13909	4.685106483	6.40E-03	1.39E-01	1.55E+00	5.32E-03
609	634771.59	4295759.97	0	3.802113332	0.003535567	0.624824078	0.000583809	1.0114	0.0065763	0.13846	9.63E-01	0.0054621	0.13846	4.813513332	6.58E-03	1.38E-01	1.59E+00	5.46E-03
610	634791.59	4295759.97	0	3.901598657	0.003624716	0.640015885	0.000598281	1.0393	0.0067628	0.14061	9.89E-01	0.0056082	0.14061	4.940898657	6.76E-03	1.41E-01	1.63E+00	5.61E-03
611	634811.59	4295759.97	0	4.000822055	0.003713188	0.655215574	0.000612677	1.0688	0.0069606	0.14552	1.02E+00	0.0057643	0.14552	5.069622055	6.96E-03	1.46E-01	1.67E+00	5.76E-03
612	634831.59	4295759.97	0	4.098371789	0.003799435	0.670180786	0.000626734	1.0998	0.0071686	0.14883	1.05E+00	0.0059297	0.14883	5.198171789	7.17E-03	1.49E-01	1.72E+00	5.93E-03
613	634851.59	4295759.97	0	4.193849639	0.003882827	0.684837795	0.000640345	1.1322	0.0073869	0.15054	1.08E+00	0.0061048	0.15054	5.326049639	7.39E-03	1.51E-01	1.76E+00	6.10E-03
614	634871.59	4295759.97	0	4.288062236	0.003963805	0.699304973	0.000653578	1.1662	0.007616	0.15208	1.11E+00	0.0062902	0.15208	5.454262236	7.62E-03	1.52E-01	1.81E+00	6.29E-03
615	634891.59	4295759.97	0	4.38378108	0.004044595	0.714012943	0.000666799	1.2017	0.0078558	0.1533	1.14E+00	0.0064859	0.1533	5.58548108	7.86E-03	1.53E-01	1.86E+00	6.49E-03
616	634911.59	4295759.97	0	4.483773675	0.004127095	0.729387118	0.000680318	1.239	0.008107	0.15518	1.18E+00	0.0066928	0.15518	5.722773675	8.11E-03	1.55E-01	1.91E+00	6.69E-03
617	634931.59	4295759.97	0	4.590092147	0.004212041	0.745734417	0.000694256	1.278	0.0083696	0.15491	1.21E+00	0.0069109	0.15491	5.868092147	8.37E-03	1.55E-01	1.96E+00	6.91E-03
618	634951.59	4295759.97	0	4.70480987	0.004299802	0.763363085	0.000708673	1.3188	0.0086441	0.1611	1.25E+00	0.0071405	0.1611	6.02360987	8.64E-03	1.61E-01	2.02E+00	7.14E-03
619	634971.59	4295759.97	0	4.830325049	0.004390903	0.782634291	0.000723651	1.3614	0.0089305	0.16644	1.29E+00	0.0073813	0.16644	6.191725049	8.93E-03	1.66E-01	2.08E+00	7.38E-03
620	634991.59	4295759.97	0	4.966772373	0.00448393	0.803547686	0.00073896	1.4058	0.0092277	0.16877	1.34E+00	0.0076323	0.16877	6.372572373	9.23E-03	1.69E-01	2.14E+00	7.63E-03
621	635011.59	4295759.97	0	5.114752812	0.004578648	0.82619387	0.000754555	1.4518	0.0095346	0.17185	1.38E+00	0.0078922	0.17185	6.566552812	9.53E-03	1.72E-01	2.21E+00	7.89E-03
622	635031.59	4295759.97	0	5.27193605	0.004673255	0.850209473	0.00077014	1.499	0.0098487	0.1724	1.43E+00	0.0081582	0.1724	6.77093605	9.85E-03	1.72E-01	2.28E+00	8.16E-03
623	635051.59	4295759.97	0	5.429084946	0.004760896	0.874137462	0.000784583	1.5466	0.010162	0.17329	1.47E+00	0.0084229	0.17329	6.975684946	1.02E-02	1.73E-01	2.35E+00	8.42E-03
624	635071.59	4295759.97	0	5.588503146	0.004846205	0.89839586	0.000798646	1.5945	0.010475	0.17101	1.52E+00	0.0086868	0.17101	7.183003146	1.05E-02	1.71E-01	2.42E+00	8.69E-03
625	635091.59	4295759.97	0	5.751916733	0.004932511	0.923292965	0.000812873	1.6426	0.010787	0.17332	1.56E+00	0.0089476	0.17332	7.394516733	1.08E-02	1.73E-01	2.49E+00	8.95E-03
626	635111.59	4295759.97	0	5.913074944	0.005014182	0.947825273	0.000826337	1.6898	0.011087	0.17955	1.61E+00	0.0091976	0.17955	7.602874944	1.11E-02	1.80E-01	2.56E+00	9.20E-03
627	635131.59	4295759.97	0	6.073259535	0.005192297	0.97217259	0.000838935	1.7355	0.011372	0.18442	1.65E+00	0.0094327	0.18442	7.808759535	1.14E-02	1.84E-01	2.62E+00	9.43E-03
628	635151.59	4295759.97	0	6.236147831	0.005410294	0.996872617	0.000850633	1.7794	0.011639	0.18825	1.69E+00	0.0096502	0.18825	8.015547831	1.16E-02	1.88E-01	2.69E+00	9.65E-03
629	635171.59	4295759.97	0	6.405696834	0.005654723	1.022510275	0.000882041	1.8212	0.011884	0.1887	1.73E+00	0.0098489	0.1887	8.226896834	1.19E-02	1.89E-01	2.76E+00	9.85E-03
630	635191.59	4295759.97	0	6.579057279	0.005919316	1.048664279	0.000921031	1.8613	0.012109	0.18834	1.77E+00	0.01003	0.18834	8.440357279	1.21E-02	1.88E-01	2.82E+00	1.00E-02
631	635211.59	4295759.97	0	6.741418262	0.006170573	1.073153233	0.000958057	1.9	0.012318	0.18944	1.81E+00	0.010196	0.18944	8.641418262	1.23E-02	1.89E-01	2.88E+00	1.02E-02
632	635231.59	4295759.97	0	6.876283693	0.006370884	1.093550735	0.000987581	1.9381	0.012514	0.19239	1.84E+00	0.010353	0.19239	8.814383693	1.25E-02	1.92E-01	2.94E+00	1.04E-02
633	635251.59	4295759.97	0	6.987866954	0.006528492	1.110489039	0.001010822	1.9765	0.012707	0.19542	1.88E+00	0.010509	0.19542	8.964366954	1.27E-02	1.95E-01	2.99E+00	1.05E-02
634	635271.59	4295759.97	0	7.103093641	0.006703886	1.127931178	0.001036685	2.0165	0.012904	0.19474	1.92E+00	0.01067	0.19474	9.119593641	1.29E-02	1.95E-01	3.05E+00	1.07E-02
635	635291.59	4295759.97	0	7.246396317	0.006951743	1.149475181	0.001073217	2.0589	0.013115	0.19978	1.96E+00	0.010846	0.19978	9.305296317	1.31E-02	2.00E-01	3.11E+00	1.08E-02
636	635311.59	4295759.97	0	7.413886164	0.007267243	1.174510713	0.001119687	2.1043	0.013343	0.20227	2.00E+00	0.011041	0.20227	9.518186164	1.33E-02	2.02E-01	3.18E+00	1.10E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
637	635331.59	4295759.97	0	7.585699757	0.007607833	1.200088706	0.001169815	2.1529	0.013593	0.20049	2.05E+00	0.011259	0.20049	9.738599757	1.36E-02	2.00E-01	3.25E+00	1.13E-02
638	635351.59	4295759.97	0	7.758294041	0.0079471	1.225849595	0.001219811	2.207	0.013881	0.21262	2.10E+00	0.011514	0.21262	9.965294041	1.39E-02	2.13E-01	3.33E+00	1.15E-02
639	635371.59	4295759.97	0	7.903333131	0.0082294	1.247544084	0.001261438	2.2657	0.014202	0.21788	2.16E+00	0.011802	0.21788	10.16903313	1.42E-02	2.18E-01	3.41E+00	1.18E-02
640	635391.59	4295759.97	0	8.005077592	0.008395825	1.261155729	0.001286004	2.3283	0.01455	0.21578	2.22E+00	0.012117	0.21578	10.33337759	1.46E-02	2.16E-01	3.48E+00	1.21E-02
641	635411.59	4295759.97	0	8.017647562	0.00840418	1.26392806	0.001287297	2.3939	0.014921	0.2098	2.29E+00	0.012455	0.2098	10.41154756	1.49E-02	2.10E-01	3.55E+00	1.25E-02
642	635431.59	4295759.97	0	7.954912281	0.008255151	1.255948565	0.001265421	2.4616	0.015306	0.21107	2.35E+00	0.012806	0.21107	10.41651228	1.53E-02	2.11E-01	3.61E+00	1.28E-02
643	635451.59	4295759.97	0	7.843989087	0.007988951	1.239813577	0.001226292	2.5298	0.015694	0.21557	2.42E+00	0.013161	0.21557	10.37378909	1.57E-02	2.16E-01	3.66E+00	1.32E-02
644	635471.59	4295759.97	0	7.703302876	0.007661616	1.219269373	0.001178173	2.597	0.016077	0.213	2.49E+00	0.01351	0.213	10.30030288	1.61E-02	2.13E-01	3.71E+00	1.35E-02
645	635491.59	4295759.97	0	7.552913674	0.00731887	1.19725953	0.001127783	2.6622	0.016452	0.21637	2.55E+00	0.013849	0.21637	10.21511367	1.65E-02	2.16E-01	3.75E+00	1.38E-02
646	635511.59	4295759.97	0	7.405852143	0.006989377	1.175706841	0.001079346	2.7252	0.016817	0.22561	2.61E+00	0.014176	0.22561	10.13105214	1.68E-02	2.26E-01	3.79E+00	1.42E-02
647	635531.59	4295759.97	0	7.268700081	0.006687193	1.155584854	0.001034932	2.7862	0.017178	0.22759	2.67E+00	0.014497	0.22759	10.05490008	1.72E-02	2.28E-01	3.83E+00	1.45E-02
648	635551.59	4295759.97	0	7.143384196	0.006417083	1.137169911	0.000995234	2.8458	0.017541	0.2237	2.73E+00	0.014818	0.2237	9.989184196	1.75E-02	2.24E-01	3.87E+00	1.48E-02
649	635571.59	4295759.97	0	7.031299788	0.006181582	1.120677924	0.000960638	2.9047	0.017909	0.22582	2.79E+00	0.015141	0.22582	9.935999788	1.79E-02	2.26E-01	3.91E+00	1.51E-02
650	635591.59	4295759.97	0	6.935610209	0.005983663	1.106615405	0.000943021	2.9642	0.018288	0.2199	2.84E+00	0.015474	0.2199	9.899810209	1.83E-02	2.20E-01	3.95E+00	1.55E-02
651	635611.59	4295759.97	0	6.852133011	0.005819129	1.09432464	0.000942961	3.0234	0.01867	0.22196	2.90E+00	0.01581	0.22196	9.875533011	1.87E-02	2.22E-01	3.99E+00	1.58E-02
652	635631.59	4295759.97	0	6.778705265	0.005719523	1.083474156	0.000942433	3.0826	0.019051	0.21935	2.96E+00	0.016144	0.21935	9.861305265	1.91E-02	2.19E-01	4.04E+00	1.61E-02
653	635651.59	4295759.97	0	6.710943383	0.005710778	1.073376912	0.000940975	3.1414	0.019424	0.25129	3.01E+00	0.016473	0.25129	9.852343383	1.94E-02	2.51E-01	4.09E+00	1.65E-02
654	635671.59	4295759.97	0	6.650029624	0.005698318	1.064236595	0.000938902	3.2018	0.019798	0.27624	3.07E+00	0.016805	0.27624	9.851829624	1.98E-02	2.76E-01	4.14E+00	1.68E-02
655	635691.59	4295759.97	0	6.595686238	0.00568293	1.056024986	0.000936346	3.2656	0.020179	0.29267	3.13E+00	0.017147	0.29267	9.861286238	2.02E-02	2.93E-01	4.19E+00	1.71E-02
656	635711.59	4295759.97	0	6.54655592	0.00566459	1.048542991	0.000933302	3.334	0.020572	0.29842	3.20E+00	0.017506	0.29842	9.88055592	2.06E-02	2.98E-01	4.25E+00	1.75E-02
657	635731.59	4295759.97	0	6.50085529	0.005642949	1.041523629	0.000929711	3.4072	0.020977	0.29299	3.27E+00	0.017882	0.29299	9.90805529	2.10E-02	2.93E-01	4.31E+00	1.79E-02
658	635751.59	4295759.97	0	6.456945963	0.00561785	1.034724592	0.00092555	3.4847	0.02139	0.27765	3.35E+00	0.01827	0.27765	9.941645963	2.14E-02	2.78E-01	4.38E+00	1.83E-02
659	635771.59	4295759.97	0	6.413355462	0.005589222	1.027928804	0.000920805	3.5651	0.021805	0.25291	3.43E+00	0.018665	0.25291	9.978455462	2.18E-02	2.53E-01	4.46E+00	1.87E-02
660	635791.59	4295759.97	0	6.36879597	0.005556967	1.020946048	0.00091546	3.6476	0.022218	0.22178	3.51E+00	0.019064	0.22178	10.01639597	2.22E-02	2.22E-01	4.53E+00	1.91E-02
661	635811.59	4295759.97	0	6.322509775	0.005521335	1.013669614	0.000909555	3.7316	0.022632	0.21824	3.59E+00	0.019468	0.21824	10.05410977	2.26E-02	2.18E-01	4.61E+00	1.95E-02
662	635831.59	4295759.97	0	6.272780111	0.005481435	1.005834326	0.000902945	3.8171	0.023053	0.21302	3.68E+00	0.019884	0.21302	10.08988011	2.31E-02	2.13E-01	4.69E+00	1.99E-02
663	635851.59	4295759.97	0	6.219071978	0.005437367	0.997363999	0.000895646	3.9033	0.023485	0.21765	3.77E+00	0.020314	0.21765	10.12237198	2.35E-02	2.18E-01	4.76E+00	2.03E-02
664	635871.59	4295759.97	0	6.160631332	0.005388862	0.988143878	0.000887613	3.9888	0.023928	0.21426	3.85E+00	0.020758	0.21426	10.14943133	2.39E-02	2.14E-01	4.84E+00	2.08E-02
665	635891.59	4295759.97	0	6.097387534	0.005336183	0.978167859	0.00087889	4.0709	0.024374	0.21438	3.93E+00	0.021208	0.21438	10.16828753	2.44E-02	2.14E-01	4.91E+00	2.12E-02
666	635911.59	4295759.97	0	6.029557743	0.005279769	0.967473025	0.000869548	4.1466	0.024811	0.21687	4.01E+00	0.021651	0.21687	10.17615774	2.48E-02	2.17E-01	4.98E+00	2.17E-02
667	635931.59	4295759.97	0	5.957894009	0.005220445	0.956179192	0.000859726	4.2134	0.025225	0.21648	4.08E+00	0.022074	0.21648	10.17129401	2.52E-02	2.16E-01	5.03E+00	2.21E-02
668	635951.59	4295759.97	0	5.883140128	0.005158899	0.944402629	0.000849536	4.2697	0.025604	0.21411	4.13E+00	0.022464	0.21411	10.15284013	2.56E-02	2.14E-01	5.08E+00	2.25E-02
669	635971.59	4295759.97	0	5.806173866	0.005096156	0.932285162	0.000839149	4.3151	0.025939	0.21358	4.18E+00	0.022812	0.21358	10.12127387	2.59E-02	2.14E-01	5.11E+00	2.28E-02
670	635991.59	4295759.97	0	5.726019021	0.005031563	0.919673896	0.000828457	4.3495	0.026225	0.20777	4.22E+00	0.023114	0.20777	10.07551902	2.62E-02	2.08E-01	5.13E+00	2.31E-02
671	636011.59	4295759.97	0	5.63487941	0.004959731	0.905321972	0.000816343	4.3708	0.026441	0.20601	4.24E+00	0.023351	0.20601	10.00567941	2.64E-02	2.06E-01	5.14E+00	2.34E-02
672	636031.59	4295759.97	0	5.539461931	0.004889772	0.890317128	0.00080386	4.382	0.026601	0.21037	4.25E+00	0.023535	0.21037	9.921461931	2.66E-02	2.10E-01	5.14E+00	2.35E-02
673	636051.59	4295759.97	0	5.441987237	0.004815612	0.875021773	0.000791367	4.3842	0.026707	0.20722	4.25E+00	0.023667	0.20722	9.826187237	2.67E-02	2.07E-01	5.13E+00	2.37E-02
674	636071.59	4295759.97	0	5.337482897	0.004732747	0.858634509	0.000778114	4.3749	0.02674	0.20145	4.24E+00	0.023732	0.20145	9.712382897	2.67E-02	2.01E-01	5.10E+00	2.37E-02
675	636091.59	4295759.97	0	5.22485115	0.004641503	0.840975792	0.000763914	4.3531	0.026695	0.20481	4.22E+00	0.023722	0.20481	9.57795115	2.67E-02	2.05E-01	5.07E+00	2.37E-02
676	636111.59	4295759.97	0	5.104354761	0.004549866	0.822082221	0.000748754	4.3183	0.026571	0.20463	4.19E+00	0.023638	0.20463	9.422654761	2.66E-02	2.05E-01	5.01E+00	2.36E-02
677	636131.59	4295759.97	0	4.979159745	0.004454928	0.802453042	0.000733048	4.2718	0.026379	0.20579	4.15E+00	0.023489	0.20579	9.250959745	2.64E-02	2.06E-01	4.95E+00	2.35E-02
678	636151.59	4295759.97	0	4.852469922	0.004359203	0.782598647	0.000717211	4.2156	0.026129	0.20935	4.09E+00	0.023286	0.20935	9.068069922	2.61E-02	2.09E-01	4.88E+00	2.33E-02
679	636171.59	4295759.97	0	4.726772643	0.004264533	0.762906948	0.000701547	4.1517	0.025833	0.21107	4.03E+00	0.02304	0.21107	8.878472643	2.58E-02	2.11E-01	4.79E+00	2.30E-02
680	636191.59	4295759.97	0	4.601600916	0.004170046	0.743290005	0.000685916	4.0811	0.025493	0.20821	3.96E+00	0.022754	0.20821	8.682700916	2.55E-02	2.08E-01	4.71E+00	2.28E-02
681	636211.59	4295759.97	0	4.478942156	0.004077265	0.724059936	0.000670568	4.0052	0.025116	0.20166	3.89E+00	0.022437	0.20166	8.484142156	2.51E-02	2.02E-01	4.61E+00	2.24E-02
682	636231.59	4295759.97	0	4.359875396	0.003986945	0.705384387	0.000655627	3.9254	0.02471	0.1915	3.81E+00	0.022093	0.1915	8.285275396	2.47E-02	1.92E-01	4.52E+00	2.21E-02
683	636251.59	4295759.97	0	4.24481179	0.003899277	0.687324848	0.000641128	3.8424	0.024277	0.17922	3.73E+00	0.021728	0.17922	8.08721179	2.43E-02	1.79E-01	4.42E+00	2.17E-02
684	636271.59	4295759.97	0	4.134217871	0.003814558	0.669953882	0.000627118	3.7572	0.023822	0.17768	3.65E+00	0.021344	0.17768	7.891417871	2.38E-02	1.78E-01	4.32E+00	2.13E-02
685	636291.59	4295759.97	0	4.027901686	0.003732457	0.653238111	0.000613543	3.6701	0.023346	0.17791	3.57E+00	0.020943	0.17791	7.698001686	2.33E-02	1.78E-01	4.22E+00	2.09E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
686	636311.59	4295759.97	0	3.926218139	0.003653311	0.637234516	0.000600459	3.5815	0.022852	0.17351	3.48E+00	0.020525	0.17351	7.507718139	2.29E-02	1.74E-01	4.12E+00	2.05E-02
687	636331.59	4295759.97	0	3.828632582	0.003576548	0.62185591	0.000587771	3.4915	0.02234	0.16488	3.39E+00	0.020091	0.16488	7.320132582	2.23E-02	1.65E-01	4.02E+00	2.01E-02
688	636351.59	4295759.97	0	3.734691877	0.003501737	0.607028714	0.000575409	3.4001	0.021809	0.16162	3.31E+00	0.01964	0.16162	7.134791877	2.18E-02	1.62E-01	3.91E+00	1.96E-02
689	636371.59	4295759.97	0	3.643762568	0.003428317	0.592650214	0.000563281	3.3073	0.02126	0.15874	3.22E+00	0.01917	0.15874	6.951062568	2.13E-02	1.59E-01	3.81E+00	1.92E-02
690	636391.59	4295759.97	0	3.555351462	0.003355876	0.578640729	0.000551319	3.2131	0.020692	0.15198	3.13E+00	0.018681	0.15198	6.768451462	2.07E-02	1.52E-01	3.70E+00	1.87E-02
691	636411.59	4295759.97	0	3.468432241	0.003283464	0.564833498	0.000539366	3.1175	0.020109	0.15474	3.03E+00	0.018175	0.15474	6.585932241	2.01E-02	1.55E-01	3.60E+00	1.82E-02
692	636431.59	4295759.97	0	3.382691907	0.003210911	0.551178828	0.000527396	3.0209	0.019512	0.15472	2.94E+00	0.017654	0.15472	6.403591907	1.95E-02	1.55E-01	3.49E+00	1.77E-02
693	636451.59	4295759.97	0	3.297212049	0.003137402	0.537528724	0.000515274	2.9237	0.018905	0.1531	2.85E+00	0.017121	0.1531	6.220912049	1.89E-02	1.53E-01	3.38E+00	1.71E-02
694	636471.59	4295759.97	0	3.211608263	0.003062633	0.523822027	0.000502951	2.8264	0.018292	0.15145	2.75E+00	0.01658	0.15145	6.038008263	1.83E-02	1.51E-01	3.28E+00	1.66E-02
695	636491.59	4295759.97	0	3.125627957	0.002986477	0.510020199	0.000490406	2.7299	0.01768	0.14772	2.66E+00	0.016037	0.14772	5.855527957	1.77E-02	1.48E-01	3.17E+00	1.60E-02
696	636511.59	4295759.97	0	3.040024194	0.002909803	0.496248655	0.00047778	2.6349	0.017074	0.14636	2.57E+00	0.015498	0.14636	5.674924194	1.71E-02	1.46E-01	3.06E+00	1.55E-02
697	636531.59	4295759.97	0	2.95443995	0.002832305	0.482449372	0.000465023	2.5423	0.016482	0.14736	2.48E+00	0.01497	0.14736	5.49673995	1.65E-02	1.47E-01	2.96E+00	1.50E-02
698	636551.59	4295759.97	0	2.867158797	0.002752379	0.468343935	0.000451873	2.4522	0.015902	0.14609	2.39E+00	0.014452	0.14609	5.319358797	1.59E-02	1.46E-01	2.86E+00	1.45E-02
699	636571.59	4295759.97	0	2.77674025	0.002668662	0.453696695	0.000438106	2.365	0.015337	0.14327	2.30E+00	0.013948	0.14327	5.14174025	1.53E-02	1.43E-01	2.76E+00	1.39E-02
700	636591.59	4295759.97	0	2.682466018	0.002580555	0.438391348	0.000423624	2.2806	0.014789	0.1414	2.22E+00	0.013457	0.1414	4.963066018	1.48E-02	1.41E-01	2.66E+00	1.35E-02
701	636611.59	4295759.97	0	2.588036254	0.002491711	0.423031975	0.000409023	2.2004	0.014268	0.13957	2.15E+00	0.012991	0.13957	4.788436254	1.43E-02	1.40E-01	2.57E+00	1.30E-02
702	636631.59	4295759.97	0	2.490199109	0.002399006	0.407095116	0.000393794	2.1231	0.013764	0.1359	2.07E+00	0.01254	0.1359	4.613299109	1.38E-02	1.36E-01	2.48E+00	1.25E-02
703	636651.59	4295759.97	0	2.388887309	0.002302438	0.390576085	0.000377937	2.0485	0.013273	0.13077	2.00E+00	0.0121	0.13077	4.437387309	1.33E-02	1.31E-01	2.39E+00	1.21E-02
704	634271.59	4295779.97	0	1.092650788	0.000976703	0.185091902	0.000163979	0.53857	0.003551	0.091828	5.14E-01	0.002976	0.091828	1.631220788	3.55E-03	9.18E-02	6.99E-01	2.98E-03
705	634291.59	4295779.97	0	1.141995591	0.001022329	0.194309032	0.000171896	0.55261	0.0036398	0.092934	5.27E-01	0.0030505	0.092934	1.694605591	3.64E-03	9.29E-02	7.21E-01	3.05E-03
706	634311.59	4295779.97	0	1.198953333	0.001075196	0.20505616	0.000181099	0.56726	0.0037315	0.093666	5.41E-01	0.0031278	0.093666	1.766213333	3.73E-03	9.37E-02	7.46E-01	3.13E-03
707	634331.59	4295779.97	0	1.262494104	0.001134195	0.217271882	0.000191446	0.58254	0.0038258	0.094276	5.56E-01	0.0032078	0.094276	1.845034104	3.83E-03	9.43E-02	7.73E-01	3.21E-03
708	634351.59	4295779.97	0	1.332768365	0.001199277	0.231131849	0.000202985	0.59851	0.0039229	0.095402	5.71E-01	0.0032905	0.095402	1.931278365	3.92E-03	9.54E-02	8.02E-01	3.29E-03
709	634371.59	4295779.97	0	1.410909101	0.0012714	0.247060465	0.000215958	0.61521	0.0040224	0.096097	5.87E-01	0.0033755	0.096097	2.026119101	4.02E-03	9.61E-02	8.34E-01	3.38E-03
710	634391.59	4295779.97	0	1.500758555	0.001354061	0.266236051	0.000231135	0.63295	0.0041249	0.096349	6.04E-01	0.0034636	0.096349	2.133708555	4.12E-03	9.63E-02	8.71E-01	3.46E-03
711	634411.59	4295779.97	0	1.602692556	0.001446897	0.289626585	0.000248782	0.65202	0.0042301	0.09602	6.23E-01	0.0035542	0.09602	2.254712556	4.23E-03	9.60E-02	9.12E-01	3.55E-03
712	634431.59	4295779.97	0	1.720235727	0.001551767	0.319902159	0.000269957	0.67331	0.0043384	0.095119	6.43E-01	0.0036476	0.095119	2.393545727	4.34E-03	9.51E-02	9.63E-01	3.65E-03
713	634451.59	4295779.97	0	1.858937645	0.001669826	0.363699105	0.000296913	0.69925	0.0044502	0.09954	6.69E-01	0.0037442	0.09954	2.558187645	4.45E-03	9.95E-02	1.03E+00	3.74E-03
714	634471.59	4295779.97	0	2.046486405	0.001809626	0.450565956	0.000435806	0.73746	0.0045672	0.10455	7.06E-01	0.0038455	0.10455	2.783946405	4.57E-03	1.05E-01	1.16E+00	3.85E-03
715	634491.59	4295779.97	0	2.214894683	0.001947723	0.511119334	0.000527517	0.75141	0.004681	0.109	7.20E-01	0.0039428	0.109	2.966304683	4.68E-03	1.09E-01	1.23E+00	3.94E-03
716	634511.59	4295779.97	0	2.273583292	0.002052521	0.453387342	0.000367544	0.75228	0.0047934	0.11274	7.20E-01	0.0040382	0.11274	3.025863292	4.79E-03	1.13E-01	1.17E+00	4.04E-03
717	634531.59	4295779.97	0	2.392580204	0.002188322	0.443373559	0.000379208	0.7639	0.0049101	0.11563	7.30E-01	0.0041367	0.11563	3.156480204	4.91E-03	1.16E-01	1.17E+00	4.14E-03
718	634551.59	4295779.97	0	2.543460954	0.002344556	0.453010848	0.000399415	0.7795	0.0050311	0.11875	7.45E-01	0.0042385	0.11875	3.322960954	5.03E-03	1.19E-01	1.20E+00	4.24E-03
719	634571.59	4295779.97	0	2.711061118	0.002512435	0.471457324	0.000423719	0.79704	0.0051551	0.12233	7.62E-01	0.0043419	0.12233	3.508101118	5.16E-03	1.22E-01	1.23E+00	4.34E-03
720	634591.59	4295779.97	0	2.884032211	0.002682937	0.493846394	0.000449567	0.81578	0.0052821	0.12495	7.80E-01	0.0044468	0.12495	3.699812211	5.28E-03	1.25E-01	1.27E+00	4.45E-03
721	634611.59	4295779.97	0	3.053060271	0.002847742	0.517313934	0.000475122	0.83541	0.0054124	0.12651	7.98E-01	0.0045532	0.12651	3.888470271	5.41E-03	1.27E-01	1.32E+00	4.55E-03
722	634631.59	4295779.97	0	3.209417292	0.00299867	0.539720026	0.00049879	0.85555	0.0055442	0.1269	8.17E-01	0.0046596	0.1269	4.064967292	5.54E-03	1.27E-01	1.36E+00	4.66E-03
723	634651.59	4295779.97	0	3.355722154	0.003138563	0.561165099	0.000520922	0.87647	0.0056808	0.12918	8.37E-01	0.0047686	0.12918	4.232192154	5.68E-03	1.29E-01	1.40E+00	4.77E-03
724	634671.59	4295779.97	0	3.493118417	0.00326863	0.581616756	0.000541637	0.89834	0.0058239	0.13479	8.58E-01	0.0048818	0.13479	4.391458417	5.82E-03	1.35E-01	1.44E+00	4.88E-03
725	634691.59	4295779.97	0	3.620905042	0.003388291	0.60079682	0.000560783	0.92108	0.0059729	0.13941	8.79E-01	0.0049987	0.13941	4.541985042	5.97E-03	1.39E-01	1.48E+00	5.00E-03
726	634711.59	4295779.97	0	3.74091226	0.0034994	0.618911159	0.000578628	0.94473	0.0061282	0.14283	9.01E-01	0.0051197	0.14283	4.68564226	6.13E-03	1.43E-01	1.52E+00	5.12E-03
727	634731.59	4295779.97	0	3.854531541	0.003603376	0.636127105	0.000595382	0.96942	0.0062908	0.14492	9.24E-01	0.0052459	0.14492	4.823951541	6.29E-03	1.45E-01	1.56E+00	5.25E-03
728	634751.59	4295779.97	0	3.961162493	0.003699723	0.652296156	0.000610946	0.99503	0.0064597	0.14552	9.48E-01	0.0053766	0.14552	4.956192493	6.46E-03	1.46E-01	1.60E+00	5.38E-03
729	634771.59	4295779.97	0	4.065305794	0.003792909	0.668136173	0.000626044	1.022	0.006638	0.14457	9.73E-01	0.0055148	0.14457	5.087305794	6.64E-03	1.45E-01	1.64E+00	5.51E-03
730	634791.59	4295779.97	0	4.170429606	0.003886422	0.684195129	0.00064124	1.0504	0.0068274	0.14349	1.00E+00	0.0056622	0.14349	5.220829606	6.83E-03	1.43E-01	1.68E+00	5.66E-03
731	634811.59	4295779.97	0	4.274895835	0.003978682	0.700185027	0.000656263	1.0803	0.007027	0.14367	1.03E+00	0.0058185	0.14367	5.355195835	7.03E-03	1.44E-01	1.73E+00	5.82E-03
732	634831.59	4295779.97	0	4.378290216	0.004069218	0.716032223	0.000671032	1.1117	0.0072368	0.14932	1.06E+00	0.0059839	0.14932	5.489990216	7.24E-03	1.49E-01	1.77E+00	5.98E-03
733	634851.59	4295779.97	0	4.480496746	0.004157743	0.731713202	0.000685493	1.1446	0.0074573	0.15313	1.09E+00	0.0061591	0.15313	5.625096746	7.46E-03	1.53E-01	1.82E+00	6.16E-03
734	634871.59	4295779.97	0	4.580508147	0.004243131	0.747054117	0.000699458	1.1791	0.0076884	0.15537	1.12E+00	0.0063445	0.15537	5.759608147	7.69E-03	1.55E-01	1.87E+00	6.34E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
735	634891.59	4295779.97	0	4.682255524	0.004329077	0.762680192	0.000713535	1.2152	0.0079309	0.15671	1.16E+00	0.0065407	0.15671	5.897455524	7.93E-03	1.57E-01	1.92E+00	6.54E-03
736	634911.59	4295779.97	0	4.78896709	0.00441824	0.779095055	0.000728158	1.2532	0.0081857	0.15796	1.19E+00	0.006749	0.15796	6.04216709	8.19E-03	1.58E-01	1.97E+00	6.75E-03
737	634931.59	4295779.97	0	4.902175435	0.004511056	0.796523247	0.000743401	1.2929	0.0084527	0.16027	1.23E+00	0.0069691	0.16027	6.195075435	8.45E-03	1.60E-01	2.03E+00	6.97E-03
738	634951.59	4295779.97	0	5.023795174	0.004607785	0.81524825	0.000759302	1.3346	0.0087325	0.16031	1.27E+00	0.0072017	0.16031	6.358395174	8.73E-03	1.60E-01	2.08E+00	7.20E-03
739	634971.59	4295779.97	0	5.155293819	0.00470777	0.835476756	0.000775755	1.3783	0.0090253	0.16582	1.31E+00	0.0074469	0.16582	6.533593819	9.03E-03	1.66E-01	2.15E+00	7.45E-03
740	634991.59	4295779.97	0	5.298953082	0.004810892	0.857548152	0.000792734	1.4239	0.0093309	0.1716	1.35E+00	0.0077041	0.1716	6.722853082	9.33E-03	1.72E-01	2.21E+00	7.70E-03
741	635011.59	4295779.97	0	5.45478178	0.004914947	0.881438378	0.000809876	1.4714	0.0096484	0.17413	1.40E+00	0.0079724	0.17413	6.92618178	9.65E-03	1.74E-01	2.28E+00	7.97E-03
742	635031.59	4295779.97	0	5.621952384	0.005017934	0.907005322	0.000826849	1.5207	0.0099763	0.17744	1.45E+00	0.0082501	0.17744	7.142652384	9.98E-03	1.77E-01	2.35E+00	8.25E-03
743	635051.59	4295779.97	0	5.791946764	0.005112367	0.932889453	0.000842418	1.5707	0.010308	0.17801	1.49E+00	0.0085304	0.17801	7.362646764	1.03E-02	1.78E-01	2.43E+00	8.53E-03
744	635071.59	4295779.97	0	5.969183589	0.005204874	0.959850293	0.000857671	1.6217	0.010643	0.17883	1.54E+00	0.0088142	0.17883	7.590883589	1.06E-02	1.79E-01	2.50E+00	8.81E-03
745	635091.59	4295779.97	0	6.15143158	0.005296254	0.987574633	0.000872738	1.6734	0.010981	0.17683	1.59E+00	0.0090983	0.17683	7.82483158	1.10E-02	1.77E-01	2.58E+00	9.10E-03
746	635111.59	4295779.97	0	6.331587079	0.005381783	1.014946759	0.000886842	1.7246	0.011311	0.17902	1.64E+00	0.0093751	0.17902	8.056187079	1.13E-02	1.79E-01	2.66E+00	9.38E-03
747	635131.59	4295779.97	0	6.509806476	0.005564821	1.041982656	0.000899908	1.7747	0.011628	0.18608	1.69E+00	0.0096399	0.18608	8.284506476	1.16E-02	1.86E-01	2.73E+00	9.64E-03
748	635151.59	4295779.97	0	6.690194153	0.005816459	1.06929096	0.000911994	1.8231	0.011928	0.1913	1.73E+00	0.009888	0.1913	8.513294153	1.19E-02	1.91E-01	2.80E+00	9.89E-03
749	635171.59	4295779.97	0	6.878485916	0.006098142	1.097721442	0.000950964	1.8696	0.012208	0.19449	1.78E+00	0.010118	0.19449	8.748085916	1.22E-02	1.94E-01	2.88E+00	1.01E-02
750	635191.59	4295779.97	0	7.074098782	0.006409853	1.127170658	0.000996885	1.914	0.012465	0.19504	1.82E+00	0.010327	0.19504	8.988098782	1.25E-02	1.95E-01	2.95E+00	1.03E-02
751	635211.59	4295779.97	0	7.263567747	0.006720392	1.15566356	0.001042631	1.9568	0.012703	0.19354	1.86E+00	0.010519	0.19354	9.220367747	1.27E-02	1.94E-01	3.02E+00	1.05E-02
752	635231.59	4295779.97	0	7.425917674	0.006980952	1.180126295	0.001081025	1.9984	0.012924	0.19604	1.90E+00	0.010698	0.19604	9.424317674	1.29E-02	1.96E-01	3.08E+00	1.07E-02
753	635251.59	4295779.97	0	7.5591756	0.007186818	1.200266986	0.001111366	2.0398	0.013136	0.19914	1.94E+00	0.010869	0.19914	9.5989756	1.31E-02	1.99E-01	3.14E+00	1.09E-02
754	635271.59	4295779.97	0	7.694341743	0.007406825	1.220657713	0.001143792	2.0822	0.013348	0.20174	1.98E+00	0.011042	0.20174	9.776541743	1.33E-02	2.02E-01	3.20E+00	1.10E-02
755	635291.59	4295779.97	0	7.863614683	0.007713022	1.246040883	0.001188914	2.1267	0.013568	0.20126	2.03E+00	0.011224	0.20126	9.990314683	1.36E-02	2.01E-01	3.27E+00	1.12E-02
756	635311.59	4295779.97	0	8.063065174	0.008101293	1.275790948	0.001246094	2.1739	0.013802	0.20749	2.07E+00	0.011422	0.20749	10.23696517	1.38E-02	2.07E-01	3.35E+00	1.14E-02
757	635331.59	4295779.97	0	8.266379171	0.008515457	1.305998174	0.001307038	2.2242	0.014057	0.20743	2.12E+00	0.011641	0.20743	10.49057917	1.41E-02	2.07E-01	3.43E+00	1.16E-02
758	635351.59	4295779.97	0	8.469735043	0.008912119	1.335473281	0.001365488	2.2804	0.014351	0.21293	2.17E+00	0.011898	0.21293	10.75013504	1.44E-02	2.13E-01	3.51E+00	1.19E-02
759	635371.59	4295779.97	0	8.74097121	0.009207889	1.357957829	0.001409094	2.3416	0.01468	0.22225	2.23E+00	0.01219	0.22225	11.08257121	1.47E-02	2.22E-01	3.59E+00	1.22E-02
760	635391.59	4295779.97	0	8.852918789	0.009326262	1.368297248	0.001426578	2.4072	0.01504	0.22402	2.30E+00	0.012513	0.22402	11.26011879	1.50E-02	2.24E-01	3.67E+00	1.25E-02
761	635411.59	4295779.97	0	8.774894882	0.00923304	1.364362499	0.00141292	2.4767	0.015428	0.21804	2.37E+00	0.012863	0.21804	11.25159488	1.54E-02	2.18E-01	3.73E+00	1.29E-02
762	635431.59	4295779.97	0	8.540518575	0.0089561	1.347874416	0.001372208	2.5488	0.015834	0.21462	2.44E+00	0.013232	0.21462	11.08931858	1.58E-02	2.15E-01	3.78E+00	1.32E-02
763	635451.59	4295779.97	0	8.374121801	0.008566921	1.323571271	0.001314976	2.6222	0.016249	0.22079	2.51E+00	0.01361	0.22079	10.9963218	1.62E-02	2.21E-01	3.83E+00	1.36E-02
764	635471.59	4295779.97	0	8.187197937	0.008137908	1.296214498	0.001251889	2.6952	0.016664	0.22098	2.58E+00	0.013986	0.22098	10.88239794	1.67E-02	2.21E-01	3.88E+00	1.40E-02
765	635491.59	4295779.97	0	8.000968472	0.007717631	1.268917078	0.001190084	2.7665	0.017072	0.2211	2.65E+00	0.014353	0.2211	10.76746847	1.71E-02	2.21E-01	3.92E+00	1.44E-02
766	635511.59	4295779.97	0	7.827478254	0.007331914	1.243464412	0.001133374	2.8356	0.017471	0.22989	2.72E+00	0.014711	0.22989	10.66307825	1.75E-02	2.30E-01	3.96E+00	1.47E-02
767	635531.59	4295779.97	0	7.671071648	0.006989973	1.220498046	0.001083115	2.9026	0.017866	0.23398	2.78E+00	0.015061	0.23398	10.57367165	1.79E-02	2.34E-01	4.00E+00	1.51E-02
768	635551.59	4295779.97	0	7.532086512	0.006692793	1.200061787	0.001039443	2.968	0.018261	0.23035	2.84E+00	0.015409	0.23035	10.50008651	1.83E-02	2.30E-01	4.04E+00	1.54E-02
769	635571.59	4295779.97	0	7.410021377	0.006439227	1.182085307	0.001002777	3.0324	0.018661	0.23245	2.91E+00	0.015761	0.23245	10.44242138	1.87E-02	2.32E-01	4.09E+00	1.58E-02
770	635591.59	4295779.97	0	7.303483329	0.006227191	1.166358435	0.001002293	3.0963	0.019064	0.2282	2.97E+00	0.016115	0.2282	10.39978333	1.91E-02	2.28E-01	4.14E+00	1.61E-02
771	635611.59	4295779.97	0	7.214955127	0.006080919	1.153296584	0.001001944	3.1605	0.019474	0.22828	3.03E+00	0.016476	0.22828	10.37545513	1.95E-02	2.28E-01	4.18E+00	1.65E-02
772	635631.59	4295779.97	0	7.143576972	0.006080199	1.142779995	0.001001806	3.2253	0.019887	0.22409	3.09E+00	0.016839	0.22409	10.36887697	1.99E-02	2.24E-01	4.24E+00	1.68E-02
773	635651.59	4295779.97	0	7.077993485	0.006071988	1.133008472	0.001000435	3.2893	0.020288	0.25591	3.16E+00	0.017194	0.25591	10.36729348	2.03E-02	2.56E-01	4.29E+00	1.72E-02
774	635671.59	4295779.97	0	7.020294882	0.006059368	1.124336701	0.000998335	3.3545	0.020687	0.28222	3.22E+00	0.01755	0.28222	10.37479488	2.07E-02	2.82E-01	4.34E+00	1.76E-02
775	635691.59	4295779.97	0	6.969411588	0.006042882	1.116615966	0.000995597	3.4232	0.021093	0.29991	3.29E+00	0.017916	0.29991	10.39261159	2.11E-02	3.00E-01	4.40E+00	1.79E-02
776	635711.59	4295779.97	0	6.923677857	0.006022612	1.109603707	0.000992235	3.4971	0.021513	0.30662	3.36E+00	0.018302	0.30662	10.42077786	2.15E-02	3.07E-01	4.47E+00	1.83E-02
777	635731.59	4295779.97	0	6.881793133	0.00599928	1.103120706	0.000988365	3.5767	0.021947	0.3016	3.44E+00	0.018707	0.3016	10.45849313	2.19E-02	3.02E-01	4.54E+00	1.87E-02
778	635751.59	4295779.97	0	6.840908994	0.005971962	1.096734537	0.000983837	3.6613	0.022391	0.28596	3.52E+00	0.019127	0.28596	10.50220899	2.24E-02	2.86E-01	4.62E+00	1.91E-02
779	635771.59	4295779.97	0	6.800047723	0.005941339	1.090313159	0.000978761	3.7493	0.022837	0.26059	3.61E+00	0.019554	0.26059	10.54934772	2.28E-02	2.61E-01	4.70E+00	1.96E-02
780	635791.59	4295779.97	0	6.756803771	0.005906415	1.083487553	0.000972975	3.8393	0.023281	0.2284	3.70E+00	0.019985	0.2284	10.59610377	2.33E-02	2.28E-01	4.78E+00	2.00E-02
781	635811.59	4295779.97	0	6.710614117	0.005867685	1.076183975	0.000966558	3.9304	0.023725	0.22385	3.79E+00	0.020421	0.22385	10.64101412	2.37E-02	2.24E-01	4.86E+00	2.04E-02
782	635831.59	4295779.97	0	6.659976783	0.005824476	1.068171754	0.000959401	4.0224	0.024175	0.22012	3.88E+00	0.020868	0.22012	10.68237678	2.42E-02	2.20E-01	4.95E+00	2.09E-02
783	635851.59	4295779.97	0	6.604315488	0.005776791	1.059367602	0.000951503	4.1144	0.024636	0.22396	3.97E+00	0.02133	0.22396	10.71871549	2.46E-02	2.24E-01	5.03E+00	2.13E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
784	635871.59	4295779.97	0	6.542889797	0.005724388	1.049659195	0.000942825	4.2048	0.025108	0.21927	4.06E+00	0.021806	0.21927	10.7476898	2.51E-02	2.19E-01	5.11E+00	2.18E-02
785	635891.59	4295779.97	0	6.475425304	0.005667255	1.039006585	0.000933364	4.2907	0.025582	0.22123	4.15E+00	0.022287	0.22123	10.7661253	2.56E-02	2.21E-01	5.19E+00	2.23E-02
786	635911.59	4295779.97	0	6.402019885	0.005605663	1.027426844	0.000923166	4.3686	0.026043	0.22218	4.23E+00	0.022757	0.22218	10.77061988	2.60E-02	2.22E-01	5.25E+00	2.28E-02
787	635931.59	4295779.97	0	6.323334756	0.005540244	1.015024004	0.000912335	4.4359	0.026475	0.2227	4.29E+00	0.023202	0.2227	10.75923476	2.65E-02	2.23E-01	5.31E+00	2.32E-02
788	635951.59	4295779.97	0	6.240830757	0.005472393	1.002029532	0.000901102	4.4914	0.026866	0.22046	4.35E+00	0.023606	0.22046	10.73223076	2.69E-02	2.20E-01	5.35E+00	2.36E-02
789	635971.59	4295779.97	0	6.154460995	0.00541766	0.988433855	0.00088947	4.5345	0.027204	0.21836	4.39E+00	0.023961	0.21836	10.68896099	2.72E-02	2.18E-01	5.38E+00	2.40E-02
790	635991.59	4295779.97	0	6.06421269	0.005357352	0.974238843	0.00087748	4.5657	0.027485	0.21138	4.43E+00	0.024262	0.21138	10.62991269	2.75E-02	2.11E-01	5.40E+00	2.43E-02
791	636011.59	4295779.97	0	5.963708465	0.005284816	0.958425369	0.000864226	4.5837	0.027693	0.21438	4.45E+00	0.024494	0.21438	10.54740846	2.77E-02	2.14E-01	5.40E+00	2.45E-02
792	636031.59	4295779.97	0	5.857684074	0.005204511	0.941766262	0.000850466	4.5907	0.027836	0.21611	4.45E+00	0.024664	0.21611	10.44838407	2.78E-02	2.16E-01	5.40E+00	2.47E-02
793	636051.59	4295779.97	0	5.7483778	0.00511861	0.924626918	0.000836568	4.5875	0.027914	0.20999	4.45E+00	0.024774	0.20999	10.3358778	2.79E-02	2.10E-01	5.38E+00	2.48E-02
794	636071.59	4295779.97	0	5.630017254	0.005021853	0.90607626	0.000821657	4.5713	0.027909	0.2097	4.44E+00	0.024805	0.2097	10.20131725	2.79E-02	2.10E-01	5.34E+00	2.48E-02
795	636091.59	4295779.97	0	5.502396152	0.004914371	0.886076043	0.000805656	4.5411	0.027819	0.21047	4.41E+00	0.024754	0.21047	10.04349615	2.78E-02	2.10E-01	5.29E+00	2.48E-02
796	636111.59	4295779.97	0	5.364988811	0.004795927	0.864528756	0.000788412	4.4964	0.027642	0.21186	4.37E+00	0.024622	0.21186	9.861388811	2.76E-02	2.12E-01	5.23E+00	2.46E-02
797	636131.59	4295779.97	0	5.228735716	0.00468918	0.843195058	0.000771502	4.4417	0.027408	0.21433	4.31E+00	0.024436	0.21433	9.670435716	2.74E-02	2.14E-01	5.16E+00	2.44E-02
798	636151.59	4295779.97	0	5.091135465	0.004586127	0.821652559	0.000754449	4.3769	0.027115	0.21783	4.25E+00	0.024194	0.21783	9.468035465	2.71E-02	2.18E-01	5.07E+00	2.42E-02
799	636171.59	4295779.97	0	4.9538125	0.004483154	0.800148164	0.000737412	4.3039	0.02677	0.2169	4.18E+00	0.023904	0.2169	9.2577125	2.68E-02	2.17E-01	4.98E+00	2.39E-02
800	636191.59	4295779.97	0	4.818777279	0.004381676	0.77899425	0.000720623	4.2244	0.026382	0.21144	4.10E+00	0.023577	0.21144	9.043177279	2.64E-02	2.11E-01	4.88E+00	2.36E-02
801	636211.59	4295779.97	0	4.687300612	0.004282529	0.758386628	0.000704221	4.14	0.025959	0.20224	4.02E+00	0.023218	0.20224	8.827300612	2.60E-02	2.02E-01	4.78E+00	2.32E-02
802	636231.59	4295779.97	0	4.560561416	0.004186571	0.738509757	0.000688349	4.0517	0.025506	0.18971	3.94E+00	0.022834	0.18971	8.612261416	2.55E-02	1.90E-01	4.67E+00	2.28E-02
803	636251.59	4295779.97	0	4.437819725	0.004092918	0.719238862	0.000672861	3.9603	0.025024	0.18288	3.85E+00	0.022426	0.18288	8.398119725	2.50E-02	1.83E-01	4.57E+00	2.24E-02
804	636271.59	4295779.97	0	4.320850675	0.004003149	0.70086011	0.000658018	3.8667	0.02452	0.18387	3.76E+00	0.022	0.18387	8.187550675	2.45E-02	1.84E-01	4.46E+00	2.20E-02
805	636291.59	4295779.97	0	4.20995384	0.003917487	0.683421847	0.000643854	3.7716	0.023996	0.18068	3.67E+00	0.021556	0.18068	7.98155384	2.40E-02	1.81E-01	4.35E+00	2.16E-02
806	636311.59	4295779.97	0	4.103855145	0.003834653	0.666716608	0.000630162	3.6748	0.023452	0.17288	3.57E+00	0.021094	0.17288	7.778655145	2.35E-02	1.73E-01	4.24E+00	2.11E-02
807	636331.59	4295779.97	0	4.002998885	0.003755128	0.650817799	0.000617018	3.5766	0.022887	0.1667	3.48E+00	0.020613	0.1667	7.579598885	2.29E-02	1.67E-01	4.13E+00	2.06E-02
808	636351.59	4295779.97	0	3.906294321	0.003677874	0.635548942	0.000604253	3.477	0.022302	0.16433	3.38E+00	0.020112	0.16433	7.383294321	2.23E-02	1.64E-01	4.02E+00	2.01E-02
809	636371.59	4295779.97	0	3.81326759	0.003602525	0.620834288	0.000591806	3.3759	0.021697	0.15807	3.28E+00	0.019591	0.15807	7.18916759	2.17E-02	1.58E-01	3.91E+00	1.96E-02
810	636391.59	4295779.97	0	3.722806082	0.003528075	0.606493657	0.000579513	3.2734	0.021075	0.15982	3.19E+00	0.019051	0.15982	6.996206082	2.11E-02	1.60E-01	3.79E+00	1.91E-02
811	636411.59	4295779.97	0	3.634763607	0.003454494	0.592504061	0.000567367	3.17	0.020437	0.16017	3.09E+00	0.018495	0.16017	6.804763607	2.04E-02	1.60E-01	3.68E+00	1.85E-02
812	636431.59	4295779.97	0	3.547896773	0.003380673	0.578664099	0.000555187	3.0661	0.019788	0.15833	2.99E+00	0.017925	0.15833	6.613996773	1.98E-02	1.58E-01	3.56E+00	1.79E-02
813	636451.59	4295779.97	0	3.461389178	0.003305956	0.564841978	0.000542866	2.9621	0.019134	0.1567	2.88E+00	0.017346	0.1567	6.423489178	1.91E-02	1.57E-01	3.45E+00	1.73E-02
814	636471.59	4295779.97	0	3.374222017	0.003229416	0.550873304	0.000530252	2.8589	0.018479	0.15273	2.78E+00	0.016766	0.15273	6.233122017	1.85E-02	1.53E-01	3.34E+00	1.68E-02
815	636491.59	4295779.97	0	3.286781892	0.003151576	0.536824178	0.000517429	2.7574	0.01783	0.15128	2.69E+00	0.016189	0.15128	6.044181892	1.78E-02	1.51E-01	3.22E+00	1.62E-02
816	636511.59	4295779.97	0	3.197751347	0.003071214	0.522481349	0.000504199	2.6579	0.017192	0.15215	2.59E+00	0.015619	0.15215	5.855651347	1.72E-02	1.52E-01	3.11E+00	1.56E-02
817	636531.59	4295779.97	0	3.106757953	0.002988084	0.507785687	0.00049052	2.5612	0.016568	0.15068	2.50E+00	0.015062	0.15068	5.667957953	1.66E-02	1.51E-01	3.00E+00	1.51E-02
818	636551.59	4295779.97	0	3.016888846	0.002905295	0.493242468	0.0004769	2.4685	0.015969	0.14792	2.41E+00	0.014526	0.14792	5.485388846	1.60E-02	1.48E-01	2.90E+00	1.45E-02
819	636571.59	4295779.97	0	2.923240132	0.002818115	0.478050851	0.000462564	2.3791	0.015388	0.14608	2.32E+00	0.014007	0.14608	5.302340132	1.54E-02	1.46E-01	2.80E+00	1.40E-02
820	636591.59	4295779.97	0	2.823916702	0.002724695	0.461901624	0.000447211	2.2929	0.014826	0.1437	2.24E+00	0.013504	0.1437	5.116816702	1.48E-02	1.44E-01	2.70E+00	1.35E-02
821	636611.59	4295779.97	0	2.72254989	0.002628705	0.445387544	0.00043144	2.211	0.014292	0.1396	2.16E+00	0.013026	0.1396	4.93354989	1.43E-02	1.40E-01	2.60E+00	1.30E-02
822	636631.59	4295779.97	0	2.616046708	0.002527145	0.428011018	0.000414761	2.1321	0.013775	0.13394	2.08E+00	0.012562	0.13394	4.748146708	1.38E-02	1.34E-01	2.51E+00	1.26E-02
823	636651.59	4295779.97	0	2.503897946	0.002419566	0.409696292	0.000397102	2.0556	0.01327	0.13262	2.01E+00	0.012109	0.13262	4.559497946	1.33E-02	1.33E-01	2.42E+00	1.21E-02
824	634271.59	4295799.97	0	1.117341459	0.000999059	0.189209121	0.000167691	0.53565	0.003529	0.091767	5.11E-01	0.0029573	0.091767	1.652991459	3.53E-03	9.18E-02	7.00E-01	2.96E-03
825	634291.59	4295799.97	0	1.166758602	0.001044697	0.198456642	0.000175617	0.54966	0.003618	0.093581	5.24E-01	0.0030311	0.093581	1.716418602	3.62E-03	9.36E-02	7.23E-01	3.03E-03
826	634311.59	4295799.97	0	1.224563028	0.001098343	0.209365734	0.000184957	0.56429	0.0037099	0.095052	5.38E-01	0.0031079	0.095052	1.788853028	3.71E-03	9.51E-02	7.48E-01	3.11E-03
827	634331.59	4295799.97	0	1.289457582	0.001158634	0.22183399	0.000195528	0.57961	0.003805	0.096223	5.53E-01	0.0031878	0.096223	1.869067582	3.81E-03	9.62E-02	7.75E-01	3.19E-03
828	634351.59	4295799.97	0	1.365704571	0.001229603	0.236707236	0.000208042	0.59569	0.0039032	0.097013	5.68E-01	0.0032707	0.097013	1.961394571	3.90E-03	9.70E-02	8.05E-01	3.27E-03
829	634371.59	4295799.97	0	1.451758547	0.001309555	0.253974638	0.000222309	0.61257	0.0040042	0.097638	5.85E-01	0.0033563	0.097638	2.064328547	4.00E-03	9.76E-02	8.39E-01	3.36E-03
830	634391.59	4295799.97	0	1.549207416	0.00139975	0.274452059	0.000238736	0.63053	0.0041085	0.098812	6.02E-01	0.0034452	0.098812	2.179737416	4.11E-03	9.88E-02	8.76E-01	3.45E-03
831	634411.59	4295799.97	0	1.659431137	0.001500769	0.299281191	0.000257749	0.64992	0.004216	0.099553	6.21E-01	0.0035373	0.099553	2.309351137	4.22E-03	9.96E-02	9.20E-01	3.54E-03
832	634431.59	4295799.97	0	1.788575543	0.00161709	0.331591768	0.000280843	0.67162	0.004327	0.099777	6.42E-01	0.0036326	0.099777	2.460195543	4.33E-03	9.98E-02	9.73E-01	3.63E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
833	634451.59	4295799.97	0	1.942245201	0.001749871	0.378134291	0.000310308	0.69807	0.0044421	0.0994	6.67E-01	0.0037317	0.0994	2.640315201	4.44E-03	9.94E-02	1.05E+00	3.73E-03
834	634471.59	4295799.97	0	2.149434503	0.001908272	0.469523094	0.000443823	0.73141	0.0045615	0.098723	7.00E-01	0.0038348	0.098723	2.880844503	4.56E-03	9.87E-02	1.17E+00	3.83E-03
835	634491.59	4295799.97	0	2.3326207	0.002064892	0.527546723	0.00052283	0.751	0.0046805	0.10432	7.19E-01	0.003937	0.10432	3.0836207	4.68E-03	1.04E-01	1.25E+00	3.94E-03
836	634511.59	4295799.97	0	2.418615453	0.002194926	0.476920267	0.000390755	0.75277	0.0047977	0.10944	7.20E-01	0.0040366	0.10944	3.171385453	4.80E-03	1.09E-01	1.20E+00	4.04E-03
837	634531.59	4295799.97	0	2.565378106	0.002358146	0.47183815	0.000407034	0.76526	0.0049195	0.11391	7.32E-01	0.00414	0.11391	3.330638106	4.92E-03	1.14E-01	1.20E+00	4.14E-03
838	634551.59	4295799.97	0	2.746822115	0.002544754	0.48664908	0.000432259	0.78177	0.0050461	0.11764	7.47E-01	0.0042472	0.11764	3.528592115	5.05E-03	1.18E-01	1.23E+00	4.25E-03
839	634571.59	4295799.97	0	2.943547508	0.00274164	0.509957667	0.000461332	0.80027	0.0051759	0.12044	7.65E-01	0.0043563	0.12044	3.743817508	5.18E-03	1.20E-01	1.27E+00	4.36E-03
840	634591.59	4295799.97	0	3.141250328	0.002936782	0.536446949	0.000491221	0.82001	0.0053089	0.12438	7.84E-01	0.0044671	0.12438	3.961260328	5.31E-03	1.24E-01	1.32E+00	4.47E-03
841	634611.59	4295799.97	0	3.327906279	0.003119177	0.562824608	0.000519658	0.84064	0.0054454	0.12781	8.03E-01	0.0045798	0.12781	4.168546279	5.45E-03	1.28E-01	1.37E+00	4.58E-03
842	634631.59	4295799.97	0	3.494966875	0.003280772	0.586987911	0.000545073	0.86173	0.0055831	0.13006	8.23E-01	0.0046921	0.13006	4.356696875	5.58E-03	1.30E-01	1.41E+00	4.69E-03
843	634651.59	4295799.97	0	3.647331648	0.003426688	0.609418183	0.000568191	0.88356	0.0057252	0.13115	8.44E-01	0.0048067	0.13115	4.530891648	5.73E-03	1.31E-01	1.45E+00	4.81E-03
844	634671.59	4295799.97	0	3.788829818	0.003560806	0.630526044	0.000589571	0.90631	0.0058736	0.1312	8.65E-01	0.0049251	0.1312	4.695139818	5.87E-03	1.31E-01	1.50E+00	4.93E-03
845	634691.59	4295799.97	0	3.919006337	0.003682782	0.650075082	0.000609097	0.92984	0.0060272	0.13684	8.87E-01	0.0050465	0.13684	4.848846337	6.03E-03	1.37E-01	1.54E+00	5.05E-03
846	634711.59	4295799.97	0	4.038711297	0.003793481	0.668106646	0.000626875	0.95408	0.0061856	0.14222	9.10E-01	0.0051705	0.14222	4.992791297	6.19E-03	1.42E-01	1.58E+00	5.17E-03
847	634731.59	4295799.97	0	4.150069519	0.003895052	0.684905906	0.000643234	0.97911	0.0063493	0.14638	9.34E-01	0.0052976	0.14638	5.129179519	6.35E-03	1.46E-01	1.62E+00	5.30E-03
848	634751.59	4295799.97	0	4.260822407	0.003995073	0.701713724	0.000659407	1.0054	0.0065224	0.14922	9.58E-01	0.0054316	0.14922	5.266222407	6.52E-03	1.49E-01	1.66E+00	5.43E-03
849	634771.59	4295799.97	0	4.370152188	0.004092784	0.718355914	0.000675253	1.033	0.0067043	0.15055	9.84E-01	0.0055723	0.15055	5.403152188	6.70E-03	1.51E-01	1.70E+00	5.57E-03
850	634791.59	4295799.97	0	4.479097023	0.004189188	0.734979253	0.000690929	1.0619	0.0068957	0.15026	1.01E+00	0.0057205	0.15026	5.540997023	6.90E-03	1.50E-01	1.75E+00	5.72E-03
851	634811.59	4295799.97	0	4.588459091	0.004285125	0.751699993	0.000706564	1.0923	0.0070971	0.14866	1.04E+00	0.005877	0.14866	5.680759091	7.10E-03	1.49E-01	1.79E+00	5.88E-03
852	634831.59	4295799.97	0	4.697176918	0.00437948	0.768339596	0.00072197	1.1241	0.0073089	0.14822	1.07E+00	0.0060425	0.14822	5.821276918	7.31E-03	1.48E-01	1.84E+00	6.04E-03
853	634851.59	4295799.97	0	4.805892369	0.004472772	0.784999717	0.000737224	1.1575	0.0075316	0.15316	1.10E+00	0.0062179	0.15316	5.963392369	7.53E-03	1.53E-01	1.89E+00	6.22E-03
854	634871.59	4295799.97	0	4.909457256	0.004559859	0.800830047	0.000751478	1.1922	0.0077629	0.15762	1.13E+00	0.0064014	0.15762	6.101657256	7.76E-03	1.58E-01	1.93E+00	6.40E-03
855	634891.59	4295799.97	0	5.01751706	0.004650325	0.817396816	0.000766307	1.2288	0.0080067	0.16024	1.17E+00	0.0065968	0.16024	6.24631706	8.01E-03	1.60E-01	1.99E+00	6.60E-03
856	634911.59	4295799.97	0	5.133751461	0.004747635	0.835280359	0.000782282	1.2674	0.0082648	0.16142	1.20E+00	0.0068059	0.16142	6.401151461	8.26E-03	1.61E-01	2.04E+00	6.81E-03
857	634931.59	4295799.97	0	5.256744818	0.004849763	0.854228305	0.000799068	1.3079	0.0085357	0.16304	1.24E+00	0.0070274	0.16304	6.564644818	8.54E-03	1.63E-01	2.10E+00	7.03E-03
858	634951.59	4295799.97	0	5.388408124	0.004957322	0.87452994	0.000816764	1.3504	0.0088201	0.16554	1.28E+00	0.0072621	0.16554	6.738808124	8.82E-03	1.66E-01	2.16E+00	7.26E-03
859	634971.59	4295799.97	0	5.53026228	0.005069826	0.896405182	0.000835287	1.395	0.0091185	0.16593	1.33E+00	0.0075104	0.16593	6.92526228	9.12E-03	1.66E-01	2.22E+00	7.51E-03
860	634991.59	4295799.97	0	5.68215883	0.005184359	0.919796424	0.000854156	1.4418	0.0094312	0.17083	1.37E+00	0.0077724	0.17083	7.12395883	9.43E-03	1.71E-01	2.29E+00	7.77E-03
861	635011.59	4295799.97	0	5.845705828	0.005299304	0.944929069	0.000873101	1.4907	0.009758	0.17691	1.42E+00	0.0080475	0.17691	7.336405828	9.76E-03	1.77E-01	2.36E+00	8.05E-03
862	635031.59	4295799.97	0	6.020456144	0.005411192	0.971696828	0.000891549	1.5417	0.010098	0.17969	1.47E+00	0.0083347	0.17969	7.562156144	1.01E-02	1.80E-01	2.44E+00	8.33E-03
863	635051.59	4295799.97	0	6.20594345	0.005518058	1.000010733	0.000909171	1.5944	0.010448	0.18323	1.52E+00	0.008631	0.18323	7.80034345	1.04E-02	1.83E-01	2.52E+00	8.63E-03
864	635071.59	4295799.97	0	6.400668895	0.005619122	1.029645222	0.00092584	1.6486	0.010806	0.18395	1.57E+00	0.008934	0.18395	8.049268895	1.08E-02	1.84E-01	2.60E+00	8.93E-03
865	635091.59	4295799.97	0	6.601652236	0.005714754	1.06017007	0.000941613	1.7036	0.011167	0.18475	1.62E+00	0.0092398	0.18475	8.305252236	1.12E-02	1.85E-01	2.68E+00	9.24E-03
866	635111.59	4295799.97	0	6.803774905	0.005803913	1.090817093	0.000956319	1.7588	0.011526	0.18292	1.67E+00	0.0095424	0.18292	8.562574905	1.15E-02	1.83E-01	2.76E+00	9.54E-03
867	635131.59	4295799.97	0	7.004934159	0.005982687	1.121272146	0.000969916	1.8133	0.011876	0.18613	1.73E+00	0.0098366	0.18613	8.818234159	1.19E-02	1.86E-01	2.85E+00	9.84E-03
868	635151.59	4295799.97	0	7.207173144	0.006278373	1.151826786	0.000982331	1.8666	0.012212	0.1929	1.78E+00	0.010117	0.1929	9.073773144	1.22E-02	1.93E-01	2.93E+00	1.01E-02
869	635171.59	4295799.97	0	7.417319994	0.0066061	1.183491663	0.001029984	1.918	0.012528	0.19842	1.83E+00	0.01038	0.19842	9.335319994	1.25E-02	1.98E-01	3.01E+00	1.04E-02
870	635191.59	4295799.97	0	7.639209354	0.006974794	1.216824882	0.001084285	1.9674	0.012822	0.2009	1.87E+00	0.010622	0.2009	9.606609354	1.28E-02	2.01E-01	3.09E+00	1.06E-02
871	635211.59	4295799.97	0	7.862677011	0.007359974	1.250344431	0.001141021	2.0148	0.013093	0.20148	1.92E+00	0.010845	0.20148	9.877477011	1.31E-02	2.01E-01	3.17E+00	1.08E-02
872	635231.59	4295799.97	0	8.060929687	0.007700753	1.280105811	0.00119122	2.0606	0.013344	0.20072	1.96E+00	0.01105	0.20072	10.12152969	1.33E-02	2.01E-01	3.24E+00	1.11E-02
873	635251.59	4295799.97	0	8.22427132	0.007974642	1.30468264	0.001231565	2.1057	0.013581	0.20361	2.00E+00	0.011243	0.20361	10.32997132	1.36E-02	2.04E-01	3.31E+00	1.12E-02
874	635271.59	4295799.97	0	8.387493366	0.00825784	1.329219286	0.001273293	2.1512	0.013812	0.20696	2.05E+00	0.011431	0.20696	10.53869337	1.38E-02	2.07E-01	3.38E+00	1.14E-02
875	635291.59	4295799.97	0	8.592350154	0.008644134	1.359861042	0.001330209	2.1982	0.014047	0.20785	2.09E+00	0.011625	0.20785	10.79055015	1.40E-02	2.08E-01	3.45E+00	1.16E-02
876	635311.59	4295799.97	0	8.834780848	0.009130843	1.395942738	0.001401873	2.2476	0.014292	0.2107	2.14E+00	0.011829	0.2107	11.08238085	1.43E-02	2.11E-01	3.54E+00	1.18E-02
877	635331.59	4295799.97	0	9.126339641	0.009640779	1.432253525	0.001476908	2.3	0.014554	0.2145	2.19E+00	0.012051	0.2145	11.42633964	1.46E-02	2.15E-01	3.62E+00	1.21E-02
878	635351.59	4295799.97	0	9.543847786	0.010099157	1.465645584	0.001544436	2.3585	0.014854	0.21185	2.25E+00	0.012311	0.21185	11.90234779	1.49E-02	2.12E-01	3.71E+00	1.23E-02
879	635371.59	4295799.97	0	9.806164656	0.010384961	1.491992799	0.001586573	2.4222	0.015191	0.22464	2.31E+00	0.012606	0.22464	12.22836466	1.52E-02	2.25E-01	3.80E+00	1.26E-02
880	635391.59	4295799.97	0	9.832545461	0.01040731	1.49607633	0.001589923	2.4911	0.015563	0.23064	2.38E+00	0.012936	0.23064	12.32364546	1.56E-02	2.31E-01	3.87E+00	1.29E-02
881	635411.59	4295799.97	0	9.614189902	0.010156015	1.476937212	0.001552976	2.5644	0.015966	0.22848	2.45E+00	0.013298	0.22848	12.1785899	1.60E-02	2.28E-01	3.93E+00	1.33E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
882	635431.59	4295799.97	0	9.21913443	0.009708123	1.449137111	0.001487093	2.6413	0.016395	0.22291	2.52E+00	0.013684	0.22291	11.86043443	1.64E-02	2.23E-01	3.97E+00	1.37E-02
883	635451.59	4295799.97	0	8.950149786	0.009169846	1.41489987	0.001407906	2.7202	0.016838	0.22487	2.60E+00	0.014085	0.22487	11.67034979	1.68E-02	2.25E-01	4.02E+00	1.41E-02
884	635471.59	4295799.97	0	8.710319832	0.008625504	1.379733666	0.001327828	2.7993	0.017285	0.22841	2.68E+00	0.014488	0.22841	11.50961983	1.73E-02	2.28E-01	4.06E+00	1.45E-02
885	635491.59	4295799.97	0	8.486201409	0.008122721	1.346853861	0.001253885	2.8772	0.017729	0.22505	2.75E+00	0.014886	0.22505	11.36340141	1.77E-02	2.25E-01	4.10E+00	1.49E-02
886	635511.59	4295799.97	0	8.285422753	0.007679153	1.317374198	0.001188666	2.9531	0.018165	0.23348	2.83E+00	0.015276	0.23348	11.23852275	1.82E-02	2.33E-01	4.15E+00	1.53E-02
887	635531.59	4295799.97	0	8.109724409	0.007297945	1.291555077	0.001132634	3.0267	0.018597	0.24007	2.90E+00	0.015658	0.24007	11.13642441	1.86E-02	2.40E-01	4.19E+00	1.57E-02
888	635551.59	4295799.97	0	7.95760985	0.0069755	1.26917538	0.001085256	3.0985	0.019028	0.23879	2.97E+00	0.016038	0.23879	11.05610985	1.90E-02	2.39E-01	4.24E+00	1.60E-02
889	635571.59	4295799.97	0	7.826597576	0.00670692	1.249863801	0.0010708	3.1692	0.019463	0.23875	3.04E+00	0.01642	0.23875	10.99579758	1.95E-02	2.39E-01	4.29E+00	1.64E-02
890	635591.59	4295799.97	0	7.715161491	0.006495498	1.233402058	0.0010702	3.2392	0.019901	0.23665	3.11E+00	0.016806	0.23665	10.95436149	1.99E-02	2.37E-01	4.34E+00	1.68E-02
891	635611.59	4295799.97	0	7.621841811	0.006489812	1.219576321	0.001069248	3.3087	0.020339	0.23461	3.17E+00	0.017192	0.23461	10.93054181	2.03E-02	2.35E-01	4.39E+00	1.72E-02
892	635631.59	4295799.97	0	7.54517494	0.006482435	1.208179144	0.001068015	3.3776	0.020773	0.23156	3.24E+00	0.017575	0.23156	10.92277494	2.08E-02	2.32E-01	4.45E+00	1.76E-02
893	635651.59	4295799.97	0	7.488747752	0.006478244	1.199811986	0.001067303	3.4481	0.021209	0.26047	3.31E+00	0.017963	0.26047	10.93684775	2.12E-02	2.60E-01	4.51E+00	1.80E-02
894	635671.59	4295799.97	0	7.440365612	0.006468211	1.192546469	0.001065629	3.5197	0.021642	0.28866	3.38E+00	0.01835	0.28866	10.96006561	2.16E-02	2.89E-01	4.57E+00	1.84E-02
895	635691.59	4295799.97	0	7.394924107	0.006449991	1.185598133	0.001062605	3.5939	0.022075	0.30739	3.45E+00	0.018744	0.30739	10.98882411	2.21E-02	3.07E-01	4.64E+00	1.87E-02
896	635711.59	4295799.97	0	7.355236766	0.006428423	1.179454728	0.001059027	3.674	0.022523	0.31513	3.53E+00	0.019158	0.31513	11.02923677	2.25E-02	3.15E-01	4.71E+00	1.92E-02
897	635731.59	4295799.97	0	7.318503166	0.006403317	1.173702783	0.001054864	3.7608	0.02299	0.31063	3.61E+00	0.019596	0.31063	11.07930317	2.30E-02	3.11E-01	4.79E+00	1.96E-02
898	635751.59	4295799.97	0	7.281756959	0.006373993	1.167896523	0.001050004	3.8533	0.023468	0.2946	3.71E+00	0.020051	0.2946	11.13505696	2.35E-02	2.95E-01	4.87E+00	2.01E-02
899	635771.59	4295799.97	0	7.243517267	0.006340831	1.161824688	0.001044509	3.9498	0.023948	0.26872	3.80E+00	0.020514	0.26872	11.19331727	2.39E-02	2.69E-01	4.96E+00	2.05E-02
900	635791.59	4295799.97	0	7.201773182	0.006303272	1.155183854	0.001038287	4.048	0.024426	0.23537	3.90E+00	0.02098	0.23537	11.24977318	2.44E-02	2.35E-01	5.05E+00	2.10E-02
901	635811.59	4295799.97	0	7.155273766	0.006261115	1.147788043	0.001031304	4.147	0.024903	0.22964	4.00E+00	0.021451	0.22964	11.30227377	2.49E-02	2.30E-01	5.15E+00	2.15E-02
902	635831.59	4295799.97	0	7.103094192	0.006214216	1.139500121	0.001023537	4.246	0.025385	0.22747	4.10E+00	0.021933	0.22747	11.34909419	2.54E-02	2.27E-01	5.24E+00	2.19E-02
903	635851.59	4295799.97	0	7.044802148	0.006162682	1.130259435	0.001015001	4.3441	0.025879	0.2304	4.20E+00	0.022431	0.2304	11.38890215	2.59E-02	2.30E-01	5.33E+00	2.24E-02
904	635871.59	4295799.97	0	6.979128855	0.006105589	1.119865786	0.001005547	4.4395	0.026383	0.22441	4.29E+00	0.022942	0.22441	11.41862885	2.64E-02	2.24E-01	5.41E+00	2.29E-02
905	635891.59	4295799.97	0	6.906011925	0.006043098	1.108313139	0.0009952	4.5288	0.026886	0.2281	4.38E+00	0.023455	0.2281	11.43481193	2.69E-02	2.28E-01	5.49E+00	2.35E-02
906	635911.59	4295799.97	0	6.825943397	0.005977093	1.095681905	0.000984056	4.6085	0.027372	0.22817	4.46E+00	0.023954	0.22817	11.4344434	2.74E-02	2.28E-01	5.56E+00	2.40E-02
907	635931.59	4295799.97	0	6.739662169	0.005929505	1.082088348	0.000972224	4.6758	0.027823	0.2287	4.53E+00	0.02442	0.2287	11.41546217	2.78E-02	2.29E-01	5.61E+00	2.44E-02
908	635951.59	4295799.97	0	6.648193762	0.005873929	1.067691135	0.000959846	4.7298	0.028224	0.2271	4.58E+00	0.024839	0.2271	11.37799376	2.82E-02	2.27E-01	5.65E+00	2.48E-02
909	635971.59	4295799.97	0	6.549230828	0.005808253	1.052114094	0.000946575	4.7695	0.02856	0.22266	4.62E+00	0.025196	0.22266	11.31873083	2.86E-02	2.23E-01	5.68E+00	2.52E-02
910	635991.59	4295799.97	0	6.441508757	0.005731372	1.035155685	0.000932259	4.7951	0.028821	0.21492	4.65E+00	0.025481	0.21492	11.23660876	2.88E-02	2.15E-01	5.69E+00	2.55E-02
911	636011.59	4295799.97	0	6.333122349	0.005650873	1.018132211	0.000918171	4.8103	0.029022	0.22208	4.67E+00	0.02571	0.22208	11.14342235	2.90E-02	2.22E-01	5.69E+00	2.57E-02
912	636031.59	4295799.97	0	6.217995245	0.005561222	1.000074901	0.000903454	4.8135	0.02915	0.22099	4.67E+00	0.025869	0.22099	11.03149524	2.92E-02	2.21E-01	5.67E+00	2.59E-02
913	636051.59	4295799.97	0	6.094461446	0.005460942	0.980719668	0.000887886	4.8042	0.029195	0.21382	4.66E+00	0.025949	0.21382	10.89866145	2.92E-02	2.14E-01	5.64E+00	2.59E-02
914	636071.59	4295799.97	0	5.955127975	0.005343268	0.958868573	0.000870328	4.7784	0.029137	0.217	4.64E+00	0.025932	0.217	10.73352797	2.91E-02	2.17E-01	5.60E+00	2.59E-02
915	636091.59	4295799.97	0	5.809277215	0.00521729	0.936017116	0.000852123	4.7386	0.028995	0.21612	4.60E+00	0.025835	0.21612	10.54787722	2.90E-02	2.16E-01	5.54E+00	2.58E-02
916	636111.59	4295799.97	0	5.66032199	0.005086711	0.912702522	0.000833697	4.6857	0.028778	0.21828	4.55E+00	0.025667	0.21828	10.34602199	2.88E-02	2.18E-01	5.46E+00	2.57E-02
917	636131.59	4295799.97	0	5.509299453	0.00495474	0.889073622	0.000815085	4.6209	0.028492	0.22397	4.49E+00	0.025434	0.22397	10.13019945	2.85E-02	2.24E-01	5.38E+00	2.54E-02
918	636151.59	4295799.97	0	5.357366395	0.004841463	0.865296945	0.000796341	4.5459	0.028145	0.22526	4.42E+00	0.025144	0.22526	9.903266395	2.81E-02	2.25E-01	5.28E+00	2.51E-02
919	636171.59	4295799.97	0	5.207679632	0.004729671	0.841865289	0.000777844	4.4628	0.027747	0.22141	4.34E+00	0.024808	0.22141	9.670479632	2.77E-02	2.21E-01	5.18E+00	2.48E-02
920	636191.59	4295799.97	0	5.061858494	0.004620403	0.819027231	0.000759766	4.3736	0.027308	0.21324	4.25E+00	0.024435	0.21324	9.435458494	2.73E-02	2.13E-01	5.07E+00	2.44E-02
921	636211.59	4295799.97	0	4.921350556	0.004514701	0.797008477	0.00074228	4.2798	0.026833	0.20142	4.16E+00	0.024031	0.20142	9.201150556	2.68E-02	2.01E-01	4.96E+00	2.40E-02
922	636231.59	4295799.97	0	4.786819165	0.004412971	0.775910681	0.000725454	4.1823	0.026329	0.18958	4.06E+00	0.023602	0.18958	8.969119165	2.63E-02	1.90E-01	4.84E+00	2.36E-02
923	636251.59	4295799.97	0	4.653098529	0.004310106	0.754888997	0.00070845	4.0804	0.025785	0.18956	3.97E+00	0.02314	0.18956	8.733498529	2.58E-02	1.90E-01	4.72E+00	2.31E-02
924	636271.59	4295799.97	0	4.527208294	0.004212738	0.73508507	0.000692356	3.9768	0.025221	0.18775	3.87E+00	0.02266	0.18775	8.504008294	2.52E-02	1.88E-01	4.60E+00	2.27E-02
925	636291.59	4295799.97	0	4.411587206	0.004123212	0.716897715	0.000677555	3.8728	0.024643	0.18096	3.77E+00	0.022168	0.18096	8.284387206	2.46E-02	1.81E-01	4.48E+00	2.22E-02
926	636311.59	4295799.97	0	4.301686981	0.004037172	0.699587262	0.000663333	3.7671	0.024041	0.17226	3.66E+00	0.021655	0.17226	8.068786981	2.40E-02	1.72E-01	4.36E+00	2.17E-02
927	636331.59	4295799.97	0	4.197213468	0.00395439	0.683107952	0.000649653	3.6599	0.023418	0.16992	3.56E+00	0.021121	0.16992	7.857113468	2.34E-02	1.70E-01	4.24E+00	2.11E-02
928	636351.59	4295799.97	0	4.097582503	0.003874404	0.66736707	0.000636438	3.5513	0.022773	0.16425	3.46E+00	0.020565	0.16425	7.648882503	2.28E-02	1.64E-01	4.12E+00	2.06E-02
929	636371.59	4295799.97	0	4.002361094	0.003796887	0.652296176	0.000623633	3.4413	0.022108	0.16502	3.35E+00	0.019988	0.16502	7.443661094	2.21E-02	1.65E-01	4.00E+00	2.00E-02
930	636391.59	4295799.97	0	3.910501987	0.003720954	0.637726875	0.000611095	3.3304	0.021426	0.16581	3.24E+00	0.019393	0.16581	7.240901987	2.14E-02	1.66E-01	3.88E+00	1.94E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
931	636411.59	4295799.97	0	3.821037733	0.003645798	0.623503175	0.00059869	3.219	0.020732	0.16393	3.13E+00	0.018783	0.16393	7.040037733	2.07E-02	1.64E-01	3.76E+00	1.88E-02
932	636431.59	4295799.97	0	3.733045623	0.003570643	0.609475856	0.000586291	3.1077	0.020031	0.16222	3.03E+00	0.018164	0.16222	6.840745623	2.00E-02	1.62E-01	3.64E+00	1.82E-02
933	636451.59	4295799.97	0	3.645285947	0.00349438	0.595443596	0.000573716	2.9973	0.01933	0.15815	2.92E+00	0.017542	0.15815	6.642585947	1.93E-02	1.58E-01	3.52E+00	1.75E-02
934	636471.59	4295799.97	0	3.557188914	0.003416629	0.581314967	0.000560902	2.8885	0.018634	0.15644	2.81E+00	0.016923	0.15644	6.445688914	1.86E-02	1.56E-01	3.40E+00	1.69E-02
935	636491.59	4295799.97	0	3.47184214	0.003340532	0.567598091	0.000548362	2.7831	0.017957	0.1572	2.71E+00	0.016319	0.1572	6.25494214	1.80E-02	1.57E-01	3.28E+00	1.63E-02
936	636511.59	4295799.97	0	3.382764291	0.003259814	0.553235201	0.000535072	2.6804	0.017293	0.15558	2.61E+00	0.015726	0.15558	6.063164291	1.73E-02	1.56E-01	3.17E+00	1.57E-02
937	636531.59	4295799.97	0	3.288403304	0.003173032	0.537973796	0.000520793	2.5804	0.016645	0.1528	2.52E+00	0.015146	0.1528	5.868803304	1.66E-02	1.53E-01	3.05E+00	1.51E-02
938	636551.59	4295799.97	0	3.191468238	0.003082944	0.522259635	0.000505978	2.4844	0.01602	0.15089	2.42E+00	0.014586	0.15089	5.675868238	1.60E-02	1.51E-01	2.94E+00	1.46E-02
939	636571.59	4295799.97	0	3.091732009	0.002989418	0.506055585	0.000490604	2.3926	0.015421	0.14806	2.33E+00	0.01405	0.14806	5.484332009	1.54E-02	1.48E-01	2.84E+00	1.41E-02
940	636591.59	4295799.97	0	2.988753497	0.002892051	0.489286256	0.000474603	2.3052	0.01485	0.14338	2.25E+00	0.013538	0.14338	5.293953497	1.49E-02	1.43E-01	2.74E+00	1.35E-02
941	636611.59	4295799.97	0	2.880001438	0.002788437	0.471540207	0.000457581	2.2216	0.014303	0.13713	2.17E+00	0.013048	0.13713	5.101601438	1.43E-02	1.37E-01	2.64E+00	1.30E-02
942	636631.59	4295799.97	0	2.76433307	0.002677495	0.452636303	0.000439365	2.1411	0.013775	0.138	2.09E+00	0.012575	0.138	4.90543307	1.38E-02	1.38E-01	2.54E+00	1.26E-02
943	636651.59	4295799.97	0	2.642720657	0.002560258	0.432744309	0.000420124	2.0634	0.013263	0.13934	2.01E+00	0.012115	0.13934	4.706120657	1.33E-02	1.39E-01	2.45E+00	1.21E-02
944	634271.59	4295819.97	0	1.143032204	0.001022293	0.193485924	0.000171545	0.53295	0.0035071	0.090118	5.08E-01	0.00294	0.090118	1.675982204	3.51E-03	9.01E-02	7.02E-01	2.94E-03
945	634291.59	4295819.97	0	1.195488445	0.001070874	0.203246004	0.000179959	0.54685	0.0035958	0.092676	5.22E-01	0.0030128	0.092676	1.742338445	3.60E-03	9.27E-02	7.25E-01	3.01E-03
946	634311.59	4295819.97	0	1.255873748	0.001127013	0.214596975	0.000189714	0.5614	0.0036877	0.094958	5.36E-01	0.0030887	0.094958	1.817273748	3.69E-03	9.50E-02	7.50E-01	3.09E-03
947	634331.59	4295819.97	0	1.323597107	0.001189975	0.227540249	0.000200727	0.57669	0.003783	0.096911	5.50E-01	0.0031678	0.096911	1.900287107	3.78E-03	9.69E-02	7.78E-01	3.17E-03
948	634351.59	4295819.97	0	1.401221507	0.001262241	0.242666445	0.000213464	0.59273	0.0038814	0.098491	5.65E-01	0.0032499	0.098491	1.993951507	3.88E-03	9.85E-02	8.08E-01	3.25E-03
949	634371.59	4295819.97	0	1.493110399	0.001347938	0.260955917	0.000228694	0.60968	0.0039831	0.099713	5.82E-01	0.0033355	0.099713	2.102790399	3.98E-03	9.97E-02	8.43E-01	3.34E-03
950	634391.59	4295819.97	0	1.597546011	0.001444981	0.282640418	0.000246263	0.62779	0.0040886	0.10056	5.99E-01	0.0034247	0.10056	2.225336011	4.09E-03	1.01E-01	8.82E-01	3.42E-03
951	634411.59	4295819.97	0	1.721188164	0.001559241	0.309748484	0.000267468	0.64738	0.0041977	0.10123	6.18E-01	0.0035174	0.10123	2.368568164	4.20E-03	1.01E-01	9.28E-01	3.52E-03
952	634431.59	4295819.97	0	1.865725975	0.001690775	0.344722638	0.000293097	0.66938	0.0043108	0.10246	6.39E-01	0.0036139	0.10246	2.535105975	4.31E-03	1.02E-01	9.84E-01	3.61E-03
953	634451.59	4295819.97	0	2.038957523	0.00184277	0.394781927	0.000325811	0.69622	0.0044282	0.10324	6.65E-01	0.0037145	0.10324	2.735177523	4.43E-03	1.03E-01	1.06E+00	3.71E-03
954	634471.59	4295819.97	0	2.27070078	0.002024566	0.491582083	0.000452262	0.73586	0.0045519	0.10342	7.04E-01	0.0038211	0.10342	3.00656078	4.55E-03	1.03E-01	1.20E+00	3.82E-03
955	634491.59	4295819.97	0	2.496444356	0.002213772	0.569483493	0.000565141	0.74971	0.004673	0.10296	7.17E-01	0.0039247	0.10296	3.246154356	4.67E-03	1.03E-01	1.29E+00	3.92E-03
956	634511.59	4295819.97	0	2.595750748	0.002368706	0.505786351	0.000419118	0.75227	0.0047941	0.10357	7.19E-01	0.0040278	0.10357	3.348020748	4.79E-03	1.04E-01	1.22E+00	4.03E-03
957	634531.59	4295819.97	0	2.780726115	0.002569707	0.507343519	0.0004417	0.76554	0.0049206	0.10937	7.32E-01	0.0041354	0.10937	3.546266115	4.92E-03	1.09E-01	1.24E+00	4.14E-03
958	634551.59	4295819.97	0	3.002023478	0.002795917	0.528862433	0.000473454	0.78293	0.0050523	0.11464	7.48E-01	0.0042473	0.11464	3.784953478	5.05E-03	1.15E-01	1.28E+00	4.25E-03
959	634571.59	4295819.97	0	3.236072651	0.00302997	0.558383817	0.00050863	0.80236	0.0051877	0.11919	7.67E-01	0.0043618	0.11919	4.038432651	5.19E-03	1.19E-01	1.33E+00	4.36E-03
960	634591.59	4295819.97	0	3.458514104	0.003249772	0.588967056	0.000542562	0.823	0.0053262	0.12283	7.86E-01	0.0044781	0.12283	4.281514104	5.33E-03	1.23E-01	1.38E+00	4.48E-03
961	634611.59	4295819.97	0	3.65957976	0.003446569	0.617706765	0.000573352	0.84448	0.0054676	0.12597	8.07E-01	0.0045958	0.12597	4.50405976	5.47E-03	1.26E-01	1.42E+00	4.60E-03
962	634631.59	4295819.97	0	3.837918325	0.003619423	0.643740417	0.000600619	0.86668	0.0056127	0.13023	8.28E-01	0.0047153	0.13023	4.704598325	5.61E-03	1.30E-01	1.47E+00	4.72E-03
963	634651.59	4295819.97	0	3.99580925	0.00377088	0.667081646	0.000624651	0.88965	0.0057622	0.1334	8.50E-01	0.0048373	0.1334	4.88545925	5.76E-03	1.33E-01	1.52E+00	4.84E-03
964	634671.59	4295819.97	0	4.139565223	0.003907281	0.688543012	0.000646405	0.9134	0.0059169	0.13532	8.72E-01	0.0049621	0.13532	5.052965223	5.92E-03	1.35E-01	1.56E+00	4.96E-03
965	634691.59	4295819.97	0	4.268681864	0.00402826	0.707883674	0.000665764	0.93771	0.0060751	0.13605	8.95E-01	0.0050882	0.13605	5.206391864	6.08E-03	1.36E-01	1.60E+00	5.09E-03
966	634711.59	4295819.97	0	4.387463217	0.004138063	0.725731173	0.000683396	0.96279	0.0062386	0.13859	9.19E-01	0.0052171	0.13859	5.350253217	6.24E-03	1.39E-01	1.64E+00	5.22E-03
967	634731.59	4295819.97	0	4.499766715	0.004240495	0.742654963	0.000699903	0.98874	0.0064081	0.14477	9.43E-01	0.0053496	0.14477	5.488506715	6.41E-03	1.45E-01	1.69E+00	5.35E-03
968	634751.59	4295819.97	0	4.611197075	0.004341068	0.759533528	0.000716172	1.0158	0.0065858	0.14982	9.68E-01	0.0054875	0.14982	5.626997075	6.59E-03	1.50E-01	1.73E+00	5.49E-03
969	634771.59	4295819.97	0	4.722823004	0.004440804	0.776502699	0.000732358	1.0441	0.0067717	0.15351	9.95E-01	0.0056313	0.15351	5.766923004	6.77E-03	1.54E-01	1.77E+00	5.63E-03
970	634791.59	4295819.97	0	4.835057907	0.004540026	0.793605905	0.000748503	1.0736	0.0069663	0.15563	1.02E+00	0.0057815	0.15563	5.908657907	6.97E-03	1.56E-01	1.82E+00	5.78E-03
971	634811.59	4295819.97	0	4.94919587	0.004639973	0.811039833	0.000764805	1.1045	0.0071703	0.15605	1.05E+00	0.0059392	0.15605	6.05369587	7.17E-03	1.56E-01	1.86E+00	5.94E-03
972	634831.59	4295819.97	0	5.063334037	0.004738677	0.828485025	0.000780935	1.1368	0.007384	0.1547	1.08E+00	0.0061049	0.1547	6.200134037	7.38E-03	1.55E-01	1.91E+00	6.10E-03
973	634851.59	4295819.97	0	5.17623818	0.004834698	0.845737263	0.000796648	1.1705	0.0076075	0.15364	1.11E+00	0.0062791	0.15364	6.34673818	7.61E-03	1.54E-01	1.96E+00	6.28E-03
974	634871.59	4295819.97	0	5.289752499	0.004929769	0.863096039	0.000812228	1.2059	0.0078422	0.1569	1.15E+00	0.0064636	0.1569	6.495652499	7.84E-03	1.57E-01	2.01E+00	6.46E-03
975	634891.59	4295819.97	0	5.409266275	0.005029387	0.881425828	0.000828576	1.2432	0.0080898	0.16221	1.18E+00	0.0066601	0.16221	6.652466275	8.09E-03	1.62E-01	2.06E+00	6.66E-03
976	634911.59	4295819.97	0	5.538591484	0.005137454	0.90133052	0.000846332	1.2825	0.0083513	0.16534	1.22E+00	0.0068698	0.16534	6.821091484	8.35E-03	1.65E-01	2.12E+00	6.87E-03
977	634931.59	4295819.97	0	5.676338938	0.005252366	0.922568292	0.000865235	1.3237	0.008626	0.16655	1.26E+00	0.0070924	0.16655	7.000038938	8.63E-03	1.67E-01	2.18E+00	7.09E-03
978	634951.59	4295819.97	0	5.822403978	0.005373242	0.945110167	0.000885138	1.3671	0.0089149	0.1686	1.30E+00	0.0073288	0.1686	7.189503978	8.91E-03	1.69E-01	2.24E+00	7.33E-03
979	634971.59	4295819.97	0	5.97814072	0.005499931	0.969161418	0.00090601	1.4126	0.0092185	0.17113	1.34E+00	0.0075795	0.17113	7.39074072	9.22E-03	1.71E-01	2.31E+00	7.58E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
980	634991.59	4295819.97	0	6.141593103	0.00562799	0.994381274	0.00092712	1.4605	0.0095376	0.1719	1.39E+00	0.0078452	0.1719	7.602093103	9.54E-03	1.72E-01	2.38E+00	7.85E-03
981	635011.59	4295819.97	0	6.313648241	0.005754666	1.020876636	0.000948008	1.5108	0.0098725	0.17622	1.44E+00	0.0081259	0.17622	7.824448241	9.87E-03	1.76E-01	2.46E+00	8.13E-03
982	635031.59	4295819.97	0	6.494376598	0.005875755	1.048608322	0.000967982	1.5635	0.010223	0.18259	1.49E+00	0.0084209	0.18259	8.057876598	1.02E-02	1.83E-01	2.53E+00	8.42E-03
983	635051.59	4295819.97	0	6.687839167	0.00599125	1.07818458	0.000987034	1.6184	0.010587	0.18571	1.54E+00	0.008729	0.18571	8.306239167	1.06E-02	1.86E-01	2.62E+00	8.73E-03
984	635071.59	4295819.97	0	6.894449256	0.006099297	1.109643256	0.001004859	1.6752	0.010963	0.18949	1.59E+00	0.0090475	0.18949	8.569649256	1.10E-02	1.89E-01	2.70E+00	9.05E-03
985	635091.59	4295819.97	0	7.114025346	0.006200847	1.142974404	0.001021609	1.7334	0.011347	0.19029	1.65E+00	0.0093727	0.19029	8.847425346	1.13E-02	1.90E-01	2.79E+00	9.37E-03
986	635111.59	4295819.97	0	7.339821018	0.00629351	1.177147617	0.001036895	1.7924	0.011734	0.19097	1.70E+00	0.0096998	0.19097	9.132221018	1.17E-02	1.91E-01	2.88E+00	9.70E-03
987	635131.59	4295819.97	0	7.568033454	0.006449442	1.211615564	0.001050865	1.8514	0.012116	0.18934	1.76E+00	0.010023	0.18934	9.419433454	1.21E-02	1.89E-01	2.97E+00	1.00E-02
988	635151.59	4295819.97	0	7.797916427	0.006803236	1.246263214	0.001063983	1.9096	0.012488	0.1936	1.82E+00	0.010336	0.1936	9.707516427	1.25E-02	1.94E-01	3.06E+00	1.03E-02
989	635171.59	4295819.97	0	8.036119392	0.007191339	1.282078436	0.001121136	1.9663	0.012842	0.2	1.87E+00	0.010634	0.2	10.00241939	1.28E-02	2.00E-01	3.15E+00	1.06E-02
990	635191.59	4295819.97	0	8.290326658	0.007631141	1.320185578	0.001185899	2.021	0.013176	0.2058	1.92E+00	0.010912	0.2058	10.31132666	1.32E-02	2.06E-01	3.24E+00	1.09E-02
991	635211.59	4295819.97	0	8.555659522	0.008109794	1.359883465	0.001256393	2.0737	0.013485	0.20746	1.97E+00	0.011169	0.20746	10.62935952	1.35E-02	2.07E-01	3.33E+00	1.12E-02
992	635231.59	4295819.97	0	8.802033784	0.008558593	1.396746141	0.001322493	2.1244	0.013772	0.208	2.02E+00	0.011406	0.208	10.92643378	1.38E-02	2.08E-01	3.42E+00	1.14E-02
993	635251.59	4295819.97	0	9.009140884	0.008931002	1.427784652	0.001377342	2.1739	0.01404	0.20863	2.07E+00	0.011627	0.20863	11.18304088	1.40E-02	2.09E-01	3.50E+00	1.16E-02
994	635271.59	4295819.97	0	9.212099422	0.009304778	1.458179761	0.001432394	2.2232	0.014297	0.21107	2.12E+00	0.011838	0.21107	11.43529942	1.43E-02	2.11E-01	3.58E+00	1.18E-02
995	635291.59	4295819.97	0	9.466523359	0.009803541	1.496133863	0.001505864	2.2735	0.014552	0.21469	2.17E+00	0.012047	0.21469	11.74002336	1.46E-02	2.15E-01	3.66E+00	1.20E-02
996	635311.59	4295819.97	0	9.82881514	0.010426429	1.540975907	0.001597565	2.3256	0.014811	0.21422	2.22E+00	0.012262	0.21422	12.15441514	1.48E-02	2.14E-01	3.76E+00	1.23E-02
997	635331.59	4295819.97	0	10.40332899	0.011059343	1.585040415	0.001690682	2.3805	0.015084	0.21958	2.27E+00	0.01249	0.21958	12.78382899	1.51E-02	2.20E-01	3.85E+00	1.25E-02
998	635351.59	4295819.97	0	10.87246735	0.011575827	1.652727144	0.001766759	2.4415	0.015393	0.22091	2.33E+00	0.012754	0.22091	13.31396735	1.54E-02	2.21E-01	3.98E+00	1.28E-02
999	635371.59	4295819.97	0	11.08250506	0.011802657	1.683876617	0.001800204	2.5081	0.015739	0.22501	2.39E+00	0.013054	0.22501	13.59060506	1.57E-02	2.25E-01	4.08E+00	1.31E-02
1000	635391.59	4295819.97	0	10.95376779	0.01165019	1.665123778	0.001777801	2.5803	0.016122	0.23532	2.46E+00	0.013391	0.23532	13.53406779	1.61E-02	2.35E-01	4.13E+00	1.34E-02
1001	635411.59	4295819.97	0	10.53017143	0.011167998	1.602934848	0.001706853	2.6577	0.016542	0.23746	2.54E+00	0.013763	0.23746	13.18787143	1.65E-02	2.37E-01	4.14E+00	1.38E-02
1002	635431.59	4295819.97	0	9.939554806	0.010500257	1.560256579	0.001608594	2.7395	0.016992	0.23103	2.62E+00	0.014166	0.23103	12.67905481	1.70E-02	2.31E-01	4.18E+00	1.42E-02
1003	635451.59	4295819.97	0	9.575404102	0.009788297	1.514478594	0.001503834	2.8242	0.017463	0.22797	2.70E+00	0.014589	0.22797	12.3996041	1.75E-02	2.28E-01	4.21E+00	1.46E-02
1004	635471.59	4295819.97	0	9.279000237	0.009119177	1.470979715	0.001405393	2.9099	0.017944	0.2348	2.78E+00	0.01502	0.2348	12.18890024	1.79E-02	2.35E-01	4.25E+00	1.50E-02
1005	635491.59	4295819.97	0	9.014579897	0.008529542	1.432151497	0.001318664	2.995	0.018426	0.23334	2.87E+00	0.015451	0.23334	12.0095799	1.84E-02	2.33E-01	4.30E+00	1.55E-02
1006	635511.59	4295819.97	0	8.785654332	0.008027427	1.398506837	0.001244825	3.0783	0.018903	0.23623	2.95E+00	0.015875	0.23623	11.86395433	1.89E-02	2.36E-01	4.35E+00	1.59E-02
1007	635531.59	4295819.97	0	8.591186156	0.007609158	1.369904392	0.001183342	3.1593	0.019375	0.24598	3.03E+00	0.016292	0.24598	11.75048616	1.94E-02	2.46E-01	4.40E+00	1.63E-02
1008	635551.59	4295819.97	0	8.42724437	0.007265691	1.345762969	0.001149009	3.2384	0.019846	0.2468	3.10E+00	0.016707	0.2468	11.66564437	1.98E-02	2.47E-01	4.45E+00	1.67E-02
1009	635571.59	4295819.97	0	8.28945906	0.006988308	1.32542813	0.001148534	3.3161	0.02032	0.2447	3.18E+00	0.017124	0.2447	11.60555906	2.03E-02	2.45E-01	4.50E+00	1.71E-02
1010	635591.59	4295819.97	0	8.176432463	0.00696692	1.308714865	0.001147789	3.3929	0.020796	0.24495	3.25E+00	0.017543	0.24495	11.56933246	2.08E-02	2.45E-01	4.56E+00	1.75E-02
1011	635611.59	4295819.97	0	8.084491553	0.006959595	1.295063029	0.001146567	3.4687	0.021269	0.24115	3.33E+00	0.017961	0.24115	11.55319155	2.13E-02	2.41E-01	4.62E+00	1.80E-02
1012	635631.59	4295819.97	0	8.0110012	0.006949322	1.284085053	0.001144856	3.5436	0.021734	0.23949	3.40E+00	0.018373	0.23949	11.5546012	2.17E-02	2.39E-01	4.68E+00	1.84E-02
1013	635651.59	4295819.97	0	7.958834812	0.006941315	1.276284164	0.001143516	3.6195	0.022197	0.26504	3.47E+00	0.018787	0.26504	11.57833481	2.22E-02	2.65E-01	4.75E+00	1.88E-02
1014	635671.59	4295819.97	0	7.91662974	0.006928194	1.269878048	0.001141333	3.6964	0.022655	0.29498	3.55E+00	0.0192	0.29498	11.61302974	2.27E-02	2.95E-01	4.82E+00	1.92E-02
1015	635691.59	4295819.97	0	7.878795904	0.006907916	1.264014913	0.001137969	3.7768	0.023117	0.31481	3.63E+00	0.019622	0.31481	11.6555959	2.31E-02	3.15E-01	4.89E+00	1.96E-02
1016	635711.59	4295819.97	0	7.846142397	0.006884419	1.258875268	0.001134073	3.8638	0.023598	0.32367	3.71E+00	0.020069	0.32367	11.7099424	2.36E-02	3.24E-01	4.97E+00	2.01E-02
1017	635731.59	4295819.97	0	7.815125886	0.006857169	1.253931155	0.001129556	3.9586	0.024099	0.31972	3.80E+00	0.020542	0.31972	11.77372589	2.41E-02	3.20E-01	5.06E+00	2.05E-02
1018	635751.59	4295819.97	0	7.782840676	0.006825763	1.248750121	0.001124351	4.0601	0.024614	0.30335	3.91E+00	0.021035	0.30335	11.84294068	2.46E-02	3.03E-01	5.15E+00	2.10E-02
1019	635771.59	4295819.97	0	7.74724839	0.00679005	1.243031052	0.001118434	4.166	0.025133	0.27709	4.01E+00	0.021538	0.27709	11.91324839	2.51E-02	2.77E-01	5.25E+00	2.15E-02
1020	635791.59	4295819.97	0	7.706780476	0.006749849	1.236541477	0.001111774	4.2736	0.025648	0.24254	4.12E+00	0.022044	0.24254	11.98038048	2.56E-02	2.43E-01	5.35E+00	2.20E-02
1021	635811.59	4295819.97	0	7.660126449	0.006704814	1.229084563	0.001104314	4.381	0.026161	0.2355	4.23E+00	0.022554	0.2355	12.04112645	2.62E-02	2.36E-01	5.45E+00	2.26E-02
1022	635831.59	4295819.97	0	7.605816266	0.006654151	1.220433065	0.001095924	4.4874	0.026679	0.23488	4.33E+00	0.023075	0.23488	12.09321627	2.67E-02	2.35E-01	5.55E+00	2.31E-02
1023	635851.59	4295819.97	0	7.543751055	0.006598158	1.210578871	0.001086651	4.5918	0.027209	0.23683	4.44E+00	0.023611	0.23683	12.13555105	2.72E-02	2.37E-01	5.65E+00	2.36E-02
1024	635871.59	4295819.97	0	7.472971642	0.006536105	1.199370431	0.001076376	4.6921	0.027747	0.22945	4.54E+00	0.02416	0.22945	12.16507164	2.77E-02	2.29E-01	5.74E+00	2.42E-02
1025	635891.59	4295819.97	0	7.393450343	0.006495882	1.186806066	0.001065116	4.7846	0.028282	0.23472	4.63E+00	0.024708	0.23472	12.17805034	2.83E-02	2.35E-01	5.82E+00	2.47E-02
1026	635911.59	4295819.97	0	7.305355539	0.006450835	1.172912949	0.001052903	4.8656	0.028793	0.23578	4.71E+00	0.025236	0.23578	12.17095554	2.88E-02	2.36E-01	5.88E+00	2.52E-02
1027	635931.59	4295819.97	0	7.209043465	0.00639429	1.157744416	0.001039773	4.9321	0.029261	0.23432	4.78E+00	0.025723	0.23432	12.14114347	2.93E-02	2.34E-01	5.94E+00	2.57E-02
1028	635951.59	4295819.97	0	7.106226512	0.006328059	1.141569804	0.001025967	4.9838	0.029671	0.23328	4.83E+00	0.026155	0.23328	12.09002651	2.97E-02	2.33E-01	5.97E+00	2.62E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1029	635971.59	4295819.97	0	6.996712605	0.006252119	1.124351136	0.001011444	5.0209	0.030009	0.22641	4.87E+00	0.026518	0.22641	12.0176126	3.00E-02	2.26E-01	5.99E+00	2.65E-02
1030	635991.59	4295819.97	0	6.878467196	0.006164657	1.105762575	0.000995928	5.0434	0.030266	0.22465	4.89E+00	0.026804	0.22465	11.9218672	3.03E-02	2.25E-01	6.00E+00	2.68E-02
1031	636011.59	4295819.97	0	6.757033678	0.006070978	1.086709709	0.000980318	5.0543	0.030451	0.22912	4.91E+00	0.02702	0.22912	11.81133368	3.05E-02	2.29E-01	5.99E+00	2.70E-02
1032	636031.59	4295819.97	0	6.624884073	0.005964176	1.065991784	0.000963547	5.0514	0.030545	0.22488	4.90E+00	0.02715	0.22488	11.67628407	3.05E-02	2.25E-01	5.97E+00	2.72E-02
1033	636051.59	4295819.97	0	6.478479329	0.005840941	1.043041768	0.000945108	5.0331	0.030539	0.22315	4.89E+00	0.027185	0.22315	11.51157933	3.05E-02	2.23E-01	5.93E+00	2.72E-02
1034	636071.59	4295819.97	0	6.321654535	0.005705248	1.018472972	0.000925542	4.999	0.030436	0.22361	4.86E+00	0.027128	0.22361	11.32065454	3.04E-02	2.24E-01	5.87E+00	2.71E-02
1035	636091.59	4295819.97	0	6.1580805	0.00556102	0.992871538	0.000905325	4.9493	0.030244	0.22429	4.81E+00	0.026985	0.22429	11.1073805	3.02E-02	2.24E-01	5.80E+00	2.70E-02
1036	636111.59	4295819.97	0	5.991563337	0.005412404	0.966831202	0.000884895	4.8856	0.029972	0.22966	4.75E+00	0.026768	0.22966	10.87716334	3.00E-02	2.30E-01	5.71E+00	2.68E-02
1037	636131.59	4295819.97	0	5.822788066	0.005260581	0.940436015	0.000864193	4.8093	0.029628	0.23292	4.67E+00	0.026482	0.23292	10.63208807	2.96E-02	2.33E-01	5.61E+00	2.65E-02
1038	636151.59	4295819.97	0	5.655725474	0.005130033	0.914303534	0.000843678	4.7229	0.029222	0.23143	4.59E+00	0.02614	0.23143	10.37862547	2.92E-02	2.31E-01	5.50E+00	2.61E-02
1039	636171.59	4295819.97	0	5.492717732	0.005008664	0.888793432	0.000823596	4.6289	0.028767	0.22447	4.50E+00	0.025753	0.22447	10.12161773	2.88E-02	2.24E-01	5.39E+00	2.58E-02
1040	636191.59	4295819.97	0	5.332007656	0.004887773	0.863605519	0.000803601	4.5277	0.028262	0.21345	4.40E+00	0.025322	0.21345	9.859707656	2.83E-02	2.13E-01	5.26E+00	2.53E-02
1041	636211.59	4295819.97	0	5.179614275	0.004772772	0.839710054	0.000784581	4.4226	0.027725	0.19885	4.30E+00	0.024863	0.19885	9.602214275	2.77E-02	1.99E-01	5.14E+00	2.49E-02
1042	636231.59	4295819.97	0	5.0376127	0.004665473	0.817441567	0.000766834	4.315	0.027163	0.19505	4.19E+00	0.024383	0.19505	9.3526127	2.72E-02	1.95E-01	5.01E+00	2.44E-02
1043	636251.59	4295819.97	0	4.899893809	0.004559975	0.795803052	0.000749392	4.2038	0.026566	0.19489	4.09E+00	0.023874	0.19489	9.103693809	2.66E-02	1.95E-01	4.88E+00	2.39E-02
1044	636271.59	4295819.97	0	4.77036321	0.004459965	0.775431341	0.000732859	4.0907	0.025944	0.18927	3.98E+00	0.023343	0.18927	8.86106321	2.59E-02	1.89E-01	4.75E+00	2.33E-02
1045	636291.59	4295819.97	0	4.650520675	0.004366963	0.756574095	0.000717483	3.9767	0.025303	0.17876	3.87E+00	0.022795	0.17876	8.627220675	2.53E-02	1.79E-01	4.62E+00	2.28E-02
1046	636311.59	4295819.97	0	4.53695785	0.00427772	0.738677934	0.000702733	3.8612	0.024637	0.17592	3.76E+00	0.022223	0.17592	8.39815785	2.46E-02	1.76E-01	4.50E+00	2.22E-02
1047	636331.59	4295819.97	0	4.429232258	0.00419194	0.721674403	0.000688558	3.7442	0.023947	0.1707	3.64E+00	0.021629	0.1707	8.173432258	2.39E-02	1.71E-01	4.37E+00	2.16E-02
1048	636351.59	4295819.97	0	4.32651624	0.004108914	0.705431831	0.000674843	3.6258	0.023236	0.17047	3.53E+00	0.021011	0.17047	7.95231624	2.32E-02	1.70E-01	4.24E+00	2.10E-02
1049	636371.59	4295819.97	0	4.22861794	0.00402864	0.68992258	0.000661585	3.5066	0.022506	0.17178	3.41E+00	0.020374	0.17178	7.73521794	2.25E-02	1.72E-01	4.10E+00	2.04E-02
1050	636391.59	4295819.97	0	4.134507746	0.003950272	0.674981848	0.000648647	3.3868	0.021762	0.16992	3.30E+00	0.01972	0.16992	7.521307746	2.18E-02	1.70E-01	3.97E+00	1.97E-02
1051	636411.59	4295819.97	0	4.043737121	0.003873559	0.660539401	0.000635985	3.2673	0.02101	0.16814	3.18E+00	0.019056	0.16814	7.311037121	2.10E-02	1.68E-01	3.84E+00	1.91E-02
1052	636431.59	4295819.97	0	3.954727887	0.00379708	0.64633929	0.000623368	3.1487	0.020257	0.16391	3.07E+00	0.018388	0.16391	7.103427887	2.03E-02	1.64E-01	3.71E+00	1.84E-02
1053	636451.59	4295819.97	0	3.86630781	0.003719856	0.632191845	0.000610634	3.0321	0.01951	0.16197	2.95E+00	0.017723	0.16197	6.89840781	1.95E-02	1.62E-01	3.59E+00	1.77E-02
1054	636471.59	4295819.97	0	3.776952557	0.003640517	0.617848993	0.000597559	2.918	0.018774	0.16248	2.84E+00	0.017067	0.16248	6.694952557	1.88E-02	1.62E-01	3.46E+00	1.71E-02
1055	636491.59	4295819.97	0	3.688593353	0.00356109	0.603628439	0.000584474	2.808	0.018062	0.16064	2.74E+00	0.01643	0.16064	6.496593353	1.81E-02	1.61E-01	3.34E+00	1.64E-02
1056	636511.59	4295819.97	0	3.595924692	0.003476454	0.588664021	0.000570541	2.7014	0.017369	0.15791	2.63E+00	0.01581	0.15791	6.297324692	1.74E-02	1.58E-01	3.22E+00	1.58E-02
1057	636531.59	4295819.97	0	3.497707368	0.003385495	0.572755276	0.000555577	2.5986	0.016698	0.15593	2.53E+00	0.015208	0.15593	6.096307368	1.67E-02	1.56E-01	3.11E+00	1.52E-02
1058	636551.59	4295819.97	0	3.397825301	0.003292152	0.556540823	0.000540227	2.5005	0.016057	0.15265	2.44E+00	0.014634	0.15265	5.898325301	1.61E-02	1.53E-01	3.00E+00	1.46E-02
1059	636571.59	4295819.97	0	3.293245128	0.003193478	0.539524118	0.000524009	2.4068	0.015443	0.14725	2.35E+00	0.014083	0.14725	5.700045128	1.54E-02	1.47E-01	2.89E+00	1.41E-02
1060	636591.59	4295819.97	0	3.181525777	0.003087142	0.521303546	0.000506539	2.317	0.014854	0.14041	2.26E+00	0.013555	0.14041	5.498525777	1.49E-02	1.40E-01	2.78E+00	1.36E-02
1061	636611.59	4295819.97	0	3.063796721	0.002974319	0.502061622	0.000488008	2.2315	0.014293	0.14343	2.18E+00	0.013052	0.14343	5.295296721	1.43E-02	1.43E-01	2.68E+00	1.31E-02
1062	636631.59	4295819.97	0	2.936595579	0.002851654	0.481240082	0.000467871	2.1491	0.013752	0.14437	2.10E+00	0.012566	0.14437	5.085695579	1.38E-02	1.44E-01	2.58E+00	1.26E-02
1063	636651.59	4295819.97	0	2.801602356	0.002720828	0.459122599	0.000446404	2.0695	0.013227	0.14326	2.02E+00	0.012095	0.14326	4.871102356	1.32E-02	1.43E-01	2.48E+00	1.21E-02
1064	634271.59	4295839.97	0	1.169987148	0.001046754	0.197965803	0.000175599	0.53068	0.0034868	0.086916	5.06E-01	0.0029254	0.086916	1.700667148	3.49E-03	8.69E-02	7.04E-01	2.93E-03
1065	634291.59	4295839.97	0	1.225043949	0.001097802	0.208166727	0.000184423	0.54438	0.0035745	0.090125	5.19E-01	0.0029966	0.090125	1.769423949	3.57E-03	9.01E-02	7.28E-01	3.00E-03
1066	634311.59	4295839.97	0	1.287722447	0.001156093	0.219906738	0.000194536	0.55879	0.0036659	0.093129	5.33E-01	0.0030711	0.093129	1.846512447	3.67E-03	9.31E-02	7.53E-01	3.07E-03
1067	634331.59	4295839.97	0	1.359084336	0.001222559	0.233457028	0.000206127	0.5739	0.0037605	0.095872	5.47E-01	0.0031487	0.095872	1.932984336	3.76E-03	9.59E-02	7.81E-01	3.15E-03
1068	634351.59	4295839.97	0	1.442130764	0.001300102	0.249496142	0.000219735	0.58985	0.0038587	0.09833	5.63E-01	0.0032299	0.09833	2.031980764	3.86E-03	9.83E-02	8.12E-01	3.23E-03
1069	634371.59	4295839.97	0	1.539738613	0.001391371	0.268786799	0.0002359	0.60682	0.0039608	0.10044	5.79E-01	0.0033149	0.10044	2.146558613	3.96E-03	1.00E-01	8.48E-01	3.31E-03
1070	634391.59	4295839.97	0	1.654531863	0.001498592	0.292230889	0.000255155	0.62495	0.0040668	0.10216	5.96E-01	0.0034036	0.10216	2.279481863	4.07E-03	1.02E-01	8.89E-01	3.40E-03
1071	634411.59	4295839.97	0	1.791179242	0.001625669	0.321559669	0.000278485	0.64464	0.0041766	0.10346	6.15E-01	0.0034961	0.10346	2.435819242	4.18E-03	1.03E-01	9.37E-01	3.50E-03
1072	634431.59	4295839.97	0	1.955108031	0.001776298	0.359863899	0.000307288	0.66681	0.0042909	0.10437	6.37E-01	0.0035928	0.10437	2.621918031	4.29E-03	1.04E-01	9.97E-01	3.59E-03
1073	634451.59	4295839.97	0	2.151532372	0.001951047	0.414065363	0.000343841	0.69396	0.0044099	0.10511	6.63E-01	0.0036942	0.10511	2.845492372	4.41E-03	1.05E-01	1.08E+00	3.69E-03
1074	634471.59	4295839.97	0	2.415574705	0.002163864	0.517567431	0.000461041	0.72819	0.0045344	0.10642	6.96E-01	0.0038006	0.10642	3.143764705	4.53E-03	1.06E-01	1.21E+00	3.80E-03
1075	634491.59	4295839.97	0	2.671706056	0.002386692	0.595955725	0.000562449	0.74772	0.0046592	0.10717	7.15E-01	0.0039071	0.10717	3.419426056	4.66E-03	1.07E-01	1.31E+00	3.91E-03
1076	634511.59	4295839.97	0	2.817507827	0.002586298	0.542024462	0.000454656	0.75102	0.0047836	0.10729	7.18E-01	0.0040128	0.10729	3.568527827	4.78E-03	1.07E-01	1.26E+00	4.01E-03
1077	634531.59	4295839.97	0	3.054386054	0.002838669	0.552514331	0.000485778	0.76499	0.0049139	0.1067	7.31E-01	0.0041236	0.1067	3.819376054	4.91E-03	1.07E-01	1.28E+00	4.12E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1078	634551.59	4295839.97	0	3.327949611	0.003116797	0.582792739	0.000526079	0.78317	0.00505	0.10881	7.48E-01	0.0042395	0.10881	4.111119611	5.05E-03	1.09E-01	1.33E+00	4.24E-03
1079	634571.59	4295839.97	0	3.601509787	0.003390147	0.618898718	0.000567711	0.80343	0.0051904	0.11484	7.67E-01	0.0043586	0.11484	4.404939787	5.19E-03	1.15E-01	1.39E+00	4.36E-03
1080	634591.59	4295839.97	0	3.851234149	0.00363711	0.653993933	0.000606094	0.82492	0.0053342	0.1202	7.88E-01	0.0044799	0.1202	4.676154149	5.33E-03	1.20E-01	1.44E+00	4.48E-03
1081	634611.59	4295839.97	0	4.06327409	0.003844872	0.684524	0.000638674	0.84715	0.0054802	0.12467	8.09E-01	0.0046023	0.12467	4.91042409	5.48E-03	1.25E-01	1.49E+00	4.60E-03
1082	634631.59	4295839.97	0	4.25075456	0.004026847	0.712078269	0.000667444	0.87046	0.0056327	0.12822	8.31E-01	0.0047291	0.12822	5.12121456	5.63E-03	1.28E-01	1.54E+00	4.73E-03
1083	634651.59	4295839.97	0	4.413456602	0.004183114	0.736206641	0.000692268	0.89455	0.0057899	0.1323	8.54E-01	0.0048586	0.1323	5.308006602	5.79E-03	1.32E-01	1.59E+00	4.86E-03
1084	634671.59	4295839.97	0	4.556835859	0.004319206	0.757586245	0.000713973	0.91936	0.0059516	0.13643	8.78E-01	0.0049905	0.13643	5.476195859	5.95E-03	1.36E-01	1.64E+00	4.99E-03
1085	634691.59	4295839.97	0	4.6795266	0.004433886	0.775835659	0.000732298	0.94458	0.0061155	0.13923	9.02E-01	0.0051224	0.13923	5.6241066	6.12E-03	1.39E-01	1.68E+00	5.12E-03
1086	634711.59	4295839.97	0	4.795189136	0.004540662	0.793136141	0.000749436	0.97064	0.0062853	0.14065	9.26E-01	0.0052575	0.14065	5.765829136	6.29E-03	1.41E-01	1.72E+00	5.26E-03
1087	634731.59	4295839.97	0	4.908742646	0.004644385	0.810237511	0.000766162	0.99778	0.0064626	0.14095	9.52E-01	0.0053974	0.14095	5.906522646	6.46E-03	1.41E-01	1.76E+00	5.40E-03
1088	634751.59	4295839.97	0	5.02146235	0.0047463	0.827284261	0.000782657	1.0259	0.0066465	0.14717	9.78E-01	0.0055411	0.14717	6.04736235	6.65E-03	1.47E-01	1.81E+00	5.54E-03
1089	634771.59	4295839.97	0	5.134491715	0.004847437	0.844431841	0.000799078	1.055	0.0068374	0.15312	1.01E+00	0.0056891	0.15312	6.189491715	6.84E-03	1.53E-01	1.85E+00	5.69E-03
1090	634791.59	4295839.97	0	5.247283689	0.004947155	0.861567781	0.000815314	1.0852	0.0070361	0.15768	1.03E+00	0.0058424	0.15768	6.332483689	7.04E-03	1.58E-01	1.90E+00	5.84E-03
1091	634811.59	4295839.97	0	5.366593762	0.005052017	0.879781814	0.000832434	1.1168	0.0072443	0.16067	1.06E+00	0.0060029	0.16067	6.483393762	7.24E-03	1.61E-01	1.94E+00	6.00E-03
1092	634831.59	4295839.97	0	5.487047605	0.005156513	0.898180233	0.000849526	1.1497	0.0074612	0.16187	1.09E+00	0.0061701	0.16187	6.636747605	7.46E-03	1.62E-01	1.99E+00	6.17E-03
1093	634851.59	4295839.97	0	5.606460189	0.005258178	0.916401681	0.000866179	1.1839	0.0076868	0.1611	1.13E+00	0.0063444	0.1611	6.790360189	7.69E-03	1.61E-01	2.04E+00	6.34E-03
1094	634871.59	4295839.97	0	5.736512455	0.005368279	0.93635876	0.000884241	1.2202	0.0079263	0.15958	1.16E+00	0.0065311	0.15958	6.956712455	7.93E-03	1.60E-01	2.10E+00	6.53E-03
1095	634891.59	4295839.97	0	5.872950649	0.005482751	0.957332913	0.000903044	1.2583	0.0081785	0.16072	1.20E+00	0.0067294	0.16072	7.131250649	8.18E-03	1.61E-01	2.15E+00	6.73E-03
1096	634911.59	4295839.97	0	6.018330225	0.005604384	0.979720614	0.000923048	1.2983	0.0084435	0.16694	1.23E+00	0.0069397	0.16694	7.316630225	8.44E-03	1.67E-01	2.21E+00	6.94E-03
1097	634931.59	4295839.97	0	6.174491086	0.005734922	1.003810301	0.00094454	1.3403	0.0087223	0.17083	1.27E+00	0.0071633	0.17083	7.514791086	8.72E-03	1.71E-01	2.28E+00	7.16E-03
1098	634951.59	4295839.97	0	6.341149135	0.005873732	1.029553711	0.000967411	1.3845	0.0090154	0.17253	1.31E+00	0.0074008	0.17253	7.725649135	9.02E-03	1.73E-01	2.34E+00	7.40E-03
1099	634971.59	4295839.97	0	6.516606748	0.00601821	1.056677241	0.000991229	1.4311	0.009324	0.17441	1.36E+00	0.0076535	0.17441	7.947706748	9.32E-03	1.74E-01	2.42E+00	7.65E-03
1100	634991.59	4295839.97	0	6.697204227	0.006162812	1.084581813	0.001015077	1.48	0.009649	0.17701	1.41E+00	0.0079219	0.17701	8.177204227	9.65E-03	1.77E-01	2.49E+00	7.92E-03
1101	635011.59	4295839.97	0	6.880606998	0.006302137	1.112863843	0.001038061	1.5316	0.0099909	0.17823	1.45E+00	0.0082067	0.17823	8.412206998	9.99E-03	1.78E-01	2.57E+00	8.21E-03
1102	635031.59	4295839.97	0	7.068705911	0.006433572	1.14177787	0.001059749	1.5858	0.01035	0.18185	1.51E+00	0.0085081	0.18185	8.654505911	1.04E-02	1.82E-01	2.65E+00	8.51E-03
1103	635051.59	4295839.97	0	7.266723654	0.006556666	1.172095359	0.001080061	1.6426	0.010727	0.18872	1.56E+00	0.0088253	0.18872	8.909323654	1.07E-02	1.89E-01	2.73E+00	8.83E-03
1104	635071.59	4295839.97	0	7.479757785	0.006670842	1.204561629	0.0010989	1.7018	0.011119	0.19215	1.62E+00	0.0091565	0.19215	9.181557785	1.11E-02	1.92E-01	2.82E+00	9.16E-03
1105	635091.59	4295839.97	0	7.709818821	0.006774825	1.239452961	0.001116059	1.763	0.011523	0.19608	1.68E+00	0.0094989	0.19608	9.472818821	1.15E-02	1.96E-01	2.91E+00	9.50E-03
1106	635111.59	4295839.97	0	7.957177421	0.006870214	1.276832709	0.001131797	1.8257	0.011935	0.19702	1.74E+00	0.0098479	0.19702	9.782877421	1.19E-02	1.97E-01	3.01E+00	9.85E-03
1107	635131.59	4295839.97	0	8.214875083	0.006972595	1.315653645	0.001145912	1.889	0.012348	0.19753	1.80E+00	0.010198	0.19753	10.10387508	1.23E-02	1.98E-01	3.11E+00	1.02E-02
1108	635151.59	4295839.97	0	8.479621682	0.007401939	1.355451741	0.001158667	1.9522	0.012755	0.19607	1.86E+00	0.010543	0.19607	10.43182168	1.28E-02	1.96E-01	3.21E+00	1.05E-02
1109	635171.59	4295839.97	0	8.754011481	0.007870245	1.396603978	0.001227079	2.0144	0.01315	0.20146	1.92E+00	0.010877	0.20146	10.76841148	1.32E-02	2.01E-01	3.31E+00	1.09E-02
1110	635191.59	4295839.97	0	9.048720952	0.008400896	1.44068193	0.001305204	2.0749	0.013525	0.20743	1.97E+00	0.011194	0.20743	11.12362095	1.35E-02	2.07E-01	3.41E+00	1.12E-02
1111	635211.59	4295839.97	0	9.366431088	0.008998111	1.488095875	0.001393137	2.1333	0.013877	0.2134	2.03E+00	0.01149	0.2134	11.49973109	1.39E-02	2.13E-01	3.52E+00	1.15E-02
1112	635231.59	4295839.97	0	9.676671879	0.009592145	1.534364006	0.001480604	2.1897	0.014205	0.21434	2.08E+00	0.011764	0.21434	11.86637188	1.42E-02	2.14E-01	3.62E+00	1.18E-02
1113	635251.59	4295839.97	0	9.946098612	0.010106597	1.574582171	0.001556348	2.2444	0.014511	0.21457	2.14E+00	0.012018	0.21457	12.19049861	1.45E-02	2.15E-01	3.71E+00	1.20E-02
1114	635271.59	4295839.97	0	10.2098236	0.010616795	1.613958334	0.001631496	2.2982	0.0148	0.21665	2.19E+00	0.012257	0.21665	12.5080236	1.48E-02	2.17E-01	3.80E+00	1.23E-02
1115	635291.59	4295839.97	0	10.58266966	0.011278528	1.662438803	0.001728944	2.3526	0.015081	0.21966	2.24E+00	0.012489	0.21966	12.93526966	1.51E-02	2.20E-01	3.90E+00	1.25E-02
1116	635311.59	4295839.97	0	11.32227875	0.012094349	1.723229155	0.001849041	2.4081	0.015361	0.22212	2.29E+00	0.01272	0.22212	13.73037875	1.54E-02	2.22E-01	4.02E+00	1.27E-02
1117	635331.59	4295839.97	0	12.03593806	0.012883494	1.828472251	0.001965124	2.4659	0.015648	0.22216	2.35E+00	0.012959	0.22216	14.50183806	1.56E-02	2.22E-01	4.18E+00	1.30E-02
1118	635351.59	4295839.97	0	12.53364264	0.013432072	1.901998978	0.002045919	2.5299	0.01597	0.22804	2.41E+00	0.01323	0.22804	15.06354264	1.60E-02	2.28E-01	4.31E+00	1.32E-02
1119	635371.59	4295839.97	0	12.60891265	0.01350693	1.913312766	0.002056974	2.5996	0.016327	0.22641	2.48E+00	0.013536	0.22641	15.20851265	1.63E-02	2.26E-01	4.39E+00	1.35E-02
1120	635391.59	4295839.97	0	12.22069174	0.01306229	1.856359069	0.001991545	2.6754	0.016723	0.23786	2.55E+00	0.01388	0.23786	14.89609174	1.67E-02	2.38E-01	4.41E+00	1.39E-02
1121	635411.59	4295839.97	0	11.50999144	0.012256831	1.751895166	0.001872987	2.7571	0.017158	0.2446	2.63E+00	0.014263	0.2446	14.26709144	1.72E-02	2.45E-01	4.38E+00	1.43E-02
1122	635431.59	4295839.97	0	10.67880195	0.011318354	1.68225428	0.00173485	2.8441	0.01763	0.24241	2.72E+00	0.014681	0.24241	13.52290195	1.76E-02	2.42E-01	4.40E+00	1.47E-02
1123	635451.59	4295839.97	0	10.25529256	0.010410301	1.623378305	0.001601206	2.9349	0.018129	0.23729	2.81E+00	0.015126	0.23729	13.19019256	1.81E-02	2.37E-01	4.43E+00	1.51E-02
1124	635471.59	4295839.97	0	9.897575348	0.009607567	1.570828299	0.001483084	3.0277	0.018645	0.24001	2.90E+00	0.015586	0.24001	12.92527535	1.86E-02	2.40E-01	4.47E+00	1.56E-02
1125	635491.59	4295839.97	0	9.591835922	0.008929797	1.525892741	0.001383375	3.1206	0.019167	0.24213	2.99E+00	0.01605	0.24213	12.71243592	1.92E-02	2.42E-01	4.51E+00	1.61E-02
1126	635511.59	4295839.97	0	9.336864879	0.008373562	1.488400969	0.001301581	3.2121	0.019687	0.2406	3.07E+00	0.01651	0.2406	12.54896488	1.97E-02	2.41E-01	4.56E+00	1.65E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1127	635531.59	4295839.97	0	9.12660391	0.007925521	1.457452769	0.001239576	3.3013	0.020204	0.25117	3.16E+00	0.016965	0.25117	12.42790391	2.02E-02	2.51E-01	4.62E+00	1.70E-02
1128	635551.59	4295839.97	0	8.954791873	0.007571056	1.432127394	0.001239371	3.3884	0.020719	0.25462	3.25E+00	0.017419	0.25462	12.34319187	2.07E-02	2.55E-01	4.68E+00	1.74E-02
1129	635571.59	4295839.97	0	8.816349596	0.007519885	1.411682019	0.001238805	3.474	0.021237	0.25024	3.33E+00	0.017874	0.25024	12.2903496	2.12E-02	2.50E-01	4.74E+00	1.79E-02
1130	635591.59	4295839.97	0	8.706903586	0.007514184	1.395470194	0.00123785	3.5585	0.021755	0.25301	3.41E+00	0.018332	0.25301	12.26540359	2.18E-02	2.53E-01	4.81E+00	1.83E-02
1131	635611.59	4295839.97	0	8.622103712	0.007505349	1.382840452	0.001236378	3.6419	0.022269	0.24757	3.49E+00	0.018788	0.24757	12.26400371	2.23E-02	2.48E-01	4.87E+00	1.88E-02
1132	635631.59	4295839.97	0	8.558271258	0.007493612	1.373255959	0.001234426	3.7241	0.022772	0.24749	3.57E+00	0.019236	0.24749	12.28237126	2.28E-02	2.47E-01	4.94E+00	1.92E-02
1133	635651.59	4295839.97	0	8.510913026	0.007478574	1.366050872	0.001231929	3.8056	0.023262	0.2698	3.65E+00	0.019676	0.2698	12.31651303	2.33E-02	2.70E-01	5.02E+00	1.97E-02
1134	635671.59	4295839.97	0	8.475948264	0.007460562	1.360631593	0.001228938	3.8885	0.023747	0.30144	3.73E+00	0.020116	0.30144	12.36444826	2.37E-02	3.01E-01	5.09E+00	2.01E-02
1135	635691.59	4295839.97	0	8.448705741	0.007439387	1.356309845	0.001225424	3.9758	0.024241	0.32246	3.82E+00	0.020571	0.32246	12.42450574	2.42E-02	3.22E-01	5.17E+00	2.06E-02
1136	635711.59	4295839.97	0	8.424112665	0.007414033	1.352325825	0.00122122	4.0708	0.024757	0.33245	3.91E+00	0.021053	0.33245	12.49491267	2.48E-02	3.32E-01	5.26E+00	2.11E-02
1137	635731.59	4295839.97	0	8.398610484	0.007384196	1.348152765	0.001216276	4.1747	0.025296	0.32914	4.01E+00	0.021565	0.32914	12.57331048	2.53E-02	3.29E-01	5.36E+00	2.16E-02
1138	635751.59	4295839.97	0	8.370055519	0.007350173	1.343480917	0.00121064	4.2864	0.025852	0.31288	4.12E+00	0.022101	0.31288	12.65645552	2.59E-02	3.13E-01	5.47E+00	2.21E-02
1139	635771.59	4295839.97	0	8.336250976	0.007311452	1.337980809	0.001204226	4.4028	0.026413	0.28584	4.24E+00	0.022648	0.28584	12.73905098	2.64E-02	2.86E-01	5.58E+00	2.26E-02
1140	635791.59	4295839.97	0	8.295643438	0.007267743	1.331420239	0.001196987	4.5205	0.02697	0.25011	4.36E+00	0.023198	0.25011	12.81614344	2.70E-02	2.50E-01	5.69E+00	2.32E-02
1141	635811.59	4295839.97	0	8.246929889	0.007218556	1.323601819	0.001188842	4.6372	0.027524	0.24158	4.47E+00	0.023751	0.24158	12.88412989	2.75E-02	2.42E-01	5.80E+00	2.38E-02
1142	635831.59	4295839.97	0	8.188855269	0.007163118	1.314330901	0.001179663	4.7516	0.028082	0.24248	4.59E+00	0.024315	0.24248	12.94045527	2.81E-02	2.42E-01	5.90E+00	2.43E-02
1143	635851.59	4295839.97	0	8.121797077	0.007118198	1.303675251	0.00116956	4.8623	0.028651	0.24336	4.70E+00	0.024894	0.24336	12.98409708	2.87E-02	2.43E-01	6.00E+00	2.49E-02
1144	635871.59	4295839.97	0	8.044165975	0.007092838	1.291379283	0.001158288	4.9672	0.029227	0.2376	4.81E+00	0.025485	0.2376	13.01136597	2.92E-02	2.38E-01	6.10E+00	2.55E-02
1145	635891.59	4295839.97	0	7.956599801	0.007053332	1.277547587	0.00114595	5.0624	0.029794	0.24128	4.90E+00	0.02607	0.24128	13.0189998	2.98E-02	2.41E-01	6.18E+00	2.61E-02
1146	635911.59	4295839.97	0	7.858264597	0.006999082	1.262044084	0.001132406	5.144	0.030331	0.24325	4.98E+00	0.026628	0.24325	13.0022646	3.03E-02	2.43E-01	6.25E+00	2.66E-02
1147	635931.59	4295839.97	0	7.750600356	0.0069318	1.245098705	0.001117867	5.2091	0.030815	0.23965	5.05E+00	0.027136	0.23965	12.95970036	3.08E-02	2.40E-01	6.30E+00	2.71E-02
1148	635951.59	4295839.97	0	7.634647401	0.006852744	1.2268709	0.001102455	5.2577	0.031231	0.23906	5.10E+00	0.027578	0.23906	12.8923474	3.12E-02	2.39E-01	6.33E+00	2.76E-02
1149	635971.59	4295839.97	0	7.512534876	0.006764194	1.20769503	0.001086466	5.2914	0.031568	0.23007	5.13E+00	0.027944	0.23007	12.80393488	3.16E-02	2.30E-01	6.34E+00	2.79E-02
1150	635991.59	4295839.97	0	7.383716589	0.006665733	1.187482927	0.00106984	5.3111	0.03182	0.23387	5.16E+00	0.028229	0.23387	12.69481659	3.18E-02	2.34E-01	6.34E+00	2.82E-02
1151	636011.59	4295839.97	0	7.244238327	0.006553803	1.165611456	0.001052064	5.3163	0.031977	0.23533	5.16E+00	0.028422	0.23533	12.56053833	3.20E-02	2.35E-01	6.33E+00	2.84E-02
1152	636031.59	4295839.97	0	7.089817073	0.006424466	1.141405016	0.001032569	5.306	0.032028	0.22763	5.15E+00	0.028514	0.22763	12.39581707	3.20E-02	2.28E-01	6.30E+00	2.85E-02
1153	636051.59	4295839.97	0	6.917429536	0.006274996	1.11437716	0.001010927	5.2777	0.031964	0.23155	5.13E+00	0.028498	0.23155	12.19512954	3.20E-02	2.32E-01	6.24E+00	2.85E-02
1154	636071.59	4295839.97	0	6.741746209	0.006119698	1.086898027	0.000989301	5.2342	0.031813	0.22924	5.09E+00	0.028397	0.22924	11.97594621	3.18E-02	2.29E-01	6.17E+00	2.84E-02
1155	636091.59	4295839.97	0	6.557778615	0.005954436	1.058139348	0.000966802	5.1733	0.031564	0.23422	5.03E+00	0.028203	0.23422	11.73107862	3.16E-02	2.34E-01	6.09E+00	2.82E-02
1156	636111.59	4295839.97	0	6.369053404	0.00578323	1.028639409	0.00094376	5.0968	0.031228	0.2402	4.95E+00	0.027927	0.2402	11.4658534	3.12E-02	2.40E-01	5.98E+00	2.79E-02
1157	636131.59	4295839.97	0	6.179018393	0.005609941	0.998920527	0.000920493	5.0071	0.030815	0.24089	4.87E+00	0.02758	0.24089	11.18611839	3.08E-02	2.41E-01	5.87E+00	2.76E-02
1158	636151.59	4295839.97	0	5.99408278	0.005460136	0.969992964	0.000897818	4.9079	0.030344	0.23609	4.77E+00	0.027178	0.23609	10.90198278	3.03E-02	2.36E-01	5.74E+00	2.72E-02
1159	636171.59	4295839.97	0	5.817085748	0.005328651	0.942298138	0.000876063	4.8017	0.029825	0.22597	4.67E+00	0.026735	0.22597	10.61878575	2.98E-02	2.26E-01	5.61E+00	2.67E-02
1160	636191.59	4295839.97	0	5.641532091	0.005196128	0.914765998	0.000854149	4.6877	0.029251	0.21198	4.56E+00	0.026242	0.21198	10.32923209	2.93E-02	2.12E-01	5.47E+00	2.62E-02
1161	636211.59	4295839.97	0	5.477455897	0.005071891	0.889023922	0.000833605	4.5703	0.028646	0.20006	4.44E+00	0.025723	0.20006	10.0477559	2.86E-02	2.00E-01	5.33E+00	2.57E-02
1162	636231.59	4295839.97	0	5.328566602	0.004959504	0.865676493	0.000815015	4.4515	0.028019	0.20179	4.33E+00	0.025186	0.20179	9.780066602	2.80E-02	2.02E-01	5.19E+00	2.52E-02
1163	636251.59	4295839.97	0	5.188418468	0.004852732	0.843674132	0.000797358	4.3302	0.027362	0.19767	4.21E+00	0.024624	0.19767	9.518618468	2.74E-02	1.98E-01	5.06E+00	2.46E-02
1164	636271.59	4295839.97	0	5.056314244	0.004750982	0.822905719	0.000780535	4.2069	0.026676	0.18809	4.09E+00	0.024036	0.18809	9.263214244	2.67E-02	1.88E-01	4.92E+00	2.40E-02
1165	636291.59	4295839.97	0	4.930937206	0.004653035	0.803159836	0.000764345	4.0817	0.025961	0.18284	3.97E+00	0.023422	0.18284	9.012637206	2.60E-02	1.83E-01	4.78E+00	2.34E-02
1166	636311.59	4295839.97	0	4.813501188	0.004560216	0.784639503	0.000749006	3.9553	0.025222	0.17731	3.85E+00	0.022783	0.17731	8.768801188	2.52E-02	1.77E-01	4.63E+00	2.28E-02
1167	636331.59	4295839.97	0	4.702831948	0.004471557	0.767157834	0.000734357	3.8277	0.02446	0.17613	3.73E+00	0.022122	0.17613	8.530531948	2.45E-02	1.76E-01	4.49E+00	2.21E-02
1168	636351.59	4295839.97	0	4.597680953	0.004386017	0.750515861	0.000720227	3.6992	0.023676	0.17798	3.60E+00	0.021438	0.17798	8.296880953	2.37E-02	1.78E-01	4.35E+00	2.14E-02
1169	636371.59	4295839.97	0	4.497330154	0.004303097	0.734600939	0.000706534	3.5702	0.022878	0.17623	3.48E+00	0.020736	0.17623	8.067530154	2.29E-02	1.76E-01	4.21E+00	2.07E-02
1170	636391.59	4295839.97	0	4.401195332	0.004222426	0.71932194	0.000693216	3.4415	0.02207	0.1744	3.35E+00	0.020022	0.1744	7.842695332	2.21E-02	1.74E-01	4.07E+00	2.00E-02
1171	636411.59	4295839.97	0	4.308374378	0.004143311	0.704535278	0.00068016	3.314	0.02126	0.17	3.23E+00	0.019303	0.17	7.622374378	2.13E-02	1.70E-01	3.93E+00	1.93E-02
1172	636431.59	4295839.97	0	4.21774231	0.004064838	0.690060391	0.000667215	3.1885	0.020456	0.16803	3.11E+00	0.018587	0.16803	7.40624231	2.05E-02	1.68E-01	3.80E+00	1.86E-02
1173	636451.59	4295839.97	0	4.127927005	0.003985841	0.675675147	0.00065419	3.066	0.019665	0.16815	2.99E+00	0.017881	0.16815	7.193927005	1.97E-02	1.68E-01	3.66E+00	1.79E-02
1174	636471.59	4295839.97	0	4.037543274	0.003905085	0.661153472	0.000640881	2.9472	0.018893	0.16599	2.87E+00	0.017191	0.16599	6.984743274	1.89E-02	1.66E-01	3.53E+00	1.72E-02
1175	636491.59	4295839.97	0	3.94470987	0.003820843	0.646188526	0.000627007	2.8325	0.018145	0.16325	2.76E+00	0.016521	0.16325	6.77720987	1.81E-02	1.63E-01	3.41E+00	1.65E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1176	636511.59	4295839.97	0	3.848315126	0.003732134	0.630599577	0.000612407	2.7225	0.017425	0.1612	2.66E+00	0.015875	0.1612	6.570815126	1.74E-02	1.61E-01	3.29E+00	1.59E-02
1177	636531.59	4295839.97	0	3.748056407	0.003638788	0.614339174	0.00059705	2.6172	0.016735	0.15739	2.55E+00	0.015256	0.15739	6.365256407	1.67E-02	1.57E-01	3.17E+00	1.53E-02
1178	636551.59	4295839.97	0	3.645384502	0.003542299	0.597647888	0.000581183	2.5172	0.016078	0.15125	2.46E+00	0.014667	0.15125	6.162584502	1.61E-02	1.51E-01	3.05E+00	1.47E-02
1179	636571.59	4295839.97	0	3.534304285	0.003436841	0.57954397	0.000563852	2.4212	0.015448	0.1464	2.36E+00	0.014101	0.1464	5.955504285	1.54E-02	1.46E-01	2.94E+00	1.41E-02
1180	636591.59	4295839.97	0	3.411117462	0.003318824	0.559421162	0.00054447	2.3287	0.014838	0.14899	2.27E+00	0.013554	0.14899	5.739817462	1.48E-02	1.49E-01	2.83E+00	1.36E-02
1181	636611.59	4295839.97	0	3.282200174	0.003194593	0.53832129	0.000524071	2.2408	0.01426	0.14942	2.19E+00	0.013034	0.14942	5.523000174	1.43E-02	1.49E-01	2.73E+00	1.30E-02
1182	636631.59	4295839.97	0	3.140758989	0.003057465	0.515131961	0.000501564	2.1562	0.013704	0.14773	2.11E+00	0.012534	0.14773	5.296958989	1.37E-02	1.48E-01	2.62E+00	1.25E-02
1183	636651.59	4295839.97	0	2.988654581	0.002909381	0.490171536	0.000477268	2.0743	0.013166	0.14413	2.03E+00	0.012049	0.14413	5.062954581	1.32E-02	1.44E-01	2.52E+00	1.20E-02
1184	634271.59	4295859.97	0	1.198730799	0.001073004	0.202732538	0.000179944	0.529	0.0034692	0.087166	5.05E-01	0.0029146	0.087166	1.727730799	3.47E-03	8.72E-02	7.08E-01	2.91E-03
1185	634291.59	4295859.97	0	1.257089947	0.001127205	0.213486639	0.000189288	0.54246	0.0035557	0.087871	5.18E-01	0.0029839	0.087871	1.799549947	3.56E-03	8.79E-02	7.31E-01	2.98E-03
1186	634311.59	4295859.97	0	1.320835901	0.001186389	0.22540522	0.000199551	0.5566	0.0036455	0.089636	5.31E-01	0.0030562	0.089636	1.877435901	3.65E-03	8.96E-02	7.57E-01	3.06E-03
1187	634331.59	4295859.97	0	1.394346422	0.001254868	0.239340482	0.000211484	0.57152	0.0037392	0.093078	5.45E-01	0.0031322	0.093078	1.965866422	3.74E-03	9.31E-02	7.85E-01	3.13E-03
1188	634351.59	4295859.97	0	1.481954215	0.001336825	0.256167812	0.000225831	0.58733	0.0038368	0.096299	5.60E-01	0.003212	0.096299	2.069284215	3.84E-03	9.63E-02	8.16E-01	3.21E-03
1189	634371.59	4295859.97	0	1.587083735	0.001435431	0.276731934	0.00024321	0.60415	0.0039383	0.09927	5.76E-01	0.0032955	0.09927	2.191233735	3.94E-03	9.93E-02	8.53E-01	3.30E-03
1190	634391.59	4295859.97	0	1.712893721	0.001553443	0.302044131	0.000264251	0.62224	0.0040442	0.10193	5.94E-01	0.0033832	0.10193	2.335133721	4.04E-03	1.02E-01	8.96E-01	3.38E-03
1191	634411.59	4295859.97	0	1.863044447	0.00169375	0.333684965	0.000289779	0.64194	0.0041543	0.10421	6.13E-01	0.0034749	0.10421	2.504984447	4.15E-03	1.04E-01	9.46E-01	3.47E-03
1192	634431.59	4295859.97	0	2.047134844	0.001864208	0.375464549	0.000321881	0.66418	0.0042688	0.10608	6.34E-01	0.003571	0.10608	2.711314844	4.27E-03	1.06E-01	1.01E+00	3.57E-03
1193	634451.59	4295859.97	0	2.275712935	0.002070592	0.43530864	0.000363734	0.69155	0.0043887	0.10749	6.61E-01	0.0036722	0.10749	2.967262935	4.39E-03	1.07E-01	1.10E+00	3.67E-03
1194	634471.59	4295859.97	0	2.580629698	0.002322881	0.546946507	0.000470229	0.73211	0.0045158	0.10853	7.00E-01	0.0037803	0.10853	3.312739698	4.52E-03	1.09E-01	1.25E+00	3.78E-03
1195	634491.59	4295859.97	0	2.879769947	0.002591955	0.627773806	0.000559863	0.74516	0.00464	0.10929	7.13E-01	0.0038853	0.10929	3.624929947	4.64E-03	1.09E-01	1.34E+00	3.89E-03
1196	634511.59	4295859.97	0	3.096620674	0.002860558	0.587669902	0.00049945	0.74922	0.0047668	0.11067	7.16E-01	0.0039925	0.11067	3.845840674	4.77E-03	1.11E-01	1.30E+00	3.99E-03
1197	634531.59	4295859.97	0	3.412632422	0.003191242	0.611724272	0.000543571	0.76394	0.0049007	0.11137	7.30E-01	0.0041062	0.11137	4.176572422	4.90E-03	1.11E-01	1.34E+00	4.11E-03
1198	634551.59	4295859.97	0	3.758377474	0.003541051	0.654044045	0.000595649	0.78279	0.0050403	0.11142	7.48E-01	0.0042249	0.11142	4.541167474	5.04E-03	1.11E-01	1.40E+00	4.22E-03
1199	634571.59	4295859.97	0	4.082090594	0.003864196	0.698476222	0.000645451	0.80376	0.0051848	0.11073	7.68E-01	0.0043476	0.11073	4.885850594	5.18E-03	1.11E-01	1.47E+00	4.35E-03
1200	634591.59	4295859.97	0	4.356603995	0.004135744	0.737680933	0.000687868	0.82599	0.0053333	0.11444	7.89E-01	0.0044733	0.11444	5.182593995	5.33E-03	1.14E-01	1.53E+00	4.47E-03
1201	634611.59	4295859.97	0	4.578010034	0.004352797	0.76975521	0.000721973	0.849	0.0054848	0.12059	8.11E-01	0.0046008	0.12059	5.427010034	5.48E-03	1.21E-01	1.58E+00	4.60E-03
1202	634631.59	4295859.97	0	4.76728437	0.004536546	0.797596334	0.000751037	0.87321	0.0056435	0.12606	8.34E-01	0.0047337	0.12606	5.64049437	5.64E-03	1.26E-01	1.63E+00	4.73E-03
1203	634651.59	4295859.97	0	4.92839188	0.004691231	0.821443545	0.000775604	0.89826	0.0058073	0.1306	8.58E-01	0.0048698	0.1306	5.82665188	5.81E-03	1.31E-01	1.68E+00	4.87E-03
1204	634671.59	4295859.97	0	5.067245466	0.004822833	0.842055101	0.000796575	0.9241	0.005976	0.13404	8.82E-01	0.0050086	0.13404	5.991345466	5.98E-03	1.34E-01	1.72E+00	5.01E-03
1205	634691.59	4295859.97	0	5.185256866	0.0049329	0.859501768	0.000814145	0.95041	0.0061473	0.13896	9.07E-01	0.005148	0.13896	6.135666866	6.15E-03	1.39E-01	1.77E+00	5.15E-03
1206	634711.59	4295859.97	0	5.295510438	0.005034387	0.875879042	0.00083042	0.97761	0.0063247	0.1428	9.33E-01	0.0052907	0.1428	6.273120438	6.32E-03	1.43E-01	1.81E+00	5.29E-03
1207	634731.59	4295859.97	0	5.407157333	0.005136313	0.892627872	0.000846855	1.0059	0.0065097	0.14528	9.60E-01	0.0054381	0.14528	6.413057333	6.51E-03	1.45E-01	1.85E+00	5.44E-03
1208	634751.59	4295859.97	0	5.518749378	0.005237252	0.909445763	0.000863197	1.0351	0.006701	0.14634	9.87E-01	0.0055887	0.14634	6.553849378	6.70E-03	1.46E-01	1.90E+00	5.59E-03
1209	634771.59	4295859.97	0	5.629593753	0.005336443	0.926181867	0.000879307	1.0652	0.0068981	0.14926	1.02E+00	0.0057425	0.14926	6.694793753	6.90E-03	1.49E-01	1.94E+00	5.74E-03
1210	634791.59	4295859.97	0	5.73864339	0.005432677	0.942637769	0.00089498	1.0962	0.0071009	0.15611	1.04E+00	0.0058993	0.15611	6.83484339	7.10E-03	1.56E-01	1.99E+00	5.90E-03
1211	634811.59	4295859.97	0	5.862604983	0.005542322	0.961545974	0.000912897	1.1287	0.0073145	0.16166	1.07E+00	0.0060639	0.16166	6.991304983	7.31E-03	1.62E-01	2.04E+00	6.06E-03
1212	634831.59	4295859.97	0	5.99337798	0.005657112	0.981554128	0.000931695	1.1626	0.0075374	0.16559	1.11E+00	0.0062354	0.16559	7.15597798	7.54E-03	1.66E-01	2.09E+00	6.24E-03
1213	634851.59	4295859.97	0	6.130050015	0.005775756	1.00250702	0.000951154	1.1979	0.0077703	0.16768	1.14E+00	0.0064147	0.16768	7.327950015	7.77E-03	1.68E-01	2.14E+00	6.41E-03
1214	634871.59	4295859.97	0	6.27409488	0.005899195	1.024640229	0.000971426	1.235	0.0080148	0.1678	1.17E+00	0.0066038	0.1678	7.50909488	8.01E-03	1.68E-01	2.20E+00	6.60E-03
1215	634891.59	4295859.97	0	6.427036917	0.006028946	1.048179487	0.000992759	1.2739	0.0082713	0.16594	1.21E+00	0.0068035	0.16594	7.700936917	8.27E-03	1.66E-01	2.26E+00	6.80E-03
1216	634911.59	4295859.97	0	6.59306017	0.006169374	1.073781502	0.001015874	1.3147	0.0085405	0.16551	1.25E+00	0.0070149	0.16551	7.90776017	8.54E-03	1.66E-01	2.32E+00	7.01E-03
1217	634931.59	4295859.97	0	6.773929014	0.006322082	1.10172158	0.001041034	1.3576	0.0088235	0.17176	1.29E+00	0.0072395	0.17176	8.131529014	8.82E-03	1.72E-01	2.39E+00	7.24E-03
1218	634951.59	4295859.97	0	6.964612572	0.006481752	1.131188009	0.001067364	1.4027	0.0091214	0.17652	1.33E+00	0.0074782	0.17652	8.367312572	9.12E-03	1.77E-01	2.46E+00	7.48E-03
1219	634971.59	4295859.97	0	7.163337592	0.006645913	1.161912602	0.001094445	1.4502	0.0094347	0.17872	1.38E+00	0.0077322	0.17872	8.613537592	9.43E-03	1.79E-01	2.54E+00	7.73E-03
1220	634991.59	4295859.97	0	7.363399626	0.006806652	1.192822593	0.00112097	1.5002	0.0097653	0.18046	1.42E+00	0.008003	0.18046	8.863599626	9.77E-03	1.80E-01	2.62E+00	8.00E-03
1221	635011.59	4295859.97	0	7.562346	0.006959397	1.223513722	0.001146179	1.5529	0.010114	0.18319	1.47E+00	0.0082909	0.18319	9.115246	1.01E-02	1.83E-01	2.70E+00	8.29E-03
1222	635031.59	4295859.97	0	7.76209738	0.007102512	1.25425851	0.001169798	1.6086	0.010481	0.18492	1.53E+00	0.0085969	0.18492	9.37069738	1.05E-02	1.85E-01	2.78E+00	8.60E-03
1223	635051.59	4295859.97	0	7.966028801	0.007233741	1.285525226	0.001191456	1.6671	0.010868	0.18779	1.58E+00	0.0089214	0.18779	9.633128801	1.09E-02	1.88E-01	2.87E+00	8.92E-03
1224	635071.59	4295859.97	0	8.181249962	0.007352513	1.318353023	0.001211059	1.7285	0.011274	0.19531	1.64E+00	0.0092628	0.19531	9.909749962	1.13E-02	1.95E-01	2.96E+00	9.26E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1225	635091.59	4295859.97	0	8.417327545	0.007460289	1.354171078	0.001228845	1.7926	0.011696	0.19894	1.70E+00	0.0096197	0.19894	10.20992754	1.17E-02	1.99E-01	3.06E+00	9.62E-03
1226	635111.59	4295859.97	0	8.67924374	0.007556985	1.393707504	0.001244802	1.8587	0.012131	0.20308	1.77E+00	0.0099882	0.20308	10.53794374	1.21E-02	2.03E-01	3.16E+00	9.99E-03
1227	635131.59	4295859.97	0	8.965940581	0.007643018	1.436808472	0.001258999	1.9262	0.012572	0.20415	1.83E+00	0.010363	0.20415	10.89214058	1.26E-02	2.04E-01	3.27E+00	1.04E-02
1228	635151.59	4295859.97	0	9.272362588	0.008084663	1.482754502	0.001271756	1.9943	0.013015	0.20448	1.90E+00	0.010739	0.20448	11.26666259	1.30E-02	2.04E-01	3.38E+00	1.07E-02
1229	635171.59	4295859.97	0	9.594805564	0.008660763	1.530989361	0.001350785	2.0621	0.013449	0.20316	1.96E+00	0.011109	0.20316	11.65690556	1.34E-02	2.03E-01	3.49E+00	1.11E-02
1230	635191.59	4295859.97	0	9.944449362	0.009313727	1.583184868	0.001446926	2.1287	0.013868	0.20974	2.02E+00	0.011465	0.20974	12.07314936	1.39E-02	2.10E-01	3.61E+00	1.15E-02
1231	635211.59	4295859.97	0	10.32891865	0.010063828	1.640416651	0.001557337	2.1934	0.014266	0.21599	2.09E+00	0.011803	0.21599	12.52231865	1.43E-02	2.16E-01	3.73E+00	1.18E-02
1232	635231.59	4295859.97	0	10.72693808	0.010857048	1.699618344	0.001674117	2.256	0.01464	0.22135	2.15E+00	0.012119	0.22135	12.98293808	1.46E-02	2.21E-01	3.85E+00	1.21E-02
1233	635251.59	4295859.97	0	11.08954122	0.01158241	1.753575817	0.001780908	2.3167	0.014989	0.22235	2.21E+00	0.012412	0.22235	13.40624122	1.50E-02	2.22E-01	3.96E+00	1.24E-02
1234	635271.59	4295859.97	0	11.47345481	0.012297577	1.806065546	0.001886191	2.3761	0.015317	0.22141	2.26E+00	0.012686	0.22141	13.84955481	1.53E-02	2.21E-01	4.07E+00	1.27E-02
1235	635291.59	4295859.97	0	12.29833515	0.013205897	1.872329562	0.002019932	2.4353	0.015632	0.22471	2.32E+00	0.012948	0.22471	14.73363515	1.56E-02	2.25E-01	4.19E+00	1.29E-02
1236	635311.59	4295859.97	0	13.28549538	0.014299891	2.017937027	0.002180957	2.495	0.015939	0.2289	2.38E+00	0.013202	0.2289	15.78049538	1.59E-02	2.29E-01	4.39E+00	1.32E-02
1237	635331.59	4295859.97	0	14.16781599	0.015278808	2.14802039	0.002324952	2.5565	0.016247	0.22909	2.44E+00	0.013457	0.22909	16.72431599	1.62E-02	2.29E-01	4.58E+00	1.35E-02
1238	635351.59	4295859.97	0	14.62541819	0.015781561	2.215642983	0.002398965	2.624	0.016586	0.2327	2.50E+00	0.01374	0.2327	17.24941819	1.66E-02	2.33E-01	4.72E+00	1.37E-02
1239	635371.59	4295859.97	0	14.41734057	0.015537159	2.185243056	0.002363001	2.6973	0.016957	0.23575	2.57E+00	0.014055	0.23575	17.11464057	1.70E-02	2.36E-01	4.76E+00	1.41E-02
1240	635391.59	4295859.97	0	13.61991366	0.01463125	2.068029944	0.002229629	2.7769	0.017367	0.23872	2.65E+00	0.014407	0.23872	16.39681366	1.74E-02	2.39E-01	4.72E+00	1.44E-02
1241	635411.59	4295859.97	0	12.52839639	0.013396865	1.907485909	0.002047897	2.8633	0.01782	0.24969	2.73E+00	0.0148	0.24969	15.39169639	1.78E-02	2.50E-01	4.64E+00	1.48E-02
1242	635431.59	4295859.97	0	11.49605572	0.012141329	1.816416175	0.001863072	2.9557	0.018313	0.25215	2.82E+00	0.015234	0.25215	14.45175572	1.83E-02	2.52E-01	4.64E+00	1.52E-02
1243	635451.59	4295859.97	0	10.99930305	0.011021417	1.743412776	0.001698227	3.053	0.018842	0.24554	2.92E+00	0.0157	0.24554	14.05230305	1.88E-02	2.46E-01	4.66E+00	1.57E-02
1244	635471.59	4295859.97	0	10.57911764	0.01008288	1.681638852	0.001560103	3.1533	0.019394	0.2445	3.01E+00	0.016189	0.2445	13.73241764	1.94E-02	2.45E-01	4.70E+00	1.62E-02
1245	635491.59	4295859.97	0	10.23465894	0.009323124	1.630979134	0.001448325	3.2547	0.019958	0.24989	3.11E+00	0.016687	0.24989	13.48935894	2.00E-02	2.50E-01	4.74E+00	1.67E-02
1246	635511.59	4295859.97	0	9.957363777	0.008723182	1.590168889	0.001360094	3.3551	0.020524	0.24639	3.21E+00	0.017186	0.24639	13.31246378	2.05E-02	2.46E-01	4.80E+00	1.72E-02
1247	635531.59	4295859.97	0	9.738613327	0.008261988	1.557956841	0.001346665	3.4535	0.021088	0.25552	3.31E+00	0.017683	0.25552	13.19211333	2.11E-02	2.56E-01	4.86E+00	1.77E-02
1248	635551.59	4295859.97	0	9.567383569	0.008173285	1.532697963	0.001346328	3.5498	0.021652	0.26233	3.40E+00	0.018178	0.26233	13.11718357	2.17E-02	2.62E-01	4.93E+00	1.82E-02
1249	635571.59	4295859.97	0	9.435076165	0.008168283	1.513122549	0.001345491	3.6442	0.022218	0.25929	3.49E+00	0.018677	0.25929	13.07927617	2.22E-02	2.59E-01	5.00E+00	1.87E-02
1250	635591.59	4295859.97	0	9.33529024	0.008160166	1.498287702	0.001344139	3.7374	0.022784	0.26079	3.58E+00	0.019178	0.26079	13.07269024	2.28E-02	2.61E-01	5.08E+00	1.92E-02
1251	635611.59	4295859.97	0	9.26328842	0.008149509	1.487505616	0.001342367	3.8293	0.023344	0.25609	3.67E+00	0.019676	0.25609	13.09258842	2.33E-02	2.56E-01	5.16E+00	1.97E-02
1252	635631.59	4295859.97	0	9.213261181	0.008135659	1.479912568	0.001340067	3.9199	0.023889	0.25567	3.76E+00	0.020165	0.25567	13.13316118	2.39E-02	2.56E-01	5.24E+00	2.02E-02
1253	635651.59	4295859.97	0	9.179379464	0.008118228	1.474646532	0.001337175	4.0095	0.024419	0.27524	3.85E+00	0.020644	0.27524	13.18887946	2.44E-02	2.75E-01	5.32E+00	2.06E-02
1254	635671.59	4295859.97	0	9.156337388	0.008097502	1.470933688	0.001333738	4.1004	0.024941	0.30834	3.94E+00	0.02112	0.30834	13.25673739	2.49E-02	3.08E-01	5.41E+00	2.11E-02
1255	635691.59	4295859.97	0	9.138344935	0.008073086	1.467918507	0.001329691	4.196	0.025472	0.33095	4.03E+00	0.021612	0.33095	13.33434493	2.55E-02	3.31E-01	5.50E+00	2.16E-02
1256	635711.59	4295859.97	0	9.12027415	0.008044201	1.464836833	0.001324906	4.3001	0.026026	0.34183	4.13E+00	0.022133	0.34183	13.42037415	2.60E-02	3.42E-01	5.60E+00	2.21E-02
1257	635731.59	4295859.97	0	9.099371261	0.008011225	1.461291165	0.001319444	4.4145	0.026608	0.33922	4.25E+00	0.02269	0.33922	13.51387126	2.66E-02	3.39E-01	5.71E+00	2.27E-02
1258	635751.59	4295859.97	0	9.073510789	0.007974167	1.456969574	0.001313306	4.5377	0.02721	0.32315	4.37E+00	0.023273	0.32315	13.61121079	2.72E-02	3.23E-01	5.82E+00	2.33E-02
1259	635771.59	4295859.97	0	9.040334191	0.007932115	1.451512164	0.001306342	4.666	0.027818	0.29529	4.50E+00	0.02387	0.29529	13.70633419	2.78E-02	2.95E-01	5.95E+00	2.39E-02
1260	635791.59	4295859.97	0	8.998688824	0.007884774	1.444746436	0.001298503	4.795	0.028422	0.25836	4.62E+00	0.024469	0.25836	13.79368882	2.84E-02	2.58E-01	6.07E+00	2.45E-02
1261	635811.59	4295859.97	0	8.947204101	0.007831438	1.436461574	0.001289671	4.9216	0.029022	0.24802	4.75E+00	0.025071	0.24802	13.8688041	2.90E-02	2.48E-01	6.19E+00	2.51E-02
1262	635831.59	4295859.97	0	8.885057405	0.007813871	1.426531605	0.001279766	5.0443	0.029625	0.25041	4.87E+00	0.025684	0.25041	13.92935741	2.96E-02	2.50E-01	6.30E+00	2.57E-02
1263	635851.59	4295859.97	0	8.811327657	0.007799375	1.414811657	0.00126866	5.1614	0.030237	0.25016	4.99E+00	0.026311	0.25016	13.97272766	3.02E-02	2.50E-01	6.41E+00	2.63E-02
1264	635871.59	4295859.97	0	8.725974886	0.007767975	1.401297305	0.001256346	5.2705	0.030854	0.24636	5.10E+00	0.026946	0.24636	13.99647489	3.09E-02	2.46E-01	6.50E+00	2.69E-02
1265	635891.59	4295859.97	0	8.6285749	0.007719658	1.38591936	0.001242745	5.3678	0.031456	0.24802	5.20E+00	0.027571	0.24802	13.9963749	3.15E-02	2.48E-01	6.59E+00	2.76E-02
1266	635911.59	4295859.97	0	8.519093594	0.007654843	1.368670995	0.001227829	5.4492	0.032018	0.25077	5.28E+00	0.028159	0.25077	13.96829359	3.20E-02	2.51E-01	6.65E+00	2.82E-02
1267	635931.59	4295859.97	0	8.397488079	0.007573921	1.34954191	0.001211567	5.512	0.032517	0.24751	5.35E+00	0.028686	0.24751	13.90948808	3.25E-02	2.48E-01	6.70E+00	2.87E-02
1268	635951.59	4295859.97	0	8.265724757	0.007479141	1.328842863	0.001194235	5.5567	0.032935	0.24455	5.39E+00	0.029135	0.24455	13.82242476	3.29E-02	2.45E-01	6.72E+00	2.91E-02
1269	635971.59	4295859.97	0	8.125548287	0.007372438	1.30684392	0.001176058	5.5858	0.033262	0.23541	5.42E+00	0.029497	0.23541	13.71134829	3.33E-02	2.35E-01	6.73E+00	2.95E-02
1270	635991.59	4295859.97	0	7.97717123	0.007254184	1.283577423	0.001157084	5.6003	0.033492	0.24245	5.44E+00	0.029765	0.24245	13.57747123	3.35E-02	2.42E-01	6.72E+00	2.98E-02
1271	636011.59	4295859.97	0	7.807419547	0.007112051	1.256931079	0.001135423	5.5971	0.033599	0.24044	5.44E+00	0.029914	0.24044	13.40451955	3.36E-02	2.40E-01	6.69E+00	2.99E-02
1272	636031.59	4295859.97	0	7.626172057	0.006955499	1.228525335	0.001112667	5.5784	0.033598	0.23765	5.42E+00	0.029961	0.23765	13.20457206	3.36E-02	2.38E-01	6.65E+00	3.00E-02
1273	636051.59	4295859.97	0	7.433940416	0.006785182	1.198448281	0.00108893	5.5423	0.033491	0.23893	5.39E+00	0.029906	0.23893	12.97624042	3.35E-02	2.39E-01	6.59E+00	2.99E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1274	636071.59	4295859.97	0	7.23066595	0.006601624	1.166677858	0.001064106	5.4864	0.033275	0.23836	5.33E+00	0.029747	0.23836	12.71706595	3.33E-02	2.38E-01	6.50E+00	2.97E-02
1275	636091.59	4295859.97	0	7.018287315	0.006407408	1.133492013	0.00103826	5.4113	0.032956	0.24688	5.26E+00	0.029489	0.24688	12.42958731	3.30E-02	2.47E-01	6.39E+00	2.95E-02
1276	636111.59	4295859.97	0	6.804157472	0.006210372	1.100033914	0.00101223	5.3202	0.032548	0.24963	5.17E+00	0.029148	0.24963	12.12435747	3.25E-02	2.50E-01	6.27E+00	2.91E-02
1277	636131.59	4295859.97	0	6.58486152	0.006007867	1.065701055	0.00098522	5.2139	0.03205	0.24735	5.07E+00	0.028723	0.24735	11.79876152	3.21E-02	2.47E-01	6.14E+00	2.87E-02
1278	636151.59	4295859.97	0	6.376417292	0.00583644	1.033064409	0.000959525	5.0991	0.031498	0.23891	4.96E+00	0.028249	0.23891	11.47551729	3.15E-02	2.39E-01	5.99E+00	2.82E-02
1279	636171.59	4295859.97	0	6.185691651	0.005695088	1.003226436	0.000936137	4.9795	0.030909	0.22558	4.84E+00	0.027744	0.22558	11.16519165	3.09E-02	2.26E-01	5.85E+00	2.77E-02
1280	636191.59	4295859.97	0	6.00445566	0.005559567	0.974839556	0.000913719	4.8542	0.030276	0.20866	4.72E+00	0.027199	0.20866	10.85865566	3.03E-02	2.09E-01	5.70E+00	2.72E-02
1281	636211.59	4295859.97	0	5.835934893	0.005432958	0.948427566	0.000892777	4.7254	0.029606	0.20853	4.60E+00	0.026623	0.20853	10.56133489	2.96E-02	2.09E-01	5.54E+00	2.66E-02
1282	636231.59	4295859.97	0	5.679652199	0.005314792	0.923914661	0.000873233	4.5941	0.028905	0.20609	4.47E+00	0.026021	0.20609	10.2737522	2.89E-02	2.06E-01	5.39E+00	2.60E-02
1283	636251.59	4295859.97	0	5.533735607	0.005203363	0.900999117	0.000854806	4.4606	0.028172	0.19766	4.34E+00	0.025391	0.19766	9.994335607	2.82E-02	1.98E-01	5.24E+00	2.54E-02
1284	636271.59	4295859.97	0	5.394271705	0.005095008	0.879046441	0.000836897	4.3245	0.027404	0.18999	4.21E+00	0.024728	0.18999	9.718771705	2.74E-02	1.90E-01	5.09E+00	2.47E-02
1285	636291.59	4295859.97	0	5.257713721	0.004986422	0.857482083	0.000818962	4.1856	0.026598	0.18422	4.07E+00	0.02403	0.18422	9.443313721	2.66E-02	1.84E-01	4.93E+00	2.40E-02
1286	636311.59	4295859.97	0	5.137699147	0.00489112	0.838543063	0.000803212	4.0475	0.025778	0.18183	3.94E+00	0.023318	0.18183	9.185199147	2.58E-02	1.82E-01	4.78E+00	2.33E-02
1287	636331.59	4295859.97	0	5.024614877	0.004799915	0.820665088	0.000788143	3.9088	0.024937	0.1844	3.81E+00	0.022583	0.1844	8.933414877	2.49E-02	1.84E-01	4.63E+00	2.26E-02
1288	636351.59	4295859.97	0	4.917048959	0.004711704	0.803622806	0.000773574	3.7697	0.024078	0.18304	3.67E+00	0.021828	0.18304	8.686748959	2.41E-02	1.83E-01	4.48E+00	2.18E-02
1289	636371.59	4295859.97	0	4.815162873	0.004626914	0.787447915	0.000759572	3.631	0.023208	0.1811	3.54E+00	0.02106	0.1811	8.446162873	2.32E-02	1.81E-01	4.33E+00	2.11E-02
1290	636391.59	4295859.97	0	4.717126144	0.004543943	0.771846776	0.000745876	3.4936	0.022336	0.17639	3.40E+00	0.020286	0.17639	8.210726144	2.23E-02	1.76E-01	4.18E+00	2.03E-02
1291	636411.59	4295859.97	0	4.621866353	0.004461965	0.756649046	0.000732349	3.3584	0.02147	0.17437	3.27E+00	0.019514	0.17437	7.980266353	2.15E-02	1.74E-01	4.03E+00	1.95E-02
1292	636431.59	4295859.97	0	4.528746904	0.004380577	0.741754538	0.000718926	3.2265	0.020618	0.17406	3.15E+00	0.018753	0.17406	7.755246904	2.06E-02	1.74E-01	3.89E+00	1.88E-02
1293	636451.59	4295859.97	0	4.437250265	0.004299448	0.727080586	0.00070555	3.0986	0.019786	0.17158	3.02E+00	0.018008	0.17158	7.535850265	1.98E-02	1.72E-01	3.75E+00	1.80E-02
1294	636471.59	4295859.97	0	4.345309781	0.004216699	0.712291163	0.000691915	2.9754	0.018981	0.16886	2.90E+00	0.017287	0.16886	7.320709781	1.90E-02	1.69E-01	3.61E+00	1.73E-02
1295	636491.59	4295859.97	0	4.249873934	0.004129456	0.696888183	0.000677549	2.8572	0.018205	0.1667	2.79E+00	0.016591	0.1667	7.107073934	1.82E-02	1.67E-01	3.48E+00	1.66E-02
1296	636511.59	4295859.97	0	4.154320631	0.004041169	0.681422361	0.000663015	2.7445	0.017464	0.16232	2.68E+00	0.015925	0.16232	6.898820631	1.75E-02	1.62E-01	3.36E+00	1.59E-02
1297	636531.59	4295859.97	0	4.056518579	0.003949861	0.665547847	0.00064799	2.6377	0.01676	0.15536	2.57E+00	0.015293	0.15536	6.694218579	1.68E-02	1.55E-01	3.24E+00	1.53E-02
1298	636551.59	4295859.97	0	3.945322876	0.003844556	0.647436949	0.000630678	2.5345	0.016079	0.15266	2.47E+00	0.014682	0.15266	6.479822876	1.61E-02	1.53E-01	3.12E+00	1.47E-02
1299	636571.59	4295859.97	0	3.823583689	0.003728181	0.627559989	0.000611558	2.4355	0.015426	0.1548	2.38E+00	0.014095	0.1548	6.259083689	1.54E-02	1.55E-01	3.01E+00	1.41E-02
1300	636591.59	4295859.97	0	3.690270134	0.003599761	0.605747656	0.000590469	2.3405	0.014801	0.15458	2.29E+00	0.013532	0.15458	6.030770134	1.48E-02	1.55E-01	2.89E+00	1.35E-02
1301	636611.59	4295859.97	0	3.544538623	0.003458523	0.581859008	0.000567286	2.2495	0.014202	0.15214	2.20E+00	0.012993	0.15214	5.794038623	1.42E-02	1.52E-01	2.78E+00	1.30E-02
1302	636631.59	4295859.97	0	3.383417774	0.003301567	0.555406174	0.000541531	2.1619	0.013627	0.14772	2.11E+00	0.012474	0.14772	5.545317774	1.36E-02	1.48E-01	2.67E+00	1.25E-02
1303	636651.59	4295859.97	0	3.209103505	0.003131118	0.526758234	0.000513571	2.0775	0.013074	0.14596	2.03E+00	0.011975	0.14596	5.286603505	1.31E-02	1.46E-01	2.56E+00	1.20E-02
1304	634271.59	4295879.97	0	1.227523711	0.001099342	0.2074945	0.000184298	0.52811	0.0034559	0.087884	5.04E-01	0.0029087	0.087884	1.755633711	3.46E-03	8.79E-02	7.12E-01	2.91E-03
1305	634291.59	4295879.97	0	1.288652752	0.001156167	0.218715143	0.000194078	0.54123	0.0035402	0.089267	5.17E-01	0.0029755	0.089267	1.829882752	3.54E-03	8.93E-02	7.36E-01	2.98E-03
1306	634311.59	4295879.97	0	1.357988216	0.001220774	0.231574778	0.000205237	0.55509	0.0036284	0.090401	5.30E-01	0.0030458	0.090401	1.913078216	3.63E-03	9.04E-02	7.61E-01	3.05E-03
1307	634331.59	4295879.97	0	1.436746879	0.001294357	0.24639796	0.000218016	0.56978	0.0037206	0.091256	5.44E-01	0.0031198	0.091256	2.006526879	3.72E-03	9.13E-02	7.90E-01	3.12E-03
1308	634351.59	4295879.97	0	1.529881945	0.001381668	0.264161786	0.00023325	0.58535	0.0038169	0.092513	5.59E-01	0.0031976	0.092513	2.115231945	3.82E-03	9.25E-02	8.23E-01	3.20E-03
1309	634371.59	4295879.97	0	1.640303637	0.001485347	0.28563387	0.000251475	0.60197	0.0039174	0.096211	5.74E-01	0.0032792	0.096211	2.242273637	3.92E-03	9.62E-02	8.60E-01	3.28E-03
1310	634391.59	4295879.97	0	1.777755568	0.001614749	0.312917865	0.000274401	0.61987	0.0040223	0.099675	5.91E-01	0.003365	0.099675	2.397625568	4.02E-03	9.97E-02	9.04E-01	3.37E-03
1311	634411.59	4295879.97	0	1.945126471	0.00177195	0.347488526	0.000302727	0.6395	0.0041318	0.10289	6.10E-01	0.0034553	0.10289	2.584626471	4.13E-03	1.03E-01	9.58E-01	3.46E-03
1312	634431.59	4295879.97	0	2.155135615	0.00196791	0.39370406	0.000339062	0.66176	0.0042462	0.10577	6.32E-01	0.0035501	0.10577	2.816895615	4.25E-03	1.06E-01	1.03E+00	3.55E-03
1313	634451.59	4295879.97	0	2.424179672	0.002214132	0.460587808	0.000387566	0.68927	0.0043662	0.10824	6.58E-01	0.0036504	0.10824	3.113449672	4.37E-03	1.08E-01	1.12E+00	3.65E-03
1314	634471.59	4295879.97	0	2.78585203	0.002521552	0.583172213	0.000480398	0.72396	0.0044921	0.11027	6.92E-01	0.0037564	0.11027	3.50981203	4.49E-03	1.10E-01	1.28E+00	3.76E-03
1315	634491.59	4295879.97	0	3.153780253	0.002862255	0.670938996	0.000559099	0.74286	0.0046184	0.11181	7.10E-01	0.0038624	0.11181	3.896640253	4.62E-03	1.12E-01	1.38E+00	3.86E-03
1316	634511.59	4295879.97	0	3.471734723	0.003229903	0.649422845	0.0005599	0.7475	0.0047467	0.11297	7.14E-01	0.00397	0.11297	4.219234723	4.75E-03	1.13E-01	1.36E+00	3.97E-03
1317	634531.59	4295879.97	0	3.900536205	0.003672422	0.692472746	0.00062246	0.76285	0.0048826	0.11378	7.28E-01	0.0040849	0.11378	4.663386205	4.88E-03	1.14E-01	1.42E+00	4.08E-03
1318	634551.59	4295879.97	0	4.335565417	0.004110818	0.74965911	0.000689084	0.78227	0.0050246	0.11524	7.47E-01	0.0042052	0.11524	5.117835417	5.02E-03	1.15E-01	1.50E+00	4.21E-03
1319	634571.59	4295879.97	0	4.70922776	0.004483482	0.802381612	0.00074701	0.80377	0.0051721	0.11595	7.67E-01	0.0043303	0.11595	5.51299776	5.17E-03	1.16E-01	1.57E+00	4.33E-03
1320	634591.59	4295879.97	0	5.003813541	0.004774851	0.844909401	0.00079268	0.82652	0.0053244	0.11585	7.89E-01	0.0044592	0.11585	5.830333541	5.32E-03	1.16E-01	1.63E+00	4.46E-03
1321	634611.59	4295879.97	0	5.22713935	0.004993655	0.877291036	0.000827075	0.85015	0.0054804	0.11495	8.12E-01	0.0045908	0.11495	6.07728935	5.48E-03	1.15E-01	1.69E+00	4.59E-03
1322	634631.59	4295879.97	0	5.41233201	0.005173222	0.904441749	0.000855457	0.87504	0.0056442	0.12044	8.35E-01	0.0047285	0.12044	6.28737201	5.64E-03	1.20E-01	1.74E+00	4.73E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1323	634651.59	4295879.97	0	5.563382558	0.005317795	0.92660182	0.000878367	0.90084	0.0058134	0.12684	8.60E-01	0.0048699	0.12684	6.464222558	5.81E-03	1.27E-01	1.79E+00	4.87E-03
1324	634671.59	4295879.97	0	5.68939481	0.005436619	0.945055585	0.000897242	0.92744	0.0059875	0.13236	8.85E-01	0.0050142	0.13236	6.61683481	5.99E-03	1.32E-01	1.83E+00	5.01E-03
1325	634691.59	4295879.97	0	5.80254084	0.005541793	0.96168036	0.000914019	0.95494	0.0061673	0.1368	9.11E-01	0.0051619	0.1368	6.75748084	6.17E-03	1.37E-01	1.87E+00	5.16E-03
1326	634711.59	4295879.97	0	5.91037895	0.005640827	0.97762909	0.000929897	0.98341	0.0063534	0.14103	9.38E-01	0.0053132	0.14103	6.89378895	6.35E-03	1.41E-01	1.92E+00	5.31E-03
1327	634731.59	4295879.97	0	6.019572182	0.005740379	0.993934066	0.000945948	1.0129	0.0065466	0.14601	9.66E-01	0.0054686	0.14601	7.032472182	6.55E-03	1.46E-01	1.96E+00	5.47E-03
1328	634751.59	4295879.97	0	6.125231173	0.005835584	1.009723344	0.000961353	1.0432	0.0067447	0.14955	9.95E-01	0.0056262	0.14955	7.168431173	6.74E-03	1.50E-01	2.00E+00	5.63E-03
1329	634771.59	4295879.97	0	6.235978272	0.005934939	1.026384713	0.000977497	1.0745	0.0069496	0.15149	1.02E+00	0.0057873	0.15149	7.310478272	6.95E-03	1.51E-01	2.05E+00	5.79E-03
1330	634791.59	4295879.97	0	6.354091524	0.006040505	1.044263927	0.000994711	1.1068	0.0071617	0.15199	1.05E+00	0.0059525	0.15199	7.460891524	7.16E-03	1.52E-01	2.10E+00	5.95E-03
1331	634811.59	4295879.97	0	6.48543634	0.006157913	1.064307215	0.001013917	1.1405	0.0073833	0.1589	1.09E+00	0.0061239	0.1589	7.62593634	7.38E-03	1.59E-01	2.15E+00	6.12E-03
1332	634831.59	4295879.97	0	6.627928303	0.006284837	1.086143995	0.001034723	1.1756	0.0076138	0.1655	1.12E+00	0.0063015	0.1655	7.803528303	7.61E-03	1.66E-01	2.21E+00	6.30E-03
1333	634851.59	4295879.97	0	6.779211707	0.006418488	1.109380241	0.001056668	1.2121	0.0078539	0.17049	1.15E+00	0.006486	0.17049	7.991311707	7.85E-03	1.70E-01	2.26E+00	6.49E-03
1334	634871.59	4295879.97	0	6.939485574	0.006558376	1.134040752	0.001079665	1.2502	0.0081046	0.17359	1.19E+00	0.0066788	0.17359	8.189685574	8.10E-03	1.74E-01	2.32E+00	6.68E-03
1335	634891.59	4295879.97	0	7.110958281	0.006706503	1.160460538	0.001104046	1.2901	0.008367	0.17461	1.23E+00	0.0068815	0.17461	8.401058281	8.37E-03	1.75E-01	2.39E+00	6.88E-03
1336	634911.59	4295879.97	0	7.300443972	0.006869698	1.189715188	0.001130936	1.3318	0.0086415	0.17348	1.27E+00	0.007095	0.17348	8.632243972	8.64E-03	1.73E-01	2.45E+00	7.10E-03
1337	634931.59	4295879.97	0	7.511072105	0.007050825	1.22230256	0.0011608	1.3756	0.0089298	0.17189	1.31E+00	0.0073213	0.17189	8.886672105	8.93E-03	1.72E-01	2.53E+00	7.32E-03
1338	634951.59	4295879.97	0	7.732343983	0.007238684	1.256532765	0.001191799	1.4217	0.0092326	0.17662	1.35E+00	0.0075614	0.17662	9.154043983	9.23E-03	1.77E-01	2.61E+00	7.56E-03
1339	634971.59	4295879.97	0	7.958863534	0.007426897	1.291566594	0.001222866	1.4701	0.0095513	0.18237	1.40E+00	0.0078169	0.18237	9.428963534	9.55E-03	1.82E-01	2.69E+00	7.82E-03
1340	634991.59	4295879.97	0	8.182917418	0.007606639	1.32617951	0.001252539	1.5212	0.0098876	0.18526	1.44E+00	0.0080894	0.18526	9.704117418	9.89E-03	1.85E-01	2.77E+00	8.09E-03
1341	635011.59	4295879.97	0	8.400098725	0.007772225	1.359660936	0.00127988	1.5751	0.010242	0.18676	1.49E+00	0.0083798	0.18676	9.975198725	1.02E-02	1.87E-01	2.85E+00	8.38E-03
1342	635031.59	4295879.97	0	8.613066139	0.007924037	1.392419144	0.001304944	1.6321	0.010617	0.18968	1.55E+00	0.0086895	0.18968	10.24516614	1.06E-02	1.90E-01	2.94E+00	8.69E-03
1343	635051.59	4295879.97	0	8.824276581	0.008060432	1.424791656	0.001327462	1.6923	0.011013	0.19199	1.61E+00	0.0090193	0.19199	10.51657658	1.10E-02	1.92E-01	3.03E+00	9.02E-03
1344	635071.59	4295879.97	0	9.042893713	0.008183256	1.458153725	0.001347737	1.7557	0.01143	0.1941	1.67E+00	0.0093689	0.1941	10.79859371	1.14E-02	1.94E-01	3.12E+00	9.37E-03
1345	635091.59	4295879.97	0	9.27969769	0.008292731	1.494090571	0.001365807	1.8223	0.011868	0.20224	1.73E+00	0.0097376	0.20224	11.10199769	1.19E-02	2.02E-01	3.22E+00	9.74E-03
1346	635111.59	4295879.97	0	9.547041114	0.008389034	1.534417311	0.001381702	1.8916	0.012324	0.20614	1.80E+00	0.010123	0.20614	11.43864111	1.23E-02	2.06E-01	3.33E+00	1.01E-02
1347	635131.59	4295879.97	0	9.856300915	0.008475396	1.580852835	0.001395952	1.9632	0.012792	0.21055	1.87E+00	0.01052	0.21055	11.81950091	1.28E-02	2.11E-01	3.45E+00	1.05E-02
1348	635151.59	4295879.97	0	10.20553105	0.008867623	1.633092948	0.00140844	2.0361	0.013267	0.21174	1.93E+00	0.010925	0.21174	12.24163105	1.33E-02	2.12E-01	3.57E+00	1.09E-02
1349	635171.59	4295879.97	0	10.58776435	0.00958088	1.690111631	0.001495351	2.1095	0.01374	0.21184	2.01E+00	0.011328	0.21184	12.69726435	1.37E-02	2.12E-01	3.70E+00	1.13E-02
1350	635191.59	4295879.97	0	11.00719851	0.010395562	1.752546992	0.001615244	2.1823	0.014203	0.21062	2.08E+00	0.011725	0.21062	13.18949851	1.42E-02	2.11E-01	3.83E+00	1.17E-02
1351	635211.59	4295879.97	0	11.48173748	0.011350525	1.82304397	0.001755798	2.2538	0.014649	0.21847	2.14E+00	0.012106	0.21847	13.73553748	1.46E-02	2.18E-01	3.97E+00	1.21E-02
1352	635231.59	4295879.97	0	12.00110943	0.012419369	1.900121619	0.001913138	2.3233	0.015073	0.22507	2.21E+00	0.012467	0.22507	14.32440943	1.51E-02	2.25E-01	4.11E+00	1.25E-02
1353	635251.59	4295879.97	0	12.503069	0.01346098	1.974611549	0.002066472	2.3908	0.015471	0.22961	2.28E+00	0.012806	0.22961	14.893869	1.55E-02	2.30E-01	4.25E+00	1.28E-02
1354	635271.59	4295879.97	0	13.42609404	0.014505977	2.048655971	0.002220318	2.4566	0.015846	0.23055	2.34E+00	0.013122	0.23055	15.88269404	1.58E-02	2.31E-01	4.39E+00	1.31E-02
1355	635291.59	4295879.97	0	14.59586094	0.015801911	2.217568204	0.002411111	2.5216	0.016202	0.23105	2.40E+00	0.01342	0.23105	17.11746094	1.62E-02	2.31E-01	4.62E+00	1.34E-02
1356	635311.59	4295879.97	0	15.94863641	0.017307572	2.417039486	0.002632736	2.5866	0.016544	0.23273	2.46E+00	0.013704	0.23273	18.53523641	1.73E-02	2.33E-01	4.88E+00	1.37E-02
1357	635331.59	4295879.97	0	17.0076541	0.018485136	2.573136096	0.002805932	2.6525	0.01688	0.23788	2.53E+00	0.013983	0.23788	19.6601541	1.85E-02	2.38E-01	5.10E+00	1.40E-02
1358	635351.59	4295879.97	0	17.26225544	0.018759728	2.610891604	0.002846361	2.7242	0.017242	0.23715	2.60E+00	0.014283	0.23715	19.98645544	1.88E-02	2.37E-01	5.21E+00	1.43E-02
1359	635371.59	4295879.97	0	16.51884828	0.017912311	2.501672901	0.0027216	2.8016	0.017633	0.24273	2.67E+00	0.014611	0.24273	19.32044828	1.79E-02	2.43E-01	5.17E+00	1.46E-02
1360	635391.59	4295879.97	0	15.11545012	0.016323463	2.295221433	0.002487642	2.8856	0.018061	0.24246	2.75E+00	0.014975	0.24246	18.00105012	1.81E-02	2.42E-01	5.05E+00	1.50E-02
1361	635411.59	4295879.97	0	13.54632314	0.014550452	2.069554494	0.00222655	2.9768	0.018532	0.25293	2.84E+00	0.01538	0.25293	16.52312314	1.85E-02	2.53E-01	4.91E+00	1.54E-02
1362	635431.59	4295879.97	0	12.41542909	0.012939046	1.964564802	0.001989278	3.0751	0.019049	0.25995	2.94E+00	0.015829	0.25995	15.49052909	1.90E-02	2.60E-01	4.90E+00	1.58E-02
1363	635451.59	4295879.97	0	11.81921207	0.011600939	1.876873029	0.001792282	3.1792	0.019606	0.25768	3.04E+00	0.016317	0.25768	14.99841207	1.96E-02	2.58E-01	4.91E+00	1.63E-02
1364	635471.59	4295879.97	0	11.34146026	0.01053753	1.806600922	0.001635775	3.2877	0.020195	0.2533	3.14E+00	0.016834	0.2533	14.62916026	2.02E-02	2.53E-01	4.95E+00	1.68E-02
1365	635491.59	4295879.97	0	10.96607005	0.009715103	1.751347238	0.001514761	3.3982	0.020803	0.25691	3.25E+00	0.017368	0.25691	14.36427005	2.08E-02	2.57E-01	5.00E+00	1.74E-02
1366	635511.59	4295879.97	0	10.67718229	0.009097197	1.708786631	0.001475393	3.5085	0.021418	0.25673	3.36E+00	0.017908	0.25673	14.18568229	2.14E-02	2.57E-01	5.07E+00	1.79E-02
1367	635531.59	4295879.97	0	10.45928996	0.008955179	1.676642344	0.001474978	3.6171	0.022035	0.25892	3.46E+00	0.018448	0.25892	14.07638996	2.20E-02	2.59E-01	5.14E+00	1.84E-02
1368	635551.59	4295879.97	0	10.29753168	0.008950099	1.652720206	0.001474132	3.7236	0.022652	0.26931	3.57E+00	0.018989	0.26931	14.02113168	2.27E-02	2.69E-01	5.22E+00	1.90E-02
1369	635571.59	4295879.97	0	10.18043465	0.008943202	1.635344561	0.001472982	3.8281	0.02327	0.26905	3.67E+00	0.019535	0.26905	14.00853465	2.33E-02	2.69E-01	5.30E+00	1.95E-02
1370	635591.59	4295879.97	0	10.0983202	0.008933599	1.623077387	0.001471385	3.9311	0.023889	0.26822	3.77E+00	0.020085	0.26822	14.0294202	2.39E-02	2.68E-01	5.39E+00	2.01E-02
1371	635611.59	4295879.97	0	10.04403316	0.008920636	1.614856243	0.001469232	4.0328	0.0245	0.26608	3.87E+00	0.020631	0.26608	14.07683316	2.45E-02	2.66E-01	5.48E+00	2.06E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1372	635631.59	4295879.97	0	10.01135406	0.008904322	1.609767493	0.001466526	4.133	0.025095	0.26395	3.96E+00	0.021167	0.26395	14.14435406	2.51E-02	2.64E-01	5.57E+00	2.12E-02
1373	635651.59	4295879.97	0	9.99267279	0.008883647	1.606678011	0.0014631	4.2322	0.025669	0.28076	4.06E+00	0.02169	0.28076	14.22487279	2.57E-02	2.81E-01	5.67E+00	2.17E-02
1374	635671.59	4295879.97	0	9.982166164	0.008859672	1.604750665	0.001459128	4.3324	0.026233	0.31548	4.16E+00	0.022208	0.31548	14.31456616	2.62E-02	3.15E-01	5.76E+00	2.22E-02
1375	635691.59	4295879.97	0	9.973391269	0.008831883	1.603033308	0.001454525	4.4377	0.026805	0.33985	4.26E+00	0.022742	0.33985	14.41109127	2.68E-02	3.40E-01	5.87E+00	2.27E-02
1376	635711.59	4295879.97	0	9.962071587	0.008800271	1.600898877	0.001449289	4.5524	0.027403	0.35151	4.38E+00	0.023308	0.35151	14.51447159	2.74E-02	3.52E-01	5.98E+00	2.33E-02
1377	635731.59	4295879.97	0	9.944007514	0.008763272	1.597706544	0.001443164	4.6788	0.028032	0.34972	4.50E+00	0.023913	0.34972	14.62280751	2.80E-02	3.50E-01	6.10E+00	2.39E-02
1378	635751.59	4295879.97	0	9.918842282	0.008722188	1.593424732	0.001436361	4.8151	0.028685	0.33392	4.64E+00	0.02455	0.33392	14.73394228	2.87E-02	3.34E-01	6.23E+00	2.46E-02
1379	635771.59	4295879.97	0	9.884717179	0.008676095	1.587766925	0.00142873	4.9566	0.029346	0.30521	4.78E+00	0.025202	0.30521	14.84131718	2.93E-02	3.05E-01	6.37E+00	2.52E-02
1380	635791.59	4295879.97	0	9.839931903	0.008623945	1.580467554	0.001420097	5.0978	0.030002	0.26709	4.92E+00	0.025857	0.26709	14.9377319	3.00E-02	2.67E-01	6.50E+00	2.59E-02
1381	635811.59	4295879.97	0	9.784313605	0.008636369	1.571506026	0.001410482	5.235	0.030653	0.25468	5.06E+00	0.026514	0.25468	15.0193136	3.07E-02	2.55E-01	6.63E+00	2.65E-02
1382	635831.59	4295879.97	0	9.716117722	0.008635822	1.560605125	0.001399632	5.3662	0.031307	0.25854	5.19E+00	0.027181	0.25854	15.08231772	3.13E-02	2.59E-01	6.75E+00	2.72E-02
1383	635851.59	4295879.97	0	9.634864943	0.008615526	1.547691016	0.001387481	5.4895	0.031968	0.25711	5.31E+00	0.02786	0.25711	15.12436494	3.20E-02	2.57E-01	6.86E+00	2.79E-02
1384	635871.59	4295879.97	0	9.540143534	0.008575815	1.532698738	0.001373943	5.6023	0.032628	0.25516	5.43E+00	0.028544	0.25516	15.14244353	3.26E-02	2.55E-01	6.96E+00	2.85E-02
1385	635891.59	4295879.97	0	9.431524129	0.008516882	1.515558372	0.001358932	5.7007	0.033265	0.25648	5.53E+00	0.02921	0.25648	15.13222413	3.33E-02	2.56E-01	7.04E+00	2.92E-02
1386	635911.59	4295879.97	0	9.308350765	0.008438671	1.496162532	0.001342319	5.781	0.033852	0.25827	5.61E+00	0.029828	0.25827	15.08935076	3.39E-02	2.58E-01	7.10E+00	2.98E-02
1387	635931.59	4295879.97	0	9.170406063	0.008341451	1.474473807	0.001324051	5.8406	0.034362	0.25531	5.67E+00	0.030372	0.25531	15.01100606	3.44E-02	2.55E-01	7.14E+00	3.04E-02
1388	635951.59	4295879.97	0	9.01148081	0.008219829	1.449485229	0.001303184	5.8785	0.034765	0.24941	5.71E+00	0.030813	0.24941	14.88998081	3.48E-02	2.49E-01	7.16E+00	3.08E-02
1389	635971.59	4295879.97	0	8.844650352	0.008086513	1.423292789	0.001281639	5.9011	0.035069	0.24586	5.73E+00	0.031157	0.24586	14.74575035	3.51E-02	2.46E-01	7.16E+00	3.12E-02
1390	635991.59	4295879.97	0	8.672551419	0.007944142	1.396323105	0.001259827	5.9103	0.035269	0.25	5.74E+00	0.031401	0.25	14.58285142	3.53E-02	2.50E-01	7.14E+00	3.14E-02
1391	636011.59	4295879.97	0	8.478808256	0.007777315	1.365949138	0.001235395	5.9019	0.035338	0.24449	5.74E+00	0.031518	0.24449	14.38070826	3.53E-02	2.44E-01	7.10E+00	3.15E-02
1392	636031.59	4295879.97	0	8.270403472	0.007592782	1.333330113	0.001209563	5.8754	0.035286	0.24748	5.71E+00	0.03152	0.24748	14.14580347	3.53E-02	2.47E-01	7.05E+00	3.15E-02
1393	636051.59	4295879.97	0	8.046194046	0.00738963	1.298285329	0.001182149	5.8276	0.035115	0.24496	5.67E+00	0.031407	0.24496	13.87379405	3.51E-02	2.45E-01	6.97E+00	3.14E-02
1394	636071.59	4295879.97	0	7.806697462	0.007169136	1.26086972	0.001153054	5.7565	0.034823	0.25243	5.60E+00	0.031179	0.25243	13.56319746	3.48E-02	2.52E-01	6.86E+00	3.12E-02
1395	636091.59	4295879.97	0	7.557716197	0.006937869	1.221960749	0.001122788	5.6641	0.03442	0.25859	5.51E+00	0.030844	0.25859	13.2218162	3.44E-02	2.59E-01	6.73E+00	3.08E-02
1396	636111.59	4295879.97	0	7.30758043	0.006704698	1.182840087	0.001092238	5.5543	0.033919	0.25812	5.40E+00	0.030419	0.25812	12.86188043	3.39E-02	2.58E-01	6.59E+00	3.04E-02
1397	636131.59	4295879.97	0	7.066721456	0.006480294	1.14515157	0.001062716	5.4327	0.033346	0.25211	5.28E+00	0.029927	0.25211	12.49942146	3.33E-02	2.52E-01	6.43E+00	2.99E-02
1398	636151.59	4295879.97	0	6.841343402	0.006297024	1.10987747	0.001035039	5.3029	0.032719	0.23986	5.16E+00	0.029386	0.23986	12.1442434	3.27E-02	2.40E-01	6.27E+00	2.94E-02
1399	636171.59	4295879.97	0	6.636027546	0.006144881	1.077754533	0.001009866	5.1682	0.032051	0.22337	5.03E+00	0.028809	0.22337	11.80422755	3.21E-02	2.23E-01	6.11E+00	2.88E-02
1400	636191.59	4295879.97	0	6.445063833	0.006002388	1.047850289	0.000986294	5.0289	0.03134	0.21526	4.89E+00	0.028195	0.21526	11.47396383	3.13E-02	2.15E-01	5.94E+00	2.82E-02
1401	636211.59	4295879.97	0	6.266704751	0.005867958	1.019881952	0.000964062	4.8858	0.030587	0.21439	4.75E+00	0.027545	0.21439	11.15250475	3.06E-02	2.14E-01	5.77E+00	2.75E-02
1402	636231.59	4295879.97	0	6.0961609	0.005737088	0.993072267	0.00094243	4.7389	0.029791	0.20725	4.61E+00	0.026857	0.20725	10.8350609	2.98E-02	2.07E-01	5.61E+00	2.69E-02
1403	636251.59	4295879.97	0	5.944812557	0.00562107	0.969290099	0.000923246	4.592	0.028971	0.19716	4.47E+00	0.026149	0.19716	10.53681256	2.90E-02	1.97E-01	5.44E+00	2.61E-02
1404	636271.59	4295879.97	0	5.802120286	0.005509881	0.946820766	0.000904868	4.4431	0.028117	0.19247	4.33E+00	0.025408	0.19247	10.24522029	2.81E-02	1.92E-01	5.27E+00	2.54E-02
1405	636291.59	4295879.97	0	5.66512511	0.005400882	0.925188145	0.000886862	4.2923	0.027228	0.18785	4.18E+00	0.024634	0.18785	9.95742511	2.72E-02	1.88E-01	5.11E+00	2.46E-02
1406	636311.59	4295879.97	0	5.542155064	0.005302506	0.905765403	0.000870606	4.142	0.026322	0.1912	4.03E+00	0.023842	0.1912	9.684155064	2.63E-02	1.91E-01	4.94E+00	2.38E-02
1407	636331.59	4295879.97	0	5.42685276	0.005208841	0.887519537	0.000855132	3.9916	0.025397	0.19021	3.89E+00	0.023028	0.19021	9.41845276	2.54E-02	1.90E-01	4.78E+00	2.30E-02
1408	636351.59	4295879.97	0	5.316411959	0.005117385	0.869999211	0.00084003	3.8417	0.024459	0.18829	3.74E+00	0.022199	0.18829	9.158111959	2.45E-02	1.88E-01	4.61E+00	2.22E-02
1409	636371.59	4295879.97	0	5.211408968	0.005029027	0.853303795	0.000825443	3.6932	0.023517	0.18332	3.60E+00	0.021363	0.18332	8.904608968	2.35E-02	1.83E-01	4.45E+00	2.14E-02
1410	636391.59	4295879.97	0	5.110788963	0.004942997	0.837267083	0.000811244	3.5471	0.022581	0.18118	3.46E+00	0.020529	0.18118	8.657888963	2.26E-02	1.81E-01	4.30E+00	2.05E-02
1411	636411.59	4295879.97	0	5.012935406	0.004857932	0.821630026	0.00079721	3.4047	0.02166	0.18068	3.32E+00	0.019706	0.18068	8.417635406	2.17E-02	1.81E-01	4.14E+00	1.97E-02
1412	636431.59	4295879.97	0	4.917125332	0.004773378	0.80627895	0.000783267	3.2667	0.020762	0.17757	3.19E+00	0.018902	0.17757	8.183825332	2.08E-02	1.78E-01	3.99E+00	1.89E-02
1413	636451.59	4295879.97	0	4.822517355	0.004688661	0.791079274	0.000769302	3.1338	0.019892	0.17483	3.06E+00	0.018122	0.17483	7.956317355	1.99E-02	1.75E-01	3.85E+00	1.81E-02
1414	636471.59	4295879.97	0	4.72773282	0.004602617	0.77580807	0.000755126	3.0064	0.019055	0.17251	2.93E+00	0.01737	0.17251	7.73413282	1.91E-02	1.73E-01	3.71E+00	1.74E-02
1415	636491.59	4295879.97	0	4.631156506	0.0045138	0.760201257	0.000740501	2.8847	0.018252	0.1675	2.82E+00	0.016649	0.1675	7.515856506	1.83E-02	1.68E-01	3.58E+00	1.66E-02
1416	636511.59	4295879.97	0	4.532712792	0.004422236	0.744245883	0.000725428	2.7689	0.017486	0.15969	2.70E+00	0.01596	0.15969	7.301612792	1.75E-02	1.60E-01	3.45E+00	1.60E-02
1417	636531.59	4295879.97	0	4.428628896	0.004324289	0.72732398	0.000709315	2.6587	0.016756	0.1592	2.60E+00	0.015305	0.1592	7.087328896	1.68E-02	1.59E-01	3.32E+00	1.53E-02
1418	636551.59	4295879.97	0	4.310987196	0.004212219	0.708131394	0.000690893	2.5526	0.016054	0.16079	2.49E+00	0.014673	0.16079	6.863587196	1.61E-02	1.61E-01	3.20E+00	1.47E-02
1419	636571.59	4295879.97	0	4.180385691	0.004086684	0.686770935	0.000670269	2.4508	0.015382	0.15989	2.39E+00	0.014067	0.15989	6.631185691	1.54E-02	1.60E-01	3.08E+00	1.41E-02
1420	636591.59	4295879.97	0	4.035011148	0.003945957	0.662946373	0.000647163	2.353	0.014738	0.15665	2.30E+00	0.013487	0.15665	6.388011148	1.47E-02	1.57E-01	2.96E+00	1.35E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1421	636611.59	4295879.97	0	3.872244468	0.003787473	0.63622385	0.000621152	2.2589	0.014121	0.15178	2.21E+00	0.01293	0.15178	6.131144468	1.41E-02	1.52E-01	2.84E+00	1.29E-02
1422	636631.59	4295879.97	0	3.688627565	0.003607843	0.606032233	0.000591682	2.1684	0.013529	0.15099	2.12E+00	0.012395	0.15099	5.857027565	1.35E-02	1.51E-01	2.73E+00	1.24E-02
1423	636651.59	4295879.97	0	3.485157018	0.00340814	0.572544474	0.000558929	2.0811	0.012962	0.14848	2.03E+00	0.011881	0.14848	5.566257018	1.30E-02	1.48E-01	2.61E+00	1.19E-02
1424	634271.59	4295899.97	0	1.256839564	0.001126244	0.212337523	0.000188743	0.52816	0.0034477	0.087115	5.05E-01	0.0029086	0.087115	1.784999564	3.45E-03	8.71E-02	7.17E-01	2.91E-03
1425	634291.59	4295899.97	0	1.324421027	0.001189371	0.224624603	0.000199557	0.54093	0.0035298	0.089128	5.17E-01	0.002973	0.089128	1.865351027	3.53E-03	8.91E-02	7.41E-01	2.97E-03
1426	634311.59	4295899.97	0	1.397757787	0.001257866	0.238172697	0.000211366	0.55448	0.003616	0.09093	5.30E-01	0.003041	0.09093	1.952237787	3.62E-03	9.09E-02	7.68E-01	3.04E-03
1427	634331.59	4295899.97	0	1.481523649	0.001336292	0.253845681	0.000224948	0.56885	0.0037063	0.092482	5.43E-01	0.0031126	0.092482	2.050373649	3.71E-03	9.25E-02	7.97E-01	3.11E-03
1428	634351.59	4295899.97	0	1.581759767	0.001430489	0.272804707	0.00024132	0.58413	0.0038008	0.093828	5.58E-01	0.003188	0.093828	2.165889767	3.80E-03	9.38E-02	8.30E-01	3.19E-03
1429	634371.59	4295899.97	0	1.699051398	0.00154084	0.295444307	0.000260652	0.60048	0.0038997	0.094861	5.73E-01	0.0032674	0.094861	2.299531398	3.90E-03	9.49E-02	8.69E-01	3.27E-03
1430	634391.59	4295899.97	0	1.845932364	0.00167942	0.324340102	0.000285102	0.61815	0.0040031	0.095549	5.90E-01	0.0033509	0.095549	2.464082364	4.00E-03	9.55E-02	9.14E-01	3.35E-03
1431	634411.59	4295899.97	0	2.034904627	0.001857869	0.362566299	0.000316941	0.6376	0.0041113	0.099521	6.09E-01	0.003439	0.099521	2.672504627	4.11E-03	9.95E-02	9.71E-01	3.44E-03
1432	634431.59	4295899.97	0	2.277974089	0.002086402	0.414414608	0.000358673	0.65982	0.0042247	0.10327	6.30E-01	0.0035319	0.10327	2.937794089	4.22E-03	1.03E-01	1.04E+00	3.53E-03
1433	634451.59	4295899.97	0	2.594638928	0.002379529	0.489507358	0.000414981	0.6874	0.004344	0.10674	6.57E-01	0.0036305	0.10674	3.282038928	4.34E-03	1.07E-01	1.15E+00	3.63E-03
1434	634471.59	4295899.97	0	3.043617208	0.002772382	0.628205831	0.000510809	0.7287	0.0044711	0.10985	6.97E-01	0.0037365	0.10985	3.772317208	4.47E-03	1.10E-01	1.33E+00	3.74E-03
1435	634491.59	4295899.97	0	3.52322957	0.0032272	0.730287213	0.000599088	0.74105	0.0045957	0.11251	7.08E-01	0.0038399	0.11251	4.26427957	4.60E-03	1.13E-01	1.44E+00	3.84E-03
1436	634511.59	4295899.97	0	4.006866999	0.003758252	0.737838997	0.00064646	0.74635	0.0047246	0.11472	7.13E-01	0.0039471	0.11472	4.753216999	4.72E-03	1.15E-01	1.45E+00	3.95E-03
1437	634531.59	4295899.97	0	4.60240934	0.004366251	0.8087647	0.000736227	0.76233	0.0048615	0.11649	7.28E-01	0.0040619	0.11649	5.36473934	4.86E-03	1.16E-01	1.54E+00	4.06E-03
1438	634551.59	4295899.97	0	5.140566744	0.004906991	0.883096081	0.000819645	0.78219	0.0050048	0.11775	7.47E-01	0.0041826	0.11775	5.922756744	5.00E-03	1.18E-01	1.63E+00	4.18E-03
1439	634571.59	4295899.97	0	5.551652358	0.005316602	0.942023654	0.000883633	0.80397	0.005154	0.11861	7.67E-01	0.0043085	0.11861	6.355622358	5.32E-03	1.19E-01	1.71E+00	4.31E-03
1440	634591.59	4295899.97	0	5.850722224	0.00561215	0.985295606	0.000929995	0.827	0.0053086	0.12013	7.89E-01	0.0044391	0.12013	6.677722224	5.61E-03	1.20E-01	1.77E+00	4.44E-03
1441	634611.59	4295899.97	0	6.064356055	0.005821022	1.016074016	0.000962773	0.85103	0.0054683	0.1208	8.12E-01	0.0045737	0.1208	6.915386055	5.82E-03	1.21E-01	1.83E+00	4.57E-03
1442	634631.59	4295899.97	0	6.235780759	0.005986652	1.040930379	0.000988875	0.8764	0.0056361	0.12063	8.37E-01	0.004715	0.12063	7.112180759	5.99E-03	1.21E-01	1.88E+00	4.72E-03
1443	634651.59	4295899.97	0	6.371020563	0.006115289	1.060445209	0.001009176	0.90274	0.0058097	0.11962	8.62E-01	0.0048605	0.11962	7.273760563	6.12E-03	1.20E-01	1.92E+00	4.86E-03
1444	634671.59	4295899.97	0	6.478562055	0.006215549	1.075802222	0.001025006	0.9299	0.0059881	0.12691	8.88E-01	0.0050091	0.12691	7.408462055	6.22E-03	1.27E-01	1.96E+00	5.01E-03
1445	634691.59	4295899.97	0	6.58670353	0.006315527	1.091580389	0.001040941	0.95844	0.0061755	0.13351	9.15E-01	0.0051641	0.13351	7.54514353	6.32E-03	1.34E-01	2.01E+00	5.16E-03
1446	634711.59	4295899.97	0	6.692580421	0.006412488	1.107176155	0.001056487	0.98808	0.0063699	0.13913	9.43E-01	0.0053237	0.13913	7.680660421	6.41E-03	1.39E-01	2.05E+00	5.32E-03
1447	634731.59	4295899.97	0	6.796829845	0.006507055	1.122617998	0.001071724	1.0187	0.0065706	0.14348	9.72E-01	0.0054867	0.14348	7.815529845	6.57E-03	1.43E-01	2.09E+00	5.49E-03
1448	634751.59	4295899.97	0	6.897160274	0.006596973	1.137469925	0.001086266	1.0501	0.0067767	0.14864	1.00E+00	0.0056521	0.14864	7.947260274	6.78E-03	1.49E-01	2.14E+00	5.65E-03
1449	634771.59	4295899.97	0	7.008166564	0.006696695	1.154112117	0.00110248	1.0827	0.0069907	0.15335	1.03E+00	0.0058221	0.15335	8.090866564	6.99E-03	1.53E-01	2.19E+00	5.82E-03
1450	634791.59	4295899.97	0	7.13704613	0.006813282	1.173694053	0.001121517	1.1167	0.0072139	0.15652	1.06E+00	0.0059976	0.15652	8.25374613	7.21E-03	1.57E-01	2.24E+00	6.00E-03
1451	634811.59	4295899.97	0	7.277041631	0.006939851	1.195067059	0.001142242	1.1519	0.0074451	0.15799	1.10E+00	0.0061777	0.15799	8.428941631	7.45E-03	1.58E-01	2.29E+00	6.18E-03
1452	634831.59	4295899.97	0	7.429894889	0.007077846	1.218493905	0.001164888	1.1883	0.0076848	0.1614	1.13E+00	0.0063631	0.1614	8.618194889	7.68E-03	1.61E-01	2.35E+00	6.36E-03
1453	634851.59	4295899.97	0	7.59616713	0.007227383	1.244052299	0.001189469	1.2262	0.0079338	0.16914	1.17E+00	0.0065546	0.16914	8.82236713	7.93E-03	1.69E-01	2.41E+00	6.55E-03
1454	634871.59	4295899.97	0	7.776759549	0.007388554	1.271880234	0.001215993	1.2656	0.0081929	0.17526	1.20E+00	0.0067535	0.17526	9.042359549	8.19E-03	1.75E-01	2.48E+00	6.75E-03
1455	634891.59	4295899.97	0	7.974065128	0.00756338	1.302338044	0.001244796	1.3066	0.0084629	0.17948	1.24E+00	0.006961	0.17948	9.280665128	8.46E-03	1.79E-01	2.54E+00	6.96E-03
1456	634911.59	4295899.97	0	8.194986332	0.007758819	1.336505423	0.001277028	1.3495	0.0087447	0.18153	1.28E+00	0.0071785	0.18153	9.544486332	8.74E-03	1.82E-01	2.62E+00	7.18E-03
1457	634931.59	4295899.97	0	8.44022623	0.007974892	1.374490125	0.001312688	1.3944	0.0090398	0.18124	1.32E+00	0.0074079	0.18124	9.83462623	9.04E-03	1.81E-01	2.70E+00	7.41E-03
1458	634951.59	4295899.97	0	8.698088378	0.008198541	1.414435515	0.001349614	1.4416	0.0093491	0.17916	1.37E+00	0.0076505	0.17916	10.13968838	9.35E-03	1.79E-01	2.78E+00	7.65E-03
1459	634971.59	4295899.97	0	8.95574364	0.008415271	1.454312191	0.001385404	1.4911	0.0096739	0.18155	1.41E+00	0.0079079	0.18155	10.44684364	9.67E-03	1.82E-01	2.87E+00	7.91E-03
1460	634991.59	4295899.97	0	9.204701714	0.008615175	1.492768404	0.001418418	1.5433	0.010016	0.18838	1.46E+00	0.0081822	0.18838	10.74800171	1.00E-02	1.88E-01	2.96E+00	8.18E-03
1461	635011.59	4295899.97	0	9.443502675	0.008795541	1.529566017	0.001448203	1.5985	0.010377	0.1922	1.52E+00	0.0084749	0.1922	11.04200267	1.04E-02	1.92E-01	3.05E+00	8.47E-03
1462	635031.59	4295899.97	0	9.673432984	0.008956168	1.564892804	0.001474728	1.6568	0.010759	0.19331	1.57E+00	0.0087875	0.19331	11.33023298	1.08E-02	1.93E-01	3.14E+00	8.79E-03
1463	635051.59	4295899.97	0	9.896113701	0.009096134	1.598966928	0.001497842	1.7184	0.011164	0.19652	1.63E+00	0.0091212	0.19652	11.6145137	1.12E-02	1.97E-01	3.23E+00	9.12E-03
1464	635071.59	4295899.97	0	10.12084771	0.009219467	1.633212832	0.001518208	1.7837	0.011591	0.19946	1.69E+00	0.0094771	0.19946	11.90454771	1.16E-02	1.99E-01	3.33E+00	9.48E-03
1465	635091.59	4295899.97	0	10.35967134	0.009328633	1.669431823	0.00153623	1.8526	0.012042	0.20079	1.76E+00	0.0098551	0.20079	12.21227134	1.20E-02	2.01E-01	3.43E+00	9.86E-03
1466	635111.59	4295899.97	0	10.62794477	0.009423688	1.70987717	0.001551921	1.9249	0.012516	0.20956	1.83E+00	0.010254	0.20956	12.55284477	1.25E-02	2.10E-01	3.54E+00	1.03E-02
1467	635131.59	4295899.97	0	10.94611731	0.009506269	1.757576848	0.001565551	2.0002	0.013008	0.21382	1.90E+00	0.010671	0.21382	12.94631731	1.30E-02	2.14E-01	3.66E+00	1.07E-02
1468	635151.59	4295899.97	0	11.3321489	0.009791575	1.81523174	0.001577773	2.0777	0.013513	0.21846	1.97E+00	0.0111	0.21846	13.4098489	1.35E-02	2.18E-01	3.79E+00	1.11E-02
1469	635171.59	4295899.97	0	11.7849746	0.010664765	1.8826524	0.001666641	2.1566	0.014023	0.21978	2.05E+00	0.011536	0.21978	13.9415746	1.40E-02	2.20E-01	3.93E+00	1.15E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1470	635191.59	4295899.97	0	12.3025455	0.011701274	1.959556255	0.001819189	2.2358	0.01453	0.21962	2.13E+00	0.011972	0.21962	14.5383455	1.45E-02	2.20E-01	4.08E+00	1.20E-02
1471	635211.59	4295899.97	0	12.90322721	0.012939675	2.0486723	0.002001491	2.3144	0.015026	0.21847	2.20E+00	0.012398	0.21847	15.21762721	1.50E-02	2.18E-01	4.25E+00	1.24E-02
1472	635231.59	4295899.97	0	13.59398647	0.014397067	2.15100151	0.002216016	2.3914	0.015502	0.22763	2.27E+00	0.012807	0.22763	15.98538647	1.55E-02	2.28E-01	4.43E+00	1.28E-02
1473	635251.59	4295899.97	0	14.63026689	0.015922509	2.256699788	0.00244052	2.4665	0.015955	0.23455	2.35E+00	0.013195	0.23455	17.09676689	1.60E-02	2.35E-01	4.60E+00	1.32E-02
1474	635271.59	4295899.97	0	16.06288561	0.017510247	2.442085529	0.002674243	2.5397	0.016382	0.23812	2.42E+00	0.013559	0.23812	18.60258561	1.75E-02	2.38E-01	4.86E+00	1.36E-02
1475	635291.59	4295899.97	0	17.79443376	0.01943746	2.697391019	0.002957903	2.6113	0.016786	0.23882	2.49E+00	0.0139	0.23882	20.40573376	1.94E-02	2.39E-01	5.18E+00	1.39E-02
1476	635311.59	4295899.97	0	19.68619809	0.021549038	2.976216182	0.003268663	2.6823	0.017171	0.24077	2.55E+00	0.014223	0.24077	22.36849809	2.15E-02	2.41E-01	5.53E+00	1.42E-02
1477	635331.59	4295899.97	0	20.85364609	0.02284809	3.148281313	0.003459708	2.7541	0.017546	0.24363	2.62E+00	0.014534	0.24363	23.60774609	2.28E-02	2.44E-01	5.77E+00	1.45E-02
1478	635351.59	4295899.97	0	20.54391976	0.022485091	3.102911071	0.003406175	2.8309	0.017939	0.24672	2.70E+00	0.01486	0.24672	23.37481976	2.25E-02	2.47E-01	5.80E+00	1.49E-02
1479	635371.59	4295899.97	0	18.86315839	0.020580037	2.855629076	0.003125602	2.9132	0.018355	0.24702	2.78E+00	0.015207	0.24702	21.77635839	2.06E-02	2.47E-01	5.63E+00	1.52E-02
1480	635391.59	4295899.97	0	16.62202597	0.018046519	2.525788033	0.002752486	3.0021	0.018806	0.25195	2.86E+00	0.015586	0.25195	19.62412597	1.88E-02	2.52E-01	5.39E+00	1.56E-02
1481	635411.59	4295899.97	0	14.49720252	0.015647775	2.258532198	0.002399235	3.0988	0.0193	0.25398	2.96E+00	0.016006	0.25398	17.59600252	1.93E-02	2.54E-01	5.21E+00	1.60E-02
1482	635431.59	4295899.97	0	13.42481541	0.013669135	2.129036612	0.002107848	3.2032	0.019841	0.26582	3.06E+00	0.016472	0.26582	16.62801541	1.98E-02	2.66E-01	5.19E+00	1.65E-02
1483	635451.59	4295899.97	0	12.73782753	0.012133069	2.027929358	0.00188168	3.3146	0.02043	0.26837	3.17E+00	0.016981	0.26837	16.05242753	2.04E-02	2.68E-01	5.19E+00	1.70E-02
1484	635471.59	4295899.97	0	12.21548476	0.010978747	1.951014023	0.001711741	3.4316	0.021057	0.26269	3.28E+00	0.017527	0.26269	15.64708476	2.11E-02	2.63E-01	5.23E+00	1.75E-02
1485	635491.59	4295899.97	0	11.82820596	0.010137877	1.893959169	0.001633411	3.552	0.02171	0.2628	3.40E+00	0.018097	0.2628	15.38020596	2.17E-02	2.63E-01	5.29E+00	1.81E-02
1486	635511.59	4295899.97	0	11.54757143	0.009916559	1.852583422	0.001633137	3.6732	0.022377	0.26636	3.51E+00	0.01868	0.26636	15.22077143	2.24E-02	2.66E-01	5.37E+00	1.87E-02
1487	635531.59	4295899.97	0	11.34769842	0.009912321	1.823052923	0.001632428	3.7932	0.023049	0.26288	3.63E+00	0.019267	0.26288	15.14089842	2.30E-02	2.63E-01	5.45E+00	1.93E-02
1488	635551.59	4295899.97	0	11.20786927	0.009904887	1.802310175	0.001631193	3.9112	0.023723	0.27552	3.74E+00	0.019858	0.27552	15.11906927	2.37E-02	2.76E-01	5.55E+00	1.99E-02
1489	635571.59	4295899.97	0	11.11094045	0.009892998	1.787812128	0.001629225	4.0271	0.0244	0.27875	3.86E+00	0.020456	0.27875	15.13804045	2.44E-02	2.79E-01	5.64E+00	2.05E-02
1490	635591.59	4295899.97	0	11.04982055	0.009879812	1.778564838	0.001627039	4.1414	0.025078	0.2753	3.97E+00	0.021059	0.2753	15.19122055	2.51E-02	2.75E-01	5.75E+00	2.11E-02
1491	635611.59	4295899.97	0	11.01500487	0.009862484	1.773125755	0.001624169	4.2543	0.025747	0.27591	4.08E+00	0.02166	0.27591	15.26930487	2.57E-02	2.76E-01	5.85E+00	2.17E-02
1492	635631.59	4295899.97	0	11.00201772	0.009843146	1.770872163	0.001620964	4.3658	0.026397	0.27213	4.19E+00	0.02225	0.27213	15.36781772	2.64E-02	2.72E-01	5.96E+00	2.23E-02
1493	635651.59	4295899.97	0	11.00080203	0.009819813	1.770296607	0.001617098	4.476	0.027023	0.28642	4.29E+00	0.022823	0.28642	15.47680203	2.70E-02	2.86E-01	6.06E+00	2.28E-02
1494	635671.59	4295899.97	0	11.00350637	0.009792908	1.770255229	0.001612641	4.5873	0.027635	0.32341	4.40E+00	0.02339	0.32341	15.59080637	2.76E-02	3.23E-01	6.17E+00	2.34E-02
1495	635691.59	4295899.97	0	11.00286043	0.00976125	1.769664552	0.001607399	4.7041	0.028254	0.34903	4.52E+00	0.023971	0.34903	15.70696043	2.83E-02	3.49E-01	6.29E+00	2.40E-02
1496	635711.59	4295899.97	0	10.99490738	0.009724511	1.767939744	0.001601319	4.8313	0.0289	0.36155	4.64E+00	0.024587	0.36155	15.82620738	2.89E-02	3.62E-01	6.41E+00	2.46E-02
1497	635731.59	4295899.97	0	10.97887359	0.009683815	1.764984997	0.001594583	4.9716	0.029582	0.36066	4.78E+00	0.025248	0.36066	15.95047359	2.96E-02	3.61E-01	6.55E+00	2.52E-02
1498	635751.59	4295899.97	0	10.95358502	0.009638939	1.760625169	0.001587153	5.1227	0.030292	0.34515	4.93E+00	0.025944	0.34515	16.07628502	3.03E-02	3.45E-01	6.70E+00	2.59E-02
1499	635771.59	4295899.97	0	10.91599565	0.009592363	1.75437253	0.001578613	5.2788	0.031012	0.31601	5.09E+00	0.026658	0.31601	16.19479565	3.10E-02	3.16E-01	6.84E+00	2.67E-02
1500	635791.59	4295899.97	0	10.86674155	0.009630469	1.746335231	0.001569099	5.4331	0.031728	0.27645	5.25E+00	0.027376	0.27645	16.29984155	3.17E-02	2.76E-01	6.99E+00	2.74E-02
1501	635811.59	4295899.97	0	10.8049482	0.009646619	1.736375617	0.001558486	5.5813	0.032437	0.26155	5.39E+00	0.028095	0.26155	16.3862482	3.24E-02	2.62E-01	7.13E+00	2.81E-02
1502	635831.59	4295899.97	0	10.72905779	0.009640249	1.724244149	0.001546521	5.721	0.033146	0.2669	5.53E+00	0.028822	0.2669	16.45005779	3.31E-02	2.67E-01	7.26E+00	2.88E-02
1503	635851.59	4295899.97	0	10.63658381	0.009609962	1.709541565	0.001532804	5.85	0.033858	0.26413	5.66E+00	0.029558	0.26413	16.48658381	3.39E-02	2.64E-01	7.37E+00	2.96E-02
1504	635871.59	4295899.97	0	10.52664845	0.009555832	1.692130472	0.001517204	5.9648	0.03456	0.2639	5.78E+00	0.03029	0.2639	16.49144845	3.46E-02	2.64E-01	7.47E+00	3.03E-02
1505	635891.59	4295899.97	0	10.40333552	0.009482528	1.672671608	0.001500307	6.063	0.035233	0.26593	5.88E+00	0.030997	0.26593	16.46633552	3.52E-02	2.66E-01	7.55E+00	3.10E-02
1506	635911.59	4295899.97	0	10.26473096	0.009388898	1.650856335	0.001481806	6.1411	0.035843	0.26549	5.96E+00	0.031645	0.26549	16.40583096	3.58E-02	2.65E-01	7.61E+00	3.16E-02
1507	635931.59	4295899.97	0	10.10745919	0.009272248	1.626137048	0.00146142	6.1968	0.03636	0.26266	6.02E+00	0.032203	0.26266	16.30425919	3.64E-02	2.63E-01	7.64E+00	3.22E-02
1508	635951.59	4295899.97	0	9.91813241	0.009120389	1.596348618	0.00143843	6.2276	0.036745	0.25366	6.05E+00	0.032632	0.25366	16.14573241	3.67E-02	2.54E-01	7.65E+00	3.26E-02
1509	635971.59	4295899.97	0	9.719202613	0.008954911	1.565109289	0.001413446	6.2436	0.037017	0.25561	6.07E+00	0.032951	0.25561	15.96280261	3.70E-02	2.56E-01	7.63E+00	3.30E-02
1510	635991.59	4295899.97	0	9.517176513	0.008782135	1.533466098	0.001387459	6.2479	0.037178	0.25658	6.07E+00	0.033163	0.25658	15.76507651	3.72E-02	2.57E-01	7.61E+00	3.32E-02
1511	636011.59	4295899.97	0	9.295935047	0.008586789	1.498840016	0.001358082	6.2352	0.037205	0.25329	6.06E+00	0.033244	0.25329	15.53113505	3.72E-02	2.53E-01	7.56E+00	3.32E-02
1512	636031.59	4295899.97	0	9.049839954	0.008363549	1.46035917	0.001327659	6.1995	0.037092	0.25614	6.03E+00	0.033191	0.25614	15.24933995	3.71E-02	2.56E-01	7.49E+00	3.32E-02
1513	636051.59	4295899.97	0	8.779809614	0.00811368	1.418170361	0.001294825	6.1362	0.036841	0.25647	5.97E+00	0.033005	0.25647	14.91600961	3.68E-02	2.56E-01	7.39E+00	3.30E-02
1514	636071.59	4295899.97	0	8.494969103	0.007847021	1.373688246	0.001260383	6.0467	0.036463	0.26647	5.88E+00	0.032697	0.26647	14.5416691	3.65E-02	2.66E-01	7.26E+00	3.27E-02
1515	636091.59	4295899.97	0	8.201072872	0.007570399	1.327740692	0.001224605	5.9342	0.035963	0.26907	5.77E+00	0.032276	0.26907	14.13527287	3.60E-02	2.69E-01	7.10E+00	3.23E-02
1516	636111.59	4295899.97	0	7.907634352	0.007293877	1.281782533	0.001188475	5.8032	0.035359	0.26495	5.65E+00	0.031756	0.26495	13.71083435	3.54E-02	2.65E-01	6.93E+00	3.18E-02
1517	636131.59	4295899.97	0	7.646831879	0.007049206	1.241007457	0.001156721	5.6648	0.034706	0.25488	5.51E+00	0.031191	0.25488	13.31163188	3.47E-02	2.55E-01	6.75E+00	3.12E-02
1518	636151.59	4295899.97	0	7.4081088	0.006861672	1.203678934	0.00112761	5.519	0.033997	0.23884	5.37E+00	0.030577	0.23884	12.9271088	3.40E-02	2.39E-01	6.57E+00	3.06E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1519	636171.59	4295899.97	0	7.188376218	0.00669872	1.169292128	0.00110065	5.3675	0.033239	0.22231	5.22E+00	0.029919	0.22231	12.55587622	3.32E-02	2.22E-01	6.39E+00	2.99E-02
1520	636191.59	4295899.97	0	6.984013814	0.006545413	1.137261435	0.001075294	5.2116	0.032433	0.22254	5.07E+00	0.029219	0.22254	12.19561381	3.24E-02	2.23E-01	6.21E+00	2.92E-02
1521	636211.59	4295899.97	0	6.793919529	0.006401031	1.107414363	0.001051422	5.052	0.031581	0.21711	4.92E+00	0.02848	0.21711	11.84591953	3.16E-02	2.17E-01	6.03E+00	2.85E-02
1522	636231.59	4295899.97	0	6.611478307	0.006259407	1.078680153	0.001028022	4.889	0.030682	0.20516	4.76E+00	0.0277	0.20516	11.50047831	3.07E-02	2.05E-01	5.84E+00	2.77E-02
1523	636251.59	4295899.97	0	6.454643137	0.006138441	1.054012599	0.001008023	4.7274	0.029765	0.20086	4.60E+00	0.026903	0.20086	11.18204314	2.98E-02	2.01E-01	5.66E+00	2.69E-02
1524	636271.59	4295899.97	0	6.311316011	0.00602672	1.031443492	0.000989553	4.5651	0.028817	0.19434	4.45E+00	0.026077	0.19434	10.87641601	2.88E-02	1.94E-01	5.48E+00	2.61E-02
1525	636291.59	4295899.97	0	6.176749989	0.005919923	1.010208517	0.000971905	4.4021	0.02784	0.19826	4.29E+00	0.025222	0.19826	10.57884999	2.78E-02	1.98E-01	5.30E+00	2.52E-02
1526	636311.59	4295899.97	0	6.051647281	0.005819126	0.990430821	0.00095525	4.2389	0.026841	0.19779	4.13E+00	0.024343	0.19779	10.29054728	2.68E-02	1.98E-01	5.12E+00	2.43E-02
1527	636331.59	4295899.97	0	5.933554038	0.005722267	0.971717775	0.00093925	4.0762	0.025826	0.19594	3.97E+00	0.023445	0.19594	10.00975404	2.58E-02	1.96E-01	4.95E+00	2.34E-02
1528	636351.59	4295899.97	0	5.817593636	0.005624853	0.953280475	0.00092317	3.9147	0.024804	0.19066	3.82E+00	0.022537	0.19066	9.732293636	2.48E-02	1.91E-01	4.77E+00	2.25E-02
1529	636371.59	4295899.97	0	5.710680472	0.005534035	0.936257817	0.000908178	3.7566	0.02379	0.18838	3.66E+00	0.021634	0.18838	9.467280472	2.38E-02	1.88E-01	4.60E+00	2.16E-02
1530	636391.59	4295899.97	0	5.607566156	0.005444957	0.91979704	0.000893477	3.6024	0.022793	0.18776	3.51E+00	0.020743	0.18776	9.209966156	2.28E-02	1.88E-01	4.43E+00	2.07E-02
1531	636411.59	4295899.97	0	5.5066208	0.005356255	0.903636868	0.000878846	3.4531	0.02182	0.18394	3.37E+00	0.019871	0.18394	8.9597208	2.18E-02	1.84E-01	4.27E+00	1.99E-02
1532	636431.59	4295899.97	0	5.407325576	0.005267667	0.887696619	0.000864241	3.3094	0.020878	0.18112	3.23E+00	0.019026	0.18112	8.716725576	2.09E-02	1.81E-01	4.12E+00	1.90E-02
1533	636451.59	4295899.97	0	5.309412431	0.005179138	0.871935608	0.00084965	3.1718	0.019972	0.17864	3.10E+00	0.018212	0.17864	8.481212431	2.00E-02	1.79E-01	3.97E+00	1.82E-02
1534	636471.59	4295899.97	0	5.211021263	0.005089018	0.856052917	0.000834804	3.0404	0.019104	0.1729	2.97E+00	0.017432	0.1729	8.251421263	1.91E-02	1.73E-01	3.82E+00	1.74E-02
1535	636491.59	4295899.97	0	5.110935209	0.004996208	0.839849942	0.000819523	2.9151	0.018274	0.16426	2.85E+00	0.016685	0.16426	8.026035209	1.83E-02	1.64E-01	3.69E+00	1.67E-02
1536	636511.59	4295899.97	0	5.005511699	0.004897245	0.822731123	0.000803239	2.7957	0.017482	0.16609	2.73E+00	0.015972	0.16609	7.801211699	1.75E-02	1.66E-01	3.55E+00	1.60E-02
1537	636531.59	4295899.97	0	4.893363168	0.004790903	0.804463798	0.000785749	2.6817	0.016724	0.16699	2.62E+00	0.01529	0.16699	7.575063168	1.67E-02	1.67E-01	3.42E+00	1.53E-02
1538	636551.59	4295899.97	0	4.768558808	0.004671341	0.784073151	0.000766098	2.5726	0.016001	0.1653	2.51E+00	0.014637	0.1653	7.341158808	1.60E-02	1.65E-01	3.30E+00	1.46E-02
1539	636571.59	4295899.97	0	4.628744383	0.004536281	0.761169708	0.000743912	2.4679	0.015309	0.16117	2.41E+00	0.014013	0.16117	7.096644383	1.53E-02	1.61E-01	3.17E+00	1.40E-02
1540	636591.59	4295899.97	0	4.471258382	0.004383147	0.735317306	0.000718769	2.3673	0.014648	0.15764	2.31E+00	0.013416	0.15764	6.838558382	1.46E-02	1.58E-01	3.05E+00	1.34E-02
1541	636611.59	4295899.97	0	4.289797408	0.004205777	0.705478326	0.00068966	2.2702	0.014014	0.15605	2.22E+00	0.012842	0.15605	6.559997408	1.40E-02	1.56E-01	2.93E+00	1.28E-02
1542	636631.59	4295899.97	0	4.078873103	0.003998723	0.670745224	0.000655693	2.1765	0.013406	0.15268	2.13E+00	0.012291	0.15268	6.255373103	1.34E-02	1.53E-01	2.80E+00	1.23E-02
1543	636651.59	4295899.97	0	3.838061614	0.003761623	0.631053008	0.00061681	2.0861	0.012825	0.14762	2.04E+00	0.011764	0.14762	5.924161614	1.28E-02	1.48E-01	2.67E+00	1.18E-02
1544	634271.59	4295919.97	0	1.291124025	0.001158196	0.217998445	0.000194015	0.52941	0.0034466	0.091773	5.06E-01	0.0029157	0.091773	1.820534025	3.45E-03	9.18E-02	7.24E-01	2.92E-03
1545	634291.59	4295919.97	0	1.359520318	0.00122199	0.230435705	0.000204946	0.5418	0.0035261	0.091618	5.18E-01	0.0029775	0.091618	1.901320318	3.53E-03	9.16E-02	7.49E-01	2.98E-03
1546	634311.59	4295919.97	0	1.438512678	0.001295993	0.244928432	0.000217662	0.55497	0.0036099	0.091194	5.30E-01	0.0030429	0.091194	1.993482678	3.61E-03	9.12E-02	7.75E-01	3.04E-03
1547	634331.59	4295919.97	0	1.5290906	0.001381078	0.261743734	0.000232344	0.56898	0.0036978	0.092121	5.44E-01	0.0031119	0.092121	2.0980706	3.70E-03	9.21E-02	8.05E-01	3.11E-03
1548	634351.59	4295919.97	0	1.640287104	0.001486052	0.282532449	0.00025049	0.58389	0.00379	0.094168	5.58E-01	0.0031846	0.094168	2.224177104	3.79E-03	9.42E-02	8.40E-01	3.18E-03
1549	634371.59	4295919.97	0	1.763777173	0.001602372	0.306240223	0.000270818	0.59991	0.0038866	0.095936	5.73E-01	0.0032613	0.095936	2.363687173	3.89E-03	9.59E-02	8.79E-01	3.26E-03
1550	634391.59	4295919.97	0	1.925186908	0.001755168	0.337583576	0.000297616	0.61729	0.0039881	0.097455	5.89E-01	0.0033423	0.097455	2.542476908	3.99E-03	9.75E-02	9.27E-01	3.34E-03
1551	634411.59	4295919.97	0	2.133368088	0.001952483	0.379084469	0.000332582	0.63652	0.0040946	0.098677	6.08E-01	0.0034278	0.098677	2.769888088	4.09E-03	9.87E-02	9.87E-01	3.43E-03
1552	634431.59	4295919.97	0	2.412784286	0.002216878	0.437144244	0.000380262	0.65862	0.0042064	0.099543	6.29E-01	0.0035183	0.099543	3.071404286	4.21E-03	9.95E-02	1.07E+00	3.52E-03
1553	634451.59	4295919.97	0	2.798980572	0.002578851	0.523930845	0.000447916	0.68617	0.0043238	0.10302	6.55E-01	0.0036141	0.10302	3.485150572	4.32E-03	1.03E-01	1.18E+00	3.61E-03
1554	634471.59	4295919.97	0	3.360088548	0.003081854	0.68273799	0.000562866	0.72127	0.004448	0.10706	6.90E-01	0.0037163	0.10706	4.081358548	4.45E-03	1.07E-01	1.37E+00	3.72E-03
1555	634491.59	4295919.97	0	4.038534089	0.003737195	0.813999593	0.000681672	0.74025	0.0045739	0.11081	7.08E-01	0.0038198	0.11081	4.778784089	4.57E-03	1.11E-01	1.52E+00	3.82E-03
1556	634511.59	4295919.97	0	4.802379111	0.004545578	0.869682127	0.000775558	0.74656	0.0047027	0.11419	7.13E-01	0.0039259	0.11419	5.548939111	4.70E-03	1.14E-01	1.58E+00	3.93E-03
1557	634531.59	4295919.97	0	5.633625886	0.005387684	0.97987632	0.000903764	0.7633	0.0048397	0.11712	7.29E-01	0.0040397	0.11712	6.396925886	5.39E-03	1.17E-01	1.71E+00	4.04E-03
1558	634551.59	4295919.97	0	6.26914138	0.006024936	1.07037769	0.001003016	0.78342	0.0049834	0.11954	7.48E-01	0.0041596	0.11954	7.05256138	6.02E-03	1.20E-01	1.82E+00	4.16E-03
1559	634571.59	4295919.97	0	6.686433589	0.006440414	1.130284963	0.001067952	0.805	0.0051316	0.12151	7.68E-01	0.0042838	0.12151	7.491433589	6.44E-03	1.22E-01	1.90E+00	4.28E-03
1560	634591.59	4295919.97	0	6.964402064	0.006714638	1.170058154	0.001110826	0.82798	0.0052871	0.12285	7.90E-01	0.0044143	0.12285	7.792382064	6.71E-03	1.23E-01	1.96E+00	4.41E-03
1561	634611.59	4295919.97	0	7.163091563	0.006908252	1.198396895	0.001141129	0.85233	0.0054503	0.12375	8.13E-01	0.0045516	0.12375	8.015421563	6.91E-03	1.24E-01	2.01E+00	4.55E-03
1562	634631.59	4295919.97	0	7.314962635	0.007053992	1.220004095	0.00116398	0.87798	0.0056212	0.12536	8.38E-01	0.0046953	0.12536	8.192942635	7.05E-03	1.25E-01	2.06E+00	4.70E-03
1563	634651.59	4295919.97	0	7.427614361	0.007159787	1.235768974	0.001180547	0.90469	0.0057983	0.12605	8.63E-01	0.0048438	0.12605	8.332304361	7.16E-03	1.26E-01	2.10E+00	4.84E-03
1564	634671.59	4295919.97	0	7.521411805	0.007246022	1.248811354	0.00119408	0.93237	0.0059811	0.12573	8.90E-01	0.0049965	0.12573	8.453781805	7.25E-03	1.26E-01	2.14E+00	5.00E-03
1565	634691.59	4295919.97	0	7.62262116	0.00733878	1.263405686	0.001208836	0.96161	0.0061738	0.12648	9.18E-01	0.0051567	0.12648	8.58423116	7.34E-03	1.26E-01	2.18E+00	5.16E-03
1566	634711.59	4295919.97	0	7.719730276	0.007426707	1.277501454	0.001222903	0.99202	0.0063739	0.13411	9.47E-01	0.0053219	0.13411	8.711750276	7.43E-03	1.34E-01	2.22E+00	5.32E-03
1567	634731.59	4295919.97	0	7.812629021	0.007509794	1.290990306	0.001236252	1.0234	0.0065802	0.14077	9.76E-01	0.0054906	0.14077	8.836029021	7.51E-03	1.41E-01	2.27E+00	5.49E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1568	634751.59	4295919.97	0	7.922994803	0.007609462	1.307436228	0.001252398	1.0562	0.0067962	0.14632	1.01E+00	0.0056657	0.14632	8.979194803	7.61E-03	1.46E-01	2.31E+00	5.67E-03
1569	634771.59	4295919.97	0	8.041184733	0.0077162	1.325195009	0.001269774	1.0904	0.0070207	0.1507	1.04E+00	0.0058459	0.1507	9.131584733	7.72E-03	1.51E-01	2.36E+00	5.85E-03
1570	634791.59	4295919.97	0	8.173754047	0.007836578	1.345294466	0.001289446	1.1258	0.0072539	0.15675	1.07E+00	0.006031	0.15675	9.299554047	7.84E-03	1.57E-01	2.42E+00	6.03E-03
1571	634811.59	4295919.97	0	8.320100942	0.007969914	1.367600573	0.001311302	1.1625	0.0074958	0.16122	1.11E+00	0.0062211	0.16122	9.482600942	7.97E-03	1.61E-01	2.48E+00	6.22E-03
1572	634831.59	4295919.97	0	8.485773122	0.008121511	1.392991644	0.001336206	1.2005	0.0077463	0.16384	1.14E+00	0.0064161	0.16384	9.686273122	8.12E-03	1.64E-01	2.54E+00	6.42E-03
1573	634851.59	4295919.97	0	8.671818022	0.0082921	1.421617212	0.001364277	1.2399	0.008006	0.16473	1.18E+00	0.0066167	0.16473	9.911718022	8.29E-03	1.65E-01	2.60E+00	6.62E-03
1574	634871.59	4295919.97	0	8.879104773	0.008481687	1.453604979	0.00139551	1.2809	0.0082757	0.17249	1.22E+00	0.006824	0.17249	10.16000477	8.48E-03	1.72E-01	2.67E+00	6.82E-03
1575	634891.59	4295919.97	0	9.111171844	0.008693233	1.489493845	0.001430397	1.3234	0.0085557	0.17986	1.26E+00	0.0070388	0.17986	10.43457184	8.69E-03	1.80E-01	2.75E+00	7.04E-03
1576	634911.59	4295919.97	0	9.377533467	0.00893643	1.530775751	0.00147054	1.3678	0.0088472	0.18531	1.30E+00	0.0072627	0.18531	10.74533347	8.94E-03	1.85E-01	2.83E+00	7.26E-03
1577	634931.59	4295919.97	0	9.67117186	0.009203108	1.576332377	0.001514586	1.414	0.0091512	0.1885	1.34E+00	0.0074971	0.1885	11.08517186	9.20E-03	1.89E-01	2.92E+00	7.50E-03
1578	634951.59	4295919.97	0	9.969255515	0.009467976	1.622551255	0.001558346	1.4625	0.0094688	0.18921	1.39E+00	0.0077438	0.18921	11.43175551	9.47E-03	1.89E-01	3.01E+00	7.74E-03
1579	634971.59	4295919.97	0	10.25686449	0.009713658	1.667078116	0.001598936	1.5133	0.0098016	0.18746	1.44E+00	0.0080047	0.18746	11.77016449	9.80E-03	1.87E-01	3.10E+00	8.00E-03
1580	634991.59	4295919.97	0	10.52700379	0.009931343	1.708785425	0.001634899	1.5668	0.010151	0.18673	1.49E+00	0.0082817	0.18673	12.09380379	1.02E-02	1.87E-01	3.19E+00	8.28E-03
1581	635011.59	4295919.97	0	10.78191136	0.010121772	1.748014595	0.001666356	1.6232	0.01052	0.19454	1.54E+00	0.0085769	0.19454	12.40511136	1.05E-02	1.95E-01	3.29E+00	8.58E-03
1582	635031.59	4295919.97	0	11.02614122	0.010287766	1.785467671	0.001693771	1.6828	0.010909	0.19941	1.60E+00	0.0088921	0.19941	12.70894122	1.09E-02	1.99E-01	3.38E+00	8.89E-03
1583	635051.59	4295919.97	0	11.26524809	0.010432649	1.821998397	0.001717695	1.746	0.011321	0.20078	1.66E+00	0.0092292	0.20078	13.01124809	1.13E-02	2.01E-01	3.48E+00	9.23E-03
1584	635071.59	4295919.97	0	11.50265135	0.010556048	1.858089591	0.001738072	1.813	0.011759	0.20371	1.72E+00	0.00959	0.20371	13.31565135	1.18E-02	2.04E-01	3.58E+00	9.59E-03
1585	635091.59	4295919.97	0	11.75094415	0.010663588	1.895669805	0.001755826	1.884	0.012222	0.20739	1.79E+00	0.0099751	0.20739	13.63494415	1.22E-02	2.07E-01	3.68E+00	9.98E-03
1586	635111.59	4295919.97	0	12.02242504	0.010754008	1.936517633	0.001770756	1.959	0.012711	0.20778	1.86E+00	0.010385	0.20778	13.98142504	1.27E-02	2.08E-01	3.80E+00	1.04E-02
1587	635131.59	4295919.97	0	12.34476483	0.010831873	1.984769583	0.00178361	2.0377	0.013223	0.21737	1.93E+00	0.010817	0.21737	14.38246483	1.32E-02	2.17E-01	3.92E+00	1.08E-02
1588	635151.59	4295919.97	0	12.74890638	0.010948301	2.04498097	0.001794424	2.1196	0.013756	0.22201	2.01E+00	0.011269	0.22201	14.86850638	1.38E-02	2.22E-01	4.06E+00	1.13E-02
1589	635171.59	4295919.97	0	13.26458649	0.011970429	2.121590395	0.001874386	2.2038	0.0143	0.2269	2.09E+00	0.011734	0.2269	15.46838649	1.43E-02	2.27E-01	4.21E+00	1.17E-02
1590	635191.59	4295919.97	0	13.89840124	0.013277439	2.21553936	0.002066663	2.2893	0.01485	0.22833	2.18E+00	0.012206	0.22833	16.18770124	1.49E-02	2.28E-01	4.39E+00	1.22E-02
1591	635211.59	4295919.97	0	14.66568587	0.014900472	2.329118628	0.002305488	2.3751	0.015395	0.2279	2.26E+00	0.012676	0.2279	17.04078587	1.54E-02	2.28E-01	4.59E+00	1.27E-02
1592	635231.59	4295919.97	0	15.60206132	0.016915461	2.467621135	0.002602065	2.4601	0.015926	0.22779	2.34E+00	0.013135	0.22779	18.06216132	1.69E-02	2.28E-01	4.81E+00	1.31E-02
1593	635251.59	4295919.97	0	17.48559075	0.019210548	2.662703503	0.002939892	2.5435	0.016437	0.23727	2.42E+00	0.013576	0.23727	20.02909075	1.92E-02	2.37E-01	5.08E+00	1.36E-02
1594	635271.59	4295919.97	0	19.75475263	0.021738613	2.997272294	0.003312021	2.6251	0.016923	0.24442	2.50E+00	0.013994	0.24442	22.37985263	2.17E-02	2.44E-01	5.50E+00	1.40E-02
1595	635291.59	4295919.97	0	22.44262929	0.024741663	3.393290587	0.003753865	2.7036	0.017376	0.24668	2.57E+00	0.014381	0.24668	25.14622929	2.47E-02	2.47E-01	5.97E+00	1.44E-02
1596	635311.59	4295919.97	0	25.11315773	0.027730379	3.786758744	0.004193688	2.7816	0.017811	0.2469	2.65E+00	0.014748	0.2469	27.89475773	2.77E-02	2.47E-01	6.44E+00	1.47E-02
1597	635331.59	4295919.97	0	26.09992211	0.02882532	3.932333979	0.004354789	2.8616	0.018242	0.2505	2.73E+00	0.015108	0.2505	28.96152211	2.88E-02	2.51E-01	6.66E+00	1.51E-02
1598	635351.59	4295919.97	0	24.50058849	0.02700762	3.697034024	0.004086979	2.9447	0.018676	0.2547	2.81E+00	0.015468	0.2547	27.44528849	2.70E-02	2.55E-01	6.50E+00	1.55E-02
1599	635371.59	4295919.97	0	21.31257772	0.023402578	3.227752602	0.003555993	3.0328	0.019126	0.25519	2.89E+00	0.015842	0.25519	24.34537772	2.34E-02	2.55E-01	6.12E+00	1.58E-02
1600	635391.59	4295919.97	0	18.01408442	0.019676912	2.742165908	0.003007264	3.1273	0.019605	0.25884	2.98E+00	0.016242	0.25884	21.14138442	1.97E-02	2.59E-01	5.72E+00	1.62E-02
1601	635411.59	4295919.97	0	15.59733972	0.016617539	2.469339912	0.002556678	3.23	0.020127	0.26013	3.08E+00	0.016681	0.26013	18.82733972	2.01E-02	2.60E-01	5.55E+00	1.67E-02
1602	635431.59	4295919.97	0	14.57106437	0.014316479	2.318227322	0.002217779	3.3411	0.020697	0.26971	3.19E+00	0.017166	0.26971	17.91216437	2.07E-02	2.70E-01	5.51E+00	1.72E-02
1603	635451.59	4295919.97	0	13.82248894	0.012653103	2.207942494	0.001972791	3.4603	0.021319	0.27706	3.30E+00	0.017699	0.27706	17.28278894	2.13E-02	2.77E-01	5.51E+00	1.77E-02
1604	635471.59	4295919.97	0	13.29108807	0.011487617	2.129622992	0.001834779	3.5865	0.021986	0.2746	3.43E+00	0.018275	0.2746	16.87758807	2.20E-02	2.75E-01	5.56E+00	1.83E-02
1605	635491.59	4295919.97	0	12.92060826	0.011138106	2.074969327	0.001834065	3.7174	0.022687	0.27116	3.55E+00	0.018882	0.27116	16.63800826	2.27E-02	2.71E-01	5.63E+00	1.89E-02
1606	635511.59	4295919.97	0	12.66666069	0.011131877	2.037435653	0.001833029	3.8505	0.023409	0.27523	3.68E+00	0.019509	0.27523	16.51716069	2.34E-02	2.75E-01	5.72E+00	1.95E-02
1607	635531.59	4295919.97	0	12.49516562	0.011122297	2.011984166	0.001831443	3.9832	0.024139	0.2723	3.81E+00	0.020145	0.2723	16.47836562	2.41E-02	2.72E-01	5.82E+00	2.01E-02
1608	635551.59	4295919.97	0	12.38433708	0.011111491	1.995440986	0.001829652	4.1143	0.024875	0.28085	3.94E+00	0.02079	0.28085	16.49863708	2.49E-02	2.81E-01	5.93E+00	2.08E-02
1609	635571.59	4295919.97	0	12.31469593	0.011097155	1.984902252	0.001827278	4.2433	0.025616	0.28786	4.06E+00	0.021445	0.28786	16.55799593	2.56E-02	2.88E-01	6.05E+00	2.14E-02
1610	635591.59	4295919.97	0	12.27542811	0.011078227	1.978760085	0.001824148	4.3706	0.026358	0.28319	4.19E+00	0.022108	0.28319	16.64602811	2.64E-02	2.83E-01	6.17E+00	2.21E-02
1611	635611.59	4295919.97	0	12.26160131	0.011054921	1.976293414	0.001820297	4.4964	0.027092	0.28548	4.31E+00	0.022771	0.28548	16.75800131	2.71E-02	2.85E-01	6.29E+00	2.28E-02
1612	635631.59	4295919.97	0	12.26837032	0.01102971	1.976830978	0.001816126	4.6208	0.027806	0.28018	4.43E+00	0.023422	0.28018	16.88917032	2.78E-02	2.80E-01	6.41E+00	2.34E-02
1613	635651.59	4295919.97	0	12.282914	0.011000614	1.978461688	0.001811312	4.7442	0.028491	0.29253	4.55E+00	0.024054	0.29253	17.027114	2.85E-02	2.93E-01	6.53E+00	2.41E-02
1614	635671.59	4295919.97	0	12.29572971	0.010967836	1.979797805	0.001805888	4.8687	0.029158	0.33163	4.67E+00	0.024676	0.33163	17.16442971	2.92E-02	3.32E-01	6.65E+00	2.47E-02
1615	635691.59	4295919.97	0	12.30142028	0.010931481	1.980052412	0.00179987	4.9991	0.02983	0.3585	4.80E+00	0.025312	0.3585	17.30052028	2.98E-02	3.59E-01	6.78E+00	2.53E-02
1616	635711.59	4295919.97	0	12.29640905	0.0108904	1.978682752	0.001793072	5.1412	0.030532	0.37199	4.94E+00	0.025986	0.37199	17.43760905	3.05E-02	3.72E-01	6.92E+00	2.60E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1617	635731.59	4295919.97	0	12.27799717	0.010842798	1.975263543	0.001785198	5.2977	0.031274	0.37203	5.10E+00	0.026709	0.37203	17.57569717	3.13E-02	3.72E-01	7.08E+00	2.67E-02
1618	635751.59	4295919.97	0	12.24685715	0.010804228	1.969907849	0.001776387	5.4657	0.032048	0.35688	5.27E+00	0.027472	0.35688	17.71255715	3.20E-02	3.57E-01	7.24E+00	2.75E-02
1619	635771.59	4295919.97	0	12.20412874	0.01086447	1.962799992	0.001766815	5.6379	0.032834	0.32746	5.44E+00	0.028256	0.32746	17.84202874	3.28E-02	3.27E-01	7.40E+00	2.83E-02
1620	635791.59	4295919.97	0	12.14835285	0.010899479	1.953700638	0.001756211	5.8062	0.033616	0.28638	5.61E+00	0.029045	0.28638	17.95455285	3.36E-02	2.86E-01	7.56E+00	2.90E-02
1621	635811.59	4295919.97	0	12.07843474	0.010909676	1.942432919	0.001744374	5.9655	0.034391	0.26874	5.77E+00	0.029834	0.26874	18.04393474	3.44E-02	2.69E-01	7.71E+00	2.98E-02
1622	635831.59	4295919.97	0	11.99350349	0.010895544	1.928858079	0.001731148	6.1134	0.035163	0.27546	5.92E+00	0.030628	0.27546	18.10690349	3.52E-02	2.75E-01	7.85E+00	3.06E-02
1623	635851.59	4295919.97	0	11.88398789	0.010849343	1.911431014	0.00171506	6.2458	0.035924	0.27118	6.05E+00	0.03142	0.27118	18.12978789	3.59E-02	2.71E-01	7.96E+00	3.14E-02
1624	635871.59	4295919.97	0	11.7422784	0.010764898	1.888923842	0.001696189	6.358	0.03665	0.27235	6.17E+00	0.032184	0.27235	18.1002784	3.67E-02	2.72E-01	8.05E+00	3.22E-02
1625	635891.59	4295919.97	0	11.60214097	0.010674805	1.866803987	0.001682508	6.4546	0.037358	0.27535	6.26E+00	0.032933	0.27535	18.05674097	3.74E-02	2.75E-01	8.13E+00	3.29E-02
1626	635911.59	4295919.97	0	11.44443826	0.010561922	1.841981372	0.001665444	6.5295	0.037988	0.2723	6.34E+00	0.033608	0.2723	17.97393826	3.80E-02	2.72E-01	8.18E+00	3.36E-02
1627	635931.59	4295919.97	0	11.26434288	0.010422184	1.813678844	0.00164435	6.5808	0.038509	0.26938	6.39E+00	0.034175	0.26938	17.84514288	3.85E-02	2.69E-01	8.21E+00	3.42E-02
1628	635951.59	4295919.97	0	11.05874879	0.01025313	1.781397728	0.001618843	6.6092	0.038896	0.25931	6.42E+00	0.034613	0.25931	17.66794879	3.89E-02	2.59E-01	8.21E+00	3.46E-02
1629	635971.59	4295919.97	0	10.83353805	0.010060597	1.746084991	0.001589837	6.6228	0.039147	0.26495	6.44E+00	0.034918	0.26495	17.45633805	3.91E-02	2.65E-01	8.19E+00	3.49E-02
1630	635991.59	4295919.97	0	10.59025017	0.009846085	1.707982265	0.00155755	6.6237	0.039258	0.26227	6.44E+00	0.035086	0.26227	17.21395017	3.93E-02	2.62E-01	8.15E+00	3.51E-02
1631	636011.59	4295919.97	0	10.32326317	0.009604258	1.666219174	0.001521198	6.6047	0.039217	0.26468	6.43E+00	0.035107	0.26468	16.92796317	3.92E-02	2.65E-01	8.09E+00	3.51E-02
1632	636031.59	4295919.97	0	10.02101752	0.00932387	1.618977389	0.001479064	6.5553	0.039022	0.26333	6.38E+00	0.034979	0.26333	16.57631752	3.90E-02	2.63E-01	8.00E+00	3.50E-02
1633	636051.59	4295919.97	0	9.688743339	0.009010695	1.567077281	0.001435905	6.4724	0.038677	0.27274	6.30E+00	0.034708	0.27274	16.16114334	3.87E-02	2.73E-01	7.87E+00	3.47E-02
1634	636071.59	4295919.97	0	9.345613375	0.008684905	1.513497067	0.001394491	6.3608	0.038199	0.27949	6.19E+00	0.034309	0.27949	15.70641338	3.82E-02	2.79E-01	7.71E+00	3.43E-02
1635	636091.59	4295919.97	0	9.004610614	0.008360632	1.460188116	0.001353054	6.2257	0.037598	0.27794	6.06E+00	0.033794	0.27794	15.23031061	3.76E-02	2.78E-01	7.52E+00	3.38E-02
1636	636111.59	4295919.97	0	8.672980487	0.008045738	1.408230158	0.001312186	6.0727	0.036891	0.26991	5.91E+00	0.03318	0.26991	14.74568049	3.69E-02	2.70E-01	7.32E+00	3.32E-02
1637	636131.59	4295919.97	0	8.384798051	0.007773747	1.363153818	0.001277017	5.9138	0.036136	0.25547	5.76E+00	0.032523	0.25547	14.29859805	3.61E-02	2.55E-01	7.12E+00	3.25E-02
1638	636151.59	4295919.97	0	8.127173193	0.007581165	1.322854983	0.001245557	5.7487	0.035326	0.2358	5.60E+00	0.031817	0.2358	13.87587319	3.53E-02	2.36E-01	6.92E+00	3.18E-02
1639	636171.59	4295919.97	0	7.892260067	0.007406204	1.286066516	0.001216616	5.5789	0.034464	0.2312	5.43E+00	0.031066	0.2312	13.47116007	3.45E-02	2.31E-01	6.72E+00	3.11E-02
1640	636191.59	4295919.97	0	7.664644325	0.007232051	1.250278778	0.001187836	5.4028	0.033538	0.22692	5.26E+00	0.030259	0.22692	13.06744432	3.35E-02	2.27E-01	6.51E+00	3.03E-02
1641	636211.59	4295919.97	0	7.46108548	0.007075516	1.218255031	0.001161967	5.2257	0.032576	0.21634	5.09E+00	0.02942	0.21634	12.68678548	3.26E-02	2.16E-01	6.31E+00	2.94E-02
1642	636231.59	4295919.97	0	7.282369398	0.006938017	1.190144567	0.001139237	5.0489	0.031584	0.20957	4.92E+00	0.028555	0.20957	12.3312694	3.16E-02	2.10E-01	6.11E+00	2.86E-02
1643	636251.59	4295919.97	0	7.12146964	0.006813212	1.164816608	0.001118605	4.8718	0.03056	0.20216	4.75E+00	0.027661	0.20216	11.99326964	3.06E-02	2.02E-01	5.91E+00	2.77E-02
1644	636271.59	4295919.97	0	6.973611991	0.006696888	1.141502621	0.001099377	4.6942	0.029504	0.20561	4.57E+00	0.026735	0.20561	11.66781199	2.95E-02	2.06E-01	5.72E+00	2.67E-02
1645	636291.59	4295919.97	0	6.835989562	0.006586751	1.11975805	0.001081178	4.5166	0.028423	0.20578	4.40E+00	0.025783	0.20578	11.35258956	2.84E-02	2.06E-01	5.52E+00	2.58E-02
1646	636311.59	4295919.97	0	6.70728633	0.006481918	1.099378616	0.001063859	4.3398	0.027324	0.20402	4.23E+00	0.024811	0.20402	11.04708633	2.73E-02	2.04E-01	5.33E+00	2.48E-02
1647	636331.59	4295919.97	0	6.582598392	0.006377965	1.079565907	0.001046693	4.1638	0.026214	0.19872	4.06E+00	0.023825	0.19872	10.74639839	2.62E-02	1.99E-01	5.14E+00	2.38E-02
1648	636351.59	4295919.97	0	6.452655053	0.006266082	1.058808584	0.00102824	3.9891	0.025098	0.19586	3.89E+00	0.022829	0.19586	10.44175505	2.51E-02	1.96E-01	4.95E+00	2.28E-02
1649	636371.59	4295919.97	0	6.34118268	0.006170086	1.041019071	0.001012397	3.8214	0.024014	0.19517	3.73E+00	0.021859	0.19517	10.16258268	2.40E-02	1.95E-01	4.77E+00	2.19E-02
1650	636391.59	4295919.97	0	6.236106851	0.006078389	1.024216183	0.000997265	3.6595	0.022958	0.19108	3.57E+00	0.020913	0.19108	9.895606851	2.30E-02	1.91E-01	4.60E+00	2.09E-02
1651	636411.59	4295919.97	0	6.131681844	0.005985583	1.007465782	0.00098196	3.5038	0.021937	0.18774	3.42E+00	0.019996	0.18774	9.635481844	2.19E-02	1.88E-01	4.43E+00	2.00E-02
1652	636431.59	4295919.97	0	6.027127482	0.005891142	0.990644126	0.000966396	3.3548	0.020954	0.18489	3.28E+00	0.019113	0.18489	9.381927482	2.10E-02	1.85E-01	4.27E+00	1.91E-02
1653	636451.59	4295919.97	0	5.924698048	0.005797542	0.974120596	0.000950973	3.2128	0.020014	0.1784	3.14E+00	0.018267	0.1784	9.137498048	2.00E-02	1.78E-01	4.11E+00	1.83E-02
1654	636471.59	4295919.97	0	5.82250381	0.005703065	0.957589005	0.00093541	3.0775	0.019116	0.17114	3.01E+00	0.017458	0.17114	8.90000381	1.91E-02	1.71E-01	3.96E+00	1.75E-02
1655	636491.59	4295919.97	0	5.717974553	0.005605358	0.940631547	0.000919324	2.9486	0.018259	0.17327	2.88E+00	0.016686	0.17327	8.666574553	1.83E-02	1.73E-01	3.82E+00	1.67E-02
1656	636511.59	4295919.97	0	5.607503069	0.005500918	0.922658944	0.00090214	2.8257	0.017441	0.17328	2.76E+00	0.015949	0.17328	8.433203069	1.74E-02	1.73E-01	3.68E+00	1.59E-02
1657	636531.59	4295919.97	0	5.490434085	0.005389227	0.903558273	0.000883771	2.7084	0.01666	0.17077	2.65E+00	0.015245	0.17077	8.198834085	1.67E-02	1.71E-01	3.55E+00	1.52E-02
1658	636551.59	4295919.97	0	5.359994379	0.005263637	0.88221469	0.00086313	2.5961	0.015915	0.16562	2.54E+00	0.014571	0.16562	7.956094379	1.59E-02	1.66E-01	3.42E+00	1.46E-02
1659	636571.59	4295919.97	0	5.214649421	0.00512273	0.858372593	0.000839982	2.4889	0.015206	0.16354	2.43E+00	0.01393	0.16354	7.703549421	1.52E-02	1.64E-01	3.29E+00	1.39E-02
1660	636591.59	4295919.97	0	5.051123111	0.004963279	0.831487388	0.000813796	2.3863	0.014533	0.16116	2.33E+00	0.013321	0.16116	7.437423111	1.45E-02	1.61E-01	3.17E+00	1.33E-02
1661	636611.59	4295919.97	0	4.844975186	0.004761036	0.797535937	0.000780607	2.286	0.013882	0.15683	2.24E+00	0.01273	0.15683	7.130975186	1.39E-02	1.57E-01	3.03E+00	1.27E-02
1662	636631.59	4295919.97	0	4.596777287	0.004516635	0.756607437	0.000740518	2.1888	0.01326	0.15076	2.14E+00	0.012165	0.15076	6.785577287	1.33E-02	1.51E-01	2.90E+00	1.22E-02
1663	636651.59	4295919.97	0	4.304253766	0.004227823	0.708321583	0.000693156	2.095	0.012666	0.14329	2.05E+00	0.011625	0.14329	6.399253766	1.27E-02	1.43E-01	2.76E+00	1.16E-02
1664	634271.59	4295939.97	0	1.327753922	0.001192531	0.224045341	0.000199676	0.532	0.0034538	0.095168	5.09E-01	0.0029309	0.095168	1.859753922	3.45E-03	9.52E-02	7.33E-01	2.93E-03
1665	634291.59	4295939.97	0	1.39981331	0.001259855	0.237096533	0.000211191	0.54399	0.0035304	0.095675	5.21E-01	0.00299	0.095675	1.94380331	3.53E-03	9.57E-02	7.58E-01	2.99E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1666	634311.59	4295939.97	0	1.483055163	0.001337962	0.252303468	0.000224586	0.55677	0.0036114	0.095962	5.33E-01	0.0030527	0.095962	2.039825163	3.61E-03	9.60E-02	7.85E-01	3.05E-03
1667	634331.59	4295939.97	0	1.578224062	0.001427437	0.269895979	0.000239996	0.57036	0.0036965	0.095985	5.45E-01	0.0031189	0.095985	2.148584062	3.70E-03	9.60E-02	8.15E-01	3.12E-03
1668	634351.59	4295939.97	0	1.692210094	0.001535038	0.291182747	0.000258589	0.58489	0.0037861	0.095714	5.59E-01	0.0031888	0.095714	2.277100094	3.79E-03	9.57E-02	8.50E-01	3.19E-03
1669	634371.59	4295939.97	0	1.8365596	0.001671993	0.318353333	0.000282303	0.60051	0.0038802	0.095247	5.74E-01	0.0032626	0.095247	2.4370696	3.88E-03	9.52E-02	8.92E-01	3.26E-03
1670	634391.59	4295939.97	0	2.023975195	0.001850532	0.354031081	0.000313332	0.61754	0.0039792	0.097558	5.90E-01	0.0033407	0.097558	2.641515195	3.98E-03	9.76E-02	9.44E-01	3.34E-03
1671	634411.59	4295939.97	0	2.239479608	0.00205485	0.396860171	0.000349491	0.63644	0.0040832	0.099582	6.08E-01	0.0034232	0.099582	2.875919608	4.08E-03	9.96E-02	1.00E+00	3.42E-03
1672	634431.59	4295939.97	0	2.567067167	0.002366917	0.462971922	0.000405011	0.6583	0.0041925	0.10128	6.29E-01	0.0035105	0.10128	3.225367167	4.19E-03	1.01E-01	1.09E+00	3.51E-03
1673	634451.59	4295939.97	0	3.042629126	0.002817269	0.565027466	0.000487316	0.68602	0.004308	0.10272	6.56E-01	0.0036035	0.10272	3.728649126	4.31E-03	1.03E-01	1.22E+00	3.60E-03
1674	634471.59	4295939.97	0	3.807779944	0.003521482	0.759835571	0.00063672	0.72092	0.0044304	0.10377	6.89E-01	0.003703	0.10377	4.528699944	4.43E-03	1.04E-01	1.45E+00	3.70E-03
1675	634491.59	4295939.97	0	4.816354315	0.004508076	0.941909006	0.000807522	0.74142	0.0045554	0.10673	7.09E-01	0.0038046	0.10673	5.557774315	4.56E-03	1.07E-01	1.65E+00	3.80E-03
1676	634511.59	4295939.97	0	6.088330519	0.005820648	1.083425842	0.000984801	0.74961	0.0046834	0.11112	7.16E-01	0.0039088	0.11112	6.837940519	5.82E-03	1.11E-01	1.80E+00	3.91E-03
1677	634531.59	4295939.97	0	7.180238656	0.006921716	1.236993397	0.001155509	0.76709	0.0048195	0.11519	7.33E-01	0.0040206	0.11519	7.947328656	6.92E-03	1.15E-01	1.97E+00	4.02E-03
1678	634551.59	4295939.97	0	7.856563973	0.00759924	1.334288735	0.001261377	0.78712	0.0049625	0.11888	7.52E-01	0.0041387	0.11888	8.643683973	7.60E-03	1.19E-01	2.09E+00	4.14E-03
1679	634571.59	4295939.97	0	8.225230631	0.007965959	1.386154119	0.001318337	0.80833	0.0051101	0.12203	7.72E-01	0.0042612	0.12203	9.033560631	7.97E-03	1.22E-01	2.16E+00	4.26E-03
1680	634591.59	4295939.97	0	8.472723068	0.008209482	1.42082118	0.00135617	0.831	0.0052655	0.12476	7.93E-01	0.0043906	0.12476	9.303723068	8.21E-03	1.25E-01	2.21E+00	4.39E-03
1681	634611.59	4295939.97	0	8.650788162	0.008382129	1.445718591	0.001383039	0.85527	0.0054298	0.12691	8.16E-01	0.0045279	0.12691	9.506058162	8.38E-03	1.27E-01	2.26E+00	4.53E-03
1682	634631.59	4295939.97	0	8.782803268	0.008507683	1.464010573	0.001402585	0.8809	0.0056018	0.1284	8.41E-01	0.004672	0.1284	9.663703268	8.51E-03	1.28E-01	2.30E+00	4.67E-03
1683	634651.59	4295939.97	0	8.871205546	0.008588864	1.475742974	0.001415128	0.90775	0.005781	0.12934	8.66E-01	0.0048219	0.12934	9.778955546	8.59E-03	1.29E-01	2.34E+00	4.82E-03
1684	634671.59	4295939.97	0	8.948605556	0.008658342	1.486017638	0.001425912	0.93569	0.0059667	0.13097	8.93E-01	0.004977	0.13097	9.884295556	8.66E-03	1.31E-01	2.38E+00	4.98E-03
1685	634691.59	4295939.97	0	9.041142712	0.008741996	1.499136991	0.001439181	0.96539	0.0061633	0.13165	9.21E-01	0.0051407	0.13165	10.00653271	8.74E-03	1.32E-01	2.42E+00	5.14E-03
1686	634711.59	4295939.97	0	9.124475028	0.008815723	1.510910254	0.001450929	0.99638	0.0063681	0.1313	9.51E-01	0.0053105	0.1313	10.12085503	8.82E-03	1.31E-01	2.46E+00	5.31E-03
1687	634731.59	4295939.97	0	9.202222285	0.00888329	1.521808805	0.001461731	1.0284	0.0065798	0.13388	9.81E-01	0.0054845	0.13388	10.23062229	8.88E-03	1.34E-01	2.50E+00	5.48E-03
1688	634751.59	4295939.97	0	9.314885511	0.008984856	1.53855454	0.001478193	1.0623	0.0068037	0.1418	1.01E+00	0.0056673	0.1418	10.37718551	8.98E-03	1.42E-01	2.55E+00	5.67E-03
1689	634771.59	4295939.97	0	9.433862822	0.009092069	1.556353064	0.001495657	1.0977	0.0070371	0.14866	1.05E+00	0.0058562	0.14866	10.53156282	9.09E-03	1.49E-01	2.60E+00	5.86E-03
1690	634791.59	4295939.97	0	9.569329149	0.009215147	1.576813074	0.001515784	1.1345	0.0072801	0.15419	1.08E+00	0.0060509	0.15419	10.70382915	9.22E-03	1.54E-01	2.66E+00	6.05E-03
1691	634811.59	4295939.97	0	9.724677903	0.00935763	1.600451846	0.001539157	1.1727	0.0075325	0.15959	1.12E+00	0.006251	0.15959	10.8973779	9.36E-03	1.60E-01	2.72E+00	6.25E-03
1692	634831.59	4295939.97	0	9.910726608	0.009530361	1.628996728	0.00156755	1.2124	0.0077947	0.1654	1.15E+00	0.0064568	0.1654	11.12312661	9.53E-03	1.65E-01	2.78E+00	6.46E-03
1693	634851.59	4295939.97	0	10.12318984	0.009728929	1.661716152	0.001600254	1.2536	0.0080667	0.16945	1.19E+00	0.0066683	0.16945	11.37678984	9.73E-03	1.69E-01	2.85E+00	6.67E-03
1694	634871.59	4295939.97	0	10.36593312	0.009956543	1.699209959	0.001637792	1.2963	0.0083486	0.17144	1.23E+00	0.006886	0.17144	11.66223312	9.96E-03	1.71E-01	2.93E+00	6.89E-03
1695	634891.59	4295939.97	0	10.65453915	0.01022811	1.743961108	0.001682609	1.3406	0.0086411	0.17548	1.27E+00	0.0071107	0.17548	11.99513915	1.02E-02	1.75E-01	3.02E+00	7.11E-03
1696	634911.59	4295939.97	0	10.99186153	0.01054686	1.796365298	0.001735263	1.3867	0.0089447	0.18419	1.32E+00	0.0073435	0.18419	12.37856153	1.05E-02	1.84E-01	3.11E+00	7.34E-03
1697	634931.59	4295939.97	0	11.35337468	0.010885625	1.852552545	0.001791249	1.4346	0.0092604	0.19098	1.36E+00	0.0075858	0.19098	12.78797468	1.09E-02	1.91E-01	3.21E+00	7.59E-03
1698	634951.59	4295939.97	0	11.70021028	0.011201359	1.906390815	0.00184343	1.4847	0.0095891	0.19549	1.41E+00	0.0078391	0.19549	13.18491028	1.12E-02	1.95E-01	3.32E+00	7.84E-03
1699	634971.59	4295939.97	0	12.01576054	0.011474821	1.955236509	0.001888623	1.5371	0.0099321	0.19738	1.46E+00	0.0081054	0.19738	13.55286054	1.15E-02	1.97E-01	3.41E+00	8.11E-03
1700	634991.59	4295939.97	0	12.30705249	0.011711426	2.000206864	0.00192771	1.592	0.010291	0.19659	1.51E+00	0.0083869	0.19659	13.89905249	1.17E-02	1.97E-01	3.51E+00	8.39E-03
1701	635011.59	4295939.97	0	12.57232684	0.011907697	2.040958858	0.001960138	1.6499	0.010669	0.19429	1.56E+00	0.0086858	0.19429	14.22222684	1.19E-02	1.94E-01	3.61E+00	8.69E-03
1702	635031.59	4295939.97	0	12.8185551	0.012068259	2.078559895	0.001986674	1.711	0.011066	0.20081	1.62E+00	0.0090042	0.20081	14.5295551	1.21E-02	2.01E-01	3.70E+00	9.00E-03
1703	635051.59	4295939.97	0	13.06203177	0.012206306	2.115588439	0.002009482	1.7756	0.011487	0.20688	1.68E+00	0.0093447	0.20688	14.83763177	1.22E-02	2.07E-01	3.80E+00	9.34E-03
1704	635071.59	4295939.97	0	13.30381397	0.012318759	2.152131649	0.00202807	1.8443	0.011934	0.20925	1.75E+00	0.0097095	0.20925	15.14811397	1.23E-02	2.09E-01	3.90E+00	9.71E-03
1705	635091.59	4295939.97	0	13.56176634	0.012417149	2.19098214	0.002044323	1.9173	0.012408	0.21127	1.82E+00	0.0101	0.21127	15.47906634	1.24E-02	2.11E-01	4.01E+00	1.01E-02
1706	635111.59	4295939.97	0	13.846056	0.012500719	2.233608585	0.002058125	1.9947	0.012911	0.21577	1.89E+00	0.010518	0.21577	15.840756	1.29E-02	2.16E-01	4.12E+00	1.05E-02
1707	635131.59	4295939.97	0	14.17805014	0.012569982	2.283157595	0.002069562	2.0765	0.013442	0.21613	1.97E+00	0.010963	0.21613	16.25455014	1.34E-02	2.16E-01	4.25E+00	1.10E-02
1708	635151.59	4295939.97	0	14.59991461	0.012629691	2.345909985	0.002079414	2.1624	0.013998	0.2257	2.05E+00	0.011433	0.2257	16.76231461	1.40E-02	2.26E-01	4.40E+00	1.14E-02
1709	635171.59	4295939.97	0	15.16430854	0.013622853	2.429597152	0.002138912	2.2516	0.014574	0.23081	2.14E+00	0.011923	0.23081	17.41590854	1.46E-02	2.31E-01	4.57E+00	1.19E-02
1710	635191.59	4295939.97	0	15.92504212	0.01522371	2.54217728	0.002374364	2.3433	0.015163	0.23589	2.23E+00	0.012429	0.23589	18.26834212	1.52E-02	2.36E-01	4.77E+00	1.24E-02
1711	635211.59	4295939.97	0	16.92077375	0.017367024	2.689383939	0.002689727	2.4364	0.015756	0.23745	2.31E+00	0.01294	0.23745	19.35717375	1.74E-02	2.37E-01	5.00E+00	1.29E-02
1712	635231.59	4295939.97	0	18.2142464	0.02019378	2.880458194	0.003105731	2.5296	0.016342	0.23667	2.40E+00	0.013449	0.23667	20.7438464	2.02E-02	2.37E-01	5.29E+00	1.34E-02
1713	635251.59	4295939.97	0	21.37798221	0.023727388	3.25156339	0.003625765	2.622	0.016914	0.23844	2.49E+00	0.013946	0.23844	23.99998221	2.37E-02	2.38E-01	5.75E+00	1.39E-02
1714	635271.59	4295939.97	0	25.17594932	0.027975334	3.811309321	0.004251067	2.7129	0.017465	0.24744	2.58E+00	0.014423	0.24744	27.88884932	2.80E-02	2.47E-01	6.39E+00	1.44E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1715	635291.59	4295939.97	0	29.68534023	0.033030115	4.475496375	0.00499488	2.8003	0.01798	0.25443	2.67E+00	0.014866	0.25443	32.48564023	3.30E-02	2.54E-01	7.14E+00	1.49E-02
1716	635311.59	4295939.97	0	33.3503328	0.037137219	5.015304327	0.005599195	2.8869	0.018476	0.25612	2.75E+00	0.015288	0.25612	36.2372328	3.71E-02	2.56E-01	7.76E+00	1.53E-02
1717	635331.59	4295939.97	0	33.15150377	0.036893958	4.986267753	0.005563164	2.9754	0.018966	0.25715	2.83E+00	0.0157	0.25715	36.12690377	3.69E-02	2.57E-01	7.82E+00	1.57E-02
1718	635351.59	4295939.97	0	28.92264615	0.032110604	4.363692851	0.004858543	3.0663	0.019451	0.2605	2.92E+00	0.016105	0.2605	31.98894615	3.21E-02	2.61E-01	7.29E+00	1.61E-02
1719	635371.59	4295939.97	0	23.56068428	0.026054692	3.574225647	0.003966577	3.1613	0.019945	0.26562	3.01E+00	0.016514	0.26562	26.72198428	2.61E-02	2.66E-01	6.59E+00	1.65E-02
1720	635391.59	4295939.97	0	19.10377674	0.021023446	2.948919323	0.003225527	3.2625	0.020462	0.26554	3.11E+00	0.016944	0.26554	22.36627674	2.10E-02	2.66E-01	6.06E+00	1.69E-02
1721	635411.59	4295939.97	0	17.05644606	0.017404464	2.71137135	0.002692427	3.3719	0.021018	0.26977	3.22E+00	0.017409	0.26977	20.42834606	2.10E-02	2.70E-01	5.93E+00	1.74E-02
1722	635431.59	4295939.97	0	15.94882053	0.014933597	2.548139036	0.002328428	3.4902	0.021622	0.27097	3.33E+00	0.017918	0.27097	19.43902053	2.16E-02	2.71E-01	5.88E+00	1.79E-02
1723	635451.59	4295939.97	0	15.20447175	0.01329045	2.438378814	0.002098999	3.6178	0.022281	0.28409	3.45E+00	0.018477	0.28409	18.82227175	2.23E-02	2.84E-01	5.89E+00	1.85E-02
1724	635471.59	4295939.97	0	14.70879906	0.012739084	2.365195209	0.002097399	3.7537	0.022991	0.28628	3.58E+00	0.019084	0.28628	18.46249906	2.30E-02	2.86E-01	5.95E+00	1.91E-02
1725	635491.59	4295939.97	0	14.38134387	0.012728082	2.316748422	0.002095577	3.896	0.023743	0.28193	3.72E+00	0.01973	0.28193	18.27734387	2.37E-02	2.82E-01	6.04E+00	1.97E-02
1726	635511.59	4295939.97	0	14.16574402	0.012713907	2.284713912	0.002093235	4.0419	0.024522	0.28273	3.86E+00	0.020402	0.28273	18.20764402	2.45E-02	2.83E-01	6.15E+00	2.04E-02
1727	635531.59	4295939.97	0	14.01195538	0.012682892	2.261503791	0.00208812	4.1869	0.025304	0.28407	4.00E+00	0.021081	0.28407	18.19885538	2.53E-02	2.84E-01	6.27E+00	2.11E-02
1728	635551.59	4295939.97	0	13.91905291	0.012656015	2.247313845	0.002083679	4.3313	0.026098	0.28503	4.14E+00	0.021776	0.28503	18.25035291	2.61E-02	2.85E-01	6.39E+00	2.18E-02
1729	635571.59	4295939.97	0	13.87476432	0.012636052	2.240390605	0.002080378	4.4752	0.026906	0.29604	4.28E+00	0.022492	0.29604	18.34996432	2.69E-02	2.96E-01	6.52E+00	2.25E-02
1730	635591.59	4295939.97	0	13.87735395	0.012628105	2.240560258	0.002079054	4.6195	0.027732	0.2951	4.43E+00	0.023232	0.2951	18.49685395	2.77E-02	2.95E-01	6.67E+00	2.32E-02
1731	635611.59	4295939.97	0	13.90163274	0.012610479	2.243757504	0.002076133	4.7618	0.028548	0.29476	4.56E+00	0.023972	0.29476	18.66343274	2.85E-02	2.95E-01	6.81E+00	2.40E-02
1732	635631.59	4295939.97	0	13.93229356	0.012578974	2.247673742	0.002070923	4.9015	0.029333	0.28935	4.70E+00	0.024692	0.28935	18.83379356	2.93E-02	2.89E-01	6.95E+00	2.47E-02
1733	635651.59	4295939.97	0	13.96378901	0.012543765	2.25166774	0.002065097	5.0405	0.030087	0.29875	4.84E+00	0.025393	0.29875	19.00428901	3.01E-02	2.99E-01	7.09E+00	2.54E-02
1734	635671.59	4295939.97	0	13.98179962	0.012500746	2.253578222	0.002057989	5.1809	0.030818	0.34009	4.98E+00	0.02608	0.34009	19.16269962	3.08E-02	3.40E-01	7.23E+00	2.61E-02
1735	635691.59	4295939.97	0	13.98939292	0.012456516	2.253967024	0.002050673	5.3279	0.031552	0.36887	5.12E+00	0.026779	0.36887	19.31729292	3.16E-02	3.69E-01	7.38E+00	2.68E-02
1736	635711.59	4295939.97	0	13.9827895	0.012407964	2.252228587	0.002042641	5.4877	0.032317	0.38326	5.28E+00	0.027519	0.38326	19.4704895	3.23E-02	3.83E-01	7.53E+00	2.75E-02
1737	635731.59	4295939.97	0	13.96126257	0.012375064	2.248238104	0.002033708	5.6632	0.033126	0.38385	5.46E+00	0.028313	0.38385	19.62446257	3.31E-02	3.84E-01	7.70E+00	2.83E-02
1738	635751.59	4295939.97	0	13.92360024	0.012460478	2.241789111	0.00202357	5.8504	0.033973	0.36915	5.64E+00	0.029152	0.36915	19.77400024	3.40E-02	3.69E-01	7.88E+00	2.92E-02
1739	635771.59	4295939.97	0	13.87233481	0.012516207	2.23328055	0.002012536	6.0403	0.034834	0.33952	5.83E+00	0.030016	0.33952	19.91263481	3.48E-02	3.40E-01	8.07E+00	3.00E-02
1740	635791.59	4295939.97	0	13.79931622	0.012536969	2.221384915	0.001999277	6.222	0.035685	0.29679	6.01E+00	0.030878	0.29679	20.02131622	3.57E-02	2.97E-01	8.24E+00	3.09E-02
1741	635811.59	4295939.97	0	13.70145753	0.012521889	2.205602083	0.001983269	6.389	0.036514	0.27809	6.18E+00	0.031728	0.27809	20.09045753	3.65E-02	2.78E-01	8.39E+00	3.17E-02
1742	635831.59	4295939.97	0	13.60604735	0.012498185	2.190350649	0.001971332	6.5437	0.037353	0.28395	6.34E+00	0.032596	0.28395	20.14974735	3.74E-02	2.84E-01	8.53E+00	3.26E-02
1743	635851.59	4295939.97	0	13.48760075	0.012443304	2.171508918	0.001962856	6.6799	0.038179	0.2782	6.48E+00	0.033459	0.2782	20.16750075	3.82E-02	2.78E-01	8.65E+00	3.35E-02
1744	635871.59	4295939.97	0	13.3384017	0.012351027	2.147830717	0.001948681	6.7938	0.038967	0.28159	6.59E+00	0.034291	0.28159	20.1322017	3.90E-02	2.82E-01	8.74E+00	3.43E-02
1745	635891.59	4295939.97	0	13.18169037	0.012244166	2.123091577	0.001932441	6.888	0.039712	0.28484	6.69E+00	0.035084	0.28484	20.06969037	3.97E-02	2.85E-01	8.81E+00	3.51E-02
1746	635911.59	4295939.97	0	13.00166804	0.012108713	2.094747016	0.001911932	6.9586	0.04036	0.28177	6.76E+00	0.035784	0.28177	19.96026804	4.04E-02	2.82E-01	8.86E+00	3.58E-02
1747	635931.59	4295939.97	0	12.79401935	0.011941174	2.062110699	0.001886617	7.0055	0.040876	0.27576	6.81E+00	0.036355	0.27576	19.79951935	4.09E-02	2.76E-01	8.87E+00	3.64E-02
1748	635951.59	4295939.97	0	12.55813635	0.011741364	2.025097438	0.001856488	7.0305	0.041243	0.27119	6.84E+00	0.036781	0.27119	19.58863635	4.12E-02	2.71E-01	8.86E+00	3.68E-02
1749	635971.59	4295939.97	0	12.28987439	0.011505434	1.983041416	0.001820929	7.043	0.041454	0.27345	6.85E+00	0.037052	0.27345	19.33287439	4.15E-02	2.73E-01	8.84E+00	3.71E-02
1750	635991.59	4295939.97	0	11.99198319	0.011235906	1.936390227	0.001780345	7.0446	0.041501	0.26998	6.86E+00	0.037165	0.26998	19.03658319	4.15E-02	2.70E-01	8.79E+00	3.72E-02
1751	636011.59	4295939.97	0	11.66001492	0.01092824	1.884479996	0.001734102	7.0188	0.041379	0.27481	6.83E+00	0.037113	0.27481	18.67881492	4.14E-02	2.75E-01	8.72E+00	3.71E-02
1752	636031.59	4295939.97	0	11.26996927	0.010559023	1.823486583	0.001678553	6.9494	0.041078	0.2789	6.77E+00	0.036888	0.2789	18.21936927	4.11E-02	2.79E-01	8.59E+00	3.69E-02
1753	636051.59	4295939.97	0	10.83731921	0.010144745	1.755810908	0.001616357	6.8379	0.040608	0.28824	6.66E+00	0.036502	0.28824	17.67521921	4.06E-02	2.88E-01	8.42E+00	3.65E-02
1754	636071.59	4295939.97	0	10.41712959	0.009741127	1.690149018	0.001565417	6.699	0.040014	0.29085	6.53E+00	0.035996	0.29085	17.11612959	4.00E-02	2.91E-01	8.22E+00	3.60E-02
1755	636091.59	4295939.97	0	10.02514268	0.00936527	1.628866684	0.00151778	6.5393	0.039306	0.28499	6.37E+00	0.035383	0.28499	16.56444268	3.93E-02	2.85E-01	8.00E+00	3.54E-02
1756	636111.59	4295939.97	0	9.664410274	0.00902091	1.572386638	0.001473551	6.3642	0.038497	0.27255	6.20E+00	0.034677	0.27255	16.02861027	3.85E-02	2.73E-01	7.77E+00	3.47E-02
1757	636131.59	4295939.97	0	9.350715565	0.008735996	1.523295986	0.001435184	6.1829	0.037628	0.25358	6.02E+00	0.033916	0.25358	15.53361557	3.76E-02	2.54E-01	7.55E+00	3.39E-02
1758	636151.59	4295939.97	0	9.065893847	0.008522797	1.478650192	0.001399933	5.9959	0.036697	0.24007	5.84E+00	0.0331	0.24007	15.06179385	3.67E-02	2.40E-01	7.32E+00	3.31E-02
1759	636171.59	4295939.97	0	8.80229929	0.008322066	1.437223207	0.001366759	5.8034	0.035703	0.23691	5.65E+00	0.032229	0.23691	14.60569929	3.57E-02	2.37E-01	7.09E+00	3.22E-02
1760	636191.59	4295939.97	0	8.568662818	0.008143257	1.400477436	0.001337206	5.6093	0.034664	0.22775	5.46E+00	0.031319	0.22775	14.17796282	3.47E-02	2.28E-01	6.87E+00	3.13E-02
1761	636211.59	4295939.97	0	8.356941368	0.00797939	1.367125652	0.001310127	5.414	0.033582	0.21835	5.28E+00	0.030372	0.21835	13.77094137	3.36E-02	2.18E-01	6.64E+00	3.04E-02
1762	636231.59	4295939.97	0	8.161144265	0.007825262	1.336214083	0.001284669	5.2179	0.032462	0.21062	5.09E+00	0.02939	0.21062	13.37904426	3.25E-02	2.11E-01	6.42E+00	2.94E-02
1763	636251.59	4295939.97	0	7.992901307	0.007693096	1.309673386	0.001262826	5.0235	0.031317	0.21353	4.90E+00	0.028384	0.21353	13.01640131	3.13E-02	2.14E-01	6.21E+00	2.84E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1764	636271.59	4295939.97	0	7.840952435	0.007572371	1.285674588	0.001242873	4.8296	0.030145	0.21403	4.71E+00	0.027351	0.21403	12.67055243	3.01E-02	2.14E-01	5.99E+00	2.74E-02
1765	636291.59	4295939.97	0	7.695885186	0.007454268	1.262694617	0.001223368	4.6368	0.028953	0.21243	4.52E+00	0.026296	0.21243	12.33268519	2.90E-02	2.12E-01	5.78E+00	2.63E-02
1766	636311.59	4295939.97	0	7.561824106	0.007343441	1.241416638	0.001205064	4.446	0.027752	0.20723	4.34E+00	0.025229	0.20723	12.00782411	2.78E-02	2.07E-01	5.58E+00	2.52E-02
1767	636331.59	4295939.97	0	7.431972549	0.007233595	1.22073754	0.001186932	4.258	0.026553	0.20414	4.15E+00	0.024159	0.20414	11.68997255	2.66E-02	2.04E-01	5.38E+00	2.42E-02
1768	636351.59	4295939.97	0	7.301104415	0.007119986	1.199805423	0.001168193	4.0737	0.025365	0.20313	3.98E+00	0.023095	0.20313	11.37480442	2.54E-02	2.03E-01	5.18E+00	2.31E-02
1769	636371.59	4295939.97	0	7.185361046	0.007018993	1.181289704	0.001151528	3.8968	0.024214	0.1988	3.80E+00	0.022062	0.1988	11.08216105	2.42E-02	1.99E-01	4.99E+00	2.21E-02
1770	636391.59	4295939.97	0	7.072976778	0.006919296	1.163267073	0.001135086	3.7274	0.023102	0.19511	3.64E+00	0.021063	0.19511	10.80037678	2.31E-02	1.95E-01	4.80E+00	2.11E-02
1771	636411.59	4295939.97	0	6.964307516	0.006821554	1.145795049	0.001118969	3.5653	0.022033	0.19155	3.48E+00	0.020102	0.19155	10.52960752	2.20E-02	1.92E-01	4.63E+00	2.01E-02
1772	636431.59	4295939.97	0	6.852979427	0.006719702	1.127839229	0.00110219	3.4111	0.021011	0.18426	3.33E+00	0.019182	0.18426	10.26407943	2.10E-02	1.84E-01	4.46E+00	1.92E-02
1773	636451.59	4295939.97	0	6.74378674	0.006618753	1.110181883	0.001085562	3.2643	0.020035	0.17949	3.19E+00	0.018303	0.17949	10.00808674	2.00E-02	1.79E-01	4.30E+00	1.83E-02
1774	636471.59	4295939.97	0	6.632282028	0.006514451	1.092099453	0.001068391	3.1248	0.019106	0.18084	3.05E+00	0.017465	0.18084	9.757082028	1.91E-02	1.81E-01	4.15E+00	1.75E-02
1775	636491.59	4295939.97	0	6.517639096	0.006406121	1.073456735	0.001050565	2.992	0.01822	0.17989	2.92E+00	0.016666	0.17989	9.509639096	1.82E-02	1.80E-01	4.00E+00	1.67E-02
1776	636511.59	4295939.97	0	6.400628875	0.006294701	1.054377025	0.001032233	2.8653	0.017376	0.17636	2.80E+00	0.015903	0.17636	9.265928875	1.74E-02	1.76E-01	3.86E+00	1.59E-02
1777	636531.59	4295939.97	0	6.274582984	0.006173657	1.033770041	0.001012329	2.7443	0.016571	0.17158	2.68E+00	0.015175	0.17158	9.018882984	1.66E-02	1.72E-01	3.72E+00	1.52E-02
1778	636551.59	4295939.97	0	6.136298768	0.006039892	1.011102708	0.000990343	2.6284	0.015802	0.16952	2.57E+00	0.014479	0.16952	8.764698768	1.58E-02	1.70E-01	3.58E+00	1.45E-02
1779	636571.59	4295939.97	0	5.979117884	0.005886847	0.985277266	0.000965201	2.5176	0.015071	0.16604	2.46E+00	0.013817	0.16604	8.496717884	1.51E-02	1.66E-01	3.45E+00	1.38E-02
1780	636591.59	4295939.97	0	5.796014013	0.00570759	0.95512186	0.000935764	2.4113	0.014377	0.16069	2.36E+00	0.013186	0.16069	8.207314013	1.44E-02	1.61E-01	3.31E+00	1.32E-02
1781	636611.59	4295939.97	0	5.567071129	0.005482366	0.917354572	0.000898801	2.3084	0.013715	0.15363	2.26E+00	0.012585	0.15363	7.875471129	1.37E-02	1.54E-01	3.18E+00	1.26E-02
1782	636631.59	4295939.97	0	5.277109729	0.005196145	0.869460323	0.000851846	2.208	0.013081	0.14513	2.16E+00	0.012008	0.14513	7.485109729	1.31E-02	1.45E-01	3.03E+00	1.20E-02
1783	636651.59	4295939.97	0	4.907401073	0.0048303	0.808343453	0.00079185	2.1096	0.012474	0.13996	2.07E+00	0.011453	0.13996	7.017001073	1.25E-02	1.40E-01	2.87E+00	1.15E-02
1784	634271.59	4295959.97	0	1.365699147	0.001228171	0.23030434	0.00020555	0.53601	0.0034704	0.09705	5.14E-01	0.0029549	0.09705	1.901709147	3.47E-03	9.71E-02	7.44E-01	2.95E-03
1785	634291.59	4295959.97	0	1.442441929	0.001300083	0.244138257	0.000217821	0.54764	0.0035442	0.098245	5.25E-01	0.0030115	0.098245	1.990081929	3.54E-03	9.82E-02	7.69E-01	3.01E-03
1786	634311.59	4295959.97	0	1.531442001	0.00138382	0.260308169	0.000232145	0.56002	0.0036221	0.099194	5.36E-01	0.0030714	0.099194	2.091462001	3.62E-03	9.92E-02	7.97E-01	3.07E-03
1787	634331.59	4295959.97	0	1.634661814	0.001481215	0.279243976	0.000248859	0.57324	0.0037043	0.099879	5.49E-01	0.0031349	0.099879	2.207901814	3.70E-03	9.99E-02	8.28E-01	3.13E-03
1788	634351.59	4295959.97	0	1.756791641	0.001596768	0.30190018	0.000268765	0.58737	0.0037909	0.10037	5.62E-01	0.0032019	0.10037	2.344161641	3.79E-03	1.00E-01	8.64E-01	3.20E-03
1789	634371.59	4295959.97	0	1.90463375	0.001737004	0.329704336	0.000293041	0.60259	0.0038821	0.10061	5.76E-01	0.0032727	0.10061	2.50722375	3.88E-03	1.01E-01	9.06E-01	3.27E-03
1790	634391.59	4295959.97	0	2.093851162	0.001917101	0.365769937	0.000324361	0.61918	0.003978	0.10051	5.92E-01	0.0033475	0.10051	2.713031162	3.98E-03	1.01E-01	9.58E-01	3.35E-03
1791	634411.59	4295959.97	0	2.370362769	0.002182043	0.418680397	0.000370447	0.63767	0.0040791	0.10008	6.09E-01	0.0034267	0.10008	3.008032769	4.08E-03	1.00E-01	1.03E+00	3.43E-03
1792	634431.59	4295959.97	0	2.741679187	0.002537358	0.49216719	0.000433103	0.65916	0.0041851	0.10108	6.30E-01	0.0035102	0.10108	3.400839187	4.19E-03	1.01E-01	1.12E+00	3.51E-03
1793	634451.59	4295959.97	0	3.347258151	0.003116472	0.616368478	0.000536727	0.68719	0.0042984	0.10339	6.57E-01	0.0036005	0.10339	4.034448151	4.30E-03	1.03E-01	1.27E+00	3.60E-03
1794	634471.59	4295959.97	0	4.373164858	0.004077911	0.85711354	0.000730096	0.72435	0.0044195	0.10536	6.93E-01	0.0036978	0.10536	5.097514858	4.42E-03	1.05E-01	1.55E+00	3.70E-03
1795	634491.59	4295959.97	0	6.006192846	0.00568768	1.140141658	0.00100185	0.74667	0.0045428	0.10702	7.14E-01	0.0037968	0.10702	6.752862846	5.69E-03	1.07E-01	1.85E+00	3.80E-03
1796	634511.59	4295959.97	0	8.106576225	0.007823196	1.420584213	0.001313988	0.75839	0.0046696	0.10831	7.25E-01	0.0038987	0.10831	8.864966225	7.82E-03	1.08E-01	2.15E+00	3.90E-03
1797	634531.59	4295959.97	0	9.27079264	0.008995763	1.58638906	0.00149651	0.77591	0.0048039	0.1107	7.41E-01	0.0040076	0.1107	10.04670264	9.00E-03	1.11E-01	2.33E+00	4.01E-03
1798	634551.59	4295959.97	0	9.850469736	0.009576698	1.667760829	0.001586592	0.79519	0.0049451	0.11546	7.60E-01	0.0041229	0.11546	10.64565974	9.58E-03	1.15E-01	2.43E+00	4.12E-03
1799	634571.59	4295959.97	0	10.12908813	0.00985342	1.704704089	0.001628815	0.81573	0.0050914	0.11984	7.79E-01	0.0042429	0.11984	10.94481813	9.85E-03	1.20E-01	2.48E+00	4.24E-03
1800	634591.59	4295959.97	0	10.33719228	0.010057412	1.732770984	0.001660153	0.83789	0.0052457	0.12382	8.00E-01	0.0043701	0.12382	11.17508228	1.01E-02	1.24E-01	2.53E+00	4.37E-03
1801	634611.59	4295959.97	0	10.470079	0.010184635	1.750202374	0.001679598	0.86183	0.0054094	0.12744	8.23E-01	0.0045058	0.12744	11.331909	1.02E-02	1.27E-01	2.57E+00	4.51E-03
1802	634631.59	4295959.97	0	10.60378781	0.010311522	1.768664794	0.001699335	0.88723	0.0055814	0.13047	8.47E-01	0.0046488	0.13047	11.49101781	1.03E-02	1.30E-01	2.62E+00	4.65E-03
1803	634651.59	4295959.97	0	10.7043486	0.0104044	1.782257833	0.001713753	0.91392	0.0057609	0.13279	8.72E-01	0.0047982	0.13279	11.6182686	1.04E-02	1.33E-01	2.65E+00	4.80E-03
1804	634671.59	4295959.97	0	10.80386592	0.010495495	1.795983114	0.001728019	0.94182	0.0059479	0.13432	8.99E-01	0.0049539	0.13432	11.74568592	1.05E-02	1.34E-01	2.69E+00	4.95E-03
1805	634691.59	4295959.97	0	10.90108146	0.010583325	1.809756802	0.001741947	0.97162	0.0061463	0.13532	9.27E-01	0.0051189	0.13532	11.87270146	1.06E-02	1.35E-01	2.74E+00	5.12E-03
1806	634711.59	4295959.97	0	10.9741773	0.010646365	1.819747616	0.001751937	1.0029	0.0063542	0.13705	9.57E-01	0.0052912	0.13705	11.9770773	1.06E-02	1.37E-01	2.78E+00	5.29E-03
1807	634731.59	4295959.97	0	11.07160408	0.010733019	1.833709376	0.001765826	1.0355	0.0065707	0.13765	9.88E-01	0.0054699	0.13765	12.10710408	1.07E-02	1.38E-01	2.82E+00	5.47E-03
1808	634751.59	4295959.97	0	11.17990832	0.010829747	1.849613455	0.001781489	1.07	0.0068	0.13728	1.02E+00	0.005658	0.13728	12.24990832	1.08E-02	1.37E-01	2.87E+00	5.66E-03
1809	634771.59	4295959.97	0	11.2952164	0.010932828	1.866672019	0.001798276	1.1063	0.0070405	0.14201	1.06E+00	0.0058539	0.14201	12.4015164	1.09E-02	1.42E-01	2.92E+00	5.85E-03
1810	634791.59	4295959.97	0	11.46199088	0.011086865	1.892070866	0.001823448	1.1443	0.007292	0.15021	1.09E+00	0.0060568	0.15021	12.60629088	1.11E-02	1.50E-01	2.98E+00	6.06E-03
1811	634811.59	4295959.97	0	11.60295152	0.011215002	1.913182337	0.001844507	1.1838	0.0075544	0.15718	1.13E+00	0.0062666	0.15718	12.78675152	1.12E-02	1.57E-01	3.04E+00	6.27E-03
1812	634831.59	4295959.97	0	11.81975859	0.011419096	1.946507223	0.001878055	1.2251	0.0078279	0.16261	1.17E+00	0.006483	0.16261	13.04485859	1.14E-02	1.63E-01	3.11E+00	6.48E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1813	634851.59	4295959.97	0	12.06245985	0.011650004	1.983854049	0.001916117	1.268	0.0081125	0.16911	1.21E+00	0.0067061	0.16911	13.33045985	1.17E-02	1.69E-01	3.19E+00	6.71E-03
1814	634871.59	4295959.97	0	12.35954731	0.011936435	2.029794822	0.001963395	1.3126	0.0084081	0.17458	1.25E+00	0.0069358	0.17458	13.67214731	1.19E-02	1.75E-01	3.28E+00	6.94E-03
1815	634891.59	4295959.97	0	12.74246183	0.012309522	2.089342088	0.002025003	1.3588	0.0087148	0.17806	1.29E+00	0.0071724	0.17806	14.10126183	1.23E-02	1.78E-01	3.38E+00	7.17E-03
1816	634911.59	4295959.97	0	13.20525113	0.012763194	2.161473202	0.002099971	1.4069	0.009033	0.17937	1.34E+00	0.0074167	0.17937	14.61215113	1.28E-02	1.79E-01	3.50E+00	7.42E-03
1817	634931.59	4295959.97	0	13.65023368	0.013191739	2.230689696	0.002170833	1.4569	0.0093629	0.18821	1.38E+00	0.0076695	0.18821	15.10713368	1.32E-02	1.88E-01	3.61E+00	7.67E-03
1818	634951.59	4295959.97	0	14.05024808	0.013562484	2.292822104	0.002232103	1.5089	0.0097056	0.19648	1.43E+00	0.0079324	0.19648	15.55914808	1.36E-02	1.96E-01	3.73E+00	7.93E-03
1819	634971.59	4295959.97	0	14.39996585	0.013869248	2.346983301	0.002282775	1.5631	0.010062	0.20243	1.48E+00	0.0082071	0.20243	15.96306585	1.39E-02	2.02E-01	3.83E+00	8.21E-03
1820	634991.59	4295959.97	0	14.68958998	0.014101575	2.391492914	0.002321183	1.6199	0.010434	0.2057	1.54E+00	0.0084956	0.2057	16.30948998	1.41E-02	2.06E-01	3.93E+00	8.50E-03
1821	635011.59	4295959.97	0	14.95396095	0.01429274	2.431928848	0.002352777	1.6795	0.010823	0.20599	1.59E+00	0.0088003	0.20599	16.63346095	1.43E-02	2.06E-01	4.02E+00	8.80E-03
1822	635031.59	4295959.97	0	15.21211701	0.014458988	2.471300585	0.002380226	1.7422	0.011231	0.20334	1.65E+00	0.0091237	0.20334	16.95431701	1.45E-02	2.03E-01	4.12E+00	9.12E-03
1823	635051.59	4295959.97	0	15.46190702	0.014594145	2.509160667	0.002402544	1.8085	0.011662	0.2072	1.71E+00	0.0094683	0.2072	17.27040702	1.46E-02	2.07E-01	4.22E+00	9.47E-03
1824	635071.59	4295959.97	0	15.72339484	0.014712491	2.548662391	0.002422069	1.8789	0.012119	0.21464	1.78E+00	0.0098374	0.21464	17.60229484	1.47E-02	2.15E-01	4.33E+00	9.84E-03
1825	635091.59	4295959.97	0	16.00545617	0.014814935	2.591106905	0.00243896	1.9538	0.012604	0.21815	1.85E+00	0.010233	0.21815	17.95925617	1.48E-02	2.18E-01	4.44E+00	1.02E-02
1826	635111.59	4295959.97	0	16.29975028	0.014881279	2.634925357	0.00244993	2.0334	0.01312	0.21946	1.93E+00	0.010658	0.21946	18.33315028	1.49E-02	2.19E-01	4.56E+00	1.07E-02
1827	635131.59	4295959.97	0	16.6447911	0.014930351	2.686077311	0.002458052	2.1181	0.013667	0.22468	2.01E+00	0.011112	0.22468	18.7628911	1.49E-02	2.25E-01	4.69E+00	1.11E-02
1828	635151.59	4295959.97	0	17.08562149	0.014970917	2.751330367	0.002464754	2.2075	0.014245	0.22564	2.09E+00	0.011597	0.22564	19.29312149	1.50E-02	2.26E-01	4.84E+00	1.16E-02
1829	635171.59	4295959.97	0	17.69282679	0.015820714	2.84113492	0.00249236	2.3014	0.014849	0.23454	2.18E+00	0.012109	0.23454	19.99422679	1.58E-02	2.35E-01	5.02E+00	1.21E-02
1830	635191.59	4295959.97	0	18.57278049	0.017700458	2.971184168	0.002768753	2.3989	0.015474	0.24021	2.28E+00	0.012643	0.24021	20.97168049	1.77E-02	2.40E-01	5.25E+00	1.26E-02
1831	635211.59	4295959.97	0	19.85084813	0.020483156	3.159995689	0.003178204	2.499	0.016111	0.2455	2.37E+00	0.013193	0.2455	22.34984813	2.05E-02	2.46E-01	5.53E+00	1.32E-02
1832	635231.59	4295959.97	0	21.80896181	0.024482806	3.427369928	0.00376679	2.6006	0.016752	0.24717	2.47E+00	0.013749	0.24717	24.40956181	2.45E-02	2.47E-01	5.90E+00	1.37E-02
1833	635251.59	4295959.97	0	26.81972282	0.030090679	4.075306177	0.004592293	2.7023	0.017385	0.246	2.57E+00	0.014301	0.246	29.52202282	3.01E-02	2.46E-01	6.64E+00	1.43E-02
1834	635271.59	4295959.97	0	33.56219519	0.037651455	5.068569063	0.005705137	2.8031	0.018002	0.2497	2.67E+00	0.014838	0.2497	36.36529519	3.77E-02	2.50E-01	7.73E+00	1.48E-02
1835	635291.59	4295959.97	0	41.66099961	0.046750493	6.261260996	0.007044344	2.9011	0.01859	0.25791	2.76E+00	0.015348	0.25791	44.56209961	4.68E-02	2.58E-01	9.02E+00	1.53E-02
1836	635311.59	4295959.97	0	46.00150315	0.051617618	6.900443981	0.007760422	2.9982	0.019158	0.26503	2.85E+00	0.015835	0.26503	48.99970315	5.16E-02	2.65E-01	9.76E+00	1.58E-02
1837	635331.59	4295959.97	0	42.05837285	0.047154769	6.319999727	0.007103007	3.0966	0.019715	0.2666	2.95E+00	0.016308	0.2666	45.15497285	4.72E-02	2.67E-01	9.27E+00	1.63E-02
1838	635351.59	4295959.97	0	33.10818898	0.037052381	5.002174553	0.005615177	3.1968	0.020262	0.26923	3.05E+00	0.016767	0.26923	36.30498898	3.71E-02	2.69E-01	8.05E+00	1.68E-02
1839	635371.59	4295959.97	0	25.16194275	0.028087766	3.832163905	0.004294971	3.3002	0.020811	0.27244	3.15E+00	0.017223	0.27244	28.46214275	2.81E-02	2.72E-01	6.98E+00	1.72E-02
1840	635391.59	4295959.97	0	20.62028277	0.022010087	3.274756095	0.003399695	3.4092	0.021377	0.27624	3.25E+00	0.017692	0.27624	24.02948277	2.20E-02	2.76E-01	6.52E+00	1.77E-02
1841	635411.59	4295959.97	0	18.91296004	0.018189827	3.023123426	0.002836885	3.5262	0.021976	0.27734	3.36E+00	0.01819	0.27734	22.43916004	2.20E-02	2.77E-01	6.39E+00	1.82E-02
1842	635431.59	4295959.97	0	17.84642099	0.015827863	2.865762305	0.002488813	3.6526	0.022622	0.27973	3.48E+00	0.01873	0.27973	21.49902099	2.26E-02	2.80E-01	6.35E+00	1.87E-02
1843	635451.59	4295959.97	0	17.17049899	0.014962024	2.76578117	0.002463035	3.7892	0.023324	0.28855	3.62E+00	0.01932	0.28855	20.95969899	2.33E-02	2.89E-01	6.38E+00	1.93E-02
1844	635471.59	4295959.97	0	16.73481299	0.014933213	2.701090393	0.002458293	3.9355	0.024082	0.29658	3.76E+00	0.019962	0.29658	20.67031299	2.41E-02	2.97E-01	6.46E+00	2.00E-02
1845	635491.59	4295959.97	0	16.46424884	0.014916456	2.660890169	0.002455511	4.0898	0.024888	0.29352	3.91E+00	0.020648	0.29352	20.55404884	2.49E-02	2.94E-01	6.57E+00	2.06E-02
1846	635511.59	4295959.97	0	16.28520167	0.014891489	2.634031094	0.002451391	4.2497	0.025727	0.29107	4.06E+00	0.021369	0.29107	20.53490167	2.57E-02	2.91E-01	6.70E+00	2.14E-02
1847	635531.59	4295959.97	0	16.12048952	0.014812795	2.608394996	0.002438446	4.4082	0.026563	0.29466	4.22E+00	0.022093	0.29466	20.52868952	2.66E-02	2.95E-01	6.82E+00	2.21E-02
1848	635551.59	4295959.97	0	16.02403524	0.014750366	2.593069028	0.002428162	4.5673	0.027416	0.28904	4.37E+00	0.022839	0.28904	20.59133524	2.74E-02	2.89E-01	6.96E+00	2.28E-02
1849	635571.59	4295959.97	0	15.99617943	0.014714579	2.588272539	0.002422267	4.7282	0.028298	0.30337	4.53E+00	0.023621	0.30337	20.72437943	2.83E-02	3.03E-01	7.11E+00	2.36E-02
1850	635591.59	4295959.97	0	16.02450629	0.01469538	2.592018703	0.002419127	4.8918	0.029213	0.30641	4.69E+00	0.024442	0.30641	20.91630629	2.92E-02	3.06E-01	7.28E+00	2.44E-02
1851	635611.59	4295959.97	0	16.08514193	0.01467083	2.600414743	0.002415085	5.0533	0.030118	0.30458	4.84E+00	0.025268	0.30458	21.13844193	3.01E-02	3.05E-01	7.44E+00	2.53E-02
1852	635631.59	4295959.97	0	16.14954873	0.014635695	2.609183104	0.002409275	5.2122	0.030992	0.30117	5.00E+00	0.026074	0.30117	21.36174873	3.10E-02	3.01E-01	7.61E+00	2.61E-02
1853	635651.59	4295959.97	0	16.1922608	0.014587742	2.614568406	0.002401348	5.3698	0.031825	0.30513	5.15E+00	0.026853	0.30513	21.5620608	3.18E-02	3.05E-01	7.77E+00	2.69E-02
1854	635671.59	4295959.97	0	16.21474111	0.01453512	2.616935262	0.002392649	5.5295	0.032631	0.34908	5.31E+00	0.027616	0.34908	21.74424111	3.26E-02	3.49E-01	7.93E+00	2.76E-02
1855	635691.59	4295959.97	0	16.2161321	0.014476725	2.616147013	0.002383	5.6968	0.033437	0.37973	5.48E+00	0.02839	0.37973	21.9129321	3.34E-02	3.80E-01	8.09E+00	2.84E-02
1856	635711.59	4295959.97	0	16.21315235	0.014448577	2.614896544	0.002374823	5.878	0.034275	0.39503	5.66E+00	0.029206	0.39503	22.09115235	3.43E-02	3.95E-01	8.27E+00	2.92E-02
1857	635731.59	4295959.97	0	16.18128188	0.01456636	2.609165489	0.002363837	6.0758	0.035162	0.3961	5.86E+00	0.03008	0.3961	22.25708188	3.52E-02	3.96E-01	8.47E+00	3.01E-02
1858	635751.59	4295959.97	0	16.12765411	0.014640749	2.600089865	0.002350967	6.2848	0.03609	0.38199	6.07E+00	0.031006	0.38199	22.41245411	3.61E-02	3.82E-01	8.67E+00	3.10E-02
1859	635771.59	4295959.97	0	16.05464727	0.014678363	2.588032788	0.002336479	6.4928	0.03703	0.35211	6.27E+00	0.031954	0.35211	22.54744727	3.70E-02	3.52E-01	8.86E+00	3.20E-02
1860	635791.59	4295959.97	0	15.95904708	0.014679215	2.572463221	0.002319778	6.688	0.037958	0.30821	6.47E+00	0.032899	0.30821	22.64704708	3.80E-02	3.08E-01	9.04E+00	3.29E-02
1861	635811.59	4295959.97	0	15.82968279	0.01463508	2.551560781	0.002312188	6.8624	0.038853	0.28814	6.65E+00	0.033823	0.28814	22.69208279	3.89E-02	2.88E-01	9.20E+00	3.38E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1862	635831.59	4295959.97	0	15.70714785	0.014584935	2.531922173	0.002304224	7.0223	0.039767	0.29259	6.81E+00	0.034772	0.29259	22.72944785	3.98E-02	2.93E-01	9.34E+00	3.48E-02
1863	635851.59	4295959.97	0	15.57537353	0.014516492	2.510943308	0.002293632	7.1607	0.040668	0.28738	6.95E+00	0.035716	0.28738	22.73607353	4.07E-02	2.87E-01	9.46E+00	3.57E-02
1864	635871.59	4295959.97	0	15.41857211	0.014415621	2.486069189	0.002278142	7.2753	0.041528	0.29354	7.06E+00	0.036628	0.29354	22.69387211	4.15E-02	2.94E-01	9.55E+00	3.66E-02
1865	635891.59	4295959.97	0	15.24163331	0.014288329	2.458115606	0.002258762	7.3654	0.042309	0.29432	7.16E+00	0.037465	0.29432	22.60703331	4.23E-02	2.94E-01	9.61E+00	3.75E-02
1866	635911.59	4295959.97	0	15.0315386	0.014122655	2.424990311	0.002233589	7.4316	0.042968	0.29099	7.22E+00	0.038184	0.29099	22.4631386	4.30E-02	2.91E-01	9.65E+00	3.82E-02
1867	635931.59	4295959.97	0	14.78926016	0.013920286	2.386884124	0.002202955	7.4753	0.043472	0.28167	7.27E+00	0.038752	0.28167	22.26456016	4.35E-02	2.82E-01	9.66E+00	3.88E-02
1868	635951.59	4295959.97	0	14.50896567	0.013675945	2.342881652	0.002166062	7.4997	0.043803	0.28242	7.30E+00	0.03915	0.28242	22.00866567	4.38E-02	2.82E-01	9.64E+00	3.92E-02
1869	635971.59	4295959.97	0	14.18020846	0.01337951	2.291316336	0.00212133	7.5185	0.043954	0.28084	7.32E+00	0.039372	0.28084	21.69870846	4.40E-02	2.81E-01	9.61E+00	3.94E-02
1870	635991.59	4295959.97	0	13.79682875	0.013024642	2.231212853	0.002067784	7.5278	0.043916	0.28301	7.33E+00	0.039409	0.28301	21.32462875	4.39E-02	2.83E-01	9.56E+00	3.94E-02
1871	636011.59	4295959.97	0	13.36449978	0.012615792	2.163596605	0.002006288	7.4917	0.043695	0.28337	7.30E+00	0.039266	0.28337	20.85619978	4.37E-02	2.83E-01	9.46E+00	3.93E-02
1872	636031.59	4295959.97	0	12.84117516	0.01211231	2.081710781	0.001930447	7.3932	0.043271	0.29677	7.21E+00	0.038929	0.29677	20.23437516	4.33E-02	2.97E-01	9.29E+00	3.89E-02
1873	636051.59	4295959.97	0	12.27966148	0.011568515	1.99378929	0.001848435	7.2456	0.042663	0.30244	7.06E+00	0.038414	0.30244	19.52526148	4.27E-02	3.02E-01	9.06E+00	3.84E-02
1874	636071.59	4295959.97	0	11.78240859	0.011087267	1.916091846	0.001785394	7.0739	0.041937	0.30029	6.89E+00	0.037787	0.30029	18.85630859	4.19E-02	3.00E-01	8.81E+00	3.78E-02
1875	636091.59	4295959.97	0	11.34442249	0.010665137	1.84763831	0.001732335	6.8857	0.041103	0.28975	6.71E+00	0.037058	0.28975	18.23012249	4.11E-02	2.90E-01	8.56E+00	3.71E-02
1876	636111.59	4295959.97	0	10.96237409	0.010299258	1.787886651	0.001685856	6.6868	0.040178	0.27257	6.52E+00	0.036246	0.27257	17.64917409	4.02E-02	2.73E-01	8.30E+00	3.62E-02
1877	636131.59	4295959.97	0	10.62270506	0.010009441	1.734667037	0.001644065	6.4806	0.039176	0.24903	6.32E+00	0.035363	0.24903	17.10330506	3.92E-02	2.49E-01	8.05E+00	3.54E-02
1878	636151.59	4295959.97	0	10.3152069	0.009776915	1.68636584	0.001605624	6.269	0.038104	0.24756	6.11E+00	0.034418	0.24756	16.5842069	3.81E-02	2.48E-01	7.80E+00	3.44E-02
1879	636171.59	4295959.97	0	10.02686204	0.009553529	1.640900256	0.001568723	6.0528	0.036966	0.23923	5.90E+00	0.033416	0.23923	16.07966204	3.70E-02	2.39E-01	7.54E+00	3.34E-02
1880	636191.59	4295959.97	0	9.782913997	0.009365291	1.602481322	0.001537621	5.8391	0.035799	0.22719	5.69E+00	0.03239	0.22719	15.622014	3.58E-02	2.27E-01	7.29E+00	3.24E-02
1881	636211.59	4295959.97	0	9.558449856	0.009189099	1.567033177	0.001508517	5.6237	0.034584	0.22097	5.48E+00	0.031321	0.22097	15.18214986	3.46E-02	2.21E-01	7.05E+00	3.13E-02
1882	636231.59	4295959.97	0	9.339675661	0.009012184	1.532324355	0.00147932	5.4065	0.033321	0.22283	5.27E+00	0.030208	0.22283	14.74617566	3.33E-02	2.23E-01	6.80E+00	3.02E-02
1883	636251.59	4295959.97	0	9.160695635	0.008868963	1.503999182	0.001455661	5.1933	0.032044	0.22268	5.07E+00	0.02908	0.22268	14.35399564	3.20E-02	2.23E-01	6.57E+00	2.91E-02
1884	636271.59	4295959.97	0	8.999829775	0.008738781	1.478513232	0.001434155	4.9821	0.030747	0.22125	4.86E+00	0.027932	0.22125	13.98192977	3.07E-02	2.21E-01	6.34E+00	2.79E-02
1885	636291.59	4295959.97	0	8.849479001	0.008614718	1.454633892	0.001413666	4.7733	0.02944	0.21622	4.66E+00	0.026769	0.21622	13.622779	2.94E-02	2.16E-01	6.11E+00	2.68E-02
1886	636311.59	4295959.97	0	8.708904225	0.008496598	1.432253947	0.001394161	4.5682	0.028136	0.21281	4.46E+00	0.025605	0.21281	13.27710423	2.81E-02	2.13E-01	5.89E+00	2.56E-02
1887	636331.59	4295959.97	0	8.574219554	0.008381072	1.410752027	0.001375095	4.3684	0.026849	0.2116	4.26E+00	0.024453	0.2116	12.94261955	2.68E-02	2.12E-01	5.68E+00	2.45E-02
1888	636351.59	4295959.97	0	8.448217707	0.008271379	1.390591451	0.001356991	4.1752	0.025594	0.2073	4.08E+00	0.023327	0.2073	12.62341771	2.56E-02	2.07E-01	5.47E+00	2.33E-02
1889	636371.59	4295959.97	0	8.327716217	0.008164798	1.37126206	0.001339406	3.9898	0.024379	0.20303	3.90E+00	0.022235	0.20303	12.31751622	2.44E-02	2.03E-01	5.27E+00	2.22E-02
1890	636391.59	4295959.97	0	8.21063331	0.008059607	1.352430585	0.001322056	3.8127	0.023213	0.19861	3.73E+00	0.021185	0.19861	12.02333331	2.32E-02	1.99E-01	5.08E+00	2.12E-02
1891	636411.59	4295959.97	0	8.09535003	0.007954546	1.333838098	0.001304736	3.6443	0.022098	0.19034	3.56E+00	0.020181	0.19034	11.73965003	2.21E-02	1.90E-01	4.90E+00	2.02E-02
1892	636431.59	4295959.97	0	7.983797298	0.007851787	1.31580172	0.001287797	3.4843	0.021036	0.18831	3.41E+00	0.019223	0.18831	11.4680973	2.10E-02	1.88E-01	4.72E+00	1.92E-02
1893	636451.59	4295959.97	0	7.868222101	0.007743822	1.297060689	0.001270015	3.3325	0.020025	0.18875	3.26E+00	0.018311	0.18875	11.2007221	2.00E-02	1.89E-01	4.56E+00	1.83E-02
1894	636471.59	4295959.97	0	7.753667134	0.007635907	1.278435937	0.001252243	3.1882	0.019063	0.18672	3.12E+00	0.017442	0.18672	10.94186713	1.91E-02	1.87E-01	4.40E+00	1.74E-02
1895	636491.59	4295959.97	0	7.632152149	0.007520206	1.25862583	0.001233203	3.051	0.018147	0.18202	2.98E+00	0.016614	0.18202	10.68315215	1.81E-02	1.82E-01	4.24E+00	1.66E-02
1896	636511.59	4295959.97	0	7.503746648	0.00739695	1.237637698	0.001212929	2.9202	0.017275	0.17871	2.86E+00	0.015825	0.17871	10.42394665	1.73E-02	1.79E-01	4.10E+00	1.58E-02
1897	636531.59	4295959.97	0	7.364680941	0.007262472	1.214850195	0.001190819	2.7953	0.016445	0.17558	2.74E+00	0.015072	0.17558	10.15998094	1.64E-02	1.76E-01	3.95E+00	1.51E-02
1898	636551.59	4295959.97	0	7.212554843	0.007114511	1.189861307	0.001166501	2.6757	0.015655	0.17094	2.62E+00	0.014355	0.17094	9.888254843	1.57E-02	1.71E-01	3.81E+00	1.44E-02
1899	636571.59	4295959.97	0	7.037812591	0.00694363	1.161093579	0.001138429	2.5609	0.014903	0.16438	2.51E+00	0.013671	0.16438	9.598712591	1.49E-02	1.64E-01	3.67E+00	1.37E-02
1900	636591.59	4295959.97	0	6.825420899	0.006734939	1.126056447	0.001104162	2.4504	0.014188	0.15609	2.40E+00	0.01302	0.15609	9.275820899	1.42E-02	1.56E-01	3.53E+00	1.30E-02
1901	636611.59	4295959.97	0	6.574613474	0.006487689	1.084604532	0.001063571	2.3452	0.013516	0.14857	2.30E+00	0.012409	0.14857	8.919813474	1.35E-02	1.49E-01	3.38E+00	1.24E-02
1902	636631.59	4295959.97	0	6.230337204	0.006147168	1.027633976	0.001007695	2.2413	0.012874	0.14785	2.20E+00	0.011823	0.14785	8.471637204	1.29E-02	1.48E-01	3.22E+00	1.18E-02
1903	636651.59	4295959.97	0	5.750756793	0.00567178	0.948231691	0.000929725	2.1377	0.012258	0.14867	2.09E+00	0.011259	0.14867	7.888456793	1.23E-02	1.49E-01	3.04E+00	1.13E-02
1904	634271.59	4295979.97	0	1.398717111	0.001259075	0.235742678	0.000210646	0.54155	0.0034977	0.096993	5.20E-01	0.0029886	0.096993	1.940267111	3.50E-03	9.70E-02	7.55E-01	2.99E-03
1905	634291.59	4295979.97	0	1.480194615	0.001335588	0.250366259	0.000223676	0.55281	0.0035685	0.098923	5.30E-01	0.0030427	0.098923	2.033004615	3.57E-03	9.89E-02	7.80E-01	3.04E-03
1906	634311.59	4295979.97	0	1.575741995	0.001425726	0.267627043	0.000239053	0.56484	0.0036434	0.10065	5.41E-01	0.0031002	0.10065	2.140581995	3.64E-03	1.01E-01	8.09E-01	3.10E-03
1907	634331.59	4295979.97	0	1.687034637	0.001531037	0.287910849	0.000257071	0.57767	0.0037225	0.10214	5.53E-01	0.0031608	0.10214	2.264704637	3.72E-03	1.02E-01	8.41E-01	3.16E-03
1908	634351.59	4295979.97	0	1.820326637	0.001657583	0.312431428	0.000278787	0.59142	0.0038059	0.10339	5.66E-01	0.0032249	0.10339	2.411746637	3.81E-03	1.03E-01	8.79E-01	3.22E-03
1909	634371.59	4295979.97	0	1.983504225	0.001812945	0.342801078	0.000305554	0.60628	0.003894	0.10434	5.80E-01	0.0032927	0.10434	2.589784225	3.89E-03	1.04E-01	9.23E-01	3.29E-03
1910	634391.59	4295979.97	0	2.187628446	0.002007726	0.381350553	0.000339288	0.62246	0.0039865	0.10501	5.96E-01	0.0033641	0.10501	2.810088446	3.99E-03	1.05E-01	9.77E-01	3.36E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1911	634411.59	4295979.97	0	2.463128992	0.002271406	0.434244688	0.000385226	0.64054	0.004084	0.10545	6.13E-01	0.0034396	0.10545	3.103668992	4.08E-03	1.05E-01	1.05E+00	3.44E-03
1912	634431.59	4295979.97	0	2.865798241	0.002657471	0.513337913	0.000453073	0.66186	0.0041875	0.10557	6.33E-01	0.0035204	0.10557	3.527658241	4.19E-03	1.06E-01	1.15E+00	3.52E-03
1913	634451.59	4295979.97	0	3.606935691	0.003370791	0.660735445	0.000578957	0.68989	0.004298	0.10533	6.60E-01	0.0036074	0.10533	4.296825691	4.30E-03	1.05E-01	1.32E+00	3.61E-03
1914	634471.59	4295979.97	0	4.748420817	0.004443004	0.925985113	0.000793827	0.7286	0.0044166	0.1048	6.98E-01	0.0037017	0.1048	5.477020817	4.44E-03	1.05E-01	1.62E+00	3.70E-03
1915	634491.59	4295979.97	0	6.368446906	0.00603448	1.213629692	0.001066917	0.76408	0.0045401	0.10743	7.32E-01	0.0038002	0.10743	7.132526906	6.03E-03	1.07E-01	1.95E+00	3.80E-03
1916	634511.59	4295979.97	0	8.447118921	0.008146137	1.49311913	0.001372806	0.77825	0.0046649	0.10972	7.45E-01	0.0038992	0.10972	9.225368921	8.15E-03	1.10E-01	2.24E+00	3.90E-03
1917	634531.59	4295979.97	0	9.469318404	0.009177284	1.635155795	0.001532078	0.79386	0.0047963	0.11161	7.60E-01	0.0040043	0.11161	10.2631784	9.18E-03	1.12E-01	2.39E+00	4.00E-03
1918	634551.59	4295979.97	0	10.04403448	0.009753309	1.715315531	0.001621223	0.81195	0.0049349	0.11316	7.77E-01	0.0041159	0.11316	10.85598448	9.75E-03	1.13E-01	2.49E+00	4.12E-03
1919	634571.59	4295979.97	0	10.44152507	0.01014858	1.771253717	0.001682625	0.83156	0.0050789	0.11486	7.95E-01	0.0042324	0.11486	11.27308507	1.01E-02	1.15E-01	2.57E+00	4.23E-03
1920	634591.59	4295979.97	0	10.81797565	0.010520358	1.826448819	0.001741187	0.85298	0.0052311	0.12002	8.15E-01	0.0043563	0.12002	11.67095565	1.05E-02	1.20E-01	2.64E+00	4.36E-03
1921	634611.59	4295979.97	0	11.03880446	0.010735087	1.857976321	0.001774808	0.87633	0.005393	0.12488	8.37E-01	0.0044891	0.12488	11.91513446	1.07E-02	1.25E-01	2.70E+00	4.49E-03
1922	634631.59	4295979.97	0	11.26438653	0.010953349	1.891187268	0.001809359	0.90121	0.0055637	0.12932	8.61E-01	0.0046296	0.12932	12.16559653	1.10E-02	1.29E-01	2.75E+00	4.63E-03
1923	634651.59	4295979.97	0	11.50441105	0.011185071	1.9272476	0.001846309	0.92745	0.0057424	0.13329	8.86E-01	0.0047772	0.13329	12.43186105	1.12E-02	1.33E-01	2.81E+00	4.78E-03
1924	634671.59	4295979.97	0	11.84129761	0.01151264	1.979353175	0.001898994	0.95494	0.005929	0.13657	9.12E-01	0.0049316	0.13657	12.79623761	1.15E-02	1.37E-01	2.89E+00	4.93E-03
1925	634691.59	4295979.97	0	12.09919886	0.011760491	2.018921666	0.00193886	0.98413	0.0061259	0.13906	9.40E-01	0.0050945	0.13906	13.08332886	1.18E-02	1.39E-01	2.96E+00	5.09E-03
1926	634711.59	4295979.97	0	12.43442084	0.012084625	2.071316504	0.001991281	1.0152	0.0063342	0.14073	9.69E-01	0.0052669	0.14073	13.44962084	1.21E-02	1.41E-01	3.04E+00	5.27E-03
1927	634731.59	4295979.97	0	12.62383334	0.012262524	2.100151111	0.002020023	1.0482	0.0065552	0.14178	1.00E+00	0.0054492	0.14178	13.67203334	1.23E-02	1.42E-01	3.10E+00	5.45E-03
1928	634751.59	4295979.97	0	12.82074411	0.012447173	2.130259239	0.002049961	1.0831	0.0067883	0.14361	1.03E+00	0.0056409	0.14361	13.90384411	1.24E-02	1.44E-01	3.16E+00	5.64E-03
1929	634771.59	4295979.97	0	12.98727682	0.012601001	2.155407935	0.002074971	1.1199	0.0070338	0.14431	1.07E+00	0.0058415	0.14431	14.10717682	1.26E-02	1.44E-01	3.22E+00	5.84E-03
1930	634791.59	4295979.97	0	13.17674428	0.012777451	2.184232179	0.002103767	1.1585	0.0072916	0.14381	1.10E+00	0.0060507	0.14381	14.33524428	1.28E-02	1.44E-01	3.29E+00	6.05E-03
1931	634811.59	4295979.97	0	13.3725814	0.012960462	2.213983744	0.002133753	1.1991	0.0075623	0.15086	1.14E+00	0.0062685	0.15086	14.5716814	1.30E-02	1.51E-01	3.36E+00	6.27E-03
1932	634831.59	4295979.97	0	13.63285537	0.013208948	2.254040237	0.002174556	1.2416	0.0078459	0.15933	1.18E+00	0.0064946	0.15933	14.87445537	1.32E-02	1.59E-01	3.44E+00	6.49E-03
1933	634851.59	4295979.97	0	13.93634012	0.013503977	2.30083233	0.002223157	1.286	0.0081422	0.16636	1.22E+00	0.0067286	0.16636	15.22234012	1.35E-02	1.66E-01	3.53E+00	6.73E-03
1934	634871.59	4295979.97	0	14.40529177	0.013971878	2.374121794	0.002300221	1.3323	0.0084515	0.17233	1.27E+00	0.0069705	0.17233	15.73759177	1.40E-02	1.72E-01	3.64E+00	6.97E-03
1935	634891.59	4295979.97	0	14.99327714	0.014571496	2.466055185	0.00239922	1.3806	0.0087731	0.17928	1.31E+00	0.0072201	0.17928	16.37387714	1.46E-02	1.79E-01	3.78E+00	7.22E-03
1936	634911.59	4295979.97	0	15.70921874	0.015299757	2.578283814	0.002519464	1.4308	0.0091074	0.1844	1.36E+00	0.0074778	0.1844	17.14001874	1.53E-02	1.84E-01	3.94E+00	7.48E-03
1937	634931.59	4295979.97	0	16.27832411	0.01585951	2.667041217	0.002611937	1.4829	0.009454	0.18719	1.41E+00	0.0077438	0.18719	17.76122411	1.59E-02	1.87E-01	4.08E+00	7.74E-03
1938	634951.59	4295979.97	0	16.73222269	0.016283826	2.73753048	0.002682001	1.5372	0.0098137	0.19184	1.46E+00	0.0080193	0.19184	18.26942269	1.63E-02	1.92E-01	4.20E+00	8.02E-03
1939	634971.59	4295979.97	0	17.11112994	0.016616445	2.79612971	0.002736885	1.5936	0.010187	0.20172	1.51E+00	0.0083055	0.20172	18.70472994	1.66E-02	2.02E-01	4.31E+00	8.31E-03
1940	634991.59	4295979.97	0	17.47710156	0.016920119	2.852800897	0.002786882	1.6525	0.010574	0.20928	1.57E+00	0.0086043	0.20928	19.12960156	1.69E-02	2.09E-01	4.42E+00	8.60E-03
1941	635011.59	4295979.97	0	17.72415815	0.017087882	2.890171211	0.002814625	1.7141	0.010978	0.21404	1.63E+00	0.0089177	0.21404	19.43825815	1.71E-02	2.14E-01	4.52E+00	8.92E-03
1942	635031.59	4295979.97	0	18.05681271	0.017320755	2.941423182	0.00285287	1.7788	0.011401	0.21569	1.69E+00	0.0092485	0.21569	19.83561271	1.73E-02	2.16E-01	4.63E+00	9.25E-03
1943	635051.59	4295979.97	0	18.28078776	0.017420371	2.974826244	0.00286935	1.8471	0.011845	0.21414	1.75E+00	0.0095997	0.21414	20.12788776	1.74E-02	2.14E-01	4.72E+00	9.60E-03
1944	635071.59	4295979.97	0	18.5167636	0.017500215	3.009895527	0.002882558	1.9193	0.012314	0.2137	1.82E+00	0.0099743	0.2137	20.4360636	1.75E-02	2.14E-01	4.83E+00	9.97E-03
1945	635091.59	4295979.97	0	18.82049807	0.017605761	3.055528008	0.002899907	1.9961	0.012811	0.22269	1.89E+00	0.010375	0.22269	20.81659807	1.76E-02	2.23E-01	4.95E+00	1.04E-02
1946	635111.59	4295979.97	0	19.11247074	0.017642447	3.098492087	0.002905999	2.0779	0.01334	0.22741	1.97E+00	0.010806	0.22741	21.19037074	1.76E-02	2.27E-01	5.07E+00	1.08E-02
1947	635131.59	4295979.97	0	19.49139223	0.017685229	3.154483303	0.002913038	2.1651	0.013902	0.22858	2.05E+00	0.011269	0.22858	21.65649223	1.77E-02	2.29E-01	5.21E+00	1.13E-02
1948	635151.59	4295979.97	0	19.99869355	0.017736685	3.22964503	0.002921446	2.2578	0.014499	0.23413	2.14E+00	0.011765	0.23413	22.25649355	1.77E-02	2.34E-01	5.37E+00	1.18E-02
1949	635171.59	4295979.97	0	20.67996116	0.018346177	3.330301102	0.002926838	2.3558	0.015128	0.23585	2.23E+00	0.012294	0.23585	23.03576116	1.83E-02	2.36E-01	5.56E+00	1.23E-02
1950	635191.59	4295979.97	0	21.69706091	0.020526468	3.480656472	0.003220902	2.4586	0.015786	0.24399	2.33E+00	0.012853	0.24399	24.15566091	2.05E-02	2.44E-01	5.81E+00	1.29E-02
1951	635211.59	4295979.97	0	23.29477995	0.024019477	3.716764732	0.003735022	2.5653	0.016465	0.25027	2.43E+00	0.013436	0.25027	25.86007995	2.40E-02	2.50E-01	6.15E+00	1.34E-02
1952	635231.59	4295979.97	0	26.20548332	0.029659783	4.093881632	0.004565446	2.6751	0.017157	0.25579	2.54E+00	0.014037	0.25579	28.88058332	2.97E-02	2.56E-01	6.63E+00	1.40E-02
1953	635251.59	4295979.97	0	34.22497979	0.038665305	5.195501663	0.005891539	2.786	0.017848	0.2575	2.65E+00	0.01464	0.2575	37.01097979	3.87E-02	2.58E-01	7.84E+00	1.46E-02
1954	635271.59	4295979.97	0	46.9004554	0.052929064	7.06245674	0.007991628	2.896	0.018525	0.25564	2.75E+00	0.015232	0.25564	49.7964554	5.29E-02	2.56E-01	9.82E+00	1.52E-02
1955	635291.59	4295979.97	0	61.70763811	0.069600955	9.243298467	0.010446462	3.0065	0.019196	0.26135	2.86E+00	0.015816	0.26135	64.71413811	6.96E-02	2.61E-01	1.21E+01	1.58E-02
1956	635311.59	4295979.97	0	64.2363923	0.072434188	9.615908023	0.01086343	3.1164	0.019849	0.27005	2.97E+00	0.016382	0.27005	67.3527923	7.24E-02	2.70E-01	1.26E+01	1.64E-02
1957	635331.59	4295979.97	0	51.02257134	0.057520786	7.670155837	0.008666988	3.2265	0.020485	0.27618	3.07E+00	0.016925	0.27618	54.24907134	5.75E-02	2.76E-01	1.07E+01	1.69E-02
1958	635351.59	4295979.97	0	35.4379614	0.03992639	5.374898498	0.006075213	3.3381	0.021107	0.27727	3.18E+00	0.01745	0.27727	38.7760614	3.99E-02	2.77E-01	8.55E+00	1.75E-02
1959	635371.59	4295979.97	0	25.54038583	0.028757438	4.044294883	0.004430029	3.4519	0.021723	0.28162	3.29E+00	0.017965	0.28162	28.99228583	2.88E-02	2.82E-01	7.33E+00	1.80E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
1960	635391.59	4295979.97	0	22.74638288	0.022545829	3.637880938	0.003515243	3.5701	0.02235	0.28576	3.40E+00	0.018485	0.28576	26.31648288	2.25E-02	2.86E-01	7.04E+00	1.85E-02
1961	635411.59	4295979.97	0	21.17890844	0.01906567	3.406522944	0.003002304	3.6959	0.023005	0.28743	3.52E+00	0.019026	0.28743	24.87480844	2.30E-02	2.87E-01	6.93E+00	1.90E-02
1962	635431.59	4295979.97	0	20.27690589	0.017760332	3.273307241	0.002924234	3.8314	0.023703	0.29041	3.65E+00	0.019605	0.29041	24.10830589	2.37E-02	2.90E-01	6.93E+00	1.96E-02
1963	635451.59	4295979.97	0	19.73410569	0.017745609	3.19299291	0.00292174	3.9778	0.024457	0.29002	3.80E+00	0.020233	0.29002	23.71190569	2.45E-02	2.90E-01	6.99E+00	2.02E-02
1964	635471.59	4295979.97	0	19.38517557	0.01772044	3.141049795	0.002917545	4.1349	0.025268	0.30457	3.95E+00	0.020915	0.30457	23.52007557	2.53E-02	3.05E-01	7.09E+00	2.09E-02
1965	635491.59	4295979.97	0	19.13832848	0.017672636	3.103776504	0.002909665	4.302	0.026133	0.30704	4.11E+00	0.021647	0.30704	23.44032848	2.61E-02	3.07E-01	7.21E+00	2.16E-02
1966	635511.59	4295979.97	0	19.00515019	0.017655262	3.08371683	0.002906741	4.4771	0.027036	0.30357	4.28E+00	0.02242	0.30357	23.48225019	2.70E-02	3.04E-01	7.36E+00	2.24E-02
1967	635531.59	4295979.97	0	18.90102557	0.017605013	3.067332769	0.002898355	4.6525	0.027941	0.304	4.45E+00	0.023201	0.304	23.55352557	2.79E-02	3.04E-01	7.51E+00	2.32E-02
1968	635551.59	4295979.97	0	18.84504087	0.017550978	3.057995391	0.002889378	4.83	0.028867	0.30291	4.62E+00	0.02401	0.30291	23.67504087	2.89E-02	3.03E-01	7.68E+00	2.40E-02
1969	635571.59	4295979.97	0	18.85172311	0.017510916	3.058132809	0.002882751	5.0108	0.029829	0.31034	4.80E+00	0.024864	0.31034	23.86252311	2.98E-02	3.10E-01	7.85E+00	2.49E-02
1970	635591.59	4295979.97	0	18.91303219	0.017470438	3.066276741	0.002876061	5.1915	0.030811	0.31701	4.97E+00	0.025749	0.31701	24.10453219	3.08E-02	3.17E-01	8.04E+00	2.57E-02
1971	635611.59	4295979.97	0	19.00226085	0.017410364	3.078216122	0.002866196	5.3731	0.031804	0.31384	5.15E+00	0.026658	0.31384	24.37536085	3.18E-02	3.14E-01	8.23E+00	2.67E-02
1972	635631.59	4295979.97	0	19.12744105	0.017392717	3.096161274	0.002863276	5.558	0.032795	0.31309	5.33E+00	0.027577	0.31309	24.68544105	3.28E-02	3.13E-01	8.43E+00	2.76E-02
1973	635651.59	4295979.97	0	19.18665575	0.017338802	3.103781759	0.002854339	5.7388	0.033723	0.31162	5.51E+00	0.02845	0.31162	24.92545575	3.37E-02	3.12E-01	8.61E+00	2.85E-02
1974	635671.59	4295979.97	0	19.21788698	0.017283435	3.10728974	0.00284514	5.9222	0.034617	0.35852	5.69E+00	0.029302	0.35852	25.14008698	3.46E-02	3.59E-01	8.80E+00	2.93E-02
1975	635691.59	4295979.97	0	19.21253756	0.017215175	3.105225155	0.002833371	6.1145	0.035508	0.39128	5.88E+00	0.030163	0.39128	25.32703756	3.55E-02	3.91E-01	8.99E+00	3.02E-02
1976	635711.59	4295979.97	0	19.18555259	0.017374434	3.099952496	0.002820742	6.3218	0.036431	0.40771	6.09E+00	0.031068	0.40771	25.50735259	3.64E-02	4.08E-01	9.19E+00	3.11E-02
1977	635731.59	4295979.97	0	19.15808553	0.017502985	3.094873676	0.002810226	6.5456	0.037406	0.40887	6.31E+00	0.032035	0.40887	25.70368553	3.74E-02	4.09E-01	9.41E+00	3.20E-02
1978	635751.59	4295979.97	0	19.10533689	0.017582262	3.085907275	0.002797459	6.7789	0.038427	0.39537	6.55E+00	0.033059	0.39537	25.88423689	3.84E-02	3.95E-01	9.63E+00	3.31E-02
1979	635771.59	4295979.97	0	18.99005969	0.017583223	3.066913975	0.002784731	7.0024	0.039438	0.36506	6.77E+00	0.034085	0.36506	25.99245969	3.94E-02	3.65E-01	9.84E+00	3.41E-02
1980	635791.59	4295979.97	0	18.86525668	0.017557662	3.046552569	0.002780139	7.2112	0.040453	0.32015	6.98E+00	0.035125	0.32015	26.07645668	4.05E-02	3.20E-01	1.00E+01	3.51E-02
1981	635811.59	4295979.97	0	18.75308239	0.017529914	3.028421769	0.002775541	7.3998	0.041468	0.29867	7.17E+00	0.036174	0.29867	26.15288239	4.15E-02	2.99E-01	1.02E+01	3.62E-02
1982	635831.59	4295979.97	0	18.63756786	0.017487042	3.009926703	0.002768842	7.5638	0.042472	0.3017	7.34E+00	0.03722	0.3017	26.20136786	4.25E-02	3.02E-01	1.03E+01	3.72E-02
1983	635851.59	4295979.97	0	18.47148085	0.017384537	2.983378634	0.002752831	7.6998	0.043445	0.29812	7.48E+00	0.038244	0.29812	26.17128085	4.34E-02	2.98E-01	1.05E+01	3.82E-02
1984	635871.59	4295979.97	0	18.30047636	0.017269437	2.956231186	0.002735187	7.808	0.044359	0.30556	7.59E+00	0.039218	0.30556	26.10847636	4.44E-02	3.06E-01	1.05E+01	3.92E-02
1985	635891.59	4295979.97	0	18.08611682	0.017104816	2.922251485	0.00270994	7.8908	0.04517	0.30366	7.67E+00	0.040095	0.30366	25.97691682	4.52E-02	3.04E-01	1.06E+01	4.01E-02
1986	635911.59	4295979.97	0	17.84688488	0.016910102	2.884487008	0.002680315	7.9527	0.045833	0.29983	7.74E+00	0.040829	0.29983	25.79958488	4.58E-02	3.00E-01	1.06E+01	4.08E-02
1987	635931.59	4295979.97	0	17.56503587	0.016668196	2.840110176	0.002643634	7.9976	0.046313	0.28727	7.78E+00	0.041383	0.28727	25.56263587	4.63E-02	2.87E-01	1.06E+01	4.14E-02
1988	635951.59	4295979.97	0	17.22724374	0.016366549	2.787022116	0.002597989	8.0323	0.046595	0.29281	7.82E+00	0.041742	0.29281	25.25954374	4.66E-02	2.93E-01	1.06E+01	4.17E-02
1989	635971.59	4295979.97	0	16.81857168	0.01599168	2.722859538	0.002541393	8.0791	0.046664	0.28754	7.87E+00	0.041892	0.28754	24.89767168	4.67E-02	2.88E-01	1.06E+01	4.19E-02
1990	635991.59	4295979.97	0	16.30480713	0.01550915	2.642149178	0.002468442	8.1045	0.046504	0.29456	7.90E+00	0.041818	0.29456	24.40930713	4.65E-02	2.95E-01	1.05E+01	4.18E-02
1991	636011.59	4295979.97	0	15.71676092	0.014944714	2.550178905	0.002383578	8.0445	0.046158	0.30383	7.85E+00	0.041562	0.30383	23.76126092	4.62E-02	3.04E-01	1.04E+01	4.16E-02
1992	636031.59	4295979.97	0	15.01802465	0.014264967	2.440999823	0.002281455	7.9049	0.045608	0.31351	7.71E+00	0.041107	0.31351	22.92292465	4.56E-02	3.14E-01	1.02E+01	4.11E-02
1993	636051.59	4295979.97	0	14.33572835	0.013599514	2.334339035	0.002181381	7.7185	0.044876	0.31513	7.53E+00	0.040477	0.31513	22.05422835	4.49E-02	3.15E-01	9.86E+00	4.05E-02
1994	636071.59	4295979.97	0	13.74785273	0.013027658	2.242382544	0.002104649	7.5098	0.044003	0.30762	7.32E+00	0.039714	0.30762	21.25765273	4.40E-02	3.08E-01	9.57E+00	3.97E-02
1995	636091.59	4295979.97	0	13.25871756	0.012554642	2.16585485	0.00204509	7.2892	0.043018	0.29196	7.11E+00	0.038845	0.29196	20.54791756	4.30E-02	2.92E-01	9.27E+00	3.88E-02
1996	636111.59	4295979.97	0	12.84052978	0.0121531	2.100346969	0.001993768	7.0615	0.041942	0.26971	6.89E+00	0.037893	0.26971	19.90202978	4.19E-02	2.70E-01	8.99E+00	3.79E-02
1997	636131.59	4295979.97	0	12.45814143	0.01184762	2.040156022	0.001945686	6.8238	0.040766	0.25855	6.65E+00	0.036851	0.25855	19.28194143	4.08E-02	2.59E-01	8.69E+00	3.69E-02
1998	636151.59	4295979.97	0	12.12988443	0.011596779	1.988452952	0.001904216	6.5857	0.039537	0.25153	6.42E+00	0.035763	0.25153	18.71558443	3.95E-02	2.52E-01	8.41E+00	3.58E-02
1999	636171.59	4295979.97	0	11.84985106	0.011382487	1.944362122	0.00186879	6.3495	0.038267	0.23778	6.19E+00	0.034641	0.23778	18.19935106	3.83E-02	2.38E-01	8.14E+00	3.46E-02
2000	636191.59	4295979.97	0	11.57618088	0.011165504	1.901007995	0.001832952	6.1091	0.036933	0.23228	5.96E+00	0.033462	0.23228	17.68528088	3.69E-02	2.32E-01	7.86E+00	3.35E-02
2001	636211.59	4295979.97	0	11.32760536	0.01096541	1.86155408	0.001799919	5.8703	0.035562	0.23281	5.73E+00	0.03225	0.23281	17.19790536	3.56E-02	2.33E-01	7.59E+00	3.23E-02
2002	636231.59	4295979.97	0	11.11992988	0.010798994	1.828640058	0.00177243	5.6354	0.03417	0.23252	5.50E+00	0.031018	0.23252	16.75532988	3.42E-02	2.33E-01	7.33E+00	3.10E-02
2003	636251.59	4295979.97	0	10.93304723	0.010647322	1.798974219	0.001747375	5.4025	0.032754	0.23068	5.27E+00	0.029762	0.23068	16.33554723	3.28E-02	2.31E-01	7.07E+00	2.98E-02
2004	636271.59	4295979.97	0	10.76280226	0.010507047	1.771896056	0.001724202	5.1727	0.031325	0.22588	5.05E+00	0.028491	0.22588	15.93550226	3.13E-02	2.26E-01	6.82E+00	2.85E-02
2005	636291.59	4295979.97	0	10.60058256	0.010370276	1.746016308	0.001701621	4.9469	0.029899	0.22242	4.83E+00	0.027216	0.22242	15.54748256	2.99E-02	2.22E-01	6.58E+00	2.72E-02
2006	636311.59	4295979.97	0	10.4489767	0.010240198	1.721770578	0.001680147	4.727	0.02849	0.22068	4.62E+00	0.025955	0.22068	15.1759767	2.85E-02	2.21E-01	6.34E+00	2.60E-02
2007	636331.59	4295979.97	0	10.30566262	0.010115115	1.698793098	0.001659502	4.5145	0.027115	0.21628	4.41E+00	0.02472	0.21628	14.82016262	2.71E-02	2.16E-01	6.11E+00	2.47E-02
2008	636351.59	4295979.97	0	10.16604817	0.009990912	1.67634595	0.001639014	4.3106	0.025784	0.21147	4.21E+00	0.023523	0.21147	14.47664817	2.58E-02	2.11E-01	5.89E+00	2.35E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2009	636371.59	4295979.97	0	10.03886436	0.009876755	1.655858062	0.001620173	4.116	0.024507	0.20606	4.02E+00	0.022373	0.20606	14.15486436	2.45E-02	2.06E-01	5.68E+00	2.24E-02
2010	636391.59	4295979.97	0	9.910349751	0.009759325	1.635095109	0.00160081	3.931	0.023288	0.1967	3.84E+00	0.021273	0.1967	13.84134975	2.33E-02	1.97E-01	5.48E+00	2.13E-02
2011	636411.59	4295979.97	0	9.786984257	0.009645403	1.615117412	0.001582027	3.7556	0.022127	0.19755	3.67E+00	0.020226	0.19755	13.54258426	2.21E-02	1.98E-01	5.29E+00	2.02E-02
2012	636431.59	4295979.97	0	9.6596525	0.009526176	1.594442104	0.001562386	3.5894	0.021024	0.19702	3.51E+00	0.01923	0.19702	13.2490525	2.10E-02	1.97E-01	5.11E+00	1.92E-02
2013	636451.59	4295979.97	0	9.534945897	0.009408443	1.574144878	0.001542992	3.4317	0.019976	0.19374	3.36E+00	0.018282	0.19374	12.9666459	2.00E-02	1.94E-01	4.93E+00	1.83E-02
2014	636471.59	4295979.97	0	9.403546552	0.00928312	1.552707871	0.001522365	3.282	0.01898	0.18771	3.21E+00	0.017381	0.18771	12.68554655	1.90E-02	1.88E-01	4.77E+00	1.74E-02
2015	636491.59	4295979.97	0	9.265378916	0.009150278	1.530115311	0.001500513	3.1396	0.018034	0.1859	3.07E+00	0.016524	0.1859	12.40497892	1.80E-02	1.86E-01	4.60E+00	1.65E-02
2016	636511.59	4295979.97	0	9.125791145	0.009015399	1.507232239	0.001478324	3.0042	0.017135	0.1816	2.94E+00	0.015708	0.1816	12.12999115	1.71E-02	1.82E-01	4.45E+00	1.57E-02
2017	636531.59	4295979.97	0	8.972222019	0.008866062	1.48200282	0.00145377	2.875	0.016281	0.17571	2.82E+00	0.014932	0.17571	11.84722202	1.63E-02	1.76E-01	4.30E+00	1.49E-02
2018	636551.59	4295979.97	0	8.797922149	0.008695638	1.453311458	0.001425766	2.7517	0.015471	0.16786	2.70E+00	0.014195	0.16786	11.54962215	1.55E-02	1.68E-01	4.15E+00	1.42E-02
2019	636571.59	4295979.97	0	8.601073688	0.008502388	1.420834948	0.001394016	2.6336	0.014703	0.15832	2.58E+00	0.013496	0.15832	11.23467369	1.47E-02	1.58E-01	4.00E+00	1.35E-02
2020	636591.59	4295979.97	0	8.362051354	0.008266856	1.381330011	0.001355335	2.5201	0.013977	0.15423	2.47E+00	0.012833	0.15423	10.88215135	1.40E-02	1.54E-01	3.85E+00	1.28E-02
2021	636611.59	4295979.97	0	8.055248368	0.0079636	1.330544787	0.001305551	2.4106	0.013291	0.15557	2.36E+00	0.012207	0.15557	10.46584837	1.33E-02	1.56E-01	3.69E+00	1.22E-02
2022	636631.59	4295979.97	0	7.631152397	0.007543442	1.260238103	0.001236591	2.3028	0.012644	0.15537	2.26E+00	0.011615	0.15537	9.933952397	1.26E-02	1.55E-01	3.52E+00	1.16E-02
2023	636651.59	4295979.97	0	7.017085887	0.00693408	1.15836931	0.001136608	2.1947	0.012031	0.15351	2.15E+00	0.011054	0.15351	9.211785887	1.20E-02	1.54E-01	3.31E+00	1.11E-02
2024	634271.59	4295999.97	0	1.419365001	0.001277827	0.239126229	0.000213749	0.54868	0.0035368	0.094974	5.27E-01	0.0030325	0.094974	1.968045001	3.54E-03	9.50E-02	7.66E-01	3.03E-03
2025	634291.59	4295999.97	0	1.503913957	0.001357324	0.254259868	0.00022727	0.55957	0.0036046	0.097561	5.37E-01	0.0030844	0.097561	2.063483957	3.60E-03	9.76E-02	7.91E-01	3.08E-03
2026	634311.59	4295999.97	0	1.601863388	0.001449778	0.271924795	0.000243032	0.57122	0.0036765	0.10001	5.48E-01	0.0031395	0.10001	2.173083388	3.68E-03	1.00E-01	8.20E-01	3.14E-03
2027	634331.59	4295999.97	0	1.717227427	0.001559043	0.292889028	0.000261703	0.58364	0.0037524	0.10227	5.60E-01	0.0031975	0.10227	2.300867427	3.75E-03	1.02E-01	8.53E-01	3.20E-03
2028	634351.59	4295999.97	0	1.857488026	0.001692448	0.318569176	0.000284547	0.59699	0.0038326	0.10433	5.72E-01	0.0032589	0.10433	2.454478026	3.83E-03	1.04E-01	8.91E-01	3.26E-03
2029	634371.59	4295999.97	0	2.029230256	0.00185623	0.350371252	0.000312702	0.61145	0.0039174	0.10616	5.86E-01	0.0033238	0.10616	2.640680256	3.92E-03	1.06E-01	9.36E-01	3.32E-03
2030	634391.59	4295999.97	0	2.246390116	0.002063885	0.391091262	0.000348553	0.62719	0.0040065	0.1077	6.01E-01	0.003392	0.1077	2.873580116	4.01E-03	1.08E-01	9.92E-01	3.39E-03
2031	634411.59	4295999.97	0	2.525375104	0.002330832	0.444651239	0.000395062	0.64486	0.0041002	0.10895	6.17E-01	0.003464	0.10895	3.170235104	4.10E-03	1.09E-01	1.06E+00	3.46E-03
2032	634431.59	4295999.97	0	2.938318276	0.00272682	0.525679185	0.000464624	0.66589	0.0042007	0.10991	6.37E-01	0.0035417	0.10991	3.604208276	4.20E-03	1.10E-01	1.16E+00	3.54E-03
2033	634451.59	4295999.97	0	3.608149137	0.003368353	0.662186211	0.000579085	0.69368	0.004308	0.11063	6.64E-01	0.0036253	0.11063	4.301829137	4.31E-03	1.11E-01	1.33E+00	3.63E-03
2034	634471.59	4295999.97	0	4.449300335	0.004147104	0.870310679	0.00074017	0.7408	0.0044254	0.11098	7.10E-01	0.003718	0.11098	5.190100335	4.43E-03	1.11E-01	1.58E+00	3.72E-03
2035	634491.59	4295999.97	0	4.608333595	0.004285476	0.914355987	0.000772873	0.75762	0.0045414	0.11098	7.26E-01	0.0038085	0.11098	5.365953595	4.54E-03	1.11E-01	1.64E+00	3.81E-03
2036	634511.59	4295999.97	0	5.519962857	0.005233223	1.00337117	0.000893934	0.76646	0.0046618	0.11056	7.34E-01	0.0039025	0.11056	6.286422857	5.23E-03	1.11E-01	1.74E+00	3.90E-03
2037	634531.59	4295999.97	0	6.238501623	0.005960944	1.096407888	0.001003973	0.78037	0.0047897	0.1117	7.46E-01	0.0040032	0.1117	7.018871623	5.96E-03	1.12E-01	1.84E+00	4.00E-03
2038	634551.59	4295999.97	0	6.67079227	0.006394311	1.153836146	0.001070066	0.79891	0.0049254	0.11434	7.64E-01	0.0041111	0.11434	7.46970227	6.39E-03	1.14E-01	1.92E+00	4.11E-03
2039	634571.59	4295999.97	0	7.002456329	0.006723212	1.199662884	0.001120888	0.81789	0.0050665	0.1166	7.81E-01	0.0042236	0.1166	7.820346329	6.72E-03	1.17E-01	1.98E+00	4.22E-03
2040	634591.59	4295999.97	0	7.237461043	0.006953407	1.232137669	0.001156522	0.83976	0.0052161	0.11841	8.02E-01	0.0043438	0.11841	8.077221043	6.95E-03	1.18E-01	2.03E+00	4.34E-03
2041	634611.59	4295999.97	0	7.389348174	0.007098591	1.253122794	0.001179077	0.86278	0.0053756	0.11971	8.24E-01	0.0044729	0.11971	8.252128174	7.10E-03	1.20E-01	2.08E+00	4.47E-03
2042	634631.59	4295999.97	0	7.519502241	0.007221179	1.271001112	0.001198138	0.88798	0.005544	0.12508	8.48E-01	0.00461	0.12508	8.407482241	7.22E-03	1.25E-01	2.12E+00	4.61E-03
2043	634651.59	4295999.97	0	7.7376584	0.007430122	1.304294858	0.001231681	0.91421	0.0057206	0.13034	8.72E-01	0.0047543	0.13034	8.6518684	7.43E-03	1.30E-01	2.18E+00	4.75E-03
2044	634671.59	4295999.97	0	8.093340346	0.007776023	1.359484588	0.001287378	0.94186	0.0059057	0.1352	8.99E-01	0.0049061	0.1352	9.035200346	7.78E-03	1.35E-01	2.26E+00	4.91E-03
2045	634691.59	4295999.97	0	8.45725173	0.008128619	1.417155102	0.00134462	0.97136	0.0061013	0.13953	9.27E-01	0.0050668	0.13953	9.42861173	8.13E-03	1.40E-01	2.34E+00	5.07E-03
2046	634711.59	4295999.97	0	8.677813881	0.008338112	1.450709312	0.001378342	1.0024	0.0063089	0.14312	9.56E-01	0.0052376	0.14312	9.680213881	8.34E-03	1.43E-01	2.41E+00	5.24E-03
2047	634731.59	4295999.97	0	8.83206615	0.008479644	1.474896171	0.001401587	1.0364	0.0065308	0.14593	9.88E-01	0.0054202	0.14593	9.86846615	8.48E-03	1.46E-01	2.46E+00	5.42E-03
2048	634751.59	4295999.97	0	9.026060242	0.008661254	1.504162229	0.001430941	1.0713	0.0067653	0.14783	1.02E+00	0.0056128	0.14783	10.09736024	8.66E-03	1.48E-01	2.53E+00	5.61E-03
2049	634771.59	4295999.97	0	9.198864141	0.008820143	1.531514789	0.001457258	1.1096	0.0070134	0.14888	1.06E+00	0.0058158	0.14888	10.30846414	8.82E-03	1.49E-01	2.59E+00	5.82E-03
2050	634791.59	4295999.97	0	9.413451489	0.009022037	1.56383118	0.001490059	1.1484	0.0072752	0.15081	1.09E+00	0.0060287	0.15081	10.56185149	9.02E-03	1.51E-01	2.66E+00	6.03E-03
2051	634811.59	4295999.97	0	9.666886117	0.009261953	1.604260759	0.00152989	1.1912	0.007552	0.15154	1.14E+00	0.0062524	0.15154	10.85808612	9.26E-03	1.52E-01	2.74E+00	6.25E-03
2052	634831.59	4295999.97	0	9.996401364	0.009581865	1.65468149	0.00158217	1.2341	0.0078433	0.15088	1.18E+00	0.0064859	0.15088	11.23050136	9.58E-03	1.51E-01	2.83E+00	6.49E-03
2053	634851.59	4295999.97	0	10.43841077	0.010020045	1.725324947	0.001654857	1.2817	0.0081502	0.16052	1.22E+00	0.0067298	0.16052	11.72011077	1.00E-02	1.61E-01	2.95E+00	6.73E-03
2054	634871.59	4295999.97	0	11.10396514	0.010709089	1.829055014	0.001768079	1.3288	0.0084712	0.16922	1.26E+00	0.0069826	0.16922	12.43276514	1.07E-02	1.69E-01	3.09E+00	6.98E-03
2055	634891.59	4295999.97	0	12.19713885	0.011918997	2.003580795	0.001968601	1.3812	0.0088078	0.17624	1.31E+00	0.0072455	0.17624	13.57833885	1.19E-02	1.76E-01	3.32E+00	7.25E-03
2056	634911.59	4295999.97	0	13.18210667	0.012955247	2.157484466	0.002139343	1.4324	0.0091581	0.18344	1.36E+00	0.0075168	0.18344	14.61450667	1.30E-02	1.83E-01	3.52E+00	7.52E-03
2057	634931.59	4295999.97	0	13.93090732	0.013693637	2.277064797	0.002261807	1.4893	0.0095234	0.19016	1.41E+00	0.0077983	0.19016	15.42020732	1.37E-02	1.90E-01	3.69E+00	7.80E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2058	634951.59	4295999.97	0	14.57714916	0.014305455	2.377300374	0.002361984	1.5447	0.0099018	0.1948	1.47E+00	0.0080884	0.1948	16.12184916	1.43E-02	1.95E-01	3.84E+00	8.09E-03
2059	634971.59	4295999.97	0	15.10499025	0.014777532	2.462098153	0.00244036	1.6064	0.010295	0.19665	1.52E+00	0.0083897	0.19665	16.71139025	1.48E-02	1.97E-01	3.99E+00	8.39E-03
2060	634991.59	4295999.97	0	15.59400034	0.015196243	2.537138754	0.002508544	1.6663	0.010702	0.20659	1.58E+00	0.0087019	0.20659	17.26030034	1.52E-02	2.07E-01	4.12E+00	8.70E-03
2061	635011.59	4295999.97	0	16.01427854	0.015524346	2.604818175	0.00256319	1.7331	0.011126	0.21591	1.64E+00	0.0090284	0.21591	17.74737854	1.55E-02	2.16E-01	4.25E+00	9.03E-03
2062	635031.59	4295999.97	0	16.46306974	0.015851081	2.687565194	0.002621285	1.8143	0.01157	0.22242	1.72E+00	0.0093736	0.22242	18.27736974	1.59E-02	2.22E-01	4.41E+00	9.37E-03
2063	635051.59	4295999.97	0	16.8969894	0.01614763	2.752397079	0.002668879	1.8821	0.01203	0.22564	1.78E+00	0.0097337	0.22564	18.7790894	1.61E-02	2.26E-01	4.54E+00	9.73E-03
2064	635071.59	4295999.97	0	17.42260103	0.016497425	2.836974331	0.002726939	1.9594	0.012513	0.22534	1.86E+00	0.010116	0.22534	19.38200103	1.65E-02	2.25E-01	4.69E+00	1.01E-02
2065	635091.59	4295999.97	0	18.13156252	0.016987351	2.945614849	0.00280587	2.035	0.013021	0.22232	1.93E+00	0.01052	0.22232	20.16656252	1.70E-02	2.22E-01	4.87E+00	1.05E-02
2066	635111.59	4295999.97	0	18.68964143	0.017257516	3.034041577	0.002850848	2.1218	0.013563	0.23074	2.01E+00	0.010957	0.23074	20.81144143	1.73E-02	2.31E-01	5.04E+00	1.10E-02
2067	635131.59	4295999.97	0	19.31131359	0.017489906	3.141600251	0.002893265	2.225	0.014144	0.23701	2.11E+00	0.01143	0.23701	21.53631359	1.75E-02	2.37E-01	5.25E+00	1.14E-02
2068	635151.59	4295999.97	0	20.03538475	0.017692842	3.250571063	0.002926073	2.3201	0.014759	0.23823	2.20E+00	0.011936	0.23823	22.35548475	1.77E-02	2.38E-01	5.45E+00	1.19E-02
2069	635171.59	4295999.97	0	20.76678692	0.01773463	3.357675448	0.002923693	2.4223	0.015415	0.24414	2.30E+00	0.012482	0.24414	23.18908692	1.77E-02	2.44E-01	5.65E+00	1.25E-02
2070	635191.59	4295999.97	0	21.90172779	0.020222207	3.524684842	0.003168316	2.5303	0.016105	0.24676	2.40E+00	0.013065	0.24676	24.43202779	2.02E-02	2.47E-01	5.92E+00	1.31E-02
2071	635211.59	4295999.97	0	23.96841822	0.024571062	3.832521619	0.003810938	2.6429	0.016822	0.25408	2.51E+00	0.013677	0.25408	26.61131822	2.46E-02	2.54E-01	6.34E+00	1.37E-02
2072	635231.59	4295999.97	0	29.44299707	0.032367406	4.507111327	0.004963854	2.7591	0.017556	0.26091	2.62E+00	0.014311	0.26091	32.20209707	3.24E-02	2.61E-01	7.13E+00	1.43E-02
2073	635251.59	4295999.97	0	41.61324776	0.046183122	6.303176316	0.007003748	2.8787	0.018303	0.26658	2.73E+00	0.014963	0.26658	44.49194776	4.62E-02	2.67E-01	9.04E+00	1.50E-02
2074	635271.59	4295999.97	0	64.2119881	0.071766832	9.634403852	0.01077636	3.0005	0.019054	0.26832	2.85E+00	0.015621	0.26832	67.2124881	7.18E-02	2.68E-01	1.25E+01	1.56E-02
2075	635291.59	4295999.97	0	86.48695293	0.096915814	12.91597939	0.014481703	3.1238	0.019807	0.26611	2.97E+00	0.016279	0.26611	89.61075293	9.69E-02	2.66E-01	1.59E+01	1.63E-02
2076	635311.59	4295999.97	0	81.5836922	0.091419049	12.19492908	0.013673773	3.2469	0.020549	0.27406	3.09E+00	0.016923	0.27406	84.8305922	9.14E-02	2.74E-01	1.53E+01	1.69E-02
2077	635331.59	4295999.97	0	53.53423929	0.059818054	8.065006811	0.009021238	3.3705	0.021274	0.28305	3.21E+00	0.017547	0.28305	56.90473929	5.98E-02	2.83E-01	1.13E+01	1.75E-02
2078	635351.59	4295999.97	0	33.67203052	0.037468761	5.14099942	0.005731765	3.4958	0.021982	0.28766	3.33E+00	0.01815	0.28766	37.16783052	3.75E-02	2.88E-01	8.47E+00	1.82E-02
2079	635371.59	4295999.97	0	25.9650793	0.026708119	4.152608743	0.004148045	3.6221	0.022681	0.2885	3.45E+00	0.018737	0.2885	29.5871793	2.67E-02	2.89E-01	7.60E+00	1.87E-02
2080	635391.59	4295999.97	0	23.71156329	0.021529452	3.821823548	0.003386742	3.7512	0.023384	0.29417	3.58E+00	0.019321	0.29417	27.46276329	2.34E-02	2.94E-01	7.40E+00	1.93E-02
2081	635411.59	4295999.97	0	22.54907203	0.0196615	3.651359778	0.003243487	3.8873	0.024107	0.29896	3.71E+00	0.019918	0.29896	26.43637203	2.41E-02	2.99E-01	7.36E+00	1.99E-02
2082	635431.59	4295999.97	0	21.93066791	0.019741301	3.561152049	0.003256252	4.033	0.02487	0.29966	3.85E+00	0.020548	0.29966	25.96366791	2.49E-02	3.00E-01	7.41E+00	2.05E-02
2083	635451.59	4295999.97	0	21.56740292	0.019797666	3.50814565	0.003265207	4.1899	0.025686	0.30253	4.00E+00	0.021223	0.30253	25.75730292	2.57E-02	3.03E-01	7.51E+00	2.12E-02
2084	635471.59	4295999.97	0	21.33746969	0.019827423	3.474347025	0.003269835	4.3584	0.02656	0.30966	4.16E+00	0.021952	0.30966	25.69586969	2.66E-02	3.10E-01	7.63E+00	2.20E-02
2085	635491.59	4295999.97	0	21.25474953	0.019902274	3.462932537	0.003281809	4.539	0.02749	0.31875	4.33E+00	0.022736	0.31875	25.79374953	2.75E-02	3.19E-01	7.80E+00	2.27E-02
2086	635511.59	4295999.97	0	21.19490631	0.019927467	3.454137934	0.003285712	4.7305	0.028465	0.3148	4.52E+00	0.023566	0.3148	25.92540631	2.85E-02	3.15E-01	7.97E+00	2.36E-02
2087	635531.59	4295999.97	0	21.50544758	0.020259467	3.50451432	0.003339417	4.9243	0.029443	0.31278	4.71E+00	0.024408	0.31278	26.42974758	2.94E-02	3.13E-01	8.21E+00	2.44E-02
2088	635551.59	4295999.97	0	21.78347969	0.020500924	3.548739532	0.003378424	5.1225	0.030447	0.31576	4.90E+00	0.025286	0.31576	26.90597969	3.04E-02	3.16E-01	8.45E+00	2.53E-02
2089	635571.59	4295999.97	0	21.89043977	0.020505007	3.564114054	0.003378887	5.326	0.031496	0.31715	5.10E+00	0.026217	0.31715	27.21643977	3.15E-02	3.17E-01	8.66E+00	2.62E-02
2090	635591.59	4295999.97	0	22.07459941	0.020483419	3.590363901	0.003375154	5.5295	0.032565	0.32707	5.30E+00	0.027185	0.32707	27.60409941	3.26E-02	3.27E-01	8.89E+00	2.72E-02
2091	635611.59	4295999.97	0	22.24060484	0.020409249	3.613118163	0.003362879	5.7347	0.033653	0.32482	5.50E+00	0.028185	0.32482	27.97530484	3.37E-02	3.25E-01	9.11E+00	2.82E-02
2092	635631.59	4295999.97	0	22.28477027	0.020274531	3.617087896	0.00334078	5.9436	0.034739	0.3253	5.70E+00	0.029198	0.3253	28.22837027	3.47E-02	3.25E-01	9.32E+00	2.92E-02
2093	635651.59	4295999.97	0	22.19468025	0.020055391	3.599991201	0.003304908	6.155	0.035789	0.32213	5.91E+00	0.030191	0.32213	28.34968025	3.58E-02	3.22E-01	9.51E+00	3.02E-02
2094	635671.59	4295999.97	0	22.16936593	0.019934741	3.593987441	0.003285022	6.3704	0.036799	0.36825	6.13E+00	0.031159	0.36825	28.53976593	3.68E-02	3.68E-01	9.72E+00	3.12E-02
2095	635691.59	4295999.97	0	22.229155	0.02013062	3.602251613	0.003282872	6.5939	0.03779	0.4034	6.35E+00	0.032123	0.4034	28.823055	3.78E-02	4.03E-01	9.95E+00	3.21E-02
2096	635711.59	4295999.97	0	22.2523655	0.02034938	3.604957431	0.00327784	6.833	0.038813	0.42123	6.59E+00	0.033132	0.42123	29.0853655	3.88E-02	4.21E-01	1.02E+01	3.31E-02
2097	635731.59	4295999.97	0	22.28676481	0.020547435	3.609769474	0.003277067	7.085	0.039881	0.42233	6.84E+00	0.034199	0.42233	29.37176481	3.99E-02	4.22E-01	1.04E+01	3.42E-02
2098	635751.59	4295999.97	0	22.33747904	0.020738384	3.617457381	0.003291312	7.3401	0.040985	0.40881	7.10E+00	0.035313	0.40881	29.67757904	4.10E-02	4.09E-01	1.07E+01	3.53E-02
2099	635771.59	4295999.97	0	22.37616632	0.02089678	3.623377453	0.003316179	7.5862	0.042114	0.37884	7.34E+00	0.036464	0.37884	29.96236632	4.21E-02	3.79E-01	1.10E+01	3.65E-02
2100	635791.59	4295999.97	0	22.3583337	0.02098047	3.620284944	0.003329316	7.8116	0.04325	0.33313	7.57E+00	0.037631	0.33313	30.1699337	4.33E-02	3.33E-01	1.12E+01	3.76E-02
2101	635811.59	4295999.97	0	22.22992901	0.020937417	3.59941868	0.003322232	8.0095	0.04438	0.30974	7.77E+00	0.038802	0.30974	30.23942901	4.44E-02	3.10E-01	1.14E+01	3.88E-02
2102	635831.59	4295999.97	0	22.07547434	0.020857164	3.574498516	0.00330951	8.1732	0.045478	0.31103	7.93E+00	0.039951	0.31103	30.24867434	4.55E-02	3.11E-01	1.15E+01	4.00E-02
2103	635851.59	4295999.97	0	21.90974721	0.02075645	3.547939682	0.003293881	8.3023	0.046527	0.30976	8.07E+00	0.041061	0.30976	30.21204721	4.65E-02	3.10E-01	1.16E+01	4.11E-02
2104	635871.59	4295999.97	0	21.68858008	0.020592599	3.51258825	0.003268438	8.4	0.047494	0.31762	8.17E+00	0.042097	0.31762	30.08858008	4.75E-02	3.18E-01	1.17E+01	4.21E-02
2105	635891.59	4295999.97	0	21.46040384	0.0204153	3.476352633	0.003241319	8.4727	0.04833	0.31295	8.24E+00	0.04301	0.31295	29.93310384	4.83E-02	3.13E-01	1.17E+01	4.30E-02
2106	635911.59	4295999.97	0	21.21371782	0.020214059	3.437431718	0.003210918	8.5302	0.048986	0.30816	8.30E+00	0.043747	0.30816	29.74391782	4.90E-02	3.08E-01	1.17E+01	4.37E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2107	635931.59	4295999.97	0	20.89673813	0.019938091	3.387478513	0.003169116	8.5863	0.04943	0.30061	8.36E+00	0.044276	0.30061	29.48303813	4.94E-02	3.01E-01	1.18E+01	4.43E-02
2108	635951.59	4295999.97	0	20.55604882	0.019637723	3.334117245	0.003124358	8.6578	0.04963	0.30194	8.44E+00	0.044565	0.30194	29.21384882	4.96E-02	3.02E-01	1.18E+01	4.46E-02
2109	635971.59	4295999.97	0	20.11724006	0.019236745	3.265495289	0.003064606	8.8084	0.049618	0.30245	8.59E+00	0.044646	0.30245	28.92564006	4.96E-02	3.02E-01	1.19E+01	4.46E-02
2110	635991.59	4295999.97	0	19.50707482	0.018663027	3.169996336	0.002978701	8.8532	0.049356	0.30835	8.64E+00	0.044481	0.30835	28.36027482	4.94E-02	3.08E-01	1.18E+01	4.45E-02
2111	636011.59	4295999.97	0	18.65262912	0.017840886	3.036439816	0.002855461	8.7382	0.048858	0.32398	8.53E+00	0.044083	0.32398	27.39082912	4.89E-02	3.24E-01	1.16E+01	4.41E-02
2112	636031.59	4295999.97	0	17.66430938	0.016877784	2.881992549	0.002710924	8.5324	0.048142	0.3289	8.33E+00	0.043474	0.3289	26.19670938	4.81E-02	3.29E-01	1.12E+01	4.35E-02
2113	636051.59	4295999.97	0	16.81694132	0.016049272	2.749315601	0.002586057	8.2964	0.047244	0.32559	8.10E+00	0.042689	0.32559	25.11334132	4.72E-02	3.26E-01	1.08E+01	4.27E-02
2114	636071.59	4295999.97	0	16.17452443	0.015423369	2.648806205	0.002501404	8.0476	0.046199	0.31245	7.86E+00	0.041766	0.31245	24.22212443	4.62E-02	3.12E-01	1.05E+01	4.18E-02
2115	636091.59	4295999.97	0	15.65399982	0.014919564	2.567261509	0.002438119	7.7905	0.045032	0.2912	7.60E+00	0.040729	0.2912	23.44449982	4.50E-02	2.91E-01	1.02E+01	4.07E-02
2116	636111.59	4295999.97	0	15.24512431	0.014541864	2.503195959	0.002389103	7.5256	0.04376	0.26981	7.35E+00	0.039595	0.26981	22.77072431	4.38E-02	2.70E-01	9.85E+00	3.96E-02
2117	636131.59	4295999.97	0	14.89175548	0.014282623	2.447695339	0.002346108	7.2594	0.042419	0.26449	7.09E+00	0.038401	0.26449	22.15115548	4.24E-02	2.64E-01	9.53E+00	3.84E-02
2118	636151.59	4295999.97	0	14.58412492	0.014053967	2.399251528	0.002308187	6.9926	0.041018	0.25143	6.83E+00	0.037155	0.25143	21.57672492	4.10E-02	2.51E-01	9.22E+00	3.72E-02
2119	636171.59	4295999.97	0	14.30960721	0.013846224	2.355907075	0.002273751	6.7265	0.039567	0.24404	6.57E+00	0.035867	0.24404	21.03610721	3.96E-02	2.44E-01	8.92E+00	3.59E-02
2120	636191.59	4295999.97	0	14.05454309	0.013647868	2.315483605	0.002240905	6.4615	0.038071	0.24322	6.31E+00	0.03454	0.24322	20.51604309	3.81E-02	2.43E-01	8.62E+00	3.45E-02
2121	636211.59	4295999.97	0	13.82320392	0.013464634	2.27873979	0.002210581	6.1991	0.036541	0.24362	6.05E+00	0.033182	0.24362	20.02230392	3.65E-02	2.44E-01	8.33E+00	3.32E-02
2122	636231.59	4295999.97	0	13.60489596	0.01328702	2.244001364	0.002181234	5.9415	0.034993	0.24065	5.80E+00	0.031806	0.24065	19.54639596	3.50E-02	2.41E-01	8.05E+00	3.18E-02
2123	636251.59	4295999.97	0	13.40013031	0.013116708	2.211304918	0.002153103	5.6867	0.033427	0.23609	5.56E+00	0.030411	0.23609	19.08683031	3.34E-02	2.36E-01	7.77E+00	3.04E-02
2124	636271.59	4295999.97	0	13.21306854	0.012958709	2.181361944	0.002127001	5.4365	0.031862	0.23264	5.31E+00	0.029012	0.23264	18.64956854	3.19E-02	2.33E-01	7.49E+00	2.90E-02
2125	636291.59	4295999.97	0	13.02742908	0.012797553	2.151537114	0.002100405	5.1927	0.030315	0.23036	5.08E+00	0.027625	0.23036	18.22012908	3.03E-02	2.30E-01	7.23E+00	2.76E-02
2126	636311.59	4295999.97	0	12.86128166	0.012651916	2.124795471	0.002076355	4.9571	0.028803	0.22592	4.85E+00	0.026267	0.22592	17.81838166	2.88E-02	2.26E-01	6.97E+00	2.63E-02
2127	636331.59	4295999.97	0	12.70197439	0.012509806	2.099083982	0.002052895	4.7311	0.02734	0.22032	4.63E+00	0.02495	0.22032	17.43307439	2.73E-02	2.20E-01	6.73E+00	2.50E-02
2128	636351.59	4295999.97	0	12.55028154	0.012372539	2.074543308	0.002030239	4.5157	0.025937	0.21405	4.42E+00	0.023686	0.21405	17.06598154	2.59E-02	2.14E-01	6.49E+00	2.37E-02
2129	636371.59	4295999.97	0	12.40323184	0.01223761	2.050694502	0.002007976	4.3111	0.024598	0.20455	4.22E+00	0.022478	0.20455	16.71433184	2.46E-02	2.05E-01	6.27E+00	2.25E-02
2130	636391.59	4295999.97	0	12.26230837	0.012106898	2.027785415	0.001986409	4.1173	0.023326	0.20718	4.03E+00	0.021329	0.20718	16.37960837	2.33E-02	2.07E-01	6.06E+00	2.13E-02
2131	636411.59	4295999.97	0	12.11164148	0.011964934	2.003238224	0.001963021	3.9338	0.022119	0.20564	3.85E+00	0.020237	0.20564	16.04544148	2.21E-02	2.06E-01	5.86E+00	2.02E-02
2132	636431.59	4295999.97	0	11.97752369	0.011838205	1.9813343	0.001942118	3.76	0.020974	0.20095	3.68E+00	0.019201	0.20095	15.73752369	2.10E-02	2.01E-01	5.66E+00	1.92E-02
2133	636451.59	4295999.97	0	11.81958649	0.01168667	1.955503649	0.001917182	3.5953	0.019888	0.1961	3.52E+00	0.018218	0.1961	15.41488649	1.99E-02	1.96E-01	5.48E+00	1.82E-02
2134	636471.59	4295999.97	0	11.66838051	0.011540996	1.930719422	0.001893203	3.439	0.018859	0.19315	3.37E+00	0.017284	0.19315	15.10738051	1.89E-02	1.93E-01	5.30E+00	1.73E-02
2135	636491.59	4295999.97	0	11.51590192	0.011393374	1.905672604	0.001868904	3.2906	0.017883	0.18755	3.23E+00	0.016398	0.18755	14.80650192	1.79E-02	1.88E-01	5.13E+00	1.64E-02
2136	636511.59	4295999.97	0	11.35748669	0.011239257	1.87959829	0.001843542	3.1496	0.016959	0.18019	3.09E+00	0.015558	0.18019	14.50708669	1.70E-02	1.80E-01	4.97E+00	1.56E-02
2137	636531.59	4295999.97	0	11.17908275	0.011064738	1.850196238	0.001814846	3.0155	0.016084	0.17097	2.96E+00	0.014761	0.17097	14.19458275	1.61E-02	1.71E-01	4.81E+00	1.48E-02
2138	636551.59	4295999.97	0	10.97897864	0.010868216	1.817164868	0.001782547	2.888	0.015258	0.1618	2.83E+00	0.014008	0.1618	13.86697864	1.53E-02	1.62E-01	4.65E+00	1.40E-02
2139	636571.59	4295999.97	0	10.75300415	0.010645658	1.779787318	0.001745972	2.7664	0.01448	0.16299	2.72E+00	0.013298	0.16299	13.51940415	1.45E-02	1.63E-01	4.50E+00	1.33E-02
2140	636591.59	4295999.97	0	10.48025167	0.010376275	1.734595484	0.001701714	2.6499	0.013746	0.16319	2.60E+00	0.012627	0.16319	13.13015167	1.37E-02	1.63E-01	4.34E+00	1.26E-02
2141	636611.59	4295999.97	0	10.12782783	0.010027428	1.676104082	0.00164441	2.5371	0.013057	0.16168	2.49E+00	0.011996	0.16168	12.66492783	1.31E-02	1.62E-01	4.17E+00	1.20E-02
2142	636631.59	4295999.97	0	9.616048438	0.009519903	1.591058537	0.001561063	2.4252	0.012409	0.15848	2.38E+00	0.011403	0.15848	12.04124844	1.24E-02	1.58E-01	3.97E+00	1.14E-02
2143	636651.59	4295999.97	0	8.800613252	0.00871019	1.455409312	0.001428108	2.3095	0.0118	0.15385	2.27E+00	0.010844	0.15385	11.11011325	1.18E-02	1.54E-01	3.72E+00	1.08E-02
2144	634271.59	4296019.97	0	1.422761663	0.001279717	0.239653155	0.000214088	0.55743	0.0035881	0.0961	5.36E-01	0.0030868	0.0961	1.980191663	3.59E-03	9.61E-02	7.75E-01	3.09E-03
2145	634291.59	4296019.97	0	1.505588154	0.001357431	0.254503347	0.00022732	0.56801	0.0036534	0.096641	5.46E-01	0.003137	0.096641	2.073598154	3.65E-03	9.66E-02	8.00E-01	3.14E-03
2146	634311.59	4296019.97	0	1.600552481	0.00144685	0.271677925	0.000242589	0.57927	0.0037225	0.097263	5.56E-01	0.0031899	0.097263	2.179822481	3.72E-03	9.73E-02	8.28E-01	3.19E-03
2147	634331.59	4296019.97	0	1.711232967	0.001551389	0.291871716	0.00026049	0.59131	0.0037954	0.1002	5.68E-01	0.0032457	0.1002	2.302542967	3.80E-03	1.00E-01	8.59E-01	3.25E-03
2148	634351.59	4296019.97	0	1.841930419	0.001675169	0.315981085	0.000281765	0.60421	0.0038724	0.10301	5.80E-01	0.0033046	0.10301	2.446140419	3.87E-03	1.03E-01	8.96E-01	3.30E-03
2149	634371.59	4296019.97	0	1.993324738	0.001818609	0.34444597	0.000306603	0.61818	0.0039539	0.10564	5.93E-01	0.0033668	0.10564	2.611504738	3.95E-03	1.06E-01	9.37E-01	3.37E-03
2150	634391.59	4296019.97	0	2.188354813	0.002004166	0.381517389	0.000338843	0.63341	0.0040396	0.10806	6.07E-01	0.0034322	0.10806	2.821764813	4.04E-03	1.08E-01	9.89E-01	3.43E-03
2151	634411.59	4296019.97	0	2.451235997	0.002255052	0.432364989	0.000382709	0.6505	0.0041299	0.11023	6.23E-01	0.0035011	0.11023	3.101735997	4.13E-03	1.10E-01	1.06E+00	3.50E-03
2152	634431.59	4296019.97	0	2.80043861	0.002587516	0.502829344	0.000441867	0.67088	0.0042268	0.11216	6.43E-01	0.0035755	0.11216	3.47131861	4.23E-03	1.12E-01	1.15E+00	3.58E-03
2153	634451.59	4296019.97	0	3.418082707	0.003177078	0.630565529	0.000547773	0.69784	0.0043304	0.11379	6.69E-01	0.0036555	0.11379	4.115922707	4.33E-03	1.14E-01	1.30E+00	3.66E-03
2154	634471.59	4296019.97	0	5.022544305	0.00471828	0.961453963	0.000830603	0.74194	0.0044435	0.11508	7.12E-01	0.0037439	0.11508	5.764484305	4.72E-03	1.15E-01	1.67E+00	3.74E-03
2155	634491.59	4296019.97	0	8.204321996	0.007864748	1.506700853	0.001358819	0.77328	0.0045594	0.11611	7.42E-01	0.0038341	0.11611	8.977601996	7.86E-03	1.16E-01	2.25E+00	3.83E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2156	634511.59	4296019.97	0	10.03269242	0.00972604	1.745945225	0.001628276	0.77874	0.0046755	0.11678	7.46E-01	0.0039234	0.11678	10.81143242	9.73E-03	1.17E-01	2.49E+00	3.92E-03
2157	634531.59	4296019.97	0	10.80978529	0.010511708	1.84897822	0.001747923	0.79278	0.0047999	0.11702	7.59E-01	0.0040201	0.11702	11.60256529	1.05E-02	1.17E-01	2.61E+00	4.02E-03
2158	634551.59	4296019.97	0	11.20514084	0.010907796	1.900835383	0.001808113	0.81026	0.004932	0.11682	7.75E-01	0.0041235	0.11682	12.01540084	1.09E-02	1.17E-01	2.68E+00	4.12E-03
2159	634571.59	4296019.97	0	11.55531676	0.011254804	1.94993726	0.001861985	0.82953	0.0050697	0.11616	7.93E-01	0.0042318	0.11616	12.38484676	1.13E-02	1.16E-01	2.74E+00	4.23E-03
2160	634591.59	4296019.97	0	11.81273741	0.011506785	1.986550658	0.00190135	0.85066	0.0052159	0.11922	8.13E-01	0.0043476	0.11922	12.66339741	1.15E-02	1.19E-01	2.80E+00	4.35E-03
2161	634611.59	4296019.97	0	11.92282755	0.011609997	2.000829967	0.001917119	0.87377	0.0053721	0.12192	8.35E-01	0.0044723	0.12192	12.79659755	1.16E-02	1.22E-01	2.84E+00	4.47E-03
2162	634631.59	4296019.97	0	12.02164957	0.011700697	2.014172219	0.001931205	0.89848	0.0055373	0.1241	8.58E-01	0.0046049	0.1241	12.92012957	1.17E-02	1.24E-01	2.87E+00	4.60E-03
2163	634651.59	4296019.97	0	12.20328467	0.011873035	2.041504845	0.001958798	0.92462	0.005711	0.12572	8.83E-01	0.0047451	0.12572	13.12790467	1.19E-02	1.26E-01	2.92E+00	4.75E-03
2164	634671.59	4296019.97	0	12.49236517	0.012151751	2.08658469	0.002003838	0.95211	0.0058932	0.13046	9.09E-01	0.0048927	0.13046	13.44447517	1.22E-02	1.30E-01	3.00E+00	4.89E-03
2165	634691.59	4296019.97	0	12.77576666	0.012423893	2.13105675	0.002047972	0.98145	0.0060867	0.13619	9.37E-01	0.0050501	0.13619	13.75721666	1.24E-02	1.36E-01	3.07E+00	5.05E-03
2166	634711.59	4296019.97	0	13.02481907	0.012660926	2.170131182	0.002086522	1.0127	0.0062926	0.14156	9.66E-01	0.0052182	0.14156	14.03751907	1.27E-02	1.42E-01	3.14E+00	5.22E-03
2167	634731.59	4296019.97	0	13.19156901	0.012815091	2.195955412	0.002111712	1.0462	0.0065121	0.14633	9.98E-01	0.0053977	0.14633	14.23776901	1.28E-02	1.46E-01	3.19E+00	5.40E-03
2168	634751.59	4296019.97	0	13.32449982	0.012934948	2.216330151	0.002131434	1.0818	0.0067459	0.15034	1.03E+00	0.0055888	0.15034	14.40629982	1.29E-02	1.50E-01	3.25E+00	5.59E-03
2169	634771.59	4296019.97	0	13.47216582	0.013069237	2.239063111	0.002153615	1.1197	0.006994	0.15347	1.07E+00	0.0057913	0.15347	14.59186582	1.31E-02	1.53E-01	3.31E+00	5.79E-03
2170	634791.59	4296019.97	0	13.64065537	0.013224618	2.265089569	0.00217936	1.1599	0.0072576	0.15557	1.11E+00	0.0060057	0.15557	14.80055537	1.32E-02	1.56E-01	3.37E+00	6.01E-03
2171	634811.59	4296019.97	0	13.84947897	0.013421688	2.297497718	0.002212059	1.2025	0.0075372	0.15665	1.15E+00	0.006232	0.15665	15.05197897	1.34E-02	1.57E-01	3.44E+00	6.23E-03
2172	634831.59	4296019.97	0	14.12093704	0.013685411	2.33980166	0.002255856	1.2476	0.0078336	0.15872	1.19E+00	0.0064703	0.15872	15.36853704	1.37E-02	1.59E-01	3.53E+00	6.47E-03
2173	634851.59	4296019.97	0	14.51771229	0.014087478	2.401958531	0.00232259	1.2953	0.0081473	0.15942	1.23E+00	0.0067206	0.15942	15.81301229	1.41E-02	1.59E-01	3.64E+00	6.72E-03
2174	634871.59	4296019.97	0	15.19901128	0.014831555	2.509386583	0.002446008	1.3456	0.0084785	0.16058	1.28E+00	0.0069829	0.16058	16.54461128	1.48E-02	1.61E-01	3.79E+00	6.98E-03
2175	636111.59	4296019.97	0	17.40296861	0.016703851	2.865415907	0.002744918	7.9649	0.04562	0.2778	7.78E+00	0.041336	0.2778	25.36786861	4.56E-02	2.78E-01	1.06E+01	4.13E-02
2176	636131.59	4296019.97	0	17.34461139	0.016742171	2.855807138	0.00274957	7.7922	0.044126	0.26606	7.61E+00	0.040003	0.26606	25.13681139	4.41E-02	2.66E-01	1.05E+01	4.00E-02
2177	636151.59	4296019.97	0	17.62478782	0.017089174	2.918267775	0.002810819	7.382	0.042511	0.25631	7.21E+00	0.038559	0.25631	25.00678782	4.25E-02	2.56E-01	1.01E+01	3.86E-02
2178	636171.59	4296019.97	0	18.66491368	0.018193765	3.088315927	0.002989781	7.1913	0.040879	0.25402	7.03E+00	0.037107	0.25402	25.85621368	4.09E-02	2.54E-01	1.01E+01	3.71E-02
2179	636191.59	4296019.97	0	18.80127825	0.018385848	3.111113159	0.003020314	7.0436	0.039236	0.25564	6.89E+00	0.035648	0.25564	25.84487825	3.92E-02	2.56E-01	1.00E+01	3.56E-02
2180	636211.59	4296019.97	0	18.7615324	0.018393318	3.105140678	0.003020885	6.7491	0.037529	0.25207	6.60E+00	0.034127	0.25207	25.5106324	3.75E-02	2.52E-01	9.71E+00	3.41E-02
2181	636231.59	4296019.97	0	18.50269252	0.01817472	3.063301785	0.002984687	6.4592	0.035807	0.24697	6.32E+00	0.03259	0.24697	24.96189252	3.58E-02	2.47E-01	9.38E+00	3.26E-02
2182	636251.59	4296019.97	0	18.22942742	0.017935274	3.019015883	0.002945146	6.1751	0.034083	0.24351	6.04E+00	0.031047	0.24351	24.40452742	3.41E-02	2.44E-01	9.06E+00	3.10E-02
2183	636271.59	4296019.97	0	17.96467674	0.017698871	2.975962729	0.002906117	5.8981	0.032377	0.2408	5.77E+00	0.029516	0.2408	23.86277674	3.24E-02	2.41E-01	8.75E+00	2.95E-02
2184	636291.59	4296019.97	0	17.73334492	0.017491085	2.938289618	0.002871787	5.6309	0.030708	0.23618	5.51E+00	0.028016	0.23618	23.36424492	3.07E-02	2.36E-01	8.45E+00	2.80E-02
2185	636311.59	4296019.97	0	17.50236073	0.017279736	2.900571451	0.002836892	5.3745	0.029094	0.22971	5.27E+00	0.026562	0.22971	22.87686073	2.91E-02	2.30E-01	8.17E+00	2.66E-02
2186	636331.59	4296019.97	0	17.2694935	0.017063219	2.862516798	0.002801192	5.1307	0.027546	0.22239	5.03E+00	0.025165	0.22239	22.4001935	2.75E-02	2.22E-01	7.89E+00	2.52E-02
2187	636351.59	4296019.97	0	17.0407514	0.01684814	2.825048854	0.002765735	4.899	0.02607	0.21571	4.80E+00	0.023833	0.21571	21.9397514	2.61E-02	2.16E-01	7.63E+00	2.38E-02
2188	636371.59	4296019.97	0	16.80722034	0.016626055	2.786778803	0.002729165	4.6802	0.02467	0.21726	4.59E+00	0.022567	0.21726	21.48742034	2.47E-02	2.17E-01	7.38E+00	2.26E-02
2189	636391.59	4296019.97	0	16.58956674	0.016418032	2.75102907	0.002694893	4.473	0.023344	0.21449	4.39E+00	0.021367	0.21449	21.06256674	2.33E-02	2.14E-01	7.14E+00	2.14E-02
2190	636411.59	4296019.97	0	16.37479476	0.016211403	2.715723632	0.002660866	4.2775	0.022088	0.20827	4.20E+00	0.02023	0.20827	20.65229476	2.21E-02	2.08E-01	6.91E+00	2.02E-02
2191	636431.59	4296019.97	0	16.15377517	0.01599736	2.679346999	0.002625638	4.0921	0.0209	0.20489	4.02E+00	0.019152	0.20489	20.24587517	2.09E-02	2.05E-01	6.70E+00	1.92E-02
2192	636451.59	4296019.97	0	15.92533877	0.015774955	2.641735378	0.00258906	3.9168	0.019776	0.2005	3.85E+00	0.018132	0.2005	19.84213877	1.98E-02	2.01E-01	6.49E+00	1.81E-02
2193	636471.59	4296019.97	0	15.70677899	0.015561635	2.605678926	0.002553963	3.7506	0.018714	0.19335	3.68E+00	0.017167	0.19335	19.45737899	1.87E-02	1.93E-01	6.29E+00	1.72E-02
2194	636491.59	4296019.97	0	15.47936225	0.015338861	2.568141266	0.00251733	3.5933	0.017711	0.18441	3.53E+00	0.016254	0.18441	19.07266225	1.77E-02	1.84E-01	6.10E+00	1.63E-02
2195	636511.59	4296019.97	0	15.2577513	0.015121373	2.531483977	0.002481549	3.4439	0.016766	0.17367	3.38E+00	0.015392	0.17367	18.7016513	1.68E-02	1.74E-01	5.92E+00	1.54E-02
2196	636531.59	4296019.97	0	15.01975672	0.014887143	2.492089188	0.002443033	3.3025	0.015875	0.17081	3.25E+00	0.01458	0.17081	18.32225672	1.59E-02	1.71E-01	5.74E+00	1.46E-02
2197	636551.59	4296019.97	0	14.75805904	0.014628972	2.448741695	0.002400597	3.1682	0.015039	0.17165	3.12E+00	0.013816	0.17165	17.92625904	1.50E-02	1.72E-01	5.56E+00	1.38E-02
2198	636571.59	4296019.97	0	14.46199045	0.014336333	2.399640468	0.002352506	3.0406	0.014254	0.17045	2.99E+00	0.013099	0.17045	17.50259045	1.43E-02	1.70E-01	5.39E+00	1.31E-02
2199	636591.59	4296019.97	0	14.11420108	0.013992025	2.341894195	0.002295932	2.9186	0.01352	0.16747	2.87E+00	0.012426	0.16747	17.03280108	1.40E-02	1.67E-01	5.21E+00	1.24E-02
2200	636611.59	4296019.97	0	13.67353034	0.013555176	2.268607943	0.002224151	2.8009	0.012833	0.16281	2.76E+00	0.011796	0.16281	16.47443034	1.36E-02	1.63E-01	5.02E+00	1.18E-02
2201	636631.59	4296019.97	0	13.04585595	0.012932259	2.164037852	0.002121785	2.6839	0.01219	0.15666	2.64E+00	0.011207	0.15666	15.72975595	1.29E-02	1.57E-01	4.81E+00	1.12E-02
2202	636651.59	4296019.97	0	11.98726563	0.01188102	1.987178072	0.001948929	2.5579	0.011587	0.14943	2.52E+00	0.010653	0.14943	14.54516563	1.19E-02	1.49E-01	4.50E+00	1.07E-02
2203	634271.59	4296039.97	0	1.411694886	0.001267613	0.237785841	0.000212132	0.56784	0.0036519	0.098406	5.46E-01	0.0031512	0.098406	1.979534886	3.65E-03	9.84E-02	7.84E-01	3.15E-03
2204	634291.59	4296039.97	0	1.488477828	0.001339267	0.251639996	0.000224376	0.57815	0.003715	0.099553	5.56E-01	0.0032001	0.099553	2.066627828	3.72E-03	9.96E-02	8.08E-01	3.20E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2205	634311.59	4296039.97	0	1.575436752	0.001420674	0.267494244	0.000238336	0.58912	0.0037817	0.10054	5.66E-01	0.0032516	0.10054	2.164556752	3.78E-03	1.01E-01	8.34E-01	3.25E-03
2206	634331.59	4296039.97	0	1.674820439	0.001513914	0.28582404	0.000254391	0.60082	0.003852	0.10139	5.77E-01	0.0033056	0.10139	2.275640439	3.85E-03	1.01E-01	8.63E-01	3.31E-03
2207	634351.59	4296039.97	0	1.79123136	0.001623417	0.307570548	0.000273332	0.61336	0.0039262	0.10203	5.89E-01	0.0033626	0.10203	2.40459136	3.93E-03	1.02E-01	8.97E-01	3.36E-03
2208	634371.59	4296039.97	0	1.93169596	0.001755958	0.334200901	0.000296378	0.62693	0.0040047	0.10278	6.02E-01	0.0034225	0.10278	2.55862596	4.00E-03	1.03E-01	9.36E-01	3.42E-03
2209	634391.59	4296039.97	0	2.099460539	0.001914308	0.366753479	0.000324164	0.64171	0.0040871	0.10595	6.16E-01	0.0034854	0.10595	2.741170539	4.09E-03	1.06E-01	9.82E-01	3.49E-03
2210	634411.59	4296039.97	0	2.329170832	0.002132164	0.412099878	0.00036262	0.65836	0.0041741	0.10897	6.31E-01	0.0035515	0.10897	2.987530832	4.17E-03	1.09E-01	1.04E+00	3.55E-03
2211	634431.59	4296039.97	0	2.696783925	0.00248302	0.485505452	0.000424755	0.67822	0.0042674	0.11181	6.50E-01	0.0036229	0.11181	3.375003925	4.27E-03	1.12E-01	1.14E+00	3.62E-03
2212	634451.59	4296039.97	0	3.448741721	0.0032064	0.635276476	0.000552511	0.70453	0.0043674	0.11442	6.76E-01	0.0036997	0.11442	4.153271721	4.37E-03	1.14E-01	1.31E+00	3.70E-03
2213	634471.59	4296039.97	0	5.167579131	0.004862737	0.983341348	0.000851662	0.7462	0.0044764	0.11676	7.16E-01	0.0037842	0.11676	5.913779131	4.86E-03	1.17E-01	1.70E+00	3.78E-03
2214	634491.59	4296039.97	0	7.698644341	0.007369178	1.41070503	0.001267787	0.7677	0.0045864	0.11881	7.37E-01	0.0038686	0.11881	8.466344341	7.37E-03	1.19E-01	2.15E+00	3.87E-03
2215	634511.59	4296039.97	0	9.317642713	0.009021882	1.615494538	0.00150867	0.77066	0.0046983	0.12049	7.38E-01	0.0039535	0.12049	10.08830271	9.02E-03	1.20E-01	2.35E+00	3.95E-03
2216	634531.59	4296039.97	0	10.15603214	0.009868774	1.728348315	0.001638232	0.78359	0.0048187	0.12189	7.50E-01	0.004046	0.12189	10.93962214	9.87E-03	1.22E-01	2.48E+00	4.05E-03
2217	634551.59	4296039.97	0	10.63588836	0.010349224	1.793792978	0.001712102	0.80016	0.0049467	0.12294	7.66E-01	0.0041448	0.12294	11.43604836	1.03E-02	1.23E-01	2.56E+00	4.14E-03
2218	634571.59	4296039.97	0	10.91129224	0.010621703	1.830610676	0.001753808	0.81863	0.0050805	0.12351	7.83E-01	0.0042485	0.12351	11.72992224	1.06E-02	1.24E-01	2.61E+00	4.25E-03
2219	634591.59	4296039.97	0	11.12828938	0.010833428	1.860514725	0.001786582	0.83895	0.0052225	0.12359	8.02E-01	0.0043593	0.12359	11.96723938	1.08E-02	1.24E-01	2.66E+00	4.36E-03
2220	634611.59	4296039.97	0	11.34021569	0.011038329	1.891189168	0.001818849	0.86123	0.0053748	0.1232	8.23E-01	0.0044791	0.1232	12.20144569	1.10E-02	1.23E-01	2.71E+00	4.48E-03
2221	634631.59	4296039.97	0	11.52651646	0.0112164	1.918583721	0.001847101	0.88509	0.005536	0.12449	8.45E-01	0.0046067	0.12449	12.41160646	1.12E-02	1.24E-01	2.76E+00	4.61E-03
2222	634651.59	4296039.97	0	11.68263324	0.011363397	1.941579072	0.001870515	0.9104	0.0057057	0.1276	8.69E-01	0.0047417	0.1276	12.59303324	1.14E-02	1.28E-01	2.81E+00	4.74E-03
2223	634671.59	4296039.97	0	11.80721536	0.011478124	1.959719134	0.001888817	0.93711	0.0058842	0.13016	8.94E-01	0.0048843	0.13016	12.74432536	1.15E-02	1.30E-01	2.85E+00	4.88E-03
2224	634691.59	4296039.97	0	11.96531681	0.011625308	1.983715389	0.001912603	0.96594	0.0060755	0.13214	9.21E-01	0.0050382	0.13214	12.93125681	1.16E-02	1.32E-01	2.90E+00	5.04E-03
2225	634711.59	4296039.97	0	12.13387276	0.011782226	2.009520617	0.001938077	0.99657	0.0062786	0.13632	9.50E-01	0.0052021	0.13632	13.13044276	1.18E-02	1.36E-01	2.96E+00	5.20E-03
2226	634731.59	4296039.97	0	12.28840922	0.011924619	2.03300279	0.001961247	1.0289	0.0064929	0.14262	9.81E-01	0.0053755	0.14262	13.31730922	1.19E-02	1.43E-01	3.01E+00	5.38E-03
2227	634751.59	4296039.97	0	12.51777398	0.012141102	2.068814772	0.001996642	1.0638	0.0067234	0.14849	1.01E+00	0.0055626	0.14849	13.58157398	1.21E-02	1.48E-01	3.08E+00	5.56E-03
2228	634771.59	4296039.97	0	12.75979392	0.012370119	2.106652911	0.002034201	1.1011	0.0069695	0.15377	1.05E+00	0.0057622	0.15377	13.86089392	1.24E-02	1.54E-01	3.16E+00	5.76E-03
2229	634791.59	4296039.97	0	13.04446681	0.012642315	2.151315766	0.00207893	1.1408	0.0072317	0.15823	1.09E+00	0.0059747	0.15823	14.18526681	1.26E-02	1.58E-01	3.24E+00	5.97E-03
2230	634811.59	4296039.97	0	13.38302291	0.012970338	2.204538555	0.002132934	1.1831	0.0075112	0.16171	1.13E+00	0.0062005	0.16171	14.56612291	1.30E-02	1.62E-01	3.33E+00	6.20E-03
2231	634831.59	4296039.97	0	13.80365655	0.013385604	2.270754239	0.002201417	1.2282	0.0078092	0.16406	1.17E+00	0.0064402	0.16406	15.03185655	1.34E-02	1.64E-01	3.44E+00	6.44E-03
2232	634851.59	4296039.97	0	14.37875375	0.013972291	2.361446024	0.002298313	1.2761	0.0081264	0.16518	1.21E+00	0.0066937	0.16518	15.65485375	1.40E-02	1.65E-01	3.58E+00	6.69E-03
2233	634871.59	4296039.97	0	15.39895118	0.015088194	2.522985489	0.002482839	1.3271	0.0084637	0.16738	1.26E+00	0.0069615	0.16738	16.72605118	1.51E-02	1.67E-01	3.79E+00	6.96E-03
2234	634271.59	4296059.97	0	1.390351853	0.001245852	0.23422862	0.000208595	0.57988	0.0037277	0.098786	5.58E-01	0.0032251	0.098786	1.970231853	3.73E-03	9.88E-02	7.92E-01	3.23E-03
2235	634291.59	4296059.97	0	1.460580547	0.001310956	0.247002631	0.000219769	0.59006	0.0037893	0.10061	5.68E-01	0.0032734	0.10061	2.050640547	3.79E-03	1.01E-01	8.15E-01	3.27E-03
2236	634311.59	4296059.97	0	1.539435511	0.001384237	0.261503598	0.000232396	0.60081	0.0038541	0.10228	5.78E-01	0.0033238	0.10228	2.140245511	3.85E-03	1.02E-01	8.39E-01	3.32E-03
2237	634331.59	4296059.97	0	1.62945184	0.001468126	0.278277831	0.000246919	0.6123	0.0039224	0.10379	5.89E-01	0.0033769	0.10379	2.24175184	3.92E-03	1.04E-01	8.67E-01	3.38E-03
2238	634351.59	4296059.97	0	1.734936654	0.001566764	0.298209638	0.000264081	0.62458	0.0039943	0.10512	6.00E-01	0.0034324	0.10512	2.359516654	3.99E-03	1.05E-01	8.98E-01	3.43E-03
2239	634371.59	4296059.97	0	1.862200161	0.001686174	0.322650177	0.000284977	0.63787	0.0040703	0.10624	6.13E-01	0.0034908	0.10624	2.500070161	4.07E-03	1.06E-01	9.35E-01	3.49E-03
2240	634391.59	4296059.97	0	2.035961886	0.001850535	0.356144556	0.000313731	0.65232	0.00415	0.10721	6.26E-01	0.0035518	0.10721	2.688281886	4.15E-03	1.07E-01	9.83E-01	3.55E-03
2241	634411.59	4296059.97	0	2.271045877	0.002073745	0.402366852	0.000353062	0.66857	0.0042339	0.10792	6.42E-01	0.0036157	0.10792	2.939615877	4.23E-03	1.08E-01	1.04E+00	3.62E-03
2242	634431.59	4296059.97	0	2.662414797	0.00244823	0.479705561	0.000419072	0.68799	0.0043241	0.10882	6.60E-01	0.0036847	0.10882	3.350404797	4.32E-03	1.09E-01	1.14E+00	3.68E-03
2243	634451.59	4296059.97	0	3.379041267	0.003136471	0.623600751	0.000541066	0.71344	0.0044206	0.11229	6.85E-01	0.0037586	0.11229	4.092481267	4.42E-03	1.12E-01	1.31E+00	3.76E-03
2244	634471.59	4296059.97	0	4.697449796	0.004394534	0.905022246	0.000772738	0.75215	0.0045254	0.11559	7.23E-01	0.0038395	0.11559	5.449599796	4.53E-03	1.16E-01	1.63E+00	3.84E-03
2245	634491.59	4296059.97	0	6.262299627	0.00594209	1.168717174	0.001028468	0.76947	0.0046309	0.11867	7.39E-01	0.0039197	0.11867	7.031769627	5.94E-03	1.19E-01	1.91E+00	3.92E-03
2246	634511.59	4296059.97	0	7.392273434	0.007107175	1.293749048	0.001194049	0.77081	0.0047386	0.12148	7.39E-01	0.0040008	0.12148	8.163083434	7.11E-03	1.21E-01	2.03E+00	4.00E-03
2247	634531.59	4296059.97	0	8.098100089	0.007821992	1.384863917	0.001302059	0.78273	0.004855	0.12399	7.50E-01	0.0040892	0.12399	8.880830089	7.82E-03	1.24E-01	2.13E+00	4.09E-03
2248	634551.59	4296059.97	0	8.547285144	0.008271988	1.445204227	0.001370936	0.79849	0.0049789	0.12616	7.64E-01	0.0041838	0.12616	9.345775144	8.27E-03	1.26E-01	2.21E+00	4.18E-03
2249	634571.59	4296059.97	0	8.844308789	0.008566081	1.485553998	0.001416173	0.8164	0.0051094	0.12799	7.81E-01	0.0042838	0.12799	9.660708789	8.57E-03	1.28E-01	2.27E+00	4.28E-03
2250	634591.59	4296059.97	0	9.068583019	0.00878517	1.516585677	0.001450132	0.83608	0.0052476	0.12945	7.99E-01	0.0043902	0.12945	9.904663019	8.79E-03	1.29E-01	2.32E+00	4.39E-03
2251	634611.59	4296059.97	0	9.257963377	0.008967826	1.543398322	0.001478715	0.85738	0.0053943	0.13043	8.19E-01	0.0045037	0.13043	10.11534338	8.97E-03	1.30E-01	2.36E+00	4.50E-03
2252	634631.59	4296059.97	0	9.448213275	0.009150075	1.571314817	0.001507612	0.88043	0.005551	0.13092	8.40E-01	0.0046259	0.13092	10.32864327	9.15E-03	1.31E-01	2.41E+00	4.63E-03
2253	634651.59	4296059.97	0	9.613613949	0.009306547	1.595719511	0.001532542	0.90495	0.0057163	0.13081	8.63E-01	0.0047555	0.13081	10.51856395	9.31E-03	1.31E-01	2.46E+00	4.76E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2254	634671.59	4296059.97	0	9.748723982	0.009432026	1.61550235	0.00155258	0.93087	0.0058902	0.13008	8.88E-01	0.0048924	0.13008	10.67959398	9.43E-03	1.30E-01	2.50E+00	4.89E-03
2255	634691.59	4296059.97	0	9.923561232	0.009596218	1.642104074	0.001579109	0.95893	0.0060775	0.13365	9.14E-01	0.0050409	0.13365	10.88249123	9.60E-03	1.34E-01	2.56E+00	5.04E-03
2256	634711.59	4296059.97	0	10.11065398	0.009771989	1.670843614	0.001607642	0.98885	0.0062767	0.13671	9.42E-01	0.0051996	0.13671	11.09950398	9.77E-03	1.37E-01	2.61E+00	5.20E-03
2257	634731.59	4296059.97	0	10.28959217	0.009939147	1.698279996	0.001634863	1.0206	0.0064876	0.13912	9.72E-01	0.0053683	0.13912	11.31019217	9.94E-03	1.39E-01	2.67E+00	5.37E-03
2258	634751.59	4296059.97	0	10.48756715	0.010124974	1.728824284	0.001665234	1.0545	0.0067127	0.1426	1.00E+00	0.0055489	0.1426	11.54206715	1.01E-02	1.43E-01	2.73E+00	5.55E-03
2259	634771.59	4296059.97	0	10.72197351	0.010347207	1.765263339	0.001701663	1.0909	0.0069538	0.14957	1.04E+00	0.0057428	0.14957	11.81287351	1.03E-02	1.50E-01	2.80E+00	5.74E-03
2260	634791.59	4296059.97	0	11.0095565	0.010623379	1.81025991	0.001747039	1.1299	0.0072125	0.15606	1.08E+00	0.0059509	0.15606	12.1394565	1.06E-02	1.56E-01	2.89E+00	5.95E-03
2261	634811.59	4296059.97	0	11.3572169	0.010961989	1.864796736	0.001802781	1.1717	0.0074893	0.16191	1.11E+00	0.0061734	0.16191	12.5289169	1.10E-02	1.62E-01	2.98E+00	6.17E-03
2262	634831.59	4296059.97	0	11.80802104	0.011410011	1.935698922	0.001876648	1.2164	0.0077858	0.16688	1.16E+00	0.006411	0.16688	13.02442104	1.14E-02	1.67E-01	3.09E+00	6.41E-03
2263	634851.59	4296059.97	0	12.44778919	0.012067833	2.036516022	0.001985291	1.2643	0.008103	0.17076	1.20E+00	0.0066642	0.17076	13.71208919	1.21E-02	1.71E-01	3.24E+00	6.66E-03
2264	634871.59	4296059.97	0	13.63269134	0.0133687	2.223998675	0.002200425	1.3154	0.0084424	0.17336	1.25E+00	0.0069336	0.17336	14.94809134	1.34E-02	1.73E-01	3.47E+00	6.93E-03
2265	634271.59	4296079.97	0	1.362863312	0.001218467	0.229656237	0.000204133	0.59337	0.0038141	0.09707	5.71E-01	0.0033068	0.09707	1.956233312	3.81E-03	9.71E-02	8.01E-01	3.31E-03
2266	634291.59	4296079.97	0	1.427714232	0.001278246	0.241542913	0.000214437	0.60357	0.0038754	0.099495	5.81E-01	0.0033556	0.099495	2.031284232	3.88E-03	9.95E-02	8.23E-01	3.36E-03
2267	634311.59	4296079.97	0	1.500309517	0.001345276	0.25499327	0.000226036	0.61423	0.0039389	0.10181	5.91E-01	0.0034057	0.10181	2.114539517	3.94E-03	1.02E-01	8.46E-01	3.41E-03
2268	634331.59	4296079.97	0	1.584632881	0.001423536	0.270819501	0.000239637	0.62562	0.004006	0.10402	6.02E-01	0.0034585	0.10402	2.210252881	4.01E-03	1.04E-01	8.73E-01	3.46E-03
2269	634351.59	4296079.97	0	1.690006394	0.001522111	0.290715563	0.000256783	0.63778	0.0040765	0.10609	6.13E-01	0.0035136	0.10609	2.327786394	4.08E-03	1.06E-01	9.04E-01	3.51E-03
2270	634371.59	4296079.97	0	1.80623209	0.001630553	0.313349593	0.000275892	0.65088	0.0041506	0.108	6.26E-01	0.0035711	0.108	2.45711209	4.15E-03	1.08E-01	9.39E-01	3.57E-03
2271	634391.59	4296079.97	0	1.97010646	0.001785086	0.345255741	0.000303057	0.66512	0.0042282	0.10971	6.39E-01	0.0036311	0.10971	2.63522646	4.23E-03	1.10E-01	9.85E-01	3.63E-03
2272	634411.59	4296079.97	0	2.205761261	0.002008857	0.391616038	0.000342498	0.68111	0.00431	0.11121	6.54E-01	0.0036939	0.11121	2.886871261	4.31E-03	1.11E-01	1.05E+00	3.69E-03
2273	634431.59	4296079.97	0	2.586017832	0.002372326	0.467132295	0.000406712	0.7001	0.0043973	0.11249	6.73E-01	0.0037608	0.11249	3.286117832	4.40E-03	1.12E-01	1.14E+00	3.76E-03
2274	634451.59	4296079.97	0	3.215681124	0.002974088	0.596659126	0.000514554	0.72468	0.0044907	0.11362	6.96E-01	0.0038325	0.11362	3.940361124	4.49E-03	1.14E-01	1.29E+00	3.83E-03
2275	634471.59	4296079.97	0	4.180210657	0.003878634	0.821271623	0.000687308	0.75638	0.0045909	0.11448	7.27E-01	0.0039095	0.11448	4.936590657	4.59E-03	1.14E-01	1.55E+00	3.91E-03
2276	634491.59	4296079.97	0	5.195944664	0.00488315	0.98956308	0.000851064	0.77619	0.0046936	0.11555	7.46E-01	0.0039876	0.11555	5.972134664	4.88E-03	1.16E-01	1.74E+00	3.99E-03
2277	634511.59	4296079.97	0	5.974695137	0.005697787	1.05769471	0.000962768	0.7766	0.0047976	0.11935	7.45E-01	0.0040656	0.11935	6.751295137	5.70E-03	1.19E-01	1.80E+00	4.07E-03
2278	634531.59	4296079.97	0	6.53633193	0.006268988	1.125237268	0.001047366	0.78769	0.0049102	0.12294	7.55E-01	0.0041505	0.12294	7.32402193	6.27E-03	1.23E-01	1.88E+00	4.15E-03
2279	634551.59	4296079.97	0	6.926601828	0.006660438	1.175911153	0.00110669	0.80276	0.0050302	0.12628	7.69E-01	0.0042414	0.12628	7.729361828	6.66E-03	1.26E-01	1.94E+00	4.24E-03
2280	634571.59	4296079.97	0	7.213998095	0.006945079	1.214709842	0.0011504	0.82017	0.0051576	0.12933	7.85E-01	0.0043382	0.12933	8.034168095	6.95E-03	1.29E-01	2.00E+00	4.34E-03
2281	634591.59	4296079.97	0	7.431687501	0.007157831	1.244635338	0.001183321	0.83923	0.005292	0.132	8.02E-01	0.0044405	0.132	8.270917501	7.16E-03	1.32E-01	2.05E+00	4.44E-03
2282	634611.59	4296079.97	0	7.600465729	0.00732023	1.267984303	0.00120857	0.85966	0.0054329	0.13437	8.21E-01	0.004548	0.13437	8.460125729	7.32E-03	1.34E-01	2.09E+00	4.55E-03
2283	634631.59	4296079.97	0	7.774490948	0.007486592	1.293182142	0.001234859	0.88195	0.0055848	0.13635	8.42E-01	0.0046648	0.13635	8.656440948	7.49E-03	1.36E-01	2.14E+00	4.66E-03
2284	634651.59	4296079.97	0	7.93595028	0.007639503	1.316885246	0.001259195	0.90571	0.0057455	0.13783	8.64E-01	0.0047889	0.13783	8.84166028	7.64E-03	1.38E-01	2.18E+00	4.79E-03
2285	634671.59	4296079.97	0	8.08297213	0.007777228	1.338581419	0.001281226	0.93094	0.0059151	0.1387	8.88E-01	0.0049204	0.1387	9.01391213	7.78E-03	1.39E-01	2.23E+00	4.92E-03
2286	634711.59	4296079.97	0	8.427962229	0.008101407	1.391007361	0.001333682	0.9872	0.0062913	0.13864	9.41E-01	0.005215	0.13864	9.415162229	8.10E-03	1.39E-01	2.33E+00	5.22E-03
2287	634731.59	4296079.97	0	8.623693535	0.008285963	1.42116524	0.001363752	1.0183	0.0064987	0.14017	9.70E-01	0.0053787	0.14017	9.641993535	8.29E-03	1.40E-01	2.39E+00	5.38E-03
2288	634751.59	4296079.97	0	8.818463456	0.008469396	1.451128419	0.001393729	1.0513	0.006718	0.14376	1.00E+00	0.0055522	0.14376	9.869763456	8.47E-03	1.44E-01	2.45E+00	5.55E-03
2289	634771.59	4296079.97	0	9.042394542	0.008682209	1.485786719	0.00142862	1.0866	0.0069527	0.14667	1.03E+00	0.0057387	0.14667	10.12899454	8.68E-03	1.47E-01	2.52E+00	5.74E-03
2290	634791.59	4296079.97	0	9.323675997	0.008953399	1.5296626	0.001473186	1.1247	0.0072055	0.1494	1.07E+00	0.00594	0.1494	10.448376	8.95E-03	1.49E-01	2.60E+00	5.94E-03
2291	634811.59	4296079.97	0	9.6744639	0.009297045	1.584597065	0.001529775	1.1657	0.0074776	0.15715	1.11E+00	0.0061568	0.15715	10.8401639	9.30E-03	1.57E-01	2.69E+00	6.16E-03
2292	634831.59	4296079.97	0	10.13510596	0.009758147	1.656918715	0.001605843	1.2097	0.0077696	0.16432	1.15E+00	0.0063894	0.16432	11.34480596	9.76E-03	1.64E-01	2.81E+00	6.39E-03
2293	634851.59	4296079.97	0	10.82506174	0.010472769	1.765564523	0.001723907	1.257	0.0080837	0.17086	1.19E+00	0.0066389	0.17086	12.08206174	1.05E-02	1.71E-01	2.96E+00	6.64E-03
2294	634871.59	4296079.97	0	12.11932907	0.011894769	1.970243317	0.001959104	1.3078	0.0084214	0.17637	1.24E+00	0.0069062	0.17637	13.42712907	1.19E-02	1.76E-01	3.21E+00	6.91E-03
2295	634271.59	4296099.97	0	1.333093902	0.001189308	0.224703022	0.000199374	0.60801	0.0039093	0.093338	5.86E-01	0.0033943	0.093338	1.941103902	3.91E-03	9.33E-02	8.10E-01	3.39E-03
2296	634291.59	4296099.97	0	1.394432144	0.00124563	0.236006088	0.000209112	0.61833	0.0039709	0.096242	5.96E-01	0.0034442	0.096242	2.012762144	3.97E-03	9.62E-02	8.32E-01	3.44E-03
2297	634311.59	4296099.97	0	1.463493324	0.001309184	0.248870494	0.000220142	0.62911	0.0040345	0.0991	6.06E-01	0.0034953	0.0991	2.092603324	4.03E-03	9.91E-02	8.55E-01	3.50E-03
2298	634331.59	4296099.97	0	1.541762929	0.001381476	0.263704013	0.00023277	0.64054	0.0041013	0.10191	6.17E-01	0.0035487	0.10191	2.182302929	4.10E-03	1.02E-01	8.80E-01	3.55E-03
2299	634351.59	4296099.97	0	1.638099359	0.001471083	0.28212709	0.000248457	0.6527	0.0041712	0.10463	6.28E-01	0.0036042	0.10463	2.290799359	4.17E-03	1.05E-01	9.10E-01	3.60E-03
2300	634371.59	4296099.97	0	1.760064032	0.001585281	0.305702328	0.000268507	0.66576	0.0042445	0.10725	6.41E-01	0.003662	0.10725	2.425824032	4.24E-03	1.07E-01	9.46E-01	3.66E-03
2301	634391.59	4296099.97	0	1.924548131	0.001740468	0.3377777	0.000295805	0.68	0.0043214	0.10975	6.54E-01	0.0037221	0.10975	2.604548131	4.32E-03	1.10E-01	9.92E-01	3.72E-03
2302	634411.59	4296099.97	0	2.164080893	0.001968161	0.384828754	0.000335908	0.69591	0.0044022	0.11209	6.69E-01	0.003785	0.11209	2.859990893	4.40E-03	1.12E-01	1.05E+00	3.79E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2303	634431.59	4296099.97	0	2.519079091	0.002306665	0.456098946	0.00039601	0.71442	0.0044868	0.11424	6.87E-01	0.0038504	0.11424	3.233499091	4.49E-03	1.14E-01	1.14E+00	3.85E-03
2304	634451.59	4296099.97	0	3.048662107	0.00280879	0.569207105	0.000487589	0.73839	0.004578	0.11621	7.10E-01	0.0039209	0.11621	3.787052107	4.58E-03	1.16E-01	1.28E+00	3.92E-03
2305	634471.59	4296099.97	0	3.759436537	0.003472135	0.737057667	0.000614511	0.77519	0.004677	0.11796	7.46E-01	0.0039976	0.11796	4.534626537	4.68E-03	1.18E-01	1.48E+00	4.00E-03
2306	634491.59	4296099.97	0	4.478159237	0.004171734	0.868549035	0.000733796	0.78688	0.0047752	0.11946	7.56E-01	0.0040722	0.11946	5.265039237	4.78E-03	1.19E-01	1.63E+00	4.07E-03
2307	634511.59	4296099.97	0	5.030701779	0.004760507	0.900387852	0.000808924	0.78679	0.0048763	0.12076	7.55E-01	0.0041479	0.12076	5.817491779	4.88E-03	1.21E-01	1.66E+00	4.15E-03
2308	634531.59	4296099.97	0	5.477805326	0.005217699	0.949270217	0.00087496	0.79726	0.0049855	0.12177	7.65E-01	0.0042302	0.12177	6.275065326	5.22E-03	1.22E-01	1.71E+00	4.23E-03
2309	634551.59	4296099.97	0	5.813925866	0.005555402	0.991091045	0.000925524	0.81175	0.0051019	0.12304	7.78E-01	0.004318	0.12304	6.625675866	5.56E-03	1.23E-01	1.77E+00	4.32E-03
2310	634571.59	4296099.97	0	6.072705011	0.00581181	1.025195485	0.000964628	0.8286	0.0052256	0.12722	7.93E-01	0.0044115	0.12722	6.901305011	5.81E-03	1.27E-01	1.82E+00	4.41E-03
2311	634591.59	4296099.97	0	6.277399966	0.006011915	1.052979647	0.000995484	0.84709	0.005356	0.13112	8.11E-01	0.0045099	0.13112	7.124489966	6.01E-03	1.31E-01	1.86E+00	4.51E-03
2312	634611.59	4296099.97	0	6.443243846	0.006171726	1.075837551	0.00102031	0.86689	0.0054925	0.13469	8.29E-01	0.004613	0.13469	7.310133846	6.17E-03	1.35E-01	1.90E+00	4.61E-03
2313	634631.59	4296099.97	0	6.607996978	0.006329271	1.099488218	0.001045153	0.88853	0.0056401	0.13799	8.49E-01	0.0047252	0.13799	7.496526978	6.33E-03	1.38E-01	1.95E+00	4.73E-03
2314	634651.59	4296099.97	0	6.764566448	0.006477735	1.122376811	0.001068763	0.91171	0.005797	0.14106	8.71E-01	0.0048448	0.14106	7.676276448	6.48E-03	1.41E-01	1.99E+00	4.84E-03
2315	634671.59	4296099.97	0	6.919434526	0.006623766	1.145352581	0.001092156	0.93645	0.0059635	0.14364	8.94E-01	0.0049724	0.14364	7.855884526	6.62E-03	1.44E-01	2.04E+00	4.97E-03
2316	634691.59	4296099.97	0	7.068270411	0.006763218	1.167566033	0.001114612	0.96265	0.006139	0.14563	9.18E-01	0.0051072	0.14563	8.030920411	6.76E-03	1.46E-01	2.09E+00	5.11E-03
2317	634711.59	4296099.97	0	7.230774484	0.006915773	1.192171265	0.001139333	0.99071	0.0063265	0.14706	9.44E-01	0.0052521	0.14706	8.221484484	6.92E-03	1.47E-01	2.14E+00	5.25E-03
2318	634731.59	4296099.97	0	7.418202117	0.007092926	1.220936888	0.001168191	1.021	0.0065284	0.14785	9.73E-01	0.005409	0.14785	8.439202117	7.09E-03	1.48E-01	2.19E+00	5.41E-03
2319	634751.59	4296099.97	0	7.624930307	0.007289338	1.252844692	0.0012003	1.0533	0.0067435	0.14794	1.00E+00	0.0055769	0.14794	8.678230307	7.29E-03	1.48E-01	2.26E+00	5.58E-03
2320	634771.59	4296099.97	0	7.856094184	0.007510693	1.288656786	0.001236597	1.0878	0.0069729	0.14727	1.04E+00	0.0057566	0.14727	8.943894184	7.51E-03	1.47E-01	2.32E+00	5.76E-03
2321	634791.59	4296099.97	0	8.121235218	0.007767406	1.329832357	0.001278805	1.1246	0.0072172	0.15135	1.07E+00	0.0059485	0.15135	9.245835218	7.77E-03	1.51E-01	2.40E+00	5.95E-03
2322	634811.59	4296099.97	0	8.474109892	0.008115546	1.385019006	0.001336159	1.1645	0.0074825	0.1549	1.11E+00	0.0061575	0.1549	9.638609892	8.12E-03	1.55E-01	2.49E+00	6.16E-03
2323	634831.59	4296099.97	0	8.954426543	0.00859998	1.460394503	0.001416102	1.2075	0.0077683	0.15758	1.15E+00	0.006383	0.15758	10.16192654	8.60E-03	1.58E-01	2.61E+00	6.38E-03
2324	634851.59	4296099.97	0	9.685733895	0.009361902	1.575511305	0.001542015	1.2539	0.0080765	0.16545	1.19E+00	0.0066258	0.16545	10.93963389	9.36E-03	1.65E-01	2.77E+00	6.63E-03
2325	634871.59	4296099.97	0	11.04892396	0.010860969	1.791011211	0.001789991	1.3039	0.0084092	0.1734	1.24E+00	0.0068874	0.1734	12.35282396	1.09E-02	1.73E-01	3.03E+00	6.89E-03
2326	634271.59	4296119.97	0	1.303691935	0.001160978	0.219820297	0.00019475	0.62343	0.004011	0.094814	6.01E-01	0.0034852	0.094814	1.927121935	4.01E-03	9.48E-02	8.21E-01	3.49E-03
2327	634291.59	4296119.97	0	1.361259072	0.001213624	0.23050707	0.000203889	0.63404	0.0040739	0.095843	6.11E-01	0.0035372	0.095843	1.995299072	4.07E-03	9.58E-02	8.41E-01	3.54E-03
2328	634311.59	4296119.97	0	1.427494698	0.001274463	0.242924637	0.000214482	0.6451	0.0041389	0.096708	6.21E-01	0.0035904	0.096708	2.072594698	4.14E-03	9.67E-02	8.64E-01	3.59E-03
2329	634331.59	4296119.97	0	1.505634258	0.001346648	0.257727972	0.00022709	0.6567	0.0042063	0.09757	6.32E-01	0.0036453	0.09757	2.162334258	4.21E-03	9.76E-02	8.90E-01	3.65E-03
2330	634351.59	4296119.97	0	1.601310134	0.001435651	0.276038019	0.000242677	0.66902	0.0042767	0.10081	6.44E-01	0.0037022	0.10081	2.270330134	4.28E-03	1.01E-01	9.20E-01	3.70E-03
2331	634371.59	4296119.97	0	1.72454885	0.001551233	0.299831602	0.000262956	0.6822	0.0043502	0.10401	6.57E-01	0.0037611	0.10401	2.40674885	4.35E-03	1.04E-01	9.57E-01	3.76E-03
2332	634391.59	4296119.97	0	1.89188423	0.001709371	0.332393811	0.000290744	0.69654	0.0044272	0.10716	6.70E-01	0.0038224	0.10716	2.58842423	4.43E-03	1.07E-01	1.00E+00	3.82E-03
2333	634411.59	4296119.97	0	2.122874454	0.001928648	0.378083625	0.000329489	0.71248	0.0045078	0.11023	6.86E-01	0.0038861	0.11023	2.835354454	4.51E-03	1.10E-01	1.06E+00	3.89E-03
2334	634431.59	4296119.97	0	2.442224754	0.002231651	0.443615257	0.000383837	0.73096	0.0045925	0.11319	7.03E-01	0.0039527	0.11319	3.173184754	4.59E-03	1.13E-01	1.15E+00	3.95E-03
2335	634451.59	4296119.97	0	2.877063099	0.002639441	0.541269455	0.000460048	0.75455	0.0046822	0.11602	7.26E-01	0.0040228	0.11602	3.631613099	4.68E-03	1.16E-01	1.27E+00	4.02E-03
2336	634471.59	4296119.97	0	3.455198375	0.003157627	0.704640208	0.000569499	0.78477	0.0047777	0.11867	7.55E-01	0.0040972	0.11867	4.239968375	4.78E-03	1.19E-01	1.46E+00	4.10E-03
2337	634491.59	4296119.97	0	3.966615407	0.003666283	0.781876826	0.000650321	0.80087	0.0048752	0.12117	7.70E-01	0.0041721	0.12117	4.767485407	4.88E-03	1.21E-01	1.55E+00	4.17E-03
2338	634511.59	4296119.97	0	4.376628883	0.004112598	0.791226793	0.000702516	0.80061	0.0049741	0.12344	7.69E-01	0.0042467	0.12344	5.177238883	4.97E-03	1.23E-01	1.56E+00	4.25E-03
2339	634531.59	4296119.97	0	4.736909118	0.004483389	0.826035449	0.00075451	0.81071	0.005081	0.12547	7.78E-01	0.0043276	0.12547	5.547619118	5.08E-03	1.25E-01	1.60E+00	4.33E-03
2340	634551.59	4296119.97	0	5.02594602	0.004774407	0.860188225	0.000797474	0.82481	0.0051946	0.12722	7.91E-01	0.0044135	0.12722	5.85075602	5.19E-03	1.27E-01	1.65E+00	4.41E-03
2341	634571.59	4296119.97	0	5.257495137	0.00500399	0.889843505	0.000832207	0.84124	0.0053154	0.12871	8.06E-01	0.0045046	0.12871	6.098735137	5.32E-03	1.29E-01	1.70E+00	4.50E-03
2342	634591.59	4296119.97	0	5.448796236	0.005191117	0.915431475	0.000860946	0.85929	0.0054424	0.12989	8.23E-01	0.0046002	0.12989	6.308086236	5.44E-03	1.30E-01	1.74E+00	4.60E-03
2343	634611.59	4296119.97	0	5.607529523	0.005344252	0.937124015	0.000884683	0.87861	0.0055753	0.13133	8.41E-01	0.0047	0.13133	6.486139523	5.58E-03	1.31E-01	1.78E+00	4.70E-03
2344	634631.59	4296119.97	0	5.763478064	0.005493484	0.959322757	0.000908167	0.8997	0.0057189	0.13593	8.60E-01	0.0048083	0.13593	6.663178064	5.72E-03	1.36E-01	1.82E+00	4.81E-03
2345	634651.59	4296119.97	0	5.915237924	0.005637707	0.981411018	0.000931082	0.92234	0.0058719	0.14023	8.81E-01	0.0049239	0.14023	6.837577924	5.87E-03	1.40E-01	1.86E+00	4.92E-03
2346	634671.59	4296119.97	0	6.066108799	0.005780376	1.003725288	0.000953925	0.94648	0.0060343	0.14427	9.04E-01	0.0050469	0.14427	7.012588799	6.03E-03	1.44E-01	1.91E+00	5.05E-03
2347	634691.59	4296119.97	0	6.210505033	0.005916102	1.025195429	0.000975767	0.97193	0.0062045	0.14797	9.27E-01	0.0051759	0.14797	7.182435033	6.20E-03	1.48E-01	1.95E+00	5.18E-03
2348	634711.59	4296119.97	0	6.366726414	0.006063279	1.048758448	0.000999607	0.99918	0.0063866	0.15121	9.53E-01	0.0053145	0.15121	7.365906414	6.39E-03	1.51E-01	2.00E+00	5.31E-03
2349	634731.59	4296119.97	0	6.548139578	0.006235465	1.076522758	0.001027652	1.0286	0.0065828	0.15393	9.80E-01	0.0054649	0.15393	7.576739578	6.58E-03	1.54E-01	2.06E+00	5.46E-03
2350	634751.59	4296119.97	0	6.752723595	0.006431031	1.108064383	0.001059628	1.0601	0.0067926	0.15603	1.01E+00	0.0056262	0.15603	7.812823595	6.79E-03	1.56E-01	2.12E+00	5.63E-03
2351	634771.59	4296119.97	0	6.987438257	0.006657547	1.144437145	0.001096781	1.0938	0.0070166	0.15743	1.04E+00	0.0057992	0.15743	8.081238257	7.02E-03	1.57E-01	2.19E+00	5.80E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2352	634791.59	4296119.97	0	7.261495943	0.006925352	1.187039189	0.001140826	1.1297	0.0072552	0.15802	1.07E+00	0.0059839	0.15802	8.391195943	7.26E-03	1.58E-01	2.26E+00	5.98E-03
2353	634811.59	4296119.97	0	7.614106346	0.007275948	1.242108946	0.001198609	1.1683	0.0075118	0.15774	1.11E+00	0.0061832	0.15774	8.782406346	7.51E-03	1.58E-01	2.35E+00	6.18E-03
2354	634831.59	4296119.97	0	8.103433544	0.007773116	1.318832123	0.001280687	1.2101	0.0077891	0.15959	1.15E+00	0.006399	0.15959	9.313533544	7.79E-03	1.60E-01	2.47E+00	6.40E-03
2355	634851.59	4296119.97	0	8.863821511	0.008569665	1.43849853	0.001412356	1.2553	0.0080897	0.16383	1.19E+00	0.0066333	0.16383	10.11912151	8.57E-03	1.64E-01	2.63E+00	6.63E-03
2356	634871.59	4296119.97	0	10.27348823	0.010122567	1.661309185	0.001669263	1.3042	0.0084149	0.16715	1.24E+00	0.0068865	0.16715	11.57768823	1.01E-02	1.67E-01	2.90E+00	6.89E-03
2357	634531.7	4295679.55	0	1.856066352	0.001660051	0.354861221	0.000292558	0.74076	0.0047517	0.1163	7.09E-01	0.0040111	0.1163	2.596826352	4.75E-03	1.16E-01	1.06E+00	4.01E-03
2358	634550.62	4295660.23	0	1.848428573	0.00166038	0.338297658	0.00028718	0.74501	0.0048017	0.11907	7.12E-01	0.0040484	0.11907	2.593438573	4.80E-03	1.19E-01	1.05E+00	4.05E-03
2359	634571.08	4295660.64	0	1.928539053	0.001742315	0.341702057	0.000297187	0.75914	0.0049081	0.12017	7.26E-01	0.004133	0.12017	2.687679053	4.91E-03	1.20E-01	1.07E+00	4.13E-03
2360	634773.91	4295701.29	0	3.185872936	0.002941978	0.523531577	0.000486347	0.98538	0.0064343	0.13709	9.38E-01	0.0053445	0.13709	4.171252936	6.43E-03	1.37E-01	1.46E+00	5.34E-03
2361	634793.91	4295701.29	0	3.275574924	0.003024433	0.537279698	0.000499716	1.0127	0.0066203	0.13813	9.64E-01	0.0054937	0.13813	4.288274924	6.62E-03	1.38E-01	1.50E+00	5.49E-03
2362	634813.91	4295701.29	0	3.362661987	0.003103363	0.550647216	0.000512536	1.0412	0.0068146	0.13943	9.91E-01	0.0056507	0.13943	4.403861987	6.81E-03	1.39E-01	1.54E+00	5.65E-03
2363	634833.91	4295701.29	0	3.447210128	0.003178334	0.563628262	0.000524728	1.0709	0.0070168	0.14078	1.02E+00	0.0058153	0.14078	4.518110128	7.02E-03	1.41E-01	1.58E+00	5.82E-03
2364	634853.91	4295701.29	0	3.529892183	0.003249344	0.576315681	0.00053629	1.1018	0.0072269	0.14151	1.05E+00	0.0059877	0.14151	4.631692183	7.23E-03	1.42E-01	1.62E+00	5.99E-03
2365	634873.91	4295701.29	0	3.613030045	0.003317908	0.589068114	0.000547469	1.1341	0.0074464	0.14223	1.08E+00	0.0061691	0.14223	4.747130045	7.45E-03	1.42E-01	1.67E+00	6.17E-03
2366	634893.91	4295701.29	0	3.69919737	0.003385788	0.602281465	0.000558552	1.1679	0.0076758	0.14869	1.11E+00	0.0063601	0.14869	4.86709737	7.68E-03	1.49E-01	1.71E+00	6.36E-03
2367	634913.91	4295701.29	0	3.790865828	0.003454614	0.616335607	0.000569806	1.2033	0.0079152	0.15287	1.14E+00	0.0065608	0.15287	4.994165828	7.92E-03	1.53E-01	1.76E+00	6.56E-03
2368	634933.91	4295701.29	0	3.888848153	0.003524511	0.631345383	0.00058125	1.2401	0.0081632	0.15441	1.18E+00	0.0067698	0.15441	5.128948153	8.16E-03	1.54E-01	1.81E+00	6.77E-03
2369	634953.91	4295701.29	0	3.993090996	0.003595125	0.647294481	0.000592826	1.2782	0.0084191	0.15715	1.22E+00	0.0069861	0.15715	5.271290996	8.42E-03	1.57E-01	1.86E+00	6.99E-03
2370	634973.91	4295701.29	0	4.10343394	0.003666628	0.664160234	0.00060456	1.3174	0.0086808	0.15739	1.25E+00	0.0072076	0.15739	5.42083394	8.68E-03	1.57E-01	1.92E+00	7.21E-03
2371	634993.91	4295701.29	0	4.219384759	0.003739621	0.68187832	0.00061655	1.3574	0.0089464	0.1585	1.29E+00	0.0074322	0.1585	5.576784759	8.95E-03	1.59E-01	1.97E+00	7.43E-03
2372	635013.91	4295701.29	0	4.339346081	0.003814004	0.700212745	0.000628777	1.3979	0.0092125	0.15661	1.33E+00	0.0076566	0.15661	5.737246081	9.21E-03	1.57E-01	2.03E+00	7.66E-03
2373	635033.91	4295701.29	0	4.460748833	0.003888733	0.718771144	0.00064107	1.4382	0.0094754	0.15881	1.37E+00	0.007877	0.15881	5.898948833	9.48E-03	1.59E-01	2.09E+00	7.88E-03
2374	635053.91	4295701.29	0	4.580657879	0.00396173	0.737093936	0.000653084	1.4778	0.0097293	0.16235	1.41E+00	0.0080879	0.16235	6.058457879	9.73E-03	1.62E-01	2.14E+00	8.09E-03
2375	635073.91	4295701.29	0	4.699729439	0.00403348	0.755289776	0.000664897	1.5162	0.0099718	0.16682	1.44E+00	0.0082871	0.16682	6.215929439	9.97E-03	1.67E-01	2.20E+00	8.29E-03
2376	634793.19	4295579.58	0	2.427667762	0.002209712	0.398412631	0.000365873	0.95655	0.0063237	0.12987	9.11E-01	0.0052685	0.12987	3.384217762	6.32E-03	1.30E-01	1.31E+00	5.27E-03
2377	634773.19	4295599.58	0	2.456519917	0.002247079	0.404044407	0.0003722	0.93944	0.0061932	0.12592	8.95E-01	0.0051573	0.12592	3.395959917	6.19E-03	1.26E-01	1.30E+00	5.16E-03
2378	634793.19	4295599.58	0	2.533111879	0.002313593	0.415723487	0.000382949	0.96487	0.006368	0.13051	9.19E-01	0.0053016	0.13051	3.497981879	6.37E-03	1.31E-01	1.33E+00	5.30E-03
2379	634773.19	4295619.58	0	2.571194335	0.002357764	0.422856096	0.000390391	0.94776	0.0062362	0.12545	9.03E-01	0.00519	0.12545	3.518954335	6.24E-03	1.25E-01	1.33E+00	5.19E-03
2380	634793.19	4295619.58	0	2.64986971	0.002427409	0.434871646	0.000401653	0.97351	0.0064134	0.12896	9.27E-01	0.0053356	0.12896	3.62337971	6.41E-03	1.29E-01	1.36E+00	5.34E-03
2381	634773.19	4295639.58	0	2.697475366	0.002478552	0.443555596	0.000410239	0.95633	0.0062802	0.12896	9.11E-01	0.0052238	0.12896	3.653805366	6.28E-03	1.29E-01	1.35E+00	5.22E-03
2382	634793.19	4295639.58	0	2.778673922	0.002551676	0.45597627	0.000422071	0.98245	0.0064599	0.12911	9.35E-01	0.0053706	0.12911	3.761123922	6.46E-03	1.29E-01	1.39E+00	5.37E-03
2383	634773.19	4295659.58	0	2.838376767	0.00261251	0.466638457	0.000432245	0.96516	0.0063259	0.13104	9.19E-01	0.0052591	0.13104	3.803536767	6.33E-03	1.31E-01	1.39E+00	5.26E-03
2384	634793.19	4295659.58	0	2.921758012	0.002688524	0.479403492	0.000444552	0.99164	0.0065077	0.13266	9.44E-01	0.0054068	0.13266	3.913398012	6.51E-03	1.33E-01	1.42E+00	5.41E-03
2385	634773.19	4295679.58	0	2.993971625	0.002759971	0.492124866	0.000456466	0.97424	0.0063735	0.13422	9.28E-01	0.0052963	0.13422	3.968211625	6.37E-03	1.34E-01	1.42E+00	5.30E-03
2386	634793.19	4295679.58	0	3.080322111	0.002839298	0.505355573	0.000469317	1.0011	0.0065573	0.13499	9.53E-01	0.0054447	0.13499	4.081422111	6.56E-03	1.35E-01	1.46E+00	5.44E-03
2387	634773.19	4295519.58	0	2.094861107	0.001889682	0.344555715	0.000313421	0.90898	0.00603	0.12279	8.66E-01	0.005034	0.12279	3.003841107	6.03E-03	1.23E-01	1.21E+00	5.03E-03
2388	634793.19	4295519.58	0	2.162701764	0.001944708	0.354830909	0.000322289	0.933	0.0061924	0.12289	8.89E-01	0.0051699	0.12289	3.095701764	6.19E-03	1.23E-01	1.24E+00	5.17E-03
2389	634773.19	4295539.58	0	2.173267047	0.001968227	0.357478008	0.000326346	0.91621	0.0060701	0.12427	8.73E-01	0.0050643	0.12427	3.089477047	6.07E-03	1.24E-01	1.23E+00	5.06E-03
2390	634793.19	4295539.58	0	2.243448582	0.002025913	0.368124448	0.00033565	0.94065	0.0062363	0.1259	8.96E-01	0.0052031	0.1259	3.184098582	6.24E-03	1.26E-01	1.26E+00	5.20E-03
2391	634773.19	4295559.58	0	2.258901622	0.002053408	0.371574517	0.000340358	0.92369	0.0061105	0.12661	8.80E-01	0.0050948	0.12661	3.182591622	6.11E-03	1.27E-01	1.25E+00	5.09E-03
2392	634793.19	4295559.58	0	2.331458475	0.002114055	0.38260198	0.000350146	0.94849	0.0062799	0.12746	9.03E-01	0.0052358	0.12746	3.279948475	6.28E-03	1.27E-01	1.29E+00	5.24E-03
2393	634773.19	4295579.58	0	2.353025812	0.002146147	0.387048904	0.000355607	0.93142	0.0061514	0.12731	8.87E-01	0.0051257	0.12731	3.284445812	6.15E-03	1.27E-01	1.27E+00	5.13E-03
2394	634268.23	4296279.52	0	1.144367431	0.00101846	0.193356915	0.000171345	0.73143	0.0047636	0.10343	7.02E-01	0.004081	0.10343	1.875797431	4.76E-03	1.03E-01	8.95E-01	4.08E-03
2395	634288.23	4296279.52	0	1.197608236	0.001067996	0.203297888	0.000179956	0.74656	0.0048561	0.10494	7.17E-01	0.0041611	0.10494	1.944168236	4.86E-03	1.05E-01	9.20E-01	4.16E-03
2396	634308.23	4296279.52	0	1.257779616	0.001124135	0.21468128	0.000189759	0.76229	0.0049516	0.10642	7.32E-01	0.0042437	0.10642	2.020069616	4.95E-03	1.06E-01	9.46E-01	4.24E-03
2397	634328.23	4296279.52	0	1.325405335	0.001187257	0.227686506	0.00020085	0.77862	0.00505	0.10806	7.47E-01	0.0043286	0.10806	2.104025335	5.05E-03	1.08E-01	9.75E-01	4.33E-03
2398	634348.23	4296279.52	0	1.401980353	0.001258817	0.242745711	0.000213535	0.79561	0.005151	0.11059	7.64E-01	0.0044158	0.11059	2.197590353	5.15E-03	1.11E-01	1.01E+00	4.42E-03
2399	634368.23	4296279.52	0	1.490111958	0.001341183	0.260623673	0.000228322	0.81355	0.0052558	0.11314	7.81E-01	0.0045064	0.11314	2.303661958	5.26E-03	1.13E-01	1.04E+00	4.51E-03
2400	634388.23	4296279.52	0	1.590241398	0.001434364	0.281900986	0.000245397	0.83255	0.0053642	0.11571	8.00E-01	0.0046	0.11571	2.422791398	5.36E-03	1.16E-01	1.08E+00	4.60E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2401	634408.23	4296279.52	0	1.703891653	0.001539049	0.307908743	0.000265261	0.853	0.0054763	0.11829	8.19E-01	0.0046968	0.11829	2.556891653	5.48E-03	1.18E-01	1.13E+00	4.70E-03
2402	634428.23	4296279.52	0	1.833440617	0.001655672	0.341580791	0.000288903	0.87582	0.0055927	0.12087	8.41E-01	0.004797	0.12087	2.709260617	5.59E-03	1.21E-01	1.18E+00	4.80E-03
2403	634448.23	4296279.52	0	1.985916747	0.001785605	0.391479939	0.000348951	0.90351	0.0057138	0.12352	8.68E-01	0.0049014	0.12352	2.889426747	5.71E-03	1.24E-01	1.26E+00	4.90E-03
2404	634468.23	4296279.52	0	2.190828526	0.001938125	0.48889001	0.000523283	0.93782	0.0058406	0.12618	9.02E-01	0.0050106	0.12618	3.128648526	5.84E-03	1.26E-01	1.39E+00	5.01E-03
2405	634488.23	4296279.52	0	2.326922298	0.002067977	0.514681656	0.00054095	0.95886	0.0059685	0.12883	9.22E-01	0.0051201	0.12883	3.285782298	5.97E-03	1.29E-01	1.44E+00	5.12E-03
2406	634508.23	4296279.52	0	2.385483502	0.002170034	0.46278144	0.000389926	0.96253	0.006097	0.13145	9.25E-01	0.0052291	0.13145	3.348013502	6.10E-03	1.31E-01	1.39E+00	5.23E-03
2407	634528.23	4296279.52	0	2.484562751	0.002284923	0.45368715	0.000394329	0.97696	0.0062326	0.13402	9.39E-01	0.0053441	0.13402	3.461522751	6.23E-03	1.34E-01	1.39E+00	5.34E-03
2408	634548.23	4296279.52	0	2.592781748	0.002400083	0.45767691	0.000408369	0.9955	0.0063741	0.13652	9.56E-01	0.0054638	0.13652	3.588281748	6.37E-03	1.37E-01	1.41E+00	5.46E-03
2409	634568.23	4296279.52	0	2.701279601	0.002511622	0.466860745	0.00042369	1.0163	0.0065211	0.13896	9.76E-01	0.0055877	0.13896	3.717579601	6.52E-03	1.39E-01	1.44E+00	5.59E-03
2410	634588.23	4296279.52	0	2.807524867	0.002618887	0.478355827	0.000439298	1.0387	0.0066728	0.14129	9.97E-01	0.0057147	0.14129	3.846224867	6.67E-03	1.41E-01	1.48E+00	5.71E-03
2411	634608.23	4296279.52	0	2.912127755	0.002723433	0.491134081	0.000455046	1.0624	0.0068301	0.14349	1.02E+00	0.0058458	0.14349	3.974527755	6.83E-03	1.43E-01	1.51E+00	5.85E-03
2412	634628.23	4296279.52	0	3.014517276	0.002825236	0.504489349	0.000470711	1.0871	0.0069921	0.14554	1.04E+00	0.0059798	0.14554	4.101617276	6.99E-03	1.46E-01	1.55E+00	5.98E-03
2413	634648.23	4296279.52	0	3.118456582	0.00292823	0.51872811	0.000486832	1.1131	0.0071612	0.14755	1.07E+00	0.0061189	0.14755	4.231556582	7.16E-03	1.48E-01	1.59E+00	6.12E-03
2414	634668.23	4296279.52	0	3.232071371	0.003040693	0.53499497	0.000504712	1.141	0.0073431	0.15147	1.09E+00	0.0062677	0.15147	4.373071371	7.34E-03	1.51E-01	1.63E+00	6.27E-03
2415	634688.23	4296279.52	0	3.354255666	0.003161836	0.552925589	0.00052416	1.1703	0.0075338	0.15531	1.12E+00	0.0064227	0.15531	4.524555666	7.53E-03	1.55E-01	1.68E+00	6.42E-03
2416	634708.23	4296279.52	0	3.489288436	0.003296142	0.573117435	0.000545888	1.2011	0.0077341	0.15903	1.15E+00	0.0065843	0.15903	4.690388436	7.73E-03	1.59E-01	1.72E+00	6.58E-03
2417	634728.23	4296279.52	0	3.642811952	0.003449485	0.596406846	0.000570848	1.2335	0.0079449	0.1626	1.18E+00	0.0067529	0.1626	4.876311952	7.94E-03	1.63E-01	1.78E+00	6.75E-03
2418	634748.23	4296279.52	0	3.825291564	0.003632857	0.624419901	0.000600843	1.2679	0.0081686	0.16603	1.21E+00	0.0069304	0.16603	5.093191564	8.17E-03	1.66E-01	1.84E+00	6.93E-03
2419	634768.23	4296279.52	0	4.04634384	0.003856594	0.658627748	0.000637571	1.304	0.008404	0.16927	1.25E+00	0.0071157	0.16927	5.35034384	8.40E-03	1.69E-01	1.91E+00	7.12E-03
2420	634788.23	4296279.52	0	4.320141002	0.00413603	0.701224988	0.000683566	1.3416	0.0086494	0.1724	1.28E+00	0.0073068	0.1724	5.661741002	8.65E-03	1.72E-01	1.98E+00	7.31E-03
2421	634808.23	4296279.52	0	4.681171109	0.004508085	0.757659787	0.000744932	1.3813	0.0089084	0.17538	1.32E+00	0.0075068	0.17538	6.062471109	8.91E-03	1.75E-01	2.08E+00	7.51E-03
2422	634828.23	4296279.52	0	5.18306778	0.005433045	0.836385579	0.000831361	1.4231	0.0091813	0.1781	1.36E+00	0.0077155	0.1781	6.60616778	9.18E-03	1.78E-01	2.20E+00	7.72E-03
2423	634848.23	4296279.52	0	5.937169248	0.006910403	0.955021581	0.001035995	1.4666	0.0094663	0.1804	1.40E+00	0.0079311	0.1804	7.403769248	9.47E-03	1.80E-01	2.36E+00	7.93E-03
2424	634868.23	4296279.52	0	7.267371021	0.009442709	1.165145053	0.001404907	1.5133	0.0097724	0.18238	1.44E+00	0.0081609	0.18238	8.780671021	9.77E-03	1.82E-01	2.61E+00	8.16E-03
2425	634268.23	4296299.52	0	1.128644891	0.001005787	0.19079426	0.000169254	0.74065	0.0048341	0.10392	7.10E-01	0.0041289	0.10392	1.869294891	4.83E-03	1.04E-01	9.01E-01	4.13E-03
2426	634288.23	4296299.52	0	1.180345842	0.001054023	0.200483966	0.00017765	0.7563	0.0049305	0.10581	7.25E-01	0.0042119	0.10581	1.936645842	4.93E-03	1.06E-01	9.26E-01	4.21E-03
2427	634308.23	4296299.52	0	1.23842194	0.001108345	0.211524098	0.000187154	0.77257	0.00503	0.10771	7.41E-01	0.0042975	0.10771	2.01099194	5.03E-03	1.08E-01	9.52E-01	4.30E-03
2428	634328.23	4296299.52	0	1.30356301	0.001169316	0.224133526	0.000197895	0.7895	0.0051328	0.10962	7.57E-01	0.0043859	0.10962	2.09306301	5.13E-03	1.10E-01	9.81E-01	4.39E-03
2429	634348.23	4296299.52	0	1.376742375	0.001237765	0.238653	0.000210075	0.80715	0.0052386	0.11151	7.74E-01	0.0044768	0.11151	2.183892375	5.24E-03	1.12E-01	1.01E+00	4.48E-03
2430	634368.23	4296299.52	0	1.459257302	0.001314827	0.255593835	0.000223987	0.82566	0.0053478	0.11341	7.92E-01	0.0045707	0.11341	2.284917302	5.35E-03	1.13E-01	1.05E+00	4.57E-03
2431	634388.23	4296299.52	0	1.552419429	0.001401364	0.275729125	0.000239973	0.84532	0.0054611	0.1153	8.11E-01	0.0046682	0.1153	2.397739429	5.46E-03	1.15E-01	1.09E+00	4.67E-03
2432	634408.23	4296299.52	0	1.657538609	0.001497896	0.300361675	0.000258512	0.8665	0.0055785	0.11718	8.32E-01	0.0047692	0.11718	2.524038609	5.58E-03	1.17E-01	1.13E+00	4.77E-03
2433	634428.23	4296299.52	0	1.776424024	0.001604204	0.332351567	0.00028049	0.8901	0.0057005	0.11905	8.54E-01	0.0048741	0.11905	2.666524024	5.70E-03	1.19E-01	1.19E+00	4.87E-03
2434	634448.23	4296299.52	0	1.917217981	0.001722713	0.380567765	0.00034709	0.91871	0.0058276	0.12089	8.82E-01	0.0049835	0.12089	2.835927981	5.83E-03	1.21E-01	1.26E+00	4.98E-03
2435	634468.23	4296299.52	0	2.109978752	0.001863108	0.476546185	0.000522657	0.96036	0.0059622	0.12375	9.23E-01	0.0050995	0.12375	3.070338752	5.96E-03	1.24E-01	1.40E+00	5.10E-03
2436	634488.23	4296299.52	0	2.230196985	0.001979629	0.497113936	0.000533292	0.97516	0.0060955	0.12688	9.37E-01	0.0052133	0.12688	3.205356985	6.10E-03	1.27E-01	1.43E+00	5.21E-03
2437	634508.23	4296299.52	0	2.277377997	0.002069909	0.444493627	0.000385016	0.98018	0.0062311	0.13013	9.41E-01	0.0053285	0.13013	3.257557997	6.23E-03	1.30E-01	1.39E+00	5.33E-03
2438	634528.23	4296299.52	0	2.365045331	0.002173689	0.433733032	0.000375966	0.99571	0.006374	0.1334	9.56E-01	0.00545	0.1334	3.360755331	6.37E-03	1.33E-01	1.39E+00	5.45E-03
2439	634548.23	4296299.52	0	2.462858454	0.00227882	0.436071996	0.000388382	1.0153	0.0065229	0.13667	9.74E-01	0.0055763	0.13667	3.478158454	6.52E-03	1.37E-01	1.41E+00	5.58E-03
2440	634568.23	4296299.52	0	2.562281991	0.002381656	0.443804302	0.000402289	1.0372	0.0066774	0.13994	9.95E-01	0.005707	0.13994	3.599481991	6.68E-03	1.40E-01	1.44E+00	5.71E-03
2441	634588.23	4296299.52	0	2.661422125	0.002482219	0.45417213	0.000416811	1.0608	0.0068373	0.14316	1.02E+00	0.0058416	0.14316	3.722222125	6.84E-03	1.43E-01	1.47E+00	5.84E-03
2442	634608.23	4296299.52	0	2.760264702	0.002581388	0.466035156	0.000431686	1.0857	0.0070032	0.14634	1.04E+00	0.0059808	0.14634	3.845964702	7.00E-03	1.46E-01	1.51E+00	5.98E-03
2443	634628.23	4296299.52	0	2.857951599	0.002678849	0.478633826	0.000446641	1.1117	0.0071737	0.14943	1.07E+00	0.0061231	0.14943	3.969651599	7.17E-03	1.49E-01	1.54E+00	6.12E-03
2444	634648.23	4296299.52	0	2.958364571	0.002778598	0.492308882	0.000462231	1.1391	0.0073521	0.15246	1.09E+00	0.0062712	0.15246	4.097464571	7.35E-03	1.52E-01	1.58E+00	6.27E-03
2445	634668.23	4296299.52	0	3.069167439	0.002888515	0.508131459	0.000479697	1.1685	0.0075444	0.15551	1.12E+00	0.0064303	0.15551	4.237667439	7.54E-03	1.56E-01	1.63E+00	6.43E-03
2446	634688.23	4296299.52	0	3.188686071	0.003007164	0.525636936	0.000498738	1.1994	0.0077457	0.15848	1.15E+00	0.0065959	0.15848	4.388086071	7.75E-03	1.58E-01	1.68E+00	6.60E-03
2447	634708.23	4296299.52	0	3.320978732	0.003138831	0.545390206	0.000520034	1.2319	0.0079568	0.16133	1.18E+00	0.0067684	0.16133	4.552878732	7.96E-03	1.61E-01	1.73E+00	6.77E-03
2448	634728.23	4296299.52	0	3.471571456	0.00328926	0.568210119	0.000544516	1.2659	0.0081785	0.16406	1.21E+00	0.0069481	0.16406	4.737471456	8.18E-03	1.64E-01	1.78E+00	6.95E-03
2449	634748.23	4296299.52	0	3.651542999	0.003469961	0.595824064	0.000574074	1.3021	0.0084143	0.16668	1.25E+00	0.0071382	0.16668	4.953642999	8.41E-03	1.67E-01	1.84E+00	7.14E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2450	634768.23	4296299.52	0	3.870121005	0.003690816	0.629639339	0.000610331	1.3403	0.0086631	0.17137	1.28E+00	0.007337	0.17137	5.210421005	8.66E-03	1.71E-01	1.91E+00	7.34E-03
2451	634788.23	4296299.52	0	4.140468209	0.003966116	0.671688307	0.000655645	1.3799	0.0089216	0.17605	1.32E+00	0.0075416	0.17605	5.520368209	8.92E-03	1.76E-01	1.99E+00	7.54E-03
2452	634808.23	4296299.52	0	4.499179607	0.004402069	0.727759922	0.000716493	1.4219	0.0091962	0.1806	1.36E+00	0.0077572	0.1806	5.921079607	9.20E-03	1.81E-01	2.09E+00	7.76E-03
2453	634828.23	4296299.52	0	4.999571712	0.005365824	0.806255135	0.000810076	1.4662	0.0094861	0.18498	1.40E+00	0.0079827	0.18498	6.465771712	9.49E-03	1.85E-01	2.21E+00	7.98E-03
2454	634848.23	4296299.52	0	5.753086599	0.006835219	0.924811325	0.0010238	1.5124	0.0097888	0.18911	1.44E+00	0.0082157	0.18911	7.265486599	9.79E-03	1.89E-01	2.37E+00	8.22E-03
2455	634868.23	4296299.52	0	7.056496584	0.009327653	1.130632538	0.001386895	1.5613	0.01011	0.19308	1.49E+00	0.0084603	0.19308	8.617796584	1.01E-02	1.93E-01	2.62E+00	8.46E-03
2456	634268.23	4296139.52	0	1.267963298	0.00112738	0.213729256	0.000189183	0.63711	0.0041034	0.0952	6.14E-01	0.0035661	0.0952	1.905073298	4.10E-03	9.52E-02	8.28E-01	3.57E-03
2457	634288.23	4296139.52	0	1.323518808	0.001178176	0.224044498	0.000198004	0.64802	0.0041681	0.096926	6.24E-01	0.0036205	0.096926	1.971538808	4.17E-03	9.69E-02	8.48E-01	3.62E-03
2458	634308.23	4296139.52	0	1.387069474	0.001236544	0.235977092	0.000208178	0.6594	0.0042349	0.098531	6.35E-01	0.0036763	0.098531	2.046469474	4.23E-03	9.85E-02	8.71E-01	3.68E-03
2459	634328.23	4296139.52	0	1.464146514	0.001307844	0.250521322	0.000220609	0.67128	0.004304	0.099994	6.47E-01	0.0037336	0.099994	2.135426514	4.30E-03	1.00E-01	8.97E-01	3.73E-03
2460	634348.23	4296139.52	0	1.560373891	0.001397592	0.268782752	0.000236266	0.68372	0.0043751	0.1013	6.59E-01	0.0037921	0.1013	2.244093891	4.38E-03	1.01E-01	9.27E-01	3.79E-03
2461	634368.23	4296139.52	0	1.680227585	0.001510101	0.291835009	0.000255976	0.69706	0.0044496	0.10246	6.71E-01	0.0038531	0.10246	2.377287585	4.45E-03	1.02E-01	9.63E-01	3.85E-03
2462	634388.23	4296139.52	0	1.83361598	0.001654723	0.321799548	0.000281445	0.71143	0.0045272	0.10343	6.85E-01	0.003916	0.10343	2.54504598	4.53E-03	1.03E-01	1.01E+00	3.92E-03
2463	634408.23	4296139.52	0	2.038791931	0.001848876	0.362698993	0.000315887	0.72724	0.0046081	0.10527	7.00E-01	0.0039813	0.10527	2.766031931	4.61E-03	1.05E-01	1.06E+00	3.98E-03
2464	634428.23	4296139.52	0	2.310384912	0.002105345	0.419290314	0.000362239	0.74532	0.0046929	0.10886	7.17E-01	0.0040491	0.10886	3.055704912	4.69E-03	1.09E-01	1.14E+00	4.05E-03
2465	634448.23	4296139.52	0	2.663482531	0.002434277	0.500402587	0.000424447	0.76773	0.0047821	0.11239	7.39E-01	0.00412	0.11239	3.431212531	4.78E-03	1.12E-01	1.24E+00	4.12E-03
2466	634770.55	4296140.85	0	6.27769464	0.005965443	1.026893457	0.000983373	1.1037	0.0070805	0.16271	1.05E+00	0.0058654	0.16271	7.38139464	7.08E-03	1.63E-01	2.08E+00	5.87E-03
2467	634468.23	4296139.52	0	3.121081348	0.002834169	0.64189806	0.000530913	0.80486	0.0048781	0.11583	7.75E-01	0.0041964	0.11583	3.925941348	4.88E-03	1.16E-01	1.42E+00	4.20E-03
2468	634790.55	4296140.85	0	6.560314892	0.006244194	1.07088152	0.001029224	1.1387	0.0073135	0.16569	1.08E+00	0.0060431	0.16569	7.699014892	7.31E-03	1.66E-01	2.15E+00	6.04E-03
2469	634810.55	4296140.85	0	6.914713741	0.006599441	1.126214396	0.001087784	1.1761	0.0075613	0.1679	1.12E+00	0.0062325	0.1679	8.090813741	7.56E-03	1.68E-01	2.24E+00	6.23E-03
2470	634830.55	4296140.85	0	7.406790522	0.007102564	1.203343596	0.001170858	1.2163	0.0078283	0.16928	1.16E+00	0.0064371	0.16928	8.623090522	7.83E-03	1.69E-01	2.36E+00	6.44E-03
2471	634850.55	4296140.85	0	8.169725622	0.007904389	1.323383358	0.001303409	1.26	0.0081182	0.16978	1.20E+00	0.0066597	0.16978	9.429725622	8.12E-03	1.70E-01	2.52E+00	6.66E-03
2472	634870.55	4296140.85	0	9.556603793	0.009429763	1.542519396	0.001555769	1.3073	0.0084328	0.16934	1.24E+00	0.0069014	0.16934	10.86390379	9.43E-03	1.69E-01	2.78E+00	6.90E-03
2473	634488.23	4296139.52	0	3.547888289	0.003239573	0.730461299	0.000589545	0.82014	0.0049741	0.1192	7.90E-01	0.0042711	0.1192	4.368028289	4.97E-03	1.19E-01	1.52E+00	4.27E-03
2474	634508.23	4296139.52	0	3.848007371	0.003586334	0.709118553	0.000618251	0.81606	0.0050703	0.12243	7.85E-01	0.0043445	0.12243	4.664067371	5.07E-03	1.22E-01	1.49E+00	4.34E-03
2475	634528.23	4296139.52	0	4.149393888	0.003900935	0.731412096	0.000660041	0.82505	0.0051749	0.12552	7.93E-01	0.0044244	0.12552	4.974443888	5.17E-03	1.26E-01	1.52E+00	4.42E-03
2476	634548.23	4296139.52	0	4.409043322	0.004163924	0.75957155	0.000698004	0.83849	0.0052861	0.12839	8.05E-01	0.0045091	0.12839	5.247533322	5.29E-03	1.28E-01	1.56E+00	4.51E-03
2477	634568.23	4296139.52	0	4.625929454	0.004379786	0.786244699	0.000730285	0.85437	0.0054037	0.13104	8.20E-01	0.0045984	0.13104	5.480299454	5.40E-03	1.31E-01	1.61E+00	4.60E-03
2478	634588.23	4296139.52	0	4.808430199	0.004558893	0.810078291	0.000757599	0.87195	0.0055277	0.13341	8.36E-01	0.0046921	0.13341	5.680380199	5.53E-03	1.33E-01	1.65E+00	4.69E-03
2479	634608.23	4296139.52	0	4.964190148	0.004709751	0.831087914	0.000780888	0.89074	0.0056568	0.13541	8.53E-01	0.0047891	0.13541	5.854930148	5.66E-03	1.35E-01	1.68E+00	4.79E-03
2480	634628.23	4296139.52	0	5.113377344	0.004852935	0.85204284	0.000803328	0.91119	0.0057957	0.13715	8.72E-01	0.0048935	0.13715	6.024567344	5.80E-03	1.37E-01	1.72E+00	4.89E-03
2481	634648.23	4296139.52	0	5.258601165	0.004991347	0.872980049	0.000825256	0.93316	0.0059438	0.1386	8.93E-01	0.0050049	0.1386	6.191761165	5.94E-03	1.39E-01	1.77E+00	5.00E-03
2482	634668.23	4296139.52	0	5.403160453	0.005128548	0.894208348	0.000847178	0.95657	0.006101	0.14001	9.14E-01	0.0051231	0.14001	6.359730453	6.10E-03	1.40E-01	1.81E+00	5.12E-03
2483	634688.23	4296139.52	0	5.545896744	0.005263504	0.915382782	0.000868874	0.98132	0.0062663	0.14506	9.37E-01	0.0052473	0.14506	6.527216744	6.27E-03	1.45E-01	1.85E+00	5.25E-03
2484	634708.23	4296139.52	0	5.695552068	0.005405112	0.937849312	0.000891783	1.0077	0.0064418	0.14985	9.62E-01	0.0053794	0.14985	6.703252068	6.44E-03	1.50E-01	1.90E+00	5.38E-03
2485	634728.23	4296139.52	0	5.866684153	0.005568214	0.963919716	0.000918325	1.036	0.0066306	0.15443	9.88E-01	0.0055221	0.15443	6.902684153	6.63E-03	1.54E-01	1.95E+00	5.52E-03
2486	634748.23	4296139.52	0	6.061182316	0.005755065	0.993812487	0.000948861	1.0663	0.0068326	0.15857	1.02E+00	0.0056753	0.15857	7.127482316	6.83E-03	1.59E-01	2.01E+00	5.68E-03
2487	634268.23	4296159.52	0	1.244636065	0.001105664	0.209865485	0.000185637	0.65283	0.0042094	0.099512	6.29E-01	0.0036559	0.099512	1.897466065	4.21E-03	9.95E-02	8.39E-01	3.66E-03
2488	634288.23	4296159.52	0	1.300171138	0.001156534	0.220176925	0.00019447	0.66427	0.0042773	0.10032	6.40E-01	0.0037138	0.10032	1.964441138	4.28E-03	1.00E-01	8.60E-01	3.71E-03
2489	634308.23	4296159.52	0	1.363226617	0.001214493	0.232029951	0.000204577	0.67615	0.0043471	0.10109	6.51E-01	0.0037731	0.10109	2.039376617	4.35E-03	1.01E-01	8.83E-01	3.77E-03
2490	634328.23	4296159.52	0	1.439570794	0.00128518	0.246458413	0.00021691	0.68852	0.0044191	0.10177	6.63E-01	0.0038336	0.10177	2.128090794	4.42E-03	1.02E-01	9.10E-01	3.83E-03
2491	634348.23	4296159.52	0	1.532667067	0.001371944	0.264215526	0.000232083	0.70146	0.0044931	0.10237	6.76E-01	0.0038956	0.10237	2.234127067	4.49E-03	1.02E-01	9.40E-01	3.90E-03
2492	634368.23	4296159.52	0	1.649673068	0.001481718	0.286806987	0.000251349	0.71525	0.0045701	0.10401	6.89E-01	0.0039597	0.10401	2.364923068	4.57E-03	1.04E-01	9.76E-01	3.96E-03
2493	634388.23	4296159.52	0	1.798992632	0.001622433	0.316104333	0.00027618	0.73003	0.00465	0.10583	7.03E-01	0.0040258	0.10583	2.529022632	4.65E-03	1.06E-01	1.02E+00	4.03E-03
2494	634408.23	4296159.52	0	1.989515713	0.001802137	0.354601188	0.000308263	0.74618	0.0047331	0.1075	7.19E-01	0.004094	0.1075	2.735695713	4.73E-03	1.08E-01	1.07E+00	4.09E-03
2495	634428.23	4296159.52	0	2.231756301	0.002029517	0.406393836	0.000349871	0.76455	0.0048198	0.10899	7.36E-01	0.0041648	0.10899	2.996306301	4.82E-03	1.09E-01	1.14E+00	4.16E-03
2496	634448.23	4296159.52	0	2.533052476	0.002306815	0.479307018	0.000403758	0.78732	0.0049109	0.11033	7.58E-01	0.0042386	0.11033	3.320372476	4.91E-03	1.10E-01	1.24E+00	4.24E-03
2497	634468.23	4296159.52	0	2.923438868	0.002638588	0.611552755	0.000536935	0.82535	0.0050091	0.11153	7.95E-01	0.0043182	0.11153	3.748788868	5.01E-03	1.12E-01	1.41E+00	4.32E-03
2498	634488.23	4296159.52	0	3.262650055	0.002960599	0.680938938	0.000582708	0.83887	0.005105	0.11469	8.08E-01	0.004394	0.11469	4.101520055	5.11E-03	1.15E-01	1.49E+00	4.39E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2499	634508.23	4296159.52	0	3.492103996	0.003236178	0.649372454	0.000560605	0.8353	0.0052017	0.11869	8.04E-01	0.004469	0.11869	4.327403996	5.20E-03	1.19E-01	1.45E+00	4.47E-03
2500	634528.23	4296159.52	0	3.739842916	0.003497434	0.663158846	0.000593792	0.84446	0.0053066	0.12262	8.12E-01	0.0045504	0.12262	4.584302916	5.31E-03	1.23E-01	1.47E+00	4.55E-03
2501	634548.23	4296159.52	0	3.963001478	0.003724372	0.685436316	0.000625905	0.85798	0.0054177	0.12646	8.24E-01	0.0046362	0.12646	4.820981478	5.42E-03	1.26E-01	1.51E+00	4.64E-03
2502	634568.23	4296159.52	0	4.156991293	0.003917787	0.708395679	0.000654536	0.87393	0.005535	0.13017	8.39E-01	0.0047264	0.13017	5.030921293	5.54E-03	1.30E-01	1.55E+00	4.73E-03
2503	634588.23	4296159.52	0	4.325665215	0.004083565	0.729979726	0.000679679	0.89149	0.0056583	0.1337	8.55E-01	0.0048204	0.1337	5.217155215	5.66E-03	1.34E-01	1.59E+00	4.82E-03
2504	634608.23	4296159.52	0	4.472611041	0.004226219	0.749555713	0.00070163	0.91022	0.0057862	0.137	8.73E-01	0.0049172	0.137	5.382831041	5.79E-03	1.37E-01	1.62E+00	4.92E-03
2505	634628.23	4296159.52	0	4.614234798	0.004362492	0.769277236	0.000722941	0.93053	0.0059235	0.14005	8.92E-01	0.0050208	0.14005	5.544764798	5.92E-03	1.40E-01	1.66E+00	5.02E-03
2506	634648.23	4296159.52	0	4.753665007	0.004495878	0.78927018	0.000744047	0.95229	0.0060695	0.14283	9.12E-01	0.0051308	0.14283	5.705955007	6.07E-03	1.43E-01	1.70E+00	5.13E-03
2507	634668.23	4296159.52	0	4.893476406	0.004629158	0.80972633	0.000765327	0.97548	0.0062244	0.14526	9.33E-01	0.0052473	0.14526	5.868956406	6.22E-03	1.45E-01	1.74E+00	5.25E-03
2508	634688.23	4296159.52	0	5.036891107	0.004765754	0.83102847	0.000787297	1.0001	0.0063883	0.14729	9.56E-01	0.0053702	0.14729	6.036991107	6.39E-03	1.47E-01	1.79E+00	5.37E-03
2509	634708.23	4296159.52	0	5.188411468	0.004910396	0.853813392	0.000810706	1.0262	0.0065619	0.14888	9.80E-01	0.0055002	0.14888	6.214611468	6.56E-03	1.49E-01	1.83E+00	5.50E-03
2510	634728.23	4296159.52	0	5.351099627	0.005066438	0.878495541	0.000836086	1.0538	0.0067448	0.15048	1.01E+00	0.005637	0.15048	6.404899627	6.74E-03	1.50E-01	1.88E+00	5.64E-03
2511	634748.23	4296159.52	0	5.540625161	0.005249958	0.907575095	0.00086608	1.0834	0.0069417	0.15623	1.03E+00	0.0057847	0.15623	6.624025161	6.94E-03	1.56E-01	1.94E+00	5.78E-03
2512	634768.23	4296159.52	0	5.76623623	0.005470945	0.94246715	0.000902327	1.1152	0.0071529	0.16175	1.06E+00	0.0059434	0.16175	6.88143623	7.15E-03	1.62E-01	2.01E+00	5.94E-03
2513	634788.23	4296159.52	0	6.042754974	0.005745535	0.985476656	0.000947491	1.1493	0.0073788	0.16681	1.09E+00	0.0061137	0.16681	7.192054974	7.38E-03	1.67E-01	2.08E+00	6.11E-03
2514	634808.23	4296159.52	0	6.398428815	0.006104331	1.041043132	0.001006634	1.1858	0.0076208	0.17131	1.13E+00	0.0062964	0.17131	7.584228815	7.62E-03	1.71E-01	2.17E+00	6.30E-03
2515	634828.23	4296159.52	0	6.884278454	0.006603378	1.117202514	0.001089033	1.2249	0.0078799	0.17514	1.16E+00	0.0064922	0.17514	8.109178454	7.88E-03	1.75E-01	2.28E+00	6.49E-03
2516	634848.23	4296159.52	0	7.613462995	0.007370408	1.231864966	0.001215832	1.2667	0.0081573	0.17814	1.20E+00	0.0067021	0.17814	8.880162995	8.16E-03	1.78E-01	2.44E+00	6.70E-03
2517	634868.23	4296159.52	0	8.906770156	0.009201586	1.436111559	0.001450349	1.3123	0.00846	0.18032	1.25E+00	0.0069315	0.18032	10.21907016	9.20E-03	1.80E-01	2.68E+00	6.93E-03
2518	634268.23	4296179.52	0	1.222762832	0.001085573	0.206250912	0.000182355	0.66817	0.0043141	0.10192	6.43E-01	0.003742	0.10192	1.890932832	4.31E-03	1.02E-01	8.50E-01	3.74E-03
2519	634288.23	4296179.52	0	1.278016334	0.001136257	0.216516579	0.000191158	0.6802	0.0043856	0.10337	6.55E-01	0.0038037	0.10337	1.958216334	4.39E-03	1.03E-01	8.72E-01	3.80E-03
2520	634308.23	4296179.52	0	1.342612727	0.001195891	0.228622307	0.000201539	0.69268	0.0044591	0.10472	6.67E-01	0.0038668	0.10472	2.035292727	4.46E-03	1.05E-01	8.96E-01	3.87E-03
2521	634328.23	4296179.52	0	1.419202236	0.001266941	0.243093589	0.000213931	0.70566	0.0045348	0.10595	6.80E-01	0.0039314	0.10595	2.124862236	4.53E-03	1.06E-01	9.23E-01	3.93E-03
2522	634348.23	4296179.52	0	1.511503324	0.001353029	0.260723453	0.000228995	0.71919	0.0046124	0.10706	6.93E-01	0.0039973	0.10706	2.230693324	4.61E-03	1.07E-01	9.53E-01	4.00E-03
2523	634368.23	4296179.52	0	1.62591764	0.00146036	0.282892141	0.000247861	0.73356	0.0046929	0.10806	7.06E-01	0.0040654	0.10806	2.35947764	4.69E-03	1.08E-01	9.89E-01	4.07E-03
2524	634388.23	4296179.52	0	1.767251628	0.001593299	0.31088293	0.000271423	0.7489	0.0047764	0.109	7.21E-01	0.0041356	0.109	2.516151628	4.78E-03	1.09E-01	1.03E+00	4.14E-03
2525	634408.23	4296179.52	0	1.943737079	0.0017592	0.347082317	0.000301253	0.76557	0.0048628	0.1099	7.37E-01	0.0042077	0.1099	2.709307079	4.86E-03	1.10E-01	1.08E+00	4.21E-03
2526	634428.23	4296179.52	0	2.158304351	0.001959157	0.394368478	0.000338396	0.78443	0.0049527	0.11066	7.55E-01	0.0042824	0.11066	2.942734351	4.95E-03	1.11E-01	1.15E+00	4.28E-03
2527	634448.23	4296179.52	0	2.420086567	0.002197149	0.461010236	0.00038594	0.80773	0.005047	0.11209	7.78E-01	0.0043603	0.11209	3.227816567	5.05E-03	1.12E-01	1.24E+00	4.36E-03
2528	634468.23	4296179.52	0	2.761635036	0.002479029	0.587210068	0.000542784	0.84188	0.0051471	0.11417	8.11E-01	0.0044427	0.11417	3.603515036	5.15E-03	1.14E-01	1.40E+00	4.44E-03
2529	634488.23	4296179.52	0	3.038778626	0.002742852	0.641975028	0.000576795	0.85924	0.0052468	0.11609	8.28E-01	0.0045233	0.11609	3.898018626	5.25E-03	1.16E-01	1.47E+00	4.52E-03
2530	634508.23	4296179.52	0	3.215652284	0.002965412	0.602987869	0.000516027	0.85641	0.0053459	0.11786	8.24E-01	0.0046018	0.11786	4.072062284	5.35E-03	1.18E-01	1.43E+00	4.60E-03
2531	634528.23	4296179.52	0	3.419917078	0.003183606	0.609792348	0.000542234	0.86588	0.0054519	0.11945	8.33E-01	0.0046855	0.11945	4.285797078	5.45E-03	1.19E-01	1.44E+00	4.69E-03
2532	634548.23	4296179.52	0	3.61417293	0.003382106	0.627437756	0.000569741	0.87977	0.0055647	0.12109	8.46E-01	0.0047742	0.12109	4.49394293	5.56E-03	1.21E-01	1.47E+00	4.77E-03
2533	634568.23	4296179.52	0	3.789016145	0.003556905	0.647303832	0.000595347	0.89599	0.0056832	0.12563	8.61E-01	0.0048668	0.12563	4.685006145	5.68E-03	1.26E-01	1.51E+00	4.87E-03
2534	634588.23	4296179.52	0	3.945672266	0.003711253	0.666940553	0.000618629	0.91383	0.0058075	0.13013	8.77E-01	0.004963	0.13013	4.859502266	5.81E-03	1.30E-01	1.54E+00	4.96E-03
2535	634608.23	4296179.52	0	4.084644488	0.003846586	0.685224552	0.000639387	0.93277	0.005936	0.13448	8.95E-01	0.0050615	0.13448	5.017414488	5.94E-03	1.34E-01	1.58E+00	5.06E-03
2536	634628.23	4296179.52	0	4.219857059	0.003977251	0.703906155	0.000659782	0.95324	0.0060734	0.13874	9.14E-01	0.0051664	0.13874	5.173097059	6.07E-03	1.39E-01	1.62E+00	5.17E-03
2537	634648.23	4296179.52	0	4.353856708	0.004106049	0.723018238	0.000680138	0.97512	0.0062195	0.14282	9.34E-01	0.0052774	0.14282	5.328976708	6.22E-03	1.43E-01	1.66E+00	5.28E-03
2538	634668.23	4296179.52	0	4.489098125	0.004235747	0.742736298	0.000700832	0.99832	0.0063737	0.14669	9.56E-01	0.0053939	0.14669	5.487418125	6.37E-03	1.47E-01	1.70E+00	5.39E-03
2539	634688.23	4296179.52	0	4.626647305	0.004367589	0.76308747	0.000722022	1.0228	0.0065359	0.15027	9.79E-01	0.0055158	0.15027	5.649447305	6.54E-03	1.50E-01	1.74E+00	5.52E-03
2540	634708.23	4296179.52	0	4.773310231	0.004508668	0.785089571	0.000744847	1.0487	0.0067073	0.1535	1.00E+00	0.0056441	0.1535	5.822010231	6.71E-03	1.54E-01	1.79E+00	5.64E-03
2541	634728.23	4296179.52	0	4.935082356	0.004665295	0.809641145	0.000770329	1.0762	0.006889	0.15635	1.03E+00	0.0057799	0.15635	6.011282356	6.89E-03	1.56E-01	1.84E+00	5.78E-03
2542	634748.23	4296179.52	0	5.123637071	0.004849591	0.838572757	0.000800455	1.1056	0.0070836	0.15877	1.06E+00	0.0059251	0.15877	6.229237071	7.08E-03	1.59E-01	1.89E+00	5.93E-03
2543	634768.23	4296179.52	0	5.348418195	0.005071863	0.873333691	0.00083692	1.1371	0.0072915	0.16071	1.08E+00	0.0060804	0.16071	6.485518195	7.29E-03	1.61E-01	1.96E+00	6.08E-03
2544	634788.23	4296179.52	0	5.625934167	0.005349927	0.916501743	0.000882666	1.1706	0.0075135	0.1627	1.12E+00	0.0062461	0.1627	6.796534167	7.51E-03	1.63E-01	2.03E+00	6.25E-03
2545	634808.23	4296179.52	0	5.986522153	0.005716579	0.972853216	0.000943114	1.2065	0.007751	0.16921	1.15E+00	0.0064234	0.16921	7.193022153	7.75E-03	1.69E-01	2.12E+00	6.42E-03
2546	634828.23	4296179.52	0	6.483183968	0.006230036	1.050741786	0.001027901	1.2449	0.0080051	0.17533	1.18E+00	0.0066132	0.17533	7.728083968	8.01E-03	1.75E-01	2.24E+00	6.61E-03
2547	634848.23	4296179.52	0	7.222210352	0.007010908	1.166965223	0.001156998	1.2857	0.008275	0.18083	1.22E+00	0.0068145	0.18083	8.507910352	8.28E-03	1.81E-01	2.39E+00	6.81E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2548	634868.23	4296179.52	0	8.530829206	0.009354166	1.373647733	0.00140118	1.3302	0.0085697	0.18576	1.26E+00	0.0070347	0.18576	9.861029206	9.35E-03	1.86E-01	2.64E+00	7.03E-03
2549	634268.23	4296199.52	0	1.20511059	0.001069811	0.203333633	0.000179778	0.68283	0.0044153	0.10171	6.57E-01	0.0038228	0.10171	1.88794059	4.42E-03	1.02E-01	8.61E-01	3.82E-03
2550	634288.23	4296199.52	0	1.260772475	0.001121042	0.213666809	0.00018867	0.6955	0.0044909	0.10374	6.69E-01	0.0038885	0.10374	1.956272475	4.49E-03	1.04E-01	8.83E-01	3.89E-03
2551	634308.23	4296199.52	0	1.326128327	0.001181542	0.225897167	0.000199191	0.70862	0.0045685	0.10571	6.82E-01	0.0039557	0.10571	2.034748327	4.57E-03	1.06E-01	9.08E-01	3.96E-03
2552	634328.23	4296199.52	0	1.402228512	0.001252235	0.240289873	0.000211525	0.72228	0.0046486	0.1076	6.95E-01	0.0040246	0.1076	2.124508512	4.65E-03	1.08E-01	9.36E-01	4.02E-03
2553	634348.23	4296199.52	0	1.491876729	0.001335848	0.257487843	0.000226184	0.73648	0.0047304	0.10941	7.09E-01	0.0040948	0.10941	2.228356729	4.73E-03	1.09E-01	9.66E-01	4.09E-03
2554	634368.23	4296199.52	0	1.601921133	0.001439014	0.278942758	0.000244371	0.75153	0.0048153	0.11114	7.24E-01	0.0041675	0.11114	2.353451133	4.82E-03	1.11E-01	1.00E+00	4.17E-03
2555	634388.23	4296199.52	0	1.73412478	0.001563037	0.30544145	0.000266477	0.76753	0.004903	0.11277	7.39E-01	0.0042422	0.11277	2.50165478	4.90E-03	1.13E-01	1.04E+00	4.24E-03
2556	634408.23	4296199.52	0	1.894188062	0.001712774	0.338962326	0.000293673	0.78487	0.0049937	0.11429	7.56E-01	0.0043191	0.11429	2.679058062	4.99E-03	1.14E-01	1.09E+00	4.32E-03
2557	634428.23	4296199.52	0	2.085891928	0.00189017	0.382543541	0.000327147	0.80439	0.0050879	0.11567	7.75E-01	0.0043984	0.11567	2.890281928	5.09E-03	1.16E-01	1.16E+00	4.40E-03
2558	634448.23	4296199.52	0	2.315500124	0.002096239	0.444094341	0.000369545	0.82839	0.0051863	0.1169	7.98E-01	0.004481	0.1169	3.143890124	5.19E-03	1.17E-01	1.24E+00	4.48E-03
2559	634468.23	4296199.52	0	2.603531515	0.002334103	0.54967522	0.000512126	0.86419	0.0052909	0.1181	8.33E-01	0.0045685	0.1181	3.467721515	5.29E-03	1.18E-01	1.38E+00	4.57E-03
2560	634488.23	4296199.52	0	2.851427051	0.002561889	0.609153506	0.000570783	0.88034	0.0053945	0.11922	8.48E-01	0.0046539	0.11922	3.731767051	5.39E-03	1.19E-01	1.46E+00	4.65E-03
2561	634508.23	4296199.52	0	2.99057825	0.002746312	0.565165067	0.000479917	0.87848	0.0054973	0.12016	8.46E-01	0.004737	0.12016	3.86905825	5.50E-03	1.20E-01	1.41E+00	4.74E-03
2562	634528.23	4296199.52	0	3.163255416	0.002933349	0.566939331	0.000501088	0.88853	0.0056065	0.12133	8.55E-01	0.0048249	0.12133	4.051785416	5.61E-03	1.21E-01	1.42E+00	4.82E-03
2563	634548.23	4296199.52	0	3.333983588	0.003108806	0.580838648	0.000524871	0.90303	0.0057226	0.12381	8.68E-01	0.0049181	0.12381	4.237013588	5.72E-03	1.24E-01	1.45E+00	4.92E-03
2564	634568.23	4296199.52	0	3.492100274	0.003267449	0.598012751	0.000547853	0.91985	0.0058444	0.12609	8.84E-01	0.005015	0.12609	4.411950274	5.84E-03	1.26E-01	1.48E+00	5.02E-03
2565	634588.23	4296199.52	0	3.636640869	0.00341037	0.61569243	0.000569276	0.93822	0.0059714	0.12817	9.01E-01	0.0051152	0.12817	4.574860869	5.97E-03	1.28E-01	1.52E+00	5.12E-03
2566	634608.23	4296199.52	0	3.767932696	0.003538762	0.632737192	0.000588903	0.95767	0.0061025	0.12995	9.19E-01	0.0052175	0.12995	4.725602696	6.10E-03	1.30E-01	1.55E+00	5.22E-03
2567	634628.23	4296199.52	0	3.896641073	0.003663764	0.650368069	0.000608374	0.97862	0.0062422	0.13319	9.39E-01	0.0053259	0.13319	4.875261073	6.24E-03	1.33E-01	1.59E+00	5.33E-03
2568	634648.23	4296199.52	0	4.024816759	0.003787721	0.668538358	0.000627938	1.0009	0.0063899	0.13833	9.60E-01	0.0054396	0.13833	5.025716759	6.39E-03	1.38E-01	1.63E+00	5.44E-03
2569	634668.23	4296199.52	0	4.154488971	0.003912935	0.687355433	0.000647897	1.0244	0.0065453	0.14339	9.82E-01	0.0055584	0.14339	5.178888971	6.55E-03	1.43E-01	1.67E+00	5.56E-03
2570	634688.23	4296199.52	0	4.287098558	0.004041066	0.706909673	0.000668477	1.0491	0.0067076	0.14829	1.00E+00	0.0056815	0.14829	5.336198558	6.71E-03	1.48E-01	1.71E+00	5.68E-03
2571	634708.23	4296199.52	0	4.429520157	0.004179249	0.728234666	0.000690827	1.0751	0.0068788	0.15301	1.03E+00	0.0058106	0.15301	5.504620157	6.88E-03	1.53E-01	1.76E+00	5.81E-03
2572	634728.23	4296199.52	0	4.592836854	0.00433893	0.753063012	0.000716816	1.103	0.0070625	0.15753	1.05E+00	0.0059486	0.15753	5.695836854	7.06E-03	1.58E-01	1.81E+00	5.95E-03
2573	634748.23	4296199.52	0	4.780839169	0.004524403	0.78191984	0.00074714	1.1326	0.0072574	0.16175	1.08E+00	0.0060944	0.16175	5.913439169	7.26E-03	1.62E-01	1.86E+00	6.09E-03
2574	634768.23	4296199.52	0	5.004764917	0.004747755	0.816550467	0.000783789	1.164	0.0074643	0.16561	1.11E+00	0.0062488	0.16561	6.168764917	7.46E-03	1.66E-01	1.93E+00	6.25E-03
2575	634788.23	4296199.52	0	5.282892752	0.005028641	0.859821552	0.000830006	1.1974	0.0076846	0.16904	1.14E+00	0.0064126	0.16904	6.480292752	7.68E-03	1.69E-01	2.00E+00	6.41E-03
2576	634808.23	4296199.52	0	5.645604916	0.005399904	0.916513368	0.000891225	1.233	0.0079197	0.17198	1.18E+00	0.0065872	0.17198	6.878604916	7.92E-03	1.72E-01	2.09E+00	6.59E-03
2577	634828.23	4296199.52	0	6.147245308	0.005921111	0.995196336	0.000977301	1.271	0.0081705	0.17431	1.21E+00	0.006773	0.17431	7.418245308	8.17E-03	1.74E-01	2.21E+00	6.77E-03
2578	634848.23	4296199.52	0	6.895049573	0.006946526	1.112822342	0.001108379	1.3113	0.008436	0.17679	1.25E+00	0.0069691	0.17679	8.206349573	8.44E-03	1.77E-01	2.36E+00	6.97E-03
2579	634868.23	4296199.52	0	8.214233294	0.009459537	1.321184858	0.001414122	1.355	0.0087251	0.18403	1.29E+00	0.0071826	0.18403	9.569233294	9.46E-03	1.84E-01	2.61E+00	7.18E-03
2580	634268.23	4296219.52	0	1.189343091	0.00105607	0.200732294	0.000177527	0.6966	0.0045115	0.10348	6.70E-01	0.0038974	0.10348	1.885943091	4.51E-03	1.03E-01	8.71E-01	3.90E-03
2581	634288.23	4296219.52	0	1.245041485	0.001107472	0.211072255	0.000186447	0.70992	0.0045915	0.10476	6.83E-01	0.003967	0.10476	1.954961485	4.59E-03	1.05E-01	8.94E-01	3.97E-03
2582	634308.23	4296219.52	0	1.309086571	0.001166844	0.223090124	0.000196783	0.72374	0.0046736	0.10596	6.96E-01	0.0040385	0.10596	2.032826571	4.67E-03	1.06E-01	9.19E-01	4.04E-03
2583	634328.23	4296219.52	0	1.383489068	0.001236025	0.237206013	0.00020887	0.73809	0.0047582	0.1071	7.10E-01	0.0041116	0.1071	2.121579068	4.76E-03	1.07E-01	9.47E-01	4.11E-03
2584	634348.23	4296219.52	0	1.471342365	0.001318011	0.254109695	0.000223262	0.75302	0.0048448	0.10871	7.25E-01	0.0041864	0.10871	2.224362365	4.84E-03	1.09E-01	9.79E-01	4.19E-03
2585	634368.23	4296219.52	0	1.575816378	0.00141582	0.274654645	0.000240574	0.76878	0.0049344	0.1111	7.40E-01	0.0042638	0.1111	2.344596378	4.93E-03	1.11E-01	1.01E+00	4.26E-03
2586	634388.23	4296219.52	0	1.699956231	0.001532032	0.299837551	0.000261406	0.78553	0.0050271	0.11344	7.56E-01	0.0043434	0.11344	2.485486231	5.03E-03	1.13E-01	1.06E+00	4.34E-03
2587	634408.23	4296219.52	0	1.846641671	0.001668707	0.331183687	0.000286474	0.80361	0.0051228	0.1157	7.73E-01	0.0044253	0.1157	2.650251671	5.12E-03	1.16E-01	1.10E+00	4.43E-03
2588	634428.23	4296219.52	0	2.018986064	0.001827056	0.371649409	0.000316857	0.82388	0.005222	0.11788	7.93E-01	0.0045098	0.11788	2.842866064	5.22E-03	1.18E-01	1.16E+00	4.51E-03
2589	634448.23	4296219.52	0	2.223018457	0.002007776	0.429227017	0.000355194	0.84872	0.0053254	0.11997	8.17E-01	0.0045977	0.11997	3.071738457	5.33E-03	1.20E-01	1.25E+00	4.60E-03
2590	634468.23	4296219.52	0	2.481276214	0.002215795	0.53061931	0.000513804	0.88507	0.005435	0.12196	8.53E-01	0.0046907	0.12196	3.366346214	5.44E-03	1.22E-01	1.38E+00	4.69E-03
2591	634488.23	4296219.52	0	2.693002328	0.002410428	0.580913994	0.000563749	0.90129	0.0055435	0.1238	8.68E-01	0.0047814	0.1238	3.594292328	5.54E-03	1.24E-01	1.45E+00	4.78E-03
2592	634508.23	4296219.52	0	2.803551009	0.002565793	0.533543348	0.000450078	0.90066	0.0056516	0.1255	8.67E-01	0.0048704	0.1255	3.704211009	5.65E-03	1.26E-01	1.40E+00	4.87E-03
2593	634528.23	4296219.52	0	2.951308532	0.002728259	0.531526278	0.00046734	0.9116	0.0057657	0.12704	8.77E-01	0.004964	0.12704	3.862908532	5.77E-03	1.27E-01	1.41E+00	4.96E-03
2594	634548.23	4296219.52	0	3.102258824	0.002884469	0.542295638	0.000488017	0.92695	0.0058868	0.12853	8.91E-01	0.0050629	0.12853	4.029208824	5.89E-03	1.29E-01	1.43E+00	5.06E-03
2595	634568.23	4296219.52	0	3.245500387	0.003028893	0.557086337	0.000508693	0.94458	0.0060132	0.12999	9.08E-01	0.0051656	0.12999	4.190080387	6.01E-03	1.30E-01	1.47E+00	5.17E-03
2596	634588.23	4296219.52	0	3.379352281	0.003161826	0.573046545	0.000528491	0.96377	0.006145	0.13127	9.26E-01	0.0052715	0.13127	4.343122281	6.15E-03	1.31E-01	1.50E+00	5.27E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2597	634608.23	4296219.52	0	3.503200078	0.003283585	0.588895055	0.000547038	0.98401	0.0062805	0.13231	9.45E-01	0.0053794	0.13231	4.487210078	6.28E-03	1.32E-01	1.53E+00	5.38E-03
2598	634628.23	4296219.52	0	3.625945247	0.003403521	0.605567344	0.000565682	1.0057	0.0064245	0.13498	9.65E-01	0.0054932	0.13498	4.631645247	6.42E-03	1.35E-01	1.57E+00	5.49E-03
2599	634648.23	4296219.52	0	3.748481358	0.003522842	0.622825894	0.000584487	1.0287	0.0065758	0.13767	9.87E-01	0.0056118	0.13767	4.777181358	6.58E-03	1.38E-01	1.61E+00	5.61E-03
2600	634668.23	4296219.52	0	3.870411122	0.003641441	0.640379049	0.000603357	1.0526	0.0067329	0.14002	1.01E+00	0.0057337	0.14002	4.923011122	6.73E-03	1.40E-01	1.65E+00	5.73E-03
2601	634688.23	4296219.52	0	4.000864655	0.00376859	0.659605315	0.00062378	1.0781	0.0068994	0.14208	1.03E+00	0.0058621	0.14208	5.078964655	6.90E-03	1.42E-01	1.69E+00	5.86E-03
2602	634708.23	4296219.52	0	4.143616352	0.003908357	0.681010354	0.000646396	1.105	0.0070757	0.14738	1.06E+00	0.0059969	0.14738	5.248616352	7.08E-03	1.47E-01	1.74E+00	6.00E-03
2603	634728.23	4296219.52	0	4.304140004	0.004066594	0.705398593	0.000672151	1.1334	0.0072622	0.15324	1.08E+00	0.0061387	0.15324	5.437540004	7.26E-03	1.53E-01	1.79E+00	6.14E-03
2604	634748.23	4296219.52	0	4.489885288	0.00425131	0.733902248	0.000702355	1.1635	0.0074595	0.15899	1.11E+00	0.0062876	0.15899	5.653385288	7.46E-03	1.59E-01	1.85E+00	6.29E-03
2605	634768.23	4296219.52	0	4.712835527	0.004475298	0.768385882	0.000739112	1.1953	0.0076684	0.16456	1.14E+00	0.0064444	0.16456	5.908135527	7.67E-03	1.65E-01	1.91E+00	6.44E-03
2606	634788.23	4296219.52	0	4.991087947	0.004758002	0.811683607	0.000785636	1.2291	0.0078899	0.16989	1.17E+00	0.0066098	0.16989	6.220187947	7.89E-03	1.70E-01	1.99E+00	6.61E-03
2607	634808.23	4296219.52	0	5.355668745	0.005132943	0.868679533	0.000847467	1.265	0.0081258	0.1749	1.21E+00	0.0067852	0.1749	6.620668745	8.13E-03	1.75E-01	2.08E+00	6.79E-03
2608	634828.23	4296219.52	0	5.860639942	0.005659345	0.9478962	0.000934407	1.303	0.0083762	0.17948	1.24E+00	0.0069704	0.17948	7.163639942	8.38E-03	1.79E-01	2.19E+00	6.97E-03
2609	634848.23	4296219.52	0	6.614392109	0.00698721	1.066472988	0.001066809	1.3432	0.0086403	0.1835	1.28E+00	0.0071646	0.1835	7.957592109	8.64E-03	1.84E-01	2.35E+00	7.16E-03
2610	634868.23	4296219.52	0	7.941355673	0.009520366	1.276073793	0.001420945	1.3867	0.0089273	0.18701	1.32E+00	0.0073753	0.18701	9.328055673	9.52E-03	1.87E-01	2.60E+00	7.38E-03
2611	634268.23	4296239.52	0	1.174403052	0.001043324	0.198274267	0.000175436	0.70934	0.004602	0.1049	6.82E-01	0.0039653	0.1049	1.883743052	4.60E-03	1.05E-01	8.80E-01	3.97E-03
2612	634288.23	4296239.52	0	1.229210256	0.001094	0.208469765	0.000184236	0.7233	0.0046862	0.10661	6.95E-01	0.0040387	0.10661	1.952510256	4.69E-03	1.07E-01	9.04E-01	4.04E-03
2613	634308.23	4296239.52	0	1.292504438	0.001152791	0.220364641	0.000194476	0.73778	0.0047729	0.10835	7.09E-01	0.0041141	0.10835	2.030284438	4.77E-03	1.08E-01	9.30E-01	4.11E-03
2614	634328.23	4296239.52	0	1.365408561	0.001220696	0.23423514	0.000206353	0.75283	0.0048623	0.11006	7.24E-01	0.0041915	0.11006	2.118238561	4.86E-03	1.10E-01	9.58E-01	4.19E-03
2615	634348.23	4296239.52	0	1.449857585	0.001299545	0.25058245	0.000220232	0.76847	0.0049536	0.1117	7.39E-01	0.0042707	0.1117	2.218327585	4.95E-03	1.12E-01	9.90E-01	4.27E-03
2616	634368.23	4296239.52	0	1.549054762	0.001392347	0.27026582	0.000236726	0.78498	0.0050483	0.11331	7.55E-01	0.0043527	0.11331	2.334034762	5.05E-03	1.13E-01	1.03E+00	4.35E-03
2617	634388.23	4296239.52	0	1.664294765	0.001499947	0.29399922	0.000256152	0.8025	0.0051462	0.11485	7.72E-01	0.0044372	0.11485	2.466794765	5.15E-03	1.15E-01	1.07E+00	4.44E-03
2618	634408.23	4296239.52	0	1.798484016	0.001624437	0.323320379	0.000279237	0.82138	0.0052473	0.11631	7.90E-01	0.0045243	0.11631	2.619864016	5.25E-03	1.16E-01	1.11E+00	4.52E-03
2619	634428.23	4296239.52	0	1.954043524	0.001766353	0.361104223	0.000306961	0.8425	0.0053521	0.11768	8.11E-01	0.0046143	0.11768	2.796543524	5.35E-03	1.18E-01	1.17E+00	4.61E-03
2620	634448.23	4296239.52	0	2.137381908	0.00192663	0.415538437	0.000350927	0.86827	0.0054613	0.11944	8.36E-01	0.0047078	0.11944	3.005651908	5.46E-03	1.19E-01	1.25E+00	4.71E-03
2621	634468.23	4296239.52	0	2.37414174	0.002112167	0.515337581	0.000518331	0.90051	0.0055755	0.12224	8.67E-01	0.0048055	0.12224	3.27465174	5.58E-03	1.22E-01	1.38E+00	4.81E-03
2622	634488.23	4296239.52	0	2.555646038	0.002280489	0.556244857	0.000556483	0.9217	0.0056909	0.12497	8.88E-01	0.0049033	0.12497	3.477346038	5.69E-03	1.25E-01	1.44E+00	4.90E-03
2623	634508.23	4296239.52	0	2.644964467	0.002414135	0.506804422	0.000425017	0.92249	0.0058053	0.12761	8.88E-01	0.0049989	0.12761	3.567454467	5.81E-03	1.28E-01	1.39E+00	5.00E-03
2624	634528.23	4296239.52	0	2.77325602	0.002557526	0.501884779	0.000439265	0.93457	0.0059265	0.13014	8.99E-01	0.0050999	0.13014	3.70782602	5.93E-03	1.30E-01	1.40E+00	5.10E-03
2625	634548.23	4296239.52	0	2.906182986	0.002696359	0.509699284	0.000457098	0.95077	0.0060527	0.13256	9.14E-01	0.0052046	0.13256	3.856952986	6.05E-03	1.33E-01	1.42E+00	5.20E-03
2626	634568.23	4296239.52	0	3.036347953	0.002828383	0.522386023	0.000475758	0.96936	0.006185	0.13484	9.32E-01	0.0053136	0.13484	4.005707953	6.19E-03	1.35E-01	1.45E+00	5.31E-03
2627	634588.23	4296239.52	0	3.160899377	0.002952727	0.536858265	0.000494161	0.98955	0.0063229	0.13696	9.51E-01	0.0054265	0.13696	4.150449377	6.32E-03	1.37E-01	1.49E+00	5.43E-03
2628	634608.23	4296239.52	0	3.278029697	0.003068559	0.551632273	0.000511743	1.0108	0.0064645	0.13884	9.71E-01	0.0055414	0.13884	4.288829697	6.46E-03	1.39E-01	1.52E+00	5.54E-03
2629	634628.23	4296239.52	0	3.393523917	0.003182116	0.567125281	0.000529341	1.0334	0.0066135	0.14077	9.92E-01	0.0056613	0.14077	4.426923917	6.61E-03	1.41E-01	1.56E+00	5.66E-03
2630	634648.23	4296239.52	0	3.509432238	0.003295761	0.583308258	0.000547214	1.0572	0.0067696	0.14258	1.01E+00	0.0057859	0.14258	4.566632238	6.77E-03	1.43E-01	1.60E+00	5.79E-03
2631	634668.23	4296239.52	0	3.626349534	0.003410324	0.600056713	0.000565422	1.0821	0.0069317	0.14413	1.04E+00	0.005914	0.14413	4.708449534	6.93E-03	1.44E-01	1.64E+00	5.91E-03
2632	634688.23	4296239.52	0	3.753726706	0.00353541	0.618802214	0.00058551	1.1085	0.0071042	0.14553	1.06E+00	0.0060494	0.14553	4.862226706	7.10E-03	1.46E-01	1.68E+00	6.05E-03
2633	634708.23	4296239.52	0	3.89471575	0.003674487	0.639941625	0.000608018	1.1365	0.0072871	0.14803	1.09E+00	0.0061918	0.14803	5.03121575	7.29E-03	1.48E-01	1.73E+00	6.19E-03
2634	634728.23	4296239.52	0	4.055583682	0.003834141	0.664407083	0.000634011	1.1662	0.0074811	0.15121	1.12E+00	0.0063419	0.15121	5.221783682	7.48E-03	1.51E-01	1.78E+00	6.34E-03
2635	634748.23	4296239.52	0	4.240376002	0.004018987	0.692769985	0.00066424	1.1973	0.0076842	0.15402	1.15E+00	0.0064975	0.15402	5.437676002	7.68E-03	1.54E-01	1.84E+00	6.50E-03
2636	634768.23	4296239.52	0	4.46182998	0.00424254	0.727020862	0.00070093	1.2301	0.0078982	0.1575	1.18E+00	0.0066601	0.1575	5.69192998	7.90E-03	1.58E-01	1.90E+00	6.66E-03
2637	634788.23	4296239.52	0	4.739558242	0.004525777	0.770240849	0.000747546	1.2647	0.0081245	0.16435	1.21E+00	0.0068308	0.16435	6.004258242	8.12E-03	1.64E-01	1.98E+00	6.83E-03
2638	634808.23	4296239.52	0	5.104237495	0.00490184	0.827255489	0.000809567	1.3013	0.0083644	0.17107	1.24E+00	0.0070106	0.17107	6.405537495	8.36E-03	1.71E-01	2.07E+00	7.01E-03
2639	634828.23	4296239.52	0	5.610281143	0.005508996	0.906642773	0.000896823	1.34	0.0086184	0.17762	1.28E+00	0.0071996	0.17762	6.950281143	8.62E-03	1.78E-01	2.19E+00	7.20E-03
2640	634848.23	4296239.52	0	6.367459631	0.006995215	1.025766991	0.001051316	1.3807	0.0088853	0.18385	1.32E+00	0.0073965	0.18385	7.748159631	8.89E-03	1.84E-01	2.34E+00	7.40E-03
2641	634868.23	4296239.52	0	7.699143079	0.009538358	1.236117337	0.001421803	1.4246	0.0091738	0.18979	1.36E+00	0.0076086	0.18979	9.123743079	9.54E-03	1.90E-01	2.59E+00	7.61E-03
2642	634268.23	4296259.52	0	1.159334661	0.001030681	0.195803333	0.000173359	0.72096	0.0046861	0.104	6.92E-01	0.0040264	0.104	1.880294661	4.69E-03	1.04E-01	8.88E-01	4.03E-03
2643	634288.23	4296259.52	0	1.213658704	0.001081071	0.205920612	0.00018211	0.73554	0.0047746	0.10615	7.07E-01	0.0041034	0.10615	1.949198704	4.77E-03	1.06E-01	9.12E-01	4.10E-03
2644	634308.23	4296259.52	0	1.275479054	0.001138637	0.217574606	0.000192149	0.75068	0.0048659	0.10829	7.21E-01	0.0041826	0.10829	2.026159054	4.87E-03	1.08E-01	9.39E-01	4.18E-03
2645	634328.23	4296259.52	0	1.346208937	0.001204591	0.231088332	0.000203705	0.76637	0.0049597	0.11041	7.36E-01	0.0042639	0.11041	2.112578937	4.96E-03	1.10E-01	9.67E-01	4.26E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2646	634348.23	4296259.52	0	1.426943505	0.001280002	0.246827972	0.00021702	0.78271	0.0050559	0.11251	7.52E-01	0.0043472	0.11251	2.209653505	5.06E-03	1.13E-01	9.99E-01	4.35E-03
2647	634368.23	4296259.52	0	1.520251243	0.001367226	0.265550566	0.000232602	0.79994	0.0051557	0.11462	7.69E-01	0.0044337	0.11462	2.320191243	5.16E-03	1.15E-01	1.03E+00	4.43E-03
2648	634388.23	4296259.52	0	1.627756554	0.001467425	0.2880264	0.000250822	0.81822	0.0052589	0.11677	7.86E-01	0.0045229	0.11677	2.445976554	5.26E-03	1.17E-01	1.07E+00	4.52E-03
2649	634408.23	4296259.52	0	1.751233346	0.001581562	0.315617975	0.000272223	0.83791	0.0053656	0.11889	8.05E-01	0.004615	0.11889	2.589143346	5.37E-03	1.19E-01	1.12E+00	4.62E-03
2650	634428.23	4296259.52	0	1.89280075	0.001709843	0.351184626	0.000297745	0.85987	0.0054761	0.12097	8.27E-01	0.0047102	0.12097	2.75267075	5.48E-03	1.21E-01	1.18E+00	4.71E-03
2651	634448.23	4296259.52	0	2.05931184	0.001853548	0.40312333	0.000350194	0.88664	0.0055913	0.12301	8.53E-01	0.0048095	0.12301	2.94595184	5.59E-03	1.23E-01	1.26E+00	4.81E-03
2652	634468.23	4296259.52	0	2.277239708	0.002020266	0.500477081	0.000519048	0.92562	0.0057131	0.12499	8.91E-01	0.0049143	0.12499	3.202859708	5.71E-03	1.25E-01	1.39E+00	4.91E-03
2653	634488.23	4296259.52	0	2.434898292	0.002167639	0.534415935	0.000548983	0.94101	0.0058333	0.12689	9.06E-01	0.0050166	0.12689	3.375908292	5.83E-03	1.27E-01	1.44E+00	5.02E-03
2654	634508.23	4296259.52	0	2.507310034	0.002283947	0.483565659	0.000403473	0.9433	0.0059548	0.12871	9.07E-01	0.0051192	0.12871	3.450610034	5.95E-03	1.29E-01	1.39E+00	5.12E-03
2655	634528.23	4296259.52	0	2.619896942	0.002412004	0.476353865	0.000415315	0.95656	0.0060831	0.13043	9.20E-01	0.0052274	0.13043	3.576456942	6.08E-03	1.30E-01	1.40E+00	5.23E-03
2656	634548.23	4296259.52	0	2.73852	0.002537155	0.481843788	0.000430915	0.9738	0.0062164	0.13233	9.36E-01	0.0053393	0.13233	3.71232	6.22E-03	1.32E-01	1.42E+00	5.34E-03
2657	634568.23	4296259.52	0	2.857294881	0.00265841	0.492695544	0.000447822	0.99347	0.0063555	0.13562	9.55E-01	0.0054554	0.13562	3.850764881	6.36E-03	1.36E-01	1.45E+00	5.46E-03
2658	634588.23	4296259.52	0	2.972769303	0.002774356	0.505707567	0.000464857	1.0148	0.0065003	0.13883	9.75E-01	0.0055755	0.13883	3.987569303	6.50E-03	1.39E-01	1.48E+00	5.58E-03
2659	634608.23	4296259.52	0	3.083287965	0.002884257	0.519426428	0.000481475	1.0372	0.0066493	0.14189	9.96E-01	0.0056982	0.14189	4.120487965	6.65E-03	1.42E-01	1.52E+00	5.70E-03
2660	634628.23	4296259.52	0	3.191752172	0.002991553	0.533771778	0.000498043	1.0608	0.0068042	0.14482	1.02E+00	0.0058249	0.14482	4.252552172	6.80E-03	1.45E-01	1.55E+00	5.82E-03
2661	634648.23	4296259.52	0	3.301189913	0.003099501	0.548903467	0.000514979	1.0856	0.0069663	0.14757	1.04E+00	0.0059565	0.14757	4.386789913	6.97E-03	1.48E-01	1.59E+00	5.96E-03
2662	634668.23	4296259.52	0	3.415697621	0.003212409	0.565283183	0.000532921	1.1118	0.0071366	0.15017	1.07E+00	0.0060936	0.15017	4.527497621	7.14E-03	1.50E-01	1.63E+00	6.09E-03
2663	634688.23	4296259.52	0	3.539933499	0.003335116	0.583533787	0.000552622	1.1395	0.0073171	0.1526	1.09E+00	0.0062379	0.1526	4.679433499	7.32E-03	1.53E-01	1.68E+00	6.24E-03
2664	634708.23	4296259.52	0	3.678065848	0.00347206	0.604222551	0.000574783	1.1689	0.0075081	0.1551	1.12E+00	0.0063894	0.1551	4.846965848	7.51E-03	1.55E-01	1.72E+00	6.39E-03
2665	634728.23	4296259.52	0	3.837844173	0.003631372	0.628527316	0.000600725	1.2001	0.0077115	0.15747	1.15E+00	0.0065496	0.15747	5.037944173	7.71E-03	1.57E-01	1.78E+00	6.55E-03
2666	634748.23	4296259.52	0	4.021525119	0.003815744	0.656722971	0.00063088	1.2326	0.0079238	0.15959	1.18E+00	0.0067152	0.15959	5.254125119	7.92E-03	1.60E-01	1.84E+00	6.72E-03
2667	634768.23	4296259.52	0	4.241718445	0.004038581	0.690779324	0.000667456	1.2668	0.0081462	0.16145	1.21E+00	0.006887	0.16145	5.508518445	8.15E-03	1.61E-01	1.90E+00	6.89E-03
2668	634788.23	4296259.52	0	4.518167362	0.004320882	0.733798564	0.000713921	1.3027	0.0083805	0.16366	1.25E+00	0.0070665	0.16366	5.820867362	8.38E-03	1.64E-01	1.98E+00	7.07E-03
2669	634808.23	4296259.52	0	4.881929832	0.004696174	0.790668373	0.000775818	1.3406	0.0086284	0.16738	1.28E+00	0.0072548	0.16738	6.222529832	8.63E-03	1.67E-01	2.07E+00	7.25E-03
2670	634828.23	4296259.52	0	5.387151003	0.005483812	0.86992428	0.000862931	1.3806	0.0088901	0.17066	1.32E+00	0.0074518	0.17066	6.767751003	8.89E-03	1.71E-01	2.19E+00	7.45E-03
2671	634848.23	4296259.52	0	6.144488828	0.00696991	0.989073623	0.001046069	1.4224	0.0091638	0.17669	1.36E+00	0.0076558	0.17669	7.566888828	9.16E-03	1.77E-01	2.35E+00	7.66E-03
2672	634868.23	4296259.52	0	7.477377365	0.009513022	1.199616112	0.001416553	1.4674	0.0094588	0.1846	1.40E+00	0.0078744	0.1846	8.944777365	9.51E-03	1.85E-01	2.60E+00	7.87E-03
2673	635810.09	4296019.25	0	20.39095496	0.018830183	3.285776018	0.002956728	8.6341	0.047409	0.32081	8.38E+00	0.041532	0.32081	29.02505496	4.74E-02	3.21E-01	1.17E+01	4.15E-02
2674	635830.09	4296019.25	0	20.35497821	0.018880175	3.277408245	0.002963679	8.7921	0.04861	0.3207	8.54E+00	0.042792	0.3207	29.14707821	4.86E-02	3.21E-01	1.18E+01	4.28E-02
2675	635850.09	4296019.25	0	20.33319112	0.01893132	3.278056586	0.002975185	8.9153	0.049742	0.32188	8.67E+00	0.043996	0.32188	29.24849112	4.97E-02	3.22E-01	1.19E+01	4.40E-02
2676	635870.09	4296019.25	0	20.28951689	0.018955482	3.268769512	0.002978801	8.9969	0.050767	0.32924	8.75E+00	0.0451	0.32924	29.28641689	5.08E-02	3.29E-01	1.20E+01	4.51E-02
2677	635890.09	4296019.25	0	20.20854103	0.018932412	3.260398501	0.002979331	9.0624	0.051633	0.32448	8.82E+00	0.046054	0.32448	29.27094103	5.16E-02	3.24E-01	1.21E+01	4.61E-02
2678	635910.09	4296019.25	0	20.1547909	0.01893439	3.249998817	0.002980498	9.1125	0.052283	0.31693	8.88E+00	0.046797	0.31693	29.2672909	5.23E-02	3.17E-01	1.21E+01	4.68E-02
2679	635930.09	4296019.25	0	20.13881313	0.018964037	3.262133426	0.002996629	9.202	0.052691	0.31247	8.97E+00	0.047302	0.31247	29.34081313	5.27E-02	3.12E-01	1.22E+01	4.73E-02
2680	635950.09	4296019.25	0	20.42787135	0.019319617	3.299135221	0.003051595	9.3767	0.052831	0.3103	9.15E+00	0.047544	0.3103	29.80457135	5.28E-02	3.10E-01	1.24E+01	4.75E-02
2681	635970.09	4296019.25	0	20.69344065	0.019639225	3.358094839	0.003117559	9.6099	0.052731	0.3152	9.39E+00	0.047549	0.3152	30.30334065	5.27E-02	3.15E-01	1.27E+01	4.75E-02
2682	635990.09	4296019.25	0	20.06148088	0.019068507	3.248637314	0.003027651	9.3455	0.052301	0.32975	9.13E+00	0.047224	0.32975	29.40698088	5.23E-02	3.30E-01	1.24E+01	4.72E-02
2683	636010.09	4296019.25	0	18.80908005	0.017936628	3.06619179	0.002868803	9.3644	0.051696	0.34197	9.15E+00	0.046731	0.34197	28.17348005	5.17E-02	3.42E-01	1.22E+01	4.67E-02
2684	636030.09	4296019.25	0	17.7031887	0.016891402	2.883278263	0.002708177	9.0035	0.050785	0.34234	8.79E+00	0.045938	0.34234	26.7066887	5.08E-02	3.42E-01	1.17E+01	4.59E-02
2685	636050.09	4296019.25	0	17.02122713	0.0162269	2.790027539	0.002618588	8.8142	0.049728	0.33419	8.61E+00	0.045006	0.33419	25.83542713	4.97E-02	3.34E-01	1.14E+01	4.50E-02
2686	636070.09	4296019.25	0	16.56113845	0.015781344	2.723616377	0.002566286	8.4436	0.048478	0.31599	8.25E+00	0.04389	0.31599	25.00473845	4.85E-02	3.16E-01	1.10E+01	4.39E-02
2687	636090.09	4296019.25	0	16.55038877	0.015788454	2.721420206	0.002586273	8.2399	0.047139	0.2896	8.05E+00	0.042693	0.2896	24.79028877	4.71E-02	2.90E-01	1.08E+01	4.27E-02
2688	634255.75	4296317.1	0	1.08515435	0.000967172	0.183043477	0.000162647	0.73795	0.0048294	0.10226	7.07E-01	0.0041137	0.10226	1.82310435	4.83E-03	1.02E-01	8.90E-01	4.11E-03
2689	634305.75	4296317.1	0	1.213022343	0.001086801	0.207171009	0.000183522	0.77833	0.0050793	0.10639	7.46E-01	0.0043276	0.10639	1.991352343	5.08E-03	1.06E-01	9.53E-01	4.33E-03
2690	634355.75	4296317.1	0	1.381564464	0.001244684	0.240643502	0.000211633	0.82306	0.0053507	0.11198	7.89E-01	0.0045597	0.11198	2.204624464	5.35E-03	1.12E-01	1.03E+00	4.56E-03
2691	634405.75	4296317.1	0	1.604338432	0.001450661	0.290571841	0.000250351	0.87419	0.0056456	0.11771	8.38E-01	0.0048122	0.11771	2.478528432	5.65E-03	1.18E-01	1.13E+00	4.81E-03
2692	634455.75	4296317.1	0	1.920734878	0.001716902	0.399116256	0.000393869	0.94461	0.0059713	0.12353	9.07E-01	0.0050914	0.12353	2.865344878	5.97E-03	1.24E-01	1.31E+00	5.09E-03
2693	634505.75	4296317.1	0	2.182339751	0.001978642	0.432968015	0.000391002	0.99243	0.0063219	0.12939	9.52E-01	0.0053906	0.12939	3.174769751	6.32E-03	1.29E-01	1.39E+00	5.39E-03
2694	634555.75	4296317.1	0	2.394009126	0.002218923	0.420883801	0.000377195	1.0393	0.0067046	0.13511	9.97E-01	0.005715	0.13511	3.433309126	6.70E-03	1.35E-01	1.42E+00	5.72E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2695	634605.75	4296317.1	0	2.629045981	0.002458068	0.444842357	0.000411547	1.1012	0.0071254	0.14417	1.06E+00	0.0060698	0.14417	3.730245981	7.13E-03	1.44E-01	1.50E+00	6.07E-03
2696	634655.75	4296317.1	0	2.872326082	0.002700462	0.477156671	0.000449129	1.1716	0.0075876	0.15386	1.12E+00	0.0064561	0.15386	4.043926082	7.59E-03	1.54E-01	1.60E+00	6.46E-03
2697	634705.75	4296317.1	0	3.16986819	0.002995844	0.520742796	0.000496557	1.2528	0.0081176	0.16375	1.20E+00	0.0068946	0.16375	4.42266819	8.12E-03	1.64E-01	1.72E+00	6.89E-03
2698	634755.75	4296317.1	0	3.588363144	0.003414574	0.584648472	0.000564932	1.3453	0.0087217	0.17346	1.29E+00	0.007387	0.17346	4.933663144	8.72E-03	1.73E-01	1.87E+00	7.39E-03
2699	634805.75	4296317.1	0	4.298763141	0.004237319	0.695252251	0.000684079	1.4506	0.0094102	0.18259	1.39E+00	0.007938	0.18259	5.749363141	9.41E-03	1.83E-01	2.08E+00	7.94E-03
2700	634855.75	4296317.1	0	5.98972186	0.00750032	0.961193481	0.001119638	1.571	0.010201	0.19298	1.50E+00	0.0085575	0.19298	7.56072186	1.02E-02	1.93E-01	2.46E+00	8.56E-03
2701	634255.75	4296367.1	0	1.041981126	0.000933075	0.176034964	0.000156998	0.75132	0.0049483	0.10654	7.18E-01	0.0041838	0.10654	1.793301126	4.95E-03	1.07E-01	8.94E-01	4.18E-03
2702	634305.75	4296367.1	0	1.158898814	0.001043194	0.198395854	0.000176312	0.79393	0.0052156	0.11098	7.59E-01	0.004409	0.11098	1.952828814	5.22E-03	1.11E-01	9.57E-01	4.41E-03
2703	634355.75	4296367.1	0	1.30639411	0.001181452	0.228397701	0.000201191	0.84152	0.0055114	0.1156	8.05E-01	0.0046576	0.1156	2.14791411	5.51E-03	1.16E-01	1.03E+00	4.66E-03
2704	634405.75	4296367.1	0	1.495600655	0.001355341	0.272983937	0.000234707	0.89602	0.0058332	0.12032	8.57E-01	0.0049287	0.12032	2.391620655	5.83E-03	1.20E-01	1.13E+00	4.93E-03
2705	634455.75	4296367.1	0	1.76834569	0.001577926	0.376689157	0.000390577	0.97089	0.006186	0.12545	9.29E-01	0.0052274	0.12545	2.73923569	6.19E-03	1.25E-01	1.31E+00	5.23E-03
2706	634505.75	4296367.1	0	1.970975124	0.001785196	0.396719624	0.000375034	1.0214	0.0065701	0.13192	9.77E-01	0.0055507	0.13192	2.992375124	6.57E-03	1.32E-01	1.37E+00	5.55E-03
2707	634555.75	4296367.1	0	2.138965092	0.001981852	0.378608123	0.000338081	1.0745	0.007	0.1388	1.03E+00	0.0059103	0.1388	3.213465092	7.00E-03	1.39E-01	1.41E+00	5.91E-03
2708	634605.75	4296367.1	0	2.343730364	0.00219071	0.397737036	0.000367511	1.1436	0.0074777	0.14594	1.09E+00	0.0063091	0.14594	3.487330364	7.48E-03	1.46E-01	1.49E+00	6.31E-03
2709	634655.75	4296367.1	0	2.56940596	0.002414579	0.427199807	0.000402061	1.2224	0.0080035	0.15328	1.17E+00	0.0067471	0.15328	3.79180596	8.00E-03	1.53E-01	1.60E+00	6.75E-03
2710	634705.75	4296367.1	0	2.842610635	0.002683605	0.466821427	0.000445141	1.3116	0.0085924	0.1612	1.25E+00	0.0072349	0.1612	4.154210635	8.59E-03	1.61E-01	1.72E+00	7.23E-03
2711	634755.75	4296367.1	0	3.22818776	0.003065329	0.525471299	0.000507423	1.4138	0.0092665	0.1723	1.35E+00	0.0077889	0.1723	4.64198776	9.27E-03	1.72E-01	1.88E+00	7.79E-03
2712	634805.75	4296367.1	0	3.885260834	0.003938279	0.62765785	0.000616655	1.5323	0.010051	0.18423	1.46E+00	0.0084268	0.18423	5.417560834	1.01E-02	1.84E-01	2.09E+00	8.43E-03
2713	634855.75	4296367.1	0	5.454878554	0.00693563	0.874515973	0.001034724	1.6712	0.010976	0.19689	1.59E+00	0.0091682	0.19689	7.126078554	1.10E-02	1.97E-01	2.47E+00	9.17E-03
2714	634255.75	4296417.1	0	0.99521339	0.000896024	0.168496395	0.000150861	0.75505	0.0050039	0.10339	7.20E-01	0.0042023	0.10339	1.75026339	5.00E-03	1.03E-01	8.89E-01	4.20E-03
2715	634305.75	4296417.1	0	1.100014307	0.000994773	0.188869542	0.000168301	0.79905	0.0052857	0.10842	7.62E-01	0.0044358	0.10842	1.899064307	5.29E-03	1.08E-01	9.51E-01	4.44E-03
2716	634355.75	4296417.1	0	1.230170671	0.001116425	0.216085711	0.00019047	0.84829	0.0055966	0.11384	8.09E-01	0.0046928	0.11384	2.078460671	5.60E-03	1.14E-01	1.03E+00	4.69E-03
2717	634405.75	4296417.1	0	1.39314812	0.001264635	0.25671112	0.000219897	0.90463	0.0059344	0.11961	8.63E-01	0.004973	0.11961	2.29777812	5.93E-03	1.20E-01	1.12E+00	4.97E-03
2718	634455.75	4296417.1	0	1.63097571	0.001451236	0.357174572	0.000386058	0.98221	0.0063048	0.12574	9.38E-01	0.0052814	0.12574	2.61318571	6.30E-03	1.26E-01	1.30E+00	5.28E-03
2719	634505.75	4296417.1	0	1.790529001	0.001618739	0.366061078	0.000357761	1.0337	0.0067137	0.13238	9.86E-01	0.005619	0.13238	2.824229001	6.71E-03	1.32E-01	1.35E+00	5.62E-03
2720	634555.75	4296417.1	0	1.927660909	0.001783434	0.343648716	0.000305309	1.0911	0.0071774	0.13966	1.04E+00	0.0060003	0.13966	3.018760909	7.18E-03	1.40E-01	1.38E+00	6.00E-03
2721	634605.75	4296417.1	0	2.10847692	0.001966883	0.358824735	0.000330551	1.1655	0.0077009	0.14749	1.11E+00	0.0064285	0.14749	3.27397692	7.70E-03	1.47E-01	1.47E+00	6.43E-03
2722	634655.75	4296417.1	0	2.312444217	0.002166662	0.38474521	0.000361132	1.2512	0.0082872	0.15671	1.19E+00	0.0069061	0.15671	3.563644217	8.29E-03	1.57E-01	1.58E+00	6.91E-03
2723	634705.75	4296417.1	0	2.567169599	0.002414383	0.421492046	0.00040073	1.3483	0.0089414	0.16698	1.28E+00	0.00744	0.16698	3.915469599	8.94E-03	1.67E-01	1.70E+00	7.44E-03
2724	634755.75	4296417.1	0	2.914284104	0.002754152	0.474080232	0.000456101	1.4586	0.0096818	0.17799	1.39E+00	0.0080405	0.17799	4.372884104	9.68E-03	1.78E-01	1.86E+00	8.04E-03
2725	634805.75	4296417.1	0	3.481460897	0.003513642	0.562084332	0.000549271	1.5865	0.010542	0.19005	1.51E+00	0.0087335	0.19005	5.067960897	1.05E-02	1.90E-01	2.07E+00	8.73E-03
2726	634855.75	4296417.1	0	4.739439169	0.005923373	0.759577006	0.000884794	1.7368	0.011554	0.20329	1.65E+00	0.0095431	0.20329	6.476239169	1.16E-02	2.03E-01	2.41E+00	9.54E-03
2727	634255.75	4296467.1	0	0.944180976	0.000853836	0.160192598	0.000143849	0.75093	0.0050079	0.10062	7.15E-01	0.0041826	0.10062	1.695110976	5.01E-03	1.01E-01	8.75E-01	4.18E-03
2728	634305.75	4296467.1	0	1.038964081	0.000942765	0.178901731	0.000159663	0.79558	0.0052983	0.10526	7.58E-01	0.0044202	0.10526	1.834544081	5.30E-03	1.05E-01	9.37E-01	4.42E-03
2729	634355.75	4296467.1	0	1.153403944	0.001049058	0.203594275	0.000179327	0.84492	0.0056127	0.11019	8.04E-01	0.0046773	0.11019	1.998323944	5.61E-03	1.10E-01	1.01E+00	4.68E-03
2730	634405.75	4296467.1	0	1.294376828	0.001175196	0.240878435	0.000205226	0.90156	0.0059566	0.11555	8.58E-01	0.0049584	0.11555	2.195936828	5.96E-03	1.16E-01	1.10E+00	4.96E-03
2731	634455.75	4296467.1	0	1.509860564	0.001337262	0.339524984	0.000378625	0.98153	0.0063451	0.12151	9.35E-01	0.0052759	0.12151	2.491390564	6.35E-03	1.22E-01	1.27E+00	5.28E-03
2732	634505.75	4296467.1	0	1.636827277	0.001474608	0.338921999	0.000337574	1.0326	0.0067683	0.128	9.83E-01	0.0056194	0.128	2.669427277	6.77E-03	1.28E-01	1.32E+00	5.62E-03
2733	634555.75	4296467.1	0	1.748021616	0.001611835	0.313464303	0.000276763	1.091	0.007242	0.13513	1.04E+00	0.0060029	0.13513	2.839021616	7.24E-03	1.35E-01	1.35E+00	6.00E-03
2734	634605.75	4296467.1	0	1.906794839	0.001771546	0.325099497	0.000298123	1.1681	0.0077934	0.14315	1.11E+00	0.0064449	0.14315	3.074894839	7.79E-03	1.43E-01	1.43E+00	6.44E-03
2735	634655.75	4296467.1	0	2.092443133	0.001951969	0.348250545	0.00032558	1.2562	0.0084025	0.15176	1.19E+00	0.0069333	0.15176	3.348643133	8.40E-03	1.52E-01	1.54E+00	6.93E-03
2736	634705.75	4296467.1	0	2.32510437	0.002177434	0.381662737	0.00036157	1.3557	0.0090789	0.16116	1.29E+00	0.007479	0.16116	3.68080437	9.08E-03	1.61E-01	1.67E+00	7.48E-03
2737	634755.75	4296467.1	0	2.635081959	0.00247746	0.42846508	0.000410403	1.4726	0.0098811	0.1717	1.40E+00	0.0081131	0.1717	4.107681959	9.88E-03	1.72E-01	1.82E+00	8.11E-03
2738	634805.75	4296467.1	0	3.123574437	0.003098907	0.504105949	0.000489604	1.6063	0.010793	0.18333	1.52E+00	0.0088343	0.18333	4.729874437	1.08E-02	1.83E-01	2.03E+00	8.83E-03
2739	634855.75	4296467.1	0	4.035506985	0.004836898	0.646829614	0.000724297	1.762	0.011856	0.1964	1.67E+00	0.009668	0.1964	5.797506985	1.19E-02	1.96E-01	2.31E+00	9.67E-03
2740	634905.75	4296467.1	0	5.367210292	0.007414171	0.855916214	0.001099606	1.945	0.013105	0.21191	1.84E+00	0.010641	0.21191	7.312210292	1.31E-02	2.12E-01	2.69E+00	1.06E-02
2741	634955.75	4296467.1	0	6.223782928	0.008927703	0.990053532	0.001320378	2.1648	0.014615	0.22958	2.04E+00	0.011793	0.22958	8.388582928	1.46E-02	2.30E-01	3.03E+00	1.18E-02
2742	634255.75	4296517.1	0	0.894737411	0.000811308	0.152054169	0.000136748	0.7437	0.0049875	0.10792	7.08E-01	0.0041542	0.10792	1.638437411	4.99E-03	1.08E-01	8.60E-01	4.15E-03
2743	634305.75	4296517.1	0	0.979839922	0.000890631	0.169114425	0.000150959	0.78791	0.0052775	0.11302	7.50E-01	0.0043905	0.11302	1.767749922	5.28E-03	1.13E-01	9.19E-01	4.39E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2744	634355.75	4296517.1	0	1.080984032	0.000983631	0.191599476	0.000168428	0.83653	0.0055892	0.11837	7.96E-01	0.0046443	0.11837	1.917514032	5.59E-03	1.18E-01	9.87E-01	4.64E-03
2745	634405.75	4296517.1	0	1.205656926	0.001092915	0.22624747	0.000191575	0.89313	0.0059362	0.12423	8.49E-01	0.0049262	0.12423	2.098786926	5.94E-03	1.24E-01	1.08E+00	4.93E-03
2746	634455.75	4296517.1	0	1.404421763	0.001235866	0.32444872	0.00037194	0.97379	0.0063261	0.13062	9.27E-01	0.005243	0.13062	2.378211763	6.33E-03	1.31E-01	1.25E+00	5.24E-03
2747	634505.75	4296517.1	0	1.505858024	0.001350225	0.315405049	0.000318283	1.0228	0.0067504	0.1377	9.72E-01	0.0055851	0.1377	2.528658024	6.75E-03	1.38E-01	1.29E+00	5.59E-03
2748	634555.75	4296517.1	0	1.598870346	0.001467689	0.287733008	0.000252531	1.0821	0.0072344	0.14563	1.03E+00	0.0059732	0.14563	2.680970346	7.23E-03	1.46E-01	1.32E+00	5.97E-03
2749	634605.75	4296517.1	0	1.738829118	0.001608821	0.296664486	0.000270965	1.158	0.0077787	0.15426	1.10E+00	0.0064079	0.15426	2.896829118	7.78E-03	1.54E-01	1.40E+00	6.41E-03
2750	634655.75	4296517.1	0	1.907960908	0.001773324	0.317436336	0.000295902	1.2455	0.0083858	0.1637	1.18E+00	0.0068931	0.1637	3.153460908	8.39E-03	1.64E-01	1.50E+00	6.89E-03
2751	634705.75	4296517.1	0	2.118327677	0.001976969	0.347495963	0.000328366	1.3445	0.0090627	0.17394	1.27E+00	0.0074343	0.17394	3.462827677	9.06E-03	1.74E-01	1.62E+00	7.43E-03
2752	634755.75	4296517.1	0	2.407291114	0.002255651	0.391162889	0.000373738	1.4622	0.0098711	0.18581	1.38E+00	0.0080719	0.18581	3.869491114	9.87E-03	1.86E-01	1.78E+00	8.07E-03
2753	634805.75	4296517.1	0	2.829678854	0.002763963	0.456463944	0.000441174	1.5985	0.010808	0.19891	1.51E+00	0.0088026	0.19891	4.428178854	1.08E-02	1.99E-01	1.97E+00	8.80E-03
2754	634855.75	4296517.1	0	3.459207807	0.003909918	0.554705481	0.000587378	1.7566	0.011893	0.21355	1.66E+00	0.0096446	0.21355	5.215807807	1.19E-02	2.14E-01	2.21E+00	9.64E-03
2755	634905.75	4296517.1	0	4.205590863	0.005270801	0.671503358	0.000785325	1.9427	0.013168	0.23009	1.83E+00	0.010628	0.23009	6.148290863	1.32E-02	2.30E-01	2.50E+00	1.06E-02
2756	634955.75	4296517.1	0	4.810192731	0.006277118	0.766013738	0.000932129	2.1659	0.014703	0.24891	2.04E+00	0.011793	0.24891	6.976092731	1.47E-02	2.49E-01	2.81E+00	1.18E-02
2757	634255.75	4296567.1	0	0.846773511	0.000768731	0.144094851	0.000129623	0.7362	0.0049555	0.1114	7.01E-01	0.0041359	0.1114	1.582973511	4.96E-03	1.11E-01	8.45E-01	4.14E-03
2758	634305.75	4296567.1	0	0.923083279	0.00083929	0.15961417	0.000142356	0.77944	0.0052395	0.11601	7.42E-01	0.004369	0.11601	1.702523279	5.24E-03	1.16E-01	9.01E-01	4.37E-03
2759	634355.75	4296567.1	0	1.013666319	0.000921329	0.180288572	0.000157997	0.82744	0.0055481	0.12083	7.87E-01	0.0046223	0.12083	1.841106319	5.55E-03	1.21E-01	9.68E-01	4.62E-03
2760	634405.75	4296567.1	0	1.125054891	0.001016788	0.212884005	0.000179746	0.88342	0.0058909	0.12604	8.41E-01	0.0049032	0.12604	2.008474891	5.89E-03	1.26E-01	1.05E+00	4.90E-03
2761	634455.75	4296567.1	0	1.312938751	0.001146501	0.311704116	0.000366969	0.96522	0.0062829	0.13182	9.19E-01	0.0052241	0.13182	2.278158751	6.28E-03	1.32E-01	1.23E+00	5.22E-03
2762	634505.75	4296567.1	0	1.393525743	0.001243422	0.294549232	0.000300214	1.012	0.0067058	0.13798	9.63E-01	0.0055677	0.13798	2.405525743	6.71E-03	1.38E-01	1.26E+00	5.57E-03
2763	634555.75	4296567.1	0	1.472317911	0.001346526	0.265333637	0.000231945	1.071	0.0071863	0.14471	1.02E+00	0.0059568	0.14471	2.543317911	7.19E-03	1.45E-01	1.28E+00	5.96E-03
2764	634605.75	4296567.1	0	1.598382865	0.001474612	0.272443856	0.000248392	1.146	0.0077207	0.15177	1.09E+00	0.0063895	0.15177	2.744382865	7.72E-03	1.52E-01	1.36E+00	6.39E-03
2765	634655.75	4296567.1	0	1.754894941	0.001626804	0.291586048	0.000271449	1.2335	0.0083251	0.15941	1.17E+00	0.0068775	0.15941	2.988394941	8.33E-03	1.59E-01	1.46E+00	6.88E-03
2766	634705.75	4296567.1	0	1.951282463	0.001815561	0.319714761	0.000301567	1.3333	0.0090057	0.16751	1.27E+00	0.0074257	0.16751	3.284582463	9.01E-03	1.68E-01	1.58E+00	7.43E-03
2767	634755.75	4296567.1	0	2.211933791	0.002064895	0.359123004	0.000342172	1.4495	0.0097973	0.17642	1.37E+00	0.008059	0.17642	3.661433791	9.80E-03	1.76E-01	1.73E+00	8.06E-03
2768	634805.75	4296567.1	0	2.566778766	0.002459782	0.413913615	0.000397925	1.5865	0.010732	0.18628	1.50E+00	0.008799	0.18628	4.153278766	1.07E-02	1.86E-01	1.92E+00	8.80E-03
2769	634855.75	4296567.1	0	3.02266388	0.003243511	0.484885744	0.000488766	1.7464	0.011824	0.1967	1.65E+00	0.0096534	0.1967	4.76906388	1.18E-02	1.97E-01	2.14E+00	9.65E-03
2770	634905.75	4296567.1	0	3.525171723	0.004099849	0.563344162	0.000613213	1.9348	0.013109	0.20787	1.83E+00	0.010651	0.20787	5.459971723	1.31E-02	2.08E-01	2.39E+00	1.07E-02
2771	634955.75	4296567.1	0	3.974726272	0.004805004	0.633535161	0.000716128	2.1612	0.014659	0.22043	2.04E+00	0.011835	0.22043	6.135926272	1.47E-02	2.20E-01	2.67E+00	1.18E-02
2772	634255.75	4296617.1	0	0.800542549	0.000726479	0.136365601	0.000122539	0.73091	0.004927	0.098264	6.97E-01	0.004143	0.098264	1.531452549	4.93E-03	9.83E-02	8.33E-01	4.14E-03
2773	634305.75	4296617.1	0	0.870079175	0.00079004	0.150611057	0.000134064	0.77388	0.0052091	0.10221	7.38E-01	0.0043789	0.10221	1.643959175	5.21E-03	1.02E-01	8.89E-01	4.38E-03
2774	634355.75	4296617.1	0	0.952308393	0.000863517	0.169679482	0.000148217	0.8221	0.0055195	0.1069	7.84E-01	0.0046384	0.1069	1.774408393	5.52E-03	1.07E-01	9.54E-01	4.64E-03
2775	634405.75	4296617.1	0	1.05393549	0.000949158	0.200487243	0.000169561	0.87825	0.0058626	0.11209	8.38E-01	0.0049253	0.11209	1.93218549	5.86E-03	1.12E-01	1.04E+00	4.93E-03
2776	634455.75	4296617.1	0	1.233161949	0.001068732	0.300143933	0.00036225	0.96113	0.0062523	0.11767	9.18E-01	0.0052511	0.11767	2.194291949	6.25E-03	1.18E-01	1.22E+00	5.25E-03
2777	634505.75	4296617.1	0	1.296186276	0.001152452	0.275215819	0.000282368	1.006	0.0066726	0.12353	9.60E-01	0.0056005	0.12353	2.302186276	6.67E-03	1.24E-01	1.23E+00	5.60E-03
2778	634555.75	4296617.1	0	1.363703551	0.001244667	0.245180701	0.000214287	1.0645	0.0071421	0.1297	1.01E+00	0.0059908	0.1297	2.428203551	7.14E-03	1.30E-01	1.26E+00	5.99E-03
2779	634605.75	4296617.1	0	1.480304107	0.001363022	0.251516191	0.000229411	1.1407	0.0076787	0.13631	1.09E+00	0.0064356	0.13631	2.621004107	7.68E-03	1.36E-01	1.34E+00	6.44E-03
2780	634655.75	4296617.1	0	1.626472271	0.001504158	0.269668407	0.000250891	1.2288	0.008279	0.14407	1.17E+00	0.0069328	0.14407	2.855272271	8.28E-03	1.44E-01	1.44E+00	6.93E-03
2781	634705.75	4296617.1	0	1.808425804	0.001677045	0.295907776	0.000278541	1.3295	0.008958	0.15372	1.27E+00	0.0074936	0.15372	3.137925804	8.96E-03	1.54E-01	1.56E+00	7.49E-03
2782	634755.75	4296617.1	0	2.039512012	0.001895146	0.330883959	0.000314071	1.4465	0.0097449	0.1641	1.38E+00	0.0081395	0.1641	3.486012012	9.74E-03	1.64E-01	1.71E+00	8.14E-03
2783	634805.75	4296617.1	0	2.331387806	0.00219333	0.375894693	0.000359236	1.5831	0.010664	0.17525	1.51E+00	0.0088875	0.17525	3.914487806	1.07E-02	1.75E-01	1.88E+00	8.89E-03
2784	634855.75	4296617.1	0	2.679470338	0.002761746	0.429979331	0.000417365	1.7446	0.011755	0.18721	1.66E+00	0.0097632	0.18721	4.424070338	1.18E-02	1.87E-01	2.09E+00	9.76E-03
2785	634905.75	4296617.1	0	3.04914101	0.003357575	0.487595668	0.000503898	1.9347	0.013041	0.19955	1.84E+00	0.010783	0.19955	4.98384101	1.30E-02	2.00E-01	2.32E+00	1.08E-02
2786	634955.75	4296617.1	0	3.396412933	0.00387704	0.541762126	0.000579761	2.163	0.014593	0.21614	2.05E+00	0.011992	0.21614	5.559412933	1.46E-02	2.16E-01	2.59E+00	1.20E-02
2787	634255.75	4296667.1	0	0.758396616	0.000687077	0.129172252	0.000115887	0.73018	0.0049212	0.096756	6.98E-01	0.0041873	0.096756	1.488576616	4.92E-03	9.68E-02	8.28E-01	4.19E-03
2788	634305.75	4296667.1	0	0.822313166	0.000745027	0.14230136	0.000126422	0.77332	0.005203	0.10133	7.40E-01	0.0044287	0.10133	1.595633166	5.20E-03	1.01E-01	8.82E-01	4.43E-03
2789	634355.75	4296667.1	0	0.897199198	0.000811535	0.159769265	0.000139289	0.82165	0.0055126	0.10611	7.86E-01	0.0046942	0.10611	1.718849198	5.51E-03	1.06E-01	9.46E-01	4.69E-03
2790	634405.75	4296667.1	0	0.990182914	0.000889326	0.188620774	0.00015944	0.87797	0.0058545	0.11109	8.41E-01	0.0049875	0.11109	1.868152914	5.85E-03	1.11E-01	1.03E+00	4.99E-03
2791	634455.75	4296667.1	0	1.162363037	0.001001004	0.28923187	0.000357448	0.96186	0.006238	0.11634	9.22E-01	0.005317	0.11634	2.124223037	6.24E-03	1.16E-01	1.21E+00	5.32E-03
2792	634505.75	4296667.1	0	1.208992034	0.001073493	0.255799969	0.000262264	1.0045	0.0066541	0.12173	9.62E-01	0.0056725	0.12173	2.213492034	6.65E-03	1.22E-01	1.22E+00	5.67E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2793	634555.75	4296667.1	0	1.26954749	0.001157734	0.226172348	0.000198648	1.0645	0.0071254	0.12723	1.02E+00	0.0060746	0.12723	2.33404749	7.13E-03	1.27E-01	1.25E+00	6.07E-03
2794	634605.75	4296667.1	0	1.378536871	0.001267102	0.233106225	0.000212952	1.1408	0.0076508	0.1337	1.09E+00	0.0065226	0.1337	2.519336871	7.65E-03	1.34E-01	1.33E+00	6.52E-03
2795	634655.75	4296667.1	0	1.514850996	0.001396922	0.250591733	0.0002329	1.2293	0.008245	0.1442	1.18E+00	0.0070276	0.1442	2.744150996	8.25E-03	1.44E-01	1.43E+00	7.03E-03
2796	634705.75	4296667.1	0	1.680866355	0.001552409	0.274726159	0.000257831	1.3309	0.0089221	0.15516	1.27E+00	0.0076002	0.15516	3.011766355	8.92E-03	1.55E-01	1.55E+00	7.60E-03
2797	634755.75	4296667.1	0	1.882772075	0.001740483	0.305302432	0.00028847	1.4477	0.0096992	0.16639	1.39E+00	0.0082531	0.16639	3.330472075	9.70E-03	1.66E-01	1.69E+00	8.25E-03
2798	634805.75	4296667.1	0	2.123917379	0.001970513	0.342429695	0.000325207	1.5837	0.010606	0.17774	1.51E+00	0.0090075	0.17774	3.707617379	1.06E-02	1.78E-01	1.86E+00	9.01E-03
2799	634855.75	4296667.1	0	2.397639537	0.002400479	0.384885175	0.000366765	1.7434	0.011675	0.18894	1.67E+00	0.0098854	0.18894	4.141039537	1.17E-02	1.89E-01	2.05E+00	9.89E-03
2800	634905.75	4296667.1	0	2.684015449	0.002843275	0.429454965	0.000428019	1.9315	0.01294	0.20059	1.84E+00	0.010909	0.20059	4.615515449	1.29E-02	2.01E-01	2.27E+00	1.09E-02
2801	634955.75	4296667.1	0	2.959844322	0.003240955	0.472433302	0.000486132	2.1571	0.014467	0.21592	2.06E+00	0.012121	0.21592	5.116944322	1.45E-02	2.16E-01	2.53E+00	1.21E-02
2802	634255.75	4296717.1	0	0.719703555	0.000650837	0.122438931	0.000109727	0.73159	0.0049214	0.093775	7.02E-01	0.0042456	0.093775	1.451293555	4.92E-03	9.38E-02	8.25E-01	4.25E-03
2803	634305.75	4296717.1	0	0.778417997	0.000704017	0.134446457	0.000119382	0.77469	0.0052007	0.099546	7.44E-01	0.0044905	0.099546	1.553107997	5.20E-03	9.95E-02	8.78E-01	4.49E-03
2804	634355.75	4296717.1	0	0.847302354	0.000765322	0.150377504	0.000131196	0.82323	0.0055104	0.1057	7.91E-01	0.0047619	0.1057	1.670532354	5.51E-03	1.06E-01	9.41E-01	4.76E-03
2805	634405.75	4296717.1	0	0.932269403	0.000836686	0.176530642	0.000147889	0.87933	0.0058508	0.11206	8.45E-01	0.00506	0.11206	1.811599403	5.85E-03	1.12E-01	1.02E+00	5.06E-03
2806	634455.75	4296717.1	0	1.09632689	0.000941186	0.27522042	0.000344358	0.96359	0.0062289	0.11846	9.27E-01	0.0053916	0.11846	2.05991689	6.23E-03	1.18E-01	1.20E+00	5.39E-03
2807	634505.75	4296717.1	0	1.125830857	0.00100269	0.231213757	0.000228799	1.0025	0.0066359	0.1248	9.64E-01	0.0057462	0.1248	2.128330857	6.64E-03	1.25E-01	1.20E+00	5.75E-03
2808	634555.75	4296717.1	0	1.186104135	0.001081245	0.208391429	0.000184538	1.0635	0.0070941	0.13103	1.02E+00	0.0061447	0.13103	2.249604135	7.09E-03	1.31E-01	1.23E+00	6.14E-03
2809	634605.75	4296717.1	0	1.290307643	0.001183014	0.217155418	0.000198529	1.1408	0.0076179	0.13709	1.10E+00	0.0065979	0.13709	2.431107643	7.62E-03	1.37E-01	1.31E+00	6.60E-03
2810	634655.75	4296717.1	0	1.416227673	0.001301108	0.233842856	0.000216854	1.2287	0.008202	0.14418	1.18E+00	0.0071009	0.14418	2.644927673	8.20E-03	1.44E-01	1.41E+00	7.10E-03
2811	634705.75	4296717.1	0	1.56533624	0.001439085	0.255622872	0.00023901	1.3291	0.0088674	0.15116	1.28E+00	0.00767	0.15116	2.89443624	8.87E-03	1.51E-01	1.53E+00	7.67E-03
2812	634755.75	4296717.1	0	1.740408319	0.001600268	0.282118869	0.000265257	1.4445	0.0096323	0.16317	1.39E+00	0.0083184	0.16317	3.184908319	9.63E-03	1.63E-01	1.67E+00	8.32E-03
2813	634805.75	4296717.1	0	1.941308061	0.001784335	0.312998044	0.000295427	1.5788	0.010526	0.17486	1.52E+00	0.0090676	0.17486	3.520108061	1.05E-02	1.75E-01	1.83E+00	9.07E-03
2814	634855.75	4296717.1	0	2.161786357	0.002119201	0.347139112	0.000328396	1.7363	0.011579	0.18538	1.67E+00	0.0099386	0.18538	3.898086357	1.16E-02	1.85E-01	2.01E+00	9.94E-03
2815	634905.75	4296717.1	0	2.391008772	0.002461213	0.382765991	0.000371544	1.9224	0.012831	0.19982	1.84E+00	0.010957	0.19982	4.313408772	1.28E-02	2.00E-01	2.22E+00	1.10E-02
2816	634955.75	4296717.1	0	2.616494152	0.002775284	0.417868257	0.00041746	2.1449	0.014335	0.22617	2.05E+00	0.01216	0.22617	4.761394152	1.43E-02	2.26E-01	2.47E+00	1.22E-02
2817	634255.75	4296767.1	0	0.685289631	0.000619012	0.116265318	0.00010425	0.73292	0.0049178	0.11071	7.06E-01	0.0042981	0.11071	1.418209631	4.92E-03	1.11E-01	8.22E-01	4.30E-03
2818	634305.75	4296767.1	0	0.73935747	0.000668263	0.127133136	0.000113123	0.77545	0.0051913	0.11451	7.47E-01	0.0045414	0.11451	1.51480747	5.19E-03	1.15E-01	8.74E-01	4.54E-03
2819	634355.75	4296767.1	0	0.801774829	0.000724293	0.141174041	0.00012377	0.8227	0.0054906	0.11774	7.93E-01	0.0048071	0.11774	1.624474829	5.49E-03	1.18E-01	9.34E-01	4.81E-03
2820	634405.75	4296767.1	0	0.877744745	0.000789068	0.163239188	0.000137959	0.87679	0.0058201	0.12023	8.46E-01	0.005099	0.12023	1.754534745	5.82E-03	1.20E-01	1.01E+00	5.10E-03
2821	634455.75	4296767.1	0	1.016393819	0.00088066	0.241433578	0.000286831	0.95485	0.0061882	0.12178	9.22E-01	0.0054246	0.12178	1.971243819	6.19E-03	1.22E-01	1.16E+00	5.42E-03
2822	634505.75	4296767.1	0	1.045313901	0.000937898	0.20147773	0.000182017	0.99523	0.0065941	0.12274	9.60E-01	0.0057802	0.12274	2.040543901	6.59E-03	1.23E-01	1.16E+00	5.78E-03
2823	634555.75	4296767.1	0	1.114485095	0.001014531	0.193485033	0.000172379	1.0592	0.0070445	0.12951	1.02E+00	0.0061735	0.12951	2.173685095	7.04E-03	1.30E-01	1.21E+00	6.17E-03
2824	634605.75	4296767.1	0	1.212266115	0.001107805	0.203266682	0.000185707	1.1359	0.007559	0.13682	1.10E+00	0.0066197	0.13682	2.348166115	7.56E-03	1.37E-01	1.30E+00	6.62E-03
2825	634655.75	4296767.1	0	1.327506224	0.00121446	0.218842393	0.000202356	1.2232	0.0081393	0.14316	1.18E+00	0.0071192	0.14316	2.550706224	8.14E-03	1.43E-01	1.40E+00	7.12E-03
2826	634705.75	4296767.1	0	1.460618216	0.001336368	0.238345169	0.000221948	1.3229	0.0088011	0.14934	1.27E+00	0.007684	0.14934	2.783518216	8.80E-03	1.49E-01	1.51E+00	7.68E-03
2827	634755.75	4296767.1	0	1.612576887	0.001474778	0.261328757	0.000244475	1.4378	0.0095652	0.16702	1.38E+00	0.0083296	0.16702	3.050376887	9.57E-03	1.67E-01	1.65E+00	8.33E-03
2828	634805.75	4296767.1	0	1.78174464	0.001627934	0.287292562	0.000269557	1.5719	0.01046	0.18425	1.51E+00	0.0090773	0.18425	3.35364464	1.05E-02	1.84E-01	1.80E+00	9.08E-03
2829	634855.75	4296767.1	0	1.963722871	0.001893736	0.315433074	0.000296401	1.7292	0.011515	0.19984	1.66E+00	0.0099473	0.19984	3.692922871	1.15E-02	2.00E-01	1.98E+00	9.95E-03
2830	634905.75	4296767.1	0	2.152612046	0.00216518	0.344760467	0.000327703	1.914	0.012759	0.212	1.84E+00	0.010959	0.212	4.066612046	1.28E-02	2.12E-01	2.18E+00	1.10E-02
2831	634955.75	4296767.1	0	2.341913146	0.002416995	0.374199742	0.000364521	2.1356	0.014263	0.21906	2.04E+00	0.012157	0.21906	4.477513146	1.43E-02	2.19E-01	2.42E+00	1.22E-02
2832	635003.27	4296465.01	0	6.843019987	0.009858752	1.086853715	0.001456896	2.4171	0.016355	0.24913	2.28E+00	0.013096	0.24913	9.260119987	1.64E-02	2.49E-01	3.36E+00	1.31E-02
2833	635053.27	4296465.01	0	7.309025485	0.010367989	1.15934031	0.001532746	2.7479	0.018662	0.27256	2.58E+00	0.014762	0.27256	10.05692549	1.87E-02	2.73E-01	3.74E+00	1.48E-02
2834	635103.27	4296465.01	0	7.749546679	0.010695546	1.227791831	0.001583642	3.1765	0.021699	0.30064	2.97E+00	0.016843	0.30064	10.92604668	2.17E-02	3.01E-01	4.19E+00	1.68E-02
2835	635153.27	4296465.01	0	8.271023149	0.011051385	1.3094891	0.001642176	3.7562	0.025885	0.33341	3.48E+00	0.019523	0.33341	12.02722315	2.59E-02	3.33E-01	4.79E+00	1.95E-02
2836	635203.27	4296465.01	0	8.946097185	0.011553152	1.417043996	0.001730115	4.6176	0.032321	0.37222	4.22E+00	0.02319	0.37222	13.56369718	3.23E-02	3.72E-01	5.64E+00	2.32E-02
2837	635253.27	4296465.01	0	10.09676343	0.011936512	1.601287393	0.001799394	6.187	0.044701	0.418	5.51E+00	0.028965	0.418	16.28376343	4.47E-02	4.18E-01	7.11E+00	2.90E-02
2838	635003.27	4296515.01	0	5.287433761	0.006952849	0.84053529	0.001031335	2.4247	0.016493	0.26846	2.28E+00	0.01312	0.26846	7.712133761	1.65E-02	2.68E-01	3.12E+00	1.31E-02
2839	635053.27	4296515.01	0	5.685221502	0.007372441	0.902475327	0.001093963	2.7621	0.018843	0.29317	2.59E+00	0.014816	0.29317	8.447321502	1.88E-02	2.93E-01	3.49E+00	1.48E-02
2840	635103.27	4296515.01	0	6.082233563	0.007680384	0.964385261	0.001141639	3.1997	0.021934	0.32196	2.98E+00	0.016943	0.32196	9.281933563	2.19E-02	3.22E-01	3.95E+00	1.69E-02
2841	635153.27	4296515.01	0	6.526618854	0.007954311	1.034221297	0.001186673	3.8005	0.026278	0.35601	3.52E+00	0.019713	0.35601	10.32711885	2.63E-02	3.56E-01	4.55E+00	1.97E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2842	635203.27	4296515.01	0	7.120107018	0.008227378	1.128564466	0.001234369	4.7271	0.033251	0.39652	4.31E+00	0.023602	0.39652	11.84720702	3.33E-02	3.97E-01	5.44E+00	2.36E-02
2843	635253.27	4296515.01	0	8.42064711	0.0084238	1.336412084	0.001286572	6.6218	0.048465	0.44496	5.83E+00	0.030255	0.44496	15.04244711	4.85E-02	4.45E-01	7.17E+00	3.03E-02
2844	635003.27	4296565.01	0	4.363893396	0.005332235	0.694307653	0.000793654	2.423	0.016463	0.23827	2.28E+00	0.013178	0.23827	6.786893396	1.65E-02	2.38E-01	2.98E+00	1.32E-02
2845	635053.27	4296565.01	0	4.705368085	0.005686047	0.747536027	0.000846572	2.7665	0.01885	0.25944	2.60E+00	0.014908	0.25944	7.471868085	1.89E-02	2.59E-01	3.34E+00	1.49E-02
2846	635103.27	4296565.01	0	5.044435168	0.005942375	0.8005046	0.000886287	3.2146	0.022018	0.2833	3.00E+00	0.017086	0.2833	8.259035168	2.20E-02	2.83E-01	3.80E+00	1.71E-02
2847	635153.27	4296565.01	0	5.428472891	0.006156953	0.860974124	0.000921268	3.8311	0.026483	0.31295	3.55E+00	0.019932	0.31295	9.259572891	2.65E-02	3.13E-01	4.41E+00	1.99E-02
2848	635203.27	4296565.01	0	5.975355243	0.006333746	0.947865037	0.000951865	4.8012	0.033821	0.34982	4.38E+00	0.023976	0.34982	10.77655524	3.38E-02	3.50E-01	5.32E+00	2.40E-02
2849	635253.27	4296565.01	0	7.308590954	0.006818224	1.160759995	0.001127573	6.8139	0.050057	0.39152	5.99E+00	0.03098	0.39152	14.12249095	5.01E-02	3.92E-01	7.15E+00	3.10E-02
2850	635003.27	4296615.01	0	3.714339337	0.00429151	0.591395847	0.000640803	2.4271	0.016406	0.23655	2.30E+00	0.01336	0.23655	6.141439337	1.64E-02	2.37E-01	2.89E+00	1.34E-02
2851	635053.27	4296615.01	0	4.004500995	0.004588874	0.636647613	0.000685334	2.7738	0.018808	0.26072	2.61E+00	0.015126	0.26072	6.778300995	1.88E-02	2.61E-01	3.25E+00	1.51E-02
2852	635103.27	4296615.01	0	4.295939286	0.004811822	0.682249121	0.000719738	3.2244	0.021984	0.28577	3.02E+00	0.017346	0.28577	7.520339286	2.20E-02	2.86E-01	3.71E+00	1.73E-02
2853	635153.27	4296615.01	0	4.627253606	0.004983551	0.734478063	0.000747454	3.8493	0.02651	0.31052	3.58E+00	0.020253	0.31052	8.476553606	2.65E-02	3.11E-01	4.31E+00	2.03E-02
2854	635203.27	4296615.01	0	5.117490403	0.005108588	0.81235177	0.000768895	4.8232	0.033867	0.34394	4.41E+00	0.024357	0.34394	9.940690403	3.39E-02	3.44E-01	5.22E+00	2.44E-02
2855	635253.27	4296615.01	0	6.317312696	0.005913759	1.003853387	0.000977968	6.7316	0.049152	0.3865	5.95E+00	0.031179	0.3865	13.0489127	4.92E-02	3.87E-01	6.96E+00	3.12E-02
2856	635603.27	4296615.01	0	10.00024116	0.012285713	1.590807295	0.001832561	45.794	0.30223	0.86685	4.44E+01	0.26942	0.86685	55.79424116	3.02E-01	8.67E-01	4.60E+01	2.69E-01
2857	635653.27	4296615.01	0	9.869441345	0.012306353	1.568821175	0.001834937	75.89	0.49675	0.84557	7.45E+01	0.46482	0.84557	85.75944135	4.97E-01	8.46E-01	7.61E+01	4.65E-01
2858	635703.27	4296615.01	0	9.675687194	0.012218243	1.537165076	0.001821338	92.795	0.60666	0.84659	9.15E+01	0.57562	0.84659	102.4706872	6.07E-01	8.47E-01	9.30E+01	5.76E-01
2859	635003.27	4296665.01	0	3.220784409	0.003570879	0.513142203	0.000534784	2.418	0.01625	0.23511	2.30E+00	0.013494	0.23511	5.638784409	1.63E-02	2.35E-01	2.81E+00	1.35E-02
2860	635053.27	4296665.01	0	3.465138117	0.003819801	0.551250676	0.000572072	2.7586	0.018599	0.25476	2.61E+00	0.015255	0.25476	6.223738117	1.86E-02	2.55E-01	3.17E+00	1.53E-02
2861	635103.27	4296665.01	0	3.710241367	0.004007027	0.589622573	0.000600866	3.2015	0.02171	0.28112	3.02E+00	0.017466	0.28112	6.911741367	2.17E-02	2.81E-01	3.61E+00	1.75E-02
2862	635153.27	4296665.01	0	3.98979738	0.004145014	0.633696206	0.000622943	3.8142	0.026135	0.32497	3.56E+00	0.020352	0.32497	7.80399738	2.61E-02	3.25E-01	4.20E+00	2.04E-02
2863	635203.27	4296665.01	0	4.401891108	0.004236309	0.699083495	0.000654039	4.7453	0.033123	0.36469	4.37E+00	0.024355	0.36469	9.147191108	3.31E-02	3.65E-01	5.07E+00	2.44E-02
2864	635253.27	4296665.01	0	5.338823607	0.004938729	0.848316506	0.000816657	6.4218	0.046363	0.3932	5.74E+00	0.030611	0.3932	11.76062361	4.64E-02	3.93E-01	6.59E+00	3.06E-02
2865	635303.27	4296665.01	0	7.226217052	0.007385397	1.150156906	0.001171977	8.6296	0.063776	0.40181	7.55E+00	0.038841	0.40181	15.85581705	6.38E-02	4.02E-01	8.70E+00	3.88E-02
2866	635353.27	4296665.01	0	7.777929156	0.008582028	1.237998092	0.001282754	10.052	0.073352	0.42502	8.89E+00	0.046359	0.42502	17.82992916	7.34E-02	4.25E-01	1.01E+01	4.64E-02
2867	635403.27	4296665.01	0	7.838055975	0.008866253	1.247416968	0.00132485	11.639	0.083088	0.49467	1.05E+01	0.056125	0.49467	19.47705598	8.31E-02	4.95E-01	1.17E+01	5.61E-02
2868	635453.27	4296665.01	0	7.757285957	0.008908325	1.234209853	0.00133067	13.978	0.097352	0.53809	1.28E+01	0.071015	0.53809	21.73528596	9.74E-02	5.38E-01	1.41E+01	7.10E-02
2869	635503.27	4296665.01	0	7.634118088	0.008892835	1.2139544	0.001327777	17.909	0.12175	0.5608	1.68E+01	0.09625	0.5608	25.54311809	1.22E-01	5.61E-01	1.80E+01	9.63E-02
2870	635553.27	4296665.01	0	7.506696063	0.008813382	1.192958153	0.001315255	25.05	0.16685	0.63395	2.40E+01	0.14247	0.63395	32.55669606	1.67E-01	6.34E-01	2.52E+01	1.42E-01
2871	635603.27	4296665.01	0	7.36637359	0.008720376	1.169818504	0.001300722	37.056	0.24372	0.65081	3.61E+01	0.22048	0.65081	44.42237359	2.44E-01	6.51E-01	3.72E+01	2.20E-01
2872	635653.27	4296665.01	0	7.200507671	0.008568976	1.142792159	0.001277593	50.735	0.33195	0.66737	4.98E+01	0.30988	0.66737	57.93550767	3.32E-01	6.67E-01	5.09E+01	3.10E-01
2873	635703.27	4296665.01	0	7.001033137	0.008332913	1.110750904	0.001242002	58.127	0.37999	0.6639	5.72E+01	0.35918	0.6639	65.12803314	3.80E-01	6.64E-01	5.83E+01	3.59E-01
2874	635003.27	4296715.01	0	2.835130795	0.003043697	0.451961806	0.00045707	2.4023	0.01609	0.24932	2.29E+00	0.013526	0.24932	5.237430795	1.61E-02	2.49E-01	2.74E+00	1.35E-02
2875	635053.27	4296715.01	0	3.0433156	0.003251365	0.484433202	0.000488165	2.7388	0.018414	0.27127	2.60E+00	0.015274	0.27127	5.7821156	1.84E-02	2.71E-01	3.09E+00	1.53E-02
2876	635103.27	4296715.01	0	3.254540141	0.003407486	0.517524728	0.000512094	3.1753	0.021484	0.28606	3.00E+00	0.017459	0.28606	6.429840141	2.15E-02	2.86E-01	3.52E+00	1.75E-02
2877	635153.27	4296715.01	0	3.499432718	0.00351829	0.556142678	0.000529699	3.7682	0.025758	0.28971	3.53E+00	0.02027	0.28971	7.267632718	2.58E-02	2.90E-01	4.09E+00	2.03E-02
2878	635203.27	4296715.01	0	3.856078866	0.003583552	0.612683314	0.000571433	4.6259	0.032131	0.30455	4.28E+00	0.024048	0.30455	8.481978866	3.21E-02	3.05E-01	4.89E+00	2.40E-02
2879	635253.27	4296715.01	0	4.490983798	0.004106955	0.713666856	0.000679041	5.8863	0.041724	0.32672	5.35E+00	0.02925	0.32672	10.3772838	4.17E-02	3.27E-01	6.06E+00	2.93E-02
2880	635303.27	4296715.01	0	5.283876289	0.004948594	0.839993752	0.00081836	7.2722	0.051899	0.36939	6.56E+00	0.035472	0.36939	12.55607629	5.19E-02	3.69E-01	7.40E+00	3.55E-02
2881	635353.27	4296715.01	0	5.688148495	0.005497751	0.90440303	0.000888533	8.5729	0.06052	0.39791	7.80E+00	0.042646	0.39791	14.2610485	6.05E-02	3.98E-01	8.70E+00	4.26E-02
2882	635403.27	4296715.01	0	5.820064636	0.00583767	0.925401623	0.00091027	10.168	0.070533	0.41897	9.38E+00	0.05241	0.41897	15.98806464	7.05E-02	4.19E-01	1.03E+01	5.24E-02
2883	635453.27	4296715.01	0	5.839579432	0.005984754	0.928401755	0.000911231	12.491	0.085012	0.44836	1.17E+01	0.067149	0.44836	18.33057943	8.50E-02	4.48E-01	1.26E+01	6.71E-02
2884	635503.27	4296715.01	0	5.813820933	0.006057712	0.924030858	0.000904464	16.177	0.10819	0.494	1.54E+01	0.090831	0.494	21.99082093	1.08E-01	4.94E-01	1.64E+01	9.08E-02
2885	635553.27	4296715.01	0	5.762227844	0.006104145	0.915367518	0.000910907	21.933	0.14481	0.52398	2.12E+01	0.12803	0.52398	27.69522784	1.45E-01	5.24E-01	2.21E+01	1.28E-01
2886	635603.27	4296715.01	0	5.693135175	0.006106699	0.903917864	0.000910815	29.498	0.19333	0.53467	2.88E+01	0.17726	0.53467	35.19113517	1.93E-01	5.35E-01	2.97E+01	1.77E-01
2887	635653.27	4296715.01	0	5.598601136	0.006053967	0.888537501	0.000902551	36.564	0.23904	0.54037	3.59E+01	0.22376	0.54037	42.16260114	2.39E-01	5.40E-01	3.68E+01	2.24E-01
2888	635703.27	4296715.01	0	5.465151789	0.005939488	0.867146448	0.000885199	39.799	0.26049	0.54797	3.92E+01	0.24602	0.54797	45.26415179	2.60E-01	5.48E-01	4.00E+01	2.46E-01
2889	635003.27	4296765.01	0	2.52891206	0.002636053	0.40334987	0.000396857	2.3897	0.016001	0.22191	2.28E+00	0.013507	0.22191	4.91861206	1.60E-02	2.22E-01	2.69E+00	1.35E-02
2890	635053.27	4296765.01	0	2.71164696	0.002808834	0.431868472	0.000422707	2.719	0.018282	0.2304	2.59E+00	0.015215	0.2304	5.43064696	1.83E-02	2.30E-01	3.02E+00	1.52E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2891	635103.27	4296765.01	0	2.901053746	0.002938444	0.46157185	0.00044251	3.1398	0.021244	0.24201	2.97E+00	0.017323	0.24201	6.040853746	2.12E-02	2.42E-01	3.43E+00	1.73E-02
2892	635153.27	4296765.01	0	3.122589517	0.00302757	0.496518572	0.000459009	3.6968	0.025237	0.26418	3.47E+00	0.019995	0.26418	6.819389517	2.52E-02	2.64E-01	3.97E+00	2.00E-02
2893	635203.27	4296765.01	0	3.422880046	0.003076744	0.544102466	0.000506441	4.45	0.030721	0.29128	4.14E+00	0.02347	0.29128	7.872880046	3.07E-02	2.91E-01	4.68E+00	2.35E-02
2894	635253.27	4296765.01	0	3.839489951	0.003481565	0.610285988	0.000575582	5.4208	0.037775	0.31303	5.00E+00	0.027961	0.31303	9.260289951	3.78E-02	3.13E-01	5.61E+00	2.80E-02
2895	635303.27	4296765.01	0	4.278628944	0.003932518	0.680133002	0.000650212	6.5166	0.045422	0.31927	6.00E+00	0.033511	0.31927	10.79522894	4.54E-02	3.19E-01	6.68E+00	3.35E-02
2896	635353.27	4296765.01	0	4.565222382	0.004223849	0.725708593	0.000698418	7.7423	0.05348	0.33821	7.18E+00	0.040531	0.33821	12.30752238	5.35E-02	3.38E-01	7.91E+00	4.05E-02
2897	635403.27	4296765.01	0	4.699214965	0.004355832	0.746997317	0.000720242	9.3063	0.063436	0.37305	8.73E+00	0.050152	0.37305	14.00551497	6.34E-02	3.73E-01	9.48E+00	5.02E-02
2898	635453.27	4296765.01	0	4.748320247	0.004440197	0.754731824	0.000726995	11.52	0.077426	0.40441	1.09E+01	0.064199	0.40441	16.26832025	7.74E-02	4.04E-01	1.17E+01	6.42E-02
2899	635503.27	4296765.01	0	4.752829241	0.004552608	0.755272743	0.000724924	14.74	0.097852	0.4294	1.42E+01	0.0849	0.4294	19.49282924	9.79E-02	4.29E-01	1.49E+01	8.49E-02
2900	635553.27	4296765.01	0	4.730836019	0.004621598	0.751515418	0.000717378	19.041	0.12533	0.44794	1.85E+01	0.11279	0.44794	23.77183602	1.25E-01	4.48E-01	1.93E+01	1.13E-01
2901	635603.27	4296765.01	0	4.682883589	0.004656766	0.743583677	0.000704848	23.801	0.15602	0.45521	2.33E+01	0.14394	0.45521	28.48388359	1.56E-01	4.55E-01	2.40E+01	1.44E-01
2902	635653.27	4296765.01	0	4.612806565	0.004639971	0.732232014	0.000691788	27.641	0.18115	0.45576	2.71E+01	0.16964	0.45576	32.25380656	1.81E-01	4.56E-01	2.79E+01	1.70E-01
2903	635703.27	4296765.01	0	4.51204989	0.004565166	0.716156817	0.000680417	28.966	0.19066	0.46537	2.85E+01	0.17978	0.46537	33.47804989	1.91E-01	4.65E-01	2.92E+01	1.80E-01
2904	635203.27	4296815.01	0	3.060501549	0.00273291	0.486696595	0.000451742	4.2753	0.029323	0.25397	4.00E+00	0.02292	0.25397	7.335801549	2.93E-02	2.54E-01	4.49E+00	2.29E-02
2905	635253.27	4296815.01	0	3.35141571	0.00301758	0.532839542	0.000498835	5.1041	0.035132	0.27512	4.76E+00	0.027113	0.27512	8.45551571	3.51E-02	2.75E-01	5.29E+00	2.71E-02
2906	635303.27	4296815.01	0	3.638497481	0.003303612	0.578422102	0.00054616	6.0713	0.041696	0.28259	5.67E+00	0.032385	0.28259	9.709797481	4.17E-02	2.83E-01	6.25E+00	3.24E-02
2907	635353.27	4296815.01	0	3.848908547	0.003513887	0.611844918	0.000580945	7.2158	0.049177	0.31769	6.78E+00	0.039158	0.31769	11.06470855	4.92E-02	3.18E-01	7.39E+00	3.92E-02
2908	635403.27	4296815.01	0	3.966754643	0.003628792	0.630546429	0.000599943	8.6938	0.058654	0.34045	8.25E+00	0.048347	0.34045	12.66055464	5.87E-02	3.40E-01	8.88E+00	4.83E-02
2909	635453.27	4296815.01	0	4.019660896	0.003674133	0.638883649	0.000607425	10.704	0.071479	0.35826	1.03E+01	0.061145	0.35826	14.7236609	7.15E-02	3.58E-01	1.09E+01	6.11E-02
2910	635503.27	4296815.01	0	4.03431016	0.003678097	0.641096314	0.00060806	13.35	0.088393	0.37886	1.29E+01	0.078221	0.37886	17.38431016	8.84E-02	3.79E-01	1.36E+01	7.82E-02
2911	635553.27	4296815.01	0	4.022482946	0.003690193	0.639052413	0.000603718	16.455	0.10836	0.38582	1.60E+01	0.098472	0.38582	20.47748295	1.08E-01	3.86E-01	1.67E+01	9.85E-02
2912	635603.27	4296815.01	0	3.988368578	0.003726605	0.633456548	0.00059564	19.487	0.12811	0.38844	1.91E+01	0.11859	0.38844	23.47536858	1.28E-01	3.88E-01	1.97E+01	1.19E-01
2913	635653.27	4296815.01	0	3.928211418	0.00372233	0.62376512	0.000583897	21.607	0.1424	0.40198	2.12E+01	0.13331	0.40198	25.53521142	1.42E-01	4.02E-01	2.18E+01	1.33E-01
2914	635703.27	4296815.01	0	3.84253489	0.003666434	0.610145602	0.000569901	22.059	0.14663	0.4001	2.17E+01	0.13805	0.4001	25.90153489	1.47E-01	4.00E-01	2.23E+01	1.38E-01
2915	635203.27	4296865.01	0	2.756936738	0.002456086	0.438591847	0.000405974	4.1341	0.028187	0.23371	3.89E+00	0.022552	0.23371	6.891036738	2.82E-02	2.34E-01	4.33E+00	2.26E-02
2916	635253.27	4296865.01	0	2.972325822	0.002661923	0.472700554	0.000440016	4.8764	0.033274	0.25248	4.59E+00	0.026551	0.25248	7.848725822	3.33E-02	2.52E-01	5.06E+00	2.66E-02
2917	635303.27	4296865.01	0	3.178079211	0.002861462	0.505314042	0.00047302	5.7526	0.039141	0.27553	5.42E+00	0.031554	0.27553	8.930679211	3.91E-02	2.76E-01	5.93E+00	3.16E-02
2918	635353.27	4296865.01	0	3.337548488	0.003016982	0.530603096	0.000498741	6.814	0.046077	0.29259	6.46E+00	0.037983	0.29259	10.15154849	4.61E-02	2.93E-01	6.99E+00	3.80E-02
2919	635403.27	4296865.01	0	3.437127942	0.003113329	0.546391227	0.000514667	8.1739	0.054846	0.30666	7.81E+00	0.046529	0.30666	11.61102794	5.48E-02	3.07E-01	8.36E+00	4.65E-02
2920	635453.27	4296865.01	0	3.488136236	0.003160158	0.55445292	0.000522397	9.9223	0.06608	0.32539	9.56E+00	0.057732	0.32539	13.41043624	6.61E-02	3.25E-01	1.01E+01	5.77E-02
2921	635503.27	4296865.01	0	3.504180278	0.003168451	0.556918084	0.000523749	12.015	0.079574	0.34074	1.17E+01	0.071322	0.34074	15.51918028	7.96E-02	3.41E-01	1.22E+01	7.13E-02
2922	635553.27	4296865.01	0	3.496393919	0.003152203	0.555579409	0.00052104	14.223	0.093924	0.33616	1.39E+01	0.085877	0.33616	17.71939392	9.39E-02	3.36E-01	1.44E+01	8.59E-02
2923	635603.27	4296865.01	0	3.467409743	0.003115149	0.550870981	0.000514888	16.158	0.10678	0.34555	1.58E+01	0.099016	0.34555	19.62540974	1.07E-01	3.46E-01	1.64E+01	9.90E-02
2924	635653.27	4296865.01	0	3.417373235	0.003074298	0.54286569	0.000506051	17.338	0.11519	0.35568	1.70E+01	0.10779	0.35568	20.75537323	1.15E-01	3.56E-01	1.76E+01	1.08E-01
2925	635703.27	4296865.01	0	3.341993627	0.003028376	0.530919285	0.0004943	17.408	0.11706	0.34852	1.71E+01	0.11008	0.34852	20.74999363	1.17E-01	3.49E-01	1.76E+01	1.10E-01
2926	635203.27	4296915.01	0	2.500801319	0.00222352	0.397992985	0.000367525	4.0122	0.027229	0.22524	3.80E+00	0.022259	0.22524	6.513001319	2.72E-02	2.25E-01	4.20E+00	2.23E-02
2927	635253.27	4296915.01	0	2.667442963	0.002378935	0.42433752	0.00039322	4.6849	0.03179	0.24197	4.44E+00	0.026045	0.24197	7.352342963	3.18E-02	2.42E-01	4.86E+00	2.60E-02
2928	635303.27	4296915.01	0	2.823459784	0.002526672	0.449026828	0.000417649	5.4852	0.037121	0.25598	5.21E+00	0.030766	0.25598	8.308659784	3.71E-02	2.56E-01	5.66E+00	3.08E-02
2929	635353.27	4296915.01	0	2.948252998	0.002645749	0.468786361	0.000437336	6.4654	0.04354	0.26678	6.17E+00	0.036813	0.26678	9.413652998	4.35E-02	2.67E-01	6.64E+00	3.68E-02
2930	635403.27	4296915.01	0	3.03093162	0.002724676	0.481879146	0.00045038	7.6885	0.051474	0.27952	7.39E+00	0.044574	0.27952	10.71943162	5.15E-02	2.80E-01	7.87E+00	4.46E-02
2931	635453.27	4296915.01	0	3.076013861	0.002766788	0.489007968	0.00045733	9.158	0.060991	0.29547	8.86E+00	0.054059	0.29547	12.23401386	6.10E-02	2.95E-01	9.35E+00	5.41E-02
2932	635503.27	4296915.01	0	3.092197683	0.002779509	0.491536552	0.000459416	10.769	0.071476	0.28905	1.05E+01	0.064619	0.28905	13.86119768	7.15E-02	2.89E-01	1.10E+01	6.46E-02
2933	635553.27	4296915.01	0	3.086188214	0.002769472	0.490527393	0.000457736	12.322	0.081727	0.29853	1.20E+01	0.075031	0.29853	15.40818821	8.17E-02	2.99E-01	1.25E+01	7.50E-02
2934	635603.27	4296915.01	0	3.061026175	0.00274126	0.486480832	0.000453049	13.56	0.090209	0.30336	1.33E+01	0.083746	0.30336	16.62102618	9.02E-02	3.03E-01	1.38E+01	8.37E-02
2935	635653.27	4296915.01	0	3.015291882	0.002694695	0.479189839	0.000445325	14.215	0.095328	0.31149	1.39E+01	0.08916	0.31149	17.23029188	9.53E-02	3.11E-01	1.44E+01	8.92E-02
2936	635703.27	4296915.01	0	2.949965755	0.002636715	0.468870916	0.000435713	14.117	0.095967	0.31335	1.39E+01	0.090172	0.31335	17.06696576	9.60E-02	3.13E-01	1.43E+01	9.02E-02
2937	635203.27	4296965.01	0	2.282641964	0.002025533	0.363395614	0.000334793	3.8929	0.026346	0.21422	3.70E+00	0.021933	0.21422	6.175541964	2.63E-02	2.14E-01	4.07E+00	2.19E-02
2938	635253.27	4296965.01	0	2.415724371	0.00214804	0.384410523	0.000355042	4.5057	0.030475	0.22602	4.29E+00	0.025499	0.22602	6.921424371	3.05E-02	2.26E-01	4.68E+00	2.55E-02
2939	635303.27	4296965.01	0	2.538848732	0.002262166	0.40386518	0.000373907	5.2446	0.035393	0.23471	5.01E+00	0.029968	0.23471	7.783448732	3.54E-02	2.35E-01	5.41E+00	3.00E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2940	635353.27	4296965.01	0	2.638812977	0.002355793	0.41967121	0.000389382	6.143	0.041296	0.24781	5.90E+00	0.03559	0.24781	8.781812977	4.13E-02	2.48E-01	6.32E+00	3.56E-02
2941	635403.27	4296965.01	0	2.707309193	0.002419949	0.43050359	0.00039998	7.2157	0.048303	0.25561	6.96E+00	0.042459	0.25561	9.923009193	4.83E-02	2.56E-01	7.39E+00	4.25E-02
2942	635453.27	4296965.01	0	2.745783819	0.002456424	0.43658998	0.000405999	8.4155	0.056141	0.26664	8.16E+00	0.050272	0.26664	11.16128382	5.61E-02	2.67E-01	8.60E+00	5.03E-02
2943	635503.27	4296965.01	0	2.759980436	0.0024692	0.438823912	0.000408095	9.6316	0.064162	0.26465	9.38E+00	0.058351	0.26465	12.39158044	6.42E-02	2.65E-01	9.82E+00	5.84E-02
2944	636098.34	4296463.13	0	4.9118085	0.024640012	0.796233198	0.003633531	6.0887	0.041426	0.55431	5.90E+00	0.037129	0.55431	11.0005085	4.14E-02	5.54E-01	6.70E+00	3.71E-02
2945	636148.34	4296463.13	0	3.3445701	0.010785331	0.541603102	0.001591147	4.6202	0.030943	0.47384	4.50E+00	0.02815	0.47384	7.9647701	3.09E-02	4.74E-01	5.04E+00	2.82E-02
2946	636198.34	4296463.13	0	2.647229751	0.00528322	0.429017608	0.000779966	3.6697	0.024311	0.4105	3.58E+00	0.022295	0.4105	6.316929751	2.43E-02	4.11E-01	4.01E+00	2.23E-02
2947	636248.34	4296463.13	0	2.268039914	0.002862751	0.368090122	0.000423018	3.0113	0.01978	0.35829	2.94E+00	0.018222	0.35829	5.279339914	1.98E-02	3.58E-01	3.31E+00	1.82E-02
2948	636298.34	4296463.13	0	2.032107482	0.001963569	0.330309081	0.000322988	2.5308	0.016505	0.31538	2.48E+00	0.015247	0.31538	4.562907482	1.65E-02	3.15E-01	2.81E+00	1.52E-02
2949	636348.34	4296463.13	0	1.863855802	0.001787408	0.303384588	0.000293857	2.1667	0.014042	0.28053	2.12E+00	0.012994	0.28053	4.030555802	1.40E-02	2.81E-01	2.42E+00	1.30E-02
2950	636398.34	4296463.13	0	1.727530908	0.001651328	0.281520465	0.000271382	1.8825	0.012133	0.25383	1.84E+00	0.01124	0.25383	3.610030908	1.21E-02	2.54E-01	2.13E+00	1.12E-02
2951	636098.34	4296513.13	0	4.990632521	0.02938391	0.810916495	0.0043314	5.2833	0.035399	0.59873	5.14E+00	0.032075	0.59873	10.27393252	3.54E-02	5.99E-01	5.95E+00	3.21E-02
2952	636148.34	4296513.13	0	3.089892209	0.010763185	0.500229429	0.001587592	4.0877	0.027075	0.50574	3.99E+00	0.024844	0.50574	7.177592209	2.71E-02	5.06E-01	4.49E+00	2.48E-02
2953	636198.34	4296513.13	0	2.396172688	0.004622424	0.387895473	0.000682504	3.2967	0.021649	0.43308	3.22E+00	0.019988	0.43308	5.692872688	2.16E-02	4.33E-01	3.61E+00	2.00E-02
2954	636248.34	4296513.13	0	2.052949297	0.002415088	0.332756698	0.000357004	2.737	0.017847	0.3772	2.68E+00	0.016534	0.3772	4.789949297	1.78E-02	3.77E-01	3.01E+00	1.65E-02
2955	636298.34	4296513.13	0	1.838846819	0.001761633	0.298509086	0.000289827	2.3181	0.015021	0.33082	2.27E+00	0.013944	0.33082	4.156946819	1.50E-02	3.31E-01	2.57E+00	1.39E-02
2956	636348.34	4296513.13	0	1.683706362	0.001603262	0.273705612	0.000263643	1.9969	0.012867	0.29277	1.96E+00	0.011961	0.29277	3.680606362	1.29E-02	2.93E-01	2.23E+00	1.20E-02
2957	636398.34	4296513.13	0	1.556220757	0.001477993	0.253271514	0.000242958	1.7439	0.011182	0.26258	1.71E+00	0.010403	0.26258	3.300120757	1.12E-02	2.63E-01	1.96E+00	1.04E-02
2958	636148.34	4296563.13	0	2.808938929	0.009567788	0.454365554	0.001411301	3.7392	0.02466	0.47739	3.66E+00	0.02281	0.47739	6.548138929	2.47E-02	4.77E-01	4.11E+00	2.28E-02
2959	636198.34	4296563.13	0	2.175203261	0.003841256	0.351714692	0.000567328	3.0318	0.019845	0.42695	2.97E+00	0.018432	0.42695	5.207003261	1.98E-02	4.27E-01	3.32E+00	1.84E-02
2960	636248.34	4296563.13	0	1.874373067	0.00206716	0.303474562	0.000305681	2.5277	0.016439	0.38273	2.48E+00	0.015302	0.38273	4.402073067	1.64E-02	3.83E-01	2.78E+00	1.53E-02
2961	636298.34	4296563.13	0	1.682657724	0.001603539	0.272853692	0.000263873	2.1513	0.013909	0.34514	2.11E+00	0.012966	0.34514	3.833957724	1.39E-02	3.45E-01	2.38E+00	1.30E-02
2962	636348.34	4296563.13	0	1.53814523	0.001458355	0.24976304	0.000239873	1.8597	0.01196	0.31426	1.83E+00	0.011158	0.31426	3.39784523	1.20E-02	3.14E-01	2.07E+00	1.12E-02
2963	636398.34	4296563.13	0	1.418329024	0.001341278	0.230564737	0.000220541	1.6294	0.010429	0.28732	1.60E+00	0.009736	0.28732	3.047729024	1.04E-02	2.87E-01	1.83E+00	9.74E-03
2964	635748.34	4296613.13	0	9.509146529	0.012067619	1.510376831	0.001798615	94.91	0.62103	0.84924	9.36E+01	0.59085	0.84924	104.4191465	6.21E-01	8.49E-01	9.51E+01	5.91E-01
2965	635798.34	4296613.13	0	9.11596796	0.011641943	1.447637068	0.001735041	80.652	0.52948	0.85348	7.94E+01	0.5008	0.85348	89.76796796	5.29E-01	8.53E-01	8.09E+01	5.01E-01
2966	635848.34	4296613.13	0	8.630969321	0.010982577	1.371030053	0.001636796	48.631	0.32291	0.92293	4.75E+01	0.29626	0.92293	57.26196932	3.23E-01	9.23E-01	4.89E+01	2.96E-01
2967	635898.34	4296613.13	0	8.13782456	0.010184015	1.294321184	0.001518026	24.978	0.17392	0.8972	2.39E+01	0.14954	0.8972	33.11582456	1.74E-01	8.97E-01	2.52E+01	1.50E-01
2968	635948.34	4296613.13	0	8.314695761	0.011243624	1.329887992	0.001664417	15.399	0.11159	0.8558	1.45E+01	0.090645	0.8558	23.71369576	1.12E-01	8.56E-01	1.58E+01	9.06E-02
2969	636148.34	4296613.13	0	2.52971981	0.00772393	0.408656502	0.001139542	3.5752	0.023625	0.48909	3.50E+00	0.021986	0.48909	6.10491981	2.36E-02	4.89E-01	3.91E+00	2.20E-02
2970	636198.34	4296613.13	0	2.005990699	0.003356369	0.324039701	0.000495806	2.8989	0.019006	0.4249	2.84E+00	0.017743	0.4249	4.904890699	1.90E-02	4.25E-01	3.17E+00	1.77E-02
2971	636248.34	4296613.13	0	1.734663963	0.001886291	0.280587561	0.000278978	2.4151	0.015732	0.37172	2.37E+00	0.014707	0.37172	4.149763963	1.57E-02	3.72E-01	2.65E+00	1.47E-02
2972	636298.34	4296613.13	0	1.556281188	0.001478938	0.252112767	0.000243426	2.0556	0.013315	0.32233	2.02E+00	0.012455	0.32233	3.611881188	1.33E-02	3.22E-01	2.27E+00	1.25E-02
2973	636348.34	4296613.13	0	1.419391768	0.001342348	0.230248279	0.000220848	1.7749	0.011437	0.28481	1.74E+00	0.010701	0.28481	3.194291768	1.14E-02	2.85E-01	1.97E+00	1.07E-02
2974	636398.34	4296613.13	0	1.305942276	0.001231991	0.212078688	0.000202626	1.5536	0.0099627	0.26171	1.53E+00	0.0093241	0.26171	2.859542276	9.96E-03	2.62E-01	1.74E+00	9.32E-03
2975	635748.34	4296663.13	0	6.860257364	0.008170479	1.088330426	0.001217569	57.775	0.37829	0.66368	5.69E+01	0.35833	0.66368	64.63525736	3.78E-01	6.64E-01	5.80E+01	3.58E-01
2976	635798.34	4296663.13	0	6.570434795	0.007762676	1.042578619	0.001156675	47.803	0.31498	0.65587	4.70E+01	0.29649	0.65587	54.3734348	3.15E-01	6.56E-01	4.80E+01	2.96E-01
2977	635848.34	4296663.13	0	6.231719268	0.007256147	0.989520769	0.001081218	32.727	0.22259	0.69523	3.20E+01	0.2057	0.69523	38.95871927	2.23E-01	6.95E-01	3.30E+01	2.06E-01
2978	635898.34	4296663.13	0	5.899277195	0.006700967	0.938248768	0.000998695	21.25	0.15905	0.71984	2.06E+01	0.14375	0.71984	27.14927719	1.59E-01	7.20E-01	2.15E+01	1.44E-01
2979	635948.34	4296663.13	0	5.762193046	0.009493532	0.919884892	0.001403646	13.829	0.10574	0.66269	1.33E+01	0.092632	0.66269	19.59119305	1.06E-01	6.63E-01	1.42E+01	9.26E-02
2980	635998.34	4296663.13	0	5.523395994	0.024082914	0.890071693	0.003552347	8.5732	0.061169	0.61636	8.28E+00	0.054491	0.61636	14.09659599	6.12E-02	6.16E-01	9.17E+00	5.45E-02
2981	636048.34	4296663.13	0	5.547946939	0.030840905	0.901971985	0.004545798	5.8706	0.040249	0.58404	5.72E+00	0.036832	0.58404	11.41854694	4.02E-02	5.84E-01	6.62E+00	3.68E-02
2982	636098.34	4296663.13	0	3.547700394	0.019472654	0.574961978	0.002870279	4.3992	0.029555	0.51291	4.31E+00	0.027392	0.51291	7.946900394	2.96E-02	5.13E-01	4.88E+00	2.74E-02
2983	636148.34	4296663.13	0	2.350640394	0.006771854	0.379418197	0.000999124	3.4726	0.02304	0.4578	3.41E+00	0.021495	0.4578	5.823240394	2.30E-02	4.58E-01	3.79E+00	2.15E-02
2984	636198.34	4296663.13	0	1.889995176	0.003176592	0.305070068	0.000469208	2.8343	0.018645	0.40294	2.78E+00	0.017454	0.40294	4.724295176	1.86E-02	4.03E-01	3.09E+00	1.75E-02
2985	636248.34	4296663.13	0	1.635598558	0.001831175	0.264331283	0.000270785	2.3742	0.015519	0.3802	2.33E+00	0.014551	0.3802	4.009798558	1.55E-02	3.80E-01	2.60E+00	1.46E-02
2986	636298.34	4296663.13	0	1.461284821	0.001387763	0.236499723	0.000228479	2.0219	0.013147	0.33853	1.99E+00	0.012333	0.33853	3.483184821	1.31E-02	3.39E-01	2.22E+00	1.23E-02
2987	636348.34	4296663.13	0	1.324948462	0.001251843	0.214721075	0.000206014	1.741	0.011263	0.29534	1.71E+00	0.010566	0.29534	3.065948462	1.13E-02	2.95E-01	1.93E+00	1.06E-02
2988	636398.34	4296663.13	0	1.214690852	0.001144824	0.19707063	0.000188342	1.5206	0.0097927	0.26846	1.49E+00	0.0091842	0.26846	2.735290852	9.79E-03	2.68E-01	1.69E+00	9.18E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
2989	635748.34	4296713.13	0	5.356299528	0.005833433	0.849888412	0.000869229	38.668	0.25428	0.55215	3.81E+01	0.24047	0.55215	44.02429953	2.54E-01	5.52E-01	3.89E+01	2.40E-01
2990	635798.34	4296713.13	0	5.147705674	0.005564461	0.817087583	0.000829072	32.42	0.21701	0.541	3.19E+01	0.20424	0.541	37.56770567	2.17E-01	5.41E-01	3.27E+01	2.04E-01
2991	635848.34	4296713.13	0	4.893657926	0.005210089	0.777414049	0.000776307	24.349	0.17163	0.54981	2.38E+01	0.16005	0.54981	29.24265793	1.72E-01	5.50E-01	2.46E+01	1.60E-01
2992	635898.34	4296713.13	0	4.633622469	0.004772746	0.737388544	0.000722574	17.322	0.13066	0.57641	1.69E+01	0.12047	0.57641	21.95562247	1.31E-01	5.76E-01	1.76E+01	1.20E-01
2993	635948.34	4296713.13	0	4.381508887	0.00746716	0.699701439	0.001103587	11.76	0.089286	0.56196	1.14E+01	0.081309	0.56196	16.14150889	8.93E-02	5.62E-01	1.21E+01	8.13E-02
2994	635998.34	4296713.13	0	4.087070747	0.013865574	0.656581083	0.002045862	7.9041	0.057185	0.50865	7.69E+00	0.052227	0.50865	11.99117075	5.72E-02	5.09E-01	8.35E+00	5.22E-02
2995	636048.34	4296713.13	0	3.723420042	0.018049484	0.601455151	0.002661169	5.6197	0.039041	0.4857	5.49E+00	0.036001	0.4857	9.343120042	3.90E-02	4.86E-01	6.09E+00	3.60E-02
2996	636098.34	4296713.13	0	2.846970064	0.011689776	0.459741532	0.001723733	4.2267	0.028652	0.44346	4.14E+00	0.026618	0.44346	7.073670064	2.87E-02	4.43E-01	4.60E+00	2.66E-02
2997	636148.34	4296713.13	0	2.151198274	0.005504862	0.34687987	0.000812343	3.3333	0.022243	0.42395	3.27E+00	0.020768	0.42395	5.484498274	2.22E-02	4.24E-01	3.62E+00	2.08E-02
2998	636198.34	4296713.13	0	1.775558526	0.002896091	0.286393804	0.000427793	2.7314	0.018036	0.38062	2.68E+00	0.016893	0.38062	4.506958526	1.80E-02	3.81E-01	2.97E+00	1.69E-02
2999	636248.34	4296713.13	0	1.543820965	0.001742917	0.249299928	0.000257715	2.3014	0.015087	0.34691	2.26E+00	0.014159	0.34691	3.845220965	1.51E-02	3.47E-01	2.51E+00	1.42E-02
3000	636298.34	4296713.13	0	1.380168716	0.001309638	0.223174723	0.00021567	1.9762	0.012887	0.31544	1.94E+00	0.012106	0.31544	3.356368716	1.29E-02	3.15E-01	2.17E+00	1.21E-02
3001	636348.34	4296713.13	0	1.252596271	0.001182837	0.202808271	0.000194711	1.7186	0.011158	0.28977	1.69E+00	0.010485	0.28977	2.971196271	1.12E-02	2.90E-01	1.89E+00	1.05E-02
3002	636398.34	4296713.13	0	1.145323947	0.001078987	0.18564454	0.000177561	1.5083	0.0097534	0.27592	1.48E+00	0.0091634	0.27592	2.653623947	9.75E-03	2.76E-01	1.67E+00	9.16E-03
3003	636448.34	4296713.13	0	1.050632388	0.000988392	0.170439336	0.000162616	1.3345	0.0085975	0.25253	1.31E+00	0.0080742	0.25253	2.385132388	8.60E-03	2.53E-01	1.48E+00	8.07E-03
3004	635748.34	4296763.13	0	4.420644235	0.004482415	0.701724904	0.000667959	27.848	0.18521	0.47339	2.74E+01	0.17488	0.47339	32.26864424	1.85E-01	4.73E-01	2.81E+01	1.75E-01
3005	635798.34	4296763.13	0	4.248366949	0.004280145	0.674678635	0.000637768	23.905	0.16354	0.4605	2.35E+01	0.15403	0.4605	28.15336695	1.64E-01	4.61E-01	2.42E+01	1.54E-01
3006	635848.34	4296763.13	0	4.048641745	0.003999211	0.643590174	0.000613207	18.915	0.13559	0.46222	1.85E+01	0.12706	0.46222	22.96364174	1.36E-01	4.62E-01	1.92E+01	1.27E-01
3007	635898.34	4296763.13	0	3.82528086	0.003623776	0.6091601	0.000593631	14.122	0.10548	0.47959	1.38E+01	0.09818	0.47959	17.94728086	1.05E-01	4.80E-01	1.44E+01	9.82E-02
3008	635948.34	4296763.13	0	3.581607477	0.005741281	0.572044644	0.000848486	10.106	0.07571	0.47527	9.86E+00	0.070036	0.47527	13.68760748	7.57E-02	4.75E-01	1.04E+01	7.00E-02
3009	635998.34	4296763.13	0	3.291939752	0.008654596	0.527919622	0.00127749	7.1989	0.05227	0.44921	7.03E+00	0.048363	0.44921	10.49083975	5.23E-02	4.49E-01	7.56E+00	4.84E-02
3010	636048.34	4296763.13	0	2.916631659	0.009773597	0.469350774	0.001441813	5.3233	0.03734	0.40432	5.21E+00	0.034678	0.40432	8.239931659	3.73E-02	4.04E-01	5.68E+00	3.47E-02
3011	636098.34	4296763.13	0	2.407889397	0.007326458	0.387859044	0.001080857	4.0851	0.027952	0.39094	4.00E+00	0.026057	0.39094	6.492989397	2.80E-02	3.91E-01	4.39E+00	2.61E-02
3012	636148.34	4296763.13	0	1.958787567	0.004319214	0.315524471	0.000637563	3.2323	0.021736	0.35527	3.17E+00	0.020323	0.35527	5.191087567	2.17E-02	3.55E-01	3.49E+00	2.03E-02
3013	636198.34	4296763.13	0	1.65580763	0.002541161	0.266883455	0.000375418	2.6347	0.017495	0.3469	2.59E+00	0.016394	0.3469	4.29050763	1.75E-02	3.47E-01	2.85E+00	1.64E-02
3014	636248.34	4296763.13	0	1.449934951	0.001606062	0.233959673	0.000237496	2.21	0.014542	0.32468	2.17E+00	0.013649	0.32468	3.659934951	1.45E-02	3.25E-01	2.41E+00	1.36E-02
3015	636298.34	4296763.13	0	1.299335446	0.001228696	0.209925824	0.000202378	1.899	0.012414	0.30029	1.87E+00	0.011664	0.30029	3.198335446	1.24E-02	3.00E-01	2.08E+00	1.17E-02
3016	636348.34	4296763.13	0	1.17982354	0.001110762	0.190853657	0.000182885	1.6596	0.010796	0.27493	1.63E+00	0.01015	0.27493	2.83942354	1.08E-02	2.75E-01	1.82E+00	1.02E-02
3017	636398.34	4296763.13	0	1.08044642	0.00101536	0.174966949	0.00016713	1.4694	0.0095246	0.25449	1.44E+00	0.0089558	0.25449	2.54984642	9.52E-03	2.54E-01	1.62E+00	8.96E-03
3018	635748.34	4296813.13	0	3.762385373	0.003595348	0.597532738	0.000558647	21.137	0.14268	0.41179	2.08E+01	0.13457	0.41179	24.89938537	1.43E-01	4.12E-01	2.14E+01	1.35E-01
3019	635798.34	4296813.13	0	3.61738819	0.003428465	0.574815309	0.000539874	18.503	0.12866	0.39891	1.82E+01	0.12125	0.39891	22.12038819	1.29E-01	3.99E-01	1.88E+01	1.21E-01
3020	635848.34	4296813.13	0	3.448637608	0.003194022	0.548567613	0.000521133	15.102	0.10875	0.40586	1.48E+01	0.10218	0.40586	18.55063761	1.09E-01	4.06E-01	1.54E+01	1.02E-01
3021	635898.34	4296813.13	0	3.253917184	0.003041544	0.518460061	0.000502565	11.693	0.086384	0.40011	1.15E+01	0.080823	0.40011	14.94691718	8.64E-02	4.00E-01	1.20E+01	8.08E-02
3022	635948.34	4296813.13	0	3.03467663	0.004413865	0.484708018	0.000652411	8.7428	0.064688	0.4085	8.55E+00	0.060302	0.4085	11.77747663	6.47E-02	4.09E-01	9.04E+00	6.03E-02
3023	635998.34	4296813.13	0	2.777685735	0.005811304	0.444969332	0.000858171	6.5112	0.047222	0.39856	6.37E+00	0.044001	0.39856	9.288885735	4.72E-02	3.99E-01	6.82E+00	4.40E-02
3024	636048.34	4296813.13	0	2.466041646	0.00616001	0.396053303	0.000909235	4.9786	0.035148	0.37331	4.88E+00	0.032804	0.37331	7.444641646	3.51E-02	3.73E-01	5.27E+00	3.28E-02
3025	636098.34	4296813.13	0	2.112073267	0.005005184	0.339669411	0.000738767	3.9172	0.027015	0.33709	3.84E+00	0.025264	0.33709	6.029273267	2.70E-02	3.37E-01	4.18E+00	2.53E-02
3026	636148.34	4296813.13	0	1.789703657	0.003383933	0.288027802	0.000499681	3.1495	0.021347	0.33116	3.09E+00	0.020002	0.33116	4.939203657	2.13E-02	3.31E-01	3.38E+00	2.00E-02
3027	636198.34	4296813.13	0	1.544564226	0.002193451	0.248786216	0.000324118	2.5784	0.017244	0.30647	2.53E+00	0.016179	0.30647	4.122964226	1.72E-02	3.06E-01	2.78E+00	1.62E-02
3028	636248.34	4296813.13	0	1.363036681	0.00146522	0.219789029	0.000216691	2.1515	0.014236	0.27576	2.11E+00	0.013369	0.27576	3.514536681	1.42E-02	2.76E-01	2.33E+00	1.34E-02
3029	636298.34	4296813.13	0	1.22479499	0.001153621	0.197733425	0.000190043	1.8351	0.012045	0.28102	1.80E+00	0.011319	0.28102	3.05989499	1.20E-02	2.81E-01	2.00E+00	1.13E-02
3030	636348.34	4296813.13	0	1.113861317	0.001044433	0.180032049	0.000171995	1.5976	0.010423	0.26239	1.57E+00	0.0097997	0.26239	2.711461317	1.04E-02	2.62E-01	1.75E+00	9.80E-03
3031	635748.34	4296863.13	0	3.269742116	0.002965228	0.519571845	0.000484535	16.658	0.11396	0.36317	1.64E+01	0.1074	0.36317	19.92774212	1.14E-01	3.63E-01	1.69E+01	1.07E-01
3032	635798.34	4296863.13	0	3.144408488	0.002836386	0.499954424	0.000468686	14.781	0.10376	0.35015	1.45E+01	0.097798	0.35015	17.92540849	1.04E-01	3.50E-01	1.50E+01	9.78E-02
3033	635848.34	4296863.13	0	2.997957563	0.002736907	0.477159253	0.000452208	12.349	0.088896	0.35569	1.21E+01	0.083643	0.35569	15.34695756	8.89E-02	3.56E-01	1.26E+01	8.36E-02
3034	635898.34	4296863.13	0	2.827205705	0.002629493	0.450666277	0.00043442	9.8546	0.072129	0.35028	9.66E+00	0.067685	0.35028	12.68180571	7.21E-02	3.50E-01	1.01E+01	6.77E-02
3035	635948.34	4296863.13	0	2.634425306	0.003422653	0.420784317	0.000506037	7.635	0.055917	0.35346	7.48E+00	0.052347	0.35346	10.26942531	5.59E-02	3.53E-01	7.90E+00	5.23E-02
3036	635998.34	4296863.13	0	2.412226205	0.004145761	0.386176312	0.000612489	5.8757	0.042467	0.35094	5.76E+00	0.039733	0.35094	8.287926205	4.25E-02	3.51E-01	6.14E+00	3.97E-02
3037	636048.34	4296863.13	0	2.160494774	0.00426364	0.34659515	0.000629658	4.6112	0.03266	0.33415	4.52E+00	0.030581	0.33415	6.771694774	3.27E-02	3.34E-01	4.87E+00	3.06E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3038	636098.34	4296863.13	0	1.891904853	0.00363931	0.303950736	0.000537422	3.707	0.025715	0.31668	3.64E+00	0.024104	0.31668	5.598904853	2.57E-02	3.17E-01	3.94E+00	2.41E-02
3039	636148.34	4296863.13	0	1.643725061	0.002688053	0.264345535	0.000397077	3.0385	0.020726	0.28787	2.98E+00	0.019455	0.28787	4.682225061	2.07E-02	2.88E-01	3.25E+00	1.95E-02
3040	636198.34	4296863.13	0	1.441977397	0.001876321	0.232126671	0.000277334	2.5241	0.016991	0.2838	2.48E+00	0.015968	0.2838	3.966077397	1.70E-02	2.84E-01	2.71E+00	1.60E-02
3041	636248.34	4296863.13	0	1.283646498	0.001319441	0.206863235	0.000200067	2.1197	0.014116	0.26567	2.08E+00	0.013274	0.26567	3.403346498	1.41E-02	2.66E-01	2.29E+00	1.33E-02
3042	636298.34	4296863.13	0	1.158106347	0.001086746	0.186843122	0.000179051	1.8034	0.011902	0.24424	1.77E+00	0.011195	0.24424	2.961506347	1.19E-02	2.44E-01	1.96E+00	1.12E-02
3043	635748.34	4296913.13	0	2.884041501	0.002583956	0.458526566	0.000426967	13.494	0.093252	0.32276	1.33E+01	0.087819	0.32276	16.3780415	9.33E-02	3.23E-01	1.37E+01	8.78E-02
3044	635798.34	4296913.13	0	2.77427544	0.002500745	0.441349164	0.000413182	12.092	0.085312	0.31023	1.19E+01	0.080397	0.31023	14.86627544	8.53E-02	3.10E-01	1.23E+01	8.04E-02
3045	635848.34	4296913.13	0	2.645876485	0.002411095	0.421336828	0.000398332	10.3	0.073998	0.31327	1.01E+01	0.069674	0.31327	12.94587649	7.40E-02	3.13E-01	1.05E+01	6.97E-02
3046	635898.34	4296913.13	0	2.495931135	0.002309576	0.397998863	0.000381521	8.4334	0.061267	0.30733	8.27E+00	0.057588	0.30733	10.92933113	6.13E-02	3.07E-01	8.67E+00	5.76E-02
3047	635948.34	4296913.13	0	2.328282611	0.002698013	0.371897607	0.000399031	6.7294	0.048888	0.30677	6.60E+00	0.045882	0.30677	9.057682611	4.89E-02	3.07E-01	6.97E+00	4.59E-02
3048	635998.34	4296913.13	0	2.138834707	0.003096677	0.34227875	0.000457705	5.3192	0.038284	0.31177	5.22E+00	0.035909	0.31177	7.458034707	3.83E-02	3.12E-01	5.56E+00	3.59E-02
3049	636048.34	4296913.13	0	1.931946741	0.003137783	0.309721776	0.000463626	4.2573	0.030185	0.30028	4.18E+00	0.028321	0.30028	6.189246741	3.02E-02	3.00E-01	4.49E+00	2.83E-02
3050	636098.34	4296913.13	0	1.718253695	0.002766984	0.27586244	0.000408798	3.4786	0.024235	0.28629	3.41E+00	0.02275	0.28629	5.196853695	2.42E-02	2.86E-01	3.69E+00	2.28E-02
3051	636148.34	4296913.13	0	1.518389083	0.002171346	0.244051502	0.000320876	2.8965	0.019862	0.27253	2.84E+00	0.018663	0.27253	4.414889083	1.99E-02	2.73E-01	3.09E+00	1.87E-02
3052	636198.34	4296913.13	0	1.348403488	0.001606658	0.216955701	0.000237549	2.444	0.016545	0.2502	2.40E+00	0.015565	0.2502	3.792403488	1.65E-02	2.50E-01	2.62E+00	1.56E-02
3053	636248.34	4296913.13	0	1.21030121	0.001178852	0.194942462	0.000187713	2.0804	0.013932	0.24515	2.05E+00	0.013118	0.24515	3.29070121	1.39E-02	2.45E-01	2.24E+00	1.31E-02
3054	636298.34	4296913.13	0	1.096060973	0.001024501	0.176730821	0.000168816	1.7831	0.011835	0.23102	1.75E+00	0.011146	0.23102	2.879160973	1.18E-02	2.31E-01	1.93E+00	1.11E-02
3055	635948.34	4296963.13	0	2.085835382	0.002166376	0.333190275	0.000321833	5.9785	0.043157	0.27687	5.87E+00	0.040563	0.27687	8.064335382	4.32E-02	2.77E-01	6.20E+00	4.06E-02
3056	635998.34	4296963.13	0	1.92533857	0.002396926	0.308044748	0.000354438	4.8366	0.034666	0.2746	4.75E+00	0.032568	0.2746	6.76193857	3.47E-02	2.75E-01	5.05E+00	3.26E-02
3057	636048.34	4296963.13	0	1.753650705	0.002407839	0.281018551	0.000355949	3.9346	0.027862	0.27447	3.86E+00	0.026175	0.27447	5.688250705	2.79E-02	2.74E-01	4.14E+00	2.62E-02
3058	636098.34	4296963.13	0	1.578715943	0.002169578	0.253342985	0.000320688	3.2541	0.022701	0.26608	3.19E+00	0.02133	0.26608	4.832815943	2.27E-02	2.66E-01	3.45E+00	2.13E-02
3059	636148.34	4296963.13	0	1.412428108	0.001775862	0.226924954	0.000262541	2.7395	0.018833	0.24939	2.69E+00	0.017706	0.24939	4.151928108	1.88E-02	2.49E-01	2.92E+00	1.77E-02
3060	636198.34	4296963.13	0	1.266640811	0.001375084	0.203719174	0.000203381	2.3395	0.015887	0.23869	2.30E+00	0.014951	0.23869	3.606140811	1.59E-02	2.39E-01	2.50E+00	1.50E-02
3061	636248.34	4296963.13	0	1.14368937	0.001071997	0.184134857	0.000176722	2.0174	0.013561	0.21905	1.98E+00	0.012776	0.21905	3.16108937	1.36E-02	2.19E-01	2.17E+00	1.28E-02
3062	635998.34	4297013.13	0	1.753455737	0.001903472	0.280518276	0.0002816	4.4088	0.031418	0.24535	4.33E+00	0.029546	0.24535	6.162255737	3.14E-02	2.45E-01	4.61E+00	2.95E-02
3063	636048.34	4297013.13	0	1.605732482	0.001905717	0.257249586	0.000281858	3.6383	0.0257	0.24879	3.57E+00	0.024164	0.24879	5.244032482	2.57E-02	2.49E-01	3.83E+00	2.42E-02
3064	636098.34	4297013.13	0	1.457542912	0.001751148	0.23381579	0.000258958	3.044	0.021266	0.24179	2.99E+00	0.019991	0.24179	4.501542912	2.13E-02	2.42E-01	3.22E+00	2.00E-02
3065	636148.34	4297013.13	0	1.316987024	0.001484342	0.211512789	0.000219529	2.5883	0.017868	0.23468	2.54E+00	0.016798	0.23468	3.905287024	1.79E-02	2.35E-01	2.75E+00	1.68E-02
3066	636198.34	4297013.13	0	1.188344515	0.00119535	0.191052231	0.000183718	2.2304	0.015238	0.22063	2.19E+00	0.014334	0.22063	3.418744515	1.52E-02	2.21E-01	2.38E+00	1.43E-02
3067	636047.84	4296065.06	0	16.40494266	0.015560728	2.674191625	0.002504385	9.4362	0.056009	0.34418	9.21E+00	0.050861	0.34418	25.84114266	5.60E-02	3.44E-01	1.19E+01	5.09E-02
3068	636097.84	4296065.06	0	14.8710737	0.014158296	2.436423412	0.00232553	8.4868	0.051226	0.29421	8.28E+00	0.046525	0.29421	23.3578737	5.12E-02	2.94E-01	1.07E+01	4.65E-02
3069	636147.84	4296065.06	0	14.12128994	0.013655118	2.321289512	0.002242074	7.5793	0.046058	0.28535	7.40E+00	0.041867	0.28535	21.70058994	4.61E-02	2.85E-01	9.72E+00	4.19E-02
3070	636197.84	4296065.06	0	13.57609077	0.013259135	2.236898065	0.002176592	6.6975	0.040634	0.26976	6.54E+00	0.036998	0.26976	20.27359077	4.06E-02	2.70E-01	8.78E+00	3.70E-02
3071	636247.84	4296065.06	0	13.31046868	0.013082887	2.196806501	0.002147262	5.8811	0.035309	0.26147	5.75E+00	0.032208	0.26147	19.19156868	3.53E-02	2.61E-01	7.94E+00	3.22E-02
3072	636297.84	4296065.06	0	13.14460606	0.012969079	2.172077184	0.002128267	5.1526	0.030398	0.24222	5.04E+00	0.027774	0.24222	18.29720606	3.04E-02	2.42E-01	7.21E+00	2.78E-02
3073	636347.84	4296065.06	0	13.0278282	0.012881785	2.154774079	0.002113708	4.5261	0.026094	0.23469	4.43E+00	0.023877	0.23469	17.5539282	2.61E-02	2.35E-01	6.58E+00	2.39E-02
3074	636397.84	4296065.06	0	12.97979487	0.012850328	2.148268023	0.002108325	3.9936	0.022394	0.22113	3.91E+00	0.020518	0.22113	16.97339487	2.24E-02	2.21E-01	6.06E+00	2.05E-02
3075	636447.84	4296065.06	0	12.93981203	0.012819905	2.142761158	0.002103166	3.5423	0.019237	0.19135	3.47E+00	0.017644	0.19135	16.48211203	1.92E-02	1.91E-01	5.62E+00	1.76E-02
3076	636497.84	4296065.06	0	12.88029399	0.012766204	2.13376279	0.002094229	3.1623	0.016573	0.19156	3.10E+00	0.015212	0.19156	16.04259399	1.66E-02	1.92E-01	5.24E+00	1.52E-02
3077	636547.84	4296065.06	0	12.76103824	0.012651008	2.114612401	0.002075219	2.8443	0.014353	0.17719	2.79E+00	0.013182	0.17719	15.60533824	1.44E-02	1.77E-01	4.91E+00	1.32E-02
3078	636597.84	4296065.06	0	12.42359136	0.01231765	2.059046054	0.002020442	2.5756	0.012521	0.15465	2.53E+00	0.011502	0.15465	14.99919136	1.25E-02	1.55E-01	4.59E+00	1.15E-02
3079	636647.84	4296065.06	0	11.2536455	0.011156561	1.863614741	0.001829406	2.3175	0.011007	0.14038	2.28E+00	0.010111	0.14038	13.5711455	1.12E-02	1.40E-01	4.14E+00	1.01E-02
3080	636047.84	4296115.06	0	11.61755566	0.010722602	1.877311541	0.001726552	10.153	0.06336	0.34246	9.91E+00	0.057709	0.34246	21.77055566	6.34E-02	3.42E-01	1.18E+01	5.77E-02
3081	636097.84	4296115.06	0	9.947335313	0.00932097	1.618083701	0.001531748	8.8736	0.056445	0.32469	8.65E+00	0.051374	0.32469	18.82093531	5.64E-02	3.25E-01	1.03E+01	5.14E-02
3082	636147.84	4296115.06	0	9.070830526	0.008698126	1.482014044	0.001428556	7.6705	0.049286	0.3082	7.48E+00	0.044881	0.3082	16.74133053	4.93E-02	3.08E-01	8.96E+00	4.49E-02
3083	636197.84	4296115.06	0	8.526930406	0.008296295	1.397434474	0.001361979	6.5537	0.042186	0.29602	6.39E+00	0.038466	0.29602	15.08063041	4.22E-02	2.96E-01	7.79E+00	3.85E-02
3084	636247.84	4296115.06	0	8.187503424	0.008034334	1.34473142	0.001318508	5.5705	0.035662	0.27848	5.44E+00	0.032565	0.27848	13.75800342	3.57E-02	2.78E-01	6.78E+00	3.26E-02
3085	636297.84	4296115.06	0	7.948531351	0.007835336	1.307511753	0.001285466	4.7358	0.030001	0.26541	4.62E+00	0.027431	0.26541	12.68433135	3.00E-02	2.65E-01	5.93E+00	2.74E-02
3086	636347.84	4296115.06	0	7.769795283	0.007676394	1.279550562	0.001259075	4.0402	0.02523	0.24044	3.95E+00	0.023096	0.24044	11.80999528	2.52E-02	2.40E-01	5.23E+00	2.31E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3087	636397.84	4296115.06	0	7.627928204	0.007544213	1.257223006	0.001237137	3.4653	0.021267	0.22274	3.39E+00	0.019484	0.22274	11.0932282	2.13E-02	2.23E-01	4.65E+00	1.95E-02
3088	636447.84	4296115.06	0	7.503788413	0.007424961	1.237505024	0.001217369	2.9949	0.018022	0.20984	2.93E+00	0.016522	0.20984	10.49868841	1.80E-02	2.10E-01	4.17E+00	1.65E-02
3089	636497.84	4296115.06	0	7.376790242	0.007300691	1.217073951	0.001196815	2.6135	0.0154	0.18154	2.56E+00	0.014124	0.18154	9.990290242	1.54E-02	1.82E-01	3.78E+00	1.41E-02
3090	636547.84	4296115.06	0	7.21000353	0.007135983	1.189856755	0.001169654	2.3043	0.013295	0.16279	2.26E+00	0.012197	0.16279	9.51430353	1.33E-02	1.63E-01	3.45E+00	1.22E-02
3091	636597.84	4296115.06	0	6.87227146	0.006800996	1.134086881	0.001114578	2.048	0.011601	0.15606	2.01E+00	0.010644	0.15606	8.92027146	1.16E-02	1.56E-01	3.14E+00	1.06E-02
3092	636647.84	4296115.06	0	5.560103016	0.005496267	0.916684797	0.000900604	1.8102	0.010223	0.14791	1.77E+00	0.0093781	0.14791	7.370303016	1.02E-02	1.48E-01	2.69E+00	9.38E-03
3093	636047.84	4296165.06	0	9.408187169	0.008428791	1.511529819	0.001374755	11.141	0.071325	0.37414	1.09E+01	0.06508	0.37414	20.54918717	7.13E-02	3.74E-01	1.24E+01	6.51E-02
3094	636097.84	4296165.06	0	7.614155725	0.007074354	1.232645316	0.001163701	9.4054	0.061401	0.35719	9.17E+00	0.055938	0.35719	17.01955572	6.14E-02	3.57E-01	1.04E+01	5.59E-02
3095	636147.84	4296165.06	0	6.681625364	0.006394618	1.087396704	0.001051147	7.8285	0.051621	0.33839	7.63E+00	0.047037	0.33839	14.51012536	5.16E-02	3.38E-01	8.72E+00	4.70E-02
3096	636197.84	4296165.06	0	6.136171338	0.005976128	1.002318777	0.000981808	6.4665	0.042692	0.32111	6.30E+00	0.038943	0.32111	12.60267134	4.27E-02	3.21E-01	7.31E+00	3.89E-02
3097	636247.84	4296165.06	0	5.76350074	0.005663202	0.943907395	0.000929959	5.3337	0.035037	0.30154	5.20E+00	0.031997	0.30154	11.09720074	3.50E-02	3.02E-01	6.15E+00	3.20E-02
3098	636297.84	4296165.06	0	5.493303759	0.005418288	0.901348734	0.000889378	4.4175	0.028758	0.26148	4.31E+00	0.02629	0.26148	9.910803759	2.88E-02	2.61E-01	5.21E+00	2.63E-02
3099	636347.84	4296165.06	0	5.287142671	0.005221679	0.868715577	0.00085681	3.6866	0.02372	0.25224	3.60E+00	0.021702	0.25224	8.973742671	2.37E-02	2.52E-01	4.47E+00	2.17E-02
3100	636397.84	4296165.06	0	5.126002977	0.005063702	0.843089473	0.000830645	3.1108	0.019748	0.21948	3.04E+00	0.01808	0.21948	8.236802977	1.97E-02	2.19E-01	3.88E+00	1.81E-02
3101	636447.84	4296165.06	0	4.986168108	0.00492483	0.820696894	0.000807668	2.6606	0.016649	0.19247	2.60E+00	0.015252	0.19247	7.646768108	1.66E-02	1.92E-01	3.42E+00	1.53E-02
3102	636497.84	4296165.06	0	4.843025861	0.004782259	0.79754732	0.000784127	2.3078	0.014233	0.18307	2.26E+00	0.013045	0.18307	7.150825861	1.42E-02	1.83E-01	3.05E+00	1.30E-02
3103	636547.84	4296165.06	0	4.649603124	0.004589891	0.765905706	0.000752454	2.0274	0.012332	0.17457	1.98E+00	0.011306	0.17457	6.677003124	1.23E-02	1.75E-01	2.75E+00	1.13E-02
3104	636597.84	4296165.06	0	4.258167243	0.004200878	0.701361415	0.000688591	1.796	0.010812	0.16479	1.76E+00	0.0099138	0.16479	6.054167243	1.08E-02	1.65E-01	2.46E+00	9.91E-03
3105	636647.84	4296165.06	0	3.357850908	0.003305581	0.552608863	0.000541863	1.5938	0.0095759	0.15188	1.56E+00	0.0087804	0.15188	4.951650908	9.58E-03	1.52E-01	2.11E+00	8.78E-03
3106	636047.84	4296215.06	0	8.169439604	0.007217445	1.30786964	0.001189524	12.098	0.078929	0.42322	1.18E+01	0.071993	0.42322	20.2674396	7.89E-02	4.23E-01	1.31E+01	7.20E-02
3107	636097.84	4296215.06	0	6.348270223	0.005917852	1.024575874	0.000974319	9.7651	0.064954	0.39355	9.51E+00	0.059112	0.39355	16.11337022	6.50E-02	3.94E-01	1.05E+01	5.91E-02
3108	636147.84	4296215.06	0	5.440233023	0.005244825	0.883062647	0.000862856	7.7994	0.052302	0.37239	7.60E+00	0.047605	0.37239	13.23963302	5.23E-02	3.72E-01	8.48E+00	4.76E-02
3109	636197.84	4296215.06	0	4.884129277	0.004788916	0.7959511	0.000787345	6.2124	0.041617	0.33781	6.05E+00	0.037917	0.33781	11.09652928	4.16E-02	3.38E-01	6.85E+00	3.79E-02
3110	636247.84	4296215.06	0	4.501120661	0.004440837	0.735588093	0.000729698	4.9801	0.03315	0.30823	4.85E+00	0.030236	0.30823	9.481220661	3.32E-02	3.08E-01	5.59E+00	3.02E-02
3111	636297.84	4296215.06	0	4.22377803	0.004171632	0.691667194	0.000685116	4.0421	0.026659	0.27225	3.94E+00	0.024341	0.27225	8.26587803	2.67E-02	2.72E-01	4.63E+00	2.43E-02
3112	636347.84	4296215.06	0	4.015415631	0.00396274	0.658541923	0.00065053	3.3361	0.021768	0.2332	3.26E+00	0.019897	0.2332	7.351515631	2.18E-02	2.33E-01	3.91E+00	1.99E-02
3113	636397.84	4296215.06	0	3.850077726	0.003795344	0.63214443	0.000622827	2.8056	0.018101	0.21988	2.74E+00	0.016562	0.21988	6.655677726	1.81E-02	2.20E-01	3.37E+00	1.66E-02
3114	636447.84	4296215.06	0	3.70449462	0.003648443	0.608753884	0.000598545	2.4025	0.015324	0.20841	2.35E+00	0.014033	0.20841	6.10699462	1.53E-02	2.08E-01	2.96E+00	1.40E-02
3115	636497.84	4296215.06	0	3.550824402	0.003494697	0.583840899	0.000573189	2.09	0.01318	0.19241	2.04E+00	0.012078	0.19241	5.640824402	1.32E-02	1.92E-01	2.63E+00	1.21E-02
3116	636547.84	4296215.06	0	3.339177814	0.003284272	0.549201269	0.000538582	1.8406	0.011491	0.17518	1.80E+00	0.010535	0.17518	5.179777814	1.15E-02	1.75E-01	2.35E+00	1.05E-02
3117	636597.84	4296215.06	0	2.979075762	0.002926773	0.489922633	0.000479923	1.6344	0.010131	0.17275	1.60E+00	0.0092907	0.17275	4.613475762	1.01E-02	1.73E-01	2.09E+00	9.29E-03
3118	636647.84	4296215.06	0	2.386275759	0.002338054	0.392137413	0.000383441	1.4591	0.0090172	0.17449	1.43E+00	0.0082709	0.17449	3.845375759	9.02E-03	1.74E-01	1.82E+00	8.27E-03
3119	636047.84	4296265.06	0	7.358040243	0.006577821	1.175973319	0.001084858	12.75	0.084697	0.46889	1.24E+01	0.076942	0.46889	20.10804024	8.47E-02	4.69E-01	1.36E+01	7.69E-02
3120	636097.84	4296265.06	0	5.594691418	0.005491029	0.901579968	0.000875325	9.7472	0.065937	0.44415	9.48E+00	0.059769	0.44415	15.34189142	6.59E-02	4.44E-01	1.04E+01	5.98E-02
3121	636147.84	4296265.06	0	4.698845064	0.00539696	0.761559062	0.000799063	7.4334	0.050484	0.38364	7.23E+00	0.045798	0.38364	12.13224506	5.05E-02	3.84E-01	7.99E+00	4.58E-02
3122	636197.84	4296265.06	0	4.130280423	0.004507503	0.671998228	0.000673716	5.7315	0.038741	0.34564	5.58E+00	0.035201	0.34564	9.861780423	3.87E-02	3.46E-01	6.25E+00	3.52E-02
3123	636247.84	4296265.06	0	3.739532037	0.003707258	0.610083422	0.0006095	4.5115	0.030236	0.29331	4.39E+00	0.027525	0.29331	8.251032037	3.02E-02	2.93E-01	5.00E+00	2.75E-02
3124	636297.84	4296265.06	0	3.460738003	0.003418982	0.565743304	0.000561768	3.6417	0.02417	0.27078	3.55E+00	0.022045	0.27078	7.102438003	2.42E-02	2.71E-01	4.12E+00	2.20E-02
3125	636347.84	4296265.06	0	3.253771644	0.00320335	0.532734551	0.000526075	3.0145	0.019808	0.25304	2.94E+00	0.0181	0.25304	6.268271644	1.98E-02	2.53E-01	3.47E+00	1.81E-02
3126	636397.84	4296265.06	0	3.088682306	0.003033189	0.506309906	0.000497931	2.5511	0.016597	0.2288	2.49E+00	0.01519	0.2288	5.639782306	1.66E-02	2.29E-01	3.00E+00	1.52E-02
3127	636447.84	4296265.06	0	2.941268545	0.002883914	0.482579369	0.000473276	2.1987	0.014164	0.22546	2.15E+00	0.012978	0.22546	5.139968545	1.42E-02	2.25E-01	2.63E+00	1.30E-02
3128	636497.84	4296265.06	0	2.781045748	0.0027241	0.45657462	0.000446944	1.9224	0.012269	0.22573	1.88E+00	0.011252	0.22573	4.703445748	1.23E-02	2.26E-01	2.33E+00	1.13E-02
3129	636547.84	4296265.06	0	2.57300183	0.002518067	0.422547974	0.000413078	1.6995	0.010761	0.21933	1.66E+00	0.0098744	0.21933	4.27250183	1.08E-02	2.19E-01	2.08E+00	9.87E-03
3130	636597.84	4296265.06	0	2.273635813	0.002221901	0.373345188	0.000364483	1.5148	0.0095367	0.20954	1.48E+00	0.0087553	0.20954	3.788435813	9.54E-03	2.10E-01	1.85E+00	8.76E-03
3131	636647.84	4296265.06	0	1.863656104	0.001816012	0.305819214	0.000297952	1.3592	0.008527	0.19661	1.33E+00	0.0078317	0.19661	3.222856104	8.53E-03	1.97E-01	1.63E+00	7.83E-03
3132	636047.84	4296315.06	0	6.801509596	0.007647405	1.087253928	0.001141055	12.72	0.086253	0.52918	1.23E+01	0.077587	0.52918	19.5215096	8.63E-02	5.29E-01	1.34E+01	7.76E-02
3133	636097.84	4296315.06	0	5.135014591	0.008429935	0.827502568	0.001248442	9.1715	0.063003	0.45802	8.90E+00	0.056697	0.45802	14.30651459	6.30E-02	4.58E-01	9.73E+00	5.67E-02
3134	636147.84	4296315.06	0	4.222610467	0.00719032	0.683931534	0.001062887	6.7397	0.046132	0.38675	6.55E+00	0.041652	0.38675	10.96231047	4.61E-02	3.87E-01	7.23E+00	4.17E-02
3135	636197.84	4296315.06	0	3.623701132	0.005238483	0.588879534	0.000774019	5.1216	0.034727	0.35093	4.98E+00	0.031475	0.35093	8.745301132	3.47E-02	3.51E-01	5.57E+00	3.15E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3136	636247.84	4296315.06	0	3.221161102	0.003611889	0.524746478	0.000533711	4.0373	0.027096	0.31392	3.93E+00	0.02465	0.31392	7.258461102	2.71E-02	3.14E-01	4.46E+00	2.47E-02
3137	636297.84	4296315.06	0	2.942847218	0.002901436	0.480329395	0.000476911	3.288	0.021852	0.30807	3.21E+00	0.019944	0.30807	6.230847218	2.19E-02	3.08E-01	3.69E+00	1.99E-02
3138	636347.84	4296315.06	0	2.740163005	0.002685721	0.447934322	0.000441216	2.7489	0.018099	0.30544	2.68E+00	0.01656	0.30544	5.489063005	1.81E-02	3.05E-01	3.13E+00	1.66E-02
3139	636397.84	4296315.06	0	2.579507691	0.002519305	0.422182871	0.000413702	2.346	0.015307	0.29184	2.29E+00	0.014031	0.29184	4.925507691	1.53E-02	2.92E-01	2.71E+00	1.40E-02
3140	636447.84	4296315.06	0	2.432546616	0.002371087	0.398496142	0.000389239	2.035	0.013165	0.27049	1.99E+00	0.012083	0.27049	4.467546616	1.32E-02	2.70E-01	2.39E+00	1.21E-02
3141	636497.84	4296315.06	0	2.275892639	0.002215802	0.373066861	0.000363666	1.788	0.011478	0.24622	1.75E+00	0.010545	0.24622	4.063892639	1.15E-02	2.46E-01	2.12E+00	1.05E-02
3142	636547.84	4296315.06	0	2.086107159	0.002029013	0.342062198	0.000332967	1.587	0.010123	0.22132	1.55E+00	0.0093072	0.22132	3.673107159	1.01E-02	2.21E-01	1.89E+00	9.31E-03
3143	636597.84	4296315.06	0	1.841695513	0.001788571	0.301957131	0.00029351	1.4201	0.0090141	0.19677	1.39E+00	0.0082933	0.19677	3.261795513	9.01E-03	1.97E-01	1.69E+00	8.29E-03
3144	636647.84	4296315.06	0	1.54240716	0.001493742	0.252741792	0.000245171	1.2796	0.0080934	0.17376	1.25E+00	0.0074507	0.17376	2.82200716	8.09E-03	1.74E-01	1.50E+00	7.45E-03
3145	636047.84	4296365.06	0	6.571968218	0.014442074	1.053428113	0.002141078	11.793	0.081913	0.54918	1.14E+01	0.072524	0.54918	18.36496822	8.19E-02	5.49E-01	1.24E+01	7.25E-02
3146	636097.84	4296365.06	0	4.931815611	0.013384113	0.795922258	0.001977514	8.1531	0.056515	0.47977	7.89E+00	0.050466	0.47977	13.08491561	5.65E-02	4.80E-01	8.69E+00	5.05E-02
3147	636147.84	4296365.06	0	3.886222129	0.009011684	0.629369934	0.001330753	5.9363	0.040609	0.45968	5.76E+00	0.036567	0.45968	9.822522129	4.06E-02	4.60E-01	6.39E+00	3.66E-02
3148	636197.84	4296365.06	0	3.238478002	0.005654074	0.525781125	0.000834994	4.5539	0.030764	0.44169	4.43E+00	0.027898	0.44169	7.792378002	3.08E-02	4.42E-01	4.96E+00	2.79E-02
3149	636247.84	4296365.06	0	2.831413634	0.003557424	0.460652293	0.000525539	3.6405	0.024335	0.40746	3.55E+00	0.022187	0.40746	6.471913634	2.43E-02	4.07E-01	4.01E+00	2.22E-02
3150	636297.84	4296365.06	0	2.561525609	0.002514501	0.417484497	0.000413436	3.0013	0.019876	0.36502	2.93E+00	0.018191	0.36502	5.562825609	1.99E-02	3.65E-01	3.35E+00	1.82E-02
3151	636347.84	4296365.06	0	2.36796388	0.002306853	0.38651103	0.000379082	2.5331	0.016633	0.31812	2.47E+00	0.015262	0.31812	4.90106388	1.66E-02	3.18E-01	2.86E+00	1.53E-02
3152	636397.84	4296365.06	0	2.213287031	0.002147254	0.36169576	0.000352707	2.1774	0.014185	0.27327	2.13E+00	0.013039	0.27327	4.390687031	1.42E-02	2.73E-01	2.49E+00	1.30E-02
3153	636447.84	4296365.06	0	2.072034241	0.002005989	0.338920114	0.000329401	1.899	0.012284	0.23309	1.86E+00	0.011306	0.23309	3.971034241	1.23E-02	2.33E-01	2.20E+00	1.13E-02
3154	636497.84	4296365.06	0	1.925113102	0.001861642	0.315083983	0.000305635	1.6756	0.010771	0.20449	1.64E+00	0.0099236	0.20449	3.600713102	1.08E-02	2.04E-01	1.95E+00	9.92E-03
3155	636547.84	4296365.06	0	1.756195598	0.001696641	0.287524589	0.000278518	1.4925	0.0095433	0.18903	1.46E+00	0.0087997	0.18903	3.248695598	9.54E-03	1.89E-01	1.75E+00	8.80E-03
3156	636597.84	4296365.06	0	1.554779418	0.001499766	0.25452981	0.000246204	1.3398	0.0085309	0.17424	1.31E+00	0.0078715	0.17424	2.894579418	8.53E-03	1.74E-01	1.57E+00	7.87E-03
3157	636647.84	4296365.06	0	1.325436513	0.001275106	0.216879185	0.00020936	1.211	0.0076847	0.16341	1.19E+00	0.0070946	0.16341	2.536436513	7.68E-03	1.63E-01	1.40E+00	7.09E-03
3158	636047.84	4296415.06	0	7.314481427	0.026080154	1.180509533	0.003854038	10.274	0.07254	0.72701	9.88E+00	0.063415	0.72701	17.58848143	7.25E-02	7.27E-01	1.11E+01	6.34E-02
3159	636097.84	4296415.06	0	4.922551906	0.019611843	0.796280201	0.002893927	7.0539	0.048686	0.62638	6.82E+00	0.043381	0.62638	11.97645191	4.87E-02	6.26E-01	7.62E+00	4.34E-02
3160	636147.84	4296415.06	0	3.598519493	0.010216085	0.582767621	0.001507711	5.2248	0.035424	0.52055	5.08E+00	0.031988	0.52055	8.823319493	3.54E-02	5.21E-01	5.66E+00	3.20E-02
3161	636197.84	4296415.06	0	2.918533256	0.00566197	0.473426565	0.000835921	4.0818	0.027329	0.42374	3.98E+00	0.024897	0.42374	7.000333256	2.73E-02	4.24E-01	4.45E+00	2.49E-02
3162	636247.84	4296415.06	0	2.519765276	0.003290815	0.409443978	0.000486152	3.3091	0.021938	0.34005	3.23E+00	0.020096	0.34005	5.828865276	2.19E-02	3.40E-01	3.64E+00	2.01E-02
3163	636297.84	4296415.06	0	2.264306146	0.002207736	0.368533769	0.000363085	2.7567	0.018124	0.30226	2.69E+00	0.01666	0.30226	5.021006146	1.81E-02	3.02E-01	3.06E+00	1.67E-02
3164	636347.84	4296415.06	0	2.08266722	0.002013732	0.339454191	0.000330996	2.3446	0.015303	0.27742	2.29E+00	0.014098	0.27742	4.42726722	1.53E-02	2.77E-01	2.63E+00	1.41E-02
3165	636397.84	4296415.06	0	1.936380046	0.00186466	0.315980257	0.000306369	2.0269	0.013143	0.25411	1.98E+00	0.012127	0.25411	3.963280046	1.31E-02	2.54E-01	2.30E+00	1.21E-02
3166	636447.84	4296415.06	0	1.803436452	0.001733456	0.294550705	0.000284729	1.7753	0.011444	0.23244	1.74E+00	0.010571	0.23244	3.578736452	1.14E-02	2.32E-01	2.03E+00	1.06E-02
3167	636497.84	4296415.06	0	1.668440149	0.001602177	0.272668988	0.000263117	1.5716	0.010079	0.21354	1.54E+00	0.0093185	0.21354	3.240040149	1.01E-02	2.14E-01	1.81E+00	9.32E-03
3168	636547.84	4296415.06	0	1.519777235	0.001458033	0.248446373	0.000239425	1.4037	0.0089635	0.19604	1.37E+00	0.0082922	0.19604	2.923477235	8.96E-03	1.96E-01	1.62E+00	8.29E-03
3169	636597.84	4296415.06	0	1.352055305	0.001295031	0.221015256	0.000212665	1.2632	0.008038	0.18173	1.24E+00	0.0074396	0.18173	2.615255305	8.04E-03	1.82E-01	1.46E+00	7.44E-03
3170	636647.84	4296415.06	0	1.170597096	0.001118226	0.191272986	0.00018366	1.1443	0.0072604	0.16942	1.12E+00	0.0067223	0.16942	2.314897096	7.26E-03	1.69E-01	1.31E+00	6.72E-03
3171	635003.85	4296813.27	0	2.295260135	0.0023251	0.366243793	0.000350842	2.3697	0.01588	0.19749	2.26E+00	0.013419	0.19749	4.664960135	1.59E-02	1.97E-01	2.63E+00	1.34E-02
3172	635053.85	4296813.27	0	2.459646844	0.002469268	0.391920734	0.000372392	2.6871	0.018083	0.21947	2.56E+00	0.015065	0.21947	5.146746844	1.81E-02	2.19E-01	2.95E+00	1.51E-02
3173	635103.85	4296813.27	0	2.631772438	0.002576626	0.418936967	0.000388752	3.0904	0.020916	0.23838	2.93E+00	0.017098	0.23838	5.722172438	2.09E-02	2.38E-01	3.34E+00	1.71E-02
3174	635153.85	4296813.27	0	2.829651096	0.002648426	0.450152615	0.000415519	3.6141	0.02463	0.25623	3.40E+00	0.019673	0.25623	6.443751096	2.46E-02	2.56E-01	3.85E+00	1.97E-02
3175	635003.85	4296863.27	0	2.096313528	0.002059873	0.334640938	0.000311517	2.3324	0.01565	0.19985	2.23E+00	0.01323	0.19985	4.428713528	1.57E-02	2.00E-01	2.56E+00	1.32E-02
3176	635053.85	4296863.27	0	2.244302925	0.00218012	0.357779066	0.000329464	2.6401	0.017781	0.21377	2.51E+00	0.014838	0.21377	4.884402925	1.78E-02	2.14E-01	2.87E+00	1.48E-02
3177	635103.85	4296863.27	0	2.398901209	0.002269145	0.382058738	0.000351487	3.0309	0.020506	0.21325	2.87E+00	0.016848	0.21325	5.429801209	2.05E-02	2.13E-01	3.25E+00	1.68E-02
3178	635153.85	4296863.27	0	2.570854624	0.00232677	0.409175475	0.00037723	3.5271	0.02397	0.22628	3.33E+00	0.019389	0.22628	6.097954624	2.40E-02	2.26E-01	3.74E+00	1.94E-02
3179	635053.85	4296913.27	0	2.063874893	0.001940694	0.329152521	0.000302234	2.6041	0.017551	0.18736	2.48E+00	0.014695	0.18736	4.667974893	1.76E-02	1.87E-01	2.81E+00	1.47E-02
3180	635103.85	4296913.27	0	2.201233585	0.002014309	0.350730449	0.000322159	2.9865	0.020191	0.20064	2.84E+00	0.01672	0.20064	5.187733585	2.02E-02	2.01E-01	3.19E+00	1.67E-02
3181	635153.85	4296913.27	0	2.349247582	0.002083075	0.374059703	0.000344312	3.4565	0.023428	0.20042	3.27E+00	0.019227	0.20042	5.805747582	2.34E-02	2.00E-01	3.65E+00	1.92E-02
3182	635153.85	4296963.27	0	2.15753563	0.001910911	0.343661198	0.000315854	3.3856	0.022901	0.20229	3.22E+00	0.019065	0.20229	5.54313563	2.29E-02	2.02E-01	3.56E+00	1.91E-02
3183	639481	4294990.33	1					0.1948	0.00097934	0.032396	1.91E-01	0.00088873	0.032396	0.1948	9.79E-04	3.24E-02	1.91E-01	8.89E-04
3184	639501	4294990.33	1					0.19253	0.00096835	0.032204	1.89E-01	0.00087865	0.032204	0.19253	9.68E-04	3.22E-02	1.89E-01	8.79E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3185	639521	4294990.33	1					0.19032	0.00095757	0.031968	1.86E-01	0.00086874	0.031968	0.19032	9.58E-04	3.20E-02	1.86E-01	8.69E-04
3186	639541	4294990.33	1					0.18818	0.00094706	0.031699	1.84E-01	0.00085902	0.031699	0.18818	9.47E-04	3.17E-02	1.84E-01	8.59E-04
3187	639561	4294990.33	1					0.18608	0.00093654	0.031403	1.82E-01	0.00084936	0.031403	0.18608	9.37E-04	3.14E-02	1.82E-01	8.49E-04
3188	639601	4294990.33	1					0.18211	0.00091636	0.030732	1.78E-01	0.00083083	0.030732	0.18211	9.16E-04	3.07E-02	1.78E-01	8.31E-04
3189	639641	4294990.33	1					0.17838	0.00089693	0.030505	1.75E-01	0.00081299	0.030505	0.17838	8.97E-04	3.05E-02	1.75E-01	8.13E-04
3190	639661	4294990.33	1					0.17662	0.0008875	0.030395	1.73E-01	0.00080436	0.030395	0.17662	8.88E-04	3.04E-02	1.73E-01	8.04E-04
3191	639681	4294990.33	1					0.17493	0.00087832	0.030249	1.71E-01	0.00079592	0.030249	0.17493	8.78E-04	3.02E-02	1.71E-01	7.96E-04
3192	639501	4295010.33	1					0.1935	0.00096199	0.032057	1.90E-01	0.00087266	0.032057	0.1935	9.62E-04	3.21E-02	1.90E-01	8.73E-04
3193	639521	4295010.33	1					0.19129	0.00095139	0.031734	1.87E-01	0.00086292	0.031734	0.19129	9.51E-04	3.17E-02	1.87E-01	8.63E-04
3194	639541	4295010.33	1					0.18914	0.00094096	0.03139	1.85E-01	0.00085334	0.03139	0.18914	9.41E-04	3.14E-02	1.85E-01	8.53E-04
3195	639561	4295010.33	1					0.18707	0.00093076	0.031074	1.83E-01	0.00084395	0.031074	0.18707	9.31E-04	3.11E-02	1.83E-01	8.44E-04
3196	639641	4295010.33	1					0.17943	0.00089202	0.030576	1.76E-01	0.00080845	0.030576	0.17943	8.92E-04	3.06E-02	1.76E-01	8.08E-04
3197	639661	4295010.33	1					0.17775	0.00088314	0.030321	1.74E-01	0.00080031	0.030321	0.17775	8.83E-04	3.03E-02	1.74E-01	8.00E-04
3198	639681	4295010.33	1					0.17612	0.00087436	0.03003	1.73E-01	0.00079233	0.03003	0.17612	8.74E-04	3.00E-02	1.73E-01	7.92E-04
3199	639701	4295010.33	1					0.17449	0.00086545	0.02975	1.71E-01	0.00078415	0.02975	0.17449	8.65E-04	2.98E-02	1.71E-01	7.84E-04
3200	639721	4295010.33	1					0.17296	0.00085685	0.029424	1.69E-01	0.00077629	0.029424	0.17296	8.57E-04	2.94E-02	1.69E-01	7.76E-04
3201	639521	4295030.33	1					0.1925	0.0009454	0.031566	1.89E-01	0.0008573	0.031566	0.1925	9.45E-04	3.16E-02	1.89E-01	8.57E-04
3202	639541	4295030.33	1					0.19035	0.00093511	0.031484	1.87E-01	0.00084786	0.031484	0.19035	9.35E-04	3.15E-02	1.87E-01	8.48E-04
3203	639561	4295030.33	1					0.18826	0.00092499	0.031362	1.85E-01	0.00083861	0.031362	0.18826	9.25E-04	3.14E-02	1.85E-01	8.39E-04
3204	639581	4295030.33	1					0.18625	0.00091514	0.031203	1.83E-01	0.00082955	0.031203	0.18625	9.15E-04	3.12E-02	1.83E-01	8.30E-04
3205	639661	4295030.33	1					0.17907	0.00087869	0.030024	1.76E-01	0.00079622	0.030024	0.17907	8.79E-04	3.00E-02	1.76E-01	7.96E-04
3206	639681	4295030.33	1					0.17751	0.00087046	0.029597	1.74E-01	0.00078874	0.029597	0.17751	8.70E-04	2.96E-02	1.74E-01	7.89E-04
3207	639701	4295030.33	1					0.17588	0.00086172	0.029236	1.72E-01	0.00078072	0.029236	0.17588	8.62E-04	2.92E-02	1.72E-01	7.81E-04
3208	639721	4295030.33	1					0.17431	0.00085301	0.028876	1.71E-01	0.00077282	0.028876	0.17431	8.53E-04	2.89E-02	1.71E-01	7.73E-04
3209	639561	4295050.33	1					0.18976	0.00091952	0.031381	1.86E-01	0.0008335	0.031381	0.18976	9.20E-04	3.14E-02	1.86E-01	8.34E-04
3210	639601	4295050.33	1					0.18577	0.00090011	0.030813	1.82E-01	0.00081574	0.030813	0.18577	9.00E-04	3.08E-02	1.82E-01	8.16E-04
3211	639621	4295050.33	1					0.18388	0.00089073	0.030475	1.80E-01	0.00080717	0.030475	0.18388	8.91E-04	3.05E-02	1.80E-01	8.07E-04
3212	639641	4295050.33	1					0.18218	0.00088216	0.030041	1.79E-01	0.00079933	0.030041	0.18218	8.82E-04	3.00E-02	1.79E-01	7.99E-04
3213	639701	4295050.33	1					0.17737	0.00085713	0.028692	1.74E-01	0.00077657	0.028692	0.17737	8.57E-04	2.87E-02	1.74E-01	7.77E-04
3214	639721	4295050.33	1					0.17579	0.00084859	0.028253	1.72E-01	0.00076876	0.028253	0.17579	8.49E-04	2.83E-02	1.72E-01	7.69E-04
3215	639601	4295070.33	1					0.18765	0.00089527	0.03037	1.84E-01	0.00081127	0.03037	0.18765	8.95E-04	3.04E-02	1.84E-01	8.11E-04
3216	639621	4295070.33	1					0.18584	0.00088644	0.029929	1.82E-01	0.00080324	0.029929	0.18584	8.86E-04	2.99E-02	1.82E-01	8.03E-04
3217	639641	4295070.33	1					0.18409	0.00087779	0.029469	1.81E-01	0.00079533	0.029469	0.18409	8.78E-04	2.95E-02	1.81E-01	7.95E-04
3218	639681	4295070.33	1					0.18074	0.00086079	0.028476	1.77E-01	0.00077986	0.028476	0.18074	8.61E-04	2.85E-02	1.77E-01	7.80E-04
3219	639621	4295090.33	1					0.18825	0.00088239	0.029178	1.85E-01	0.00079956	0.029178	0.18825	8.82E-04	2.92E-02	1.85E-01	8.00E-04
3220	639641	4295090.33	1					0.18642	0.00087351	0.028665	1.83E-01	0.00079148	0.028665	0.18642	8.74E-04	2.87E-02	1.83E-01	7.91E-04
3221	639701	4295090.33	1					0.18137	0.00084818	0.02759	1.78E-01	0.00076842	0.02759	0.18137	8.48E-04	2.76E-02	1.78E-01	7.68E-04
3222	639721	4295090.33	1					0.17987	0.00084035	0.027606	1.76E-01	0.00076132	0.027606	0.17987	8.40E-04	2.76E-02	1.76E-01	7.61E-04
3223	639721	4295110.33	1					0.18256	0.00083619	0.028136	1.79E-01	0.00075759	0.028136	0.18256	8.36E-04	2.81E-02	1.79E-01	7.58E-04
3224	639001	4295350.33	1					0.41217	0.0011771	0.036255	4.08E-01	0.0010712	0.036255	0.41217	1.18E-03	3.63E-02	4.08E-01	1.07E-03
3225	639021	4295350.33	1					0.38525	0.0011577	0.036238	3.81E-01	0.0010531	0.036238	0.38525	1.16E-03	3.62E-02	3.81E-01	1.05E-03
3226	639041	4295350.33	1					0.36659	0.0011397	0.036218	3.62E-01	0.0010363	0.036218	0.36659	1.14E-03	3.62E-02	3.62E-01	1.04E-03
3227	639061	4295350.33	1					0.35306	0.0011236	0.036111	3.49E-01	0.0010214	0.036111	0.35306	1.12E-03	3.61E-02	3.49E-01	1.02E-03
3228	639121	4295350.33	1					0.3272	0.0010804	0.035575	3.23E-01	0.00098171	0.035575	0.3272	1.08E-03	3.56E-02	3.23E-01	9.82E-04
3229	639141	4295350.33	1					0.32173	0.0010695	0.035127	3.18E-01	0.00097182	0.035127	0.32173	1.07E-03	3.51E-02	3.18E-01	9.72E-04
3230	639161	4295350.33	1					0.31768	0.0010605	0.034546	3.13E-01	0.00096372	0.034546	0.31768	1.06E-03	3.45E-02	3.13E-01	9.64E-04
3231	639181	4295350.33	1					0.3146	0.0010523	0.033871	3.10E-01	0.00095644	0.033871	0.3146	1.05E-03	3.39E-02	3.10E-01	9.56E-04
3232	639201	4295350.33	1					0.31237	0.0010447	0.033116	3.08E-01	0.0009497	0.033116	0.31237	1.04E-03	3.31E-02	3.08E-01	9.50E-04
3233	639301	4295370.33	1					0.27049	0.00097958	0.031642	2.67E-01	0.0008905	0.031642	0.27049	9.80E-04	3.16E-02	2.67E-01	8.91E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3234	639321	4295370.33	1					0.26797	0.00096951	0.031621	2.64E-01	0.00088141	0.031621	0.26797	9.70E-04	3.16E-02	2.64E-01	8.81E-04
3235	639361	4295370.33	1					0.26349	0.00094981	0.031515	2.60E-01	0.00086367	0.031515	0.26349	9.50E-04	3.15E-02	2.60E-01	8.64E-04
3236	639421	4295370.33	1					0.25792	0.00092176	0.031841	2.54E-01	0.0008385	0.031841	0.25792	9.22E-04	3.18E-02	2.54E-01	8.39E-04
3237	639441	4295370.33	1					0.25631	0.00091275	0.032253	2.53E-01	0.00083041	0.032253	0.25631	9.13E-04	3.23E-02	2.53E-01	8.30E-04
3238	639461	4295370.33	1					0.25482	0.00090394	0.032633	2.51E-01	0.00082252	0.032633	0.25482	9.04E-04	3.26E-02	2.51E-01	8.23E-04
3239	639481	4295370.33	1					0.25344	0.00089536	0.032993	2.50E-01	0.0008148	0.032993	0.25344	8.95E-04	3.30E-02	2.50E-01	8.15E-04
3240	639301	4295410.33	1					0.23905	0.00096278	0.033654	2.35E-01	0.00087535	0.033654	0.23905	9.63E-04	3.37E-02	2.35E-01	8.75E-04
3241	639321	4295410.33	1					0.2363	0.0009533	0.034042	2.33E-01	0.00086685	0.034042	0.2363	9.53E-04	3.40E-02	2.33E-01	8.67E-04
3242	639341	4295410.33	1					0.23342	0.00094297	0.034454	2.30E-01	0.00085757	0.034454	0.23342	9.43E-04	3.45E-02	2.30E-01	8.58E-04
3243	639361	4295410.33	1					0.23075	0.00093293	0.034845	2.27E-01	0.00084851	0.034845	0.23075	9.33E-04	3.48E-02	2.27E-01	8.49E-04
3244	639381	4295410.33	1					0.22835	0.00092344	0.035183	2.25E-01	0.00084	0.035183	0.22835	9.23E-04	3.52E-02	2.25E-01	8.40E-04
3245	639401	4295410.33	1					0.22609	0.00091416	0.035487	2.23E-01	0.00083163	0.035487	0.22609	9.14E-04	3.55E-02	2.23E-01	8.32E-04
3246	639421	4295410.33	1					0.22396	0.00090497	0.035788	2.20E-01	0.00082343	0.035788	0.22396	9.05E-04	3.58E-02	2.20E-01	8.23E-04
3247	639441	4295410.33	1					0.22195	0.00089603	0.036069	2.18E-01	0.00081541	0.036069	0.22195	8.96E-04	3.61E-02	2.18E-01	8.15E-04
3248	639461	4295410.33	1					0.22004	0.0008872	0.036316	2.17E-01	0.0008075	0.036316	0.22004	8.87E-04	3.63E-02	2.17E-01	8.08E-04
3249	639481	4295410.33	1					0.21823	0.00087854	0.036536	2.15E-01	0.00079976	0.036536	0.21823	8.79E-04	3.65E-02	2.15E-01	8.00E-04
3250	639501	4295410.33	1					0.21651	0.00087008	0.036725	2.13E-01	0.00079215	0.036725	0.21651	8.70E-04	3.67E-02	2.13E-01	7.92E-04
3251	639521	4295410.33	1					0.21487	0.0008617	0.036881	2.12E-01	0.00078469	0.036881	0.21487	8.62E-04	3.69E-02	2.12E-01	7.85E-04
3252	639261	4295430.33	1					0.23616	0.00097716	0.034999	2.32E-01	0.00088857	0.034999	0.23616	9.77E-04	3.50E-02	2.32E-01	8.89E-04
3253	639281	4295430.33	1					0.23258	0.00096641	0.035409	2.29E-01	0.00087886	0.035409	0.23258	9.66E-04	3.54E-02	2.29E-01	8.79E-04
3254	639301	4295430.33	1					0.22928	0.000956	0.03578	2.26E-01	0.00086949	0.03578	0.22928	9.56E-04	3.58E-02	2.26E-01	8.69E-04
3255	639321	4295430.33	1					0.22634	0.00094633	0.03608	2.23E-01	0.0008608	0.03608	0.22634	9.46E-04	3.61E-02	2.23E-01	8.61E-04
3256	639341	4295430.33	1					0.22336	0.00093595	0.036432	2.20E-01	0.00085146	0.036432	0.22336	9.36E-04	3.64E-02	2.20E-01	8.51E-04
3257	639361	4295430.33	1					0.22058	0.00092589	0.036779	2.17E-01	0.00084238	0.036779	0.22058	9.26E-04	3.68E-02	2.17E-01	8.42E-04
3258	639381	4295430.33	1					0.2181	0.00091646	0.037056	2.15E-01	0.00083393	0.037056	0.2181	9.16E-04	3.71E-02	2.15E-01	8.34E-04
3259	639401	4295430.33	1					0.21575	0.00090723	0.037298	2.12E-01	0.00082563	0.037298	0.21575	9.07E-04	3.73E-02	2.12E-01	8.26E-04
3260	639421	4295430.33	1					0.21353	0.0008981	0.037511	2.10E-01	0.00081748	0.037511	0.21353	8.98E-04	3.75E-02	2.10E-01	8.17E-04
3261	639441	4295430.33	1					0.21142	0.00088916	0.037692	2.08E-01	0.00080946	0.037692	0.21142	8.89E-04	3.77E-02	2.08E-01	8.09E-04
3262	639461	4295430.33	1					0.20942	0.00088041	0.037838	2.06E-01	0.00080162	0.037838	0.20942	8.80E-04	3.78E-02	2.06E-01	8.02E-04
3263	639481	4295430.33	1					0.20752	0.00087174	0.037955	2.04E-01	0.00079387	0.037955	0.20752	8.72E-04	3.80E-02	2.04E-01	7.94E-04
3264	639501	4295430.33	1					0.2057	0.00086333	0.038041	2.02E-01	0.00078633	0.038041	0.2057	8.63E-04	3.80E-02	2.02E-01	7.86E-04
3265	639521	4295430.33	1					0.20396	0.00085495	0.038093	2.01E-01	0.00077886	0.038093	0.20396	8.55E-04	3.81E-02	2.01E-01	7.79E-04
3266	639001	4295450.33	1					0.36284	0.0011379	0.035011	3.58E-01	0.0010357	0.035011	0.36284	1.14E-03	3.50E-02	3.58E-01	1.04E-03
3267	639021	4295450.33	1					0.33241	0.0011208	0.034853	3.28E-01	0.0010197	0.034853	0.33241	1.12E-03	3.49E-02	3.28E-01	1.02E-03
3268	639041	4295450.33	1					0.31118	0.0011051	0.034735	3.07E-01	0.0010052	0.034735	0.31118	1.11E-03	3.47E-02	3.07E-01	1.01E-03
3269	639061	4295450.33	1					0.29552	0.0010907	0.034593	2.91E-01	0.00099191	0.034593	0.29552	1.09E-03	3.46E-02	2.91E-01	9.92E-04
3270	639081	4295450.33	1					0.28336	0.0010772	0.034419	2.79E-01	0.00097956	0.034419	0.28336	1.08E-03	3.44E-02	2.79E-01	9.80E-04
3271	639101	4295450.33	1					0.27347	0.0010639	0.034282	2.69E-01	0.00096741	0.034282	0.27347	1.06E-03	3.43E-02	2.69E-01	9.67E-04
3272	639121	4295450.33	1					0.26521	0.001051	0.034158	2.61E-01	0.0009557	0.034158	0.26521	1.05E-03	3.42E-02	2.61E-01	9.56E-04
3273	639141	4295450.33	1					0.2581	0.0010385	0.034639	2.54E-01	0.0009443	0.034639	0.2581	1.04E-03	3.46E-02	2.54E-01	9.44E-04
3274	639161	4295450.33	1					0.25187	0.0010264	0.035124	2.48E-01	0.00093335	0.035124	0.25187	1.03E-03	3.51E-02	2.48E-01	9.33E-04
3275	639181	4295450.33	1					0.2463	0.0010147	0.035578	2.42E-01	0.00092271	0.035578	0.2463	1.01E-03	3.56E-02	2.42E-01	9.23E-04
3276	639261	4295450.33	1					0.22856	0.00097037	0.037092	2.25E-01	0.0008827	0.037092	0.22856	9.70E-04	3.71E-02	2.25E-01	8.83E-04
3277	639281	4295450.33	1					0.22496	0.00095993	0.037404	2.21E-01	0.00087329	0.037404	0.22496	9.60E-04	3.74E-02	2.21E-01	8.73E-04
3278	639301	4295450.33	1					0.22163	0.0009497	0.037704	2.18E-01	0.00086411	0.037704	0.22163	9.50E-04	3.77E-02	2.18E-01	8.64E-04
3279	639321	4295450.33	1					0.21853	0.00093975	0.037964	2.15E-01	0.00085514	0.037964	0.21853	9.40E-04	3.80E-02	2.15E-01	8.55E-04
3280	639341	4295450.33	1					0.21552	0.00092947	0.038254	2.12E-01	0.00084591	0.038254	0.21552	9.29E-04	3.83E-02	2.12E-01	8.46E-04
3281	639361	4295450.33	1					0.21271	0.00091949	0.038506	2.09E-01	0.00083696	0.038506	0.21271	9.19E-04	3.85E-02	2.09E-01	8.37E-04
3282	639381	4295450.33	1					0.21011	0.00090993	0.038693	2.07E-01	0.00082839	0.038693	0.21011	9.10E-04	3.87E-02	2.07E-01	8.28E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3283	639401	4295450.33	1					0.20771	0.00090078	0.038828	2.04E-01	0.00082015	0.038828	0.20771	9.01E-04	3.88E-02	2.04E-01	8.20E-04
3284	639421	4295450.33	1					0.20544	0.00089173	0.038932	2.02E-01	0.00081203	0.038932	0.20544	8.92E-04	3.89E-02	2.02E-01	8.12E-04
3285	639441	4295450.33	1					0.20326	0.00088277	0.039003	2.00E-01	0.00080405	0.039003	0.20326	8.83E-04	3.90E-02	2.00E-01	8.04E-04
3286	639461	4295450.33	1					0.20122	0.00087417	0.039041	1.98E-01	0.00079631	0.039041	0.20122	8.74E-04	3.90E-02	1.98E-01	7.96E-04
3287	639481	4295450.33	1					0.19925	0.0008655	0.039049	1.96E-01	0.00078856	0.039049	0.19925	8.66E-04	3.90E-02	1.96E-01	7.89E-04
3288	639501	4295450.33	1					0.19737	0.00085708	0.039025	1.94E-01	0.00078106	0.039025	0.19737	8.57E-04	3.90E-02	1.94E-01	7.81E-04
3289	639521	4295450.33	1					0.19557	0.00084878	0.039	1.92E-01	0.00077361	0.039	0.19557	8.49E-04	3.90E-02	1.92E-01	7.74E-04
3290	639001	4295470.33	1					0.35905	0.0011318	0.035761	3.55E-01	0.0010304	0.035761	0.35905	1.13E-03	3.58E-02	3.55E-01	1.03E-03
3291	639021	4295470.33	1					0.32831	0.0011146	0.035453	3.24E-01	0.0010144	0.035453	0.32831	1.11E-03	3.55E-02	3.24E-01	1.01E-03
3292	639041	4295470.33	1					0.30678	0.0010989	0.035202	3.03E-01	0.00099988	0.035202	0.30678	1.10E-03	3.52E-02	3.03E-01	1.00E-03
3293	639061	4295470.33	1					0.29082	0.0010843	0.035162	2.87E-01	0.00098643	0.035162	0.29082	1.08E-03	3.52E-02	2.87E-01	9.86E-04
3294	639081	4295470.33	1					0.27833	0.0010702	0.035683	2.74E-01	0.00097352	0.035683	0.27833	1.07E-03	3.57E-02	2.74E-01	9.74E-04
3295	639101	4295470.33	1					0.26834	0.0010574	0.036152	2.64E-01	0.00096183	0.036152	0.26834	1.06E-03	3.62E-02	2.64E-01	9.62E-04
3296	639121	4295470.33	1					0.25996	0.0010449	0.036584	2.56E-01	0.0009505	0.036584	0.25996	1.04E-03	3.66E-02	2.56E-01	9.51E-04
3297	639141	4295470.33	1					0.25269	0.0010325	0.037006	2.49E-01	0.00093922	0.037006	0.25269	1.03E-03	3.70E-02	2.49E-01	9.39E-04
3298	639161	4295470.33	1					0.24631	0.0010205	0.037393	2.42E-01	0.00092831	0.037393	0.24631	1.02E-03	3.74E-02	2.42E-01	9.28E-04
3299	639181	4295470.33	1					0.24061	0.0010087	0.037749	2.37E-01	0.00091771	0.037749	0.24061	1.01E-03	3.77E-02	2.37E-01	9.18E-04
3300	639261	4295470.33	1					0.22241	0.00096392	0.039012	2.19E-01	0.00087729	0.039012	0.22241	9.64E-04	3.90E-02	2.19E-01	8.77E-04
3301	639281	4295470.33	1					0.21874	0.00095344	0.039247	2.15E-01	0.00086785	0.039247	0.21874	9.53E-04	3.92E-02	2.15E-01	8.68E-04
3302	639301	4295470.33	1					0.21537	0.00094338	0.039436	2.12E-01	0.00085877	0.039436	0.21537	9.43E-04	3.94E-02	2.12E-01	8.59E-04
3303	639321	4295470.33	1					0.21221	0.00093335	0.039586	2.09E-01	0.00084979	0.039586	0.21221	9.33E-04	3.96E-02	2.09E-01	8.50E-04
3304	639341	4295470.33	1					0.20926	0.0009236	0.039715	2.06E-01	0.00084102	0.039715	0.20926	9.24E-04	3.97E-02	2.06E-01	8.41E-04
3305	639361	4295470.33	1					0.20645	0.00091382	0.039841	2.03E-01	0.00083222	0.039841	0.20645	9.14E-04	3.98E-02	2.03E-01	8.32E-04
3306	639381	4295470.33	1					0.20372	0.00090389	0.039982	2.00E-01	0.00082333	0.039982	0.20372	9.04E-04	4.00E-02	2.00E-01	8.23E-04
3307	639401	4295470.33	1					0.20126	0.0008947	0.040019	1.98E-01	0.00081506	0.040019	0.20126	8.95E-04	4.00E-02	1.98E-01	8.15E-04
3308	639421	4295470.33	1					0.19895	0.00088573	0.040007	1.96E-01	0.00080701	0.040007	0.19895	8.86E-04	4.00E-02	1.96E-01	8.07E-04
3309	639441	4295470.33	1					0.19673	0.00087678	0.03996	1.93E-01	0.00079904	0.03996	0.19673	8.77E-04	4.00E-02	1.93E-01	7.99E-04
3310	639461	4295470.33	1					0.19464	0.00086818	0.039913	1.91E-01	0.00079129	0.039913	0.19464	8.68E-04	3.99E-02	1.91E-01	7.91E-04
3311	639481	4295470.33	1					0.19264	0.00085966	0.03984	1.89E-01	0.0007837	0.03984	0.19264	8.60E-04	3.98E-02	1.89E-01	7.84E-04
3312	639501	4295470.33	1					0.19072	0.00085125	0.039736	1.87E-01	0.00077615	0.039736	0.19072	8.51E-04	3.97E-02	1.87E-01	7.76E-04
3313	639521	4295470.33	1					0.18888	0.00084302	0.039603	1.86E-01	0.00076877	0.039603	0.18888	8.43E-04	3.96E-02	1.86E-01	7.69E-04
3314	639541	4295470.33	1					0.18713	0.00083495	0.039444	1.84E-01	0.00076156	0.039444	0.18713	8.35E-04	3.94E-02	1.84E-01	7.62E-04
3315	639561	4295470.33	1					0.18544	0.00082698	0.039258	1.82E-01	0.00075445	0.039258	0.18544	8.27E-04	3.93E-02	1.82E-01	7.54E-04
3316	639581	4295470.33	1					0.18382	0.0008192	0.039043	1.81E-01	0.00074746	0.039043	0.18382	8.19E-04	3.90E-02	1.81E-01	7.47E-04
3317	639601	4295470.33	1					0.18225	0.00081141	0.038804	1.79E-01	0.00074054	0.038804	0.18225	8.11E-04	3.88E-02	1.79E-01	7.41E-04
3318	639621	4295470.33	1					0.18074	0.0008038	0.038545	1.78E-01	0.00073373	0.038545	0.18074	8.04E-04	3.85E-02	1.78E-01	7.34E-04
3319	639641	4295470.33	1					0.1793	0.00079636	0.038262	1.76E-01	0.00072707	0.038262	0.1793	7.96E-04	3.83E-02	1.76E-01	7.27E-04
3320	639661	4295470.33	1					0.17791	0.00078908	0.037972	1.75E-01	0.00072054	0.037972	0.17791	7.89E-04	3.80E-02	1.75E-01	7.21E-04
3321	639681	4295470.33	1					0.17656	0.00078182	0.037664	1.74E-01	0.00071407	0.037664	0.17656	7.82E-04	3.77E-02	1.74E-01	7.14E-04
3322	639701	4295470.33	1					0.17527	0.00077473	0.037338	1.72E-01	0.00070772	0.037338	0.17527	7.75E-04	3.73E-02	1.72E-01	7.08E-04
3323	639721	4295470.33	1					0.17401	0.00076773	0.036992	1.71E-01	0.00070145	0.036992	0.17401	7.68E-04	3.70E-02	1.71E-01	7.01E-04
3324	639001	4295490.33	1					0.35641	0.0011265	0.03628	3.52E-01	0.0010262	0.03628	0.35641	1.13E-03	3.63E-02	3.52E-01	1.03E-03
3325	639021	4295490.33	1					0.32524	0.0011094	0.036773	3.21E-01	0.0010101	0.036773	0.32524	1.11E-03	3.68E-02	3.21E-01	1.01E-03
3326	639041	4295490.33	1					0.3034	0.0010936	0.037234	2.99E-01	0.00099554	0.037234	0.3034	1.09E-03	3.72E-02	2.99E-01	9.96E-04
3327	639061	4295490.33	1					0.28718	0.001079	0.037665	2.83E-01	0.00098208	0.037665	0.28718	1.08E-03	3.77E-02	2.83E-01	9.82E-04
3328	639081	4295490.33	1					0.27445	0.0010647	0.038087	2.70E-01	0.00096902	0.038087	0.27445	1.06E-03	3.81E-02	2.70E-01	9.69E-04
3329	639101	4295490.33	1					0.2642	0.0010516	0.038452	2.60E-01	0.00095706	0.038452	0.2642	1.05E-03	3.85E-02	2.60E-01	9.57E-04
3330	639121	4295490.33	1					0.25562	0.001039	0.038776	2.52E-01	0.00094563	0.038776	0.25562	1.04E-03	3.88E-02	2.52E-01	9.46E-04
3331	639141	4295490.33	1					0.24819	0.0010266	0.039088	2.44E-01	0.00093435	0.039088	0.24819	1.03E-03	3.91E-02	2.44E-01	9.34E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3332	639161	4295490.33	1					0.24168	0.0010146	0.039403	2.38E-01	0.00092348	0.039403	0.24168	1.01E-03	3.94E-02	2.38E-01	9.23E-04
3333	639181	4295490.33	1					0.23584	0.0010027	0.039692	2.32E-01	0.00091275	0.039692	0.23584	1.00E-03	3.97E-02	2.32E-01	9.13E-04
3334	639261	4295490.33	1					0.21738	0.00095817	0.040563	2.14E-01	0.00087252	0.040563	0.21738	9.58E-04	4.06E-02	2.14E-01	8.73E-04
3335	639281	4295490.33	1					0.21363	0.00094753	0.040722	2.10E-01	0.00086292	0.040722	0.21363	9.48E-04	4.07E-02	2.10E-01	8.63E-04
3336	639301	4295490.33	1					0.21017	0.00093723	0.040827	2.07E-01	0.00085366	0.040827	0.21017	9.37E-04	4.08E-02	2.07E-01	8.54E-04
3337	639321	4295490.33	1					0.20698	0.00092729	0.04086	2.03E-01	0.00084477	0.04086	0.20698	9.27E-04	4.09E-02	2.03E-01	8.45E-04
3338	639341	4295490.33	1					0.20395	0.00091738	0.040909	2.00E-01	0.00083584	0.040909	0.20395	9.17E-04	4.09E-02	2.00E-01	8.36E-04
3339	639361	4295490.33	1					0.2011	0.00090759	0.040931	1.98E-01	0.00082703	0.040931	0.2011	9.08E-04	4.09E-02	1.98E-01	8.27E-04
3340	639381	4295490.33	1					0.19841	0.00089798	0.04092	1.95E-01	0.0008184	0.04092	0.19841	8.98E-04	4.09E-02	1.95E-01	8.18E-04
3341	639401	4295490.33	1					0.19592	0.00088881	0.040853	1.93E-01	0.00081021	0.040853	0.19592	8.89E-04	4.09E-02	1.93E-01	8.10E-04
3342	639421	4295490.33	1					0.19359	0.00087992	0.040755	1.90E-01	0.00080224	0.040755	0.19359	8.80E-04	4.08E-02	1.90E-01	8.02E-04
3343	639441	4295490.33	1					0.19136	0.00087113	0.040626	1.88E-01	0.00079437	0.040626	0.19136	8.71E-04	4.06E-02	1.88E-01	7.94E-04
3344	639461	4295490.33	1					0.18922	0.00086245	0.040469	1.86E-01	0.00078661	0.040469	0.18922	8.62E-04	4.05E-02	1.86E-01	7.87E-04
3345	639481	4295490.33	1					0.1872	0.00085403	0.040284	1.84E-01	0.00077905	0.040284	0.1872	8.54E-04	4.03E-02	1.84E-01	7.79E-04
3346	639501	4295490.33	1					0.18526	0.00084571	0.040069	1.82E-01	0.00077158	0.040069	0.18526	8.46E-04	4.01E-02	1.82E-01	7.72E-04
3347	639521	4295490.33	1					0.1834	0.00083755	0.039827	1.80E-01	0.00076429	0.039827	0.1834	8.38E-04	3.98E-02	1.80E-01	7.64E-04
3348	639541	4295490.33	1					0.18161	0.00082949	0.039563	1.78E-01	0.00075708	0.039563	0.18161	8.29E-04	3.96E-02	1.78E-01	7.57E-04
3349	639721	4295490.33	1					0.16843	0.00076344	0.03625	1.66E-01	0.00069796	0.03625	0.16843	7.63E-04	3.63E-02	1.66E-01	6.98E-04
3350	639001	4295510.33	1					0.35413	0.0011214	0.038918	3.50E-01	0.001022	0.038918	0.35413	1.12E-03	3.89E-02	3.50E-01	1.02E-03
3351	639021	4295510.33	1					0.32264	0.001104	0.039242	3.18E-01	0.0010058	0.039242	0.32264	1.10E-03	3.92E-02	3.18E-01	1.01E-03
3352	639041	4295510.33	1					0.30056	0.0010884	0.039541	2.96E-01	0.00099138	0.039541	0.30056	1.09E-03	3.95E-02	2.96E-01	9.91E-04
3353	639061	4295510.33	1					0.28413	0.0010738	0.039828	2.80E-01	0.00097791	0.039828	0.28413	1.07E-03	3.98E-02	2.80E-01	9.78E-04
3354	639081	4295510.33	1					0.27119	0.0010594	0.040161	2.67E-01	0.00096475	0.040161	0.27119	1.06E-03	4.02E-02	2.67E-01	9.65E-04
3355	639101	4295510.33	1					0.26072	0.001046	0.040464	2.57E-01	0.00095251	0.040464	0.26072	1.05E-03	4.05E-02	2.57E-01	9.53E-04
3356	639121	4295510.33	1					0.25193	0.0010332	0.040724	2.48E-01	0.00094083	0.040724	0.25193	1.03E-03	4.07E-02	2.48E-01	9.41E-04
3357	639141	4295510.33	1					0.24437	0.0010208	0.04095	2.40E-01	0.0009296	0.04095	0.24437	1.02E-03	4.10E-02	2.40E-01	9.30E-04
3358	639161	4295510.33	1					0.23774	0.0010089	0.041135	2.34E-01	0.0009188	0.041135	0.23774	1.01E-03	4.11E-02	2.34E-01	9.19E-04
3359	639181	4295510.33	1					0.23179	0.00099698	0.041322	2.28E-01	0.00090802	0.041322	0.23179	9.97E-04	4.13E-02	2.28E-01	9.08E-04
3360	639261	4295510.33	1					0.21307	0.00095237	0.041763	2.09E-01	0.00086776	0.041763	0.21307	9.52E-04	4.18E-02	2.09E-01	8.68E-04
3361	639281	4295510.33	1					0.20925	0.00094153	0.041826	2.06E-01	0.00085803	0.041826	0.20925	9.42E-04	4.18E-02	2.06E-01	8.58E-04
3362	639301	4295510.33	1					0.20574	0.00093117	0.041838	2.02E-01	0.00084871	0.041838	0.20574	9.31E-04	4.18E-02	2.02E-01	8.49E-04
3363	639321	4295510.33	1					0.20251	0.00092127	0.041769	1.99E-01	0.00083979	0.041769	0.20251	9.21E-04	4.18E-02	1.99E-01	8.40E-04
3364	639341	4295510.33	1					0.19942	0.00091117	0.041749	1.96E-01	0.00083073	0.041749	0.19942	9.11E-04	4.17E-02	1.96E-01	8.31E-04
3365	639361	4295510.33	1					0.19656	0.00090144	0.041693	1.93E-01	0.00082198	0.041693	0.19656	9.01E-04	4.17E-02	1.93E-01	8.22E-04
3366	639381	4295510.33	1					0.19392	0.00089226	0.041539	1.91E-01	0.00081373	0.041539	0.19392	8.92E-04	4.15E-02	1.91E-01	8.14E-04
3367	639401	4295510.33	1					0.19143	0.0008832	0.041355	1.88E-01	0.00080564	0.041355	0.19143	8.83E-04	4.14E-02	1.88E-01	8.06E-04
3368	639421	4295510.33	1					0.18906	0.00087431	0.041141	1.86E-01	0.00079767	0.041141	0.18906	8.74E-04	4.11E-02	1.86E-01	7.98E-04
3369	639441	4295510.33	1					0.18681	0.00086562	0.040896	1.84E-01	0.00078984	0.040896	0.18681	8.66E-04	4.09E-02	1.84E-01	7.90E-04
3370	639461	4295510.33	1					0.18468	0.00085709	0.040628	1.81E-01	0.00078223	0.040628	0.18468	8.57E-04	4.06E-02	1.81E-01	7.82E-04
3371	639481	4295510.33	1					0.18263	0.00084868	0.040335	1.79E-01	0.00077468	0.040335	0.18263	8.49E-04	4.03E-02	1.79E-01	7.75E-04
3372	639501	4295510.33	1					0.18067	0.00084044	0.040035	1.78E-01	0.00076729	0.040035	0.18067	8.40E-04	4.00E-02	1.78E-01	7.67E-04
3373	639521	4295510.33	1					0.17879	0.00083229	0.039712	1.76E-01	0.00076	0.039712	0.17879	8.32E-04	3.97E-02	1.76E-01	7.60E-04
3374	639541	4295510.33	1					0.17698	0.00082424	0.039368	1.74E-01	0.00075281	0.039368	0.17698	8.24E-04	3.94E-02	1.74E-01	7.53E-04
3375	639581	4295510.33	1					0.17358	0.00080872	0.038616	1.71E-01	0.00073889	0.038616	0.17358	8.09E-04	3.86E-02	1.71E-01	7.39E-04
3376	639601	4295510.33	1					0.17198	0.00080112	0.038206	1.69E-01	0.00073209	0.038206	0.17198	8.01E-04	3.82E-02	1.69E-01	7.32E-04
3377	639621	4295510.33	1					0.17044	0.00079367	0.037782	1.67E-01	0.00072543	0.037782	0.17044	7.94E-04	3.78E-02	1.67E-01	7.25E-04
3378	639641	4295510.33	1					0.16897	0.00078642	0.037326	1.66E-01	0.00071892	0.037326	0.16897	7.86E-04	3.73E-02	1.66E-01	7.19E-04
3379	639661	4295510.33	1					0.16757	0.00077935	0.036847	1.65E-01	0.00071259	0.036847	0.16757	7.79E-04	3.68E-02	1.65E-01	7.13E-04
3380	639681	4295510.33	1					0.16621	0.00077236	0.036382	1.63E-01	0.00070633	0.036382	0.16621	7.72E-04	3.64E-02	1.63E-01	7.06E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3381	639701	4295510.33	1					0.16498	0.00076584	0.035839	1.62E-01	0.00070048	0.035839	0.16498	7.66E-04	3.58E-02	1.62E-01	7.00E-04
3382	639721	4295510.33	1					0.16385	0.00075972	0.03525	1.61E-01	0.00069503	0.03525	0.16385	7.60E-04	3.53E-02	1.61E-01	6.95E-04
3383	639261	4295530.33	1					0.20915	0.00094572	0.042705	2.06E-01	0.00086228	0.042705	0.20915	9.46E-04	4.27E-02	2.06E-01	8.62E-04
3384	639281	4295530.33	1					0.20538	0.00093538	0.042605	2.02E-01	0.00085298	0.042605	0.20538	9.35E-04	4.26E-02	2.02E-01	8.53E-04
3385	639301	4295530.33	1					0.20187	0.00092515	0.042505	1.98E-01	0.00084379	0.042505	0.20187	9.25E-04	4.25E-02	1.98E-01	8.44E-04
3386	639321	4295530.33	1					0.19855	0.00091489	0.04243	1.95E-01	0.00083458	0.04243	0.19855	9.15E-04	4.24E-02	1.95E-01	8.35E-04
3387	639341	4295530.33	1					0.19552	0.0009052	0.042247	1.92E-01	0.00082587	0.042247	0.19552	9.05E-04	4.22E-02	1.92E-01	8.26E-04
3388	639361	4295530.33	1					0.1927	0.00089589	0.042014	1.89E-01	0.00081747	0.042014	0.1927	8.96E-04	4.20E-02	1.89E-01	8.17E-04
3389	639381	4295530.33	1					0.19005	0.00088672	0.041741	1.87E-01	0.00080929	0.041741	0.19005	8.87E-04	4.17E-02	1.87E-01	8.09E-04
3390	639401	4295530.33	1					0.18755	0.00087774	0.041443	1.84E-01	0.00080122	0.041443	0.18755	8.78E-04	4.14E-02	1.84E-01	8.01E-04
3391	639421	4295530.33	1					0.18518	0.00086902	0.041138	1.82E-01	0.00079337	0.041138	0.18518	8.69E-04	4.11E-02	1.82E-01	7.93E-04
3392	639441	4295530.33	1					0.18292	0.00086033	0.040807	1.80E-01	0.0007856	0.040807	0.18292	8.60E-04	4.08E-02	1.80E-01	7.86E-04
3393	639461	4295530.33	1					0.18076	0.00085183	0.040454	1.78E-01	0.00077795	0.040454	0.18076	8.52E-04	4.05E-02	1.78E-01	7.78E-04
3394	639481	4295530.33	1					0.17871	0.0008435	0.040079	1.76E-01	0.00077048	0.040079	0.17871	8.44E-04	4.01E-02	1.76E-01	7.70E-04
3395	639501	4295530.33	1					0.17674	0.00083533	0.039679	1.74E-01	0.00076317	0.039679	0.17674	8.35E-04	3.97E-02	1.74E-01	7.63E-04
3396	639521	4295530.33	1					0.17484	0.00082719	0.039256	1.72E-01	0.00075589	0.039256	0.17484	8.27E-04	3.93E-02	1.72E-01	7.56E-04
3397	639541	4295530.33	1					0.17303	0.0008193	0.038817	1.70E-01	0.0007488	0.038817	0.17303	8.19E-04	3.88E-02	1.70E-01	7.49E-04
3398	639581	4295530.33	1					0.16963	0.00080396	0.037884	1.67E-01	0.00073505	0.037884	0.16963	8.04E-04	3.79E-02	1.67E-01	7.35E-04
3399	639601	4295530.33	1					0.16802	0.00079643	0.037387	1.65E-01	0.00072831	0.037387	0.16802	7.96E-04	3.74E-02	1.65E-01	7.28E-04
3400	639621	4295530.33	1					0.16648	0.00078908	0.03691	1.64E-01	0.0007217	0.03691	0.16648	7.89E-04	3.69E-02	1.64E-01	7.22E-04
3401	639641	4295530.33	1					0.16506	0.00078217	0.036357	1.62E-01	0.00071552	0.036357	0.16506	7.82E-04	3.64E-02	1.62E-01	7.16E-04
3402	639661	4295530.33	1					0.16373	0.00077556	0.035776	1.61E-01	0.00070959	0.035776	0.16373	7.76E-04	3.58E-02	1.61E-01	7.10E-04
3403	639681	4295530.33	1					0.16244	0.000769	0.035187	1.60E-01	0.00070377	0.035187	0.16244	7.69E-04	3.52E-02	1.60E-01	7.04E-04
3404	639701	4295530.33	1					0.16122	0.00076274	0.034586	1.58E-01	0.00069812	0.034586	0.16122	7.63E-04	3.46E-02	1.58E-01	6.98E-04
3405	639721	4295530.33	1					0.16004	0.00075662	0.033957	1.57E-01	0.00069267	0.033957	0.16004	7.57E-04	3.40E-02	1.57E-01	6.93E-04
3406	639261	4295550.33	1					0.20577	0.0009397	0.043215	2.02E-01	0.00085742	0.043215	0.20577	9.40E-04	4.32E-02	2.02E-01	8.57E-04
3407	639281	4295550.33	1					0.20195	0.00092923	0.043049	1.98E-01	0.000848	0.043049	0.20195	9.29E-04	4.30E-02	1.98E-01	8.48E-04
3408	639301	4295550.33	1					0.19844	0.00091916	0.042836	1.95E-01	0.00083891	0.042836	0.19844	9.19E-04	4.28E-02	1.95E-01	8.39E-04
3409	639321	4295550.33	1					0.19515	0.00090914	0.042596	1.92E-01	0.00082993	0.042596	0.19515	9.09E-04	4.26E-02	1.92E-01	8.30E-04
3410	639341	4295550.33	1					0.1922	0.00089998	0.042237	1.89E-01	0.00082169	0.042237	0.1922	9.00E-04	4.22E-02	1.89E-01	8.22E-04
3411	639361	4295550.33	1					0.18943	0.00089094	0.041855	1.86E-01	0.00081357	0.041855	0.18943	8.91E-04	4.19E-02	1.86E-01	8.14E-04
3412	639381	4295550.33	1					0.18678	0.00088192	0.041493	1.83E-01	0.00080547	0.041493	0.18678	8.82E-04	4.15E-02	1.83E-01	8.05E-04
3413	639401	4295550.33	1					0.18421	0.00087271	0.041163	1.81E-01	0.00079718	0.041163	0.18421	8.73E-04	4.12E-02	1.81E-01	7.97E-04
3414	639421	4295550.33	1					0.18181	0.00086388	0.040775	1.79E-01	0.00078927	0.040775	0.18181	8.64E-04	4.08E-02	1.79E-01	7.89E-04
3415	639441	4295550.33	1					0.1796	0.00085562	0.040275	1.76E-01	0.00078187	0.040275	0.1796	8.56E-04	4.03E-02	1.76E-01	7.82E-04
3416	639461	4295550.33	1					0.17746	0.0008473	0.039812	1.74E-01	0.0007744	0.039812	0.17746	8.47E-04	3.98E-02	1.74E-01	7.74E-04
3417	639481	4295550.33	1					0.17537	0.00083893	0.039363	1.72E-01	0.00076689	0.039363	0.17537	8.39E-04	3.94E-02	1.72E-01	7.67E-04
3418	639501	4295550.33	1					0.17333	0.00083044	0.038928	1.70E-01	0.00075926	0.038928	0.17333	8.30E-04	3.89E-02	1.70E-01	7.59E-04
3419	639521	4295550.33	1					0.17144	0.00082253	0.038417	1.68E-01	0.00075215	0.038417	0.17144	8.23E-04	3.84E-02	1.68E-01	7.52E-04
3420	639541	4295550.33	1					0.16962	0.00081465	0.037893	1.67E-01	0.00074507	0.037893	0.16962	8.15E-04	3.79E-02	1.67E-01	7.45E-04
3421	639581	4295550.33	1					0.16626	0.00079964	0.036819	1.63E-01	0.00073165	0.036819	0.16626	8.00E-04	3.68E-02	1.63E-01	7.32E-04
3422	639601	4295550.33	1					0.16471	0.00079254	0.036236	1.62E-01	0.00072528	0.036236	0.16471	7.93E-04	3.62E-02	1.62E-01	7.25E-04
3423	639621	4295550.33	1					0.16323	0.00078561	0.035648	1.60E-01	0.00071902	0.035648	0.16323	7.86E-04	3.56E-02	1.60E-01	7.19E-04
3424	639641	4295550.33	1					0.16186	0.00077897	0.035026	1.59E-01	0.00071313	0.035026	0.16186	7.79E-04	3.50E-02	1.59E-01	7.13E-04
3425	639661	4295550.33	1					0.16052	0.00077246	0.034391	1.58E-01	0.00070729	0.034391	0.16052	7.72E-04	3.44E-02	1.58E-01	7.07E-04
3426	639681	4295550.33	1					0.15922	0.00076604	0.033752	1.56E-01	0.00070154	0.033752	0.15922	7.66E-04	3.38E-02	1.56E-01	7.02E-04
3427	639701	4295550.33	1					0.15798	0.00075984	0.033119	1.55E-01	0.00069596	0.033119	0.15798	7.60E-04	3.31E-02	1.55E-01	6.96E-04
3428	639721	4295550.33	1					0.15678	0.00075381	0.032462	1.54E-01	0.0006906	0.032462	0.15678	7.54E-04	3.25E-02	1.54E-01	6.91E-04
3429	639001	4295570.33	1					0.34815	0.0011042	0.044899	3.44E-01	0.0010082	0.044899	0.34815	1.10E-03	4.49E-02	3.44E-01	1.01E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3430	639021	4295570.33	1					0.3163	0.0010875	0.044579	3.12E-01	0.00099261	0.044579	0.3163	1.09E-03	4.46E-02	3.12E-01	9.93E-04
3431	639041	4295570.33	1					0.29376	0.0010718	0.044394	2.90E-01	0.00097817	0.044394	0.29376	1.07E-03	4.44E-02	2.90E-01	9.78E-04
3432	639061	4295570.33	1					0.27687	0.001057	0.044318	2.73E-01	0.00096446	0.044318	0.27687	1.06E-03	4.43E-02	2.73E-01	9.64E-04
3433	639081	4295570.33	1					0.26349	0.0010421	0.044423	2.60E-01	0.00095082	0.044423	0.26349	1.04E-03	4.44E-02	2.60E-01	9.51E-04
3434	639101	4295570.33	1					0.25251	0.0010282	0.044445	2.49E-01	0.00093813	0.044445	0.25251	1.03E-03	4.44E-02	2.49E-01	9.38E-04
3435	639121	4295570.33	1					0.24328	0.0010152	0.044364	2.39E-01	0.00092627	0.044364	0.24328	1.02E-03	4.44E-02	2.39E-01	9.26E-04
3436	639141	4295570.33	1					0.23539	0.0010031	0.04416	2.32E-01	0.00091535	0.04416	0.23539	1.00E-03	4.42E-02	2.32E-01	9.15E-04
3437	639161	4295570.33	1					0.22852	0.00099175	0.043852	2.25E-01	0.00090506	0.043852	0.22852	9.92E-04	4.39E-02	2.25E-01	9.05E-04
3438	639181	4295570.33	1					0.22239	0.00098031	0.043639	2.19E-01	0.00089472	0.043639	0.22239	9.80E-04	4.36E-02	2.19E-01	8.95E-04
3439	639261	4295570.33	1					0.20276	0.00093386	0.043322	1.99E-01	0.00085275	0.043322	0.20276	9.34E-04	4.33E-02	1.99E-01	8.53E-04
3440	639281	4295570.33	1					0.1989	0.00092336	0.043087	1.95E-01	0.00084322	0.043087	0.1989	9.23E-04	4.31E-02	1.95E-01	8.43E-04
3441	639301	4295570.33	1					0.19538	0.00091328	0.042776	1.92E-01	0.00083419	0.042776	0.19538	9.13E-04	4.28E-02	1.92E-01	8.34E-04
3442	639321	4295570.33	1					0.19218	0.00090389	0.042354	1.89E-01	0.00082572	0.042354	0.19218	9.04E-04	4.24E-02	1.89E-01	8.26E-04
3443	639341	4295570.33	1					0.18927	0.00089498	0.041846	1.86E-01	0.00081772	0.041846	0.18927	8.95E-04	4.18E-02	1.86E-01	8.18E-04
3444	639361	4295570.33	1					0.18651	0.00088613	0.04133	1.83E-01	0.0008098	0.04133	0.18651	8.86E-04	4.13E-02	1.83E-01	8.10E-04
3445	639381	4295570.33	1					0.18386	0.00087713	0.040864	1.81E-01	0.00080172	0.040864	0.18386	8.77E-04	4.09E-02	1.81E-01	8.02E-04
3446	639401	4295570.33	1					0.18127	0.00086795	0.040458	1.78E-01	0.00079346	0.040458	0.18127	8.68E-04	4.05E-02	1.78E-01	7.93E-04
3447	639421	4295570.33	1					0.17886	0.00085919	0.039975	1.76E-01	0.00078556	0.039975	0.17886	8.59E-04	4.00E-02	1.76E-01	7.86E-04
3448	639441	4295570.33	1					0.17669	0.00085116	0.039351	1.74E-01	0.00077839	0.039351	0.17669	8.51E-04	3.94E-02	1.74E-01	7.78E-04
3449	639461	4295570.33	1					0.17454	0.00084292	0.038798	1.71E-01	0.000771	0.038798	0.17454	8.43E-04	3.88E-02	1.71E-01	7.71E-04
3450	639481	4295570.33	1					0.17245	0.00083463	0.038271	1.69E-01	0.00076351	0.038271	0.17245	8.35E-04	3.83E-02	1.69E-01	7.64E-04
3451	639501	4295570.33	1					0.17038	0.00082609	0.037808	1.67E-01	0.00075583	0.037808	0.17038	8.26E-04	3.78E-02	1.67E-01	7.56E-04
3452	639521	4295570.33	1					0.16848	0.00081818	0.037261	1.65E-01	0.00074871	0.037261	0.16848	8.18E-04	3.73E-02	1.65E-01	7.49E-04
3453	639541	4295570.33	1					0.16667	0.00081043	0.036697	1.64E-01	0.00074177	0.036697	0.16667	8.10E-04	3.67E-02	1.64E-01	7.42E-04
3454	639561	4295570.33	1					0.16492	0.0008027	0.036136	1.62E-01	0.00073483	0.036136	0.16492	8.03E-04	3.61E-02	1.62E-01	7.35E-04
3455	639581	4295570.33	1					0.16332	0.00079562	0.035493	1.60E-01	0.00072848	0.035493	0.16332	7.96E-04	3.55E-02	1.60E-01	7.28E-04
3456	639601	4295570.33	1					0.16184	0.00078893	0.034821	1.59E-01	0.00072247	0.034821	0.16184	7.89E-04	3.48E-02	1.59E-01	7.22E-04
3457	639621	4295570.33	1					0.16045	0.00078255	0.034129	1.58E-01	0.00071676	0.034129	0.16045	7.83E-04	3.41E-02	1.58E-01	7.17E-04
3458	639641	4295570.33	1					0.15908	0.00077606	0.033468	1.56E-01	0.00071094	0.033468	0.15908	7.76E-04	3.35E-02	1.56E-01	7.11E-04
3459	639681	4295570.33	1					0.15644	0.00076341	0.032157	1.54E-01	0.00069959	0.032157	0.15644	7.63E-04	3.22E-02	1.54E-01	7.00E-04
3460	639701	4295570.33	1					0.15518	0.00075727	0.031493	1.52E-01	0.00069412	0.031493	0.15518	7.57E-04	3.15E-02	1.52E-01	6.94E-04
3461	639721	4295570.33	1					0.15397	0.00075135	0.030826	1.51E-01	0.00068882	0.030826	0.15397	7.51E-04	3.08E-02	1.51E-01	6.89E-04
3462	639001	4295590.33	1					0.34661	0.001099	0.045908	3.43E-01	0.0010042	0.045908	0.34661	1.10E-03	4.59E-02	3.43E-01	1.00E-03
3463	639021	4295590.33	1					0.31452	0.0010817	0.045479	3.10E-01	0.00098806	0.045479	0.31452	1.08E-03	4.55E-02	3.10E-01	9.88E-04
3464	639041	4295590.33	1					0.29192	0.001066	0.045142	2.88E-01	0.00097359	0.045142	0.29192	1.07E-03	4.51E-02	2.88E-01	9.74E-04
3465	639061	4295590.33	1					0.27494	0.0010512	0.044952	2.71E-01	0.0009599	0.044952	0.27494	1.05E-03	4.50E-02	2.71E-01	9.60E-04
3466	639081	4295590.33	1					0.26137	0.0010358	0.045045	2.57E-01	0.00094581	0.045045	0.26137	1.04E-03	4.50E-02	2.57E-01	9.46E-04
3467	639101	4295590.33	1					0.25031	0.0010223	0.044857	2.46E-01	0.00093348	0.044857	0.25031	1.02E-03	4.49E-02	2.46E-01	9.33E-04
3468	639121	4295590.33	1					0.24103	0.0010099	0.044574	2.37E-01	0.00092216	0.044574	0.24103	1.01E-03	4.46E-02	2.37E-01	9.22E-04
3469	639141	4295590.33	1					0.23309	0.00099834	0.044158	2.29E-01	0.0009117	0.044158	0.23309	9.98E-04	4.42E-02	2.29E-01	9.12E-04
3470	639161	4295590.33	1					0.22607	0.00098637	0.043927	2.22E-01	0.00090084	0.043927	0.22607	9.86E-04	4.39E-02	2.22E-01	9.01E-04
3471	639181	4295590.33	1					0.21979	0.00097434	0.043794	2.16E-01	0.00088991	0.043794	0.21979	9.74E-04	4.38E-02	2.16E-01	8.90E-04
3472	639261	4295590.33	1					0.19994	0.0009277	0.043135	1.96E-01	0.00084775	0.043135	0.19994	9.28E-04	4.31E-02	1.96E-01	8.48E-04
3473	639281	4295590.33	1					0.19614	0.00091762	0.042706	1.93E-01	0.00083866	0.042706	0.19614	9.18E-04	4.27E-02	1.93E-01	8.39E-04
3474	639301	4295590.33	1					0.1927	0.00090804	0.042194	1.89E-01	0.00083006	0.042194	0.1927	9.08E-04	4.22E-02	1.89E-01	8.30E-04
3475	639321	4295590.33	1					0.18961	0.00089925	0.041589	1.86E-01	0.00082212	0.041589	0.18961	8.99E-04	4.16E-02	1.86E-01	8.22E-04
3476	639341	4295590.33	1					0.18664	0.00089017	0.041033	1.83E-01	0.00081396	0.041033	0.18664	8.90E-04	4.10E-02	1.83E-01	8.14E-04
3477	639361	4295590.33	1					0.18383	0.00088116	0.04047	1.81E-01	0.00080587	0.04047	0.18383	8.81E-04	4.05E-02	1.81E-01	8.06E-04
3478	639381	4295590.33	1					0.18118	0.00087225	0.039906	1.78E-01	0.00079788	0.039906	0.18118	8.72E-04	3.99E-02	1.78E-01	7.98E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3479	639401	4295590.33	1					0.17866	0.00086352	0.039337	1.75E-01	0.00079001	0.039337	0.17866	8.64E-04	3.93E-02	1.75E-01	7.90E-04
3480	639421	4295590.33	1					0.17628	0.00085496	0.038751	1.73E-01	0.00078231	0.038751	0.17628	8.55E-04	3.88E-02	1.73E-01	7.82E-04
3481	639441	4295590.33	1					0.17404	0.00084664	0.038157	1.71E-01	0.00077485	0.038157	0.17404	8.47E-04	3.82E-02	1.71E-01	7.75E-04
3482	639461	4295590.33	1					0.17188	0.00083848	0.03757	1.69E-01	0.00076748	0.03757	0.17188	8.38E-04	3.76E-02	1.69E-01	7.67E-04
3483	639481	4295590.33	1					0.16981	0.0008303	0.036978	1.67E-01	0.00076017	0.036978	0.16981	8.30E-04	3.70E-02	1.67E-01	7.60E-04
3484	639501	4295590.33	1					0.16783	0.00082231	0.03638	1.65E-01	0.00075297	0.03638	0.16783	8.22E-04	3.64E-02	1.65E-01	7.53E-04
3485	639521	4295590.33	1					0.16597	0.00081465	0.035759	1.63E-01	0.00074605	0.035759	0.16597	8.15E-04	3.58E-02	1.63E-01	7.46E-04
3486	639541	4295590.33	1					0.16414	0.00080682	0.035157	1.61E-01	0.00073901	0.035157	0.16414	8.07E-04	3.52E-02	1.61E-01	7.39E-04
3487	639561	4295590.33	1					0.16233	0.00079881	0.034585	1.59E-01	0.0007318	0.034585	0.16233	7.99E-04	3.46E-02	1.59E-01	7.32E-04
3488	639581	4295590.33	1					0.16068	0.00079144	0.033948	1.58E-01	0.00072517	0.033948	0.16068	7.91E-04	3.39E-02	1.58E-01	7.25E-04
3489	639601	4295590.33	1					0.1592	0.00078483	0.033247	1.56E-01	0.00071923	0.033247	0.1592	7.85E-04	3.32E-02	1.56E-01	7.19E-04
3490	639621	4295590.33	1					0.15796	0.00077935	0.032468	1.55E-01	0.00071436	0.032468	0.15796	7.79E-04	3.25E-02	1.55E-01	7.14E-04
3491	639641	4295590.33	1					0.1566	0.00077312	0.03178	1.54E-01	0.00070874	0.03178	0.1566	7.73E-04	3.18E-02	1.54E-01	7.09E-04
3492	639681	4295590.33	1					0.15395	0.00076059	0.031073	1.51E-01	0.0006975	0.031073	0.15395	7.61E-04	3.11E-02	1.51E-01	6.98E-04
3493	639701	4295590.33	1					0.15273	0.0007548	0.030679	1.50E-01	0.00069233	0.030679	0.15273	7.55E-04	3.07E-02	1.50E-01	6.92E-04
3494	639721	4295590.33	1					0.15156	0.00074929	0.030242	1.49E-01	0.00068743	0.030242	0.15156	7.49E-04	3.02E-02	1.49E-01	6.87E-04
3495	639001	4295610.33	1					0.34456	0.0010919	0.046741	3.41E-01	0.00099844	0.046741	0.34456	1.09E-03	4.67E-02	3.41E-01	9.98E-04
3496	639021	4295610.33	1					0.31269	0.0010743	0.046255	3.09E-01	0.00098203	0.046255	0.31269	1.07E-03	4.63E-02	3.09E-01	9.82E-04
3497	639041	4295610.33	1					0.29019	0.0010594	0.04564	2.86E-01	0.00096821	0.04564	0.29019	1.06E-03	4.56E-02	2.86E-01	9.68E-04
3498	639061	4295610.33	1					0.27318	0.0010455	0.045105	2.69E-01	0.00095548	0.045105	0.27318	1.05E-03	4.51E-02	2.69E-01	9.55E-04
3499	639081	4295610.33	1					0.25965	0.0010317	0.044792	2.56E-01	0.00094285	0.044792	0.25965	1.03E-03	4.48E-02	2.56E-01	9.43E-04
3500	639101	4295610.33	1					0.24853	0.0010189	0.0444	2.45E-01	0.00093111	0.0444	0.24853	1.02E-03	4.44E-02	2.45E-01	9.31E-04
3501	639121	4295610.33	1					0.23912	0.0010063	0.044057	2.35E-01	0.00091971	0.044057	0.23912	1.01E-03	4.41E-02	2.35E-01	9.20E-04
3502	639141	4295610.33	1					0.23095	0.00099349	0.043869	2.27E-01	0.00090802	0.043869	0.23095	9.93E-04	4.39E-02	2.27E-01	9.08E-04
3503	639161	4295610.33	1					0.22375	0.00098061	0.043771	2.20E-01	0.0008963	0.043771	0.22375	9.81E-04	4.38E-02	2.20E-01	8.96E-04
3504	639181	4295610.33	1					0.21731	0.00096787	0.043673	2.14E-01	0.00088473	0.043673	0.21731	9.68E-04	4.37E-02	2.14E-01	8.85E-04
3505	639381	4295610.33	1					0.17887	0.00086814	0.038526	1.76E-01	0.00079475	0.038526	0.17887	8.68E-04	3.85E-02	1.76E-01	7.95E-04
3506	639401	4295610.33	1					0.17636	0.00085951	0.037907	1.73E-01	0.00078698	0.037907	0.17636	8.60E-04	3.79E-02	1.73E-01	7.87E-04
3507	639421	4295610.33	1					0.17398	0.00085103	0.037292	1.71E-01	0.0007793	0.037292	0.17398	8.51E-04	3.73E-02	1.71E-01	7.79E-04
3508	639441	4295610.33	1					0.17166	0.00084243	0.036687	1.69E-01	0.00077156	0.036687	0.17166	8.42E-04	3.67E-02	1.69E-01	7.72E-04
3509	639461	4295610.33	1					0.16951	0.00083424	0.036045	1.66E-01	0.00076422	0.036045	0.16951	8.34E-04	3.60E-02	1.66E-01	7.64E-04
3510	639481	4295610.33	1					0.16747	0.00082634	0.035394	1.64E-01	0.00075706	0.035394	0.16747	8.26E-04	3.54E-02	1.64E-01	7.57E-04
3511	639501	4295610.33	1					0.16552	0.00081853	0.034733	1.63E-01	0.00075005	0.034733	0.16552	8.19E-04	3.47E-02	1.63E-01	7.50E-04
3512	639521	4295610.33	1					0.16362	0.00081057	0.034092	1.61E-01	0.00074289	0.034092	0.16362	8.11E-04	3.41E-02	1.61E-01	7.43E-04
3513	639541	4295610.33	1					0.16179	0.0008028	0.033452	1.59E-01	0.00073584	0.033452	0.16179	8.03E-04	3.35E-02	1.59E-01	7.36E-04
3514	639561	4295610.33	1					0.16003	0.00079508	0.033032	1.57E-01	0.00072893	0.033032	0.16003	7.95E-04	3.30E-02	1.57E-01	7.29E-04
3515	639581	4295610.33	1					0.15853	0.00078859	0.03272	1.56E-01	0.00072312	0.03272	0.15853	7.89E-04	3.27E-02	1.56E-01	7.23E-04
3516	639601	4295610.33	1					0.15716	0.00078262	0.032322	1.54E-01	0.00071775	0.032322	0.15716	7.83E-04	3.23E-02	1.54E-01	7.18E-04
3517	639621	4295610.33	1					0.15587	0.00077711	0.031833	1.53E-01	0.00071279	0.031833	0.15587	7.77E-04	3.18E-02	1.53E-01	7.13E-04
3518	639641	4295610.33	1					0.15448	0.00077081	0.031474	1.52E-01	0.00070716	0.031474	0.15448	7.71E-04	3.15E-02	1.52E-01	7.07E-04
3519	639681	4295610.33	1					0.15185	0.00075853	0.030808	1.49E-01	0.00069612	0.030808	0.15185	7.59E-04	3.08E-02	1.49E-01	6.96E-04
3520	639701	4295610.33	1					0.15064	0.00075293	0.030356	1.48E-01	0.00069113	0.030356	0.15064	7.53E-04	3.04E-02	1.48E-01	6.91E-04
3521	639721	4295610.33	1					0.14946	0.00074745	0.029889	1.47E-01	0.0006862	0.029889	0.14946	7.47E-04	2.99E-02	1.47E-01	6.86E-04
3522	639001	4295630.33	1					0.34242	0.0010846	0.04713	3.38E-01	0.00099258	0.04713	0.34242	1.08E-03	4.71E-02	3.38E-01	9.93E-04
3523	639021	4295630.33	1					0.31077	0.0010668	0.046638	3.07E-01	0.00097598	0.046638	0.31077	1.07E-03	4.66E-02	3.07E-01	9.76E-04
3524	639041	4295630.33	1					0.28855	0.0010527	0.045844	2.85E-01	0.00096292	0.045844	0.28855	1.05E-03	4.58E-02	2.85E-01	9.63E-04
3525	639061	4295630.33	1					0.27156	0.00104	0.044968	2.68E-01	0.00095122	0.044968	0.27156	1.04E-03	4.50E-02	2.68E-01	9.51E-04
3526	639081	4295630.33	1					0.25798	0.0010279	0.044127	2.54E-01	0.00094016	0.044127	0.25798	1.03E-03	4.41E-02	2.54E-01	9.40E-04
3527	639101	4295630.33	1					0.24677	0.0010156	0.043539	2.43E-01	0.00092886	0.043539	0.24677	1.02E-03	4.35E-02	2.43E-01	9.29E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3528	639121	4295630.33	1					0.23727	0.0010025	0.04322	2.34E-01	0.00091701	0.04322	0.23727	1.00E-03	4.32E-02	2.34E-01	9.17E-04
3529	639141	4295630.33	1					0.22892	0.00098828	0.043311	2.25E-01	0.00090397	0.043311	0.22892	9.88E-04	4.33E-02	2.25E-01	9.04E-04
3530	639161	4295630.33	1					0.22157	0.00097478	0.043223	2.18E-01	0.00089171	0.043223	0.22157	9.75E-04	4.32E-02	2.18E-01	8.92E-04
3531	639181	4295630.33	1					0.21502	0.00096177	0.043056	2.11E-01	0.00087986	0.043056	0.21502	9.62E-04	4.31E-02	2.11E-01	8.80E-04
3532	639802.41	4295448.33	1					0.17825	0.0007489	0.035403	1.75E-01	0.0006844	0.035403	0.17825	7.49E-04	3.54E-02	1.75E-01	6.84E-04
3533	639822.41	4295448.33	1					0.17747	0.0007442	0.034559	1.75E-01	0.00068026	0.034559	0.17747	7.44E-04	3.46E-02	1.75E-01	6.80E-04
3534	639842.41	4295448.33	1					0.17663	0.00073913	0.033811	1.74E-01	0.0006758	0.033811	0.17663	7.39E-04	3.38E-02	1.74E-01	6.76E-04
3535	639862.41	4295448.33	1					0.1758	0.00073362	0.03324	1.73E-01	0.0006709	0.03324	0.1758	7.34E-04	3.32E-02	1.73E-01	6.71E-04
3536	639882.41	4295448.33	1					0.17509	0.00072749	0.032909	1.72E-01	0.00066538	0.032909	0.17509	7.27E-04	3.29E-02	1.72E-01	6.65E-04
3537	639902.41	4295448.33	1					0.1744	0.0007212	0.032627	1.72E-01	0.00065977	0.032627	0.1744	7.21E-04	3.26E-02	1.72E-01	6.60E-04
3538	639922.41	4295448.33	1					0.17369	0.00071481	0.032392	1.71E-01	0.00065405	0.032392	0.17369	7.15E-04	3.24E-02	1.71E-01	6.54E-04
3539	639942.41	4295448.33	1					0.1729	0.00070881	0.032042	1.70E-01	0.00064866	0.032042	0.1729	7.09E-04	3.20E-02	1.70E-01	6.49E-04
3540	639962.41	4295448.33	1					0.17194	0.0007027	0.031715	1.69E-01	0.00064323	0.031715	0.17194	7.03E-04	3.17E-02	1.69E-01	6.43E-04
3541	639982.41	4295448.33	1					0.17068	0.00069641	0.03145	1.68E-01	0.00063755	0.03145	0.17068	6.96E-04	3.15E-02	1.68E-01	6.38E-04
3542	640002.41	4295448.33	1					0.16907	0.00069022	0.031152	1.67E-01	0.00063198	0.031152	0.16907	6.90E-04	3.12E-02	1.67E-01	6.32E-04
3543	640442.41	4295448.33	1					0.13266	0.00058009	0.024058	1.31E-01	0.0005327	0.024058	0.13266	5.80E-04	2.41E-02	1.31E-01	5.33E-04
3544	639742.41	4295468.33	1					0.17338	0.0007609	0.036654	1.71E-01	0.0006953	0.036654	0.17338	7.61E-04	3.67E-02	1.71E-01	6.95E-04
3545	639762.41	4295468.33	1					0.17242	0.00075483	0.036123	1.70E-01	0.0006899	0.036123	0.17242	7.55E-04	3.61E-02	1.70E-01	6.90E-04
3546	639802.41	4295468.33	1					0.17079	0.00074422	0.034756	1.68E-01	0.00068052	0.034756	0.17079	7.44E-04	3.48E-02	1.68E-01	6.81E-04
3547	639822.41	4295468.33	1					0.16996	0.0007396	0.033917	1.67E-01	0.00067645	0.033917	0.16996	7.40E-04	3.39E-02	1.67E-01	6.76E-04
3548	639842.41	4295468.33	1					0.16909	0.00073455	0.033184	1.66E-01	0.00067195	0.033184	0.16909	7.35E-04	3.32E-02	1.66E-01	6.72E-04
3549	639862.41	4295468.33	1					0.16822	0.00072887	0.032661	1.66E-01	0.00066689	0.032661	0.16822	7.29E-04	3.27E-02	1.66E-01	6.67E-04
3550	639882.41	4295468.33	1					0.16739	0.00072245	0.032352	1.65E-01	0.00066114	0.032352	0.16739	7.22E-04	3.24E-02	1.65E-01	6.61E-04
3551	639902.41	4295468.33	1					0.16655	0.0007161	0.032024	1.64E-01	0.00065546	0.032024	0.16655	7.16E-04	3.20E-02	1.64E-01	6.55E-04
3552	639922.41	4295468.33	1					0.16569	0.00071006	0.031647	1.63E-01	0.00065004	0.031647	0.16569	7.10E-04	3.16E-02	1.63E-01	6.50E-04
3553	639942.41	4295468.33	1					0.16473	0.0007041	0.031242	1.62E-01	0.00064469	0.031242	0.16473	7.04E-04	3.12E-02	1.62E-01	6.45E-04
3554	639962.41	4295468.33	1					0.16362	0.00069806	0.030862	1.61E-01	0.00063927	0.030862	0.16362	6.98E-04	3.09E-02	1.61E-01	6.39E-04
3555	639982.41	4295468.33	1					0.16226	0.00069182	0.030538	1.60E-01	0.00063364	0.030538	0.16226	6.92E-04	3.05E-02	1.60E-01	6.34E-04
3556	640002.41	4295468.33	1					0.16068	0.00068585	0.030125	1.58E-01	0.00062828	0.030125	0.16068	6.86E-04	3.01E-02	1.58E-01	6.28E-04
3557	640382.41	4295468.33	1					0.13068	0.00059012	0.024453	1.29E-01	0.00054193	0.024453	0.13068	5.90E-04	2.45E-02	1.29E-01	5.42E-04
3558	640422.41	4295468.33	1					0.12825	0.0005818	0.023991	1.26E-01	0.0005344	0.023991	0.12825	5.82E-04	2.40E-02	1.26E-01	5.34E-04
3559	640442.41	4295468.33	1					0.1271	0.00057795	0.02367	1.25E-01	0.00053098	0.02367	0.1271	5.78E-04	2.37E-02	1.25E-01	5.31E-04
3560	639742.41	4295488.33	1					0.16773	0.00075699	0.035798	1.65E-01	0.00069219	0.035798	0.16773	7.57E-04	3.58E-02	1.65E-01	6.92E-04
3561	639762.41	4295488.33	1					0.16674	0.00075108	0.035227	1.64E-01	0.00068689	0.035227	0.16674	7.51E-04	3.52E-02	1.64E-01	6.87E-04
3562	639802.41	4295488.33	1					0.16488	0.00074038	0.033836	1.62E-01	0.00067742	0.033836	0.16488	7.40E-04	3.38E-02	1.62E-01	6.77E-04
3563	639822.41	4295488.33	1					0.16399	0.0007357	0.033013	1.61E-01	0.00067328	0.033013	0.16399	7.36E-04	3.30E-02	1.61E-01	6.73E-04
3564	639842.41	4295488.33	1					0.16307	0.00073047	0.032331	1.60E-01	0.00066861	0.032331	0.16307	7.30E-04	3.23E-02	1.60E-01	6.69E-04
3565	639862.41	4295488.33	1					0.16214	0.00072457	0.031842	1.60E-01	0.00066332	0.031842	0.16214	7.25E-04	3.18E-02	1.60E-01	6.63E-04
3566	639882.41	4295488.33	1					0.16121	0.000718	0.031507	1.59E-01	0.00065742	0.031507	0.16121	7.18E-04	3.15E-02	1.59E-01	6.57E-04
3567	639902.41	4295488.33	1					0.16027	0.0007117	0.03113	1.58E-01	0.0006518	0.03113	0.16027	7.12E-04	3.11E-02	1.58E-01	6.52E-04
3568	639922.41	4295488.33	1					0.15929	0.00070575	0.030684	1.57E-01	0.00064647	0.030684	0.15929	7.06E-04	3.07E-02	1.57E-01	6.46E-04
3569	639942.41	4295488.33	1					0.15823	0.00069988	0.030233	1.56E-01	0.00064121	0.030233	0.15823	7.00E-04	3.02E-02	1.56E-01	6.41E-04
3570	639962.41	4295488.33	1					0.15704	0.00069401	0.029791	1.55E-01	0.00063589	0.029791	0.15704	6.94E-04	2.98E-02	1.55E-01	6.36E-04
3571	639982.41	4295488.33	1					0.15567	0.00068801	0.029378	1.53E-01	0.0006305	0.029378	0.15567	6.88E-04	2.94E-02	1.53E-01	6.31E-04
3572	640002.41	4295488.33	1					0.15412	0.00068202	0.028947	1.52E-01	0.00062512	0.028947	0.15412	6.82E-04	2.89E-02	1.52E-01	6.25E-04
3573	640082.41	4295488.33	1					0.1464	0.00065911	0.027114	1.44E-01	0.00060442	0.027114	0.1464	6.59E-04	2.71E-02	1.44E-01	6.04E-04
3574	640102.41	4295488.33	1					0.14447	0.00065365	0.026946	1.42E-01	0.00059951	0.026946	0.14447	6.54E-04	2.69E-02	1.42E-01	6.00E-04
3575	640202.41	4295488.33	1					0.1367	0.00062838	0.026046	1.34E-01	0.0005767	0.026046	0.1367	6.28E-04	2.60E-02	1.34E-01	5.77E-04
3576	640222.41	4295488.33	1					0.13539	0.00062352	0.025877	1.33E-01	0.00057233	0.025877	0.13539	6.24E-04	2.59E-02	1.33E-01	5.72E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3577	640242.41	4295488.33	1					0.13414	0.00061877	0.0257	1.32E-01	0.00056801	0.0257	0.13414	6.19E-04	2.57E-02	1.32E-01	5.68E-04
3578	640282.41	4295488.33	1					0.13175	0.00060941	0.025327	1.30E-01	0.00055956	0.025327	0.13175	6.09E-04	2.53E-02	1.30E-01	5.60E-04
3579	640302.41	4295488.33	1					0.13061	0.00060497	0.025088	1.28E-01	0.00055555	0.025088	0.13061	6.05E-04	2.51E-02	1.28E-01	5.56E-04
3580	640362.41	4295488.33	1					0.1272	0.00059201	0.024354	1.25E-01	0.00054388	0.024354	0.1272	5.92E-04	2.44E-02	1.25E-01	5.44E-04
3581	640382.41	4295488.33	1					0.12605	0.00058785	0.024119	1.24E-01	0.00054009	0.024119	0.12605	5.88E-04	2.41E-02	1.24E-01	5.40E-04
3582	640402.41	4295488.33	1					0.12488	0.00058364	0.023854	1.23E-01	0.00053631	0.023854	0.12488	5.84E-04	2.39E-02	1.23E-01	5.36E-04
3583	640422.41	4295488.33	1					0.12375	0.00057968	0.023587	1.22E-01	0.00053271	0.023587	0.12375	5.80E-04	2.36E-02	1.22E-01	5.33E-04
3584	640442.41	4295488.33	1					0.12268	0.00057621	0.023199	1.21E-01	0.00052962	0.023199	0.12268	5.76E-04	2.32E-02	1.21E-01	5.30E-04
3585	639742.41	4295508.33	1					0.16314	0.00075386	0.034656	1.60E-01	0.00068979	0.034656	0.16314	7.54E-04	3.47E-02	1.60E-01	6.90E-04
3586	639762.41	4295508.33	1					0.16205	0.00074787	0.03407	1.59E-01	0.00068442	0.03407	0.16205	7.48E-04	3.41E-02	1.59E-01	6.84E-04
3587	639802.41	4295508.33	1					0.16006	0.0007372	0.032657	1.57E-01	0.00067491	0.032657	0.16006	7.37E-04	3.27E-02	1.57E-01	6.75E-04
3588	639822.41	4295508.33	1					0.15913	0.00073223	0.031903	1.56E-01	0.00067049	0.031903	0.15913	7.32E-04	3.19E-02	1.56E-01	6.70E-04
3589	639842.41	4295508.33	1					0.15815	0.00072677	0.031277	1.56E-01	0.00066564	0.031277	0.15815	7.27E-04	3.13E-02	1.56E-01	6.66E-04
3590	639862.41	4295508.33	1					0.15716	0.00072061	0.030815	1.55E-01	0.00066009	0.030815	0.15716	7.21E-04	3.08E-02	1.55E-01	6.60E-04
3591	639882.41	4295508.33	1					0.15616	0.00071417	0.030421	1.54E-01	0.00065434	0.030421	0.15616	7.14E-04	3.04E-02	1.54E-01	6.54E-04
3592	639902.41	4295508.33	1					0.15514	0.00070796	0.029992	1.53E-01	0.00064873	0.029992	0.15514	7.08E-04	3.00E-02	1.53E-01	6.49E-04
3593	639922.41	4295508.33	1					0.15407	0.00070198	0.029524	1.52E-01	0.00064336	0.029524	0.15407	7.02E-04	2.95E-02	1.52E-01	6.43E-04
3594	639942.41	4295508.33	1					0.15294	0.00069615	0.029042	1.50E-01	0.00063815	0.029042	0.15294	6.96E-04	2.90E-02	1.50E-01	6.38E-04
3595	639962.41	4295508.33	1					0.15173	0.00069047	0.028556	1.49E-01	0.00063302	0.028556	0.15173	6.90E-04	2.86E-02	1.49E-01	6.33E-04
3596	640002.41	4295508.33	1					0.14886	0.00067871	0.027628	1.46E-01	0.00062242	0.027628	0.14886	6.79E-04	2.76E-02	1.46E-01	6.22E-04
3597	640082.41	4295508.33	1					0.14182	0.00065642	0.026992	1.39E-01	0.00060229	0.026992	0.14182	6.56E-04	2.70E-02	1.39E-01	6.02E-04
3598	640102.41	4295508.33	1					0.14005	0.00065102	0.026811	1.38E-01	0.00059743	0.026811	0.14005	6.51E-04	2.68E-02	1.38E-01	5.97E-04
3599	640122.41	4295508.33	1					0.1384	0.00064585	0.026638	1.36E-01	0.00059275	0.026638	0.1384	6.46E-04	2.66E-02	1.36E-01	5.93E-04
3600	640142.41	4295508.33	1					0.13684	0.0006407	0.026459	1.35E-01	0.0005881	0.026459	0.13684	6.41E-04	2.65E-02	1.35E-01	5.88E-04
3601	640162.41	4295508.33	1					0.13537	0.00063566	0.026272	1.33E-01	0.00058354	0.026272	0.13537	6.36E-04	2.63E-02	1.33E-01	5.84E-04
3602	640182.41	4295508.33	1					0.13396	0.00063064	0.026078	1.32E-01	0.00057902	0.026078	0.13396	6.31E-04	2.61E-02	1.32E-01	5.79E-04
3603	640202.41	4295508.33	1					0.13266	0.00062588	0.025871	1.30E-01	0.00057468	0.025871	0.13266	6.26E-04	2.59E-02	1.30E-01	5.75E-04
3604	640222.41	4295508.33	1					0.1314	0.00062106	0.025654	1.29E-01	0.00057035	0.025654	0.1314	6.21E-04	2.57E-02	1.29E-01	5.70E-04
3605	640242.41	4295508.33	1					0.13018	0.00061638	0.02544	1.28E-01	0.0005661	0.02544	0.13018	6.16E-04	2.54E-02	1.28E-01	5.66E-04
3606	640282.41	4295508.33	1					0.12785	0.0006072	0.024996	1.26E-01	0.00055779	0.024996	0.12785	6.07E-04	2.50E-02	1.26E-01	5.58E-04
3607	640302.41	4295508.33	1					0.12678	0.00060301	0.024682	1.25E-01	0.00055402	0.024682	0.12678	6.03E-04	2.47E-02	1.25E-01	5.54E-04
3608	640342.41	4295508.33	1					0.12454	0.00059432	0.024158	1.22E-01	0.00054619	0.024158	0.12454	5.94E-04	2.42E-02	1.22E-01	5.46E-04
3609	640362.41	4295508.33	1					0.12342	0.00059006	0.023916	1.21E-01	0.0005423	0.023916	0.12342	5.90E-04	2.39E-02	1.21E-01	5.42E-04
3610	640402.41	4295508.33	1					0.12122	0.00058201	0.023345	1.19E-01	0.00053505	0.023345	0.12122	5.82E-04	2.33E-02	1.19E-01	5.35E-04
3611	640422.41	4295508.33	1					0.12012	0.00057805	0.023074	1.18E-01	0.00053145	0.023074	0.12012	5.78E-04	2.31E-02	1.18E-01	5.31E-04
3612	639742.41	4295528.33	1					0.15923	0.0007509	0.033356	1.56E-01	0.0006875	0.033356	0.15923	7.51E-04	3.34E-02	1.56E-01	6.88E-04
3613	639762.41	4295528.33	1					0.15813	0.0007452	0.032687	1.55E-01	0.00068241	0.032687	0.15813	7.45E-04	3.27E-02	1.55E-01	6.82E-04
3614	639802.41	4295528.33	1					0.15606	0.00073444	0.031296	1.53E-01	0.00067283	0.031296	0.15606	7.34E-04	3.13E-02	1.53E-01	6.73E-04
3615	639822.41	4295528.33	1					0.15504	0.00072884	0.030664	1.52E-01	0.00066783	0.030664	0.15504	7.29E-04	3.07E-02	1.52E-01	6.68E-04
3616	639842.41	4295528.33	1					0.15402	0.00072306	0.0301	1.51E-01	0.00066267	0.0301	0.15402	7.23E-04	3.01E-02	1.51E-01	6.63E-04
3617	639862.41	4295528.33	1					0.15299	0.00071704	0.029606	1.50E-01	0.00065726	0.029606	0.15299	7.17E-04	2.96E-02	1.50E-01	6.57E-04
3618	639882.41	4295528.33	1					0.15196	0.00071096	0.029122	1.49E-01	0.0006518	0.029122	0.15196	7.11E-04	2.91E-02	1.49E-01	6.52E-04
3619	639902.41	4295528.33	1					0.15088	0.00070483	0.028653	1.48E-01	0.00064628	0.028653	0.15088	7.05E-04	2.87E-02	1.48E-01	6.46E-04
3620	639922.41	4295528.33	1					0.14974	0.00069864	0.028197	1.47E-01	0.0006407	0.028197	0.14974	6.99E-04	2.82E-02	1.47E-01	6.41E-04
3621	639942.41	4295528.33	1					0.14857	0.00069288	0.027957	1.46E-01	0.00063549	0.027957	0.14857	6.93E-04	2.80E-02	1.46E-01	6.35E-04
3622	639962.41	4295528.33	1					0.14734	0.00068719	0.027795	1.45E-01	0.00063042	0.027795	0.14734	6.87E-04	2.78E-02	1.45E-01	6.30E-04
3623	640002.41	4295528.33	1					0.14458	0.00067588	0.027466	1.42E-01	0.00062021	0.027466	0.14458	6.76E-04	2.75E-02	1.42E-01	6.20E-04
3624	640082.41	4295528.33	1					0.13799	0.00065371	0.026865	1.36E-01	0.00060012	0.026865	0.13799	6.54E-04	2.69E-02	1.36E-01	6.00E-04
3625	640102.41	4295528.33	1					0.13635	0.00064848	0.02666	1.34E-01	0.00059538	0.02666	0.13635	6.48E-04	2.67E-02	1.34E-01	5.95E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3626	640122.41	4295528.33	1					0.13479	0.00064325	0.026447	1.33E-01	0.0005907	0.026447	0.13479	6.43E-04	2.64E-02	1.33E-01	5.91E-04
3627	640142.41	4295528.33	1					0.13332	0.00063829	0.026228	1.31E-01	0.00058617	0.026228	0.13332	6.38E-04	2.62E-02	1.31E-01	5.86E-04
3628	640162.41	4295528.33	1					0.13192	0.00063327	0.026003	1.30E-01	0.00058165	0.026003	0.13192	6.33E-04	2.60E-02	1.30E-01	5.82E-04
3629	640182.41	4295528.33	1					0.13058	0.00062834	0.025772	1.28E-01	0.0005772	0.025772	0.13058	6.28E-04	2.58E-02	1.28E-01	5.77E-04
3630	640202.41	4295528.33	1					0.12933	0.00062371	0.025504	1.27E-01	0.00057301	0.025504	0.12933	6.24E-04	2.55E-02	1.27E-01	5.73E-04
3631	640222.41	4295528.33	1					0.12817	0.00061935	0.02518	1.26E-01	0.00056907	0.02518	0.12817	6.19E-04	2.52E-02	1.26E-01	5.69E-04
3632	640262.41	4295528.33	1					0.12585	0.00061019	0.024671	1.24E-01	0.00056077	0.024671	0.12585	6.10E-04	2.47E-02	1.24E-01	5.61E-04
3633	640282.41	4295528.33	1					0.1247	0.00060562	0.024419	1.23E-01	0.00055664	0.024419	0.1247	6.06E-04	2.44E-02	1.23E-01	5.57E-04
3634	640342.41	4295528.33	1					0.12139	0.00059257	0.023658	1.19E-01	0.0005448	0.023658	0.12139	5.93E-04	2.37E-02	1.19E-01	5.45E-04
3635	640362.41	4295528.33	1					0.12032	0.00058851	0.023347	1.18E-01	0.00054118	0.023347	0.12032	5.89E-04	2.33E-02	1.18E-01	5.41E-04
3636	640382.41	4295528.33	1					0.11925	0.00058451	0.023053	1.17E-01	0.00053755	0.023053	0.11925	5.85E-04	2.31E-02	1.17E-01	5.38E-04
3637	640402.41	4295528.33	1					0.11817	0.00058044	0.022872	1.16E-01	0.00053385	0.022872	0.11817	5.80E-04	2.29E-02	1.16E-01	5.34E-04
3638	639742.41	4295548.33	1					0.15588	0.00074809	0.031874	1.53E-01	0.00068543	0.031874	0.15588	7.48E-04	3.19E-02	1.53E-01	6.85E-04
3639	639762.41	4295548.33	1					0.15479	0.00074269	0.031182	1.52E-01	0.00068058	0.031182	0.15479	7.43E-04	3.12E-02	1.52E-01	6.81E-04
3640	639802.41	4295548.33	1					0.15266	0.00073156	0.029865	1.50E-01	0.00067068	0.029865	0.15266	7.32E-04	2.99E-02	1.50E-01	6.71E-04
3641	639822.41	4295548.33	1					0.15158	0.00072566	0.029296	1.49E-01	0.00066539	0.029296	0.15158	7.26E-04	2.93E-02	1.49E-01	6.65E-04
3642	639842.41	4295548.33	1					0.15054	0.00071987	0.028754	1.48E-01	0.00066015	0.028754	0.15054	7.20E-04	2.88E-02	1.48E-01	6.60E-04
3643	639862.41	4295548.33	1					0.14946	0.00071385	0.028444	1.47E-01	0.00065474	0.028444	0.14946	7.14E-04	2.84E-02	1.47E-01	6.55E-04
3644	639882.41	4295548.33	1					0.14838	0.00070789	0.028273	1.46E-01	0.0006494	0.028273	0.14838	7.08E-04	2.83E-02	1.46E-01	6.49E-04
3645	639902.41	4295548.33	1					0.14726	0.00070187	0.028122	1.45E-01	0.000644	0.028122	0.14726	7.02E-04	2.81E-02	1.45E-01	6.44E-04
3646	639922.41	4295548.33	1					0.14612	0.00069596	0.027999	1.44E-01	0.00063863	0.027999	0.14612	6.96E-04	2.80E-02	1.44E-01	6.39E-04
3647	639942.41	4295548.33	1					0.14493	0.00069028	0.027819	1.42E-01	0.00063351	0.027819	0.14493	6.90E-04	2.78E-02	1.42E-01	6.34E-04
3648	639962.41	4295548.33	1					0.14369	0.00068461	0.02763	1.41E-01	0.00062839	0.02763	0.14369	6.85E-04	2.76E-02	1.41E-01	6.28E-04
3649	640002.41	4295548.33	1					0.141	0.00067343	0.027272	1.39E-01	0.00061831	0.027272	0.141	6.73E-04	2.73E-02	1.39E-01	6.18E-04
3650	640082.41	4295548.33	1					0.1348	0.00065154	0.026499	1.33E-01	0.0005985	0.026499	0.1348	6.52E-04	2.65E-02	1.33E-01	5.99E-04
3651	640102.41	4295548.33	1					0.13327	0.00064641	0.026256	1.31E-01	0.00059387	0.026256	0.13327	6.46E-04	2.63E-02	1.31E-01	5.94E-04
3652	640122.41	4295548.33	1					0.1318	0.00064138	0.026007	1.30E-01	0.00058927	0.026007	0.1318	6.41E-04	2.60E-02	1.30E-01	5.89E-04
3653	640142.41	4295548.33	1					0.13041	0.00063644	0.025752	1.28E-01	0.00058481	0.025752	0.13041	6.36E-04	2.58E-02	1.28E-01	5.85E-04
3654	640162.41	4295548.33	1					0.12906	0.0006315	0.02549	1.27E-01	0.00058037	0.02549	0.12906	6.32E-04	2.55E-02	1.27E-01	5.80E-04
3655	640182.41	4295548.33	1					0.12777	0.00062667	0.025223	1.26E-01	0.00057597	0.025223	0.12777	6.27E-04	2.52E-02	1.26E-01	5.76E-04
3656	640202.41	4295548.33	1					0.12658	0.00062206	0.024941	1.24E-01	0.00057179	0.024941	0.12658	6.22E-04	2.49E-02	1.24E-01	5.72E-04
3657	640242.41	4295548.33	1					0.12426	0.00061308	0.024373	1.22E-01	0.00056366	0.024373	0.12426	6.13E-04	2.44E-02	1.22E-01	5.64E-04
3658	640262.41	4295548.33	1					0.12312	0.0006085	0.024111	1.21E-01	0.00055951	0.024111	0.12312	6.09E-04	2.41E-02	1.21E-01	5.60E-04
3659	639782.41	4295008.33	1					0.16839	0.00083085	0.028474	1.65E-01	0.0007525	0.028474	0.16839	8.31E-04	2.85E-02	1.65E-01	7.53E-04
3660	640322.41	4295548.33	1					0.11982	0.00059527	0.023488	1.18E-01	0.00054751	0.023488	0.11982	5.95E-04	2.35E-02	1.18E-01	5.48E-04
3661	640342.41	4295548.33	1					0.11873	0.00059094	0.023327	1.17E-01	0.00054361	0.023327	0.11873	5.91E-04	2.33E-02	1.17E-01	5.44E-04
3662	640382.41	4295548.33	1					0.11669	0.00058324	0.022829	1.15E-01	0.00053665	0.022829	0.11669	5.83E-04	2.28E-02	1.15E-01	5.37E-04
3663	640402.41	4295548.33	1					0.11568	0.00057947	0.022621	1.14E-01	0.00053325	0.022621	0.11568	5.79E-04	2.26E-02	1.14E-01	5.33E-04
3664	639802.41	4295008.33	1					0.16723	0.0008231	0.028048	1.64E-01	0.00074548	0.028048	0.16723	8.23E-04	2.80E-02	1.64E-01	7.45E-04
3665	639742.41	4295568.33	1					0.15302	0.00074571	0.030253	1.50E-01	0.00068373	0.030253	0.15302	7.46E-04	3.03E-02	1.50E-01	6.84E-04
3666	639762.41	4295568.33	1					0.15192	0.0007403	0.029632	1.49E-01	0.00067886	0.029632	0.15192	7.40E-04	2.96E-02	1.49E-01	6.79E-04
3667	639802.41	4295568.33	1					0.14973	0.0007289	0.028977	1.47E-01	0.00066869	0.028977	0.14973	7.29E-04	2.90E-02	1.47E-01	6.69E-04
3668	639822.41	4295568.33	1					0.14862	0.00072282	0.028772	1.46E-01	0.00066323	0.028772	0.14862	7.23E-04	2.88E-02	1.46E-01	6.63E-04
3669	639842.41	4295568.33	1					0.14753	0.00071686	0.028575	1.45E-01	0.00065782	0.028575	0.14753	7.17E-04	2.86E-02	1.45E-01	6.58E-04
3670	639862.41	4295568.33	1					0.14643	0.00071091	0.028384	1.44E-01	0.00065248	0.028384	0.14643	7.11E-04	2.84E-02	1.44E-01	6.52E-04
3671	639902.41	4295568.33	1					0.14418	0.00069923	0.027975	1.42E-01	0.00064197	0.027975	0.14418	6.99E-04	2.80E-02	1.42E-01	6.42E-04
3672	639922.41	4295568.33	1					0.14303	0.00069358	0.027757	1.41E-01	0.00063687	0.027757	0.14303	6.94E-04	2.78E-02	1.41E-01	6.37E-04
3673	639942.41	4295568.33	1					0.14184	0.00068799	0.027532	1.39E-01	0.00063183	0.027532	0.14184	6.88E-04	2.75E-02	1.39E-01	6.32E-04
3674	639962.41	4295568.33	1					0.14061	0.00068248	0.027301	1.38E-01	0.00062681	0.027301	0.14061	6.82E-04	2.73E-02	1.38E-01	6.27E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3675	639982.41	4295568.33	1					0.13933	0.00067696	0.027063	1.37E-01	0.00062184	0.027063	0.13933	6.77E-04	2.71E-02	1.37E-01	6.22E-04
3676	640002.41	4295568.33	1					0.13796	0.00067116	0.026913	1.36E-01	0.00061659	0.026913	0.13796	6.71E-04	2.69E-02	1.36E-01	6.17E-04
3677	640082.41	4295568.33	1					0.13214	0.00064984	0.025934	1.30E-01	0.0005973	0.025934	0.13214	6.50E-04	2.59E-02	1.30E-01	5.97E-04
3678	640102.41	4295568.33	1					0.13069	0.00064482	0.025656	1.28E-01	0.00059271	0.025656	0.13069	6.45E-04	2.57E-02	1.28E-01	5.93E-04
3679	640122.41	4295568.33	1					0.12929	0.00063981	0.02539	1.27E-01	0.00058818	0.02539	0.12929	6.40E-04	2.54E-02	1.27E-01	5.88E-04
3680	640142.41	4295568.33	1					0.12795	0.00063495	0.025123	1.26E-01	0.00058376	0.025123	0.12795	6.35E-04	2.51E-02	1.26E-01	5.84E-04
3681	640162.41	4295568.33	1					0.12665	0.00063004	0.024853	1.24E-01	0.00057934	0.024853	0.12665	6.30E-04	2.49E-02	1.24E-01	5.79E-04
3682	640182.41	4295568.33	1					0.12541	0.00062529	0.024577	1.23E-01	0.00057502	0.024577	0.12541	6.25E-04	2.46E-02	1.23E-01	5.75E-04
3683	640202.41	4295568.33	1					0.12421	0.00062063	0.024314	1.22E-01	0.00057079	0.024314	0.12421	6.21E-04	2.43E-02	1.22E-01	5.71E-04
3684	640222.41	4295568.33	1					0.12305	0.00061606	0.024155	1.21E-01	0.00056665	0.024155	0.12305	6.16E-04	2.42E-02	1.21E-01	5.67E-04
3685	640242.41	4295568.33	1					0.12191	0.00061148	0.023989	1.20E-01	0.0005625	0.023989	0.12191	6.11E-04	2.40E-02	1.20E-01	5.63E-04
3686	640302.41	4295568.33	1					0.11863	0.00059822	0.023481	1.17E-01	0.00055046	0.023481	0.11863	5.98E-04	2.35E-02	1.17E-01	5.50E-04
3687	640322.41	4295568.33	1					0.11757	0.00059395	0.023456	1.16E-01	0.00054656	0.023456	0.11757	5.94E-04	2.35E-02	1.16E-01	5.47E-04
3688	640362.41	4295568.33	1					0.1155	0.00058588	0.023274	1.13E-01	0.00053922	0.023274	0.1155	5.86E-04	2.33E-02	1.13E-01	5.39E-04
3689	640382.41	4295568.33	1					0.11453	0.0005822	0.023083	1.13E-01	0.00053591	0.023083	0.11453	5.82E-04	2.31E-02	1.13E-01	5.36E-04
3690	639742.41	4295588.33	1					0.15056	0.00074365	0.029784	1.48E-01	0.00068234	0.029784	0.15056	7.44E-04	2.98E-02	1.48E-01	6.82E-04
3691	639762.41	4295588.33	1					0.14945	0.00073808	0.029416	1.47E-01	0.00067732	0.029416	0.14945	7.38E-04	2.94E-02	1.47E-01	6.77E-04
3692	639802.41	4295588.33	1					0.14716	0.00072614	0.028874	1.45E-01	0.00066661	0.028874	0.14716	7.26E-04	2.89E-02	1.45E-01	6.67E-04
3693	639822.41	4295588.33	1					0.14604	0.00072014	0.028644	1.43E-01	0.00066116	0.028644	0.14604	7.20E-04	2.86E-02	1.43E-01	6.61E-04
3694	639842.41	4295588.33	1					0.14492	0.00071419	0.028413	1.42E-01	0.00065582	0.028413	0.14492	7.14E-04	2.84E-02	1.42E-01	6.56E-04
3695	639862.41	4295588.33	1					0.14379	0.00070831	0.028176	1.41E-01	0.0006505	0.028176	0.14379	7.08E-04	2.82E-02	1.41E-01	6.51E-04
3696	639902.41	4295588.33	1					0.14152	0.00069687	0.027679	1.39E-01	0.00064016	0.027679	0.14152	6.97E-04	2.77E-02	1.39E-01	6.40E-04
3697	639922.41	4295588.33	1					0.14035	0.00069122	0.02742	1.38E-01	0.00063506	0.02742	0.14035	6.91E-04	2.74E-02	1.38E-01	6.35E-04
3698	639942.41	4295588.33	1					0.13916	0.00068564	0.027154	1.37E-01	0.00063003	0.027154	0.13916	6.86E-04	2.72E-02	1.37E-01	6.30E-04
3699	639962.41	4295588.33	1					0.13795	0.00068021	0.026883	1.36E-01	0.0006251	0.026883	0.13795	6.80E-04	2.69E-02	1.36E-01	6.25E-04
3700	639982.41	4295588.33	1					0.13669	0.00067476	0.026604	1.34E-01	0.0006202	0.026604	0.13669	6.75E-04	2.66E-02	1.34E-01	6.20E-04
3701	640002.41	4295588.33	1					0.13539	0.00066936	0.02634	1.33E-01	0.00061528	0.02634	0.13539	6.69E-04	2.63E-02	1.33E-01	6.15E-04
3702	640102.41	4295588.33	1					0.12841	0.00064306	0.025055	1.26E-01	0.00059144	0.025055	0.12841	6.43E-04	2.51E-02	1.26E-01	5.91E-04
3703	640122.41	4295588.33	1					0.12706	0.00063814	0.024856	1.25E-01	0.00058695	0.024856	0.12706	6.38E-04	2.49E-02	1.25E-01	5.87E-04
3704	640142.41	4295588.33	1					0.12577	0.00063331	0.024684	1.24E-01	0.00058255	0.024684	0.12577	6.33E-04	2.47E-02	1.24E-01	5.83E-04
3705	640162.41	4295588.33	1					0.12452	0.00062849	0.024505	1.22E-01	0.00057822	0.024505	0.12452	6.28E-04	2.45E-02	1.22E-01	5.78E-04
3706	640182.41	4295588.33	1					0.12332	0.00062383	0.024318	1.21E-01	0.00057399	0.024318	0.12332	6.24E-04	2.43E-02	1.21E-01	5.74E-04
3707	640282.41	4295588.33	1					0.11779	0.00060178	0.023827	1.16E-01	0.00055396	0.023827	0.11779	6.02E-04	2.38E-02	1.16E-01	5.54E-04
3708	640302.41	4295588.33	1					0.1167	0.00059727	0.023829	1.15E-01	0.00054981	0.023829	0.1167	5.97E-04	2.38E-02	1.15E-01	5.50E-04
3709	640322.41	4295588.33	1					0.11562	0.00059278	0.0238	1.14E-01	0.00054576	0.0238	0.11562	5.93E-04	2.38E-02	1.14E-01	5.46E-04
3710	640362.41	4295588.33	1					0.1136	0.00058474	0.02354	1.12E-01	0.00053845	0.02354	0.1136	5.85E-04	2.35E-02	1.12E-01	5.38E-04
3711	639742.41	4295608.33	1					0.14843	0.00074166	0.029466	1.46E-01	0.00068096	0.029466	0.14843	7.42E-04	2.95E-02	1.46E-01	6.81E-04
3712	639762.41	4295608.33	1					0.14724	0.00073569	0.02914	1.45E-01	0.0006756	0.02914	0.14724	7.36E-04	2.91E-02	1.45E-01	6.76E-04
3713	639802.41	4295608.33	1					0.14494	0.00072392	0.028507	1.42E-01	0.000665	0.028507	0.14494	7.24E-04	2.85E-02	1.42E-01	6.65E-04
3714	639822.41	4295608.33	1					0.14379	0.00071798	0.028241	1.41E-01	0.00065961	0.028241	0.14379	7.18E-04	2.82E-02	1.41E-01	6.60E-04
3715	639842.41	4295608.33	1					0.14267	0.00071219	0.027968	1.40E-01	0.00065437	0.027968	0.14267	7.12E-04	2.80E-02	1.40E-01	6.54E-04
3716	639862.41	4295608.33	1					0.14153	0.00070639	0.027688	1.39E-01	0.00064913	0.027688	0.14153	7.06E-04	2.77E-02	1.39E-01	6.49E-04
3717	639902.41	4295608.33	1					0.1392	0.00069467	0.027181	1.37E-01	0.00063851	0.027181	0.1392	6.95E-04	2.72E-02	1.37E-01	6.39E-04
3718	639922.41	4295608.33	1					0.13803	0.00068909	0.026882	1.36E-01	0.00063349	0.026882	0.13803	6.89E-04	2.69E-02	1.36E-01	6.33E-04
3719	639942.41	4295608.33	1					0.13684	0.0006836	0.026585	1.34E-01	0.00062854	0.026585	0.13684	6.84E-04	2.66E-02	1.34E-01	6.29E-04
3720	639962.41	4295608.33	1					0.13563	0.00067819	0.026298	1.33E-01	0.00062362	0.026298	0.13563	6.78E-04	2.63E-02	1.33E-01	6.24E-04
3721	639982.41	4295608.33	1					0.1344	0.00067284	0.026005	1.32E-01	0.00061877	0.026005	0.1344	6.73E-04	2.60E-02	1.32E-01	6.19E-04
3722	640242.41	4295608.33	1					0.11815	0.00060916	0.024326	1.16E-01	0.00056091	0.024326	0.11815	6.09E-04	2.43E-02	1.16E-01	5.61E-04
3723	640262.41	4295608.33	1					0.11711	0.00060494	0.024189	1.15E-01	0.00055705	0.024189	0.11711	6.05E-04	2.42E-02	1.15E-01	5.57E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3724	640282.41	4295608.33	1					0.11609	0.00060089	0.024031	1.14E-01	0.00055338	0.024031	0.11609	6.01E-04	2.40E-02	1.14E-01	5.53E-04
3725	640302.41	4295608.33	1					0.11502	0.00059642	0.023976	1.13E-01	0.00054927	0.023976	0.11502	5.96E-04	2.40E-02	1.13E-01	5.49E-04
3726	640342.41	4295608.33	1					0.11295	0.00058784	0.023779	1.11E-01	0.00054148	0.023779	0.11295	5.88E-04	2.38E-02	1.11E-01	5.41E-04
3727	640362.41	4295608.33	1					0.11198	0.000584	0.023606	1.10E-01	0.00053796	0.023606	0.11198	5.84E-04	2.36E-02	1.10E-01	5.38E-04
3728	640522.41	4295608.33	1					0.10337	0.00054856	0.024322	1.02E-01	0.00050546	0.024322	0.10337	5.49E-04	2.43E-02	1.02E-01	5.05E-04
3729	640262.41	4295628.33	1					0.11562	0.00060432	0.0242	1.14E-01	0.00055674	0.0242	0.11562	6.04E-04	2.42E-02	1.14E-01	5.57E-04
3730	640282.41	4295628.33	1					0.11459	0.00060002	0.024128	1.13E-01	0.00055281	0.024128	0.11459	6.00E-04	2.41E-02	1.13E-01	5.53E-04
3731	640302.41	4295628.33	1					0.11356	0.00059572	0.024114	1.12E-01	0.00054888	0.024114	0.11356	5.96E-04	2.41E-02	1.12E-01	5.49E-04
3732	640322.41	4295628.33	1					0.11256	0.00059156	0.024092	1.11E-01	0.00054509	0.024092	0.11256	5.92E-04	2.41E-02	1.11E-01	5.45E-04
3733	640342.41	4295628.33	1					0.11155	0.00058735	0.024058	1.10E-01	0.00054125	0.024058	0.11155	5.87E-04	2.41E-02	1.10E-01	5.41E-04
3734	640362.41	4295628.33	1					0.11057	0.00058331	0.024008	1.09E-01	0.00053757	0.024008	0.11057	5.83E-04	2.40E-02	1.09E-01	5.38E-04
3735	639742.41	4295028.33	1					0.17258	0.00084444	0.02852	1.69E-01	0.00076498	0.02852	0.17258	8.44E-04	2.85E-02	1.69E-01	7.65E-04
3736	639762.41	4295028.33	1					0.17106	0.00083556	0.028182	1.68E-01	0.00075684	0.028182	0.17106	8.36E-04	2.82E-02	1.68E-01	7.57E-04
3737	639762.41	4294948.33	1					0.1671	0.00085157	0.029607	1.64E-01	0.0007715	0.029607	0.1671	8.52E-04	2.96E-02	1.64E-01	7.72E-04
3738	639742.41	4295048.33	1					0.17402	0.0008401	0.027837	1.71E-01	0.00076101	0.027837	0.17402	8.40E-04	2.78E-02	1.71E-01	7.61E-04
3739	639762.41	4295048.33	1					0.17258	0.00083176	0.027387	1.69E-01	0.00075341	0.027387	0.17258	8.32E-04	2.74E-02	1.69E-01	7.53E-04
3740	639782.41	4295048.33	1					0.17117	0.00082341	0.026953	1.68E-01	0.00074579	0.026953	0.17117	8.23E-04	2.70E-02	1.68E-01	7.46E-04
3741	639822.41	4295048.33	1					0.16868	0.00080725	0.026687	1.65E-01	0.00073104	0.026687	0.16868	8.07E-04	2.67E-02	1.65E-01	7.31E-04
3742	639742.41	4295068.33	1					0.17581	0.00083603	0.027003	1.72E-01	0.00075731	0.027003	0.17581	8.36E-04	2.70E-02	1.72E-01	7.57E-04
3743	639762.41	4295068.33	1					0.17438	0.00082796	0.027013	1.71E-01	0.00074997	0.027013	0.17438	8.28E-04	2.70E-02	1.71E-01	7.50E-04
3744	639782.41	4295068.33	1					0.173	0.00081987	0.027091	1.70E-01	0.00074262	0.027091	0.173	8.20E-04	2.71E-02	1.70E-01	7.43E-04
3745	639822.41	4295068.33	1					0.17044	0.00080368	0.02719	1.67E-01	0.0007279	0.02719	0.17044	8.04E-04	2.72E-02	1.67E-01	7.28E-04
3746	639762.41	4295088.33	1					0.17657	0.00082418	0.027562	1.73E-01	0.00074663	0.027562	0.17657	8.24E-04	2.76E-02	1.73E-01	7.47E-04
3747	639782.41	4295088.33	1					0.17524	0.00081649	0.027513	1.72E-01	0.00073967	0.027513	0.17524	8.16E-04	2.75E-02	1.72E-01	7.40E-04
3748	639822.41	4295088.33	1					0.17278	0.00080112	0.027368	1.70E-01	0.00072571	0.027368	0.17278	8.01E-04	2.74E-02	1.70E-01	7.26E-04
3749	639782.41	4294948.33	1					0.16578	0.00084294	0.02948	1.62E-01	0.0007636	0.02948	0.16578	8.43E-04	2.95E-02	1.62E-01	7.64E-04
3750	639742.41	4295108.33	1					0.18074	0.00082851	0.027963	1.77E-01	0.00075064	0.027963	0.18074	8.29E-04	2.80E-02	1.77E-01	7.51E-04
3751	639822.41	4295108.33	1					0.17615	0.00080154	0.026942	1.73E-01	0.00072638	0.026942	0.17615	8.02E-04	2.69E-02	1.73E-01	7.26E-04
3752	639762.41	4294968.33	1					0.16777	0.00084717	0.029583	1.64E-01	0.00076746	0.029583	0.16777	8.47E-04	2.96E-02	1.64E-01	7.67E-04
3753	639782.41	4294968.33	1					0.16645	0.0008387	0.029363	1.63E-01	0.00075967	0.029363	0.16645	8.39E-04	2.94E-02	1.63E-01	7.60E-04
3754	639802.41	4294968.33	1					0.16522	0.0008304	0.029104	1.62E-01	0.00075211	0.029104	0.16522	8.30E-04	2.91E-02	1.62E-01	7.52E-04
3755	639842.41	4294968.33	1					0.16319	0.00081456	0.028474	1.60E-01	0.00073768	0.028474	0.16319	8.15E-04	2.85E-02	1.60E-01	7.38E-04
3756	639842.41	4294948.33	1					0.16237	0.0008177	0.028945	1.59E-01	0.00074051	0.028945	0.16237	8.18E-04	2.89E-02	1.59E-01	7.41E-04
3757	639802.41	4295348.33	1					0.28704	0.00078908	0.034641	2.84E-01	0.00072072	0.034641	0.28704	7.89E-04	3.46E-02	2.84E-01	7.21E-04
3758	639822.41	4295348.33	1					0.2884	0.00078345	0.034591	2.85E-01	0.00071576	0.034591	0.2884	7.83E-04	3.46E-02	2.85E-01	7.16E-04
3759	639842.41	4295348.33	1					0.2903	0.00077838	0.034421	2.87E-01	0.00071137	0.034421	0.2903	7.78E-04	3.44E-02	2.87E-01	7.11E-04
3760	639862.41	4295348.33	1					0.29228	0.00077378	0.034094	2.89E-01	0.00070739	0.034094	0.29228	7.74E-04	3.41E-02	2.89E-01	7.07E-04
3761	639882.41	4295348.33	1					0.29352	0.00076877	0.033823	2.91E-01	0.00070298	0.033823	0.29352	7.69E-04	3.38E-02	2.91E-01	7.03E-04
3762	639902.41	4295348.33	1					0.29482	0.0007636	0.033529	2.92E-01	0.00069849	0.033529	0.29482	7.64E-04	3.35E-02	2.92E-01	6.98E-04
3763	639922.41	4295348.33	1					0.29648	0.00075876	0.033188	2.94E-01	0.00069427	0.033188	0.29648	7.59E-04	3.32E-02	2.94E-01	6.94E-04
3764	639942.41	4295348.33	1					0.29852	0.0007536	0.032951	2.96E-01	0.00068978	0.032951	0.29852	7.54E-04	3.30E-02	2.96E-01	6.90E-04
3765	639962.41	4295348.33	1					0.30042	0.00074787	0.032915	2.98E-01	0.00068472	0.032915	0.30042	7.48E-04	3.29E-02	2.98E-01	6.85E-04
3766	639982.41	4295348.33	1					0.30109	0.00074116	0.033141	2.98E-01	0.00067869	0.033141	0.30109	7.41E-04	3.31E-02	2.98E-01	6.79E-04
3767	639762.41	4294988.33	1					0.16869	0.00084326	0.029287	1.65E-01	0.00076386	0.029287	0.16869	8.43E-04	2.93E-02	1.65E-01	7.64E-04
3768	639782.41	4294988.33	1					0.16733	0.00083475	0.02899	1.64E-01	0.00075609	0.02899	0.16733	8.35E-04	2.90E-02	1.64E-01	7.56E-04
3769	639802.41	4294988.33	1					0.16623	0.00082712	0.02859	1.63E-01	0.00074914	0.02859	0.16623	8.27E-04	2.86E-02	1.63E-01	7.49E-04
3770	639802.41	4295368.33	1					0.24545	0.00077683	0.035321	2.43E-01	0.0007092	0.035321	0.24545	7.77E-04	3.53E-02	2.43E-01	7.09E-04
3771	639822.41	4295368.33	1					0.24599	0.00077128	0.035086	2.43E-01	0.00070433	0.035086	0.24599	7.71E-04	3.51E-02	2.43E-01	7.04E-04
3772	639842.41	4295368.33	1					0.24639	0.00076607	0.034749	2.44E-01	0.00069973	0.034749	0.24639	7.66E-04	3.47E-02	2.44E-01	7.00E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3773	639862.41	4295368.33	1					0.24647	0.0007611	0.034292	2.44E-01	0.00069537	0.034292	0.24647	7.61E-04	3.43E-02	2.44E-01	6.95E-04
3774	639882.41	4295368.33	1					0.24663	0.00075572	0.033907	2.44E-01	0.00069067	0.033907	0.24663	7.56E-04	3.39E-02	2.44E-01	6.91E-04
3775	639902.41	4295368.33	1					0.24713	0.00075029	0.033584	2.44E-01	0.00068585	0.033584	0.24713	7.50E-04	3.36E-02	2.44E-01	6.86E-04
3776	639922.41	4295368.33	1					0.2479	0.00074461	0.033349	2.45E-01	0.00068085	0.033349	0.2479	7.45E-04	3.33E-02	2.45E-01	6.81E-04
3777	639942.41	4295368.33	1					0.24878	0.00073926	0.033049	2.46E-01	0.00067611	0.033049	0.24878	7.39E-04	3.30E-02	2.46E-01	6.76E-04
3778	639962.41	4295368.33	1					0.24976	0.00073332	0.032948	2.47E-01	0.00067084	0.032948	0.24976	7.33E-04	3.29E-02	2.47E-01	6.71E-04
3779	639982.41	4295368.33	1					0.25025	0.00072655	0.033119	2.48E-01	0.00066481	0.033119	0.25025	7.27E-04	3.31E-02	2.48E-01	6.65E-04
3780	640002.41	4295368.33	1					0.2506	0.00072036	0.033115	2.48E-01	0.0006593	0.033115	0.2506	7.20E-04	3.31E-02	2.48E-01	6.59E-04
3781	639842.41	4294988.33	1					0.16415	0.00081124	0.02789	1.61E-01	0.00073467	0.02789	0.16415	8.11E-04	2.79E-02	1.61E-01	7.35E-04
3782	639802.41	4295388.33	1					0.21902	0.00076828	0.035604	2.16E-01	0.00070139	0.035604	0.21902	7.68E-04	3.56E-02	2.16E-01	7.01E-04
3783	639822.41	4295388.33	1					0.21872	0.00076276	0.035229	2.16E-01	0.00069648	0.035229	0.21872	7.63E-04	3.52E-02	2.16E-01	6.96E-04
3784	639842.41	4295388.33	1					0.2182	0.00075728	0.034764	2.15E-01	0.00069168	0.034764	0.2182	7.57E-04	3.48E-02	2.15E-01	6.92E-04
3785	639862.41	4295388.33	1					0.21767	0.00075215	0.034184	2.15E-01	0.00068716	0.034184	0.21767	7.52E-04	3.42E-02	2.15E-01	6.87E-04
3786	639882.41	4295388.33	1					0.21744	0.00074663	0.033759	2.15E-01	0.00068226	0.033759	0.21744	7.47E-04	3.38E-02	2.15E-01	6.82E-04
3787	639902.41	4295388.33	1					0.21752	0.00074081	0.033468	2.15E-01	0.00067711	0.033468	0.21752	7.41E-04	3.35E-02	2.15E-01	6.77E-04
3788	639922.41	4295388.33	1					0.21782	0.0007345	0.033374	2.15E-01	0.00067148	0.033374	0.21782	7.35E-04	3.34E-02	2.15E-01	6.71E-04
3789	639942.41	4295388.33	1					0.21799	0.00072878	0.033058	2.15E-01	0.00066643	0.033058	0.21799	7.29E-04	3.31E-02	2.15E-01	6.66E-04
3790	639962.41	4295388.33	1					0.21824	0.00072293	0.032871	2.16E-01	0.00066119	0.032871	0.21824	7.23E-04	3.29E-02	2.16E-01	6.61E-04
3791	639982.41	4295388.33	1					0.21819	0.00071634	0.032882	2.16E-01	0.00065533	0.032882	0.21819	7.16E-04	3.29E-02	2.16E-01	6.55E-04
3792	640002.41	4295388.33	1					0.21734	0.00070966	0.032866	2.15E-01	0.00064933	0.032866	0.21734	7.10E-04	3.29E-02	2.15E-01	6.49E-04
3793	639802.41	4295408.33	1					0.20086	0.0007609	0.03576	1.98E-01	0.00069481	0.03576	0.20086	7.61E-04	3.58E-02	1.98E-01	6.95E-04
3794	639822.41	4295408.33	1					0.20023	0.00075562	0.035193	1.97E-01	0.00069014	0.035193	0.20023	7.56E-04	3.52E-02	1.97E-01	6.90E-04
3795	639842.41	4295408.33	1					0.19951	0.00075035	0.034586	1.97E-01	0.00068549	0.034586	0.19951	7.50E-04	3.46E-02	1.97E-01	6.85E-04
3796	639862.41	4295408.33	1					0.19878	0.0007452	0.03392	1.96E-01	0.00068094	0.03392	0.19878	7.45E-04	3.39E-02	1.96E-01	6.81E-04
3797	639882.41	4295408.33	1					0.19848	0.00073892	0.033685	1.96E-01	0.00067534	0.033685	0.19848	7.39E-04	3.37E-02	1.96E-01	6.75E-04
3798	639902.41	4295408.33	1					0.19821	0.0007328	0.03343	1.96E-01	0.00066989	0.03343	0.19821	7.33E-04	3.34E-02	1.96E-01	6.70E-04
3799	639922.41	4295408.33	1					0.19795	0.00072704	0.033074	1.95E-01	0.00066475	0.033074	0.19795	7.27E-04	3.31E-02	1.95E-01	6.65E-04
3800	639942.41	4295408.33	1					0.19773	0.00072083	0.032871	1.95E-01	0.00065922	0.032871	0.19773	7.21E-04	3.29E-02	1.95E-01	6.59E-04
3801	639962.41	4295408.33	1					0.19743	0.00071463	0.032718	1.95E-01	0.00065369	0.032718	0.19743	7.15E-04	3.27E-02	1.95E-01	6.54E-04
3802	639982.41	4295408.33	1					0.19676	0.00070826	0.032606	1.94E-01	0.00064799	0.032606	0.19676	7.08E-04	3.26E-02	1.94E-01	6.48E-04
3803	640002.41	4295408.33	1					0.19544	0.00070184	0.032476	1.93E-01	0.00064218	0.032476	0.19544	7.02E-04	3.25E-02	1.93E-01	6.42E-04
3804	639802.41	4295428.33	1					0.18792	0.0007545	0.035693	1.85E-01	0.0006892	0.035693	0.18792	7.55E-04	3.57E-02	1.85E-01	6.89E-04
3805	639822.41	4295428.33	1					0.18718	0.00074956	0.034965	1.84E-01	0.00068482	0.034965	0.18718	7.50E-04	3.50E-02	1.84E-01	6.85E-04
3806	639842.41	4295428.33	1					0.18637	0.0007444	0.034263	1.84E-01	0.00068027	0.034263	0.18637	7.44E-04	3.43E-02	1.84E-01	6.80E-04
3807	639862.41	4295428.33	1					0.1856	0.00073915	0.03361	1.83E-01	0.00067563	0.03361	0.1856	7.39E-04	3.36E-02	1.83E-01	6.76E-04
3808	639882.41	4295428.33	1					0.18506	0.00073277	0.033363	1.82E-01	0.00066993	0.033363	0.18506	7.33E-04	3.34E-02	1.82E-01	6.70E-04
3809	639902.41	4295428.33	1					0.18454	0.00072654	0.033112	1.82E-01	0.00066437	0.033112	0.18454	7.27E-04	3.31E-02	1.82E-01	6.64E-04
3810	639922.41	4295428.33	1					0.18402	0.00072049	0.032809	1.81E-01	0.00065899	0.032809	0.18402	7.20E-04	3.28E-02	1.81E-01	6.59E-04
3811	639942.41	4295428.33	1					0.18348	0.00071437	0.032569	1.81E-01	0.00065349	0.032569	0.18348	7.14E-04	3.26E-02	1.81E-01	6.53E-04
3812	639962.41	4295428.33	1					0.18279	0.00070816	0.032348	1.80E-01	0.00064795	0.032348	0.18279	7.08E-04	3.23E-02	1.80E-01	6.48E-04
3813	639982.41	4295428.33	1					0.18173	0.00070184	0.032148	1.79E-01	0.00064225	0.032148	0.18173	7.02E-04	3.21E-02	1.79E-01	6.42E-04
3814	640002.41	4295428.33	1					0.18018	0.00069548	0.031922	1.78E-01	0.00063656	0.031922	0.18018	6.95E-04	3.19E-02	1.78E-01	6.37E-04
3815	639802.41	4294528.33	1					0.16758	0.00095511	0.026995	1.64E-01	0.00086805	0.026995	0.16758	9.55E-04	2.70E-02	1.64E-01	8.68E-04
3816	639842.41	4294528.33	1					0.1652	0.00093431	0.026651	1.62E-01	0.00084909	0.026651	0.1652	9.34E-04	2.67E-02	1.62E-01	8.49E-04
3817	639902.41	4294528.33	1					0.16258	0.00090442	0.025794	1.59E-01	0.00082183	0.025794	0.16258	9.04E-04	2.58E-02	1.59E-01	8.22E-04
3818	639962.41	4294528.33	1					0.16216	0.00087697	0.025431	1.59E-01	0.00079678	0.025431	0.16216	8.77E-04	2.54E-02	1.59E-01	7.97E-04
3819	639982.41	4294528.33	1					0.16279	0.00086772	0.025658	1.59E-01	0.00078838	0.025658	0.16279	8.68E-04	2.57E-02	1.59E-01	7.88E-04
3820	640002.41	4294528.33	1					0.1644	0.00085946	0.025799	1.61E-01	0.00078086	0.025799	0.1644	8.59E-04	2.58E-02	1.61E-01	7.81E-04
3821	640022.41	4294528.33	1					0.16741	0.0008517	0.025933	1.64E-01	0.00077383	0.025933	0.16741	8.52E-04	2.59E-02	1.64E-01	7.74E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3822	640042.41	4294528.33	1					0.17308	0.00084477	0.026042	1.70E-01	0.00076758	0.026042	0.17308	8.45E-04	2.60E-02	1.70E-01	7.68E-04
3823	639802.41	4294548.33	1					0.16713	0.0009488	0.026911	1.63E-01	0.00086229	0.026911	0.16713	9.49E-04	2.69E-02	1.63E-01	8.62E-04
3824	639822.41	4294548.33	1					0.16589	0.00093841	0.026659	1.62E-01	0.00085283	0.026659	0.16589	9.38E-04	2.67E-02	1.62E-01	8.53E-04
3825	639862.41	4294548.33	1					0.16378	0.00091834	0.025997	1.60E-01	0.00083453	0.025997	0.16378	9.18E-04	2.60E-02	1.60E-01	8.35E-04
3826	639922.41	4294548.33	1					0.16166	0.00088912	0.025767	1.58E-01	0.00080783	0.025767	0.16166	8.89E-04	2.58E-02	1.58E-01	8.08E-04
3827	639942.41	4294548.33	1					0.16149	0.00088005	0.02594	1.58E-01	0.00079955	0.02594	0.16149	8.80E-04	2.59E-02	1.58E-01	8.00E-04
3828	640042.41	4294548.33	1					0.1726	0.00083932	0.02649	1.69E-01	0.00076256	0.02649	0.1726	8.39E-04	2.65E-02	1.69E-01	7.63E-04
3829	639822.41	4294568.33	1					0.1654	0.00093186	0.026286	1.62E-01	0.00084683	0.026286	0.1654	9.32E-04	2.63E-02	1.62E-01	8.47E-04
3830	639842.41	4294568.33	1					0.1643	0.0009219	0.025874	1.61E-01	0.00083772	0.025874	0.1643	9.22E-04	2.59E-02	1.61E-01	8.38E-04
3831	639882.41	4294568.33	1					0.16238	0.00090204	0.026099	1.59E-01	0.00081958	0.026099	0.16238	9.02E-04	2.61E-02	1.59E-01	8.20E-04
3832	639962.41	4294568.33	1					0.16112	0.00086491	0.026726	1.58E-01	0.00078563	0.026726	0.16112	8.65E-04	2.67E-02	1.58E-01	7.86E-04
3833	639982.41	4294568.33	1					0.16187	0.00085642	0.026801	1.58E-01	0.00077788	0.026801	0.16187	8.56E-04	2.68E-02	1.58E-01	7.78E-04
3834	640002.41	4294568.33	1					0.16348	0.00084835	0.02683	1.60E-01	0.00077054	0.02683	0.16348	8.48E-04	2.68E-02	1.60E-01	7.71E-04
3835	640042.41	4294568.33	1					0.17218	0.00083398	0.026779	1.69E-01	0.00075752	0.026779	0.17218	8.34E-04	2.68E-02	1.69E-01	7.58E-04
3836	639842.41	4294588.33	1					0.16385	0.00091557	0.026418	1.60E-01	0.00083194	0.026418	0.16385	9.16E-04	2.64E-02	1.60E-01	8.32E-04
3837	639862.41	4294588.33	1					0.16287	0.00090594	0.02658	1.59E-01	0.00082311	0.02658	0.16287	9.06E-04	2.66E-02	1.59E-01	8.23E-04
3838	639902.41	4294588.33	1					0.16122	0.00088639	0.026908	1.58E-01	0.00080521	0.026908	0.16122	8.86E-04	2.69E-02	1.58E-01	8.05E-04
3839	639922.41	4294588.33	1					0.16079	0.00087735	0.027	1.57E-01	0.00079698	0.027	0.16079	8.77E-04	2.70E-02	1.57E-01	7.97E-04
3840	639942.41	4294588.33	1					0.16053	0.00086808	0.02712	1.57E-01	0.00078843	0.02712	0.16053	8.68E-04	2.71E-02	1.57E-01	7.88E-04
3841	640022.41	4294588.33	1					0.16612	0.00083541	0.027025	1.63E-01	0.00075865	0.027025	0.16612	8.35E-04	2.70E-02	1.63E-01	7.59E-04
3842	640042.41	4294588.33	1					0.17179	0.00082859	0.026903	1.69E-01	0.00075251	0.026903	0.17179	8.29E-04	2.69E-02	1.69E-01	7.53E-04
3843	639962.41	4294608.33	1					0.16031	0.00085356	0.027439	1.57E-01	0.00077508	0.027439	0.16031	8.54E-04	2.74E-02	1.57E-01	7.75E-04
3844	639982.41	4294608.33	1					0.16109	0.00084535	0.027351	1.58E-01	0.00076755	0.027351	0.16109	8.45E-04	2.74E-02	1.58E-01	7.68E-04
3845	640002.41	4294608.33	1					0.16273	0.00083746	0.02722	1.59E-01	0.00076033	0.02722	0.16273	8.37E-04	2.72E-02	1.59E-01	7.60E-04
3846	640042.41	4294608.33	1					0.17147	0.00082329	0.026865	1.68E-01	0.00074751	0.026865	0.17147	8.23E-04	2.69E-02	1.68E-01	7.48E-04
3847	639802.41	4294628.33	1					0.16549	0.00092371	0.02735	1.62E-01	0.00083928	0.02735	0.16549	9.24E-04	2.74E-02	1.62E-01	8.39E-04
3848	639902.41	4294628.33	1					0.16044	0.00087467	0.027753	1.57E-01	0.00079429	0.027753	0.16044	8.75E-04	2.78E-02	1.57E-01	7.94E-04
3849	639922.41	4294628.33	1					0.16002	0.00086588	0.027684	1.57E-01	0.00078624	0.027684	0.16002	8.66E-04	2.77E-02	1.57E-01	7.86E-04
3850	639942.41	4294628.33	1					0.15986	0.00085714	0.027591	1.56E-01	0.00077823	0.027591	0.15986	8.57E-04	2.76E-02	1.56E-01	7.78E-04
3851	640022.41	4294628.33	1					0.1655	0.0008246	0.026926	1.62E-01	0.00074851	0.026926	0.1655	8.25E-04	2.69E-02	1.62E-01	7.49E-04
3852	640042.41	4294628.33	1					0.17125	0.00081804	0.026687	1.68E-01	0.00074257	0.026687	0.17125	8.18E-04	2.67E-02	1.68E-01	7.43E-04
3853	639802.41	4294648.33	1					0.16511	0.00091741	0.027898	1.61E-01	0.00083347	0.027898	0.16511	9.17E-04	2.79E-02	1.61E-01	8.33E-04
3854	639822.41	4294648.33	1					0.16381	0.00090702	0.028007	1.60E-01	0.00082394	0.028007	0.16381	9.07E-04	2.80E-02	1.60E-01	8.24E-04
3855	639942.41	4294648.33	1					0.15954	0.00085154	0.027581	1.56E-01	0.00077301	0.027581	0.15954	8.52E-04	2.76E-02	1.56E-01	7.73E-04
3856	639962.41	4294648.33	1					0.15979	0.00084314	0.027381	1.56E-01	0.00076527	0.027381	0.15979	8.43E-04	2.74E-02	1.56E-01	7.65E-04
3857	639982.41	4294648.33	1					0.16055	0.00083472	0.02717	1.57E-01	0.00075759	0.02717	0.16055	8.35E-04	2.72E-02	1.57E-01	7.58E-04
3858	640002.41	4294648.33	1					0.16218	0.0008267	0.026953	1.59E-01	0.00075024	0.026953	0.16218	8.27E-04	2.70E-02	1.59E-01	7.50E-04
3859	640022.41	4294648.33	1					0.16529	0.00081934	0.026692	1.62E-01	0.00074356	0.026692	0.16529	8.19E-04	2.67E-02	1.62E-01	7.44E-04
3860	640042.41	4294648.33	1					0.17113	0.00081282	0.02639	1.68E-01	0.00073765	0.02639	0.17113	8.13E-04	2.64E-02	1.68E-01	7.38E-04
3861	639862.41	4294668.33	1					0.16137	0.00088187	0.028142	1.58E-01	0.00080076	0.028142	0.16137	8.82E-04	2.81E-02	1.58E-01	8.01E-04
3862	639802.41	4294688.33	1					0.16453	0.00090559	0.028423	1.61E-01	0.00082245	0.028423	0.16453	9.06E-04	2.84E-02	1.61E-01	8.22E-04
3863	639862.41	4294688.33	1					0.16106	0.00087602	0.028106	1.58E-01	0.00079528	0.028106	0.16106	8.76E-04	2.81E-02	1.58E-01	7.95E-04
3864	639882.41	4294688.33	1					0.16022	0.0008669	0.027886	1.57E-01	0.00078689	0.027886	0.16022	8.67E-04	2.79E-02	1.57E-01	7.87E-04
3865	639902.41	4294688.33	1					0.15958	0.00085799	0.027634	1.56E-01	0.00077872	0.027634	0.15958	8.58E-04	2.76E-02	1.56E-01	7.79E-04
3866	639822.41	4294708.33	1					0.16301	0.00088965	0.028281	1.59E-01	0.00080774	0.028281	0.16301	8.90E-04	2.83E-02	1.59E-01	8.08E-04
3867	639842.41	4294708.33	1					0.16186	0.00087997	0.028091	1.58E-01	0.0007988	0.028091	0.16186	8.80E-04	2.81E-02	1.58E-01	7.99E-04
3868	639902.41	4294708.33	1					0.15934	0.00085246	0.027322	1.56E-01	0.00077349	0.027322	0.15934	8.52E-04	2.73E-02	1.56E-01	7.73E-04
3869	639922.41	4294708.33	1					0.15897	0.00084402	0.02698	1.56E-01	0.00076573	0.02698	0.15897	8.44E-04	2.70E-02	1.56E-01	7.66E-04
3870	639942.41	4294708.33	1					0.15883	0.00083535	0.02664	1.55E-01	0.00075779	0.02664	0.15883	8.35E-04	2.66E-02	1.55E-01	7.58E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3871	639962.41	4294708.33	1					0.15911	0.00082695	0.026406	1.56E-01	0.00075007	0.026406	0.15911	8.27E-04	2.64E-02	1.56E-01	7.50E-04
3872	639982.41	4294708.33	1					0.16001	0.00081892	0.026652	1.57E-01	0.00074271	0.026652	0.16001	8.19E-04	2.67E-02	1.57E-01	7.43E-04
3873	639822.41	4294728.33	1					0.16274	0.00088373	0.028067	1.59E-01	0.00080219	0.028067	0.16274	8.84E-04	2.81E-02	1.59E-01	8.02E-04
3874	639842.41	4294728.33	1					0.16163	0.00087429	0.027806	1.58E-01	0.00079348	0.027806	0.16163	8.74E-04	2.78E-02	1.58E-01	7.93E-04
3875	639862.41	4294728.33	1					0.16069	0.00086526	0.027484	1.57E-01	0.00078519	0.027484	0.16069	8.65E-04	2.75E-02	1.57E-01	7.85E-04
3876	639962.41	4294728.33	1					0.15904	0.00082194	0.027234	1.56E-01	0.00074536	0.027234	0.15904	8.22E-04	2.72E-02	1.56E-01	7.45E-04
3877	639982.41	4294728.33	1					0.15992	0.00081367	0.027451	1.57E-01	0.00073776	0.027451	0.15992	8.14E-04	2.75E-02	1.57E-01	7.38E-04
3878	640002.41	4294728.33	1					0.16192	0.00080636	0.027567	1.59E-01	0.00073107	0.027567	0.16192	8.06E-04	2.76E-02	1.59E-01	7.31E-04
3879	639802.41	4294748.33	1					0.16374	0.00088754	0.028003	1.60E-01	0.00080557	0.028003	0.16374	8.88E-04	2.80E-02	1.60E-01	8.06E-04
3880	639822.41	4294748.33	1					0.16255	0.0008781	0.027689	1.59E-01	0.00079687	0.027689	0.16255	8.78E-04	2.77E-02	1.59E-01	7.97E-04
3881	639842.41	4294748.33	1					0.16149	0.00086895	0.02733	1.58E-01	0.00078845	0.02733	0.16149	8.69E-04	2.73E-02	1.58E-01	7.88E-04
3882	639862.41	4294748.33	1					0.16056	0.00086001	0.026935	1.57E-01	0.00078025	0.026935	0.16056	8.60E-04	2.69E-02	1.57E-01	7.80E-04
3883	639882.41	4294748.33	1					0.15976	0.00085115	0.027144	1.56E-01	0.00077212	0.027144	0.15976	8.51E-04	2.71E-02	1.56E-01	7.72E-04
3884	639902.41	4294748.33	1					0.15916	0.00084251	0.027355	1.56E-01	0.00076416	0.027355	0.15916	8.43E-04	2.74E-02	1.56E-01	7.64E-04
3885	639922.41	4294748.33	1					0.15882	0.00083416	0.027533	1.55E-01	0.00075648	0.027533	0.15882	8.34E-04	2.75E-02	1.55E-01	7.56E-04
3886	639942.41	4294748.33	1					0.15872	0.00082558	0.027711	1.55E-01	0.00074857	0.027711	0.15872	8.26E-04	2.77E-02	1.55E-01	7.49E-04
3887	640042.41	4294748.33	1					0.17521	0.00079251	0.027556	1.72E-01	0.00071869	0.027556	0.17521	7.93E-04	2.76E-02	1.72E-01	7.19E-04
3888	639782.41	4294768.33	1					0.1649	0.00089165	0.027867	1.61E-01	0.00080925	0.027867	0.1649	8.92E-04	2.79E-02	1.61E-01	8.09E-04
3889	639842.41	4294768.33	1					0.16138	0.00086371	0.027544	1.58E-01	0.00078352	0.027544	0.16138	8.64E-04	2.75E-02	1.58E-01	7.84E-04
3890	639862.41	4294768.33	1					0.16046	0.00085485	0.027736	1.57E-01	0.00077539	0.027736	0.16046	8.55E-04	2.77E-02	1.57E-01	7.75E-04
3891	639882.41	4294768.33	1					0.15969	0.00084613	0.027897	1.56E-01	0.0007674	0.027897	0.15969	8.46E-04	2.79E-02	1.56E-01	7.67E-04
3892	639902.41	4294768.33	1					0.15914	0.00083777	0.028003	1.56E-01	0.00075972	0.028003	0.15914	8.38E-04	2.80E-02	1.56E-01	7.60E-04
3893	639922.41	4294768.33	1					0.15888	0.00082974	0.028056	1.56E-01	0.00075237	0.028056	0.15888	8.30E-04	2.81E-02	1.56E-01	7.52E-04
3894	639942.41	4294768.33	1					0.15876	0.00082098	0.028188	1.55E-01	0.00074428	0.028188	0.15876	8.21E-04	2.82E-02	1.55E-01	7.44E-04
3895	639962.41	4294768.33	1					0.15912	0.00081252	0.028269	1.56E-01	0.0007365	0.028269	0.15912	8.13E-04	2.83E-02	1.56E-01	7.37E-04
3896	639982.41	4294768.33	1					0.16022	0.00080468	0.028277	1.57E-01	0.00072933	0.028277	0.16022	8.05E-04	2.83E-02	1.57E-01	7.29E-04
3897	640022.41	4294768.33	1					0.16727	0.0007923	0.027933	1.64E-01	0.00071818	0.027933	0.16727	7.92E-04	2.79E-02	1.64E-01	7.18E-04
3898	640042.41	4294768.33	1					0.17642	0.00078807	0.027632	1.73E-01	0.00071456	0.027632	0.17642	7.88E-04	2.76E-02	1.73E-01	7.15E-04
3899	639782.41	4294788.33	1					0.16471	0.00088565	0.027778	1.61E-01	0.00080362	0.027778	0.16471	8.86E-04	2.78E-02	1.61E-01	8.04E-04
3900	639802.41	4294788.33	1					0.16347	0.00087641	0.027966	1.60E-01	0.00079511	0.027966	0.16347	8.76E-04	2.80E-02	1.60E-01	7.95E-04
3901	639822.41	4294788.33	1					0.16231	0.00086727	0.028153	1.59E-01	0.00078671	0.028153	0.16231	8.67E-04	2.82E-02	1.59E-01	7.87E-04
3902	639882.41	4294788.33	1					0.15962	0.00084104	0.028463	1.56E-01	0.00076262	0.028463	0.15962	8.41E-04	2.85E-02	1.56E-01	7.63E-04
3903	639902.41	4294788.33	1					0.15912	0.00083287	0.028464	1.56E-01	0.00075513	0.028464	0.15912	8.33E-04	2.85E-02	1.56E-01	7.55E-04
3904	639922.41	4294788.33	1					0.15893	0.00082521	0.028372	1.56E-01	0.00074814	0.028372	0.15893	8.25E-04	2.84E-02	1.56E-01	7.48E-04
3905	639942.41	4294788.33	1					0.15885	0.00081641	0.028435	1.56E-01	0.00074002	0.028435	0.15885	8.16E-04	2.84E-02	1.56E-01	7.40E-04
3906	639962.41	4294788.33	1					0.15927	0.00080811	0.028427	1.56E-01	0.00073239	0.028427	0.15927	8.08E-04	2.84E-02	1.56E-01	7.32E-04
3907	639982.41	4294788.33	1					0.16053	0.00080053	0.028314	1.57E-01	0.00072549	0.028314	0.16053	8.01E-04	2.83E-02	1.57E-01	7.25E-04
3908	640022.41	4294788.33	1					0.16808	0.00078826	0.027833	1.65E-01	0.00071444	0.027833	0.16808	7.88E-04	2.78E-02	1.65E-01	7.14E-04
3909	640042.41	4294788.33	1					0.17774	0.0007836	0.027576	1.75E-01	0.0007104	0.027576	0.17774	7.84E-04	2.76E-02	1.75E-01	7.10E-04
3910	639782.41	4294808.33	1					0.16456	0.00087964	0.028625	1.61E-01	0.00079798	0.028625	0.16456	8.80E-04	2.86E-02	1.61E-01	7.98E-04
3911	639802.41	4294808.33	1					0.16331	0.00087048	0.028758	1.60E-01	0.00078956	0.028758	0.16331	8.70E-04	2.88E-02	1.60E-01	7.90E-04
3912	639822.41	4294808.33	1					0.16217	0.0008615	0.028847	1.59E-01	0.0007813	0.028847	0.16217	8.62E-04	2.88E-02	1.59E-01	7.81E-04
3913	639842.41	4294808.33	1					0.16118	0.00085291	0.028873	1.58E-01	0.00077339	0.028873	0.16118	8.53E-04	2.89E-02	1.58E-01	7.73E-04
3914	639862.41	4294808.33	1					0.16035	0.00084466	0.028824	1.57E-01	0.00076582	0.028824	0.16035	8.45E-04	2.88E-02	1.57E-01	7.66E-04
3915	639962.41	4294808.33	1					0.15953	0.00080393	0.028333	1.56E-01	0.00072852	0.028333	0.15953	8.04E-04	2.83E-02	1.56E-01	7.29E-04
3916	639982.41	4294808.33	1					0.16081	0.00079611	0.028203	1.58E-01	0.00072137	0.028203	0.16081	7.96E-04	2.82E-02	1.58E-01	7.21E-04
3917	640022.41	4294808.33	1					0.16887	0.00078392	0.027636	1.66E-01	0.00071041	0.027636	0.16887	7.84E-04	2.76E-02	1.66E-01	7.10E-04
3918	640042.41	4294808.33	1					0.17924	0.00077919	0.02735	1.76E-01	0.00070629	0.02735	0.17924	7.79E-04	2.74E-02	1.76E-01	7.06E-04
3919	639782.41	4294828.33	1					0.16446	0.0008738	0.0293	1.61E-01	0.00079244	0.0293	0.16446	8.74E-04	2.93E-02	1.61E-01	7.92E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3920	639802.41	4294828.33	1					0.16322	0.00086472	0.029333	1.60E-01	0.00078409	0.029333	0.16322	8.65E-04	2.93E-02	1.60E-01	7.84E-04
3921	639822.41	4294828.33	1					0.16208	0.00085581	0.029323	1.59E-01	0.00077592	0.029323	0.16208	8.56E-04	2.93E-02	1.59E-01	7.76E-04
3922	639842.41	4294828.33	1					0.1611	0.00084732	0.029245	1.58E-01	0.00076811	0.029245	0.1611	8.47E-04	2.92E-02	1.58E-01	7.68E-04
3923	639862.41	4294828.33	1					0.1603	0.00083928	0.029072	1.57E-01	0.0007608	0.029072	0.1603	8.39E-04	2.91E-02	1.57E-01	7.61E-04
3924	639882.41	4294828.33	1					0.15955	0.00083072	0.028982	1.56E-01	0.00075291	0.028982	0.15955	8.31E-04	2.90E-02	1.56E-01	7.53E-04
3925	639902.41	4294828.33	1					0.15902	0.00082242	0.028826	1.56E-01	0.00074529	0.028826	0.15902	8.22E-04	2.88E-02	1.56E-01	7.45E-04
3926	639922.41	4294828.33	1					0.15886	0.00081475	0.028584	1.56E-01	0.0007383	0.028584	0.15886	8.15E-04	2.86E-02	1.56E-01	7.38E-04
3927	639942.41	4294828.33	1					0.15903	0.000807	0.028379	1.56E-01	0.00073122	0.028379	0.15903	8.07E-04	2.84E-02	1.56E-01	7.31E-04
3928	640022.41	4294828.33	1					0.16971	0.00077951	0.027324	1.67E-01	0.00070631	0.027324	0.16971	7.80E-04	2.73E-02	1.67E-01	7.06E-04
3929	639822.41	4294848.33	1					0.16203	0.00085017	0.029558	1.59E-01	0.00077065	0.029558	0.16203	8.50E-04	2.96E-02	1.59E-01	7.71E-04
3930	639842.41	4294848.33	1					0.16107	0.00084184	0.029376	1.58E-01	0.000763	0.029376	0.16107	8.42E-04	2.94E-02	1.58E-01	7.63E-04
3931	639862.41	4294848.33	1					0.16029	0.00083393	0.02912	1.57E-01	0.00075576	0.02912	0.16029	8.34E-04	2.91E-02	1.57E-01	7.56E-04
3932	639882.41	4294848.33	1					0.15959	0.00082572	0.028892	1.56E-01	0.00074823	0.028892	0.15959	8.26E-04	2.89E-02	1.56E-01	7.48E-04
3933	639902.41	4294848.33	1					0.15912	0.00081768	0.028671	1.56E-01	0.00074086	0.028671	0.15912	8.18E-04	2.87E-02	1.56E-01	7.41E-04
3934	639922.41	4294848.33	1					0.15892	0.00080978	0.028417	1.56E-01	0.00073363	0.028417	0.15892	8.10E-04	2.84E-02	1.56E-01	7.34E-04
3935	639942.41	4294848.33	1					0.15913	0.00080212	0.028133	1.56E-01	0.00072665	0.028133	0.15913	8.02E-04	2.81E-02	1.56E-01	7.27E-04
3936	639962.41	4294848.33	1					0.15992	0.00079474	0.027818	1.57E-01	0.00071994	0.027818	0.15992	7.95E-04	2.78E-02	1.57E-01	7.20E-04
3937	639982.41	4294848.33	1					0.16158	0.00078766	0.027704	1.58E-01	0.00071347	0.027704	0.16158	7.88E-04	2.77E-02	1.58E-01	7.13E-04
3938	640022.41	4294848.33	1					0.17065	0.00077518	0.027569	1.68E-01	0.00070228	0.027569	0.17065	7.75E-04	2.76E-02	1.68E-01	7.02E-04
3939	639782.41	4294868.33	1					0.16453	0.00086277	0.029881	1.61E-01	0.00078208	0.029881	0.16453	8.63E-04	2.99E-02	1.61E-01	7.82E-04
3940	639802.41	4294868.33	1					0.16319	0.0008534	0.029774	1.60E-01	0.00077345	0.029774	0.16319	8.53E-04	2.98E-02	1.60E-01	7.73E-04
3941	639882.41	4294868.33	1					0.15973	0.00082094	0.028656	1.56E-01	0.00074375	0.028656	0.15973	8.21E-04	2.87E-02	1.56E-01	7.44E-04
3942	639902.41	4294868.33	1					0.15932	0.0008132	0.028316	1.56E-01	0.00073669	0.028316	0.15932	8.13E-04	2.83E-02	1.56E-01	7.37E-04
3943	639922.41	4294868.33	1					0.15915	0.00080539	0.028058	1.56E-01	0.00072955	0.028058	0.15915	8.05E-04	2.81E-02	1.56E-01	7.30E-04
3944	639942.41	4294868.33	1					0.15941	0.00079782	0.028019	1.56E-01	0.00072265	0.028019	0.15941	7.98E-04	2.80E-02	1.56E-01	7.23E-04
3945	639962.41	4294868.33	1					0.16027	0.00079054	0.027947	1.57E-01	0.00071605	0.027947	0.16027	7.91E-04	2.79E-02	1.57E-01	7.16E-04
3946	639982.41	4294868.33	1					0.16208	0.00078364	0.027841	1.59E-01	0.00070976	0.027841	0.16208	7.84E-04	2.78E-02	1.59E-01	7.10E-04
3947	640022.41	4294868.33	1					0.17184	0.00077142	0.027561	1.69E-01	0.00069883	0.027561	0.17184	7.71E-04	2.76E-02	1.69E-01	6.99E-04
3948	639762.41	4294888.33	1					0.16602	0.0008664	0.030017	1.63E-01	0.00078535	0.030017	0.16602	8.66E-04	3.00E-02	1.63E-01	7.85E-04
3949	639782.41	4294888.33	1					0.16466	0.00085736	0.029804	1.61E-01	0.00077704	0.029804	0.16466	8.57E-04	2.98E-02	1.61E-01	7.77E-04
3950	639802.41	4294888.33	1					0.16335	0.00084827	0.02961	1.60E-01	0.00076869	0.02961	0.16335	8.48E-04	2.96E-02	1.60E-01	7.69E-04
3951	639822.41	4294888.33	1					0.16227	0.00083992	0.029309	1.59E-01	0.00076101	0.029309	0.16227	8.40E-04	2.93E-02	1.59E-01	7.61E-04
3952	639842.41	4294888.33	1					0.16133	0.00083184	0.028971	1.58E-01	0.00075361	0.028971	0.16133	8.32E-04	2.90E-02	1.58E-01	7.54E-04
3953	639862.41	4294888.33	1					0.16052	0.00082385	0.028607	1.57E-01	0.00074635	0.028607	0.16052	8.24E-04	2.86E-02	1.57E-01	7.46E-04
3954	639982.41	4294888.33	1					0.16258	0.00077944	0.02781	1.59E-01	0.00070587	0.02781	0.16258	7.79E-04	2.78E-02	1.59E-01	7.06E-04
3955	640022.41	4294888.33	1					0.17297	0.00076715	0.027417	1.70E-01	0.00069486	0.027417	0.17297	7.67E-04	2.74E-02	1.70E-01	6.95E-04
3956	639762.41	4294908.33	1					0.16622	0.00086097	0.029853	1.63E-01	0.00078023	0.029853	0.16622	8.61E-04	2.99E-02	1.63E-01	7.80E-04
3957	639782.41	4294908.33	1					0.16489	0.00085218	0.029564	1.61E-01	0.00077217	0.029564	0.16489	8.52E-04	2.96E-02	1.61E-01	7.72E-04
3958	639802.41	4294908.33	1					0.16366	0.00084349	0.029243	1.60E-01	0.00076422	0.029243	0.16366	8.43E-04	2.92E-02	1.60E-01	7.64E-04
3959	639822.41	4294908.33	1					0.1625	0.0008349	0.029008	1.59E-01	0.00075636	0.029008	0.1625	8.35E-04	2.90E-02	1.59E-01	7.56E-04
3960	639842.41	4294908.33	1					0.16154	0.00082679	0.028941	1.58E-01	0.00074893	0.028941	0.16154	8.27E-04	2.89E-02	1.58E-01	7.49E-04
3961	639862.41	4294908.33	1					0.1608	0.0008192	0.028789	1.57E-01	0.00074201	0.028789	0.1608	8.19E-04	2.88E-02	1.57E-01	7.42E-04
3962	639882.41	4294908.33	1					0.16028	0.00081198	0.028578	1.57E-01	0.00073546	0.028578	0.16028	8.12E-04	2.86E-02	1.57E-01	7.35E-04
3963	639902.41	4294908.33	1					0.16001	0.00080499	0.028331	1.57E-01	0.00072909	0.028331	0.16001	8.05E-04	2.83E-02	1.57E-01	7.29E-04
3964	639922.41	4294908.33	1					0.16006	0.00079814	0.028058	1.57E-01	0.00072292	0.028058	0.16006	7.98E-04	2.81E-02	1.57E-01	7.23E-04
3965	639942.41	4294908.33	1					0.16034	0.00079031	0.027915	1.57E-01	0.00071576	0.027915	0.16034	7.90E-04	2.79E-02	1.57E-01	7.16E-04
3966	639962.41	4294908.33	1					0.16124	0.00078256	0.027767	1.58E-01	0.00070868	0.027767	0.16124	7.83E-04	2.78E-02	1.58E-01	7.09E-04
3967	639802.41	4294928.33	1					0.16405	0.00083891	0.029287	1.61E-01	0.00075995	0.029287	0.16405	8.39E-04	2.93E-02	1.61E-01	7.60E-04
3968	639822.41	4294928.33	1					0.16283	0.00083006	0.029238	1.59E-01	0.00075183	0.029238	0.16283	8.30E-04	2.92E-02	1.59E-01	7.52E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
3969	639842.41	4294928.33	1					0.16178	0.00082159	0.029132	1.58E-01	0.00074409	0.029132	0.16178	8.22E-04	2.91E-02	1.58E-01	7.44E-04
3970	639922.41	4294928.33	1					0.16067	0.00079489	0.027717	1.57E-01	0.0007199	0.027717	0.16067	7.95E-04	2.77E-02	1.57E-01	7.20E-04
3971	639942.41	4294928.33	1					0.16101	0.0007872	0.027496	1.58E-01	0.00071289	0.027496	0.16101	7.87E-04	2.75E-02	1.58E-01	7.13E-04
3972	639962.41	4294928.33	1					0.16192	0.00077916	0.027329	1.59E-01	0.00070559	0.027329	0.16192	7.79E-04	2.73E-02	1.59E-01	7.06E-04
3973	639982.41	4294928.33	1					0.16373	0.00077105	0.02721	1.61E-01	0.00069815	0.02721	0.16373	7.71E-04	2.72E-02	1.61E-01	6.98E-04
3974	640002.41	4294928.33	1					0.16762	0.00076431	0.026947	1.65E-01	0.00069209	0.026947	0.16762	7.64E-04	2.69E-02	1.65E-01	6.92E-04
3975	640022.41	4294928.33	1					0.17548	0.00075897	0.026619	1.72E-01	0.00068736	0.026619	0.17548	7.59E-04	2.66E-02	1.72E-01	6.87E-04
3976	639842.41	4293728.33	1					0.18408	0.0011446	0.026723	1.80E-01	0.0010498	0.026723	0.18408	1.14E-03	2.67E-02	1.80E-01	1.05E-03
3977	639862.41	4293728.33	1					0.18266	0.0011335	0.026264	1.79E-01	0.0010397	0.026264	0.18266	1.13E-03	2.63E-02	1.79E-01	1.04E-03
3978	639882.41	4293728.33	1					0.1812	0.0011218	0.025776	1.77E-01	0.001029	0.025776	0.1812	1.12E-03	2.58E-02	1.77E-01	1.03E-03
3979	639902.41	4293728.33	1					0.1798	0.0011102	0.025236	1.76E-01	0.0010183	0.025236	0.1798	1.11E-03	2.52E-02	1.76E-01	1.02E-03
3980	639922.41	4293728.33	1					0.17842	0.0010984	0.025498	1.74E-01	0.0010075	0.025498	0.17842	1.10E-03	2.55E-02	1.74E-01	1.01E-03
3981	639942.41	4293728.33	1					0.17733	0.0010882	0.025699	1.73E-01	0.00099791	0.025699	0.17733	1.09E-03	2.57E-02	1.73E-01	9.98E-04
3982	639962.41	4293728.33	1					0.17637	0.0010783	0.025859	1.72E-01	0.00098861	0.025859	0.17637	1.08E-03	2.59E-02	1.72E-01	9.89E-04
3983	639982.41	4293728.33	1					0.17554	0.0010686	0.025945	1.72E-01	0.00097953	0.025945	0.17554	1.07E-03	2.59E-02	1.72E-01	9.80E-04
3984	640042.41	4293728.33	1					0.17511	0.001046	0.025331	1.71E-01	0.00095798	0.025331	0.17511	1.05E-03	2.53E-02	1.71E-01	9.58E-04
3985	640062.41	4293728.33	1					0.17571	0.0010386	0.025051	1.72E-01	0.00095087	0.025051	0.17571	1.04E-03	2.51E-02	1.72E-01	9.51E-04
3986	639942.41	4293748.33	1					0.17744	0.0010862	0.026071	1.74E-01	0.00099576	0.026071	0.17744	1.09E-03	2.61E-02	1.74E-01	9.96E-04
3987	639962.41	4293748.33	1					0.17655	0.0010764	0.026126	1.73E-01	0.0009865	0.026126	0.17655	1.08E-03	2.61E-02	1.73E-01	9.87E-04
3988	639982.41	4293748.33	1					0.17582	0.0010667	0.026107	1.72E-01	0.00097734	0.026107	0.17582	1.07E-03	2.61E-02	1.72E-01	9.77E-04
3989	640002.41	4293748.33	1					0.17549	0.0010587	0.02589	1.72E-01	0.0009698	0.02589	0.17549	1.06E-03	2.59E-02	1.72E-01	9.70E-04
3990	640022.41	4293748.33	1					0.17548	0.0010511	0.025595	1.72E-01	0.00096254	0.025595	0.17548	1.05E-03	2.56E-02	1.72E-01	9.63E-04
3991	640042.41	4293748.33	1					0.17584	0.0010437	0.025275	1.72E-01	0.00095547	0.025275	0.17584	1.04E-03	2.53E-02	1.72E-01	9.55E-04
3992	640062.41	4293748.33	1					0.1768	0.0010365	0.024901	1.73E-01	0.0009486	0.024901	0.1768	1.04E-03	2.49E-02	1.73E-01	9.49E-04
3993	640082.41	4293748.33	1					0.17872	0.0010288	0.02454	1.75E-01	0.00094132	0.02454	0.17872	1.03E-03	2.45E-02	1.75E-01	9.41E-04
3994	639862.41	4293768.33	1					0.18249	0.0011287	0.025555	1.78E-01	0.001035	0.025555	0.18249	1.13E-03	2.56E-02	1.78E-01	1.04E-03
3995	639882.41	4293768.33	1					0.18103	0.0011167	0.025862	1.77E-01	0.0010239	0.025862	0.18103	1.12E-03	2.59E-02	1.77E-01	1.02E-03
3996	639902.41	4293768.33	1					0.17969	0.001105	0.026123	1.76E-01	0.0010131	0.026123	0.17969	1.11E-03	2.61E-02	1.76E-01	1.01E-03
3997	639922.41	4293768.33	1					0.17855	0.0010943	0.026252	1.75E-01	0.0010031	0.026252	0.17855	1.09E-03	2.63E-02	1.75E-01	1.00E-03
3998	639942.41	4293768.33	1					0.17753	0.0010839	0.026302	1.74E-01	0.00099332	0.026302	0.17753	1.08E-03	2.63E-02	1.74E-01	9.93E-04
3999	639962.41	4293768.33	1					0.17672	0.0010741	0.026243	1.73E-01	0.00098405	0.026243	0.17672	1.07E-03	2.62E-02	1.73E-01	9.84E-04
4000	639982.41	4293768.33	1					0.17616	0.001065	0.02607	1.72E-01	0.00097545	0.02607	0.17616	1.07E-03	2.61E-02	1.72E-01	9.75E-04
4001	640002.41	4293768.33	1					0.17593	0.0010567	0.025801	1.72E-01	0.0009676	0.025801	0.17593	1.06E-03	2.58E-02	1.72E-01	9.68E-04
4002	640022.41	4293768.33	1					0.17605	0.0010489	0.025475	1.72E-01	0.00096014	0.025475	0.17605	1.05E-03	2.55E-02	1.72E-01	9.60E-04
4003	640062.41	4293768.33	1					0.17812	0.0010347	0.024571	1.74E-01	0.00094658	0.024571	0.17812	1.03E-03	2.46E-02	1.74E-01	9.47E-04
4004	640082.41	4293768.33	1					0.18083	0.0010273	0.024115	1.77E-01	0.00093955	0.024115	0.18083	1.03E-03	2.41E-02	1.77E-01	9.40E-04
4005	639822.41	4293788.33	1					0.18472	0.0011445	0.025867	1.81E-01	0.0010497	0.025867	0.18472	1.14E-03	2.59E-02	1.81E-01	1.05E-03
4006	639842.41	4293788.33	1					0.18343	0.0011345	0.026028	1.79E-01	0.0010404	0.026028	0.18343	1.13E-03	2.60E-02	1.79E-01	1.04E-03
4007	639862.41	4293788.33	1					0.18221	0.0011246	0.026133	1.78E-01	0.0010311	0.026133	0.18221	1.12E-03	2.61E-02	1.78E-01	1.03E-03
4008	639882.41	4293788.33	1					0.18089	0.0011134	0.026312	1.77E-01	0.0010207	0.026312	0.18089	1.11E-03	2.63E-02	1.77E-01	1.02E-03
4009	639902.41	4293788.33	1					0.17965	0.0011023	0.026436	1.76E-01	0.0010103	0.026436	0.17965	1.10E-03	2.64E-02	1.76E-01	1.01E-03
4010	639922.41	4293788.33	1					0.17848	0.0010912	0.026492	1.75E-01	0.00099988	0.026492	0.17848	1.09E-03	2.65E-02	1.75E-01	1.00E-03
4011	639942.41	4293788.33	1					0.17753	0.0010808	0.026423	1.74E-01	0.00099015	0.026423	0.17753	1.08E-03	2.64E-02	1.74E-01	9.90E-04
4012	639962.41	4293788.33	1					0.17681	0.0010712	0.026241	1.73E-01	0.00098097	0.026241	0.17681	1.07E-03	2.62E-02	1.73E-01	9.81E-04
4013	639982.41	4293788.33	1					0.17637	0.0010621	0.026003	1.72E-01	0.00097245	0.026003	0.17637	1.06E-03	2.60E-02	1.72E-01	9.72E-04
4014	640002.41	4293788.33	1					0.17625	0.0010537	0.025681	1.72E-01	0.00096434	0.025681	0.17625	1.05E-03	2.57E-02	1.72E-01	9.64E-04
4015	640022.41	4293788.33	1					0.17661	0.0010461	0.025237	1.73E-01	0.0009571	0.025237	0.17661	1.05E-03	2.52E-02	1.73E-01	9.57E-04
4016	640062.41	4293788.33	1					0.17975	0.0010333	0.024069	1.76E-01	0.00094486	0.024069	0.17975	1.03E-03	2.41E-02	1.76E-01	9.45E-04
4017	639822.41	4293808.33	1					0.18444	0.0011406	0.026462	1.80E-01	0.001046	0.026462	0.18444	1.14E-03	2.65E-02	1.80E-01	1.05E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4018	639842.41	4293808.33	1					0.18316	0.0011306	0.026562	1.79E-01	0.0010366	0.026562	0.18316	1.13E-03	2.66E-02	1.79E-01	1.04E-03
4019	639862.41	4293808.33	1					0.18192	0.0011203	0.026618	1.78E-01	0.001027	0.026618	0.18192	1.12E-03	2.66E-02	1.78E-01	1.03E-03
4020	639882.41	4293808.33	1					0.18068	0.0011096	0.026659	1.77E-01	0.0010169	0.026659	0.18068	1.11E-03	2.67E-02	1.77E-01	1.02E-03
4021	639902.41	4293808.33	1					0.1795	0.0010988	0.026637	1.76E-01	0.0010068	0.026637	0.1795	1.10E-03	2.66E-02	1.76E-01	1.01E-03
4022	639802.41	4293828.33	1					0.1855	0.0011472	0.026868	1.81E-01	0.001052	0.026868	0.1855	1.15E-03	2.69E-02	1.81E-01	1.05E-03
4023	639822.41	4293828.33	1					0.18414	0.0011366	0.026974	1.80E-01	0.0010421	0.026974	0.18414	1.14E-03	2.70E-02	1.80E-01	1.04E-03
4024	639922.41	4293828.33	1					0.17842	0.0010852	0.026456	1.74E-01	0.00099361	0.026456	0.17842	1.09E-03	2.65E-02	1.74E-01	9.94E-04
4025	639942.41	4293828.33	1					0.17772	0.0010759	0.026134	1.74E-01	0.00098477	0.026134	0.17772	1.08E-03	2.61E-02	1.74E-01	9.85E-04
4026	639962.41	4293828.33	1					0.17727	0.001067	0.025736	1.73E-01	0.0009763	0.025736	0.17727	1.07E-03	2.57E-02	1.73E-01	9.76E-04
4027	639982.41	4293828.33	1					0.17711	0.0010583	0.02527	1.73E-01	0.00096802	0.02527	0.17711	1.06E-03	2.53E-02	1.73E-01	9.68E-04
4028	640002.41	4293828.33	1					0.17735	0.0010499	0.024744	1.73E-01	0.00095999	0.024744	0.17735	1.05E-03	2.47E-02	1.73E-01	9.60E-04
4029	640022.41	4293828.33	1					0.17817	0.0010417	0.024162	1.74E-01	0.00095222	0.024162	0.17817	1.04E-03	2.42E-02	1.74E-01	9.52E-04
4030	639842.41	4293848.33	1					0.18253	0.001122	0.027239	1.78E-01	0.0010281	0.027239	0.18253	1.12E-03	2.72E-02	1.78E-01	1.03E-03
4031	639862.41	4293848.33	1					0.18137	0.0011121	0.027044	1.77E-01	0.0010188	0.027044	0.18137	1.11E-03	2.70E-02	1.77E-01	1.02E-03
4032	639882.41	4293848.33	1					0.1803	0.0011023	0.026797	1.76E-01	0.0010094	0.026797	0.1803	1.10E-03	2.68E-02	1.76E-01	1.01E-03
4033	639902.41	4293848.33	1					0.17933	0.0010926	0.026513	1.75E-01	0.0010002	0.026513	0.17933	1.09E-03	2.65E-02	1.75E-01	1.00E-03
4034	639922.41	4293848.33	1					0.17852	0.0010831	0.026152	1.75E-01	0.00099125	0.026152	0.17852	1.08E-03	2.62E-02	1.75E-01	9.91E-04
4035	639942.41	4293848.33	1					0.17791	0.001074	0.025711	1.74E-01	0.00098258	0.025711	0.17791	1.07E-03	2.57E-02	1.74E-01	9.83E-04
4036	639962.41	4293848.33	1					0.17756	0.0010652	0.025202	1.74E-01	0.00097418	0.025202	0.17756	1.07E-03	2.52E-02	1.74E-01	9.74E-04
4037	639982.41	4293848.33	1					0.17754	0.0010565	0.024637	1.74E-01	0.00096599	0.024637	0.17754	1.06E-03	2.46E-02	1.74E-01	9.66E-04
4038	640002.41	4293848.33	1					0.17801	0.0010482	0.024018	1.74E-01	0.00095804	0.024018	0.17801	1.05E-03	2.40E-02	1.74E-01	9.58E-04
4039	640022.41	4293848.33	1					0.17926	0.0010404	0.023383	1.75E-01	0.00095064	0.023383	0.17926	1.04E-03	2.34E-02	1.75E-01	9.51E-04
4040	640062.41	4293848.33	1					0.18693	0.001028	0.022098	1.83E-01	0.00093896	0.022098	0.18693	1.03E-03	2.21E-02	1.83E-01	9.39E-04
4041	639822.41	4293868.33	1					0.1836	0.0011291	0.027442	1.80E-01	0.0010345	0.027442	0.1836	1.13E-03	2.74E-02	1.80E-01	1.03E-03
4042	639842.41	4293868.33	1					0.18231	0.0011186	0.027236	1.78E-01	0.0010246	0.027236	0.18231	1.12E-03	2.72E-02	1.78E-01	1.02E-03
4043	639862.41	4293868.33	1					0.18118	0.0011087	0.026952	1.77E-01	0.0010152	0.026952	0.18118	1.11E-03	2.70E-02	1.77E-01	1.02E-03
4044	639882.41	4293868.33	1					0.18022	0.0010995	0.026583	1.76E-01	0.0010064	0.026583	0.18022	1.10E-03	2.66E-02	1.76E-01	1.01E-03
4045	639902.41	4293868.33	1					0.17936	0.0010903	0.02615	1.75E-01	0.00099772	0.02615	0.17936	1.09E-03	2.62E-02	1.75E-01	9.98E-04
4046	639922.41	4293868.33	1					0.17863	0.0010811	0.025662	1.75E-01	0.00098896	0.025662	0.17863	1.08E-03	2.57E-02	1.75E-01	9.89E-04
4047	639942.41	4293868.33	1					0.17811	0.0010721	0.025112	1.74E-01	0.00098043	0.025112	0.17811	1.07E-03	2.51E-02	1.74E-01	9.80E-04
4048	639962.41	4293868.33	1					0.17785	0.0010633	0.024513	1.74E-01	0.000972	0.024513	0.17785	1.06E-03	2.45E-02	1.74E-01	9.72E-04
4049	639982.41	4293868.33	1					0.17794	0.0010544	0.023888	1.74E-01	0.00096358	0.023888	0.17794	1.05E-03	2.39E-02	1.74E-01	9.64E-04
4050	640002.41	4293868.33	1					0.1787	0.0010464	0.023221	1.75E-01	0.00095597	0.023221	0.1787	1.05E-03	2.32E-02	1.75E-01	9.56E-04
4051	640022.41	4293868.33	1					0.18041	0.0010389	0.022514	1.77E-01	0.00094881	0.022514	0.18041	1.04E-03	2.25E-02	1.77E-01	9.49E-04
4052	640042.41	4293868.33	1					0.18375	0.0010319	0.022741	1.80E-01	0.00094226	0.022741	0.18375	1.03E-03	2.27E-02	1.80E-01	9.42E-04
4053	640062.41	4293868.33	1					0.19043	0.0010261	0.023235	1.87E-01	0.00093684	0.023235	0.19043	1.03E-03	2.32E-02	1.87E-01	9.37E-04
4054	639782.41	4293888.33	1					0.18607	0.0011467	0.027815	1.82E-01	0.0010509	0.027815	0.18607	1.15E-03	2.78E-02	1.82E-01	1.05E-03
4055	639842.41	4293888.33	1					0.18213	0.0011154	0.027071	1.78E-01	0.0010213	0.027071	0.18213	1.12E-03	2.71E-02	1.78E-01	1.02E-03
4056	639862.41	4293888.33	1					0.18107	0.001106	0.026664	1.77E-01	0.0010122	0.026664	0.18107	1.11E-03	2.67E-02	1.77E-01	1.01E-03
4057	639882.41	4293888.33	1					0.1802	0.0010972	0.026149	1.76E-01	0.0010039	0.026149	0.1802	1.10E-03	2.61E-02	1.76E-01	1.00E-03
4058	639902.41	4293888.33	1					0.17943	0.0010884	0.025589	1.75E-01	0.00099548	0.025589	0.17943	1.09E-03	2.56E-02	1.75E-01	9.95E-04
4059	640042.41	4293888.33	1					0.18591	0.0010304	0.023844	1.82E-01	0.00094048	0.023844	0.18591	1.03E-03	2.38E-02	1.82E-01	9.40E-04
4060	640062.41	4293888.33	1					0.19459	0.0010241	0.024315	1.91E-01	0.00093464	0.024315	0.19459	1.02E-03	2.43E-02	1.91E-01	9.35E-04
4061	639842.41	4293908.33	1					0.182	0.0011127	0.026696	1.78E-01	0.0010183	0.026696	0.182	1.11E-03	2.67E-02	1.78E-01	1.02E-03
4062	639922.41	4293908.33	1					0.17888	0.0010774	0.024186	1.75E-01	0.00098463	0.024186	0.17888	1.08E-03	2.42E-02	1.75E-01	9.85E-04
4063	639942.41	4293908.33	1					0.17845	0.001068	0.023529	1.74E-01	0.00097571	0.023529	0.17845	1.07E-03	2.35E-02	1.74E-01	9.76E-04
4064	639962.41	4293908.33	1					0.17837	0.0010589	0.022823	1.74E-01	0.00096713	0.022823	0.17837	1.06E-03	2.28E-02	1.74E-01	9.67E-04
4065	639982.41	4293908.33	1					0.17882	0.0010503	0.023417	1.75E-01	0.00095894	0.023417	0.17882	1.05E-03	2.34E-02	1.75E-01	9.59E-04
4066	640002.41	4293908.33	1					0.18017	0.0010426	0.023953	1.76E-01	0.00095169	0.023953	0.18017	1.04E-03	2.40E-02	1.76E-01	9.52E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4067	640042.41	4293908.33	1					0.18811	0.0010281	0.024884	1.84E-01	0.00093808	0.024884	0.18811	1.03E-03	2.49E-02	1.84E-01	9.38E-04
4068	639862.41	4293928.33	1					0.18096	0.0011013	0.025459	1.77E-01	0.001007	0.025459	0.18096	1.10E-03	2.55E-02	1.77E-01	1.01E-03
4069	639882.41	4293928.33	1					0.18021	0.001093	0.024725	1.76E-01	0.00099912	0.024725	0.18021	1.09E-03	2.47E-02	1.76E-01	9.99E-04
4070	639902.41	4293928.33	1					0.17953	0.0010844	0.024011	1.75E-01	0.00099086	0.024011	0.17953	1.08E-03	2.40E-02	1.75E-01	9.91E-04
4071	639922.41	4293928.33	1					0.17892	0.0010749	0.023312	1.75E-01	0.00098194	0.023312	0.17892	1.07E-03	2.33E-02	1.75E-01	9.82E-04
4072	639942.41	4293928.33	1					0.17858	0.0010657	0.023423	1.75E-01	0.00097314	0.023423	0.17858	1.07E-03	2.34E-02	1.75E-01	9.73E-04
4073	639962.41	4293928.33	1					0.17865	0.0010569	0.024021	1.75E-01	0.00096478	0.024021	0.17865	1.06E-03	2.40E-02	1.75E-01	9.65E-04
4074	639982.41	4293928.33	1					0.17929	0.0010483	0.024557	1.75E-01	0.00095672	0.024557	0.17929	1.05E-03	2.46E-02	1.75E-01	9.57E-04
4075	640002.41	4293928.33	1					0.18089	0.0010404	0.025029	1.77E-01	0.00094924	0.025029	0.18089	1.04E-03	2.50E-02	1.77E-01	9.49E-04
4076	640042.41	4293928.33	1					0.19052	0.001026	0.025785	1.87E-01	0.00093584	0.025785	0.19052	1.03E-03	2.58E-02	1.87E-01	9.36E-04
4077	639822.41	4293948.33	1					0.18253	0.0011147	0.026148	1.78E-01	0.0010194	0.026148	0.18253	1.11E-03	2.61E-02	1.78E-01	1.02E-03
4078	639842.41	4293948.33	1					0.18159	0.0011063	0.025413	1.77E-01	0.0010114	0.025413	0.18159	1.11E-03	2.54E-02	1.77E-01	1.01E-03
4079	639862.41	4293948.33	1					0.18081	0.0010983	0.024625	1.77E-01	0.0010038	0.024625	0.18081	1.10E-03	2.46E-02	1.77E-01	1.00E-03
4080	639882.41	4293948.33	1					0.18016	0.0010906	0.023845	1.76E-01	0.00099643	0.023845	0.18016	1.09E-03	2.38E-02	1.76E-01	9.96E-04
4081	639902.41	4293948.33	1					0.17953	0.001082	0.02342	1.75E-01	0.00098826	0.02342	0.17953	1.08E-03	2.34E-02	1.75E-01	9.88E-04
4082	639922.41	4293948.33	1					0.17894	0.0010724	0.024049	1.75E-01	0.00097911	0.024049	0.17894	1.07E-03	2.40E-02	1.75E-01	9.79E-04
4083	639942.41	4293948.33	1					0.17872	0.0010634	0.024617	1.75E-01	0.00097064	0.024617	0.17872	1.06E-03	2.46E-02	1.75E-01	9.71E-04
4084	639962.41	4293948.33	1					0.17892	0.0010546	0.02513	1.75E-01	0.00096233	0.02513	0.17892	1.05E-03	2.51E-02	1.75E-01	9.62E-04
4085	639982.41	4293948.33	1					0.17975	0.0010461	0.025589	1.76E-01	0.00095432	0.025589	0.17975	1.05E-03	2.56E-02	1.76E-01	9.54E-04
4086	640002.41	4293948.33	1					0.1816	0.0010379	0.025986	1.78E-01	0.00094657	0.025986	0.1816	1.04E-03	2.60E-02	1.78E-01	9.47E-04
4087	640042.41	4293948.33	1					0.19311	0.0010239	0.026531	1.89E-01	0.00093354	0.026531	0.19311	1.02E-03	2.65E-02	1.89E-01	9.34E-04
4088	639782.41	4293968.33	1					0.18468	0.0011306	0.026736	1.81E-01	0.0010342	0.026736	0.18468	1.13E-03	2.67E-02	1.81E-01	1.03E-03
4089	639822.41	4293968.33	1					0.18242	0.0011122	0.025275	1.78E-01	0.0010166	0.025275	0.18242	1.11E-03	2.53E-02	1.78E-01	1.02E-03
4090	639842.41	4293968.33	1					0.18142	0.0011033	0.024507	1.77E-01	0.0010081	0.024507	0.18142	1.10E-03	2.45E-02	1.77E-01	1.01E-03
4091	639862.41	4293968.33	1					0.18056	0.0010948	0.023705	1.76E-01	0.0010001	0.023705	0.18056	1.09E-03	2.37E-02	1.76E-01	1.00E-03
4092	639882.41	4293968.33	1					0.18002	0.0010875	0.024102	1.76E-01	0.00099313	0.024102	0.18002	1.09E-03	2.41E-02	1.76E-01	9.93E-04
4093	639902.41	4293968.33	1					0.1795	0.0010794	0.024658	1.75E-01	0.00098543	0.024658	0.1795	1.08E-03	2.47E-02	1.75E-01	9.85E-04
4094	639922.41	4293968.33	1					0.17901	0.0010701	0.025209	1.75E-01	0.00097663	0.025209	0.17901	1.07E-03	2.52E-02	1.75E-01	9.77E-04
4095	640022.41	4293968.33	1					0.18679	0.0010281	0.026952	1.83E-01	0.00093721	0.026952	0.18679	1.03E-03	2.70E-02	1.83E-01	9.37E-04
4096	639782.41	4293988.33	1					0.18466	0.0011288	0.025859	1.80E-01	0.0010321	0.025859	0.18466	1.13E-03	2.59E-02	1.80E-01	1.03E-03
4097	639802.41	4293988.33	1					0.18349	0.0011196	0.025066	1.79E-01	0.0010232	0.025066	0.18349	1.12E-03	2.51E-02	1.79E-01	1.02E-03
4098	639822.41	4293988.33	1					0.18239	0.0011104	0.024281	1.78E-01	0.0010145	0.024281	0.18239	1.11E-03	2.43E-02	1.78E-01	1.01E-03
4099	639842.41	4293988.33	1					0.1814	0.0011014	0.024175	1.77E-01	0.001006	0.024175	0.1814	1.10E-03	2.42E-02	1.77E-01	1.01E-03
4100	639942.41	4293988.33	1					0.17895	0.0010585	0.026635	1.75E-01	0.00096538	0.026635	0.17895	1.06E-03	2.66E-02	1.75E-01	9.65E-04
4101	639962.41	4293988.33	1					0.17937	0.0010496	0.026964	1.75E-01	0.00095698	0.026964	0.17937	1.05E-03	2.70E-02	1.75E-01	9.57E-04
4102	639982.41	4293988.33	1					0.18054	0.0010408	0.027224	1.77E-01	0.00094874	0.027224	0.18054	1.04E-03	2.72E-02	1.77E-01	9.49E-04
4103	640022.41	4293988.33	1					0.18809	0.0010253	0.027456	1.84E-01	0.00093428	0.027456	0.18809	1.03E-03	2.75E-02	1.84E-01	9.34E-04
4104	639782.41	4294008.33	1					0.18472	0.0011277	0.024833	1.81E-01	0.0010305	0.024833	0.18472	1.13E-03	2.48E-02	1.81E-01	1.03E-03
4105	639802.41	4294008.33	1					0.18349	0.0011179	0.02418	1.79E-01	0.0010213	0.02418	0.18349	1.12E-03	2.42E-02	1.79E-01	1.02E-03
4106	639862.41	4294008.33	1					0.1806	0.0010912	0.025978	1.76E-01	0.00099589	0.025978	0.1806	1.09E-03	2.60E-02	1.76E-01	9.96E-04
4107	639882.41	4294008.33	1					0.17988	0.0010824	0.026441	1.76E-01	0.00098755	0.026441	0.17988	1.08E-03	2.64E-02	1.76E-01	9.88E-04
4108	639902.41	4294008.33	1					0.17932	0.0010735	0.02683	1.75E-01	0.00097917	0.02683	0.17932	1.07E-03	2.68E-02	1.75E-01	9.79E-04
4109	639922.41	4294008.33	1					0.17901	0.0010647	0.027143	1.75E-01	0.00097089	0.027143	0.17901	1.06E-03	2.71E-02	1.75E-01	9.71E-04
4110	639942.41	4294008.33	1					0.17898	0.0010555	0.027433	1.75E-01	0.00096223	0.027433	0.17898	1.06E-03	2.74E-02	1.75E-01	9.62E-04
4111	639962.41	4294008.33	1					0.17949	0.0010465	0.027648	1.75E-01	0.00095377	0.027648	0.17949	1.05E-03	2.76E-02	1.75E-01	9.54E-04
4112	639982.41	4294008.33	1					0.18085	0.0010377	0.027792	1.77E-01	0.00094553	0.027792	0.18085	1.04E-03	2.78E-02	1.77E-01	9.46E-04
4113	640022.41	4294008.33	1					0.18919	0.0010217	0.027796	1.85E-01	0.00093078	0.027796	0.18919	1.02E-03	2.78E-02	1.85E-01	9.31E-04
4114	639862.41	4294028.33	1					0.1806	0.0010892	0.027002	1.76E-01	0.00099372	0.027002	0.1806	1.09E-03	2.70E-02	1.76E-01	9.94E-04
4115	639882.41	4294028.33	1					0.1798	0.0010798	0.027377	1.76E-01	0.00098486	0.027377	0.1798	1.08E-03	2.74E-02	1.76E-01	9.85E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4116	639902.41	4294028.33	1					0.17919	0.0010704	0.027688	1.75E-01	0.00097594	0.027688	0.17919	1.07E-03	2.77E-02	1.75E-01	9.76E-04
4117	639922.41	4294028.33	1					0.17885	0.001061	0.027925	1.75E-01	0.00096718	0.027925	0.17885	1.06E-03	2.79E-02	1.75E-01	9.67E-04
4118	639942.41	4294028.33	1					0.17888	0.0010518	0.028103	1.75E-01	0.00095844	0.028103	0.17888	1.05E-03	2.81E-02	1.75E-01	9.58E-04
4119	639962.41	4294028.33	1					0.17948	0.0010426	0.028187	1.75E-01	0.00094991	0.028187	0.17948	1.04E-03	2.82E-02	1.75E-01	9.50E-04
4120	639982.41	4294028.33	1					0.18102	0.0010339	0.028172	1.77E-01	0.00094184	0.028172	0.18102	1.03E-03	2.82E-02	1.77E-01	9.42E-04
4121	640022.41	4294028.33	1					0.18995	0.0010174	0.02803	1.86E-01	0.00092652	0.02803	0.18995	1.02E-03	2.80E-02	1.86E-01	9.27E-04
4122	639782.41	4294048.33	1					0.18488	0.0011257	0.026101	1.81E-01	0.0010278	0.026101	0.18488	1.13E-03	2.61E-02	1.81E-01	1.03E-03
4123	639802.41	4294048.33	1					0.18362	0.0011156	0.026656	1.79E-01	0.0010183	0.026656	0.18362	1.12E-03	2.67E-02	1.79E-01	1.02E-03
4124	639822.41	4294048.33	1					0.18246	0.0011058	0.027142	1.78E-01	0.001009	0.027142	0.18246	1.11E-03	2.71E-02	1.78E-01	1.01E-03
4125	639862.41	4294048.33	1					0.18047	0.0010865	0.02788	1.76E-01	0.00099081	0.02788	0.18047	1.09E-03	2.79E-02	1.76E-01	9.91E-04
4126	639882.41	4294048.33	1					0.17966	0.0010767	0.028153	1.76E-01	0.00098165	0.028153	0.17966	1.08E-03	2.82E-02	1.76E-01	9.82E-04
4127	639902.41	4294048.33	1					0.17905	0.0010671	0.028362	1.75E-01	0.00097255	0.028362	0.17905	1.07E-03	2.84E-02	1.75E-01	9.73E-04
4128	639922.41	4294048.33	1					0.17869	0.0010574	0.028491	1.75E-01	0.00096343	0.028491	0.17869	1.06E-03	2.85E-02	1.75E-01	9.63E-04
4129	640022.41	4294048.33	1					0.19043	0.0010125	0.028175	1.87E-01	0.00092182	0.028175	0.19043	1.01E-03	2.82E-02	1.87E-01	9.22E-04
4130	639782.41	4294068.33	1					0.1848	0.0011236	0.027226	1.81E-01	0.0010255	0.027226	0.1848	1.12E-03	2.72E-02	1.81E-01	1.03E-03
4131	639802.41	4294068.33	1					0.18353	0.0011134	0.027678	1.79E-01	0.0010158	0.027678	0.18353	1.11E-03	2.77E-02	1.79E-01	1.02E-03
4132	639822.41	4294068.33	1					0.18233	0.0011032	0.028054	1.78E-01	0.0010063	0.028054	0.18233	1.10E-03	2.81E-02	1.78E-01	1.01E-03
4133	639842.41	4294068.33	1					0.18125	0.0010932	0.028362	1.77E-01	0.00099684	0.028362	0.18125	1.09E-03	2.84E-02	1.77E-01	9.97E-04
4134	639942.41	4294068.33	1					0.17857	0.0010437	0.028777	1.75E-01	0.0009504	0.028777	0.17857	1.04E-03	2.88E-02	1.75E-01	9.50E-04
4135	639962.41	4294068.33	1					0.17924	0.0010339	0.028685	1.75E-01	0.00094137	0.028685	0.17924	1.03E-03	2.87E-02	1.75E-01	9.41E-04
4136	639982.41	4294068.33	1					0.18087	0.0010245	0.028563	1.77E-01	0.00093264	0.028563	0.18087	1.02E-03	2.86E-02	1.77E-01	9.33E-04
4137	640002.41	4294068.33	1					0.18412	0.0010154	0.028368	1.80E-01	0.00092428	0.028368	0.18412	1.02E-03	2.84E-02	1.80E-01	9.24E-04
4138	639782.41	4294088.33	1					0.18466	0.0011211	0.028185	1.80E-01	0.0010228	0.028185	0.18466	1.12E-03	2.82E-02	1.80E-01	1.02E-03
4139	639802.41	4294088.33	1					0.1833	0.0011102	0.028557	1.79E-01	0.0010125	0.028557	0.1833	1.11E-03	2.86E-02	1.79E-01	1.01E-03
4140	639822.41	4294088.33	1					0.18209	0.0010999	0.028822	1.78E-01	0.0010028	0.028822	0.18209	1.10E-03	2.88E-02	1.78E-01	1.00E-03
4141	639902.41	4294088.33	1					0.17853	0.001059	0.02909	1.74E-01	0.00096454	0.02909	0.17853	1.06E-03	2.91E-02	1.74E-01	9.65E-04
4142	639922.41	4294088.33	1					0.17822	0.001049	0.028986	1.74E-01	0.0009552	0.028986	0.17822	1.05E-03	2.90E-02	1.74E-01	9.55E-04
4143	639942.41	4294088.33	1					0.17823	0.0010386	0.028924	1.74E-01	0.00094551	0.028924	0.17823	1.04E-03	2.89E-02	1.74E-01	9.46E-04
4144	639782.41	4294108.33	1					0.18442	0.0011178	0.02898	1.80E-01	0.0010194	0.02898	0.18442	1.12E-03	2.90E-02	1.80E-01	1.02E-03
4145	639802.41	4294108.33	1					0.18302	0.0011066	0.029251	1.79E-01	0.0010089	0.029251	0.18302	1.11E-03	2.93E-02	1.79E-01	1.01E-03
4146	639842.41	4294108.33	1					0.18064	0.0010856	0.029439	1.76E-01	0.00098911	0.029439	0.18064	1.09E-03	2.94E-02	1.76E-01	9.89E-04
4147	639822.41	4294128.33	1					0.18141	0.0010918	0.029728	1.77E-01	0.0009947	0.029728	0.18141	1.09E-03	2.97E-02	1.77E-01	9.95E-04
4148	639802.41	4294148.33	1					0.18234	0.0010986	0.029914	1.78E-01	0.0010009	0.029914	0.18234	1.10E-03	2.99E-02	1.78E-01	1.00E-03
4149	639822.41	4294148.33	1					0.181	0.0010872	0.029835	1.77E-01	0.00099022	0.029835	0.181	1.09E-03	2.98E-02	1.77E-01	9.90E-04
4150	639942.41	4294148.33	1					0.17673	0.0010213	0.028118	1.73E-01	0.00092903	0.028118	0.17673	1.02E-03	2.81E-02	1.73E-01	9.29E-04
4151	639962.41	4294148.33	1					0.17737	0.0010109	0.027583	1.73E-01	0.00091941	0.027583	0.17737	1.01E-03	2.76E-02	1.73E-01	9.19E-04
4152	639982.41	4294148.33	1					0.17896	0.0010007	0.027	1.75E-01	0.00091006	0.027	0.17896	1.00E-03	2.70E-02	1.75E-01	9.10E-04
4153	640002.41	4294148.33	1					0.18217	0.00099102	0.026408	1.78E-01	0.0009012	0.026408	0.18217	9.91E-04	2.64E-02	1.78E-01	9.01E-04
4154	640022.41	4294148.33	1					0.18833	0.00098182	0.025789	1.84E-01	0.00089286	0.025789	0.18833	9.82E-04	2.58E-02	1.84E-01	8.93E-04
4155	639782.41	4294168.33	1					0.18326	0.0011049	0.030117	1.79E-01	0.0010065	0.030117	0.18326	1.10E-03	3.01E-02	1.79E-01	1.01E-03
4156	639882.41	4294168.33	1					0.1772	0.0010477	0.028967	1.73E-01	0.00095336	0.028967	0.1772	1.05E-03	2.90E-02	1.73E-01	9.53E-04
4157	639902.41	4294168.33	1					0.17646	0.0010364	0.028528	1.72E-01	0.00094286	0.028528	0.17646	1.04E-03	2.85E-02	1.72E-01	9.43E-04
4158	640022.41	4294168.33	1					0.18703	0.00097452	0.025849	1.83E-01	0.00088604	0.025849	0.18703	9.75E-04	2.58E-02	1.83E-01	8.86E-04
4159	639862.41	4294188.33	1					0.17753	0.0010529	0.028873	1.73E-01	0.00095803	0.028873	0.17753	1.05E-03	2.89E-02	1.73E-01	9.58E-04
4160	639942.41	4294188.33	1					0.17532	0.0010078	0.026586	1.71E-01	0.00091637	0.026586	0.17532	1.01E-03	2.66E-02	1.71E-01	9.16E-04
4161	639962.41	4294188.33	1					0.17584	0.00099691	0.02592	1.72E-01	0.00090635	0.02592	0.17584	9.97E-04	2.59E-02	1.72E-01	9.06E-04
4162	639982.41	4294188.33	1					0.17718	0.00098598	0.026131	1.73E-01	0.00089635	0.026131	0.17718	9.86E-04	2.61E-02	1.73E-01	8.96E-04
4163	640022.41	4294188.33	1					0.18558	0.00096677	0.026327	1.82E-01	0.00087892	0.026327	0.18558	9.67E-04	2.63E-02	1.82E-01	8.79E-04
4164	639842.41	4294208.33	1					0.17793	0.0010576	0.028789	1.74E-01	0.00096228	0.028789	0.17793	1.06E-03	2.88E-02	1.74E-01	9.62E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4165	639902.41	4294208.33	1					0.175	0.0010226	0.027005	1.71E-01	0.00092987	0.027005	0.175	1.02E-03	2.70E-02	1.71E-01	9.30E-04
4166	639922.41	4294208.33	1					0.17447	0.001011	0.02635	1.71E-01	0.00091922	0.02635	0.17447	1.01E-03	2.64E-02	1.71E-01	9.19E-04
4167	640022.41	4294208.33	1					0.18421	0.00095932	0.026615	1.80E-01	0.00087201	0.026615	0.18421	9.59E-04	2.66E-02	1.80E-01	8.72E-04
4168	639822.41	4294228.33	1					0.17845	0.0010623	0.028655	1.74E-01	0.00096652	0.028655	0.17845	1.06E-03	2.87E-02	1.74E-01	9.67E-04
4169	639882.41	4294228.33	1					0.17496	0.0010267	0.026745	1.71E-01	0.00093353	0.026745	0.17496	1.03E-03	2.67E-02	1.71E-01	9.34E-04
4170	639942.41	4294228.33	1					0.17352	0.00099232	0.026873	1.70E-01	0.00090201	0.026873	0.17352	9.92E-04	2.69E-02	1.70E-01	9.02E-04
4171	639962.41	4294228.33	1					0.17397	0.00098149	0.026913	1.70E-01	0.0008921	0.026913	0.17397	9.81E-04	2.69E-02	1.70E-01	8.92E-04
4172	639982.41	4294228.33	1					0.17525	0.00097107	0.026904	1.71E-01	0.0008826	0.026904	0.17525	9.71E-04	2.69E-02	1.71E-01	8.83E-04
4173	640022.41	4294228.33	1					0.18282	0.00095181	0.026743	1.79E-01	0.00086512	0.026743	0.18282	9.52E-04	2.67E-02	1.79E-01	8.65E-04
4174	639802.41	4294248.33	1					0.1791	0.0010673	0.028461	1.75E-01	0.00097095	0.028461	0.1791	1.07E-03	2.85E-02	1.75E-01	9.71E-04
4175	639842.41	4294248.33	1					0.17629	0.0010426	0.027161	1.72E-01	0.00094817	0.027161	0.17629	1.04E-03	2.72E-02	1.72E-01	9.48E-04
4176	639862.41	4294248.33	1					0.17514	0.0010308	0.026812	1.71E-01	0.00093734	0.026812	0.17514	1.03E-03	2.68E-02	1.71E-01	9.37E-04
4177	639902.41	4294248.33	1					0.17325	0.001007	0.027152	1.69E-01	0.00091541	0.027152	0.17325	1.01E-03	2.72E-02	1.69E-01	9.15E-04
4178	639922.41	4294248.33	1					0.17274	0.00099573	0.027199	1.69E-01	0.00090505	0.027199	0.17274	9.96E-04	2.72E-02	1.69E-01	9.05E-04
4179	640022.41	4294248.33	1					0.18138	0.00094403	0.026722	1.78E-01	0.00085802	0.026722	0.18138	9.44E-04	2.67E-02	1.78E-01	8.58E-04
4180	639842.41	4294268.33	1					0.17543	0.0010347	0.027245	1.71E-01	0.00094088	0.027245	0.17543	1.03E-03	2.72E-02	1.71E-01	9.41E-04
4181	639882.41	4294268.33	1					0.17317	0.0010107	0.027479	1.69E-01	0.00091878	0.027479	0.17317	1.01E-03	2.75E-02	1.69E-01	9.19E-04
4182	639902.41	4294268.33	1					0.17237	0.0009992	0.027497	1.68E-01	0.00090821	0.027497	0.17237	9.99E-04	2.75E-02	1.68E-01	9.08E-04
4183	639962.41	4294268.33	1					0.17195	0.00096552	0.027295	1.68E-01	0.00087741	0.027295	0.17195	9.66E-04	2.73E-02	1.68E-01	8.77E-04
4184	639982.41	4294268.33	1					0.17307	0.00095512	0.027106	1.69E-01	0.00086793	0.027106	0.17307	9.55E-04	2.71E-02	1.69E-01	8.68E-04
4185	640002.41	4294268.33	1					0.1754	0.00094519	0.026873	1.72E-01	0.00085893	0.026873	0.1754	9.45E-04	2.69E-02	1.72E-01	8.59E-04
4186	640022.41	4294268.33	1					0.17983	0.0009359	0.026592	1.76E-01	0.00085056	0.026592	0.17983	9.36E-04	2.66E-02	1.76E-01	8.51E-04
4187	639782.41	4294288.33	1					0.17891	0.0010639	0.027287	1.75E-01	0.00096763	0.027287	0.17891	1.06E-03	2.73E-02	1.75E-01	9.68E-04
4188	639842.41	4294288.33	1					0.17452	0.0010266	0.027739	1.70E-01	0.00093331	0.027739	0.17452	1.03E-03	2.77E-02	1.70E-01	9.33E-04
4189	639882.41	4294288.33	1					0.17229	0.0010028	0.027759	1.68E-01	0.00091146	0.027759	0.17229	1.00E-03	2.78E-02	1.68E-01	9.11E-04
4190	639922.41	4294288.33	1					0.17089	0.0009798	0.027576	1.67E-01	0.00089041	0.027576	0.17089	9.80E-04	2.76E-02	1.67E-01	8.90E-04
4191	639942.41	4294288.33	1					0.17066	0.00096846	0.027427	1.67E-01	0.00088005	0.027427	0.17066	9.68E-04	2.74E-02	1.67E-01	8.80E-04
4192	639962.41	4294288.33	1					0.17094	0.00095757	0.02722	1.67E-01	0.00087014	0.02722	0.17094	9.58E-04	2.72E-02	1.67E-01	8.70E-04
4193	639982.41	4294288.33	1					0.172	0.00094727	0.026939	1.68E-01	0.00086076	0.026939	0.172	9.47E-04	2.69E-02	1.68E-01	8.61E-04
4194	640002.41	4294288.33	1					0.17421	0.0009374	0.026618	1.71E-01	0.00085181	0.026618	0.17421	9.37E-04	2.66E-02	1.71E-01	8.52E-04
4195	640022.41	4294288.33	1					0.17845	0.00092826	0.026295	1.75E-01	0.00084359	0.026295	0.17845	9.28E-04	2.63E-02	1.75E-01	8.44E-04
4196	639782.41	4294308.33	1					0.17796	0.0010553	0.027917	1.74E-01	0.0009597	0.027917	0.17796	1.06E-03	2.79E-02	1.74E-01	9.60E-04
4197	639822.41	4294308.33	1					0.17493	0.0010304	0.028068	1.71E-01	0.0009368	0.028068	0.17493	1.03E-03	2.81E-02	1.71E-01	9.37E-04
4198	639862.41	4294308.33	1					0.17238	0.0010062	0.028002	1.68E-01	0.00091456	0.028002	0.17238	1.01E-03	2.80E-02	1.68E-01	9.15E-04
4199	639902.41	4294308.33	1					0.17052	0.00098304	0.027713	1.67E-01	0.00089335	0.027713	0.17052	9.83E-04	2.77E-02	1.67E-01	8.93E-04
4200	639922.41	4294308.33	1					0.1699	0.00097141	0.027543	1.66E-01	0.00088269	0.027543	0.1699	9.71E-04	2.75E-02	1.66E-01	8.83E-04
4201	639942.41	4294308.33	1					0.1697	0.00096051	0.027269	1.66E-01	0.00087278	0.027269	0.1697	9.61E-04	2.73E-02	1.66E-01	8.73E-04
4202	639962.41	4294308.33	1					0.16999	0.00094987	0.026947	1.66E-01	0.00086312	0.026947	0.16999	9.50E-04	2.69E-02	1.66E-01	8.63E-04
4203	639982.41	4294308.33	1					0.17101	0.00093978	0.026615	1.67E-01	0.00085394	0.026615	0.17101	9.40E-04	2.66E-02	1.67E-01	8.54E-04
4204	640002.41	4294308.33	1					0.17312	0.00093	0.026252	1.69E-01	0.00084509	0.026252	0.17312	9.30E-04	2.63E-02	1.69E-01	8.45E-04
4205	640022.41	4294308.33	1					0.17717	0.00092095	0.025855	1.74E-01	0.00083695	0.025855	0.17717	9.21E-04	2.59E-02	1.74E-01	8.37E-04
4206	640042.41	4294308.33	1					0.18495	0.00091285	0.025418	1.81E-01	0.00082978	0.025418	0.18495	9.13E-04	2.54E-02	1.81E-01	8.30E-04
4207	639802.41	4294328.33	1					0.17545	0.0010342	0.028369	1.71E-01	0.00094023	0.028369	0.17545	1.03E-03	2.84E-02	1.71E-01	9.40E-04
4208	639862.41	4294328.33	1					0.1714	0.00099759	0.028085	1.67E-01	0.00090661	0.028085	0.1714	9.98E-04	2.81E-02	1.67E-01	9.07E-04
4209	639942.41	4294328.33	1					0.16881	0.00095287	0.026942	1.65E-01	0.00086581	0.026942	0.16881	9.53E-04	2.69E-02	1.65E-01	8.66E-04
4210	640042.41	4294328.33	1					0.18336	0.00090587	0.024761	1.80E-01	0.00082341	0.024761	0.18336	9.06E-04	2.48E-02	1.80E-01	8.23E-04
4211	639802.41	4294348.33	1					0.17445	0.0010253	0.028569	1.70E-01	0.00093198	0.028569	0.17445	1.03E-03	2.86E-02	1.70E-01	9.32E-04
4212	639842.41	4294348.33	1					0.1717	0.0010012	0.028185	1.68E-01	0.00090994	0.028185	0.1717	1.00E-03	2.82E-02	1.68E-01	9.10E-04
4213	639882.41	4294348.33	1					0.16946	0.0009778	0.027625	1.66E-01	0.00088853	0.027625	0.16946	9.78E-04	2.76E-02	1.66E-01	8.89E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4214	640042.41	4294348.33	1					0.1817	0.00089865	0.024596	1.78E-01	0.00081686	0.024596	0.1817	8.99E-04	2.46E-02	1.78E-01	8.17E-04
4215	639782.41	4294368.33	1					0.17507	0.0010291	0.028732	1.71E-01	0.00093545	0.028732	0.17507	1.03E-03	2.87E-02	1.71E-01	9.35E-04
4216	639802.41	4294368.33	1					0.17346	0.0010163	0.02857	1.69E-01	0.00092374	0.02857	0.17346	1.02E-03	2.86E-02	1.69E-01	9.24E-04
4217	639842.41	4294368.33	1					0.17075	0.00099263	0.027973	1.67E-01	0.00090208	0.027973	0.17075	9.93E-04	2.80E-02	1.67E-01	9.02E-04
4218	639882.41	4294368.33	1					0.16861	0.00096994	0.027243	1.65E-01	0.00088141	0.027243	0.16861	9.70E-04	2.72E-02	1.65E-01	8.81E-04
4219	639922.41	4294368.33	1					0.1673	0.00094831	0.026383	1.64E-01	0.00086168	0.026383	0.1673	9.48E-04	2.64E-02	1.64E-01	8.62E-04
4220	640042.41	4294368.33	1					0.18012	0.00089148	0.024804	1.77E-01	0.00081037	0.024804	0.18012	8.91E-04	2.48E-02	1.77E-01	8.10E-04
4221	639802.41	4294388.33	1					0.17257	0.0010079	0.028329	1.69E-01	0.0009161	0.028329	0.17257	1.01E-03	2.83E-02	1.69E-01	9.16E-04
4222	639842.41	4294388.33	1					0.1699	0.00098461	0.027586	1.66E-01	0.00089479	0.027586	0.1699	9.85E-04	2.76E-02	1.66E-01	8.95E-04
4223	639882.41	4294388.33	1					0.16779	0.00096226	0.026718	1.64E-01	0.00087441	0.026718	0.16779	9.62E-04	2.67E-02	1.64E-01	8.74E-04
4224	639922.41	4294388.33	1					0.16651	0.00094105	0.025705	1.63E-01	0.00085509	0.025705	0.16651	9.41E-04	2.57E-02	1.63E-01	8.55E-04
4225	639802.41	4294408.33	1					0.17171	0.00099977	0.027937	1.68E-01	0.0009086	0.027937	0.17171	1.00E-03	2.79E-02	1.68E-01	9.09E-04
4226	639842.41	4294408.33	1					0.16909	0.00097679	0.027061	1.65E-01	0.00088764	0.027061	0.16909	9.77E-04	2.71E-02	1.65E-01	8.88E-04
4227	639882.41	4294408.33	1					0.16701	0.00095478	0.026033	1.63E-01	0.00086759	0.026033	0.16701	9.55E-04	2.60E-02	1.63E-01	8.68E-04
4228	639922.41	4294408.33	1					0.16576	0.00093391	0.025439	1.62E-01	0.00084863	0.025439	0.16576	9.34E-04	2.54E-02	1.62E-01	8.49E-04
4229	639802.41	4294428.33	1					0.1709	0.00099172	0.02741	1.67E-01	0.00090129	0.02741	0.1709	9.92E-04	2.74E-02	1.67E-01	9.01E-04
4230	639842.41	4294428.33	1					0.16831	0.00096906	0.026368	1.64E-01	0.00088065	0.026368	0.16831	9.69E-04	2.64E-02	1.64E-01	8.81E-04
4231	639882.41	4294428.33	1					0.16628	0.0009475	0.025743	1.63E-01	0.00086099	0.025743	0.16628	9.48E-04	2.57E-02	1.63E-01	8.61E-04
4232	639922.41	4294428.33	1					0.16505	0.00092696	0.025621	1.61E-01	0.00084236	0.025621	0.16505	9.27E-04	2.56E-02	1.61E-01	8.42E-04
4233	640042.41	4294428.33	1					0.17661	0.00087283	0.025306	1.73E-01	0.00079344	0.025306	0.17661	8.73E-04	2.53E-02	1.73E-01	7.93E-04
4234	639802.41	4294448.33	1					0.17012	0.00098385	0.026711	1.66E-01	0.00089415	0.026711	0.17012	9.84E-04	2.67E-02	1.66E-01	8.94E-04
4235	639842.41	4294448.33	1					0.16758	0.00096164	0.026054	1.64E-01	0.0008739	0.026054	0.16758	9.62E-04	2.61E-02	1.64E-01	8.74E-04
4236	639882.41	4294448.33	1					0.16559	0.00094041	0.025932	1.62E-01	0.00085457	0.025932	0.16559	9.40E-04	2.59E-02	1.62E-01	8.55E-04
4237	639922.41	4294448.33	1					0.16439	0.00092024	0.02594	1.61E-01	0.00083624	0.02594	0.16439	9.20E-04	2.59E-02	1.61E-01	8.36E-04
4238	639942.41	4294448.33	1					0.16421	0.00091058	0.025882	1.61E-01	0.00082744	0.025882	0.16421	9.11E-04	2.59E-02	1.61E-01	8.27E-04
4239	640042.41	4294448.33	1					0.17569	0.00086699	0.025098	1.72E-01	0.00078808	0.025098	0.17569	8.67E-04	2.51E-02	1.72E-01	7.88E-04
4240	639822.41	4294468.33	1					0.16809	0.00096523	0.026191	1.64E-01	0.00087719	0.026191	0.16809	9.65E-04	2.62E-02	1.64E-01	8.77E-04
4241	639862.41	4294468.33	1					0.16585	0.00094387	0.026269	1.62E-01	0.00085773	0.026269	0.16585	9.44E-04	2.63E-02	1.62E-01	8.58E-04
4242	639902.41	4294468.33	1					0.16424	0.00092351	0.026186	1.61E-01	0.0008392	0.026186	0.16424	9.24E-04	2.62E-02	1.61E-01	8.39E-04
4243	639942.41	4294468.33	1					0.16359	0.00090419	0.025974	1.60E-01	0.00082167	0.025974	0.16359	9.04E-04	2.60E-02	1.60E-01	8.22E-04
4244	640042.41	4294468.33	1					0.17489	0.00086129	0.024688	1.72E-01	0.00078287	0.024688	0.17489	8.61E-04	2.47E-02	1.72E-01	7.83E-04
4245	639822.41	4294488.33	1					0.16743	0.00095797	0.026591	1.64E-01	0.00087061	0.026591	0.16743	9.58E-04	2.66E-02	1.64E-01	8.71E-04
4246	639862.41	4294488.33	1					0.16522	0.00093696	0.026504	1.62E-01	0.00085149	0.026504	0.16522	9.37E-04	2.65E-02	1.62E-01	8.51E-04
4247	639882.41	4294488.33	1					0.16434	0.00092683	0.02641	1.61E-01	0.00084229	0.02641	0.16434	9.27E-04	2.64E-02	1.61E-01	8.42E-04
4248	639902.41	4294488.33	1					0.16365	0.00091698	0.026275	1.60E-01	0.00083329	0.026275	0.16365	9.17E-04	2.63E-02	1.60E-01	8.33E-04
4249	639922.41	4294488.33	1					0.16319	0.00090739	0.026087	1.60E-01	0.00082456	0.026087	0.16319	9.07E-04	2.61E-02	1.60E-01	8.25E-04
4250	639982.41	4294488.33	1					0.16385	0.00087931	0.025317	1.60E-01	0.00079899	0.025317	0.16385	8.79E-04	2.53E-02	1.60E-01	7.99E-04
4251	640002.41	4294488.33	1					0.16548	0.00087081	0.024946	1.62E-01	0.0007913	0.024946	0.16548	8.71E-04	2.49E-02	1.62E-01	7.91E-04
4252	640022.41	4294488.33	1					0.16853	0.00086288	0.024586	1.65E-01	0.00078415	0.024586	0.16853	8.63E-04	2.46E-02	1.65E-01	7.84E-04
4253	640042.41	4294488.33	1					0.1742	0.00085571	0.024791	1.71E-01	0.00077772	0.024791	0.1742	8.56E-04	2.48E-02	1.71E-01	7.78E-04
4254	639842.41	4294508.33	1					0.16567	0.00094051	0.026722	1.62E-01	0.00085474	0.026722	0.16567	9.41E-04	2.67E-02	1.62E-01	8.55E-04
4255	639882.41	4294508.33	1					0.16379	0.00092036	0.026386	1.60E-01	0.00083637	0.026386	0.16379	9.20E-04	2.64E-02	1.60E-01	8.36E-04
4256	639922.41	4294508.33	1					0.16264	0.00090114	0.025852	1.59E-01	0.00081887	0.025852	0.16264	9.01E-04	2.59E-02	1.59E-01	8.19E-04
4257	639802.41	4294528.33	1					0.16758	0.00095511	0.026995	1.64E-01	0.00086805	0.026995	0.16758	9.55E-04	2.70E-02	1.64E-01	8.68E-04
4258	639842.41	4294528.33	1					0.1652	0.00093431	0.026651	1.62E-01	0.00084909	0.026651	0.1652	9.34E-04	2.67E-02	1.62E-01	8.49E-04
4259	639902.41	4294528.33	1					0.16258	0.00090442	0.025794	1.59E-01	0.00082183	0.025794	0.16258	9.04E-04	2.58E-02	1.59E-01	8.22E-04
4260	639962.41	4294528.33	1					0.16216	0.00087697	0.025431	1.59E-01	0.00079678	0.025431	0.16216	8.77E-04	2.54E-02	1.59E-01	7.97E-04
4261	639982.41	4294528.33	1					0.16279	0.00086772	0.025658	1.59E-01	0.00078838	0.025658	0.16279	8.68E-04	2.57E-02	1.59E-01	7.88E-04
4262	640002.41	4294528.33	1					0.1644	0.00085946	0.025799	1.61E-01	0.00078086	0.025799	0.1644	8.59E-04	2.58E-02	1.61E-01	7.81E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4263	640022.41	4294528.33	1					0.16741	0.0008517	0.025933	1.64E-01	0.00077383	0.025933	0.16741	8.52E-04	2.59E-02	1.64E-01	7.74E-04
4264	640042.41	4294528.33	1					0.17308	0.00084477	0.026042	1.70E-01	0.00076758	0.026042	0.17308	8.45E-04	2.60E-02	1.70E-01	7.68E-04
4265	639862.4	4293708.67	1					0.18276	0.0011361	0.026775	1.79E-01	0.001042	0.026775	0.18276	1.14E-03	2.68E-02	1.79E-01	1.04E-03
4266	639882.4	4293708.67	1					0.18136	0.001125	0.026346	1.77E-01	0.0010319	0.026346	0.18136	1.13E-03	2.63E-02	1.77E-01	1.03E-03
4267	639902.4	4293708.67	1					0.17995	0.0011134	0.025894	1.76E-01	0.0010214	0.025894	0.17995	1.11E-03	2.59E-02	1.76E-01	1.02E-03
4268	639922.4	4293708.67	1					0.17847	0.0011011	0.025419	1.75E-01	0.0010101	0.025419	0.17847	1.10E-03	2.54E-02	1.75E-01	1.01E-03
4269	639943.37	4293709.83	1					0.17713	0.0010892	0.025308	1.73E-01	0.00099902	0.025308	0.17713	1.09E-03	2.53E-02	1.73E-01	9.99E-04
4270	639963.37	4293709.83	1					0.17612	0.0010794	0.025517	1.72E-01	0.00098984	0.025517	0.17612	1.08E-03	2.55E-02	1.72E-01	9.90E-04
4271	639983.37	4293709.83	1					0.17543	0.0010711	0.025578	1.72E-01	0.00098202	0.025578	0.17543	1.07E-03	2.56E-02	1.72E-01	9.82E-04
4272	640003.37	4293709.83	1					0.17495	0.0010634	0.025546	1.71E-01	0.0009747	0.025546	0.17495	1.06E-03	2.55E-02	1.71E-01	9.75E-04
4273	640662.41	4295408.33	1					0.13119	0.00054206	0.022322	1.29E-01	0.00049804	0.022322	0.13119	5.42E-04	2.23E-02	1.29E-01	4.98E-04
4274	640702.41	4295408.33	1					0.125	0.00053289	0.02225	1.23E-01	0.0004896	0.02225	0.125	5.33E-04	2.23E-02	1.23E-01	4.90E-04
4275	640722.41	4295408.33	1					0.12099	0.00052839	0.022133	1.19E-01	0.00048547	0.022133	0.12099	5.28E-04	2.21E-02	1.19E-01	4.85E-04
4276	640642.41	4295428.33	1					0.12498	0.00054323	0.022224	1.23E-01	0.00049921	0.022224	0.12498	5.43E-04	2.22E-02	1.23E-01	4.99E-04
4277	640682.41	4295428.33	1					0.12026	0.00053424	0.022147	1.18E-01	0.00049095	0.022147	0.12026	5.34E-04	2.21E-02	1.18E-01	4.91E-04
4278	640702.41	4295428.33	1					0.11727	0.00052976	0.022049	1.15E-01	0.00048684	0.022049	0.11727	5.30E-04	2.20E-02	1.15E-01	4.87E-04
4279	640722.41	4295428.33	1					0.11389	0.00052555	0.021867	1.12E-01	0.000483	0.021867	0.11389	5.26E-04	2.19E-02	1.12E-01	4.83E-04
4280	640622.41	4295448.33	1					0.12044	0.00054506	0.021988	1.19E-01	0.00050104	0.021988	0.12044	5.45E-04	2.20E-02	1.19E-01	5.01E-04
4281	640662.41	4295448.33	1					0.11661	0.00053616	0.02187	1.15E-01	0.00049287	0.02187	0.11661	5.36E-04	2.19E-02	1.15E-01	4.93E-04
4282	640682.41	4295448.33	1					0.11431	0.0005319	0.021754	1.12E-01	0.00048898	0.021754	0.11431	5.32E-04	2.18E-02	1.12E-01	4.89E-04
4283	640702.41	4295448.33	1					0.11165	0.00052759	0.021621	1.10E-01	0.00048504	0.021621	0.11165	5.28E-04	2.16E-02	1.10E-01	4.85E-04
4284	640722.41	4295448.33	1					0.10869	0.00052356	0.021423	1.07E-01	0.00048132	0.021423	0.10869	5.24E-04	2.14E-02	1.07E-01	4.81E-04
4285	640602.41	4295468.33	1					0.11701	0.00054727	0.0217	1.15E-01	0.00050319	0.0217	0.11701	5.47E-04	2.17E-02	1.15E-01	5.03E-04
4286	640642.41	4295468.33	1					0.11377	0.00053858	0.021534	1.12E-01	0.00049523	0.021534	0.11377	5.39E-04	2.15E-02	1.12E-01	4.95E-04
4287	640662.41	4295468.33	1					0.11188	0.00053433	0.0214	1.10E-01	0.00049135	0.0214	0.11188	5.34E-04	2.14E-02	1.10E-01	4.91E-04
4288	640682.41	4295468.33	1					0.10976	0.00053018	0.021331	1.08E-01	0.00048757	0.021331	0.10976	5.30E-04	2.13E-02	1.08E-01	4.88E-04
4289	640702.41	4295468.33	1					0.10741	0.00052627	0.021227	1.06E-01	0.00048397	0.021227	0.10741	5.26E-04	2.12E-02	1.06E-01	4.84E-04
4290	640722.41	4295468.33	1					0.10475	0.00052212	0.021161	1.03E-01	0.00048019	0.021161	0.10475	5.22E-04	2.12E-02	1.03E-01	4.80E-04
4291	640622.41	4295488.33	1					0.11156	0.00054118	0.021289	1.10E-01	0.00049783	0.021289	0.11156	5.41E-04	2.13E-02	1.10E-01	4.98E-04
4292	640642.41	4295488.33	1					0.10996	0.00053707	0.021253	1.08E-01	0.00049409	0.021253	0.10996	5.37E-04	2.13E-02	1.08E-01	4.94E-04
4293	640662.41	4295488.33	1					0.10818	0.00053299	0.021204	1.06E-01	0.00049032	0.021204	0.10818	5.33E-04	2.12E-02	1.06E-01	4.90E-04
4294	640682.41	4295488.33	1					0.10619	0.00052887	0.021122	1.04E-01	0.00048656	0.021122	0.10619	5.29E-04	2.11E-02	1.04E-01	4.87E-04
4295	640702.41	4295488.33	1					0.10403	0.00052496	0.021077	1.02E-01	0.00048297	0.021077	0.10403	5.25E-04	2.11E-02	1.02E-01	4.83E-04
4296	640722.41	4295488.33	1					0.10165	0.00052078	0.021123	9.98E-02	0.00047915	0.021123	0.10165	5.21E-04	2.11E-02	9.98E-02	4.79E-04
4297	640582.41	4295508.33	1					0.11105	0.00054758	0.021328	1.09E-01	0.00050386	0.021328	0.11105	5.48E-04	2.13E-02	1.09E-01	5.04E-04
4298	640602.41	4295508.33	1					0.10974	0.00054358	0.021309	1.08E-01	0.00050017	0.021309	0.10974	5.44E-04	2.13E-02	1.08E-01	5.00E-04
4299	640622.41	4295508.33	1					0.10835	0.00053961	0.02132	1.06E-01	0.00049657	0.02132	0.10835	5.40E-04	2.13E-02	1.06E-01	4.97E-04
4300	640642.41	4295508.33	1					0.10687	0.00053593	0.021281	1.05E-01	0.0004932	0.021281	0.10687	5.36E-04	2.13E-02	1.05E-01	4.93E-04
4301	640662.41	4295508.33	1					0.10517	0.00053186	0.021308	1.03E-01	0.0004895	0.021308	0.10517	5.32E-04	2.13E-02	1.03E-01	4.90E-04
4302	640682.41	4295508.33	1					0.10334	0.00052789	0.021338	1.02E-01	0.00048583	0.021338	0.10334	5.28E-04	2.13E-02	1.02E-01	4.86E-04
4303	640722.41	4295508.33	1					0.0992	0.00051983	0.021389	9.74E-02	0.00047845	0.021389	0.0992	5.20E-04	2.14E-02	9.74E-02	4.78E-04
4304	640562.41	4295528.33	1					0.10955	0.00055029	0.021601	1.08E-01	0.00050651	0.021601	0.10955	5.50E-04	2.16E-02	1.08E-01	5.07E-04
4305	640622.41	4295528.33	1					0.10568	0.00053817	0.021694	1.04E-01	0.00049543	0.021694	0.10568	5.38E-04	2.17E-02	1.04E-01	4.95E-04
4306	640642.41	4295528.33	1					0.10423	0.00053444	0.021625	1.02E-01	0.00049201	0.021625	0.10423	5.34E-04	2.16E-02	1.02E-01	4.92E-04
4307	640662.41	4295528.33	1					0.10267	0.00053071	0.02157	1.01E-01	0.00048859	0.02157	0.10267	5.31E-04	2.16E-02	1.01E-01	4.89E-04
4308	640682.41	4295528.33	1					0.10099	0.00052698	0.021514	9.92E-02	0.00048517	0.021514	0.10099	5.27E-04	2.15E-02	9.92E-02	4.85E-04
4309	640702.41	4295528.33	1					0.099193	0.00052328	0.021447	9.74E-02	0.00048178	0.021447	0.099193	5.23E-04	2.14E-02	9.74E-02	4.82E-04
4310	640722.41	4295528.33	1					0.097255	0.00051929	0.021443	9.55E-02	0.00047815	0.021443	0.097255	5.19E-04	2.14E-02	9.55E-02	4.78E-04
4311	640562.41	4295548.33	1					0.10725	0.00054906	0.021886	1.05E-01	0.00050559	0.021886	0.10725	5.49E-04	2.19E-02	1.05E-01	5.06E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4312	640582.41	4295548.33	1					0.10596	0.00054431	0.022095	1.04E-01	0.00050121	0.022095	0.10596	5.44E-04	2.21E-02	1.04E-01	5.01E-04
4313	640602.41	4295548.33	1					0.10463	0.00053997	0.022188	1.03E-01	0.00049724	0.022188	0.10463	5.40E-04	2.22E-02	1.03E-01	4.97E-04
4314	640622.41	4295548.33	1					0.10333	0.00053626	0.022106	1.02E-01	0.00049384	0.022106	0.10333	5.36E-04	2.21E-02	1.02E-01	4.94E-04
4315	640662.41	4295548.33	1					0.10058	0.00052966	0.021705	9.88E-02	0.00048779	0.021705	0.10058	5.30E-04	2.17E-02	9.88E-02	4.88E-04
4316	640682.41	4295548.33	1					0.09901	0.000526	0.021624	9.72E-02	0.00048443	0.021624	0.09901	5.26E-04	2.16E-02	9.72E-02	4.84E-04
4317	640702.41	4295548.33	1					0.097361	0.00052237	0.02154	9.56E-02	0.00048111	0.02154	0.097361	5.22E-04	2.15E-02	9.56E-02	4.81E-04
4318	640722.41	4295548.33	1					0.095619	0.00051866	0.021564	9.38E-02	0.0004777	0.021564	0.095619	5.19E-04	2.16E-02	9.38E-02	4.78E-04
4319	640562.41	4295568.33	1					0.10516	0.00054701	0.022302	1.03E-01	0.00050385	0.022302	0.10516	5.47E-04	2.23E-02	1.03E-01	5.04E-04
4320	640582.41	4295568.33	1					0.10385	0.00054232	0.022481	1.02E-01	0.00049953	0.022481	0.10385	5.42E-04	2.25E-02	1.02E-01	5.00E-04
4321	640602.41	4295568.33	1					0.10248	0.00053768	0.02264	1.01E-01	0.00049525	0.02264	0.10248	5.38E-04	2.26E-02	1.01E-01	4.95E-04
4322	640622.41	4295568.33	1					0.10126	0.00053425	0.022578	9.94E-02	0.00049213	0.022578	0.10126	5.34E-04	2.26E-02	9.94E-02	4.92E-04
4323	640642.41	4295568.33	1					0.10026	0.00053251	0.022076	9.84E-02	0.00049057	0.022076	0.10026	5.33E-04	2.21E-02	9.84E-02	4.91E-04
4324	640662.41	4295568.33	1					0.098824	0.00052872	0.022086	9.70E-02	0.00048709	0.022086	0.098824	5.29E-04	2.21E-02	9.70E-02	4.87E-04
4325	640682.41	4295568.33	1					0.097326	0.00052495	0.022108	9.55E-02	0.00048363	0.022108	0.097326	5.25E-04	2.21E-02	9.55E-02	4.84E-04
4326	640702.41	4295568.33	1					0.095788	0.00052134	0.022076	9.40E-02	0.00048033	0.022076	0.095788	5.21E-04	2.21E-02	9.40E-02	4.80E-04
4327	640722.41	4295568.33	1					0.094213	0.00051779	0.022042	9.25E-02	0.00047708	0.022042	0.094213	5.18E-04	2.20E-02	9.25E-02	4.77E-04
4328	640542.41	4295588.33	1					0.10399	0.00054667	0.023543	1.02E-01	0.00050357	0.023543	0.10399	5.47E-04	2.35E-02	1.02E-01	5.04E-04
4329	640562.41	4295588.33	1					0.10264	0.00054144	0.023832	1.01E-01	0.00049877	0.023832	0.10264	5.41E-04	2.38E-02	1.01E-01	4.99E-04
4330	640582.41	4295588.33	1					0.10121	0.00053647	0.024066	9.94E-02	0.00049417	0.024066	0.10121	5.36E-04	2.41E-02	9.94E-02	4.94E-04
4331	640602.41	4295588.33	1					0.10029	0.00053382	0.023866	9.85E-02	0.00049176	0.023866	0.10029	5.34E-04	2.39E-02	9.85E-02	4.92E-04
4332	640622.41	4295588.33	1					0.099445	0.00053218	0.023413	9.76E-02	0.0004903	0.023413	0.099445	5.32E-04	2.34E-02	9.76E-02	4.90E-04
4333	640642.41	4295588.33	1					0.098662	0.00053141	0.022578	9.69E-02	0.00048972	0.022578	0.098662	5.31E-04	2.26E-02	9.69E-02	4.90E-04
4334	640662.41	4295588.33	1					0.097322	0.00052779	0.02253	9.55E-02	0.0004864	0.02253	0.097322	5.28E-04	2.25E-02	9.55E-02	4.86E-04
4335	640702.41	4295588.33	1					0.094413	0.00052021	0.022561	9.27E-02	0.00047944	0.022561	0.094413	5.20E-04	2.26E-02	9.27E-02	4.79E-04
4336	640722.41	4295588.33	1					0.092925	0.00051651	0.022572	9.12E-02	0.00047604	0.022572	0.092925	5.17E-04	2.26E-02	9.12E-02	4.76E-04
4337	640542.41	4295608.33	1					0.10175	0.00054238	0.024762	9.99E-02	0.00049971	0.024762	0.10175	5.42E-04	2.48E-02	9.99E-02	5.00E-04
4338	640562.41	4295608.33	1					0.10018	0.00053721	0.024994	9.84E-02	0.0004949	0.024994	0.10018	5.37E-04	2.50E-02	9.84E-02	4.95E-04
4339	640582.41	4295608.33	1					0.098962	0.00053319	0.025017	9.71E-02	0.0004912	0.025017	0.098962	5.33E-04	2.50E-02	9.71E-02	4.91E-04
4340	640602.41	4295608.33	1					0.098457	0.00053162	0.024598	9.67E-02	0.00048987	0.024598	0.098457	5.32E-04	2.46E-02	9.67E-02	4.90E-04
4341	640622.41	4295608.33	1					0.097923	0.00053058	0.024009	9.61E-02	0.00048901	0.024009	0.097923	5.31E-04	2.40E-02	9.61E-02	4.89E-04
4342	640642.41	4295608.33	1					0.09717	0.0005298	0.023204	9.54E-02	0.00048835	0.023204	0.09717	5.30E-04	2.32E-02	9.54E-02	4.88E-04
4343	640662.41	4295608.33	1					0.095952	0.00052655	0.023027	9.42E-02	0.00048541	0.023027	0.095952	5.27E-04	2.30E-02	9.42E-02	4.85E-04
4344	640682.41	4295608.33	1					0.094635	0.00052296	0.022988	9.29E-02	0.00048207	0.022988	0.094635	5.23E-04	2.30E-02	9.29E-02	4.82E-04
4345	640702.41	4295608.33	1					0.09323	0.00051911	0.023042	9.15E-02	0.00047852	0.023042	0.09323	5.19E-04	2.30E-02	9.15E-02	4.79E-04
4346	640722.41	4295608.33	1					0.091842	0.00051546	0.023017	9.01E-02	0.00047518	0.023017	0.091842	5.15E-04	2.30E-02	9.01E-02	4.75E-04
4347	638999.08	4295691.76	1					0.34187	0.001069	0.045033	3.38E-01	0.0009809	0.045033	0.34187	1.07E-03	4.50E-02	3.38E-01	9.81E-04
4348	639019.08	4295691.76	1					0.30921	0.0010509	0.044283	3.05E-01	0.00096389	0.044283	0.30921	1.05E-03	4.43E-02	3.05E-01	9.64E-04
4349	639039.08	4295691.76	1					0.28642	0.0010375	0.043116	2.83E-01	0.00095152	0.043116	0.28642	1.04E-03	4.31E-02	2.83E-01	9.52E-04
4350	639059.08	4295691.76	1					0.26871	0.0010259	0.041861	2.65E-01	0.00094076	0.041861	0.26871	1.03E-03	4.19E-02	2.65E-01	9.41E-04
4351	639079.08	4295691.76	1					0.2544	0.0010141	0.040828	2.51E-01	0.00092991	0.040828	0.2544	1.01E-03	4.08E-02	2.51E-01	9.30E-04
4352	639099.08	4295691.76	1					0.24266	0.00099994	0.04038	2.39E-01	0.00091692	0.04038	0.24266	1.00E-03	4.04E-02	2.39E-01	9.17E-04
4353	639119.08	4295691.76	1					0.23251	0.00098518	0.040065	2.29E-01	0.00090339	0.040065	0.23251	9.85E-04	4.01E-02	2.29E-01	9.03E-04
4354	639139.08	4295691.76	1					0.22366	0.00097084	0.039705	2.20E-01	0.00089027	0.039705	0.22366	9.71E-04	3.97E-02	2.20E-01	8.90E-04
4355	639159.08	4295691.76	1					0.21615	0.00095862	0.039071	2.13E-01	0.0008791	0.039071	0.21615	9.59E-04	3.91E-02	2.13E-01	8.79E-04
4356	639179.08	4295691.76	1					0.20966	0.00094726	0.038352	2.06E-01	0.00086878	0.038352	0.20966	9.47E-04	3.84E-02	2.06E-01	8.69E-04
4357	638999.08	4295711.76	1					0.34065	0.0010637	0.043358	3.37E-01	0.00097686	0.043358	0.34065	1.06E-03	4.34E-02	3.37E-01	9.77E-04
4358	639019.08	4295711.76	1					0.30828	0.0010463	0.042451	3.05E-01	0.00096048	0.042451	0.30828	1.05E-03	4.25E-02	3.05E-01	9.60E-04
4359	639039.08	4295711.76	1					0.28541	0.001034	0.041135	2.82E-01	0.0009491	0.041135	0.28541	1.03E-03	4.11E-02	2.82E-01	9.49E-04
4360	639119.08	4295711.76	1					0.23073	0.00097925	0.038317	2.27E-01	0.00089868	0.038317	0.23073	9.79E-04	3.83E-02	2.27E-01	8.99E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4361	639139.08	4295711.76	1					0.22185	0.00096551	0.037732	2.18E-01	0.00088612	0.037732	0.22185	9.66E-04	3.77E-02	2.18E-01	8.86E-04
4362	639159.08	4295711.76	1					0.21443	0.00095394	0.037343	2.11E-01	0.00087552	0.037343	0.21443	9.54E-04	3.73E-02	2.11E-01	8.76E-04
4363	639179.08	4295711.76	1					0.20804	0.00094327	0.037095	2.05E-01	0.00086584	0.037095	0.20804	9.43E-04	3.71E-02	2.05E-01	8.66E-04
4364	638999.08	4295731.76	1					0.34007	0.0010599	0.041194	3.36E-01	0.00097423	0.041194	0.34007	1.06E-03	4.12E-02	3.36E-01	9.74E-04
4365	639019.08	4295731.76	1					0.30793	0.0010445	0.04006	3.04E-01	0.00095978	0.04006	0.30793	1.04E-03	4.01E-02	3.04E-01	9.60E-04
4366	639039.08	4295731.76	1					0.28429	0.0010311	0.038941	2.81E-01	0.00094733	0.038941	0.28429	1.03E-03	3.89E-02	2.81E-01	9.47E-04
4367	639119.08	4295731.76	1					0.22918	0.00097496	0.037383	2.26E-01	0.0008955	0.037383	0.22918	9.75E-04	3.74E-02	2.26E-01	8.96E-04
4368	639139.08	4295731.76	1					0.22035	0.00096183	0.03743	2.17E-01	0.00088348	0.03743	0.22035	9.62E-04	3.74E-02	2.17E-01	8.83E-04
4369	639159.08	4295731.76	1					0.21294	0.00095047	0.037202	2.10E-01	0.00087309	0.037202	0.21294	9.50E-04	3.72E-02	2.10E-01	8.73E-04
4370	639179.08	4295731.76	1					0.20657	0.00094001	0.036877	2.03E-01	0.00086356	0.036877	0.20657	9.40E-04	3.69E-02	2.03E-01	8.64E-04
4371	638999.08	4295751.76	1					0.33977	0.0010577	0.038775	3.36E-01	0.00097314	0.038775	0.33977	1.06E-03	3.88E-02	3.36E-01	9.73E-04
4372	639019.08	4295751.76	1					0.30689	0.0010427	0.037851	3.03E-01	0.00095893	0.037851	0.30689	1.04E-03	3.79E-02	3.03E-01	9.59E-04
4373	639039.08	4295751.76	1					0.28303	0.0010281	0.037314	2.79E-01	0.00094538	0.037314	0.28303	1.03E-03	3.73E-02	2.79E-01	9.45E-04
4374	639119.08	4295751.76	1					0.22778	0.00097173	0.037056	2.24E-01	0.00089326	0.037056	0.22778	9.72E-04	3.71E-02	2.24E-01	8.93E-04
4375	639139.08	4295751.76	1					0.21898	0.0009589	0.036984	2.16E-01	0.00088147	0.036984	0.21898	9.59E-04	3.70E-02	2.16E-01	8.81E-04
4376	639159.08	4295751.76	1					0.21156	0.00094758	0.036684	2.08E-01	0.00087113	0.036684	0.21156	9.48E-04	3.67E-02	2.08E-01	8.71E-04
4377	639179.08	4295751.76	1					0.20517	0.00093711	0.036296	2.02E-01	0.00086158	0.036296	0.20517	9.37E-04	3.63E-02	2.02E-01	8.62E-04
4378	638999.08	4295771.76	1					0.33825	0.0010573	0.037829	3.35E-01	0.00097359	0.037829	0.33825	1.06E-03	3.78E-02	3.35E-01	9.74E-04
4379	639019.08	4295771.76	1					0.30559	0.0010399	0.037398	3.02E-01	0.00095721	0.037398	0.30559	1.04E-03	3.74E-02	3.02E-01	9.57E-04
4380	639039.08	4295771.76	1					0.28186	0.0010245	0.036996	2.78E-01	0.00094279	0.036996	0.28186	1.02E-03	3.70E-02	2.78E-01	9.43E-04
4381	639119.08	4295771.76	1					0.22652	0.00096958	0.036206	2.23E-01	0.00089202	0.036206	0.22652	9.70E-04	3.62E-02	2.23E-01	8.92E-04
4382	639139.08	4295771.76	1					0.21767	0.00095642	0.036133	2.14E-01	0.0008799	0.036133	0.21767	9.56E-04	3.61E-02	2.14E-01	8.80E-04
4383	639159.08	4295771.76	1					0.21017	0.00094472	0.035833	2.07E-01	0.00086918	0.035833	0.21017	9.45E-04	3.58E-02	2.07E-01	8.69E-04
4384	639179.08	4295771.76	1					0.20376	0.00093415	0.035425	2.01E-01	0.00085947	0.035425	0.20376	9.34E-04	3.54E-02	2.01E-01	8.59E-04
4385	638999.08	4295791.76	1					0.33749	0.0010529	0.037506	3.34E-01	0.0009703	0.037506	0.33749	1.05E-03	3.75E-02	3.34E-01	9.70E-04
4386	639019.08	4295791.76	1					0.30479	0.0010357	0.036983	3.01E-01	0.0009541	0.036983	0.30479	1.04E-03	3.70E-02	3.01E-01	9.54E-04
4387	639039.08	4295791.76	1					0.28083	0.0010206	0.036462	2.77E-01	0.00093998	0.036462	0.28083	1.02E-03	3.65E-02	2.77E-01	9.40E-04
4388	639119.08	4295791.76	1					0.22519	0.00096728	0.035109	2.22E-01	0.00089058	0.035109	0.22519	9.67E-04	3.51E-02	2.22E-01	8.91E-04
4389	639139.08	4295791.76	1					0.21636	0.00095416	0.034953	2.13E-01	0.00087851	0.034953	0.21636	9.54E-04	3.50E-02	2.13E-01	8.79E-04
4390	639159.08	4295791.76	1					0.20889	0.0009426	0.034606	2.06E-01	0.00086786	0.034606	0.20889	9.43E-04	3.46E-02	2.06E-01	8.68E-04
4391	639179.08	4295791.76	1					0.20249	0.00093202	0.034377	1.99E-01	0.00085814	0.034377	0.20249	9.32E-04	3.44E-02	1.99E-01	8.58E-04
4392	638999.08	4295811.76	1					0.33716	0.0010479	0.036969	3.34E-01	0.00096652	0.036969	0.33716	1.05E-03	3.70E-02	3.34E-01	9.67E-04
4393	639019.08	4295811.76	1					0.30411	0.0010313	0.03629	3.01E-01	0.00095077	0.03629	0.30411	1.03E-03	3.63E-02	3.01E-01	9.51E-04
4394	639039.08	4295811.76	1					0.27977	0.0010169	0.035586	2.76E-01	0.00093727	0.035586	0.27977	1.02E-03	3.56E-02	2.76E-01	9.37E-04
4395	639119.08	4295811.76	1					0.22386	0.00096513	0.034319	2.21E-01	0.00088923	0.034319	0.22386	9.65E-04	3.43E-02	2.21E-01	8.89E-04
4396	639139.08	4295811.76	1					0.2151	0.00095238	0.034574	2.12E-01	0.00087746	0.034574	0.2151	9.52E-04	3.46E-02	2.12E-01	8.77E-04
4397	639159.08	4295811.76	1					0.20771	0.00094113	0.034611	2.05E-01	0.00086712	0.034611	0.20771	9.41E-04	3.46E-02	2.05E-01	8.67E-04
4398	639179.08	4295811.76	1					0.20139	0.00093087	0.034523	1.98E-01	0.00085766	0.034523	0.20139	9.31E-04	3.45E-02	1.98E-01	8.58E-04
4399	638999.08	4295831.76	1					0.33666	0.0010428	0.036282	3.33E-01	0.00096247	0.036282	0.33666	1.04E-03	3.63E-02	3.33E-01	9.62E-04
4400	639019.08	4295831.76	1					0.30324	0.0010267	0.035788	3.00E-01	0.00094719	0.035788	0.30324	1.03E-03	3.58E-02	3.00E-01	9.47E-04
4401	639039.08	4295831.76	1					0.27862	0.0010132	0.035309	2.75E-01	0.00093451	0.035309	0.27862	1.01E-03	3.53E-02	2.75E-01	9.35E-04
4402	639119.08	4295831.76	1					0.2225	0.00096336	0.034663	2.19E-01	0.0008882	0.034663	0.2225	9.63E-04	3.47E-02	2.19E-01	8.88E-04
4403	639139.08	4295831.76	1					0.21388	0.00095119	0.034766	2.11E-01	0.00087694	0.034766	0.21388	9.51E-04	3.48E-02	2.11E-01	8.77E-04
4404	639159.08	4295831.76	1					0.20664	0.00094052	0.034632	2.03E-01	0.00086713	0.034632	0.20664	9.41E-04	3.46E-02	2.03E-01	8.67E-04
4405	639179.08	4295831.76	1					0.20046	0.00093088	0.034351	1.97E-01	0.00085823	0.034351	0.20046	9.31E-04	3.44E-02	1.97E-01	8.58E-04
4406	638999.08	4295851.76	1					0.33583	0.0010386	0.037086	3.32E-01	0.00095926	0.037086	0.33583	1.04E-03	3.71E-02	3.32E-01	9.59E-04
4407	639019.08	4295851.76	1					0.3021	0.001023	0.036541	2.99E-01	0.00094447	0.036541	0.3021	1.02E-03	3.65E-02	2.99E-01	9.44E-04
4408	639039.08	4295851.76	1					0.27727	0.0010098	0.035905	2.74E-01	0.00093201	0.035905	0.27727	1.01E-03	3.59E-02	2.74E-01	9.32E-04
4409	639119.08	4295851.76	1					0.22113	0.00096262	0.034722	2.18E-01	0.00088806	0.034722	0.22113	9.63E-04	3.47E-02	2.18E-01	8.88E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4410	639139.08	4295851.76	1					0.21268	0.00095029	0.034997	2.10E-01	0.00087666	0.034997	0.21268	9.50E-04	3.50E-02	2.10E-01	8.77E-04
4411	639019.08	4295871.76	1					0.30054	0.0010194	0.037201	2.97E-01	0.00094175	0.037201	0.30054	1.02E-03	3.72E-02	2.97E-01	9.42E-04
4412	639039.08	4295871.76	1					0.2756	0.0010064	0.036715	2.72E-01	0.00092937	0.036715	0.2756	1.01E-03	3.67E-02	2.72E-01	9.29E-04
4413	639059.08	4295871.76	1					0.25654	0.00099461	0.036179	2.53E-01	0.00091834	0.036179	0.25654	9.95E-04	3.62E-02	2.53E-01	9.18E-04
4414	639079.08	4295871.76	1					0.24152	0.0009839	0.035622	2.38E-01	0.00090831	0.035622	0.24152	9.84E-04	3.56E-02	2.38E-01	9.08E-04
4415	639099.08	4295871.76	1					0.22949	0.00097303	0.035276	2.26E-01	0.00089817	0.035276	0.22949	9.73E-04	3.53E-02	2.26E-01	8.98E-04
4416	639119.08	4295871.76	1					0.21966	0.00096192	0.035129	2.16E-01	0.00088786	0.035129	0.21966	9.62E-04	3.51E-02	2.16E-01	8.88E-04
4417	639139.08	4295871.76	1					0.21144	0.00094983	0.035386	2.08E-01	0.00087669	0.035386	0.21144	9.50E-04	3.54E-02	2.08E-01	8.77E-04
4418	639019.08	4295891.76	1					0.2983	0.0010155	0.038396	2.95E-01	0.00093863	0.038396	0.2983	1.02E-03	3.84E-02	2.95E-01	9.39E-04
4419	639039.08	4295891.76	1					0.27348	0.0010025	0.037834	2.70E-01	0.00092632	0.037834	0.27348	1.00E-03	3.78E-02	2.70E-01	9.26E-04
4420	639059.08	4295891.76	1					0.25466	0.000991	0.037218	2.51E-01	0.00091546	0.037218	0.25466	9.91E-04	3.72E-02	2.51E-01	9.15E-04
4421	639079.08	4295891.76	1					0.23983	0.00098032	0.036565	2.37E-01	0.00090546	0.036565	0.23983	9.80E-04	3.66E-02	2.37E-01	9.05E-04
4422	639099.08	4295891.76	1					0.22789	0.00097069	0.035814	2.25E-01	0.00089644	0.035814	0.22789	9.71E-04	3.58E-02	2.25E-01	8.96E-04
4423	639119.08	4295891.76	1					0.21825	0.00096322	0.035207	2.15E-01	0.00088799	0.035207	0.21825	9.63E-04	3.52E-02	2.15E-01	8.88E-04
4424	639139.08	4295891.76	1					0.2104	0.00095204	0.035199	2.07E-01	0.0008776	0.035199	0.2104	9.52E-04	3.52E-02	2.07E-01	8.78E-04
4425	639019.08	4295911.76	1					0.29572	0.0010124	0.039095	2.92E-01	0.00093617	0.039095	0.29572	1.01E-03	3.91E-02	2.92E-01	9.36E-04
4426	639039.08	4295911.76	1					0.27088	0.00099876	0.038574	2.68E-01	0.00092329	0.038574	0.27088	9.99E-04	3.86E-02	2.68E-01	9.23E-04
4427	639059.08	4295911.76	1					0.2522	0.00098672	0.038003	2.49E-01	0.00091193	0.038003	0.2522	9.87E-04	3.80E-02	2.49E-01	9.12E-04
4428	639079.08	4295911.76	1					0.23786	0.00097634	0.037272	2.35E-01	0.00090215	0.037272	0.23786	9.76E-04	3.73E-02	2.35E-01	9.02E-04
4429	639099.08	4295911.76	1					0.22632	0.00096729	0.036328	2.23E-01	0.00089366	0.036328	0.22632	9.67E-04	3.63E-02	2.23E-01	8.94E-04
4430	639119.08	4295911.76	1					0.21705	0.00096063	0.035456	2.14E-01	0.0008859	0.035456	0.21705	9.61E-04	3.55E-02	2.14E-01	8.86E-04
4431	639139.08	4295911.76	1					0.20904	0.0009504	0.035059	2.06E-01	0.00087646	0.035059	0.20904	9.50E-04	3.51E-02	2.06E-01	8.76E-04
4432	639019.08	4295931.76	1					0.2927	0.0010094	0.039268	2.89E-01	0.00093376	0.039268	0.2927	1.01E-03	3.93E-02	2.89E-01	9.34E-04
4433	639039.08	4295931.76	1					0.26789	0.00099517	0.038783	2.65E-01	0.00092031	0.038783	0.26789	9.95E-04	3.88E-02	2.65E-01	9.20E-04
4434	639059.08	4295931.76	1					0.24952	0.00098287	0.038238	2.46E-01	0.00090869	0.038238	0.24952	9.83E-04	3.82E-02	2.46E-01	9.09E-04
4435	639079.08	4295931.76	1					0.23565	0.00097265	0.037461	2.32E-01	0.00089907	0.037461	0.23565	9.73E-04	3.75E-02	2.32E-01	8.99E-04
4436	639099.08	4295931.76	1					0.22471	0.000964	0.036433	2.22E-01	0.00089092	0.036433	0.22471	9.64E-04	3.64E-02	2.22E-01	8.91E-04
4437	639119.08	4295931.76	1					0.21559	0.00095557	0.035421	2.12E-01	0.00088304	0.035421	0.21559	9.56E-04	3.54E-02	2.12E-01	8.83E-04
4438	639139.08	4295931.76	1					0.20807	0.00094858	0.034741	2.05E-01	0.000875	0.034741	0.20807	9.49E-04	3.47E-02	2.05E-01	8.75E-04
4439	639259.08	4295971.76	1					0.17852	0.00088992	0.031793	1.76E-01	0.00082095	0.031793	0.17852	8.90E-04	3.18E-02	1.76E-01	8.21E-04
4440	639019.08	4295991.76	1					0.28244	0.0010014	0.036817	2.79E-01	0.00092706	0.036817	0.28244	1.00E-03	3.68E-02	2.79E-01	9.27E-04
4441	639039.08	4295991.76	1					0.26015	0.0009881	0.036392	2.57E-01	0.00091434	0.036392	0.26015	9.88E-04	3.64E-02	2.57E-01	9.14E-04
4442	639059.08	4295991.76	1					0.2441	0.00097681	0.035926	2.41E-01	0.00090367	0.035926	0.2441	9.77E-04	3.59E-02	2.41E-01	9.04E-04
4443	639079.08	4295991.76	1					0.23218	0.00096787	0.03512	2.29E-01	0.00089515	0.03512	0.23218	9.68E-04	3.51E-02	2.29E-01	8.95E-04
4444	639099.08	4295991.76	1					0.22229	0.00095948	0.034236	2.19E-01	0.0008872	0.034236	0.22229	9.59E-04	3.42E-02	2.19E-01	8.87E-04
4445	639119.08	4295991.76	1					0.21402	0.00095295	0.033484	2.11E-01	0.00087956	0.033484	0.21402	9.53E-04	3.35E-02	2.11E-01	8.80E-04
4446	639139.08	4295991.76	1					0.20692	0.000943	0.033246	2.04E-01	0.00087028	0.033246	0.20692	9.43E-04	3.32E-02	2.04E-01	8.70E-04
4447	639259.08	4295991.76	1					0.17816	0.00088804	0.03235	1.75E-01	0.00081925	0.03235	0.17816	8.88E-04	3.24E-02	1.75E-01	8.19E-04
4448	639279.08	4295991.76	1					0.1747	0.00087956	0.032288	1.72E-01	0.00081139	0.032288	0.1747	8.80E-04	3.23E-02	1.72E-01	8.11E-04
4449	639019.08	4296011.76	1					0.27959	0.00099864	0.037336	2.76E-01	0.00092451	0.037336	0.27959	9.99E-04	3.73E-02	2.76E-01	9.25E-04
4450	639039.08	4296011.76	1					0.25914	0.00098632	0.036802	2.56E-01	0.00091274	0.036802	0.25914	9.86E-04	3.68E-02	2.56E-01	9.13E-04
4451	639059.08	4296011.76	1					0.24424	0.00097608	0.036067	2.41E-01	0.000903	0.036067	0.24424	9.76E-04	3.61E-02	2.41E-01	9.03E-04
4452	639079.08	4296011.76	1					0.23261	0.00096791	0.034952	2.29E-01	0.0008952	0.034952	0.23261	9.68E-04	3.50E-02	2.29E-01	8.95E-04
4453	639099.08	4296011.76	1					0.22272	0.0009614	0.034228	2.20E-01	0.00088752	0.034228	0.22272	9.61E-04	3.42E-02	2.20E-01	8.88E-04
4454	639119.08	4296011.76	1					0.21431	0.00095205	0.033751	2.11E-01	0.00087884	0.033751	0.21431	9.52E-04	3.38E-02	2.11E-01	8.79E-04
4455	639139.08	4296011.76	1					0.20718	0.00094113	0.033897	2.04E-01	0.00086867	0.033897	0.20718	9.41E-04	3.39E-02	2.04E-01	8.69E-04
4456	639259.08	4296011.76	1					0.17783	0.00088606	0.033241	1.75E-01	0.00081739	0.033241	0.17783	8.86E-04	3.32E-02	1.75E-01	8.17E-04
4457	639279.08	4296011.76	1					0.17429	0.00087734	0.033206	1.71E-01	0.00080928	0.033206	0.17429	8.77E-04	3.32E-02	1.71E-01	8.09E-04
4458	639299.08	4296011.76	1					0.17113	0.00086884	0.03318	1.68E-01	0.0008014	0.03318	0.17113	8.69E-04	3.32E-02	1.68E-01	8.01E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4459	639019.08	4296031.76	1					0.27883	0.0009964	0.037881	2.76E-01	0.00092246	0.037881	0.27883	9.96E-04	3.79E-02	2.76E-01	9.22E-04
4460	639039.08	4296031.76	1					0.25987	0.00098503	0.037405	2.57E-01	0.00091158	0.037405	0.25987	9.85E-04	3.74E-02	2.57E-01	9.12E-04
4461	639059.08	4296031.76	1					0.24569	0.00097568	0.036666	2.43E-01	0.0009026	0.036666	0.24569	9.76E-04	3.67E-02	2.43E-01	9.03E-04
4462	639079.08	4296031.76	1					0.23393	0.00097068	0.035319	2.31E-01	0.00089631	0.035319	0.23393	9.71E-04	3.53E-02	2.31E-01	8.96E-04
4463	639099.08	4296031.76	1					0.22367	0.00096036	0.034894	2.20E-01	0.00088666	0.034894	0.22367	9.60E-04	3.49E-02	2.20E-01	8.87E-04
4464	639119.08	4296031.76	1					0.21514	0.00094947	0.034872	2.12E-01	0.00087645	0.034872	0.21514	9.49E-04	3.49E-02	2.12E-01	8.76E-04
4465	639139.08	4296031.76	1					0.20781	0.00093872	0.034946	2.05E-01	0.00086637	0.034946	0.20781	9.39E-04	3.49E-02	2.05E-01	8.66E-04
4466	639259.08	4296031.76	1					0.17749	0.00088351	0.034065	1.75E-01	0.00081497	0.034065	0.17749	8.84E-04	3.41E-02	1.75E-01	8.15E-04
4467	639279.08	4296031.76	1					0.17389	0.00087498	0.033949	1.71E-01	0.00080705	0.033949	0.17389	8.75E-04	3.39E-02	1.71E-01	8.07E-04
4468	639299.08	4296031.76	1					0.17066	0.00086656	0.033822	1.68E-01	0.00079924	0.033822	0.17066	8.67E-04	3.38E-02	1.68E-01	7.99E-04
4469	639319.08	4296031.76	1					0.1676	0.00085857	0.033645	1.65E-01	0.0007918	0.033645	0.1676	8.59E-04	3.36E-02	1.65E-01	7.92E-04
4470	639019.08	4296051.76	1					0.28262	0.00099688	0.038642	2.79E-01	0.00092281	0.038642	0.28262	9.97E-04	3.86E-02	2.79E-01	9.23E-04
4471	639039.08	4296051.76	1					0.26387	0.00098576	0.037925	2.61E-01	0.00091219	0.037925	0.26387	9.86E-04	3.79E-02	2.61E-01	9.12E-04
4472	639059.08	4296051.76	1					0.24868	0.00097621	0.036986	2.46E-01	0.000903	0.036986	0.24868	9.76E-04	3.70E-02	2.46E-01	9.03E-04
4473	639079.08	4296051.76	1					0.23574	0.00096903	0.031814	2.33E-01	0.00089478	0.031814	0.23574	9.69E-04	3.18E-02	2.33E-01	8.95E-04
4474	639099.08	4296051.76	1					0.22545	0.00095869	0.035491	2.22E-01	0.00088512	0.035491	0.22545	9.59E-04	3.55E-02	2.22E-01	8.85E-04
4475	639119.08	4296051.76	1					0.21656	0.0009462	0.036	2.13E-01	0.00087336	0.036	0.21656	9.46E-04	3.60E-02	2.13E-01	8.73E-04
4476	639139.08	4296051.76	1					0.20889	0.00093586	0.035858	2.06E-01	0.0008637	0.035858	0.20889	9.36E-04	3.59E-02	2.06E-01	8.64E-04
4477	639259.08	4296051.76	1					0.17723	0.00088087	0.034582	1.74E-01	0.00081245	0.034582	0.17723	8.81E-04	3.46E-02	1.74E-01	8.12E-04
4478	639279.08	4296051.76	1					0.17358	0.00087253	0.034365	1.71E-01	0.00080465	0.034365	0.17358	8.73E-04	3.44E-02	1.71E-01	8.05E-04
4479	639299.08	4296051.76	1					0.1702	0.00086425	0.034147	1.67E-01	0.00079699	0.034147	0.1702	8.64E-04	3.41E-02	1.67E-01	7.97E-04
4480	639319.08	4296051.76	1					0.1671	0.00085624	0.033926	1.64E-01	0.00078954	0.033926	0.1671	8.56E-04	3.39E-02	1.64E-01	7.90E-04
4481	639339.08	4296051.76	1					0.16422	0.00084837	0.033703	1.61E-01	0.00078221	0.033703	0.16422	8.48E-04	3.37E-02	1.61E-01	7.82E-04
4482	639259.08	4296071.76	1					0.17692	0.00087836	0.03468	1.74E-01	0.00081	0.03468	0.17692	8.78E-04	3.47E-02	1.74E-01	8.10E-04
4483	639279.08	4296071.76	1					0.17317	0.00086993	0.034421	1.70E-01	0.00080218	0.034421	0.17317	8.70E-04	3.44E-02	1.70E-01	8.02E-04
4484	639299.08	4296071.76	1					0.16974	0.00086172	0.03416	1.67E-01	0.00079452	0.03416	0.16974	8.62E-04	3.42E-02	1.67E-01	7.95E-04
4485	639319.08	4296071.76	1					0.16659	0.00085372	0.033896	1.64E-01	0.00078707	0.033896	0.16659	8.54E-04	3.39E-02	1.64E-01	7.87E-04
4486	639339.08	4296071.76	1					0.16366	0.00084583	0.033632	1.61E-01	0.00077974	0.033632	0.16366	8.46E-04	3.36E-02	1.61E-01	7.80E-04
4487	639359.08	4296071.76	1					0.16092	0.00083798	0.033406	1.58E-01	0.00077244	0.033406	0.16092	8.38E-04	3.34E-02	1.58E-01	7.72E-04
4488	639119.08	4296091.76	1					0.22093	0.00093775	0.037216	2.18E-01	0.00086663	0.037216	0.22093	9.38E-04	3.72E-02	2.18E-01	8.67E-04
4489	639139.08	4296091.76	1					0.21194	0.0009281	0.036678	2.09E-01	0.00085753	0.036678	0.21194	9.28E-04	3.67E-02	2.09E-01	8.58E-04
4490	639159.08	4296091.76	1					0.20388	0.00091822	0.036317	2.01E-01	0.00084827	0.036317	0.20388	9.18E-04	3.63E-02	2.01E-01	8.48E-04
4491	639259.08	4296091.76	1					0.17659	0.00087533	0.034469	1.74E-01	0.00080709	0.034469	0.17659	8.75E-04	3.45E-02	1.74E-01	8.07E-04
4492	639279.08	4296091.76	1					0.17277	0.00086708	0.03415	1.70E-01	0.00079939	0.03415	0.17277	8.67E-04	3.42E-02	1.70E-01	7.99E-04
4493	639299.08	4296091.76	1					0.16928	0.00085892	0.033873	1.66E-01	0.00079178	0.033873	0.16928	8.59E-04	3.39E-02	1.66E-01	7.92E-04
4494	639319.08	4296091.76	1					0.16607	0.00085084	0.033609	1.63E-01	0.00078431	0.033609	0.16607	8.51E-04	3.36E-02	1.63E-01	7.84E-04
4495	639339.08	4296091.76	1					0.1631	0.00084294	0.033345	1.60E-01	0.00077697	0.033345	0.1631	8.43E-04	3.33E-02	1.60E-01	7.77E-04
4496	639359.08	4296091.76	1					0.16033	0.00083518	0.033118	1.58E-01	0.0007697	0.033118	0.16033	8.35E-04	3.31E-02	1.58E-01	7.70E-04
4497	639119.08	4296111.76	1					0.22498	0.00093568	0.036873	2.22E-01	0.00086456	0.036873	0.22498	9.36E-04	3.69E-02	2.22E-01	8.65E-04
4498	639139.08	4296111.76	1					0.21441	0.00092538	0.036419	2.11E-01	0.00085481	0.036419	0.21441	9.25E-04	3.64E-02	2.11E-01	8.55E-04
4499	639159.08	4296111.76	1					0.20527	0.00091521	0.036064	2.02E-01	0.00084526	0.036064	0.20527	9.15E-04	3.61E-02	2.02E-01	8.45E-04
4500	639279.08	4296111.76	1					0.17241	0.00086394	0.033764	1.69E-01	0.00079637	0.033764	0.17241	8.64E-04	3.38E-02	1.69E-01	7.96E-04
4501	639299.08	4296111.76	1					0.16884	0.00085578	0.03347	1.66E-01	0.00078876	0.03347	0.16884	8.56E-04	3.35E-02	1.66E-01	7.89E-04
4502	639319.08	4296111.76	1					0.16558	0.00084776	0.033175	1.63E-01	0.0007813	0.033175	0.16558	8.48E-04	3.32E-02	1.63E-01	7.81E-04
4503	639339.08	4296111.76	1					0.16256	0.00083993	0.032881	1.60E-01	0.00077402	0.032881	0.16256	8.40E-04	3.29E-02	1.60E-01	7.74E-04
4504	639359.08	4296111.76	1					0.15974	0.0008321	0.032615	1.57E-01	0.00076674	0.032615	0.15974	8.32E-04	3.26E-02	1.57E-01	7.67E-04
4505	639119.08	4296131.76	1					0.23034	0.000934	0.036172	2.27E-01	0.00086281	0.036172	0.23034	9.34E-04	3.62E-02	2.27E-01	8.63E-04
4506	639139.08	4296131.76	1					0.21746	0.00092287	0.035821	2.14E-01	0.0008523	0.035821	0.21746	9.23E-04	3.58E-02	2.14E-01	8.52E-04
4507	639159.08	4296131.76	1					0.20699	0.00091235	0.035478	2.04E-01	0.00084239	0.035478	0.20699	9.12E-04	3.55E-02	2.04E-01	8.42E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4508	639279.08	4296131.76	1					0.1721	0.00086054	0.033186	1.69E-01	0.0007931	0.033186	0.1721	8.61E-04	3.32E-02	1.69E-01	7.93E-04
4509	639299.08	4296131.76	1					0.16845	0.00085237	0.033035	1.66E-01	0.00078548	0.033035	0.16845	8.52E-04	3.30E-02	1.66E-01	7.85E-04
4510	639319.08	4296131.76	1					0.16511	0.00084433	0.032882	1.62E-01	0.00077799	0.032882	0.16511	8.44E-04	3.29E-02	1.62E-01	7.78E-04
4511	639339.08	4296131.76	1					0.16204	0.0008365	0.032727	1.59E-01	0.00077072	0.032727	0.16204	8.37E-04	3.27E-02	1.59E-01	7.71E-04
4512	639359.08	4296131.76	1					0.15917	0.00082878	0.032578	1.56E-01	0.00076355	0.032578	0.15917	8.29E-04	3.26E-02	1.56E-01	7.64E-04
4513	639119.08	4296151.76	1					0.23651	0.0009318	0.035751	2.33E-01	0.00086062	0.035751	0.23651	9.32E-04	3.58E-02	2.33E-01	8.61E-04
4514	639139.08	4296151.76	1					0.2208	0.00091997	0.035576	2.18E-01	0.0008494	0.035576	0.2208	9.20E-04	3.56E-02	2.18E-01	8.49E-04
4515	639159.08	4296151.76	1					0.20887	0.00090917	0.0354	2.06E-01	0.00083916	0.0354	0.20887	9.09E-04	3.54E-02	2.06E-01	8.39E-04
4516	639299.08	4296151.76	1					0.16808	0.00084861	0.033646	1.65E-01	0.00078185	0.033646	0.16808	8.49E-04	3.36E-02	1.65E-01	7.82E-04
4517	639319.08	4296151.76	1					0.16467	0.00084063	0.033458	1.62E-01	0.00077442	0.033458	0.16467	8.41E-04	3.35E-02	1.62E-01	7.74E-04
4518	639339.08	4296151.76	1					0.16153	0.0008328	0.033269	1.59E-01	0.00076713	0.033269	0.16153	8.33E-04	3.33E-02	1.59E-01	7.67E-04
4519	639359.08	4296151.76	1					0.1586	0.00082507	0.033079	1.56E-01	0.00075996	0.033079	0.1586	8.25E-04	3.31E-02	1.56E-01	7.60E-04
4520	639119.08	4296171.76	1					0.24329	0.00092943	0.036427	2.40E-01	0.00085819	0.036427	0.24329	9.29E-04	3.64E-02	2.40E-01	8.58E-04
4521	639139.08	4296171.76	1					0.22443	0.00091695	0.036179	2.21E-01	0.00084632	0.036179	0.22443	9.17E-04	3.62E-02	2.21E-01	8.46E-04
4522	639159.08	4296171.76	1					0.211	0.00090584	0.035946	2.08E-01	0.00083582	0.035946	0.211	9.06E-04	3.59E-02	2.08E-01	8.36E-04
4523	639299.08	4296171.76	1					0.16776	0.00084459	0.033983	1.65E-01	0.00077801	0.033983	0.16776	8.45E-04	3.40E-02	1.65E-01	7.78E-04
4524	639319.08	4296171.76	1					0.16425	0.00083659	0.033766	1.61E-01	0.00077056	0.033766	0.16425	8.37E-04	3.38E-02	1.61E-01	7.71E-04
4525	639339.08	4296171.76	1					0.16102	0.00082873	0.033549	1.58E-01	0.00076325	0.033549	0.16102	8.29E-04	3.35E-02	1.58E-01	7.63E-04
4526	639359.08	4296171.76	1					0.15804	0.00082108	0.033333	1.55E-01	0.00075615	0.033333	0.15804	8.21E-04	3.33E-02	1.55E-01	7.56E-04
4527	639319.08	4296191.76	1					0.16381	0.00083205	0.033813	1.61E-01	0.00076626	0.033813	0.16381	8.32E-04	3.38E-02	1.61E-01	7.66E-04
4528	639339.08	4296191.76	1					0.16051	0.00082424	0.033569	1.58E-01	0.00075901	0.033569	0.16051	8.24E-04	3.36E-02	1.58E-01	7.59E-04
4529	639359.08	4296191.76	1					0.15746	0.00081665	0.033324	1.55E-01	0.00075191	0.033324	0.15746	8.17E-04	3.33E-02	1.55E-01	7.52E-04
4530	639359.08	4296331.76	1					0.15251	0.00077633	0.033064	1.50E-01	0.00071484	0.033064	0.15251	7.76E-04	3.31E-02	1.50E-01	7.15E-04
4531	639259.08	4296351.76	1					0.17692	0.00081171	0.029977	1.74E-01	0.00074831	0.029977	0.17692	8.12E-04	3.00E-02	1.74E-01	7.48E-04
4532	639279.08	4296351.76	1					0.16999	0.00080116	0.033272	1.67E-01	0.00073832	0.033272	0.16999	8.01E-04	3.33E-02	1.67E-01	7.38E-04
4533	639299.08	4296351.76	1					0.16431	0.00079223	0.033272	1.62E-01	0.00072994	0.033272	0.16431	7.92E-04	3.33E-02	1.62E-01	7.30E-04
4534	639319.08	4296351.76	1					0.15943	0.0007835	0.033294	1.57E-01	0.00072176	0.033294	0.15943	7.84E-04	3.33E-02	1.57E-01	7.22E-04
4535	639339.08	4296351.76	1					0.1552	0.00077547	0.033193	1.53E-01	0.00071423	0.033193	0.1552	7.75E-04	3.32E-02	1.53E-01	7.14E-04
4536	639359.08	4296351.76	1					0.15126	0.00076771	0.033068	1.49E-01	0.00070695	0.033068	0.15126	7.68E-04	3.31E-02	1.49E-01	7.07E-04
4537	639259.08	4296371.76	1					0.17678	0.0008001	0.033435	1.74E-01	0.00073757	0.033435	0.17678	8.00E-04	3.34E-02	1.74E-01	7.38E-04
4538	639279.08	4296371.76	1					0.16963	0.00079152	0.033183	1.67E-01	0.00072953	0.033183	0.16963	7.92E-04	3.32E-02	1.67E-01	7.30E-04
4539	639299.08	4296371.76	1					0.1637	0.00078329	0.032975	1.61E-01	0.00072179	0.032975	0.1637	7.83E-04	3.30E-02	1.61E-01	7.22E-04
4540	639319.08	4296371.76	1					0.1584	0.00077492	0.032856	1.56E-01	0.00071397	0.032856	0.1584	7.75E-04	3.29E-02	1.56E-01	7.14E-04
4541	639339.08	4296371.76	1					0.1542	0.00076846	0.032636	1.52E-01	0.00070715	0.032636	0.1542	7.68E-04	3.26E-02	1.52E-01	7.07E-04
4542	639359.08	4296371.76	1					0.1504	0.00076098	0.032445	1.48E-01	0.00070016	0.032445	0.1504	7.61E-04	3.24E-02	1.48E-01	7.00E-04
4543	639199.08	4296391.76	1					0.21584	0.00082124	0.03473	2.13E-01	0.00075803	0.03473	0.21584	8.21E-04	3.47E-02	2.13E-01	7.58E-04
4544	639219.08	4296391.76	1					0.19875	0.00081051	0.034451	1.96E-01	0.00074779	0.034451	0.19875	8.11E-04	3.45E-02	1.96E-01	7.48E-04
4545	639239.08	4296391.76	1					0.1863	0.00080092	0.034174	1.84E-01	0.00073875	0.034174	0.1863	8.01E-04	3.42E-02	1.84E-01	7.39E-04
4546	639259.08	4296391.76	1					0.17668	0.00079156	0.034039	1.74E-01	0.00072995	0.034039	0.17668	7.92E-04	3.40E-02	1.74E-01	7.30E-04
4547	639279.08	4296391.76	1					0.1691	0.00078311	0.033837	1.66E-01	0.00072198	0.033837	0.1691	7.83E-04	3.38E-02	1.66E-01	7.22E-04
4548	639299.08	4296391.76	1					0.16292	0.00077507	0.03363	1.60E-01	0.00071443	0.03363	0.16292	7.75E-04	3.36E-02	1.60E-01	7.14E-04
4549	639319.08	4296391.76	1					0.15782	0.00076821	0.033478	1.55E-01	0.00070733	0.033478	0.15782	7.68E-04	3.35E-02	1.55E-01	7.07E-04
4550	639339.08	4296391.76	1					0.15335	0.00076059	0.033341	1.51E-01	0.00070014	0.033341	0.15335	7.61E-04	3.33E-02	1.51E-01	7.00E-04
4551	639359.08	4296391.76	1					0.14941	0.00075303	0.033235	1.47E-01	0.00069307	0.033235	0.14941	7.53E-04	3.32E-02	1.47E-01	6.93E-04
4552	639159.08	4296411.76	1					0.30792	0.00084874	0.035775	3.05E-01	0.00078534	0.035775	0.30792	8.49E-04	3.58E-02	3.05E-01	7.85E-04
4553	639179.08	4296411.76	1					0.25184	0.00082865	0.035552	2.49E-01	0.0007658	0.035552	0.25184	8.29E-04	3.56E-02	2.49E-01	7.66E-04
4554	639199.08	4296411.76	1					0.22101	0.00081494	0.035439	2.18E-01	0.00075197	0.035439	0.22101	8.15E-04	3.54E-02	2.18E-01	7.52E-04
4555	639219.08	4296411.76	1					0.20113	0.00080263	0.035164	1.98E-01	0.00074089	0.035164	0.20113	8.03E-04	3.52E-02	1.98E-01	7.41E-04
4556	639239.08	4296411.76	1					0.18723	0.00079282	0.034892	1.85E-01	0.00073157	0.034892	0.18723	7.93E-04	3.49E-02	1.85E-01	7.32E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4557	639259.08	4296411.76	1					0.17693	0.00078431	0.034776	1.74E-01	0.00072287	0.034776	0.17693	7.84E-04	3.48E-02	1.74E-01	7.23E-04
4558	639279.08	4296411.76	1					0.16892	0.00077582	0.034574	1.66E-01	0.00071487	0.034574	0.16892	7.76E-04	3.46E-02	1.66E-01	7.15E-04
4559	639299.08	4296411.76	1					0.16245	0.00076773	0.03435	1.60E-01	0.00070734	0.03435	0.16245	7.68E-04	3.44E-02	1.60E-01	7.07E-04
4560	639319.08	4296411.76	1					0.15709	0.00076013	0.03416	1.55E-01	0.00070017	0.03416	0.15709	7.60E-04	3.42E-02	1.55E-01	7.00E-04
4561	639339.08	4296411.76	1					0.15246	0.00075243	0.034033	1.50E-01	0.00069295	0.034033	0.15246	7.52E-04	3.40E-02	1.50E-01	6.93E-04
4562	639359.08	4296411.76	1					0.14843	0.00074483	0.033938	1.46E-01	0.00068585	0.033938	0.14843	7.45E-04	3.39E-02	1.46E-01	6.86E-04
4563	639159.08	4296431.76	1					0.33619	0.00084723	0.036312	3.33E-01	0.00078433	0.036312	0.33619	8.47E-04	3.63E-02	3.33E-01	7.84E-04
4564	639179.08	4296431.76	1					0.26425	0.00082359	0.036052	2.62E-01	0.00076124	0.036052	0.26425	8.24E-04	3.61E-02	2.62E-01	7.61E-04
4565	639199.08	4296431.76	1					0.22694	0.00080808	0.035813	2.24E-01	0.00074622	0.035813	0.22694	8.08E-04	3.58E-02	2.24E-01	7.46E-04
4566	639219.08	4296431.76	1					0.20366	0.00079564	0.035668	2.01E-01	0.00073427	0.035668	0.20366	7.96E-04	3.57E-02	2.01E-01	7.34E-04
4567	639239.08	4296431.76	1					0.18806	0.00078497	0.035523	1.85E-01	0.00072415	0.035523	0.18806	7.85E-04	3.55E-02	1.85E-01	7.24E-04
4568	639259.08	4296431.76	1					0.17698	0.0007758	0.035291	1.74E-01	0.00071547	0.035291	0.17698	7.76E-04	3.53E-02	1.74E-01	7.15E-04
4569	639279.08	4296431.76	1					0.16857	0.00076742	0.035045	1.66E-01	0.00070758	0.035045	0.16857	7.67E-04	3.50E-02	1.66E-01	7.08E-04
4570	639299.08	4296431.76	1					0.16185	0.00075936	0.034842	1.59E-01	0.00070001	0.034842	0.16185	7.59E-04	3.48E-02	1.59E-01	7.00E-04
4571	639319.08	4296431.76	1					0.15623	0.00075132	0.034743	1.54E-01	0.0006924	0.034743	0.15623	7.51E-04	3.47E-02	1.54E-01	6.92E-04
4572	639339.08	4296431.76	1					0.15153	0.00074387	0.034552	1.49E-01	0.00068544	0.034552	0.15153	7.44E-04	3.46E-02	1.49E-01	6.85E-04
4573	639359.08	4296431.76	1					0.14747	0.0007367	0.034369	1.45E-01	0.0006787	0.034369	0.14747	7.37E-04	3.44E-02	1.45E-01	6.79E-04
4574	639179.08	4296451.76	1					0.27931	0.00081829	0.036218	2.77E-01	0.00075716	0.036218	0.27931	8.18E-04	3.62E-02	2.77E-01	7.57E-04
4575	639199.08	4296451.76	1					0.23284	0.00080082	0.035954	2.30E-01	0.00074019	0.035954	0.23284	8.01E-04	3.60E-02	2.30E-01	7.40E-04
4576	639219.08	4296451.76	1					0.20594	0.00078747	0.035816	2.03E-01	0.00072732	0.035816	0.20594	7.87E-04	3.58E-02	2.03E-01	7.27E-04
4577	639239.08	4296451.76	1					0.18883	0.00077649	0.035686	1.86E-01	0.00071684	0.035686	0.18883	7.76E-04	3.57E-02	1.86E-01	7.17E-04
4578	639259.08	4296451.76	1					0.17704	0.00076734	0.035429	1.74E-01	0.00070817	0.035429	0.17704	7.67E-04	3.54E-02	1.74E-01	7.08E-04
4579	639279.08	4296451.76	1					0.16815	0.00075866	0.035239	1.66E-01	0.00069999	0.035239	0.16815	7.59E-04	3.52E-02	1.66E-01	7.00E-04
4580	639299.08	4296451.76	1					0.16115	0.00075049	0.035074	1.59E-01	0.00069224	0.035074	0.16115	7.50E-04	3.51E-02	1.59E-01	6.92E-04
4581	639319.08	4296451.76	1					0.15544	0.00074276	0.034894	1.53E-01	0.00068501	0.034894	0.15544	7.43E-04	3.49E-02	1.53E-01	6.85E-04
4582	639339.08	4296451.76	1					0.15065	0.00073556	0.034664	1.48E-01	0.00067824	0.034664	0.15065	7.36E-04	3.47E-02	1.48E-01	6.78E-04
4583	639359.08	4296451.76	1					0.14652	0.0007285	0.034436	1.44E-01	0.00067167	0.034436	0.14652	7.29E-04	3.44E-02	1.44E-01	6.72E-04
4584	639179.08	4296471.76	1					0.29557	0.0008136	0.03598	2.93E-01	0.0007537	0.03598	0.29557	8.14E-04	3.60E-02	2.93E-01	7.54E-04
4585	639199.08	4296471.76	1					0.23842	0.00079362	0.035746	2.36E-01	0.00073421	0.035746	0.23842	7.94E-04	3.57E-02	2.36E-01	7.34E-04
4586	639219.08	4296471.76	1					0.20821	0.00077966	0.035584	2.06E-01	0.00072075	0.035584	0.20821	7.80E-04	3.56E-02	2.06E-01	7.21E-04
4587	639239.08	4296471.76	1					0.18971	0.00076849	0.035423	1.87E-01	0.00071007	0.035423	0.18971	7.68E-04	3.54E-02	1.87E-01	7.10E-04
4588	639259.08	4296471.76	1					0.17713	0.00075903	0.035203	1.75E-01	0.00070109	0.035203	0.17713	7.59E-04	3.52E-02	1.75E-01	7.01E-04
4589	639279.08	4296471.76	1					0.16774	0.00074997	0.035096	1.65E-01	0.00069246	0.035096	0.16774	7.50E-04	3.51E-02	1.65E-01	6.92E-04
4590	639299.08	4296471.76	1					0.16045	0.00074157	0.034967	1.58E-01	0.00068455	0.034967	0.16045	7.42E-04	3.50E-02	1.58E-01	6.85E-04
4591	639319.08	4296471.76	1					0.15466	0.0007343	0.034687	1.52E-01	0.00067771	0.034687	0.15466	7.34E-04	3.47E-02	1.52E-01	6.78E-04
4592	639339.08	4296471.76	1					0.14981	0.00072731	0.034404	1.47E-01	0.00067121	0.034404	0.14981	7.27E-04	3.44E-02	1.47E-01	6.71E-04
4593	639359.08	4296471.76	1					0.14565	0.00072061	0.034132	1.43E-01	0.00066494	0.034132	0.14565	7.21E-04	3.41E-02	1.43E-01	6.65E-04
4594	639379.08	4296471.76	1					0.142	0.00071399	0.033891	1.40E-01	0.00065875	0.033891	0.142	7.14E-04	3.39E-02	1.40E-01	6.59E-04
4595	639399.08	4296471.76	1					0.13856	0.00070647	0.033867	1.36E-01	0.00065166	0.033867	0.13856	7.06E-04	3.39E-02	1.36E-01	6.52E-04
4596	639419.08	4296471.76	1					0.13537	0.00069902	0.033901	1.33E-01	0.00064457	0.033901	0.13537	6.99E-04	3.39E-02	1.33E-01	6.45E-04
4597	639439.08	4296471.76	1					0.13249	0.00069162	0.033929	1.30E-01	0.0006376	0.033929	0.13249	6.92E-04	3.39E-02	1.30E-01	6.38E-04
4598	639179.08	4296491.76	1					0.31139	0.00080944	0.035272	3.09E-01	0.00075089	0.035272	0.31139	8.09E-04	3.53E-02	3.09E-01	7.51E-04
4599	639199.08	4296491.76	1					0.24394	0.00078667	0.035139	2.41E-01	0.00072861	0.035139	0.24394	7.87E-04	3.51E-02	2.41E-01	7.29E-04
4600	639219.08	4296491.76	1					0.21068	0.00077232	0.034922	2.08E-01	0.00071475	0.034922	0.21068	7.72E-04	3.49E-02	2.08E-01	7.15E-04
4601	639239.08	4296491.76	1					0.19079	0.00076117	0.034708	1.88E-01	0.00070403	0.034708	0.19079	7.61E-04	3.47E-02	1.88E-01	7.04E-04
4602	639259.08	4296491.76	1					0.17732	0.0007511	0.034584	1.75E-01	0.00069445	0.034584	0.17732	7.51E-04	3.46E-02	1.75E-01	6.94E-04
4603	639279.08	4296491.76	1					0.16737	0.00074148	0.034553	1.65E-01	0.00068526	0.034553	0.16737	7.41E-04	3.46E-02	1.65E-01	6.85E-04
4604	639299.08	4296491.76	1					0.15967	0.00073276	0.034466	1.57E-01	0.00067703	0.034466	0.15967	7.33E-04	3.45E-02	1.57E-01	6.77E-04
4605	639319.08	4296491.76	1					0.15393	0.00072611	0.034096	1.52E-01	0.00067081	0.034096	0.15393	7.26E-04	3.41E-02	1.52E-01	6.71E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4606	639339.08	4296491.76	1					0.14909	0.00071972	0.033737	1.47E-01	0.00066485	0.033737	0.14909	7.20E-04	3.37E-02	1.47E-01	6.65E-04
4607	639359.08	4296491.76	1					0.14491	0.00071342	0.033407	1.43E-01	0.00065897	0.033407	0.14491	7.13E-04	3.34E-02	1.43E-01	6.59E-04
4608	639379.08	4296491.76	1					0.1412	0.00070686	0.033171	1.39E-01	0.00065284	0.033171	0.1412	7.07E-04	3.32E-02	1.39E-01	6.53E-04
4609	639399.08	4296491.76	1					0.13772	0.00069941	0.03314	1.35E-01	0.00064583	0.03314	0.13772	6.99E-04	3.31E-02	1.35E-01	6.46E-04
4610	639419.08	4296491.76	1					0.13448	0.00069186	0.033162	1.32E-01	0.00063865	0.033162	0.13448	6.92E-04	3.32E-02	1.32E-01	6.39E-04
4611	639439.08	4296491.76	1					0.13157	0.00068456	0.033179	1.29E-01	0.00063177	0.033179	0.13157	6.85E-04	3.32E-02	1.29E-01	6.32E-04
4612	639179.08	4296511.76	1					0.32631	0.00080501	0.03433	3.24E-01	0.00074781	0.03433	0.32631	8.05E-04	3.43E-02	3.24E-01	7.48E-04
4613	639199.08	4296511.76	1					0.24985	0.00078051	0.034141	2.47E-01	0.0007238	0.034141	0.24985	7.81E-04	3.41E-02	2.47E-01	7.24E-04
4614	639219.08	4296511.76	1					0.21325	0.00076535	0.033966	2.11E-01	0.00070906	0.033966	0.21325	7.65E-04	3.40E-02	2.11E-01	7.09E-04
4615	639239.08	4296511.76	1					0.19183	0.00075366	0.033805	1.89E-01	0.00069787	0.033805	0.19183	7.54E-04	3.38E-02	1.89E-01	6.98E-04
4616	639259.08	4296511.76	1					0.1776	0.00074349	0.033691	1.75E-01	0.00068812	0.033691	0.1776	7.43E-04	3.37E-02	1.75E-01	6.88E-04
4617	639279.08	4296511.76	1					0.16699	0.00073331	0.033707	1.65E-01	0.00067844	0.033707	0.16699	7.33E-04	3.37E-02	1.65E-01	6.78E-04
4618	639299.08	4296511.76	1					0.15891	0.00072406	0.033704	1.57E-01	0.00066962	0.033704	0.15891	7.24E-04	3.37E-02	1.57E-01	6.70E-04
4619	639319.08	4296511.76	1					0.15268	0.00071626	0.03355	1.50E-01	0.00066225	0.03355	0.15268	7.16E-04	3.36E-02	1.50E-01	6.62E-04
4620	639339.08	4296511.76	1					0.14808	0.00071125	0.033026	1.46E-01	0.00065767	0.033026	0.14808	7.11E-04	3.30E-02	1.46E-01	6.58E-04
4621	639359.08	4296511.76	1					0.14425	0.00070668	0.032491	1.42E-01	0.00065346	0.032491	0.14425	7.07E-04	3.25E-02	1.42E-01	6.53E-04
4622	639379.08	4296511.76	1					0.14039	0.00069965	0.032337	1.38E-01	0.00064686	0.032337	0.14039	7.00E-04	3.23E-02	1.38E-01	6.47E-04
4623	639399.08	4296511.76	1					0.13666	0.00069153	0.032391	1.34E-01	0.00063917	0.032391	0.13666	6.92E-04	3.24E-02	1.34E-01	6.39E-04
4624	639419.08	4296511.76	1					0.13337	0.00068373	0.03243	1.31E-01	0.0006318	0.03243	0.13337	6.84E-04	3.24E-02	1.31E-01	6.32E-04
4625	639439.08	4296511.76	1					0.13068	0.00067759	0.032243	1.28E-01	0.00062602	0.032243	0.13068	6.78E-04	3.22E-02	1.28E-01	6.26E-04
4626	639459.08	4296511.76	1					0.12817	0.00067122	0.032106	1.26E-01	0.00062002	0.032106	0.12817	6.71E-04	3.21E-02	1.26E-01	6.20E-04
4627	639179.08	4296531.76	1					0.34139	0.00080099	0.033146	3.39E-01	0.0007452	0.033146	0.34139	8.01E-04	3.31E-02	3.39E-01	7.45E-04
4628	639199.08	4296531.76	1					0.2558	0.00077487	0.03291	2.53E-01	0.0007195	0.03291	0.2558	7.75E-04	3.29E-02	2.53E-01	7.20E-04
4629	639219.08	4296531.76	1					0.21587	0.00075862	0.032773	2.14E-01	0.00070375	0.032773	0.21587	7.59E-04	3.28E-02	2.14E-01	7.04E-04
4630	639239.08	4296531.76	1					0.19286	0.00074622	0.032666	1.91E-01	0.00069177	0.032666	0.19286	7.46E-04	3.27E-02	1.91E-01	6.92E-04
4631	639259.08	4296531.76	1					0.17777	0.00073566	0.032558	1.75E-01	0.00068171	0.032558	0.17777	7.36E-04	3.26E-02	1.75E-01	6.82E-04
4632	639279.08	4296531.76	1					0.16665	0.00072536	0.032555	1.64E-01	0.00067183	0.032555	0.16665	7.25E-04	3.26E-02	1.64E-01	6.72E-04
4633	639299.08	4296531.76	1					0.15821	0.00071562	0.032549	1.56E-01	0.00066259	0.032549	0.15821	7.16E-04	3.25E-02	1.56E-01	6.63E-04
4634	639319.08	4296531.76	1					0.15167	0.00070725	0.032455	1.49E-01	0.00065465	0.032455	0.15167	7.07E-04	3.25E-02	1.49E-01	6.55E-04
4635	639339.08	4296531.76	1					0.14727	0.00070356	0.031891	1.45E-01	0.00065126	0.031891	0.14727	7.04E-04	3.19E-02	1.45E-01	6.51E-04
4636	639359.08	4296531.76	1					0.14365	0.00070029	0.031278	1.41E-01	0.00064836	0.031278	0.14365	7.00E-04	3.13E-02	1.41E-01	6.48E-04
4637	639379.08	4296531.76	1					0.13972	0.00069329	0.031145	1.37E-01	0.00064172	0.031145	0.13972	6.93E-04	3.11E-02	1.37E-01	6.42E-04
4638	639399.08	4296531.76	1					0.13584	0.00068465	0.031213	1.34E-01	0.00063357	0.031213	0.13584	6.85E-04	3.12E-02	1.34E-01	6.34E-04
4639	639419.08	4296531.76	1					0.13249	0.00067662	0.031238	1.30E-01	0.00062598	0.031238	0.13249	6.77E-04	3.12E-02	1.30E-01	6.26E-04
4640	639439.08	4296531.76	1					0.12989	0.00067108	0.030989	1.28E-01	0.0006208	0.030989	0.12989	6.71E-04	3.10E-02	1.28E-01	6.21E-04
4641	639459.08	4296531.76	1					0.12739	0.00066492	0.030835	1.25E-01	0.00061501	0.030835	0.12739	6.65E-04	3.08E-02	1.25E-01	6.15E-04
4642	639199.08	4296551.76	1					0.26179	0.00076934	0.032702	2.59E-01	0.00071533	0.032702	0.26179	7.69E-04	3.27E-02	2.59E-01	7.15E-04
4643	639219.08	4296551.76	1					0.21844	0.00075192	0.032661	2.16E-01	0.00069839	0.032661	0.21844	7.52E-04	3.27E-02	2.16E-01	6.98E-04
4644	639239.08	4296551.76	1					0.19363	0.00073852	0.032682	1.91E-01	0.00068549	0.032682	0.19363	7.39E-04	3.27E-02	1.91E-01	6.85E-04
4645	639259.08	4296551.76	1					0.1776	0.00072734	0.032688	1.75E-01	0.00067479	0.032688	0.1776	7.27E-04	3.27E-02	1.75E-01	6.75E-04
4646	639279.08	4296551.76	1					0.1662	0.00071724	0.032704	1.64E-01	0.00066512	0.032704	0.1662	7.17E-04	3.27E-02	1.64E-01	6.65E-04
4647	639299.08	4296551.76	1					0.15768	0.00070818	0.032659	1.55E-01	0.00065656	0.032659	0.15768	7.08E-04	3.27E-02	1.55E-01	6.57E-04
4648	639319.08	4296551.76	1					0.15126	0.0007009	0.032452	1.49E-01	0.00064965	0.032452	0.15126	7.01E-04	3.25E-02	1.49E-01	6.50E-04
4649	639339.08	4296551.76	1					0.14685	0.00069769	0.031714	1.45E-01	0.00064668	0.031714	0.14685	6.98E-04	3.17E-02	1.45E-01	6.47E-04
4650	639359.08	4296551.76	1					0.14317	0.00069467	0.030919	1.41E-01	0.00064396	0.030919	0.14317	6.95E-04	3.09E-02	1.41E-01	6.44E-04
4651	639379.08	4296551.76	1					0.13928	0.0006882	0.030716	1.37E-01	0.00063786	0.030716	0.13928	6.88E-04	3.07E-02	1.37E-01	6.38E-04
4652	639399.08	4296551.76	1					0.13549	0.00068017	0.030799	1.33E-01	0.00063026	0.030799	0.13549	6.80E-04	3.08E-02	1.33E-01	6.30E-04
4653	639419.08	4296551.76	1					0.13209	0.00067214	0.0309	1.30E-01	0.00062266	0.0309	0.13209	6.72E-04	3.09E-02	1.30E-01	6.23E-04
4654	639439.08	4296551.76	1					0.12928	0.00066563	0.03078	1.27E-01	0.00061658	0.03078	0.12928	6.66E-04	3.08E-02	1.27E-01	6.17E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4655	639459.08	4296551.76	1					0.12672	0.00065925	0.030675	1.25E-01	0.00061057	0.030675	0.12672	6.59E-04	3.07E-02	1.25E-01	6.11E-04
4656	639199.08	4296571.76	1					0.26656	0.00076191	0.033139	2.64E-01	0.00070937	0.033139	0.26656	7.62E-04	3.31E-02	2.64E-01	7.09E-04
4657	639219.08	4296571.76	1					0.22042	0.00074453	0.03301	2.18E-01	0.00069241	0.03301	0.22042	7.45E-04	3.30E-02	2.18E-01	6.92E-04
4658	639239.08	4296571.76	1					0.19456	0.00073164	0.032903	1.92E-01	0.00068002	0.032903	0.19456	7.32E-04	3.29E-02	1.92E-01	6.80E-04
4659	639259.08	4296571.76	1					0.17792	0.00072081	0.032848	1.76E-01	0.00066962	0.032848	0.17792	7.21E-04	3.28E-02	1.76E-01	6.70E-04
4660	639279.08	4296571.76	1					0.16636	0.00071152	0.032743	1.64E-01	0.00066076	0.032743	0.16636	7.12E-04	3.27E-02	1.64E-01	6.61E-04
4661	639299.08	4296571.76	1					0.15783	0.00070341	0.032574	1.56E-01	0.00065308	0.032574	0.15783	7.03E-04	3.26E-02	1.56E-01	6.53E-04
4662	639319.08	4296571.76	1					0.15133	0.00069671	0.032291	1.49E-01	0.00064674	0.032291	0.15133	6.97E-04	3.23E-02	1.49E-01	6.47E-04
4663	639339.08	4296571.76	1					0.14666	0.00069303	0.03162	1.45E-01	0.00064331	0.03162	0.14666	6.93E-04	3.16E-02	1.45E-01	6.43E-04
4664	639359.08	4296571.76	1					0.14276	0.00068945	0.030934	1.41E-01	0.00063997	0.030934	0.14276	6.89E-04	3.09E-02	1.41E-01	6.40E-04
4665	639379.08	4296571.76	1					0.13884	0.00068315	0.030726	1.37E-01	0.00063404	0.030726	0.13884	6.83E-04	3.07E-02	1.37E-01	6.34E-04
4666	639399.08	4296571.76	1					0.1352	0.00067586	0.030704	1.33E-01	0.00062712	0.030704	0.1352	6.76E-04	3.07E-02	1.33E-01	6.27E-04
4667	639419.08	4296571.76	1					0.13182	0.00066831	0.03074	1.30E-01	0.00062	0.03074	0.13182	6.68E-04	3.07E-02	1.30E-01	6.20E-04
4668	639439.08	4296571.76	1					0.12878	0.00066084	0.030789	1.27E-01	0.00061296	0.030789	0.12878	6.61E-04	3.08E-02	1.27E-01	6.13E-04
4669	639459.08	4296571.76	1					0.12614	0.00065414	0.030732	1.24E-01	0.00060668	0.030732	0.12614	6.54E-04	3.07E-02	1.24E-01	6.07E-04
4670	639199.08	4296591.76	1					0.27176	0.00075566	0.033283	2.70E-01	0.00070459	0.033283	0.27176	7.56E-04	3.33E-02	2.70E-01	7.05E-04
4671	639219.08	4296591.76	1					0.22273	0.00073838	0.032977	2.21E-01	0.00068767	0.032977	0.22273	7.38E-04	3.30E-02	2.21E-01	6.88E-04
4672	639239.08	4296591.76	1					0.19581	0.00072627	0.032678	1.94E-01	0.00067594	0.032678	0.19581	7.26E-04	3.27E-02	1.94E-01	6.76E-04
4673	639259.08	4296591.76	1					0.1786	0.0007158	0.032532	1.76E-01	0.0006659	0.032532	0.1786	7.16E-04	3.25E-02	1.76E-01	6.66E-04
4674	639279.08	4296591.76	1					0.16677	0.00070698	0.03236	1.65E-01	0.0006575	0.03236	0.16677	7.07E-04	3.24E-02	1.65E-01	6.58E-04
4675	639299.08	4296591.76	1					0.15808	0.00069937	0.032146	1.56E-01	0.00065026	0.032146	0.15808	6.99E-04	3.21E-02	1.56E-01	6.50E-04
4676	639319.08	4296591.76	1					0.1515	0.00069312	0.031826	1.49E-01	0.00064432	0.031826	0.1515	6.93E-04	3.18E-02	1.49E-01	6.44E-04
4677	639339.08	4296591.76	1					0.14653	0.00068882	0.031269	1.44E-01	0.00064026	0.031269	0.14653	6.89E-04	3.13E-02	1.44E-01	6.40E-04
4678	639359.08	4296591.76	1					0.14243	0.00068471	0.030729	1.40E-01	0.00063634	0.030729	0.14243	6.85E-04	3.07E-02	1.40E-01	6.36E-04
4679	639379.08	4296591.76	1					0.13844	0.00067839	0.030536	1.36E-01	0.00063039	0.030536	0.13844	6.78E-04	3.05E-02	1.36E-01	6.30E-04
4680	639399.08	4296591.76	1					0.13484	0.00067156	0.030434	1.33E-01	0.00062398	0.030434	0.13484	6.72E-04	3.04E-02	1.33E-01	6.24E-04
4681	639419.08	4296591.76	1					0.13152	0.00066457	0.030409	1.29E-01	0.00061736	0.030409	0.13152	6.65E-04	3.04E-02	1.29E-01	6.17E-04
4682	639439.08	4296591.76	1					0.12839	0.0006567	0.03051	1.26E-01	0.00060998	0.03051	0.12839	6.57E-04	3.05E-02	1.26E-01	6.10E-04
4683	639459.08	4296591.76	1					0.1257	0.00064987	0.030493	1.24E-01	0.00060352	0.030493	0.1257	6.50E-04	3.05E-02	1.24E-01	6.04E-04
4684	639199.08	4296611.76	1					0.27843	0.00075203	0.035267	2.76E-01	0.00070225	0.035267	0.27843	7.52E-04	3.53E-02	2.76E-01	7.02E-04
4685	639219.08	4296611.76	1					0.22594	0.00073464	0.034879	2.24E-01	0.00068516	0.034879	0.22594	7.35E-04	3.49E-02	2.24E-01	6.85E-04
4686	639239.08	4296611.76	1					0.19764	0.00072271	0.034516	1.96E-01	0.0006736	0.034516	0.19764	7.23E-04	3.45E-02	1.96E-01	6.74E-04
4687	639259.08	4296611.76	1					0.17979	0.00071269	0.034219	1.78E-01	0.00066395	0.034219	0.17979	7.13E-04	3.42E-02	1.78E-01	6.64E-04
4688	639279.08	4296611.76	1					0.16738	0.00070351	0.033975	1.65E-01	0.00065519	0.033975	0.16738	7.04E-04	3.40E-02	1.65E-01	6.55E-04
4689	639299.08	4296611.76	1					0.15828	0.00069544	0.033713	1.56E-01	0.0006475	0.033713	0.15828	6.95E-04	3.37E-02	1.56E-01	6.48E-04
4690	639319.08	4296611.76	1					0.15151	0.00068914	0.033336	1.49E-01	0.0006415	0.033336	0.15151	6.89E-04	3.33E-02	1.49E-01	6.42E-04
4691	639339.08	4296611.76	1					0.14635	0.00068455	0.032832	1.44E-01	0.0006371	0.032832	0.14635	6.85E-04	3.28E-02	1.44E-01	6.37E-04
4692	639359.08	4296611.76	1					0.14208	0.00067999	0.032344	1.40E-01	0.00063278	0.032344	0.14208	6.80E-04	3.23E-02	1.40E-01	6.33E-04
4693	639379.08	4296611.76	1					0.13803	0.00067369	0.032068	1.36E-01	0.00062679	0.032068	0.13803	6.74E-04	3.21E-02	1.36E-01	6.27E-04
4694	639399.08	4296611.76	1					0.1344	0.00066692	0.031861	1.32E-01	0.00062044	0.031861	0.1344	6.67E-04	3.19E-02	1.32E-01	6.20E-04
4695	639419.08	4296611.76	1					0.13109	0.00066018	0.031682	1.29E-01	0.00061408	0.031682	0.13109	6.60E-04	3.17E-02	1.29E-01	6.14E-04
4696	639439.08	4296611.76	1					0.12814	0.00065341	0.03152	1.26E-01	0.00060773	0.03152	0.12814	6.53E-04	3.15E-02	1.26E-01	6.08E-04
4697	639459.08	4296611.76	1					0.12539	0.00064639	0.031396	1.23E-01	0.00060114	0.031396	0.12539	6.46E-04	3.14E-02	1.23E-01	6.01E-04
4698	639199.08	4296631.76	1					0.2872	0.00075131	0.036683	2.85E-01	0.00070257	0.036683	0.2872	7.51E-04	3.67E-02	2.85E-01	7.03E-04
4699	639219.08	4296631.76	1					0.23004	0.00073303	0.036264	2.28E-01	0.00068459	0.036264	0.23004	7.33E-04	3.63E-02	2.28E-01	6.85E-04
4700	639239.08	4296631.76	1					0.19997	0.0007209	0.035865	1.98E-01	0.00067277	0.035865	0.19997	7.21E-04	3.59E-02	1.98E-01	6.73E-04
4701	639259.08	4296631.76	1					0.18141	0.00071122	0.035505	1.79E-01	0.00066346	0.035505	0.18141	7.11E-04	3.55E-02	1.79E-01	6.63E-04
4702	639279.08	4296631.76	1					0.16833	0.00070158	0.035316	1.66E-01	0.00065425	0.035316	0.16833	7.02E-04	3.53E-02	1.66E-01	6.54E-04
4703	639299.08	4296631.76	1					0.1588	0.0006931	0.035111	1.57E-01	0.00064614	0.035111	0.1588	6.93E-04	3.51E-02	1.57E-01	6.46E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4704	639319.08	4296631.76	1					0.15182	0.00068669	0.034714	1.50E-01	0.00064004	0.034714	0.15182	6.87E-04	3.47E-02	1.50E-01	6.40E-04
4705	639339.08	4296631.76	1					0.14626	0.00068094	0.034299	1.44E-01	0.00063453	0.034299	0.14626	6.81E-04	3.43E-02	1.44E-01	6.35E-04
4706	639359.08	4296631.76	1					0.14163	0.00067529	0.033911	1.40E-01	0.00062919	0.033911	0.14163	6.75E-04	3.39E-02	1.40E-01	6.29E-04
4707	639379.08	4296631.76	1					0.13754	0.00066903	0.03363	1.36E-01	0.00062323	0.03363	0.13754	6.69E-04	3.36E-02	1.36E-01	6.23E-04
4708	639399.08	4296631.76	1					0.13395	0.00066268	0.033388	1.32E-01	0.00061725	0.033388	0.13395	6.63E-04	3.34E-02	1.32E-01	6.17E-04
4709	639419.08	4296631.76	1					0.13072	0.00065627	0.033172	1.29E-01	0.00061121	0.033172	0.13072	6.56E-04	3.32E-02	1.29E-01	6.11E-04
4710	639439.08	4296631.76	1					0.12778	0.00064964	0.032996	1.26E-01	0.00060501	0.032996	0.12778	6.50E-04	3.30E-02	1.26E-01	6.05E-04
4711	639459.08	4296631.76	1					0.1251	0.00064309	0.032851	1.23E-01	0.00059882	0.032851	0.1251	6.43E-04	3.29E-02	1.23E-01	5.99E-04
4712	639199.08	4296651.76	1					0.29714	0.00075217	0.037487	2.95E-01	0.00070435	0.037487	0.29714	7.52E-04	3.75E-02	2.95E-01	7.04E-04
4713	639219.08	4296651.76	1					0.23466	0.00073258	0.03707	2.33E-01	0.000685	0.03707	0.23466	7.33E-04	3.71E-02	2.33E-01	6.85E-04
4714	639239.08	4296651.76	1					0.20263	0.00072011	0.036647	2.01E-01	0.00067284	0.036647	0.20263	7.20E-04	3.66E-02	2.01E-01	6.73E-04
4715	639259.08	4296651.76	1					0.18324	0.00071072	0.03622	1.81E-01	0.00066376	0.03622	0.18324	7.11E-04	3.62E-02	1.81E-01	6.64E-04
4716	639279.08	4296651.76	1					0.16958	0.00070093	0.036074	1.68E-01	0.0006544	0.036074	0.16958	7.01E-04	3.61E-02	1.68E-01	6.54E-04
4717	639299.08	4296651.76	1					0.15959	0.00069196	0.035949	1.58E-01	0.00064585	0.035949	0.15959	6.92E-04	3.59E-02	1.58E-01	6.46E-04
4718	639319.08	4296651.76	1					0.15226	0.00068504	0.035622	1.50E-01	0.00063925	0.035622	0.15226	6.85E-04	3.56E-02	1.50E-01	6.39E-04
4719	639339.08	4296651.76	1					0.1463	0.00067806	0.035352	1.44E-01	0.00063263	0.035352	0.1463	6.78E-04	3.54E-02	1.44E-01	6.33E-04
4720	639359.08	4296651.76	1					0.14136	0.00067135	0.0351	1.39E-01	0.00062628	0.0351	0.14136	6.71E-04	3.51E-02	1.39E-01	6.26E-04
4721	639379.08	4296651.76	1					0.13718	0.00066488	0.034849	1.35E-01	0.00062018	0.034849	0.13718	6.65E-04	3.48E-02	1.35E-01	6.20E-04
4722	639399.08	4296651.76	1					0.1336	0.00065882	0.034576	1.32E-01	0.00061443	0.034576	0.1336	6.59E-04	3.46E-02	1.32E-01	6.14E-04
4723	639419.08	4296651.76	1					0.13044	0.00065284	0.034317	1.29E-01	0.00060875	0.034317	0.13044	6.53E-04	3.43E-02	1.29E-01	6.09E-04
4724	639439.08	4296651.76	1					0.12756	0.00064668	0.034108	1.26E-01	0.00060297	0.034108	0.12756	6.47E-04	3.41E-02	1.26E-01	6.03E-04
4725	639459.08	4296651.76	1					0.12493	0.00064056	0.033915	1.23E-01	0.00059721	0.033915	0.12493	6.41E-04	3.39E-02	1.23E-01	5.97E-04
4726	639479.08	4296651.76	1					0.12256	0.00063485	0.033688	1.21E-01	0.00059181	0.033688	0.12256	6.35E-04	3.37E-02	1.21E-01	5.92E-04
4727	639199.08	4296671.76	1					0.30877	0.00075462	0.038185	3.07E-01	0.00070747	0.038185	0.30877	7.55E-04	3.82E-02	3.07E-01	7.07E-04
4728	639219.08	4296671.76	1					0.24002	0.0007335	0.037741	2.38E-01	0.00068659	0.037741	0.24002	7.34E-04	3.77E-02	2.38E-01	6.87E-04
4729	639239.08	4296671.76	1					0.20574	0.00072052	0.037276	2.04E-01	0.00067392	0.037276	0.20574	7.21E-04	3.73E-02	2.04E-01	6.74E-04
4730	639259.08	4296671.76	1					0.1852	0.0007108	0.036818	1.83E-01	0.00066445	0.036818	0.1852	7.11E-04	3.68E-02	1.83E-01	6.64E-04
4731	639279.08	4296671.76	1					0.17111	0.00070139	0.036554	1.69E-01	0.00065547	0.036554	0.17111	7.01E-04	3.66E-02	1.69E-01	6.55E-04
4732	639299.08	4296671.76	1					0.1607	0.00069231	0.036376	1.59E-01	0.00064682	0.036376	0.1607	6.92E-04	3.64E-02	1.59E-01	6.47E-04
4733	639319.08	4296671.76	1					0.15271	0.00068363	0.036239	1.51E-01	0.00063862	0.036239	0.15271	6.84E-04	3.62E-02	1.51E-01	6.39E-04
4734	639339.08	4296671.76	1					0.14643	0.00067585	0.036039	1.45E-01	0.00063128	0.036039	0.14643	6.76E-04	3.60E-02	1.45E-01	6.31E-04
4735	639359.08	4296671.76	1					0.1413	0.0006686	0.035891	1.39E-01	0.00062439	0.035891	0.1413	6.69E-04	3.59E-02	1.39E-01	6.24E-04
4736	639379.08	4296671.76	1					0.13696	0.00066161	0.035734	1.35E-01	0.00061783	0.035734	0.13696	6.62E-04	3.57E-02	1.35E-01	6.18E-04
4737	639399.08	4296671.76	1					0.13333	0.00065543	0.035499	1.31E-01	0.00061196	0.035499	0.13333	6.55E-04	3.55E-02	1.31E-01	6.12E-04
4738	639419.08	4296671.76	1					0.1302	0.00064974	0.035215	1.28E-01	0.00060658	0.035215	0.1302	6.50E-04	3.52E-02	1.28E-01	6.07E-04
4739	639439.08	4296671.76	1					0.12748	0.00064463	0.034858	1.26E-01	0.00060172	0.034858	0.12748	6.45E-04	3.49E-02	1.26E-01	6.02E-04
4740	639459.08	4296671.76	1					0.12493	0.00063913	0.03459	1.23E-01	0.00059652	0.03459	0.12493	6.39E-04	3.46E-02	1.23E-01	5.97E-04
4741	639479.08	4296671.76	1					0.12261	0.00063377	0.034312	1.21E-01	0.00059146	0.034312	0.12261	6.34E-04	3.43E-02	1.21E-01	5.91E-04
4742	639199.08	4296691.76	1					0.32155	0.00075772	0.038941	3.20E-01	0.00071106	0.038941	0.32155	7.58E-04	3.89E-02	3.20E-01	7.11E-04
4743	639219.08	4296691.76	1					0.24549	0.00073444	0.038561	2.43E-01	0.00068815	0.038561	0.24549	7.34E-04	3.86E-02	2.43E-01	6.88E-04
4744	639239.08	4296691.76	1					0.20849	0.00072031	0.038192	2.07E-01	0.00067433	0.038192	0.20849	7.20E-04	3.82E-02	2.07E-01	6.74E-04
4745	639259.08	4296691.76	1					0.18656	0.00070941	0.03789	1.85E-01	0.0006638	0.03789	0.18656	7.09E-04	3.79E-02	1.85E-01	6.64E-04
4746	639279.08	4296691.76	1					0.1719	0.00069968	0.037679	1.70E-01	0.00065449	0.037679	0.1719	7.00E-04	3.77E-02	1.70E-01	6.54E-04
4747	639299.08	4296691.76	1					0.16126	0.0006908	0.037505	1.59E-01	0.00064604	0.037505	0.16126	6.91E-04	3.75E-02	1.59E-01	6.46E-04
4748	639319.08	4296691.76	1					0.15314	0.00068231	0.037373	1.51E-01	0.00063798	0.037373	0.15314	6.82E-04	3.74E-02	1.51E-01	6.38E-04
4749	639339.08	4296691.76	1					0.14674	0.00067455	0.037197	1.45E-01	0.00063066	0.037197	0.14674	6.75E-04	3.72E-02	1.45E-01	6.31E-04
4750	639359.08	4296691.76	1					0.14152	0.00066726	0.037001	1.40E-01	0.00062379	0.037001	0.14152	6.67E-04	3.70E-02	1.40E-01	6.24E-04
4751	639379.08	4296691.76	1					0.1371	0.00066016	0.03681	1.35E-01	0.00061712	0.03681	0.1371	6.60E-04	3.68E-02	1.35E-01	6.17E-04
4752	639399.08	4296691.76	1					0.1335	0.00065438	0.036478	1.32E-01	0.00061159	0.036478	0.1335	6.54E-04	3.65E-02	1.32E-01	6.12E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4753	639419.08	4296691.76	1					0.13041	0.00064915	0.036064	1.29E-01	0.00060661	0.036064	0.13041	6.49E-04	3.61E-02	1.29E-01	6.07E-04
4754	639439.08	4296691.76	1					0.12782	0.000645	0.03551	1.26E-01	0.00060264	0.03551	0.12782	6.45E-04	3.55E-02	1.26E-01	6.03E-04
4755	639459.08	4296691.76	1					0.12514	0.00063895	0.0353	1.23E-01	0.00059689	0.0353	0.12514	6.39E-04	3.53E-02	1.23E-01	5.97E-04
4756	639479.08	4296691.76	1					0.12259	0.00063242	0.035165	1.21E-01	0.00059079	0.035165	0.12259	6.32E-04	3.52E-02	1.21E-01	5.91E-04
4757	639199.08	4296711.76	1					0.33557	0.00076071	0.039403	3.34E-01	0.00071454	0.039403	0.33557	7.61E-04	3.94E-02	3.34E-01	7.15E-04
4758	639219.08	4296711.76	1					0.25093	0.00073507	0.039129	2.49E-01	0.00068927	0.039129	0.25093	7.35E-04	3.91E-02	2.49E-01	6.89E-04
4759	639239.08	4296711.76	1					0.21114	0.00071985	0.03887	2.09E-01	0.00067441	0.03887	0.21114	7.20E-04	3.89E-02	2.09E-01	6.74E-04
4760	639259.08	4296711.76	1					0.18794	0.00070814	0.03868	1.86E-01	0.00066314	0.03868	0.18794	7.08E-04	3.87E-02	1.86E-01	6.63E-04
4761	639279.08	4296711.76	1					0.17274	0.00069832	0.038509	1.71E-01	0.00065374	0.038509	0.17274	6.98E-04	3.85E-02	1.71E-01	6.54E-04
4762	639299.08	4296711.76	1					0.16184	0.00068949	0.038335	1.60E-01	0.00064534	0.038335	0.16184	6.89E-04	3.83E-02	1.60E-01	6.45E-04
4763	639319.08	4296711.76	1					0.15368	0.00068163	0.038135	1.52E-01	0.00063785	0.038135	0.15368	6.82E-04	3.81E-02	1.52E-01	6.38E-04
4764	639339.08	4296711.76	1					0.1472	0.00067398	0.037956	1.45E-01	0.00063064	0.037956	0.1472	6.74E-04	3.80E-02	1.45E-01	6.31E-04
4765	639359.08	4296711.76	1					0.14188	0.00066669	0.037781	1.40E-01	0.00062377	0.037781	0.14188	6.67E-04	3.78E-02	1.40E-01	6.24E-04
4766	639379.08	4296711.76	1					0.13741	0.00065972	0.037611	1.36E-01	0.00061717	0.037611	0.13741	6.60E-04	3.76E-02	1.36E-01	6.17E-04
4767	639399.08	4296711.76	1					0.13377	0.00065398	0.037246	1.32E-01	0.00061174	0.037246	0.13377	6.54E-04	3.72E-02	1.32E-01	6.12E-04
4768	639419.08	4296711.76	1					0.13071	0.00064917	0.036756	1.29E-01	0.00060711	0.036756	0.13071	6.49E-04	3.68E-02	1.29E-01	6.07E-04
4769	639439.08	4296711.76	1					0.12822	0.00064552	0.036088	1.26E-01	0.00060352	0.036088	0.12822	6.46E-04	3.61E-02	1.26E-01	6.04E-04
4770	639459.08	4296711.76	1					0.12533	0.00063878	0.036013	1.24E-01	0.00059721	0.036013	0.12533	6.39E-04	3.60E-02	1.24E-01	5.97E-04
4771	639479.08	4296711.76	1					0.12265	0.00063154	0.036058	1.21E-01	0.00059046	0.036058	0.12265	6.32E-04	3.61E-02	1.21E-01	5.90E-04
4772	639219.08	4296731.76	1					0.25608	0.00073496	0.039582	2.54E-01	0.00068965	0.039582	0.25608	7.35E-04	3.96E-02	2.54E-01	6.90E-04
4773	639239.08	4296731.76	1					0.21359	0.00071895	0.0394	2.12E-01	0.00067401	0.0394	0.21359	7.19E-04	3.94E-02	2.12E-01	6.74E-04
4774	639259.08	4296731.76	1					0.18954	0.00070759	0.03912	1.88E-01	0.00066302	0.03912	0.18954	7.08E-04	3.91E-02	1.88E-01	6.63E-04
4775	639279.08	4296731.76	1					0.1738	0.00069782	0.038952	1.72E-01	0.00065368	0.038952	0.1738	6.98E-04	3.90E-02	1.72E-01	6.54E-04
4776	639299.08	4296731.76	1					0.16263	0.00068911	0.038782	1.61E-01	0.00064539	0.038782	0.16263	6.89E-04	3.88E-02	1.61E-01	6.45E-04
4777	639319.08	4296731.76	1					0.15442	0.0006817	0.038505	1.53E-01	0.00063829	0.038505	0.15442	6.82E-04	3.85E-02	1.53E-01	6.38E-04
4778	639339.08	4296731.76	1					0.14782	0.0006742	0.038335	1.46E-01	0.00063123	0.038335	0.14782	6.74E-04	3.83E-02	1.46E-01	6.31E-04
4779	639359.08	4296731.76	1					0.14242	0.00066702	0.038192	1.41E-01	0.00062441	0.038192	0.14242	6.67E-04	3.82E-02	1.41E-01	6.24E-04
4780	639379.08	4296731.76	1					0.13788	0.00066003	0.038046	1.36E-01	0.00061785	0.038046	0.13788	6.60E-04	3.80E-02	1.36E-01	6.18E-04
4781	639399.08	4296731.76	1					0.13418	0.00065438	0.037694	1.32E-01	0.00061244	0.037694	0.13418	6.54E-04	3.77E-02	1.32E-01	6.12E-04
4782	639419.08	4296731.76	1					0.13103	0.00064929	0.037233	1.29E-01	0.0006076	0.037233	0.13103	6.49E-04	3.72E-02	1.29E-01	6.08E-04
4783	639439.08	4296731.76	1					0.12838	0.00064496	0.036654	1.27E-01	0.00060339	0.036654	0.12838	6.45E-04	3.67E-02	1.27E-01	6.03E-04
4784	639459.08	4296731.76	1					0.12547	0.00063825	0.036628	1.24E-01	0.00059711	0.036628	0.12547	6.38E-04	3.66E-02	1.24E-01	5.97E-04
4785	639479.08	4296731.76	1					0.12277	0.00063115	0.036705	1.21E-01	0.0005905	0.036705	0.12277	6.31E-04	3.67E-02	1.21E-01	5.91E-04
4786	639219.08	4296751.76	1					0.26244	0.00073588	0.0395	2.61E-01	0.00069088	0.0395	0.26244	7.36E-04	3.95E-02	2.61E-01	6.91E-04
4787	639239.08	4296751.76	1					0.21688	0.00071931	0.039306	2.15E-01	0.00067468	0.039306	0.21688	7.19E-04	3.93E-02	2.15E-01	6.75E-04
4788	639259.08	4296751.76	1					0.19131	0.00070739	0.039136	1.89E-01	0.00066313	0.039136	0.19131	7.07E-04	3.91E-02	1.89E-01	6.63E-04
4789	639279.08	4296751.76	1					0.17503	0.00069773	0.038941	1.73E-01	0.0006539	0.038941	0.17503	6.98E-04	3.89E-02	1.73E-01	6.54E-04
4790	639299.08	4296751.76	1					0.16359	0.00068926	0.038753	1.62E-01	0.00064579	0.038753	0.16359	6.89E-04	3.88E-02	1.62E-01	6.46E-04
4791	639319.08	4296751.76	1					0.15509	0.00068152	0.038574	1.53E-01	0.00063842	0.038574	0.15509	6.82E-04	3.86E-02	1.53E-01	6.38E-04
4792	639339.08	4296751.76	1					0.14843	0.0006743	0.038387	1.47E-01	0.00063156	0.038387	0.14843	6.74E-04	3.84E-02	1.47E-01	6.32E-04
4793	639359.08	4296751.76	1					0.14301	0.00066751	0.038193	1.41E-01	0.00062514	0.038193	0.14301	6.68E-04	3.82E-02	1.41E-01	6.25E-04
4794	639379.08	4296751.76	1					0.13847	0.00066094	0.038	1.37E-01	0.00061894	0.038	0.13847	6.61E-04	3.80E-02	1.37E-01	6.19E-04
4795	639399.08	4296751.76	1					0.13471	0.0006553	0.037646	1.33E-01	0.00061354	0.037646	0.13471	6.55E-04	3.76E-02	1.33E-01	6.14E-04
4796	639419.08	4296751.76	1					0.13147	0.00065011	0.037219	1.30E-01	0.0006086	0.037219	0.13147	6.50E-04	3.72E-02	1.30E-01	6.09E-04
4797	639439.08	4296751.76	1					0.12867	0.00064525	0.036747	1.27E-01	0.00060393	0.036747	0.12867	6.45E-04	3.67E-02	1.27E-01	6.04E-04
4798	639459.08	4296751.76	1					0.12587	0.00063906	0.036652	1.24E-01	0.0005981	0.036652	0.12587	6.39E-04	3.67E-02	1.24E-01	5.98E-04
4799	639479.08	4296751.76	1					0.12318	0.00063244	0.036665	1.21E-01	0.00059198	0.036665	0.12318	6.32E-04	3.67E-02	1.21E-01	5.92E-04
4800	639219.08	4296771.76	1					0.26945	0.0007368	0.039896	2.68E-01	0.00069199	0.039896	0.26945	7.37E-04	3.99E-02	2.68E-01	6.92E-04
4801	639239.08	4296771.76	1					0.22039	0.00071963	0.0396	2.18E-01	0.00067518	0.0396	0.22039	7.20E-04	3.96E-02	2.18E-01	6.75E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4802	639259.08	4296771.76	1					0.19325	0.00070737	0.039398	1.91E-01	0.00066329	0.039398	0.19325	7.07E-04	3.94E-02	1.91E-01	6.63E-04
4803	639279.08	4296771.76	1					0.1763	0.00069757	0.039123	1.74E-01	0.00065392	0.039123	0.1763	6.98E-04	3.91E-02	1.74E-01	6.54E-04
4804	639299.08	4296771.76	1					0.16459	0.0006892	0.038857	1.63E-01	0.00064592	0.038857	0.16459	6.89E-04	3.89E-02	1.63E-01	6.46E-04
4805	639319.08	4296771.76	1					0.1558	0.00068134	0.038644	1.54E-01	0.00063842	0.038644	0.1558	6.81E-04	3.86E-02	1.54E-01	6.38E-04
4806	639339.08	4296771.76	1					0.14903	0.0006743	0.038353	1.47E-01	0.00063175	0.038353	0.14903	6.74E-04	3.84E-02	1.47E-01	6.32E-04
4807	639359.08	4296771.76	1					0.14359	0.00066784	0.038037	1.42E-01	0.0006256	0.038037	0.14359	6.68E-04	3.80E-02	1.42E-01	6.26E-04
4808	639379.08	4296771.76	1					0.13902	0.00066158	0.037724	1.37E-01	0.00061965	0.037724	0.13902	6.62E-04	3.77E-02	1.37E-01	6.20E-04
4809	639399.08	4296771.76	1					0.13522	0.00065589	0.037309	1.33E-01	0.00061426	0.037309	0.13522	6.56E-04	3.73E-02	1.33E-01	6.14E-04
4810	639419.08	4296771.76	1					0.1319	0.0006506	0.036861	1.30E-01	0.00060915	0.036861	0.1319	6.51E-04	3.69E-02	1.30E-01	6.09E-04
4811	639439.08	4296771.76	1					0.12895	0.0006454	0.036461	1.27E-01	0.0006042	0.036461	0.12895	6.45E-04	3.65E-02	1.27E-01	6.04E-04
4812	639459.08	4296771.76	1					0.12617	0.00063955	0.036311	1.24E-01	0.00059871	0.036311	0.12617	6.40E-04	3.63E-02	1.24E-01	5.99E-04
4813	639479.08	4296771.76	1					0.12359	0.00063354	0.036258	1.22E-01	0.00059307	0.036258	0.12359	6.34E-04	3.63E-02	1.22E-01	5.93E-04
4814	639499.08	4296771.76	1					0.12114	0.0006273	0.036267	1.19E-01	0.00058726	0.036267	0.12114	6.27E-04	3.63E-02	1.19E-01	5.87E-04
4815	639219.08	4296791.76	1					0.27682	0.00073733	0.040171	2.75E-01	0.00069263	0.040171	0.27682	7.37E-04	4.02E-02	2.75E-01	6.93E-04
4816	639239.08	4296791.76	1					0.22386	0.00071936	0.039881	2.22E-01	0.00067504	0.039881	0.22386	7.19E-04	3.99E-02	2.22E-01	6.75E-04
4817	639259.08	4296791.76	1					0.1954	0.00070727	0.0396	1.93E-01	0.00066325	0.0396	0.1954	7.07E-04	3.96E-02	1.93E-01	6.63E-04
4818	639279.08	4296791.76	1					0.17763	0.00069726	0.039415	1.76E-01	0.00065367	0.039415	0.17763	6.97E-04	3.94E-02	1.76E-01	6.54E-04
4819	639299.08	4296791.76	1					0.16549	0.00068871	0.039229	1.64E-01	0.00064549	0.039229	0.16549	6.89E-04	3.92E-02	1.64E-01	6.45E-04
4820	639319.08	4296791.76	1					0.15663	0.00068122	0.038949	1.55E-01	0.00063836	0.038949	0.15663	6.81E-04	3.89E-02	1.55E-01	6.38E-04
4821	639339.08	4296791.76	1					0.14973	0.00067426	0.038664	1.48E-01	0.00063177	0.038664	0.14973	6.74E-04	3.87E-02	1.48E-01	6.32E-04
4822	639359.08	4296791.76	1					0.14415	0.00066777	0.038374	1.42E-01	0.00062559	0.038374	0.14415	6.68E-04	3.84E-02	1.42E-01	6.26E-04
4823	639379.08	4296791.76	1					0.1395	0.00066156	0.038086	1.38E-01	0.00061968	0.038086	0.1395	6.62E-04	3.81E-02	1.38E-01	6.20E-04
4824	639399.08	4296791.76	1					0.13559	0.00065591	0.037687	1.34E-01	0.00061434	0.037687	0.13559	6.56E-04	3.77E-02	1.34E-01	6.14E-04
4825	639419.08	4296791.76	1					0.1322	0.00065063	0.037246	1.30E-01	0.00060924	0.037246	0.1322	6.51E-04	3.72E-02	1.30E-01	6.09E-04
4826	639439.08	4296791.76	1					0.1292	0.0006454	0.036814	1.27E-01	0.00060426	0.036814	0.1292	6.45E-04	3.68E-02	1.27E-01	6.04E-04
4827	639459.08	4296791.76	1					0.12637	0.00063955	0.036611	1.25E-01	0.00059878	0.036611	0.12637	6.40E-04	3.66E-02	1.25E-01	5.99E-04
4828	639479.08	4296791.76	1					0.12381	0.00063375	0.03645	1.22E-01	0.00059335	0.03645	0.12381	6.34E-04	3.65E-02	1.22E-01	5.93E-04
4829	639499.08	4296791.76	1					0.1215	0.0006283	0.036207	1.20E-01	0.0005882	0.036207	0.1215	6.28E-04	3.62E-02	1.20E-01	5.88E-04
4830	639219.08	4296811.76	1					0.28481	0.00073757	0.0401	2.83E-01	0.00069293	0.0401	0.28481	7.38E-04	4.01E-02	2.83E-01	6.93E-04
4831	639239.08	4296811.76	1					0.22747	0.00071882	0.039819	2.26E-01	0.00067449	0.039819	0.22747	7.19E-04	3.98E-02	2.26E-01	6.74E-04
4832	639259.08	4296811.76	1					0.19742	0.00070638	0.039538	1.96E-01	0.00066242	0.039538	0.19742	7.06E-04	3.95E-02	1.96E-01	6.62E-04
4833	639279.08	4296811.76	1					0.17891	0.00069631	0.039387	1.77E-01	0.00065278	0.039387	0.17891	6.96E-04	3.94E-02	1.77E-01	6.53E-04
4834	639299.08	4296811.76	1					0.16638	0.0006878	0.039236	1.65E-01	0.00064464	0.039236	0.16638	6.88E-04	3.92E-02	1.65E-01	6.45E-04
4835	639319.08	4296811.76	1					0.1573	0.00068033	0.038975	1.55E-01	0.00063754	0.038975	0.1573	6.80E-04	3.90E-02	1.55E-01	6.38E-04
4836	639339.08	4296811.76	1					0.15031	0.00067371	0.038643	1.48E-01	0.00063122	0.038643	0.15031	6.74E-04	3.86E-02	1.48E-01	6.31E-04
4837	639359.08	4296811.76	1					0.14465	0.00066735	0.03832	1.43E-01	0.00062517	0.03832	0.14465	6.67E-04	3.83E-02	1.43E-01	6.25E-04
4838	639379.08	4296811.76	1					0.1399	0.0006612	0.038062	1.38E-01	0.00061932	0.038062	0.1399	6.61E-04	3.81E-02	1.38E-01	6.19E-04
4839	639399.08	4296811.76	1					0.1359	0.00065557	0.03768	1.34E-01	0.00061394	0.03768	0.1359	6.56E-04	3.77E-02	1.34E-01	6.14E-04
4840	639419.08	4296811.76	1					0.13243	0.00065005	0.03729	1.31E-01	0.00060873	0.03729	0.13243	6.50E-04	3.73E-02	1.31E-01	6.09E-04
4841	639439.08	4296811.76	1					0.12934	0.00064467	0.036964	1.28E-01	0.00060359	0.036964	0.12934	6.45E-04	3.70E-02	1.28E-01	6.04E-04
4842	639459.08	4296811.76	1					0.12653	0.00063911	0.03674	1.25E-01	0.00059834	0.03674	0.12653	6.39E-04	3.67E-02	1.25E-01	5.98E-04
4843	639479.08	4296811.76	1					0.12396	0.0006335	0.036538	1.22E-01	0.00059309	0.036538	0.12396	6.34E-04	3.65E-02	1.22E-01	5.93E-04
4844	639499.08	4296811.76	1					0.12165	0.00062825	0.036283	1.20E-01	0.00058815	0.036283	0.12165	6.28E-04	3.63E-02	1.20E-01	5.88E-04
4845	639219.08	4296831.76	1					0.2936	0.00073752	0.039745	2.92E-01	0.00069282	0.039745	0.2936	7.38E-04	3.97E-02	2.92E-01	6.93E-04
4846	639239.08	4296831.76	1					0.23139	0.00071776	0.039478	2.29E-01	0.00067343	0.039478	0.23139	7.18E-04	3.95E-02	2.29E-01	6.73E-04
4847	639259.08	4296831.76	1					0.19955	0.00070489	0.039276	1.98E-01	0.00066093	0.039276	0.19955	7.05E-04	3.93E-02	1.98E-01	6.61E-04
4848	639279.08	4296831.76	1					0.18028	0.00069492	0.039168	1.78E-01	0.00065133	0.039168	0.18028	6.95E-04	3.92E-02	1.78E-01	6.51E-04
4849	639299.08	4296831.76	1					0.1673	0.0006863	0.039034	1.65E-01	0.00064314	0.039034	0.1673	6.86E-04	3.90E-02	1.65E-01	6.43E-04
4850	639319.08	4296831.76	1					0.15798	0.00067908	0.03875	1.56E-01	0.00063622	0.03875	0.15798	6.79E-04	3.88E-02	1.56E-01	6.36E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4851	639339.08	4296831.76	1					0.15083	0.00067252	0.038403	1.49E-01	0.00062997	0.038403	0.15083	6.73E-04	3.84E-02	1.49E-01	6.30E-04
4852	639359.08	4296831.76	1					0.14506	0.00066637	0.038056	1.43E-01	0.00062412	0.038056	0.14506	6.66E-04	3.81E-02	1.43E-01	6.24E-04
4853	639379.08	4296831.76	1					0.14022	0.00066032	0.037774	1.38E-01	0.00061838	0.037774	0.14022	6.60E-04	3.78E-02	1.38E-01	6.18E-04
4854	639399.08	4296831.76	1					0.13617	0.00065474	0.037404	1.34E-01	0.00061304	0.037404	0.13617	6.55E-04	3.74E-02	1.34E-01	6.13E-04
4855	639419.08	4296831.76	1					0.1326	0.0006492	0.037035	1.31E-01	0.00060782	0.037035	0.1326	6.49E-04	3.70E-02	1.31E-01	6.08E-04
4856	639439.08	4296831.76	1					0.12945	0.00064382	0.036753	1.28E-01	0.00060268	0.036753	0.12945	6.44E-04	3.68E-02	1.28E-01	6.03E-04
4857	639459.08	4296831.76	1					0.12661	0.00063832	0.036503	1.25E-01	0.00059749	0.036503	0.12661	6.38E-04	3.65E-02	1.25E-01	5.97E-04
4858	639479.08	4296831.76	1					0.12405	0.00063301	0.03626	1.22E-01	0.00059249	0.03626	0.12405	6.33E-04	3.63E-02	1.22E-01	5.92E-04
4859	639499.08	4296831.76	1					0.12172	0.00062782	0.036019	1.20E-01	0.0005876	0.036019	0.12172	6.28E-04	3.60E-02	1.20E-01	5.88E-04
4860	639219.08	4296851.76	1					0.30349	0.0007371	0.039028	3.02E-01	0.00069234	0.039028	0.30349	7.37E-04	3.90E-02	3.02E-01	6.92E-04
4861	639239.08	4296851.76	1					0.23604	0.00071636	0.038666	2.34E-01	0.00067191	0.038666	0.23604	7.16E-04	3.87E-02	2.34E-01	6.72E-04
4862	639259.08	4296851.76	1					0.20199	0.00070293	0.038614	2.00E-01	0.00065891	0.038614	0.20199	7.03E-04	3.86E-02	2.00E-01	6.59E-04
4863	639279.08	4296851.76	1					0.18173	0.00069277	0.038565	1.80E-01	0.00064911	0.038565	0.18173	6.93E-04	3.86E-02	1.80E-01	6.49E-04
4864	639299.08	4296851.76	1					0.16827	0.00068438	0.038439	1.66E-01	0.00064109	0.038439	0.16827	6.84E-04	3.84E-02	1.66E-01	6.41E-04
4865	639319.08	4296851.76	1					0.15872	0.00067733	0.038101	1.57E-01	0.00063435	0.038101	0.15872	6.77E-04	3.81E-02	1.57E-01	6.34E-04
4866	639339.08	4296851.76	1					0.1513	0.00067077	0.037853	1.49E-01	0.0006281	0.037853	0.1513	6.71E-04	3.79E-02	1.49E-01	6.28E-04
4867	639359.08	4296851.76	1					0.14534	0.00066446	0.037603	1.44E-01	0.00062216	0.037603	0.14534	6.64E-04	3.76E-02	1.44E-01	6.22E-04
4868	639379.08	4296851.76	1					0.14046	0.00065872	0.037259	1.39E-01	0.00061666	0.037259	0.14046	6.59E-04	3.73E-02	1.39E-01	6.17E-04
4869	639399.08	4296851.76	1					0.13631	0.00065316	0.036896	1.35E-01	0.00061141	0.036896	0.13631	6.53E-04	3.69E-02	1.35E-01	6.11E-04
4870	639419.08	4296851.76	1					0.1327	0.00064781	0.03653	1.31E-01	0.0006063	0.03653	0.1327	6.48E-04	3.65E-02	1.31E-01	6.06E-04
4871	639439.08	4296851.76	1					0.12953	0.00064261	0.036177	1.28E-01	0.00060135	0.036177	0.12953	6.43E-04	3.62E-02	1.28E-01	6.01E-04
4872	639459.08	4296851.76	1					0.12666	0.00063729	0.035925	1.25E-01	0.00059634	0.035925	0.12666	6.37E-04	3.59E-02	1.25E-01	5.96E-04
4873	639479.08	4296851.76	1					0.12407	0.00063204	0.035713	1.22E-01	0.0005914	0.035713	0.12407	6.32E-04	3.57E-02	1.22E-01	5.91E-04
4874	639219.08	4296871.76	1					0.31422	0.00073606	0.039055	3.12E-01	0.00069118	0.039055	0.31422	7.36E-04	3.91E-02	3.12E-01	6.91E-04
4875	639239.08	4296871.76	1					0.24114	0.00071408	0.038703	2.39E-01	0.00066956	0.038703	0.24114	7.14E-04	3.87E-02	2.39E-01	6.70E-04
4876	639259.08	4296871.76	1					0.20477	0.0007003	0.038591	2.03E-01	0.00065616	0.038591	0.20477	7.00E-04	3.86E-02	2.03E-01	6.56E-04
4877	639279.08	4296871.76	1					0.18342	0.00069013	0.038411	1.82E-01	0.00064635	0.038411	0.18342	6.90E-04	3.84E-02	1.82E-01	6.46E-04
4878	639299.08	4296871.76	1					0.16935	0.00068182	0.038167	1.67E-01	0.00063841	0.038167	0.16935	6.82E-04	3.82E-02	1.67E-01	6.38E-04
4879	639319.08	4296871.76	1					0.15933	0.00067467	0.037831	1.57E-01	0.00063157	0.037831	0.15933	6.75E-04	3.78E-02	1.57E-01	6.32E-04
4880	639339.08	4296871.76	1					0.15169	0.00066818	0.037475	1.50E-01	0.00062539	0.037475	0.15169	6.68E-04	3.75E-02	1.50E-01	6.25E-04
4881	639359.08	4296871.76	1					0.14561	0.0006621	0.037096	1.44E-01	0.00061961	0.037096	0.14561	6.62E-04	3.71E-02	1.44E-01	6.20E-04
4882	639379.08	4296871.76	1					0.14059	0.00065634	0.036669	1.39E-01	0.00061416	0.036669	0.14059	6.56E-04	3.67E-02	1.39E-01	6.14E-04
4883	639399.08	4296871.76	1					0.13636	0.00065094	0.036234	1.35E-01	0.00060901	0.036234	0.13636	6.51E-04	3.62E-02	1.35E-01	6.09E-04
4884	639419.08	4296871.76	1					0.13269	0.00064564	0.035806	1.31E-01	0.00060401	0.035806	0.13269	6.46E-04	3.58E-02	1.31E-01	6.04E-04
4885	639439.08	4296871.76	1					0.12971	0.00064277	0.035413	1.28E-01	0.00059973	0.035413	0.12971	6.43E-04	3.54E-02	1.28E-01	6.00E-04
4886	639459.08	4296871.76	1					0.12681	0.00063758	0.0352	1.25E-01	0.00059484	0.0352	0.12681	6.38E-04	3.52E-02	1.25E-01	5.95E-04
4887	639479.08	4296871.76	1					0.1242	0.00063245	0.035026	1.22E-01	0.00059003	0.035026	0.1242	6.32E-04	3.50E-02	1.22E-01	5.90E-04
4888	639239.08	4296891.76	1					0.24742	0.00071133	0.038419	2.45E-01	0.00066669	0.038419	0.24742	7.11E-04	3.84E-02	2.45E-01	6.67E-04
4889	639439.08	4297191.76	1					0.12473	0.00056438	0.033539	1.23E-01	0.00052306	0.033539	0.12473	5.64E-04	3.35E-02	1.23E-01	5.23E-04
4890	639459.08	4297191.76	1					0.12073	0.00055868	0.033491	1.19E-01	0.00051767	0.033491	0.12073	5.59E-04	3.35E-02	1.19E-01	5.18E-04
4891	639479.08	4297191.76	1					0.1173	0.00055332	0.03343	1.16E-01	0.00051261	0.03343	0.1173	5.53E-04	3.34E-02	1.16E-01	5.13E-04
4892	639499.08	4297191.76	1					0.11419	0.00054735	0.033453	1.12E-01	0.00050694	0.033453	0.11419	5.47E-04	3.35E-02	1.12E-01	5.07E-04
4893	639519.08	4297191.76	1					0.11154	0.00054256	0.033349	1.10E-01	0.0005024	0.033349	0.11154	5.43E-04	3.33E-02	1.10E-01	5.02E-04
4894	639539.08	4297191.76	1					0.10923	0.00053828	0.033178	1.08E-01	0.00049843	0.033178	0.10923	5.38E-04	3.32E-02	1.08E-01	4.98E-04
4895	639419.08	4297211.76	1					0.13048	0.00057088	0.033583	1.29E-01	0.00052931	0.033583	0.13048	5.71E-04	3.36E-02	1.29E-01	5.29E-04
4896	639439.08	4297211.76	1					0.12545	0.00056381	0.033484	1.24E-01	0.0005226	0.033484	0.12545	5.64E-04	3.35E-02	1.24E-01	5.23E-04
4897	639459.08	4297211.76	1					0.1213	0.00055794	0.033273	1.20E-01	0.00051705	0.033273	0.1213	5.58E-04	3.33E-02	1.20E-01	5.17E-04
4898	639479.08	4297211.76	1					0.11773	0.00055227	0.03305	1.16E-01	0.00051168	0.03305	0.11773	5.52E-04	3.31E-02	1.16E-01	5.12E-04
4899	639499.08	4297211.76	1					0.1145	0.00054598	0.032917	1.13E-01	0.00050569	0.032917	0.1145	5.46E-04	3.29E-02	1.13E-01	5.06E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4900	639519.08	4297211.76	1					0.11187	0.00054159	0.032724	1.10E-01	0.00050155	0.032724	0.11187	5.42E-04	3.27E-02	1.10E-01	5.02E-04
4901	639539.08	4297211.76	1					0.10953	0.00053751	0.032584	1.08E-01	0.00049772	0.032584	0.10953	5.38E-04	3.26E-02	1.08E-01	4.98E-04
4902	639559.08	4297211.76	1					0.10736	0.00053302	0.032504	1.06E-01	0.00049348	0.032504	0.10736	5.33E-04	3.25E-02	1.06E-01	4.93E-04
4903	639419.08	4297231.76	1					0.13184	0.00057297	0.03343	1.30E-01	0.0005314	0.03343	0.13184	5.73E-04	3.34E-02	1.30E-01	5.31E-04
4904	639439.08	4297231.76	1					0.12658	0.00056565	0.033406	1.25E-01	0.00052445	0.033406	0.12658	5.66E-04	3.34E-02	1.25E-01	5.24E-04
4905	639459.08	4297231.76	1					0.12212	0.00055849	0.033387	1.20E-01	0.00051766	0.033387	0.12212	5.58E-04	3.34E-02	1.20E-01	5.18E-04
4906	639499.08	4297231.76	1					0.11488	0.00054512	0.033277	1.13E-01	0.00050496	0.033277	0.11488	5.45E-04	3.33E-02	1.13E-01	5.05E-04
4907	639519.08	4297231.76	1					0.11214	0.00054035	0.033005	1.10E-01	0.00050049	0.033005	0.11214	5.40E-04	3.30E-02	1.10E-01	5.00E-04
4908	639539.08	4297231.76	1					0.10983	0.00053639	0.032673	1.08E-01	0.00049672	0.032673	0.10983	5.36E-04	3.27E-02	1.08E-01	4.97E-04
4909	639559.08	4297231.76	1					0.10765	0.00053212	0.032374	1.06E-01	0.0004927	0.032374	0.10765	5.32E-04	3.24E-02	1.06E-01	4.93E-04
4910	639399.08	4297251.76	1					0.14012	0.00058354	0.032924	1.38E-01	0.0005416	0.032924	0.14012	5.84E-04	3.29E-02	1.38E-01	5.42E-04
4911	639419.08	4297251.76	1					0.1335	0.00057643	0.032875	1.32E-01	0.00053487	0.032875	0.1335	5.76E-04	3.29E-02	1.32E-01	5.35E-04
4912	639439.08	4297251.76	1					0.12801	0.00056884	0.032923	1.26E-01	0.00052764	0.032923	0.12801	5.69E-04	3.29E-02	1.26E-01	5.28E-04
4913	639459.08	4297251.76	1					0.12325	0.00056054	0.033075	1.21E-01	0.00051977	0.033075	0.12325	5.61E-04	3.31E-02	1.21E-01	5.20E-04
4914	639479.08	4297251.76	1					0.11906	0.00055254	0.033211	1.17E-01	0.00051219	0.033211	0.11906	5.53E-04	3.32E-02	1.17E-01	5.12E-04
4915	639499.08	4297251.76	1					0.11556	0.0005458	0.03322	1.14E-01	0.00050577	0.03322	0.11556	5.46E-04	3.32E-02	1.14E-01	5.06E-04
4916	639519.08	4297251.76	1					0.11269	0.00054056	0.033048	1.11E-01	0.00050084	0.033048	0.11269	5.41E-04	3.30E-02	1.11E-01	5.01E-04
4917	639559.08	4297251.76	1					0.10816	0.00053245	0.032486	1.06E-01	0.00049315	0.032486	0.10816	5.32E-04	3.25E-02	1.06E-01	4.93E-04
4918	639579.08	4297251.76	1					0.10617	0.00052853	0.032186	1.04E-01	0.00048948	0.032186	0.10617	5.29E-04	3.22E-02	1.04E-01	4.89E-04
4919	639299.08	4297271.76	1					0.26654	0.00064183	0.034924	2.65E-01	0.00059836	0.034924	0.26654	6.42E-04	3.49E-02	2.65E-01	5.98E-04
4920	639319.08	4297271.76	1					0.21089	0.0006234	0.034607	2.09E-01	0.00058024	0.034607	0.21089	6.23E-04	3.46E-02	2.09E-01	5.80E-04
4921	639339.08	4297271.76	1					0.18138	0.00061165	0.034179	1.80E-01	0.00056879	0.034179	0.18138	6.12E-04	3.42E-02	1.80E-01	5.69E-04
4922	639359.08	4297271.76	1					0.16351	0.00060295	0.033749	1.62E-01	0.00056034	0.033749	0.16351	6.03E-04	3.37E-02	1.62E-01	5.60E-04
4923	639379.08	4297271.76	1					0.15136	0.00059509	0.03341	1.50E-01	0.00055278	0.03341	0.15136	5.95E-04	3.34E-02	1.50E-01	5.53E-04
4924	639399.08	4297271.76	1					0.14244	0.00058802	0.033067	1.41E-01	0.00054602	0.033067	0.14244	5.88E-04	3.31E-02	1.41E-01	5.46E-04
4925	639419.08	4297271.76	1					0.13549	0.00058116	0.032788	1.34E-01	0.00053947	0.032788	0.13549	5.81E-04	3.28E-02	1.34E-01	5.39E-04
4926	639439.08	4297271.76	1					0.12973	0.00057329	0.03271	1.28E-01	0.00053203	0.03271	0.12973	5.73E-04	3.27E-02	1.28E-01	5.32E-04
4927	639459.08	4297271.76	1					0.12471	0.00056442	0.032822	1.23E-01	0.00052358	0.032822	0.12471	5.64E-04	3.28E-02	1.23E-01	5.24E-04
4928	639479.08	4297271.76	1					0.12025	0.00055562	0.032918	1.19E-01	0.00051528	0.032918	0.12025	5.56E-04	3.29E-02	1.19E-01	5.15E-04
4929	639519.08	4297271.76	1					0.11356	0.00054258	0.032647	1.12E-01	0.00050291	0.032647	0.11356	5.43E-04	3.26E-02	1.12E-01	5.03E-04
4930	639539.08	4297271.76	1					0.11095	0.00053751	0.032524	1.09E-01	0.00049809	0.032524	0.11095	5.38E-04	3.25E-02	1.09E-01	4.98E-04
4931	639559.08	4297271.76	1					0.10885	0.00053408	0.032227	1.07E-01	0.00049484	0.032227	0.10885	5.34E-04	3.22E-02	1.07E-01	4.95E-04
4932	639579.08	4297271.76	1					0.10686	0.00053004	0.031987	1.05E-01	0.00049105	0.031987	0.10686	5.30E-04	3.20E-02	1.05E-01	4.91E-04
4933	639299.08	4297291.76	1					0.2854	0.0006515	0.034822	2.84E-01	0.00060797	0.034822	0.2854	6.52E-04	3.48E-02	2.84E-01	6.08E-04
4934	639319.08	4297291.76	1					0.2205	0.0006309	0.034512	2.19E-01	0.00058768	0.034512	0.2205	6.31E-04	3.45E-02	2.19E-01	5.88E-04
4935	639359.08	4297291.76	1					0.16793	0.00060944	0.033606	1.66E-01	0.00056671	0.033606	0.16793	6.09E-04	3.36E-02	1.66E-01	5.67E-04
4936	639379.08	4297291.76	1					0.15475	0.00060141	0.033224	1.53E-01	0.00055898	0.033224	0.15475	6.01E-04	3.32E-02	1.53E-01	5.59E-04
4937	639399.08	4297291.76	1					0.14519	0.00059409	0.03289	1.43E-01	0.00055197	0.03289	0.14519	5.94E-04	3.29E-02	1.43E-01	5.52E-04
4938	639419.08	4297291.76	1					0.13778	0.00058688	0.032646	1.36E-01	0.00054506	0.032646	0.13778	5.87E-04	3.26E-02	1.36E-01	5.45E-04
4939	639439.08	4297291.76	1					0.1317	0.00057879	0.032628	1.30E-01	0.0005374	0.032628	0.1317	5.79E-04	3.26E-02	1.30E-01	5.37E-04
4940	639499.08	4297291.76	1					0.11794	0.00055274	0.033019	1.16E-01	0.00051277	0.033019	0.11794	5.53E-04	3.30E-02	1.16E-01	5.13E-04
4941	639519.08	4297291.76	1					0.11476	0.00054642	0.032844	1.13E-01	0.00050675	0.032844	0.11476	5.46E-04	3.28E-02	1.13E-01	5.07E-04
4942	639539.08	4297291.76	1					0.11202	0.0005409	0.032559	1.10E-01	0.00050154	0.032559	0.11202	5.41E-04	3.26E-02	1.10E-01	5.02E-04
4943	639559.08	4297291.76	1					0.1098	0.00053705	0.032068	1.08E-01	0.00049787	0.032068	0.1098	5.37E-04	3.21E-02	1.08E-01	4.98E-04
4944	639579.08	4297291.76	1					0.10764	0.00053234	0.031721	1.06E-01	0.00049341	0.031721	0.10764	5.32E-04	3.17E-02	1.06E-01	4.93E-04
4945	639299.08	4297311.76	1					0.30852	0.00066365	0.036209	3.07E-01	0.00061987	0.036209	0.30852	6.64E-04	3.62E-02	3.07E-01	6.20E-04
4946	639319.08	4297311.76	1					0.23235	0.00064049	0.035475	2.30E-01	0.00059702	0.035475	0.23235	6.40E-04	3.55E-02	2.30E-01	5.97E-04
4947	639339.08	4297311.76	1					0.19512	0.00062691	0.034684	1.93E-01	0.00058369	0.034684	0.19512	6.27E-04	3.47E-02	1.93E-01	5.84E-04
4948	639359.08	4297311.76	1					0.17315	0.00061713	0.03389	1.71E-01	0.00057416	0.03389	0.17315	6.17E-04	3.39E-02	1.71E-01	5.74E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4949	639379.08	4297311.76	1					0.15871	0.00060867	0.033185	1.57E-01	0.00056599	0.033185	0.15871	6.09E-04	3.32E-02	1.57E-01	5.66E-04
4950	639399.08	4297311.76	1					0.1483	0.00060093	0.032565	1.46E-01	0.00055857	0.032565	0.1483	6.01E-04	3.26E-02	1.46E-01	5.59E-04
4951	639459.08	4297311.76	1					0.1283	0.00057531	0.032691	1.27E-01	0.0005343	0.032691	0.1283	5.75E-04	3.27E-02	1.27E-01	5.34E-04
4952	639479.08	4297311.76	1					0.12347	0.00056599	0.032951	1.22E-01	0.00052546	0.032951	0.12347	5.66E-04	3.30E-02	1.22E-01	5.25E-04
4953	639499.08	4297311.76	1					0.11956	0.00055844	0.032921	1.18E-01	0.00051835	0.032921	0.11956	5.58E-04	3.29E-02	1.18E-01	5.18E-04
4954	639519.08	4297311.76	1					0.11625	0.00055181	0.0328	1.15E-01	0.00051208	0.0328	0.11625	5.52E-04	3.28E-02	1.15E-01	5.12E-04
4955	639539.08	4297311.76	1					0.11339	0.00054589	0.03259	1.12E-01	0.00050647	0.03259	0.11339	5.46E-04	3.26E-02	1.12E-01	5.06E-04
4956	639559.08	4297311.76	1					0.111	0.00054129	0.032224	1.09E-01	0.00050205	0.032224	0.111	5.41E-04	3.22E-02	1.09E-01	5.02E-04
4957	639579.08	4297311.76	1					0.10868	0.00053587	0.031973	1.07E-01	0.00049694	0.031973	0.10868	5.36E-04	3.20E-02	1.07E-01	4.97E-04
4958	639319.08	4297331.76	1					0.24763	0.00065194	0.03658	2.46E-01	0.00060816	0.03658	0.24763	6.52E-04	3.66E-02	2.46E-01	6.08E-04
4959	639339.08	4297331.76	1					0.20445	0.00063664	0.035801	2.03E-01	0.00059311	0.035801	0.20445	6.37E-04	3.58E-02	2.03E-01	5.93E-04
4960	639419.08	4297331.76	1					0.14317	0.0006	0.033223	1.41E-01	0.00055775	0.033223	0.14317	6.00E-04	3.32E-02	1.41E-01	5.58E-04
4961	639439.08	4297331.76	1					0.13631	0.00059143	0.032874	1.35E-01	0.00054968	0.032874	0.13631	5.91E-04	3.29E-02	1.35E-01	5.50E-04
4962	639459.08	4297331.76	1					0.13048	0.00058225	0.032664	1.29E-01	0.00054098	0.032664	0.13048	5.82E-04	3.27E-02	1.29E-01	5.41E-04
4963	639479.08	4297331.76	1					0.12554	0.00057325	0.032519	1.24E-01	0.00053254	0.032519	0.12554	5.73E-04	3.25E-02	1.24E-01	5.33E-04
4964	639499.08	4297331.76	1					0.12149	0.00056559	0.032546	1.20E-01	0.00052531	0.032546	0.12149	5.66E-04	3.25E-02	1.20E-01	5.25E-04
4965	639519.08	4297331.76	1					0.11804	0.00055873	0.032466	1.16E-01	0.00051882	0.032466	0.11804	5.59E-04	3.25E-02	1.16E-01	5.19E-04
4966	639539.08	4297331.76	1					0.11504	0.00055238	0.032339	1.13E-01	0.00051277	0.032339	0.11504	5.52E-04	3.23E-02	1.13E-01	5.13E-04
4967	639579.08	4297331.76	1					0.10995	0.00054066	0.031947	1.08E-01	0.00050166	0.031947	0.10995	5.41E-04	3.19E-02	1.08E-01	5.02E-04
4968	639599.08	4297331.76	1					0.10776	0.00053523	0.031721	1.06E-01	0.00049654	0.031721	0.10776	5.35E-04	3.17E-02	1.06E-01	4.97E-04
4969	639319.08	4297351.76	1					0.26729	0.00066485	0.037499	2.65E-01	0.00062064	0.037499	0.26729	6.65E-04	3.75E-02	2.65E-01	6.21E-04
4970	639339.08	4297351.76	1					0.21568	0.00064721	0.0367	2.14E-01	0.00060331	0.0367	0.21568	6.47E-04	3.67E-02	2.14E-01	6.03E-04
4971	639379.08	4297351.76	1					0.16827	0.00062475	0.035232	1.66E-01	0.00058147	0.035232	0.16827	6.25E-04	3.52E-02	1.66E-01	5.81E-04
4972	639399.08	4297351.76	1					0.15565	0.00061579	0.034678	1.54E-01	0.00057287	0.034678	0.15565	6.16E-04	3.47E-02	1.54E-01	5.73E-04
4973	639419.08	4297351.76	1					0.14628	0.00060733	0.034211	1.44E-01	0.00056484	0.034211	0.14628	6.07E-04	3.42E-02	1.44E-01	5.65E-04
4974	639439.08	4297351.76	1					0.13896	0.00059874	0.033918	1.37E-01	0.00055668	0.033918	0.13896	5.99E-04	3.39E-02	1.37E-01	5.57E-04
4975	639479.08	4297351.76	1					0.12781	0.0005812	0.033511	1.26E-01	0.00054019	0.033511	0.12781	5.81E-04	3.35E-02	1.26E-01	5.40E-04
4976	639499.08	4297351.76	1					0.12361	0.00057351	0.033154	1.22E-01	0.00053292	0.033154	0.12361	5.74E-04	3.32E-02	1.22E-01	5.33E-04
4977	639539.08	4297351.76	1					0.11688	0.00055973	0.032238	1.15E-01	0.00051988	0.032238	0.11688	5.60E-04	3.22E-02	1.15E-01	5.20E-04
4978	639559.08	4297351.76	1					0.11406	0.00055326	0.031763	1.12E-01	0.00051378	0.031763	0.11406	5.53E-04	3.18E-02	1.12E-01	5.14E-04
4979	639579.08	4297351.76	1					0.11158	0.00054744	0.031587	1.10E-01	0.00050826	0.031587	0.11158	5.47E-04	3.16E-02	1.10E-01	5.08E-04
4980	639599.08	4297351.76	1					0.10929	0.0005417	0.031412	1.08E-01	0.00050283	0.031412	0.10929	5.42E-04	3.14E-02	1.08E-01	5.03E-04
4981	639319.08	4297371.76	1					0.29284	0.0006792	0.038116	2.91E-01	0.0006345	0.038116	0.29284	6.79E-04	3.81E-02	2.91E-01	6.35E-04
4982	639339.08	4297371.76	1					0.22898	0.00065848	0.03736	2.27E-01	0.00061409	0.03736	0.22898	6.58E-04	3.74E-02	2.27E-01	6.14E-04
4983	639359.08	4297371.76	1					0.19483	0.00064457	0.036628	1.93E-01	0.00060055	0.036628	0.19483	6.45E-04	3.66E-02	1.93E-01	6.01E-04
4984	639379.08	4297371.76	1					0.17392	0.00063349	0.03603	1.72E-01	0.00058984	0.03603	0.17392	6.33E-04	3.60E-02	1.72E-01	5.90E-04
4985	639399.08	4297371.76	1					0.15981	0.00062385	0.035514	1.58E-01	0.00058063	0.035514	0.15981	6.24E-04	3.55E-02	1.58E-01	5.81E-04
4986	639419.08	4297371.76	1					0.14962	0.0006151	0.035082	1.48E-01	0.00057225	0.035082	0.14962	6.15E-04	3.51E-02	1.48E-01	5.72E-04
4987	639439.08	4297371.76	1					0.14177	0.00060633	0.034814	1.40E-01	0.00056396	0.034814	0.14177	6.06E-04	3.48E-02	1.40E-01	5.64E-04
4988	639459.08	4297371.76	1					0.13546	0.00059781	0.034581	1.34E-01	0.00055594	0.034581	0.13546	5.98E-04	3.46E-02	1.34E-01	5.56E-04
4989	639499.08	4297371.76	1					0.12589	0.00058179	0.034055	1.24E-01	0.00054084	0.034055	0.12589	5.82E-04	3.41E-02	1.24E-01	5.41E-04
4990	639519.08	4297371.76	1					0.12214	0.00057447	0.033682	1.20E-01	0.00053395	0.033682	0.12214	5.74E-04	3.37E-02	1.20E-01	5.34E-04
4991	639539.08	4297371.76	1					0.11884	0.00056742	0.033285	1.17E-01	0.00052733	0.033285	0.11884	5.67E-04	3.33E-02	1.17E-01	5.27E-04
4992	639559.08	4297371.76	1					0.11589	0.0005606	0.032879	1.14E-01	0.00052087	0.032879	0.11589	5.61E-04	3.29E-02	1.14E-01	5.21E-04
4993	639579.08	4297371.76	1					0.11328	0.00055443	0.032391	1.12E-01	0.00051501	0.032391	0.11328	5.54E-04	3.24E-02	1.12E-01	5.15E-04
4994	639599.08	4297371.76	1					0.11087	0.00054826	0.031911	1.09E-01	0.0005092	0.031911	0.11087	5.48E-04	3.19E-02	1.09E-01	5.09E-04
4995	639619.08	4297371.76	1					0.10853	0.00054156	0.03153	1.07E-01	0.00050288	0.03153	0.10853	5.42E-04	3.15E-02	1.07E-01	5.03E-04
4996	639339.08	4297391.76	1					0.24495	0.00067019	0.037621	2.43E-01	0.00062531	0.037621	0.24495	6.70E-04	3.76E-02	2.43E-01	6.25E-04
4997	639359.08	4297391.76	1					0.20433	0.00065462	0.036929	2.02E-01	0.00061011	0.036929	0.20433	6.55E-04	3.69E-02	2.02E-01	6.10E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
4998	639379.08	4297391.76	1					0.18016	0.00064245	0.036487	1.78E-01	0.00059837	0.036487	0.18016	6.42E-04	3.65E-02	1.78E-01	5.98E-04
4999	639399.08	4297391.76	1					0.16433	0.00063217	0.03614	1.62E-01	0.00058852	0.03614	0.16433	6.32E-04	3.61E-02	1.62E-01	5.89E-04
5000	639419.08	4297391.76	1					0.15317	0.00062288	0.03585	1.51E-01	0.00057966	0.03585	0.15317	6.23E-04	3.59E-02	1.51E-01	5.80E-04
5001	639459.08	4297391.76	1					0.13823	0.00060584	0.03535	1.36E-01	0.0005636	0.03535	0.13823	6.06E-04	3.54E-02	1.36E-01	5.64E-04
5002	639499.08	4297391.76	1					0.12831	0.00059019	0.034784	1.27E-01	0.00054886	0.034784	0.12831	5.90E-04	3.48E-02	1.27E-01	5.49E-04
5003	639519.08	4297391.76	1					0.12436	0.00058265	0.034493	1.23E-01	0.00054176	0.034493	0.12436	5.83E-04	3.45E-02	1.23E-01	5.42E-04
5004	639539.08	4297391.76	1					0.12087	0.00057523	0.03419	1.19E-01	0.00053477	0.03419	0.12087	5.75E-04	3.42E-02	1.19E-01	5.35E-04
5005	639559.08	4297391.76	1					0.11771	0.00056788	0.033872	1.16E-01	0.00052791	0.033872	0.11771	5.68E-04	3.39E-02	1.16E-01	5.28E-04
5006	639579.08	4297391.76	1					0.11494	0.00056113	0.033495	1.13E-01	0.00052152	0.033495	0.11494	5.61E-04	3.35E-02	1.13E-01	5.22E-04
5007	639599.08	4297391.76	1					0.11242	0.00055459	0.033089	1.11E-01	0.00051535	0.033089	0.11242	5.55E-04	3.31E-02	1.11E-01	5.15E-04
5008	639339.08	4297411.76	1					0.26461	0.0006824	0.037466	2.63E-01	0.00063691	0.037466	0.26461	6.82E-04	3.75E-02	2.63E-01	6.37E-04
5009	639359.08	4297411.76	1					0.21507	0.00066447	0.036976	2.13E-01	0.0006194	0.036976	0.21507	6.64E-04	3.70E-02	2.13E-01	6.19E-04
5010	639379.08	4297411.76	1					0.18697	0.00065135	0.036635	1.85E-01	0.00060671	0.036635	0.18697	6.51E-04	3.66E-02	1.85E-01	6.07E-04
5011	639419.08	4297411.76	1					0.15705	0.00063089	0.036278	1.55E-01	0.00058723	0.036278	0.15705	6.31E-04	3.63E-02	1.55E-01	5.87E-04
5012	639439.08	4297411.76	1					0.14815	0.00062212	0.036074	1.46E-01	0.00057896	0.036074	0.14815	6.22E-04	3.61E-02	1.46E-01	5.79E-04
5013	639459.08	4297411.76	1					0.14123	0.00061395	0.03582	1.39E-01	0.00057122	0.03582	0.14123	6.14E-04	3.58E-02	1.39E-01	5.71E-04
5014	639479.08	4297411.76	1					0.1356	0.00060609	0.035544	1.34E-01	0.00056384	0.035544	0.1356	6.06E-04	3.55E-02	1.34E-01	5.64E-04
5015	639499.08	4297411.76	1					0.13085	0.00059851	0.035292	1.29E-01	0.00055669	0.035292	0.13085	5.99E-04	3.53E-02	1.29E-01	5.57E-04
5016	639519.08	4297411.76	1					0.12672	0.00059091	0.035071	1.25E-01	0.00054959	0.035071	0.12672	5.91E-04	3.51E-02	1.25E-01	5.50E-04
5017	639539.08	4297411.76	1					0.12307	0.00058351	0.034848	1.21E-01	0.00054262	0.034848	0.12307	5.84E-04	3.48E-02	1.21E-01	5.43E-04
5018	639559.08	4297411.76	1					0.1198	0.00057617	0.034612	1.18E-01	0.00053576	0.034612	0.1198	5.76E-04	3.46E-02	1.18E-01	5.36E-04
5019	639599.08	4297411.76	1					0.11413	0.00056198	0.03406	1.12E-01	0.00052244	0.03406	0.11413	5.62E-04	3.41E-02	1.12E-01	5.22E-04
5020	639619.08	4297411.76	1					0.11172	0.00055533	0.033663	1.10E-01	0.00051621	0.033663	0.11172	5.55E-04	3.37E-02	1.10E-01	5.16E-04
5021	639639.08	4297411.76	1					0.10944	0.00054866	0.033327	1.08E-01	0.00050991	0.033327	0.10944	5.49E-04	3.33E-02	1.08E-01	5.10E-04
5022	639339.08	4297431.76	1					0.29055	0.00069545	0.037307	2.89E-01	0.00064928	0.037307	0.29055	6.95E-04	3.73E-02	2.89E-01	6.49E-04
5023	639359.08	4297431.76	1					0.2277	0.00067432	0.03674	2.26E-01	0.00062865	0.03674	0.2277	6.74E-04	3.67E-02	2.26E-01	6.29E-04
5024	639399.08	4297431.76	1					0.17474	0.00064872	0.036325	1.73E-01	0.00060403	0.036325	0.17474	6.49E-04	3.63E-02	1.73E-01	6.04E-04
5025	639419.08	4297431.76	1					0.16144	0.00063885	0.036283	1.60E-01	0.0005947	0.036283	0.16144	6.39E-04	3.63E-02	1.60E-01	5.95E-04
5026	639439.08	4297431.76	1					0.15187	0.0006301	0.036143	1.50E-01	0.00058639	0.036143	0.15187	6.30E-04	3.61E-02	1.50E-01	5.86E-04
5027	639459.08	4297431.76	1					0.1445	0.00062193	0.035932	1.43E-01	0.00057871	0.035932	0.1445	6.22E-04	3.59E-02	1.43E-01	5.79E-04
5028	639479.08	4297431.76	1					0.13853	0.00061418	0.035703	1.37E-01	0.00057138	0.035703	0.13853	6.14E-04	3.57E-02	1.37E-01	5.71E-04
5029	639519.08	4297431.76	1					0.12919	0.00059914	0.035323	1.27E-01	0.00055726	0.035323	0.12919	5.99E-04	3.53E-02	1.27E-01	5.57E-04
5030	639559.08	4297431.76	1					0.12197	0.00058443	0.035021	1.20E-01	0.00054354	0.035021	0.12197	5.84E-04	3.50E-02	1.20E-01	5.44E-04
5031	639579.08	4297431.76	1					0.11883	0.00057708	0.034916	1.17E-01	0.00053667	0.034916	0.11883	5.77E-04	3.49E-02	1.17E-01	5.37E-04
5032	639599.08	4297431.76	1					0.11599	0.00056977	0.034768	1.14E-01	0.00052985	0.034768	0.11599	5.70E-04	3.48E-02	1.14E-01	5.30E-04
5033	639619.08	4297431.76	1					0.1135	0.00056313	0.034462	1.12E-01	0.00052358	0.034462	0.1135	5.63E-04	3.45E-02	1.12E-01	5.24E-04
5034	639639.08	4297431.76	1					0.11117	0.0005564	0.034177	1.09E-01	0.00051729	0.034177	0.11117	5.56E-04	3.42E-02	1.09E-01	5.17E-04
5035	639359.08	4297451.76	1					0.24381	0.00068414	0.036787	2.42E-01	0.00063785	0.036787	0.24381	6.84E-04	3.68E-02	2.42E-01	6.38E-04
5036	639379.08	4297451.76	1					0.20404	0.00066841	0.036605	2.02E-01	0.00062261	0.036605	0.20404	6.68E-04	3.66E-02	2.02E-01	6.23E-04
5037	639419.08	4297451.76	1					0.16668	0.00064663	0.036214	1.65E-01	0.00060188	0.036214	0.16668	6.47E-04	3.62E-02	1.65E-01	6.02E-04
5038	639439.08	4297451.76	1					0.15605	0.0006377	0.035979	1.54E-01	0.00059344	0.035979	0.15605	6.38E-04	3.60E-02	1.54E-01	5.93E-04
5039	639459.08	4297451.76	1					0.14806	0.00062945	0.03568	1.46E-01	0.00058567	0.03568	0.14806	6.29E-04	3.57E-02	1.46E-01	5.86E-04
5040	639479.08	4297451.76	1					0.14168	0.00062177	0.035472	1.40E-01	0.00057842	0.035472	0.14168	6.22E-04	3.55E-02	1.40E-01	5.78E-04
5041	639519.08	4297451.76	1					0.13172	0.00060677	0.035255	1.30E-01	0.0005644	0.035255	0.13172	6.07E-04	3.53E-02	1.30E-01	5.64E-04
5042	639539.08	4297451.76	1					0.12771	0.00059953	0.03519	1.26E-01	0.00055759	0.03519	0.12771	6.00E-04	3.52E-02	1.26E-01	5.58E-04
5043	639559.08	4297451.76	1					0.12418	0.0005924	0.03511	1.22E-01	0.00055095	0.03511	0.12418	5.92E-04	3.51E-02	1.22E-01	5.51E-04
5044	639599.08	4297451.76	1					0.118	0.00057798	0.035038	1.16E-01	0.00053752	0.035038	0.118	5.78E-04	3.50E-02	1.16E-01	5.38E-04
5045	639619.08	4297451.76	1					0.11537	0.00057104	0.034881	1.14E-01	0.00053107	0.034881	0.11537	5.71E-04	3.49E-02	1.14E-01	5.31E-04
5046	639639.08	4297451.76	1					0.11302	0.00056442	0.034639	1.11E-01	0.00052488	0.034639	0.11302	5.64E-04	3.46E-02	1.11E-01	5.25E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5047	639659.08	4297451.76	1					0.11083	0.00055784	0.034379	1.09E-01	0.00051872	0.034379	0.11083	5.58E-04	3.44E-02	1.09E-01	5.19E-04
5048	639359.08	4297471.76	1					0.26314	0.00069367	0.036788	2.61E-01	0.00064677	0.036788	0.26314	6.94E-04	3.68E-02	2.61E-01	6.47E-04
5049	639379.08	4297471.76	1					0.21586	0.00067635	0.036694	2.14E-01	0.00063	0.036694	0.21586	6.76E-04	3.67E-02	2.14E-01	6.30E-04
5050	639399.08	4297471.76	1					0.18989	0.00066405	0.036524	1.88E-01	0.00061819	0.036524	0.18989	6.64E-04	3.65E-02	1.88E-01	6.18E-04
5051	639419.08	4297471.76	1					0.17303	0.00065387	0.036331	1.71E-01	0.0006085	0.036331	0.17303	6.54E-04	3.63E-02	1.71E-01	6.09E-04
5052	639439.08	4297471.76	1					0.161	0.00064481	0.036175	1.59E-01	0.00059993	0.036175	0.161	6.45E-04	3.62E-02	1.59E-01	6.00E-04
5053	639479.08	4297471.76	1					0.14503	0.00062875	0.035539	1.43E-01	0.00058485	0.035539	0.14503	6.29E-04	3.55E-02	1.43E-01	5.85E-04
5054	639499.08	4297471.76	1					0.13923	0.00062118	0.035219	1.37E-01	0.00057777	0.035219	0.13923	6.21E-04	3.52E-02	1.37E-01	5.78E-04
5055	639539.08	4297471.76	1					0.13016	0.00060687	0.034768	1.28E-01	0.00056438	0.034768	0.13016	6.07E-04	3.48E-02	1.28E-01	5.64E-04
5056	639559.08	4297471.76	1					0.12648	0.00059995	0.034701	1.25E-01	0.00055789	0.034701	0.12648	6.00E-04	3.47E-02	1.25E-01	5.58E-04
5057	639579.08	4297471.76	1					0.12315	0.00059295	0.034753	1.21E-01	0.00055138	0.034753	0.12315	5.93E-04	3.48E-02	1.21E-01	5.51E-04
5058	639599.08	4297471.76	1					0.12013	0.00058603	0.034789	1.18E-01	0.00054495	0.034789	0.12013	5.86E-04	3.48E-02	1.18E-01	5.45E-04
5059	639619.08	4297471.76	1					0.11743	0.00057917	0.034724	1.16E-01	0.00053858	0.034724	0.11743	5.79E-04	3.47E-02	1.16E-01	5.39E-04
5060	639639.08	4297471.76	1					0.11498	0.00057253	0.034646	1.13E-01	0.00053237	0.034646	0.11498	5.73E-04	3.46E-02	1.13E-01	5.32E-04
5061	639359.08	4297491.76	1					0.29146	0.0007042	0.036443	2.89E-01	0.00065674	0.036443	0.29146	7.04E-04	3.64E-02	2.89E-01	6.57E-04
5062	639379.08	4297491.76	1					0.23235	0.0006845	0.036443	2.30E-01	0.00063754	0.036443	0.23235	6.85E-04	3.64E-02	2.30E-01	6.38E-04
5063	639399.08	4297491.76	1					0.20065	0.00067112	0.036344	1.99E-01	0.00062465	0.036344	0.20065	6.71E-04	3.63E-02	1.99E-01	6.25E-04
5064	639439.08	4297491.76	1					0.16669	0.00065118	0.036105	1.65E-01	0.00060568	0.036105	0.16669	6.51E-04	3.61E-02	1.65E-01	6.06E-04
5065	639459.08	4297491.76	1					0.1565	0.00064276	0.035905	1.55E-01	0.00059776	0.035905	0.1565	6.43E-04	3.59E-02	1.55E-01	5.98E-04
5066	639479.08	4297491.76	1					0.14863	0.0006349	0.035666	1.47E-01	0.00059039	0.035666	0.14863	6.35E-04	3.57E-02	1.47E-01	5.90E-04
5067	639499.08	4297491.76	1					0.14229	0.00062744	0.035431	1.40E-01	0.00058342	0.035431	0.14229	6.27E-04	3.54E-02	1.40E-01	5.83E-04
5068	639519.08	4297491.76	1					0.13705	0.00062026	0.035171	1.35E-01	0.00057673	0.035171	0.13705	6.20E-04	3.52E-02	1.35E-01	5.77E-04
5069	639539.08	4297491.76	1					0.13261	0.00061339	0.034895	1.31E-01	0.00057028	0.034895	0.13261	6.13E-04	3.49E-02	1.31E-01	5.70E-04
5070	639559.08	4297491.76	1					0.12875	0.00060654	0.034602	1.27E-01	0.00056393	0.034602	0.12875	6.07E-04	3.46E-02	1.27E-01	5.64E-04
5071	639579.08	4297491.76	1					0.1253	0.00059981	0.034426	1.23E-01	0.00055763	0.034426	0.1253	6.00E-04	3.44E-02	1.23E-01	5.58E-04
5072	639639.08	4297491.76	1					0.11693	0.00057995	0.034262	1.15E-01	0.00053924	0.034262	0.11693	5.80E-04	3.43E-02	1.15E-01	5.39E-04
5073	639659.08	4297491.76	1					0.11464	0.0005735	0.034271	1.13E-01	0.00053322	0.034271	0.11464	5.74E-04	3.43E-02	1.13E-01	5.33E-04
5074	639679.08	4297491.76	1					0.1126	0.00056726	0.034121	1.11E-01	0.00052741	0.034121	0.1126	5.67E-04	3.41E-02	1.11E-01	5.27E-04
5075	639379.08	4297511.76	1					0.25635	0.00069313	0.035777	2.54E-01	0.00064568	0.035777	0.25635	6.93E-04	3.58E-02	2.54E-01	6.46E-04
5076	639399.08	4297511.76	1					0.21468	0.00067774	0.035834	2.13E-01	0.00063078	0.035834	0.21468	6.78E-04	3.58E-02	2.13E-01	6.31E-04
5077	639419.08	4297511.76	1					0.18977	0.00066624	0.035833	1.88E-01	0.0006197	0.035833	0.18977	6.66E-04	3.58E-02	1.88E-01	6.20E-04
5078	639439.08	4297511.76	1					0.17332	0.00065665	0.035733	1.71E-01	0.00061061	0.035733	0.17332	6.57E-04	3.57E-02	1.71E-01	6.11E-04
5079	639459.08	4297511.76	1					0.16154	0.0006481	0.035599	1.60E-01	0.00060254	0.035599	0.16154	6.48E-04	3.56E-02	1.60E-01	6.03E-04
5080	639479.08	4297511.76	1					0.15261	0.00064023	0.035473	1.51E-01	0.00059517	0.035473	0.15261	6.40E-04	3.55E-02	1.51E-01	5.95E-04
5081	639499.08	4297511.76	1					0.14554	0.00063281	0.035403	1.44E-01	0.00058823	0.035403	0.14554	6.33E-04	3.54E-02	1.44E-01	5.88E-04
5082	639519.08	4297511.76	1					0.13983	0.00062579	0.035232	1.38E-01	0.00058164	0.035232	0.13983	6.26E-04	3.52E-02	1.38E-01	5.82E-04
5083	639559.08	4297511.76	1					0.13096	0.00061226	0.03477	1.29E-01	0.00056904	0.03477	0.13096	6.12E-04	3.48E-02	1.29E-01	5.69E-04
5084	639599.08	4297511.76	1					0.12424	0.00059927	0.034324	1.22E-01	0.00055697	0.034324	0.12424	5.99E-04	3.43E-02	1.22E-01	5.57E-04
5085	639619.08	4297511.76	1					0.12142	0.00059293	0.03417	1.20E-01	0.00055111	0.03417	0.12142	5.93E-04	3.42E-02	1.20E-01	5.51E-04
5086	639639.08	4297511.76	1					0.11888	0.00058664	0.034005	1.17E-01	0.00054526	0.034005	0.11888	5.87E-04	3.40E-02	1.17E-01	5.45E-04
5087	639659.08	4297511.76	1					0.11659	0.00058039	0.033793	1.15E-01	0.00053949	0.033793	0.11659	5.80E-04	3.38E-02	1.15E-01	5.39E-04
5088	639679.08	4297511.76	1					0.11454	0.00057434	0.033473	1.13E-01	0.00053387	0.033473	0.11454	5.74E-04	3.35E-02	1.13E-01	5.34E-04
5089	639699.08	4297511.76	1					0.11266	0.00056836	0.033332	1.11E-01	0.00052832	0.033332	0.11266	5.68E-04	3.33E-02	1.11E-01	5.28E-04
5090	639379.08	4297531.76	1					0.29272	0.00070378	0.034985	2.91E-01	0.00065584	0.034985	0.29272	7.04E-04	3.50E-02	2.91E-01	6.56E-04
5091	639399.08	4297531.76	1					0.23345	0.00068452	0.035101	2.31E-01	0.00063707	0.035101	0.23345	6.85E-04	3.51E-02	2.31E-01	6.37E-04
5092	639419.08	4297531.76	1					0.20131	0.00067159	0.035158	1.99E-01	0.00062456	0.035158	0.20131	6.72E-04	3.52E-02	1.99E-01	6.25E-04
5093	639439.08	4297531.76	1					0.18112	0.0006613	0.035133	1.79E-01	0.00061477	0.035133	0.18112	6.61E-04	3.51E-02	1.79E-01	6.15E-04
5094	639479.08	4297531.76	1					0.15695	0.00064464	0.035052	1.55E-01	0.00059902	0.035052	0.15695	6.45E-04	3.51E-02	1.55E-01	5.99E-04
5095	639499.08	4297531.76	1					0.149	0.00063725	0.035086	1.47E-01	0.00059213	0.035086	0.149	6.37E-04	3.51E-02	1.47E-01	5.92E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5096	639519.08	4297531.76	1					0.14273	0.00063036	0.035003	1.41E-01	0.00058567	0.035003	0.14273	6.30E-04	3.50E-02	1.41E-01	5.86E-04
5097	639559.08	4297531.76	1					0.1332	0.00061709	0.034708	1.31E-01	0.00057332	0.034708	0.1332	6.17E-04	3.47E-02	1.31E-01	5.73E-04
5098	639579.08	4297531.76	1					0.12944	0.00061068	0.034528	1.28E-01	0.0005674	0.034528	0.12944	6.11E-04	3.45E-02	1.28E-01	5.67E-04
5099	639599.08	4297531.76	1					0.12617	0.00060445	0.034342	1.24E-01	0.0005616	0.034342	0.12617	6.04E-04	3.43E-02	1.24E-01	5.62E-04
5100	639619.08	4297531.76	1					0.12328	0.00059833	0.034178	1.21E-01	0.0005559	0.034178	0.12328	5.98E-04	3.42E-02	1.21E-01	5.56E-04
5101	639639.08	4297531.76	1					0.12072	0.0005922	0.033994	1.19E-01	0.00055026	0.033994	0.12072	5.92E-04	3.40E-02	1.19E-01	5.50E-04
5102	639659.08	4297531.76	1					0.11843	0.00058624	0.033779	1.17E-01	0.00054473	0.033779	0.11843	5.86E-04	3.38E-02	1.17E-01	5.45E-04
5103	639679.08	4297531.76	1					0.11635	0.00058032	0.033536	1.15E-01	0.00053924	0.033536	0.11635	5.80E-04	3.35E-02	1.15E-01	5.39E-04
5104	639399.08	4297551.76	1					0.26021	0.0006922	0.034154	2.58E-01	0.00064432	0.034154	0.26021	6.92E-04	3.42E-02	2.58E-01	6.44E-04
5105	639419.08	4297551.76	1					0.21639	0.00067677	0.034299	2.14E-01	0.00062932	0.034299	0.21639	6.77E-04	3.43E-02	2.14E-01	6.29E-04
5106	639439.08	4297551.76	1					0.19068	0.00066552	0.034366	1.89E-01	0.00061849	0.034366	0.19068	6.66E-04	3.44E-02	1.89E-01	6.18E-04
5107	639459.08	4297551.76	1					0.17378	0.00065625	0.034389	1.72E-01	0.00060971	0.034389	0.17378	6.56E-04	3.44E-02	1.72E-01	6.10E-04
5108	639479.08	4297551.76	1					0.1618	0.00064824	0.034402	1.60E-01	0.00060213	0.034402	0.1618	6.48E-04	3.44E-02	1.60E-01	6.02E-04
5109	639519.08	4297551.76	1					0.14578	0.00063392	0.034482	1.44E-01	0.00058873	0.034482	0.14578	6.34E-04	3.45E-02	1.44E-01	5.89E-04
5110	639539.08	4297551.76	1					0.14013	0.00062731	0.034457	1.38E-01	0.00058256	0.034457	0.14013	6.27E-04	3.45E-02	1.38E-01	5.83E-04
5111	639579.08	4297551.76	1					0.13147	0.00061475	0.034308	1.30E-01	0.00057092	0.034308	0.13147	6.15E-04	3.43E-02	1.30E-01	5.71E-04
5112	639599.08	4297551.76	1					0.12806	0.00060868	0.034217	1.26E-01	0.00056528	0.034217	0.12806	6.09E-04	3.42E-02	1.26E-01	5.65E-04
5113	639619.08	4297551.76	1					0.12509	0.00060267	0.03408	1.23E-01	0.00055975	0.03408	0.12509	6.03E-04	3.41E-02	1.23E-01	5.60E-04
5114	639639.08	4297551.76	1					0.1225	0.0005968	0.033897	1.21E-01	0.00055431	0.033897	0.1225	5.97E-04	3.39E-02	1.21E-01	5.54E-04
5115	639699.08	4297551.76	1					0.11623	0.00057965	0.033294	1.14E-01	0.00053845	0.033294	0.11623	5.80E-04	3.33E-02	1.14E-01	5.38E-04
5116	639719.08	4297551.76	1					0.11449	0.00057403	0.033091	1.13E-01	0.00053326	0.033091	0.11449	5.74E-04	3.31E-02	1.13E-01	5.33E-04
5117	639759.08	4297551.76	1					0.11133	0.00056283	0.03308	1.10E-01	0.00052291	0.03308	0.11133	5.63E-04	3.31E-02	1.10E-01	5.23E-04
5118	639779.08	4297551.76	1					0.10983	0.00055706	0.033116	1.08E-01	0.00051764	0.033116	0.10983	5.57E-04	3.31E-02	1.08E-01	5.18E-04
5119	639799.08	4297551.76	1					0.10852	0.00055159	0.032813	1.07E-01	0.00051259	0.032813	0.10852	5.52E-04	3.28E-02	1.07E-01	5.13E-04
5120	639819.08	4297551.76	1					0.10726	0.00054617	0.032516	1.06E-01	0.00050755	0.032516	0.10726	5.46E-04	3.25E-02	1.06E-01	5.08E-04
5121	639859.08	4297551.76	1					0.10481	0.00053533	0.03216	1.03E-01	0.0004975	0.03216	0.10481	5.35E-04	3.22E-02	1.03E-01	4.98E-04
5122	639419.08	4297571.76	1					0.23689	0.00068221	0.034121	2.35E-01	0.00063439	0.034121	0.23689	6.82E-04	3.41E-02	2.35E-01	6.34E-04
5123	639439.08	4297571.76	1					0.20259	0.00066926	0.033845	2.01E-01	0.0006218	0.033845	0.20259	6.69E-04	3.38E-02	2.01E-01	6.22E-04
5124	639479.08	4297571.76	1					0.16728	0.00065091	0.033599	1.65E-01	0.00060438	0.033599	0.16728	6.51E-04	3.36E-02	1.65E-01	6.04E-04
5125	639499.08	4297571.76	1					0.15696	0.00064352	0.033664	1.55E-01	0.00059742	0.033664	0.15696	6.44E-04	3.37E-02	1.55E-01	5.97E-04
5126	639519.08	4297571.76	1					0.14903	0.00063664	0.033769	1.47E-01	0.00059097	0.033769	0.14903	6.37E-04	3.38E-02	1.47E-01	5.91E-04
5127	639539.08	4297571.76	1					0.14276	0.00063015	0.033853	1.41E-01	0.0005849	0.033853	0.14276	6.30E-04	3.39E-02	1.41E-01	5.85E-04
5128	639559.08	4297571.76	1					0.1377	0.00062384	0.033837	1.36E-01	0.00057909	0.033837	0.1377	6.24E-04	3.38E-02	1.36E-01	5.79E-04
5129	639579.08	4297571.76	1					0.13345	0.00061783	0.033899	1.32E-01	0.0005735	0.033899	0.13345	6.18E-04	3.39E-02	1.32E-01	5.74E-04
5130	639599.08	4297571.76	1					0.12986	0.00061197	0.033947	1.28E-01	0.00056807	0.033947	0.12986	6.12E-04	3.39E-02	1.28E-01	5.68E-04
5131	639619.08	4297571.76	1					0.12683	0.00060622	0.033896	1.25E-01	0.00056275	0.033896	0.12683	6.06E-04	3.39E-02	1.25E-01	5.63E-04
5132	639659.08	4297571.76	1					0.12193	0.00059498	0.033571	1.20E-01	0.00055237	0.033571	0.12193	5.95E-04	3.36E-02	1.20E-01	5.52E-04
5133	639679.08	4297571.76	1					0.11986	0.00058946	0.033456	1.18E-01	0.00054728	0.033456	0.11986	5.89E-04	3.35E-02	1.18E-01	5.47E-04
5134	639699.08	4297571.76	1					0.11799	0.00058399	0.033318	1.16E-01	0.00054224	0.033318	0.11799	5.84E-04	3.33E-02	1.16E-01	5.42E-04
5135	639719.08	4297571.76	1					0.11628	0.00057859	0.033187	1.14E-01	0.00053727	0.033187	0.11628	5.79E-04	3.32E-02	1.14E-01	5.37E-04
5136	639759.08	4297571.76	1					0.11316	0.0005678	0.033286	1.11E-01	0.00052733	0.033286	0.11316	5.68E-04	3.33E-02	1.11E-01	5.27E-04
5137	639779.08	4297571.76	1					0.11171	0.00056228	0.033362	1.10E-01	0.00052231	0.033362	0.11171	5.62E-04	3.34E-02	1.10E-01	5.22E-04
5138	639819.08	4297571.76	1					0.10924	0.00055174	0.032776	1.08E-01	0.00051256	0.032776	0.10924	5.52E-04	3.28E-02	1.08E-01	5.13E-04
5139	639839.08	4297571.76	1					0.10805	0.00054644	0.032533	1.06E-01	0.00050769	0.032533	0.10805	5.46E-04	3.25E-02	1.06E-01	5.08E-04
5140	639419.08	4297591.76	1					0.26603	0.00068885	0.034545	2.64E-01	0.00064066	0.034545	0.26603	6.89E-04	3.45E-02	2.64E-01	6.41E-04
5141	639439.08	4297591.76	1					0.2185	0.00067299	0.034289	2.16E-01	0.00062523	0.034289	0.2185	6.73E-04	3.43E-02	2.16E-01	6.25E-04
5142	639459.08	4297591.76	1					0.19121	0.0006618	0.034022	1.89E-01	0.00061447	0.034022	0.19121	6.62E-04	3.40E-02	1.89E-01	6.14E-04
5143	639479.08	4297591.76	1					0.1737	0.00065303	0.03373	1.72E-01	0.00060606	0.03373	0.1737	6.53E-04	3.37E-02	1.72E-01	6.06E-04
5144	639499.08	4297591.76	1					0.1616	0.00064537	0.033366	1.60E-01	0.00059884	0.033366	0.1616	6.45E-04	3.34E-02	1.60E-01	5.99E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5145	639519.08	4297591.76	1					0.15247	0.00063841	0.033114	1.50E-01	0.00059231	0.033114	0.15247	6.38E-04	3.31E-02	1.50E-01	5.92E-04
5146	639539.08	4297591.76	1					0.14539	0.00063188	0.033117	1.43E-01	0.00058621	0.033117	0.14539	6.32E-04	3.31E-02	1.43E-01	5.86E-04
5147	639559.08	4297591.76	1					0.13979	0.00062584	0.033301	1.38E-01	0.00058053	0.033301	0.13979	6.26E-04	3.33E-02	1.38E-01	5.81E-04
5148	639619.08	4297591.76	1					0.12848	0.00060874	0.03349	1.27E-01	0.00056478	0.03349	0.12848	6.09E-04	3.35E-02	1.27E-01	5.65E-04
5149	639639.08	4297591.76	1					0.12586	0.00060335	0.033451	1.24E-01	0.00055982	0.033451	0.12586	6.03E-04	3.35E-02	1.24E-01	5.60E-04
5150	639659.08	4297591.76	1					0.12357	0.00059799	0.033397	1.22E-01	0.00055489	0.033397	0.12357	5.98E-04	3.34E-02	1.22E-01	5.55E-04
5151	639679.08	4297591.76	1					0.12156	0.00059271	0.033307	1.20E-01	0.00055004	0.033307	0.12156	5.93E-04	3.33E-02	1.20E-01	5.50E-04
5152	639699.08	4297591.76	1					0.1197	0.00058741	0.033284	1.18E-01	0.00054517	0.033284	0.1197	5.87E-04	3.33E-02	1.18E-01	5.45E-04
5153	639719.08	4297591.76	1					0.11802	0.00058225	0.033262	1.16E-01	0.00054043	0.033262	0.11802	5.82E-04	3.33E-02	1.16E-01	5.40E-04
5154	639739.08	4297591.76	1					0.11647	0.000577	0.03321	1.15E-01	0.00053562	0.03321	0.11647	5.77E-04	3.32E-02	1.15E-01	5.36E-04
5155	639779.08	4297591.76	1					0.11364	0.00056674	0.033317	1.12E-01	0.00052615	0.033317	0.11364	5.67E-04	3.33E-02	1.12E-01	5.26E-04
5156	639799.08	4297591.76	1					0.11244	0.00056164	0.03312	1.11E-01	0.00052149	0.03312	0.11244	5.62E-04	3.31E-02	1.11E-01	5.21E-04
5157	639439.08	4297611.76	1					0.24045	0.00067737	0.034734	2.38E-01	0.00062937	0.034734	0.24045	6.77E-04	3.47E-02	2.38E-01	6.29E-04
5158	639459.08	4297611.76	1					0.2037	0.00066424	0.034299	2.02E-01	0.0006166	0.034299	0.2037	6.64E-04	3.43E-02	2.02E-01	6.17E-04
5159	639479.08	4297611.76	1					0.18153	0.00065447	0.034117	1.79E-01	0.0006072	0.034117	0.18153	6.54E-04	3.41E-02	1.79E-01	6.07E-04
5160	639499.08	4297611.76	1					0.16693	0.00064641	0.033849	1.65E-01	0.00059956	0.033849	0.16693	6.46E-04	3.38E-02	1.65E-01	6.00E-04
5161	639519.08	4297611.76	1					0.15627	0.00063931	0.033711	1.54E-01	0.00059283	0.033711	0.15627	6.39E-04	3.37E-02	1.54E-01	5.93E-04
5162	639539.08	4297611.76	1					0.14821	0.00063278	0.033582	1.46E-01	0.00058668	0.033582	0.14821	6.33E-04	3.36E-02	1.46E-01	5.87E-04
5163	639579.08	4297611.76	1					0.13718	0.00062099	0.033086	1.35E-01	0.00057568	0.033086	0.13718	6.21E-04	3.31E-02	1.35E-01	5.76E-04
5164	639599.08	4297611.76	1					0.13334	0.00061551	0.03271	1.31E-01	0.00057063	0.03271	0.13334	6.16E-04	3.27E-02	1.31E-01	5.71E-04
5165	639619.08	4297611.76	1					0.13017	0.00061021	0.03277	1.28E-01	0.00056576	0.03277	0.13017	6.10E-04	3.28E-02	1.28E-01	5.66E-04
5166	639639.08	4297611.76	1					0.1275	0.00060504	0.032846	1.26E-01	0.00056102	0.032846	0.1275	6.05E-04	3.28E-02	1.26E-01	5.61E-04
5167	639659.08	4297611.76	1					0.12522	0.00059998	0.032881	1.23E-01	0.00055639	0.032881	0.12522	6.00E-04	3.29E-02	1.23E-01	5.56E-04
5168	639679.08	4297611.76	1					0.12325	0.00059493	0.032848	1.21E-01	0.00055177	0.032848	0.12325	5.95E-04	3.28E-02	1.21E-01	5.52E-04
5169	639699.08	4297611.76	1					0.12143	0.00058998	0.032889	1.20E-01	0.00054719	0.032889	0.12143	5.90E-04	3.29E-02	1.20E-01	5.47E-04
5170	639739.08	4297611.76	1					0.11832	0.00058008	0.032937	1.17E-01	0.00053815	0.032937	0.11832	5.80E-04	3.29E-02	1.17E-01	5.38E-04
5171	639759.08	4297611.76	1					0.11693	0.00057506	0.032963	1.15E-01	0.00053355	0.032963	0.11693	5.75E-04	3.30E-02	1.15E-01	5.34E-04
5172	639439.08	4297631.76	1					0.27315	0.0006835	0.035831	2.71E-01	0.00063538	0.035831	0.27315	6.84E-04	3.58E-02	2.71E-01	6.35E-04
5173	639459.08	4297631.76	1					0.22047	0.0006668	0.035376	2.18E-01	0.00061898	0.035376	0.22047	6.67E-04	3.54E-02	2.18E-01	6.19E-04
5174	639479.08	4297631.76	1					0.1915	0.00065563	0.034888	1.89E-01	0.00060818	0.034888	0.1915	6.56E-04	3.49E-02	1.89E-01	6.08E-04
5175	639499.08	4297631.76	1					0.17332	0.00064692	0.034357	1.71E-01	0.00059983	0.034357	0.17332	6.47E-04	3.44E-02	1.71E-01	6.00E-04
5176	639539.08	4297631.76	1					0.15148	0.00063288	0.033964	1.49E-01	0.00058647	0.033964	0.15148	6.33E-04	3.40E-02	1.49E-01	5.86E-04
5177	639559.08	4297631.76	1					0.14469	0.00062685	0.033792	1.43E-01	0.00058081	0.033792	0.14469	6.27E-04	3.38E-02	1.43E-01	5.81E-04
5178	639579.08	4297631.76	1					0.13946	0.00062122	0.03358	1.37E-01	0.00057554	0.03358	0.13946	6.21E-04	3.36E-02	1.37E-01	5.76E-04
5179	639599.08	4297631.76	1					0.13534	0.00061587	0.033325	1.33E-01	0.00057062	0.033325	0.13534	6.16E-04	3.33E-02	1.33E-01	5.71E-04
5180	639619.08	4297631.76	1					0.13208	0.0006109	0.032981	1.30E-01	0.00056603	0.032981	0.13208	6.11E-04	3.30E-02	1.30E-01	5.66E-04
5181	639639.08	4297631.76	1					0.12936	0.00060592	0.032621	1.27E-01	0.00056147	0.032621	0.12936	6.06E-04	3.26E-02	1.27E-01	5.61E-04
5182	639659.08	4297631.76	1					0.12707	0.00060112	0.032242	1.25E-01	0.00055703	0.032242	0.12707	6.01E-04	3.22E-02	1.25E-01	5.57E-04
5183	639699.08	4297631.76	1					0.12331	0.00059155	0.032153	1.21E-01	0.00054833	0.032153	0.12331	5.92E-04	3.22E-02	1.21E-01	5.48E-04
5184	639719.08	4297631.76	1					0.12172	0.00058685	0.032224	1.20E-01	0.00054399	0.032224	0.12172	5.87E-04	3.22E-02	1.20E-01	5.44E-04
5185	639459.08	4297651.76	1					0.2446	0.00067061	0.036278	2.43E-01	0.00062278	0.036278	0.2446	6.71E-04	3.63E-02	2.43E-01	6.23E-04
5186	639479.08	4297651.76	1					0.20502	0.00065708	0.035838	2.03E-01	0.00060956	0.035838	0.20502	6.57E-04	3.58E-02	2.03E-01	6.10E-04
5187	639519.08	4297651.76	1					0.16648	0.0006395	0.034969	1.64E-01	0.0005926	0.034969	0.16648	6.40E-04	3.50E-02	1.64E-01	5.93E-04
5188	639539.08	4297651.76	1					0.15581	0.00063272	0.034527	1.54E-01	0.00058613	0.034527	0.15581	6.33E-04	3.45E-02	1.54E-01	5.86E-04
5189	639559.08	4297651.76	1					0.14805	0.00062654	0.03405	1.46E-01	0.00058031	0.03405	0.14805	6.27E-04	3.41E-02	1.46E-01	5.80E-04
5190	639579.08	4297651.76	1					0.1423	0.00062104	0.033698	1.40E-01	0.00057512	0.033698	0.1423	6.21E-04	3.37E-02	1.40E-01	5.75E-04
5191	639599.08	4297651.76	1					0.13784	0.00061574	0.033539	1.36E-01	0.00057019	0.033539	0.13784	6.16E-04	3.35E-02	1.36E-01	5.70E-04
5192	639659.08	4297651.76	1					0.12919	0.00060137	0.032726	1.27E-01	0.00055698	0.032726	0.12919	6.01E-04	3.27E-02	1.27E-01	5.57E-04
5193	639679.08	4297651.76	1					0.12725	0.00059693	0.032348	1.25E-01	0.00055291	0.032348	0.12725	5.97E-04	3.23E-02	1.25E-01	5.53E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5194	639479.08	4297671.76	1					0.22372	0.00065948	0.036534	2.22E-01	0.00061197	0.036534	0.22372	6.59E-04	3.65E-02	2.22E-01	6.12E-04
5195	639499.08	4297671.76	1					0.19289	0.00064812	0.036181	1.91E-01	0.00060091	0.036181	0.19289	6.48E-04	3.62E-02	1.91E-01	6.01E-04
5196	639539.08	4297671.76	1					0.16121	0.00063237	0.035388	1.59E-01	0.00058577	0.035388	0.16121	6.32E-04	3.54E-02	1.59E-01	5.86E-04
5197	639559.08	4297671.76	1					0.15223	0.00062599	0.035013	1.50E-01	0.00057964	0.035013	0.15223	6.26E-04	3.50E-02	1.50E-01	5.80E-04
5198	639579.08	4297671.76	1					0.1458	0.00062038	0.034594	1.44E-01	0.00057434	0.034594	0.1458	6.20E-04	3.46E-02	1.44E-01	5.74E-04
5199	639619.08	4297671.76	1					0.13711	0.00061023	0.033604	1.35E-01	0.00056486	0.033604	0.13711	6.10E-04	3.36E-02	1.35E-01	5.65E-04
5200	639639.08	4297671.76	1					0.13412	0.00060555	0.033161	1.32E-01	0.00056055	0.033161	0.13412	6.06E-04	3.32E-02	1.32E-01	5.61E-04
5201	639479.08	4297691.76	1					0.2512	0.00066373	0.036742	2.49E-01	0.0006164	0.036742	0.2512	6.64E-04	3.67E-02	2.49E-01	6.16E-04
5202	639499.08	4297691.76	1					0.20808	0.00064959	0.036521	2.06E-01	0.00060251	0.036521	0.20808	6.50E-04	3.65E-02	2.06E-01	6.03E-04
5203	639519.08	4297691.76	1					0.18343	0.00063966	0.036264	1.81E-01	0.00059288	0.036264	0.18343	6.40E-04	3.63E-02	1.81E-01	5.93E-04
5204	639539.08	4297691.76	1					0.16811	0.00063207	0.03599	1.66E-01	0.00058553	0.03599	0.16811	6.32E-04	3.60E-02	1.66E-01	5.86E-04
5205	639579.08	4297691.76	1					0.15034	0.00061968	0.035397	1.48E-01	0.00057364	0.035397	0.15034	6.20E-04	3.54E-02	1.48E-01	5.74E-04
5206	639599.08	4297691.76	1					0.14492	0.00061449	0.034971	1.43E-01	0.00056875	0.034971	0.14492	6.14E-04	3.50E-02	1.43E-01	5.69E-04
5207	639499.08	4297711.76	1					0.22829	0.00065176	0.036582	2.26E-01	0.00060492	0.036582	0.22829	6.52E-04	3.66E-02	2.26E-01	6.05E-04
5208	639519.08	4297711.76	1					0.1958	0.00064025	0.036444	1.94E-01	0.00059359	0.036444	0.1958	6.40E-04	3.64E-02	1.94E-01	5.94E-04
5209	639539.08	4297711.76	1					0.17706	0.00063181	0.036284	1.75E-01	0.0005854	0.036284	0.17706	6.32E-04	3.63E-02	1.75E-01	5.85E-04
5210	639559.08	4297711.76	1					0.16479	0.00062489	0.036118	1.63E-01	0.00057873	0.036118	0.16479	6.25E-04	3.61E-02	1.63E-01	5.79E-04
5211	639499.08	4297731.76	1					0.25807	0.00065614	0.036245	2.56E-01	0.00060955	0.036245	0.25807	6.56E-04	3.62E-02	2.56E-01	6.10E-04
5212	639519.08	4297731.76	1					0.21367	0.00064179	0.036234	2.12E-01	0.00059544	0.036234	0.21367	6.42E-04	3.62E-02	2.12E-01	5.95E-04
5213	639539.08	4297731.76	1					0.18984	0.00063236	0.036177	1.88E-01	0.00058619	0.036177	0.18984	6.32E-04	3.62E-02	1.88E-01	5.86E-04
5214	639379.66	4296151.17	1					0.15582	0.00081745	0.032873	1.53E-01	0.00075289	0.032873	0.15582	8.17E-04	3.29E-02	1.53E-01	7.53E-04
5215	639379.66	4296171.17	1					0.15522	0.00081352	0.033108	1.52E-01	0.00074909	0.033108	0.15522	8.14E-04	3.31E-02	1.52E-01	7.49E-04
5216	639379.66	4296191.17	1					0.15457	0.00080908	0.033079	1.52E-01	0.00074489	0.033079	0.15457	8.09E-04	3.31E-02	1.52E-01	7.45E-04
5217	639379.66	4296331.17	1					0.14915	0.00076847	0.033046	1.47E-01	0.00070746	0.033046	0.14915	7.68E-04	3.30E-02	1.47E-01	7.07E-04
5218	639399.66	4296331.17	1					0.1459	0.00076041	0.033106	1.43E-01	0.00069995	0.033106	0.1459	7.60E-04	3.31E-02	1.43E-01	7.00E-04
5219	639419.66	4296331.17	1					0.1432	0.00075374	0.033181	1.41E-01	0.00069292	0.033181	0.1432	7.54E-04	3.32E-02	1.41E-01	6.93E-04
5220	639379.66	4296351.17	1					0.14795	0.00076114	0.032999	1.45E-01	0.00070002	0.032999	0.14795	7.61E-04	3.30E-02	1.45E-01	7.00E-04
5221	639399.66	4296351.17	1					0.14479	0.00075308	0.033097	1.42E-01	0.00069238	0.033097	0.14479	7.53E-04	3.31E-02	1.42E-01	6.92E-04
5222	639419.66	4296351.17	1					0.14186	0.00074515	0.033197	1.39E-01	0.00068488	0.033197	0.14186	7.45E-04	3.32E-02	1.39E-01	6.85E-04
5223	639379.66	4296371.17	1					0.14683	0.00075304	0.032458	1.44E-01	0.00069265	0.032458	0.14683	7.53E-04	3.25E-02	1.44E-01	6.93E-04
5224	639399.66	4296371.17	1					0.14363	0.00074518	0.032487	1.41E-01	0.00068522	0.032487	0.14363	7.45E-04	3.25E-02	1.41E-01	6.85E-04
5225	639419.66	4296371.17	1					0.14071	0.00073747	0.032548	1.38E-01	0.00067794	0.032548	0.14071	7.37E-04	3.25E-02	1.38E-01	6.78E-04
5226	639379.66	4296391.17	1					0.1458	0.00074528	0.033211	1.43E-01	0.00068575	0.033211	0.1458	7.45E-04	3.32E-02	1.43E-01	6.86E-04
5227	639399.66	4296391.17	1					0.14265	0.00073791	0.033146	1.40E-01	0.00067887	0.033146	0.14265	7.38E-04	3.31E-02	1.40E-01	6.79E-04
5228	639419.66	4296391.17	1					0.13978	0.00073077	0.033087	1.37E-01	0.00067215	0.033087	0.13978	7.31E-04	3.31E-02	1.37E-01	6.72E-04
5229	639439.66	4296391.17	1					0.13711	0.00072357	0.033078	1.35E-01	0.00066539	0.033078	0.13711	7.24E-04	3.31E-02	1.35E-01	6.65E-04
5230	639379.66	4296411.17	1					0.14478	0.00073744	0.033847	1.42E-01	0.00067889	0.033847	0.14478	7.37E-04	3.38E-02	1.42E-01	6.79E-04
5231	639399.66	4296411.17	1					0.14166	0.0007306	0.033655	1.39E-01	0.00067247	0.033655	0.14166	7.31E-04	3.37E-02	1.39E-01	6.72E-04
5232	639419.66	4296411.17	1					0.13884	0.00072396	0.033473	1.36E-01	0.00066626	0.033473	0.13884	7.24E-04	3.35E-02	1.36E-01	6.66E-04
5233	639439.66	4296411.17	1					0.13619	0.00071707	0.033373	1.34E-01	0.00065987	0.033373	0.13619	7.17E-04	3.34E-02	1.34E-01	6.60E-04
5234	639379.66	4296431.17	1					0.14374	0.0007293	0.034278	1.41E-01	0.00067173	0.034278	0.14374	7.29E-04	3.43E-02	1.41E-01	6.72E-04
5235	639399.66	4296431.17	1					0.14057	0.0007225	0.034084	1.38E-01	0.00066542	0.034084	0.14057	7.23E-04	3.41E-02	1.38E-01	6.65E-04
5236	639419.66	4296431.17	1					0.13773	0.00071606	0.033855	1.35E-01	0.00065941	0.033855	0.13773	7.16E-04	3.39E-02	1.35E-01	6.59E-04
5237	639439.66	4296431.17	1					0.13514	0.00070963	0.03365	1.33E-01	0.00065341	0.03365	0.13514	7.10E-04	3.37E-02	1.33E-01	6.53E-04
5238	639379.66	4296451.17	1					0.14279	0.00072146	0.034264	1.40E-01	0.00066505	0.034264	0.14279	7.21E-04	3.43E-02	1.40E-01	6.65E-04
5239	639399.66	4296451.17	1					0.13949	0.00071432	0.034174	1.37E-01	0.00065835	0.034174	0.13949	7.14E-04	3.42E-02	1.37E-01	6.58E-04
5240	639419.66	4296451.17	1					0.13651	0.00070738	0.034097	1.34E-01	0.00065177	0.034097	0.13651	7.07E-04	3.41E-02	1.34E-01	6.52E-04
5241	639439.66	4296451.17	1					0.13372	0.00070043	0.034019	1.31E-01	0.00064525	0.034019	0.13372	7.00E-04	3.40E-02	1.31E-01	6.45E-04
5242	638675.25	4293552.78	0					0.3142	0.0020332	0.03147	3.05E-01	0.0018169	0.03147	0.3142	2.03E-03	3.15E-02	3.05E-01	1.82E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5243	638725.25	4293552.78	0					0.30848	0.0019841	0.030046	2.99E-01	0.001772	0.030046	0.30848	1.98E-03	3.00E-02	2.99E-01	1.77E-03
5244	638775.25	4293552.78	0					0.30312	0.0019328	0.029999	2.94E-01	0.0017248	0.029999	0.30312	1.93E-03	3.00E-02	2.94E-01	1.72E-03
5245	638825.25	4293552.78	0					0.29891	0.0018816	0.03137	2.90E-01	0.0016776	0.03137	0.29891	1.88E-03	3.14E-02	2.90E-01	1.68E-03
5246	638875.25	4293552.78	0					0.2981	0.0018325	0.031773	2.89E-01	0.0016324	0.031773	0.2981	1.83E-03	3.18E-02	2.89E-01	1.63E-03
5247	638925.25	4293552.78	0					0.31073	0.0017845	0.031918	3.02E-01	0.0015885	0.031918	0.31073	1.78E-03	3.19E-02	3.02E-01	1.59E-03
5248	638975.25	4293552.78	0					0.35336	0.0017458	0.031227	3.45E-01	0.001554	0.031227	0.35336	1.75E-03	3.12E-02	3.45E-01	1.55E-03
5249	639025.25	4293552.78	0					0.29278	0.0016866	0.031086	2.85E-01	0.0014992	0.031086	0.29278	1.69E-03	3.11E-02	2.85E-01	1.50E-03
5250	639075.25	4293552.78	0					0.27262	0.0016409	0.03011	2.65E-01	0.0014582	0.03011	0.27262	1.64E-03	3.01E-02	2.65E-01	1.46E-03
5251	639125.25	4293552.78	0					0.26	0.0015968	0.030187	2.52E-01	0.001419	0.030187	0.26	1.60E-03	3.02E-02	2.52E-01	1.42E-03
5252	639175.25	4293552.78	0					0.25038	0.0015557	0.029703	2.43E-01	0.0013831	0.029703	0.25038	1.56E-03	2.97E-02	2.43E-01	1.38E-03
5253	639225.25	4293552.78	0					0.24229	0.0015164	0.028689	2.35E-01	0.0013492	0.028689	0.24229	1.52E-03	2.87E-02	2.35E-01	1.35E-03
5254	638675.25	4293602.78	0					0.31564	0.0020348	0.031008	3.06E-01	0.0018175	0.031008	0.31564	2.03E-03	3.10E-02	3.06E-01	1.82E-03
5255	638725.25	4293602.78	0					0.30955	0.0019816	0.030864	3.00E-01	0.0017686	0.030864	0.30955	1.98E-03	3.09E-02	3.00E-01	1.77E-03
5256	638775.25	4293602.78	0					0.30411	0.0019276	0.032301	2.95E-01	0.0017188	0.032301	0.30411	1.93E-03	3.23E-02	2.95E-01	1.72E-03
5257	638825.25	4293602.78	0					0.30043	0.0018745	0.032889	2.92E-01	0.0016698	0.032889	0.30043	1.87E-03	3.29E-02	2.92E-01	1.67E-03
5258	638875.25	4293602.78	0					0.30197	0.0018241	0.0326	2.93E-01	0.0016236	0.0326	0.30197	1.82E-03	3.26E-02	2.93E-01	1.62E-03
5259	638925.25	4293602.78	0					0.33231	0.0017818	0.031802	3.24E-01	0.0015857	0.031802	0.33231	1.78E-03	3.18E-02	3.24E-01	1.59E-03
5260	638975.25	4293602.78	0					0.3804	0.001743	0.03195	3.72E-01	0.0015516	0.03195	0.3804	1.74E-03	3.20E-02	3.72E-01	1.55E-03
5261	639025.25	4293602.78	0					0.29583	0.0016764	0.031524	2.88E-01	0.0014898	0.031524	0.29583	1.68E-03	3.15E-02	2.88E-01	1.49E-03
5262	639075.25	4293602.78	0					0.27259	0.0016275	0.031611	2.65E-01	0.0014461	0.031611	0.27259	1.63E-03	3.16E-02	2.65E-01	1.45E-03
5263	639125.25	4293602.78	0					0.25933	0.0015842	0.030965	2.52E-01	0.0014083	0.030965	0.25933	1.58E-03	3.10E-02	2.52E-01	1.41E-03
5264	639175.25	4293602.78	0					0.24977	0.0015461	0.02949	2.42E-01	0.0013758	0.02949	0.24977	1.55E-03	2.95E-02	2.42E-01	1.38E-03
5265	639225.25	4293602.78	0					0.24213	0.0015123	0.02853	2.35E-01	0.0013479	0.02853	0.24213	1.51E-03	2.85E-02	2.35E-01	1.35E-03
5266	639925.25	4293602.78	0					0.17933	0.0011201	0.026713	1.75E-01	0.0010264	0.026713	0.17933	1.12E-03	2.67E-02	1.75E-01	1.03E-03
5267	639975.25	4293602.78	0					0.1763	0.0010959	0.026089	1.72E-01	0.0010046	0.026089	0.1763	1.10E-03	2.61E-02	1.72E-01	1.00E-03
5268	640025.25	4293602.78	0					0.17369	0.0010729	0.025043	1.70E-01	0.00098359	0.025043	0.17369	1.07E-03	2.50E-02	1.70E-01	9.84E-04
5269	640075.25	4293602.78	0					0.17181	0.0010508	0.02373	1.68E-01	0.00096324	0.02373	0.17181	1.05E-03	2.37E-02	1.68E-01	9.63E-04
5270	640125.25	4293602.78	0					0.17154	0.0010295	0.023419	1.68E-01	0.00094342	0.023419	0.17154	1.03E-03	2.34E-02	1.68E-01	9.43E-04
5271	640175.25	4293602.78	0					0.17548	0.0010087	0.023699	1.72E-01	0.00092409	0.023699	0.17548	1.01E-03	2.37E-02	1.72E-01	9.24E-04
5272	640225.25	4293602.78	0					0.20552	0.00099352	0.023766	2.02E-01	0.00091038	0.023766	0.20552	9.94E-04	2.38E-02	2.02E-01	9.10E-04
5273	640275.25	4293602.78	0					0.16977	0.00096538	0.023426	1.66E-01	0.00088334	0.023426	0.16977	9.65E-04	2.34E-02	1.66E-01	8.83E-04
5274	640325.25	4293602.78	0					0.15735	0.00094384	0.022709	1.54E-01	0.00086272	0.022709	0.15735	9.44E-04	2.27E-02	1.54E-01	8.63E-04
5275	640375.25	4293602.78	0					0.15104	0.0009239	0.021756	1.48E-01	0.00084371	0.021756	0.15104	9.24E-04	2.18E-02	1.48E-01	8.44E-04
5276	640425.25	4293602.78	0					0.14668	0.00090676	0.020487	1.43E-01	0.00082736	0.020487	0.14668	9.07E-04	2.05E-02	1.43E-01	8.27E-04
5277	640475.25	4293602.78	0					0.14296	0.00088962	0.019908	1.40E-01	0.00081103	0.019908	0.14296	8.90E-04	1.99E-02	1.40E-01	8.11E-04
5278	640525.25	4293602.78	0					0.13956	0.00087224	0.020963	1.36E-01	0.0007945	0.020963	0.13956	8.72E-04	2.10E-02	1.36E-01	7.95E-04
5279	638675.25	4293652.78	0					0.31642	0.0020332	0.031665	3.07E-01	0.0018149	0.031665	0.31642	2.03E-03	3.17E-02	3.07E-01	1.81E-03
5280	638725.25	4293652.78	0					0.3101	0.0019774	0.033001	3.01E-01	0.0017634	0.033001	0.3101	1.98E-03	3.30E-02	3.01E-01	1.76E-03
5281	638775.25	4293652.78	0					0.30462	0.0019206	0.033702	2.96E-01	0.0017111	0.033702	0.30462	1.92E-03	3.37E-02	2.96E-01	1.71E-03
5282	638825.25	4293652.78	0					0.30154	0.001866	0.033456	2.93E-01	0.001661	0.033456	0.30154	1.87E-03	3.35E-02	2.93E-01	1.66E-03
5283	638875.25	4293652.78	0					0.3054	0.0018145	0.032839	2.97E-01	0.001614	0.032839	0.3054	1.81E-03	3.28E-02	2.97E-01	1.61E-03
5284	638925.25	4293652.78	0					0.34569	0.0017742	0.032632	3.37E-01	0.0015786	0.032632	0.34569	1.77E-03	3.26E-02	3.37E-01	1.58E-03
5285	638975.25	4293652.78	0					0.38736	0.0017355	0.032254	3.79E-01	0.0015451	0.032254	0.38736	1.74E-03	3.23E-02	3.79E-01	1.55E-03
5286	639025.25	4293652.78	0					0.2976	0.0016666	0.03254	2.90E-01	0.0014816	0.03254	0.2976	1.67E-03	3.25E-02	2.90E-01	1.48E-03
5287	639075.25	4293652.78	0					0.27227	0.0016157	0.03201	2.65E-01	0.0014365	0.03201	0.27227	1.62E-03	3.20E-02	2.65E-01	1.44E-03
5288	639125.25	4293652.78	0					0.25848	0.0015727	0.030651	2.51E-01	0.0013995	0.030651	0.25848	1.57E-03	3.07E-02	2.51E-01	1.40E-03
5289	639175.25	4293652.78	0					0.24885	0.0015355	0.029937	2.42E-01	0.0013684	0.029937	0.24885	1.54E-03	2.99E-02	2.42E-01	1.37E-03
5290	639225.25	4293652.78	0					0.24179	0.0015064	0.028277	2.35E-01	0.0013455	0.028277	0.24179	1.51E-03	2.83E-02	2.35E-01	1.35E-03
5291	639875.25	4293652.78	0					0.18235	0.001138	0.027225	1.78E-01	0.0010432	0.027225	0.18235	1.14E-03	2.72E-02	1.78E-01	1.04E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5292	639925.25	4293652.78	0					0.17907	0.0011122	0.026473	1.75E-01	0.0010199	0.026473	0.17907	1.11E-03	2.65E-02	1.75E-01	1.02E-03
5293	639975.25	4293652.78	0					0.17618	0.0010872	0.025349	1.72E-01	0.00099705	0.025349	0.17618	1.09E-03	2.53E-02	1.72E-01	9.97E-04
5294	640025.25	4293652.78	0					0.17393	0.0010639	0.024167	1.70E-01	0.00097545	0.024167	0.17393	1.06E-03	2.42E-02	1.70E-01	9.75E-04
5295	640075.25	4293652.78	0					0.17298	0.0010426	0.024409	1.69E-01	0.0009555	0.024409	0.17298	1.04E-03	2.44E-02	1.69E-01	9.56E-04
5296	640125.25	4293652.78	0					0.17524	0.0010233	0.024264	1.72E-01	0.00093727	0.024264	0.17524	1.02E-03	2.43E-02	1.72E-01	9.37E-04
5297	640175.25	4293652.78	0					0.19049	0.0010077	0.023769	1.87E-01	0.0009227	0.023769	0.19049	1.01E-03	2.38E-02	1.87E-01	9.23E-04
5298	640225.25	4293652.78	0					0.22882	0.00099731	0.023118	2.25E-01	0.00091337	0.023118	0.22882	9.97E-04	2.31E-02	2.25E-01	9.13E-04
5299	640275.25	4293652.78	0					0.16781	0.00096218	0.02243	1.64E-01	0.00087942	0.02243	0.16781	9.62E-04	2.24E-02	1.64E-01	8.79E-04
5300	640325.25	4293652.78	0					0.1564	0.00093961	0.021446	1.53E-01	0.00085789	0.021446	0.1564	9.40E-04	2.14E-02	1.53E-01	8.58E-04
5301	640375.25	4293652.78	0					0.15058	0.00092114	0.020064	1.47E-01	0.00084027	0.020064	0.15058	9.21E-04	2.01E-02	1.47E-01	8.40E-04
5302	640425.25	4293652.78	0					0.14619	0.00090295	0.021046	1.43E-01	0.000823	0.021046	0.14619	9.03E-04	2.10E-02	1.43E-01	8.23E-04
5303	640475.25	4293652.78	0					0.14241	0.00088494	0.021986	1.39E-01	0.00080591	0.021986	0.14241	8.85E-04	2.20E-02	1.39E-01	8.06E-04
5304	640525.25	4293652.78	0					0.139	0.0008676	0.022659	1.36E-01	0.00078949	0.022659	0.139	8.68E-04	2.27E-02	1.36E-01	7.89E-04
5305	638675.25	4293702.78	0					0.31665	0.0020282	0.033902	3.07E-01	0.0018089	0.033902	0.31665	2.03E-03	3.39E-02	3.07E-01	1.81E-03
5306	638725.25	4293702.78	0					0.31013	0.0019699	0.034407	3.01E-01	0.0017553	0.034407	0.31013	1.97E-03	3.44E-02	3.01E-01	1.76E-03
5307	638775.25	4293702.78	0					0.30469	0.0019113	0.034241	2.96E-01	0.0017014	0.034241	0.30469	1.91E-03	3.42E-02	2.96E-01	1.70E-03
5308	638825.25	4293702.78	0					0.30202	0.0018544	0.033833	2.93E-01	0.0016495	0.033833	0.30202	1.85E-03	3.38E-02	2.93E-01	1.65E-03
5309	638875.25	4293702.78	0					0.30792	0.001803	0.033646	2.99E-01	0.0016031	0.033646	0.30792	1.80E-03	3.36E-02	2.99E-01	1.60E-03
5310	638925.25	4293702.78	0					0.35201	0.001764	0.033268	3.44E-01	0.0015696	0.033268	0.35201	1.76E-03	3.33E-02	3.44E-01	1.57E-03
5311	638975.25	4293702.78	0					0.38828	0.0017271	0.033036	3.80E-01	0.0015384	0.033036	0.38828	1.73E-03	3.30E-02	3.80E-01	1.54E-03
5312	639025.25	4293702.78	0					0.29843	0.0016581	0.032505	2.91E-01	0.0014755	0.032505	0.29843	1.66E-03	3.25E-02	2.91E-01	1.48E-03
5313	639075.25	4293702.78	0					0.27212	0.0016071	0.031536	2.65E-01	0.0014308	0.031536	0.27212	1.61E-03	3.15E-02	2.65E-01	1.43E-03
5314	639125.25	4293702.78	0					0.25761	0.0015626	0.030964	2.50E-01	0.0013929	0.030964	0.25761	1.56E-03	3.10E-02	2.50E-01	1.39E-03
5315	639175.25	4293702.78	0					0.24802	0.0015268	0.02952	2.41E-01	0.0013637	0.02952	0.24802	1.53E-03	2.95E-02	2.41E-01	1.36E-03
5316	639225.25	4293702.78	0					0.2414	0.0015007	0.027205	2.35E-01	0.001344	0.027205	0.2414	1.50E-03	2.72E-02	2.35E-01	1.34E-03
5317	639275.25	4293702.78	0					0.23557	0.0014748	0.02693	2.29E-01	0.0013243	0.02693	0.23557	1.47E-03	2.69E-02	2.29E-01	1.32E-03
5318	639875.25	4293702.78	0					0.18191	0.0011299	0.026641	1.78E-01	0.0010364	0.026641	0.18191	1.13E-03	2.66E-02	1.78E-01	1.04E-03
5319	639925.25	4293702.78	0					0.17833	0.0011006	0.025537	1.74E-01	0.0010096	0.025537	0.17833	1.10E-03	2.55E-02	1.74E-01	1.01E-03
5320	639975.25	4293702.78	0					0.17569	0.0010755	0.025381	1.72E-01	0.00098627	0.025381	0.17569	1.08E-03	2.54E-02	1.72E-01	9.86E-04
5321	640025.25	4293702.78	0					0.17446	0.0010557	0.025355	1.71E-01	0.00096749	0.025355	0.17446	1.06E-03	2.54E-02	1.71E-01	9.67E-04
5322	640075.25	4293702.78	0					0.17504	0.0010369	0.024889	1.71E-01	0.00094955	0.024889	0.17504	1.04E-03	2.49E-02	1.71E-01	9.50E-04
5323	640125.25	4293702.78	0					0.18122	0.0010166	0.024459	1.78E-01	0.00093053	0.024459	0.18122	1.02E-03	2.45E-02	1.78E-01	9.31E-04
5324	640175.25	4293702.78	0					0.23183	0.0010101	0.023434	2.28E-01	0.00092488	0.023434	0.23183	1.01E-03	2.34E-02	2.28E-01	9.25E-04
5325	640225.25	4293702.78	0					0.19501	0.00098498	0.022044	1.91E-01	0.00090049	0.022044	0.19501	9.85E-04	2.20E-02	1.91E-01	9.00E-04
5326	640275.25	4293702.78	0					0.16518	0.00095677	0.021016	1.62E-01	0.00087345	0.021016	0.16518	9.57E-04	2.10E-02	1.62E-01	8.73E-04
5327	640325.25	4293702.78	0					0.15559	0.00093614	0.021101	1.52E-01	0.0008538	0.021101	0.15559	9.36E-04	2.11E-02	1.52E-01	8.54E-04
5328	640375.25	4293702.78	0					0.14992	0.00091658	0.02215	1.46E-01	0.00083522	0.02215	0.14992	9.17E-04	2.22E-02	1.46E-01	8.35E-04
5329	640425.25	4293702.78	0					0.1456	0.00089815	0.022908	1.42E-01	0.00081777	0.022908	0.1456	8.98E-04	2.29E-02	1.42E-01	8.18E-04
5330	640475.25	4293702.78	0					0.14182	0.00088002	0.023382	1.38E-01	0.00080068	0.023382	0.14182	8.80E-04	2.34E-02	1.38E-01	8.01E-04
5331	640525.25	4293702.78	0					0.13824	0.0008614	0.023668	1.35E-01	0.00078323	0.023668	0.13824	8.61E-04	2.37E-02	1.35E-01	7.83E-04
5332	638675.25	4293752.78	0					0.31649	0.0020211	0.035179	3.07E-01	0.0018012	0.035179	0.31649	2.02E-03	3.52E-02	3.07E-01	1.80E-03
5333	638725.25	4293752.78	0					0.30985	0.0019611	0.034774	3.01E-01	0.0017462	0.034774	0.30985	1.96E-03	3.48E-02	3.01E-01	1.75E-03
5334	638775.25	4293752.78	0					0.30443	0.0019006	0.034534	2.95E-01	0.0016909	0.034534	0.30443	1.90E-03	3.45E-02	2.95E-01	1.69E-03
5335	638825.25	4293752.78	0					0.30223	0.0018422	0.034502	2.93E-01	0.001638	0.034502	0.30223	1.84E-03	3.45E-02	2.93E-01	1.64E-03
5336	638875.25	4293752.78	0					0.30927	0.0017906	0.034398	3.01E-01	0.0015921	0.034398	0.30927	1.79E-03	3.44E-02	3.01E-01	1.59E-03
5337	638925.25	4293752.78	0					0.35512	0.001752	0.034223	3.47E-01	0.0015596	0.034223	0.35512	1.75E-03	3.42E-02	3.47E-01	1.56E-03
5338	638975.25	4293752.78	0					0.38671	0.0017173	0.032922	3.79E-01	0.0015312	0.032922	0.38671	1.72E-03	3.29E-02	3.79E-01	1.53E-03
5339	639025.25	4293752.78	0					0.29908	0.0016527	0.031958	2.91E-01	0.0014733	0.031958	0.29908	1.65E-03	3.20E-02	2.91E-01	1.47E-03
5340	639075.25	4293752.78	0					0.27223	0.0016021	0.03133	2.65E-01	0.0014295	0.03133	0.27223	1.60E-03	3.13E-02	2.65E-01	1.43E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5341	639125.25	4293752.78	0					0.25789	0.0015605	0.029929	2.51E-01	0.0013949	0.029929	0.25789	1.56E-03	2.99E-02	2.51E-01	1.39E-03
5342	639175.25	4293752.78	0					0.24806	0.0015242	0.02804	2.41E-01	0.0013657	0.02804	0.24806	1.52E-03	2.80E-02	2.41E-01	1.37E-03
5343	639225.25	4293752.78	0					0.24092	0.0014948	0.028699	2.34E-01	0.001343	0.028699	0.24092	1.49E-03	2.87E-02	2.34E-01	1.34E-03
5344	639875.25	4293752.78	0					0.18162	0.001123	0.025359	1.78E-01	0.0010299	0.025359	0.18162	1.12E-03	2.54E-02	1.78E-01	1.03E-03
5345	639925.25	4293752.78	0					0.17834	0.0010945	0.02604	1.74E-01	0.0010034	0.02604	0.17834	1.09E-03	2.60E-02	1.74E-01	1.00E-03
5346	639975.25	4293752.78	0					0.17613	0.0010698	0.026138	1.72E-01	0.0009802	0.026138	0.17613	1.07E-03	2.61E-02	1.72E-01	9.80E-04
5347	640025.25	4293752.78	0					0.17564	0.0010496	0.025536	1.72E-01	0.00096102	0.025536	0.17564	1.05E-03	2.55E-02	1.72E-01	9.61E-04
5348	640075.25	4293752.78	0					0.17829	0.0010316	0.024562	1.75E-01	0.00094391	0.024562	0.17829	1.03E-03	2.46E-02	1.75E-01	9.44E-04
5349	640125.25	4293752.78	0					0.1932	0.0010126	0.02363	1.89E-01	0.0009261	0.02363	0.1932	1.01E-03	2.36E-02	1.89E-01	9.26E-04
5350	640175.25	4293752.78	0					0.26446	0.001011	0.022185	2.61E-01	0.00092531	0.022185	0.26446	1.01E-03	2.22E-02	2.61E-01	9.25E-04
5351	640225.25	4293752.78	0					0.18101	0.00097701	0.020988	1.77E-01	0.00089203	0.020988	0.18101	9.77E-04	2.10E-02	1.77E-01	8.92E-04
5352	640275.25	4293752.78	0					0.16301	0.00095359	0.022043	1.59E-01	0.00086965	0.022043	0.16301	9.54E-04	2.20E-02	1.59E-01	8.70E-04
5353	640325.25	4293752.78	0					0.15478	0.00093264	0.022898	1.51E-01	0.00084981	0.022898	0.15478	9.33E-04	2.29E-02	1.51E-01	8.50E-04
5354	640375.25	4293752.78	0					0.1492	0.00091128	0.02375	1.46E-01	0.00082961	0.02375	0.1492	9.11E-04	2.38E-02	1.46E-01	8.30E-04
5355	640425.25	4293752.78	0					0.14481	0.0008918	0.024089	1.41E-01	0.0008113	0.024089	0.14481	8.92E-04	2.41E-02	1.41E-01	8.11E-04
5356	640475.25	4293752.78	0					0.14091	0.00087271	0.024085	1.37E-01	0.00079344	0.024085	0.14091	8.73E-04	2.41E-02	1.37E-01	7.93E-04
5357	638675.25	4293802.78	0					0.3161	0.0020138	0.035258	3.07E-01	0.0017936	0.035258	0.3161	2.01E-03	3.53E-02	3.07E-01	1.79E-03
5358	638725.25	4293802.78	0					0.30948	0.001953	0.034847	3.00E-01	0.0017384	0.034847	0.30948	1.95E-03	3.48E-02	3.00E-01	1.74E-03
5359	638775.25	4293802.78	0					0.30473	0.0018949	0.034496	2.96E-01	0.0016861	0.034496	0.30473	1.89E-03	3.45E-02	2.96E-01	1.69E-03
5360	638825.25	4293802.78	0					0.30266	0.0018332	0.035074	2.94E-01	0.0016305	0.035074	0.30266	1.83E-03	3.51E-02	2.94E-01	1.63E-03
5361	638875.25	4293802.78	0					0.31023	0.0017805	0.035004	3.02E-01	0.0015843	0.035004	0.31023	1.78E-03	3.50E-02	3.02E-01	1.58E-03
5362	638925.25	4293802.78	0					0.35777	0.0017421	0.033886	3.50E-01	0.0015526	0.033886	0.35777	1.74E-03	3.39E-02	3.50E-01	1.55E-03
5363	638975.25	4293802.78	0					0.38273	0.0017057	0.03284	3.75E-01	0.0015231	0.03284	0.38273	1.71E-03	3.28E-02	3.75E-01	1.52E-03
5364	639025.25	4293802.78	0					0.29883	0.0016467	0.031636	2.91E-01	0.0014713	0.031636	0.29883	1.65E-03	3.16E-02	2.91E-01	1.47E-03
5365	639075.25	4293802.78	0					0.27281	0.0016013	0.030075	2.66E-01	0.0014331	0.030075	0.27281	1.60E-03	3.01E-02	2.66E-01	1.43E-03
5366	639125.25	4293802.78	0					0.25864	0.001562	0.0284	2.52E-01	0.0014011	0.0284	0.25864	1.56E-03	2.84E-02	2.52E-01	1.40E-03
5367	639175.25	4293802.78	0					0.24869	0.0015255	0.030019	2.42E-01	0.0013719	0.030019	0.24869	1.53E-03	3.00E-02	2.42E-01	1.37E-03
5368	639225.25	4293802.78	0					0.24118	0.0014938	0.03133	2.35E-01	0.0013471	0.03133	0.24118	1.49E-03	3.13E-02	2.35E-01	1.35E-03
5369	639825.25	4293802.78	0					0.18434	0.0011403	0.026322	1.80E-01	0.0010458	0.026322	0.18434	1.14E-03	2.63E-02	1.80E-01	1.05E-03
5370	639875.25	4293802.78	0					0.18119	0.0011146	0.026553	1.77E-01	0.0010216	0.026553	0.18119	1.11E-03	2.66E-02	1.77E-01	1.02E-03
5371	639925.25	4293802.78	0					0.17829	0.0010874	0.026539	1.74E-01	0.00099608	0.026539	0.17829	1.09E-03	2.65E-02	1.74E-01	9.96E-04
5372	639975.25	4293802.78	0					0.1767	0.0010638	0.025957	1.73E-01	0.00097369	0.025957	0.1767	1.06E-03	2.60E-02	1.73E-01	9.74E-04
5373	640025.25	4293802.78	0					0.17725	0.0010434	0.024853	1.73E-01	0.00095432	0.024853	0.17725	1.04E-03	2.49E-02	1.73E-01	9.54E-04
5374	640075.25	4293802.78	0					0.18374	0.0010281	0.023211	1.80E-01	0.00093977	0.023211	0.18374	1.03E-03	2.32E-02	1.80E-01	9.40E-04
5375	640125.25	4293802.78	0					0.22411	0.0010138	0.021915	2.20E-01	0.0009267	0.021915	0.22411	1.01E-03	2.19E-02	2.20E-01	9.27E-04
5376	640175.25	4293802.78	0					0.20799	0.00099186	0.02263	2.04E-01	0.00090572	0.02263	0.20799	9.92E-04	2.26E-02	2.04E-01	9.06E-04
5377	640225.25	4293802.78	0					0.1733	0.00096674	0.023475	1.70E-01	0.00088152	0.023475	0.1733	9.67E-04	2.35E-02	1.70E-01	8.82E-04
5378	640275.25	4293802.78	0					0.16063	0.00094456	0.024209	1.57E-01	0.00086044	0.024209	0.16063	9.45E-04	2.42E-02	1.57E-01	8.60E-04
5379	640325.25	4293802.78	0					0.15355	0.00092472	0.024436	1.50E-01	0.00084176	0.024436	0.15355	9.25E-04	2.44E-02	1.50E-01	8.42E-04
5380	640375.25	4293802.78	0					0.14821	0.00090361	0.024675	1.45E-01	0.00082194	0.024675	0.14821	9.04E-04	2.47E-02	1.45E-01	8.22E-04
5381	640425.25	4293802.78	0					0.14373	0.00088307	0.024681	1.40E-01	0.00080276	0.024681	0.14373	8.83E-04	2.47E-02	1.40E-01	8.03E-04
5382	640475.25	4293802.78	0					0.13968	0.00086286	0.024389	1.36E-01	0.00078389	0.024389	0.13968	8.63E-04	2.44E-02	1.36E-01	7.84E-04
5383	638675.25	4293852.78	0					0.31558	0.0020063	0.035326	3.06E-01	0.0017867	0.035326	0.31558	2.01E-03	3.53E-02	3.06E-01	1.79E-03
5384	638725.25	4293852.78	0					0.30897	0.0019443	0.035012	3.00E-01	0.0017308	0.035012	0.30897	1.94E-03	3.50E-02	3.00E-01	1.73E-03
5385	638775.25	4293852.78	0					0.30429	0.0018846	0.035341	2.95E-01	0.0016775	0.035341	0.30429	1.88E-03	3.53E-02	2.95E-01	1.68E-03
5386	638825.25	4293852.78	0					0.30344	0.0018285	0.035161	2.95E-01	0.0016282	0.035161	0.30344	1.83E-03	3.52E-02	2.95E-01	1.63E-03
5387	638875.25	4293852.78	0					0.31168	0.0017761	0.034131	3.03E-01	0.0015829	0.034131	0.31168	1.78E-03	3.41E-02	3.03E-01	1.58E-03
5388	638925.25	4293852.78	0					0.36192	0.0017398	0.033461	3.54E-01	0.001554	0.033461	0.36192	1.74E-03	3.35E-02	3.54E-01	1.55E-03
5389	638975.25	4293852.78	0					0.3806	0.0017019	0.032157	3.73E-01	0.0015236	0.032157	0.3806	1.70E-03	3.22E-02	3.73E-01	1.52E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5390	639025.25	4293852.78	0					0.29868	0.0016438	0.030304	2.91E-01	0.001473	0.030304	0.29868	1.64E-03	3.03E-02	2.91E-01	1.47E-03
5391	639075.25	4293852.78	0					0.27339	0.0016016	0.029231	2.66E-01	0.0014383	0.029231	0.27339	1.60E-03	2.92E-02	2.66E-01	1.44E-03
5392	639125.25	4293852.78	0					0.25938	0.0015636	0.031108	2.53E-01	0.0014078	0.031108	0.25938	1.56E-03	3.11E-02	2.53E-01	1.41E-03
5393	639175.25	4293852.78	0					0.2495	0.0015279	0.032392	2.43E-01	0.0013795	0.032392	0.2495	1.53E-03	3.24E-02	2.43E-01	1.38E-03
5394	639225.25	4293852.78	0					0.24187	0.0014953	0.032932	2.36E-01	0.0013538	0.032932	0.24187	1.50E-03	3.29E-02	2.36E-01	1.35E-03
5395	639825.25	4293852.78	0					0.18358	0.0011302	0.027367	1.80E-01	0.0010357	0.027367	0.18358	1.13E-03	2.74E-02	1.80E-01	1.04E-03
5396	639875.25	4293852.78	0					0.18063	0.001105	0.026873	1.77E-01	0.0010119	0.026873	0.18063	1.11E-03	2.69E-02	1.77E-01	1.01E-03
5397	639925.25	4293852.78	0					0.17844	0.0010813	0.025999	1.74E-01	0.00098948	0.025999	0.17844	1.08E-03	2.60E-02	1.74E-01	9.89E-04
5398	639975.25	4293852.78	0					0.17759	0.0010593	0.024691	1.74E-01	0.00096845	0.024691	0.17759	1.06E-03	2.47E-02	1.74E-01	9.68E-04
5399	640025.25	4293852.78	0					0.17979	0.001039	0.0231	1.76E-01	0.00094924	0.0231	0.17979	1.04E-03	2.31E-02	1.76E-01	9.49E-04
5400	640075.25	4293852.78	0					0.19353	0.0010247	0.022652	1.90E-01	0.00093581	0.022652	0.19353	1.02E-03	2.27E-02	1.90E-01	9.36E-04
5401	640125.25	4293852.78	0					0.25873	0.0010146	0.02416	2.55E-01	0.00092707	0.02416	0.25873	1.01E-03	2.42E-02	2.55E-01	9.27E-04
5402	640175.25	4293852.78	0					0.18845	0.00097967	0.025046	1.85E-01	0.00089316	0.025046	0.18845	9.80E-04	2.50E-02	1.85E-01	8.93E-04
5403	640225.25	4293852.78	0					0.16852	0.00095697	0.025446	1.65E-01	0.00087156	0.025446	0.16852	9.57E-04	2.54E-02	1.65E-01	8.72E-04
5404	640275.25	4293852.78	0					0.15871	0.00093605	0.025432	1.55E-01	0.00085193	0.025432	0.15871	9.36E-04	2.54E-02	1.55E-01	8.52E-04
5405	640325.25	4293852.78	0					0.15218	0.00091537	0.025186	1.49E-01	0.0008326	0.025186	0.15218	9.15E-04	2.52E-02	1.49E-01	8.33E-04
5406	640375.25	4293852.78	0					0.14698	0.00089419	0.024912	1.43E-01	0.00081283	0.024912	0.14698	8.94E-04	2.49E-02	1.43E-01	8.13E-04
5407	640425.25	4293852.78	0					0.14236	0.0008721	0.024555	1.39E-01	0.00079227	0.024555	0.14236	8.72E-04	2.46E-02	1.39E-01	7.92E-04
5408	638675.25	4293902.78	0					0.31498	0.0019991	0.035248	3.06E-01	0.0017807	0.035248	0.31498	2.00E-03	3.52E-02	3.06E-01	1.78E-03
5409	638725.25	4293902.78	0					0.30867	0.0019381	0.03561	3.00E-01	0.0017265	0.03561	0.30867	1.94E-03	3.56E-02	3.00E-01	1.73E-03
5410	638775.25	4293902.78	0					0.30434	0.0018791	0.035351	2.96E-01	0.0016747	0.035351	0.30434	1.88E-03	3.54E-02	2.96E-01	1.67E-03
5411	638825.25	4293902.78	0					0.30411	0.0018253	0.034074	2.96E-01	0.0016282	0.034074	0.30411	1.83E-03	3.41E-02	2.96E-01	1.63E-03
5412	638875.25	4293902.78	0					0.31331	0.0017753	0.033697	3.05E-01	0.001586	0.033697	0.31331	1.78E-03	3.37E-02	3.05E-01	1.59E-03
5413	638925.25	4293902.78	0					0.36547	0.0017399	0.032462	3.58E-01	0.0015584	0.032462	0.36547	1.74E-03	3.25E-02	3.58E-01	1.56E-03
5414	638975.25	4293902.78	0					0.37839	0.0017011	0.030451	3.71E-01	0.0015276	0.030451	0.37839	1.70E-03	3.05E-02	3.71E-01	1.53E-03
5415	639025.25	4293902.78	0					0.29897	0.0016445	0.030487	2.92E-01	0.0014788	0.030487	0.29897	1.64E-03	3.05E-02	2.92E-01	1.48E-03
5416	639075.25	4293902.78	0					0.27412	0.0016035	0.032223	2.67E-01	0.0014455	0.032223	0.27412	1.60E-03	3.22E-02	2.67E-01	1.45E-03
5417	639125.25	4293902.78	0					0.26035	0.0015668	0.033249	2.54E-01	0.0014162	0.033249	0.26035	1.57E-03	3.32E-02	2.54E-01	1.42E-03
5418	639175.25	4293902.78	0					0.25054	0.0015316	0.03366	2.44E-01	0.0013882	0.03366	0.25054	1.53E-03	3.37E-02	2.44E-01	1.39E-03
5419	639225.25	4293902.78	0					0.24294	0.0014993	0.033174	2.37E-01	0.0013624	0.033174	0.24294	1.50E-03	3.32E-02	2.37E-01	1.36E-03
5420	639825.25	4293902.78	0					0.18298	0.0011215	0.027198	1.79E-01	0.0010268	0.027198	0.18298	1.12E-03	2.72E-02	1.79E-01	1.03E-03
5421	639875.25	4293902.78	0					0.1805	0.0010988	0.025928	1.76E-01	0.0010052	0.025928	0.1805	1.10E-03	2.59E-02	1.76E-01	1.01E-03
5422	639925.25	4293902.78	0					0.17878	0.0010766	0.02432	1.75E-01	0.00098402	0.02432	0.17878	1.08E-03	2.43E-02	1.75E-01	9.84E-04
5423	639975.25	4293902.78	0					0.17849	0.001054	0.022859	1.75E-01	0.00096252	0.022859	0.17849	1.05E-03	2.29E-02	1.75E-01	9.63E-04
5424	640025.25	4293902.78	0					0.18302	0.0010347	0.024214	1.79E-01	0.00094429	0.024214	0.18302	1.03E-03	2.42E-02	1.79E-01	9.44E-04
5425	640075.25	4293902.78	0					0.21291	0.0010213	0.025233	2.09E-01	0.00093201	0.025233	0.21291	1.02E-03	2.52E-02	2.09E-01	9.32E-04
5426	640125.25	4293902.78	0					0.2187	0.00099834	0.02632	2.15E-01	0.00091048	0.02632	0.2187	9.98E-04	2.63E-02	2.15E-01	9.10E-04
5427	640175.25	4293902.78	0					0.17908	0.00096808	0.026779	1.75E-01	0.00088151	0.026779	0.17908	9.68E-04	2.68E-02	1.75E-01	8.82E-04
5428	640225.25	4293902.78	0					0.16523	0.00094689	0.02641	1.62E-01	0.00086161	0.02641	0.16523	9.47E-04	2.64E-02	1.62E-01	8.62E-04
5429	640275.25	4293902.78	0					0.15698	0.00092706	0.025645	1.53E-01	0.00084313	0.025645	0.15698	9.27E-04	2.56E-02	1.53E-01	8.43E-04
5430	640325.25	4293902.78	0					0.15067	0.00090459	0.025123	1.47E-01	0.00082225	0.025123	0.15067	9.05E-04	2.51E-02	1.47E-01	8.22E-04
5431	640375.25	4293902.78	0					0.14547	0.00088241	0.024331	1.42E-01	0.00080166	0.024331	0.14547	8.82E-04	2.43E-02	1.42E-01	8.02E-04
5432	640425.25	4293902.78	0					0.14073	0.00085921	0.023557	1.37E-01	0.00078018	0.023557	0.14073	8.59E-04	2.36E-02	1.37E-01	7.80E-04
5433	638675.25	4293952.78	0					0.31437	0.0019919	0.036072	3.05E-01	0.0017757	0.036072	0.31437	1.99E-03	3.61E-02	3.05E-01	1.78E-03
5434	638725.25	4293952.78	0					0.30858	0.0019342	0.035373	3.00E-01	0.0017254	0.035373	0.30858	1.93E-03	3.54E-02	3.00E-01	1.73E-03
5435	638775.25	4293952.78	0					0.30448	0.0018751	0.034351	2.96E-01	0.0016742	0.034351	0.30448	1.88E-03	3.44E-02	2.96E-01	1.67E-03
5436	638825.25	4293952.78	0					0.30445	0.0018212	0.033952	2.96E-01	0.0016282	0.033952	0.30445	1.82E-03	3.40E-02	2.96E-01	1.63E-03
5437	638875.25	4293952.78	0					0.3153	0.0017788	0.032345	3.07E-01	0.0015939	0.032345	0.3153	1.78E-03	3.23E-02	3.07E-01	1.59E-03
5438	638925.25	4293952.78	0					0.36997	0.0017445	0.030384	3.62E-01	0.0015679	0.030384	0.36997	1.74E-03	3.04E-02	3.62E-01	1.57E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5439	638975.25	4293952.78	0					0.37669	0.0017034	0.031671	3.69E-01	0.0015351	0.031671	0.37669	1.70E-03	3.17E-02	3.69E-01	1.54E-03
5440	639025.25	4293952.78	0					0.29934	0.0016464	0.033383	2.92E-01	0.0014862	0.033383	0.29934	1.65E-03	3.34E-02	2.92E-01	1.49E-03
5441	639075.25	4293952.78	0					0.27491	0.0016059	0.034205	2.68E-01	0.0014534	0.034205	0.27491	1.61E-03	3.42E-02	2.68E-01	1.45E-03
5442	639125.25	4293952.78	0					0.26119	0.001569	0.034369	2.55E-01	0.0014237	0.034369	0.26119	1.57E-03	3.44E-02	2.55E-01	1.42E-03
5443	639175.25	4293952.78	0					0.25144	0.0015339	0.03369	2.45E-01	0.0013954	0.03369	0.25144	1.53E-03	3.37E-02	2.45E-01	1.40E-03
5444	639225.25	4293952.78	0					0.24374	0.0015011	0.032155	2.38E-01	0.0013684	0.032155	0.24374	1.50E-03	3.22E-02	2.38E-01	1.37E-03
5445	639775.25	4293952.78	0					0.18526	0.0011361	0.027458	1.81E-01	0.0010398	0.027458	0.18526	1.14E-03	2.75E-02	1.81E-01	1.04E-03
5446	639825.25	4293952.78	0					0.18236	0.0011129	0.025867	1.78E-01	0.0010176	0.025867	0.18236	1.11E-03	2.59E-02	1.78E-01	1.02E-03
5447	639875.25	4293952.78	0					0.18034	0.0010927	0.023927	1.76E-01	0.00099831	0.023927	0.18034	1.09E-03	2.39E-02	1.76E-01	9.98E-04
5448	639925.25	4293952.78	0					0.17891	0.0010706	0.024399	1.75E-01	0.00097737	0.024399	0.17891	1.07E-03	2.44E-02	1.75E-01	9.77E-04
5449	639975.25	4293952.78	0					0.17945	0.0010487	0.02565	1.75E-01	0.00095664	0.02565	0.17945	1.05E-03	2.57E-02	1.75E-01	9.57E-04
5450	640025.25	4293952.78	0					0.18649	0.0010289	0.026499	1.83E-01	0.00093814	0.026499	0.18649	1.03E-03	2.65E-02	1.83E-01	9.38E-04
5451	640075.25	4293952.78	0					0.24504	0.0010207	0.02697	2.41E-01	0.00093129	0.02697	0.24504	1.02E-03	2.70E-02	2.41E-01	9.31E-04
5452	640125.25	4293952.78	0					0.20174	0.00098682	0.027353	1.98E-01	0.0008989	0.027353	0.20174	9.87E-04	2.74E-02	1.98E-01	8.99E-04
5453	640175.25	4293952.78	0					0.17451	0.00095896	0.027162	1.71E-01	0.00087251	0.027162	0.17451	9.59E-04	2.72E-02	1.71E-01	8.73E-04
5454	640225.25	4293952.78	0					0.16279	0.0009364	0.026353	1.59E-01	0.00085148	0.026353	0.16279	9.36E-04	2.64E-02	1.59E-01	8.51E-04
5455	640275.25	4293952.78	0					0.15493	0.00091351	0.025394	1.51E-01	0.00083025	0.025394	0.15493	9.14E-04	2.54E-02	1.51E-01	8.30E-04
5456	640325.25	4293952.78	0					0.14891	0.00089138	0.024215	1.45E-01	0.00080978	0.024215	0.14891	8.91E-04	2.42E-02	1.45E-01	8.10E-04
5457	640375.25	4293952.78	0					0.14378	0.00086934	0.022917	1.40E-01	0.00078951	0.022917	0.14378	8.69E-04	2.29E-02	1.40E-01	7.90E-04
5458	638675.25	4294002.78	0					0.31459	0.001992	0.035361	3.05E-01	0.0017788	0.035361	0.31459	1.99E-03	3.54E-02	3.05E-01	1.78E-03
5459	638725.25	4294002.78	0					0.3088	0.0019326	0.034344	3.00E-01	0.0017276	0.034344	0.3088	1.93E-03	3.43E-02	3.00E-01	1.73E-03
5460	638775.25	4294002.78	0					0.30526	0.001877	0.033742	2.97E-01	0.0016802	0.033742	0.30526	1.88E-03	3.37E-02	2.97E-01	1.68E-03
5461	638825.25	4294002.78	0					0.30596	0.0018263	0.032327	2.98E-01	0.001638	0.032327	0.30596	1.83E-03	3.23E-02	2.98E-01	1.64E-03
5462	638875.25	4294002.78	0					0.31641	0.0017786	0.030687	3.09E-01	0.0015989	0.030687	0.31641	1.78E-03	3.07E-02	3.09E-01	1.60E-03
5463	638925.25	4294002.78	0					0.37325	0.0017473	0.032753	3.66E-01	0.0015761	0.032753	0.37325	1.75E-03	3.28E-02	3.66E-01	1.58E-03
5464	638975.25	4294002.78	0					0.37494	0.0017059	0.034343	3.68E-01	0.0015431	0.034343	0.37494	1.71E-03	3.43E-02	3.68E-01	1.54E-03
5465	639025.25	4294002.78	0					0.30023	0.0016507	0.035042	2.94E-01	0.0014959	0.035042	0.30023	1.65E-03	3.50E-02	2.94E-01	1.50E-03
5466	639075.25	4294002.78	0					0.27573	0.0016084	0.035039	2.69E-01	0.0014611	0.035039	0.27573	1.61E-03	3.50E-02	2.69E-01	1.46E-03
5467	639125.25	4294002.78	0					0.26195	0.0015704	0.034113	2.56E-01	0.00143	0.034113	0.26195	1.57E-03	3.41E-02	2.56E-01	1.43E-03
5468	639175.25	4294002.78	0					0.25207	0.0015343	0.032922	2.46E-01	0.0014	0.032922	0.25207	1.53E-03	3.29E-02	2.46E-01	1.40E-03
5469	639225.25	4294002.78	0					0.24396	0.0014986	0.032328	2.38E-01	0.0013698	0.032328	0.24396	1.50E-03	3.23E-02	2.38E-01	1.37E-03
5470	639775.25	4294002.78	0					0.18513	0.0011313	0.025401	1.81E-01	0.0010341	0.025401	0.18513	1.13E-03	2.54E-02	1.81E-01	1.03E-03
5471	639825.25	4294002.78	0					0.18226	0.001108	0.024572	1.78E-01	0.0010119	0.024572	0.18226	1.11E-03	2.46E-02	1.78E-01	1.01E-03
5472	639875.25	4294002.78	0					0.18011	0.0010861	0.025985	1.76E-01	0.00099115	0.025985	0.18011	1.09E-03	2.60E-02	1.76E-01	9.91E-04
5473	639925.25	4294002.78	0					0.179	0.0010643	0.026951	1.75E-01	0.00097062	0.026951	0.179	1.06E-03	2.70E-02	1.75E-01	9.71E-04
5474	639975.25	4294002.78	0					0.18018	0.0010417	0.027597	1.76E-01	0.0009494	0.027597	0.18018	1.04E-03	2.76E-02	1.76E-01	9.49E-04
5475	640025.25	4294002.78	0					0.19002	0.0010218	0.027716	1.86E-01	0.0009309	0.027716	0.19002	1.02E-03	2.77E-02	1.86E-01	9.31E-04
5476	640075.25	4294002.78	0					0.24858	0.0010117	0.027673	2.45E-01	0.00092238	0.027673	0.24858	1.01E-03	2.77E-02	2.45E-01	9.22E-04
5477	640125.25	4294002.78	0					0.19376	0.00097533	0.027365	1.90E-01	0.00088772	0.027365	0.19376	9.75E-04	2.74E-02	1.90E-01	8.88E-04
5478	640175.25	4294002.78	0					0.17146	0.00094809	0.026457	1.68E-01	0.00086213	0.026457	0.17146	9.48E-04	2.65E-02	1.68E-01	8.62E-04
5479	640225.25	4294002.78	0					0.16037	0.00092249	0.025397	1.57E-01	0.00083831	0.025397	0.16037	9.22E-04	2.54E-02	1.57E-01	8.38E-04
5480	640275.25	4294002.78	0					0.15252	0.00089676	0.024226	1.49E-01	0.00081448	0.024226	0.15252	8.97E-04	2.42E-02	1.49E-01	8.14E-04
5481	640325.25	4294002.78	0					0.14668	0.00087417	0.023552	1.43E-01	0.00079373	0.023552	0.14668	8.74E-04	2.36E-02	1.43E-01	7.94E-04
5482	640375.25	4294002.78	0					0.14188	0.00085431	0.023177	1.38E-01	0.00077559	0.023177	0.14188	8.54E-04	2.32E-02	1.38E-01	7.76E-04
5483	638675.25	4294052.78	0					0.31483	0.0019916	0.034305	3.06E-01	0.0017829	0.034305	0.31483	1.99E-03	3.43E-02	3.06E-01	1.78E-03
5484	638725.25	4294052.78	0					0.30935	0.0019334	0.033642	3.01E-01	0.0017326	0.033642	0.30935	1.93E-03	3.36E-02	3.01E-01	1.73E-03
5485	638775.25	4294052.78	0					0.30621	0.0018798	0.03216	2.98E-01	0.0016878	0.03216	0.30621	1.88E-03	3.22E-02	2.98E-01	1.69E-03
5486	638825.25	4294052.78	0					0.30699	0.0018278	0.0317	2.99E-01	0.0016447	0.0317	0.30699	1.83E-03	3.17E-02	2.99E-01	1.64E-03
5487	638875.25	4294052.78	0					0.31749	0.0017791	0.033898	3.10E-01	0.0016051	0.033898	0.31749	1.78E-03	3.39E-02	3.10E-01	1.61E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5488	638925.25	4294052.78	0					0.37677	0.0017508	0.035169	3.70E-01	0.0015853	0.035169	0.37677	1.75E-03	3.52E-02	3.70E-01	1.59E-03
5489	638975.25	4294052.78	0					0.37404	0.0017095	0.035703	3.67E-01	0.0015522	0.035703	0.37404	1.71E-03	3.57E-02	3.67E-01	1.55E-03
5490	639025.25	4294052.78	0					0.30086	0.0016533	0.035488	2.94E-01	0.0015037	0.035488	0.30086	1.65E-03	3.55E-02	2.94E-01	1.50E-03
5491	639075.25	4294052.78	0					0.27648	0.0016099	0.034368	2.70E-01	0.0014674	0.034368	0.27648	1.61E-03	3.44E-02	2.70E-01	1.47E-03
5492	639125.25	4294052.78	0					0.26248	0.0015699	0.033635	2.57E-01	0.0014338	0.033635	0.26248	1.57E-03	3.36E-02	2.57E-01	1.43E-03
5493	639175.25	4294052.78	0					0.25219	0.0015309	0.033467	2.47E-01	0.0014005	0.033467	0.25219	1.53E-03	3.35E-02	2.47E-01	1.40E-03
5494	639225.25	4294052.78	0					0.24374	0.0014929	0.033509	2.38E-01	0.0013675	0.033509	0.24374	1.49E-03	3.35E-02	2.38E-01	1.37E-03
5495	639775.25	4294052.78	0					0.18532	0.0011288	0.02616	1.81E-01	0.0010307	0.02616	0.18532	1.13E-03	2.62E-02	1.81E-01	1.03E-03
5496	639825.25	4294052.78	0					0.18228	0.0011038	0.027423	1.78E-01	0.0010071	0.027423	0.18228	1.10E-03	2.74E-02	1.78E-01	1.01E-03
5497	639875.25	4294052.78	0					0.17989	0.0010795	0.028221	1.76E-01	0.00098415	0.028221	0.17989	1.08E-03	2.82E-02	1.76E-01	9.84E-04
5498	639925.25	4294052.78	0					0.17864	0.0010552	0.028593	1.75E-01	0.00096136	0.028593	0.17864	1.06E-03	2.86E-02	1.75E-01	9.61E-04
5499	639975.25	4294052.78	0					0.18028	0.0010316	0.02848	1.76E-01	0.00093943	0.02848	0.18028	1.03E-03	2.85E-02	1.76E-01	9.39E-04
5500	640025.25	4294052.78	0					0.19182	0.0010103	0.028146	1.88E-01	0.00091978	0.028146	0.19182	1.01E-03	2.81E-02	1.88E-01	9.20E-04
5501	640075.25	4294052.78	0					0.2391	0.00099704	0.027429	2.35E-01	0.00090826	0.027429	0.2391	9.97E-04	2.74E-02	2.35E-01	9.08E-04
5502	640125.25	4294052.78	0					0.18887	0.00096116	0.026373	1.85E-01	0.00087422	0.026373	0.18887	9.61E-04	2.64E-02	1.85E-01	8.74E-04
5503	640175.25	4294052.78	0					0.16857	0.00093229	0.025093	1.65E-01	0.00084732	0.025093	0.16857	9.32E-04	2.51E-02	1.65E-01	8.47E-04
5504	640225.25	4294052.78	0					0.15727	0.00090245	0.024642	1.54E-01	0.00081962	0.024642	0.15727	9.02E-04	2.46E-02	1.54E-01	8.20E-04
5505	640275.25	4294052.78	0					0.14989	0.00087778	0.024862	1.46E-01	0.00079691	0.024862	0.14989	8.78E-04	2.49E-02	1.46E-01	7.97E-04
5506	640325.25	4294052.78	0					0.14429	0.00085606	0.024584	1.41E-01	0.00077704	0.024584	0.14429	8.56E-04	2.46E-02	1.41E-01	7.77E-04
5507	640375.25	4294052.78	0					0.13955	0.00083556	0.02398	1.36E-01	0.00075837	0.02398	0.13955	8.36E-04	2.40E-02	1.36E-01	7.58E-04
5508	638675.25	4294102.78	0					0.31465	0.0019867	0.033996	3.06E-01	0.0017818	0.033996	0.31465	1.99E-03	3.40E-02	3.06E-01	1.78E-03
5509	638725.25	4294102.78	0					0.30949	0.00193	0.032373	3.01E-01	0.0017344	0.032373	0.30949	1.93E-03	3.24E-02	3.01E-01	1.73E-03
5510	638775.25	4294102.78	0					0.30676	0.0018785	0.032766	2.99E-01	0.001692	0.032766	0.30676	1.88E-03	3.28E-02	2.99E-01	1.69E-03
5511	638825.25	4294102.78	0					0.30823	0.001831	0.034451	3.01E-01	0.0016534	0.034451	0.30823	1.83E-03	3.45E-02	3.01E-01	1.65E-03
5512	638875.25	4294102.78	0					0.3193	0.0017832	0.035969	3.12E-01	0.0016148	0.035969	0.3193	1.78E-03	3.60E-02	3.12E-01	1.61E-03
5513	638925.25	4294102.78	0					0.38032	0.0017539	0.036329	3.73E-01	0.0015939	0.036329	0.38032	1.75E-03	3.63E-02	3.73E-01	1.59E-03
5514	638975.25	4294102.78	0					0.37251	0.0017109	0.035811	3.66E-01	0.0015588	0.035811	0.37251	1.71E-03	3.58E-02	3.66E-01	1.56E-03
5515	639025.25	4294102.78	0					0.30108	0.0016535	0.034492	2.95E-01	0.0015087	0.034492	0.30108	1.65E-03	3.45E-02	2.95E-01	1.51E-03
5516	639075.25	4294102.78	0					0.27671	0.001608	0.034215	2.71E-01	0.0014698	0.034215	0.27671	1.61E-03	3.42E-02	2.71E-01	1.47E-03
5517	639125.25	4294102.78	0					0.26238	0.0015653	0.034497	2.57E-01	0.001433	0.034497	0.26238	1.57E-03	3.45E-02	2.57E-01	1.43E-03
5518	639175.25	4294102.78	0					0.25188	0.0015245	0.03432	2.46E-01	0.0013973	0.03432	0.25188	1.52E-03	3.43E-02	2.46E-01	1.40E-03
5519	639225.25	4294102.78	0					0.2432	0.0014849	0.033596	2.38E-01	0.0013619	0.033596	0.2432	1.48E-03	3.36E-02	2.38E-01	1.36E-03
5520	639775.25	4294102.78	0					0.185	0.0011227	0.028653	1.81E-01	0.0010241	0.028653	0.185	1.12E-03	2.87E-02	1.81E-01	1.02E-03
5521	639825.25	4294102.78	0					0.18171	0.0010957	0.029268	1.78E-01	0.00099867	0.029268	0.18171	1.10E-03	2.93E-02	1.78E-01	9.99E-04
5522	639875.25	4294102.78	0					0.17919	0.0010697	0.029317	1.75E-01	0.00097439	0.029317	0.17919	1.07E-03	2.93E-02	1.75E-01	9.74E-04
5523	639925.25	4294102.78	0					0.17789	0.0010437	0.029059	1.74E-01	0.00095016	0.029059	0.17789	1.04E-03	2.91E-02	1.74E-01	9.50E-04
5524	639975.25	4294102.78	0					0.17949	0.0010182	0.028469	1.76E-01	0.00092647	0.028469	0.17949	1.02E-03	2.85E-02	1.76E-01	9.26E-04
5525	640025.25	4294102.78	0					0.19156	0.00099568	0.027413	1.88E-01	0.00090586	0.027413	0.19156	9.96E-04	2.74E-02	1.88E-01	9.06E-04
5526	640075.25	4294102.78	0					0.24334	0.00098253	0.026063	2.40E-01	0.00089467	0.026063	0.24334	9.83E-04	2.61E-02	2.40E-01	8.95E-04
5527	640125.25	4294102.78	0					0.18604	0.0009439	0.024886	1.82E-01	0.00085813	0.024886	0.18604	9.44E-04	2.49E-02	1.82E-01	8.58E-04
5528	640175.25	4294102.78	0					0.16542	0.00091176	0.025512	1.62E-01	0.00082819	0.025512	0.16542	9.12E-04	2.55E-02	1.62E-01	8.28E-04
5529	640225.25	4294102.78	0					0.15226	0.00087421	0.026418	1.49E-01	0.00079346	0.026418	0.15226	8.74E-04	2.64E-02	1.49E-01	7.93E-04
5530	640275.25	4294102.78	0					0.14734	0.00085841	0.025523	1.44E-01	0.00077913	0.025523	0.14734	8.58E-04	2.55E-02	1.44E-01	7.79E-04
5531	640325.25	4294102.78	0					0.14207	0.00083851	0.02465	1.39E-01	0.00076102	0.02465	0.14207	8.39E-04	2.47E-02	1.39E-01	7.61E-04
5532	640375.25	4294102.78	0					0.13744	0.00081872	0.023694	1.34E-01	0.00074307	0.023694	0.13744	8.19E-04	2.37E-02	1.34E-01	7.43E-04
5533	638675.25	4294152.78	0					0.31392	0.0019769	0.032899	3.05E-01	0.0017779	0.032899	0.31392	1.98E-03	3.29E-02	3.05E-01	1.78E-03
5534	638725.25	4294152.78	0					0.30962	0.0019262	0.034185	3.01E-01	0.0017365	0.034185	0.30962	1.93E-03	3.42E-02	3.01E-01	1.74E-03
5535	638775.25	4294152.78	0					0.30755	0.0018787	0.035529	3.00E-01	0.001698	0.035529	0.30755	1.88E-03	3.55E-02	3.00E-01	1.70E-03
5536	638825.25	4294152.78	0					0.30973	0.0018358	0.035918	3.02E-01	0.0016636	0.035918	0.30973	1.84E-03	3.59E-02	3.02E-01	1.66E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5537	638875.25	4294152.78	0					0.3221	0.0017943	0.035833	3.15E-01	0.0016303	0.035833	0.3221	1.79E-03	3.58E-02	3.15E-01	1.63E-03
5538	638925.25	4294152.78	0					0.38478	0.0017575	0.035913	3.78E-01	0.0016025	0.035913	0.38478	1.76E-03	3.59E-02	3.78E-01	1.60E-03
5539	638975.25	4294152.78	0					0.37044	0.0017097	0.035061	3.64E-01	0.0015623	0.035061	0.37044	1.71E-03	3.51E-02	3.64E-01	1.56E-03
5540	639025.25	4294152.78	0					0.30108	0.0016516	0.034861	2.95E-01	0.0015109	0.034861	0.30108	1.65E-03	3.49E-02	2.95E-01	1.51E-03
5541	639075.25	4294152.78	0					0.27646	0.0016028	0.035332	2.71E-01	0.0014683	0.035332	0.27646	1.60E-03	3.53E-02	2.71E-01	1.47E-03
5542	639125.25	4294152.78	0					0.26195	0.0015581	0.035001	2.56E-01	0.0014288	0.035001	0.26195	1.56E-03	3.50E-02	2.56E-01	1.43E-03
5543	639175.25	4294152.78	0					0.25091	0.0015135	0.034244	2.46E-01	0.0013889	0.034244	0.25091	1.51E-03	3.42E-02	2.46E-01	1.39E-03
5544	639225.25	4294152.78	0					0.24226	0.0014739	0.032664	2.37E-01	0.0013528	0.032664	0.24226	1.47E-03	3.27E-02	2.37E-01	1.35E-03
5545	639825.25	4294152.78	0					0.1807	0.0010844	0.029851	1.77E-01	0.00098759	0.029851	0.1807	1.08E-03	2.99E-02	1.77E-01	9.88E-04
5546	639875.25	4294152.78	0					0.17799	0.0010566	0.029355	1.74E-01	0.00096165	0.029355	0.17799	1.06E-03	2.94E-02	1.74E-01	9.62E-04
5547	639925.25	4294152.78	0					0.17654	0.001029	0.028412	1.73E-01	0.00093612	0.028412	0.17654	1.03E-03	2.84E-02	1.73E-01	9.36E-04
5548	639975.25	4294152.78	0					0.1781	0.0010029	0.027039	1.74E-01	0.00091202	0.027039	0.1781	1.00E-03	2.70E-02	1.74E-01	9.12E-04
5549	640025.25	4294152.78	0					0.1893	0.00097897	0.025489	1.85E-01	0.00089026	0.025489	0.1893	9.79E-04	2.55E-02	1.85E-01	8.90E-04
5550	640075.25	4294152.78	0					0.24022	0.0009646	0.025801	2.36E-01	0.00087803	0.025801	0.24022	9.65E-04	2.58E-02	2.36E-01	8.78E-04
5551	640125.25	4294152.78	0					0.18482	0.00092612	0.02592	1.81E-01	0.00084175	0.02592	0.18482	9.26E-04	2.59E-02	1.81E-01	8.42E-04
5552	640175.25	4294152.78	0					0.16369	0.00089538	0.025878	1.60E-01	0.00081322	0.025878	0.16369	8.95E-04	2.59E-02	1.60E-01	8.13E-04
5553	640225.25	4294152.78	0					0.15262	0.00086618	0.025715	1.49E-01	0.00078636	0.025715	0.15262	8.66E-04	2.57E-02	1.49E-01	7.86E-04
5554	640275.25	4294152.78	0					0.14559	0.00084316	0.024898	1.42E-01	0.00076535	0.024898	0.14559	8.43E-04	2.49E-02	1.42E-01	7.65E-04
5555	640325.25	4294152.78	0					0.1402	0.00082286	0.023824	1.37E-01	0.0007469	0.023824	0.1402	8.23E-04	2.38E-02	1.37E-01	7.47E-04
5556	640375.25	4294152.78	0					0.13556	0.00080325	0.022634	1.32E-01	0.00072906	0.022634	0.13556	8.03E-04	2.26E-02	1.32E-01	7.29E-04
5557	638675.25	4294202.78	0					0.31458	0.0019778	0.035547	3.06E-01	0.0017847	0.035547	0.31458	1.98E-03	3.55E-02	3.06E-01	1.78E-03
5558	638725.25	4294202.78	0					0.31023	0.0019257	0.036896	3.02E-01	0.001742	0.036896	0.31023	1.93E-03	3.69E-02	3.02E-01	1.74E-03
5559	638775.25	4294202.78	0					0.30831	0.0018782	0.037235	3.01E-01	0.0017035	0.037235	0.30831	1.88E-03	3.72E-02	3.01E-01	1.70E-03
5560	638825.25	4294202.78	0					0.31057	0.0018345	0.036661	3.03E-01	0.001668	0.036661	0.31057	1.83E-03	3.67E-02	3.03E-01	1.67E-03
5561	638875.25	4294202.78	0					0.32328	0.0017929	0.035424	3.16E-01	0.0016341	0.035424	0.32328	1.79E-03	3.54E-02	3.16E-01	1.63E-03
5562	638925.25	4294202.78	0					0.38848	0.0017583	0.035246	3.82E-01	0.0016077	0.035246	0.38848	1.76E-03	3.52E-02	3.82E-01	1.61E-03
5563	638975.25	4294202.78	0					0.36854	0.0017072	0.035633	3.62E-01	0.0015636	0.035633	0.36854	1.71E-03	3.56E-02	3.62E-01	1.56E-03
5564	639025.25	4294202.78	0					0.3003	0.0016455	0.03589	2.94E-01	0.0015082	0.03589	0.3003	1.65E-03	3.59E-02	2.94E-01	1.51E-03
5565	639075.25	4294202.78	0					0.27602	0.0015958	0.03535	2.70E-01	0.0014639	0.03535	0.27602	1.60E-03	3.54E-02	2.70E-01	1.46E-03
5566	639125.25	4294202.78	0					0.26126	0.001549	0.034303	2.56E-01	0.0014217	0.034303	0.26126	1.55E-03	3.43E-02	2.56E-01	1.42E-03
5567	639175.25	4294202.78	0					0.25008	0.0015033	0.032701	2.45E-01	0.0013801	0.032701	0.25008	1.50E-03	3.27E-02	2.45E-01	1.38E-03
5568	639225.25	4294202.78	0					0.24054	0.0014578	0.032305	2.35E-01	0.0013382	0.032305	0.24054	1.46E-03	3.23E-02	2.35E-01	1.34E-03
5569	639825.25	4294202.78	0					0.17922	0.0010696	0.029352	1.75E-01	0.00097343	0.029352	0.17922	1.07E-03	2.94E-02	1.75E-01	9.73E-04
5570	639875.25	4294202.78	0					0.17633	0.0010403	0.028077	1.72E-01	0.00094627	0.028077	0.17633	1.04E-03	2.81E-02	1.72E-01	9.46E-04
5571	639925.25	4294202.78	0					0.17467	0.0010115	0.026516	1.71E-01	0.00091973	0.026516	0.17467	1.01E-03	2.65E-02	1.71E-01	9.20E-04
5572	639975.25	4294202.78	0					0.17591	0.00098449	0.026442	1.72E-01	0.00089491	0.026442	0.17591	9.84E-04	2.64E-02	1.72E-01	8.95E-04
5573	640025.25	4294202.78	0					0.18567	0.00096014	0.026548	1.82E-01	0.00087284	0.026548	0.18567	9.60E-04	2.65E-02	1.82E-01	8.73E-04
5574	640075.25	4294202.78	0					0.23337	0.00094547	0.026353	2.30E-01	0.00086037	0.026353	0.23337	9.45E-04	2.64E-02	2.30E-01	8.60E-04
5575	640125.25	4294202.78	0					0.18451	0.00090822	0.026021	1.81E-01	0.00082539	0.026021	0.18451	9.08E-04	2.60E-02	1.81E-01	8.25E-04
5576	640175.25	4294202.78	0					0.16214	0.00087837	0.025402	1.59E-01	0.00079781	0.025402	0.16214	8.78E-04	2.54E-02	1.59E-01	7.98E-04
5577	640225.25	4294202.78	0					0.15117	0.00085142	0.024692	1.48E-01	0.00077307	0.024692	0.15117	8.51E-04	2.47E-02	1.48E-01	7.73E-04
5578	640275.25	4294202.78	0					0.14398	0.00082846	0.023588	1.41E-01	0.00075213	0.023588	0.14398	8.28E-04	2.36E-02	1.41E-01	7.52E-04
5579	640325.25	4294202.78	0					0.13849	0.00080806	0.022852	1.35E-01	0.00073356	0.022852	0.13849	8.08E-04	2.29E-02	1.35E-01	7.34E-04
5580	640375.25	4294202.78	0					0.13375	0.00078818	0.02256	1.31E-01	0.00071546	0.02256	0.13375	7.88E-04	2.26E-02	1.31E-01	7.15E-04
5581	638675.25	4294252.78	0					0.315	0.0019761	0.038182	3.07E-01	0.0017894	0.038182	0.315	1.98E-03	3.82E-02	3.07E-01	1.79E-03
5582	638725.25	4294252.78	0					0.31099	0.0019257	0.038267	3.03E-01	0.0017482	0.038267	0.31099	1.93E-03	3.83E-02	3.03E-01	1.75E-03
5583	638775.25	4294252.78	0					0.30903	0.0018773	0.037572	3.02E-01	0.0017084	0.037572	0.30903	1.88E-03	3.76E-02	3.02E-01	1.71E-03
5584	638825.25	4294252.78	0					0.31111	0.0018314	0.035966	3.04E-01	0.0016703	0.035966	0.31111	1.83E-03	3.60E-02	3.04E-01	1.67E-03
5585	638875.25	4294252.78	0					0.32398	0.001789	0.035372	3.17E-01	0.0016349	0.035372	0.32398	1.79E-03	3.54E-02	3.17E-01	1.63E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5586	638925.25	4294252.78	0					0.39251	0.0017581	0.035775	3.86E-01	0.0016106	0.035775	0.39251	1.76E-03	3.58E-02	3.86E-01	1.61E-03
5587	638975.25	4294252.78	0					0.36651	0.0017026	0.035931	3.60E-01	0.0015617	0.035931	0.36651	1.70E-03	3.59E-02	3.60E-01	1.56E-03
5588	639025.25	4294252.78	0					0.29965	0.0016383	0.035453	2.94E-01	0.0015033	0.035453	0.29965	1.64E-03	3.55E-02	2.94E-01	1.50E-03
5589	639075.25	4294252.78	0					0.2753	0.0015868	0.03421	2.70E-01	0.0014565	0.03421	0.2753	1.59E-03	3.42E-02	2.70E-01	1.46E-03
5590	639125.25	4294252.78	0					0.26037	0.0015384	0.032373	2.55E-01	0.0014123	0.032373	0.26037	1.54E-03	3.24E-02	2.55E-01	1.41E-03
5591	639175.25	4294252.78	0					0.24922	0.0014928	0.033016	2.44E-01	0.0013701	0.033016	0.24922	1.49E-03	3.30E-02	2.44E-01	1.37E-03
5592	639225.25	4294252.78	0					0.2396	0.0014467	0.033201	2.34E-01	0.0013272	0.033201	0.2396	1.45E-03	3.32E-02	2.34E-01	1.33E-03
5593	639825.25	4294252.78	0					0.17725	0.0010514	0.027528	1.73E-01	0.00095624	0.027528	0.17725	1.05E-03	2.75E-02	1.73E-01	9.56E-04
5594	639875.25	4294252.78	0					0.17423	0.0010213	0.027075	1.70E-01	0.00092854	0.027075	0.17423	1.02E-03	2.71E-02	1.70E-01	9.29E-04
5595	639925.25	4294252.78	0					0.17251	0.00099249	0.027271	1.69E-01	0.00090206	0.027271	0.17251	9.92E-04	2.73E-02	1.69E-01	9.02E-04
5596	639975.25	4294252.78	0					0.17342	0.00096521	0.027133	1.70E-01	0.00087717	0.027133	0.17342	9.65E-04	2.71E-02	1.70E-01	8.77E-04
5597	640025.25	4294252.78	0					0.18196	0.00094092	0.026676	1.78E-01	0.00085521	0.026676	0.18196	9.41E-04	2.67E-02	1.78E-01	8.55E-04
5598	640075.25	4294252.78	0					0.24322	0.00092935	0.026031	2.40E-01	0.00084591	0.026031	0.24322	9.29E-04	2.60E-02	2.40E-01	8.46E-04
5599	640125.25	4294252.78	0					0.18533	0.00089193	0.025163	1.82E-01	0.00081069	0.025163	0.18533	8.92E-04	2.52E-02	1.82E-01	8.11E-04
5600	640175.25	4294252.78	0					0.16094	0.00086223	0.024184	1.58E-01	0.0007832	0.024184	0.16094	8.62E-04	2.42E-02	1.58E-01	7.83E-04
5601	640225.25	4294252.78	0					0.14975	0.00083656	0.023603	1.46E-01	0.00075968	0.023603	0.14975	8.37E-04	2.36E-02	1.46E-01	7.60E-04
5602	640275.25	4294252.78	0					0.14248	0.00081425	0.023373	1.39E-01	0.00073933	0.023373	0.14248	8.14E-04	2.34E-02	1.39E-01	7.39E-04
5603	640325.25	4294252.78	0					0.13695	0.00079424	0.023376	1.34E-01	0.00072109	0.023376	0.13695	7.94E-04	2.34E-02	1.34E-01	7.21E-04
5604	640375.25	4294252.78	0					0.13228	0.00077525	0.023146	1.29E-01	0.00070376	0.023146	0.13228	7.75E-04	2.31E-02	1.29E-01	7.04E-04
5605	638675.25	4294302.78	0					0.31505	0.0019709	0.039736	3.07E-01	0.0017911	0.039736	0.31505	1.97E-03	3.97E-02	3.07E-01	1.79E-03
5606	638725.25	4294302.78	0					0.31145	0.0019231	0.038351	3.04E-01	0.0017517	0.038351	0.31145	1.92E-03	3.84E-02	3.04E-01	1.75E-03
5607	638775.25	4294302.78	0					0.30933	0.0018732	0.037098	3.02E-01	0.0017098	0.037098	0.30933	1.87E-03	3.71E-02	3.02E-01	1.71E-03
5608	638825.25	4294302.78	0					0.31141	0.0018265	0.036785	3.05E-01	0.0016701	0.036785	0.31141	1.83E-03	3.68E-02	3.05E-01	1.67E-03
5609	638875.25	4294302.78	0					0.32402	0.0017811	0.036799	3.18E-01	0.0016312	0.036799	0.32402	1.78E-03	3.68E-02	3.18E-01	1.63E-03
5610	638925.25	4294302.78	0					0.39478	0.001751	0.035941	3.89E-01	0.0016067	0.035941	0.39478	1.75E-03	3.59E-02	3.89E-01	1.61E-03
5611	638975.25	4294302.78	0					0.36534	0.0016963	0.034953	3.59E-01	0.0015573	0.034953	0.36534	1.70E-03	3.50E-02	3.59E-01	1.56E-03
5612	639025.25	4294302.78	0					0.29881	0.0016292	0.033885	2.93E-01	0.0014957	0.033885	0.29881	1.63E-03	3.39E-02	2.93E-01	1.50E-03
5613	639075.25	4294302.78	0					0.27456	0.0015772	0.033243	2.69E-01	0.0014478	0.033243	0.27456	1.58E-03	3.32E-02	2.69E-01	1.45E-03
5614	639125.25	4294302.78	0					0.25944	0.0015274	0.033702	2.54E-01	0.0014018	0.033702	0.25944	1.53E-03	3.37E-02	2.54E-01	1.40E-03
5615	639175.25	4294302.78	0					0.24839	0.0014822	0.033298	2.43E-01	0.0013596	0.033298	0.24839	1.48E-03	3.33E-02	2.43E-01	1.36E-03
5616	639225.25	4294302.78	0					0.2393	0.0014394	0.032115	2.34E-01	0.0013193	0.032115	0.2393	1.44E-03	3.21E-02	2.34E-01	1.32E-03
5617	639825.25	4294302.78	0					0.17498	0.0010309	0.02798	1.71E-01	0.00093725	0.02798	0.17498	1.03E-03	2.80E-02	1.71E-01	9.37E-04
5618	639875.25	4294302.78	0					0.17198	0.0010011	0.027893	1.68E-01	0.00090992	0.027893	0.17198	1.00E-03	2.79E-02	1.68E-01	9.10E-04
5619	639925.25	4294302.78	0					0.17009	0.00097197	0.027552	1.66E-01	0.00088325	0.027552	0.17009	9.72E-04	2.76E-02	1.66E-01	8.83E-04
5620	639975.25	4294302.78	0					0.17082	0.00094551	0.026825	1.67E-01	0.00085912	0.026825	0.17082	9.46E-04	2.68E-02	1.67E-01	8.59E-04
5621	640025.25	4294302.78	0					0.17833	0.0009217	0.025935	1.75E-01	0.00083764	0.025935	0.17833	9.22E-04	2.59E-02	1.75E-01	8.38E-04
5622	640075.25	4294302.78	0					0.22714	0.00090872	0.024828	2.24E-01	0.00082693	0.024828	0.22714	9.09E-04	2.48E-02	2.24E-01	8.27E-04
5623	640125.25	4294302.78	0					0.18648	0.00087578	0.024094	1.83E-01	0.00079614	0.024094	0.18648	8.76E-04	2.41E-02	1.83E-01	7.96E-04
5624	640175.25	4294302.78	0					0.16006	0.00084707	0.02392	1.57E-01	0.00076957	0.02392	0.16006	8.47E-04	2.39E-02	1.57E-01	7.70E-04
5625	640225.25	4294302.78	0					0.14847	0.00082236	0.024095	1.45E-01	0.00074689	0.024095	0.14847	8.22E-04	2.41E-02	1.45E-01	7.47E-04
5626	640275.25	4294302.78	0					0.14115	0.00080103	0.023928	1.38E-01	0.0007274	0.023928	0.14115	8.01E-04	2.39E-02	1.38E-01	7.27E-04
5627	640325.25	4294302.78	0					0.13562	0.00078168	0.023421	1.33E-01	0.0007097	0.023421	0.13562	7.82E-04	2.34E-02	1.33E-01	7.10E-04
5628	640375.25	4294302.78	0					0.13099	0.00076337	0.022677	1.28E-01	0.00069298	0.022677	0.13099	7.63E-04	2.27E-02	1.28E-01	6.93E-04
5629	638675.25	4294352.78	0					0.31523	0.0019662	0.039464	3.08E-01	0.0017929	0.039464	0.31523	1.97E-03	3.95E-02	3.08E-01	1.79E-03
5630	638725.25	4294352.78	0					0.31136	0.001916	0.038326	3.04E-01	0.0017504	0.038326	0.31136	1.92E-03	3.83E-02	3.04E-01	1.75E-03
5631	638775.25	4294352.78	0					0.3093	0.0018663	0.038326	3.02E-01	0.0017078	0.038326	0.3093	1.87E-03	3.83E-02	3.02E-01	1.71E-03
5632	638825.25	4294352.78	0					0.31095	0.0018165	0.037957	3.04E-01	0.0016644	0.037957	0.31095	1.82E-03	3.80E-02	3.04E-01	1.66E-03
5633	638875.25	4294352.78	0					0.32366	0.0017702	0.036843	3.17E-01	0.0016237	0.036843	0.32366	1.77E-03	3.68E-02	3.17E-01	1.62E-03
5634	638925.25	4294352.78	0					0.3968	0.0017391	0.035283	3.91E-01	0.0015975	0.035283	0.3968	1.74E-03	3.53E-02	3.91E-01	1.60E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5635	638975.25	4294352.78	0					0.36189	0.0016824	0.033423	3.56E-01	0.0015454	0.033423	0.36189	1.68E-03	3.34E-02	3.56E-01	1.55E-03
5636	639025.25	4294352.78	0					0.29794	0.0016194	0.033871	2.92E-01	0.0014866	0.033871	0.29794	1.62E-03	3.39E-02	2.92E-01	1.49E-03
5637	639075.25	4294352.78	0					0.27377	0.0015672	0.033895	2.68E-01	0.0014381	0.033895	0.27377	1.57E-03	3.39E-02	2.68E-01	1.44E-03
5638	639125.25	4294352.78	0					0.25885	0.0015184	0.033186	2.53E-01	0.0013925	0.033186	0.25885	1.52E-03	3.32E-02	2.53E-01	1.39E-03
5639	639175.25	4294352.78	0					0.24775	0.0014727	0.03175	2.42E-01	0.0013497	0.03175	0.24775	1.47E-03	3.18E-02	2.42E-01	1.35E-03
5640	639225.25	4294352.78	0					0.23916	0.0014329	0.029551	2.34E-01	0.0013121	0.029551	0.23916	1.43E-03	2.96E-02	2.34E-01	1.31E-03
5641	639825.25	4294352.78	0					0.1726	0.0010094	0.028361	1.69E-01	0.00091747	0.028361	0.1726	1.01E-03	2.84E-02	1.69E-01	9.17E-04
5642	639875.25	4294352.78	0					0.16961	0.00098008	0.027672	1.66E-01	0.00089063	0.027672	0.16961	9.80E-04	2.77E-02	1.66E-01	8.91E-04
5643	639925.25	4294352.78	0					0.16789	0.00095262	0.026746	1.64E-01	0.00086562	0.026746	0.16789	9.53E-04	2.67E-02	1.64E-01	8.66E-04
5644	639975.25	4294352.78	0					0.1685	0.00092707	0.025607	1.65E-01	0.0008424	0.025607	0.1685	9.27E-04	2.56E-02	1.65E-01	8.42E-04
5645	640025.25	4294352.78	0					0.1752	0.00090394	0.02476	1.72E-01	0.00082154	0.02476	0.1752	9.04E-04	2.48E-02	1.72E-01	8.22E-04
5646	640075.25	4294352.78	0					0.21527	0.00088966	0.024557	2.12E-01	0.00080947	0.024557	0.21527	8.90E-04	2.46E-02	2.12E-01	8.09E-04
5647	640125.25	4294352.78	0					0.18863	0.00086124	0.024607	1.85E-01	0.00078307	0.024607	0.18863	8.61E-04	2.46E-02	1.85E-01	7.83E-04
5648	640175.25	4294352.78	0					0.15926	0.0008327	0.024503	1.56E-01	0.00075655	0.024503	0.15926	8.33E-04	2.45E-02	1.56E-01	7.57E-04
5649	640225.25	4294352.78	0					0.14744	0.00080979	0.024069	1.44E-01	0.00073549	0.024069	0.14744	8.10E-04	2.41E-02	1.44E-01	7.35E-04
5650	640275.25	4294352.78	0					0.14005	0.00078925	0.023329	1.37E-01	0.00071666	0.023329	0.14005	7.89E-04	2.33E-02	1.37E-01	7.17E-04
5651	640325.25	4294352.78	0					0.13445	0.00077008	0.022803	1.31E-01	0.00069909	0.022803	0.13445	7.70E-04	2.28E-02	1.31E-01	6.99E-04
5652	640375.25	4294352.78	0					0.12977	0.00075194	0.023157	1.27E-01	0.00068248	0.023157	0.12977	7.52E-04	2.32E-02	1.27E-01	6.82E-04
5653	638675.25	4294402.78	0					0.31488	0.0019573	0.040105	3.08E-01	0.00179	0.040105	0.31488	1.96E-03	4.01E-02	3.08E-01	1.79E-03
5654	638725.25	4294402.78	0					0.31125	0.0019087	0.039757	3.04E-01	0.0017478	0.039757	0.31125	1.91E-03	3.98E-02	3.04E-01	1.75E-03
5655	638775.25	4294402.78	0					0.30882	0.0018561	0.038931	3.02E-01	0.0017015	0.038931	0.30882	1.86E-03	3.89E-02	3.02E-01	1.70E-03
5656	638825.25	4294402.78	0					0.3103	0.0018045	0.03751	3.04E-01	0.0016556	0.03751	0.3103	1.80E-03	3.75E-02	3.04E-01	1.66E-03
5657	638875.25	4294402.78	0					0.32305	0.0017565	0.035684	3.17E-01	0.0016125	0.035684	0.32305	1.76E-03	3.57E-02	3.17E-01	1.61E-03
5658	638925.25	4294402.78	0					0.39881	0.0017248	0.034634	3.93E-01	0.0015851	0.034634	0.39881	1.72E-03	3.46E-02	3.93E-01	1.59E-03
5659	638975.25	4294402.78	0					0.35834	0.0016666	0.034806	3.52E-01	0.001531	0.034806	0.35834	1.67E-03	3.48E-02	3.52E-01	1.53E-03
5660	639025.25	4294402.78	0					0.29653	0.0016066	0.034141	2.91E-01	0.0014743	0.034141	0.29653	1.61E-03	3.41E-02	2.91E-01	1.47E-03
5661	639075.25	4294402.78	0					0.27288	0.0015565	0.032805	2.67E-01	0.0014273	0.032805	0.27288	1.56E-03	3.28E-02	2.67E-01	1.43E-03
5662	639125.25	4294402.78	0					0.25845	0.0015106	0.030945	2.53E-01	0.0013842	0.030945	0.25845	1.51E-03	3.09E-02	2.53E-01	1.38E-03
5663	639175.25	4294402.78	0					0.24736	0.0014647	0.03035	2.42E-01	0.001341	0.03035	0.24736	1.46E-03	3.04E-02	2.42E-01	1.34E-03
5664	639225.25	4294402.78	0					0.23845	0.0014223	0.032029	2.33E-01	0.0013011	0.032029	0.23845	1.42E-03	3.20E-02	2.33E-01	1.30E-03
5665	639825.25	4294402.78	0					0.17038	0.00098874	0.027601	1.66E-01	0.00089856	0.027601	0.17038	9.89E-04	2.76E-02	1.66E-01	8.99E-04
5666	639875.25	4294402.78	0					0.16754	0.00096065	0.026426	1.64E-01	0.00087298	0.026426	0.16754	9.61E-04	2.64E-02	1.64E-01	8.73E-04
5667	639925.25	4294402.78	0					0.16592	0.00093443	0.025476	1.62E-01	0.00084909	0.025476	0.16592	9.34E-04	2.55E-02	1.62E-01	8.49E-04
5668	639975.25	4294402.78	0					0.16647	0.00090988	0.025236	1.63E-01	0.00082681	0.025236	0.16647	9.10E-04	2.52E-02	1.63E-01	8.27E-04
5669	640025.25	4294402.78	0					0.17242	0.00088701	0.025312	1.69E-01	0.0008062	0.025312	0.17242	8.87E-04	2.53E-02	1.69E-01	8.06E-04
5670	640075.25	4294402.78	0					0.20642	0.0008727	0.025102	2.03E-01	0.00079392	0.025102	0.20642	8.73E-04	2.51E-02	2.03E-01	7.94E-04
5671	640125.25	4294402.78	0					0.1914	0.00084813	0.024603	1.88E-01	0.00077125	0.024603	0.1914	8.48E-04	2.46E-02	1.88E-01	7.71E-04
5672	640175.25	4294402.78	0					0.15874	0.00082025	0.023862	1.55E-01	0.0007452	0.023862	0.15874	8.20E-04	2.39E-02	1.55E-01	7.45E-04
5673	640225.25	4294402.78	0					0.14649	0.00079774	0.023566	1.43E-01	0.00072448	0.023566	0.14649	7.98E-04	2.36E-02	1.43E-01	7.24E-04
5674	640275.25	4294402.78	0					0.13903	0.00077788	0.023921	1.36E-01	0.0007062	0.023921	0.13903	7.78E-04	2.39E-02	1.36E-01	7.06E-04
5675	640325.25	4294402.78	0					0.13335	0.00075897	0.024163	1.30E-01	0.00068883	0.024163	0.13335	7.59E-04	2.42E-02	1.30E-01	6.89E-04
5676	640375.25	4294402.78	0					0.12859	0.00074073	0.024244	1.26E-01	0.00067206	0.024244	0.12859	7.41E-04	2.42E-02	1.26E-01	6.72E-04
5677	638675.25	4294452.78	0					0.31416	0.0019456	0.041722	3.07E-01	0.0017833	0.041722	0.31416	1.95E-03	4.17E-02	3.07E-01	1.78E-03
5678	638725.25	4294452.78	0					0.31055	0.0018972	0.039835	3.04E-01	0.00174	0.039835	0.31055	1.90E-03	3.98E-02	3.04E-01	1.74E-03
5679	638775.25	4294452.78	0					0.30793	0.001843	0.038023	3.01E-01	0.0016913	0.038023	0.30793	1.84E-03	3.80E-02	3.01E-01	1.69E-03
5680	638825.25	4294452.78	0					0.30928	0.0017899	0.03579	3.03E-01	0.0016432	0.03579	0.30928	1.79E-03	3.58E-02	3.03E-01	1.64E-03
5681	638875.25	4294452.78	0					0.32209	0.0017405	0.036043	3.16E-01	0.0015982	0.036043	0.32209	1.74E-03	3.60E-02	3.16E-01	1.60E-03
5682	638925.25	4294452.78	0					0.40158	0.0017112	0.035527	3.96E-01	0.0015725	0.035527	0.40158	1.71E-03	3.55E-02	3.96E-01	1.57E-03
5683	638975.25	4294452.78	0					0.3552	0.0016516	0.034513	3.49E-01	0.0015164	0.034513	0.3552	1.65E-03	3.45E-02	3.49E-01	1.52E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5684	639025.25	4294452.78	0					0.29464	0.001591	0.032778	2.89E-01	0.001459	0.032778	0.29464	1.59E-03	3.28E-02	2.89E-01	1.46E-03
5685	639075.25	4294452.78	0					0.2717	0.0015436	0.030407	2.66E-01	0.0014142	0.030407	0.2717	1.54E-03	3.04E-02	2.66E-01	1.41E-03
5686	639125.25	4294452.78	0					0.25734	0.0014976	0.03209	2.52E-01	0.0013709	0.03209	0.25734	1.50E-03	3.21E-02	2.52E-01	1.37E-03
5687	639175.25	4294452.78	0					0.24609	0.00145	0.033766	2.41E-01	0.0013261	0.033766	0.24609	1.45E-03	3.38E-02	2.41E-01	1.33E-03
5688	639225.25	4294452.78	0					0.23709	0.0014063	0.034711	2.32E-01	0.0012851	0.034711	0.23709	1.41E-03	3.47E-02	2.32E-01	1.29E-03
5689	639825.25	4294452.78	0					0.16845	0.00096935	0.026248	1.65E-01	0.00088094	0.026248	0.16845	9.69E-04	2.62E-02	1.65E-01	8.81E-04
5690	639875.25	4294452.78	0					0.16576	0.0009426	0.026004	1.62E-01	0.00085658	0.026004	0.16576	9.43E-04	2.60E-02	1.62E-01	8.57E-04
5691	639925.25	4294452.78	0					0.1642	0.00091743	0.025977	1.61E-01	0.00083368	0.025977	0.1642	9.17E-04	2.60E-02	1.61E-01	8.34E-04
5692	639975.25	4294452.78	0					0.16461	0.00089331	0.025789	1.61E-01	0.00081177	0.025789	0.16461	8.93E-04	2.58E-02	1.61E-01	8.12E-04
5693	640025.25	4294452.78	0					0.17033	0.00087192	0.025277	1.67E-01	0.00079246	0.025277	0.17033	8.72E-04	2.53E-02	1.67E-01	7.92E-04
5694	640075.25	4294452.78	0					0.20155	0.00085785	0.024457	1.98E-01	0.00078029	0.024457	0.20155	8.58E-04	2.45E-02	1.98E-01	7.80E-04
5695	640125.25	4294452.78	0					0.19222	0.00083526	0.024312	1.89E-01	0.00075954	0.024312	0.19222	8.35E-04	2.43E-02	1.89E-01	7.60E-04
5696	640175.25	4294452.78	0					0.15799	0.00080772	0.024685	1.55E-01	0.00073371	0.024685	0.15799	8.08E-04	2.47E-02	1.55E-01	7.34E-04
5697	640225.25	4294452.78	0					0.14558	0.00078614	0.024922	1.42E-01	0.00071373	0.024922	0.14558	7.86E-04	2.49E-02	1.42E-01	7.14E-04
5698	640275.25	4294452.78	0					0.13794	0.00076625	0.024972	1.35E-01	0.00069537	0.024972	0.13794	7.66E-04	2.50E-02	1.35E-01	6.95E-04
5699	640325.25	4294452.78	0					0.13223	0.00074771	0.024799	1.29E-01	0.0006783	0.024799	0.13223	7.48E-04	2.48E-02	1.29E-01	6.78E-04
5700	640375.25	4294452.78	0					0.12754	0.00073027	0.024428	1.25E-01	0.00066221	0.024428	0.12754	7.30E-04	2.44E-02	1.25E-01	6.62E-04
5701	638675.25	4294502.78	0					0.31308	0.0019317	0.041169	3.06E-01	0.001773	0.041169	0.31308	1.93E-03	4.12E-02	3.06E-01	1.77E-03
5702	638725.25	4294502.78	0					0.30919	0.0018809	0.038525	3.03E-01	0.0017267	0.038525	0.30919	1.88E-03	3.85E-02	3.03E-01	1.73E-03
5703	638775.25	4294502.78	0					0.30677	0.001828	0.037079	3.00E-01	0.0016782	0.037079	0.30677	1.83E-03	3.71E-02	3.00E-01	1.68E-03
5704	638825.25	4294502.78	0					0.30832	0.0017754	0.036967	3.02E-01	0.0016299	0.036967	0.30832	1.78E-03	3.70E-02	3.02E-01	1.63E-03
5705	638875.25	4294502.78	0					0.32147	0.0017254	0.036293	3.15E-01	0.0015838	0.036293	0.32147	1.73E-03	3.63E-02	3.15E-01	1.58E-03
5706	638925.25	4294502.78	0					0.4045	0.001697	0.034487	3.99E-01	0.0015586	0.034487	0.4045	1.70E-03	3.45E-02	3.99E-01	1.56E-03
5707	638975.25	4294502.78	0					0.35211	0.0016357	0.032404	3.46E-01	0.0015007	0.032404	0.35211	1.64E-03	3.24E-02	3.46E-01	1.50E-03
5708	639025.25	4294502.78	0					0.2932	0.0015766	0.032636	2.87E-01	0.0014445	0.032636	0.2932	1.58E-03	3.26E-02	2.87E-01	1.44E-03
5709	639075.25	4294502.78	0					0.27025	0.0015281	0.033962	2.65E-01	0.0013987	0.033962	0.27025	1.53E-03	3.40E-02	2.65E-01	1.40E-03
5710	639125.25	4294502.78	0					0.25579	0.0014808	0.034964	2.50E-01	0.0013542	0.034964	0.25579	1.48E-03	3.50E-02	2.50E-01	1.35E-03
5711	639175.25	4294502.78	0					0.24463	0.0014331	0.035648	2.39E-01	0.0013094	0.035648	0.24463	1.43E-03	3.56E-02	2.39E-01	1.31E-03
5712	639225.25	4294502.78	0					0.2354	0.0013873	0.035665	2.30E-01	0.0012665	0.035665	0.2354	1.39E-03	3.57E-02	2.30E-01	1.27E-03
5713	639825.25	4294502.78	0					0.16681	0.00095135	0.026774	1.63E-01	0.0008646	0.026774	0.16681	9.51E-04	2.68E-02	1.63E-01	8.65E-04
5714	639875.25	4294502.78	0					0.16424	0.00092575	0.026481	1.61E-01	0.00084126	0.026481	0.16424	9.26E-04	2.65E-02	1.61E-01	8.41E-04
5715	639925.25	4294502.78	0					0.16276	0.0009016	0.025899	1.59E-01	0.00081927	0.025899	0.16276	9.02E-04	2.59E-02	1.59E-01	8.19E-04
5716	639975.25	4294502.78	0					0.16314	0.00087837	0.025078	1.60E-01	0.00079812	0.025078	0.16314	8.78E-04	2.51E-02	1.60E-01	7.98E-04
5717	640025.25	4294502.78	0					0.16871	0.00085777	0.02515	1.65E-01	0.00077948	0.02515	0.16871	8.58E-04	2.52E-02	1.65E-01	7.79E-04
5718	640075.25	4294502.78	0					0.1999	0.00084426	0.025509	1.97E-01	0.00076774	0.025509	0.1999	8.44E-04	2.55E-02	1.97E-01	7.68E-04
5719	640125.25	4294502.78	0					0.19213	0.00082316	0.02564	1.89E-01	0.00074836	0.02564	0.19213	8.23E-04	2.56E-02	1.89E-01	7.48E-04
5720	640175.25	4294502.78	0					0.15733	0.00079597	0.025649	1.54E-01	0.00072277	0.025649	0.15733	7.96E-04	2.56E-02	1.54E-01	7.23E-04
5721	640225.25	4294502.78	0					0.1445	0.00077403	0.025539	1.41E-01	0.00070242	0.025539	0.1445	7.74E-04	2.55E-02	1.41E-01	7.02E-04
5722	640275.25	4294502.78	0					0.13686	0.0007548	0.025133	1.34E-01	0.00068466	0.025133	0.13686	7.55E-04	2.51E-02	1.34E-01	6.85E-04
5723	640325.25	4294502.78	0					0.13118	0.00073684	0.024582	1.28E-01	0.00066805	0.024582	0.13118	7.37E-04	2.46E-02	1.28E-01	6.68E-04
5724	640375.25	4294502.78	0					0.12638	0.00071914	0.023971	1.23E-01	0.00065176	0.023971	0.12638	7.19E-04	2.40E-02	1.23E-01	6.52E-04
5725	638675.25	4294552.78	0					0.3114	0.0019138	0.039033	3.05E-01	0.0017576	0.039033	0.3114	1.91E-03	3.90E-02	3.05E-01	1.76E-03
5726	638725.25	4294552.78	0					0.30749	0.0018624	0.038871	3.01E-01	0.0017101	0.038871	0.30749	1.86E-03	3.89E-02	3.01E-01	1.71E-03
5727	638775.25	4294552.78	0					0.30536	0.001811	0.037968	2.99E-01	0.0016624	0.037968	0.30536	1.81E-03	3.80E-02	2.99E-01	1.66E-03
5728	638825.25	4294552.78	0					0.30688	0.0017573	0.036627	3.01E-01	0.0016126	0.036627	0.30688	1.76E-03	3.66E-02	3.01E-01	1.61E-03
5729	638875.25	4294552.78	0					0.32061	0.0017083	0.034512	3.15E-01	0.0015672	0.034512	0.32061	1.71E-03	3.45E-02	3.15E-01	1.57E-03
5730	638925.25	4294552.78	0					0.4062	0.0016779	0.033171	4.00E-01	0.00154	0.033171	0.4062	1.68E-03	3.32E-02	4.00E-01	1.54E-03
5731	638975.25	4294552.78	0					0.34891	0.0016171	0.034911	3.43E-01	0.0014822	0.034911	0.34891	1.62E-03	3.49E-02	3.43E-01	1.48E-03
5732	639025.25	4294552.78	0					0.29152	0.0015599	0.035819	2.86E-01	0.0014278	0.035819	0.29152	1.56E-03	3.58E-02	2.86E-01	1.43E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5733	639075.25	4294552.78	0					0.26853	0.0015102	0.036141	2.63E-01	0.001381	0.036141	0.26853	1.51E-03	3.61E-02	2.63E-01	1.38E-03
5734	639125.25	4294552.78	0					0.25378	0.0014598	0.036378	2.48E-01	0.0013337	0.036378	0.25378	1.46E-03	3.64E-02	2.48E-01	1.33E-03
5735	639175.25	4294552.78	0					0.24258	0.0014112	0.035939	2.37E-01	0.0012882	0.035939	0.24258	1.41E-03	3.59E-02	2.37E-01	1.29E-03
5736	639225.25	4294552.78	0					0.23343	0.0013651	0.034718	2.28E-01	0.0012452	0.034718	0.23343	1.37E-03	3.47E-02	2.28E-01	1.25E-03
5737	639825.25	4294552.78	0					0.16561	0.00093549	0.02655	1.62E-01	0.00085015	0.02655	0.16561	9.35E-04	2.66E-02	1.62E-01	8.50E-04
5738	639875.25	4294552.78	0					0.16305	0.00091039	0.02565	1.59E-01	0.00082726	0.02565	0.16305	9.10E-04	2.57E-02	1.59E-01	8.27E-04
5739	639925.25	4294552.78	0					0.16151	0.00088646	0.025948	1.58E-01	0.0008054	0.025948	0.16151	8.86E-04	2.59E-02	1.58E-01	8.05E-04
5740	639975.25	4294552.78	0					0.16189	0.00086388	0.026353	1.58E-01	0.00078479	0.026353	0.16189	8.64E-04	2.64E-02	1.58E-01	7.85E-04
5741	640025.25	4294552.78	0					0.16745	0.00084404	0.026556	1.64E-01	0.00076673	0.026556	0.16745	8.44E-04	2.66E-02	1.64E-01	7.67E-04
5742	640075.25	4294552.78	0					0.19874	0.000831	0.026518	1.95E-01	0.0007554	0.026518	0.19874	8.31E-04	2.65E-02	1.95E-01	7.55E-04
5743	640125.25	4294552.78	0					0.19141	0.00081054	0.026177	1.88E-01	0.00073654	0.026177	0.19141	8.11E-04	2.62E-02	1.88E-01	7.37E-04
5744	640175.25	4294552.78	0					0.15634	0.00078364	0.025748	1.53E-01	0.00071123	0.025748	0.15634	7.84E-04	2.57E-02	1.53E-01	7.11E-04
5745	640225.25	4294552.78	0					0.14349	0.00076267	0.025203	1.40E-01	0.00069174	0.025203	0.14349	7.63E-04	2.52E-02	1.40E-01	6.92E-04
5746	640275.25	4294552.78	0					0.13576	0.00074342	0.02454	1.33E-01	0.00067389	0.02454	0.13576	7.43E-04	2.45E-02	1.33E-01	6.74E-04
5747	640325.25	4294552.78	0					0.13008	0.00072565	0.023729	1.27E-01	0.00065754	0.023729	0.13008	7.26E-04	2.37E-02	1.27E-01	6.58E-04
5748	640375.25	4294552.78	0					0.12528	0.00070836	0.024223	1.22E-01	0.00064153	0.024223	0.12528	7.08E-04	2.42E-02	1.22E-01	6.42E-04
5749	638675.25	4294602.78	0					0.30913	0.0018921	0.040683	3.02E-01	0.0017376	0.040683	0.30913	1.89E-03	4.07E-02	3.02E-01	1.74E-03
5750	638725.25	4294602.78	0					0.30588	0.0018446	0.038961	2.99E-01	0.0016932	0.038961	0.30588	1.84E-03	3.90E-02	2.99E-01	1.69E-03
5751	638775.25	4294602.78	0					0.30343	0.0017903	0.03682	2.97E-01	0.0016425	0.03682	0.30343	1.79E-03	3.68E-02	2.97E-01	1.64E-03
5752	638825.25	4294602.78	0					0.30485	0.0017356	0.034215	2.99E-01	0.0015914	0.034215	0.30485	1.74E-03	3.42E-02	2.99E-01	1.59E-03
5753	638875.25	4294602.78	0					0.31913	0.0016882	0.035667	3.13E-01	0.0015473	0.035667	0.31913	1.69E-03	3.57E-02	3.13E-01	1.55E-03
5754	638925.25	4294602.78	0					0.40825	0.0016578	0.037202	4.02E-01	0.0015201	0.037202	0.40825	1.66E-03	3.72E-02	4.02E-01	1.52E-03
5755	638975.25	4294602.78	0					0.34514	0.0015956	0.037934	3.39E-01	0.001461	0.037934	0.34514	1.60E-03	3.79E-02	3.39E-01	1.46E-03
5756	639025.25	4294602.78	0					0.28938	0.0015395	0.037361	2.84E-01	0.0014078	0.037361	0.28938	1.54E-03	3.74E-02	2.84E-01	1.41E-03
5757	639075.25	4294602.78	0					0.2663	0.0014877	0.036676	2.61E-01	0.0013592	0.036676	0.2663	1.49E-03	3.67E-02	2.61E-01	1.36E-03
5758	639125.25	4294602.78	0					0.25134	0.0014348	0.0359	2.46E-01	0.0013096	0.0359	0.25134	1.43E-03	3.59E-02	2.46E-01	1.31E-03
5759	639175.25	4294602.78	0					0.24024	0.0013858	0.034263	2.35E-01	0.001264	0.034263	0.24024	1.39E-03	3.43E-02	2.35E-01	1.26E-03
5760	639225.25	4294602.78	0					0.23119	0.0013395	0.032344	2.26E-01	0.001221	0.032344	0.23119	1.34E-03	3.23E-02	2.26E-01	1.22E-03
5761	639825.25	4294602.78	0					0.16452	0.00091972	0.026761	1.61E-01	0.00083572	0.026761	0.16452	9.20E-04	2.68E-02	1.61E-01	8.36E-04
5762	639875.25	4294602.78	0					0.16196	0.00089519	0.027123	1.58E-01	0.00081321	0.027123	0.16196	8.95E-04	2.71E-02	1.58E-01	8.13E-04
5763	639925.25	4294602.78	0					0.16045	0.0008719	0.027332	1.57E-01	0.00079189	0.027332	0.16045	8.72E-04	2.73E-02	1.57E-01	7.92E-04
5764	639975.25	4294602.78	0					0.16083	0.0008498	0.027345	1.57E-01	0.00077163	0.027345	0.16083	8.50E-04	2.73E-02	1.57E-01	7.72E-04
5765	640025.25	4294602.78	0					0.16648	0.00083054	0.027042	1.63E-01	0.00075408	0.027042	0.16648	8.31E-04	2.70E-02	1.63E-01	7.54E-04
5766	640075.25	4294602.78	0					0.19787	0.00081802	0.026537	1.95E-01	0.00074322	0.026537	0.19787	8.18E-04	2.65E-02	1.95E-01	7.43E-04
5767	640125.25	4294602.78	0					0.19076	0.00079803	0.025834	1.88E-01	0.00072476	0.025834	0.19076	7.98E-04	2.58E-02	1.88E-01	7.25E-04
5768	640175.25	4294602.78	0					0.15499	0.00077134	0.025075	1.52E-01	0.00069961	0.025075	0.15499	7.71E-04	2.51E-02	1.52E-01	7.00E-04
5769	640225.25	4294602.78	0					0.14221	0.00075067	0.024745	1.39E-01	0.00068041	0.024745	0.14221	7.51E-04	2.47E-02	1.39E-01	6.80E-04
5770	640275.25	4294602.78	0					0.13459	0.0007319	0.025185	1.32E-01	0.00066305	0.025185	0.13459	7.32E-04	2.52E-02	1.32E-01	6.63E-04
5771	640325.25	4294602.78	0					0.12903	0.0007148	0.025337	1.26E-01	0.0006473	0.025337	0.12903	7.15E-04	2.53E-02	1.26E-01	6.47E-04
5772	640375.25	4294602.78	0					0.12428	0.00069795	0.025369	1.21E-01	0.00063173	0.025369	0.12428	6.98E-04	2.54E-02	1.21E-01	6.32E-04
5773	638675.25	4294652.78	0					0.30735	0.0018735	0.039771	3.01E-01	0.0017196	0.039771	0.30735	1.87E-03	3.98E-02	3.01E-01	1.72E-03
5774	638725.25	4294652.78	0					0.30373	0.0018229	0.036701	2.97E-01	0.0016721	0.036701	0.30373	1.82E-03	3.67E-02	2.97E-01	1.67E-03
5775	638775.25	4294652.78	0					0.30151	0.0017695	0.036263	2.95E-01	0.0016221	0.036263	0.30151	1.77E-03	3.63E-02	2.95E-01	1.62E-03
5776	638825.25	4294652.78	0					0.30303	0.0017148	0.038135	2.97E-01	0.0015708	0.038135	0.30303	1.71E-03	3.81E-02	2.97E-01	1.57E-03
5777	638875.25	4294652.78	0					0.3178	0.0016675	0.039076	3.12E-01	0.0015268	0.039076	0.3178	1.67E-03	3.91E-02	3.12E-01	1.53E-03
5778	638925.25	4294652.78	0					0.41158	0.0016378	0.039358	4.06E-01	0.0015004	0.039358	0.41158	1.64E-03	3.94E-02	4.06E-01	1.50E-03
5779	638975.25	4294652.78	0					0.34108	0.0015715	0.038903	3.35E-01	0.0014375	0.038903	0.34108	1.57E-03	3.89E-02	3.35E-01	1.44E-03
5780	639025.25	4294652.78	0					0.28601	0.0015114	0.037451	2.80E-01	0.0013807	0.037451	0.28601	1.51E-03	3.75E-02	2.80E-01	1.38E-03
5781	639075.25	4294652.78	0					0.26362	0.0014606	0.035356	2.58E-01	0.0013333	0.035356	0.26362	1.46E-03	3.54E-02	2.58E-01	1.33E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5782	639125.25	4294652.78	0					0.24886	0.0014079	0.033359	2.44E-01	0.0012841	0.033359	0.24886	1.41E-03	3.34E-02	2.44E-01	1.28E-03
5783	639175.25	4294652.78	0					0.23794	0.0013588	0.033332	2.33E-01	0.0012386	0.033332	0.23794	1.36E-03	3.33E-02	2.33E-01	1.24E-03
5784	639225.25	4294652.78	0					0.22901	0.0013123	0.033218	2.24E-01	0.0011956	0.033218	0.22901	1.31E-03	3.32E-02	2.24E-01	1.20E-03
5785	639825.25	4294652.78	0					0.16357	0.00090431	0.0281	1.60E-01	0.00082142	0.0281	0.16357	9.04E-04	2.81E-02	1.60E-01	8.21E-04
5786	639875.25	4294652.78	0					0.16102	0.00088029	0.028031	1.58E-01	0.00079936	0.028031	0.16102	8.80E-04	2.80E-02	1.58E-01	7.99E-04
5787	639925.25	4294652.78	0					0.15956	0.00085762	0.027733	1.56E-01	0.00077853	0.027733	0.15956	8.58E-04	2.77E-02	1.56E-01	7.79E-04
5788	639975.25	4294652.78	0					0.16015	0.00083653	0.027192	1.57E-01	0.00075922	0.027192	0.16015	8.37E-04	2.72E-02	1.57E-01	7.59E-04
5789	640025.25	4294652.78	0					0.16588	0.0008172	0.026576	1.63E-01	0.00074154	0.026576	0.16588	8.17E-04	2.66E-02	1.63E-01	7.42E-04
5790	640075.25	4294652.78	0					0.19889	0.00080633	0.025614	1.96E-01	0.00073227	0.025614	0.19889	8.06E-04	2.56E-02	1.96E-01	7.32E-04
5791	640125.25	4294652.78	0					0.18787	0.00078506	0.025766	1.85E-01	0.00071253	0.025766	0.18787	7.85E-04	2.58E-02	1.85E-01	7.13E-04
5792	640175.25	4294652.78	0					0.15318	0.00075894	0.026157	1.50E-01	0.00068788	0.026157	0.15318	7.59E-04	2.62E-02	1.50E-01	6.88E-04
5793	640225.25	4294652.78	0					0.14098	0.00073923	0.026261	1.38E-01	0.00066964	0.026261	0.14098	7.39E-04	2.63E-02	1.38E-01	6.70E-04
5794	640275.25	4294652.78	0					0.13367	0.00072154	0.026132	1.31E-01	0.0006533	0.026132	0.13367	7.22E-04	2.61E-02	1.31E-01	6.53E-04
5795	640325.25	4294652.78	0					0.12806	0.00070437	0.025861	1.25E-01	0.00063748	0.025861	0.12806	7.04E-04	2.59E-02	1.25E-01	6.37E-04
5796	640375.25	4294652.78	0					0.12335	0.00068783	0.025515	1.21E-01	0.00062229	0.025515	0.12335	6.88E-04	2.55E-02	1.21E-01	6.22E-04
5797	638675.25	4294702.78	0					0.30518	0.0018523	0.036984	2.99E-01	0.0016985	0.036984	0.30518	1.85E-03	3.70E-02	2.99E-01	1.70E-03
5798	638725.25	4294702.78	0					0.30108	0.0017977	0.039237	2.95E-01	0.0016473	0.039237	0.30108	1.80E-03	3.92E-02	2.95E-01	1.65E-03
5799	638775.25	4294702.78	0					0.29917	0.0017454	0.040398	2.93E-01	0.0015983	0.040398	0.29917	1.75E-03	4.04E-02	2.93E-01	1.60E-03
5800	638825.25	4294702.78	0					0.30095	0.0016912	0.04095	2.95E-01	0.0015476	0.04095	0.30095	1.69E-03	4.10E-02	2.95E-01	1.55E-03
5801	638875.25	4294702.78	0					0.31584	0.0016424	0.040525	3.10E-01	0.0015023	0.040525	0.31584	1.64E-03	4.05E-02	3.10E-01	1.50E-03
5802	638925.25	4294702.78	0					0.41473	0.001614	0.039254	4.09E-01	0.0014774	0.039254	0.41473	1.61E-03	3.93E-02	4.09E-01	1.48E-03
5803	638975.25	4294702.78	0					0.33718	0.0015444	0.037405	3.31E-01	0.0014115	0.037405	0.33718	1.54E-03	3.74E-02	3.31E-01	1.41E-03
5804	639025.25	4294702.78	0					0.28283	0.0014821	0.03503	2.77E-01	0.0013528	0.03503	0.28283	1.48E-03	3.50E-02	2.77E-01	1.35E-03
5805	639075.25	4294702.78	0					0.26049	0.001429	0.034242	2.55E-01	0.0013034	0.034242	0.26049	1.43E-03	3.42E-02	2.55E-01	1.30E-03
5806	639125.25	4294702.78	0					0.24622	0.0013777	0.034214	2.41E-01	0.0012558	0.034214	0.24622	1.38E-03	3.42E-02	2.41E-01	1.26E-03
5807	639175.25	4294702.78	0					0.23578	0.0013304	0.033588	2.31E-01	0.0012121	0.033588	0.23578	1.33E-03	3.36E-02	2.31E-01	1.21E-03
5808	639225.25	4294702.78	0					0.22715	0.001285	0.032598	2.22E-01	0.0011703	0.032598	0.22715	1.29E-03	3.26E-02	2.22E-01	1.17E-03
5809	639825.25	4294702.78	0					0.16291	0.00088989	0.028294	1.59E-01	0.00080798	0.028294	0.16291	8.90E-04	2.83E-02	1.59E-01	8.08E-04
5810	639875.25	4294702.78	0					0.16033	0.0008661	0.027789	1.57E-01	0.00078609	0.027789	0.16033	8.66E-04	2.78E-02	1.57E-01	7.86E-04
5811	639925.25	4294702.78	0					0.159	0.0008443	0.027051	1.56E-01	0.00076607	0.027051	0.159	8.44E-04	2.71E-02	1.56E-01	7.66E-04
5812	639975.25	4294702.78	0					0.15964	0.00082316	0.026318	1.56E-01	0.00074665	0.026318	0.15964	8.23E-04	2.63E-02	1.56E-01	7.47E-04
5813	640025.25	4294702.78	0					0.16613	0.00080506	0.026828	1.63E-01	0.00073014	0.026828	0.16613	8.05E-04	2.68E-02	1.63E-01	7.30E-04
5814	640075.25	4294702.78	0					0.20802	0.00079855	0.026777	2.05E-01	0.0007251	0.026777	0.20802	7.99E-04	2.68E-02	2.05E-01	7.25E-04
5815	640125.25	4294702.78	0					0.18211	0.00077212	0.027143	1.79E-01	0.00070026	0.027143	0.18211	7.72E-04	2.71E-02	1.79E-01	7.00E-04
5816	640175.25	4294702.78	0					0.15138	0.00074721	0.02702	1.48E-01	0.00067688	0.02702	0.15138	7.47E-04	2.70E-02	1.48E-01	6.77E-04
5817	640225.25	4294702.78	0					0.14019	0.00072981	0.026413	1.37E-01	0.00066084	0.026413	0.14019	7.30E-04	2.64E-02	1.37E-01	6.61E-04
5818	640275.25	4294702.78	0					0.13291	0.00071205	0.025935	1.30E-01	0.00064448	0.025935	0.13291	7.12E-04	2.59E-02	1.30E-01	6.44E-04
5819	640325.25	4294702.78	0					0.12728	0.0006948	0.025369	1.24E-01	0.00062859	0.025369	0.12728	6.95E-04	2.54E-02	1.24E-01	6.29E-04
5820	640375.25	4294702.78	0					0.12253	0.00067813	0.025204	1.20E-01	0.00061327	0.025204	0.12253	6.78E-04	2.52E-02	1.20E-01	6.13E-04
5821	638675.25	4294752.78	0					0.30297	0.0018301	0.041949	2.96E-01	0.0016764	0.041949	0.30297	1.83E-03	4.19E-02	2.96E-01	1.68E-03
5822	638725.25	4294752.78	0					0.29875	0.0017738	0.042688	2.92E-01	0.0016237	0.042688	0.29875	1.77E-03	4.27E-02	2.92E-01	1.62E-03
5823	638775.25	4294752.78	0					0.29634	0.0017173	0.042512	2.90E-01	0.0015709	0.042512	0.29634	1.72E-03	4.25E-02	2.90E-01	1.57E-03
5824	638825.25	4294752.78	0					0.29847	0.0016635	0.041366	2.92E-01	0.0015208	0.041366	0.29847	1.66E-03	4.14E-02	2.92E-01	1.52E-03
5825	638875.25	4294752.78	0					0.3138	0.0016139	0.039322	3.08E-01	0.0014749	0.039322	0.3138	1.61E-03	3.93E-02	3.08E-01	1.47E-03
5826	638925.25	4294752.78	0					0.41739	0.0015847	0.036851	4.12E-01	0.0014495	0.036851	0.41739	1.58E-03	3.69E-02	4.12E-01	1.45E-03
5827	638975.25	4294752.78	0					0.33251	0.0015122	0.035725	3.27E-01	0.001381	0.035725	0.33251	1.51E-03	3.57E-02	3.27E-01	1.38E-03
5828	639025.25	4294752.78	0					0.27964	0.0014502	0.03547	2.74E-01	0.0013229	0.03547	0.27964	1.45E-03	3.55E-02	2.74E-01	1.32E-03
5829	639075.25	4294752.78	0					0.25781	0.0013977	0.034739	2.52E-01	0.0012742	0.034739	0.25781	1.40E-03	3.47E-02	2.52E-01	1.27E-03
5830	639125.25	4294752.78	0					0.24412	0.0013482	0.033709	2.39E-01	0.0012285	0.033709	0.24412	1.35E-03	3.37E-02	2.39E-01	1.23E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5831	639175.25	4294752.78	0					0.23405	0.0013018	0.032328	2.29E-01	0.0011858	0.032328	0.23405	1.30E-03	3.23E-02	2.29E-01	1.19E-03
5832	639225.25	4294752.78	0					0.22563	0.0012572	0.030816	2.21E-01	0.0011448	0.030816	0.22563	1.26E-03	3.08E-02	2.21E-01	1.14E-03
5833	639775.25	4294752.78	0					0.16554	0.00089981	0.028261	1.62E-01	0.00081685	0.028261	0.16554	9.00E-04	2.83E-02	1.62E-01	8.17E-04
5834	639825.25	4294752.78	0					0.16237	0.00087562	0.027528	1.59E-01	0.00079457	0.027528	0.16237	8.76E-04	2.75E-02	1.59E-01	7.95E-04
5835	639875.25	4294752.78	0					0.16001	0.00085318	0.027242	1.57E-01	0.00077397	0.027242	0.16001	8.53E-04	2.72E-02	1.57E-01	7.74E-04
5836	639925.25	4294752.78	0					0.15879	0.00083194	0.027688	1.55E-01	0.00075444	0.027688	0.15879	8.32E-04	2.77E-02	1.55E-01	7.54E-04
5837	639975.25	4294752.78	0					0.15958	0.00081079	0.028053	1.56E-01	0.00073501	0.028053	0.15958	8.11E-04	2.81E-02	1.56E-01	7.35E-04
5838	640025.25	4294752.78	0					0.16762	0.00079478	0.027841	1.64E-01	0.00072053	0.027841	0.16762	7.95E-04	2.78E-02	1.64E-01	7.21E-04
5839	640075.25	4294752.78	0					0.22387	0.00079006	0.027473	2.21E-01	0.00071735	0.027473	0.22387	7.90E-04	2.75E-02	2.21E-01	7.17E-04
5840	640125.25	4294752.78	0					0.17639	0.00075947	0.027317	1.73E-01	0.00068835	0.027317	0.17639	7.59E-04	2.73E-02	1.73E-01	6.88E-04
5841	640175.25	4294752.78	0					0.14991	0.00073681	0.026663	1.47E-01	0.00066716	0.026663	0.14991	7.37E-04	2.67E-02	1.47E-01	6.67E-04
5842	640225.25	4294752.78	0					0.13929	0.00072	0.02587	1.36E-01	0.0006517	0.02587	0.13929	7.20E-04	2.59E-02	1.36E-01	6.52E-04
5843	640275.25	4294752.78	0					0.13208	0.00070215	0.025775	1.29E-01	0.00063526	0.025775	0.13208	7.02E-04	2.58E-02	1.29E-01	6.35E-04
5844	640325.25	4294752.78	0					0.12659	0.00068552	0.025482	1.24E-01	0.00061998	0.025482	0.12659	6.86E-04	2.55E-02	1.24E-01	6.20E-04
5845	640375.25	4294752.78	0					0.12205	0.00067001	0.025017	1.19E-01	0.00060576	0.025017	0.12205	6.70E-04	2.50E-02	1.19E-01	6.06E-04
5846	638675.25	4294802.78	0					0.29942	0.0017984	0.044771	2.93E-01	0.0016455	0.044771	0.29942	1.80E-03	4.48E-02	2.93E-01	1.65E-03
5847	638725.25	4294802.78	0					0.29566	0.0017439	0.043618	2.89E-01	0.0015946	0.043618	0.29566	1.74E-03	4.36E-02	2.89E-01	1.59E-03
5848	638775.25	4294802.78	0					0.29337	0.0016867	0.041652	2.87E-01	0.0015412	0.041652	0.29337	1.69E-03	4.17E-02	2.87E-01	1.54E-03
5849	638825.25	4294802.78	0					0.29527	0.0016299	0.039052	2.89E-01	0.0014886	0.039052	0.29527	1.63E-03	3.91E-02	2.89E-01	1.49E-03
5850	638875.25	4294802.78	0					0.3107	0.0015785	0.037329	3.05E-01	0.0014413	0.037329	0.3107	1.58E-03	3.73E-02	3.05E-01	1.44E-03
5851	638925.25	4294802.78	0					0.41995	0.0015512	0.037	4.14E-01	0.001418	0.037	0.41995	1.55E-03	3.70E-02	4.14E-01	1.42E-03
5852	638975.25	4294802.78	0					0.32858	0.001479	0.036295	3.23E-01	0.0013498	0.036295	0.32858	1.48E-03	3.63E-02	3.23E-01	1.35E-03
5853	639025.25	4294802.78	0					0.27673	0.0014173	0.035199	2.71E-01	0.0012922	0.035199	0.27673	1.42E-03	3.52E-02	2.71E-01	1.29E-03
5854	639075.25	4294802.78	0					0.25537	0.001365	0.033697	2.50E-01	0.0012439	0.033697	0.25537	1.37E-03	3.37E-02	2.50E-01	1.24E-03
5855	639125.25	4294802.78	0					0.24228	0.0013169	0.032021	2.37E-01	0.0011995	0.032021	0.24228	1.32E-03	3.20E-02	2.37E-01	1.20E-03
5856	639175.25	4294802.78	0					0.23277	0.0012727	0.031478	2.28E-01	0.0011589	0.031478	0.23277	1.27E-03	3.15E-02	2.28E-01	1.16E-03
5857	639225.25	4294802.78	0					0.2247	0.0012301	0.031375	2.20E-01	0.0011199	0.031375	0.2247	1.23E-03	3.14E-02	2.20E-01	1.12E-03
5858	639775.25	4294802.78	0					0.16508	0.00088469	0.02833	1.62E-01	0.00080266	0.02833	0.16508	8.85E-04	2.83E-02	1.62E-01	8.03E-04
5859	639825.25	4294802.78	0					0.16205	0.00086182	0.028686	1.59E-01	0.00078163	0.028686	0.16205	8.62E-04	2.87E-02	1.59E-01	7.82E-04
5860	639875.25	4294802.78	0					0.15983	0.00084038	0.028749	1.56E-01	0.0007619	0.028749	0.15983	8.40E-04	2.87E-02	1.56E-01	7.62E-04
5861	639925.25	4294802.78	0					0.15888	0.00082029	0.02853	1.56E-01	0.00074353	0.02853	0.15888	8.20E-04	2.85E-02	1.56E-01	7.44E-04
5862	639975.25	4294802.78	0					0.16017	0.00080011	0.028295	1.57E-01	0.000725	0.028295	0.16017	8.00E-04	2.83E-02	1.57E-01	7.25E-04
5863	640025.25	4294802.78	0					0.16967	0.00078434	0.027675	1.66E-01	0.00071083	0.027675	0.16967	7.84E-04	2.77E-02	1.66E-01	7.11E-04
5864	640075.25	4294802.78	0					0.23854	0.00078217	0.027006	2.35E-01	0.00071019	0.027006	0.23854	7.82E-04	2.70E-02	2.35E-01	7.10E-04
5865	640125.25	4294802.78	0					0.172	0.00074844	0.026928	1.69E-01	0.00067806	0.026928	0.172	7.48E-04	2.69E-02	1.69E-01	6.78E-04
5866	640175.25	4294802.78	0					0.14869	0.00072721	0.026568	1.46E-01	0.00065824	0.026568	0.14869	7.27E-04	2.66E-02	1.46E-01	6.58E-04
5867	640225.25	4294802.78	0					0.13835	0.00070977	0.026011	1.35E-01	0.0006422	0.026011	0.13835	7.10E-04	2.60E-02	1.35E-01	6.42E-04
5868	640275.25	4294802.78	0					0.13131	0.00069233	0.025511	1.28E-01	0.00062617	0.025511	0.13131	6.92E-04	2.55E-02	1.28E-01	6.26E-04
5869	640325.25	4294802.78	0					0.12608	0.00067695	0.024797	1.23E-01	0.00061208	0.024797	0.12608	6.77E-04	2.48E-02	1.23E-01	6.12E-04
5870	640375.25	4294802.78	0					0.12163	0.0006618	0.024045	1.19E-01	0.00059828	0.024045	0.12163	6.62E-04	2.40E-02	1.19E-01	5.98E-04
5871	638675.25	4294852.78	0					0.29601	0.0017663	0.044239	2.89E-01	0.0016143	0.044239	0.29601	1.77E-03	4.42E-02	2.89E-01	1.61E-03
5872	638725.25	4294852.78	0					0.29212	0.0017095	0.041304	2.86E-01	0.0015616	0.041304	0.29212	1.71E-03	4.13E-02	2.86E-01	1.56E-03
5873	638775.25	4294852.78	0					0.28991	0.001651	0.038996	2.84E-01	0.0015073	0.038996	0.28991	1.65E-03	3.90E-02	2.84E-01	1.51E-03
5874	638825.25	4294852.78	0					0.29163	0.0015916	0.039021	2.86E-01	0.0014523	0.039021	0.29163	1.59E-03	3.90E-02	2.86E-01	1.45E-03
5875	638875.25	4294852.78	0					0.30743	0.00154	0.038381	3.02E-01	0.0014051	0.038381	0.30743	1.54E-03	3.84E-02	3.02E-01	1.41E-03
5876	638925.25	4294852.78	0					0.42363	0.0015165	0.036924	4.18E-01	0.0013858	0.036924	0.42363	1.52E-03	3.69E-02	4.18E-01	1.39E-03
5877	638975.25	4294852.78	0					0.32488	0.0014447	0.035129	3.19E-01	0.0013181	0.035129	0.32488	1.44E-03	3.51E-02	3.19E-01	1.32E-03
5878	639025.25	4294852.78	0					0.27415	0.0013835	0.033397	2.69E-01	0.0012609	0.033397	0.27415	1.38E-03	3.34E-02	2.69E-01	1.26E-03
5879	639075.25	4294852.78	0					0.25367	0.0013331	0.032838	2.49E-01	0.0012144	0.032838	0.25367	1.33E-03	3.28E-02	2.49E-01	1.21E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5880	639125.25	4294852.78	0					0.24149	0.0012879	0.032561	2.37E-01	0.0011729	0.032561	0.24149	1.29E-03	3.26E-02	2.37E-01	1.17E-03
5881	639175.25	4294852.78	0					0.23235	0.001245	0.031913	2.28E-01	0.0011335	0.031913	0.23235	1.25E-03	3.19E-02	2.28E-01	1.13E-03
5882	639225.25	4294852.78	0					0.22456	0.0012046	0.030859	2.20E-01	0.0010965	0.030859	0.22456	1.20E-03	3.09E-02	2.20E-01	1.10E-03
5883	639775.25	4294852.78	0					0.16492	0.00087013	0.029803	1.61E-01	0.00078895	0.029803	0.16492	8.70E-04	2.98E-02	1.61E-01	7.89E-04
5884	639825.25	4294852.78	0					0.16191	0.00084789	0.029544	1.58E-01	0.00076849	0.029544	0.16191	8.48E-04	2.95E-02	1.58E-01	7.68E-04
5885	639875.25	4294852.78	0					0.15984	0.00082753	0.028947	1.56E-01	0.00074985	0.028947	0.15984	8.28E-04	2.89E-02	1.56E-01	7.50E-04
5886	639925.25	4294852.78	0					0.15897	0.00080769	0.028296	1.56E-01	0.00073172	0.028296	0.15897	8.08E-04	2.83E-02	1.56E-01	7.32E-04
5887	639975.25	4294852.78	0					0.16095	0.00078922	0.027769	1.58E-01	0.00071492	0.027769	0.16095	7.89E-04	2.78E-02	1.58E-01	7.15E-04
5888	640025.25	4294852.78	0					0.17215	0.00077364	0.02757	1.69E-01	0.00070086	0.02757	0.17215	7.74E-04	2.76E-02	1.69E-01	7.01E-04
5889	640075.25	4294852.78	0					0.23644	0.0007709	0.027195	2.33E-01	0.00069972	0.027195	0.23644	7.71E-04	2.72E-02	2.33E-01	7.00E-04
5890	640125.25	4294852.78	0					0.16825	0.00073766	0.026718	1.65E-01	0.00066801	0.026718	0.16825	7.38E-04	2.67E-02	1.65E-01	6.68E-04
5891	640175.25	4294852.78	0					0.14754	0.00071731	0.025995	1.45E-01	0.00064907	0.025995	0.14754	7.17E-04	2.60E-02	1.45E-01	6.49E-04
5892	640225.25	4294852.78	0					0.1378	0.00070082	0.025076	1.35E-01	0.00063399	0.025076	0.1378	7.01E-04	2.51E-02	1.35E-01	6.34E-04
5893	640275.25	4294852.78	0					0.13098	0.00068422	0.024264	1.28E-01	0.00061874	0.024264	0.13098	6.84E-04	2.43E-02	1.28E-01	6.19E-04
5894	640325.25	4294852.78	0					0.12585	0.00066922	0.023285	1.23E-01	0.00060508	0.023285	0.12585	6.69E-04	2.33E-02	1.23E-01	6.05E-04
5895	640375.25	4294852.78	0					0.12146	0.00065441	0.023208	1.19E-01	0.00059157	0.023208	0.12146	6.54E-04	2.32E-02	1.19E-01	5.92E-04
5896	638675.25	4294902.78	0					0.29218	0.0017299	0.04107	2.86E-01	0.0015796	0.04107	0.29218	1.73E-03	4.11E-02	2.86E-01	1.58E-03
5897	638725.25	4294902.78	0					0.28797	0.0016695	0.040875	2.82E-01	0.0015236	0.040875	0.28797	1.67E-03	4.09E-02	2.82E-01	1.52E-03
5898	638775.25	4294902.78	0					0.28582	0.0016097	0.040194	2.80E-01	0.0014684	0.040194	0.28582	1.61E-03	4.02E-02	2.80E-01	1.47E-03
5899	638825.25	4294902.78	0					0.28858	0.0015536	0.038943	2.83E-01	0.0014168	0.038943	0.28858	1.55E-03	3.89E-02	2.83E-01	1.42E-03
5900	638875.25	4294902.78	0					0.30505	0.0015023	0.037258	2.99E-01	0.00137	0.037258	0.30505	1.50E-03	3.73E-02	2.99E-01	1.37E-03
5901	638925.25	4294902.78	0					0.42822	0.0014812	0.035023	4.23E-01	0.0013531	0.035023	0.42822	1.48E-03	3.50E-02	4.23E-01	1.35E-03
5902	638975.25	4294902.78	0					0.32108	0.0014091	0.034227	3.16E-01	0.001285	0.034227	0.32108	1.41E-03	3.42E-02	3.16E-01	1.29E-03
5903	639025.25	4294902.78	0					0.27253	0.0013513	0.03402	2.67E-01	0.0012312	0.03402	0.27253	1.35E-03	3.40E-02	2.67E-01	1.23E-03
5904	639075.25	4294902.78	0					0.25311	0.0013029	0.033301	2.48E-01	0.0011867	0.033301	0.25311	1.30E-03	3.33E-02	2.48E-01	1.19E-03
5905	639125.25	4294902.78	0					0.24175	0.0012601	0.03199	2.37E-01	0.0011473	0.03199	0.24175	1.26E-03	3.20E-02	2.37E-01	1.15E-03
5906	639175.25	4294902.78	0					0.23294	0.0012189	0.032188	2.28E-01	0.0011095	0.032188	0.23294	1.22E-03	3.22E-02	2.28E-01	1.11E-03
5907	639225.25	4294902.78	0					0.22511	0.0011793	0.032574	2.21E-01	0.0010732	0.032574	0.22511	1.18E-03	3.26E-02	2.21E-01	1.07E-03
5908	639775.25	4294902.78	0					0.16527	0.00085663	0.029758	1.62E-01	0.00077631	0.029758	0.16527	8.57E-04	2.98E-02	1.62E-01	7.76E-04
5909	639825.25	4294902.78	0					0.16229	0.00083511	0.02898	1.59E-01	0.00075657	0.02898	0.16229	8.35E-04	2.90E-02	1.59E-01	7.57E-04
5910	639875.25	4294902.78	0					0.16037	0.00081588	0.028618	1.57E-01	0.00073899	0.028618	0.16037	8.16E-04	2.86E-02	1.57E-01	7.39E-04
5911	639925.25	4294902.78	0					0.15993	0.00079802	0.028086	1.57E-01	0.00072279	0.028086	0.15993	7.98E-04	2.81E-02	1.57E-01	7.23E-04
5912	639975.25	4294902.78	0					0.16213	0.00077887	0.027743	1.59E-01	0.0007053	0.027743	0.16213	7.79E-04	2.77E-02	1.59E-01	7.05E-04
5913	640025.25	4294902.78	0					0.17528	0.00076328	0.027179	1.72E-01	0.00069136	0.027179	0.17528	7.63E-04	2.72E-02	1.72E-01	6.91E-04
5914	640075.25	4294902.78	0					0.2313	0.00075942	0.02638	2.28E-01	0.00068904	0.02638	0.2313	7.59E-04	2.64E-02	2.28E-01	6.89E-04
5915	640125.25	4294902.78	0					0.16536	0.00072743	0.025542	1.62E-01	0.00065858	0.025542	0.16536	7.27E-04	2.55E-02	1.62E-01	6.59E-04
5916	640175.25	4294902.78	0					0.14677	0.00070788	0.02454	1.44E-01	0.00064044	0.02454	0.14677	7.08E-04	2.45E-02	1.44E-01	6.40E-04
5917	640225.25	4294902.78	0					0.13754	0.00069238	0.024009	1.35E-01	0.00062628	0.024009	0.13754	6.92E-04	2.40E-02	1.35E-01	6.26E-04
5918	640275.25	4294902.78	0					0.13131	0.00067859	0.023896	1.29E-01	0.00061379	0.023896	0.13131	6.79E-04	2.39E-02	1.29E-01	6.14E-04
5919	640325.25	4294902.78	0					0.12624	0.00066394	0.023816	1.24E-01	0.00060049	0.023816	0.12624	6.64E-04	2.38E-02	1.24E-01	6.00E-04
5920	640375.25	4294902.78	0					0.12196	0.00064941	0.023674	1.19E-01	0.00058724	0.023674	0.12196	6.49E-04	2.37E-02	1.19E-01	5.87E-04
5921	638675.25	4294952.78	0					0.28867	0.0016939	0.041923	2.82E-01	0.0015456	0.041923	0.28867	1.69E-03	4.19E-02	2.82E-01	1.55E-03
5922	638725.25	4294952.78	0					0.28418	0.0016297	0.040808	2.78E-01	0.0014863	0.040808	0.28418	1.63E-03	4.08E-02	2.78E-01	1.49E-03
5923	638775.25	4294952.78	0					0.28242	0.0015701	0.039004	2.76E-01	0.0014314	0.039004	0.28242	1.57E-03	3.90E-02	2.76E-01	1.43E-03
5924	638825.25	4294952.78	0					0.28577	0.0015149	0.036763	2.80E-01	0.0013809	0.036763	0.28577	1.51E-03	3.68E-02	2.80E-01	1.38E-03
5925	638875.25	4294952.78	0					0.3038	0.0014669	0.035999	2.98E-01	0.0013373	0.035999	0.3038	1.47E-03	3.60E-02	2.98E-01	1.34E-03
5926	638925.25	4294952.78	0					0.41473	0.0014435	0.035654	4.09E-01	0.0013182	0.035654	0.41473	1.44E-03	3.57E-02	4.09E-01	1.32E-03
5927	638975.25	4294952.78	0					0.31841	0.0013754	0.03473	3.13E-01	0.001254	0.03473	0.31841	1.38E-03	3.47E-02	3.13E-01	1.25E-03
5928	639025.25	4294952.78	0					0.27215	0.0013207	0.033354	2.67E-01	0.0012031	0.033354	0.27215	1.32E-03	3.34E-02	2.67E-01	1.20E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5929	639075.25	4294952.78	0					0.25412	0.0012751	0.033762	2.49E-01	0.0011611	0.033762	0.25412	1.28E-03	3.38E-02	2.49E-01	1.16E-03
5930	639125.25	4294952.78	0					0.24321	0.0012329	0.034035	2.38E-01	0.0011223	0.034035	0.24321	1.23E-03	3.40E-02	2.38E-01	1.12E-03
5931	639175.25	4294952.78	0					0.23455	0.0011933	0.033976	2.30E-01	0.0010859	0.033976	0.23455	1.19E-03	3.40E-02	2.30E-01	1.09E-03
5932	639225.25	4294952.78	0					0.22692	0.0011566	0.033575	2.22E-01	0.0010522	0.033575	0.22692	1.16E-03	3.36E-02	2.22E-01	1.05E-03
5933	639775.25	4294952.78	0					0.16637	0.00084501	0.029535	1.63E-01	0.00076549	0.029535	0.16637	8.45E-04	2.95E-02	1.63E-01	7.65E-04
5934	639825.25	4294952.78	0					0.16338	0.00082395	0.029078	1.60E-01	0.00074621	0.029078	0.16338	8.24E-04	2.91E-02	1.60E-01	7.46E-04
5935	639875.25	4294952.78	0					0.16149	0.00080521	0.028253	1.58E-01	0.00072918	0.028253	0.16149	8.05E-04	2.83E-02	1.58E-01	7.29E-04
5936	639925.25	4294952.78	0					0.16142	0.00078907	0.027168	1.58E-01	0.00071458	0.027168	0.16142	7.89E-04	2.72E-02	1.58E-01	7.15E-04
5937	639975.25	4294952.78	0					0.16374	0.00076897	0.026596	1.61E-01	0.00069626	0.026596	0.16374	7.69E-04	2.66E-02	1.61E-01	6.96E-04
5938	640025.25	4294952.78	0					0.1791	0.00075401	0.025743	1.76E-01	0.00068295	0.025743	0.1791	7.54E-04	2.57E-02	1.76E-01	6.83E-04
5939	640075.25	4294952.78	0					0.23379	0.00075112	0.024952	2.31E-01	0.00068153	0.024952	0.23379	7.51E-04	2.50E-02	2.31E-01	6.82E-04
5940	640125.25	4294952.78	0					0.16386	0.00071877	0.02517	1.61E-01	0.00065071	0.02517	0.16386	7.19E-04	2.52E-02	1.61E-01	6.51E-04
5941	640175.25	4294952.78	0					0.14688	0.0007008	0.025055	1.44E-01	0.00063415	0.025055	0.14688	7.01E-04	2.51E-02	1.44E-01	6.34E-04
5942	640225.25	4294952.78	0					0.13816	0.00068693	0.024562	1.35E-01	0.00062158	0.024562	0.13816	6.87E-04	2.46E-02	1.35E-01	6.22E-04
5943	640275.25	4294952.78	0					0.132	0.00067323	0.024023	1.29E-01	0.00060916	0.024023	0.132	6.73E-04	2.40E-02	1.29E-01	6.09E-04
5944	640325.25	4294952.78	0					0.12689	0.00065812	0.023645	1.24E-01	0.00059546	0.023645	0.12689	6.58E-04	2.36E-02	1.24E-01	5.95E-04
5945	640375.25	4294952.78	0					0.12264	0.00064374	0.023206	1.20E-01	0.00058237	0.023206	0.12264	6.44E-04	2.32E-02	1.20E-01	5.82E-04
5946	638675.25	4295002.78	0					0.28462	0.0016529	0.040663	2.78E-01	0.0015073	0.040663	0.28462	1.65E-03	4.07E-02	2.78E-01	1.51E-03
5947	638725.25	4295002.78	0					0.28064	0.0015896	0.038394	2.75E-01	0.001449	0.038394	0.28064	1.59E-03	3.84E-02	2.75E-01	1.45E-03
5948	638775.25	4295002.78	0					0.27959	0.0015315	0.037595	2.74E-01	0.0013958	0.037595	0.27959	1.53E-03	3.76E-02	2.74E-01	1.40E-03
5949	638825.25	4295002.78	0					0.28393	0.0014788	0.037249	2.78E-01	0.0013476	0.037249	0.28393	1.48E-03	3.72E-02	2.78E-01	1.35E-03
5950	638875.25	4295002.78	0					0.30351	0.0014335	0.036263	2.98E-01	0.0013066	0.036263	0.30351	1.43E-03	3.63E-02	2.98E-01	1.31E-03
5951	638925.25	4295002.78	0					0.40072	0.001408	0.034941	3.95E-01	0.0012852	0.034941	0.40072	1.41E-03	3.49E-02	3.95E-01	1.29E-03
5952	638975.25	4295002.78	0					0.31745	0.0013447	0.035456	3.12E-01	0.0012257	0.035456	0.31745	1.34E-03	3.55E-02	3.12E-01	1.23E-03
5953	639025.25	4295002.78	0					0.27351	0.0012919	0.0357	2.69E-01	0.0011765	0.0357	0.27351	1.29E-03	3.57E-02	2.69E-01	1.18E-03
5954	639075.25	4295002.78	0					0.25707	0.0012488	0.035451	2.52E-01	0.0011368	0.035451	0.25707	1.25E-03	3.55E-02	2.52E-01	1.14E-03
5955	639125.25	4295002.78	0					0.24663	0.0012085	0.034998	2.42E-01	0.0010997	0.034998	0.24663	1.21E-03	3.50E-02	2.42E-01	1.10E-03
5956	639175.25	4295002.78	0					0.23787	0.0011704	0.034233	2.33E-01	0.0010646	0.034233	0.23787	1.17E-03	3.42E-02	2.33E-01	1.06E-03
5957	639225.25	4295002.78	0					0.22985	0.0011341	0.033237	2.25E-01	0.0010312	0.033237	0.22985	1.13E-03	3.32E-02	2.25E-01	1.03E-03
5958	639275.25	4295002.78	0					0.22253	0.0011008	0.03243	2.18E-01	0.0010005	0.03243	0.22253	1.10E-03	3.24E-02	2.18E-01	1.00E-03
5959	639325.25	4295002.78	0					0.21538	0.0010679	0.03286	2.11E-01	0.00097024	0.03286	0.21538	1.07E-03	3.29E-02	2.11E-01	9.70E-04
5960	639375.25	4295002.78	0					0.20855	0.0010366	0.033027	2.04E-01	0.00094141	0.033027	0.20855	1.04E-03	3.30E-02	2.04E-01	9.41E-04
5961	639425.25	4295002.78	0					0.2021	0.0010069	0.032903	1.98E-01	0.00091401	0.032903	0.2021	1.01E-03	3.29E-02	1.98E-01	9.14E-04
5962	639475.25	4295002.78	0					0.19606	0.0009785	0.032475	1.92E-01	0.00088788	0.032475	0.19606	9.79E-04	3.25E-02	1.92E-01	8.88E-04
5963	639525.25	4295002.78	0					0.19043	0.00095142	0.03177	1.87E-01	0.00086301	0.03177	0.19043	9.51E-04	3.18E-02	1.87E-01	8.63E-04
5964	639575.25	4295002.78	0					0.18522	0.00092568	0.030909	1.81E-01	0.00083936	0.030909	0.18522	9.26E-04	3.09E-02	1.81E-01	8.39E-04
5965	639625.25	4295002.78	0					0.18043	0.00090127	0.030705	1.77E-01	0.0008169	0.030705	0.18043	9.01E-04	3.07E-02	1.77E-01	8.17E-04
5966	639675.25	4295002.78	0					0.1761	0.00087836	0.030216	1.73E-01	0.00079596	0.030216	0.1761	8.78E-04	3.02E-02	1.73E-01	7.96E-04
5967	639725.25	4295002.78	0					0.17217	0.00085646	0.029531	1.69E-01	0.0007759	0.029531	0.17217	8.56E-04	2.95E-02	1.69E-01	7.76E-04
5968	639775.25	4295002.78	0					0.16851	0.00083469	0.028772	1.65E-01	0.00075603	0.028772	0.16851	8.35E-04	2.88E-02	1.65E-01	7.56E-04
5969	639825.25	4295002.78	0					0.1657	0.00081526	0.027761	1.62E-01	0.00073831	0.027761	0.1657	8.15E-04	2.78E-02	1.62E-01	7.38E-04
5970	639875.25	4295002.78	0					0.16374	0.00079672	0.026658	1.60E-01	0.00072149	0.026658	0.16374	7.97E-04	2.67E-02	1.60E-01	7.21E-04
5971	639925.25	4295002.78	0					0.16331	0.00077891	0.025547	1.60E-01	0.00070534	0.025547	0.16331	7.79E-04	2.55E-02	1.60E-01	7.05E-04
5972	639975.25	4295002.78	0					0.16599	0.00075999	0.025976	1.63E-01	0.00068813	0.025976	0.16599	7.60E-04	2.60E-02	1.63E-01	6.88E-04
5973	640025.25	4295002.78	0					0.18401	0.00074759	0.025996	1.81E-01	0.00067733	0.025996	0.18401	7.48E-04	2.60E-02	1.81E-01	6.77E-04
5974	640075.25	4295002.78	0					0.22459	0.00074276	0.025635	2.22E-01	0.00067397	0.025635	0.22459	7.43E-04	2.56E-02	2.22E-01	6.74E-04
5975	640125.25	4295002.78	0					0.16454	0.00071427	0.025237	1.62E-01	0.00064695	0.025237	0.16454	7.14E-04	2.52E-02	1.62E-01	6.47E-04
5976	640175.25	4295002.78	0					0.148	0.00069637	0.024704	1.45E-01	0.00063047	0.024704	0.148	6.96E-04	2.47E-02	1.45E-01	6.30E-04
5977	640225.25	4295002.78	0					0.13908	0.00068128	0.02402	1.36E-01	0.00061678	0.02402	0.13908	6.81E-04	2.40E-02	1.36E-01	6.17E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
5978	640275.25	4295002.78	0					0.133	0.00066728	0.023267	1.30E-01	0.00060407	0.023267	0.133	6.67E-04	2.33E-02	1.30E-01	6.04E-04
5979	640325.25	4295002.78	0					0.12802	0.00065226	0.022678	1.25E-01	0.00059045	0.022678	0.12802	6.52E-04	2.27E-02	1.25E-01	5.90E-04
5980	640525.25	4295002.78	0					0.1148	0.00060235	0.022252	1.12E-01	0.00054564	0.022252	0.1148	6.02E-04	2.23E-02	1.12E-01	5.46E-04
5981	640575.25	4295002.78	0					0.1124	0.00059221	0.021832	1.10E-01	0.0005366	0.021832	0.1124	5.92E-04	2.18E-02	1.10E-01	5.37E-04
5982	640625.25	4295002.78	0					0.10975	0.00058155	0.021558	1.07E-01	0.0005271	0.021558	0.10975	5.82E-04	2.16E-02	1.07E-01	5.27E-04
5983	640675.25	4295002.78	0					0.10668	0.00056937	0.022176	1.04E-01	0.00051615	0.022176	0.10668	5.69E-04	2.22E-02	1.04E-01	5.16E-04
5984	640725.25	4295002.78	0					0.10405	0.00055973	0.022555	1.02E-01	0.00050756	0.022555	0.10405	5.60E-04	2.26E-02	1.02E-01	5.08E-04
5985	640775.25	4295002.78	0					0.10139	0.00055056	0.022794	9.92E-02	0.00049943	0.022794	0.10139	5.51E-04	2.28E-02	9.92E-02	4.99E-04
5986	640825.25	4295002.78	0					0.098975	0.00054325	0.022552	9.68E-02	0.00049304	0.022552	0.098975	5.43E-04	2.26E-02	9.68E-02	4.93E-04
5987	638675.25	4295052.78	0					0.28101	0.0016131	0.03897	2.75E-01	0.0014704	0.03897	0.28101	1.61E-03	3.90E-02	2.75E-01	1.47E-03
5988	638725.25	4295052.78	0					0.2775	0.0015504	0.038793	2.72E-01	0.0014127	0.038793	0.2775	1.55E-03	3.88E-02	2.72E-01	1.41E-03
5989	638775.25	4295052.78	0					0.27748	0.0014951	0.0378	2.72E-01	0.0013621	0.0378	0.27748	1.50E-03	3.78E-02	2.72E-01	1.36E-03
5990	638825.25	4295052.78	0					0.28293	0.0014445	0.036697	2.77E-01	0.001316	0.036697	0.28293	1.44E-03	3.67E-02	2.77E-01	1.32E-03
5991	638875.25	4295052.78	0					0.30386	0.0014007	0.037267	2.98E-01	0.0012763	0.037267	0.30386	1.40E-03	3.73E-02	2.98E-01	1.28E-03
5992	638925.25	4295052.78	0					0.43108	0.0013851	0.037373	4.26E-01	0.0012645	0.037373	0.43108	1.39E-03	3.74E-02	4.26E-01	1.26E-03
5993	638975.25	4295052.78	0					0.31866	0.0013161	0.037125	3.14E-01	0.0011992	0.037125	0.31866	1.32E-03	3.71E-02	3.14E-01	1.20E-03
5994	639025.25	4295052.78	0					0.27793	0.0012656	0.036597	2.73E-01	0.0011522	0.036597	0.27793	1.27E-03	3.66E-02	2.73E-01	1.15E-03
5995	639075.25	4295052.78	0					0.26288	0.0012242	0.035597	2.58E-01	0.0011139	0.035597	0.26288	1.22E-03	3.56E-02	2.58E-01	1.11E-03
5996	639125.25	4295052.78	0					0.25234	0.0011852	0.03441	2.48E-01	0.001078	0.03441	0.25234	1.19E-03	3.44E-02	2.48E-01	1.08E-03
5997	639175.25	4295052.78	0					0.24327	0.0011492	0.034166	2.39E-01	0.0010448	0.034166	0.24327	1.15E-03	3.42E-02	2.39E-01	1.04E-03
5998	639225.25	4295052.78	0					0.2347	0.0011139	0.0345	2.30E-01	0.0010123	0.0345	0.2347	1.11E-03	3.45E-02	2.30E-01	1.01E-03
5999	639275.25	4295052.78	0					0.22687	0.0010816	0.034405	2.23E-01	0.00098248	0.034405	0.22687	1.08E-03	3.44E-02	2.23E-01	9.82E-04
6000	639325.25	4295052.78	0					0.21929	0.0010496	0.034126	2.15E-01	0.00095302	0.034126	0.21929	1.05E-03	3.41E-02	2.15E-01	9.53E-04
6001	639375.25	4295052.78	0					0.21218	0.0010192	0.033526	2.08E-01	0.00092507	0.033526	0.21218	1.02E-03	3.35E-02	2.08E-01	9.25E-04
6002	639425.25	4295052.78	0					0.20556	0.00099036	0.032664	2.02E-01	0.00089851	0.032664	0.20556	9.90E-04	3.27E-02	2.02E-01	8.99E-04
6003	639475.25	4295052.78	0					0.19941	0.0009628	0.03212	1.96E-01	0.00087323	0.03212	0.19941	9.63E-04	3.21E-02	1.96E-01	8.73E-04
6004	639525.25	4295052.78	0					0.19375	0.00093673	0.031771	1.90E-01	0.0008493	0.031771	0.19375	9.37E-04	3.18E-02	1.90E-01	8.49E-04
6005	639575.25	4295052.78	0					0.18852	0.00091191	0.031172	1.85E-01	0.00082651	0.031172	0.18852	9.12E-04	3.12E-02	1.85E-01	8.27E-04
6006	639625.25	4295052.78	0					0.18371	0.00088825	0.030341	1.80E-01	0.00080487	0.030341	0.18371	8.88E-04	3.03E-02	1.80E-01	8.05E-04
6007	639675.25	4295052.78	0					0.17964	0.00086747	0.029185	1.76E-01	0.00078598	0.029185	0.17964	8.67E-04	2.92E-02	1.76E-01	7.86E-04
6008	639725.25	4295052.78	0					0.17568	0.00084633	0.028062	1.72E-01	0.00076669	0.028062	0.17568	8.46E-04	2.81E-02	1.72E-01	7.67E-04
6009	639775.25	4295052.78	0					0.17208	0.00082574	0.026902	1.69E-01	0.00074793	0.026902	0.17208	8.26E-04	2.69E-02	1.69E-01	7.48E-04
6010	639825.25	4295052.78	0					0.16888	0.00080529	0.026832	1.66E-01	0.00072927	0.026832	0.16888	8.05E-04	2.68E-02	1.66E-01	7.29E-04
6011	639875.25	4295052.78	0					0.16719	0.00078889	0.026606	1.64E-01	0.00071452	0.026606	0.16719	7.89E-04	2.66E-02	1.64E-01	7.15E-04
6012	639925.25	4295052.78	0					0.1663	0.00076949	0.026673	1.63E-01	0.0006969	0.026673	0.1663	7.69E-04	2.67E-02	1.63E-01	6.97E-04
6013	639975.25	4295052.78	0					0.16964	0.00075311	0.026404	1.67E-01	0.00068218	0.026404	0.16964	7.53E-04	2.64E-02	1.67E-01	6.82E-04
6014	640025.25	4295052.78	0					0.18932	0.00074197	0.025887	1.86E-01	0.00067263	0.025887	0.18932	7.42E-04	2.59E-02	1.86E-01	6.73E-04
6015	640075.25	4295052.78	0					0.21985	0.00073537	0.025108	2.17E-01	0.00066743	0.025108	0.21985	7.35E-04	2.51E-02	2.17E-01	6.67E-04
6016	640125.25	4295052.78	0					0.16569	0.00070895	0.02429	1.63E-01	0.00064248	0.02429	0.16569	7.09E-04	2.43E-02	1.63E-01	6.42E-04
6017	640175.25	4295052.78	0					0.14958	0.00069145	0.023483	1.47E-01	0.00062646	0.023483	0.14958	6.91E-04	2.35E-02	1.47E-01	6.26E-04
6018	640225.25	4295052.78	0					0.14079	0.00067632	0.022996	1.38E-01	0.00061274	0.022996	0.14079	6.76E-04	2.30E-02	1.38E-01	6.13E-04
6019	640275.25	4295052.78	0					0.13493	0.00066248	0.022988	1.32E-01	0.00060025	0.022988	0.13493	6.62E-04	2.30E-02	1.32E-01	6.00E-04
6020	640325.25	4295052.78	0					0.13012	0.00064756	0.023195	1.27E-01	0.00058674	0.023195	0.13012	6.48E-04	2.32E-02	1.27E-01	5.87E-04
6021	640375.25	4295052.78	0					0.12636	0.00063435	0.023131	1.24E-01	0.00057488	0.023131	0.12636	6.34E-04	2.31E-02	1.24E-01	5.75E-04
6022	640425.25	4295052.78	0					0.1236	0.00062403	0.022505	1.21E-01	0.00056573	0.022505	0.1236	6.24E-04	2.25E-02	1.21E-01	5.66E-04
6023	640475.25	4295052.78	0					0.12045	0.00061088	0.022785	1.18E-01	0.00055392	0.022785	0.12045	6.11E-04	2.28E-02	1.18E-01	5.54E-04
6024	640525.25	4295052.78	0					0.11778	0.00059943	0.023303	1.15E-01	0.0005437	0.023303	0.11778	5.99E-04	2.33E-02	1.15E-01	5.44E-04
6025	640575.25	4295052.78	0					0.11529	0.00058859	0.023704	1.13E-01	0.00053402	0.023704	0.11529	5.89E-04	2.37E-02	1.13E-01	5.34E-04
6026	640625.25	4295052.78	0					0.11269	0.00057773	0.024072	1.10E-01	0.00052433	0.024072	0.11269	5.78E-04	2.41E-02	1.10E-01	5.24E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6027	640675.25	4295052.78	0					0.10973	0.0005665	0.024546	1.07E-01	0.00051427	0.024546	0.10973	5.67E-04	2.45E-02	1.07E-01	5.14E-04
6028	640725.25	4295052.78	0					0.10668	0.00055581	0.024869	1.04E-01	0.00050474	0.024869	0.10668	5.56E-04	2.49E-02	1.04E-01	5.05E-04
6029	640775.25	4295052.78	0					0.10341	0.00054519	0.02519	1.01E-01	0.00049522	0.02519	0.10341	5.45E-04	2.52E-02	1.01E-01	4.95E-04
6030	640825.25	4295052.78	0					0.10116	0.00053991	0.023888	9.90E-02	0.00049043	0.023888	0.10116	5.40E-04	2.39E-02	9.90E-02	4.90E-04
6031	638675.25	4295102.78	0					0.27767	0.0015737	0.039077	2.72E-01	0.0014339	0.039077	0.27767	1.57E-03	3.91E-02	2.72E-01	1.43E-03
6032	638725.25	4295102.78	0					0.27527	0.0015151	0.038347	2.69E-01	0.0013802	0.038347	0.27527	1.52E-03	3.83E-02	2.69E-01	1.38E-03
6033	638775.25	4295102.78	0					0.27614	0.001461	0.038958	2.71E-01	0.0013306	0.038958	0.27614	1.46E-03	3.90E-02	2.71E-01	1.33E-03
6034	638825.25	4295102.78	0					0.28308	0.0014126	0.039112	2.78E-01	0.0012864	0.039112	0.28308	1.41E-03	3.91E-02	2.78E-01	1.29E-03
6035	638875.25	4295102.78	0					0.30627	0.0013712	0.038811	3.01E-01	0.0012489	0.038811	0.30627	1.37E-03	3.88E-02	3.01E-01	1.25E-03
6036	638925.25	4295102.78	0					0.43876	0.0013575	0.038144	4.34E-01	0.001239	0.038144	0.43876	1.36E-03	3.81E-02	4.34E-01	1.24E-03
6037	638975.25	4295102.78	0					0.32401	0.0012905	0.036937	3.19E-01	0.0011754	0.036937	0.32401	1.29E-03	3.69E-02	3.19E-01	1.18E-03
6038	639025.25	4295102.78	0					0.28762	0.0012424	0.035625	2.83E-01	0.0011305	0.035625	0.28762	1.24E-03	3.56E-02	2.83E-01	1.13E-03
6039	639075.25	4295102.78	0					0.27298	0.0012015	0.036123	2.68E-01	0.0010927	0.036123	0.27298	1.20E-03	3.61E-02	2.68E-01	1.09E-03
6040	639125.25	4295102.78	0					0.26155	0.0011636	0.036294	2.57E-01	0.0010578	0.036294	0.26155	1.16E-03	3.63E-02	2.57E-01	1.06E-03
6041	639175.25	4295102.78	0					0.25135	0.0011282	0.036115	2.47E-01	0.0010251	0.036115	0.25135	1.13E-03	3.61E-02	2.47E-01	1.03E-03
6042	639225.25	4295102.78	0					0.24227	0.0010959	0.035405	2.38E-01	0.00099545	0.035405	0.24227	1.10E-03	3.54E-02	2.38E-01	9.95E-04
6043	639275.25	4295102.78	0					0.23364	0.0010637	0.034564	2.29E-01	0.00096579	0.034564	0.23364	1.06E-03	3.46E-02	2.29E-01	9.66E-04
6044	639325.25	4295102.78	0					0.22562	0.0010327	0.033594	2.22E-01	0.00093726	0.033594	0.22562	1.03E-03	3.36E-02	2.22E-01	9.37E-04
6045	639375.25	4295102.78	0					0.21825	0.0010033	0.033342	2.14E-01	0.00091028	0.033342	0.21825	1.00E-03	3.33E-02	2.14E-01	9.10E-04
6046	639425.25	4295102.78	0					0.21144	0.00097535	0.032805	2.08E-01	0.00088461	0.032805	0.21144	9.75E-04	3.28E-02	2.08E-01	8.85E-04
6047	639475.25	4295102.78	0					0.2052	0.00094884	0.032011	2.01E-01	0.0008603	0.032011	0.2052	9.49E-04	3.20E-02	2.01E-01	8.60E-04
6048	639525.25	4295102.78	0					0.19946	0.00092357	0.031031	1.96E-01	0.00083719	0.031031	0.19946	9.24E-04	3.10E-02	1.96E-01	8.37E-04
6049	639575.25	4295102.78	0					0.19418	0.00089958	0.029897	1.91E-01	0.00081522	0.029897	0.19418	9.00E-04	2.99E-02	1.91E-01	8.15E-04
6050	639625.25	4295102.78	0					0.18959	0.00087794	0.028499	1.86E-01	0.00079554	0.028499	0.18959	8.78E-04	2.85E-02	1.86E-01	7.96E-04
6051	639675.25	4295102.78	0					0.1851	0.0008561	0.027975	1.82E-01	0.00077566	0.027975	0.1851	8.56E-04	2.80E-02	1.82E-01	7.76E-04
6052	639725.25	4295102.78	0					0.18115	0.00083604	0.027952	1.78E-01	0.00075744	0.027952	0.18115	8.36E-04	2.80E-02	1.78E-01	7.57E-04
6053	639775.25	4295102.78	0					0.17759	0.00081671	0.027733	1.74E-01	0.00073995	0.027733	0.17759	8.17E-04	2.77E-02	1.74E-01	7.40E-04
6054	639825.25	4295102.78	0					0.17502	0.0008003	0.027062	1.72E-01	0.00072519	0.027062	0.17502	8.00E-04	2.71E-02	1.72E-01	7.25E-04
6055	639875.25	4295102.78	0					0.17294	0.00078314	0.026449	1.70E-01	0.00070969	0.026449	0.17294	7.83E-04	2.64E-02	1.70E-01	7.10E-04
6056	639925.25	4295102.78	0					0.1714	0.00076205	0.026354	1.68E-01	0.0006905	0.026354	0.1714	7.62E-04	2.64E-02	1.68E-01	6.91E-04
6057	639975.25	4295102.78	0					0.17494	0.00074692	0.025573	1.72E-01	0.00067703	0.025573	0.17494	7.47E-04	2.56E-02	1.72E-01	6.77E-04
6058	640025.25	4295102.78	0					0.19636	0.00073718	0.02463	1.93E-01	0.00066882	0.02463	0.19636	7.37E-04	2.46E-02	1.93E-01	6.69E-04
6059	640075.25	4295102.78	0					0.21768	0.0007283	0.024144	2.15E-01	0.00066147	0.024144	0.21768	7.28E-04	2.41E-02	2.15E-01	6.61E-04
6060	640125.25	4295102.78	0					0.16802	0.00070348	0.024093	1.65E-01	0.00063812	0.024093	0.16802	7.03E-04	2.41E-02	1.65E-01	6.38E-04
6061	640175.25	4295102.78	0					0.15231	0.00068679	0.02395	1.50E-01	0.00062284	0.02395	0.15231	6.87E-04	2.40E-02	1.50E-01	6.23E-04
6062	640225.25	4295102.78	0					0.14376	0.00067156	0.023799	1.41E-01	0.00060908	0.023799	0.14376	6.72E-04	2.38E-02	1.41E-01	6.09E-04
6063	640275.25	4295102.78	0					0.13819	0.00065787	0.023481	1.36E-01	0.00059674	0.023481	0.13819	6.58E-04	2.35E-02	1.36E-01	5.97E-04
6064	640325.25	4295102.78	0					0.13374	0.00064364	0.024085	1.31E-01	0.00058392	0.024085	0.13374	6.44E-04	2.41E-02	1.31E-01	5.84E-04
6065	640375.25	4295102.78	0					0.13027	0.00063083	0.024632	1.28E-01	0.00057246	0.024632	0.13027	6.31E-04	2.46E-02	1.28E-01	5.72E-04
6066	640425.25	4295102.78	0					0.12743	0.00061905	0.025026	1.25E-01	0.00056197	0.025026	0.12743	6.19E-04	2.50E-02	1.25E-01	5.62E-04
6067	640475.25	4295102.78	0					0.12474	0.00060704	0.025449	1.22E-01	0.00055124	0.025449	0.12474	6.07E-04	2.54E-02	1.22E-01	5.51E-04
6068	640525.25	4295102.78	0					0.12223	0.00059566	0.025777	1.20E-01	0.00054109	0.025777	0.12223	5.96E-04	2.58E-02	1.20E-01	5.41E-04
6069	640575.25	4295102.78	0					0.11978	0.00058474	0.025992	1.17E-01	0.00053134	0.025992	0.11978	5.85E-04	2.60E-02	1.17E-01	5.31E-04
6070	640625.25	4295102.78	0					0.11711	0.00057342	0.02626	1.15E-01	0.00052124	0.02626	0.11711	5.73E-04	2.63E-02	1.15E-01	5.21E-04
6071	640675.25	4295102.78	0					0.11429	0.00056256	0.026401	1.12E-01	0.00051155	0.026401	0.11429	5.63E-04	2.64E-02	1.12E-01	5.12E-04
6072	640725.25	4295102.78	0					0.11098	0.00055184	0.026493	1.09E-01	0.00050194	0.026493	0.11098	5.52E-04	2.65E-02	1.09E-01	5.02E-04
6073	640775.25	4295102.78	0					0.10755	0.00054194	0.026306	1.05E-01	0.00049308	0.026306	0.10755	5.42E-04	2.63E-02	1.05E-01	4.93E-04
6074	640825.25	4295102.78	0					0.10416	0.00053367	0.025385	1.02E-01	0.00048579	0.025385	0.10416	5.34E-04	2.54E-02	1.02E-01	4.86E-04
6075	638675.25	4295152.78	0					0.27498	0.0015366	0.040478	2.69E-01	0.0013995	0.040478	0.27498	1.54E-03	4.05E-02	2.69E-01	1.40E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6076	638725.25	4295152.78	0					0.27361	0.0014818	0.040526	2.68E-01	0.0013493	0.040526	0.27361	1.48E-03	4.05E-02	2.68E-01	1.35E-03
6077	638775.25	4295152.78	0					0.27582	0.0014303	0.040229	2.70E-01	0.0013021	0.040229	0.27582	1.43E-03	4.02E-02	2.70E-01	1.30E-03
6078	638825.25	4295152.78	0					0.28472	0.0013836	0.0395	2.79E-01	0.0012594	0.0395	0.28472	1.38E-03	3.95E-02	2.79E-01	1.26E-03
6079	638875.25	4295152.78	0					0.31113	0.0013438	0.038322	3.06E-01	0.0012235	0.038322	0.31113	1.34E-03	3.83E-02	3.06E-01	1.22E-03
6080	638925.25	4295152.78	0					0.42875	0.0013293	0.037411	4.24E-01	0.0012124	0.037411	0.42875	1.33E-03	3.74E-02	4.24E-01	1.21E-03
6081	638975.25	4295152.78	0					0.33733	0.0012677	0.037929	3.32E-01	0.0011541	0.037929	0.33733	1.27E-03	3.79E-02	3.32E-01	1.15E-03
6082	639025.25	4295152.78	0					0.30669	0.0012222	0.037993	3.02E-01	0.0011118	0.037993	0.30669	1.22E-03	3.80E-02	3.02E-01	1.11E-03
6083	639075.25	4295152.78	0					0.29036	0.0011818	0.037762	2.86E-01	0.0010744	0.037762	0.29036	1.18E-03	3.78E-02	2.86E-01	1.07E-03
6084	639125.25	4295152.78	0					0.27664	0.0011451	0.036988	2.72E-01	0.0010405	0.036988	0.27664	1.15E-03	3.70E-02	2.72E-01	1.04E-03
6085	639175.25	4295152.78	0					0.26481	0.0011115	0.035756	2.60E-01	0.0010097	0.035756	0.26481	1.11E-03	3.58E-02	2.60E-01	1.01E-03
6086	639225.25	4295152.78	0					0.25452	0.0010793	0.035044	2.50E-01	0.00098006	0.035044	0.25452	1.08E-03	3.50E-02	2.50E-01	9.80E-04
6087	639275.25	4295152.78	0					0.24526	0.0010481	0.034547	2.41E-01	0.0009514	0.034547	0.24526	1.05E-03	3.45E-02	2.41E-01	9.51E-04
6088	639325.25	4295152.78	0					0.23675	0.0010181	0.033797	2.33E-01	0.00092378	0.033797	0.23675	1.02E-03	3.38E-02	2.33E-01	9.24E-04
6089	639375.25	4295152.78	0					0.22901	0.00098961	0.032799	2.25E-01	0.00089771	0.032799	0.22901	9.90E-04	3.28E-02	2.25E-01	8.98E-04
6090	639425.25	4295152.78	0					0.22195	0.00096261	0.031649	2.18E-01	0.00087297	0.031649	0.22195	9.63E-04	3.16E-02	2.18E-01	8.73E-04
6091	639475.25	4295152.78	0					0.21552	0.00093702	0.030306	2.12E-01	0.00084959	0.030306	0.21552	9.37E-04	3.03E-02	2.12E-01	8.50E-04
6092	639525.25	4295152.78	0					0.20961	0.00091264	0.029312	2.06E-01	0.00082736	0.029312	0.20961	9.13E-04	2.93E-02	2.06E-01	8.27E-04
6093	639575.25	4295152.78	0					0.20418	0.00088951	0.029416	2.01E-01	0.00080625	0.029416	0.20418	8.90E-04	2.94E-02	2.01E-01	8.06E-04
6094	639625.25	4295152.78	0					0.19918	0.00086747	0.029276	1.96E-01	0.00078623	0.029276	0.19918	8.67E-04	2.93E-02	1.96E-01	7.86E-04
6095	639675.25	4295152.78	0					0.19489	0.00084753	0.028799	1.91E-01	0.00076819	0.028799	0.19489	8.48E-04	2.88E-02	1.91E-01	7.68E-04
6096	639725.25	4295152.78	0					0.19094	0.00082848	0.028126	1.88E-01	0.00075098	0.028126	0.19094	8.28E-04	2.81E-02	1.88E-01	7.51E-04
6097	639775.25	4295152.78	0					0.1873	0.00081002	0.027378	1.84E-01	0.00073436	0.027378	0.1873	8.10E-04	2.74E-02	1.84E-01	7.34E-04
6098	639825.25	4295152.78	0					0.18391	0.00079143	0.026584	1.81E-01	0.00071755	0.026584	0.18391	7.91E-04	2.66E-02	1.81E-01	7.18E-04
6099	639875.25	4295152.78	0					0.18221	0.00077722	0.025274	1.79E-01	0.00070493	0.025274	0.18221	7.77E-04	2.53E-02	1.79E-01	7.05E-04
6100	639925.25	4295152.78	0					0.18061	0.00075798	0.02527	1.78E-01	0.00068753	0.02527	0.18061	7.58E-04	2.53E-02	1.78E-01	6.88E-04
6101	639975.25	4295152.78	0					0.18397	0.00074318	0.025348	1.81E-01	0.00067439	0.025348	0.18397	7.43E-04	2.53E-02	1.81E-01	6.74E-04
6102	640025.25	4295152.78	0					0.20809	0.00073577	0.024961	2.05E-01	0.00066845	0.024961	0.20809	7.36E-04	2.50E-02	2.05E-01	6.68E-04
6103	640075.25	4295152.78	0					0.21889	0.00072237	0.025048	2.16E-01	0.0006567	0.025048	0.21889	7.22E-04	2.50E-02	2.16E-01	6.57E-04
6104	640125.25	4295152.78	0					0.17213	0.00069784	0.024861	1.69E-01	0.00063371	0.024861	0.17213	6.98E-04	2.49E-02	1.69E-01	6.34E-04
6105	640175.25	4295152.78	0					0.15705	0.00068175	0.025453	1.54E-01	0.00061903	0.025453	0.15705	6.82E-04	2.55E-02	1.54E-01	6.19E-04
6106	640225.25	4295152.78	0					0.14897	0.00066658	0.026019	1.46E-01	0.00060533	0.026019	0.14897	6.67E-04	2.60E-02	1.46E-01	6.05E-04
6107	640275.25	4295152.78	0					0.14382	0.00065298	0.026452	1.41E-01	0.00059314	0.026452	0.14382	6.53E-04	2.65E-02	1.41E-01	5.93E-04
6108	640325.25	4295152.78	0					0.13972	0.00063916	0.026954	1.37E-01	0.00058073	0.026954	0.13972	6.39E-04	2.70E-02	1.37E-01	5.81E-04
6109	640375.25	4295152.78	0					0.13661	0.00062682	0.027247	1.34E-01	0.00056974	0.027247	0.13661	6.27E-04	2.72E-02	1.34E-01	5.70E-04
6110	640425.25	4295152.78	0					0.134	0.00061495	0.027442	1.32E-01	0.00055915	0.027442	0.134	6.15E-04	2.74E-02	1.32E-01	5.59E-04
6111	640475.25	4295152.78	0					0.13163	0.00060318	0.027585	1.29E-01	0.00054868	0.027585	0.13163	6.03E-04	2.76E-02	1.29E-01	5.49E-04
6112	640525.25	4295152.78	0					0.12936	0.00059173	0.027648	1.27E-01	0.00053845	0.027648	0.12936	5.92E-04	2.76E-02	1.27E-01	5.38E-04
6113	640575.25	4295152.78	0					0.12717	0.00058089	0.027545	1.25E-01	0.00052878	0.027545	0.12717	5.81E-04	2.75E-02	1.25E-01	5.29E-04
6114	640625.25	4295152.78	0					0.12475	0.00057012	0.027415	1.23E-01	0.00051917	0.027415	0.12475	5.70E-04	2.74E-02	1.23E-01	5.19E-04
6115	640675.25	4295152.78	0					0.12213	0.00055956	0.027204	1.20E-01	0.00050977	0.027204	0.12213	5.60E-04	2.72E-02	1.20E-01	5.10E-04
6116	640725.25	4295152.78	0					0.11923	0.00054968	0.026722	1.17E-01	0.00050094	0.026722	0.11923	5.50E-04	2.67E-02	1.17E-01	5.01E-04
6117	640775.25	4295152.78	0					0.1155	0.00054003	0.026084	1.13E-01	0.00049233	0.026084	0.1155	5.40E-04	2.61E-02	1.13E-01	4.92E-04
6118	640825.25	4295152.78	0					0.11061	0.00053141	0.025285	1.09E-01	0.00048414	0.025285	0.11061	5.31E-04	2.53E-02	1.09E-01	4.84E-04
6119	638675.25	4295202.78	0					0.27328	0.0015023	0.04165	2.67E-01	0.0013677	0.04165	0.27328	1.50E-03	4.17E-02	2.67E-01	1.37E-03
6120	638725.25	4295202.78	0					0.27276	0.0014501	0.040678	2.67E-01	0.0013198	0.040678	0.27276	1.45E-03	4.07E-02	2.67E-01	1.32E-03
6121	638775.25	4295202.78	0					0.27672	0.001403	0.039158	2.71E-01	0.0012767	0.039158	0.27672	1.40E-03	3.92E-02	2.71E-01	1.28E-03
6122	638825.25	4295202.78	0					0.28844	0.0013587	0.039165	2.83E-01	0.0012362	0.039165	0.28844	1.36E-03	3.92E-02	2.83E-01	1.24E-03
6123	638875.25	4295202.78	0					0.32139	0.0013221	0.039539	3.16E-01	0.0012033	0.039539	0.32139	1.32E-03	3.95E-02	3.16E-01	1.20E-03
6124	638925.25	4295202.78	0					0.44762	0.0013088	0.039544	4.43E-01	0.0011934	0.039544	0.44762	1.31E-03	3.95E-02	4.43E-01	1.19E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6125	638975.25	4295202.78	0					0.37464	0.0012524	0.039104	3.70E-01	0.0011402	0.039104	0.37464	1.25E-03	3.91E-02	3.70E-01	1.14E-03
6126	639025.25	4295202.78	0					0.34456	0.0012074	0.038279	3.40E-01	0.0010984	0.038279	0.34456	1.21E-03	3.83E-02	3.40E-01	1.10E-03
6127	639075.25	4295202.78	0					0.32016	0.0011619	0.037624	3.16E-01	0.0010562	0.037624	0.32016	1.16E-03	3.76E-02	3.16E-01	1.06E-03
6128	639125.25	4295202.78	0					0.30345	0.0011297	0.036877	2.99E-01	0.0010265	0.036877	0.30345	1.13E-03	3.69E-02	2.99E-01	1.03E-03
6129	639175.25	4295202.78	0					0.28958	0.0010969	0.036005	2.85E-01	0.00099632	0.036005	0.28958	1.10E-03	3.60E-02	2.85E-01	9.96E-04
6130	639225.25	4295202.78	0					0.2782	0.0010658	0.034864	2.74E-01	0.0009678	0.034864	0.2782	1.07E-03	3.49E-02	2.74E-01	9.68E-04
6131	639275.25	4295202.78	0					0.26822	0.0010364	0.033552	2.64E-01	0.00094091	0.033552	0.26822	1.04E-03	3.36E-02	2.64E-01	9.41E-04
6132	639325.25	4295202.78	0					0.25886	0.0010073	0.032168	2.55E-01	0.00091422	0.032168	0.25886	1.01E-03	3.22E-02	2.55E-01	9.14E-04
6133	639375.25	4295202.78	0					0.25051	0.00097982	0.030702	2.47E-01	0.00088908	0.030702	0.25051	9.80E-04	3.07E-02	2.47E-01	8.89E-04
6134	639425.25	4295202.78	0					0.2429	0.00095358	0.030788	2.39E-01	0.00086517	0.030788	0.2429	9.54E-04	3.08E-02	2.39E-01	8.65E-04
6135	639475.25	4295202.78	0					0.23596	0.0009288	0.030678	2.32E-01	0.00084259	0.030678	0.23596	9.29E-04	3.07E-02	2.32E-01	8.43E-04
6136	639525.25	4295202.78	0					0.22959	0.00090518	0.03032	2.26E-01	0.00082113	0.03032	0.22959	9.05E-04	3.03E-02	2.26E-01	8.21E-04
6137	639575.25	4295202.78	0					0.2237	0.0008827	0.029745	2.20E-01	0.00080073	0.029745	0.2237	8.83E-04	2.97E-02	2.20E-01	8.01E-04
6138	639625.25	4295202.78	0					0.21825	0.00086123	0.029032	2.15E-01	0.00078128	0.029032	0.21825	8.61E-04	2.90E-02	2.15E-01	7.81E-04
6139	639675.25	4295202.78	0					0.21357	0.0008416	0.028054	2.10E-01	0.00076356	0.028054	0.21357	8.42E-04	2.81E-02	2.10E-01	7.64E-04
6140	639725.25	4295202.78	0					0.20905	0.00082233	0.026975	2.06E-01	0.00074618	0.026975	0.20905	8.22E-04	2.70E-02	2.06E-01	7.46E-04
6141	639775.25	4295202.78	0					0.20476	0.00080348	0.026733	2.02E-01	0.00072924	0.026733	0.20476	8.03E-04	2.67E-02	2.02E-01	7.29E-04
6142	639825.25	4295202.78	0					0.20089	0.00078545	0.026836	1.98E-01	0.00071298	0.026836	0.20089	7.85E-04	2.68E-02	1.98E-01	7.13E-04
6143	639875.25	4295202.78	0					0.19836	0.00076978	0.026575	1.95E-01	0.00069903	0.026575	0.19836	7.70E-04	2.66E-02	1.95E-01	6.99E-04
6144	639925.25	4295202.78	0					0.19793	0.00075703	0.025809	1.95E-01	0.00068781	0.025809	0.19793	7.57E-04	2.58E-02	1.95E-01	6.88E-04
6145	639975.25	4295202.78	0					0.20062	0.00074214	0.026291	1.98E-01	0.00067458	0.026291	0.20062	7.42E-04	2.63E-02	1.98E-01	6.75E-04
6146	640025.25	4295202.78	0					0.22416	0.00073167	0.02703	2.21E-01	0.00066582	0.02703	0.22416	7.32E-04	2.70E-02	2.21E-01	6.66E-04
6147	640075.25	4295202.78	0					0.22479	0.00071632	0.027734	2.22E-01	0.00065213	0.027734	0.22479	7.16E-04	2.77E-02	2.22E-01	6.52E-04
6148	640125.25	4295202.78	0					0.18033	0.00069302	0.028161	1.78E-01	0.0006303	0.028161	0.18033	6.93E-04	2.82E-02	1.78E-01	6.30E-04
6149	640175.25	4295202.78	0					0.16638	0.00067686	0.028491	1.64E-01	0.00061561	0.028491	0.16638	6.77E-04	2.85E-02	1.64E-01	6.16E-04
6150	640225.25	4295202.78	0					0.15918	0.00066198	0.028867	1.57E-01	0.0006022	0.028867	0.15918	6.62E-04	2.89E-02	1.57E-01	6.02E-04
6151	640275.25	4295202.78	0					0.15465	0.00064876	0.029017	1.52E-01	0.00059039	0.029017	0.15465	6.49E-04	2.90E-02	1.52E-01	5.90E-04
6152	640325.25	4295202.78	0					0.15098	0.00063569	0.029175	1.49E-01	0.00057868	0.029175	0.15098	6.36E-04	2.92E-02	1.49E-01	5.79E-04
6153	640375.25	4295202.78	0					0.14829	0.00062357	0.029076	1.46E-01	0.0005679	0.029076	0.14829	6.24E-04	2.91E-02	1.46E-01	5.68E-04
6154	640425.25	4295202.78	0					0.1462	0.00061185	0.028906	1.44E-01	0.00055747	0.028906	0.1462	6.12E-04	2.89E-02	1.44E-01	5.57E-04
6155	640475.25	4295202.78	0					0.14437	0.00060045	0.02871	1.42E-01	0.0005473	0.02871	0.14437	6.00E-04	2.87E-02	1.42E-01	5.47E-04
6156	640525.25	4295202.78	0					0.14254	0.00058918	0.028469	1.40E-01	0.00053726	0.028469	0.14254	5.89E-04	2.85E-02	1.40E-01	5.37E-04
6157	640575.25	4295202.78	0					0.14091	0.00057865	0.027999	1.39E-01	0.00052788	0.027999	0.14091	5.79E-04	2.80E-02	1.39E-01	5.28E-04
6158	640625.25	4295202.78	0					0.13905	0.00056823	0.027551	1.37E-01	0.00051857	0.027551	0.13905	5.68E-04	2.76E-02	1.37E-01	5.19E-04
6159	640675.25	4295202.78	0					0.13739	0.00055855	0.026889	1.35E-01	0.00050999	0.026889	0.13739	5.59E-04	2.69E-02	1.35E-01	5.10E-04
6160	640725.25	4295202.78	0					0.13554	0.00054901	0.026251	1.33E-01	0.00050149	0.026251	0.13554	5.49E-04	2.63E-02	1.33E-01	5.01E-04
6161	640775.25	4295202.78	0					0.13351	0.00054128	0.025261	1.31E-01	0.00049413	0.025261	0.13351	5.41E-04	2.53E-02	1.31E-01	4.94E-04
6162	640825.25	4295202.78	0					0.12417	0.0005302	0.024733	1.22E-01	0.00048403	0.024733	0.12417	5.30E-04	2.47E-02	1.22E-01	4.84E-04
6163	638675.25	4295252.78	0					0.2725	0.0014702	0.040509	2.67E-01	0.0013376	0.040509	0.2725	1.47E-03	4.05E-02	2.67E-01	1.34E-03
6164	638725.25	4295252.78	0					0.27361	0.001423	0.040907	2.68E-01	0.0012944	0.040907	0.27361	1.42E-03	4.09E-02	2.68E-01	1.29E-03
6165	638775.25	4295252.78	0					0.27921	0.0013772	0.04099	2.74E-01	0.0012525	0.04099	0.27921	1.38E-03	4.10E-02	2.74E-01	1.25E-03
6166	638825.25	4295252.78	0					0.29451	0.001336	0.040639	2.89E-01	0.001215	0.040639	0.29451	1.34E-03	4.06E-02	2.89E-01	1.22E-03
6167	638875.25	4295252.78	0					0.3381	0.0013039	0.039913	3.33E-01	0.0011864	0.039913	0.3381	1.30E-03	3.99E-02	3.33E-01	1.19E-03
6168	638925.25	4295252.78	0					0.50582	0.0012993	0.039131	5.01E-01	0.0011853	0.039131	0.50582	1.30E-03	3.91E-02	5.01E-01	1.19E-03
6169	638975.25	4295252.78	0					0.49324	0.0012575	0.038621	4.88E-01	0.0011468	0.038621	0.49324	1.26E-03	3.86E-02	4.88E-01	1.15E-03
6170	639025.25	4295252.78	0					0.4318	0.0012054	0.038254	4.27E-01	0.0010978	0.038254	0.4318	1.21E-03	3.83E-02	4.27E-01	1.10E-03
6171	639075.25	4295252.78	0					0.39023	0.0011504	0.038184	3.86E-01	0.0010464	0.038184	0.39023	1.15E-03	3.82E-02	3.86E-01	1.05E-03
6172	639125.25	4295252.78	0					0.3714	0.0011178	0.036618	3.67E-01	0.0010165	0.036618	0.3714	1.12E-03	3.66E-02	3.67E-01	1.02E-03
6173	639175.25	4295252.78	0					0.35598	0.0010943	0.034424	3.52E-01	0.00099506	0.034424	0.35598	1.09E-03	3.44E-02	3.52E-01	9.95E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6174	639225.25	4295252.78	0					0.34174	0.0010655	0.032531	3.38E-01	0.00096878	0.032531	0.34174	1.07E-03	3.25E-02	3.38E-01	9.69E-04
6175	639275.25	4295252.78	0					0.32882	0.0010362	0.032188	3.25E-01	0.00094194	0.032188	0.32882	1.04E-03	3.22E-02	3.25E-01	9.42E-04
6176	639325.25	4295252.78	0					0.31662	0.0010069	0.032111	3.13E-01	0.00091517	0.032111	0.31662	1.01E-03	3.21E-02	3.13E-01	9.15E-04
6177	639375.25	4295252.78	0					0.30632	0.00097985	0.031756	3.02E-01	0.00089046	0.031756	0.30632	9.80E-04	3.18E-02	3.02E-01	8.90E-04
6178	639425.25	4295252.78	0					0.29674	0.0009542	0.031162	2.93E-01	0.00086708	0.031162	0.29674	9.54E-04	3.12E-02	2.93E-01	8.67E-04
6179	639475.25	4295252.78	0					0.2883	0.00093029	0.030361	2.85E-01	0.00084537	0.030361	0.2883	9.30E-04	3.04E-02	2.85E-01	8.45E-04
6180	639525.25	4295252.78	0					0.2801	0.00090688	0.029408	2.77E-01	0.00082417	0.029408	0.2801	9.07E-04	2.94E-02	2.77E-01	8.24E-04
6181	639575.25	4295252.78	0					0.27245	0.00088459	0.028284	2.69E-01	0.00080397	0.028284	0.27245	8.85E-04	2.83E-02	2.69E-01	8.04E-04
6182	639625.25	4295252.78	0					0.26489	0.00086274	0.028135	2.61E-01	0.00078421	0.028135	0.26489	8.63E-04	2.81E-02	2.61E-01	7.84E-04
6183	639675.25	4295252.78	0					0.25768	0.00084166	0.028295	2.54E-01	0.00076514	0.028295	0.25768	8.42E-04	2.83E-02	2.54E-01	7.65E-04
6184	639725.25	4295252.78	0					0.25205	0.00082288	0.028154	2.49E-01	0.00074827	0.028154	0.25205	8.23E-04	2.82E-02	2.49E-01	7.48E-04
6185	639775.25	4295252.78	0					0.24649	0.00080448	0.027902	2.43E-01	0.00073171	0.027902	0.24649	8.04E-04	2.79E-02	2.43E-01	7.32E-04
6186	639825.25	4295252.78	0					0.24095	0.0007864	0.028218	2.38E-01	0.00071546	0.028218	0.24095	7.86E-04	2.82E-02	2.38E-01	7.15E-04
6187	639875.25	4295252.78	0					0.2358	0.00076919	0.028995	2.33E-01	0.00070003	0.028995	0.2358	7.69E-04	2.90E-02	2.33E-01	7.00E-04
6188	639925.25	4295252.78	0					0.23361	0.00075489	0.02947	2.31E-01	0.00068733	0.02947	0.23361	7.55E-04	2.95E-02	2.31E-01	6.87E-04
6189	639975.25	4295252.78	0					0.23581	0.00074237	0.02969	2.33E-01	0.0006764	0.02969	0.23581	7.42E-04	2.97E-02	2.33E-01	6.76E-04
6190	640025.25	4295252.78	0					0.25715	0.00073171	0.030252	2.54E-01	0.00066739	0.030252	0.25715	7.32E-04	3.03E-02	2.54E-01	6.67E-04
6191	640075.25	4295252.78	0					0.23931	0.00071138	0.030975	2.37E-01	0.00064878	0.030975	0.23931	7.11E-04	3.10E-02	2.37E-01	6.49E-04
6192	640125.25	4295252.78	0					0.19629	0.00068597	0.031586	1.94E-01	0.00062509	0.031586	0.19629	6.86E-04	3.16E-02	1.94E-01	6.25E-04
6193	640175.25	4295252.78	0					0.18931	0.0006751	0.030801	1.87E-01	0.00061538	0.030801	0.18931	6.75E-04	3.08E-02	1.87E-01	6.15E-04
6194	640225.25	4295252.78	0					0.18344	0.00066115	0.030696	1.81E-01	0.0006029	0.030696	0.18344	6.61E-04	3.07E-02	1.81E-01	6.03E-04
6195	640275.25	4295252.78	0					0.17916	0.00064793	0.030506	1.77E-01	0.00059104	0.030506	0.17916	6.48E-04	3.05E-02	1.77E-01	5.91E-04
6196	640325.25	4295252.78	0					0.17596	0.00063533	0.030191	1.74E-01	0.00057978	0.030191	0.17596	6.35E-04	3.02E-02	1.74E-01	5.80E-04
6197	640375.25	4295252.78	0					0.17411	0.00062342	0.029775	1.72E-01	0.00056922	0.029775	0.17411	6.23E-04	2.98E-02	1.72E-01	5.69E-04
6198	640425.25	4295252.78	0					0.17352	0.00061208	0.029314	1.71E-01	0.0005591	0.029314	0.17352	6.12E-04	2.93E-02	1.71E-01	5.59E-04
6199	640475.25	4295252.78	0					0.1733	0.00060126	0.028752	1.71E-01	0.00054951	0.028752	0.1733	6.01E-04	2.88E-02	1.71E-01	5.50E-04
6200	640525.25	4295252.78	0					0.1731	0.0005908	0.028237	1.71E-01	0.00054021	0.028237	0.1731	5.91E-04	2.82E-02	1.71E-01	5.40E-04
6201	640575.25	4295252.78	0					0.17307	0.00058065	0.027635	1.71E-01	0.00053123	0.027635	0.17307	5.81E-04	2.76E-02	1.71E-01	5.31E-04
6202	640625.25	4295252.78	0					0.17297	0.00057081	0.026981	1.71E-01	0.00052249	0.026981	0.17297	5.71E-04	2.70E-02	1.71E-01	5.22E-04
6203	640675.25	4295252.78	0					0.17316	0.00056159	0.026222	1.71E-01	0.00051432	0.026222	0.17316	5.62E-04	2.62E-02	1.71E-01	5.14E-04
6204	640725.25	4295252.78	0					0.17793	0.00055425	0.025264	1.76E-01	0.00050796	0.025264	0.17793	5.54E-04	2.53E-02	1.76E-01	5.08E-04
6205	640775.25	4295252.78	0					0.19161	0.00055074	0.024055	1.90E-01	0.0005047	0.024055	0.19161	5.51E-04	2.41E-02	1.90E-01	5.05E-04
6206	640825.25	4295252.78	0					0.15154	0.00052921	0.02424	1.50E-01	0.00048494	0.02424	0.15154	5.29E-04	2.42E-02	1.50E-01	4.85E-04
6207	638675.25	4295302.78	0					0.27108	0.0014386	0.043185	2.65E-01	0.001308	0.043185	0.27108	1.44E-03	4.32E-02	2.65E-01	1.31E-03
6208	638725.25	4295302.78	0					0.27312	0.0013932	0.042354	2.68E-01	0.0012664	0.042354	0.27312	1.39E-03	4.24E-02	2.68E-01	1.27E-03
6209	638775.25	4295302.78	0					0.28053	0.0013499	0.041281	2.75E-01	0.0012269	0.041281	0.28053	1.35E-03	4.13E-02	2.75E-01	1.23E-03
6210	638825.25	4295302.78	0					0.29975	0.0013114	0.040125	2.95E-01	0.0011921	0.040125	0.29975	1.31E-03	4.01E-02	2.95E-01	1.19E-03
6211	638875.25	4295302.78	0					0.35568	0.0012823	0.039804	3.51E-01	0.0011664	0.039804	0.35568	1.28E-03	3.98E-02	3.51E-01	1.17E-03
6212	638925.25	4295302.78	0					0.67864	0.0013161	0.039209	6.74E-01	0.0012036	0.039209	0.67864	1.32E-03	3.92E-02	6.74E-01	1.20E-03
6213	638975.25	4295302.78	0					0.5794	0.0012557	0.038098	5.75E-01	0.0011464	0.038098	0.5794	1.26E-03	3.81E-02	5.75E-01	1.15E-03
6214	639025.25	4295302.78	0					0.50044	0.0011989	0.036947	4.96E-01	0.0010929	0.036947	0.50044	1.20E-03	3.69E-02	4.96E-01	1.09E-03
6215	639075.25	4295302.78	0					0.47052	0.0011496	0.035646	4.66E-01	0.0010472	0.035646	0.47052	1.15E-03	3.56E-02	4.66E-01	1.05E-03
6216	639125.25	4295302.78	0					0.45803	0.0011163	0.035148	4.54E-01	0.0010168	0.035148	0.45803	1.12E-03	3.51E-02	4.54E-01	1.02E-03
6217	639175.25	4295302.78	0					0.46393	0.001103	0.034107	4.60E-01	0.0010053	0.034107	0.46393	1.10E-03	3.41E-02	4.60E-01	1.01E-03
6218	639225.25	4295302.78	0					0.41171	0.0010689	0.03322	4.08E-01	0.00097346	0.03322	0.41171	1.07E-03	3.32E-02	4.08E-01	9.73E-04
6219	639275.25	4295302.78	0					0.36444	0.0010316	0.032592	3.60E-01	0.00093878	0.032592	0.36444	1.03E-03	3.26E-02	3.60E-01	9.39E-04
6220	639325.25	4295302.78	0					0.3606	0.0010056	0.031806	3.57E-01	0.00091523	0.031806	0.3606	1.01E-03	3.18E-02	3.57E-01	9.15E-04
6221	639375.25	4295302.78	0					0.36158	0.00098106	0.030881	3.58E-01	0.00089314	0.030881	0.36158	9.81E-04	3.09E-02	3.58E-01	8.93E-04
6222	639425.25	4295302.78	0					0.3582	0.00095747	0.029671	3.55E-01	0.00087188	0.029671	0.3582	9.57E-04	2.97E-02	3.55E-01	8.72E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6223	639475.25	4295302.78	0					0.33198	0.00092958	0.029523	3.28E-01	0.00084625	0.029523	0.33198	9.30E-04	2.95E-02	3.28E-01	8.46E-04
6224	639525.25	4295302.78	0					0.32752	0.00090736	0.029611	3.24E-01	0.00082625	0.029611	0.32752	9.07E-04	2.96E-02	3.24E-01	8.26E-04
6225	639575.25	4295302.78	0					0.31204	0.00088373	0.029516	3.09E-01	0.00080476	0.029516	0.31204	8.84E-04	2.95E-02	3.09E-01	8.05E-04
6226	639625.25	4295302.78	0					0.34648	0.00087243	0.029265	3.43E-01	0.00079554	0.029265	0.34648	8.72E-04	2.93E-02	3.43E-01	7.96E-04
6227	639675.25	4295302.78	0					0.3413	0.00085272	0.030083	3.38E-01	0.00077786	0.030083	0.3413	8.53E-04	3.01E-02	3.38E-01	7.78E-04
6228	639725.25	4295302.78	0					0.36983	0.00084159	0.030892	3.67E-01	0.00076863	0.030892	0.36983	8.42E-04	3.09E-02	3.67E-01	7.69E-04
6229	639775.25	4295302.78	0					0.36433	0.00082316	0.031582	3.61E-01	0.0007521	0.031582	0.36433	8.23E-04	3.16E-02	3.61E-01	7.52E-04
6230	639825.25	4295302.78	0					0.35107	0.00080364	0.03217	3.48E-01	0.00073442	0.03217	0.35107	8.04E-04	3.22E-02	3.48E-01	7.34E-04
6231	639875.25	4295302.78	0					0.3399	0.00078568	0.032518	3.37E-01	0.00071824	0.032518	0.3399	7.86E-04	3.25E-02	3.37E-01	7.18E-04
6232	639925.25	4295302.78	0					0.34364	0.00077222	0.032594	3.41E-01	0.00070643	0.032594	0.34364	7.72E-04	3.26E-02	3.41E-01	7.06E-04
6233	639975.25	4295302.78	0					0.33123	0.0007567	0.032241	3.28E-01	0.00069239	0.032241	0.33123	7.57E-04	3.22E-02	3.28E-01	6.92E-04
6234	640025.25	4295302.78	0					0.36648	0.00074935	0.032515	3.64E-01	0.00068676	0.032515	0.36648	7.49E-04	3.25E-02	3.64E-01	6.87E-04
6235	640075.25	4295302.78	0					0.29521	0.00071712	0.032908	2.93E-01	0.00065624	0.032908	0.29521	7.17E-04	3.29E-02	2.93E-01	6.56E-04
6236	640125.25	4295302.78	0					0.26895	0.00069655	0.032989	2.66E-01	0.00063727	0.032989	0.26895	6.97E-04	3.30E-02	2.66E-01	6.37E-04
6237	640175.25	4295302.78	0					0.26709	0.00068601	0.031833	2.65E-01	0.00062795	0.031833	0.26709	6.86E-04	3.18E-02	2.65E-01	6.28E-04
6238	640225.25	4295302.78	0					0.26276	0.00067302	0.031169	2.60E-01	0.00061637	0.031169	0.26276	6.73E-04	3.12E-02	2.60E-01	6.16E-04
6239	640275.25	4295302.78	0					0.25816	0.0006597	0.030649	2.56E-01	0.0006044	0.030649	0.25816	6.60E-04	3.06E-02	2.56E-01	6.04E-04
6240	640325.25	4295302.78	0					0.25512	0.00064727	0.030067	2.53E-01	0.00059326	0.030067	0.25512	6.47E-04	3.01E-02	2.53E-01	5.93E-04
6241	640375.25	4295302.78	0					0.25945	0.00063694	0.029443	2.57E-01	0.00058421	0.029443	0.25945	6.37E-04	2.94E-02	2.57E-01	5.84E-04
6242	640425.25	4295302.78	0					0.26724	0.00062797	0.028707	2.65E-01	0.00057647	0.028707	0.26724	6.28E-04	2.87E-02	2.65E-01	5.76E-04
6243	640475.25	4295302.78	0					0.27592	0.00061933	0.027996	2.74E-01	0.000569	0.027996	0.27592	6.19E-04	2.80E-02	2.74E-01	5.69E-04
6244	640525.25	4295302.78	0					0.28757	0.00061206	0.027158	2.85E-01	0.00056283	0.027158	0.28757	6.12E-04	2.72E-02	2.85E-01	5.63E-04
6245	640575.25	4295302.78	0					0.25317	0.00059405	0.026391	2.51E-01	0.00054592	0.026391	0.25317	5.94E-04	2.64E-02	2.51E-01	5.46E-04
6246	640625.25	4295302.78	0					0.21674	0.00057609	0.025563	2.15E-01	0.000529	0.025563	0.21674	5.76E-04	2.56E-02	2.15E-01	5.29E-04
6247	640675.25	4295302.78	0					0.20313	0.00056358	0.024746	2.01E-01	0.00051754	0.024746	0.20313	5.64E-04	2.47E-02	2.01E-01	5.18E-04
6248	640725.25	4295302.78	0					0.20392	0.0005572	0.023537	2.02E-01	0.00051134	0.023537	0.20392	5.57E-04	2.35E-02	2.02E-01	5.11E-04
6249	640775.25	4295302.78	0					0.23343	0.00055833	0.020627	2.31E-01	0.00051339	0.020627	0.23343	5.58E-04	2.06E-02	2.31E-01	5.13E-04
6250	640825.25	4295302.78	0					0.12339	0.00051975	0.022067	1.22E-01	0.00047646	0.022067	0.12339	5.20E-04	2.21E-02	1.22E-01	4.76E-04
6251	638675.25	4295352.78	0					0.26895	0.0014105	0.042717	2.63E-01	0.0012815	0.042717	0.26895	1.41E-03	4.27E-02	2.63E-01	1.28E-03
6252	638725.25	4295352.78	0					0.27107	0.0013648	0.041979	2.66E-01	0.0012397	0.041979	0.27107	1.36E-03	4.20E-02	2.66E-01	1.24E-03
6253	638775.25	4295352.78	0					0.27942	0.0013234	0.041189	2.74E-01	0.001202	0.041189	0.27942	1.32E-03	4.12E-02	2.74E-01	1.20E-03
6254	638825.25	4295352.78	0					0.30137	0.0012868	0.040068	2.96E-01	0.001169	0.040068	0.30137	1.29E-03	4.01E-02	2.96E-01	1.17E-03
6255	638875.25	4295352.78	0					0.36831	0.0012609	0.038837	3.63E-01	0.0011466	0.038837	0.36831	1.26E-03	3.88E-02	3.63E-01	1.15E-03
6256	638925.25	4295352.78	0					0.75927	0.0013122	0.037244	7.54E-01	0.0012014	0.037244	0.75927	1.31E-03	3.72E-02	7.54E-01	1.20E-03
6257	638975.25	4295352.78	0					0.47445	0.0012086	0.036259	4.70E-01	0.0011012	0.036259	0.47445	1.21E-03	3.63E-02	4.70E-01	1.10E-03
6258	639025.25	4295352.78	0					0.37785	0.0011525	0.036281	3.73E-01	0.0010482	0.036281	0.37785	1.15E-03	3.63E-02	3.73E-01	1.05E-03
6259	639075.25	4295352.78	0					0.34243	0.0011129	0.035941	3.38E-01	0.0010115	0.035941	0.34243	1.11E-03	3.59E-02	3.38E-01	1.01E-03
6260	639125.25	4295352.78	0					0.32275	0.0010771	0.03542	3.18E-01	0.00097868	0.03542	0.32275	1.08E-03	3.54E-02	3.18E-01	9.79E-04
6261	639175.25	4295352.78	0					0.31175	0.001053	0.034026	3.08E-01	0.00095694	0.034026	0.31175	1.05E-03	3.40E-02	3.08E-01	9.57E-04
6262	639225.25	4295352.78	0					0.30448	0.00103	0.032426	3.00E-01	0.00093631	0.032426	0.30448	1.03E-03	3.24E-02	3.00E-01	9.36E-04
6263	639275.25	4295352.78	0					0.29694	0.0010028	0.031128	2.93E-01	0.00091172	0.031128	0.29694	1.00E-03	3.11E-02	2.93E-01	9.12E-04
6264	639325.25	4295352.78	0					0.29123	0.0009771	0.031051	2.87E-01	0.00088851	0.031051	0.29123	9.77E-04	3.11E-02	2.87E-01	8.89E-04
6265	639375.25	4295352.78	0					0.28683	0.00095282	0.031035	2.83E-01	0.00086668	0.031035	0.28683	9.53E-04	3.10E-02	2.83E-01	8.67E-04
6266	639425.25	4295352.78	0					0.28329	0.00092975	0.030895	2.80E-01	0.00084594	0.030895	0.28329	9.30E-04	3.09E-02	2.80E-01	8.46E-04
6267	639475.25	4295352.78	0					0.28053	0.0009077	0.031122	2.77E-01	0.00082622	0.031122	0.28053	9.08E-04	3.11E-02	2.77E-01	8.26E-04
6268	639525.25	4295352.78	0					0.27841	0.00088663	0.032082	2.75E-01	0.00080736	0.032082	0.27841	8.87E-04	3.21E-02	2.75E-01	8.07E-04
6269	639575.25	4295352.78	0					0.27652	0.00086624	0.03292	2.73E-01	0.00078911	0.03292	0.27652	8.66E-04	3.29E-02	2.73E-01	7.89E-04
6270	639625.25	4295352.78	0					0.27482	0.00084631	0.033673	2.72E-01	0.00077133	0.033673	0.27482	8.46E-04	3.37E-02	2.72E-01	7.71E-04
6271	639675.25	4295352.78	0					0.27424	0.00082796	0.03425	2.71E-01	0.00075501	0.03425	0.27424	8.28E-04	3.43E-02	2.71E-01	7.55E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6272	639725.25	4295352.78	0					0.27522	0.00081137	0.034543	2.72E-01	0.00074031	0.034543	0.27522	8.11E-04	3.45E-02	2.72E-01	7.40E-04
6273	639775.25	4295352.78	0					0.27642	0.00079536	0.034656	2.73E-01	0.00072614	0.034656	0.27642	7.95E-04	3.47E-02	2.73E-01	7.26E-04
6274	639825.25	4295352.78	0					0.27719	0.00077948	0.03473	2.74E-01	0.00071204	0.03473	0.27719	7.79E-04	3.47E-02	2.74E-01	7.12E-04
6275	639875.25	4295352.78	0					0.28069	0.0007672	0.033975	2.78E-01	0.00070135	0.033975	0.28069	7.67E-04	3.40E-02	2.78E-01	7.01E-04
6276	639925.25	4295352.78	0					0.28371	0.00075458	0.033143	2.81E-01	0.00069033	0.033143	0.28371	7.55E-04	3.31E-02	2.81E-01	6.90E-04
6277	639975.25	4295352.78	0					0.28738	0.00073986	0.033063	2.85E-01	0.00067732	0.033063	0.28738	7.40E-04	3.31E-02	2.85E-01	6.77E-04
6278	640025.25	4295352.78	0					0.29004	0.00072486	0.033099	2.87E-01	0.00066398	0.033099	0.29004	7.25E-04	3.31E-02	2.87E-01	6.64E-04
6279	640075.25	4295352.78	0					0.26505	0.00070485	0.032703	2.62E-01	0.00064556	0.032703	0.26505	7.05E-04	3.27E-02	2.62E-01	6.46E-04
6280	640125.25	4295352.78	0					0.25111	0.00068826	0.032113	2.49E-01	0.00063044	0.032113	0.25111	6.88E-04	3.21E-02	2.49E-01	6.30E-04
6281	640175.25	4295352.78	0					0.24342	0.0006738	0.031423	2.41E-01	0.0006174	0.031423	0.24342	6.74E-04	3.14E-02	2.41E-01	6.17E-04
6282	640225.25	4295352.78	0					0.23847	0.00066057	0.030647	2.36E-01	0.00060552	0.030647	0.23847	6.61E-04	3.06E-02	2.36E-01	6.06E-04
6283	640275.25	4295352.78	0					0.23495	0.00064821	0.029767	2.33E-01	0.00059444	0.029767	0.23495	6.48E-04	2.98E-02	2.33E-01	5.94E-04
6284	640325.25	4295352.78	0					0.23115	0.00063569	0.028992	2.29E-01	0.00058321	0.028992	0.23115	6.36E-04	2.90E-02	2.29E-01	5.83E-04
6285	640375.25	4295352.78	0					0.22465	0.00062348	0.028029	2.22E-01	0.00057216	0.028029	0.22465	6.23E-04	2.80E-02	2.22E-01	5.72E-04
6286	640425.25	4295352.78	0					0.21549	0.00061044	0.02717	2.13E-01	0.00056035	0.02717	0.21549	6.10E-04	2.72E-02	2.13E-01	5.60E-04
6287	640475.25	4295352.78	0					0.20784	0.00059866	0.026169	2.06E-01	0.00054967	0.026169	0.20784	5.99E-04	2.62E-02	2.06E-01	5.50E-04
6288	640525.25	4295352.78	0					0.20047	0.00058734	0.025171	1.98E-01	0.0005394	0.025171	0.20047	5.87E-04	2.52E-02	1.98E-01	5.39E-04
6289	640575.25	4295352.78	0					0.19499	0.00057921	0.023867	1.93E-01	0.00053145	0.023867	0.19499	5.79E-04	2.39E-02	1.93E-01	5.31E-04
6290	640625.25	4295352.78	0					0.18271	0.00057063	0.021068	1.81E-01	0.00052385	0.021068	0.18271	5.71E-04	2.11E-02	1.81E-01	5.24E-04
6291	640675.25	4295352.78	0					0.17614	0.00055987	0.02043	1.74E-01	0.00051407	0.02043	0.17614	5.60E-04	2.04E-02	1.74E-01	5.14E-04
6292	640725.25	4295352.78	0					0.16258	0.00054795	0.019798	1.61E-01	0.00050307	0.019798	0.16258	5.48E-04	1.98E-02	1.61E-01	5.03E-04
6293	640775.25	4295352.78	0					0.13766	0.00053339	0.019161	1.36E-01	0.00048943	0.019161	0.13766	5.33E-04	1.92E-02	1.36E-01	4.89E-04
6294	640825.25	4295352.78	0					0.10556	0.00051531	0.020687	1.04E-01	0.00047227	0.020687	0.10556	5.15E-04	2.07E-02	1.04E-01	4.72E-04
6295	638675.25	4295402.78	0					0.2671	0.0013832	0.042589	2.62E-01	0.001256	0.042589	0.2671	1.38E-03	4.26E-02	2.62E-01	1.26E-03
6296	638725.25	4295402.78	0					0.27014	0.0013404	0.041035	2.65E-01	0.001217	0.041035	0.27014	1.34E-03	4.10E-02	2.65E-01	1.22E-03
6297	638775.25	4295402.78	0					0.27956	0.0012994	0.039394	2.74E-01	0.0011798	0.039394	0.27956	1.30E-03	3.94E-02	2.74E-01	1.18E-03
6298	638825.25	4295402.78	0					0.30446	0.0012652	0.037582	2.99E-01	0.0011492	0.037582	0.30446	1.27E-03	3.76E-02	2.99E-01	1.15E-03
6299	638875.25	4295402.78	0					0.38129	0.0012437	0.037718	3.76E-01	0.0011313	0.037718	0.38129	1.24E-03	3.77E-02	3.76E-01	1.13E-03
6300	638925.25	4295402.78	0					0.76934	0.0012953	0.037542	7.65E-01	0.0011863	0.037542	0.76934	1.30E-03	3.75E-02	7.65E-01	1.19E-03
6301	638975.25	4295402.78	0					0.44475	0.0011841	0.037083	4.40E-01	0.0010784	0.037083	0.44475	1.18E-03	3.71E-02	4.40E-01	1.08E-03
6302	639025.25	4295402.78	0					0.34093	0.0011295	0.03604	3.37E-01	0.0010269	0.03604	0.34093	1.13E-03	3.60E-02	3.37E-01	1.03E-03
6303	639075.25	4295402.78	0					0.3036	0.0010961	0.034414	2.99E-01	0.00099612	0.034414	0.3036	1.10E-03	3.44E-02	2.99E-01	9.96E-04
6304	639125.25	4295402.78	0					0.28211	0.0010628	0.032957	2.78E-01	0.00096579	0.032957	0.28211	1.06E-03	3.30E-02	2.78E-01	9.66E-04
6305	639175.25	4295402.78	0					0.2677	0.0010331	0.032947	2.64E-01	0.00093885	0.032947	0.2677	1.03E-03	3.29E-02	2.64E-01	9.39E-04
6306	639225.25	4295402.78	0					0.25697	0.0010068	0.032607	2.53E-01	0.00091506	0.032607	0.25697	1.01E-03	3.26E-02	2.53E-01	9.15E-04
6307	639275.25	4295402.78	0					0.24765	0.00097911	0.032499	2.44E-01	0.00089003	0.032499	0.24765	9.79E-04	3.25E-02	2.44E-01	8.90E-04
6308	639325.25	4295402.78	0					0.24022	0.0009539	0.033316	2.36E-01	0.00086733	0.033316	0.24022	9.54E-04	3.33E-02	2.36E-01	8.67E-04
6309	639375.25	4295402.78	0					0.23369	0.00092893	0.034334	2.30E-01	0.00084488	0.034334	0.23369	9.29E-04	3.43E-02	2.30E-01	8.45E-04
6310	639425.25	4295402.78	0					0.22833	0.00090594	0.03515	2.25E-01	0.00082421	0.03515	0.22833	9.06E-04	3.52E-02	2.25E-01	8.24E-04
6311	639475.25	4295402.78	0					0.22366	0.00088381	0.035854	2.20E-01	0.00080441	0.035854	0.22366	8.84E-04	3.59E-02	2.20E-01	8.04E-04
6312	639525.25	4295402.78	0					0.21958	0.00086274	0.036382	2.16E-01	0.00078555	0.036382	0.21958	8.63E-04	3.64E-02	2.16E-01	7.86E-04
6313	639575.25	4295402.78	0					0.21598	0.0008425	0.036724	2.13E-01	0.00076745	0.036724	0.21598	8.43E-04	3.67E-02	2.13E-01	7.67E-04
6314	639625.25	4295402.78	0					0.21264	0.00082275	0.036943	2.09E-01	0.00074979	0.036943	0.21264	8.23E-04	3.69E-02	2.09E-01	7.50E-04
6315	639675.25	4295402.78	0					0.20991	0.00080434	0.03695	2.07E-01	0.0007334	0.03695	0.20991	8.04E-04	3.70E-02	2.07E-01	7.33E-04
6316	639725.25	4295402.78	0					0.20746	0.00078657	0.036821	2.04E-01	0.00071754	0.036821	0.20746	7.87E-04	3.68E-02	2.04E-01	7.18E-04
6317	639775.25	4295402.78	0					0.20545	0.00076981	0.036468	2.03E-01	0.00070261	0.036468	0.20545	7.70E-04	3.65E-02	2.03E-01	7.03E-04
6318	639825.25	4295402.78	0					0.20459	0.00075664	0.035159	2.02E-01	0.00069104	0.035159	0.20459	7.57E-04	3.52E-02	2.02E-01	6.91E-04
6319	639875.25	4295402.78	0					0.20315	0.0007431	0.033825	2.00E-01	0.00067903	0.033825	0.20315	7.43E-04	3.38E-02	2.00E-01	6.79E-04
6320	639925.25	4295402.78	0					0.20272	0.00072811	0.033145	2.00E-01	0.00066569	0.033145	0.20272	7.28E-04	3.31E-02	2.00E-01	6.66E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6321	639975.25	4295402.78	0					0.20217	0.00071266	0.032718	2.00E-01	0.0006519	0.032718	0.20217	7.13E-04	3.27E-02	2.00E-01	6.52E-04
6322	640025.25	4295402.78	0					0.19791	0.00069636	0.032415	1.95E-01	0.00063726	0.032415	0.19791	6.96E-04	3.24E-02	1.95E-01	6.37E-04
6323	640075.25	4295402.78	0					0.18766	0.00068033	0.031694	1.85E-01	0.0006227	0.031694	0.18766	6.80E-04	3.17E-02	1.85E-01	6.23E-04
6324	640125.25	4295402.78	0					0.17946	0.00066528	0.030838	1.77E-01	0.00060912	0.030838	0.17946	6.65E-04	3.08E-02	1.77E-01	6.09E-04
6325	640175.25	4295402.78	0					0.174	0.0006516	0.0299	1.72E-01	0.00059678	0.0299	0.174	6.52E-04	2.99E-02	1.72E-01	5.97E-04
6326	640225.25	4295402.78	0					0.16998	0.00063895	0.028841	1.68E-01	0.00058543	0.028841	0.16998	6.39E-04	2.88E-02	1.68E-01	5.85E-04
6327	640275.25	4295402.78	0					0.16656	0.00062673	0.027812	1.64E-01	0.00057443	0.027812	0.16656	6.27E-04	2.78E-02	1.64E-01	5.74E-04
6328	640325.25	4295402.78	0					0.16338	0.00061498	0.02675	1.61E-01	0.0005639	0.02675	0.16338	6.15E-04	2.68E-02	1.61E-01	5.64E-04
6329	640375.25	4295402.78	0					0.15921	0.0006031	0.025744	1.57E-01	0.00055319	0.025744	0.15921	6.03E-04	2.57E-02	1.57E-01	5.53E-04
6330	640425.25	4295402.78	0					0.15506	0.00059212	0.024659	1.53E-01	0.00054332	0.024659	0.15506	5.92E-04	2.47E-02	1.53E-01	5.43E-04
6331	640475.25	4295402.78	0					0.15094	0.0005814	0.023976	1.49E-01	0.00053364	0.023976	0.15094	5.81E-04	2.40E-02	1.49E-01	5.34E-04
6332	640525.25	4295402.78	0					0.14732	0.00057438	0.022805	1.45E-01	0.00052675	0.022805	0.14732	5.74E-04	2.28E-02	1.45E-01	5.27E-04
6333	640575.25	4295402.78	0					0.14266	0.00056655	0.02007	1.41E-01	0.00051989	0.02007	0.14266	5.67E-04	2.01E-02	1.41E-01	5.20E-04
6334	640625.25	4295402.78	0					0.13854	0.00055329	0.022192	1.37E-01	0.00050761	0.022192	0.13854	5.53E-04	2.22E-02	1.37E-01	5.08E-04
6335	640675.25	4295402.78	0					0.13232	0.00054031	0.022301	1.30E-01	0.00049642	0.022301	0.13232	5.40E-04	2.23E-02	1.30E-01	4.96E-04
6336	640725.25	4295402.78	0					0.1228	0.00052876	0.02214	1.21E-01	0.00048578	0.02214	0.1228	5.29E-04	2.21E-02	1.21E-01	4.86E-04
6337	640775.25	4295402.78	0					0.10935	0.00051708	0.021797	1.08E-01	0.00047496	0.021797	0.10935	5.17E-04	2.18E-02	1.08E-01	4.75E-04
6338	640825.25	4295402.78	0					0.095541	0.00050565	0.021423	9.38E-02	0.00046433	0.021423	0.095541	5.06E-04	2.14E-02	9.38E-02	4.64E-04
6339	638675.25	4295452.78	0					0.26626	0.0013585	0.039941	2.61E-01	0.0012332	0.039941	0.26626	1.36E-03	3.99E-02	2.61E-01	1.23E-03
6340	638725.25	4295452.78	0					0.26983	0.0013169	0.039546	2.65E-01	0.0011955	0.039546	0.26983	1.32E-03	3.95E-02	2.65E-01	1.20E-03
6341	638775.25	4295452.78	0					0.28051	0.0012788	0.039159	2.75E-01	0.0011612	0.039159	0.28051	1.28E-03	3.92E-02	2.75E-01	1.16E-03
6342	638825.25	4295452.78	0					0.30792	0.0012458	0.038495	3.03E-01	0.0011318	0.038495	0.30792	1.25E-03	3.85E-02	3.03E-01	1.13E-03
6343	638875.25	4295452.78	0					0.38979	0.0012283	0.037527	3.85E-01	0.0011178	0.037527	0.38979	1.23E-03	3.75E-02	3.85E-01	1.12E-03
6344	638925.25	4295452.78	0					0.73746	0.0012714	0.036516	7.33E-01	0.0011645	0.036516	0.73746	1.27E-03	3.65E-02	7.33E-01	1.16E-03
6345	638975.25	4295452.78	0					0.43257	0.0011678	0.035151	4.28E-01	0.0010641	0.035151	0.43257	1.17E-03	3.52E-02	4.28E-01	1.06E-03
6346	639025.25	4295452.78	0					0.32677	0.0011167	0.034909	3.22E-01	0.0010159	0.034909	0.32677	1.12E-03	3.49E-02	3.22E-01	1.02E-03
6347	639075.25	4295452.78	0					0.2859	0.0010801	0.034532	2.82E-01	0.00098225	0.034532	0.2859	1.08E-03	3.45E-02	2.82E-01	9.82E-04
6348	639125.25	4295452.78	0					0.26291	0.0010476	0.03455	2.59E-01	0.0009526	0.03455	0.26291	1.05E-03	3.46E-02	2.59E-01	9.53E-04
6349	639175.25	4295452.78	0					0.24708	0.0010173	0.035736	2.43E-01	0.00092512	0.035736	0.24708	1.02E-03	3.57E-02	2.43E-01	9.25E-04
6350	639225.25	4295452.78	0					0.23497	0.00098904	0.036727	2.31E-01	0.00089959	0.036727	0.23497	9.89E-04	3.67E-02	2.31E-01	9.00E-04
6351	639275.25	4295452.78	0					0.22515	0.00096214	0.037557	2.21E-01	0.00087532	0.037557	0.22515	9.62E-04	3.76E-02	2.21E-01	8.75E-04
6352	639325.25	4295452.78	0					0.21705	0.00093684	0.038233	2.13E-01	0.0008526	0.038233	0.21705	9.37E-04	3.82E-02	2.13E-01	8.53E-04
6353	639375.25	4295452.78	0					0.21	0.00091194	0.038821	2.06E-01	0.00083022	0.038821	0.21	9.12E-04	3.88E-02	2.06E-01	8.30E-04
6354	639425.25	4295452.78	0					0.20409	0.00088903	0.039099	2.01E-01	0.0008097	0.039099	0.20409	8.89E-04	3.91E-02	2.01E-01	8.10E-04
6355	639475.25	4295452.78	0					0.19891	0.00086722	0.039164	1.96E-01	0.00079015	0.039164	0.19891	8.67E-04	3.92E-02	1.96E-01	7.90E-04
6356	639525.25	4295452.78	0					0.19431	0.00084632	0.039082	1.91E-01	0.00077146	0.039082	0.19431	8.46E-04	3.91E-02	1.91E-01	7.71E-04
6357	639575.25	4295452.78	0					0.19016	0.00082633	0.038851	1.87E-01	0.00075356	0.038851	0.19016	8.26E-04	3.89E-02	1.87E-01	7.54E-04
6358	639625.25	4295452.78	0					0.18641	0.00080704	0.038451	1.83E-01	0.00073635	0.038451	0.18641	8.07E-04	3.85E-02	1.83E-01	7.36E-04
6359	639675.25	4295452.78	0					0.18301	0.00078861	0.037892	1.80E-01	0.00071988	0.037892	0.18301	7.89E-04	3.79E-02	1.80E-01	7.20E-04
6360	639725.25	4295452.78	0					0.17991	0.0007709	0.037207	1.77E-01	0.00070401	0.037207	0.17991	7.71E-04	3.72E-02	1.77E-01	7.04E-04
6361	639775.25	4295452.78	0					0.17723	0.0007543	0.036326	1.74E-01	0.00068919	0.036326	0.17723	7.54E-04	3.63E-02	1.74E-01	6.89E-04
6362	639825.25	4295452.78	0					0.17552	0.00074252	0.034301	1.73E-01	0.00067882	0.034301	0.17552	7.43E-04	3.43E-02	1.73E-01	6.79E-04
6363	639875.25	4295452.78	0					0.17347	0.00072859	0.032912	1.71E-01	0.00066642	0.032912	0.17347	7.29E-04	3.29E-02	1.71E-01	6.66E-04
6364	639925.25	4295452.78	0					0.17163	0.00071285	0.032203	1.69E-01	0.00065234	0.032203	0.17163	7.13E-04	3.22E-02	1.69E-01	6.52E-04
6365	639975.25	4295452.78	0					0.16911	0.0006976	0.031366	1.67E-01	0.00063868	0.031366	0.16911	6.98E-04	3.14E-02	1.67E-01	6.39E-04
6366	640025.25	4295452.78	0					0.16471	0.00068229	0.030506	1.62E-01	0.0006249	0.030506	0.16471	6.82E-04	3.05E-02	1.62E-01	6.25E-04
6367	640075.25	4295452.78	0					0.15847	0.00066754	0.029472	1.56E-01	0.00061157	0.029472	0.15847	6.68E-04	2.95E-02	1.56E-01	6.12E-04
6368	640125.25	4295452.78	0					0.15286	0.00065358	0.028369	1.51E-01	0.00059896	0.028369	0.15286	6.54E-04	2.84E-02	1.51E-01	5.99E-04
6369	640175.25	4295452.78	0					0.14846	0.00064046	0.027242	1.46E-01	0.00058712	0.027242	0.14846	6.40E-04	2.72E-02	1.46E-01	5.87E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6370	640225.25	4295452.78	0					0.14482	0.00062791	0.0261	1.43E-01	0.00057585	0.0261	0.14482	6.28E-04	2.61E-02	1.43E-01	5.76E-04
6371	640275.25	4295452.78	0					0.14174	0.00061626	0.025591	1.40E-01	0.00056537	0.025591	0.14174	6.16E-04	2.56E-02	1.40E-01	5.65E-04
6372	640325.25	4295452.78	0					0.13869	0.00060468	0.025204	1.37E-01	0.0005549	0.025204	0.13869	6.05E-04	2.52E-02	1.37E-01	5.55E-04
6373	640375.25	4295452.78	0					0.13563	0.00059384	0.024649	1.34E-01	0.00054516	0.024649	0.13563	5.94E-04	2.46E-02	1.34E-01	5.45E-04
6374	640425.25	4295452.78	0					0.13236	0.000583	0.024201	1.30E-01	0.00053536	0.024201	0.13236	5.83E-04	2.42E-02	1.30E-01	5.35E-04
6375	640475.25	4295452.78	0					0.12948	0.00057437	0.023187	1.27E-01	0.00052765	0.023187	0.12948	5.74E-04	2.32E-02	1.27E-01	5.28E-04
6376	640525.25	4295452.78	0					0.12616	0.00056942	0.019835	1.24E-01	0.00052283	0.019835	0.12616	5.69E-04	1.98E-02	1.24E-01	5.23E-04
6377	640575.25	4295452.78	0					0.12291	0.00055571	0.022121	1.21E-01	0.0005101	0.022121	0.12291	5.56E-04	2.21E-02	1.21E-01	5.10E-04
6378	640625.25	4295452.78	0					0.119	0.00054395	0.021901	1.17E-01	0.00050005	0.021901	0.119	5.44E-04	2.19E-02	1.17E-01	5.00E-04
6379	640675.25	4295452.78	0					0.11405	0.00053302	0.021699	1.12E-01	0.00049004	0.021699	0.11405	5.33E-04	2.17E-02	1.12E-01	4.90E-04
6380	640725.25	4295452.78	0					0.10729	0.00052266	0.021274	1.05E-01	0.00048054	0.021274	0.10729	5.23E-04	2.13E-02	1.05E-01	4.81E-04
6381	640775.25	4295452.78	0					0.098907	0.00051211	0.021087	9.71E-02	0.00047079	0.021087	0.098907	5.12E-04	2.11E-02	9.71E-02	4.71E-04
6382	640825.25	4295452.78	0					0.090838	0.0005019	0.020886	8.91E-02	0.00046138	0.020886	0.090838	5.02E-04	2.09E-02	8.91E-02	4.61E-04
6383	638675.25	4295502.78	0					0.26644	0.0013378	0.040442	2.61E-01	0.0012147	0.040442	0.26644	1.34E-03	4.04E-02	2.61E-01	1.21E-03
6384	638725.25	4295502.78	0					0.2705	0.0012978	0.039286	2.65E-01	0.0011786	0.039286	0.2705	1.30E-03	3.93E-02	2.65E-01	1.18E-03
6385	638775.25	4295502.78	0					0.28189	0.0012589	0.038183	2.77E-01	0.0011437	0.038183	0.28189	1.26E-03	3.82E-02	2.77E-01	1.14E-03
6386	638825.25	4295502.78	0					0.3111	0.0012281	0.036796	3.06E-01	0.0011165	0.036796	0.3111	1.23E-03	3.68E-02	3.06E-01	1.12E-03
6387	638875.25	4295502.78	0					0.39327	0.00121	0.037142	3.89E-01	0.001102	0.037142	0.39327	1.21E-03	3.71E-02	3.89E-01	1.10E-03
6388	638925.25	4295502.78	0					0.71328	0.0012511	0.036965	7.09E-01	0.0011465	0.036965	0.71328	1.25E-03	3.70E-02	7.09E-01	1.15E-03
6389	638975.25	4295502.78	0					0.42582	0.001154	0.037313	4.21E-01	0.0010526	0.037313	0.42582	1.15E-03	3.73E-02	4.21E-01	1.05E-03
6390	639025.25	4295502.78	0					0.31834	0.0011028	0.038416	3.14E-01	0.0010044	0.038416	0.31834	1.10E-03	3.84E-02	3.14E-01	1.00E-03
6391	639075.25	4295502.78	0					0.27579	0.0010656	0.039306	2.72E-01	0.00097015	0.039306	0.27579	1.07E-03	3.93E-02	2.72E-01	9.70E-04
6392	639125.25	4295502.78	0					0.25157	0.0010327	0.040082	2.48E-01	0.0009402	0.040082	0.25157	1.03E-03	4.01E-02	2.48E-01	9.40E-04
6393	639175.25	4295502.78	0					0.2349	0.0010027	0.040678	2.31E-01	0.00091296	0.040678	0.2349	1.00E-03	4.07E-02	2.31E-01	9.13E-04
6394	639225.25	4295502.78	0					0.22209	0.00097368	0.041185	2.18E-01	0.0008868	0.041185	0.22209	9.74E-04	4.12E-02	2.18E-01	8.87E-04
6395	639275.25	4295502.78	0					0.21192	0.000947	0.041406	2.08E-01	0.00086276	0.041406	0.21192	9.47E-04	4.14E-02	2.08E-01	8.63E-04
6396	639325.25	4295502.78	0					0.20349	0.00092153	0.041447	2.00E-01	0.00083987	0.041447	0.20349	9.22E-04	4.14E-02	2.00E-01	8.40E-04
6397	639375.25	4295502.78	0					0.19626	0.00089697	0.041387	1.93E-01	0.00081782	0.041387	0.19626	8.97E-04	4.14E-02	1.93E-01	8.18E-04
6398	639425.25	4295502.78	0					0.19021	0.00087463	0.041003	1.87E-01	0.00079775	0.041003	0.19021	8.75E-04	4.10E-02	1.87E-01	7.98E-04
6399	639475.25	4295502.78	0					0.18485	0.00085308	0.040434	1.82E-01	0.00077847	0.040434	0.18485	8.53E-04	4.04E-02	1.82E-01	7.78E-04
6400	639525.25	4295502.78	0					0.18005	0.00083252	0.039722	1.77E-01	0.00076005	0.039722	0.18005	8.33E-04	3.97E-02	1.77E-01	7.60E-04
6401	639575.25	4295502.78	0					0.17572	0.00081278	0.0389	1.73E-01	0.0007424	0.0389	0.17572	8.13E-04	3.89E-02	1.73E-01	7.42E-04
6402	639625.25	4295502.78	0					0.17179	0.00079391	0.037943	1.69E-01	0.00072549	0.037943	0.17179	7.94E-04	3.79E-02	1.69E-01	7.25E-04
6403	639675.25	4295502.78	0					0.16821	0.00077575	0.036878	1.65E-01	0.00070922	0.036878	0.16821	7.76E-04	3.69E-02	1.65E-01	7.09E-04
6404	639725.25	4295502.78	0					0.16525	0.00075976	0.03553	1.62E-01	0.00069489	0.03553	0.16525	7.60E-04	3.55E-02	1.62E-01	6.95E-04
6405	639775.25	4295502.78	0					0.16258	0.00074482	0.034043	1.60E-01	0.00068161	0.034043	0.16258	7.45E-04	3.40E-02	1.60E-01	6.82E-04
6406	639825.25	4295502.78	0					0.16026	0.00073254	0.032111	1.58E-01	0.00067068	0.032111	0.16026	7.33E-04	3.21E-02	1.58E-01	6.71E-04
6407	639875.25	4295502.78	0					0.15783	0.00071748	0.030883	1.55E-01	0.00065721	0.030883	0.15783	7.17E-04	3.09E-02	1.55E-01	6.57E-04
6408	639925.25	4295502.78	0					0.15527	0.0007022	0.029794	1.53E-01	0.00064347	0.029794	0.15527	7.02E-04	2.98E-02	1.53E-01	6.43E-04
6409	639975.25	4295502.78	0					0.15226	0.00068774	0.028607	1.50E-01	0.00063048	0.028607	0.15226	6.88E-04	2.86E-02	1.50E-01	6.30E-04
6410	640025.25	4295502.78	0					0.1483	0.0006729	0.027483	1.46E-01	0.00061711	0.027483	0.1483	6.73E-04	2.75E-02	1.46E-01	6.17E-04
6411	640075.25	4295502.78	0					0.14367	0.00065908	0.027079	1.41E-01	0.00060463	0.027079	0.14367	6.59E-04	2.71E-02	1.41E-01	6.05E-04
6412	640125.25	4295502.78	0					0.13929	0.00064589	0.026651	1.37E-01	0.00059267	0.026651	0.13929	6.46E-04	2.67E-02	1.37E-01	5.93E-04
6413	640175.25	4295502.78	0					0.13552	0.00063315	0.026209	1.33E-01	0.00058116	0.026209	0.13552	6.33E-04	2.62E-02	1.33E-01	5.81E-04
6414	640225.25	4295502.78	0					0.13224	0.00062098	0.025716	1.30E-01	0.00057021	0.025716	0.13224	6.21E-04	2.57E-02	1.30E-01	5.70E-04
6415	640275.25	4295502.78	0					0.12926	0.00060934	0.025193	1.27E-01	0.00055968	0.025193	0.12926	6.09E-04	2.52E-02	1.27E-01	5.60E-04
6416	640325.25	4295502.78	0					0.12652	0.00059869	0.024491	1.24E-01	0.00055007	0.024491	0.12652	5.99E-04	2.45E-02	1.24E-01	5.50E-04
6417	640375.25	4295502.78	0					0.12365	0.00058779	0.023901	1.22E-01	0.00054021	0.023901	0.12365	5.88E-04	2.39E-02	1.22E-01	5.40E-04
6418	640425.25	4295502.78	0					0.12088	0.00057782	0.023217	1.19E-01	0.00053116	0.023217	0.12088	5.78E-04	2.32E-02	1.19E-01	5.31E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6419	640475.25	4295502.78	0					0.11832	0.00057257	0.021612	1.16E-01	0.00052597	0.021612	0.11832	5.73E-04	2.16E-02	1.16E-01	5.26E-04
6420	640525.25	4295502.78	0					0.11548	0.00056079	0.02158	1.14E-01	0.00051518	0.02158	0.11548	5.61E-04	2.16E-02	1.14E-01	5.15E-04
6421	640575.25	4295502.78	0					0.11236	0.00054954	0.021395	1.10E-01	0.00050558	0.021395	0.11236	5.50E-04	2.14E-02	1.10E-01	5.06E-04
6422	640625.25	4295502.78	0					0.10898	0.00053954	0.0212	1.07E-01	0.00049644	0.0212	0.10898	5.40E-04	2.12E-02	1.07E-01	4.96E-04
6423	640675.25	4295502.78	0					0.10477	0.00052962	0.021257	1.03E-01	0.00048738	0.021257	0.10477	5.30E-04	2.13E-02	1.03E-01	4.87E-04
6424	640725.25	4295502.78	0					0.099501	0.00051952	0.021348	9.77E-02	0.00047807	0.021348	0.099501	5.20E-04	2.13E-02	9.77E-02	4.78E-04
6425	640775.25	4295502.78	0					0.093731	0.00050991	0.021283	9.20E-02	0.00046926	0.021283	0.093731	5.10E-04	2.13E-02	9.20E-02	4.69E-04
6426	640825.25	4295502.78	0					0.088078	0.00049976	0.021424	8.64E-02	0.0004599	0.021424	0.088078	5.00E-04	2.14E-02	8.64E-02	4.60E-04
6427	638675.25	4295552.78	0					0.26708	0.0013172	0.038655	2.62E-01	0.0011967	0.038655	0.26708	1.32E-03	3.87E-02	2.62E-01	1.20E-03
6428	638725.25	4295552.78	0					0.27189	0.0012799	0.038494	2.67E-01	0.0011634	0.038494	0.27189	1.28E-03	3.85E-02	2.67E-01	1.16E-03
6429	638775.25	4295552.78	0					0.28419	0.0012425	0.03878	2.79E-01	0.0011299	0.03878	0.28419	1.24E-03	3.88E-02	2.79E-01	1.13E-03
6430	638825.25	4295552.78	0					0.31352	0.0012102	0.040291	3.09E-01	0.0011015	0.040291	0.31352	1.21E-03	4.03E-02	3.09E-01	1.10E-03
6431	638875.25	4295552.78	0					0.39754	0.0011945	0.041659	3.93E-01	0.0010894	0.041659	0.39754	1.19E-03	4.17E-02	3.93E-01	1.09E-03
6432	638925.25	4295552.78	0					0.75104	0.0012443	0.042725	7.47E-01	0.0011426	0.042725	0.75104	1.24E-03	4.27E-02	7.47E-01	1.14E-03
6433	638975.25	4295552.78	0					0.41922	0.0011383	0.043455	4.15E-01	0.0010398	0.043455	0.41922	1.14E-03	4.35E-02	4.15E-01	1.04E-03
6434	639025.25	4295552.78	0					0.31256	0.0010888	0.043412	3.08E-01	0.00099317	0.043412	0.31256	1.09E-03	4.34E-02	3.08E-01	9.93E-04
6435	639075.25	4295552.78	0					0.26901	0.0010514	0.043519	2.65E-01	0.00095874	0.043519	0.26901	1.05E-03	4.35E-02	2.65E-01	9.59E-04
6436	639125.25	4295552.78	0					0.24376	0.0010178	0.043691	2.40E-01	0.00092807	0.043691	0.24376	1.02E-03	4.37E-02	2.40E-01	9.28E-04
6437	639175.25	4295552.78	0					0.22654	0.00098874	0.043325	2.23E-01	0.00090181	0.043325	0.22654	9.89E-04	4.33E-02	2.23E-01	9.02E-04
6438	639225.25	4295552.78	0					0.21322	0.00095908	0.043348	2.10E-01	0.00087496	0.043348	0.21322	9.59E-04	4.33E-02	2.10E-01	8.75E-04
6439	639275.25	4295552.78	0					0.20264	0.00093158	0.043122	1.99E-01	0.00085016	0.043122	0.20264	9.32E-04	4.31E-02	1.99E-01	8.50E-04
6440	639325.25	4295552.78	0					0.1941	0.00090643	0.042533	1.91E-01	0.00082752	0.042533	0.1941	9.06E-04	4.25E-02	1.91E-01	8.28E-04
6441	639375.25	4295552.78	0					0.18715	0.00088389	0.041547	1.84E-01	0.00080731	0.041547	0.18715	8.84E-04	4.15E-02	1.84E-01	8.07E-04
6442	639425.25	4295552.78	0					0.18095	0.0008615	0.040586	1.78E-01	0.00078719	0.040586	0.18095	8.62E-04	4.06E-02	1.78E-01	7.87E-04
6443	639475.25	4295552.78	0					0.17559	0.0008408	0.039372	1.72E-01	0.00076864	0.039372	0.17559	8.41E-04	3.94E-02	1.72E-01	7.69E-04
6444	639525.25	4295552.78	0					0.17065	0.00082021	0.038176	1.68E-01	0.00075014	0.038176	0.17065	8.20E-04	3.82E-02	1.68E-01	7.50E-04
6445	639575.25	4295552.78	0					0.16633	0.00080121	0.036837	1.63E-01	0.0007331	0.036837	0.16633	8.01E-04	3.68E-02	1.63E-01	7.33E-04
6446	639625.25	4295552.78	0					0.16258	0.00078384	0.035345	1.60E-01	0.0007175	0.035345	0.16258	7.84E-04	3.53E-02	1.60E-01	7.18E-04
6447	639675.25	4295552.78	0					0.15924	0.00076759	0.033745	1.56E-01	0.00070296	0.033745	0.15924	7.68E-04	3.37E-02	1.56E-01	7.03E-04
6448	639725.25	4295552.78	0					0.15616	0.00075228	0.032126	1.53E-01	0.00068925	0.032126	0.15616	7.52E-04	3.21E-02	1.53E-01	6.89E-04
6449	639775.25	4295552.78	0					0.15342	0.00073861	0.030394	1.51E-01	0.00067705	0.030394	0.15342	7.39E-04	3.04E-02	1.51E-01	6.77E-04
6450	639825.25	4295552.78	0					0.15075	0.00072425	0.028897	1.48E-01	0.00066417	0.028897	0.15075	7.24E-04	2.89E-02	1.48E-01	6.64E-04
6451	639875.25	4295552.78	0					0.14805	0.00070934	0.028328	1.46E-01	0.00065078	0.028328	0.14805	7.09E-04	2.83E-02	1.46E-01	6.51E-04
6452	639925.25	4295552.78	0					0.14522	0.00069454	0.027936	1.43E-01	0.00063746	0.027936	0.14522	6.95E-04	2.79E-02	1.43E-01	6.37E-04
6453	639975.25	4295552.78	0					0.14214	0.00068058	0.027439	1.40E-01	0.00062485	0.027439	0.14214	6.81E-04	2.74E-02	1.40E-01	6.25E-04
6454	640025.25	4295552.78	0					0.13862	0.00066652	0.026997	1.36E-01	0.00061213	0.026997	0.13862	6.67E-04	2.70E-02	1.36E-01	6.12E-04
6455	640075.25	4295552.78	0					0.13475	0.00065303	0.026471	1.32E-01	0.00059994	0.026471	0.13475	6.53E-04	2.65E-02	1.32E-01	6.00E-04
6456	640125.25	4295552.78	0					0.13103	0.00064033	0.025838	1.29E-01	0.0005884	0.025838	0.13103	6.40E-04	2.58E-02	1.29E-01	5.88E-04
6457	640175.25	4295552.78	0					0.12769	0.0006281	0.025172	1.25E-01	0.00057733	0.025172	0.12769	6.28E-04	2.52E-02	1.25E-01	5.77E-04
6458	640225.25	4295552.78	0					0.12469	0.00061658	0.02447	1.23E-01	0.00056692	0.02447	0.12469	6.17E-04	2.45E-02	1.23E-01	5.67E-04
6459	640275.25	4295552.78	0					0.12186	0.0006053	0.023825	1.20E-01	0.00055668	0.023825	0.12186	6.05E-04	2.38E-02	1.20E-01	5.57E-04
6460	640325.25	4295552.78	0					0.11913	0.00059437	0.023429	1.17E-01	0.00054673	0.023429	0.11913	5.94E-04	2.34E-02	1.17E-01	5.47E-04
6461	640375.25	4295552.78	0					0.11654	0.00058434	0.022875	1.15E-01	0.00053769	0.022875	0.11654	5.84E-04	2.29E-02	1.15E-01	5.38E-04
6462	640425.25	4295552.78	0					0.11421	0.00057707	0.022264	1.12E-01	0.00053041	0.022264	0.11421	5.77E-04	2.23E-02	1.12E-01	5.30E-04
6463	640475.25	4295552.78	0					0.11165	0.00057066	0.019391	1.10E-01	0.00052486	0.019391	0.11165	5.71E-04	1.94E-02	1.10E-01	5.25E-04
6464	640525.25	4295552.78	0					0.10898	0.0005582	0.021645	1.07E-01	0.00051332	0.021645	0.10898	5.58E-04	2.16E-02	1.07E-01	5.13E-04
6465	640575.25	4295552.78	0					0.10597	0.00054571	0.022072	1.04E-01	0.00050255	0.022072	0.10597	5.46E-04	2.21E-02	1.04E-01	5.03E-04
6466	640625.25	4295552.78	0					0.10268	0.00053537	0.022139	1.01E-01	0.00049307	0.022139	0.10268	5.35E-04	2.21E-02	1.01E-01	4.93E-04
6467	640675.25	4295552.78	0					0.099157	0.00052696	0.021688	9.74E-02	0.00048539	0.021688	0.099157	5.27E-04	2.17E-02	9.74E-02	4.85E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6468	640725.25	4295552.78	0					0.095039	0.00051791	0.021677	9.33E-02	0.00047708	0.021677	0.095039	5.18E-04	2.17E-02	9.33E-02	4.77E-04
6469	640775.25	4295552.78	0					0.090627	0.00050853	0.021778	8.89E-02	0.00046843	0.021778	0.090627	5.09E-04	2.18E-02	8.89E-02	4.68E-04
6470	640825.25	4295552.78	0					0.086291	0.00049859	0.022096	8.46E-02	0.00045923	0.022096	0.086291	4.99E-04	2.21E-02	8.46E-02	4.59E-04
6471	638675.25	4295602.78	0					0.26852	0.001297	0.043447	2.63E-01	0.0011797	0.043447	0.26852	1.30E-03	4.34E-02	2.63E-01	1.18E-03
6472	638725.25	4295602.78	0					0.27374	0.0012605	0.044551	2.69E-01	0.0011472	0.044551	0.27374	1.26E-03	4.46E-02	2.69E-01	1.15E-03
6473	638775.25	4295602.78	0					0.28642	0.0012244	0.045696	2.82E-01	0.001115	0.045696	0.28642	1.22E-03	4.57E-02	2.82E-01	1.12E-03
6474	638825.25	4295602.78	0					0.31596	0.0011931	0.046824	3.11E-01	0.0010876	0.046824	0.31596	1.19E-03	4.68E-02	3.11E-01	1.09E-03
6475	638875.25	4295602.78	0					0.40172	0.0011792	0.047406	3.97E-01	0.0010773	0.047406	0.40172	1.18E-03	4.74E-02	3.97E-01	1.08E-03
6476	638925.25	4295602.78	0					0.71411	0.0012201	0.047584	7.10E-01	0.0011216	0.047584	0.71411	1.22E-03	4.76E-02	7.10E-01	1.12E-03
6477	638975.25	4295602.78	0					0.4141	0.0011232	0.047069	4.10E-01	0.0010278	0.047069	0.4141	1.12E-03	4.71E-02	4.10E-01	1.03E-03
6478	639025.25	4295602.78	0					0.308	0.0010739	0.045873	3.04E-01	0.0009813	0.045873	0.308	1.07E-03	4.59E-02	3.04E-01	9.81E-04
6479	639075.25	4295602.78	0					0.26388	0.0010371	0.045012	2.60E-01	0.00094749	0.045012	0.26388	1.04E-03	4.50E-02	2.60E-01	9.47E-04
6480	639125.25	4295602.78	0					0.23801	0.0010049	0.044273	2.34E-01	0.00091808	0.044273	0.23801	1.00E-03	4.43E-02	2.34E-01	9.18E-04
6481	639175.25	4295602.78	0					0.22	0.00097393	0.043773	2.16E-01	0.00089	0.043773	0.22	9.74E-04	4.38E-02	2.16E-01	8.90E-04
6482	639225.25	4295602.78	0					0.20619	0.00094354	0.04341	2.03E-01	0.00086243	0.04341	0.20619	9.44E-04	4.34E-02	2.03E-01	8.62E-04
6483	639425.25	4295602.78	0					0.17432	0.00085064	0.037754	1.71E-01	0.00077878	0.037754	0.17432	8.51E-04	3.78E-02	1.71E-01	7.79E-04
6484	639475.25	4295602.78	0					0.16891	0.00083009	0.0362	1.66E-01	0.00076026	0.0362	0.16891	8.30E-04	3.62E-02	1.66E-01	7.60E-04
6485	639525.25	4295602.78	0					0.1641	0.00081053	0.034614	1.61E-01	0.00074266	0.034614	0.1641	8.11E-04	3.46E-02	1.61E-01	7.43E-04
6486	639575.25	4295602.78	0					0.15972	0.00079144	0.033014	1.57E-01	0.00072547	0.033014	0.15972	7.91E-04	3.30E-02	1.57E-01	7.25E-04
6487	639625.25	4295602.78	0					0.15634	0.00077664	0.031823	1.54E-01	0.00071221	0.031823	0.15634	7.77E-04	3.18E-02	1.54E-01	7.12E-04
6488	639675.25	4295602.78	0					0.15297	0.00076098	0.031024	1.50E-01	0.00069814	0.031024	0.15297	7.61E-04	3.10E-02	1.50E-01	6.98E-04
6489	639725.25	4295602.78	0					0.14998	0.00074698	0.029951	1.47E-01	0.00068561	0.029951	0.14998	7.47E-04	3.00E-02	1.47E-01	6.86E-04
6490	639775.25	4295602.78	0					0.14709	0.00073262	0.029017	1.45E-01	0.00067272	0.029017	0.14709	7.33E-04	2.90E-02	1.45E-01	6.73E-04
6491	639825.25	4295602.78	0					0.14423	0.00071767	0.028345	1.42E-01	0.00065924	0.028345	0.14423	7.18E-04	2.83E-02	1.42E-01	6.59E-04
6492	639875.25	4295602.78	0					0.14138	0.00070308	0.027693	1.39E-01	0.00064606	0.027693	0.14138	7.03E-04	2.77E-02	1.39E-01	6.46E-04
6493	639925.25	4295602.78	0					0.13847	0.00068884	0.02701	1.36E-01	0.00063317	0.02701	0.13847	6.89E-04	2.70E-02	1.36E-01	6.33E-04
6494	639975.25	4295602.78	0					0.13545	0.00067525	0.026281	1.33E-01	0.00062087	0.026281	0.13545	6.75E-04	2.63E-02	1.33E-01	6.21E-04
6495	640025.25	4295602.78	0					0.13224	0.00066214	0.025557	1.30E-01	0.00060898	0.025557	0.13224	6.62E-04	2.56E-02	1.30E-01	6.09E-04
6496	640075.25	4295602.78	0					0.12879	0.00064883	0.02512	1.27E-01	0.0005969	0.02512	0.12879	6.49E-04	2.51E-02	1.27E-01	5.97E-04
6497	640125.25	4295602.78	0					0.12546	0.0006364	0.024683	1.23E-01	0.00058558	0.024683	0.12546	6.36E-04	2.47E-02	1.23E-01	5.86E-04
6498	640175.25	4295602.78	0					0.12239	0.00062457	0.024516	1.20E-01	0.00057484	0.024516	0.12239	6.25E-04	2.45E-02	1.20E-01	5.75E-04
6499	640225.25	4295602.78	0					0.11953	0.00061309	0.024363	1.17E-01	0.00056441	0.024363	0.11953	6.13E-04	2.44E-02	1.17E-01	5.64E-04
6500	640275.25	4295602.78	0					0.11691	0.00060264	0.024045	1.15E-01	0.00055488	0.024045	0.11691	6.03E-04	2.40E-02	1.15E-01	5.55E-04
6501	640325.25	4295602.78	0					0.11426	0.0005916	0.023883	1.12E-01	0.00054482	0.023883	0.11426	5.92E-04	2.39E-02	1.12E-01	5.45E-04
6502	640375.25	4295602.78	0					0.11179	0.00058173	0.023478	1.10E-01	0.00053587	0.023478	0.11179	5.82E-04	2.35E-02	1.10E-01	5.36E-04
6503	640425.25	4295602.78	0					0.10961	0.00057474	0.022702	1.08E-01	0.00052882	0.022702	0.10961	5.75E-04	2.27E-02	1.08E-01	5.29E-04
6504	640475.25	4295602.78	0					0.10716	0.00056688	0.019961	1.05E-01	0.00052181	0.019961	0.10716	5.67E-04	2.00E-02	1.05E-01	5.22E-04
6505	640525.25	4295602.78	0					0.10364	0.00054839	0.024145	1.02E-01	0.00050523	0.024145	0.10364	5.48E-04	2.41E-02	1.02E-01	5.05E-04
6506	640575.25	4295602.78	0					0.099931	0.00053531	0.024795	9.81E-02	0.00049313	0.024795	0.099931	5.35E-04	2.48E-02	9.81E-02	4.93E-04
6507	640625.25	4295602.78	0					0.098218	0.00053086	0.023755	9.64E-02	0.00048923	0.023755	0.098218	5.31E-04	2.38E-02	9.64E-02	4.89E-04
6508	640675.25	4295602.78	0					0.095457	0.00052461	0.022849	9.37E-02	0.00048359	0.022849	0.095457	5.25E-04	2.28E-02	9.37E-02	4.84E-04
6509	640725.25	4295602.78	0					0.091924	0.00051523	0.022902	9.02E-02	0.00047495	0.022902	0.091924	5.15E-04	2.29E-02	9.02E-02	4.75E-04
6510	640775.25	4295602.78	0					0.088317	0.00050597	0.022951	8.66E-02	0.00046637	0.022951	0.088317	5.06E-04	2.30E-02	8.66E-02	4.66E-04
6511	638675.25	4295652.78	0					0.27095	0.0012774	0.04984	2.66E-01	0.0011638	0.04984	0.27095	1.28E-03	4.98E-02	2.66E-01	1.16E-03
6512	638725.25	4295652.78	0					0.27631	0.0012411	0.0501	2.72E-01	0.0011315	0.0501	0.27631	1.24E-03	5.01E-02	2.72E-01	1.13E-03
6513	638775.25	4295652.78	0					0.28902	0.0012061	0.050431	2.84E-01	0.0011004	0.050431	0.28902	1.21E-03	5.04E-02	2.84E-01	1.10E-03
6514	638825.25	4295652.78	0					0.31915	0.0011774	0.05037	3.15E-01	0.0010755	0.05037	0.31915	1.18E-03	5.04E-02	3.15E-01	1.08E-03
6515	638875.25	4295652.78	0					0.4074	0.0011658	0.049728	4.03E-01	0.0010673	0.049728	0.4074	1.17E-03	4.97E-02	4.03E-01	1.07E-03
6516	638925.25	4295652.78	0					0.76415	0.0012176	0.048849	7.60E-01	0.0011225	0.048849	0.76415	1.22E-03	4.88E-02	7.60E-01	1.12E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6517	638975.25	4295652.78	0					0.40856	0.0011075	0.047633	4.05E-01	0.0010154	0.047633	0.40856	1.11E-03	4.76E-02	4.05E-01	1.02E-03
6518	639025.25	4295652.78	0					0.30375	0.0010567	0.04619	3.00E-01	0.00096756	0.04619	0.30375	1.06E-03	4.62E-02	3.00E-01	9.68E-04
6519	639075.25	4295652.78	0					0.25981	0.0010259	0.043482	2.56E-01	0.00093924	0.043482	0.25981	1.03E-03	4.35E-02	2.56E-01	9.39E-04
6520	639125.25	4295652.78	0					0.23326	0.00099277	0.042454	2.30E-01	0.0009089	0.042454	0.23326	9.93E-04	4.25E-02	2.30E-01	9.09E-04
6521	639175.25	4295652.78	0					0.21457	0.00095967	0.041775	2.11E-01	0.00087874	0.041775	0.21457	9.60E-04	4.18E-02	2.11E-01	8.79E-04
6522	639225.25	4295652.78	0					0.20069	0.00093033	0.040489	1.97E-01	0.0008521	0.040489	0.20069	9.30E-04	4.05E-02	1.97E-01	8.52E-04
6523	638625.25	4295702.78	0					0.27305	0.0012958	0.053794	2.68E-01	0.0011822	0.053794	0.27305	1.30E-03	5.38E-02	2.68E-01	1.18E-03
6524	638675.25	4295702.78	0					0.27439	0.0012575	0.053195	2.70E-01	0.001148	0.053195	0.27439	1.26E-03	5.32E-02	2.70E-01	1.15E-03
6525	638725.25	4295702.78	0					0.27968	0.0012211	0.052482	2.75E-01	0.0011156	0.052482	0.27968	1.22E-03	5.25E-02	2.75E-01	1.12E-03
6526	638775.25	4295702.78	0					0.29247	0.0011884	0.051558	2.88E-01	0.0010867	0.051558	0.29247	1.19E-03	5.16E-02	2.88E-01	1.09E-03
6527	638825.25	4295702.78	0					0.32309	0.0011626	0.050297	3.19E-01	0.0010644	0.050297	0.32309	1.16E-03	5.03E-02	3.19E-01	1.06E-03
6528	638875.25	4295702.78	0					0.4137	0.0011531	0.048653	4.10E-01	0.0010582	0.048653	0.4137	1.15E-03	4.87E-02	4.10E-01	1.06E-03
6529	638925.25	4295702.78	0					0.76557	0.0012048	0.046977	7.62E-01	0.001113	0.046977	0.76557	1.20E-03	4.70E-02	7.62E-01	1.11E-03
6530	638975.25	4295702.78	0					0.40385	0.0010931	0.045134	4.00E-01	0.0010043	0.045134	0.40385	1.09E-03	4.51E-02	4.00E-01	1.00E-03
6531	639025.25	4295702.78	0					0.3008	0.0010435	0.043033	2.97E-01	0.00095753	0.043033	0.3008	1.04E-03	4.30E-02	2.97E-01	9.58E-04
6532	639075.25	4295702.78	0					0.25613	0.0010139	0.040049	2.53E-01	0.00093022	0.040049	0.25613	1.01E-03	4.00E-02	2.53E-01	9.30E-04
6533	639125.25	4295702.78	0					0.22867	0.00097754	0.039014	2.25E-01	0.0008968	0.039014	0.22867	9.78E-04	3.90E-02	2.25E-01	8.97E-04
6534	639175.25	4295702.78	0					0.20993	0.00094711	0.03732	2.07E-01	0.000869	0.03732	0.20993	9.47E-04	3.73E-02	2.07E-01	8.69E-04
6535	639225.25	4295702.78	0					0.19658	0.00092132	0.03657	1.93E-01	0.0008456	0.03657	0.19658	9.21E-04	3.66E-02	1.93E-01	8.46E-04
6536	635975.25	4295752.78	0					4.2471	0.025561	0.21108	4.11E+00	0.022477	0.21108	4.2471	2.56E-02	2.11E-01	4.11E+00	2.25E-02
6537	636025.25	4295752.78	0					4.3068	0.026127	0.20722	4.18E+00	0.02309	0.20722	4.3068	2.61E-02	2.07E-01	4.18E+00	2.31E-02
6538	636075.25	4295752.78	0					4.3044	0.026334	0.19934	4.18E+00	0.023366	0.19934	4.3044	2.63E-02	1.99E-01	4.18E+00	2.34E-02
6539	636125.25	4295752.78	0					4.2279	0.026085	0.20411	4.10E+00	0.023211	0.20411	4.2279	2.61E-02	2.04E-01	4.10E+00	2.32E-02
6540	636175.25	4295752.78	0					4.0867	0.025449	0.20865	3.97E+00	0.022692	0.20865	4.0867	2.54E-02	2.09E-01	3.97E+00	2.27E-02
6541	636225.25	4295752.78	0					3.9058	0.024557	0.19509	3.79E+00	0.021941	0.19509	3.9058	2.46E-02	1.95E-01	3.79E+00	2.19E-02
6542	636275.25	4295752.78	0					3.7029	0.023491	0.17558	3.60E+00	0.021041	0.17558	3.7029	2.35E-02	1.76E-01	3.60E+00	2.10E-02
6543	636325.25	4295752.78	0					3.4886	0.0223	0.16845	3.39E+00	0.020037	0.16845	3.4886	2.23E-02	1.68E-01	3.39E+00	2.00E-02
6544	636375.25	4295752.78	0					3.2656	0.020999	0.1576	3.18E+00	0.01893	0.1576	3.2656	2.10E-02	1.58E-01	3.18E+00	1.89E-02
6545	636425.25	4295752.78	0					3.0339	0.019591	0.15321	2.95E+00	0.017712	0.15321	3.0339	1.96E-02	1.53E-01	2.95E+00	1.77E-02
6546	636475.25	4295752.78	0					2.7968	0.01811	0.15007	2.72E+00	0.016411	0.15007	2.7968	1.81E-02	1.50E-01	2.72E+00	1.64E-02
6547	636525.25	4295752.78	0					2.564	0.01663	0.14523	2.50E+00	0.015097	0.14523	2.564	1.66E-02	1.45E-01	2.50E+00	1.51E-02
6548	636575.25	4295752.78	0					2.3442	0.015215	0.14192	2.28E+00	0.013833	0.14192	2.3442	1.52E-02	1.42E-01	2.28E+00	1.38E-02
6549	636625.25	4295752.78	0					2.1441	0.013916	0.1372	2.09E+00	0.012672	0.1372	2.1441	1.39E-02	1.37E-01	2.09E+00	1.27E-02
6550	636675.25	4295752.78	0					1.9585	0.012688	0.12488	1.91E+00	0.011571	0.12488	1.9585	1.27E-02	1.25E-01	1.91E+00	1.16E-02
6551	636725.25	4295752.78	0					1.7925	0.011589	0.12777	1.75E+00	0.010585	0.12777	1.7925	1.16E-02	1.28E-01	1.75E+00	1.06E-02
6552	636775.25	4295752.78	0					1.6428	0.010602	0.12247	1.60E+00	0.0096984	0.12247	1.6428	1.06E-02	1.22E-01	1.60E+00	9.70E-03
6553	636825.25	4295752.78	0					1.4989	0.0096586	0.13058	1.46E+00	0.0088441	0.13058	1.4989	9.66E-03	1.31E-01	1.46E+00	8.84E-03
6554	636875.25	4295752.78	0					1.3741	0.0088377	0.12193	1.34E+00	0.0081023	0.12193	1.3741	8.84E-03	1.22E-01	1.34E+00	8.10E-03
6555	636925.25	4295752.78	0					1.2616	0.0080946	0.1123	1.23E+00	0.0074282	0.1123	1.2616	8.09E-03	1.12E-01	1.23E+00	7.43E-03
6556	636975.25	4295752.78	0					1.1594	0.0074152	0.10853	1.13E+00	0.006809	0.10853	1.1594	7.42E-03	1.09E-01	1.13E+00	6.81E-03
6557	637025.25	4295752.78	0					1.0672	0.0067994	0.111	1.04E+00	0.0062452	0.111	1.0672	6.80E-03	1.11E-01	1.04E+00	6.25E-03
6558	637075.25	4295752.78	0					0.98445	0.0062439	0.10736	9.62E-01	0.0057346	0.10736	0.98445	6.24E-03	1.07E-01	9.62E-01	5.73E-03
6559	637125.25	4295752.78	0					0.91083	0.0057474	0.098357	8.91E-01	0.005277	0.098357	0.91083	5.75E-03	9.84E-02	8.91E-01	5.28E-03
6560	637175.25	4295752.78	0					0.84321	0.0052873	0.092418	8.25E-01	0.0048571	0.092418	0.84321	5.29E-03	9.24E-02	8.25E-01	4.86E-03
6561	637225.25	4295752.78	0					0.78467	0.0048901	0.087257	7.67E-01	0.0044877	0.087257	0.78467	4.89E-03	8.73E-02	7.67E-01	4.49E-03
6562	637275.25	4295752.78	0					0.73198	0.0045312	0.080505	7.16E-01	0.004154	0.080505	0.73198	4.53E-03	8.05E-02	7.16E-01	4.15E-03
6563	637325.25	4295752.78	0					0.6843	0.0042059	0.078767	6.69E-01	0.0038517	0.078767	0.6843	4.21E-03	7.88E-02	6.69E-01	3.85E-03
6564	637375.25	4295752.78	0					0.63868	0.0038984	0.080811	6.24E-01	0.0035661	0.080811	0.63868	3.90E-03	8.08E-02	6.24E-01	3.57E-03
6565	637425.25	4295752.78	0					0.59998	0.0036348	0.080138	5.86E-01	0.0033218	0.080138	0.59998	3.63E-03	8.01E-02	5.86E-01	3.32E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6566	637475.25	4295752.78	0					0.56659	0.0034058	0.07738	5.54E-01	0.0031101	0.07738	0.56659	3.41E-03	7.74E-02	5.54E-01	3.11E-03
6567	637525.25	4295752.78	0					0.53702	0.0032018	0.07597	5.25E-01	0.0029219	0.07597	0.53702	3.20E-03	7.60E-02	5.25E-01	2.92E-03
6568	637575.25	4295752.78	0					0.50887	0.0030098	0.076228	4.97E-01	0.0027448	0.076228	0.50887	3.01E-03	7.62E-02	4.97E-01	2.74E-03
6569	637625.25	4295752.78	0					0.4843	0.0028403	0.074476	4.73E-01	0.0025885	0.074476	0.4843	2.84E-03	7.45E-02	4.73E-01	2.59E-03
6570	637675.25	4295752.78	0					0.462	0.0026862	0.071614	4.52E-01	0.0024467	0.071614	0.462	2.69E-03	7.16E-02	4.52E-01	2.45E-03
6571	637725.25	4295752.78	0					0.4421	0.0025477	0.069784	4.32E-01	0.0023194	0.069784	0.4421	2.55E-03	6.98E-02	4.32E-01	2.32E-03
6572	637775.25	4295752.78	0					0.42302	0.0024167	0.066971	4.14E-01	0.0021991	0.066971	0.42302	2.42E-03	6.70E-02	4.14E-01	2.20E-03
6573	637825.25	4295752.78	0					0.40494	0.0022937	0.06325	3.96E-01	0.0020863	0.06325	0.40494	2.29E-03	6.33E-02	3.96E-01	2.09E-03
6574	637875.25	4295752.78	0					0.39079	0.0021925	0.060642	3.82E-01	0.0019938	0.060642	0.39079	2.19E-03	6.06E-02	3.82E-01	1.99E-03
6575	637925.25	4295752.78	0					0.37902	0.0021051	0.059242	3.71E-01	0.0019143	0.059242	0.37902	2.11E-03	5.92E-02	3.71E-01	1.91E-03
6576	637975.25	4295752.78	0					0.36812	0.0020237	0.05693	3.60E-01	0.0018405	0.05693	0.36812	2.02E-03	5.69E-02	3.60E-01	1.84E-03
6577	638025.25	4295752.78	0					0.35825	0.0019504	0.053686	3.51E-01	0.0017742	0.053686	0.35825	1.95E-03	5.37E-02	3.51E-01	1.77E-03
6578	638075.25	4295752.78	0					0.3462	0.0018664	0.052494	3.39E-01	0.0016977	0.052494	0.3462	1.87E-03	5.25E-02	3.39E-01	1.70E-03
6579	638125.25	4295752.78	0					0.33594	0.0017928	0.053219	3.29E-01	0.0016312	0.053219	0.33594	1.79E-03	5.32E-02	3.29E-01	1.63E-03
6580	638175.25	4295752.78	0					0.32784	0.001731	0.055312	3.21E-01	0.0015755	0.055312	0.32784	1.73E-03	5.53E-02	3.21E-01	1.58E-03
6581	638625.25	4295752.78	0					0.27874	0.0012793	0.05375	2.74E-01	0.0011699	0.05375	0.27874	1.28E-03	5.38E-02	2.74E-01	1.17E-03
6582	638675.25	4295752.78	0					0.27958	0.0012395	0.05266	2.75E-01	0.0011342	0.05266	0.27958	1.24E-03	5.27E-02	2.75E-01	1.13E-03
6583	638725.25	4295752.78	0					0.28489	0.0012046	0.050952	2.81E-01	0.0011032	0.050952	0.28489	1.20E-03	5.10E-02	2.81E-01	1.10E-03
6584	638775.25	4295752.78	0					0.29756	0.0011732	0.049064	2.93E-01	0.0010753	0.049064	0.29756	1.17E-03	4.91E-02	2.93E-01	1.08E-03
6585	638825.25	4295752.78	0					0.32842	0.0011497	0.046732	3.24E-01	0.0010551	0.046732	0.32842	1.15E-03	4.67E-02	3.24E-01	1.06E-03
6586	638875.25	4295752.78	0					0.42027	0.0011412	0.044426	4.16E-01	0.0010498	0.044426	0.42027	1.14E-03	4.44E-02	4.16E-01	1.05E-03
6587	638925.25	4295752.78	0					0.74891	0.0011903	0.041984	7.45E-01	0.0011018	0.041984	0.74891	1.19E-03	4.20E-02	7.45E-01	1.10E-03
6588	638975.25	4295752.78	0					0.40201	0.0010839	0.039683	3.98E-01	0.00099811	0.039683	0.40201	1.08E-03	3.97E-02	3.98E-01	9.98E-04
6589	639025.25	4295752.78	0					0.29863	0.0010382	0.037584	2.95E-01	0.00095483	0.037584	0.29863	1.04E-03	3.76E-02	2.95E-01	9.55E-04
6590	639075.25	4295752.78	0					0.25272	0.0010034	0.036657	2.49E-01	0.0009225	0.036657	0.25272	1.00E-03	3.67E-02	2.49E-01	9.23E-04
6591	639125.25	4295752.78	0					0.22485	0.00096759	0.037007	2.21E-01	0.00088948	0.037007	0.22485	9.68E-04	3.70E-02	2.21E-01	8.89E-04
6592	639175.25	4295752.78	0					0.20625	0.00093892	0.03634	2.03E-01	0.00086326	0.03634	0.20625	9.39E-04	3.63E-02	2.03E-01	8.63E-04
6593	639225.25	4295752.78	0					0.193	0.00091389	0.035356	1.90E-01	0.00084037	0.035356	0.193	9.14E-04	3.54E-02	1.90E-01	8.40E-04
6594	635975.25	4295802.78	0					4.8094	0.028811	0.22145	4.66E+00	0.025433	0.22145	4.8094	2.88E-02	2.21E-01	4.66E+00	2.54E-02
6595	636025.25	4295802.78	0					4.8466	0.02931	0.22297	4.70E+00	0.026003	0.22297	4.8466	2.93E-02	2.23E-01	4.70E+00	2.60E-02
6596	636075.25	4295802.78	0					4.8019	0.029293	0.21806	4.66E+00	0.026082	0.21806	4.8019	2.93E-02	2.18E-01	4.66E+00	2.61E-02
6597	636125.25	4295802.78	0					4.669	0.028749	0.22417	4.54E+00	0.025661	0.22417	4.669	2.87E-02	2.24E-01	4.54E+00	2.57E-02
6598	636175.25	4295802.78	0					4.4695	0.027809	0.2206	4.34E+00	0.024871	0.2206	4.4695	2.78E-02	2.21E-01	4.34E+00	2.49E-02
6599	636225.25	4295802.78	0					4.2326	0.026612	0.19099	4.11E+00	0.023853	0.19099	4.2326	2.66E-02	1.91E-01	4.11E+00	2.39E-02
6600	636275.25	4295802.78	0					3.9733	0.025215	0.18712	3.86E+00	0.022664	0.18712	3.9733	2.52E-02	1.87E-01	3.86E+00	2.27E-02
6601	636325.25	4295802.78	0					3.7061	0.023694	0.17124	3.61E+00	0.021366	0.17124	3.7061	2.37E-02	1.71E-01	3.61E+00	2.14E-02
6602	636375.25	4295802.78	0					3.4299	0.022039	0.16642	3.34E+00	0.019933	0.16642	3.4299	2.20E-02	1.66E-01	3.34E+00	1.99E-02
6603	636425.25	4295802.78	0					3.1489	0.020288	0.16352	3.07E+00	0.018395	0.16352	3.1489	2.03E-02	1.64E-01	3.07E+00	1.84E-02
6604	636475.25	4295802.78	0					2.8728	0.018527	0.15761	2.80E+00	0.01683	0.15761	2.8728	1.85E-02	1.58E-01	2.80E+00	1.68E-02
6605	636525.25	4295802.78	0					2.6145	0.016859	0.15391	2.55E+00	0.015339	0.15391	2.6145	1.69E-02	1.54E-01	2.55E+00	1.53E-02
6606	636575.25	4295802.78	0					2.3782	0.015318	0.14732	2.32E+00	0.013959	0.14732	2.3782	1.53E-02	1.47E-01	2.32E+00	1.40E-02
6607	636625.25	4295802.78	0					2.1677	0.013941	0.13835	2.12E+00	0.012726	0.13835	2.1677	1.39E-02	1.38E-01	2.12E+00	1.27E-02
6608	636675.25	4295802.78	0					1.9718	0.012641	0.13846	1.93E+00	0.011556	0.13846	1.9718	1.26E-02	1.38E-01	1.93E+00	1.16E-02
6609	636725.25	4295802.78	0					1.7948	0.011473	0.13138	1.75E+00	0.010504	0.13138	1.7948	1.15E-02	1.31E-01	1.75E+00	1.05E-02
6610	636775.25	4295802.78	0					1.6337	0.010424	0.12615	1.60E+00	0.0095558	0.12615	1.6337	1.04E-02	1.26E-01	1.60E+00	9.56E-03
6611	636825.25	4295802.78	0					1.4833	0.0094518	0.12389	1.45E+00	0.0086714	0.12389	1.4833	9.45E-03	1.24E-01	1.45E+00	8.67E-03
6612	636875.25	4295802.78	0					1.3524	0.0085997	0.11526	1.32E+00	0.0078958	0.11526	1.3524	8.60E-03	1.15E-01	1.32E+00	7.90E-03
6613	636925.25	4295802.78	0					1.2355	0.0078309	0.11948	1.21E+00	0.007193	0.11948	1.2355	7.83E-03	1.19E-01	1.21E+00	7.19E-03
6614	636975.25	4295802.78	0					1.1314	0.0071409	0.11719	1.11E+00	0.0065598	0.11719	1.1314	7.14E-03	1.17E-01	1.11E+00	6.56E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6615	637025.25	4295802.78	0					1.0395	0.0065279	0.10857	1.02E+00	0.0059953	0.10857	1.0395	6.53E-03	1.09E-01	1.02E+00	6.00E-03
6616	637075.25	4295802.78	0					0.95787	0.0059783	0.10007	9.37E-01	0.0054878	0.10007	0.95787	5.98E-03	1.00E-01	9.37E-01	5.49E-03
6617	637125.25	4295802.78	0					0.88674	0.0054979	0.094261	8.67E-01	0.0050436	0.094261	0.88674	5.50E-03	9.43E-02	8.67E-01	5.04E-03
6618	637175.25	4295802.78	0					0.82357	0.0050697	0.086319	8.05E-01	0.0046471	0.086319	0.82357	5.07E-03	8.63E-02	8.05E-01	4.65E-03
6619	637225.25	4295802.78	0					0.76727	0.0046859	0.084459	7.50E-01	0.0042939	0.084459	0.76727	4.69E-03	8.45E-02	7.50E-01	4.29E-03
6620	637275.25	4295802.78	0					0.71701	0.0043437	0.0851	7.01E-01	0.0039763	0.0851	0.71701	4.34E-03	8.51E-02	7.01E-01	3.98E-03
6621	637325.25	4295802.78	0					0.67187	0.0040364	0.083848	6.57E-01	0.0036915	0.083848	0.67187	4.04E-03	8.38E-02	6.57E-01	3.69E-03
6622	637375.25	4295802.78	0					0.62849	0.0037471	0.081743	6.15E-01	0.0034234	0.081743	0.62849	3.75E-03	8.17E-02	6.15E-01	3.42E-03
6623	637425.25	4295802.78	0					0.59355	0.0035077	0.081824	5.80E-01	0.0032024	0.081824	0.59355	3.51E-03	8.18E-02	5.80E-01	3.20E-03
6624	637475.25	4295802.78	0					0.56379	0.0033009	0.080502	5.51E-01	0.0030118	0.080502	0.56379	3.30E-03	8.05E-02	5.51E-01	3.01E-03
6625	637525.25	4295802.78	0					0.53592	0.0031086	0.077629	5.24E-01	0.0028347	0.077629	0.53592	3.11E-03	7.76E-02	5.24E-01	2.83E-03
6626	637575.25	4295802.78	0					0.50839	0.002923	0.075784	4.97E-01	0.0026637	0.075784	0.50839	2.92E-03	7.58E-02	4.97E-01	2.66E-03
6627	637625.25	4295802.78	0					0.48551	0.0027646	0.072891	4.75E-01	0.0025182	0.072891	0.48551	2.76E-03	7.29E-02	4.75E-01	2.52E-03
6628	637675.25	4295802.78	0					0.46561	0.0026247	0.068828	4.55E-01	0.0023901	0.068828	0.46561	2.62E-03	6.88E-02	4.55E-01	2.39E-03
6629	637725.25	4295802.78	0					0.44651	0.0024924	0.064988	4.37E-01	0.0022689	0.064988	0.44651	2.49E-03	6.50E-02	4.37E-01	2.27E-03
6630	637775.25	4295802.78	0					0.42561	0.0023548	0.064602	4.16E-01	0.0021427	0.064602	0.42561	2.35E-03	6.46E-02	4.16E-01	2.14E-03
6631	637825.25	4295802.78	0					0.40785	0.002236	0.062744	3.99E-01	0.0020342	0.062744	0.40785	2.24E-03	6.27E-02	3.99E-01	2.03E-03
6632	637875.25	4295802.78	0					0.39452	0.0021403	0.059555	3.86E-01	0.0019472	0.059555	0.39452	2.14E-03	5.96E-02	3.86E-01	1.95E-03
6633	637925.25	4295802.78	0					0.3846	0.0020622	0.057742	3.77E-01	0.0018767	0.057742	0.3846	2.06E-03	5.77E-02	3.77E-01	1.88E-03
6634	637975.25	4295802.78	0					0.37521	0.0019896	0.05889	3.68E-01	0.0018114	0.05889	0.37521	1.99E-03	5.89E-02	3.68E-01	1.81E-03
6635	638025.25	4295802.78	0					0.36513	0.0019165	0.060921	3.58E-01	0.0017456	0.060921	0.36513	1.92E-03	6.09E-02	3.58E-01	1.75E-03
6636	638075.25	4295802.78	0					0.35459	0.0018416	0.062515	3.48E-01	0.0016779	0.062515	0.35459	1.84E-03	6.25E-02	3.48E-01	1.68E-03
6637	638125.25	4295802.78	0					0.3442	0.0017679	0.063794	3.37E-01	0.0016113	0.063794	0.3442	1.77E-03	6.38E-02	3.37E-01	1.61E-03
6638	638175.25	4295802.78	0					0.33495	0.0017012	0.06433	3.28E-01	0.0015512	0.06433	0.33495	1.70E-03	6.43E-02	3.28E-01	1.55E-03
6639	638225.25	4295802.78	0					0.32769	0.0016452	0.063502	3.21E-01	0.001501	0.063502	0.32769	1.65E-03	6.35E-02	3.21E-01	1.50E-03
6640	638275.25	4295802.78	0					0.32054	0.00159	0.062363	3.15E-01	0.0014516	0.062363	0.32054	1.59E-03	6.24E-02	3.15E-01	1.45E-03
6641	638325.25	4295802.78	0					0.31377	0.0015368	0.061007	3.08E-01	0.0014039	0.061007	0.31377	1.54E-03	6.10E-02	3.08E-01	1.40E-03
6642	638375.25	4295802.78	0					0.30713	0.0014842	0.059808	3.02E-01	0.0013566	0.059808	0.30713	1.48E-03	5.98E-02	3.02E-01	1.36E-03
6643	638425.25	4295802.78	0					0.29981	0.0014281	0.059428	2.95E-01	0.0013059	0.059428	0.29981	1.43E-03	5.94E-02	2.95E-01	1.31E-03
6644	638475.25	4295802.78	0					0.29474	0.0013822	0.05748	2.90E-01	0.0012648	0.05748	0.29474	1.38E-03	5.75E-02	2.90E-01	1.26E-03
6645	638525.25	4295802.78	0					0.29059	0.0013391	0.055387	2.86E-01	0.0012261	0.055387	0.29059	1.34E-03	5.54E-02	2.86E-01	1.23E-03
6646	638575.25	4295802.78	0					0.28833	0.0013018	0.052614	2.84E-01	0.0011928	0.052614	0.28833	1.30E-03	5.26E-02	2.84E-01	1.19E-03
6647	638625.25	4295802.78	0					0.28778	0.0012683	0.049525	2.83E-01	0.0011629	0.049525	0.28778	1.27E-03	4.95E-02	2.83E-01	1.16E-03
6648	638675.25	4295802.78	0					0.2875	0.0012246	0.048153	2.83E-01	0.0011235	0.048153	0.2875	1.22E-03	4.82E-02	2.83E-01	1.12E-03
6649	638725.25	4295802.78	0					0.29257	0.001191	0.045639	2.88E-01	0.0010935	0.045639	0.29257	1.19E-03	4.56E-02	2.88E-01	1.09E-03
6650	638775.25	4295802.78	0					0.30536	0.0011619	0.043112	3.01E-01	0.0010677	0.043112	0.30536	1.16E-03	4.31E-02	3.01E-01	1.07E-03
6651	638825.25	4295802.78	0					0.33585	0.001139	0.042111	3.32E-01	0.0010478	0.042111	0.33585	1.14E-03	4.21E-02	3.32E-01	1.05E-03
6652	638875.25	4295802.78	0					0.42972	0.0011325	0.040985	4.26E-01	0.0010443	0.040985	0.42972	1.13E-03	4.10E-02	4.26E-01	1.04E-03
6653	638925.25	4295802.78	0					0.76111	0.001182	0.039828	7.57E-01	0.0010965	0.039828	0.76111	1.18E-03	3.98E-02	7.57E-01	1.10E-03
6654	638975.25	4295802.78	0					0.39854	0.001075	0.038102	3.95E-01	0.00099201	0.038102	0.39854	1.08E-03	3.81E-02	3.95E-01	9.92E-04
6655	639025.25	4295802.78	0					0.29621	0.0010286	0.036432	2.93E-01	0.0009479	0.036432	0.29621	1.03E-03	3.64E-02	2.93E-01	9.48E-04
6656	639075.25	4295802.78	0					0.24938	0.00099465	0.035025	2.46E-01	0.00091623	0.035025	0.24938	9.95E-04	3.50E-02	2.46E-01	9.16E-04
6657	639125.25	4295802.78	0					0.22159	0.00096199	0.034433	2.18E-01	0.00088603	0.034433	0.22159	9.62E-04	3.44E-02	2.18E-01	8.86E-04
6658	639175.25	4295802.78	0					0.20296	0.00093291	0.034435	2.00E-01	0.00085928	0.034435	0.20296	9.33E-04	3.44E-02	2.00E-01	8.59E-04
6659	639225.25	4295802.78	0					0.19045	0.00091167	0.033625	1.87E-01	0.00083987	0.033625	0.19045	9.12E-04	3.36E-02	1.87E-01	8.40E-04
6660	635975.25	4295852.78	0					5.4814	0.032689	0.23329	5.32E+00	0.028982	0.23329	5.4814	3.27E-02	2.33E-01	5.32E+00	2.90E-02
6661	636025.25	4295852.78	0					5.4848	0.033028	0.23286	5.33E+00	0.029421	0.23286	5.4848	3.30E-02	2.33E-01	5.33E+00	2.94E-02
6662	636075.25	4295852.78	0					5.3824	0.032694	0.23575	5.23E+00	0.029217	0.23575	5.3824	3.27E-02	2.36E-01	5.23E+00	2.92E-02
6663	636125.25	4295852.78	0					5.1712	0.031754	0.24619	5.03E+00	0.028438	0.24619	5.1712	3.18E-02	2.46E-01	5.03E+00	2.84E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6664	636175.25	4295852.78	0					4.893	0.030407	0.22332	4.76E+00	0.027284	0.22332	4.893	3.04E-02	2.23E-01	4.76E+00	2.73E-02
6665	636225.25	4295852.78	0					4.5828	0.028802	0.20581	4.46E+00	0.025905	0.20581	4.5828	2.88E-02	2.06E-01	4.46E+00	2.59E-02
6666	636275.25	4295852.78	0					4.2577	0.027004	0.18788	4.14E+00	0.02436	0.18788	4.2577	2.70E-02	1.88E-01	4.14E+00	2.44E-02
6667	636325.25	4295852.78	0					3.9225	0.025028	0.18094	3.82E+00	0.022647	0.18094	3.9225	2.50E-02	1.81E-01	3.82E+00	2.26E-02
6668	636375.25	4295852.78	0					3.5846	0.022938	0.17919	3.49E+00	0.020809	0.17919	3.5846	2.29E-02	1.79E-01	3.49E+00	2.08E-02
6669	636425.25	4295852.78	0					3.2536	0.020826	0.1723	3.17E+00	0.018931	0.1723	3.2536	2.08E-02	1.72E-01	3.17E+00	1.89E-02
6670	636475.25	4295852.78	0					2.9434	0.01881	0.16736	2.87E+00	0.017127	0.16736	2.9434	1.88E-02	1.67E-01	2.87E+00	1.71E-02
6671	636525.25	4295852.78	0					2.6634	0.016972	0.15862	2.60E+00	0.015478	0.15862	2.6634	1.70E-02	1.59E-01	2.60E+00	1.55E-02
6672	636575.25	4295852.78	0					2.4128	0.015321	0.15245	2.36E+00	0.013996	0.15245	2.4128	1.53E-02	1.52E-01	2.36E+00	1.40E-02
6673	636625.25	4295852.78	0					2.1871	0.013836	0.14941	2.14E+00	0.01266	0.14941	2.1871	1.38E-02	1.49E-01	2.14E+00	1.27E-02
6674	636675.25	4295852.78	0					1.9785	0.012468	0.14286	1.93E+00	0.011423	0.14286	1.9785	1.25E-02	1.43E-01	1.93E+00	1.14E-02
6675	636725.25	4295852.78	0					1.7888	0.011239	0.13319	1.75E+00	0.01031	0.13319	1.7888	1.12E-02	1.33E-01	1.75E+00	1.03E-02
6676	636775.25	4295852.78	0					1.6147	0.010139	0.11985	1.58E+00	0.0093083	0.11985	1.6147	1.01E-02	1.20E-01	1.58E+00	9.31E-03
6677	636825.25	4295852.78	0					1.4593	0.0091538	0.11862	1.43E+00	0.0084085	0.11862	1.4593	9.15E-03	1.19E-01	1.43E+00	8.41E-03
6678	636875.25	4295852.78	0					1.3227	0.0082732	0.12817	1.29E+00	0.0076006	0.12817	1.3227	8.27E-03	1.28E-01	1.29E+00	7.60E-03
6679	636925.25	4295852.78	0					1.2052	0.0075032	0.12017	1.18E+00	0.0068925	0.12017	1.2052	7.50E-03	1.20E-01	1.18E+00	6.89E-03
6680	636975.25	4295852.78	0					1.1032	0.0068268	0.1084	1.08E+00	0.0062689	0.1084	1.1032	6.83E-03	1.08E-01	1.08E+00	6.27E-03
6681	637025.25	4295852.78	0					1.0144	0.0062331	0.10249	9.92E-01	0.0057204	0.10249	1.0144	6.23E-03	1.02E-01	9.92E-01	5.72E-03
6682	637075.25	4295852.78	0					0.93684	0.0057111	0.09372	9.16E-01	0.0052374	0.09372	0.93684	5.71E-03	9.37E-02	9.16E-01	5.24E-03
6683	637125.25	4295852.78	0					0.86939	0.0052548	0.091675	8.50E-01	0.0048153	0.091675	0.86939	5.25E-03	9.17E-02	8.50E-01	4.82E-03
6684	637175.25	4295852.78	0					0.80999	0.0048516	0.091351	7.92E-01	0.0044421	0.091351	0.80999	4.85E-03	9.14E-02	7.92E-01	4.44E-03
6685	637225.25	4295852.78	0					0.75765	0.0044962	0.088751	7.41E-01	0.0041135	0.088751	0.75765	4.50E-03	8.88E-02	7.41E-01	4.11E-03
6686	637275.25	4295852.78	0					0.71151	0.004181	0.085904	6.96E-01	0.0038232	0.085904	0.71151	4.18E-03	8.59E-02	6.96E-01	3.82E-03
6687	637325.25	4295852.78	0					0.668	0.0038869	0.086734	6.53E-01	0.0035511	0.086734	0.668	3.89E-03	8.67E-02	6.53E-01	3.55E-03
6688	637375.25	4295852.78	0					0.62737	0.0036183	0.085843	6.14E-01	0.003303	0.085843	0.62737	3.62E-03	8.58E-02	6.14E-01	3.30E-03
6689	637425.25	4295852.78	0					0.59471	0.0033946	0.082506	5.82E-01	0.003097	0.082506	0.59471	3.39E-03	8.25E-02	5.82E-01	3.10E-03
6690	637475.25	4295852.78	0					0.56856	0.0032089	0.07897	5.56E-01	0.0029266	0.07897	0.56856	3.21E-03	7.90E-02	5.56E-01	2.93E-03
6691	637525.25	4295852.78	0					0.54041	0.0030183	0.075462	5.29E-01	0.0027513	0.075462	0.54041	3.02E-03	7.55E-02	5.29E-01	2.75E-03
6692	637575.25	4295852.78	0					0.51573	0.0028493	0.070691	5.05E-01	0.0025963	0.070691	0.51573	2.85E-03	7.07E-02	5.05E-01	2.60E-03
6693	637625.25	4295852.78	0					0.4945	0.0027016	0.069224	4.84E-01	0.0024611	0.069224	0.4945	2.70E-03	6.92E-02	4.84E-01	2.46E-03
6694	637675.25	4295852.78	0					0.47583	0.0025702	0.066643	4.66E-01	0.0023414	0.066643	0.47583	2.57E-03	6.66E-02	4.66E-01	2.34E-03
6695	637725.25	4295852.78	0					0.45471	0.00243	0.063991	4.45E-01	0.002213	0.063991	0.45471	2.43E-03	6.40E-02	4.45E-01	2.21E-03
6696	637775.25	4295852.78	0					0.43505	0.0023025	0.063411	4.26E-01	0.0020968	0.063411	0.43505	2.30E-03	6.34E-02	4.26E-01	2.10E-03
6697	637825.25	4295852.78	0					0.41798	0.0021892	0.065747	4.10E-01	0.0019938	0.065747	0.41798	2.19E-03	6.57E-02	4.10E-01	1.99E-03
6698	637875.25	4295852.78	0					0.40421	0.0020935	0.068599	3.96E-01	0.0019072	0.068599	0.40421	2.09E-03	6.86E-02	3.96E-01	1.91E-03
6699	637925.25	4295852.78	0					0.39406	0.0020155	0.070463	3.86E-01	0.001837	0.070463	0.39406	2.02E-03	7.05E-02	3.86E-01	1.84E-03
6700	637975.25	4295852.78	0					0.38562	0.0019474	0.070974	3.78E-01	0.001776	0.070974	0.38562	1.95E-03	7.10E-02	3.78E-01	1.78E-03
6701	638025.25	4295852.78	0					0.37618	0.0018785	0.070516	3.69E-01	0.0017141	0.070516	0.37618	1.88E-03	7.05E-02	3.69E-01	1.71E-03
6702	638075.25	4295852.78	0					0.36608	0.0018075	0.069816	3.59E-01	0.0016503	0.069816	0.36608	1.81E-03	6.98E-02	3.59E-01	1.65E-03
6703	638125.25	4295852.78	0					0.35631	0.0017391	0.068801	3.50E-01	0.0015887	0.068801	0.35631	1.74E-03	6.88E-02	3.50E-01	1.59E-03
6704	638175.25	4295852.78	0					0.34698	0.0016737	0.067552	3.41E-01	0.0015299	0.067552	0.34698	1.67E-03	6.76E-02	3.41E-01	1.53E-03
6705	638225.25	4295852.78	0					0.3396	0.0016181	0.065103	3.34E-01	0.00148	0.065103	0.3396	1.62E-03	6.51E-02	3.34E-01	1.48E-03
6706	638275.25	4295852.78	0					0.33271	0.0015653	0.062367	3.27E-01	0.0014327	0.062367	0.33271	1.57E-03	6.24E-02	3.27E-01	1.43E-03
6707	638325.25	4295852.78	0					0.32638	0.0015154	0.05939	3.21E-01	0.001388	0.05939	0.32638	1.52E-03	5.94E-02	3.21E-01	1.39E-03
6708	638375.25	4295852.78	0					0.31988	0.0014648	0.056969	3.15E-01	0.0013424	0.056969	0.31988	1.46E-03	5.70E-02	3.15E-01	1.34E-03
6709	638425.25	4295852.78	0					0.31323	0.0014134	0.054905	3.08E-01	0.0012961	0.054905	0.31323	1.41E-03	5.49E-02	3.08E-01	1.30E-03
6710	638475.25	4295852.78	0					0.30808	0.001368	0.052183	3.03E-01	0.0012552	0.052183	0.30808	1.37E-03	5.22E-02	3.03E-01	1.26E-03
6711	638525.25	4295852.78	0					0.30465	0.0013288	0.049013	3.00E-01	0.00122	0.049013	0.30465	1.33E-03	4.90E-02	3.00E-01	1.22E-03
6712	638575.25	4295852.78	0					0.30227	0.0012925	0.045936	2.98E-01	0.0011875	0.045936	0.30227	1.29E-03	4.59E-02	2.98E-01	1.19E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6713	638625.25	4295852.78	0					0.30034	0.0012532	0.044768	2.96E-01	0.001152	0.044768	0.30034	1.25E-03	4.48E-02	2.96E-01	1.15E-03
6714	638675.25	4295852.78	0					0.30007	0.0012144	0.044286	2.96E-01	0.001117	0.044286	0.30007	1.21E-03	4.43E-02	2.96E-01	1.12E-03
6715	638725.25	4295852.78	0					0.30433	0.0011813	0.043202	3.00E-01	0.0010874	0.043202	0.30433	1.18E-03	4.32E-02	3.00E-01	1.09E-03
6716	638775.25	4295852.78	0					0.31656	0.0011533	0.041772	3.13E-01	0.0010625	0.041772	0.31656	1.15E-03	4.18E-02	3.13E-01	1.06E-03
6717	638825.25	4295852.78	0					0.34597	0.0011295	0.040444	3.42E-01	0.0010416	0.040444	0.34597	1.13E-03	4.04E-02	3.42E-01	1.04E-03
6718	638875.25	4295852.78	0					0.43999	0.0011214	0.039121	4.36E-01	0.0010364	0.039121	0.43999	1.12E-03	3.91E-02	4.36E-01	1.04E-03
6719	638925.25	4295852.78	0					0.73771	0.0011579	0.039067	7.34E-01	0.0010758	0.039067	0.73771	1.16E-03	3.91E-02	7.34E-01	1.08E-03
6720	638975.25	4295852.78	0					0.39692	0.0010611	0.037839	3.93E-01	0.00098092	0.037839	0.39692	1.06E-03	3.78E-02	3.93E-01	9.81E-04
6721	639025.25	4295852.78	0					0.2936	0.0010186	0.036379	2.90E-01	0.0009403	0.036379	0.2936	1.02E-03	3.64E-02	2.90E-01	9.40E-04
6722	639075.25	4295852.78	0					0.24568	0.00098827	0.034863	2.42E-01	0.00091188	0.034863	0.24568	9.88E-04	3.49E-02	2.42E-01	9.12E-04
6723	639125.25	4295852.78	0					0.21832	0.00095871	0.034838	2.15E-01	0.00088446	0.034838	0.21832	9.59E-04	3.48E-02	2.15E-01	8.84E-04
6724	639175.25	4295852.78	0					0.20059	0.00093291	0.034687	1.97E-01	0.00086063	0.034687	0.20059	9.33E-04	3.47E-02	1.97E-01	8.61E-04
6725	639225.25	4295852.78	0					0.18828	0.00091119	0.033946	1.85E-01	0.00084069	0.033946	0.18828	9.11E-04	3.39E-02	1.85E-01	8.41E-04
6726	635975.25	4295902.78	0					6.2965	0.037344	0.25774	6.12E+00	0.033265	0.25774	6.2965	3.73E-02	2.58E-01	6.12E+00	3.33E-02
6727	636025.25	4295902.78	0					6.2623	0.03741	0.25758	6.09E+00	0.033469	0.25758	6.2623	3.74E-02	2.58E-01	6.09E+00	3.35E-02
6728	636075.25	4295902.78	0					6.0699	0.036616	0.26935	5.91E+00	0.032848	0.26935	6.0699	3.66E-02	2.69E-01	5.91E+00	3.28E-02
6729	636125.25	4295902.78	0					5.7443	0.03512	0.25923	5.59E+00	0.031562	0.25923	5.7443	3.51E-02	2.59E-01	5.59E+00	3.16E-02
6730	636175.25	4295902.78	0					5.3678	0.033263	0.22412	5.22E+00	0.029951	0.22412	5.3678	3.33E-02	2.24E-01	5.22E+00	3.00E-02
6731	636225.25	4295902.78	0					4.9634	0.031102	0.20924	4.83E+00	0.028075	0.20924	4.9634	3.11E-02	2.09E-01	4.83E+00	2.81E-02
6732	636275.25	4295902.78	0					4.5527	0.028735	0.19689	4.44E+00	0.026014	0.19689	4.5527	2.87E-02	1.97E-01	4.44E+00	2.60E-02
6733	636325.25	4295902.78	0					4.1404	0.026211	0.19757	4.04E+00	0.023791	0.19757	4.1404	2.62E-02	1.98E-01	4.04E+00	2.38E-02
6734	636375.25	4295902.78	0					3.7366	0.023639	0.18961	3.64E+00	0.021502	0.18961	3.7366	2.36E-02	1.90E-01	3.64E+00	2.15E-02
6735	636425.25	4295902.78	0					3.3605	0.021187	0.18275	3.28E+00	0.019306	0.18275	3.3605	2.12E-02	1.83E-01	3.28E+00	1.93E-02
6736	636475.25	4295902.78	0					3.0217	0.018952	0.17113	2.95E+00	0.017297	0.17113	3.0217	1.90E-02	1.71E-01	2.95E+00	1.73E-02
6737	636525.25	4295902.78	0					2.7209	0.016955	0.1679	2.66E+00	0.015499	0.1679	2.7209	1.70E-02	1.68E-01	2.66E+00	1.55E-02
6738	636575.25	4295902.78	0					2.4519	0.015173	0.15994	2.40E+00	0.013892	0.15994	2.4519	1.52E-02	1.60E-01	2.40E+00	1.39E-02
6739	636625.25	4295902.78	0					2.2075	0.013578	0.15402	2.16E+00	0.012448	0.15402	2.2075	1.36E-02	1.54E-01	2.16E+00	1.24E-02
6740	636675.25	4295902.78	0					1.9824	0.012139	0.13895	1.94E+00	0.01114	0.13895	1.9824	1.21E-02	1.39E-01	1.94E+00	1.11E-02
6741	636725.25	4295902.78	0					1.7758	0.010864	0.13033	1.74E+00	0.0099774	0.13033	1.7758	1.09E-02	1.30E-01	1.74E+00	9.98E-03
6742	636775.25	4295902.78	0					1.5878	0.0097346	0.13049	1.55E+00	0.0089436	0.13049	1.5878	9.73E-03	1.30E-01	1.55E+00	8.94E-03
6743	636825.25	4295902.78	0					1.4297	0.0087532	0.12373	1.40E+00	0.0080425	0.12373	1.4297	8.75E-03	1.24E-01	1.40E+00	8.04E-03
6744	636875.25	4295902.78	0					1.297	0.007901	0.11148	1.27E+00	0.0072581	0.11148	1.297	7.90E-03	1.11E-01	1.27E+00	7.26E-03
6745	636925.25	4295902.78	0					1.1844	0.0071618	0.10182	1.16E+00	0.0065764	0.10182	1.1844	7.16E-03	1.02E-01	1.16E+00	6.58E-03
6746	636975.25	4295902.78	0					1.0886	0.0065249	0.093615	1.07E+00	0.0059883	0.093615	1.0886	6.52E-03	9.36E-02	1.07E+00	5.99E-03
6747	637025.25	4295902.78	0					1.0013	0.0059418	0.10012	9.80E-01	0.0054475	0.10012	1.0013	5.94E-03	1.00E-01	9.80E-01	5.45E-03
6748	637075.25	4295902.78	0					0.92972	0.0054598	0.098497	9.10E-01	0.0050021	0.098497	0.92972	5.46E-03	9.85E-02	9.10E-01	5.00E-03
6749	637125.25	4295902.78	0					0.86667	0.0050342	0.094945	8.48E-01	0.0046087	0.094945	0.86667	5.03E-03	9.49E-02	8.48E-01	4.61E-03
6750	637175.25	4295902.78	0					0.81097	0.0046574	0.093532	7.94E-01	0.0042606	0.093532	0.81097	4.66E-03	9.35E-02	7.94E-01	4.26E-03
6751	637225.25	4295902.78	0					0.76315	0.0043312	0.09168	7.47E-01	0.0039599	0.09168	0.76315	4.33E-03	9.17E-02	7.47E-01	3.96E-03
6752	637275.25	4295902.78	0					0.72017	0.0040383	0.088154	7.05E-01	0.0036901	0.088154	0.72017	4.04E-03	8.82E-02	7.05E-01	3.69E-03
6753	637325.25	4295902.78	0					0.67873	0.0037625	0.086316	6.65E-01	0.0034359	0.086316	0.67873	3.76E-03	8.63E-02	6.65E-01	3.44E-03
6754	637375.25	4295902.78	0					0.64109	0.0035128	0.083511	6.28E-01	0.0032058	0.083511	0.64109	3.51E-03	8.35E-02	6.28E-01	3.21E-03
6755	637425.25	4295902.78	0					0.6122	0.0033121	0.077513	6.00E-01	0.0030219	0.077513	0.6122	3.31E-03	7.75E-02	6.00E-01	3.02E-03
6756	637475.25	4295902.78	0					0.58522	0.0031265	0.074315	5.73E-01	0.002852	0.074315	0.58522	3.13E-03	7.43E-02	5.73E-01	2.85E-03
6757	637525.25	4295902.78	0					0.55776	0.0029445	0.07258	5.47E-01	0.0026851	0.07258	0.55776	2.94E-03	7.26E-02	5.47E-01	2.69E-03
6758	637575.25	4295902.78	0					0.53499	0.0027883	0.068923	5.24E-01	0.0025425	0.068923	0.53499	2.79E-03	6.89E-02	5.24E-01	2.54E-03
6759	637625.25	4295902.78	0					0.51488	0.0026491	0.070337	5.05E-01	0.0024157	0.070337	0.51488	2.65E-03	7.03E-02	5.05E-01	2.42E-03
6760	637675.25	4295902.78	0					0.49447	0.0025111	0.07354	4.85E-01	0.00229	0.07354	0.49447	2.51E-03	7.35E-02	4.85E-01	2.29E-03
6761	637725.25	4295902.78	0					0.47392	0.0023766	0.076368	4.65E-01	0.0021675	0.076368	0.47392	2.38E-03	7.64E-02	4.65E-01	2.17E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6762	637775.25	4295902.78	0					0.45546	0.0022572	0.078401	4.47E-01	0.0020591	0.078401	0.45546	2.26E-03	7.84E-02	4.47E-01	2.06E-03
6763	637825.25	4295902.78	0					0.43833	0.0021483	0.079671	4.30E-01	0.0019606	0.079671	0.43833	2.15E-03	7.97E-02	4.30E-01	1.96E-03
6764	637875.25	4295902.78	0					0.42314	0.0020504	0.079988	4.15E-01	0.0018721	0.079988	0.42314	2.05E-03	8.00E-02	4.15E-01	1.87E-03
6765	637925.25	4295902.78	0					0.41279	0.0019734	0.078871	4.05E-01	0.0018029	0.078871	0.41279	1.97E-03	7.89E-02	4.05E-01	1.80E-03
6766	637975.25	4295902.78	0					0.40503	0.0019082	0.076424	3.98E-01	0.0017446	0.076424	0.40503	1.91E-03	7.64E-02	3.98E-01	1.74E-03
6767	638025.25	4295902.78	0					0.39588	0.0018416	0.073598	3.89E-01	0.0016849	0.073598	0.39588	1.84E-03	7.36E-02	3.89E-01	1.68E-03
6768	638075.25	4295902.78	0					0.3869	0.0017783	0.070328	3.80E-01	0.001628	0.070328	0.3869	1.78E-03	7.03E-02	3.80E-01	1.63E-03
6769	638125.25	4295902.78	0					0.37764	0.0017151	0.067138	3.71E-01	0.0015713	0.067138	0.37764	1.72E-03	6.71E-02	3.71E-01	1.57E-03
6770	638175.25	4295902.78	0					0.36735	0.0016493	0.06444	3.61E-01	0.0015119	0.06444	0.36735	1.65E-03	6.44E-02	3.61E-01	1.51E-03
6771	638225.25	4295902.78	0					0.35963	0.0015943	0.06089	3.54E-01	0.0014625	0.06089	0.35963	1.59E-03	6.09E-02	3.54E-01	1.46E-03
6772	638275.25	4295902.78	0					0.35297	0.0015439	0.05714	3.47E-01	0.0014171	0.05714	0.35297	1.54E-03	5.71E-02	3.47E-01	1.42E-03
6773	638325.25	4295902.78	0					0.34692	0.0014963	0.053428	3.42E-01	0.0013744	0.053428	0.34692	1.50E-03	5.34E-02	3.42E-01	1.37E-03
6774	638375.25	4295902.78	0					0.34111	0.0014507	0.049946	3.36E-01	0.0013334	0.049946	0.34111	1.45E-03	4.99E-02	3.36E-01	1.33E-03
6775	638425.25	4295902.78	0					0.33505	0.001404	0.048459	3.30E-01	0.0012912	0.048459	0.33505	1.40E-03	4.85E-02	3.30E-01	1.29E-03
6776	638475.25	4295902.78	0					0.33014	0.0013614	0.046991	3.25E-01	0.0012527	0.046991	0.33014	1.36E-03	4.70E-02	3.25E-01	1.25E-03
6777	638525.25	4295902.78	0					0.32627	0.0013216	0.045395	3.22E-01	0.0012168	0.045395	0.32627	1.32E-03	4.54E-02	3.22E-01	1.22E-03
6778	638575.25	4295902.78	0					0.32341	0.0012837	0.043776	3.19E-01	0.0011826	0.043776	0.32341	1.28E-03	4.38E-02	3.19E-01	1.18E-03
6779	638625.25	4295902.78	0					0.32067	0.0012433	0.042753	3.16E-01	0.001146	0.042753	0.32067	1.24E-03	4.28E-02	3.16E-01	1.15E-03
6780	638675.25	4295902.78	0					0.32014	0.0012076	0.041797	3.16E-01	0.0011136	0.041797	0.32014	1.21E-03	4.18E-02	3.16E-01	1.11E-03
6781	638725.25	4295902.78	0					0.32358	0.0011763	0.041461	3.20E-01	0.0010854	0.041461	0.32358	1.18E-03	4.15E-02	3.20E-01	1.09E-03
6782	638775.25	4295902.78	0					0.3345	0.0011494	0.040827	3.31E-01	0.0010612	0.040827	0.3345	1.15E-03	4.08E-02	3.31E-01	1.06E-03
6783	638825.25	4295902.78	0					0.36227	0.0011252	0.040457	3.59E-01	0.0010399	0.040457	0.36227	1.13E-03	4.05E-02	3.59E-01	1.04E-03
6784	638875.25	4295902.78	0					0.4559	0.0011169	0.040614	4.52E-01	0.0010343	0.040614	0.4559	1.12E-03	4.06E-02	4.52E-01	1.03E-03
6785	638925.25	4295902.78	0					0.76789	0.0011616	0.040568	7.64E-01	0.0010815	0.040568	0.76789	1.16E-03	4.06E-02	7.64E-01	1.08E-03
6786	638975.25	4295902.78	0					0.39333	0.001053	0.039873	3.90E-01	0.00097496	0.039873	0.39333	1.05E-03	3.99E-02	3.90E-01	9.75E-04
6787	639025.25	4295902.78	0					0.28847	0.0010094	0.038675	2.85E-01	0.00093318	0.038675	0.28847	1.01E-03	3.87E-02	2.85E-01	9.33E-04
6788	639075.25	4295902.78	0					0.24134	0.0009802	0.037129	2.38E-01	0.00090558	0.037129	0.24134	9.80E-04	3.71E-02	2.38E-01	9.06E-04
6789	639125.25	4295902.78	0					0.21488	0.00095848	0.035283	2.12E-01	0.0008838	0.035283	0.21488	9.58E-04	3.53E-02	2.12E-01	8.84E-04
6790	639175.25	4295902.78	0					0.1982	0.00093386	0.034478	1.95E-01	0.00086103	0.034478	0.1982	9.34E-04	3.45E-02	1.95E-01	8.61E-04
6791	635975.25	4295952.78	0					7.3424	0.043046	0.27746	7.15E+00	0.038542	0.27746	7.3424	4.30E-02	2.77E-01	7.15E+00	3.85E-02
6792	636025.25	4295952.78	0					7.2618	0.042615	0.28676	7.08E+00	0.038301	0.28676	7.2618	4.26E-02	2.87E-01	7.08E+00	3.83E-02
6793	636075.25	4295952.78	0					6.9017	0.041091	0.29604	6.73E+00	0.037008	0.29604	6.9017	4.11E-02	2.96E-01	6.73E+00	3.70E-02
6794	636125.25	4295952.78	0					6.4327	0.038923	0.25853	6.27E+00	0.035109	0.25853	6.4327	3.89E-02	2.59E-01	6.27E+00	3.51E-02
6795	636175.25	4295952.78	0					5.9206	0.036303	0.23698	5.77E+00	0.032805	0.23698	5.9206	3.63E-02	2.37E-01	5.77E+00	3.28E-02
6796	636225.25	4295952.78	0					5.4017	0.0334	0.21738	5.27E+00	0.030255	0.21738	5.4017	3.34E-02	2.17E-01	5.27E+00	3.03E-02
6797	636275.25	4295952.78	0					4.8865	0.030301	0.21832	4.77E+00	0.027519	0.21832	4.8865	3.03E-02	2.18E-01	4.77E+00	2.75E-02
6798	636325.25	4295952.78	0					4.3869	0.027141	0.2097	4.28E+00	0.024704	0.2097	4.3869	2.71E-02	2.10E-01	4.28E+00	2.47E-02
6799	636375.25	4295952.78	0					3.9212	0.024111	0.20058	3.83E+00	0.021985	0.20058	3.9212	2.41E-02	2.01E-01	3.83E+00	2.20E-02
6800	636425.25	4295952.78	0					3.5046	0.021358	0.18486	3.42E+00	0.019507	0.18486	3.5046	2.14E-02	1.85E-01	3.42E+00	1.95E-02
6801	636475.25	4295952.78	0					3.1377	0.018914	0.1847	3.07E+00	0.017302	0.1847	3.1377	1.89E-02	1.85E-01	3.07E+00	1.73E-02
6802	636525.25	4295952.78	0					2.8132	0.016751	0.17549	2.75E+00	0.015346	0.17549	2.8132	1.68E-02	1.75E-01	2.75E+00	1.53E-02
6803	636575.25	4295952.78	0					2.5226	0.014834	0.16429	2.47E+00	0.013607	0.16429	2.5226	1.48E-02	1.64E-01	2.47E+00	1.36E-02
6804	636625.25	4295952.78	0					2.2601	0.013155	0.14564	2.21E+00	0.012078	0.14564	2.2601	1.32E-02	1.46E-01	2.21E+00	1.21E-02
6805	636675.25	4295952.78	0					2.0095	0.011658	0.1461	1.97E+00	0.010709	0.1461	2.0095	1.17E-02	1.46E-01	1.97E+00	1.07E-02
6806	636725.25	4295952.78	0					1.7721	0.010368	0.14007	1.74E+00	0.009526	0.14007	1.7721	1.04E-02	1.40E-01	1.74E+00	9.53E-03
6807	636775.25	4295952.78	0					1.5743	0.0092609	0.12718	1.54E+00	0.0085083	0.12718	1.5743	9.26E-03	1.27E-01	1.54E+00	8.51E-03
6808	636825.25	4295952.78	0					1.4213	0.0083169	0.11431	1.39E+00	0.0076389	0.11431	1.4213	8.32E-03	1.14E-01	1.39E+00	7.64E-03
6809	636875.25	4295952.78	0					1.2966	0.0075117	0.10485	1.27E+00	0.0068964	0.10485	1.2966	7.51E-03	1.05E-01	1.27E+00	6.90E-03
6810	636925.25	4295952.78	0					1.1917	0.0068227	0.10072	1.17E+00	0.0062605	0.10072	1.1917	6.82E-03	1.01E-01	1.17E+00	6.26E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6811	636975.25	4295952.78	0					1.1015	0.0062269	0.097676	1.08E+00	0.0057103	0.097676	1.1015	6.23E-03	9.77E-02	1.08E+00	5.71E-03
6812	637025.25	4295952.78	0					1.0243	0.0057137	0.093693	1.00E+00	0.0052367	0.093693	1.0243	5.71E-03	9.37E-02	1.00E+00	5.24E-03
6813	637075.25	4295952.78	0					0.9578	0.005269	0.091799	9.39E-01	0.0048266	0.091799	0.9578	5.27E-03	9.18E-02	9.39E-01	4.83E-03
6814	637125.25	4295952.78	0					0.89966	0.004879	0.08846	8.82E-01	0.0044673	0.08846	0.89966	4.88E-03	8.85E-02	8.82E-01	4.47E-03
6815	637175.25	4295952.78	0					0.84783	0.0045319	0.083844	8.31E-01	0.0041476	0.083844	0.84783	4.53E-03	8.38E-02	8.31E-01	4.15E-03
6816	637225.25	4295952.78	0					0.80284	0.0042271	0.080358	7.87E-01	0.0038675	0.080358	0.80284	4.23E-03	8.04E-02	7.87E-01	3.87E-03
6817	637275.25	4295952.78	0					0.75697	0.0039202	0.084268	7.42E-01	0.003583	0.084268	0.75697	3.92E-03	8.43E-02	7.42E-01	3.58E-03
6818	637325.25	4295952.78	0					0.71845	0.0036653	0.08009	7.05E-01	0.0033485	0.08009	0.71845	3.67E-03	8.01E-02	7.05E-01	3.35E-03
6819	637375.25	4295952.78	0					0.68413	0.0034397	0.077979	6.71E-01	0.0031415	0.077979	0.68413	3.44E-03	7.80E-02	6.71E-01	3.14E-03
6820	637425.25	4295952.78	0					0.6525	0.0032328	0.075634	6.40E-01	0.002952	0.075634	0.6525	3.23E-03	7.56E-02	6.40E-01	2.95E-03
6821	637475.25	4295952.78	0					0.62315	0.0030433	0.079426	6.12E-01	0.0027785	0.079426	0.62315	3.04E-03	7.94E-02	6.12E-01	2.78E-03
6822	637525.25	4295952.78	0					0.59858	0.0028791	0.082447	5.88E-01	0.002629	0.082447	0.59858	2.88E-03	8.24E-02	5.88E-01	2.63E-03
6823	637575.25	4295952.78	0					0.5778	0.0027361	0.084011	5.68E-01	0.0024992	0.084011	0.5778	2.74E-03	8.40E-02	5.68E-01	2.50E-03
6824	637625.25	4295952.78	0					0.55729	0.0026001	0.084962	5.48E-01	0.0023757	0.084962	0.55729	2.60E-03	8.50E-02	5.48E-01	2.38E-03
6825	637675.25	4295952.78	0					0.53487	0.0024584	0.086571	5.26E-01	0.0022467	0.086571	0.53487	2.46E-03	8.66E-02	5.26E-01	2.25E-03
6826	637725.25	4295952.78	0					0.51607	0.0023361	0.086558	5.07E-01	0.0021358	0.086558	0.51607	2.34E-03	8.66E-02	5.07E-01	2.14E-03
6827	637775.25	4295952.78	0					0.49799	0.0022224	0.085644	4.90E-01	0.002033	0.085644	0.49799	2.22E-03	8.56E-02	4.90E-01	2.03E-03
6828	637825.25	4295952.78	0					0.47814	0.0021111	0.084156	4.70E-01	0.0019323	0.084156	0.47814	2.11E-03	8.42E-02	4.70E-01	1.93E-03
6829	637875.25	4295952.78	0					0.46173	0.0020161	0.081421	4.54E-01	0.0018465	0.081421	0.46173	2.02E-03	8.14E-02	4.54E-01	1.85E-03
6830	637925.25	4295952.78	0					0.45192	0.0019437	0.077496	4.45E-01	0.0017815	0.077496	0.45192	1.94E-03	7.75E-02	4.45E-01	1.78E-03
6831	637975.25	4295952.78	0					0.44518	0.0018821	0.072781	4.38E-01	0.0017263	0.072781	0.44518	1.88E-03	7.28E-02	4.38E-01	1.73E-03
6832	638025.25	4295952.78	0					0.43623	0.0018188	0.068113	4.30E-01	0.0016694	0.068113	0.43623	1.82E-03	6.81E-02	4.30E-01	1.67E-03
6833	638075.25	4295952.78	0					0.42792	0.0017608	0.063351	4.22E-01	0.0016173	0.063351	0.42792	1.76E-03	6.34E-02	4.22E-01	1.62E-03
6834	638125.25	4295952.78	0					0.41981	0.0017068	0.058563	4.14E-01	0.0015689	0.058563	0.41981	1.71E-03	5.86E-02	4.14E-01	1.57E-03
6835	638175.25	4295952.78	0					0.40882	0.0016418	0.05546	4.03E-01	0.00151	0.05546	0.40882	1.64E-03	5.55E-02	4.03E-01	1.51E-03
6836	638225.25	4295952.78	0					0.39971	0.0015857	0.053821	3.94E-01	0.0014593	0.053821	0.39971	1.59E-03	5.38E-02	3.94E-01	1.46E-03
6837	638275.25	4295952.78	0					0.39224	0.0015351	0.051793	3.87E-01	0.0014135	0.051793	0.39224	1.54E-03	5.18E-02	3.87E-01	1.41E-03
6838	638325.25	4295952.78	0					0.38553	0.0014874	0.049649	3.80E-01	0.0013704	0.049649	0.38553	1.49E-03	4.96E-02	3.80E-01	1.37E-03
6839	638375.25	4295952.78	0					0.37924	0.0014424	0.047443	3.74E-01	0.0013297	0.047443	0.37924	1.44E-03	4.74E-02	3.74E-01	1.33E-03
6840	638425.25	4295952.78	0					0.37336	0.0013997	0.045254	3.69E-01	0.0012909	0.045254	0.37336	1.40E-03	4.53E-02	3.69E-01	1.29E-03
6841	638475.25	4295952.78	0					0.36831	0.0013597	0.044375	3.64E-01	0.0012547	0.044375	0.36831	1.36E-03	4.44E-02	3.64E-01	1.25E-03
6842	638525.25	4295952.78	0					0.36338	0.0013182	0.044107	3.59E-01	0.0012169	0.044107	0.36338	1.32E-03	4.41E-02	3.59E-01	1.22E-03
6843	638575.25	4295952.78	0					0.35803	0.0012751	0.044511	3.54E-01	0.0011777	0.044511	0.35803	1.28E-03	4.45E-02	3.54E-01	1.18E-03
6844	638625.25	4295952.78	0					0.35589	0.0012396	0.044408	3.52E-01	0.0011454	0.044408	0.35589	1.24E-03	4.44E-02	3.52E-01	1.15E-03
6845	638675.25	4295952.78	0					0.35569	0.0012074	0.044003	3.52E-01	0.0011161	0.044003	0.35569	1.21E-03	4.40E-02	3.52E-01	1.12E-03
6846	638725.25	4295952.78	0					0.35848	0.0011782	0.043316	3.55E-01	0.0010895	0.043316	0.35848	1.18E-03	4.33E-02	3.55E-01	1.09E-03
6847	638775.25	4295952.78	0					0.36698	0.001151	0.042696	3.63E-01	0.001065	0.042696	0.36698	1.15E-03	4.27E-02	3.63E-01	1.07E-03
6848	638825.25	4295952.78	0					0.3914	0.0011272	0.042303	3.88E-01	0.0010437	0.042303	0.3914	1.13E-03	4.23E-02	3.88E-01	1.04E-03
6849	638875.25	4295952.78	0					0.48301	0.0011198	0.04185	4.80E-01	0.0010389	0.04185	0.48301	1.12E-03	4.19E-02	4.80E-01	1.04E-03
6850	638925.25	4295952.78	0					0.80842	0.0011697	0.040958	8.05E-01	0.001091	0.040958	0.80842	1.17E-03	4.10E-02	8.05E-01	1.09E-03
6851	638975.25	4295952.78	0					0.38869	0.0010488	0.03994	3.85E-01	0.0009721	0.03994	0.38869	1.05E-03	3.99E-02	3.85E-01	9.72E-04
6852	639025.25	4295952.78	0					0.28052	0.0010013	0.038821	2.77E-01	0.00092652	0.038821	0.28052	1.00E-03	3.88E-02	2.77E-01	9.27E-04
6853	639075.25	4295952.78	0					0.23588	0.00097155	0.037216	2.33E-01	0.00089835	0.037216	0.23588	9.72E-04	3.72E-02	2.33E-01	8.98E-04
6854	639125.25	4295952.78	0					0.2122	0.00095035	0.034718	2.09E-01	0.00087837	0.034718	0.2122	9.50E-04	3.47E-02	2.09E-01	8.78E-04
6855	639175.25	4295952.78	0					0.19667	0.00092916	0.033367	1.94E-01	0.00085724	0.033367	0.19667	9.29E-04	3.34E-02	1.94E-01	8.57E-04
6856	639225.25	4295952.78	0					0.18527	0.00090633	0.032461	1.82E-01	0.00083607	0.032461	0.18527	9.06E-04	3.25E-02	1.82E-01	8.36E-04
6857	635975.25	4296002.78	0					8.9615	0.050026	0.30566	8.75E+00	0.045043	0.30566	8.9615	5.00E-02	3.06E-01	8.75E+00	4.50E-02
6858	636025.25	4296002.78	0					8.7081	0.048773	0.3308	8.50E+00	0.044045	0.3308	8.7081	4.88E-02	3.31E-01	8.50E+00	4.40E-02
6859	636075.25	4296002.78	0					8.0894	0.04631	0.30947	7.90E+00	0.041879	0.30947	8.0894	4.63E-02	3.09E-01	7.90E+00	4.19E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6860	636125.25	4296002.78	0					7.419	0.043097	0.26785	7.24E+00	0.039016	0.26785	7.419	4.31E-02	2.68E-01	7.24E+00	3.90E-02
6861	636175.25	4296002.78	0					6.741	0.039474	0.24317	6.58E+00	0.035795	0.24317	6.741	3.95E-02	2.43E-01	6.58E+00	3.58E-02
6862	636225.25	4296002.78	0					6.0778	0.035607	0.24255	5.94E+00	0.032361	0.24255	6.0778	3.56E-02	2.43E-01	5.94E+00	3.24E-02
6863	636275.25	4296002.78	0					5.4381	0.031646	0.23395	5.32E+00	0.028824	0.23395	5.4381	3.16E-02	2.34E-01	5.32E+00	2.88E-02
6864	636325.25	4296002.78	0					4.8425	0.027831	0.2222	4.74E+00	0.025396	0.2222	4.8425	2.78E-02	2.22E-01	4.74E+00	2.54E-02
6865	636375.25	4296002.78	0					4.3115	0.02437	0.20736	4.22E+00	0.022275	0.20736	4.3115	2.44E-02	2.07E-01	4.22E+00	2.23E-02
6866	636425.25	4296002.78	0					3.8474	0.021323	0.20306	3.77E+00	0.01952	0.20306	3.8474	2.13E-02	2.03E-01	3.77E+00	1.95E-02
6867	636475.25	4296002.78	0					3.4418	0.018656	0.19257	3.37E+00	0.017102	0.19257	3.4418	1.87E-02	1.93E-01	3.37E+00	1.71E-02
6868	636525.25	4296002.78	0					3.0856	0.016327	0.17317	3.03E+00	0.014984	0.17317	3.0856	1.63E-02	1.73E-01	3.03E+00	1.50E-02
6869	636575.25	4296002.78	0					2.7714	0.014309	0.16439	2.72E+00	0.013143	0.16439	2.7714	1.43E-02	1.64E-01	2.72E+00	1.31E-02
6870	636625.25	4296002.78	0					2.4863	0.012577	0.15984	2.44E+00	0.011558	0.15984	2.4863	1.26E-02	1.60E-01	2.44E+00	1.16E-02
6871	636675.25	4296002.78	0					2.1795	0.011093	0.14602	2.14E+00	0.010195	0.14602	2.1795	1.11E-02	1.46E-01	2.14E+00	1.02E-02
6872	636725.25	4296002.78	0					1.8416	0.0098241	0.12955	1.81E+00	0.0090255	0.12955	1.8416	9.82E-03	1.30E-01	1.81E+00	9.03E-03
6873	636775.25	4296002.78	0					1.6517	0.0087778	0.11836	1.62E+00	0.0080617	0.11836	1.6517	8.78E-03	1.18E-01	1.62E+00	8.06E-03
6874	636825.25	4296002.78	0					1.5089	0.0078965	0.11387	1.48E+00	0.0072493	0.11387	1.5089	7.90E-03	1.14E-01	1.48E+00	7.25E-03
6875	636875.25	4296002.78	0					1.3918	0.0071519	0.10918	1.37E+00	0.0065628	0.10918	1.3918	7.15E-03	1.09E-01	1.37E+00	6.56E-03
6876	636925.25	4296002.78	0					1.2946	0.0065216	0.10566	1.27E+00	0.0059818	0.10566	1.2946	6.52E-03	1.06E-01	1.27E+00	5.98E-03
6877	636975.25	4296002.78	0					1.2095	0.005976	0.10243	1.19E+00	0.0054789	0.10243	1.2095	5.98E-03	1.02E-01	1.19E+00	5.48E-03
6878	637025.25	4296002.78	0					1.1357	0.0055029	0.097229	1.12E+00	0.0050433	0.097229	1.1357	5.50E-03	9.72E-02	1.12E+00	5.04E-03
6879	637075.25	4296002.78	0					1.0711	0.0050895	0.092276	1.05E+00	0.0046629	0.092276	1.0711	5.09E-03	9.23E-02	1.05E+00	4.66E-03
6880	637125.25	4296002.78	0					1.0144	0.0047257	0.08703	9.97E-01	0.0043286	0.08703	1.0144	4.73E-03	8.70E-02	9.97E-01	4.33E-03
6881	637175.25	4296002.78	0					0.96474	0.0044035	0.08089	9.49E-01	0.0040328	0.08089	0.96474	4.40E-03	8.09E-02	9.49E-01	4.03E-03
6882	637225.25	4296002.78	0					0.91947	0.0041139	0.078652	9.04E-01	0.0037672	0.078652	0.91947	4.11E-03	7.87E-02	9.04E-01	3.77E-03
6883	637275.25	4296002.78	0					0.87814	0.0038516	0.081037	8.64E-01	0.0035267	0.081037	0.87814	3.85E-03	8.10E-02	8.64E-01	3.53E-03
6884	637325.25	4296002.78	0					0.8342	0.0035803	0.089343	8.21E-01	0.0032753	0.089343	0.8342	3.58E-03	8.93E-02	8.21E-01	3.28E-03
6885	637375.25	4296002.78	0					0.79778	0.0033641	0.092185	7.85E-01	0.0030773	0.092185	0.79778	3.36E-03	9.22E-02	7.85E-01	3.08E-03
6886	637425.25	4296002.78	0					0.76525	0.0031695	0.094006	7.54E-01	0.0029002	0.094006	0.76525	3.17E-03	9.40E-02	7.54E-01	2.90E-03
6887	637475.25	4296002.78	0					0.73398	0.0029898	0.09512	7.23E-01	0.0027363	0.09512	0.73398	2.99E-03	9.51E-02	7.23E-01	2.74E-03
6888	637525.25	4296002.78	0					0.7084	0.0028328	0.094661	6.98E-01	0.0025937	0.094661	0.7084	2.83E-03	9.47E-02	6.98E-01	2.59E-03
6889	637575.25	4296002.78	0					0.686	0.0026915	0.093082	6.76E-01	0.0024656	0.093082	0.686	2.69E-03	9.31E-02	6.76E-01	2.47E-03
6890	637625.25	4296002.78	0					0.66387	0.0025584	0.090999	6.55E-01	0.002345	0.090999	0.66387	2.56E-03	9.10E-02	6.55E-01	2.35E-03
6891	637675.25	4296002.78	0					0.63956	0.002426	0.089122	6.31E-01	0.0022248	0.089122	0.63956	2.43E-03	8.91E-02	6.31E-01	2.22E-03
6892	637725.25	4296002.78	0					0.61994	0.0023101	0.085789	6.12E-01	0.0021199	0.085789	0.61994	2.31E-03	8.58E-02	6.12E-01	2.12E-03
6893	637775.25	4296002.78	0					0.59689	0.0021954	0.082038	5.89E-01	0.002016	0.082038	0.59689	2.20E-03	8.20E-02	5.89E-01	2.02E-03
6894	637825.25	4296002.78	0					0.57319	0.0020888	0.07732	5.66E-01	0.0019194	0.07732	0.57319	2.09E-03	7.73E-02	5.66E-01	1.92E-03
6895	637875.25	4296002.78	0					0.55914	0.0020071	0.071921	5.52E-01	0.0018457	0.071921	0.55914	2.01E-03	7.19E-02	5.52E-01	1.85E-03
6896	637925.25	4296002.78	0					0.55295	0.0019444	0.066402	5.46E-01	0.0017893	0.066402	0.55295	1.94E-03	6.64E-02	5.46E-01	1.79E-03
6897	637975.25	4296002.78	0					0.54176	0.0018777	0.063466	5.35E-01	0.0017291	0.063466	0.54176	1.88E-03	6.35E-02	5.35E-01	1.73E-03
6898	638025.25	4296002.78	0					0.53061	0.001814	0.060755	5.24E-01	0.0016716	0.060755	0.53061	1.81E-03	6.08E-02	5.24E-01	1.67E-03
6899	638075.25	4296002.78	0					0.52119	0.0017567	0.05769	5.15E-01	0.0016197	0.05769	0.52119	1.76E-03	5.77E-02	5.15E-01	1.62E-03
6900	638125.25	4296002.78	0					0.51357	0.0017068	0.05392	5.08E-01	0.0015747	0.05392	0.51357	1.71E-03	5.39E-02	5.08E-01	1.57E-03
6901	638175.25	4296002.78	0					0.50219	0.001649	0.051476	4.97E-01	0.0015222	0.051476	0.50219	1.65E-03	5.15E-02	4.97E-01	1.52E-03
6902	638225.25	4296002.78	0					0.49124	0.0015944	0.050356	4.86E-01	0.0014724	0.050356	0.49124	1.59E-03	5.04E-02	4.86E-01	1.47E-03
6903	638275.25	4296002.78	0					0.47967	0.0015407	0.04976	4.75E-01	0.0014235	0.04976	0.47967	1.54E-03	4.98E-02	4.75E-01	1.42E-03
6904	638325.25	4296002.78	0					0.47158	0.0014933	0.049135	4.67E-01	0.0013803	0.049135	0.47158	1.49E-03	4.91E-02	4.67E-01	1.38E-03
6905	638375.25	4296002.78	0					0.46373	0.0014485	0.048626	4.59E-01	0.0013394	0.048626	0.46373	1.45E-03	4.86E-02	4.59E-01	1.34E-03
6906	638425.25	4296002.78	0					0.45648	0.001407	0.047759	4.52E-01	0.0013016	0.047759	0.45648	1.41E-03	4.78E-02	4.52E-01	1.30E-03
6907	638475.25	4296002.78	0					0.4503	0.0013684	0.046591	4.46E-01	0.0012663	0.046591	0.4503	1.37E-03	4.66E-02	4.46E-01	1.27E-03
6908	638525.25	4296002.78	0					0.44163	0.0013242	0.046842	4.37E-01	0.0012258	0.046842	0.44163	1.32E-03	4.68E-02	4.37E-01	1.23E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6909	638575.25	4296002.78	0					0.43487	0.0012825	0.046869	4.31E-01	0.0011877	0.046869	0.43487	1.28E-03	4.69E-02	4.31E-01	1.19E-03
6910	638625.25	4296002.78	0					0.43138	0.0012475	0.046014	4.27E-01	0.0011556	0.046014	0.43138	1.25E-03	4.60E-02	4.27E-01	1.16E-03
6911	638675.25	4296002.78	0					0.42926	0.0012158	0.044835	4.25E-01	0.0011266	0.044835	0.42926	1.22E-03	4.48E-02	4.25E-01	1.13E-03
6912	638725.25	4296002.78	0					0.43276	0.0011905	0.042946	4.29E-01	0.0011035	0.042946	0.43276	1.19E-03	4.29E-02	4.29E-01	1.10E-03
6913	638775.25	4296002.78	0					0.43823	0.0011633	0.041684	4.35E-01	0.0010786	0.041684	0.43823	1.16E-03	4.17E-02	4.35E-01	1.08E-03
6914	638825.25	4296002.78	0					0.45445	0.0011365	0.040987	4.51E-01	0.0010544	0.040987	0.45445	1.14E-03	4.10E-02	4.51E-01	1.05E-03
6915	638875.25	4296002.78	0					0.53667	0.0011284	0.039822	5.33E-01	0.0010486	0.039822	0.53667	1.13E-03	3.98E-02	5.33E-01	1.05E-03
6916	638925.25	4296002.78	0					0.84362	0.0011743	0.038478	8.40E-01	0.0010964	0.038478	0.84362	1.17E-03	3.85E-02	8.40E-01	1.10E-03
6917	638975.25	4296002.78	0					0.3748	0.0010411	0.037666	3.72E-01	0.00096532	0.037666	0.3748	1.04E-03	3.77E-02	3.72E-01	9.65E-04
6918	639025.25	4296002.78	0					0.27325	0.0009956	0.036993	2.70E-01	0.00092154	0.036993	0.27325	9.96E-04	3.70E-02	2.70E-01	9.22E-04
6919	639075.25	4296002.78	0					0.23443	0.00096947	0.03526	2.31E-01	0.00089669	0.03526	0.23443	9.69E-04	3.53E-02	2.31E-01	8.97E-04
6920	639125.25	4296002.78	0					0.21182	0.00094924	0.033415	2.09E-01	0.00087616	0.033415	0.21182	9.49E-04	3.34E-02	2.09E-01	8.76E-04
6921	639175.25	4296002.78	0					0.19635	0.00092441	0.033303	1.93E-01	0.00085305	0.033303	0.19635	9.24E-04	3.33E-02	1.93E-01	8.53E-04
6922	639225.25	4296002.78	0					0.18457	0.00090166	0.033066	1.82E-01	0.00083189	0.033066	0.18457	9.02E-04	3.31E-02	1.82E-01	8.32E-04
6923	639275.25	4296002.78	0					0.17513	0.00088006	0.032839	1.72E-01	0.00081182	0.032839	0.17513	8.80E-04	3.28E-02	1.72E-01	8.12E-04
6924	635975.25	4296052.78	0					10.872	0.058616	0.35755	1.06E+01	0.053079	0.35755	10.872	5.86E-02	3.58E-01	1.06E+01	5.31E-02
6925	636025.25	4296052.78	0					9.7488	0.055956	0.36376	9.52E+00	0.050756	0.36376	9.7488	5.60E-02	3.64E-01	9.52E+00	5.08E-02
6926	636075.25	4296052.78	0					8.8743	0.052033	0.30308	8.67E+00	0.047221	0.30308	8.8743	5.20E-02	3.03E-01	8.67E+00	4.72E-02
6927	636125.25	4296052.78	0					8.0104	0.047401	0.27694	7.82E+00	0.043041	0.27694	8.0104	4.74E-02	2.77E-01	7.82E+00	4.30E-02
6928	636175.25	4296052.78	0					7.1803	0.042478	0.27407	7.01E+00	0.038627	0.27407	7.1803	4.25E-02	2.74E-01	7.01E+00	3.86E-02
6929	636225.25	4296052.78	0					6.3753	0.037379	0.26273	6.23E+00	0.034056	0.26273	6.3753	3.74E-02	2.63E-01	6.23E+00	3.41E-02
6930	636275.25	4296052.78	0					5.6401	0.032479	0.24811	5.52E+00	0.029646	0.24811	5.6401	3.25E-02	2.48E-01	5.52E+00	2.96E-02
6931	636325.25	4296052.78	0					4.9923	0.028043	0.2359	4.89E+00	0.025638	0.2359	4.9923	2.80E-02	2.36E-01	4.89E+00	2.56E-02
6932	636375.25	4296052.78	0					4.4377	0.024177	0.22386	4.35E+00	0.022137	0.22386	4.4377	2.42E-02	2.24E-01	4.35E+00	2.21E-02
6933	636425.25	4296052.78	0					3.9657	0.020847	0.20956	3.89E+00	0.019113	0.20956	3.9657	2.08E-02	2.10E-01	3.89E+00	1.91E-02
6934	636475.25	4296052.78	0					3.565	0.017997	0.18554	3.50E+00	0.016517	0.18554	3.565	1.80E-02	1.86E-01	3.50E+00	1.65E-02
6935	636525.25	4296052.78	0					3.227	0.015586	0.18417	3.17E+00	0.014316	0.18417	3.227	1.56E-02	1.84E-01	3.17E+00	1.43E-02
6936	636575.25	4296052.78	0					2.9424	0.013571	0.16943	2.89E+00	0.012471	0.16943	2.9424	1.36E-02	1.69E-01	2.89E+00	1.25E-02
6937	636625.25	4296052.78	0					2.6928	0.011899	0.14863	2.65E+00	0.010937	0.14863	2.6928	1.19E-02	1.49E-01	2.65E+00	1.09E-02
6938	636675.25	4296052.78	0					2.2773	0.010469	0.13487	2.24E+00	0.0096195	0.13487	2.2773	1.05E-02	1.35E-01	2.24E+00	9.62E-03
6939	636725.25	4296052.78	0					1.9231	0.0092831	0.13002	1.89E+00	0.0085254	0.13002	1.9231	9.28E-03	1.30E-01	1.89E+00	8.53E-03
6940	636775.25	4296052.78	0					1.7747	0.008329	0.1236	1.75E+00	0.0076472	0.1236	1.7747	8.33E-03	1.24E-01	1.75E+00	7.65E-03
6941	636825.25	4296052.78	0					1.6617	0.0075256	0.11972	1.64E+00	0.0069075	0.11972	1.6617	7.53E-03	1.20E-01	1.64E+00	6.91E-03
6942	636875.25	4296052.78	0					1.5726	0.006848	0.11457	1.55E+00	0.006284	0.11457	1.5726	6.85E-03	1.15E-01	1.55E+00	6.28E-03
6943	636925.25	4296052.78	0					1.5006	0.0062704	0.10751	1.48E+00	0.0057529	0.10751	1.5006	6.27E-03	1.08E-01	1.48E+00	5.75E-03
6944	636975.25	4296052.78	0					1.4411	0.0057703	0.10132	1.42E+00	0.0052935	0.10132	1.4411	5.77E-03	1.01E-01	1.42E+00	5.29E-03
6945	637025.25	4296052.78	0					1.394	0.0053369	0.09391	1.37E+00	0.0048958	0.09391	1.394	5.34E-03	9.39E-02	1.37E+00	4.90E-03
6946	637075.25	4296052.78	0					1.2038	0.0049218	0.091359	1.19E+00	0.0045125	0.091359	1.2038	4.92E-03	9.14E-02	1.19E+00	4.51E-03
6947	637125.25	4296052.78	0					1.0266	0.0045528	0.094112	1.01E+00	0.0041719	0.094112	1.0266	4.55E-03	9.41E-02	1.01E+00	4.17E-03
6948	637175.25	4296052.78	0					1.0956	0.0042353	0.10328	1.08E+00	0.0038802	0.10328	1.0956	4.24E-03	1.03E-01	1.08E+00	3.88E-03
6949	637225.25	4296052.78	0					1.0577	0.0039541	0.10632	1.04E+00	0.0036225	0.10632	1.0577	3.95E-03	1.06E-01	1.04E+00	3.62E-03
6950	637275.25	4296052.78	0					0.90207	0.0036832	0.10729	8.89E-01	0.0033726	0.10729	0.90207	3.68E-03	1.07E-01	8.89E-01	3.37E-03
6951	637325.25	4296052.78	0					0.8713	0.0034667	0.10675	8.59E-01	0.0031753	0.10675	0.8713	3.47E-03	1.07E-01	8.59E-01	3.18E-03
6952	637375.25	4296052.78	0					0.85743	0.0032722	0.10506	8.46E-01	0.003	0.10506	0.85743	3.27E-03	1.05E-01	8.46E-01	3.00E-03
6953	637425.25	4296052.78	0					0.75152	0.0030745	0.10258	7.40E-01	0.0028188	0.10258	0.75152	3.07E-03	1.03E-01	7.40E-01	2.82E-03
6954	637475.25	4296052.78	0					0.80173	0.0029285	0.099239	7.91E-01	0.0026879	0.099239	0.80173	2.93E-03	9.92E-02	7.91E-01	2.69E-03
6955	637525.25	4296052.78	0					0.7776	0.0027797	0.095016	7.68E-01	0.002553	0.095016	0.7776	2.78E-03	9.50E-02	7.68E-01	2.55E-03
6956	637575.25	4296052.78	0					0.76657	0.0026441	0.090425	7.57E-01	0.0024303	0.090425	0.76657	2.64E-03	9.04E-02	7.57E-01	2.43E-03
6957	637625.25	4296052.78	0					0.67216	0.0024995	0.085301	6.63E-01	0.0022977	0.085301	0.67216	2.50E-03	8.53E-02	6.63E-01	2.30E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
6958	637675.25	4296052.78	0					0.73551	0.0023978	0.079823	7.27E-01	0.0022074	0.079823	0.73551	2.40E-03	7.98E-02	7.27E-01	2.21E-03
6959	637725.25	4296052.78	0					0.71189	0.0022864	0.073881	7.04E-01	0.0021064	0.073881	0.71189	2.29E-03	7.39E-02	7.04E-01	2.11E-03
6960	637775.25	4296052.78	0					0.69667	0.0021822	0.071451	6.89E-01	0.0020119	0.071451	0.69667	2.18E-03	7.15E-02	6.89E-01	2.01E-03
6961	637825.25	4296052.78	0					0.80757	0.0021201	0.068674	8.01E-01	0.0019583	0.068674	0.80757	2.12E-03	6.87E-02	8.01E-01	1.96E-03
6962	637875.25	4296052.78	0					0.68837	0.0020183	0.065419	6.82E-01	0.0018637	0.065419	0.68837	2.02E-03	6.54E-02	6.82E-01	1.86E-03
6963	637925.25	4296052.78	0					0.66957	0.0019498	0.061746	6.63E-01	0.0018015	0.061746	0.66957	1.95E-03	6.17E-02	6.63E-01	1.80E-03
6964	637975.25	4296052.78	0					0.79174	0.0019154	0.059593	7.86E-01	0.001773	0.059593	0.79174	1.92E-03	5.96E-02	7.86E-01	1.77E-03
6965	638025.25	4296052.78	0					0.75897	0.0018467	0.058173	7.53E-01	0.00171	0.058173	0.75897	1.85E-03	5.82E-02	7.53E-01	1.71E-03
6966	638075.25	4296052.78	0					0.87661	0.0018183	0.057199	8.71E-01	0.0016868	0.057199	0.87661	1.82E-03	5.72E-02	8.71E-01	1.69E-03
6967	638125.25	4296052.78	0					0.86116	0.0017684	0.055075	8.56E-01	0.0016411	0.055075	0.86116	1.77E-03	5.51E-02	8.56E-01	1.64E-03
6968	638175.25	4296052.78	0					0.83384	0.0017091	0.054118	8.29E-01	0.0015865	0.054118	0.83384	1.71E-03	5.41E-02	8.29E-01	1.59E-03
6969	638225.25	4296052.78	0					0.81201	0.0016544	0.052951	8.07E-01	0.0015362	0.052951	0.81201	1.65E-03	5.30E-02	8.07E-01	1.54E-03
6970	638275.25	4296052.78	0					0.79063	0.0016012	0.051963	7.86E-01	0.0014873	0.051963	0.79063	1.60E-03	5.20E-02	7.86E-01	1.49E-03
6971	638325.25	4296052.78	0					0.7701	0.0015504	0.050964	7.65E-01	0.0014405	0.050964	0.7701	1.55E-03	5.10E-02	7.65E-01	1.44E-03
6972	638375.25	4296052.78	0					0.75216	0.0015036	0.049661	7.48E-01	0.0013973	0.049661	0.75216	1.50E-03	4.97E-02	7.48E-01	1.40E-03
6973	638425.25	4296052.78	0					0.73903	0.0014629	0.047677	7.35E-01	0.0013598	0.047677	0.73903	1.46E-03	4.77E-02	7.35E-01	1.36E-03
6974	638475.25	4296052.78	0					0.72486	0.001424	0.045641	7.21E-01	0.0013238	0.045641	0.72486	1.42E-03	4.56E-02	7.21E-01	1.32E-03
6975	638525.25	4296052.78	0					0.7045	0.0013758	0.045727	7.00E-01	0.0012793	0.045727	0.7045	1.38E-03	4.57E-02	7.00E-01	1.28E-03
6976	638575.25	4296052.78	0					0.6881	0.0013312	0.045164	6.84E-01	0.0012382	0.045164	0.6881	1.33E-03	4.52E-02	6.84E-01	1.24E-03
6977	638625.25	4296052.78	0					0.67962	0.001297	0.043435	6.76E-01	0.0012067	0.043435	0.67962	1.30E-03	4.34E-02	6.76E-01	1.21E-03
6978	638675.25	4296052.78	0					0.6681	0.0012635	0.042558	6.64E-01	0.0011756	0.042558	0.6681	1.26E-03	4.26E-02	6.64E-01	1.18E-03
6979	638725.25	4296052.78	0					0.6673	0.001238	0.041044	6.64E-01	0.001152	0.041044	0.6673	1.24E-03	4.10E-02	6.64E-01	1.15E-03
6980	638775.25	4296052.78	0					0.66535	0.001211	0.039897	6.62E-01	0.0011271	0.039897	0.66535	1.21E-03	3.99E-02	6.62E-01	1.13E-03
6981	638825.25	4296052.78	0					0.66476	0.0011805	0.039974	6.61E-01	0.0010991	0.039974	0.66476	1.18E-03	4.00E-02	6.61E-01	1.10E-03
6982	638875.25	4296052.78	0					0.71699	0.0011655	0.039899	7.14E-01	0.0010862	0.039899	0.71699	1.17E-03	3.99E-02	7.14E-01	1.09E-03
6983	638925.25	4296052.78	0					0.8341	0.0011672	0.039659	8.31E-01	0.0010899	0.039659	0.8341	1.17E-03	3.97E-02	8.31E-01	1.09E-03
6984	638975.25	4296052.78	0					0.36287	0.0010331	0.039539	3.60E-01	0.00095771	0.039539	0.36287	1.03E-03	3.95E-02	3.60E-01	9.58E-04
6985	639025.25	4296052.78	0					0.27681	0.00099363	0.038404	2.74E-01	0.00091969	0.038404	0.27681	9.94E-04	3.84E-02	2.74E-01	9.20E-04
6986	639075.25	4296052.78	0					0.23851	0.00097204	0.035698	2.35E-01	0.00089767	0.035698	0.23851	9.72E-04	3.57E-02	2.35E-01	8.98E-04
6987	639125.25	4296052.78	0					0.21416	0.00094278	0.036012	2.11E-01	0.00087019	0.036012	0.21416	9.43E-04	3.60E-02	2.11E-01	8.70E-04
6988	639175.25	4296052.78	0					0.19716	0.00091811	0.035553	1.94E-01	0.00084711	0.035553	0.19716	9.18E-04	3.56E-02	1.94E-01	8.47E-04
6989	639225.25	4296052.78	0					0.18425	0.00089536	0.034984	1.81E-01	0.00082589	0.034984	0.18425	8.95E-04	3.50E-02	1.81E-01	8.26E-04
6990	639275.25	4296052.78	0					0.17422	0.00087392	0.034418	1.71E-01	0.00080599	0.034418	0.17422	8.74E-04	3.44E-02	1.71E-01	8.06E-04
6991	639325.25	4296052.78	0					0.16616	0.00085364	0.033864	1.63E-01	0.00078712	0.033864	0.16616	8.54E-04	3.39E-02	1.63E-01	7.87E-04
6992	635975.25	4296102.78	0					12.289	0.069031	0.41815	1.20E+01	0.062842	0.41815	12.289	6.90E-02	4.18E-01	1.20E+01	6.28E-02
6993	636025.25	4296102.78	0					10.505	0.064103	0.37649	1.03E+01	0.058364	0.37649	10.505	6.41E-02	3.76E-01	1.03E+01	5.84E-02
6994	636075.25	4296102.78	0					9.2762	0.058061	0.31896	9.05E+00	0.052828	0.31896	9.2762	5.81E-02	3.19E-01	9.05E+00	5.28E-02
6995	636125.25	4296102.78	0					8.1289	0.051569	0.31224	7.93E+00	0.046924	0.31224	8.1289	5.16E-02	3.12E-01	7.93E+00	4.69E-02
6996	636175.25	4296102.78	0					7.0323	0.044849	0.29746	6.86E+00	0.040855	0.29746	7.0323	4.48E-02	2.97E-01	6.86E+00	4.09E-02
6997	636225.25	4296102.78	0					6.0367	0.038387	0.27875	5.89E+00	0.035023	0.27875	6.0367	3.84E-02	2.79E-01	5.89E+00	3.50E-02
6998	636275.25	4296102.78	0					5.1649	0.032541	0.26843	5.04E+00	0.029733	0.26843	5.1649	3.25E-02	2.68E-01	5.04E+00	2.97E-02
6999	636325.25	4296102.78	0					4.4274	0.027511	0.25278	4.33E+00	0.02517	0.25278	4.4274	2.75E-02	2.53E-01	4.33E+00	2.52E-02
7000	636375.25	4296102.78	0					3.8105	0.023267	0.22508	3.73E+00	0.02131	0.22508	3.8105	2.33E-02	2.25E-01	3.73E+00	2.13E-02
7001	636425.25	4296102.78	0					3.2982	0.019728	0.21407	3.23E+00	0.018084	0.21407	3.2982	1.97E-02	2.14E-01	3.23E+00	1.81E-02
7002	636475.25	4296102.78	0					2.877	0.016821	0.19961	2.82E+00	0.015427	0.19961	2.877	1.68E-02	2.00E-01	2.82E+00	1.54E-02
7003	636525.25	4296102.78	0					2.5332	0.01446	0.17255	2.48E+00	0.013267	0.17255	2.5332	1.45E-02	1.73E-01	2.48E+00	1.33E-02
7004	636575.25	4296102.78	0					2.2507	0.012552	0.15559	2.21E+00	0.011519	0.15559	2.2507	1.26E-02	1.56E-01	2.21E+00	1.15E-02
7005	636625.25	4296102.78	0					2.0055	0.011005	0.15003	1.97E+00	0.010099	0.15003	2.0055	1.10E-02	1.50E-01	1.97E+00	1.01E-02
7006	636675.25	4296102.78	0					1.7443	0.0097291	0.14211	1.71E+00	0.008926	0.14211	1.7443	9.73E-03	1.42E-01	1.71E+00	8.93E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7007	636725.25	4296102.78	0					1.5381	0.0086797	0.13679	1.51E+00	0.0079607	0.13679	1.5381	8.68E-03	1.37E-01	1.51E+00	7.96E-03
7008	636775.25	4296102.78	0					1.3985	0.0078118	0.12883	1.37E+00	0.0071629	0.12883	1.3985	7.81E-03	1.29E-01	1.37E+00	7.16E-03
7009	636825.25	4296102.78	0					1.2878	0.0070765	0.12042	1.26E+00	0.0064871	0.12042	1.2878	7.08E-03	1.20E-01	1.26E+00	6.49E-03
7010	636875.25	4296102.78	0					1.1959	0.00645	0.11108	1.17E+00	0.0059116	0.11108	1.1959	6.45E-03	1.11E-01	1.17E+00	5.91E-03
7011	636925.25	4296102.78	0					1.1178	0.0059109	0.10785	1.10E+00	0.0054168	0.10785	1.1178	5.91E-03	1.08E-01	1.10E+00	5.42E-03
7012	636975.25	4296102.78	0					1.0518	0.0054455	0.11084	1.03E+00	0.0049903	0.11084	1.0518	5.45E-03	1.11E-01	1.03E+00	4.99E-03
7013	637025.25	4296102.78	0					0.99477	0.0050386	0.11217	9.77E-01	0.0046177	0.11217	0.99477	5.04E-03	1.12E-01	9.77E-01	4.62E-03
7014	637075.25	4296102.78	0					0.93642	0.0046314	0.12318	9.20E-01	0.0042412	0.12318	0.93642	4.63E-03	1.23E-01	9.20E-01	4.24E-03
7015	637125.25	4296102.78	0					0.89432	0.0043187	0.12246	8.79E-01	0.0039558	0.12246	0.89432	4.32E-03	1.22E-01	8.79E-01	3.96E-03
7016	637175.25	4296102.78	0					0.85618	0.0040341	0.12089	8.42E-01	0.0036959	0.12089	0.85618	4.03E-03	1.21E-01	8.42E-01	3.70E-03
7017	637225.25	4296102.78	0					0.82318	0.00378	0.11794	8.10E-01	0.0034642	0.11794	0.82318	3.78E-03	1.18E-01	8.10E-01	3.46E-03
7018	637275.25	4296102.78	0					0.79231	0.0035492	0.11421	7.80E-01	0.0032536	0.11421	0.79231	3.55E-03	1.14E-01	7.80E-01	3.25E-03
7019	637325.25	4296102.78	0					0.76322	0.0033365	0.10947	7.51E-01	0.0030628	0.10947	0.76322	3.34E-03	1.09E-01	7.51E-01	3.06E-03
7020	637375.25	4296102.78	0					0.74025	0.0031538	0.10321	7.29E-01	0.002897	0.10321	0.74025	3.15E-03	1.03E-01	7.29E-01	2.90E-03
7021	637425.25	4296102.78	0					0.71905	0.0029863	0.096525	7.09E-01	0.0027452	0.096525	0.71905	2.99E-03	9.65E-02	7.09E-01	2.75E-03
7022	637475.25	4296102.78	0					0.70288	0.0028387	0.089354	6.93E-01	0.0026115	0.089354	0.70288	2.84E-03	8.94E-02	6.93E-01	2.61E-03
7023	637525.25	4296102.78	0					0.68838	0.0027031	0.082153	6.79E-01	0.0024887	0.082153	0.68838	2.70E-03	8.22E-02	6.79E-01	2.49E-03
7024	637575.25	4296102.78	0					0.67232	0.0025726	0.077464	6.64E-01	0.0023702	0.077464	0.67232	2.57E-03	7.75E-02	6.64E-01	2.37E-03
7025	637625.25	4296102.78	0					0.65857	0.0024526	0.074357	6.50E-01	0.0022613	0.074357	0.65857	2.45E-03	7.44E-02	6.50E-01	2.26E-03
7026	637675.25	4296102.78	0					0.64711	0.0023422	0.071057	6.39E-01	0.0021611	0.071057	0.64711	2.34E-03	7.11E-02	6.39E-01	2.16E-03
7027	637725.25	4296102.78	0					0.63952	0.0022463	0.068089	6.32E-01	0.002074	0.068089	0.63952	2.25E-03	6.81E-02	6.32E-01	2.07E-03
7028	637775.25	4296102.78	0					0.62814	0.0021456	0.067598	6.21E-01	0.0019824	0.067598	0.62814	2.15E-03	6.76E-02	6.21E-01	1.98E-03
7029	637825.25	4296102.78	0					0.62048	0.0020617	0.067158	6.14E-01	0.001906	0.067158	0.62048	2.06E-03	6.72E-02	6.14E-01	1.91E-03
7030	637875.25	4296102.78	0					0.61571	0.0019907	0.065835	6.09E-01	0.0018413	0.065835	0.61571	1.99E-03	6.58E-02	6.09E-01	1.84E-03
7031	637925.25	4296102.78	0					0.60984	0.0019228	0.06422	6.04E-01	0.0017794	0.06422	0.60984	1.92E-03	6.42E-02	6.04E-01	1.78E-03
7032	637975.25	4296102.78	0					0.60236	0.0018555	0.062676	5.96E-01	0.0017178	0.062676	0.60236	1.86E-03	6.27E-02	5.96E-01	1.72E-03
7033	638025.25	4296102.78	0					0.59481	0.0017919	0.061077	5.89E-01	0.0016596	0.061077	0.59481	1.79E-03	6.11E-02	5.89E-01	1.66E-03
7034	638075.25	4296102.78	0					0.58981	0.0017357	0.058953	5.84E-01	0.0016081	0.058953	0.58981	1.74E-03	5.90E-02	5.84E-01	1.61E-03
7035	638125.25	4296102.78	0					0.58497	0.0016832	0.056561	5.80E-01	0.0015599	0.056561	0.58497	1.68E-03	5.66E-02	5.80E-01	1.56E-03
7036	638175.25	4296102.78	0					0.58466	0.0016345	0.054069	5.80E-01	0.0015153	0.054069	0.58466	1.63E-03	5.41E-02	5.80E-01	1.52E-03
7037	638225.25	4296102.78	0					0.58396	0.0015868	0.051873	5.79E-01	0.0014714	0.051873	0.58396	1.59E-03	5.19E-02	5.79E-01	1.47E-03
7038	638275.25	4296102.78	0					0.58769	0.0015436	0.049488	5.83E-01	0.0014318	0.049488	0.58769	1.54E-03	4.95E-02	5.83E-01	1.43E-03
7039	638325.25	4296102.78	0					0.58291	0.001496	0.048001	5.78E-01	0.0013881	0.048001	0.58291	1.50E-03	4.80E-02	5.78E-01	1.39E-03
7040	638375.25	4296102.78	0					0.58033	0.0014526	0.047204	5.76E-01	0.0013481	0.047204	0.58033	1.45E-03	4.72E-02	5.76E-01	1.35E-03
7041	638425.25	4296102.78	0					0.57787	0.0014132	0.046118	5.73E-01	0.0013118	0.046118	0.57787	1.41E-03	4.61E-02	5.73E-01	1.31E-03
7042	638475.25	4296102.78	0					0.58695	0.0013861	0.044363	5.83E-01	0.001285	0.044363	0.58695	1.39E-03	4.44E-02	5.83E-01	1.29E-03
7043	638525.25	4296102.78	0					0.58519	0.0013397	0.045501	5.81E-01	0.0012443	0.045501	0.58519	1.34E-03	4.55E-02	5.81E-01	1.24E-03
7044	638575.25	4296102.78	0					0.57949	0.0012964	0.046447	5.76E-01	0.0012044	0.046447	0.57949	1.30E-03	4.64E-02	5.76E-01	1.20E-03
7045	638625.25	4296102.78	0					0.59129	0.0012698	0.045459	5.87E-01	0.00118	0.045459	0.59129	1.27E-03	4.55E-02	5.87E-01	1.18E-03
7046	638675.25	4296102.78	0					0.60011	0.0012431	0.044458	5.96E-01	0.0011555	0.044458	0.60011	1.24E-03	4.45E-02	5.96E-01	1.16E-03
7047	638725.25	4296102.78	0					0.60566	0.0012178	0.043161	6.02E-01	0.0011321	0.043161	0.60566	1.22E-03	4.32E-02	6.02E-01	1.13E-03
7048	638775.25	4296102.78	0					0.6111	0.00119	0.042691	6.07E-01	0.0011066	0.042691	0.6111	1.19E-03	4.27E-02	6.07E-01	1.11E-03
7049	638825.25	4296102.78	0					0.6292	0.0011666	0.042135	6.26E-01	0.0010853	0.042135	0.6292	1.17E-03	4.21E-02	6.26E-01	1.09E-03
7050	638875.25	4296102.78	0					0.66519	0.0011489	0.041441	6.62E-01	0.0010696	0.041441	0.66519	1.15E-03	4.14E-02	6.62E-01	1.07E-03
7051	638925.25	4296102.78	0					0.5416	0.0010954	0.040731	5.38E-01	0.001018	0.040731	0.5416	1.10E-03	4.07E-02	5.38E-01	1.02E-03
7052	638975.25	4296102.78	0					0.40998	0.0010449	0.038894	4.07E-01	0.00096884	0.038894	0.40998	1.04E-03	3.89E-02	4.07E-01	9.69E-04
7053	639025.25	4296102.78	0					0.30865	0.001004	0.03293	3.05E-01	0.00092818	0.03293	0.30865	1.00E-03	3.29E-02	3.05E-01	9.28E-04
7054	639075.25	4296102.78	0					0.25206	0.00096726	0.032247	2.49E-01	0.00089326	0.032247	0.25206	9.67E-04	3.22E-02	2.49E-01	8.93E-04
7055	639125.25	4296102.78	0					0.21982	0.00093333	0.036949	2.17E-01	0.00086239	0.036949	0.21982	9.33E-04	3.69E-02	2.17E-01	8.62E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7056	639175.25	4296102.78	0					0.19851	0.00090859	0.035974	1.96E-01	0.00083912	0.035974	0.19851	9.09E-04	3.60E-02	1.96E-01	8.39E-04
7057	639225.25	4296102.78	0					0.18383	0.00088627	0.034977	1.81E-01	0.00081821	0.034977	0.18383	8.86E-04	3.50E-02	1.81E-01	8.18E-04
7058	639275.25	4296102.78	0					0.17328	0.00086702	0.03402	1.70E-01	0.00079927	0.03402	0.17328	8.67E-04	3.40E-02	1.70E-01	7.99E-04
7059	639325.25	4296102.78	0					0.16485	0.00084675	0.03332	1.62E-01	0.00078041	0.03332	0.16485	8.47E-04	3.33E-02	1.62E-01	7.80E-04
7060	635975.25	4296152.78	0					13.935	0.081588	0.4607	1.36E+01	0.074622	0.4607	13.935	8.16E-02	4.61E-01	1.36E+01	7.46E-02
7061	636025.25	4296152.78	0					11.683	0.073408	0.37214	1.14E+01	0.067028	0.37214	11.683	7.34E-02	3.72E-01	1.14E+01	6.70E-02
7062	636075.25	4296152.78	0					9.9868	0.064363	0.36185	9.74E+00	0.058656	0.36185	9.9868	6.44E-02	3.62E-01	9.74E+00	5.87E-02
7063	636125.25	4296152.78	0					8.4522	0.055253	0.34259	8.24E+00	0.050332	0.34259	8.4522	5.53E-02	3.43E-01	8.24E+00	5.03E-02
7064	636175.25	4296152.78	0					7.0623	0.046414	0.31522	6.89E+00	0.042316	0.31522	7.0623	4.64E-02	3.15E-01	6.89E+00	4.23E-02
7065	636225.25	4296152.78	0					5.8701	0.038489	0.30463	5.73E+00	0.035133	0.30463	5.8701	3.85E-02	3.05E-01	5.73E+00	3.51E-02
7066	636275.25	4296152.78	0					4.883	0.031779	0.2828	4.76E+00	0.029043	0.2828	4.883	3.18E-02	2.83E-01	4.76E+00	2.90E-02
7067	636325.25	4296152.78	0					4.0814	0.026274	0.25143	3.98E+00	0.024035	0.25143	4.0814	2.63E-02	2.51E-01	3.98E+00	2.40E-02
7068	636375.25	4296152.78	0					3.438	0.021839	0.23913	3.36E+00	0.019993	0.23913	3.438	2.18E-02	2.39E-01	3.36E+00	2.00E-02
7069	636425.25	4296152.78	0					2.9277	0.018321	0.20672	2.86E+00	0.016783	0.20672	2.9277	1.83E-02	2.07E-01	2.86E+00	1.68E-02
7070	636475.25	4296152.78	0					2.5253	0.015558	0.18282	2.47E+00	0.014259	0.18282	2.5253	1.56E-02	1.83E-01	2.47E+00	1.43E-02
7071	636525.25	4296152.78	0					2.2067	0.013385	0.1753	2.16E+00	0.012271	0.1753	2.2067	1.34E-02	1.75E-01	2.16E+00	1.23E-02
7072	636575.25	4296152.78	0					1.9491	0.011659	0.1671	1.91E+00	0.010691	0.1671	1.9491	1.17E-02	1.67E-01	1.91E+00	1.07E-02
7073	636625.25	4296152.78	0					1.7286	0.010268	0.15811	1.69E+00	0.0094157	0.15811	1.7286	1.03E-02	1.58E-01	1.69E+00	9.42E-03
7074	636675.25	4296152.78	0					1.5308	0.0091274	0.14627	1.50E+00	0.008369	0.14627	1.5308	9.13E-03	1.46E-01	1.50E+00	8.37E-03
7075	636725.25	4296152.78	0					1.3703	0.0081825	0.13481	1.34E+00	0.0075019	0.13481	1.3703	8.18E-03	1.35E-01	1.34E+00	7.50E-03
7076	636775.25	4296152.78	0					1.2453	0.0073914	0.13039	1.22E+00	0.0067761	0.13039	1.2453	7.39E-03	1.30E-01	1.22E+00	6.78E-03
7077	636825.25	4296152.78	0					1.1427	0.0067159	0.13349	1.12E+00	0.0061565	0.13349	1.1427	6.72E-03	1.33E-01	1.12E+00	6.16E-03
7078	636875.25	4296152.78	0					1.0568	0.0061371	0.13413	1.03E+00	0.005626	0.13413	1.0568	6.14E-03	1.34E-01	1.03E+00	5.63E-03
7079	636925.25	4296152.78	0					0.98326	0.0056365	0.13267	9.63E-01	0.0051676	0.13267	0.98326	5.64E-03	1.33E-01	9.63E-01	5.17E-03
7080	636975.25	4296152.78	0					0.91162	0.0051494	0.14406	8.93E-01	0.0047176	0.14406	0.91162	5.15E-03	1.44E-01	8.93E-01	4.72E-03
7081	637025.25	4296152.78	0					0.85649	0.0047699	0.14024	8.39E-01	0.0043709	0.14024	0.85649	4.77E-03	1.40E-01	8.39E-01	4.37E-03
7082	637075.25	4296152.78	0					0.80933	0.0044409	0.13405	7.93E-01	0.0040711	0.13405	0.80933	4.44E-03	1.34E-01	7.93E-01	4.07E-03
7083	637125.25	4296152.78	0					0.76684	0.0041441	0.12733	7.52E-01	0.0038004	0.12733	0.76684	4.14E-03	1.27E-01	7.52E-01	3.80E-03
7084	637175.25	4296152.78	0					0.72856	0.0038762	0.12003	7.15E-01	0.0035559	0.12003	0.72856	3.88E-03	1.20E-01	7.15E-01	3.56E-03
7085	637225.25	4296152.78	0					0.69427	0.0036307	0.11192	6.82E-01	0.003336	0.11192	0.69427	3.63E-03	1.12E-01	6.82E-01	3.34E-03
7086	637275.25	4296152.78	0					0.66294	0.0034114	0.10342	6.51E-01	0.0031367	0.10342	0.66294	3.41E-03	1.03E-01	6.51E-01	3.14E-03
7087	637325.25	4296152.78	0					0.63649	0.0032215	0.094319	6.25E-01	0.002964	0.094319	0.63649	3.22E-03	9.43E-02	6.25E-01	2.96E-03
7088	637375.25	4296152.78	0					0.61314	0.0030509	0.088022	6.03E-01	0.002809	0.088022	0.61314	3.05E-03	8.80E-02	6.03E-01	2.81E-03
7089	637425.25	4296152.78	0					0.59279	0.0028983	0.082789	5.83E-01	0.0026702	0.082789	0.59279	2.90E-03	8.28E-02	5.83E-01	2.67E-03
7090	637475.25	4296152.78	0					0.57412	0.0027577	0.077806	5.65E-01	0.0025422	0.077806	0.57412	2.76E-03	7.78E-02	5.65E-01	2.54E-03
7091	637525.25	4296152.78	0					0.55678	0.0026278	0.076726	5.48E-01	0.0024239	0.076726	0.55678	2.63E-03	7.67E-02	5.48E-01	2.42E-03
7092	637575.25	4296152.78	0					0.54016	0.0025051	0.075961	5.32E-01	0.002312	0.075961	0.54016	2.51E-03	7.60E-02	5.32E-01	2.31E-03
7093	637625.25	4296152.78	0					0.52511	0.0023931	0.074678	5.17E-01	0.0022097	0.074678	0.52511	2.39E-03	7.47E-02	5.17E-01	2.21E-03
7094	637675.25	4296152.78	0					0.51123	0.0022912	0.072838	5.04E-01	0.0021165	0.072838	0.51123	2.29E-03	7.28E-02	5.04E-01	2.12E-03
7095	637725.25	4296152.78	0					0.49783	0.0021957	0.070825	4.91E-01	0.0020291	0.070825	0.49783	2.20E-03	7.08E-02	4.91E-01	2.03E-03
7096	637775.25	4296152.78	0					0.48549	0.0021035	0.069067	4.79E-01	0.0019446	0.069067	0.48549	2.10E-03	6.91E-02	4.79E-01	1.94E-03
7097	637825.25	4296152.78	0					0.47517	0.0020186	0.067101	4.69E-01	0.0018668	0.067101	0.47517	2.02E-03	6.71E-02	4.69E-01	1.87E-03
7098	637875.25	4296152.78	0					0.46601	0.0019443	0.064389	4.60E-01	0.0017985	0.064389	0.46601	1.94E-03	6.44E-02	4.60E-01	1.80E-03
7099	637925.25	4296152.78	0					0.45782	0.0018738	0.061715	4.52E-01	0.0017337	0.061715	0.45782	1.87E-03	6.17E-02	4.52E-01	1.73E-03
7100	637975.25	4296152.78	0					0.44973	0.0018064	0.05921	4.44E-01	0.0016717	0.05921	0.44973	1.81E-03	5.92E-02	4.44E-01	1.67E-03
7101	638025.25	4296152.78	0					0.4411	0.0017413	0.057586	4.36E-01	0.0016118	0.057586	0.4411	1.74E-03	5.76E-02	4.36E-01	1.61E-03
7102	638075.25	4296152.78	0					0.43396	0.0016843	0.056091	4.29E-01	0.0015592	0.056091	0.43396	1.68E-03	5.61E-02	4.29E-01	1.56E-03
7103	638125.25	4296152.78	0					0.42909	0.0016344	0.054323	4.24E-01	0.0015131	0.054323	0.42909	1.63E-03	5.43E-02	4.24E-01	1.51E-03
7104	638175.25	4296152.78	0					0.42282	0.0015821	0.053635	4.18E-01	0.0014647	0.053635	0.42282	1.58E-03	5.36E-02	4.18E-01	1.46E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7105	638225.25	4296152.78	0					0.41779	0.0015335	0.052743	4.13E-01	0.0014199	0.052743	0.41779	1.53E-03	5.27E-02	4.13E-01	1.42E-03
7106	638275.25	4296152.78	0					0.4152	0.0014944	0.051015	4.10E-01	0.0013816	0.051015	0.4152	1.49E-03	5.10E-02	4.10E-01	1.38E-03
7107	638325.25	4296152.78	0					0.41078	0.0014496	0.050149	4.06E-01	0.0013404	0.050149	0.41078	1.45E-03	5.01E-02	4.06E-01	1.34E-03
7108	638375.25	4296152.78	0					0.40356	0.0013983	0.050626	3.99E-01	0.0012949	0.050626	0.40356	1.40E-03	5.06E-02	3.99E-01	1.29E-03
7109	638425.25	4296152.78	0					0.40286	0.0013671	0.04829	3.98E-01	0.0012643	0.04829	0.40286	1.37E-03	4.83E-02	3.98E-01	1.26E-03
7110	638475.25	4296152.78	0					0.39795	0.0013223	0.048387	3.94E-01	0.0012246	0.048387	0.39795	1.32E-03	4.84E-02	3.94E-01	1.22E-03
7111	638525.25	4296152.78	0					0.39386	0.0012804	0.04873	3.90E-01	0.0011859	0.04873	0.39386	1.28E-03	4.87E-02	3.90E-01	1.19E-03
7112	638575.25	4296152.78	0					0.39251	0.0012443	0.048146	3.89E-01	0.0011526	0.048146	0.39251	1.24E-03	4.81E-02	3.89E-01	1.15E-03
7113	638625.25	4296152.78	0					0.39482	0.0012169	0.046191	3.91E-01	0.0011272	0.046191	0.39482	1.22E-03	4.62E-02	3.91E-01	1.13E-03
7114	638675.25	4296152.78	0					0.39492	0.001189	0.044417	3.91E-01	0.0011013	0.044417	0.39492	1.19E-03	4.44E-02	3.91E-01	1.10E-03
7115	638725.25	4296152.78	0					0.39726	0.0011615	0.043005	3.94E-01	0.0010759	0.043005	0.39726	1.16E-03	4.30E-02	3.94E-01	1.08E-03
7116	638775.25	4296152.78	0					0.40109	0.0011344	0.041911	3.97E-01	0.0010509	0.041911	0.40109	1.13E-03	4.19E-02	3.97E-01	1.05E-03
7117	638825.25	4296152.78	0					0.40719	0.0011089	0.040893	4.04E-01	0.0010274	0.040893	0.40719	1.11E-03	4.09E-02	4.04E-01	1.03E-03
7118	638875.25	4296152.78	0					0.40611	0.0010853	0.039589	4.03E-01	0.0010046	0.039589	0.40611	1.09E-03	3.96E-02	4.03E-01	1.00E-03
7119	638925.25	4296152.78	0					0.36149	0.0010532	0.037538	3.58E-01	0.00097434	0.037538	0.36149	1.05E-03	3.75E-02	3.58E-01	9.74E-04
7120	638975.25	4296152.78	0					0.36536	0.00103	0.03288	3.62E-01	0.0009529	0.03288	0.36536	1.03E-03	3.29E-02	3.62E-01	9.53E-04
7121	639025.25	4296152.78	0					0.37685	0.0010077	0.036411	3.74E-01	0.0009325	0.036411	0.37685	1.01E-03	3.64E-02	3.74E-01	9.33E-04
7122	639075.25	4296152.78	0					0.28967	0.00096279	0.036071	2.87E-01	0.0008902	0.036071	0.28967	9.63E-04	3.61E-02	2.87E-01	8.90E-04
7123	639125.25	4296152.78	0					0.23146	0.00092789	0.03574	2.28E-01	0.00085689	0.03574	0.23146	9.28E-04	3.57E-02	2.28E-01	8.57E-04
7124	639175.25	4296152.78	0					0.20124	0.00090078	0.035285	1.98E-01	0.00083126	0.035285	0.20124	9.01E-04	3.53E-02	1.98E-01	8.31E-04
7125	639225.25	4296152.78	0					0.18413	0.00087803	0.034602	1.81E-01	0.00080991	0.034602	0.18413	8.78E-04	3.46E-02	1.81E-01	8.10E-04
7126	639275.25	4296152.78	0					0.17259	0.00085824	0.033894	1.70E-01	0.0007908	0.033894	0.17259	8.58E-04	3.39E-02	1.70E-01	7.91E-04
7127	639325.25	4296152.78	0					0.16366	0.00083802	0.033422	1.61E-01	0.00077199	0.033422	0.16366	8.38E-04	3.34E-02	1.61E-01	7.72E-04
7128	639375.25	4296152.78	0					0.15636	0.00081877	0.032943	1.54E-01	0.00075409	0.032943	0.15636	8.19E-04	3.29E-02	1.54E-01	7.54E-04
7129	635975.25	4296202.78	0					16.101	0.096641	0.47388	1.58E+01	0.088693	0.47388	16.101	9.66E-02	4.74E-01	1.58E+01	8.87E-02
7130	636025.25	4296202.78	0					12.982	0.083241	0.42254	1.27E+01	0.076084	0.42254	12.982	8.32E-02	4.23E-01	1.27E+01	7.61E-02
7131	636075.25	4296202.78	0					10.646	0.069984	0.40068	1.04E+01	0.063761	0.40068	10.646	7.00E-02	4.01E-01	1.04E+01	6.38E-02
7132	636125.25	4296202.78	0					8.6384	0.057562	0.3648	8.42E+00	0.052405	0.3648	8.6384	5.76E-02	3.65E-01	8.42E+00	5.24E-02
7133	636175.25	4296202.78	0					6.9491	0.046461	0.35299	6.77E+00	0.042329	0.35299	6.9491	4.65E-02	3.53E-01	6.77E+00	4.23E-02
7134	636225.25	4296202.78	0					5.5922	0.037248	0.31182	5.45E+00	0.033972	0.31182	5.5922	3.72E-02	3.12E-01	5.45E+00	3.40E-02
7135	636275.25	4296202.78	0					4.5339	0.029962	0.29184	4.42E+00	0.027354	0.29184	4.5339	3.00E-02	2.92E-01	4.42E+00	2.74E-02
7136	636325.25	4296202.78	0					3.7214	0.024342	0.25471	3.63E+00	0.022245	0.25471	3.7214	2.43E-02	2.55E-01	3.63E+00	2.22E-02
7137	636375.25	4296202.78	0					3.104	0.020072	0.21986	3.03E+00	0.01836	0.21986	3.104	2.01E-02	2.20E-01	3.03E+00	1.84E-02
7138	636425.25	4296202.78	0					2.6347	0.016835	0.20867	2.57E+00	0.015412	0.20867	2.6347	1.68E-02	2.09E-01	2.57E+00	1.54E-02
7139	636475.25	4296202.78	0					2.2739	0.014356	0.19874	2.22E+00	0.013152	0.19874	2.2739	1.44E-02	1.99E-01	2.22E+00	1.32E-02
7140	636525.25	4296202.78	0					1.9905	0.012423	0.18408	1.95E+00	0.011386	0.18408	1.9905	1.24E-02	1.84E-01	1.95E+00	1.14E-02
7141	636575.25	4296202.78	0					1.7605	0.010884	0.16813	1.72E+00	0.0099795	0.16813	1.7605	1.09E-02	1.68E-01	1.72E+00	9.98E-03
7142	636625.25	4296202.78	0					1.5665	0.0096364	0.16208	1.53E+00	0.0088369	0.16208	1.5665	9.64E-03	1.62E-01	1.53E+00	8.84E-03
7143	636675.25	4296202.78	0					1.4004	0.0086073	0.1648	1.37E+00	0.0078941	0.1648	1.4004	8.61E-03	1.65E-01	1.37E+00	7.89E-03
7144	636725.25	4296202.78	0					1.2629	0.0077483	0.16445	1.24E+00	0.0071071	0.16445	1.2629	7.75E-03	1.64E-01	1.24E+00	7.11E-03
7145	636775.25	4296202.78	0					1.1503	0.007023	0.16091	1.13E+00	0.0064431	0.16091	1.1503	7.02E-03	1.61E-01	1.13E+00	6.44E-03
7146	636825.25	4296202.78	0					1.0557	0.0063988	0.15478	1.03E+00	0.0058715	0.15478	1.0557	6.40E-03	1.55E-01	1.03E+00	5.87E-03
7147	636875.25	4296202.78	0					0.97534	0.0058613	0.14724	9.55E-01	0.0053797	0.14724	0.97534	5.86E-03	1.47E-01	9.55E-01	5.38E-03
7148	636925.25	4296202.78	0					0.89914	0.0053485	0.15435	8.80E-01	0.0049067	0.15435	0.89914	5.35E-03	1.54E-01	8.80E-01	4.91E-03
7149	636975.25	4296202.78	0					0.84016	0.0049472	0.14384	8.23E-01	0.0045403	0.14384	0.84016	4.95E-03	1.44E-01	8.23E-01	4.54E-03
7150	637025.25	4296202.78	0					0.78916	0.0045982	0.13233	7.73E-01	0.004222	0.13233	0.78916	4.60E-03	1.32E-01	7.73E-01	4.22E-03
7151	637075.25	4296202.78	0					0.74328	0.004284	0.12101	7.28E-01	0.0039352	0.12101	0.74328	4.28E-03	1.21E-01	7.28E-01	3.94E-03
7152	637125.25	4296202.78	0					0.70291	0.0040057	0.10953	6.89E-01	0.0036812	0.10953	0.70291	4.01E-03	1.10E-01	6.89E-01	3.68E-03
7153	637175.25	4296202.78	0					0.66549	0.0037464	0.10135	6.53E-01	0.0034498	0.10135	0.66549	3.75E-03	1.01E-01	6.53E-01	3.45E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7154	637225.25	4296202.78	0					0.63245	0.0035186	0.095493	6.21E-01	0.0032422	0.095493	0.63245	3.52E-03	9.55E-02	6.21E-01	3.24E-03
7155	637275.25	4296202.78	0					0.6029	0.003315	0.093735	5.92E-01	0.0030563	0.093735	0.6029	3.32E-03	9.37E-02	5.92E-01	3.06E-03
7156	637325.25	4296202.78	0					0.57831	0.0031404	0.091442	5.68E-01	0.002897	0.091442	0.57831	3.14E-03	9.14E-02	5.68E-01	2.90E-03
7157	637375.25	4296202.78	0					0.55554	0.0029794	0.088874	5.46E-01	0.0027498	0.088874	0.55554	2.98E-03	8.89E-02	5.46E-01	2.75E-03
7158	637425.25	4296202.78	0					0.53512	0.0028337	0.085747	5.26E-01	0.0026164	0.085747	0.53512	2.83E-03	8.57E-02	5.26E-01	2.62E-03
7159	637475.25	4296202.78	0					0.516	0.0026982	0.082502	5.07E-01	0.0024922	0.082502	0.516	2.70E-03	8.25E-02	5.07E-01	2.49E-03
7160	637525.25	4296202.78	0					0.49819	0.0025725	0.079178	4.90E-01	0.0023768	0.079178	0.49819	2.57E-03	7.92E-02	4.90E-01	2.38E-03
7161	637575.25	4296202.78	0					0.48159	0.0024555	0.075878	4.74E-01	0.0022694	0.075878	0.48159	2.46E-03	7.59E-02	4.74E-01	2.27E-03
7162	637625.25	4296202.78	0					0.46616	0.0023467	0.07262	4.58E-01	0.0021694	0.07262	0.46616	2.35E-03	7.26E-02	4.58E-01	2.17E-03
7163	637675.25	4296202.78	0					0.45199	0.0022485	0.068949	4.45E-01	0.0020789	0.068949	0.45199	2.25E-03	6.89E-02	4.45E-01	2.08E-03
7164	637725.25	4296202.78	0					0.43863	0.0021558	0.066671	4.32E-01	0.0019935	0.066671	0.43863	2.16E-03	6.67E-02	4.32E-01	1.99E-03
7165	637775.25	4296202.78	0					0.4263	0.0020675	0.06604	4.20E-01	0.0019122	0.06604	0.4263	2.07E-03	6.60E-02	4.20E-01	1.91E-03
7166	637825.25	4296202.78	0					0.41518	0.0019873	0.065109	4.09E-01	0.0018382	0.065109	0.41518	1.99E-03	6.51E-02	4.09E-01	1.84E-03
7167	637875.25	4296202.78	0					0.40512	0.0019117	0.064153	3.99E-01	0.0017683	0.064153	0.40512	1.91E-03	6.42E-02	3.99E-01	1.77E-03
7168	637925.25	4296202.78	0					0.39588	0.0018414	0.063022	3.90E-01	0.0017034	0.063022	0.39588	1.84E-03	6.30E-02	3.90E-01	1.70E-03
7169	637975.25	4296202.78	0					0.38723	0.0017753	0.061825	3.81E-01	0.0016424	0.061825	0.38723	1.78E-03	6.18E-02	3.81E-01	1.64E-03
7170	638025.25	4296202.78	0					0.37879	0.0017109	0.061007	3.73E-01	0.0015827	0.061007	0.37879	1.71E-03	6.10E-02	3.73E-01	1.58E-03
7171	638075.25	4296202.78	0					0.37131	0.0016541	0.059407	3.66E-01	0.0015302	0.059407	0.37131	1.65E-03	5.94E-02	3.66E-01	1.53E-03
7172	638125.25	4296202.78	0					0.36427	0.0015999	0.057887	3.59E-01	0.00148	0.057887	0.36427	1.60E-03	5.79E-02	3.59E-01	1.48E-03
7173	638175.25	4296202.78	0					0.35785	0.0015491	0.056242	3.53E-01	0.0014329	0.056242	0.35785	1.55E-03	5.62E-02	3.53E-01	1.43E-03
7174	638225.25	4296202.78	0					0.35238	0.0015028	0.054158	3.48E-01	0.00139	0.054158	0.35238	1.50E-03	5.42E-02	3.48E-01	1.39E-03
7175	638275.25	4296202.78	0					0.3474	0.0014617	0.051828	3.43E-01	0.0013505	0.051828	0.3474	1.46E-03	5.18E-02	3.43E-01	1.35E-03
7176	638325.25	4296202.78	0					0.34202	0.0014156	0.050903	3.37E-01	0.0013078	0.050903	0.34202	1.42E-03	5.09E-02	3.37E-01	1.31E-03
7177	638375.25	4296202.78	0					0.33732	0.0013739	0.049354	3.33E-01	0.0012694	0.049354	0.33732	1.37E-03	4.94E-02	3.33E-01	1.27E-03
7178	638425.25	4296202.78	0					0.33301	0.0013333	0.048215	3.29E-01	0.0012317	0.048215	0.33301	1.33E-03	4.82E-02	3.29E-01	1.23E-03
7179	638475.25	4296202.78	0					0.32563	0.0012826	0.049111	3.21E-01	0.0011861	0.049111	0.32563	1.28E-03	4.91E-02	3.21E-01	1.19E-03
7180	638525.25	4296202.78	0					0.32389	0.0012496	0.047275	3.20E-01	0.0011555	0.047275	0.32389	1.25E-03	4.73E-02	3.20E-01	1.16E-03
7181	638575.25	4296202.78	0					0.32275	0.0012202	0.045006	3.19E-01	0.0011282	0.045006	0.32275	1.22E-03	4.50E-02	3.19E-01	1.13E-03
7182	638625.25	4296202.78	0					0.32101	0.0011893	0.043816	3.17E-01	0.0010996	0.043816	0.32101	1.19E-03	4.38E-02	3.17E-01	1.10E-03
7183	638675.25	4296202.78	0					0.31986	0.0011601	0.042732	3.16E-01	0.0010725	0.042732	0.31986	1.16E-03	4.27E-02	3.16E-01	1.07E-03
7184	638725.25	4296202.78	0					0.31946	0.0011339	0.041401	3.16E-01	0.0010476	0.041401	0.31946	1.13E-03	4.14E-02	3.16E-01	1.05E-03
7185	638775.25	4296202.78	0					0.31905	0.0011081	0.039895	3.15E-01	0.0010239	0.039895	0.31905	1.11E-03	3.99E-02	3.15E-01	1.02E-03
7186	638825.25	4296202.78	0					0.31893	0.001081	0.039289	3.15E-01	0.00099895	0.039289	0.31893	1.08E-03	3.93E-02	3.15E-01	9.99E-04
7187	638875.25	4296202.78	0					0.30932	0.0010542	0.034556	3.06E-01	0.00097397	0.034556	0.30932	1.05E-03	3.46E-02	3.06E-01	9.74E-04
7188	638925.25	4296202.78	0					0.29325	0.0010241	0.038195	2.90E-01	0.00094583	0.038195	0.29325	1.02E-03	3.82E-02	2.90E-01	9.46E-04
7189	638975.25	4296202.78	0					0.28897	0.00099708	0.038403	2.86E-01	0.00092075	0.038403	0.28897	9.97E-04	3.84E-02	2.86E-01	9.21E-04
7190	639025.25	4296202.78	0					0.327	0.0009817	0.038049	3.24E-01	0.00090757	0.038049	0.327	9.82E-04	3.80E-02	3.24E-01	9.08E-04
7191	639075.25	4296202.78	0					0.34071	0.00096331	0.037375	3.38E-01	0.00089078	0.037375	0.34071	9.63E-04	3.74E-02	3.38E-01	8.91E-04
7192	639125.25	4296202.78	0					0.24698	0.00092114	0.036608	2.44E-01	0.00085014	0.036608	0.24698	9.21E-04	3.66E-02	2.44E-01	8.50E-04
7193	639175.25	4296202.78	0					0.20519	0.00089228	0.035781	2.02E-01	0.00082251	0.035781	0.20519	8.92E-04	3.58E-02	2.02E-01	8.23E-04
7194	639225.25	4296202.78	0					0.18504	0.00086869	0.034986	1.82E-01	0.00080039	0.034986	0.18504	8.69E-04	3.50E-02	1.82E-01	8.00E-04
7195	639275.25	4296202.78	0					0.17211	0.00084726	0.03428	1.69E-01	0.00078037	0.03428	0.17211	8.47E-04	3.43E-02	1.69E-01	7.80E-04
7196	639325.25	4296202.78	0					0.16251	0.00082704	0.033645	1.60E-01	0.00076156	0.033645	0.16251	8.27E-04	3.36E-02	1.60E-01	7.62E-04
7197	639375.25	4296202.78	0					0.15489	0.00080813	0.032953	1.52E-01	0.000744	0.032953	0.15489	8.08E-04	3.30E-02	1.52E-01	7.44E-04
7198	635975.25	4296252.78	0					18.31	0.11322	0.50019	1.79E+01	0.10399	0.50019	18.31	1.13E-01	5.00E-01	1.79E+01	1.04E-01
7199	636025.25	4296252.78	0					14.132	0.092265	0.47788	1.38E+01	0.084146	0.47788	14.132	9.23E-02	4.78E-01	1.38E+01	8.41E-02
7200	636075.25	4296252.78	0					11.007	0.073657	0.43973	1.07E+01	0.066889	0.43973	11.007	7.37E-02	4.40E-01	1.07E+01	6.69E-02
7201	636125.25	4296252.78	0					8.4985	0.057507	0.41375	8.27E+00	0.0522	0.41375	8.4985	5.75E-02	4.14E-01	8.27E+00	5.22E-02
7202	636175.25	4296252.78	0					6.5684	0.044429	0.36182	6.39E+00	0.040374	0.36182	6.5684	4.44E-02	3.62E-01	6.39E+00	4.04E-02

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7203	636225.25	4296252.78	0					5.1416	0.034554	0.3221	5.01E+00	0.031447	0.3221	5.1416	3.46E-02	3.22E-01	5.01E+00	3.14E-02
7204	636275.25	4296252.78	0					4.1062	0.027345	0.27486	4.00E+00	0.024927	0.27486	4.1062	2.73E-02	2.75E-01	4.00E+00	2.49E-02
7205	636325.25	4296252.78	0					3.3571	0.022134	0.25535	3.27E+00	0.02021	0.25535	3.3571	2.21E-02	2.55E-01	3.27E+00	2.02E-02
7206	636375.25	4296252.78	0					2.8085	0.018329	0.23944	2.74E+00	0.016761	0.23944	2.8085	1.83E-02	2.39E-01	2.74E+00	1.68E-02
7207	636425.25	4296252.78	0					2.3973	0.015486	0.21777	2.34E+00	0.014179	0.21777	2.3973	1.55E-02	2.18E-01	2.34E+00	1.42E-02
7208	636475.25	4296252.78	0					2.0804	0.013305	0.20952	2.03E+00	0.012194	0.20952	2.0804	1.33E-02	2.10E-01	2.03E+00	1.22E-02
7209	636525.25	4296252.78	0					1.8288	0.01159	0.21137	1.79E+00	0.010629	0.21137	1.8288	1.16E-02	2.11E-01	1.79E+00	1.06E-02
7210	636575.25	4296252.78	0					1.623	0.010212	0.20727	1.59E+00	0.0093697	0.20727	1.623	1.02E-02	2.07E-01	1.59E+00	9.37E-03
7211	636625.25	4296252.78	0					1.4505	0.0090848	0.19977	1.42E+00	0.0083391	0.19977	1.4505	9.08E-03	2.00E-01	1.42E+00	8.34E-03
7212	636675.25	4296252.78	0					1.3045	0.0081499	0.18906	1.28E+00	0.0074837	0.18906	1.3045	8.15E-03	1.89E-01	1.28E+00	7.48E-03
7213	636725.25	4296252.78	0					1.1823	0.0073647	0.17643	1.16E+00	0.0067653	0.17643	1.1823	7.36E-03	1.76E-01	1.16E+00	6.77E-03
7214	636775.25	4296252.78	0					1.0801	0.0066982	0.16288	1.06E+00	0.0061556	0.16288	1.0801	6.70E-03	1.63E-01	1.06E+00	6.16E-03
7215	636825.25	4296252.78	0					0.99285	0.0061215	0.14876	9.72E-01	0.0056279	0.14876	0.99285	6.12E-03	1.49E-01	9.72E-01	5.63E-03
7216	636875.25	4296252.78	0					0.91821	0.005623	0.13499	8.99E-01	0.0051716	0.13499	0.91821	5.62E-03	1.35E-01	8.99E-01	5.17E-03
7217	636925.25	4296252.78	0					0.84925	0.0051604	0.13007	8.31E-01	0.0047459	0.13007	0.84925	5.16E-03	1.30E-01	8.31E-01	4.75E-03
7218	636975.25	4296252.78	0					0.79362	0.0047842	0.11846	7.77E-01	0.0044019	0.11846	0.79362	4.78E-03	1.18E-01	7.77E-01	4.40E-03
7219	637025.25	4296252.78	0					0.74442	0.0044502	0.11506	7.29E-01	0.0040963	0.11506	0.74442	4.45E-03	1.15E-01	7.29E-01	4.10E-03
7220	637075.25	4296252.78	0					0.69789	0.0041354	0.11336	6.84E-01	0.0038142	0.11336	0.69789	4.14E-03	1.13E-01	6.84E-01	3.81E-03
7221	637125.25	4296252.78	0					0.65924	0.003872	0.10991	6.46E-01	0.0035732	0.10991	0.65924	3.87E-03	1.10E-01	6.46E-01	3.57E-03
7222	637175.25	4296252.78	0					0.62455	0.0036357	0.10587	6.13E-01	0.0033568	0.10587	0.62455	3.64E-03	1.06E-01	6.13E-01	3.36E-03
7223	637225.25	4296252.78	0					0.59326	0.0034221	0.10141	5.82E-01	0.0031609	0.10141	0.59326	3.42E-03	1.01E-01	5.82E-01	3.16E-03
7224	637275.25	4296252.78	0					0.56669	0.0032376	0.095889	5.56E-01	0.0029914	0.095889	0.56669	3.24E-03	9.59E-02	5.56E-01	2.99E-03
7225	637325.25	4296252.78	0					0.54239	0.0030691	0.090405	5.32E-01	0.0028365	0.090405	0.54239	3.07E-03	9.04E-02	5.32E-01	2.84E-03
7226	637375.25	4296252.78	0					0.52026	0.0029151	0.085273	5.11E-01	0.0026947	0.085273	0.52026	2.92E-03	8.53E-02	5.11E-01	2.69E-03
7227	637425.25	4296252.78	0					0.50037	0.0027768	0.082711	4.91E-01	0.0025672	0.082711	0.50037	2.78E-03	8.27E-02	4.91E-01	2.57E-03
7228	637475.25	4296252.78	0					0.48108	0.0026438	0.081088	4.72E-01	0.0024445	0.081088	0.48108	2.64E-03	8.11E-02	4.72E-01	2.44E-03
7229	637525.25	4296252.78	0					0.46308	0.0025195	0.079569	4.55E-01	0.0023299	0.079569	0.46308	2.52E-03	7.96E-02	4.55E-01	2.33E-03
7230	637575.25	4296252.78	0					0.44669	0.0024064	0.077717	4.39E-01	0.0022254	0.077717	0.44669	2.41E-03	7.77E-02	4.39E-01	2.23E-03
7231	637625.25	4296252.78	0					0.43119	0.0022989	0.076279	4.24E-01	0.0021261	0.076279	0.43119	2.30E-03	7.63E-02	4.24E-01	2.13E-03
7232	637675.25	4296252.78	0					0.41737	0.0022043	0.073813	4.10E-01	0.0020386	0.073813	0.41737	2.20E-03	7.38E-02	4.10E-01	2.04E-03
7233	637725.25	4296252.78	0					0.40413	0.0021122	0.072043	3.97E-01	0.0019534	0.072043	0.40413	2.11E-03	7.20E-02	3.97E-01	1.95E-03
7234	637775.25	4296252.78	0					0.39198	0.002027	0.070051	3.85E-01	0.0018745	0.070051	0.39198	2.03E-03	7.01E-02	3.85E-01	1.87E-03
7235	637825.25	4296252.78	0					0.38066	0.0019463	0.068332	3.74E-01	0.0017998	0.068332	0.38066	1.95E-03	6.83E-02	3.74E-01	1.80E-03
7236	637875.25	4296252.78	0					0.37039	0.0018727	0.066248	3.64E-01	0.0017317	0.066248	0.37039	1.87E-03	6.62E-02	3.64E-01	1.73E-03
7237	637925.25	4296252.78	0					0.36084	0.0018038	0.06412	3.55E-01	0.0016678	0.06412	0.36084	1.80E-03	6.41E-02	3.55E-01	1.67E-03
7238	637975.25	4296252.78	0					0.35191	0.0017389	0.06202	3.46E-01	0.0016077	0.06202	0.35191	1.74E-03	6.20E-02	3.46E-01	1.61E-03
7239	638025.25	4296252.78	0					0.34331	0.0016762	0.060297	3.38E-01	0.0015495	0.060297	0.34331	1.68E-03	6.03E-02	3.38E-01	1.55E-03
7240	638075.25	4296252.78	0					0.3359	0.0016215	0.057784	3.31E-01	0.0014988	0.057784	0.3359	1.62E-03	5.78E-02	3.31E-01	1.50E-03
7241	638125.25	4296252.78	0					0.32881	0.0015683	0.055848	3.24E-01	0.0014495	0.055848	0.32881	1.57E-03	5.58E-02	3.24E-01	1.45E-03
7242	638175.25	4296252.78	0					0.322	0.0015169	0.054838	3.17E-01	0.0014019	0.054838	0.322	1.52E-03	5.48E-02	3.17E-01	1.40E-03
7243	638225.25	4296252.78	0					0.31657	0.0014744	0.052686	3.12E-01	0.0013616	0.052686	0.31657	1.47E-03	5.27E-02	3.12E-01	1.36E-03
7244	638275.25	4296252.78	0					0.31108	0.00143	0.05114	3.06E-01	0.0013206	0.05114	0.31108	1.43E-03	5.11E-02	3.06E-01	1.32E-03
7245	638325.25	4296252.78	0					0.30571	0.0013862	0.050085	3.01E-01	0.0012801	0.050085	0.30571	1.39E-03	5.01E-02	3.01E-01	1.28E-03
7246	638375.25	4296252.78	0					0.30054	0.0013435	0.049367	2.96E-01	0.0012406	0.049367	0.30054	1.34E-03	4.94E-02	2.96E-01	1.24E-03
7247	638425.25	4296252.78	0					0.29518	0.0012986	0.049609	2.91E-01	0.0011994	0.049609	0.29518	1.30E-03	4.96E-02	2.91E-01	1.20E-03
7248	638475.25	4296252.78	0					0.29016	0.0012577	0.049431	2.86E-01	0.0011614	0.049431	0.29016	1.26E-03	4.94E-02	2.86E-01	1.16E-03
7249	638525.25	4296252.78	0					0.28763	0.001226	0.047649	2.84E-01	0.001132	0.047649	0.28763	1.23E-03	4.76E-02	2.84E-01	1.13E-03
7250	638575.25	4296252.78	0					0.28495	0.0011952	0.045924	2.81E-01	0.0011036	0.045924	0.28495	1.20E-03	4.59E-02	2.81E-01	1.10E-03
7251	638625.25	4296252.78	0					0.28246	0.0011653	0.044426	2.79E-01	0.0010758	0.044426	0.28246	1.17E-03	4.44E-02	2.79E-01	1.08E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7252	638675.25	4296252.78	0					0.28019	0.0011379	0.04237	2.76E-01	0.0010506	0.04237	0.28019	1.14E-03	4.24E-02	2.76E-01	1.05E-03
7253	638725.25	4296252.78	0					0.27668	0.0011145	0.037009	2.73E-01	0.0010292	0.037009	0.27668	1.11E-03	3.70E-02	2.73E-01	1.03E-03
7254	638775.25	4296252.78	0					0.27628	0.0010836	0.036169	2.73E-01	0.0010006	0.036169	0.27628	1.08E-03	3.62E-02	2.73E-01	1.00E-03
7255	638825.25	4296252.78	0					0.27289	0.0010561	0.035393	2.69E-01	0.00097505	0.035393	0.27289	1.06E-03	3.54E-02	2.69E-01	9.75E-04
7256	638875.25	4296252.78	0					0.26579	0.0010282	0.034623	2.62E-01	0.00094914	0.034623	0.26579	1.03E-03	3.46E-02	2.62E-01	9.49E-04
7257	638925.25	4296252.78	0					0.25656	0.0010006	0.037816	2.53E-01	0.00092341	0.037816	0.25656	1.00E-03	3.78E-02	2.53E-01	9.23E-04
7258	638975.25	4296252.78	0					0.25362	0.00097504	0.037562	2.50E-01	0.00089969	0.037562	0.25362	9.75E-04	3.76E-02	2.50E-01	9.00E-04
7259	639025.25	4296252.78	0					0.27175	0.00095573	0.037139	2.69E-01	0.00088216	0.037139	0.27175	9.56E-04	3.71E-02	2.69E-01	8.82E-04
7260	639075.25	4296252.78	0					0.42652	0.00097025	0.036515	4.23E-01	0.00089827	0.036515	0.42652	9.70E-04	3.65E-02	4.23E-01	8.98E-04
7261	639125.25	4296252.78	0					0.2715	0.0009146	0.035651	2.68E-01	0.00084422	0.035651	0.2715	9.15E-04	3.57E-02	2.68E-01	8.44E-04
7262	639175.25	4296252.78	0					0.21092	0.00088083	0.035042	2.08E-01	0.00081198	0.035042	0.21092	8.81E-04	3.50E-02	2.08E-01	8.12E-04
7263	639225.25	4296252.78	0					0.18631	0.00085569	0.034613	1.83E-01	0.00078831	0.034613	0.18631	8.56E-04	3.46E-02	1.83E-01	7.88E-04
7264	639275.25	4296252.78	0					0.1718	0.0008341	0.034004	1.69E-01	0.00076813	0.034004	0.1718	8.34E-04	3.40E-02	1.69E-01	7.68E-04
7265	639325.25	4296252.78	0					0.16141	0.00081445	0.033273	1.59E-01	0.00074983	0.033273	0.16141	8.14E-04	3.33E-02	1.59E-01	7.50E-04
7266	639375.25	4296252.78	0					0.15324	0.0007956	0.032683	1.51E-01	0.00073233	0.032683	0.15324	7.96E-04	3.27E-02	1.51E-01	7.32E-04
7267	635975.25	4296302.78	0					20.431	0.12946	0.58446	2.00E+01	0.11841	0.58446	20.431	1.29E-01	5.84E-01	2.00E+01	1.18E-01
7268	636025.25	4296302.78	0					14.764	0.098241	0.53809	1.44E+01	0.088881	0.53809	14.764	9.82E-02	5.38E-01	1.44E+01	8.89E-02
7269	636075.25	4296302.78	0					10.784	0.073511	0.47863	1.05E+01	0.066262	0.47863	10.784	7.35E-02	4.79E-01	1.05E+01	6.63E-02
7270	636125.25	4296302.78	0					7.9192	0.054245	0.42177	7.69E+00	0.048972	0.42177	7.9192	5.42E-02	4.22E-01	7.69E+00	4.90E-02
7271	636175.25	4296302.78	0					5.9426	0.040456	0.35788	5.78E+00	0.03663	0.35788	5.9426	4.05E-02	3.58E-01	5.78E+00	3.66E-02
7272	636225.25	4296302.78	0					4.6039	0.031044	0.32638	4.48E+00	0.028199	0.32638	4.6039	3.10E-02	3.26E-01	4.48E+00	2.82E-02
7273	636275.25	4296302.78	0					3.6872	0.024616	0.29515	3.59E+00	0.02243	0.29515	3.6872	2.46E-02	2.95E-01	3.59E+00	2.24E-02
7274	636325.25	4296302.78	0					3.0402	0.020102	0.28231	2.97E+00	0.018365	0.28231	3.0402	2.01E-02	2.82E-01	2.97E+00	1.84E-02
7275	636375.25	4296302.78	0					2.5664	0.01681	0.28339	2.51E+00	0.01539	0.28339	2.5664	1.68E-02	2.83E-01	2.51E+00	1.54E-02
7276	636425.25	4296302.78	0					2.2071	0.014326	0.27372	2.16E+00	0.013135	0.27372	2.2071	1.43E-02	2.74E-01	2.16E+00	1.31E-02
7277	636475.25	4296302.78	0					1.9263	0.012397	0.25656	1.88E+00	0.011379	0.25656	1.9263	1.24E-02	2.57E-01	1.88E+00	1.14E-02
7278	636525.25	4296302.78	0					1.7006	0.010864	0.23645	1.66E+00	0.00998	0.23645	1.7006	1.09E-02	2.36E-01	1.66E+00	9.98E-03
7279	636575.25	4296302.78	0					1.5151	0.0096228	0.21479	1.48E+00	0.0088454	0.21479	1.5151	9.62E-03	2.15E-01	1.48E+00	8.85E-03
7280	636625.25	4296302.78	0					1.3598	0.0086001	0.19278	1.33E+00	0.0079101	0.19278	1.3598	8.60E-03	1.93E-01	1.33E+00	7.91E-03
7281	636675.25	4296302.78	0					1.2286	0.0077461	0.17185	1.20E+00	0.0071286	0.17185	1.2286	7.75E-03	1.72E-01	1.20E+00	7.13E-03
7282	636725.25	4296302.78	0					1.1177	0.0070244	0.15201	1.09E+00	0.0064679	0.15201	1.1177	7.02E-03	1.52E-01	1.09E+00	6.47E-03
7283	636775.25	4296302.78	0					1.0238	0.0064083	0.13502	1.00E+00	0.0059035	0.13502	1.0238	6.41E-03	1.35E-01	1.00E+00	5.90E-03
7284	636825.25	4296302.78	0					0.94285	0.0058725	0.12902	9.23E-01	0.0054122	0.12902	0.94285	5.87E-03	1.29E-01	9.23E-01	5.41E-03
7285	636875.25	4296302.78	0					0.87326	0.0054089	0.12255	8.55E-01	0.0049869	0.12255	0.87326	5.41E-03	1.23E-01	8.55E-01	4.99E-03
7286	636925.25	4296302.78	0					0.81105	0.0049926	0.12899	7.94E-01	0.0046041	0.12899	0.81105	4.99E-03	1.29E-01	7.94E-01	4.60E-03
7287	636975.25	4296302.78	0					0.75742	0.0046323	0.12258	7.42E-01	0.0042731	0.12258	0.75742	4.63E-03	1.23E-01	7.42E-01	4.27E-03
7288	637025.25	4296302.78	0					0.70694	0.0042958	0.11653	6.93E-01	0.0039697	0.11653	0.70694	4.30E-03	1.17E-01	6.93E-01	3.97E-03
7289	637075.25	4296302.78	0					0.66289	0.0040011	0.11344	6.50E-01	0.0036987	0.11344	0.66289	4.00E-03	1.13E-01	6.50E-01	3.70E-03
7290	637125.25	4296302.78	0					0.62667	0.0037553	0.11038	6.14E-01	0.0034723	0.11038	0.62667	3.76E-03	1.10E-01	6.14E-01	3.47E-03
7291	637175.25	4296302.78	0					0.59426	0.0035347	0.10696	5.83E-01	0.0032689	0.10696	0.59426	3.53E-03	1.07E-01	5.83E-01	3.27E-03
7292	637225.25	4296302.78	0					0.56623	0.0033421	0.10267	5.55E-01	0.003091	0.10267	0.56623	3.34E-03	1.03E-01	5.55E-01	3.09E-03
7293	637275.25	4296302.78	0					0.54015	0.0031636	0.098597	5.30E-01	0.0029262	0.098597	0.54015	3.16E-03	9.86E-02	5.30E-01	2.93E-03
7294	637325.25	4296302.78	0					0.51632	0.0030006	0.094568	5.07E-01	0.0027754	0.094568	0.51632	3.00E-03	9.46E-02	5.07E-01	2.78E-03
7295	637375.25	4296302.78	0					0.4958	0.0028581	0.090027	4.86E-01	0.0026407	0.090027	0.4958	2.86E-03	9.00E-02	4.86E-01	2.64E-03
7296	637425.25	4296302.78	0					0.47502	0.0027164	0.086705	4.66E-01	0.0025099	0.086705	0.47502	2.72E-03	8.67E-02	4.66E-01	2.51E-03
7297	637475.25	4296302.78	0					0.45518	0.0025843	0.083767	4.47E-01	0.0023878	0.083767	0.45518	2.58E-03	8.38E-02	4.47E-01	2.39E-03
7298	637525.25	4296302.78	0					0.43682	0.0024577	0.081054	4.29E-01	0.002273	0.081054	0.43682	2.46E-03	8.11E-02	4.29E-01	2.27E-03
7299	637575.25	4296302.78	0					0.42064	0.0023468	0.077971	4.13E-01	0.0021702	0.077971	0.42064	2.35E-03	7.80E-02	4.13E-01	2.17E-03
7300	637625.25	4296302.78	0					0.40565	0.0022439	0.074997	3.98E-01	0.0020749	0.074997	0.40565	2.24E-03	7.50E-02	3.98E-01	2.07E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7301	637675.25	4296302.78	0					0.39218	0.0021517	0.072565	3.85E-01	0.0019894	0.072565	0.39218	2.15E-03	7.26E-02	3.85E-01	1.99E-03
7302	637725.25	4296302.78	0					0.37942	0.002064	0.070683	3.73E-01	0.0019081	0.070683	0.37942	2.06E-03	7.07E-02	3.73E-01	1.91E-03
7303	637775.25	4296302.78	0					0.36708	0.0019774	0.069745	3.61E-01	0.0018278	0.069745	0.36708	1.98E-03	6.97E-02	3.61E-01	1.83E-03
7304	637825.25	4296302.78	0					0.35607	0.0019004	0.068031	3.50E-01	0.0017563	0.068031	0.35607	1.90E-03	6.80E-02	3.50E-01	1.76E-03
7305	637875.25	4296302.78	0					0.34587	0.0018286	0.066221	3.40E-01	0.0016898	0.066221	0.34587	1.83E-03	6.62E-02	3.40E-01	1.69E-03
7306	637925.25	4296302.78	0					0.33639	0.0017615	0.064435	3.31E-01	0.0016275	0.064435	0.33639	1.76E-03	6.44E-02	3.31E-01	1.63E-03
7307	637975.25	4296302.78	0					0.32754	0.0016983	0.062679	3.22E-01	0.001569	0.062679	0.32754	1.70E-03	6.27E-02	3.22E-01	1.57E-03
7308	638025.25	4296302.78	0					0.31954	0.0016407	0.060572	3.14E-01	0.0015156	0.060572	0.31954	1.64E-03	6.06E-02	3.14E-01	1.52E-03
7309	638075.25	4296302.78	0					0.31201	0.001586	0.058637	3.07E-01	0.0014648	0.058637	0.31201	1.59E-03	5.86E-02	3.07E-01	1.46E-03
7310	638125.25	4296302.78	0					0.30502	0.0015344	0.056696	3.00E-01	0.0014171	0.056696	0.30502	1.53E-03	5.67E-02	3.00E-01	1.42E-03
7311	638175.25	4296302.78	0					0.2984	0.001485	0.055032	2.93E-01	0.0013713	0.055032	0.2984	1.49E-03	5.50E-02	2.93E-01	1.37E-03
7312	638225.25	4296302.78	0					0.29269	0.0014397	0.053061	2.88E-01	0.0013293	0.053061	0.29269	1.44E-03	5.31E-02	2.88E-01	1.33E-03
7313	638275.25	4296302.78	0					0.28695	0.0013955	0.051412	2.82E-01	0.0012885	0.051412	0.28695	1.40E-03	5.14E-02	2.82E-01	1.29E-03
7314	638325.25	4296302.78	0					0.28155	0.0013524	0.050193	2.77E-01	0.0012485	0.050193	0.28155	1.35E-03	5.02E-02	2.77E-01	1.25E-03
7315	638375.25	4296302.78	0					0.27573	0.0013075	0.050029	2.71E-01	0.0012067	0.050029	0.27573	1.31E-03	5.00E-02	2.71E-01	1.21E-03
7316	638425.25	4296302.78	0					0.27039	0.0012658	0.049748	2.66E-01	0.0011679	0.049748	0.27039	1.27E-03	4.97E-02	2.66E-01	1.17E-03
7317	638475.25	4296302.78	0					0.26684	0.0012319	0.048141	2.63E-01	0.0011365	0.048141	0.26684	1.23E-03	4.81E-02	2.63E-01	1.14E-03
7318	638525.25	4296302.78	0					0.26359	0.0012016	0.045838	2.60E-01	0.001109	0.045838	0.26359	1.20E-03	4.58E-02	2.60E-01	1.11E-03
7319	638575.25	4296302.78	0					0.26049	0.0011699	0.044456	2.57E-01	0.0010797	0.044456	0.26049	1.17E-03	4.45E-02	2.57E-01	1.08E-03
7320	638625.25	4296302.78	0					0.25722	0.0011423	0.038198	2.53E-01	0.0010544	0.038198	0.25722	1.14E-03	3.82E-02	2.53E-01	1.05E-03
7321	638675.25	4296302.78	0					0.25403	0.0011172	0.037524	2.50E-01	0.0010315	0.037524	0.25403	1.12E-03	3.75E-02	2.50E-01	1.03E-03
7322	638725.25	4296302.78	0					0.25194	0.0010877	0.036724	2.48E-01	0.0010041	0.036724	0.25194	1.09E-03	3.67E-02	2.48E-01	1.00E-03
7323	638775.25	4296302.78	0					0.24913	0.0010594	0.035942	2.46E-01	0.00097792	0.035942	0.24913	1.06E-03	3.59E-02	2.46E-01	9.78E-04
7324	638825.25	4296302.78	0					0.2448	0.0010322	0.035288	2.41E-01	0.00095278	0.035288	0.2448	1.03E-03	3.53E-02	2.41E-01	9.53E-04
7325	638875.25	4296302.78	0					0.23923	0.0010046	0.034624	2.36E-01	0.00092704	0.034624	0.23923	1.00E-03	3.46E-02	2.36E-01	9.27E-04
7326	638925.25	4296302.78	0					0.23281	0.00098035	0.034032	2.30E-01	0.00090463	0.034032	0.23281	9.80E-04	3.40E-02	2.30E-01	9.05E-04
7327	638975.25	4296302.78	0					0.23113	0.00095721	0.033433	2.28E-01	0.00088327	0.033433	0.23113	9.57E-04	3.34E-02	2.28E-01	8.83E-04
7328	639025.25	4296302.78	0					0.24505	0.00093837	0.032843	2.42E-01	0.00086609	0.032843	0.24505	9.38E-04	3.28E-02	2.42E-01	8.66E-04
7329	639075.25	4296302.78	0					0.32762	0.00093673	0.032273	3.25E-01	0.00086604	0.032273	0.32762	9.37E-04	3.23E-02	3.25E-01	8.66E-04
7330	639125.25	4296302.78	0					0.31662	0.00091445	0.031718	3.14E-01	0.00084536	0.031718	0.31662	9.14E-04	3.17E-02	3.14E-01	8.45E-04
7331	639175.25	4296302.78	0					0.21983	0.00087199	0.031149	2.17E-01	0.00080436	0.031149	0.21983	8.72E-04	3.11E-02	2.17E-01	8.04E-04
7332	639225.25	4296302.78	0					0.18831	0.0008458	0.030603	1.85E-01	0.00077964	0.030603	0.18831	8.46E-04	3.06E-02	1.85E-01	7.80E-04
7333	639275.25	4296302.78	0					0.1713	0.00082424	0.03011	1.69E-01	0.0007595	0.03011	0.1713	8.24E-04	3.01E-02	1.69E-01	7.60E-04
7334	639325.25	4296302.78	0					0.15977	0.00080557	0.029649	1.57E-01	0.00074211	0.029649	0.15977	8.06E-04	2.96E-02	1.57E-01	7.42E-04
7335	639375.25	4296302.78	0					0.15134	0.00078383	0.029099	1.49E-01	0.00072172	0.029099	0.15134	7.84E-04	2.91E-02	1.49E-01	7.22E-04
7336	639425.25	4296302.78	0					0.14442	0.0007651	0.028608	1.42E-01	0.00070428	0.028608	0.14442	7.65E-04	2.86E-02	1.42E-01	7.04E-04
7337	637325.25	4296352.78	0					0.49178	0.0029106	0.093948	4.82E-01	0.0026912	0.093948	0.49178	2.91E-03	9.39E-02	4.82E-01	2.69E-03
7338	637375.25	4296352.78	0					0.47138	0.0027682	0.089556	4.62E-01	0.0025597	0.089556	0.47138	2.77E-03	8.96E-02	4.62E-01	2.56E-03
7339	637425.25	4296352.78	0					0.45142	0.0026329	0.086353	4.43E-01	0.0024345	0.086353	0.45142	2.63E-03	8.64E-02	4.43E-01	2.43E-03
7340	637475.25	4296352.78	0					0.43195	0.0025044	0.084052	4.24E-01	0.0023153	0.084052	0.43195	2.50E-03	8.41E-02	4.24E-01	2.32E-03
7341	637525.25	4296352.78	0					0.41437	0.0023843	0.081825	4.07E-01	0.0022049	0.081825	0.41437	2.38E-03	8.18E-02	4.07E-01	2.20E-03
7342	637575.25	4296352.78	0					0.39802	0.002273	0.0799	3.91E-01	0.0021016	0.0799	0.39802	2.27E-03	7.99E-02	3.91E-01	2.10E-03
7343	637625.25	4296352.78	0					0.38399	0.0021767	0.076802	3.77E-01	0.0020123	0.076802	0.38399	2.18E-03	7.68E-02	3.77E-01	2.01E-03
7344	637675.25	4296352.78	0					0.37118	0.0020893	0.073367	3.64E-01	0.0019313	0.073367	0.37118	2.09E-03	7.34E-02	3.64E-01	1.93E-03
7345	637725.25	4296352.78	0					0.35926	0.0020085	0.069978	3.53E-01	0.0018563	0.069978	0.35926	2.01E-03	7.00E-02	3.53E-01	1.86E-03
7346	637775.25	4296352.78	0					0.34733	0.0019252	0.068418	3.41E-01	0.0017791	0.068418	0.34733	1.93E-03	6.84E-02	3.41E-01	1.78E-03
7347	637825.25	4296352.78	0					0.33598	0.0018458	0.067453	3.30E-01	0.0017052	0.067453	0.33598	1.85E-03	6.75E-02	3.30E-01	1.71E-03
7348	637875.25	4296352.78	0					0.32606	0.0017765	0.065545	3.20E-01	0.0016409	0.065545	0.32606	1.78E-03	6.55E-02	3.20E-01	1.64E-03
7349	637925.25	4296352.78	0					0.31702	0.0017127	0.06343	3.11E-01	0.0015819	0.06343	0.31702	1.71E-03	6.34E-02	3.11E-01	1.58E-03

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7350	637975.25	4296352.78	0					0.30859	0.0016533	0.061265	3.03E-01	0.0015269	0.061265	0.30859	1.65E-03	6.13E-02	3.03E-01	1.53E-03
7351	638025.25	4296352.78	0					0.30072	0.0015974	0.059178	2.95E-01	0.0014751	0.059178	0.30072	1.60E-03	5.92E-02	2.95E-01	1.48E-03
7352	638075.25	4296352.78	0					0.29334	0.0015441	0.057456	2.88E-01	0.0014258	0.057456	0.29334	1.54E-03	5.75E-02	2.88E-01	1.43E-03
7353	638125.25	4296352.78	0					0.28629	0.0014926	0.056173	2.81E-01	0.001378	0.056173	0.28629	1.49E-03	5.62E-02	2.81E-01	1.38E-03
7354	638175.25	4296352.78	0					0.28027	0.0014459	0.054232	2.75E-01	0.0013354	0.054232	0.28027	1.45E-03	5.42E-02	2.75E-01	1.34E-03
7355	638225.25	4296352.78	0					0.27419	0.0014007	0.05275	2.70E-01	0.0012936	0.05275	0.27419	1.40E-03	5.28E-02	2.70E-01	1.29E-03
7356	638275.25	4296352.78	0					0.26845	0.0013567	0.051656	2.64E-01	0.0012528	0.051656	0.26845	1.36E-03	5.17E-02	2.64E-01	1.25E-03
7357	638325.25	4296352.78	0					0.26234	0.0013117	0.051654	2.58E-01	0.0012103	0.051654	0.26234	1.31E-03	5.17E-02	2.58E-01	1.21E-03
7358	638375.25	4296352.78	0					0.25665	0.0012683	0.051549	2.52E-01	0.0011698	0.051549	0.25665	1.27E-03	5.15E-02	2.52E-01	1.17E-03
7359	638425.25	4296352.78	0					0.25226	0.001232	0.05026	2.48E-01	0.0011362	0.05026	0.25226	1.23E-03	5.03E-02	2.48E-01	1.14E-03
7360	638475.25	4296352.78	0					0.24933	0.0012035	0.047169	2.45E-01	0.001111	0.047169	0.24933	1.20E-03	4.72E-02	2.45E-01	1.11E-03
7361	638525.25	4296352.78	0					0.24557	0.001172	0.045475	2.42E-01	0.001082	0.045475	0.24557	1.17E-03	4.55E-02	2.42E-01	1.08E-03
7362	638575.25	4296352.78	0					0.24225	0.0011448	0.039596	2.38E-01	0.001057	0.039596	0.24225	1.14E-03	3.96E-02	2.38E-01	1.06E-03
7363	638625.25	4296352.78	0					0.2389	0.0011184	0.038842	2.35E-01	0.0010328	0.038842	0.2389	1.12E-03	3.88E-02	2.35E-01	1.03E-03
7364	638675.25	4296352.78	0					0.23638	0.0010862	0.037934	2.33E-01	0.0010029	0.037934	0.23638	1.09E-03	3.79E-02	2.33E-01	1.00E-03
7365	638725.25	4296352.78	0					0.23355	0.0010562	0.037089	2.30E-01	0.00097507	0.037089	0.23355	1.06E-03	3.71E-02	2.30E-01	9.75E-04
7366	638775.25	4296352.78	0					0.23003	0.0010281	0.036295	2.27E-01	0.00094904	0.036295	0.23003	1.03E-03	3.63E-02	2.27E-01	9.49E-04
7367	638825.25	4296352.78	0					0.22575	0.0010027	0.035563	2.22E-01	0.00092547	0.035563	0.22575	1.00E-03	3.56E-02	2.22E-01	9.25E-04
7368	638875.25	4296352.78	0					0.22074	0.00098092	0.034931	2.17E-01	0.00090551	0.034931	0.22074	9.81E-04	3.49E-02	2.17E-01	9.06E-04
7369	638925.25	4296352.78	0					0.2165	0.00095648	0.034226	2.13E-01	0.00088285	0.034226	0.2165	9.56E-04	3.42E-02	2.13E-01	8.83E-04
7370	638975.25	4296352.78	0					0.21628	0.00093186	0.033486	2.13E-01	0.00085994	0.033486	0.21628	9.32E-04	3.35E-02	2.13E-01	8.60E-04
7371	639025.25	4296352.78	0					0.22741	0.00091162	0.032791	2.24E-01	0.00084142	0.032791	0.22741	9.12E-04	3.28E-02	2.24E-01	8.41E-04
7372	639075.25	4296352.78	0					0.27742	0.00090117	0.035916	2.74E-01	0.0008325	0.035916	0.27742	9.01E-04	3.59E-02	2.74E-01	8.33E-04
7373	639125.25	4296352.78	0					0.38233	0.00090422	0.035742	3.79E-01	0.00083715	0.035742	0.38233	9.04E-04	3.57E-02	3.79E-01	8.37E-04
7374	639175.25	4296352.78	0					0.2338	0.0008523	0.034649	2.31E-01	0.00078664	0.034649	0.2338	8.52E-04	3.46E-02	2.31E-01	7.87E-04
7375	639225.25	4296352.78	0					0.19205	0.00082696	0.030349	1.89E-01	0.00076265	0.030349	0.19205	8.27E-04	3.03E-02	1.89E-01	7.63E-04
7376	639275.25	4296352.78	0					0.17118	0.00080244	0.033276	1.68E-01	0.00073954	0.033276	0.17118	8.02E-04	3.33E-02	1.68E-01	7.40E-04
7377	639325.25	4296352.78	0					0.15802	0.00078054	0.033271	1.55E-01	0.00071899	0.033271	0.15802	7.81E-04	3.33E-02	1.55E-01	7.19E-04
7378	639375.25	4296352.78	0					0.14856	0.00076211	0.032988	1.46E-01	0.00070099	0.032988	0.14856	7.62E-04	3.30E-02	1.46E-01	7.01E-04
7379	639425.25	4296352.78	0					0.141	0.00074241	0.033159	1.38E-01	0.00068233	0.033159	0.141	7.42E-04	3.32E-02	1.38E-01	6.82E-04
7380	638825.25	4296402.78	0					0.21046	0.00097147	0.038943	2.07E-01	0.00089704	0.038943	0.21046	9.71E-04	3.89E-02	2.07E-01	8.97E-04
7381	638875.25	4296402.78	0					0.20667	0.00094681	0.038383	2.04E-01	0.00087416	0.038383	0.20667	9.47E-04	3.84E-02	2.04E-01	8.74E-04
7382	638925.25	4296402.78	0					0.20363	0.00092327	0.037856	2.01E-01	0.00085234	0.037856	0.20363	9.23E-04	3.79E-02	2.01E-01	8.52E-04
7383	638975.25	4296402.78	0					0.20368	0.00090057	0.037557	2.01E-01	0.00083129	0.037557	0.20368	9.01E-04	3.76E-02	2.01E-01	8.31E-04
7384	639025.25	4296402.78	0					0.21205	0.00088114	0.037136	2.09E-01	0.00081345	0.037136	0.21205	8.81E-04	3.71E-02	2.09E-01	8.13E-04
7385	639075.25	4296402.78	0					0.24579	0.00086943	0.036485	2.43E-01	0.00080321	0.036485	0.24579	8.69E-04	3.65E-02	2.43E-01	8.03E-04
7386	639125.25	4296402.78	0					0.39476	0.00088503	0.03587	3.92E-01	0.00082028	0.03587	0.39476	8.85E-04	3.59E-02	3.92E-01	8.20E-04
7387	639175.25	4296402.78	0					0.25453	0.00083458	0.035274	2.52E-01	0.00077118	0.035274	0.25453	8.35E-04	3.53E-02	2.52E-01	7.71E-04
7388	639225.25	4296402.78	0					0.19559	0.00080333	0.034734	1.93E-01	0.00074129	0.034734	0.19559	8.03E-04	3.47E-02	1.93E-01	7.41E-04
7389	639275.25	4296402.78	0					0.17041	0.00078111	0.034322	1.68E-01	0.00071962	0.034322	0.17041	7.81E-04	3.43E-02	1.68E-01	7.20E-04
7390	639325.25	4296402.78	0					0.15596	0.00076151	0.033789	1.53E-01	0.00070131	0.033789	0.15596	7.62E-04	3.38E-02	1.53E-01	7.01E-04
7391	639375.25	4296402.78	0					0.14596	0.00074239	0.033617	1.43E-01	0.00068334	0.033617	0.14596	7.42E-04	3.36E-02	1.43E-01	6.83E-04
7392	639425.25	4296402.78	0					0.13851	0.00072515	0.03327	1.36E-01	0.00066721	0.03327	0.13851	7.25E-04	3.33E-02	1.36E-01	6.67E-04
7393	638875.25	4296452.78	0					0.19539	0.00092013	0.039312	1.92E-01	0.00085048	0.039312	0.19539	9.20E-04	3.93E-02	1.92E-01	8.50E-04
7394	638925.25	4296452.78	0					0.19324	0.00089796	0.038629	1.90E-01	0.0008299	0.038629	0.19324	8.98E-04	3.86E-02	1.90E-01	8.30E-04
7395	638975.25	4296452.78	0					0.19366	0.00087517	0.038488	1.91E-01	0.00080871	0.038488	0.19366	8.75E-04	3.85E-02	1.91E-01	8.09E-04
7396	639025.25	4296452.78	0					0.20076	0.00085648	0.037938	1.98E-01	0.00079155	0.037938	0.20076	8.56E-04	3.79E-02	1.98E-01	7.92E-04
7397	639075.25	4296452.78	0					0.22516	0.00084278	0.037453	2.22E-01	0.00077895	0.037453	0.22516	8.43E-04	3.75E-02	2.22E-01	7.79E-04
7398	639125.25	4296452.78	0					0.32211	0.00084676	0.036851	3.19E-01	0.00078428	0.036851	0.32211	8.47E-04	3.69E-02	3.19E-01	7.84E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7399	639175.25	4296452.78	0					0.2931	0.00082233	0.036266	2.90E-01	0.00076115	0.036266	0.2931	8.22E-04	3.63E-02	2.90E-01	7.61E-04
7400	639225.25	4296452.78	0					0.19997	0.00078345	0.035788	1.97E-01	0.00072349	0.035788	0.19997	7.83E-04	3.58E-02	1.97E-01	7.23E-04
7401	639275.25	4296452.78	0					0.16966	0.00075984	0.035274	1.67E-01	0.0007011	0.035274	0.16966	7.60E-04	3.53E-02	1.67E-01	7.01E-04
7402	639325.25	4296452.78	0					0.15381	0.00073999	0.034826	1.51E-01	0.00068242	0.034826	0.15381	7.40E-04	3.48E-02	1.51E-01	6.82E-04
7403	639375.25	4296452.78	0					0.1435	0.00072245	0.034285	1.41E-01	0.00066598	0.034285	0.1435	7.22E-04	3.43E-02	1.41E-01	6.66E-04
7404	639425.25	4296452.78	0					0.13555	0.00070459	0.034084	1.33E-01	0.00064922	0.034084	0.13555	7.05E-04	3.41E-02	1.33E-01	6.49E-04
7405	638875.25	4296502.78	0					0.1862	0.0008946	0.038004	1.83E-01	0.00082814	0.038004	0.1862	8.95E-04	3.80E-02	1.83E-01	8.28E-04
7406	638925.25	4296502.78	0					0.18467	0.00087346	0.037287	1.82E-01	0.00080853	0.037287	0.18467	8.73E-04	3.73E-02	1.82E-01	8.09E-04
7407	638975.25	4296502.78	0					0.18547	0.00085271	0.036784	1.83E-01	0.00078925	0.036784	0.18547	8.53E-04	3.68E-02	1.83E-01	7.89E-04
7408	639025.25	4296502.78	0					0.19151	0.00083369	0.036357	1.89E-01	0.00077164	0.036357	0.19151	8.34E-04	3.64E-02	1.89E-01	7.72E-04
7409	639075.25	4296502.78	0					0.21038	0.00081773	0.035996	2.08E-01	0.00075734	0.035996	0.21038	8.18E-04	3.60E-02	2.08E-01	7.57E-04
7410	639125.25	4296502.78	0					0.27528	0.00081477	0.035424	2.73E-01	0.00075567	0.035424	0.27528	8.15E-04	3.54E-02	2.73E-01	7.56E-04
7411	639175.25	4296502.78	0					0.34405	0.00081393	0.034766	3.42E-01	0.00075606	0.034766	0.34405	8.14E-04	3.48E-02	3.42E-01	7.56E-04
7412	639225.25	4296502.78	0					0.20463	0.00076461	0.034323	2.02E-01	0.0007079	0.034323	0.20463	7.65E-04	3.43E-02	2.02E-01	7.08E-04
7413	639275.25	4296502.78	0					0.16896	0.00073884	0.034097	1.67E-01	0.00068329	0.034097	0.16896	7.39E-04	3.41E-02	1.67E-01	6.83E-04
7414	639325.25	4296502.78	0					0.15166	0.00071886	0.033725	1.49E-01	0.00066441	0.033725	0.15166	7.19E-04	3.37E-02	1.49E-01	6.64E-04
7415	639375.25	4296502.78	0					0.14144	0.00070415	0.032758	1.39E-01	0.00065075	0.032758	0.14144	7.04E-04	3.28E-02	1.39E-01	6.51E-04
7416	639425.25	4296502.78	0					0.13299	0.00068545	0.032763	1.31E-01	0.00063303	0.032763	0.13299	6.85E-04	3.28E-02	1.31E-01	6.33E-04
7417	638875.25	4296552.78	0					0.17899	0.00087441	0.035521	1.76E-01	0.00081102	0.035521	0.17899	8.74E-04	3.55E-02	1.76E-01	8.11E-04
7418	638925.25	4296552.78	0					0.17766	0.00085202	0.03523	1.75E-01	0.0007901	0.03523	0.17766	8.52E-04	3.52E-02	1.75E-01	7.90E-04
7419	638975.25	4296552.78	0					0.17813	0.00082919	0.034942	1.76E-01	0.0007699	0.034942	0.17813	8.29E-04	3.49E-02	1.76E-01	7.70E-04
7420	639025.25	4296552.78	0					0.18373	0.00081139	0.034441	1.81E-01	0.00075339	0.034441	0.18373	8.11E-04	3.44E-02	1.81E-01	7.53E-04
7421	639075.25	4296552.78	0					0.19992	0.00079671	0.033962	1.97E-01	0.00073993	0.033962	0.19992	7.97E-04	3.40E-02	1.97E-01	7.40E-04
7422	639125.25	4296552.78	0					0.25383	0.00079149	0.033487	2.51E-01	0.00073588	0.033487	0.25383	7.91E-04	3.35E-02	2.51E-01	7.36E-04
7423	639175.25	4296552.78	0					0.39705	0.00080772	0.033002	3.95E-01	0.00075328	0.033002	0.39705	8.08E-04	3.30E-02	3.95E-01	7.53E-04
7424	639225.25	4296552.78	0					0.20956	0.0007471	0.03269	2.07E-01	0.00069382	0.03269	0.20956	7.47E-04	3.27E-02	2.07E-01	6.94E-04
7425	639275.25	4296552.78	0					0.1681	0.00071866	0.032728	1.66E-01	0.00066655	0.032728	0.1681	7.19E-04	3.27E-02	1.66E-01	6.67E-04
7426	639325.25	4296552.78	0					0.14957	0.0006987	0.032364	1.47E-01	0.00064762	0.032364	0.14957	6.99E-04	3.24E-02	1.47E-01	6.48E-04
7427	639375.25	4296552.78	0					0.13997	0.00068917	0.030765	1.38E-01	0.00063883	0.030765	0.13997	6.89E-04	3.08E-02	1.38E-01	6.39E-04
7428	639425.25	4296552.78	0					0.13117	0.00066988	0.030873	1.29E-01	0.00062059	0.030873	0.13117	6.70E-04	3.09E-02	1.29E-01	6.21E-04
7429	638875.25	4296602.78	0					0.17327	0.00085797	0.038266	1.71E-01	0.00079739	0.038266	0.17327	8.58E-04	3.83E-02	1.71E-01	7.97E-04
7430	638925.25	4296602.78	0					0.17134	0.00082978	0.038143	1.69E-01	0.00077289	0.038143	0.17134	8.30E-04	3.81E-02	1.69E-01	7.73E-04
7431	638975.25	4296602.78	0					0.17229	0.00081016	0.037422	1.70E-01	0.00075456	0.037422	0.17229	8.10E-04	3.74E-02	1.70E-01	7.55E-04
7432	639025.25	4296602.78	0					0.17766	0.00079417	0.036515	1.75E-01	0.00073967	0.036515	0.17766	7.94E-04	3.65E-02	1.75E-01	7.40E-04
7433	639075.25	4296602.78	0					0.19244	0.00078059	0.035679	1.90E-01	0.00072719	0.035679	0.19244	7.81E-04	3.57E-02	1.90E-01	7.27E-04
7434	639125.25	4296602.78	0					0.23883	0.00077146	0.035249	2.37E-01	0.00071934	0.035249	0.23883	7.71E-04	3.52E-02	2.37E-01	7.19E-04
7435	639175.25	4296602.78	0					0.36061	0.00078029	0.03481	3.58E-01	0.00072946	0.03481	0.36061	7.80E-04	3.48E-02	3.58E-01	7.29E-04
7436	639225.25	4296602.78	0					0.21437	0.00073219	0.03397	2.12E-01	0.00068229	0.03397	0.21437	7.32E-04	3.40E-02	2.12E-01	6.82E-04
7437	639275.25	4296602.78	0					0.16914	0.00070676	0.033288	1.67E-01	0.00065783	0.033288	0.16914	7.07E-04	3.33E-02	1.67E-01	6.58E-04
7438	639325.25	4296602.78	0					0.14972	0.00068907	0.03249	1.48E-01	0.000641	0.03249	0.14972	6.89E-04	3.25E-02	1.48E-01	6.41E-04
7439	639375.25	4296602.78	0					0.13891	0.00067683	0.031403	1.37E-01	0.00062938	0.031403	0.13891	6.77E-04	3.14E-02	1.37E-01	6.29E-04
7440	639425.25	4296602.78	0					0.1303	0.00065975	0.030937	1.28E-01	0.00061334	0.030937	0.1303	6.60E-04	3.09E-02	1.28E-01	6.13E-04
7441	638875.25	4296652.78	0					0.16906	0.00084785	0.041394	1.67E-01	0.00078954	0.041394	0.16906	8.48E-04	4.14E-02	1.67E-01	7.90E-04
7442	638925.25	4296652.78	0					0.16761	0.00082149	0.041025	1.65E-01	0.00076723	0.041025	0.16761	8.21E-04	4.10E-02	1.65E-01	7.67E-04
7443	638975.25	4296652.78	0					0.16849	0.00080092	0.04041	1.66E-01	0.00074807	0.04041	0.16849	8.01E-04	4.04E-02	1.66E-01	7.48E-04
7444	639025.25	4296652.78	0					0.17284	0.0007816	0.039859	1.71E-01	0.0007301	0.039859	0.17284	7.82E-04	3.99E-02	1.71E-01	7.30E-04
7445	639075.25	4296652.78	0					0.18539	0.00076443	0.039539	1.83E-01	0.00071428	0.039539	0.18539	7.64E-04	3.95E-02	1.83E-01	7.14E-04
7446	639125.25	4296652.78	0					0.22594	0.00075666	0.038895	2.24E-01	0.00070761	0.038895	0.22594	7.57E-04	3.89E-02	2.24E-01	7.08E-04
7447	639175.25	4296652.78	0					0.37735	0.00077717	0.037984	3.75E-01	0.00072898	0.037984	0.37735	7.77E-04	3.80E-02	3.75E-01	7.29E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7448	639225.25	4296652.78	0					0.22297	0.00072824	0.036964	2.21E-01	0.00068085	0.036964	0.22297	7.28E-04	3.70E-02	2.21E-01	6.81E-04
7449	639275.25	4296652.78	0					0.17195	0.0007028	0.036109	1.70E-01	0.00065621	0.036109	0.17195	7.03E-04	3.61E-02	1.70E-01	6.56E-04
7450	639325.25	4296652.78	0					0.15031	0.00068275	0.03557	1.48E-01	0.00063713	0.03557	0.15031	6.83E-04	3.56E-02	1.48E-01	6.37E-04
7451	639375.25	4296652.78	0					0.13791	0.00066592	0.034954	1.36E-01	0.00062116	0.034954	0.13791	6.66E-04	3.50E-02	1.36E-01	6.21E-04
7452	639425.25	4296652.78	0					0.1295	0.00065071	0.034304	1.28E-01	0.00060681	0.034304	0.1295	6.51E-04	3.43E-02	1.28E-01	6.07E-04
7453	638925.25	4296702.78	0					0.16511	0.00082029	0.04286	1.63E-01	0.00076499	0.04286	0.16511	8.20E-04	4.29E-02	1.63E-01	7.65E-04
7454	638975.25	4296702.78	0					0.16551	0.00079522	0.042796	1.63E-01	0.00074427	0.042796	0.16551	7.95E-04	4.28E-02	1.63E-01	7.44E-04
7455	639025.25	4296702.78	0					0.16959	0.00077565	0.042628	1.67E-01	0.00072617	0.042628	0.16959	7.76E-04	4.26E-02	1.67E-01	7.26E-04
7456	639075.25	4296702.78	0					0.18168	0.00076043	0.042037	1.80E-01	0.00071211	0.042037	0.18168	7.60E-04	4.20E-02	1.80E-01	7.12E-04
7457	639125.25	4296702.78	0					0.21954	0.00075614	0.040554	2.17E-01	0.00070845	0.040554	0.21954	7.56E-04	4.06E-02	2.17E-01	7.08E-04
7458	639175.25	4296702.78	0					0.36533	0.00077521	0.03954	3.63E-01	0.00072837	0.03954	0.36533	7.75E-04	3.95E-02	3.63E-01	7.28E-04
7459	639225.25	4296702.78	0					0.23416	0.00072996	0.038718	2.32E-01	0.00068404	0.038718	0.23416	7.30E-04	3.87E-02	2.32E-01	6.84E-04
7460	639275.25	4296702.78	0					0.17477	0.00070047	0.038203	1.73E-01	0.00065559	0.038203	0.17477	7.00E-04	3.82E-02	1.73E-01	6.56E-04
7461	639325.25	4296702.78	0					0.15127	0.0006794	0.037806	1.49E-01	0.00063556	0.037806	0.15127	6.79E-04	3.78E-02	1.49E-01	6.36E-04
7462	639375.25	4296702.78	0					0.13805	0.00066115	0.037372	1.36E-01	0.00061836	0.037372	0.13805	6.61E-04	3.74E-02	1.36E-01	6.18E-04
7463	639425.25	4296702.78	0					0.12978	0.0006481	0.036297	1.28E-01	0.00060586	0.036297	0.12978	6.48E-04	3.63E-02	1.28E-01	6.06E-04
7464	639475.25	4296702.78	0					0.12306	0.000633	0.035745	1.21E-01	0.00059162	0.035745	0.12306	6.33E-04	3.57E-02	1.21E-01	5.92E-04
7465	638925.25	4296752.78	0					0.16238	0.00081531	0.043331	1.60E-01	0.00076118	0.043331	0.16238	8.15E-04	4.33E-02	1.60E-01	7.61E-04
7466	638975.25	4296752.78	0					0.16324	0.00079306	0.042868	1.61E-01	0.00074285	0.042868	0.16324	7.93E-04	4.29E-02	1.61E-01	7.43E-04
7467	639025.25	4296752.78	0					0.16766	0.00077545	0.042448	1.66E-01	0.00072653	0.042448	0.16766	7.75E-04	4.24E-02	1.66E-01	7.27E-04
7468	639075.25	4296752.78	0					0.17957	0.00076221	0.041407	1.78E-01	0.00071427	0.041407	0.17957	7.62E-04	4.14E-02	1.78E-01	7.14E-04
7469	639125.25	4296752.78	0					0.21352	0.00075919	0.040081	2.11E-01	0.00070941	0.040081	0.21352	7.59E-04	4.01E-02	2.11E-01	7.09E-04
7470	639175.25	4296752.78	0					0.3791	0.0007768	0.039791	3.77E-01	0.00073081	0.039791	0.3791	7.77E-04	3.98E-02	3.77E-01	7.31E-04
7471	639225.25	4296752.78	0					0.24531	0.00072998	0.039421	2.43E-01	0.0006851	0.039421	0.24531	7.30E-04	3.94E-02	2.43E-01	6.85E-04
7472	639275.25	4296752.78	0					0.17774	0.00069946	0.038969	1.76E-01	0.00065557	0.038969	0.17774	6.99E-04	3.90E-02	1.76E-01	6.56E-04
7473	639325.25	4296752.78	0					0.15289	0.00067918	0.03852	1.51E-01	0.0006362	0.03852	0.15289	6.79E-04	3.85E-02	1.51E-01	6.36E-04
7474	639375.25	4296752.78	0					0.1393	0.00066218	0.038019	1.37E-01	0.00062012	0.038019	0.1393	6.62E-04	3.80E-02	1.37E-01	6.20E-04
7475	639425.25	4296752.78	0					0.13063	0.00064863	0.03706	1.29E-01	0.00060718	0.03706	0.13063	6.49E-04	3.71E-02	1.29E-01	6.07E-04
7476	639475.25	4296752.78	0					0.1237	0.00063382	0.036653	1.22E-01	0.00059324	0.036653	0.1237	6.34E-04	3.67E-02	1.22E-01	5.93E-04
7477	638925.25	4296802.78	0					0.15939	0.00080742	0.042841	1.57E-01	0.00075408	0.042841	0.15939	8.07E-04	4.28E-02	1.57E-01	7.54E-04
7478	638975.25	4296802.78	0					0.16087	0.00079061	0.042253	1.59E-01	0.00073838	0.042253	0.16087	7.91E-04	4.23E-02	1.59E-01	7.38E-04
7479	639025.25	4296802.78	0					0.1654	0.00077492	0.041733	1.63E-01	0.00072379	0.041733	0.1654	7.75E-04	4.17E-02	1.63E-01	7.24E-04
7480	639075.25	4296802.78	0					0.17648	0.00076204	0.04083	1.74E-01	0.00071195	0.04083	0.17648	7.62E-04	4.08E-02	1.74E-01	7.12E-04
7481	639125.25	4296802.78	0					0.20613	0.00075271	0.040607	2.04E-01	0.0007036	0.040607	0.20613	7.53E-04	4.06E-02	2.04E-01	7.04E-04
7482	639175.25	4296802.78	0					0.33241	0.00076193	0.040765	3.30E-01	0.00071644	0.040765	0.33241	7.62E-04	4.08E-02	3.30E-01	7.16E-04
7483	639225.25	4296802.78	0					0.25957	0.00073084	0.040053	2.58E-01	0.00068626	0.040053	0.25957	7.31E-04	4.01E-02	2.58E-01	6.86E-04
7484	639275.25	4296802.78	0					0.18127	0.00069864	0.039463	1.79E-01	0.00065499	0.039463	0.18127	6.99E-04	3.95E-02	1.79E-01	6.55E-04
7485	639325.25	4296802.78	0					0.15469	0.0006787	0.038929	1.53E-01	0.00063597	0.038929	0.15469	6.79E-04	3.89E-02	1.53E-01	6.36E-04
7486	639375.25	4296802.78	0					0.14057	0.00066263	0.038176	1.39E-01	0.0006207	0.038176	0.14057	6.63E-04	3.82E-02	1.39E-01	6.21E-04
7487	639425.25	4296802.78	0					0.13136	0.00064865	0.037189	1.30E-01	0.00060739	0.037189	0.13136	6.49E-04	3.72E-02	1.30E-01	6.07E-04
7488	639475.25	4296802.78	0					0.12435	0.00063466	0.036578	1.23E-01	0.00059419	0.036578	0.12435	6.35E-04	3.66E-02	1.23E-01	5.94E-04
7489	638925.25	4296852.78	0					0.15591	0.00079681	0.03728	1.54E-01	0.00074383	0.03728	0.15591	7.97E-04	3.73E-02	1.54E-01	7.44E-04
7490	638975.25	4296852.78	0					0.15736	0.0007814	0.036641	1.55E-01	0.00072953	0.036641	0.15736	7.81E-04	3.66E-02	1.55E-01	7.30E-04
7491	639025.25	4296852.78	0					0.16157	0.00076655	0.035981	1.59E-01	0.00071573	0.035981	0.16157	7.67E-04	3.60E-02	1.59E-01	7.16E-04
7492	639075.25	4296852.78	0					0.17177	0.00075227	0.03528	1.70E-01	0.00070255	0.03528	0.17177	7.52E-04	3.53E-02	1.70E-01	7.03E-04
7493	639125.25	4296852.78	0					0.19774	0.00073911	0.040069	1.96E-01	0.00069246	0.040069	0.19774	7.39E-04	4.01E-02	1.96E-01	6.92E-04
7494	639175.25	4296852.78	0					0.30003	0.0007478	0.039813	2.98E-01	0.00070224	0.039813	0.30003	7.48E-04	3.98E-02	2.98E-01	7.02E-04
7495	639225.25	4296852.78	0					0.27692	0.0007293	0.038888	2.75E-01	0.0006846	0.038888	0.27692	7.29E-04	3.89E-02	2.75E-01	6.85E-04
7496	639275.25	4296852.78	0					0.18504	0.00069439	0.038532	1.83E-01	0.00065067	0.038532	0.18504	6.94E-04	3.85E-02	1.83E-01	6.51E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7497	639325.25	4296852.78	0					0.15628	0.00067514	0.037957	1.54E-01	0.00063229	0.037957	0.15628	6.75E-04	3.80E-02	1.54E-01	6.32E-04
7498	639375.25	4296852.78	0					0.14135	0.0006597	0.037284	1.40E-01	0.00061758	0.037284	0.14135	6.60E-04	3.73E-02	1.40E-01	6.18E-04
7499	639425.25	4296852.78	0					0.13168	0.00064611	0.036387	1.30E-01	0.00060467	0.036387	0.13168	6.46E-04	3.64E-02	1.30E-01	6.05E-04
7500	639475.25	4296852.78	0					0.12454	0.00063298	0.03572	1.23E-01	0.00059227	0.03572	0.12454	6.33E-04	3.57E-02	1.23E-01	5.92E-04
7501	638925.25	4296902.78	0					0.15236	0.00078384	0.035599	1.50E-01	0.00073105	0.035599	0.15236	7.84E-04	3.56E-02	1.50E-01	7.31E-04
7502	638975.25	4296902.78	0					0.15384	0.00076832	0.035218	1.52E-01	0.00071669	0.035218	0.15384	7.68E-04	3.52E-02	1.52E-01	7.17E-04
7503	639025.25	4296902.78	0					0.15791	0.00075369	0.034805	1.56E-01	0.00070311	0.034805	0.15791	7.54E-04	3.48E-02	1.56E-01	7.03E-04
7504	639075.25	4296902.78	0					0.16718	0.00073744	0.038272	1.65E-01	0.00068796	0.038272	0.16718	7.37E-04	3.83E-02	1.65E-01	6.88E-04
7505	639125.25	4296902.78	0					0.18964	0.00072471	0.038858	1.88E-01	0.00067787	0.038858	0.18964	7.25E-04	3.89E-02	1.88E-01	6.78E-04
7506	639175.25	4296902.78	0					0.27224	0.00073018	0.038728	2.70E-01	0.00068432	0.038728	0.27224	7.30E-04	3.87E-02	2.70E-01	6.84E-04
7507	639225.25	4296902.78	0					0.30277	0.00072479	0.038248	3.01E-01	0.00067985	0.038248	0.30277	7.25E-04	3.82E-02	3.01E-01	6.80E-04
7508	639275.25	4296902.78	0					0.19014	0.00068652	0.037791	1.88E-01	0.00064244	0.037791	0.19014	6.87E-04	3.78E-02	1.88E-01	6.42E-04
7509	639325.25	4296902.78	0					0.15754	0.0006671	0.037281	1.56E-01	0.00062387	0.037281	0.15754	6.67E-04	3.73E-02	1.56E-01	6.24E-04
7510	639375.25	4296902.78	0					0.14158	0.00065249	0.036368	1.40E-01	0.00061	0.036368	0.14158	6.52E-04	3.64E-02	1.40E-01	6.10E-04
7511	639425.25	4296902.78	0					0.13168	0.0006418	0.035177	1.30E-01	0.00059858	0.035177	0.13168	6.42E-04	3.52E-02	1.30E-01	5.99E-04
7512	639475.25	4296902.78	0					0.12428	0.00062942	0.034284	1.22E-01	0.00058699	0.034284	0.12428	6.29E-04	3.43E-02	1.22E-01	5.87E-04
7513	638925.25	4296952.78	0					0.14881	0.00076953	0.033084	1.47E-01	0.00071686	0.033084	0.14881	7.70E-04	3.31E-02	1.47E-01	7.17E-04
7514	638975.25	4296952.78	0					0.15028	0.0007545	0.032598	1.48E-01	0.00070294	0.032598	0.15028	7.55E-04	3.26E-02	1.48E-01	7.03E-04
7515	639025.25	4296952.78	0					0.15413	0.00073966	0.032343	1.52E-01	0.0006892	0.032343	0.15413	7.40E-04	3.23E-02	1.52E-01	6.89E-04
7516	639075.25	4296952.78	0					0.16141	0.00071708	0.035479	1.59E-01	0.00066772	0.035479	0.16141	7.17E-04	3.55E-02	1.59E-01	6.68E-04
7517	639125.25	4296952.78	0					0.18136	0.00070685	0.035434	1.79E-01	0.00065977	0.035434	0.18136	7.07E-04	3.54E-02	1.79E-01	6.60E-04
7518	639175.25	4296952.78	0					0.24537	0.00070906	0.035349	2.43E-01	0.00066296	0.035349	0.24537	7.09E-04	3.53E-02	2.43E-01	6.63E-04
7519	639225.25	4296952.78	0					0.35773	0.00072327	0.035175	3.56E-01	0.00067802	0.035175	0.35773	7.23E-04	3.52E-02	3.56E-01	6.78E-04
7520	639275.25	4296952.78	0					0.19688	0.00067487	0.034886	1.95E-01	0.00063048	0.034886	0.19688	6.75E-04	3.49E-02	1.95E-01	6.30E-04
7521	639325.25	4296952.78	0					0.15879	0.00065502	0.03462	1.57E-01	0.00061149	0.03462	0.15879	6.55E-04	3.46E-02	1.57E-01	6.11E-04
7522	639375.25	4296952.78	0					0.14122	0.00064058	0.034198	1.39E-01	0.00059785	0.034198	0.14122	6.41E-04	3.42E-02	1.39E-01	5.98E-04
7523	639425.25	4296952.78	0					0.13084	0.00063126	0.033023	1.29E-01	0.0005881	0.033023	0.13084	6.31E-04	3.30E-02	1.29E-01	5.88E-04
7524	639475.25	4296952.78	0					0.12322	0.00061896	0.03278	1.21E-01	0.0005766	0.03278	0.12322	6.19E-04	3.28E-02	1.21E-01	5.77E-04
7525	639525.25	4296952.78	0					0.11742	0.00060755	0.032427	1.16E-01	0.00056592	0.032427	0.11742	6.08E-04	3.24E-02	1.16E-01	5.66E-04
7526	638925.25	4297002.78	0					0.14554	0.00075682	0.034695	1.43E-01	0.00070421	0.034695	0.14554	7.57E-04	3.47E-02	1.43E-01	7.04E-04
7527	638975.25	4297002.78	0					0.14689	0.00074164	0.033695	1.45E-01	0.00069014	0.033695	0.14689	7.42E-04	3.37E-02	1.45E-01	6.90E-04
7528	639025.25	4297002.78	0					0.14827	0.00071047	0.036431	1.46E-01	0.00066014	0.036431	0.14827	7.10E-04	3.64E-02	1.46E-01	6.60E-04
7529	639075.25	4297002.78	0					0.15586	0.0006979	0.035863	1.54E-01	0.0006486	0.035863	0.15586	6.98E-04	3.59E-02	1.54E-01	6.49E-04
7530	639125.25	4297002.78	0					0.1736	0.00069022	0.034917	1.72E-01	0.00064191	0.034917	0.1736	6.90E-04	3.49E-02	1.72E-01	6.42E-04
7531	639175.25	4297002.78	0					0.22271	0.00068935	0.034105	2.21E-01	0.00064196	0.034105	0.22271	6.89E-04	3.41E-02	2.21E-01	6.42E-04
7532	639225.25	4297002.78	0					0.34712	0.00070681	0.033455	3.45E-01	0.00066034	0.033455	0.34712	7.07E-04	3.35E-02	3.45E-01	6.60E-04
7533	639275.25	4297002.78	0					0.20551	0.00066085	0.033138	2.04E-01	0.00061634	0.033138	0.20551	6.61E-04	3.31E-02	2.04E-01	6.16E-04
7534	639325.25	4297002.78	0					0.16007	0.00063993	0.032593	1.58E-01	0.00059622	0.032593	0.16007	6.40E-04	3.26E-02	1.58E-01	5.96E-04
7535	639375.25	4297002.78	0					0.1408	0.00062713	0.03191	1.39E-01	0.00058323	0.03191	0.1408	6.27E-04	3.19E-02	1.39E-01	5.83E-04
7536	639425.25	4297002.78	0					0.12968	0.00061705	0.030695	1.28E-01	0.00057395	0.030695	0.12968	6.17E-04	3.07E-02	1.28E-01	5.74E-04
7537	639475.25	4297002.78	0					0.12173	0.00060403	0.030714	1.20E-01	0.00056173	0.030714	0.12173	6.04E-04	3.07E-02	1.20E-01	5.62E-04
7538	639525.25	4297002.78	0					0.11589	0.00059372	0.030462	1.14E-01	0.00055215	0.030462	0.11589	5.94E-04	3.05E-02	1.14E-01	5.52E-04
7539	638925.25	4297052.78	0					0.14287	0.00074657	0.035721	1.41E-01	0.00069397	0.035721	0.14287	7.47E-04	3.57E-02	1.41E-01	6.94E-04
7540	638975.25	4297052.78	0					0.14401	0.0007319	0.035042	1.42E-01	0.00068034	0.035042	0.14401	7.32E-04	3.50E-02	1.42E-01	6.80E-04
7541	639025.25	4297052.78	0					0.1472	0.00071733	0.034293	1.45E-01	0.00066687	0.034293	0.1472	7.17E-04	3.43E-02	1.45E-01	6.67E-04
7542	639075.25	4297052.78	0					0.15407	0.00070407	0.033498	1.52E-01	0.00065465	0.033498	0.15407	7.04E-04	3.35E-02	1.52E-01	6.55E-04
7543	639125.25	4297052.78	0					0.16886	0.00069387	0.032705	1.67E-01	0.00064544	0.032705	0.16886	6.94E-04	3.27E-02	1.67E-01	6.45E-04
7544	639175.25	4297052.78	0					0.20829	0.00068928	0.031864	2.06E-01	0.00064183	0.031864	0.20829	6.89E-04	3.19E-02	2.06E-01	6.42E-04
7545	639225.25	4297052.78	0					0.38625	0.00070225	0.03452	3.84E-01	0.00065578	0.03452	0.38625	7.02E-04	3.45E-02	3.84E-01	6.56E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7546	639275.25	4297052.78	0					0.21958	0.00065246	0.033513	2.18E-01	0.0006069	0.033513	0.21958	6.52E-04	3.35E-02	2.18E-01	6.07E-04
7547	639325.25	4297052.78	0					0.1624	0.00062654	0.033069	1.60E-01	0.00058185	0.033069	0.1624	6.27E-04	3.31E-02	1.60E-01	5.82E-04
7548	639375.25	4297052.78	0					0.14249	0.00062574	0.028598	1.41E-01	0.00058178	0.028598	0.14249	6.26E-04	2.86E-02	1.41E-01	5.82E-04
7549	639425.25	4297052.78	0					0.12839	0.00060078	0.031391	1.27E-01	0.00055768	0.031391	0.12839	6.01E-04	3.14E-02	1.27E-01	5.58E-04
7550	639475.25	4297052.78	0					0.12015	0.00058871	0.03082	1.18E-01	0.0005464	0.03082	0.12015	5.89E-04	3.08E-02	1.18E-01	5.46E-04
7551	639525.25	4297052.78	0					0.11411	0.00057791	0.030147	1.12E-01	0.00053635	0.030147	0.11411	5.78E-04	3.01E-02	1.12E-01	5.36E-04
7552	638925.25	4297102.78	0					0.13794	0.00072142	0.038702	1.36E-01	0.00066869	0.038702	0.13794	7.21E-04	3.87E-02	1.36E-01	6.69E-04
7553	638975.25	4297102.78	0					0.13892	0.00070644	0.038196	1.37E-01	0.00065488	0.038196	0.13892	7.06E-04	3.82E-02	1.37E-01	6.55E-04
7554	639025.25	4297102.78	0					0.14459	0.00071149	0.034013	1.42E-01	0.00066097	0.034013	0.14459	7.11E-04	3.40E-02	1.42E-01	6.61E-04
7555	639075.25	4297102.78	0					0.14771	0.00067707	0.03755	1.46E-01	0.00062766	0.03755	0.14771	6.77E-04	3.76E-02	1.46E-01	6.28E-04
7556	639125.25	4297102.78	0					0.16029	0.00066489	0.037193	1.58E-01	0.00061652	0.037193	0.16029	6.65E-04	3.72E-02	1.58E-01	6.17E-04
7557	639175.25	4297102.78	0					0.19476	0.00068018	0.032609	1.93E-01	0.00063267	0.032609	0.19476	6.80E-04	3.26E-02	1.93E-01	6.33E-04
7558	639225.25	4297102.78	0					0.33047	0.00069768	0.032021	3.28E-01	0.00065115	0.032021	0.33047	6.98E-04	3.20E-02	3.28E-01	6.51E-04
7559	639275.25	4297102.78	0					0.24355	0.0006651	0.031421	2.42E-01	0.00061942	0.031421	0.24355	6.65E-04	3.14E-02	2.42E-01	6.19E-04
7560	639325.25	4297102.78	0					0.16713	0.00062052	0.034154	1.65E-01	0.00057576	0.034154	0.16713	6.21E-04	3.42E-02	1.65E-01	5.76E-04
7561	639375.25	4297102.78	0					0.14124	0.000602	0.033644	1.39E-01	0.0005581	0.033644	0.14124	6.02E-04	3.36E-02	1.39E-01	5.58E-04
7562	639425.25	4297102.78	0					0.1273	0.00058574	0.033253	1.25E-01	0.00054264	0.033253	0.1273	5.86E-04	3.33E-02	1.25E-01	5.43E-04
7563	639475.25	4297102.78	0					0.11865	0.00057389	0.03243	1.17E-01	0.00053158	0.03243	0.11865	5.74E-04	3.24E-02	1.17E-01	5.32E-04
7564	639525.25	4297102.78	0					0.11215	0.00056087	0.031699	1.10E-01	0.00052028	0.031699	0.11215	5.61E-04	3.17E-02	1.10E-01	5.20E-04
7565	638975.25	4297152.78	0					0.13747	0.00070505	0.038034	1.35E-01	0.00065331	0.038034	0.13747	7.05E-04	3.80E-02	1.35E-01	6.53E-04
7566	639025.25	4297152.78	0					0.13958	0.00068834	0.037564	1.37E-01	0.0006377	0.037564	0.13958	6.88E-04	3.76E-02	1.37E-01	6.38E-04
7567	639075.25	4297152.78	0					0.14461	0.00067274	0.037055	1.42E-01	0.0006232	0.037055	0.14461	6.73E-04	3.71E-02	1.42E-01	6.23E-04
7568	639125.25	4297152.78	0					0.15542	0.00065963	0.036428	1.53E-01	0.00061113	0.036428	0.15542	6.60E-04	3.64E-02	1.53E-01	6.11E-04
7569	639175.25	4297152.78	0					0.18097	0.00065163	0.035623	1.79E-01	0.00060411	0.035623	0.18097	6.52E-04	3.56E-02	1.79E-01	6.04E-04
7570	639225.25	4297152.78	0					0.27349	0.00065879	0.035343	2.71E-01	0.00061226	0.035343	0.27349	6.59E-04	3.53E-02	2.71E-01	6.12E-04
7571	639275.25	4297152.78	0					0.26969	0.0006458	0.03496	2.68E-01	0.00060019	0.03496	0.26969	6.46E-04	3.50E-02	2.68E-01	6.00E-04
7572	639325.25	4297152.78	0					0.17253	0.00061233	0.034457	1.71E-01	0.00056757	0.034457	0.17253	6.12E-04	3.45E-02	1.71E-01	5.68E-04
7573	639375.25	4297152.78	0					0.14235	0.00059167	0.034357	1.40E-01	0.00054777	0.034357	0.14235	5.92E-04	3.44E-02	1.40E-01	5.48E-04
7574	639425.25	4297152.78	0					0.12709	0.00057336	0.034203	1.25E-01	0.0005316	0.034203	0.12709	5.73E-04	3.42E-02	1.25E-01	5.32E-04
7575	639475.25	4297152.78	0					0.11772	0.00055998	0.033837	1.16E-01	0.00051896	0.033837	0.11772	5.60E-04	3.38E-02	1.16E-01	5.19E-04
7576	639525.25	4297152.78	0					0.11096	0.00054749	0.03346	1.09E-01	0.00050715	0.03346	0.11096	5.47E-04	3.35E-02	1.09E-01	5.07E-04
7577	638975.25	4297202.78	0					0.13776	0.00071446	0.037603	1.36E-01	0.00066406	0.037603	0.13776	7.14E-04	3.76E-02	1.36E-01	6.64E-04
7578	639025.25	4297202.78	0					0.13895	0.00069431	0.037187	1.37E-01	0.00064514	0.037187	0.13895	6.94E-04	3.72E-02	1.37E-01	6.45E-04
7579	639075.25	4297202.78	0					0.14299	0.00067674	0.036555	1.41E-01	0.00062873	0.036555	0.14299	6.77E-04	3.66E-02	1.41E-01	6.29E-04
7580	639125.25	4297202.78	0					0.15193	0.00066037	0.036036	1.50E-01	0.00061352	0.036036	0.15193	6.60E-04	3.60E-02	1.50E-01	6.14E-04
7581	639175.25	4297202.78	0					0.17276	0.0006481	0.035596	1.71E-01	0.0006023	0.035596	0.17276	6.48E-04	3.56E-02	1.71E-01	6.02E-04
7582	639225.25	4297202.78	0					0.24087	0.00064846	0.035339	2.39E-01	0.00060358	0.035339	0.24087	6.48E-04	3.53E-02	2.39E-01	6.04E-04
7583	639275.25	4297202.78	0					0.31631	0.00065161	0.034942	3.14E-01	0.00060765	0.034942	0.31631	6.52E-04	3.49E-02	3.14E-01	6.08E-04
7584	639325.25	4297202.78	0					0.18046	0.00060693	0.034439	1.79E-01	0.00056383	0.034439	0.18046	6.07E-04	3.44E-02	1.79E-01	5.64E-04
7585	639375.25	4297202.78	0					0.14503	0.00058544	0.033951	1.43E-01	0.00054314	0.033951	0.14503	5.85E-04	3.40E-02	1.43E-01	5.43E-04
7586	639425.25	4297202.78	0					0.12841	0.00056866	0.033435	1.27E-01	0.00052715	0.033435	0.12841	5.69E-04	3.34E-02	1.27E-01	5.27E-04
7587	639475.25	4297202.78	0					0.11816	0.00055379	0.033075	1.16E-01	0.00051308	0.033075	0.11816	5.54E-04	3.31E-02	1.16E-01	5.13E-04
7588	639525.25	4297202.78	0					0.11094	0.00054051	0.033003	1.09E-01	0.00050054	0.033003	0.11094	5.41E-04	3.30E-02	1.09E-01	5.01E-04
7589	639575.25	4297202.78	0					0.10572	0.00053055	0.032592	1.04E-01	0.00049119	0.032592	0.10572	5.31E-04	3.26E-02	1.04E-01	4.91E-04
7590	638975.25	4297252.78	0					0.1394	0.0007331	0.03994	1.37E-01	0.00068185	0.03994	0.1394	7.33E-04	3.99E-02	1.37E-01	6.82E-04
7591	639025.25	4297252.78	0					0.13998	0.00071142	0.038815	1.38E-01	0.00066157	0.038815	0.13998	7.11E-04	3.88E-02	1.38E-01	6.62E-04
7592	639075.25	4297252.78	0					0.14308	0.00069221	0.037412	1.41E-01	0.00064365	0.037412	0.14308	6.92E-04	3.74E-02	1.41E-01	6.44E-04
7593	639125.25	4297252.78	0					0.15049	0.00067402	0.036121	1.48E-01	0.00062669	0.036121	0.15049	6.74E-04	3.61E-02	1.48E-01	6.27E-04
7594	639175.25	4297252.78	0					0.16736	0.00065711	0.035878	1.65E-01	0.00061113	0.035878	0.16736	6.57E-04	3.59E-02	1.65E-01	6.11E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7595	639225.25	4297252.78	0					0.21796	0.00065005	0.035655	2.16E-01	0.00060523	0.035655	0.21796	6.50E-04	3.57E-02	2.16E-01	6.05E-04
7596	639275.25	4297252.78	0					0.3221	0.00065768	0.035129	3.20E-01	0.00061384	0.035129	0.3221	6.58E-04	3.51E-02	3.20E-01	6.14E-04
7597	639325.25	4297252.78	0					0.19345	0.00061374	0.034368	1.92E-01	0.00057076	0.034368	0.19345	6.14E-04	3.44E-02	1.92E-01	5.71E-04
7598	639375.25	4297252.78	0					0.15053	0.0005921	0.033326	1.49E-01	0.00054979	0.033326	0.15053	5.92E-04	3.33E-02	1.49E-01	5.50E-04
7599	639425.25	4297252.78	0					0.1318	0.00057428	0.032853	1.30E-01	0.00053283	0.032853	0.1318	5.74E-04	3.29E-02	1.30E-01	5.33E-04
7600	639475.25	4297252.78	0					0.11985	0.00055405	0.03319	1.18E-01	0.00051358	0.03319	0.11985	5.54E-04	3.32E-02	1.18E-01	5.14E-04
7601	639525.25	4297252.78	0					0.11193	0.00053922	0.032969	1.10E-01	0.00049956	0.032969	0.11193	5.39E-04	3.30E-02	1.10E-01	5.00E-04
7602	639575.25	4297252.78	0					0.10657	0.00052932	0.032242	1.05E-01	0.00049021	0.032242	0.10657	5.29E-04	3.22E-02	1.05E-01	4.90E-04
7603	638975.25	4297302.78	0					0.14146	0.00075472	0.041565	1.39E-01	0.00070218	0.041565	0.14146	7.55E-04	4.16E-02	1.39E-01	7.02E-04
7604	639025.25	4297302.78	0					0.14166	0.00073276	0.040873	1.39E-01	0.00068175	0.040873	0.14166	7.33E-04	4.09E-02	1.39E-01	6.82E-04
7605	639075.25	4297302.78	0					0.14402	0.00071293	0.039648	1.42E-01	0.00066327	0.039648	0.14402	7.13E-04	3.96E-02	1.42E-01	6.63E-04
7606	639125.25	4297302.78	0					0.15005	0.00069361	0.038748	1.48E-01	0.00064536	0.038748	0.15005	6.94E-04	3.87E-02	1.48E-01	6.45E-04
7607	639175.25	4297302.78	0					0.16379	0.00067472	0.038284	1.62E-01	0.000628	0.038284	0.16379	6.75E-04	3.83E-02	1.62E-01	6.28E-04
7608	639225.25	4297302.78	0					0.20167	0.00066224	0.037531	2.00E-01	0.00061693	0.037531	0.20167	6.62E-04	3.75E-02	2.00E-01	6.17E-04
7609	639275.25	4297302.78	0					0.33244	0.00067333	0.036362	3.31E-01	0.00062924	0.036362	0.33244	6.73E-04	3.64E-02	3.31E-01	6.29E-04
7610	639325.25	4297302.78	0					0.21355	0.00063113	0.034655	2.12E-01	0.0005879	0.034655	0.21355	6.31E-04	3.47E-02	2.12E-01	5.88E-04
7611	639375.25	4297302.78	0					0.15915	0.00060683	0.033104	1.57E-01	0.00056422	0.033104	0.15915	6.07E-04	3.31E-02	1.57E-01	5.64E-04
7612	639425.25	4297302.78	0					0.13711	0.00058792	0.032498	1.35E-01	0.00054611	0.032498	0.13711	5.88E-04	3.25E-02	1.35E-01	5.46E-04
7613	639475.25	4297302.78	0					0.12342	0.00056446	0.033064	1.22E-01	0.00052393	0.033064	0.12342	5.64E-04	3.31E-02	1.22E-01	5.24E-04
7614	639525.25	4297302.78	0					0.1146	0.00054719	0.032823	1.13E-01	0.00050758	0.032823	0.1146	5.47E-04	3.28E-02	1.13E-01	5.08E-04
7615	639575.25	4297302.78	0					0.10862	0.00053526	0.031933	1.07E-01	0.00049627	0.031933	0.10862	5.35E-04	3.19E-02	1.07E-01	4.96E-04
7616	639025.25	4297352.78	0					0.143	0.00075249	0.04177	1.41E-01	0.00070007	0.04177	0.143	7.52E-04	4.18E-02	1.41E-01	7.00E-04
7617	639075.25	4297352.78	0					0.14485	0.00073254	0.04044	1.43E-01	0.00068159	0.04044	0.14485	7.33E-04	4.04E-02	1.43E-01	6.82E-04
7618	639125.25	4297352.78	0					0.14975	0.00071344	0.040013	1.48E-01	0.00066396	0.040013	0.14975	7.13E-04	4.00E-02	1.48E-01	6.64E-04
7619	639175.25	4297352.78	0					0.16087	0.00069514	0.039992	1.59E-01	0.00064719	0.039992	0.16087	6.95E-04	4.00E-02	1.59E-01	6.47E-04
7620	639225.25	4297352.78	0					0.18938	0.00068081	0.039756	1.87E-01	0.0006344	0.039756	0.18938	6.81E-04	3.98E-02	1.87E-01	6.34E-04
7621	639275.25	4297352.78	0					0.3113	0.0006891	0.039083	3.09E-01	0.0006441	0.039083	0.3113	6.89E-04	3.91E-02	3.09E-01	6.44E-04
7622	639325.25	4297352.78	0					0.24864	0.00065926	0.037283	2.47E-01	0.00061512	0.037283	0.24864	6.59E-04	3.73E-02	2.47E-01	6.15E-04
7623	639375.25	4297352.78	0					0.17153	0.00062699	0.035414	1.70E-01	0.00058364	0.035414	0.17153	6.27E-04	3.54E-02	1.70E-01	5.84E-04
7624	639425.25	4297352.78	0					0.144	0.00060504	0.034166	1.42E-01	0.00056267	0.034166	0.144	6.05E-04	3.42E-02	1.42E-01	5.63E-04
7625	639475.25	4297352.78	0					0.12882	0.0005832	0.033626	1.27E-01	0.00054206	0.033626	0.12882	5.83E-04	3.36E-02	1.27E-01	5.42E-04
7626	639525.25	4297352.78	0					0.11912	0.00056473	0.03262	1.17E-01	0.00052463	0.03262	0.11912	5.65E-04	3.26E-02	1.17E-01	5.25E-04
7627	639575.25	4297352.78	0					0.11211	0.00054882	0.0316	1.10E-01	0.00050958	0.0316	0.11211	5.49E-04	3.16E-02	1.10E-01	5.10E-04
7628	639025.25	4297402.78	0					0.1437	0.00076749	0.041145	1.41E-01	0.00071336	0.041145	0.1437	7.67E-04	4.11E-02	1.41E-01	7.13E-04
7629	639075.25	4297402.78	0					0.14522	0.0007486	0.040848	1.43E-01	0.000696	0.040848	0.14522	7.49E-04	4.08E-02	1.43E-01	6.96E-04
7630	639125.25	4297402.78	0					0.14924	0.00073049	0.040567	1.47E-01	0.00067942	0.040567	0.14924	7.30E-04	4.06E-02	1.47E-01	6.79E-04
7631	639175.25	4297402.78	0					0.15826	0.00071356	0.040098	1.56E-01	0.00066396	0.040098	0.15826	7.14E-04	4.01E-02	1.56E-01	6.64E-04
7632	639225.25	4297402.78	0					0.17991	0.00069944	0.039647	1.78E-01	0.00065137	0.039647	0.17991	6.99E-04	3.96E-02	1.78E-01	6.51E-04
7633	639275.25	4297402.78	0					0.25113	0.00069742	0.038912	2.49E-01	0.00065076	0.038912	0.25113	6.97E-04	3.89E-02	2.49E-01	6.51E-04
7634	639325.25	4297402.78	0					0.3129	0.00069459	0.038021	3.11E-01	0.00064909	0.038021	0.3129	6.95E-04	3.80E-02	3.11E-01	6.49E-04
7635	639375.25	4297402.78	0					0.18793	0.00064962	0.036685	1.86E-01	0.00060517	0.036685	0.18793	6.50E-04	3.67E-02	1.86E-01	6.05E-04
7636	639425.25	4297402.78	0					0.15234	0.00062451	0.036066	1.50E-01	0.00058123	0.036066	0.15234	6.25E-04	3.61E-02	1.50E-01	5.81E-04
7637	639475.25	4297402.78	0					0.13535	0.00060401	0.035391	1.34E-01	0.00056189	0.035391	0.13535	6.04E-04	3.54E-02	1.34E-01	5.62E-04
7638	639525.25	4297402.78	0					0.1245	0.00058498	0.034778	1.23E-01	0.00054396	0.034778	0.1245	5.85E-04	3.48E-02	1.23E-01	5.44E-04
7639	639575.25	4297402.78	0					0.1165	0.00056668	0.034061	1.15E-01	0.00052682	0.034061	0.1165	5.67E-04	3.41E-02	1.15E-01	5.27E-04
7640	639625.25	4297402.78	0					0.11027	0.00055005	0.033116	1.09E-01	0.00051118	0.033116	0.11027	5.50E-04	3.31E-02	1.09E-01	5.11E-04
7641	639025.25	4297452.78	0					0.14304	0.00077372	0.038346	1.41E-01	0.00071836	0.038346	0.14304	7.74E-04	3.83E-02	1.41E-01	7.18E-04
7642	639075.25	4297452.78	0					0.14449	0.00075675	0.038242	1.42E-01	0.0007028	0.038242	0.14449	7.57E-04	3.82E-02	1.42E-01	7.03E-04
7643	639125.25	4297452.78	0					0.14794	0.00074051	0.038786	1.46E-01	0.0006879	0.038786	0.14794	7.41E-04	3.88E-02	1.46E-01	6.88E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7644	639175.25	4297452.78	0					0.1554	0.00072529	0.038974	1.53E-01	0.00067404	0.038974	0.1554	7.25E-04	3.90E-02	1.53E-01	6.74E-04
7645	639225.25	4297452.78	0					0.17208	0.0007122	0.038912	1.70E-01	0.00066235	0.038912	0.17208	7.12E-04	3.89E-02	1.70E-01	6.62E-04
7646	639275.25	4297452.78	0					0.2181	0.00070615	0.038394	2.16E-01	0.00065766	0.038394	0.2181	7.06E-04	3.84E-02	2.16E-01	6.58E-04
7647	639325.25	4297452.78	0					0.32865	0.00071503	0.037634	3.27E-01	0.00066789	0.037634	0.32865	7.15E-04	3.76E-02	3.27E-01	6.68E-04
7648	639375.25	4297452.78	0					0.21043	0.00067139	0.036644	2.08E-01	0.00062547	0.036644	0.21043	6.71E-04	3.66E-02	2.08E-01	6.25E-04
7649	639425.25	4297452.78	0					0.16334	0.00064419	0.036164	1.61E-01	0.00059956	0.036164	0.16334	6.44E-04	3.62E-02	1.61E-01	6.00E-04
7650	639475.25	4297452.78	0					0.14298	0.0006236	0.035475	1.41E-01	0.00058013	0.035475	0.14298	6.24E-04	3.55E-02	1.41E-01	5.80E-04
7651	639525.25	4297452.78	0					0.13055	0.0006049	0.035226	1.29E-01	0.00056265	0.035226	0.13055	6.05E-04	3.52E-02	1.29E-01	5.63E-04
7652	639575.25	4297452.78	0					0.12163	0.00058689	0.035086	1.20E-01	0.00054582	0.035086	0.12163	5.87E-04	3.51E-02	1.20E-01	5.46E-04
7653	639625.25	4297452.78	0					0.1147	0.0005693	0.034834	1.13E-01	0.00052945	0.034834	0.1147	5.69E-04	3.48E-02	1.13E-01	5.29E-04
7654	639025.25	4297502.78	0					0.14089	0.00077144	0.039584	1.39E-01	0.00071718	0.039584	0.14089	7.71E-04	3.96E-02	1.39E-01	7.17E-04
7655	639075.25	4297502.78	0					0.14256	0.00075784	0.038511	1.40E-01	0.00070315	0.038511	0.14256	7.58E-04	3.85E-02	1.40E-01	7.03E-04
7656	639125.25	4297502.78	0					0.14563	0.00074292	0.037246	1.43E-01	0.0006894	0.037246	0.14563	7.43E-04	3.72E-02	1.43E-01	6.89E-04
7657	639175.25	4297502.78	0					0.1517	0.00072897	0.036556	1.49E-01	0.00067668	0.036556	0.1517	7.29E-04	3.66E-02	1.49E-01	6.77E-04
7658	639225.25	4297502.78	0					0.16418	0.00071669	0.035859	1.62E-01	0.00066562	0.035859	0.16418	7.17E-04	3.59E-02	1.62E-01	6.66E-04
7659	639275.25	4297502.78	0					0.1947	0.00070856	0.035912	1.93E-01	0.00065877	0.035912	0.1947	7.09E-04	3.59E-02	1.93E-01	6.59E-04
7660	639325.25	4297502.78	0					0.3164	0.0007217	0.035996	3.14E-01	0.00067315	0.035996	0.3164	7.22E-04	3.60E-02	3.14E-01	6.73E-04
7661	639375.25	4297502.78	0					0.25425	0.00069255	0.036107	2.52E-01	0.00064522	0.036107	0.25425	6.93E-04	3.61E-02	2.52E-01	6.45E-04
7662	639425.25	4297502.78	0					0.18013	0.00066063	0.036015	1.78E-01	0.00061452	0.036015	0.18013	6.61E-04	3.60E-02	1.78E-01	6.15E-04
7663	639475.25	4297502.78	0					0.15224	0.00063936	0.03562	1.50E-01	0.00059448	0.03562	0.15224	6.39E-04	3.56E-02	1.50E-01	5.94E-04
7664	639525.25	4297502.78	0					0.13706	0.00062126	0.035157	1.35E-01	0.00057754	0.035157	0.13706	6.21E-04	3.52E-02	1.35E-01	5.78E-04
7665	639575.25	4297502.78	0					0.1271	0.0006044	0.034555	1.25E-01	0.00056185	0.034555	0.1271	6.04E-04	3.46E-02	1.25E-01	5.62E-04
7666	639625.25	4297502.78	0					0.11975	0.00058817	0.034082	1.18E-01	0.00054679	0.034082	0.11975	5.88E-04	3.41E-02	1.18E-01	5.47E-04
7667	639675.25	4297502.78	0					0.11405	0.00057245	0.033801	1.12E-01	0.00053217	0.033801	0.11405	5.72E-04	3.38E-02	1.12E-01	5.32E-04
7668	639075.25	4297552.78	0					0.13964	0.00075166	0.040471	1.37E-01	0.00069857	0.040471	0.13964	7.52E-04	4.05E-02	1.37E-01	6.99E-04
7669	639125.25	4297552.78	0					0.14243	0.00073983	0.039715	1.40E-01	0.000686	0.039715	0.14243	7.40E-04	3.97E-02	1.40E-01	6.86E-04
7670	639175.25	4297552.78	0					0.14737	0.00072687	0.038554	1.45E-01	0.00067402	0.038554	0.14737	7.27E-04	3.86E-02	1.45E-01	6.74E-04
7671	639225.25	4297552.78	0					0.15681	0.00071529	0.037049	1.55E-01	0.00066354	0.037049	0.15681	7.15E-04	3.70E-02	1.55E-01	6.64E-04
7672	639275.25	4297552.78	0					0.17717	0.00070628	0.035458	1.75E-01	0.00065564	0.035458	0.17717	7.06E-04	3.55E-02	1.75E-01	6.56E-04
7673	639325.25	4297552.78	0					0.23387	0.00070586	0.0348	2.32E-01	0.00065633	0.0348	0.23387	7.06E-04	3.48E-02	2.32E-01	6.56E-04
7674	639375.25	4297552.78	0					0.28691	0.00070474	0.034216	2.85E-01	0.00065631	0.034216	0.28691	7.05E-04	3.42E-02	2.85E-01	6.56E-04
7675	639425.25	4297552.78	0					0.20791	0.00067324	0.034274	2.06E-01	0.00062591	0.034274	0.20791	6.73E-04	3.43E-02	2.06E-01	6.26E-04
7676	639475.25	4297552.78	0					0.16411	0.00064985	0.034356	1.62E-01	0.00060362	0.034356	0.16411	6.50E-04	3.44E-02	1.62E-01	6.04E-04
7677	639525.25	4297552.78	0					0.14405	0.00063201	0.034453	1.42E-01	0.00058695	0.034453	0.14405	6.32E-04	3.45E-02	1.42E-01	5.87E-04
7678	639575.25	4297552.78	0					0.13229	0.00061613	0.03431	1.30E-01	0.00057217	0.03431	0.13229	6.16E-04	3.43E-02	1.30E-01	5.72E-04
7679	639625.25	4297552.78	0					0.12436	0.00060116	0.034033	1.23E-01	0.0005583	0.034033	0.12436	6.01E-04	3.40E-02	1.23E-01	5.58E-04
7680	639675.25	4297552.78	0					0.11859	0.00058668	0.03355	1.17E-01	0.00054493	0.03355	0.11859	5.87E-04	3.36E-02	1.17E-01	5.45E-04
7681	639725.25	4297552.78	0					0.11407	0.00057255	0.033064	1.12E-01	0.0005319	0.033064	0.11407	5.73E-04	3.31E-02	1.12E-01	5.32E-04
7682	639775.25	4297552.78	0					0.11019	0.00055844	0.033189	1.08E-01	0.0005189	0.033189	0.11019	5.58E-04	3.32E-02	1.08E-01	5.19E-04
7683	639825.25	4297552.78	0					0.10698	0.00054476	0.032444	1.05E-01	0.00050626	0.032444	0.10698	5.45E-04	3.24E-02	1.05E-01	5.06E-04
7684	639875.25	4297552.78	0					0.10391	0.00053117	0.032143	1.02E-01	0.00049365	0.032143	0.10391	5.31E-04	3.21E-02	1.02E-01	4.94E-04
7685	639925.25	4297552.78	0					0.10052	0.00051693	0.032337	9.90E-02	0.00048051	0.032337	0.10052	5.17E-04	3.23E-02	9.90E-02	4.81E-04
7686	639975.25	4297552.78	0					0.097279	0.00050319	0.032108	9.57E-02	0.00046776	0.032108	0.097279	5.03E-04	3.21E-02	9.57E-02	4.68E-04
7687	640025.25	4297552.78	0					0.094121	0.00048998	0.031643	9.26E-02	0.00045547	0.031643	0.094121	4.90E-04	3.16E-02	9.26E-02	4.55E-04
7688	640075.25	4297552.78	0					0.09078	0.00047662	0.03117	8.93E-02	0.00044303	0.03117	0.09078	4.77E-04	3.12E-02	8.93E-02	4.43E-04
7689	640125.25	4297552.78	0					0.087355	0.00046327	0.030666	8.59E-02	0.00043053	0.030666	0.087355	4.63E-04	3.07E-02	8.59E-02	4.31E-04
7690	639075.25	4297602.78	0					0.13672	0.00074454	0.040303	1.34E-01	0.00069181	0.040303	0.13672	7.45E-04	4.03E-02	1.34E-01	6.92E-04
7691	639125.25	4297602.78	0					0.13882	0.00073283	0.040417	1.37E-01	0.00067931	0.040417	0.13882	7.33E-04	4.04E-02	1.37E-01	6.79E-04
7692	639175.25	4297602.78	0					0.14268	0.00072058	0.039891	1.40E-01	0.00066792	0.039891	0.14268	7.21E-04	3.99E-02	1.40E-01	6.68E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7693	639225.25	4297602.78	0					0.14985	0.00070936	0.039119	1.48E-01	0.00065755	0.039119	0.14985	7.09E-04	3.91E-02	1.48E-01	6.58E-04
7694	639275.25	4297602.78	0					0.16362	0.00069994	0.038119	1.61E-01	0.00064905	0.038119	0.16362	7.00E-04	3.81E-02	1.61E-01	6.49E-04
7695	639325.25	4297602.78	0					0.19345	0.00069453	0.036889	1.91E-01	0.00064456	0.036889	0.19345	6.95E-04	3.69E-02	1.91E-01	6.45E-04
7696	639375.25	4297602.78	0					0.28364	0.00070304	0.035911	2.82E-01	0.00065393	0.035911	0.28364	7.03E-04	3.59E-02	2.82E-01	6.54E-04
7697	639425.25	4297602.78	0					0.26542	0.00068683	0.034604	2.63E-01	0.00063864	0.034604	0.26542	6.87E-04	3.46E-02	2.63E-01	6.39E-04
7698	639475.25	4297602.78	0					0.1809	0.00065542	0.034049	1.79E-01	0.00060821	0.034049	0.1809	6.55E-04	3.40E-02	1.79E-01	6.08E-04
7699	639525.25	4297602.78	0					0.15193	0.00063697	0.033437	1.50E-01	0.00059074	0.033437	0.15193	6.37E-04	3.34E-02	1.50E-01	5.91E-04
7700	639575.25	4297602.78	0					0.13705	0.00062161	0.032994	1.35E-01	0.00057642	0.032994	0.13705	6.22E-04	3.30E-02	1.35E-01	5.76E-04
7701	639625.25	4297602.78	0					0.12851	0.00060804	0.033177	1.27E-01	0.0005639	0.033177	0.12851	6.08E-04	3.32E-02	1.27E-01	5.64E-04
7702	639675.25	4297602.78	0					0.12283	0.00059506	0.033115	1.21E-01	0.00055202	0.033115	0.12283	5.95E-04	3.31E-02	1.21E-01	5.52E-04
7703	639725.25	4297602.78	0					0.11848	0.00058227	0.033173	1.17E-01	0.00054027	0.033173	0.11848	5.82E-04	3.32E-02	1.17E-01	5.40E-04
7704	639775.25	4297602.78	0					0.11498	0.00056972	0.033181	1.13E-01	0.00052876	0.033181	0.11498	5.70E-04	3.32E-02	1.13E-01	5.29E-04
7705	639825.25	4297602.78	0					0.11197	0.00055717	0.032966	1.10E-01	0.00051726	0.032966	0.11197	5.57E-04	3.30E-02	1.10E-01	5.17E-04
7706	639875.25	4297602.78	0					0.10919	0.00054471	0.032582	1.08E-01	0.00050584	0.032582	0.10919	5.45E-04	3.26E-02	1.08E-01	5.06E-04
7707	639925.25	4297602.78	0					0.10634	0.00053227	0.032078	1.05E-01	0.00049438	0.032078	0.10634	5.32E-04	3.21E-02	1.05E-01	4.94E-04
7708	639975.25	4297602.78	0					0.10305	0.00051945	0.031801	1.01E-01	0.0004826	0.031801	0.10305	5.19E-04	3.18E-02	1.01E-01	4.83E-04
7709	640025.25	4297602.78	0					0.099735	0.00050691	0.031161	9.82E-02	0.00047104	0.031161	0.099735	5.07E-04	3.12E-02	9.82E-02	4.71E-04
7710	640075.25	4297602.78	0					0.096145	0.00049429	0.031015	9.46E-02	0.00045934	0.031015	0.096145	4.94E-04	3.10E-02	9.46E-02	4.59E-04
7711	640125.25	4297602.78	0					0.092299	0.00048126	0.031006	9.08E-02	0.0004473	0.031006	0.092299	4.81E-04	3.10E-02	9.08E-02	4.47E-04
7712	639075.25	4297652.78	0					0.13392	0.00073576	0.038256	1.32E-01	0.00068248	0.038256	0.13392	7.36E-04	3.83E-02	1.32E-01	6.82E-04
7713	639125.25	4297652.78	0					0.13522	0.000723	0.038809	1.33E-01	0.00067033	0.038809	0.13522	7.23E-04	3.88E-02	1.33E-01	6.70E-04
7714	639175.25	4297652.78	0					0.13806	0.00071149	0.039009	1.36E-01	0.0006595	0.039009	0.13806	7.11E-04	3.90E-02	1.36E-01	6.60E-04
7715	639225.25	4297652.78	0					0.1433	0.00070076	0.03892	1.41E-01	0.00064951	0.03892	0.1433	7.01E-04	3.89E-02	1.41E-01	6.50E-04
7716	639275.25	4297652.78	0					0.15274	0.00069115	0.038655	1.51E-01	0.00064063	0.038655	0.15274	6.91E-04	3.87E-02	1.51E-01	6.41E-04
7717	639325.25	4297652.78	0					0.17085	0.000684	0.038056	1.69E-01	0.00063422	0.038056	0.17085	6.84E-04	3.81E-02	1.69E-01	6.34E-04
7718	639375.25	4297652.78	0					0.21453	0.00068253	0.037533	2.12E-01	0.00063348	0.037533	0.21453	6.83E-04	3.75E-02	2.12E-01	6.33E-04
7719	639425.25	4297652.78	0					0.29605	0.00069007	0.036888	2.94E-01	0.0006417	0.036888	0.29605	6.90E-04	3.69E-02	2.94E-01	6.42E-04
7720	639475.25	4297652.78	0					0.21184	0.00065938	0.03597	2.10E-01	0.0006118	0.03597	0.21184	6.59E-04	3.60E-02	2.10E-01	6.12E-04
7721	639525.25	4297652.78	0					0.16311	0.00063731	0.034881	1.61E-01	0.00059053	0.034881	0.16311	6.37E-04	3.49E-02	1.61E-01	5.91E-04
7722	639575.25	4297652.78	0					0.14344	0.00062197	0.033719	1.41E-01	0.00057598	0.033719	0.14344	6.22E-04	3.37E-02	1.41E-01	5.76E-04
7723	639625.25	4297652.78	0					0.13351	0.00060929	0.033261	1.32E-01	0.00056423	0.033261	0.13351	6.09E-04	3.33E-02	1.32E-01	5.64E-04
7724	639675.25	4297652.78	0					0.12772	0.0005978	0.032442	1.26E-01	0.00055372	0.032442	0.12772	5.98E-04	3.24E-02	1.26E-01	5.54E-04
7725	639725.25	4297652.78	0					0.12358	0.00058652	0.031634	1.22E-01	0.00054336	0.031634	0.12358	5.87E-04	3.16E-02	1.22E-01	5.43E-04
7726	639775.25	4297652.78	0					0.12032	0.00057534	0.031578	1.19E-01	0.00053316	0.031578	0.12032	5.75E-04	3.16E-02	1.19E-01	5.33E-04
7727	639825.25	4297652.78	0					0.11753	0.00056415	0.031942	1.16E-01	0.00052295	0.031942	0.11753	5.64E-04	3.19E-02	1.16E-01	5.23E-04
7728	639875.25	4297652.78	0					0.11509	0.00055312	0.032058	1.13E-01	0.00051291	0.032058	0.11509	5.53E-04	3.21E-02	1.13E-01	5.13E-04
7729	639925.25	4297652.78	0					0.11248	0.00054202	0.032081	1.11E-01	0.00050278	0.032081	0.11248	5.42E-04	3.21E-02	1.11E-01	5.03E-04
7730	639975.25	4297652.78	0					0.10953	0.00053078	0.031931	1.08E-01	0.00049252	0.031931	0.10953	5.31E-04	3.19E-02	1.08E-01	4.93E-04
7731	640025.25	4297652.78	0					0.10605	0.00051933	0.031643	1.04E-01	0.00048206	0.031643	0.10605	5.19E-04	3.16E-02	1.04E-01	4.82E-04
7732	640075.25	4297652.78	0					0.10214	0.00050782	0.031236	1.01E-01	0.00047146	0.031236	0.10214	5.08E-04	3.12E-02	1.01E-01	4.71E-04
7733	640125.25	4297652.78	0					0.097621	0.00049574	0.031057	9.61E-02	0.00046036	0.031057	0.097621	4.96E-04	3.11E-02	9.61E-02	4.60E-04
7734	639125.25	4297702.78	0					0.13187	0.00071172	0.035238	1.30E-01	0.00066053	0.035238	0.13187	7.12E-04	3.52E-02	1.30E-01	6.61E-04
7735	639175.25	4297702.78	0					0.13399	0.00070115	0.035955	1.32E-01	0.00065044	0.035955	0.13399	7.01E-04	3.60E-02	1.32E-01	6.50E-04
7736	639225.25	4297702.78	0					0.13764	0.00069054	0.036553	1.35E-01	0.00064038	0.036553	0.13764	6.91E-04	3.66E-02	1.35E-01	6.40E-04
7737	639275.25	4297702.78	0					0.144	0.0006811	0.036883	1.42E-01	0.0006315	0.036883	0.144	6.81E-04	3.69E-02	1.42E-01	6.32E-04
7738	639325.25	4297702.78	0					0.15552	0.00067303	0.037076	1.53E-01	0.00062398	0.037076	0.15552	6.73E-04	3.71E-02	1.53E-01	6.24E-04
7739	639375.25	4297702.78	0					0.18018	0.00066815	0.037008	1.78E-01	0.00061972	0.037008	0.18018	6.68E-04	3.70E-02	1.78E-01	6.20E-04
7740	639425.25	4297702.78	0					0.25354	0.00067433	0.036946	2.51E-01	0.00062651	0.036946	0.25354	6.74E-04	3.69E-02	2.51E-01	6.27E-04
7741	639475.25	4297702.78	0					0.28846	0.00067182	0.036769	2.86E-01	0.00062455	0.036769	0.28846	6.72E-04	3.68E-02	2.86E-01	6.25E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7742	639525.25	4297702.78	0					0.18364	0.00063724	0.036336	1.82E-01	0.00059058	0.036336	0.18364	6.37E-04	3.63E-02	1.82E-01	5.91E-04
7743	639575.25	4297702.78	0					0.15471	0.00062034	0.035772	1.53E-01	0.00057429	0.035772	0.15471	6.20E-04	3.58E-02	1.53E-01	5.74E-04
7744	639625.25	4297702.78	0					0.14201	0.00060763	0.034833	1.40E-01	0.00056232	0.034833	0.14201	6.08E-04	3.48E-02	1.40E-01	5.62E-04
7745	639675.25	4297702.78	0					0.13505	0.00059661	0.033661	1.33E-01	0.00055204	0.033661	0.13505	5.97E-04	3.37E-02	1.33E-01	5.52E-04
7746	639725.25	4297702.78	0					0.13097	0.00058652	0.032344	1.29E-01	0.00054274	0.032344	0.13097	5.87E-04	3.23E-02	1.29E-01	5.43E-04
7747	639775.25	4297702.78	0					0.12823	0.00057655	0.031835	1.26E-01	0.00053357	0.031835	0.12823	5.77E-04	3.18E-02	1.26E-01	5.34E-04
7748	639825.25	4297702.78	0					0.12584	0.00056668	0.031413	1.24E-01	0.00052449	0.031413	0.12584	5.67E-04	3.14E-02	1.24E-01	5.24E-04
7749	639875.25	4297702.78	0					0.12338	0.00055677	0.030844	1.22E-01	0.00051545	0.030844	0.12338	5.57E-04	3.08E-02	1.22E-01	5.15E-04
7750	639925.25	4297702.78	0					0.12085	0.00054695	0.030149	1.19E-01	0.00050655	0.030149	0.12085	5.47E-04	3.01E-02	1.19E-01	5.07E-04
7751	639975.25	4297702.78	0					0.11806	0.00053707	0.030396	1.16E-01	0.00049758	0.030396	0.11806	5.37E-04	3.04E-02	1.16E-01	4.98E-04
7752	640025.25	4297702.78	0					0.1143	0.0005268	0.030688	1.13E-01	0.00048824	0.030688	0.1143	5.27E-04	3.07E-02	1.13E-01	4.88E-04
7753	640075.25	4297702.78	0					0.10946	0.00051613	0.030933	1.08E-01	0.00047849	0.030933	0.10946	5.16E-04	3.09E-02	1.08E-01	4.78E-04
7754	640125.25	4297702.78	0					0.1039	0.0005053	0.030937	1.02E-01	0.00046857	0.030937	0.1039	5.05E-04	3.09E-02	1.02E-01	4.69E-04
7755	639175.25	4297752.78	0					0.13024	0.00068995	0.034005	1.28E-01	0.0006409	0.034005	0.13024	6.90E-04	3.40E-02	1.28E-01	6.41E-04
7756	639225.25	4297752.78	0					0.13282	0.00067933	0.03266	1.31E-01	0.00063071	0.03266	0.13282	6.79E-04	3.27E-02	1.31E-01	6.31E-04
7757	639275.25	4297752.78	0					0.13738	0.00067037	0.033559	1.35E-01	0.00062212	0.033559	0.13738	6.70E-04	3.36E-02	1.35E-01	6.22E-04
7758	639325.25	4297752.78	0					0.14489	0.00066161	0.03431	1.43E-01	0.00061379	0.03431	0.14489	6.62E-04	3.43E-02	1.43E-01	6.14E-04
7759	639375.25	4297752.78	0					0.15961	0.00065547	0.034697	1.58E-01	0.00060808	0.034697	0.15961	6.55E-04	3.47E-02	1.58E-01	6.08E-04
7760	639425.25	4297752.78	0					0.19539	0.0006538	0.035055	1.93E-01	0.0006069	0.035055	0.19539	6.54E-04	3.51E-02	1.93E-01	6.07E-04
7761	639475.25	4297752.78	0					0.34076	0.00067769	0.03527	3.39E-01	0.00063128	0.03527	0.34076	6.78E-04	3.53E-02	3.39E-01	6.31E-04
7762	639525.25	4297752.78	0					0.232	0.00064231	0.035563	2.30E-01	0.00059639	0.035563	0.232	6.42E-04	3.56E-02	2.30E-01	5.96E-04
7763	639575.25	4297752.78	0					0.1784	0.00062012	0.035636	1.76E-01	0.00057468	0.035636	0.1784	6.20E-04	3.56E-02	1.76E-01	5.75E-04
7764	639625.25	4297752.78	0					0.15886	0.00060615	0.035474	1.57E-01	0.00056121	0.035474	0.15886	6.06E-04	3.55E-02	1.57E-01	5.61E-04
7765	639675.25	4297752.78	0					0.14854	0.0005943	0.035215	1.47E-01	0.00054985	0.035215	0.14854	5.94E-04	3.52E-02	1.47E-01	5.50E-04
7766	639725.25	4297752.78	0					0.14455	0.00058489	0.034411	1.43E-01	0.00054105	0.034411	0.14455	5.85E-04	3.44E-02	1.43E-01	5.41E-04
7767	639775.25	4297752.78	0					0.14238	0.0005757	0.033545	1.41E-01	0.00053248	0.033545	0.14238	5.76E-04	3.35E-02	1.41E-01	5.32E-04
7768	639825.25	4297752.78	0					0.14002	0.00056639	0.03256	1.38E-01	0.00052384	0.03256	0.14002	5.66E-04	3.26E-02	1.38E-01	5.24E-04
7769	639875.25	4297752.78	0					0.13759	0.0005574	0.031471	1.36E-01	0.00051553	0.031471	0.13759	5.57E-04	3.15E-02	1.36E-01	5.16E-04
7770	639925.25	4297752.78	0					0.135	0.00054844	0.031014	1.33E-01	0.0005073	0.031014	0.135	5.48E-04	3.10E-02	1.33E-01	5.07E-04
7771	639975.25	4297752.78	0					0.13248	0.00053991	0.030416	1.31E-01	0.00049957	0.030416	0.13248	5.40E-04	3.04E-02	1.31E-01	5.00E-04
7772	640025.25	4297752.78	0					0.12863	0.00053085	0.029842	1.27E-01	0.0004913	0.029842	0.12863	5.31E-04	2.98E-02	1.27E-01	4.91E-04
7773	640075.25	4297752.78	0					0.12212	0.00052076	0.029337	1.20E-01	0.00048201	0.029337	0.12212	5.21E-04	2.93E-02	1.20E-01	4.82E-04
7774	640125.25	4297752.78	0					0.11357	0.00051066	0.029084	1.12E-01	0.00047277	0.029084	0.11357	5.11E-04	2.91E-02	1.12E-01	4.73E-04
7775	639175.25	4297802.78	0					0.12665	0.00067882	0.035622	1.25E-01	0.00063173	0.035622	0.12665	6.79E-04	3.56E-02	1.25E-01	6.32E-04
7776	639225.25	4297802.78	0					0.1285	0.00066833	0.034745	1.26E-01	0.00062155	0.034745	0.1285	6.68E-04	3.47E-02	1.26E-01	6.22E-04
7777	639275.25	4297802.78	0					0.13171	0.00065905	0.033524	1.30E-01	0.00061251	0.033524	0.13171	6.59E-04	3.35E-02	1.30E-01	6.13E-04
7778	639325.25	4297802.78	0					0.13696	0.00065027	0.032106	1.35E-01	0.00060404	0.032106	0.13696	6.50E-04	3.21E-02	1.35E-01	6.04E-04
7779	639375.25	4297802.78	0					0.1464	0.00064303	0.031233	1.44E-01	0.00059711	0.031233	0.1464	6.43E-04	3.12E-02	1.44E-01	5.97E-04
7780	639425.25	4297802.78	0					0.1658	0.00063843	0.032043	1.64E-01	0.00059281	0.032043	0.1658	6.38E-04	3.20E-02	1.64E-01	5.93E-04
7781	639475.25	4297802.78	0					0.21341	0.00064056	0.032572	2.11E-01	0.00059537	0.032572	0.21341	6.41E-04	3.26E-02	2.11E-01	5.95E-04
7782	639525.25	4297802.78	0					0.29681	0.00065072	0.033046	2.95E-01	0.0006059	0.033046	0.29681	6.51E-04	3.30E-02	2.95E-01	6.06E-04
7783	639575.25	4297802.78	0					0.25038	0.00062996	0.033735	2.48E-01	0.00058551	0.033735	0.25038	6.30E-04	3.37E-02	2.48E-01	5.86E-04
7784	639625.25	4297802.78	0					0.19845	0.00060787	0.034474	1.97E-01	0.00056373	0.034474	0.19845	6.08E-04	3.45E-02	1.97E-01	5.64E-04
7785	639675.25	4297802.78	0					0.17945	0.00059413	0.034863	1.78E-01	0.00055036	0.034863	0.17945	5.94E-04	3.49E-02	1.78E-01	5.50E-04
7786	639725.25	4297802.78	0					0.17637	0.00058435	0.035046	1.74E-01	0.00054094	0.035046	0.17637	5.84E-04	3.50E-02	1.74E-01	5.41E-04
7787	639775.25	4297802.78	0					0.17482	0.00057593	0.034768	1.73E-01	0.00053301	0.034768	0.17482	5.76E-04	3.48E-02	1.73E-01	5.33E-04
7788	639825.25	4297802.78	0					0.17245	0.00056748	0.034294	1.71E-01	0.00052506	0.034294	0.17245	5.67E-04	3.43E-02	1.71E-01	5.25E-04
7789	639875.25	4297802.78	0					0.16963	0.00055911	0.033632	1.68E-01	0.00051718	0.033632	0.16963	5.59E-04	3.36E-02	1.68E-01	5.17E-04
7790	639925.25	4297802.78	0					0.16775	0.00055136	0.032671	1.66E-01	0.00051003	0.032671	0.16775	5.51E-04	3.27E-02	1.66E-01	5.10E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7791	639975.25	4297802.78	0					0.16601	0.00054376	0.031523	1.64E-01	0.00050305	0.031523	0.16601	5.44E-04	3.15E-02	1.64E-01	5.03E-04
7792	640025.25	4297802.78	0					0.16161	0.0005351	0.030491	1.60E-01	0.000495	0.030491	0.16161	5.35E-04	3.05E-02	1.60E-01	4.95E-04
7793	640075.25	4297802.78	0					0.153	0.00052538	0.0301	1.51E-01	0.00048596	0.0301	0.153	5.25E-04	3.01E-02	1.51E-01	4.86E-04
7794	640125.25	4297802.78	0					0.13433	0.00051402	0.029608	1.33E-01	0.00047533	0.029608	0.13433	5.14E-04	2.96E-02	1.33E-01	4.75E-04
7795	639225.25	4297852.78	0					0.12423	0.00065752	0.036481	1.22E-01	0.00061264	0.036481	0.12423	6.58E-04	3.65E-02	1.22E-01	6.13E-04
7796	639275.25	4297852.78	0					0.12636	0.00064787	0.035106	1.24E-01	0.00060324	0.035106	0.12636	6.48E-04	3.51E-02	1.24E-01	6.03E-04
7797	639325.25	4297852.78	0					0.12997	0.00063934	0.033878	1.28E-01	0.00059495	0.033878	0.12997	6.39E-04	3.39E-02	1.28E-01	5.95E-04
7798	639375.25	4297852.78	0					0.13603	0.00063146	0.032852	1.34E-01	0.00058725	0.032852	0.13603	6.31E-04	3.29E-02	1.34E-01	5.87E-04
7799	639425.25	4297852.78	0					0.14691	0.00062492	0.031636	1.45E-01	0.00058096	0.031636	0.14691	6.25E-04	3.16E-02	1.45E-01	5.81E-04
7800	639475.25	4297852.78	0					0.16677	0.00062119	0.030126	1.65E-01	0.00057748	0.030126	0.16677	6.21E-04	3.01E-02	1.65E-01	5.77E-04
7801	639525.25	4297852.78	0					0.20098	0.00062071	0.029801	1.99E-01	0.00057724	0.029801	0.20098	6.21E-04	2.98E-02	1.99E-01	5.77E-04
7802	639575.25	4297852.78	0					0.24763	0.00062235	0.030658	2.46E-01	0.00057919	0.030658	0.24763	6.22E-04	3.07E-02	2.46E-01	5.79E-04
7803	639625.25	4297852.78	0					0.22116	0.00060538	0.031771	2.19E-01	0.00056246	0.031771	0.22116	6.05E-04	3.18E-02	2.19E-01	5.62E-04
7804	639675.25	4297852.78	0					0.2564	0.00060419	0.03258	2.55E-01	0.00056152	0.03258	0.2564	6.04E-04	3.26E-02	2.55E-01	5.62E-04
7805	639725.25	4297852.78	0					0.21736	0.00058588	0.033325	2.16E-01	0.00054352	0.033325	0.21736	5.86E-04	3.33E-02	2.16E-01	5.44E-04
7806	639775.25	4297852.78	0					0.21194	0.0005768	0.033716	2.10E-01	0.00053475	0.033716	0.21194	5.77E-04	3.37E-02	2.10E-01	5.35E-04
7807	639825.25	4297852.78	0					0.25426	0.00057931	0.033794	2.52E-01	0.00053762	0.033794	0.25426	5.79E-04	3.38E-02	2.52E-01	5.38E-04
7808	639875.25	4297852.78	0					0.24819	0.00057137	0.033544	2.46E-01	0.00053004	0.033544	0.24819	5.71E-04	3.35E-02	2.46E-01	5.30E-04
7809	639925.25	4297852.78	0					0.20842	0.0005547	0.033369	2.07E-01	0.0005138	0.033369	0.20842	5.55E-04	3.34E-02	2.07E-01	5.14E-04
7810	639975.25	4297852.78	0					0.20015	0.00054469	0.033237	1.98E-01	0.00050417	0.033237	0.20015	5.45E-04	3.32E-02	1.98E-01	5.04E-04
7811	640025.25	4297852.78	0					0.19607	0.00053676	0.032634	1.94E-01	0.00049666	0.032634	0.19607	5.37E-04	3.26E-02	1.94E-01	4.97E-04
7812	640075.25	4297852.78	0					0.19327	0.00052903	0.03189	1.92E-01	0.00048942	0.03189	0.19327	5.29E-04	3.19E-02	1.92E-01	4.89E-04
7813	640125.25	4297852.78	0					0.14685	0.00051209	0.030757	1.45E-01	0.0004731	0.030757	0.14685	5.12E-04	3.08E-02	1.45E-01	4.73E-04
7814	639225.25	4297902.78	0					0.12004	0.00064697	0.037357	1.18E-01	0.00060387	0.037357	0.12004	6.47E-04	3.74E-02	1.18E-01	6.04E-04
7815	639275.25	4297902.78	0					0.12136	0.00063766	0.036648	1.20E-01	0.00059486	0.036648	0.12136	6.38E-04	3.66E-02	1.20E-01	5.95E-04
7816	639325.25	4297902.78	0					0.12355	0.00062866	0.035644	1.22E-01	0.00058611	0.035644	0.12355	6.29E-04	3.56E-02	1.22E-01	5.86E-04
7817	639375.25	4297902.78	0					0.12723	0.00062062	0.034343	1.25E-01	0.00057825	0.034343	0.12723	6.21E-04	3.43E-02	1.25E-01	5.78E-04
7818	639425.25	4297902.78	0					0.13311	0.00061311	0.032922	1.31E-01	0.00057093	0.032922	0.13311	6.13E-04	3.29E-02	1.31E-01	5.71E-04
7819	639475.25	4297902.78	0					0.14192	0.0006065	0.032079	1.40E-01	0.0005645	0.032079	0.14192	6.07E-04	3.21E-02	1.40E-01	5.65E-04
7820	639525.25	4297902.78	0					0.15374	0.00060154	0.030889	1.52E-01	0.00055967	0.030889	0.15374	6.02E-04	3.09E-02	1.52E-01	5.60E-04
7821	639575.25	4297902.78	0					0.16793	0.00059604	0.029821	1.66E-01	0.00055441	0.029821	0.16793	5.96E-04	2.98E-02	1.66E-01	5.54E-04
7822	639625.25	4297902.78	0					0.18851	0.00059128	0.028831	1.87E-01	0.00054983	0.028831	0.18851	5.91E-04	2.88E-02	1.87E-01	5.50E-04
7823	639675.25	4297902.78	0					0.19536	0.00058361	0.029008	1.94E-01	0.00054241	0.029008	0.19536	5.84E-04	2.90E-02	1.94E-01	5.42E-04
7824	639725.25	4297902.78	0					0.19287	0.00057421	0.029984	1.91E-01	0.00053319	0.029984	0.19287	5.74E-04	3.00E-02	1.91E-01	5.33E-04
7825	639775.25	4297902.78	0					0.19084	0.00056591	0.030715	1.89E-01	0.00052514	0.030715	0.19084	5.66E-04	3.07E-02	1.89E-01	5.25E-04
7826	639825.25	4297902.78	0					0.18924	0.00055928	0.031062	1.87E-01	0.00051875	0.031062	0.18924	5.59E-04	3.11E-02	1.87E-01	5.19E-04
7827	639875.25	4297902.78	0					0.18523	0.00054983	0.031793	1.83E-01	0.00050955	0.031793	0.18523	5.50E-04	3.18E-02	1.83E-01	5.10E-04
7828	639925.25	4297902.78	0					0.18164	0.00054088	0.032381	1.80E-01	0.00050084	0.032381	0.18164	5.41E-04	3.24E-02	1.80E-01	5.01E-04
7829	639975.25	4297902.78	0					0.17712	0.00053161	0.032871	1.75E-01	0.00049182	0.032871	0.17712	5.32E-04	3.29E-02	1.75E-01	4.92E-04
7830	640025.25	4297902.78	0					0.17223	0.00052363	0.032922	1.71E-01	0.00048415	0.032922	0.17223	5.24E-04	3.29E-02	1.71E-01	4.84E-04
7831	640075.25	4297902.78	0					0.1625	0.00051532	0.032653	1.61E-01	0.00047615	0.032653	0.1625	5.15E-04	3.27E-02	1.61E-01	4.76E-04
7832	640125.25	4297902.78	0					0.12077	0.00049996	0.032115	1.19E-01	0.00046121	0.032115	0.12077	5.00E-04	3.21E-02	1.19E-01	4.61E-04
7833	639275.25	4297952.78	0					0.11679	0.00062687	0.03636	1.15E-01	0.00058561	0.03636	0.11679	6.27E-04	3.64E-02	1.15E-01	5.86E-04
7834	639325.25	4297952.78	0					0.11815	0.00061854	0.0361	1.16E-01	0.00057759	0.0361	0.11815	6.19E-04	3.61E-02	1.16E-01	5.78E-04
7835	639375.25	4297952.78	0					0.12025	0.00061021	0.035575	1.18E-01	0.0005695	0.035575	0.12025	6.10E-04	3.56E-02	1.18E-01	5.70E-04
7836	639425.25	4297952.78	0					0.12341	0.00060236	0.034712	1.22E-01	0.00056189	0.034712	0.12341	6.02E-04	3.47E-02	1.22E-01	5.62E-04
7837	639475.25	4297952.78	0					0.12766	0.00059504	0.033578	1.26E-01	0.00055476	0.033578	0.12766	5.95E-04	3.36E-02	1.26E-01	5.55E-04
7838	639525.25	4297952.78	0					0.13271	0.00058878	0.032187	1.31E-01	0.00054856	0.032187	0.13271	5.89E-04	3.22E-02	1.31E-01	5.49E-04
7839	639575.25	4297952.78	0					0.13817	0.00058159	0.031189	1.36E-01	0.00054156	0.031189	0.13817	5.82E-04	3.12E-02	1.36E-01	5.42E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7840	639625.25	4297952.78	0					0.14348	0.00057433	0.030477	1.42E-01	0.00053448	0.030477	0.14348	5.74E-04	3.05E-02	1.42E-01	5.34E-04
7841	639675.25	4297952.78	0					0.14446	0.00056577	0.029695	1.43E-01	0.0005261	0.029695	0.14446	5.66E-04	2.97E-02	1.43E-01	5.26E-04
7842	639725.25	4297952.78	0					0.14296	0.00055756	0.028577	1.41E-01	0.00051808	0.028577	0.14296	5.58E-04	2.86E-02	1.41E-01	5.18E-04
7843	639775.25	4297952.78	0					0.14079	0.00054974	0.027591	1.39E-01	0.00051037	0.027591	0.14079	5.50E-04	2.76E-02	1.39E-01	5.10E-04
7844	639825.25	4297952.78	0					0.13854	0.00054016	0.027981	1.37E-01	0.00050098	0.027981	0.13854	5.40E-04	2.80E-02	1.37E-01	5.01E-04
7845	639875.25	4297952.78	0					0.13569	0.00053044	0.029004	1.34E-01	0.00049145	0.029004	0.13569	5.30E-04	2.90E-02	1.34E-01	4.91E-04
7846	639925.25	4297952.78	0					0.13275	0.00052167	0.02986	1.31E-01	0.00048286	0.02986	0.13275	5.22E-04	2.99E-02	1.31E-01	4.83E-04
7847	639975.25	4297952.78	0					0.1294	0.00051338	0.030601	1.28E-01	0.00047475	0.030601	0.1294	5.13E-04	3.06E-02	1.28E-01	4.75E-04
7848	640025.25	4297952.78	0					0.1248	0.00050563	0.031147	1.23E-01	0.00046718	0.031147	0.1248	5.06E-04	3.11E-02	1.23E-01	4.67E-04
7849	640075.25	4297952.78	0					0.11571	0.00049767	0.031461	1.14E-01	0.00045941	0.031461	0.11571	4.98E-04	3.15E-02	1.14E-01	4.59E-04
7850	640125.25	4297952.78	0					0.098621	0.00048822	0.031545	9.70E-02	0.00045021	0.031545	0.098621	4.88E-04	3.15E-02	9.70E-02	4.50E-04
7851	639325.25	4298002.78	0					0.11344	0.00060698	0.036266	1.12E-01	0.00056743	0.036266	0.11344	6.07E-04	3.63E-02	1.12E-01	5.67E-04
7852	639375.25	4298002.78	0					0.11466	0.00059918	0.035438	1.13E-01	0.00055994	0.035438	0.11466	5.99E-04	3.54E-02	1.13E-01	5.60E-04
7853	639425.25	4298002.78	0					0.11637	0.00059161	0.034983	1.15E-01	0.00055268	0.034983	0.11637	5.92E-04	3.50E-02	1.15E-01	5.53E-04
7854	639475.25	4298002.78	0					0.11846	0.00058453	0.034497	1.17E-01	0.00054578	0.034497	0.11846	5.85E-04	3.45E-02	1.17E-01	5.46E-04
7855	639525.25	4298002.78	0					0.12076	0.00057792	0.033601	1.19E-01	0.00053936	0.033601	0.12076	5.78E-04	3.36E-02	1.19E-01	5.39E-04
7856	639575.25	4298002.78	0					0.12301	0.00057093	0.0326	1.21E-01	0.00053248	0.0326	0.12301	5.71E-04	3.26E-02	1.21E-01	5.32E-04
7857	639625.25	4298002.78	0					0.12443	0.00056369	0.031518	1.23E-01	0.00052537	0.031518	0.12443	5.64E-04	3.15E-02	1.23E-01	5.25E-04
7858	639675.25	4298002.78	0					0.12399	0.00055561	0.030409	1.22E-01	0.00051748	0.030409	0.12399	5.56E-04	3.04E-02	1.22E-01	5.17E-04
7859	639725.25	4298002.78	0					0.12255	0.00054726	0.029802	1.21E-01	0.00050931	0.029802	0.12255	5.47E-04	2.98E-02	1.21E-01	5.09E-04
7860	639775.25	4298002.78	0					0.1203	0.00053645	0.029576	1.19E-01	0.00049874	0.029576	0.1203	5.36E-04	2.96E-02	1.19E-01	4.99E-04
7861	639825.25	4298002.78	0					0.11787	0.00052691	0.028848	1.16E-01	0.00048939	0.028848	0.11787	5.27E-04	2.88E-02	1.16E-01	4.89E-04
7862	639875.25	4298002.78	0					0.11569	0.00051942	0.027664	1.14E-01	0.00048196	0.027664	0.11569	5.19E-04	2.77E-02	1.14E-01	4.82E-04
7863	639925.25	4298002.78	0					0.11323	0.00051205	0.027083	1.12E-01	0.00047471	0.027083	0.11323	5.12E-04	2.71E-02	1.12E-01	4.75E-04
7864	639975.25	4298002.78	0					0.10969	0.00050243	0.027266	1.08E-01	0.00046522	0.027266	0.10969	5.02E-04	2.73E-02	1.08E-01	4.65E-04
7865	640025.25	4298002.78	0					0.10531	0.00049464	0.02814	1.04E-01	0.00045755	0.02814	0.10531	4.95E-04	2.81E-02	1.04E-01	4.58E-04
7866	640075.25	4298002.78	0					0.098518	0.00048766	0.028757	9.69E-02	0.00045069	0.028757	0.098518	4.88E-04	2.88E-02	9.69E-02	4.51E-04
7867	640125.25	4298002.78	0					0.089749	0.0004805	0.029217	8.82E-02	0.00044365	0.029217	0.089749	4.81E-04	2.92E-02	8.82E-02	4.44E-04
7868	639375.25	4298052.78	0					0.10995	0.00058783	0.03566	1.08E-01	0.00054976	0.03566	0.10995	5.88E-04	3.57E-02	1.08E-01	5.50E-04
7869	639425.25	4298052.78	0					0.11067	0.0005801	0.035411	1.09E-01	0.00054246	0.035411	0.11067	5.80E-04	3.54E-02	1.09E-01	5.42E-04
7870	639475.25	4298052.78	0					0.11157	0.00057308	0.034655	1.10E-01	0.00053574	0.034655	0.11157	5.73E-04	3.47E-02	1.10E-01	5.36E-04
7871	639525.25	4298052.78	0					0.11261	0.00056698	0.033683	1.11E-01	0.00052983	0.033683	0.11261	5.67E-04	3.37E-02	1.11E-01	5.30E-04
7872	639575.25	4298052.78	0					0.11356	0.00056129	0.033043	1.12E-01	0.00052425	0.033043	0.11356	5.61E-04	3.30E-02	1.12E-01	5.24E-04
7873	639625.25	4298052.78	0					0.11367	0.00055415	0.032467	1.12E-01	0.00051731	0.032467	0.11367	5.54E-04	3.25E-02	1.12E-01	5.17E-04
7874	639675.25	4298052.78	0					0.11288	0.00054702	0.031636	1.11E-01	0.0005103	0.031636	0.11288	5.47E-04	3.16E-02	1.11E-01	5.10E-04
7875	639725.25	4298052.78	0					0.11142	0.00053913	0.0308	1.10E-01	0.00050259	0.0308	0.11142	5.39E-04	3.08E-02	1.10E-01	5.03E-04
7876	639775.25	4298052.78	0					0.10947	0.00052928	0.0303	1.08E-01	0.00049305	0.0303	0.10947	5.29E-04	3.03E-02	1.08E-01	4.93E-04
7877	639825.25	4298052.78	0					0.10737	0.00052035	0.029667	1.06E-01	0.0004843	0.029667	0.10737	5.20E-04	2.97E-02	1.06E-01	4.84E-04
7878	639875.25	4298052.78	0					0.10521	0.00051269	0.029028	1.04E-01	0.00047676	0.029028	0.10521	5.13E-04	2.90E-02	1.04E-01	4.77E-04
7879	639925.25	4298052.78	0					0.10266	0.00050456	0.028282	1.01E-01	0.00046875	0.028282	0.10266	5.05E-04	2.83E-02	1.01E-01	4.69E-04
7880	639975.25	4298052.78	0					0.099358	0.00049539	0.027552	9.78E-02	0.00045971	0.027552	0.099358	4.95E-04	2.76E-02	9.78E-02	4.60E-04
7881	640025.25	4298052.78	0					0.095432	0.00048807	0.026553	9.39E-02	0.00045244	0.026553	0.095432	4.88E-04	2.66E-02	9.39E-02	4.52E-04
7882	640075.25	4298052.78	0					0.090498	0.00048175	0.02593	8.90E-02	0.00044612	0.02593	0.090498	4.82E-04	2.59E-02	8.90E-02	4.46E-04
7883	640125.25	4298052.78	0					0.084971	0.00047515	0.026052	8.34E-02	0.00043959	0.026052	0.084971	4.75E-04	2.61E-02	8.34E-02	4.40E-04
7884	639425.25	4298102.78	0					0.10592	0.00056857	0.034581	1.04E-01	0.00053185	0.034581	0.10592	5.69E-04	3.46E-02	1.04E-01	5.32E-04
7885	639475.25	4298102.78	0					0.10616	0.00056177	0.034674	1.05E-01	0.00052547	0.034674	0.10616	5.62E-04	3.47E-02	1.05E-01	5.25E-04
7886	639525.25	4298102.78	0					0.10647	0.00055598	0.034255	1.05E-01	0.00051999	0.034255	0.10647	5.56E-04	3.43E-02	1.05E-01	5.20E-04
7887	639575.25	4298102.78	0					0.10673	0.00055097	0.03326	1.05E-01	0.00051517	0.03326	0.10673	5.51E-04	3.33E-02	1.05E-01	5.15E-04
7888	639625.25	4298102.78	0					0.1065	0.00054546	0.03207	1.05E-01	0.00050978	0.03207	0.1065	5.45E-04	3.21E-02	1.05E-01	5.10E-04

				Construction, Unmitigated		Construction, Mitigated		Operation, Unmitigated			Operation, Mitigated			Combined, Unmitigated			Combined, Mitigated	
Number	X	Y	Sensitive	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI	Acute HI	Cancer (1/million)	Chronic HI
7889	639675.25	4298102.78	0					0.10558	0.00053879	0.031631	1.04E-01	0.00050329	0.031631	0.10558	5.39E-04	3.16E-02	1.04E-01	5.03E-04
7890	639725.25	4298102.78	0					0.10416	0.00053138	0.031308	1.03E-01	0.00049612	0.031308	0.10416	5.31E-04	3.13E-02	1.03E-01	4.96E-04
7891	639775.25	4298102.78	0					0.10248	0.00052356	0.030886	1.01E-01	0.00048855	0.030886	0.10248	5.24E-04	3.09E-02	1.01E-01	4.89E-04
7892	639825.25	4298102.78	0					0.10066	0.00051561	0.030332	9.92E-02	0.00048079	0.030332	0.10066	5.16E-04	3.03E-02	9.92E-02	4.81E-04
7893	639875.25	4298102.78	0					0.098405	0.00050605	0.029962	9.69E-02	0.00047153	0.029962	0.098405	5.06E-04	3.00E-02	9.69E-02	4.72E-04
7894	639925.25	4298102.78	0					0.095921	0.00049761	0.029124	9.44E-02	0.00046328	0.029124	0.095921	4.98E-04	2.91E-02	9.44E-02	4.63E-04
7895	639975.25	4298102.78	0					0.093127	0.00049056	0.028503	9.16E-02	0.00045629	0.028503	0.093127	4.91E-04	2.85E-02	9.16E-02	4.56E-04
7896	640025.25	4298102.78	0					0.089661	0.00048321	0.027822	8.82E-02	0.000449	0.027822	0.089661	4.83E-04	2.78E-02	8.82E-02	4.49E-04
7897	640075.25	4298102.78	0					0.085776	0.00047658	0.026845	8.43E-02	0.00044237	0.026845	0.085776	4.77E-04	2.68E-02	8.43E-02	4.42E-04
7898	640125.25	4298102.78	0					0.081614	0.00046879	0.025978	8.01E-02	0.0004347	0.025978	0.081614	4.69E-04	2.60E-02	8.01E-02	4.35E-04
7899	639525.25	4298152.78	0					0.10154	0.00054522	0.0332	1.00E-01	0.00051003	0.0332	0.10154	5.45E-04	3.32E-02	1.00E-01	5.10E-04
7900	639575.25	4298152.78	0					0.10144	0.00054085	0.032943	9.99E-02	0.0005059	0.032943	0.10144	5.41E-04	3.29E-02	9.99E-02	5.06E-04
7901	639625.25	4298152.78	0					0.10097	0.00053572	0.032505	9.95E-02	0.00050101	0.032505	0.10097	5.36E-04	3.25E-02	9.95E-02	5.01E-04
7902	639675.25	4298152.78	0					0.10012	0.00053015	0.031793	9.86E-02	0.0004957	0.031793	0.10012	5.30E-04	3.18E-02	9.86E-02	4.96E-04
7903	639725.25	4298152.78	0					0.098846	0.00052354	0.031067	9.74E-02	0.00048933	0.031067	0.098846	5.24E-04	3.11E-02	9.74E-02	4.89E-04
7904	639775.25	4298152.78	0					0.097275	0.00051609	0.0307	9.58E-02	0.00048218	0.0307	0.097275	5.16E-04	3.07E-02	9.58E-02	4.82E-04
7905	639825.25	4298152.78	0					0.095531	0.00050833	0.030733	9.41E-02	0.00047473	0.030733	0.095531	5.08E-04	3.07E-02	9.41E-02	4.75E-04
7906	639875.25	4298152.78	0					0.093603	0.00050056	0.030546	9.22E-02	0.00046721	0.030546	0.093603	5.01E-04	3.05E-02	9.22E-02	4.67E-04
7907	639925.25	4298152.78	0					0.091408	0.00049321	0.029999	9.00E-02	0.00046005	0.029999	0.091408	4.93E-04	3.00E-02	9.00E-02	4.60E-04
7908	639975.25	4298152.78	0					0.088837	0.00048615	0.029221	8.74E-02	0.00045311	0.029221	0.088837	4.86E-04	2.92E-02	8.74E-02	4.53E-04
7909	640025.25	4298152.78	0					0.085855	0.00047891	0.02836	8.44E-02	0.00044599	0.02836	0.085855	4.79E-04	2.84E-02	8.44E-02	4.46E-04
7910	640075.25	4298152.78	0					0.082517	0.00047096	0.027722	8.11E-02	0.00043816	0.027722	0.082517	4.71E-04	2.77E-02	8.11E-02	4.38E-04
7911	640125.25	4298152.78	0					0.07912	0.0004628	0.027422	7.77E-02	0.00043018	0.027422	0.07912	4.63E-04	2.74E-02	7.77E-02	4.30E-04

Construction Cancer Risk and Hazard Index, Unmitigated

DPM Cancer Risk, Chronic HI, and PM10 Concentration

Exposure begins at the trimester, coinciding with the start of each phase.

Construction Risks Summary

MEIR			PMI		
Cancer Risk (Chances in a Million)	Chronic Non-Cancer Risk HI	X, Y	Cancer Risk (Chances in a Million)	Chronic Non-Cancer Risk HI	X, Y
12.5000	0.0113	635595.48, 4295923.19	86.4870	0.0969158	635291.59, 4295999.97

Receptor #	1				2075	
				round up	2	

Year in age bin

Age Bin	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	7
3rd tri	0.25							0.25
0-2	0.75	1	0.25					2
2-16			0.75	1	1	1	1	4.75

Concentration in age bin

Age Bin	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7
3rd tri	C1						
0-2	C2	C3	C4				
2-16				C5	C5	C6	C6

Notes

Conc	AERMOD Sources	Description
C1	Grading+ROAD+HAUL_5+IDLE_5	Combined concentration from Earthwork and Philip Road construction
C2	Max(C1, RRTO1+HAUL_1+IDLE_1+Substation)	The maximum concentration between C1 and combined concentration from RRTO1 and Electrical Substation construction
C3	RRTO1+HAUL_1+IDLE_1+ROAD+HAUL_5+IDLE_5+SUBST	Combined concentration from RRTO1, Philip Road, and Electrical Substation construction
C4	VL+HAUL_4+IDLE_4	Concentration from Vendor Lease Area construction
C5	ES+HAUL_2+IDLE_2+FS+HAUL_3+IDLE_3	Combined concentration from Environmental Service and Fleet Service construction
C6	RRTO2+HAUL_6+IDLE_6+BIO+HAUL_7+IDLE_7	Combined concentration from RRTO2 and Biomass Facility construction

Cancer Risk = CONC * [ED/AT] * CPF * DBR * A * EF * CF * ASF * FAH * CCF DPM REL (ug/m3): **5**

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1	635595	4295923	1	0.0565	0.0565	0.049239	0.0023	0.0323	0.0156	0.65284621	5.0092	4.36714	0.2054	1.2255	0.5924	0.6528462	10.0292	1.818	12.5000	0.0564774	0.0113
2	635808	4295925	1	0.0547	0.0547	0.056337	0.0036	0.0105	0.0249	0.63174034	4.8472	4.99671	0.3157	0.398	0.9462	0.6317403	10.4757	1.3442	12.4516	0.0563371	0.0113
3	634691	4296077	1	0.0406	0.0406	0.038246	0.0006	0.0111	0.0022	0.46958551	3.603	3.39218	0.0565	0.4224	0.0851	0.4695855	7.4648	0.5075	8.4419	0.0406236	0.0081
4	634519	4296053	1	0.0404	0.0404	0.039444	0.0006	0.0071	0.002	0.46675193	3.5813	3.4984	0.0567	0.2707	0.0752	0.4667519	7.54644	0.346	8.3592	0.0403785	0.0081
5	634589	4295700	1	0.0101	0.0101	0.009289	0.0005	0.0052	0.0016	0.11636335	0.8928	0.82386	0.0439	0.1966	0.059	0.1163634	1.83305	0.2556	2.2050	0.0100665	0.002
6	634582	4295691	1	0.0097	0.0097	0.008914	0.0005	0.0051	0.0015	0.11170759	0.8571	0.79064	0.0434	0.1932	0.0585	0.1117076	1.75946	0.2517	2.1229	0.0096638	0.0019
7	634626	4295678	1	0.0104	0.0104	0.009528	0.0005	0.0054	0.0016	0.12010695	0.9216	0.84511	0.0445	0.206	0.0603	0.120107	1.88677	0.2663	2.2732	0.0103904	0.0021

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
8	634428	4295615	1	0.0059	0.0059	0.005435	0.0004	0.0037	0.0013	0.06787138	0.5208	0.48209	0.0371	0.1402	0.0489	0.0678714	1.07072	0.1892	1.3277	0.0058715	0.0012
9	634429	4295600	1	0.0058	0.0058	0.005339	0.0004	0.0037	0.0013	0.06663438	0.5113	0.4735	0.0369	0.139	0.0487	0.0666344	1.0514	0.1876	1.3057	0.0057645	0.0012
10	634425	4295670	1	0.0063	0.0063	0.005793	0.0004	0.0038	0.0013	0.07257383	0.5568	0.51377	0.0375	0.144	0.0498	0.0725738	1.14319	0.1938	1.4096	0.0062783	0.0013
11	634387	4295668	1	0.0057	0.0057	0.005223	0.0004	0.0034	0.0012	0.06586039	0.5053	0.46327	0.0362	0.129	0.0462	0.0658604	1.03446	0.1751	1.2755	0.0056976	0.0011
12	634406	4295668	1	0.006	0.006	0.005493	0.0004	0.0036	0.0013	0.06905366	0.5298	0.48718	0.0369	0.1356	0.0477	0.0690537	1.08607	0.1833	1.3385	0.0059738	0.0012
13	634397	4295645	1	0.0057	0.0057	0.005212	0.0004	0.0034	0.0012	0.06552201	0.5027	0.46227	0.0365	0.13	0.0464	0.065522	1.03053	0.1764	1.2724	0.0056683	0.0011
14	634398	4295627	1	0.0056	0.0056	0.005111	0.0004	0.0034	0.0012	0.06416413	0.4923	0.45334	0.0363	0.1285	0.046	0.0641641	1.00982	0.1745	1.2485	0.0055508	0.0011
15	634388	4295645	1	0.0056	0.0056	0.005098	0.0004	0.0033	0.0012	0.06416765	0.4923	0.45212	0.0362	0.1271	0.0457	0.0641676	1.00863	0.1728	1.2456	0.0055511	0.0011
16	634389	4295627	1	0.0054	0.0054	0.005003	0.0004	0.0033	0.0012	0.06288641	0.4825	0.44374	0.0361	0.1256	0.0453	0.0628864	0.98914	0.171	1.2230	0.0054403	0.0011
17	634374	4295651	1	0.0054	0.0054	0.004958	0.0004	0.0033	0.0012	0.06256448	0.48	0.43977	0.0358	0.1235	0.0449	0.0625645	0.98238	0.1684	1.2134	0.0054124	0.0011
18	634369	4295668	1	0.0055	0.0055	0.004995	0.0004	0.0033	0.0012	0.06315209	0.4846	0.44301	0.0356	0.1238	0.045	0.0631521	0.99072	0.1688	1.2226	0.0054633	0.0011
19	634357	4295611	1	0.005	0.005	0.004568	0.0004	0.003	0.0011	0.05757658	0.4418	0.40515	0.035	0.1155	0.0429	0.0575766	0.9045	0.1584	1.1205	0.0049809	0.001
20	634345	4295591	1	0.0048	0.0048	0.004374	0.0004	0.0029	0.0011	0.05508926	0.4227	0.38797	0.0345	0.1112	0.0419	0.0550893	0.86575	0.1531	1.0740	0.0047657	0.001
21	634375	4295611	1	0.0052	0.0052	0.004768	0.0004	0.0032	0.0012	0.0599759	0.4602	0.42293	0.0356	0.1204	0.0441	0.0599759	0.94309	0.1644	1.1675	0.0051885	0.001
22	634316	4295668	1	0.0048	0.0048	0.004397	0.0004	0.0029	0.0011	0.05600584	0.4297	0.38995	0.0338	0.1114	0.0421	0.0560058	0.87568	0.1535	1.0852	0.004845	0.001
23	634301	4295605	1	0.0044	0.0044	0.004043	0.0004	0.0027	0.0011	0.05125279	0.3933	0.35855	0.0334	0.1038	0.0401	0.0512528	0.80306	0.1439	0.9982	0.0044339	0.0009
24	634302	4295590	1	0.0044	0.0044	0.004002	0.0004	0.0027	0.0011	0.05062729	0.3885	0.35491	0.0334	0.1028	0.0399	0.0506273	0.79399	0.1427	0.9873	0.0043797	0.0009
25	634396	4295608	1	0.0054	0.0054	0.004987	0.0004	0.0033	0.0012	0.06253538	0.4798	0.44228	0.0361	0.1262	0.0455	0.0625354	0.98463	0.1717	1.2189	0.0054099	0.0011
26	634565	4295660	1	0.0086	0.0086	0.007905	0.0005	0.0049	0.0015	0.09916228	0.7609	0.70108	0.042	0.1843	0.0574	0.0991623	1.5611	0.2417	1.9020	0.0085785	0.0017
27	634555	4295659	1	0.0084	0.0084	0.007729	0.0005	0.0048	0.0015	0.09681687	0.7429	0.68553	0.0417	0.1829	0.0574	0.0968169	1.52521	0.2402	1.8623	0.0083756	0.0017
28	634555	4295678	1	0.0087	0.0087	0.008054	0.0005	0.0049	0.0015	0.10073676	0.7729	0.71432	0.0421	0.1855	0.0578	0.1007368	1.58799	0.2433	1.9320	0.0087147	0.0017
29	634535	4295676	1	0.0083	0.0083	0.007698	0.0005	0.0049	0.0015	0.09597319	0.7364	0.68277	0.0414	0.185	0.0584	0.0959732	1.51513	0.2434	1.8545	0.0083026	0.0017
30	634525	4295684	1	0.0083	0.0083	0.007684	0.0005	0.005	0.0016	0.09552389	0.7329	0.68154	0.0412	0.1882	0.0596	0.0955239	1.51	0.2478	1.8533	0.0082637	0.0017
31	634383	4296271	1	0.0071	0.0071	0.005994	0.0005	0.005	0.0017	0.08239275	0.6322	0.53162	0.0467	0.1901	0.063	0.0823927	1.24619	0.2531	1.5816	0.0071278	0.0014
32	634272	4295520	0	0.0039	0.0039	0.003602	0.0004	0.0025	0.001	0.04528586	0.3475	0.31943	0.0321	0.0934	0.0374	0.0452859	0.71219	0.1308	0.8883	0.0039177	0.0008
33	634292	4295520	0	0.0041	0.0041	0.003729	0.0004	0.0025	0.001	0.04683927	0.3594	0.33076	0.0326	0.0964	0.0382	0.0468393	0.73699	0.1346	0.9184	0.004052	0.0008
34	634312	4295520	0	0.0042	0.0042	0.003864	0.0004	0.0026	0.001	0.04849931	0.3721	0.34274	0.033	0.0997	0.039	0.0484993	0.76337	0.1388	0.9506	0.0041957	0.0008
35	634332	4295520	0	0.0043	0.0043	0.004007	0.0004	0.0027	0.0011	0.05027705	0.3858	0.35542	0.0334	0.1034	0.0399	0.050277	0.79147	0.1433	0.9850	0.0043494	0.0009
36	634352	4295520	0	0.0045	0.0045	0.004158	0.0004	0.0028	0.0011	0.05217115	0.4003	0.3688	0.0338	0.1074	0.0409	0.0521712	0.82127	0.1483	1.0218	0.0045133	0.0009
37	634372	4295520	0	0.0047	0.0047	0.004315	0.0004	0.0029	0.0011	0.05416593	0.4156	0.38271	0.0341	0.1119	0.042	0.0541659	0.85248	0.154	1.0606	0.0046859	0.0009
38	634392	4295520	0	0.0049	0.0049	0.004478	0.0004	0.0031	0.0011	0.05625508	0.4316	0.39721	0.0345	0.1172	0.0434	0.0562551	0.8851	0.1605	1.1019	0.0048666	0.001
39	634412	4295520	0	0.0051	0.0051	0.00465	0.0004	0.0033	0.0012	0.05845402	0.4485	0.41243	0.0348	0.1235	0.0449	0.058454	0.91939	0.1685	1.1463	0.0050568	0.001
40	634432	4295520	0	0.0053	0.0053	0.004836	0.0004	0.0035	0.0012	0.06080183	0.4665	0.4289	0.0351	0.1319	0.0471	0.0608018	0.95622	0.179	1.1960	0.0052599	0.0011
41	634452	4295520	0	0.0055	0.0055	0.005052	0.0004	0.0038	0.0013	0.06341262	0.4866	0.44805	0.0354	0.1447	0.0505	0.0634126	0.99802	0.1952	1.2566	0.0054858	0.0011
42	634472	4295520	0	0.0058	0.0058	0.00536	0.0004	0.0045	0.0015	0.06670488	0.5118	0.4754	0.0357	0.1705	0.0575	0.0667049	1.05392	0.228	1.3486	0.0057706	0.0012
43	634492	4295520	0	0.0061	0.0061	0.005682	0.0004	0.0052	0.0017	0.07014303	0.5382	0.50391	0.036	0.198	0.0651	0.070143	1.11225	0.263	1.4454	0.006068	0.0012
44	634512	4295520	0	0.0062	0.0062	0.005658	0.0004	0.0047	0.0016	0.07126876	0.5468	0.50181	0.0362	0.1775	0.0589	0.0712688	1.11991	0.2364	1.4276	0.0061654	0.0012
45	634532	4295520	0	0.0063	0.0063	0.005706	0.0004	0.0044	0.0015	0.07295492	0.5598	0.5061	0.0365	0.1662	0.0554	0.0729549	1.13883	0.2216	1.4334	0.0063113	0.0013
46	634552	4295520	0	0.0065	0.0065	0.005824	0.0004	0.0043	0.0014	0.07517074	0.5768	0.51657	0.0368	0.1639	0.0543	0.0751707	1.16852	0.2182	1.4619	0.006503	0.0013
47	634572	4295520	0	0.0067	0.0067	0.005976	0.0004	0.0044	0.0014	0.07766774	0.5959	0.52999	0.037	0.1653	0.0543	0.0776677	1.20359	0.2196	1.5008	0.006719	0.0013

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
48	634592	4295520	0	0.007	0.007	0.006148	0.0004	0.0044	0.0014	0.08035953	0.6166	0.54533	0.0373	0.1686	0.0548	0.0803595	1.24227	0.2234	1.5460	0.0069519	0.0014
49	634612	4295520	0	0.0072	0.0072	0.00634	0.0004	0.0046	0.0015	0.08322823	0.6386	0.56229	0.0375	0.173	0.0556	0.0832282	1.28411	0.2286	1.5959	0.0072	0.0014
50	634632	4295520	0	0.0075	0.0075	0.006545	0.0004	0.0047	0.0015	0.08620197	0.6614	0.58045	0.0378	0.1783	0.0565	0.086202	1.32807	0.2348	1.6490	0.0074573	0.0015
51	634652	4295520	0	0.0077	0.0077	0.006764	0.0004	0.0049	0.0015	0.08929794	0.6852	0.5999	0.0381	0.1841	0.0576	0.0892979	1.37436	0.2417	1.7054	0.0077251	0.0015
52	634672	4295520	0	0.008	0.008	0.006997	0.0004	0.005	0.0015	0.09249507	0.7097	0.6206	0.0384	0.1905	0.0588	0.0924951	1.42279	0.2493	1.7646	0.0080017	0.0016
53	634692	4295520	0	0.0083	0.0083	0.007246	0.0004	0.0052	0.0016	0.09580067	0.7351	0.64271	0.0387	0.1975	0.0601	0.0958007	1.47357	0.2576	1.8269	0.0082877	0.0017
54	634712	4295520	0	0.0086	0.0086	0.00751	0.0004	0.0054	0.0016	0.09916415	0.7609	0.66607	0.0391	0.2049	0.0614	0.0991642	1.5261	0.2663	1.8916	0.0085786	0.0017
55	634732	4295520	0	0.0089	0.0089	0.007784	0.0004	0.0056	0.0017	0.10252187	0.7866	0.69039	0.0395	0.2126	0.0629	0.1025219	1.57955	0.2755	1.9576	0.0088691	0.0018
56	634752	4295520	0	0.0092	0.0092	0.008068	0.0005	0.0058	0.0017	0.10580561	0.8118	0.71555	0.04	0.2205	0.0643	0.1058056	1.63318	0.2848	2.0238	0.0091532	0.0018
57	634272	4295540	0	0.004	0.004	0.003648	0.0004	0.0025	0.001	0.04598354	0.3528	0.32355	0.0323	0.0946	0.0378	0.0459835	0.72236	0.1324	0.9007	0.003978	0.0008
58	634292	4295540	0	0.0041	0.0041	0.003783	0.0004	0.0026	0.001	0.04761072	0.3653	0.33557	0.0328	0.0977	0.0385	0.0476107	0.74849	0.1362	0.9323	0.0041188	0.0008
59	634312	4295540	0	0.0043	0.0043	0.003925	0.0004	0.0027	0.001	0.04932532	0.3785	0.34812	0.0332	0.101	0.0394	0.0493253	0.77591	0.1404	0.9656	0.0042671	0.0009
60	634332	4295540	0	0.0044	0.0044	0.004074	0.0004	0.0028	0.0011	0.05114482	0.3924	0.36132	0.0337	0.1047	0.0403	0.0511448	0.80489	0.145	1.0010	0.0044245	0.0009
61	634352	4295540	0	0.0046	0.0046	0.004234	0.0004	0.0029	0.0011	0.05312304	0.4076	0.37557	0.0341	0.1088	0.0413	0.053123	0.8363	0.1501	1.0395	0.0045956	0.0009
62	634372	4295540	0	0.0048	0.0048	0.004404	0.0004	0.003	0.0011	0.05522374	0.4237	0.39057	0.0345	0.1135	0.0424	0.0552237	0.86952	0.1559	1.0806	0.0047774	0.001
63	634392	4295540	0	0.005	0.005	0.00458	0.0004	0.0031	0.0012	0.05743435	0.4407	0.40625	0.0349	0.1189	0.0437	0.0574344	0.90437	0.1626	1.1244	0.0049686	0.001
64	634412	4295540	0	0.0052	0.0052	0.004767	0.0004	0.0033	0.0012	0.05975967	0.4585	0.42277	0.0353	0.1254	0.0454	0.0597597	0.94105	0.1708	1.1716	0.0051698	0.001
65	634432	4295540	0	0.0054	0.0054	0.004966	0.0004	0.0035	0.0013	0.06221685	0.4774	0.44049	0.0357	0.134	0.0476	0.0622168	0.98008	0.1816	1.2239	0.0053824	0.0011
66	634452	4295540	0	0.0056	0.0056	0.005198	0.0004	0.0039	0.0013	0.06496098	0.4984	0.46102	0.036	0.1472	0.0511	0.064961	1.02441	0.1982	1.2876	0.0056197	0.0011
67	634472	4295540	0	0.0059	0.0059	0.005525	0.0004	0.0046	0.0015	0.06842304	0.525	0.49006	0.0363	0.1736	0.0583	0.068423	1.08348	0.2319	1.3838	0.0059192	0.0012
68	634492	4295540	0	0.0062	0.0062	0.005848	0.0004	0.0053	0.0017	0.07190966	0.5517	0.51868	0.0366	0.1994	0.0653	0.0719097	1.14234	0.2647	1.4790	0.0062209	0.0012
69	634512	4295540	0	0.0063	0.0063	0.005844	0.0004	0.0047	0.0016	0.07322365	0.5618	0.51835	0.037	0.1799	0.0594	0.0732236	1.15341	0.2393	1.4659	0.0063345	0.0013
70	634532	4295540	0	0.0065	0.0065	0.005907	0.0004	0.0044	0.0015	0.07507429	0.576	0.52395	0.0373	0.1688	0.0558	0.0750743	1.17506	0.2247	1.4748	0.0064946	0.0013
71	634552	4295540	0	0.0067	0.0067	0.006039	0.0004	0.0044	0.0014	0.077465	0.5944	0.53566	0.0375	0.1666	0.0548	0.077465	1.2075	0.2214	1.5064	0.0067015	0.0013
72	634572	4295540	0	0.0069	0.0069	0.006203	0.0004	0.0044	0.0014	0.08013064	0.6148	0.5502	0.0378	0.1681	0.0548	0.0801306	1.24516	0.2229	1.5482	0.0069321	0.0014
73	634592	4295540	0	0.0072	0.0072	0.006391	0.0004	0.0045	0.0015	0.08303472	0.6371	0.56685	0.0381	0.1715	0.0553	0.0830347	1.28699	0.2268	1.5968	0.0071833	0.0014
74	634612	4295540	0	0.0074	0.0074	0.006596	0.0004	0.0046	0.0015	0.08611544	0.6607	0.58502	0.0384	0.1762	0.0561	0.0861154	1.33188	0.2323	1.6503	0.0074498	0.0015
75	634632	4295540	0	0.0077	0.0077	0.006812	0.0004	0.0048	0.0015	0.08929608	0.6852	0.60419	0.0387	0.1816	0.057	0.0892961	1.37864	0.2387	1.7066	0.007725	0.0015
76	634652	4295540	0	0.008	0.008	0.007042	0.0004	0.0049	0.0015	0.09260062	0.7105	0.62454	0.039	0.1878	0.0582	0.0926006	1.42765	0.2459	1.7662	0.0080108	0.0016
77	634672	4295540	0	0.0083	0.0083	0.007287	0.0004	0.0051	0.0016	0.09605506	0.737	0.64632	0.0393	0.1945	0.0594	0.0960551	1.47939	0.2539	1.8293	0.0083097	0.0017
78	634692	4295540	0	0.0086	0.0086	0.007545	0.0004	0.0053	0.0016	0.09958484	0.7641	0.66918	0.0396	0.2018	0.0607	0.0995848	1.53286	0.2625	1.8950	0.008615	0.0017
79	634712	4295540	0	0.0089	0.0089	0.007813	0.0005	0.0055	0.0016	0.1031501	0.7915	0.69297	0.0399	0.2096	0.0621	0.1031501	1.58757	0.2717	1.9624	0.0089235	0.0018
80	634732	4295540	0	0.0092	0.0092	0.008092	0.0005	0.0057	0.0017	0.10670927	0.8188	0.71767	0.0403	0.2178	0.0636	0.1067093	1.64314	0.2813	2.0312	0.0092314	0.0018
81	634752	4295540	0	0.0095	0.0095	0.008377	0.0005	0.006	0.0017	0.1101679	0.8453	0.74296	0.0407	0.2261	0.0651	0.1101679	1.69842	0.2912	2.0998	0.0095306	0.0019
82	634272	4295560	0	0.004	0.004	0.003695	0.0004	0.0025	0.001	0.04671115	0.3584	0.32773	0.0324	0.0959	0.0381	0.0467111	0.73284	0.134	0.9135	0.004041	0.0008
83	634292	4295560	0	0.0042	0.0042	0.003837	0.0004	0.0026	0.001	0.04839852	0.3714	0.34028	0.0329	0.099	0.0389	0.0483985	0.76003	0.1378	0.9463	0.0041869	0.0008
84	634312	4295560	0	0.0043	0.0043	0.003986	0.0004	0.0027	0.001	0.05018982	0.3851	0.35353	0.0334	0.1024	0.0397	0.0501898	0.78882	0.1421	0.9811	0.0043419	0.0009
85	634332	4295560	0	0.0045	0.0045	0.004145	0.0004	0.0028	0.0011	0.05210451	0.3998	0.3676	0.0339	0.1061	0.0406	0.0521045	0.81949	0.1467	1.0183	0.0045075	0.0009
86	634352	4295560	0	0.0047	0.0047	0.004313	0.0004	0.0029	0.0011	0.05415357	0.4155	0.38256	0.0344	0.1103	0.0416	0.0541536	0.85222	0.1519	1.0583	0.0046848	0.0009
87	634372	4295560	0	0.0049	0.0049	0.004493	0.0004	0.003	0.0011	0.05634376	0.4323	0.39847	0.0349	0.115	0.0428	0.0563438	0.88713	0.1578	1.1013	0.0048743	0.001

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
88	634392	4295560	0	0.0051	0.0051	0.004682	0.0004	0.0032	0.0012	0.05867051	0.4502	0.41531	0.0353	0.1206	0.0441	0.0586705	0.92414	0.1647	1.1475	0.0050756	0.001
89	634412	4295560	0	0.0053	0.0053	0.004882	0.0004	0.0034	0.0012	0.06110982	0.4689	0.43299	0.0357	0.1273	0.0458	0.0611098	0.96298	0.1731	1.1972	0.0052866	0.0011
90	634432	4295560	0	0.0055	0.0055	0.005096	0.0004	0.0036	0.0013	0.06368738	0.4887	0.45198	0.0361	0.1361	0.0481	0.0636874	1.00433	0.1842	1.2522	0.0055096	0.0011
91	634452	4295560	0	0.0058	0.0058	0.005346	0.0004	0.0039	0.0014	0.06659828	0.511	0.47416	0.0365	0.1496	0.0516	0.0665983	1.05176	0.2012	1.3195	0.0057614	0.0012
92	634472	4295560	0	0.0061	0.0061	0.005692	0.0004	0.0047	0.0016	0.0702224	0.5388	0.50485	0.0369	0.1766	0.059	0.0702224	1.11388	0.2355	1.4196	0.0060749	0.0012
93	634492	4295560	0	0.0064	0.0064	0.006033	0.0004	0.0053	0.0017	0.07387971	0.5669	0.53507	0.0373	0.2026	0.066	0.0738797	1.17582	0.2686	1.5183	0.0063913	0.0013
94	634512	4295560	0	0.0065	0.0065	0.006038	0.0004	0.0048	0.0016	0.07530717	0.5778	0.53556	0.0376	0.1821	0.0598	0.0753072	1.18869	0.2419	1.5059	0.0065148	0.0013
95	634532	4295560	0	0.0067	0.0067	0.00612	0.0004	0.0045	0.0015	0.0773474	0.5935	0.54282	0.038	0.1713	0.0563	0.0773474	1.21364	0.2276	1.5186	0.0066913	0.0013
96	634552	4295560	0	0.0069	0.0069	0.006271	0.0004	0.0045	0.0015	0.07994202	0.6134	0.55616	0.0383	0.1693	0.0553	0.079942	1.24948	0.2245	1.5540	0.0069157	0.0014
97	634572	4295560	0	0.0072	0.0072	0.006451	0.0004	0.0045	0.0015	0.08279973	0.6353	0.57216	0.0386	0.1709	0.0552	0.0827997	1.29026	0.2261	1.5992	0.007163	0.0014
98	634592	4295560	0	0.0074	0.0074	0.006654	0.0004	0.0046	0.0015	0.08589515	0.6591	0.59014	0.039	0.1745	0.0557	0.0858952	1.33509	0.2302	1.6512	0.0074308	0.0015
99	634612	4295560	0	0.0077	0.0077	0.006876	0.0004	0.0047	0.0015	0.08921953	0.6846	0.60986	0.0393	0.1794	0.0566	0.0892195	1.38364	0.2359	1.7088	0.0077183	0.0015
100	634632	4295560	0	0.008	0.008	0.00711	0.0004	0.0049	0.0015	0.09267616	0.7111	0.63064	0.0396	0.1851	0.0576	0.0926762	1.4344	0.2427	1.7698	0.0080174	0.0016
101	634652	4295560	0	0.0083	0.0083	0.007356	0.0004	0.005	0.0015	0.09625823	0.7386	0.65247	0.0399	0.1916	0.0587	0.0962582	1.4873	0.2503	1.8339	0.0083273	0.0017
102	634672	4295560	0	0.0086	0.0086	0.007615	0.0005	0.0052	0.0016	0.09995877	0.767	0.67537	0.0402	0.1987	0.06	0.0999588	1.54229	0.2587	1.9009	0.0086474	0.0017
103	634692	4295560	0	0.009	0.009	0.007883	0.0005	0.0054	0.0016	0.10373112	0.7959	0.69915	0.0405	0.2063	0.0613	0.1037311	1.59879	0.2677	1.9702	0.0089737	0.0018
104	634712	4295560	0	0.0093	0.0093	0.008157	0.0005	0.0057	0.0017	0.1075103	0.8249	0.7235	0.0408	0.2145	0.0628	0.1075103	1.65592	0.2773	2.0407	0.0093007	0.0019
105	634732	4295560	0	0.0096	0.0096	0.008439	0.0005	0.0059	0.0017	0.11127196	0.8538	0.7485	0.0412	0.2231	0.0643	0.111272	1.71354	0.2874	2.1122	0.0096261	0.0019
106	634752	4295560	0	0.0099	0.0099	0.008725	0.0005	0.0061	0.0017	0.11491242	0.8817	0.77384	0.0416	0.2319	0.0658	0.1149124	1.77045	0.2978	2.1831	0.009941	0.002
107	634272	4295580	0	0.0041	0.0041	0.003744	0.0004	0.0026	0.001	0.04746988	0.3642	0.33205	0.0325	0.0972	0.0385	0.0474699	0.74375	0.1356	0.9269	0.0041066	0.0008
108	634292	4295580	0	0.0043	0.0043	0.003891	0.0004	0.0026	0.001	0.04921633	0.3776	0.34508	0.033	0.1003	0.0392	0.0492163	0.77192	0.1396	0.9607	0.0042577	0.0009
109	634312	4295580	0	0.0044	0.0044	0.004048	0.0004	0.0027	0.0011	0.05109208	0.392	0.35902	0.0336	0.1038	0.0401	0.0510921	0.80213	0.1439	0.9971	0.00442	0.0009
110	634332	4295580	0	0.0046	0.0046	0.004214	0.0004	0.0028	0.0011	0.05308133	0.4073	0.37374	0.0341	0.1076	0.041	0.0530813	0.8341	0.1486	1.0358	0.004592	0.0009
111	634352	4295580	0	0.0048	0.0048	0.004392	0.0004	0.0029	0.0011	0.05522027	0.4237	0.38952	0.0346	0.1118	0.042	0.0552203	0.86843	0.1538	1.0775	0.0047771	0.001
112	634372	4295580	0	0.005	0.005	0.004582	0.0004	0.0031	0.0011	0.05751877	0.4413	0.40643	0.0351	0.1167	0.0432	0.0575188	0.90528	0.1598	1.1226	0.0049759	0.001
113	634392	4295580	0	0.0052	0.0052	0.004784	0.0004	0.0032	0.0012	0.05995185	0.46	0.42434	0.0356	0.1223	0.0446	0.0599519	0.94429	0.1668	1.1711	0.0051864	0.001
114	634412	4295580	0	0.0054	0.0054	0.004998	0.0004	0.0034	0.0012	0.0625262	0.4798	0.44332	0.0361	0.1291	0.0463	0.0625262	0.9856	0.1754	1.2235	0.0054091	0.0011
115	634432	4295580	0	0.0056	0.0056	0.00523	0.0004	0.0036	0.0013	0.0652823	0.5009	0.4639	0.0366	0.1382	0.0485	0.0652823	1.03008	0.1867	1.2821	0.0056475	0.0011
116	634452	4295580	0	0.0059	0.0059	0.005497	0.0004	0.004	0.0014	0.06834212	0.5244	0.48756	0.037	0.1519	0.0521	0.0683421	1.08028	0.204	1.3527	0.0059122	0.0012
117	634472	4295580	0	0.0062	0.0062	0.005865	0.0004	0.0047	0.0016	0.07216048	0.5537	0.52017	0.0374	0.1795	0.0596	0.0721605	1.146	0.2391	1.4573	0.0062426	0.0012
118	634492	4295580	0	0.0066	0.0066	0.006209	0.0004	0.0054	0.0017	0.07588424	0.5822	0.55067	0.0379	0.2037	0.0661	0.0758842	1.2088	0.2698	1.5544	0.0065647	0.0013
119	634512	4295580	0	0.0067	0.0067	0.006239	0.0004	0.0049	0.0016	0.07752516	0.5948	0.55333	0.0383	0.1843	0.0602	0.0775252	1.22569	0.2444	1.5477	0.0067067	0.0013
120	634532	4295580	0	0.0069	0.0069	0.006342	0.0004	0.0046	0.0015	0.0797756	0.6121	0.56252	0.0387	0.1738	0.0567	0.0797756	1.2544	0.2305	1.5647	0.0069014	0.0014
121	634552	4295580	0	0.0071	0.0071	0.006513	0.0004	0.0045	0.0015	0.08257211	0.6336	0.57764	0.0391	0.1718	0.0557	0.0825721	1.29377	0.2275	1.6039	0.0071433	0.0014
122	634572	4295580	0	0.0074	0.0074	0.006717	0.0004	0.0046	0.0015	0.08569412	0.6575	0.59575	0.0394	0.1737	0.0557	0.0856941	1.33896	0.2294	1.6540	0.0074134	0.0015
123	634592	4295580	0	0.0077	0.0077	0.006942	0.0004	0.0047	0.0015	0.08905734	0.6833	0.61574	0.0398	0.1775	0.0562	0.0890573	1.38812	0.2338	1.7109	0.0077043	0.0015
124	634612	4295580	0	0.008	0.008	0.007187	0.0005	0.0048	0.0015	0.09265202	0.7109	0.6374	0.0401	0.1827	0.0571	0.092652	1.44095	0.2398	1.7734	0.0080153	0.0016
125	634632	4295580	0	0.0083	0.0083	0.007443	0.0005	0.005	0.0015	0.09640293	0.7397	0.66012	0.0405	0.1888	0.0581	0.0964029	1.49621	0.2469	1.8395	0.0083398	0.0017
126	634652	4295580	0	0.0087	0.0087	0.007709	0.0005	0.0052	0.0016	0.10027606	0.7694	0.6837	0.0408	0.1955	0.0593	0.1002761	1.55337	0.2548	1.9085	0.0086748	0.0017
127	634672	4295580	0	0.009	0.009	0.007983	0.0005	0.0053	0.0016	0.10424826	0.7999	0.70804	0.0411	0.203	0.0606	0.1042483	1.61217	0.2636	1.9800	0.0090185	0.0018

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
128	634692	4295580	0	0.0094	0.0094	0.008264	0.0005	0.0056	0.0016	0.10827315	0.8308	0.73292	0.0415	0.211	0.062	0.1082731	1.67195	0.273	2.0532	0.0093667	0.0019
129	634712	4295580	0	0.0097	0.0097	0.008546	0.0005	0.0058	0.0017	0.11228388	0.8615	0.75801	0.0418	0.2196	0.0635	0.1122839	1.73182	0.2831	2.1272	0.0097136	0.0019
130	634732	4295580	0	0.0101	0.0101	0.008832	0.0005	0.006	0.0017	0.11624725	0.8919	0.78332	0.0421	0.2287	0.065	0.1162473	1.79151	0.2937	2.2015	0.0100565	0.002
131	634752	4295580	0	0.0104	0.0104	0.009119	0.0005	0.0063	0.0018	0.12008973	0.9214	0.80879	0.0425	0.2381	0.0666	0.1200897	1.85031	0.3047	2.2751	0.0103889	0.0021
132	634272	4295600	0	0.0042	0.0042	0.003794	0.0004	0.0026	0.001	0.04824944	0.3702	0.33651	0.0325	0.0985	0.0388	0.0482494	0.75497	0.1374	0.9406	0.004174	0.0008
133	634292	4295600	0	0.0043	0.0043	0.003948	0.0004	0.0027	0.001	0.05007745	0.3842	0.35013	0.0331	0.1017	0.0396	0.0500775	0.78445	0.1414	0.9759	0.0043322	0.0009
134	634312	4295600	0	0.0045	0.0045	0.004111	0.0004	0.0028	0.0011	0.05202143	0.3992	0.36461	0.0337	0.1053	0.0405	0.0520214	0.81579	0.1457	1.0135	0.0045004	0.0009
135	634332	4295600	0	0.0047	0.0047	0.004286	0.0004	0.0029	0.0011	0.0541073	0.4152	0.38011	0.0342	0.1091	0.0414	0.0541073	0.84937	0.1505	1.0540	0.0046808	0.0009
136	634352	4295600	0	0.0049	0.0049	0.004474	0.0004	0.003	0.0011	0.0563551	0.4324	0.39679	0.0348	0.1134	0.0424	0.0563551	0.88554	0.1558	1.0977	0.0048753	0.001
137	634372	4295600	0	0.0051	0.0051	0.004674	0.0004	0.0031	0.0011	0.05875748	0.4508	0.41458	0.0353	0.1184	0.0436	0.0587575	0.92417	0.1619	1.1449	0.0050831	0.001
138	634392	4295600	0	0.0053	0.0053	0.004888	0.0004	0.0033	0.0012	0.06130697	0.4704	0.43357	0.0359	0.124	0.045	0.061307	0.96528	0.169	1.1956	0.0053036	0.0011
139	634412	4295600	0	0.0055	0.0055	0.005119	0.0004	0.0035	0.0012	0.06404769	0.4914	0.45404	0.0364	0.131	0.0467	0.0640477	1.00951	0.1777	1.2512	0.0055407	0.0011
140	634432	4295600	0	0.0058	0.0058	0.005369	0.0004	0.0037	0.0013	0.06698376	0.514	0.47618	0.0369	0.1403	0.049	0.0669838	1.05711	0.1893	1.3134	0.0057947	0.0012
141	634452	4295600	0	0.0061	0.0061	0.005654	0.0004	0.0041	0.0014	0.07021929	0.5388	0.50145	0.0374	0.1542	0.0526	0.0702193	1.11045	0.2069	1.3875	0.0060746	0.0012
142	634472	4295600	0	0.0064	0.0064	0.006043	0.0004	0.0048	0.0016	0.07423592	0.5696	0.53597	0.0379	0.1824	0.0603	0.0742359	1.1798	0.2426	1.4966	0.0064221	0.0013
143	634492	4295600	0	0.0068	0.0068	0.006408	0.0004	0.0054	0.0018	0.07816439	0.5997	0.56835	0.0384	0.2067	0.0668	0.0781644	1.24625	0.2735	1.5979	0.006762	0.0014
144	634512	4295600	0	0.0069	0.0069	0.006451	0.0004	0.0049	0.0016	0.07995169	0.6135	0.57217	0.0389	0.1863	0.0605	0.0799517	1.26557	0.2469	1.5924	0.0069166	0.0014
145	634532	4295600	0	0.0071	0.0071	0.006577	0.0004	0.0046	0.0015	0.08241343	0.6323	0.58329	0.0394	0.1761	0.0571	0.0824134	1.29805	0.2333	1.6137	0.0071295	0.0014
146	634552	4295600	0	0.0074	0.0074	0.006771	0.0004	0.0046	0.0015	0.08545079	0.6556	0.60057	0.0398	0.1744	0.0561	0.0854508	1.34167	0.2305	1.6576	0.0073923	0.0015
147	634572	4295600	0	0.0077	0.0077	0.007003	0.0005	0.0047	0.0015	0.08886595	0.6819	0.62114	0.0402	0.1766	0.0561	0.0888659	1.39185	0.2327	1.7134	0.0076878	0.0015
148	634592	4295600	0	0.008	0.008	0.007256	0.0005	0.0048	0.0015	0.09253199	0.71	0.64357	0.0406	0.1807	0.0567	0.092532	1.44608	0.2374	1.7760	0.0080049	0.0016
149	634612	4295600	0	0.0083	0.0083	0.007527	0.0005	0.0049	0.0015	0.0964366	0.7399	0.66762	0.041	0.1861	0.0575	0.0964366	1.50399	0.2437	1.8441	0.0083427	0.0017
150	634632	4295600	0	0.0087	0.0087	0.007811	0.0005	0.0051	0.0015	0.1005146	0.7712	0.69274	0.0414	0.1925	0.0586	0.1005146	1.56448	0.2511	1.9161	0.0086955	0.0017
151	634652	4295600	0	0.0091	0.0091	0.008101	0.0005	0.0053	0.0016	0.10471244	0.8034	0.71852	0.0417	0.1996	0.0598	0.1047124	1.62667	0.2595	1.9909	0.0090586	0.0018
152	634672	4295600	0	0.0094	0.0094	0.008395	0.0005	0.0055	0.0016	0.10897404	0.8361	0.7446	0.0421	0.2075	0.0612	0.108974	1.68971	0.2686	2.0673	0.0094273	0.0019
153	634692	4295600	0	0.0098	0.0098	0.008691	0.0005	0.0057	0.0016	0.11326403	0.8691	0.77084	0.0424	0.2159	0.0626	0.113264	1.75315	0.2785	2.1449	0.0097984	0.002
154	634712	4295600	0	0.0102	0.0102	0.008985	0.0005	0.0059	0.0017	0.11752031	0.9017	0.79691	0.0428	0.225	0.0641	0.1175203	1.81614	0.2891	2.2227	0.0101666	0.002
155	634732	4295600	0	0.0105	0.0105	0.009275	0.0005	0.0062	0.0017	0.12168718	0.9337	0.82265	0.0431	0.2345	0.0657	0.1216872	1.87802	0.3003	2.3000	0.0105271	0.0021
156	634752	4295600	0	0.0109	0.0109	0.009563	0.0005	0.0064	0.0018	0.12572425	0.9647	0.84821	0.0435	0.2445	0.0674	0.1257243	1.93859	0.3119	2.3762	0.0108763	0.0022
157	634272	4295620	0	0.0042	0.0042	0.003846	0.0004	0.0026	0.001	0.04904102	0.3763	0.34109	0.0325	0.0999	0.0392	0.049041	0.76642	0.1392	0.9546	0.0042425	0.0008
158	634292	4295620	0	0.0044	0.0044	0.004006	0.0004	0.0027	0.0011	0.0509532	0.391	0.35533	0.0331	0.1032	0.04	0.0509532	0.79724	0.1432	0.9914	0.0044079	0.0009
159	634312	4295620	0	0.0046	0.0046	0.004178	0.0004	0.0028	0.0011	0.05300292	0.4067	0.37058	0.0337	0.1068	0.0409	0.0530029	0.83026	0.1476	1.0309	0.0045853	0.0009
160	634332	4295620	0	0.0048	0.0048	0.004362	0.0004	0.0029	0.0011	0.05519745	0.4235	0.38688	0.0343	0.1107	0.0418	0.0551974	0.8656	0.1525	1.0733	0.0047751	0.001
161	634352	4295620	0	0.005	0.005	0.004559	0.0004	0.003	0.0011	0.05754836	0.4416	0.40436	0.0349	0.1151	0.0428	0.0575484	0.90346	0.1579	1.1189	0.0049785	0.001
162	634372	4295620	0	0.0052	0.0052	0.004771	0.0004	0.0032	0.0012	0.06008082	0.461	0.42318	0.0355	0.1201	0.044	0.0600808	0.94425	0.1641	1.1684	0.0051976	0.001
163	634392	4295620	0	0.0054	0.0054	0.004998	0.0004	0.0033	0.0012	0.06277126	0.4816	0.44332	0.0361	0.1259	0.0454	0.0627713	0.98772	0.1713	1.2218	0.0054303	0.0011
164	634412	4295620	0	0.0057	0.0057	0.005243	0.0004	0.0035	0.0012	0.06565956	0.5038	0.46504	0.0367	0.133	0.0471	0.0656596	1.03449	0.1801	1.2803	0.0056802	0.0011
165	634432	4295620	0	0.006	0.006	0.005511	0.0004	0.0038	0.0013	0.06878916	0.5278	0.48881	0.0372	0.1424	0.0495	0.0687892	1.08541	0.1919	1.3461	0.0059509	0.0012
166	634452	4295620	0	0.0062	0.0062	0.005817	0.0004	0.0041	0.0014	0.07223311	0.5542	0.51588	0.0378	0.1566	0.0532	0.0722331	1.14235	0.2097	1.4243	0.0062489	0.0012
167	634472	4295620	0	0.0066	0.0066	0.006228	0.0004	0.0049	0.0016	0.07646709	0.5867	0.5524	0.0383	0.1852	0.0609	0.0764671	1.21559	0.2461	1.5382	0.0066151	0.0013

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
168	634492	4295620	0	0.007	0.007	0.006599	0.0004	0.0055	0.0018	0.08049808	0.6176	0.58526	0.0389	0.2076	0.0668	0.0804981	1.2834	0.2744	1.6383	0.0069639	0.0014
169	634512	4295620	0	0.0071	0.0071	0.006672	0.0004	0.005	0.0016	0.08256199	0.6335	0.59179	0.0394	0.1883	0.0608	0.082562	1.30783	0.2491	1.6395	0.0071424	0.0014
170	634532	4295620	0	0.0074	0.0074	0.006824	0.0005	0.0047	0.0015	0.08528137	0.6543	0.60525	0.04	0.1784	0.0575	0.0852814	1.34488	0.236	1.6661	0.0073777	0.0015
171	634552	4295620	0	0.0077	0.0077	0.007051	0.0005	0.0047	0.0015	0.08865317	0.6802	0.62536	0.0405	0.1771	0.0565	0.0886532	1.39423	0.2337	1.7165	0.0076693	0.0015
172	634572	4295620	0	0.008	0.008	0.007313	0.0005	0.0047	0.0015	0.09238454	0.7088	0.64859	0.0409	0.1795	0.0566	0.0923845	1.44983	0.2361	1.7783	0.0079921	0.0016
173	634592	4295620	0	0.0083	0.0083	0.007599	0.0005	0.0048	0.0015	0.0964029	0.7397	0.67397	0.0414	0.1839	0.0572	0.0964029	1.51005	0.2411	1.8475	0.0083398	0.0017
174	634612	4295620	0	0.0087	0.0087	0.007902	0.0005	0.005	0.0015	0.10065169	0.7723	0.70085	0.0418	0.1897	0.058	0.1006517	1.57378	0.2477	1.9221	0.0087073	0.0017
175	634632	4295620	0	0.0091	0.0091	0.008217	0.0005	0.0052	0.0016	0.10508683	0.8063	0.72878	0.0423	0.1964	0.0591	0.1050868	1.64018	0.2555	2.0008	0.009091	0.0018
176	634652	4295620	0	0.0095	0.0095	0.008537	0.0005	0.0054	0.0016	0.10963414	0.8412	0.75719	0.0427	0.2039	0.0604	0.1096341	1.70803	0.2643	2.0819	0.0094844	0.0019
177	634672	4295620	0	0.0099	0.0099	0.008855	0.0005	0.0056	0.0016	0.11419954	0.8762	0.78534	0.0431	0.2121	0.0618	0.1141995	1.77577	0.2739	2.1638	0.0098794	0.002
178	634692	4295620	0	0.0103	0.0103	0.009169	0.0005	0.0058	0.0017	0.11877346	0.9113	0.81326	0.0434	0.221	0.0632	0.1187735	1.84336	0.2843	2.2464	0.010275	0.0021
179	634712	4295620	0	0.0107	0.0107	0.009476	0.0005	0.0061	0.0017	0.12326937	0.9458	0.84048	0.0438	0.2305	0.0648	0.1232694	1.90957	0.2953	2.3282	0.010664	0.0021
180	634732	4295620	0	0.011	0.011	0.009771	0.0005	0.0063	0.0017	0.1275999	0.979	0.8666	0.0442	0.2405	0.0664	0.1275999	1.97325	0.307	2.4078	0.0110386	0.0022
181	634752	4295620	0	0.0114	0.0114	0.010064	0.0005	0.0066	0.0018	0.13187976	1.0119	0.89261	0.0446	0.2512	0.0681	0.1318798	2.03638	0.3193	2.4876	0.0114089	0.0023
182	634272	4295640	0	0.0043	0.0043	0.003902	0.0004	0.0027	0.001	0.04987488	0.3827	0.34611	0.0325	0.1013	0.0396	0.0498749	0.77866	0.141	0.9695	0.0043147	0.0009
183	634292	4295640	0	0.0045	0.0045	0.004069	0.0004	0.0028	0.0011	0.05187519	0.398	0.36092	0.0331	0.1047	0.0404	0.0518752	0.81083	0.1451	1.0078	0.0044877	0.0009
184	634312	4295640	0	0.0047	0.0047	0.004248	0.0004	0.0029	0.0011	0.05400816	0.4144	0.37675	0.0337	0.1083	0.0413	0.0540082	0.84515	0.1496	1.0488	0.0046722	0.0009
185	634332	4295640	0	0.0049	0.0049	0.004441	0.0004	0.003	0.0011	0.05631303	0.4321	0.39385	0.0344	0.1123	0.0422	0.056313	0.88225	0.1546	1.0931	0.0048716	0.001
186	634352	4295640	0	0.0051	0.0051	0.004649	0.0004	0.0031	0.0011	0.05879176	0.4511	0.41229	0.035	0.1168	0.0433	0.0587918	0.92218	0.1601	1.1410	0.005086	0.001
187	634372	4295640	0	0.0053	0.0053	0.004872	0.0004	0.0032	0.0012	0.06144532	0.4715	0.43209	0.0356	0.1218	0.0445	0.0614453	0.96499	0.1663	1.1928	0.0053156	0.0011
188	634392	4295640	0	0.0056	0.0056	0.005113	0.0004	0.0034	0.0012	0.06430832	0.4934	0.45353	0.0363	0.1278	0.0459	0.0643083	1.01126	0.1736	1.2492	0.0055633	0.0011
189	634412	4295640	0	0.0058	0.0058	0.005375	0.0004	0.0036	0.0013	0.06739537	0.5171	0.47676	0.0369	0.135	0.0476	0.0673954	1.06127	0.1826	1.3113	0.0058303	0.0012
190	634432	4295640	0	0.0061	0.0061	0.005662	0.0004	0.0038	0.0013	0.07073569	0.5427	0.50222	0.0375	0.1445	0.05	0.0707357	1.11569	0.1945	1.3810	0.0061193	0.0012
191	634452	4295640	0	0.0064	0.0064	0.005989	0.0004	0.0042	0.0014	0.07440316	0.5709	0.53115	0.0381	0.1589	0.0537	0.0744032	1.17644	0.2126	1.4635	0.0064366	0.0013
192	634472	4295640	0	0.0068	0.0068	0.006426	0.0004	0.005	0.0016	0.07889915	0.6054	0.56993	0.0387	0.1882	0.0616	0.0788991	1.25421	0.2497	1.5828	0.0068255	0.0014
193	634492	4295640	0	0.0072	0.0072	0.006893	0.0004	0.0058	0.0019	0.08368521	0.6421	0.6114	0.0393	0.2207	0.0703	0.0836852	1.33719	0.2911	1.7120	0.0072396	0.0014
194	634512	4295640	0	0.0074	0.0074	0.006909	0.0004	0.005	0.0016	0.08543072	0.6555	0.61279	0.0399	0.1904	0.0612	0.0854307	1.35371	0.2515	1.6907	0.0073906	0.0015
195	634532	4295640	0	0.0077	0.0077	0.007091	0.0005	0.0048	0.0015	0.08846017	0.6787	0.62894	0.0405	0.1809	0.0579	0.0884602	1.39614	0.2388	1.7234	0.0076526	0.0015
196	634552	4295640	0	0.008	0.008	0.007351	0.0005	0.0047	0.0015	0.09217847	0.7073	0.65195	0.0411	0.1798	0.057	0.0921785	1.4514	0.2368	1.7804	0.0079743	0.0016
197	634572	4295640	0	0.0083	0.0083	0.007648	0.0005	0.0048	0.0015	0.09628113	0.7387	0.67831	0.0416	0.1825	0.057	0.0962811	1.51334	0.2395	1.8491	0.0083292	0.0017
198	634592	4295640	0	0.0087	0.0087	0.007972	0.0005	0.0049	0.0015	0.10070643	0.7727	0.70708	0.0421	0.1872	0.0576	0.1007064	1.58048	0.2448	1.9260	0.0087121	0.0017
199	634612	4295640	0	0.0091	0.0091	0.008313	0.0005	0.0051	0.0015	0.10536342	0.8084	0.73734	0.0426	0.1933	0.0585	0.1053634	1.65113	0.2518	2.0083	0.0091149	0.0018
200	634632	4295640	0	0.0095	0.0095	0.008665	0.0005	0.0053	0.0016	0.11019787	0.8455	0.76855	0.0431	0.2004	0.0597	0.1101979	1.72427	0.26	2.0945	0.0095332	0.0019
201	634652	4295640	0	0.01	0.01	0.009019	0.0005	0.0055	0.0016	0.115115	0.8833	0.7999	0.0436	0.2083	0.0609	0.115115	1.79827	0.2692	2.1826	0.0099585	0.002
202	634672	4295640	0	0.0104	0.0104	0.009367	0.0005	0.0057	0.0016	0.12004394	0.9211	0.83081	0.044	0.217	0.0623	0.1200439	1.87193	0.2793	2.2713	0.0103849	0.0021
203	634692	4295640	0	0.0108	0.0108	0.009701	0.0005	0.006	0.0017	0.12485931	0.958	0.86044	0.0445	0.2263	0.0639	0.1248593	1.94332	0.2901	2.3583	0.0108015	0.0022
204	634712	4295640	0	0.0112	0.0112	0.010022	0.0005	0.0062	0.0017	0.12957422	0.9942	0.88889	0.0449	0.2363	0.0654	0.1295742	2.01267	0.3017	2.4440	0.0112094	0.0022
205	634732	4295640	0	0.0116	0.0116	0.010331	0.0005	0.0065	0.0018	0.13418411	1.0296	0.91631	0.0453	0.247	0.0671	0.1341841	2.08006	0.3141	2.5283	0.0116082	0.0023
206	634752	4295640	0	0.012	0.012	0.01063	0.0005	0.0068	0.0018	0.13867901	1.0641	0.94284	0.0457	0.2583	0.0689	0.138679	2.14558	0.3272	2.6115	0.0119971	0.0024
207	634272	4295660	0	0.0044	0.0044	0.00396	0.0004	0.0027	0.0011	0.05070419	0.389	0.35118	0.0325	0.1028	0.0401	0.0507042	0.79093	0.1429	0.9845	0.0043864	0.0009

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
208	634292	4295660	0	0.0046	0.0046	0.004135	0.0004	0.0028	0.0011	0.05280847	0.4052	0.36673	0.0331	0.1062	0.0409	0.0528085	0.82473	0.1471	1.0246	0.0045684	0.0009
209	634312	4295660	0	0.0048	0.0048	0.004322	0.0004	0.0029	0.0011	0.05505954	0.4225	0.38337	0.0337	0.1099	0.0417	0.0550595	0.86089	0.1517	1.0676	0.0047632	0.001
210	634332	4295660	0	0.005	0.005	0.004524	0.0004	0.003	0.0011	0.05747908	0.441	0.40127	0.0344	0.114	0.0427	0.0574791	0.89978	0.1567	1.1139	0.0049725	0.001
211	634352	4295660	0	0.0052	0.0052	0.004743	0.0004	0.0031	0.0012	0.06009321	0.4611	0.4207	0.035	0.1185	0.0437	0.0600932	0.94187	0.1623	1.1643	0.0051986	0.001
212	634372	4295660	0	0.0054	0.0054	0.004979	0.0004	0.0033	0.0012	0.0628897	0.4825	0.4416	0.0357	0.1237	0.0449	0.0628897	0.98703	0.1686	1.2185	0.0054406	0.0011
213	634392	4295660	0	0.0057	0.0057	0.005237	0.0004	0.0034	0.0012	0.06595076	0.506	0.46447	0.0364	0.1297	0.0463	0.0659508	1.03644	0.176	1.2784	0.0057054	0.0011
214	634412	4295660	0	0.006	0.006	0.00552	0.0004	0.0036	0.0013	0.06928634	0.5316	0.48957	0.037	0.1371	0.0481	0.0692863	1.09048	0.1852	1.3449	0.0059939	0.0012
215	634432	4295660	0	0.0063	0.0063	0.005825	0.0004	0.0039	0.0013	0.07283223	0.5588	0.51662	0.0377	0.1468	0.0505	0.0728322	1.14828	0.1972	1.4184	0.0063007	0.0013
216	634452	4295660	0	0.0066	0.0066	0.006173	0.0004	0.0043	0.0014	0.07675055	0.5889	0.54751	0.0383	0.1614	0.0542	0.0767505	1.21316	0.2156	1.5055	0.0066397	0.0013
217	634472	4295660	0	0.0071	0.0071	0.006639	0.0004	0.005	0.0016	0.08154883	0.6257	0.5888	0.039	0.1912	0.0622	0.0815488	1.29605	0.2534	1.6310	0.0070548	0.0014
218	634492	4295660	0	0.0074	0.0074	0.007041	0.0004	0.0056	0.0018	0.08599243	0.6598	0.6245	0.0396	0.2115	0.0675	0.0859924	1.37029	0.279	1.7353	0.0074392	0.0015
219	634512	4295660	0	0.0077	0.0077	0.007168	0.0005	0.0051	0.0016	0.08862697	0.68	0.63577	0.0403	0.1926	0.0616	0.088627	1.40442	0.2541	1.7472	0.0076671	0.0015
220	634532	4295660	0	0.008	0.008	0.007384	0.0005	0.0048	0.0015	0.09202107	0.7061	0.65493	0.041	0.1834	0.0583	0.0920211	1.45301	0.2418	1.7868	0.0079607	0.0016
221	634592	4295660	0	0.0091	0.0091	0.008383	0.0005	0.005	0.0015	0.10553304	0.8097	0.74348	0.0428	0.1906	0.0581	0.105533	1.65875	0.2487	2.0129	0.0091296	0.0018
222	634612	4295660	0	0.0096	0.0096	0.008766	0.0005	0.0052	0.0016	0.11065079	0.849	0.77751	0.0434	0.197	0.059	0.1106508	1.73716	0.256	2.1038	0.0095723	0.0019
223	634632	4295660	0	0.01	0.01	0.00916	0.0005	0.0054	0.0016	0.11593815	0.8896	0.81244	0.044	0.2044	0.0602	0.1159382	1.81795	0.2646	2.1985	0.0100298	0.002
224	634652	4295660	0	0.0105	0.0105	0.009552	0.0005	0.0056	0.0016	0.12127009	0.9305	0.8472	0.0445	0.2128	0.0615	0.1212701	1.89895	0.2743	2.2945	0.010491	0.0021
225	634672	4295660	0	0.0109	0.0109	0.009931	0.0005	0.0058	0.0017	0.12652681	0.9708	0.88083	0.045	0.2219	0.0629	0.1265268	1.97817	0.2849	2.3896	0.0109458	0.0022
226	634692	4295660	0	0.0114	0.0114	0.010291	0.0005	0.0061	0.0017	0.13162677	1.0099	0.91271	0.0455	0.2317	0.0645	0.1316268	2.05428	0.2962	2.4821	0.011387	0.0023
227	634712	4295660	0	0.0118	0.0118	0.010632	0.0005	0.0064	0.0017	0.13660856	1.0482	0.94301	0.0459	0.2423	0.0661	0.1366086	2.12779	0.3084	2.5728	0.0118179	0.0024
228	634732	4295660	0	0.0122	0.0122	0.010958	0.0005	0.0067	0.0018	0.14148811	1.0856	0.97193	0.0464	0.2537	0.0678	0.1414881	2.19903	0.3216	2.6621	0.0122401	0.0024
229	634752	4295660	0	0.0126	0.0126	0.011268	0.0005	0.007	0.0018	0.14621933	1.1219	0.99943	0.0468	0.2658	0.0697	0.1462193	2.26756	0.3355	2.7493	0.0126494	0.0025
230	634272	4295680	0	0.0045	0.0045	0.004022	0.0004	0.0027	0.0011	0.05156986	0.3957	0.35673	0.0324	0.1042	0.0405	0.0515699	0.80398	0.1448	1.0003	0.0044613	0.0009
231	634292	4295680	0	0.0047	0.0047	0.004203	0.0004	0.0028	0.0011	0.05375959	0.4125	0.37281	0.033	0.1077	0.0413	0.0537596	0.83906	0.1491	1.0419	0.0046507	0.0009
232	634312	4295680	0	0.0049	0.0049	0.0044	0.0004	0.0029	0.0011	0.05613129	0.4307	0.39027	0.0337	0.1115	0.0422	0.0561313	0.87709	0.1537	1.0870	0.0048559	0.001
233	634332	4295680	0	0.0051	0.0051	0.004614	0.0004	0.003	0.0011	0.05870294	0.4504	0.40924	0.0344	0.1157	0.0432	0.0587029	0.91836	0.1589	1.1359	0.0050784	0.001
234	634352	4295680	0	0.0053	0.0053	0.004844	0.0004	0.0032	0.0012	0.0614543	0.4715	0.42963	0.035	0.1203	0.0442	0.0614543	0.96261	0.1646	1.1886	0.0053164	0.0011
235	634372	4295680	0	0.0056	0.0056	0.005094	0.0004	0.0033	0.0012	0.06442366	0.4943	0.45179	0.0357	0.1256	0.0454	0.0644237	1.01052	0.171	1.2459	0.0055733	0.0011
236	634392	4295680	0	0.0059	0.0059	0.00537	0.0004	0.0035	0.0012	0.06771282	0.5195	0.47632	0.0364	0.1317	0.0468	0.0677128	1.06358	0.1785	1.3098	0.0058578	0.0012
237	634412	4295680	0	0.0062	0.0062	0.005671	0.0004	0.0037	0.0013	0.07126226	0.5468	0.50298	0.0371	0.1392	0.0486	0.0712623	1.12103	0.1878	1.3801	0.0061649	0.0012
238	634432	4295680	0	0.0065	0.0065	0.006	0.0004	0.0039	0.0013	0.07509524	0.5762	0.5322	0.0378	0.1491	0.051	0.0750952	1.18349	0.2001	1.4586	0.0064965	0.0013
239	634452	4295680	0	0.0069	0.0069	0.006376	0.0004	0.0043	0.0014	0.07932413	0.6086	0.56548	0.0385	0.1639	0.0548	0.0793241	1.25344	0.2187	1.5514	0.0068623	0.0014
240	634472	4295680	0	0.0073	0.0073	0.00687	0.0004	0.0051	0.0017	0.08443881	0.6479	0.6093	0.0392	0.1943	0.0629	0.0844388	1.34162	0.2572	1.6833	0.0073048	0.0015
241	634492	4295680	0	0.0078	0.0078	0.007371	0.0004	0.0059	0.0019	0.08970864	0.6883	0.65374	0.0399	0.2239	0.0708	0.0897086	1.43177	0.2947	1.8162	0.0077607	0.0016
242	634512	4295680	0	0.008	0.008	0.007457	0.0005	0.0051	0.0016	0.09221179	0.7075	0.66137	0.0406	0.1948	0.0619	0.0922118	1.4611	0.2568	1.8101	0.0079772	0.0016
243	634552	4295680	0	0.0087	0.0087	0.008044	0.0005	0.0049	0.0015	0.10055174	0.7715	0.71341	0.0421	0.1855	0.0579	0.1005517	1.58547	0.2434	1.9294	0.0086987	0.0017
244	634572	4295680	0	0.0091	0.0091	0.008426	0.0005	0.005	0.0015	0.10559251	0.8102	0.74733	0.0428	0.1887	0.058	0.1055925	1.66311	0.2467	2.0154	0.0091348	0.0018
245	634592	4295680	0	0.0096	0.0096	0.00884	0.0005	0.0051	0.0015	0.11100485	0.8517	0.78408	0.0434	0.194	0.0586	0.1110048	1.74681	0.2526	2.1104	0.009603	0.0019
246	634612	4295680	0	0.0101	0.0101	0.009273	0.0005	0.0053	0.0016	0.11665662	0.8951	0.82242	0.0441	0.2008	0.0595	0.1166566	1.83416	0.2603	2.2111	0.0100919	0.002
247	634632	4295680	0	0.0106	0.0106	0.009711	0.0005	0.0055	0.0016	0.12243609	0.9394	0.86134	0.0447	0.2087	0.0607	0.1224361	1.9232	0.2694	2.3150	0.0105919	0.0021

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
248	634652	4295680	0	0.0111	0.0111	0.010142	0.0005	0.0057	0.0016	0.12818325	0.9835	0.89956	0.0453	0.2174	0.062	0.1281832	2.01127	0.2795	2.4189	0.0110891	0.0022
249	634672	4295680	0	0.0116	0.0116	0.010552	0.0005	0.006	0.0017	0.13374588	1.0262	0.93585	0.0459	0.227	0.0635	0.1337459	2.0958	0.2905	2.5200	0.0115703	0.0023
250	634692	4295680	0	0.012	0.012	0.010943	0.0005	0.0063	0.0017	0.13920686	1.0681	0.97059	0.0465	0.2374	0.0651	0.1392069	2.1779	0.3025	2.6196	0.0120427	0.0024
251	634712	4295680	0	0.0125	0.0125	0.011312	0.0005	0.0066	0.0018	0.14450297	1.1087	1.00329	0.047	0.2487	0.0668	0.144503	2.25654	0.3155	2.7165	0.0125009	0.0025
252	634732	4295680	0	0.0129	0.0129	0.011657	0.0005	0.0069	0.0018	0.14961781	1.148	1.03386	0.0474	0.2608	0.0686	0.1496178	2.33147	0.3294	2.8105	0.0129434	0.0026
253	634752	4295680	0	0.0134	0.0134	0.011979	0.0005	0.0072	0.0019	0.15455794	1.1859	1.06247	0.0479	0.2737	0.0704	0.1545579	2.40292	0.3442	2.9016	0.0133707	0.0027
254	634272	4295700	0	0.0045	0.0045	0.004088	0.0004	0.0028	0.0011	0.05245011	0.4024	0.36255	0.0323	0.1057	0.041	0.0524501	0.81744	0.1467	1.0166	0.0045374	0.0009
255	634292	4295700	0	0.0047	0.0047	0.004277	0.0004	0.0029	0.0011	0.05474439	0.42	0.37933	0.033	0.1093	0.0418	0.0547444	0.85412	0.1511	1.0600	0.0047359	0.0009
256	634312	4295700	0	0.005	0.005	0.004482	0.0004	0.003	0.0011	0.05722963	0.4391	0.39756	0.0336	0.1132	0.0427	0.0572296	0.8939	0.1559	1.1070	0.0049509	0.001
257	634332	4295700	0	0.0052	0.0052	0.004706	0.0004	0.0031	0.0012	0.05992383	0.4598	0.41736	0.0343	0.1175	0.0437	0.0599238	0.93707	0.1611	1.1581	0.005184	0.001
258	634352	4295700	0	0.0054	0.0054	0.004952	0.0004	0.0032	0.0012	0.06287899	0.4825	0.43921	0.035	0.1222	0.0447	0.062879	0.98455	0.1669	1.2143	0.0054396	0.0011
259	634372	4295700	0	0.0057	0.0057	0.005217	0.0004	0.0034	0.0012	0.06603653	0.5067	0.46268	0.0358	0.1275	0.0459	0.0660365	1.0354	0.1734	1.2749	0.0057128	0.0011
260	634392	4295700	0	0.006	0.006	0.005511	0.0004	0.0035	0.0012	0.06953854	0.5336	0.48876	0.0365	0.1338	0.0474	0.0695385	1.09185	0.1811	1.3425	0.0060157	0.0012
261	634412	4295700	0	0.0063	0.0063	0.005835	0.0004	0.0037	0.0013	0.07337423	0.563	0.51753	0.0372	0.1414	0.0492	0.0733742	1.15389	0.1905	1.4178	0.0063476	0.0013
262	634432	4295700	0	0.0067	0.0067	0.006192	0.0004	0.004	0.0014	0.07754169	0.595	0.54922	0.0379	0.1514	0.0516	0.0775417	1.22172	0.203	1.5022	0.0067081	0.0013
263	634452	4295700	0	0.0071	0.0071	0.006597	0.0004	0.0044	0.0015	0.0821156	0.6301	0.58509	0.0386	0.1664	0.0554	0.0821156	1.29726	0.2218	1.6012	0.0071038	0.0014
264	634472	4295700	0	0.0076	0.0076	0.007126	0.0004	0.0052	0.0017	0.08763243	0.6724	0.63205	0.0394	0.1975	0.0637	0.0876324	1.39207	0.2611	1.7408	0.007581	0.0015
265	634492	4295700	0	0.008	0.008	0.007574	0.0005	0.0057	0.0018	0.09268798	0.7112	0.67177	0.0401	0.2156	0.0682	0.092688	1.47563	0.2839	1.8522	0.0080184	0.0016
266	634512	4295700	0	0.0083	0.0083	0.007773	0.0005	0.0052	0.0016	0.09614914	0.7377	0.68945	0.0409	0.1972	0.0624	0.0961491	1.52333	0.2596	1.8791	0.0083178	0.0017
267	634532	4295700	0	0.0087	0.0087	0.00807	0.0005	0.005	0.0016	0.10045915	0.7708	0.71577	0.0417	0.1888	0.0592	0.1004591	1.58703	0.248	1.9355	0.0086907	0.0017
268	634552	4295700	0	0.0091	0.0091	0.008455	0.0005	0.005	0.0015	0.10558322	0.8101	0.7499	0.0425	0.1885	0.0584	0.1055832	1.6656	0.2469	2.0180	0.009134	0.0018
269	634572	4295700	0	0.0096	0.0096	0.00889	0.0005	0.0051	0.0015	0.11122297	0.8534	0.78845	0.0432	0.1919	0.0585	0.111223	1.75306	0.2504	2.1147	0.0096218	0.0019
270	634592	4295700	0	0.0101	0.0101	0.009357	0.0005	0.0052	0.0016	0.11723891	0.8996	0.82987	0.044	0.1976	0.0591	0.1172389	1.84666	0.2566	2.2205	0.0101423	0.002
271	634612	4295700	0	0.0107	0.0107	0.009845	0.0005	0.0054	0.0016	0.12352664	0.9478	0.87319	0.0447	0.2047	0.0601	0.1235266	1.94451	0.2647	2.3328	0.0106862	0.0021
272	634632	4295700	0	0.0112	0.0112	0.010334	0.0005	0.0056	0.0016	0.12987208	0.9965	0.91658	0.0454	0.213	0.0613	0.1298721	2.04293	0.2742	2.4470	0.0112352	0.0022
273	634652	4295700	0	0.0118	0.0118	0.010806	0.0005	0.0059	0.0016	0.13607214	1.0441	0.95842	0.0461	0.2222	0.0626	0.1360721	2.13855	0.2849	2.5595	0.0117715	0.0024
274	634672	4295700	0	0.0123	0.0123	0.01125	0.0005	0.0061	0.0017	0.14200531	1.0896	0.99778	0.0468	0.2323	0.0641	0.1420053	2.22937	0.2964	2.6678	0.0122848	0.0025
275	634692	4295700	0	0.0128	0.0128	0.011673	0.0005	0.0064	0.0017	0.14780943	1.1341	1.0353	0.0474	0.2434	0.0657	0.1478094	2.31722	0.3091	2.7742	0.0127869	0.0026
276	634712	4295700	0	0.0133	0.0133	0.012065	0.0005	0.0067	0.0018	0.15335599	1.1767	1.07009	0.0479	0.2554	0.0675	0.153356	2.40011	0.3229	2.8763	0.0132668	0.0027
277	634732	4295700	0	0.0137	0.0137	0.012431	0.0005	0.0071	0.0018	0.15871149	1.2178	1.10256	0.0485	0.2683	0.0693	0.1587115	2.47903	0.3376	2.9753	0.0137301	0.0027
278	634752	4295700	0	0.0142	0.0142	0.01277	0.0006	0.0074	0.0019	0.16385782	1.2572	1.1326	0.049	0.2821	0.0712	0.1638578	2.55371	0.3533	3.0709	0.0141753	0.0028
279	635092	4295700	0	0.0204	0.0204	0.020135	0.0007	0.0158	0.0032	0.23577246	1.809	1.78585	0.062	0.5992	0.1203	0.2357725	3.83066	0.7196	4.7860	0.0203966	0.0041
280	635112	4295700	0	0.0207	0.0207	0.020774	0.0007	0.0163	0.0033	0.23979814	1.8399	1.84251	0.0638	0.6199	0.1246	0.2397981	3.92223	0.7446	4.9066	0.020774	0.0042
281	635132	4295700	0	0.0211	0.0211	0.021467	0.0007	0.0168	0.0034	0.2436596	1.8696	1.90399	0.0659	0.6394	0.1291	0.2436596	4.0172	0.7685	5.0293	0.0214671	0.0043
282	635152	4295700	0	0.0214	0.0214	0.02224	0.0008	0.0173	0.0035	0.24732565	1.8977	1.9725	0.0682	0.6573	0.1337	0.2473256	4.11751	0.791	5.1559	0.0222396	0.0044
283	635172	4295700	0	0.0217	0.0217	0.023075	0.0008	0.0178	0.0036	0.25075927	1.924	2.04662	0.0708	0.6737	0.1384	0.2507593	4.22141	0.8121	5.2843	0.0230753	0.0046
284	635192	4295700	0	0.022	0.022	0.023888	0.0008	0.0181	0.0038	0.25398276	1.9488	2.11868	0.0737	0.6883	0.1432	0.2539828	4.32142	0.8316	5.4070	0.0238877	0.0048
285	635212	4295700	0	0.0222	0.0222	0.024555	0.0009	0.0185	0.0039	0.25697068	1.9717	2.17786	0.0769	0.7012	0.1482	0.2569707	4.40651	0.8494	5.5129	0.0245549	0.0049
286	635232	4295700	0	0.0225	0.0225	0.025035	0.0009	0.0188	0.004	0.2597389	1.9929	2.22045	0.0804	0.7124	0.1533	0.2597389	4.47312	0.8657	5.5985	0.0250352	0.005
287	635252	4295700	0	0.0227	0.0227	0.025432	0.0009	0.019	0.0042	0.26228654	2.0125	2.25568	0.0842	0.7218	0.1586	0.2622865	4.53044	0.8804	5.6732	0.0254324	0.0051

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
288	635272	4295700	0	0.0229	0.0229	0.025935	0.001	0.0192	0.0043	0.26461314	2.0303	2.30027	0.0882	0.7296	0.1641	0.2646131	4.59521	0.8937	5.7535	0.0259352	0.0052
289	635292	4295700	0	0.0231	0.0231	0.026666	0.001	0.0194	0.0045	0.2667532	2.0467	2.36512	0.0924	0.7357	0.1699	0.2667532	4.67862	0.9056	5.8510	0.0266663	0.0053
290	635312	4295700	0	0.0232	0.0232	0.027609	0.0011	0.0195	0.0046	0.26871353	2.0618	2.44874	0.0968	0.7402	0.1759	0.2687135	4.77924	0.9161	5.9641	0.0276092	0.0055
291	635332	4295700	0	0.0234	0.0234	0.02866	0.0011	0.0196	0.0048	0.27048555	2.0754	2.54195	0.1012	0.7431	0.1823	0.2704855	4.88782	0.9253	6.0836	0.02866	0.0057
292	635352	4295700	0	0.0235	0.0235	0.029715	0.0012	0.0196	0.005	0.27195426	2.0867	2.63556	0.1057	0.744	0.1889	0.2719543	4.99416	0.9329	6.1990	0.0297155	0.0059
293	635372	4295700	0	0.0236	0.0236	0.030738	0.0012	0.0196	0.0052	0.27337179	2.0975	2.72622	0.1102	0.7435	0.1959	0.2733718	5.09712	0.9394	6.3099	0.0307376	0.0061
294	635392	4295700	0	0.0238	0.0238	0.03164	0.0013	0.0196	0.0054	0.27482431	2.1087	2.80626	0.1146	0.7419	0.2033	0.2748243	5.18976	0.9452	6.4098	0.0316401	0.0063
295	635412	4295700	0	0.0239	0.0239	0.03226	0.0013	0.0195	0.0056	0.2760127	2.1178	2.86121	0.119	0.7383	0.2109	0.2760127	5.25501	0.9493	6.4803	0.0322596	0.0065
296	635432	4295700	0	0.024	0.024	0.032495	0.0014	0.0193	0.0058	0.27701592	2.1255	2.88206	0.1232	0.733	0.219	0.2770159	5.28457	0.952	6.5136	0.0324948	0.0065
297	635452	4295700	0	0.024	0.024	0.032319	0.0014	0.0191	0.006	0.27787792	2.1321	2.86649	0.1273	0.7261	0.2273	0.2778779	5.27647	0.9533	6.5077	0.0323191	0.0065
298	635472	4295700	0	0.0241	0.0241	0.03179	0.0015	0.0189	0.0062	0.27860485	2.1377	2.81951	0.1314	0.7176	0.2359	0.2786048	5.2358	0.9535	6.4679	0.0317895	0.0064
299	635492	4295700	0	0.0242	0.0242	0.031015	0.0015	0.0187	0.0064	0.27919852	2.1422	2.75077	0.1354	0.7078	0.2447	0.2791985	5.17221	0.9525	6.4039	0.0310145	0.0062
300	635512	4295700	0	0.0242	0.0242	0.030109	0.0016	0.0184	0.0067	0.27968649	2.146	2.67047	0.1393	0.6969	0.2535	0.2796865	5.09613	0.9505	6.3263	0.0301091	0.006
301	635532	4295700	0	0.0242	0.0242	0.029158	0.0016	0.0181	0.0069	0.28002706	2.1486	2.58607	0.1433	0.6853	0.2623	0.2800271	5.01469	0.9476	6.2423	0.0291575	0.0058
302	635552	4295700	0	0.0242	0.0242	0.028225	0.0017	0.0177	0.0071	0.28027552	2.1505	2.50334	0.1472	0.6729	0.271	0.2802755	4.93411	0.9439	6.1583	0.0282247	0.0056
303	635572	4295700	0	0.0243	0.0243	0.027342	0.0017	0.0174	0.0074	0.28037362	2.1513	2.42506	0.1511	0.6596	0.2796	0.2803736	4.85668	0.9392	6.0763	0.0273421	0.0055
304	635592	4295700	0	0.0243	0.0243	0.026538	0.0017	0.017	0.0076	0.28037745	2.1513	2.35371	0.155	0.6451	0.2884	0.2803775	4.78536	0.9335	5.9992	0.0265376	0.0053
305	635612	4295700	0	0.0242	0.0242	0.025819	0.0018	0.0166	0.0078	0.28023179	2.1502	2.28997	0.1589	0.6291	0.2973	0.2802318	4.72037	0.9265	5.9271	0.0258191	0.0052
306	635632	4295700	0	0.0242	0.0242	0.025192	0.0018	0.0161	0.0081	0.27996429	2.1481	2.2344	0.1628	0.6116	0.3065	0.2799643	4.66247	0.9182	5.8606	0.0251925	0.005
307	635652	4295700	0	0.0242	0.0242	0.024654	0.0019	0.0156	0.0083	0.27956359	2.145	2.18661	0.1668	0.5926	0.3159	0.2795636	4.61121	0.9085	5.7993	0.0246536	0.0049
308	635672	4295700	0	0.0241	0.0241	0.024195	0.0019	0.0151	0.0086	0.27901982	2.1409	2.14594	0.171	0.572	0.3255	0.2790198	4.56582	0.8975	5.7423	0.0241951	0.0048
309	635692	4295700	0	0.0241	0.0241	0.023808	0.002	0.0145	0.0088	0.27831711	2.1355	2.11156	0.1756	0.5501	0.3351	0.2783171	4.52535	0.8852	5.6888	0.0240771	0.0048
310	635712	4295700	0	0.024	0.024	0.023485	0.002	0.0139	0.0091	0.2774865	2.1291	2.08298	0.1808	0.5269	0.3446	0.2774865	4.48957	0.8715	5.6386	0.0240052	0.0048
311	635732	4295700	0	0.0239	0.0239	0.023217	0.0021	0.0132	0.0093	0.27650622	2.1216	2.05923	0.1865	0.5027	0.354	0.2765062	4.45732	0.8567	5.5905	0.0239204	0.0048
312	635752	4295700	0	0.0238	0.0238	0.022994	0.0022	0.0126	0.0096	0.27536528	2.1128	2.03941	0.1929	0.4778	0.363	0.2753653	4.4276	0.8408	5.5438	0.0238217	0.0048
313	635772	4295700	0	0.0237	0.0237	0.022806	0.0023	0.0119	0.0098	0.27406897	2.1029	2.02277	0.1996	0.4527	0.3714	0.274069	4.39971	0.8241	5.4979	0.0237096	0.0047
314	635792	4295700	0	0.0236	0.0236	0.022645	0.0023	0.0113	0.01	0.27260774	2.0917	2.00844	0.2063	0.4277	0.3791	0.2726077	4.37271	0.8068	5.4521	0.0235832	0.0047
315	635812	4295700	0	0.0234	0.0234	0.0225	0.0024	0.0106	0.0102	0.27096264	2.079	1.99559	0.2125	0.4031	0.3858	0.2709626	4.34559	0.7889	5.4054	0.0234409	0.0047
316	635832	4295700	0	0.0233	0.0233	0.022363	0.0025	0.01	0.0103	0.26912117	2.0649	1.98344	0.2179	0.3792	0.3915	0.2691212	4.31748	0.7707	5.3573	0.0232816	0.0047
317	635852	4295700	0	0.0231	0.0231	0.02223	0.0025	0.0094	0.0104	0.26709929	2.0494	1.97163	0.222	0.3563	0.396	0.2670993	4.28813	0.7522	5.3074	0.0231066	0.0046
318	635872	4295700	0	0.0229	0.0229	0.022093	0.0025	0.0088	0.0105	0.26487922	2.0324	1.95947	0.2245	0.3343	0.3993	0.2648792	4.25672	0.7336	5.2552	0.0229146	0.0046
319	635892	4295700	0	0.0227	0.0227	0.02195	0.0025	0.0083	0.0106	0.26249026	2.014	1.94682	0.2256	0.3135	0.4015	0.2624903	4.22335	0.715	5.2008	0.0227079	0.0045
320	635912	4295700	0	0.0225	0.0225	0.0218	0.0025	0.0077	0.0106	0.25996037	1.9946	1.93355	0.2253	0.2939	0.4026	0.2599604	4.18814	0.6965	5.1446	0.0224891	0.0045
321	635932	4295700	0	0.0223	0.0223	0.021643	0.0025	0.0073	0.0106	0.2573188	1.9744	1.91959	0.2242	0.2754	0.4028	0.2573188	4.15127	0.6782	5.0868	0.0222605	0.0045
322	635952	4295700	0	0.022	0.022	0.02148	0.0025	0.0068	0.0106	0.25461373	1.9536	1.90509	0.2228	0.2581	0.4022	0.2546137	4.11331	0.6602	5.0282	0.0220265	0.0044
323	635972	4295700	0	0.0218	0.0218	0.021309	0.0025	0.0064	0.0106	0.25187115	1.9326	1.88999	0.2217	0.2418	0.4007	0.2518711	4.07442	0.6425	4.9688	0.0217893	0.0044
324	635992	4295700	0	0.0215	0.0215	0.021126	0.0025	0.006	0.0105	0.24904382	1.9109	1.87371	0.2214	0.2267	0.3983	0.2490438	4.03362	0.625	4.9077	0.0215447	0.0043
325	636012	4295700	0	0.0213	0.0213	0.020912	0.0025	0.0056	0.0104	0.24596924	1.8873	1.85474	0.2224	0.2126	0.3947	0.2459692	3.98798	0.6072	4.8412	0.0212787	0.0043
326	636032	4295700	0	0.021	0.021	0.020677	0.0025	0.0053	0.0103	0.24277096	1.8627	1.83386	0.2247	0.1994	0.3899	0.242771	3.93937	0.5893	4.7714	0.021002	0.0042
327	636052	4295700	0	0.0207	0.0207	0.020422	0.0026	0.0049	0.0101	0.23949576	1.8376	1.81132	0.2284	0.1872	0.384	0.2394958	3.88842	0.5712	4.6991	0.0207187	0.0041

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
328	636072	4295700	0	0.0204	0.0204	0.020131	0.0026	0.0046	0.0099	0.23593824	1.8103	1.78551	0.2331	0.1758	0.3768	0.2359382	3.83176	0.5526	4.6203	0.0204109	0.0041
329	636092	4295700	0	0.0201	0.0201	0.019812	0.0027	0.0044	0.0097	0.23219586	1.7816	1.75718	0.2386	0.1653	0.3684	0.2321959	3.77097	0.5337	4.5369	0.0200872	0.004
330	636112	4295700	0	0.0198	0.0198	0.019474	0.0028	0.0041	0.0095	0.22837334	1.7523	1.7272	0.2444	0.1555	0.3591	0.2283733	3.70784	0.5146	4.4508	0.0197565	0.004
331	636132	4295700	0	0.0194	0.0194	0.019112	0.0028	0.0039	0.0092	0.22439803	1.7218	1.69513	0.2502	0.1465	0.3488	0.224398	3.64129	0.4952	4.3609	0.0194126	0.0039
332	636152	4295700	0	0.0191	0.0191	0.018724	0.0029	0.0036	0.0089	0.22020904	1.6896	1.66066	0.2558	0.1381	0.3375	0.220209	3.57049	0.4756	4.2663	0.0190502	0.0038
333	636172	4295700	0	0.0187	0.0187	0.018311	0.0029	0.0034	0.0086	0.21582504	1.656	1.62407	0.2613	0.1303	0.3255	0.215825	3.49588	0.4558	4.1675	0.0186709	0.0037
334	636192	4295700	0	0.0183	0.0183	0.017888	0.003	0.0032	0.0082	0.21137624	1.6218	1.58655	0.2668	0.1231	0.313	0.2113762	3.41978	0.436	4.0672	0.0182861	0.0037
335	636212	4295700	0	0.0179	0.0179	0.017466	0.0031	0.0031	0.0079	0.20697177	1.5881	1.54909	0.2723	0.1164	0.3002	0.2069718	3.34411	0.4166	3.9677	0.017905	0.0036
336	636232	4295700	0	0.0175	0.0175	0.01705	0.0031	0.0029	0.0076	0.2026666	1.555	1.51225	0.2779	0.1102	0.2874	0.2026666	3.26994	0.3976	3.8702	0.0175326	0.0035
337	636252	4295700	0	0.0172	0.0172	0.016639	0.0032	0.0028	0.0072	0.1984064	1.5223	1.47581	0.2838	0.1045	0.2746	0.1984064	3.19655	0.3791	3.7740	0.017164	0.0034
338	636272	4295700	0	0.0168	0.0168	0.016236	0.0033	0.0026	0.0069	0.19421436	1.4902	1.44002	0.2896	0.0991	0.262	0.1942144	3.12441	0.3612	3.6798	0.0168014	0.0034
339	636292	4295700	0	0.0164	0.0164	0.015842	0.0033	0.0025	0.0066	0.19009435	1.4586	1.40504	0.2952	0.0942	0.2497	0.1900944	3.0537	0.3438	3.5876	0.016445	0.0033
340	636312	4295700	0	0.0161	0.0161	0.015465	0.0034	0.0024	0.0063	0.18613925	1.4282	1.37166	0.3004	0.0896	0.2377	0.1861393	2.98601	0.3273	3.4995	0.0161028	0.0032
341	636332	4295700	0	0.0158	0.0158	0.015095	0.0034	0.0022	0.006	0.1822093	1.3981	1.33887	0.3047	0.0854	0.2261	0.1822093	2.91913	0.3114	3.4128	0.0157628	0.0032
342	636352	4295700	0	0.0154	0.0154	0.014729	0.0035	0.0021	0.0057	0.17826324	1.3678	1.30636	0.3079	0.0814	0.2148	0.1782632	2.8524	0.2962	3.3269	0.0154215	0.0031
343	636372	4295700	0	0.0151	0.0151	0.014369	0.0035	0.002	0.0054	0.17433044	1.3376	1.27443	0.3098	0.0777	0.2041	0.1743304	2.78636	0.2817	3.2424	0.0150812	0.003
344	634272	4295720	0	0.0046	0.0046	0.004161	0.0004	0.0028	0.0011	0.05339467	0.4097	0.36909	0.0323	0.1072	0.0414	0.0533947	0.83217	0.1486	1.0342	0.0046191	0.0009
345	634292	4295720	0	0.0048	0.0048	0.004358	0.0004	0.0029	0.0011	0.05578938	0.4281	0.38653	0.0329	0.1109	0.0423	0.0557894	0.87038	0.1532	1.0793	0.0048263	0.001
346	634312	4295720	0	0.0051	0.0051	0.004574	0.0004	0.003	0.0011	0.05840614	0.4481	0.40565	0.0336	0.1149	0.0432	0.0584061	0.91219	0.158	1.1286	0.0050527	0.001
347	634332	4295720	0	0.0053	0.0053	0.004809	0.0004	0.0031	0.0012	0.06124935	0.47	0.42648	0.0343	0.1192	0.0442	0.0612494	0.95769	0.1634	1.1823	0.0052987	0.0011
348	634352	4295720	0	0.0056	0.0056	0.005067	0.0004	0.0033	0.0012	0.06436586	0.4939	0.44944	0.035	0.1241	0.0453	0.0643659	1.00767	0.1693	1.2413	0.0055683	0.0011
349	634372	4295720	0	0.0059	0.0059	0.005351	0.0004	0.0034	0.0012	0.06775273	0.5199	0.47456	0.0357	0.1295	0.0465	0.0677527	1.06216	0.176	1.3059	0.0058613	0.0012
350	634392	4295720	0	0.0062	0.0062	0.005668	0.0004	0.0036	0.0013	0.07153596	0.5489	0.50268	0.0365	0.1359	0.0479	0.071536	1.1231	0.1838	1.3784	0.0061885	0.0012
351	634412	4295720	0	0.0065	0.0065	0.006016	0.0004	0.0038	0.0013	0.07566108	0.5805	0.53354	0.0372	0.1436	0.0497	0.0756611	1.18973	0.1934	1.4587	0.0065454	0.0013
352	634432	4295720	0	0.0069	0.0069	0.006403	0.0004	0.0041	0.0014	0.08018652	0.6153	0.56788	0.038	0.1538	0.0522	0.0801865	1.26332	0.206	1.5495	0.0069369	0.0014
353	634452	4295720	0	0.0074	0.0074	0.006841	0.0004	0.0045	0.0015	0.08516236	0.6534	0.60672	0.0387	0.1691	0.056	0.0851624	1.34532	0.2251	1.6556	0.0073674	0.0015
354	634472	4295720	0	0.0079	0.0079	0.007413	0.0004	0.0053	0.0017	0.09117083	0.6995	0.65745	0.0395	0.2008	0.0644	0.0911708	1.44816	0.2652	1.8045	0.0078871	0.0016
355	634492	4295720	0	0.0084	0.0084	0.007962	0.0005	0.006	0.0019	0.0971241	0.7452	0.70615	0.0403	0.2274	0.0714	0.0971241	1.54849	0.2988	1.9444	0.0084022	0.0017
356	634512	4295720	0	0.0087	0.0087	0.008136	0.0005	0.0053	0.0017	0.1006294	0.7721	0.7216	0.0412	0.1997	0.0628	0.1006294	1.59434	0.2625	1.9575	0.0087054	0.0017
357	634532	4295720	0	0.0091	0.0091	0.008486	0.0005	0.005	0.0016	0.10555878	0.8099	0.75262	0.042	0.1916	0.0598	0.1055588	1.66811	0.2513	2.0250	0.0091318	0.0018
358	634552	4295720	0	0.0096	0.0096	0.008928	0.0005	0.005	0.0016	0.11135889	0.8544	0.79187	0.0428	0.1916	0.0589	0.1113589	1.75767	0.2505	2.1195	0.0096336	0.0019
359	634572	4295720	0	0.0102	0.0102	0.009426	0.0005	0.0051	0.0016	0.11773796	0.9034	0.836	0.0437	0.1953	0.059	0.117738	1.85712	0.2543	2.2292	0.0101855	0.002
360	634592	4295720	0	0.0108	0.0108	0.009956	0.0005	0.0053	0.0016	0.1244927	0.9552	0.88303	0.0445	0.2012	0.0596	0.1244927	1.96273	0.2609	2.3481	0.0107698	0.0022
361	634612	4295720	0	0.0114	0.0114	0.010501	0.0005	0.0055	0.0016	0.13144166	1.0085	0.93135	0.0453	0.2087	0.0606	0.1314417	2.07132	0.2693	2.4721	0.011371	0.0023
362	634632	4295720	0	0.012	0.012	0.011039	0.0005	0.0057	0.0016	0.13835646	1.0616	0.9791	0.0461	0.2174	0.0618	0.1383565	2.17904	0.2793	2.5967	0.0119692	0.0024
363	634652	4295720	0	0.0125	0.0125	0.011555	0.0005	0.006	0.0017	0.14506225	1.113	1.02487	0.0468	0.2272	0.0632	0.1450623	2.28297	0.2904	2.7184	0.0125493	0.0025
364	634672	4295720	0	0.0131	0.0131	0.012034	0.0005	0.0063	0.0017	0.1514025	1.1617	1.06737	0.0476	0.2379	0.0647	0.1514025	2.38045	0.3026	2.8344	0.0130978	0.0026
365	634692	4295720	0	0.0136	0.0136	0.012488	0.0005	0.0066	0.0017	0.15753788	1.2088	1.10756	0.0482	0.2496	0.0664	0.1575379	2.47386	0.316	2.9474	0.0136285	0.0027
366	634712	4295720	0	0.0141	0.0141	0.012904	0.0006	0.0069	0.0018	0.1633539	1.2534	1.14451	0.0489	0.2624	0.0682	0.1633539	2.56125	0.3305	3.0551	0.0141317	0.0028
367	634732	4295720	0	0.0146	0.0146	0.013286	0.0006	0.0073	0.0018	0.16888103	1.2958	1.17841	0.0495	0.2761	0.07	0.168881	2.64308	0.3462	3.1581	0.0146098	0.0029

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
368	634752	4295720	0	0.0151	0.0151	0.013642	0.0006	0.0077	0.0019	0.174226	1.3368	1.21	0.05	0.2909	0.072	0.174226	2.72102	0.3629	3.2581	0.0150722	0.003
369	634772	4295720	0	0.0155	0.0155	0.013969	0.0006	0.0081	0.002	0.17934096	1.376	1.23895	0.0506	0.3065	0.0741	0.179341	2.79433	0.3806	3.3543	0.0155147	0.0031
370	634792	4295720	0	0.0159	0.0159	0.014272	0.0006	0.0085	0.002	0.18426728	1.4138	1.26581	0.0511	0.323	0.0762	0.1842673	2.86393	0.3992	3.4474	0.0159409	0.0032
371	634812	4295720	0	0.0164	0.0164	0.01456	0.0006	0.009	0.0021	0.18904991	1.4505	1.29139	0.0516	0.34	0.0785	0.1890499	2.93098	0.4185	3.5386	0.0163546	0.0033
372	634832	4295720	0	0.0167	0.0167	0.014832	0.0006	0.0094	0.0021	0.1935578	1.4851	1.31551	0.0522	0.3573	0.0808	0.1935578	2.9942	0.4381	3.6259	0.0167446	0.0033
373	634852	4295720	0	0.0171	0.0171	0.015095	0.0006	0.0099	0.0022	0.19777098	1.5175	1.33886	0.0527	0.3745	0.0832	0.197771	3.05409	0.4577	3.7096	0.0171091	0.0034
374	634872	4295720	0	0.0175	0.0175	0.015379	0.0006	0.0103	0.0023	0.2019982	1.5499	1.36399	0.0532	0.3923	0.0858	0.2019982	3.11588	0.478	3.7959	0.0174748	0.0035
375	634892	4295720	0	0.0178	0.0178	0.015685	0.0006	0.0108	0.0023	0.20618292	1.582	1.39119	0.0537	0.4107	0.0884	0.2061829	3.17937	0.4991	3.8846	0.0178368	0.0036
376	634912	4295720	0	0.0182	0.0182	0.016025	0.0006	0.0113	0.0024	0.21035894	1.614	1.42134	0.0542	0.4301	0.0911	0.2103589	3.24574	0.5212	3.9773	0.0181981	0.0036
377	634932	4295720	0	0.0186	0.0186	0.016415	0.0006	0.0119	0.0025	0.21459835	1.6466	1.4559	0.0548	0.4506	0.094	0.2145984	3.31707	0.5446	4.0762	0.0185648	0.0037
378	634952	4295720	0	0.0189	0.0189	0.016867	0.0006	0.0124	0.0026	0.21892763	1.6798	1.49602	0.0554	0.4723	0.0969	0.2189276	3.39473	0.5692	4.1829	0.0189393	0.0038
379	634972	4295720	0	0.0193	0.0193	0.017389	0.0006	0.013	0.0026	0.22337031	1.7139	1.54231	0.0561	0.4951	0.1	0.2233703	3.47956	0.5952	4.2981	0.0193237	0.0039
380	634992	4295720	0	0.0197	0.0197	0.017975	0.0006	0.0137	0.0027	0.22789444	1.7486	1.59425	0.0569	0.5189	0.1033	0.2278944	3.57074	0.6223	4.4209	0.019715	0.0039
381	635012	4295720	0	0.0201	0.0201	0.01861	0.0007	0.0143	0.0028	0.23247894	1.7838	1.65062	0.0577	0.5435	0.1068	0.2324789	3.66686	0.6503	4.5497	0.0201116	0.004
382	635032	4295720	0	0.0205	0.0205	0.01928	0.0007	0.015	0.0029	0.23713103	1.8195	1.70998	0.0587	0.5685	0.1105	0.237131	3.76657	0.679	4.6827	0.0205141	0.0041
383	635052	4295720	0	0.0209	0.0209	0.019958	0.0007	0.0156	0.003	0.24170836	1.8546	1.77013	0.0598	0.5934	0.1144	0.2417084	3.86642	0.7077	4.8159	0.0209101	0.0042
384	635072	4295720	0	0.0213	0.0213	0.020637	0.0007	0.0163	0.0031	0.2461515	1.8887	1.83033	0.0611	0.6176	0.1184	0.2461515	3.96516	0.736	4.9473	0.0212945	0.0043
385	635092	4295720	0	0.0217	0.0217	0.021312	0.0007	0.0169	0.0032	0.2503116	1.9206	1.89023	0.0626	0.6405	0.1227	0.2503116	4.06113	0.7631	5.0746	0.0216543	0.0043
386	635112	4295720	0	0.022	0.022	0.022029	0.0007	0.0175	0.0033	0.25452764	1.9529	1.95385	0.0643	0.6627	0.1271	0.2545276	4.16132	0.7898	5.2057	0.0220293	0.0044
387	635132	4295720	0	0.0224	0.0224	0.022801	0.0007	0.018	0.0035	0.2585769	1.984	2.02231	0.0662	0.6835	0.1318	0.2585769	4.2649	0.8153	5.3388	0.0228012	0.0046
388	635152	4295720	0	0.0227	0.0227	0.023658	0.0008	0.0185	0.0036	0.26239361	2.0133	2.09831	0.0684	0.7027	0.1365	0.2623936	4.37399	0.8392	5.4756	0.023658	0.0047
389	635172	4295720	0	0.023	0.023	0.024605	0.0008	0.019	0.0037	0.26597462	2.0408	2.18226	0.0709	0.72	0.1414	0.2659746	4.489	0.8614	5.6164	0.0246046	0.0049
390	635192	4295720	0	0.0233	0.0233	0.025561	0.0008	0.0194	0.0039	0.2692994	2.0663	2.26709	0.0737	0.7353	0.1464	0.2692994	4.60267	0.8818	5.7538	0.025561	0.0051
391	635212	4295720	0	0.0236	0.0236	0.026384	0.0009	0.0197	0.004	0.27236758	2.0898	2.3401	0.0768	0.7488	0.1516	0.2723676	4.70229	0.9004	5.8751	0.0263842	0.0053
392	635232	4295720	0	0.0238	0.0238	0.026992	0.0009	0.02	0.0041	0.27518903	2.1115	2.39398	0.0802	0.7604	0.157	0.275189	4.78064	0.9173	5.9731	0.0269917	0.0054
393	635252	4295720	0	0.024	0.024	0.02748	0.0009	0.0203	0.0043	0.27777136	2.1313	2.4373	0.0839	0.7701	0.1625	0.2777714	4.84635	0.9326	6.0567	0.0274801	0.0055
394	635272	4295720	0	0.0242	0.0242	0.028075	0.001	0.0205	0.0044	0.28013137	2.1494	2.49002	0.0879	0.778	0.1683	0.2801314	4.91954	0.9463	6.1460	0.0280745	0.0056
395	635292	4295720	0	0.0244	0.0244	0.028933	0.001	0.0207	0.0046	0.28228247	2.1659	2.56619	0.0921	0.7841	0.1743	0.2822825	5.01437	0.9585	6.2551	0.0289334	0.0058
396	635312	4295720	0	0.0246	0.0246	0.03004	0.0011	0.0208	0.0048	0.28421918	2.1808	2.66431	0.0966	0.7884	0.1807	0.2842192	5.12929	0.9691	6.3826	0.0300396	0.006
397	635332	4295720	0	0.0247	0.0247	0.031269	0.0011	0.0208	0.0049	0.28594088	2.194	2.7733	0.1012	0.7909	0.1874	0.2859409	5.25321	0.9783	6.5175	0.0312685	0.0063
398	635352	4295720	0	0.0249	0.0249	0.032483	0.0012	0.0208	0.0051	0.28727614	2.2042	2.88103	0.106	0.7911	0.1944	0.2872761	5.37252	0.9855	6.6453	0.0324831	0.0065
399	635372	4295720	0	0.025	0.025	0.033632	0.0012	0.0208	0.0053	0.28864258	2.2147	2.98295	0.1107	0.79	0.2019	0.2886426	5.48629	0.9919	6.7668	0.0336322	0.0067
400	635392	4295720	0	0.0251	0.0251	0.03459	0.0013	0.0208	0.0055	0.29022012	2.2268	3.06792	0.1155	0.7881	0.2098	0.2902201	5.58495	0.9979	6.8730	0.0345903	0.0069
401	635412	4295720	0	0.0252	0.0252	0.035124	0.0014	0.0207	0.0057	0.29139376	2.2358	3.11526	0.1202	0.7837	0.2181	0.2913938	5.64246	1.0018	6.9356	0.035124	0.007
402	635432	4295720	0	0.0253	0.0253	0.035152	0.0014	0.0205	0.006	0.29237868	2.2434	3.11777	0.1248	0.7774	0.2267	0.2923787	5.65351	1.0041	6.9500	0.0351523	0.007
403	635452	4295720	0	0.0254	0.0254	0.034693	0.0015	0.0203	0.0062	0.29321172	2.2498	3.07703	0.1293	0.7693	0.2357	0.2932117	5.62	1.005	6.9182	0.034693	0.0069
404	635472	4295720	0	0.0254	0.0254	0.033863	0.0015	0.02	0.0065	0.29390605	2.2551	3.0034	0.1337	0.7595	0.245	0.293906	5.55239	1.0045	6.8508	0.0338628	0.0068
405	635492	4295720	0	0.0255	0.0255	0.032816	0.0016	0.0197	0.0067	0.2944822	2.2595	2.91055	0.138	0.7482	0.2547	0.2944822	5.46453	1.0029	6.7619	0.0328159	0.0066
406	635512	4295720	0	0.0255	0.0255	0.031683	0.0016	0.0194	0.007	0.29493055	2.2629	2.81007	0.1423	0.7357	0.2644	0.2949305	5.36794	1.0001	6.6630	0.031683	0.0063
407	635532	4295720	0	0.0255	0.0255	0.030556	0.0017	0.019	0.0072	0.29526174	2.2655	2.71007	0.1465	0.7223	0.2741	0.2952617	5.27082	0.9964	6.5625	0.0305556	0.0061

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
408	635552	4295720	0	0.0256	0.0256	0.029485	0.0017	0.0187	0.0075	0.29546468	2.267	2.61508	0.1507	0.7081	0.2837	0.2954647	5.17758	0.9918	6.4648	0.0294845	0.0059
409	635572	4295720	0	0.0256	0.0256	0.028503	0.0017	0.0183	0.0077	0.29556374	2.2678	2.52799	0.1549	0.6928	0.2933	0.2955637	5.09135	0.9862	6.3731	0.0285026	0.0057
410	635592	4295720	0	0.0256	0.0256	0.027629	0.0018	0.0178	0.008	0.29557155	2.2679	2.45053	0.1591	0.6764	0.3031	0.2955716	5.01396	0.9795	6.2891	0.0276293	0.0055
411	635612	4295720	0	0.0256	0.0256	0.026867	0.0018	0.0173	0.0083	0.29543846	2.2668	2.38291	0.1632	0.6583	0.3132	0.2954385	4.94519	0.9715	6.2121	0.026867	0.0054
412	635632	4295720	0	0.0255	0.0255	0.026211	0.0019	0.0168	0.0085	0.29513039	2.2645	2.32474	0.1674	0.6385	0.3235	0.2951304	4.88435	0.962	6.1414	0.026211	0.0052
413	635652	4295720	0	0.0255	0.0255	0.025658	0.0019	0.0163	0.0088	0.29468479	2.2611	2.27566	0.1716	0.6169	0.334	0.2946848	4.8314	0.9509	6.0770	0.0256577	0.0051
414	635672	4295720	0	0.0254	0.0254	0.025195	0.002	0.0156	0.0091	0.29407116	2.2564	2.23462	0.1761	0.5937	0.3448	0.2940712	4.78504	0.9385	6.0176	0.02544	0.0051
415	635692	4295720	0	0.0254	0.0254	0.024817	0.002	0.015	0.0094	0.29333744	2.2507	2.20111	0.1808	0.5689	0.3556	0.2933374	4.74517	0.9245	5.9630	0.0253765	0.0051
416	635712	4295720	0	0.0253	0.0253	0.02451	0.0021	0.0143	0.0097	0.29242581	2.2437	2.17383	0.1861	0.5429	0.3664	0.2924258	4.70998	0.9093	5.9117	0.0252976	0.0051
417	635732	4295720	0	0.0252	0.0252	0.024263	0.0022	0.0136	0.0099	0.29135144	2.2355	2.15198	0.192	0.5159	0.3769	0.2913514	4.67881	0.8928	5.8629	0.0252047	0.005
418	635752	4295720	0	0.0251	0.0251	0.024066	0.0022	0.0129	0.0102	0.29010809	2.2259	2.13447	0.1985	0.4884	0.3869	0.2901081	4.65053	0.8753	5.8159	0.0250971	0.005
419	635772	4295720	0	0.025	0.025	0.023908	0.0023	0.0121	0.0104	0.28871354	2.2152	2.12045	0.2055	0.4608	0.3961	0.2887135	4.62441	0.8569	5.7701	0.0249765	0.005
420	635792	4295720	0	0.0248	0.0248	0.023774	0.0024	0.0114	0.0107	0.28712037	2.203	2.10858	0.2126	0.4337	0.4044	0.2871204	4.59872	0.8381	5.7239	0.0248387	0.005
421	635812	4295720	0	0.0247	0.0247	0.023656	0.0025	0.0107	0.0108	0.28534783	2.1894	2.09813	0.2195	0.4072	0.4115	0.2853478	4.57289	0.8187	5.6770	0.0246853	0.0049
422	635832	4295720	0	0.0245	0.0245	0.023543	0.0025	0.0101	0.011	0.28337209	2.1743	2.08815	0.2254	0.3818	0.4174	0.2833721	4.54578	0.7992	5.6283	0.0245144	0.0049
423	635852	4295720	0	0.0243	0.0243	0.023428	0.0026	0.0094	0.0111	0.28117929	2.1574	2.07793	0.2301	0.3575	0.4219	0.2811793	4.51654	0.7794	5.5771	0.0243247	0.0049
424	635872	4295720	0	0.0241	0.0241	0.023306	0.0026	0.0088	0.0112	0.27879811	2.1392	2.06711	0.2332	0.3345	0.4251	0.2787981	4.48508	0.7595	5.5234	0.0241187	0.0048
425	635892	4295720	0	0.0239	0.0239	0.023172	0.0026	0.0082	0.0112	0.2762159	2.1194	2.05518	0.2347	0.3127	0.4269	0.2762159	4.45074	0.7397	5.4666	0.0238953	0.0048
426	635912	4295720	0	0.0237	0.0237	0.023022	0.0026	0.0077	0.0113	0.27345506	2.0982	2.04193	0.2348	0.2924	0.4276	0.2734551	4.41355	0.7199	5.4070	0.0236565	0.0047
427	635932	4295720	0	0.0234	0.0234	0.022862	0.0026	0.0072	0.0113	0.27058317	2.0761	2.02767	0.2339	0.2733	0.4271	0.2705832	4.37438	0.7004	5.3454	0.023408	0.0047
428	635952	4295720	0	0.0232	0.0232	0.02269	0.0026	0.0067	0.0112	0.26764095	2.0536	2.01247	0.2325	0.2555	0.4257	0.2676409	4.33366	0.6813	5.2826	0.0231535	0.0046
429	635972	4295720	0	0.0229	0.0229	0.022506	0.0026	0.0063	0.0112	0.26463035	2.0305	1.99614	0.2314	0.239	0.4234	0.2646304	4.29122	0.6624	5.2182	0.0228931	0.0046
430	635992	4295720	0	0.0226	0.0226	0.022304	0.0026	0.0059	0.0111	0.26152661	2.0066	1.97825	0.2311	0.2236	0.4201	0.2615266	4.24642	0.6437	5.1516	0.0226245	0.0045
431	636012	4295720	0	0.0223	0.0223	0.022057	0.0026	0.0055	0.0109	0.25803748	1.9799	1.95632	0.2321	0.2092	0.4153	0.2580375	4.19422	0.6245	5.0768	0.0223227	0.0045
432	636032	4295720	0	0.022	0.022	0.021788	0.0026	0.0052	0.0108	0.254456	1.9524	1.93245	0.2346	0.1959	0.4093	0.254456	4.13929	0.6052	4.9989	0.0220129	0.0044
433	636052	4295720	0	0.0217	0.0217	0.021504	0.0027	0.0048	0.0106	0.25087071	1.9249	1.90723	0.2386	0.1837	0.4022	0.2508707	4.08298	0.5859	4.9197	0.0217027	0.0043
434	636072	4295720	0	0.0214	0.0214	0.021185	0.0027	0.0045	0.0104	0.24707178	1.8957	1.87899	0.2437	0.1724	0.3937	0.2470718	4.02179	0.5661	4.8350	0.0213741	0.0043
435	636092	4295720	0	0.021	0.021	0.020835	0.0028	0.0043	0.0101	0.24307214	1.865	1.84792	0.2495	0.1619	0.3841	0.2430721	3.95604	0.546	4.7451	0.0210281	0.0042
436	636112	4295720	0	0.0207	0.0207	0.020455	0.0029	0.004	0.0098	0.23887949	1.8329	1.8142	0.2557	0.1522	0.3732	0.2388795	3.88595	0.5254	4.6503	0.0206654	0.0041
437	636132	4295720	0	0.0203	0.0203	0.020043	0.003	0.0038	0.0095	0.23445472	1.7989	1.77767	0.2619	0.1433	0.3612	0.2344547	3.81105	0.5045	4.5500	0.0202826	0.0041
438	636152	4295720	0	0.0199	0.0199	0.019602	0.003	0.0036	0.0092	0.22980515	1.7632	1.73859	0.268	0.135	0.3484	0.2298052	3.73164	0.4833	4.4448	0.0198803	0.004
439	636172	4295720	0	0.0195	0.0195	0.019137	0.0031	0.0034	0.0088	0.22494461	1.726	1.69731	0.2739	0.1273	0.3347	0.2249446	3.64821	0.462	4.3352	0.0194599	0.0039
440	636192	4295720	0	0.0191	0.0191	0.018681	0.0032	0.0032	0.0085	0.22025089	1.6899	1.6569	0.2798	0.1202	0.3209	0.2202509	3.56709	0.4411	4.2285	0.0190538	0.0038
441	636212	4295720	0	0.0187	0.0187	0.018227	0.0032	0.003	0.0081	0.21559672	1.6542	1.61662	0.2858	0.1137	0.3069	0.2155967	3.48644	0.4206	4.1226	0.0186512	0.0037
442	636232	4295720	0	0.0183	0.0183	0.017777	0.0033	0.0028	0.0077	0.21099048	1.6189	1.5767	0.2919	0.1077	0.2929	0.2109905	3.40658	0.4006	4.0182	0.0182527	0.0037
443	636252	4295720	0	0.0179	0.0179	0.017336	0.0034	0.0027	0.0074	0.20647443	1.5842	1.53759	0.2981	0.1021	0.2791	0.2064744	3.32831	0.3812	3.9159	0.017862	0.0036
444	636272	4295720	0	0.0175	0.0175	0.016906	0.0034	0.0026	0.007	0.20204169	1.5502	1.49941	0.3043	0.0969	0.2655	0.2020417	3.25167	0.3624	3.8162	0.0174785	0.0035
445	636292	4295720	0	0.0171	0.0171	0.016489	0.0035	0.0024	0.0066	0.19772483	1.5171	1.46245	0.3101	0.0921	0.2524	0.1977248	3.17728	0.3444	3.7194	0.0171051	0.0034
446	636312	4295720	0	0.0167	0.0167	0.016087	0.0036	0.0023	0.0063	0.19352125	1.4849	1.42683	0.3152	0.0876	0.2396	0.1935212	3.1052	0.3272	3.6260	0.0167414	0.0033
447	636332	4295720	0	0.0164	0.0164	0.015697	0.0036	0.0022	0.006	0.18939293	1.4532	1.39226	0.3193	0.0835	0.2273	0.1893929	3.03482	0.3108	3.5350	0.0163843	0.0033

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
448	636352	4295720	0	0.016	0.016	0.015319	0.0036	0.0021	0.0057	0.18532627	1.422	1.35868	0.3222	0.0797	0.2155	0.1853263	2.96598	0.2952	3.4465	0.0160325	0.0032
449	636372	4295720	0	0.0157	0.0157	0.014948	0.0036	0.002	0.0054	0.18128811	1.391	1.32583	0.3236	0.0761	0.2043	0.1812881	2.8981	0.2804	3.3598	0.0156832	0.0031
450	636392	4295720	0	0.0153	0.0153	0.014586	0.0036	0.0019	0.0051	0.17727853	1.3602	1.2937	0.3234	0.0728	0.1936	0.1772785	2.8312	0.2663	3.2748	0.0153363	0.0031
451	636412	4295720	0	0.015	0.015	0.01423	0.0036	0.0018	0.0048	0.17327212	1.3295	1.26207	0.3218	0.0697	0.1834	0.1732721	2.76482	0.2531	3.1912	0.0149897	0.003
452	636432	4295720	0	0.0147	0.0147	0.013889	0.0036	0.0018	0.0046	0.16939143	1.2997	1.23182	0.3187	0.0668	0.1738	0.1693914	2.70092	0.2406	3.1109	0.014654	0.0029
453	636452	4295720	0	0.0143	0.0143	0.013544	0.0035	0.0017	0.0043	0.1654202	1.2692	1.20128	0.3143	0.0641	0.1647	0.1654202	2.63593	0.2288	3.0302	0.0143104	0.0029
454	636472	4295720	0	0.014	0.014	0.013194	0.0035	0.0016	0.0041	0.16133602	1.2379	1.17021	0.3088	0.0616	0.156	0.161336	2.56945	0.2177	2.9485	0.0139571	0.0028
455	636492	4295720	0	0.0136	0.0136	0.012845	0.0034	0.0016	0.0039	0.15723241	1.2064	1.13931	0.3023	0.0593	0.1479	0.1572324	2.50295	0.2072	2.8673	0.0136021	0.0027
456	636512	4295720	0	0.0132	0.0132	0.012497	0.0033	0.0015	0.0037	0.15309721	1.1747	1.10839	0.2951	0.0571	0.1402	0.1530972	2.43617	0.1972	2.7865	0.0132444	0.0026
457	636532	4295720	0	0.0129	0.0129	0.012148	0.0032	0.0015	0.0035	0.14893382	1.1427	1.07747	0.2872	0.055	0.1329	0.1489338	2.36915	0.1879	2.7060	0.0128842	0.0026
458	636552	4295720	0	0.0125	0.0125	0.011791	0.0031	0.0014	0.0033	0.14464578	1.1098	1.04576	0.279	0.0531	0.126	0.1446458	2.30024	0.1791	2.6240	0.0125132	0.0025
459	636572	4295720	0	0.0121	0.0121	0.011429	0.003	0.0014	0.0032	0.14029193	1.0764	1.01366	0.2705	0.0513	0.1196	0.1402919	2.23039	0.1709	2.5416	0.0121366	0.0024
460	636592	4295720	0	0.0118	0.0118	0.011063	0.003	0.0013	0.003	0.13588087	1.0426	0.98125	0.2618	0.0496	0.1135	0.1358809	2.15972	0.1632	2.4588	0.011755	0.0024
461	636612	4295720	0	0.0114	0.0114	0.010684	0.0029	0.0013	0.0028	0.13130008	1.0074	0.94762	0.2529	0.048	0.1078	0.1313001	2.08636	0.1558	2.3735	0.0113587	0.0023
462	636632	4295720	0	0.011	0.011	0.010298	0.0028	0.0012	0.0027	0.12662418	0.9716	0.91333	0.2441	0.0465	0.1024	0.1266242	2.01151	0.1489	2.2870	0.0109542	0.0022
463	636652	4295720	0	0.0105	0.0105	0.009905	0.0027	0.0012	0.0026	0.12187242	0.9351	0.87853	0.2353	0.0451	0.0973	0.1218724	1.9355	0.1423	2.1997	0.0105431	0.0021
464	634272	4295740	0	0.0047	0.0047	0.00424	0.0004	0.0029	0.0011	0.05436004	0.4171	0.37602	0.0322	0.1087	0.0419	0.05436	0.84747	0.1507	1.0525	0.0047027	0.0009
465	634292	4295740	0	0.0049	0.0049	0.004442	0.0004	0.003	0.0011	0.05683414	0.4361	0.39397	0.0329	0.1125	0.0428	0.0568341	0.88688	0.1553	1.0990	0.0049167	0.001
466	634312	4295740	0	0.0052	0.0052	0.004668	0.0004	0.0031	0.0012	0.05958531	0.4572	0.41399	0.0336	0.1166	0.0437	0.0595853	0.93076	0.1603	1.1506	0.0051547	0.001
467	634332	4295740	0	0.0054	0.0054	0.004922	0.0004	0.0032	0.0012	0.06266774	0.4808	0.43656	0.0343	0.121	0.0447	0.0626677	0.98007	0.1657	1.2085	0.0054214	0.0011
468	634352	4295740	0	0.0057	0.0057	0.005192	0.0004	0.0033	0.0012	0.06592966	0.5059	0.46051	0.035	0.126	0.0458	0.0659297	1.0323	0.1718	1.2700	0.0057035	0.0011
469	634372	4295740	0	0.006	0.006	0.005494	0.0004	0.0035	0.0012	0.06954433	0.5336	0.48727	0.0357	0.1315	0.047	0.0695443	1.09041	0.1785	1.3385	0.0060162	0.0012
470	634392	4295740	0	0.0064	0.0064	0.005834	0.0004	0.0036	0.0013	0.07361382	0.5648	0.51743	0.0365	0.138	0.0485	0.0736138	1.15586	0.1865	1.4160	0.0063683	0.0013
471	634412	4295740	0	0.0068	0.0068	0.006215	0.0004	0.0038	0.0013	0.0781359	0.5995	0.55119	0.0372	0.1459	0.0503	0.0781359	1.22885	0.1962	1.5032	0.0067595	0.0014
472	634432	4295740	0	0.0072	0.0072	0.006637	0.0004	0.0041	0.0014	0.08309224	0.6376	0.5887	0.038	0.1563	0.0528	0.0830922	1.30934	0.209	1.6015	0.0071883	0.0014
473	634452	4295740	0	0.0077	0.0077	0.00712	0.0004	0.0045	0.0015	0.08860303	0.6798	0.63152	0.0388	0.1718	0.0566	0.088603	1.39996	0.2285	1.7170	0.007665	0.0015
474	634472	4295740	0	0.0082	0.0082	0.007735	0.0004	0.0054	0.0017	0.09509854	0.7297	0.68601	0.0396	0.2042	0.0652	0.0950985	1.51078	0.2694	1.8753	0.0082269	0.0016
475	634492	4295740	0	0.0088	0.0088	0.008329	0.0005	0.0061	0.0019	0.10163019	0.7798	0.73874	0.0405	0.2302	0.072	0.1016302	1.62016	0.3021	2.0239	0.008792	0.0018
476	634512	4295740	0	0.0092	0.0092	0.008559	0.0005	0.0053	0.0017	0.10580706	0.8118	0.75913	0.0414	0.2023	0.0633	0.1058071	1.67677	0.2656	2.0482	0.0091533	0.0018
477	634532	4295740	0	0.0096	0.0096	0.008972	0.0005	0.0051	0.0016	0.11147705	0.8553	0.79572	0.0423	0.1946	0.0603	0.111477	1.76254	0.2549	2.1289	0.0096438	0.0019
478	634552	4295740	0	0.0102	0.0102	0.009482	0.0005	0.0051	0.0016	0.11808395	0.906	0.84103	0.0432	0.1948	0.0595	0.118084	1.86515	0.2543	2.2375	0.0102154	0.002
479	634572	4295740	0	0.0108	0.0108	0.010053	0.0005	0.0052	0.0016	0.12532758	0.9616	0.89166	0.0441	0.1988	0.0596	0.1253276	1.9786	0.2584	2.3623	0.010842	0.0022
480	634592	4295740	0	0.0115	0.0115	0.010659	0.0005	0.0054	0.0016	0.13297728	1.0203	0.94537	0.045	0.2051	0.0602	0.1329773	2.09865	0.2653	2.4969	0.0115038	0.0023
481	634612	4295740	0	0.0122	0.0122	0.01127	0.0005	0.0056	0.0016	0.14071963	1.0797	0.9996	0.0458	0.2129	0.0612	0.1407196	2.22003	0.2741	2.6349	0.0121736	0.0024
482	634632	4295740	0	0.0128	0.0128	0.011854	0.0005	0.0058	0.0016	0.14816713	1.1369	1.05134	0.0467	0.222	0.0624	0.1481671	2.33637	0.2844	2.7689	0.0128179	0.0026
483	634652	4295740	0	0.0134	0.0134	0.012404	0.0005	0.0061	0.0017	0.15529101	1.1915	1.10017	0.0475	0.2322	0.0638	0.155291	2.44698	0.296	2.8983	0.0134342	0.0027
484	634672	4295740	0	0.014	0.014	0.012923	0.0005	0.0064	0.0017	0.16211526	1.2439	1.14614	0.0483	0.2436	0.0654	0.1621153	2.55213	0.3089	3.0232	0.0140245	0.0028
485	634692	4295740	0	0.0146	0.0146	0.013402	0.0006	0.0067	0.0018	0.16856818	1.2934	1.18864	0.049	0.2561	0.0671	0.1685682	2.6506	0.3231	3.1423	0.0145828	0.0029
486	634712	4295740	0	0.0151	0.0151	0.01384	0.0006	0.0071	0.0018	0.17464144	1.34	1.22755	0.0497	0.2697	0.0689	0.1746414	2.74218	0.3385	3.2554	0.0151082	0.003
487	634732	4295740	0	0.0156	0.0156	0.014242	0.0006	0.0075	0.0019	0.18039451	1.3841	1.26317	0.0504	0.2843	0.0708	0.1803945	2.8277	0.3551	3.3632	0.0156058	0.0031

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
488	634752	4295740	0	0.0161	0.0161	0.014611	0.0006	0.0079	0.0019	0.18588668	1.4263	1.29586	0.0511	0.3001	0.0728	0.1858867	2.90802	0.373	3.4669	0.016081	0.0032
489	634772	4295740	0	0.0165	0.0165	0.014947	0.0006	0.0084	0.002	0.19111584	1.4664	1.32568	0.0517	0.3169	0.075	0.1911158	2.98319	0.3919	3.5662	0.0165333	0.0033
490	634792	4295740	0	0.017	0.017	0.015249	0.0006	0.0088	0.002	0.1960504	1.5043	1.35252	0.0523	0.3345	0.0772	0.1960504	3.05283	0.4116	3.6605	0.0169602	0.0034
491	634812	4295740	0	0.0174	0.0174	0.015544	0.0006	0.0093	0.0021	0.20097491	1.542	1.37861	0.0529	0.3531	0.0795	0.2009749	3.12162	0.4325	3.7551	0.0173862	0.0035
492	634832	4295740	0	0.0178	0.0178	0.015827	0.0006	0.0098	0.0022	0.20576904	1.5788	1.40375	0.0534	0.3721	0.0819	0.205769	3.18834	0.454	3.8481	0.017801	0.0036
493	634852	4295740	0	0.0182	0.0182	0.016098	0.0006	0.0103	0.0022	0.21031741	1.6137	1.42779	0.054	0.3913	0.0844	0.2103174	3.25183	0.4757	3.9379	0.0181945	0.0036
494	634872	4295740	0	0.0186	0.0186	0.016372	0.0006	0.0108	0.0023	0.21474735	1.6477	1.45208	0.0545	0.411	0.087	0.2147474	3.31454	0.498	4.0273	0.0185777	0.0037
495	634892	4295740	0	0.019	0.019	0.016661	0.0006	0.0114	0.0024	0.21915446	1.6815	1.47774	0.0551	0.4314	0.0897	0.2191545	3.37842	0.5211	4.1187	0.018959	0.0038
496	634912	4295740	0	0.0193	0.0193	0.016978	0.0006	0.0119	0.0024	0.22360044	1.7156	1.50585	0.0556	0.4529	0.0925	0.2236004	3.44509	0.5455	4.2142	0.0193436	0.0039
497	634932	4295740	0	0.0197	0.0197	0.01734	0.0006	0.0125	0.0025	0.22813453	1.7504	1.5379	0.0562	0.4759	0.0955	0.2281345	3.51647	0.5713	4.3159	0.0197358	0.0039
498	634952	4295740	0	0.0201	0.0201	0.017767	0.0006	0.0132	0.0026	0.23281629	1.7864	1.57577	0.0568	0.5002	0.0985	0.2328163	3.59494	0.5987	4.4265	0.0201408	0.004
499	634972	4295740	0	0.0206	0.0206	0.01827	0.0006	0.0139	0.0027	0.23761188	1.8231	1.62047	0.0575	0.5258	0.1018	0.2376119	3.68123	0.6276	4.5464	0.0205557	0.0041
500	634992	4295740	0	0.021	0.021	0.01886	0.0007	0.0146	0.0028	0.24253105	1.8609	1.67278	0.0582	0.5526	0.1051	0.2425311	3.7762	0.6577	4.6764	0.0209813	0.0042
501	635012	4295740	0	0.0214	0.0214	0.019531	0.0007	0.0153	0.0029	0.24753646	1.8993	1.7323	0.059	0.5801	0.1087	0.2475365	3.87913	0.6888	4.8155	0.0214143	0.0043
502	635032	4295740	0	0.0218	0.0218	0.020266	0.0007	0.016	0.003	0.25256327	1.9379	1.79743	0.0599	0.6079	0.1125	0.2525633	3.98786	0.7204	4.9608	0.0218491	0.0044
503	635052	4295740	0	0.0223	0.0223	0.021021	0.0007	0.0167	0.0031	0.25729934	1.9742	1.86445	0.061	0.6348	0.1164	0.2572993	4.09596	0.7513	5.1045	0.0222588	0.0045
504	635072	4295740	0	0.0227	0.0227	0.021798	0.0007	0.0174	0.0032	0.26197059	2.01	1.93335	0.0622	0.661	0.1206	0.2619706	4.20537	0.7817	5.2490	0.022663	0.0045
505	635092	4295740	0	0.0231	0.0231	0.022598	0.0007	0.0181	0.0033	0.26662738	2.0458	2.00429	0.0635	0.6864	0.1251	0.2666274	4.31669	0.8115	5.3948	0.0230658	0.0046
506	635112	4295740	0	0.0235	0.0235	0.023423	0.0007	0.0187	0.0034	0.27111302	2.0802	2.07742	0.0651	0.7104	0.1297	0.271113	4.42873	0.8401	5.5399	0.0234539	0.0047
507	635132	4295740	0	0.0238	0.0238	0.024295	0.0008	0.0193	0.0035	0.27534307	2.1127	2.15476	0.0668	0.7326	0.1345	0.2753431	4.54276	0.8671	5.6852	0.0242946	0.0049
508	635152	4295740	0	0.0242	0.0242	0.025255	0.0008	0.0198	0.0037	0.27930974	2.1431	2.23993	0.0689	0.7529	0.1395	0.2793097	4.66233	0.8923	5.8340	0.0252549	0.0051
509	635172	4295740	0	0.0245	0.0245	0.026327	0.0008	0.0203	0.0038	0.28300503	2.1714	2.33505	0.0712	0.7711	0.1446	0.283005	4.7895	0.9157	5.9882	0.0263273	0.0053
510	635192	4295740	0	0.0248	0.0248	0.027451	0.0008	0.0207	0.0039	0.28640466	2.1975	2.43468	0.0738	0.7872	0.1498	0.2864047	4.91861	0.937	6.1420	0.0274505	0.0055
511	635212	4295740	0	0.025	0.025	0.028466	0.0009	0.0211	0.0041	0.28953108	2.2215	2.52476	0.0767	0.8011	0.1552	0.2895311	5.03581	0.9564	6.2817	0.0284662	0.0057
512	635232	4295740	0	0.0253	0.0253	0.029243	0.0009	0.0214	0.0042	0.29239449	2.2435	2.59366	0.08	0.8131	0.1608	0.2923945	5.12954	0.9739	6.3958	0.0292431	0.0058
513	635252	4295740	0	0.0255	0.0255	0.029856	0.0009	0.0217	0.0044	0.29499505	2.2634	2.64802	0.0836	0.8231	0.1666	0.2949951	5.20645	0.9897	6.4911	0.029856	0.006
514	635272	4295740	0	0.0257	0.0257	0.030572	0.001	0.0219	0.0045	0.2973838	2.2818	2.71151	0.0876	0.8311	0.1726	0.2973838	5.29067	1.0037	6.5918	0.0305718	0.0061
515	635292	4295740	0	0.0259	0.0259	0.031597	0.001	0.0221	0.0047	0.29955238	2.2984	2.80245	0.0918	0.8372	0.179	0.2995524	5.40041	1.0162	6.7162	0.0315971	0.0063
516	635312	4295740	0	0.0261	0.0261	0.032903	0.0011	0.0222	0.0049	0.30136794	2.3123	2.91829	0.0964	0.8411	0.1857	0.3013679	5.53199	1.0268	6.8602	0.0329032	0.0066
517	635332	4295740	0	0.0262	0.0262	0.034327	0.0011	0.0222	0.0051	0.30278797	2.3232	3.04458	0.1011	0.8425	0.1927	0.302788	5.6706	1.0353	7.0087	0.0343271	0.0069
518	635352	4295740	0	0.0263	0.0263	0.035771	0.0012	0.0222	0.0053	0.30427562	2.3346	3.17267	0.106	0.8427	0.2002	0.3042756	5.81159	1.043	7.1588	0.0357713	0.0072
519	635372	4295740	0	0.0264	0.0264	0.037063	0.0013	0.0222	0.0055	0.3056867	2.3455	3.28721	0.111	0.8413	0.2082	0.3056867	5.93838	1.0495	7.2935	0.0370628	0.0074
520	635392	4295740	0	0.0266	0.0266	0.037992	0.0013	0.0221	0.0057	0.30701287	2.3556	3.36964	0.1161	0.838	0.2166	0.3070129	6.0323	1.0546	7.3939	0.0379921	0.0076
521	635412	4295740	0	0.0267	0.0267	0.038345	0.0014	0.0219	0.0059	0.30810223	2.364	3.40097	0.1211	0.8326	0.2254	0.3081022	6.07308	1.0581	7.4392	0.0383453	0.0077
522	635432	4295740	0	0.0267	0.0267	0.038058	0.0014	0.0217	0.0062	0.30904717	2.3713	3.3755	0.1261	0.8252	0.2347	0.3090472	6.0558	1.0599	7.4248	0.0380582	0.0076
523	635452	4295740	0	0.0268	0.0268	0.037219	0.0015	0.0215	0.0064	0.30984466	2.3774	3.30108	0.131	0.8159	0.2444	0.3098447	5.9883	1.0603	7.3584	0.0372191	0.0074
524	635472	4295740	0	0.0269	0.0269	0.036021	0.0015	0.0212	0.0067	0.31051966	2.3826	3.19482	0.1358	0.8046	0.2546	0.3105197	5.88789	1.0592	7.2576	0.036021	0.0072
525	635492	4295740	0	0.0269	0.0269	0.03466	0.0016	0.0209	0.007	0.31106287	2.3867	3.07407	0.1405	0.7917	0.2651	0.3110629	5.77186	1.0568	7.1397	0.0346596	0.0069
526	635512	4295740	0	0.0269	0.0269	0.03328	0.0016	0.0205	0.0073	0.31148893	2.39	2.95169	0.1451	0.7773	0.2758	0.3114889	5.65317	1.0531	7.0178	0.0332798	0.0067
527	635532	4295740	0	0.027	0.027	0.031963	0.0017	0.0201	0.0076	0.31178493	2.3923	2.83493	0.1497	0.7619	0.2865	0.3117849	5.53898	1.0485	6.8992	0.0319634	0.0064

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
528	635552	4295740	0	0.027	0.027	0.030754	0.0017	0.0196	0.0078	0.3119623	2.3936	2.72763	0.1542	0.7456	0.2972	0.3119623	5.43322	1.0428	6.7880	0.0307536	0.0062
529	635572	4295740	0	0.027	0.027	0.029672	0.0018	0.0192	0.0081	0.31202216	2.3941	2.63166	0.1587	0.7282	0.3079	0.3120222	5.33777	1.0362	6.6860	0.0296716	0.0059
530	635592	4295740	0	0.027	0.027	0.028754	0.0018	0.0187	0.0084	0.31225096	2.3958	2.55026	0.1632	0.71	0.3191	0.312251	5.25835	1.029	6.5996	0.0287537	0.0058
531	635612	4295740	0	0.027	0.027	0.027966	0.0019	0.0182	0.0087	0.31227409	2.396	2.48037	0.1677	0.6897	0.3305	0.3122741	5.18867	1.0201	6.5211	0.0279658	0.0056
532	635632	4295740	0	0.027	0.027	0.027286	0.0019	0.0176	0.009	0.31190888	2.3932	2.42005	0.1722	0.6671	0.3421	0.3119089	5.12517	1.0092	6.4462	0.0272856	0.0055
533	635652	4295740	0	0.0269	0.0269	0.026726	0.002	0.0169	0.0093	0.31141509	2.3894	2.37041	0.1767	0.6426	0.354	0.3114151	5.07125	0.9966	6.3792	0.0269404	0.0054
534	635672	4295740	0	0.0269	0.0269	0.026273	0.002	0.0162	0.0096	0.31076107	2.3844	2.3302	0.1813	0.6162	0.3662	0.3107611	5.02537	0.9824	6.3185	0.0268838	0.0054
535	635692	4295740	0	0.0268	0.0268	0.025914	0.0021	0.0155	0.01	0.3099425	2.3781	2.29841	0.1863	0.5882	0.3784	0.3099425	4.98648	0.9667	6.2631	0.026813	0.0054
536	635712	4295740	0	0.0267	0.0267	0.025638	0.0022	0.0147	0.0103	0.30895357	2.3705	2.27395	0.1917	0.5589	0.3906	0.3089536	4.95344	0.9495	6.2119	0.0267274	0.0053
537	635732	4295740	0	0.0266	0.0266	0.025431	0.0022	0.0139	0.0106	0.307791	2.3616	2.25552	0.1978	0.5288	0.4024	0.307791	4.92493	0.9312	6.1639	0.0266269	0.0053
538	635752	4295740	0	0.0265	0.0265	0.025276	0.0023	0.0131	0.0109	0.3064611	2.3514	2.24182	0.2045	0.4985	0.4134	0.3064611	4.8997	0.9119	6.1181	0.0265118	0.0053
539	635772	4295740	0	0.0264	0.0264	0.025158	0.0024	0.0123	0.0112	0.30493338	2.3397	2.23131	0.2118	0.4684	0.4235	0.3049334	4.87594	0.8919	6.0728	0.0263796	0.0053
540	635792	4295740	0	0.0262	0.0262	0.025064	0.0025	0.0116	0.0114	0.30322968	2.3266	2.22298	0.2193	0.439	0.4324	0.3032297	4.85283	0.8714	6.0275	0.0262323	0.0052
541	635812	4295740	0	0.0261	0.0261	0.024978	0.0026	0.0108	0.0116	0.30129964	2.3118	2.2154	0.2267	0.4106	0.4399	0.3012996	4.82852	0.8506	5.9804	0.0260653	0.0052
542	635832	4295740	0	0.0259	0.0259	0.024894	0.0026	0.0101	0.0118	0.29917247	2.2955	2.20793	0.2333	0.3836	0.446	0.2991725	4.80259	0.8296	5.9313	0.0258813	0.0052
543	635852	4295740	0	0.0257	0.0257	0.024802	0.0027	0.0094	0.0119	0.2968299	2.2775	2.19973	0.2387	0.358	0.4505	0.2968299	4.77408	0.8085	5.8794	0.0256786	0.0051
544	635872	4295740	0	0.0255	0.0255	0.024692	0.0027	0.0088	0.0119	0.29424359	2.2577	2.19	0.2425	0.3339	0.4534	0.2942436	4.74192	0.7873	5.8235	0.0254549	0.0051
545	635892	4295740	0	0.0252	0.0252	0.024561	0.0028	0.0082	0.012	0.29142408	2.236	2.17841	0.2445	0.3113	0.4549	0.2914241	4.70587	0.7661	5.7634	0.025211	0.005
546	635912	4295740	0	0.025	0.025	0.024412	0.0028	0.0076	0.012	0.288437	2.2131	2.16514	0.2449	0.2902	0.4549	0.288437	4.6667	0.7451	5.7003	0.0249526	0.005
547	635932	4295740	0	0.0247	0.0247	0.024243	0.0028	0.0071	0.012	0.28530603	2.1891	2.15018	0.2441	0.2706	0.4537	0.285306	4.62458	0.7243	5.6342	0.0246817	0.0049
548	635952	4295740	0	0.0244	0.0244	0.024057	0.0027	0.0067	0.0119	0.28208134	2.1644	2.13369	0.2429	0.2525	0.4514	0.2820813	4.58013	0.7038	5.5660	0.0244027	0.0049
549	635972	4295740	0	0.0241	0.0241	0.023854	0.0027	0.0062	0.0118	0.2787803	2.139	2.11568	0.2418	0.2356	0.4481	0.2787803	4.53349	0.6837	5.4960	0.0241172	0.0048
550	635992	4295740	0	0.0238	0.0238	0.023628	0.0027	0.0058	0.0117	0.27537443	2.1129	2.09569	0.2415	0.2201	0.4436	0.2753744	4.48395	0.6637	5.4231	0.0238225	0.0048
551	636012	4295740	0	0.0235	0.0235	0.02335	0.0027	0.0054	0.0115	0.27154329	2.0835	2.07102	0.2427	0.2056	0.4376	0.2715433	4.42606	0.6432	5.3408	0.0234911	0.0047
552	636032	4295740	0	0.0231	0.0231	0.023046	0.0028	0.0051	0.0113	0.26760049	2.0532	2.04398	0.2453	0.1923	0.4303	0.2676005	4.36483	0.6226	5.2550	0.02315	0.0046
553	636052	4295740	0	0.0228	0.0228	0.022722	0.0028	0.0047	0.0111	0.26364601	2.0229	2.01525	0.2496	0.1801	0.4217	0.263646	4.3018	0.6018	5.1672	0.0228079	0.0046
554	636072	4295740	0	0.0224	0.0224	0.022361	0.0029	0.0044	0.0108	0.25947714	1.9909	1.9833	0.255	0.1688	0.4117	0.2594771	4.23369	0.5805	5.0737	0.0224473	0.0045
555	636092	4295740	0	0.0221	0.0221	0.021964	0.0029	0.0042	0.0105	0.25507576	1.9571	1.94805	0.2613	0.1584	0.4004	0.2550758	4.16027	0.5588	4.9741	0.0220665	0.0044
556	636112	4295740	0	0.0217	0.0217	0.021531	0.003	0.0039	0.0102	0.25043813	1.9216	1.90969	0.2679	0.1489	0.3877	0.2504381	4.08169	0.5366	4.8687	0.0216653	0.0043
557	636132	4295740	0	0.0212	0.0212	0.02105	0.0031	0.0037	0.0099	0.24537668	1.8827	1.86698	0.2746	0.14	0.3738	0.2453767	3.99509	0.5138	4.7543	0.0212274	0.0042
558	636152	4295740	0	0.0208	0.0208	0.020552	0.0032	0.0035	0.0095	0.24023796	1.8433	1.82286	0.2811	0.1319	0.3591	0.240238	3.90639	0.491	4.6376	0.0207829	0.0042
559	636172	4295740	0	0.0203	0.0203	0.020053	0.0032	0.0033	0.0091	0.23514775	1.8042	1.77856	0.2875	0.1244	0.344	0.2351477	3.81795	0.4684	4.5215	0.0203425	0.0041
560	636192	4295740	0	0.0199	0.0199	0.019555	0.0033	0.0031	0.0087	0.2301116	1.7656	1.73441	0.2939	0.1175	0.3287	0.2301116	3.73013	0.4461	4.4064	0.0199069	0.004
561	636212	4295740	0	0.0195	0.0195	0.019059	0.0034	0.0029	0.0083	0.22510466	1.7272	1.69044	0.3004	0.1111	0.3133	0.2251047	3.64272	0.4244	4.2922	0.0194737	0.0039
562	636232	4295740	0	0.019	0.019	0.018573	0.0035	0.0028	0.0079	0.22018859	1.6895	1.64728	0.307	0.1052	0.2981	0.2201886	3.55694	0.4033	4.1804	0.0190484	0.0038
563	636252	4295740	0	0.0186	0.0186	0.0181	0.0035	0.0026	0.0075	0.21539726	1.6527	1.60537	0.3137	0.0998	0.2832	0.2153973	3.47347	0.383	4.0718	0.0186339	0.0037
564	636272	4295740	0	0.0182	0.0182	0.017643	0.0036	0.0025	0.0071	0.21073447	1.6169	1.56483	0.3201	0.0947	0.2687	0.2107345	3.39249	0.3634	3.9666	0.0182305	0.0036
565	636292	4295740	0	0.0178	0.0178	0.017204	0.0037	0.0024	0.0067	0.20621416	1.5822	1.5259	0.3261	0.0901	0.2546	0.2062142	3.31435	0.3447	3.8653	0.0178395	0.0036
566	636312	4295740	0	0.0175	0.0175	0.016783	0.0037	0.0023	0.0064	0.20182704	1.5486	1.48853	0.3311	0.0858	0.2412	0.201827	3.23894	0.3269	3.7677	0.01746	0.0035
567	636332	4295740	0	0.0171	0.0171	0.016377	0.0038	0.0022	0.006	0.19754144	1.5157	1.45254	0.335	0.0818	0.2283	0.1975414	3.16577	0.31	3.6734	0.0170892	0.0034

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
568	636352	4295740	0	0.0167	0.0167	0.015986	0.0038	0.0021	0.0057	0.19335156	1.4835	1.41789	0.3373	0.0781	0.216	0.1933516	3.09479	0.294	3.5822	0.0167268	0.0033
569	636372	4295740	0	0.0164	0.0164	0.015608	0.0038	0.002	0.0054	0.18923161	1.4519	1.38435	0.3381	0.0746	0.2043	0.1892316	3.02552	0.2789	3.4936	0.0163703	0.0033
570	636392	4295740	0	0.016	0.016	0.015238	0.0038	0.0019	0.0051	0.18512679	1.4204	1.35152	0.3372	0.0714	0.1932	0.1851268	2.95709	0.2646	3.4068	0.0160152	0.0032
571	636412	4295740	0	0.0157	0.0157	0.014874	0.0038	0.0018	0.0048	0.18102129	1.3889	1.31921	0.3346	0.0684	0.1827	0.1810213	2.88917	0.2511	3.3213	0.0156601	0.0031
572	636432	4295740	0	0.0153	0.0153	0.014516	0.0037	0.0017	0.0046	0.17693611	1.3576	1.28751	0.3306	0.0657	0.1728	0.1769361	2.82204	0.2384	3.2374	0.0153067	0.0031
573	636452	4295740	0	0.0149	0.0149	0.014159	0.0037	0.0017	0.0043	0.1728003	1.3259	1.25585	0.3252	0.0631	0.1634	0.1728003	2.75451	0.2265	3.1538	0.0149489	0.003
574	636472	4295740	0	0.0146	0.0146	0.013801	0.0036	0.0016	0.0041	0.16859879	1.2936	1.22403	0.3187	0.0607	0.1546	0.1685988	2.68625	0.2153	3.0701	0.0145854	0.0029
575	636492	4295740	0	0.0142	0.0142	0.013441	0.0035	0.0015	0.0039	0.16434642	1.261	1.19214	0.3113	0.0584	0.1463	0.1643464	2.61748	0.2047	2.9866	0.0142175	0.0028
576	636512	4295740	0	0.0138	0.0138	0.013084	0.0034	0.0015	0.0037	0.16009731	1.2284	1.1605	0.3032	0.0563	0.1385	0.1600973	2.549	0.1948	2.9039	0.0138499	0.0028
577	636532	4295740	0	0.0135	0.0135	0.012732	0.0033	0.0014	0.0035	0.15586697	1.1959	1.12921	0.2945	0.0544	0.1312	0.155867	2.48101	0.1856	2.8225	0.013484	0.0027
578	636552	4295740	0	0.0131	0.0131	0.012359	0.0032	0.0014	0.0033	0.15138786	1.1616	1.09619	0.2854	0.0525	0.1243	0.1513879	2.40915	0.1768	2.7374	0.0130965	0.0026
579	636572	4295740	0	0.0127	0.0127	0.011976	0.0031	0.0013	0.0031	0.14676704	1.1261	1.06223	0.2762	0.0508	0.1178	0.146767	2.33511	0.1686	2.6505	0.0126968	0.0025
580	636592	4295740	0	0.0123	0.0123	0.011582	0.003	0.0013	0.0029	0.14200345	1.0896	1.02727	0.2667	0.0491	0.1117	0.1420035	2.25884	0.1609	2.5617	0.0122847	0.0025
581	636612	4295740	0	0.0119	0.0119	0.011186	0.0029	0.0013	0.0028	0.13720329	1.0527	0.9921	0.2573	0.0476	0.106	0.1372033	2.18204	0.1536	2.4728	0.0118694	0.0024
582	636632	4295740	0	0.0114	0.0114	0.010779	0.0028	0.0012	0.0027	0.13227359	1.0149	0.95599	0.2478	0.0461	0.1007	0.1322736	2.10318	0.1468	2.3822	0.0114429	0.0023
583	636652	4295740	0	0.011	0.011	0.010361	0.0027	0.0012	0.0025	0.12721205	0.9761	0.91893	0.2384	0.0447	0.0956	0.1272121	2.02221	0.1403	2.2897	0.0110051	0.0022
584	634272	4295760	0	0.0048	0.0048	0.004324	0.0004	0.0029	0.0011	0.05536615	0.4248	0.38353	0.0322	0.1103	0.0424	0.0553662	0.86371	0.1527	1.0718	0.0047897	0.001
585	634292	4295760	0	0.005	0.005	0.004535	0.0004	0.003	0.0011	0.05795417	0.4447	0.40224	0.0329	0.1141	0.0433	0.0579542	0.90486	0.1574	1.1202	0.0050136	0.001
586	634312	4295760	0	0.0053	0.0053	0.00477	0.0004	0.0031	0.0012	0.06081907	0.4667	0.42303	0.0335	0.1183	0.0442	0.0608191	0.95051	0.1625	1.1738	0.0052614	0.0011
587	634332	4295760	0	0.0055	0.0055	0.005038	0.0004	0.0032	0.0012	0.06407913	0.4917	0.44684	0.0342	0.1229	0.0452	0.0640791	1.00259	0.1681	1.2348	0.0055435	0.0011
588	634352	4295760	0	0.0058	0.0058	0.005328	0.0004	0.0034	0.0012	0.06759254	0.5186	0.47259	0.035	0.1279	0.0464	0.0675925	1.05881	0.1743	1.3007	0.0058474	0.0012
589	634372	4295760	0	0.0062	0.0062	0.005651	0.0004	0.0035	0.0013	0.07147069	0.5484	0.50124	0.0357	0.1336	0.0476	0.0714707	1.12109	0.1812	1.3738	0.0061829	0.0012
590	634392	4295760	0	0.0066	0.0066	0.006015	0.0004	0.0037	0.0013	0.07582788	0.5818	0.53349	0.0365	0.1402	0.0491	0.0758279	1.19113	0.1893	1.4563	0.0065598	0.0013
591	634412	4295760	0	0.007	0.007	0.006427	0.0004	0.0039	0.0013	0.08073398	0.6195	0.57007	0.0373	0.1483	0.0509	0.080734	1.27026	0.1992	1.5502	0.0069843	0.0014
592	634432	4295760	0	0.0075	0.0075	0.006893	0.0004	0.0042	0.0014	0.08620417	0.6614	0.61138	0.0381	0.1588	0.0534	0.0862042	1.35901	0.2122	1.6574	0.0074575	0.0015
593	634452	4295760	0	0.008	0.008	0.007424	0.0004	0.0046	0.0015	0.09228994	0.7081	0.65848	0.0389	0.1746	0.0573	0.0922899	1.4589	0.232	1.7832	0.007984	0.0016
594	634472	4295760	0	0.0086	0.0086	0.008105	0.0004	0.0055	0.0017	0.09955633	0.7639	0.71883	0.0397	0.2077	0.0661	0.0995563	1.58226	0.2738	1.9557	0.0086126	0.0017
595	634492	4295760	0	0.0092	0.0092	0.00874	0.0005	0.0061	0.0019	0.10667393	0.8185	0.77522	0.0406	0.2314	0.0721	0.1066739	1.70038	0.3035	2.1105	0.0092283	0.0018
596	634512	4295760	0	0.0097	0.0097	0.009048	0.0005	0.0054	0.0017	0.1117336	0.8573	0.80253	0.0415	0.2051	0.0638	0.1117336	1.77157	0.2689	2.1522	0.009666	0.0019
597	634532	4295760	0	0.0102	0.0102	0.009542	0.0005	0.0052	0.0016	0.11836112	0.9082	0.84634	0.0425	0.1977	0.0609	0.1183611	1.87287	0.2586	2.2498	0.0102394	0.002
598	634552	4295760	0	0.0109	0.0109	0.010143	0.0005	0.0052	0.0016	0.12603598	0.967	0.89965	0.0434	0.1983	0.0601	0.126036	1.99274	0.2583	2.3771	0.0109033	0.0022
599	634572	4295760	0	0.0116	0.0116	0.010805	0.0005	0.0053	0.0016	0.13435892	1.0309	0.95833	0.0444	0.2025	0.0602	0.1343589	2.1236	0.2627	2.5207	0.0116233	0.0023
600	634592	4295760	0	0.0124	0.0124	0.011495	0.0005	0.0055	0.0016	0.14301256	1.0973	1.01952	0.0454	0.2091	0.0608	0.1430126	2.25984	0.2699	2.6728	0.012372	0.0025
601	634612	4295760	0	0.0131	0.0131	0.012177	0.0005	0.0057	0.0016	0.15160447	1.1632	1.07998	0.0463	0.2173	0.0618	0.1516045	2.39482	0.2791	2.8256	0.0131152	0.0026
602	634632	4295760	0	0.0138	0.0138	0.012813	0.0005	0.006	0.0017	0.15970487	1.2254	1.13647	0.0472	0.2268	0.063	0.1597049	2.52156	0.2898	2.9711	0.013816	0.0028
603	634652	4295760	0	0.0145	0.0145	0.013403	0.0005	0.0063	0.0017	0.16732277	1.2838	1.18875	0.0481	0.2375	0.0645	0.1673228	2.6399	0.302	3.1092	0.014475	0.0029
604	634672	4295760	0	0.0151	0.0151	0.013949	0.0006	0.0066	0.0017	0.17451321	1.339	1.23714	0.049	0.2496	0.066	0.1745132	2.75066	0.3156	3.2408	0.0150971	0.003
605	634692	4295760	0	0.0157	0.0157	0.014448	0.0006	0.0069	0.0018	0.18124674	1.3907	1.28144	0.0498	0.2628	0.0678	0.1812467	2.85336	0.3306	3.3652	0.0156796	0.0031
606	634712	4295760	0	0.0162	0.0162	0.014902	0.0006	0.0073	0.0018	0.18754129	1.439	1.32174	0.0505	0.2773	0.0696	0.1875413	2.94825	0.3469	3.4827	0.0162241	0.0032
607	634732	4295760	0	0.0167	0.0167	0.015318	0.0006	0.0077	0.0019	0.19349176	1.4846	1.3586	0.0513	0.2929	0.0716	0.1934918	3.03672	0.3645	3.5948	0.0167389	0.0033

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
608	634752	4295760	0	0.0172	0.0172	0.01569	0.0006	0.0082	0.0019	0.19903888	1.5272	1.39162	0.052	0.3098	0.0737	0.1990389	3.11785	0.3834	3.7003	0.0172188	0.0034
609	634772	4295760	0	0.0177	0.0177	0.016031	0.0006	0.0086	0.002	0.20434547	1.5679	1.42188	0.0527	0.3278	0.0758	0.2043455	3.19413	0.4036	3.8021	0.0176778	0.0035
610	634792	4295760	0	0.0181	0.0181	0.016349	0.0006	0.0091	0.0021	0.20949805	1.6074	1.45006	0.0534	0.347	0.0781	0.209498	3.267	0.4251	3.9016	0.0181236	0.0036
611	634812	4295760	0	0.0186	0.0186	0.016654	0.0006	0.0097	0.0021	0.21461145	1.6467	1.47714	0.0541	0.3673	0.0805	0.2146115	3.33842	0.4478	4.0008	0.0185659	0.0037
612	634832	4295760	0	0.019	0.019	0.016946	0.0006	0.0102	0.0022	0.21959629	1.6849	1.50301	0.0547	0.3883	0.083	0.2195963	3.40752	0.4713	4.0984	0.0189972	0.0038
613	634852	4295760	0	0.0194	0.0194	0.017227	0.0006	0.0108	0.0023	0.2244161	1.7219	1.52791	0.0553	0.4096	0.0856	0.2244161	3.47423	0.4952	4.1938	0.0194141	0.0039
614	634872	4295760	0	0.0198	0.0198	0.017502	0.0006	0.0114	0.0023	0.22909639	1.7578	1.55232	0.0559	0.4315	0.0883	0.2290964	3.53923	0.5197	4.2881	0.019819	0.004
615	634892	4295760	0	0.0202	0.0202	0.017784	0.0006	0.012	0.0024	0.23376579	1.7936	1.57733	0.0565	0.4542	0.0911	0.2337658	3.60474	0.5453	4.3838	0.020223	0.004
616	634912	4295760	0	0.0206	0.0206	0.018087	0.0006	0.0126	0.0025	0.23853406	1.8302	1.60416	0.0571	0.4783	0.094	0.2385341	3.67292	0.5723	4.4838	0.0206355	0.0041
617	634932	4295760	0	0.0211	0.0211	0.018425	0.0007	0.0133	0.0026	0.24344372	1.8679	1.6342	0.0577	0.5041	0.097	0.2434437	3.74554	0.6011	4.5901	0.0210602	0.0042
618	634952	4295760	0	0.0215	0.0215	0.018821	0.0007	0.014	0.0026	0.24851605	1.9068	1.66926	0.0583	0.5315	0.1002	0.248516	3.82459	0.6317	4.7048	0.021499	0.0043
619	634972	4295760	0	0.022	0.022	0.019298	0.0007	0.0148	0.0027	0.25378142	1.9472	1.71157	0.059	0.5605	0.1035	0.2537814	3.91257	0.664	4.8303	0.0219545	0.0044
620	634992	4295760	0	0.0224	0.0224	0.01987	0.0007	0.0156	0.0028	0.25915808	1.9885	1.76234	0.0597	0.5906	0.107	0.2591581	4.00997	0.6976	4.9668	0.0224196	0.0045
621	635012	4295760	0	0.0229	0.0229	0.020552	0.0007	0.0164	0.0029	0.26463253	2.0305	1.82281	0.0604	0.6215	0.1107	0.2646325	4.11792	0.7322	5.1148	0.0228932	0.0046
622	635032	4295760	0	0.0234	0.0234	0.021335	0.0007	0.0172	0.003	0.27010051	2.0724	1.89229	0.0613	0.6524	0.1146	0.2701005	4.23482	0.767	5.2719	0.0233663	0.0047
623	635052	4295760	0	0.0238	0.0238	0.022175	0.0007	0.018	0.0031	0.27516595	2.1113	1.9668	0.0623	0.682	0.1187	0.2751659	4.35326	0.8007	5.4291	0.0238045	0.0048
624	635072	4295760	0	0.0242	0.0242	0.023065	0.0007	0.0187	0.0032	0.28009652	2.1491	2.04568	0.0634	0.7105	0.123	0.2800965	4.4749	0.8335	5.5885	0.024231	0.0048
625	635092	4295760	0	0.0247	0.0247	0.024001	0.0007	0.0194	0.0034	0.28508476	2.1874	2.12871	0.0646	0.7381	0.1276	0.2850848	4.60119	0.8656	5.7519	0.0246626	0.0049
626	635112	4295760	0	0.0251	0.0251	0.024959	0.0007	0.0201	0.0035	0.28980515	2.2236	2.21373	0.066	0.7637	0.1324	0.2898051	4.72716	0.8961	5.9131	0.0250709	0.005
627	635132	4295760	0	0.0255	0.0255	0.025961	0.0008	0.0207	0.0036	0.29422153	2.2575	2.30261	0.0677	0.7873	0.1374	0.2942215	4.85433	0.9247	6.0733	0.0259615	0.0052
628	635152	4295760	0	0.0258	0.0258	0.027051	0.0008	0.0213	0.0038	0.29832237	2.289	2.39928	0.0695	0.8087	0.1426	0.2983224	4.98657	0.9513	6.2361	0.0270515	0.0054
629	635172	4295760	0	0.0261	0.0261	0.028274	0.0008	0.0218	0.0039	0.30212318	2.3181	2.50768	0.0717	0.8277	0.1479	0.3021232	5.12793	0.9756	6.4057	0.0282736	0.0057
630	635192	4295760	0	0.0264	0.0264	0.029597	0.0008	0.0223	0.004	0.30561884	2.345	2.62501	0.0741	0.8445	0.1534	0.3056188	5.27559	0.9979	6.5791	0.0295966	0.0059
631	635212	4295760	0	0.0267	0.0267	0.030853	0.0009	0.0226	0.0042	0.30880697	2.3694	2.73644	0.0769	0.859	0.159	0.308807	5.41466	1.018	6.7414	0.0308529	0.0062
632	635232	4295760	0	0.027	0.027	0.031854	0.0009	0.023	0.0043	0.31169441	2.3916	2.82527	0.08	0.8712	0.1648	0.3116944	5.52853	1.0361	6.8763	0.0318544	0.0064
633	635252	4295760	0	0.0272	0.0272	0.032642	0.0009	0.0232	0.0045	0.31432517	2.4118	2.89516	0.0835	0.8814	0.1709	0.3143252	5.62124	1.0523	6.9879	0.0326425	0.0065
634	635272	4295760	0	0.0274	0.0274	0.033519	0.001	0.0234	0.0047	0.31670078	2.43	2.97294	0.0874	0.8895	0.1772	0.3167008	5.71963	1.0668	7.1031	0.0335194	0.0067
635	635292	4295760	0	0.0276	0.0276	0.034759	0.001	0.0236	0.0048	0.31883023	2.4463	3.08286	0.0916	0.8956	0.1839	0.3188302	5.84801	1.0796	7.2464	0.0347587	0.007
636	635312	4295760	0	0.0277	0.0277	0.036336	0.0011	0.0237	0.005	0.32057788	2.4597	3.22277	0.0961	0.8992	0.191	0.3205779	6.00308	1.0902	7.4139	0.0363362	0.0073
637	635332	4295760	0	0.0278	0.0278	0.038039	0.0011	0.0237	0.0052	0.32186738	2.4696	3.37381	0.1009	0.9001	0.1984	0.3218674	6.16531	1.0985	7.5857	0.0380392	0.0076
638	635352	4295760	0	0.028	0.028	0.039735	0.0012	0.0237	0.0054	0.32334982	2.481	3.52427	0.1059	0.9	0.2064	0.3233498	6.32862	1.1063	7.7583	0.0397355	0.0079
639	635372	4295760	0	0.0281	0.0281	0.041147	0.0013	0.0237	0.0057	0.32474156	2.4917	3.64946	0.1112	0.8979	0.2149	0.3247416	6.46588	1.1127	7.9033	0.041147	0.0082
640	635392	4295760	0	0.0282	0.0283	0.041979	0.0013	0.0235	0.0059	0.32596438	2.5124	3.72326	0.1165	0.8936	0.2238	0.3259644	6.56166	1.1175	8.0051	0.0419791	0.0084
641	635412	4295760	0	0.0283	0.0284	0.042021	0.0014	0.0234	0.0061	0.32702226	2.5161	3.72697	0.1219	0.8872	0.2333	0.3270223	6.5701	1.1205	8.0176	0.0420209	0.0084
642	635432	4295760	0	0.0284	0.0284	0.041276	0.0014	0.0232	0.0064	0.32794162	2.5162	3.66088	0.1273	0.8786	0.2433	0.3279416	6.50505	1.1219	7.9549	0.0412758	0.0083
643	635452	4295760	0	0.0284	0.0284	0.039945	0.0015	0.0229	0.0067	0.32870356	2.5221	3.54283	0.1326	0.8678	0.2539	0.3287036	6.39361	1.1217	7.8440	0.0399448	0.008
644	635472	4295760	0	0.0285	0.0285	0.038308	0.0016	0.0225	0.007	0.32935592	2.5271	3.39766	0.1378	0.8549	0.2649	0.3293559	6.2541	1.1198	7.7033	0.0383081	0.0077
645	635492	4295760	0	0.0285	0.0285	0.036594	0.0016	0.0221	0.0073	0.32986539	2.531	3.24567	0.1429	0.8401	0.2764	0.3298654	6.10653	1.1165	7.5529	0.0365943	0.0073
646	635512	4295760	0	0.0286	0.0286	0.034947	0.0017	0.0217	0.0076	0.33024671	2.5339	3.09955	0.148	0.8236	0.2882	0.3302467	5.96371	1.1119	7.4059	0.0349469	0.007
647	635532	4295760	0	0.0286	0.0286	0.033436	0.0017	0.0212	0.0079	0.33051712	2.536	2.96554	0.1529	0.806	0.3002	0.3305171	5.83205	1.1061	7.2687	0.033436	0.0067

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
648	635552	4295760	0	0.0286	0.0286	0.032085	0.0018	0.0207	0.0082	0.33064826	2.537	2.84576	0.1578	0.7873	0.3121	0.3306483	5.7134	1.0993	7.1434	0.0320854	0.0064
649	635572	4295760	0	0.0286	0.0286	0.030908	0.0018	0.0202	0.0085	0.33067777	2.5372	2.74132	0.1627	0.7674	0.324	0.3306778	5.60922	1.0914	7.0313	0.0309079	0.0062
650	635592	4295760	0	0.0286	0.0286	0.029918	0.0019	0.0197	0.0089	0.3307663	2.5379	2.65355	0.1675	0.7462	0.3364	0.3307663	5.52222	1.0826	6.9356	0.0299183	0.006
651	635612	4295760	0	0.0286	0.0286	0.029096	0.0019	0.0191	0.0092	0.330751	2.5378	2.58058	0.1723	0.723	0.3492	0.330751	5.44912	1.0723	6.8521	0.0290956	0.0058
652	635632	4295760	0	0.0286	0.0286	0.028424	0.002	0.0184	0.0096	0.33057177	2.5364	2.52102	0.1771	0.6976	0.3625	0.3305718	5.388	1.0601	6.7787	0.0285976	0.0057
653	635652	4295760	0	0.0286	0.0286	0.027877	0.0021	0.0176	0.0099	0.33006636	2.5325	2.47247	0.1819	0.6697	0.3761	0.3300664	5.33507	1.0458	6.7109	0.0285539	0.0057
654	635672	4295760	0	0.0285	0.0285	0.027451	0.0021	0.0169	0.0103	0.3293462	2.527	2.43468	0.1869	0.6397	0.3899	0.3293462	5.29104	1.0296	6.6500	0.0284916	0.0057
655	635692	4295760	0	0.0284	0.0284	0.027135	0.0022	0.016	0.0106	0.32845681	2.5202	2.40673	0.1921	0.608	0.4039	0.3284568	5.25537	1.0119	6.5957	0.0284147	0.0057
656	635712	4295760	0	0.0283	0.0283	0.026914	0.0022	0.0152	0.011	0.32739683	2.5121	2.38707	0.1977	0.575	0.4176	0.3273968	5.22651	0.9926	6.5466	0.028323	0.0057
657	635732	4295760	0	0.0282	0.0282	0.026764	0.0023	0.0143	0.0114	0.32614604	2.5025	2.37382	0.2039	0.5415	0.4308	0.326146	5.20242	0.9723	6.5009	0.0282147	0.0056
658	635752	4295760	0	0.0281	0.0281	0.026667	0.0024	0.0134	0.0117	0.32469536	2.4913	2.36515	0.2109	0.508	0.4431	0.3246954	5.18117	0.9511	6.4569	0.0280892	0.0056
659	635772	4295760	0	0.0279	0.0279	0.026601	0.0025	0.0125	0.012	0.32304079	2.4786	2.35936	0.2184	0.4752	0.4541	0.3230408	5.16102	0.9293	6.4134	0.0279461	0.0056
660	635792	4295760	0	0.0278	0.0278	0.026552	0.0026	0.0117	0.0122	0.32117653	2.4643	2.35499	0.2264	0.4435	0.4637	0.3211765	5.14049	0.9071	6.3688	0.0277848	0.0056
661	635812	4295760	0	0.0276	0.0276	0.026507	0.0026	0.0109	0.0124	0.31911707	2.4485	2.351	0.2343	0.4132	0.4716	0.3191171	5.11864	0.8848	6.3225	0.0276067	0.0055
662	635832	4295760	0	0.0274	0.0274	0.026451	0.0027	0.0101	0.0126	0.316811	2.4308	2.34607	0.2416	0.3845	0.4777	0.316811	5.09371	0.8623	6.2728	0.0274072	0.0055
663	635852	4295760	0	0.0272	0.0272	0.026378	0.0028	0.0094	0.0127	0.31426398	2.4113	2.33953	0.2477	0.3576	0.4821	0.314264	5.06508	0.8397	6.2191	0.0271868	0.0054
664	635872	4295760	0	0.0269	0.0269	0.026279	0.0028	0.0088	0.0128	0.31146056	2.3898	2.33073	0.2522	0.3325	0.4847	0.3114606	5.03197	0.8172	6.1606	0.0269443	0.0054
665	635892	4295760	0	0.0267	0.0267	0.026151	0.0029	0.0081	0.0128	0.30841584	2.3664	2.31943	0.2548	0.3091	0.4856	0.3084158	4.99426	0.7947	6.0974	0.0266809	0.0053
666	635912	4295760	0	0.0264	0.0264	0.025994	0.0029	0.0076	0.0128	0.30515528	2.3414	2.30553	0.2556	0.2874	0.4849	0.3051553	4.95208	0.7723	6.0296	0.0263988	0.0053
667	635932	4295760	0	0.0261	0.0261	0.02581	0.0029	0.007	0.0127	0.3017265	2.3151	2.28921	0.2551	0.2674	0.4827	0.3017265	4.90603	0.7501	5.9579	0.0261022	0.0052
668	635952	4295760	0	0.0258	0.0258	0.025602	0.0029	0.0066	0.0126	0.29816934	2.2878	2.27072	0.254	0.2489	0.4794	0.2981693	4.85669	0.7283	5.8831	0.0257945	0.0052
669	635972	4295760	0	0.0255	0.0255	0.025372	0.0029	0.0061	0.0125	0.29454296	2.26	2.25037	0.2529	0.2319	0.4749	0.294543	4.80488	0.7068	5.8062	0.0254808	0.0051
670	635992	4295760	0	0.0252	0.0252	0.025117	0.0028	0.0057	0.0124	0.29080967	2.2313	2.22769	0.2527	0.2162	0.4692	0.2908097	4.74982	0.6854	5.7260	0.0251578	0.005
671	636012	4295760	0	0.0248	0.0248	0.024799	0.0029	0.0053	0.0122	0.28657743	2.1989	2.19947	0.254	0.2017	0.4617	0.2865774	4.6849	0.6634	5.6349	0.0247987	0.005
672	636032	4295760	0	0.0244	0.0244	0.024449	0.0029	0.005	0.0119	0.28221613	2.1654	2.16845	0.2569	0.1884	0.4528	0.2822161	4.61605	0.6412	5.5395	0.0244489	0.0049
673	636052	4295760	0	0.024	0.024	0.024078	0.0029	0.0046	0.0117	0.27785377	2.1319	2.13556	0.2614	0.1763	0.4425	0.2778538	4.54533	0.6188	5.4420	0.0240781	0.0048
674	636072	4295760	0	0.0236	0.0236	0.023664	0.003	0.0044	0.0113	0.27322546	2.0964	2.09881	0.2673	0.1651	0.4307	0.2732255	4.46844	0.5958	5.3375	0.0236637	0.0047
675	636092	4295760	0	0.0232	0.0232	0.023202	0.0031	0.0041	0.011	0.26826538	2.0583	2.05782	0.274	0.1549	0.4173	0.2682654	4.38443	0.5722	5.2249	0.0232075	0.0046
676	636112	4295760	0	0.0227	0.0227	0.022694	0.0032	0.0038	0.0106	0.262969	2.0177	2.01282	0.2811	0.1454	0.4025	0.262969	4.2935	0.5479	5.1044	0.0227493	0.0045
677	636132	4295760	0	0.0223	0.0223	0.022158	0.0033	0.0036	0.0102	0.25748187	1.9756	1.96526	0.2883	0.1368	0.3866	0.2574819	4.19834	0.5233	4.9792	0.0222746	0.0045
678	636152	4295760	0	0.0218	0.0218	0.021609	0.0033	0.0034	0.0098	0.25194927	1.9332	1.91659	0.2953	0.1288	0.37	0.2519493	4.1017	0.4988	4.8525	0.021796	0.0044
679	636172	4295760	0	0.0213	0.0213	0.021061	0.0034	0.0032	0.0093	0.24647762	1.8912	1.86799	0.3022	0.1215	0.3532	0.2464776	4.00564	0.4747	4.7268	0.0213227	0.0043
680	636192	4295760	0	0.0209	0.0209	0.020513	0.0035	0.003	0.0089	0.24101654	1.8493	1.81934	0.3092	0.1148	0.3362	0.2410165	3.90963	0.451	4.6016	0.0208502	0.0042
681	636212	4295760	0	0.0204	0.0204	0.019974	0.0036	0.0029	0.0084	0.23565405	1.8081	1.77158	0.3162	0.1086	0.3194	0.235654	3.81536	0.4279	4.4789	0.0203863	0.0041
682	636232	4295760	0	0.0199	0.0199	0.019452	0.0036	0.0027	0.008	0.23043379	1.7681	1.72523	0.3234	0.1029	0.3029	0.2304338	3.72373	0.4057	4.3599	0.0199347	0.004
683	636252	4295760	0	0.0195	0.0195	0.018947	0.0037	0.0026	0.0076	0.22536684	1.7292	1.68049	0.3304	0.0976	0.2868	0.2253668	3.63505	0.3844	4.2448	0.0194964	0.0039
684	636272	4295760	0	0.0191	0.0191	0.018464	0.0038	0.0024	0.0071	0.22047034	1.6916	1.63761	0.3372	0.0927	0.2713	0.2204703	3.5497	0.364	4.1342	0.0190728	0.0038
685	636292	4295760	0	0.0187	0.0187	0.018001	0.0039	0.0023	0.0068	0.21572514	1.6552	1.59655	0.3432	0.0882	0.2565	0.2157251	3.46749	0.3447	4.0279	0.0186623	0.0037
686	636312	4295760	0	0.0183	0.0183	0.01756	0.0039	0.0022	0.0064	0.21115073	1.6201	1.55747	0.3481	0.084	0.2423	0.2111507	3.38874	0.3263	3.9262	0.0182666	0.0037
687	636332	4295760	0	0.0179	0.0179	0.01714	0.004	0.0021	0.006	0.20671408	1.5861	1.52016	0.3516	0.0802	0.2288	0.2067141	3.31295	0.309	3.8286	0.0178827	0.0036

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
688	636352	4295760	0	0.0175	0.0175	0.016737	0.004	0.002	0.0057	0.2023902	1.5529	1.48443	0.3533	0.0766	0.216	0.2023902	3.23972	0.2926	3.7347	0.0175087	0.0035
689	636372	4295760	0	0.0171	0.0171	0.016348	0.004	0.0019	0.0054	0.19814674	1.5203	1.44998	0.3533	0.0733	0.2039	0.1981467	3.16847	0.2771	3.6438	0.0171416	0.0034
690	636392	4295760	0	0.0168	0.0168	0.015972	0.004	0.0018	0.0051	0.19395984	1.4882	1.41659	0.3515	0.0702	0.1924	0.1939598	3.09877	0.2626	3.5554	0.0167794	0.0034
691	636412	4295760	0	0.0164	0.0164	0.015602	0.0039	0.0018	0.0048	0.18977467	1.4561	1.3838	0.3479	0.0673	0.1817	0.1897747	3.02968	0.249	3.4684	0.0164173	0.0033
692	636432	4295760	0	0.0161	0.0161	0.015237	0.0039	0.0017	0.0045	0.18558132	1.4239	1.35143	0.3428	0.0647	0.1715	0.1855813	2.96094	0.2362	3.3827	0.0160546	0.0032
693	636452	4295760	0	0.0157	0.0157	0.014872	0.0038	0.0016	0.0043	0.18133272	1.3913	1.31907	0.3364	0.0622	0.162	0.1813327	2.89173	0.2241	3.2972	0.015687	0.0031
694	636472	4295760	0	0.0153	0.0153	0.014505	0.0037	0.0016	0.004	0.17701127	1.3582	1.28653	0.3288	0.0599	0.153	0.1770113	2.82172	0.2129	3.2116	0.0153132	0.0031
695	636492	4295760	0	0.0149	0.0149	0.014135	0.0036	0.0015	0.0038	0.17260969	1.3244	1.2537	0.3203	0.0577	0.1446	0.1726097	2.75071	0.2023	3.1256	0.0149324	0.003
696	636512	4295760	0	0.0145	0.0145	0.013765	0.0035	0.0015	0.0036	0.16817813	1.2904	1.22086	0.3113	0.0557	0.1368	0.1681781	2.67944	0.1924	3.0400	0.014549	0.0029
697	636532	4295760	0	0.0142	0.0142	0.013393	0.0034	0.0014	0.0034	0.16369896	1.256	1.18786	0.3017	0.0538	0.1294	0.163699	2.60759	0.1832	2.9544	0.0141615	0.0028
698	636552	4295760	0	0.0138	0.0138	0.013011	0.0033	0.0014	0.0032	0.15907948	1.2206	1.15395	0.2918	0.052	0.1225	0.1590795	2.53362	0.1745	2.8672	0.0137619	0.0028
699	636572	4295760	0	0.0133	0.0133	0.012611	0.0032	0.0013	0.0031	0.1542409	1.1835	1.11851	0.2817	0.0503	0.116	0.1542409	2.45621	0.1663	2.7767	0.0133433	0.0027
700	636592	4295760	0	0.0129	0.0129	0.01219	0.0031	0.0013	0.0029	0.14914859	1.1444	1.0812	0.2716	0.0487	0.1099	0.1491486	2.37473	0.1586	2.6825	0.0129028	0.0026
701	636612	4295760	0	0.0125	0.0125	0.011767	0.0029	0.0012	0.0027	0.14401366	1.105	1.04361	0.2614	0.0472	0.1042	0.1440137	2.29261	0.1514	2.5880	0.0124586	0.0025
702	636632	4295760	0	0.012	0.012	0.011324	0.0028	0.0012	0.0026	0.13865558	1.0639	1.00438	0.2513	0.0458	0.0989	0.1386556	2.20691	0.1446	2.4902	0.011995	0.0024
703	636652	4295760	0	0.0115	0.0115	0.010863	0.0027	0.0012	0.0025	0.13307421	1.0211	0.96348	0.2414	0.0444	0.0938	0.1330742	2.11761	0.1382	2.3889	0.0115122	0.0023
704	634272	4295780	0	0.0049	0.0049	0.004418	0.0004	0.0029	0.0011	0.05645059	0.4331	0.39184	0.0322	0.1119	0.0428	0.0564506	0.88142	0.1548	1.0927	0.0048835	0.001
705	634292	4295780	0	0.0051	0.0051	0.004632	0.0004	0.0031	0.0012	0.05908762	0.4534	0.41085	0.0329	0.1158	0.0438	0.0590876	0.9233	0.1596	1.1420	0.0051116	0.001
706	634312	4295780	0	0.0054	0.0054	0.004882	0.0004	0.0032	0.0012	0.06214317	0.4768	0.43302	0.0335	0.1201	0.0447	0.0621432	0.97197	0.1648	1.1990	0.005376	0.0011
707	634332	4295780	0	0.0057	0.0057	0.005162	0.0004	0.0033	0.0012	0.06555315	0.503	0.45786	0.0342	0.1248	0.0458	0.0655531	1.02639	0.1706	1.2625	0.005671	0.0011
708	634352	4295780	0	0.006	0.006	0.005473	0.0004	0.0034	0.0012	0.06931473	0.5318	0.48543	0.035	0.1299	0.0469	0.0693147	1.08659	0.1769	1.3328	0.0059964	0.0012
709	634372	4295780	0	0.0064	0.0064	0.00582	0.0004	0.0036	0.0013	0.07348323	0.5638	0.5162	0.0357	0.1357	0.0482	0.0734832	1.1535	0.1839	1.4109	0.006357	0.0013
710	634392	4295780	0	0.0068	0.0068	0.006219	0.0004	0.0038	0.0013	0.07826076	0.6005	0.55155	0.0365	0.1425	0.0497	0.0782608	1.23029	0.1922	1.5008	0.0067703	0.0014
711	634412	4295780	0	0.0072	0.0072	0.006669	0.0004	0.004	0.0014	0.08362643	0.6416	0.59151	0.0373	0.1507	0.0516	0.0836264	1.31678	0.2023	1.6027	0.0072345	0.0014
712	634432	4295780	0	0.0078	0.0078	0.007184	0.0004	0.0043	0.0014	0.08968759	0.6882	0.63719	0.0381	0.1614	0.0541	0.0896876	1.41504	0.2155	1.7202	0.0077588	0.0016
713	634452	4295780	0	0.0083	0.0083	0.007778	0.0004	0.0047	0.0015	0.09651109	0.7405	0.68983	0.0389	0.1775	0.058	0.0965111	1.52685	0.2356	1.8589	0.0083491	0.0017
714	634472	4295780	0	0.009	0.009	0.008528	0.0004	0.0056	0.0018	0.10459114	0.8025	0.75639	0.0398	0.2114	0.067	0.1045911	1.66349	0.2784	2.0465	0.0090481	0.0018
715	634492	4295780	0	0.0097	0.0097	0.009234	0.0005	0.0062	0.0019	0.11257274	0.8637	0.81896	0.0407	0.2343	0.0727	0.1125727	1.79528	0.307	2.2149	0.0097386	0.0019
716	634512	4295780	0	0.0103	0.0103	0.009625	0.0005	0.0055	0.0017	0.11862971	0.9102	0.85366	0.0417	0.208	0.0644	0.1186297	1.88251	0.2724	2.2736	0.0102626	0.0021
717	634532	4295780	0	0.0109	0.0109	0.010222	0.0005	0.0053	0.0016	0.12647862	0.9704	0.90663	0.0427	0.201	0.0615	0.1264786	2.00355	0.2625	2.3926	0.0109416	0.0022
718	634552	4295780	0	0.0117	0.0117	0.010938	0.0005	0.0053	0.0016	0.13550849	1.0397	0.97009	0.0437	0.2019	0.0607	0.1355085	2.14533	0.2626	2.5435	0.0117228	0.0023
719	634572	4295780	0	0.0126	0.0126	0.011716	0.0005	0.0054	0.0016	0.14521141	1.1142	1.03912	0.0448	0.2065	0.0609	0.1452114	2.29851	0.2673	2.7111	0.0125622	0.0025
720	634592	4295780	0	0.0134	0.0134	0.012506	0.0005	0.0056	0.0016	0.15506596	1.1898	1.10923	0.0458	0.2134	0.0615	0.155066	2.45408	0.2749	2.8840	0.0134147	0.0027
721	634612	4295780	0	0.0142	0.0142	0.013265	0.0005	0.0058	0.0016	0.16459122	1.2629	1.17653	0.0468	0.222	0.0625	0.1645912	2.604	0.2845	3.0531	0.0142387	0.0028
722	634632	4295780	0	0.015	0.015	0.013951	0.0005	0.0061	0.0017	0.17331441	1.3298	1.2374	0.0477	0.2319	0.0637	0.1733144	2.74052	0.2956	3.2094	0.0149934	0.003
723	634652	4295780	0	0.0157	0.0157	0.014576	0.0005	0.0064	0.0017	0.18139983	1.3918	1.29282	0.0487	0.2431	0.0652	0.1813998	2.86607	0.3083	3.3557	0.0156928	0.0031
724	634672	4295780	0	0.0163	0.0163	0.015144	0.0006	0.0067	0.0018	0.18891731	1.4495	1.3432	0.0496	0.2558	0.0668	0.1889173	2.98164	0.3226	3.4931	0.0163432	0.0033
725	634692	4295780	0	0.0169	0.0169	0.015653	0.0006	0.0071	0.0018	0.19583335	1.5026	1.38831	0.0504	0.2698	0.0685	0.1958334	3.08673	0.3383	3.6209	0.0169415	0.0034
726	634712	4295780	0	0.0175	0.0175	0.016111	0.0006	0.0075	0.0019	0.20225512	1.5519	1.42895	0.0513	0.2852	0.0704	0.2022551	3.18307	0.3556	3.7409	0.017497	0.0035
727	634732	4295780	0	0.018	0.018	0.016526	0.0006	0.008	0.0019	0.20826465	1.598	1.4657	0.0521	0.3019	0.0724	0.2082646	3.27194	0.3743	3.8545	0.0180169	0.0036

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
728	634752	4295780	0	0.0185	0.0185	0.016894	0.0006	0.0084	0.002	0.21383323	1.6407	1.49839	0.0529	0.3199	0.0745	0.2138332	3.35292	0.3944	3.9612	0.0184986	0.0037
729	634772	4295780	0	0.019	0.019	0.017236	0.0006	0.0089	0.002	0.2192191	1.682	1.52875	0.0537	0.3394	0.0767	0.2192191	3.42999	0.4161	4.0653	0.0189645	0.0038
730	634792	4295780	0	0.0194	0.0194	0.017568	0.0006	0.0095	0.0021	0.22462386	1.7235	1.55818	0.0545	0.3604	0.0791	0.2246239	3.50629	0.4395	4.1704	0.0194321	0.0039
731	634812	4295780	0	0.0199	0.0199	0.017885	0.0006	0.0101	0.0021	0.22995622	1.7644	1.5863	0.0552	0.3827	0.0815	0.2299562	3.58066	0.4643	4.2749	0.0198934	0.004
732	634832	4295780	0	0.0203	0.0203	0.01819	0.0006	0.0107	0.0022	0.23518898	1.8046	1.61331	0.0559	0.4059	0.0841	0.235189	3.65306	0.49	4.3783	0.0203461	0.0041
733	634852	4295780	0	0.0208	0.0208	0.018486	0.0006	0.0113	0.0023	0.24030545	1.8438	1.63959	0.0566	0.4297	0.0868	0.2403054	3.72372	0.5165	4.4805	0.0207887	0.0042
734	634872	4295780	0	0.0212	0.0212	0.01877	0.0006	0.012	0.0024	0.24524064	1.8817	1.66479	0.0573	0.454	0.0896	0.2452406	3.79171	0.5436	4.5805	0.0212157	0.0042
735	634892	4295780	0	0.0216	0.0216	0.019056	0.0007	0.0126	0.0024	0.25020805	1.9198	1.69017	0.0579	0.4794	0.0925	0.2502081	3.86018	0.5719	4.6823	0.0216454	0.0043
736	634912	4295780	0	0.0221	0.0221	0.019357	0.0007	0.0133	0.0025	0.25536139	1.9593	1.71685	0.0586	0.5066	0.0955	0.2553614	3.93155	0.6021	4.7890	0.0220912	0.0044
737	634932	4295780	0	0.0226	0.0226	0.019684	0.0007	0.0141	0.0026	0.26072588	2.0005	1.74588	0.0592	0.5357	0.0986	0.2607259	4.0071	0.6343	4.9022	0.0225553	0.0045
738	634952	4295780	0	0.023	0.023	0.020058	0.0007	0.0149	0.0027	0.26631656	2.0434	1.779	0.0599	0.5669	0.1019	0.2663166	4.08871	0.6688	5.0238	0.0230389	0.0046
739	634972	4295780	0	0.0235	0.0235	0.020501	0.0007	0.0158	0.0028	0.27209542	2.0877	1.81826	0.0605	0.5998	0.1053	0.2720954	4.17809	0.7051	5.1553	0.0235389	0.0047
740	634992	4295780	0	0.0241	0.0241	0.021044	0.0007	0.0167	0.0029	0.27805553	2.1335	1.8665	0.0612	0.634	0.1089	0.2780555	4.27802	0.7429	5.2990	0.0240545	0.0048
741	635012	4295780	0	0.0246	0.0246	0.021712	0.0007	0.0176	0.003	0.28406961	2.1796	1.92567	0.062	0.6686	0.1127	0.2840696	4.38935	0.7814	5.4548	0.0245747	0.0049
742	635032	4295780	0	0.0251	0.0251	0.022514	0.0007	0.0185	0.0031	0.29002199	2.2253	1.99688	0.0628	0.703	0.1167	0.290022	4.51219	0.8197	5.6220	0.0250897	0.005
743	635052	4295780	0	0.0256	0.0256	0.023421	0.0007	0.0194	0.0032	0.29547991	2.2672	2.07732	0.0638	0.7356	0.121	0.2954799	4.63996	0.8565	5.7919	0.0255618	0.0051
744	635072	4295780	0	0.026	0.026	0.024435	0.0007	0.0202	0.0033	0.30082654	2.3082	2.16725	0.0648	0.7667	0.1254	0.3008265	4.77626	0.8921	5.9692	0.0260244	0.0052
745	635092	4295780	0	0.0265	0.0265	0.025527	0.0007	0.021	0.0034	0.30610806	2.3487	2.26404	0.0659	0.7963	0.1302	0.3061081	4.91885	0.9265	6.1514	0.0264813	0.0053
746	635112	4295780	0	0.0269	0.0269	0.026654	0.0008	0.0217	0.0036	0.31105139	2.3866	2.36403	0.0672	0.8236	0.1352	0.3110514	5.06171	0.9588	6.3316	0.0269089	0.0054
747	635132	4295780	0	0.0273	0.0273	0.027824	0.0008	0.0224	0.0037	0.3156306	2.4218	2.46781	0.0688	0.8486	0.1404	0.3156306	5.20521	0.989	6.5098	0.0278241	0.0056
748	635152	4295780	0	0.0277	0.0277	0.029082	0.0008	0.023	0.0038	0.31986684	2.4543	2.5794	0.0705	0.871	0.1458	0.3198668	5.35354	1.0168	6.6902	0.0290823	0.0058
749	635172	4295780	0	0.028	0.028	0.030491	0.0008	0.0235	0.004	0.32378957	2.4844	2.70432	0.0725	0.8909	0.1514	0.3237896	5.51248	1.0422	6.8785	0.0304907	0.0061
750	635192	4295780	0	0.0283	0.0283	0.032049	0.0008	0.0239	0.0041	0.32733937	2.5116	2.84255	0.0747	0.9082	0.1571	0.3273394	5.6815	1.0653	7.0741	0.0320493	0.0064
751	635212	4295780	0	0.0286	0.0286	0.033602	0.0009	0.0243	0.0043	0.33054371	2.5362	2.98026	0.0773	0.9231	0.163	0.3305437	5.847	1.086	7.2636	0.033602	0.0067
752	635232	4295780	0	0.0288	0.0288	0.034905	0.0009	0.0247	0.0045	0.33345467	2.5585	3.09581	0.0803	0.9356	0.1691	0.3334547	5.9878	1.1047	7.4259	0.0349048	0.007
753	635252	4295780	0	0.0291	0.0291	0.035934	0.0009	0.0249	0.0046	0.336069	2.5786	3.18711	0.0836	0.9459	0.1754	0.336069	6.10177	1.1213	7.5592	0.0359341	0.0072
754	635272	4295780	0	0.0293	0.0293	0.037034	0.001	0.0251	0.0048	0.33842247	2.5966	3.28467	0.0873	0.9541	0.182	0.3384225	6.21975	1.1362	7.6943	0.0370341	0.0074
755	635292	4295780	0	0.0295	0.0295	0.038565	0.001	0.0253	0.005	0.340531	2.6128	3.42046	0.0914	0.9602	0.1891	0.340531	6.37382	1.1493	7.8636	0.0385651	0.0077
756	635312	4295780	0	0.0296	0.0296	0.040506	0.0011	0.0254	0.0052	0.34222842	2.6259	3.59265	0.0958	0.9636	0.1965	0.3422284	6.56073	1.1601	8.0631	0.0405065	0.0081
757	635332	4295780	0	0.0297	0.0297	0.042577	0.0011	0.0254	0.0054	0.34340311	2.6349	3.77631	0.1007	0.9641	0.2043	0.3434031	6.75458	1.1684	8.2664	0.0425773	0.0085
758	635352	4295780	0	0.0298	0.0299	0.044561	0.0012	0.0254	0.0056	0.34485415	2.6516	3.95222	0.1058	0.9634	0.2128	0.3448541	6.94869	1.1762	8.4697	0.0445606	0.0089
759	635372	4295780	0	0.0299	0.0314	0.046039	0.0013	0.0253	0.0058	0.34619343	2.7827	4.08338	0.1112	0.9606	0.2219	0.3461934	7.21232	1.1825	8.7410	0.0460394	0.0092
760	635392	4295780	0	0.03	0.032	0.046631	0.0013	0.0252	0.0061	0.34735165	2.8354	4.13588	0.1168	0.9554	0.2315	0.3473516	7.31864	1.1869	8.8529	0.0466313	0.0093
761	635412	4295780	0	0.0301	0.0315	0.046165	0.0014	0.025	0.0064	0.34839504	2.794	4.09454	0.1225	0.9479	0.2417	0.348395	7.23692	1.1896	8.7749	0.0461652	0.0092
762	635432	4295780	0	0.0302	0.0302	0.044781	0.0014	0.0247	0.0067	0.34926489	2.6798	3.97172	0.1282	0.9379	0.2525	0.3492649	7.00083	1.1904	8.5405	0.0447805	0.009
763	635452	4295780	0	0.0303	0.0303	0.042835	0.0015	0.0244	0.007	0.35000237	2.6855	3.79914	0.134	0.9255	0.264	0.3500024	6.83464	1.1895	8.3741	0.0428346	0.0086
764	635472	4295780	0	0.0303	0.0303	0.04069	0.0016	0.024	0.0073	0.35062211	2.6903	3.60888	0.1396	0.9108	0.276	0.3506221	6.64976	1.1868	8.1872	0.0406895	0.0081
765	635492	4295780	0	0.0304	0.0304	0.038588	0.0016	0.0236	0.0076	0.35108275	2.6938	3.4225	0.1452	0.8938	0.2887	0.3510828	6.46738	1.1825	8.0010	0.0385882	0.0077
766	635512	4295780	0	0.0304	0.0304	0.03666	0.0017	0.0231	0.008	0.35142737	2.6964	3.25145	0.1507	0.875	0.3017	0.3514274	6.29931	1.1767	7.8275	0.0366596	0.0073
767	635532	4295780	0	0.0304	0.0304	0.03495	0.0018	0.0225	0.0083	0.35166187	2.6982	3.09981	0.1561	0.8547	0.315	0.3516619	6.14971	1.1697	7.6711	0.0349499	0.007

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
768	635552	4295780	0	0.0304	0.0304	0.033464	0.0018	0.022	0.0087	0.35176299	2.699	2.96802	0.1614	0.8332	0.3283	0.351763	6.0188	1.1615	7.5321	0.033464	0.0067
769	635572	4295780	0	0.0304	0.0304	0.032196	0.0019	0.0214	0.009	0.35174115	2.6988	2.85558	0.1666	0.8104	0.3417	0.3517412	5.90616	1.1521	7.4100	0.0321961	0.0064
770	635592	4295780	0	0.0304	0.0304	0.031136	0.0019	0.0207	0.0094	0.35157615	2.6976	2.76155	0.1719	0.7857	0.3555	0.3515762	5.8107	1.1412	7.3035	0.031136	0.0062
771	635612	4295780	0	0.0304	0.0304	0.030289	0.002	0.02	0.0097	0.35145943	2.6967	2.6864	0.177	0.7591	0.3699	0.3514594	5.73454	1.129	7.2150	0.0304046	0.0061
772	635632	4295780	0	0.0304	0.0304	0.029643	0.0021	0.0192	0.0101	0.35141777	2.6964	2.62911	0.1822	0.7302	0.3851	0.3514178	5.67689	1.1153	7.1436	0.030401	0.0061
773	635652	4295780	0	0.0304	0.0304	0.029138	0.0021	0.0184	0.0106	0.35094323	2.6927	2.58437	0.1874	0.6983	0.4007	0.3509432	5.62803	1.099	7.0780	0.0303599	0.0061
774	635672	4295780	0	0.0303	0.0303	0.028774	0.0022	0.0175	0.011	0.35021381	2.6871	2.5521	0.1927	0.6641	0.4165	0.3502138	5.58943	1.0806	7.0203	0.0302968	0.0061
775	635692	4295780	0	0.0302	0.0302	0.028532	0.0022	0.0165	0.0114	0.34926097	2.6798	2.53061	0.1982	0.628	0.4324	0.349261	5.55968	1.0605	6.9694	0.0302144	0.006
776	635712	4295780	0	0.0301	0.0301	0.028387	0.0023	0.0156	0.0118	0.34808944	2.6708	2.51776	0.204	0.5909	0.448	0.3480894	5.53667	1.0389	6.9237	0.0301131	0.006
777	635732	4295780	0	0.03	0.03	0.028317	0.0024	0.0146	0.0122	0.3467409	2.6605	2.51149	0.2105	0.5535	0.4628	0.3467409	5.51871	1.0163	6.8818	0.0299964	0.006
778	635752	4295780	0	0.0299	0.0299	0.02829	0.0025	0.0136	0.0126	0.34516204	2.6484	2.50913	0.2176	0.5167	0.4764	0.345162	5.50265	0.9931	6.8409	0.0298598	0.006
779	635772	4295780	0	0.0297	0.0297	0.028289	0.0025	0.0127	0.0129	0.34339207	2.6348	2.50905	0.2255	0.481	0.4884	0.3433921	5.48722	0.9694	6.8000	0.0297067	0.0059
780	635792	4295780	0	0.0295	0.0295	0.028291	0.0026	0.0118	0.0131	0.34137358	2.6193	2.50922	0.2338	0.4469	0.4986	0.3413736	5.46988	0.9455	6.7568	0.0295321	0.0059
781	635812	4295780	0	0.0293	0.0293	0.028285	0.0027	0.0109	0.0134	0.33913512	2.6021	2.50866	0.2423	0.4147	0.5068	0.3391351	5.44991	0.9216	6.7106	0.0293384	0.0059
782	635832	4295780	0	0.0291	0.0291	0.028257	0.0028	0.0101	0.0135	0.33663776	2.583	2.50618	0.2504	0.3845	0.513	0.3366378	5.42577	0.8976	6.6600	0.0291224	0.0058
783	635852	4295780	0	0.0289	0.0289	0.0282	0.0029	0.0094	0.0136	0.33388168	2.5618	2.50115	0.2573	0.3564	0.5172	0.3338817	5.39684	0.8736	6.6043	0.028884	0.0058
784	635872	4295780	0	0.0286	0.0286	0.028108	0.003	0.0087	0.0137	0.33085295	2.5386	2.49296	0.2625	0.3303	0.5194	0.3308529	5.36238	0.8497	6.5429	0.0286219	0.0057
785	635892	4295780	0	0.0283	0.0283	0.027977	0.003	0.0081	0.0137	0.32755086	2.5132	2.48133	0.2658	0.3062	0.5196	0.3275509	5.32212	0.8258	6.4754	0.0283363	0.0057
786	635912	4295780	0	0.028	0.028	0.027806	0.003	0.0075	0.0136	0.323991	2.4859	2.46618	0.2671	0.284	0.5179	0.323991	5.27609	0.8019	6.4020	0.0280283	0.0056
787	635932	4295780	0	0.0277	0.0277	0.027597	0.003	0.0069	0.0136	0.32021	2.4569	2.44771	0.2669	0.2636	0.5147	0.32021	5.22483	0.7783	6.3233	0.0277012	0.0055
788	635952	4295780	0	0.0274	0.0274	0.027358	0.003	0.0065	0.0134	0.31628841	2.4268	2.42651	0.2659	0.2449	0.51	0.3162884	5.16962	0.7549	6.2408	0.027362	0.0055
789	635972	4295780	0	0.027	0.027	0.027088	0.003	0.006	0.0133	0.31222697	2.3957	2.40255	0.2649	0.2278	0.504	0.312227	5.11043	0.7318	6.1545	0.0270883	0.0054
790	635992	4295780	0	0.0266	0.0266	0.026787	0.003	0.0056	0.0131	0.30804006	2.3635	2.3758	0.2648	0.2121	0.4967	0.3080401	5.04737	0.7088	6.0642	0.0267868	0.0054
791	636012	4295780	0	0.0262	0.0262	0.026424	0.003	0.0052	0.0128	0.30340972	2.328	2.34363	0.2661	0.1976	0.4876	0.3034097	4.97505	0.6853	5.9637	0.0264241	0.0053
792	636032	4295780	0	0.0258	0.0258	0.026023	0.003	0.0049	0.0126	0.29860293	2.2911	2.30802	0.2693	0.1844	0.4769	0.2986029	4.89775	0.6613	5.8577	0.0260226	0.0052
793	636052	4295780	0	0.0254	0.0254	0.025593	0.0031	0.0045	0.0122	0.29374961	2.2539	2.26993	0.2742	0.1724	0.4647	0.2937496	4.81756	0.6371	5.7484	0.025593	0.0051
794	636072	4295780	0	0.025	0.025	0.025109	0.0032	0.0043	0.0119	0.28854218	2.2139	2.22702	0.2805	0.1614	0.4506	0.2885422	4.72949	0.612	5.6300	0.0251093	0.005
795	636092	4295780	0	0.0245	0.0245	0.024572	0.0032	0.004	0.0115	0.28295265	2.171	2.17936	0.2877	0.1513	0.4348	0.2829526	4.63335	0.5861	5.5024	0.0245719	0.0049
796	636112	4295780	0	0.024	0.024	0.02398	0.0033	0.0037	0.011	0.27692755	2.1248	2.12683	0.2954	0.142	0.4175	0.2769275	4.52857	0.5595	5.3650	0.0239796	0.0048
797	636132	4295780	0	0.0234	0.0234	0.023386	0.0034	0.0035	0.0105	0.27102095	2.0795	2.0742	0.3031	0.1336	0.3994	0.271021	4.42471	0.533	5.2287	0.0234459	0.0047
798	636152	4295780	0	0.0229	0.0229	0.022781	0.0035	0.0033	0.01	0.2650648	2.0338	2.02056	0.3107	0.1258	0.3808	0.2650648	4.31942	0.5067	5.0911	0.0229306	0.0046
799	636172	4295780	0	0.0224	0.0224	0.022175	0.0036	0.0031	0.0095	0.25911325	1.9881	1.96675	0.3182	0.1187	0.362	0.2591132	4.21399	0.4807	4.9538	0.0224158	0.0045
800	636192	4295780	0	0.0219	0.0219	0.021577	0.0037	0.003	0.009	0.25324814	1.9431	1.91369	0.3258	0.1122	0.3433	0.2532481	4.11006	0.4555	4.8188	0.0219084	0.0044
801	636212	4295780	0	0.0214	0.0214	0.020994	0.0038	0.0028	0.0086	0.24751771	1.8992	1.86201	0.3334	0.1062	0.3249	0.2475177	4.00869	0.4311	4.6873	0.0214126	0.0043
802	636232	4295780	0	0.0209	0.0209	0.020433	0.0038	0.0027	0.0081	0.2419716	1.8566	1.81228	0.3411	0.1006	0.3071	0.2419716	3.91085	0.4077	4.5606	0.0209329	0.0042
803	636252	4295780	0	0.0205	0.0205	0.019891	0.0039	0.0025	0.0076	0.23655877	1.8151	1.76422	0.3486	0.0955	0.2899	0.2365588	3.81584	0.3854	4.4378	0.0204646	0.0041
804	636272	4295780	0	0.02	0.02	0.019377	0.004	0.0024	0.0072	0.23137037	1.7753	1.71861	0.3555	0.0908	0.2735	0.2313704	3.72524	0.3642	4.3209	0.0200157	0.004
805	636292	4295780	0	0.0196	0.0196	0.018892	0.0041	0.0023	0.0068	0.22641933	1.7373	1.67562	0.3615	0.0864	0.2578	0.2264193	3.63931	0.3442	4.2100	0.0195874	0.0039
806	636312	4295780	0	0.0192	0.0192	0.018431	0.0041	0.0022	0.0064	0.22163177	1.7005	1.63473	0.3662	0.0824	0.2429	0.2216318	3.5569	0.3253	4.1039	0.0191733	0.0038
807	636332	4295780	0	0.0188	0.0188	0.017996	0.0042	0.0021	0.006	0.21703544	1.6653	1.59612	0.3691	0.0787	0.2288	0.2170354	3.47843	0.3075	4.0030	0.0187756	0.0038

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
808	636352	4295780	0	0.0184	0.0184	0.017581	0.0042	0.002	0.0057	0.21257043	1.631	1.55933	0.3702	0.0752	0.2156	0.2125704	3.40291	0.2908	3.9063	0.0183894	0.0037
809	636372	4295780	0	0.018	0.018	0.017184	0.0042	0.0019	0.0054	0.20821548	1.5976	1.52412	0.3692	0.0721	0.2031	0.2082155	3.32993	0.2751	3.8133	0.0180126	0.0036
810	636392	4295780	0	0.0176	0.0176	0.016799	0.0041	0.0018	0.005	0.20391248	1.5646	1.48999	0.3663	0.0691	0.1913	0.2039125	3.25848	0.2604	3.7228	0.0176404	0.0035
811	636412	4295780	0	0.0173	0.0173	0.016426	0.0041	0.0017	0.0048	0.19965967	1.5319	1.45686	0.3616	0.0663	0.1803	0.1996597	3.18846	0.2466	3.6348	0.0172725	0.0035
812	636432	4295780	0	0.0169	0.0169	0.016057	0.004	0.0017	0.0045	0.19539304	1.4992	1.42415	0.3553	0.0638	0.17	0.195393	3.11876	0.2337	3.5479	0.0169034	0.0034
813	636452	4295780	0	0.0165	0.0165	0.015689	0.0039	0.0016	0.0042	0.19107465	1.4661	1.39149	0.3477	0.0614	0.1603	0.1910747	3.04864	0.2217	3.4614	0.0165298	0.0033
814	636472	4295780	0	0.0161	0.0161	0.015316	0.0038	0.0016	0.004	0.18665085	1.4321	1.3584	0.339	0.0591	0.1512	0.1866509	2.97718	0.2104	3.3742	0.0161471	0.0032
815	636492	4295780	0	0.0158	0.0158	0.014939	0.0037	0.0015	0.0038	0.18215192	1.3976	1.32503	0.3295	0.0571	0.1428	0.1821519	2.90479	0.1998	3.2868	0.0157579	0.0032
816	636512	4295780	0	0.0154	0.0154	0.014554	0.0036	0.0015	0.0036	0.17750726	1.362	1.29081	0.3193	0.0551	0.1349	0.1775073	2.83029	0.19	3.1978	0.0153561	0.0031
817	636532	4295780	0	0.0149	0.0149	0.014156	0.0035	0.0014	0.0034	0.17270256	1.3251	1.25555	0.3088	0.0533	0.1274	0.1727026	2.75337	0.1807	3.1068	0.0149404	0.003
818	636552	4295780	0	0.0145	0.0145	0.013762	0.0034	0.0014	0.0032	0.16791761	1.2884	1.22058	0.2981	0.0515	0.1205	0.1679176	2.67689	0.1721	3.0169	0.0145265	0.0029
819	636572	4295780	0	0.0141	0.0141	0.013347	0.0032	0.0013	0.003	0.16287882	1.2497	1.18377	0.2871	0.0499	0.1141	0.1628788	2.59638	0.164	2.9232	0.0140906	0.0028
820	636592	4295780	0	0.0136	0.0136	0.012902	0.0031	0.0013	0.0028	0.15747942	1.2083	1.1443	0.2762	0.0484	0.108	0.1574794	2.51009	0.1563	2.8239	0.0136235	0.0027
821	636612	4295780	0	0.0131	0.0131	0.012444	0.003	0.0012	0.0027	0.15193151	1.1657	1.10371	0.2653	0.0469	0.1023	0.1519315	2.42139	0.1492	2.7225	0.0131435	0.0026
822	636632	4295780	0	0.0126	0.0126	0.011959	0.0029	0.0012	0.0026	0.14606161	1.1207	1.06071	0.2546	0.0455	0.097	0.1460616	2.32748	0.1425	2.6160	0.0126357	0.0025
823	636652	4295780	0	0.0121	0.0121	0.011445	0.0028	0.0012	0.0024	0.13984386	1.073	1.01509	0.2441	0.0441	0.092	0.1398439	2.22793	0.1361	2.5039	0.0120978	0.0024
824	634272	4295800	0	0.005	0.005	0.004531	0.0004	0.003	0.0011	0.05774272	0.443	0.40189	0.0322	0.1136	0.0433	0.0577427	0.90268	0.1569	1.1173	0.0049953	0.001
825	634292	4295800	0	0.0052	0.0052	0.004745	0.0004	0.0031	0.0012	0.06038043	0.4633	0.42084	0.0329	0.1176	0.0443	0.0603804	0.94451	0.1619	1.1668	0.0052235	0.001
826	634312	4295800	0	0.0055	0.0055	0.004998	0.0004	0.0032	0.0012	0.06348101	0.4871	0.4433	0.0336	0.122	0.0453	0.063481	0.99386	0.1672	1.2246	0.0054917	0.0011
827	634332	4295800	0	0.0058	0.0058	0.005284	0.0004	0.0033	0.0012	0.06696568	0.5138	0.46864	0.0342	0.1267	0.0463	0.0669657	1.04942	0.1731	1.2895	0.0057932	0.0012
828	634352	4295800	0	0.0061	0.0061	0.005623	0.0004	0.0035	0.0013	0.07106749	0.5453	0.49875	0.035	0.132	0.0475	0.0710675	1.11511	0.1795	1.3657	0.006148	0.0012
829	634372	4295800	0	0.0065	0.0065	0.006008	0.0004	0.0036	0.0013	0.07568846	0.5807	0.53291	0.0358	0.1379	0.0488	0.0756885	1.18934	0.1867	1.4518	0.0065478	0.0013
830	634392	4295800	0	0.007	0.007	0.006443	0.0004	0.0038	0.0013	0.08090146	0.6207	0.57148	0.0365	0.1448	0.0504	0.0809015	1.27313	0.1952	1.5492	0.0069987	0.0014
831	634412	4295800	0	0.0075	0.0075	0.006934	0.0004	0.004	0.0014	0.08674007	0.6655	0.61497	0.0374	0.1532	0.0522	0.0867401	1.36725	0.2054	1.6594	0.0075038	0.0015
832	634432	4295800	0	0.0081	0.0081	0.007505	0.0004	0.0043	0.0014	0.09346312	0.7171	0.66562	0.0382	0.1641	0.0548	0.0934631	1.4762	0.2189	1.7886	0.0080855	0.0016
833	634452	4295800	0	0.0087	0.0087	0.00817	0.0004	0.0048	0.0015	0.10113747	0.776	0.72464	0.039	0.1805	0.0588	0.1011375	1.60179	0.2393	1.9422	0.0087494	0.0017
834	634472	4295800	0	0.0095	0.0095	0.009013	0.0004	0.0057	0.0018	0.1102926	0.8463	0.79943	0.0399	0.2152	0.0679	0.1102926	1.75598	0.2832	2.1494	0.0095414	0.0019
835	634492	4295800	0	0.0103	0.0103	0.009802	0.0005	0.0062	0.0019	0.11934476	0.9157	0.86937	0.0409	0.2359	0.073	0.1193448	1.90442	0.3089	2.3326	0.0103245	0.0021
836	634512	4295800	0	0.011	0.011	0.010321	0.0005	0.0056	0.0017	0.12686036	0.9734	0.91538	0.0419	0.2111	0.0651	0.1268604	2.01561	0.2761	2.4186	0.0109746	0.0022
837	634532	4295800	0	0.0118	0.0118	0.011053	0.0005	0.0054	0.0016	0.13629399	1.0458	0.9803	0.043	0.2045	0.0622	0.136294	2.16235	0.2667	2.5654	0.0117907	0.0024
838	634552	4295800	0	0.0127	0.0127	0.011917	0.0005	0.0054	0.0016	0.14707939	1.1285	1.05697	0.044	0.2058	0.0614	0.1470794	2.33256	0.2672	2.7468	0.0127238	0.0025
839	634572	4295800	0	0.0137	0.0137	0.012837	0.0005	0.0056	0.0016	0.15845884	1.2158	1.13854	0.0451	0.2107	0.0616	0.1584588	2.51283	0.2723	2.9435	0.0137082	0.0027
840	634592	4295800	0	0.0147	0.0147	0.013747	0.0005	0.0057	0.0016	0.16973742	1.3024	1.21924	0.0462	0.2179	0.0623	0.1697374	2.69134	0.2802	3.1413	0.0146839	0.0029
841	634612	4295800	0	0.0156	0.0156	0.014589	0.0005	0.006	0.0017	0.18027936	1.3832	1.29394	0.0472	0.2269	0.0633	0.1802794	2.85747	0.2902	3.3279	0.0155959	0.0031
842	634632	4295800	0	0.0164	0.0164	0.015324	0.0005	0.0063	0.0017	0.18961908	1.4549	1.35911	0.0482	0.2372	0.0645	0.1896191	3.00364	0.3017	3.4950	0.0164039	0.0033
843	634652	4295800	0	0.0171	0.0171	0.015973	0.0006	0.0066	0.0017	0.1980526	1.5196	1.41669	0.0492	0.249	0.0659	0.1980526	3.13436	0.3149	3.6473	0.0171334	0.0034
844	634672	4295800	0	0.0178	0.0178	0.016554	0.0006	0.0069	0.0018	0.2058042	1.5791	1.46824	0.0501	0.2624	0.0675	0.2058042	3.25314	0.3299	3.7888	0.017804	0.0036
845	634692	4295800	0	0.0184	0.0184	0.017066	0.0006	0.0073	0.0018	0.21285407	1.6332	1.51363	0.051	0.2772	0.0693	0.2128541	3.35967	0.3465	3.9190	0.0184139	0.0037
846	634712	4295800	0	0.019	0.019	0.017513	0.0006	0.0077	0.0019	0.21925218	1.6823	1.55328	0.052	0.2934	0.0712	0.2192522	3.45481	0.3647	4.0387	0.0189674	0.0038
847	634732	4295800	0	0.0195	0.0195	0.017906	0.0006	0.0082	0.0019	0.22512266	1.7273	1.58815	0.0529	0.3111	0.0732	0.2251227	3.54059	0.3844	4.1501	0.0194753	0.0039

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
848	634752	4295800	0	0.02	0.02	0.01828	0.0006	0.0087	0.002	0.23090362	1.7717	1.62132	0.0538	0.3306	0.0754	0.2309036	3.62391	0.406	4.2608	0.0199754	0.004
849	634772	4295800	0	0.0205	0.0205	0.018632	0.0006	0.0093	0.002	0.236551	1.815	1.6525	0.0546	0.3519	0.0777	0.236551	3.70406	0.4295	4.3702	0.0204639	0.0041
850	634792	4295800	0	0.0209	0.0209	0.018966	0.0006	0.0099	0.0021	0.24212287	1.8578	1.68215	0.0555	0.3748	0.0801	0.2421229	3.78204	0.4549	4.4791	0.0209459	0.0042
851	634812	4295800	0	0.0214	0.0214	0.019289	0.0006	0.0105	0.0022	0.24766773	1.9003	1.71081	0.0563	0.3994	0.0826	0.2476677	3.85878	0.482	4.5885	0.0214256	0.0043
852	634832	4295800	0	0.0219	0.0219	0.0196	0.0006	0.0112	0.0022	0.25312122	1.9421	1.73836	0.0571	0.4252	0.0853	0.2531212	3.93363	0.5104	4.6972	0.0218974	0.0044
853	634852	4295800	0	0.0224	0.0224	0.019907	0.0007	0.0119	0.0023	0.2585132	1.9835	1.76557	0.0578	0.4517	0.088	0.2585132	4.00761	0.5398	4.8059	0.0223639	0.0045
854	634872	4295800	0	0.0228	0.0228	0.02019	0.0007	0.0126	0.0024	0.26354656	2.0221	1.79068	0.0586	0.4787	0.0909	0.2635466	4.07637	0.5695	4.9095	0.0227993	0.0046
855	634892	4295800	0	0.0233	0.0233	0.020484	0.0007	0.0134	0.0025	0.26877523	2.0623	1.81679	0.0593	0.5071	0.0939	0.2687752	4.14783	0.6009	5.0175	0.0232516	0.0047
856	634912	4295800	0	0.0237	0.0237	0.020799	0.0007	0.0142	0.0026	0.27439947	2.1054	1.84471	0.0601	0.5379	0.097	0.2743995	4.22452	0.6348	5.1338	0.0237382	0.0047
857	634932	4295800	0	0.0242	0.0242	0.02113	0.0007	0.015	0.0026	0.2803022	2.1507	1.87412	0.0608	0.5711	0.1002	0.2803022	4.30513	0.6713	5.2567	0.0242488	0.0048
858	634952	4295800	0	0.0248	0.0248	0.021497	0.0007	0.016	0.0027	0.2865188	2.1984	1.90664	0.0615	0.6067	0.1036	0.2865188	4.39156	0.7103	5.3884	0.0247866	0.005
859	634972	4295800	0	0.0253	0.0253	0.021923	0.0007	0.017	0.0028	0.29302119	2.2483	1.94444	0.0622	0.6443	0.1072	0.2930212	4.48576	0.7515	5.5303	0.0253491	0.0051
860	634992	4295800	0	0.0259	0.0259	0.022434	0.0007	0.018	0.0029	0.29964088	2.2991	1.98979	0.063	0.6831	0.1109	0.2996409	4.58851	0.794	5.6822	0.0259218	0.0052
861	635012	4295800	0	0.0265	0.0265	0.023071	0.0007	0.019	0.003	0.30628434	2.3501	2.0462	0.0637	0.7221	0.1148	0.3062843	4.70255	0.8369	5.8457	0.0264965	0.0053
862	635032	4295800	0	0.0271	0.0271	0.023859	0.0007	0.02	0.0031	0.31275115	2.3997	2.11617	0.0645	0.7602	0.119	0.3127511	4.8286	0.8791	6.0205	0.027056	0.0054
863	635052	4295800	0	0.0276	0.0276	0.024819	0.0007	0.021	0.0032	0.31892768	2.4471	2.20127	0.0654	0.7964	0.1233	0.3189277	4.96727	0.9198	6.2059	0.0275903	0.0055
864	635072	4295800	0	0.0281	0.0281	0.02594	0.0007	0.0219	0.0034	0.32476888	2.4919	2.30072	0.0664	0.8305	0.128	0.3247689	5.11738	0.9585	6.4007	0.0280956	0.0056
865	635092	4295800	0	0.0286	0.0286	0.02719	0.0008	0.0227	0.0035	0.33029616	2.5343	2.41161	0.0675	0.8622	0.1329	0.3302962	5.2762	0.9952	6.6017	0.0285738	0.0057
866	635112	4295800	0	0.029	0.029	0.028522	0.0008	0.0235	0.0036	0.33544925	2.5738	2.52969	0.0687	0.8912	0.1381	0.3354493	5.43898	1.0293	6.8038	0.0290196	0.0058
867	635132	4295800	0	0.0294	0.0294	0.029913	0.0008	0.0242	0.0038	0.34021427	2.6104	2.65312	0.0701	0.9175	0.1435	0.3402143	5.60373	1.061	7.0049	0.0299134	0.006
868	635152	4295800	0	0.0298	0.0298	0.031392	0.0008	0.0248	0.0039	0.3445651	2.6438	2.78424	0.0717	0.9409	0.1492	0.3445651	5.77259	1.09	7.2072	0.0313919	0.0063
869	635172	4295800	0	0.0302	0.0302	0.033031	0.0008	0.0253	0.0041	0.34853588	2.6742	2.92958	0.0735	0.9614	0.155	0.3485359	5.95236	1.1164	7.4173	0.0330305	0.0066
870	635192	4295800	0	0.0305	0.0305	0.034874	0.0009	0.0258	0.0042	0.35211096	2.7017	3.09308	0.0756	0.9793	0.161	0.352111	6.14687	1.1402	7.6392	0.034874	0.007
871	635212	4295800	0	0.0307	0.0307	0.0368	0.0009	0.0262	0.0044	0.35534574	2.7265	3.2639	0.078	0.9945	0.1671	0.3553457	6.34574	1.1616	7.8627	0.0367999	0.0074
872	635232	4295800	0	0.031	0.031	0.038504	0.0009	0.0265	0.0046	0.35824025	2.7487	3.41502	0.0807	1.0072	0.1735	0.3582402	6.52197	1.1807	8.0609	0.0385038	0.0077
873	635252	4295800	0	0.0312	0.0312	0.039873	0.0009	0.0268	0.0047	0.3608026	2.7684	3.53648	0.0839	1.0177	0.1802	0.3608026	6.66565	1.1978	8.2243	0.0398732	0.008
874	635272	4295800	0	0.0314	0.0314	0.041289	0.001	0.027	0.0049	0.36312198	2.7862	3.66207	0.0874	1.0259	0.1871	0.363122	6.81136	1.213	8.3875	0.0412892	0.0083
875	635292	4295800	0	0.0316	0.0316	0.043221	0.001	0.0272	0.0051	0.36520422	2.8021	3.83338	0.0913	1.0319	0.1945	0.3652042	7.00072	1.2264	8.5924	0.0432207	0.0086
876	635312	4295800	0	0.0317	0.0317	0.045654	0.0011	0.0273	0.0053	0.36681328	2.8145	4.04922	0.0957	1.0351	0.2024	0.3668133	7.23052	1.2375	8.8348	0.0456542	0.0091
877	635332	4295800	0	0.0318	0.0324	0.048204	0.0011	0.0273	0.0056	0.36788579	2.8695	4.27536	0.1005	1.0351	0.2106	0.3678858	7.51273	1.2457	9.1263	0.0482039	0.0096
878	635352	4295800	0	0.0319	0.0346	0.050496	0.0012	0.0272	0.0058	0.36925688	3.0732	4.47863	0.1056	1.0339	0.2196	0.3692569	7.92108	1.2535	9.5438	0.0504958	0.0101
879	635372	4295800	0	0.0321	0.0361	0.051925	0.0013	0.0272	0.006	0.37054786	3.2	4.60537	0.1111	1.0304	0.2293	0.3705479	8.17597	1.2596	9.8062	0.0519248	0.0104
880	635392	4295800	0	0.0322	0.0362	0.052037	0.0013	0.027	0.0063	0.37168613	3.2101	4.61529	0.1169	1.0242	0.2396	0.3716861	8.19704	1.2638	9.8325	0.0520365	0.0104
881	635412	4295800	0	0.0322	0.0349	0.05078	0.0014	0.0268	0.0066	0.37263952	3.0991	4.50384	0.1228	1.0154	0.2506	0.3726395	7.97554	1.266	9.6142	0.0507801	0.0102
882	635432	4295800	0	0.0323	0.0327	0.048541	0.0015	0.0265	0.0069	0.37347129	2.9008	4.30522	0.1289	1.004	0.2623	0.3734713	7.57944	1.2662	9.2191	0.0485406	0.0097
883	635452	4295800	0	0.0324	0.0324	0.045849	0.0015	0.0261	0.0072	0.37415629	2.8708	4.06651	0.1351	0.9898	0.2747	0.3741563	7.3115	1.2645	8.9501	0.0458492	0.0092
884	635472	4295800	0	0.0324	0.0324	0.043128	0.0016	0.0256	0.0076	0.37469182	2.8749	3.82512	0.1412	0.973	0.2879	0.3746918	7.07474	1.2609	8.7103	0.0431275	0.0086
885	635492	4295800	0	0.0325	0.0325	0.040614	0.0017	0.0251	0.008	0.3751331	2.8783	3.60215	0.1473	0.9537	0.3018	0.3751331	6.8556	1.2555	8.4862	0.0406136	0.0081
886	635512	4295800	0	0.0325	0.0325	0.038396	0.0017	0.0246	0.0083	0.37544362	2.8807	3.40544	0.1533	0.9322	0.3162	0.3754436	6.66159	1.2484	8.2854	0.0383958	0.0077
887	635532	4295800	0	0.0325	0.0325	0.03649	0.0018	0.0239	0.0087	0.37563664	2.8822	3.23639	0.1592	0.9088	0.331	0.3756366	6.49421	1.2399	8.1097	0.0364897	0.0073

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
888	635552	4295800	0	0.0325	0.0325	0.034878	0.0019	0.0233	0.0091	0.37570592	2.8827	3.0934	0.1649	0.8841	0.346	0.3757059	6.35182	1.2301	7.9576	0.0348775	0.007
889	635572	4295800	0	0.0325	0.0325	0.033535	0.0019	0.0226	0.0095	0.37562648	2.8821	2.97429	0.1706	0.8578	0.3611	0.3756265	6.23202	1.2189	7.8266	0.0335346	0.0067
890	635592	4295800	0	0.0325	0.0325	0.032445	0.002	0.0219	0.0099	0.37542088	2.8805	2.87766	0.1763	0.8294	0.3767	0.3754209	6.13361	1.2061	7.7152	0.0324775	0.0065
891	635612	4295800	0	0.0324	0.0324	0.031594	0.0021	0.021	0.0104	0.37509225	2.878	2.80221	0.1819	0.7985	0.393	0.3750922	6.05531	1.1914	7.6218	0.0324491	0.0065
892	635632	4295800	0	0.0324	0.0324	0.030966	0.0021	0.0201	0.0108	0.3746659	2.8747	2.74647	0.1875	0.7646	0.41	0.3746659	5.99588	1.1746	7.5452	0.0324122	0.0065
893	635652	4295800	0	0.0324	0.0324	0.030562	0.0022	0.0192	0.0113	0.37442363	2.8729	2.7106	0.1931	0.7283	0.4281	0.3744236	5.9579	1.1564	7.4887	0.0323912	0.0065
894	635672	4295800	0	0.0323	0.0323	0.030311	0.0022	0.0182	0.0118	0.37384377	2.8684	2.68837	0.1987	0.6893	0.4466	0.3738438	5.93064	1.1359	7.4404	0.0323411	0.0065
895	635692	4295800	0	0.0322	0.0322	0.030172	0.0023	0.0171	0.0122	0.37279073	2.8604	2.67605	0.2046	0.6482	0.4648	0.3727907	5.90919	1.1129	7.3949	0.03225	0.0064
896	635712	4295800	0	0.0321	0.0321	0.030133	0.0024	0.016	0.0127	0.37154413	2.8508	2.6726	0.2107	0.6063	0.4824	0.3715441	5.89493	1.0888	7.3552	0.0321421	0.0064
897	635732	4295800	0	0.032	0.032	0.030159	0.0025	0.0149	0.0131	0.37009306	2.8397	2.67488	0.2174	0.5648	0.499	0.3700931	5.88463	1.0638	7.3185	0.0320166	0.0064
898	635752	4295800	0	0.0319	0.0319	0.030216	0.0025	0.0138	0.0135	0.36839826	2.8266	2.67995	0.2248	0.5244	0.514	0.3683983	5.875	1.0384	7.2818	0.03187	0.0064
899	635772	4295800	0	0.0317	0.0317	0.030283	0.0026	0.0128	0.0139	0.36648158	2.8119	2.68585	0.2329	0.4858	0.527	0.3664816	5.86427	1.0128	7.2435	0.0317042	0.0063
900	635792	4295800	0	0.0315	0.0315	0.030338	0.0027	0.0118	0.0142	0.36431076	2.7953	2.69075	0.2417	0.4493	0.5378	0.3643108	5.85034	0.9871	7.2018	0.0315164	0.0063
901	635812	4295800	0	0.0313	0.0313	0.030368	0.0028	0.0109	0.0144	0.36187422	2.7766	2.69342	0.2508	0.4152	0.5463	0.3618742	5.83189	0.9615	7.1553	0.0313056	0.0063
902	635832	4295800	0	0.0311	0.0311	0.030363	0.0029	0.0101	0.0146	0.35916362	2.7558	2.69299	0.2596	0.3835	0.5525	0.3591636	5.80794	0.936	7.1031	0.0310711	0.0062
903	635852	4295800	0	0.0308	0.0308	0.030318	0.003	0.0093	0.0147	0.35618507	2.7329	2.68896	0.2673	0.3542	0.5563	0.3561851	5.77808	0.9105	7.0448	0.0308134	0.0062
904	635872	4295800	0	0.0305	0.0305	0.030223	0.0031	0.0086	0.0147	0.35288525	2.7076	2.68059	0.2734	0.3273	0.5579	0.3528853	5.7411	0.8851	6.9791	0.0305279	0.0061
905	635892	4295800	0	0.0302	0.0302	0.030079	0.0031	0.008	0.0147	0.34927345	2.6799	2.66776	0.2774	0.3026	0.5572	0.3492734	5.69694	0.8598	6.9060	0.0302155	0.006
906	635912	4295800	0	0.0299	0.0299	0.029885	0.0031	0.0074	0.0146	0.34538336	2.6501	2.65064	0.2794	0.28	0.5545	0.3453834	5.64608	0.8345	6.8259	0.0298855	0.006
907	635932	4295800	0	0.0295	0.0295	0.029648	0.0032	0.0068	0.0145	0.3412532	2.6184	2.62953	0.2796	0.2594	0.5499	0.3412532	5.58915	0.8093	6.7397	0.0296475	0.0059
908	635952	4295800	0	0.0291	0.0291	0.02937	0.0031	0.0063	0.0143	0.33693211	2.5852	2.60489	0.2788	0.2405	0.5437	0.3369321	5.52703	0.7842	6.6482	0.0293696	0.0059
909	635972	4295800	0	0.0287	0.0287	0.029041	0.0031	0.0059	0.0141	0.33229701	2.5496	2.57576	0.2779	0.2233	0.5359	0.332297	5.45771	0.7592	6.5492	0.0290413	0.0058
910	635992	4295800	0	0.0283	0.0283	0.028657	0.0031	0.0055	0.0139	0.32729548	2.5113	2.54167	0.2778	0.2076	0.5264	0.3272955	5.38024	0.734	6.4415	0.0286569	0.0057
911	636012	4295800	0	0.0279	0.0279	0.028254	0.0031	0.0051	0.0136	0.3223755	2.4735	2.50597	0.2793	0.1933	0.5156	0.3223755	5.30187	0.7089	6.3331	0.0282544	0.0057
912	636032	4295800	0	0.0274	0.0274	0.027806	0.0032	0.0048	0.0133	0.31723629	2.4341	2.46621	0.2827	0.1803	0.5029	0.3172363	5.21754	0.6832	6.2180	0.0278061	0.0056
913	636052	4295800	0	0.027	0.027	0.027305	0.0032	0.0044	0.0129	0.31179991	2.3924	2.42174	0.288	0.1685	0.4882	0.3117999	5.12592	0.6567	6.0945	0.0273047	0.0055
914	636072	4295800	0	0.0264	0.0264	0.026716	0.0033	0.0042	0.0124	0.30566571	2.3453	2.36956	0.2948	0.1576	0.4713	0.3056657	5.02054	0.6289	5.9551	0.0267163	0.0053
915	636092	4295800	0	0.0259	0.0259	0.026086	0.0034	0.0039	0.0119	0.29930564	2.2965	2.31369	0.3026	0.1477	0.4527	0.2993056	4.90951	0.6005	5.8093	0.0260864	0.0052
916	636112	4295800	0	0.0253	0.0253	0.025434	0.0035	0.0037	0.0114	0.29286979	2.2471	2.25578	0.3108	0.1387	0.433	0.2928698	4.79578	0.5717	5.6603	0.0254336	0.0051
917	636132	4295800	0	0.0248	0.0248	0.024765	0.0036	0.0034	0.0109	0.28636954	2.1973	2.19646	0.3192	0.1305	0.4124	0.2863695	4.68008	0.5428	5.5093	0.0247737	0.005
918	636152	4295800	0	0.0242	0.0242	0.024087	0.0037	0.0032	0.0103	0.27982244	2.147	2.13638	0.3275	0.1229	0.3914	0.2798224	4.56322	0.5143	5.3574	0.0242073	0.0048
919	636172	4295800	0	0.0236	0.0236	0.023418	0.0038	0.0031	0.0098	0.27336119	2.0974	2.07702	0.3357	0.116	0.3705	0.2733612	4.44783	0.4865	5.2077	0.0236484	0.0047
920	636192	4295800	0	0.0231	0.0231	0.022766	0.0039	0.0029	0.0092	0.26704587	2.049	2.01917	0.3439	0.1097	0.3499	0.2670459	4.33521	0.4596	5.0619	0.023102	0.0046
921	636212	4295800	0	0.0226	0.0226	0.022138	0.004	0.0027	0.0087	0.26093659	2.0021	1.96351	0.3522	0.1039	0.33	0.2609366	4.22656	0.4339	4.9214	0.0225735	0.0045
922	636232	4295800	0	0.0221	0.0221	0.021539	0.0041	0.0026	0.0082	0.25505689	1.957	1.91037	0.3604	0.0985	0.3108	0.2550569	4.12243	0.4093	4.7868	0.0220649	0.0044
923	636252	4295800	0	0.0216	0.0216	0.020944	0.0042	0.0025	0.0077	0.2491116	1.9114	1.8576	0.3682	0.0935	0.2924	0.2491116	4.0181	0.3859	4.6531	0.0215505	0.0043
924	636272	4295800	0	0.0211	0.0211	0.020387	0.0042	0.0023	0.0072	0.24348399	1.8682	1.80822	0.3752	0.089	0.2749	0.243484	3.91991	0.3638	4.5272	0.0210637	0.0042
925	636292	4295800	0	0.0206	0.0206	0.019881	0.0043	0.0022	0.0068	0.23830967	1.8285	1.76328	0.3811	0.0848	0.2584	0.2383097	3.83009	0.3432	4.4116	0.0206161	0.0041
926	636312	4295800	0	0.0202	0.0202	0.019402	0.0043	0.0021	0.0064	0.23333677	1.7903	1.72086	0.3853	0.0809	0.2429	0.2333368	3.74455	0.3238	4.3017	0.0201859	0.004
927	636332	4295800	0	0.0198	0.0198	0.018951	0.0044	0.002	0.006	0.22855221	1.7536	1.68083	0.3876	0.0773	0.2283	0.2285522	3.66302	0.3056	4.1972	0.0197719	0.004

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
928	636352	4295800	0	0.0194	0.0194	0.018524	0.0044	0.002	0.0057	0.22392929	1.7182	1.64292	0.3878	0.074	0.2146	0.2239293	3.58502	0.2886	4.0976	0.019372	0.0039
929	636372	4295800	0	0.019	0.019	0.018118	0.0043	0.0019	0.0053	0.21944902	1.6838	1.60693	0.3857	0.0709	0.2018	0.219449	3.51017	0.2727	4.0024	0.0189844	0.0038
930	636392	4295800	0	0.0186	0.0186	0.017728	0.0043	0.0018	0.005	0.21506032	1.6501	1.57237	0.3816	0.0681	0.1898	0.2150603	3.43754	0.2579	3.9105	0.0186048	0.0037
931	636412	4295800	0	0.0182	0.0182	0.017349	0.0042	0.0017	0.0047	0.21071652	1.6168	1.53878	0.3756	0.0655	0.1786	0.2107165	3.36628	0.244	3.8210	0.018229	0.0036
932	636432	4295800	0	0.0179	0.0179	0.016977	0.0041	0.0017	0.0044	0.20637276	1.5835	1.50574	0.368	0.063	0.1681	0.2063728	3.29557	0.2311	3.7330	0.0178532	0.0036
933	636452	4295800	0	0.0175	0.0175	0.016604	0.004	0.0016	0.0042	0.201965	1.5496	1.47269	0.3591	0.0607	0.1583	0.201965	3.2243	0.219	3.6453	0.0174719	0.0035
934	636472	4295800	0	0.0171	0.0171	0.016228	0.0039	0.0015	0.0039	0.1974712	1.5152	1.43934	0.3492	0.0585	0.1492	0.1974712	3.15197	0.2077	3.5572	0.0170831	0.0034
935	636492	4295800	0	0.0167	0.0167	0.015864	0.0038	0.0015	0.0037	0.19307301	1.4814	1.40699	0.3386	0.0565	0.1408	0.193073	3.08147	0.1973	3.4718	0.0167027	0.0033
936	636512	4295800	0	0.0163	0.0163	0.015478	0.0037	0.0014	0.0035	0.18840779	1.4456	1.37283	0.3274	0.0547	0.1328	0.1884078	3.00686	0.1875	3.3828	0.0162991	0.0033
937	636532	4295800	0	0.0159	0.0159	0.015065	0.0036	0.0014	0.0033	0.18339199	1.4071	1.3362	0.3159	0.0529	0.1254	0.183392	2.92672	0.1783	3.2884	0.0158652	0.0032
938	636552	4295800	0	0.0154	0.0154	0.014637	0.0034	0.0013	0.0031	0.17818516	1.3672	1.29824	0.3041	0.0512	0.1185	0.1781852	2.8436	0.1697	3.1915	0.0154147	0.0031
939	636572	4295800	0	0.0149	0.0149	0.014193	0.0033	0.0013	0.003	0.17277964	1.3257	1.25883	0.2924	0.0496	0.112	0.1727796	2.75732	0.1616	3.0917	0.0149471	0.003
940	636592	4295800	0	0.0145	0.0145	0.01373	0.0032	0.0013	0.0028	0.16715215	1.2825	1.2178	0.2806	0.0481	0.106	0.1671522	2.66747	0.1541	2.9888	0.0144603	0.0029
941	636612	4295800	0	0.0139	0.0139	0.013237	0.003	0.0012	0.0026	0.16116352	1.2366	1.17401	0.2691	0.0467	0.1004	0.1611635	2.57175	0.1471	2.8800	0.0139422	0.0028
942	636632	4295800	0	0.0134	0.0134	0.012707	0.0029	0.0012	0.0025	0.1547514	1.1874	1.12701	0.2577	0.0453	0.0951	0.1547514	2.46914	0.1404	2.7643	0.0133875	0.0027
943	636652	4295800	0	0.0128	0.0128	0.012146	0.0028	0.0012	0.0024	0.14797544	1.1354	1.07722	0.2465	0.044	0.0902	0.1479754	2.36058	0.1342	2.6427	0.0128013	0.0026
944	634272	4295820	0	0.0051	0.0051	0.00465	0.0004	0.003	0.0012	0.05908556	0.4534	0.41239	0.0323	0.1154	0.0438	0.0590856	0.92482	0.1591	1.1430	0.0051115	0.001
945	634292	4295820	0	0.0054	0.0054	0.004878	0.0004	0.0031	0.0012	0.06189342	0.4749	0.4326	0.0329	0.1195	0.0447	0.0618934	0.96939	0.1642	1.1955	0.0053544	0.0011
946	634312	4295820	0	0.0056	0.0056	0.005143	0.0004	0.0033	0.0012	0.06513808	0.4998	0.45612	0.0336	0.1239	0.0458	0.0651381	1.02105	0.1697	1.2559	0.0056351	0.0011
947	634332	4295820	0	0.0059	0.0059	0.005442	0.0004	0.0034	0.0012	0.06877707	0.5277	0.48268	0.0343	0.1288	0.0469	0.0687771	1.07917	0.1756	1.3236	0.0059499	0.0012
948	634352	4295820	0	0.0063	0.0063	0.005788	0.0004	0.0035	0.0013	0.07295385	0.5598	0.51333	0.035	0.1341	0.0481	0.0729538	1.14604	0.1822	1.4012	0.0063112	0.0013
949	634372	4295820	0	0.0067	0.0067	0.0062	0.0004	0.0037	0.0013	0.07790688	0.5978	0.5499	0.0358	0.1402	0.0494	0.0779069	1.22557	0.1896	1.4931	0.0067397	0.0013
950	634392	4295820	0	0.0072	0.0072	0.006669	0.0004	0.0039	0.0013	0.08351572	0.6408	0.59146	0.0366	0.1473	0.051	0.0835157	1.31577	0.1983	1.5975	0.0072249	0.0014
951	634412	4295820	0	0.0078	0.0078	0.007224	0.0004	0.0041	0.0014	0.0901196	0.6915	0.64076	0.0374	0.1558	0.0529	0.0901196	1.42234	0.2087	1.7212	0.0077962	0.0016
952	634432	4295820	0	0.0085	0.0085	0.00787	0.0004	0.0044	0.0015	0.09772185	0.7498	0.69805	0.0383	0.1669	0.0555	0.0977218	1.54557	0.2224	1.8657	0.0084539	0.0017
953	634452	4295820	0	0.0092	0.0092	0.008631	0.0004	0.0048	0.0016	0.10650672	0.8172	0.76552	0.0392	0.1836	0.0596	0.1065067	1.68923	0.2432	2.0390	0.0092138	0.0018
954	634472	4295820	0	0.0101	0.0101	0.009592	0.0005	0.0058	0.0018	0.11701399	0.8978	0.85071	0.04	0.2192	0.0689	0.117014	1.86555	0.2881	2.2707	0.0101228	0.002
955	634492	4295820	0	0.0111	0.0111	0.01056	0.0005	0.0065	0.002	0.12794959	0.9817	0.93656	0.0411	0.2464	0.0758	0.1279496	2.04624	0.3223	2.4964	0.0110689	0.0022
956	634512	4295820	0	0.0118	0.0118	0.011178	0.0005	0.0056	0.0017	0.1369043	1.0504	0.99142	0.0422	0.2143	0.0657	0.1369043	2.17876	0.2801	2.5958	0.0118435	0.0024
957	634532	4295820	0	0.0128	0.0128	0.012097	0.0005	0.0055	0.0017	0.14852161	1.1396	1.07292	0.0433	0.2082	0.0629	0.1485216	2.36102	0.2712	2.7807	0.0128485	0.0026
958	634552	4295820	0	0.014	0.014	0.013156	0.0005	0.0055	0.0016	0.16159587	1.2399	1.16689	0.0444	0.2098	0.0622	0.1615959	2.56838	0.2721	3.0020	0.0139796	0.0028
959	634572	4295820	0	0.0151	0.0151	0.014258	0.0005	0.0057	0.0016	0.17512347	1.3437	1.26461	0.0455	0.2151	0.0624	0.1751235	2.78342	0.2775	3.2361	0.0151499	0.003
960	634592	4295820	0	0.0162	0.0162	0.015288	0.0005	0.0059	0.0017	0.18782738	1.4412	1.3559	0.0466	0.2227	0.0631	0.1878274	2.98489	0.2858	3.4585	0.0162489	0.0032
961	634612	4295820	0	0.0172	0.0172	0.016198	0.0005	0.0061	0.0017	0.19920164	1.5284	1.43665	0.0477	0.232	0.064	0.1992016	3.16429	0.2961	3.6596	0.0172328	0.0034
962	634632	4295820	0	0.0181	0.0181	0.016983	0.0005	0.0064	0.0017	0.20919213	1.6051	1.50627	0.0487	0.2429	0.0653	0.2091921	3.32055	0.3082	3.8379	0.0180971	0.0036
963	634652	4295820	0	0.0189	0.0189	0.017652	0.0006	0.0067	0.0018	0.21794587	1.6723	1.56565	0.0497	0.2553	0.0667	0.2179459	3.45585	0.322	3.9958	0.0188544	0.0038
964	634672	4295820	0	0.0195	0.0195	0.018237	0.0006	0.0071	0.0018	0.22582946	1.7327	1.61751	0.0507	0.2693	0.0684	0.2258295	3.57609	0.3376	4.1396	0.0195364	0.0039
965	634692	4295820	0	0.0201	0.0201	0.018736	0.0006	0.0075	0.0018	0.23282169	1.7864	1.66171	0.0516	0.2848	0.0701	0.2328217	3.68093	0.3549	4.2687	0.0201413	0.004
966	634712	4295820	0	0.0207	0.0207	0.019167	0.0006	0.008	0.0019	0.23916801	1.8351	1.69997	0.0526	0.302	0.072	0.239168	3.77423	0.3741	4.3875	0.0206903	0.0041
967	634732	4295820	0	0.0212	0.0212	0.01955	0.0006	0.0085	0.002	0.24508829	1.8805	1.73393	0.0536	0.321	0.0741	0.2450883	3.85953	0.3951	4.4998	0.0212025	0.0042

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
968	634752	4295820	0	0.0217	0.0217	0.01991	0.0006	0.009	0.002	0.25090107	1.9251	1.76587	0.0545	0.3421	0.0763	0.2509011	3.94188	0.4184	4.6112	0.0217053	0.0043
969	634772	4295820	0	0.0222	0.0222	0.020253	0.0006	0.0096	0.0021	0.25666554	1.9693	1.7963	0.0554	0.3652	0.0787	0.2566655	4.02231	0.4438	4.7228	0.022204	0.0044
970	634792	4295820	0	0.0227	0.0227	0.020582	0.0006	0.0103	0.0021	0.26240028	2.0133	1.82547	0.0564	0.3903	0.0811	0.2624003	4.10121	0.4714	4.8351	0.0227001	0.0045
971	634812	4295820	0	0.0232	0.0232	0.020904	0.0006	0.011	0.0022	0.26817693	2.0577	1.85402	0.0573	0.4174	0.0837	0.2681769	4.17987	0.5012	4.9492	0.0231999	0.0046
972	634832	4295820	0	0.0237	0.0237	0.021215	0.0007	0.0118	0.0023	0.27388176	2.1014	1.88163	0.0582	0.446	0.0865	0.2738818	4.25695	0.5325	5.0633	0.0236934	0.0047
973	634852	4295820	0	0.0242	0.0242	0.021517	0.0007	0.0125	0.0024	0.27943147	2.144	1.90842	0.059	0.4756	0.0893	0.2794315	4.33187	0.5649	5.1762	0.0241735	0.0048
974	634872	4295820	0	0.0246	0.0246	0.021819	0.0007	0.0133	0.0024	0.28492632	2.1862	1.9352	0.0599	0.5063	0.0923	0.2849263	4.40631	0.5985	5.2898	0.0246488	0.0049
975	634892	4295820	0	0.0251	0.0251	0.022138	0.0007	0.0142	0.0025	0.29068395	2.2304	1.96346	0.0607	0.5387	0.0953	0.2906839	4.48451	0.6341	5.4093	0.0251469	0.005
976	634912	4295820	0	0.0257	0.0257	0.02248	0.0007	0.0151	0.0026	0.2969299	2.2783	1.99383	0.0615	0.574	0.0986	0.2969299	4.56904	0.6726	5.5386	0.0256873	0.0051
977	634932	4295820	0	0.0263	0.0263	0.022839	0.0007	0.0161	0.0027	0.30357149	2.3292	2.02563	0.0623	0.6124	0.1019	0.3035715	4.65844	0.7143	5.6763	0.0262618	0.0053
978	634952	4295820	0	0.0269	0.0269	0.023219	0.0007	0.0172	0.0028	0.31055776	2.3828	2.0594	0.0631	0.6536	0.1055	0.3105578	4.75281	0.759	5.8224	0.0268662	0.0054
979	634972	4295820	0	0.0275	0.0275	0.023647	0.0007	0.0184	0.0029	0.31788	2.439	2.0973	0.0639	0.6969	0.1091	0.31788	4.85422	0.806	5.9781	0.0274997	0.0055
980	634992	4295820	0	0.0281	0.0281	0.02414	0.0007	0.0195	0.003	0.32528146	2.4958	2.14108	0.0647	0.7411	0.113	0.3252815	4.96219	0.8541	6.1416	0.02814	0.0056
981	635012	4295820	0	0.0288	0.0288	0.024743	0.0007	0.0207	0.0031	0.33260292	2.552	2.19452	0.0655	0.7849	0.117	0.3326029	5.07912	0.9019	6.3136	0.0287733	0.0058
982	635032	4295820	0	0.0294	0.0294	0.025494	0.0007	0.0218	0.0032	0.33960151	2.6057	2.26114	0.0664	0.827	0.1213	0.3396015	5.20644	0.9483	6.4944	0.0293788	0.0059
983	635052	4295820	0	0.03	0.03	0.026448	0.0008	0.0228	0.0033	0.34627679	2.6569	2.34578	0.0673	0.8667	0.1259	0.3462768	5.34897	0.9926	6.6878	0.0299562	0.006
984	635072	4295820	0	0.0305	0.0305	0.027627	0.0008	0.0238	0.0034	0.35252162	2.7048	2.45031	0.0682	0.9036	0.1307	0.3525216	5.50766	1.0343	6.8944	0.0304965	0.0061
985	635092	4295820	0	0.031	0.031	0.029024	0.0008	0.0247	0.0036	0.35839088	2.7499	2.57425	0.0692	0.9373	0.1358	0.3583909	5.6825	1.0731	7.1140	0.0310042	0.0062
986	635112	4295820	0	0.0315	0.0315	0.030581	0.0008	0.0255	0.0037	0.36374654	2.791	2.71228	0.0704	0.9679	0.1412	0.3637465	5.86699	1.1091	7.3398	0.0314675	0.0063
987	635132	4295820	0	0.0319	0.0319	0.032247	0.0008	0.0262	0.0039	0.36864162	2.8285	2.86011	0.0717	0.9953	0.1468	0.3686416	6.05726	1.1421	7.5680	0.0322472	0.0064
988	635152	4295820	0	0.0323	0.0323	0.034016	0.0008	0.0269	0.004	0.37307046	2.8625	3.017	0.0731	1.0196	0.1527	0.3730705	6.25257	1.1723	7.7979	0.0340162	0.0068
989	635172	4295820	0	0.0326	0.0326	0.035957	0.0008	0.0274	0.0042	0.37708331	2.8933	3.18911	0.0748	1.0408	0.1588	0.3770833	6.45948	1.1996	8.0361	0.0359567	0.0072
990	635192	4295820	0	0.0329	0.0329	0.038156	0.0009	0.0279	0.0043	0.38066774	2.9208	3.38415	0.0767	1.059	0.165	0.3806677	6.68561	1.2241	8.2903	0.0381557	0.0076
991	635212	4295820	0	0.0332	0.0332	0.040549	0.0009	0.0283	0.0045	0.383889	2.9455	3.59642	0.079	1.0745	0.1715	0.383889	6.92581	1.246	8.5557	0.040549	0.0081
992	635232	4295820	0	0.0335	0.0335	0.042793	0.0009	0.0287	0.0047	0.38675883	2.9675	3.79544	0.0815	1.0873	0.1782	0.3867588	7.14973	1.2655	8.8020	0.042793	0.0086
993	635252	4295820	0	0.0337	0.0337	0.044655	0.001	0.0289	0.0049	0.38928639	2.9869	3.96059	0.0844	1.0979	0.1852	0.3892864	7.3368	1.2831	9.0091	0.044655	0.0089
994	635272	4295820	0	0.0339	0.0339	0.046524	0.001	0.0291	0.0051	0.39152095	3.0041	4.12635	0.0878	1.1061	0.1925	0.3915209	7.52194	1.2986	9.2121	0.0465239	0.0093
995	635292	4295820	0	0.034	0.034	0.049018	0.001	0.0293	0.0053	0.39353468	3.0195	4.34753	0.0915	1.1121	0.2003	0.3935347	7.76058	1.3124	9.4665	0.0490177	0.0098
996	635312	4295820	0	0.0342	0.0349	0.052132	0.0011	0.0294	0.0055	0.395029	3.0914	4.62376	0.0957	1.1151	0.2085	0.395029	8.11015	1.3236	9.8288	0.0521321	0.0104
997	635332	4295820	0	0.0343	0.0381	0.055297	0.0011	0.0294	0.0057	0.39592398	3.3752	4.90444	0.1004	1.1146	0.2173	0.395924	8.67553	1.3319	10.4033	0.0552967	0.0111
998	635352	4295820	0	0.0344	0.0406	0.057879	0.0012	0.0293	0.006	0.39722076	3.6049	5.13348	0.1055	1.1129	0.2268	0.3972208	9.13558	1.3397	10.8725	0.0578791	0.0116
999	635372	4295820	0	0.0345	0.0418	0.059013	0.0013	0.0292	0.0062	0.39843439	3.7059	5.23407	0.111	1.1086	0.2371	0.3984344	9.33842	1.3456	11.0825	0.0590133	0.0118
1000	635392	4295820	0	0.0346	0.041	0.058251	0.0013	0.029	0.0065	0.39948568	3.6388	5.16646	0.1169	1.1014	0.2481	0.3994857	9.20479	1.3495	10.9538	0.058251	0.0117
1001	635412	4295820	0	0.0346	0.0386	0.05584	0.0014	0.0288	0.0068	0.4003878	3.4256	4.95262	0.1231	1.0912	0.2599	0.4003878	8.77862	1.3512	10.5302	0.05584	0.0112
1002	635432	4295820	0	0.0347	0.0353	0.052501	0.0015	0.0284	0.0072	0.40116163	3.1301	4.6565	0.1294	1.0781	0.2726	0.4011616	8.18772	1.3507	9.9396	0.0525013	0.0105
1003	635452	4295820	0	0.0348	0.0348	0.048941	0.0015	0.028	0.0075	0.40180299	3.083	4.34077	0.136	1.0619	0.2861	0.401803	7.82553	1.3481	9.5754	0.0489415	0.0098
1004	635472	4295820	0	0.0348	0.0348	0.045596	0.0016	0.0275	0.0079	0.40232175	3.0869	4.04404	0.1426	1.0428	0.3005	0.4023217	7.5333	1.3434	9.2790	0.0455959	0.0091
1005	635492	4295820	0	0.0348	0.0348	0.042648	0.0017	0.0269	0.0083	0.40270975	3.0899	3.78256	0.1491	1.0208	0.3159	0.4027098	7.27518	1.3367	9.0146	0.0426477	0.0085
1006	635512	4295820	0	0.0349	0.0349	0.040137	0.0018	0.0262	0.0087	0.40294965	3.0918	3.55989	0.1557	0.9962	0.3319	0.4029497	7.05459	1.3281	8.7857	0.0401371	0.008
1007	635532	4295820	0	0.0349	0.0349	0.038046	0.0018	0.0255	0.0092	0.40307908	3.0927	3.3744	0.1621	0.9694	0.3485	0.4030791	6.87023	1.3179	8.5912	0.0380458	0.0076

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1008	635552	4295820	0	0.0349	0.0349	0.036328	0.0019	0.0248	0.0096	0.40308589	3.0928	3.22208	0.1684	0.9408	0.3654	0.4030859	6.71797	1.3062	8.4272	0.0363285	0.0073
1009	635572	4295820	0	0.0349	0.0349	0.034942	0.002	0.024	0.0101	0.40292345	3.0916	3.09908	0.1746	0.9104	0.3825	0.4029234	6.59355	1.293	8.2895	0.0349415	0.007
1010	635592	4295820	0	0.0348	0.0348	0.033865	0.002	0.0231	0.0105	0.4026677	3.0896	3.00363	0.1808	0.8776	0.4002	0.4026677	6.49588	1.2779	8.1764	0.0348346	0.007
1011	635612	4295820	0	0.0348	0.0348	0.033071	0.0021	0.0222	0.011	0.40224435	3.0863	2.9332	0.1869	0.8416	0.4188	0.4022444	6.42178	1.2605	8.0845	0.034798	0.007
1012	635632	4295820	0	0.0347	0.0347	0.032532	0.0022	0.0211	0.0116	0.40165056	3.0818	2.88534	0.1929	0.8021	0.4384	0.4016506	6.36878	1.2406	8.0110	0.0347466	0.0069
1013	635652	4295820	0	0.0347	0.0347	0.032238	0.0022	0.02	0.0121	0.40118781	3.0782	2.85931	0.199	0.7597	0.4592	0.4011878	6.33873	1.2189	7.9588	0.0347066	0.0069
1014	635672	4295820	0	0.0346	0.0346	0.032116	0.0023	0.0188	0.0127	0.40042943	3.0724	2.8485	0.2051	0.7146	0.4803	0.4004294	6.32134	1.1949	7.9166	0.034641	0.0069
1015	635692	4295820	0	0.0345	0.0345	0.032112	0.0024	0.0176	0.0132	0.39925744	3.0634	2.8481	0.2113	0.6676	0.5011	0.3992574	6.31078	1.1688	7.8788	0.0345396	0.0069
1016	635712	4295820	0	0.0344	0.0344	0.032197	0.0025	0.0164	0.0137	0.39789936	3.053	2.85567	0.2178	0.6205	0.5211	0.3978994	6.30658	1.1417	7.8461	0.0344221	0.0069
1017	635732	4295820	0	0.0343	0.0343	0.03233	0.0025	0.0151	0.0142	0.39632443	3.0409	2.86745	0.2248	0.5745	0.5396	0.3963244	6.30469	1.1141	7.8151	0.0342858	0.0069
1018	635752	4295820	0	0.0341	0.0341	0.032476	0.0026	0.014	0.0147	0.39450924	3.027	2.88038	0.2325	0.5305	0.556	0.3945092	6.30188	1.0865	7.7828	0.0341288	0.0068
1019	635772	4295820	0	0.034	0.034	0.03261	0.0027	0.0129	0.015	0.39244514	3.0112	2.89232	0.2409	0.4889	0.57	0.3924451	6.29592	1.0589	7.7472	0.0339503	0.0068
1020	635792	4295820	0	0.0337	0.0337	0.032716	0.0028	0.0119	0.0153	0.39012164	2.9933	2.9017	0.2502	0.4501	0.5814	0.3901216	6.28515	1.0315	7.7068	0.0337492	0.0067
1021	635812	4295820	0	0.0335	0.0335	0.032781	0.0029	0.0109	0.0156	0.38751873	2.9734	2.90742	0.2598	0.4142	0.5901	0.3875187	6.2683	1.0043	7.6601	0.0335241	0.0067
1022	635832	4295820	0	0.0333	0.0333	0.032792	0.003	0.01	0.0157	0.38459057	2.9509	2.90846	0.2693	0.3811	0.5962	0.3845906	6.24394	0.9773	7.6058	0.0332708	0.0067
1023	635852	4295820	0	0.033	0.033	0.032749	0.0031	0.0092	0.0158	0.38135434	2.9261	2.90461	0.278	0.3509	0.5995	0.3813543	6.21203	0.9504	7.5438	0.0329908	0.0066
1024	635872	4295820	0	0.0327	0.0327	0.032645	0.0032	0.0085	0.0158	0.37776784	2.8985	2.89536	0.285	0.3232	0.6003	0.3777678	6.17167	0.9235	7.4730	0.0326805	0.0065
1025	635892	4295820	0	0.0323	0.0323	0.032479	0.0033	0.0079	0.0158	0.37383706	2.8684	2.8807	0.2899	0.2981	0.5986	0.3738371	6.12292	0.8967	7.3935	0.0324794	0.0065
1026	635912	4295820	0	0.032	0.032	0.032254	0.0033	0.0073	0.0157	0.36957369	2.8357	2.86072	0.2925	0.2753	0.5945	0.3695737	6.06596	0.8698	7.3054	0.0322542	0.0065
1027	635932	4295820	0	0.0316	0.0316	0.031971	0.0033	0.0067	0.0155	0.36498983	2.8005	2.83565	0.2932	0.2545	0.5884	0.3649898	6.00113	0.8429	7.2090	0.0319714	0.0064
1028	635952	4295820	0	0.0312	0.0312	0.03164	0.0033	0.0062	0.0153	0.36016968	2.7635	2.80628	0.2927	0.2357	0.5804	0.3601697	5.92996	0.8161	7.1062	0.0316403	0.0063
1029	635972	4295820	0	0.0307	0.0307	0.031261	0.0033	0.0058	0.015	0.35509788	2.7246	2.7726	0.2919	0.2186	0.5707	0.3550979	5.8523	0.7893	6.9967	0.0312606	0.0063
1030	635992	4295820	0	0.0303	0.0303	0.030823	0.0033	0.0054	0.0147	0.34967826	2.683	2.73381	0.2919	0.2031	0.5592	0.3496783	5.76651	0.7623	6.8785	0.0308233	0.0062
1031	636012	4295820	0	0.0298	0.0298	0.030355	0.0033	0.005	0.0144	0.34422681	2.6412	2.69227	0.2935	0.189	0.5461	0.3442268	5.67768	0.7351	6.7570	0.0303549	0.0061
1032	636032	4295820	0	0.0293	0.0293	0.029821	0.0034	0.0046	0.014	0.33836985	2.5962	2.64491	0.2973	0.1762	0.5308	0.3383699	5.57952	0.707	6.6249	0.0298209	0.006
1033	636052	4295820	0	0.0287	0.0287	0.029205	0.0034	0.0043	0.0135	0.33192835	2.5468	2.59026	0.303	0.1645	0.513	0.3319283	5.46901	0.6775	6.4785	0.0292047	0.0058
1034	636072	4295820	0	0.0281	0.0281	0.028526	0.0035	0.0041	0.013	0.32509353	2.4944	2.53008	0.3103	0.1539	0.4931	0.3250935	5.34955	0.647	6.3217	0.0285262	0.0057
1035	636092	4295820	0	0.0275	0.0275	0.027805	0.0036	0.0038	0.0124	0.31803175	2.4402	2.46612	0.3188	0.1443	0.4714	0.3180318	5.22435	0.6157	6.1581	0.0278051	0.0056
1036	636112	4295820	0	0.0269	0.0269	0.027062	0.0037	0.0036	0.0118	0.31089662	2.3854	2.40022	0.3277	0.1355	0.4486	0.3108966	5.09656	0.5841	5.9916	0.027062	0.0054
1037	636132	4295820	0	0.0263	0.0263	0.026303	0.0038	0.0034	0.0112	0.30366606	2.33	2.33289	0.3368	0.1275	0.4251	0.3036661	4.96652	0.5526	5.8228	0.0263029	0.0053
1038	636152	4295820	0	0.0257	0.0257	0.025549	0.0039	0.0032	0.0106	0.296501	2.275	2.26601	0.3457	0.1202	0.4015	0.296501	4.83751	0.5217	5.6557	0.0256502	0.0051
1039	636172	4295820	0	0.025	0.025	0.024813	0.004	0.003	0.01	0.2894862	2.2212	2.20071	0.3547	0.1135	0.3784	0.2894862	4.71137	0.4919	5.4927	0.0250433	0.005
1040	636192	4295820	0	0.0244	0.0244	0.024087	0.0041	0.0028	0.0094	0.28249905	2.1676	2.13634	0.3636	0.1073	0.3558	0.2824991	4.5864	0.4631	5.3320	0.0244389	0.0049
1041	636212	4295820	0	0.0239	0.0239	0.023401	0.0042	0.0027	0.0088	0.27585235	2.1166	2.0755	0.3725	0.1017	0.3342	0.2758524	4.46791	0.4358	5.1796	0.0238639	0.0048
1042	636232	4295820	0	0.0233	0.0233	0.022765	0.0043	0.0025	0.0083	0.26965078	2.069	2.01913	0.3812	0.0965	0.3137	0.2696508	4.35776	0.4102	5.0376	0.0233274	0.0047
1043	636252	4295820	0	0.0228	0.0228	0.022151	0.0044	0.0024	0.0078	0.26355325	2.0222	1.96466	0.3894	0.0917	0.2942	0.2635533	4.25041	0.3859	4.8999	0.0227999	0.0046
1044	636272	4295820	0	0.0223	0.0223	0.021578	0.0045	0.0023	0.0073	0.257773	1.9778	1.9138	0.3965	0.0873	0.2758	0.257773	4.14942	0.3632	4.7704	0.0222998	0.0045
1045	636292	4295820	0	0.0218	0.0218	0.021052	0.0045	0.0022	0.0068	0.25239775	1.9366	1.86717	0.4022	0.0833	0.2587	0.2523978	4.05616	0.342	4.6505	0.0218348	0.0044
1046	636312	4295820	0	0.0214	0.0214	0.020558	0.0046	0.0021	0.0064	0.24723974	1.897	1.82332	0.4059	0.0796	0.2426	0.2472397	3.96759	0.3221	4.5370	0.0213886	0.0043
1047	636332	4295820	0	0.021	0.021	0.020092	0.0046	0.002	0.006	0.24228192	1.859	1.78206	0.4073	0.0761	0.2275	0.2422819	3.88332	0.3036	4.4292	0.0209597	0.0042

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1048	636352	4295820	0	0.0205	0.0205	0.019652	0.0046	0.0019	0.0056	0.23748328	1.8222	1.74301	0.4063	0.073	0.2134	0.2374833	3.80265	0.2864	4.3265	0.0205446	0.0041
1049	636372	4295820	0	0.0201	0.0201	0.019235	0.0045	0.0018	0.0053	0.23284366	1.7866	1.70605	0.403	0.07	0.2003	0.2328437	3.72546	0.2703	4.2286	0.0201432	0.004
1050	636392	4295820	0	0.0198	0.0198	0.018837	0.0045	0.0018	0.005	0.22831424	1.7518	1.6707	0.3975	0.0673	0.1881	0.2283142	3.65083	0.2554	4.1345	0.0197514	0.004
1051	636412	4295820	0	0.0194	0.0194	0.018454	0.0044	0.0017	0.0047	0.22388044	1.7178	1.63674	0.3901	0.0647	0.1767	0.2238804	3.57841	0.2414	4.0437	0.0193678	0.0039
1052	636432	4295820	0	0.019	0.019	0.018079	0.0043	0.0016	0.0044	0.2194602	1.6839	1.60345	0.3811	0.0624	0.1661	0.2194602	3.50678	0.2285	3.9547	0.0189854	0.0038
1053	636452	4295820	0	0.0186	0.0186	0.017705	0.0042	0.0016	0.0041	0.21499686	1.6496	1.57027	0.3708	0.0601	0.1563	0.2149969	3.4349	0.2164	3.8663	0.0185993	0.0037
1054	636472	4295820	0	0.0182	0.0182	0.017324	0.0041	0.0015	0.0039	0.21041129	1.6144	1.53652	0.3595	0.0581	0.1471	0.2104113	3.36137	0.2052	3.7770	0.0182026	0.0036
1055	636492	4295820	0	0.0178	0.0178	0.016946	0.0039	0.0015	0.0037	0.20582066	1.5792	1.503	0.3476	0.0561	0.1386	0.2058207	3.28804	0.1947	3.6886	0.0178055	0.0036
1056	636512	4295820	0	0.0174	0.0174	0.016545	0.0038	0.0014	0.0034	0.20092894	1.5417	1.46741	0.3353	0.0543	0.1307	0.2009289	3.21002	0.185	3.5959	0.0173823	0.0035
1057	636532	4295820	0	0.0169	0.0169	0.016114	0.0036	0.0014	0.0032	0.19567175	1.5014	1.42919	0.3227	0.0526	0.1232	0.1956717	3.12621	0.1758	3.4977	0.0169275	0.0034
1058	636552	4295820	0	0.0165	0.0165	0.015672	0.0035	0.0013	0.0031	0.19027683	1.46	1.39	0.31	0.051	0.1164	0.1902768	3.04023	0.1673	3.3978	0.0164608	0.0033
1059	636572	4295820	0	0.016	0.016	0.015205	0.0034	0.0013	0.0029	0.18457371	1.4162	1.34854	0.2974	0.0494	0.11	0.1845737	2.94931	0.1594	3.2932	0.0159674	0.0032
1060	636592	4295820	0	0.0154	0.0154	0.014699	0.0032	0.0013	0.0027	0.17842784	1.369	1.30373	0.2848	0.0479	0.104	0.1784278	2.8512	0.1519	3.1815	0.0154357	0.0031
1061	636612	4295820	0	0.0149	0.0149	0.014162	0.0031	0.0012	0.0026	0.17190699	1.319	1.25604	0.2725	0.0465	0.0984	0.171907	2.74696	0.1449	3.0638	0.0148716	0.003
1062	636632	4295820	0	0.0143	0.0143	0.013575	0.0029	0.0012	0.0025	0.16481727	1.2646	1.20399	0.2605	0.0452	0.0932	0.1648173	2.63342	0.1384	2.9366	0.0142583	0.0029
1063	636652	4295820	0	0.0136	0.0136	0.012947	0.0028	0.0012	0.0023	0.15725596	1.2066	1.14834	0.2487	0.0439	0.0883	0.157256	2.51219	0.1322	2.8016	0.0136041	0.0027
1064	634272	4295840	0	0.0052	0.0052	0.004774	0.0004	0.0031	0.0012	0.06049936	0.4642	0.42339	0.0324	0.1172	0.0442	0.0604994	0.94809	0.1614	1.1700	0.0052338	0.001
1065	634292	4295840	0	0.0055	0.0055	0.005014	0.0004	0.0032	0.0012	0.06344974	0.4868	0.4447	0.033	0.1214	0.0452	0.0634497	0.99499	0.1666	1.2250	0.005489	0.0011
1066	634312	4295840	0	0.0058	0.0058	0.00529	0.0004	0.0033	0.0012	0.06681883	0.5127	0.46918	0.0337	0.1259	0.0463	0.0668188	1.04868	0.1722	1.2877	0.0057805	0.0012
1067	634332	4295840	0	0.0061	0.0061	0.005607	0.0004	0.0034	0.0012	0.07066035	0.5422	0.4973	0.0344	0.1309	0.0474	0.0706603	1.11013	0.1783	1.3591	0.0061128	0.0012
1068	634352	4295840	0	0.0065	0.0065	0.005979	0.0004	0.0036	0.0013	0.07514208	0.5766	0.53027	0.0351	0.1364	0.0486	0.0751421	1.18196	0.185	1.4421	0.0065005	0.0013
1069	634372	4295840	0	0.007	0.007	0.006418	0.0004	0.0038	0.0013	0.08041719	0.617	0.56923	0.0359	0.1426	0.05	0.0804172	1.26667	0.1926	1.5397	0.0069569	0.0014
1070	634392	4295840	0	0.0075	0.0075	0.006937	0.0004	0.0039	0.0014	0.08661427	0.6646	0.61526	0.0367	0.1498	0.0516	0.0866143	1.36645	0.2015	1.6545	0.007493	0.0015
1071	634412	4295840	0	0.0081	0.0081	0.007556	0.0004	0.0042	0.0014	0.09395894	0.7209	0.67019	0.0376	0.1585	0.0536	0.0939589	1.48508	0.2121	1.7912	0.0081283	0.0016
1072	634432	4295840	0	0.0089	0.0089	0.008297	0.0004	0.0045	0.0015	0.10266484	0.7877	0.73593	0.0385	0.1699	0.0562	0.1026648	1.62632	0.2261	1.9551	0.0088815	0.0018
1073	634452	4295840	0	0.0098	0.0098	0.009172	0.0004	0.0049	0.0016	0.11276485	0.8652	0.81347	0.0393	0.1869	0.0604	0.1127648	1.79146	0.2473	2.1515	0.0097552	0.002
1074	634472	4295840	0	0.0108	0.0108	0.010289	0.0005	0.0059	0.0018	0.12506505	0.9596	0.91252	0.0403	0.2234	0.07	0.1250651	1.99718	0.2933	2.4156	0.0108193	0.0022
1075	634492	4295840	0	0.0119	0.0119	0.011417	0.0005	0.0065	0.002	0.13794384	1.0584	1.01261	0.0413	0.2486	0.0762	0.1379438	2.20897	0.3248	2.6717	0.0119335	0.0024
1076	634512	4295840	0	0.0129	0.0129	0.01226	0.0005	0.0057	0.0018	0.14948049	1.1469	1.08735	0.0425	0.2178	0.0665	0.1494805	2.38376	0.2843	2.8175	0.0129315	0.0026
1077	634532	4295840	0	0.0142	0.0142	0.013433	0.0005	0.0056	0.0017	0.1640668	1.2589	1.19145	0.0437	0.2122	0.0638	0.1640668	2.61437	0.2759	3.0544	0.0141933	0.0028
1078	634552	4295840	0	0.0156	0.0156	0.01475	0.0005	0.0056	0.0017	0.18014182	1.3822	1.30821	0.0449	0.2142	0.0631	0.1801418	2.87054	0.2773	3.3279	0.015584	0.0031
1079	634572	4295840	0	0.017	0.017	0.016044	0.0005	0.0058	0.0017	0.19594066	1.5034	1.42304	0.0461	0.2199	0.0633	0.1959407	3.12239	0.2832	3.6015	0.0169507	0.0034
1080	634592	4295840	0	0.0182	0.0182	0.017206	0.0005	0.006	0.0017	0.21021436	1.6129	1.52603	0.0471	0.2279	0.0639	0.2102144	3.34918	0.2918	3.8512	0.0181855	0.0036
1081	634612	4295840	0	0.0192	0.0192	0.018167	0.0005	0.0063	0.0017	0.22222238	1.7051	1.6113	0.0482	0.2375	0.0649	0.2222224	3.53859	0.3025	4.0633	0.0192244	0.0038
1082	634632	4295840	0	0.0201	0.0201	0.018991	0.0006	0.0066	0.0017	0.23274004	1.7858	1.68436	0.0492	0.249	0.0662	0.23274	3.70287	0.3151	4.2508	0.0201342	0.004
1083	634652	4295840	0	0.0209	0.0209	0.019677	0.0006	0.0069	0.0018	0.24177179	1.8551	1.74521	0.0502	0.262	0.0676	0.2417718	3.84205	0.3296	4.4135	0.0209156	0.0042
1084	634672	4295840	0	0.0216	0.0216	0.020252	0.0006	0.0073	0.0018	0.24963756	1.9154	1.79619	0.0512	0.2767	0.0693	0.2496376	3.96125	0.346	4.5568	0.021596	0.0043
1085	634692	4295840	0	0.0222	0.0222	0.02071	0.0006	0.0077	0.0019	0.25626568	1.9663	1.83679	0.0522	0.2929	0.071	0.2562657	4.05933	0.3639	4.6795	0.0221694	0.0044
1086	634712	4295840	0	0.0227	0.0227	0.021114	0.0006	0.0082	0.0019	0.26243702	2.0136	1.87265	0.0532	0.3111	0.073	0.262437	4.14872	0.384	4.7952	0.0227033	0.0045
1087	634732	4295840	0	0.0232	0.0232	0.021486	0.0006	0.0087	0.002	0.26843194	2.0596	1.90564	0.0542	0.3316	0.0751	0.2684319	4.23369	0.4066	4.9087	0.0232219	0.0046

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1088	634752	4295840	0	0.0237	0.0237	0.021833	0.0006	0.0093	0.002	0.27432233	2.1048	1.9364	0.0552	0.3543	0.0773	0.2743223	4.31554	0.4316	5.0215	0.0237315	0.0047
1089	634772	4295840	0	0.0242	0.0242	0.02216	0.0006	0.01	0.0021	0.28016775	2.1497	1.96542	0.0562	0.3794	0.0797	0.2801677	4.39526	0.4591	5.1345	0.0242372	0.0048
1090	634792	4295840	0	0.0247	0.0247	0.022465	0.0006	0.0107	0.0022	0.28593115	2.1939	1.99249	0.0572	0.4068	0.0822	0.2859312	4.47231	0.489	5.2473	0.0247358	0.0049
1091	634812	4295840	0	0.0253	0.0253	0.022781	0.0007	0.0115	0.0022	0.29199189	2.2404	2.0205	0.0582	0.4368	0.0849	0.2919919	4.55288	0.5217	5.3666	0.0252601	0.0051
1092	634832	4295840	0	0.0258	0.0258	0.023088	0.0007	0.0124	0.0023	0.29803142	2.2867	2.0477	0.0592	0.4688	0.0877	0.2980314	4.63247	0.5565	5.4870	0.0257826	0.0052
1093	634852	4295840	0	0.0263	0.0263	0.023385	0.0007	0.0132	0.0024	0.30390741	2.3318	2.07409	0.0602	0.5021	0.0906	0.3039074	4.70982	0.5927	5.6065	0.0262909	0.0053
1094	634872	4295840	0	0.0268	0.0268	0.023725	0.0007	0.0142	0.0025	0.31027092	2.3806	2.10424	0.0611	0.5374	0.0937	0.3102709	4.79516	0.6311	5.7365	0.0268414	0.0054
1095	634892	4295840	0	0.0274	0.0274	0.024081	0.0007	0.0152	0.0026	0.31688706	2.4314	2.13584	0.0621	0.575	0.0969	0.3168871	4.88414	0.6719	5.8730	0.0274138	0.0055
1096	634912	4295840	0	0.028	0.028	0.024454	0.0007	0.0162	0.0026	0.32391709	2.4854	2.16888	0.063	0.616	0.1003	0.3239171	4.97815	0.7163	6.0183	0.0280219	0.0056
1097	634932	4295840	0	0.0287	0.0287	0.024847	0.0007	0.0174	0.0027	0.33146178	2.5432	2.20376	0.0639	0.6608	0.1038	0.3314618	5.07847	0.7646	6.1745	0.0286746	0.0057
1098	634952	4295840	0	0.0294	0.0294	0.025267	0.0007	0.0187	0.0028	0.3394846	2.6048	2.24097	0.0648	0.709	0.1074	0.3394846	5.18526	0.8164	6.3411	0.0293687	0.0059
1099	634972	4295840	0	0.0301	0.0301	0.025724	0.0007	0.02	0.0029	0.34783499	2.6689	2.28157	0.0657	0.7593	0.1112	0.347835	5.29828	0.8705	6.5166	0.030091	0.006
1100	634992	4295840	0	0.0308	0.0308	0.026235	0.0008	0.0213	0.003	0.35619258	2.733	2.32683	0.0665	0.8098	0.1152	0.3561926	5.41601	0.925	6.6972	0.0308141	0.0062
1101	635012	4295840	0	0.0315	0.0315	0.026824	0.0008	0.0226	0.0031	0.36424518	2.7948	2.3791	0.0674	0.8588	0.1194	0.3642452	5.53812	0.9782	6.8806	0.0315107	0.0063
1102	635032	4295840	0	0.0322	0.0322	0.027543	0.0008	0.0239	0.0033	0.37184174	2.8531	2.4429	0.0683	0.9052	0.1238	0.3718417	5.66781	1.0291	7.0687	0.0321679	0.0064
1103	635052	4295840	0	0.0328	0.0328	0.028461	0.0008	0.025	0.0034	0.37895621	2.9077	2.52434	0.0692	0.9483	0.1285	0.3789562	5.81095	1.0768	7.2667	0.0327833	0.0066
1104	635072	4295840	0	0.0334	0.0334	0.029643	0.0008	0.026	0.0035	0.38555523	2.9583	2.62914	0.0702	0.9877	0.1335	0.3855552	5.97299	1.1212	7.4798	0.0333542	0.0067
1105	635092	4295840	0	0.0339	0.0339	0.03112	0.0008	0.027	0.0037	0.39156516	3.0044	2.76009	0.0712	1.0234	0.1388	0.3915652	6.15606	1.1622	7.7098	0.0338741	0.0068
1106	635112	4295840	0	0.0344	0.0344	0.032883	0.0008	0.0278	0.0038	0.39707839	3.0467	2.91653	0.0723	1.0554	0.1444	0.3970784	6.36032	1.1998	7.9572	0.0343511	0.0069
1107	635132	4295840	0	0.0348	0.0348	0.034863	0.0008	0.0286	0.004	0.40202317	3.0846	3.09211	0.0735	1.0838	0.1503	0.4020232	6.57878	1.2341	8.2149	0.034863	0.007
1108	635152	4295840	0	0.0352	0.0352	0.03701	0.0008	0.0292	0.0041	0.40649205	3.1189	3.28251	0.0749	1.1088	0.1564	0.4064921	6.80793	1.2652	8.4796	0.0370097	0.0074
1109	635172	4295840	0	0.0355	0.0355	0.039351	0.0009	0.0298	0.0043	0.41048837	3.1496	3.49018	0.0765	1.1305	0.1628	0.4104884	7.05027	1.2933	8.7540	0.0393512	0.0079
1110	635192	4295840	0	0.0358	0.0358	0.042004	0.0009	0.0303	0.0045	0.41403012	3.1768	3.72551	0.0782	1.149	0.1693	0.4140301	7.31631	1.3184	9.0487	0.0420045	0.0084
1111	635212	4295840	0	0.0361	0.0361	0.044991	0.0009	0.0307	0.0046	0.41717769	3.2009	3.99035	0.0803	1.1647	0.1761	0.4171777	7.60845	1.3408	9.3664	0.0449906	0.009
1112	635232	4295840	0	0.0363	0.0363	0.047961	0.0009	0.031	0.0048	0.41994386	3.2221	4.25379	0.0826	1.1777	0.1832	0.4199439	7.89588	1.3608	9.6767	0.0479607	0.0096
1113	635252	4295840	0	0.0365	0.0365	0.050533	0.001	0.0313	0.005	0.42235538	3.2407	4.48193	0.0854	1.1883	0.1905	0.4223554	8.14494	1.3788	9.9461	0.050533	0.0101
1114	635272	4295840	0	0.0367	0.0367	0.053084	0.001	0.0315	0.0052	0.42457092	3.2576	4.70818	0.0885	1.1966	0.1982	0.4245709	8.39041	1.3948	10.2098	0.053084	0.0106
1115	635292	4295840	0	0.0369	0.0374	0.056393	0.001	0.0317	0.0054	0.42645587	3.3191	5.00164	0.092	1.2026	0.2064	0.4264559	8.74718	1.409	10.5827	0.0563926	0.0113
1116	635312	4295840	0	0.037	0.0415	0.060472	0.0011	0.0318	0.0057	0.42782894	3.6827	5.36343	0.096	1.2054	0.2151	0.4278289	9.47394	1.4205	11.3223	0.0604717	0.0121
1117	635332	4295840	0	0.0371	0.0455	0.064417	0.0011	0.0317	0.0059	0.42849202	4.0369	5.71339	0.1005	1.2043	0.2243	0.428492	10.1788	1.4287	12.0359	0.0644175	0.0129
1118	635352	4295840	0	0.0372	0.0483	0.06716	0.0012	0.0317	0.0062	0.42969652	4.2812	5.95666	0.1055	1.202	0.2344	0.4296965	10.6675	1.4364	12.5336	0.0671604	0.0134
1119	635372	4295840	0	0.0373	0.0487	0.067535	0.0013	0.0315	0.0065	0.43081961	4.3152	5.98986	0.111	1.1969	0.2453	0.4308196	10.7358	1.4422	12.6089	0.0675347	0.0135
1120	635392	4295840	0	0.0374	0.0464	0.065311	0.0013	0.0313	0.0068	0.43181347	4.1187	5.79268	0.1169	1.1886	0.2571	0.4318135	10.3432	1.4457	12.2207	0.0653114	0.0131
1121	635412	4295840	0	0.0374	0.0424	0.061284	0.0014	0.031	0.0071	0.43263856	3.7624	5.43548	0.1232	1.177	0.2698	0.4326386	9.63054	1.4468	11.5100	0.0612842	0.0123
1122	635432	4295840	0	0.0375	0.0377	0.056592	0.0015	0.0306	0.0075	0.43331723	3.3473	5.0193	0.1298	1.162	0.2835	0.4333172	8.79994	1.4455	10.6788	0.0565918	0.0113
1123	635452	4295840	0	0.0375	0.0375	0.052052	0.0015	0.0301	0.0079	0.43387149	3.329	4.61661	0.1367	1.1436	0.2983	0.4338715	8.37949	1.4419	10.2553	0.0520515	0.0104
1124	635472	4295840	0	0.0376	0.0376	0.048038	0.0016	0.0296	0.0083	0.43430384	3.3323	4.26063	0.1437	1.1219	0.3141	0.4343038	8.02726	1.436	9.8976	0.0480378	0.0096
1125	635492	4295840	0	0.0376	0.0376	0.044649	0.0017	0.0289	0.0087	0.43461202	3.3347	3.96006	0.1507	1.0968	0.331	0.434612	7.72936	1.4279	9.5918	0.044649	0.0089
1126	635512	4295840	0	0.0376	0.0376	0.041868	0.0018	0.0282	0.0092	0.43481926	3.3363	3.71339	0.1578	1.0686	0.3489	0.4348193	7.48449	1.4176	9.3369	0.0418678	0.0084
1127	635532	4295840	0	0.0376	0.0376	0.039628	0.0019	0.0273	0.0097	0.43488949	3.3368	3.5147	0.1648	1.0377	0.3676	0.4348895	7.28641	1.4053	9.1266	0.0396276	0.0079

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1128	635552	4295840	0	0.0376	0.0376	0.037855	0.0019	0.0265	0.0102	0.43482133	3.3363	3.3575	0.1718	1.0046	0.3867	0.4348213	7.12862	1.3913	8.9548	0.0378553	0.0076
1129	635572	4295840	0	0.0376	0.0376	0.036492	0.002	0.0255	0.0107	0.43462745	3.3348	3.23663	0.1786	0.9694	0.4063	0.4346275	7.00607	1.3757	8.8163	0.0375994	0.0075
1130	635592	4295840	0	0.0376	0.0376	0.035496	0.0021	0.0245	0.0112	0.43429796	3.3323	3.14826	0.1853	0.9312	0.4266	0.434298	6.91484	1.3578	8.7069	0.0375709	0.0075
1131	635612	4295840	0	0.0375	0.0375	0.034828	0.0022	0.0234	0.0118	0.43378734	3.3284	3.08897	0.1919	0.8891	0.4481	0.4337873	6.85113	1.3372	8.6221	0.0375267	0.0075
1132	635632	4295840	0	0.0375	0.0375	0.034446	0.0022	0.0222	0.0124	0.43310898	3.3232	3.05516	0.1985	0.8428	0.4709	0.433109	6.81143	1.3137	8.5583	0.0374681	0.0075
1133	635652	4295840	0	0.0374	0.0374	0.034302	0.0023	0.0209	0.013	0.43223981	3.3165	3.04238	0.2051	0.7928	0.4948	0.4322398	6.79112	1.2876	8.5109	0.0373929	0.0075
1134	635672	4295840	0	0.0373	0.0373	0.034341	0.0024	0.0195	0.0137	0.43119876	3.3085	3.04584	0.2117	0.7401	0.5191	0.4311988	6.78554	1.2592	8.4759	0.0373028	0.0075
1135	635692	4295840	0	0.0372	0.0372	0.034503	0.0025	0.0181	0.0143	0.42997492	3.2991	3.06017	0.2183	0.6865	0.543	0.4299749	6.78926	1.2295	8.4487	0.0371969	0.0074
1136	635712	4295840	0	0.0371	0.0371	0.034727	0.0025	0.0167	0.0149	0.42850951	3.2879	3.08007	0.2253	0.6336	0.5655	0.4285095	6.79645	1.1992	8.4241	0.0370702	0.0074
1137	635732	4295840	0	0.0369	0.0369	0.034969	0.0026	0.0154	0.0154	0.42678504	3.2746	3.10155	0.2326	0.5829	0.586	0.426785	6.80297	1.1689	8.3986	0.036921	0.0074
1138	635752	4295840	0	0.0368	0.0368	0.0352	0.0027	0.0141	0.0159	0.4248186	3.2595	3.122	0.2406	0.535	0.6038	0.4248186	6.80637	1.1389	8.3701	0.0367509	0.0074
1139	635772	4295840	0	0.0366	0.0366	0.035396	0.0028	0.0129	0.0163	0.42258063	3.2424	3.13939	0.2494	0.4905	0.6188	0.4225806	6.80435	1.1093	8.3363	0.0365573	0.0073
1140	635792	4295840	0	0.0363	0.0363	0.035542	0.0029	0.0118	0.0166	0.4200544	3.223	3.15232	0.2591	0.4495	0.6307	0.4200544	6.79537	1.0802	8.2956	0.0363387	0.0073
1141	635812	4295840	0	0.0361	0.0361	0.035627	0.003	0.0109	0.0169	0.41721152	3.2012	3.15986	0.2693	0.4119	0.6396	0.4172115	6.77825	1.0515	8.2469	0.0360928	0.0072
1142	635832	4295840	0	0.0358	0.0358	0.035643	0.0032	0.01	0.017	0.41400735	3.1766	3.16127	0.2796	0.3777	0.6453	0.4140074	6.75188	1.023	8.1889	0.0358156	0.0072
1143	635852	4295840	0	0.0355	0.0355	0.035591	0.0033	0.0091	0.0171	0.41048085	3.1495	3.15668	0.2892	0.3466	0.648	0.4104809	6.7167	0.9946	8.1218	0.035591	0.0071
1144	635872	4295840	0	0.0352	0.0352	0.035464	0.0034	0.0084	0.0171	0.40654569	3.1193	3.14543	0.2973	0.3185	0.6478	0.4065457	6.67132	0.9663	8.0442	0.0354642	0.0071
1145	635892	4295840	0	0.0348	0.0348	0.035267	0.0034	0.0077	0.017	0.40223813	3.0863	3.12791	0.3031	0.2931	0.6448	0.4022381	6.61644	0.9379	7.9566	0.0352667	0.0071
1146	635912	4295840	0	0.0344	0.0344	0.034995	0.0035	0.0071	0.0168	0.39750916	3.05	3.10385	0.3066	0.2701	0.6393	0.3975092	6.55137	0.9094	7.8583	0.0349954	0.007
1147	635932	4295840	0	0.0339	0.0339	0.034659	0.0035	0.0066	0.0166	0.39243323	3.0111	3.07402	0.3078	0.2494	0.6312	0.3924332	6.47751	0.8807	7.7506	0.034659	0.0069
1148	635952	4295840	0	0.0335	0.0335	0.034264	0.0035	0.0061	0.0164	0.3870519	2.9698	3.03896	0.3076	0.2307	0.6211	0.3870519	6.39578	0.8518	7.6346	0.0342637	0.0069
1149	635972	4295840	0	0.033	0.033	0.033821	0.0035	0.0056	0.0161	0.38146936	2.9269	2.99969	0.307	0.2138	0.6092	0.3814694	6.3081	0.823	7.5125	0.033821	0.0068
1150	635992	4295840	0	0.0325	0.0325	0.033329	0.0035	0.0052	0.0157	0.37566366	2.8824	2.95602	0.3071	0.1985	0.5954	0.3756637	6.21408	0.794	7.3837	0.0333287	0.0067
1151	636012	4295840	0	0.032	0.032	0.032769	0.0035	0.0049	0.0153	0.36945566	2.8348	2.90639	0.309	0.1847	0.5795	0.3694557	6.1106	0.7642	7.2442	0.032769	0.0066
1152	636032	4295840	0	0.0314	0.0314	0.032122	0.0035	0.0045	0.0148	0.362646	2.7825	2.84903	0.3131	0.1721	0.5609	0.362646	5.99419	0.733	7.0898	0.0321223	0.0064
1153	636052	4295840	0	0.0307	0.0307	0.031375	0.0036	0.0042	0.0142	0.35508437	2.7245	2.78275	0.3192	0.1607	0.5394	0.3550844	5.86232	0.7	6.9174	0.031375	0.0063
1154	636072	4295840	0	0.0301	0.0301	0.030598	0.0037	0.004	0.0136	0.34753193	2.6665	2.71388	0.3272	0.1504	0.5159	0.3475319	5.72795	0.6663	6.7417	0.0305985	0.0061
1155	636092	4295840	0	0.0294	0.0294	0.029772	0.0038	0.0037	0.0129	0.33967448	2.6063	2.64059	0.3364	0.141	0.4906	0.3396745	5.58652	0.6316	6.5578	0.0297722	0.006
1156	636112	4295840	0	0.0287	0.0287	0.028916	0.0039	0.0035	0.0122	0.33162747	2.5445	2.56466	0.3461	0.1325	0.4641	0.3316275	5.4408	0.5966	6.3691	0.0289162	0.0058
1157	636132	4295840	0	0.028	0.028	0.02805	0.004	0.0033	0.0115	0.32350051	2.4822	2.48782	0.3559	0.1247	0.4373	0.3235005	5.29347	0.562	6.1790	0.0280497	0.0056
1158	636152	4295840	0	0.0273	0.0273	0.027206	0.0041	0.0031	0.0108	0.31557999	2.4214	2.41296	0.3657	0.1176	0.411	0.31558	5.14993	0.5286	5.9941	0.0273007	0.0055
1159	636172	4295840	0	0.0266	0.0266	0.026399	0.0042	0.0029	0.0102	0.30798052	2.3631	2.34143	0.3755	0.1111	0.3855	0.3079805	5.01249	0.4966	5.8171	0.0266433	0.0053
1160	636192	4295840	0	0.026	0.026	0.0256	0.0043	0.0028	0.0095	0.30032109	2.3043	2.27057	0.3851	0.1051	0.3609	0.3003211	4.87519	0.466	5.6415	0.0259806	0.0052
1161	636212	4295840	0	0.0254	0.0254	0.024857	0.0044	0.0026	0.0089	0.29314051	2.2492	2.20467	0.3946	0.0997	0.3376	0.2931405	4.74702	0.4373	5.4775	0.0253595	0.0051
1162	636232	4295840	0	0.0248	0.0248	0.024189	0.0046	0.0025	0.0083	0.28664487	2.1994	2.14536	0.404	0.0947	0.3159	0.2866449	4.63138	0.4105	5.3286	0.0247975	0.005
1163	636252	4295840	0	0.0243	0.0243	0.023563	0.0047	0.0024	0.0078	0.28047377	2.152	2.08992	0.4125	0.0901	0.2954	0.2804738	4.52242	0.3855	5.1884	0.0242637	0.0049
1164	636272	4295840	0	0.0238	0.0238	0.022979	0.0047	0.0023	0.0073	0.27459291	2.1069	2.03806	0.4196	0.0859	0.2763	0.2745929	4.41955	0.3622	5.0563	0.0237549	0.0048
1165	636292	4295840	0	0.0233	0.0233	0.022428	0.0048	0.0022	0.0068	0.26893187	2.0635	1.98922	0.4248	0.082	0.2584	0.2689319	4.32161	0.3404	4.9309	0.0232652	0.0047
1166	636312	4295840	0	0.0228	0.0228	0.021917	0.0048	0.0021	0.0064	0.26356722	2.0223	1.9439	0.4277	0.0784	0.2417	0.2635672	4.22977	0.3202	4.8135	0.0228011	0.0046
1167	636332	4295840	0	0.0224	0.0224	0.02144	0.0048	0.002	0.006	0.25844296	1.983	1.90158	0.4281	0.0751	0.2263	0.258443	4.143	0.3014	4.7028	0.0223578	0.0045

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1168	636352	4295840	0	0.0219	0.0219	0.02099	0.0048	0.0019	0.0056	0.25349899	1.945	1.86169	0.4258	0.0721	0.2119	0.253499	4.06024	0.2839	4.5977	0.0219301	0.0044
1169	636372	4295840	0	0.0215	0.0215	0.020564	0.0047	0.0018	0.0052	0.24870648	1.9083	1.82388	0.421	0.0692	0.1985	0.2487065	3.98087	0.2678	4.4973	0.0215155	0.0043
1170	636392	4295840	0	0.0211	0.0211	0.020158	0.0047	0.0018	0.0049	0.24404392	1.8725	1.78788	0.4139	0.0666	0.1861	0.2440439	3.90442	0.2527	4.4012	0.0211121	0.0042
1171	636412	4295840	0	0.0207	0.0207	0.019767	0.0046	0.0017	0.0046	0.23947133	1.8374	1.75323	0.4049	0.0642	0.1746	0.2394713	3.83012	0.2388	4.3084	0.0207166	0.0041
1172	636432	4295840	0	0.0203	0.0203	0.019386	0.0044	0.0016	0.0043	0.23493581	1.8026	1.71942	0.3943	0.0619	0.164	0.2349358	3.75698	0.2258	4.2177	0.0203242	0.0041
1173	636452	4295840	0	0.0199	0.0199	0.019007	0.0043	0.0016	0.0041	0.23037002	1.7676	1.68581	0.3825	0.0597	0.154	0.23037	3.68377	0.2138	4.1279	0.0199292	0.004
1174	636472	4295840	0	0.0195	0.0195	0.018623	0.0042	0.0015	0.0038	0.22570254	1.7318	1.65178	0.3698	0.0577	0.1449	0.2257025	3.60925	0.2026	4.0375	0.0195254	0.0039
1175	636492	4295840	0	0.0191	0.0191	0.018225	0.004	0.0015	0.0036	0.22083359	1.6944	1.61647	0.3566	0.0559	0.1363	0.2208336	3.53171	0.1922	3.9447	0.0191042	0.0038
1176	636512	4295840	0	0.0187	0.0187	0.017807	0.0039	0.0014	0.0034	0.21570649	1.6551	1.57938	0.343	0.0541	0.1284	0.2157065	3.45016	0.1825	3.8483	0.0186607	0.0037
1177	636532	4295840	0	0.0182	0.0182	0.017367	0.0037	0.0014	0.0032	0.21031137	1.6137	1.54035	0.3292	0.0524	0.121	0.2103114	3.36434	0.1734	3.7481	0.0181939	0.0036
1178	636552	4295840	0	0.0177	0.0177	0.016913	0.0036	0.0013	0.003	0.20473457	1.5709	1.50003	0.3156	0.0508	0.1142	0.2047346	3.27565	0.165	3.6454	0.0177115	0.0035
1179	636572	4295840	0	0.0172	0.0172	0.016414	0.0034	0.0013	0.0028	0.19863939	1.5241	1.45578	0.302	0.0493	0.1078	0.1986394	3.17854	0.1571	3.5343	0.0171842	0.0034
1180	636592	4295840	0	0.0166	0.0166	0.015852	0.0033	0.0013	0.0027	0.19181839	1.4718	1.40598	0.2886	0.0478	0.1019	0.1918184	3.06959	0.1497	3.4111	0.0165941	0.0033
1181	636612	4295840	0	0.016	0.016	0.01526	0.0031	0.0012	0.0025	0.18463815	1.4167	1.35343	0.2756	0.0464	0.0964	0.1846381	2.95476	0.1428	3.2822	0.015973	0.0032
1182	636632	4295840	0	0.0153	0.0153	0.014603	0.003	0.0012	0.0024	0.17671256	1.3559	1.29515	0.2629	0.0451	0.0912	0.1767126	2.82774	0.1363	3.1408	0.0152873	0.0031
1183	636652	4295840	0	0.0145	0.0145	0.01389	0.0028	0.0012	0.0023	0.16815373	1.2902	1.23197	0.2506	0.0438	0.0864	0.1681537	2.69033	0.1302	2.9887	0.0145469	0.0029
1184	634272	4295860	0	0.0054	0.0054	0.004906	0.0004	0.0031	0.0012	0.06201649	0.4758	0.43512	0.0325	0.1191	0.0446	0.0620165	0.97298	0.1637	1.1987	0.005365	0.0011
1185	634292	4295860	0	0.0056	0.0056	0.005162	0.0004	0.0033	0.0012	0.06514914	0.4999	0.45784	0.0331	0.1234	0.0457	0.0651491	1.02286	0.1691	1.2571	0.005636	0.0011
1186	634312	4295860	0	0.0059	0.0059	0.005443	0.0004	0.0034	0.0012	0.06856985	0.5261	0.48278	0.0338	0.128	0.0468	0.0685698	1.07747	0.1748	1.3208	0.0059319	0.0012
1187	634332	4295860	0	0.0063	0.0063	0.00577	0.0004	0.0035	0.0013	0.07252771	0.5565	0.51174	0.0345	0.1331	0.0479	0.0725277	1.14076	0.1811	1.3943	0.0062743	0.0013
1188	634352	4295860	0	0.0067	0.0067	0.006163	0.0004	0.0037	0.0013	0.07726459	0.5928	0.5466	0.0353	0.1388	0.0492	0.0772646	1.2167	0.188	1.4820	0.0066841	0.0013
1189	634372	4295860	0	0.0072	0.0072	0.006639	0.0004	0.0038	0.0013	0.08296374	0.6366	0.5888	0.036	0.1451	0.0506	0.0829637	1.30833	0.1958	1.5871	0.0071772	0.0014
1190	634392	4295860	0	0.0078	0.0078	0.007212	0.0004	0.004	0.0014	0.08978447	0.6889	0.63962	0.0369	0.1525	0.0523	0.0897845	1.4183	0.2048	1.7129	0.0077672	0.0016
1191	634412	4295860	0	0.0085	0.0085	0.007897	0.0004	0.0043	0.0014	0.09789381	0.7511	0.70042	0.0377	0.1614	0.0543	0.0978938	1.54943	0.2157	1.8630	0.0084687	0.0017
1192	634432	4295860	0	0.0093	0.0093	0.008737	0.0004	0.0046	0.0015	0.10774582	0.8267	0.77494	0.0387	0.173	0.057	0.1077458	1.7094	0.23	2.0471	0.009321	0.0019
1193	634452	4295860	0	0.0104	0.0104	0.00977	0.0004	0.005	0.0016	0.11967417	0.9182	0.86651	0.0396	0.1904	0.0612	0.1196742	1.90442	0.2516	2.2757	0.010353	0.0021
1194	634472	4295860	0	0.0116	0.0116	0.011086	0.0005	0.006	0.0019	0.13425577	1.0301	0.98326	0.0406	0.2277	0.071	0.1342558	2.14763	0.2987	2.5806	0.0116144	0.0023
1195	634492	4295860	0	0.013	0.013	0.012439	0.0005	0.0066	0.002	0.14980748	1.1494	1.10326	0.0417	0.2508	0.0767	0.1498075	2.40251	0.3275	2.8798	0.0129598	0.0026
1196	634512	4295860	0	0.0143	0.0143	0.013628	0.0005	0.0058	0.0018	0.16533194	1.2686	1.20874	0.043	0.2214	0.0673	0.1653319	2.64264	0.2887	3.0966	0.0143028	0.0029
1197	634532	4295860	0	0.016	0.016	0.015192	0.0005	0.0057	0.0017	0.1844445	1.4152	1.34744	0.0443	0.2164	0.0647	0.1844445	2.94709	0.2811	3.4126	0.0159562	0.0032
1198	634552	4295860	0	0.0177	0.0177	0.016865	0.0005	0.0058	0.0017	0.20466245	1.5703	1.49581	0.0455	0.2189	0.064	0.2046625	3.27081	0.2829	3.7584	0.0177053	0.0035
1199	634572	4295860	0	0.0193	0.0193	0.018406	0.0005	0.0059	0.0017	0.22333928	1.7136	1.63249	0.0467	0.2251	0.0642	0.2233393	3.56947	0.2893	4.0821	0.019321	0.0039
1200	634592	4295860	0	0.0207	0.0207	0.019687	0.0005	0.0062	0.0017	0.23903396	1.8341	1.74606	0.0478	0.2335	0.0649	0.239034	3.81916	0.2984	4.3566	0.0206787	0.0041
1201	634612	4295860	0	0.0218	0.0218	0.02069	0.0006	0.0064	0.0017	0.25157898	1.9303	1.83503	0.0488	0.2436	0.0659	0.251579	4.01692	0.3095	4.5780	0.021764	0.0044
1202	634632	4295860	0	0.0227	0.0227	0.021516	0.0006	0.0067	0.0018	0.26219918	2.0118	1.90834	0.0498	0.2556	0.0672	0.2621992	4.18234	0.3227	4.7673	0.0226827	0.0045
1203	634652	4295860	0	0.0235	0.0235	0.022187	0.0006	0.0071	0.0018	0.27113948	2.0804	1.96786	0.0508	0.2692	0.0686	0.2711395	4.3194	0.3379	4.9284	0.0234562	0.0047
1204	634672	4295860	0	0.0241	0.0241	0.022731	0.0006	0.0075	0.0019	0.27874573	2.1388	2.01609	0.0518	0.2847	0.0703	0.2787457	4.4336	0.3549	5.0672	0.0241142	0.0048
1205	634692	4295860	0	0.0247	0.0247	0.023155	0.0006	0.008	0.0019	0.28510726	2.1876	2.05373	0.0528	0.3017	0.072	0.2851073	4.52641	0.3737	5.1853	0.0246645	0.0049
1206	634712	4295860	0	0.0252	0.0252	0.02352	0.0006	0.0085	0.0019	0.29097289	2.2326	2.08607	0.0538	0.3209	0.074	0.2909729	4.60962	0.3949	5.2955	0.0251719	0.005
1207	634732	4295860	0	0.0257	0.0257	0.023866	0.0006	0.009	0.002	0.29686393	2.2778	2.11677	0.0549	0.3428	0.0761	0.2968639	4.69141	0.4189	5.4072	0.0256816	0.0051

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1208	634752	4295860	0	0.0262	0.0262	0.024186	0.0006	0.0097	0.0021	0.30269795	2.3225	2.14517	0.0559	0.3673	0.0784	0.3026979	4.77041	0.4456	5.5187	0.0261863	0.0052
1209	634772	4295860	0	0.0267	0.0267	0.024477	0.0006	0.0104	0.0021	0.30843086	2.3665	2.17097	0.057	0.3944	0.0808	0.3084309	4.84593	0.4752	5.6296	0.0266822	0.0053
1210	634792	4295860	0	0.0272	0.0272	0.024736	0.0007	0.0112	0.0022	0.31399292	2.4092	2.19387	0.0581	0.4242	0.0834	0.3139929	4.91707	0.5076	5.7386	0.0271634	0.0054
1211	634812	4295860	0	0.0277	0.0277	0.025037	0.0007	0.0121	0.0023	0.3203301	2.4578	2.22057	0.0592	0.4574	0.0861	0.3203301	4.99873	0.5435	5.8626	0.0277116	0.0055
1212	634832	4295860	0	0.0283	0.0283	0.025347	0.0007	0.013	0.0023	0.3269646	2.5087	2.2481	0.0602	0.4936	0.089	0.3269646	5.0838	0.5826	5.9934	0.0282856	0.0057
1213	634852	4295860	0	0.0289	0.0289	0.025671	0.0007	0.014	0.0024	0.33382186	2.5613	2.27685	0.0613	0.5322	0.092	0.3338219	5.17202	0.6242	6.1301	0.0288788	0.0058
1214	634872	4295860	0	0.0295	0.0295	0.026021	0.0007	0.0151	0.0025	0.34095627	2.6161	2.30787	0.0624	0.573	0.0952	0.3409563	5.26492	0.6682	6.2741	0.029496	0.0059
1215	634892	4295860	0	0.0301	0.0301	0.026395	0.0007	0.0163	0.0026	0.34845554	2.6736	2.34109	0.0634	0.6169	0.0985	0.3484555	5.36318	0.7154	6.4270	0.0301447	0.006
1216	634912	4295860	0	0.0308	0.0308	0.026798	0.0007	0.0175	0.0027	0.35657186	2.7359	2.37684	0.0644	0.6652	0.102	0.3565719	5.46932	0.7672	6.5931	0.0308469	0.0062
1217	634932	4295860	0	0.0316	0.0316	0.027235	0.0007	0.0189	0.0028	0.36539793	2.8036	2.41553	0.0654	0.7183	0.1056	0.3653979	5.58456	0.824	6.7739	0.0316104	0.0063
1218	634952	4295860	0	0.0324	0.0324	0.027692	0.0007	0.0204	0.0029	0.37462638	2.8744	2.45612	0.0664	0.7754	0.1094	0.3746264	5.70518	0.8848	6.9646	0.0324088	0.0065
1219	634972	4295860	0	0.0332	0.0332	0.028192	0.0008	0.022	0.003	0.38411444	2.9472	2.50047	0.0674	0.834	0.1134	0.3841144	5.83182	0.9474	7.1633	0.0332296	0.0066
1220	634992	4295860	0	0.034	0.034	0.028738	0.0008	0.0235	0.0031	0.39340466	3.0185	2.54889	0.0684	0.8916	0.1175	0.3934047	5.96081	1.0092	7.3634	0.0340333	0.0068
1221	635012	4295860	0	0.0348	0.0348	0.029352	0.0008	0.0249	0.0032	0.40223287	3.0863	2.60336	0.0693	0.9464	0.1219	0.4022329	6.09184	1.0683	7.5623	0.034797	0.007
1222	635032	4295860	0	0.0355	0.0355	0.030078	0.0008	0.0263	0.0033	0.41050449	3.1497	2.66775	0.0703	0.9971	0.1265	0.4105045	6.22798	1.1236	7.7621	0.0355126	0.0071
1223	635052	4295860	0	0.0362	0.0362	0.030973	0.0008	0.0275	0.0035	0.41808918	3.2079	2.74713	0.0713	1.0435	0.1314	0.4180892	6.37313	1.1748	7.9660	0.0361687	0.0072
1224	635072	4295860	0	0.0368	0.0368	0.032122	0.0008	0.0286	0.0036	0.42495385	3.2606	2.84897	0.0723	1.0853	0.1365	0.4249539	6.53451	1.2218	8.1812	0.0367626	0.0074
1225	635092	4295860	0	0.0373	0.0373	0.033621	0.0008	0.0296	0.0037	0.43118301	3.3084	2.98191	0.0733	1.1227	0.142	0.431183	6.72148	1.2647	8.4173	0.0373014	0.0075
1226	635112	4295860	0	0.0378	0.0378	0.035524	0.0008	0.0305	0.0039	0.43677171	3.3513	3.15078	0.0744	1.1558	0.1478	0.4367717	6.93881	1.3037	8.6792	0.0377849	0.0076
1227	635132	4295860	0	0.0382	0.0382	0.037816	0.0009	0.0312	0.0041	0.44174417	3.3894	3.35403	0.0756	1.1851	0.1539	0.4417442	7.18519	1.339	8.9659	0.0382151	0.0076
1228	635152	4295860	0	0.0386	0.0386	0.040423	0.0009	0.0319	0.0042	0.44621373	3.4237	3.58527	0.0769	1.2106	0.1604	0.4462137	7.4552	1.371	9.2724	0.0404233	0.0081
1229	635172	4295860	0	0.0389	0.0389	0.043304	0.0009	0.0325	0.0044	0.45016585	3.454	3.84075	0.0784	1.2327	0.167	0.4501659	7.74495	1.3997	9.5948	0.0433038	0.0087
1230	635192	4295860	0	0.0393	0.0393	0.046569	0.0009	0.033	0.0046	0.4537198	3.4813	4.13032	0.0801	1.2515	0.1739	0.4537198	8.06534	1.4254	9.9444	0.0465686	0.0093
1231	635212	4295860	0	0.0395	0.0395	0.050319	0.0009	0.0334	0.0048	0.45670663	3.5042	4.46296	0.082	1.2673	0.181	0.4567066	8.42389	1.4483	10.3289	0.0503191	0.0101
1232	635232	4295860	0	0.0397	0.0397	0.054285	0.0009	0.0337	0.005	0.45936237	3.5246	4.81473	0.0841	1.2805	0.1884	0.4593624	8.79869	1.4689	10.7269	0.0542852	0.0109
1233	635252	4295860	0	0.0399	0.0399	0.057912	0.001	0.034	0.0052	0.46167908	3.5424	5.1364	0.0866	1.2913	0.1961	0.4616791	9.14045	1.4874	11.0895	0.057912	0.0116
1234	635272	4295860	0	0.0401	0.0405	0.061488	0.001	0.0343	0.0054	0.46365502	3.5886	5.45355	0.0895	1.2998	0.2042	0.463655	9.50577	1.504	11.4735	0.0614879	0.0123
1235	635292	4295860	0	0.0403	0.045	0.066029	0.001	0.0344	0.0056	0.46541169	3.9924	5.85636	0.0929	1.3059	0.2129	0.4654117	10.3142	1.5187	12.2983	0.0660295	0.0132
1236	635312	4295860	0	0.0404	0.0505	0.071499	0.0011	0.0345	0.0059	0.46657963	4.4803	6.34151	0.0967	1.3084	0.2221	0.4665796	11.2884	1.5305	13.2855	0.0714995	0.0143
1237	635332	4295860	0	0.0404	0.0555	0.076394	0.0011	0.0344	0.0061	0.46701069	4.9196	6.77563	0.1009	1.3067	0.2319	0.4670107	12.1623	1.5385	14.1678	0.076394	0.0153
1238	635352	4295860	0	0.0405	0.058	0.078908	0.0012	0.0344	0.0064	0.46802534	5.1446	6.99858	0.1058	1.3037	0.2426	0.4680253	12.6112	1.5462	14.6254	0.0789078	0.0158
1239	635372	4295860	0	0.0406	0.0568	0.077686	0.0013	0.0342	0.0067	0.46907121	5.0372	6.8902	0.1111	1.2976	0.2542	0.4690712	12.3965	1.5518	14.4173	0.0776858	0.0155
1240	635392	4295860	0	0.0407	0.0523	0.073156	0.0013	0.0339	0.007	0.46994468	4.6368	6.48846	0.117	1.2881	0.2667	0.4699447	11.5952	1.5548	13.6199	0.0731562	0.0146
1241	635412	4295860	0	0.0407	0.0461	0.066984	0.0014	0.0336	0.0074	0.47066922	4.0907	5.94105	0.1233	1.2749	0.2804	0.4706692	10.5025	1.5553	12.5284	0.0669843	0.0134
1242	635432	4295860	0	0.0408	0.0408	0.060707	0.0015	0.0331	0.0078	0.47128964	3.6161	5.38426	0.1301	1.2579	0.2952	0.4712896	9.47167	1.5531	11.4961	0.0607066	0.0121
1243	635452	4295860	0	0.0408	0.0408	0.055107	0.0015	0.0326	0.0082	0.47176934	3.6198	4.88762	0.1372	1.2371	0.3113	0.4717693	8.97918	1.5483	10.9993	0.0551071	0.011
1244	635472	4295860	0	0.0408	0.0408	0.050414	0.0016	0.0319	0.0087	0.47211456	3.6224	4.47141	0.1446	1.2124	0.3286	0.4721146	8.56597	1.541	10.5791	0.0504144	0.0101
1245	635492	4295860	0	0.0409	0.0409	0.046616	0.0017	0.0312	0.0092	0.4723525	3.6243	4.13449	0.1521	1.1838	0.3474	0.4723525	8.23111	1.5312	10.2347	0.0466156	0.0093
1246	635512	4295860	0	0.0409	0.0409	0.043616	0.0018	0.0303	0.0097	0.47246333	3.6251	3.86843	0.1597	1.1515	0.3674	0.4724633	7.96601	1.5189	9.9574	0.0436159	0.0087
1247	635532	4295860	0	0.0409	0.0409	0.04131	0.0019	0.0294	0.0102	0.47250608	3.6254	3.66391	0.1674	1.1158	0.3884	0.4725061	7.76186	1.5042	9.7386	0.0413099	0.0083

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1248	635552	4295860	0	0.0409	0.0409	0.03958	0.002	0.0284	0.0108	0.47239207	3.6246	3.51047	0.1749	1.0773	0.4103	0.4723921	7.60744	1.4876	9.5674	0.0408664	0.0082
1249	635572	4295860	0	0.0408	0.0408	0.038331	0.0021	0.0273	0.0114	0.47210299	3.6224	3.3997	0.1824	1.0361	0.4328	0.472103	7.49416	1.4688	9.4351	0.0408414	0.0082
1250	635592	4295860	0	0.0408	0.0408	0.037498	0.0021	0.0261	0.012	0.47163383	3.6188	3.32577	0.1898	0.9912	0.4563	0.4716338	7.41616	1.4475	9.3353	0.0408008	0.0082
1251	635612	4295860	0	0.0407	0.0407	0.03703	0.0022	0.0248	0.0127	0.47101789	3.614	3.28428	0.1971	0.9414	0.4815	0.4710179	7.36933	1.4229	9.2633	0.0407475	0.0081
1252	635632	4295860	0	0.0407	0.0407	0.036868	0.0023	0.0234	0.0134	0.47021739	3.6079	3.26994	0.2043	0.8866	0.5084	0.4702174	7.34804	1.395	9.2133	0.0406783	0.0081
1253	635652	4295860	0	0.0406	0.0406	0.036945	0.0024	0.0218	0.0141	0.46920997	3.6002	3.27675	0.2114	0.8275	0.5366	0.46921	7.34612	1.3641	9.1794	0.0405911	0.0081
1254	635672	4295860	0	0.0405	0.0405	0.037188	0.0025	0.0202	0.0149	0.46801204	3.591	3.2983	0.2185	0.7661	0.565	0.468012	7.35728	1.331	9.1563	0.0404875	0.0081
1255	635692	4295860	0	0.0404	0.0404	0.037521	0.0025	0.0186	0.0156	0.4666009	3.5801	3.32787	0.2258	0.7048	0.5923	0.4666009	7.37461	1.2971	9.1383	0.0403654	0.0081
1256	635712	4295860	0	0.0402	0.0402	0.037881	0.0026	0.017	0.0163	0.46493139	3.5673	3.35979	0.2332	0.6457	0.6176	0.4649314	7.39205	1.2633	9.1203	0.040221	0.008
1257	635732	4295860	0	0.0401	0.0401	0.038228	0.0027	0.0155	0.0169	0.46302547	3.5527	3.39056	0.2409	0.5899	0.6401	0.4630255	7.40629	1.2301	9.0994	0.0400561	0.008
1258	635752	4295860	0	0.0399	0.0399	0.038535	0.0028	0.0142	0.0174	0.46088366	3.5363	3.41782	0.2493	0.5383	0.6594	0.4608837	7.41497	1.1977	9.0735	0.0398708	0.008
1259	635772	4295860	0	0.0397	0.0397	0.038782	0.0029	0.0129	0.0178	0.45845316	3.5176	3.43971	0.2585	0.4909	0.6752	0.4584532	7.41578	1.1661	9.0403	0.0396606	0.0079
1260	635792	4295860	0	0.0394	0.0394	0.038958	0.003	0.0118	0.0181	0.455717	3.4966	3.45534	0.2687	0.4477	0.6875	0.455717	7.40768	1.1353	8.9987	0.0394239	0.0079
1261	635812	4295860	0	0.0392	0.0392	0.039055	0.0032	0.0108	0.0183	0.4526343	3.473	3.46394	0.2795	0.4087	0.6963	0.4526343	7.38955	1.105	8.9472	0.0391572	0.0078
1262	635832	4295860	0	0.0389	0.0389	0.039069	0.0033	0.0098	0.0185	0.44917639	3.4464	3.46518	0.2906	0.3735	0.7016	0.4491764	7.3608	1.0751	8.8851	0.0390694	0.0078
1263	635852	4295860	0	0.0385	0.0385	0.038997	0.0034	0.009	0.0185	0.4452991	3.4167	3.45876	0.3012	0.3418	0.7035	0.4452991	7.32075	1.0453	8.8113	0.0389969	0.0078
1264	635872	4295860	0	0.0382	0.0382	0.03884	0.0035	0.0083	0.0185	0.44099985	3.3837	3.44483	0.3103	0.3133	0.7021	0.4409999	7.26954	1.0154	8.7260	0.0388399	0.0078
1265	635892	4295860	0	0.0377	0.0377	0.038598	0.0036	0.0076	0.0184	0.43625083	3.3473	3.4234	0.3173	0.2878	0.6976	0.4362508	7.20692	0.9854	8.6286	0.0385983	0.0077
1266	635912	4295860	0	0.0373	0.0373	0.038274	0.0036	0.007	0.0182	0.43104294	3.3073	3.39466	0.3217	0.2648	0.6902	0.4310429	7.13301	0.955	8.5191	0.0382742	0.0077
1267	635932	4295860	0	0.0368	0.0368	0.03787	0.0036	0.0064	0.0179	0.42536463	3.2637	3.35877	0.3236	0.2442	0.68	0.4253646	7.04788	0.9242	8.3975	0.0378696	0.0076
1268	635952	4295860	0	0.0363	0.0363	0.037396	0.0037	0.0059	0.0176	0.41931277	3.2173	3.31674	0.3239	0.2257	0.6673	0.4193128	6.95336	0.8931	8.2657	0.0373957	0.0075
1269	635972	4295860	0	0.0357	0.0357	0.036862	0.0036	0.0055	0.0172	0.41296562	3.1686	3.26942	0.3234	0.209	0.6525	0.4129656	6.85099	0.8616	8.1255	0.0368622	0.0074
1270	635992	4295860	0	0.0352	0.0352	0.036271	0.0037	0.0051	0.0168	0.4063397	3.1178	3.21698	0.3238	0.194	0.6357	0.4063397	6.74109	0.8297	7.9772	0.0362709	0.0073
1271	636012	4295860	0	0.0345	0.0345	0.03556	0.0037	0.0048	0.0162	0.39877135	3.0597	3.15395	0.3259	0.1804	0.6159	0.3987713	6.61242	0.7962	7.8074	0.0355603	0.0071
1272	636032	4295860	0	0.0338	0.0338	0.034777	0.0037	0.0044	0.0156	0.39082186	2.9987	3.08453	0.3302	0.1681	0.5932	0.3908219	6.47405	0.7613	7.6262	0.0347775	0.007
1273	636052	4295860	0	0.0331	0.0331	0.033926	0.0038	0.0041	0.015	0.38253133	2.9351	3.009	0.337	0.157	0.5678	0.3825313	6.32662	0.7248	7.4339	0.0339259	0.0068
1274	636072	4295860	0	0.0323	0.0323	0.033008	0.0039	0.0039	0.0142	0.37386223	2.8686	2.92759	0.3457	0.147	0.5398	0.3738622	6.17003	0.6868	7.2307	0.0330081	0.0066
1275	636092	4295860	0	0.0316	0.0316	0.032037	0.004	0.0036	0.0134	0.36483615	2.7993	2.84147	0.3557	0.1379	0.5099	0.3648362	6.00562	0.6478	7.0183	0.032037	0.0064
1276	636112	4295860	0	0.0308	0.0308	0.031052	0.0041	0.0034	0.0126	0.35574586	2.7296	2.75409	0.3663	0.1296	0.4794	0.3557459	5.8394	0.609	6.8042	0.0310519	0.0062
1277	636132	4295860	0	0.03	0.03	0.030039	0.0042	0.0032	0.0118	0.34630769	2.6572	2.66428	0.3768	0.122	0.4488	0.3463077	5.66774	0.5708	6.5849	0.0300393	0.006
1278	636152	4295860	0	0.0292	0.0292	0.029078	0.0044	0.003	0.011	0.33732927	2.5883	2.57905	0.3874	0.1151	0.4193	0.3373293	5.50464	0.5344	6.3764	0.0291822	0.0058
1279	636172	4295860	0	0.0285	0.0285	0.028203	0.0045	0.0029	0.0103	0.3291595	2.5256	2.50144	0.3981	0.1089	0.3915	0.3291595	5.35617	0.5004	6.1857	0.0284754	0.0057
1280	636192	4295860	0	0.0278	0.0278	0.027375	0.0046	0.0027	0.0096	0.32132681	2.4655	2.42802	0.4087	0.1032	0.3652	0.3213268	5.21482	0.4683	6.0045	0.0277978	0.0056
1281	636212	4295860	0	0.0272	0.0272	0.026611	0.0047	0.0026	0.009	0.31400915	2.4093	2.36019	0.4191	0.0979	0.3405	0.3140092	5.08353	0.4384	5.8359	0.0271648	0.0054
1282	636232	4295860	0	0.0266	0.0266	0.025907	0.0048	0.0025	0.0084	0.30717952	2.3569	2.29777	0.4289	0.0931	0.3175	0.3071795	4.96188	0.4106	5.6797	0.026574	0.0053
1283	636252	4295860	0	0.026	0.026	0.025255	0.0049	0.0023	0.0078	0.30073922	2.3075	2.23998	0.4376	0.0887	0.2961	0.3007392	4.84823	0.3848	5.5337	0.0260168	0.0052
1284	636272	4295860	0	0.0255	0.0255	0.024637	0.005	0.0022	0.0073	0.29447663	2.2595	2.18514	0.4445	0.0846	0.2761	0.2944766	4.73907	0.3607	5.3943	0.025475	0.0051
1285	636292	4295860	0	0.0249	0.0249	0.024034	0.0051	0.0021	0.0068	0.2882007	2.2113	2.13169	0.4489	0.0809	0.2574	0.2882007	4.6312	0.3383	5.2577	0.0249321	0.005
1286	636312	4295860	0	0.0245	0.0245	0.023514	0.0051	0.002	0.0063	0.28269249	2.169	2.0855	0.4508	0.0774	0.2403	0.2826925	4.53723	0.3178	5.1377	0.0244556	0.0049
1287	636332	4295860	0	0.024	0.024	0.023028	0.0051	0.002	0.0059	0.27742109	2.1286	2.04239	0.4498	0.0743	0.2245	0.2774211	4.44841	0.2988	5.0246	0.0239996	0.0048

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1288	636352	4295860	0	0.0236	0.0236	0.022569	0.005	0.0019	0.0055	0.27232276	2.0895	2.0017	0.446	0.0713	0.2099	0.2723228	4.36351	0.2812	4.9170	0.0235585	0.0047
1289	636372	4295860	0	0.0231	0.0231	0.022138	0.005	0.0018	0.0052	0.26742215	2.0519	1.96348	0.4395	0.0686	0.1964	0.2674221	4.28278	0.265	4.8152	0.0231346	0.0046
1290	636392	4295860	0	0.0227	0.0227	0.021725	0.0049	0.0017	0.0048	0.26262666	2.0151	1.92688	0.4306	0.0661	0.1838	0.2626267	4.20459	0.2499	4.7171	0.0227197	0.0045
1291	636412	4295860	0	0.0223	0.0223	0.021325	0.0047	0.0017	0.0045	0.25788861	1.9787	1.89139	0.4198	0.0637	0.1723	0.2578886	4.128	0.236	4.6219	0.0223098	0.0045
1292	636432	4295860	0	0.0219	0.0219	0.020934	0.0046	0.0016	0.0043	0.25318458	1.9426	1.85669	0.4076	0.0615	0.1615	0.2531846	4.05251	0.2231	4.5287	0.0219029	0.0044
1293	636452	4295860	0	0.0215	0.0215	0.020549	0.0044	0.0016	0.004	0.24849556	1.9067	1.82253	0.3941	0.0595	0.1516	0.2484956	3.97769	0.2111	4.4373	0.0214972	0.0043
1294	636472	4295860	0	0.0211	0.0211	0.020159	0.0043	0.0015	0.0038	0.24371291	1.87	1.78798	0.38	0.0575	0.1424	0.2437129	3.90166	0.1999	4.3453	0.0210835	0.0042
1295	636492	4295860	0	0.0206	0.0206	0.01975	0.0041	0.0015	0.0035	0.23867052	1.8313	1.75167	0.3653	0.0557	0.1339	0.2386705	3.82161	0.1896	4.2499	0.0206473	0.0041
1296	636512	4295860	0	0.0202	0.0202	0.019337	0.004	0.0014	0.0033	0.23356778	1.7921	1.71507	0.3505	0.054	0.126	0.2335678	3.74075	0.18	4.1543	0.0202058	0.004
1297	636532	4295860	0	0.0197	0.0197	0.01891	0.0038	0.0014	0.0031	0.22829047	1.7516	1.67721	0.3357	0.0523	0.1188	0.2282905	3.65713	0.1711	4.0565	0.0197493	0.0039
1298	636552	4295860	0	0.0192	0.0192	0.018415	0.0036	0.0013	0.003	0.22220414	1.7049	1.63324	0.3209	0.0508	0.112	0.2222041	3.56037	0.1627	3.9453	0.0192228	0.0038
1299	636572	4295860	0	0.0186	0.0186	0.017864	0.0035	0.0013	0.0028	0.215478	1.6533	1.58439	0.3063	0.0493	0.1056	0.215478	3.45319	0.1549	3.8236	0.0186409	0.0037
1300	636592	4295860	0	0.018	0.018	0.017253	0.0033	0.0013	0.0026	0.2080557	1.5964	1.53021	0.2921	0.0478	0.0997	0.2080557	3.33463	0.1476	3.6903	0.0179988	0.0036
1301	636612	4295860	0	0.0173	0.0173	0.016577	0.0031	0.0012	0.0025	0.19989257	1.5337	1.4703	0.2783	0.0464	0.0943	0.1998926	3.20393	0.1407	3.5445	0.0172926	0.0035
1302	636632	4295860	0	0.0165	0.0165	0.015823	0.003	0.0012	0.0023	0.19082097	1.4641	1.40338	0.2649	0.0451	0.0892	0.190821	3.05833	0.1343	3.3834	0.0165078	0.0033
1303	636652	4295860	0	0.0157	0.0157	0.015	0.0028	0.0012	0.0022	0.18096949	1.3885	1.33042	0.252	0.0438	0.0844	0.1809695	2.89994	0.1282	3.2091	0.0156556	0.0031
1304	634272	4295880	0	0.0055	0.0055	0.005038	0.0004	0.0032	0.0012	0.06353877	0.4875	0.44681	0.0326	0.1211	0.0451	0.0635388	0.99787	0.1661	1.2275	0.0054967	0.0011
1305	634292	4295880	0	0.0058	0.0058	0.005307	0.0004	0.0033	0.0012	0.06682308	0.5127	0.47069	0.0333	0.1255	0.0461	0.0668231	1.05023	0.1716	1.2887	0.0057808	0.0012
1306	634312	4295880	0	0.0061	0.0061	0.005615	0.0004	0.0034	0.0012	0.07055719	0.5414	0.498	0.034	0.1303	0.0472	0.0705572	1.10993	0.1775	1.3580	0.0061039	0.0012
1307	634332	4295880	0	0.0065	0.0065	0.005966	0.0004	0.0036	0.0013	0.07481004	0.574	0.52917	0.0347	0.1355	0.0485	0.07481	1.17798	0.184	1.4367	0.0064718	0.0013
1308	634352	4295880	0	0.0069	0.0069	0.006386	0.0004	0.0037	0.0013	0.0798564	0.6127	0.56638	0.0354	0.1413	0.0498	0.0798564	1.25896	0.1911	1.5299	0.0069083	0.0014
1309	634372	4295880	0	0.0074	0.0074	0.006887	0.0004	0.0039	0.0014	0.08584871	0.6587	0.61084	0.0362	0.1478	0.0512	0.0858487	1.35539	0.1991	1.6403	0.0074267	0.0015
1310	634392	4295880	0	0.0081	0.0081	0.007517	0.0004	0.0041	0.0014	0.09332776	0.7161	0.66671	0.0371	0.1554	0.0529	0.0933278	1.47612	0.2083	1.7778	0.0080737	0.0016
1311	634412	4295880	0	0.0089	0.0089	0.008287	0.0004	0.0043	0.0014	0.10241356	0.7858	0.73503	0.038	0.1645	0.055	0.1024136	1.62324	0.2195	1.9451	0.0088598	0.0018
1312	634432	4295880	0	0.0098	0.0098	0.009255	0.0004	0.0046	0.0015	0.1137395	0.8727	0.82089	0.039	0.1763	0.0577	0.1137395	1.80733	0.2341	2.1551	0.0098396	0.002
1313	634452	4295880	0	0.0111	0.0111	0.010488	0.0005	0.0051	0.0016	0.1279704	0.9819	0.93017	0.04	0.1941	0.0621	0.1279704	2.04004	0.2562	2.4242	0.0110707	0.0022
1314	634472	4295880	0	0.0126	0.0126	0.012082	0.0005	0.0061	0.0019	0.14573838	1.1182	1.07157	0.041	0.2324	0.0721	0.1457384	2.33553	0.3046	2.7859	0.0126078	0.0025
1315	634492	4295880	0	0.0143	0.0143	0.013787	0.0005	0.0067	0.002	0.16543003	1.2693	1.22281	0.0423	0.2536	0.0772	0.16543	2.65755	0.3308	3.1538	0.0143113	0.0029
1316	634512	4295880	0	0.0161	0.0161	0.015474	0.0005	0.0059	0.0018	0.18667902	1.4324	1.37241	0.0437	0.2255	0.0681	0.186679	2.99144	0.2936	3.4717	0.0161495	0.0032
1317	634532	4295880	0	0.0184	0.0184	0.017596	0.0005	0.0058	0.0017	0.21225529	1.6286	1.56067	0.0451	0.2211	0.0656	0.2122553	3.40152	0.2868	3.9005	0.0183621	0.0037
1318	634552	4295880	0	0.0206	0.0206	0.019711	0.0005	0.0059	0.0017	0.23759331	1.823	1.74826	0.0464	0.2241	0.065	0.2375933	3.80886	0.2891	4.3356	0.0205541	0.0041
1319	634572	4295880	0	0.0224	0.0224	0.021498	0.0005	0.0061	0.0017	0.25913222	1.9883	1.90672	0.0475	0.2307	0.0653	0.2591322	4.15413	0.296	4.7092	0.0224174	0.0045
1320	634592	4295880	0	0.0239	0.0239	0.022875	0.0005	0.0063	0.0017	0.27597251	2.1175	2.02882	0.0486	0.2395	0.066	0.2759725	4.42227	0.3056	5.0038	0.0238743	0.0048
1321	634612	4295880	0	0.025	0.025	0.023883	0.0006	0.0066	0.0018	0.28861874	2.2145	2.11822	0.0495	0.2502	0.067	0.2886187	4.62135	0.3172	5.2271	0.0249683	0.005
1322	634632	4295880	0	0.0259	0.0259	0.024683	0.0006	0.0069	0.0018	0.29899718	2.2941	2.18921	0.0505	0.2627	0.0683	0.2989972	4.78236	0.331	5.4123	0.0258661	0.0052
1323	634652	4295880	0	0.0266	0.0266	0.025297	0.0006	0.0073	0.0018	0.30735308	2.3583	2.24371	0.0515	0.277	0.0697	0.3073531	4.90932	0.3467	5.5634	0.026589	0.0053
1324	634672	4295880	0	0.0272	0.0272	0.02577	0.0006	0.0077	0.0019	0.31422075	2.411	2.28562	0.0525	0.293	0.0713	0.3142208	5.0108	0.3644	5.6894	0.0271831	0.0054
1325	634692	4295880	0	0.0277	0.0277	0.026159	0.0006	0.0082	0.0019	0.32029947	2.4576	2.32009	0.0535	0.3111	0.0731	0.3202995	5.09798	0.3843	5.8025	0.027709	0.0055
1326	634712	4295880	0	0.0282	0.0282	0.026497	0.0006	0.0087	0.002	0.32602336	2.5015	2.35014	0.0545	0.3316	0.0751	0.3260234	5.17767	0.4067	5.9104	0.0282041	0.0056
1327	634732	4295880	0	0.0287	0.0287	0.026815	0.0006	0.0094	0.002	0.33177719	2.5457	2.37826	0.0556	0.3549	0.0772	0.3317772	5.2557	0.4321	6.0196	0.0287019	0.0057

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1328	634752	4295880	0	0.0292	0.0292	0.027086	0.0006	0.01	0.0021	0.33727978	2.5879	2.4023	0.0567	0.381	0.0795	0.3372798	5.32746	0.4605	6.1252	0.0291779	0.0058
1329	634772	4295880	0	0.0297	0.0297	0.027349	0.0007	0.0108	0.0022	0.3430222	2.6319	2.42564	0.0578	0.4104	0.082	0.3430222	5.4006	0.4924	6.2360	0.0296747	0.0059
1330	634792	4295880	0	0.0302	0.0302	0.027613	0.0007	0.0117	0.0022	0.34912362	2.6788	2.44911	0.059	0.4434	0.0846	0.3491236	5.47699	0.528	6.3541	0.0302025	0.006
1331	634812	4295880	0	0.0308	0.0308	0.027904	0.0007	0.0127	0.0023	0.35590947	2.7308	2.47491	0.0601	0.4805	0.0874	0.3559095	5.56164	0.5679	6.4854	0.0307896	0.0062
1332	634832	4295880	0	0.0314	0.0314	0.028214	0.0007	0.0137	0.0024	0.36324527	2.7871	2.5024	0.0613	0.5216	0.0904	0.3632453	5.65276	0.6119	6.6279	0.0314242	0.0063
1333	634852	4295880	0	0.0321	0.0321	0.028539	0.0007	0.0149	0.0025	0.37096991	2.8464	2.5312	0.0624	0.5662	0.0935	0.3709699	5.74855	0.6597	6.7792	0.0320924	0.0064
1334	634872	4295880	0	0.0328	0.0328	0.028889	0.0007	0.0162	0.0026	0.37905504	2.9084	2.56222	0.0636	0.614	0.0968	0.379055	5.84969	0.7107	6.9395	0.0327919	0.0066
1335	634892	4295880	0	0.0335	0.0335	0.029264	0.0007	0.0175	0.0026	0.38761637	2.9741	2.59549	0.0647	0.6659	0.1002	0.3876164	5.95721	0.7661	7.1110	0.0335325	0.0067
1336	634912	4295880	0	0.0343	0.0343	0.029677	0.0007	0.0191	0.0027	0.39704856	3.0465	2.63215	0.0658	0.7239	0.1038	0.3970486	6.07568	0.8277	7.3004	0.0343485	0.0069
1337	634932	4295880	0	0.0353	0.0353	0.030143	0.0008	0.0208	0.0028	0.40751715	3.1268	2.6735	0.067	0.7881	0.1076	0.4075171	6.20781	0.8957	7.5111	0.0352541	0.0071
1338	634952	4295880	0	0.0362	0.0362	0.030639	0.0008	0.0226	0.0029	0.41837484	3.2101	2.7175	0.0681	0.8564	0.1116	0.4183748	6.34599	0.968	7.7323	0.0361934	0.0072
1339	634972	4295880	0	0.0371	0.0371	0.031188	0.0008	0.0244	0.003	0.42925305	3.2936	2.76613	0.0692	0.925	0.1157	0.4292531	6.48896	1.0407	7.9589	0.0371345	0.0074
1340	634992	4295880	0	0.038	0.038	0.031793	0.0008	0.0261	0.0032	0.43964159	3.3733	2.81986	0.0703	0.9905	0.12	0.4396416	6.63279	1.1105	8.1829	0.0380332	0.0076
1341	635012	4295880	0	0.0389	0.0389	0.032464	0.0008	0.0277	0.0033	0.44921201	3.4467	2.87931	0.0713	1.0511	0.1245	0.449212	6.77523	1.1757	8.4001	0.0388611	0.0078
1342	635032	4295880	0	0.0396	0.0396	0.033233	0.0008	0.0291	0.0034	0.4579863	3.514	2.94758	0.0724	1.1062	0.1293	0.4579863	6.91961	1.2355	8.6131	0.0396202	0.0079
1343	635052	4295880	0	0.0403	0.0403	0.034142	0.0008	0.0304	0.0035	0.46586951	3.5745	3.02815	0.0735	1.1555	0.1344	0.4658695	7.06854	1.2899	8.8243	0.0403022	0.0081
1344	635072	4295880	0	0.0409	0.0409	0.035277	0.0008	0.0316	0.0037	0.47296837	3.629	3.12885	0.0745	1.1994	0.1397	0.4729684	7.23082	1.3391	9.0429	0.0409163	0.0082
1345	635092	4295880	0	0.0415	0.0415	0.036756	0.0009	0.0326	0.0038	0.47929572	3.6775	3.25999	0.0756	1.2382	0.1454	0.4792957	7.41683	1.3836	9.2797	0.0414637	0.0083
1346	635112	4295880	0	0.0419	0.0419	0.038711	0.0009	0.0335	0.004	0.48486175	3.7202	3.43337	0.0768	1.2722	0.1515	0.4848617	7.63848	1.4237	9.5470	0.0419452	0.0084
1347	635132	4295880	0	0.0424	0.0424	0.041245	0.0009	0.0343	0.0042	0.4898532	3.7585	3.65817	0.078	1.302	0.1579	0.4898532	7.90657	1.4599	9.8563	0.042377	0.0085
1348	635152	4295880	0	0.0428	0.0428	0.044338	0.0009	0.035	0.0043	0.4942277	3.7921	3.93249	0.0793	1.3279	0.1645	0.4942277	8.21883	1.4925	10.2055	0.0443381	0.0089
1349	635172	4295880	0	0.0431	0.0431	0.047904	0.0009	0.0356	0.0045	0.49801145	3.8211	4.24879	0.0807	1.3503	0.1715	0.4980114	8.56795	1.5218	10.5878	0.0479044	0.0096
1350	635192	4295880	0	0.0434	0.0434	0.051978	0.0009	0.0361	0.0047	0.50130706	3.8464	4.61008	0.0823	1.3693	0.1787	0.5013071	8.95781	1.5481	11.0072	0.0519778	0.0104
1351	635212	4295880	0	0.0436	0.0436	0.056753	0.0009	0.0365	0.0049	0.50415332	3.8683	5.03357	0.084	1.3854	0.1862	0.5041533	9.40599	1.5716	11.4817	0.0567526	0.0114
1352	635232	4295880	0	0.0438	0.0438	0.062097	0.001	0.0369	0.0051	0.50665058	3.8874	5.50756	0.0861	1.3988	0.194	0.5066506	9.90165	1.5928	12.0011	0.0620968	0.0124
1353	635252	4295880	0	0.044	0.044	0.067305	0.001	0.0372	0.0053	0.50879709	3.9039	5.96948	0.0884	1.41	0.2021	0.5087971	10.3822	1.6121	12.5031	0.0673049	0.0135
1354	635272	4295880	0	0.0442	0.049	0.07253	0.001	0.0374	0.0056	0.51067697	4.3423	6.4329	0.0911	1.4189	0.2106	0.510677	11.2859	1.6295	13.4261	0.0725299	0.0145
1355	635292	4295880	0	0.0443	0.0555	0.07901	0.0011	0.0376	0.0058	0.51226014	4.9188	7.00761	0.0941	1.4251	0.2198	0.5122601	12.4387	1.6449	14.5959	0.0790096	0.0158
1356	635312	4295880	0	0.0444	0.063	0.086538	0.0011	0.0376	0.006	0.5132556	5.5899	7.67532	0.0977	1.4274	0.2295	0.5132556	13.7784	1.6569	15.9486	0.0865379	0.0173
1357	635332	4295880	0	0.0444	0.069	0.092426	0.0011	0.0375	0.0063	0.51338001	6.1186	8.19752	0.1017	1.4249	0.2399	0.51338	14.8295	1.6648	17.0077	0.0924257	0.0185
1358	635352	4295880	0	0.0445	0.0704	0.093799	0.0012	0.0374	0.0066	0.51437445	6.2419	8.3193	0.1063	1.421	0.2512	0.5143745	15.0756	1.6723	17.2623	0.0937986	0.0188
1359	635372	4295880	0	0.0446	0.0662	0.089562	0.0013	0.0373	0.0069	0.51536309	5.8671	7.9435	0.1115	1.4139	0.2636	0.5153631	14.326	1.6775	16.5188	0.0895616	0.0179
1360	635392	4295880	0	0.0446	0.0582	0.081617	0.0013	0.037	0.0073	0.51610995	5.1644	7.2389	0.1173	1.4029	0.277	0.51611	12.9194	1.6799	15.1155	0.0816173	0.0163
1361	635412	4295880	0	0.0447	0.0494	0.072752	0.0014	0.0366	0.0077	0.51661312	4.3809	6.45263	0.1236	1.3879	0.2917	0.5166131	11.3501	1.6796	13.5463	0.0727523	0.0146
1362	635432	4295880	0	0.0447	0.0447	0.064695	0.0015	0.0361	0.0081	0.51701354	3.9669	5.73802	0.1304	1.3688	0.3077	0.5170135	10.222	1.6764	12.4154	0.0646952	0.0129
1363	635452	4295880	0	0.0448	0.0448	0.058005	0.0016	0.0354	0.0086	0.51734616	3.9695	5.14462	0.1377	1.3452	0.3252	0.5173462	9.63146	1.6704	11.8192	0.0580047	0.0116
1364	635472	4295880	0	0.0448	0.0448	0.052688	0.0016	0.0347	0.0091	0.51762969	3.9717	4.67303	0.1454	1.3172	0.3443	0.5176297	9.16233	1.6615	11.3415	0.0526877	0.0105
1365	635492	4295880	0	0.0448	0.0448	0.048576	0.0017	0.0339	0.0096	0.51774587	3.9726	4.30832	0.1533	1.2847	0.365	0.5177459	8.79862	1.6497	10.9661	0.0485755	0.0097
1366	635512	4295880	0	0.0448	0.0448	0.045486	0.0018	0.0329	0.0102	0.51772531	3.9724	4.0343	0.1614	1.2476	0.3874	0.5177253	8.52443	1.635	10.6772	0.045486	0.0091
1367	635532	4295880	0	0.0448	0.0448	0.043242	0.0019	0.0318	0.0108	0.51758327	3.9713	3.83526	0.1697	1.2062	0.4113	0.5175833	8.32416	1.6176	10.4593	0.0447759	0.009

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1368	635552	4295880	0	0.0448	0.0448	0.041676	0.002	0.0306	0.0115	0.51728967	3.9691	3.69638	0.1779	1.1611	0.4365	0.5172897	8.18273	1.5975	10.2975	0.0447505	0.009
1369	635572	4295880	0	0.0447	0.0447	0.040653	0.0021	0.0293	0.0122	0.51689105	3.966	3.60567	0.1861	1.1124	0.4626	0.5168911	8.08857	1.575	10.1804	0.044716	0.0089
1370	635592	4295880	0	0.0447	0.0447	0.040078	0.0022	0.0279	0.0129	0.51633602	3.9617	3.55461	0.1942	1.0591	0.4902	0.516336	8.03269	1.5493	10.0983	0.044668	0.0089
1371	635612	4295880	0	0.0446	0.0446	0.039882	0.0023	0.0263	0.0137	0.5155868	3.956	3.53722	0.2022	0.9995	0.5201	0.5155868	8.0088	1.5196	10.0440	0.0446032	0.0089
1372	635632	4295880	0	0.0445	0.0445	0.039996	0.0024	0.0246	0.0146	0.51464392	3.9488	3.54739	0.2101	0.9336	0.5523	0.5146439	8.01079	1.4859	10.0114	0.0445216	0.0089
1373	635652	4295880	0	0.0444	0.0444	0.040332	0.0025	0.0227	0.0154	0.51344896	3.9396	3.57717	0.2179	0.8631	0.5859	0.513449	8.03022	1.449	9.9927	0.0444182	0.0089
1374	635672	4295880	0	0.0443	0.0443	0.040799	0.0025	0.0209	0.0163	0.51206324	3.929	3.61859	0.2257	0.7913	0.6191	0.5120632	8.05962	1.4105	9.9822	0.0442984	0.0089
1375	635692	4295880	0	0.0442	0.0442	0.04131	0.0026	0.019	0.0171	0.51045714	3.9166	3.66392	0.2335	0.7215	0.6504	0.5104571	8.09101	1.3719	9.9734	0.0441594	0.0088
1376	635712	4295880	0	0.044	0.044	0.041806	0.0027	0.0173	0.0179	0.50863007	3.9026	3.70789	0.2415	0.6557	0.6786	0.5086301	8.11914	1.3343	9.9621	0.0440014	0.0088
1377	635732	4295880	0	0.0438	0.0438	0.042244	0.0028	0.0157	0.0185	0.5064916	3.8862	3.74676	0.2498	0.5949	0.7031	0.5064916	8.13946	1.2981	9.9440	0.0438164	0.0088
1378	635752	4295880	0	0.0436	0.0436	0.042612	0.0029	0.0142	0.0191	0.50411708	3.868	3.77938	0.2586	0.5396	0.7237	0.5041171	8.15148	1.2632	9.9188	0.0436109	0.0087
1379	635772	4295880	0	0.0434	0.0434	0.042895	0.003	0.0129	0.0195	0.50145302	3.8476	3.80453	0.2683	0.4895	0.7402	0.501453	8.15353	1.2297	9.8847	0.0433805	0.0087
1380	635792	4295880	0	0.0431	0.0431	0.043085	0.0031	0.0117	0.0198	0.49843893	3.8244	3.82136	0.2789	0.4446	0.7527	0.4984389	8.14423	1.1973	9.8399	0.0431197	0.0086
1381	635812	4295880	0	0.0428	0.0428	0.043182	0.0033	0.0107	0.0201	0.49508231	3.7987	3.82993	0.2904	0.4043	0.7612	0.4950823	8.12369	1.1655	9.7843	0.0431818	0.0086
1382	635832	4295880	0	0.0425	0.0425	0.043179	0.0034	0.0097	0.0202	0.49129382	3.7696	3.82969	0.3023	0.3684	0.7659	0.4912938	8.09059	1.1342	9.7161	0.0431791	0.0086
1383	635852	4295880	0	0.0421	0.0421	0.043078	0.0035	0.0089	0.0202	0.4870508	3.737	3.82069	0.3139	0.3363	0.7667	0.4870508	8.04479	1.103	9.6349	0.0430776	0.0086
1384	635872	4295880	0	0.0417	0.0417	0.042879	0.0037	0.0081	0.0201	0.48232364	3.7008	3.80308	0.3243	0.3077	0.7639	0.4823236	7.98618	1.0716	9.5401	0.0428791	0.0086
1385	635892	4295880	0	0.0413	0.0413	0.042584	0.0037	0.0074	0.02	0.47708211	3.6606	3.77695	0.3325	0.2822	0.7577	0.4770821	7.91459	1.0399	9.4315	0.0425844	0.0085
1386	635912	4295880	0	0.0408	0.0408	0.042193	0.0038	0.0068	0.0197	0.47128113	3.616	3.74226	0.3379	0.2594	0.7481	0.4712811	7.82959	1.0075	9.3084	0.0421934	0.0084
1387	635932	4295880	0	0.0402	0.0402	0.041707	0.0038	0.0063	0.0194	0.46490156	3.5671	3.69915	0.3407	0.239	0.7354	0.4649016	7.73115	0.9744	9.1704	0.0417073	0.0083
1388	635952	4295880	0	0.0396	0.0396	0.041099	0.0038	0.0058	0.019	0.45761142	3.5112	3.64521	0.3415	0.2206	0.7192	0.4576114	7.61399	0.9399	9.0115	0.0410991	0.0082
1389	635972	4295880	0	0.0389	0.0389	0.040433	0.0038	0.0054	0.0185	0.45008644	3.4534	3.58609	0.3413	0.2042	0.7007	0.4500864	7.4896	0.905	8.8447	0.0404326	0.0081
1390	635992	4295880	0	0.0383	0.0383	0.039721	0.0039	0.005	0.0179	0.44246921	3.395	3.52295	0.3419	0.1895	0.6802	0.4424692	7.3604	0.8697	8.6726	0.0397207	0.0079
1391	636012	4295880	0	0.0375	0.0375	0.038887	0.0039	0.0046	0.0173	0.43393402	3.3295	3.44897	0.3442	0.1762	0.6563	0.433934	7.2124	0.8325	8.4788	0.0388866	0.0078
1392	636032	4295880	0	0.0368	0.0368	0.037964	0.0039	0.0043	0.0166	0.42491186	3.2603	3.36714	0.349	0.1643	0.6289	0.4249119	7.05232	0.7932	8.2704	0.0379639	0.0076
1393	636052	4295880	0	0.0359	0.0359	0.036948	0.004	0.004	0.0158	0.41533851	3.1868	3.27705	0.3565	0.1535	0.5981	0.4153385	6.8792	0.7517	8.0462	0.0369482	0.0074
1394	636072	4295880	0	0.0351	0.0351	0.035846	0.0041	0.0038	0.0149	0.40517783	3.1089	3.17927	0.366	0.1438	0.5644	0.4051778	6.69329	0.7082	7.8067	0.0358457	0.0072
1395	636092	4295880	0	0.0341	0.0341	0.034689	0.0042	0.0036	0.0139	0.39460713	3.0277	3.07671	0.3768	0.1349	0.5291	0.3946071	6.49906	0.6641	7.5577	0.0346893	0.0069
1396	636112	4295880	0	0.0332	0.0332	0.033523	0.0044	0.0033	0.013	0.3839347	2.9459	2.9733	0.3881	0.1269	0.4936	0.3839347	6.30309	0.6206	7.3076	0.0335235	0.0067
1397	636132	4295880	0	0.0323	0.0323	0.032401	0.0045	0.0032	0.0121	0.37361994	2.8667	2.87379	0.3997	0.1196	0.4594	0.3736199	6.11412	0.579	7.0667	0.0324015	0.0065
1398	636152	4295880	0	0.0315	0.0315	0.031355	0.0046	0.003	0.0113	0.36394965	2.7925	2.78099	0.4114	0.113	0.427	0.3639497	5.93745	0.5399	6.8413	0.0314851	0.0063
1399	636172	4295880	0	0.0307	0.0307	0.030408	0.0048	0.0028	0.0105	0.35515624	2.725	2.69697	0.4231	0.1069	0.3968	0.3551562	5.77717	0.5037	6.6360	0.0307244	0.0061
1400	636192	4295880	0	0.03	0.03	0.029532	0.0049	0.0027	0.0097	0.34692054	2.6619	2.61932	0.4347	0.1014	0.3686	0.3469205	5.62809	0.4701	6.4451	0.0300119	0.006
1401	636212	4295880	0	0.0293	0.0293	0.028721	0.005	0.0025	0.009	0.33915089	2.6022	2.54732	0.4458	0.0964	0.3425	0.3391509	5.4887	0.4388	6.2667	0.0293398	0.0059
1402	636232	4295880	0	0.0287	0.0287	0.027949	0.0051	0.0024	0.0084	0.331587	2.5442	2.47889	0.456	0.0917	0.3182	0.331587	5.35468	0.4099	6.0962	0.0286854	0.0057
1403	636252	4295880	0	0.0281	0.0281	0.027273	0.0052	0.0023	0.0078	0.32488148	2.4928	2.41894	0.4647	0.0875	0.2959	0.3248815	5.23658	0.3834	5.9448	0.0281053	0.0056
1404	636272	4295880	0	0.0275	0.0275	0.026642	0.0053	0.0022	0.0073	0.31845511	2.4434	2.36293	0.4711	0.0836	0.2752	0.3184551	5.12483	0.3588	5.8021	0.0275494	0.0055
1405	636292	4295880	0	0.027	0.027	0.02604	0.0054	0.0021	0.0067	0.31215525	2.3951	2.30955	0.4748	0.08	0.2562	0.3121553	5.01681	0.3362	5.6651	0.0270044	0.0054
1406	636312	4295880	0	0.0265	0.0265	0.025508	0.0054	0.002	0.0063	0.3064694	2.3515	2.26236	0.4754	0.0767	0.2387	0.3064694	4.92031	0.3154	5.5422	0.0265125	0.0053
1407	636332	4295880	0	0.026	0.026	0.025014	0.0053	0.0019	0.0059	0.30105586	2.3099	2.21857	0.4728	0.0736	0.2226	0.3010559	4.82957	0.2962	5.4269	0.0260442	0.0052

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1408	636352	4295880	0	0.0256	0.0256	0.024544	0.0053	0.0019	0.0055	0.29576994	2.2694	2.17692	0.4671	0.0708	0.2077	0.2957699	4.74208	0.2786	5.3164	0.0255869	0.0051
1409	636372	4295880	0	0.0251	0.0251	0.024101	0.0052	0.0018	0.0051	0.29066313	2.2302	2.13762	0.4587	0.0682	0.1941	0.2906631	4.65848	0.2623	5.2114	0.0251451	0.005
1410	636392	4295880	0	0.0247	0.0247	0.023679	0.005	0.0017	0.0048	0.28569081	2.192	2.10015	0.4479	0.0658	0.1814	0.2856908	4.57789	0.2472	5.1108	0.024715	0.0049
1411	636412	4295880	0	0.0243	0.0243	0.023269	0.0049	0.0017	0.0045	0.28077433	2.1543	2.06377	0.4351	0.0635	0.1698	0.2807743	4.49887	0.2333	5.0129	0.0242897	0.0049
1412	636432	4295880	0	0.0239	0.0239	0.022867	0.0047	0.0016	0.0042	0.27588733	2.1168	2.02811	0.421	0.0613	0.1591	0.2758873	4.42082	0.2204	4.9171	0.0238669	0.0048
1413	636452	4295880	0	0.0234	0.0234	0.022468	0.0046	0.0016	0.0039	0.27099096	2.0793	1.99278	0.4059	0.0593	0.1491	0.270991	4.34303	0.2085	4.8225	0.0234433	0.0047
1414	636472	4295880	0	0.023	0.023	0.022067	0.0044	0.0015	0.0037	0.26601788	2.0411	1.95716	0.3901	0.0575	0.14	0.2660179	4.26428	0.1974	4.7277	0.0230131	0.0046
1415	636492	4295880	0	0.0226	0.0226	0.021653	0.0042	0.0015	0.0035	0.2608845	2.0017	1.9205	0.3739	0.0557	0.1315	0.2608845	4.1831	0.1872	4.6312	0.022569	0.0045
1416	636512	4295880	0	0.0221	0.0221	0.021228	0.004	0.0014	0.0033	0.25559234	1.9611	1.88276	0.3577	0.054	0.1237	0.2555923	4.09946	0.1777	4.5327	0.0221112	0.0044
1417	636532	4295880	0	0.0216	0.0216	0.020771	0.0039	0.0014	0.0031	0.24993134	1.9177	1.84226	0.3417	0.0524	0.1164	0.2499313	4.00987	0.1688	4.4286	0.0216214	0.0043
1418	636552	4295880	0	0.0211	0.0211	0.020245	0.0037	0.0013	0.0029	0.24345402	1.868	1.79556	0.3258	0.0509	0.1097	0.243454	3.90699	0.1605	4.3110	0.0210611	0.0042
1419	636572	4295880	0	0.0204	0.0204	0.019651	0.0035	0.0013	0.0027	0.23619846	1.8123	1.74288	0.3103	0.0494	0.1034	0.2361985	3.79139	0.1528	4.1804	0.0204334	0.0041
1420	636592	4295880	0	0.0197	0.0197	0.01898	0.0033	0.0013	0.0026	0.22806482	1.7499	1.68343	0.2952	0.0479	0.0976	0.2280648	3.66139	0.1456	4.0350	0.0197298	0.0039
1421	636612	4295880	0	0.0189	0.0189	0.018221	0.0032	0.0012	0.0024	0.21890489	1.6796	1.61606	0.2806	0.0466	0.0922	0.2189049	3.51458	0.1388	3.8722	0.0189374	0.0038
1422	636632	4295880	0	0.018	0.018	0.017355	0.003	0.0012	0.0023	0.20852285	1.6	1.53926	0.2666	0.0452	0.0872	0.2085229	3.34773	0.1324	3.6886	0.0180392	0.0036
1423	636652	4295880	0	0.017	0.017	0.016387	0.0029	0.0012	0.0022	0.19698056	1.5114	1.45345	0.2531	0.0439	0.0825	0.1969806	3.16182	0.1264	3.4852	0.0170407	0.0034
1424	634272	4295900	0	0.0056	0.0056	0.005171	0.0004	0.0032	0.0012	0.06509362	0.4995	0.45864	0.0328	0.1231	0.0454	0.0650936	1.02318	0.1686	1.2568	0.0056312	0.0011
1425	634292	4295900	0	0.0059	0.0059	0.005472	0.0004	0.0034	0.0012	0.0687422	0.5274	0.48529	0.0335	0.1277	0.0465	0.0687422	1.08148	0.1742	1.3244	0.0059469	0.0012
1426	634312	4295900	0	0.0063	0.0063	0.005798	0.0004	0.0035	0.0013	0.07270098	0.5578	0.51422	0.0341	0.1326	0.0477	0.072701	1.14474	0.1803	1.3978	0.0062893	0.0013
1427	634332	4295900	0	0.0067	0.0067	0.006173	0.0004	0.0036	0.0013	0.07723377	0.5926	0.5475	0.0349	0.138	0.049	0.0772338	1.21733	0.187	1.4815	0.0066815	0.0013
1428	634352	4295900	0	0.0072	0.0072	0.006627	0.0004	0.0038	0.0013	0.08267811	0.6344	0.58775	0.0356	0.144	0.0503	0.0826781	1.3048	0.1943	1.5818	0.0071524	0.0014
1429	634372	4295900	0	0.0077	0.0077	0.007161	0.0004	0.004	0.0014	0.08905607	0.6833	0.63515	0.0364	0.1507	0.0518	0.0890561	1.40751	0.2025	1.6991	0.0077042	0.0015
1430	634392	4295900	0	0.0084	0.0084	0.007837	0.0004	0.0042	0.0014	0.09706557	0.7448	0.69507	0.0373	0.1584	0.0536	0.0970656	1.5369	0.212	1.8459	0.0083971	0.0017
1431	634412	4295900	0	0.0093	0.0093	0.008714	0.0004	0.0044	0.0015	0.1073794	0.8239	0.77283	0.0383	0.1677	0.0557	0.1073794	1.70411	0.2234	2.0349	0.0092893	0.0019
1432	634432	4295900	0	0.0104	0.0104	0.009845	0.0004	0.0047	0.0015	0.12058797	0.9252	0.87318	0.0393	0.1799	0.0585	0.120588	1.91902	0.2384	2.2780	0.010432	0.0021
1433	634452	4295900	0	0.0119	0.0119	0.011313	0.0005	0.0052	0.0017	0.13752986	1.0552	1.00337	0.0405	0.198	0.0629	0.1375299	2.19614	0.261	2.5946	0.0118976	0.0024
1434	634472	4295900	0	0.0139	0.0139	0.013337	0.0005	0.0063	0.0019	0.16023562	1.2295	1.18289	0.0416	0.2375	0.0733	0.1602356	2.57258	0.3108	3.0436	0.0138619	0.0028
1435	634492	4295900	0	0.0161	0.0161	0.015607	0.0005	0.0068	0.0021	0.18652278	1.4312	1.38421	0.0431	0.257	0.0779	0.1865228	3.00189	0.3348	3.5232	0.016136	0.0032
1436	634512	4295900	0	0.0188	0.0188	0.018113	0.0005	0.0061	0.0018	0.21721601	1.6667	1.60654	0.0447	0.2301	0.0691	0.217216	3.49041	0.2992	4.0069	0.0187913	0.0038
1437	634532	4295900	0	0.0218	0.0218	0.021064	0.0005	0.006	0.0018	0.25235661	1.9363	1.86826	0.0463	0.2264	0.0667	0.2523566	4.0569	0.2932	4.6024	0.0218313	0.0044
1438	634552	4295900	0	0.0245	0.0245	0.02369	0.0005	0.0061	0.0017	0.28360977	2.1761	2.10118	0.0476	0.2299	0.0662	0.2836098	4.56087	0.2961	5.1406	0.024535	0.0049
1439	634572	4295900	0	0.0266	0.0266	0.025661	0.0005	0.0062	0.0018	0.30728414	2.3577	2.27597	0.0487	0.2369	0.0665	0.3072841	4.94099	0.3034	5.5517	0.026583	0.0053
1440	634592	4295900	0	0.0281	0.0281	0.027057	0.0006	0.0065	0.0018	0.32436592	2.4888	2.39976	0.0496	0.2462	0.0673	0.3243659	5.21292	0.3134	5.8507	0.0280607	0.0056
1441	634612	4295900	0	0.0291	0.0291	0.028012	0.0006	0.0068	0.0018	0.33643811	2.5814	2.48446	0.0505	0.2573	0.0683	0.3364381	5.40232	0.3256	6.0644	0.0291051	0.0058
1442	634632	4295900	0	0.0299	0.0299	0.028738	0.0006	0.0071	0.0018	0.34601103	2.6549	2.54888	0.0514	0.2705	0.0695	0.346011	5.54976	0.34	6.2358	0.0299333	0.006
1443	634652	4295900	0	0.0306	0.0306	0.029267	0.0006	0.0075	0.0019	0.35344592	2.7119	2.59582	0.0523	0.2854	0.071	0.3534459	5.66119	0.3564	6.3710	0.0305764	0.0061
1444	634672	4295900	0	0.0311	0.0311	0.029641	0.0006	0.008	0.0019	0.35924065	2.7564	2.62898	0.0533	0.3022	0.0725	0.3592407	5.74461	0.3747	6.4786	0.0310777	0.0062
1445	634692	4295900	0	0.0316	0.0316	0.029993	0.0006	0.0085	0.002	0.36501908	2.8007	2.66021	0.0543	0.3214	0.0743	0.3650191	5.82595	0.3957	6.5867	0.0315776	0.0063
1446	634712	4295900	0	0.0321	0.0321	0.030308	0.0006	0.009	0.002	0.37062316	2.8437	2.68809	0.0554	0.3432	0.0763	0.3706232	5.90243	0.4195	6.6926	0.0320624	0.0064
1447	634732	4295900	0	0.0325	0.0325	0.030584	0.0006	0.0097	0.0021	0.37608881	2.8857	2.71262	0.0565	0.3679	0.0785	0.3760888	5.97436	0.4464	6.7968	0.0325353	0.0065

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1448	634752	4295900	0	0.033	0.033	0.030809	0.0006	0.0104	0.0021	0.38128581	2.9255	2.73251	0.0576	0.3958	0.0808	0.3812858	6.03933	0.4765	6.8972	0.0329849	0.0066
1449	634772	4295900	0	0.0335	0.0335	0.031044	0.0007	0.0113	0.0022	0.38704949	2.9698	2.75336	0.0588	0.4277	0.0833	0.3870495	6.11016	0.511	7.0082	0.0334835	0.0067
1450	634792	4295900	0	0.0341	0.0341	0.031318	0.0007	0.0122	0.0023	0.39378787	3.0215	2.77767	0.0599	0.4644	0.0859	0.3937879	6.19291	0.5503	7.1370	0.0340664	0.0068
1451	634812	4295900	0	0.0347	0.0347	0.031597	0.0007	0.0133	0.0023	0.40110318	3.0776	2.80242	0.0611	0.506	0.0888	0.4011032	6.28111	0.5948	7.2770	0.0346993	0.0069
1452	634832	4295900	0	0.0354	0.0354	0.031888	0.0007	0.0146	0.0024	0.40907891	3.1388	2.82822	0.0624	0.5529	0.0919	0.4090789	6.37608	0.6447	7.4299	0.0353892	0.0071
1453	634852	4295900	0	0.0361	0.0361	0.032197	0.0007	0.0159	0.0025	0.41772171	3.2051	2.85563	0.0636	0.6049	0.0951	0.4177217	6.47845	0.7	7.5962	0.0361369	0.0072
1454	634872	4295900	0	0.0369	0.0369	0.032539	0.0007	0.0174	0.0026	0.4270369	3.2766	2.88596	0.0648	0.6617	0.0985	0.4270369	6.58956	0.7602	7.7768	0.0369428	0.0074
1455	634892	4295900	0	0.0378	0.0378	0.032913	0.0007	0.0191	0.0027	0.43714135	3.3541	2.91916	0.0661	0.7245	0.102	0.4371414	6.7104	0.8265	7.9741	0.0378169	0.0076
1456	634912	4295900	0	0.0388	0.0388	0.033325	0.0008	0.021	0.0028	0.44843718	3.4408	2.95574	0.0673	0.7958	0.1058	0.4484372	6.84495	0.9016	8.1950	0.0387941	0.0078
1457	634932	4295900	0	0.0399	0.0399	0.03379	0.0008	0.0231	0.0029	0.46092555	3.5366	2.99694	0.0686	0.8751	0.1097	0.4609256	6.99446	0.9848	8.4402	0.0398745	0.008
1458	634952	4295900	0	0.041	0.041	0.034311	0.0008	0.0252	0.003	0.4738518	3.6358	3.04314	0.0698	0.9576	0.1138	0.4738518	7.15276	1.0715	8.6981	0.0409927	0.0082
1459	634972	4295900	0	0.0421	0.0421	0.0349	0.0008	0.0273	0.0031	0.48637819	3.7319	3.09536	0.071	1.0376	0.1181	0.4863782	7.31362	1.1557	8.9557	0.0420764	0.0084
1460	634992	4295900	0	0.0431	0.0431	0.035563	0.0008	0.0293	0.0032	0.49793205	3.8205	3.15419	0.0722	1.1115	0.1226	0.497932	7.47266	1.2341	9.2047	0.0430759	0.0086
1461	635012	4295900	0	0.044	0.044	0.036316	0.0008	0.031	0.0034	0.50835668	3.9005	3.22095	0.0734	1.1779	0.1274	0.5083567	7.62983	1.3053	9.4435	0.0439777	0.0088
1462	635032	4295900	0	0.0448	0.0448	0.037175	0.0008	0.0326	0.0035	0.51764045	3.9718	3.29713	0.0746	1.2369	0.1323	0.5176404	7.78652	1.3693	9.6734	0.0447808	0.009
1463	635052	4295900	0	0.0455	0.0455	0.038158	0.0009	0.034	0.0036	0.52573009	4.0338	3.38439	0.0758	1.2889	0.1376	0.5257301	7.94394	1.4264	9.8961	0.0454807	0.0091
1464	635072	4295900	0	0.0461	0.0461	0.039339	0.0009	0.0352	0.0038	0.53285834	4.0885	3.48912	0.077	1.3343	0.1432	0.5328583	8.11049	1.4775	10.1208	0.0460973	0.0092
1465	635092	4295900	0	0.0466	0.0466	0.040829	0.0009	0.0362	0.0039	0.53916785	4.1369	3.62127	0.0781	1.3741	0.1491	0.5391679	8.29736	1.5231	10.3597	0.0466432	0.0093
1466	635112	4295900	0	0.0471	0.0471	0.042793	0.0009	0.0371	0.0041	0.54466176	4.1791	3.79548	0.0793	1.4087	0.1554	0.5446618	8.51923	1.5641	10.6279	0.0471184	0.0094
1467	635132	4295900	0	0.0475	0.0475	0.045446	0.0009	0.0379	0.0043	0.54943469	4.2157	4.03073	0.0806	1.4388	0.162	0.5494347	8.79586	1.6008	10.9461	0.0475313	0.0095
1468	635152	4295900	0	0.0479	0.0479	0.048958	0.0009	0.0386	0.0045	0.55371676	4.2486	4.34223	0.0819	1.4649	0.169	0.5537168	9.14451	1.6339	11.3321	0.0489579	0.0098
1469	635172	4295900	0	0.0482	0.0482	0.053324	0.0009	0.0392	0.0046	0.55741062	4.2769	4.72946	0.0833	1.4874	0.1764	0.5574106	9.56377	1.6638	11.7850	0.0533238	0.0107
1470	635192	4295900	0	0.0485	0.0485	0.058506	0.001	0.0397	0.0048	0.56061768	4.3015	5.18911	0.0848	1.5068	0.1839	0.5606177	10.0512	1.6907	12.3025	0.0585064	0.0117
1471	635212	4295900	0	0.0487	0.0487	0.064698	0.001	0.0401	0.0051	0.56343489	4.3231	5.7383	0.0865	1.5231	0.1918	0.5634349	10.6249	1.7149	12.9032	0.0646984	0.0129
1472	635232	4295900	0	0.0489	0.0489	0.071985	0.001	0.0405	0.0053	0.56574255	4.3408	6.38461	0.0884	1.5371	0.1999	0.5657426	11.2912	1.7371	13.5940	0.0719853	0.0144
1473	635252	4295900	0	0.0491	0.0527	0.079613	0.001	0.0408	0.0055	0.56751862	4.6767	7.06109	0.0906	1.549	0.2085	0.5675186	12.3053	1.7575	14.6303	0.0796125	0.0159
1474	635272	4295900	0	0.0492	0.0607	0.087551	0.001	0.0411	0.0057	0.56914595	5.3834	7.76519	0.0931	1.5585	0.2175	0.569146	13.7177	1.776	16.0629	0.0875512	0.0175
1475	635292	4295900	0	0.0493	0.0704	0.097187	0.0011	0.0412	0.006	0.57023168	6.2423	8.61985	0.0959	1.5647	0.2271	0.5702317	15.4324	1.7918	17.7944	0.0971873	0.0194
1476	635312	4295900	0	0.0494	0.081	0.107745	0.0011	0.0413	0.0063	0.5707622	7.1845	9.55626	0.0992	1.5665	0.2374	0.5707622	17.3115	1.8039	19.6862	0.1077452	0.0215
1477	635332	4295900	0	0.0494	0.0876	0.11424	0.0012	0.0412	0.0065	0.57065715	7.7682	10.1323	0.103	1.5633	0.2484	0.5706572	18.4712	1.8118	20.8536	0.1142404	0.0228
1478	635352	4295900	0	0.0494	0.0858	0.112425	0.0012	0.0411	0.0069	0.57132205	7.6108	9.97137	0.1074	1.5585	0.2606	0.5713221	18.1535	1.8191	20.5439	0.1124255	0.0225
1479	635372	4295900	0	0.0495	0.0763	0.1029	0.0013	0.0408	0.0072	0.57199632	6.7689	9.12654	0.1123	1.55	0.2737	0.5719963	16.4674	1.8238	18.8632	0.1029002	0.0206
1480	635392	4295900	0	0.0495	0.0637	0.090233	0.0013	0.0405	0.0076	0.57249399	5.6486	8.00301	0.1179	1.5373	0.2881	0.572494	14.2241	1.8255	16.6220	0.0902326	0.018
1481	635412	4295900	0	0.0496	0.0517	0.078239	0.0014	0.0401	0.008	0.57287532	4.588	6.93925	0.1241	1.5204	0.3038	0.5728753	12.1002	1.8242	14.4972	0.0782389	0.0156
1482	635432	4295900	0	0.0496	0.0496	0.068346	0.0015	0.0395	0.0085	0.57307059	4.3971	6.06179	0.1308	1.4987	0.3211	0.5730706	11.0319	1.8198	13.4248	0.0683457	0.0137
1483	635452	4295900	0	0.0496	0.0496	0.060665	0.0016	0.0388	0.009	0.57324547	4.3984	5.3806	0.1382	1.4722	0.3401	0.5732455	10.3522	1.8123	12.7378	0.0606653	0.0121
1484	635472	4295900	0	0.0496	0.0496	0.054894	0.0016	0.038	0.0095	0.57327468	4.3986	4.8687	0.1461	1.4405	0.3611	0.5732747	9.8406	1.8016	12.2155	0.0548937	0.011
1485	635492	4295900	0	0.0496	0.0496	0.050689	0.0017	0.037	0.0101	0.57324077	4.3984	4.4958	0.1544	1.4034	0.3841	0.5732408	9.46741	1.7876	11.8282	0.0506894	0.0101
1486	635512	4295900	0	0.0496	0.0496	0.047732	0.0018	0.0359	0.0108	0.57314823	4.3977	4.23351	0.163	1.3608	0.4093	0.5731482	9.20432	1.7701	11.5476	0.0495828	0.0099
1487	635532	4295900	0	0.0496	0.0496	0.045741	0.0019	0.0346	0.0115	0.57290328	4.3958	4.05691	0.1718	1.3126	0.4366	0.5729033	9.02559	1.7492	11.3477	0.0495616	0.0099

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1488	635552	4295900	0	0.0495	0.0495	0.044484	0.002	0.0332	0.0123	0.57247364	4.3925	3.94544	0.1807	1.2593	0.4657	0.5724736	8.91039	1.725	11.2079	0.0495244	0.0099
1489	635572	4295900	0	0.0495	0.0495	0.043775	0.0021	0.0317	0.0131	0.57178649	4.3872	3.88255	0.1897	1.2012	0.4964	0.5717865	8.84154	1.6976	11.1109	0.049465	0.0099
1490	635592	4295900	0	0.0494	0.0494	0.043523	0.0022	0.03	0.0139	0.5710244	4.3814	3.86019	0.1985	1.1368	0.5294	0.5710244	8.81257	1.6662	11.0498	0.0493991	0.0099
1491	635612	4295900	0	0.0493	0.0493	0.043651	0.0023	0.028	0.0149	0.57002287	4.3737	3.87152	0.2073	1.0641	0.5656	0.5700229	8.81521	1.6298	11.0150	0.0493124	0.0099
1492	635632	4295900	0	0.0492	0.0492	0.044092	0.0024	0.0259	0.0159	0.56890519	4.3651	3.91068	0.216	0.9836	0.6049	0.5689052	8.84468	1.5884	11.0020	0.0492157	0.0098
1493	635652	4295900	0	0.0491	0.0491	0.044726	0.0025	0.0237	0.017	0.56755661	4.3548	3.96689	0.2246	0.8988	0.6453	0.5675566	8.8892	1.544	11.0008	0.0490991	0.0098
1494	635672	4295900	0	0.049	0.049	0.045433	0.0026	0.0215	0.018	0.56600158	4.3428	4.02956	0.2331	0.815	0.6842	0.5660016	8.93838	1.4991	11.0035	0.0489645	0.0098
1495	635692	4295900	0	0.0488	0.0488	0.046117	0.0027	0.0194	0.019	0.56417184	4.3288	4.09024	0.2417	0.7358	0.7197	0.5641718	8.98319	1.4555	11.0029	0.0488063	0.0098
1496	635712	4295900	0	0.0486	0.0486	0.046727	0.0028	0.0175	0.0198	0.56204842	4.3125	4.14435	0.2503	0.6632	0.7508	0.5620484	9.01888	1.414	10.9949	0.0486226	0.0097
1497	635732	4295900	0	0.0484	0.0484	0.047245	0.0029	0.0157	0.0205	0.55969633	4.2944	4.19031	0.2592	0.5976	0.7772	0.5596963	9.04445	1.3747	10.9789	0.0484191	0.0097
1498	635752	4295900	0	0.0482	0.0482	0.047662	0.003	0.0142	0.021	0.55710259	4.2745	4.22726	0.2686	0.5388	0.7988	0.5571026	9.0589	1.3376	10.9536	0.0481947	0.0096
1499	635772	4295900	0	0.0479	0.0479	0.047962	0.0031	0.0128	0.0215	0.5541204	4.2517	4.25388	0.2788	0.4865	0.8157	0.5541204	9.05966	1.3022	10.9160	0.0479618	0.0096
1500	635792	4295900	0	0.0476	0.0476	0.048152	0.0033	0.0116	0.0218	0.55079808	4.2262	4.27078	0.29	0.4401	0.8281	0.5507981	9.04775	1.2682	10.8667	0.0481523	0.0096
1501	635812	4295900	0	0.0473	0.0473	0.048233	0.0034	0.0105	0.022	0.5470919	4.1977	4.27795	0.3021	0.399	0.8361	0.5470919	9.02277	1.2351	10.8049	0.0482331	0.0096
1502	635832	4295900	0	0.047	0.047	0.048201	0.0035	0.0096	0.0221	0.54291297	4.1657	4.27512	0.3148	0.3626	0.8399	0.542913	8.9837	1.2024	10.7291	0.0482012	0.0096
1503	635852	4295900	0	0.0466	0.0466	0.04805	0.0037	0.0087	0.0221	0.53812088	4.1289	4.26169	0.3276	0.3303	0.8394	0.5381209	8.92871	1.1698	10.6366	0.0480498	0.0096
1504	635872	4295900	0	0.0461	0.0461	0.047779	0.0038	0.008	0.022	0.5326706	4.0871	4.23768	0.3392	0.3017	0.8348	0.5326706	8.85743	1.1365	10.5266	0.0477792	0.0096
1505	635892	4295900	0	0.0456	0.0456	0.047413	0.0039	0.0073	0.0218	0.52676928	4.0418	4.20518	0.3488	0.2763	0.8265	0.5267693	8.77374	1.1028	10.4033	0.0474126	0.0095
1506	635912	4295900	0	0.045	0.045	0.046944	0.004	0.0067	0.0215	0.52030856	3.9922	4.16365	0.3555	0.2538	0.8144	0.5203086	8.67619	1.0682	10.2647	0.0469445	0.0094
1507	635932	4295900	0	0.0444	0.0444	0.046361	0.0041	0.0062	0.021	0.51309588	3.9369	4.11192	0.3592	0.2337	0.7988	0.5130959	8.5619	1.0325	10.1075	0.0463612	0.0093
1508	635952	4295900	0	0.0436	0.0436	0.045602	0.0041	0.0057	0.0205	0.50443342	3.8704	4.04458	0.3606	0.2156	0.7786	0.5044334	8.41943	0.9943	9.9181	0.0456019	0.0091
1509	635972	4295900	0	0.0429	0.0429	0.044775	0.0041	0.0053	0.0199	0.49548908	3.8018	3.9712	0.3608	0.1995	0.7557	0.4954891	8.26848	0.9552	9.7192	0.0447746	0.009
1510	635992	4295900	0	0.0421	0.0421	0.043911	0.0041	0.0049	0.0192	0.48661864	3.7337	3.89458	0.3616	0.1852	0.7305	0.4866186	8.11492	0.9156	9.5172	0.0439107	0.0088
1511	636012	4295900	0	0.0413	0.0413	0.042934	0.0041	0.0045	0.0185	0.47701902	3.6601	3.80795	0.3643	0.1723	0.7016	0.477019	7.94504	0.8739	9.2959	0.0429339	0.0086
1512	636032	4295900	0	0.0404	0.0404	0.041818	0.0042	0.0042	0.0176	0.46646526	3.5791	3.70895	0.3697	0.1607	0.6682	0.4664653	7.75451	0.8289	9.0498	0.0418177	0.0084
1513	636052	4295900	0	0.0394	0.0394	0.040568	0.0043	0.004	0.0166	0.45499898	3.4911	3.59814	0.3778	0.1503	0.6303	0.454999	7.54426	0.7806	8.7798	0.0405684	0.0081
1514	636072	4295900	0	0.0383	0.0383	0.039235	0.0044	0.0037	0.0155	0.44297156	3.3988	3.47988	0.3882	0.1408	0.5895	0.4429716	7.32169	0.7303	8.4950	0.0392351	0.0078
1515	636092	4295900	0	0.0372	0.0372	0.037852	0.0045	0.0035	0.0144	0.43047272	3.3029	3.35721	0.3999	0.1323	0.5477	0.4304727	7.09062	0.68	8.2011	0.037852	0.0076
1516	636112	4295900	0	0.0361	0.0361	0.036469	0.0046	0.0033	0.0134	0.41784558	3.206	3.23458	0.4122	0.1245	0.5069	0.4178456	6.85848	0.6313	7.9076	0.0364694	0.0073
1517	636132	4295900	0	0.0352	0.0352	0.035246	0.0048	0.0031	0.0124	0.40675324	3.1209	3.12608	0.4251	0.1174	0.4689	0.4067532	6.65377	0.5863	7.6468	0.035246	0.007
1518	636152	4295900	0	0.0343	0.0343	0.034133	0.0049	0.0029	0.0114	0.39658469	3.0429	3.02733	0.438	0.1111	0.4336	0.3965847	6.46683	0.5447	7.4081	0.0343084	0.0069
1519	636172	4295900	0	0.0335	0.0335	0.033115	0.0051	0.0028	0.0106	0.3871665	2.9707	2.93703	0.4508	0.1053	0.4011	0.3871665	6.29485	0.5064	7.1884	0.0334936	0.0067
1520	636192	4295900	0	0.0327	0.0327	0.032174	0.0052	0.0026	0.0098	0.37830581	2.9027	2.85365	0.4634	0.1	0.3711	0.3783058	6.13462	0.4711	6.9840	0.0327271	0.0065
1521	636212	4295900	0	0.032	0.032	0.031307	0.0054	0.0025	0.0091	0.36996098	2.8386	2.77672	0.4752	0.0951	0.3435	0.369961	5.98532	0.4386	6.7939	0.0320052	0.0064
1522	636232	4295900	0	0.0313	0.0313	0.03048	0.0055	0.0024	0.0084	0.36177551	2.7758	2.70336	0.4855	0.0906	0.3181	0.3617755	5.84096	0.4087	6.6115	0.031297	0.0063
1523	636252	4295900	0	0.0307	0.0307	0.02978	0.0056	0.0023	0.0078	0.35478404	2.7222	2.64129	0.4941	0.0865	0.2951	0.354784	5.71826	0.3816	6.4546	0.0306922	0.0061
1524	636272	4295900	0	0.0301	0.0301	0.029149	0.0056	0.0022	0.0072	0.34832687	2.6726	2.58528	0.4999	0.0828	0.2739	0.3483269	5.60625	0.3567	6.3113	0.0301336	0.006
1525	636292	4295900	0	0.0296	0.0296	0.028562	0.0057	0.0021	0.0067	0.3421543	2.6253	2.53324	0.5025	0.0794	0.2545	0.3421543	5.50068	0.3339	6.1767	0.0295996	0.0059
1526	636312	4295900	0	0.0291	0.0291	0.028023	0.0057	0.002	0.0062	0.33632855	2.5806	2.48545	0.5015	0.0762	0.2367	0.3363286	5.40237	0.313	6.0516	0.0290956	0.0058
1527	636332	4295900	0	0.0286	0.0286	0.02752	0.0056	0.0019	0.0058	0.33073039	2.5376	2.44079	0.497	0.0733	0.2204	0.3307304	5.30915	0.2937	5.9336	0.0286113	0.0057

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1528	636352	4295900	0	0.0281	0.0281	0.027026	0.0055	0.0019	0.0054	0.3251001	2.4944	2.39706	0.4891	0.0705	0.2054	0.3251001	5.21659	0.2759	5.8176	0.0281243	0.0056
1529	636372	4295900	0	0.0277	0.0277	0.026577	0.0054	0.0018	0.005	0.31985114	2.4542	2.35724	0.4785	0.068	0.1916	0.3198511	5.13124	0.2596	5.7107	0.0276702	0.0055
1530	636392	4295900	0	0.0272	0.0272	0.026146	0.0052	0.0017	0.0047	0.31470264	2.4147	2.31896	0.4655	0.0656	0.1789	0.3147026	5.04832	0.2445	5.6076	0.0272248	0.0054
1531	636412	4295900	0	0.0268	0.0268	0.025723	0.0051	0.0017	0.0044	0.30957595	2.3753	2.28148	0.4506	0.0634	0.1672	0.309576	4.96637	0.2307	5.5066	0.0267813	0.0054
1532	636432	4295900	0	0.0263	0.0263	0.025307	0.0049	0.0016	0.0041	0.30445581	2.336	2.24453	0.4345	0.0614	0.1565	0.3044558	4.88501	0.2179	5.4073	0.0263383	0.0053
1533	636452	4295900	0	0.0259	0.0259	0.024894	0.0047	0.0016	0.0039	0.29933908	2.2968	2.20796	0.4175	0.0594	0.1466	0.2993391	4.80407	0.206	5.3094	0.0258957	0.0052
1534	636472	4295900	0	0.0254	0.0254	0.024477	0.0045	0.0015	0.0036	0.29413044	2.2568	2.17092	0.4	0.0576	0.1374	0.2941304	4.72185	0.195	5.2110	0.0254451	0.0051
1535	636492	4295900	0	0.025	0.025	0.024048	0.0043	0.0015	0.0034	0.28876627	2.2156	2.13288	0.3823	0.0559	0.129	0.2887663	4.63729	0.1849	5.1109	0.024981	0.005
1536	636512	4295900	0	0.0245	0.0245	0.023589	0.0041	0.0014	0.0032	0.28304651	2.1718	2.09222	0.3647	0.0542	0.1212	0.2830465	4.54703	0.1754	5.0055	0.0244862	0.0049
1537	636532	4295900	0	0.024	0.024	0.023094	0.0039	0.0014	0.003	0.27690026	2.1246	2.04831	0.3473	0.0526	0.114	0.2769003	4.44981	0.1667	4.8934	0.0239545	0.0048
1538	636552	4295900	0	0.0234	0.0234	0.022533	0.0037	0.0013	0.0028	0.2699899	2.0716	1.99853	0.3303	0.0511	0.1074	0.2699899	4.3401	0.1585	4.7686	0.0233567	0.0047
1539	636572	4295900	0	0.0227	0.0227	0.021894	0.0035	0.0013	0.0027	0.26218382	2.0117	1.94186	0.3138	0.0496	0.1012	0.2621838	4.21573	0.1508	4.6287	0.0226814	0.0045
1540	636592	4295900	0	0.0219	0.0219	0.021164	0.0034	0.0013	0.0025	0.25333314	1.9438	1.87712	0.2978	0.0482	0.0955	0.2533331	4.07423	0.1437	4.4713	0.0219157	0.0044
1541	636612	4295900	0	0.021	0.021	0.020312	0.0032	0.0012	0.0024	0.24308168	1.8651	1.80154	0.2825	0.0468	0.0902	0.2430817	3.90974	0.137	4.2898	0.0210289	0.0042
1542	636632	4295900	0	0.02	0.02	0.01931	0.003	0.0012	0.0022	0.23111455	1.7733	1.71271	0.2678	0.0454	0.0852	0.2311145	3.71712	0.1306	4.0789	0.0199936	0.004
1543	636652	4295900	0	0.0188	0.0188	0.018157	0.0029	0.0012	0.0021	0.21741083	1.6682	1.61043	0.2538	0.044	0.0806	0.2174108	3.49599	0.1247	3.8381	0.0188081	0.0038
1544	634272	4295920	0	0.0058	0.0058	0.005327	0.0004	0.0033	0.0012	0.06694033	0.5136	0.4725	0.033	0.1253	0.0458	0.0669403	1.05306	0.1711	1.2911	0.005791	0.0012
1545	634292	4295920	0	0.0061	0.0061	0.005631	0.0004	0.0034	0.0012	0.07062748	0.5419	0.49943	0.0337	0.13	0.047	0.0706275	1.11197	0.1769	1.3595	0.00611	0.0012
1546	634312	4295920	0	0.0065	0.0065	0.005984	0.0004	0.0036	0.0013	0.07490461	0.5747	0.53075	0.0344	0.1351	0.0482	0.0749046	1.18039	0.1832	1.4385	0.00648	0.0013
1547	634332	4295920	0	0.0069	0.0069	0.006392	0.0004	0.0037	0.0013	0.0798223	0.6125	0.56692	0.0351	0.1406	0.0495	0.0798223	1.2592	0.1901	1.5291	0.0069054	0.0014
1548	634352	4295920	0	0.0074	0.0074	0.006899	0.0004	0.0039	0.0013	0.08588949	0.659	0.6119	0.0359	0.1468	0.0508	0.0858895	1.3568	0.1976	1.6403	0.0074303	0.0015
1549	634372	4295920	0	0.008	0.008	0.007463	0.0004	0.004	0.0014	0.09261245	0.7106	0.66191	0.0367	0.1536	0.0524	0.0926124	1.46512	0.206	1.7638	0.0080119	0.0016
1550	634392	4295920	0	0.0088	0.0088	0.00821	0.0004	0.0043	0.0014	0.1014436	0.7784	0.72815	0.0376	0.1616	0.0542	0.1014436	1.60795	0.2158	1.9252	0.0087758	0.0018
1551	634412	4295920	0	0.0098	0.0098	0.009181	0.0004	0.0045	0.0015	0.11284782	0.8659	0.81426	0.0387	0.1712	0.0564	0.1128478	1.79297	0.2276	2.1334	0.0097624	0.002
1552	634432	4295920	0	0.0111	0.0111	0.010491	0.0004	0.0048	0.0016	0.1281291	0.9831	0.9305	0.0398	0.1837	0.0593	0.1281291	2.04174	0.2429	2.4128	0.0110844	0.0022
1553	634452	4295920	0	0.0129	0.0129	0.012304	0.0005	0.0053	0.0017	0.14905009	1.1436	1.09132	0.0412	0.2022	0.0638	0.1490501	2.384	0.2659	2.7990	0.0128943	0.0026
1554	634472	4295920	0	0.0154	0.0154	0.014882	0.0005	0.0064	0.002	0.1781222	1.3667	1.31997	0.0426	0.2427	0.0745	0.1781222	2.86479	0.3172	3.3601	0.0154093	0.0031
1555	634492	4295920	0	0.0187	0.0187	0.018149	0.0005	0.0069	0.0021	0.21599898	1.6573	1.6097	0.0444	0.2609	0.0786	0.215999	3.48302	0.3395	4.0385	0.018686	0.0037
1556	634512	4295920	0	0.0227	0.0227	0.022046	0.0005	0.0062	0.0019	0.26272118	2.0158	1.9553	0.0465	0.2356	0.0702	0.2627212	4.23383	0.3058	4.8024	0.0227279	0.0045
1557	634532	4295920	0	0.0269	0.0269	0.026168	0.0005	0.0061	0.0018	0.31139246	2.3893	2.32094	0.0482	0.2326	0.068	0.3113925	5.02159	0.3006	5.6336	0.0269384	0.0054
1558	634552	4295920	0	0.0301	0.0301	0.029277	0.0006	0.0062	0.0018	0.34822378	2.6719	2.59669	0.0494	0.2366	0.0676	0.3482238	5.61677	0.3041	6.2691	0.0301247	0.006
1559	634572	4295920	0	0.0322	0.0322	0.031278	0.0006	0.0064	0.0018	0.37223718	2.8561	2.77413	0.0502	0.2438	0.0679	0.3722372	6.00247	0.3117	6.6864	0.0322021	0.0064
1560	634592	4295920	0	0.0336	0.0336	0.032566	0.0006	0.0067	0.0018	0.38808651	2.9777	2.88835	0.051	0.2535	0.0686	0.3880865	6.25415	0.3222	6.9644	0.0335732	0.0067
1561	634612	4295920	0	0.0345	0.0345	0.03344	0.0006	0.007	0.0018	0.39927688	3.0636	2.96593	0.0518	0.2653	0.0697	0.3992769	6.42878	0.335	7.1631	0.0345413	0.0069
1562	634632	4295920	0	0.0353	0.0353	0.034064	0.0006	0.0074	0.0019	0.40770019	3.1282	3.02126	0.0527	0.2792	0.0709	0.4077002	6.55716	0.3501	7.3150	0.03527	0.0071
1563	634652	4295920	0	0.0358	0.0358	0.034474	0.0006	0.0078	0.0019	0.41381484	3.1751	3.05763	0.0536	0.2948	0.0724	0.4138148	6.64656	0.3672	7.4276	0.0357989	0.0072
1564	634672	4295920	0	0.0362	0.0362	0.034771	0.0006	0.0082	0.0019	0.41879898	3.2134	3.08399	0.0545	0.3125	0.074	0.418799	6.71615	0.3865	7.5214	0.0362301	0.0072
1565	634692	4295920	0	0.0367	0.0367	0.035078	0.0006	0.0088	0.002	0.42416014	3.2545	3.11119	0.0555	0.3328	0.0758	0.4241601	6.78985	0.4086	7.6226	0.0366939	0.0073
1566	634712	4295920	0	0.0371	0.0371	0.035337	0.0006	0.0094	0.002	0.42924207	3.2935	3.13411	0.0566	0.3559	0.0778	0.4292421	6.85684	0.4336	7.7197	0.0371335	0.0074
1567	634732	4295920	0	0.0375	0.0375	0.035543	0.0007	0.0101	0.0021	0.43404422	3.3303	3.15239	0.0577	0.3819	0.0799	0.4340442	6.91678	0.4618	7.8126	0.037549	0.0075

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1568	634752	4295920	0	0.038	0.038	0.035792	0.0007	0.0109	0.0022	0.43980472	3.3745	3.17452	0.0588	0.4121	0.0822	0.4398047	6.98886	0.4943	7.9230	0.0380473	0.0076
1569	634772	4295920	0	0.0386	0.0386	0.03603	0.0007	0.0118	0.0022	0.44597389	3.4219	3.19559	0.06	0.447	0.0847	0.4459739	7.06344	0.5318	8.0412	0.038581	0.0077
1570	634792	4295920	0	0.0392	0.0392	0.036279	0.0007	0.0128	0.0023	0.45293139	3.4753	3.21767	0.0612	0.4875	0.0875	0.4529314	7.14585	0.575	8.1738	0.0391829	0.0078
1571	634812	4295920	0	0.0398	0.0398	0.036528	0.0007	0.0141	0.0024	0.46063784	3.5344	3.23977	0.0624	0.5343	0.0904	0.4606378	7.23479	0.6247	8.3201	0.0398496	0.008
1572	634832	4295920	0	0.0406	0.0406	0.036798	0.0007	0.0155	0.0025	0.46939971	3.6016	3.26376	0.0637	0.5881	0.0935	0.4693997	7.33477	0.6816	8.4858	0.0406076	0.0081
1573	634852	4295920	0	0.0415	0.0415	0.037091	0.0007	0.0171	0.0026	0.47925925	3.6773	3.28974	0.065	0.6495	0.0968	0.4792593	7.44626	0.7463	8.6718	0.0414605	0.0083
1574	634872	4295920	0	0.0424	0.0424	0.037418	0.0007	0.0189	0.0026	0.49021681	3.7613	3.3187	0.0663	0.7183	0.1003	0.4902168	7.57026	0.8186	8.8791	0.0424084	0.0085
1575	634892	4295920	0	0.0435	0.0435	0.037779	0.0008	0.021	0.0027	0.50244359	3.8552	3.35077	0.0677	0.7964	0.104	0.5024436	7.70836	0.9004	9.1112	0.0434662	0.0087
1576	634912	4295920	0	0.0447	0.0447	0.038183	0.0008	0.0234	0.0028	0.51649965	3.963	3.38661	0.069	0.887	0.1079	0.5164996	7.86611	0.9949	9.3775	0.0446822	0.0089
1577	634932	4295920	0	0.046	0.046	0.038638	0.0008	0.026	0.003	0.53191285	4.0813	3.4269	0.0703	0.9872	0.112	0.5319129	8.04007	1.0992	9.6712	0.0460155	0.0092
1578	634952	4295920	0	0.0473	0.0473	0.039153	0.0008	0.0286	0.0031	0.54722147	4.1987	3.47257	0.0717	1.0872	0.1163	0.5472215	8.21851	1.2035	9.9693	0.0473399	0.0095
1579	634972	4295920	0	0.0486	0.0486	0.039754	0.0008	0.0311	0.0032	0.56142115	4.3077	3.52589	0.073	1.1797	0.1208	0.5614211	8.39499	1.3005	10.2569	0.0485683	0.0097
1580	634992	4295920	0	0.0497	0.0497	0.040448	0.0008	0.0333	0.0033	0.57400272	4.4042	3.58747	0.0744	1.2618	0.1255	0.5740027	8.56569	1.3873	10.5270	0.0496567	0.0099
1581	635012	4295920	0	0.0506	0.0506	0.041257	0.0009	0.0351	0.0034	0.58500897	4.4887	3.65921	0.0757	1.3336	0.1304	0.585009	8.73287	1.464	10.7819	0.0506089	0.0101
1582	635032	4295920	0	0.0514	0.0514	0.042204	0.0009	0.0368	0.0036	0.5946029	4.5623	3.74318	0.077	1.3959	0.1356	0.5946029	8.90006	1.5315	11.0261	0.0514388	0.0103
1583	635052	4295920	0	0.0522	0.0522	0.043318	0.0009	0.0382	0.0037	0.60297676	4.6265	3.84198	0.0783	1.4497	0.1411	0.6029768	9.07148	1.5908	11.2652	0.0521632	0.0104
1584	635072	4295920	0	0.0528	0.0528	0.044627	0.0009	0.0394	0.0039	0.61010885	4.6812	3.95807	0.0796	1.4962	0.1469	0.6101089	9.24942	1.6431	11.5027	0.0527802	0.0106
1585	635092	4295920	0	0.0533	0.0533	0.046225	0.0009	0.0405	0.004	0.61632434	4.7289	4.09986	0.0809	1.5364	0.1531	0.6163243	9.44512	1.6895	11.7509	0.0533179	0.0107
1586	635112	4295920	0	0.0538	0.0538	0.04825	0.0009	0.0414	0.0042	0.62155035	4.769	4.27944	0.0822	1.5712	0.1596	0.6215504	9.67003	1.7308	12.0224	0.05377	0.0108
1587	635132	4295920	0	0.0542	0.0542	0.050975	0.0009	0.0422	0.0044	0.62605072	4.8036	4.52115	0.0835	1.6014	0.1666	0.6260507	9.95076	1.7679	12.3448	0.0541594	0.0108
1588	635152	4295920	0	0.0545	0.0545	0.054742	0.001	0.0429	0.0046	0.62983655	4.8326	4.8552	0.0849	1.6275	0.1739	0.6298366	10.3176	1.8014	12.7489	0.0547415	0.0109
1589	635172	4295920	0	0.0548	0.0548	0.059852	0.001	0.0435	0.0048	0.63314829	4.858	5.30848	0.0863	1.6502	0.1816	0.6331483	10.7996	1.8318	13.2646	0.0598521	0.012
1590	635192	4295920	0	0.055	0.055	0.066387	0.001	0.044	0.005	0.63589711	4.8791	5.88809	0.0879	1.6698	0.1896	0.6358971	11.4031	1.8594	13.8984	0.0663872	0.0133
1591	635212	4295920	0	0.0552	0.0552	0.074502	0.001	0.0444	0.0052	0.63820136	4.8968	6.60785	0.0895	1.6868	0.1978	0.6382014	12.1428	1.8846	14.6657	0.0745024	0.0149
1592	635232	4295920	0	0.0554	0.0554	0.084577	0.001	0.0448	0.0054	0.6401955	4.9121	7.50143	0.0913	1.7017	0.2064	0.6401955	13.0537	1.9081	15.6021	0.0845773	0.0169
1593	635252	4295920	0	0.0555	0.0649	0.096053	0.0011	0.0452	0.0057	0.64182903	5.7525	8.51922	0.0934	1.7148	0.2154	0.641829	14.9135	1.9302	17.4856	0.0960527	0.0192
1594	635272	4295920	0	0.0556	0.0775	0.108693	0.0011	0.0455	0.0059	0.64311709	6.8778	9.64033	0.0957	1.7254	0.2249	0.6431171	17.1613	1.9503	19.7548	0.1086931	0.0217
1595	635292	4295920	0	0.0556	0.0927	0.123708	0.0011	0.0456	0.0062	0.64289864	8.2199	10.9721	0.0983	1.7298	0.235	0.6428986	19.8349	1.9648	22.4426	0.1237083	0.0247
1596	635312	4295920	0	0.0556	0.1077	0.138652	0.0011	0.0456	0.0065	0.64284042	9.5536	12.2975	0.1014	1.7306	0.2458	0.6428404	22.4939	1.9764	25.1132	0.1386519	0.0277
1597	635332	4295920	0	0.0557	0.1132	0.144127	0.0012	0.0455	0.0068	0.64336247	10.044	12.783	0.1049	1.7286	0.2577	0.6433625	23.4703	1.9863	26.0999	0.1441266	0.0288
1598	635352	4295920	0	0.0557	0.1042	0.135038	0.0012	0.0454	0.0071	0.64374245	9.243	11.977	0.109	1.7226	0.2706	0.6437424	21.8637	1.9932	24.5006	0.1350381	0.027
1599	635372	4295920	0	0.0557	0.0862	0.117013	0.0013	0.0451	0.0075	0.64405347	7.6492	10.3782	0.1137	1.7123	0.2847	0.6440535	18.6715	1.997	21.3126	0.1170129	0.0234
1600	635392	4295920	0	0.0557	0.0677	0.098385	0.0013	0.0447	0.0079	0.64425596	6.0018	8.72604	0.119	1.6976	0.3001	0.644256	15.3721	1.9977	18.0141	0.0983846	0.0197
1601	635412	4295920	0	0.0557	0.0557	0.083088	0.0014	0.0442	0.0084	0.64436671	4.9441	7.36931	0.125	1.6782	0.317	0.6443667	12.9578	1.9952	15.5973	0.0830877	0.0166
1602	635432	4295920	0	0.0557	0.0557	0.071582	0.0015	0.0436	0.0088	0.64435912	4.944	6.34887	0.1316	1.6538	0.3356	0.6443591	11.9373	1.9894	14.5711	0.0715824	0.0143
1603	635452	4295920	0	0.0557	0.0557	0.063266	0.0016	0.0428	0.0094	0.64417777	4.9426	5.61122	0.139	1.624	0.3563	0.6441778	11.198	1.9803	13.8225	0.0632655	0.0127
1604	635472	4295920	0	0.0557	0.0557	0.057438	0.0017	0.0418	0.01	0.64399737	4.9413	5.09436	0.147	1.5882	0.3793	0.6439974	10.6796	1.9675	13.2911	0.0574381	0.0115
1605	635492	4295920	0	0.0557	0.0557	0.053476	0.0018	0.0407	0.0107	0.64375013	4.9394	4.74295	0.1555	1.5459	0.4049	0.6437501	10.3261	1.9508	12.9206	0.0556905	0.0111
1606	635512	4295920	0	0.0557	0.0557	0.050886	0.0019	0.0394	0.0114	0.6433901	4.9366	4.51325	0.1645	1.4967	0.4333	0.6433901	10.0933	1.93	12.6667	0.0556594	0.0111
1607	635532	4295920	0	0.0556	0.0556	0.049296	0.002	0.038	0.0122	0.6428364	4.9324	4.3722	0.1738	1.4404	0.4646	0.6428364	9.94739	1.9049	12.4952	0.0556115	0.0111

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1608	635552	4295920	0	0.0556	0.0556	0.048447	0.0021	0.0363	0.0131	0.64221186	4.9276	4.29688	0.1834	1.3768	0.4987	0.6422119	9.86666	1.8755	12.3843	0.0555575	0.0111
1609	635572	4295920	0	0.0555	0.0555	0.048133	0.0022	0.0344	0.0141	0.64138327	4.9212	4.26905	0.1931	1.3063	0.5353	0.6413833	9.83164	1.8417	12.3147	0.0554858	0.0111
1610	635592	4295920	0	0.0554	0.0554	0.048251	0.0023	0.0323	0.0152	0.64028926	4.9128	4.27949	0.2028	1.227	0.5755	0.6402893	9.83259	1.8025	12.2754	0.0553911	0.0111
1611	635612	4295920	0	0.0553	0.0553	0.048759	0.0024	0.0299	0.0164	0.63894227	4.9025	4.3246	0.2125	1.1361	0.6206	0.6389423	9.86603	1.7566	12.2616	0.0552746	0.0111
1612	635632	4295920	0	0.0551	0.0551	0.049576	0.0025	0.0273	0.0176	0.63748512	4.8913	4.39709	0.222	1.0356	0.6694	0.6374851	9.92587	1.705	12.2684	0.0551485	0.011
1613	635652	4295920	0	0.055	0.055	0.050528	0.0026	0.0246	0.0189	0.63580346	4.8784	4.48153	0.2315	0.9331	0.7182	0.6358035	9.99572	1.6514	12.2829	0.0550031	0.011
1614	635672	4295920	0	0.0548	0.0548	0.051467	0.0027	0.022	0.0201	0.63390897	4.8639	4.56478	0.2409	0.8357	0.7635	0.633909	10.0625	1.5993	12.2957	0.0548392	0.011
1615	635692	4295920	0	0.0547	0.0547	0.052312	0.0028	0.0197	0.0212	0.63180778	4.8477	4.63972	0.2502	0.747	0.8034	0.6318078	10.1193	1.5503	12.3014	0.0546574	0.0109
1616	635712	4295920	0	0.0545	0.0545	0.053026	0.0029	0.0176	0.0221	0.62943342	4.8295	4.70306	0.2597	0.6677	0.8372	0.6294334	10.162	1.505	12.2964	0.054452	0.0109
1617	635732	4295920	0	0.0542	0.0542	0.053593	0.003	0.0157	0.0228	0.62668216	4.8084	4.75336	0.2693	0.5977	0.8652	0.6266822	10.1885	1.4629	12.2780	0.054214	0.0108
1618	635752	4295920	0	0.0539	0.0539	0.054021	0.0031	0.0141	0.0234	0.62360294	4.7848	4.79131	0.2794	0.5361	0.8875	0.6236029	10.1997	1.4236	12.2469	0.0540211	0.0108
1619	635772	4295920	0	0.0537	0.0537	0.054322	0.0033	0.0127	0.0238	0.62025902	4.7591	4.81802	0.2902	0.482	0.9044	0.620259	10.1974	1.3865	12.2041	0.0543224	0.0109
1620	635792	4295920	0	0.0533	0.0533	0.054497	0.0034	0.0115	0.0241	0.61655539	4.7307	4.83355	0.3019	0.4346	0.9164	0.6165554	10.1808	1.351	12.1484	0.0544974	0.0109
1621	635812	4295920	0	0.053	0.053	0.054548	0.0035	0.0104	0.0243	0.61242077	4.699	4.83807	0.3147	0.393	0.9236	0.6124208	10.1495	1.3165	12.0784	0.0545484	0.0109
1622	635832	4295920	0	0.0526	0.0526	0.054478	0.0037	0.0094	0.0244	0.60780096	4.6635	4.8318	0.3284	0.3564	0.9262	0.607801	10.1031	1.2826	11.9935	0.0544777	0.0109
1623	635852	4295920	0	0.0521	0.0521	0.054247	0.0039	0.0085	0.0243	0.60217845	4.6204	4.81131	0.3423	0.324	0.9239	0.6021785	10.0339	1.2479	11.8840	0.0542467	0.0108
1624	635872	4295920	0	0.0515	0.0515	0.053824	0.004	0.0078	0.0241	0.59514893	4.5665	4.77386	0.3552	0.2954	0.9163	0.5951489	9.93547	1.2117	11.7423	0.0538245	0.0108
1625	635892	4295920	0	0.0509	0.0509	0.053374	0.0041	0.0071	0.0239	0.58848984	4.5154	4.73391	0.3663	0.2703	0.9056	0.5884898	9.83777	1.1759	11.6021	0.053374	0.0107
1626	635912	4295920	0	0.0503	0.0503	0.05281	0.0042	0.0065	0.0235	0.58118738	4.4593	4.68385	0.3744	0.2481	0.8908	0.5811874	9.72437	1.1389	11.4444	0.0528096	0.0106
1627	635932	4295920	0	0.0496	0.0496	0.052111	0.0043	0.006	0.023	0.57298592	4.3964	4.62188	0.3793	0.2284	0.8717	0.5729859	9.59128	1.1001	11.2643	0.0521109	0.0104
1628	635952	4295920	0	0.0488	0.0488	0.051266	0.0043	0.0056	0.0223	0.56373439	4.3254	4.54691	0.3815	0.2108	0.8481	0.5637344	9.43607	1.0589	11.0587	0.0512657	0.0103
1629	635972	4295920	0	0.0479	0.0479	0.050303	0.0043	0.0051	0.0216	0.55374752	4.2488	4.46153	0.3823	0.1952	0.8205	0.5537475	9.26407	1.0157	10.8335	0.050303	0.0101
1630	635992	4295920	0	0.047	0.047	0.04923	0.0043	0.0048	0.0208	0.54311045	4.1672	4.3664	0.3834	0.1812	0.7892	0.5431105	9.07669	0.9704	10.5903	0.0492304	0.0098
1631	636012	4295920	0	0.046	0.046	0.048021	0.0044	0.0044	0.0198	0.53161252	4.079	4.25916	0.3866	0.1687	0.7532	0.5316125	8.86973	0.9219	10.3233	0.0480213	0.0096
1632	636032	4295920	0	0.0449	0.0449	0.046619	0.0044	0.0041	0.0187	0.51872456	3.9801	4.13482	0.3925	0.1575	0.7112	0.5187246	8.63361	0.8687	10.0210	0.0466193	0.0093
1633	636052	4295920	0	0.0437	0.0437	0.045053	0.0045	0.0039	0.0175	0.50466839	3.8722	3.99593	0.4014	0.1474	0.6639	0.5046684	8.37282	0.8113	9.6887	0.0450535	0.009
1634	636072	4295920	0	0.0424	0.0424	0.043425	0.0047	0.0036	0.0162	0.49020524	3.7612	3.85146	0.4126	0.1382	0.6143	0.4902052	8.10291	0.7525	9.3456	0.0434245	0.0087
1635	636092	4295920	0	0.0412	0.0412	0.041803	0.0048	0.0034	0.0149	0.47573024	3.6502	3.70765	0.4255	0.13	0.5653	0.4757302	7.83357	0.6953	9.0046	0.0418032	0.0084
1636	636112	4295920	0	0.0399	0.0399	0.040229	0.0049	0.0032	0.0137	0.46144583	3.5406	3.56801	0.439	0.1224	0.5191	0.4614458	7.57004	0.6415	8.6730	0.0402287	0.008
1637	636132	4295920	0	0.0389	0.0389	0.038869	0.0051	0.003	0.0126	0.449159	3.4463	3.44739	0.4532	0.1157	0.4771	0.449159	7.34286	0.5928	8.3848	0.0388687	0.0078
1638	636152	4295920	0	0.0379	0.0379	0.037662	0.0053	0.0029	0.0116	0.43816928	3.362	3.34035	0.4675	0.1095	0.439	0.4381693	7.1405	0.5485	8.1272	0.0379058	0.0076
1639	636172	4295920	0	0.037	0.037	0.03657	0.0054	0.0027	0.0107	0.42805701	3.2844	3.24349	0.4815	0.104	0.4043	0.428057	6.95594	0.5083	7.8923	0.037031	0.0074
1640	636192	4295920	0	0.0362	0.0362	0.035518	0.0056	0.0026	0.0098	0.41799149	3.2072	3.15017	0.4949	0.0988	0.3725	0.4179915	6.77533	0.4713	7.6646	0.0361603	0.0072
1641	636212	4295920	0	0.0354	0.0354	0.034587	0.0057	0.0025	0.0091	0.4089442	3.1377	3.06759	0.5073	0.0941	0.3437	0.4089442	6.61429	0.4379	7.4611	0.0353776	0.0071
1642	636232	4295920	0	0.0347	0.0347	0.03378	0.0058	0.0024	0.0084	0.40099721	3.0768	2.99608	0.518	0.0899	0.3177	0.4009972	6.47385	0.4075	7.2824	0.0346901	0.0069
1643	636252	4295920	0	0.0341	0.0341	0.033064	0.0059	0.0023	0.0077	0.39378382	3.0214	2.93255	0.5262	0.086	0.294	0.3937838	6.34776	0.3799	7.1215	0.0340661	0.0068
1644	636272	4295920	0	0.0335	0.0335	0.032414	0.006	0.0022	0.0072	0.3870606	2.9698	2.87494	0.531	0.0824	0.2723	0.3870606	6.23184	0.3547	6.9736	0.0334844	0.0067
1645	636292	4295920	0	0.0329	0.0329	0.031817	0.006	0.0021	0.0067	0.38069506	2.921	2.82195	0.5321	0.0791	0.2526	0.3806951	6.12364	0.3317	6.8360	0.0329338	0.0066
1646	636312	4295920	0	0.0324	0.0324	0.031265	0.006	0.002	0.0062	0.37463598	2.8745	2.77297	0.5291	0.076	0.2345	0.374636	6.02211	0.3105	6.7073	0.0324096	0.0065
1647	636332	4295920	0	0.0319	0.0319	0.030733	0.0059	0.0019	0.0057	0.36862782	2.8284	2.72582	0.5222	0.0732	0.2179	0.3686278	5.92286	0.2911	6.5826	0.0318898	0.0064

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1648	636352	4295920	0	0.0313	0.0313	0.030176	0.0058	0.0019	0.0053	0.36216131	2.7788	2.67638	0.5117	0.0705	0.2027	0.3621613	5.81734	0.2732	6.4527	0.0313304	0.0063
1649	636372	4295920	0	0.0309	0.0309	0.029708	0.0056	0.0018	0.005	0.356613	2.7362	2.63489	0.4986	0.068	0.1888	0.356613	5.72773	0.2568	6.3412	0.0308504	0.0062
1650	636392	4295920	0	0.0304	0.0304	0.02927	0.0054	0.0017	0.0046	0.35131321	2.6956	2.59607	0.4831	0.0658	0.1761	0.3513132	5.64294	0.2419	6.2361	0.0303919	0.0061
1651	636412	4295920	0	0.0299	0.0299	0.028833	0.0053	0.0017	0.0043	0.34594929	2.6544	2.55733	0.466	0.0636	0.1644	0.3459493	5.55768	0.2281	6.1317	0.0299279	0.006
1652	636432	4295920	0	0.0295	0.0295	0.028393	0.005	0.0016	0.0041	0.34049087	2.6125	2.51831	0.4477	0.0616	0.1537	0.3404909	5.47132	0.2153	6.0271	0.0294557	0.0059
1653	636452	4295920	0	0.029	0.029	0.027961	0.0048	0.0016	0.0038	0.33508106	2.571	2.47995	0.4287	0.0597	0.1439	0.3350811	5.38604	0.2036	5.9247	0.0289877	0.0058
1654	636472	4295920	0	0.0285	0.0285	0.027527	0.0046	0.0015	0.0036	0.32962054	2.5291	2.44144	0.4094	0.0579	0.1348	0.3296205	5.30017	0.1927	5.8225	0.0285153	0.0057
1655	636492	4295920	0	0.028	0.028	0.027077	0.0044	0.0015	0.0033	0.32397339	2.4858	2.40158	0.3901	0.0562	0.1265	0.3239734	5.21134	0.1827	5.7180	0.0280268	0.0056
1656	636512	4295920	0	0.0275	0.0275	0.026595	0.0042	0.0014	0.0031	0.31793706	2.4395	2.35883	0.3711	0.0546	0.1188	0.3179371	5.11624	0.1733	5.6075	0.0275046	0.0055
1657	636532	4295920	0	0.0269	0.0269	0.026077	0.004	0.0014	0.0029	0.31148162	2.3899	2.31286	0.3524	0.053	0.1117	0.3114816	5.01428	0.1647	5.4904	0.0269461	0.0054
1658	636552	4295920	0	0.0263	0.0263	0.025489	0.0038	0.0014	0.0028	0.30422288	2.3342	2.2607	0.3343	0.0515	0.1051	0.3042229	4.89917	0.1566	5.3600	0.0263182	0.0053
1659	636572	4295920	0	0.0256	0.0256	0.024823	0.0036	0.0013	0.0026	0.2960789	2.2718	2.20164	0.3168	0.0501	0.099	0.2960789	4.76948	0.1491	5.2146	0.0256137	0.0051
1660	636592	4295920	0	0.0248	0.0248	0.024063	0.0034	0.0013	0.0025	0.28686307	2.201	2.13425	0.3001	0.0486	0.0935	0.2868631	4.62216	0.1421	5.0511	0.0248164	0.005
1661	636612	4295920	0	0.0238	0.0238	0.023089	0.0032	0.0012	0.0023	0.275174	2.1114	2.04782	0.2841	0.0472	0.0882	0.275174	4.43435	0.1355	4.8450	0.0238052	0.0048
1662	636632	4295920	0	0.0226	0.0226	0.021902	0.003	0.0012	0.0022	0.26104835	2.003	1.94255	0.2687	0.0458	0.0834	0.2610483	4.20657	0.1292	4.5968	0.0225832	0.0045
1663	636652	4295920	0	0.0211	0.0211	0.020492	0.0029	0.0012	0.0021	0.24435589	1.8749	1.81746	0.2541	0.0443	0.0789	0.2443559	3.93671	0.1232	4.3043	0.0211391	0.0042
1664	634272	4295940	0	0.006	0.006	0.005494	0.0004	0.0034	0.0012	0.06892482	0.5288	0.48731	0.0333	0.1275	0.0462	0.0689248	1.08509	0.1737	1.3278	0.0059627	0.0012
1665	634292	4295940	0	0.0063	0.0063	0.005815	0.0004	0.0035	0.0012	0.07281597	0.5587	0.51576	0.034	0.1323	0.0474	0.072816	1.14728	0.1797	1.3998	0.0062993	0.0013
1666	634312	4295940	0	0.0067	0.0067	0.006188	0.0004	0.0036	0.0013	0.07733033	0.5933	0.54885	0.0346	0.1376	0.0486	0.0773303	1.21952	0.1862	1.4831	0.0066898	0.0013
1667	634332	4295940	0	0.0071	0.0071	0.006618	0.0004	0.0038	0.0013	0.08250168	0.633	0.58694	0.0354	0.1433	0.0499	0.0825017	1.30246	0.1933	1.5782	0.0071372	0.0014
1668	634352	4295940	0	0.0077	0.0077	0.007137	0.0004	0.0039	0.0014	0.08872073	0.6807	0.633	0.0362	0.1497	0.0514	0.0887207	1.40246	0.201	1.6922	0.0076752	0.0015
1669	634372	4295940	0	0.0084	0.0084	0.007803	0.0004	0.0041	0.0014	0.09663635	0.7415	0.69208	0.0371	0.1568	0.053	0.0966364	1.53018	0.2097	1.8366	0.00836	0.0017
1670	634392	4295940	0	0.0093	0.0093	0.008678	0.0004	0.0043	0.0014	0.10695537	0.8206	0.76965	0.038	0.165	0.0548	0.1069554	1.69725	0.2198	2.0240	0.0092527	0.0019
1671	634412	4295940	0	0.0103	0.0103	0.009683	0.0004	0.0046	0.0015	0.11876433	0.9113	0.85885	0.0392	0.1748	0.057	0.1187643	1.88887	0.2318	2.2395	0.0102742	0.0021
1672	634432	4295940	0	0.0118	0.0118	0.011233	0.0005	0.0049	0.0016	0.13680092	1.0496	0.99626	0.0405	0.1876	0.06	0.1368009	2.18271	0.2476	2.5671	0.0118346	0.0024
1673	634452	4295940	0	0.0141	0.0141	0.013488	0.0005	0.0054	0.0017	0.16282996	1.2494	1.19629	0.0421	0.2067	0.0647	0.16283	2.60849	0.2713	3.0426	0.0140863	0.0028
1674	634472	4295940	0	0.0176	0.0176	0.017075	0.0005	0.0066	0.002	0.20353143	1.5617	1.51444	0.0441	0.2488	0.0758	0.2035314	3.27963	0.3246	3.8078	0.0176074	0.0035
1675	634492	4295940	0	0.0225	0.0225	0.021993	0.0005	0.007	0.0021	0.26055368	1.9992	1.95064	0.0467	0.2659	0.0796	0.2605537	4.21038	0.3454	4.8164	0.0225404	0.0045
1676	634512	4295940	0	0.0291	0.0291	0.028415	0.0006	0.0064	0.0019	0.3364165	2.5813	2.52019	0.0496	0.2424	0.0717	0.3364165	5.43786	0.3141	6.0883	0.0291032	0.0058
1677	634532	4295940	0	0.0346	0.0346	0.033833	0.0006	0.0063	0.0018	0.40005503	3.0695	3.00076	0.0511	0.2402	0.0696	0.400055	6.47036	0.3098	7.1802	0.0346086	0.0069
1678	634552	4295940	0	0.038	0.038	0.037143	0.0006	0.0064	0.0018	0.43921394	3.37	3.29431	0.0519	0.2446	0.0693	0.4392139	7.10353	0.3138	7.8566	0.0379962	0.0076
1679	634572	4295940	0	0.0398	0.0398	0.038898	0.0006	0.0066	0.0018	0.46040924	3.5326	3.45003	0.0525	0.2522	0.0696	0.4604092	7.44307	0.3218	8.2252	0.0398298	0.008
1680	634592	4295940	0	0.041	0.041	0.040032	0.0006	0.0069	0.0019	0.47448418	3.6406	3.55052	0.0532	0.2623	0.0703	0.4744842	7.66563	0.3326	8.4727	0.0410474	0.0082
1681	634612	4295940	0	0.0419	0.0419	0.040799	0.0006	0.0072	0.0019	0.48446268	3.7172	3.61862	0.0539	0.2747	0.0714	0.4844627	7.82027	0.3461	8.6508	0.0419106	0.0084
1682	634632	4295940	0	0.0425	0.0425	0.041319	0.0006	0.0076	0.0019	0.49171932	3.7729	3.6647	0.0546	0.2891	0.0727	0.4917193	7.92928	0.3618	8.7828	0.0425384	0.0085
1683	634652	4295940	0	0.0429	0.0429	0.041602	0.0006	0.0081	0.002	0.49641136	3.8089	3.68979	0.0555	0.3056	0.0741	0.4964114	7.99507	0.3797	8.8712	0.0429443	0.0086
1684	634672	4295940	0	0.0433	0.0433	0.041809	0.0006	0.0085	0.002	0.50042697	3.8397	3.70817	0.0564	0.3242	0.0757	0.500427	8.04827	0.3999	8.9486	0.0432917	0.0087
1685	634692	4295940	0	0.0437	0.0437	0.042062	0.0006	0.0091	0.002	0.50526194	3.8768	3.73059	0.0574	0.3457	0.0775	0.5052619	8.11263	0.4233	9.0411	0.04371	0.0087
1686	634712	4295940	0	0.0441	0.0441	0.042238	0.0007	0.0098	0.0021	0.50952315	3.9095	3.74621	0.0584	0.3703	0.0795	0.5095232	8.1652	0.4498	9.1245	0.0440786	0.0088
1687	634732	4295940	0	0.0444	0.0444	0.042352	0.0007	0.0105	0.0022	0.51342828	3.9394	3.75634	0.0595	0.398	0.0816	0.5134283	8.2092	0.4796	9.2022	0.0444164	0.0089

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1688	634752	4295940	0	0.0449	0.0449	0.042588	0.0007	0.0113	0.0022	0.5192985	3.9845	3.77727	0.0606	0.4306	0.084	0.5192985	8.28105	0.5145	9.3149	0.0449243	0.009
1689	634772	4295940	0	0.0455	0.0455	0.042796	0.0007	0.0123	0.0023	0.52549515	4.032	3.79574	0.0618	0.4686	0.0865	0.5254951	8.35325	0.5551	9.4339	0.0454603	0.0091
1690	634792	4295940	0	0.0461	0.0461	0.043014	0.0007	0.0135	0.0024	0.53260866	4.0866	3.81502	0.063	0.5132	0.0893	0.5326087	8.43424	0.6025	9.5693	0.0460757	0.0092
1691	634812	4295940	0	0.0468	0.0468	0.04324	0.0007	0.0149	0.0024	0.54084376	4.1498	3.8351	0.0642	0.5659	0.0922	0.5408438	8.52573	0.6581	9.7247	0.0467881	0.0094
1692	634832	4295940	0	0.0477	0.0477	0.043511	0.0007	0.0166	0.0025	0.55082711	4.2264	3.85917	0.0656	0.6281	0.0954	0.5508271	8.63638	0.7235	9.9107	0.0476518	0.0095
1693	634852	4295940	0	0.0486	0.0486	0.04379	0.0008	0.0185	0.0026	0.56230379	4.3144	3.88388	0.0669	0.7015	0.0988	0.5623038	8.76063	0.8003	10.1232	0.0486446	0.0097
1694	634872	4295940	0	0.0498	0.0498	0.044087	0.0008	0.0207	0.0027	0.57545921	4.4154	3.9102	0.0683	0.787	0.1024	0.5754592	8.90104	0.8894	10.3659	0.0497827	0.01
1695	634892	4295940	0	0.0511	0.0511	0.04445	0.0008	0.0234	0.0028	0.59115498	4.5358	3.94238	0.0697	0.8878	0.1062	0.591155	9.06935	0.994	10.6545	0.0511405	0.0102
1696	634912	4295940	0	0.0527	0.0527	0.044841	0.0008	0.0266	0.0029	0.60957778	4.6772	3.97711	0.0711	1.0082	0.1102	0.6095778	9.26385	1.1184	10.9919	0.0527343	0.0105
1697	634932	4295940	0	0.0544	0.0544	0.045281	0.0008	0.03	0.003	0.62915746	4.8274	4.01612	0.0725	1.137	0.1145	0.6291575	9.47268	1.2515	11.3534	0.0544281	0.0109
1698	634952	4295940	0	0.056	0.056	0.045795	0.0008	0.0331	0.0031	0.64740593	4.9674	4.06171	0.074	1.2573	0.119	0.6474059	9.67654	1.3763	11.7002	0.0560068	0.0112
1699	634972	4295940	0	0.0574	0.0574	0.046393	0.0009	0.0359	0.0033	0.66321123	5.0887	4.11474	0.0755	1.3623	0.1236	0.6632112	9.86664	1.4859	12.0158	0.0573741	0.0115
1700	634992	4295940	0	0.0586	0.0586	0.047121	0.0009	0.0383	0.0034	0.67688635	5.1936	4.17928	0.0769	1.4518	0.1286	0.6768863	10.0498	1.5804	12.3071	0.0585571	0.0117
1701	635012	4295940	0	0.0595	0.0595	0.047959	0.0009	0.0403	0.0035	0.68823022	5.2807	4.25363	0.0784	1.5279	0.1337	0.6882302	10.2225	1.6616	12.5723	0.0595385	0.0119
1702	635032	4295940	0	0.0603	0.0603	0.048934	0.0009	0.042	0.0037	0.69751022	5.3519	4.34008	0.0798	1.5924	0.1391	0.6975102	10.3895	1.7316	12.8186	0.0603413	0.0121
1703	635052	4295940	0	0.061	0.061	0.050124	0.0009	0.0434	0.0038	0.70548898	5.4131	4.44566	0.0812	1.6474	0.1449	0.705489	10.5642	1.7923	13.0620	0.0610315	0.0122
1704	635072	4295940	0	0.0616	0.0616	0.051544	0.0009	0.0446	0.004	0.71198842	5.4629	4.57156	0.0827	1.6944	0.1509	0.7119884	10.7465	1.8453	13.3038	0.0615938	0.0123
1705	635092	4295940	0	0.0621	0.0621	0.053306	0.0009	0.0457	0.0041	0.71767508	5.5066	4.72784	0.0841	1.7346	0.1574	0.7176751	10.9521	1.892	13.5618	0.0620857	0.0124
1706	635112	4295940	0	0.0625	0.0625	0.055517	0.001	0.0466	0.0043	0.72250517	5.5436	4.92397	0.0855	1.7692	0.1643	0.7225052	11.1901	1.9334	13.8461	0.0625036	0.0125
1707	635132	4295940	0	0.0628	0.0628	0.058405	0.001	0.0474	0.0045	0.72650835	5.5744	5.18011	0.0869	1.799	0.1716	0.7265084	11.481	1.9706	14.1781	0.0628499	0.0126
1708	635152	4295940	0	0.0631	0.0631	0.062406	0.001	0.0481	0.0047	0.72995936	5.6008	5.53495	0.0884	1.8249	0.1793	0.7299594	11.8657	2.0042	14.5999	0.0631485	0.0126
1709	635172	4295940	0	0.0634	0.0634	0.068114	0.001	0.0487	0.0049	0.73277948	5.6225	6.04127	0.0899	1.8477	0.1873	0.7327795	12.3965	2.035	15.1643	0.0681143	0.0136
1710	635192	4295940	0	0.0636	0.0636	0.076119	0.001	0.0492	0.0052	0.73508509	5.6402	6.75119	0.0915	1.8678	0.1957	0.7350851	13.1264	2.0635	15.9250	0.0761186	0.0152
1711	635212	4295940	0	0.0638	0.0638	0.086835	0.001	0.0497	0.0054	0.73700301	5.6549	7.70168	0.0931	1.8858	0.2044	0.737003	14.0936	2.0902	16.9208	0.0868351	0.0174
1712	635232	4295940	0	0.0639	0.0639	0.100969	0.0011	0.0501	0.0056	0.7384669	5.6661	8.95525	0.0949	1.9025	0.2135	0.7384669	15.3598	2.116	18.2142	0.1009689	0.0202
1713	635252	4295940	0	0.064	0.0816	0.118637	0.0011	0.0505	0.0059	0.73933326	7.2363	10.5223	0.0969	1.9178	0.223	0.7393333	18.4979	2.1407	21.3780	0.1186369	0.0237
1714	635272	4295940	0	0.064	0.1029	0.139877	0.0011	0.0509	0.0061	0.74015959	9.1267	12.4061	0.0991	1.9298	0.233	0.7401596	22.2729	2.1629	25.1759	0.1398767	0.028
1715	635292	4295940	0	0.0639	0.1283	0.165151	0.0011	0.0509	0.0064	0.73906472	11.382	14.6477	0.1016	1.9334	0.2436	0.7390647	26.7693	2.177	29.6853	0.1651506	0.033
1716	635312	4295940	0	0.0639	0.149	0.185686	0.0012	0.0509	0.0067	0.73807086	13.217	16.4691	0.1044	1.9329	0.2551	0.7380709	30.4243	2.188	33.3503	0.1856861	0.0371
1717	635332	4295940	0	0.0639	0.1479	0.18447	0.0012	0.0509	0.0071	0.73831295	13.116	16.3612	0.1077	1.9302	0.2677	0.7383129	30.2153	2.1979	33.1515	0.1844698	0.0369
1718	635352	4295940	0	0.0639	0.124	0.160553	0.0013	0.0507	0.0074	0.73828352	11.002	14.24	0.1115	1.9226	0.2815	0.7382835	25.9803	2.2041	28.9226	0.160553	0.0321
1719	635372	4295940	0	0.0639	0.0938	0.130273	0.0013	0.0503	0.0078	0.7382528	8.323	11.5544	0.1158	1.9102	0.2966	0.7382528	20.6157	2.2068	23.5607	0.1302735	0.0261
1720	635392	4295940	0	0.0639	0.0688	0.105117	0.0014	0.0499	0.0083	0.73812932	6.0983	9.32318	0.1209	1.893	0.3131	0.7381293	16.1596	2.2061	19.1038	0.1051172	0.021
1721	635412	4295940	0	0.0638	0.0638	0.087022	0.0014	0.0493	0.0087	0.73775338	5.6606	7.71828	0.1266	1.8707	0.3313	0.7377534	14.1167	2.202	17.0564	0.0870223	0.0174
1722	635432	4295940	0	0.0638	0.0638	0.074668	0.0015	0.0486	0.0093	0.73730209	5.6572	6.62254	0.1331	1.8431	0.3514	0.7373021	13.017	2.1945	15.9488	0.074668	0.0149
1723	635452	4295940	0	0.0637	0.0637	0.066452	0.0016	0.0477	0.0099	0.73684022	5.6536	5.89386	0.1403	1.8094	0.3739	0.7368402	12.2843	2.1833	15.2045	0.0664522	0.0133
1724	635472	4295940	0	0.0637	0.0637	0.061096	0.0017	0.0466	0.0105	0.73628195	5.6493	5.41883	0.1482	1.7689	0.3992	0.736282	11.8045	2.1681	14.7088	0.0636954	0.0127
1725	635492	4295940	0	0.0636	0.0636	0.057696	0.0018	0.0453	0.0113	0.73564612	5.6445	5.11728	0.1569	1.7207	0.4276	0.7356461	11.4974	2.1483	14.3813	0.0636404	0.0127
1726	635512	4295940	0	0.0636	0.0636	0.055634	0.0019	0.0438	0.0121	0.73482679	5.6382	4.93438	0.1661	1.6639	0.4597	0.7348268	11.3074	2.1235	14.1657	0.0635695	0.0127
1727	635532	4295940	0	0.0634	0.0634	0.054458	0.002	0.0421	0.0131	0.73303422	5.6244	4.83006	0.1759	1.596	0.4954	0.7330342	11.1875	2.0914	14.0120	0.0634145	0.0127

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1728	635552	4295940	0	0.0633	0.0633	0.054002	0.0021	0.04	0.0141	0.73148081	5.6125	4.78962	0.186	1.5185	0.5355	0.7314808	11.1336	2.054	13.9191	0.0632801	0.0127
1729	635572	4295940	0	0.0632	0.0632	0.054107	0.0022	0.0377	0.0153	0.73032699	5.6037	4.79889	0.1964	1.4314	0.5801	0.730327	11.1329	2.0116	13.8748	0.0631803	0.0126
1730	635592	4295940	0	0.0631	0.0631	0.054732	0.0023	0.0351	0.0166	0.7298677	5.6001	4.85431	0.207	1.3322	0.631	0.7298677	11.1843	1.9632	13.8774	0.0631405	0.0126
1731	635612	4295940	0	0.0631	0.0631	0.055777	0.0025	0.032	0.0182	0.72884898	5.5923	4.94703	0.2176	1.2154	0.6892	0.728849	11.2682	1.9046	13.9016	0.0630524	0.0126
1732	635632	4295940	0	0.0629	0.0629	0.057061	0.0026	0.0287	0.0198	0.72702807	5.5783	5.06091	0.2282	1.0879	0.7511	0.7270281	11.3663	1.839	13.9323	0.0628949	0.0126
1733	635652	4295940	0	0.0627	0.0627	0.058367	0.0027	0.0254	0.0213	0.72499312	5.5627	5.17674	0.2387	0.9642	0.8101	0.7249931	11.4645	1.7743	13.9638	0.0627188	0.0125
1734	635672	4295940	0	0.0625	0.0625	0.059515	0.0028	0.0225	0.0227	0.72250676	5.5437	5.27859	0.249	0.8525	0.8621	0.7225068	11.5448	1.7145	13.9818	0.0625037	0.0125
1735	635692	4295940	0	0.0623	0.0623	0.06049	0.0029	0.0199	0.0239	0.71995034	5.524	5.36506	0.2593	0.7544	0.906	0.7199503	11.609	1.6604	13.9894	0.0622826	0.0125
1736	635712	4295940	0	0.062	0.062	0.061274	0.003	0.0176	0.0248	0.71714422	5.5025	5.43458	0.2696	0.6693	0.9421	0.7171442	11.6542	1.6114	13.9828	0.0620398	0.0124
1737	635732	4295940	0	0.0618	0.0618	0.061875	0.0032	0.0157	0.0256	0.71402267	5.4786	5.48792	0.2801	0.5956	0.9712	0.7140227	11.6805	1.5667	13.9613	0.0618753	0.0124
1738	635752	4295940	0	0.0615	0.0615	0.062302	0.0033	0.014	0.0262	0.71047847	5.4514	5.5258	0.291	0.5318	0.9937	0.7104785	11.6876	1.5255	13.9236	0.0623024	0.0125
1739	635772	4295940	0	0.0611	0.0611	0.062581	0.0034	0.0126	0.0266	0.70662199	5.4218	5.55051	0.3025	0.4765	1.0103	0.706622	11.6789	1.4868	13.8723	0.062581	0.0125
1740	635792	4295940	0	0.0607	0.0607	0.062685	0.0036	0.0113	0.0269	0.70198688	5.3862	5.55972	0.315	0.4283	1.0211	0.7019869	11.6479	1.4494	13.7993	0.0626848	0.0125
1741	635812	4295940	0	0.0602	0.0602	0.062609	0.0037	0.0102	0.027	0.6963892	5.3433	5.55303	0.3285	0.3862	1.0262	0.6963892	11.5927	1.4124	13.7015	0.0626094	0.0125
1742	635832	4295940	0	0.0598	0.0598	0.062491	0.0039	0.0092	0.0271	0.69127831	5.304	5.54252	0.3432	0.3496	1.0273	0.6912783	11.5378	1.3769	13.6060	0.0624909	0.0125
1743	635852	4295940	0	0.0593	0.0593	0.062217	0.004	0.0084	0.027	0.6852734	5.258	5.51818	0.3582	0.3176	1.0233	0.6852734	11.4614	1.3409	13.4876	0.0622165	0.0124
1744	635872	4295940	0	0.0586	0.0586	0.061755	0.0042	0.0076	0.0267	0.67795891	5.2018	5.47726	0.3726	0.2894	1.014	0.6779589	11.3571	1.3034	13.3384	0.0617551	0.0124
1745	635892	4295940	0	0.058	0.058	0.061221	0.0043	0.007	0.0264	0.67057129	5.1452	5.42987	0.3853	0.2647	1.0009	0.6705713	11.2456	1.2655	13.1817	0.0612208	0.0122
1746	635912	4295940	0	0.0573	0.0573	0.060544	0.0045	0.0064	0.0259	0.66228288	5.0816	5.3698	0.3951	0.2429	0.9829	0.6622829	11.1136	1.2257	13.0017	0.0605436	0.0121
1747	635932	4295940	0	0.0565	0.0565	0.059706	0.0045	0.0059	0.0253	0.65287745	5.0094	5.2955	0.4013	0.2236	0.9598	0.6528775	10.9578	1.1834	12.7940	0.0597059	0.0119
1748	635952	4295940	0	0.0556	0.0556	0.058707	0.0046	0.0054	0.0245	0.64235567	4.9287	5.20689	0.4046	0.2065	0.9314	0.6423557	10.7779	1.1379	12.5581	0.0587068	0.0117
1749	635972	4295940	0	0.0545	0.0545	0.057527	0.0046	0.005	0.0237	0.63051169	4.8378	5.10227	0.4061	0.1913	0.8975	0.6305117	10.5706	1.0888	12.2899	0.0575272	0.0115
1750	635992	4295940	0	0.0534	0.0534	0.05618	0.0046	0.0047	0.0226	0.61753434	4.7382	4.98274	0.4076	0.1777	0.8583	0.6175343	10.3385	1.036	11.9920	0.0561795	0.0112
1751	636012	4295940	0	0.0522	0.0522	0.054641	0.0046	0.0044	0.0214	0.60331538	4.6291	4.8463	0.4112	0.1656	0.8124	0.6033154	10.0787	0.978	11.6600	0.0546412	0.0109
1752	636032	4295940	0	0.0508	0.0508	0.052795	0.0047	0.0041	0.02	0.58666954	4.5014	4.68256	0.4176	0.1547	0.758	0.5866695	9.77064	0.9127	11.2700	0.0527951	0.0106
1753	636052	4295940	0	0.0492	0.0492	0.050724	0.0048	0.0038	0.0184	0.56821564	4.3598	4.49885	0.4271	0.1448	0.6974	0.5682156	9.42687	0.8422	10.8373	0.0507237	0.0101
1754	636072	4295940	0	0.0476	0.0476	0.048706	0.005	0.0036	0.0168	0.55042006	4.2233	4.31986	0.4394	0.136	0.6372	0.5504201	9.09354	0.7732	10.4171	0.0487056	0.0097
1755	636092	4295940	0	0.0462	0.0462	0.046826	0.0051	0.0034	0.0153	0.53377691	4.0956	4.15318	0.4536	0.1281	0.5808	0.5337769	8.78252	0.7088	10.0251	0.0468264	0.0094
1756	636112	4295940	0	0.0448	0.0448	0.045105	0.0053	0.0032	0.014	0.51832051	3.977	4.00046	0.4687	0.1208	0.5295	0.5183205	8.49576	0.6503	9.6644	0.0451046	0.009
1757	636132	4295940	0	0.0437	0.0437	0.043618	0.0055	0.003	0.0127	0.50491515	3.8741	3.8686	0.4844	0.1143	0.4838	0.5049152	8.24763	0.5982	9.3507	0.04368	0.0087
1758	636152	4295940	0	0.0426	0.0426	0.042278	0.0056	0.0029	0.0117	0.49259287	3.7796	3.74973	0.5001	0.1084	0.443	0.4925929	8.02189	0.5514	9.0659	0.042614	0.0085
1759	636172	4295940	0	0.0416	0.0416	0.041047	0.0058	0.0027	0.0107	0.48099121	3.6906	3.64055	0.5154	0.103	0.4062	0.4809912	7.81209	0.5092	8.8023	0.0416103	0.0083
1760	636192	4295940	0	0.0407	0.0407	0.039967	0.006	0.0026	0.0098	0.47065655	3.6113	3.54482	0.5298	0.0981	0.3732	0.4706565	7.62673	0.4713	8.5687	0.0407163	0.0081
1761	636212	4295940	0	0.0399	0.0399	0.038999	0.0061	0.0025	0.009	0.4611855	3.5386	3.45897	0.5428	0.0936	0.3434	0.4611855	7.45874	0.437	8.3569	0.0398969	0.008
1762	636232	4295940	0	0.0391	0.0391	0.038113	0.0062	0.0024	0.0083	0.45227735	3.4702	3.38037	0.5534	0.0895	0.3165	0.4522773	7.30288	0.406	8.1611	0.0391263	0.0078
1763	636252	4295940	0	0.0385	0.0385	0.037365	0.0063	0.0023	0.0077	0.44463855	3.4116	3.31403	0.5608	0.0858	0.2922	0.4446386	7.1703	0.378	7.9929	0.0384655	0.0077
1764	636272	4295940	0	0.0379	0.0379	0.0367	0.0064	0.0022	0.0071	0.43766099	3.3581	3.25505	0.5643	0.0823	0.2702	0.437661	7.05079	0.3525	7.8410	0.0378619	0.0076
1765	636292	4295940	0	0.0373	0.0373	0.036071	0.0064	0.0021	0.0066	0.43083498	3.3057	3.19923	0.5633	0.0791	0.2501	0.430835	6.93578	0.3293	7.6959	0.0372713	0.0075
1766	636312	4295940	0	0.0367	0.0367	0.035497	0.0063	0.002	0.0061	0.42442952	3.2566	3.14833	0.5579	0.0762	0.2319	0.4244295	6.82933	0.3081	7.5618	0.0367172	0.0073
1767	636332	4295940	0	0.0362	0.0362	0.034944	0.0062	0.0019	0.0057	0.41808075	3.2079	3.09932	0.5484	0.0734	0.2152	0.4180808	6.72525	0.2886	7.4320	0.036168	0.0072

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1768	636352	4295940	0	0.0356	0.0356	0.034386	0.006	0.0019	0.0053	0.41151448	3.1575	3.04984	0.5352	0.0709	0.1999	0.4115145	6.61882	0.2708	7.3011	0.0355999	0.0071
1769	636372	4295940	0	0.0351	0.0351	0.033902	0.0059	0.0018	0.0049	0.40567737	3.1127	3.00684	0.5193	0.0685	0.186	0.4056774	6.5252	0.2545	7.1854	0.035095	0.007
1770	636392	4295940	0	0.0346	0.0346	0.033431	0.0057	0.0017	0.0046	0.39991514	3.0685	2.96512	0.5012	0.0663	0.1733	0.3999151	6.43351	0.2396	7.0730	0.0345965	0.0069
1771	636412	4295940	0	0.0341	0.0341	0.032977	0.0054	0.0017	0.0043	0.39426598	3.0251	2.92482	0.4815	0.0642	0.1617	0.394266	6.34421	0.2258	6.9643	0.0341078	0.0068
1772	636432	4295940	0	0.0336	0.0336	0.032506	0.0052	0.0016	0.004	0.38837923	2.98	2.88306	0.4609	0.0622	0.151	0.3883792	6.2514	0.2132	6.8530	0.0335985	0.0067
1773	636452	4295940	0	0.0331	0.0331	0.032043	0.005	0.0016	0.0037	0.38254468	2.9352	2.84196	0.4398	0.0603	0.1412	0.3825447	6.15969	0.2015	6.7438	0.0330938	0.0066
1774	636472	4295940	0	0.0326	0.0326	0.031564	0.0047	0.0015	0.0035	0.3765163	2.8889	2.79952	0.4186	0.0586	0.1322	0.3765163	6.06497	0.1908	6.6323	0.0325723	0.0065
1775	636492	4295940	0	0.032	0.032	0.031066	0.0045	0.0015	0.0033	0.37025516	2.8409	2.75538	0.3977	0.0569	0.124	0.3702552	5.96653	0.1809	6.5176	0.0320306	0.0064
1776	636512	4295940	0	0.0315	0.0315	0.030553	0.0043	0.0015	0.0031	0.36381541	2.7915	2.70987	0.3771	0.0553	0.1164	0.3638154	5.86517	0.1716	6.4006	0.0314735	0.0063
1777	636532	4295940	0	0.0309	0.0309	0.029992	0.004	0.0014	0.0029	0.35681938	2.7378	2.66005	0.3571	0.0537	0.1094	0.3568194	5.75467	0.1631	6.2746	0.0308683	0.0062
1778	636552	4295940	0	0.0302	0.0302	0.029365	0.0038	0.0014	0.0027	0.34908815	2.6785	2.6045	0.3379	0.0522	0.1029	0.3490882	5.63207	0.1551	6.1363	0.0301995	0.006
1779	636572	4295940	0	0.0294	0.0294	0.028641	0.0036	0.0013	0.0026	0.34024263	2.6106	2.54029	0.3194	0.0508	0.097	0.3402426	5.49115	0.1477	5.9791	0.0294342	0.0059
1780	636592	4295940	0	0.0285	0.0285	0.027785	0.0034	0.0013	0.0024	0.32988207	2.5311	2.46434	0.3018	0.0493	0.0915	0.3298821	5.32534	0.1408	5.7960	0.0285379	0.0057
1781	636612	4295940	0	0.0274	0.0274	0.026697	0.0032	0.0013	0.0023	0.31686479	2.4312	2.36786	0.285	0.0479	0.0864	0.3168648	5.11597	0.1342	5.5671	0.0274118	0.0055
1782	636632	4295940	0	0.026	0.026	0.025303	0.003	0.0012	0.0022	0.30032206	2.3043	2.24417	0.269	0.0464	0.0816	0.3003221	4.84881	0.128	5.2771	0.0259807	0.0052
1783	636652	4295940	0	0.0242	0.0242	0.023508	0.0029	0.0012	0.002	0.27917726	2.1421	2.08503	0.2537	0.0448	0.0771	0.2791773	4.50628	0.1219	4.9074	0.0241515	0.0048
1784	634272	4295960	0	0.0061	0.0061	0.005667	0.0004	0.0034	0.0012	0.0709847	0.5447	0.50264	0.0336	0.1298	0.0466	0.0709847	1.11828	0.1764	1.3657	0.0061409	0.0012
1785	634292	4295960	0	0.0065	0.0065	0.00601	0.0004	0.0036	0.0013	0.07514102	0.5765	0.53303	0.0343	0.1348	0.0478	0.075141	1.18471	0.1826	1.4424	0.0065004	0.0013
1786	634312	4295960	0	0.0069	0.0069	0.00641	0.0004	0.0037	0.0013	0.07998078	0.6137	0.56853	0.035	0.1402	0.0491	0.0799808	1.26219	0.1893	1.5314	0.0069191	0.0014
1787	634332	4295960	0	0.0074	0.0074	0.006878	0.0004	0.0039	0.0013	0.08560992	0.6569	0.61003	0.0357	0.1461	0.0504	0.0856099	1.35251	0.1965	1.6347	0.0074061	0.0015
1788	634352	4295960	0	0.008	0.008	0.007436	0.0004	0.004	0.0014	0.09228853	0.7081	0.65955	0.0365	0.1527	0.0519	0.0922885	1.45995	0.2046	1.7568	0.0079838	0.0016
1789	634372	4295960	0	0.0087	0.0087	0.008118	0.0004	0.0042	0.0014	0.10039375	0.7703	0.72001	0.0375	0.16	0.0535	0.1003938	1.5907	0.2135	1.9046	0.008685	0.0017
1790	634392	4295960	0	0.0096	0.0096	0.009	0.0004	0.0044	0.0015	0.11080288	0.8502	0.79821	0.0385	0.1685	0.0554	0.1108029	1.75918	0.2239	2.0939	0.0095855	0.0019
1791	634412	4295960	0	0.0109	0.0109	0.010307	0.0004	0.0047	0.0015	0.12611575	0.9677	0.9142	0.0398	0.1786	0.0577	0.1261158	2.00798	0.2363	2.3704	0.0109102	0.0022
1792	634432	4295960	0	0.0127	0.0127	0.012073	0.0005	0.0051	0.0016	0.14665189	1.1252	1.07076	0.0413	0.1917	0.0607	0.1466519	2.34265	0.2524	2.7417	0.0126868	0.0025
1793	634452	4295960	0	0.0156	0.0156	0.014972	0.0005	0.0056	0.0017	0.18012299	1.382	1.32787	0.0435	0.2115	0.0656	0.180123	2.89004	0.2771	3.3473	0.0155824	0.0031
1794	634472	4295960	0	0.0204	0.0204	0.019848	0.0005	0.0067	0.002	0.23569137	1.8084	1.7604	0.0467	0.2557	0.0772	0.2356914	3.8045	0.333	4.3732	0.0203896	0.0041
1795	634492	4295960	0	0.0284	0.0284	0.02788	0.0006	0.0072	0.0021	0.32873134	2.5223	2.47277	0.0516	0.2727	0.081	0.3287313	5.32379	0.3537	6.0062	0.0284384	0.0057
1796	634512	4295960	0	0.0391	0.0391	0.038421	0.0006	0.0066	0.0019	0.45215796	3.4693	3.4077	0.0552	0.2515	0.0737	0.452158	7.32918	0.3252	8.1066	0.039116	0.0078
1797	634532	4295960	0	0.045	0.045	0.044196	0.0006	0.0066	0.0019	0.51992894	3.9893	3.91991	0.0559	0.2499	0.0718	0.5199289	8.42915	0.3217	9.2708	0.0449788	0.009
1798	634552	4295960	0	0.0479	0.0479	0.047022	0.0006	0.0067	0.0019	0.55350528	4.2469	4.17049	0.0561	0.2546	0.0714	0.5535053	8.97093	0.326	9.8505	0.0478835	0.0096
1799	634572	4295960	0	0.0493	0.0493	0.048325	0.0006	0.0069	0.0019	0.56949901	4.3697	4.28614	0.0564	0.2626	0.0717	0.569499	9.22529	0.3343	10.1291	0.0492671	0.0099
1800	634592	4295960	0	0.0503	0.0503	0.049259	0.0006	0.0072	0.0019	0.58128913	4.4601	4.3689	0.0569	0.2731	0.0725	0.5812891	9.4103	0.3456	10.3372	0.0502871	0.0101
1801	634612	4295960	0	0.0509	0.0509	0.049796	0.0006	0.0075	0.0019	0.58864228	4.5165	4.41661	0.0574	0.2861	0.0736	0.5886423	9.52179	0.3596	10.4701	0.0509232	0.0102
1802	634632	4295960	0	0.0516	0.0516	0.050319	0.0007	0.0079	0.002	0.59597595	4.5728	4.46293	0.0581	0.3012	0.0749	0.5959759	9.63171	0.3761	10.6038	0.0515576	0.0103
1803	634652	4295960	0	0.052	0.052	0.050655	0.0007	0.0084	0.002	0.60134401	4.614	4.49279	0.0589	0.3186	0.0763	0.601344	9.70813	0.3949	10.7043	0.052022	0.0104
1804	634672	4295960	0	0.0525	0.0525	0.050964	0.0007	0.0089	0.0021	0.60660905	4.6544	4.5202	0.0597	0.3381	0.0779	0.6066091	9.7812	0.4161	10.8039	0.0524775	0.0105
1805	634692	4295960	0	0.0529	0.0529	0.05123	0.0007	0.0095	0.0021	0.61168536	4.6933	4.54375	0.0607	0.3609	0.0797	0.6116854	9.84878	0.4406	10.9011	0.0529166	0.0106
1806	634712	4295960	0	0.0532	0.0532	0.051341	0.0007	0.0102	0.0022	0.61532891	4.7213	4.55356	0.0616	0.387	0.0817	0.6153289	9.89019	0.4687	10.9742	0.0532318	0.0106
1807	634732	4295960	0	0.0537	0.0537	0.051533	0.0007	0.011	0.0022	0.62033726	4.7597	4.57065	0.0626	0.4167	0.0838	0.6203373	9.95071	0.5006	11.0716	0.0536651	0.0107

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1808	634752	4295960	0	0.0541	0.0541	0.051722	0.0007	0.0119	0.0023	0.62592787	4.8026	4.58736	0.0637	0.4519	0.0862	0.6259279	10.0159	0.5381	11.1799	0.0541487	0.0108
1809	634772	4295960	0	0.0547	0.0547	0.051876	0.0007	0.013	0.0023	0.63188566	4.8483	4.60107	0.0649	0.4933	0.0887	0.6318857	10.0813	0.582	11.2952	0.0546641	0.0109
1810	634792	4295960	0	0.0554	0.0554	0.052199	0.0007	0.0143	0.0024	0.6407885	4.9166	4.62973	0.0661	0.5425	0.0915	0.6407885	10.1872	0.634	11.4620	0.0554343	0.0111
1811	634812	4295960	0	0.0561	0.0561	0.052279	0.0008	0.0159	0.0025	0.64819448	4.9735	4.63678	0.0673	0.6018	0.0945	0.6481945	10.2584	0.6963	11.6030	0.056075	0.0112
1812	634832	4295960	0	0.0571	0.0571	0.052585	0.0008	0.0178	0.0026	0.6599905	5.064	4.66396	0.0686	0.6741	0.0977	0.6599905	10.3879	0.7718	11.8198	0.0570955	0.0114
1813	634852	4295960	0	0.0583	0.0583	0.052824	0.0008	0.0201	0.0027	0.67333631	5.1664	4.68517	0.07	0.7631	0.1012	0.6733363	10.5249	0.8642	12.0625	0.05825	0.0117
1814	634872	4295960	0	0.0597	0.0597	0.05309	0.0008	0.023	0.0028	0.68989119	5.2934	4.70873	0.0714	0.8728	0.1049	0.6898912	10.692	0.9776	12.3595	0.0596822	0.0119
1815	634892	4295960	0	0.0615	0.0615	0.05346	0.0008	0.0266	0.0029	0.71145454	5.4589	4.74154	0.0728	1.0104	0.1088	0.7114545	10.9118	1.1192	12.7425	0.0615476	0.0123
1816	634912	4295960	0	0.0638	0.0638	0.053873	0.0008	0.0311	0.003	0.73767545	5.66	4.77814	0.0743	1.1787	0.113	0.7376754	11.1759	1.2917	13.2053	0.063816	0.0128
1817	634932	4295960	0	0.066	0.066	0.054272	0.0009	0.0354	0.0031	0.76244409	5.8501	4.81358	0.0758	1.3443	0.1174	0.7624441	11.4261	1.4617	13.6502	0.0659587	0.0132
1818	634952	4295960	0	0.0678	0.0678	0.054806	0.0009	0.0391	0.0032	0.78387211	6.0145	4.86088	0.0773	1.4851	0.122	0.7838721	11.6592	1.6071	14.0502	0.0678124	0.0136
1819	634972	4295960	0	0.0693	0.0693	0.055455	0.0009	0.0422	0.0033	0.80160215	6.1505	4.91846	0.0788	1.6008	0.1269	0.8016022	11.8706	1.7278	14.4000	0.0693462	0.0139
1820	634992	4295960	0	0.0705	0.0705	0.056124	0.0009	0.0447	0.0035	0.81502997	6.2536	4.97784	0.0804	1.6961	0.1321	0.81503	12.0464	1.8281	14.6896	0.0705079	0.0141
1821	635012	4295960	0	0.0715	0.0715	0.056949	0.0009	0.0468	0.0036	0.82607879	6.3383	5.05101	0.0819	1.775	0.1375	0.8260788	12.2154	1.9125	14.9540	0.0714637	0.0143
1822	635032	4295960	0	0.0723	0.0723	0.058005	0.0009	0.0485	0.0038	0.83568744	6.4121	5.14461	0.0835	1.8409	0.1431	0.8356874	12.3924	1.9841	15.2121	0.0722949	0.0145
1823	635052	4295960	0	0.073	0.073	0.059277	0.001	0.05	0.0039	0.8434991	6.472	5.25746	0.0851	1.8963	0.1491	0.8434991	12.573	2.0454	15.4619	0.0729707	0.0146
1824	635072	4295960	0	0.0736	0.0736	0.060881	0.001	0.0512	0.0041	0.85033913	6.5245	5.3997	0.0866	1.943	0.1555	0.8503391	12.7745	2.0985	15.7234	0.0735625	0.0147
1825	635092	4295960	0	0.0741	0.0741	0.062892	0.001	0.0522	0.0043	0.8562601	6.5699	5.57806	0.0882	1.9827	0.1623	0.8562601	13.0042	2.145	16.0055	0.0740747	0.0148
1826	635112	4295960	0	0.0744	0.0744	0.065329	0.001	0.0531	0.0045	0.86009462	6.5993	5.7942	0.0897	2.0166	0.1695	0.8600946	13.2536	2.186	16.2998	0.0744064	0.0149
1827	635132	4295960	0	0.0747	0.0747	0.068494	0.001	0.0539	0.0047	0.86293084	6.6211	6.07497	0.0913	2.0457	0.1771	0.8629308	13.559	2.2229	16.6448	0.0746518	0.0149
1828	635152	4295960	0	0.0749	0.0749	0.07283	0.001	0.0546	0.0049	0.86527541	6.6391	6.45955	0.0928	2.0712	0.1852	0.8652754	13.9639	2.2564	17.0856	0.0748546	0.015
1829	635172	4295960	0	0.075	0.075	0.079104	0.0011	0.0552	0.0051	0.86730825	6.6547	7.01594	0.0944	2.0939	0.1937	0.8673083	14.5379	2.2876	17.6928	0.0791036	0.0158
1830	635192	4295960	0	0.0752	0.0752	0.088502	0.0011	0.0557	0.0053	0.86904638	6.668	7.84955	0.096	2.1145	0.2026	0.8690464	15.3866	2.3171	18.5728	0.0885023	0.0177
1831	635212	4295960	0	0.0753	0.0753	0.102416	0.0011	0.0562	0.0056	0.87060516	6.68	9.08358	0.0977	2.1343	0.2118	0.8706052	16.6342	2.3461	19.8508	0.1024158	0.0205
1832	635232	4295960	0	0.0754	0.077	0.122414	0.0011	0.0568	0.0058	0.87143412	6.8331	10.8573	0.0995	2.1544	0.2213	0.8714341	18.5618	2.3758	21.8090	0.122414	0.0245
1833	635252	4295960	0	0.0754	0.1052	0.150453	0.0011	0.0573	0.0061	0.87215151	9.327	13.3442	0.1015	2.1728	0.2314	0.8721515	23.5434	2.4042	26.8197	0.1504534	0.0301
1834	635272	4295960	0	0.0754	0.1431	0.188257	0.0012	0.0576	0.0064	0.8716243	12.694	16.6971	0.1036	2.1857	0.242	0.8716243	30.2629	2.4277	33.5622	0.1882573	0.0377
1835	635292	4295960	0	0.0752	0.1888	0.233752	0.0012	0.0577	0.0067	0.86983347	16.747	20.7322	0.106	2.1891	0.2532	0.8698335	38.3489	2.4423	41.6610	0.2337525	0.0468
1836	635312	4295960	0	0.0751	0.2133	0.258088	0.0012	0.0576	0.007	0.86815495	18.922	22.8906	0.1086	2.1873	0.2654	0.868155	42.6807	2.4527	46.0015	0.2580881	0.0516
1837	635332	4295960	0	0.0751	0.1911	0.235774	0.0013	0.0575	0.0073	0.86824474	16.949	20.9115	0.1117	2.1827	0.2788	0.8682447	38.7286	2.4615	42.0584	0.2357738	0.0472
1838	635352	4295960	0	0.0751	0.1406	0.185262	0.0013	0.0573	0.0077	0.86835475	12.474	16.4315	0.1152	2.1727	0.2935	0.8683547	29.7735	2.4663	33.1082	0.1852619	0.0371
1839	635372	4295960	0	0.0751	0.0959	0.140439	0.0013	0.0569	0.0082	0.86856656	8.5015	12.456	0.1193	2.1577	0.3097	0.8685666	21.826	2.4674	25.1619	0.1404388	0.0281
1840	635392	4295960	0	0.0751	0.0751	0.11005	0.0014	0.0563	0.0086	0.8678649	6.659	9.76072	0.124	2.1375	0.3274	0.8678649	17.2875	2.4649	20.6203	0.1100504	0.022
1841	635412	4295960	0	0.075	0.075	0.090949	0.0015	0.0556	0.0091	0.86713249	6.6533	8.06657	0.1294	2.1118	0.347	0.8671325	15.587	2.4588	18.9130	0.0909491	0.0182
1842	635432	4295960	0	0.0749	0.0749	0.079139	0.0015	0.0548	0.0097	0.86617058	6.646	7.01912	0.1355	2.0801	0.3689	0.8661706	14.5312	2.449	17.8464	0.0791393	0.0158
1843	635452	4295960	0	0.0748	0.0748	0.071827	0.0016	0.0538	0.0104	0.86476141	6.6351	6.37059	0.1425	2.0419	0.3934	0.8647614	13.8705	2.4352	17.1705	0.0748101	0.015
1844	635472	4295960	0	0.0747	0.0747	0.067302	0.0017	0.0526	0.0111	0.86309625	6.6224	5.96925	0.1504	1.9959	0.4211	0.8630963	13.4547	2.417	16.7348	0.0746661	0.0149
1845	635492	4295960	0	0.0746	0.0746	0.064622	0.0018	0.0511	0.0119	0.86212774	6.6149	5.73149	0.159	1.941	0.4526	0.8621277	13.2086	2.3936	16.4642	0.0745823	0.0149
1846	635512	4295960	0	0.0745	0.0745	0.063093	0.0019	0.0494	0.0129	0.86068471	6.6039	5.59595	0.1684	1.8752	0.4888	0.8606847	13.0605	2.364	16.2852	0.0744574	0.0149
1847	635532	4295960	0	0.0741	0.0741	0.062195	0.002	0.0472	0.014	0.85613643	6.569	5.51625	0.1784	1.793	0.53	0.8561364	12.9414	2.323	16.1205	0.074064	0.0148

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1848	635552	4295960	0	0.0738	0.0738	0.062046	0.0021	0.0447	0.0152	0.85252821	6.5413	5.50304	0.189	1.697	0.5777	0.8525282	12.8968	2.2747	16.0240	0.0737518	0.0148
1849	635572	4295960	0	0.0736	0.0736	0.062573	0.0023	0.0418	0.0167	0.85045983	6.5254	5.54977	0.2001	1.5866	0.6335	0.8504598	12.9256	2.2201	15.9962	0.0735729	0.0147
1850	635592	4295960	0	0.0735	0.0735	0.063727	0.0024	0.0384	0.0185	0.84935019	6.5169	5.65213	0.2115	1.4565	0.7003	0.8493502	13.0184	2.1568	16.0245	0.0734769	0.0147
1851	635612	4295960	0	0.0734	0.0734	0.06545	0.0025	0.0342	0.0205	0.84793129	6.506	5.80493	0.2231	1.2995	0.7789	0.8479313	13.1589	2.0783	16.0851	0.0733542	0.0147
1852	635632	4295960	0	0.0732	0.0732	0.067336	0.0026	0.0299	0.0226	0.84590057	6.4904	5.97226	0.2347	1.1366	0.8585	0.8459006	13.3086	1.9951	16.1495	0.0731785	0.0146
1853	635652	4295960	0	0.0729	0.0729	0.068986	0.0028	0.0261	0.0245	0.84312902	6.4692	6.11859	0.2463	0.9897	0.9285	0.843129	13.4309	1.9182	16.1923	0.0729387	0.0146
1854	635672	4295960	0	0.0727	0.0727	0.07033	0.0029	0.0228	0.026	0.8400876	6.4458	6.23779	0.2577	0.8642	0.9868	0.8400876	13.5237	1.8509	16.2147	0.0726756	0.0145
1855	635692	4295960	0	0.0724	0.0724	0.071378	0.003	0.02	0.0272	0.83671259	6.4199	6.33072	0.2691	0.7581	1.034	0.8367126	13.5874	1.7921	16.2161	0.0723836	0.0145
1856	635712	4295960	0	0.0721	0.0721	0.072243	0.0032	0.0176	0.0282	0.83386389	6.3981	6.40745	0.2805	0.6682	1.0717	0.8338639	13.6394	1.7399	16.2132	0.0722429	0.0144
1857	635732	4295960	0	0.0718	0.0718	0.072832	0.0033	0.0156	0.029	0.83002224	6.3686	6.45968	0.292	0.5918	1.1011	0.8300222	13.6583	1.693	16.1813	0.0728318	0.0146
1858	635752	4295960	0	0.0714	0.0714	0.073204	0.0034	0.0139	0.0296	0.82551661	6.334	6.49267	0.3037	0.5265	1.1234	0.8255166	13.6522	1.6499	16.1277	0.0732037	0.0146
1859	635772	4295960	0	0.071	0.071	0.073392	0.0036	0.0124	0.03	0.82044729	6.2951	6.50935	0.3161	0.4703	1.139	0.8204473	13.6249	1.6093	16.0546	0.0733918	0.0147
1860	635792	4295960	0	0.0705	0.0705	0.073396	0.0037	0.0111	0.0303	0.81460714	6.2503	6.50973	0.3294	0.4217	1.1481	0.8146071	13.5747	1.5698	15.9590	0.0733961	0.0147
1861	635812	4295960	0	0.0698	0.0698	0.073175	0.0039	0.01	0.0303	0.80736486	6.1948	6.49016	0.3438	0.3794	1.1506	0.8073649	13.4923	1.53	15.8297	0.0731754	0.0146
1862	635832	4295960	0	0.0693	0.0693	0.072925	0.0041	0.009	0.0303	0.80083535	6.1447	6.46792	0.3594	0.3431	1.1498	0.8008354	13.4134	1.4929	15.7071	0.0729247	0.0146
1863	635852	4295960	0	0.0687	0.0687	0.072582	0.0042	0.0082	0.0302	0.79419975	6.0937	6.43757	0.3757	0.3115	1.1442	0.7941997	13.3255	1.4557	15.5754	0.0725825	0.0145
1864	635872	4295960	0	0.068	0.068	0.072078	0.0044	0.0075	0.0299	0.78657995	6.0353	6.39283	0.3918	0.2838	1.1335	0.7865799	13.2147	1.4173	15.4186	0.0720781	0.0144
1865	635892	4295960	0	0.0673	0.0673	0.071442	0.0046	0.0068	0.0294	0.77828206	5.9716	6.33638	0.4063	0.2596	1.1175	0.7782821	13.0863	1.3771	15.2416	0.0714416	0.0143
1866	635912	4295960	0	0.0665	0.0665	0.070613	0.0047	0.0063	0.0289	0.76859505	5.8973	6.26291	0.4178	0.2383	1.0959	0.7685951	12.9288	1.3342	15.0315	0.0706133	0.0141
1867	635932	4295960	0	0.0655	0.0655	0.069601	0.0048	0.0058	0.0281	0.75763931	5.8132	6.17317	0.4258	0.2194	1.0681	0.7576393	12.744	1.2876	14.7893	0.0696014	0.0139
1868	635952	4295960	0	0.0645	0.0645	0.06838	0.0049	0.0053	0.0272	0.74515606	5.7174	6.06481	0.4303	0.2028	1.0336	0.7451561	12.5274	1.2364	14.5090	0.0683797	0.0137
1869	635972	4295960	0	0.0632	0.0632	0.066898	0.0049	0.005	0.0261	0.73064728	5.6061	5.93335	0.4326	0.188	0.9914	0.7306473	12.2701	1.1794	14.1802	0.0668975	0.0134
1870	635992	4295960	0	0.0618	0.0618	0.065123	0.0049	0.0046	0.0248	0.71387141	5.4774	5.77598	0.4345	0.1748	0.9409	0.7138714	11.9672	1.1157	13.7968	0.0651232	0.013
1871	636012	4295960	0	0.0602	0.0602	0.063079	0.0049	0.0043	0.0232	0.69535993	5.3354	5.59467	0.4386	0.1631	0.8807	0.6953599	11.6254	1.0437	13.3645	0.063079	0.0126
1872	636032	4295960	0	0.0582	0.0582	0.060562	0.005	0.004	0.0213	0.67295947	5.1635	5.37139	0.4454	0.1525	0.8079	0.6729595	11.2078	0.9604	12.8412	0.0605616	0.0121
1873	636052	4295960	0	0.0561	0.0561	0.057843	0.0051	0.0038	0.0192	0.64889066	4.9788	5.13024	0.4555	0.143	0.7299	0.6488907	10.7579	0.8728	12.2797	0.0578426	0.0116
1874	636072	4295960	0	0.0543	0.0543	0.055436	0.0053	0.0035	0.0173	0.62789134	4.8177	4.91682	0.4689	0.1345	0.6576	0.6278913	10.3624	0.7921	11.7824	0.0554363	0.0111
1875	636092	4295960	0	0.0527	0.0527	0.053326	0.0055	0.0033	0.0156	0.60935798	4.6755	4.72962	0.4847	0.1269	0.5937	0.609358	10.0145	0.7206	11.3444	0.0533257	0.0107
1876	636112	4295960	0	0.0513	0.0513	0.051496	0.0057	0.0032	0.0142	0.59312084	4.5509	4.56737	0.5018	0.12	0.5379	0.5931208	9.71139	0.6579	10.9624	0.0514963	0.0103
1877	636132	4295960	0	0.05	0.05	0.049882	0.0059	0.003	0.0129	0.57851656	4.4388	4.42419	0.5192	0.1137	0.4889	0.5785166	9.44155	0.6026	10.6227	0.0500472	0.01
1878	636152	4295960	0	0.0489	0.0489	0.048432	0.006	0.0028	0.0117	0.5650772	4.3357	4.29561	0.5365	0.108	0.4457	0.5650772	9.19641	0.5537	10.3152	0.0488846	0.0098
1879	636172	4295960	0	0.0478	0.0478	0.047082	0.0062	0.0027	0.0107	0.55216617	4.2367	4.17589	0.553	0.1028	0.4072	0.5521662	8.96472	0.51	10.0269	0.0477676	0.0096
1880	636192	4295960	0	0.0468	0.0468	0.045955	0.0064	0.0026	0.0098	0.54128656	4.1532	4.07592	0.5686	0.0981	0.3731	0.5412866	8.77039	0.4712	9.7829	0.0468265	0.0094
1881	636212	4295960	0	0.0459	0.0459	0.044929	0.0066	0.0025	0.009	0.53110318	4.0751	3.98487	0.582	0.0938	0.3425	0.5311032	8.59103	0.4363	9.5584	0.0459455	0.0092
1882	636232	4295960	0	0.0451	0.0451	0.043934	0.0067	0.0024	0.0083	0.52087797	3.9966	3.89666	0.5921	0.0898	0.3149	0.520878	8.41413	0.4047	9.3397	0.0450609	0.009
1883	636252	4295960	0	0.0443	0.0443	0.043139	0.0067	0.0023	0.0076	0.51260023	3.9331	3.82611	0.5983	0.0862	0.2901	0.5126002	8.27179	0.3763	9.1607	0.0443448	0.0089
1884	636272	4295960	0	0.0437	0.0437	0.042435	0.0068	0.0022	0.0071	0.50507608	3.8753	3.7637	0.5999	0.0829	0.2678	0.5050761	8.14413	0.3506	8.9998	0.0436939	0.0087
1885	636292	4295960	0	0.0431	0.0431	0.041785	0.0067	0.0021	0.0065	0.49790563	3.8203	3.70607	0.5964	0.0798	0.2475	0.4979056	8.0243	0.3273	8.8495	0.0430736	0.0086
1886	636312	4295960	0	0.0425	0.0425	0.041185	0.0066	0.002	0.006	0.49107864	3.768	3.65279	0.5882	0.0769	0.2291	0.4910786	7.91182	0.306	8.7089	0.042483	0.0085
1887	636332	4295960	0	0.0419	0.0419	0.040613	0.0065	0.002	0.0056	0.48440154	3.7167	3.6021	0.5756	0.0743	0.2123	0.4844015	7.80322	0.2866	8.5742	0.0419054	0.0084

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1888	636352	4295960	0	0.0414	0.0414	0.040084	0.0063	0.0019	0.0052	0.47806164	3.6681	3.55515	0.5593	0.0718	0.1971	0.4780616	7.70128	0.2689	8.4482	0.0413569	0.0083
1889	636372	4295960	0	0.0408	0.0408	0.03958	0.0061	0.0018	0.0048	0.47190159	3.6208	3.51045	0.5403	0.0695	0.1832	0.4719016	7.60316	0.2527	8.3277	0.040824	0.0082
1890	636392	4295960	0	0.0403	0.0403	0.03909	0.0059	0.0018	0.0045	0.46582183	3.5742	3.46703	0.5193	0.0673	0.1705	0.4658218	7.50701	0.2378	8.2106	0.040298	0.0081
1891	636412	4295960	0	0.0398	0.0398	0.038606	0.0056	0.0017	0.0042	0.45974961	3.5276	3.42411	0.4969	0.0653	0.1589	0.4597496	7.41143	0.2242	8.0954	0.0397727	0.008
1892	636432	4295960	0	0.0393	0.0393	0.038138	0.0053	0.0017	0.0039	0.45381043	3.482	3.38254	0.4739	0.0633	0.1483	0.4538104	7.31835	0.2116	7.9838	0.0392589	0.0079
1893	636452	4295960	0	0.0387	0.0387	0.037645	0.0051	0.0016	0.0037	0.44757039	3.4341	3.33886	0.4506	0.0615	0.1386	0.4475704	7.22055	0.2001	7.8682	0.0387191	0.0077
1894	636472	4295960	0	0.0382	0.0382	0.037154	0.0048	0.0016	0.0034	0.44133318	3.3863	3.29527	0.4274	0.0597	0.1297	0.4413332	7.12287	0.1895	7.7537	0.0381795	0.0076
1895	636492	4295960	0	0.0376	0.0376	0.036624	0.0046	0.0015	0.0032	0.43464602	3.335	3.24826	0.4047	0.0581	0.1216	0.434646	7.01786	0.1796	7.6322	0.037601	0.0075
1896	636512	4295960	0	0.037	0.037	0.036055	0.0043	0.0015	0.003	0.42752219	3.2803	3.19785	0.3826	0.0565	0.1141	0.4275222	6.90567	0.1706	7.5037	0.0369848	0.0074
1897	636532	4295960	0	0.0363	0.0363	0.03543	0.0041	0.0014	0.0028	0.41974974	3.2207	3.14241	0.3613	0.0549	0.1072	0.4197497	6.78281	0.1621	7.3647	0.0363124	0.0073
1898	636552	4295960	0	0.0356	0.0356	0.034736	0.0038	0.0014	0.0027	0.41119801	3.155	3.08085	0.3409	0.0534	0.1008	0.411198	6.64709	0.1543	7.2126	0.0355726	0.0071
1899	636572	4295960	0	0.0347	0.0347	0.033926	0.0036	0.0014	0.0025	0.40132161	3.0793	3.00897	0.3214	0.0519	0.095	0.4013216	6.48956	0.1469	7.0378	0.0347182	0.0069
1900	636592	4295960	0	0.0337	0.0337	0.032924	0.0034	0.0013	0.0024	0.38925986	2.9867	2.92015	0.3028	0.0505	0.0896	0.3892599	6.29612	0.14	6.8254	0.0336747	0.0067
1901	636612	4295960	0	0.0324	0.0324	0.031728	0.0032	0.0013	0.0022	0.37496953	2.8771	2.81403	0.2853	0.049	0.0846	0.3749695	6.06607	0.1336	6.5746	0.0324384	0.0065
1902	636632	4295960	0	0.0307	0.0307	0.030063	0.003	0.0012	0.0021	0.35528843	2.7261	2.66639	0.2686	0.0474	0.0799	0.3552884	5.74773	0.1273	6.2303	0.0307358	0.0061
1903	636652	4295960	0	0.0284	0.0284	0.027722	0.0028	0.0012	0.002	0.32781239	2.5152	2.45875	0.2527	0.0456	0.0755	0.3278124	5.3018	0.1211	5.7508	0.0283589	0.0057
1904	634272	4295980	0	0.0063	0.0063	0.005814	0.0004	0.0035	0.0012	0.07277087	0.5584	0.51565	0.034	0.1322	0.047	0.0727709	1.14678	0.1792	1.3987	0.0062954	0.0013
1905	634292	4295980	0	0.0067	0.0067	0.006179	0.0004	0.0036	0.0013	0.07719312	0.5923	0.54802	0.0346	0.1373	0.0482	0.0771931	1.2175	0.1855	1.4802	0.0066779	0.0013
1906	634312	4295980	0	0.0071	0.0071	0.00661	0.0004	0.0038	0.0013	0.08240284	0.6323	0.58629	0.0354	0.1429	0.0495	0.0824028	1.30096	0.1924	1.5757	0.0071286	0.0014
1907	634332	4295980	0	0.0077	0.0077	0.007117	0.0004	0.0039	0.0013	0.08848946	0.679	0.63122	0.0361	0.149	0.0509	0.0884895	1.39867	0.1999	1.6870	0.0076552	0.0015
1908	634352	4295980	0	0.0083	0.0083	0.007729	0.0004	0.0041	0.0014	0.09580345	0.7351	0.68551	0.037	0.1557	0.0524	0.0958035	1.51639	0.2081	1.8203	0.0082879	0.0017
1909	634372	4295980	0	0.0091	0.0091	0.008485	0.0004	0.0043	0.0014	0.10478295	0.804	0.75256	0.0379	0.1633	0.0541	0.1047829	1.66132	0.2174	1.9835	0.0090647	0.0018
1910	634392	4295980	0	0.01	0.01	0.00944	0.0004	0.0045	0.0015	0.11604073	0.8904	0.83722	0.0391	0.172	0.056	0.1160407	1.84362	0.228	2.1876	0.0100386	0.002
1911	634412	4295980	0	0.0114	0.0114	0.01074	0.0005	0.0048	0.0015	0.13128066	1.0073	0.95255	0.0405	0.1824	0.0583	0.1312807	2.09112	0.2407	2.4631	0.011357	0.0023
1912	634432	4295980	0	0.0133	0.0133	0.012657	0.0005	0.0052	0.0016	0.15359411	1.1785	1.12259	0.0424	0.196	0.0615	0.1535941	2.45468	0.2575	2.8658	0.0132874	0.0027
1913	634452	4295980	0	0.0169	0.0169	0.016227	0.0005	0.0057	0.0018	0.19482193	1.4948	1.43918	0.0454	0.2167	0.0665	0.1948219	3.12884	0.2833	3.6069	0.016854	0.0034
1914	634472	4295980	0	0.0222	0.0222	0.021663	0.0006	0.007	0.0021	0.25679271	1.9703	1.9214	0.0519	0.2641	0.079	0.2567927	4.14851	0.3431	4.7484	0.022215	0.0044
1915	634492	4295980	0	0.0302	0.0302	0.029612	0.0007	0.0075	0.0022	0.34877539	2.6761	2.62636	0.0662	0.2847	0.0838	0.3487754	5.65122	0.3685	6.3684	0.0301724	0.006
1916	634512	4295980	0	0.0407	0.0407	0.040035	0.0007	0.007	0.002	0.470823	3.6125	3.55087	0.0664	0.2652	0.0769	0.470823	7.63423	0.3421	8.4471	0.0407307	0.0081
1917	634532	4295980	0	0.0459	0.0459	0.0451	0.0007	0.0069	0.002	0.53042029	4.0698	4.0001	0.0653	0.2636	0.0749	0.5304203	8.60034	0.3386	9.4693	0.0458864	0.0092
1918	634552	4295980	0	0.0488	0.0488	0.047898	0.0007	0.0071	0.002	0.56371288	4.3253	4.24823	0.065	0.2685	0.0746	0.5637129	9.1372	0.3431	10.0440	0.0487665	0.0098
1919	634572	4295980	0	0.0507	0.0507	0.049791	0.0007	0.0073	0.002	0.5865584	4.5005	4.41616	0.0649	0.2768	0.0749	0.5865584	9.50327	0.3517	10.4415	0.0507429	0.0101
1920	634592	4295980	0	0.0526	0.0526	0.05156	0.0007	0.0076	0.002	0.60804609	4.6654	4.57301	0.0651	0.2878	0.0757	0.6080461	9.84648	0.3635	10.8180	0.0526018	0.0105
1921	634612	4295980	0	0.0537	0.0537	0.052531	0.0007	0.0079	0.002	0.62045676	4.7606	4.65915	0.0655	0.3013	0.0768	0.6204568	10.0402	0.3781	11.0388	0.0536754	0.0107
1922	634632	4295980	0	0.0548	0.0548	0.053505	0.0007	0.0084	0.0021	0.63307171	4.8574	4.74554	0.066	0.3172	0.0781	0.6330717	10.236	0.3953	11.2644	0.0547667	0.011
1923	634652	4295980	0	0.0559	0.0559	0.054529	0.0008	0.0088	0.0021	0.64646456	4.9602	4.83637	0.0665	0.3354	0.0795	0.6464646	10.443	0.4149	11.5044	0.0559254	0.0112
1924	634672	4295980	0	0.0576	0.0576	0.056012	0.0008	0.0094	0.0021	0.66539707	5.1055	4.96792	0.0672	0.356	0.0811	0.6653971	10.7388	0.4371	11.8413	0.0575632	0.0115
1925	634692	4295980	0	0.0588	0.0588	0.05707	0.0008	0.01	0.0022	0.67972214	5.2154	5.06173	0.0679	0.3798	0.0829	0.6797221	10.9568	0.4627	12.0992	0.0588025	0.0118
1926	634712	4295980	0	0.0604	0.0604	0.058474	0.0008	0.0107	0.0022	0.69845613	5.3591	5.18621	0.0687	0.4074	0.0848	0.6984561	11.2438	0.4922	12.4344	0.0604231	0.0121
1927	634732	4295980	0	0.0613	0.0613	0.059099	0.0008	0.0116	0.0023	0.70873818	5.438	5.2417	0.0696	0.4397	0.087	0.7087382	11.3884	0.5267	12.6238	0.0613126	0.0123

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1928	634752	4295980	0	0.0622	0.0622	0.0597	0.0008	0.0126	0.0024	0.71941037	5.5199	5.295	0.0705	0.4777	0.0893	0.7194104	11.5343	0.567	12.8207	0.0622359	0.0124
1929	634772	4295980	0	0.063	0.063	0.060071	0.0008	0.0138	0.0024	0.72830117	5.5881	5.32786	0.0716	0.5228	0.0919	0.7283012	11.6443	0.6147	12.9873	0.063005	0.0126
1930	634792	4295980	0	0.0639	0.0639	0.06045	0.0008	0.0152	0.0025	0.73849947	5.6664	5.36152	0.0726	0.5772	0.0947	0.7384995	11.7664	0.6719	13.1767	0.0638873	0.0128
1931	634812	4295980	0	0.0648	0.0648	0.060718	0.0008	0.017	0.0026	0.74907699	5.7475	5.3853	0.0738	0.6439	0.0977	0.749077	11.8819	0.7416	13.3726	0.0648023	0.013
1932	634832	4295980	0	0.066	0.066	0.061103	0.0008	0.0192	0.0027	0.76343874	5.8577	5.41944	0.075	0.7279	0.1009	0.7634387	12.0406	0.8288	13.6329	0.0660447	0.0132
1933	634852	4295980	0	0.0675	0.0675	0.061396	0.0009	0.0221	0.0028	0.78049054	5.9886	5.44538	0.0762	0.837	0.1044	0.7804905	12.2144	0.9414	13.9363	0.0675199	0.0135
1934	634872	4295980	0	0.0699	0.0699	0.062049	0.0009	0.0259	0.0029	0.80753389	6.196	5.50331	0.0776	0.9827	0.1082	0.8075339	12.5069	1.0909	14.4053	0.0698594	0.014
1935	634892	4295980	0	0.0729	0.0729	0.06255	0.0009	0.0313	0.003	0.84219003	6.462	5.54778	0.0789	1.187	0.1122	0.84219	12.8519	1.2992	14.9933	0.0728575	0.0146
1936	634912	4295980	0	0.0765	0.0765	0.063233	0.0009	0.0377	0.0031	0.88428144	6.7849	5.60835	0.0804	1.4309	0.1165	0.8842814	13.2776	1.5474	15.7092	0.0764988	0.0153
1937	634932	4295980	0	0.0793	0.0793	0.063777	0.0009	0.0431	0.0032	0.91663353	7.0331	5.65657	0.0818	1.6343	0.121	0.9166335	13.6064	1.7553	16.2783	0.0792976	0.0159
1938	634952	4295980	0	0.0814	0.0814	0.06439	0.0009	0.0472	0.0033	0.94115773	7.2213	5.71099	0.0834	1.7917	0.1259	0.9411577	13.8735	1.9176	16.7322	0.0814191	0.0163
1939	634972	4295980	0	0.0831	0.0831	0.065115	0.001	0.0505	0.0035	0.96038218	7.3688	5.77527	0.0849	1.9153	0.131	0.9603822	14.1045	2.0463	17.1111	0.0830822	0.0166
1940	634992	4295980	0	0.0846	0.0846	0.066151	0.001	0.0531	0.0036	0.9779336	7.5035	5.86716	0.0865	2.0143	0.1363	0.9779336	14.3486	2.1506	17.4771	0.0846006	0.0169
1941	635012	4295980	0	0.0854	0.0854	0.066908	0.001	0.0552	0.0037	0.98762981	7.5779	5.93426	0.0881	2.0948	0.142	0.9876298	14.4998	2.2368	17.7242	0.0854394	0.0171
1942	635032	4295980	0	0.0866	0.0866	0.068376	0.001	0.0569	0.0039	1.00108919	7.6812	6.06446	0.0897	2.1611	0.1479	1.0010892	14.7467	2.309	18.0568	0.0866038	0.0173
1943	635052	4295980	0	0.0871	0.0871	0.069582	0.001	0.0584	0.0041	1.00684672	7.7253	6.17147	0.0913	2.2161	0.1542	1.0068467	14.9037	2.3703	18.2808	0.0871019	0.0174
1944	635072	4295980	0	0.0875	0.0875	0.071147	0.001	0.0596	0.0042	1.01146149	7.7607	6.31028	0.0929	2.262	0.1609	1.0114615	15.0825	2.4228	18.5168	0.0875011	0.0175
1945	635092	4295980	0	0.088	0.088	0.073392	0.0011	0.0606	0.0044	1.01756174	7.8076	6.50939	0.0946	2.3005	0.1679	1.0175617	15.3345	2.4684	18.8205	0.0880288	0.0176
1946	635112	4295980	0	0.0882	0.0882	0.075999	0.0011	0.0615	0.0046	1.01968207	7.8238	6.74057	0.0962	2.3332	0.1755	1.0196821	15.5841	2.5087	19.1125	0.0882122	0.0176
1947	635132	4295980	0	0.0884	0.0884	0.079593	0.0011	0.0622	0.0048	1.02215473	7.8428	7.05934	0.0979	2.3614	0.1835	1.0221547	15.9243	2.545	19.4914	0.0884261	0.0177
1948	635152	4295980	0	0.0887	0.0887	0.084613	0.0011	0.0629	0.0051	1.02512879	7.8656	7.50462	0.0995	2.3861	0.1921	1.0251288	16.3954	2.5782	19.9987	0.0886834	0.0177
1949	635172	4295980	0	0.0888	0.0888	0.091731	0.0011	0.0635	0.0053	1.0270446	7.8803	8.1359	0.1011	2.4086	0.201	1.0270446	17.0433	2.6097	20.6800	0.0917309	0.0183
1950	635192	4295980	0	0.089	0.089	0.102632	0.0012	0.064	0.0055	1.02904294	7.8956	9.10279	0.1028	2.4301	0.2104	1.0290429	18.0275	2.6405	21.6971	0.1026323	0.0205
1951	635212	4295980	0	0.0892	0.0892	0.120097	0.0012	0.0646	0.0058	1.03076192	7.9088	10.6518	0.1046	2.4524	0.2202	1.0307619	19.5914	2.6726	23.2948	0.1200974	0.024
1952	635232	4295980	0	0.0893	0.0933	0.148299	0.0012	0.0653	0.0061	1.03231109	8.2784	13.1531	0.1064	2.4791	0.2303	1.0323111	22.4638	2.7094	26.2055	0.1482989	0.0297
1953	635252	4295980	0	0.0894	0.1383	0.193327	0.0012	0.0659	0.0063	1.03362294	12.269	17.1467	0.1083	2.5008	0.2409	1.0336229	30.4497	2.7417	34.2250	0.1933265	0.0387
1954	635272	4295980	0	0.0894	0.2097	0.264645	0.0012	0.0662	0.0066	1.03305197	18.6	23.4722	0.1103	2.5106	0.2519	1.033052	43.1048	2.7626	46.9005	0.2646453	0.0529
1955	635292	4295980	0	0.0894	0.2931	0.348005	0.0013	0.0663	0.007	1.03316261	25.996	30.8656	0.1126	2.5152	0.264	1.0331626	57.8953	2.7792	61.7076	0.3480048	0.0696
1956	635312	4295980	0	0.0894	0.3073	0.362171	0.0013	0.0662	0.0073	1.03316142	27.257	32.1221	0.1151	2.5136	0.2771	1.0331614	60.4126	2.7906	64.2364	0.3621709	0.0724
1957	635332	4295980	0	0.0893	0.2328	0.287604	0.0013	0.066	0.0077	1.03281274	20.651	25.5085	0.118	2.5063	0.2914	1.0328127	47.1921	2.7976	51.0226	0.2876039	0.0575
1958	635352	4295980	0	0.0891	0.1451	0.199632	0.0014	0.0657	0.0081	1.03028881	12.871	17.706	0.1212	2.4933	0.3071	1.0302888	31.6073	2.8004	35.4380	0.199632	0.0399
1959	635372	4295980	0	0.089	0.0894	0.143787	0.0014	0.0652	0.0085	1.02903462	7.9302	12.7529	0.125	2.4748	0.3244	1.0290346	21.7121	2.7992	25.5404	0.1437872	0.0288
1960	635392	4295980	0	0.089	0.089	0.112729	0.0015	0.0646	0.009	1.02905026	7.8957	9.9983	0.1293	2.4508	0.3434	1.0290503	18.9231	2.7943	22.7464	0.1127291	0.0225
1961	635412	4295980	0	0.0889	0.0889	0.095328	0.0015	0.0638	0.0096	1.02745093	7.8834	8.45497	0.1344	2.421	0.3646	1.0274509	17.3659	2.7856	21.1789	0.0953284	0.0191
1962	635432	4295980	0	0.0888	0.0888	0.085405	0.0016	0.0628	0.0102	1.02649546	7.8761	7.57484	0.1402	2.3847	0.3883	1.0264955	16.4774	2.773	20.2769	0.0888017	0.0178
1963	635452	4295980	0	0.0887	0.0887	0.079569	0.0017	0.0617	0.0109	1.02564453	7.8696	7.05725	0.1468	2.341	0.415	1.0256445	15.9525	2.756	19.7341	0.088728	0.0177
1964	635472	4295980	0	0.0886	0.0886	0.076041	0.0017	0.0603	0.0117	1.02418986	7.8584	6.74434	0.1544	2.2886	0.4455	1.0241899	15.6269	2.7341	19.3852	0.0886022	0.0177
1965	635492	4295980	0	0.0884	0.0884	0.073873	0.0018	0.0586	0.0127	1.0214269	7.8372	6.55203	0.1629	2.2257	0.4805	1.0214269	15.4107	2.7062	19.1383	0.0883632	0.0177
1966	635512	4295980	0	0.0883	0.0883	0.072879	0.0019	0.0566	0.0137	1.02042274	7.8295	6.46383	0.1722	2.1495	0.5214	1.0204227	15.3138	2.671	19.0052	0.0882763	0.0177
1967	635532	4295980	0	0.088	0.088	0.072581	0.0021	0.0541	0.015	1.01751849	7.8072	6.43744	0.1824	2.052	0.5693	1.0175185	15.2622	2.6213	18.9010	0.0880251	0.0176

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1968	635552	4295980	0	0.0878	0.0878	0.072975	0.0022	0.0509	0.0165	1.01439543	7.7833	6.47237	0.1933	1.9331	0.6276	1.0143954	15.27	2.5606	18.8450	0.0877549	0.0176
1969	635572	4295980	0	0.0876	0.0876	0.074122	0.0023	0.0471	0.0184	1.01207995	7.7655	6.57413	0.2049	1.788	0.6999	1.01208	15.3517	2.4879	18.8517	0.0875546	0.0175
1970	635592	4295980	0	0.0874	0.0874	0.076128	0.0024	0.0422	0.0209	1.00974043	7.7475	6.75201	0.217	1.6019	0.7921	1.0097404	15.5093	2.394	18.9130	0.0873522	0.0175
1971	635612	4295980	0	0.0871	0.0871	0.078775	0.0026	0.0364	0.0238	1.00626836	7.7209	6.98679	0.2295	1.38	0.9021	1.0062684	15.714	2.282	19.0023	0.0870518	0.0174
1972	635632	4295980	0	0.087	0.087	0.081446	0.0027	0.031	0.0264	1.00524841	7.7131	7.22366	0.2422	1.1768	1.0034	1.0052484	15.942	2.1802	19.1274	0.0869636	0.0174
1973	635652	4295980	0	0.0867	0.0867	0.083445	0.0029	0.0266	0.0286	1.00213231	7.6892	7.40104	0.255	1.0083	1.0839	1.0021323	16.0923	2.0922	19.1867	0.086694	0.0173
1974	635672	4295980	0	0.0864	0.0864	0.084979	0.003	0.023	0.0302	0.99893221	7.6646	7.53703	0.2677	0.8714	1.147	0.9989322	16.2006	2.0184	19.2179	0.0864172	0.0173
1975	635692	4295980	0	0.0861	0.0861	0.086076	0.0032	0.02	0.0315	0.99482171	7.6331	7.63434	0.2803	0.7591	1.1964	0.9948217	16.2622	1.9555	19.2125	0.0860759	0.0172
1976	635712	4295980	0	0.0857	0.0857	0.086872	0.0033	0.0175	0.0325	0.99040849	7.5992	7.70497	0.2928	0.6658	1.2348	0.9904085	16.2946	1.9006	19.1856	0.0868722	0.0174
1977	635732	4295980	0	0.0854	0.0854	0.087515	0.0034	0.0155	0.0333	0.98674695	7.5711	7.76197	0.3055	0.5874	1.2641	0.986747	16.3198	1.8515	19.1581	0.0875149	0.0175
1978	635752	4295980	0	0.085	0.085	0.087911	0.0036	0.0137	0.0339	0.98229076	7.5369	7.79713	0.3183	0.521	1.2857	0.9822908	16.3163	1.8067	19.1053	0.0879113	0.0176
1979	635772	4295980	0	0.0843	0.0843	0.087916	0.0037	0.0122	0.0342	0.97492882	7.4804	7.79756	0.3317	0.464	1.2982	0.9749288	16.2529	1.7622	18.9901	0.0879161	0.0176
1980	635792	4295980	0	0.0837	0.0837	0.087788	0.0039	0.0109	0.0344	0.9675161	7.4236	7.78622	0.3458	0.4153	1.3052	0.9675161	16.1773	1.7204	18.8653	0.0877883	0.0176
1981	635812	4295980	0	0.0832	0.0832	0.08765	0.0041	0.0098	0.0345	0.96127107	7.3756	7.77392	0.3612	0.3736	1.3074	0.9612711	16.1108	1.681	18.7531	0.0876496	0.0175
1982	635832	4295980	0	0.0826	0.0826	0.087435	0.0043	0.0089	0.0344	0.95528392	7.3297	7.7549	0.3779	0.3376	1.3048	0.9552839	16.0399	1.6424	18.6376	0.0874352	0.0175
1983	635852	4295980	0	0.0819	0.0819	0.086923	0.0045	0.0081	0.0342	0.94687131	7.2652	7.70945	0.3956	0.3065	1.2967	0.9468713	15.9215	1.6031	18.4715	0.0869227	0.0174
1984	635872	4295980	0	0.0812	0.0812	0.086347	0.0047	0.0074	0.0338	0.93868139	7.2023	7.6584	0.4134	0.2793	1.2831	0.9386814	15.7994	1.5624	18.3005	0.0863472	0.0173
1985	635892	4295980	0	0.0803	0.0803	0.085524	0.0048	0.0067	0.0333	0.92852419	7.1244	7.5854	0.4298	0.2556	1.2637	0.9285242	15.6383	1.5193	18.0861	0.0855241	0.0171
1986	635912	4295980	0	0.0794	0.0794	0.084551	0.005	0.0062	0.0326	0.91752813	7.04	7.49905	0.4435	0.2348	1.238	0.9175281	15.4566	1.4728	17.8469	0.0845505	0.0169
1987	635932	4295980	0	0.0783	0.0783	0.083341	0.0051	0.0057	0.0317	0.90479295	6.9423	7.39177	0.4533	0.2165	1.2049	0.9047929	15.2389	1.4214	17.5650	0.083341	0.0167
1988	635952	4295980	0	0.077	0.077	0.081833	0.0052	0.0053	0.0306	0.88970672	6.8265	7.258	0.4593	0.2003	1.163	0.8897067	14.9743	1.3633	17.2272	0.0818327	0.0164
1989	635972	4295980	0	0.0754	0.0754	0.079958	0.0052	0.0049	0.0292	0.8716716	6.6882	7.09176	0.4626	0.1859	1.1094	0.8716716	14.6516	1.2953	16.8186	0.0799584	0.016
1990	635992	4295980	0	0.0734	0.0734	0.077546	0.0052	0.0046	0.0274	0.84901735	6.5143	6.87778	0.4649	0.173	1.0416	0.8490174	14.2411	1.2147	16.3048	0.0775457	0.0155
1991	636012	4295980	0	0.0713	0.0713	0.074724	0.0053	0.0043	0.0253	0.82388158	6.3215	6.62747	0.4692	0.1617	0.9584	0.8238816	13.7728	1.12	15.7168	0.0747236	0.0149
1992	636032	4295980	0	0.0687	0.0687	0.071325	0.0054	0.004	0.0226	0.79425751	6.0942	6.32602	0.4761	0.1515	0.8578	0.7942575	13.2145	1.0093	15.0180	0.0713248	0.0143
1993	636052	4295980	0	0.0662	0.0662	0.067998	0.0055	0.0038	0.02	0.76531428	5.8721	6.03092	0.4871	0.1424	0.7597	0.7653143	12.6683	0.9021	14.3357	0.0679976	0.0136
1994	636072	4295980	0	0.064	0.064	0.065138	0.0057	0.0035	0.0178	0.74030635	5.6802	5.77732	0.5021	0.1343	0.6754	0.7403064	12.1979	0.8097	13.7479	0.0651383	0.013
1995	636092	4295980	0	0.0622	0.0622	0.062773	0.0059	0.0033	0.0159	0.7195008	5.5206	5.56755	0.5198	0.1269	0.6046	0.7195008	11.8076	0.7316	13.2587	0.0627732	0.0126
1996	636112	4295980	0	0.0607	0.0607	0.060765	0.0061	0.0032	0.0144	0.70156659	5.383	5.38948	0.5388	0.1203	0.5446	0.7015666	11.474	0.6649	12.8405	0.0607655	0.0122
1997	636132	4295980	0	0.0592	0.0592	0.058943	0.0063	0.003	0.013	0.68475794	5.254	5.22787	0.558	0.1142	0.4925	0.6847579	11.1666	0.6067	12.4581	0.0592381	0.0118
1998	636152	4295980	0	0.058	0.058	0.057394	0.0065	0.0029	0.0118	0.67026008	5.1428	5.09049	0.577	0.1088	0.4473	0.6702601	10.9035	0.5561	12.1299	0.0579839	0.0116
1999	636172	4295980	0	0.0569	0.0569	0.056089	0.0067	0.0027	0.0107	0.6578746	5.0477	4.97471	0.5953	0.1038	0.4078	0.6578746	10.6803	0.5116	11.8499	0.0569124	0.0114
2000	636192	4295980	0	0.0558	0.0558	0.054821	0.0069	0.0026	0.0098	0.64533362	4.9515	4.86223	0.6115	0.0992	0.3726	0.6453336	10.4591	0.4718	11.5762	0.0558275	0.0112
2001	636212	4295980	0	0.0548	0.0548	0.053681	0.007	0.0025	0.009	0.63376879	4.8628	4.76111	0.625	0.095	0.3412	0.6337688	10.2577	0.4362	11.3276	0.0548271	0.011
2002	636232	4295980	0	0.054	0.054	0.052746	0.0072	0.0024	0.0083	0.62415039	4.789	4.67823	0.6346	0.0912	0.3132	0.6241504	10.0914	0.4044	11.1199	0.053995	0.0108
2003	636252	4295980	0	0.0532	0.0532	0.051918	0.0072	0.0023	0.0076	0.61538421	4.7217	4.60477	0.6392	0.0877	0.2881	0.6153842	9.94188	0.3758	10.9330	0.0532366	0.0106
2004	636272	4295980	0	0.0525	0.0525	0.051175	0.0072	0.0022	0.007	0.60727674	4.6595	4.53883	0.6383	0.0845	0.2654	0.6072767	9.80563	0.3499	10.7628	0.0525352	0.0105
2005	636292	4295980	0	0.0519	0.0519	0.050472	0.0071	0.0021	0.0065	0.59937174	4.5989	4.47655	0.6317	0.0815	0.2449	0.5993717	9.67479	0.3264	10.6006	0.0518514	0.0104
2006	636312	4295980	0	0.0512	0.0512	0.049823	0.007	0.0021	0.006	0.59185362	4.5412	4.41899	0.62	0.0787	0.2264	0.5918536	9.55202	0.3051	10.4490	0.051201	0.0102
2007	636332	4295980	0	0.0506	0.0506	0.049215	0.0068	0.002	0.0055	0.5846242	4.4857	4.36502	0.6038	0.0761	0.2095	0.5846242	9.43536	0.2857	10.3057	0.0505756	0.0101

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2008	636352	4295980	0	0.05	0.05	0.048623	0.0066	0.0019	0.0051	0.5774456	4.4306	4.31254	0.584	0.0737	0.1943	0.5774456	9.32061	0.268	10.1660	0.0499546	0.01
2009	636372	4295980	0	0.0494	0.0494	0.048091	0.0063	0.0019	0.0048	0.57084767	4.38	4.26533	0.5616	0.0714	0.1804	0.5708477	9.21618	0.2518	10.0389	0.0493838	0.0099
2010	636392	4295980	0	0.0488	0.0488	0.047549	0.0061	0.0018	0.0044	0.56406055	4.3279	4.21724	0.5373	0.0693	0.1678	0.5640605	9.10923	0.2371	9.9103	0.0487966	0.0098
2011	636412	4295980	0	0.0482	0.0482	0.047028	0.0058	0.0018	0.0041	0.55747623	4.2774	4.1711	0.5121	0.0673	0.1562	0.5574762	9.00598	0.2235	9.7870	0.048227	0.0096
2012	636432	4295980	0	0.0476	0.0476	0.046484	0.0055	0.0017	0.0038	0.55058526	4.2245	4.12285	0.4864	0.0654	0.1457	0.5505853	8.89796	0.2111	9.6597	0.0476309	0.0095
2013	636452	4295980	0	0.047	0.047	0.045949	0.0052	0.0017	0.0036	0.54378062	4.1723	4.07537	0.4608	0.0635	0.1362	0.5437806	8.79147	0.1997	9.5349	0.0470422	0.0094
2014	636472	4295980	0	0.0464	0.0464	0.045376	0.0049	0.0016	0.0034	0.53653731	4.1167	4.02455	0.4356	0.0618	0.1274	0.5365373	8.67783	0.1892	9.4035	0.0464156	0.0093
2015	636492	4295980	0	0.0458	0.0458	0.044765	0.0046	0.0016	0.0031	0.52885943	4.0578	3.97035	0.4111	0.0601	0.1193	0.5288594	8.55704	0.1795	9.2654	0.0457514	0.0092
2016	636512	4295980	0	0.0451	0.0451	0.044142	0.0044	0.0015	0.003	0.52106384	3.998	3.91513	0.3874	0.0585	0.112	0.5210638	8.43422	0.1705	9.1258	0.045077	0.009
2017	636532	4295980	0	0.0443	0.0443	0.043446	0.0041	0.0015	0.0028	0.5124326	3.9318	3.85337	0.3648	0.057	0.1052	0.5124326	8.2976	0.1622	8.9722	0.0443303	0.0089
2018	636552	4295980	0	0.0435	0.0435	0.042642	0.0039	0.0015	0.0026	0.50258256	3.8562	3.78209	0.3432	0.0555	0.099	0.5025826	8.14089	0.1544	8.7979	0.0434782	0.0087
2019	636572	4295980	0	0.0425	0.0425	0.041723	0.0036	0.0014	0.0025	0.4914133	3.7705	3.70052	0.3226	0.0539	0.0933	0.4914133	7.96245	0.1472	8.6011	0.0425119	0.0085
2020	636592	4295980	0	0.0413	0.0413	0.040589	0.0034	0.0014	0.0023	0.4778002	3.6661	3.6	0.3032	0.0524	0.088	0.4778002	7.74386	0.1404	8.3621	0.0413343	0.0083
2021	636612	4295980	0	0.0398	0.0398	0.039115	0.0032	0.0013	0.0022	0.4602729	3.5316	3.46922	0.2848	0.0508	0.0831	0.4602729	7.46108	0.1339	8.0552	0.039818	0.008
2022	636632	4295980	0	0.0377	0.0377	0.037053	0.003	0.0013	0.0021	0.43598899	3.3453	3.28635	0.2674	0.0491	0.0785	0.435989	7.0676	0.1276	7.6312	0.0377172	0.0075
2023	636652	4295980	0	0.0347	0.0347	0.034042	0.0028	0.0012	0.002	0.40076965	3.075	3.01931	0.2511	0.0471	0.0741	0.4007696	6.4951	0.1212	7.0171	0.0346704	0.0069
2024	634272	4296000	0	0.0064	0.0064	0.005897	0.0004	0.0035	0.0012	0.07385465	0.5667	0.52306	0.0344	0.1345	0.0474	0.0738547	1.16359	0.1819	1.4194	0.0063891	0.0013
2025	634292	4296000	0	0.0068	0.0068	0.006277	0.0004	0.0037	0.0013	0.07844939	0.6019	0.55668	0.0351	0.1398	0.0486	0.0784494	1.23706	0.1884	1.5039	0.0067866	0.0014
2026	634312	4296000	0	0.0072	0.0072	0.006718	0.0004	0.0038	0.0013	0.08379292	0.6429	0.59588	0.0358	0.1455	0.0499	0.0837929	1.3226	0.1955	1.6019	0.0072489	0.0014
2027	634332	4296000	0	0.0078	0.0078	0.007244	0.0004	0.004	0.0014	0.09010816	0.6914	0.64245	0.0366	0.1518	0.0513	0.0901082	1.42394	0.2032	1.7172	0.0077952	0.0016
2028	634352	4296000	0	0.0085	0.0085	0.007888	0.0004	0.0042	0.0014	0.09781855	0.7505	0.69964	0.0375	0.1588	0.0529	0.0978186	1.548	0.2117	1.8575	0.0084622	0.0017
2029	634372	4296000	0	0.0093	0.0093	0.008685	0.0004	0.0044	0.0014	0.10728468	0.8232	0.77028	0.0385	0.1666	0.0546	0.1072847	1.70074	0.2212	2.0292	0.0092811	0.0019
2030	634392	4296000	0	0.0103	0.0103	0.009702	0.0004	0.0046	0.0015	0.11928652	0.9153	0.8605	0.0397	0.1755	0.0565	0.1192865	1.89505	0.2321	2.2464	0.0103194	0.0021
2031	634412	4296000	0	0.0117	0.0117	0.011017	0.0005	0.0049	0.0016	0.13471532	1.0336	0.97715	0.0413	0.1862	0.0589	0.1347153	2.14551	0.2452	2.5254	0.0116542	0.0023
2032	634432	4296000	0	0.0136	0.0136	0.012982	0.0005	0.0053	0.0016	0.15760223	1.2093	1.15142	0.0435	0.2003	0.0622	0.1576022	2.51827	0.2624	2.9383	0.0136341	0.0027
2033	634452	4296000	0	0.0168	0.0168	0.016191	0.0005	0.0058	0.0018	0.194681	1.4937	1.43604	0.0475	0.2216	0.0674	0.194681	3.12447	0.289	3.6081	0.0168418	0.0034
2034	634472	4296000	0	0.0207	0.0207	0.020146	0.0007	0.007	0.0021	0.23969055	1.8391	1.78684	0.0603	0.2652	0.0788	0.2396905	3.86563	0.344	4.4493	0.0207355	0.0041
2035	634492	4296000	0	0.0214	0.0214	0.020818	0.0008	0.0075	0.0022	0.24768801	1.9005	1.84644	0.072	0.2833	0.0827	0.247688	3.99459	0.3661	4.6083	0.0214274	0.0043
2036	634512	4296000	0	0.0262	0.0262	0.025419	0.0007	0.007	0.002	0.30246506	2.3208	2.25449	0.0648	0.2639	0.0758	0.3024651	4.87771	0.3398	5.5200	0.0261661	0.0052
2037	634532	4296000	0	0.0298	0.0298	0.028964	0.0007	0.0069	0.0019	0.34452519	2.6435	2.56895	0.064	0.263	0.074	0.3445252	5.55695	0.337	6.2385	0.0298047	0.006
2038	634552	4296000	0	0.032	0.032	0.031046	0.0007	0.0071	0.0019	0.36957258	2.8357	2.75359	0.0631	0.2686	0.0737	0.3695726	5.95882	0.3424	6.6708	0.0319716	0.0064
2039	634572	4296000	0	0.0336	0.0336	0.032605	0.0007	0.0073	0.002	0.38858209	2.9815	2.89184	0.0582	0.2777	0.0742	0.3885821	6.26193	0.3519	7.0025	0.0336161	0.0067
2040	634592	4296000	0	0.0348	0.0348	0.033661	0.0007	0.0076	0.002	0.40188666	3.0836	2.98554	0.0639	0.2895	0.0751	0.4018867	6.47102	0.3646	7.2375	0.034767	0.007
2041	634612	4296000	0	0.0355	0.0355	0.03428	0.0007	0.008	0.002	0.41027787	3.148	3.0404	0.0592	0.3041	0.0763	0.4102779	6.59866	0.3804	7.3893	0.035493	0.0071
2042	634632	4296000	0	0.0361	0.0361	0.034769	0.0007	0.0085	0.002	0.41736311	3.2023	3.0838	0.0606	0.3209	0.0777	0.4173631	6.70351	0.3986	7.5195	0.0361059	0.0072
2043	634652	4296000	0	0.0372	0.0372	0.035673	0.0007	0.009	0.0021	0.42943943	3.295	3.16391	0.0609	0.3406	0.0793	0.4294394	6.88836	0.4199	7.7377	0.0371506	0.0074
2044	634672	4296000	0	0.0389	0.0389	0.037237	0.0007	0.0096	0.0021	0.44943147	3.4484	3.30268	0.0624	0.3625	0.0809	0.4494315	7.20052	0.4434	8.0933	0.0388801	0.0078
2045	634692	4296000	0	0.0406	0.0406	0.038807	0.0007	0.0102	0.0022	0.4698105	3.6048	3.44188	0.0628	0.3881	0.0829	0.4698105	7.51646	0.471	8.4573	0.0406431	0.0081
2046	634712	4296000	0	0.0417	0.0417	0.039619	0.0007	0.011	0.0022	0.48191859	3.6977	3.51397	0.0645	0.4175	0.0848	0.4819186	7.69356	0.5023	8.6778	0.0416906	0.0083
2047	634732	4296000	0	0.0424	0.0424	0.040041	0.0007	0.0119	0.0023	0.49009872	3.7604	3.55134	0.065	0.453	0.0871	0.4900987	7.80187	0.5401	8.8321	0.0423982	0.0085

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2048	634752	4296000	0	0.0433	0.0433	0.040594	0.0008	0.013	0.0024	0.50059527	3.841	3.60042	0.0669	0.494	0.0895	0.5005953	7.94198	0.5835	9.0261	0.0433063	0.0087
2049	634772	4296000	0	0.0441	0.0441	0.040946	0.0008	0.0143	0.0024	0.50977859	3.9114	3.63164	0.0674	0.544	0.0922	0.5097786	8.05285	0.6362	9.1989	0.0441007	0.0088
2050	634792	4296000	0	0.0451	0.0451	0.041386	0.0008	0.0159	0.0025	0.52144749	4.001	3.67061	0.0695	0.604	0.0949	0.5214475	8.19302	0.699	9.4135	0.0451102	0.009
2051	634812	4296000	0	0.0463	0.0463	0.041837	0.0008	0.0179	0.0026	0.53531391	4.1074	3.71066	0.0701	0.6801	0.0982	0.5353139	8.35333	0.7782	9.6669	0.0463098	0.0093
2052	634832	4296000	0	0.0479	0.0479	0.042405	0.0008	0.0205	0.0027	0.55380389	4.2492	3.76106	0.0724	0.7771	0.1014	0.5538039	8.56409	0.8785	9.9964	0.0479093	0.0096
2053	634852	4296000	0	0.0501	0.0501	0.043077	0.0008	0.024	0.0028	0.57912941	4.4435	3.82061	0.073	0.9108	0.1052	0.5791294	8.84329	1.016	10.4384	0.0501002	0.01
2054	634872	4296000	0	0.0535	0.0535	0.043972	0.0009	0.0292	0.0029	0.61895417	4.7491	3.89998	0.0755	1.1081	0.1089	0.6189542	9.26804	1.217	11.1040	0.0535454	0.0107
2055	634892	4296000	0	0.0596	0.0596	0.044791	0.0009	0.0381	0.003	0.68888332	5.2857	3.97268	0.0762	1.4478	0.1133	0.6888833	9.94723	1.561	12.1971	0.059595	0.0119
2056	634912	4296000	0	0.0648	0.0648	0.045657	0.0009	0.0467	0.0031	0.74877559	5.7452	4.04945	0.0789	1.7724	0.1175	0.7487756	10.5434	1.8899	13.1821	0.0647762	0.013
2057	634932	4296000	0	0.0685	0.0685	0.046778	0.0009	0.0528	0.0032	0.79145237	6.0727	4.14891	0.0797	2.0039	0.1225	0.7914524	11.013	2.1264	13.9309	0.0684682	0.0137
2058	634952	4296000	0	0.0715	0.0715	0.048252	0.0009	0.0572	0.0034	0.82681365	6.344	4.27966	0.0825	2.1725	0.1274	0.8268137	11.4505	2.2999	14.5771	0.0715273	0.0143
2059	634972	4296000	0	0.0739	0.0739	0.049693	0.0009	0.0607	0.0035	0.85409835	6.5533	4.40741	0.0832	2.3031	0.133	0.8540984	11.8148	2.4361	15.1050	0.0738877	0.0148
2060	634992	4296000	0	0.076	0.076	0.051365	0.001	0.0634	0.0036	0.87829862	6.739	4.55576	0.0862	2.4043	0.1384	0.8782986	12.1731	2.5426	15.5940	0.0759812	0.0152
2061	635012	4296000	0	0.0776	0.0776	0.053032	0.001	0.0655	0.0038	0.897262	6.8845	4.70353	0.087	2.4871	0.1446	0.897262	12.4853	2.6317	16.0143	0.0776217	0.0155
2062	635032	4296000	0	0.0793	0.0793	0.055122	0.001	0.0675	0.004	0.91614632	7.0294	4.88894	0.09	2.5598	0.1527	0.9161463	12.8345	2.7124	16.4631	0.0792554	0.0159
2063	635052	4296000	0	0.0807	0.0807	0.057476	0.001	0.0689	0.0042	0.933286	7.1609	5.09769	0.0908	2.6129	0.1589	0.933286	13.1919	2.7718	16.8970	0.0807381	0.0161
2064	635072	4296000	0	0.0825	0.0825	0.060588	0.0011	0.0701	0.0044	0.95350317	7.316	5.37375	0.094	2.6595	0.1663	0.9535032	13.6433	2.8258	17.4226	0.0824871	0.0165
2065	635092	4296000	0	0.0849	0.0849	0.064998	0.0011	0.0711	0.0046	0.98181942	7.5333	5.76488	0.0947	2.6964	0.1733	0.9818194	14.28	2.8697	18.1316	0.0849368	0.017
2066	635112	4296000	0	0.0863	0.0863	0.069125	0.0011	0.0719	0.0048	0.99743421	7.6531	6.13088	0.0979	2.7292	0.1816	0.9974342	14.7814	2.9108	18.6896	0.0862876	0.0173
2067	635132	4296000	0	0.0874	0.0874	0.074178	0.0011	0.0728	0.0051	1.01086568	7.7562	6.57908	0.0986	2.7625	0.1918	1.0108657	15.3461	2.9543	19.3113	0.0874495	0.0175
2068	635152	4296000	0	0.0885	0.0885	0.080695	0.0012	0.0734	0.0053	1.02259478	7.8462	7.15713	0.1056	2.7861	0.2008	1.0225948	16.0259	2.9869	20.0354	0.0884642	0.0177
2069	635172	4296000	0	0.0884	0.0884	0.088673	0.0012	0.074	0.0055	1.0218061	7.8401	7.8647	0.1026	2.8081	0.2103	1.0218061	16.7266	3.0184	20.7668	0.0886731	0.0177
2070	635192	4296000	0	0.0884	0.0884	0.101111	0.0012	0.0746	0.0058	1.02180689	7.8401	8.96786	0.1094	2.8299	0.2203	1.0218069	17.8298	3.0501	21.9017	0.101111	0.0202
2071	635212	4296000	0	0.0894	0.0894	0.122855	0.0012	0.0751	0.0061	1.03305442	7.9264	10.8964	0.1066	2.8489	0.2306	1.0330544	19.8559	3.0795	23.9684	0.1228553	0.0246
2072	635232	4296000	0	0.0911	0.1112	0.161837	0.0013	0.0759	0.0064	1.05358215	9.8586	14.3538	0.1133	2.8822	0.2412	1.0535821	25.266	3.1234	29.4430	0.161837	0.0324
2073	635252	4296000	0	0.093	0.1784	0.230916	0.0013	0.0767	0.0066	1.07556823	15.819	20.4806	0.1169	2.9099	0.2523	1.0755682	37.3754	3.1623	41.6132	0.2309156	0.0462
2074	635272	4296000	0	0.0949	0.3045	0.358834	0.0013	0.0771	0.007	1.09644973	27.005	31.8261	0.1175	2.9243	0.2641	1.0964497	59.9272	3.1884	64.2120	0.3588342	0.0718
2075	635292	4296000	0	0.0956	0.4295	0.484579	0.0014	0.0772	0.0073	1.1049776	38.093	42.9788	0.1258	2.9285	0.2769	1.1049776	82.1765	3.2054	86.4870	0.4845791	0.0969
2076	635312	4296000	0	0.0962	0.4014	0.457095	0.0014	0.0771	0.0077	1.1118308	35.603	40.5412	0.1281	2.9249	0.2909	1.1118308	77.2561	3.2158	81.5837	0.4570952	0.0914
2077	635332	4296000	0	0.0966	0.243	0.29909	0.0015	0.0768	0.0081	1.11642144	21.553	26.5273	0.1306	2.9146	0.3062	1.1164214	49.1971	3.2207	53.5342	0.2990903	0.0598
2078	635352	4296000	0	0.0972	0.1307	0.187344	0.0015	0.0764	0.0085	1.12336074	11.588	16.6161	0.1334	2.8985	0.323	1.1233607	29.3272	3.2214	33.6720	0.1873438	0.0375
2079	635372	4296000	0	0.0975	0.0975	0.133541	0.0015	0.0758	0.009	1.12717001	8.6486	11.8441	0.1367	2.8766	0.3415	1.12717	21.6199	3.218	25.9651	0.1335406	0.0267
2080	635392	4296000	0	0.098	0.098	0.107647	0.0016	0.0751	0.0095	1.13238241	8.6885	9.54757	0.1406	2.8487	0.362	1.1323824	19.3685	3.2107	23.7116	0.1076473	0.0215
2081	635412	4296000	0	0.0983	0.0983	0.094232	0.0016	0.0742	0.0101	1.13637747	8.7192	8.35777	0.1451	2.8144	0.3849	1.1363775	18.2134	3.1993	22.5491	0.0983075	0.0197
2082	635432	4296000	0	0.0987	0.0987	0.086932	0.0017	0.0731	0.0108	1.14098976	8.7546	7.71027	0.1504	2.7732	0.4106	1.1409898	17.6058	3.1838	21.9307	0.0987065	0.0197
2083	635452	4296000	0	0.099	0.099	0.08271	0.0018	0.0718	0.0116	1.14424744	8.7796	7.33578	0.1565	2.7238	0.4398	1.1442474	17.2596	3.1635	21.5674	0.0989883	0.0198
2084	635472	4296000	0	0.0991	0.0991	0.080221	0.0018	0.0702	0.0125	1.14596734	8.7928	7.11504	0.1636	2.6645	0.4732	1.1459673	17.0538	3.1377	21.3375	0.0991371	0.0198
2085	635492	4296000	0	0.0995	0.0995	0.079186	0.0019	0.0683	0.0135	1.1502935	8.826	7.02328	0.1717	2.5927	0.5122	1.1502935	16.9996	3.1049	21.2547	0.0995114	0.0199
2086	635512	4296000	0	0.0996	0.0996	0.078823	0.002	0.066	0.0147	1.15174958	8.8371	6.9911	0.1808	2.5048	0.5584	1.1517496	16.98	3.0632	21.1949	0.0996373	0.0199
2087	635532	4296000	0	0.1013	0.1013	0.080876	0.0022	0.063	0.0162	1.1709382	8.9844	7.17318	0.1908	2.3919	0.6141	1.1709382	17.3285	3.006	21.5054	0.1012973	0.0203

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2088	635552	4296000	0	0.1025	0.1025	0.08333	0.0023	0.0592	0.0181	1.18489372	9.0915	7.39079	0.2017	2.2456	0.6859	1.1848937	17.6671	2.9314	21.7835	0.1025046	0.0205
2089	635572	4296000	0	0.1025	0.1025	0.085634	0.0024	0.054	0.0206	1.1851297	9.0933	7.59512	0.2136	2.0483	0.7835	1.1851297	17.8735	2.8318	21.8904	0.102525	0.0205
2090	635592	4296000	0	0.1024	0.1024	0.089495	0.0026	0.0464	0.0244	1.183882	9.0837	7.93763	0.2262	1.7597	0.9258	1.183882	18.2052	2.6855	22.0746	0.1024171	0.0205
2091	635612	4296000	0	0.102	0.102	0.093632	0.0027	0.0381	0.0285	1.17959517	9.0508	8.30455	0.2395	1.4459	1.0801	1.1795952	18.535	2.5261	22.2406	0.1020462	0.0204
2092	635632	4296000	0	0.1014	0.1014	0.096366	0.0029	0.0317	0.0316	1.17180887	8.9911	8.54704	0.2531	1.2047	1.1983	1.1718089	18.7099	2.4031	22.2848	0.1013727	0.0203
2093	635652	4296000	0	0.1003	0.1003	0.097807	0.003	0.0269	0.0339	1.15914323	8.8939	8.67477	0.267	1.0212	1.2866	1.1591432	18.7278	2.3077	22.1947	0.100277	0.0201
2094	635672	4296000	0	0.0997	0.0997	0.099159	0.0032	0.0231	0.0357	1.15217002	8.8404	8.79472	0.2809	0.8766	1.3533	1.15217	18.7873	2.2299	22.1694	0.0996737	0.0199
2095	635692	4296000	0	0.0996	0.0996	0.100653	0.0033	0.02	0.037	1.15151081	8.8353	8.92724	0.2949	0.7597	1.4038	1.1515108	18.9141	2.1636	22.2292	0.1006531	0.0201
2096	635712	4296000	0	0.0995	0.0995	0.101747	0.0035	0.0175	0.038	1.14982564	8.8224	9.02425	0.3088	0.6638	1.4422	1.1498256	18.9965	2.1061	22.2524	0.1017469	0.0203
2097	635732	4296000	0	0.0995	0.0995	0.102737	0.0036	0.0154	0.0387	1.14966346	8.8211	9.11208	0.3227	0.5839	1.4703	1.1496635	19.0829	2.0542	22.2868	0.1027372	0.0205
2098	635752	4296000	0	0.0996	0.0996	0.103692	0.0038	0.0136	0.0392	1.1511503	8.8326	9.19676	0.3367	0.5165	1.4894	1.1511503	19.1805	2.0059	22.3375	0.1036919	0.0207
2099	635772	4296000	0	0.0997	0.0997	0.104484	0.004	0.0121	0.0396	1.15255778	8.8434	9.26701	0.3511	0.4595	1.5012	1.1525578	19.2629	1.9607	22.3762	0.1044839	0.0209
2100	635792	4296000	0	0.0996	0.0996	0.104902	0.0041	0.0108	0.0397	1.15126977	8.8335	9.30412	0.3664	0.4111	1.5071	1.1512698	19.2889	1.9182	22.3583	0.1049024	0.021
2101	635812	4296000	0	0.099	0.099	0.104687	0.0043	0.0097	0.0397	1.14416283	8.7789	9.28503	0.3829	0.3699	1.5078	1.1441628	19.2081	1.8776	22.2299	0.1046871	0.0209
2102	635832	4296000	0	0.0983	0.0983	0.104286	0.0045	0.0088	0.0396	1.13607061	8.7168	9.24944	0.4007	0.3344	1.5026	1.1360706	19.1024	1.837	22.0755	0.1042858	0.0209
2103	635852	4296000	0	0.0976	0.0976	0.103782	0.0047	0.008	0.0393	1.12784786	8.6538	9.20477	0.4198	0.3038	1.4918	1.1278479	18.9864	1.7955	21.9097	0.1037823	0.0208
2104	635872	4296000	0	0.0966	0.0966	0.102963	0.005	0.0073	0.0389	1.11698565	8.5704	9.13211	0.4394	0.2772	1.4749	1.1169856	18.8195	1.7521	21.6886	0.102963	0.0206
2105	635892	4296000	0	0.0957	0.0957	0.102076	0.0052	0.0067	0.0383	1.10632664	8.4886	9.05349	0.4579	0.254	1.4516	1.1063266	18.6484	1.7056	21.4604	0.1020765	0.0204
2106	635912	4296000	0	0.0948	0.0948	0.10107	0.0053	0.0062	0.0374	1.09530251	8.404	8.96424	0.4738	0.2338	1.4211	1.0953025	18.4636	1.6548	21.2137	0.1010703	0.0202
2107	635932	4296000	0	0.0935	0.0935	0.09969	0.0055	0.0057	0.0364	1.08108755	8.295	8.84186	0.4858	0.216	1.3817	1.0810876	18.2179	1.5977	20.8967	0.0996905	0.0199
2108	635952	4296000	0	0.0923	0.0923	0.098189	0.0056	0.0053	0.035	1.06662889	8.184	8.70866	0.4935	0.2002	1.3299	1.0666289	17.9593	1.5301	20.5560	0.0981886	0.0196
2109	635972	4296000	0	0.0907	0.0907	0.096184	0.0056	0.0049	0.0333	1.04810291	8.0419	8.53084	0.4982	0.1862	1.2621	1.0481029	17.6208	1.4483	20.1172	0.0961837	0.0192
2110	635992	4296000	0	0.0884	0.0884	0.093315	0.0057	0.0046	0.0309	1.02195408	7.8413	8.27641	0.5013	0.1738	1.1717	1.0219541	17.1396	1.3455	19.5071	0.0933151	0.0187
2111	636012	4296000	0	0.0852	0.0852	0.089204	0.0057	0.0043	0.0276	0.9853592	7.5605	7.91182	0.5043	0.1628	1.0468	0.9853592	16.4576	1.2096	18.6526	0.0892044	0.0178
2112	636032	4296000	0	0.0816	0.0816	0.084389	0.0058	0.004	0.0238	0.94320744	7.237	7.48472	0.5103	0.153	0.9031	0.9432074	15.665	1.0561	17.6643	0.0843889	0.0169
2113	636052	4296000	0	0.0784	0.0784	0.080246	0.0059	0.0038	0.0207	0.906812	6.9578	7.1173	0.5224	0.1443	0.7839	0.906812	14.9819	0.9282	16.8169	0.0802464	0.016
2114	636072	4296000	0	0.0761	0.0761	0.077117	0.0061	0.0036	0.0182	0.8796374	6.7493	6.83974	0.5392	0.1364	0.6898	0.8796374	14.4687	0.8262	16.1745	0.0771168	0.0154
2115	636092	4296000	0	0.0742	0.0742	0.074598	0.0063	0.0034	0.0162	0.85754988	6.5798	6.61632	0.559	0.1294	0.6134	0.8575499	14.0537	0.7428	15.6540	0.0745978	0.0149
2116	636112	4296000	0	0.0727	0.0727	0.072642	0.0065	0.0032	0.0145	0.84047743	6.4488	6.44286	0.58	0.1229	0.5496	0.8404774	13.7322	0.6725	15.2451	0.0727093	0.0145
2117	636132	4296000	0	0.0714	0.0714	0.070968	0.0068	0.0031	0.0131	0.82549401	6.3339	6.29439	0.6016	0.1171	0.4955	0.825494	13.4537	0.6125	14.8918	0.0714131	0.0143
2118	636152	4296000	0	0.0703	0.0703	0.069528	0.007	0.0029	0.0118	0.81227836	6.2325	6.16662	0.6226	0.1118	0.4487	0.8122784	13.2114	0.5605	14.5841	0.0702698	0.0141
2119	636172	4296000	0	0.0692	0.0692	0.068257	0.0072	0.0028	0.0107	0.80027147	6.1403	6.05392	0.6423	0.1069	0.4079	0.8002715	12.9945	0.5148	14.3096	0.0692311	0.0138
2120	636192	4296000	0	0.0682	0.0682	0.067088	0.0074	0.0027	0.0098	0.78880706	6.0524	5.95022	0.6594	0.1025	0.3719	0.7888071	12.7914	0.4743	14.0545	0.0682393	0.0136
2121	636212	4296000	0	0.0673	0.0673	0.06604	0.0076	0.0026	0.009	0.77821663	5.9711	5.85732	0.6727	0.0984	0.3399	0.7782166	12.6066	0.4383	13.8232	0.0673232	0.0135
2122	636232	4296000	0	0.0664	0.0664	0.06506	0.0077	0.0025	0.0082	0.76795106	5.8923	5.77039	0.681	0.0948	0.3115	0.7679511	12.4307	0.4063	13.6049	0.0664351	0.0133
2123	636252	4296000	0	0.0656	0.0656	0.064151	0.0077	0.0024	0.0075	0.75810753	5.8168	5.68973	0.6833	0.0914	0.286	0.7581075	12.2646	0.3774	13.4001	0.0655835	0.0131
2124	636272	4296000	0	0.0648	0.0648	0.063332	0.0077	0.0023	0.0069	0.74897563	5.7467	5.61707	0.6792	0.0882	0.2631	0.7489756	12.1128	0.3513	13.2131	0.0647935	0.013
2125	636292	4296000	0	0.064	0.064	0.06252	0.0075	0.0022	0.0064	0.73966133	5.6753	5.54511	0.6689	0.0853	0.2425	0.7396613	11.96	0.3277	13.0274	0.0639878	0.0128
2126	636312	4296000	0	0.0633	0.0633	0.061806	0.0074	0.0022	0.0059	0.73124391	5.6107	5.48176	0.6531	0.0825	0.2238	0.7312439	11.8237	0.3063	12.8613	0.0632596	0.0127
2127	636332	4296000	0	0.0625	0.0625	0.061124	0.0071	0.0021	0.0055	0.72303036	5.5477	5.42132	0.6328	0.0799	0.207	0.7230304	11.692	0.2869	12.7020	0.062549	0.0125

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2128	636352	4296000	0	0.0619	0.0619	0.060478	0.0069	0.002	0.0051	0.71509676	5.4868	5.36403	0.609	0.0775	0.1917	0.7150968	11.5659	0.2693	12.5503	0.0618627	0.0124
2129	636372	4296000	0	0.0612	0.0612	0.059852	0.0066	0.002	0.0047	0.70729826	5.427	5.3085	0.5828	0.0753	0.1779	0.7072983	11.4428	0.2532	12.4032	0.0611881	0.0122
2130	636392	4296000	0	0.0605	0.0605	0.059253	0.0063	0.0019	0.0044	0.69974348	5.369	5.25535	0.5551	0.0731	0.1653	0.6997435	11.3241	0.2385	12.2623	0.0605345	0.0121
2131	636412	4296000	0	0.0598	0.0598	0.058601	0.0059	0.0019	0.0041	0.69153837	5.306	5.19749	0.5268	0.0711	0.1539	0.6915384	11.1951	0.225	12.1116	0.0598247	0.012
2132	636432	4296000	0	0.0592	0.0592	0.058026	0.0056	0.0018	0.0038	0.6842138	5.2498	5.14654	0.4983	0.0692	0.1435	0.6842138	11.0806	0.2127	11.9775	0.059191	0.0118
2133	636452	4296000	0	0.0584	0.0584	0.057328	0.0053	0.0018	0.0035	0.6754555	5.1826	5.08462	0.4703	0.0673	0.1341	0.6754555	10.9427	0.2014	11.8196	0.0584333	0.0117
2134	636472	4296000	0	0.0577	0.0577	0.056659	0.005	0.0017	0.0033	0.66703599	5.118	5.02526	0.443	0.0656	0.1254	0.667036	10.8103	0.191	11.6684	0.057705	0.0115
2135	636492	4296000	0	0.057	0.057	0.055978	0.0047	0.0017	0.0031	0.65850384	5.0526	4.96489	0.4167	0.0639	0.1175	0.6585038	10.676	0.1814	11.5159	0.0569669	0.0114
2136	636512	4296000	0	0.0562	0.0562	0.055264	0.0044	0.0016	0.0029	0.64959634	4.9842	4.90151	0.3914	0.0623	0.1103	0.6495963	10.5353	0.1726	11.3575	0.0561963	0.0112
2137	636532	4296000	0	0.0553	0.0553	0.054445	0.0041	0.0016	0.0027	0.63950967	4.9068	4.82889	0.3674	0.0607	0.1037	0.6395097	10.3752	0.1643	11.1791	0.0553237	0.0111
2138	636552	4296000	0	0.0543	0.0543	0.053514	0.0039	0.0016	0.0026	0.62815123	4.8197	4.7463	0.3446	0.0591	0.0976	0.6281512	10.1941	0.1567	10.9790	0.0543411	0.0109
2139	636572	4296000	0	0.0532	0.0532	0.05245	0.0036	0.0015	0.0024	0.61528802	4.721	4.65191	0.323	0.0575	0.092	0.615288	9.98819	0.1495	10.7530	0.0532283	0.0106
2140	636592	4296000	0	0.0519	0.0519	0.051149	0.0034	0.0015	0.0023	0.59971848	4.6015	4.53654	0.3027	0.0559	0.0868	0.5997185	9.73778	0.1428	10.4803	0.0518814	0.0104
2141	636612	4296000	0	0.0501	0.0501	0.049447	0.0032	0.0014	0.0022	0.57955612	4.4468	4.38565	0.2835	0.0542	0.082	0.5795561	9.41202	0.1362	10.1278	0.0501371	0.01
2142	636632	4296000	0	0.0476	0.0476	0.046949	0.003	0.0014	0.002	0.55022269	4.2218	4.16408	0.2655	0.0523	0.0775	0.5502227	8.93605	0.1298	9.6160	0.0475995	0.0095
2143	636652	4296000	0	0.0436	0.0436	0.042936	0.0028	0.0013	0.0019	0.50342362	3.8627	3.80814	0.2486	0.0498	0.0731	0.5034236	8.17423	0.123	8.8006	0.0435509	0.0087
2144	634272	4296020	0	0.0064	0.0064	0.005893	0.0004	0.0036	0.0013	0.07396391	0.5675	0.52268	0.0348	0.1368	0.0478	0.0739639	1.16416	0.1846	1.4228	0.0063986	0.0013
2145	634292	4296020	0	0.0068	0.0068	0.006262	0.0004	0.0037	0.0013	0.07845554	0.602	0.55542	0.0355	0.1422	0.049	0.0784555	1.23585	0.1913	1.5056	0.0067872	0.0014
2146	634312	4296020	0	0.0072	0.0072	0.006688	0.0004	0.0039	0.0013	0.0836237	0.6416	0.59317	0.0362	0.1482	0.0504	0.0836237	1.31842	0.1985	1.6006	0.0072342	0.0014
2147	634332	4296020	0	0.0078	0.0078	0.007188	0.0004	0.0041	0.0014	0.08966578	0.688	0.63751	0.037	0.1546	0.0518	0.0896658	1.41517	0.2064	1.7112	0.0077569	0.0016
2148	634352	4296020	0	0.0084	0.0084	0.007783	0.0004	0.0043	0.0014	0.09681988	0.7429	0.69031	0.0379	0.1618	0.0533	0.0968199	1.53001	0.2151	1.8419	0.0083758	0.0017
2149	634372	4296020	0	0.0091	0.0091	0.008476	0.0004	0.0045	0.0015	0.10511033	0.8065	0.75177	0.0389	0.1698	0.0551	0.1051103	1.66337	0.2248	1.9933	0.009093	0.0018
2150	634392	4296020	0	0.01	0.01	0.00938	0.0005	0.0047	0.0015	0.11583494	0.8888	0.83198	0.0402	0.1789	0.0571	0.1158349	1.8366	0.2359	2.1884	0.0100208	0.002
2151	634412	4296020	0	0.0113	0.0113	0.010613	0.0005	0.005	0.0016	0.13033543	1	0.94127	0.0418	0.1898	0.0595	0.1303354	2.07165	0.2493	2.4512	0.0112753	0.0023
2152	634432	4296020	0	0.0129	0.0129	0.012257	0.0005	0.0054	0.0017	0.14955088	1.1475	1.08712	0.0442	0.204	0.0627	0.1495509	2.38415	0.2667	2.8004	0.0129376	0.0026
2153	634452	4296020	0	0.0159	0.0159	0.015203	0.0005	0.0059	0.0018	0.18362585	1.4089	1.34844	0.0487	0.2256	0.0679	0.1836258	2.94099	0.2935	3.4181	0.0158854	0.0032
2154	634472	4296020	0	0.0236	0.0236	0.022965	0.0007	0.0071	0.0021	0.27270287	2.0924	2.03688	0.0659	0.2687	0.0791	0.2727029	4.40198	0.3479	5.0225	0.0235914	0.0047
2155	634492	4296020	0	0.0393	0.0393	0.038688	0.0008	0.0077	0.0022	0.45455953	3.4877	3.43132	0.0732	0.2917	0.0844	0.4545595	7.37363	0.3761	8.2043	0.0393237	0.0079
2156	634512	4296020	0	0.0486	0.0486	0.047854	0.0007	0.0072	0.002	0.56213682	4.3132	4.24431	0.0626	0.2732	0.0777	0.5621368	9.11962	0.3509	10.0327	0.0486302	0.0097
2157	634532	4296020	0	0.0526	0.0526	0.051686	0.0007	0.0072	0.002	0.60754614	4.6616	4.58416	0.0604	0.2729	0.076	0.6075461	9.85329	0.349	10.8098	0.0525585	0.0105
2158	634552	4296020	0	0.0545	0.0545	0.053577	0.0007	0.0074	0.002	0.63043887	4.8372	4.7519	0.0599	0.2793	0.0759	0.6304389	10.2196	0.3551	11.2051	0.054539	0.0109
2159	634572	4296020	0	0.0563	0.0563	0.055222	0.0007	0.0076	0.002	0.65049493	4.9911	4.89778	0.0601	0.289	0.0764	0.6504949	10.5394	0.3654	11.5553	0.056274	0.0113
2160	634592	4296020	0	0.0575	0.0575	0.056382	0.0007	0.0079	0.002	0.66505869	5.1029	5.00073	0.0606	0.3016	0.0774	0.6650587	10.7687	0.379	11.8127	0.0575339	0.0115
2161	634612	4296020	0	0.058	0.058	0.056785	0.0007	0.0084	0.0021	0.67102401	5.1486	5.03642	0.0613	0.317	0.0787	0.671024	10.8561	0.3957	11.9228	0.05805	0.0116
2162	634632	4296020	0	0.0585	0.0585	0.057107	0.0007	0.0088	0.0021	0.67626623	5.1889	5.06503	0.0621	0.335	0.0803	0.6762662	10.9302	0.4152	12.0216	0.0585035	0.0117
2163	634652	4296020	0	0.0594	0.0594	0.057817	0.0007	0.0094	0.0022	0.68622686	5.2653	5.12799	0.0631	0.3556	0.0819	0.6862269	11.0795	0.4376	12.2033	0.0593652	0.0119
2164	634672	4296020	0	0.0608	0.0608	0.059034	0.0007	0.01	0.0022	0.70233582	5.3889	5.23594	0.0641	0.3792	0.0837	0.7023358	11.3272	0.4629	12.4924	0.0607588	0.0122
2165	634692	4296020	0	0.0621	0.0621	0.060185	0.0007	0.0107	0.0023	0.71806487	5.5096	5.33797	0.0652	0.4064	0.0857	0.7180649	11.5656	0.4921	12.7758	0.0621195	0.0124
2166	634712	4296020	0	0.0633	0.0633	0.061116	0.0007	0.0115	0.0023	0.73176465	5.6147	5.42054	0.0664	0.4383	0.0878	0.7317647	11.767	0.5261	13.0248	0.0633046	0.0127
2167	634732	4296020	0	0.0641	0.0641	0.061574	0.0008	0.0125	0.0024	0.74067493	5.6831	5.46115	0.0676	0.4759	0.0901	0.7406749	11.8849	0.566	13.1916	0.0640755	0.0128

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2168	634752	4296020	0	0.0647	0.0647	0.061783	0.0008	0.0137	0.0024	0.74760237	5.7362	5.4797	0.0689	0.5208	0.0926	0.7476024	11.9635	0.6134	13.3245	0.0646747	0.0129
2169	634772	4296020	0	0.0653	0.0653	0.06196	0.0008	0.0152	0.0025	0.75536384	5.7958	5.49541	0.0703	0.575	0.0953	0.7553638	12.0465	0.6703	13.4722	0.0653462	0.0131
2170	634792	4296020	0	0.0661	0.0661	0.062094	0.0008	0.0169	0.0026	0.7643444	5.8647	5.50732	0.0718	0.6417	0.0982	0.7643444	12.1363	0.74	13.6407	0.0661231	0.0132
2171	634812	4296020	0	0.0671	0.0671	0.062216	0.0008	0.0191	0.0027	0.77573448	5.9521	5.51812	0.0733	0.7264	0.1014	0.7757345	12.2459	0.8278	13.8495	0.0671084	0.0134
2172	634832	4296020	0	0.0684	0.0684	0.062313	0.0008	0.0221	0.0028	0.79097694	6.069	5.52674	0.075	0.8384	0.1049	0.7909769	12.3867	0.9432	14.1209	0.0684271	0.0137
2173	634852	4296020	0	0.0704	0.0704	0.06243	0.0009	0.0263	0.0029	0.81421525	6.2473	5.53707	0.0766	0.9963	0.1086	0.8142152	12.5986	1.1049	14.5177	0.0704374	0.0141
2174	634872	4296020	0	0.0742	0.0742	0.062519	0.0009	0.0329	0.003	0.85722073	6.5773	5.54503	0.0784	1.2496	0.1126	0.8572207	12.9795	1.3623	15.1990	0.0741578	0.0148
2175	636112	4296020	0	0.0835	0.0835	0.083281	0.0071	0.0033	0.0146	0.96543397	7.4076	7.38645	0.6265	0.1252	0.5529	0.965434	15.7595	0.6781	17.4030	0.0835193	0.0167
2176	636132	4296020	0	0.0837	0.0837	0.083087	0.0073	0.0031	0.0131	0.96764877	7.4246	7.36928	0.6509	0.1186	0.4969	0.9676488	15.7615	0.6155	17.3446	0.0837109	0.0167
2177	636152	4296020	0	0.0854	0.0854	0.084548	0.0076	0.0032	0.0119	0.9877045	7.5785	7.49887	0.6743	0.121	0.451	0.9877045	16.065	0.572	17.6248	0.0854459	0.0171
2178	636172	4296020	0	0.091	0.091	0.089844	0.0078	0.0031	0.0108	1.05154663	8.0683	7.96859	0.6952	0.1161	0.4089	1.0515466	17.0884	0.5249	18.6649	0.0909688	0.0182
2179	636192	4296020	0	0.0919	0.0919	0.090636	0.008	0.0029	0.0098	1.06264852	8.1535	8.03878	0.7128	0.1116	0.3721	1.0626485	17.2549	0.4837	18.8013	0.0919292	0.0184
2180	636212	4296020	0	0.092	0.092	0.090553	0.0082	0.0028	0.0089	1.06308022	8.1568	8.03142	0.7254	0.1075	0.3396	1.0630802	17.2513	0.4471	18.7615	0.0919666	0.0184
2181	636232	4296020	0	0.0909	0.0909	0.089381	0.0083	0.0027	0.0082	1.05044593	8.0599	7.92744	0.7317	0.1038	0.3107	1.0504459	17.0378	0.4145	18.5027	0.0908736	0.0182
2182	636252	4296020	0	0.0897	0.0897	0.088139	0.0082	0.0026	0.0075	1.0366066	7.9537	7.81734	0.7308	0.1003	0.2849	1.0366066	16.8076	0.3852	18.2294	0.0896764	0.0179
2183	636272	4296020	0	0.0885	0.0885	0.086942	0.0081	0.0026	0.0069	1.02294322	7.8488	7.71116	0.7227	0.097	0.2618	1.0229432	16.5829	0.3588	17.9647	0.0884944	0.0177
2184	636292	4296020	0	0.0875	0.0875	0.085912	0.008	0.0025	0.0064	1.0109338	7.7567	7.61981	0.7079	0.094	0.241	1.0109338	16.3874	0.335	17.7333	0.0874554	0.0175
2185	636312	4296020	0	0.0864	0.0864	0.084883	0.0078	0.0024	0.0059	0.99871841	7.663	7.52854	0.6874	0.0911	0.2223	0.9987184	16.1902	0.3134	17.5024	0.0863987	0.0173
2186	636332	4296020	0	0.0853	0.0853	0.083842	0.0075	0.0023	0.0054	0.98620439	7.567	7.43624	0.6624	0.0885	0.2054	0.9862044	15.9894	0.2939	17.2695	0.0853161	0.0171
2187	636352	4296020	0	0.0842	0.0842	0.082819	0.0071	0.0023	0.005	0.97377344	7.4716	7.34548	0.6341	0.0859	0.1902	0.9737734	15.7908	0.2762	17.0408	0.0842407	0.0168
2188	636372	4296020	0	0.0831	0.0831	0.081768	0.0068	0.0022	0.0046	0.96093758	7.3731	7.25224	0.6039	0.0836	0.1764	0.9609376	15.5863	0.26	16.8072	0.0831303	0.0166
2189	636392	4296020	0	0.0821	0.0821	0.080791	0.0065	0.0021	0.0043	0.94891443	7.2808	7.1656	0.5725	0.0813	0.164	0.9489144	15.3954	0.2453	16.5896	0.0820902	0.0164
2190	636412	4296020	0	0.0811	0.0811	0.079823	0.0061	0.0021	0.004	0.93697188	7.1892	7.07979	0.5408	0.0792	0.1527	0.9369719	15.206	0.2319	16.3748	0.081057	0.0162
2191	636432	4296020	0	0.08	0.08	0.078819	0.0057	0.002	0.0038	0.92460084	7.0943	6.99074	0.5095	0.0772	0.1424	0.9246008	15.0096	0.2196	16.1538	0.0799868	0.016
2192	636452	4296020	0	0.0789	0.0789	0.077773	0.0054	0.002	0.0035	0.91174648	6.9957	6.89793	0.479	0.0752	0.1331	0.9117465	14.8053	0.2083	15.9253	0.0788748	0.0158
2193	636472	4296020	0	0.0778	0.0778	0.07677	0.0051	0.0019	0.0033	0.89941719	6.9011	6.80901	0.4495	0.0733	0.1245	0.8994172	14.6095	0.1979	15.7068	0.0778082	0.0156
2194	636492	4296020	0	0.0767	0.0767	0.075718	0.0048	0.0019	0.0031	0.88654154	6.8023	6.7157	0.4213	0.0716	0.1168	0.8865415	14.4045	0.1883	15.4794	0.0766943	0.0153
2195	636512	4296020	0	0.0756	0.0756	0.07469	0.0044	0.0018	0.0029	0.87397136	6.7058	6.62452	0.3945	0.0698	0.1097	0.8739714	14.2043	0.1795	15.2578	0.0756069	0.0151
2196	636532	4296020	0	0.0744	0.0744	0.073576	0.0042	0.0018	0.0027	0.86043354	6.6019	6.52567	0.3691	0.0681	0.1032	0.8604335	13.988	0.1713	15.0198	0.0744357	0.0149
2197	636552	4296020	0	0.0731	0.0731	0.072339	0.0039	0.0018	0.0026	0.84551198	6.4874	6.41594	0.3451	0.0664	0.0972	0.845512	13.7489	0.1636	14.7581	0.0731449	0.0146
2198	636572	4296020	0	0.0717	0.0717	0.070926	0.0036	0.0017	0.0024	0.82859831	6.3577	6.29065	0.3225	0.0647	0.0917	0.8285983	13.4769	0.1565	14.4620	0.0716817	0.0143
2199	636592	4296020	0	0.07	0.07	0.069252	0.0034	0.0017	0.0023	0.80869829	6.205	6.14216	0.3012	0.063	0.0867	0.8086983	13.1558	0.1497	14.1142	0.0699601	0.014
2200	636612	4296020	0	0.0678	0.0678	0.067111	0.0032	0.0016	0.0022	0.7834497	6.0113	5.95231	0.2813	0.0611	0.0819	0.7834497	12.747	0.1431	13.6735	0.0677759	0.0136
2201	636632	4296020	0	0.0647	0.0647	0.064037	0.003	0.0016	0.002	0.7474469	5.735	5.6796	0.2627	0.0589	0.0775	0.7474469	12.1621	0.1363	13.0459	0.0646613	0.0129
2202	636652	4296020	0	0.0594	0.0594	0.058814	0.0028	0.0015	0.0019	0.68668834	5.2688	5.2164	0.2453	0.0556	0.0731	0.6866883	11.1719	0.1287	11.9873	0.0594051	0.0119
2203	634272	4296040	0	0.0063	0.0063	0.005815	0.0004	0.0037	0.0013	0.07326432	0.5621	0.51571	0.0352	0.1391	0.0482	0.0732643	1.15112	0.1873	1.4117	0.0063381	0.0013
2204	634292	4296040	0	0.0067	0.0067	0.006152	0.0004	0.0038	0.0013	0.07740576	0.5939	0.54567	0.0359	0.1446	0.0495	0.0774058	1.21699	0.1941	1.4885	0.0066963	0.0013
2205	634312	4296040	0	0.0071	0.0071	0.006537	0.0004	0.004	0.0013	0.08211082	0.63	0.57974	0.0366	0.1507	0.0508	0.0821108	1.29187	0.2015	1.5754	0.0071034	0.0014
2206	634332	4296040	0	0.0076	0.0076	0.006979	0.0004	0.0041	0.0014	0.08749982	0.6714	0.61895	0.0374	0.1573	0.0522	0.0874998	1.37782	0.2095	1.6748	0.0075696	0.0015
2207	634352	4296040	0	0.0081	0.0081	0.007501	0.0004	0.0043	0.0014	0.09382879	0.7199	0.66527	0.0383	0.1646	0.0538	0.0938288	1.47903	0.2184	1.7912	0.0081171	0.0016

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2208	634372	4296040	0	0.0088	0.0088	0.008137	0.0004	0.0046	0.0015	0.10148925	0.7787	0.72171	0.0394	0.1728	0.0555	0.1014893	1.6019	0.2283	1.9317	0.0087798	0.0018
2209	634392	4296040	0	0.0096	0.0096	0.008903	0.0005	0.0048	0.0015	0.11064145	0.8489	0.78967	0.0406	0.182	0.0575	0.1106415	1.74924	0.2396	2.0995	0.0095715	0.0019
2210	634412	4296040	0	0.0107	0.0107	0.009968	0.0005	0.0051	0.0016	0.12323285	0.9455	0.88405	0.0423	0.1931	0.06	0.1232328	1.95283	0.2531	2.3292	0.0106608	0.0021
2211	634432	4296040	0	0.0124	0.0124	0.011701	0.0005	0.0055	0.0017	0.14351131	1.1011	1.03777	0.0448	0.2076	0.0632	0.1435113	2.28241	0.2709	2.6968	0.0124151	0.0025
2212	634452	4296040	0	0.016	0.016	0.015313	0.0006	0.006	0.0018	0.18532061	1.4219	1.35814	0.0501	0.2295	0.0685	0.1853206	2.96539	0.298	3.4487	0.016032	0.0032
2213	634472	4296040	0	0.0243	0.0243	0.023645	0.0007	0.0072	0.0021	0.28105203	2.1565	2.09714	0.0652	0.2723	0.0795	0.281052	4.53465	0.3519	5.1676	0.0243137	0.0049
2214	634492	4296040	0	0.0368	0.0368	0.036146	0.0008	0.0076	0.0022	0.42591701	3.268	3.20587	0.0717	0.2897	0.0832	0.425917	6.89976	0.373	7.6986	0.0368459	0.0074
2215	634512	4296040	0	0.0451	0.0451	0.044264	0.0007	0.0072	0.002	0.52143849	4.0009	3.92591	0.0593	0.2714	0.0765	0.5214385	8.44824	0.348	9.3176	0.0451094	0.009
2216	634532	4296040	0	0.0493	0.0493	0.048397	0.0006	0.0072	0.002	0.5703864	4.3765	4.29245	0.0564	0.2715	0.0748	0.5703864	9.2393	0.3463	10.1560	0.0493439	0.0099
2217	634552	4296040	0	0.0517	0.0517	0.050704	0.0006	0.0073	0.002	0.598155	4.5895	4.49713	0.0557	0.2782	0.0747	0.598155	9.68481	0.3529	10.6359	0.0517461	0.0103
2218	634572	4296040	0	0.0531	0.0531	0.05197	0.0006	0.0076	0.002	0.61390354	4.7104	4.6094	0.0556	0.2884	0.0753	0.6139035	9.93367	0.3637	10.9113	0.0531085	0.0106
2219	634592	4296040	0	0.0542	0.0542	0.052923	0.0006	0.0079	0.002	0.62614058	4.8043	4.69388	0.056	0.3015	0.0764	0.6261406	10.1243	0.3779	11.1283	0.0541671	0.0108
2220	634612	4296040	0	0.0552	0.0552	0.053825	0.0006	0.0084	0.002	0.63798327	4.8951	4.77393	0.0566	0.3175	0.0777	0.6379833	10.307	0.3952	11.3402	0.0551916	0.011
2221	634632	4296040	0	0.0561	0.0561	0.054575	0.0006	0.0089	0.0021	0.64827527	4.9741	4.84041	0.0573	0.3362	0.0793	0.6482753	10.4628	0.4155	11.5265	0.056082	0.0112
2222	634652	4296040	0	0.0568	0.0568	0.055147	0.0007	0.0094	0.0021	0.65677126	5.0393	4.89112	0.0581	0.3577	0.081	0.6567713	10.5872	0.4387	11.6826	0.056817	0.0114
2223	634672	4296040	0	0.0574	0.0574	0.05553	0.0007	0.0101	0.0022	0.66340218	5.0902	4.92514	0.059	0.3823	0.0828	0.6634022	10.6787	0.4651	11.8072	0.0573906	0.0115
2224	634692	4296040	0	0.0581	0.0581	0.056036	0.0007	0.0108	0.0022	0.67190899	5.1554	4.96997	0.0601	0.4113	0.0848	0.671909	10.7973	0.4961	11.9653	0.0581265	0.0116
2225	634712	4296040	0	0.0589	0.0589	0.056542	0.0007	0.0117	0.0023	0.68097837	5.225	5.0149	0.0611	0.445	0.087	0.6809784	10.9209	0.532	12.1339	0.0589111	0.0118
2226	634732	4296040	0	0.0596	0.0596	0.056917	0.0007	0.0128	0.0024	0.68920827	5.2882	5.04819	0.0623	0.4844	0.0892	0.6892083	11.0256	0.5736	12.2884	0.0596231	0.0119
2227	634752	4296040	0	0.0607	0.0607	0.057574	0.0007	0.014	0.0024	0.70172035	5.3842	5.10638	0.0635	0.532	0.0918	0.7017204	11.1923	0.6238	12.5178	0.0607055	0.0121
2228	634772	4296040	0	0.0619	0.0619	0.058175	0.0007	0.0155	0.0025	0.71495685	5.4857	5.1597	0.0648	0.59	0.0945	0.7149569	11.3604	0.6845	12.7598	0.0618506	0.0124
2229	634792	4296040	0	0.0632	0.0632	0.058824	0.0007	0.0174	0.0026	0.73068903	5.6064	5.21727	0.0661	0.662	0.0974	0.730689	11.5544	0.7594	13.0445	0.0632116	0.0126
2230	634812	4296040	0	0.0649	0.0649	0.059498	0.0008	0.0199	0.0027	0.74964776	5.7519	5.27704	0.0675	0.7542	0.1006	0.7496478	11.7786	0.8548	13.3830	0.0648517	0.013
2231	634832	4296040	0	0.0669	0.0669	0.060189	0.0008	0.0231	0.0027	0.77364893	5.9361	5.33834	0.069	0.8779	0.104	0.7736489	12.048	0.982	13.8037	0.066928	0.0134
2232	634852	4296040	0	0.0699	0.0699	0.060902	0.0008	0.0279	0.0028	0.80755777	6.1962	5.40158	0.0706	1.0581	0.1078	0.8075578	12.4054	1.1658	14.3788	0.0698615	0.014
2233	634872	4296040	0	0.0754	0.0754	0.06167	0.0008	0.0364	0.0029	0.87205371	6.6911	5.46971	0.0723	1.3822	0.1118	0.8720537	13.0329	1.494	15.3990	0.075441	0.0151
2234	634272	4296060	0	0.0062	0.0062	0.005682	0.0004	0.0037	0.0013	0.07200659	0.5525	0.50392	0.0356	0.1413	0.0486	0.0720066	1.12842	0.1899	1.3904	0.0062293	0.0012
2235	634292	4296060	0	0.0066	0.0066	0.005985	0.0004	0.0039	0.0013	0.07576946	0.5814	0.53086	0.0363	0.1469	0.0499	0.0757695	1.18799	0.1968	1.4606	0.0065548	0.0013
2236	634312	4296060	0	0.0069	0.0069	0.006328	0.0004	0.004	0.0013	0.08000485	0.6139	0.56129	0.0371	0.1531	0.0512	0.0800048	1.25515	0.2043	1.5394	0.0069212	0.0014
2237	634332	4296060	0	0.0073	0.0073	0.006722	0.0004	0.0042	0.0014	0.08485341	0.6511	0.59623	0.0379	0.1598	0.0527	0.0848534	1.33214	0.2125	1.6295	0.0073406	0.0015
2238	634352	4296060	0	0.0078	0.0078	0.007188	0.0004	0.0044	0.0014	0.09055441	0.6948	0.63755	0.0388	0.1672	0.0542	0.0905544	1.42291	0.2215	1.7349	0.0078338	0.0016
2239	634372	4296060	0	0.0084	0.0084	0.007757	0.0004	0.0046	0.0015	0.09745596	0.7478	0.68795	0.0398	0.1756	0.056	0.097456	1.53317	0.2316	1.8622	0.0084309	0.0017
2240	634392	4296060	0	0.0093	0.0093	0.00855	0.0005	0.0049	0.0015	0.10695552	0.8206	0.75835	0.0411	0.185	0.058	0.1069555	1.68595	0.2431	2.0360	0.0092527	0.0019
2241	634412	4296060	0	0.0104	0.0104	0.009638	0.0005	0.0052	0.0016	0.11985643	0.9196	0.85486	0.0429	0.1964	0.0605	0.1198564	1.89436	0.2568	2.2710	0.0103687	0.0021
2242	634432	4296060	0	0.0122	0.0122	0.011487	0.0005	0.0056	0.0017	0.14150055	1.0857	1.0188	0.0456	0.2111	0.0638	0.1415006	2.246	0.2749	2.6624	0.0122411	0.0024
2243	634452	4296060	0	0.0157	0.0157	0.01492	0.0006	0.0061	0.0018	0.1812789	1.3909	1.32326	0.0513	0.2333	0.0691	0.1812789	2.89546	0.3023	3.3790	0.0156824	0.0031
2244	634472	4296060	0	0.022	0.022	0.021254	0.0008	0.0073	0.0021	0.25399125	1.9488	1.88508	0.0668	0.2756	0.0799	0.2539912	4.08789	0.3556	4.6974	0.0219727	0.0044
2245	634492	4296060	0	0.0297	0.0297	0.028946	0.0008	0.0076	0.0022	0.34343553	2.6351	2.56734	0.0712	0.2902	0.0828	0.3434355	5.54589	0.373	6.2623	0.0297105	0.0059
2246	634512	4296060	0	0.0355	0.0355	0.034621	0.0007	0.0072	0.002	0.41077405	3.1518	3.07066	0.0581	0.2722	0.0761	0.410774	6.63322	0.3483	7.3923	0.0355359	0.0071
2247	634532	4296060	0	0.0391	0.0391	0.038088	0.0006	0.0072	0.002	0.45208835	3.4688	3.37814	0.0548	0.2726	0.0744	0.4520884	7.29901	0.347	8.0981	0.03911	0.0078

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2248	634552	4296060	0	0.0414	0.0414	0.040237	0.0006	0.0074	0.002	0.47809683	3.6683	3.56875	0.0538	0.2796	0.0744	0.4780968	7.71519	0.354	8.5473	0.0413599	0.0083
2249	634572	4296060	0	0.0428	0.0428	0.041603	0.0006	0.0077	0.002	0.49509452	3.7988	3.68994	0.0536	0.2904	0.075	0.4950945	7.9838	0.3654	8.8443	0.0428304	0.0086
2250	634592	4296060	0	0.0439	0.0439	0.042585	0.0006	0.008	0.002	0.50775724	3.8959	3.77699	0.0539	0.304	0.0761	0.5077572	8.18067	0.3802	9.0686	0.0439258	0.0088
2251	634612	4296060	0	0.0448	0.0448	0.043369	0.0006	0.0084	0.002	0.51831423	3.9769	3.84653	0.0544	0.3204	0.0775	0.5183142	8.34177	0.3979	9.2580	0.0448391	0.009
2252	634632	4296060	0	0.0458	0.0458	0.044129	0.0006	0.009	0.0021	0.52884771	4.0577	3.91398	0.055	0.3397	0.0791	0.5288477	8.50057	0.4188	9.4482	0.0457504	0.0092
2253	634652	4296060	0	0.0465	0.0465	0.044737	0.0006	0.0095	0.0021	0.53789132	4.1271	3.96785	0.0558	0.362	0.0808	0.5378913	8.63288	0.4428	9.6136	0.0465327	0.0093
2254	634672	4296060	0	0.0472	0.0472	0.04516	0.0006	0.0102	0.0022	0.54514363	4.1828	4.0054	0.0567	0.3875	0.0827	0.5451436	8.73332	0.4703	9.7487	0.0471601	0.0094
2255	634692	4296060	0	0.048	0.048	0.045733	0.0006	0.011	0.0022	0.55463344	4.2556	4.05619	0.0576	0.4177	0.0848	0.5546334	8.86642	0.5025	9.9236	0.0479811	0.0096
2256	634712	4296060	0	0.0489	0.0489	0.046311	0.0007	0.0119	0.0023	0.56479254	4.3335	4.10744	0.0587	0.4531	0.087	0.5647925	9.00578	0.5401	10.1107	0.0488599	0.0098
2257	634732	4296060	0	0.0497	0.0497	0.046781	0.0007	0.013	0.0024	0.57445378	4.4077	4.14911	0.0597	0.4945	0.0894	0.5744538	9.13124	0.5839	10.2896	0.0496957	0.0099
2258	634752	4296060	0	0.0506	0.0506	0.047253	0.0007	0.0143	0.0024	0.58519401	4.4901	4.19103	0.0609	0.5442	0.0919	0.585194	9.26631	0.6361	10.4876	0.0506249	0.0101
2259	634772	4296060	0	0.0517	0.0517	0.04778	0.0007	0.0159	0.0025	0.59803844	4.5886	4.2378	0.0621	0.6049	0.0946	0.5980384	9.42447	0.6995	10.7220	0.051736	0.0103
2260	634792	4296060	0	0.0531	0.0531	0.04839	0.0007	0.0179	0.0026	0.61400037	4.7111	4.29188	0.0634	0.681	0.0976	0.6140004	9.61698	0.7786	11.0096	0.0531169	0.0106
2261	634812	4296060	0	0.0548	0.0548	0.049029	0.0007	0.0205	0.0027	0.63357107	4.8613	4.34856	0.0648	0.7795	0.1008	0.6335711	9.8434	0.8802	11.3572	0.0548099	0.011
2262	634832	4296060	0	0.0571	0.0571	0.049729	0.0007	0.0241	0.0027	0.6594654	5.0599	4.41064	0.0663	0.9143	0.1042	0.6594654	10.1301	1.0185	11.8080	0.0570501	0.0114
2263	634852	4296060	0	0.0603	0.0603	0.050436	0.0008	0.0295	0.0028	0.69748562	5.3517	4.4733	0.0678	1.1198	0.108	0.6974856	10.5225	1.2279	12.4478	0.0603392	0.0121
2264	634872	4296060	0	0.0668	0.0668	0.051167	0.0008	0.0397	0.003	0.77267195	5.9286	4.53815	0.0694	1.5085	0.1121	0.7726719	11.2394	1.6206	13.6327	0.0668435	0.0134
2265	634272	4296080	0	0.0061	0.0061	0.005516	0.0004	0.0038	0.0013	0.07042386	0.5403	0.48925	0.0361	0.1434	0.0491	0.0704239	1.10002	0.1924	1.3629	0.0060923	0.0012
2266	634292	4296080	0	0.0064	0.0064	0.005792	0.0004	0.0039	0.0013	0.07387892	0.5669	0.51368	0.0368	0.1491	0.0503	0.0738789	1.15441	0.1994	1.4277	0.0063912	0.0013
2267	634312	4296080	0	0.0067	0.0067	0.006103	0.0004	0.0041	0.0014	0.07775304	0.5966	0.54128	0.0375	0.1553	0.0517	0.077753	1.21561	0.2069	1.5003	0.0067264	0.0013
2268	634332	4296080	0	0.0071	0.0071	0.006467	0.0004	0.0043	0.0014	0.08227622	0.6313	0.57355	0.0383	0.1621	0.0531	0.0822762	1.28712	0.2152	1.5846	0.0071177	0.0014
2269	634352	4296080	0	0.0076	0.0076	0.00693	0.0004	0.0045	0.0014	0.08797359	0.675	0.61466	0.0392	0.1697	0.0547	0.0879736	1.37763	0.2244	1.6900	0.0076106	0.0015
2270	634372	4296080	0	0.0082	0.0082	0.007441	0.0005	0.0047	0.0015	0.09424121	0.7231	0.65999	0.0403	0.1782	0.0565	0.0942412	1.47733	0.2347	1.8062	0.0081528	0.0016
2271	634392	4296080	0	0.0089	0.0089	0.008183	0.0005	0.0049	0.0015	0.10317275	0.7916	0.72578	0.0417	0.1878	0.0585	0.1031727	1.62058	0.2464	1.9701	0.0089254	0.0018
2272	634412	4296080	0	0.01	0.01	0.009271	0.0005	0.0053	0.0016	0.1161061	0.8909	0.8223	0.0435	0.1994	0.061	0.1161061	1.82927	0.2604	2.2058	0.0100443	0.002
2273	634432	4296080	0	0.0119	0.0119	0.011061	0.0005	0.0056	0.0017	0.13711352	1.052	0.98107	0.0464	0.2144	0.0643	0.1371135	2.17023	0.2787	2.5860	0.0118616	0.0024
2274	634452	4296080	0	0.0149	0.0149	0.014057	0.0006	0.0062	0.0018	0.17189363	1.3189	1.24679	0.0523	0.2366	0.0696	0.1718936	2.73759	0.3062	3.2157	0.0148704	0.003
2275	634472	4296080	0	0.0194	0.0194	0.018621	0.0008	0.0074	0.0021	0.22417373	1.72	1.65155	0.0684	0.2796	0.0806	0.2241737	3.59577	0.3603	4.1802	0.0193932	0.0039
2276	634492	4296080	0	0.0244	0.0244	0.023584	0.0008	0.0077	0.0022	0.28223184	2.1655	2.09178	0.0709	0.2916	0.0826	0.2822318	4.53952	0.3742	5.1959	0.0244157	0.0049
2277	634512	4296080	0	0.0285	0.0285	0.027502	0.0007	0.0072	0.002	0.32931551	2.5268	2.43925	0.0577	0.274	0.076	0.3293155	5.29534	0.35	5.9747	0.0284889	0.0057
2278	634532	4296080	0	0.0313	0.0313	0.030245	0.0006	0.0072	0.002	0.36232925	2.7801	2.68251	0.0541	0.2747	0.0744	0.3623293	5.82492	0.3491	6.5363	0.0313449	0.0063
2279	634552	4296080	0	0.0333	0.0333	0.032095	0.0006	0.0074	0.002	0.38495394	2.9537	2.84657	0.0529	0.2821	0.0744	0.3849539	6.1852	0.3564	6.9266	0.0333022	0.0067
2280	634572	4296080	0	0.0347	0.0347	0.033406	0.0006	0.0077	0.002	0.40140535	3.0799	2.96284	0.0527	0.2933	0.0751	0.4014053	6.44415	0.3684	7.2140	0.0347254	0.0069
2281	634592	4296080	0	0.0358	0.0358	0.034347	0.0006	0.0081	0.002	0.4137018	3.1743	3.04632	0.0529	0.3074	0.0763	0.4137018	6.63428	0.3837	7.4317	0.0357892	0.0072
2282	634612	4296080	0	0.0366	0.0366	0.035023	0.0006	0.0085	0.002	0.42308801	3.2463	3.10628	0.0533	0.324	0.0777	0.423088	6.77564	0.4017	7.6005	0.0366012	0.0073
2283	634632	4296080	0	0.0374	0.0374	0.035694	0.0006	0.0091	0.0021	0.43270325	3.32	3.16585	0.054	0.3438	0.0793	0.4327033	6.9186	0.4232	7.7745	0.037433	0.0075
2284	634652	4296080	0	0.0382	0.0382	0.036272	0.0006	0.0097	0.0021	0.44154102	3.3879	3.21712	0.0547	0.3667	0.0812	0.441541	7.04652	0.4479	7.9360	0.0381975	0.0076
2285	634672	4296080	0	0.0389	0.0389	0.036743	0.0006	0.0104	0.0022	0.44950116	3.4489	3.25885	0.0555	0.3931	0.0831	0.4495012	7.15728	0.4762	8.0830	0.0388861	0.0078
2286	634712	4296080	0	0.0405	0.0405	0.03778	0.0006	0.0121	0.0023	0.46823773	3.5927	3.35079	0.0574	0.4605	0.0875	0.4682377	7.41173	0.548	8.4280	0.040507	0.0081
2287	634732	4296080	0	0.0414	0.0414	0.038308	0.0007	0.0133	0.0024	0.47890453	3.6745	3.39765	0.0585	0.5037	0.09	0.4789045	7.55109	0.5937	8.6237	0.0414298	0.0083

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2288	634752	4296080	0	0.0423	0.0423	0.03874	0.0007	0.0146	0.0024	0.48950643	3.7559	3.43601	0.0596	0.555	0.0925	0.4895064	7.6814	0.6476	8.8185	0.042347	0.0085
2289	634772	4296080	0	0.0434	0.0434	0.039185	0.0007	0.0163	0.0025	0.5018064	3.8503	3.47542	0.0608	0.6178	0.0953	0.5018064	7.82749	0.7131	9.0424	0.043411	0.0087
2290	634792	4296080	0	0.0448	0.0448	0.039717	0.0007	0.0184	0.0026	0.51748043	3.9705	3.52265	0.0621	0.6973	0.0983	0.5174804	8.01066	0.7955	9.3237	0.044767	0.009
2291	634812	4296080	0	0.0465	0.0465	0.040291	0.0007	0.0211	0.0027	0.53734216	4.1229	3.57358	0.0634	0.8018	0.1015	0.5373422	8.23384	0.9033	9.6745	0.0464852	0.0093
2292	634832	4296080	0	0.0488	0.0488	0.040886	0.0007	0.025	0.0028	0.56399249	4.3274	3.62627	0.0648	0.9484	0.105	0.5639925	8.51767	1.0534	10.1351	0.0487907	0.0098
2293	634852	4296080	0	0.0524	0.0524	0.041516	0.0007	0.0311	0.0029	0.60529554	4.6443	3.68218	0.0663	1.1791	0.1088	0.6052955	8.93179	1.288	10.8251	0.0523638	0.0105
2294	634872	4296080	0	0.0595	0.0595	0.042187	0.0008	0.0425	0.003	0.68748301	5.2749	3.74174	0.0679	1.6147	0.113	0.687483	9.70414	1.7277	12.1193	0.0594738	0.0119
2295	634272	4296100	0	0.0059	0.0059	0.005338	0.0004	0.0038	0.0013	0.06873855	0.5274	0.47348	0.0365	0.1452	0.0495	0.0687385	1.06963	0.1947	1.3331	0.0059465	0.0012
2296	634292	4296100	0	0.0062	0.0062	0.005595	0.0004	0.004	0.0013	0.07199381	0.5524	0.49624	0.0372	0.151	0.0508	0.0719938	1.12062	0.2018	1.3944	0.0062282	0.0012
2297	634312	4296100	0	0.0065	0.0065	0.005887	0.0004	0.0041	0.0014	0.07566704	0.5806	0.52215	0.038	0.1573	0.0521	0.075667	1.1784	0.2094	1.4635	0.0065459	0.0013
2298	634332	4296100	0	0.0069	0.0069	0.006219	0.0004	0.0043	0.0014	0.07984531	0.6126	0.55161	0.0388	0.1642	0.0536	0.0798453	1.24409	0.2178	1.5418	0.0069074	0.0014
2299	634352	4296100	0	0.0074	0.0074	0.006636	0.0004	0.0045	0.0015	0.08502434	0.6524	0.58857	0.0398	0.1719	0.0552	0.0850243	1.32597	0.2271	1.6381	0.0073554	0.0015
2300	634372	4296100	0	0.0079	0.0079	0.007174	0.0005	0.0048	0.0015	0.09162464	0.703	0.63628	0.0409	0.1805	0.057	0.0916246	1.43092	0.2375	1.7601	0.0079264	0.0016
2301	634392	4296100	0	0.0087	0.0087	0.007916	0.0005	0.005	0.0016	0.10059399	0.7718	0.70205	0.0423	0.1904	0.059	0.100594	1.57449	0.2495	1.9245	0.0087023	0.0017
2302	634412	4296100	0	0.0098	0.0098	0.00902	0.0005	0.0053	0.0016	0.11375397	0.8728	0.80002	0.0442	0.2022	0.0615	0.113754	1.78659	0.2637	2.1641	0.0098408	0.002
2303	634432	4296100	0	0.0115	0.0115	0.010682	0.0005	0.0057	0.0017	0.13331855	1.0229	0.94746	0.0472	0.2172	0.0649	0.1333185	2.10371	0.2821	2.5191	0.0115333	0.0023
2304	634452	4296100	0	0.014	0.014	0.013177	0.0006	0.0063	0.0018	0.1623399	1.2456	1.16867	0.0533	0.2396	0.0701	0.1623399	2.57661	0.3097	3.0487	0.014044	0.0028
2305	634472	4296100	0	0.0174	0.0174	0.016507	0.0008	0.0073	0.0021	0.20067929	1.5398	1.46408	0.0695	0.2752	0.079	0.2006793	3.20453	0.3542	3.7594	0.0173607	0.0035
2306	634492	4296100	0	0.0209	0.0209	0.019958	0.0008	0.0077	0.0022	0.24111406	1.85	1.77016	0.0708	0.2931	0.0827	0.2411141	3.86129	0.3758	4.4782	0.0208587	0.0042
2307	634512	4296100	0	0.0238	0.0238	0.022742	0.0007	0.0073	0.002	0.27514342	2.1111	2.01706	0.0577	0.276	0.0762	0.2751434	4.40332	0.3522	5.0307	0.0238025	0.0048
2308	634532	4296100	0	0.0261	0.0261	0.024908	0.0006	0.0073	0.002	0.30156779	2.3139	2.20921	0.0539	0.277	0.0746	0.3015678	4.82464	0.3516	5.4778	0.0260885	0.0052
2309	634552	4296100	0	0.0278	0.0278	0.026483	0.0006	0.0075	0.002	0.32108607	2.4636	2.34884	0.0527	0.2846	0.0746	0.3210861	5.13356	0.3593	5.8139	0.027777	0.0056
2310	634572	4296100	0	0.0291	0.0291	0.027645	0.0006	0.0078	0.002	0.33590571	2.5773	2.45195	0.0524	0.2962	0.0754	0.3359057	5.36519	0.3716	6.0727	0.0290591	0.0058
2311	634592	4296100	0	0.0301	0.0301	0.028516	0.0006	0.0082	0.002	0.34747119	2.6661	2.52914	0.0525	0.3106	0.0766	0.3474712	5.54269	0.3872	6.2774	0.0300596	0.006
2312	634612	4296100	0	0.0309	0.0309	0.029171	0.0006	0.0086	0.0021	0.35670781	2.7369	2.58723	0.0529	0.3275	0.0781	0.3567078	5.68089	0.4056	6.4432	0.0308586	0.0062
2313	634632	4296100	0	0.0316	0.0316	0.029789	0.0006	0.0092	0.0021	0.36581345	2.8068	2.64205	0.0535	0.3477	0.0798	0.3658135	5.81468	0.4275	6.6080	0.0316464	0.0063
2314	634652	4296100	0	0.0324	0.0324	0.030333	0.0006	0.0098	0.0022	0.37439425	2.8727	2.69032	0.0542	0.3711	0.0817	0.3743943	5.93737	0.4528	6.7646	0.0323887	0.0065
2315	634672	4296100	0	0.0331	0.0331	0.03083	0.0006	0.0105	0.0022	0.3828344	2.9374	2.73438	0.055	0.3982	0.0838	0.3828344	6.05463	0.482	6.9194	0.0331188	0.0066
2316	634692	4296100	0	0.0338	0.0338	0.031251	0.0006	0.0113	0.0023	0.39089431	2.9993	2.77176	0.0559	0.4295	0.0859	0.3908943	6.16191	0.5155	7.0683	0.0338161	0.0068
2317	634712	4296100	0	0.0346	0.0346	0.03168	0.0006	0.0123	0.0023	0.39971152	3.0669	2.80976	0.0569	0.4664	0.0883	0.3997115	6.27638	0.5547	7.2308	0.0345789	0.0069
2318	634732	4296100	0	0.0355	0.0355	0.032149	0.0007	0.0135	0.0024	0.40995045	3.1455	2.85143	0.0579	0.5106	0.0908	0.4099504	6.40685	0.6014	7.4182	0.0354646	0.0071
2319	634752	4296100	0	0.0364	0.0364	0.032613	0.0007	0.0149	0.0025	0.42130252	3.2326	2.89251	0.059	0.5638	0.0934	0.4213025	6.54638	0.6572	7.6249	0.0364467	0.0073
2320	634772	4296100	0	0.0376	0.0376	0.033056	0.0007	0.0166	0.0025	0.43409619	3.3307	2.93188	0.0602	0.629	0.0963	0.4340962	6.69671	0.7253	7.8561	0.0375535	0.0075
2321	634792	4296100	0	0.0388	0.0388	0.033468	0.0007	0.0187	0.0026	0.44893343	3.4446	2.96836	0.0614	0.7111	0.0993	0.4489334	6.86187	0.8104	8.1212	0.038837	0.0078
2322	634812	4296100	0	0.0406	0.0406	0.033968	0.0007	0.0217	0.0027	0.46905496	3.599	3.01272	0.0627	0.8217	0.1026	0.469055	7.08074	0.9243	8.4741	0.0405777	0.0081
2323	634832	4296100	0	0.043	0.043	0.034504	0.0007	0.0258	0.0028	0.49705379	3.8138	3.06024	0.0641	0.9802	0.1061	0.4970538	7.37109	1.0863	8.9544	0.0429999	0.0086
2324	634852	4296100	0	0.0468	0.0468	0.035063	0.0007	0.0325	0.0029	0.54109066	4.1517	3.10982	0.0656	1.2321	0.11	0.5410907	7.8026	1.342	9.6857	0.0468095	0.0094
2325	634872	4296100	0	0.0543	0.0543	0.035656	0.0008	0.0448	0.003	0.62773239	4.8165	3.16245	0.0672	1.7004	0.1142	0.6277324	8.60665	1.8145	11.0489	0.0543048	0.0109
2326	634272	4296120	0	0.0058	0.0058	0.005161	0.0004	0.0039	0.0013	0.06710114	0.5149	0.45778	0.037	0.1469	0.05	0.0671011	1.03974	0.1969	1.3037	0.0058049	0.0012
2327	634292	4296120	0	0.0061	0.0061	0.005398	0.0004	0.004	0.0014	0.07014391	0.5382	0.47874	0.0377	0.1528	0.0513	0.0701439	1.08709	0.204	1.3613	0.0060681	0.0012

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2328	634312	4296120	0	0.0064	0.0064	0.005674	0.0004	0.0042	0.0014	0.07366026	0.5652	0.50322	0.0385	0.1592	0.0526	0.0736603	1.14206	0.2118	1.4275	0.0063723	0.0013
2329	634332	4296120	0	0.0067	0.0067	0.006004	0.0004	0.0044	0.0014	0.07783233	0.5972	0.53255	0.0393	0.1662	0.0541	0.0778323	1.20758	0.2202	1.5056	0.0067332	0.0013
2330	634352	4296120	0	0.0072	0.0072	0.006417	0.0005	0.0046	0.0015	0.08297644	0.6367	0.56912	0.0403	0.1739	0.0557	0.0829764	1.28876	0.2296	1.6013	0.0071783	0.0014
2331	634372	4296120	0	0.0078	0.0078	0.006959	0.0005	0.0048	0.0015	0.08965675	0.6879	0.61722	0.0415	0.1826	0.0575	0.0896568	1.3948	0.2401	1.7245	0.0077562	0.0016
2332	634392	4296120	0	0.0085	0.0085	0.007713	0.0005	0.0051	0.0016	0.09879665	0.758	0.68405	0.0429	0.1926	0.0596	0.0987966	1.5409	0.2522	1.8919	0.0085469	0.0017
2333	634412	4296120	0	0.0096	0.0096	0.008772	0.0005	0.0054	0.0016	0.11147027	0.8553	0.778	0.0449	0.2046	0.0621	0.1114703	1.74476	0.2666	2.1229	0.0096432	0.0019
2334	634432	4296120	0	0.0112	0.0112	0.010253	0.0005	0.0058	0.0017	0.12898294	0.9897	0.90941	0.048	0.2198	0.0654	0.1289829	2.02805	0.2852	2.4422	0.0111583	0.0022
2335	634452	4296120	0	0.0132	0.0132	0.012273	0.0006	0.0064	0.0019	0.15255203	1.1705	1.08851	0.0542	0.2422	0.0707	0.152552	2.41156	0.313	2.8771	0.0131972	0.0026
2336	634472	4296120	0	0.0158	0.0158	0.014899	0.0008	0.0075	0.0022	0.18250163	1.4003	1.32144	0.0711	0.2864	0.082	0.1825016	2.90424	0.3685	3.4552	0.0157881	0.0032
2337	634492	4296120	0	0.0183	0.0183	0.017361	0.0008	0.0078	0.0022	0.21190051	1.6259	1.53977	0.0708	0.2943	0.0828	0.2119005	3.37754	0.3772	3.9666	0.0183314	0.0037
2338	634512	4296120	0	0.0206	0.0206	0.019428	0.0007	0.0073	0.002	0.23769618	1.8238	1.72311	0.0579	0.2778	0.0765	0.2376962	3.7846	0.3543	4.3766	0.020563	0.0041
2339	634532	4296120	0	0.0224	0.0224	0.021157	0.0006	0.0074	0.002	0.25912683	1.9882	1.87645	0.0541	0.279	0.0749	0.2591268	4.12381	0.354	4.7369	0.0224169	0.0045
2340	634552	4296120	0	0.0239	0.0239	0.022492	0.0006	0.0076	0.002	0.27594685	2.1173	1.99485	0.0527	0.2869	0.075	0.2759468	4.38809	0.3619	5.0259	0.023872	0.0048
2341	634572	4296120	0	0.025	0.025	0.023513	0.0006	0.0079	0.002	0.28921606	2.2191	2.08547	0.0523	0.2987	0.0758	0.2892161	4.59378	0.3745	5.2575	0.02502	0.005
2342	634592	4296120	0	0.026	0.026	0.024312	0.0006	0.0083	0.002	0.30003144	2.3021	2.15627	0.0525	0.3133	0.0771	0.3000314	4.75838	0.3904	5.4488	0.0259556	0.0052
2343	634612	4296120	0	0.0267	0.0267	0.024926	0.0006	0.0087	0.0021	0.3088822	2.37	2.21073	0.0529	0.3304	0.0786	0.3088822	4.8896	0.409	5.6075	0.0267213	0.0053
2344	634632	4296120	0	0.0275	0.0275	0.025494	0.0006	0.0092	0.0021	0.31750736	2.4362	2.26114	0.0534	0.3508	0.0804	0.3175074	5.01482	0.4312	5.7635	0.0274674	0.0055
2345	634652	4296120	0	0.0282	0.0282	0.026007	0.0006	0.0099	0.0022	0.32584308	2.5001	2.30668	0.0541	0.3744	0.0824	0.3258431	5.13265	0.4567	5.9152	0.0281885	0.0056
2346	634672	4296120	0	0.0289	0.0289	0.026476	0.0006	0.0106	0.0022	0.33408893	2.5634	2.3482	0.0549	0.4019	0.0845	0.3340889	5.24569	0.4863	6.0661	0.0289019	0.0058
2347	634692	4296120	0	0.0296	0.0296	0.026867	0.0006	0.0114	0.0023	0.34193345	2.6236	2.38291	0.0558	0.4334	0.0867	0.3419335	5.34843	0.5201	6.2105	0.0295805	0.0059
2348	634712	4296120	0	0.0303	0.0303	0.027253	0.0006	0.0124	0.0023	0.35043989	2.6889	2.41716	0.0567	0.4707	0.0891	0.3504399	5.45646	0.5598	6.3667	0.0303164	0.0061
2349	634732	4296120	0	0.0312	0.0312	0.027677	0.0007	0.0136	0.0024	0.36039174	2.7652	2.45479	0.0577	0.5156	0.0917	0.3603917	5.58039	0.6074	6.5481	0.0311773	0.0062
2350	634752	4296120	0	0.0322	0.0322	0.028106	0.0007	0.015	0.0025	0.37169489	2.8519	2.49278	0.0588	0.5702	0.0945	0.3716949	5.71642	0.6646	6.7527	0.0321552	0.0064
2351	634772	4296120	0	0.0333	0.0333	0.02853	0.0007	0.0168	0.0026	0.38478687	2.9524	2.53042	0.0599	0.6377	0.0974	0.3847869	5.8676	0.7351	6.9874	0.0332877	0.0067
2352	634792	4296120	0	0.0346	0.0346	0.028926	0.0007	0.0191	0.0026	0.40026519	3.0712	2.5655	0.0612	0.7238	0.1005	0.4002652	6.03692	0.8243	7.2615	0.0346268	0.0069
2353	634812	4296120	0	0.0364	0.0364	0.029343	0.0007	0.0221	0.0027	0.42052862	3.2266	2.60255	0.0625	0.8401	0.1038	0.4205286	6.24971	0.9439	7.6141	0.0363797	0.0073
2354	634832	4296120	0	0.0389	0.0389	0.029788	0.0007	0.0266	0.0028	0.44926346	3.4471	2.64195	0.0639	1.0084	0.1074	0.4492635	6.53833	1.1158	8.1034	0.0388656	0.0078
2355	634852	4296120	0	0.0428	0.0428	0.030267	0.0007	0.0337	0.0029	0.49530169	3.8004	2.68452	0.0653	1.277	0.1113	0.4953017	6.98017	1.3883	8.8638	0.0428483	0.0086
2356	634872	4296120	0	0.0506	0.0506	0.030785	0.0008	0.0466	0.003	0.58505491	4.489	2.7304	0.0669	1.7684	0.1156	0.5850549	7.80446	1.884	10.2735	0.0506128	0.0101
2357	634532	4295680	0	0.0083	0.0083	0.007704	0.0005	0.0049	0.0015	0.09594611	0.7362	0.68327	0.0414	0.186	0.0588	0.0959461	1.51539	0.2447	1.8561	0.0083003	0.0017
2358	634551	4295660	0	0.0083	0.0083	0.007668	0.0005	0.0048	0.0015	0.09596513	0.7363	0.68013	0.0416	0.1826	0.0574	0.0959651	1.51241	0.2401	1.8484	0.0083019	0.0017
2359	634571	4295661	0	0.0087	0.0087	0.008021	0.0005	0.0049	0.0015	0.10070073	0.7727	0.71142	0.0422	0.1856	0.0575	0.1007007	1.58478	0.2431	1.9285	0.0087116	0.0017
2360	634774	4295701	0	0.0147	0.0147	0.013175	0.0006	0.0079	0.0019	0.17003777	1.3047	1.16856	0.0496	0.299	0.0735	0.1700378	2.64326	0.3726	3.1859	0.0147099	0.0029
2361	634794	4295701	0	0.0151	0.0151	0.013469	0.0006	0.0083	0.002	0.17480343	1.3412	1.19464	0.0501	0.3145	0.0756	0.1748034	2.71067	0.3901	3.2756	0.0151222	0.003
2362	634814	4295701	0	0.0155	0.0155	0.013751	0.0006	0.0087	0.0021	0.17936536	1.3762	1.21958	0.0505	0.3303	0.0778	0.1793654	2.77518	0.4081	3.3627	0.0155168	0.0031
2363	634834	4295701	0	0.0159	0.0159	0.014026	0.0006	0.0091	0.0021	0.18369843	1.4095	1.24404	0.051	0.3462	0.0801	0.1836984	2.83722	0.4263	3.4472	0.0158917	0.0032
2364	634854	4295701	0	0.0162	0.0162	0.014305	0.0006	0.0095	0.0022	0.18780263	1.441	1.26875	0.0515	0.3621	0.0825	0.1878026	2.89752	0.4446	3.5299	0.0162467	0.0032
2365	634874	4295701	0	0.0166	0.0166	0.0146	0.0006	0.01	0.0022	0.19176542	1.4714	1.29492	0.052	0.3783	0.0849	0.1917654	2.95807	0.4632	3.6130	0.0165895	0.0033
2366	634894	4295701	0	0.0169	0.0169	0.014926	0.0006	0.0104	0.0023	0.19568868	1.5015	1.32379	0.0525	0.3951	0.0875	0.1956887	3.02096	0.4825	3.6992	0.0169289	0.0034
2367	634914	4295701	0	0.0173	0.0173	0.015295	0.0006	0.0109	0.0024	0.19966664	1.532	1.35659	0.053	0.4128	0.0901	0.1996666	3.08826	0.5029	3.7909	0.0172731	0.0035

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2368	634934	4295701	0	0.0176	0.0176	0.015717	0.0006	0.0114	0.0024	0.20370645	1.563	1.39399	0.0536	0.4315	0.0929	0.2037065	3.1607	0.5244	3.8888	0.0176226	0.0035
2369	634954	4295701	0	0.018	0.018	0.016192	0.0006	0.0119	0.0025	0.20778775	1.5943	1.43614	0.0543	0.4512	0.0958	0.2077877	3.23824	0.5471	3.9931	0.0179756	0.0036
2370	634974	4295701	0	0.0183	0.0183	0.016718	0.0006	0.0124	0.0026	0.21192044	1.626	1.48278	0.055	0.4719	0.0989	0.2119204	3.32072	0.5708	4.1034	0.0183331	0.0037
2371	634994	4295701	0	0.0187	0.0187	0.017286	0.0006	0.013	0.0027	0.21613919	1.6584	1.53315	0.0559	0.4935	0.1021	0.2161392	3.40769	0.5956	4.2194	0.0186981	0.0037
2372	635014	4295701	0	0.0191	0.0191	0.01788	0.0006	0.0136	0.0028	0.22043832	1.6914	1.58588	0.0568	0.5157	0.1055	0.2204383	3.49769	0.6212	4.3393	0.01907	0.0038
2373	635034	4295701	0	0.0194	0.0194	0.018482	0.0007	0.0142	0.0029	0.22475742	1.7245	1.63922	0.0579	0.5384	0.1091	0.2247574	3.5885	0.6475	4.4607	0.0194437	0.0039
2374	635054	4295701	0	0.0198	0.0198	0.019078	0.0007	0.0148	0.003	0.22897648	1.7569	1.69208	0.0591	0.5609	0.1129	0.2289765	3.67795	0.6737	4.5807	0.0198087	0.004
2375	635074	4295701	0	0.0202	0.0202	0.019675	0.0007	0.0154	0.0031	0.2331234	1.7887	1.74499	0.0606	0.5829	0.1168	0.2331234	3.76683	0.6998	4.6997	0.0201674	0.004
2376	634793	4295580	0	0.011	0.011	0.00974	0.0005	0.0068	0.0018	0.12771492	0.9799	0.86385	0.0434	0.2583	0.0702	0.1277149	1.97149	0.3285	2.4277	0.0110486	0.0022
2377	634773	4295600	0	0.0112	0.0112	0.009871	0.0005	0.0067	0.0018	0.12987465	0.9965	0.87552	0.0439	0.2555	0.0692	0.1298747	2.00189	0.3248	2.4565	0.0112354	0.0022
2378	634793	4295600	0	0.0116	0.0116	0.010176	0.0005	0.007	0.0019	0.13371897	1.026	0.9025	0.0443	0.2661	0.071	0.133719	2.06222	0.3372	2.5331	0.011568	0.0023
2379	634773	4295620	0	0.0118	0.0118	0.010372	0.0005	0.0069	0.0018	0.1362719	1.0456	0.91997	0.045	0.2631	0.07	0.1362719	2.10183	0.3331	2.5712	0.0117888	0.0024
2380	634793	4295620	0	0.0121	0.0121	0.010671	0.0005	0.0072	0.0019	0.1402972	1.0765	0.94646	0.0454	0.2744	0.0719	0.1402972	2.16323	0.3463	2.6499	0.012137	0.0024
2381	634773	4295640	0	0.0124	0.0124	0.010936	0.0005	0.0071	0.0019	0.14325307	1.0992	0.96996	0.0461	0.271	0.0709	0.1432531	2.21236	0.3419	2.6975	0.0123928	0.0025
2382	634793	4295640	0	0.0128	0.0128	0.011231	0.0005	0.0075	0.0019	0.14747945	1.1316	0.99613	0.0465	0.2832	0.0728	0.1474794	2.27519	0.356	2.7787	0.0127584	0.0026
2383	634773	4295660	0	0.0131	0.0131	0.011576	0.0005	0.0074	0.0019	0.15099547	1.1586	1.02673	0.0472	0.2794	0.0717	0.1509955	2.33629	0.3511	2.8384	0.0130625	0.0026
2384	634793	4295660	0	0.0134	0.0134	0.011867	0.0005	0.0077	0.0019	0.15538884	1.1923	1.0525	0.0476	0.2925	0.0737	0.1553888	2.40015	0.3662	2.9218	0.0134426	0.0027
2385	634773	4295680	0	0.0138	0.0138	0.012292	0.0005	0.0076	0.0019	0.1595183	1.224	1.09017	0.0483	0.2883	0.0725	0.1595183	2.47364	0.3608	2.9940	0.0137999	0.0028
2386	634793	4295680	0	0.0142	0.0142	0.012582	0.0005	0.008	0.002	0.16410318	1.2591	1.11597	0.0488	0.3024	0.0746	0.1641032	2.53921	0.377	3.0803	0.0141965	0.0028
2387	634773	4295520	0	0.0094	0.0094	0.008382	0.0005	0.006	0.0017	0.10921814	0.838	0.74339	0.0405	0.229	0.066	0.1092181	1.69061	0.295	2.0949	0.0094484	0.0019
2388	634793	4295520	0	0.0097	0.0097	0.00869	0.0005	0.0062	0.0018	0.11239843	0.8624	0.77075	0.041	0.2371	0.0676	0.1123984	1.74556	0.3047	2.1627	0.0097235	0.0019
2389	634773	4295540	0	0.0098	0.0098	0.008692	0.0005	0.0062	0.0018	0.11375778	0.8728	0.77094	0.0412	0.2352	0.0668	0.1137578	1.75754	0.302	2.1733	0.0098411	0.002
2390	634793	4295540	0	0.0101	0.0101	0.009004	0.0005	0.0064	0.0018	0.11709188	0.8984	0.79857	0.0417	0.2438	0.0684	0.1170919	1.81408	0.3123	2.2434	0.0101296	0.002
2391	634773	4295560	0	0.0103	0.0103	0.009039	0.0005	0.0064	0.0018	0.11868102	0.9106	0.80171	0.042	0.2416	0.0676	0.118681	1.831	0.3092	2.2589	0.010267	0.0021
2392	634793	4295560	0	0.0106	0.0106	0.009351	0.0005	0.0066	0.0018	0.1221862	0.9375	0.8294	0.0425	0.2509	0.0693	0.1221862	1.88909	0.3202	2.3315	0.0105703	0.0021
2393	634773	4295580	0	0.0107	0.0107	0.00943	0.0005	0.0065	0.0018	0.12404103	0.9517	0.8364	0.0429	0.2484	0.0684	0.124041	1.91218	0.3168	2.3530	0.0107307	0.0021
2394	634268	4296280	0	0.0051	0.0051	0.004204	0.0005	0.0039	0.0014	0.05886404	0.4517	0.3729	0.0403	0.1483	0.0538	0.058864	0.88341	0.2021	1.1444	0.0050923	0.001
2395	634288	4296280	0	0.0053	0.0053	0.004413	0.0005	0.0041	0.0015	0.06172704	0.4736	0.3914	0.0412	0.154	0.0551	0.061727	0.92675	0.2091	1.1976	0.00534	0.0011
2396	634308	4296280	0	0.0056	0.0056	0.004652	0.0005	0.0042	0.0015	0.06497171	0.4985	0.4126	0.0421	0.1602	0.0566	0.0649717	0.97608	0.2167	1.2578	0.0056207	0.0011
2397	634328	4296280	0	0.0059	0.0059	0.004924	0.0005	0.0044	0.0015	0.06861998	0.5265	0.43676	0.0431	0.1668	0.0581	0.06862	1.03188	0.2249	1.3254	0.0059363	0.0012
2398	634348	4296280	0	0.0063	0.0063	0.005236	0.0005	0.0046	0.0016	0.07275595	0.5582	0.46438	0.0443	0.1741	0.0598	0.0727559	1.09538	0.2338	1.4020	0.0062941	0.0013
2399	634368	4296280	0	0.0067	0.0067	0.005597	0.0005	0.0048	0.0016	0.07751648	0.5948	0.49641	0.0457	0.1823	0.0616	0.0775165	1.1687	0.2439	1.4901	0.0067059	0.0013
2400	634388	4296280	0	0.0072	0.0072	0.006009	0.0005	0.005	0.0017	0.08290209	0.6361	0.53299	0.0474	0.1916	0.0638	0.0829021	1.25198	0.2554	1.5902	0.0071718	0.0014
2401	634408	4296280	0	0.0077	0.0077	0.006477	0.0006	0.0053	0.0017	0.08895254	0.6825	0.5745	0.0495	0.2027	0.0663	0.0889525	1.34597	0.269	1.7039	0.0076952	0.0015
2402	634428	4296280	0	0.0083	0.0083	0.007006	0.0006	0.0057	0.0018	0.09569305	0.7342	0.62141	0.0528	0.2168	0.0696	0.095693	1.45133	0.2864	1.8334	0.0082784	0.0017
2403	634448	4296280	0	0.0089	0.0089	0.007613	0.0007	0.0063	0.002	0.10320279	0.7919	0.67519	0.059	0.2377	0.0747	0.1032028	1.57025	0.3125	1.9859	0.008928	0.0018
2404	634468	4296280	0	0.0097	0.0097	0.00838	0.0009	0.0073	0.0023	0.11201798	0.8595	0.74329	0.0755	0.2786	0.0854	0.112018	1.7148	0.364	2.1908	0.0096906	0.0019
2405	634488	4296280	0	0.0103	0.0103	0.008938	0.0009	0.0077	0.0023	0.11952306	0.9171	0.79273	0.0759	0.2904	0.0877	0.1195231	1.82933	0.3781	2.3269	0.0103399	0.0021
2406	634508	4296280	0	0.0109	0.0109	0.009251	0.0007	0.0071	0.0021	0.12542164	0.9623	0.82049	0.0624	0.2709	0.0809	0.1254216	1.90825	0.3518	2.3855	0.0108502	0.0022
2407	634528	4296280	0	0.0114	0.0114	0.009668	0.0007	0.0071	0.0021	0.13206187	1.0133	0.8575	0.0583	0.2703	0.0793	0.1320619	2.00285	0.3497	2.4846	0.0114246	0.0023

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2408	634548	4296280	0	0.012	0.012	0.01009	0.0006	0.0073	0.0021	0.13871779	1.0644	0.89488	0.0567	0.2767	0.0794	0.1387178	2.09795	0.3561	2.5928	0.0120004	0.0024
2409	634568	4296280	0	0.0126	0.0126	0.010484	0.0006	0.0076	0.0021	0.14516446	1.1138	0.92988	0.0563	0.2869	0.0804	0.1451645	2.18887	0.3672	2.7013	0.0125581	0.0025
2410	634588	4296280	0	0.0131	0.0131	0.010843	0.0006	0.0079	0.0022	0.15136403	1.1614	0.96166	0.0564	0.3	0.0818	0.151364	2.27441	0.3818	2.8075	0.0130944	0.0026
2411	634608	4296280	0	0.0136	0.0136	0.011166	0.0006	0.0083	0.0022	0.15740653	1.2077	0.99032	0.0568	0.3157	0.0835	0.1574065	2.35547	0.3992	2.9121	0.0136172	0.0027
2412	634628	4296280	0	0.0141	0.0141	0.011449	0.0006	0.0088	0.0023	0.16329044	1.2529	1.01549	0.0574	0.334	0.0855	0.1632904	2.43167	0.4196	3.0145	0.0141262	0.0028
2413	634648	4296280	0	0.0146	0.0146	0.011706	0.0007	0.0094	0.0023	0.16924318	1.2986	1.03821	0.0582	0.3555	0.0877	0.1692432	2.50602	0.4432	3.1185	0.0146412	0.0029
2414	634668	4296280	0	0.0152	0.0152	0.011958	0.0007	0.01	0.0024	0.17574319	1.3484	1.06061	0.0591	0.3813	0.0902	0.1757432	2.58479	0.4715	3.2321	0.0152035	0.003
2415	634688	4296280	0	0.0158	0.0158	0.012195	0.0007	0.0109	0.0024	0.18274493	1.4022	1.08166	0.06	0.4121	0.0929	0.1827449	2.66657	0.5049	3.3543	0.0158092	0.0032
2416	634708	4296280	0	0.0165	0.0165	0.012422	0.0007	0.0118	0.0025	0.19050741	1.4617	1.10176	0.0611	0.449	0.0958	0.1905074	2.75399	0.5448	3.4893	0.0164807	0.0033
2417	634728	4296280	0	0.0172	0.0172	0.012642	0.0007	0.013	0.0026	0.19937019	1.5297	1.12129	0.0622	0.4942	0.0989	0.1993702	2.85039	0.5931	3.6428	0.0172474	0.0034
2418	634748	4296280	0	0.0182	0.0182	0.012867	0.0007	0.0145	0.0027	0.20996855	1.611	1.1412	0.0633	0.5509	0.1022	0.2099686	2.96222	0.6531	3.8253	0.0181643	0.0036
2419	634768	4296280	0	0.0193	0.0193	0.013092	0.0007	0.0164	0.0028	0.2228999	1.7103	1.16115	0.0645	0.6234	0.1058	0.2228999	3.09431	0.7291	4.0463	0.019283	0.0039
2420	634788	4296280	0	0.0207	0.0207	0.01331	0.0007	0.0189	0.0029	0.23905049	1.8342	1.18048	0.0658	0.7178	0.1096	0.2390505	3.25371	0.8274	4.3201	0.0206801	0.0041
2421	634808	4296280	0	0.0225	0.0225	0.013536	0.0008	0.0223	0.003	0.26055419	1.9992	1.20056	0.0672	0.8467	0.1136	0.2605542	3.4603	0.9603	4.6812	0.0225404	0.0045
2422	634828	4296280	0	0.0252	0.0252	0.013772	0.0008	0.0272	0.0031	0.29079616	2.2312	1.22145	0.0687	1.0309	0.1179	0.2907962	3.74347	1.1488	5.1831	0.0271652	0.0054
2423	634848	4296280	0	0.0292	0.0292	0.014012	0.0008	0.0346	0.0032	0.33710035	2.5865	1.24279	0.0703	1.3112	0.1224	0.3371003	4.16639	1.4337	5.9372	0.034552	0.0069
2424	634868	4296280	0	0.0365	0.0365	0.014287	0.0008	0.0472	0.0034	0.4219191	3.2373	1.26712	0.0719	1.7918	0.1274	0.4219191	4.92634	1.9191	7.2674	0.0472135	0.0094
2425	634268	4296300	0	0.005	0.005	0.004118	0.0005	0.0039	0.0014	0.05813157	0.446	0.36524	0.0406	0.1469	0.0542	0.0581316	0.86941	0.2011	1.1286	0.0050289	0.001
2426	634288	4296300	0	0.0053	0.0053	0.004319	0.0005	0.004	0.0015	0.06091945	0.4674	0.38304	0.0415	0.1524	0.0556	0.0609195	0.91138	0.208	1.1803	0.0052701	0.0011
2427	634308	4296300	0	0.0055	0.0055	0.004547	0.0005	0.0042	0.0015	0.06405911	0.4915	0.40328	0.0425	0.1585	0.0571	0.0640591	0.95885	0.2155	1.2384	0.0055417	0.0011
2428	634328	4296300	0	0.0058	0.0058	0.004806	0.0005	0.0043	0.0015	0.06758304	0.5186	0.42626	0.0435	0.165	0.0586	0.067583	1.01239	0.2236	1.3036	0.0058466	0.0012
2429	634348	4296300	0	0.0062	0.0062	0.0051	0.0005	0.0045	0.0016	0.07153921	0.5489	0.45232	0.0447	0.1721	0.0603	0.0715392	1.07277	0.2324	1.3767	0.0061888	0.0012
2430	634368	4296300	0	0.0066	0.0066	0.005433	0.0005	0.0047	0.0016	0.07599316	0.5831	0.48191	0.0461	0.1801	0.0622	0.0759932	1.14098	0.2423	1.4593	0.0065741	0.0013
2431	634388	4296300	0	0.007	0.007	0.005811	0.0005	0.005	0.0017	0.08099478	0.6215	0.51541	0.0478	0.1892	0.0643	0.0809948	1.21786	0.2536	1.5524	0.0070068	0.0014
2432	634408	4296300	0	0.0075	0.0075	0.006236	0.0006	0.0053	0.0018	0.08657401	0.6643	0.55311	0.05	0.2001	0.0669	0.086574	1.30395	0.267	1.6575	0.0074895	0.0015
2433	634428	4296300	0	0.008	0.008	0.006712	0.0006	0.0056	0.0019	0.09271832	0.7114	0.59527	0.0534	0.2141	0.0702	0.0927183	1.3994	0.2843	1.7764	0.008021	0.0016
2434	634448	4296300	0	0.0086	0.0086	0.007259	0.0007	0.0062	0.002	0.0995678	0.764	0.64382	0.0596	0.2349	0.0754	0.0995678	1.50735	0.3103	1.9172	0.0086136	0.0017
2435	634468	4296300	0	0.0093	0.0093	0.007964	0.0009	0.0073	0.0023	0.10768222	0.8262	0.7064	0.0763	0.2758	0.0862	0.1076822	1.6403	0.362	2.1100	0.0093155	0.0019
2436	634488	4296300	0	0.0099	0.0099	0.008448	0.0009	0.0075	0.0023	0.11441681	0.8779	0.74924	0.0759	0.2861	0.0881	0.1144168	1.74155	0.3742	2.2302	0.0098981	0.002
2437	634508	4296300	0	0.0103	0.0103	0.008701	0.0007	0.007	0.0021	0.11963472	0.9179	0.7717	0.0628	0.2669	0.0815	0.1196347	1.80927	0.3485	2.2774	0.0103495	0.0021
2438	634528	4296300	0	0.0109	0.0109	0.009061	0.0007	0.007	0.0021	0.12563289	0.964	0.80364	0.0588	0.2662	0.08	0.1256329	1.89323	0.3462	2.3650	0.0108684	0.0022
2439	634548	4296300	0	0.0114	0.0114	0.009431	0.0006	0.0072	0.0021	0.13170914	1.0106	0.83651	0.0573	0.2722	0.0801	0.1317091	1.9788	0.3524	2.4629	0.0113941	0.0023
2440	634568	4296300	0	0.0119	0.0119	0.009782	0.0006	0.0074	0.0021	0.13765277	1.0562	0.86763	0.0569	0.2821	0.0811	0.1376528	2.06147	0.3632	2.5623	0.0119083	0.0024
2441	634588	4296300	0	0.0124	0.0124	0.010106	0.0006	0.0078	0.0022	0.14346505	1.1008	0.89636	0.057	0.2948	0.0825	0.143465	2.1406	0.3774	2.6614	0.0124111	0.0025
2442	634608	4296300	0	0.0129	0.0129	0.010402	0.0006	0.0082	0.0022	0.14919674	1.1448	0.92257	0.0574	0.3102	0.0843	0.1491967	2.21652	0.3945	2.7603	0.0129069	0.0026
2443	634628	4296300	0	0.0134	0.0134	0.010664	0.0007	0.0086	0.0023	0.15482967	1.188	0.94583	0.0581	0.3282	0.0863	0.1548297	2.28864	0.4145	2.8580	0.0133942	0.0027
2444	634648	4296300	0	0.0139	0.0139	0.010905	0.0007	0.0092	0.0023	0.16059488	1.2322	0.96718	0.0589	0.3492	0.0885	0.1605949	2.35998	0.4378	2.9584	0.013893	0.0028
2445	634668	4296300	0	0.0144	0.0144	0.011144	0.0007	0.0099	0.0024	0.16694778	1.281	0.98844	0.0598	0.3748	0.091	0.1669478	2.43634	0.4659	3.0692	0.0144426	0.0029
2446	634688	4296300	0	0.015	0.015	0.011371	0.0007	0.0107	0.0025	0.17380535	1.3336	1.0085	0.0608	0.4052	0.0938	0.1738053	2.51588	0.499	3.1887	0.0150358	0.003
2447	634708	4296300	0	0.0157	0.0157	0.011587	0.0007	0.0116	0.0025	0.18141532	1.392	1.0277	0.0619	0.4418	0.0967	0.1814153	2.60108	0.5385	3.3210	0.0156942	0.0031

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2448	634728	4296300	0	0.0164	0.0164	0.011798	0.0007	0.0128	0.0026	0.19010965	1.4587	1.04644	0.063	0.4864	0.0998	0.1901096	2.69522	0.5862	3.4716	0.0164463	0.0033
2449	634748	4296300	0	0.0173	0.0173	0.012017	0.0007	0.0143	0.0027	0.20055362	1.5388	1.06582	0.0642	0.5426	0.1032	0.2005536	2.80518	0.6458	3.6515	0.0173498	0.0035
2450	634768	4296300	0	0.0185	0.0185	0.012239	0.0007	0.0162	0.0028	0.21331844	1.6368	1.08553	0.0655	0.6144	0.1068	0.2133184	2.9356	0.7212	3.8701	0.0184541	0.0037
2451	634788	4296300	0	0.0198	0.0198	0.012458	0.0008	0.0186	0.0029	0.22922999	1.7588	1.10491	0.0668	0.7076	0.1107	0.22923	3.09298	0.8183	4.1405	0.0198306	0.004
2452	634808	4296300	0	0.0217	0.0217	0.012691	0.0008	0.022	0.003	0.25055162	1.9224	1.12556	0.0682	0.8353	0.1148	0.2505516	3.29855	0.9501	4.4992	0.0220103	0.0044
2453	634828	4296300	0	0.0243	0.0243	0.012937	0.0008	0.0268	0.0031	0.28065886	2.1534	1.14745	0.0697	1.0182	0.1192	0.2806589	3.58155	1.1374	4.9996	0.0268291	0.0054
2454	634848	4296300	0	0.0283	0.0283	0.013193	0.0008	0.0342	0.0033	0.32690646	2.5083	1.17012	0.0713	1.297	0.1239	0.3269065	4.00531	1.4209	5.7531	0.0341761	0.0068
2455	634868	4296300	0	0.0354	0.0354	0.013473	0.0008	0.0466	0.0034	0.40967634	3.1434	1.19494	0.073	1.7699	0.1289	0.4096763	4.74799	1.8988	7.0565	0.0466383	0.0093
2456	634268	4296140	0	0.0056	0.0056	0.004962	0.0004	0.0039	0.0013	0.06515929	0.5	0.44013	0.0374	0.1473	0.0503	0.0651593	1.00524	0.1976	1.2680	0.0056369	0.0011
2457	634288	4296140	0	0.0059	0.0059	0.005188	0.0004	0.004	0.0014	0.06809515	0.5225	0.46013	0.0381	0.1532	0.0515	0.0680951	1.0507	0.2047	1.3235	0.0058909	0.0012
2458	634308	4296140	0	0.0062	0.0062	0.005449	0.0004	0.0042	0.0014	0.07146866	0.5484	0.48331	0.0388	0.1596	0.0529	0.0714687	1.10314	0.2125	1.3871	0.0061827	0.0012
2459	634328	4296140	0	0.0065	0.0065	0.005774	0.0004	0.0044	0.0014	0.07558956	0.58	0.51214	0.0397	0.1665	0.0543	0.0755896	1.16771	0.2208	1.4641	0.0065392	0.0013
2460	634348	4296140	0	0.007	0.007	0.00619	0.0005	0.0046	0.0015	0.08077675	0.6198	0.54899	0.0407	0.1742	0.0559	0.0807767	1.24955	0.2301	1.5604	0.006988	0.0014
2461	634368	4296140	0	0.0076	0.0076	0.006715	0.0005	0.0048	0.0015	0.08727947	0.6697	0.59556	0.0418	0.1828	0.0577	0.0872795	1.35252	0.2404	1.6802	0.0075505	0.0015
2462	634388	4296140	0	0.0083	0.0083	0.007399	0.0005	0.0051	0.0016	0.09563815	0.7338	0.65623	0.0433	0.1926	0.0597	0.0956381	1.48568	0.2523	1.8336	0.0082736	0.0017
2463	634408	4296140	0	0.0092	0.0092	0.00833	0.0005	0.0054	0.0016	0.10685967	0.8199	0.73879	0.0452	0.2042	0.0622	0.1068597	1.66557	0.2664	2.0388	0.0092444	0.0018
2464	634428	4296140	0	0.0105	0.0105	0.009574	0.0005	0.0058	0.0017	0.12168281	0.9336	0.84916	0.0481	0.2189	0.0653	0.1216828	1.90449	0.2842	2.3104	0.0105267	0.0021
2465	634448	4296140	0	0.0122	0.0122	0.011192	0.0006	0.0063	0.0018	0.14069412	1.0795	0.9927	0.0536	0.2397	0.0702	0.1406941	2.21291	0.3099	2.6635	0.0121714	0.0024
2466	634771	4296141	0	0.0298	0.0298	0.024848	0.0007	0.0169	0.0026	0.34478523	2.6455	2.20386	0.06	0.6404	0.0984	0.3447852	5.19412	0.7388	6.2777	0.0298272	0.006
2467	634468	4296140	0	0.0142	0.0142	0.013222	0.0008	0.0074	0.0021	0.16380671	1.2569	1.17274	0.0698	0.2827	0.0812	0.1638067	2.59341	0.3639	3.1211	0.0141708	0.0028
2468	634791	4296141	0	0.0312	0.0312	0.025236	0.0007	0.0192	0.0027	0.36089627	2.7691	2.23824	0.0612	0.7296	0.1016	0.3608963	5.36823	0.8312	6.5603	0.031221	0.0062
2469	634811	4296141	0	0.033	0.033	0.025602	0.0007	0.0224	0.0028	0.3814285	2.9266	2.27076	0.0625	0.8494	0.105	0.3814285	5.57881	0.9545	6.9147	0.0329972	0.0066
2470	634831	4296141	0	0.0355	0.0355	0.025983	0.0007	0.027	0.0029	0.4105075	3.1497	2.30455	0.0639	1.0228	0.1087	0.4105075	5.8648	1.1315	7.4068	0.0355128	0.0071
2471	634851	4296141	0	0.0395	0.0395	0.026397	0.0007	0.0342	0.003	0.45685067	3.5053	2.34119	0.0653	1.2969	0.1126	0.4568507	6.30337	1.4095	8.1697	0.0395219	0.0079
2472	634871	4296141	0	0.0471	0.0471	0.026843	0.0008	0.0471	0.0031	0.54501285	4.1818	2.38083	0.0669	1.7871	0.1169	0.5450128	7.10762	1.904	9.5566	0.0471488	0.0094
2473	634488	4296140	0	0.0162	0.0162	0.015202	0.0009	0.008	0.0023	0.1872379	1.4366	1.34832	0.076	0.3029	0.0855	0.1872379	2.9722	0.3885	3.5479	0.0161979	0.0032
2474	634508	4296140	0	0.0179	0.0179	0.01675	0.0007	0.0074	0.002	0.20727964	1.5904	1.4856	0.0593	0.28	0.0774	0.2072796	3.2833	0.3574	3.8480	0.0179317	0.0036
2475	634528	4296140	0	0.0195	0.0195	0.018191	0.0006	0.0074	0.002	0.22546269	1.7299	1.61339	0.0548	0.2797	0.0754	0.2254627	3.56878	0.3551	4.1494	0.0195047	0.0039
2476	634548	4296140	0	0.0208	0.0208	0.019381	0.0006	0.0076	0.002	0.24066268	1.8466	1.71893	0.0531	0.2869	0.0754	0.2406627	3.80615	0.3622	4.4090	0.0208196	0.0042
2477	634568	4296140	0	0.0219	0.0219	0.020329	0.0006	0.0079	0.002	0.25313886	1.9423	1.80305	0.0526	0.2982	0.0761	0.2531389	3.99847	0.3743	4.6259	0.0218989	0.0044
2478	634588	4296140	0	0.0228	0.0228	0.021082	0.0006	0.0082	0.002	0.26349076	2.0217	1.86986	0.0526	0.3125	0.0774	0.2634908	4.15506	0.3899	4.8084	0.0227945	0.0046
2479	634608	4296140	0	0.0235	0.0235	0.021681	0.0006	0.0087	0.0021	0.27220991	2.0886	1.92296	0.0529	0.3293	0.0789	0.2722099	4.28378	0.4082	4.9642	0.0235488	0.0047
2480	634628	4296140	0	0.0243	0.0243	0.022217	0.0006	0.0092	0.0021	0.28048554	2.1521	1.97048	0.0535	0.3491	0.0807	0.2804855	4.40308	0.4298	5.1134	0.0242647	0.0049
2481	634648	4296140	0	0.025	0.025	0.022699	0.0006	0.0098	0.0022	0.2884853	2.2135	2.01321	0.0541	0.3722	0.0827	0.2884853	4.51519	0.4549	5.2586	0.0249567	0.005
2482	634668	4296140	0	0.0256	0.0256	0.023136	0.0006	0.0105	0.0022	0.29641517	2.2743	2.05205	0.0549	0.3991	0.0848	0.2964152	4.6228	0.4839	5.4032	0.0256427	0.0051
2483	634688	4296140	0	0.0263	0.0263	0.023519	0.0006	0.0113	0.0023	0.30421519	2.3342	2.08599	0.0557	0.4302	0.0871	0.3042152	4.72438	0.5173	5.5459	0.0263175	0.0053
2484	634708	4296140	0	0.027	0.027	0.023875	0.0006	0.0123	0.0024	0.31239971	2.397	2.11754	0.0567	0.4666	0.0896	0.3123997	4.82693	0.5562	5.6956	0.0270256	0.0054
2485	634728	4296140	0	0.0278	0.0278	0.02425	0.0006	0.0135	0.0024	0.32182659	2.4693	2.15084	0.0576	0.5107	0.0922	0.3218266	4.94198	0.6029	5.8667	0.0278411	0.0056
2486	634748	4296140	0	0.0288	0.0288	0.024629	0.0007	0.0149	0.0025	0.33262599	2.5522	2.18446	0.0587	0.5643	0.095	0.332626	5.06926	0.6593	6.0612	0.0287753	0.0058
2487	634268	4296160	0	0.0055	0.0055	0.004817	0.0004	0.0039	0.0013	0.06390417	0.4903	0.42727	0.0378	0.1485	0.0508	0.0639042	0.98149	0.1992	1.2446	0.0055283	0.0011

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2488	634288	4296160	0	0.0058	0.0058	0.005042	0.0004	0.0041	0.0014	0.06684432	0.5129	0.44716	0.0386	0.1544	0.052	0.0668443	1.02689	0.2064	1.3002	0.0057827	0.0012
2489	634308	4296160	0	0.0061	0.0061	0.005299	0.0004	0.0042	0.0014	0.07019416	0.5386	0.47003	0.0394	0.1608	0.0534	0.0701942	1.07881	0.2142	1.3632	0.0060725	0.0012
2490	634328	4296160	0	0.0064	0.0064	0.00562	0.0005	0.0044	0.0014	0.07427964	0.5699	0.49842	0.0402	0.1678	0.0548	0.0742796	1.14263	0.2227	1.4396	0.0064259	0.0013
2491	634348	4296160	0	0.0069	0.0069	0.006018	0.0005	0.0046	0.0015	0.07929438	0.6084	0.53376	0.0413	0.1755	0.0564	0.0792944	1.22147	0.2319	1.5327	0.0068597	0.0014
2492	634368	4296160	0	0.0074	0.0074	0.006528	0.0005	0.0049	0.0015	0.085639	0.6571	0.57897	0.0424	0.1841	0.0582	0.085639	1.32171	0.2423	1.6497	0.0074086	0.0015
2493	634388	4296160	0	0.0081	0.0081	0.00719	0.0005	0.0051	0.0016	0.09377191	0.7195	0.63773	0.0439	0.194	0.0603	0.0937719	1.45099	0.2542	1.7990	0.0081122	0.0016
2494	634408	4296160	0	0.009	0.009	0.008047	0.0005	0.0054	0.0017	0.10415829	0.7992	0.71369	0.0459	0.2056	0.0627	0.1041583	1.61703	0.2683	1.9895	0.0090107	0.0018
2495	634428	4296160	0	0.0101	0.0101	0.009143	0.0006	0.0058	0.0017	0.11730016	0.9	0.81093	0.0488	0.2203	0.0659	0.1173002	1.82825	0.2862	2.2318	0.0101476	0.002
2496	634448	4296160	0	0.0115	0.0115	0.0105	0.0006	0.0064	0.0019	0.13332718	1.023	0.93129	0.0544	0.2413	0.0708	0.1333272	2.08761	0.3121	2.5331	0.0115341	0.0023
2497	634468	4296160	0	0.0132	0.0132	0.012188	0.0008	0.0075	0.0022	0.1525027	1.1701	1.08101	0.0713	0.2852	0.0821	0.1525027	2.40364	0.3673	2.9234	0.0131929	0.0026
2498	634488	4296160	0	0.0148	0.0148	0.013742	0.0009	0.008	0.0023	0.171114	1.3129	1.21879	0.0758	0.303	0.0857	0.171114	2.70282	0.3887	3.2627	0.014803	0.003
2499	634508	4296160	0	0.0162	0.0162	0.014932	0.0007	0.0074	0.002	0.18704168	1.4351	1.32437	0.0597	0.2807	0.0778	0.1870417	2.94655	0.3585	3.4921	0.0161809	0.0032
2500	634528	4296160	0	0.0175	0.0175	0.016102	0.0006	0.0074	0.002	0.20214153	1.551	1.42813	0.0552	0.2806	0.0759	0.2021415	3.18126	0.3564	3.7398	0.0174872	0.0035
2501	634548	4296160	0	0.0186	0.0186	0.017107	0.0006	0.0076	0.002	0.21525785	1.6516	1.51723	0.0535	0.2878	0.0758	0.2152579	3.38412	0.3636	3.9630	0.0186219	0.0037
2502	634568	4296160	0	0.0196	0.0196	0.017937	0.0006	0.0079	0.002	0.22643666	1.7374	1.59093	0.0529	0.2991	0.0766	0.2264367	3.55477	0.3758	4.1570	0.0195889	0.0039
2503	634588	4296160	0	0.0204	0.0204	0.018618	0.0006	0.0083	0.0021	0.23601818	1.8109	1.6513	0.053	0.3135	0.0779	0.2360182	3.69824	0.3914	4.3257	0.0204178	0.0041
2504	634608	4296160	0	0.0211	0.0211	0.019169	0.0006	0.0087	0.0021	0.24426315	1.8742	1.70012	0.0533	0.3303	0.0795	0.2442632	3.81857	0.4098	4.4726	0.0211311	0.0042
2505	634628	4296160	0	0.0218	0.0218	0.019662	0.0006	0.0092	0.0021	0.25213932	1.9346	1.74389	0.0538	0.3501	0.0813	0.2521393	3.93065	0.4314	4.6142	0.0218125	0.0044
2506	634648	4296160	0	0.0225	0.0225	0.02011	0.0006	0.0098	0.0022	0.25984867	1.9938	1.7836	0.0544	0.3732	0.0834	0.2598487	4.03722	0.4566	4.7537	0.0224794	0.0045
2507	634668	4296160	0	0.0231	0.0231	0.020518	0.0006	0.0105	0.0023	0.26755188	2.0529	1.81982	0.0552	0.4001	0.0856	0.2675519	4.14024	0.4857	4.8935	0.0231458	0.0046
2508	634688	4296160	0	0.0238	0.0238	0.020894	0.0006	0.0114	0.0023	0.2754467	2.1134	1.85311	0.056	0.4314	0.088	0.2754467	4.24201	0.5194	5.0369	0.0238288	0.0048
2509	634708	4296160	0	0.0246	0.0246	0.021244	0.0006	0.0123	0.0024	0.28380657	2.1776	1.88419	0.057	0.4685	0.0905	0.2838066	4.34559	0.559	5.1884	0.024552	0.0049
2510	634728	4296160	0	0.0253	0.0253	0.021568	0.0007	0.0135	0.0025	0.29282536	2.2468	1.91294	0.058	0.5125	0.0932	0.2928254	4.45256	0.6057	5.3511	0.0253322	0.0051
2511	634748	4296160	0	0.0262	0.0262	0.021903	0.0007	0.0149	0.0025	0.30343226	2.3282	1.94262	0.059	0.5669	0.0961	0.3034323	4.57423	0.663	5.5406	0.0262498	0.0052
2512	634768	4296160	0	0.0274	0.0274	0.022246	0.0007	0.0167	0.0026	0.31620468	2.4262	1.97309	0.0601	0.6354	0.0992	0.3162047	4.71547	0.7346	5.7662	0.0273547	0.0055
2513	634788	4296160	0	0.0287	0.0287	0.022593	0.0007	0.0191	0.0027	0.33207522	2.5479	2.00387	0.0613	0.7244	0.1024	0.3320752	4.88389	0.8268	6.0428	0.0287277	0.0057
2514	634808	4296160	0	0.0305	0.0305	0.022944	0.0007	0.0223	0.0028	0.35281256	2.7071	2.03497	0.0626	0.8449	0.1059	0.3528126	5.09484	0.9508	6.3984	0.0305217	0.0061
2515	634828	4296160	0	0.033	0.033	0.023289	0.0007	0.0268	0.0029	0.38165602	2.9284	2.0656	0.0639	1.0174	0.1096	0.381656	5.37563	1.127	6.8843	0.0330169	0.0066
2516	634848	4296160	0	0.0369	0.0369	0.023633	0.0007	0.0338	0.003	0.42598814	3.2685	2.09606	0.0654	1.2833	0.1136	0.4259881	5.79057	1.3969	7.6135	0.036852	0.0074
2517	634868	4296160	0	0.0439	0.0439	0.024014	0.0008	0.046	0.0031	0.5079187	3.8972	2.1299	0.0669	1.746	0.1179	0.5079187	6.53498	1.8639	8.9068	0.0460079	0.0092
2518	634268	4296180	0	0.0054	0.0054	0.004682	0.0004	0.0039	0.0014	0.06274296	0.4814	0.41523	0.0383	0.1494	0.0513	0.062743	0.95939	0.2006	1.2228	0.0054279	0.0011
2519	634288	4296180	0	0.0057	0.0057	0.004904	0.0004	0.0041	0.0014	0.06567233	0.5039	0.43492	0.039	0.1553	0.0525	0.0656723	1.00449	0.2079	1.2780	0.0056813	0.0011
2520	634308	4296180	0	0.006	0.006	0.005168	0.0004	0.0043	0.0014	0.06911902	0.5303	0.45836	0.0399	0.1618	0.0539	0.069119	1.05782	0.2157	1.3426	0.0059795	0.0012
2521	634328	4296180	0	0.0063	0.0063	0.005488	0.0005	0.0044	0.0015	0.0732255	0.5618	0.48678	0.0408	0.1687	0.0554	0.0732255	1.12185	0.2241	1.4192	0.0063347	0.0013
2522	634348	4296180	0	0.0068	0.0068	0.005882	0.0005	0.0046	0.0015	0.07820115	0.6	0.52169	0.0418	0.1764	0.057	0.0782012	1.19991	0.2334	1.5115	0.0067651	0.0014
2523	634368	4296180	0	0.0073	0.0073	0.006378	0.0005	0.0049	0.0015	0.08440454	0.6476	0.56567	0.043	0.1851	0.0588	0.0844045	1.29769	0.2438	1.6259	0.0073018	0.0015
2524	634388	4296180	0	0.008	0.008	0.006999	0.0005	0.0051	0.0016	0.09208802	0.7066	0.62078	0.0445	0.1949	0.0608	0.092088	1.41944	0.2557	1.7673	0.0079665	0.0016
2525	634408	4296180	0	0.0088	0.0088	0.007784	0.0005	0.0054	0.0017	0.10167663	0.7801	0.69043	0.0465	0.2065	0.0633	0.1016766	1.57225	0.2698	1.9437	0.008796	0.0018
2526	634428	4296180	0	0.0098	0.0098	0.008742	0.0006	0.0058	0.0018	0.1132336	0.8688	0.77534	0.0496	0.2212	0.0665	0.1132336	1.7574	0.2877	2.1583	0.0097958	0.002
2527	634448	4296180	0	0.011	0.011	0.0099	0.0006	0.0064	0.0019	0.12698881	0.9744	0.87805	0.0553	0.2423	0.0714	0.1269888	1.9794	0.3137	2.4201	0.0109857	0.0022

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2528	634468	4296180	0	0.0124	0.0124	0.011338	0.0008	0.0076	0.0022	0.14328063	1.0994	1.00562	0.0727	0.2871	0.083	0.1432806	2.24826	0.3701	2.7616	0.0123951	0.0025
2529	634488	4296180	0	0.0137	0.0137	0.012591	0.0009	0.008	0.0023	0.15852884	1.2164	1.11669	0.0758	0.3027	0.086	0.1585288	2.49158	0.3887	3.0388	0.0137143	0.0027
2530	634508	4296180	0	0.0148	0.0148	0.013515	0.0007	0.0074	0.0021	0.17139217	1.3151	1.19867	0.0601	0.2809	0.0782	0.1713922	2.68512	0.3591	3.2157	0.0148271	0.003
2531	634528	4296180	0	0.0159	0.0159	0.014466	0.0006	0.0074	0.002	0.18400313	1.4118	1.28307	0.0556	0.2807	0.0764	0.1840031	2.87889	0.357	3.4199	0.015918	0.0032
2532	634548	4296180	0	0.0169	0.0169	0.015324	0.0006	0.0076	0.002	0.19547587	1.4998	1.35915	0.054	0.2879	0.0763	0.1954759	3.05447	0.3642	3.6142	0.0169105	0.0034
2533	634568	4296180	0	0.0178	0.0178	0.016057	0.0006	0.0079	0.002	0.20557876	1.5774	1.42411	0.0534	0.2992	0.0772	0.2055788	3.20706	0.3764	3.7890	0.0177845	0.0036
2534	634588	4296180	0	0.0186	0.0186	0.016674	0.0006	0.0083	0.0021	0.21449962	1.6458	1.47887	0.0534	0.3135	0.0785	0.2144996	3.33918	0.392	3.9457	0.0185563	0.0037
2535	634608	4296180	0	0.0192	0.0192	0.017181	0.0006	0.0087	0.0021	0.22232148	1.7058	1.52382	0.0537	0.3302	0.0801	0.2223215	3.45197	0.4103	4.0846	0.0192329	0.0038
2536	634628	4296180	0	0.0199	0.0199	0.017638	0.0006	0.0092	0.0022	0.22987352	1.7638	1.56433	0.0543	0.35	0.082	0.2298735	3.55798	0.432	4.2199	0.0198863	0.004
2537	634648	4296180	0	0.0205	0.0205	0.018053	0.0006	0.0098	0.0022	0.23731768	1.8209	1.60118	0.0549	0.3731	0.0841	0.2373177	3.65939	0.4571	4.3539	0.0205302	0.0041
2538	634668	4296180	0	0.0212	0.0212	0.018432	0.0006	0.0105	0.0023	0.24481387	1.8784	1.63482	0.0557	0.3999	0.0864	0.2448139	3.75804	0.4862	4.4891	0.0211787	0.0042
2539	634688	4296180	0	0.0218	0.0218	0.018772	0.0006	0.0114	0.0023	0.25243395	1.9369	1.66495	0.0565	0.4311	0.0888	0.252434	3.85426	0.5199	4.6266	0.0218379	0.0044
2540	634708	4296180	0	0.0225	0.0225	0.01909	0.0006	0.0123	0.0024	0.26058787	1.9994	1.69313	0.0574	0.4681	0.0914	0.2605879	3.95315	0.5596	4.7733	0.0225433	0.0045
2541	634728	4296180	0	0.0233	0.0233	0.019392	0.0007	0.0135	0.0025	0.26964049	2.0689	1.71997	0.0584	0.5127	0.0942	0.2696405	4.05851	0.6069	4.9351	0.0233265	0.0047
2542	634748	4296180	0	0.0242	0.0242	0.0197	0.0007	0.015	0.0026	0.28029226	2.1506	1.74728	0.0595	0.568	0.0972	0.2802923	4.1782	0.6651	5.1236	0.024248	0.0048
2543	634768	4296180	0	0.0254	0.0254	0.020009	0.0007	0.0168	0.0026	0.29313894	2.2492	1.77466	0.0606	0.638	0.1003	0.2931389	4.317	0.7383	5.3484	0.0253593	0.0051
2544	634788	4296180	0	0.0267	0.0267	0.020318	0.0007	0.0192	0.0027	0.30921018	2.3725	1.80204	0.0618	0.7293	0.1037	0.3092102	4.48376	0.833	5.6259	0.0267496	0.0053
2545	634808	4296180	0	0.0286	0.0286	0.02063	0.0007	0.0225	0.0028	0.3304016	2.5351	1.82977	0.0631	0.8536	0.1073	0.3304016	4.69528	0.9608	5.9865	0.0285829	0.0057
2546	634828	4296180	0	0.0312	0.0312	0.020943	0.0007	0.0272	0.0029	0.36007794	2.7628	1.85747	0.0644	1.0317	0.1111	0.3600779	4.98035	1.1428	6.4832	0.0311502	0.0062
2547	634848	4296180	0	0.0351	0.0351	0.021237	0.0007	0.0344	0.003	0.4052101	3.1091	1.88354	0.0659	1.3041	0.1151	0.4052101	5.39784	1.4192	7.2222	0.0350545	0.007
2548	634868	4296180	0	0.0422	0.0422	0.021568	0.0008	0.0468	0.0031	0.48831943	3.7468	1.91296	0.0674	1.775	0.1195	0.4883194	6.14806	1.8944	8.5308	0.0467708	0.0094
2549	634268	4296200	0	0.0053	0.0053	0.00457	0.0004	0.004	0.0014	0.06183195	0.4744	0.40532	0.0387	0.1499	0.0518	0.061832	0.94158	0.2017	1.2051	0.0053491	0.0011
2550	634288	4296200	0	0.0056	0.0056	0.004793	0.0004	0.0041	0.0014	0.06479294	0.4971	0.4251	0.0395	0.1559	0.0531	0.0647929	0.98704	0.2089	1.2608	0.0056052	0.0011
2551	634308	4296200	0	0.0059	0.0059	0.00506	0.0005	0.0043	0.0014	0.06828972	0.524	0.44882	0.0403	0.1623	0.0544	0.0682897	1.04108	0.2168	1.3261	0.0059077	0.0012
2552	634328	4296200	0	0.0063	0.0063	0.005377	0.0005	0.0045	0.0015	0.07237554	0.5553	0.47694	0.0413	0.1693	0.0559	0.0723755	1.10464	0.2252	1.4022	0.0062612	0.0013
2553	634348	4296200	0	0.0067	0.0067	0.005757	0.0005	0.0047	0.0015	0.07720815	0.5924	0.51059	0.0424	0.1769	0.0575	0.0772082	1.1802	0.2345	1.4919	0.0066792	0.0013
2554	634368	4296200	0	0.0072	0.0072	0.00623	0.0005	0.0049	0.0016	0.08317081	0.6382	0.55255	0.0436	0.1855	0.0593	0.0831708	1.27387	0.2449	1.6019	0.0071951	0.0014
2555	634388	4296200	0	0.0078	0.0078	0.006805	0.0005	0.0051	0.0016	0.09033898	0.6932	0.60355	0.0452	0.1953	0.0614	0.090339	1.38705	0.2567	1.7341	0.0078152	0.0016
2556	634408	4296200	0	0.0086	0.0086	0.007508	0.0005	0.0055	0.0017	0.09899335	0.7596	0.66586	0.0472	0.2069	0.0639	0.0989933	1.52441	0.2708	1.8942	0.0085639	0.0017
2557	634428	4296200	0	0.0095	0.0095	0.00835	0.0006	0.0058	0.0018	0.1092463	0.8382	0.74057	0.0503	0.2215	0.0671	0.1092463	1.68804	0.2886	2.0859	0.0094508	0.0019
2558	634448	4296200	0	0.0105	0.0105	0.009346	0.0006	0.0064	0.0019	0.12115649	0.9296	0.82893	0.056	0.2426	0.072	0.1211565	1.87969	0.3147	2.3155	0.0104812	0.0021
2559	634468	4296200	0	0.0117	0.0117	0.010544	0.0008	0.0074	0.0022	0.13490437	1.0351	0.9352	0.074	0.2815	0.0819	0.1349044	2.10519	0.3634	2.6035	0.0116705	0.0023
2560	634488	4296200	0	0.0128	0.0128	0.011626	0.0009	0.008	0.0023	0.14806974	1.1361	1.03116	0.0759	0.3017	0.0863	0.1480697	2.31534	0.388	2.8514	0.0128094	0.0026
2561	634508	4296200	0	0.0137	0.0137	0.012359	0.0007	0.0074	0.0021	0.15872885	1.2179	1.09614	0.0606	0.2804	0.0787	0.1587288	2.47276	0.3591	2.9906	0.0137316	0.0027
2562	634528	4296200	0	0.0147	0.0147	0.013152	0.0006	0.0074	0.002	0.16953902	1.3008	1.16647	0.0562	0.28	0.0769	0.169539	2.63685	0.3569	3.1633	0.0146667	0.0029
2563	634548	4296200	0	0.0155	0.0155	0.01389	0.0006	0.0076	0.002	0.17967991	1.3786	1.23195	0.0545	0.2871	0.0769	0.1796799	2.79028	0.364	3.3340	0.015544	0.0031
2564	634568	4296200	0	0.0163	0.0163	0.014537	0.0006	0.0079	0.002	0.18884906	1.449	1.28929	0.0539	0.2983	0.0778	0.1888491	2.92714	0.3761	3.4921	0.0163372	0.0033
2565	634588	4296200	0	0.0171	0.0171	0.01509	0.0006	0.0082	0.0021	0.19710946	1.5124	1.33841	0.0539	0.3125	0.0791	0.1971095	3.0479	0.3916	3.6366	0.0170518	0.0034
2566	634608	4296200	0	0.0177	0.0177	0.015555	0.0006	0.0087	0.0021	0.20453013	1.5693	1.37963	0.0543	0.3292	0.0808	0.2045301	3.15348	0.4099	3.7679	0.0176938	0.0035
2567	634628	4296200	0	0.0183	0.0183	0.015975	0.0006	0.0092	0.0022	0.21175492	1.6248	1.41686	0.0548	0.3488	0.0827	0.2117549	3.25337	0.4315	3.8966	0.0183188	0.0037

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2568	634648	4296200	0	0.0189	0.0189	0.016356	0.0006	0.0098	0.0022	0.21891924	1.6797	1.45065	0.0555	0.3718	0.0848	0.2189192	3.3493	0.4566	4.0248	0.0189386	0.0038
2569	634668	4296200	0	0.0196	0.0196	0.016702	0.0006	0.0105	0.0023	0.22615626	1.7353	1.48132	0.0562	0.3985	0.0871	0.2261563	3.44273	0.4856	4.1545	0.0195647	0.0039
2570	634688	4296200	0	0.0202	0.0202	0.017011	0.0006	0.0113	0.0024	0.23356187	1.7921	1.50876	0.0571	0.4295	0.0896	0.2335619	3.5344	0.5191	4.2871	0.0202053	0.004
2571	634708	4296200	0	0.0209	0.0209	0.0173	0.0007	0.0123	0.0024	0.24154844	1.8534	1.53437	0.058	0.4664	0.0923	0.2415484	3.62927	0.5587	4.4295	0.0208962	0.0042
2572	634728	4296200	0	0.0217	0.0217	0.017592	0.0007	0.0135	0.0025	0.25077751	1.9242	1.5603	0.059	0.5116	0.0952	0.2507775	3.73525	0.6068	4.5928	0.0216946	0.0043
2573	634748	4296200	0	0.0226	0.0226	0.017877	0.0007	0.015	0.0026	0.26149732	2.0064	1.58555	0.0601	0.5677	0.0982	0.2614973	3.85347	0.6659	4.7808	0.022622	0.0045
2574	634768	4296200	0	0.0237	0.0237	0.018155	0.0007	0.0168	0.0027	0.27440642	2.1055	1.61024	0.0612	0.6388	0.1015	0.2744064	3.99011	0.7402	5.0048	0.0237388	0.0047
2575	634788	4296200	0	0.0251	0.0251	0.018431	0.0007	0.0193	0.0028	0.29064083	2.23	1.63471	0.0624	0.732	0.1049	0.2906408	4.15538	0.8369	5.2829	0.0251432	0.005
2576	634808	4296200	0	0.027	0.027	0.018707	0.0007	0.0226	0.0029	0.31209871	2.3947	1.65918	0.0637	0.859	0.1086	0.3120987	4.36595	0.9676	5.6456	0.0269995	0.0054
2577	634828	4296200	0	0.0296	0.0296	0.018983	0.0007	0.0274	0.003	0.342223	2.6258	1.68366	0.0651	1.0408	0.1125	0.342223	4.65169	1.1533	6.1472	0.0296056	0.0059
2578	634848	4296200	0	0.0336	0.0336	0.019244	0.0008	0.0347	0.0031	0.38804539	2.9774	1.70683	0.0665	1.3181	0.1166	0.3880454	5.07227	1.4347	6.8950	0.0347326	0.0069
2579	634868	4296200	0	0.0408	0.0408	0.019537	0.0008	0.0473	0.0032	0.47197682	3.6214	1.73282	0.0681	1.7949	0.1211	0.4719768	5.82618	1.9161	8.2142	0.0472977	0.0095
2580	634268	4296220	0	0.0053	0.0053	0.004471	0.0004	0.004	0.0014	0.06103775	0.4683	0.39652	0.0392	0.1501	0.0523	0.0610377	0.92589	0.2024	1.1893	0.0052803	0.0011
2581	634288	4296220	0	0.0055	0.0055	0.004693	0.0005	0.0041	0.0014	0.06400867	0.4911	0.41626	0.04	0.156	0.0536	0.0640087	0.97139	0.2096	1.2450	0.0055374	0.0011
2582	634308	4296220	0	0.0058	0.0058	0.004953	0.0005	0.0043	0.0014	0.0674402	0.5175	0.43931	0.0408	0.1625	0.055	0.0674402	1.02421	0.2174	1.3091	0.0058342	0.0012
2583	634328	4296220	0	0.0062	0.0062	0.005261	0.0005	0.0045	0.0015	0.07143863	0.5481	0.46662	0.0418	0.1694	0.0565	0.0714386	1.08619	0.2259	1.3835	0.0061801	0.0012
2584	634348	4296220	0	0.0066	0.0066	0.005631	0.0005	0.0047	0.0015	0.07617722	0.5845	0.49942	0.0429	0.177	0.0581	0.0761772	1.16009	0.2351	1.4713	0.0065901	0.0013
2585	634368	4296220	0	0.0071	0.0071	0.006076	0.0005	0.0049	0.0016	0.08183027	0.6279	0.53886	0.0442	0.1855	0.0599	0.0818303	1.24855	0.2454	1.5758	0.0070791	0.0014
2586	634388	4296220	0	0.0077	0.0077	0.00661	0.0005	0.0051	0.0016	0.08854699	0.6794	0.58622	0.0457	0.1953	0.062	0.088547	1.35417	0.2572	1.7000	0.0076602	0.0015
2587	634408	4296220	0	0.0083	0.0083	0.007244	0.0005	0.0054	0.0017	0.09644641	0.74	0.64253	0.0478	0.2067	0.0645	0.0964464	1.47899	0.2712	1.8466	0.0083435	0.0017
2588	634428	4296220	0	0.0091	0.0091	0.007989	0.0006	0.0058	0.0018	0.10559851	0.8102	0.70859	0.051	0.2213	0.0677	0.1055985	1.62443	0.289	2.0190	0.0091353	0.0018
2589	634448	4296220	0	0.01	0.01	0.008857	0.0006	0.0064	0.0019	0.11604362	0.8904	0.78552	0.0568	0.2423	0.0727	0.1160436	1.79195	0.315	2.2230	0.0100389	0.002
2590	634468	4296220	0	0.0111	0.0111	0.009904	0.0008	0.0074	0.0022	0.1280665	0.9826	0.87841	0.0716	0.2814	0.0827	0.1280665	1.98911	0.3641	2.4813	0.011079	0.0022
2591	634488	4296220	0	0.0121	0.0121	0.010812	0.0009	0.0079	0.0023	0.13931573	1.0689	0.95896	0.0759	0.2998	0.0866	0.1393157	2.16722	0.3865	2.6930	0.0120521	0.0024
2592	634508	4296220	0	0.0128	0.0128	0.011398	0.0007	0.0074	0.0021	0.14829535	1.1378	1.01092	0.0611	0.279	0.0792	0.1482953	2.29706	0.3582	2.8036	0.012829	0.0026
2593	634528	4296220	0	0.0136	0.0136	0.012065	0.0006	0.0073	0.002	0.15768541	1.2099	1.07006	0.0567	0.2785	0.0774	0.1576854	2.43763	0.356	2.9513	0.0136413	0.0027
2594	634548	4296220	0	0.0144	0.0144	0.012702	0.0006	0.0075	0.002	0.16671393	1.2792	1.12662	0.055	0.2856	0.0775	0.1667139	2.5725	0.363	3.1023	0.0144223	0.0029
2595	634568	4296220	0	0.0151	0.0151	0.013273	0.0006	0.0078	0.0021	0.17506121	1.3432	1.17718	0.0545	0.2966	0.0784	0.1750612	2.69545	0.375	3.2455	0.0151445	0.003
2596	634588	4296220	0	0.0158	0.0158	0.01377	0.0006	0.0082	0.0021	0.18274431	1.4022	1.22133	0.0545	0.3106	0.0797	0.1827443	2.80624	0.3904	3.3794	0.0158091	0.0032
2597	634608	4296220	0	0.0164	0.0164	0.014194	0.0006	0.0086	0.0021	0.18978166	1.4562	1.25894	0.0549	0.3271	0.0814	0.1897817	2.90488	0.4085	3.5032	0.0164179	0.0033
2598	634628	4296220	0	0.017	0.017	0.01458	0.0006	0.0091	0.0022	0.1967136	1.5093	1.29314	0.0554	0.3467	0.0834	0.1967136	2.9992	0.43	3.6259	0.0170176	0.0034
2599	634648	4296220	0	0.0176	0.0176	0.014928	0.0006	0.0097	0.0023	0.20361003	1.5623	1.32403	0.0561	0.3694	0.0855	0.20361	3.0899	0.455	3.7485	0.0176142	0.0035
2600	634668	4296220	0	0.0182	0.0182	0.015233	0.0006	0.0104	0.0023	0.21046472	1.6149	1.35106	0.0569	0.3957	0.0879	0.2104647	3.17638	0.4836	3.8704	0.0182072	0.0036
2601	634688	4296220	0	0.0188	0.0188	0.015523	0.0007	0.0112	0.0024	0.21781351	1.6712	1.37679	0.0578	0.4268	0.0904	0.2178135	3.26584	0.5172	4.0009	0.0188429	0.0038
2602	634708	4296220	0	0.0195	0.0195	0.0158	0.0007	0.0122	0.0025	0.22589163	1.7332	1.40139	0.0587	0.464	0.0932	0.2258916	3.36051	0.5572	4.1436	0.0195418	0.0039
2603	634728	4296220	0	0.0203	0.0203	0.016068	0.0007	0.0134	0.0025	0.23503729	1.8034	1.42509	0.0597	0.5095	0.0961	0.2350373	3.46352	0.6056	4.3041	0.020333	0.0041
2604	634748	4296220	0	0.0213	0.0213	0.016326	0.0007	0.0149	0.0026	0.24571337	1.8853	1.448	0.0608	0.5659	0.0992	0.2457134	3.57902	0.6652	4.4899	0.0212566	0.0043
2605	634768	4296220	0	0.0224	0.0224	0.016579	0.0007	0.0168	0.0027	0.25865918	1.9846	1.47049	0.062	0.6378	0.1026	0.2586592	3.71379	0.7404	4.7128	0.0223765	0.0045
2606	634788	4296220	0	0.0238	0.0238	0.01683	0.0007	0.0193	0.0028	0.27499864	2.11	1.49272	0.0632	0.7322	0.1061	0.2749986	3.87773	0.8384	4.9911	0.02379	0.0048
2607	634808	4296220	0	0.0257	0.0257	0.017082	0.0007	0.0227	0.0029	0.29666917	2.2763	1.51508	0.0645	0.8611	0.1099	0.2966692	4.08803	0.971	5.3557	0.0256647	0.0051

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2608	634828	4296220	0	0.0283	0.0283	0.017334	0.0007	0.0275	0.003	0.32709368	2.5097	1.53744	0.0659	1.0454	0.1139	0.3270937	4.37426	1.1593	5.8606	0.0282967	0.0057
2609	634848	4296220	0	0.0323	0.0323	0.017576	0.0008	0.0349	0.0031	0.3733771	2.8648	1.55883	0.0673	1.3258	0.1181	0.3733771	4.79705	1.444	6.6144	0.034936	0.007
2610	634868	4296220	0	0.0396	0.0396	0.017847	0.0008	0.0476	0.0032	0.45790182	3.5134	1.58293	0.0689	1.8065	0.1227	0.4579018	5.55422	1.9292	7.9414	0.0476018	0.0095
2611	634268	4296240	0	0.0052	0.0052	0.004379	0.0004	0.004	0.0014	0.0603011	0.4627	0.38839	0.0396	0.1499	0.0528	0.0603011	0.91137	0.2027	1.1744	0.0052166	0.001
2612	634288	4296240	0	0.0055	0.0055	0.004596	0.0005	0.0041	0.0014	0.06323001	0.4852	0.40768	0.0404	0.1558	0.0541	0.06323	0.95606	0.2099	1.2292	0.00547	0.0011
2613	634308	4296240	0	0.0058	0.0058	0.004852	0.0005	0.0043	0.0015	0.06662798	0.5112	0.43035	0.0413	0.1622	0.0555	0.066628	1.0082	0.2177	1.2925	0.005764	0.0012
2614	634328	4296240	0	0.0061	0.0061	0.005152	0.0005	0.0045	0.0015	0.07055267	0.5413	0.45692	0.0423	0.169	0.057	0.0705527	1.06881	0.226	1.3654	0.0061035	0.0012
2615	634348	4296240	0	0.0065	0.0065	0.005504	0.0005	0.0047	0.0015	0.07510989	0.5763	0.48814	0.0434	0.1765	0.0587	0.0751099	1.13955	0.2352	1.4499	0.0064977	0.0013
2616	634368	4296240	0	0.007	0.007	0.005921	0.0005	0.0049	0.0016	0.08047362	0.6175	0.52517	0.0447	0.185	0.0605	0.0804736	1.2231	0.2455	1.5491	0.0069617	0.0014
2617	634388	4296240	0	0.0075	0.0075	0.00641	0.0005	0.0051	0.0016	0.08669254	0.6652	0.56855	0.0463	0.1946	0.0626	0.0866925	1.32041	0.2572	1.6643	0.0074997	0.0015
2618	634408	4296240	0	0.0081	0.0081	0.006982	0.0005	0.0054	0.0017	0.0938877	0.7204	0.61927	0.0484	0.206	0.0651	0.0938877	1.43354	0.2711	1.7985	0.0081222	0.0016
2619	634428	4296240	0	0.0088	0.0088	0.007642	0.0006	0.0058	0.0018	0.10209006	0.7833	0.67782	0.0516	0.2204	0.0683	0.1020901	1.56322	0.2887	1.9540	0.0088318	0.0018
2620	634448	4296240	0	0.0096	0.0096	0.008405	0.0006	0.0064	0.0019	0.11135359	0.8544	0.74547	0.0576	0.2414	0.0734	0.1113536	1.71122	0.3148	2.1374	0.0096331	0.0019
2621	634468	4296240	0	0.0106	0.0106	0.00934	0.0008	0.0074	0.0022	0.1220771	0.9367	0.82837	0.0731	0.2813	0.0836	0.1220771	1.88712	0.3649	2.3741	0.0105608	0.0021
2622	634488	4296240	0	0.0114	0.0114	0.010107	0.0009	0.0078	0.0023	0.13180564	1.0113	0.89641	0.0759	0.2973	0.087	0.1318056	2.03954	0.3843	2.5556	0.0114024	0.0023
2623	634508	4296240	0	0.0121	0.0121	0.010582	0.0007	0.0073	0.0021	0.13952998	1.0706	0.93853	0.0615	0.277	0.0798	0.13953	2.14865	0.3568	2.6450	0.0120707	0.0024
2624	634528	4296240	0	0.0128	0.0128	0.011149	0.0006	0.0073	0.0021	0.14781753	1.1342	0.98882	0.0572	0.2766	0.0781	0.1478175	2.27081	0.3546	2.7733	0.0127876	0.0026
2625	634548	4296240	0	0.0135	0.0135	0.011696	0.0006	0.0075	0.0021	0.15584169	1.1957	1.03739	0.0556	0.2833	0.0781	0.1558417	2.38897	0.3614	2.9062	0.0134818	0.0027
2626	634568	4296240	0	0.0141	0.0141	0.0122	0.0006	0.0077	0.0021	0.16347228	1.2543	1.08203	0.0551	0.2941	0.079	0.1634723	2.4998	0.3731	3.0363	0.0141419	0.0028
2627	634588	4296240	0	0.0148	0.0148	0.012649	0.0006	0.0081	0.0021	0.17065901	1.3094	1.12188	0.0551	0.3079	0.0804	0.170659	2.60197	0.3883	3.1609	0.0147636	0.003
2628	634608	4296240	0	0.0153	0.0153	0.013037	0.0006	0.0085	0.0022	0.17735376	1.3608	1.15625	0.0555	0.3242	0.0821	0.1773538	2.69441	0.4063	3.2780	0.0153428	0.0031
2629	634628	4296240	0	0.0159	0.0159	0.013384	0.0006	0.009	0.0022	0.18391705	1.4112	1.18707	0.0561	0.3434	0.0841	0.183917	2.78215	0.4275	3.3935	0.0159106	0.0032
2630	634648	4296240	0	0.0165	0.0165	0.013697	0.0006	0.0096	0.0023	0.19048541	1.4616	1.21484	0.0568	0.3658	0.0863	0.1904854	2.86688	0.4521	3.5094	0.0164788	0.0033
2631	634668	4296240	0	0.0171	0.0171	0.013974	0.0006	0.0103	0.0023	0.19710683	1.5124	1.23939	0.0576	0.3917	0.0886	0.1971068	2.94886	0.4804	3.6263	0.0170516	0.0034
2632	634688	4296240	0	0.0177	0.0177	0.014243	0.0007	0.0111	0.0024	0.20433642	1.5678	1.26324	0.0585	0.4227	0.0912	0.2043364	3.03541	0.514	3.7537	0.0176771	0.0035
2633	634708	4296240	0	0.0184	0.0184	0.014503	0.0007	0.0121	0.0025	0.21237464	1.6295	1.28633	0.0595	0.4601	0.094	0.2123746	3.12822	0.5541	3.8947	0.0183724	0.0037
2634	634728	4296240	0	0.0192	0.0192	0.01476	0.0007	0.0133	0.0026	0.22160218	1.7003	1.3091	0.0605	0.5059	0.0971	0.2216022	3.23101	0.603	4.0556	0.0191707	0.0038
2635	634748	4296240	0	0.0201	0.0201	0.015002	0.0007	0.0148	0.0026	0.23228574	1.7823	1.33059	0.0616	0.5627	0.1003	0.2322857	3.34516	0.6629	4.2404	0.0200949	0.004
2636	634768	4296240	0	0.0212	0.0212	0.015236	0.0007	0.0167	0.0027	0.24520646	1.8814	1.35136	0.0628	0.635	0.1037	0.2452065	3.47799	0.7386	4.4618	0.0212127	0.0042
2637	634788	4296240	0	0.0226	0.0226	0.01547	0.0007	0.0192	0.0028	0.26157672	2.007	1.37204	0.064	0.7301	0.1073	0.2615767	3.64064	0.8373	4.7396	0.0226289	0.0045
2638	634808	4296240	0	0.0245	0.0245	0.015704	0.0007	0.0227	0.0029	0.2833121	2.1738	1.39285	0.0653	0.8598	0.1111	0.2833121	3.84996	0.971	5.1042	0.0245092	0.0049
2639	634828	4296240	0	0.0272	0.0272	0.015942	0.0008	0.0275	0.003	0.3138452	2.4081	1.41393	0.0667	1.0453	0.1153	0.3138452	4.13585	1.1606	5.6103	0.027545	0.0055
2640	634848	4296240	0	0.0312	0.0312	0.016175	0.0008	0.035	0.0032	0.36038148	2.7651	1.43461	0.0682	1.3273	0.1196	0.3603815	4.56013	1.4469	6.3675	0.0349761	0.007
2641	634868	4296240	0	0.0385	0.0385	0.01644	0.0008	0.0477	0.0033	0.44525281	3.4163	1.45808	0.0698	1.8099	0.1243	0.4452528	5.31967	1.9342	7.6991	0.0476918	0.0095
2642	634268	4296260	0	0.0052	0.0052	0.00429	0.0005	0.0039	0.0014	0.05957039	0.4571	0.38049	0.0399	0.1493	0.0533	0.0595704	0.89713	0.2026	1.1593	0.0051534	0.001
2643	634288	4296260	0	0.0054	0.0054	0.004504	0.0005	0.0041	0.0014	0.06248274	0.4794	0.39951	0.0408	0.1551	0.0546	0.0624827	0.94142	0.2098	1.2137	0.0054054	0.0011
2644	634308	4296260	0	0.0057	0.0057	0.004752	0.0005	0.0043	0.0015	0.06580992	0.5049	0.42147	0.0417	0.1614	0.056	0.0658099	0.99222	0.2174	1.2755	0.0056932	0.0011
2645	634328	4296260	0	0.006	0.006	0.00504	0.0005	0.0044	0.0015	0.06962182	0.5342	0.44704	0.0427	0.1682	0.0576	0.0696218	1.05085	0.2257	1.3462	0.006023	0.0012
2646	634348	4296260	0	0.0064	0.0064	0.005373	0.0005	0.0046	0.0016	0.07398039	0.5676	0.47656	0.0439	0.1756	0.0592	0.0739804	1.11818	0.2348	1.4269	0.0064	0.0013
2647	634368	4296260	0	0.0068	0.0068	0.005761	0.0005	0.0048	0.0016	0.07902168	0.6063	0.51092	0.0452	0.1839	0.0611	0.0790217	1.19626	0.245	1.5203	0.0068361	0.0014

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2648	634388	4296260	0	0.0073	0.0073	0.00621	0.0005	0.0051	0.0017	0.08481289	0.6508	0.55081	0.0468	0.1934	0.0632	0.0848129	1.28638	0.2566	1.6278	0.0073371	0.0015
2649	634408	4296260	0	0.0079	0.0079	0.006728	0.0006	0.0054	0.0017	0.09140967	0.7014	0.59673	0.049	0.2046	0.0657	0.0914097	1.38951	0.2703	1.7512	0.0079078	0.0016
2650	634428	4296260	0	0.0085	0.0085	0.007318	0.0006	0.0058	0.0018	0.09882395	0.7583	0.64901	0.0522	0.2189	0.069	0.098824	1.50609	0.2879	1.8928	0.0085492	0.0017
2651	634448	4296260	0	0.0093	0.0093	0.007995	0.0007	0.0063	0.002	0.10712969	0.822	0.70911	0.0583	0.2399	0.0741	0.1071297	1.63823	0.314	2.0593	0.0092677	0.0019
2652	634468	4296260	0	0.0101	0.0101	0.008834	0.0008	0.0074	0.0022	0.11676549	0.8959	0.78348	0.074	0.2799	0.0844	0.1167655	1.79616	0.3643	2.2772	0.0101013	0.002
2653	634488	4296260	0	0.0108	0.0108	0.009488	0.0009	0.0078	0.0023	0.12528325	0.9613	0.84153	0.0759	0.2942	0.0873	0.1252833	1.92809	0.3815	2.4349	0.0108382	0.0022
2654	634508	4296260	0	0.0114	0.0114	0.009874	0.0007	0.0072	0.0021	0.13200551	1.0129	0.87572	0.062	0.2744	0.0804	0.1320055	2.02058	0.3547	2.5073	0.0114197	0.0023
2655	634528	4296260	0	0.0121	0.0121	0.01036	0.0007	0.0072	0.0021	0.13940681	1.0696	0.91887	0.0578	0.2739	0.0787	0.1394068	2.12792	0.3526	2.6199	0.01206	0.0024
2656	634548	4296260	0	0.0127	0.0127	0.010836	0.0006	0.0074	0.0021	0.14664017	1.1251	0.96107	0.0562	0.2803	0.0788	0.1466402	2.23285	0.359	2.7385	0.0126858	0.0025
2657	634568	4296260	0	0.0133	0.0133	0.011282	0.0006	0.0077	0.0021	0.15364835	1.1789	1.00061	0.0557	0.2908	0.0797	0.1536484	2.33318	0.3705	2.8573	0.013292	0.0027
2658	634588	4296260	0	0.0139	0.0139	0.011685	0.0006	0.008	0.0021	0.16034968	1.2303	1.03635	0.0558	0.3043	0.0811	0.1603497	2.42703	0.3854	2.9728	0.0138718	0.0028
2659	634608	4296260	0	0.0144	0.0144	0.012038	0.0006	0.0084	0.0022	0.16670167	1.2791	1.06766	0.0562	0.3203	0.0828	0.1667017	2.51343	0.4032	3.0833	0.0144213	0.0029
2660	634628	4296260	0	0.015	0.015	0.01235	0.0006	0.0089	0.0022	0.17290306	1.3267	1.09537	0.0567	0.3391	0.0848	0.1729031	2.59493	0.4239	3.1918	0.0149578	0.003
2661	634648	4296260	0	0.0155	0.0155	0.012631	0.0006	0.0095	0.0023	0.17914216	1.3745	1.12031	0.0575	0.3611	0.087	0.1791422	2.67398	0.4481	3.3012	0.0154975	0.0031
2662	634668	4296260	0	0.0161	0.0161	0.012893	0.0007	0.0102	0.0024	0.18566787	1.4246	1.14348	0.0583	0.3869	0.0894	0.1856679	2.75374	0.4763	3.4157	0.016062	0.0032
2663	634688	4296260	0	0.0167	0.0167	0.013142	0.0007	0.011	0.0024	0.19275997	1.479	1.16564	0.0593	0.4177	0.092	0.19276	2.83741	0.5098	3.5399	0.0166756	0.0033
2664	634708	4296260	0	0.0174	0.0174	0.013385	0.0007	0.012	0.0025	0.20067497	1.5397	1.18714	0.0603	0.455	0.0949	0.200675	2.92755	0.5498	3.6781	0.0173603	0.0035
2665	634728	4296260	0	0.0182	0.0182	0.013629	0.0007	0.0132	0.0026	0.20988276	1.6104	1.20879	0.0613	0.5009	0.098	0.2098828	3.02906	0.5989	3.8378	0.0181569	0.0036
2666	634748	4296260	0	0.0191	0.0191	0.013859	0.0007	0.0147	0.0027	0.22053889	1.6922	1.22923	0.0624	0.5578	0.1012	0.2205389	3.14192	0.6591	4.0215	0.0190787	0.0038
2667	634768	4296260	0	0.0202	0.0202	0.014082	0.0007	0.0166	0.0028	0.23341825	1.791	1.24901	0.0636	0.6302	0.1047	0.2334183	3.2734	0.7349	4.2417	0.0201929	0.004
2668	634788	4296260	0	0.0216	0.0216	0.014306	0.0007	0.0191	0.0029	0.24973441	1.9162	1.26883	0.0649	0.7253	0.1084	0.2497344	3.43473	0.8337	4.5182	0.0216044	0.0043
2669	634808	4296260	0	0.0235	0.0235	0.014534	0.0007	0.0225	0.003	0.27142521	2.0826	1.28903	0.0663	0.8551	0.1124	0.2714252	3.64305	0.9675	4.8819	0.0234809	0.0047
2670	634828	4296260	0	0.0261	0.0261	0.014767	0.0008	0.0274	0.0031	0.30190726	2.3165	1.30972	0.0677	1.0406	0.1166	0.3019073	3.92811	1.1571	5.3872	0.0274191	0.0055
2671	634848	4296260	0	0.0301	0.0301	0.015001	0.0008	0.0348	0.0032	0.34844761	2.6736	1.33045	0.0692	1.3225	0.121	0.3484476	4.35247	1.4436	6.1445	0.0348496	0.007
2672	634868	4296260	0	0.0375	0.0375	0.015267	0.0008	0.0476	0.0033	0.43341829	3.3255	1.35405	0.0708	1.8051	0.1259	0.4334183	5.11301	1.931	7.4774	0.0475651	0.0095
2673	635810	4296019	0	0.0888	0.0888	0.094151	0.0045	0.0095	0.046	1.02694998	7.8796	8.35054	0.3947	0.3598	1.7471	1.02695	17.2571	2.1069	20.3910	0.0941509	0.0188
2674	635830	4296019	0	0.0887	0.0887	0.094401	0.0046	0.0085	0.0458	1.02552485	7.8687	8.37271	0.4112	0.3232	1.7393	1.0255248	17.2669	2.0626	20.3550	0.0944009	0.0189
2675	635850	4296019	0	0.0887	0.0887	0.094657	0.0049	0.0078	0.0455	1.02520592	7.8662	8.39539	0.4349	0.2948	1.7264	1.0252059	17.2868	2.0212	20.3332	0.0946566	0.0189
2676	635870	4296019	0	0.0886	0.0886	0.094777	0.0051	0.007	0.045	1.02453153	7.861	8.40611	0.4536	0.2672	1.7061	1.0245315	17.2917	1.9733	20.2895	0.0947774	0.019
2677	635890	4296019	0	0.0884	0.0884	0.094662	0.0054	0.0065	0.0443	1.02209109	7.8423	8.39588	0.4777	0.2464	1.6798	1.0220911	17.2603	1.9262	20.2085	0.0946621	0.0189
2678	635910	4296019	0	0.0884	0.0884	0.094672	0.0056	0.0059	0.0433	1.02228633	7.8438	8.39675	0.4937	0.2251	1.6446	1.0222863	17.2628	1.8697	20.1548	0.0946719	0.0189
2679	635930	4296019	0	0.0887	0.0887	0.09482	0.0058	0.0056	0.0422	1.02482616	7.8633	8.4099	0.5117	0.2141	1.6018	1.0248262	17.298	1.816	20.1388	0.0948202	0.019
2680	635950	4296019	0	0.0905	0.0905	0.096598	0.0059	0.0051	0.0407	1.04664777	8.0307	8.56759	0.5226	0.1927	1.5436	1.0466478	17.645	1.7363	20.4279	0.0965981	0.0193
2681	635970	4296019	0	0.0924	0.0924	0.098196	0.006	0.0049	0.0387	1.06811258	8.1954	8.70932	0.5293	0.1853	1.4672	1.0681126	17.9729	1.6525	20.6934	0.0981961	0.0196
2682	635990	4296019	0	0.0903	0.0903	0.095343	0.0061	0.0044	0.0355	1.04334422	8.0054	8.45623	0.5417	0.1676	1.3456	1.0433442	17.5049	1.5132	20.0615	0.0953425	0.0191
2683	636010	4296019	0	0.0854	0.0854	0.089683	0.0061	0.0043	0.03	0.98767566	7.5782	7.95428	0.5417	0.1629	1.1383	0.9876757	16.5202	1.3012	18.8091	0.0896831	0.0179
2684	636030	4296019	0	0.0816	0.0816	0.084457	0.0062	0.0039	0.0249	0.94278771	7.2338	7.49076	0.5461	0.1478	0.9452	0.9427877	15.6674	1.093	17.7032	0.084457	0.0169
2685	636050	4296019	0	0.0793	0.0793	0.081135	0.0063	0.0038	0.0213	0.91701053	7.036	7.19607	0.5592	0.1451	0.81	0.9170105	15.1491	0.9551	17.0212	0.0811345	0.0162
2686	636070	4296019	0	0.0779	0.0779	0.078907	0.0065	0.0037	0.0186	0.90104682	6.9136	6.99849	0.5777	0.1396	0.7074	0.9010468	14.8131	0.847	16.5611	0.0789067	0.0158
2687	636090	4296019	0	0.0786	0.0786	0.078942	0.0068	0.0034	0.0165	0.90904232	6.9749	7.00164	0.5997	0.1308	0.6249	0.9090423	14.8856	0.7558	16.5504	0.0789423	0.0158

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2688	634256	4296317	0	0.0048	0.0048	0.00393	0.0005	0.0037	0.0014	0.05589972	0.4289	0.3486	0.0404	0.1421	0.0538	0.0558997	0.8334	0.1959	1.0852	0.0048359	0.001
2689	634306	4296317	0	0.0054	0.0054	0.004424	0.0005	0.0041	0.0015	0.06281392	0.482	0.39234	0.0427	0.1558	0.0573	0.0628139	0.93711	0.2131	1.2130	0.005434	0.0011
2690	634356	4296317	0	0.0062	0.0062	0.00509	0.0005	0.0046	0.0016	0.07193913	0.552	0.45145	0.0456	0.1728	0.0615	0.0719391	1.07536	0.2343	1.3816	0.0062234	0.0012
2691	634406	4296317	0	0.0073	0.0073	0.005979	0.0006	0.0052	0.0018	0.08384398	0.6433	0.53033	0.0502	0.196	0.067	0.083844	1.25749	0.263	1.6043	0.0072533	0.0015
2692	634456	4296317	0	0.0086	0.0086	0.007192	0.0007	0.0064	0.0021	0.09923194	0.7614	0.63789	0.0646	0.2439	0.0791	0.0992319	1.49851	0.323	1.9207	0.0085845	0.0017
2693	634506	4296317	0	0.0099	0.0099	0.008229	0.0007	0.007	0.0022	0.11435974	0.8775	0.7299	0.064	0.2638	0.0824	0.1143597	1.72172	0.3463	2.1823	0.0098932	0.002
2694	634556	4296317	0	0.0111	0.0111	0.009038	0.0006	0.0071	0.0021	0.12824728	0.984	0.80158	0.0575	0.2709	0.081	0.1282473	1.91384	0.3519	2.3940	0.0110946	0.0022
2695	634606	4296317	0	0.0123	0.0123	0.009778	0.0007	0.008	0.0022	0.14206919	1.0901	0.86729	0.0579	0.3028	0.0847	0.1420692	2.09942	0.3876	2.6290	0.0122903	0.0025
2696	634656	4296317	0	0.0135	0.0135	0.010376	0.0007	0.0093	0.0024	0.15607884	1.1976	0.92024	0.0599	0.3522	0.0902	0.1560788	2.27388	0.4424	2.8723	0.0135023	0.0027
2697	634706	4296317	0	0.015	0.015	0.010918	0.0007	0.0113	0.0026	0.17315108	1.3286	0.96839	0.0624	0.4295	0.0971	0.1731511	2.4701	0.5266	3.1699	0.0149792	0.003
2698	634756	4296317	0	0.0171	0.0171	0.011451	0.0007	0.0147	0.0028	0.19735244	1.5142	1.0156	0.0655	0.5584	0.1054	0.1973524	2.7272	0.6638	3.5884	0.0170729	0.0034
2699	634806	4296317	0	0.0207	0.0207	0.012019	0.0008	0.0212	0.003	0.23917134	1.8351	1.06597	0.0689	0.804	0.1153	0.2391713	3.14025	0.9193	4.2988	0.0211866	0.0042
2700	634856	4296317	0	0.0296	0.0296	0.012679	0.0008	0.0375	0.0033	0.34270346	2.6295	1.12457	0.0729	1.4232	0.1271	0.3427035	4.09677	1.5502	5.9897	0.0375016	0.0075
2701	634256	4296367	0	0.0047	0.0047	0.003715	0.0005	0.0036	0.0014	0.05392902	0.4138	0.3295	0.0413	0.1361	0.0547	0.053929	0.79722	0.1908	1.0420	0.0046654	0.0009
2702	634306	4296367	0	0.0052	0.0052	0.004155	0.0005	0.0039	0.0015	0.06029358	0.4626	0.36856	0.0436	0.1488	0.0583	0.0602936	0.89148	0.2071	1.1589	0.005216	0.001
2703	634356	4296367	0	0.0059	0.0059	0.004722	0.0005	0.0043	0.0016	0.06828449	0.5239	0.41882	0.0466	0.1645	0.0626	0.0682845	1.01104	0.2271	1.3064	0.0059073	0.0012
2704	634406	4296367	0	0.0068	0.0068	0.005449	0.0006	0.0049	0.0018	0.07833474	0.601	0.48326	0.0513	0.1863	0.0683	0.0783347	1.16264	0.2546	1.4956	0.0067767	0.0014
2705	634456	4296367	0	0.0079	0.0079	0.006444	0.0007	0.0062	0.0021	0.09119955	0.6998	0.57156	0.0664	0.2338	0.0808	0.0911995	1.36251	0.3146	1.7683	0.0078896	0.0016
2706	634506	4296367	0	0.0089	0.0089	0.007212	0.0007	0.0066	0.0022	0.10317915	0.7917	0.63965	0.0648	0.2496	0.0837	0.1031792	1.5345	0.3333	1.9710	0.008926	0.0018
2707	634556	4296367	0	0.0099	0.0099	0.007818	0.0007	0.0067	0.0022	0.11454526	0.8789	0.6934	0.0588	0.255	0.0826	0.1145453	1.68683	0.3376	2.1390	0.0099093	0.002
2708	634606	4296367	0	0.011	0.011	0.008432	0.0007	0.0075	0.0023	0.12661667	0.9715	0.7479	0.0593	0.2845	0.0866	0.1266167	1.84602	0.3711	2.3437	0.0109536	0.0022
2709	634656	4296367	0	0.0121	0.0121	0.008974	0.0007	0.0087	0.0024	0.13955563	1.0708	0.79596	0.0615	0.3312	0.0923	0.1395556	2.0063	0.4235	2.5694	0.0120729	0.0024
2710	634706	4296367	0	0.0134	0.0134	0.009469	0.0007	0.0106	0.0026	0.15510454	1.1901	0.83982	0.0643	0.4031	0.0994	0.1551045	2.18502	0.5025	2.8426	0.013418	0.0027
2711	634756	4296367	0	0.0153	0.0153	0.009974	0.0008	0.0138	0.0028	0.1771671	1.3594	0.88462	0.0677	0.522	0.1079	0.1771671	2.42115	0.6299	3.2282	0.0153266	0.0031
2712	634806	4296367	0	0.0186	0.0186	0.010544	0.0008	0.0197	0.0031	0.21551246	1.6536	0.93519	0.0715	0.7473	0.1182	0.2155125	2.80428	0.8655	3.8853	0.0196914	0.0039
2713	634856	4296367	0	0.0269	0.0269	0.011237	0.0009	0.0347	0.0034	0.31133738	2.3888	0.99663	0.0755	1.316	0.1307	0.3113374	3.6968	1.4467	5.4549	0.0346782	0.0069
2714	634256	4296417	0	0.0045	0.0045	0.003501	0.0005	0.0034	0.0015	0.05178758	0.3974	0.31054	0.042	0.1284	0.0553	0.0517876	0.75968	0.1837	0.9952	0.0044801	0.0009
2715	634306	4296417	0	0.005	0.005	0.003891	0.0005	0.0037	0.0016	0.05749496	0.4411	0.34506	0.0445	0.1398	0.059	0.057495	0.84371	0.1988	1.1000	0.0049739	0.001
2716	634356	4296417	0	0.0056	0.0056	0.004381	0.0005	0.0041	0.0017	0.06452609	0.4951	0.38856	0.0476	0.1541	0.0634	0.0645261	0.94819	0.2175	1.2302	0.0055821	0.0011
2717	634406	4296417	0	0.0063	0.0063	0.004989	0.0006	0.0046	0.0018	0.07309225	0.5608	0.4425	0.0524	0.1744	0.0692	0.0730922	1.07642	0.2436	1.3931	0.0063232	0.0013
2718	634456	4296417	0	0.0073	0.0073	0.005825	0.0008	0.0058	0.0022	0.08387722	0.6436	0.51668	0.0683	0.2209	0.0821	0.0838772	1.24413	0.303	1.6310	0.0072562	0.0015
2719	634506	4296417	0	0.0081	0.0081	0.006415	0.0007	0.0061	0.0022	0.09355841	0.7179	0.56893	0.0656	0.2322	0.0845	0.0935584	1.38034	0.3166	1.7905	0.0080937	0.0016
2720	634556	4296417	0	0.0089	0.0089	0.006895	0.0007	0.0062	0.0022	0.10307727	0.7909	0.61158	0.0599	0.2354	0.0836	0.1030773	1.50555	0.319	1.9277	0.0089172	0.0018
2721	634606	4296417	0	0.0098	0.0098	0.007435	0.0007	0.0069	0.0023	0.11368009	0.8722	0.65943	0.0606	0.2615	0.0879	0.1136801	1.64536	0.3494	2.1085	0.0098344	0.002
2722	634656	4296417	0	0.0108	0.0108	0.007934	0.0007	0.008	0.0025	0.12522675	0.9608	0.70367	0.0629	0.3035	0.094	0.1252267	1.78973	0.3975	2.3124	0.0108333	0.0022
2723	634706	4296417	0	0.0121	0.0121	0.008422	0.0007	0.0097	0.0027	0.13954429	1.0707	0.74698	0.066	0.369	0.1015	0.1395443	1.95722	0.4704	2.5672	0.0120719	0.0024
2724	634756	4296417	0	0.0138	0.0138	0.008907	0.0008	0.0125	0.0029	0.15918197	1.2214	0.78997	0.0696	0.4743	0.1103	0.159182	2.17052	0.5846	2.9143	0.0137708	0.0028
2725	634806	4296417	0	0.0166	0.0166	0.009442	0.0008	0.0176	0.0032	0.19190891	1.4725	0.83746	0.0738	0.6667	0.121	0.1919089	2.50185	0.7877	3.4815	0.0175682	0.0035
2726	634856	4296417	0	0.0231	0.0231	0.01009	0.0009	0.0296	0.0035	0.26740801	2.0518	0.89495	0.0782	1.124	0.1339	0.267408	3.21413	1.2579	4.7394	0.0296169	0.0059
2727	634256	4296467	0	0.0043	0.0043	0.003292	0.0005	0.0031	0.0015	0.04934921	0.3786	0.29201	0.0428	0.1192	0.0556	0.0493492	0.72001	0.1748	0.9442	0.0042692	0.0009

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2728	634306	4296467	0	0.0047	0.0047	0.003644	0.0005	0.0034	0.0016	0.05448909	0.4181	0.3232	0.0453	0.1294	0.0593	0.0544891	0.79577	0.1887	1.0390	0.0047138	0.0009
2729	634356	4296467	0	0.0052	0.0052	0.00407	0.0005	0.0037	0.0017	0.0606325	0.4652	0.36098	0.0485	0.1422	0.0637	0.0606325	0.88684	0.2059	1.1534	0.0052453	0.001
2730	634406	4296467	0	0.0059	0.0059	0.004588	0.0006	0.0042	0.0018	0.0679229	0.5212	0.4069	0.0534	0.1609	0.0696	0.0679229	0.99598	0.2305	1.2944	0.005876	0.0012
2731	634456	4296467	0	0.0067	0.0067	0.005334	0.0008	0.0054	0.0022	0.07728983	0.593	0.47307	0.0702	0.2063	0.0828	0.0772898	1.14339	0.2892	1.5099	0.0066863	0.0013
2732	634506	4296467	0	0.0074	0.0074	0.005801	0.0007	0.0056	0.0022	0.08522807	0.6539	0.51451	0.0663	0.2132	0.0847	0.0852281	1.25368	0.2979	1.6368	0.007373	0.0015
2733	634556	4296467	0	0.0081	0.0081	0.006188	0.0007	0.0056	0.0022	0.09315935	0.7148	0.54885	0.0609	0.214	0.084	0.0931594	1.3568	0.2981	1.7480	0.0080592	0.0016
2734	634606	4296467	0	0.0089	0.0089	0.006666	0.0007	0.0062	0.0023	0.10239019	0.7856	0.5912	0.0618	0.2366	0.0885	0.1023902	1.47921	0.3252	1.9068	0.0088577	0.0018
2735	634656	4296467	0	0.0098	0.0098	0.007129	0.0007	0.0072	0.0025	0.1128181	0.8656	0.6323	0.0642	0.2741	0.0948	0.1128181	1.61075	0.3689	2.0924	0.0097598	0.002
2736	634706	4296467	0	0.0109	0.0109	0.007581	0.0008	0.0088	0.0027	0.12584935	0.9656	0.67243	0.0672	0.3332	0.1022	0.1258494	1.76389	0.4354	2.3251	0.0108872	0.0022
2737	634756	4296467	0	0.0124	0.0124	0.008043	0.0008	0.0112	0.0029	0.14318998	1.0987	0.71339	0.0712	0.425	0.1117	0.14319	1.95525	0.5366	2.6351	0.0123873	0.0025
2738	634806	4296467	0	0.0148	0.0148	0.008552	0.0009	0.0155	0.0032	0.17102649	1.3123	0.75852	0.0755	0.588	0.1227	0.1710265	2.24179	0.7108	3.1236	0.0154945	0.0031
2739	634856	4296467	0	0.0194	0.0194	0.009167	0.0009	0.0242	0.0036	0.22418726	1.7201	0.81305	0.0805	0.9178	0.1361	0.2241873	2.75738	1.0539	4.0355	0.0241845	0.0048
2740	634906	4296467	0	0.0262	0.0262	0.009955	0.001	0.0371	0.004	0.30239756	2.3202	0.88291	0.0859	1.4068	0.1524	0.3023976	3.50554	1.5593	5.3672	0.0370709	0.0074
2741	634956	4296467	0	0.0303	0.0303	0.01095	0.001	0.0446	0.0046	0.34999002	2.6854	0.97119	0.092	1.694	0.1732	0.34999	4.00659	1.8672	6.2238	0.0446385	0.0089
2742	634256	4296517	0	0.0041	0.0041	0.00311	0.0005	0.0029	0.0015	0.04689124	0.3598	0.27588	0.0435	0.1098	0.0555	0.0468912	0.68255	0.1653	0.8947	0.0040565	0.0008
2743	634306	4296517	0	0.0045	0.0045	0.003427	0.0005	0.0031	0.0016	0.0514759	0.395	0.30396	0.0461	0.1188	0.0592	0.0514759	0.7504	0.178	0.9798	0.0044532	0.0009
2744	634356	4296517	0	0.0049	0.0049	0.003803	0.0006	0.0034	0.0017	0.05685102	0.4362	0.33728	0.0493	0.1303	0.0634	0.056851	0.83034	0.1938	1.0810	0.0049182	0.001
2745	634406	4296517	0	0.0055	0.0055	0.004259	0.0006	0.0039	0.0018	0.06316732	0.4847	0.37772	0.0543	0.1476	0.0693	0.0631673	0.92556	0.2169	1.2057	0.0054646	0.0011
2746	634456	4296517	0	0.0062	0.0062	0.004939	0.0008	0.0051	0.0022	0.07142945	0.5481	0.43807	0.0719	0.1926	0.0829	0.0714294	1.05757	0.2754	1.4044	0.0061793	0.0012
2747	634506	4296517	0	0.0068	0.0068	0.005315	0.0008	0.0052	0.0022	0.07803909	0.5988	0.47143	0.0668	0.1955	0.0841	0.0780391	1.14824	0.2796	1.5059	0.0067511	0.0014
2748	634556	4296517	0	0.0073	0.0073	0.005639	0.0007	0.0051	0.0022	0.08482817	0.6509	0.50012	0.0618	0.1946	0.0836	0.0848282	1.23582	0.2782	1.5989	0.0073384	0.0015
2749	634606	4296517	0	0.008	0.008	0.00605	0.0007	0.0057	0.0023	0.09298517	0.7135	0.53662	0.0627	0.2149	0.0879	0.0929852	1.34306	0.3028	1.7388	0.0080441	0.0016
2750	634656	4296517	0	0.0089	0.0089	0.006461	0.0007	0.0066	0.0025	0.10249299	0.7864	0.57304	0.0651	0.2495	0.094	0.102493	1.46195	0.3435	1.9080	0.0088666	0.0018
2751	634706	4296517	0	0.0099	0.0099	0.006865	0.0008	0.008	0.0027	0.11426306	0.8767	0.60885	0.0681	0.3029	0.1013	0.1142631	1.59983	0.4042	2.1183	0.0098848	0.002
2752	634756	4296517	0	0.0113	0.0113	0.007307	0.0008	0.0102	0.0029	0.13037004	1.0003	0.64808	0.0721	0.3875	0.1107	0.13037	1.77876	0.4982	2.4073	0.0112783	0.0023
2753	634806	4296517	0	0.0133	0.0133	0.00781	0.0009	0.0138	0.0032	0.15408425	1.1823	0.69274	0.0767	0.5245	0.1221	0.1540842	2.02908	0.6465	2.8297	0.0138198	0.0028
2754	634856	4296517	0	0.0164	0.0164	0.00841	0.0009	0.0195	0.0036	0.18978598	1.4562	0.74592	0.0819	0.7419	0.1356	0.189786	2.3919	0.8775	3.4592	0.0195496	0.0039
2755	634906	4296517	0	0.0201	0.0201	0.009137	0.001	0.0264	0.004	0.23187901	1.7792	0.81041	0.0875	1.0001	0.1521	0.231879	2.82145	1.1523	4.2056	0.026354	0.0053
2756	634956	4296517	0	0.0229	0.0229	0.01001	0.0011	0.0314	0.0046	0.26448039	2.0293	0.88785	0.0939	1.1911	0.173	0.2644804	3.18164	1.3641	4.8102	0.0313856	0.0063
2757	634256	4296567	0	0.0038	0.0038	0.002948	0.0005	0.0027	0.0014	0.04443044	0.3409	0.26151	0.044	0.1007	0.0548	0.0444304	0.64684	0.1555	0.8468	0.0038437	0.0008
2758	634306	4296567	0	0.0042	0.0042	0.003234	0.0005	0.0029	0.0015	0.04850853	0.3722	0.28686	0.0465	0.1088	0.0583	0.0485085	0.70756	0.167	0.9231	0.0041965	0.0008
2759	634356	4296567	0	0.0046	0.0046	0.003573	0.0006	0.0031	0.0016	0.05325013	0.4086	0.31694	0.0496	0.1192	0.0624	0.0532501	0.77876	0.1817	1.0137	0.0046066	0.0009
2760	634406	4296567	0	0.0051	0.0051	0.00398	0.0006	0.0036	0.0018	0.05876736	0.4509	0.35296	0.0547	0.1355	0.0681	0.0587674	0.86264	0.2036	1.1251	0.0050839	0.001
2761	634456	4296567	0	0.0057	0.0057	0.004615	0.0008	0.0048	0.0022	0.06626441	0.5084	0.40933	0.0732	0.1807	0.0819	0.0662644	0.98402	0.2627	1.3129	0.0057325	0.0011
2762	634506	4296567	0	0.0062	0.0062	0.004913	0.0008	0.0048	0.0022	0.07186618	0.5514	0.43573	0.0668	0.1803	0.0823	0.0718662	1.05901	0.2627	1.3935	0.0062171	0.0012
2763	634556	4296567	0	0.0067	0.0067	0.005176	0.0007	0.0047	0.0022	0.07782529	0.5971	0.45908	0.062	0.1787	0.0817	0.0778253	1.13404	0.2605	1.4723	0.0067326	0.0013
2764	634606	4296567	0	0.0074	0.0074	0.005528	0.0007	0.0052	0.0023	0.08522828	0.6539	0.49029	0.0629	0.1979	0.0858	0.0852283	1.22946	0.2837	1.5984	0.0073731	0.0015
2765	634656	4296567	0	0.0081	0.0081	0.005896	0.0007	0.0061	0.0024	0.09402455	0.7214	0.52292	0.0654	0.2308	0.0917	0.0940246	1.33837	0.3225	1.7549	0.008134	0.0016
2766	634706	4296567	0	0.0091	0.0091	0.006276	0.0008	0.0074	0.0026	0.10493414	0.8051	0.55663	0.0686	0.2808	0.0989	0.1049341	1.4667	0.3796	1.9513	0.0090778	0.0018
2767	634756	4296567	0	0.0103	0.0103	0.006697	0.0008	0.0094	0.0028	0.11934492	0.9157	0.59397	0.0725	0.3559	0.1077	0.1193449	1.62902	0.4636	2.2119	0.0103245	0.0021

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2768	634806	4296567	0	0.012	0.012	0.007186	0.0009	0.0123	0.0031	0.13896031	1.0662	0.63736	0.0771	0.4667	0.1185	0.1389603	1.84254	0.5853	2.5668	0.0122989	0.0025
2769	634856	4296567	0	0.0142	0.0142	0.007752	0.0009	0.0162	0.0035	0.1641721	1.2597	0.68756	0.0824	0.6155	0.1316	0.1641721	2.11139	0.7471	3.0227	0.0162176	0.0032
2770	634906	4296567	0	0.0166	0.0166	0.008405	0.001	0.0205	0.0039	0.19169846	1.4709	0.7455	0.0881	0.7779	0.1475	0.1916985	2.40807	0.9254	3.5252	0.0204992	0.0041
2771	634956	4296567	0	0.0186	0.0186	0.009155	0.0011	0.024	0.0044	0.21542498	1.6529	0.81202	0.0945	0.9117	0.1672	0.215425	2.68036	1.0789	3.9747	0.024025	0.0048
2772	634256	4296617	0	0.0036	0.0036	0.002804	0.0005	0.0024	0.0014	0.04198837	0.3222	0.24868	0.0439	0.0924	0.0534	0.0419884	0.61284	0.1457	0.8005	0.0036324	0.0007
2773	634306	4296617	0	0.004	0.004	0.003067	0.0005	0.0026	0.0015	0.04566203	0.3504	0.27204	0.0464	0.0997	0.0567	0.045662	0.66805	0.1564	0.8701	0.0039502	0.0008
2774	634356	4296617	0	0.0043	0.0043	0.003375	0.0006	0.0029	0.0016	0.04990876	0.3829	0.29933	0.0495	0.1096	0.0606	0.0499088	0.73218	0.1702	0.9523	0.0043176	0.0009
2775	634406	4296617	0	0.0047	0.0047	0.003741	0.0006	0.0033	0.0017	0.05485856	0.4209	0.33184	0.0545	0.1253	0.0661	0.0548586	0.80762	0.1915	1.0539	0.0047458	0.0009
2776	634456	4296617	0	0.0053	0.0053	0.004335	0.0008	0.0045	0.0021	0.06176958	0.4739	0.3845	0.074	0.1712	0.08	0.0617696	0.92022	0.2512	1.2332	0.0053437	0.0011
2777	634506	4296617	0	0.0058	0.0058	0.004561	0.0007	0.0044	0.0021	0.06660834	0.5111	0.4045	0.0661	0.168	0.0794	0.0666083	0.98218	0.2474	1.2962	0.0057623	0.0012
2778	634556	4296617	0	0.0062	0.0062	0.004769	0.0007	0.0044	0.0021	0.07193813	0.552	0.42299	0.0613	0.1664	0.0785	0.0719381	1.0469	0.2449	1.3637	0.0062233	0.0012
2779	634606	4296617	0	0.0068	0.0068	0.005082	0.0007	0.0049	0.0022	0.07877873	0.6045	0.45072	0.0624	0.1853	0.0823	0.0787787	1.13395	0.2676	1.4803	0.0068151	0.0014
2780	634656	4296617	0	0.0075	0.0075	0.005422	0.0007	0.0057	0.0023	0.08693598	0.667	0.48087	0.0649	0.2169	0.0878	0.086936	1.23485	0.3047	1.6265	0.0075208	0.0015
2781	634706	4296617	0	0.0084	0.0084	0.005788	0.0008	0.0069	0.0025	0.09692831	0.7437	0.51332	0.0682	0.2631	0.0945	0.0969283	1.35396	0.3575	1.8084	0.0083852	0.0017
2782	634756	4296617	0	0.0095	0.0095	0.006193	0.0008	0.0086	0.0027	0.10953392	0.8404	0.54929	0.0721	0.3282	0.1025	0.1095339	1.49925	0.4307	2.0395	0.0094757	0.0019
2783	634806	4296617	0	0.0109	0.0109	0.00665	0.0009	0.011	0.003	0.12543316	0.9624	0.58983	0.0766	0.4162	0.1121	0.1254332	1.67769	0.5283	2.3314	0.0109667	0.0022
2784	634856	4296617	0	0.0125	0.0125	0.00717	0.0009	0.0138	0.0033	0.1442869	1.1071	0.63591	0.0817	0.524	0.1239	0.1442869	1.88728	0.6479	2.6795	0.0138087	0.0028
2785	634906	4296617	0	0.0142	0.0142	0.007745	0.001	0.0168	0.0036	0.16408378	1.259	0.68697	0.0874	0.6371	0.1379	0.1640838	2.11003	0.775	3.0491	0.0167879	0.0034
2786	634956	4296617	0	0.0158	0.0158	0.008391	0.0011	0.0194	0.0041	0.18208633	1.3971	0.74418	0.0937	0.7357	0.1553	0.1820863	2.32338	0.8909	3.3964	0.0193852	0.0039
2787	634256	4296667	0	0.0034	0.0034	0.002679	0.0005	0.0022	0.0014	0.03971107	0.3047	0.23757	0.0434	0.0852	0.0515	0.0397111	0.58198	0.1367	0.7584	0.0034354	0.0007
2788	634306	4296667	0	0.0037	0.0037	0.002921	0.0005	0.0024	0.0014	0.04306042	0.3304	0.25904	0.0458	0.0922	0.0546	0.0430604	0.63249	0.1468	0.8223	0.0037251	0.0007
2789	634356	4296667	0	0.0041	0.0041	0.003197	0.0006	0.0027	0.0015	0.04690436	0.3599	0.28357	0.0489	0.1017	0.0582	0.0469044	0.69037	0.1599	0.8972	0.0040577	0.0008
2790	634406	4296667	0	0.0044	0.0044	0.003524	0.0006	0.0031	0.0017	0.05140043	0.3944	0.31256	0.0538	0.1171	0.0634	0.0514004	0.75835	0.1804	0.9902	0.0044466	0.0009
2791	634456	4296667	0	0.005	0.005	0.004079	0.0008	0.0043	0.002	0.05785511	0.4439	0.3618	0.0741	0.1638	0.0771	0.0578551	0.86357	0.2409	1.1624	0.005005	0.001
2792	634506	4296667	0	0.0054	0.0054	0.004238	0.0007	0.0042	0.002	0.06204478	0.4761	0.3759	0.0645	0.1577	0.0753	0.0620448	0.91401	0.2329	1.2090	0.0053675	0.0011
2793	634556	4296667	0	0.0058	0.0058	0.004414	0.0007	0.0041	0.002	0.06691366	0.5134	0.3915	0.06	0.1566	0.0742	0.0669137	0.97183	0.2308	1.2695	0.0057887	0.0012
2794	634606	4296667	0	0.0063	0.0063	0.004701	0.0007	0.0046	0.002	0.07323484	0.5619	0.41698	0.0612	0.1756	0.0776	0.0732348	1.05213	0.2532	1.3785	0.0063355	0.0013
2795	634656	4296667	0	0.007	0.007	0.005025	0.0007	0.0054	0.0022	0.08073804	0.6195	0.44567	0.0638	0.2058	0.0824	0.080738	1.14589	0.2882	1.5149	0.0069846	0.0014
2796	634706	4296667	0	0.0078	0.0078	0.005377	0.0008	0.0065	0.0023	0.08972472	0.6884	0.4769	0.0671	0.2477	0.0883	0.0897247	1.25507	0.3361	1.6809	0.007762	0.0016
2797	634756	4296667	0	0.0087	0.0087	0.005761	0.0008	0.008	0.0025	0.10059485	0.7718	0.51098	0.0708	0.3035	0.0953	0.1005949	1.38342	0.3988	1.8828	0.0087024	0.0017
2798	634806	4296667	0	0.0098	0.0098	0.006183	0.0008	0.0099	0.0027	0.11353738	0.8712	0.54837	0.0751	0.3739	0.1034	0.1135374	1.53305	0.4773	2.1239	0.0098526	0.002
2799	634856	4296667	0	0.0111	0.0111	0.006647	0.0009	0.012	0.003	0.12813017	0.9831	0.58957	0.08	0.4555	0.1132	0.1281302	1.70082	0.5687	2.3976	0.0120024	0.0024
2800	634906	4296667	0	0.0124	0.0124	0.007153	0.001	0.0142	0.0033	0.14319829	1.0987	0.63447	0.0853	0.5395	0.1249	0.1431983	1.8764	0.6644	2.6840	0.0142164	0.0028
2801	634956	4296667	0	0.0136	0.0136	0.007717	0.001	0.0162	0.0037	0.15725068	1.2066	0.68444	0.0913	0.615	0.1394	0.1572507	2.04824	0.7544	2.9598	0.0162048	0.0032
2802	634256	4296717	0	0.0033	0.0033	0.002563	0.0005	0.0021	0.0013	0.0376165	0.2886	0.2273	0.0426	0.0793	0.0492	0.0376165	0.55354	0.1285	0.7197	0.0032542	0.0007
2803	634306	4296717	0	0.0035	0.0035	0.002781	0.0005	0.0023	0.0014	0.04069015	0.3122	0.24668	0.0449	0.0862	0.052	0.0406901	0.59958	0.1381	0.7784	0.0035201	0.0007
2804	634356	4296717	0	0.0038	0.0038	0.003029	0.0005	0.0025	0.0015	0.0442334	0.3394	0.26864	0.0478	0.0955	0.0553	0.0442334	0.65227	0.1508	0.8473	0.0038266	0.0008
2805	634406	4296717	0	0.0042	0.0042	0.003318	0.0006	0.0029	0.0016	0.04835799	0.371	0.29428	0.0525	0.1103	0.0599	0.048358	0.71368	0.1702	0.9323	0.0041834	0.0008
2806	634456	4296717	0	0.0047	0.0047	0.003835	0.0008	0.0041	0.0019	0.0543978	0.4174	0.34014	0.0733	0.1568	0.0732	0.0543978	0.81192	0.23	1.0963	0.0047059	0.0009
2807	634506	4296717	0	0.005	0.005	0.003933	0.0007	0.0039	0.0018	0.05795254	0.4447	0.34881	0.0615	0.1467	0.0697	0.0579525	0.85142	0.2165	1.1258	0.0050134	0.001

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2808	634556	4296717	0	0.0054	0.0054	0.004105	0.0007	0.0039	0.0018	0.06249284	0.4795	0.36407	0.058	0.1486	0.0689	0.0624928	0.90606	0.2176	1.1861	0.0054062	0.0011
2809	634606	4296717	0	0.0059	0.0059	0.004384	0.0007	0.0044	0.0019	0.06837479	0.5246	0.38884	0.0595	0.168	0.0721	0.0683748	0.98184	0.2401	1.2903	0.0059151	0.0012
2810	634656	4296717	0	0.0065	0.0065	0.004693	0.0007	0.0052	0.002	0.07520027	0.577	0.41623	0.0621	0.1963	0.0763	0.0752003	1.06843	0.2726	1.4162	0.0065055	0.0013
2811	634706	4296717	0	0.0072	0.0072	0.005026	0.0007	0.0062	0.0021	0.08317493	0.6382	0.44573	0.0653	0.2339	0.0812	0.0831749	1.16709	0.3151	1.5653	0.0071954	0.0014
2812	634756	4296717	0	0.008	0.008	0.005383	0.0008	0.0074	0.0023	0.09249085	0.7097	0.47739	0.0688	0.2814	0.087	0.0924909	1.27955	0.3684	1.7404	0.0080013	0.0016
2813	634806	4296717	0	0.0089	0.0089	0.005768	0.0008	0.0089	0.0025	0.10312938	0.7913	0.51157	0.0728	0.3385	0.0937	0.1031294	1.40599	0.4322	1.9413	0.0089217	0.0018
2814	634856	4296717	0	0.0099	0.0099	0.006182	0.0009	0.0106	0.0027	0.11471619	0.8802	0.54833	0.0773	0.4021	0.1017	0.1147162	1.54324	0.5038	2.1618	0.010596	0.0021
2815	634906	4296717	0	0.011	0.011	0.006632	0.0009	0.0123	0.0029	0.12658069	0.9712	0.58817	0.0822	0.467	0.1114	0.1265807	1.68598	0.5784	2.3910	0.0123061	0.0025
2816	634956	4296717	0	0.0119	0.0119	0.007133	0.001	0.0139	0.0033	0.13789685	1.0581	0.63262	0.0875	0.5266	0.1234	0.1378968	1.82857	0.65	2.6165	0.0138764	0.0028
2817	634256	4296767	0	0.0031	0.0031	0.002454	0.0005	0.002	0.0012	0.03577708	0.2745	0.21764	0.0417	0.0748	0.0468	0.0357771	0.52793	0.1216	0.6853	0.0030951	0.0006
2818	634306	4296767	0	0.0033	0.0033	0.002649	0.0005	0.0022	0.0013	0.03862368	0.2964	0.23498	0.0439	0.0816	0.0492	0.0386237	0.56996	0.1308	0.7394	0.0033413	0.0007
2819	634356	4296767	0	0.0036	0.0036	0.002867	0.0005	0.0024	0.0014	0.04186204	0.3212	0.25426	0.0465	0.0906	0.052	0.041862	0.61732	0.1426	0.8018	0.0036215	0.0007
2820	634406	4296767	0	0.0039	0.0039	0.003119	0.0006	0.0027	0.0015	0.04560584	0.3499	0.27662	0.0505	0.1042	0.0558	0.0456058	0.67215	0.16	0.8777	0.0039453	0.0008
2821	634456	4296767	0	0.0044	0.0044	0.003553	0.0008	0.0038	0.0017	0.05089961	0.3905	0.3151	0.0692	0.1426	0.0663	0.0508996	0.75654	0.2089	1.0164	0.0044033	0.0009
2822	634506	4296767	0	0.0047	0.0047	0.003647	0.0006	0.0035	0.0017	0.05420779	0.4159	0.32344	0.0571	0.1345	0.063	0.0542078	0.79358	0.1975	1.0453	0.0046895	0.0009
2823	634556	4296767	0	0.0051	0.0051	0.003849	0.0006	0.0038	0.0017	0.05863694	0.4499	0.34134	0.0559	0.1424	0.0635	0.0586369	0.84988	0.206	1.1145	0.0050727	0.001
2824	634606	4296767	0	0.0055	0.0055	0.004117	0.0006	0.0043	0.0017	0.06402791	0.4913	0.36513	0.0576	0.1615	0.0663	0.0640279	0.92044	0.2278	1.2123	0.005539	0.0011
2825	634656	4296767	0	0.0061	0.0061	0.004409	0.0007	0.0049	0.0018	0.07019225	0.5386	0.39107	0.0601	0.1877	0.0698	0.0701923	0.99983	0.2575	1.3275	0.0060723	0.0012
2826	634706	4296767	0	0.0067	0.0067	0.00472	0.0007	0.0058	0.0019	0.07723817	0.5926	0.41864	0.063	0.221	0.0738	0.0772382	1.08851	0.2949	1.4606	0.0066818	0.0013
2827	634756	4296767	0	0.0074	0.0074	0.00505	0.0007	0.0069	0.0021	0.08523786	0.654	0.4479	0.0662	0.2616	0.0786	0.0852379	1.18715	0.3402	1.6126	0.0073739	0.0015
2828	634806	4296767	0	0.0081	0.0081	0.0054	0.0008	0.0081	0.0022	0.09408984	0.7219	0.47895	0.0698	0.3085	0.0842	0.0940898	1.29497	0.3927	1.7817	0.0081397	0.0016
2829	634856	4296767	0	0.009	0.009	0.005772	0.0008	0.0095	0.0024	0.10353173	0.7944	0.51194	0.0738	0.3593	0.091	0.1035317	1.40986	0.4503	1.9637	0.0094687	0.0019
2830	634906	4296767	0	0.0098	0.0098	0.006175	0.0009	0.0108	0.0026	0.11318521	0.8684	0.54767	0.078	0.4108	0.0993	0.1131852	1.5293	0.5101	2.1526	0.0108259	0.0022
2831	634956	4296767	0	0.0106	0.0106	0.00663	0.0009	0.0121	0.0029	0.12252031	0.9401	0.588	0.0827	0.4586	0.1102	0.1225203	1.6506	0.5688	2.3419	0.012085	0.0024
2832	635003	4296465	0	0.033	0.033	0.012169	0.0011	0.0493	0.0052	0.38195987	2.9307	1.07929	0.0985	1.8707	0.1984	0.3819599	4.39195	2.0691	6.8430	0.0492938	0.0099
2833	635053	4296465	0	0.0348	0.0348	0.013685	0.0012	0.0518	0.0062	0.40256683	3.0888	1.21372	0.1063	1.9673	0.234	0.4025668	4.70511	2.2014	7.3090	0.0518399	0.0104
2834	635103	4296465	0	0.0363	0.0363	0.015532	0.0013	0.0535	0.0075	0.41941083	3.2181	1.37756	0.1153	2.0295	0.2856	0.4194108	5.01503	2.3151	7.7495	0.0534777	0.0107
2835	635153	4296465	0	0.038	0.038	0.017561	0.0014	0.0553	0.0096	0.43951225	3.3723	1.55756	0.1255	2.097	0.3651	0.4395122	5.36936	2.4621	8.2710	0.0552569	0.0111
2836	635203	4296465	0	0.0405	0.0405	0.019324	0.0015	0.0578	0.0134	0.4685474	3.5951	1.71392	0.1372	2.1922	0.5078	0.4685474	5.77754	2.7	8.9461	0.0577658	0.0116
2837	635253	4296465	0	0.0462	0.0462	0.020487	0.0017	0.0597	0.0224	0.53384891	4.0961	1.8171	0.1509	2.265	0.8509	0.5338489	6.44707	3.1158	10.0968	0.0596826	0.0119
2838	635003	4296515	0	0.025	0.025	0.011034	0.0011	0.0348	0.0052	0.2884885	2.2135	0.97864	0.1007	1.3193	0.199	0.2884885	3.48064	1.5183	5.2874	0.0347642	0.007
2839	635053	4296515	0	0.0265	0.0265	0.012273	0.0012	0.0369	0.0062	0.30628042	2.35	1.08855	0.1088	1.3989	0.2352	0.3062804	3.74486	1.6341	5.6852	0.0368622	0.0074
2840	635103	4296515	0	0.0279	0.0279	0.013723	0.0013	0.0384	0.0076	0.32266811	2.4758	1.21714	0.1181	1.4574	0.2866	0.3226681	4.01558	1.744	6.0822	0.0384019	0.0077
2841	635153	4296515	0	0.0295	0.0295	0.015195	0.0015	0.0398	0.0097	0.34144266	2.6198	1.3477	0.1287	1.5093	0.3669	0.3414427	4.30897	1.8762	6.5266	0.0397716	0.008
2842	635203	4296515	0	0.0321	0.0321	0.016417	0.0016	0.0411	0.0136	0.3706729	2.8441	1.45606	0.141	1.5611	0.5175	0.3706729	4.67083	2.0786	7.1201	0.0411369	0.0082
2843	635253	4296515	0	0.0389	0.0389	0.01726	0.0018	0.0421	0.0248	0.44963884	3.45	1.53085	0.1553	1.5984	0.9421	0.4496388	5.43048	2.5405	8.4206	0.042119	0.0084
2844	635003	4296565	0	0.0203	0.0203	0.010019	0.0011	0.0267	0.005	0.23487453	1.8021	0.88863	0.1014	1.0118	0.1916	0.2348745	2.92565	1.2034	4.3639	0.0266612	0.0053
2845	635053	4296565	0	0.0217	0.0217	0.011044	0.0012	0.0284	0.0059	0.25036098	1.921	0.97952	0.1095	1.0789	0.2252	0.250361	3.15085	1.3042	4.7054	0.0284302	0.0057
2846	635103	4296565	0	0.0229	0.0229	0.012186	0.0013	0.0297	0.0072	0.2648714	2.0323	1.08078	0.1189	1.1276	0.274	0.2648714	3.37795	1.4016	5.0444	0.0297119	0.0059
2847	635153	4296565	0	0.0244	0.0244	0.013272	0.0015	0.0308	0.0093	0.28238747	2.1667	1.17718	0.1296	1.1683	0.3515	0.2823875	3.62627	1.5198	5.4285	0.0307848	0.0062

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2848	635203	4296565	0	0.0269	0.0269	0.014164	0.0016	0.0317	0.0133	0.31138841	2.3892	1.25628	0.142	1.2018	0.5052	0.3113884	3.95689	1.7071	5.9754	0.0316687	0.0063
2849	635253	4296565	0	0.0341	0.0341	0.014826	0.0018	0.0322	0.0253	0.39407347	3.0236	1.31496	0.1564	1.2232	0.9586	0.3940735	4.73268	2.1818	7.3086	0.0340911	0.0068
2850	635003	4296615	0	0.0171	0.0171	0.00913	0.0011	0.0215	0.0047	0.19780876	1.5177	0.80972	0.1004	0.8143	0.1769	0.1978088	2.52528	0.9912	3.7143	0.0214575	0.0043
2851	635053	4296615	0	0.0183	0.0183	0.009986	0.0012	0.0229	0.0054	0.21105164	1.6194	0.88572	0.1084	0.8707	0.2066	0.2110516	2.71613	1.0773	4.0045	0.0229444	0.0046
2852	635103	4296615	0	0.0194	0.0194	0.01089	0.0013	0.0241	0.0066	0.22405878	1.7192	0.96588	0.1174	0.913	0.2497	0.2240588	2.9091	1.1628	4.2959	0.0240591	0.0048
2853	635153	4296615	0	0.0208	0.0208	0.011717	0.0014	0.0249	0.0085	0.2399818	1.8413	1.03924	0.1276	0.9456	0.3211	0.2399818	3.12055	1.2667	4.6273	0.0249178	0.005
2854	635203	4296615	0	0.0231	0.0231	0.012409	0.0016	0.0255	0.0123	0.26692413	2.0481	1.10058	0.1394	0.9694	0.4657	0.2669241	3.41556	1.435	5.1175	0.0255429	0.0051
2855	635253	4296615	0	0.0296	0.0296	0.012969	0.0017	0.0259	0.0232	0.34179806	2.6225	1.15022	0.1531	0.982	0.8789	0.3417981	4.11457	1.8609	6.3173	0.0295688	0.0059
2856	635603	4296615	0	0.0495	0.0495	0.018678	0.0041	0.0125	0.0614	0.57257821	4.3933	1.65664	0.3637	0.4739	2.3312	0.5725782	6.6225	2.8052	10.0002	0.0614286	0.0123
2857	635653	4296615	0	0.0483	0.0483	0.02	0.0049	0.0095	0.0615	0.55839418	4.2844	1.77387	0.4322	0.3592	2.3351	0.5583942	6.61671	2.6943	9.8694	0.0615318	0.0123
2858	635703	4296615	0	0.0469	0.0469	0.020726	0.0059	0.0073	0.0611	0.54207143	4.1592	1.83822	0.5277	0.2757	2.3184	0.5420714	6.53949	2.5941	9.6757	0.0610912	0.0122
2859	635003	4296665	0	0.0147	0.0147	0.00836	0.0011	0.0179	0.0042	0.16995938	1.3041	0.74145	0.0978	0.6776	0.1578	0.1699594	2.21547	0.8354	3.2208	0.0178544	0.0036
2860	635053	4296665	0	0.0157	0.0157	0.009082	0.0012	0.0191	0.0048	0.18112394	1.3897	0.80554	0.1052	0.7248	0.1828	0.1811239	2.37639	0.9076	3.4651	0.019099	0.0038
2861	635103	4296665	0	0.0166	0.0166	0.009809	0.0013	0.02	0.0058	0.19228116	1.4753	0.87001	0.1135	0.7603	0.22	0.1922812	2.53763	0.9803	3.7102	0.0200351	0.004
2862	635153	4296665	0	0.0178	0.0178	0.010463	0.0014	0.0207	0.0074	0.20601601	1.5807	0.92796	0.1228	0.7865	0.2826	0.206016	2.71469	1.0691	3.9898	0.0207251	0.0041
2863	635203	4296665	0	0.0198	0.0198	0.011029	0.0015	0.0212	0.0108	0.22866364	1.7545	0.97824	0.1335	0.8038	0.408	0.2286636	2.96139	1.2118	4.4019	0.0211815	0.0042
2864	635253	4296665	0	0.0247	0.0247	0.011526	0.0016	0.0214	0.0196	0.28544416	2.1902	1.02229	0.1457	0.8111	0.7444	0.2854442	3.49789	1.5555	5.3388	0.0246936	0.0049
2865	635303	4296665	0	0.0354	0.0354	0.011928	0.0018	0.0212	0.0369	0.40949108	3.1419	1.05793	0.1598	0.806	1.4014	0.4094911	4.60937	2.2074	7.2262	0.036927	0.0074
2866	635353	4296665	0	0.0383	0.0383	0.012218	0.002	0.0207	0.0429	0.44247818	3.395	1.08368	0.176	0.7858	1.6284	0.4424782	4.92121	2.4142	7.7779	0.0429101	0.0086
2867	635403	4296665	0	0.0384	0.0384	0.012505	0.0022	0.0197	0.0443	0.44443074	3.41	1.10907	0.1949	0.7477	1.6824	0.4444307	4.96353	2.4301	7.8381	0.0443313	0.0089
2868	635453	4296665	0	0.0378	0.0378	0.012984	0.0025	0.0181	0.0445	0.43696248	3.3527	1.15159	0.2175	0.6887	1.6904	0.4369625	4.94128	2.379	7.7573	0.0445416	0.0089
2869	635503	4296665	0	0.0368	0.0368	0.013785	0.0028	0.016	0.0445	0.4255912	3.2655	1.22262	0.2451	0.6074	1.6874	0.4255912	4.91369	2.2948	7.6341	0.0444642	0.0089
2870	635553	4296665	0	0.0358	0.0358	0.014872	0.0031	0.0135	0.0441	0.41402456	3.1767	1.31902	0.2785	0.5106	1.6723	0.4140246	4.90978	2.1829	7.5067	0.0440669	0.0088
2871	635603	4296665	0	0.0347	0.0347	0.016003	0.0036	0.0108	0.0436	0.40132918	3.0793	1.41936	0.3215	0.4103	1.6547	0.4013292	4.90001	2.065	7.3664	0.0436019	0.0087
2872	635653	4296665	0	0.0336	0.0336	0.016891	0.0043	0.0085	0.0428	0.38808443	2.9777	1.49808	0.379	0.3226	1.626	0.3880844	4.86386	1.9486	7.2005	0.0428449	0.0086
2873	635703	4296665	0	0.0324	0.0324	0.017384	0.0052	0.0067	0.0417	0.37459752	2.8742	1.54188	0.4593	0.2546	1.5812	0.3745975	4.79069	1.8357	7.0010	0.0416646	0.0083
2874	635003	4296715	0	0.0128	0.0128	0.007698	0.0011	0.0152	0.0037	0.14844833	1.139	0.68273	0.0933	0.5775	0.1389	0.1484483	1.97019	0.7165	2.8351	0.0152185	0.003
2875	635053	4296715	0	0.0137	0.0137	0.008311	0.0011	0.0163	0.0042	0.1580122	1.2124	0.73716	0.0999	0.6169	0.1608	0.1580122	2.10757	0.7777	3.0433	0.0162568	0.0033
2876	635103	4296715	0	0.0145	0.0145	0.008907	0.0012	0.017	0.0051	0.16786238	1.288	0.78997	0.1071	0.6466	0.1943	0.1678624	2.2458	0.8409	3.2545	0.0170374	0.0034
2877	635153	4296715	0	0.0156	0.0156	0.009441	0.0013	0.0176	0.0066	0.18018265	1.3825	0.83734	0.1152	0.6676	0.2516	0.1801826	2.40003	0.9192	3.4994	0.0175914	0.0035
2878	635203	4296715	0	0.0173	0.0173	0.009926	0.0014	0.0179	0.0096	0.19979234	1.533	0.88037	0.1244	0.68	0.3632	0.1997923	2.61313	1.0432	3.8561	0.0179178	0.0036
2879	635253	4296715	0	0.0205	0.0205	0.010377	0.0015	0.018	0.0156	0.23737004	1.8213	0.9204	0.1347	0.6834	0.5911	0.23737	2.97906	1.2746	4.4910	0.0205348	0.0041
2880	635303	4296715	0	0.0247	0.0247	0.010775	0.0016	0.0178	0.0233	0.28601434	2.1945	0.95569	0.1462	0.6764	0.8852	0.2860143	3.43624	1.5616	5.2839	0.024743	0.0049
2881	635353	4296715	0	0.0269	0.0269	0.011101	0.0018	0.0173	0.0275	0.31052065	2.3826	0.98456	0.1594	0.6568	1.0432	0.3105206	3.67764	1.7	5.6881	0.0274888	0.0055
2882	635403	4296715	0	0.0275	0.0275	0.011414	0.002	0.0164	0.0292	0.31811891	2.4409	1.01237	0.1746	0.6229	1.1077	0.3181189	3.77135	1.7306	5.8201	0.0291884	0.0058
2883	635453	4296715	0	0.0276	0.0276	0.011838	0.0022	0.0151	0.0299	0.31846402	2.4435	1.04996	0.1924	0.5736	1.1356	0.318464	3.81193	1.7092	5.8396	0.0299238	0.006
2884	635503	4296715	0	0.0273	0.0273	0.012448	0.0024	0.0134	0.0303	0.31536727	2.4198	1.10405	0.2139	0.5098	1.1495	0.3153673	3.83917	1.6593	5.8138	0.0302886	0.0061
2885	635553	4296715	0	0.0268	0.0268	0.0132	0.0027	0.0115	0.0305	0.30986132	2.3775	1.17078	0.2413	0.436	1.1583	0.3098613	3.85815	1.5942	5.7622	0.0305207	0.0061
2886	635603	4296715	0	0.0263	0.0263	0.013971	0.0031	0.0095	0.0305	0.30343999	2.3282	1.23913	0.2762	0.3601	1.1587	0.30344	3.8708	1.5189	5.6931	0.0305335	0.0061
2887	635653	4296715	0	0.0256	0.0256	0.014584	0.0036	0.0077	0.0303	0.29615992	2.2724	1.2935	0.3232	0.2917	1.1487	0.2961599	3.86204	1.4404	5.5986	0.0302698	0.0061

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2888	635703	4296715	0	0.0249	0.0249	0.014903	0.0044	0.0062	0.0297	0.28749221	2.2059	1.32183	0.3921	0.2354	1.127	0.2874922	3.81519	1.3625	5.4652	0.0296974	0.0059
2889	635003	4296765	0	0.0114	0.0114	0.00713	0.001	0.0132	0.0033	0.1314829	1.0088	0.63239	0.0878	0.5002	0.1245	0.1314829	1.77272	0.6247	2.5289	0.0131803	0.0026
2890	635053	4296765	0	0.0121	0.0121	0.007655	0.0011	0.014	0.0038	0.13999831	1.0742	0.6789	0.0933	0.533	0.1456	0.1399983	1.89308	0.6786	2.7116	0.0140442	0.0028
2891	635103	4296765	0	0.0129	0.0129	0.00815	0.0011	0.0147	0.0047	0.14909894	1.144	0.72283	0.0993	0.5576	0.1784	0.1490989	2.01594	0.736	2.9011	0.0146922	0.0029
2892	635153	4296765	0	0.0139	0.0139	0.0086	0.0012	0.0151	0.0061	0.16050056	1.2315	0.76272	0.1059	0.5745	0.2329	0.1605006	2.15471	0.8074	3.1226	0.0151378	0.003
2893	635203	4296765	0	0.0153	0.0153	0.009024	0.0013	0.0154	0.0086	0.17707479	1.3587	0.80038	0.1132	0.5838	0.3259	0.1770748	2.33612	0.9097	3.4229	0.0153837	0.0031
2894	635253	4296765	0	0.0174	0.0174	0.009437	0.0014	0.0154	0.0124	0.20122433	1.544	0.837	0.1213	0.585	0.4711	0.2012243	2.58218	1.0561	3.8395	0.0174078	0.0035
2895	635303	4296765	0	0.0197	0.0197	0.009819	0.0015	0.0152	0.0167	0.22728812	1.7439	0.87089	0.1303	0.5771	0.6322	0.2272881	2.84212	1.2092	4.2786	0.0196626	0.0039
2896	635353	4296765	0	0.0211	0.0211	0.010151	0.0016	0.0147	0.0196	0.24412619	1.8731	0.90033	0.1409	0.5585	0.745	0.2441262	3.01759	1.3035	4.5652	0.0211192	0.0042
2897	635403	4296765	0	0.0218	0.0218	0.01046	0.0017	0.0139	0.0213	0.25175443	1.9317	0.92774	0.153	0.5288	0.8075	0.2517544	3.11115	1.3363	4.6992	0.0217792	0.0044
2898	635453	4296765	0	0.022	0.022	0.010824	0.0019	0.0129	0.0222	0.25412088	1.9498	0.96004	0.1672	0.4877	0.8425	0.2541209	3.16398	1.3302	4.7483	0.022201	0.0044
2899	635503	4296765	0	0.0219	0.0219	0.011288	0.0021	0.0115	0.0228	0.25340585	1.9443	1.00114	0.1848	0.4367	0.8639	0.2534059	3.19888	1.3005	4.7528	0.022763	0.0046
2900	635553	4296765	0	0.0217	0.0217	0.011827	0.0023	0.01	0.0231	0.25077884	1.9242	1.04898	0.2073	0.3792	0.8769	0.2507788	3.22394	1.2561	4.7308	0.023108	0.0046
2901	635603	4296765	0	0.0213	0.0213	0.012358	0.0027	0.0084	0.0233	0.24641148	1.8907	1.09606	0.238	0.3197	0.8836	0.2464115	3.23314	1.2033	4.6829	0.0232838	0.0047
2902	635653	4296765	0	0.0209	0.0209	0.012778	0.0032	0.007	0.0232	0.24132058	1.8516	1.13328	0.2805	0.2648	0.8804	0.2413206	3.2262	1.1453	4.6128	0.0231999	0.0046
2903	635703	4296765	0	0.0204	0.0204	0.012988	0.0039	0.0058	0.0228	0.2352417	1.805	1.15195	0.3451	0.2184	0.8662	0.2352417	3.19216	1.0846	4.5120	0.0228258	0.0046
2904	635203	4296815	0	0.0137	0.0137	0.008273	0.0011	0.0134	0.0077	0.15795425	1.212	0.73373	0.1013	0.5069	0.292	0.1579543	2.10363	0.7989	3.0605	0.0136646	0.0027
2905	635253	4296815	0	0.0151	0.0151	0.00865	0.0012	0.0133	0.0103	0.17440732	1.3382	0.76716	0.1076	0.5066	0.3907	0.1744073	2.27976	0.8972	3.3514	0.0150879	0.003
2906	635303	4296815	0	0.0165	0.0165	0.009008	0.0013	0.0131	0.013	0.19093917	1.465	0.79894	0.1148	0.4984	0.4942	0.1909392	2.45492	0.9926	3.6385	0.0165181	0.0033
2907	635353	4296815	0	0.0176	0.0176	0.009326	0.0014	0.0127	0.0152	0.20309247	1.5583	0.82717	0.1231	0.4817	0.5756	0.2030925	2.58855	1.0573	3.8489	0.0175694	0.0035
2908	635403	4296815	0	0.0181	0.0181	0.009617	0.0015	0.012	0.0166	0.20973361	1.6092	0.85295	0.1331	0.4559	0.6292	0.2097336	2.67193	1.0851	3.9668	0.018144	0.0036
2909	635453	4296815	0	0.0184	0.0184	0.009926	0.0016	0.0111	0.0175	0.21235419	1.6294	0.88034	0.1456	0.4214	0.6639	0.2123542	2.72205	1.0853	4.0197	0.0183707	0.0037
2910	635503	4296815	0	0.0184	0.0184	0.010281	0.0018	0.01	0.0181	0.21258332	1.6311	0.91184	0.1614	0.3801	0.6861	0.2125833	2.75553	1.0662	4.0343	0.0183905	0.0037
2911	635553	4296815	0	0.0183	0.0183	0.010671	0.0021	0.0088	0.0185	0.21107437	1.6195	0.94645	0.1825	0.3341	0.7002	0.2110744	2.77706	1.0343	4.0225	0.018451	0.0037
2912	635603	4296815	0	0.018	0.018	0.011049	0.0024	0.0076	0.0186	0.208261	1.5979	0.97997	0.2119	0.2868	0.7071	0.208261	2.78618	0.9939	3.9884	0.018633	0.0037
2913	635653	4296815	0	0.0177	0.0177	0.011332	0.0029	0.0064	0.0186	0.20416709	1.5665	1.00511	0.2558	0.2419	0.7063	0.2041671	2.77581	0.9482	3.9282	0.0186116	0.0037
2914	635703	4296815	0	0.0172	0.0172	0.011459	0.0036	0.0053	0.0183	0.19928587	1.5291	1.01631	0.3233	0.2029	0.6957	0.1992859	2.74467	0.8986	3.8425	0.0183322	0.0037
2915	635203	4296865	0	0.0123	0.0123	0.007632	0.001	0.0117	0.0069	0.14195464	1.0892	0.67687	0.0897	0.4444	0.2625	0.1419546	1.90801	0.707	2.7569	0.0122804	0.0025
2916	635253	4296865	0	0.0133	0.0133	0.007976	0.0011	0.0117	0.0088	0.15385141	1.1805	0.70738	0.0949	0.4431	0.3336	0.1538514	2.04171	0.7768	2.9723	0.0133096	0.0027
2917	635303	4296865	0	0.0143	0.0143	0.008306	0.0011	0.0115	0.0107	0.16538418	1.269	0.73671	0.101	0.4352	0.4065	0.1653842	2.17106	0.8416	3.1781	0.0143073	0.0029
2918	635353	4296865	0	0.0151	0.0151	0.008603	0.0012	0.0111	0.0123	0.1743728	1.3379	0.76304	0.1085	0.4201	0.4677	0.1743728	2.27534	0.8878	3.3375	0.0150849	0.003
2919	635403	4296865	0	0.0156	0.0156	0.008868	0.0013	0.0105	0.0135	0.17994136	1.3807	0.78656	0.1178	0.3978	0.5122	0.1799414	2.34715	0.91	3.4371	0.0155666	0.0031
2920	635453	4296865	0	0.0158	0.0158	0.009128	0.0015	0.0097	0.0143	0.18264795	1.4014	0.80957	0.1298	0.369	0.5428	0.1826479	2.39364	0.9118	3.4881	0.0158008	0.0032
2921	635503	4296865	0	0.0158	0.0158	0.009402	0.0016	0.0088	0.0149	0.18312722	1.4051	0.83394	0.1459	0.335	0.5639	0.1831272	2.42216	0.8989	3.5042	0.0158423	0.0032
2922	635553	4296865	0	0.0158	0.0158	0.009688	0.0019	0.0078	0.0152	0.18218818	1.3979	0.85925	0.1678	0.2976	0.5772	0.1821882	2.43933	0.8749	3.4964	0.015761	0.0032
2923	635603	4296865	0	0.0156	0.0156	0.009954	0.0022	0.0068	0.0154	0.18004657	1.3815	0.88287	0.1992	0.2591	0.5839	0.1800466	2.44438	0.843	3.4674	0.0155757	0.0031
2924	635653	4296865	0	0.0153	0.0153	0.01015	0.0028	0.0059	0.0154	0.1769668	1.3578	0.9002	0.2453	0.2221	0.5833	0.1769668	2.435	0.8054	3.4174	0.0153715	0.0031
2925	635703	4296865	0	0.015	0.015	0.010218	0.0036	0.005	0.0151	0.17286919	1.3264	0.90627	0.3153	0.189	0.5746	0.1728692	2.40553	0.7636	3.3420	0.0151419	0.003
2926	635203	4296915	0	0.0111	0.0111	0.007075	0.0009	0.0104	0.0063	0.12851299	0.9861	0.62751	0.0796	0.3929	0.2373	0.128513	1.74207	0.6302	2.5008	0.0111176	0.0022
2927	635253	4296915	0	0.0119	0.0119	0.007389	0.001	0.0103	0.0077	0.13749554	1.055	0.65535	0.0847	0.3911	0.2911	0.1374955	1.84782	0.6821	2.6674	0.0118947	0.0024

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2928	635303	4296915	0	0.0126	0.0126	0.007691	0.001	0.0101	0.0091	0.14603429	1.1205	0.68212	0.0907	0.3835	0.3453	0.1460343	1.94864	0.7288	2.8235	0.0126334	0.0025
2929	635353	4296915	0	0.0132	0.0132	0.007964	0.0011	0.0098	0.0103	0.15291656	1.1733	0.70633	0.0982	0.37	0.3927	0.1529166	2.03255	0.7628	2.9483	0.0132287	0.0026
2930	635403	4296915	0	0.0136	0.0136	0.008201	0.0012	0.0092	0.0113	0.15747836	1.2083	0.72741	0.1079	0.3508	0.4295	0.1574784	2.09319	0.7803	3.0309	0.0136234	0.0027
2931	635453	4296915	0	0.0138	0.0138	0.008418	0.0014	0.0086	0.012	0.15991231	1.227	0.74666	0.1206	0.3265	0.4561	0.1599123	2.13354	0.7826	3.0760	0.0138339	0.0028
2932	635503	4296915	0	0.0139	0.0139	0.008631	0.0016	0.0079	0.0125	0.16064752	1.2326	0.7655	0.1375	0.2983	0.4745	0.1606475	2.15876	0.7728	3.0922	0.0138975	0.0028
2933	635553	4296915	0	0.0138	0.0138	0.008841	0.0018	0.007	0.0128	0.16006741	1.2282	0.78412	0.1608	0.2675	0.4863	0.1600674	2.17235	0.7538	3.0862	0.0138474	0.0028
2934	635603	4296915	0	0.0137	0.0137	0.009029	0.0022	0.0062	0.013	0.15843682	1.2157	0.80084	0.1938	0.2356	0.4921	0.1584368	2.17493	0.7277	3.0610	0.0137063	0.0027
2935	635653	4296915	0	0.0135	0.0135	0.00916	0.0027	0.0054	0.013	0.15574553	1.195	0.81242	0.2415	0.2045	0.4918	0.1557455	2.16317	0.6964	3.0153	0.0134735	0.0027
2936	635703	4296915	0	0.0132	0.0132	0.009193	0.0035	0.0046	0.0128	0.15239444	1.1693	0.81532	0.3101	0.1764	0.4842	0.1523944	2.13701	0.6606	2.9500	0.0131836	0.0026
2937	635203	4296965	0	0.0101	0.0101	0.006588	0.0008	0.0092	0.0057	0.11706991	0.8983	0.58428	0.0723	0.3499	0.2161	0.1170699	1.5996	0.566	2.2826	0.0101277	0.002
2938	635253	4296965	0	0.0107	0.0107	0.006871	0.0009	0.0092	0.0068	0.12415046	0.9526	0.60937	0.0774	0.3478	0.2577	0.1241505	1.6861	0.6055	2.4157	0.0107402	0.0021
2939	635303	4296965	0	0.0113	0.0113	0.007145	0.0009	0.009	0.0079	0.13074658	1.0032	0.63374	0.0839	0.3408	0.2996	0.1307466	1.76768	0.6404	2.5388	0.0113108	0.0023
2940	635353	4296965	0	0.0118	0.0118	0.007393	0.001	0.0087	0.0089	0.13615798	1.0447	0.65572	0.0919	0.3288	0.3373	0.136158	1.8366	0.6661	2.6388	0.011779	0.0024
2941	635403	4296965	0	0.0121	0.0121	0.007605	0.0012	0.0082	0.0097	0.13986602	1.0732	0.67454	0.1024	0.3121	0.3678	0.139866	1.88757	0.6799	2.7073	0.0120997	0.0024
2942	635453	4296965	0	0.0123	0.0123	0.007786	0.0013	0.0077	0.0103	0.14197414	1.0893	0.69052	0.1158	0.2915	0.3905	0.1419741	1.92184	0.682	2.7458	0.0122821	0.0025
2943	635503	4296965	0	0.0123	0.0123	0.007951	0.0015	0.0071	0.0107	0.14271259	1.095	0.70523	0.1337	0.2679	0.4064	0.1427126	1.94295	0.6743	2.7600	0.012346	0.0025
2944	636098	4296463	0	0.0292	0.0292	0.013127	0.1232	0.0019	0.0107	0.33771906	2.5913	1.16427	10.927	0.073	0.4079	0.3377191	4.09325	0.4808	4.9118	0.1232001	0.0246
2945	636148	4296463	0	0.018	0.018	0.011215	0.0539	0.0017	0.0071	0.20824332	1.5978	0.99465	4.7829	0.065	0.2706	0.2082433	2.80071	0.3356	3.3446	0.0539267	0.0108
2946	636198	4296463	0	0.0134	0.0134	0.010032	0.0264	0.0015	0.0052	0.15534473	1.1919	0.88977	2.3429	0.0584	0.1964	0.1553447	2.23705	0.2548	2.6472	0.0264161	0.0053
2947	636248	4296463	0	0.0111	0.0111	0.009226	0.0143	0.0014	0.004	0.12876025	0.988	0.81832	1.2695	0.0529	0.1513	0.1287603	1.93503	0.2042	2.2680	0.0143138	0.0029
2948	636298	4296463	0	0.0098	0.0098	0.008622	0.0086	0.0013	0.0032	0.11348856	0.8708	0.7647	0.761	0.0482	0.1215	0.1134886	1.74896	0.1697	2.0321	0.0098178	0.002
2949	636348	4296463	0	0.0089	0.0089	0.008119	0.0056	0.0012	0.0026	0.10330699	0.7927	0.7201	0.4993	0.0441	0.1004	0.103307	1.61606	0.1445	1.8639	0.008937	0.0018
2950	636398	4296463	0	0.0083	0.0083	0.007656	0.004	0.0011	0.0022	0.09544193	0.7323	0.67901	0.3536	0.0404	0.0849	0.0954419	1.50676	0.1253	1.7275	0.0082566	0.0017
2951	636098	4296513	0	0.0313	0.0313	0.011857	0.1469	0.0019	0.0095	0.36235927	2.7803	1.05164	13.031	0.0733	0.3607	0.3623593	4.19431	0.434	4.9906	0.1469195	0.0294
2952	636148	4296513	0	0.0168	0.0168	0.010186	0.0538	0.0017	0.0065	0.19393741	1.488	0.90342	4.7731	0.0653	0.2452	0.1939374	2.58541	0.3105	3.0899	0.0538159	0.0108
2953	636198	4296513	0	0.012	0.012	0.009116	0.0231	0.0016	0.0048	0.13928886	1.0687	0.80857	2.0499	0.0589	0.1814	0.1392889	2.01659	0.2403	2.3962	0.0231121	0.0046
2954	636248	4296513	0	0.01	0.01	0.008371	0.0121	0.0014	0.0037	0.11533308	0.8849	0.74243	1.071	0.0535	0.1415	0.1153331	1.7427	0.1949	2.0529	0.0120754	0.0024
2955	636298	4296513	0	0.0088	0.0088	0.007792	0.0073	0.0013	0.003	0.10181727	0.7812	0.69107	0.6481	0.0488	0.1141	0.1018173	1.57411	0.1629	1.8388	0.0088082	0.0018
2956	636348	4296513	0	0.008	0.008	0.007307	0.0049	0.0012	0.0025	0.09266389	0.711	0.64807	0.4364	0.0448	0.0945	0.0926639	1.45173	0.1393	1.6837	0.0080163	0.0016
2957	636398	4296513	0	0.0074	0.0074	0.006863	0.0036	0.0011	0.0021	0.08542371	0.6554	0.60872	0.3161	0.0412	0.08	0.0854237	1.34959	0.1212	1.5562	0.00739	0.0015
2958	636148	4296563	0	0.0151	0.0151	0.009299	0.0478	0.0017	0.006	0.17478263	1.3411	0.82476	4.243	0.0655	0.228	0.1747826	2.34062	0.2935	2.8089	0.0478389	0.0096
2959	636198	4296563	0	0.0108	0.0108	0.008325	0.0192	0.0016	0.0045	0.12476701	0.9573	0.73833	1.7035	0.0592	0.1709	0.124767	1.82041	0.23	2.1752	0.0192063	0.0038
2960	636248	4296563	0	0.009	0.009	0.007626	0.0103	0.0014	0.0035	0.10442903	0.8013	0.67637	0.9167	0.0539	0.134	0.104429	1.58206	0.1879	1.8744	0.0103358	0.0021
2961	636298	4296563	0	0.008	0.008	0.007084	0.0065	0.0013	0.0029	0.09267991	0.7111	0.62828	0.5801	0.0494	0.1085	0.0926799	1.43208	0.1579	1.6827	0.0080177	0.0016
2962	636348	4296563	0	0.0073	0.0073	0.006623	0.0045	0.0012	0.0024	0.08428865	0.6467	0.5874	0.4019	0.0454	0.09	0.0842887	1.31842	0.1354	1.5381	0.0072918	0.0015
2963	636398	4296563	0	0.0067	0.0067	0.006205	0.0033	0.0011	0.002	0.07752194	0.5948	0.55035	0.2951	0.042	0.0762	0.0775219	1.22269	0.1181	1.4183	0.0067064	0.0013
2964	635748	4296613	0	0.0459	0.0459	0.021055	0.0074	0.0059	0.0603	0.53031946	4.069	1.86746	0.6568	0.2222	2.2898	0.5303195	6.46682	2.512	9.5091	0.0603381	0.0121
2965	635798	4296613	0	0.0437	0.0437	0.020771	0.0099	0.0047	0.0582	0.50513606	3.8758	1.84225	0.8807	0.1786	2.2091	0.5051361	6.22319	2.3876	9.1160	0.0582097	0.0116
2966	635848	4296613	0	0.0414	0.0414	0.019951	0.0146	0.0039	0.0549	0.47871045	3.6731	1.76949	1.2938	0.1471	2.0839	0.4787104	5.92125	2.231	8.6310	0.0549129	0.011
2967	635898	4296613	0	0.0397	0.0397	0.01851	0.025	0.0033	0.0509	0.45901293	3.5219	1.64168	2.2159	0.1238	1.9324	0.4590129	5.62261	2.0562	8.1378	0.0509201	0.0102

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2968	635948	4296613	0	0.0447	0.0447	0.016411	0.0562	0.0028	0.0463	0.51631468	3.9616	1.45553	4.9862	0.1062	1.7587	0.5163147	5.93342	1.865	8.3147	0.0562181	0.0112
2969	636148	4296613	0	0.0133	0.0133	0.008541	0.0386	0.0017	0.0057	0.15403391	1.1819	0.75752	3.4253	0.065	0.2173	0.1540339	2.09343	0.2823	2.5297	0.0386197	0.0077
2970	636198	4296613	0	0.0099	0.0099	0.00765	0.0168	0.0016	0.0043	0.11417625	0.8761	0.6785	1.4884	0.0588	0.1642	0.1141762	1.66873	0.2231	2.0060	0.0167818	0.0034
2971	636248	4296613	0	0.0083	0.0083	0.006991	0.0094	0.0014	0.0034	0.09628017	0.7387	0.62002	0.8365	0.0538	0.1296	0.0962802	1.45504	0.1833	1.7347	0.0094315	0.0019
2972	636298	4296613	0	0.0074	0.0074	0.006477	0.0061	0.0013	0.0028	0.08547833	0.6559	0.5745	0.5398	0.0494	0.1055	0.0854783	1.31584	0.155	1.5563	0.0073947	0.0015
2973	636348	4296613	0	0.0067	0.0067	0.006038	0.0043	0.0012	0.0023	0.07758379	0.5953	0.53557	0.3779	0.0457	0.0877	0.0775838	1.20844	0.1334	1.4194	0.0067117	0.0013
2974	636398	4296613	0	0.0062	0.0062	0.005644	0.0032	0.0011	0.002	0.0712055	0.5463	0.50058	0.2801	0.0423	0.0743	0.0712055	1.11813	0.1166	1.3059	0.00616	0.0012
2975	635748	4296663	0	0.0317	0.0317	0.017586	0.0064	0.0055	0.0409	0.36610144	2.809	1.55975	0.5697	0.2089	1.5503	0.3661014	4.73488	1.7593	6.8603	0.0408524	0.0082
2976	635798	4296663	0	0.0303	0.0303	0.017298	0.0086	0.0045	0.0388	0.35077095	2.6914	1.53426	0.7641	0.1703	1.473	0.3507709	4.57642	1.6432	6.5704	0.0388134	0.0078
2977	635848	4296663	0	0.029	0.029	0.016588	0.0127	0.0037	0.0363	0.33518455	2.5718	1.47128	1.1291	0.1414	1.3769	0.3351845	4.37827	1.5183	6.2317	0.0362807	0.0073
2978	635898	4296663	0	0.0281	0.0281	0.015418	0.0219	0.0031	0.0335	0.32470763	2.4914	1.36748	1.9384	0.1195	1.2715	0.3247076	4.1836	1.391	5.8993	0.0335048	0.0067
2979	635948	4296663	0	0.0292	0.0292	0.013853	0.0475	0.0027	0.0307	0.33744271	2.5891	1.22866	4.2101	0.1027	1.1668	0.3374427	4.15524	1.2695	5.7622	0.0474677	0.0095
2980	635998	4296663	0	0.0323	0.0323	0.012072	0.1204	0.0024	0.0198	0.3735289	2.866	1.07068	10.68	0.0897	0.7499	0.3735289	4.31023	0.8396	5.5234	0.1204146	0.0241
2981	636048	4296663	0	0.0368	0.0368	0.010365	0.1542	0.0021	0.0114	0.42547565	3.2646	0.91929	13.677	0.0794	0.4337	0.4254757	4.60936	0.5131	5.5479	0.1542045	0.0308
2982	636098	4296663	0	0.0214	0.0214	0.008984	0.0974	0.0019	0.0077	0.24700967	1.8953	0.79681	8.6355	0.0709	0.2907	0.2470097	2.93907	0.3616	3.5477	0.0973633	0.0195
2983	636148	4296663	0	0.0123	0.0123	0.007922	0.0339	0.0017	0.0056	0.14193315	1.089	0.70263	3.0031	0.0638	0.2113	0.1419332	1.93358	0.2751	2.3506	0.0338593	0.0068
2984	636198	4296663	0	0.0093	0.0093	0.007112	0.0159	0.0015	0.0043	0.10747739	0.8247	0.6308	1.4087	0.058	0.1616	0.1074774	1.56293	0.2196	1.8900	0.015883	0.0032
2985	636248	4296663	0	0.0079	0.0079	0.006494	0.0092	0.0014	0.0034	0.09075724	0.6964	0.57598	0.8121	0.0532	0.1286	0.0907572	1.3631	0.1817	1.6356	0.0091559	0.0018
2986	636298	4296663	0	0.0069	0.0069	0.005991	0.0059	0.0013	0.0028	0.08020867	0.6154	0.53138	0.5264	0.049	0.1051	0.0802087	1.22701	0.1541	1.4613	0.0069388	0.0014
2987	636348	4296663	0	0.0063	0.0063	0.005552	0.0041	0.0012	0.0023	0.07235288	0.5551	0.49239	0.3669	0.0453	0.0874	0.0723529	1.1199	0.1327	1.3249	0.0062592	0.0013
2988	636398	4296663	0	0.0057	0.0057	0.005168	0.0031	0.0011	0.002	0.06616751	0.5077	0.45841	0.2722	0.0421	0.0741	0.0661675	1.03227	0.1163	1.2147	0.0057241	0.0011
2989	635748	4296713	0	0.0243	0.0243	0.015007	0.0055	0.0052	0.0292	0.28141241	2.1592	1.33106	0.4889	0.1963	1.1069	0.2814124	3.7717	1.3032	5.3563	0.0291672	0.0058
2990	635798	4296713	0	0.0235	0.0235	0.014729	0.0075	0.0043	0.0278	0.27120803	2.0809	1.30634	0.6638	0.1622	1.0559	0.271208	3.65847	1.218	5.1477	0.0278223	0.0056
2991	635848	4296713	0	0.0225	0.0225	0.014108	0.0113	0.0036	0.0261	0.26031512	1.9973	1.25129	0.9985	0.1358	0.9886	0.2603151	3.50895	1.1244	4.8937	0.0260504	0.0052
2992	635898	4296713	0	0.0219	0.0219	0.013176	0.0192	0.003	0.0239	0.25265751	1.9386	1.16866	1.7029	0.1154	0.9056	0.2526575	3.35991	1.0211	4.6336	0.0238637	0.0048
2993	635948	4296713	0	0.0218	0.0218	0.011978	0.0373	0.0026	0.0206	0.25211781	1.9345	1.06234	3.3114	0.0995	0.781	0.2521178	3.24891	0.8805	4.3815	0.0373358	0.0075
2994	635998	4296713	0	0.0222	0.0222	0.01065	0.0693	0.0023	0.015	0.25706108	1.9724	0.94461	6.1489	0.087	0.569	0.2570611	3.17405	0.656	4.0871	0.0693279	0.0139
2995	636048	4296713	0	0.0218	0.0218	0.009359	0.0902	0.002	0.0101	0.2516448	1.9308	0.8301	8.0043	0.077	0.3822	0.2516448	3.01256	0.4592	3.7234	0.0902474	0.018
2996	636098	4296713	0	0.0159	0.0159	0.00824	0.0584	0.0018	0.0071	0.18375733	1.4099	0.73086	5.184	0.0688	0.2698	0.1837573	2.32455	0.3387	2.8470	0.0584489	0.0117
2997	636148	4296713	0	0.0111	0.0111	0.007344	0.0275	0.0016	0.0053	0.12779431	0.9805	0.65137	2.4412	0.0621	0.2016	0.1277943	1.7597	0.2637	2.1512	0.0275243	0.0055
2998	636198	4296713	0	0.0087	0.0087	0.006634	0.0145	0.0015	0.0041	0.10062629	0.7721	0.58839	1.2843	0.0566	0.1572	0.1006263	1.4611	0.2138	1.7756	0.0144805	0.0029
2999	636248	4296713	0	0.0074	0.0074	0.006062	0.0087	0.0014	0.0033	0.08555549	0.6565	0.53767	0.7729	0.0519	0.1266	0.0855555	1.27967	0.1786	1.5438	0.0087146	0.0017
3000	636298	4296713	0	0.0065	0.0065	0.005587	0.0058	0.0013	0.0028	0.07569326	0.5808	0.49551	0.5128	0.048	0.1045	0.0756933	1.15199	0.1525	1.3802	0.0065482	0.0013
3001	636348	4296713	0	0.0059	0.0059	0.005174	0.0041	0.0012	0.0023	0.06836452	0.5245	0.45894	0.3646	0.0445	0.0878	0.0683645	1.05185	0.1324	1.2526	0.0059142	0.0012
3002	636398	4296713	0	0.0054	0.0054	0.0048	0.0031	0.0011	0.002	0.06236229	0.4785	0.42571	0.2728	0.0415	0.0749	0.0623623	0.96656	0.1164	1.1453	0.0053949	0.0011
3003	636448	4296713	0	0.0049	0.0049	0.004449	0.0024	0.001	0.0017	0.0571262	0.4383	0.39457	0.2115	0.0388	0.0647	0.0571262	0.89002	0.1035	1.0506	0.004942	0.001
3004	635748	4296763	0	0.0199	0.0199	0.013032	0.0049	0.0049	0.0224	0.23048944	1.7685	1.15584	0.4387	0.1848	0.8505	0.2304894	3.15483	1.0353	4.4206	0.0224121	0.0045
3005	635798	4296763	0	0.0192	0.0192	0.012753	0.0069	0.0041	0.0214	0.22235504	1.7061	1.13113	0.613	0.1543	0.8122	0.222355	3.05957	0.9664	4.2484	0.0214007	0.0043
3006	635848	4296763	0	0.0186	0.0186	0.012233	0.0105	0.0034	0.02	0.21444382	1.6454	1.08499	0.9274	0.1305	0.7589	0.2144438	2.94482	0.8894	4.0486	0.0199961	0.004
3007	635898	4296763	0	0.018	0.018	0.011476	0.0171	0.0029	0.0181	0.20761214	1.593	1.01782	1.5168	0.1117	0.6876	0.2076121	2.8184	0.7993	3.8253	0.0181189	0.0036

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
3008	635948	4296763	0	0.0176	0.0176	0.01054	0.0287	0.0025	0.0155	0.20289417	1.5568	0.93483	2.5461	0.0966	0.5876	0.2028942	2.6945	0.6842	3.5816	0.0287064	0.0057
3009	635998	4296763	0	0.0171	0.0171	0.009507	0.0433	0.0022	0.012	0.19728148	1.5137	0.8432	3.838	0.0846	0.4559	0.1972815	2.55418	0.5405	3.2919	0.043273	0.0087
3010	636048	4296763	0	0.0157	0.0157	0.008492	0.0489	0.002	0.0088	0.18136812	1.3916	0.7532	4.3343	0.0749	0.3342	0.1813681	2.32617	0.4091	2.9166	0.048868	0.0098
3011	636098	4296763	0	0.0127	0.0127	0.007582	0.0366	0.0018	0.0065	0.1468489	1.1267	0.67245	3.249	0.0669	0.2481	0.1468489	1.94604	0.315	2.4079	0.0366323	0.0073
3012	636148	4296763	0	0.0099	0.0099	0.006818	0.0216	0.0016	0.005	0.11406038	0.8752	0.60475	1.9154	0.0604	0.1904	0.1140604	1.59397	0.2508	1.9588	0.0215961	0.0043
3013	636198	4296763	0	0.0081	0.0081	0.00619	0.0127	0.0014	0.004	0.09315201	0.7147	0.54903	1.1269	0.055	0.1508	0.093152	1.35692	0.2057	1.6558	0.0127058	0.0025
3014	636248	4296763	0	0.0069	0.0069	0.005669	0.008	0.0013	0.0032	0.0800127	0.6139	0.50284	0.7122	0.0504	0.1227	0.0800127	1.19677	0.1731	1.4499	0.0080303	0.0016
3015	636298	4296763	0	0.0061	0.0061	0.005227	0.0055	0.0012	0.0027	0.07101505	0.5449	0.46363	0.4842	0.0466	0.1022	0.0710151	1.07953	0.1488	1.2993	0.0061435	0.0012
3016	636348	4296763	0	0.0056	0.0056	0.004836	0.0039	0.0011	0.0023	0.0641988	0.4926	0.42896	0.3497	0.0433	0.0866	0.0641988	0.98575	0.1299	1.1798	0.0055538	0.0011
3017	636398	4296763	0	0.0051	0.0051	0.004485	0.003	0.0011	0.002	0.05868483	0.4503	0.39781	0.2647	0.0404	0.0746	0.0586848	0.90677	0.115	1.0804	0.0050768	0.001
3018	635748	4296813	0	0.0169	0.0169	0.011462	0.0047	0.0046	0.018	0.19536237	1.499	1.01656	0.4188	0.1739	0.6822	0.1953624	2.7109	0.8561	3.7624	0.0179767	0.0036
3019	635798	4296813	0	0.0163	0.0163	0.011203	0.0066	0.0039	0.0171	0.1888121	1.4487	0.99361	0.5894	0.1469	0.6506	0.1888121	2.63114	0.7974	3.6174	0.0171423	0.0034
3020	635848	4296813	0	0.0158	0.0158	0.010757	0.0098	0.0033	0.016	0.18227254	1.3985	0.9541	0.8702	0.1254	0.6061	0.1822725	2.53491	0.7315	3.4486	0.0159701	0.0032
3021	635898	4296813	0	0.0152	0.0152	0.010134	0.0149	0.0028	0.0144	0.1757924	1.3488	0.89886	1.3229	0.108	0.5467	0.1757924	2.42347	0.6547	3.2539	0.0152077	0.003
3022	635948	4296813	0	0.0147	0.0147	0.009386	0.0221	0.0025	0.0124	0.16938932	1.2997	0.83251	1.9574	0.0939	0.4698	0.1693893	2.30159	0.5637	3.0347	0.0220693	0.0044
3023	635998	4296813	0	0.0139	0.0139	0.00857	0.0291	0.0022	0.01	0.16080363	1.2338	0.76007	2.5771	0.0825	0.3797	0.1608036	2.15469	0.4622	2.7777	0.0290565	0.0058
3024	636048	4296813	0	0.0126	0.0126	0.007752	0.0308	0.0019	0.0077	0.14591945	1.1196	0.68754	2.7318	0.0731	0.2939	0.1459194	1.95307	0.3671	2.4660	0.0308	0.0062
3025	636098	4296813	0	0.0107	0.0107	0.006998	0.025	0.0017	0.006	0.12396667	0.9512	0.62067	2.2196	0.0654	0.2269	0.1239667	1.69581	0.2923	2.1121	0.0250259	0.005
3026	636148	4296813	0	0.0088	0.0088	0.006345	0.0169	0.0016	0.0047	0.10229146	0.7849	0.56274	1.5007	0.0589	0.1786	0.1022915	1.44989	0.2375	1.7897	0.0169197	0.0034
3027	636198	4296813	0	0.0075	0.0075	0.005791	0.011	0.0014	0.0038	0.086178	0.6612	0.51362	0.9727	0.0536	0.1438	0.086178	1.26103	0.1974	1.5446	0.0109673	0.0022
3028	636248	4296813	0	0.0065	0.0065	0.005318	0.0073	0.0013	0.0031	0.07486572	0.5744	0.47165	0.6498	0.049	0.1182	0.0748657	1.12095	0.1672	1.3630	0.0073261	0.0015
3029	636298	4296813	0	0.0058	0.0058	0.00491	0.0051	0.0012	0.0026	0.06667593	0.5116	0.43551	0.4537	0.0452	0.0991	0.0666759	1.01378	0.1443	1.2248	0.0057681	0.0012
3030	636348	4296813	0	0.0052	0.0052	0.004549	0.0037	0.0011	0.0022	0.06036516	0.4632	0.40342	0.3312	0.042	0.0846	0.0603652	0.92696	0.1265	1.1139	0.0052222	0.001
3031	635748	4296863	0	0.0147	0.0147	0.010193	0.0046	0.0043	0.0148	0.16946481	1.3003	0.90405	0.4093	0.1638	0.5627	0.1694648	2.37379	0.7265	3.2697	0.0148261	0.003
3032	635798	4296863	0	0.0142	0.0142	0.009956	0.0064	0.0037	0.0141	0.16393483	1.2578	0.88306	0.5659	0.1399	0.5357	0.1639348	2.30483	0.6756	3.1444	0.0141819	0.0028
3033	635848	4296863	0	0.0137	0.0137	0.009574	0.009	0.0032	0.0131	0.15818525	1.2137	0.84912	0.7993	0.1205	0.4983	0.1581852	2.22103	0.6187	2.9980	0.0136845	0.0027
3034	635898	4296863	0	0.0131	0.0131	0.009056	0.0127	0.0028	0.0118	0.15197705	1.1661	0.8032	1.1283	0.1045	0.4495	0.151977	2.12127	0.554	2.8272	0.0131475	0.0026
3035	635948	4296863	0	0.0126	0.0126	0.008447	0.0171	0.0024	0.0103	0.14513234	1.1136	0.7492	1.5178	0.0914	0.39	0.1451323	2.00791	0.4814	2.6344	0.0171133	0.0034
3036	635998	4296863	0	0.0118	0.0118	0.007781	0.0207	0.0021	0.0085	0.13622487	1.0452	0.69014	1.8385	0.0806	0.3238	0.1362249	1.87159	0.4044	2.4122	0.0207288	0.0041
3037	636048	4296863	0	0.0107	0.0107	0.007113	0.0213	0.0019	0.0069	0.12383874	0.9502	0.63086	1.8908	0.0717	0.2601	0.1238387	1.70489	0.3318	2.1605	0.0213182	0.0043
3038	636098	4296863	0	0.0094	0.0094	0.006479	0.0182	0.0017	0.0055	0.10813789	0.8297	0.57465	1.6139	0.0642	0.2071	0.1081379	1.51251	0.2713	1.8919	0.0181965	0.0036
3039	636148	4296863	0	0.008	0.008	0.005916	0.0134	0.0015	0.0044	0.09249065	0.7097	0.52468	1.1921	0.0578	0.1666	0.0924906	1.32683	0.2244	1.6437	0.0134403	0.0027
3040	636198	4296863	0	0.0069	0.0069	0.005429	0.0094	0.0014	0.0036	0.07978565	0.6122	0.48147	0.8321	0.0525	0.1363	0.0797856	1.17344	0.1888	1.4420	0.0093816	0.0019
3041	636248	4296863	0	0.0061	0.0061	0.005003	0.0066	0.0013	0.003	0.07015484	0.5383	0.44375	0.5851	0.048	0.1133	0.0701548	1.05219	0.1613	1.2836	0.0065972	0.0013
3042	636298	4296863	0	0.0054	0.0054	0.00463	0.0048	0.0012	0.0025	0.06281074	0.4819	0.41064	0.4229	0.0441	0.0958	0.0628107	0.95538	0.1399	1.1581	0.0054337	0.0011
3043	635748	4296913	0	0.0129	0.0129	0.009149	0.0045	0.0041	0.0125	0.14934515	1.1459	0.81148	0.3979	0.1545	0.4735	0.1493452	2.10672	0.628	2.8840	0.0129198	0.0026
3044	635798	4296913	0	0.0125	0.0125	0.008935	0.006	0.0035	0.0119	0.14453578	1.109	0.79246	0.5338	0.1333	0.4504	0.1445358	2.04599	0.5837	2.7743	0.0125037	0.0025
3045	635848	4296913	0	0.0121	0.0121	0.008605	0.0081	0.0031	0.011	0.13935428	1.0692	0.76323	0.7192	0.1158	0.4189	0.1393543	1.97182	0.5347	2.6459	0.0120555	0.0024
3046	635898	4296913	0	0.0115	0.0115	0.008171	0.0107	0.0027	0.01	0.1334868	1.0242	0.72467	0.9529	0.1011	0.379	0.1334868	1.88237	0.4801	2.4959	0.0115479	0.0023
3047	635948	4296913	0	0.011	0.011	0.007667	0.0135	0.0023	0.0088	0.12686469	0.9734	0.67999	1.1965	0.089	0.3322	0.1268647	1.78027	0.4212	2.3283	0.0134901	0.0027

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
3048	635998	4296913	0	0.0103	0.0103	0.007116	0.0155	0.0021	0.0074	0.11862439	0.9102	0.63111	1.3733	0.0788	0.2815	0.1186244	1.65992	0.3603	2.1388	0.0154834	0.0031
3049	636048	4296913	0	0.0094	0.0094	0.006556	0.0157	0.0019	0.0061	0.10834074	0.8313	0.5815	1.3915	0.0704	0.2321	0.1083407	1.52111	0.3025	1.9319	0.0156889	0.0031
3050	636098	4296913	0	0.0083	0.0083	0.006018	0.0138	0.0017	0.005	0.09634826	0.7393	0.53374	1.2271	0.0631	0.1894	0.0963483	1.36935	0.2526	1.7183	0.0138349	0.0028
3051	636148	4296913	0	0.0073	0.0073	0.005528	0.0109	0.0015	0.0041	0.08434824	0.6472	0.4903	0.9629	0.057	0.1552	0.0843482	1.22183	0.2122	1.5184	0.0108567	0.0022
3052	636198	4296913	0	0.0064	0.0064	0.005095	0.008	0.0014	0.0034	0.0740283	0.568	0.45192	0.7125	0.0517	0.1287	0.0740283	1.09396	0.1804	1.3484	0.0080333	0.0016
3053	636248	4296913	0	0.0057	0.0057	0.004715	0.0059	0.0012	0.0029	0.06581724	0.505	0.41823	0.5228	0.0472	0.1082	0.0658172	0.98905	0.1554	1.2103	0.0058943	0.0012
3054	636298	4296913	0	0.0051	0.0051	0.004372	0.0044	0.0011	0.0024	0.05921316	0.4543	0.3878	0.3902	0.0433	0.0922	0.0592132	0.90135	0.1355	1.0961	0.0051225	0.001
3055	635948	4296963	0	0.0097	0.0097	0.007008	0.0108	0.0023	0.0076	0.11262969	0.8642	0.62153	0.9607	0.0866	0.2883	0.1126297	1.59834	0.3749	2.0858	0.0108319	0.0022
3056	635998	4296963	0	0.0091	0.0091	0.006548	0.012	0.002	0.0065	0.10536085	0.8084	0.58076	1.063	0.0771	0.2483	0.1053609	1.49453	0.3254	1.9253	0.0119846	0.0024
3057	636048	4296963	0	0.0084	0.0084	0.006076	0.012	0.0018	0.0055	0.09682737	0.7429	0.53889	1.0678	0.0691	0.209	0.0968274	1.37865	0.2782	1.7537	0.0120392	0.0024
3058	636098	4296963	0	0.0076	0.0076	0.005611	0.0108	0.0016	0.0046	0.08734341	0.6702	0.4977	0.9621	0.0622	0.1739	0.0873434	1.25521	0.2362	1.5787	0.0108479	0.0022
3059	636148	4296963	0	0.0067	0.0067	0.005181	0.0089	0.0015	0.0038	0.07772947	0.5964	0.45948	0.7875	0.0563	0.1448	0.0777295	1.13361	0.2011	1.4124	0.0088793	0.0018
3060	636198	4296963	0	0.006	0.006	0.004794	0.0069	0.0013	0.0032	0.06913774	0.5305	0.42523	0.6098	0.0511	0.1215	0.0691377	1.02484	0.1727	1.2666	0.0068754	0.0014
3061	636248	4296963	0	0.0054	0.0054	0.004449	0.0052	0.0012	0.0027	0.0619583	0.4754	0.3946	0.4646	0.0467	0.1031	0.0619583	0.93196	0.1498	1.1437	0.00536	0.0011
3062	635998	4297013	0	0.0082	0.0082	0.006056	0.0095	0.002	0.0058	0.09506089	0.7294	0.53712	0.8441	0.0755	0.2214	0.0950609	1.36157	0.2968	1.7535	0.0095174	0.0019
3063	636048	4297013	0	0.0076	0.0076	0.005643	0.0095	0.0018	0.005	0.08768132	0.6728	0.50047	0.8451	0.0678	0.1893	0.0876813	1.26091	0.2571	1.6057	0.0095286	0.0019
3064	636098	4297013	0	0.0069	0.0069	0.005239	0.0088	0.0016	0.0042	0.07975202	0.6119	0.46464	0.7766	0.0612	0.1603	0.079752	1.15631	0.2215	1.4575	0.0087557	0.0018
3065	636148	4297013	0	0.0062	0.0062	0.004861	0.0074	0.0015	0.0036	0.07182797	0.5511	0.43117	0.6583	0.0555	0.1355	0.071828	1.05412	0.191	1.3170	0.0074217	0.0015
3066	636198	4297013	0	0.0056	0.0056	0.004511	0.006	0.0013	0.003	0.06438591	0.494	0.40006	0.5301	0.0505	0.115	0.0643859	0.95846	0.1655	1.1883	0.0059768	0.0012
3067	636048	4296065	0	0.0762	0.0762	0.077804	0.0075	0.0034	0.0225	0.88072309	6.7576	6.90065	0.6668	0.1299	0.8553	0.8807231	14.539	0.9852	16.4049	0.0778036	0.0156
3068	636098	4296065	0	0.0708	0.0708	0.070371	0.0083	0.003	0.0158	0.81830829	6.2787	6.24145	0.7357	0.1146	0.5997	0.8183083	13.3385	0.7143	14.8711	0.0707915	0.0142
3069	636148	4296065	0	0.0683	0.0683	0.066901	0.0092	0.0027	0.0119	0.78922609	6.0556	5.93368	0.8126	0.103	0.4506	0.7892261	12.7785	0.5536	14.1213	0.0682756	0.0137
3070	636198	4296065	0	0.0663	0.0663	0.064506	0.0097	0.0025	0.0092	0.76633941	5.88	5.72123	0.8608	0.0936	0.3486	0.7663394	12.3675	0.4422	13.5761	0.0662957	0.0133
3071	636248	4296065	0	0.0654	0.0654	0.063532	0.0096	0.0023	0.0073	0.75615279	5.8018	5.63483	0.854	0.0862	0.2753	0.7561528	12.1928	0.3615	13.3105	0.0654144	0.0131
3072	636298	4296065	0	0.0648	0.0648	0.063061	0.0089	0.0021	0.0058	0.74957503	5.7513	5.59311	0.7917	0.0801	0.2209	0.749575	12.094	0.301	13.1446	0.0648454	0.013
3073	636348	4296065	0	0.0644	0.0644	0.062815	0.0079	0.002	0.0047	0.74452966	5.7126	5.57129	0.6978	0.0749	0.1799	0.7445297	12.0284	0.2549	13.0278	0.0644089	0.0129
3074	636398	4296065	0	0.0643	0.0643	0.062874	0.0067	0.0019	0.0039	0.74271155	5.6987	5.57653	0.5963	0.0705	0.1486	0.7427115	12.0179	0.2192	12.9798	0.0642516	0.0129
3075	636448	4296065	0	0.0641	0.0641	0.062931	0.0057	0.0018	0.0033	0.74095318	5.6852	5.58151	0.5012	0.0667	0.1245	0.7409532	12.0077	0.1912	12.9398	0.0640995	0.0128
3076	636498	4296065	0	0.0638	0.0638	0.062848	0.0047	0.0017	0.0028	0.73784944	5.6614	5.57421	0.4177	0.0633	0.1057	0.7378494	11.9734	0.169	12.8803	0.063831	0.0128
3077	636548	4296065	0	0.0633	0.0633	0.062432	0.0039	0.0016	0.0024	0.73119143	5.6103	5.53729	0.3466	0.0602	0.0909	0.7311914	11.8788	0.1511	12.7610	0.063255	0.0127
3078	636598	4296065	0	0.0616	0.0616	0.060898	0.0032	0.0015	0.0021	0.71192434	5.4625	5.40122	0.2871	0.0571	0.079	0.7119243	11.5756	0.1361	12.4236	0.0615883	0.0123
3079	636648	4296065	0	0.0558	0.0558	0.055195	0.0027	0.0014	0.0018	0.64481676	4.9476	4.89545	0.2379	0.0521	0.0689	0.6448168	10.4878	0.121	11.2536	0.0557828	0.0112
3080	636048	4296115	0	0.0525	0.0525	0.053613	0.0094	0.003	0.0232	0.60668121	4.6549	4.75511	0.8294	0.1123	0.8818	0.6066812	10.0167	0.9941	11.6176	0.053613	0.0107
3081	636098	4296115	0	0.0466	0.0466	0.045527	0.0105	0.0026	0.0158	0.53872493	4.1335	4.03794	0.9308	0.0988	0.5997	0.5387249	8.71019	0.6984	9.9473	0.0466049	0.0093
3082	636148	4296115	0	0.0435	0.0435	0.041495	0.0116	0.0023	0.0116	0.50272634	3.8573	3.6803	1.0295	0.0881	0.4396	0.5027263	8.04034	0.5278	9.0708	0.0434906	0.0087
3083	636198	4296115	0	0.0415	0.0415	0.039191	0.012	0.0021	0.0088	0.47950172	3.6791	3.47595	1.0646	0.0796	0.3333	0.4795017	7.63458	0.4129	8.5269	0.0414815	0.0083
3084	636248	4296115	0	0.0402	0.0402	0.037935	0.0114	0.0019	0.0068	0.46436111	3.563	3.36457	1.012	0.0726	0.2587	0.4643611	7.39188	0.3313	8.1875	0.0401717	0.008
3085	636298	4296115	0	0.0392	0.0392	0.03717	0.0101	0.0018	0.0054	0.45285959	3.4747	3.29675	0.8959	0.0667	0.2046	0.4528596	7.22432	0.2714	7.9485	0.0391767	0.0078
3086	636348	4296115	0	0.0384	0.0384	0.036663	0.0085	0.0016	0.0043	0.4436732	3.4042	3.25173	0.7577	0.0617	0.1648	0.4436732	7.09962	0.2265	7.7698	0.038382	0.0077
3087	636398	4296115	0	0.0377	0.0377	0.036281	0.007	0.0015	0.0036	0.43603357	3.3456	3.2179	0.6252	0.0574	0.1349	0.4360336	6.99953	0.1924	7.6279	0.0377211	0.0075

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
3088	636448	4296115	0	0.0371	0.0371	0.035931	0.0057	0.0014	0.003	0.42914114	3.2927	3.18683	0.5098	0.0537	0.1123	0.4291411	6.90868	0.166	7.5038	0.0371248	0.0074
3089	636498	4296115	0	0.0365	0.0365	0.035516	0.0047	0.0013	0.0025	0.42195867	3.2376	3.15001	0.4134	0.0504	0.0949	0.4219587	6.80958	0.1453	7.3768	0.0365035	0.0073
3090	636548	4296115	0	0.0357	0.0357	0.03486	0.0038	0.0012	0.0021	0.41243904	3.1646	3.09186	0.3349	0.0473	0.0814	0.412439	6.66886	0.1287	7.2100	0.0356799	0.0071
3091	636598	4296115	0	0.034	0.034	0.033318	0.0031	0.0012	0.0019	0.39307778	3.016	2.95512	0.2717	0.0443	0.0707	0.3930778	6.36421	0.115	6.8723	0.034005	0.0068
3092	636648	4296115	0	0.0275	0.0275	0.026896	0.0025	0.0011	0.0016	0.31766822	2.4374	2.38549	0.2212	0.04	0.0618	0.3176682	5.14056	0.1019	5.5601	0.0274813	0.0055
3093	636048	4296165	0	0.0417	0.0417	0.042144	0.0121	0.0027	0.0237	0.48252883	3.7023	3.73788	1.0697	0.1023	0.9006	0.4825288	7.92276	1.0029	9.4082	0.042144	0.0084
3094	636098	4296165	0	0.0354	0.0354	0.033512	0.0138	0.0024	0.0157	0.40887709	3.1372	2.97224	1.2222	0.0898	0.5971	0.4088771	6.51835	0.6869	7.6142	0.0353718	0.0071
3095	636148	4296165	0	0.032	0.032	0.029312	0.0151	0.0021	0.0113	0.3695903	2.8358	2.59979	1.3368	0.0798	0.427	0.3695903	5.80518	0.5069	6.6816	0.0319731	0.0064
3096	636198	4296165	0	0.0299	0.0299	0.02712	0.0149	0.0019	0.0084	0.34540283	2.6502	2.40536	1.3245	0.0718	0.318	0.3454028	5.40097	0.3898	6.1362	0.0298806	0.006
3097	636248	4296165	0	0.0283	0.0283	0.02581	0.0134	0.0017	0.0064	0.32731657	2.5114	2.28916	1.1887	0.0652	0.2431	0.3273166	5.12791	0.3083	5.7635	0.028316	0.0057
3098	636298	4296165	0	0.0271	0.0271	0.024967	0.0112	0.0016	0.005	0.31316125	2.4028	2.21442	0.9965	0.0596	0.1901	0.3131613	4.9304	0.2497	5.4933	0.0270914	0.0054
3099	636348	4296165	0	0.0261	0.0261	0.024367	0.0091	0.0014	0.004	0.30179786	2.3156	2.16115	0.8046	0.0549	0.1519	0.3017979	4.77858	0.2068	5.2871	0.0261084	0.0052
3100	636398	4296165	0	0.0253	0.0253	0.023908	0.0072	0.0013	0.0033	0.29266725	2.2456	2.12049	0.6384	0.0508	0.1238	0.2926672	4.65873	0.1746	5.1260	0.0253185	0.0051
3101	636448	4296165	0	0.0246	0.0246	0.023483	0.0057	0.0012	0.0027	0.28464085	2.184	2.08277	0.5033	0.0473	0.1028	0.2846409	4.55141	0.1501	4.9862	0.0246242	0.0049
3102	636498	4296165	0	0.0239	0.0239	0.022982	0.0045	0.0012	0.0023	0.27640063	2.1208	2.03832	0.3967	0.0441	0.087	0.2764006	4.43549	0.1311	4.8430	0.0239113	0.0048
3103	636548	4296165	0	0.0229	0.0229	0.022183	0.0035	0.0011	0.002	0.26528236	2.0355	1.9675	0.314	0.0412	0.0749	0.2652824	4.26824	0.1161	4.6496	0.0229495	0.0046
3104	636598	4296165	0	0.021	0.021	0.020362	0.0028	0.001	0.0017	0.24279849	1.8629	1.80599	0.2502	0.0383	0.0653	0.2427985	3.91173	0.1036	4.2582	0.0210044	0.0042
3105	636648	4296165	0	0.0165	0.0165	0.015979	0.0023	0.0009	0.0015	0.19105298	1.4659	1.41725	0.2011	0.035	0.0575	0.191053	3.07421	0.0926	3.3579	0.0165279	0.0033
3106	636048	4296215	0	0.0361	0.0361	0.035339	0.0163	0.0025	0.0238	0.41714729	3.2007	3.13433	1.4447	0.0959	0.9042	0.4171473	6.75216	1.0001	8.1694	0.0360872	0.0072
3107	636098	4296215	0	0.0296	0.0296	0.026709	0.0189	0.0022	0.0155	0.34203464	2.6244	2.36889	1.6771	0.084	0.587	0.3420346	5.33529	0.6709	6.3483	0.0295893	0.0059
3108	636148	4296215	0	0.0262	0.0262	0.0228	0.02	0.002	0.0108	0.30313559	2.3259	2.02219	1.7769	0.0745	0.4114	0.3031356	4.65123	0.4859	5.4402	0.0262241	0.0052
3109	636198	4296215	0	0.0239	0.0239	0.020741	0.0185	0.0018	0.0079	0.27678542	2.1237	1.83957	1.6427	0.0667	0.3006	0.2767854	4.24008	0.3673	4.8841	0.0239446	0.0048
3110	636248	4296215	0	0.0222	0.0222	0.01952	0.0154	0.0016	0.006	0.25666745	1.9694	1.73132	1.3699	0.0603	0.2268	0.2566675	3.95735	0.2871	4.5011	0.0222042	0.0044
3111	636298	4296215	0	0.0209	0.0209	0.018723	0.0122	0.0014	0.0046	0.2411082	1.85	1.66058	1.078	0.0549	0.1761	0.2411082	3.75167	0.231	4.2238	0.0208582	0.0042
3112	636348	4296215	0	0.0198	0.0198	0.018145	0.0093	0.0013	0.0037	0.22903484	1.7573	1.60938	0.8262	0.0503	0.1403	0.2290348	3.59575	0.1906	4.0154	0.0198137	0.004
3113	636398	4296215	0	0.019	0.019	0.017672	0.0071	0.0012	0.003	0.21935982	1.6831	1.56738	0.6284	0.0464	0.1144	0.2193598	3.46985	0.1609	3.8501	0.0189767	0.0038
3114	636448	4296215	0	0.0182	0.0182	0.017209	0.0054	0.0011	0.0025	0.2108694	1.618	1.52636	0.4791	0.043	0.0954	0.2108694	3.35519	0.1384	3.7045	0.0182422	0.0036
3115	636498	4296215	0	0.0175	0.0175	0.016641	0.0042	0.0011	0.0021	0.20198332	1.5498	1.47595	0.3682	0.04	0.0811	0.2019833	3.22771	0.1211	3.5508	0.0174735	0.0035
3116	636548	4296215	0	0.0164	0.0164	0.015736	0.0032	0.001	0.0018	0.18982134	1.4565	1.39568	0.2862	0.0372	0.0702	0.1898213	3.04196	0.1074	3.3392	0.0164214	0.0033
3117	636598	4296215	0	0.0146	0.0146	0.014057	0.0025	0.0009	0.0016	0.16915894	1.2979	1.24675	0.2255	0.0345	0.0616	0.1691589	2.71383	0.0961	2.9791	0.0146339	0.0029
3118	636648	4296215	0	0.0117	0.0117	0.011194	0.002	0.0008	0.0014	0.13513271	1.0368	0.99279	0.1806	0.0318	0.0546	0.1351327	2.16477	0.0864	2.3863	0.0116903	0.0023
3119	636048	4296265	0	0.0329	0.0329	0.030336	0.0236	0.0024	0.0237	0.38017891	2.917	2.69062	2.0949	0.0915	0.8985	0.3801789	5.98784	0.99	7.3580	0.0328891	0.0066
3120	636098	4296265	0	0.0266	0.0266	0.022248	0.0275	0.0021	0.0151	0.3070455	2.3559	1.97321	2.4351	0.0801	0.5714	0.3070455	4.63615	0.6515	5.5947	0.0274551	0.0055
3121	636148	4296265	0	0.023	0.023	0.018719	0.027	0.0019	0.0103	0.26640649	2.0441	1.66022	2.3934	0.0709	0.3909	0.2664065	3.97071	0.4617	4.6988	0.0269848	0.0054
3122	636198	4296265	0	0.0205	0.0205	0.016879	0.0225	0.0017	0.0074	0.23668145	1.816	1.4971	1.9989	0.0633	0.2805	0.2366815	3.54979	0.3438	4.1303	0.0225375	0.0045
3123	636248	4296265	0	0.0185	0.0185	0.015788	0.0172	0.0015	0.0055	0.21426875	1.644	1.40031	1.5238	0.057	0.2097	0.2142687	3.25862	0.2666	3.7395	0.0185363	0.0037
3124	636298	4296265	0	0.0171	0.0171	0.015055	0.0126	0.0014	0.0043	0.19760719	1.5162	1.33523	1.1166	0.0517	0.1624	0.1976072	3.04904	0.2141	3.4607	0.0170949	0.0034
3125	636348	4296265	0	0.016	0.016	0.014498	0.0091	0.0012	0.0034	0.18514432	1.4206	1.28589	0.811	0.0472	0.1298	0.1851443	2.89161	0.177	3.2538	0.0160168	0.0032
3126	636398	4296265	0	0.0152	0.0152	0.014014	0.0067	0.0011	0.0028	0.17530949	1.3451	1.24296	0.5932	0.0433	0.1066	0.1753095	2.76338	0.15	3.0887	0.0151659	0.003
3127	636448	4296265	0	0.0144	0.0144	0.013522	0.005	0.0011	0.0024	0.16668186	1.2789	1.19933	0.4401	0.04	0.0897	0.1666819	2.64493	0.1297	2.9413	0.0144196	0.0029

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
3128	636498	4296265	0	0.0136	0.0136	0.012901	0.0037	0.001	0.002	0.15744507	1.208	1.14423	0.3323	0.037	0.0769	0.1574451	2.50972	0.1139	2.7810	0.0136205	0.0027
3129	636548	4296265	0	0.0126	0.0126	0.011996	0.0029	0.0009	0.0018	0.14553693	1.1167	1.064	0.256	0.0343	0.0669	0.1455369	2.32621	0.1013	2.5730	0.0125903	0.0025
3130	636598	4296265	0	0.0111	0.0111	0.010606	0.0023	0.0008	0.0016	0.12841941	0.9853	0.94066	0.2015	0.0318	0.059	0.1284194	2.05442	0.0908	2.2736	0.0111095	0.0022
3131	636648	4296265	0	0.0091	0.0091	0.008642	0.0018	0.0008	0.0014	0.10496022	0.8053	0.76648	0.1624	0.0294	0.0525	0.1049602	1.67678	0.0819	1.8637	0.0090801	0.0018
3132	636048	4296315	0	0.0315	0.0315	0.025996	0.0382	0.0023	0.0233	0.36426295	2.7949	2.30569	3.3914	0.088	0.8844	0.364263	5.46488	0.9724	6.8015	0.038237	0.0076
3133	636098	4296315	0	0.0253	0.0253	0.01893	0.0421	0.002	0.0144	0.2928181	2.2467	1.67892	3.7384	0.0771	0.5466	0.2928181	4.21848	0.6237	5.1350	0.0421497	0.0084
3134	636148	4296315	0	0.0213	0.0213	0.015921	0.036	0.0018	0.0096	0.2457953	1.8859	1.41205	3.1887	0.0683	0.3648	0.2457953	3.54378	0.433	4.2226	0.0359516	0.0072
3135	636198	4296315	0	0.0182	0.0182	0.014327	0.0262	0.0016	0.0068	0.21025098	1.6132	1.27069	2.3231	0.0609	0.2584	0.210251	3.09415	0.3193	3.6237	0.0261924	0.0052
3136	636248	4296315	0	0.016	0.016	0.013339	0.0181	0.0014	0.0051	0.18513584	1.4205	1.18306	1.6017	0.0548	0.1925	0.1851358	2.7887	0.2473	3.2212	0.0180594	0.0036
3137	636298	4296315	0	0.0145	0.0145	0.012644	0.0123	0.0013	0.0039	0.16769454	1.2867	1.1214	1.095	0.0496	0.1498	0.1676945	2.57578	0.1994	2.9428	0.0145072	0.0029
3138	636348	4296315	0	0.0134	0.0134	0.012095	0.0086	0.0012	0.0032	0.15522688	1.191	1.07278	0.7596	0.0452	0.1207	0.1552269	2.41903	0.1659	2.7402	0.0134286	0.0027
3139	636398	4296315	0	0.0126	0.0126	0.011608	0.0061	0.0011	0.0026	0.14560849	1.1172	1.02952	0.5393	0.0413	0.1002	0.1456085	2.29236	0.1415	2.5795	0.0125965	0.0025
3140	636448	4296315	0	0.0119	0.0119	0.011093	0.0044	0.001	0.0022	0.13704193	1.0515	0.98388	0.3931	0.038	0.0851	0.1370419	2.17242	0.1231	2.4325	0.0118554	0.0024
3141	636498	4296315	0	0.0111	0.0111	0.010469	0.0033	0.0009	0.0019	0.1280669	0.9826	0.92854	0.2947	0.0351	0.0735	0.1280669	2.03924	0.1086	2.2759	0.011079	0.0022
3142	636548	4296315	0	0.0101	0.0101	0.009639	0.0026	0.0009	0.0017	0.11727102	0.8998	0.85495	0.2276	0.0324	0.0644	0.117271	1.87202	0.0968	2.0861	0.0101451	0.002
3143	636598	4296315	0	0.0089	0.0089	0.00851	0.002	0.0008	0.0015	0.1033742	0.7932	0.75477	0.1812	0.03	0.057	0.1033742	1.65131	0.087	1.8417	0.0089429	0.0018
3144	636648	4296315	0	0.0075	0.0075	0.007088	0.0017	0.0007	0.0013	0.08633392	0.6624	0.62866	0.1484	0.0277	0.0509	0.0863339	1.37742	0.0787	1.5424	0.0074687	0.0015
3145	636048	4296365	0	0.0329	0.0329	0.02202	0.0722	0.0022	0.0226	0.38021204	2.9173	1.95301	6.4046	0.0851	0.8562	0.380212	5.25051	0.9412	6.5720	0.0722104	0.0144
3146	636098	4296365	0	0.0259	0.0259	0.016412	0.0669	0.002	0.0134	0.29894619	2.2938	1.45561	5.9354	0.0748	0.5098	0.2989462	4.04831	0.5846	4.9318	0.0669206	0.0134
3147	636148	4296365	0	0.0201	0.0201	0.013907	0.0451	0.0017	0.0088	0.23287924	1.7868	1.23343	3.9964	0.0664	0.3338	0.2328792	3.25314	0.4002	3.8862	0.0450584	0.009
3148	636198	4296365	0	0.0164	0.0164	0.012495	0.0283	0.0016	0.0062	0.18972053	1.4557	1.10822	2.5074	0.0594	0.2358	0.1897205	2.75362	0.2951	3.2385	0.0282704	0.0057
3149	636248	4296365	0	0.0141	0.0141	0.011581	0.0178	0.0014	0.0047	0.16272842	1.2486	1.02714	1.5776	0.0534	0.1768	0.1627284	2.43845	0.2302	2.8314	0.0177871	0.0036
3150	636298	4296365	0	0.0126	0.0126	0.010919	0.0115	0.0013	0.0037	0.14533085	1.1151	0.96846	1.0188	0.0484	0.1389	0.1453308	2.22888	0.1873	2.5615	0.0125725	0.0025
3151	636348	4296365	0	0.0115	0.0115	0.010385	0.0077	0.0012	0.003	0.13332939	1.023	0.92106	0.6825	0.0441	0.1132	0.1333294	2.0774	0.1572	2.3680	0.0115343	0.0023
3152	636398	4296365	0	0.0107	0.0107	0.009897	0.0054	0.0011	0.0025	0.12410506	0.9522	0.87775	0.4756	0.0403	0.0948	0.1241051	1.95409	0.1351	2.2133	0.0107363	0.0021
3153	636448	4296365	0	0.01	0.01	0.009386	0.0039	0.001	0.0021	0.11594033	0.8896	0.83249	0.3449	0.037	0.0811	0.1159403	1.83802	0.1181	2.0720	0.0100299	0.002
3154	636498	4296365	0	0.0093	0.0093	0.008792	0.0029	0.0009	0.0019	0.10759748	0.8256	0.77981	0.2604	0.034	0.0705	0.1075975	1.71298	0.1045	1.9251	0.0093082	0.0019
3155	636548	4296365	0	0.0085	0.0085	0.008053	0.0023	0.0008	0.0016	0.09806089	0.7524	0.71424	0.2043	0.0314	0.0621	0.0980609	1.5647	0.0934	1.7562	0.0084832	0.0017
3156	636598	4296365	0	0.0075	0.0075	0.007128	0.0019	0.0008	0.0015	0.08668209	0.6651	0.63221	0.1657	0.029	0.0551	0.0866821	1.38399	0.0841	1.5548	0.0074988	0.0015
3157	636648	4296365	0	0.0064	0.0064	0.006048	0.0016	0.0007	0.0013	0.07369742	0.5655	0.53642	0.1381	0.0268	0.0493	0.0736974	1.17558	0.0762	1.3254	0.0063755	0.0013
3158	636048	4296415	0	0.0425	0.0425	0.018948	0.1304	0.0022	0.0211	0.4912114	3.769	1.68055	11.566	0.0834	0.7991	0.4912114	5.94074	0.8825	7.3145	0.1304008	0.0261
3159	636098	4296415	0	0.0277	0.0277	0.014552	0.0981	0.0019	0.0122	0.32019087	2.4568	1.29063	8.6972	0.0734	0.4614	0.3201909	4.06758	0.5348	4.9226	0.0980592	0.0196
3160	636148	4296415	0	0.0191	0.0191	0.012377	0.0511	0.0017	0.0079	0.22065021	1.693	1.09771	4.5305	0.0652	0.3013	0.2206502	3.01137	0.3665	3.5985	0.0510804	0.0102
3161	636198	4296415	0	0.0149	0.0149	0.011094	0.0283	0.0015	0.0057	0.17174876	1.3178	0.98395	2.5109	0.0585	0.2148	0.1717488	2.47349	0.2733	2.9185	0.0283099	0.0057
3162	636248	4296415	0	0.0125	0.0125	0.010241	0.0165	0.0014	0.0043	0.14426796	1.1069	0.90832	1.4594	0.0529	0.1631	0.144268	2.15953	0.216	2.5198	0.0164541	0.0033
3163	636298	4296415	0	0.011	0.011	0.00961	0.0101	0.0013	0.0034	0.12760072	0.9791	0.85237	0.8998	0.048	0.1297	0.1276007	1.95903	0.1777	2.2643	0.0110387	0.0022
3164	636348	4296415	0	0.0101	0.0101	0.009093	0.0066	0.0012	0.0028	0.11638787	0.893	0.80648	0.5897	0.0438	0.1066	0.1163879	1.81589	0.1504	2.0827	0.0100687	0.002
3165	636398	4296415	0	0.0093	0.0093	0.008614	0.0046	0.0011	0.0024	0.10777189	0.8269	0.764	0.4099	0.0401	0.0899	0.1077719	1.69869	0.1299	1.9364	0.0093233	0.0019
3166	636448	4296415	0	0.0087	0.0087	0.008122	0.0034	0.001	0.002	0.1001887	0.7687	0.72036	0.301	0.0368	0.0772	0.1001887	1.58928	0.114	1.8034	0.0086673	0.0017
3167	636498	4296415	0	0.008	0.008	0.007572	0.0026	0.0009	0.0018	0.09260117	0.7105	0.67158	0.2319	0.0338	0.0673	0.0926012	1.47469	0.1011	1.6684	0.0080109	0.0016

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
3168	636548	4296415	0	0.0073	0.0073	0.006923	0.0021	0.0008	0.0016	0.08427008	0.6466	0.61407	0.1857	0.0312	0.0594	0.0842701	1.34492	0.0906	1.5198	0.0072902	0.0015
3169	636598	4296415	0	0.0065	0.0065	0.00616	0.0017	0.0008	0.0014	0.07484905	0.5743	0.54636	0.1531	0.0288	0.0529	0.074849	1.19551	0.0817	1.3521	0.0064752	0.0013
3170	636648	4296415	0	0.0056	0.0056	0.005314	0.0015	0.0007	0.0013	0.0646302	0.4959	0.47134	0.129	0.0267	0.0474	0.0646302	1.03186	0.0741	1.1706	0.0055911	0.0011
3171	635004	4296813	0	0.0103	0.0103	0.006657	0.0009	0.0116	0.003	0.11870389	0.9108	0.59047	0.0814	0.4412	0.1154	0.1187039	1.61996	0.5566	2.2953	0.0116255	0.0023
3172	635054	4296813	0	0.0109	0.0109	0.00711	0.001	0.0123	0.0036	0.12650729	0.9707	0.63057	0.0859	0.4685	0.1368	0.1265073	1.72775	0.6054	2.4596	0.0123463	0.0025
3173	635104	4296813	0	0.0117	0.0117	0.007531	0.001	0.0129	0.0045	0.13498247	1.0357	0.66794	0.0908	0.4889	0.1693	0.1349825	1.83862	0.6582	2.6318	0.0128831	0.0026
3174	635154	4296813	0	0.0126	0.0126	0.007921	0.0011	0.0132	0.0058	0.14529454	1.1148	0.70255	0.096	0.5025	0.2192	0.1452945	1.96266	0.7217	2.8297	0.0132421	0.0026
3175	635004	4296863	0	0.0093	0.0093	0.00622	0.0008	0.0103	0.0029	0.1079574	0.8283	0.55171	0.0741	0.3909	0.1095	0.1079574	1.488	0.5004	2.0963	0.0102994	0.0021
3176	635054	4296863	0	0.01	0.01	0.006609	0.0009	0.0109	0.0034	0.11513644	0.8834	0.58619	0.0776	0.4137	0.1307	0.1151364	1.58475	0.5444	2.2443	0.0109006	0.0022
3177	635104	4296863	0	0.0106	0.0106	0.006971	0.0009	0.0113	0.0042	0.12290103	0.943	0.61825	0.0813	0.4306	0.1613	0.122901	1.68414	0.5919	2.3989	0.0113457	0.0023
3178	635154	4296863	0	0.0114	0.0114	0.007313	0.001	0.0116	0.0054	0.13190597	1.0121	0.64864	0.0854	0.4415	0.2048	0.131906	1.79264	0.6463	2.5709	0.0116338	0.0023
3179	635054	4296913	0	0.0091	0.0091	0.00617	0.0008	0.0097	0.0033	0.10566925	0.8108	0.54724	0.0694	0.3682	0.1263	0.1056693	1.46369	0.4945	2.0639	0.0097035	0.0019
3180	635104	4296913	0	0.0097	0.0097	0.006485	0.0008	0.0101	0.0041	0.11264516	0.8643	0.57518	0.0725	0.3822	0.1542	0.1126452	1.55213	0.5365	2.2012	0.0100715	0.002
3181	635154	4296913	0	0.0104	0.0104	0.006789	0.0009	0.0103	0.005	0.12039566	0.9238	0.60213	0.0759	0.391	0.1916	0.1203957	1.64629	0.5826	2.3492	0.0104154	0.0021
3182	635154	4296963	0	0.0096	0.0096	0.006329	0.0008	0.0092	0.0047	0.11044511	0.8474	0.56133	0.0685	0.3487	0.1792	0.1104451	1.5192	0.5279	2.1575	0.0095546	0.0019

Construction Cancer Risk and Hazard Index, Mitigated

Construction Risks Summary

DPM Cancer Risk, Chronic HI, and PM10 Concentration

Exposure begins at the trimester, coinciding with the start of each phase.

MEIR			PMI		
Cancer Risk (Chances in a Million)	Chronic Non-Cancer Risk HI	X, Y	Cancer Risk (Chances in a Million)	Chronic Non-Cancer Risk HI	X, Y
2.0154	0.0019	635595.48, 4295923.19	12.9160	0.0144817	635291.59, 4295999.97

Year in age bin

Age Bin	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	
3rd tri	0.25							0.25
0-2	0.75	1	0.25					2
2-16			0.75	1	1	1	1	4.75

7

Receptor # 1 2075

round up 2

Concentration in age bin

Age Bin	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7
3rd tri	C1						
0-2	C2	C3	C4				
2-16				C5	C5	C6	C6

Notes

Conc	AERMOD Sources	Description
C1	Grading+ROAD+HAUL_5+IDLE_5	Combined concentration from Earthwork and Philip Road construction
C2	Max(C1, RRTO1+HAUL_1+IDLE_1+Substation)	The maximum concentration between C1 and combined concentration from RRTO1 and Electrical Substation construction
C3	RRTO1+HAUL_1+IDLE_1+ROAD+HAUL_5+IDLE_5+SUBSTN	Combined concentration from RRTO1, Philip Road, and Electrical Substation construction
C4	VL+HAUL_4+IDLE_4	Concentration from Vendor Lease Area construction
C5	ES+HAUL_2+IDLE_2+FS+HAUL_3+IDLE_3	Combined concentration from Environmental Service and Fleet Service construction
C6	RRTO2+HAUL_6+IDLE_6+BIO+HAUL_7+IDLE_7	Combined concentration from RRTO2 and Biomass Facility construction

Cancer Risk = CONC * [ED/AT] * CPF * DBR * A * EF * CF * ASF * FAH * CCF

DPM REL (ug/m3): **5**

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1	635595	4295923	1	0.0093	0.0093	0.007817	0.0004	0.0051	0.0024	0.10749563	0.8248	0.6933	0.0351	0.1924	0.0899	0.1074956	1.62559	0.2823	2.0154	0.0092994	0.00185988
2	635808	4295925	1	0.009	0.009	0.008878	0.0006	0.0018	0.0037	0.103997316	0.798	0.78738	0.0512	0.0677	0.1418	0.1039973	1.68933	0.2095	2.0029	0.0089968	0.001799352
3	634691	4296077	1	0.0067	0.0067	0.006264	0.0002	0.002	0.0004	0.077321222	0.5933	0.55556	0.0143	0.0758	0.0165	0.0773212	1.22615	0.0923	1.3958	0.006689	0.001337805
4	634519	4296053	1	0.0067	0.0067	0.006646	0.0002	0.002	0.0006	0.07794164	0.598	0.58942	0.0214	0.0771	0.0217	0.0779416	1.26539	0.0988	1.4422	0.0067427	0.001348539
5	634589	4295700	1	0.0017	0.0017	0.001564	9E-05	0.0011	0.0003	0.019642002	0.1507	0.1387	0.008	0.0411	0.0122	0.019642	0.30905	0.0533	0.3820	0.0016992	0.000339844
6	634582	4295691	1	0.0016	0.0016	0.001508	9E-05	0.0011	0.0003	0.018913626	0.1451	0.13375	0.0079	0.0413	0.0123	0.0189136	0.29778	0.0536	0.3703	0.0016362	0.000327242
7	634626	4295678	1	0.0017	0.0017	0.001579	9E-05	0.001	0.0003	0.020106118	0.1543	0.14004	0.0081	0.0394	0.0115	0.0201061	0.31442	0.051	0.3855	0.0017394	0.000347874
8	634428	4295615	1	0.001	0.001	0.000969	7E-05	0.001	0.0003	0.011878712	0.0911	0.08592	0.0063	0.0361	0.0116	0.0118787	0.18895	0.0477	0.2485	0.0010276	0.000205524
9	634429	4295600	1	0.001	0.001	0.000952	7E-05	0.0009	0.0003	0.011670341	0.0895	0.08445	0.0062	0.0358	0.0115	0.0116703	0.18567	0.0473	0.2447	0.0010096	0.000201919
10	634425	4295670	1	0.0011	0.0011	0.001026	7E-05	0.001	0.0003	0.01264208	0.097	0.09102	0.0065	0.0366	0.0117	0.0126421	0.20066	0.0483	0.2616	0.0010937	0.000218732
11	634387	4295668	1	0.001	0.001	0.000893	7E-05	0.0008	0.0003	0.011258782	0.0864	0.07925	0.0062	0.0286	0.0095	0.0112588	0.17689	0.0381	0.2262	0.000974	0.000194798

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
12	634406	4295668	1	0.001	0.001	0.000953	7E-05	0.0008	0.0003	0.011892847	0.0913	0.08452	0.0064	0.0318	0.0104	0.0118928	0.18766	0.0422	0.2418	0.0010288	0.000205769
13	634397	4295645	1	0.001	0.001	0.000897	7E-05	0.0008	0.0003	0.011244183	0.0863	0.07958	0.0062	0.0295	0.0098	0.0112442	0.1771	0.0393	0.2277	0.0009727	0.000194546
14	634398	4295627	1	0.001	0.001	0.00088	7E-05	0.0008	0.0003	0.011016666	0.0845	0.07806	0.0062	0.0292	0.0097	0.0110167	0.1736	0.0389	0.2235	0.000953	0.000190609
15	634388	4295645	1	0.0009	0.0009	0.000872	7E-05	0.0007	0.0002	0.010975519	0.0842	0.07735	0.0062	0.0281	0.0094	0.0109755	0.17254	0.0376	0.2211	0.0009495	0.000189897
16	634389	4295627	1	0.0009	0.0009	0.000856	7E-05	0.0007	0.0002	0.010760859	0.0826	0.07592	0.0061	0.0278	0.0093	0.0107609	0.16925	0.0372	0.2172	0.0009309	0.000186183
17	634374	4295651	1	0.0009	0.0009	0.000842	7E-05	0.0007	0.0002	0.01065724	0.0818	0.07466	0.0061	0.0265	0.009	0.0106572	0.16709	0.0355	0.2132	0.000922	0.000184391
18	634369	4295668	1	0.0009	0.0009	0.000846	7E-05	0.0007	0.0002	0.010742401	0.0824	0.07506	0.0061	0.0263	0.0089	0.0107424	0.16822	0.0352	0.2142	0.0009293	0.000185864
19	634357	4295611	1	0.0008	0.0008	0.000768	7E-05	0.0006	0.0002	0.009768189	0.0749	0.06815	0.0059	0.0238	0.0083	0.0097682	0.15286	0.0321	0.1947	0.000845	0.000169008
20	634345	4295591	1	0.0008	0.0008	0.000732	7E-05	0.0006	0.0002	0.00932528	0.0716	0.06492	0.0058	0.0224	0.0079	0.0093253	0.1458	0.0303	0.1855	0.0008067	0.000161345
21	634375	4295611	1	0.0009	0.0009	0.000809	7E-05	0.0007	0.0002	0.010220397	0.0784	0.07175	0.006	0.0257	0.0088	0.0102204	0.16039	0.0345	0.2051	0.0008842	0.000176832
22	634316	4295668	1	0.0008	0.0008	0.000732	6E-05	0.0006	0.0002	0.009443967	0.0725	0.0649	0.0057	0.0218	0.0078	0.009444	0.14681	0.0296	0.1858	0.000817	0.000163399
23	634301	4295605	1	0.0007	0.0007	0.000669	6E-05	0.0005	0.0002	0.008628809	0.0662	0.05937	0.0056	0.0199	0.0073	0.0086288	0.1342	0.0272	0.1700	0.0007465	0.000149295
24	634302	4295590	1	0.0007	0.0007	0.000662	6E-05	0.0005	0.0002	0.008523561	0.0654	0.05874	0.0056	0.0197	0.0072	0.0085236	0.13266	0.0269	0.1681	0.0007374	0.000147474
25	634396	4295608	1	0.0009	0.0009	0.000857	7E-05	0.0007	0.0003	0.010730094	0.0823	0.07601	0.0061	0.0284	0.0095	0.0107301	0.16907	0.038	0.2178	0.0009283	0.000185651
26	634565	4295660	1	0.0015	0.0015	0.00136	8E-05	0.0011	0.0003	0.016970736	0.1302	0.12065	0.0074	0.0421	0.0127	0.0169707	0.26784	0.0548	0.3396	0.0014681	0.000293626
27	634555	4295659	1	0.0014	0.0014	0.001346	8E-05	0.0012	0.0003	0.016681962	0.128	0.11939	0.0074	0.0438	0.0133	0.016682	0.26407	0.0571	0.3378	0.0014431	0.00028863
28	634555	4295678	1	0.0015	0.0015	0.001401	8E-05	0.0012	0.0004	0.017338416	0.133	0.12428	0.0075	0.0445	0.0134	0.0173384	0.27465	0.058	0.3500	0.0014999	0.000299988
29	634535	4295676	1	0.0015	0.0015	0.001385	8E-05	0.0013	0.0004	0.016836706	0.1292	0.1228	0.0073	0.0501	0.0151	0.0168367	0.26882	0.0652	0.3509	0.0014565	0.000291307
30	634525	4295684	1	0.0015	0.0015	0.001418	8E-05	0.0015	0.0004	0.017004599	0.1305	0.12576	0.0073	0.0555	0.0167	0.0170046	0.27324	0.0722	0.3624	0.0014711	0.000294212
31	634383	4296271	1	0.0012	0.0012	0.001027	0.0001	0.001	0.0003	0.014071455	0.108	0.0911	0.0105	0.0394	0.0126	0.0140715	0.21314	0.0519	0.2791	0.0012173	0.000243463
32	634272	4295520	0	0.0007	0.0007	0.000592	6E-05	0.0005	0.0002	0.007603564	0.0583	0.05246	0.0053	0.0174	0.0066	0.0076036	0.11841	0.024	0.1500	0.0006578	0.000131556
33	634292	4295520	0	0.0007	0.0007	0.000614	6E-05	0.0005	0.0002	0.007875556	0.0604	0.05449	0.0054	0.0182	0.0068	0.0078756	0.12279	0.025	0.1557	0.0006813	0.000136262
34	634312	4295520	0	0.0007	0.0007	0.000639	6E-05	0.0005	0.0002	0.008168858	0.0627	0.05667	0.0054	0.0191	0.007	0.0081689	0.12751	0.0262	0.1619	0.0007067	0.000141337
35	634332	4295520	0	0.0007	0.0007	0.000666	6E-05	0.0005	0.0002	0.008486862	0.0651	0.05903	0.0055	0.0202	0.0073	0.0084869	0.13264	0.0275	0.1687	0.0007342	0.000146839
36	634352	4295520	0	0.0008	0.0008	0.000695	6E-05	0.0006	0.0002	0.008831928	0.0678	0.06161	0.0056	0.0215	0.0077	0.0088319	0.13821	0.0292	0.1762	0.000764	0.000152809
37	634372	4295520	0	0.0008	0.0008	0.000727	6E-05	0.0006	0.0002	0.009206034	0.0706	0.06444	0.0057	0.0232	0.0081	0.009206	0.14428	0.0313	0.1848	0.0007964	0.000159282
38	634392	4295520	0	0.0008	0.0008	0.000762	6E-05	0.0007	0.0002	0.009616055	0.0738	0.06763	0.0057	0.0253	0.0087	0.0096161	0.15103	0.034	0.1946	0.0008319	0.000166376
39	634412	4295520	0	0.0009	0.0009	0.000805	7E-05	0.0007	0.0003	0.010081501	0.0774	0.07141	0.0058	0.0284	0.0095	0.0100815	0.15885	0.0379	0.2068	0.0008721	0.000174429
40	634432	4295520	0	0.0009	0.0009	0.000861	7E-05	0.0009	0.0003	0.010646383	0.0817	0.07637	0.0058	0.0333	0.0109	0.0106464	0.1687	0.0442	0.2235	0.000921	0.000184203
41	634452	4295520	0	0.001	0.001	0.000947	7E-05	0.0011	0.0004	0.011430132	0.0877	0.08403	0.0059	0.0424	0.0135	0.0114301	0.18316	0.0558	0.2504	0.0011164	0.000223279
42	634472	4295520	0	0.0011	0.0011	0.001127	7E-05	0.0017	0.0005	0.012861976	0.0987	0.09992	0.006	0.0643	0.0196	0.012862	0.21147	0.0839	0.3082	0.0016933	0.000338655
43	634492	4295520	0	0.0012	0.0012	0.001317	7E-05	0.0023	0.0007	0.014380682	0.1103	0.11682	0.006	0.0877	0.0263	0.0143807	0.24154	0.114	0.3699	0.0023105	0.000462096
44	634512	4295520	0	0.0012	0.0012	0.001157	7E-05	0.0017	0.0005	0.013494627	0.1035	0.10265	0.0061	0.063	0.0192	0.0134946	0.21969	0.0822	0.3153	0.0016592	0.000331836
45	634532	4295520	0	0.0011	0.0011	0.001064	7E-05	0.0012	0.0004	0.013075726	0.1003	0.09436	0.0062	0.0472	0.0147	0.0130757	0.20776	0.0619	0.2827	0.001244	0.000248792
46	634552	4295520	0	0.0011	0.0011	0.001035	7E-05	0.0011	0.0003	0.013110473	0.1006	0.09179	0.0062	0.0402	0.0126	0.0131105	0.2055	0.0528	0.2714	0.0011342	0.000226836
47	634572	4295520	0	0.0012	0.0012	0.001033	7E-05	0.001	0.0003	0.013337764	0.1023	0.09159	0.0063	0.0367	0.0116	0.0133378	0.20726	0.0483	0.2689	0.0011538	0.000230769
48	634592	4295520	0	0.0012	0.0012	0.001044	7E-05	0.0009	0.0003	0.013666278	0.1049	0.09258	0.0064	0.0349	0.011	0.0136663	0.21111	0.0459	0.2707	0.0011823	0.000236453
49	634612	4295520	0	0.0012	0.0012	0.001063	7E-05	0.0009	0.0003	0.014060953	0.1079	0.09432	0.0064	0.0341	0.0107	0.014061	0.21626	0.0447	0.2750	0.0012164	0.000243281
50	634632	4295520	0	0.0013	0.0013	0.001088	7E-05	0.0009	0.0003	0.014494533	0.1112	0.09652	0.0065	0.0337	0.0105	0.0144945	0.22222	0.0442	0.2810	0.0012539	0.000250783
51	634652	4295520	0	0.0013	0.0013	0.001117	7E-05	0.0009	0.0003	0.014962191	0.1148	0.09909	0.0066	0.0338	0.0104	0.0149622	0.22886	0.0442	0.2881	0.0012944	0.000258874
52	634672	4295520	0	0.0013	0.0013	0.00115	8E-05	0.0009	0.0003	0.015455861	0.1186	0.10198	0.0067	0.0341	0.0104	0.0154559	0.23603	0.0446	0.2961	0.0013371	0.000267416
53	634692	4295520	0	0.0014	0.0014	0.001186	8E-05	0.0009	0.0003	0.015974035	0.1226	0.10518	0.0067	0.0347	0.0105	0.015974	0.24372	0.0452	0.3049	0.0013819	0.000276381
54	634712	4295520	0	0.0014	0.0014	0.001225	8E-05	0.0009	0.0003	0.016506467	0.1267	0.10861	0.0068	0.0354	0.0106	0.0165065	0.25177	0.046	0.3143	0.001428	0.000285593
55	634732	4295520	0	0.0015	0.0015	0.001265	8E-05	0.001	0.0003	0.017041512	0.1308	0.11222	0.0069	0.0362	0.0107	0.0170415	0.26002	0.0469	0.3240	0.0014743	0.000294851

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
56	634752	4295520	0	0.0015	0.0015	0.001308	8E-05	0.001	0.0003	0.017566938	0.1348	0.11598	0.007	0.0371	0.0108	0.0175669	0.26834	0.048	0.3339	0.0015197	0.000303942
57	634272	4295540	0	0.0007	0.0007	0.0006	6E-05	0.0005	0.0002	0.007721684	0.0592	0.05318	0.0053	0.0177	0.0066	0.0077217	0.12015	0.0243	0.1522	0.000668	0.0001336
58	634292	4295540	0	0.0007	0.0007	0.000624	6E-05	0.0005	0.0002	0.008006416	0.0614	0.05532	0.0054	0.0185	0.0069	0.0080064	0.12476	0.0254	0.1581	0.0006926	0.000138526
59	634312	4295540	0	0.0007	0.0007	0.00065	6E-05	0.0005	0.0002	0.008309574	0.0638	0.05761	0.0055	0.0194	0.0071	0.0083096	0.12967	0.0266	0.1645	0.0007189	0.000143772
60	634332	4295540	0	0.0007	0.0007	0.000677	6E-05	0.0005	0.0002	0.008635733	0.0663	0.06007	0.0056	0.0206	0.0074	0.0086357	0.13497	0.028	0.1716	0.0007471	0.000149415
61	634352	4295540	0	0.0008	0.0008	0.000708	6E-05	0.0006	0.0002	0.008996481	0.069	0.06281	0.0057	0.0219	0.0078	0.0089965	0.14084	0.0297	0.1795	0.0007783	0.000155656
62	634372	4295540	0	0.0008	0.0008	0.000742	6E-05	0.0006	0.0002	0.009390802	0.0721	0.06585	0.0057	0.0236	0.0082	0.0093908	0.1473	0.0319	0.1885	0.0008124	0.000162479
63	634392	4295540	0	0.0009	0.0009	0.000781	7E-05	0.0007	0.0002	0.009825561	0.0754	0.06929	0.0058	0.0259	0.0089	0.0098256	0.15451	0.0347	0.1991	0.00085	0.000170001
64	634412	4295540	0	0.0009	0.0009	0.000827	7E-05	0.0008	0.0003	0.010318489	0.0792	0.07337	0.0059	0.0291	0.0097	0.0103185	0.16286	0.0389	0.2121	0.0008926	0.00017853
65	634432	4295540	0	0.0009	0.0009	0.000886	7E-05	0.0009	0.0003	0.010908929	0.0837	0.07862	0.0059	0.0342	0.0112	0.0109089	0.17324	0.0454	0.2295	0.0009437	0.000188745
66	634452	4295540	0	0.001	0.001	0.000977	7E-05	0.0011	0.0004	0.01172627	0.09	0.08665	0.006	0.0436	0.0138	0.0117263	0.18835	0.0574	0.2575	0.0011493	0.000229856
67	634472	4295540	0	0.0011	0.0011	0.001162	7E-05	0.0017	0.0005	0.013207846	0.1013	0.1031	0.0061	0.066	0.0201	0.0132078	0.21765	0.0862	0.3170	0.0017404	0.000348077
68	634492	4295540	0	0.0013	0.0013	0.001342	7E-05	0.0023	0.0007	0.014658761	0.1125	0.11904	0.0062	0.0877	0.0262	0.0146588	0.24617	0.1139	0.3748	0.0023107	0.000462142
69	634512	4295540	0	0.0012	0.0012	0.00119	7E-05	0.0017	0.0005	0.013834261	0.1061	0.10555	0.0062	0.0637	0.0194	0.0138343	0.22553	0.0831	0.3225	0.0016793	0.000335857
70	634532	4295540	0	0.0012	0.0012	0.001099	7E-05	0.0013	0.0004	0.013443933	0.1032	0.09748	0.0063	0.048	0.0149	0.0134439	0.21408	0.0629	0.2904	0.0012658	0.000253164
71	634552	4295540	0	0.0012	0.0012	0.001072	7E-05	0.0011	0.0003	0.013503521	0.1036	0.09507	0.0064	0.041	0.0128	0.0135035	0.21218	0.0538	0.2794	0.0011682	0.000233637
72	634572	4295540	0	0.0012	0.0012	0.001071	7E-05	0.001	0.0003	0.013754347	0.1055	0.09499	0.0065	0.0374	0.0117	0.0137543	0.21428	0.0491	0.2772	0.0011899	0.000237976
73	634592	4295540	0	0.0012	0.0012	0.001084	7E-05	0.0009	0.0003	0.01411463	0.1083	0.09616	0.0065	0.0356	0.0111	0.0141146	0.21858	0.0467	0.2794	0.0012211	0.00024421
74	634612	4295540	0	0.0013	0.0013	0.001106	7E-05	0.0009	0.0003	0.014542048	0.1116	0.09807	0.0066	0.0347	0.0108	0.014542	0.22419	0.0455	0.2842	0.001258	0.000251605
75	634632	4295540	0	0.0013	0.0013	0.001132	8E-05	0.0009	0.0003	0.015007895	0.1152	0.10042	0.0067	0.0344	0.0106	0.0150079	0.23058	0.045	0.2906	0.0012983	0.000259665
76	634652	4295540	0	0.0013	0.0013	0.001163	8E-05	0.0009	0.0003	0.015508649	0.119	0.10314	0.0068	0.0345	0.0106	0.0155086	0.23764	0.045	0.2982	0.0013416	0.000268329
77	634672	4295540	0	0.0014	0.0014	0.001197	8E-05	0.0009	0.0003	0.016043907	0.1231	0.1062	0.0069	0.0349	0.0106	0.0160439	0.24535	0.0454	0.3068	0.001388	0.00027759
78	634692	4295540	0	0.0014	0.0014	0.001235	8E-05	0.0009	0.0003	0.01659826	0.1274	0.10952	0.0069	0.0355	0.0106	0.0165983	0.25347	0.0461	0.3161	0.0014359	0.000287182
79	634712	4295540	0	0.0015	0.0015	0.001274	8E-05	0.001	0.0003	0.017163353	0.1317	0.11303	0.007	0.0362	0.0107	0.0171634	0.26188	0.0469	0.3260	0.0014848	0.000296959
80	634732	4295540	0	0.0015	0.0015	0.001316	8E-05	0.001	0.0003	0.017731125	0.136	0.11671	0.0071	0.0371	0.0108	0.0177311	0.27049	0.0479	0.3362	0.0015339	0.000306782
81	634752	4295540	0	0.0016	0.0016	0.001359	8E-05	0.001	0.0003	0.018285031	0.1403	0.1205	0.0072	0.0381	0.011	0.018285	0.27908	0.0491	0.3464	0.0015818	0.000316366
82	634272	4295560	0	0.0007	0.0007	0.000608	6E-05	0.0005	0.0002	0.007844587	0.0602	0.0539	0.0054	0.0179	0.0067	0.0078446	0.12194	0.0246	0.1544	0.0006786	0.000135726
83	634292	4295560	0	0.0007	0.0007	0.000633	6E-05	0.0005	0.0002	0.008139867	0.0625	0.05614	0.0055	0.0188	0.0069	0.0081399	0.12674	0.0257	0.1606	0.0007042	0.000140835
84	634312	4295560	0	0.0007	0.0007	0.00066	6E-05	0.0005	0.0002	0.008456512	0.0649	0.05855	0.0056	0.0198	0.0072	0.0084565	0.13189	0.027	0.1673	0.0007316	0.000146314
85	634332	4295560	0	0.0008	0.0008	0.00069	6E-05	0.0006	0.0002	0.008799561	0.0675	0.06117	0.0056	0.0209	0.0075	0.0087996	0.13749	0.0284	0.1747	0.0007612	0.000152249
86	634352	4295560	0	0.0008	0.0008	0.000722	6E-05	0.0006	0.0002	0.009173812	0.0704	0.06405	0.0057	0.0223	0.0079	0.0091738	0.14362	0.0302	0.1830	0.0007936	0.000158724
87	634372	4295560	0	0.0008	0.0008	0.000759	7E-05	0.0006	0.0002	0.009585481	0.0735	0.06727	0.0058	0.0241	0.0084	0.0095855	0.15041	0.0325	0.1924	0.0008292	0.000165847
88	634392	4295560	0	0.0009	0.0009	0.0008	7E-05	0.0007	0.0002	0.010042982	0.0771	0.07094	0.0059	0.0265	0.009	0.010043	0.15805	0.0355	0.2036	0.0008688	0.000173763
89	634412	4295560	0	0.0009	0.0009	0.000849	7E-05	0.0008	0.0003	0.010559634	0.081	0.07528	0.006	0.0298	0.0099	0.0105596	0.16686	0.0398	0.2172	0.0009135	0.000182702
90	634432	4295560	0	0.001	0.001	0.000911	7E-05	0.0009	0.0003	0.011176498	0.0858	0.08082	0.0061	0.0351	0.0114	0.0111765	0.17775	0.0465	0.2354	0.0009669	0.000193375
91	634452	4295560	0	0.001	0.001	0.001006	7E-05	0.0012	0.0004	0.012030291	0.0923	0.08923	0.0061	0.0447	0.0141	0.0120303	0.19356	0.0588	0.2644	0.0011782	0.000235646
92	634472	4295560	0	0.0012	0.0012	0.001197	7E-05	0.0018	0.0005	0.013558509	0.104	0.1062	0.0062	0.0676	0.0206	0.0135585	0.22379	0.0882	0.3256	0.0017824	0.000356479
93	634492	4295560	0	0.0013	0.0013	0.00138	7E-05	0.0024	0.0007	0.015039737	0.1154	0.12242	0.0063	0.0894	0.0267	0.0150397	0.25285	0.1161	0.3840	0.0023548	0.000470951
94	634512	4295560	0	0.0012	0.0012	0.001223	7E-05	0.0017	0.0005	0.014187489	0.1089	0.10846	0.0064	0.0643	0.0195	0.0141875	0.23151	0.0838	0.3295	0.001695	0.000338994
95	634532	4295560	0	0.0012	0.0012	0.001136	7E-05	0.0013	0.0004	0.013832335	0.1061	0.10071	0.0065	0.0488	0.015	0.0138323	0.22068	0.0638	0.2983	0.0012848	0.000256966
96	634552	4295560	0	0.0012	0.0012	0.001111	7E-05	0.0011	0.0003	0.013923565	0.1068	0.09854	0.0066	0.0417	0.0129	0.0139236	0.21929	0.0546	0.2879	0.0012045	0.000240904
97	634572	4295560	0	0.0012	0.0012	0.001112	7E-05	0.001	0.0003	0.014202166	0.109	0.09865	0.0066	0.0381	0.0118	0.0142022	0.22182	0.0499	0.2860	0.0012286	0.000245725
98	634592	4295560	0	0.0013	0.0013	0.001128	8E-05	0.001	0.0003	0.014591414	0.112	0.10001	0.0067	0.0362	0.0112	0.0145914	0.22655	0.0475	0.2886	0.0012623	0.000252459
99	634612	4295560	0	0.0013	0.0013	0.001152	8E-05	0.0009	0.0003	0.015057391	0.1155	0.10215	0.0068	0.0354	0.0109	0.0150574	0.23274	0.0463	0.2941	0.0013026	0.000260522

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
100	634632	4295560	0	0.0013	0.0013	0.001181	8E-05	0.0009	0.0003	0.015567761	0.1194	0.10475	0.0069	0.0351	0.0107	0.0155678	0.23977	0.0458	0.3012	0.0013468	0.000269352
101	634652	4295560	0	0.0014	0.0014	0.001214	8E-05	0.0009	0.0003	0.016113322	0.1236	0.10771	0.007	0.0352	0.0107	0.0161133	0.24745	0.0459	0.3094	0.001394	0.000278791
102	634672	4295560	0	0.0014	0.0014	0.001251	8E-05	0.0009	0.0003	0.016688179	0.128	0.11095	0.0071	0.0356	0.0107	0.0166882	0.25569	0.0463	0.3187	0.0014437	0.000288737
103	634692	4295560	0	0.0015	0.0015	0.00129	8E-05	0.001	0.0003	0.017281721	0.1326	0.11442	0.0071	0.0362	0.0107	0.0172817	0.2643	0.047	0.3286	0.001495	0.000299007
104	634712	4295560	0	0.0015	0.0015	0.001331	8E-05	0.001	0.0003	0.017881468	0.1372	0.11802	0.0072	0.0371	0.0108	0.0178815	0.27311	0.0479	0.3389	0.0015469	0.000309384
105	634732	4295560	0	0.0016	0.0016	0.001373	8E-05	0.001	0.0003	0.018482148	0.1418	0.12176	0.0073	0.038	0.011	0.0184821	0.28206	0.049	0.3495	0.0015989	0.000319776
106	634752	4295560	0	0.0016	0.0016	0.001416	8E-05	0.001	0.0003	0.019065678	0.1463	0.12557	0.0074	0.039	0.0111	0.0190657	0.29092	0.0502	0.3601	0.0016494	0.000329873
107	634272	4295580	0	0.0007	0.0007	0.000616	6E-05	0.0005	0.0002	0.007972515	0.0612	0.05465	0.0054	0.0182	0.0068	0.0079725	0.1238	0.025	0.1568	0.0006897	0.00013794
108	634292	4295580	0	0.0007	0.0007	0.000642	6E-05	0.0005	0.0002	0.008278184	0.0635	0.05698	0.0055	0.0191	0.007	0.0082782	0.12877	0.0261	0.1631	0.0007161	0.000143228
109	634312	4295580	0	0.0007	0.0007	0.000671	6E-05	0.0005	0.0002	0.008609604	0.0661	0.05951	0.0056	0.0201	0.0073	0.0086096	0.13418	0.0274	0.1702	0.0007448	0.000148963
110	634332	4295580	0	0.0008	0.0008	0.000702	6E-05	0.0006	0.0002	0.008966181	0.0688	0.06225	0.0057	0.0213	0.0076	0.0089662	0.14002	0.0289	0.1779	0.0007757	0.000155132
111	634352	4295580	0	0.0008	0.0008	0.000736	7E-05	0.0006	0.0002	0.009356945	0.0718	0.06529	0.0058	0.0227	0.008	0.0093569	0.14644	0.0307	0.1865	0.0008095	0.000161893
112	634372	4295580	0	0.0008	0.0008	0.000775	7E-05	0.0006	0.0002	0.009788742	0.0751	0.0687	0.0059	0.0246	0.0085	0.0097887	0.1536	0.033	0.1964	0.0008468	0.000169364
113	634392	4295580	0	0.0009	0.0009	0.000818	7E-05	0.0007	0.0002	0.010266205	0.0788	0.07258	0.006	0.027	0.0091	0.0102662	0.16162	0.0361	0.2080	0.0008881	0.000177625
114	634412	4295580	0	0.0009	0.0009	0.00087	7E-05	0.0008	0.0003	0.010808447	0.0829	0.07716	0.0061	0.0305	0.0101	0.0108084	0.1709	0.0406	0.2223	0.000935	0.000187007
115	634432	4295580	0	0.001	0.001	0.000936	7E-05	0.0009	0.0003	0.01146091	0.0879	0.08304	0.0061	0.0359	0.0116	0.0114609	0.18244	0.0475	0.2414	0.0009915	0.000198296
116	634452	4295580	0	0.0011	0.0011	0.001035	7E-05	0.0012	0.0004	0.01234688	0.0947	0.09179	0.0062	0.0457	0.0143	0.0123469	0.19887	0.0601	0.2713	0.0012044	0.000240884
117	634472	4295580	0	0.0012	0.0012	0.001232	7E-05	0.0018	0.0006	0.013926111	0.1069	0.10931	0.0063	0.0691	0.021	0.0139261	0.23009	0.0901	0.3341	0.0018211	0.000364213
118	634492	4295580	0	0.0013	0.0013	0.001404	7E-05	0.0023	0.0007	0.015334645	0.1177	0.1245	0.0064	0.0889	0.0265	0.0153346	0.25749	0.1154	0.3882	0.0023416	0.000468323
119	634512	4295580	0	0.0013	0.0013	0.001256	7E-05	0.0017	0.0005	0.014557393	0.1117	0.1114	0.0065	0.0648	0.0196	0.0145574	0.23766	0.0844	0.3366	0.0017076	0.000341513
120	634532	4295580	0	0.0012	0.0012	0.001173	7E-05	0.0013	0.0004	0.014241317	0.1093	0.10403	0.0066	0.0494	0.0152	0.0142413	0.22754	0.0645	0.3063	0.0013011	0.000260211
121	634552	4295580	0	0.0012	0.0012	0.001151	8E-05	0.0011	0.0003	0.014364273	0.1102	0.10211	0.0067	0.0423	0.0131	0.0143643	0.22669	0.0554	0.2964	0.0012426	0.000248529
122	634572	4295580	0	0.0013	0.0013	0.001156	8E-05	0.001	0.0003	0.01468565	0.1127	0.10256	0.0068	0.0387	0.012	0.0146856	0.22993	0.0507	0.2953	0.0012704	0.00025409
123	634592	4295580	0	0.0013	0.0013	0.001175	8E-05	0.001	0.0003	0.015117574	0.116	0.10422	0.0069	0.0369	0.0114	0.0151176	0.23534	0.0483	0.2987	0.0013078	0.000261563
124	634612	4295580	0	0.0014	0.0014	0.001203	8E-05	0.0009	0.0003	0.01562655	0.1199	0.10666	0.007	0.036	0.011	0.0156266	0.24219	0.0471	0.3049	0.0013518	0.000270369
125	634632	4295580	0	0.0014	0.0014	0.001235	8E-05	0.0009	0.0003	0.016184241	0.1242	0.10957	0.0071	0.0358	0.0109	0.0161842	0.24993	0.0466	0.3128	0.0014001	0.000280018
126	634652	4295580	0	0.0015	0.0015	0.001272	8E-05	0.0009	0.0003	0.016776765	0.1287	0.1128	0.0072	0.0359	0.0108	0.0167768	0.25831	0.0467	0.3218	0.0014514	0.00029027
127	634672	4295580	0	0.0015	0.0015	0.001311	8E-05	0.001	0.0003	0.017395508	0.1335	0.11628	0.0073	0.0364	0.0108	0.0173955	0.26715	0.0472	0.3317	0.0015049	0.000300976
128	634692	4295580	0	0.0016	0.0016	0.001352	8E-05	0.001	0.0003	0.018029951	0.1383	0.11993	0.0074	0.0371	0.0109	0.01803	0.2763	0.0479	0.3423	0.0015598	0.000311953
129	634712	4295580	0	0.0016	0.0016	0.001394	8E-05	0.001	0.0003	0.018667277	0.1432	0.12366	0.0074	0.0379	0.011	0.0186673	0.28555	0.0489	0.3531	0.0016149	0.00032298
130	634732	4295580	0	0.0017	0.0017	0.001437	8E-05	0.001	0.0003	0.019300756	0.1481	0.12745	0.0075	0.0389	0.0111	0.0193008	0.29484	0.0501	0.3642	0.0016697	0.00033394
131	634752	4295580	0	0.0017	0.0017	0.00148	9E-05	0.0011	0.0003	0.019917205	0.1528	0.13129	0.0076	0.0401	0.0113	0.0199172	0.30402	0.0513	0.3753	0.001723	0.000344606
132	634272	4295600	0	0.0007	0.0007	0.000625	6E-05	0.0005	0.0002	0.00810382	0.0622	0.05542	0.0054	0.0185	0.0069	0.0081038	0.12571	0.0253	0.1592	0.0007011	0.000140212
133	634292	4295600	0	0.0007	0.0007	0.000652	6E-05	0.0005	0.0002	0.008423557	0.0646	0.05786	0.0055	0.0194	0.0071	0.0084236	0.13091	0.0265	0.1658	0.0007287	0.000145744
134	634312	4295600	0	0.0008	0.0008	0.000682	6E-05	0.0005	0.0002	0.008767116	0.0673	0.06049	0.0056	0.0204	0.0074	0.0087671	0.13652	0.0278	0.1731	0.0007584	0.000151688
135	634332	4295600	0	0.0008	0.0008	0.000715	6E-05	0.0006	0.0002	0.009140769	0.0701	0.06337	0.0057	0.0216	0.0077	0.0091408	0.14265	0.0293	0.1811	0.0007908	0.000158153
136	634352	4295600	0	0.0008	0.0008	0.000751	7E-05	0.0006	0.0002	0.009550983	0.0733	0.06658	0.0058	0.0231	0.0081	0.009551	0.14941	0.0312	0.1902	0.0008263	0.00016525
137	634372	4295600	0	0.0009	0.0009	0.000791	7E-05	0.0007	0.0002	0.010001893	0.0767	0.07016	0.006	0.025	0.0086	0.0100019	0.1569	0.0336	0.2005	0.0008653	0.000173052
138	634392	4295600	0	0.0009	0.0009	0.000837	7E-05	0.0007	0.0002	0.010500461	0.0806	0.07424	0.0061	0.0275	0.0093	0.0105005	0.16531	0.0368	0.2126	0.0009084	0.000181678
139	634412	4295600	0	0.001	0.001	0.000892	7E-05	0.0008	0.0003	0.01107278	0.085	0.0791	0.0061	0.0311	0.0102	0.0110728	0.17513	0.0413	0.2275	0.0009579	0.00019158
140	634432	4295600	0	0.001	0.001	0.000962	7E-05	0.001	0.0003	0.011760083	0.0902	0.0853	0.0062	0.0366	0.0118	0.0117601	0.18729	0.0484	0.2475	0.0010174	0.000203472
141	634452	4295600	0	0.0011	0.0011	0.001064	7E-05	0.0012	0.0004	0.012681565	0.0973	0.09439	0.0063	0.0466	0.0146	0.0126816	0.20437	0.0612	0.2783	0.0012286	0.000245715
142	634472	4295600	0	0.0012	0.0012	0.001268	7E-05	0.0019	0.0006	0.014312431	0.1098	0.11247	0.0064	0.0705	0.0213	0.0143124	0.2366	0.0918	0.3427	0.0018577	0.000371535
143	634492	4295600	0	0.0014	0.0014	0.001443	7E-05	0.0024	0.0007	0.015756253	0.1209	0.12798	0.0065	0.0903	0.0269	0.0157563	0.26463	0.1172	0.3976	0.0023799	0.000475975

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
144	634512	4295600	0	0.0013	0.0013	0.001291	7E-05	0.0017	0.0005	0.014956331	0.1148	0.11447	0.0067	0.0652	0.0197	0.0149563	0.24418	0.0848	0.3440	0.0017172	0.000343446
145	634532	4295600	0	0.0013	0.0013	0.001212	8E-05	0.0013	0.0004	0.014680717	0.1126	0.10747	0.0068	0.0499	0.0153	0.0146807	0.23479	0.0652	0.3146	0.0013151	0.00026302
146	634552	4295600	0	0.0013	0.0013	0.001194	8E-05	0.0011	0.0003	0.014843498	0.1139	0.10591	0.0069	0.0429	0.0132	0.0148435	0.23465	0.0561	0.3056	0.0012841	0.000256821
147	634572	4295600	0	0.0013	0.0013	0.001204	8E-05	0.001	0.0003	0.015213446	0.1167	0.10675	0.007	0.0394	0.0121	0.0152134	0.2387	0.0515	0.3054	0.0013161	0.000263222
148	634592	4295600	0	0.0014	0.0014	0.001227	8E-05	0.001	0.0003	0.015694401	0.1204	0.1088	0.0071	0.0375	0.0115	0.0156944	0.24492	0.049	0.3097	0.0013577	0.000271543
149	634612	4295600	0	0.0014	0.0014	0.001258	8E-05	0.001	0.0003	0.016253069	0.1247	0.11161	0.0072	0.0367	0.0112	0.0162531	0.25257	0.0479	0.3167	0.001406	0.000281209
150	634632	4295600	0	0.0015	0.0015	0.001295	8E-05	0.001	0.0003	0.016863471	0.1294	0.1149	0.0073	0.0365	0.011	0.0168635	0.26115	0.0475	0.3255	0.0014589	0.00029177
151	634652	4295600	0	0.0015	0.0015	0.001336	8E-05	0.001	0.0003	0.017508509	0.1343	0.11848	0.0074	0.0367	0.0109	0.0175085	0.27033	0.0476	0.3355	0.0015147	0.000302931
152	634672	4295600	0	0.0016	0.0016	0.001378	8E-05	0.001	0.0003	0.018174161	0.1394	0.12224	0.0075	0.0372	0.0109	0.0181742	0.27986	0.0481	0.3462	0.0015722	0.000314448
153	634692	4295600	0	0.0016	0.0016	0.001422	9E-05	0.001	0.0003	0.018851641	0.1446	0.1261	0.0076	0.0379	0.011	0.0188516	0.2896	0.0489	0.3574	0.0016308	0.000326169
154	634712	4295600	0	0.0017	0.0017	0.001466	9E-05	0.001	0.0003	0.019528868	0.1498	0.12999	0.0077	0.0389	0.0111	0.0195289	0.29936	0.05	0.3689	0.0016894	0.000337887
155	634732	4295600	0	0.0017	0.0017	0.001509	9E-05	0.0011	0.0003	0.02019541	0.155	0.13386	0.0077	0.0399	0.0113	0.0201954	0.30901	0.0512	0.3804	0.0017471	0.000349419
156	634752	4295600	0	0.0018	0.0018	0.001553	9E-05	0.0011	0.0003	0.020843627	0.1599	0.13772	0.0078	0.0411	0.0114	0.0208436	0.31849	0.0525	0.3919	0.0018032	0.000360635
157	634272	4295620	0	0.0007	0.0007	0.000634	6E-05	0.0005	0.0002	0.008237081	0.0632	0.05621	0.0054	0.0188	0.0069	0.0082371	0.12765	0.0257	0.1616	0.0007126	0.000142517
158	634292	4295620	0	0.0007	0.0007	0.000662	6E-05	0.0005	0.0002	0.008571313	0.0658	0.05875	0.0055	0.0197	0.0072	0.0085713	0.13309	0.0269	0.1685	0.0007415	0.0001483
159	634312	4295620	0	0.0008	0.0008	0.000694	6E-05	0.0005	0.0002	0.008933106	0.0685	0.06152	0.0057	0.0207	0.0075	0.0089331	0.139	0.0282	0.1761	0.0007728	0.00015456
160	634332	4295620	0	0.0008	0.0008	0.000728	7E-05	0.0006	0.0002	0.009325715	0.0716	0.06456	0.0058	0.022	0.0078	0.0093257	0.14544	0.0298	0.1846	0.0008068	0.000161353
161	634352	4295620	0	0.0008	0.0008	0.000766	7E-05	0.0006	0.0002	0.009754281	0.0748	0.06791	0.0059	0.0235	0.0082	0.0097543	0.15251	0.0318	0.1940	0.0008438	0.000168768
162	634372	4295620	0	0.0009	0.0009	0.000808	7E-05	0.0007	0.0002	0.010228305	0.0785	0.07168	0.006	0.0255	0.0087	0.0102283	0.16039	0.0342	0.2048	0.0008848	0.000176969
163	634392	4295620	0	0.0009	0.0009	0.000857	7E-05	0.0007	0.0002	0.010752215	0.0825	0.07598	0.0061	0.0281	0.0094	0.0107522	0.16923	0.0375	0.2174	0.0009302	0.000186034
164	634412	4295620	0	0.001	0.001	0.000914	7E-05	0.0008	0.0003	0.011351559	0.0871	0.08108	0.0062	0.0317	0.0104	0.0113516	0.17953	0.0421	0.2330	0.000982	0.000196404
165	634432	4295620	0	0.001	0.001	0.000988	7E-05	0.001	0.0003	0.012074264	0.0926	0.08759	0.0063	0.0373	0.012	0.0120743	0.19231	0.0493	0.2537	0.0010445	0.000208908
166	634452	4295620	0	0.0011	0.0011	0.001094	7E-05	0.0013	0.0004	0.013035885	0.1	0.09705	0.0064	0.0475	0.0148	0.0130359	0.21011	0.0623	0.2854	0.0012514	0.000250273
167	634472	4295620	0	0.0013	0.0013	0.001305	7E-05	0.0019	0.0006	0.014721687	0.113	0.1157	0.0065	0.0718	0.0217	0.0147217	0.24338	0.0935	0.3516	0.001893	0.000378606
168	634492	4295620	0	0.0014	0.0014	0.001467	7E-05	0.0024	0.0007	0.016092445	0.1235	0.13013	0.0066	0.0895	0.0267	0.0160924	0.26969	0.1162	0.4020	0.0023595	0.000471895
169	634512	4295620	0	0.0013	0.0013	0.001326	8E-05	0.0017	0.0005	0.01537835	0.118	0.11758	0.0068	0.0654	0.0197	0.0153784	0.25095	0.0851	0.3514	0.0017227	0.000344541
170	634532	4295620	0	0.0013	0.0013	0.001252	8E-05	0.0013	0.0004	0.015153754	0.1163	0.11107	0.0069	0.0504	0.0154	0.0151538	0.2425	0.0657	0.3234	0.0013268	0.000265365
171	634552	4295620	0	0.0013	0.0013	0.00124	8E-05	0.0011	0.0004	0.015376102	0.118	0.11002	0.007	0.0435	0.0133	0.0153761	0.24338	0.0568	0.3155	0.0013302	0.000266036
172	634572	4295620	0	0.0014	0.0014	0.001255	8E-05	0.0011	0.0003	0.015797559	0.1212	0.11129	0.0072	0.04	0.0122	0.0157976	0.2483	0.0522	0.3163	0.0013666	0.000273328
173	634592	4295620	0	0.0014	0.0014	0.001283	8E-05	0.001	0.0003	0.016335378	0.1253	0.1138	0.0073	0.0382	0.0116	0.0163354	0.25548	0.0498	0.3216	0.0014132	0.000282633
174	634612	4295620	0	0.0015	0.0015	0.00132	8E-05	0.001	0.0003	0.016949596	0.1301	0.11706	0.0074	0.0374	0.0113	0.0169496	0.26406	0.0487	0.3297	0.0014663	0.00029326
175	634632	4295620	0	0.0015	0.0015	0.001362	8E-05	0.001	0.0003	0.017617792	0.1352	0.12078	0.0075	0.0372	0.0111	0.0176178	0.27358	0.0483	0.3395	0.0015241	0.000304821
176	634652	4295620	0	0.0016	0.0016	0.001407	9E-05	0.001	0.0003	0.018319517	0.1406	0.12478	0.0076	0.0375	0.0111	0.0183195	0.28366	0.0485	0.3505	0.0015848	0.000316963
177	634672	4295620	0	0.0016	0.0016	0.001453	9E-05	0.001	0.0003	0.01903453	0.146	0.12887	0.0077	0.038	0.0111	0.0190345	0.29395	0.0491	0.3621	0.0016467	0.000329334
178	634692	4295620	0	0.0017	0.0017	0.0015	9E-05	0.001	0.0003	0.019758199	0.1516	0.133	0.0078	0.0388	0.0111	0.0197582	0.30436	0.05	0.3741	0.0017093	0.000341855
179	634712	4295620	0	0.0018	0.0018	0.001546	9E-05	0.001	0.0003	0.020474344	0.1571	0.13708	0.0079	0.0398	0.0113	0.0204743	0.31465	0.0511	0.3862	0.0017712	0.000354245
180	634732	4295620	0	0.0018	0.0018	0.00159	9E-05	0.0011	0.0003	0.02116734	0.1624	0.14101	0.008	0.0409	0.0114	0.0211673	0.32459	0.0523	0.3981	0.0018312	0.000366235
181	634752	4295620	0	0.0019	0.0019	0.001634	9E-05	0.0011	0.0003	0.021855372	0.1677	0.14495	0.0081	0.0422	0.0116	0.0218554	0.33449	0.0538	0.4102	0.0018907	0.00037814
182	634272	4295640	0	0.0007	0.0007	0.000643	6E-05	0.0005	0.0002	0.00837722	0.0643	0.05707	0.0054	0.019	0.007	0.0083772	0.12972	0.0261	0.1642	0.0007247	0.000144942
183	634292	4295640	0	0.0008	0.0008	0.000673	6E-05	0.0005	0.0002	0.008726595	0.067	0.05971	0.0056	0.02	0.0073	0.0087266	0.1354	0.0273	0.1714	0.0007549	0.000150987
184	634312	4295640	0	0.0008	0.0008	0.000706	6E-05	0.0006	0.0002	0.00910291	0.0698	0.06259	0.0057	0.0211	0.0076	0.0091029	0.14154	0.0286	0.1793	0.0007875	0.000157498
185	634332	4295640	0	0.0008	0.0008	0.000742	7E-05	0.0006	0.0002	0.00951466	0.073	0.06577	0.0058	0.0224	0.0079	0.0095147	0.14829	0.0303	0.1881	0.0008231	0.000164622
186	634352	4295640	0	0.0009	0.0009	0.000781	7E-05	0.0006	0.0002	0.009965297	0.0765	0.0693	0.0059	0.024	0.0083	0.0099653	0.15572	0.0323	0.1980	0.0008621	0.000172419
187	634372	4295640	0	0.0009	0.0009	0.000826	7E-05	0.0007	0.0002	0.010460187	0.0803	0.07324	0.0061	0.0259	0.0088	0.0104602	0.16396	0.0348	0.2092	0.0009049	0.000180981

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
188	634392	4295640	0	0.001	0.001	0.000877	7E-05	0.0008	0.0003	0.011014571	0.0845	0.07778	0.0062	0.0286	0.0095	0.0110146	0.1733	0.0381	0.2224	0.0009529	0.000190573
189	634412	4295640	0	0.001	0.001	0.000938	7E-05	0.0009	0.0003	0.011649319	0.0894	0.08316	0.0063	0.0323	0.0106	0.0116493	0.18419	0.0428	0.2387	0.0010078	0.000201555
190	634432	4295640	0	0.0011	0.0011	0.001015	7E-05	0.001	0.0003	0.012409792	0.0952	0.08999	0.0064	0.038	0.0121	0.0124098	0.19762	0.0502	0.2602	0.0010736	0.000214713
191	634452	4295640	0	0.0012	0.0012	0.001126	7E-05	0.0013	0.0004	0.013413637	0.1029	0.09983	0.0065	0.0483	0.015	0.0134136	0.21616	0.0633	0.2929	0.0012732	0.000254643
192	634472	4295640	0	0.0013	0.0013	0.001343	7E-05	0.0019	0.0006	0.015162033	0.1163	0.1191	0.0066	0.0732	0.022	0.015162	0.2506	0.0952	0.3609	0.0019277	0.000385535
193	634492	4295640	0	0.0015	0.0015	0.001583	8E-05	0.0027	0.0008	0.017082934	0.1311	0.14041	0.0068	0.101	0.0299	0.0170829	0.28857	0.1309	0.4366	0.0026619	0.000532376
194	634512	4295640	0	0.0014	0.0014	0.001364	8E-05	0.0017	0.0005	0.015844946	0.1216	0.12095	0.0069	0.0657	0.0197	0.0158449	0.25837	0.0854	0.3596	0.0017301	0.000346023
195	634532	4295640	0	0.0014	0.0014	0.001296	8E-05	0.0013	0.0004	0.015678708	0.1203	0.11497	0.0071	0.0508	0.0154	0.0156787	0.25095	0.0663	0.3329	0.0013564	0.000271272
196	634552	4295640	0	0.0014	0.0014	0.00129	8E-05	0.0012	0.0004	0.015960261	0.1225	0.11443	0.0072	0.0441	0.0134	0.0159603	0.25285	0.0575	0.3263	0.0013807	0.000276143
197	634572	4295640	0	0.0014	0.0014	0.00131	8E-05	0.0011	0.0003	0.016442642	0.1262	0.1162	0.0073	0.0406	0.0123	0.0164426	0.2588	0.053	0.3282	0.0014224	0.000284489
198	634592	4295640	0	0.0015	0.0015	0.001345	8E-05	0.001	0.0003	0.017046565	0.1308	0.11925	0.0075	0.0389	0.0117	0.0170466	0.26709	0.0506	0.3348	0.0014747	0.000294938
199	634612	4295640	0	0.0015	0.0015	0.001387	9E-05	0.001	0.0003	0.017727023	0.136	0.12304	0.0076	0.0381	0.0114	0.017727	0.27678	0.0495	0.3440	0.0015336	0.000306711
200	634632	4295640	0	0.0016	0.0016	0.001435	9E-05	0.001	0.0003	0.018460064	0.1416	0.12728	0.0077	0.038	0.0112	0.0184601	0.28738	0.0492	0.3551	0.001597	0.000319394
201	634652	4295640	0	0.0017	0.0017	0.001485	9E-05	0.001	0.0003	0.019221917	0.1475	0.13175	0.0078	0.0383	0.0112	0.0192219	0.29846	0.0495	0.3672	0.0016629	0.000332576
202	634672	4295640	0	0.0017	0.0017	0.001536	9E-05	0.001	0.0003	0.019996103	0.1534	0.13627	0.008	0.0389	0.0112	0.0199961	0.30969	0.0501	0.3798	0.0017299	0.000345971
203	634692	4295640	0	0.0018	0.0018	0.001586	9E-05	0.001	0.0003	0.0207589	0.1593	0.14067	0.0081	0.0398	0.0113	0.0207589	0.32071	0.051	0.3925	0.0017958	0.000359169
204	634712	4295640	0	0.0019	0.0019	0.001634	9E-05	0.0011	0.0003	0.021510704	0.165	0.14494	0.0082	0.0408	0.0114	0.0215107	0.3315	0.0522	0.4052	0.0018609	0.000372176
205	634732	4295640	0	0.0019	0.0019	0.001681	9E-05	0.0011	0.0003	0.022249431	0.1707	0.14908	0.0082	0.042	0.0115	0.0222494	0.34205	0.0536	0.4179	0.0019248	0.000384958
206	634752	4295640	0	0.002	0.002	0.001726	9E-05	0.0011	0.0003	0.022972696	0.1763	0.15311	0.0083	0.0434	0.0117	0.0229727	0.35235	0.0552	0.4305	0.0019874	0.000397472
207	634272	4295660	0	0.0007	0.0007	0.000653	6E-05	0.0005	0.0002	0.008516612	0.0653	0.05793	0.0055	0.0193	0.0071	0.0085166	0.13179	0.0264	0.1668	0.0007368	0.000147354
208	634292	4295660	0	0.0008	0.0008	0.000684	6E-05	0.0005	0.0002	0.008883676	0.0682	0.06071	0.0056	0.0203	0.0074	0.0088837	0.13775	0.0277	0.1743	0.0007685	0.000153705
209	634312	4295660	0	0.0008	0.0008	0.000719	6E-05	0.0006	0.0002	0.009280142	0.0712	0.06373	0.0057	0.0214	0.0077	0.0092801	0.14421	0.0291	0.1826	0.0008028	0.000160564
210	634332	4295660	0	0.0008	0.0008	0.000756	7E-05	0.0006	0.0002	0.009711642	0.0745	0.06705	0.0058	0.0228	0.008	0.0097116	0.15128	0.0308	0.1918	0.0008401	0.00016803
211	634352	4295660	0	0.0009	0.0009	0.000798	7E-05	0.0006	0.0002	0.01018549	0.0782	0.07075	0.006	0.0244	0.0084	0.0101855	0.15909	0.0328	0.2021	0.0008811	0.000176228
212	634372	4295660	0	0.0009	0.0009	0.000844	7E-05	0.0007	0.0002	0.010704569	0.0821	0.07489	0.0061	0.0264	0.009	0.0107046	0.16773	0.0353	0.2138	0.000926	0.000185209
213	634392	4295660	0	0.001	0.001	0.000898	7E-05	0.0008	0.0003	0.011293365	0.0867	0.07968	0.0062	0.0291	0.0097	0.0112934	0.17763	0.0387	0.2277	0.000977	0.000195397
214	634412	4295660	0	0.001	0.001	0.000963	7E-05	0.0009	0.0003	0.011971337	0.0919	0.08541	0.0064	0.0328	0.0107	0.0119713	0.18923	0.0435	0.2447	0.0010356	0.000207127
215	634432	4295660	0	0.0011	0.0011	0.001043	7E-05	0.001	0.0003	0.012768428	0.098	0.09254	0.0065	0.0387	0.0123	0.0127684	0.20328	0.051	0.2670	0.0011046	0.000220918
216	634452	4295660	0	0.0012	0.0012	0.001159	7E-05	0.0013	0.0004	0.013818769	0.106	0.10276	0.0066	0.0491	0.0152	0.0138188	0.22261	0.0644	0.3008	0.0012944	0.000258889
217	634472	4295660	0	0.0014	0.0014	0.001383	8E-05	0.002	0.0006	0.01563701	0.12	0.1227	0.0067	0.0745	0.0224	0.015637	0.25832	0.0968	0.3708	0.0019621	0.000392428
218	634492	4295660	0	0.0015	0.0015	0.001538	8E-05	0.0024	0.0007	0.016981186	0.1303	0.13638	0.0069	0.09	0.0267	0.0169812	0.28365	0.1167	0.4173	0.0023707	0.00047414
219	634512	4295660	0	0.0014	0.0014	0.001405	8E-05	0.0017	0.0005	0.01636505	0.1256	0.12465	0.007	0.066	0.0198	0.016365	0.26658	0.0858	0.3687	0.001738	0.000347598
220	634532	4295660	0	0.0014	0.0014	0.001345	8E-05	0.0014	0.0004	0.016265796	0.1248	0.11926	0.0072	0.0513	0.0155	0.0162658	0.26033	0.0669	0.3435	0.0014071	0.000281429
221	634592	4295660	0	0.0015	0.0015	0.001412	9E-05	0.001	0.0003	0.017842869	0.1369	0.12524	0.0076	0.0396	0.0119	0.0178429	0.27999	0.0514	0.3493	0.0015436	0.000308716
222	634612	4295660	0	0.0016	0.0016	0.001462	9E-05	0.001	0.0003	0.018598367	0.1427	0.12963	0.0078	0.0389	0.0115	0.0185984	0.29093	0.0504	0.3599	0.0016089	0.000321787
223	634632	4295660	0	0.0017	0.0017	0.001516	9E-05	0.001	0.0003	0.019405154	0.1489	0.13447	0.008	0.0388	0.0114	0.0194052	0.30277	0.0501	0.3723	0.0016787	0.000335746
224	634652	4295660	0	0.0018	0.0018	0.001573	9E-05	0.001	0.0003	0.020234545	0.1553	0.13947	0.0081	0.0391	0.0113	0.0202345	0.31496	0.0504	0.3856	0.0017505	0.000350096
225	634672	4295660	0	0.0018	0.0018	0.001628	9E-05	0.001	0.0003	0.021062049	0.1616	0.14442	0.0082	0.0398	0.0113	0.021062	0.32709	0.0511	0.3993	0.0018221	0.000364414
226	634692	4295660	0	0.0019	0.0019	0.001682	9E-05	0.0011	0.0003	0.021871131	0.1678	0.14918	0.0083	0.0407	0.0114	0.0218711	0.33886	0.0521	0.4129	0.0018921	0.000378412
227	634712	4295660	0	0.002	0.002	0.001733	1E-04	0.0011	0.0003	0.022666523	0.1739	0.15374	0.0084	0.0419	0.0115	0.0226665	0.35032	0.0534	0.4264	0.0019609	0.000392174
228	634732	4295660	0	0.002	0.002	0.001783	1E-04	0.0011	0.0003	0.023449536	0.1799	0.15812	0.0085	0.0432	0.0117	0.0234495	0.36149	0.0549	0.4398	0.0020286	0.000405722
229	634752	4295660	0	0.0021	0.0021	0.00183	1E-04	0.0012	0.0003	0.024211477	0.1858	0.1623	0.0086	0.0447	0.0119	0.0242115	0.37228	0.0566	0.4531	0.0020945	0.000418905
230	634272	4295680	0	0.0007	0.0007	0.000664	6E-05	0.0005	0.0002	0.008661896	0.0665	0.05887	0.0055	0.0196	0.0072	0.0086619	0.13399	0.0268	0.1695	0.0007493	0.000149867
231	634292	4295680	0	0.0008	0.0008	0.000696	6E-05	0.0005	0.0002	0.009043607	0.0694	0.06174	0.0056	0.0206	0.0075	0.0090436	0.14017	0.0281	0.1773	0.0007824	0.000156472

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
232	634312	4295680	0	0.0008	0.0008	0.000732	6E-05	0.0006	0.0002	0.009460568	0.0726	0.06491	0.0057	0.0218	0.0078	0.0094606	0.14696	0.0295	0.1859	0.0008184	0.000163686
233	634332	4295680	0	0.0009	0.0009	0.000771	7E-05	0.0006	0.0002	0.009917839	0.0761	0.06841	0.0059	0.0231	0.0081	0.0099178	0.15443	0.0312	0.1956	0.000858	0.000171598
234	634352	4295680	0	0.0009	0.0009	0.000815	7E-05	0.0007	0.0002	0.010415211	0.0799	0.07229	0.006	0.0248	0.0085	0.0104152	0.16262	0.0333	0.2064	0.000901	0.000180203
235	634372	4295680	0	0.0009	0.0009	0.000864	7E-05	0.0007	0.0002	0.010963832	0.0841	0.07665	0.0062	0.0268	0.0091	0.0109638	0.17173	0.0359	0.2186	0.0009485	0.000189695
236	634392	4295680	0	0.001	0.001	0.000922	7E-05	0.0008	0.0003	0.011591466	0.0889	0.08173	0.0063	0.0296	0.0098	0.0115915	0.18226	0.0394	0.2332	0.0010028	0.000200554
237	634412	4295680	0	0.0011	0.0011	0.000989	7E-05	0.0009	0.0003	0.012306375	0.0944	0.08774	0.0064	0.0334	0.0109	0.0123064	0.19447	0.0443	0.2510	0.0010646	0.000212924
238	634432	4295680	0	0.0011	0.0011	0.001074	7E-05	0.001	0.0003	0.013153169	0.1009	0.09526	0.0066	0.0393	0.0125	0.0131532	0.20933	0.0518	0.2743	0.0011379	0.000227575
239	634452	4295680	0	0.0012	0.0012	0.001195	8E-05	0.0013	0.0004	0.014259693	0.1094	0.10594	0.0067	0.0499	0.0154	0.0142597	0.22962	0.0653	0.3092	0.0013154	0.000263071
240	634472	4295680	0	0.0014	0.0014	0.001427	8E-05	0.002	0.0006	0.016150484	0.1239	0.12657	0.0068	0.0758	0.0227	0.0161505	0.26664	0.0985	0.3813	0.0019966	0.000399315
241	634492	4295680	0	0.0016	0.0016	0.001654	8E-05	0.0026	0.0008	0.018017543	0.1382	0.14666	0.007	0.1005	0.0297	0.0180175	0.30292	0.1302	0.4511	0.0026486	0.000529715
242	634512	4295680	0	0.0015	0.0015	0.001452	8E-05	0.0017	0.0005	0.016947575	0.13	0.12877	0.0072	0.0662	0.0198	0.0169476	0.27576	0.0861	0.3788	0.0017457	0.000349142
243	634552	4295680	0	0.0015	0.0015	0.001405	8E-05	0.0012	0.0004	0.017342393	0.1331	0.12459	0.0075	0.0452	0.0137	0.0173424	0.27499	0.0589	0.3512	0.0015003	0.000300057
244	634572	4295680	0	0.0016	0.0016	0.001439	9E-05	0.0011	0.0003	0.017979175	0.138	0.12759	0.0077	0.0419	0.0126	0.0179792	0.28352	0.0545	0.3560	0.0015554	0.000311074
245	634592	4295680	0	0.0016	0.0016	0.001487	9E-05	0.0011	0.0003	0.018744377	0.1438	0.13193	0.0079	0.0403	0.012	0.0187444	0.2945	0.0523	0.3655	0.0016216	0.000324314
246	634612	4295680	0	0.0017	0.0017	0.001545	9E-05	0.001	0.0003	0.019587047	0.1503	0.13701	0.008	0.0396	0.0117	0.019587	0.30689	0.0513	0.3777	0.0016945	0.000338893
247	634632	4295680	0	0.0018	0.0018	0.001607	9E-05	0.001	0.0003	0.020474122	0.1571	0.14249	0.0082	0.0396	0.0115	0.0204741	0.32005	0.0511	0.3916	0.0017712	0.000354241
248	634652	4295680	0	0.0018	0.0018	0.001669	9E-05	0.0011	0.0003	0.021371077	0.164	0.14804	0.0083	0.04	0.0115	0.0213711	0.33339	0.0514	0.4062	0.0018488	0.00036976
249	634672	4295680	0	0.0019	0.0019	0.00173	1E-04	0.0011	0.0003	0.022248156	0.1707	0.1534	0.0085	0.0407	0.0115	0.0222482	0.34636	0.0522	0.4208	0.0019247	0.000384936
250	634692	4295680	0	0.002	0.002	0.001788	1E-04	0.0011	0.0003	0.023116478	0.1774	0.15861	0.0086	0.0417	0.0116	0.0231165	0.35909	0.0533	0.4355	0.0019998	0.000399959
251	634712	4295680	0	0.0021	0.0021	0.001844	1E-04	0.0011	0.0003	0.023963422	0.1839	0.16355	0.0087	0.043	0.0117	0.0239634	0.37138	0.0547	0.4500	0.0020731	0.000414613
252	634732	4295680	0	0.0021	0.0021	0.001896	1E-04	0.0012	0.0003	0.024784928	0.1902	0.16819	0.0088	0.0444	0.0119	0.0247849	0.38314	0.0563	0.4642	0.0021441	0.000428827
253	634752	4295680	0	0.0022	0.0022	0.001945	0.0001	0.0012	0.0003	0.025581101	0.1963	0.17254	0.0089	0.046	0.0121	0.0255811	0.3944	0.0581	0.4781	0.002213	0.000442602
254	634272	4295700	0	0.0008	0.0008	0.000675	6E-05	0.0005	0.0002	0.008809512	0.0676	0.05984	0.0055	0.0199	0.0073	0.0088095	0.13624	0.0272	0.1723	0.0007621	0.000152421
255	634292	4295700	0	0.0008	0.0008	0.000708	6E-05	0.0006	0.0002	0.009208935	0.0707	0.06284	0.0056	0.0209	0.0076	0.0092089	0.14271	0.0285	0.1804	0.0007967	0.000159332
256	634312	4295700	0	0.0008	0.0008	0.000746	6E-05	0.0006	0.0002	0.009645187	0.074	0.06614	0.0058	0.0221	0.0079	0.0096452	0.14979	0.03	0.1894	0.0008344	0.00016688
257	634332	4295700	0	0.0009	0.0009	0.000787	7E-05	0.0006	0.0002	0.010123354	0.0777	0.0698	0.0059	0.0235	0.0082	0.0101234	0.15759	0.0317	0.1994	0.0008758	0.000175153
258	634352	4295700	0	0.0009	0.0009	0.000833	7E-05	0.0007	0.0002	0.010655013	0.0818	0.07392	0.006	0.0252	0.0087	0.010655	0.16633	0.0339	0.2108	0.0009218	0.000184352
259	634372	4295700	0	0.001	0.001	0.000885	7E-05	0.0007	0.0002	0.01123557	0.0862	0.07851	0.0062	0.0273	0.0092	0.0112356	0.17596	0.0365	0.2237	0.000972	0.000194397
260	634392	4295700	0	0.001	0.001	0.000946	7E-05	0.0008	0.0003	0.011899415	0.0913	0.08387	0.0064	0.0301	0.01	0.0118994	0.18707	0.04	0.2390	0.0010294	0.000205883
261	634412	4295700	0	0.0011	0.0011	0.001017	7E-05	0.0009	0.0003	0.012662897	0.0972	0.09025	0.0065	0.034	0.011	0.0126629	0.20007	0.045	0.2577	0.0010955	0.000219092
262	634432	4295700	0	0.0012	0.0012	0.001107	7E-05	0.0011	0.0003	0.013567011	0.1041	0.0982	0.0066	0.04	0.0126	0.013567	0.21587	0.0526	0.2820	0.0011737	0.000234735
263	634452	4295700	0	0.0013	0.0013	0.001233	8E-05	0.0013	0.0004	0.014735229	0.1131	0.10938	0.0068	0.0507	0.0156	0.0147352	0.23718	0.0663	0.3183	0.0013361	0.000267216
264	634472	4295700	0	0.0014	0.0014	0.001475	8E-05	0.002	0.0006	0.01671371	0.1282	0.1308	0.0069	0.0771	0.0231	0.0167137	0.27576	0.1002	0.3926	0.0020316	0.000406312
265	634492	4295700	0	0.0016	0.0016	0.001622	8E-05	0.0024	0.0007	0.018058193	0.1386	0.14385	0.0071	0.0903	0.0267	0.0180582	0.30046	0.117	0.4355	0.0023788	0.000475755
266	634512	4295700	0	0.0015	0.0015	0.001503	8E-05	0.0018	0.0005	0.017587063	0.1349	0.13329	0.0073	0.0665	0.0199	0.0175871	0.28582	0.0864	0.3898	0.0017536	0.000350711
267	634532	4295700	0	0.0015	0.0015	0.001457	8E-05	0.0014	0.0004	0.017652543	0.1354	0.12926	0.0075	0.0524	0.0157	0.0176525	0.28236	0.0681	0.3681	0.0015271	0.000305423
268	634552	4295700	0	0.0016	0.0016	0.001473	9E-05	0.0012	0.0004	0.018170688	0.1394	0.13061	0.0077	0.0458	0.0138	0.0181707	0.2882	0.0596	0.3660	0.0015719	0.000314388
269	634572	4295700	0	0.0016	0.0016	0.001515	9E-05	0.0011	0.0003	0.018906233	0.1451	0.13438	0.0079	0.0426	0.0127	0.0189062	0.29835	0.0553	0.3725	0.0016356	0.000327114
270	634592	4295700	0	0.0017	0.0017	0.001573	9E-05	0.0011	0.0003	0.019770377	0.1517	0.13947	0.0081	0.041	0.0121	0.0197704	0.31094	0.0531	0.3838	0.0017103	0.000342065
271	634612	4295700	0	0.0018	0.0018	0.001639	9E-05	0.0011	0.0003	0.02071701	0.159	0.14536	0.0083	0.0404	0.0118	0.020717	0.32504	0.0522	0.3979	0.0017922	0.000358444
272	634632	4295700	0	0.0019	0.0019	0.001709	1E-04	0.0011	0.0003	0.021696537	0.1665	0.15156	0.0084	0.0404	0.0116	0.0216965	0.33973	0.0521	0.4135	0.001877	0.000375392
273	634652	4295700	0	0.002	0.002	0.001778	1E-04	0.0011	0.0003	0.022667428	0.1739	0.15769	0.0086	0.0409	0.0116	0.0226674	0.35428	0.0525	0.4294	0.0019609	0.00039219
274	634672	4295700	0	0.002	0.002	0.001844	1E-04	0.0011	0.0003	0.023604888	0.1811	0.16354	0.0087	0.0417	0.0116	0.0236049	0.36826	0.0533	0.4452	0.002042	0.00040841
275	634692	4295700	0	0.0021	0.0021	0.001907	1E-04	0.0011	0.0003	0.02452937	0.1882	0.16918	0.0089	0.0428	0.0117	0.0245294	0.38192	0.0545	0.4610	0.002122	0.000424405

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
276	634712	4295700	0	0.0022	0.0022	0.001967	0.0001	0.0012	0.0003	0.025417344	0.195	0.17444	0.009	0.0442	0.0119	0.0254173	0.39488	0.056	0.4763	0.0021988	0.000439769
277	634732	4295700	0	0.0023	0.0023	0.002022	0.0001	0.0012	0.0003	0.026278255	0.2016	0.17937	0.0091	0.0457	0.012	0.0262783	0.40728	0.0577	0.4913	0.0022733	0.000454664
278	634752	4295700	0	0.0023	0.0023	0.002074	0.0001	0.0012	0.0003	0.027108247	0.208	0.18394	0.0092	0.0474	0.0122	0.0271082	0.41905	0.0597	0.5058	0.0023451	0.000469024
279	635092	4295700	0	0.0034	0.0034	0.003169	0.0001	0.0024	0.0005	0.038865491	0.2982	0.28109	0.0109	0.0924	0.019	0.0388655	0.61816	0.1113	0.7683	0.0033622	0.000672447
280	635112	4295700	0	0.0034	0.0034	0.003263	0.0001	0.0025	0.0005	0.039528604	0.3033	0.28945	0.0112	0.0954	0.0196	0.0395286	0.63227	0.115	0.7868	0.0034196	0.00068392
281	635132	4295700	0	0.0035	0.0035	0.003366	0.0001	0.0026	0.0005	0.040164772	0.3082	0.29852	0.0115	0.0982	0.0202	0.0401648	0.64686	0.1185	0.8055	0.0034746	0.000694927
282	635152	4295700	0	0.0035	0.0035	0.00348	0.0001	0.0027	0.0006	0.040768786	0.3128	0.30862	0.0118	0.1009	0.0209	0.0407688	0.6622	0.1218	0.8247	0.0035269	0.000705378
283	635172	4295700	0	0.0036	0.0036	0.003603	0.0001	0.0027	0.0006	0.041334562	0.3172	0.31955	0.0122	0.1033	0.0216	0.0413346	0.67804	0.1249	0.8442	0.0036029	0.000720578
284	635192	4295700	0	0.0036	0.0036	0.003723	0.0001	0.0028	0.0006	0.041865679	0.3212	0.33018	0.0126	0.1054	0.0223	0.0418657	0.69327	0.1277	0.8629	0.0037227	0.000744543
285	635212	4295700	0	0.0037	0.0037	0.003821	0.0001	0.0028	0.0006	0.042357978	0.325	0.33891	0.0131	0.1073	0.023	0.042358	0.70627	0.1303	0.8790	0.0038212	0.00076423
286	635232	4295700	0	0.0037	0.0037	0.003892	0.0002	0.0029	0.0006	0.042814035	0.3285	0.3452	0.0136	0.109	0.0237	0.042814	0.71652	0.1327	0.8921	0.0038921	0.000778415
287	635252	4295700	0	0.0037	0.0037	0.003951	0.0002	0.0029	0.0006	0.043233721	0.3317	0.35041	0.0142	0.1104	0.0245	0.0432337	0.72536	0.1349	0.9035	0.0039508	0.000790152
288	635272	4295700	0	0.0038	0.0038	0.004025	0.0002	0.0029	0.0007	0.043616975	0.3347	0.35699	0.0147	0.1116	0.0253	0.043617	0.73527	0.1369	0.9158	0.004025	0.000804999
289	635292	4295700	0	0.0038	0.0038	0.004133	0.0002	0.003	0.0007	0.043969432	0.3374	0.36656	0.0154	0.1125	0.0262	0.0439694	0.7479	0.1387	0.9306	0.0041329	0.000826578
290	635312	4295700	0	0.0038	0.0038	0.004272	0.0002	0.003	0.0007	0.044292235	0.3398	0.37889	0.016	0.1132	0.0271	0.0442922	0.76303	0.1403	0.9476	0.004272	0.000854393
291	635332	4295700	0	0.0039	0.0039	0.004427	0.0002	0.003	0.0007	0.044584002	0.3421	0.39264	0.0166	0.1137	0.028	0.044584	0.77931	0.1417	0.9656	0.0044269	0.000885388
292	635352	4295700	0	0.0039	0.0039	0.004582	0.0002	0.003	0.0008	0.044825774	0.3439	0.40644	0.0173	0.1139	0.029	0.0448258	0.7952	0.1428	0.9828	0.0045825	0.0009165
293	635372	4295700	0	0.0039	0.0039	0.004733	0.0002	0.003	0.0008	0.045059016	0.3457	0.41981	0.0179	0.1138	0.03	0.045059	0.8106	0.1438	0.9995	0.0047333	0.000946654
294	635392	4295700	0	0.0039	0.0039	0.004867	0.0002	0.003	0.0008	0.04529799	0.3476	0.43163	0.0186	0.1137	0.0311	0.045298	0.82449	0.1447	1.0145	0.0048666	0.000973313
295	635412	4295700	0	0.0039	0.0039	0.004958	0.0002	0.003	0.0008	0.045493394	0.3491	0.43975	0.0192	0.1132	0.0322	0.0454934	0.83431	0.1454	1.0252	0.0049581	0.000991625
296	635432	4295700	0	0.0039	0.0039	0.004993	0.0002	0.003	0.0009	0.045658267	0.3503	0.44285	0.0198	0.1124	0.0334	0.0456583	0.83884	0.1458	1.0303	0.0049931	0.000998612
297	635452	4295700	0	0.004	0.004	0.004968	0.0002	0.0029	0.0009	0.045799833	0.3514	0.44059	0.0204	0.1114	0.0346	0.0457998	0.8378	0.146	1.0296	0.0049675	0.000993505
298	635472	4295700	0	0.004	0.004	0.00489	0.0002	0.0029	0.0009	0.045919116	0.3523	0.4337	0.021	0.1102	0.0358	0.0459191	0.83195	0.1461	1.0239	0.0048899	0.000977973
299	635492	4295700	0	0.004	0.004	0.004776	0.0002	0.0029	0.001	0.046016411	0.3531	0.4236	0.0216	0.1088	0.0371	0.0460164	0.82269	0.146	1.0147	0.0047761	0.000955212
300	635512	4295700	0	0.004	0.004	0.004643	0.0003	0.0028	0.001	0.046096218	0.3537	0.41181	0.0222	0.1072	0.0384	0.0460962	0.81159	0.1457	1.0034	0.0046431	0.000928613
301	635532	4295700	0	0.004	0.004	0.004503	0.0003	0.0028	0.001	0.046151756	0.3541	0.39941	0.0228	0.1055	0.0397	0.0461518	0.79967	0.1453	0.9911	0.0045032	0.000900647
302	635552	4295700	0	0.004	0.004	0.004366	0.0003	0.0027	0.0011	0.046192018	0.3544	0.38725	0.0234	0.1037	0.041	0.046192	0.78786	0.1447	0.9788	0.0043662	0.000873235
303	635572	4295700	0	0.004	0.004	0.004236	0.0003	0.0027	0.0011	0.046207525	0.3545	0.37575	0.0239	0.1018	0.0423	0.0462075	0.77649	0.144	0.9667	0.0042365	0.000847292
304	635592	4295700	0	0.004	0.004	0.004118	0.0003	0.0026	0.0011	0.046207385	0.3545	0.36526	0.0245	0.0996	0.0436	0.0462074	0.76601	0.1432	0.9554	0.0041183	0.000823657
305	635612	4295700	0	0.004	0.004	0.004013	0.0003	0.0026	0.0012	0.046182595	0.3544	0.3559	0.0251	0.0972	0.0449	0.0461826	0.75644	0.1421	0.9447	0.0040127	0.000802548
306	635632	4295700	0	0.004	0.004	0.003921	0.0003	0.0025	0.0012	0.046137649	0.354	0.34774	0.0256	0.0946	0.0462	0.0461376	0.74789	0.1409	0.9349	0.0039913	0.000798269
307	635652	4295700	0	0.004	0.004	0.003842	0.0003	0.0024	0.0013	0.046070682	0.3535	0.34073	0.0262	0.0918	0.0476	0.0460707	0.7403	0.1394	0.9258	0.0039856	0.000797111
308	635672	4295700	0	0.004	0.004	0.003774	0.0003	0.0023	0.0013	0.045980068	0.3528	0.33477	0.0268	0.0887	0.049	0.0459801	0.73355	0.1377	0.9173	0.0039777	0.000795543
309	635692	4295700	0	0.004	0.004	0.003718	0.0003	0.0023	0.0013	0.04586323	0.3519	0.32973	0.0275	0.0855	0.0504	0.0458632	0.7275	0.1359	0.9092	0.0039676	0.000793521
310	635712	4295700	0	0.004	0.004	0.003671	0.0003	0.0022	0.0014	0.045725198	0.3508	0.32555	0.0283	0.082	0.0518	0.0457252	0.72212	0.1338	0.9016	0.0039557	0.000791133
311	635732	4295700	0	0.0039	0.0039	0.003631	0.0003	0.0021	0.0014	0.045562437	0.3496	0.32208	0.0291	0.0783	0.0532	0.0455624	0.71724	0.1315	0.8943	0.0039416	0.000788317
312	635752	4295700	0	0.0039	0.0039	0.003599	0.0003	0.002	0.0014	0.04537314	0.3481	0.31918	0.03	0.0746	0.0545	0.0453731	0.7127	0.1291	0.8872	0.0039252	0.000785042
313	635772	4295700	0	0.0039	0.0039	0.003571	0.0003	0.0019	0.0015	0.04515814	0.3465	0.31675	0.031	0.0708	0.0557	0.0451581	0.7084	0.1266	0.8801	0.0039066	0.000781322
314	635792	4295700	0	0.0039	0.0039	0.003548	0.0004	0.0018	0.0015	0.044915869	0.3446	0.31466	0.032	0.0671	0.0569	0.0449159	0.7042	0.1239	0.8731	0.0038857	0.00077713
315	635812	4295700	0	0.0039	0.0039	0.003526	0.0004	0.0017	0.0015	0.044643202	0.3425	0.31278	0.0329	0.0634	0.0579	0.0446432	0.69996	0.1212	0.8658	0.0038621	0.000772413
316	635832	4295700	0	0.0038	0.0038	0.003506	0.0004	0.0016	0.0015	0.044338086	0.3402	0.31099	0.0337	0.0598	0.0587	0.0443381	0.69552	0.1185	0.8583	0.0038357	0.000767134
317	635852	4295700	0	0.0038	0.0038	0.003487	0.0004	0.0015	0.0016	0.0440031	0.3376	0.30924	0.0343	0.0563	0.0593	0.0440031	0.69087	0.1157	0.8505	0.0038067	0.000761338
318	635872	4295700	0	0.0038	0.0038	0.003466	0.0004	0.0014	0.0016	0.043635366	0.3348	0.30744	0.0346	0.053	0.0598	0.0436354	0.68588	0.1129	0.8424	0.0037749	0.000754975
319	635892	4295700	0	0.0037	0.0037	0.003445	0.0004	0.0013	0.0016	0.043239689	0.3318	0.30555	0.0348	0.0499	0.0601	0.0432397	0.68056	0.11	0.8338	0.0037406	0.000748129

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
320	635912	4295700	0	0.0037	0.0037	0.003423	0.0004	0.0012	0.0016	0.04282071	0.3286	0.30357	0.0347	0.0469	0.0603	0.0428207	0.67495	0.1072	0.8250	0.0037044	0.00074088
321	635932	4295700	0	0.0037	0.0037	0.003399	0.0004	0.0012	0.0016	0.042383318	0.3252	0.30148	0.0345	0.0442	0.0603	0.0423833	0.66906	0.1045	0.8159	0.0036666	0.000733312
322	635952	4295700	0	0.0036	0.0036	0.003375	0.0004	0.0011	0.0016	0.041935453	0.3218	0.2993	0.0343	0.0415	0.0602	0.0419355	0.663	0.1018	0.8067	0.0036278	0.000725563
323	635972	4295700	0	0.0036	0.0036	0.003349	0.0004	0.001	0.0016	0.041481378	0.3183	0.29703	0.034	0.0391	0.06	0.0414814	0.65679	0.0991	0.7974	0.0035885	0.000717707
324	635992	4295700	0	0.0035	0.0035	0.003321	0.0004	0.001	0.0016	0.041013342	0.3147	0.29458	0.034	0.0368	0.0596	0.0410133	0.65028	0.0964	0.7877	0.003548	0.000709609
325	636012	4295700	0	0.0035	0.0035	0.003289	0.0004	0.0009	0.0016	0.040504601	0.3108	0.29171	0.0341	0.0347	0.0591	0.0405046	0.643	0.0938	0.7773	0.003504	0.000700807
326	636032	4295700	0	0.0035	0.0035	0.003253	0.0004	0.0009	0.0015	0.039975361	0.3067	0.28855	0.0344	0.0327	0.0584	0.0399754	0.63525	0.0911	0.7663	0.0034583	0.00069165
327	636052	4295700	0	0.0034	0.0034	0.003215	0.0004	0.0008	0.0015	0.039433306	0.3026	0.28515	0.035	0.0308	0.0575	0.0394333	0.62715	0.0883	0.7549	0.0034114	0.000682271
328	636072	4295700	0	0.0034	0.0034	0.003171	0.0004	0.0008	0.0015	0.038844691	0.298	0.28125	0.0356	0.0291	0.0564	0.0388447	0.61815	0.0856	0.7425	0.0033604	0.000672087
329	636092	4295700	0	0.0033	0.0033	0.003123	0.0004	0.0007	0.0015	0.038225557	0.2933	0.27697	0.0364	0.0275	0.0552	0.0382256	0.6085	0.0827	0.7294	0.0033069	0.000661375
330	636112	4295700	0	0.0033	0.0033	0.003072	0.0004	0.0007	0.0014	0.037593044	0.2884	0.27245	0.0372	0.026	0.0538	0.037593	0.59849	0.0799	0.7159	0.0032522	0.000650431
331	636132	4295700	0	0.0032	0.0032	0.003017	0.0004	0.0006	0.0014	0.03693522	0.2834	0.26761	0.0381	0.0246	0.0523	0.0369352	0.58795	0.0769	0.7018	0.0031952	0.00063905
332	636152	4295700	0	0.0031	0.0031	0.002959	0.0004	0.0006	0.0013	0.03624217	0.2781	0.26241	0.0388	0.0234	0.0506	0.0362422	0.57673	0.074	0.6870	0.0031353	0.000627059
333	636172	4295700	0	0.0031	0.0031	0.002896	0.0004	0.0006	0.0013	0.03551703	0.2725	0.25688	0.0396	0.0222	0.0489	0.035517	0.56492	0.071	0.6715	0.0030726	0.000614512
334	636192	4295700	0	0.003	0.003	0.002832	0.0005	0.0006	0.0012	0.034781174	0.2669	0.25121	0.0404	0.0211	0.047	0.0347812	0.55286	0.0681	0.6557	0.0030089	0.000601781
335	636212	4295700	0	0.0029	0.0029	0.002769	0.0005	0.0005	0.0012	0.034052637	0.2613	0.24555	0.0411	0.02	0.0451	0.0340526	0.54088	0.0652	0.6401	0.0029459	0.000589176
336	636232	4295700	0	0.0029	0.0029	0.002706	0.0005	0.0005	0.0011	0.033340483	0.2558	0.23999	0.0419	0.0191	0.0432	0.0333405	0.52914	0.0623	0.6248	0.0028843	0.000576854
337	636252	4295700	0	0.0028	0.0028	0.002644	0.0005	0.0005	0.0011	0.032635849	0.2504	0.23447	0.0427	0.0182	0.0413	0.0326358	0.51752	0.0596	0.6097	0.0028233	0.000564662
338	636272	4295700	0	0.0028	0.0028	0.002583	0.0005	0.0005	0.001	0.031942586	0.2451	0.22906	0.0435	0.0174	0.0395	0.0319426	0.50609	0.0569	0.5949	0.0027633	0.000552668
339	636292	4295700	0	0.0027	0.0027	0.002523	0.0005	0.0004	0.001	0.03126135	0.2399	0.22375	0.0443	0.0166	0.0376	0.0312613	0.49488	0.0543	0.5804	0.0027044	0.000540881
340	636312	4295700	0	0.0026	0.0026	0.002466	0.0005	0.0004	0.0009	0.030607376	0.2348	0.21869	0.045	0.0159	0.0359	0.0306074	0.48414	0.0518	0.5665	0.0026478	0.000529566
341	636332	4295700	0	0.0026	0.0026	0.002409	0.0005	0.0004	0.0009	0.029957745	0.2299	0.2137	0.0456	0.0153	0.0342	0.0299577	0.47352	0.0494	0.5529	0.0025916	0.000518326
342	636352	4295700	0	0.0025	0.0025	0.002354	0.0005	0.0004	0.0009	0.029305739	0.2249	0.20874	0.046	0.0146	0.0325	0.0293057	0.4629	0.0471	0.5393	0.0025352	0.000507045
343	636372	4295700	0	0.0025	0.0025	0.002298	0.0005	0.0004	0.0008	0.028656161	0.2199	0.20385	0.0463	0.014	0.0309	0.0286562	0.45238	0.0449	0.5260	0.002479	0.000495806
344	634272	4295720	0	0.0008	0.0008	0.000687	6E-05	0.0005	0.0002	0.008967542	0.0688	0.06093	0.0055	0.0202	0.0074	0.0089675	0.1387	0.0276	0.1753	0.0007758	0.000155156
345	634292	4295720	0	0.0008	0.0008	0.000722	6E-05	0.0006	0.0002	0.009383965	0.072	0.06404	0.0056	0.0212	0.0076	0.009384	0.14543	0.0289	0.1837	0.0008118	0.000162361
346	634312	4295720	0	0.0009	0.0009	0.000761	7E-05	0.0006	0.0002	0.009842391	0.0755	0.0675	0.0058	0.0225	0.008	0.0098424	0.15286	0.0304	0.1931	0.0008515	0.000170292
347	634332	4295720	0	0.0009	0.0009	0.000804	7E-05	0.0006	0.0002	0.010345709	0.0794	0.07133	0.0059	0.0239	0.0083	0.0103457	0.16106	0.0322	0.2036	0.000895	0.000179001
348	634352	4295720	0	0.0009	0.0009	0.000853	7E-05	0.0007	0.0002	0.010904683	0.0837	0.07565	0.0061	0.0256	0.0088	0.0109047	0.17023	0.0344	0.2155	0.0009434	0.000188672
349	634372	4295720	0	0.001	0.001	0.000908	7E-05	0.0007	0.0002	0.0115238	0.0884	0.08053	0.0062	0.0277	0.0093	0.0115238	0.18047	0.0371	0.2291	0.0009969	0.000199384
350	634392	4295720	0	0.0011	0.0011	0.000972	7E-05	0.0008	0.0003	0.012234896	0.0939	0.08624	0.0064	0.0306	0.0101	0.0122349	0.19235	0.0407	0.2452	0.0010584	0.000211687
351	634412	4295720	0	0.0011	0.0011	0.001048	7E-05	0.0009	0.0003	0.013047376	0.1001	0.09298	0.0066	0.0345	0.0112	0.0130474	0.20613	0.0457	0.2649	0.0011287	0.000225745
352	634432	4295720	0	0.0012	0.0012	0.001143	8E-05	0.0011	0.0003	0.014012566	0.1075	0.1014	0.0067	0.0406	0.0128	0.0140126	0.22293	0.0534	0.2904	0.0012122	0.000242444
353	634452	4295720	0	0.0013	0.0013	0.001276	8E-05	0.0014	0.0004	0.015251928	0.117	0.11314	0.0069	0.0515	0.0158	0.0152519	0.24541	0.0673	0.3280	0.0013569	0.000271371
354	634472	4295720	0	0.0015	0.0015	0.001527	8E-05	0.0021	0.0006	0.017333256	0.133	0.13546	0.007	0.0784	0.0234	0.0173333	0.28579	0.1019	0.4050	0.002067	0.000413407
355	634492	4295720	0	0.0017	0.0017	0.001742	8E-05	0.0026	0.0008	0.019175572	0.1471	0.15449	0.0072	0.1	0.0295	0.0191756	0.3208	0.1295	0.4694	0.0026348	0.000526959
356	634512	4295720	0	0.0016	0.0016	0.001561	8E-05	0.0018	0.0005	0.018314806	0.1405	0.13847	0.0074	0.0669	0.0199	0.0183148	0.29731	0.0868	0.4024	0.0017617	0.000352347
357	634532	4295720	0	0.0016	0.0016	0.001526	9E-05	0.0014	0.0004	0.018489091	0.1419	0.1353	0.0076	0.0529	0.0158	0.0184891	0.29566	0.0687	0.3829	0.0015995	0.000319897
358	634552	4295720	0	0.0017	0.0017	0.001551	9E-05	0.0012	0.0004	0.019120323	0.1467	0.13752	0.0078	0.0465	0.0139	0.0191203	0.30335	0.0604	0.3828	0.0016541	0.000330818
359	634572	4295720	0	0.0017	0.0017	0.001603	9E-05	0.0011	0.0003	0.019977743	0.1533	0.14222	0.0081	0.0433	0.0128	0.0199777	0.31548	0.0561	0.3916	0.0017283	0.000345653
360	634592	4295720	0	0.0018	0.0018	0.001671	9E-05	0.0011	0.0003	0.020963066	0.1608	0.14823	0.0083	0.0417	0.0123	0.0209631	0.33004	0.054	0.4050	0.0018135	0.000362701
361	634612	4295720	0	0.0019	0.0019	0.001747	1E-04	0.0011	0.0003	0.022017953	0.1689	0.15494	0.0085	0.0412	0.0119	0.022018	0.34589	0.0531	0.4210	0.0019048	0.000380953
362	634632	4295720	0	0.002	0.002	0.001825	1E-04	0.0011	0.0003	0.023090466	0.1772	0.16183	0.0087	0.0413	0.0118	0.0230905	0.36209	0.0531	0.4383	0.0019975	0.000399509
363	634652	4295720	0	0.0021	0.0021	0.001901	1E-04	0.0011	0.0003	0.024143981	0.1853	0.16859	0.0089	0.0419	0.0117	0.024144	0.37799	0.0536	0.4557	0.0020887	0.000417737

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
364	634672	4295720	0	0.0022	0.0022	0.001972	0.0001	0.0011	0.0003	0.025148098	0.193	0.17494	0.009	0.0427	0.0118	0.0251481	0.39305	0.0545	0.4727	0.0021756	0.00043511
365	634692	4295720	0	0.0023	0.0023	0.002041	0.0001	0.0012	0.0003	0.026126735	0.2005	0.18101	0.0092	0.0439	0.0119	0.0261267	0.4076	0.0558	0.4895	0.0022602	0.000452042
366	634712	4295720	0	0.0023	0.0023	0.002104	0.0001	0.0012	0.0003	0.027058811	0.2076	0.18661	0.0093	0.0454	0.012	0.0270588	0.42128	0.0574	0.5058	0.0023408	0.000468169
367	634732	4295720	0	0.0024	0.0024	0.002162	0.0001	0.0012	0.0003	0.027947909	0.2144	0.19175	0.0094	0.0471	0.0122	0.0279479	0.43414	0.0593	0.5213	0.0024178	0.000483552
368	634752	4295720	0	0.0025	0.0025	0.002216	0.0001	0.0013	0.0003	0.028810522	0.2211	0.19655	0.0095	0.0489	0.0124	0.0288105	0.44642	0.0613	0.5366	0.0024924	0.000498477
369	634772	4295720	0	0.0026	0.0026	0.002266	0.0001	0.0013	0.0003	0.029638165	0.2274	0.20094	0.0095	0.051	0.0126	0.0296382	0.45799	0.0636	0.5513	0.002564	0.000512797
370	634792	4295720	0	0.0026	0.0026	0.002312	0.0001	0.0014	0.0003	0.030437086	0.2335	0.20502	0.0096	0.0532	0.0129	0.0304371	0.46899	0.0661	0.5655	0.0026331	0.00052662
371	634812	4295720	0	0.0027	0.0027	0.002355	0.0001	0.0015	0.0003	0.031214257	0.2395	0.20889	0.0097	0.0555	0.0132	0.0312143	0.4796	0.0687	0.5795	0.0027003	0.000540066
372	634832	4295720	0	0.0028	0.0028	0.002396	0.0001	0.0015	0.0004	0.03194774	0.2451	0.21253	0.0098	0.0579	0.0135	0.0319477	0.4896	0.0714	0.5929	0.0027638	0.000552757
373	634852	4295720	0	0.0028	0.0028	0.002436	0.0001	0.0016	0.0004	0.03263395	0.2504	0.21602	0.0098	0.0603	0.0138	0.0326339	0.49905	0.0741	0.6058	0.0028231	0.00056463
374	634872	4295720	0	0.0029	0.0029	0.002478	0.0001	0.0017	0.0004	0.033323626	0.2557	0.21979	0.0099	0.0628	0.0141	0.0333236	0.5088	0.0769	0.6190	0.0028828	0.000576562
375	634892	4295720	0	0.0029	0.0029	0.002524	0.0001	0.0017	0.0004	0.034007306	0.2609	0.22385	0.0099	0.0654	0.0145	0.0340073	0.51879	0.0798	0.6326	0.002942	0.000588391
376	634912	4295720	0	0.003	0.003	0.002574	0.0001	0.0018	0.0004	0.034690532	0.2662	0.22834	0.01	0.0681	0.0149	0.0346905	0.5292	0.083	0.6469	0.0030011	0.000600212
377	634932	4295720	0	0.0031	0.0031	0.002632	0.0001	0.0019	0.0004	0.035385061	0.2715	0.23346	0.0101	0.071	0.0153	0.0353851	0.54035	0.0863	0.6620	0.0030611	0.000612229
378	634952	4295720	0	0.0031	0.0031	0.002699	0.0001	0.002	0.0004	0.036095143	0.277	0.2394	0.0102	0.0742	0.0157	0.0360951	0.55245	0.0898	0.6784	0.0031226	0.000624515
379	634972	4295720	0	0.0032	0.0032	0.002776	0.0001	0.002	0.0004	0.036824565	0.2825	0.24625	0.0103	0.0774	0.0161	0.0368246	0.56562	0.0935	0.6960	0.0031857	0.000637135
380	634992	4295720	0	0.0032	0.0032	0.002863	0.0001	0.0021	0.0004	0.037568056	0.2883	0.25392	0.0104	0.0809	0.0166	0.0375681	0.57974	0.0975	0.7148	0.00325	0.000649999
381	635012	4295720	0	0.0033	0.0033	0.002957	0.0001	0.0022	0.0004	0.038322075	0.294	0.26224	0.0105	0.0845	0.0171	0.0383221	0.5946	0.1015	0.7344	0.0033152	0.000663045
382	635032	4295720	0	0.0034	0.0034	0.003055	0.0001	0.0023	0.0005	0.039087638	0.2999	0.271	0.0106	0.0881	0.0176	0.0390876	0.61	0.1057	0.7548	0.0033815	0.000676291
383	635052	4295720	0	0.0034	0.0034	0.003155	0.0001	0.0024	0.0005	0.039841293	0.3057	0.27987	0.0108	0.0917	0.0181	0.0398413	0.62541	0.1099	0.7751	0.0034467	0.00068933
384	635072	4295720	0	0.0035	0.0035	0.003256	0.0001	0.0025	0.0005	0.0405731	0.3113	0.28874	0.0109	0.0952	0.0187	0.0405731	0.64062	0.114	0.7952	0.00351	0.000701992
385	635092	4295720	0	0.0036	0.0036	0.003355	0.0001	0.0026	0.0005	0.04125852	0.3166	0.29755	0.0111	0.0986	0.0193	0.0412585	0.65538	0.1179	0.8146	0.0035693	0.000713851
386	635112	4295720	0	0.0036	0.0036	0.003461	0.0001	0.0027	0.0005	0.041953232	0.3219	0.30693	0.0114	0.1018	0.02	0.0419532	0.67078	0.1218	0.8346	0.0036294	0.000725871
387	635132	4295720	0	0.0037	0.0037	0.003574	0.0001	0.0028	0.0005	0.042620518	0.327	0.31703	0.0117	0.1049	0.0207	0.0426205	0.68667	0.1256	0.8549	0.0036871	0.000737416
388	635152	4295720	0	0.0037	0.0037	0.003701	0.0001	0.0028	0.0006	0.043249515	0.3318	0.32823	0.012	0.1077	0.0214	0.0432495	0.70333	0.1291	0.8757	0.0037415	0.000748299
389	635172	4295720	0	0.0038	0.0038	0.00384	0.0001	0.0029	0.0006	0.043839654	0.3364	0.34061	0.0123	0.1103	0.0221	0.0438397	0.72082	0.1324	0.8970	0.0038403	0.000768063
390	635192	4295720	0	0.0038	0.0038	0.003981	0.0001	0.003	0.0006	0.044387558	0.3406	0.35312	0.0127	0.1125	0.0228	0.0443876	0.73808	0.1354	0.9178	0.0039813	0.000796266
391	635212	4295720	0	0.0039	0.0039	0.004103	0.0001	0.003	0.0006	0.044893152	0.3445	0.36388	0.0132	0.1145	0.0236	0.0448932	0.75323	0.1381	0.9362	0.0041027	0.000820545
392	635232	4295720	0	0.0039	0.0039	0.004192	0.0002	0.0031	0.0006	0.045358049	0.348	0.37183	0.0137	0.1163	0.0243	0.045358	0.76521	0.1406	0.9512	0.0041924	0.000838471
393	635252	4295720	0	0.004	0.004	0.004264	0.0002	0.0031	0.0007	0.045783508	0.3513	0.37823	0.0142	0.1177	0.0252	0.0457835	0.7753	0.1429	0.9640	0.0042645	0.000852893
394	635272	4295720	0	0.004	0.004	0.004352	0.0002	0.0031	0.0007	0.046172285	0.3543	0.38601	0.0148	0.1189	0.026	0.0461723	0.78645	0.1449	0.9776	0.0043522	0.000870439
395	635292	4295720	0	0.004	0.004	0.004479	0.0002	0.0032	0.0007	0.046526601	0.357	0.39725	0.0154	0.1199	0.0269	0.0465266	0.80076	0.1468	0.9940	0.0044789	0.000895775
396	635312	4295720	0	0.0041	0.0041	0.004642	0.0002	0.0032	0.0007	0.046845526	0.3594	0.41171	0.0161	0.1206	0.0278	0.0468455	0.818	0.1484	1.0132	0.004642	0.000928399
397	635332	4295720	0	0.0041	0.0041	0.004823	0.0002	0.0032	0.0008	0.047129014	0.3616	0.42778	0.0167	0.121	0.0288	0.047129	0.83652	0.1498	1.0334	0.0048232	0.00096463
398	635352	4295720	0	0.0041	0.0041	0.005002	0.0002	0.0032	0.0008	0.047348831	0.3633	0.44365	0.0174	0.1211	0.0298	0.0473488	0.85429	0.1509	1.0525	0.005002	0.001000409
399	635372	4295720	0	0.0041	0.0041	0.005171	0.0002	0.0032	0.0008	0.047573686	0.365	0.45867	0.0181	0.121	0.0309	0.0475737	0.87127	0.1519	1.0707	0.0051715	0.001034295
400	635392	4295720	0	0.0041	0.0041	0.005313	0.0002	0.0032	0.0008	0.047833203	0.367	0.47123	0.0188	0.1207	0.0321	0.0478332	0.88608	0.1528	1.0867	0.0053131	0.001062618
401	635412	4295720	0	0.0042	0.0042	0.005392	0.0002	0.0032	0.0009	0.0480262	0.3685	0.47824	0.0195	0.1201	0.0333	0.0480262	0.89476	0.1534	1.0962	0.005392	0.001078404
402	635432	4295720	0	0.0042	0.0042	0.005397	0.0002	0.0031	0.0009	0.048188048	0.3697	0.47863	0.0202	0.1193	0.0346	0.048188	0.89656	0.1538	1.0986	0.0053965	0.001079304
403	635452	4295720	0	0.0042	0.0042	0.005329	0.0002	0.0031	0.0009	0.048324848	0.3708	0.47266	0.0208	0.1181	0.0359	0.0483248	0.89178	0.154	1.0941	0.0053292	0.001065843
404	635472	4295720	0	0.0042	0.0042	0.005207	0.0002	0.0031	0.001	0.048438762	0.3717	0.46185	0.0215	0.1167	0.0373	0.0484388	0.88195	0.154	1.0843	0.0052073	0.001041462
405	635492	4295720	0	0.0042	0.0042	0.005054	0.0002	0.003	0.001	0.048533148	0.3724	0.44821	0.0221	0.1151	0.0387	0.0485331	0.86913	0.1537	1.0714	0.0050535	0.0010107
406	635512	4295720	0	0.0042	0.0042	0.004887	0.0003	0.003	0.0011	0.048606447	0.3729	0.43345	0.0227	0.1132	0.0401	0.0486064	0.855	0.1533	1.0569	0.004887	0.000977406
407	635532	4295720	0	0.0042	0.0042	0.004721	0.0003	0.0029	0.0011	0.048660393	0.3734	0.41875	0.0233	0.1113	0.0415	0.0486604	0.84077	0.1528	1.0422	0.0047213	0.00094427

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri	0-2	0-2	0-2	2-16	2-16	3rd tri	0-2	2-16			
408	635552	4295720	0	0.0042	0.0042	0.004564	0.0003	0.0029	0.0011	0.048693186	0.3736	0.40479	0.024	0.1092	0.0429	0.0486932	0.8271	0.1521	1.0279	0.0045639	0.00091279
409	635572	4295720	0	0.0042	0.0042	0.00442	0.0003	0.0028	0.0012	0.048708779	0.3737	0.392	0.0246	0.1069	0.0443	0.0487088	0.81444	0.1513	1.0144	0.0044197	0.000883936
410	635592	4295720	0	0.0042	0.0042	0.004291	0.0003	0.0028	0.0012	0.048709307	0.3737	0.38062	0.0252	0.1045	0.0458	0.0487093	0.80307	0.1503	1.0021	0.0042914	0.000858286
411	635612	4295720	0	0.0042	0.0042	0.00418	0.0003	0.0027	0.0012	0.048686547	0.3736	0.37069	0.0258	0.1018	0.0473	0.0486865	0.79294	0.1491	0.9907	0.0042119	0.00084237
412	635632	4295720	0	0.0042	0.0042	0.004083	0.0003	0.0026	0.0013	0.048634902	0.3732	0.36216	0.0264	0.0989	0.0488	0.0486349	0.78396	0.1476	0.9802	0.0042074	0.000841477
413	635652	4295720	0	0.0042	0.0042	0.004002	0.0003	0.0025	0.0013	0.04856051	0.3726	0.35496	0.027	0.0956	0.0503	0.0485605	0.77612	0.146	0.9706	0.0042009	0.00084019
414	635672	4295720	0	0.0042	0.0042	0.003934	0.0003	0.0024	0.0014	0.048458387	0.3718	0.34895	0.0277	0.0922	0.0519	0.0484584	0.76922	0.1441	0.9618	0.0041921	0.000838423
415	635692	4295720	0	0.0042	0.0042	0.003879	0.0003	0.0023	0.0014	0.04833633	0.3709	0.34405	0.0284	0.0885	0.0535	0.0483363	0.76326	0.142	0.9536	0.0041816	0.000836311
416	635712	4295720	0	0.0042	0.0042	0.003834	0.0003	0.0022	0.0015	0.048184918	0.3697	0.34006	0.0292	0.0846	0.0551	0.0481849	0.75796	0.1396	0.9458	0.0041685	0.000833691
417	635732	4295720	0	0.0042	0.0042	0.003798	0.0003	0.0021	0.0015	0.048006607	0.3683	0.33687	0.03	0.0805	0.0566	0.0480066	0.75323	0.1371	0.9384	0.004153	0.000830606
418	635752	4295720	0	0.0041	0.0041	0.003769	0.0003	0.002	0.0015	0.047800375	0.3668	0.33432	0.031	0.0764	0.0581	0.0478004	0.74889	0.1345	0.9311	0.0041352	0.000827038
419	635772	4295720	0	0.0041	0.0041	0.003746	0.0004	0.0019	0.0016	0.047569093	0.365	0.33228	0.032	0.0722	0.0594	0.0475691	0.74484	0.1317	0.9241	0.0041152	0.000823036
420	635792	4295720	0	0.0041	0.0041	0.003727	0.0004	0.0018	0.0016	0.047305016	0.363	0.33055	0.033	0.0682	0.0606	0.047305	0.74082	0.1288	0.9169	0.0040923	0.000818467
421	635812	4295720	0	0.0041	0.0041	0.00371	0.0004	0.0017	0.0016	0.04701125	0.3607	0.32902	0.034	0.0642	0.0617	0.0470113	0.73674	0.1259	0.9096	0.0040669	0.000813384
422	635832	4295720	0	0.004	0.004	0.003693	0.0004	0.0016	0.0016	0.046683894	0.3582	0.32755	0.0349	0.0604	0.0625	0.0466839	0.73244	0.1229	0.9020	0.0040386	0.000807721
423	635852	4295720	0	0.004	0.004	0.003676	0.0004	0.0015	0.0017	0.046320655	0.3554	0.32604	0.0356	0.0567	0.0632	0.0463207	0.72777	0.1199	0.8940	0.0040072	0.000801436
424	635872	4295720	0	0.004	0.004	0.003658	0.0004	0.0014	0.0017	0.045926214	0.3524	0.32444	0.036	0.0532	0.0637	0.0459262	0.72275	0.1169	0.8856	0.0039731	0.000794611
425	635892	4295720	0	0.0039	0.0039	0.003638	0.0004	0.0013	0.0017	0.045498542	0.3491	0.32265	0.0362	0.05	0.0639	0.0454985	0.71725	0.1139	0.8766	0.0039361	0.000787212
426	635912	4295720	0	0.0039	0.0039	0.003615	0.0004	0.0012	0.0017	0.045041373	0.3456	0.32067	0.0362	0.0469	0.064	0.0450414	0.7113	0.1109	0.8673	0.0038965	0.000779302
427	635932	4295720	0	0.0039	0.0039	0.003591	0.0004	0.0012	0.0017	0.044565839	0.3419	0.31853	0.036	0.044	0.064	0.0445658	0.70504	0.108	0.8576	0.0038554	0.000771074
428	635952	4295720	0	0.0038	0.0038	0.003566	0.0004	0.0011	0.0017	0.044078683	0.3382	0.31624	0.0358	0.0413	0.0637	0.0440787	0.69853	0.1051	0.8477	0.0038132	0.000762645
429	635972	4295720	0	0.0038	0.0038	0.003538	0.0004	0.001	0.0017	0.043580275	0.3344	0.31378	0.0356	0.0388	0.0634	0.0435803	0.69175	0.1022	0.8375	0.0037701	0.000754022
430	635992	4295720	0	0.0037	0.0037	0.003507	0.0004	0.001	0.0017	0.04306652	0.3304	0.31109	0.0355	0.0365	0.0629	0.0430665	0.68459	0.0994	0.8271	0.0037257	0.000745133
431	636012	4295720	0	0.0037	0.0037	0.00347	0.0004	0.0009	0.0016	0.042489316	0.326	0.30776	0.0356	0.0343	0.0622	0.0424893	0.67626	0.0965	0.8153	0.0036757	0.000735146
432	636032	4295720	0	0.0036	0.0036	0.003429	0.0004	0.0009	0.0016	0.041896765	0.3215	0.30415	0.036	0.0323	0.0613	0.0418968	0.66752	0.0936	0.8030	0.0036245	0.000724894
433	636052	4295720	0	0.0036	0.0036	0.003386	0.0004	0.0008	0.0016	0.041303384	0.3169	0.30035	0.0365	0.0305	0.0602	0.0413034	0.65857	0.0907	0.7906	0.0035731	0.000714627
434	636072	4295720	0	0.0035	0.0035	0.003338	0.0004	0.0008	0.0016	0.040674715	0.3121	0.29609	0.0373	0.0287	0.059	0.0406747	0.64885	0.0877	0.7773	0.0035188	0.00070375
435	636092	4295720	0	0.0035	0.0035	0.003286	0.0004	0.0007	0.0015	0.040012852	0.307	0.29141	0.0381	0.0272	0.0576	0.0400129	0.63843	0.0847	0.7632	0.0034615	0.000692299
436	636112	4295720	0	0.0034	0.0034	0.003228	0.0004	0.0007	0.0015	0.039319058	0.3017	0.28632	0.039	0.0257	0.056	0.0393191	0.62733	0.0816	0.7483	0.0034015	0.000680295
437	636132	4295720	0	0.0033	0.0033	0.003166	0.0004	0.0006	0.0014	0.03858696	0.2961	0.28081	0.0398	0.0243	0.0542	0.038587	0.61547	0.0785	0.7326	0.0033381	0.000667628
438	636152	4295720	0	0.0033	0.0033	0.0031	0.0005	0.0006	0.0014	0.037817828	0.2902	0.27491	0.0407	0.0231	0.0523	0.0378178	0.6029	0.0753	0.7160	0.0032716	0.000654321
439	636172	4295720	0	0.0032	0.0032	0.003029	0.0005	0.0006	0.0013	0.037013932	0.284	0.26867	0.0415	0.0219	0.0503	0.0370139	0.58968	0.0721	0.6988	0.0032021	0.000640412
440	636192	4295720	0	0.0031	0.0031	0.00296	0.0005	0.0005	0.0013	0.036237435	0.278	0.26257	0.0423	0.0208	0.0482	0.0362374	0.57685	0.069	0.6821	0.0031349	0.000626977
441	636212	4295720	0	0.0031	0.0031	0.002892	0.0005	0.0005	0.0012	0.035467497	0.2721	0.25649	0.0431	0.0198	0.0462	0.0354675	0.56409	0.0659	0.6655	0.0030683	0.000613655
442	636232	4295720	0	0.003	0.003	0.002824	0.0005	0.0005	0.0012	0.034705566	0.2663	0.25046	0.044	0.0189	0.0441	0.0347056	0.55145	0.0629	0.6491	0.0030024	0.000600473
443	636252	4295720	0	0.0029	0.0029	0.002757	0.0005	0.0005	0.0011	0.033958621	0.2606	0.24455	0.0448	0.018	0.042	0.0339586	0.53906	0.06	0.6331	0.0029377	0.000587549
444	636272	4295720	0	0.0029	0.0029	0.002692	0.0005	0.0005	0.0011	0.033225585	0.2549	0.23877	0.0457	0.0172	0.04	0.0332256	0.52693	0.0572	0.6174	0.0028743	0.000574866
445	636292	4295720	0	0.0028	0.0028	0.002629	0.0005	0.0004	0.001	0.032511802	0.2495	0.23316	0.0465	0.0165	0.0381	0.0325118	0.51513	0.0545	0.6022	0.0028126	0.000562516
446	636312	4295720	0	0.0028	0.0028	0.002568	0.0005	0.0004	0.001	0.031816834	0.2441	0.22776	0.0472	0.0158	0.0362	0.0318168	0.5037	0.052	0.5875	0.0027525	0.000550492
447	636332	4295720	0	0.0027	0.0027	0.002509	0.0005	0.0004	0.0009	0.031134492	0.2389	0.22249	0.0478	0.0151	0.0344	0.0311345	0.49252	0.0495	0.5731	0.0026934	0.000538686
448	636352	4295720	0	0.0026	0.0026	0.002451	0.0005	0.0004	0.0009	0.030462533	0.2337	0.21737	0.0481	0.0145	0.0326	0.0304625	0.48157	0.0471	0.5592	0.0026353	0.00052706
449	636372	4295720	0	0.0026	0.0026	0.002394	0.0005	0.0004	0.0008	0.029795534	0.2286	0.21234	0.0483	0.0139	0.031	0.0297955	0.47075	0.0449	0.5455	0.0025776	0.00051552
450	636392	4295720	0	0.0025	0.0025	0.002339	0.0005	0.0004	0.0008	0.029133469	0.2235	0.20741	0.0482	0.0134	0.0294	0.0291335	0.46008	0.0428	0.5320	0.0025203	0.000504065
451	636412	4295720	0	0.0025	0.0025	0.002284	0.0005	0.0003	0.0007	0.028472188	0.2185	0.20253	0.048	0.0129	0.0279	0.0284722	0.44947	0.0408	0.5187	0.0024631	0.000492623

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
452	636432	4295720	0	0.0024	0.0024	0.002231	0.0005	0.0003	0.0007	0.027831741	0.2135	0.19786	0.0475	0.0125	0.0264	0.0278317	0.43924	0.0389	0.5060	0.0024077	0.000481542
453	636452	4295720	0	0.0024	0.0024	0.002177	0.0005	0.0003	0.0007	0.027176758	0.2085	0.19312	0.0468	0.012	0.0251	0.0271768	0.42882	0.0371	0.4931	0.002351	0.00047021
454	636472	4295720	0	0.0023	0.0023	0.002123	0.0005	0.0003	0.0006	0.026503529	0.2034	0.18827	0.0459	0.0116	0.0238	0.0265035	0.41813	0.0354	0.4800	0.0022928	0.000458562
455	636492	4295720	0	0.0022	0.0022	0.002068	0.0005	0.0003	0.0006	0.025827355	0.1982	0.18343	0.045	0.0112	0.0226	0.0258274	0.40743	0.0338	0.4670	0.0022343	0.000446863
456	636512	4295720	0	0.0022	0.0022	0.002013	0.0005	0.0003	0.0006	0.02514625	0.1929	0.17858	0.0439	0.0108	0.0214	0.0251463	0.39666	0.0322	0.4541	0.0021754	0.000435078
457	636532	4295720	0	0.0021	0.0021	0.001958	0.0005	0.0003	0.0005	0.024460744	0.1877	0.1737	0.0427	0.0105	0.0203	0.0244607	0.38585	0.0308	0.4411	0.0021161	0.000423218
458	636552	4295720	0	0.0021	0.0021	0.001902	0.0005	0.0003	0.0005	0.023755067	0.1823	0.16868	0.0415	0.0101	0.0193	0.0237551	0.37471	0.0294	0.4279	0.002055	0.000411008
459	636572	4295720	0	0.002	0.002	0.001844	0.0005	0.0003	0.0005	0.023038796	0.1768	0.16359	0.0402	0.0098	0.0183	0.0230388	0.3634	0.0281	0.4146	0.0019931	0.000398615
460	636592	4295720	0	0.0019	0.0019	0.001786	0.0004	0.0003	0.0005	0.02231331	0.1712	0.15842	0.0389	0.0095	0.0174	0.0223133	0.35194	0.0269	0.4012	0.0019303	0.000386063
461	636612	4295720	0	0.0019	0.0019	0.001726	0.0004	0.0002	0.0004	0.021560241	0.1654	0.15305	0.0376	0.0092	0.0166	0.0215602	0.34004	0.0257	0.3873	0.0018652	0.000373033
462	636632	4295720	0	0.0018	0.0018	0.001664	0.0004	0.0002	0.0004	0.020791841	0.1595	0.14756	0.0363	0.0089	0.0157	0.0207918	0.32788	0.0246	0.3733	0.0017987	0.000359739
463	636652	4295720	0	0.0017	0.0017	0.001601	0.0004	0.0002	0.0004	0.020011228	0.1535	0.14197	0.0349	0.0086	0.015	0.0200112	0.31552	0.0236	0.3591	0.0017312	0.000346232
464	634272	4295740	0	0.0008	0.0008	0.0007	6E-05	0.0005	0.0002	0.009128906	0.07	0.06208	0.0055	0.0205	0.0075	0.0091289	0.14125	0.028	0.1783	0.0007897	0.000157948
465	634292	4295740	0	0.0008	0.0008	0.000736	6E-05	0.0006	0.0002	0.009558852	0.0733	0.06528	0.0057	0.0216	0.0077	0.0095589	0.14818	0.0293	0.1870	0.0008269	0.000165386
466	634312	4295740	0	0.0009	0.0009	0.000777	7E-05	0.0006	0.0002	0.010039882	0.077	0.06889	0.0058	0.0228	0.0081	0.0100399	0.15597	0.0309	0.1969	0.0008685	0.000173709
467	634332	4295740	0	0.0009	0.0009	0.000823	7E-05	0.0006	0.0002	0.010582999	0.0812	0.07302	0.006	0.0243	0.0084	0.010583	0.1648	0.0327	0.2081	0.0009155	0.000183106
468	634352	4295740	0	0.001	0.001	0.000874	7E-05	0.0007	0.0002	0.011166658	0.0857	0.07751	0.0061	0.026	0.0089	0.0111667	0.17436	0.0349	0.2204	0.000966	0.000193205
469	634372	4295740	0	0.001	0.001	0.000932	7E-05	0.0007	0.0002	0.011824027	0.0907	0.08267	0.0063	0.0282	0.0095	0.011824	0.18522	0.0377	0.2347	0.0010229	0.000204578
470	634392	4295740	0	0.0011	0.0011	0.001	7E-05	0.0008	0.0003	0.012583139	0.0965	0.08873	0.0065	0.0311	0.0102	0.0125831	0.19786	0.0413	0.2517	0.0010886	0.000217712
471	634412	4295740	0	0.0012	0.0012	0.001082	7E-05	0.0009	0.0003	0.013462072	0.1033	0.09597	0.0066	0.0351	0.0113	0.0134621	0.21272	0.0464	0.2726	0.0011646	0.00023292
472	634432	4295740	0	0.0013	0.0013	0.001183	8E-05	0.0011	0.0003	0.014500234	0.1113	0.10494	0.0068	0.0412	0.013	0.0145002	0.2307	0.0542	0.2994	0.0012544	0.000250882
473	634452	4295740	0	0.0014	0.0014	0.001324	8E-05	0.0014	0.0004	0.015832413	0.1215	0.1174	0.0069	0.0523	0.016	0.0158324	0.25471	0.0683	0.3389	0.0013777	0.000275542
474	634472	4295740	0	0.0016	0.0016	0.001586	8E-05	0.0021	0.0006	0.018016929	0.1382	0.14064	0.0071	0.0798	0.0238	0.0180169	0.2969	0.1036	0.4185	0.0021033	0.000420666
475	634492	4295740	0	0.0017	0.0017	0.001803	8E-05	0.0027	0.0008	0.019919653	0.1528	0.1599	0.0073	0.1006	0.0296	0.0199197	0.33266	0.1302	0.4828	0.0026505	0.000530096
476	634512	4295740	0	0.0017	0.0017	0.00163	9E-05	0.0018	0.0005	0.019156301	0.147	0.14453	0.0076	0.0672	0.02	0.0191563	0.31066	0.0872	0.4170	0.0017705	0.0003541
477	634532	4295740	0	0.0017	0.0017	0.001605	9E-05	0.0014	0.0004	0.019459159	0.1493	0.14237	0.0078	0.0534	0.016	0.0194592	0.31113	0.0694	0.4000	0.0016834	0.000336681
478	634552	4295740	0	0.0017	0.0017	0.001642	9E-05	0.0012	0.0004	0.020225065	0.1552	0.14561	0.008	0.0471	0.014	0.0202251	0.32102	0.0611	0.4024	0.0017497	0.000349932
479	634572	4295740	0	0.0018	0.0018	0.001707	9E-05	0.0012	0.0003	0.021225011	0.1629	0.15138	0.0083	0.044	0.013	0.021225	0.33546	0.057	0.4137	0.0018362	0.000367233
480	634592	4295740	0	0.0019	0.0019	0.001787	1E-04	0.0011	0.0003	0.022357153	0.1715	0.1585	0.0085	0.0425	0.0124	0.0223572	0.3524	0.0549	0.4297	0.0019341	0.000386821
481	634612	4295740	0	0.002	0.002	0.001874	1E-04	0.0011	0.0003	0.023541959	0.1806	0.16617	0.0088	0.042	0.0121	0.023542	0.37034	0.0541	0.4480	0.0020366	0.000407321
482	634632	4295740	0	0.0021	0.0021	0.001959	0.0001	0.0011	0.0003	0.024701171	0.1895	0.17371	0.009	0.0422	0.0119	0.0247012	0.38794	0.0541	0.4668	0.0021369	0.000427377
483	634652	4295740	0	0.0022	0.0022	0.00204	0.0001	0.0011	0.0003	0.025823038	0.1981	0.18096	0.0091	0.0428	0.0119	0.025823	0.40492	0.0547	0.4855	0.0022339	0.000446788
484	634672	4295740	0	0.0023	0.0023	0.002118	0.0001	0.0012	0.0003	0.026906769	0.2065	0.18787	0.0093	0.0438	0.0119	0.0269068	0.42123	0.0558	0.5039	0.0023277	0.000465538
485	634692	4295740	0	0.0024	0.0024	0.002191	0.0001	0.0012	0.0003	0.027937425	0.2144	0.1943	0.0094	0.0451	0.012	0.0279374	0.4366	0.0572	0.5217	0.0024169	0.000483371
486	634712	4295740	0	0.0025	0.0025	0.002257	0.0001	0.0012	0.0003	0.028911622	0.2218	0.2002	0.0096	0.0467	0.0122	0.0289116	0.45095	0.0589	0.5388	0.0025011	0.000500226
487	634732	4295740	0	0.0026	0.0026	0.002318	0.0001	0.0013	0.0003	0.029837777	0.2289	0.20561	0.0097	0.0485	0.0124	0.0298378	0.46438	0.0609	0.5551	0.0025813	0.000516251
488	634752	4295740	0	0.0027	0.0027	0.002374	0.0001	0.0013	0.0003	0.030724664	0.2357	0.21056	0.0098	0.0505	0.0126	0.0307247	0.47703	0.0631	0.5709	0.002658	0.000531595
489	634772	4295740	0	0.0027	0.0027	0.002425	0.0001	0.0014	0.0003	0.031571125	0.2422	0.21508	0.0099	0.0527	0.0128	0.0315711	0.48889	0.0656	0.5860	0.0027312	0.000546241
490	634792	4295740	0	0.0028	0.0028	0.002471	0.0001	0.0015	0.0003	0.032371468	0.2484	0.21912	0.0099	0.0551	0.0131	0.0323715	0.49987	0.0682	0.6005	0.0028004	0.000560088
491	634812	4295740	0	0.0029	0.0029	0.002515	0.0001	0.0015	0.0004	0.033172193	0.2545	0.22306	0.01	0.0576	0.0134	0.0331722	0.51075	0.071	0.6150	0.0028697	0.000573942
492	634832	4295740	0	0.0029	0.0029	0.002558	0.0001	0.0016	0.0004	0.033952963	0.2605	0.22684	0.0101	0.0603	0.0137	0.033953	0.52131	0.074	0.6292	0.0029373	0.000587451
493	634852	4295740	0	0.003	0.003	0.002598	0.0001	0.0017	0.0004	0.03469464	0.2662	0.23044	0.0102	0.063	0.014	0.0346946	0.53134	0.077	0.6430	0.0030014	0.000600284
494	634872	4295740	0	0.0031	0.0031	0.002639	0.0001	0.0017	0.0004	0.035417963	0.2718	0.23407	0.0102	0.0657	0.0144	0.035418	0.54125	0.0801	0.6568	0.003064	0.000612798
495	634892	4295740	0	0.0031	0.0031	0.002682	0.0001	0.0018	0.0004	0.036138542	0.2773	0.2379	0.0103	0.0686	0.0147	0.0361385	0.55132	0.0833	0.6708	0.0031263	0.000625266

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
496	634912	4295740	0	0.0032	0.0032	0.002729	0.0001	0.0019	0.0004	0.036866499	0.2829	0.24207	0.0103	0.0717	0.0151	0.0368665	0.56181	0.0868	0.6855	0.0031893	0.000637861
497	634932	4295740	0	0.0033	0.0033	0.002783	0.0001	0.002	0.0004	0.037609876	0.2886	0.24682	0.0104	0.0749	0.0155	0.0376099	0.573	0.0905	0.7011	0.0032536	0.000650723
498	634952	4295740	0	0.0033	0.0033	0.002846	0.0001	0.0021	0.0004	0.038378328	0.2945	0.25242	0.0105	0.0784	0.016	0.0383783	0.58527	0.0944	0.7181	0.0033201	0.000664018
499	634972	4295740	0	0.0034	0.0034	0.00292	0.0001	0.0022	0.0004	0.039166277	0.3005	0.25902	0.0106	0.0821	0.0164	0.0391663	0.5987	0.0986	0.7364	0.0033883	0.000677651
500	634992	4295740	0	0.0035	0.0035	0.003007	0.0001	0.0023	0.0004	0.039975223	0.3067	0.26674	0.0107	0.086	0.0169	0.0399752	0.61344	0.1029	0.7563	0.0034582	0.000691648
501	635012	4295740	0	0.0035	0.0035	0.003106	0.0001	0.0024	0.0005	0.04079891	0.313	0.27552	0.0108	0.09	0.0174	0.0407989	0.62936	0.1074	0.7776	0.0035295	0.000705899
502	635032	4295740	0	0.0036	0.0036	0.003215	0.0001	0.0025	0.0005	0.041626586	0.3194	0.28513	0.0109	0.0941	0.0179	0.0416266	0.64615	0.112	0.7998	0.0036011	0.000720219
503	635052	4295740	0	0.0037	0.0037	0.003326	0.0001	0.0026	0.0005	0.042406738	0.3254	0.29499	0.011	0.098	0.0185	0.0424067	0.66277	0.1165	0.8217	0.0036686	0.000733718
504	635072	4295740	0	0.0037	0.0037	0.00344	0.0001	0.0027	0.0005	0.043176431	0.3313	0.30513	0.0112	0.1018	0.0191	0.0431764	0.67959	0.1209	0.8437	0.0037352	0.000747035
505	635092	4295740	0	0.0038	0.0038	0.003558	0.0001	0.0028	0.0005	0.043943857	0.3372	0.31558	0.0114	0.1055	0.0198	0.0439439	0.6967	0.1253	0.8659	0.0038016	0.000760313
506	635112	4295740	0	0.0039	0.0039	0.00368	0.0001	0.0029	0.0005	0.044683178	0.3428	0.32637	0.0116	0.109	0.0204	0.0446832	0.71389	0.1295	0.8881	0.0038655	0.000773104
507	635132	4295740	0	0.0039	0.0039	0.003808	0.0001	0.003	0.0006	0.045380445	0.3482	0.33777	0.0119	0.1123	0.0211	0.0453804	0.73134	0.1335	0.9102	0.0039258	0.000785168
508	635152	4295740	0	0.004	0.004	0.00395	0.0001	0.003	0.0006	0.046034299	0.3532	0.35032	0.0121	0.1153	0.0219	0.0460343	0.74957	0.1372	0.9328	0.0039824	0.000796481
509	635172	4295740	0	0.004	0.004	0.004108	0.0001	0.0031	0.0006	0.046643398	0.3579	0.36434	0.0125	0.118	0.0226	0.0466434	0.76887	0.1406	0.9561	0.0041078	0.00082157
510	635192	4295740	0	0.0041	0.0041	0.004273	0.0001	0.0032	0.0006	0.047203765	0.3622	0.37902	0.0129	0.1204	0.0234	0.0472038	0.78841	0.1438	0.9794	0.0042734	0.000854678
511	635212	4295740	0	0.0041	0.0041	0.004423	0.0001	0.0032	0.0006	0.047719047	0.3661	0.3923	0.0133	0.1225	0.0242	0.047719	0.80616	0.1466	1.0005	0.0044231	0.000884619
512	635232	4295740	0	0.0042	0.0042	0.004538	0.0002	0.0033	0.0007	0.048190918	0.3698	0.40246	0.0138	0.1243	0.025	0.0481909	0.82041	0.1492	1.0178	0.0045377	0.000907531
513	635252	4295740	0	0.0042	0.0042	0.004628	0.0002	0.0033	0.0007	0.048619443	0.373	0.41048	0.0143	0.1258	0.0258	0.0486194	0.83214	0.1516	1.0323	0.0046281	0.000925613
514	635272	4295740	0	0.0042	0.0042	0.004734	0.0002	0.0033	0.0007	0.049012955	0.3761	0.41985	0.0149	0.127	0.0267	0.049013	0.84493	0.1537	1.0476	0.0047337	0.000946738
515	635292	4295740	0	0.0043	0.0043	0.004885	0.0002	0.0034	0.0007	0.049370139	0.3788	0.43326	0.0155	0.128	0.0276	0.0493701	0.86143	0.1556	1.0664	0.0048849	0.000976978
516	635312	4295740	0	0.0043	0.0043	0.005077	0.0002	0.0034	0.0008	0.049669164	0.3811	0.45032	0.0161	0.1286	0.0286	0.0496692	0.88109	0.1572	1.0880	0.0050773	0.001015464
517	635332	4295740	0	0.0043	0.0043	0.005287	0.0002	0.0034	0.0008	0.049903017	0.3829	0.46892	0.0168	0.1289	0.0296	0.049903	0.90172	0.1585	1.1101	0.005287	0.001057392
518	635352	4295740	0	0.0043	0.0043	0.0055	0.0002	0.0034	0.0008	0.050147883	0.3848	0.4878	0.0175	0.129	0.0307	0.0501479	0.92272	0.1597	1.1326	0.0054998	0.001099962
519	635372	4295740	0	0.0044	0.0044	0.00569	0.0002	0.0034	0.0008	0.050380093	0.3866	0.50469	0.0183	0.1288	0.0319	0.0503801	0.94162	0.1607	1.1527	0.0056903	0.001138051
520	635392	4295740	0	0.0044	0.0044	0.005827	0.0002	0.0034	0.0009	0.05059823	0.3882	0.51686	0.019	0.1284	0.0331	0.0505982	0.95568	0.1616	1.1678	0.0058275	0.00116549
521	635412	4295740	0	0.0044	0.0044	0.00588	0.0002	0.0034	0.0009	0.050777352	0.3896	0.5215	0.0198	0.1277	0.0344	0.0507774	0.96188	0.1621	1.1748	0.0058798	0.001175955
522	635432	4295740	0	0.0044	0.0044	0.005838	0.0002	0.0033	0.0009	0.05093263	0.3908	0.51777	0.0205	0.1266	0.0358	0.0509326	0.9595	0.1624	1.1729	0.0058378	0.001167563
523	635452	4295740	0	0.0044	0.0044	0.005715	0.0002	0.0033	0.001	0.051063581	0.3918	0.50685	0.0212	0.1253	0.0372	0.0510636	0.94971	0.1625	1.1633	0.0057146	0.001142918
524	635472	4295740	0	0.0044	0.0044	0.005539	0.0002	0.0033	0.001	0.051174289	0.3927	0.49123	0.0219	0.1237	0.0387	0.0511743	0.93506	0.1624	1.1486	0.0055385	0.001107709
525	635492	4295740	0	0.0044	0.0044	0.005338	0.0003	0.0032	0.0011	0.051263248	0.3933	0.47348	0.0226	0.1218	0.0403	0.0512632	0.91808	0.1621	1.1314	0.0053385	0.001067692
526	635512	4295740	0	0.0044	0.0044	0.005136	0.0003	0.0032	0.0011	0.051332859	0.3939	0.4555	0.0233	0.1197	0.0418	0.0513329	0.9007	0.1615	1.1136	0.0051357	0.001027132
527	635532	4295740	0	0.0044	0.0044	0.004942	0.0003	0.0031	0.0011	0.051381019	0.3942	0.43834	0.0239	0.1174	0.0434	0.051381	0.88396	0.1609	1.0962	0.0049422	0.000988437
528	635552	4295740	0	0.0044	0.0044	0.004764	0.0003	0.003	0.0012	0.051409584	0.3945	0.42257	0.0246	0.115	0.045	0.0514096	0.86843	0.16	1.0799	0.0047644	0.000952879
529	635572	4295740	0	0.0044	0.0044	0.004605	0.0003	0.003	0.0012	0.051418726	0.3945	0.40847	0.0253	0.1125	0.0466	0.0514187	0.85441	0.159	1.0649	0.0046054	0.000921084
530	635592	4295740	0	0.0045	0.0045	0.004471	0.0003	0.0029	0.0013	0.051455574	0.3948	0.39653	0.0259	0.1098	0.0482	0.0514556	0.8428	0.158	1.0522	0.0044709	0.000894172
531	635612	4295740	0	0.0045	0.0045	0.004355	0.0003	0.0028	0.0013	0.051458471	0.3948	0.38629	0.0266	0.1068	0.0499	0.0514585	0.83258	0.1566	1.0407	0.0044516	0.00089033
532	635632	4295740	0	0.0044	0.0044	0.004256	0.0003	0.0027	0.0014	0.05139742	0.3944	0.37744	0.0272	0.1034	0.0516	0.0513974	0.8232	0.155	1.0296	0.0044464	0.000889273
533	635652	4295740	0	0.0044	0.0044	0.004174	0.0003	0.0026	0.0014	0.051315056	0.3937	0.37017	0.0279	0.0997	0.0533	0.0513151	0.81522	0.153	1.0196	0.0044392	0.000887848
534	635672	4295740	0	0.0044	0.0044	0.004107	0.0003	0.0025	0.0015	0.051206218	0.3929	0.36429	0.0286	0.0958	0.0551	0.0512062	0.80839	0.1509	1.0105	0.0044298	0.000885965
535	635692	4295740	0	0.0044	0.0044	0.004055	0.0003	0.0024	0.0015	0.051070183	0.3919	0.35965	0.0293	0.0916	0.0569	0.0510702	0.80257	0.1485	1.0021	0.0044181	0.000883612
536	635712	4295740	0	0.0044	0.0044	0.004015	0.0003	0.0023	0.0015	0.050905985	0.3906	0.35608	0.0301	0.0872	0.0587	0.050906	0.79758	0.1459	0.9944	0.0044039	0.000880771
537	635732	4295740	0	0.0044	0.0044	0.003985	0.0003	0.0022	0.0016	0.050713082	0.3891	0.3534	0.031	0.0827	0.0604	0.0507131	0.79323	0.1431	0.9870	0.0043872	0.000877433
538	635752	4295740	0	0.0044	0.0044	0.003962	0.0004	0.0021	0.0016	0.050492488	0.3874	0.35142	0.032	0.0781	0.062	0.0504925	0.78933	0.1402	0.9800	0.0043681	0.000873616
539	635772	4295740	0	0.0043	0.0043	0.003945	0.0004	0.0019	0.0017	0.050239219	0.3855	0.3499	0.033	0.0736	0.0635	0.0502392	0.78561	0.1371	0.9730	0.0043462	0.000869234

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
540	635792	4295740	0	0.0043	0.0043	0.003931	0.0004	0.0018	0.0017	0.049956803	0.3833	0.34869	0.0341	0.0692	0.0648	0.0499568	0.78196	0.134	0.9659	0.0043217	0.000864348
541	635812	4295740	0	0.0043	0.0043	0.003919	0.0004	0.0017	0.0017	0.049637014	0.3809	0.34758	0.0352	0.0649	0.0659	0.049637	0.77808	0.1308	0.9585	0.0042941	0.000858815
542	635832	4295740	0	0.0043	0.0043	0.003907	0.0004	0.0016	0.0018	0.049284581	0.3782	0.34649	0.0362	0.0608	0.0668	0.0492846	0.77392	0.1276	0.9508	0.0042636	0.000852717
543	635852	4295740	0	0.0042	0.0042	0.003893	0.0004	0.0015	0.0018	0.048896496	0.3752	0.34527	0.037	0.057	0.0675	0.0488965	0.76934	0.1244	0.9427	0.00423	0.000846003
544	635872	4295740	0	0.0042	0.0042	0.003877	0.0004	0.0014	0.0018	0.04846814	0.3719	0.34382	0.0375	0.0533	0.0679	0.0484681	0.76418	0.1212	0.9339	0.004193	0.000838591
545	635892	4295740	0	0.0042	0.0042	0.003857	0.0004	0.0013	0.0018	0.048001254	0.3683	0.34208	0.0378	0.0499	0.0681	0.0480013	0.75839	0.118	0.9244	0.0041526	0.000830513
546	635912	4295740	0	0.0041	0.0041	0.003835	0.0004	0.0012	0.0018	0.0475066	0.3645	0.34009	0.0378	0.0468	0.0681	0.0475066	0.75211	0.1149	0.9145	0.0041098	0.000821955
547	635932	4295740	0	0.0041	0.0041	0.003809	0.0004	0.0012	0.0018	0.046988161	0.3605	0.33784	0.0377	0.0438	0.0679	0.0469882	0.74536	0.1117	0.9041	0.0040649	0.000812985
548	635952	4295740	0	0.004	0.004	0.003781	0.0004	0.0011	0.0018	0.046454255	0.3564	0.33536	0.0374	0.0411	0.0676	0.0464543	0.73825	0.1086	0.8933	0.0040187	0.000803747
549	635972	4295740	0	0.004	0.004	0.003751	0.0004	0.001	0.0018	0.045907767	0.3522	0.33265	0.0372	0.0385	0.0671	0.0459078	0.7308	0.1056	0.8823	0.0039715	0.000794292
550	635992	4295740	0	0.0039	0.0039	0.003717	0.0004	0.001	0.0018	0.045344007	0.3479	0.32963	0.0371	0.0362	0.0664	0.045344	0.72289	0.1026	0.8708	0.0039227	0.000784538
551	636012	4295740	0	0.0039	0.0039	0.003674	0.0004	0.0009	0.0017	0.04471023	0.3431	0.3259	0.0373	0.034	0.0655	0.0447102	0.71366	0.0995	0.8579	0.0038679	0.000773572
552	636032	4295740	0	0.0038	0.0038	0.003628	0.0004	0.0008	0.0017	0.044057919	0.338	0.32181	0.0377	0.0319	0.0644	0.0440579	0.70392	0.0964	0.8444	0.0038114	0.000762286
553	636052	4295740	0	0.0038	0.0038	0.00358	0.0004	0.0008	0.0017	0.043403452	0.333	0.31748	0.0383	0.0301	0.0632	0.0434035	0.69391	0.0933	0.8306	0.0037548	0.000750963
554	636072	4295740	0	0.0037	0.0037	0.003525	0.0004	0.0007	0.0016	0.042713497	0.3277	0.31266	0.039	0.0284	0.0617	0.0427135	0.68311	0.0901	0.8159	0.0036951	0.000739025
555	636092	4295740	0	0.0036	0.0036	0.003465	0.0004	0.0007	0.0016	0.041985116	0.3221	0.30735	0.0399	0.0268	0.06	0.0419851	0.67148	0.0868	0.8003	0.0036321	0.000726423
556	636112	4295740	0	0.0036	0.0036	0.0034	0.0005	0.0007	0.0015	0.041217709	0.3163	0.30157	0.0408	0.0254	0.0581	0.0412177	0.65904	0.0835	0.7838	0.0035657	0.000713145
557	636132	4295740	0	0.0035	0.0035	0.003327	0.0005	0.0006	0.0015	0.040380501	0.3098	0.29512	0.0418	0.024	0.0561	0.0403805	0.64533	0.0801	0.7658	0.0034933	0.00069866
558	636152	4295740	0	0.0034	0.0034	0.003252	0.0005	0.0006	0.0014	0.039530511	0.3033	0.28846	0.0427	0.0228	0.0539	0.0395305	0.6313	0.0767	0.7475	0.0034198	0.000683953
559	636172	4295740	0	0.0033	0.0033	0.003177	0.0005	0.0006	0.0014	0.038688391	0.2968	0.28178	0.0435	0.0216	0.0517	0.0386884	0.61731	0.0733	0.7293	0.0033469	0.000669383
560	636192	4295740	0	0.0033	0.0033	0.003102	0.0005	0.0005	0.0013	0.037855181	0.2905	0.27512	0.0444	0.0205	0.0494	0.0378552	0.60343	0.07	0.7113	0.0032748	0.000654967
561	636212	4295740	0	0.0032	0.0032	0.003027	0.0005	0.0005	0.0012	0.037026915	0.2841	0.26848	0.0453	0.0196	0.0472	0.0370269	0.58961	0.0667	0.6934	0.0032032	0.000640636
562	636232	4295740	0	0.0031	0.0031	0.002954	0.0005	0.0005	0.0012	0.036213755	0.2779	0.26196	0.0462	0.0187	0.0449	0.0362138	0.57604	0.0636	0.6758	0.0031328	0.000626567
563	636252	4295740	0	0.0031	0.0031	0.002882	0.0005	0.0005	0.0011	0.0354213	0.2718	0.25562	0.0472	0.0178	0.0427	0.0354213	0.56283	0.0605	0.6588	0.0030643	0.000612856
564	636272	4295740	0	0.003	0.003	0.002813	0.0005	0.0004	0.0011	0.034650219	0.2659	0.24949	0.048	0.017	0.0405	0.0346502	0.55	0.0576	0.6422	0.0029976	0.000599515
565	636292	4295740	0	0.0029	0.0029	0.002746	0.0006	0.0004	0.001	0.033902787	0.2601	0.24359	0.0489	0.0163	0.0385	0.0339028	0.53762	0.0548	0.6263	0.0029329	0.000586583
566	636312	4295740	0	0.0029	0.0029	0.002682	0.0006	0.0004	0.001	0.033177497	0.2546	0.23791	0.0495	0.0156	0.0365	0.0331775	0.52565	0.0521	0.6110	0.0028702	0.000574034
567	636332	4295740	0	0.0028	0.0028	0.002621	0.0006	0.0004	0.0009	0.032469172	0.2491	0.23243	0.0501	0.015	0.0346	0.0324692	0.51403	0.0496	0.5961	0.0028089	0.000561779
568	636352	4295740	0	0.0027	0.0027	0.002561	0.0006	0.0004	0.0009	0.031776829	0.2438	0.22715	0.0504	0.0144	0.0327	0.0317768	0.50274	0.0472	0.5817	0.002749	0.0005498
569	636372	4295740	0	0.0027	0.0027	0.002503	0.0006	0.0004	0.0008	0.031096237	0.2386	0.22202	0.0504	0.0139	0.031	0.0310962	0.49171	0.0449	0.5677	0.0026901	0.000538024
570	636392	4295740	0	0.0026	0.0026	0.002446	0.0006	0.0004	0.0008	0.030418428	0.2334	0.21698	0.0503	0.0134	0.0294	0.0304184	0.48079	0.0427	0.5539	0.0026315	0.000526297
571	636412	4295740	0	0.0026	0.0026	0.00239	0.0006	0.0003	0.0007	0.029740793	0.2282	0.21199	0.0498	0.0129	0.0278	0.0297408	0.46993	0.0407	0.5404	0.0025729	0.000514573
572	636432	4295740	0	0.0025	0.0025	0.002335	0.0006	0.0003	0.0007	0.029066761	0.223	0.20709	0.0492	0.0124	0.0263	0.0290668	0.45918	0.0388	0.5270	0.0025146	0.00050291
573	636452	4295740	0	0.0025	0.0025	0.002279	0.0005	0.0003	0.0007	0.028384714	0.2178	0.20217	0.0484	0.012	0.0249	0.0283847	0.44834	0.0369	0.5137	0.0024555	0.00049111
574	636472	4295740	0	0.0024	0.0024	0.002223	0.0005	0.0003	0.0006	0.027692189	0.2125	0.1972	0.0474	0.0116	0.0236	0.0276922	0.43737	0.0352	0.5003	0.0023956	0.000479128
575	636492	4295740	0	0.0023	0.0023	0.002167	0.0005	0.0003	0.0006	0.026991595	0.2071	0.1922	0.0463	0.0112	0.0224	0.0269916	0.42629	0.0336	0.4869	0.002335	0.000467006
576	636512	4295740	0	0.0023	0.0023	0.002111	0.0005	0.0003	0.0006	0.026291776	0.2017	0.18722	0.0451	0.0109	0.0212	0.0262918	0.41524	0.0321	0.4736	0.0022745	0.000454898
577	636532	4295740	0	0.0022	0.0022	0.002055	0.0005	0.0003	0.0005	0.025595237	0.1964	0.18228	0.0438	0.0105	0.0201	0.0255952	0.40426	0.0306	0.4605	0.0022142	0.000442846
578	636552	4295740	0	0.0022	0.0022	0.001996	0.0005	0.0003	0.0005	0.02485824	0.1907	0.17704	0.0424	0.0102	0.0191	0.0248582	0.39263	0.0293	0.4468	0.0021505	0.000430095
579	636572	4295740	0	0.0021	0.0021	0.001935	0.0005	0.0003	0.0005	0.024098249	0.1849	0.17164	0.041	0.0099	0.0181	0.0240982	0.38064	0.028	0.4327	0.0020847	0.000416946
580	636592	4295740	0	0.002	0.002	0.001872	0.0004	0.0003	0.0005	0.023315054	0.1789	0.16605	0.0396	0.0095	0.0172	0.0233151	0.36826	0.0267	0.4183	0.002017	0.000403395
581	636612	4295740	0	0.0019	0.0019	0.001809	0.0004	0.0002	0.0004	0.022526007	0.1728	0.16042	0.0382	0.0092	0.0163	0.022526	0.35579	0.0256	0.4039	0.0019487	0.000389743
582	636632	4295740	0	0.0019	0.0019	0.001743	0.0004	0.0002	0.0004	0.021715964	0.1666	0.15463	0.0368	0.0089	0.0155	0.021716	0.34296	0.0245	0.3891	0.0018786	0.000375728
583	636652	4295740	0	0.0018	0.0018	0.001676	0.0004	0.0002	0.0004	0.020884614	0.1602	0.14866	0.0354	0.0087	0.0147	0.0208846	0.32979	0.0234	0.3741	0.0018067	0.000361344

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
584	634272	4295760	0	0.0008	0.0008	0.000714	6E-05	0.0005	0.0002	0.009296856	0.0713	0.06331	0.0056	0.0208	0.0076	0.0092969	0.14394	0.0284	0.1816	0.0008043	0.000160853
585	634292	4295760	0	0.0008	0.0008	0.000751	6E-05	0.0006	0.0002	0.009745905	0.0748	0.06664	0.0057	0.0219	0.0078	0.0097459	0.15117	0.0297	0.1906	0.0008431	0.000168623
586	634312	4295760	0	0.0009	0.0009	0.000794	7E-05	0.0006	0.0002	0.010246129	0.0786	0.07039	0.0059	0.0232	0.0082	0.0102461	0.15925	0.0313	0.2008	0.0008864	0.000177278
587	634332	4295760	0	0.0009	0.0009	0.000843	7E-05	0.0006	0.0002	0.010818989	0.083	0.07473	0.006	0.0246	0.0085	0.010819	0.16856	0.0332	0.2126	0.0009359	0.000187189
588	634352	4295760	0	0.001	0.001	0.000897	7E-05	0.0007	0.0002	0.011444566	0.0878	0.07953	0.0062	0.0264	0.009	0.0114446	0.17879	0.0354	0.2257	0.0009901	0.000198013
589	634372	4295760	0	0.0011	0.0011	0.000958	7E-05	0.0008	0.0003	0.012145969	0.0932	0.08501	0.0064	0.0286	0.0096	0.012146	0.19035	0.0382	0.2407	0.0010507	0.000210148
590	634392	4295760	0	0.0011	0.0011	0.001031	7E-05	0.0008	0.0003	0.012953298	0.0994	0.09143	0.0065	0.0316	0.0104	0.0129533	0.20377	0.0419	0.2587	0.0011206	0.000224117
591	634412	4295760	0	0.0012	0.0012	0.001118	8E-05	0.0009	0.0003	0.013896575	0.1066	0.09915	0.0067	0.0356	0.0115	0.0138966	0.21967	0.0471	0.2807	0.0012022	0.000240437
592	634432	4295760	0	0.0013	0.0013	0.001226	8E-05	0.0011	0.0003	0.015021262	0.1153	0.10878	0.0069	0.0419	0.0132	0.0150213	0.23905	0.055	0.3091	0.0012995	0.000259897
593	634452	4295760	0	0.0014	0.0014	0.001376	8E-05	0.0014	0.0004	0.01645297	0.1262	0.12201	0.0071	0.0531	0.0163	0.016453	0.2647	0.0693	0.3505	0.0014233	0.000284668
594	634472	4295760	0	0.0016	0.0016	0.001652	8E-05	0.0021	0.0006	0.01878799	0.1442	0.14653	0.0072	0.0812	0.0242	0.018788	0.30947	0.1054	0.4337	0.0021406	0.000428129
595	634492	4295760	0	0.0018	0.0018	0.001861	8E-05	0.0026	0.0008	0.02068095	0.1587	0.16502	0.0075	0.0995	0.0293	0.020681	0.34438	0.1288	0.4939	0.0026226	0.000524511
596	634512	4295760	0	0.0017	0.0017	0.001709	9E-05	0.0018	0.0005	0.020120208	0.1544	0.15153	0.0077	0.0676	0.0201	0.0201202	0.32603	0.0876	0.4338	0.00178	0.000356008
597	634532	4295760	0	0.0018	0.0018	0.001699	9E-05	0.0014	0.0004	0.020587172	0.158	0.15066	0.008	0.054	0.0161	0.0205872	0.32921	0.0701	0.4199	0.001781	0.000356197
598	634552	4295760	0	0.0019	0.0019	0.00175	9E-05	0.0013	0.0004	0.021530512	0.1652	0.15525	0.0083	0.0478	0.0142	0.0215305	0.34198	0.062	0.4255	0.0018626	0.000372519
599	634572	4295760	0	0.002	0.002	0.001831	1E-04	0.0012	0.0003	0.02270823	0.1742	0.16236	0.0085	0.0448	0.0132	0.0227082	0.3593	0.0579	0.4399	0.0019645	0.000392896
600	634592	4295760	0	0.0021	0.0021	0.001925	1E-04	0.0011	0.0003	0.024005144	0.1842	0.1707	0.0088	0.0434	0.0126	0.0240051	0.37889	0.0559	0.4588	0.0020767	0.000415335
601	634612	4295760	0	0.0022	0.0022	0.002023	0.0001	0.0011	0.0003	0.025329154	0.1943	0.1794	0.009	0.043	0.0123	0.0253292	0.39907	0.0552	0.4796	0.0021912	0.000438243
602	634632	4295760	0	0.0023	0.0023	0.002116	0.0001	0.0011	0.0003	0.026595132	0.2041	0.18771	0.0093	0.0432	0.0121	0.0265951	0.41837	0.0553	0.5003	0.0023007	0.000460147
603	634652	4295760	0	0.0024	0.0024	0.002204	0.0001	0.0012	0.0003	0.027797779	0.2133	0.19552	0.0094	0.0439	0.0121	0.0277978	0.43661	0.056	0.5204	0.0024048	0.000480955
604	634672	4295760	0	0.0025	0.0025	0.002287	0.0001	0.0012	0.0003	0.028941546	0.2221	0.20282	0.0096	0.045	0.0121	0.0289415	0.45383	0.0571	0.5399	0.0025037	0.000500744
605	634692	4295760	0	0.0026	0.0026	0.002362	0.0001	0.0012	0.0003	0.030018145	0.2303	0.20954	0.0097	0.0464	0.0122	0.0300181	0.46988	0.0586	0.5585	0.0025969	0.000519371
606	634712	4295760	0	0.0027	0.0027	0.002431	0.0001	0.0013	0.0003	0.031028629	0.2381	0.21565	0.0099	0.0481	0.0124	0.0310286	0.48475	0.0605	0.5763	0.0026843	0.000536855
607	634732	4295760	0	0.0028	0.0028	0.002494	0.0001	0.0013	0.0003	0.031987205	0.2454	0.22124	0.01	0.0501	0.0126	0.0319872	0.49866	0.0626	0.5933	0.0027672	0.00055344
608	634752	4295760	0	0.0028	0.0028	0.002551	0.0001	0.0014	0.0003	0.032883102	0.2523	0.22623	0.0101	0.0522	0.0128	0.0328831	0.51142	0.065	0.6093	0.0028447	0.00056894
609	634772	4295760	0	0.0029	0.0029	0.002602	0.0001	0.0014	0.0003	0.03374246	0.2589	0.23079	0.0102	0.0546	0.013	0.0337425	0.52343	0.0677	0.6248	0.002919	0.000583809
610	634792	4295760	0	0.003	0.003	0.00265	0.0001	0.0015	0.0004	0.034578911	0.2653	0.23502	0.0103	0.0572	0.0133	0.0345789	0.53492	0.0705	0.6400	0.0029914	0.000598281
611	634812	4295760	0	0.0031	0.0031	0.002696	0.0001	0.0016	0.0004	0.035410936	0.2717	0.23909	0.0104	0.06	0.0136	0.0354109	0.5462	0.0736	0.6552	0.0030634	0.000612677
612	634832	4295760	0	0.0031	0.0031	0.002739	0.0001	0.0017	0.0004	0.036223417	0.2779	0.24297	0.0104	0.0629	0.0139	0.0362234	0.55712	0.0768	0.6702	0.0031337	0.000626734
613	634852	4295760	0	0.0032	0.0032	0.002781	0.0001	0.0017	0.0004	0.037010061	0.284	0.24669	0.0105	0.0659	0.0143	0.0370101	0.56767	0.0802	0.6848	0.0032017	0.000640345
614	634872	4295760	0	0.0033	0.0033	0.002822	0.0001	0.0018	0.0004	0.037774917	0.2898	0.25032	0.0106	0.069	0.0146	0.0377749	0.57794	0.0836	0.6993	0.0032679	0.000653578
615	634892	4295760	0	0.0033	0.0033	0.002864	0.0001	0.0019	0.0004	0.038539021	0.2957	0.25404	0.0106	0.0722	0.015	0.038539	0.58828	0.0872	0.7140	0.003334	0.000666799
616	634912	4295760	0	0.0034	0.0034	0.002909	0.0001	0.002	0.0004	0.039320386	0.3017	0.25801	0.0107	0.0756	0.0154	0.0393204	0.59903	0.091	0.7294	0.0034016	0.000680318
617	634932	4295760	0	0.0035	0.0035	0.002959	0.0001	0.0021	0.0004	0.040125979	0.3079	0.26245	0.0108	0.0793	0.0158	0.040126	0.61046	0.0951	0.7457	0.0034713	0.000694256
618	634952	4295760	0	0.0035	0.0035	0.003018	0.0001	0.0022	0.0004	0.040959215	0.3143	0.26763	0.0109	0.0833	0.0163	0.0409592	0.62286	0.0995	0.7634	0.0035434	0.000708673
619	634972	4295760	0	0.0036	0.0036	0.003088	0.0001	0.0023	0.0004	0.041824942	0.3209	0.27388	0.0109	0.0874	0.0167	0.0418249	0.63662	0.1042	0.7826	0.0036183	0.000723651
620	634992	4295760	0	0.0037	0.0037	0.003172	0.0001	0.0024	0.0005	0.042709712	0.3277	0.28137	0.011	0.0918	0.0172	0.0427097	0.65178	0.1091	0.8035	0.0036948	0.00073896
621	635012	4295760	0	0.0038	0.0038	0.003273	0.0001	0.0025	0.0005	0.043611095	0.3346	0.29028	0.0111	0.0963	0.0178	0.0436111	0.66851	0.1141	0.8262	0.0037728	0.000754555
622	635032	4295760	0	0.0039	0.0039	0.003388	0.0001	0.0027	0.0005	0.044511834	0.3415	0.30052	0.0112	0.1008	0.0183	0.0445118	0.68656	0.1191	0.8502	0.0038507	0.00077014
623	635052	4295760	0	0.0039	0.0039	0.003512	0.0001	0.0028	0.0005	0.045346599	0.3479	0.31148	0.0114	0.1051	0.0189	0.0453466	0.70476	0.124	0.8741	0.0039229	0.000784583
624	635072	4295760	0	0.004	0.004	0.003643	0.0001	0.0029	0.0005	0.046159388	0.3542	0.32308	0.0115	0.1093	0.0195	0.0461594	0.72341	0.1288	0.8984	0.0039932	0.000798646
625	635092	4295760	0	0.0041	0.0041	0.003781	0.0001	0.003	0.0005	0.046981668	0.3605	0.33531	0.0117	0.1133	0.0202	0.0469817	0.74278	0.1335	0.9233	0.0040644	0.000812873
626	635112	4295760	0	0.0041	0.0041	0.003922	0.0001	0.0031	0.0006	0.047759868	0.3665	0.34784	0.0119	0.1171	0.0209	0.0477599	0.76206	0.138	0.9478	0.0041317	0.000826337
627	635132	4295760	0	0.0042	0.0042	0.00407	0.0001	0.0032	0.0006	0.04848801	0.372	0.36094	0.0121	0.1206	0.0216	0.048488	0.78147	0.1422	0.9722	0.0041947	0.000838935

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
628	635152	4295760	0	0.0043	0.0043	0.00423	0.0001	0.0033	0.0006	0.049164134	0.3772	0.37518	0.0124	0.1238	0.0224	0.0491641	0.80157	0.1461	0.9969	0.0042532	0.000850633
629	635172	4295760	0	0.0043	0.0043	0.00441	0.0001	0.0033	0.0006	0.049790743	0.382	0.39115	0.0127	0.1266	0.0232	0.0497907	0.82298	0.1497	1.0225	0.0044102	0.000882041
630	635192	4295760	0	0.0044	0.0044	0.004605	0.0001	0.0034	0.0006	0.050366979	0.3865	0.40845	0.013	0.1291	0.024	0.050367	0.84527	0.153	1.0487	0.0046052	0.000921031
631	635212	4295760	0	0.0044	0.0044	0.00479	0.0002	0.0035	0.0007	0.050892475	0.3905	0.42487	0.0134	0.1312	0.0248	0.0508925	0.86625	0.156	1.0732	0.0047903	0.000958057
632	635232	4295760	0	0.0044	0.0044	0.004938	0.0002	0.0035	0.0007	0.051368372	0.3941	0.43796	0.0139	0.1331	0.0256	0.0513684	0.88347	0.1587	1.0936	0.0049379	0.000987581
633	635252	4295760	0	0.0045	0.0045	0.005054	0.0002	0.0035	0.0007	0.051801868	0.3975	0.44827	0.0144	0.1346	0.0265	0.0518019	0.89753	0.1612	1.1105	0.0050541	0.001010822
634	635272	4295760	0	0.0045	0.0045	0.005183	0.0002	0.0036	0.0007	0.052193266	0.4005	0.45973	0.015	0.1359	0.0274	0.0521933	0.9124	0.1633	1.1279	0.0051834	0.001036685
635	635292	4295760	0	0.0045	0.0045	0.005366	0.0002	0.0036	0.0007	0.052544069	0.4032	0.47594	0.0156	0.1369	0.0284	0.0525441	0.93164	0.1653	1.1495	0.0053661	0.001073217
636	635312	4295760	0	0.0046	0.0046	0.005598	0.0002	0.0036	0.0008	0.052831931	0.4054	0.49654	0.0162	0.1375	0.0295	0.0528319	0.95474	0.1669	1.1745	0.0055984	0.001119687
637	635332	4295760	0	0.0046	0.0046	0.005849	0.0002	0.0036	0.0008	0.053044287	0.407	0.51877	0.0169	0.1377	0.0305	0.0530443	0.97882	0.1682	1.2001	0.0058491	0.001169815
638	635352	4295760	0	0.0046	0.0046	0.006099	0.0002	0.0036	0.0008	0.05328831	0.4089	0.54094	0.0177	0.1377	0.0317	0.0532883	1.0031	0.1695	1.2258	0.0060991	0.001219811
639	635372	4295760	0	0.0046	0.0046	0.006307	0.0002	0.0036	0.0009	0.053517305	0.4106	0.5594	0.0184	0.1375	0.033	0.0535173	1.02355	0.1705	1.2475	0.0063072	0.001261438
640	635392	4295760	0	0.0046	0.0046	0.00643	0.0002	0.0036	0.0009	0.053718439	0.4122	0.5703	0.0192	0.137	0.0343	0.0537184	1.03619	0.1712	1.2612	0.00643	0.001286004
641	635412	4295760	0	0.0047	0.0047	0.006436	0.0002	0.0036	0.0009	0.053892367	0.4135	0.57087	0.02	0.1361	0.0357	0.0538924	1.03827	0.1718	1.2639	0.0064365	0.001287297
642	635432	4295760	0	0.0047	0.0047	0.006327	0.0002	0.0036	0.001	0.054043409	0.4147	0.56117	0.0208	0.1349	0.0371	0.0540434	1.02988	0.172	1.2559	0.0063271	0.001265421
643	635452	4295760	0	0.0047	0.0047	0.006131	0.0002	0.0035	0.001	0.054168507	0.4156	0.54382	0.0216	0.1333	0.0387	0.0541685	1.01361	0.172	1.2398	0.0061315	0.001226292
644	635472	4295760	0	0.0047	0.0047	0.005891	0.0003	0.0035	0.0011	0.054275457	0.4164	0.52248	0.0223	0.1315	0.0403	0.0542755	0.9932	0.1718	1.2193	0.0058909	0.001178173
645	635492	4295760	0	0.0047	0.0047	0.005639	0.0003	0.0034	0.0011	0.05435886	0.4171	0.50013	0.0231	0.1293	0.042	0.0543589	0.97158	0.1713	1.1973	0.0056389	0.001127783
646	635512	4295760	0	0.0047	0.0047	0.005397	0.0003	0.0033	0.0012	0.054421113	0.4176	0.47865	0.0238	0.1269	0.0437	0.0544211	0.95064	0.1706	1.1757	0.0053967	0.001079346
647	635532	4295760	0	0.0047	0.0047	0.005175	0.0003	0.0033	0.0012	0.054465033	0.4179	0.45896	0.0245	0.1243	0.0455	0.054465	0.93132	0.1698	1.1556	0.0051747	0.001034932
648	635552	4295760	0	0.0047	0.0047	0.004976	0.0003	0.0032	0.0012	0.054485995	0.4181	0.44135	0.0253	0.1215	0.0472	0.054486	0.9139	0.1688	1.1372	0.0049762	0.000995234
649	635572	4295760	0	0.0047	0.0047	0.004803	0.0003	0.0031	0.0013	0.054490113	0.4181	0.42601	0.026	0.1186	0.049	0.0544901	0.89859	0.1676	1.1207	0.0048032	0.000960638
650	635592	4295760	0	0.0047	0.0047	0.004658	0.0003	0.003	0.0013	0.054503879	0.4182	0.41314	0.0267	0.1155	0.0508	0.0545039	0.88584	0.1663	1.1066	0.0047151	0.000943021
651	635612	4295760	0	0.0047	0.0047	0.004538	0.0003	0.003	0.0014	0.054500414	0.4182	0.40245	0.0274	0.112	0.0527	0.0545004	0.87512	0.1647	1.0943	0.0047148	0.000942961
652	635632	4295760	0	0.0047	0.0047	0.004439	0.0003	0.0029	0.0014	0.054469896	0.4179	0.39373	0.0281	0.1082	0.0547	0.0544699	0.86614	0.1629	1.0835	0.0047122	0.000942433
653	635652	4295760	0	0.0047	0.0047	0.004359	0.0003	0.0027	0.0015	0.054385589	0.4173	0.38663	0.0288	0.104	0.0566	0.0543856	0.8583	0.1607	1.0734	0.0047049	0.000940975
654	635672	4295760	0	0.0047	0.0047	0.004297	0.0003	0.0026	0.0015	0.054265828	0.4164	0.38111	0.0295	0.0995	0.0587	0.0542658	0.85175	0.1582	1.0642	0.0046945	0.000938902
655	635692	4295760	0	0.0047	0.0047	0.004251	0.0003	0.0025	0.0016	0.054118086	0.4152	0.37704	0.0303	0.0948	0.0607	0.0541181	0.84639	0.1555	1.0560	0.0046817	0.000936346
656	635712	4295760	0	0.0047	0.0047	0.004219	0.0004	0.0024	0.0017	0.053942116	0.4139	0.37419	0.0311	0.0898	0.0627	0.0539421	0.84202	0.1526	1.0485	0.0046665	0.000933302
657	635732	4295760	0	0.0046	0.0046	0.004197	0.0004	0.0022	0.0017	0.053734615	0.4123	0.37228	0.032	0.0848	0.0647	0.0537346	0.83831	0.1495	1.0415	0.0046486	0.000929711
658	635752	4295760	0	0.0046	0.0046	0.004183	0.0004	0.0021	0.0018	0.053494076	0.4104	0.37104	0.033	0.0798	0.0665	0.0534941	0.83498	0.1462	1.0347	0.0046277	0.00092555
659	635772	4295760	0	0.0046	0.0046	0.004174	0.0004	0.002	0.0018	0.053219831	0.4083	0.37022	0.0341	0.0748	0.0681	0.0532198	0.83178	0.1429	1.0279	0.004604	0.000920805
660	635792	4295760	0	0.0046	0.0046	0.004167	0.0004	0.0018	0.0018	0.052910911	0.406	0.36959	0.0353	0.0701	0.0695	0.0529109	0.82848	0.1396	1.0209	0.0045773	0.00091546
661	635812	4295760	0	0.0045	0.0045	0.004161	0.0004	0.0017	0.0019	0.052569644	0.4034	0.36902	0.0365	0.0655	0.0707	0.0525696	0.82494	0.1362	1.0137	0.0045478	0.000909555
662	635832	4295760	0	0.0045	0.0045	0.004152	0.0004	0.0016	0.0019	0.052187621	0.4004	0.36829	0.0375	0.0612	0.0716	0.0521876	0.82091	0.1327	1.0058	0.0045147	0.000902945
663	635852	4295760	0	0.0045	0.0045	0.004141	0.0004	0.0015	0.0019	0.051765736	0.3972	0.36732	0.0384	0.0571	0.0722	0.0517657	0.81627	0.1293	0.9974	0.0044782	0.000895646
664	635872	4295760	0	0.0044	0.0044	0.004127	0.0004	0.0014	0.0019	0.051301464	0.3936	0.366	0.0391	0.0533	0.0726	0.0513015	0.81093	0.1259	0.9881	0.0044381	0.000887613
665	635892	4295760	0	0.0044	0.0044	0.004107	0.0004	0.0013	0.0019	0.050797269	0.3898	0.3643	0.0394	0.0498	0.0727	0.0507973	0.80486	0.1225	0.9782	0.0043944	0.00087889
666	635912	4295760	0	0.0043	0.0043	0.004084	0.0004	0.0012	0.0019	0.050257367	0.3856	0.36221	0.0395	0.0466	0.0726	0.0502574	0.79809	0.1191	0.9675	0.0043477	0.000869548
667	635932	4295760	0	0.0043	0.0043	0.004056	0.0004	0.0011	0.0019	0.049689645	0.3813	0.35976	0.0394	0.0435	0.0723	0.0496896	0.79071	0.1158	0.9562	0.0042986	0.000859726
668	635952	4295760	0	0.0042	0.0042	0.004025	0.0004	0.0011	0.0019	0.049100736	0.3767	0.35697	0.0392	0.0407	0.0718	0.0491007	0.78282	0.1125	0.9444	0.0042477	0.000849536
669	635972	4295760	0	0.0042	0.0042	0.00399	0.0004	0.001	0.0019	0.048500382	0.3721	0.35391	0.039	0.0382	0.0711	0.0485004	0.77454	0.1092	0.9323	0.0041957	0.000839149
670	635992	4295760	0	0.0041	0.0041	0.003952	0.0004	0.0009	0.0019	0.047882384	0.3674	0.35049	0.0389	0.0358	0.0702	0.0478824	0.76576	0.106	0.9197	0.0041423	0.000828457
671	636012	4295760	0	0.0041	0.0041	0.003904	0.0004	0.0009	0.0018	0.047182276	0.362	0.34622	0.0391	0.0336	0.0691	0.0471823	0.75542	0.1027	0.9053	0.0040817	0.000816343

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
672	636032	4295760	0	0.004	0.004	0.003851	0.0004	0.0008	0.0018	0.04646074	0.3565	0.34153	0.0395	0.0316	0.0678	0.0464607	0.74447	0.0994	0.8903	0.0040193	0.00080386
673	636052	4295760	0	0.004	0.004	0.003795	0.0005	0.0008	0.0017	0.04573873	0.3509	0.33657	0.0401	0.0297	0.0663	0.0457387	0.73326	0.096	0.8750	0.0039568	0.000791367
674	636072	4295760	0	0.0039	0.0039	0.003732	0.0005	0.0007	0.0017	0.044972748	0.3451	0.33104	0.0409	0.028	0.0645	0.0449727	0.72108	0.0926	0.8586	0.0038906	0.000778114
675	636092	4295760	0	0.0038	0.0038	0.003663	0.0005	0.0007	0.0016	0.04415202	0.3388	0.32486	0.0419	0.0265	0.0626	0.044152	0.70778	0.089	0.8410	0.0038196	0.000763914
676	636112	4295760	0	0.0037	0.0037	0.003586	0.0005	0.0007	0.0016	0.043275811	0.332	0.31807	0.0429	0.025	0.0604	0.0432758	0.6934	0.0854	0.8221	0.0037438	0.000748754
677	636132	4295760	0	0.0037	0.0037	0.003505	0.0005	0.0006	0.0015	0.042368041	0.3251	0.3109	0.0439	0.0237	0.058	0.042368	0.67835	0.0817	0.8025	0.0036652	0.000733048
678	636152	4295760	0	0.0036	0.0036	0.003423	0.0005	0.0006	0.0015	0.04145272	0.3181	0.30356	0.0448	0.0225	0.0556	0.0414527	0.66307	0.0781	0.7826	0.0035861	0.000717211
679	636172	4295760	0	0.0035	0.0035	0.00334	0.0005	0.0006	0.0014	0.040547397	0.3111	0.29624	0.0458	0.0214	0.0531	0.0405474	0.6479	0.0745	0.7629	0.0035077	0.000701547
680	636192	4295760	0	0.0034	0.0034	0.003257	0.0005	0.0005	0.0013	0.039643943	0.3042	0.2889	0.0467	0.0203	0.0506	0.0396439	0.63272	0.0709	0.7433	0.0034296	0.000685916
681	636212	4295760	0	0.0034	0.0034	0.003176	0.0005	0.0005	0.0013	0.038756852	0.2974	0.28169	0.0477	0.0194	0.0481	0.0387569	0.61782	0.0675	0.7241	0.0033528	0.000670568
682	636232	4295760	0	0.0033	0.0033	0.003097	0.0005	0.0005	0.0012	0.037893351	0.2907	0.27469	0.0487	0.0185	0.0457	0.0378934	0.60333	0.0642	0.7054	0.0032781	0.000655627
683	636252	4295760	0	0.0032	0.0032	0.003021	0.0006	0.0005	0.0011	0.037055316	0.2843	0.26793	0.0496	0.0177	0.0433	0.0370553	0.5893	0.061	0.6873	0.0032056	0.000641128
684	636272	4295760	0	0.0031	0.0031	0.002948	0.0006	0.0004	0.0011	0.036245573	0.2781	0.26144	0.0506	0.0169	0.041	0.0362456	0.57579	0.0579	0.6700	0.0031356	0.000627118
685	636292	4295760	0	0.0031	0.0031	0.002877	0.0006	0.0004	0.001	0.035461001	0.2721	0.25521	0.0514	0.0162	0.0388	0.035461	0.56276	0.055	0.6532	0.0030677	0.000613543
686	636312	4295760	0	0.003	0.003	0.002811	0.0006	0.0004	0.001	0.034704771	0.2663	0.24928	0.0521	0.0156	0.0367	0.0347048	0.55026	0.0523	0.6372	0.0030023	0.000600459
687	636332	4295760	0	0.0029	0.0029	0.002747	0.0006	0.0004	0.0009	0.033971464	0.2607	0.2436	0.0525	0.015	0.0347	0.0339715	0.53823	0.0497	0.6219	0.0029389	0.000587771
688	636352	4295760	0	0.0029	0.0029	0.002685	0.0006	0.0004	0.0009	0.033256981	0.2552	0.23815	0.0527	0.0144	0.0328	0.033257	0.52658	0.0472	0.6070	0.002877	0.000575409
689	636372	4295760	0	0.0028	0.0028	0.002626	0.0006	0.0004	0.0008	0.032556009	0.2498	0.23288	0.0527	0.0139	0.031	0.032556	0.51523	0.0449	0.5927	0.0028164	0.000563281
690	636392	4295760	0	0.0028	0.0028	0.002568	0.0006	0.0004	0.0008	0.031864613	0.2445	0.22775	0.0524	0.0134	0.0293	0.0318646	0.5041	0.0427	0.5786	0.0027566	0.000551319
691	636412	4295760	0	0.0027	0.0027	0.002511	0.0006	0.0003	0.0007	0.031173813	0.2392	0.22269	0.0518	0.0129	0.0277	0.0311738	0.49306	0.0406	0.5648	0.0026968	0.000539366
692	636432	4295760	0	0.0026	0.0026	0.002454	0.0006	0.0003	0.0007	0.030481957	0.2339	0.21768	0.051	0.0125	0.0262	0.030482	0.48204	0.0387	0.5512	0.002637	0.000527396
693	636452	4295760	0	0.0026	0.0026	0.002397	0.0006	0.0003	0.0007	0.02978135	0.2285	0.21264	0.05	0.012	0.0248	0.0297813	0.47093	0.0368	0.5375	0.0025764	0.000515274
694	636472	4295760	0	0.0025	0.0025	0.00234	0.0006	0.0003	0.0006	0.029069102	0.223	0.20755	0.0489	0.0117	0.0234	0.0290691	0.45966	0.0351	0.5238	0.0025148	0.000502951
695	636492	4295760	0	0.0025	0.0025	0.002282	0.0005	0.0003	0.0006	0.028344014	0.2175	0.2024	0.0476	0.0113	0.0222	0.028344	0.44822	0.0335	0.5100	0.002452	0.000490406
696	636512	4295760	0	0.0024	0.0024	0.002224	0.0005	0.0003	0.0006	0.027614272	0.2119	0.19722	0.0462	0.0109	0.021	0.0276143	0.43671	0.0319	0.4962	0.0023889	0.00047778
697	636532	4295760	0	0.0023	0.0023	0.002165	0.0005	0.0003	0.0005	0.026876964	0.2062	0.192	0.0448	0.0106	0.0199	0.026877	0.4251	0.0305	0.4824	0.0023251	0.000465023
698	636552	4295760	0	0.0023	0.0023	0.002104	0.0005	0.0003	0.0005	0.026116922	0.2004	0.18661	0.0433	0.0103	0.0189	0.0261169	0.41312	0.0291	0.4683	0.0022594	0.000451873
699	636572	4295760	0	0.0022	0.0022	0.00204	0.0005	0.0003	0.0005	0.025321228	0.1943	0.18096	0.0418	0.0099	0.0179	0.0253212	0.40056	0.0278	0.4537	0.0021905	0.000438106
700	636592	4295760	0	0.0021	0.0021	0.001973	0.0005	0.0003	0.0004	0.024484207	0.1879	0.17498	0.0403	0.0096	0.017	0.0244842	0.38733	0.0266	0.4384	0.0021181	0.000423624
701	636612	4295760	0	0.002	0.002	0.001905	0.0004	0.0002	0.0004	0.023640312	0.1814	0.16895	0.0388	0.0093	0.0161	0.0236403	0.37398	0.0254	0.4230	0.0020451	0.000409023
702	636632	4295760	0	0.002	0.002	0.001834	0.0004	0.0002	0.0004	0.022760122	0.1746	0.16264	0.0373	0.009	0.0153	0.0227601	0.36003	0.0243	0.4071	0.001969	0.000393794
703	636652	4295760	0	0.0019	0.0019	0.001759	0.0004	0.0002	0.0004	0.021843685	0.1676	0.15604	0.0358	0.0087	0.0145	0.0218437	0.34549	0.0232	0.3906	0.0018897	0.000377937
704	634272	4295780	0	0.0008	0.0008	0.000729	6E-05	0.0006	0.0002	0.009477538	0.0727	0.06467	0.0056	0.0211	0.0076	0.0094775	0.14687	0.0287	0.1851	0.0008199	0.000163979
705	634292	4295780	0	0.0009	0.0009	0.000767	6E-05	0.0006	0.0002	0.009935073	0.0762	0.06806	0.0057	0.0222	0.0079	0.0099351	0.15422	0.0301	0.1943	0.0008595	0.000171896
706	634312	4295780	0	0.0009	0.0009	0.000812	7E-05	0.0006	0.0002	0.010466974	0.0803	0.07204	0.0059	0.0235	0.0083	0.010467	0.16282	0.0318	0.2051	0.0009055	0.000181099
707	634332	4295780	0	0.001	0.001	0.000863	7E-05	0.0007	0.0002	0.011065038	0.0849	0.07656	0.0061	0.025	0.0087	0.011065	0.17252	0.0337	0.2173	0.0009572	0.000191446
708	634352	4295780	0	0.001	0.001	0.000921	7E-05	0.0007	0.0002	0.011731964	0.09	0.08166	0.0062	0.0269	0.0091	0.011732	0.18341	0.036	0.2311	0.0010149	0.000202985
709	634372	4295780	0	0.0011	0.0011	0.000987	7E-05	0.0008	0.0003	0.012481761	0.0958	0.0875	0.0064	0.0291	0.0097	0.0124818	0.19575	0.0388	0.2471	0.0010798	0.000215958
710	634392	4295780	0	0.0012	0.0012	0.001065	7E-05	0.0008	0.0003	0.013358906	0.1025	0.09444	0.0066	0.0321	0.0105	0.0133589	0.2103	0.0426	0.2662	0.0011557	0.000231135
711	634412	4295780	0	0.0012	0.0012	0.001158	8E-05	0.001	0.0003	0.014378859	0.1103	0.10273	0.0068	0.0362	0.0116	0.0143789	0.22744	0.0478	0.2896	0.0012439	0.000248782
712	634432	4295780	0	0.0013	0.0013	0.001275	8E-05	0.0011	0.0004	0.015602739	0.1197	0.11312	0.007	0.0425	0.0133	0.0156027	0.24843	0.0559	0.3199	0.0013498	0.000269957
713	634452	4295780	0	0.0015	0.0015	0.001436	8E-05	0.0014	0.0004	0.017160711	0.1317	0.12732	0.0072	0.0539	0.0165	0.0171607	0.27616	0.0704	0.3637	0.0014846	0.000296913
714	634472	4295780	0	0.0017	0.0017	0.001727	8E-05	0.0022	0.0006	0.019654164	0.1508	0.15319	0.0074	0.0827	0.0246	0.0196542	0.32365	0.1073	0.4506	0.002179	0.000435806
715	634492	4295780	0	0.0019	0.0019	0.001941	9E-05	0.0026	0.0008	0.021649502	0.1661	0.1722	0.0076	0.1001	0.0294	0.0216495	0.35996	0.1295	0.5111	0.0026376	0.000527517

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
716	634512	4295780	0	0.0018	0.0018	0.001802	9E-05	0.0018	0.0005	0.021242992	0.163	0.15981	0.0079	0.068	0.0201	0.021243	0.34404	0.0881	0.4534	0.0018377	0.000367544
717	634532	4295780	0	0.0019	0.0019	0.00181	9E-05	0.0014	0.0004	0.021917133	0.1682	0.16053	0.0082	0.0546	0.0162	0.0219171	0.35061	0.0708	0.4434	0.001896	0.000379208
718	634552	4295780	0	0.002	0.002	0.001881	1E-04	0.0013	0.0004	0.023084998	0.1771	0.16682	0.0085	0.0486	0.0143	0.023085	0.36703	0.0629	0.4530	0.0019971	0.000399415
719	634572	4295780	0	0.0021	0.0021	0.00198	1E-04	0.0012	0.0004	0.024489719	0.1879	0.17564	0.0088	0.0456	0.0133	0.0244897	0.38804	0.0589	0.4715	0.0021186	0.000423719
720	634592	4295780	0	0.0022	0.0022	0.002091	0.0001	0.0012	0.0003	0.025983688	0.1994	0.18546	0.0091	0.0443	0.0128	0.0259837	0.41081	0.0571	0.4938	0.0022478	0.000449567
721	634612	4295780	0	0.0024	0.0024	0.002202	0.0001	0.0012	0.0003	0.027460647	0.2107	0.19528	0.0094	0.044	0.0125	0.0274606	0.43344	0.0564	0.5173	0.0023756	0.000475122
722	634632	4295780	0	0.0025	0.0025	0.002304	0.0001	0.0012	0.0003	0.028828619	0.2212	0.20431	0.0096	0.0442	0.0123	0.0288286	0.45433	0.0566	0.5397	0.002494	0.00049879
723	634652	4295780	0	0.0026	0.0026	0.002397	0.0001	0.0012	0.0003	0.030107756	0.231	0.21263	0.0098	0.045	0.0123	0.0301078	0.47375	0.0573	0.5612	0.0026046	0.000520922
724	634672	4295780	0	0.0027	0.0027	0.002483	0.0001	0.0012	0.0003	0.031305053	0.2402	0.22025	0.0099	0.0462	0.0123	0.0313051	0.49176	0.0586	0.5816	0.0027082	0.000541637
725	634692	4295780	0	0.0028	0.0028	0.00256	0.0001	0.0013	0.0003	0.032411613	0.2487	0.22709	0.0101	0.0478	0.0124	0.0324116	0.50819	0.0602	0.6008	0.0028039	0.000560783
726	634712	4295780	0	0.0029	0.0029	0.00263	0.0001	0.0013	0.0003	0.033442986	0.2566	0.23325	0.0102	0.0496	0.0126	0.033443	0.52329	0.0622	0.6189	0.0028931	0.000578628
727	634732	4295780	0	0.003	0.003	0.002692	0.0001	0.0014	0.0003	0.034411358	0.264	0.23881	0.0103	0.0517	0.0128	0.0344114	0.53725	0.0645	0.6361	0.0029769	0.000595382
728	634752	4295780	0	0.0031	0.0031	0.002748	0.0001	0.0014	0.0003	0.035310885	0.2709	0.24372	0.0104	0.054	0.013	0.0353109	0.54997	0.067	0.6523	0.0030547	0.000610946
729	634772	4295780	0	0.0031	0.0031	0.002799	0.0001	0.0015	0.0003	0.0361835	0.2776	0.24828	0.0105	0.0566	0.0133	0.0361835	0.56209	0.0699	0.6681	0.0031302	0.000626044
730	634792	4295780	0	0.0032	0.0032	0.002849	0.0001	0.0016	0.0004	0.037061778	0.2844	0.25269	0.0106	0.0595	0.0135	0.0370618	0.57412	0.073	0.6842	0.0032062	0.00064124
731	634812	4295780	0	0.0033	0.0033	0.002896	0.0001	0.0016	0.0004	0.037930118	0.291	0.2569	0.0107	0.0625	0.0139	0.0379301	0.58586	0.0764	0.7002	0.0032813	0.000656263
732	634832	4295780	0	0.0034	0.0034	0.002942	0.0001	0.0017	0.0004	0.038783709	0.2976	0.26093	0.0108	0.0658	0.0142	0.0387837	0.59729	0.08	0.7160	0.0033552	0.000671032
733	634852	4295780	0	0.0034	0.0034	0.002986	0.0001	0.0018	0.0004	0.039619483	0.304	0.26484	0.0109	0.0691	0.0145	0.0396195	0.60845	0.0836	0.7317	0.0034275	0.000685493
734	634872	4295780	0	0.0035	0.0035	0.003028	0.0001	0.0019	0.0004	0.040426656	0.3102	0.26857	0.0109	0.0725	0.0149	0.0404267	0.61918	0.0874	0.7471	0.0034973	0.000699458
735	634892	4295780	0	0.0036	0.0036	0.00307	0.0001	0.002	0.0004	0.041240227	0.3164	0.27232	0.011	0.0761	0.0153	0.0412402	0.62999	0.0914	0.7627	0.0035677	0.000713535
736	634912	4295780	0	0.0036	0.0036	0.003115	0.0001	0.0021	0.0004	0.042085438	0.3229	0.27627	0.0111	0.08	0.0157	0.0420854	0.64127	0.0957	0.7791	0.0036408	0.000728158
737	634932	4295780	0	0.0037	0.0037	0.003163	0.0001	0.0022	0.0004	0.042966389	0.3297	0.28055	0.0112	0.0842	0.0162	0.0429664	0.65319	0.1004	0.7965	0.003717	0.000743401
738	634952	4295780	0	0.0038	0.0038	0.003218	0.0001	0.0023	0.0004	0.043885473	0.3367	0.28544	0.0112	0.0887	0.0166	0.0438855	0.66605	0.1053	0.8152	0.0037965	0.000759302
739	634972	4295780	0	0.0039	0.0039	0.003284	0.0001	0.0025	0.0005	0.044836369	0.344	0.29122	0.0113	0.0935	0.0171	0.0448364	0.68008	0.1106	0.8355	0.0038788	0.000775755
740	634992	4295780	0	0.004	0.004	0.003364	0.0001	0.0026	0.0005	0.045817724	0.3516	0.29833	0.0114	0.0984	0.0176	0.0458177	0.6957	0.116	0.8575	0.0039637	0.000792734
741	635012	4295780	0	0.004	0.004	0.003462	0.0001	0.0027	0.0005	0.046808486	0.3592	0.30705	0.0115	0.1035	0.0181	0.0468085	0.71301	0.1216	0.8814	0.0040494	0.000809876
742	635032	4295780	0	0.0041	0.0041	0.00358	0.0001	0.0029	0.0005	0.04778946	0.3667	0.31754	0.0116	0.1085	0.0187	0.0477895	0.73201	0.1272	0.9070	0.0041342	0.000826849
743	635052	4295780	0	0.0042	0.0042	0.003714	0.0001	0.003	0.0005	0.048689306	0.3736	0.32937	0.0117	0.1132	0.0193	0.0486893	0.75164	0.1326	0.9329	0.0042121	0.000842418
744	635072	4295780	0	0.0043	0.0043	0.003863	0.0001	0.0031	0.0005	0.049570883	0.3803	0.3426	0.0119	0.1178	0.02	0.0495709	0.77252	0.1378	0.9599	0.0042884	0.000857671
745	635092	4295780	0	0.0044	0.0044	0.004024	0.0001	0.0032	0.0005	0.050441728	0.387	0.35686	0.012	0.1221	0.0207	0.0504417	0.79433	0.1428	0.9876	0.0043637	0.000872738
746	635112	4295780	0	0.0044	0.0044	0.00419	0.0001	0.0033	0.0006	0.051256882	0.3933	0.37159	0.0122	0.1262	0.0214	0.0512569	0.81613	0.1476	1.0149	0.0044342	0.000886842
747	635132	4295780	0	0.0045	0.0045	0.004362	0.0001	0.0034	0.0006	0.052012043	0.3991	0.38688	0.0124	0.1299	0.0222	0.052012	0.83797	0.152	1.0420	0.0044995	0.000899908
748	635152	4295780	0	0.0046	0.0046	0.004547	0.0001	0.0035	0.0006	0.052710605	0.4044	0.40331	0.0127	0.1332	0.0229	0.0527106	0.86046	0.1561	1.0693	0.00456	0.000911994
749	635172	4295780	0	0.0046	0.0046	0.004755	0.0001	0.0036	0.0006	0.053357346	0.4094	0.42172	0.013	0.1361	0.0238	0.0533573	0.88448	0.1599	1.0977	0.0047548	0.000950964
750	635192	4295780	0	0.0047	0.0047	0.004984	0.0001	0.0037	0.0006	0.053942595	0.4139	0.44208	0.0133	0.1387	0.0246	0.0539426	0.90992	0.1633	1.1272	0.0049844	0.000996885
751	635212	4295780	0	0.0047	0.0047	0.005213	0.0002	0.0037	0.0007	0.054470851	0.4179	0.46237	0.0137	0.141	0.0254	0.0544709	0.93479	0.1664	1.1557	0.0052132	0.001042631
752	635232	4295780	0	0.0048	0.0048	0.005405	0.0002	0.0038	0.0007	0.054950632	0.4216	0.4794	0.0141	0.1429	0.0263	0.0549506	0.95597	0.1692	1.1801	0.0054051	0.001081025
753	635252	4295780	0	0.0048	0.0048	0.005557	0.0002	0.0038	0.0007	0.055381467	0.4249	0.49285	0.0146	0.1445	0.0273	0.0553815	0.97317	0.1717	1.2003	0.0055568	0.001111366
754	635272	4295780	0	0.0048	0.0048	0.005719	0.0002	0.0038	0.0007	0.055769236	0.4279	0.50723	0.0151	0.1457	0.0282	0.0557692	0.99091	0.174	1.2207	0.005719	0.001143792
755	635292	4295780	0	0.0049	0.0049	0.005945	0.0002	0.0039	0.0008	0.056116582	0.4306	0.52724	0.0157	0.1467	0.0293	0.0561166	1.01393	0.176	1.2460	0.0059446	0.001188914
756	635312	4295780	0	0.0049	0.0049	0.00623	0.0002	0.0039	0.0008	0.056396162	0.4327	0.5526	0.0163	0.1473	0.0304	0.0563962	1.04171	0.1777	1.2758	0.0062305	0.001246094
757	635332	4295780	0	0.0049	0.0049	0.006535	0.0002	0.0039	0.0008	0.056589633	0.4342	0.57963	0.017	0.1475	0.0315	0.0565896	1.07042	0.179	1.3060	0.0065352	0.001307038
758	635352	4295780	0	0.0049	0.0049	0.006827	0.0002	0.0039	0.0009	0.056828443	0.436	0.60555	0.0178	0.1475	0.0327	0.0568284	1.09841	0.1802	1.3355	0.0068274	0.001365488
759	635372	4295780	0	0.0049	0.0049	0.007045	0.0002	0.0039	0.0009	0.05704882	0.4377	0.62488	0.0186	0.1472	0.0341	0.0570488	1.11966	0.1813	1.3580	0.0070455	0.001409094

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
760	635392	4295780	0	0.005	0.005	0.007133	0.0002	0.0039	0.0009	0.057239351	0.4392	0.63264	0.0194	0.1465	0.0355	0.0572394	1.12906	0.182	1.3683	0.0071329	0.001426578
761	635412	4295780	0	0.005	0.005	0.007065	0.0002	0.0038	0.001	0.057410836	0.4405	0.62658	0.0202	0.1455	0.037	0.0574108	1.12449	0.1825	1.3644	0.0070646	0.00141292
762	635432	4295780	0	0.005	0.005	0.006861	0.0002	0.0038	0.001	0.057553739	0.4416	0.60853	0.0211	0.1441	0.0386	0.0575537	1.10768	0.1826	1.3479	0.006861	0.001372208
763	635452	4295780	0	0.005	0.005	0.006575	0.0002	0.0037	0.0011	0.057674772	0.4425	0.58315	0.0219	0.1423	0.0403	0.0576748	1.08335	0.1825	1.3236	0.0065749	0.001314976
764	635472	4295780	0	0.005	0.005	0.006259	0.0003	0.0037	0.0011	0.057776338	0.4433	0.55517	0.0227	0.1402	0.042	0.0577763	1.05625	0.1822	1.2962	0.0062594	0.001251889
765	635492	4295780	0	0.005	0.005	0.00595	0.0003	0.0036	0.0012	0.057851717	0.4439	0.52776	0.0236	0.1377	0.0439	0.0578517	1.0295	0.1816	1.2689	0.0059504	0.001190084
766	635512	4295780	0	0.005	0.005	0.005667	0.0003	0.0036	0.0012	0.057907925	0.4443	0.50261	0.0244	0.1349	0.0458	0.0579079	1.00484	0.1807	1.2435	0.0056669	0.001133374
767	635532	4295780	0	0.005	0.005	0.005416	0.0003	0.0035	0.0013	0.057945915	0.4446	0.48032	0.0252	0.1319	0.0478	0.0579459	0.98288	0.1797	1.2205	0.0054156	0.001083115
768	635552	4295780	0	0.005	0.005	0.005197	0.0003	0.0034	0.0013	0.057961907	0.4447	0.46096	0.0259	0.1287	0.0497	0.0579619	0.96365	0.1785	1.2001	0.0051972	0.001039443
769	635572	4295780	0	0.005	0.005	0.005011	0.0003	0.0033	0.0014	0.057957571	0.4447	0.44444	0.0267	0.1254	0.0517	0.0579576	0.94709	0.177	1.1821	0.0050139	0.001002777
770	635592	4295780	0	0.005	0.005	0.004855	0.0003	0.0032	0.0014	0.0579296	0.4445	0.43063	0.0275	0.1217	0.0537	0.0579296	0.93305	0.1754	1.1664	0.0050115	0.001002293
771	635612	4295780	0	0.005	0.005	0.004731	0.0003	0.0031	0.0015	0.057909443	0.4443	0.41963	0.0282	0.1177	0.0558	0.0579094	0.92186	0.1735	1.1533	0.0050097	0.001001944
772	635632	4295780	0	0.005	0.005	0.004637	0.0003	0.003	0.0015	0.057901485	0.4443	0.41127	0.029	0.1134	0.0581	0.0579015	0.91344	0.1714	1.1428	0.005009	0.001001806
773	635652	4295780	0	0.005	0.005	0.004563	0.0003	0.0029	0.0016	0.05782223	0.4437	0.40474	0.0297	0.1086	0.0603	0.0578222	0.90622	0.169	1.1330	0.0050022	0.001000435
774	635672	4295780	0	0.005	0.005	0.00451	0.0003	0.0027	0.0017	0.057700877	0.4427	0.40005	0.0305	0.1035	0.0627	0.0577009	0.90047	0.1662	1.1243	0.0049917	0.000998335
775	635692	4295780	0	0.005	0.005	0.004475	0.0004	0.0026	0.0017	0.057542618	0.4415	0.39694	0.0313	0.0981	0.065	0.0575426	0.89599	0.1631	1.1166	0.004978	0.000995597
776	635712	4295780	0	0.005	0.005	0.004455	0.0004	0.0024	0.0018	0.05734827	0.44	0.39509	0.0322	0.0925	0.0673	0.0573483	0.89247	0.1598	1.1096	0.0049612	0.000992235
777	635732	4295780	0	0.0049	0.0049	0.004445	0.0004	0.0023	0.0018	0.057124603	0.4383	0.39422	0.0331	0.0869	0.0695	0.0571246	0.88965	0.1563	1.1031	0.0049418	0.000988365
778	635752	4295780	0	0.0049	0.0049	0.004441	0.0004	0.0021	0.0019	0.05686291	0.4363	0.39391	0.0342	0.0813	0.0715	0.0568629	0.88707	0.1528	1.0967	0.0049192	0.000983837
779	635772	4295780	0	0.0049	0.0049	0.004442	0.0004	0.002	0.0019	0.056569541	0.434	0.39393	0.0353	0.076	0.0732	0.0565695	0.88455	0.1492	1.0903	0.0048938	0.000978761
780	635792	4295780	0	0.0049	0.0049	0.004442	0.0004	0.0019	0.002	0.056235122	0.4315	0.39398	0.0366	0.0708	0.0747	0.0562351	0.8817	0.1456	1.0835	0.0048649	0.000972975
781	635812	4295780	0	0.0048	0.0048	0.004441	0.0004	0.0017	0.002	0.055864264	0.4286	0.39391	0.0378	0.066	0.0759	0.0558643	0.87841	0.1419	1.0762	0.0048328	0.000966558
782	635832	4295780	0	0.0048	0.0048	0.004437	0.0004	0.0016	0.002	0.055450596	0.4255	0.39354	0.039	0.0614	0.0768	0.0554506	0.87446	0.1383	1.0682	0.004797	0.000959401
783	635852	4295780	0	0.0048	0.0048	0.004429	0.0005	0.0015	0.002	0.054994111	0.422	0.39279	0.04	0.0572	0.0774	0.0549941	0.86974	0.1346	1.0594	0.0047575	0.000951503
784	635872	4295780	0	0.0047	0.0047	0.004415	0.0005	0.0014	0.002	0.054492525	0.4181	0.39156	0.0407	0.0533	0.0777	0.0544925	0.86416	0.131	1.0497	0.0047141	0.000942825
785	635892	4295780	0	0.0047	0.0047	0.004395	0.0005	0.0013	0.002	0.05394572	0.4139	0.38981	0.0412	0.0496	0.0778	0.0539457	0.85767	0.1274	1.0390	0.0046668	0.000933364
786	635912	4295780	0	0.0046	0.0046	0.004369	0.0005	0.0012	0.002	0.053356284	0.4094	0.38752	0.0414	0.0463	0.0775	0.0533563	0.85027	0.1238	1.0274	0.0046158	0.000923166
787	635932	4295780	0	0.0046	0.0046	0.004338	0.0005	0.0011	0.002	0.052730308	0.4046	0.38474	0.0413	0.0432	0.077	0.0527303	0.84206	0.1202	1.0150	0.0045617	0.000912335
788	635952	4295780	0	0.0045	0.0045	0.004302	0.0005	0.0011	0.002	0.052081087	0.3996	0.38155	0.0411	0.0404	0.0763	0.0520811	0.83324	0.1167	1.0020	0.0045055	0.000901102
789	635972	4295780	0	0.0044	0.0044	0.004261	0.0005	0.001	0.002	0.0514088	0.3944	0.37794	0.0409	0.0378	0.0754	0.0514088	0.82379	0.1132	0.9884	0.0044474	0.00088947
790	635992	4295780	0	0.0044	0.0044	0.004216	0.0005	0.0009	0.002	0.050715789	0.3891	0.3739	0.0408	0.0354	0.0744	0.0507158	0.81375	0.1098	0.9742	0.0043874	0.00087748
791	636012	4295780	0	0.0043	0.0043	0.004161	0.0005	0.0009	0.0019	0.049949756	0.3833	0.36904	0.041	0.0332	0.073	0.0499498	0.80224	0.1062	0.9584	0.0043211	0.000864226
792	636032	4295780	0	0.0043	0.0043	0.0041	0.0005	0.0008	0.0019	0.049154476	0.3772	0.36366	0.0414	0.0312	0.0714	0.0491545	0.78997	0.1026	0.9418	0.0042523	0.000850466
793	636052	4295780	0	0.0042	0.0042	0.004036	0.0005	0.0008	0.0018	0.048351186	0.371	0.35793	0.0421	0.0294	0.0696	0.0483512	0.77727	0.099	0.9246	0.0041828	0.000836568
794	636072	4295780	0	0.0041	0.0041	0.003963	0.0005	0.0007	0.0018	0.047489404	0.3644	0.35147	0.043	0.0277	0.0675	0.0474894	0.76333	0.0953	0.9061	0.0041083	0.000821657
795	636092	4295780	0	0.004	0.004	0.003882	0.0005	0.0007	0.0017	0.046564557	0.3573	0.34428	0.044	0.0262	0.0652	0.0465646	0.74813	0.0914	0.8861	0.0040283	0.000805656
796	636112	4295780	0	0.0039	0.0039	0.003792	0.0005	0.0007	0.0017	0.045567911	0.3496	0.33636	0.045	0.0247	0.0627	0.0455679	0.73156	0.0874	0.8645	0.0039421	0.000788412
797	636132	4295780	0	0.0039	0.0039	0.003703	0.0005	0.0006	0.0016	0.044590545	0.3421	0.32843	0.0461	0.0235	0.06	0.0445905	0.71516	0.0834	0.8432	0.0038575	0.000771502
798	636152	4295780	0	0.0038	0.0038	0.003612	0.0005	0.0006	0.0015	0.043604982	0.3346	0.32036	0.0472	0.0223	0.0572	0.043605	0.69854	0.0795	0.8217	0.0037722	0.000754449
799	636172	4295780	0	0.0037	0.0037	0.003521	0.0005	0.0006	0.0014	0.042620248	0.327	0.31225	0.0482	0.0212	0.0545	0.0426202	0.68189	0.0756	0.8001	0.0036871	0.000737412
800	636192	4295780	0	0.0036	0.0036	0.00343	0.0006	0.0005	0.0014	0.041649893	0.3196	0.30425	0.0492	0.0202	0.0517	0.0416499	0.66548	0.0719	0.7790	0.0036031	0.000720623
801	636212	4295780	0	0.0035	0.0035	0.003343	0.0006	0.0005	0.0013	0.04070193	0.3123	0.29646	0.0502	0.0192	0.049	0.0407019	0.64946	0.0682	0.7584	0.0035211	0.000704221
802	636232	4295780	0	0.0034	0.0034	0.003258	0.0006	0.0005	0.0012	0.039784543	0.3053	0.28895	0.0513	0.0184	0.0464	0.0397845	0.63399	0.0647	0.7385	0.0034417	0.000688349
803	636252	4295780	0	0.0034	0.0034	0.003176	0.0006	0.0005	0.0012	0.038889425	0.2984	0.28167	0.0523	0.0176	0.0438	0.0388894	0.61895	0.0614	0.7192	0.0033643	0.000672861

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
804	636272	4295780	0	0.0033	0.0033	0.003098	0.0006	0.0004	0.0011	0.03803151	0.2918	0.27476	0.0533	0.0168	0.0414	0.0380315	0.6046	0.0582	0.7009	0.0032901	0.000658018
805	636292	4295780	0	0.0032	0.0032	0.003024	0.0006	0.0004	0.001	0.037212908	0.2855	0.26824	0.0541	0.0162	0.0391	0.0372129	0.59099	0.0552	0.6834	0.0032193	0.000643854
806	636312	4295780	0	0.0032	0.0032	0.002954	0.0006	0.0004	0.001	0.036421521	0.2795	0.26203	0.0547	0.0155	0.0369	0.0364215	0.57791	0.0524	0.6667	0.0031508	0.000630162
807	636332	4295780	0	0.0031	0.0031	0.002888	0.0006	0.0004	0.0009	0.035661838	0.2736	0.25615	0.0551	0.0149	0.0348	0.0356618	0.56544	0.0497	0.6508	0.0030851	0.000617018
808	636352	4295780	0	0.003	0.003	0.002825	0.0006	0.0004	0.0009	0.034924056	0.268	0.25054	0.0552	0.0144	0.0328	0.0349241	0.55343	0.0472	0.6355	0.0030213	0.000604253
809	636372	4295780	0	0.003	0.003	0.002764	0.0006	0.0004	0.0008	0.034204667	0.2624	0.24515	0.055	0.0139	0.0309	0.0342047	0.5418	0.0448	0.6208	0.002959	0.000591806
810	636392	4295780	0	0.0029	0.0029	0.002705	0.0006	0.0004	0.0008	0.03349415	0.257	0.2399	0.0545	0.0134	0.0292	0.0334942	0.53039	0.0426	0.6065	0.0028976	0.000579513
811	636412	4295780	0	0.0028	0.0028	0.002647	0.0006	0.0003	0.0007	0.032792163	0.2516	0.23479	0.0538	0.013	0.0276	0.0327922	0.51919	0.0405	0.5925	0.0028368	0.000567367
812	636432	4295780	0	0.0028	0.0028	0.00259	0.0006	0.0003	0.0007	0.032088218	0.2462	0.22972	0.0528	0.0125	0.026	0.0320882	0.50802	0.0386	0.5787	0.0027759	0.000555187
813	636452	4295780	0	0.0027	0.0027	0.002533	0.0006	0.0003	0.0006	0.031376094	0.2407	0.22464	0.0517	0.0121	0.0246	0.0313761	0.49675	0.0367	0.5648	0.0027143	0.000542866
814	636472	4295780	0	0.0027	0.0027	0.002474	0.0006	0.0003	0.0006	0.030647012	0.2351	0.21946	0.0504	0.0117	0.0232	0.030647	0.48525	0.035	0.5509	0.0026513	0.000530252
815	636492	4295780	0	0.0026	0.0026	0.002415	0.0006	0.0003	0.0006	0.02990591	0.2295	0.21421	0.049	0.0114	0.022	0.0299059	0.47358	0.0333	0.5368	0.0025871	0.000517429
816	636512	4295780	0	0.0025	0.0025	0.002354	0.0005	0.0003	0.0005	0.029141231	0.2236	0.2088	0.0474	0.011	0.0208	0.0291412	0.46154	0.0318	0.5225	0.002521	0.000504199
817	636532	4295780	0	0.0025	0.0025	0.002291	0.0005	0.0003	0.0005	0.028350616	0.2175	0.2032	0.0459	0.0107	0.0197	0.0283506	0.44908	0.0304	0.5078	0.0024526	0.00049052
818	636552	4295780	0	0.0024	0.0024	0.002228	0.0005	0.0003	0.0005	0.027563411	0.2115	0.19764	0.0443	0.0104	0.0186	0.0275634	0.43669	0.029	0.4932	0.0023845	0.0004769
819	636572	4295780	0	0.0023	0.0023	0.002162	0.0005	0.0003	0.0005	0.026734861	0.2051	0.19175	0.0426	0.01	0.0176	0.0267349	0.42362	0.0277	0.4781	0.0023128	0.000462564
820	636592	4295780	0	0.0022	0.0022	0.002091	0.0005	0.0003	0.0004	0.025847509	0.1983	0.18542	0.041	0.0097	0.0167	0.0258475	0.40959	0.0265	0.4619	0.0022361	0.000447211
821	636612	4295780	0	0.0022	0.0022	0.002017	0.0004	0.0002	0.0004	0.024935967	0.1913	0.17889	0.0394	0.0094	0.0159	0.024936	0.39516	0.0253	0.4454	0.0021572	0.00043144
822	636632	4295780	0	0.0021	0.0021	0.001939	0.0004	0.0002	0.0004	0.023971963	0.1839	0.17196	0.0378	0.0091	0.015	0.023972	0.37986	0.0242	0.4280	0.0020738	0.000414761
823	636652	4295780	0	0.002	0.002	0.001856	0.0004	0.0002	0.0004	0.02295136	0.1761	0.16458	0.0362	0.0088	0.0143	0.0229514	0.36363	0.0231	0.4097	0.0019855	0.000397102
824	634272	4295800	0	0.0008	0.0008	0.000748	6E-05	0.0006	0.0002	0.009692035	0.0744	0.06631	0.0056	0.0214	0.0077	0.009692	0.15037	0.0291	0.1892	0.0008385	0.000167691
825	634292	4295800	0	0.0009	0.0009	0.000786	7E-05	0.0006	0.0002	0.010150156	0.0779	0.0697	0.0058	0.0226	0.008	0.0101502	0.15773	0.0306	0.1985	0.0008781	0.000175617
826	634312	4295800	0	0.0009	0.0009	0.000831	7E-05	0.0006	0.0002	0.010689978	0.082	0.07373	0.0059	0.0239	0.0084	0.01069	0.16644	0.0322	0.2094	0.0009248	0.000184957
827	634332	4295800	0	0.001	0.001	0.000883	7E-05	0.0007	0.0002	0.011300956	0.0867	0.07833	0.0061	0.0254	0.0088	0.011301	0.17635	0.0342	0.2218	0.0009776	0.000195528
828	634352	4295800	0	0.001	0.001	0.000946	7E-05	0.0007	0.0002	0.012024207	0.0923	0.08387	0.0063	0.0273	0.0093	0.0120242	0.18815	0.0365	0.2367	0.0010402	0.000208042
829	634372	4295800	0	0.0011	0.0011	0.001018	7E-05	0.0008	0.0003	0.012848797	0.0986	0.09027	0.0065	0.0296	0.0099	0.0128488	0.2017	0.0394	0.2540	0.0011115	0.000222309
830	634392	4295800	0	0.0012	0.0012	0.001102	8E-05	0.0009	0.0003	0.01379826	0.1059	0.09775	0.0067	0.0326	0.0106	0.0137983	0.21742	0.0432	0.2745	0.0011937	0.000238736
831	634412	4295800	0	0.0013	0.0013	0.001202	8E-05	0.001	0.0003	0.014897146	0.1143	0.10664	0.0069	0.0368	0.0118	0.0148971	0.23584	0.0485	0.2993	0.0012887	0.000257749
832	634432	4295800	0	0.0014	0.0014	0.001329	8E-05	0.0011	0.0004	0.016231916	0.1245	0.11787	0.0071	0.0432	0.0135	0.0162319	0.25865	0.0567	0.3316	0.0014042	0.000280843
833	634452	4295800	0	0.0016	0.0016	0.001502	8E-05	0.0014	0.0004	0.017934926	0.1376	0.1332	0.0073	0.0547	0.0167	0.0179349	0.28875	0.0715	0.3781	0.0015515	0.000310308
834	634472	4295800	0	0.0018	0.0018	0.001813	8E-05	0.0022	0.0007	0.020631049	0.1583	0.16076	0.0075	0.0842	0.025	0.020631	0.33969	0.1092	0.4695	0.0022191	0.000443823
835	634492	4295800	0	0.002	0.002	0.002026	9E-05	0.0026	0.0008	0.02269812	0.1742	0.17965	0.0078	0.0992	0.0291	0.0226981	0.37651	0.1283	0.5275	0.0026142	0.00052283
836	634512	4295800	0	0.002	0.002	0.001915	9E-05	0.0018	0.0005	0.022584527	0.1733	0.16981	0.0082	0.0684	0.0202	0.0225845	0.36569	0.0887	0.4769	0.0019538	0.000390755
837	634532	4295800	0	0.002	0.002	0.001946	1E-04	0.0015	0.0004	0.023525354	0.1805	0.17259	0.0085	0.0553	0.0164	0.0235254	0.37662	0.0717	0.4718	0.0020352	0.000407034
838	634552	4295800	0	0.0022	0.0022	0.002042	1E-04	0.0013	0.0004	0.024983284	0.1917	0.18109	0.0088	0.0494	0.0145	0.0249833	0.39776	0.0639	0.4866	0.0021613	0.000432259
839	634572	4295800	0	0.0023	0.0023	0.002165	0.0001	0.0012	0.0004	0.026663624	0.2046	0.19199	0.0092	0.0465	0.0135	0.0266636	0.42323	0.0601	0.5100	0.0023067	0.000461332
840	634592	4295800	0	0.0025	0.0025	0.002295	0.0001	0.0012	0.0003	0.028391162	0.2178	0.20355	0.0095	0.0453	0.013	0.0283912	0.44978	0.0583	0.5364	0.0024561	0.000491221
841	634612	4295800	0	0.0026	0.0026	0.002419	0.0001	0.0012	0.0003	0.030034713	0.2305	0.21458	0.0097	0.0451	0.0127	0.0300347	0.47507	0.0577	0.5628	0.0025983	0.000519658
842	634632	4295800	0	0.0027	0.0027	0.002529	0.0001	0.0012	0.0003	0.031503652	0.2417	0.22432	0.0099	0.0454	0.0125	0.0315037	0.49754	0.0579	0.5870	0.0027254	0.000545073
843	634652	4295800	0	0.0028	0.0028	0.002627	0.0001	0.0012	0.0003	0.032839808	0.252	0.23299	0.0101	0.0463	0.0125	0.0328398	0.51781	0.0588	0.6094	0.002841	0.000568191
844	634672	4295800	0	0.0029	0.0029	0.002715	0.0001	0.0013	0.0003	0.034075469	0.2615	0.2408	0.0103	0.0476	0.0125	0.0340755	0.53633	0.0601	0.6305	0.0029479	0.000589571
845	634692	4295800	0	0.003	0.003	0.002793	0.0001	0.0013	0.0003	0.035204014	0.2701	0.24768	0.0104	0.0492	0.0127	0.035204	0.553	0.0619	0.6501	0.0030455	0.000609097
846	634712	4295800	0	0.0031	0.0031	0.00286	0.0001	0.0013	0.0003	0.036231559	0.278	0.25367	0.0105	0.0512	0.0128	0.0362316	0.5679	0.064	0.6681	0.0031344	0.000626875
847	634732	4295800	0	0.0032	0.0032	0.002919	0.0001	0.0014	0.0003	0.037177061	0.2853	0.25891	0.0107	0.0534	0.013	0.0371771	0.58133	0.0664	0.6849	0.0032162	0.000643234

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
848	634752	4295800	0	0.0033	0.0033	0.002975	0.0001	0.0015	0.0003	0.03811179	0.2924	0.26389	0.0108	0.0559	0.0132	0.0381118	0.59443	0.0692	0.7017	0.003297	0.000659407
849	634772	4295800	0	0.0034	0.0034	0.003028	0.0001	0.0015	0.0004	0.039027671	0.2995	0.26856	0.0109	0.0588	0.0135	0.0390277	0.60704	0.0723	0.7184	0.0033763	0.000675253
850	634792	4295800	0	0.0035	0.0035	0.003078	0.0001	0.0016	0.0004	0.039933697	0.3064	0.27299	0.011	0.0619	0.0138	0.0399337	0.61933	0.0757	0.7350	0.0034546	0.000690929
851	634812	4295800	0	0.0035	0.0035	0.003126	0.0001	0.0017	0.0004	0.040837345	0.3133	0.27725	0.0111	0.0653	0.0141	0.0408373	0.63143	0.0794	0.7517	0.0035328	0.000706564
852	634832	4295800	0	0.0036	0.0036	0.003172	0.0001	0.0018	0.0004	0.041727752	0.3202	0.28134	0.0112	0.0689	0.0145	0.0417278	0.64324	0.0834	0.7683	0.0036098	0.00072197
853	634852	4295800	0	0.0037	0.0037	0.003217	0.0001	0.0019	0.0004	0.042609396	0.3269	0.28537	0.0113	0.0727	0.0148	0.0426094	0.65491	0.0875	0.7850	0.0036861	0.000737224
854	634872	4295800	0	0.0038	0.0038	0.003259	0.0001	0.002	0.0004	0.043433247	0.3333	0.28904	0.0113	0.0765	0.0152	0.0434332	0.66573	0.0917	0.8008	0.0037574	0.000751478
855	634892	4295800	0	0.0038	0.0038	0.003302	0.0001	0.0021	0.0004	0.044290308	0.3398	0.29288	0.0114	0.0805	0.0156	0.0442903	0.677	0.0961	0.8174	0.0038315	0.000766307
856	634912	4295800	0	0.0039	0.0039	0.003349	0.0001	0.0022	0.0004	0.045213596	0.3469	0.29699	0.0115	0.0849	0.016	0.0452136	0.68912	0.1009	0.8353	0.0039114	0.000782282
857	634932	4295800	0	0.004	0.004	0.003397	0.0001	0.0024	0.0004	0.046183786	0.3544	0.30132	0.0116	0.0897	0.0165	0.0461838	0.70187	0.1062	0.8542	0.0039953	0.000799068
858	634952	4295800	0	0.0041	0.0041	0.003451	0.0001	0.0025	0.0004	0.047206562	0.3622	0.30611	0.0117	0.0948	0.017	0.0472066	0.71553	0.1118	0.8745	0.0040838	0.000816764
859	634972	4295800	0	0.0042	0.0042	0.003514	0.0001	0.0026	0.0005	0.048277145	0.3704	0.31169	0.0118	0.1003	0.0175	0.0482771	0.73038	0.1177	0.8964	0.0041764	0.000835287
860	634992	4295800	0	0.0043	0.0043	0.003589	0.0001	0.0028	0.0005	0.049367753	0.3788	0.31836	0.0119	0.1059	0.018	0.0493678	0.74652	0.1239	0.9198	0.0042708	0.000854156
861	635012	4295800	0	0.0044	0.0044	0.003683	0.0001	0.0029	0.0005	0.050462703	0.3872	0.32667	0.012	0.1116	0.0185	0.0504627	0.76433	0.1301	0.9449	0.0043655	0.000873101
862	635032	4295800	0	0.0045	0.0045	0.003799	0.0001	0.0031	0.0005	0.051528919	0.3954	0.33698	0.0121	0.1172	0.0191	0.0515289	0.78388	0.1363	0.9717	0.0044577	0.000891549
863	635052	4295800	0	0.0045	0.0045	0.003941	0.0001	0.0032	0.0005	0.052547435	0.4032	0.3495	0.0122	0.1225	0.0198	0.0525474	0.80524	0.1422	1.0000	0.0045459	0.000909171
864	635072	4295800	0	0.0046	0.0046	0.004106	0.0001	0.0034	0.0005	0.053510837	0.4106	0.36415	0.0123	0.1275	0.0204	0.0535108	0.82823	0.1479	1.0296	0.0046292	0.00092584
865	635092	4295800	0	0.0047	0.0047	0.00429	0.0001	0.0035	0.0006	0.054422498	0.4176	0.38047	0.0125	0.1321	0.0212	0.0544225	0.85247	0.1533	1.0602	0.0047081	0.000941613
866	635112	4295800	0	0.0048	0.0048	0.004486	0.0001	0.0036	0.0006	0.055272428	0.4241	0.39786	0.0126	0.1364	0.0219	0.0552724	0.87723	0.1583	1.0908	0.0047816	0.000956319
867	635132	4295800	0	0.0048	0.0048	0.004691	0.0001	0.0037	0.0006	0.056058313	0.4301	0.41604	0.0128	0.1403	0.0227	0.0560583	0.90223	0.163	1.1213	0.0048496	0.000969916
868	635152	4295800	0	0.0049	0.0049	0.004909	0.0001	0.0038	0.0006	0.056775867	0.4356	0.43536	0.013	0.1438	0.0235	0.0567759	0.92776	0.1673	1.1518	0.0049117	0.000982331
869	635172	4295800	0	0.005	0.005	0.00515	0.0001	0.0039	0.0006	0.057430656	0.4407	0.45676	0.0133	0.1468	0.0244	0.0574307	0.95485	0.1712	1.1835	0.0051499	0.001029984
870	635192	4295800	0	0.005	0.005	0.005421	0.0002	0.0039	0.0007	0.058020156	0.4452	0.48084	0.0136	0.1495	0.0253	0.0580202	0.98404	0.1748	1.2168	0.0054214	0.001084285
871	635212	4295800	0	0.0051	0.0051	0.005705	0.0002	0.004	0.0007	0.058553428	0.4493	0.506	0.0139	0.1518	0.0262	0.0585534	1.01383	0.178	1.2503	0.0057051	0.001141021
872	635232	4295800	0	0.0051	0.0051	0.005956	0.0002	0.0041	0.0007	0.059030537	0.4529	0.52827	0.0143	0.1538	0.0271	0.0590305	1.04023	0.1808	1.2801	0.0059561	0.00119122
873	635252	4295800	0	0.0051	0.0051	0.006158	0.0002	0.0041	0.0007	0.059452871	0.4562	0.54616	0.0148	0.1554	0.0281	0.0594529	1.06178	0.1834	1.3047	0.0061578	0.001231565
874	635272	4295800	0	0.0052	0.0052	0.006366	0.0002	0.0041	0.0008	0.05983501	0.4591	0.56466	0.0153	0.1567	0.0291	0.059835	1.0836	0.1858	1.3292	0.0063665	0.001273293
875	635292	4295800	0	0.0052	0.0052	0.006651	0.0002	0.0042	0.0008	0.060177981	0.4617	0.5899	0.0159	0.1577	0.0302	0.060178	1.11181	0.1879	1.3599	0.006651	0.001330209
876	635312	4295800	0	0.0052	0.0052	0.007009	0.0002	0.0042	0.0008	0.060443017	0.4638	0.62168	0.0165	0.1583	0.0313	0.060443	1.14589	0.1896	1.3959	0.0070094	0.001401873
877	635332	4295800	0	0.0052	0.0052	0.007385	0.0002	0.0042	0.0009	0.060619618	0.4651	0.65496	0.0172	0.1584	0.0325	0.0606196	1.1807	0.1909	1.4323	0.0073845	0.001476908
878	635352	4295800	0	0.0053	0.0053	0.007722	0.0002	0.0042	0.0009	0.060845285	0.4669	0.6849	0.018	0.1584	0.0338	0.0608453	1.2126	0.1922	1.4656	0.0077222	0.001544436
879	635372	4295800	0	0.0053	0.0053	0.007933	0.0002	0.0042	0.0009	0.061057684	0.4731	0.70359	0.0188	0.1579	0.0353	0.0610577	1.23773	0.1932	1.4920	0.0079329	0.001586573
880	635392	4295800	0	0.0053	0.0054	0.00795	0.0002	0.0041	0.001	0.061244862	0.4746	0.70508	0.0196	0.1571	0.0368	0.0612449	1.24091	0.1939	1.4961	0.0079496	0.001589923
881	635412	4295800	0	0.0053	0.0053	0.007765	0.0002	0.0041	0.001	0.061401598	0.4711	0.68869	0.0205	0.1559	0.0384	0.0614016	1.22122	0.1943	1.4769	0.0077649	0.001552976
882	635432	4295800	0	0.0053	0.0053	0.007435	0.0002	0.0041	0.0011	0.061538207	0.4722	0.65947	0.0214	0.1543	0.0401	0.0615382	1.19318	0.1944	1.4491	0.0074355	0.001487093
883	635452	4295800	0	0.0053	0.0053	0.00704	0.0003	0.004	0.0011	0.061650609	0.473	0.62436	0.0223	0.1523	0.0419	0.0616506	1.15904	0.1942	1.4149	0.0070395	0.001407906
884	635472	4295800	0	0.0053	0.0053	0.006639	0.0003	0.0039	0.0012	0.061738384	0.4737	0.58885	0.0232	0.1498	0.0439	0.0617384	1.12429	0.1937	1.3797	0.0066391	0.001327828
885	635492	4295800	0	0.0053	0.0053	0.006269	0.0003	0.0039	0.0012	0.061810528	0.4743	0.55606	0.024	0.147	0.0459	0.0618105	1.09213	0.1929	1.3469	0.0062694	0.001253885
886	635512	4295800	0	0.0054	0.0054	0.005943	0.0003	0.0038	0.0013	0.0618611	0.4746	0.52713	0.0249	0.1438	0.048	0.0618611	1.06364	0.1919	1.3174	0.0059433	0.001188666
887	635532	4295800	0	0.0054	0.0054	0.005663	0.0003	0.0037	0.0013	0.061892252	0.4749	0.50228	0.0258	0.1404	0.0502	0.0618923	1.03906	0.1906	1.2916	0.0056632	0.001132634
888	635552	4295800	0	0.0054	0.0054	0.005426	0.0003	0.0036	0.0014	0.061902964	0.475	0.48127	0.0266	0.1367	0.0524	0.061903	1.01815	0.1891	1.2692	0.0054263	0.001085256
889	635572	4295800	0	0.0054	0.0054	0.005229	0.0003	0.0035	0.0014	0.061889144	0.4749	0.46378	0.0275	0.1328	0.0546	0.0618891	1.00053	0.1874	1.2499	0.005354	0.0010708
890	635592	4295800	0	0.0054	0.0054	0.005069	0.0003	0.0034	0.0015	0.061854443	0.4746	0.4496	0.0283	0.1286	0.0569	0.0618544	0.98605	0.1855	1.2334	0.005351	0.0010702
891	635612	4295800	0	0.0053	0.0053	0.004944	0.0003	0.0033	0.0016	0.061799439	0.4742	0.43854	0.0291	0.124	0.0593	0.0617994	0.97451	0.1833	1.2196	0.0053462	0.001069248

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
892	635632	4295800	0	0.0053	0.0053	0.004853	0.0003	0.0031	0.0016	0.06172818	0.4736	0.4304	0.0299	0.1189	0.0618	0.0617282	0.96575	0.1807	1.2082	0.0053401	0.001068015
893	635652	4295800	0	0.0053	0.0053	0.004794	0.0003	0.003	0.0017	0.061687035	0.4733	0.42521	0.0308	0.1134	0.0645	0.061687	0.96021	0.1779	1.1998	0.0053365	0.001067303
894	635672	4295800	0	0.0053	0.0053	0.004758	0.0004	0.0028	0.0018	0.061590276	0.4726	0.42202	0.0316	0.1076	0.0672	0.0615903	0.95618	0.1748	1.1925	0.0053281	0.001065629
895	635692	4295800	0	0.0053	0.0053	0.004738	0.0004	0.0027	0.0018	0.061415492	0.4712	0.42027	0.0324	0.1014	0.0699	0.0614155	0.95291	0.1713	1.1856	0.005313	0.001062605
896	635712	4295800	0	0.0053	0.0053	0.004733	0.0004	0.0025	0.0019	0.061208691	0.4696	0.41982	0.0333	0.0951	0.0724	0.0612087	0.95067	0.1676	1.1795	0.0052951	0.001059027
897	635732	4295800	0	0.0053	0.0053	0.004738	0.0004	0.0023	0.002	0.060968068	0.4678	0.42021	0.0343	0.0889	0.0749	0.0609681	0.94898	0.1638	1.1737	0.0052743	0.001054864
898	635752	4295800	0	0.0053	0.0053	0.004747	0.0004	0.0022	0.002	0.060687191	0.4656	0.421	0.0354	0.0828	0.0771	0.0606872	0.94733	0.1599	1.1679	0.00525	0.001050004
899	635772	4295800	0	0.0052	0.0052	0.004757	0.0004	0.002	0.0021	0.060369583	0.4632	0.42191	0.0366	0.077	0.079	0.0603696	0.94548	0.156	1.1618	0.0052225	0.001044509
900	635792	4295800	0	0.0052	0.0052	0.004765	0.0004	0.0019	0.0021	0.060009953	0.4604	0.42265	0.0379	0.0715	0.0806	0.06001	0.94311	0.1521	1.1552	0.0051914	0.001038287
901	635812	4295800	0	0.0052	0.0052	0.00477	0.0004	0.0017	0.0022	0.059606366	0.4573	0.42305	0.0392	0.0664	0.0818	0.0596064	0.94001	0.1482	1.1478	0.0051565	0.001031304
902	635832	4295800	0	0.0051	0.0051	0.004769	0.0005	0.0016	0.0022	0.059157434	0.4539	0.42299	0.0405	0.0616	0.0827	0.0591574	0.93605	0.1443	1.1395	0.0051177	0.001023537
903	635852	4295800	0	0.0051	0.0051	0.004762	0.0005	0.0015	0.0022	0.058664107	0.4501	0.42238	0.0416	0.0572	0.0833	0.0586641	0.93116	0.1404	1.1303	0.005075	0.001015001
904	635872	4295800	0	0.005	0.005	0.004748	0.0005	0.0014	0.0022	0.058117683	0.4459	0.42111	0.0425	0.0531	0.0835	0.0581177	0.92515	0.1366	1.1199	0.0050277	0.001005547
905	635892	4295800	0	0.005	0.005	0.004726	0.0005	0.0013	0.0022	0.05751966	0.4413	0.41917	0.0431	0.0494	0.0834	0.0575197	0.91803	0.1328	1.1083	0.004976	0.0009952
906	635912	4295800	0	0.0049	0.0049	0.004697	0.0005	0.0012	0.0022	0.056875563	0.4364	0.41659	0.0434	0.046	0.083	0.0568756	0.90986	0.1289	1.0957	0.0049203	0.000984056
907	635932	4295800	0	0.0049	0.0049	0.004661	0.0005	0.0011	0.0022	0.056191715	0.4311	0.41342	0.0433	0.0428	0.0823	0.0561917	0.90075	0.1251	1.0821	0.0048611	0.000972224
908	635952	4295800	0	0.0048	0.0048	0.004619	0.0005	0.0011	0.0021	0.055476318	0.4257	0.4097	0.0431	0.04	0.0814	0.0554763	0.89084	0.1214	1.0677	0.0047992	0.000959846
909	635972	4295800	0	0.0047	0.0047	0.00457	0.0005	0.001	0.0021	0.054709255	0.4198	0.40531	0.0429	0.0374	0.0802	0.0547093	0.87979	0.1176	1.0521	0.0047329	0.000946575
910	635992	4295800	0	0.0047	0.0047	0.004512	0.0005	0.0009	0.0021	0.053881863	0.4134	0.40015	0.0429	0.035	0.0788	0.0538819	0.86746	0.1138	1.0352	0.0046613	0.000932259
911	636012	4295800	0	0.0046	0.0046	0.004451	0.0005	0.0009	0.002	0.053067636	0.4072	0.39477	0.0431	0.0328	0.0772	0.0530676	0.85501	0.1101	1.0181	0.0045909	0.000918171
912	636032	4295800	0	0.0045	0.0045	0.004383	0.0005	0.0008	0.002	0.052217028	0.4007	0.38878	0.0435	0.0309	0.0753	0.052217	0.84165	0.1062	1.0001	0.0045173	0.000903454
913	636052	4295800	0	0.0044	0.0044	0.004308	0.0005	0.0008	0.0019	0.051317211	0.3937	0.38209	0.0443	0.0291	0.0732	0.0513172	0.82716	0.1022	0.9807	0.0044394	0.000887886
914	636072	4295800	0	0.0044	0.0044	0.004219	0.0005	0.0007	0.0019	0.050302411	0.386	0.37422	0.0452	0.0274	0.0707	0.0503024	0.81048	0.0981	0.9589	0.0043516	0.000870328
915	636092	4295800	0	0.0043	0.0043	0.004124	0.0005	0.0007	0.0018	0.04925021	0.3779	0.3658	0.0463	0.0259	0.0679	0.0492502	0.79294	0.0938	0.9360	0.0042606	0.000852123
916	636112	4295800	0	0.0042	0.0042	0.004026	0.0005	0.0006	0.0017	0.048185235	0.3697	0.35709	0.0474	0.0245	0.065	0.0481852	0.77499	0.0895	0.9127	0.0041685	0.000833697
917	636132	4295800	0	0.0041	0.0041	0.003925	0.0005	0.0006	0.0016	0.047109546	0.3615	0.34816	0.0486	0.0233	0.062	0.0471095	0.75674	0.0852	0.8891	0.0040754	0.000815085
918	636152	4295800	0	0.004	0.004	0.003824	0.0006	0.0006	0.0016	0.046026207	0.3532	0.33912	0.0497	0.0221	0.0589	0.0460262	0.7383	0.081	0.8653	0.0039817	0.000796341
919	636172	4295800	0	0.0039	0.0039	0.003723	0.0006	0.0006	0.0015	0.044957117	0.3449	0.33018	0.0508	0.021	0.0558	0.0449571	0.72009	0.0768	0.8419	0.0038892	0.000777844
920	636192	4295800	0	0.0038	0.0038	0.003624	0.0006	0.0005	0.0014	0.043912285	0.3369	0.32147	0.0519	0.0201	0.0528	0.0439123	0.70231	0.0728	0.8190	0.0037988	0.000759766
921	636212	4295800	0	0.0037	0.0037	0.00353	0.0006	0.0005	0.0013	0.042901643	0.3292	0.31307	0.053	0.0192	0.0498	0.0429016	0.68515	0.069	0.7970	0.0037114	0.00074228
922	636232	4295800	0	0.0036	0.0036	0.003439	0.0006	0.0005	0.0012	0.041929106	0.3217	0.30504	0.0542	0.0183	0.047	0.0419291	0.66869	0.0653	0.7759	0.0036273	0.000725454
923	636252	4295800	0	0.0035	0.0035	0.003349	0.0006	0.0005	0.0012	0.04094635	0.3142	0.29704	0.0552	0.0175	0.0442	0.0409464	0.65216	0.0618	0.7549	0.0035423	0.00070845
924	636272	4295800	0	0.0035	0.0035	0.003265	0.0006	0.0004	0.0011	0.040016162	0.307	0.28954	0.0562	0.0168	0.0417	0.0400162	0.63659	0.0585	0.7351	0.0034618	0.000692356
925	636292	4295800	0	0.0034	0.0034	0.003188	0.0006	0.0004	0.001	0.03916071	0.3005	0.28272	0.057	0.0162	0.0392	0.0391607	0.62235	0.0554	0.7169	0.0033878	0.000677555
926	636312	4295800	0	0.0033	0.0033	0.003115	0.0006	0.0004	0.001	0.038338724	0.2942	0.27627	0.0575	0.0155	0.0369	0.0383387	0.60877	0.0525	0.6996	0.0033167	0.000663333
927	636332	4295800	0	0.0032	0.0032	0.003046	0.0007	0.0004	0.0009	0.037548035	0.2881	0.27017	0.0578	0.015	0.0348	0.037548	0.59582	0.0497	0.6831	0.0032483	0.000649653
928	636352	4295800	0	0.0032	0.0032	0.002981	0.0007	0.0004	0.0009	0.036784237	0.2822	0.26438	0.0578	0.0144	0.0327	0.0367842	0.5834	0.0472	0.6674	0.0031822	0.000636438
929	636372	4295800	0	0.0031	0.0031	0.002919	0.0006	0.0004	0.0008	0.036044189	0.2766	0.25886	0.0574	0.014	0.0308	0.0360442	0.57147	0.0448	0.6523	0.0031182	0.000623633
930	636392	4295800	0	0.0031	0.0031	0.002859	0.0006	0.0004	0.0008	0.035319515	0.271	0.25355	0.0568	0.0135	0.029	0.0353195	0.55987	0.0425	0.6377	0.0030555	0.000611095
931	636412	4295800	0	0.003	0.003	0.0028	0.0006	0.0003	0.0007	0.034602544	0.2655	0.24836	0.0559	0.0131	0.0274	0.0346025	0.54846	0.0404	0.6235	0.0029935	0.00059869
932	636432	4295800	0	0.0029	0.0029	0.002742	0.0006	0.0003	0.0007	0.033885906	0.26	0.24324	0.0547	0.0126	0.0258	0.0338859	0.53712	0.0385	0.6095	0.0029315	0.000586291
933	636452	4295800	0	0.0029	0.0029	0.002684	0.0006	0.0003	0.0006	0.033159102	0.2544	0.23809	0.0534	0.0123	0.0244	0.0331591	0.52567	0.0366	0.5954	0.0028686	0.000573716
934	636472	4295800	0	0.0028	0.0028	0.002625	0.0006	0.0003	0.0006	0.032418482	0.2487	0.23286	0.0519	0.0119	0.023	0.0324185	0.51402	0.0349	0.5813	0.0028045	0.000560902
935	636492	4295800	0	0.0027	0.0027	0.002568	0.0006	0.0003	0.0006	0.031693754	0.2432	0.22777	0.0503	0.0115	0.0217	0.0316938	0.50264	0.0333	0.5676	0.0027418	0.000548362

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri	0-2	0-2	0-2	2-16	2-16	3rd tri	0-2	2-16			
936	636512	4295800	0	0.0027	0.0027	0.002507	0.0005	0.0003	0.0005	0.030925601	0.2373	0.22237	0.0486	0.0112	0.0205	0.0309256	0.49058	0.0317	0.5532	0.0026754	0.000535072
937	636532	4295800	0	0.0026	0.0026	0.002441	0.0005	0.0003	0.0005	0.030100345	0.231	0.21654	0.0469	0.0109	0.0194	0.0301003	0.4776	0.0303	0.5380	0.002604	0.000520793
938	636552	4295800	0	0.0025	0.0025	0.002373	0.0005	0.0003	0.0005	0.029244077	0.2244	0.21048	0.0451	0.0105	0.0184	0.0292441	0.46411	0.0289	0.5223	0.0025299	0.000505978
939	636572	4295800	0	0.0025	0.0025	0.002302	0.0005	0.0003	0.0005	0.028355479	0.2176	0.20417	0.0434	0.0102	0.0174	0.0283555	0.45009	0.0276	0.5061	0.002453	0.000490604
940	636592	4295800	0	0.0024	0.0024	0.002228	0.0005	0.0003	0.0004	0.027430655	0.2105	0.19757	0.0417	0.0099	0.0165	0.0274307	0.43547	0.0264	0.4893	0.002373	0.000474603
941	636612	4295800	0	0.0023	0.0023	0.002148	0.0005	0.0003	0.0004	0.026446878	0.2029	0.19051	0.0399	0.0096	0.0156	0.0264469	0.41988	0.0252	0.4715	0.0022879	0.000457581
942	636632	4295800	0	0.0022	0.0022	0.002062	0.0004	0.0002	0.0004	0.025394002	0.1948	0.18291	0.0382	0.0093	0.0148	0.025394	0.40315	0.0241	0.4526	0.0021968	0.000439365
943	636652	4295800	0	0.0021	0.0021	0.001971	0.0004	0.0002	0.0004	0.024281932	0.1863	0.17485	0.0366	0.009	0.0141	0.0242819	0.38544	0.023	0.4327	0.0021006	0.000420124
944	634272	4295820	0	0.0009	0.0009	0.000767	6E-05	0.0006	0.0002	0.009914806	0.0761	0.06802	0.0057	0.0217	0.0078	0.0099148	0.15401	0.0296	0.1935	0.0008577	0.000171545
945	634292	4295820	0	0.0009	0.0009	0.000807	7E-05	0.0006	0.0002	0.010401098	0.0798	0.07162	0.0058	0.0229	0.0081	0.0104011	0.16182	0.031	0.2032	0.0008998	0.000179959
946	634312	4295820	0	0.0009	0.0009	0.000855	7E-05	0.0006	0.0002	0.01096493	0.0841	0.07583	0.006	0.0242	0.0085	0.0109649	0.17092	0.0327	0.2146	0.0009486	0.000189714
947	634332	4295820	0	0.001	0.001	0.000909	7E-05	0.0007	0.0002	0.011601426	0.089	0.08064	0.0062	0.0258	0.0089	0.0116014	0.18125	0.0347	0.2275	0.0010036	0.000200727
948	634352	4295820	0	0.0011	0.0011	0.000973	7E-05	0.0007	0.0002	0.012337579	0.0947	0.08626	0.0064	0.0277	0.0094	0.0123376	0.19326	0.0371	0.2427	0.0010673	0.000213464
949	634372	4295820	0	0.0011	0.0011	0.001049	7E-05	0.0008	0.0003	0.013217842	0.1014	0.09308	0.0066	0.03	0.01	0.0132178	0.20771	0.04	0.2610	0.0011435	0.000228694
950	634392	4295820	0	0.0012	0.0012	0.001139	8E-05	0.0009	0.0003	0.014233298	0.1092	0.10106	0.0068	0.0331	0.0108	0.0142333	0.22451	0.0439	0.2826	0.0012313	0.000246263
951	634412	4295820	0	0.0013	0.0013	0.001251	8E-05	0.001	0.0003	0.015458843	0.1186	0.11092	0.007	0.0374	0.0119	0.0154588	0.24499	0.0493	0.3097	0.0013373	0.000267468
952	634432	4295820	0	0.0015	0.0015	0.00139	8E-05	0.0012	0.0004	0.016940125	0.13	0.12328	0.0073	0.0439	0.0137	0.0169401	0.27019	0.0576	0.3447	0.0014655	0.000293097
953	634452	4295820	0	0.0016	0.0016	0.001579	8E-05	0.0015	0.0004	0.018830944	0.1445	0.14007	0.0075	0.0556	0.0169	0.0188309	0.30339	0.0726	0.3948	0.0016291	0.000325811
954	634472	4295820	0	0.0019	0.0019	0.001913	9E-05	0.0023	0.0007	0.021776736	0.1671	0.1697	0.0077	0.0858	0.0254	0.0217767	0.35857	0.1112	0.4916	0.0022613	0.000452262
955	634492	4295820	0	0.0021	0.0021	0.002195	9E-05	0.0028	0.0008	0.024419916	0.1874	0.19465	0.0081	0.1072	0.0314	0.0244199	0.40644	0.1386	0.5695	0.0028257	0.000565141
956	634512	4295820	0	0.0021	0.0021	0.002054	1E-04	0.0018	0.0005	0.024223778	0.1859	0.18218	0.0085	0.0689	0.0204	0.0242238	0.39226	0.0893	0.5058	0.0020956	0.000419118
957	634532	4295820	0	0.0022	0.0022	0.002117	1E-04	0.0015	0.0004	0.025528964	0.1959	0.18776	0.0088	0.0561	0.0165	0.025529	0.40917	0.0726	0.5073	0.0022085	0.0004417
958	634552	4295820	0	0.0024	0.0024	0.002245	0.0001	0.0013	0.0004	0.027364264	0.21	0.19913	0.0092	0.0503	0.0147	0.0273643	0.43646	0.065	0.5289	0.0023673	0.000473454
959	634572	4295820	0	0.0025	0.0025	0.002398	0.0001	0.0013	0.0004	0.02939736	0.2256	0.2127	0.0096	0.0476	0.0137	0.0293974	0.46766	0.0613	0.5584	0.0025432	0.00050863
960	634592	4295820	0	0.0027	0.0027	0.002548	0.0001	0.0012	0.0003	0.031358521	0.2406	0.22601	0.0099	0.0464	0.0132	0.0313585	0.49797	0.0596	0.5890	0.0027128	0.000542562
961	634612	4295820	0	0.0029	0.0029	0.002684	0.0001	0.0012	0.0003	0.033138094	0.2543	0.23803	0.0102	0.0462	0.0129	0.0331381	0.52543	0.0591	0.6177	0.0028668	0.000573352
962	634632	4295820	0	0.003	0.003	0.002802	0.0001	0.0012	0.0003	0.034714035	0.2664	0.2485	0.0104	0.0467	0.0128	0.034714	0.54957	0.0595	0.6437	0.0030031	0.000600619
963	634652	4295820	0	0.0031	0.0031	0.002903	0.0001	0.0013	0.0003	0.036102984	0.277	0.25747	0.0105	0.0477	0.0127	0.036103	0.57059	0.0604	0.6671	0.0031233	0.000624651
964	634672	4295820	0	0.0032	0.0032	0.002992	0.0001	0.0013	0.0003	0.0373603	0.2867	0.26533	0.0107	0.049	0.0128	0.0373603	0.58935	0.0618	0.6885	0.003232	0.000646405
965	634692	4295820	0	0.0033	0.0033	0.003067	0.0001	0.0013	0.0003	0.038479203	0.2952	0.27201	0.0108	0.0508	0.0129	0.0384792	0.60573	0.0637	0.7079	0.0033288	0.000665764
966	634712	4295820	0	0.0034	0.0034	0.003132	0.0001	0.0014	0.0003	0.039498328	0.3031	0.27776	0.0109	0.0529	0.0131	0.0394983	0.62032	0.0659	0.7257	0.003417	0.000683396
967	634732	4295820	0	0.0035	0.0035	0.003189	0.0001	0.0015	0.0003	0.040452356	0.3104	0.28285	0.011	0.0553	0.0133	0.0404524	0.63368	0.0685	0.7427	0.0034995	0.000699903
968	634752	4295820	0	0.0036	0.0036	0.003243	0.0001	0.0015	0.0004	0.041392677	0.3176	0.28762	0.0112	0.058	0.0135	0.0413927	0.64661	0.0715	0.7595	0.0035809	0.000716172
969	634772	4295820	0	0.0037	0.0037	0.003294	0.0001	0.0016	0.0004	0.04232814	0.3248	0.29216	0.0113	0.0611	0.0138	0.0423281	0.65926	0.0749	0.7765	0.0036618	0.000732358
970	634792	4295820	0	0.0037	0.0037	0.003343	0.0001	0.0017	0.0004	0.043261311	0.3319	0.29649	0.0114	0.0646	0.0141	0.0432613	0.67168	0.0787	0.7936	0.0037425	0.000748503
971	634812	4295820	0	0.0038	0.0038	0.003391	0.0001	0.0018	0.0004	0.044203527	0.3392	0.30071	0.0115	0.0684	0.0144	0.0442035	0.68408	0.0828	0.8110	0.003824	0.000764805
972	634832	4295820	0	0.0039	0.0039	0.003436	0.0001	0.0019	0.0004	0.045135763	0.3463	0.30478	0.0116	0.0724	0.0147	0.0451358	0.69623	0.0871	0.8285	0.0039047	0.000780935
973	634852	4295820	0	0.004	0.004	0.003481	0.0001	0.002	0.0004	0.046043955	0.3533	0.3087	0.0117	0.0765	0.0151	0.046044	0.70803	0.0917	0.8457	0.0039832	0.000796648
974	634872	4295820	0	0.0041	0.0041	0.003525	0.0001	0.0021	0.0004	0.046944434	0.3602	0.31261	0.0118	0.0809	0.0155	0.0469444	0.71975	0.0964	0.8631	0.0040611	0.000812228
975	634892	4295820	0	0.0041	0.0041	0.003571	0.0001	0.0023	0.0004	0.047889255	0.3674	0.31675	0.0119	0.0855	0.0159	0.0478893	0.73209	0.1015	0.8814	0.0041429	0.000828576
976	634912	4295820	0	0.0042	0.0042	0.003622	0.0001	0.0024	0.0004	0.048915538	0.3753	0.32122	0.012	0.0906	0.0164	0.0489155	0.74545	0.107	0.9013	0.0042317	0.000846332
977	634932	4295820	0	0.0043	0.0043	0.003674	0.0001	0.0025	0.0004	0.050008059	0.3837	0.32589	0.0121	0.0961	0.0168	0.0500081	0.7596	0.113	0.9226	0.0043262	0.000865235
978	634952	4295820	0	0.0044	0.0044	0.00373	0.0001	0.0027	0.0005	0.051158386	0.3925	0.33086	0.0122	0.1021	0.0173	0.0511584	0.77455	0.1194	0.9451	0.0044257	0.000885138
979	634972	4295820	0	0.0045	0.0045	0.003793	0.0001	0.0029	0.0005	0.052364767	0.4018	0.33644	0.0122	0.1084	0.0179	0.0523648	0.79059	0.1262	0.9692	0.0045301	0.00090601

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
980	634992	4295820	0	0.0046	0.0046	0.003866	0.0001	0.003	0.0005	0.053584855	0.4111	0.34288	0.0123	0.1148	0.0184	0.0535849	0.80761	0.1332	0.9944	0.0046356	0.00092712
981	635012	4295820	0	0.0047	0.0047	0.003955	0.0001	0.0032	0.0005	0.054792131	0.4204	0.35075	0.0125	0.1212	0.019	0.0547921	0.82595	0.1401	1.0209	0.00474	0.000948008
982	635032	4295820	0	0.0048	0.0048	0.004065	0.0001	0.0034	0.0005	0.055946545	0.4293	0.36055	0.0126	0.1273	0.0196	0.0559465	0.84576	0.1469	1.0486	0.0048399	0.000967982
983	635052	4295820	0	0.0049	0.0049	0.004206	0.0001	0.0035	0.0005	0.057047688	0.4377	0.373	0.0127	0.1331	0.0203	0.0570477	0.86777	0.1534	1.0782	0.0049352	0.000987034
984	635072	4295820	0	0.005	0.005	0.004379	0.0001	0.0037	0.0006	0.058077904	0.4456	0.38839	0.0128	0.1385	0.021	0.0580779	0.89209	0.1595	1.1096	0.0050243	0.001004859
985	635092	4295820	0	0.0051	0.0051	0.004585	0.0001	0.0038	0.0006	0.059046018	0.453	0.40665	0.0129	0.1435	0.0217	0.059046	0.91874	0.1652	1.1430	0.005108	0.001021609
986	635112	4295820	0	0.0052	0.0052	0.004814	0.0001	0.0039	0.0006	0.059929499	0.4598	0.42697	0.0131	0.148	0.0225	0.0599295	0.94673	0.1705	1.1771	0.0051845	0.001036895
987	635132	4295820	0	0.0053	0.0053	0.005059	0.0001	0.004	0.0006	0.060736957	0.466	0.44874	0.0133	0.1521	0.0233	0.060737	0.9755	0.1754	1.2116	0.0052543	0.001050865
988	635152	4295820	0	0.0053	0.0053	0.00532	0.0002	0.0041	0.0006	0.06146747	0.4716	0.47184	0.0135	0.1557	0.0242	0.0614675	1.00494	0.1799	1.2463	0.0053199	0.001063983
989	635172	4295820	0	0.0054	0.0054	0.005606	0.0002	0.0042	0.0007	0.062129257	0.4767	0.49719	0.0137	0.1589	0.025	0.0621293	1.03602	0.1839	1.2821	0.0056057	0.001121136
990	635192	4295820	0	0.0054	0.0054	0.005929	0.0002	0.0043	0.0007	0.062720336	0.4812	0.52591	0.014	0.1616	0.026	0.0627203	1.06987	0.1876	1.3202	0.0059295	0.001185899
991	635212	4295820	0	0.0055	0.0055	0.006282	0.0002	0.0043	0.0007	0.063251396	0.4853	0.55717	0.0143	0.164	0.0269	0.0632514	1.10573	0.1909	1.3599	0.006282	0.001256393
992	635232	4295820	0	0.0055	0.0055	0.006612	0.0002	0.0044	0.0007	0.063724424	0.4889	0.58648	0.0147	0.166	0.0279	0.0637244	1.13915	0.1939	1.3967	0.0066125	0.001322493
993	635252	4295820	0	0.0055	0.0055	0.006887	0.0002	0.0044	0.0008	0.064140991	0.4921	0.6108	0.0151	0.1676	0.0289	0.064141	1.16709	0.1966	1.4278	0.0068867	0.001377342
994	635272	4295820	0	0.0056	0.0056	0.007162	0.0002	0.0045	0.0008	0.064509203	0.495	0.63522	0.0156	0.169	0.03	0.0645092	1.19469	0.199	1.4582	0.007162	0.001432394
995	635292	4295820	0	0.0056	0.0056	0.007529	0.0002	0.0045	0.0008	0.064840877	0.4975	0.6678	0.0161	0.17	0.0311	0.0648409	1.23015	0.2011	1.4961	0.0075293	0.001505864
996	635312	4295820	0	0.0056	0.0056	0.007988	0.0002	0.0045	0.0009	0.06508702	0.4994	0.70847	0.0167	0.1706	0.0323	0.065087	1.27295	0.2029	1.5410	0.0079878	0.001597565
997	635332	4295820	0	0.0056	0.0056	0.008453	0.0002	0.0045	0.0009	0.065234416	0.5005	0.74976	0.0174	0.1707	0.0336	0.0652344	1.31552	0.2043	1.5850	0.0084534	0.001690682
998	635352	4295820	0	0.0057	0.006	0.008834	0.0002	0.0045	0.0009	0.065447817	0.5328	0.7835	0.0181	0.1706	0.035	0.0654478	1.38172	0.2056	1.6527	0.0088338	0.001766759
999	635372	4295820	0	0.0057	0.0062	0.009001	0.0002	0.0045	0.001	0.065647488	0.5477	0.79833	0.019	0.1701	0.0365	0.0656475	1.41166	0.2066	1.6839	0.009001	0.001800204
1000	635392	4295820	0	0.0057	0.0061	0.008889	0.0002	0.0045	0.001	0.065820379	0.5378	0.78839	0.0198	0.1691	0.0381	0.0658204	1.39206	0.2072	1.6651	0.008889	0.001777801
1001	635412	4295820	0	0.0057	0.0057	0.008534	0.0002	0.0044	0.0011	0.065968645	0.5065	0.75693	0.0207	0.1677	0.0399	0.0659686	1.32939	0.2076	1.6029	0.0085343	0.001706853
1002	635432	4295820	0	0.0057	0.0057	0.008043	0.0002	0.0044	0.0011	0.066095706	0.5071	0.71336	0.0216	0.1658	0.0417	0.0660957	1.28659	0.2076	1.5603	0.008043	0.001608594
1003	635452	4295820	0	0.0057	0.0057	0.007519	0.0003	0.0043	0.0012	0.0662009	0.5079	0.6669	0.0226	0.1635	0.0437	0.0662009	1.24105	0.2072	1.5145	0.0075192	0.001503834
1004	635472	4295820	0	0.0057	0.0057	0.007027	0.0003	0.0042	0.0012	0.066285846	0.5086	0.62324	0.0236	0.1607	0.0458	0.0662858	1.19813	0.2066	1.4710	0.007027	0.001405393
1005	635492	4295820	0	0.0057	0.0057	0.006593	0.0003	0.0041	0.0013	0.066349223	0.5091	0.58478	0.0245	0.1575	0.0481	0.0663492	1.16022	0.2056	1.4322	0.0065933	0.001318664
1006	635512	4295820	0	0.0057	0.0057	0.006224	0.0003	0.0041	0.0013	0.066388207	0.5094	0.55204	0.0255	0.1539	0.0505	0.0663882	1.12781	0.2043	1.3985	0.0062241	0.001244825
1007	635532	4295820	0	0.0057	0.0057	0.005917	0.0003	0.0039	0.0014	0.066408912	0.5095	0.52477	0.0264	0.1499	0.0529	0.0664089	1.10072	0.2028	1.3699	0.0059167	0.001183342
1008	635552	4295820	0	0.0057	0.0057	0.005664	0.0003	0.0038	0.0015	0.066409352	0.5095	0.50239	0.0273	0.1456	0.0554	0.0664094	1.07835	0.201	1.3458	0.005745	0.001149009
1009	635572	4295820	0	0.0057	0.0057	0.005461	0.0003	0.0037	0.0015	0.066381894	0.5093	0.48433	0.0283	0.1411	0.0579	0.0663819	1.06004	0.199	1.3254	0.0057427	0.001148534
1010	635592	4295820	0	0.0057	0.0057	0.005303	0.0003	0.0036	0.0016	0.066338889	0.509	0.47033	0.0292	0.1362	0.0605	0.0663389	1.04567	0.1967	1.3087	0.0057389	0.001147789
1011	635612	4295820	0	0.0057	0.0057	0.005187	0.0003	0.0034	0.0017	0.066268206	0.5085	0.46002	0.0301	0.1308	0.0632	0.0662682	1.03475	0.194	1.2951	0.0057328	0.001146567
1012	635632	4295820	0	0.0057	0.0057	0.005108	0.0003	0.0033	0.0017	0.066169366	0.5077	0.45304	0.0309	0.1249	0.0661	0.0661694	1.02691	0.191	1.2841	0.0057243	0.001144856
1013	635652	4295820	0	0.0057	0.0057	0.005066	0.0004	0.0031	0.0018	0.066091917	0.5071	0.4493	0.0318	0.1185	0.0692	0.0660919	1.0225	0.1877	1.2763	0.0057176	0.001143516
1014	635672	4295820	0	0.0057	0.0057	0.005049	0.0004	0.0029	0.0019	0.065965699	0.5061	0.44779	0.0327	0.1118	0.0723	0.0659657	1.0199	0.184	1.2699	0.0057067	0.001141333
1015	635692	4295820	0	0.0057	0.0057	0.005049	0.0004	0.0028	0.002	0.065771308	0.5047	0.44781	0.0336	0.1047	0.0753	0.0657713	1.01823	0.18	1.2640	0.0056898	0.001137969
1016	635712	4295820	0	0.0057	0.0057	0.005062	0.0004	0.0026	0.0021	0.065546099	0.5029	0.44899	0.0346	0.0976	0.0782	0.0655461	1.01746	0.1759	1.2589	0.0056704	0.001134073
1017	635732	4295820	0	0.0056	0.0056	0.005083	0.0004	0.0024	0.0021	0.06528502	0.5009	0.45079	0.0356	0.0907	0.081	0.065285	1.01699	0.1717	1.2539	0.0056478	0.001129556
1018	635752	4295820	0	0.0056	0.0056	0.005105	0.0004	0.0022	0.0022	0.064984219	0.4986	0.45274	0.0367	0.0841	0.0834	0.0649842	1.01634	0.1674	1.2488	0.0056218	0.001124351
1019	635772	4295820	0	0.0056	0.0056	0.005125	0.0004	0.0021	0.0023	0.064642238	0.496	0.45454	0.038	0.0778	0.0854	0.0646422	1.01517	0.1632	1.2430	0.0055922	0.001118434
1020	635792	4295820	0	0.0056	0.0056	0.005141	0.0004	0.0019	0.0023	0.06425732	0.493	0.45595	0.0393	0.072	0.0871	0.0642573	1.01324	0.159	1.2365	0.0055589	0.001111774
1021	635812	4295820	0	0.0055	0.0055	0.00515	0.0005	0.0018	0.0023	0.063826147	0.4897	0.4568	0.0408	0.0665	0.0884	0.0638261	1.01035	0.1549	1.2291	0.0055216	0.001104314
1022	635832	4295820	0	0.0055	0.0055	0.005152	0.0005	0.0016	0.0024	0.063341212	0.486	0.45694	0.0422	0.0616	0.0892	0.0633412	1.00629	0.1508	1.2204	0.0054796	0.001095924
1023	635852	4295820	0	0.0054	0.0054	0.005145	0.0005	0.0015	0.0024	0.062805266	0.4819	0.45635	0.0434	0.057	0.0897	0.0628053	1.00105	0.1467	1.2106	0.0054333	0.001086651

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1024	635872	4295820	0	0.0054	0.0054	0.005129	0.0005	0.0014	0.0024	0.062211402	0.4773	0.45495	0.0444	0.0528	0.0898	0.0622114	0.9945	0.1427	1.1994	0.0053819	0.001076376
1025	635892	4295820	0	0.0053	0.0053	0.005104	0.0005	0.0013	0.0024	0.061560578	0.4723	0.45273	0.0451	0.049	0.0896	0.0615606	0.98664	0.1386	1.1868	0.0053256	0.001065116
1026	635912	4295820	0	0.0053	0.0053	0.005071	0.0005	0.0012	0.0023	0.060854711	0.4669	0.44972	0.0455	0.0456	0.089	0.0608547	0.9775	0.1346	1.1729	0.0052645	0.001052903
1027	635932	4295820	0	0.0052	0.0052	0.005028	0.0005	0.0011	0.0023	0.060095863	0.4611	0.44594	0.0456	0.0425	0.0881	0.0600959	0.96714	0.1305	1.1577	0.0051989	0.001039773
1028	635952	4295820	0	0.0051	0.0051	0.004978	0.0005	0.001	0.0023	0.059297932	0.455	0.44152	0.0454	0.0396	0.0869	0.0592979	0.9558	0.1265	1.1416	0.0051298	0.001025967
1029	635972	4295820	0	0.0051	0.0051	0.004921	0.0005	0.001	0.0023	0.058458499	0.4485	0.43644	0.0452	0.037	0.0854	0.0584585	0.94344	0.1224	1.1244	0.0050572	0.001011444
1030	635992	4295820	0	0.005	0.005	0.004855	0.0005	0.0009	0.0022	0.057561768	0.4417	0.43059	0.0451	0.0347	0.0837	0.0575618	0.92981	0.1184	1.1058	0.0049796	0.000995928
1031	636012	4295820	0	0.0049	0.0049	0.004784	0.0005	0.0009	0.0022	0.056659515	0.4347	0.42433	0.0453	0.0325	0.0818	0.0566595	0.91573	0.1143	1.0867	0.0049016	0.000980318
1032	636032	4295820	0	0.0048	0.0048	0.004704	0.0005	0.0008	0.0021	0.055690209	0.4273	0.4172	0.0459	0.0306	0.0795	0.0556902	0.90019	0.1101	1.0660	0.0048177	0.000963547
1033	636052	4295820	0	0.0047	0.0047	0.004611	0.0005	0.0008	0.002	0.054624481	0.4191	0.40897	0.0466	0.0288	0.0769	0.0546245	0.88272	0.1057	1.0430	0.0047255	0.000945108
1034	636072	4295820	0	0.0046	0.0046	0.004509	0.0005	0.0007	0.0019	0.053493652	0.4104	0.3999	0.0476	0.0272	0.074	0.0534937	0.86384	0.1011	1.0185	0.0046277	0.000925542
1035	636092	4295820	0	0.0045	0.0045	0.0044	0.0006	0.0007	0.0019	0.052325167	0.4015	0.39028	0.0488	0.0257	0.0708	0.0523252	0.84408	0.0965	0.9929	0.0045266	0.000905325
1036	636112	4295820	0	0.0044	0.0044	0.004289	0.0006	0.0006	0.0018	0.051144352	0.3924	0.38037	0.05	0.0243	0.0674	0.0511444	0.82393	0.0918	0.9668	0.0044245	0.000884895
1037	636132	4295820	0	0.0043	0.0043	0.004174	0.0006	0.0006	0.0017	0.049947811	0.3832	0.37024	0.0512	0.0231	0.0639	0.0499478	0.80343	0.0871	0.9404	0.004321	0.000864193
1038	636152	4295820	0	0.0042	0.0042	0.004061	0.0006	0.0006	0.0016	0.048762152	0.3741	0.36018	0.0524	0.022	0.0605	0.0487622	0.78309	0.0825	0.9143	0.0042184	0.000843678
1039	636172	4295820	0	0.0041	0.0041	0.00395	0.0006	0.0006	0.0015	0.047601477	0.3652	0.35035	0.0536	0.021	0.057	0.0476015	0.76319	0.078	0.8888	0.004118	0.000823596
1040	636192	4295820	0	0.004	0.004	0.003841	0.0006	0.0005	0.0014	0.046445816	0.3564	0.34064	0.0548	0.02	0.0537	0.0464458	0.74345	0.0737	0.8636	0.004018	0.000803601
1041	636212	4295820	0	0.0039	0.0039	0.003737	0.0006	0.0005	0.0013	0.045346511	0.3479	0.33145	0.056	0.0191	0.0505	0.0453465	0.72473	0.0696	0.8397	0.0039229	0.000784581
1042	636232	4295820	0	0.0038	0.0038	0.003641	0.0006	0.0005	0.0013	0.04432075	0.3401	0.32293	0.0572	0.0183	0.0475	0.0443208	0.70732	0.0658	0.8174	0.0038342	0.000766834
1043	636252	4295820	0	0.0037	0.0037	0.003548	0.0007	0.0005	0.0012	0.043312653	0.3323	0.31468	0.0584	0.0176	0.0446	0.0433127	0.69032	0.0622	0.7958	0.003747	0.000749392
1044	636272	4295820	0	0.0037	0.0037	0.003461	0.0007	0.0004	0.0011	0.0423571	0.325	0.30696	0.0593	0.0169	0.0419	0.0423571	0.67432	0.0588	0.7754	0.0036643	0.000732859
1045	636292	4295820	0	0.0036	0.0036	0.003381	0.0007	0.0004	0.001	0.041468456	0.3182	0.29988	0.0601	0.0162	0.0393	0.0414685	0.65953	0.0556	0.7566	0.0035874	0.000717483
1046	636312	4295820	0	0.0035	0.0035	0.003306	0.0007	0.0004	0.001	0.040615925	0.3116	0.29321	0.0606	0.0156	0.037	0.0406159	0.64546	0.0526	0.7387	0.0035137	0.000702733
1047	636332	4295820	0	0.0034	0.0034	0.003235	0.0007	0.0004	0.0009	0.039796672	0.3054	0.28691	0.0607	0.0151	0.0347	0.0397967	0.63206	0.0498	0.7217	0.0034428	0.000688558
1048	636352	4295820	0	0.0034	0.0034	0.003168	0.0007	0.0004	0.0009	0.039003956	0.2993	0.28094	0.0605	0.0146	0.0326	0.039004	0.61921	0.0472	0.7054	0.0033742	0.000674843
1049	636372	4295820	0	0.0033	0.0033	0.003104	0.0007	0.0004	0.0008	0.038237698	0.2934	0.27527	0.06	0.0141	0.0307	0.0382377	0.60689	0.0448	0.6899	0.0033079	0.000661585
1050	636392	4295820	0	0.0032	0.0032	0.003042	0.0007	0.0004	0.0008	0.037489883	0.2877	0.26982	0.0591	0.0136	0.0289	0.0374899	0.59497	0.0425	0.6750	0.0032432	0.000648647
1051	636412	4295820	0	0.0032	0.0032	0.002983	0.0007	0.0003	0.0007	0.036758074	0.282	0.26458	0.058	0.0132	0.0272	0.0367581	0.58337	0.0404	0.6605	0.0031799	0.000635985
1052	636432	4295820	0	0.0031	0.0031	0.002925	0.0006	0.0003	0.0007	0.036028832	0.2764	0.25941	0.0566	0.0128	0.0256	0.0360288	0.57188	0.0384	0.6463	0.0031168	0.000623368
1053	636452	4295820	0	0.0031	0.0031	0.002866	0.0006	0.0003	0.0006	0.035292853	0.2708	0.25423	0.0551	0.0124	0.0241	0.0352929	0.56032	0.0366	0.6322	0.0030532	0.000610634
1054	636472	4295820	0	0.003	0.003	0.002807	0.0006	0.0003	0.0006	0.034537156	0.265	0.24893	0.0534	0.0121	0.0228	0.0345372	0.54847	0.0348	0.6178	0.0029878	0.000597559
1055	636492	4295820	0	0.0029	0.0029	0.002747	0.0006	0.0003	0.0006	0.033780873	0.2592	0.24365	0.0516	0.0117	0.0215	0.0337809	0.53662	0.0332	0.6036	0.0029224	0.000584474
1056	636512	4295820	0	0.0029	0.0029	0.002683	0.0006	0.0003	0.0005	0.032975581	0.253	0.238	0.0498	0.0114	0.0203	0.0329756	0.524	0.0317	0.5887	0.0028527	0.000570541
1057	636532	4295820	0	0.0028	0.0028	0.002615	0.0005	0.0003	0.0005	0.032110736	0.2464	0.23191	0.0479	0.0111	0.0192	0.0321107	0.5104	0.0302	0.5728	0.0027779	0.000555577
1058	636552	4295820	0	0.0027	0.0027	0.002544	0.0005	0.0003	0.0005	0.031223573	0.2396	0.22564	0.046	0.0107	0.0181	0.0312236	0.49644	0.0289	0.5565	0.0027011	0.000540227
1059	636572	4295820	0	0.0026	0.0026	0.002469	0.0005	0.0003	0.0005	0.030286172	0.2324	0.21899	0.0441	0.0104	0.0172	0.0302862	0.48165	0.0276	0.5395	0.00262	0.000524009
1060	636592	4295820	0	0.0025	0.0025	0.002388	0.0005	0.0003	0.0004	0.029276473	0.2246	0.21176	0.0423	0.0101	0.0163	0.0292765	0.46567	0.0264	0.5213	0.0025327	0.000506539
1061	636612	4295820	0	0.0024	0.0024	0.002301	0.0005	0.0003	0.0004	0.028205465	0.2164	0.20406	0.0404	0.0098	0.0154	0.0282055	0.44868	0.0252	0.5021	0.00244	0.000488008
1062	636632	4295820	0	0.0023	0.0023	0.002206	0.0004	0.0002	0.0004	0.027041582	0.2075	0.19562	0.0386	0.0095	0.0146	0.0270416	0.43015	0.0241	0.4812	0.0023394	0.000467871
1063	636652	4295820	0	0.0022	0.0022	0.002104	0.0004	0.0002	0.0004	0.025800824	0.198	0.18659	0.0369	0.0091	0.0138	0.0258008	0.41035	0.023	0.4591	0.002232	0.000446404
1064	634272	4295840	0	0.0009	0.0009	0.000787	6E-05	0.0006	0.0002	0.010149126	0.0779	0.06982	0.0057	0.0221	0.0079	0.0101491	0.15784	0.03	0.1980	0.000878	0.000175599
1065	634292	4295840	0	0.0009	0.0009	0.00083	7E-05	0.0006	0.0002	0.010659103	0.0818	0.07359	0.0059	0.0233	0.0082	0.0106591	0.16604	0.0315	0.2082	0.0009221	0.000184423
1066	634312	4295840	0	0.001	0.001	0.000879	7E-05	0.0006	0.0002	0.011243633	0.0863	0.07796	0.0061	0.0246	0.0086	0.0112436	0.17547	0.0332	0.2199	0.0009727	0.000194536
1067	634332	4295840	0	0.001	0.001	0.000936	7E-05	0.0007	0.0002	0.011913515	0.0914	0.08303	0.0063	0.0262	0.009	0.0119135	0.18635	0.0352	0.2335	0.0010306	0.000206127

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1068	634352	4295840	0	0.0011	0.0011	0.001004	7E-05	0.0007	0.0002	0.01270006	0.0974	0.08904	0.0065	0.0281	0.0095	0.0127001	0.19918	0.0376	0.2495	0.0010987	0.000219735
1069	634372	4295840	0	0.0012	0.0012	0.001085	8E-05	0.0008	0.0003	0.013634355	0.1046	0.09626	0.0067	0.0305	0.0101	0.0136344	0.21451	0.0406	0.2688	0.0011795	0.0002359
1070	634392	4295840	0	0.0013	0.0013	0.001184	8E-05	0.0009	0.0003	0.01474723	0.1132	0.10499	0.0069	0.0337	0.0109	0.0147472	0.23289	0.0446	0.2922	0.0012758	0.000255155
1071	634412	4295840	0	0.0014	0.0014	0.001306	8E-05	0.001	0.0003	0.016095649	0.1235	0.1158	0.0072	0.038	0.0121	0.0160956	0.25539	0.0501	0.3216	0.0013924	0.000278485
1072	634432	4295840	0	0.0015	0.0015	0.001461	8E-05	0.0012	0.0004	0.017760339	0.1363	0.12957	0.0075	0.0446	0.0139	0.0177603	0.2836	0.0585	0.3599	0.0015364	0.000307288
1073	634452	4295840	0	0.0017	0.0017	0.00167	9E-05	0.0015	0.0005	0.019873018	0.1525	0.1481	0.0077	0.0566	0.0172	0.019873	0.32046	0.0737	0.4141	0.0017192	0.000343841
1074	634472	4295840	0	0.002	0.002	0.002034	9E-05	0.0023	0.0007	0.023140858	0.1776	0.18038	0.008	0.0875	0.0259	0.0231409	0.38107	0.1134	0.5176	0.0023052	0.000461041
1075	634492	4295840	0	0.0022	0.0022	0.002328	9E-05	0.0028	0.0008	0.026007753	0.1996	0.20644	0.0084	0.1067	0.0312	0.0260078	0.432	0.1379	0.5960	0.0028122	0.000562449
1076	634512	4295840	0	0.0023	0.0023	0.00223	1E-04	0.0018	0.0005	0.026277813	0.2016	0.1978	0.0088	0.0696	0.0205	0.0262778	0.4257	0.09	0.5420	0.0022733	0.000454656
1077	634532	4295840	0	0.0024	0.0024	0.002336	0.0001	0.0015	0.0004	0.028076579	0.2154	0.20719	0.0093	0.057	0.0168	0.0280766	0.4507	0.0737	0.5525	0.0024289	0.000485778
1078	634552	4295840	0	0.0026	0.0026	0.002507	0.0001	0.0014	0.0004	0.030405813	0.2333	0.22234	0.0097	0.0514	0.015	0.0304058	0.48604	0.0663	0.5828	0.0026304	0.000526079
1079	634572	4295840	0	0.0028	0.0028	0.002692	0.0001	0.0013	0.0004	0.032812052	0.2518	0.23873	0.0101	0.0488	0.014	0.0328121	0.52331	0.0628	0.6189	0.0028386	0.000567711
1080	634592	4295840	0	0.003	0.003	0.002863	0.0001	0.0013	0.0004	0.035030478	0.2688	0.25396	0.0104	0.0477	0.0135	0.0350305	0.55777	0.0612	0.6540	0.0030305	0.000606094
1081	634612	4295840	0	0.0032	0.0032	0.003007	0.0001	0.0013	0.0003	0.03691351	0.2832	0.26672	0.0107	0.0476	0.0132	0.0369135	0.58687	0.0607	0.6845	0.0031934	0.000638674
1082	634632	4295840	0	0.0033	0.0033	0.003132	0.0001	0.0013	0.0003	0.038576339	0.296	0.27777	0.0108	0.0481	0.0131	0.0385763	0.61233	0.0612	0.7121	0.0033372	0.000667444
1083	634652	4295840	0	0.0035	0.0035	0.003236	0.0001	0.0013	0.0003	0.040011077	0.307	0.28698	0.011	0.0492	0.013	0.0400111	0.63399	0.0622	0.7362	0.0034613	0.000692268
1084	634672	4295840	0	0.0036	0.0036	0.003323	0.0001	0.0013	0.0003	0.041265535	0.3166	0.29469	0.0111	0.0507	0.0131	0.0412655	0.65258	0.0637	0.7576	0.0035699	0.000713973
1085	634692	4295840	0	0.0037	0.0037	0.003391	0.0001	0.0014	0.0003	0.042324704	0.3247	0.30077	0.0112	0.0525	0.0132	0.0423247	0.66785	0.0657	0.7758	0.0036615	0.000732298
1086	634712	4295840	0	0.0037	0.0037	0.003452	0.0001	0.0014	0.0004	0.043315205	0.3323	0.30613	0.0114	0.0547	0.0133	0.0433152	0.68179	0.068	0.7931	0.0037472	0.000749436
1087	634732	4295840	0	0.0038	0.0038	0.003507	0.0001	0.0015	0.0004	0.04428194	0.3398	0.31105	0.0115	0.0573	0.0135	0.0442819	0.6951	0.0709	0.8102	0.0038308	0.000766162
1088	634752	4295840	0	0.0039	0.0039	0.003559	0.0001	0.0016	0.0004	0.045235279	0.3471	0.31562	0.0116	0.0603	0.0138	0.0452353	0.70794	0.0741	0.8273	0.0039133	0.000782657
1089	634772	4295840	0	0.004	0.004	0.003607	0.0001	0.0017	0.0004	0.046184391	0.3544	0.31992	0.0117	0.0637	0.0141	0.0461844	0.72047	0.0778	0.8444	0.0039954	0.000799078
1090	634792	4295840	0	0.0041	0.0041	0.003652	0.0001	0.0018	0.0004	0.047122799	0.3616	0.3239	0.0118	0.0675	0.0144	0.0471228	0.73258	0.0819	0.8616	0.0040766	0.000815314
1091	634812	4295840	0	0.0042	0.0042	0.003698	0.0001	0.0019	0.0004	0.048112266	0.3692	0.32802	0.0119	0.0717	0.0147	0.0481123	0.74529	0.0864	0.8798	0.0041622	0.000832434
1092	634832	4295840	0	0.0042	0.0042	0.003743	0.0001	0.002	0.0004	0.049100159	0.3767	0.332	0.012	0.0762	0.0151	0.0491002	0.75784	0.0912	0.8982	0.0042476	0.000849526
1093	634852	4295840	0	0.0043	0.0043	0.003786	0.0001	0.0021	0.0004	0.050062632	0.3841	0.33583	0.0121	0.0809	0.0154	0.0500626	0.77001	0.0963	0.9164	0.0043309	0.000866179
1094	634872	4295840	0	0.0044	0.0044	0.003836	0.0001	0.0023	0.0004	0.051106535	0.3921	0.34025	0.0122	0.0859	0.0159	0.0511065	0.78349	0.1018	0.9364	0.0044212	0.000884241
1095	634892	4295840	0	0.0045	0.0045	0.003889	0.0001	0.0024	0.0004	0.052193301	0.4005	0.34489	0.0123	0.0913	0.0163	0.0521933	0.79755	0.1076	0.9573	0.0045152	0.000903044
1096	634912	4295840	0	0.0046	0.0046	0.003943	0.0001	0.0026	0.0004	0.053349503	0.4093	0.34974	0.0125	0.0972	0.0168	0.0533495	0.81243	0.1139	0.9797	0.0046152	0.000923048
1097	634932	4295840	0	0.0047	0.0047	0.004001	0.0001	0.0027	0.0005	0.054591652	0.4189	0.35486	0.0126	0.1037	0.0172	0.0545917	0.82832	0.1209	1.0038	0.0047227	0.00094454
1098	634952	4295840	0	0.0048	0.0048	0.004063	0.0001	0.0029	0.0005	0.055913568	0.429	0.36033	0.0127	0.1106	0.0178	0.0559136	0.84525	0.1284	1.0296	0.0048371	0.000967411
1099	634972	4295840	0	0.005	0.005	0.00413	0.0001	0.0031	0.0005	0.057290167	0.4396	0.3663	0.0128	0.1179	0.0183	0.0572902	0.86317	0.1362	1.0567	0.0049561	0.000991229
1100	634992	4295840	0	0.0051	0.0051	0.004205	0.0001	0.0033	0.0005	0.058668479	0.4502	0.37296	0.0129	0.1253	0.0189	0.0586685	0.88178	0.1441	1.0846	0.0050754	0.001015077
1101	635012	4295840	0	0.0052	0.0052	0.004292	0.0001	0.0035	0.0005	0.059996931	0.4603	0.38064	0.013	0.1324	0.0195	0.0599969	0.90098	0.1519	1.1129	0.0051903	0.001038061
1102	635032	4295840	0	0.0053	0.0053	0.004397	0.0001	0.0037	0.0005	0.061250407	0.47	0.39002	0.0131	0.1392	0.0201	0.0612504	0.92123	0.1593	1.1418	0.0052987	0.001059749
1103	635052	4295840	0	0.0054	0.0054	0.004532	0.0001	0.0038	0.0005	0.062424365	0.479	0.402	0.0132	0.1455	0.0208	0.0624244	0.94339	0.1663	1.1721	0.0054003	0.001080061
1104	635072	4295840	0	0.0055	0.0055	0.004706	0.0002	0.004	0.0006	0.06351322	0.4873	0.41742	0.0134	0.1513	0.0215	0.0635132	0.96826	0.1728	1.2046	0.0054945	0.0010989
1105	635092	4295840	0	0.0056	0.0056	0.004924	0.0002	0.0041	0.0006	0.064504939	0.4949	0.43669	0.0135	0.1565	0.0223	0.0645049	0.99613	0.1788	1.2395	0.0055803	0.001116059
1106	635112	4295840	0	0.0057	0.0057	0.005183	0.0002	0.0042	0.0006	0.065414551	0.5019	0.45972	0.0137	0.1613	0.0231	0.0654146	1.02705	0.1844	1.2768	0.005659	0.001131797
1107	635132	4295840	0	0.0057	0.0057	0.005475	0.0002	0.0044	0.0006	0.066230401	0.5082	0.48556	0.0138	0.1655	0.0239	0.0662304	1.05997	0.1895	1.3157	0.0057296	0.001145912
1108	635152	4295840	0	0.0058	0.0058	0.005791	0.0002	0.0045	0.0007	0.066967595	0.5138	0.51359	0.014	0.1693	0.0248	0.0669676	1.09439	0.1941	1.3555	0.0057933	0.001158667
1109	635172	4295840	0	0.0059	0.0059	0.006135	0.0002	0.0045	0.0007	0.067626735	0.5189	0.54417	0.0142	0.1725	0.0258	0.0676267	1.13068	0.1983	1.3966	0.0061354	0.001227079
1110	635192	4295840	0	0.0059	0.0059	0.006526	0.0002	0.0046	0.0007	0.068210837	0.5234	0.57881	0.0145	0.1753	0.0267	0.0682108	1.17039	0.2021	1.4407	0.006526	0.001305204
1111	635212	4295840	0	0.0059	0.0059	0.006966	0.0002	0.0047	0.0007	0.068729809	0.5274	0.61781	0.0148	0.1778	0.0277	0.0687298	1.21389	0.2055	1.4881	0.0069657	0.001393137

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1112	635232	4295840	0	0.006	0.006	0.007403	0.0002	0.0047	0.0008	0.069185826	0.5308	0.6566	0.0151	0.1798	0.0288	0.0691858	1.25663	0.2085	1.5344	0.007403	0.001480604
1113	635252	4295840	0	0.006	0.006	0.007782	0.0002	0.0048	0.0008	0.06958334	0.5339	0.69019	0.0155	0.1815	0.0298	0.0695833	1.29367	0.2113	1.5746	0.0077817	0.001556348
1114	635272	4295840	0	0.0061	0.0061	0.008157	0.0002	0.0048	0.0008	0.069948266	0.5367	0.72351	0.0159	0.1829	0.031	0.0699483	1.33016	0.2138	1.6140	0.0081575	0.001631496
1115	635292	4295840	0	0.0061	0.0061	0.008645	0.0002	0.0048	0.0008	0.070258773	0.5391	0.76673	0.0165	0.184	0.0322	0.0702588	1.37607	0.2161	1.6624	0.0086447	0.001728944
1116	635312	4295840	0	0.0061	0.0061	0.009245	0.0002	0.0049	0.0009	0.070484904	0.5443	0.81999	0.017	0.1845	0.0334	0.0704849	1.43477	0.218	1.7232	0.0092452	0.001849041
1117	635332	4295840	0	0.0061	0.0067	0.009826	0.0002	0.0049	0.0009	0.070594174	0.5965	0.87147	0.0177	0.1845	0.0348	0.0705942	1.53855	0.2193	1.8285	0.0098256	0.001965124
1118	635352	4295840	0	0.0061	0.0071	0.01023	0.0002	0.0049	0.001	0.070792342	0.6325	0.9073	0.0184	0.1844	0.0363	0.0707923	1.61058	0.2206	1.9020	0.0102296	0.002045919
1119	635372	4295840	0	0.0061	0.0072	0.010285	0.0002	0.0048	0.001	0.070977097	0.6375	0.9122	0.0192	0.1838	0.0379	0.0709771	1.62071	0.2216	1.9133	0.0102849	0.002056974
1120	635392	4295840	0	0.0062	0.0069	0.009958	0.0002	0.0048	0.001	0.071140471	0.6086	0.88318	0.0201	0.1827	0.0396	0.0711405	1.56296	0.2223	1.8564	0.0099577	0.001991545
1121	635412	4295840	0	0.0062	0.0063	0.009365	0.0002	0.0048	0.0011	0.071276045	0.5562	0.83061	0.021	0.181	0.0415	0.071276	1.45811	0.2225	1.7519	0.0093649	0.001872987
1122	635432	4295840	0	0.0062	0.0062	0.008674	0.0002	0.0047	0.0011	0.071387475	0.5477	0.76935	0.022	0.1789	0.0435	0.0713875	1.38848	0.2224	1.6823	0.0086742	0.00173485
1123	635452	4295840	0	0.0062	0.0062	0.008006	0.0003	0.0046	0.0012	0.07147836	0.5484	0.71008	0.023	0.1763	0.0456	0.0714784	1.33	0.2219	1.6234	0.008006	0.001601206
1124	635472	4295840	0	0.0062	0.0062	0.007415	0.0003	0.0046	0.0013	0.07154912	0.549	0.6577	0.024	0.1731	0.048	0.0715491	1.27823	0.2211	1.5708	0.0074154	0.001483084
1125	635492	4295840	0	0.0062	0.0062	0.006917	0.0003	0.0045	0.0013	0.071599389	0.5494	0.61348	0.025	0.1694	0.0505	0.0715994	1.23445	0.2198	1.5259	0.0069169	0.001383375
1126	635512	4295840	0	0.0062	0.0062	0.006508	0.0003	0.0044	0.0014	0.071632944	0.5496	0.57721	0.0261	0.1652	0.0531	0.0716329	1.19846	0.2183	1.4884	0.0065079	0.001301581
1127	635532	4295840	0	0.0062	0.0062	0.006179	0.0003	0.0042	0.0015	0.071643902	0.5497	0.548	0.0271	0.1606	0.0558	0.0716439	1.16935	0.2165	1.4575	0.0061979	0.001239576
1128	635552	4295840	0	0.0062	0.0062	0.005918	0.0003	0.0041	0.0015	0.071632009	0.5496	0.52491	0.0281	0.1557	0.0586	0.071632	1.14616	0.2143	1.4321	0.0061969	0.001239371
1129	635572	4295840	0	0.0062	0.0062	0.005718	0.0003	0.004	0.0016	0.071599295	0.5494	0.50717	0.0291	0.1504	0.0615	0.0715993	1.12813	0.2119	1.4117	0.006194	0.001238805
1130	635592	4295840	0	0.0062	0.0062	0.005572	0.0003	0.0038	0.0017	0.071544125	0.5489	0.49422	0.0301	0.1447	0.0645	0.0715441	1.11471	0.2092	1.3955	0.0061892	0.00123785
1131	635612	4295840	0	0.0062	0.0062	0.005475	0.0004	0.0036	0.0018	0.071459051	0.5483	0.48556	0.031	0.1384	0.0677	0.0714591	1.10531	0.2061	1.3828	0.0061819	0.001236378
1132	635632	4295840	0	0.0062	0.0062	0.005419	0.0004	0.0035	0.0019	0.071346234	0.5474	0.48066	0.032	0.1315	0.071	0.0713462	1.09943	0.2025	1.3733	0.0061721	0.001234426
1133	635652	4295840	0	0.0062	0.0062	0.005399	0.0004	0.0033	0.002	0.071201886	0.5463	0.47886	0.033	0.1239	0.0745	0.0712019	1.09638	0.1985	1.3661	0.0061596	0.001231929
1134	635672	4295840	0	0.0061	0.0061	0.005406	0.0004	0.0031	0.0021	0.071029066	0.545	0.47946	0.0339	0.116	0.0781	0.0710291	1.09548	0.1941	1.3606	0.0061447	0.001228938
1135	635692	4295840	0	0.0061	0.0061	0.005431	0.0004	0.0028	0.0022	0.070825966	0.5434	0.48167	0.0349	0.108	0.0816	0.070826	1.09592	0.1896	1.3563	0.0061271	0.001225424
1136	635712	4295840	0	0.0061	0.0061	0.005465	0.0004	0.0026	0.0022	0.070582988	0.5416	0.48468	0.0359	0.1	0.0849	0.070583	1.09683	0.1849	1.3523	0.0061061	0.00122122
1137	635732	4295840	0	0.0061	0.0061	0.005501	0.0004	0.0024	0.0023	0.070297235	0.5394	0.48791	0.037	0.0924	0.0879	0.0702972	1.09758	0.1803	1.3482	0.0060814	0.001216276
1138	635752	4295840	0	0.0061	0.0061	0.005536	0.0004	0.0022	0.0024	0.069971453	0.5369	0.49097	0.0382	0.0852	0.0905	0.0699715	1.09782	0.1757	1.3435	0.0060532	0.00121064
1139	635772	4295840	0	0.006	0.006	0.005565	0.0004	0.0021	0.0024	0.06960076	0.534	0.49357	0.0395	0.0785	0.0927	0.0696008	1.0972	0.1712	1.3380	0.0060211	0.001204226
1140	635792	4295840	0	0.006	0.006	0.005587	0.0005	0.0019	0.0025	0.069182373	0.5308	0.49549	0.0409	0.0723	0.0945	0.0691824	1.0955	0.1667	1.3314	0.0059849	0.001196987
1141	635812	4295840	0	0.0059	0.0059	0.005599	0.0005	0.0018	0.0025	0.068711596	0.5272	0.4966	0.0424	0.0666	0.0958	0.0687116	1.09253	0.1624	1.3236	0.0059442	0.001188842
1142	635832	4295840	0	0.0059	0.0059	0.005601	0.0005	0.0016	0.0025	0.068181098	0.5231	0.49679	0.0439	0.0614	0.0966	0.0681811	1.08811	0.158	1.3143	0.0058983	0.001179663
1143	635852	4295840	0	0.0058	0.0058	0.005593	0.0005	0.0015	0.0026	0.067597167	0.5187	0.49608	0.0453	0.0568	0.097	0.0675972	1.08234	0.1537	1.3037	0.0058478	0.00116956
1144	635872	4295840	0	0.0058	0.0058	0.005574	0.0005	0.0014	0.0026	0.066945693	0.5137	0.49437	0.0465	0.0525	0.0969	0.0669457	1.07498	0.1495	1.2914	0.0057914	0.001158288
1145	635892	4295840	0	0.0057	0.0057	0.005544	0.0005	0.0013	0.0025	0.066232547	0.5082	0.49173	0.0473	0.0487	0.0965	0.0662325	1.06615	0.1452	1.2775	0.0057297	0.00114595
1146	635912	4295840	0	0.0057	0.0057	0.005503	0.0005	0.0012	0.0025	0.065449747	0.5022	0.48809	0.0478	0.0452	0.0957	0.0654497	1.05573	0.1409	1.2620	0.005662	0.001132406
1147	635932	4295840	0	0.0056	0.0056	0.005452	0.0005	0.0011	0.0025	0.064609484	0.4957	0.4836	0.048	0.0421	0.0945	0.0646095	1.04394	0.1365	1.2451	0.0055893	0.001117867
1148	635952	4295840	0	0.0055	0.0055	0.005393	0.0005	0.001	0.0024	0.063718695	0.4889	0.47832	0.0478	0.0392	0.093	0.0637187	1.03094	0.1322	1.2269	0.0055123	0.001102455
1149	635972	4295840	0	0.0054	0.0054	0.005326	0.0005	0.001	0.0024	0.062794588	0.4818	0.47241	0.0476	0.0367	0.0912	0.0627946	1.01702	0.1279	1.2077	0.0054323	0.001086466
1150	635992	4295840	0	0.0053	0.0053	0.005252	0.0005	0.0009	0.0023	0.061833635	0.4744	0.46584	0.0476	0.0344	0.0892	0.0618336	1.00211	0.1235	1.1875	0.0053492	0.00106984
1151	636012	4295840	0	0.0053	0.0053	0.005168	0.0005	0.0008	0.0023	0.060806221	0.4666	0.45837	0.0478	0.0322	0.0868	0.0608062	0.98573	0.1191	1.1656	0.0052603	0.001052064
1152	636032	4295840	0	0.0052	0.0052	0.005071	0.0005	0.0008	0.0022	0.059679476	0.4579	0.44973	0.0484	0.0303	0.0841	0.0596795	0.96732	0.1144	1.1414	0.0051628	0.001032569
1153	636052	4295840	0	0.0051	0.0051	0.004958	0.0006	0.0008	0.0021	0.058428625	0.4483	0.43973	0.0492	0.0286	0.0809	0.0584286	0.94647	0.1095	1.1144	0.0050546	0.001010927
1154	636072	4295840	0	0.0049	0.0049	0.004841	0.0006	0.0007	0.002	0.057178732	0.4387	0.42938	0.0503	0.027	0.0774	0.0571787	0.92528	0.1044	1.0869	0.0049465	0.000989301
1155	636092	4295840	0	0.0048	0.0048	0.004717	0.0006	0.0007	0.0019	0.055878317	0.4287	0.41836	0.0515	0.0256	0.0737	0.0558783	0.90299	0.0993	1.0581	0.004834	0.000966802

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1156	636112	4295840	0	0.0047	0.0047	0.004588	0.0006	0.0006	0.0018	0.05454658	0.4185	0.40695	0.0528	0.0243	0.0698	0.0545466	0.88003	0.0941	1.0286	0.0047188	0.00094376
1157	636132	4295840	0	0.0046	0.0046	0.004458	0.0006	0.0006	0.0017	0.053201813	0.4082	0.3954	0.0541	0.0231	0.0659	0.0532018	0.8568	0.0889	0.9989	0.0046025	0.000920493
1158	636152	4295840	0	0.0045	0.0045	0.004331	0.0006	0.0006	0.0016	0.051891247	0.3982	0.38413	0.0554	0.022	0.062	0.0518912	0.83418	0.0839	0.9700	0.0044891	0.000897818
1159	636172	4295840	0	0.0044	0.0044	0.00421	0.0006	0.0006	0.0015	0.050633864	0.3885	0.37336	0.0567	0.021	0.0582	0.0506339	0.8125	0.0792	0.9423	0.0043803	0.000876063
1160	636192	4295840	0	0.0043	0.0043	0.004089	0.0007	0.0005	0.0014	0.049367301	0.3788	0.36265	0.058	0.02	0.0546	0.0493673	0.79081	0.0746	0.9148	0.0042707	0.000854149
1161	636212	4295840	0	0.0042	0.0042	0.003977	0.0007	0.0005	0.0013	0.04817994	0.3697	0.35269	0.0593	0.0192	0.0511	0.0481799	0.77054	0.0703	0.8890	0.004168	0.000833605
1162	636232	4295840	0	0.0041	0.0041	0.003876	0.0007	0.0005	0.0013	0.047105512	0.3614	0.34373	0.0606	0.0184	0.0479	0.0471055	0.75227	0.0663	0.8657	0.0040751	0.000815015
1163	636252	4295840	0	0.004	0.004	0.003781	0.0007	0.0005	0.0012	0.046084969	0.3536	0.33534	0.0618	0.0177	0.0449	0.046085	0.73503	0.0626	0.8437	0.0039868	0.000797358
1164	636272	4295840	0	0.0039	0.0039	0.003692	0.0007	0.0004	0.0011	0.045112629	0.3461	0.32748	0.0627	0.017	0.0421	0.0451126	0.71873	0.0591	0.8229	0.0039027	0.000780535
1165	636292	4295840	0	0.0038	0.0038	0.003609	0.0007	0.0004	0.001	0.044176939	0.339	0.32005	0.0634	0.0164	0.0394	0.0441769	0.70319	0.0558	0.8032	0.0038217	0.000764345
1166	636312	4295840	0	0.0037	0.0037	0.003531	0.0007	0.0004	0.001	0.043290365	0.3322	0.31315	0.0638	0.0158	0.0369	0.0432904	0.6886	0.0528	0.7846	0.003745	0.000749006
1167	636332	4295840	0	0.0037	0.0037	0.003458	0.0007	0.0004	0.0009	0.042443686	0.3257	0.30668	0.0638	0.0153	0.0346	0.0424437	0.67479	0.0499	0.7672	0.0036718	0.000734357
1168	636352	4295840	0	0.0036	0.0036	0.003389	0.0007	0.0004	0.0009	0.041627019	0.3194	0.30057	0.0634	0.0148	0.0325	0.041627	0.6616	0.0473	0.7505	0.0036011	0.000720227
1169	636372	4295840	0	0.0035	0.0035	0.003323	0.0007	0.0004	0.0008	0.040835605	0.3133	0.29476	0.0626	0.0143	0.0305	0.0408356	0.64892	0.0448	0.7346	0.0035327	0.000706534
1170	636392	4295840	0	0.0035	0.0035	0.003261	0.0007	0.0004	0.0008	0.040065875	0.3074	0.28921	0.0615	0.0139	0.0287	0.0400659	0.63669	0.0426	0.7193	0.0034661	0.000693216
1171	636412	4295840	0	0.0034	0.0034	0.0032	0.0007	0.0004	0.0007	0.039311257	0.3016	0.28384	0.0602	0.0135	0.027	0.0393113	0.62478	0.0404	0.7045	0.0034008	0.00068016
1172	636432	4295840	0	0.0033	0.0033	0.003141	0.0007	0.0003	0.0007	0.038563066	0.2959	0.27858	0.0586	0.0131	0.0254	0.0385631	0.61303	0.0385	0.6901	0.0033361	0.000667215
1173	636452	4295840	0	0.0033	0.0033	0.003082	0.0006	0.0003	0.0006	0.037810252	0.2901	0.27333	0.0568	0.0127	0.0239	0.0378103	0.60125	0.0366	0.6757	0.0032709	0.00065419
1174	636472	4295840	0	0.0032	0.0032	0.003021	0.0006	0.0003	0.0006	0.037041084	0.2842	0.26798	0.0549	0.0124	0.0225	0.0370411	0.58923	0.0349	0.6612	0.0032044	0.000640881
1175	636492	4295840	0	0.0031	0.0031	0.002959	0.0006	0.0003	0.0006	0.036239208	0.2781	0.2624	0.0529	0.012	0.0212	0.0362392	0.5767	0.0333	0.6462	0.003135	0.000627007
1176	636512	4295840	0	0.0031	0.0031	0.002892	0.0006	0.0003	0.0005	0.035395317	0.2716	0.25651	0.0509	0.0117	0.02	0.0353953	0.56348	0.0317	0.6306	0.003062	0.000612407
1177	636532	4295840	0	0.003	0.003	0.002822	0.0006	0.0003	0.0005	0.034507777	0.2648	0.25027	0.0489	0.0113	0.0189	0.0345078	0.54955	0.0303	0.6143	0.0029853	0.00059705
1178	636552	4295840	0	0.0029	0.0029	0.002749	0.0005	0.0003	0.0005	0.033590708	0.2577	0.24381	0.0468	0.011	0.0179	0.0335907	0.53514	0.0289	0.5976	0.0029059	0.000581183
1179	636572	4295840	0	0.0028	0.0028	0.002669	0.0005	0.0003	0.0004	0.03258902	0.25	0.23669	0.0448	0.0107	0.0169	0.032589	0.51933	0.0276	0.5795	0.0028193	0.000563852
1180	636592	4295840	0	0.0027	0.0027	0.002578	0.0005	0.0003	0.0004	0.03146877	0.2415	0.22864	0.0428	0.0104	0.016	0.0314688	0.50157	0.0264	0.5594	0.0027223	0.00054447
1181	636612	4295840	0	0.0026	0.0026	0.002482	0.0005	0.0003	0.0004	0.030289778	0.2324	0.22013	0.0409	0.01	0.0152	0.0302898	0.48283	0.0252	0.5383	0.0026204	0.000524071
1182	636632	4295840	0	0.0025	0.0025	0.002375	0.0004	0.0003	0.0004	0.028988931	0.2224	0.21067	0.039	0.0097	0.0144	0.0289889	0.46208	0.0241	0.5151	0.0025078	0.000501564
1183	636652	4295840	0	0.0024	0.0024	0.002259	0.0004	0.0002	0.0004	0.02758473	0.2117	0.20039	0.0372	0.0094	0.0136	0.0275847	0.43963	0.023	0.4902	0.0023863	0.000477268
1184	634272	4295860	0	0.0009	0.0009	0.000809	7E-05	0.0006	0.0002	0.010400219	0.0798	0.07173	0.0058	0.0224	0.008	0.0104002	0.16193	0.0304	0.2027	0.0008997	0.000179944
1185	634292	4295860	0	0.0009	0.0009	0.000854	7E-05	0.0006	0.0002	0.010940317	0.0839	0.07573	0.0059	0.0236	0.0083	0.0109403	0.17062	0.0319	0.2135	0.0009464	0.000189288
1186	634312	4295860	0	0.001	0.001	0.000904	7E-05	0.0007	0.0002	0.01153347	0.0885	0.08018	0.0061	0.025	0.0087	0.0115335	0.1802	0.0337	0.2254	0.0009978	0.000199551
1187	634332	4295860	0	0.0011	0.0011	0.000963	7E-05	0.0007	0.0002	0.012223174	0.0938	0.08539	0.0063	0.0266	0.0091	0.0122232	0.1914	0.0357	0.2393	0.0010574	0.000211484
1188	634352	4295860	0	0.0011	0.0011	0.001034	7E-05	0.0008	0.0003	0.013052353	0.1001	0.09172	0.0066	0.0286	0.0096	0.0130524	0.20492	0.0382	0.2562	0.0011292	0.000225831
1189	634372	4295860	0	0.0012	0.0012	0.001122	8E-05	0.0008	0.0003	0.014056839	0.1079	0.09948	0.0068	0.031	0.0102	0.0140568	0.22139	0.0413	0.2767	0.0012161	0.00024321
1190	634392	4295860	0	0.0013	0.0013	0.001229	8E-05	0.0009	0.0003	0.015272939	0.1172	0.10901	0.0071	0.0342	0.0111	0.0152729	0.24147	0.0453	0.3020	0.0013213	0.000264251
1191	634412	4295860	0	0.0014	0.0014	0.001362	8E-05	0.001	0.0003	0.016748354	0.1285	0.1208	0.0074	0.0386	0.0123	0.0167484	0.26606	0.0509	0.3337	0.0014489	0.000289779
1192	634432	4295860	0	0.0016	0.0016	0.001534	9E-05	0.0012	0.0004	0.0186038	0.1427	0.13605	0.0077	0.0454	0.0141	0.0186038	0.2974	0.0595	0.3755	0.0016094	0.000321881
1193	634452	4295860	0	0.0018	0.0018	0.00177	9E-05	0.0015	0.0005	0.021022776	0.1613	0.15698	0.008	0.0575	0.0174	0.0210228	0.3393	0.075	0.4353	0.0018187	0.000363734
1194	634472	4295860	0	0.0021	0.0021	0.002171	9E-05	0.0024	0.0007	0.024692989	0.1895	0.19253	0.0083	0.0892	0.0263	0.024693	0.40668	0.1156	0.5469	0.0023511	0.000470229
1195	634492	4295860	0	0.0024	0.0024	0.002487	1E-04	0.0028	0.0008	0.027900232	0.2141	0.22062	0.0088	0.1062	0.0311	0.0279002	0.46259	0.1373	0.6278	0.0027993	0.000559863
1196	634512	4295860	0	0.0025	0.0025	0.002453	0.0001	0.0019	0.0005	0.028866754	0.2215	0.21758	0.0093	0.0702	0.0206	0.0288668	0.46793	0.0909	0.5877	0.0024972	0.00049945
1197	634532	4295860	0	0.0027	0.0027	0.002625	0.0001	0.0015	0.0004	0.031416811	0.2411	0.23279	0.0099	0.058	0.017	0.0314168	0.50526	0.075	0.6117	0.0027179	0.000543571
1198	634552	4295860	0	0.003	0.003	0.002854	0.0001	0.0014	0.0004	0.034426776	0.2641	0.25316	0.0104	0.0526	0.0153	0.0344268	0.55174	0.0679	0.6540	0.0029782	0.000595649
1199	634572	4295860	0	0.0032	0.0032	0.00308	0.0001	0.0013	0.0004	0.037305174	0.2862	0.27315	0.0108	0.0501	0.0143	0.0373052	0.59669	0.0645	0.6985	0.0032273	0.000645451

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1200	634592	4295860	0	0.0034	0.0034	0.003271	0.0001	0.0013	0.0004	0.039756773	0.305	0.29012	0.0111	0.0492	0.0138	0.0397568	0.63492	0.063	0.7377	0.0034393	0.000687868
1201	634612	4295860	0	0.0036	0.0036	0.003422	0.0001	0.0013	0.0004	0.041727966	0.3202	0.30349	0.0113	0.0491	0.0135	0.041728	0.66539	0.0626	0.7698	0.0036099	0.000721973
1202	634632	4295860	0	0.0038	0.0038	0.003547	0.0001	0.0013	0.0004	0.043407773	0.3331	0.31457	0.0114	0.0498	0.0134	0.0434078	0.69104	0.0631	0.7976	0.0037552	0.000751037
1203	634652	4295860	0	0.0039	0.0039	0.003648	0.0001	0.0013	0.0004	0.044827626	0.344	0.32357	0.0115	0.0509	0.0134	0.0448276	0.71235	0.0643	0.8214	0.003878	0.000775604
1204	634672	4295860	0	0.004	0.004	0.00373	0.0001	0.0014	0.0004	0.046039712	0.3533	0.33082	0.0117	0.0525	0.0134	0.0460397	0.73012	0.0659	0.8421	0.0039829	0.000796575
1205	634692	4295860	0	0.0041	0.0041	0.003793	0.0001	0.0014	0.0004	0.047055236	0.361	0.33641	0.0118	0.0544	0.0135	0.0470552	0.74451	0.0679	0.8595	0.0040707	0.000814145
1206	634712	4295860	0	0.0042	0.0042	0.003847	0.0001	0.0015	0.0004	0.04799584	0.3683	0.34119	0.0119	0.0568	0.0137	0.0479958	0.75745	0.0704	0.8759	0.0041521	0.00083042
1207	634732	4295860	0	0.0042	0.0042	0.003898	0.0001	0.0016	0.0004	0.048945764	0.3756	0.34573	0.012	0.0596	0.0139	0.0489458	0.77022	0.0735	0.8926	0.0042343	0.000846855
1208	634752	4295860	0	0.0043	0.0043	0.003945	0.0001	0.0017	0.0004	0.049890253	0.3828	0.34991	0.0121	0.0628	0.0141	0.0498903	0.7826	0.077	0.9094	0.004316	0.000863197
1209	634772	4295860	0	0.0044	0.0044	0.003988	0.0001	0.0018	0.0004	0.0508214	0.3899	0.35367	0.0122	0.0665	0.0144	0.0508214	0.79444	0.0809	0.9262	0.0043965	0.000879307
1210	634792	4295860	0	0.0045	0.0045	0.004025	0.0001	0.0019	0.0004	0.051727254	0.3969	0.35696	0.0123	0.0706	0.0147	0.0517273	0.80558	0.0853	0.9426	0.0044749	0.00089498
1211	634812	4295860	0	0.0046	0.0046	0.004069	0.0001	0.002	0.0004	0.052762802	0.4048	0.36086	0.0124	0.0753	0.015	0.0527628	0.81846	0.0903	0.9615	0.0045645	0.000912897
1212	634832	4295860	0	0.0047	0.0047	0.004114	0.0001	0.0021	0.0004	0.053849232	0.4132	0.36488	0.0125	0.0804	0.0154	0.0538492	0.8319	0.0958	0.9816	0.0046585	0.000931695
1213	634852	4295860	0	0.0048	0.0048	0.004161	0.0001	0.0023	0.0004	0.054973925	0.4218	0.36907	0.0127	0.0859	0.0158	0.0549739	0.84585	0.1017	1.0025	0.0047558	0.000951154
1214	634872	4295860	0	0.0049	0.0049	0.004212	0.0001	0.0024	0.0004	0.056145578	0.4308	0.37362	0.0128	0.0917	0.0162	0.0561456	0.86056	0.1079	1.0246	0.0048571	0.000971426
1215	634892	4295860	0	0.005	0.005	0.004267	0.0001	0.0026	0.0004	0.057378591	0.4403	0.37848	0.0129	0.098	0.0167	0.0573786	0.87612	0.1147	1.0482	0.0049638	0.000992759
1216	634912	4295860	0	0.0051	0.0051	0.004326	0.0001	0.0028	0.0005	0.058714579	0.4505	0.38372	0.013	0.1049	0.0172	0.0587146	0.89294	0.1221	1.0738	0.0050794	0.001015874
1217	634932	4295860	0	0.0052	0.0052	0.00439	0.0001	0.003	0.0005	0.060168726	0.4617	0.3894	0.0132	0.1126	0.0177	0.0601687	0.91124	0.1303	1.1017	0.0052052	0.001041034
1218	634952	4295860	0	0.0053	0.0053	0.004458	0.0001	0.0032	0.0005	0.061690529	0.4733	0.39535	0.0133	0.1209	0.0182	0.0616905	0.93038	0.1391	1.1312	0.0053368	0.001067364
1219	634972	4295860	0	0.0055	0.0055	0.004531	0.0002	0.0034	0.0005	0.063255758	0.4853	0.40186	0.0134	0.1294	0.0188	0.0632558	0.95046	0.1482	1.1619	0.0054722	0.001094445
1220	634992	4295860	0	0.0056	0.0056	0.004611	0.0002	0.0036	0.0005	0.064788808	0.4971	0.40896	0.0135	0.1378	0.0194	0.0647888	0.97086	0.1572	1.1928	0.0056049	0.00112097
1221	635012	4295860	0	0.0057	0.0057	0.004701	0.0002	0.0038	0.0005	0.066245825	0.5083	0.41696	0.0136	0.1458	0.02	0.0662458	0.9915	0.1658	1.2235	0.0057309	0.001146179
1222	635032	4295860	0	0.0058	0.0058	0.004808	0.0002	0.004	0.0005	0.067610938	0.5188	0.42642	0.0138	0.1532	0.0207	0.0676109	1.0128	0.1738	1.2543	0.005849	0.001169798
1223	635052	4295860	0	0.006	0.006	0.004939	0.0002	0.0042	0.0006	0.068862711	0.5284	0.43809	0.0139	0.16	0.0214	0.0688627	1.03533	0.1813	1.2855	0.0059573	0.001191456
1224	635072	4295860	0	0.0061	0.0061	0.005108	0.0002	0.0044	0.0006	0.069995703	0.5371	0.45307	0.014	0.1661	0.0221	0.0699957	1.06013	0.1882	1.3184	0.0060553	0.001211059
1225	635092	4295860	0	0.0061	0.0061	0.005329	0.0002	0.0045	0.0006	0.071023687	0.545	0.47263	0.0142	0.1716	0.0229	0.0710237	1.0886	0.1945	1.3542	0.0061442	0.001228845
1226	635112	4295860	0	0.0062	0.0062	0.005609	0.0002	0.0047	0.0006	0.071945936	0.552	0.49747	0.0143	0.1766	0.0238	0.0719459	1.12145	0.2003	1.3937	0.006224	0.001244802
1227	635132	4295860	0	0.0063	0.0063	0.005946	0.0002	0.0048	0.0006	0.072766457	0.5583	0.52738	0.0145	0.1809	0.0246	0.0727665	1.15847	0.2056	1.4368	0.006295	0.001258999
1228	635152	4295860	0	0.0064	0.0064	0.00633	0.0002	0.0049	0.0007	0.073503787	0.564	0.56142	0.0147	0.1848	0.0256	0.0735038	1.1989	0.2103	1.4828	0.0063588	0.001271756
1229	635172	4295860	0	0.0064	0.0064	0.006754	0.0002	0.005	0.0007	0.074155667	0.569	0.59903	0.0149	0.1881	0.0266	0.0741557	1.24216	0.2147	1.5310	0.0067539	0.001350785
1230	635192	4295860	0	0.0065	0.0065	0.007235	0.0002	0.005	0.0007	0.074741613	0.5735	0.64166	0.0151	0.191	0.0276	0.0747416	1.28988	0.2186	1.5832	0.0072346	0.001446926
1231	635212	4295860	0	0.0065	0.0065	0.007787	0.0002	0.0051	0.0008	0.075234234	0.5773	0.69063	0.0154	0.1935	0.0286	0.0752342	1.34312	0.2221	1.6404	0.0077867	0.001557337
1232	635232	4295860	0	0.0065	0.0065	0.008371	0.0002	0.0052	0.0008	0.075672057	0.5806	0.74241	0.0157	0.1956	0.0297	0.0756721	1.3987	0.2252	1.6996	0.0083706	0.001674117
1233	635252	4295860	0	0.0066	0.0066	0.008905	0.0002	0.0052	0.0008	0.076053891	0.5835	0.78977	0.016	0.1973	0.0308	0.0760539	1.44937	0.2281	1.7536	0.0089045	0.001780908
1234	635272	4295860	0	0.0066	0.0066	0.009431	0.0002	0.0052	0.0008	0.076379556	0.586	0.83646	0.0164	0.1988	0.032	0.0763796	1.49889	0.2308	1.8061	0.009431	0.001886191
1235	635292	4295860	0	0.0066	0.0067	0.0101	0.0002	0.0053	0.0009	0.076668911	0.59	0.89577	0.0169	0.1999	0.0333	0.0766689	1.56248	0.2332	1.8723	0.0100997	0.002019932
1236	635312	4295860	0	0.0066	0.0075	0.010905	0.0002	0.0053	0.0009	0.076861301	0.6619	0.96718	0.0175	0.2005	0.0346	0.0768613	1.70596	0.2351	2.0179	0.0109048	0.002180957
1237	635332	4295860	0	0.0067	0.0082	0.011625	0.0002	0.0053	0.001	0.076932311	0.7266	1.03104	0.0181	0.2004	0.0361	0.0769323	1.8346	0.2365	2.1480	0.0116248	0.002324952
1238	635352	4295860	0	0.0067	0.0086	0.011995	0.0002	0.0053	0.001	0.077099307	0.7598	1.06386	0.0188	0.2002	0.0376	0.0770993	1.90075	0.2378	2.2156	0.0119948	0.002398965
1239	635372	4295860	0	0.0067	0.0084	0.011815	0.0002	0.0053	0.001	0.077271269	0.744	1.04791	0.0195	0.1994	0.0393	0.0772713	1.8692	0.2388	2.1852	0.011815	0.002363001
1240	635392	4295860	0	0.0067	0.0077	0.011148	0.0002	0.0052	0.0011	0.077414833	0.6851	0.98876	0.0204	0.1982	0.0412	0.0774148	1.75127	0.2393	2.0680	0.0111481	0.002229629
1241	635412	4295860	0	0.0067	0.0068	0.010239	0.0002	0.0052	0.0011	0.077533835	0.6047	0.90817	0.0213	0.1963	0.0432	0.0775338	1.59045	0.2395	1.9075	0.0102395	0.002047897
1242	635432	4295860	0	0.0067	0.0067	0.009315	0.0003	0.0051	0.0012	0.077635594	0.5957	0.82621	0.0223	0.1939	0.0454	0.0776356	1.49953	0.2393	1.8164	0.0093154	0.001863072
1243	635452	4295860	0	0.0067	0.0067	0.008491	0.0003	0.005	0.0013	0.077714175	0.5963	0.75311	0.0233	0.1909	0.0477	0.0777142	1.42711	0.2386	1.7434	0.0084911	0.001698227

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri	0-2	0-2	0-2	2-16	2-16	3rd tri	0-2	2-16			
1244	635472	4295860	0	0.0067	0.0067	0.007801	0.0003	0.0049	0.0013	0.07777059	0.5967	0.69185	0.0244	0.1873	0.0503	0.0777706	1.36634	0.2375	1.6816	0.0078005	0.001560103
1245	635492	4295860	0	0.0067	0.0067	0.007242	0.0003	0.0048	0.0014	0.07780928	0.597	0.64228	0.0255	0.183	0.053	0.0778093	1.31711	0.2361	1.6310	0.0072416	0.001448325
1246	635512	4295860	0	0.0067	0.0067	0.0068	0.0003	0.0047	0.0015	0.077827001	0.5972	0.60315	0.0266	0.1782	0.056	0.077827	1.27813	0.2342	1.5902	0.0068005	0.001360094
1247	635532	4295860	0	0.0067	0.0067	0.006462	0.0003	0.0046	0.0016	0.077833339	0.5972	0.5731	0.0278	0.1729	0.0591	0.0778333	1.24813	0.232	1.5580	0.0067333	0.001346665
1248	635552	4295860	0	0.0067	0.0067	0.006208	0.0003	0.0044	0.0016	0.077813829	0.5971	0.55057	0.0289	0.1672	0.0623	0.0778138	1.22544	0.2294	1.5327	0.0067316	0.001346328
1249	635572	4295860	0	0.0067	0.0067	0.006024	0.0003	0.0042	0.0017	0.077765448	0.5967	0.53433	0.03	0.161	0.0656	0.0777654	1.20877	0.2266	1.5131	0.0067275	0.001345491
1250	635592	4295860	0	0.0067	0.0067	0.005902	0.0003	0.0041	0.0018	0.077687345	0.5961	0.52351	0.031	0.1543	0.069	0.0776873	1.19728	0.2233	1.4983	0.0067207	0.001344139
1251	635612	4295860	0	0.0067	0.0067	0.005835	0.0004	0.0039	0.0019	0.07758491	0.5953	0.51748	0.0321	0.1468	0.0727	0.0775849	1.19036	0.2196	1.4875	0.0067118	0.001342367
1252	635632	4295860	0	0.0067	0.0067	0.005812	0.0004	0.0037	0.002	0.077451962	0.5943	0.51546	0.0332	0.1386	0.0767	0.077452	1.18719	0.2153	1.4799	0.0067003	0.001340067
1253	635652	4295860	0	0.0067	0.0067	0.005824	0.0004	0.0034	0.0021	0.077284845	0.593	0.51656	0.0342	0.1297	0.0808	0.0772848	1.18684	0.2105	1.4746	0.0066859	0.001337175
1254	635672	4295860	0	0.0067	0.0067	0.005861	0.0004	0.0032	0.0022	0.077086187	0.5915	0.51984	0.0353	0.1205	0.085	0.0770862	1.1884	0.2055	1.4709	0.0066687	0.001333738
1255	635692	4295860	0	0.0066	0.0066	0.005911	0.0004	0.0029	0.0023	0.076852267	0.5897	0.52429	0.0363	0.1112	0.089	0.0768523	1.19082	0.2002	1.4679	0.0066485	0.001329691
1256	635712	4295860	0	0.0066	0.0066	0.005965	0.0004	0.0027	0.0024	0.076575707	0.5876	0.52908	0.0374	0.1023	0.0927	0.0765757	1.19321	0.1951	1.4648	0.0066245	0.001324906
1257	635732	4295860	0	0.0066	0.0066	0.006017	0.0004	0.0025	0.0025	0.076260027	0.5851	0.53368	0.0385	0.0939	0.096	0.07626	1.19507	0.19	1.4613	0.0065972	0.001319444
1258	635752	4295860	0	0.0066	0.0066	0.006063	0.0004	0.0023	0.0026	0.075905265	0.5824	0.53775	0.0398	0.0862	0.0988	0.0759053	1.19606	0.185	1.4570	0.0065665	0.001313306
1259	635772	4295860	0	0.0065	0.0065	0.0061	0.0005	0.0021	0.0027	0.07550276	0.5793	0.54101	0.0411	0.079	0.1012	0.0755028	1.19583	0.1802	1.4515	0.0065317	0.001306342
1260	635792	4295860	0	0.0065	0.0065	0.006126	0.0005	0.0019	0.0027	0.075049666	0.5758	0.54332	0.0426	0.0725	0.103	0.0750497	1.19422	0.1755	1.4447	0.0064925	0.001298503
1261	635812	4295860	0	0.0064	0.0064	0.00614	0.0005	0.0018	0.0027	0.074539244	0.5719	0.54459	0.0442	0.0666	0.1043	0.0745392	1.19105	0.1709	1.4365	0.0064484	0.001289671
1262	635832	4295860	0	0.0064	0.0064	0.006142	0.0005	0.0016	0.0028	0.073966738	0.5675	0.54474	0.0458	0.0613	0.105	0.0739667	1.18624	0.1663	1.4265	0.0063988	0.001279766
1263	635852	4295860	0	0.0063	0.0063	0.006131	0.0005	0.0015	0.0028	0.073324878	0.5626	0.54375	0.0474	0.0565	0.1053	0.0733249	1.17968	0.1618	1.4148	0.0063433	0.00126866
1264	635872	4295860	0	0.0063	0.0063	0.006107	0.0005	0.0014	0.0028	0.072613163	0.5571	0.54163	0.0487	0.0522	0.1051	0.0726132	1.17139	0.1573	1.4013	0.0062817	0.001256346
1265	635892	4295860	0	0.0062	0.0062	0.00607	0.0006	0.0013	0.0028	0.071827016	0.5511	0.53839	0.0497	0.0484	0.1044	0.071827	1.16133	0.1528	1.3859	0.0062137	0.001242745
1266	635912	4295860	0	0.0061	0.0061	0.006021	0.0006	0.0012	0.0027	0.070964933	0.5445	0.53405	0.0503	0.0449	0.1033	0.0709649	1.14952	0.1482	1.3687	0.0061391	0.001227829
1267	635932	4295860	0	0.0061	0.0061	0.00596	0.0006	0.0011	0.0027	0.070025057	0.5373	0.52864	0.0506	0.0418	0.1018	0.0700251	1.13596	0.1436	1.3495	0.0060578	0.001211567
1268	635952	4295860	0	0.006	0.006	0.005889	0.0006	0.001	0.0026	0.069023316	0.5296	0.52232	0.0505	0.039	0.0999	0.0690233	1.12094	0.1389	1.3288	0.0059712	0.001194235
1269	635972	4295860	0	0.0059	0.0059	0.005809	0.0006	0.001	0.0026	0.067972731	0.5215	0.5152	0.0504	0.0364	0.0977	0.0679727	1.10471	0.1342	1.3068	0.0058803	0.001176058
1270	635992	4295860	0	0.0058	0.0058	0.00572	0.0006	0.0009	0.0025	0.066876073	0.5131	0.50731	0.0503	0.0341	0.0952	0.0668761	1.08731	0.1294	1.2836	0.0057854	0.001157084
1271	636012	4295860	0	0.0057	0.0057	0.005612	0.0006	0.0008	0.0024	0.06562412	0.5035	0.49779	0.0506	0.0321	0.0923	0.0656241	1.06693	0.1244	1.2569	0.0056771	0.001135423
1272	636032	4295860	0	0.0056	0.0056	0.005495	0.0006	0.0008	0.0023	0.064308935	0.4934	0.48733	0.0512	0.0302	0.089	0.0643089	1.04506	0.1192	1.2285	0.0055633	0.001112667
1273	636052	4295860	0	0.0054	0.0054	0.005366	0.0006	0.0008	0.0022	0.062936997	0.4829	0.47597	0.0521	0.0285	0.0852	0.062937	1.02181	0.1137	1.1984	0.0054447	0.00108893
1274	636072	4295860	0	0.0053	0.0053	0.005229	0.0006	0.0007	0.0021	0.061502204	0.4719	0.46374	0.0532	0.0269	0.0811	0.0615022	0.99714	0.108	1.1667	0.0053205	0.001064106
1275	636092	4295860	0	0.0052	0.0052	0.005083	0.0006	0.0007	0.002	0.060008394	0.4604	0.4508	0.0545	0.0255	0.0767	0.0600084	0.97124	0.1022	1.1335	0.0051913	0.00103826
1276	636112	4295860	0	0.0051	0.0051	0.004935	0.0006	0.0006	0.0019	0.05850397	0.4489	0.43768	0.0559	0.0243	0.0722	0.058504	0.94507	0.0965	1.1000	0.0050612	0.00101223
1277	636132	4295860	0	0.0049	0.0049	0.004782	0.0006	0.0006	0.0018	0.056942844	0.4369	0.42414	0.0573	0.0231	0.0677	0.0569428	0.91799	0.0908	1.0657	0.0049261	0.00098522
1278	636152	4295860	0	0.0048	0.0048	0.004637	0.0007	0.0006	0.0017	0.055457749	0.4255	0.41129	0.0587	0.022	0.0633	0.0554577	0.89226	0.0853	1.0331	0.0047976	0.000959525
1279	636172	4295860	0	0.0047	0.0047	0.004505	0.0007	0.0006	0.0016	0.054105974	0.4151	0.39961	0.0601	0.0211	0.0592	0.054106	0.86886	0.0803	1.0032	0.0046807	0.000936137
1280	636192	4295860	0	0.0046	0.0046	0.004381	0.0007	0.0005	0.0015	0.05281031	0.4052	0.38853	0.0615	0.0202	0.0553	0.0528103	0.84655	0.0755	0.9748	0.0045686	0.000913719
1281	636212	4295860	0	0.0045	0.0045	0.004265	0.0007	0.0005	0.0014	0.051599903	0.3959	0.37829	0.0629	0.0193	0.0517	0.0515999	0.82581	0.071	0.9484	0.0044639	0.000892777
1282	636232	4295860	0	0.0044	0.0044	0.004159	0.0007	0.0005	0.0013	0.050470309	0.3872	0.36886	0.0643	0.0186	0.0483	0.0504703	0.80658	0.0669	0.9239	0.0043662	0.000873233
1283	636252	4295860	0	0.0043	0.0043	0.00406	0.0007	0.0005	0.0012	0.049405312	0.3791	0.36011	0.0655	0.0179	0.0451	0.0494053	0.7886	0.063	0.9010	0.004274	0.000854806
1284	636272	4295860	0	0.0042	0.0042	0.003966	0.0007	0.0005	0.0011	0.04837019	0.3711	0.35178	0.0664	0.0172	0.0422	0.0483702	0.77129	0.0594	0.8790	0.0041845	0.000836897
1285	636292	4295860	0	0.0041	0.0041	0.003874	0.0008	0.0004	0.001	0.047333603	0.3632	0.34361	0.067	0.0166	0.0394	0.0473336	0.75413	0.056	0.8575	0.0040948	0.000818962
1286	636312	4295860	0	0.004	0.004	0.003795	0.0008	0.0004	0.001	0.046423303	0.3562	0.33657	0.0672	0.0161	0.0369	0.0464233	0.73919	0.0529	0.8385	0.0040161	0.000803212
1287	636332	4295860	0	0.0039	0.0039	0.00372	0.0008	0.0004	0.0009	0.045552382	0.3495	0.32998	0.067	0.0156	0.0345	0.0455524	0.72504	0.0501	0.8207	0.0039407	0.000788143

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1288	636352	4295860	0	0.0039	0.0039	0.00365	0.0007	0.0004	0.0009	0.044710323	0.3431	0.32373	0.0664	0.0151	0.0323	0.0447103	0.7115	0.0474	0.8036	0.0038679	0.000773574
1289	636372	4295860	0	0.0038	0.0038	0.003584	0.0007	0.0004	0.0008	0.043901058	0.3368	0.31785	0.0653	0.0146	0.0303	0.0439011	0.6986	0.045	0.7874	0.0037979	0.000759572
1290	636392	4295860	0	0.0037	0.0037	0.00352	0.0007	0.0004	0.0007	0.043109443	0.3308	0.31219	0.064	0.0142	0.0285	0.0431094	0.68607	0.0427	0.7718	0.0037294	0.000745876
1291	636412	4295860	0	0.0037	0.0037	0.003458	0.0007	0.0004	0.0007	0.042327653	0.3248	0.30668	0.0624	0.0138	0.0267	0.0423277	0.67378	0.0405	0.7566	0.0036617	0.000732349
1292	636432	4295860	0	0.0036	0.0036	0.003397	0.0007	0.0004	0.0007	0.041551814	0.3188	0.30127	0.0605	0.0134	0.0251	0.0415518	0.66165	0.0386	0.7418	0.0035946	0.000718926
1293	636452	4295860	0	0.0035	0.0035	0.003337	0.0007	0.0003	0.0006	0.040778745	0.3129	0.29593	0.0585	0.0131	0.0237	0.0407787	0.64959	0.0367	0.7271	0.0035278	0.00070555
1294	636472	4295860	0	0.0035	0.0035	0.003275	0.0006	0.0003	0.0006	0.039990662	0.3068	0.29048	0.0564	0.0127	0.0223	0.0399907	0.63732	0.035	0.7123	0.0034596	0.000691915
1295	636492	4295860	0	0.0034	0.0034	0.00321	0.0006	0.0003	0.0006	0.039160388	0.3005	0.28473	0.0542	0.0124	0.021	0.0391604	0.62436	0.0334	0.6969	0.0033877	0.000677549
1296	636512	4295860	0	0.0033	0.0033	0.003145	0.0006	0.0003	0.0005	0.038320354	0.294	0.27891	0.052	0.012	0.0198	0.0383204	0.61126	0.0318	0.6814	0.0033151	0.000663015
1297	636532	4295860	0	0.0032	0.0032	0.003076	0.0006	0.0003	0.0005	0.037451929	0.2874	0.27286	0.0498	0.0117	0.0187	0.0374519	0.59767	0.0304	0.6655	0.0032399	0.00064799
1298	636552	4295860	0	0.0032	0.0032	0.002997	0.0005	0.0003	0.0005	0.036451337	0.2797	0.26579	0.0476	0.0114	0.0177	0.0364513	0.58193	0.0291	0.6474	0.0031534	0.000630678
1299	636572	4295860	0	0.0031	0.0031	0.002908	0.0005	0.0003	0.0004	0.035346251	0.2712	0.25791	0.0454	0.011	0.0167	0.0353463	0.56446	0.0278	0.6276	0.0030578	0.000611558
1300	636592	4295860	0	0.003	0.003	0.002809	0.0005	0.0003	0.0004	0.034127416	0.2619	0.24914	0.0433	0.0107	0.0158	0.0341274	0.54512	0.0265	0.6057	0.0029523	0.000590469
1301	636612	4295860	0	0.0028	0.0028	0.002699	0.0005	0.0003	0.0004	0.032787456	0.2516	0.23941	0.0413	0.0104	0.0149	0.0327875	0.52377	0.0253	0.5819	0.0028364	0.000567286
1302	636632	4295860	0	0.0027	0.0027	0.002577	0.0004	0.0003	0.0004	0.03129892	0.2402	0.22852	0.0393	0.01	0.0141	0.0312989	0.49997	0.0241	0.5554	0.0027077	0.000541531
1303	636652	4295860	0	0.0026	0.0026	0.002443	0.0004	0.0003	0.0004	0.029682937	0.2278	0.21663	0.0374	0.0096	0.0134	0.0296829	0.47407	0.023	0.5268	0.0025679	0.000513571
1304	634272	4295880	0	0.0009	0.0009	0.00083	7E-05	0.0006	0.0002	0.010651897	0.0817	0.07363	0.0058	0.0228	0.0081	0.0106519	0.16601	0.0308	0.2075	0.0009215	0.000184298
1305	634292	4295880	0	0.001	0.001	0.000877	7E-05	0.0006	0.0002	0.011217143	0.0861	0.07783	0.006	0.024	0.0084	0.0112171	0.17511	0.0324	0.2187	0.0009704	0.000194078
1306	634312	4295880	0	0.001	0.001	0.000932	7E-05	0.0007	0.0002	0.011862114	0.091	0.08266	0.0062	0.0254	0.0088	0.0118621	0.18554	0.0342	0.2316	0.0010262	0.000205237
1307	634332	4295880	0	0.0011	0.0011	0.000995	7E-05	0.0007	0.0002	0.012600698	0.0967	0.08824	0.0064	0.0271	0.0092	0.0126007	0.19753	0.0363	0.2464	0.0010901	0.000218016
1308	634352	4295880	0	0.0012	0.0012	0.001071	8E-05	0.0008	0.0003	0.013481179	0.1034	0.09496	0.0067	0.0291	0.0097	0.0134812	0.21188	0.0388	0.2642	0.0011663	0.00023325
1309	634372	4295880	0	0.0013	0.0013	0.001162	8E-05	0.0008	0.0003	0.014534519	0.1115	0.1031	0.0069	0.0316	0.0104	0.0145345	0.22916	0.0419	0.2856	0.0012574	0.000251475
1310	634392	4295880	0	0.0014	0.0014	0.001279	8E-05	0.0009	0.0003	0.01585955	0.1217	0.11348	0.0072	0.0348	0.0112	0.0158596	0.25102	0.046	0.3129	0.001372	0.000274401
1311	634412	4295880	0	0.0015	0.0015	0.001426	9E-05	0.001	0.0003	0.017496732	0.1342	0.12652	0.0076	0.0393	0.0124	0.0174967	0.27827	0.0517	0.3475	0.0015136	0.000302727
1312	634432	4295880	0	0.0017	0.0017	0.00162	9E-05	0.0012	0.0004	0.019596804	0.1504	0.14368	0.008	0.0462	0.0143	0.0195968	0.31364	0.0605	0.3937	0.0016953	0.000339062
1313	634452	4295880	0	0.0019	0.0019	0.00189	9E-05	0.0015	0.0005	0.022400208	0.1719	0.1676	0.0084	0.0586	0.0177	0.0224002	0.36188	0.0763	0.4606	0.0019378	0.000387566
1314	634472	4295880	0	0.0023	0.0023	0.002341	1E-04	0.0024	0.0007	0.02662485	0.2043	0.20762	0.0088	0.0912	0.0269	0.0266248	0.43853	0.118	0.5832	0.002402	0.000480398
1315	634492	4295880	0	0.0026	0.0026	0.002702	0.0001	0.0028	0.0008	0.030417656	0.2334	0.23965	0.0093	0.1061	0.031	0.0304177	0.50346	0.1371	0.6709	0.0027955	0.000559099
1316	634512	4295880	0	0.0028	0.0028	0.002755	0.0001	0.0019	0.0006	0.032360607	0.2483	0.24436	0.01	0.0712	0.0209	0.0323606	0.52502	0.092	0.6494	0.0027995	0.0005599
1317	634532	4295880	0	0.0031	0.0031	0.00302	0.0001	0.0016	0.0005	0.035976364	0.276	0.26781	0.0107	0.0593	0.0173	0.0359764	0.57983	0.0767	0.6925	0.0031123	0.00062246
1318	634552	4295880	0	0.0034	0.0034	0.003322	0.0001	0.0014	0.0004	0.039827031	0.3056	0.29465	0.0113	0.0541	0.0156	0.039827	0.64007	0.0698	0.7497	0.0034454	0.000689084
1319	634572	4295880	0	0.0037	0.0037	0.003588	0.0001	0.0014	0.0004	0.043174975	0.3313	0.31823	0.0117	0.0518	0.0147	0.043175	0.69268	0.0665	0.8024	0.003735	0.00074701
1320	634592	4295880	0	0.004	0.004	0.003795	0.0001	0.0013	0.0004	0.045814574	0.3515	0.33661	0.0119	0.0509	0.0142	0.0458146	0.73395	0.0651	0.8449	0.0039634	0.00079268
1321	634612	4295880	0	0.0041	0.0041	0.003947	0.0001	0.0013	0.0004	0.047802539	0.3668	0.35004	0.012	0.0509	0.0139	0.0478025	0.76462	0.0649	0.8773	0.0041354	0.000827075
1322	634632	4295880	0	0.0043	0.0043	0.004067	0.0001	0.0014	0.0004	0.049442901	0.3794	0.36074	0.0121	0.0517	0.0138	0.0494429	0.78955	0.0654	0.9044	0.0042773	0.000855457
1323	634652	4295880	0	0.0044	0.0044	0.004159	0.0001	0.0014	0.0004	0.050767065	0.3895	0.3689	0.0122	0.0529	0.0138	0.0507671	0.8092	0.0666	0.9266	0.0043918	0.000878367
1324	634672	4295880	0	0.0045	0.0045	0.004229	0.0001	0.0014	0.0004	0.051857999	0.3979	0.37511	0.0123	0.0545	0.0138	0.051858	0.82487	0.0683	0.9451	0.0044862	0.000897242
1325	634692	4295880	0	0.0046	0.0046	0.004286	0.0001	0.0015	0.0004	0.052827634	0.4053	0.38018	0.0124	0.0566	0.0139	0.0528276	0.83834	0.0705	0.9617	0.0045701	0.000914019
1326	634712	4295880	0	0.0046	0.0046	0.004336	0.0001	0.0016	0.0004	0.053745341	0.4124	0.38457	0.0125	0.0591	0.0141	0.0537453	0.8507	0.0732	0.9776	0.0046495	0.000929897
1327	634732	4295880	0	0.0047	0.0047	0.004382	0.0001	0.0016	0.0004	0.054673045	0.4195	0.38869	0.0126	0.0621	0.0143	0.054673	0.86286	0.0764	0.9939	0.0047297	0.000945948
1328	634752	4295880	0	0.0048	0.0048	0.004421	0.0001	0.0017	0.0004	0.05556342	0.4263	0.39215	0.0127	0.0656	0.0145	0.0555634	0.87404	0.0801	1.0097	0.0048068	0.000961353
1329	634772	4295880	0	0.0049	0.0049	0.004459	0.0001	0.0018	0.0004	0.056496497	0.4335	0.3955	0.0128	0.0696	0.0148	0.0564965	0.88548	0.0844	1.0264	0.0048875	0.000977497
1330	634792	4295880	0	0.005	0.005	0.004497	0.0001	0.002	0.0004	0.057491413	0.4411	0.39887	0.0129	0.0742	0.0151	0.0574914	0.89748	0.0893	1.0443	0.0049736	0.000994711
1331	634812	4295880	0	0.0051	0.0051	0.004539	0.0001	0.0021	0.0004	0.058601433	0.4496	0.40262	0.013	0.0794	0.0154	0.0586014	0.91086	0.0949	1.0643	0.0050696	0.001013917

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri	0-2	0-2	0-2	2-16	2-16	3rd tri	0-2	2-16			
1332	634832	4295880	0	0.0052	0.0052	0.004585	0.0001	0.0022	0.0004	0.059803958	0.4589	0.40662	0.0132	0.0852	0.0158	0.059804	0.92529	0.1011	1.0861	0.0051736	0.001034723
1333	634852	4295880	0	0.0053	0.0053	0.004632	0.0001	0.0024	0.0004	0.061072335	0.4686	0.41081	0.0133	0.0916	0.0162	0.0610723	0.94048	0.1078	1.1094	0.0052833	0.001056668
1334	634872	4295880	0	0.0054	0.0054	0.004683	0.0002	0.0026	0.0004	0.06240152	0.4788	0.41534	0.0134	0.0984	0.0167	0.0624015	0.95653	0.1151	1.1340	0.0053983	0.001079665
1335	634892	4295880	0	0.0055	0.0055	0.004738	0.0002	0.0028	0.0005	0.063810673	0.4896	0.42019	0.0136	0.1059	0.0172	0.0638107	0.9736	0.123	1.1605	0.0055202	0.001104046
1336	634912	4295880	0	0.0057	0.0057	0.004798	0.0002	0.003	0.0005	0.065364787	0.5015	0.42554	0.0137	0.1143	0.0177	0.0653648	0.99244	0.1319	1.1897	0.0056547	0.001130936
1337	634932	4295880	0	0.0058	0.0058	0.004866	0.0002	0.0033	0.0005	0.067090844	0.5148	0.4316	0.0138	0.1236	0.0182	0.0670908	1.01347	0.1417	1.2223	0.005804	0.0011608
1338	634952	4295880	0	0.006	0.006	0.004939	0.0002	0.0035	0.0005	0.068882491	0.5285	0.43804	0.014	0.1335	0.0187	0.0688825	1.03545	0.1522	1.2565	0.005959	0.001191799
1339	634972	4295880	0	0.0061	0.0061	0.005019	0.0002	0.0038	0.0005	0.070678084	0.5423	0.44516	0.0141	0.1434	0.0193	0.0706781	1.05814	0.1628	1.2916	0.0061143	0.001222866
1340	634992	4295880	0	0.0063	0.0063	0.005108	0.0002	0.004	0.0005	0.072393132	0.5555	0.45303	0.0143	0.153	0.0199	0.0723931	1.08088	0.1729	1.3262	0.0062627	0.001252539
1341	635012	4295880	0	0.0064	0.0064	0.005206	0.0002	0.0043	0.0005	0.073973343	0.5676	0.46174	0.0144	0.1618	0.0206	0.0739733	1.1033	0.1824	1.3597	0.0063994	0.00127988
1342	635032	4295880	0	0.0065	0.0065	0.005319	0.0002	0.0045	0.0006	0.075421962	0.5787	0.47176	0.0145	0.1698	0.0213	0.075422	1.12588	0.1911	1.3924	0.0065247	0.001304944
1343	635052	4295880	0	0.0066	0.0066	0.005452	0.0002	0.0047	0.0006	0.076723461	0.5887	0.48358	0.0147	0.1771	0.022	0.0767235	1.14899	0.1991	1.4248	0.0066373	0.001327462
1344	635072	4295880	0	0.0067	0.0067	0.005619	0.0002	0.0048	0.0006	0.077895285	0.5977	0.49838	0.0148	0.1835	0.0228	0.0778953	1.17395	0.2063	1.4582	0.0067387	0.001347737
1345	635092	4295880	0	0.0068	0.0068	0.005836	0.0002	0.005	0.0006	0.078939658	0.6057	0.51766	0.015	0.1892	0.0236	0.0789397	1.20229	0.2129	1.4941	0.006829	0.001365807
1346	635112	4295880	0	0.0069	0.0069	0.006124	0.0002	0.0051	0.0006	0.079858379	0.6127	0.54315	0.0151	0.1943	0.0245	0.0798584	1.23575	0.2188	1.5344	0.0069085	0.001381702
1347	635132	4295880	0	0.007	0.007	0.006497	0.0002	0.0052	0.0007	0.080681981	0.6191	0.57623	0.0153	0.1988	0.0254	0.080682	1.27597	0.2242	1.5809	0.0069798	0.001395952
1348	635152	4295880	0	0.007	0.007	0.006952	0.0002	0.0053	0.0007	0.081403708	0.6246	0.61659	0.0154	0.2027	0.0264	0.0814037	1.32259	0.2291	1.6331	0.0070422	0.00140844
1349	635172	4295880	0	0.0071	0.0071	0.007477	0.0002	0.0054	0.0007	0.082027973	0.6294	0.66314	0.0156	0.2061	0.0274	0.082028	1.37455	0.2335	1.6901	0.0074768	0.001495351
1350	635192	4295880	0	0.0071	0.0071	0.008076	0.0002	0.0055	0.0008	0.082571599	0.6336	0.71631	0.0158	0.2091	0.0285	0.0825716	1.43243	0.2375	1.7525	0.0080762	0.001615244
1351	635212	4295880	0	0.0072	0.0072	0.008779	0.0002	0.0056	0.0008	0.083041036	0.6372	0.77864	0.0161	0.2116	0.0296	0.083041	1.49883	0.2412	1.8230	0.008779	0.001755798
1352	635232	4295880	0	0.0072	0.0072	0.009566	0.0002	0.0056	0.0008	0.083452745	0.6403	0.84841	0.0164	0.2138	0.0307	0.0834527	1.57218	0.2445	1.9001	0.0095657	0.001913138
1353	635252	4295880	0	0.0073	0.0073	0.010332	0.0002	0.0057	0.0008	0.083806538	0.643	0.91641	0.0167	0.2157	0.0319	0.0838065	1.64325	0.2476	1.9746	0.0103324	0.002066472
1354	635272	4295880	0	0.0073	0.0073	0.011102	0.0002	0.0057	0.0009	0.084116207	0.6454	0.98464	0.0171	0.2172	0.0332	0.0841162	1.71416	0.2504	2.0487	0.0111016	0.002220318
1355	635292	4295880	0	0.0073	0.0082	0.012056	0.0002	0.0058	0.0009	0.084376968	0.7267	1.06925	0.0175	0.2184	0.0345	0.084377	1.88028	0.2529	2.2176	0.0120556	0.002411111
1356	635312	4295880	0	0.0073	0.0093	0.013164	0.0002	0.0058	0.0009	0.084540811	0.8255	1.16753	0.018	0.219	0.0359	0.0845408	2.07757	0.2549	2.4170	0.0131637	0.002632736
1357	635332	4295880	0	0.0073	0.0102	0.01403	0.0002	0.0058	0.001	0.084561283	0.9034	1.24433	0.0186	0.2189	0.0374	0.0845613	2.23228	0.2563	2.5731	0.0140297	0.002805932
1358	635352	4295880	0	0.0073	0.0104	0.014232	0.0002	0.0058	0.001	0.084724632	0.9216	1.26226	0.0193	0.2185	0.0391	0.0847246	2.26857	0.2576	2.6109	0.0142318	0.002846361
1359	635372	4295880	0	0.0073	0.0098	0.013608	0.0002	0.0057	0.0011	0.084886979	0.8664	1.20694	0.02	0.2176	0.0409	0.084887	2.15826	0.2585	2.5017	0.013608	0.0027216
1360	635392	4295880	0	0.0074	0.0086	0.012438	0.0002	0.0057	0.0011	0.085009649	0.763	1.10318	0.0208	0.2161	0.0429	0.0850096	1.95119	0.259	2.2952	0.0124382	0.002487642
1361	635412	4295880	0	0.0074	0.0074	0.011133	0.0002	0.0056	0.0012	0.085092344	0.6529	0.9874	0.0218	0.214	0.045	0.0850923	1.72539	0.2591	2.0696	0.0111328	0.00222655
1362	635432	4295880	0	0.0074	0.0074	0.009946	0.0003	0.0056	0.0012	0.085158041	0.6534	0.88218	0.0228	0.2113	0.0474	0.085158	1.62074	0.2587	1.9646	0.0099464	0.001989278
1363	635452	4295880	0	0.0074	0.0074	0.008961	0.0003	0.0055	0.0013	0.085212439	0.6538	0.79482	0.0238	0.2079	0.05	0.0852124	1.53385	0.2578	1.8769	0.0089614	0.001792282
1364	635472	4295880	0	0.0074	0.0074	0.008179	0.0003	0.0054	0.0014	0.085258598	0.6542	0.72541	0.0249	0.2037	0.0528	0.0852586	1.46484	0.2565	1.8066	0.0081789	0.001635775
1365	635492	4295880	0	0.0074	0.0074	0.007574	0.0003	0.0052	0.0015	0.08527726	0.6543	0.67174	0.0261	0.1989	0.0558	0.0852773	1.41134	0.2547	1.7513	0.0075738	0.001514761
1366	635512	4295880	0	0.0074	0.0074	0.007119	0.0003	0.0051	0.0016	0.085273398	0.6543	0.63144	0.0273	0.1934	0.0591	0.0852734	1.371	0.2525	1.7088	0.007377	0.001475393
1367	635532	4295880	0	0.0074	0.0074	0.00679	0.0003	0.0049	0.0017	0.085249461	0.6541	0.60219	0.0285	0.1872	0.0626	0.0852495	1.34154	0.2499	1.6766	0.0073749	0.001474978
1368	635552	4295880	0	0.0074	0.0074	0.00656	0.0003	0.0048	0.0017	0.085200512	0.6537	0.5818	0.0297	0.1805	0.0663	0.0852005	1.32073	0.2468	1.6527	0.0073707	0.001474132
1369	635572	4295880	0	0.0074	0.0074	0.00641	0.0003	0.0046	0.0018	0.08513408	0.6532	0.56852	0.0309	0.1732	0.0702	0.0851341	1.30687	0.2433	1.6353	0.0073649	0.001472982
1370	635592	4295880	0	0.0074	0.0074	0.006326	0.0004	0.0044	0.002	0.085041748	0.6525	0.56109	0.0321	0.1652	0.0742	0.0850417	1.29864	0.2394	1.6231	0.0073569	0.001471385
1371	635612	4295880	0	0.0073	0.0073	0.006298	0.0004	0.0041	0.0021	0.084917341	0.6516	0.55862	0.0333	0.1562	0.0786	0.0849173	1.29509	0.2348	1.6149	0.0073462	0.001469232
1372	635632	4295880	0	0.0073	0.0073	0.006317	0.0004	0.0039	0.0022	0.084760917	0.6504	0.56023	0.0344	0.1463	0.0833	0.0847609	1.29535	0.2297	1.6098	0.0073326	0.001466526
1373	635652	4295880	0	0.0073	0.0073	0.006367	0.0004	0.0036	0.0023	0.084562934	0.6488	0.56473	0.0356	0.1357	0.0883	0.0845629	1.29813	0.224	1.6067	0.0073155	0.0014631
1374	635672	4295880	0	0.0073	0.0073	0.006437	0.0004	0.0033	0.0025	0.084333345	0.6471	0.57095	0.0367	0.1249	0.0931	0.0843333	1.30236	0.2181	1.6048	0.0072956	0.001459128
1375	635692	4295880	0	0.0073	0.0073	0.006514	0.0004	0.003	0.0026	0.084067294	0.645	0.57773	0.0378	0.1144	0.0977	0.0840673	1.30683	0.2121	1.6030	0.0072726	0.001454525

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1376	635712	4295880	0	0.0072	0.0072	0.006588	0.0004	0.0028	0.0027	0.083764659	0.6427	0.5843	0.039	0.1045	0.1019	0.0837647	1.31078	0.2064	1.6009	0.0072464	0.001449289
1377	635732	4295880	0	0.0072	0.0072	0.006653	0.0005	0.0025	0.0028	0.083410661	0.64	0.5901	0.0402	0.0953	0.1055	0.0834107	1.3135	0.2008	1.5977	0.0072158	0.001443164
1378	635752	4295880	0	0.0072	0.0072	0.006708	0.0005	0.0023	0.0029	0.08301751	0.637	0.59495	0.0415	0.087	0.1085	0.0830175	1.31494	0.1955	1.5934	0.0071818	0.001436361
1379	635772	4295880	0	0.0071	0.0071	0.00675	0.0005	0.0021	0.0029	0.08257642	0.6336	0.59868	0.0429	0.0794	0.1109	0.0825764	1.31485	0.1903	1.5878	0.0071436	0.00142873
1380	635792	4295880	0	0.0071	0.0071	0.006778	0.0005	0.0019	0.003	0.082077466	0.6298	0.60116	0.0445	0.0727	0.1127	0.0820775	1.313	0.1854	1.5805	0.0071005	0.001420097
1381	635812	4295880	0	0.0071	0.0071	0.006792	0.0005	0.0018	0.003	0.081521765	0.6255	0.60241	0.0462	0.0666	0.114	0.0815218	1.30943	0.1806	1.5715	0.0070524	0.001410482
1382	635832	4295880	0	0.007	0.007	0.006791	0.0005	0.0016	0.003	0.080894669	0.6207	0.60233	0.0479	0.0612	0.1146	0.0808947	1.30391	0.1758	1.5606	0.0069982	0.001399632
1383	635852	4295880	0	0.0069	0.0069	0.006775	0.0006	0.0015	0.003	0.080192369	0.6153	0.60094	0.0497	0.0563	0.1148	0.0801924	1.29643	0.1711	1.5477	0.0069374	0.001387481
1384	635872	4295880	0	0.0069	0.0069	0.006745	0.0006	0.0014	0.003	0.079409917	0.6093	0.59826	0.0512	0.052	0.1143	0.0794099	1.28697	0.1663	1.5327	0.0068697	0.001373943
1385	635892	4295880	0	0.0068	0.0068	0.006701	0.0006	0.0013	0.003	0.078542304	0.6026	0.59431	0.0524	0.0481	0.1134	0.0785423	1.27549	0.1615	1.5156	0.0067947	0.001358932
1386	635912	4295880	0	0.0067	0.0067	0.006642	0.0006	0.0012	0.003	0.077582139	0.5953	0.58907	0.0531	0.0447	0.112	0.0775821	1.26193	0.1567	1.4962	0.0067116	0.001342319
1387	635932	4295880	0	0.0066	0.0066	0.006568	0.0006	0.0011	0.0029	0.0765263	0.5872	0.58257	0.0535	0.0416	0.1101	0.0765263	1.24627	0.1517	1.4745	0.0066203	0.001324051
1388	635952	4295880	0	0.0065	0.0065	0.006477	0.0006	0.001	0.0028	0.075320224	0.5779	0.57442	0.0535	0.0388	0.1077	0.0753202	1.22766	0.1465	1.4495	0.0065159	0.001303184
1389	635972	4295880	0	0.0064	0.0064	0.006376	0.0006	0.001	0.0028	0.074075016	0.5684	0.56551	0.0534	0.0363	0.105	0.074075	1.20795	0.1413	1.4233	0.0064082	0.001281639
1390	635992	4295880	0	0.0063	0.0063	0.006269	0.0006	0.0009	0.0027	0.072814324	0.5587	0.55601	0.0533	0.034	0.102	0.0728143	1.18752	0.136	1.3963	0.0062991	0.001259827
1391	636012	4295880	0	0.0062	0.0062	0.006143	0.0006	0.0008	0.0026	0.071402261	0.5479	0.54486	0.0536	0.032	0.0984	0.0714023	1.16412	0.1304	1.3659	0.006177	0.001235395
1392	636032	4295880	0	0.006	0.006	0.006004	0.0006	0.0008	0.0025	0.069909215	0.5364	0.53255	0.0542	0.0302	0.0944	0.0699092	1.13886	0.1246	1.3333	0.0060478	0.001209563
1393	636052	4295880	0	0.0059	0.0059	0.005852	0.0006	0.0008	0.0024	0.068324783	0.5242	0.51902	0.0552	0.0285	0.0899	0.0683248	1.11158	0.1184	1.2983	0.0059107	0.001182149
1394	636072	4295880	0	0.0058	0.0058	0.005686	0.0006	0.0007	0.0022	0.066643143	0.5113	0.50433	0.0564	0.027	0.0849	0.0666431	1.08232	0.1119	1.2609	0.0057653	0.001153054
1395	636092	4295880	0	0.0056	0.0056	0.005512	0.0007	0.0007	0.0021	0.064893888	0.4979	0.48892	0.0578	0.0257	0.0797	0.0648939	1.05173	0.1053	1.2220	0.0056139	0.001122788
1396	636112	4295880	0	0.0055	0.0055	0.005337	0.0007	0.0006	0.002	0.063128193	0.4844	0.47336	0.0593	0.0244	0.0744	0.0631282	1.02085	0.0989	1.1828	0.0054612	0.001092238
1397	636132	4295880	0	0.0053	0.0053	0.005168	0.0007	0.0006	0.0018	0.061421907	0.4713	0.45837	0.0608	0.0233	0.0694	0.0614219	0.99107	0.0927	1.1452	0.0053136	0.001062716
1398	636152	4295880	0	0.0052	0.0052	0.00501	0.0007	0.0006	0.0017	0.059822244	0.459	0.44438	0.0623	0.0222	0.0646	0.0598222	0.96321	0.0868	1.1099	0.0051752	0.001035039
1399	636172	4295880	0	0.005	0.005	0.004868	0.0007	0.0006	0.0016	0.058367339	0.4478	0.43173	0.0638	0.0213	0.0602	0.0583673	0.93794	0.0814	1.0778	0.0050493	0.001009866
1400	636192	4295880	0	0.0049	0.0049	0.004736	0.0007	0.0005	0.0015	0.057004946	0.4374	0.42002	0.0654	0.0204	0.056	0.0570049	0.91442	0.0764	1.0479	0.0049315	0.000986294
1401	636212	4295880	0	0.0048	0.0048	0.004613	0.0008	0.0005	0.0014	0.055719953	0.4275	0.40915	0.0669	0.0196	0.0521	0.05572	0.89239	0.0718	1.0199	0.0048203	0.000964062
1402	636232	4295880	0	0.0047	0.0047	0.004496	0.0008	0.0005	0.0013	0.054469702	0.4179	0.39877	0.0683	0.0189	0.0485	0.0544697	0.87117	0.0674	0.9931	0.0047121	0.00094243
1403	636252	4295880	0	0.0046	0.0046	0.004394	0.0008	0.0005	0.0012	0.053360938	0.4094	0.38968	0.0695	0.0182	0.0452	0.0533609	0.85247	0.0635	0.9693	0.0046162	0.000923246
1404	636272	4295880	0	0.0045	0.0045	0.004298	0.0008	0.0005	0.0011	0.052298741	0.4013	0.38116	0.0703	0.0176	0.0422	0.0522987	0.83474	0.0598	0.9468	0.0045243	0.000904868
1405	636292	4295880	0	0.0044	0.0044	0.004206	0.0008	0.0004	0.001	0.051258034	0.3933	0.37301	0.0708	0.017	0.0394	0.051258	0.81756	0.0564	0.9252	0.0044343	0.000886862
1406	636312	4295880	0	0.0044	0.0044	0.004124	0.0008	0.0004	0.001	0.05031851	0.3861	0.36581	0.0708	0.0165	0.0368	0.0503185	0.80221	0.0532	0.9058	0.004353	0.000870606
1407	636332	4295880	0	0.0043	0.0043	0.004049	0.0008	0.0004	0.0009	0.049424165	0.3792	0.3591	0.0704	0.016	0.0344	0.0494242	0.78775	0.0504	0.8875	0.0042757	0.000855132
1408	636352	4295880	0	0.0042	0.0042	0.003977	0.0008	0.0004	0.0008	0.048551293	0.3725	0.3527	0.0695	0.0155	0.0322	0.0485513	0.77377	0.0477	0.8700	0.0042002	0.00084003
1409	636372	4295880	0	0.0041	0.0041	0.003908	0.0008	0.0004	0.0008	0.047708197	0.3661	0.34663	0.0682	0.0151	0.0301	0.0477082	0.76039	0.0452	0.8533	0.0041272	0.000825443
1410	636392	4295880	0	0.0041	0.0041	0.003843	0.0008	0.0004	0.0007	0.046887531	0.3598	0.34083	0.0665	0.0147	0.0283	0.0468875	0.74747	0.0429	0.8373	0.0040562	0.000811244
1411	636412	4295880	0	0.004	0.004	0.003779	0.0007	0.0004	0.0007	0.046076423	0.3535	0.33516	0.0646	0.0143	0.0265	0.0460764	0.73477	0.0408	0.8216	0.0039861	0.00079721
1412	636432	4295880	0	0.0039	0.0039	0.003716	0.0007	0.0004	0.0007	0.045270524	0.3474	0.32959	0.0625	0.0139	0.0249	0.0452705	0.72221	0.0388	0.8063	0.0039163	0.000783267
1413	636452	4295880	0	0.0038	0.0038	0.003653	0.0007	0.0004	0.0006	0.044463429	0.3412	0.32404	0.0602	0.0135	0.0234	0.0444634	0.70966	0.037	0.7911	0.0038465	0.000769302
1414	636472	4295880	0	0.0038	0.0038	0.00359	0.0007	0.0003	0.0006	0.043644091	0.3349	0.31842	0.0579	0.0132	0.0221	0.0436441	0.69693	0.0352	0.7758	0.0037756	0.000755126
1415	636492	4295880	0	0.0037	0.0037	0.003524	0.0006	0.0003	0.0005	0.042798774	0.3284	0.3126	0.0555	0.0128	0.0208	0.0427988	0.68378	0.0336	0.7602	0.0037025	0.000740501
1416	636512	4295880	0	0.0036	0.0036	0.003457	0.0006	0.0003	0.0005	0.04192765	0.3217	0.30658	0.0531	0.0125	0.0196	0.0419277	0.67021	0.0321	0.7442	0.0036271	0.000725428
1417	636532	4295880	0	0.0035	0.0035	0.003384	0.0006	0.0003	0.0005	0.040996361	0.3146	0.3001	0.0507	0.0122	0.0185	0.0409964	0.65565	0.0307	0.7273	0.0035466	0.000709315
1418	636552	4295880	0	0.0035	0.0035	0.003299	0.0005	0.0003	0.0005	0.03993159	0.3064	0.29257	0.0483	0.0118	0.0175	0.0399316	0.63889	0.0293	0.7081	0.0034545	0.000690893
1419	636572	4295880	0	0.0034	0.0034	0.003203	0.0005	0.0003	0.0004	0.038739622	0.2972	0.28405	0.046	0.0115	0.0165	0.0387396	0.62003	0.028	0.6868	0.0033513	0.000670269

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1420	636592	4295880	0	0.0032	0.0032	0.003094	0.0005	0.0003	0.0004	0.037404133	0.287	0.2744	0.0438	0.0111	0.0156	0.0374041	0.5988	0.0267	0.6629	0.0032358	0.000647163
1421	636612	4295880	0	0.0031	0.0031	0.00297	0.0005	0.0003	0.0004	0.035900782	0.2755	0.26345	0.0416	0.0108	0.0148	0.0359008	0.57481	0.0255	0.6362	0.0031058	0.000621152
1422	636632	4295880	0	0.003	0.003	0.002829	0.0004	0.0003	0.0004	0.034197479	0.2624	0.25092	0.0395	0.0104	0.014	0.0341975	0.54751	0.0243	0.6060	0.0029584	0.000591682
1423	636652	4295880	0	0.0028	0.0028	0.002671	0.0004	0.0003	0.0003	0.032304453	0.2479	0.23691	0.0375	0.01	0.0132	0.0323045	0.51708	0.0232	0.5725	0.0027946	0.000558929
1424	634272	4295900	0	0.0009	0.0009	0.000852	7E-05	0.0006	0.0002	0.010908822	0.0837	0.07555	0.0059	0.0231	0.0081	0.0109088	0.17016	0.0313	0.2123	0.0009437	0.000188743
1425	634292	4295900	0	0.001	0.001	0.000904	7E-05	0.0006	0.0002	0.011533842	0.0885	0.0802	0.0061	0.0244	0.0085	0.0115338	0.18024	0.0329	0.2246	0.0009978	0.000199557
1426	634312	4295900	0	0.0011	0.0011	0.000962	7E-05	0.0007	0.0002	0.012216317	0.0937	0.08531	0.0063	0.0258	0.0088	0.0122163	0.19126	0.0347	0.2382	0.0010568	0.000211366
1427	634332	4295900	0	0.0011	0.0011	0.001029	7E-05	0.0007	0.0002	0.013001353	0.0998	0.09124	0.0065	0.0275	0.0093	0.0130014	0.204	0.0368	0.2538	0.0011247	0.000224948
1428	634352	4295900	0	0.0012	0.0012	0.00111	8E-05	0.0008	0.0003	0.013947609	0.107	0.09847	0.0068	0.0296	0.0098	0.0139476	0.21943	0.0394	0.2728	0.0012066	0.00024132
1429	634372	4295900	0	0.0013	0.0013	0.001208	8E-05	0.0008	0.0003	0.015064933	0.1156	0.1071	0.0071	0.0321	0.0105	0.0150649	0.23775	0.0426	0.2954	0.0013033	0.000260652
1430	634392	4295900	0	0.0014	0.0014	0.001332	8E-05	0.0009	0.0003	0.016478093	0.1264	0.11815	0.0074	0.0354	0.0114	0.0164781	0.26106	0.0468	0.3243	0.0014255	0.000285102
1431	634412	4295900	0	0.0016	0.0016	0.001497	9E-05	0.0011	0.0003	0.018318277	0.1406	0.13277	0.0078	0.04	0.0126	0.0183183	0.29164	0.0526	0.3626	0.0015847	0.000316941
1432	634432	4295900	0	0.0018	0.0018	0.001718	9E-05	0.0012	0.0004	0.020730255	0.1591	0.15235	0.0083	0.0471	0.0145	0.0207303	0.33214	0.0615	0.4144	0.0017934	0.000358673
1433	634452	4295900	0	0.0021	0.0021	0.002027	1E-04	0.0016	0.0005	0.023984691	0.184	0.1798	0.0088	0.0597	0.018	0.0239847	0.38781	0.0777	0.4895	0.0020749	0.000414981
1434	634472	4295900	0	0.0025	0.0025	0.002554	0.0001	0.0025	0.0007	0.029052926	0.2229	0.22653	0.0094	0.0932	0.0274	0.0290529	0.4785	0.1207	0.6282	0.002554	0.000510809
1435	634492	4295900	0	0.0029	0.0029	0.002995	0.0001	0.0028	0.0008	0.033839251	0.2596	0.26567	0.0101	0.1063	0.031	0.0338393	0.55916	0.1373	0.7303	0.0029954	0.000599088
1436	634512	4295900	0	0.0032	0.0032	0.003188	0.0001	0.0019	0.0006	0.037363525	0.2867	0.28278	0.0111	0.0725	0.0212	0.0373635	0.60683	0.0936	0.7378	0.0032323	0.00064646
1437	634532	4295900	0	0.0037	0.0037	0.00359	0.0001	0.0016	0.0005	0.042551798	0.3265	0.31838	0.012	0.061	0.0177	0.0425518	0.68742	0.0788	0.8088	0.0036811	0.000736227
1438	634552	4295900	0	0.0041	0.0041	0.003977	0.0001	0.0015	0.0004	0.047373124	0.3635	0.3527	0.0126	0.0561	0.0161	0.0473731	0.76356	0.0722	0.8831	0.0040982	0.000819645
1439	634572	4295900	0	0.0044	0.0044	0.004273	0.0001	0.0014	0.0004	0.051071393	0.3919	0.37896	0.0128	0.0538	0.0152	0.0510714	0.8219	0.0691	0.9420	0.0044182	0.000883633
1440	634592	4295900	0	0.0046	0.0046	0.004483	0.0001	0.0014	0.0004	0.053750993	0.4124	0.39761	0.013	0.053	0.0147	0.053751	0.86379	0.0678	0.9853	0.00465	0.000929995
1441	634612	4295900	0	0.0048	0.0048	0.004626	0.0001	0.0014	0.0004	0.055645462	0.427	0.41028	0.013	0.0531	0.0144	0.0556455	0.89288	0.0676	1.0161	0.0048139	0.000962773
1442	634632	4295900	0	0.0049	0.0049	0.004734	0.0001	0.0014	0.0004	0.057154113	0.4385	0.41989	0.0131	0.0539	0.0143	0.0571541	0.91558	0.0682	1.0409	0.0049444	0.000988875
1443	634652	4295900	0	0.005	0.005	0.004812	0.0001	0.0015	0.0004	0.058327408	0.4475	0.4268	0.0131	0.0552	0.0143	0.0583274	0.93266	0.0695	1.0604	0.0050459	0.001009176
1444	634672	4295900	0	0.0051	0.0051	0.004866	0.0001	0.0015	0.0004	0.059242365	0.4546	0.43156	0.0131	0.0569	0.0143	0.0592424	0.94536	0.0712	1.0758	0.005125	0.001025006
1445	634692	4295900	0	0.0052	0.0052	0.004917	0.0001	0.0016	0.0004	0.060163353	0.4616	0.43609	0.0132	0.0592	0.0144	0.0601634	0.95788	0.0735	1.0916	0.0052047	0.001040941
1446	634712	4295900	0	0.0053	0.0053	0.004962	0.0001	0.0016	0.0004	0.061061896	0.4685	0.44012	0.0133	0.0619	0.0145	0.0610619	0.9697	0.0764	1.1072	0.0052824	0.001056487
1447	634732	4295900	0	0.0054	0.0054	0.005002	0.0002	0.0017	0.0004	0.061942549	0.4753	0.44364	0.0134	0.0651	0.0147	0.0619425	0.98085	0.0798	1.1226	0.0053586	0.001071724
1448	634752	4295900	0	0.0054	0.0054	0.005033	0.0002	0.0018	0.0004	0.062783013	0.4817	0.44641	0.0135	0.0688	0.015	0.062783	0.99091	0.0838	1.1375	0.0054313	0.001086266
1449	634772	4295900	0	0.0055	0.0055	0.005066	0.0002	0.0019	0.0004	0.063720114	0.4889	0.44934	0.0136	0.0732	0.0153	0.0637201	1.00197	0.0884	1.1541	0.0055124	0.00110248
1450	634792	4295900	0	0.0056	0.0056	0.005106	0.0002	0.0021	0.0004	0.064820405	0.4974	0.45285	0.0137	0.0783	0.0156	0.0648204	1.01502	0.0939	1.1737	0.0056076	0.001121517
1451	634812	4295900	0	0.0057	0.0057	0.005146	0.0002	0.0022	0.0004	0.066018248	0.5065	0.45641	0.0138	0.0841	0.0159	0.0660182	1.02898	0.1001	1.1951	0.0057112	0.001142242
1452	634832	4295900	0	0.0058	0.0058	0.005188	0.0002	0.0024	0.0004	0.067327116	0.5166	0.46013	0.014	0.0908	0.0163	0.0673271	1.04405	0.1071	1.2185	0.0058244	0.001164888
1453	634852	4295900	0	0.0059	0.0059	0.005233	0.0002	0.0026	0.0004	0.068747857	0.5275	0.46409	0.0141	0.0982	0.0168	0.0687479	1.06032	0.115	1.2441	0.0059473	0.001189469
1454	634872	4295900	0	0.0061	0.0061	0.005282	0.0002	0.0028	0.0005	0.070280878	0.5393	0.46848	0.0142	0.1064	0.0172	0.0702809	1.07801	0.1236	1.2719	0.00608	0.001215993
1455	634892	4295900	0	0.0062	0.0062	0.005336	0.0002	0.003	0.0005	0.071945596	0.552	0.4733	0.0144	0.1154	0.0177	0.0719456	1.09727	0.1331	1.3023	0.006224	0.001244796
1456	634912	4295900	0	0.0064	0.0064	0.005396	0.0002	0.0033	0.0005	0.073808512	0.5663	0.47862	0.0145	0.1257	0.0182	0.0738085	1.11875	0.1439	1.3365	0.0063851	0.001277028
1457	634932	4295900	0	0.0066	0.0066	0.005464	0.0002	0.0036	0.0005	0.075869541	0.5821	0.48463	0.0147	0.1372	0.0188	0.0758695	1.14263	0.156	1.3745	0.0065634	0.001312688
1458	634952	4295900	0	0.0067	0.0067	0.00554	0.0002	0.0039	0.0005	0.078003764	0.5985	0.49137	0.0149	0.1492	0.0194	0.0780038	1.16788	0.1686	1.4144	0.0067481	0.001349614
1459	634972	4295900	0	0.0069	0.0069	0.005626	0.0002	0.0042	0.0005	0.080072312	0.6144	0.499	0.015	0.1608	0.02	0.0800723	1.19345	0.1808	1.4543	0.006927	0.001385404
1460	634992	4295900	0	0.0071	0.0071	0.005723	0.0002	0.0045	0.0005	0.081980406	0.629	0.50761	0.0152	0.1716	0.0206	0.0819804	1.21861	0.1922	1.4928	0.0070921	0.001418418
1461	635012	4295900	0	0.0072	0.0072	0.005833	0.0002	0.0048	0.0006	0.083701946	0.6422	0.51738	0.0153	0.1813	0.0213	0.0837019	1.24331	0.2026	1.5296	0.007241	0.001448203
1462	635032	4295900	0	0.0074	0.0074	0.005959	0.0002	0.005	0.0006	0.085234959	0.654	0.52855	0.0155	0.1899	0.022	0.085235	1.26777	0.2119	1.5649	0.0073736	0.001474728
1463	635052	4295900	0	0.0075	0.0075	0.006103	0.0002	0.0052	0.0006	0.086570933	0.6642	0.54133	0.0156	0.1975	0.0228	0.0865709	1.29215	0.2203	1.5990	0.0074892	0.001497842

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri	0-2	0-2	0-2	2-16	2-16	3rd tri	0-2	2-16			
1464	635072	4295900	0	0.0076	0.0076	0.006277	0.0002	0.0054	0.0006	0.087747987	0.6733	0.55669	0.0158	0.2042	0.0236	0.087748	1.31772	0.2277	1.6332	0.007591	0.001518208
1465	635092	4295900	0	0.0077	0.0077	0.006495	0.0002	0.0055	0.0006	0.088789604	0.6813	0.5761	0.0159	0.2101	0.0244	0.0887896	1.34616	0.2345	1.6694	0.0076811	0.00153623
1466	635112	4295900	0	0.0078	0.0078	0.006784	0.0002	0.0057	0.0007	0.08969651	0.6882	0.6017	0.0161	0.2152	0.0253	0.0896965	1.37962	0.2406	1.7099	0.0077596	0.001551921
1467	635132	4295900	0	0.0078	0.0078	0.007174	0.0002	0.0058	0.0007	0.090484313	0.6943	0.63629	0.0162	0.2197	0.0263	0.0904843	1.42104	0.2461	1.7576	0.0078278	0.001565551
1468	635152	4295900	0	0.0079	0.0079	0.007691	0.0002	0.0059	0.0007	0.091190672	0.6997	0.68212	0.0164	0.2237	0.0273	0.0911907	1.473	0.251	1.8152	0.0078889	0.001577773
1469	635172	4295900	0	0.0079	0.0079	0.008333	0.0002	0.006	0.0007	0.091799913	0.7044	0.7391	0.0166	0.2272	0.0284	0.0917999	1.53526	0.2556	1.8827	0.0083332	0.001666641
1470	635192	4295900	0	0.008	0.008	0.009096	0.0002	0.0061	0.0008	0.092328693	0.7084	0.80675	0.0168	0.2302	0.0295	0.0923287	1.6075	0.2597	1.9596	0.0090959	0.001819189
1471	635212	4295900	0	0.008	0.008	0.010007	0.0002	0.0061	0.0008	0.092792955	0.712	0.88759	0.017	0.2329	0.0307	0.092793	1.69237	0.2635	2.0487	0.0100075	0.002001491
1472	635232	4295900	0	0.0081	0.0081	0.01108	0.0002	0.0062	0.0008	0.093173347	0.7149	0.98273	0.0173	0.2352	0.0319	0.0931733	1.7908	0.267	2.1510	0.0110801	0.002216016
1473	635252	4295900	0	0.0081	0.0081	0.012203	0.0002	0.0063	0.0009	0.093466364	0.7171	1.08229	0.0176	0.2372	0.0331	0.0934664	1.8929	0.2703	2.2567	0.0122026	0.00244052
1474	635272	4295900	0	0.0081	0.009	0.013371	0.0002	0.0063	0.0009	0.093734443	0.7953	1.18594	0.0179	0.239	0.0344	0.0937344	2.07496	0.2734	2.4421	0.0133712	0.002674243
1475	635292	4295900	0	0.0081	0.0104	0.01479	0.0002	0.0063	0.0009	0.093913405	0.9218	1.31173	0.0183	0.2402	0.0358	0.0939134	2.32744	0.276	2.6974	0.0147895	0.002957903
1476	635312	4295900	0	0.0081	0.012	0.016343	0.0002	0.0063	0.001	0.094000823	1.0606	1.44954	0.0188	0.2408	0.0373	0.0940008	2.60411	0.2781	2.9762	0.0163433	0.003268663
1477	635332	4295900	0	0.0081	0.0129	0.017299	0.0002	0.0063	0.001	0.093983431	1.1465	1.53426	0.0193	0.2405	0.039	0.0939834	2.77479	0.2795	3.1483	0.0172985	0.003459708
1478	635352	4295900	0	0.0081	0.0127	0.017031	0.0002	0.0063	0.0011	0.094092762	1.1234	1.51052	0.02	0.2401	0.0407	0.0940928	2.72802	0.2808	3.1029	0.0170309	0.003406175
1479	635372	4295900	0	0.0081	0.0113	0.015628	0.0002	0.0063	0.0011	0.094203524	0.9995	1.3861	0.0207	0.239	0.0427	0.0942035	2.47977	0.2817	2.8556	0.015628	0.003125602
1480	635392	4295900	0	0.0082	0.0094	0.013762	0.0002	0.0063	0.0012	0.094285226	0.8345	1.22063	0.0215	0.2373	0.0448	0.0942852	2.14946	0.282	2.5258	0.0137624	0.002752486
1481	635412	4295900	0	0.0082	0.0082	0.011996	0.0003	0.0062	0.0012	0.09434771	0.7239	1.06398	0.0224	0.2349	0.0471	0.0943477	1.88224	0.2819	2.2585	0.0119962	0.002399235
1482	635432	4295900	0	0.0082	0.0082	0.010539	0.0003	0.0061	0.0013	0.094379645	0.7242	0.93476	0.0234	0.2317	0.0496	0.0943796	1.75329	0.2814	2.1290	0.0105392	0.002107848
1483	635452	4295900	0	0.0082	0.0082	0.009408	0.0003	0.006	0.0014	0.094408031	0.7244	0.83446	0.0244	0.2279	0.0524	0.094408	1.65324	0.2803	2.0279	0.0094084	0.00188168
1484	635472	4295900	0	0.0082	0.0082	0.008559	0.0003	0.0059	0.0015	0.09441247	0.7244	0.7591	0.0256	0.2232	0.0555	0.0944125	1.57792	0.2787	1.9510	0.0085587	0.001711741
1485	635492	4295900	0	0.0082	0.0082	0.00794	0.0003	0.0057	0.0016	0.094406402	0.7244	0.70422	0.0268	0.2177	0.0589	0.0944064	1.52299	0.2766	1.8940	0.0081671	0.001633411
1486	635512	4295900	0	0.0082	0.0082	0.007505	0.0003	0.0056	0.0016	0.094390536	0.7242	0.66566	0.028	0.2113	0.0626	0.0943905	1.48429	0.2739	1.8526	0.0081657	0.001633137
1487	635532	4295900	0	0.0082	0.0082	0.007213	0.0003	0.0054	0.0018	0.094349568	0.7239	0.63972	0.0293	0.2041	0.0666	0.0943496	1.45799	0.2707	1.8231	0.0081621	0.001632428
1488	635552	4295900	0	0.0082	0.0082	0.007028	0.0003	0.0052	0.0019	0.094278184	0.7234	0.62337	0.0306	0.1961	0.0709	0.0942782	1.44103	0.267	1.8023	0.008156	0.001631193
1489	635572	4295900	0	0.0081	0.0081	0.006925	0.0004	0.0049	0.002	0.094164467	0.7225	0.61418	0.0319	0.1874	0.0754	0.0941645	1.43085	0.2628	1.7878	0.0081461	0.001629225
1490	635592	4295900	0	0.0081	0.0081	0.006889	0.0004	0.0047	0.0021	0.094038093	0.7215	0.61098	0.0332	0.1777	0.0802	0.0940381	1.42655	0.258	1.7786	0.0081352	0.001627039
1491	635612	4295900	0	0.0081	0.0081	0.006909	0.0004	0.0044	0.0023	0.093872258	0.7203	0.61276	0.0345	0.1668	0.0856	0.0938723	1.42689	0.2524	1.7731	0.0081208	0.001624169
1492	635632	4295900	0	0.0081	0.0081	0.006975	0.0004	0.0041	0.0024	0.093686995	0.7188	0.61866	0.0358	0.1547	0.0913	0.093687	1.43119	0.246	1.7709	0.0081048	0.001620964
1493	635652	4295900	0	0.0081	0.0081	0.00707	0.0004	0.0037	0.0026	0.093463572	0.7171	0.62708	0.037	0.1419	0.0972	0.0934636	1.43768	0.2392	1.7703	0.0080855	0.001617098
1494	635672	4295900	0	0.0081	0.0081	0.007176	0.0004	0.0034	0.0027	0.09320596	0.7152	0.63645	0.0383	0.1293	0.103	0.093206	1.44481	0.2322	1.7703	0.0080632	0.001612641
1495	635692	4295900	0	0.008	0.008	0.007278	0.0004	0.0031	0.0029	0.09290301	0.7128	0.6455	0.0395	0.1174	0.1082	0.092903	1.45123	0.2255	1.7697	0.008037	0.001607399
1496	635712	4295900	0	0.008	0.008	0.007369	0.0005	0.0028	0.003	0.092551605	0.7101	0.65356	0.0408	0.1064	0.1127	0.0925516	1.45624	0.2191	1.7679	0.0080066	0.001601319
1497	635732	4295900	0	0.008	0.008	0.007446	0.0005	0.0025	0.0031	0.092162264	0.7071	0.6604	0.0421	0.0965	0.1166	0.0921623	1.4597	0.2131	1.7650	0.0079729	0.001594583
1498	635752	4295900	0	0.0079	0.0079	0.007508	0.0005	0.0023	0.0032	0.091732803	0.7038	0.66589	0.0435	0.0877	0.1198	0.0917328	1.46147	0.2074	1.7606	0.0079358	0.001587153
1499	635772	4295900	0	0.0079	0.0079	0.007552	0.0005	0.0021	0.0032	0.091239254	0.7001	0.66982	0.045	0.0798	0.1222	0.0912393	1.46112	0.202	1.7544	0.0078931	0.001578613
1500	635792	4295900	0	0.0078	0.0078	0.00758	0.0005	0.0019	0.0033	0.090689376	0.6958	0.6723	0.0466	0.0728	0.1241	0.0906894	1.45883	0.1968	1.7463	0.0078455	0.001569099
1501	635812	4295900	0	0.0078	0.0078	0.007591	0.0005	0.0018	0.0033	0.090075963	0.6911	0.67331	0.0484	0.0666	0.1252	0.090076	1.45452	0.1918	1.7364	0.0077924	0.001558486
1502	635832	4295900	0	0.0077	0.0077	0.007586	0.0006	0.0016	0.0033	0.089384419	0.6858	0.67283	0.0503	0.0611	0.1258	0.0893844	1.44805	0.1868	1.7242	0.0077326	0.001546521
1503	635852	4295900	0	0.0077	0.0077	0.007563	0.0006	0.0015	0.0033	0.088591614	0.6797	0.67075	0.0521	0.0562	0.1257	0.0885916	1.43909	0.1819	1.7095	0.007664	0.001532804
1504	635872	4295900	0	0.0076	0.0076	0.007521	0.0006	0.0014	0.0033	0.087689951	0.6728	0.66709	0.0539	0.0518	0.125	0.08769	1.4276	0.1768	1.6921	0.007586	0.001517204
1505	635892	4295900	0	0.0075	0.0075	0.007466	0.0006	0.0013	0.0033	0.086713374	0.6653	0.66216	0.0553	0.048	0.1238	0.0867134	1.41421	0.1717	1.6727	0.0075015	0.001500307
1506	635912	4295900	0	0.0074	0.0074	0.007395	0.0006	0.0012	0.0032	0.085644048	0.6571	0.65589	0.0562	0.0446	0.122	0.085644	1.39867	0.1665	1.6509	0.007409	0.001481806
1507	635932	4295900	0	0.0073	0.0073	0.007307	0.0006	0.0011	0.0032	0.084450472	0.648	0.64809	0.0567	0.0415	0.1196	0.0844505	1.38051	0.1612	1.6261	0.0073071	0.00146142

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri	0-2	0-2	0-2	2-16	2-16	3rd tri	0-2	2-16			
1508	635952	4295900	0	0.0072	0.0072	0.007192	0.0006	0.001	0.0031	0.083017742	0.637	0.63789	0.0568	0.0388	0.1167	0.0830177	1.35789	0.1554	1.5963	0.0071922	0.00143843
1509	635972	4295900	0	0.0071	0.0071	0.007067	0.0006	0.001	0.003	0.081538089	0.6256	0.62681	0.0567	0.0363	0.1133	0.0815381	1.33398	0.1496	1.5651	0.0070672	0.001413446
1510	635992	4295900	0	0.0069	0.0069	0.006937	0.0006	0.0009	0.0029	0.080070013	0.6144	0.61529	0.0567	0.0341	0.1096	0.08007	1.30972	0.1437	1.5335	0.0069373	0.001387459
1511	636012	4295900	0	0.0068	0.0068	0.00679	0.0006	0.0008	0.0028	0.078481376	0.6022	0.60226	0.057	0.0321	0.1053	0.0784814	1.28292	0.1374	1.4988	0.0067904	0.001358082
1512	636032	4295900	0	0.0066	0.0066	0.006623	0.0007	0.0008	0.0026	0.076734818	0.5888	0.58738	0.0577	0.0304	0.1004	0.0767348	1.25289	0.1307	1.4604	0.0066383	0.001327659
1513	636052	4295900	0	0.0065	0.0065	0.006435	0.0007	0.0008	0.0025	0.074837127	0.5742	0.57074	0.0587	0.0288	0.0948	0.0748371	1.21979	0.1235	1.4182	0.0064741	0.001294825
1514	636072	4295900	0	0.0063	0.0063	0.006235	0.0007	0.0007	0.0023	0.072846487	0.5589	0.55299	0.0599	0.0273	0.0888	0.0728465	1.18477	0.1161	1.3737	0.0063019	0.001260383
1515	636092	4295900	0	0.0061	0.0061	0.006027	0.0007	0.0007	0.0022	0.070778579	0.5431	0.53453	0.0614	0.026	0.0826	0.0707786	1.14838	0.1086	1.3277	0.006123	0.001224605
1516	636112	4295900	0	0.0059	0.0059	0.005818	0.0007	0.0007	0.002	0.068690418	0.527	0.51603	0.0629	0.0247	0.0766	0.0686904	1.11177	0.1013	1.2818	0.0059424	0.001188475
1517	636132	4295900	0	0.0058	0.0058	0.005634	0.0007	0.0006	0.0019	0.06685511	0.513	0.4997	0.0646	0.0236	0.071	0.0668551	1.07953	0.0946	1.2410	0.0057836	0.001156721
1518	636152	4295900	0	0.0056	0.0056	0.005467	0.0007	0.0006	0.0017	0.065172548	0.5001	0.48485	0.0662	0.0226	0.0658	0.0651725	1.05008	0.0884	1.2037	0.005638	0.00112761
1519	636172	4295900	0	0.0055	0.0055	0.005313	0.0008	0.0006	0.0016	0.063614352	0.4881	0.47125	0.068	0.0217	0.061	0.0636144	1.02296	0.0827	1.1693	0.0055032	0.00110065
1520	636192	4295900	0	0.0054	0.0054	0.005171	0.0008	0.0006	0.0015	0.06214889	0.4769	0.45865	0.0696	0.0209	0.0566	0.0621489	0.99766	0.0775	1.1373	0.0053765	0.001075294
1521	636212	4295900	0	0.0053	0.0053	0.00504	0.0008	0.0005	0.0014	0.060769138	0.4663	0.44701	0.0712	0.0201	0.0525	0.0607691	0.97404	0.0726	1.1074	0.0052571	0.001051422
1522	636232	4295900	0	0.0051	0.0051	0.004914	0.0008	0.0005	0.0013	0.059416692	0.4559	0.43584	0.0726	0.0194	0.0487	0.0594167	0.95115	0.0681	1.0787	0.0051401	0.001028022
1523	636252	4295900	0	0.005	0.005	0.004808	0.0008	0.0005	0.0012	0.058260808	0.447	0.42642	0.0738	0.0187	0.0453	0.0582608	0.9317	0.064	1.0540	0.0050401	0.001008023
1524	636272	4295900	0	0.0049	0.0049	0.004712	0.0008	0.0005	0.0011	0.057193305	0.4388	0.41791	0.0746	0.0181	0.0422	0.0571933	0.91393	0.0603	1.0314	0.0049478	0.000989553
1525	636292	4295900	0	0.0049	0.0049	0.004622	0.0008	0.0005	0.001	0.056173268	0.431	0.40997	0.0749	0.0176	0.0393	0.0561733	0.89715	0.0569	1.0102	0.0048595	0.000971905
1526	636312	4295900	0	0.0048	0.0048	0.00454	0.0008	0.0004	0.001	0.055210663	0.4236	0.40267	0.0746	0.0171	0.0367	0.0552107	0.8815	0.0537	0.9904	0.0047762	0.00095525
1527	636332	4295900	0	0.0047	0.0047	0.004463	0.0008	0.0004	0.0009	0.05428591	0.4165	0.39581	0.0739	0.0166	0.0342	0.0542859	0.86662	0.0508	0.9717	0.0046962	0.00093925
1528	636352	4295900	0	0.0046	0.0046	0.004387	0.0008	0.0004	0.0008	0.053356547	0.4094	0.38906	0.0727	0.0161	0.032	0.0533565	0.85181	0.0481	0.9533	0.0046159	0.00092317
1529	636372	4295900	0	0.0045	0.0045	0.004317	0.0008	0.0004	0.0008	0.052490023	0.4027	0.3829	0.0711	0.0157	0.0299	0.05249	0.83814	0.0456	0.9363	0.0045409	0.000908178
1530	636392	4295900	0	0.0045	0.0045	0.00425	0.0008	0.0004	0.0007	0.051640388	0.3962	0.37696	0.0691	0.0153	0.0281	0.0516404	0.82483	0.0433	0.9198	0.0044674	0.000893477
1531	636412	4295900	0	0.0044	0.0044	0.004184	0.0008	0.0004	0.0007	0.050794766	0.3897	0.37111	0.0669	0.0149	0.0263	0.0507948	0.81164	0.0412	0.9036	0.0043942	0.000878846
1532	636432	4295900	0	0.0043	0.0043	0.004119	0.0007	0.0004	0.0007	0.049950595	0.3833	0.36531	0.0645	0.0145	0.0247	0.0499506	0.79853	0.0392	0.8877	0.0043212	0.000864241
1533	636452	4295900	0	0.0042	0.0042	0.004054	0.0007	0.0004	0.0006	0.04910729	0.3768	0.35955	0.0619	0.0142	0.0232	0.0491073	0.78545	0.0374	0.8719	0.0042482	0.00084965
1534	636472	4295900	0	0.0042	0.0042	0.003988	0.0007	0.0004	0.0006	0.048249258	0.3702	0.35369	0.0593	0.0138	0.0219	0.0482493	0.77214	0.0357	0.8561	0.004174	0.000834804
1535	636492	4295900	0	0.0041	0.0041	0.00392	0.0006	0.0004	0.0005	0.047366027	0.3634	0.34764	0.0567	0.0135	0.0206	0.047366	0.75843	0.0341	0.8398	0.0040976	0.000819523
1536	636512	4295900	0	0.004	0.004	0.003846	0.0006	0.0003	0.0005	0.046424868	0.3562	0.34113	0.0541	0.0131	0.0194	0.0464249	0.74377	0.0325	0.8227	0.0040162	0.000803239
1537	636532	4295900	0	0.0039	0.0039	0.003767	0.0006	0.0003	0.0005	0.045414024	0.3485	0.33408	0.0515	0.0128	0.0183	0.045414	0.72795	0.0311	0.8045	0.0039287	0.000785749
1538	636552	4295900	0	0.0038	0.0038	0.003676	0.0006	0.0003	0.0005	0.044278255	0.3397	0.32604	0.049	0.0124	0.0173	0.0442783	0.71006	0.0297	0.7841	0.0038305	0.000766098
1539	636572	4295900	0	0.0037	0.0037	0.003573	0.0005	0.0003	0.0004	0.042995946	0.3299	0.31686	0.0465	0.0121	0.0163	0.0429959	0.68975	0.0284	0.7612	0.0037196	0.000743912
1540	636592	4295900	0	0.0036	0.0036	0.003454	0.0005	0.0003	0.0004	0.041542746	0.3187	0.30633	0.0442	0.0117	0.0154	0.0415427	0.66662	0.0271	0.7353	0.0035938	0.000718769
1541	636612	4295900	0	0.0034	0.0034	0.003315	0.0005	0.0003	0.0004	0.039860353	0.3058	0.29401	0.0419	0.0113	0.0146	0.0398604	0.63972	0.0259	0.7055	0.0034483	0.00068966
1542	636632	4295900	0	0.0033	0.0033	0.003151	0.0004	0.0003	0.0004	0.037897158	0.2908	0.27951	0.0397	0.0109	0.0138	0.0378972	0.60818	0.0247	0.6707	0.0032785	0.000655693
1543	636652	4295900	0	0.0031	0.0031	0.002963	0.0004	0.0003	0.0003	0.035649813	0.2735	0.26278	0.0376	0.0104	0.013	0.0356498	0.57196	0.0234	0.6311	0.003084	0.00061681
1544	634272	4295920	0	0.001	0.001	0.000877	7E-05	0.0006	0.0002	0.011213481	0.086	0.07781	0.006	0.0235	0.0082	0.0112135	0.17506	0.0317	0.2180	0.0009701	0.000194015
1545	634292	4295920	0	0.001	0.001	0.00093	7E-05	0.0007	0.0002	0.011845288	0.0909	0.08251	0.0062	0.0248	0.0086	0.0118453	0.18524	0.0333	0.2304	0.0010247	0.000204946
1546	634312	4295920	0	0.0011	0.0011	0.000992	7E-05	0.0007	0.0002	0.01258025	0.0965	0.08802	0.0064	0.0263	0.0089	0.0125802	0.19712	0.0352	0.2449	0.0010883	0.000217662
1547	634332	4295920	0	0.0012	0.0012	0.001065	7E-05	0.0007	0.0002	0.0134288	0.103	0.09442	0.0066	0.028	0.0094	0.0134288	0.21089	0.0374	0.2617	0.0011617	0.000232344
1548	634352	4295920	0	0.0013	0.0013	0.001155	8E-05	0.0008	0.0003	0.014477571	0.1111	0.10243	0.0069	0.0301	0.0099	0.0144776	0.22799	0.0401	0.2825	0.0012524	0.00025049
1549	634372	4295920	0	0.0014	0.0014	0.001257	8E-05	0.0009	0.0003	0.015652483	0.1201	0.1115	0.0073	0.0327	0.0106	0.0156525	0.24725	0.0433	0.3062	0.0013541	0.000270818
1550	634392	4295920	0	0.0015	0.0015	0.001394	9E-05	0.001	0.0003	0.017201328	0.132	0.1236	0.0077	0.0361	0.0115	0.0172013	0.27278	0.0476	0.3376	0.0014881	0.000297616
1551	634412	4295920	0	0.0017	0.0017	0.001574	9E-05	0.0011	0.0003	0.0192223	0.1475	0.13961	0.0081	0.0408	0.0128	0.0192223	0.30632	0.0535	0.3791	0.0016629	0.000332582

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1552	634432	4295920	0	0.0019	0.0019	0.001825	1E-04	0.0013	0.0004	0.021978032	0.1686	0.16186	0.0087	0.048	0.0147	0.021978	0.35247	0.0627	0.4371	0.0019013	0.000380262
1553	634452	4295920	0	0.0022	0.0022	0.002192	0.0001	0.0016	0.0005	0.025888218	0.1986	0.19439	0.0094	0.0609	0.0183	0.0258882	0.41891	0.0791	0.5239	0.0022396	0.000447916
1554	634472	4295920	0	0.0028	0.0028	0.002814	0.0001	0.0025	0.0007	0.032031666	0.2458	0.24961	0.0102	0.0953	0.028	0.0320317	0.52742	0.1233	0.6827	0.0028143	0.000562866
1555	634492	4295920	0	0.0033	0.0033	0.003408	0.0001	0.0028	0.0008	0.038638695	0.2965	0.3023	0.0114	0.1069	0.0311	0.0386387	0.6374	0.138	0.8140	0.0034084	0.000681672
1556	634512	4295920	0	0.0039	0.0039	0.003835	0.0001	0.002	0.0006	0.044824973	0.3439	0.34014	0.0128	0.0743	0.0217	0.044825	0.7289	0.096	0.8697	0.0038778	0.000775558
1557	634532	4295920	0	0.0045	0.0045	0.00443	0.0002	0.0017	0.0005	0.052234928	0.4008	0.3929	0.0138	0.0634	0.0183	0.0522349	0.84592	0.0817	0.9799	0.0045188	0.000903764
1558	634552	4295920	0	0.005	0.005	0.004896	0.0002	0.0015	0.0004	0.057971378	0.4448	0.43427	0.0143	0.0586	0.0168	0.0579714	0.93704	0.0754	1.0704	0.0050151	0.001003016
1559	634572	4295920	0	0.0053	0.0053	0.005197	0.0002	0.0015	0.0004	0.061724505	0.4736	0.46095	0.0144	0.0564	0.0159	0.0617245	0.99628	0.0723	1.1303	0.0053398	0.001067952
1560	634592	4295920	0	0.0056	0.0056	0.00539	0.0002	0.0015	0.0004	0.064202532	0.4926	0.47803	0.0144	0.0556	0.0154	0.0642025	1.03484	0.071	1.1701	0.0055541	0.001110826
1561	634612	4295920	0	0.0057	0.0057	0.005519	0.0002	0.0015	0.0004	0.065953909	0.5061	0.48953	0.0143	0.0558	0.0151	0.0659539	1.06153	0.0709	1.1984	0.0057056	0.001141129
1562	634632	4295920	0	0.0058	0.0058	0.005611	0.0002	0.0015	0.0004	0.067274648	0.5162	0.49764	0.0143	0.0567	0.0149	0.0672746	1.0811	0.0716	1.2200	0.0058199	0.00116398
1563	634652	4295920	0	0.0059	0.0059	0.005669	0.0002	0.0015	0.0004	0.068232179	0.5235	0.50281	0.0143	0.0581	0.0149	0.0682322	1.09457	0.073	1.2358	0.0059027	0.001180547
1564	634672	4295920	0	0.006	0.006	0.00571	0.0002	0.0016	0.0004	0.069014353	0.5295	0.50644	0.0143	0.0599	0.0149	0.0690144	1.10498	0.0748	1.2488	0.0059704	0.00119408
1565	634692	4295920	0	0.006	0.006	0.005753	0.0002	0.0016	0.0004	0.069867201	0.5361	0.51029	0.0144	0.0623	0.015	0.0698672	1.11624	0.0773	1.2634	0.0060442	0.001208836
1566	634712	4295920	0	0.0061	0.0061	0.00579	0.0002	0.0017	0.0004	0.070680253	0.5423	0.5135	0.0144	0.0652	0.0152	0.0706803	1.12649	0.0803	1.2775	0.0061145	0.001222903
1567	634732	4295920	0	0.0062	0.0062	0.005817	0.0002	0.0018	0.0004	0.071451755	0.5482	0.51597	0.0145	0.0685	0.0153	0.0714518	1.13565	0.0839	1.2910	0.0061813	0.001236252
1568	634752	4295920	0	0.0063	0.0063	0.005853	0.0002	0.0019	0.0004	0.072384942	0.5554	0.51909	0.0146	0.0726	0.0156	0.0723849	1.14687	0.0882	1.3074	0.006262	0.001252398
1569	634772	4295920	0	0.0063	0.0063	0.005886	0.0002	0.002	0.0004	0.073389218	0.5631	0.52205	0.0147	0.0774	0.0159	0.0733892	1.15854	0.0933	1.3252	0.0063489	0.001269774
1570	634792	4295920	0	0.0064	0.0064	0.005921	0.0002	0.0022	0.0004	0.074526238	0.5718	0.52517	0.0148	0.083	0.0162	0.0745262	1.17153	0.0992	1.3453	0.0064472	0.001289446
1571	634812	4295920	0	0.0066	0.0066	0.005956	0.0002	0.0024	0.0004	0.075789463	0.5815	0.52829	0.0149	0.0896	0.0166	0.0757895	1.1856	0.1062	1.3676	0.0065565	0.001311302
1572	634832	4295920	0	0.0067	0.0067	0.005995	0.0002	0.0026	0.0004	0.07722883	0.5926	0.5317	0.0151	0.0973	0.017	0.0772288	1.20149	0.1143	1.3930	0.006681	0.001336206
1573	634852	4295920	0	0.0068	0.0068	0.006037	0.0002	0.0028	0.0005	0.07885125	0.605	0.53541	0.0152	0.1061	0.0174	0.0788512	1.21927	0.1235	1.4216	0.0068214	0.001364277
1574	634872	4295920	0	0.007	0.007	0.006084	0.0002	0.0031	0.0005	0.080656443	0.6189	0.53957	0.0154	0.116	0.0179	0.0806564	1.23909	0.1339	1.4536	0.0069776	0.00139551
1575	634892	4295920	0	0.0072	0.0072	0.006136	0.0002	0.0034	0.0005	0.082672795	0.6343	0.54419	0.0155	0.1273	0.0184	0.0826728	1.26119	0.1456	1.4895	0.007152	0.001430397
1576	634912	4295920	0	0.0074	0.0074	0.006194	0.0002	0.0037	0.0005	0.084992939	0.6521	0.54936	0.0157	0.1404	0.0189	0.0849929	1.28649	0.1593	1.5308	0.0073527	0.00147054
1577	634932	4295920	0	0.0076	0.0076	0.00626	0.0002	0.0041	0.0005	0.087538668	0.6717	0.55519	0.0158	0.1549	0.0195	0.0875387	1.3144	0.1744	1.5763	0.0075729	0.001514586
1578	634952	4295920	0	0.0078	0.0078	0.006334	0.0002	0.0045	0.0005	0.090067886	0.6911	0.56181	0.016	0.1694	0.0201	0.0900679	1.34296	0.1895	1.6226	0.0077917	0.001558346
1579	634972	4295920	0	0.008	0.008	0.006422	0.0002	0.0048	0.0005	0.092413822	0.7091	0.56957	0.0162	0.1829	0.0207	0.0924138	1.37106	0.2036	1.6671	0.0079947	0.001598936
1580	634992	4295920	0	0.0082	0.0082	0.006523	0.0002	0.0051	0.0006	0.094492401	0.725	0.57855	0.0163	0.1948	0.0214	0.0944924	1.39806	0.2162	1.7088	0.0081745	0.001634899
1581	635012	4295920	0	0.0083	0.0083	0.006641	0.0002	0.0054	0.0006	0.096310524	0.739	0.58902	0.0165	0.2053	0.0221	0.0963105	1.4243	0.2274	1.7480	0.0083318	0.001666356
1582	635032	4295920	0	0.0085	0.0085	0.00678	0.0002	0.0056	0.0006	0.097895053	0.7511	0.60131	0.0167	0.2144	0.0229	0.0978951	1.45033	0.2372	1.7855	0.0084689	0.001693771
1583	635052	4295920	0	0.0086	0.0086	0.006943	0.0002	0.0059	0.0006	0.099277746	0.7617	0.61579	0.0168	0.2223	0.0236	0.0992777	1.4768	0.2459	1.8220	0.0085885	0.001717695
1584	635072	4295920	0	0.0087	0.0087	0.007135	0.0002	0.006	0.0006	0.100455499	0.7708	0.6328	0.017	0.2291	0.0245	0.1004555	1.50403	0.2536	1.8581	0.0086904	0.001738072
1585	635092	4295920	0	0.0088	0.0088	0.007369	0.0002	0.0062	0.0007	0.101481631	0.7786	0.6536	0.0172	0.2351	0.0254	0.1014816	1.53373	0.2605	1.8957	0.0087791	0.001755826
1586	635112	4295920	0	0.0089	0.0089	0.007666	0.0002	0.0063	0.0007	0.102344554	0.7853	0.67996	0.0173	0.2403	0.0263	0.1023446	1.56757	0.2666	1.9365	0.0088538	0.001770756
1587	635132	4295920	0	0.0089	0.0089	0.008067	0.0002	0.0065	0.0007	0.103087477	0.791	0.71546	0.0175	0.2448	0.0273	0.1030875	1.60952	0.2722	1.9848	0.0089181	0.00178361
1588	635152	4295920	0	0.009	0.009	0.00862	0.0002	0.0066	0.0007	0.10371246	0.7958	0.76456	0.0177	0.2488	0.0284	0.1037125	1.66404	0.2772	2.0450	0.0089721	0.001794424
1589	635172	4295920	0	0.009	0.009	0.009372	0.0002	0.0066	0.0008	0.104258831	0.8	0.83123	0.0179	0.2524	0.0295	0.1042588	1.73544	0.2819	2.1216	0.0093719	0.001874386
1590	635192	4295920	0	0.0091	0.0091	0.010333	0.0002	0.0067	0.0008	0.104712325	0.8034	0.91649	0.0181	0.2555	0.0307	0.1047123	1.82464	0.2862	2.2155	0.0103333	0.002066663
1591	635212	4295920	0	0.0091	0.0091	0.011527	0.0002	0.0068	0.0008	0.105092405	0.8064	1.02241	0.0183	0.2583	0.0319	0.1050924	1.93385	0.2902	2.3291	0.0115274	0.002305488
1592	635232	4295920	0	0.0091	0.0091	0.01301	0.0002	0.0069	0.0009	0.10542109	0.8089	1.15393	0.0185	0.2608	0.0332	0.1054211	2.06822	0.294	2.4676	0.0130103	0.002602065
1593	635252	4295920	0	0.0091	0.0096	0.014699	0.0002	0.0069	0.0009	0.105690239	0.85	1.30374	0.0188	0.2632	0.0345	0.1056902	2.25938	0.2976	2.6627	0.0146995	0.002939892
1594	635272	4295920	0	0.0092	0.0115	0.01656	0.0002	0.007	0.0009	0.105902406	1.0157	1.46877	0.0191	0.2651	0.0359	0.1059024	2.59036	0.301	2.9973	0.0165601	0.003312021
1595	635292	4295920	0	0.0092	0.0137	0.018769	0.0002	0.007	0.001	0.105866586	1.2133	1.66471	0.0195	0.2662	0.0373	0.1058666	2.98392	0.3035	3.3933	0.0187693	0.003753865

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1596	635312	4295920	0	0.0092	0.0159	0.020968	0.0002	0.007	0.001	0.105856801	1.4098	1.85976	0.0199	0.2666	0.0389	0.1058568	3.37537	0.3055	3.7868	0.0209684	0.004193688
1597	635332	4295920	0	0.0092	0.0167	0.021774	0.0002	0.007	0.0011	0.105942403	1.482	1.9312	0.0204	0.2666	0.0407	0.1059424	3.51913	0.3073	3.9323	0.0217739	0.004354789
1598	635352	4295920	0	0.0092	0.0154	0.020435	0.0002	0.007	0.0011	0.106004822	1.3641	1.81244	0.021	0.2659	0.0426	0.1060048	3.28253	0.3085	3.6970	0.0204349	0.004086979
1599	635372	4295920	0	0.0092	0.0127	0.01778	0.0002	0.007	0.0012	0.106055845	1.1294	1.57696	0.0216	0.2646	0.0446	0.1060558	2.81245	0.3092	3.2278	0.01778	0.003555993
1600	635392	4295920	0	0.0092	0.01	0.015036	0.0003	0.0069	0.0012	0.106088911	0.8869	1.33362	0.0224	0.2626	0.0469	0.1060889	2.3266	0.3095	2.7422	0.0150363	0.003007264
1601	635412	4295920	0	0.0092	0.0092	0.012783	0.0003	0.0068	0.0013	0.106106785	0.8141	1.1338	0.0232	0.2598	0.0494	0.1061068	2.05404	0.3092	2.4693	0.0127834	0.002556678
1602	635432	4295920	0	0.0092	0.0092	0.011089	0.0003	0.0068	0.0014	0.106105157	0.8141	0.98351	0.0242	0.2563	0.0521	0.1061052	1.90374	0.3084	2.3182	0.0110889	0.002217779
1603	635452	4295920	0	0.0092	0.0092	0.009864	0.0003	0.0066	0.0015	0.106075037	0.8139	0.87487	0.0253	0.2519	0.0551	0.106075	1.79483	0.307	2.2079	0.009864	0.001972791
1604	635472	4295920	0	0.0092	0.0092	0.009006	0.0003	0.0065	0.0015	0.106044862	0.8137	0.79876	0.0264	0.2466	0.0585	0.1060449	1.71847	0.3051	2.1296	0.0091739	0.001834779
1605	635492	4295920	0	0.0092	0.0092	0.008423	0.0003	0.0063	0.0016	0.106003596	0.8133	0.74704	0.0277	0.2403	0.0623	0.1060036	1.66639	0.3026	2.0750	0.0091703	0.001834065
1606	635512	4295920	0	0.0092	0.0092	0.008042	0.0003	0.0061	0.0018	0.105943743	0.8129	0.71326	0.029	0.2329	0.0665	0.1059437	1.63209	0.2994	2.0374	0.0091651	0.001833029
1607	635532	4295920	0	0.0092	0.0092	0.007808	0.0003	0.0059	0.0019	0.105852085	0.8122	0.69254	0.0303	0.2245	0.071	0.1058521	1.61058	0.2956	2.0120	0.0091572	0.001831443
1608	635552	4295920	0	0.0091	0.0091	0.007684	0.0004	0.0057	0.002	0.105748551	0.8114	0.68153	0.0317	0.215	0.0761	0.1057486	1.59866	0.291	1.9954	0.0091483	0.001829652
1609	635572	4295920	0	0.0091	0.0091	0.007639	0.0004	0.0054	0.0021	0.105611353	0.8103	0.67752	0.0331	0.2044	0.0814	0.1056114	1.59347	0.2858	1.9849	0.0091364	0.001827278
1610	635592	4295920	0	0.0091	0.0091	0.007657	0.0004	0.0051	0.0023	0.105430468	0.8089	0.67916	0.0345	0.1924	0.0873	0.1054305	1.59353	0.2798	1.9788	0.0091207	0.001824148
1611	635612	4295920	0	0.0091	0.0091	0.007734	0.0004	0.0047	0.0025	0.10520789	0.8072	0.68592	0.036	0.1788	0.094	0.1052079	1.59837	0.2727	1.9763	0.0091015	0.001820297
1612	635632	4295920	0	0.0091	0.0091	0.007856	0.0004	0.0043	0.0027	0.104966817	0.8054	0.69676	0.0374	0.1636	0.1011	0.1049668	1.60711	0.2648	1.9768	0.0090806	0.001816126
1613	635652	4295920	0	0.0091	0.0091	0.007998	0.0004	0.0039	0.0029	0.104688577	0.8033	0.70935	0.0387	0.1482	0.1083	0.1046886	1.61729	0.2565	1.9785	0.0090566	0.001811312
1614	635672	4295920	0	0.009	0.009	0.008138	0.0005	0.0035	0.003	0.104375056	0.8008	0.72176	0.0401	0.1335	0.1149	0.1043751	1.62698	0.2484	1.9798	0.0090294	0.001805888
1615	635692	4295920	0	0.009	0.009	0.008263	0.0005	0.0032	0.0032	0.104027261	0.7982	0.73291	0.0415	0.1201	0.1208	0.1040273	1.63512	0.2409	1.9801	0.0089994	0.00179987
1616	635712	4295920	0	0.009	0.009	0.00837	0.0005	0.0029	0.0033	0.10363432	0.7952	0.74233	0.0428	0.1082	0.1257	0.1036343	1.64113	0.2339	1.9787	0.0089654	0.001793072
1617	635732	4295920	0	0.0089	0.0089	0.008454	0.0005	0.0026	0.0034	0.103179272	0.7917	0.74978	0.0442	0.0976	0.1298	0.1031793	1.64464	0.2274	1.9753	0.008926	0.001785198
1618	635752	4295920	0	0.0089	0.0089	0.008517	0.0005	0.0023	0.0035	0.102670013	0.7878	0.75538	0.0457	0.0883	0.1331	0.10267	1.64582	0.2214	1.9699	0.0088819	0.001776387
1619	635772	4295920	0	0.0088	0.0088	0.008561	0.0005	0.0021	0.0036	0.102116743	0.7835	0.75931	0.0473	0.0801	0.1356	0.1021167	1.64495	0.2157	1.9628	0.0088341	0.001766815
1620	635792	4295920	0	0.0088	0.0088	0.008586	0.0006	0.0019	0.0036	0.101503881	0.7788	0.76156	0.049	0.073	0.1373	0.1015039	1.64188	0.2103	1.9537	0.0087811	0.001756211
1621	635812	4295920	0	0.0087	0.0087	0.008593	0.0006	0.0018	0.0036	0.100819729	0.7736	0.76216	0.0509	0.0667	0.1384	0.1008197	1.63655	0.2051	1.9424	0.0087219	0.001744374
1622	635832	4295920	0	0.0087	0.0087	0.008582	0.0006	0.0016	0.0037	0.100055331	0.7677	0.76114	0.0529	0.0611	0.1388	0.1000553	1.6289	0.1999	1.9289	0.0086557	0.001731148
1623	635852	4295920	0	0.0086	0.0086	0.008546	0.0006	0.0015	0.0036	0.099125499	0.7606	0.75797	0.055	0.0562	0.1384	0.0991255	1.61767	0.1946	1.9114	0.0085753	0.00171506
1624	635872	4295920	0	0.0085	0.0085	0.008481	0.0006	0.0014	0.0036	0.09796352	0.7517	0.7522	0.0569	0.0519	0.1373	0.0979635	1.60182	0.1891	1.8889	0.0084809	0.001696189
1625	635892	4295920	0	0.0084	0.0084	0.008413	0.0007	0.0013	0.0036	0.096861805	0.7432	0.74613	0.0585	0.0481	0.1357	0.0968618	1.5862	0.1837	1.8668	0.0084125	0.001682508
1626	635912	4295920	0	0.0083	0.0083	0.008327	0.0007	0.0012	0.0035	0.095653435	0.7339	0.73857	0.0597	0.0447	0.1335	0.0956534	1.56815	0.1782	1.8420	0.0083272	0.001665444
1627	635932	4295920	0	0.0082	0.0082	0.008222	0.0007	0.0011	0.0034	0.094296419	0.7235	0.72921	0.0603	0.0417	0.1307	0.0942964	1.54703	0.1724	1.8137	0.0082217	0.00164435
1628	635952	4295920	0	0.008	0.008	0.008094	0.0007	0.001	0.0034	0.092765746	0.7118	0.7179	0.0606	0.039	0.1272	0.0927657	1.52244	0.1662	1.7814	0.0080942	0.001618843
1629	635972	4295920	0	0.0079	0.0079	0.007949	0.0007	0.001	0.0032	0.091113232	0.6991	0.70504	0.0605	0.0366	0.1231	0.0911132	1.49525	0.1597	1.7461	0.0079492	0.001589837
1630	635992	4295920	0	0.0077	0.0077	0.007788	0.0007	0.0009	0.0031	0.089353082	0.6856	0.69072	0.0605	0.0345	0.1185	0.0893531	1.46566	0.153	1.7080	0.0077878	0.00155755
1631	636012	4295920	0	0.0076	0.0076	0.007606	0.0007	0.0009	0.003	0.087450163	0.671	0.6746	0.0608	0.0326	0.1132	0.0874502	1.43304	0.1457	1.6662	0.007606	0.001521198
1632	636032	4295920	0	0.0074	0.0074	0.007395	0.0007	0.0008	0.0028	0.085317342	0.6546	0.65591	0.0615	0.0308	0.107	0.0853173	1.39585	0.1378	1.6190	0.0073953	0.001479064
1633	636052	4295920	0	0.0072	0.0072	0.00716	0.0007	0.0008	0.0026	0.082991125	0.6368	0.63506	0.0625	0.0293	0.1	0.0829911	1.35482	0.1293	1.5671	0.0071795	0.001435905
1634	636072	4295920	0	0.007	0.007	0.006916	0.0007	0.0007	0.0024	0.080597505	0.6184	0.61336	0.0638	0.0278	0.0927	0.0805975	1.31237	0.1205	1.5135	0.0069725	0.001394491
1635	636092	4295920	0	0.0068	0.0068	0.006672	0.0007	0.0007	0.0023	0.07820259	0.6	0.59173	0.0653	0.0265	0.0855	0.0782026	1.26996	0.112	1.4602	0.0067653	0.001353054
1636	636112	4295920	0	0.0066	0.0066	0.006434	0.0008	0.0007	0.0021	0.075840507	0.5819	0.57064	0.0669	0.0253	0.0787	0.0758405	1.22839	0.104	1.4082	0.0065609	0.001312186
1637	636132	4295920	0	0.0064	0.0064	0.006229	0.0008	0.0006	0.0019	0.073807866	0.5663	0.55248	0.0688	0.0243	0.0725	0.0738079	1.1926	0.0967	1.3632	0.0063851	0.001277017
1638	636152	4295920	0	0.0062	0.0062	0.006047	0.0008	0.0006	0.0018	0.071989558	0.5524	0.53636	0.0706	0.0233	0.0668	0.0719896	1.16071	0.0902	1.3229	0.0062278	0.001245557
1639	636172	4295920	0	0.0061	0.0061	0.005883	0.0008	0.0006	0.0016	0.070316877	0.5395	0.52175	0.0725	0.0224	0.0617	0.0703169	1.1316	0.0842	1.2861	0.0060831	0.001216616

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1640	636192	4295920	0	0.0059	0.0059	0.005723	0.0008	0.0006	0.0015	0.068653474	0.5268	0.50758	0.0743	0.0216	0.057	0.0686535	1.103	0.0786	1.2503	0.0059392	0.001187836
1641	636212	4295920	0	0.0058	0.0058	0.005581	0.0009	0.0005	0.0014	0.067158307	0.5153	0.49504	0.076	0.0208	0.0528	0.0671583	1.07749	0.0736	1.2183	0.0058098	0.001161967
1642	636232	4295920	0	0.0057	0.0057	0.005459	0.0009	0.0005	0.0013	0.065844565	0.5052	0.48418	0.0774	0.0202	0.0489	0.0658446	1.05524	0.0691	1.1901	0.0056962	0.001139237
1643	636252	4295920	0	0.0056	0.0056	0.00535	0.0009	0.0005	0.0012	0.064652096	0.4961	0.47453	0.0785	0.0195	0.0454	0.0646521	1.03524	0.0649	1.1648	0.005593	0.001118605
1644	636272	4295920	0	0.0055	0.0055	0.005251	0.0009	0.0005	0.0011	0.063540805	0.4875	0.46575	0.0792	0.0189	0.0422	0.0635408	1.01683	0.0611	1.1415	0.0054969	0.001099377
1645	636292	4295920	0	0.0054	0.0054	0.00516	0.0009	0.0005	0.001	0.062488925	0.4795	0.45766	0.0792	0.0184	0.0393	0.0624889	0.99961	0.0577	1.1198	0.0054059	0.001081178
1646	636312	4295920	0	0.0053	0.0053	0.005075	0.0009	0.0005	0.001	0.061487938	0.4718	0.45015	0.0787	0.0179	0.0366	0.0614879	0.98342	0.0545	1.0994	0.0053193	0.001063859
1647	636332	4295920	0	0.0052	0.0052	0.004993	0.0009	0.0005	0.0009	0.060495822	0.4642	0.44288	0.0776	0.0174	0.0341	0.0604958	0.96755	0.0515	1.0796	0.0052335	0.001046693
1648	636352	4295920	0	0.0051	0.0051	0.004907	0.0009	0.0004	0.0008	0.059429284	0.456	0.43519	0.076	0.0169	0.0318	0.0594293	0.95061	0.0488	1.0588	0.0051412	0.00102824
1649	636372	4295920	0	0.0051	0.0051	0.004834	0.0008	0.0004	0.0008	0.05851361	0.449	0.42875	0.074	0.0165	0.0298	0.0585136	0.93623	0.0463	1.0410	0.005062	0.001012397
1650	636392	4295920	0	0.005	0.005	0.004766	0.0008	0.0004	0.0007	0.057639022	0.4423	0.42271	0.0717	0.0161	0.0279	0.057639	0.9226	0.044	1.0242	0.0049863	0.000997265
1651	636412	4295920	0	0.0049	0.0049	0.004698	0.0008	0.0004	0.0007	0.056754452	0.4355	0.41664	0.0692	0.0157	0.0261	0.0567545	0.90886	0.0419	1.0075	0.0049098	0.00098196
1652	636432	4295920	0	0.0048	0.0048	0.004628	0.0007	0.0004	0.0006	0.055854859	0.4286	0.4105	0.0664	0.0153	0.0245	0.0558549	0.89491	0.0399	0.9906	0.004832	0.000966396
1653	636452	4295920	0	0.0048	0.0048	0.00456	0.0007	0.0004	0.0006	0.054963461	0.4217	0.40443	0.0636	0.015	0.0231	0.0549635	0.88112	0.038	0.9741	0.0047549	0.000950973
1654	636472	4295920	0	0.0047	0.0047	0.004491	0.0007	0.0004	0.0006	0.054063993	0.4148	0.39831	0.0607	0.0146	0.0217	0.054064	0.8672	0.0363	0.9576	0.0046771	0.00093541
1655	636492	4295920	0	0.0046	0.0046	0.004419	0.0007	0.0004	0.0005	0.053134236	0.4077	0.39196	0.0579	0.0143	0.0204	0.0531342	0.85278	0.0347	0.9406	0.0045966	0.000919324
1656	636512	4295920	0	0.0045	0.0045	0.004342	0.0006	0.0004	0.0005	0.05214107	0.4001	0.3851	0.055	0.014	0.0193	0.0521411	0.83731	0.0332	0.9227	0.0045107	0.00090214
1657	636532	4295920	0	0.0044	0.0044	0.004258	0.0006	0.0004	0.0005	0.05107941	0.3919	0.3777	0.0523	0.0136	0.0182	0.0510794	0.8207	0.0318	0.9036	0.0044189	0.000883771
1658	636552	4295920	0	0.0043	0.0043	0.004163	0.0006	0.0003	0.0005	0.049886386	0.3828	0.36926	0.0496	0.0132	0.0172	0.0498864	0.80192	0.0304	0.8822	0.0043156	0.00086313
1659	636572	4295920	0	0.0042	0.0042	0.004055	0.0005	0.0003	0.0004	0.04854849	0.3725	0.35967	0.047	0.0129	0.0162	0.0485485	0.78072	0.0291	0.8584	0.0041999	0.000839982
1660	636592	4295920	0	0.0041	0.0041	0.003932	0.0005	0.0003	0.0004	0.047035049	0.3609	0.3487	0.0445	0.0125	0.0153	0.047035	0.75663	0.0278	0.8315	0.004069	0.000813796
1661	636612	4295920	0	0.0039	0.0039	0.003772	0.0005	0.0003	0.0004	0.04511684	0.3462	0.33459	0.0421	0.012	0.0145	0.0451168	0.72588	0.0265	0.7975	0.003903	0.000780607
1662	636632	4295920	0	0.0037	0.0037	0.003578	0.0004	0.0003	0.0004	0.042799764	0.3284	0.31737	0.0398	0.0115	0.0137	0.0427998	0.68856	0.0252	0.7566	0.0037026	0.000740518
1663	636652	4295920	0	0.0035	0.0035	0.003347	0.0004	0.0003	0.0003	0.040062375	0.3074	0.29688	0.0377	0.011	0.0129	0.0400624	0.64433	0.0239	0.7083	0.0034658	0.000693156
1664	634272	4295940	0	0.001	0.001	0.000905	7E-05	0.0006	0.0002	0.011540689	0.0885	0.08022	0.0061	0.0239	0.0083	0.0115407	0.18031	0.0322	0.2240	0.0009984	0.000199676
1665	634292	4295940	0	0.0011	0.0011	0.00096	7E-05	0.0007	0.0002	0.012206217	0.0937	0.08518	0.0063	0.0252	0.0086	0.0122062	0.19104	0.0339	0.2371	0.001056	0.000211191
1666	634312	4295940	0	0.0011	0.0011	0.001026	7E-05	0.0007	0.0002	0.01298043	0.0996	0.09097	0.0065	0.0267	0.009	0.0129804	0.20355	0.0358	0.2523	0.0011229	0.000224586
1667	634332	4295940	0	0.0012	0.0012	0.001102	8E-05	0.0008	0.0003	0.013871074	0.1064	0.0977	0.0068	0.0285	0.0095	0.0138711	0.218	0.038	0.2699	0.0012	0.000239996
1668	634352	4295940	0	0.0013	0.0013	0.001194	8E-05	0.0008	0.0003	0.014945672	0.1147	0.10589	0.0071	0.0307	0.01	0.0149457	0.23551	0.0407	0.2912	0.0012929	0.000258589
1669	634372	4295940	0	0.0014	0.0014	0.001313	8E-05	0.0009	0.0003	0.016316319	0.1252	0.11645	0.0075	0.0333	0.0107	0.0163163	0.25796	0.0441	0.3184	0.0014115	0.000282303
1670	634392	4295940	0	0.0016	0.0016	0.001471	9E-05	0.001	0.0003	0.018109683	0.139	0.13043	0.0079	0.0368	0.0117	0.0181097	0.28749	0.0484	0.3540	0.0015667	0.000313332
1671	634412	4295940	0	0.0017	0.0017	0.001657	1E-04	0.0011	0.0003	0.020199589	0.155	0.14698	0.0085	0.0416	0.0129	0.0201996	0.32216	0.0545	0.3969	0.0017475	0.000349491
1672	634432	4295940	0	0.002	0.002	0.001947	0.0001	0.0013	0.0004	0.023408438	0.1796	0.17272	0.0093	0.0489	0.0149	0.0234084	0.37574	0.0638	0.4630	0.0020251	0.000405011
1673	634452	4295940	0	0.0024	0.0024	0.002388	0.0001	0.0016	0.0005	0.028165437	0.2161	0.21183	0.0103	0.0622	0.0186	0.0281654	0.4561	0.0808	0.5650	0.0024366	0.000487316
1674	634472	4295940	0	0.0031	0.0031	0.003184	0.0001	0.0026	0.0008	0.036260261	0.2782	0.28236	0.0116	0.0981	0.0287	0.0362603	0.59684	0.1267	0.7598	0.0031836	0.00063672
1675	634492	4295940	0	0.004	0.004	0.004038	0.0002	0.0029	0.0008	0.045923375	0.3524	0.35811	0.0136	0.1082	0.0314	0.0459234	0.75639	0.1396	0.9419	0.0040376	0.000807522
1676	634512	4295940	0	0.0049	0.0049	0.004885	0.0002	0.002	0.0006	0.056918644	0.4367	0.43324	0.0158	0.0772	0.0224	0.0569186	0.92689	0.0996	1.0834	0.004924	0.000984801
1677	634532	4295940	0	0.0058	0.0058	0.005693	0.0002	0.0018	0.0005	0.066785055	0.5124	0.50495	0.0167	0.0668	0.0192	0.0667851	1.08417	0.086	1.2370	0.0057775	0.001155509
1678	634552	4295940	0	0.0063	0.0063	0.006193	0.0002	0.0016	0.0005	0.072903921	0.5594	0.54926	0.0168	0.0622	0.0177	0.0729039	1.18154	0.0798	1.3343	0.0063069	0.001261377
1679	634572	4295940	0	0.0066	0.0066	0.006453	0.0002	0.0016	0.0004	0.07619606	0.5846	0.57237	0.0166	0.06	0.0168	0.0761961	1.2332	0.0768	1.3862	0.0065917	0.001318337
1680	634592	4295940	0	0.0068	0.0068	0.00662	0.0002	0.0016	0.0004	0.078382685	0.6014	0.58717	0.0165	0.0592	0.0163	0.0783827	1.26696	0.0755	1.4208	0.0067809	0.00135617
1681	634612	4295940	0	0.0069	0.0069	0.006732	0.0002	0.0016	0.0004	0.079935614	0.6133	0.5971	0.0163	0.0595	0.016	0.0799356	1.29036	0.0754	1.4457	0.0069152	0.001383039
1682	634632	4295940	0	0.007	0.007	0.006806	0.0002	0.0016	0.0004	0.08106534	0.622	0.60368	0.0163	0.0604	0.0158	0.0810653	1.30674	0.0762	1.4640	0.0070129	0.001402585
1683	634652	4295940	0	0.0071	0.0071	0.006844	0.0002	0.0016	0.0004	0.081790254	0.6276	0.60698	0.0162	0.0619	0.0158	0.0817903	1.31633	0.0776	1.4757	0.0070756	0.001415128

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1684	634672	4295940	0	0.0071	0.0071	0.00687	0.0002	0.0017	0.0004	0.08241357	0.6323	0.60928	0.0162	0.0638	0.0158	0.0824136	1.32404	0.0796	1.4860	0.0071296	0.001425912
1685	634692	4295940	0	0.0072	0.0072	0.006904	0.0002	0.0017	0.0004	0.083180475	0.6382	0.61234	0.0162	0.0663	0.0159	0.0831805	1.33375	0.0822	1.4991	0.0071959	0.001439181
1686	634712	4295940	0	0.0073	0.0073	0.006926	0.0002	0.0018	0.0004	0.083859499	0.6434	0.61433	0.0163	0.0694	0.016	0.0838595	1.34163	0.0854	1.5109	0.0072546	0.001450929
1687	634732	4295940	0	0.0073	0.0073	0.006939	0.0002	0.0019	0.0004	0.084483819	0.6482	0.61544	0.0163	0.073	0.0162	0.0844838	1.34815	0.0892	1.5218	0.0073087	0.001461731
1688	634752	4295940	0	0.0074	0.0074	0.006972	0.0002	0.002	0.0004	0.08543525	0.6555	0.61835	0.0164	0.0774	0.0164	0.0854353	1.35931	0.0938	1.5386	0.007391	0.001478193
1689	634772	4295940	0	0.0075	0.0075	0.007	0.0002	0.0022	0.0004	0.086444598	0.6633	0.62086	0.0164	0.0826	0.0167	0.0864446	1.37058	0.0993	1.5564	0.0074783	0.001495657
1690	634792	4295940	0	0.0076	0.0076	0.00703	0.0002	0.0023	0.0004	0.087607879	0.6722	0.62351	0.0165	0.0888	0.017	0.0876079	1.38331	0.1059	1.5768	0.0075789	0.001515784
1691	634812	4295940	0	0.0077	0.0077	0.007061	0.0002	0.0025	0.0005	0.088958805	0.6826	0.62627	0.0167	0.0963	0.0174	0.0889588	1.39779	0.1137	1.6005	0.0076958	0.001539157
1692	634832	4295940	0	0.0078	0.0078	0.007099	0.0002	0.0028	0.0005	0.090599855	0.6952	0.62966	0.0168	0.1052	0.0178	0.0905999	1.41542	0.123	1.6290	0.0078378	0.00156755
1693	634852	4295940	0	0.008	0.008	0.007139	0.0002	0.003	0.0005	0.092489999	0.7097	0.63314	0.0169	0.1157	0.0183	0.09249	1.43529	0.1339	1.6617	0.0080013	0.001600254
1694	634872	4295940	0	0.0082	0.0082	0.00718	0.0002	0.0034	0.0005	0.09465962	0.7263	0.63684	0.017	0.128	0.0187	0.0946596	1.4578	0.1467	1.6992	0.008189	0.001637792
1695	634892	4295940	0	0.0084	0.0084	0.007232	0.0002	0.0038	0.0005	0.097249914	0.7462	0.64145	0.0172	0.1426	0.0193	0.0972499	1.48488	0.1618	1.7440	0.008413	0.001682609
1696	634912	4295940	0	0.0087	0.0087	0.007288	0.0002	0.0042	0.0005	0.10029316	0.7695	0.64642	0.0174	0.16	0.0198	0.1002932	1.51624	0.1798	1.7964	0.0086763	0.001735263
1697	634932	4295940	0	0.009	0.009	0.007351	0.0002	0.0047	0.0005	0.103528973	0.7944	0.65202	0.0175	0.1787	0.0204	0.103529	1.5499	0.1991	1.8526	0.0089562	0.001791249
1698	634952	4295940	0	0.0092	0.0092	0.007425	0.0002	0.0052	0.0006	0.10654489	0.8175	0.65859	0.0177	0.1962	0.021	0.1065449	1.58263	0.2172	1.9064	0.0092172	0.00184343
1699	634972	4295940	0	0.0094	0.0094	0.007512	0.0002	0.0056	0.0006	0.109156931	0.8375	0.66625	0.0179	0.2114	0.0217	0.1091569	1.61295	0.2331	1.9552	0.0094431	0.001888623
1700	634992	4295940	0	0.0096	0.0096	0.007618	0.0002	0.0059	0.0006	0.111416031	0.8549	0.67565	0.018	0.2245	0.0224	0.111416	1.64194	0.2469	2.0002	0.0096386	0.00192771
1701	635012	4295940	0	0.0098	0.0098	0.00774	0.0002	0.0062	0.0006	0.113290255	0.8693	0.68646	0.0182	0.2355	0.0231	0.1132903	1.669	0.2587	2.0410	0.0098007	0.001960138
1702	635032	4295940	0	0.0099	0.0099	0.007881	0.0002	0.0065	0.0006	0.114823994	0.881	0.69902	0.0184	0.245	0.0239	0.114824	1.69487	0.2689	2.0786	0.0099334	0.001986674
1703	635052	4295940	0	0.01	0.01	0.008055	0.0002	0.0067	0.0007	0.116142203	0.8911	0.71442	0.0186	0.253	0.0247	0.1161422	1.7217	0.2777	2.1156	0.0100474	0.002009482
1704	635072	4295940	0	0.0101	0.0101	0.008262	0.0002	0.0068	0.0007	0.117216523	0.8994	0.73279	0.0187	0.2599	0.0256	0.1172165	1.74938	0.2855	2.1521	0.0101403	0.00202807
1705	635092	4295940	0	0.0102	0.0102	0.00852	0.0002	0.007	0.0007	0.118155947	0.9066	0.75566	0.0189	0.2659	0.0265	0.1181559	1.7804	0.2924	2.1910	0.0102216	0.002044323
1706	635112	4295940	0	0.0103	0.0103	0.008844	0.0002	0.0071	0.0007	0.118953617	0.9127	0.78441	0.0191	0.271	0.0275	0.1189536	1.81607	0.2986	2.2336	0.0102906	0.002058125
1707	635132	4295940	0	0.0103	0.0103	0.009268	0.0002	0.0073	0.0008	0.119614667	0.9178	0.82198	0.0192	0.2756	0.0286	0.1196147	1.85938	0.3042	2.2832	0.0103478	0.002069562
1708	635152	4295940	0	0.0104	0.0104	0.009855	0.0002	0.0074	0.0008	0.1201841	0.9221	0.87411	0.0194	0.2796	0.0297	0.1201841	1.91644	0.3093	2.3459	0.0103971	0.002079414
1709	635172	4295940	0	0.0104	0.0104	0.010695	0.0002	0.0075	0.0008	0.120649291	0.9257	0.94853	0.0196	0.2832	0.0309	0.1206493	1.9949	0.314	2.4296	0.0106946	0.002138912
1710	635192	4295940	0	0.0105	0.0105	0.011872	0.0002	0.0075	0.0008	0.121029485	0.9286	1.05295	0.0198	0.2864	0.0321	0.1210295	2.10261	0.3185	2.5422	0.0118718	0.002374364
1711	635212	4295940	0	0.0105	0.0105	0.013449	0.0002	0.0076	0.0009	0.121345591	0.9311	1.1928	0.02	0.2894	0.0334	0.1213456	2.24521	0.3228	2.6894	0.0134486	0.002689727
1712	635232	4295940	0	0.0105	0.0105	0.015529	0.0002	0.0077	0.0009	0.121586924	0.9329	1.37729	0.0202	0.2924	0.0347	0.1215869	2.43178	0.3271	2.8805	0.0155287	0.003105731
1713	635252	4295940	0	0.0105	0.0121	0.018129	0.0002	0.0078	0.001	0.121730188	1.0689	1.6079	0.0205	0.2952	0.0361	0.1217302	2.79856	0.3313	3.2516	0.0181288	0.003625765
1714	635272	4295940	0	0.0105	0.0152	0.021255	0.0002	0.0078	0.001	0.121866194	1.3473	1.8852	0.0208	0.2975	0.0376	0.1218662	3.35439	0.3351	3.8113	0.0212553	0.004251067
1715	635292	4295940	0	0.0105	0.0189	0.024974	0.0002	0.0079	0.001	0.121685464	1.6795	2.21506	0.0211	0.2984	0.0391	0.1216855	4.01626	0.3376	4.4755	0.0249744	0.00499488
1716	635312	4295940	0	0.0105	0.022	0.027996	0.0002	0.0079	0.0011	0.121521642	1.9497	2.48305	0.0215	0.2987	0.0408	0.1215216	4.55428	0.3395	5.0153	0.027996	0.005599195
1717	635332	4295940	0	0.0105	0.0218	0.027816	0.0002	0.0079	0.0011	0.121561145	1.9348	2.46707	0.0219	0.2986	0.0426	0.1215611	4.52344	0.3413	4.9863	0.0278158	0.005563164
1718	635352	4295940	0	0.0105	0.0183	0.024293	0.0003	0.0078	0.0012	0.121556095	1.6236	2.1546	0.0224	0.2978	0.0446	0.1215561	3.89973	0.3424	4.3637	0.0242927	0.004858543
1719	635372	4295940	0	0.0105	0.0139	0.019833	0.0003	0.0078	0.0012	0.121550541	1.2291	1.75904	0.0231	0.2961	0.0469	0.1215505	3.10971	0.343	3.5742	0.0198329	0.003966577
1720	635392	4295940	0	0.0105	0.0105	0.016128	0.0003	0.0077	0.0013	0.121529617	0.9325	1.43041	0.0238	0.2937	0.0493	0.1215296	2.48441	0.343	2.9489	0.0161276	0.003225527
1721	635412	4295940	0	0.0105	0.0105	0.013462	0.0003	0.0077	0.0014	0.121467362	0.932	1.194	0.0246	0.2905	0.0519	0.1214674	2.24746	0.3424	2.7114	0.0134621	0.002692427
1722	635432	4295940	0	0.0105	0.0105	0.011642	0.0003	0.0075	0.0014	0.121392636	0.9314	1.03258	0.0255	0.2864	0.0549	0.1213926	2.08539	0.3414	2.5481	0.0116421	0.002328428
1723	635452	4295940	0	0.0105	0.0105	0.010432	0.0003	0.0074	0.0015	0.121316015	0.9308	0.92523	0.0265	0.2815	0.0582	0.121316	1.97738	0.3397	2.4384	0.010495	0.002098999
1724	635472	4295940	0	0.0105	0.0105	0.009643	0.0003	0.0073	0.0016	0.121223528	0.9301	0.85526	0.0277	0.2754	0.0619	0.1212235	1.90661	0.3374	2.3652	0.010487	0.002097399
1725	635492	4295940	0	0.0105	0.0105	0.009142	0.0003	0.0071	0.0017	0.12111825	0.9293	0.81085	0.0289	0.2683	0.0661	0.1211183	1.86129	0.3343	2.3167	0.0104779	0.002095577
1726	635512	4295940	0	0.0105	0.0105	0.008839	0.0003	0.0068	0.0019	0.120982912	0.9283	0.78393	0.0303	0.2597	0.0708	0.1209829	1.83319	0.3305	2.2847	0.0104662	0.002093235
1727	635532	4295940	0	0.0104	0.0104	0.008665	0.0004	0.0066	0.002	0.12068723	0.926	0.76853	0.0317	0.2495	0.076	0.1206872	1.81523	0.3256	2.2615	0.0104406	0.00208812

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1728	635552	4295940	0	0.0104	0.0104	0.008598	0.0004	0.0063	0.0022	0.120430609	0.924	0.76261	0.0331	0.2379	0.0819	0.1204306	1.80708	0.3198	2.2473	0.0104184	0.002083679
1729	635572	4295940	0	0.0104	0.0104	0.008615	0.0004	0.0059	0.0023	0.120239806	0.9226	0.76407	0.0346	0.2248	0.0885	0.1202398	1.80689	0.3133	2.2404	0.0104019	0.002080378
1730	635592	4295940	0	0.0104	0.0104	0.008709	0.0004	0.0055	0.0025	0.120163284	0.922	0.77244	0.0362	0.2099	0.096	0.1201633	1.8146	0.3058	2.2406	0.0103953	0.002079054
1731	635612	4295940	0	0.0104	0.0104	0.008866	0.0004	0.0051	0.0028	0.119994444	0.9207	0.78632	0.0377	0.1923	0.1045	0.1199944	1.82701	0.2968	2.2438	0.0103807	0.002076133
1732	635632	4295940	0	0.0104	0.0104	0.009057	0.0004	0.0046	0.003	0.119693302	0.9184	0.80329	0.0392	0.173	0.1136	0.1196933	1.84136	0.2866	2.2477	0.0103546	0.002070923
1733	635652	4295940	0	0.0103	0.0103	0.009251	0.0005	0.0041	0.0032	0.119356614	0.9158	0.82053	0.0408	0.1544	0.1222	0.1193566	1.85569	0.2766	2.2517	0.0103255	0.002065097
1734	635672	4295940	0	0.0103	0.0103	0.009422	0.0005	0.0036	0.0034	0.118945779	0.9126	0.83565	0.0423	0.1375	0.1299	0.1189458	1.86724	0.2674	2.2536	0.0102899	0.002057989
1735	635692	4295940	0	0.0103	0.0103	0.009567	0.0005	0.0032	0.0036	0.118522922	0.9094	0.84849	0.0438	0.1227	0.1363	0.1185229	1.87641	0.259	2.2540	0.0102534	0.002050673
1736	635712	4295940	0	0.0102	0.0102	0.009683	0.0005	0.0029	0.0037	0.118058728	0.9058	0.85879	0.0453	0.1099	0.1416	0.1180587	1.88269	0.2515	2.2522	0.0102132	0.002042641
1737	635732	4295940	0	0.0102	0.0102	0.009772	0.0005	0.0026	0.0038	0.11754243	0.9019	0.86667	0.0468	0.0988	0.1459	0.1175424	1.88609	0.2446	2.2482	0.0101685	0.002033708
1738	635752	4295940	0	0.0101	0.0101	0.009834	0.0005	0.0023	0.0039	0.116956484	0.8974	0.87222	0.0484	0.0891	0.1492	0.1169565	1.88656	0.2383	2.2418	0.0101179	0.00202357
1739	635772	4295940	0	0.0101	0.0101	0.009875	0.0006	0.0021	0.004	0.116318701	0.8925	0.87581	0.0501	0.0808	0.1516	0.1163187	1.88462	0.2323	2.2333	0.0100627	0.002012536
1740	635792	4295940	0	0.01	0.01	0.009889	0.0006	0.0019	0.004	0.115552375	0.8866	0.87706	0.0519	0.0735	0.1532	0.1155524	1.87922	0.2266	2.2214	0.0099964	0.001999277
1741	635812	4295940	0	0.0099	0.0099	0.009875	0.0006	0.0018	0.0041	0.114627168	0.8795	0.87589	0.0539	0.0671	0.1539	0.1146272	1.87003	0.2209	2.2056	0.0099163	0.001983269
1742	635832	4295940	0	0.0098	0.0098	0.009857	0.0006	0.0016	0.0041	0.113781252	0.873	0.87422	0.056	0.0615	0.154	0.1137813	1.86102	0.2155	2.1904	0.0098567	0.001971332
1743	635852	4295940	0	0.0098	0.0098	0.009814	0.0007	0.0015	0.004	0.112787746	0.8654	0.87046	0.0582	0.0567	0.1534	0.1127877	1.84865	0.2101	2.1715	0.0098143	0.001962856
1744	635872	4295940	0	0.0097	0.0097	0.009743	0.0007	0.0014	0.004	0.111578194	0.8561	0.86417	0.0603	0.0524	0.152	0.1115782	1.83187	0.2044	2.1478	0.0097434	0.001948681
1745	635892	4295940	0	0.0095	0.0095	0.009662	0.0007	0.0013	0.004	0.110355966	0.8467	0.85697	0.0622	0.0486	0.1501	0.110356	1.81407	0.1987	2.1231	0.0096622	0.001932441
1746	635912	4295940	0	0.0094	0.0094	0.00956	0.0007	0.0012	0.0039	0.108984669	0.8362	0.84788	0.0636	0.0453	0.1474	0.1089847	1.79308	0.1927	2.0947	0.0095597	0.001911932
1747	635932	4295940	0	0.0093	0.0093	0.009433	0.0007	0.0011	0.0038	0.107428606	0.8243	0.83665	0.0645	0.0423	0.144	0.1074286	1.76836	0.1863	2.0621	0.0094331	0.001886617
1748	635952	4295940	0	0.0091	0.0091	0.009282	0.0007	0.001	0.0037	0.10568764	0.8109	0.82329	0.0649	0.0397	0.1398	0.1056876	1.7399	0.1795	2.0251	0.0092824	0.001856488
1749	635972	4295940	0	0.009	0.009	0.009105	0.0007	0.001	0.0036	0.103728093	0.7959	0.80752	0.0649	0.0374	0.1348	0.1037281	1.70713	0.1722	1.9830	0.0091046	0.001820929
1750	635992	4295940	0	0.0088	0.0088	0.008902	0.0007	0.0009	0.0034	0.10158087	0.7794	0.78952	0.0649	0.0353	0.129	0.1015809	1.67051	0.1643	1.9364	0.0089017	0.001780345
1751	636012	4295940	0	0.0086	0.0086	0.008671	0.0007	0.0009	0.0032	0.099227568	0.7614	0.76901	0.0652	0.0334	0.1223	0.0992276	1.6296	0.1557	1.8845	0.0086705	0.001734102
1752	636032	4295940	0	0.0083	0.0083	0.008393	0.0007	0.0008	0.003	0.096473443	0.7402	0.74438	0.0658	0.0317	0.1142	0.0964734	1.58108	0.1459	1.8235	0.0083928	0.001678553
1753	636052	4295940	0	0.0081	0.0081	0.008081	0.0008	0.0008	0.0028	0.093420723	0.7168	0.71671	0.0667	0.0301	0.1053	0.0934207	1.52693	0.1355	1.7558	0.0080818	0.001616357
1754	636072	4295940	0	0.0078	0.0078	0.007777	0.0008	0.0008	0.0025	0.090476531	0.6942	0.6898	0.068	0.0288	0.0964	0.0904765	1.47448	0.1252	1.6901	0.0078271	0.001565417
1755	636092	4295940	0	0.0076	0.0076	0.007494	0.0008	0.0007	0.0023	0.087723268	0.6731	0.66471	0.0696	0.0275	0.0881	0.0877233	1.42552	0.1156	1.6289	0.0075889	0.00151778
1756	636112	4295940	0	0.0074	0.0074	0.007235	0.0008	0.0007	0.0021	0.085166933	0.6535	0.64167	0.0714	0.0263	0.0806	0.0851669	1.38031	0.1069	1.5724	0.0073678	0.001473551
1757	636132	4295940	0	0.0072	0.0072	0.007011	0.0008	0.0007	0.0019	0.082949461	0.6365	0.6218	0.0734	0.0253	0.0738	0.0829495	1.34121	0.0991	1.5233	0.0071759	0.001435184
1758	636152	4295940	0	0.007	0.007	0.006808	0.0009	0.0006	0.0018	0.080912029	0.6208	0.60384	0.0755	0.0244	0.0678	0.080912	1.30557	0.0922	1.4787	0.0069997	0.001399933
1759	636172	4295940	0	0.0068	0.0068	0.006621	0.0009	0.0006	0.0016	0.07899468	0.6061	0.58727	0.0775	0.0235	0.0624	0.0789947	1.27238	0.0859	1.4372	0.0068338	0.001366759
1760	636192	4295940	0	0.0067	0.0067	0.006457	0.0009	0.0006	0.0015	0.077286587	0.593	0.57273	0.0795	0.0227	0.0575	0.0772866	1.24302	0.0802	1.4005	0.006686	0.001337206
1761	636212	4295940	0	0.0066	0.0066	0.00631	0.0009	0.0006	0.0014	0.075721527	0.581	0.55966	0.0812	0.022	0.0531	0.0757215	1.21638	0.075	1.3671	0.0065506	0.001310127
1762	636232	4295940	0	0.0064	0.0064	0.006175	0.0009	0.0006	0.0013	0.074250145	0.5697	0.54765	0.0826	0.0213	0.0491	0.0742501	1.19161	0.0704	1.3362	0.0064233	0.001284669
1763	636252	4295940	0	0.0063	0.0063	0.006061	0.0009	0.0005	0.0012	0.072987693	0.56	0.53754	0.0836	0.0207	0.0455	0.0729877	1.17055	0.0661	1.3097	0.0063141	0.001262826
1764	636272	4295940	0	0.0062	0.0062	0.005959	0.0009	0.0005	0.0011	0.071834456	0.5512	0.52853	0.084	0.0201	0.0422	0.0718345	1.15154	0.0623	1.2857	0.0062144	0.001242873
1765	636292	4295940	0	0.0061	0.0061	0.005863	0.0009	0.0005	0.001	0.070707085	0.5425	0.51997	0.0838	0.0196	0.0392	0.0707071	1.1332	0.0588	1.2627	0.0061168	0.001223368
1766	636312	4295940	0	0.006	0.006	0.005774	0.0009	0.0005	0.001	0.069649196	0.5344	0.51214	0.0829	0.019	0.0365	0.0696492	1.11619	0.0556	1.2414	0.0060253	0.001205064
1767	636332	4295940	0	0.0059	0.0059	0.005689	0.0009	0.0005	0.0009	0.068601222	0.5264	0.50456	0.0815	0.0186	0.034	0.0686012	1.09952	0.0526	1.2207	0.0059347	0.001186932
1768	636352	4295940	0	0.0058	0.0058	0.005602	0.0009	0.0005	0.0008	0.067518164	0.5181	0.49684	0.0795	0.0181	0.0318	0.0675182	1.08241	0.0499	1.1998	0.005841	0.001168193
1769	636372	4295940	0	0.0058	0.0058	0.005526	0.0009	0.0005	0.0008	0.066554965	0.5107	0.49014	0.0771	0.0177	0.0297	0.066555	1.06736	0.0474	1.1813	0.0057576	0.001151528
1770	636392	4295940	0	0.0057	0.0057	0.005453	0.0008	0.0005	0.0007	0.065604639	0.5034	0.48361	0.0744	0.0173	0.0278	0.0656046	1.05259	0.0451	1.1633	0.0056754	0.001135086
1771	636412	4295940	0	0.0056	0.0056	0.005381	0.0008	0.0004	0.0007	0.064673166	0.4962	0.47728	0.0714	0.0169	0.026	0.0646732	1.03818	0.0429	1.1458	0.0055948	0.001118969

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri	0-2	0-2	0-2	2-16	2-16	3rd tri	0-2	2-16			
										C1	C2	C3	C4	C5	C6						
1772	636432	4295940	0	0.0055	0.0055	0.005307	0.0008	0.0004	0.0006	0.063703381	0.4888	0.47068	0.0684	0.0165	0.0244	0.0637034	1.02316	0.041	1.1278	0.005511	0.00110219
1773	636452	4295940	0	0.0054	0.0054	0.005233	0.0007	0.0004	0.0006	0.062742348	0.4814	0.46415	0.0652	0.0162	0.023	0.0627423	1.0083	0.0391	1.1102	0.0054278	0.001085562
1774	636472	4295940	0	0.0053	0.0053	0.005157	0.0007	0.0004	0.0006	0.061749909	0.4738	0.45738	0.0621	0.0158	0.0216	0.0617499	0.99293	0.0374	1.0921	0.005342	0.001068391
1775	636492	4295940	0	0.0053	0.0053	0.005077	0.0007	0.0004	0.0005	0.060719588	0.4659	0.45031	0.059	0.0155	0.0204	0.0607196	0.97692	0.0358	1.0735	0.0052528	0.001050565
1776	636512	4295940	0	0.0052	0.0052	0.004995	0.0006	0.0004	0.0005	0.059660067	0.4578	0.44299	0.0559	0.0151	0.0192	0.0596601	0.96041	0.0343	1.0544	0.0051612	0.001032233
1777	636532	4295940	0	0.0051	0.0051	0.004904	0.0006	0.0004	0.0005	0.05850966	0.4489	0.43495	0.0529	0.0147	0.0181	0.0585097	0.94239	0.0329	1.0338	0.0050616	0.001012329
1778	636552	4295940	0	0.005	0.005	0.004802	0.0006	0.0004	0.0005	0.05723893	0.4392	0.42594	0.0501	0.0144	0.0171	0.0572389	0.92236	0.0315	1.0111	0.0049517	0.000990343
1779	636572	4295940	0	0.0048	0.0048	0.004685	0.0005	0.0004	0.0004	0.055785824	0.428	0.4155	0.0473	0.014	0.0162	0.0557858	0.89932	0.0302	0.9853	0.004826	0.000965201
1780	636592	4295940	0	0.0047	0.0047	0.004545	0.0005	0.0004	0.0004	0.054084455	0.415	0.4031	0.0447	0.0135	0.0153	0.0540845	0.87217	0.0289	0.9551	0.0046788	0.000935764
1781	636612	4295940	0	0.0045	0.0045	0.004367	0.0005	0.0003	0.0004	0.051948054	0.3986	0.38732	0.0423	0.0131	0.0145	0.0519481	0.83786	0.0275	0.9174	0.004494	0.000898801
1782	636632	4295940	0	0.0043	0.0043	0.004139	0.0004	0.0003	0.0004	0.049234202	0.3778	0.36706	0.0399	0.0125	0.0137	0.0492342	0.79406	0.0262	0.8695	0.0042592	0.000851846
1783	636652	4295940	0	0.004	0.004	0.003844	0.0004	0.0003	0.0003	0.045766601	0.3512	0.34095	0.0376	0.0118	0.0129	0.0457666	0.73788	0.0247	0.8083	0.0039592	0.00079185
1784	634272	4295960	0	0.001	0.001	0.000933	7E-05	0.0006	0.0002	0.01188017	0.0912	0.08272	0.0062	0.0243	0.0084	0.0118802	0.18576	0.0327	0.2303	0.0010277	0.00020555
1785	634292	4295960	0	0.0011	0.0011	0.000992	7E-05	0.0007	0.0002	0.012589437	0.0966	0.088	0.0064	0.0257	0.0087	0.0125894	0.19718	0.0344	0.2441	0.0010891	0.000217821
1786	634312	4295960	0	0.0012	0.0012	0.001062	7E-05	0.0007	0.0002	0.013417303	0.1029	0.09419	0.0066	0.0272	0.0091	0.0134173	0.21056	0.0363	0.2603	0.0011607	0.000232145
1787	634332	4295960	0	0.0012	0.0012	0.001144	8E-05	0.0008	0.0003	0.014383324	0.1104	0.10148	0.0069	0.029	0.0096	0.0143833	0.22622	0.0386	0.2792	0.0012443	0.000248859
1788	634352	4295960	0	0.0013	0.0013	0.001243	8E-05	0.0008	0.0003	0.015533832	0.1192	0.11025	0.0073	0.0312	0.0102	0.0155338	0.24497	0.0414	0.3019	0.0013438	0.000268765
1789	634372	4295960	0	0.0015	0.0015	0.001365	9E-05	0.0009	0.0003	0.016936906	0.13	0.12105	0.0077	0.034	0.0109	0.0169369	0.26794	0.0448	0.3297	0.0014652	0.000293041
1790	634392	4295960	0	0.0016	0.0016	0.001524	9E-05	0.001	0.0003	0.018747119	0.1438	0.13515	0.0082	0.0375	0.0118	0.0187471	0.29774	0.0493	0.3658	0.0016218	0.000324361
1791	634412	4295960	0	0.0019	0.0019	0.00176	0.0001	0.0011	0.0003	0.021410761	0.1643	0.1561	0.0089	0.0424	0.0131	0.0214108	0.34179	0.0555	0.4187	0.0018522	0.000370447
1792	634432	4295960	0	0.0022	0.0022	0.002086	0.0001	0.0013	0.0004	0.025032068	0.1921	0.18503	0.0099	0.0499	0.0151	0.0250321	0.40213	0.065	0.4922	0.0021655	0.000433103
1793	634452	4295960	0	0.0027	0.0027	0.002635	0.0001	0.0017	0.0005	0.03102126	0.238	0.23369	0.0115	0.0637	0.0189	0.0310213	0.50273	0.0826	0.6164	0.0026836	0.000536727
1794	634472	4295960	0	0.0036	0.0036	0.00365	0.0002	0.0027	0.0008	0.041609179	0.3193	0.32377	0.0141	0.1013	0.0295	0.0416092	0.68464	0.1309	0.8571	0.0036505	0.000730096
1795	634492	4295960	0	0.0049	0.0049	0.005009	0.0002	0.0029	0.0008	0.057121443	0.4383	0.44429	0.0184	0.1112	0.0322	0.0571214	0.93969	0.1433	1.1401	0.0050092	0.00100185
1796	634512	4295960	0	0.0066	0.0066	0.006539	0.0002	0.0022	0.0006	0.075944702	0.5827	0.57999	0.0214	0.0822	0.0238	0.0759447	1.23864	0.106	1.4206	0.0065699	0.001313988
1797	634532	4295960	0	0.0075	0.0075	0.007407	0.0002	0.0019	0.0005	0.086493908	0.6637	0.65697	0.0214	0.0721	0.0207	0.0864939	1.40712	0.0928	1.5864	0.0074825	0.00149651
1798	634552	4295960	0	0.0079	0.0079	0.007827	0.0002	0.0018	0.0005	0.091700428	0.7036	0.69423	0.0209	0.0674	0.0191	0.0917004	1.48953	0.0865	1.6678	0.007933	0.001586592
1799	634572	4295960	0	0.0081	0.0081	0.008014	0.0002	0.0017	0.0005	0.094140767	0.7223	0.71074	0.0204	0.0652	0.0182	0.0941408	1.52721	0.0834	1.7047	0.0081441	0.001628815
1800	634592	4295960	0	0.0083	0.0083	0.008147	0.0002	0.0017	0.0005	0.09595204	0.7362	0.7226	0.0201	0.0644	0.0176	0.095952	1.55477	0.082	1.7328	0.0083008	0.001660153
1801	634612	4295960	0	0.0084	0.0084	0.008221	0.0002	0.0017	0.0005	0.097075857	0.7448	0.72918	0.0199	0.0647	0.0173	0.0970759	1.57109	0.082	1.7502	0.008398	0.001679598
1802	634632	4295960	0	0.0085	0.0085	0.008296	0.0002	0.0017	0.0005	0.09821661	0.7536	0.73576	0.0197	0.0657	0.0172	0.0982166	1.58758	0.0829	1.7687	0.0084967	0.001699335
1803	634652	4295960	0	0.0086	0.0086	0.008341	0.0002	0.0018	0.0005	0.099049907	0.76	0.73981	0.0196	0.0673	0.0171	0.0990499	1.59885	0.0844	1.7823	0.0085688	0.001713753
1804	634672	4295960	0	0.0086	0.0086	0.008383	0.0002	0.0018	0.0005	0.099874448	0.7663	0.74354	0.0195	0.0693	0.0171	0.0998744	1.60973	0.0864	1.7960	0.0086401	0.001728019
1805	634692	4295960	0	0.0087	0.0087	0.008419	0.0002	0.0019	0.0005	0.100679481	0.7725	0.74675	0.0195	0.072	0.0172	0.1006795	1.61992	0.0892	1.8098	0.0087097	0.001741947
1806	634712	4295960	0	0.0088	0.0088	0.008431	0.0002	0.002	0.0005	0.10125688	0.7769	0.74776	0.0195	0.0752	0.0173	0.1012569	1.62594	0.0926	1.8197	0.0087597	0.001751937
1807	634732	4295960	0	0.0088	0.0088	0.008456	0.0002	0.0021	0.0005	0.102059608	0.7831	0.74995	0.0194	0.0791	0.0175	0.1020596	1.6351	0.0966	1.8337	0.0088291	0.001765826
1808	634752	4295960	0	0.0089	0.0089	0.00848	0.0002	0.0022	0.0005	0.102964884	0.79	0.75214	0.0195	0.0838	0.0177	0.1029649	1.64513	0.1015	1.8496	0.0089074	0.001781489
1809	634772	4295960	0	0.009	0.009	0.008499	0.0002	0.0024	0.0005	0.10393511	0.7975	0.75384	0.0195	0.0895	0.018	0.1039351	1.65525	0.1075	1.8667	0.0089914	0.001798276
1810	634792	4295960	0	0.0091	0.0091	0.008546	0.0002	0.0025	0.0005	0.105390005	0.8086	0.75797	0.0196	0.0964	0.0183	0.10539	1.67199	0.1147	1.8921	0.0091172	0.001823448
1811	634812	4295960	0	0.0092	0.0092	0.008553	0.0002	0.0028	0.0005	0.106607155	0.818	0.75857	0.0196	0.1048	0.0187	0.1066072	1.68315	0.1234	1.9132	0.0092225	0.001844507
1812	634832	4295960	0	0.0094	0.0094	0.008596	0.0002	0.003	0.0005	0.108546119	0.8329	0.76243	0.0197	0.1151	0.0191	0.1085461	1.70383	0.1341	1.9465	0.0093903	0.001878055
1813	634852	4295960	0	0.0096	0.0096	0.008629	0.0002	0.0034	0.0005	0.110745996	0.8497	0.76529	0.0198	0.1278	0.0195	0.110746	1.72577	0.1473	1.9839	0.0095806	0.001916117
1814	634872	4295960	0	0.0098	0.0098	0.008665	0.0002	0.0038	0.0005	0.11347852	0.8707	0.7685	0.0199	0.1436	0.02	0.1134785	1.75268	0.1636	2.0298	0.009817	0.001963395
1815	634892	4295960	0	0.0101	0.0101	0.008717	0.0002	0.0043	0.0005	0.117039265	0.898	0.77317	0.0201	0.1635	0.0205	0.1170393	1.78823	0.1841	2.0893	0.010125	0.002025003

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri	0-2	0-2	0-2	2-16	2-16	3rd tri	0-2	2-16			
										C1	C2	C3	C4	C5	C6						
1816	634912	4295960	0	0.0105	0.0105	0.008776	0.0002	0.005	0.0006	0.12137221	0.9313	0.7784	0.0202	0.188	0.0211	0.1213722	1.83104	0.2091	2.1615	0.0104999	0.002099971
1817	634932	4295960	0	0.0109	0.0109	0.008832	0.0002	0.0056	0.0006	0.125467816	0.9627	0.78336	0.0204	0.212	0.0217	0.1254678	1.87152	0.2337	2.2307	0.0108542	0.002170833
1818	634952	4295960	0	0.0112	0.0112	0.008909	0.0002	0.0061	0.0006	0.129009033	0.9899	0.79016	0.0205	0.2324	0.0224	0.129009	1.90903	0.2548	2.2928	0.0111605	0.002232103
1819	634972	4295960	0	0.0114	0.0114	0.009003	0.0002	0.0066	0.0006	0.131937724	1.0123	0.7985	0.0207	0.2492	0.023	0.1319377	1.94277	0.2723	2.3470	0.0114139	0.002282775
1820	634992	4295960	0	0.0116	0.0116	0.009099	0.0002	0.0069	0.0006	0.13415762	1.0294	0.80699	0.0208	0.2631	0.0238	0.1341576	1.97051	0.2868	2.3915	0.0116059	0.002321183
1821	635012	4295960	0	0.0118	0.0118	0.009217	0.0002	0.0072	0.0006	0.135983645	1.0434	0.81752	0.021	0.2745	0.0245	0.1359836	1.99688	0.2991	2.4319	0.0117639	0.002352777
1822	635032	4295960	0	0.0119	0.0119	0.009371	0.0002	0.0075	0.0007	0.137570127	1.0555	0.83113	0.0211	0.2841	0.0253	0.1375701	2.02425	0.3095	2.4713	0.0119011	0.002380226
1823	635052	4295960	0	0.012	0.012	0.009556	0.0002	0.0077	0.0007	0.138860032	1.0654	0.84757	0.0213	0.2922	0.0262	0.13886	2.05187	0.3184	2.5092	0.0120127	0.002402544
1824	635072	4295960	0	0.0121	0.0121	0.009791	0.0002	0.0079	0.0007	0.139988532	1.0741	0.86837	0.0215	0.2991	0.0271	0.1399885	2.08247	0.3262	2.5487	0.0121103	0.002422069
1825	635092	4295960	0	0.0122	0.0122	0.010086	0.0002	0.008	0.0007	0.140964769	1.0816	0.89453	0.0216	0.305	0.0281	0.1409648	2.11709	0.3331	2.5911	0.0121948	0.00243896
1826	635112	4295960	0	0.0122	0.0122	0.010442	0.0002	0.0082	0.0008	0.141598839	1.0865	0.92611	0.0218	0.31	0.0291	0.1415988	2.15417	0.3392	2.6349	0.0122497	0.00244993
1827	635132	4295960	0	0.0123	0.0123	0.010905	0.0002	0.0083	0.0008	0.142068225	1.0901	0.96718	0.022	0.3145	0.0302	0.1420682	2.19931	0.3447	2.6861	0.0122903	0.002458052
1828	635152	4295960	0	0.0123	0.0123	0.01154	0.0002	0.0084	0.0008	0.14245562	1.093	1.02356	0.0221	0.3184	0.0314	0.1424556	2.25905	0.3498	2.7513	0.0123238	0.002464754
1829	635172	4295960	0	0.0124	0.0124	0.012462	0.0003	0.0085	0.0009	0.142790536	1.0956	1.10528	0.0223	0.322	0.0326	0.1427905	2.34367	0.3547	2.8411	0.0124618	0.00249236
1830	635192	4295960	0	0.0124	0.0124	0.013844	0.0003	0.0086	0.0009	0.143076281	1.0978	1.22785	0.0225	0.3255	0.0339	0.1430763	2.46872	0.3594	2.9712	0.0138438	0.002768753
1831	635212	4295960	0	0.0124	0.0124	0.015891	0.0003	0.0087	0.0009	0.143332015	1.0998	1.40942	0.0226	0.3289	0.0352	0.143332	2.65252	0.3641	3.1600	0.015891	0.003178204
1832	635232	4295960	0	0.0124	0.0124	0.018834	0.0003	0.0088	0.001	0.143468316	1.1008	1.67044	0.0229	0.3325	0.0366	0.1434683	2.91472	0.3692	3.4274	0.018834	0.00376679
1833	635252	4295960	0	0.0124	0.0155	0.022961	0.0003	0.0089	0.001	0.143585242	1.3775	2.03652	0.0231	0.336	0.0381	0.1435852	3.55762	0.3741	4.0753	0.0229615	0.004592293
1834	635272	4295960	0	0.0124	0.0211	0.028526	0.0003	0.0089	0.001	0.143498569	1.8734	2.53003	0.0233	0.3385	0.0396	0.1434986	4.54689	0.3782	5.0686	0.0285257	0.005705137
1835	635292	4295960	0	0.0124	0.0279	0.035222	0.0003	0.0089	0.0011	0.143202362	2.4702	3.12393	0.0236	0.3395	0.0413	0.1432024	5.73728	0.3808	6.2613	0.0352217	0.007044344
1836	635312	4295960	0	0.0124	0.0315	0.038802	0.0003	0.0089	0.0011	0.142924972	2.7905	3.44148	0.0239	0.3396	0.043	0.142925	6.37487	0.3826	6.9004	0.0388021	0.007760422
1837	635332	4295960	0	0.0124	0.0282	0.035515	0.0003	0.0089	0.0012	0.142938013	2.4999	3.14994	0.0243	0.3392	0.045	0.142938	5.79283	0.3842	6.3200	0.035515	0.007103007
1838	635352	4295960	0	0.0124	0.0208	0.028076	0.0003	0.0089	0.0012	0.142954019	1.841	2.49014	0.0248	0.338	0.0472	0.142954	4.47407	0.3851	5.0022	0.0280759	0.005615177
1839	635372	4295960	0	0.0124	0.0142	0.021475	0.0003	0.0089	0.0013	0.142986325	1.2561	1.90467	0.0253	0.3359	0.0495	0.1429863	3.30373	0.3854	3.8322	0.0214749	0.004294971
1840	635392	4295960	0	0.0124	0.0124	0.016998	0.0003	0.0088	0.0014	0.142869688	1.0962	1.50765	0.026	0.333	0.0521	0.1428697	2.74673	0.3852	3.2748	0.0169985	0.003399695
1841	635412	4295960	0	0.0123	0.0123	0.014184	0.0003	0.0087	0.0014	0.142747876	1.0953	1.25806	0.0267	0.3293	0.055	0.1427479	2.49609	0.3843	3.0231	0.0141844	0.002836885
1842	635432	4295960	0	0.0123	0.0123	0.012444	0.0003	0.0086	0.0015	0.142588532	1.0941	1.1037	0.0276	0.3246	0.0582	0.1425885	2.34035	0.3828	2.8658	0.0124441	0.002488813
1843	635452	4295960	0	0.0123	0.0123	0.011366	0.0003	0.0084	0.0016	0.142356251	1.0923	1.00806	0.0286	0.319	0.0618	0.1423563	2.24269	0.3807	2.7658	0.0123152	0.002463035
1844	635472	4295960	0	0.0123	0.0123	0.010698	0.0003	0.0082	0.0017	0.142082169	1.0902	0.94882	0.0297	0.3121	0.0658	0.1420822	2.18107	0.3779	2.7011	0.0122915	0.002458293
1845	635492	4295960	0	0.0123	0.0123	0.010303	0.0003	0.008	0.0019	0.141921392	1.0889	0.91379	0.0309	0.3039	0.0705	0.1419214	2.14465	0.3743	2.6609	0.0122776	0.002455511
1846	635512	4295960	0	0.0123	0.0123	0.010077	0.0004	0.0077	0.002	0.141683278	1.0871	0.8938	0.0322	0.294	0.0758	0.1416833	2.12259	0.3698	2.6340	0.012257	0.002451391
1847	635532	4295960	0	0.0122	0.0122	0.009942	0.0004	0.0074	0.0022	0.140935067	1.0814	0.88177	0.0337	0.2816	0.0818	0.1409351	2.10407	0.3634	2.6084	0.0121922	0.002438446
1848	635552	4295960	0	0.0121	0.0121	0.009918	0.0004	0.007	0.0023	0.140340717	1.0768	0.87969	0.0352	0.2671	0.0888	0.1403407	2.09684	0.3559	2.5931	0.0121408	0.002428162
1849	635572	4295960	0	0.0121	0.0121	0.009997	0.0004	0.0066	0.0026	0.139999954	1.0742	0.88664	0.0367	0.2504	0.097	0.14	2.10083	0.3474	2.5883	0.0121113	0.002422267
1850	635592	4295960	0	0.0121	0.0121	0.010169	0.0004	0.0061	0.0028	0.139818473	1.0728	0.90191	0.0384	0.2309	0.1068	0.1398185	2.11453	0.3377	2.5920	0.0120956	0.002419127
1851	635612	4295960	0	0.0121	0.0121	0.010426	0.0005	0.0055	0.0031	0.139584902	1.071	0.92468	0.0401	0.2072	0.1183	0.1395849	2.13527	0.3256	2.6004	0.0120754	0.002415085
1852	635632	4295960	0	0.012	0.012	0.010706	0.0005	0.0048	0.0034	0.139249099	1.0684	0.94959	0.0418	0.1826	0.13	0.1392491	2.15727	0.3127	2.6092	0.0120464	0.002409275
1853	635652	4295960	0	0.012	0.012	0.010951	0.0005	0.0042	0.0037	0.138790911	1.0649	0.9713	0.0434	0.1605	0.1403	0.1387909	2.17501	0.3008	2.6146	0.0120067	0.002401348
1854	635672	4295960	0	0.012	0.012	0.01115	0.0005	0.0037	0.0039	0.138288124	1.0611	0.98896	0.0451	0.1415	0.1488	0.1382881	2.1883	0.2903	2.6169	0.0119632	0.002392649
1855	635692	4295960	0	0.0119	0.0119	0.011305	0.0005	0.0033	0.0041	0.137730453	1.0568	1.00268	0.0467	0.1255	0.1558	0.1377305	2.19719	0.2812	2.6161	0.011915	0.002383
1856	635712	4295960	0	0.0119	0.0119	0.011433	0.0005	0.0029	0.0042	0.137257828	1.0532	1.01406	0.0484	0.1119	0.1613	0.1372578	2.20447	0.2732	2.6149	0.0118741	0.002374823
1857	635732	4295960	0	0.0118	0.0118	0.01152	0.0006	0.0026	0.0044	0.1366229	1.0483	1.02171	0.05	0.1003	0.1656	0.1366229	2.20661	0.2659	2.6092	0.0118192	0.002363837
1858	635752	4295960	0	0.0118	0.0118	0.011573	0.0006	0.0024	0.0044	0.135879068	1.0426	1.02645	0.0517	0.0905	0.1688	0.1358791	2.20491	0.2593	2.6001	0.0117548	0.002350967
1859	635772	4295960	0	0.0117	0.0117	0.011599	0.0006	0.0022	0.0045	0.135041676	1.0361	1.02875	0.0535	0.0819	0.1711	0.1350417	2.19994	0.2531	2.5880	0.0116824	0.002336479

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1860	635792	4295960	0	0.0116	0.0116	0.011597	0.0006	0.002	0.0045	0.134076438	1.0287	1.02859	0.0554	0.0746	0.1724	0.1340764	2.19141	0.247	2.5725	0.0115989	0.002319778
1861	635812	4295960	0	0.0115	0.0115	0.011561	0.0006	0.0018	0.0046	0.132879496	1.0196	1.02538	0.0575	0.0681	0.1728	0.1328795	2.17781	0.2409	2.5516	0.0115609	0.002312188
1862	635832	4295960	0	0.0114	0.0114	0.011521	0.0007	0.0016	0.0045	0.131800535	1.0113	1.02184	0.0598	0.0626	0.1726	0.1318005	2.16492	0.2352	2.5319	0.0115211	0.002304224
1863	635852	4295960	0	0.0113	0.0113	0.011468	0.0007	0.0015	0.0045	0.130702955	1.0029	1.01715	0.0622	0.0578	0.1718	0.130703	2.15071	0.2295	2.5109	0.0114682	0.002293632
1864	635872	4295960	0	0.0112	0.0112	0.011391	0.0007	0.0014	0.0045	0.129443036	0.9932	1.01028	0.0646	0.0535	0.1702	0.129443	2.13291	0.2237	2.4861	0.0113907	0.002278142
1865	635892	4295960	0	0.0111	0.0111	0.011294	0.0008	0.0013	0.0044	0.12807021	0.9827	1.00168	0.0667	0.0498	0.1678	0.1280702	2.11241	0.2176	2.4581	0.0112938	0.002258762
1866	635912	4295960	0	0.0109	0.0109	0.011168	0.0008	0.0012	0.0043	0.126468194	0.9704	0.99052	0.0684	0.0466	0.1646	0.1264682	2.08735	0.2112	2.4250	0.0111679	0.002233589
1867	635932	4295960	0	0.0108	0.0108	0.011015	0.0008	0.0012	0.0042	0.124655975	0.9565	0.97694	0.0695	0.0437	0.1605	0.124656	2.05805	0.2042	2.3869	0.0110148	0.002202955
1868	635952	4295960	0	0.0106	0.0106	0.01083	0.0008	0.0011	0.0041	0.122590765	0.9406	0.96057	0.0701	0.0411	0.1554	0.1225908	2.02378	0.1965	2.3429	0.0108303	0.002166062
1869	635972	4295960	0	0.0104	0.0104	0.010607	0.0008	0.001	0.0039	0.120190661	0.9222	0.94074	0.0703	0.0388	0.1492	0.1201907	1.98313	0.188	2.2913	0.0106067	0.00212133
1870	635992	4295960	0	0.0102	0.0102	0.010339	0.0008	0.001	0.0037	0.117415695	0.9009	0.91699	0.0701	0.0368	0.1417	0.1174157	1.93531	0.1785	2.2312	0.0103389	0.002067784
1871	636012	4295960	0	0.0099	0.0099	0.010031	0.0008	0.0009	0.0035	0.114352433	0.8774	0.88972	0.0704	0.0349	0.1328	0.1143524	1.88148	0.1678	2.1636	0.0100314	0.002006288
1872	636032	4295960	0	0.0096	0.0096	0.009652	0.0008	0.0009	0.0032	0.110646866	0.849	0.85609	0.0707	0.0332	0.1221	0.1106469	1.81571	0.1554	2.0817	0.0096522	0.001930447
1873	636052	4295960	0	0.0092	0.0092	0.009242	0.0008	0.0008	0.0029	0.106665712	0.8184	0.81972	0.0713	0.0317	0.1106	0.1066657	1.74481	0.1423	1.9938	0.0092422	0.001848435
1874	636072	4295960	0	0.0089	0.0089	0.00888	0.0008	0.0008	0.0026	0.103190551	0.7918	0.78764	0.0725	0.0303	0.1	0.1031906	1.68259	0.1303	1.9161	0.008927	0.001785394
1875	636092	4295960	0	0.0087	0.0087	0.008563	0.0008	0.0008	0.0024	0.100123932	0.7682	0.75948	0.0743	0.0291	0.0906	0.1001239	1.62784	0.1197	1.8476	0.0086617	0.001732335
1876	636112	4295960	0	0.0084	0.0084	0.008288	0.0009	0.0007	0.0022	0.097437567	0.7476	0.73505	0.0763	0.028	0.0823	0.0974376	1.58011	0.1103	1.7879	0.0084293	0.001685856
1877	636132	4295960	0	0.0082	0.0082	0.008044	0.0009	0.0007	0.002	0.095022143	0.7291	0.71343	0.0786	0.027	0.0751	0.0950221	1.53754	0.1021	1.7347	0.0082203	0.001644065
1878	636152	4295960	0	0.008	0.008	0.007824	0.0009	0.0007	0.0018	0.09280042	0.712	0.69394	0.0808	0.0261	0.0687	0.0928004	1.49878	0.0948	1.6864	0.0080281	0.001605624
1879	636172	4295960	0	0.0078	0.0078	0.007618	0.0009	0.0007	0.0017	0.090667647	0.6957	0.67568	0.0831	0.0252	0.063	0.0906676	1.46203	0.0882	1.6409	0.0078436	0.001568723
1880	636192	4295960	0	0.0077	0.0077	0.007447	0.001	0.0006	0.0015	0.088870039	0.6819	0.66047	0.0852	0.0244	0.058	0.08887	1.43122	0.0824	1.6025	0.0076881	0.001537621
1881	636212	4295960	0	0.0075	0.0075	0.00729	0.001	0.0006	0.0014	0.087187917	0.669	0.64655	0.087	0.0237	0.0534	0.0871879	1.40271	0.0771	1.5670	0.0075426	0.001508517
1882	636232	4295960	0	0.0074	0.0074	0.007137	0.001	0.0006	0.0013	0.085500397	0.656	0.63296	0.0883	0.023	0.0493	0.0855004	1.37449	0.0723	1.5323	0.0073966	0.00147932
1883	636252	4295960	0	0.0073	0.0073	0.007015	0.001	0.0006	0.0012	0.084132975	0.6455	0.62215	0.0892	0.0224	0.0457	0.084133	1.35182	0.068	1.5040	0.0072783	0.001455661
1884	636272	4295960	0	0.0072	0.0072	0.006907	0.001	0.0006	0.0011	0.082889976	0.636	0.61257	0.0893	0.0218	0.0423	0.08289	1.33146	0.0642	1.4785	0.0071708	0.001434155
1885	636292	4295960	0	0.0071	0.0071	0.006807	0.001	0.0006	0.001	0.081705751	0.6269	0.6037	0.0887	0.0213	0.0393	0.0817058	1.31232	0.0606	1.4546	0.0070683	0.001413666
1886	636312	4295960	0	0.007	0.007	0.006714	0.001	0.0005	0.001	0.080578466	0.6183	0.59546	0.0874	0.0208	0.0366	0.0805785	1.2943	0.0574	1.4323	0.0069708	0.001394161
1887	636332	4295960	0	0.0069	0.0069	0.006625	0.001	0.0005	0.0009	0.079476472	0.6098	0.58759	0.0855	0.0203	0.0341	0.0794765	1.27687	0.0544	1.4108	0.0068755	0.001375095
1888	636352	4295960	0	0.0068	0.0068	0.006542	0.0009	0.0005	0.0008	0.07843014	0.6018	0.58027	0.083	0.0199	0.0318	0.0784301	1.26048	0.0517	1.3906	0.006785	0.001356991
1889	636372	4295960	0	0.0067	0.0067	0.006464	0.0009	0.0005	0.0008	0.077413754	0.594	0.57328	0.0802	0.0194	0.0297	0.0774138	1.24468	0.0492	1.3713	0.006697	0.001339406
1890	636392	4295960	0	0.0066	0.0066	0.006387	0.0009	0.0005	0.0007	0.076411005	0.5863	0.56646	0.077	0.019	0.0278	0.076411	1.22916	0.0469	1.3524	0.0066103	0.001322056
1891	636412	4295960	0	0.0065	0.0065	0.00631	0.0008	0.0005	0.0007	0.075409956	0.5786	0.55968	0.0737	0.0186	0.0261	0.07541	1.2137	0.0447	1.3338	0.0065237	0.001304736
1892	636432	4295960	0	0.0064	0.0064	0.006236	0.0008	0.0005	0.0006	0.07443093	0.5711	0.55309	0.0703	0.0183	0.0245	0.0744309	1.19862	0.0428	1.3158	0.006439	0.001287797
1893	636452	4295960	0	0.0064	0.0064	0.006158	0.0008	0.0005	0.0006	0.073403173	0.5632	0.54613	0.0668	0.0179	0.023	0.0734032	1.18274	0.0409	1.2971	0.0063501	0.001270015
1894	636472	4295960	0	0.0063	0.0063	0.006079	0.0007	0.0005	0.0006	0.072375995	0.5553	0.53916	0.0634	0.0175	0.0217	0.072376	1.16686	0.0392	1.2784	0.0062612	0.001252243
1895	636492	4295960	0	0.0062	0.0062	0.005994	0.0007	0.0005	0.0005	0.071275527	0.5469	0.5316	0.06	0.0172	0.0204	0.0712755	1.14976	0.0376	1.2586	0.006166	0.001233203
1896	636512	4295960	0	0.0061	0.0061	0.005902	0.0006	0.0004	0.0005	0.070103738	0.5379	0.52347	0.0567	0.0168	0.0193	0.0701037	1.13146	0.0361	1.2376	0.0060646	0.001212929
1897	636532	4295960	0	0.006	0.006	0.005801	0.0006	0.0004	0.0005	0.068825882	0.5281	0.51448	0.0536	0.0164	0.0182	0.0688259	1.1114	0.0346	1.2149	0.0059541	0.001190819
1898	636552	4295960	0	0.0058	0.0058	0.005688	0.0006	0.0004	0.0005	0.067420372	0.5173	0.50448	0.0505	0.016	0.0172	0.0674204	1.0892	0.0332	1.1899	0.0058325	0.001166501
1899	636572	4295960	0	0.0057	0.0057	0.005556	0.0005	0.0004	0.0004	0.065797885	0.5049	0.49276	0.0476	0.0156	0.0163	0.0657979	1.06341	0.0319	1.1611	0.0056921	0.001138429
1900	636592	4295960	0	0.0055	0.0055	0.005392	0.0005	0.0004	0.0004	0.063817353	0.4897	0.47824	0.0449	0.0151	0.0154	0.0638174	1.03171	0.0305	1.1261	0.0055208	0.001104162
1901	636612	4295960	0	0.0053	0.0053	0.005196	0.0005	0.0004	0.0004	0.061471305	0.4717	0.46085	0.0423	0.0145	0.0146	0.0614713	0.99398	0.0292	1.0846	0.0053179	0.001063571
1902	636632	4295960	0	0.005	0.005	0.004923	0.0004	0.0004	0.0004	0.058241852	0.4469	0.43662	0.0398	0.0139	0.0138	0.0582419	0.94174	0.0276	1.0276	0.0050385	0.001007695
1903	636652	4295960	0	0.0046	0.0046	0.004538	0.0004	0.0003	0.0003	0.053735413	0.4123	0.40251	0.0375	0.013	0.013	0.0537354	0.86855	0.0259	0.9482	0.0046486	0.000929725

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1904	634272	4295980	0	0.0011	0.0011	0.000957	7E-05	0.0007	0.0002	0.012174712	0.0934	0.08484	0.0063	0.0247	0.0084	0.0121747	0.19043	0.0331	0.2357	0.0010532	0.000210646
1905	634292	4295980	0	0.0011	0.0011	0.00102	7E-05	0.0007	0.0002	0.012927807	0.0992	0.09044	0.0065	0.0261	0.0088	0.0129278	0.20256	0.0349	0.2504	0.0011184	0.000223676
1906	634312	4295980	0	0.0012	0.0012	0.001095	8E-05	0.0007	0.0002	0.013816582	0.106	0.09709	0.0068	0.0277	0.0092	0.0138166	0.21692	0.0369	0.2676	0.0011953	0.000239053
1907	634332	4295980	0	0.0013	0.0013	0.001183	8E-05	0.0008	0.0003	0.014857952	0.114	0.10495	0.0071	0.0296	0.0097	0.014858	0.23381	0.0392	0.2879	0.0012854	0.000257071
1908	634352	4295980	0	0.0014	0.0014	0.001291	8E-05	0.0008	0.0003	0.016113065	0.1236	0.1145	0.0075	0.0318	0.0103	0.0161131	0.25425	0.0421	0.3124	0.0013939	0.000278787
1909	634372	4295980	0	0.0015	0.0015	0.001425	9E-05	0.0009	0.0003	0.017660115	0.1355	0.1264	0.008	0.0346	0.011	0.0176601	0.27956	0.0456	0.3428	0.0015278	0.000305554
1910	634392	4295980	0	0.0017	0.0017	0.001596	1E-04	0.001	0.0003	0.019609855	0.1505	0.14156	0.0086	0.0382	0.0119	0.0196099	0.31163	0.0501	0.3814	0.0016964	0.000339288
1911	634412	4295980	0	0.0019	0.0019	0.001831	0.0001	0.0011	0.0003	0.022264929	0.1708	0.16244	0.0095	0.0432	0.0133	0.0222649	0.35554	0.0564	0.4342	0.0019261	0.000385226
1912	634432	4295980	0	0.0023	0.0023	0.002184	0.0001	0.0013	0.0004	0.026186327	0.2009	0.1937	0.0108	0.051	0.0154	0.0261863	0.42081	0.0663	0.5133	0.0022654	0.000453073
1913	634452	4295980	0	0.0029	0.0029	0.002845	0.0001	0.0017	0.0005	0.033462017	0.2567	0.25234	0.0133	0.0654	0.0194	0.033462	0.54255	0.0847	0.6607	0.0028948	0.000578957
1914	634472	4295980	0	0.0039	0.0039	0.003969	0.0002	0.0028	0.0008	0.04521085	0.3469	0.35204	0.0192	0.1059	0.0307	0.0452109	0.74414	0.1366	0.9260	0.0039691	0.000793827
1915	634492	4295980	0	0.0053	0.0053	0.005335	0.0004	0.0031	0.0009	0.060691367	0.4657	0.47314	0.0329	0.1191	0.0343	0.0606914	0.99951	0.1534	1.2136	0.0053346	0.001066917
1916	634512	4295980	0	0.0069	0.0069	0.006853	0.0004	0.0024	0.0007	0.079344184	0.6088	0.60784	0.0324	0.0915	0.0263	0.0793442	1.29597	0.1178	1.4931	0.006864	0.001372806
1917	634532	4295980	0	0.0077	0.0077	0.007604	0.0003	0.0021	0.0006	0.08854965	0.6794	0.67439	0.0307	0.0811	0.0231	0.0885496	1.44236	0.1042	1.6352	0.0076604	0.001532078
1918	634552	4295980	0	0.0081	0.0081	0.008018	0.0003	0.002	0.0006	0.09370198	0.719	0.71114	0.0296	0.0763	0.0215	0.093702	1.5238	0.0978	1.7153	0.0081061	0.001621223
1919	634572	4295980	0	0.0084	0.0084	0.008299	0.0003	0.0019	0.0005	0.097250801	0.7462	0.73607	0.0288	0.074	0.0205	0.0972508	1.5795	0.0945	1.7713	0.0084131	0.001682625
1920	634592	4295980	0	0.0087	0.0087	0.008568	0.0003	0.0019	0.0005	0.100635547	0.7722	0.75991	0.0282	0.0732	0.02	0.1006355	1.6327	0.0931	1.8264	0.0087059	0.001741187
1921	634612	4295980	0	0.0089	0.0089	0.008712	0.0003	0.0019	0.0005	0.102578737	0.7871	0.77268	0.0278	0.0734	0.0196	0.1025787	1.66232	0.0931	1.8580	0.008874	0.001774808
1922	634632	4295980	0	0.009	0.009	0.008859	0.0003	0.002	0.0005	0.104575659	0.8024	0.78573	0.0274	0.0745	0.0195	0.1045757	1.69269	0.0939	1.8912	0.0090468	0.001809359
1923	634652	4295980	0	0.0092	0.0092	0.009016	0.0003	0.002	0.0005	0.106711264	0.8188	0.79964	0.0272	0.0761	0.0194	0.1067113	1.72512	0.0954	1.9272	0.0092315	0.001846309
1924	634672	4295980	0	0.0095	0.0095	0.009248	0.0003	0.0021	0.0005	0.10975633	0.8421	0.82024	0.0269	0.0781	0.0193	0.1097563	1.77214	0.0975	1.9794	0.009495	0.001898994
1925	634692	4295980	0	0.0097	0.0097	0.009412	0.0003	0.0021	0.0005	0.112060444	0.8598	0.83479	0.0267	0.0808	0.0194	0.1120604	1.80667	0.1002	2.0189	0.0096943	0.00193886
1926	634712	4295980	0	0.01	0.01	0.009633	0.0003	0.0022	0.0005	0.115090229	0.8831	0.85439	0.0265	0.0842	0.0195	0.1150902	1.85255	0.1037	2.0713	0.0099564	0.001991281
1927	634732	4295980	0	0.0101	0.0101	0.009728	0.0003	0.0023	0.0005	0.116751469	0.8958	0.86281	0.0263	0.0884	0.0196	0.1167515	1.87537	0.108	2.1002	0.0101001	0.002020023
1928	634752	4295980	0	0.0102	0.0102	0.009819	0.0003	0.0025	0.0005	0.118481778	0.9091	0.87089	0.0262	0.0935	0.0198	0.1184818	1.89846	0.1133	2.1303	0.0102498	0.002049961
1929	634772	4295980	0	0.0104	0.0104	0.009873	0.0003	0.0026	0.0005	0.119927307	0.9202	0.87564	0.0261	0.0996	0.0201	0.1199273	1.91574	0.1197	2.1554	0.0103749	0.002074971
1930	634792	4295980	0	0.0105	0.0105	0.009928	0.0003	0.0028	0.0005	0.121591591	0.9329	0.88051	0.0261	0.1072	0.0204	0.1215916	1.93505	0.1276	2.1842	0.0105188	0.002103767
1931	634812	4295980	0	0.0107	0.0107	0.009964	0.0003	0.0031	0.0005	0.123324715	0.9462	0.88377	0.026	0.1166	0.0207	0.1233247	1.95334	0.1373	2.2140	0.0106688	0.002133753
1932	634832	4295980	0	0.0109	0.0109	0.01002	0.0003	0.0034	0.0006	0.125683025	0.9643	0.88869	0.026	0.1285	0.0211	0.125683	1.97871	0.1496	2.2540	0.0108728	0.002174556
1933	634852	4295980	0	0.0111	0.0111	0.01006	0.0003	0.0038	0.0006	0.128491983	0.9859	0.89224	0.026	0.1442	0.0216	0.128492	2.00663	0.1657	2.3008	0.0111158	0.002223157
1934	634872	4295980	0	0.0115	0.0115	0.010158	0.0003	0.0044	0.0006	0.132946101	1.0201	0.90097	0.026	0.1651	0.022	0.1329461	2.05399	0.1872	2.3741	0.0115011	0.002300221
1935	634892	4295980	0	0.012	0.012	0.010232	0.0003	0.0051	0.0006	0.138667941	1.064	0.90747	0.026	0.1947	0.0226	0.1386679	2.11011	0.2173	2.4661	0.0119961	0.00239922
1936	634912	4295980	0	0.0126	0.0126	0.010334	0.0003	0.0061	0.0006	0.145617704	1.1173	0.91652	0.0261	0.2301	0.0231	0.1456177	2.17944	0.2532	2.5783	0.0125973	0.002519464
1937	634932	4295980	0	0.0131	0.0131	0.010412	0.0003	0.0068	0.0006	0.150962339	1.1583	0.92348	0.0261	0.2596	0.0238	0.1509623	2.23275	0.2833	2.6670	0.0130597	0.002611937
1938	634952	4295980	0	0.0134	0.0134	0.010501	0.0003	0.0074	0.0006	0.155011847	1.1894	0.93134	0.0262	0.2824	0.0244	0.1550118	2.27573	0.3068	2.7375	0.01341	0.002682001
1939	634972	4295980	0	0.0137	0.0137	0.010606	0.0003	0.0079	0.0007	0.158184007	1.2137	0.94067	0.0262	0.3003	0.0251	0.158184	2.31257	0.3254	2.7961	0.0136844	0.002736885
1940	634992	4295980	0	0.0139	0.0139	0.01076	0.0003	0.0083	0.0007	0.161073653	1.2359	0.95433	0.0263	0.3146	0.0259	0.1610737	2.3513	0.3404	2.8528	0.0139344	0.002786882
1941	635012	4295980	0	0.0141	0.0141	0.010866	0.0003	0.0086	0.0007	0.162677117	1.2482	0.96376	0.0264	0.3262	0.0266	0.1626771	2.37462	0.3529	2.8902	0.0140731	0.002814625
1942	635032	4295980	0	0.0143	0.0143	0.011085	0.0003	0.0088	0.0007	0.164887585	1.2652	0.98318	0.0265	0.3358	0.0275	0.1648876	2.41322	0.3633	2.9414	0.0142644	0.00285287
1943	635052	4295980	0	0.0143	0.0143	0.011258	0.0003	0.0091	0.0007	0.165840106	1.2725	0.99849	0.0266	0.3438	0.0284	0.1658401	2.43679	0.3722	2.9748	0.0143468	0.00286935
1944	635072	4295980	0	0.0144	0.0144	0.011484	0.0003	0.0092	0.0008	0.16660348	1.2783	1.01853	0.0267	0.3505	0.0293	0.1666035	2.46345	0.3798	3.0099	0.0144128	0.002882558
1945	635092	4295980	0	0.0145	0.0145	0.011813	0.0003	0.0094	0.0008	0.167606211	1.286	1.04776	0.0268	0.3562	0.0303	0.1676062	2.50138	0.3865	3.0555	0.0144995	0.002899907
1946	635112	4295980	0	0.0145	0.0145	0.012192	0.0003	0.0095	0.0008	0.167958285	1.2887	1.08136	0.0269	0.3611	0.0314	0.1679583	2.53803	0.3925	3.0985	0.01453	0.002905999
1947	635132	4295980	0	0.0146	0.0146	0.012718	0.0003	0.0096	0.0009	0.168365099	1.2918	1.12799	0.027	0.3654	0.0325	0.1683651	2.58818	0.3979	3.1545	0.0145652	0.002913038

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1948	635152	4295980	0	0.0146	0.0146	0.013455	0.0003	0.0097	0.0009	0.168851066	1.2956	1.19339	0.0271	0.3692	0.0338	0.1688511	2.6578	0.403	3.2296	0.0146072	0.002921446
1949	635172	4295980	0	0.0146	0.0146	0.014501	0.0003	0.0098	0.0009	0.169162705	1.298	1.28613	0.0272	0.3729	0.035	0.1691627	2.75324	0.4079	3.3303	0.0146342	0.002926838
1950	635192	4295980	0	0.0147	0.0147	0.016105	0.0003	0.0099	0.001	0.169486614	1.3004	1.42836	0.0273	0.3765	0.0364	0.1694866	2.89828	0.4129	3.4807	0.0161045	0.003220902
1951	635212	4295980	0	0.0147	0.0147	0.018675	0.0003	0.01	0.001	0.169764877	1.3026	1.65635	0.0275	0.3805	0.0378	0.1697649	3.12869	0.4183	3.7168	0.0186751	0.003735022
1952	635232	4295980	0	0.0147	0.0147	0.022827	0.0003	0.0102	0.001	0.170015586	1.3045	2.02462	0.0276	0.3855	0.0392	0.1700156	3.49913	0.4247	4.0939	0.0228272	0.004565446
1953	635252	4295980	0	0.0147	0.0204	0.029458	0.0003	0.0103	0.0011	0.170224358	1.812	2.6127	0.0278	0.3896	0.0408	0.1702244	4.59488	0.4304	5.1955	0.0294577	0.005891539
1954	635272	4295980	0	0.0147	0.0309	0.039958	0.0003	0.0103	0.0011	0.170121753	2.7441	3.54401	0.0279	0.3917	0.0423	0.1701218	6.45826	0.4341	7.0625	0.0399581	0.007991628
1955	635292	4295980	0	0.0147	0.0432	0.052232	0.0003	0.0104	0.0012	0.17013401	3.8334	4.63265	0.0281	0.3929	0.0441	0.170134	8.63617	0.437	9.2433	0.0522323	0.010446462
1956	635312	4295980	0	0.0147	0.0453	0.054317	0.0003	0.0104	0.0012	0.170128697	4.0191	4.81756	0.0284	0.393	0.046	0.1701287	9.00676	0.439	9.6159	0.0543171	0.01086343
1957	635332	4295980	0	0.0147	0.0343	0.043335	0.0003	0.0103	0.0013	0.170067196	3.0462	3.84351	0.0287	0.3922	0.0481	0.1700672	7.0598	0.4403	7.6702	0.0433349	0.008666988
1958	635352	4295980	0	0.0147	0.0214	0.030376	0.0003	0.0103	0.0013	0.169651327	1.9006	2.69415	0.0291	0.3905	0.0504	0.1696513	4.7644	0.4408	5.3749	0.0303761	0.006075213
1959	635372	4295980	0	0.0147	0.0147	0.02215	0.0003	0.0102	0.0014	0.169441942	1.3001	1.96457	0.0295	0.3879	0.0529	0.1694419	3.4341	0.4407	4.0443	0.0221501	0.004430029
1960	635392	4295980	0	0.0147	0.0147	0.017576	0.0003	0.0101	0.0015	0.169439117	1.3001	1.55889	0.0301	0.3844	0.0556	0.1694391	3.0284	0.44	3.6379	0.0175762	0.003515243
1961	635412	4295980	0	0.0146	0.0146	0.015012	0.0003	0.01	0.0015	0.169173334	1.298	1.33142	0.0307	0.38	0.0587	0.1691733	2.79863	0.4387	3.4065	0.0150115	0.003002304
1962	635432	4295980	0	0.0146	0.0146	0.013549	0.0004	0.0099	0.0016	0.169012218	1.2968	1.20171	0.0315	0.3746	0.0622	0.1690122	2.66752	0.4368	3.2733	0.0146212	0.002924234
1963	635452	4295980	0	0.0146	0.0146	0.012689	0.0004	0.0097	0.0017	0.168868083	1.2957	1.12543	0.0323	0.368	0.0661	0.1688681	2.58999	0.4341	3.1930	0.0146087	0.00292174
1964	635472	4295980	0	0.0146	0.0146	0.012168	0.0004	0.0095	0.0019	0.168625609	1.2938	1.07925	0.0334	0.3601	0.0706	0.1686256	2.54171	0.4307	3.1410	0.0145877	0.002917545
1965	635492	4295980	0	0.0145	0.0145	0.011847	0.0004	0.0092	0.002	0.168170185	1.2903	1.05072	0.0345	0.3507	0.0757	0.1681702	2.50923	0.4264	3.1038	0.0145483	0.002909665
1966	635512	4295980	0	0.0145	0.0145	0.011701	0.0004	0.0089	0.0022	0.168001181	1.289	1.03778	0.0358	0.3392	0.0817	0.1680012	2.49482	0.4209	3.0837	0.0145337	0.002906741
1967	635532	4295980	0	0.0145	0.0145	0.011657	0.0004	0.0085	0.0023	0.167516479	1.2853	1.03386	0.0372	0.3244	0.0887	0.1675165	2.4867	0.4131	3.0673	0.0144918	0.002898355
1968	635552	4295980	0	0.0144	0.0144	0.011715	0.0004	0.0081	0.0026	0.166997658	1.2813	1.03901	0.0387	0.3064	0.0972	0.1669977	2.48735	0.4037	3.0580	0.0144469	0.002889378
1969	635572	4295980	0	0.0144	0.0144	0.011885	0.0005	0.0075	0.0028	0.166614616	1.2784	1.05413	0.0403	0.2845	0.1078	0.1666146	2.49914	0.3924	3.0581	0.0144138	0.002882751
1970	635592	4295980	0	0.0144	0.0144	0.012183	0.0005	0.0068	0.0032	0.166227951	1.2754	1.08058	0.042	0.2564	0.1214	0.166228	2.52224	0.3778	3.0663	0.0143803	0.002876061
1971	635612	4295980	0	0.0143	0.0143	0.012576	0.0005	0.0059	0.0036	0.165657804	1.2711	1.11537	0.0438	0.223	0.1375	0.1656578	2.55209	0.3605	3.0782	0.014331	0.002866196
1972	635632	4295980	0	0.0143	0.0143	0.012974	0.0005	0.0051	0.004	0.165489009	1.2698	1.1507	0.0457	0.1923	0.1524	0.165489	2.58596	0.3447	3.0962	0.0143164	0.002863276
1973	635652	4295980	0	0.0143	0.0143	0.01327	0.0005	0.0044	0.0043	0.164972476	1.2658	1.177	0.0474	0.1669	0.1642	0.1649725	2.60777	0.331	3.1038	0.0142717	0.002854339
1974	635672	4295980	0	0.0142	0.0142	0.013498	0.0006	0.0039	0.0046	0.164440808	1.2617	1.19714	0.0492	0.1461	0.1734	0.1644408	2.6233	0.3195	3.1073	0.0142257	0.00284514
1975	635692	4295980	0	0.0142	0.0142	0.013659	0.0006	0.0034	0.0048	0.163760592	1.2565	1.21143	0.051	0.1291	0.1806	0.1637606	2.6317	0.3098	3.1052	0.0141669	0.002833371
1976	635712	4295980	0	0.0141	0.0141	0.013775	0.0006	0.003	0.0049	0.163030699	1.2509	1.22175	0.0528	0.115	0.1862	0.1630307	2.63568	0.3012	3.1000	0.0141037	0.002820742
1977	635732	4295980	0	0.0141	0.0141	0.01387	0.0006	0.0027	0.005	0.162422876	1.2462	1.23015	0.0546	0.1031	0.1905	0.1624229	2.63881	0.2936	3.0949	0.0140511	0.002810226
1978	635752	4295980	0	0.014	0.014	0.013927	0.0006	0.0025	0.0051	0.161685001	1.2406	1.23524	0.0564	0.0931	0.1937	0.161685	2.6375	0.2867	3.0859	0.0139873	0.002797459
1979	635772	4295980	0	0.0139	0.0139	0.013924	0.0007	0.0022	0.0052	0.160467751	1.2312	1.23493	0.0583	0.0843	0.1955	0.1604678	2.62664	0.2798	3.0669	0.0139237	0.002784731
1980	635792	4295980	0	0.0138	0.0138	0.013901	0.0007	0.002	0.0052	0.1592422	1.2218	1.2329	0.0603	0.0769	0.1965	0.1592422	2.61397	0.2733	3.0466	0.0139007	0.002780139
1981	635812	4295980	0	0.0137	0.0137	0.013878	0.0007	0.0019	0.0052	0.158207445	1.2139	1.23086	0.0625	0.0705	0.1968	0.1582074	2.60296	0.2673	3.0284	0.0138777	0.002775541
1982	635832	4295980	0	0.0136	0.0136	0.013844	0.0007	0.0017	0.0052	0.157214333	1.2063	1.22789	0.0649	0.065	0.1963	0.1572143	2.59138	0.2613	3.0099	0.0138442	0.002768842
1983	635852	4295980	0	0.0135	0.0135	0.013764	0.0008	0.0016	0.0051	0.155824364	1.1956	1.22079	0.0675	0.0602	0.1951	0.1558244	2.57222	0.2553	2.9834	0.0137642	0.002752831
1984	635872	4295980	0	0.0134	0.0134	0.013676	0.0008	0.0015	0.0051	0.154468352	1.1852	1.21296	0.0701	0.056	0.1931	0.1544684	2.55264	0.2491	2.9562	0.0136759	0.002735187
1985	635892	4295980	0	0.0132	0.0132	0.01355	0.0008	0.0014	0.005	0.152789225	1.1723	1.20177	0.0725	0.0524	0.1902	0.1527892	2.52688	0.2426	2.9223	0.0135497	0.00270994
1986	635912	4295980	0	0.0131	0.0131	0.013402	0.0008	0.0013	0.0049	0.150970028	1.1584	1.18863	0.0745	0.0492	0.1864	0.15097	2.49796	0.2356	2.8845	0.0134016	0.002680315
1987	635932	4295980	0	0.0129	0.0129	0.013218	0.0009	0.0012	0.0048	0.148863282	1.1422	1.17236	0.076	0.0463	0.1815	0.1488633	2.46342	0.2278	2.8401	0.0132182	0.002643634
1988	635952	4295980	0	0.0127	0.0127	0.01299	0.0009	0.0012	0.0046	0.146367956	1.1231	1.15212	0.0768	0.0438	0.1753	0.146368	2.42154	0.2191	2.7870	0.0129899	0.002597989
1989	635972	4295980	0	0.0124	0.0124	0.012707	0.0009	0.0011	0.0044	0.143382955	1.1001	1.12702	0.0771	0.0415	0.1674	0.143383	2.37055	0.2089	2.7229	0.012707	0.002541393
1990	635992	4295980	0	0.0121	0.0121	0.012342	0.0009	0.001	0.0041	0.13963408	1.0714	1.09467	0.0768	0.0394	0.1574	0.1396341	2.30569	0.1968	2.6421	0.0123422	0.002468442
1991	636012	4295980	0	0.0117	0.0117	0.011918	0.0009	0.001	0.0038	0.135473408	1.0395	1.05704	0.0767	0.0376	0.1451	0.1354734	2.23197	0.1827	2.5502	0.0119179	0.002383578

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
1992	636032	4295980	0	0.0113	0.0113	0.011407	0.0009	0.0009	0.0034	0.130570131	1.0018	1.01175	0.0762	0.036	0.1303	0.1305701	2.14416	0.1663	2.4410	0.0114073	0.002281455
1993	636052	4295980	0	0.0109	0.0109	0.010907	0.0009	0.0009	0.0031	0.125780187	0.9651	0.96737	0.0764	0.0345	0.1158	0.1257802	2.05823	0.1503	2.3343	0.0109069	0.002181381
1994	636072	4295980	0	0.0105	0.0105	0.010476	0.0009	0.0009	0.0027	0.121642613	0.9333	0.92918	0.0776	0.0332	0.1034	0.1216426	1.98416	0.1366	2.2424	0.0105232	0.002104649
1995	636092	4295980	0	0.0102	0.0102	0.01012	0.0009	0.0008	0.0025	0.118200252	0.9069	0.89759	0.0795	0.032	0.093	0.1182003	1.92271	0.1249	2.1659	0.0102255	0.00204509
1996	636112	4295980	0	0.01	0.01	0.009817	0.0009	0.0008	0.0022	0.115233979	0.8842	0.87071	0.0819	0.0309	0.0841	0.115234	1.87011	0.115	2.1003	0.0099688	0.001993768
1997	636132	4295980	0	0.0097	0.0097	0.00954	0.001	0.0008	0.002	0.112454958	0.8628	0.84614	0.0843	0.0298	0.0764	0.112455	1.82144	0.1063	2.0402	0.0097284	0.001945686
1998	636152	4295980	0	0.0095	0.0095	0.009305	0.001	0.0008	0.0018	0.110058125	0.8445	0.82525	0.0868	0.0289	0.0697	0.1100581	1.77976	0.0986	1.9885	0.0095211	0.001904216
1999	636172	4295980	0	0.0093	0.0093	0.009106	0.001	0.0007	0.0017	0.108010595	0.8287	0.80764	0.0893	0.0281	0.0639	0.1080106	1.7444	0.092	1.9444	0.0093439	0.00186879
2000	636192	4295980	0	0.0092	0.0092	0.008911	0.001	0.0007	0.0015	0.105939318	0.8129	0.79037	0.0915	0.0273	0.0587	0.1059393	1.70916	0.0859	1.9010	0.0091648	0.001832952
2001	636212	4295980	0	0.009	0.009	0.008736	0.0011	0.0007	0.0014	0.104030103	0.7982	0.7748	0.0933	0.0265	0.054	0.1040301	1.67703	0.0805	1.8616	0.0089996	0.001799919
2002	636232	4295980	0	0.0089	0.0089	0.008592	0.0011	0.0007	0.0013	0.102441282	0.786	0.76207	0.0946	0.0258	0.0498	0.1024413	1.65052	0.0757	1.8286	0.0088621	0.00177243
2003	636252	4295980	0	0.0087	0.0087	0.008465	0.0011	0.0007	0.0012	0.100993175	0.7749	0.75076	0.0952	0.0252	0.0461	0.1009932	1.62666	0.0713	1.7990	0.0087369	0.001747375
2004	636272	4295980	0	0.0086	0.0086	0.00835	0.0011	0.0006	0.0011	0.099653856	0.7646	0.74059	0.0949	0.0246	0.0427	0.0996539	1.60487	0.0674	1.7719	0.008621	0.001724202
2005	636292	4295980	0	0.0085	0.0085	0.008241	0.0011	0.0006	0.001	0.09834872	0.7546	0.73093	0.0939	0.0241	0.0397	0.0983487	1.58389	0.0638	1.7460	0.0085081	0.001701621
2006	636312	4295980	0	0.0084	0.0084	0.00814	0.001	0.0006	0.001	0.097107598	0.7451	0.72197	0.0921	0.0236	0.0369	0.0971076	1.56417	0.0605	1.7218	0.0084007	0.001680147
2007	636332	4295980	0	0.0083	0.0083	0.008045	0.001	0.0006	0.0009	0.095914384	0.7359	0.71354	0.0896	0.0231	0.0344	0.0959144	1.54539	0.0575	1.6988	0.0082975	0.001659502
2008	636352	4295980	0	0.0082	0.0082	0.007952	0.001	0.0006	0.0008	0.094730235	0.7268	0.7053	0.0866	0.0226	0.0321	0.0947302	1.52688	0.0547	1.6763	0.0081951	0.001639014
2009	636372	4295980	0	0.0081	0.0081	0.007868	0.0009	0.0006	0.0008	0.093641306	0.7185	0.69787	0.0833	0.0222	0.03	0.0936413	1.51001	0.0522	1.6559	0.0081009	0.001620173
2010	636392	4295980	0	0.008	0.008	0.007783	0.0009	0.0006	0.0007	0.092522166	0.7099	0.69026	0.0797	0.0218	0.0281	0.0925222	1.49269	0.0499	1.6351	0.0080041	0.00160081
2011	636412	4295980	0	0.0079	0.0079	0.0077	0.0009	0.0006	0.0007	0.09143654	0.7016	0.68294	0.0759	0.0214	0.0264	0.0914365	1.47595	0.0477	1.6151	0.0079101	0.001582027
2012	636432	4295980	0	0.0078	0.0078	0.007613	0.0008	0.0006	0.0007	0.090301346	0.6929	0.67524	0.0721	0.0209	0.0248	0.0903013	1.4584	0.0457	1.5944	0.0078119	0.001562386
2013	636452	4295980	0	0.0077	0.0077	0.007527	0.0008	0.0005	0.0006	0.089180467	0.6843	0.66763	0.0683	0.0206	0.0233	0.0891805	1.44108	0.0439	1.5741	0.007715	0.001542992
2014	636472	4295980	0	0.0076	0.0076	0.007435	0.0007	0.0005	0.0006	0.087988286	0.6751	0.65946	0.0646	0.0202	0.022	0.0879883	1.42256	0.0422	1.5527	0.0076118	0.001522365
2015	636492	4295980	0	0.0075	0.0075	0.007337	0.0007	0.0005	0.0005	0.086725283	0.6654	0.65071	0.0609	0.0198	0.0208	0.0867253	1.40286	0.0405	1.5301	0.0075026	0.001500513
2016	636512	4295980	0	0.0074	0.0074	0.007236	0.0006	0.0005	0.0005	0.085442819	0.6556	0.64176	0.0574	0.0194	0.0196	0.0854428	1.38279	0.039	1.5072	0.0073916	0.001478324
2017	636532	4295980	0	0.0073	0.0073	0.007123	0.0006	0.0005	0.0005	0.084023697	0.6447	0.63173	0.0541	0.019	0.0186	0.0840237	1.36045	0.0375	1.4820	0.0072689	0.00145377
2018	636552	4295980	0	0.0071	0.0071	0.006992	0.0006	0.0005	0.0005	0.082405111	0.6323	0.62011	0.0509	0.0185	0.0176	0.0824051	1.3348	0.0361	1.4533	0.0071288	0.001425766
2019	636572	4295980	0	0.007	0.007	0.006841	0.0005	0.0005	0.0004	0.080570073	0.6182	0.60678	0.0478	0.018	0.0167	0.0805701	1.30555	0.0347	1.4208	0.0069701	0.001394016
2020	636592	4295980	0	0.0068	0.0068	0.006656	0.0005	0.0005	0.0004	0.078334433	0.601	0.59032	0.0449	0.0175	0.0158	0.0783344	1.2697	0.0333	1.3813	0.0067767	0.001355335
2021	636612	4295980	0	0.0065	0.0065	0.006414	0.0005	0.0004	0.0004	0.075457044	0.579	0.56886	0.0422	0.0169	0.015	0.075457	1.22328	0.0318	1.3305	0.0065278	0.001305551
2022	636632	4295980	0	0.0062	0.0062	0.006075	0.0004	0.0004	0.0004	0.071471347	0.5484	0.5388	0.0396	0.016	0.0141	0.0714713	1.15866	0.0301	1.2602	0.006183	0.001236591
2023	636652	4295980	0	0.0057	0.0057	0.005579	0.0004	0.0004	0.0003	0.065692642	0.504	0.49486	0.0372	0.0149	0.0132	0.0656926	1.0646	0.0281	1.1584	0.005683	0.001136608
2024	634272	4296000	0	0.0011	0.0011	0.00097	7E-05	0.0007	0.0002	0.012354045	0.0948	0.08604	0.0064	0.0251	0.0085	0.012354	0.19318	0.0336	0.2391	0.0010687	0.000213749
2025	634292	4296000	0	0.0011	0.0011	0.001035	8E-05	0.0007	0.0002	0.013135555	0.1008	0.09184	0.0067	0.0265	0.0089	0.0131356	0.20576	0.0354	0.2543	0.0011364	0.00022727
2026	634312	4296000	0	0.0012	0.0012	0.001112	8E-05	0.0007	0.0002	0.014046536	0.1078	0.09865	0.007	0.0281	0.0093	0.0140465	0.22047	0.0374	0.2719	0.0012152	0.000243032
2027	634332	4296000	0	0.0013	0.0013	0.001204	8E-05	0.0008	0.0003	0.015125655	0.1161	0.10677	0.0073	0.03	0.0098	0.0151257	0.23796	0.0398	0.2929	0.0013085	0.000261703
2028	634352	4296000	0	0.0014	0.0014	0.001317	9E-05	0.0009	0.0003	0.016446006	0.1262	0.11681	0.0077	0.0323	0.0104	0.016446	0.25944	0.0427	0.3186	0.0014227	0.000284547
2029	634372	4296000	0	0.0016	0.0016	0.001458	9E-05	0.0009	0.0003	0.018073262	0.1387	0.1293	0.0082	0.0352	0.0111	0.0180733	0.28604	0.0463	0.3504	0.0015635	0.000312702
2030	634392	4296000	0	0.0017	0.0017	0.001639	0.0001	0.001	0.0003	0.020145343	0.1546	0.14538	0.009	0.0388	0.012	0.0201453	0.32009	0.0509	0.3911	0.0017428	0.000348553
2031	634412	4296000	0	0.002	0.002	0.001877	0.0001	0.0012	0.0004	0.022833453	0.1752	0.1665	0.01	0.0439	0.0134	0.0228335	0.36453	0.0573	0.4447	0.0019753	0.000395062
2032	634432	4296000	0	0.0023	0.0023	0.002238	0.0001	0.0014	0.0004	0.02685394	0.206	0.19851	0.0117	0.0519	0.0156	0.0268539	0.43141	0.0674	0.5257	0.0023231	0.000464624
2033	634452	4296000	0	0.0029	0.0029	0.002843	0.0002	0.0018	0.0005	0.033469402	0.2568	0.25214	0.0151	0.0667	0.0196	0.0334694	0.54242	0.0863	0.6622	0.0028954	0.000579085
2034	634472	4296000	0	0.0037	0.0037	0.003701	0.0003	0.0027	0.0008	0.04228611	0.3245	0.32824	0.0274	0.1032	0.0299	0.0422861	0.69498	0.133	0.8703	0.0037008	0.00074017
2035	634492	4296000	0	0.0038	0.0038	0.003864	0.0004	0.003	0.0009	0.043974931	0.3374	0.34274	0.0384	0.1136	0.0327	0.0439749	0.72413	0.1463	0.9144	0.0038644	0.000772873

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2036	634512	4296000	0	0.0045	0.0045	0.004434	0.0003	0.0023	0.0006	0.051666765	0.3964	0.39323	0.0305	0.0858	0.0246	0.0516668	0.84132	0.1104	1.0034	0.0044697	0.000893934
2037	634532	4296000	0	0.005	0.005	0.004938	0.0003	0.002	0.0006	0.058026719	0.4452	0.43796	0.0292	0.0757	0.0215	0.0580267	0.94121	0.0972	1.0964	0.0050199	0.001003973
2038	634552	4296000	0	0.0054	0.0054	0.005237	0.0003	0.0019	0.0005	0.061846683	0.4745	0.46449	0.0275	0.0712	0.0199	0.0618467	1.00088	0.0911	1.1538	0.0053503	0.001070066
2039	634572	4296000	0	0.0056	0.0056	0.005465	0.0002	0.0018	0.0005	0.064784083	0.4971	0.48475	0.0219	0.0692	0.019	0.0647841	1.04661	0.0883	1.1997	0.0056044	0.001120888
2040	634592	4296000	0	0.0058	0.0058	0.005619	0.0003	0.0018	0.0005	0.066843581	0.5129	0.49839	0.0268	0.0687	0.0185	0.0668436	1.07811	0.0872	1.2321	0.0057826	0.001156522
2041	634612	4296000	0	0.0059	0.0059	0.005708	0.0002	0.0018	0.0005	0.068147232	0.5229	0.50625	0.0214	0.0694	0.0183	0.0681472	1.09727	0.0877	1.2531	0.0058954	0.001179077
2042	634632	4296000	0	0.006	0.006	0.005777	0.0002	0.0019	0.0005	0.06924891	0.5313	0.51235	0.0219	0.0707	0.0182	0.0692489	1.11293	0.0888	1.2710	0.0059907	0.001198138
2043	634652	4296000	0	0.0062	0.0062	0.005916	0.0002	0.0019	0.0005	0.071187586	0.5462	0.52472	0.0214	0.0728	0.0182	0.0711876	1.14212	0.091	1.3043	0.0061584	0.001231681
2044	634672	4296000	0	0.0064	0.0064	0.006162	0.0002	0.002	0.0005	0.074406692	0.5709	0.54651	0.022	0.0751	0.0182	0.0744067	1.19182	0.0933	1.3595	0.0064369	0.001287378
2045	634692	4296000	0	0.0067	0.0067	0.006412	0.0002	0.0021	0.0005	0.077715121	0.5963	0.56867	0.0214	0.0784	0.0183	0.0777151	1.24268	0.0968	1.4172	0.0067231	0.00134462
2046	634712	4296000	0	0.0069	0.0069	0.006536	0.0002	0.0022	0.0005	0.079664147	0.6112	0.57969	0.0221	0.082	0.0184	0.0796641	1.2706	0.1004	1.4507	0.0068917	0.001378342
2047	634732	4296000	0	0.007	0.007	0.006601	0.0002	0.0023	0.0005	0.081007635	0.6216	0.58545	0.0216	0.0871	0.0187	0.0810076	1.28801	0.1059	1.4749	0.0070079	0.001401587
2048	634752	4296000	0	0.0072	0.0072	0.006683	0.0003	0.0024	0.0005	0.082704226	0.6346	0.59274	0.0225	0.0925	0.0189	0.0827042	1.31002	0.1114	1.5042	0.0071547	0.001430941
2049	634772	4296000	0	0.0073	0.0073	0.006737	0.0002	0.0026	0.0005	0.084225288	0.6462	0.59754	0.0219	0.0999	0.0194	0.0842253	1.32801	0.1193	1.5315	0.0072863	0.001457258
2050	634792	4296000	0	0.0075	0.0075	0.0068	0.0003	0.0028	0.0005	0.086121062	0.6608	0.60313	0.0229	0.1081	0.0196	0.0861211	1.35004	0.1277	1.5638	0.0074503	0.001490059
2051	634812	4296000	0	0.0076	0.0076	0.006871	0.0003	0.0031	0.0005	0.088423186	0.6785	0.60939	0.0222	0.1194	0.0201	0.0884232	1.37627	0.1396	1.6043	0.0076494	0.00152989
2052	634832	4296000	0	0.0079	0.0079	0.006954	0.0003	0.0035	0.0005	0.091444815	0.7016	0.61674	0.0233	0.133	0.0204	0.0914448	1.40982	0.1534	1.6547	0.0079108	0.00158217
2053	634852	4296000	0	0.0083	0.0083	0.00706	0.0003	0.004	0.0006	0.095645913	0.7339	0.62618	0.0227	0.1529	0.0211	0.0956459	1.45569	0.174	1.7253	0.0082743	0.001654857
2054	634872	4296000	0	0.0088	0.0088	0.007195	0.0003	0.0048	0.0006	0.102189797	0.7841	0.63812	0.0238	0.181	0.0215	0.1021898	1.52439	0.2025	1.8291	0.0088404	0.001768079
2055	634892	4296000	0	0.0098	0.0098	0.007325	0.0003	0.0061	0.0006	0.113779392	0.873	0.64966	0.0231	0.2311	0.0223	0.1137794	1.63645	0.2534	2.0036	0.009843	0.001968601
2056	634912	4296000	0	0.0107	0.0107	0.007453	0.0003	0.0073	0.0006	0.123647801	0.9487	0.66101	0.0244	0.2778	0.0227	0.1236478	1.73338	0.3005	2.1575	0.0106967	0.002139343
2057	634932	4296000	0	0.0113	0.0113	0.007631	0.0003	0.0082	0.0006	0.130725844	1.003	0.67678	0.0237	0.3122	0.0236	0.1307258	1.81054	0.3358	2.2771	0.011309	0.002261807
2058	634952	4296000	0	0.0118	0.0118	0.007854	0.0003	0.0089	0.0006	0.136515821	1.0475	0.69664	0.025	0.3361	0.0241	0.1365158	1.88061	0.3602	2.3773	0.0118099	0.002361984
2059	634972	4296000	0	0.0122	0.0122	0.008082	0.0003	0.0094	0.0007	0.141045721	1.0822	0.71679	0.0242	0.3559	0.0251	0.1410457	1.94005	0.381	2.4621	0.0122018	0.00244036
2060	634992	4296000	0	0.0125	0.0125	0.008334	0.0003	0.0097	0.0007	0.144986529	1.1125	0.73913	0.0256	0.3699	0.0257	0.1449865	1.99657	0.3956	2.5371	0.0125427	0.002508544
2061	635012	4296000	0	0.0128	0.0128	0.008593	0.0003	0.0101	0.0007	0.14814493	1.1367	0.76217	0.0247	0.3828	0.0269	0.1481449	2.047	0.4097	2.6048	0.012816	0.00256319
2062	635032	4296000	0	0.0131	0.0131	0.00895	0.0003	0.0105	0.0008	0.151502648	1.1625	0.79385	0.0262	0.3987	0.0295	0.1515026	2.1078	0.4283	2.6876	0.0131064	0.002621285
2063	635052	4296000	0	0.0133	0.0133	0.0093	0.0003	0.0107	0.0008	0.154253429	1.1836	0.82485	0.0253	0.4054	0.0301	0.1542534	2.16266	0.4355	2.7524	0.0133444	0.002668879
2064	635072	4296000	0	0.0136	0.0136	0.009783	0.0003	0.0109	0.0008	0.157609163	1.2093	0.86769	0.0268	0.4133	0.0314	0.1576092	2.23461	0.4448	2.8370	0.0136347	0.002726939
2065	635092	4296000	0	0.014	0.014	0.010454	0.0003	0.011	0.0008	0.162171142	1.2443	0.92719	0.0258	0.4176	0.0321	0.1621711	2.33367	0.4498	2.9456	0.0140294	0.00280587
2066	635112	4296000	0	0.0143	0.0143	0.011083	0.0003	0.0112	0.0009	0.164770741	1.2643	0.983	0.0274	0.4236	0.0336	0.1647707	2.41203	0.4572	3.0340	0.0142542	0.002850848
2067	635132	4296000	0	0.0145	0.0145	0.011878	0.0003	0.0114	0.001	0.167222288	1.2831	1.05347	0.0264	0.434	0.0366	0.1672223	2.50376	0.4706	3.1416	0.0144663	0.002893265
2068	635152	4296000	0	0.0146	0.0146	0.012847	0.0004	0.0115	0.001	0.169118518	1.2976	1.13941	0.0317	0.4375	0.0378	0.1691185	2.60614	0.4753	3.2506	0.0146304	0.002926073
2069	635172	4296000	0	0.0146	0.0146	0.014015	0.0003	0.0116	0.001	0.168980959	1.2966	1.24302	0.0269	0.441	0.0391	0.168981	2.70856	0.4801	3.3577	0.0146185	0.002923693
2070	635192	4296000	0	0.0146	0.0146	0.015842	0.0004	0.0117	0.0011	0.168969123	1.2965	1.40504	0.0321	0.4447	0.0405	0.1689691	2.87048	0.4852	3.5247	0.0158416	0.003168316
2071	635212	4296000	0	0.0148	0.0148	0.019055	0.0003	0.0118	0.0011	0.170788011	1.3104	1.69002	0.0275	0.4486	0.0419	0.170788	3.17123	0.4905	3.8325	0.0190547	0.003810938
2072	635232	4296000	0	0.0151	0.0165	0.024819	0.0004	0.012	0.0011	0.174113655	1.4593	2.2013	0.0324	0.4548	0.0434	0.1741137	3.83473	0.4983	4.5071	0.0248193	0.004963854
2073	635252	4296000	0	0.0154	0.0263	0.035019	0.0004	0.0121	0.0012	0.177677081	2.337	3.10592	0.0341	0.4599	0.045	0.1776771	5.62062	0.5049	6.3032	0.0350187	0.007003748
2074	635272	4296000	0	0.0157	0.0449	0.053882	0.0004	0.0122	0.0012	0.18105922	3.9841	4.77895	0.0328	0.4626	0.0466	0.1810592	8.94411	0.5092	9.6344	0.0538818	0.01077636
2075	635292	4296000	0	0.0158	0.0633	0.072409	0.0004	0.0122	0.0013	0.182433467	5.6169	6.42214	0.0391	0.4636	0.0484	0.1824335	12.2215	0.5121	12.9160	0.0724085	0.014481703
2076	635312	4296000	0	0.0159	0.0592	0.068369	0.0004	0.0122	0.0013	0.183535192	5.2502	6.06385	0.0391	0.4634	0.0504	0.1835352	11.4976	0.5138	12.1949	0.0683689	0.013673773
2077	635332	4296000	0	0.0159	0.0359	0.045106	0.0004	0.0122	0.0014	0.184269171	3.1813	4.00061	0.0391	0.462	0.0526	0.1842692	7.36618	0.5146	8.0650	0.0451062	0.009021238
2078	635352	4296000	0	0.016	0.0193	0.028659	0.0004	0.0121	0.0014	0.185384996	1.7138	2.54184	0.0392	0.4596	0.055	0.185385	4.44099	0.5146	5.1410	0.0286588	0.005731765
2079	635372	4296000	0	0.0161	0.0161	0.02074	0.0004	0.012	0.0015	0.185991782	1.4271	1.83952	0.0394	0.4564	0.0577	0.1859918	3.45259	0.514	4.1526	0.0207402	0.004148045

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2080	635392	4296000	0	0.0162	0.0162	0.016934	0.0004	0.0119	0.0016	0.18682683	1.4335	1.5019	0.0396	0.4522	0.0606	0.1868268	3.12222	0.5128	3.8218	0.0169337	0.003386742
2081	635412	4296000	0	0.0162	0.0162	0.014963	0.0005	0.0118	0.0017	0.187464126	1.4384	1.32716	0.04	0.447	0.0639	0.1874641	2.953	0.5109	3.6514	0.0162174	0.003243487
2082	635432	4296000	0	0.0163	0.0163	0.013895	0.0005	0.0116	0.0018	0.188201874	1.444	1.23236	0.0405	0.4407	0.0677	0.1882019	2.8646	0.5084	3.5612	0.0162813	0.003256252
2083	635452	4296000	0	0.0163	0.0163	0.013278	0.0005	0.0114	0.0019	0.188719478	1.448	1.17764	0.0411	0.4332	0.0719	0.1887195	2.81437	0.5051	3.5081	0.016326	0.003265207
2084	635472	4296000	0	0.0163	0.0163	0.012914	0.0005	0.0112	0.002	0.188986962	1.4501	1.14542	0.0419	0.4241	0.0768	0.188987	2.78446	0.5009	3.4743	0.0163492	0.003269835
2085	635492	4296000	0	0.0164	0.0164	0.012769	0.0005	0.0109	0.0022	0.189679002	1.4554	1.13255	0.0428	0.4132	0.0824	0.189679	2.7776	0.4957	3.4629	0.016409	0.003281809
2086	635512	4296000	0	0.0164	0.0164	0.01272	0.0005	0.0105	0.0024	0.189904582	1.4571	1.12817	0.0439	0.3999	0.0892	0.1899046	2.77518	0.4891	3.4541	0.0164286	0.003285712
2087	635532	4296000	0	0.0167	0.0167	0.013052	0.0005	0.0101	0.0026	0.193008566	1.4809	1.15763	0.0451	0.3826	0.0973	0.1930086	2.83155	0.48	3.5045	0.0166971	0.003339417
2088	635552	4296000	0	0.0169	0.0169	0.013437	0.0005	0.0095	0.0028	0.195263075	1.4982	1.19179	0.0465	0.3604	0.1078	0.1952631	2.88527	0.4682	3.5487	0.0168921	0.003378424
2089	635572	4296000	0	0.0169	0.0169	0.013783	0.0005	0.0087	0.0032	0.195289818	1.4984	1.22246	0.048	0.3306	0.1221	0.1952898	2.91617	0.4526	3.5641	0.0168944	0.003378887
2090	635592	4296000	0	0.0169	0.0169	0.014359	0.0006	0.0076	0.0038	0.195074087	1.4968	1.27359	0.0497	0.2869	0.1429	0.1950741	2.96543	0.4299	3.5904	0.0168758	0.003375154
2091	635612	4296000	0	0.0168	0.0168	0.014973	0.0006	0.0063	0.0044	0.194364589	1.4913	1.32801	0.0514	0.2395	0.1656	0.1943646	3.0137	0.4051	3.6131	0.0168144	0.003362879
2092	635632	4296000	0	0.0167	0.0167	0.015373	0.0006	0.0053	0.0048	0.193087351	1.4815	1.36348	0.0533	0.203	0.1829	0.1930874	3.03809	0.3859	3.6171	0.0167039	0.00334078
2093	635652	4296000	0	0.0165	0.0165	0.015574	0.0006	0.0046	0.0052	0.191014078	1.4656	1.38132	0.0551	0.1752	0.1958	0.1910141	3.03795	0.371	3.6000	0.0165245	0.003304908
2094	635672	4296000	0	0.0164	0.0164	0.015769	0.0006	0.004	0.0054	0.189864725	1.4568	1.39863	0.057	0.1533	0.2056	0.1898647	3.04528	0.3588	3.5940	0.0164251	0.003285022
2095	635692	4296000	0	0.0164	0.0164	0.015994	0.0007	0.0036	0.0056	0.189740443	1.4558	1.41852	0.0588	0.1355	0.2129	0.1897404	3.0641	0.3484	3.6023	0.0164144	0.003282872
2096	635712	4296000	0	0.0164	0.0164	0.016157	0.0007	0.0032	0.0058	0.189449607	1.4536	1.43306	0.0607	0.1209	0.2185	0.1894496	3.07612	0.3394	3.6050	0.0163892	0.00327784
2097	635732	4296000	0	0.0164	0.0164	0.016308	0.0007	0.0029	0.0059	0.189404906	1.4533	1.44643	0.0626	0.1087	0.2226	0.1894049	3.08911	0.3313	3.6098	0.0163853	0.003277067
2098	635752	4296000	0	0.0164	0.0164	0.016457	0.0007	0.0026	0.0059	0.189625444	1.455	1.45958	0.0645	0.0983	0.2253	0.1896254	3.10417	0.3237	3.6175	0.0164566	0.003291312
2099	635772	4296000	0	0.0164	0.0164	0.016581	0.0007	0.0024	0.006	0.189831468	1.4565	1.47061	0.0664	0.0896	0.227	0.1898315	3.11698	0.3166	3.6234	0.0165809	0.003316179
2100	635792	4296000	0	0.0164	0.0164	0.016647	0.0008	0.0022	0.006	0.189598526	1.4548	1.47644	0.0685	0.0821	0.2278	0.1895985	3.12079	0.3099	3.6203	0.0166466	0.003329316
2101	635812	4296000	0	0.0163	0.0163	0.016611	0.0008	0.002	0.006	0.188419526	1.4457	1.4733	0.0708	0.0757	0.2279	0.1884195	3.10742	0.3036	3.5994	0.0166112	0.003322232
2102	635832	4296000	0	0.0162	0.0162	0.016548	0.0008	0.0019	0.006	0.187078304	1.4354	1.46765	0.0733	0.0702	0.2271	0.1870783	3.09015	0.2973	3.5745	0.0165475	0.00330951
2103	635852	4296000	0	0.0161	0.0161	0.016469	0.0009	0.0017	0.0059	0.185713635	1.4249	1.46072	0.076	0.0654	0.2254	0.1857136	3.07138	0.2908	3.5479	0.0164694	0.003293881
2104	635872	4296000	0	0.0159	0.0159	0.016342	0.0009	0.0016	0.0059	0.183916895	1.4112	1.44944	0.0788	0.0613	0.2229	0.1839169	3.04452	0.2842	3.5126	0.0163422	0.003268438
2105	635892	4296000	0	0.0158	0.0158	0.016207	0.0009	0.0015	0.0058	0.182149974	1.3976	1.43741	0.0814	0.0576	0.2194	0.18215	3.01717	0.277	3.4764	0.0162066	0.003241319
2106	635912	4296000	0	0.0156	0.0156	0.016055	0.0009	0.0014	0.0057	0.180319817	1.3836	1.42393	0.0837	0.0544	0.2149	0.1803198	2.98781	0.2693	3.4374	0.0160546	0.003210918
2107	635932	4296000	0	0.0154	0.0154	0.015846	0.001	0.0014	0.0055	0.177965065	1.3655	1.40539	0.0855	0.0516	0.209	0.1779651	2.94885	0.2607	3.3875	0.0158456	0.003169116
2108	635952	4296000	0	0.0152	0.0152	0.015622	0.001	0.0013	0.0053	0.175558883	1.347	1.38555	0.0866	0.0491	0.2013	0.1755589	2.90813	0.2504	3.3341	0.0156218	0.003124358
2109	635972	4296000	0	0.0149	0.0149	0.015323	0.001	0.0012	0.005	0.172478388	1.3234	1.35905	0.0872	0.0468	0.1913	0.1724784	2.85492	0.2381	3.2655	0.015323	0.003064606
2110	635992	4296000	0	0.0145	0.0145	0.014894	0.001	0.0012	0.0047	0.168139281	1.2901	1.32095	0.0868	0.0447	0.178	0.1681393	2.77919	0.2227	3.1700	0.0148935	0.002978701
2111	636012	4296000	0	0.014	0.014	0.014277	0.001	0.0011	0.0042	0.162075718	1.2436	1.2663	0.0845	0.0429	0.1596	0.1620757	2.67195	0.2024	3.0364	0.0142773	0.002855461
2112	636032	4296000	0	0.0134	0.0134	0.013555	0.0009	0.0011	0.0036	0.155095514	1.19	1.2022	0.082	0.0412	0.1384	0.1550955	2.54731	0.1796	2.8820	0.0135546	0.002710924
2113	636052	4296000	0	0.0129	0.0129	0.01293	0.0009	0.001	0.0032	0.149073783	1.1438	1.14683	0.0819	0.0397	0.1208	0.1490738	2.43972	0.1605	2.7493	0.0129303	0.002586057
2114	636072	4296000	0	0.0125	0.0125	0.01246	0.0009	0.001	0.0028	0.144573897	1.1093	1.10507	0.0832	0.0384	0.1069	0.1445739	2.35893	0.1453	2.6488	0.012507	0.002501404
2115	636092	4296000	0	0.0122	0.0122	0.01208	0.001	0.001	0.0025	0.140916157	1.0812	1.07141	0.0854	0.0371	0.0957	0.1409162	2.29354	0.1328	2.5673	0.0121906	0.002438119
2116	636112	4296000	0	0.0119	0.0119	0.011786	0.001	0.0009	0.0023	0.138083201	1.0595	1.04534	0.088	0.036	0.0862	0.1380832	2.2429	0.1222	2.5032	0.0119455	0.002389103
2117	636132	4296000	0	0.0117	0.0117	0.011533	0.001	0.0009	0.0021	0.13559821	1.0404	1.02294	0.0908	0.0349	0.0782	0.1355982	2.19895	0.1131	2.4477	0.0117305	0.002346108
2118	636152	4296000	0	0.0115	0.0115	0.011315	0.0011	0.0009	0.0019	0.133406465	1.0236	1.00359	0.0936	0.034	0.0713	0.1334065	2.1606	0.1052	2.3993	0.0115409	0.002308187
2119	636172	4296000	0	0.0114	0.0114	0.011122	0.0011	0.0009	0.0017	0.131416186	1.0083	0.98646	0.0962	0.0331	0.0652	0.1314162	2.12621	0.0983	2.3559	0.0113688	0.002273751
2120	636192	4296000	0	0.0112	0.0112	0.010943	0.0011	0.0008	0.0016	0.129517794	0.9938	0.97059	0.0985	0.0322	0.0598	0.1295178	2.09388	0.0921	2.3155	0.0112045	0.002240905
2121	636212	4296000	0	0.0111	0.0111	0.010782	0.0011	0.0008	0.0015	0.127765119	0.9803	0.95633	0.1003	0.0315	0.0551	0.1277651	2.06441	0.0866	2.2787	0.0110529	0.002210581
2122	636232	4296000	0	0.0109	0.0109	0.010631	0.0011	0.0008	0.0013	0.126069002	0.9673	0.94291	0.1014	0.0308	0.0509	0.126069	2.03628	0.0817	2.2440	0.0109062	0.002181234
2123	636252	4296000	0	0.0108	0.0108	0.01049	0.0011	0.0008	0.0012	0.124443085	0.9548	0.93039	0.1016	0.0301	0.0471	0.1244431	2.00966	0.0772	2.2113	0.0107655	0.002153103

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2124	636272	4296000	0	0.0106	0.0106	0.010362	0.0011	0.0008	0.0011	0.122934453	0.9433	0.91908	0.1009	0.0295	0.0436	0.1229345	1.98527	0.0732	2.1814	0.010635	0.002127001
2125	636292	4296000	0	0.0105	0.0105	0.010235	0.0011	0.0008	0.0011	0.121397291	0.9315	0.9078	0.0993	0.0289	0.0405	0.1213973	1.96066	0.0695	2.1515	0.010502	0.002100405
2126	636312	4296000	0	0.0104	0.0104	0.010123	0.0011	0.0007	0.001	0.120007287	0.9208	0.89786	0.0969	0.0284	0.0377	0.1200073	1.93866	0.0661	2.1248	0.0103818	0.002076355
2127	636332	4296000	0	0.0103	0.0103	0.010016	0.0011	0.0007	0.0009	0.118651367	0.9104	0.88833	0.0939	0.0279	0.0352	0.1186514	1.91737	0.0631	2.0991	0.0102645	0.002052895
2128	636352	4296000	0	0.0102	0.0102	0.009914	0.001	0.0007	0.0009	0.117341909	0.9003	0.87926	0.0903	0.0273	0.0329	0.1173419	1.89695	0.0603	2.0745	0.0101512	0.002030239
2129	636372	4296000	0	0.01	0.01	0.009814	0.001	0.0007	0.0008	0.11605515	0.8905	0.87044	0.0864	0.0269	0.0308	0.1160552	1.87697	0.0577	2.0507	0.0100399	0.002007976
2130	636392	4296000	0	0.0099	0.0099	0.009719	0.0009	0.0007	0.0008	0.114808679	0.8809	0.86197	0.0823	0.0264	0.0289	0.1148087	1.85768	0.0553	2.0278	0.009932	0.001986409
2131	636412	4296000	0	0.0098	0.0098	0.009614	0.0009	0.0007	0.0007	0.113456872	0.8705	0.85269	0.0781	0.0259	0.0272	0.1134569	1.83668	0.0531	2.0032	0.0098151	0.001963021
2132	636432	4296000	0	0.0097	0.0097	0.009522	0.0008	0.0007	0.0007	0.112248781	0.8613	0.84451	0.0738	0.0255	0.0256	0.1122488	1.81803	0.0511	1.9813	0.0097106	0.001942118
2133	636452	4296000	0	0.0096	0.0096	0.009409	0.0008	0.0007	0.0006	0.110807556	0.8502	0.83452	0.0697	0.025	0.0241	0.1108076	1.79553	0.0492	1.9555	0.0095859	0.001917182
2134	636472	4296000	0	0.0095	0.0095	0.009301	0.0007	0.0006	0.0006	0.109421607	0.8396	0.82492	0.0656	0.0246	0.0228	0.1094216	1.77391	0.0474	1.9307	0.009466	0.001893203
2135	636492	4296000	0	0.0093	0.0093	0.00919	0.0007	0.0006	0.0006	0.108017201	0.8288	0.81512	0.0617	0.0241	0.0216	0.1080172	1.75194	0.0457	1.9057	0.0093445	0.001868904
2136	636512	4296000	0	0.0092	0.0092	0.009074	0.0007	0.0006	0.0005	0.106551349	0.8175	0.80481	0.058	0.0237	0.0205	0.1065513	1.72891	0.0441	1.8796	0.0092177	0.001843542
2137	636532	4296000	0	0.0091	0.0091	0.008941	0.0006	0.0006	0.0005	0.104892832	0.8048	0.79297	0.0544	0.0232	0.0194	0.1048928	1.70269	0.0426	1.8502	0.0090742	0.001814846
2138	636552	4296000	0	0.0089	0.0089	0.008788	0.0006	0.0006	0.0005	0.103026024	0.7905	0.77947	0.0511	0.0227	0.0184	0.103026	1.673	0.0411	1.8172	0.0089127	0.001782547
2139	636572	4296000	0	0.0087	0.0087	0.008614	0.0005	0.0006	0.0005	0.100912127	0.7743	0.76401	0.0479	0.0222	0.0175	0.1009121	1.6392	0.0397	1.7798	0.0087299	0.001745972
2140	636592	4296000	0	0.0085	0.0085	0.008401	0.0005	0.0006	0.0004	0.098354118	0.7547	0.74507	0.0448	0.0215	0.0166	0.0983541	1.59808	0.0382	1.7346	0.0085086	0.001701714
2141	636612	4296000	0	0.0082	0.0082	0.008121	0.0005	0.0005	0.0004	0.095042129	0.7292	0.72026	0.042	0.0208	0.0158	0.0950421	1.54454	0.0365	1.6761	0.0082221	0.00164441
2142	636632	4296000	0	0.0078	0.0078	0.007709	0.0004	0.0005	0.0004	0.090224912	0.6923	0.68378	0.0393	0.0197	0.0149	0.0902249	1.46628	0.0346	1.5911	0.0078053	0.001561063
2143	636652	4296000	0	0.0071	0.0071	0.007048	0.0004	0.0005	0.0004	0.082540509	0.6333	0.6251	0.0368	0.018	0.0139	0.0825405	1.34095	0.0319	1.4554	0.0071405	0.001428108
2144	634272	4296020	0	0.0011	0.0011	0.000969	7E-05	0.0007	0.0002	0.012373653	0.0949	0.08595	0.0065	0.0254	0.0086	0.0123737	0.19327	0.034	0.2397	0.0010704	0.000214088
2145	634292	4296020	0	0.0011	0.0011	0.001033	8E-05	0.0007	0.0002	0.013138444	0.1008	0.09161	0.0068	0.0269	0.0089	0.0131384	0.20556	0.0358	0.2545	0.0011366	0.00022732
2146	634312	4296020	0	0.0012	0.0012	0.001107	8E-05	0.0008	0.0002	0.014020915	0.1076	0.09818	0.0071	0.0285	0.0094	0.0140209	0.21978	0.0379	0.2717	0.0012129	0.000242589
2147	634332	4296020	0	0.0013	0.0013	0.001195	8E-05	0.0008	0.0003	0.015055553	0.1155	0.10595	0.0074	0.0305	0.0098	0.0150556	0.23652	0.0403	0.2919	0.0013024	0.00026049
2148	634352	4296020	0	0.0014	0.0014	0.0013	9E-05	0.0009	0.0003	0.01628522	0.125	0.11526	0.0079	0.0328	0.0104	0.0162852	0.2565	0.0432	0.3160	0.0014088	0.000281765
2149	634372	4296020	0	0.0015	0.0015	0.001423	9E-05	0.0009	0.0003	0.017720759	0.136	0.12624	0.0084	0.0356	0.0112	0.0177208	0.27993	0.0468	0.3444	0.001533	0.000306603
2150	634392	4296020	0	0.0017	0.0017	0.001586	0.0001	0.001	0.0003	0.019584167	0.1503	0.14068	0.0092	0.0393	0.0121	0.0195842	0.31053	0.0514	0.3815	0.0016942	0.000338843
2151	634412	4296020	0	0.0019	0.0019	0.001811	0.0001	0.0012	0.0004	0.02211949	0.1697	0.16058	0.0102	0.0444	0.0135	0.0221195	0.35242	0.0578	0.4324	0.0019135	0.000382709
2152	634432	4296020	0	0.0022	0.0022	0.002119	0.0001	0.0014	0.0004	0.025538644	0.196	0.18792	0.0121	0.0523	0.0156	0.0255386	0.40941	0.0679	0.5028	0.0022093	0.000441867
2153	634452	4296020	0	0.0027	0.0027	0.00268	0.0002	0.0018	0.0005	0.031659662	0.2429	0.23768	0.0161	0.067	0.0197	0.0316597	0.51226	0.0866	0.6306	0.0027389	0.000547773
2154	634472	4296020	0	0.0041	0.0041	0.004153	0.0004	0.0027	0.0008	0.047619397	0.3654	0.36834	0.0327	0.1028	0.0297	0.0476194	0.78134	0.1325	0.9615	0.004153	0.000830603
2155	634492	4296020	0	0.0067	0.0067	0.006794	0.0004	0.0031	0.0009	0.077801334	0.597	0.60259	0.0393	0.1178	0.0338	0.0778013	1.27735	0.1516	1.5067	0.0067941	0.001358819
2156	634512	4296020	0	0.0081	0.0081	0.00811	0.0003	0.0024	0.0007	0.094109631	0.7221	0.71926	0.0281	0.0906	0.0258	0.0941096	1.53546	0.1164	1.7459	0.0081414	0.001628276
2157	634532	4296020	0	0.0087	0.0087	0.008662	0.0003	0.0021	0.0006	0.101024839	0.7751	0.76825	0.0253	0.0808	0.0228	0.1010248	1.64442	0.1035	1.8490	0.0087396	0.001747923
2158	634552	4296020	0	0.009	0.009	0.008931	0.0003	0.002	0.0006	0.10450364	0.8018	0.79215	0.0241	0.0765	0.0213	0.1045036	1.69849	0.0978	1.9008	0.0090406	0.001808113
2159	634572	4296020	0	0.0093	0.0093	0.009174	0.0003	0.002	0.0005	0.107617319	0.8257	0.81371	0.0236	0.0748	0.0205	0.1076173	1.74706	0.0953	1.9499	0.0093099	0.001861985
2160	634592	4296020	0	0.0095	0.0095	0.009347	0.0003	0.002	0.0005	0.10989252	0.8432	0.82899	0.0233	0.0746	0.02	0.1098925	1.78206	0.0946	1.9866	0.0095068	0.00190135
2161	634612	4296020	0	0.0096	0.0096	0.0094	0.0003	0.002	0.0005	0.11080392	0.8502	0.83375	0.0233	0.0755	0.0198	0.1108039	1.79473	0.0953	2.0008	0.0095856	0.001917119
2162	634632	4296020	0	0.0097	0.0097	0.009444	0.0003	0.002	0.0005	0.111618026	0.8564	0.8376	0.0233	0.0771	0.0198	0.111618	1.80564	0.0969	2.0142	0.009656	0.001931205
2163	634652	4296020	0	0.0098	0.0098	0.009552	0.0003	0.0021	0.0005	0.113212804	0.8687	0.84717	0.0234	0.0794	0.0198	0.1132128	1.82905	0.0992	2.0415	0.009794	0.001958798
2164	634672	4296020	0	0.01	0.01	0.009743	0.0003	0.0022	0.0005	0.115816011	0.8886	0.86414	0.0235	0.0823	0.0199	0.115816	1.86859	0.1022	2.0866	0.0100192	0.002003838
2165	634692	4296020	0	0.0102	0.0102	0.009924	0.0003	0.0023	0.0005	0.118366835	0.9082	0.88022	0.0237	0.0858	0.0201	0.1183668	1.90679	0.1059	2.1311	0.0102399	0.002047972
2166	634712	4296020	0	0.0104	0.0104	0.010071	0.0003	0.0024	0.0005	0.12059489	0.9253	0.89319	0.0239	0.0901	0.0203	0.1205949	1.93909	0.1105	2.1701	0.0104326	0.002086522
2167	634732	4296020	0	0.0106	0.0106	0.01014	0.0003	0.0025	0.0005	0.122050819	0.9365	0.89937	0.0242	0.0954	0.0206	0.1220508	1.95789	0.116	2.1960	0.0105586	0.002111712

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2168	634752	4296020	0	0.0107	0.0107	0.01017	0.0003	0.0027	0.0006	0.123190708	0.9452	0.90197	0.0244	0.1018	0.0209	0.1231907	1.97038	0.1228	2.2163	0.0106572	0.002131434
2169	634772	4296020	0	0.0108	0.0108	0.010194	0.0003	0.0029	0.0006	0.124472663	0.9551	0.90411	0.0247	0.1097	0.0213	0.1244727	1.98364	0.1309	2.2391	0.0107681	0.002153615
2170	634792	4296020	0	0.0109	0.0109	0.010211	0.0003	0.0031	0.0006	0.125960665	0.9665	0.90563	0.0251	0.1194	0.0217	0.1259607	1.99806	0.1411	2.2651	0.0108968	0.00217936
2171	634812	4296020	0	0.0111	0.0111	0.010226	0.0003	0.0035	0.0006	0.127850598	0.981	0.90695	0.0254	0.1317	0.0222	0.1278506	2.01577	0.1539	2.2975	0.0110603	0.002212059
2172	634832	4296020	0	0.0113	0.0113	0.010236	0.0003	0.0039	0.0006	0.130381932	1.0004	0.90789	0.0258	0.1481	0.0227	0.1303819	2.03866	0.1708	2.3398	0.0112793	0.002255856
2173	634852	4296020	0	0.0116	0.0116	0.01025	0.0003	0.0045	0.0006	0.134238926	1.03	0.90907	0.0262	0.1712	0.0232	0.1342389	2.0733	0.1944	2.4020	0.0116129	0.00232259
2174	634872	4296020	0	0.0122	0.0122	0.010258	0.0003	0.0055	0.0006	0.141372154	1.0847	0.90983	0.0266	0.2082	0.0239	0.1413722	2.13592	0.2321	2.5094	0.01223	0.002446008
2175	636112	4296020	0	0.0137	0.0137	0.013553	0.0011	0.0011	0.0023	0.158648292	1.2173	1.20202	0.0948	0.0408	0.088	0.1586483	2.57794	0.1288	2.8654	0.0137246	0.002744918
2176	636132	4296020	0	0.0137	0.0137	0.013535	0.0011	0.001	0.0021	0.158917124	1.2193	1.20044	0.098	0.0387	0.0794	0.1589171	2.5787	0.1182	2.8558	0.0137478	0.00274957
2177	636152	4296020	0	0.0141	0.0141	0.013835	0.0011	0.0012	0.002	0.162457168	1.2465	1.22707	0.1012	0.0453	0.0745	0.1624572	2.63603	0.1198	2.9183	0.0140541	0.002810819
2178	636172	4296020	0	0.0149	0.0149	0.014709	0.0012	0.0012	0.0018	0.172800647	1.3259	1.30459	0.104	0.0441	0.0681	0.1728006	2.80326	0.1123	3.0883	0.0149489	0.002989781
2179	636192	4296020	0	0.0151	0.0151	0.014848	0.0012	0.0011	0.0016	0.174565381	1.3394	1.3169	0.1064	0.0431	0.0626	0.1745654	2.83087	0.1057	3.1111	0.0151016	0.003020314
2180	636212	4296020	0	0.0151	0.0151	0.014843	0.0012	0.0011	0.0015	0.174598372	1.3397	1.31643	0.1081	0.0421	0.0577	0.1745984	2.83069	0.0999	3.1051	0.0151044	0.003020885
2181	636232	4296020	0	0.0149	0.0149	0.014658	0.0012	0.0011	0.0014	0.172506246	1.3236	1.3001	0.1089	0.0412	0.0533	0.1725062	2.79621	0.0946	3.0633	0.0149234	0.002984687
2182	636252	4296020	0	0.0147	0.0147	0.014462	0.0012	0.0011	0.0013	0.170220862	1.3061	1.28266	0.1086	0.0404	0.0494	0.1702209	2.75895	0.0898	3.0190	0.0147257	0.002945146
2183	636272	4296020	0	0.0145	0.0145	0.014271	0.0012	0.001	0.0012	0.167965109	1.2888	1.26576	0.1073	0.0396	0.0459	0.1679651	2.72249	0.0855	2.9760	0.0145306	0.002906117
2184	636292	4296020	0	0.0144	0.0144	0.014107	0.0012	0.001	0.0011	0.165980909	1.2735	1.25121	0.1051	0.0388	0.0428	0.1659809	2.69073	0.0816	2.9383	0.0143589	0.002871787
2185	636312	4296020	0	0.0142	0.0142	0.013942	0.0011	0.001	0.0011	0.163964117	1.2581	1.23659	0.102	0.0381	0.0399	0.1639641	2.65862	0.078	2.9006	0.0141845	0.002836892
2186	636332	4296020	0	0.014	0.014	0.013775	0.0011	0.001	0.001	0.161900743	1.2422	1.22177	0.0982	0.0374	0.0373	0.1619007	2.6259	0.0747	2.8625	0.014006	0.002801192
2187	636352	4296020	0	0.0138	0.0138	0.01361	0.0011	0.001	0.0009	0.15985145	1.2265	1.20714	0.094	0.0367	0.035	0.1598514	2.59351	0.0717	2.8250	0.0138287	0.002765735
2188	636372	4296020	0	0.0136	0.0136	0.013441	0.001	0.001	0.0009	0.157737814	1.2103	1.19208	0.0895	0.0361	0.0329	0.1577378	2.56011	0.0689	2.7868	0.0136458	0.002729165
2189	636392	4296020	0	0.0135	0.0135	0.013282	0.001	0.0009	0.0008	0.155756958	1.1951	1.17806	0.0848	0.0354	0.0309	0.155757	2.52891	0.0664	2.7510	0.0134745	0.002694893
2190	636412	4296020	0	0.0133	0.0133	0.013125	0.0009	0.0009	0.0008	0.153790316	1.18	1.16414	0.0801	0.0348	0.0292	0.1537903	2.49793	0.064	2.7157	0.0133043	0.002660866
2191	636432	4296020	0	0.0131	0.0131	0.012962	0.0009	0.0009	0.0007	0.151754224	1.1644	1.14966	0.0755	0.0342	0.0276	0.1517542	2.4658	0.0618	2.6793	0.0131282	0.002625638
2192	636452	4296020	0	0.0129	0.0129	0.012792	0.0008	0.0009	0.0007	0.149640152	1.1482	1.13455	0.0709	0.0336	0.0261	0.1496402	2.43235	0.0597	2.6417	0.0129453	0.00258906
2193	636472	4296020	0	0.0128	0.0128	0.012628	0.0008	0.0009	0.0007	0.147611607	1.1326	1.12005	0.0666	0.033	0.0248	0.1476116	2.40026	0.0578	2.6057	0.0127698	0.002553963
2194	636492	4296020	0	0.0126	0.0126	0.012457	0.0007	0.0009	0.0006	0.145494324	1.1163	1.10481	0.0624	0.0325	0.0235	0.1454943	2.36665	0.056	2.5681	0.0125866	0.00251733
2195	636512	4296020	0	0.0124	0.0124	0.012288	0.0007	0.0008	0.0006	0.143426335	1.1005	1.08989	0.0584	0.0319	0.0224	0.1434263	2.3338	0.0543	2.5315	0.0124077	0.002481549
2196	636532	4296020	0	0.0122	0.0122	0.012106	0.0006	0.0008	0.0006	0.141200181	1.0834	1.0737	0.0547	0.0313	0.0213	0.1412002	2.2983	0.0526	2.4921	0.0122152	0.002443033
2197	636552	4296020	0	0.012	0.012	0.011903	0.0006	0.0008	0.0005	0.138747545	1.0646	1.0557	0.0511	0.0306	0.0203	0.1387475	2.25903	0.051	2.4487	0.012003	0.002400597
2198	636572	4296020	0	0.0118	0.0118	0.011671	0.0005	0.0008	0.0005	0.135967975	1.0433	1.03512	0.0478	0.0299	0.0194	0.135968	2.21434	0.0493	2.3996	0.0117625	0.002352506
2199	636592	4296020	0	0.0115	0.0115	0.011395	0.0005	0.0008	0.0005	0.132698161	1.0182	1.0107	0.0446	0.0292	0.0185	0.1326982	2.16156	0.0476	2.3419	0.0114797	0.002295932
2200	636612	4296020	0	0.0111	0.0111	0.011043	0.0005	0.0007	0.0005	0.128549447	0.9863	0.97943	0.0417	0.0282	0.0176	0.1285494	2.09431	0.0457	2.2686	0.0111208	0.002224151
2201	636632	4296020	0	0.0106	0.0106	0.010536	0.0004	0.0007	0.0004	0.122633012	0.9409	0.93444	0.0389	0.0268	0.0166	0.122633	1.99801	0.0434	2.1640	0.0106089	0.002121785
2202	636652	4296020	0	0.0097	0.0097	0.009672	0.0004	0.0006	0.0004	0.112642441	0.8643	0.85786	0.0363	0.0243	0.0154	0.1126424	1.83479	0.0397	1.9872	0.0097446	0.001948929
2203	634272	4296040	0	0.0011	0.0011	0.000956	7E-05	0.0007	0.0002	0.012260631	0.0941	0.08479	0.0066	0.0258	0.0086	0.0122606	0.19113	0.0344	0.2378	0.0010607	0.000212132
2204	634292	4296040	0	0.0011	0.0011	0.001015	8E-05	0.0007	0.0002	0.012968265	0.0995	0.09	0.0069	0.0272	0.009	0.0129683	0.20247	0.0362	0.2516	0.0011219	0.000224376
2205	634312	4296040	0	0.0012	0.0012	0.001082	8E-05	0.0008	0.0002	0.013775112	0.1057	0.09596	0.0072	0.0289	0.0094	0.0137751	0.21543	0.0383	0.2675	0.0011917	0.000238336
2206	634332	4296040	0	0.0013	0.0013	0.00116	8E-05	0.0008	0.0003	0.014703048	0.1128	0.10288	0.0075	0.0308	0.0099	0.014703	0.2304	0.0407	0.2858	0.001272	0.000254391
2207	634352	4296040	0	0.0014	0.0014	0.001253	9E-05	0.0009	0.0003	0.01579777	0.1212	0.11113	0.008	0.0331	0.0105	0.0157978	0.24814	0.0436	0.3076	0.0013667	0.000273332
2208	634372	4296040	0	0.0015	0.0015	0.001367	1E-04	0.0009	0.0003	0.017129777	0.1314	0.12128	0.0085	0.036	0.0112	0.0171298	0.26985	0.0472	0.3342	0.0014819	0.000296378
2209	634392	4296040	0	0.0016	0.0016	0.001508	0.0001	0.001	0.0003	0.01873572	0.1438	0.13371	0.0093	0.0397	0.0122	0.0187357	0.2962	0.0518	0.3668	0.0016208	0.000324164
2210	634412	4296040	0	0.0018	0.0018	0.001704	0.0001	0.0012	0.0004	0.020958353	0.1608	0.15115	0.0104	0.0447	0.0135	0.0209584	0.33292	0.0582	0.4121	0.0018131	0.00036262
2211	634432	4296040	0	0.0021	0.0021	0.002027	0.0001	0.0014	0.0004	0.024549621	0.1884	0.17976	0.0124	0.0527	0.0156	0.0245496	0.39267	0.0683	0.4855	0.0021238	0.000424755

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2212	634452	4296040	0	0.0028	0.0028	0.002697	0.0002	0.0018	0.0005	0.031933508	0.245	0.23918	0.0171	0.0675	0.0197	0.0319335	0.51613	0.0872	0.6353	0.0027626	0.000552511
2213	634472	4296040	0	0.0042	0.0042	0.004258	0.0004	0.0027	0.0008	0.048946786	0.3756	0.37768	0.0317	0.1026	0.0296	0.0489468	0.80219	0.1322	0.9833	0.0042583	0.000851662
2214	634492	4296040	0	0.0063	0.0063	0.006339	0.0004	0.0029	0.0008	0.072858414	0.559	0.56222	0.0376	0.1118	0.032	0.0728584	1.19411	0.1437	1.4107	0.0063389	0.001267787
2215	634512	4296040	0	0.0075	0.0075	0.007483	0.0003	0.0022	0.0006	0.087196722	0.669	0.66366	0.0246	0.0844	0.024	0.0871967	1.4199	0.1084	1.6155	0.0075433	0.00150867
2216	634532	4296040	0	0.0082	0.0082	0.008083	0.0002	0.002	0.0006	0.094685057	0.7265	0.71695	0.021	0.0746	0.0209	0.0946851	1.53814	0.0955	1.7283	0.0081912	0.001638232
2217	634552	4296040	0	0.0086	0.0086	0.00842	0.0002	0.0019	0.0005	0.098954483	0.7593	0.74682	0.0196	0.0704	0.0194	0.0989545	1.60503	0.0898	1.7938	0.0085605	0.001712102
2218	634572	4296040	0	0.0088	0.0088	0.008601	0.0002	0.0018	0.0005	0.101365019	0.7778	0.76288	0.0188	0.0686	0.0186	0.101365	1.642	0.0872	1.8306	0.008769	0.001753808
2219	634592	4296040	0	0.0089	0.0089	0.008739	0.0002	0.0018	0.0005	0.103259229	0.7923	0.77512	0.0185	0.0684	0.0181	0.1032592	1.67067	0.0866	1.8605	0.0089329	0.001786582
2220	634612	4296040	0	0.0091	0.0091	0.008874	0.0002	0.0018	0.0005	0.105124154	0.8066	0.78705	0.0183	0.0694	0.0179	0.1051242	1.69878	0.0873	1.8912	0.0090942	0.001818849
2221	634632	4296040	0	0.0092	0.0092	0.008986	0.0002	0.0019	0.0005	0.10675704	0.8191	0.79702	0.0182	0.0711	0.0179	0.106757	1.7229	0.0889	1.9186	0.0092355	0.001847101
2222	634652	4296040	0	0.0094	0.0094	0.009071	0.0002	0.0019	0.0005	0.108110321	0.8295	0.80455	0.0182	0.0734	0.0179	0.1081103	1.74217	0.0913	1.9416	0.0093526	0.001870515
2223	634672	4296040	0	0.0094	0.0094	0.009126	0.0002	0.002	0.0005	0.109168113	0.8376	0.80944	0.0183	0.0763	0.018	0.1091681	1.75623	0.0943	1.9597	0.0094441	0.001888817
2224	634692	4296040	0	0.0096	0.0096	0.009202	0.0002	0.0021	0.0005	0.11054291	0.8482	0.81619	0.0184	0.0801	0.0181	0.1105429	1.77491	0.0983	1.9837	0.009563	0.001912603
2225	634712	4296040	0	0.0097	0.0097	0.009279	0.0002	0.0022	0.0005	0.112015221	0.8595	0.82299	0.0185	0.0847	0.0183	0.1120152	1.79448	0.103	2.0095	0.0096904	0.001938077
2226	634732	4296040	0	0.0098	0.0098	0.009334	0.0002	0.0024	0.0005	0.113354389	0.8697	0.82789	0.0186	0.0901	0.0186	0.1133544	1.81099	0.1087	2.0330	0.0098062	0.001961247
2227	634752	4296040	0	0.01	0.01	0.009436	0.0002	0.0026	0.0005	0.115400083	0.8854	0.83688	0.0188	0.0968	0.0189	0.1154001	1.83772	0.1157	2.0688	0.0099832	0.001996642
2228	634772	4296040	0	0.0102	0.0102	0.009528	0.0002	0.0028	0.0005	0.117570871	0.9021	0.84509	0.019	0.1051	0.0192	0.1175709	1.86475	0.1243	2.1067	0.010171	0.002034201
2229	634792	4296040	0	0.0104	0.0104	0.009628	0.0002	0.003	0.0005	0.120156093	0.9219	0.85397	0.0192	0.1155	0.0196	0.1201561	1.89606	0.1351	2.1513	0.0103946	0.00207893
2230	634812	4296040	0	0.0107	0.0107	0.009732	0.0002	0.0034	0.0005	0.123277374	0.9459	0.8632	0.0195	0.1288	0.0201	0.1232774	1.93236	0.1489	2.2045	0.0106647	0.002132934
2231	634832	4296040	0	0.011	0.011	0.009839	0.0002	0.0039	0.0005	0.127235475	0.9763	0.87265	0.0197	0.1468	0.0206	0.1272355	1.97614	0.1674	2.2708	0.0110071	0.002201417
2232	634852	4296040	0	0.0115	0.0115	0.009949	0.0002	0.0046	0.0006	0.1328358	1.0192	0.88238	0.02	0.1731	0.0211	0.1328358	2.03444	0.1942	2.3614	0.0114916	0.002298313
2233	634872	4296040	0	0.0124	0.0124	0.010067	0.0002	0.0058	0.0006	0.143500865	1.1011	0.89287	0.0203	0.2203	0.0217	0.1435009	2.13743	0.2421	2.5230	0.0124142	0.002482839
2234	634272	4296060	0	0.001	0.001	0.000934	8E-05	0.0007	0.0002	0.012056199	0.0925	0.08285	0.0067	0.0261	0.0087	0.0120562	0.18741	0.0348	0.2342	0.001043	0.000208595
2235	634292	4296060	0	0.0011	0.0011	0.000987	8E-05	0.0007	0.0002	0.012702021	0.0975	0.08756	0.0069	0.0275	0.009	0.012702	0.19772	0.0366	0.2470	0.0010988	0.000219769
2236	634312	4296060	0	0.0012	0.0012	0.001048	8E-05	0.0008	0.0002	0.013431789	0.1031	0.09292	0.0072	0.0292	0.0095	0.0134318	0.20941	0.0387	0.2615	0.001162	0.000232396
2237	634332	4296060	0	0.0012	0.0012	0.001118	9E-05	0.0008	0.0003	0.01427122	0.1095	0.09914	0.0076	0.0311	0.01	0.0142712	0.22291	0.0411	0.2783	0.0012346	0.000246919
2238	634352	4296060	0	0.0013	0.0013	0.001201	9E-05	0.0009	0.0003	0.015263087	0.1171	0.10656	0.008	0.0335	0.0105	0.0152631	0.23894	0.044	0.2982	0.0013204	0.000264081
2239	634372	4296060	0	0.0014	0.0014	0.001305	1E-04	0.001	0.0003	0.016470832	0.1264	0.11572	0.0086	0.0363	0.0113	0.0164708	0.25857	0.0476	0.3227	0.0014249	0.000284977
2240	634392	4296060	0	0.0016	0.0016	0.001449	0.0001	0.0011	0.0003	0.018132759	0.1391	0.12853	0.0094	0.04	0.0122	0.0181328	0.28579	0.0522	0.3561	0.0015687	0.000313731
2241	634412	4296060	0	0.0018	0.0018	0.00165	0.0001	0.0012	0.0004	0.02040598	0.1566	0.14633	0.0106	0.0451	0.0135	0.020406	0.3233	0.0587	0.4024	0.0017653	0.000353062
2242	634432	4296060	0	0.0021	0.0021	0.001991	0.0001	0.0014	0.0004	0.024221139	0.1858	0.17661	0.0128	0.0531	0.0157	0.0242211	0.38668	0.0688	0.4797	0.0020954	0.000419072
2243	634452	4296060	0	0.0027	0.0027	0.002632	0.0002	0.0018	0.0005	0.031272037	0.2399	0.23341	0.0179	0.0679	0.0198	0.031272	0.50463	0.0877	0.6236	0.0027053	0.000541066
2244	634472	4296060	0	0.0039	0.0039	0.003864	0.0004	0.0027	0.0008	0.044507906	0.3415	0.34268	0.0329	0.1024	0.0294	0.0445079	0.72869	0.1318	0.9050	0.0038637	0.000772738
2245	634492	4296060	0	0.0051	0.0051	0.005142	0.0004	0.0029	0.0008	0.059265049	0.4547	0.45609	0.0367	0.1084	0.0309	0.059265	0.97008	0.1394	1.1687	0.0051423	0.001028468
2246	634512	4296060	0	0.006	0.006	0.005888	0.0003	0.0021	0.0006	0.069012566	0.5295	0.52221	0.023	0.0811	0.0229	0.0690126	1.12074	0.104	1.2937	0.0059702	0.001194049
2247	634532	4296060	0	0.0065	0.0065	0.00638	0.0002	0.0019	0.0005	0.075255197	0.5774	0.56584	0.019	0.0712	0.0199	0.0752552	1.21852	0.0911	1.3849	0.0065103	0.001302059
2248	634552	4296060	0	0.0069	0.0069	0.00669	0.0002	0.0018	0.0005	0.079236103	0.608	0.59339	0.0174	0.067	0.0184	0.0792361	1.28059	0.0854	1.4452	0.0068547	0.001370936
2249	634572	4296060	0	0.0071	0.0071	0.006888	0.0002	0.0017	0.0005	0.081850676	0.628	0.61092	0.0165	0.0654	0.0175	0.0818507	1.32079	0.0829	1.4856	0.0070809	0.001416173
2250	634592	4296060	0	0.0073	0.0073	0.00703	0.0002	0.0017	0.0005	0.083813437	0.6431	0.62355	0.016	0.0652	0.0171	0.0838134	1.35045	0.0823	1.5166	0.0072507	0.001450132
2251	634612	4296060	0	0.0074	0.0074	0.007145	0.0002	0.0017	0.0004	0.085465401	0.6558	0.63373	0.0158	0.0661	0.0169	0.0854654	1.37496	0.083	1.5434	0.0073936	0.001478715
2252	634632	4296060	0	0.0075	0.0075	0.007259	0.0002	0.0018	0.0004	0.087135574	0.6686	0.64382	0.0157	0.0679	0.0168	0.0871356	1.39953	0.0846	1.5713	0.0075381	0.001507612
2253	634652	4296060	0	0.0077	0.0077	0.007349	0.0002	0.0019	0.0004	0.088576459	0.6796	0.65185	0.0156	0.0703	0.0168	0.0885765	1.42005	0.0871	1.5957	0.0076627	0.001532542
2254	634672	4296060	0	0.0078	0.0078	0.007411	0.0002	0.0019	0.0004	0.08973462	0.6885	0.65729	0.0156	0.0733	0.0169	0.0897346	1.43554	0.0902	1.6155	0.0077629	0.00155258
2255	634692	4296060	0	0.0079	0.0079	0.007498	0.0002	0.002	0.0004	0.091267876	0.7003	0.66499	0.0157	0.0772	0.0171	0.0912679	1.45654	0.0943	1.6421	0.0078955	0.001579109

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2256	634712	4296060	0	0.008	0.008	0.007586	0.0002	0.0022	0.0005	0.092917019	0.7129	0.6728	0.0158	0.082	0.0173	0.092917	1.47865	0.0993	1.6708	0.0080382	0.001607642
2257	634732	4296060	0	0.0082	0.0082	0.007656	0.0002	0.0023	0.0005	0.094490311	0.725	0.67906	0.0159	0.0877	0.0175	0.0944903	1.49856	0.1052	1.6983	0.0081743	0.001634863
2258	634752	4296060	0	0.0083	0.0083	0.007727	0.0002	0.0025	0.0005	0.096245667	0.7385	0.68537	0.016	0.0947	0.0178	0.0962457	1.52009	0.1125	1.7288	0.0083262	0.001665234
2259	634772	4296060	0	0.0085	0.0085	0.007808	0.0002	0.0027	0.0005	0.098351173	0.7546	0.69248	0.0162	0.1033	0.0181	0.0983512	1.54546	0.1215	1.7653	0.0085083	0.001701663
2260	634792	4296060	0	0.0087	0.0087	0.007901	0.0002	0.003	0.0005	0.10097375	0.7748	0.70078	0.0163	0.1143	0.0185	0.1009738	1.5765	0.1328	1.8103	0.0087352	0.001747039
2261	634812	4296060	0	0.009	0.009	0.007999	0.0002	0.0034	0.0005	0.104195482	0.7995	0.70948	0.0165	0.1285	0.019	0.1041955	1.61315	0.1475	1.8648	0.0090139	0.001802781
2262	634832	4296060	0	0.0094	0.0094	0.008107	0.0002	0.0039	0.0005	0.108464788	0.8322	0.71904	0.0168	0.1481	0.0194	0.1084648	1.65973	0.1675	1.9357	0.0093832	0.001876648
2263	634852	4296060	0	0.0099	0.0099	0.008215	0.0002	0.0047	0.0005	0.114744016	0.8804	0.72866	0.017	0.178	0.02	0.114744	1.72381	0.198	2.0365	0.0099265	0.001985291
2264	634872	4296060	0	0.011	0.011	0.008328	0.0002	0.0062	0.0005	0.127178185	0.9758	0.73861	0.0173	0.2346	0.0206	0.1271782	1.8416	0.2552	2.2240	0.0110021	0.002200425
2265	634272	4296080	0	0.001	0.001	0.000907	8E-05	0.0007	0.0002	0.011798317	0.0905	0.08043	0.0067	0.0264	0.0087	0.0117983	0.18276	0.0351	0.2297	0.0010207	0.000204133
2266	634292	4296080	0	0.0011	0.0011	0.000955	8E-05	0.0007	0.0002	0.012393857	0.0951	0.08473	0.007	0.0278	0.0091	0.0123939	0.19222	0.0369	0.2415	0.0010722	0.000214437
2267	634312	4296080	0	0.0011	0.0011	0.001011	8E-05	0.0008	0.0003	0.013064216	0.1002	0.08963	0.0073	0.0295	0.0095	0.0130642	0.20293	0.039	0.2550	0.0011302	0.000226036
2268	634332	4296080	0	0.0012	0.0012	0.001076	9E-05	0.0008	0.0003	0.013850316	0.1063	0.09541	0.0077	0.0314	0.01	0.0138503	0.21553	0.0414	0.2708	0.0011982	0.000239637
2269	634352	4296080	0	0.0013	0.0013	0.001159	9E-05	0.0009	0.0003	0.014841315	0.1139	0.10279	0.0081	0.0338	0.0106	0.0148413	0.23151	0.0444	0.2907	0.0012839	0.000256783
2270	634372	4296080	0	0.0014	0.0014	0.001253	1E-04	0.001	0.0003	0.01594576	0.1223	0.11112	0.0087	0.0367	0.0113	0.0159458	0.24942	0.048	0.3133	0.0013795	0.000275892
2271	634392	4296080	0	0.0015	0.0015	0.001389	0.0001	0.0011	0.0003	0.017515794	0.1344	0.12319	0.0095	0.0404	0.0123	0.0175158	0.2751	0.0526	0.3453	0.0015153	0.000303057
2272	634412	4296080	0	0.0017	0.0017	0.00159	0.0001	0.0012	0.0004	0.019795379	0.1519	0.141	0.0108	0.0455	0.0136	0.0197954	0.31268	0.0591	0.3916	0.0017125	0.000342498
2273	634432	4296080	0	0.002	0.002	0.001922	0.0001	0.0014	0.0004	0.023506742	0.1804	0.17044	0.0132	0.0536	0.0158	0.0235067	0.37431	0.0693	0.4671	0.0020336	0.000406712
2274	634452	4296080	0	0.0026	0.0026	0.00249	0.0002	0.0018	0.0005	0.029739724	0.2282	0.22088	0.0186	0.0683	0.0198	0.0297397	0.4788	0.0881	0.5967	0.0025728	0.000514554
2275	634472	4296080	0	0.0034	0.0034	0.003437	0.0004	0.0027	0.0008	0.039666192	0.3044	0.3048	0.0341	0.1032	0.0296	0.0396662	0.64881	0.1328	0.8213	0.0034365	0.000687308
2276	634492	4296080	0	0.0043	0.0043	0.004253	0.0004	0.0028	0.0008	0.049189047	0.3774	0.3772	0.036	0.1063	0.0303	0.049189	0.8038	0.1366	0.9896	0.0042553	0.000851064
2277	634512	4296080	0	0.0048	0.0048	0.004713	0.0003	0.0021	0.0006	0.055645184	0.427	0.41802	0.0222	0.0791	0.0223	0.0556452	0.90062	0.1014	1.0577	0.0048138	0.000962768
2278	634532	4296080	0	0.0052	0.0052	0.005087	0.0002	0.0018	0.0005	0.060534723	0.4645	0.45118	0.018	0.0693	0.0192	0.0605347	0.97618	0.0885	1.1252	0.0052368	0.001047366
2279	634552	4296080	0	0.0055	0.0055	0.005349	0.0002	0.0017	0.0005	0.063963455	0.4908	0.47439	0.0161	0.0651	0.0177	0.0639635	1.02913	0.0828	1.1759	0.0055334	0.00110669
2280	634572	4296080	0	0.0058	0.0058	0.005537	0.0002	0.0017	0.0004	0.066489779	0.5102	0.49112	0.0152	0.0635	0.0169	0.0664898	1.06777	0.0805	1.2147	0.005752	0.0011504
2281	634592	4296080	0	0.0059	0.0059	0.005673	0.0002	0.0017	0.0004	0.068392534	0.5248	0.50317	0.0147	0.0635	0.0165	0.0683925	1.09632	0.0799	1.2446	0.0059166	0.001183321
2282	634612	4296080	0	0.006	0.006	0.00577	0.0002	0.0017	0.0004	0.069851824	0.536	0.51176	0.0144	0.0643	0.0162	0.0698518	1.11757	0.0806	1.2680	0.0060428	0.00120857
2283	634632	4296080	0	0.0062	0.0062	0.005869	0.0002	0.0017	0.0004	0.071371234	0.5476	0.52055	0.0142	0.0661	0.0162	0.0713712	1.13954	0.0823	1.2932	0.0061743	0.001234859
2284	634652	4296080	0	0.0063	0.0063	0.005955	0.0002	0.0018	0.0004	0.072777779	0.5584	0.52814	0.0141	0.0686	0.0162	0.0727778	1.15932	0.0848	1.3169	0.006296	0.001259195
2285	634672	4296080	0	0.0064	0.0064	0.006024	0.0002	0.0019	0.0004	0.07405116	0.5682	0.53426	0.0141	0.0718	0.0163	0.0740512	1.17649	0.088	1.3386	0.0064061	0.001281226
2286	634712	4296080	0	0.0067	0.0067	0.00618	0.0002	0.0021	0.0004	0.077082953	0.5914	0.5481	0.0142	0.0807	0.0166	0.077083	1.21662	0.0973	1.3910	0.0066684	0.001333682
2287	634732	4296080	0	0.0068	0.0068	0.00626	0.0002	0.0023	0.0004	0.078820882	0.6048	0.55521	0.0143	0.0866	0.0169	0.0788209	1.23881	0.1035	1.4212	0.0068188	0.001363752
2288	634752	4296080	0	0.007	0.007	0.006324	0.0002	0.0025	0.0005	0.080553494	0.6181	0.56094	0.0144	0.0938	0.0172	0.0805535	1.25956	0.111	1.4511	0.0069686	0.001393729
2289	634772	4296080	0	0.0071	0.0071	0.006391	0.0002	0.0027	0.0005	0.082570061	0.6335	0.56684	0.0145	0.1027	0.0175	0.0825701	1.28295	0.1203	1.4858	0.0071431	0.00142862
2290	634792	4296080	0	0.0074	0.0074	0.006472	0.0002	0.003	0.0005	0.08514585	0.6533	0.57402	0.0147	0.1141	0.0179	0.0851458	1.31247	0.132	1.5297	0.0073659	0.001473186
2291	634812	4296080	0	0.0076	0.0076	0.00656	0.0002	0.0034	0.0005	0.088416545	0.6784	0.58178	0.0149	0.1292	0.0183	0.0884165	1.3486	0.1476	1.5846	0.0076489	0.001529775
2292	634832	4296080	0	0.008	0.008	0.00665	0.0002	0.004	0.0005	0.092813038	0.7121	0.58982	0.0151	0.1505	0.0188	0.092813	1.39476	0.1693	1.6569	0.0080292	0.001605843
2293	634852	4296080	0	0.0086	0.0086	0.006746	0.0002	0.0049	0.0005	0.099636789	0.7645	0.59835	0.0153	0.1841	0.0194	0.0996368	1.46248	0.2034	1.7656	0.0086195	0.001723907
2294	634872	4296080	0	0.0098	0.0098	0.006849	0.0002	0.0065	0.0005	0.113230512	0.8688	0.60745	0.0156	0.2476	0.02	0.1132305	1.58948	0.2675	1.9702	0.0097955	0.001959104
2295	634272	4296100	0	0.001	0.001	0.000878	8E-05	0.0007	0.0002	0.011523263	0.0884	0.07785	0.0068	0.0266	0.0088	0.0115233	0.17779	0.0354	0.2247	0.0009969	0.000199374
2296	634292	4296100	0	0.001	0.001	0.000923	8E-05	0.0007	0.0002	0.012086078	0.0927	0.08187	0.007	0.0281	0.0092	0.0120861	0.18669	0.0372	0.2360	0.0010456	0.000209112
2297	634312	4296100	0	0.0011	0.0011	0.000975	8E-05	0.0008	0.0003	0.012723566	0.0976	0.08649	0.0074	0.0297	0.0096	0.0127236	0.19684	0.0393	0.2489	0.0011007	0.000220142
2298	634332	4296100	0	0.0012	0.0012	0.001035	9E-05	0.0008	0.0003	0.013453422	0.1032	0.09181	0.0077	0.0317	0.0101	0.0134534	0.20848	0.0418	0.2637	0.0011638	0.00023277
2299	634352	4296100	0	0.0012	0.0012	0.001111	9E-05	0.0009	0.0003	0.01436007	0.1102	0.09852	0.0082	0.0341	0.0106	0.0143601	0.22306	0.0447	0.2821	0.0012423	0.000248457

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2300	634372	4296100	0	0.0013	0.0013	0.001209	1E-04	0.001	0.0003	0.015518896	0.1191	0.10724	0.0088	0.037	0.0114	0.0155189	0.24183	0.0484	0.3057	0.0013425	0.000268507
2301	634392	4296100	0	0.0015	0.0015	0.001345	0.0001	0.0011	0.0003	0.017096668	0.1312	0.11932	0.0097	0.0407	0.0123	0.0170967	0.2676	0.0531	0.3378	0.001479	0.000295805
2302	634412	4296100	0	0.0017	0.0017	0.001549	0.0001	0.0012	0.0004	0.019414487	0.149	0.13739	0.0111	0.0459	0.0137	0.0194145	0.30576	0.0597	0.3848	0.0016795	0.000335908
2303	634432	4296100	0	0.002	0.002	0.00186	0.0002	0.0014	0.0004	0.022888216	0.1756	0.16495	0.0136	0.0539	0.0158	0.0228882	0.36345	0.0698	0.4561	0.00198	0.00039601
2304	634452	4296100	0	0.0024	0.0024	0.002346	0.0002	0.0018	0.0005	0.028181198	0.2162	0.20811	0.0191	0.0686	0.0199	0.0281812	0.45252	0.0885	0.5692	0.0024379	0.000487589
2305	634472	4296100	0	0.0031	0.0031	0.003045	0.0004	0.0025	0.0007	0.03551692	0.2725	0.27009	0.0348	0.096	0.0275	0.0355169	0.57813	0.1234	0.7371	0.0030726	0.000614511
2306	634492	4296100	0	0.0037	0.0037	0.00365	0.0004	0.0028	0.0008	0.042411247	0.3254	0.32375	0.0355	0.1048	0.0298	0.0424112	0.69157	0.1346	0.8685	0.003669	0.000733796
2307	634512	4296100	0	0.004	0.004	0.003928	0.0002	0.0021	0.0006	0.046753468	0.3587	0.34835	0.0217	0.0779	0.0219	0.0467535	0.75383	0.0998	0.9004	0.0040446	0.000808924
2308	634532	4296100	0	0.0044	0.0044	0.004208	0.0002	0.0018	0.0005	0.050570153	0.388	0.37318	0.0174	0.0681	0.0188	0.0505702	0.81176	0.0869	0.9493	0.0043748	0.00087496
2309	634552	4296100	0	0.0046	0.0046	0.004424	0.0002	0.0017	0.0005	0.053492572	0.4104	0.3924	0.0154	0.0639	0.0173	0.0534926	0.85633	0.0813	0.9911	0.0046276	0.000925524
2310	634572	4296100	0	0.0048	0.0048	0.004589	0.0002	0.0016	0.0004	0.055752694	0.4278	0.40698	0.0144	0.0624	0.0165	0.0557527	0.89052	0.0789	1.0252	0.0048231	0.000964628
2311	634592	4296100	0	0.005	0.005	0.004713	0.0002	0.0016	0.0004	0.057536089	0.4415	0.41801	0.0139	0.0624	0.0161	0.0575361	0.91701	0.0784	1.0530	0.0049774	0.000995484
2312	634612	4296100	0	0.0051	0.0051	0.004806	0.0002	0.0017	0.0004	0.05897092	0.4525	0.42629	0.0135	0.0633	0.0158	0.0589709	0.93774	0.0791	1.0758	0.0051015	0.00102031
2313	634632	4296100	0	0.0052	0.0052	0.004897	0.0002	0.0017	0.0004	0.060406776	0.4635	0.43431	0.0133	0.0651	0.0158	0.0604068	0.9582	0.0809	1.0995	0.0052258	0.001045153
2314	634652	4296100	0	0.0053	0.0053	0.004977	0.0001	0.0018	0.0004	0.061771401	0.474	0.44141	0.0132	0.0677	0.0158	0.0617714	0.97714	0.0835	1.1224	0.0053438	0.001068763
2315	634672	4296100	0	0.0055	0.0055	0.00505	0.0001	0.0019	0.0004	0.063123454	0.4843	0.44792	0.0132	0.0709	0.0159	0.0631235	0.99538	0.0869	1.1454	0.0054608	0.001092156
2316	634692	4296100	0	0.0056	0.0056	0.005112	0.0001	0.002	0.0004	0.064421313	0.4943	0.4534	0.0132	0.075	0.0161	0.0644213	1.01212	0.091	1.1676	0.0055731	0.001114612
2317	634712	4296100	0	0.0057	0.0057	0.005176	0.0001	0.0021	0.0004	0.065850114	0.5053	0.45904	0.0132	0.0799	0.0163	0.0658501	1.03014	0.0962	1.1922	0.0056967	0.001139333
2318	634732	4296100	0	0.0058	0.0058	0.005246	0.0002	0.0023	0.0004	0.067518019	0.5181	0.46531	0.0133	0.086	0.0166	0.067518	1.05088	0.1025	1.2209	0.005841	0.001168191
2319	634752	4296100	0	0.006	0.006	0.005316	0.0002	0.0025	0.0004	0.069373836	0.5323	0.47149	0.0134	0.0935	0.0169	0.0693738	1.07316	0.1103	1.2528	0.0060015	0.0012003
2320	634772	4296100	0	0.0062	0.0062	0.005383	0.0002	0.0027	0.0005	0.071471715	0.5484	0.4774	0.0135	0.1027	0.0172	0.0714717	1.09726	0.1199	1.2887	0.006183	0.001236597
2321	634792	4296100	0	0.0064	0.0064	0.005444	0.0002	0.003	0.0005	0.073911181	0.5671	0.48283	0.0137	0.1145	0.0176	0.0739112	1.12385	0.1321	1.3298	0.006394	0.001278805
2322	634812	4296100	0	0.0067	0.0067	0.00552	0.0002	0.0034	0.0005	0.07722608	0.5925	0.48954	0.0138	0.1305	0.018	0.0772261	1.15931	0.1485	1.3850	0.0066808	0.001336159
2323	634832	4296100	0	0.0071	0.0071	0.005601	0.0002	0.004	0.0005	0.081846561	0.628	0.49675	0.014	0.1534	0.0185	0.0818466	1.20659	0.172	1.4604	0.0070805	0.001416102
2324	634852	4296100	0	0.0077	0.0077	0.005686	0.0002	0.005	0.0005	0.089123983	0.6838	0.50428	0.0143	0.1901	0.0191	0.089124	1.27724	0.2091	1.5755	0.0077101	0.001542015
2325	634872	4296100	0	0.0089	0.0089	0.005776	0.0002	0.0068	0.0005	0.103456288	0.7938	0.5123	0.0145	0.2583	0.0197	0.1034563	1.40955	0.278	1.7910	0.00895	0.001789991
2326	634272	4296120	0	0.001	0.001	0.000849	8E-05	0.0007	0.0002	0.011255956	0.0864	0.07528	0.0069	0.0268	0.0089	0.011256	0.1729	0.0357	0.2198	0.0009737	0.00019475
2327	634292	4296120	0	0.001	0.001	0.000891	8E-05	0.0007	0.0002	0.011784168	0.0904	0.07901	0.0071	0.0283	0.0092	0.0117842	0.18121	0.0375	0.2305	0.0010194	0.000203889
2328	634312	4296120	0	0.0011	0.0011	0.00094	8E-05	0.0008	0.0003	0.012396435	0.0951	0.0834	0.0074	0.03	0.0096	0.0123964	0.19091	0.0396	0.2429	0.0010724	0.000214482
2329	634332	4296120	0	0.0011	0.0011	0.001	9E-05	0.0008	0.0003	0.01312512	0.1007	0.08869	0.0078	0.032	0.0101	0.0131251	0.20253	0.0421	0.2577	0.0011354	0.00022709
2330	634352	4296120	0	0.0012	0.0012	0.001075	9E-05	0.0009	0.0003	0.014026004	0.1076	0.09534	0.0083	0.0343	0.0107	0.014026	0.21699	0.045	0.2760	0.0012134	0.000242677
2331	634372	4296120	0	0.0013	0.0013	0.001174	0.0001	0.001	0.0003	0.015198118	0.1166	0.10413	0.009	0.0372	0.0114	0.0151981	0.23594	0.0487	0.2998	0.0013148	0.000262956
2332	634392	4296120	0	0.0015	0.0015	0.001312	0.0001	0.0011	0.0003	0.01680417	0.1289	0.1164	0.0099	0.041	0.0124	0.0168042	0.26213	0.0535	0.3324	0.0014537	0.000290744
2333	634412	4296120	0	0.0016	0.0016	0.001509	0.0001	0.0012	0.0004	0.019043506	0.1461	0.13381	0.0114	0.0463	0.0138	0.0190435	0.29897	0.0601	0.3781	0.0016474	0.000329489
2334	634432	4296120	0	0.0019	0.0019	0.00179	0.0002	0.0014	0.0004	0.022184645	0.1702	0.15878	0.0139	0.0543	0.0159	0.0221846	0.35119	0.0702	0.4436	0.0019192	0.000383837
2335	634452	4296120	0	0.0023	0.0023	0.002199	0.0002	0.0018	0.0005	0.026589444	0.204	0.19508	0.0195	0.069	0.02	0.0265894	0.42568	0.089	0.5413	0.0023002	0.000460048
2336	634472	4296120	0	0.0028	0.0028	0.002835	0.0004	0.0028	0.0008	0.032915366	0.2526	0.25148	0.0359	0.1048	0.03	0.0329154	0.53695	0.1348	0.7046	0.0028475	0.000569499
2337	634492	4296120	0	0.0033	0.0033	0.003217	0.0004	0.0027	0.0008	0.037586633	0.2884	0.28536	0.0349	0.1036	0.0294	0.0375866	0.61134	0.1329	0.7819	0.0032516	0.000650321
2338	634512	4296120	0	0.0035	0.0035	0.00338	0.0002	0.002	0.0006	0.0406034	0.3115	0.29981	0.0214	0.0771	0.0216	0.0406034	0.65195	0.0987	0.7912	0.0035126	0.000702516
2339	634532	4296120	0	0.0038	0.0038	0.003589	0.0002	0.0018	0.0005	0.043608498	0.3346	0.31834	0.017	0.0673	0.0186	0.0436085	0.69655	0.0859	0.8260	0.0037726	0.00075451
2340	634552	4296120	0	0.004	0.004	0.003767	0.0002	0.0017	0.0004	0.046091697	0.3537	0.33411	0.015	0.0632	0.0171	0.0460917	0.73386	0.0802	0.8602	0.0039874	0.000797474
2341	634572	4296120	0	0.0042	0.0042	0.003909	0.0002	0.0016	0.0004	0.04809917	0.3691	0.34666	0.0139	0.0617	0.0163	0.0480992	0.76381	0.0779	0.8898	0.004161	0.000832207
2342	634592	4296120	0	0.0043	0.0043	0.004021	0.0002	0.0016	0.0004	0.049760199	0.3818	0.35664	0.0133	0.0616	0.0158	0.0497602	0.7882	0.0775	0.9154	0.0043047	0.000860946
2343	634612	4296120	0	0.0044	0.0044	0.004108	0.0001	0.0016	0.0004	0.051132111	0.3923	0.36434	0.013	0.0626	0.0156	0.0511321	0.8078	0.0782	0.9371	0.0044234	0.000884683

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2344	634632	4296120	0	0.0045	0.0045	0.00419	0.0001	0.0017	0.0004	0.052489406	0.4027	0.37164	0.0127	0.0644	0.0155	0.0524894	0.82687	0.08	0.9593	0.0045408	0.000908167
2345	634652	4296120	0	0.0047	0.0047	0.004265	0.0001	0.0018	0.0004	0.053813813	0.4129	0.37829	0.0126	0.067	0.0156	0.0538138	0.84501	0.0826	0.9814	0.0046554	0.000931082
2346	634672	4296120	0	0.0048	0.0048	0.004334	0.0001	0.0019	0.0004	0.055134115	0.423	0.3844	0.0126	0.0703	0.0157	0.0551341	0.86256	0.086	1.0037	0.0047696	0.000953925
2347	634692	4296120	0	0.0049	0.0049	0.004391	0.0001	0.002	0.0004	0.056396486	0.4327	0.38945	0.0126	0.0744	0.0159	0.0563965	0.87857	0.0902	1.0252	0.0048788	0.000975767
2348	634712	4296120	0	0.005	0.005	0.004448	0.0001	0.0021	0.0004	0.057774357	0.4433	0.39448	0.0126	0.0794	0.0161	0.0577744	0.89555	0.0954	1.0488	0.004998	0.000999607
2349	634732	4296120	0	0.0051	0.0051	0.004511	0.0001	0.0023	0.0004	0.059395313	0.4557	0.4001	0.0127	0.0855	0.0164	0.0593953	0.91522	0.1019	1.0765	0.0051383	0.001027652
2350	634752	4296120	0	0.0053	0.0053	0.004575	0.0001	0.0025	0.0004	0.061243433	0.4699	0.40579	0.0127	0.0932	0.0167	0.0612434	0.93694	0.1099	1.1081	0.0052981	0.001059628
2351	634772	4296120	0	0.0055	0.0055	0.004639	0.0001	0.0027	0.0004	0.06339076	0.4864	0.41144	0.0129	0.1028	0.017	0.0633908	0.96121	0.1198	1.1444	0.0054839	0.001096781
2352	634792	4296120	0	0.0057	0.0057	0.004698	0.0001	0.003	0.0005	0.06593642	0.5059	0.41666	0.013	0.1152	0.0174	0.0659364	0.98852	0.1326	1.1870	0.0057041	0.001140826
2353	634812	4296120	0	0.006	0.006	0.00476	0.0001	0.0035	0.0005	0.069276113	0.5315	0.42221	0.0132	0.1319	0.0179	0.0692761	1.02303	0.1498	1.2421	0.005993	0.001198609
2354	634832	4296120	0	0.0064	0.0064	0.004827	0.0002	0.0041	0.0005	0.074020006	0.5679	0.42813	0.0133	0.1564	0.0184	0.07402	1.07009	0.1747	1.3188	0.0064034	0.001280687
2355	634852	4296120	0	0.0071	0.0071	0.004899	0.0002	0.0052	0.0005	0.081630074	0.6263	0.43455	0.0136	0.1955	0.0189	0.0816301	1.14251	0.2144	1.4385	0.0070618	0.001412356
2356	634872	4296120	0	0.0083	0.0083	0.004978	0.0002	0.007	0.0005	0.096478551	0.7403	0.44151	0.0138	0.2671	0.0195	0.0964786	1.27825	0.2866	1.6613	0.0083463	0.001669263
2357	634532	4295680	0	0.0015	0.0015	0.001397	8E-05	0.0014	0.0004	0.016909015	0.1297	0.12389	0.0073	0.0518	0.0156	0.016909	0.27054	0.0674	0.3549	0.0014628	0.000292558
2358	634551	4295660	0	0.0014	0.0014	0.001344	8E-05	0.0012	0.0004	0.016598152	0.1274	0.11925	0.0073	0.0449	0.0136	0.0165982	0.2632	0.0585	0.3383	0.0014359	0.00028718
2359	634571	4295661	0	0.0015	0.0015	0.001372	8E-05	0.0011	0.0003	0.017176558	0.1318	0.12172	0.0075	0.0413	0.0125	0.0171766	0.27069	0.0538	0.3417	0.0014859	0.000297187
2360	634774	4295701	0	0.0024	0.0024	0.002136	0.0001	0.0013	0.0003	0.028109431	0.2157	0.18946	0.0093	0.0497	0.0125	0.0281094	0.43325	0.0622	0.5235	0.0024317	0.000486347
2361	634794	4295701	0	0.0025	0.0025	0.002181	0.0001	0.0014	0.0003	0.028882102	0.2216	0.19343	0.0093	0.0517	0.0128	0.0288821	0.44392	0.0645	0.5373	0.0024986	0.000499716
2362	634814	4295701	0	0.0026	0.0026	0.002223	0.0001	0.0014	0.0003	0.029623069	0.2273	0.19721	0.0094	0.0539	0.013	0.0296231	0.45412	0.0669	0.5506	0.0025627	0.000512536
2363	634834	4295701	0	0.0026	0.0026	0.002265	0.0001	0.0015	0.0004	0.030327776	0.2327	0.2009	0.0095	0.0561	0.0133	0.0303278	0.46393	0.0694	0.5636	0.0026236	0.000524728
2364	634854	4295701	0	0.0027	0.0027	0.002307	0.0001	0.0015	0.0004	0.03099602	0.2378	0.20461	0.0095	0.0583	0.0136	0.030996	0.47344	0.0719	0.5763	0.0026815	0.00053629
2365	634874	4295701	0	0.0027	0.0027	0.002351	0.0001	0.0016	0.0004	0.031642093	0.2428	0.20853	0.0096	0.0605	0.014	0.0316421	0.48296	0.0745	0.5891	0.0027373	0.000547469
2366	634894	4295701	0	0.0028	0.0028	0.0024	0.0001	0.0017	0.0004	0.032282664	0.2477	0.21284	0.0097	0.0629	0.0143	0.0322827	0.49282	0.0772	0.6023	0.0027928	0.000558552
2367	634914	4295701	0	0.0028	0.0028	0.002455	0.0001	0.0017	0.0004	0.032933141	0.2527	0.21773	0.0097	0.0654	0.0147	0.0329331	0.50335	0.0801	0.6163	0.002849	0.000569806
2368	634934	4295701	0	0.0029	0.0029	0.002517	0.0001	0.0018	0.0004	0.033594582	0.2578	0.22328	0.0098	0.0681	0.015	0.0335946	0.51464	0.0831	0.6313	0.0029063	0.00058125
2369	634954	4295701	0	0.003	0.003	0.002588	0.0001	0.0019	0.0004	0.03426362	0.2629	0.22953	0.0099	0.0709	0.0155	0.0342636	0.52669	0.0863	0.6473	0.0029641	0.000592826
2370	634974	4295701	0	0.003	0.003	0.002666	0.0001	0.0019	0.0004	0.034941821	0.2681	0.23643	0.01	0.0739	0.0159	0.0349418	0.53947	0.0897	0.6642	0.0030228	0.00060456
2371	634994	4295701	0	0.0031	0.0031	0.00275	0.0001	0.002	0.0004	0.035634779	0.2734	0.24388	0.0101	0.077	0.0163	0.0356348	0.55293	0.0933	0.6819	0.0030827	0.00061655
2372	635014	4295701	0	0.0031	0.0031	0.002837	0.0001	0.0021	0.0004	0.036341479	0.2788	0.25167	0.0102	0.0802	0.0168	0.0363415	0.56685	0.097	0.7002	0.0031439	0.000628777
2373	635034	4295701	0	0.0032	0.0032	0.002926	0.0001	0.0022	0.0005	0.037051971	0.2843	0.25954	0.0104	0.0835	0.0173	0.037052	0.58089	0.1008	0.7188	0.0032053	0.00064107
2374	635054	4295701	0	0.0033	0.0033	0.003014	0.0001	0.0023	0.0005	0.037746331	0.2896	0.26734	0.0105	0.0868	0.0179	0.0377463	0.5947	0.1046	0.7371	0.0032654	0.000653084
2375	635074	4295701	0	0.0033	0.0033	0.003102	0.0001	0.0024	0.0005	0.038429106	0.2949	0.27514	0.0107	0.09	0.0185	0.0384291	0.60843	0.1084	0.7553	0.0033245	0.000664897
2376	634793	4295580	0	0.0018	0.0018	0.001574	9E-05	0.0011	0.0003	0.021146388	0.1623	0.13959	0.0078	0.0426	0.0117	0.0211464	0.32299	0.0543	0.3984	0.0018294	0.000365873
2377	634773	4295600	0	0.0019	0.0019	0.001599	9E-05	0.0011	0.0003	0.021512065	0.1651	0.14184	0.0079	0.0425	0.0116	0.0215121	0.32841	0.0541	0.4040	0.001861	0.0003722
2378	634793	4295600	0	0.0019	0.0019	0.001645	9E-05	0.0012	0.0003	0.022133316	0.1698	0.14593	0.008	0.0439	0.0118	0.0221333	0.33788	0.0557	0.4157	0.0019147	0.000382949
2379	634773	4295620	0	0.002	0.002	0.001681	9E-05	0.0012	0.0003	0.022563451	0.1731	0.14909	0.0081	0.0437	0.0118	0.0225635	0.34478	0.0555	0.4229	0.001952	0.000390391
2380	634793	4295620	0	0.002	0.002	0.001726	9E-05	0.0012	0.0003	0.023214359	0.1781	0.15311	0.0082	0.0452	0.012	0.0232144	0.35444	0.0572	0.4349	0.0020083	0.000401653
2381	634773	4295640	0	0.0021	0.0021	0.001773	9E-05	0.0012	0.0003	0.023710614	0.1819	0.15722	0.0084	0.045	0.012	0.0237106	0.36286	0.057	0.4436	0.0020512	0.000410239
2382	634793	4295640	0	0.0021	0.0021	0.001817	1E-04	0.0012	0.0003	0.024394481	0.1872	0.1612	0.0085	0.0466	0.0122	0.0243945	0.37277	0.0588	0.4560	0.0021104	0.000422071
2383	634773	4295660	0	0.0022	0.0022	0.001877	1E-04	0.0012	0.0003	0.024982509	0.1917	0.16645	0.0087	0.0464	0.0121	0.0249825	0.38311	0.0585	0.4666	0.0021612	0.000432245
2384	634793	4295660	0	0.0022	0.0022	0.001921	1E-04	0.0013	0.0003	0.025693827	0.1971	0.17036	0.0087	0.0482	0.0124	0.0256938	0.3932	0.0605	0.4794	0.0022228	0.000444552
2385	634773	4295680	0	0.0023	0.0023	0.001993	0.0001	0.0013	0.0003	0.026382382	0.2024	0.17674	0.0089	0.0479	0.0123	0.0263824	0.40555	0.0602	0.4921	0.0022823	0.000456466
2386	634793	4295680	0	0.0023	0.0023	0.002037	0.0001	0.0013	0.0003	0.027125182	0.2081	0.18067	0.009	0.0498	0.0125	0.0271252	0.41592	0.0623	0.5054	0.0023466	0.000469317
2387	634773	4295520	0	0.0016	0.0016	0.001355	8E-05	0.001	0.0003	0.018114826	0.139	0.12015	0.0071	0.0382	0.011	0.0181148	0.27726	0.0492	0.3446	0.0015671	0.000313421

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2388	634793	4295520	0	0.0016	0.0016	0.001401	8E-05	0.001	0.0003	0.018627389	0.1429	0.12427	0.0072	0.0392	0.0112	0.0186274	0.28582	0.0504	0.3548	0.0016114	0.000322289
2389	634773	4295540	0	0.0016	0.0016	0.001406	8E-05	0.001	0.0003	0.018861857	0.1447	0.1247	0.0073	0.0392	0.0112	0.0188619	0.28828	0.0503	0.3575	0.0016317	0.000326346
2390	634793	4295540	0	0.0017	0.0017	0.001453	8E-05	0.0011	0.0003	0.019399569	0.1488	0.12886	0.0074	0.0403	0.0114	0.0193996	0.29711	0.0516	0.3681	0.0016782	0.00033565
2391	634773	4295560	0	0.0017	0.0017	0.001463	8E-05	0.0011	0.0003	0.019671693	0.1509	0.12976	0.0075	0.0402	0.0113	0.0196717	0.30036	0.0515	0.3716	0.0017018	0.000340358
2392	634793	4295560	0	0.0018	0.0018	0.00151	9E-05	0.0011	0.0003	0.020237393	0.1553	0.13393	0.0076	0.0414	0.0115	0.0202374	0.30945	0.0529	0.3826	0.0017507	0.000350146
2393	634773	4295580	0	0.0018	0.0018	0.001527	9E-05	0.0011	0.0003	0.020553059	0.1577	0.13545	0.0077	0.0413	0.0115	0.0205531	0.3137	0.0528	0.3870	0.001778	0.000355607
2394	634268	4296280	0	0.0009	0.0009	0.000693	8E-05	0.0007	0.0002	0.009903268	0.076	0.06149	0.0073	0.0267	0.0093	0.0099033	0.14738	0.0361	0.1934	0.0008567	0.000171345
2395	634288	4296280	0	0.0009	0.0009	0.000731	9E-05	0.0007	0.0003	0.010400926	0.0798	0.06483	0.0077	0.0282	0.0097	0.0104009	0.15503	0.0379	0.2033	0.0008998	0.000179956
2396	634308	4296280	0	0.0009	0.0009	0.000774	9E-05	0.0008	0.0003	0.010967508	0.0842	0.06868	0.008	0.0298	0.0101	0.0109675	0.1638	0.0399	0.2147	0.0009488	0.000189759
2397	634328	4296280	0	0.001	0.001	0.000824	1E-04	0.0008	0.0003	0.011608543	0.0891	0.07313	0.0085	0.0317	0.0106	0.0116085	0.1738	0.0423	0.2277	0.0010042	0.00020085
2398	634348	4296280	0	0.0011	0.0011	0.000883	0.0001	0.0009	0.0003	0.01234168	0.0947	0.0783	0.009	0.0339	0.0112	0.0123417	0.18533	0.0451	0.2427	0.0010677	0.000213535
2399	634368	4296280	0	0.0011	0.0011	0.000952	0.0001	0.001	0.0003	0.013196346	0.1013	0.08443	0.0098	0.0366	0.0119	0.0131963	0.19888	0.0485	0.2606	0.0011416	0.000228322
2400	634388	4296280	0	0.0012	0.0012	0.001034	0.0001	0.0011	0.0003	0.014183215	0.1088	0.0917	0.0108	0.0402	0.0128	0.0141832	0.21471	0.053	0.2819	0.001227	0.000245397
2401	634408	4296280	0	0.0013	0.0013	0.001133	0.0001	0.0012	0.0004	0.015331317	0.1176	0.10045	0.0124	0.045	0.0141	0.0153313	0.23341	0.0592	0.3079	0.0013263	0.000265261
2402	634428	4296280	0	0.0014	0.0014	0.001256	0.0002	0.0014	0.0004	0.016697778	0.1281	0.11143	0.015	0.0525	0.0161	0.0166978	0.25624	0.0686	0.3416	0.0014445	0.000288903
2403	634448	4296280	0	0.0016	0.0016	0.00143	0.0002	0.0017	0.0005	0.018449861	0.1416	0.12687	0.0205	0.0662	0.0199	0.0184499	0.28688	0.0861	0.3915	0.0017448	0.000348951
2404	634468	4296280	0	0.0018	0.0018	0.001748	0.0004	0.0026	0.0008	0.02122573	0.1629	0.15507	0.0363	0.0993	0.0292	0.0212257	0.33916	0.1285	0.4889	0.0026164	0.000523283
2405	634488	4296280	0	0.0019	0.0019	0.00185	0.0004	0.0027	0.0008	0.022532201	0.1729	0.16408	0.0359	0.1026	0.03	0.0225322	0.35949	0.1327	0.5147	0.0027047	0.00054095
2406	634508	4296280	0	0.0019	0.0019	0.001715	0.0002	0.0019	0.0006	0.022224272	0.1705	0.15215	0.0217	0.074	0.0217	0.0222243	0.3449	0.0957	0.4628	0.0019496	0.000389926
2407	634528	4296280	0	0.002	0.002	0.001707	0.0002	0.0017	0.0005	0.022791086	0.1749	0.15142	0.0168	0.0634	0.0184	0.0227911	0.34908	0.0818	0.4537	0.0019716	0.000394329
2408	634548	4296280	0	0.002	0.002	0.001735	0.0002	0.0015	0.0004	0.023602548	0.1811	0.15384	0.0145	0.0587	0.0169	0.0236025	0.35855	0.0755	0.4577	0.0020418	0.000408369
2409	634568	4296280	0	0.0021	0.0021	0.001773	0.0001	0.0015	0.0004	0.024488023	0.1879	0.15727	0.0132	0.0567	0.016	0.024488	0.36965	0.0727	0.4669	0.0021184	0.00042369
2410	634588	4296280	0	0.0022	0.0022	0.001814	0.0001	0.0015	0.0004	0.025390141	0.1948	0.16088	0.0125	0.0563	0.0156	0.0253901	0.38109	0.0719	0.4784	0.0021965	0.000439298
2411	634608	4296280	0	0.0023	0.0023	0.001854	0.0001	0.0015	0.0004	0.026300341	0.2018	0.16441	0.012	0.057	0.0154	0.0263003	0.39251	0.0723	0.4911	0.0022752	0.000455046
2412	634628	4296280	0	0.0024	0.0024	0.00189	0.0001	0.0015	0.0004	0.027205719	0.2087	0.16763	0.0117	0.0584	0.0153	0.0272057	0.40358	0.0737	0.5045	0.0023536	0.000470711
2413	634648	4296280	0	0.0024	0.0024	0.001924	0.0001	0.0016	0.0004	0.028137476	0.2159	0.17062	0.0115	0.0606	0.0153	0.0281375	0.41465	0.0759	0.5187	0.0024342	0.000486832
2414	634668	4296280	0	0.0025	0.0025	0.001958	0.0001	0.0017	0.0004	0.029170858	0.2238	0.17369	0.0114	0.0636	0.0155	0.0291709	0.42669	0.0791	0.5350	0.0025236	0.000504712
2415	634688	4296280	0	0.0026	0.0026	0.001991	0.0001	0.0018	0.0004	0.030294915	0.2324	0.17663	0.0114	0.0675	0.0157	0.0302949	0.43937	0.0833	0.5529	0.0026208	0.00052416
2416	634708	4296280	0	0.0027	0.0027	0.002024	0.0001	0.0019	0.0004	0.031550757	0.2421	0.17947	0.0114	0.0724	0.016	0.0315508	0.45311	0.0885	0.5731	0.0027294	0.000545888
2417	634728	4296280	0	0.0029	0.0029	0.002055	0.0001	0.0021	0.0004	0.03299337	0.2532	0.18227	0.0114	0.0786	0.0164	0.0329934	0.46841	0.095	0.5964	0.0028542	0.000570848
2418	634748	4296280	0	0.003	0.003	0.002088	0.0001	0.0023	0.0004	0.03472696	0.2665	0.18516	0.0115	0.0866	0.0168	0.034727	0.48634	0.1034	0.6244	0.0030042	0.000600843
2419	634768	4296280	0	0.0032	0.0032	0.002121	0.0001	0.0026	0.0005	0.036849765	0.2827	0.18808	0.0116	0.0969	0.0172	0.0368498	0.50767	0.1141	0.6586	0.0031879	0.000637571
2420	634788	4296280	0	0.0034	0.0034	0.002152	0.0001	0.0029	0.0005	0.039508133	0.3031	0.19091	0.0118	0.1105	0.0177	0.0395081	0.53355	0.1282	0.7012	0.0034178	0.000683566
2421	634808	4296280	0	0.0037	0.0037	0.002186	0.0001	0.0034	0.0005	0.043054881	0.3304	0.19387	0.0119	0.1291	0.0182	0.0430549	0.56727	0.1473	0.7577	0.0037247	0.000744932
2422	634828	4296280	0	0.0042	0.0042	0.002221	0.0001	0.0041	0.0005	0.04805022	0.3687	0.19696	0.0121	0.1558	0.0188	0.0480502	0.61369	0.1746	0.8364	0.0041568	0.000831361
2423	634848	4296280	0	0.0048	0.0048	0.002256	0.0001	0.0052	0.0005	0.055706624	0.4274	0.20012	0.0123	0.1966	0.0195	0.0557066	0.68325	0.2161	0.9550	0.00518	0.001035995
2424	634868	4296280	0	0.006	0.006	0.002298	0.0001	0.007	0.0005	0.069740788	0.5351	0.20378	0.0126	0.2666	0.0202	0.0697408	0.80862	0.2868	1.1651	0.0070245	0.001404907
2425	634268	4296300	0	0.0008	0.0008	0.00068	8E-05	0.0007	0.0002	0.00978239	0.0751	0.06028	0.0074	0.0265	0.0094	0.0097824	0.14512	0.0359	0.1908	0.0008463	0.000169254
2426	634288	4296300	0	0.0009	0.0009	0.000716	9E-05	0.0007	0.0003	0.010267663	0.0788	0.0635	0.0077	0.0279	0.0098	0.0102677	0.15255	0.0377	0.2005	0.0008883	0.00017765
2427	634308	4296300	0	0.0009	0.0009	0.000758	9E-05	0.0008	0.0003	0.010816942	0.083	0.0672	0.0081	0.0295	0.0102	0.0108169	0.16101	0.0397	0.2115	0.0009358	0.000187154
2428	634328	4296300	0	0.001	0.001	0.000806	1E-04	0.0008	0.0003	0.011437756	0.0878	0.07146	0.0085	0.0314	0.0107	0.0114378	0.17065	0.042	0.2241	0.0009895	0.000197895
2429	634348	4296300	0	0.0011	0.0011	0.000861	0.0001	0.0009	0.0003	0.012141725	0.0932	0.07638	0.0091	0.0336	0.0113	0.0121417	0.18168	0.0448	0.2387	0.0010504	0.000210075
2430	634368	4296300	0	0.0011	0.0011	0.000926	0.0001	0.001	0.0003	0.012945789	0.0993	0.08212	0.0099	0.0363	0.012	0.0129458	0.19439	0.0483	0.2556	0.0011199	0.000223987
2431	634388	4296300	0	0.0012	0.0012	0.001002	0.0001	0.001	0.0003	0.013869769	0.1064	0.08888	0.0109	0.0398	0.0129	0.0138698	0.20917	0.0527	0.2757	0.0011999	0.000239973

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2432	634408	4296300	0	0.0013	0.0013	0.001094	0.0001	0.0012	0.0004	0.014941223	0.1146	0.09701	0.0125	0.0446	0.0142	0.0149412	0.2266	0.0588	0.3004	0.0012926	0.000258512
2433	634428	4296300	0	0.0014	0.0014	0.001209	0.0002	0.0014	0.0004	0.016211509	0.1244	0.10724	0.0151	0.0521	0.0162	0.0162115	0.24784	0.0683	0.3324	0.0014025	0.00028049
2434	634448	4296300	0	0.0015	0.0015	0.001374	0.0002	0.0017	0.0005	0.017860403	0.137	0.1219	0.0207	0.0659	0.0201	0.0178604	0.2768	0.0859	0.3806	0.0017354	0.00034709
2435	634468	4296300	0	0.0018	0.0018	0.001684	0.0004	0.0026	0.0008	0.0205333	0.1575	0.14935	0.0366	0.0992	0.0294	0.0205333	0.32743	0.1286	0.4765	0.0026133	0.000522657
2436	634488	4296300	0	0.0019	0.0019	0.001765	0.0004	0.0027	0.0008	0.021659199	0.1662	0.15658	0.0355	0.1012	0.0298	0.0216592	0.34442	0.131	0.4971	0.0026665	0.000533292
2437	634508	4296300	0	0.0018	0.0018	0.001625	0.0002	0.0019	0.0006	0.021263745	0.1632	0.14409	0.0216	0.0731	0.0217	0.0212637	0.32851	0.0947	0.4445	0.0019251	0.000385016
2438	634528	4296300	0	0.0019	0.0019	0.001608	0.0002	0.0016	0.0005	0.021729715	0.1667	0.14259	0.0168	0.0625	0.0185	0.0217297	0.33105	0.081	0.4337	0.0018798	0.000375966
2439	634548	4296300	0	0.0019	0.0019	0.001627	0.0002	0.0015	0.0004	0.022447374	0.1722	0.1443	0.0145	0.0578	0.0169	0.0224474	0.33898	0.0746	0.4361	0.0019419	0.000388382
2440	634568	4296300	0	0.002	0.002	0.001659	0.0001	0.0015	0.0004	0.023251139	0.1784	0.1471	0.0132	0.0558	0.016	0.0232511	0.34875	0.0718	0.4438	0.0020114	0.000402289
2441	634588	4296300	0	0.0021	0.0021	0.001694	0.0001	0.0015	0.0004	0.024090471	0.1848	0.15023	0.0125	0.0553	0.0156	0.0240905	0.35917	0.0709	0.4542	0.0020841	0.000416811
2442	634608	4296300	0	0.0022	0.0022	0.001729	0.0001	0.0015	0.0004	0.024950198	0.1914	0.15337	0.012	0.0559	0.0154	0.0249502	0.36976	0.0713	0.4660	0.0021584	0.000431686
2443	634628	4296300	0	0.0022	0.0022	0.001762	0.0001	0.0015	0.0004	0.025814531	0.1981	0.15629	0.0117	0.0573	0.0153	0.0258145	0.38017	0.0726	0.4786	0.0022332	0.000446641
2444	634648	4296300	0	0.0023	0.0023	0.001793	0.0001	0.0016	0.0004	0.026715624	0.205	0.15906	0.0115	0.0594	0.0154	0.0267156	0.39076	0.0748	0.4923	0.0023112	0.000462231
2445	634668	4296300	0	0.0024	0.0024	0.001826	0.0001	0.0016	0.0004	0.027725077	0.2127	0.16195	0.0114	0.0624	0.0156	0.0277251	0.40241	0.078	0.5081	0.0023985	0.000479697
2446	634688	4296300	0	0.0025	0.0025	0.001857	0.0001	0.0017	0.0004	0.028825587	0.2212	0.16473	0.0114	0.0663	0.0158	0.0288256	0.41473	0.0821	0.5256	0.0024937	0.000498738
2447	634708	4296300	0	0.0026	0.0026	0.001888	0.0001	0.0019	0.0004	0.030056459	0.2306	0.16743	0.0114	0.0711	0.0161	0.0300565	0.42811	0.0872	0.5454	0.0026002	0.000520034
2448	634728	4296300	0	0.0027	0.0027	0.001918	0.0001	0.002	0.0004	0.031471433	0.2415	0.1701	0.0115	0.0773	0.0164	0.0314714	0.44304	0.0937	0.5682	0.0027226	0.000544516
2449	634748	4296300	0	0.0029	0.0029	0.001949	0.0001	0.0022	0.0004	0.03317978	0.2546	0.1729	0.0115	0.0851	0.0168	0.0331798	0.46066	0.102	0.5958	0.0028704	0.000574074
2450	634768	4296300	0	0.0031	0.0031	0.001982	0.0001	0.0025	0.0005	0.035275339	0.2707	0.17578	0.0116	0.0954	0.0173	0.0352753	0.48172	0.1126	0.6296	0.0030517	0.000610331
2451	634788	4296300	0	0.0033	0.0033	0.002014	0.0001	0.0029	0.0005	0.037894358	0.2908	0.17862	0.0118	0.1087	0.0178	0.0378944	0.50727	0.1265	0.6717	0.0032782	0.000655645
2452	634808	4296300	0	0.0036	0.0036	0.002048	0.0001	0.0034	0.0005	0.041411186	0.3177	0.18166	0.012	0.1272	0.0184	0.0414112	0.54081	0.1455	0.7278	0.0035825	0.000716493
2453	634828	4296300	0	0.004	0.004	0.002085	0.0001	0.0041	0.0005	0.046384381	0.3559	0.1849	0.0121	0.1537	0.019	0.0463844	0.58719	0.1727	0.8063	0.0040504	0.000810076
2454	634848	4296300	0	0.0047	0.0047	0.002123	0.0001	0.0051	0.0005	0.05403149	0.4146	0.18827	0.0124	0.1943	0.0196	0.0540315	0.65688	0.2139	0.9248	0.005119	0.0010238
2455	634868	4296300	0	0.0059	0.0059	0.002165	0.0001	0.0069	0.0005	0.06772665	0.5197	0.19199	0.0126	0.2632	0.0204	0.0677266	0.77937	0.2835	1.1306	0.0069345	0.001386895
2456	634268	4296140	0	0.0009	0.0009	0.000816	8E-05	0.0007	0.0002	0.010934202	0.0839	0.07235	0.0069	0.0267	0.0089	0.0109342	0.16718	0.0356	0.2137	0.0009459	0.000189183
2457	634288	4296140	0	0.001	0.001	0.000856	8E-05	0.0007	0.0002	0.01144406	0.0878	0.07592	0.0071	0.0282	0.0092	0.0114441	0.17517	0.0374	0.2240	0.00099	0.000198004
2458	634308	4296140	0	0.001	0.001	0.000903	8E-05	0.0008	0.0003	0.012032057	0.0923	0.08008	0.0075	0.0299	0.0096	0.0120321	0.18443	0.0395	0.2360	0.0010409	0.000208178
2459	634328	4296140	0	0.0011	0.0011	0.000961	9E-05	0.0008	0.0003	0.012750574	0.0978	0.08527	0.0078	0.0318	0.0101	0.0127506	0.19586	0.0419	0.2505	0.001103	0.000220609
2460	634348	4296140	0	0.0012	0.0012	0.001037	9E-05	0.0009	0.0003	0.01365551	0.1048	0.09193	0.0083	0.0341	0.0107	0.0136555	0.21036	0.0448	0.2688	0.0011813	0.000236266
2461	634368	4296140	0	0.0013	0.0013	0.001132	0.0001	0.001	0.0003	0.014794695	0.1135	0.10042	0.009	0.0369	0.0114	0.0147947	0.22874	0.0483	0.2918	0.0012799	0.000255976
2462	634388	4296140	0	0.0014	0.0014	0.001258	0.0001	0.0011	0.0003	0.016266698	0.1248	0.1116	0.0099	0.0406	0.0123	0.0162667	0.25268	0.0529	0.3218	0.0014072	0.000281445
2463	634408	4296140	0	0.0016	0.0016	0.001432	0.0001	0.0012	0.0004	0.018257345	0.1401	0.12701	0.0113	0.0455	0.0136	0.0182573	0.28535	0.0591	0.3627	0.0015794	0.000315887
2464	634428	4296140	0	0.0018	0.0018	0.001671	0.0002	0.0014	0.0004	0.020936358	0.1606	0.14824	0.0137	0.053	0.0156	0.0209364	0.32982	0.0685	0.4193	0.0018112	0.000362239
2465	634448	4296140	0	0.0021	0.0021	0.002006	0.0002	0.0017	0.0005	0.024531792	0.1882	0.17789	0.0186	0.0661	0.0191	0.0245318	0.39065	0.0852	0.5004	0.0021222	0.000424447
2466	634771	4296141	0	0.0049	0.0049	0.004035	0.0001	0.0027	0.0004	0.056836079	0.4361	0.35791	0.0124	0.1023	0.0169	0.0568361	0.85084	0.1192	1.0269	0.0049169	0.000983373
2467	634468	4296140	0	0.0026	0.0026	0.002538	0.0004	0.0027	0.0008	0.0296977	0.2279	0.22507	0.0342	0.1007	0.0288	0.0296977	0.48264	0.1296	0.6419	0.0026546	0.000530913
2468	634791	4296141	0	0.0051	0.0051	0.004093	0.0001	0.003	0.0005	0.059486127	0.4564	0.36305	0.0125	0.1151	0.0173	0.0594861	0.87896	0.1324	1.0709	0.0051461	0.001029224
2469	634811	4296141	0	0.0054	0.0054	0.004148	0.0001	0.0035	0.0005	0.062870737	0.4824	0.36789	0.0127	0.1324	0.0178	0.0628707	0.91315	0.1502	1.1262	0.0054389	0.001087784
2470	634831	4296141	0	0.0059	0.0059	0.004205	0.0001	0.0042	0.0005	0.067672164	0.5192	0.37293	0.0129	0.1575	0.0183	0.0676722	0.95984	0.1758	1.2033	0.0058543	0.001170858
2471	634851	4296141	0	0.0065	0.0065	0.004267	0.0001	0.0052	0.0005	0.075333242	0.578	0.37844	0.0131	0.1974	0.0188	0.0753332	1.03179	0.2163	1.3234	0.006517	0.001303409
2472	634871	4296141	0	0.0078	0.0078	0.004335	0.0002	0.0071	0.0005	0.089918902	0.6899	0.38445	0.0133	0.2688	0.0195	0.0899189	1.1643	0.2883	1.5425	0.0077788	0.001555769
2473	634488	4296140	0	0.0029	0.0029	0.002917	0.0004	0.0029	0.0008	0.033919475	0.2603	0.25872	0.0397	0.1119	0.0318	0.0339195	0.55289	0.1436	0.7305	0.0029477	0.000589545
2474	634508	4296140	0	0.0031	0.0031	0.002957	0.0003	0.0021	0.0006	0.03573309	0.2742	0.26224	0.0225	0.079	0.0222	0.0357331	0.57215	0.1012	0.7091	0.0030913	0.000618251
2475	634528	4296140	0	0.0033	0.0033	0.00311	0.0002	0.0018	0.0005	0.038148461	0.2927	0.27584	0.0173	0.0678	0.0187	0.0381485	0.60669	0.0866	0.7314	0.0033002	0.000660041

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2476	634548	4296140	0	0.0035	0.0035	0.003261	0.0002	0.0017	0.0004	0.040342596	0.3095	0.2892	0.015	0.0631	0.0171	0.0403426	0.63908	0.0802	0.7596	0.00349	0.000698004
2477	634568	4296140	0	0.0037	0.0037	0.003388	0.0002	0.0016	0.0004	0.042208371	0.3239	0.30053	0.0137	0.0612	0.0162	0.0422084	0.66659	0.0774	0.7862	0.0036514	0.000730285
2478	634588	4296140	0	0.0038	0.0038	0.003493	0.0001	0.0016	0.0004	0.043787017	0.336	0.30978	0.0131	0.061	0.0157	0.043787	0.68954	0.0768	0.8101	0.003788	0.000757599
2479	634608	4296140	0	0.0039	0.0039	0.003577	0.0001	0.0016	0.0004	0.045133052	0.3463	0.31721	0.0126	0.0618	0.0155	0.0451331	0.70864	0.0773	0.8311	0.0039044	0.000780888
2480	634628	4296140	0	0.004	0.004	0.003653	0.0001	0.0017	0.0004	0.046429997	0.3562	0.32401	0.0124	0.0635	0.0154	0.04643	0.72668	0.0789	0.8520	0.0040166	0.000803328
2481	634648	4296140	0	0.0041	0.0041	0.003723	0.0001	0.0017	0.0004	0.047697386	0.366	0.33019	0.0122	0.066	0.0154	0.0476974	0.74386	0.0814	0.8730	0.0041263	0.000825256
2482	634668	4296140	0	0.0042	0.0042	0.003787	0.0001	0.0018	0.0004	0.048964399	0.3757	0.33585	0.0122	0.0692	0.0155	0.0489644	0.76051	0.0847	0.8942	0.0042359	0.000847178
2483	634688	4296140	0	0.0043	0.0043	0.003842	0.0001	0.0019	0.0004	0.050218396	0.3853	0.34078	0.0122	0.0731	0.0157	0.0502184	0.77631	0.0889	0.9154	0.0043444	0.000868874
2484	634708	4296140	0	0.0045	0.0045	0.003894	0.0001	0.0021	0.0004	0.051542433	0.3955	0.34537	0.0122	0.078	0.0159	0.0515424	0.79239	0.0939	0.9378	0.0044589	0.000891783
2485	634728	4296140	0	0.0046	0.0046	0.003949	0.0001	0.0022	0.0004	0.053076484	0.4072	0.35029	0.0122	0.084	0.0162	0.0530765	0.81061	0.1002	0.9639	0.0045916	0.000918325
2486	634748	4296140	0	0.0047	0.0047	0.004006	0.0001	0.0024	0.0004	0.054841384	0.4208	0.35529	0.0123	0.0915	0.0165	0.0548414	0.83091	0.1081	0.9938	0.0047443	0.000948861
2487	634268	4296160	0	0.0009	0.0009	0.000792	8E-05	0.0007	0.0002	0.010729252	0.0823	0.07026	0.007	0.0269	0.0089	0.0107293	0.16331	0.0358	0.2099	0.0009282	0.000185637
2488	634288	4296160	0	0.001	0.001	0.000832	8E-05	0.0007	0.0002	0.011239801	0.0862	0.07381	0.0072	0.0284	0.0093	0.0112398	0.17129	0.0377	0.2202	0.0009724	0.00019447
2489	634308	4296160	0	0.001	0.001	0.000879	9E-05	0.0008	0.0003	0.01182397	0.0907	0.07792	0.0075	0.03	0.0097	0.011824	0.18047	0.0397	0.2320	0.0010229	0.000204577
2490	634328	4296160	0	0.0011	0.0011	0.000936	9E-05	0.0008	0.0003	0.01253679	0.0962	0.08305	0.0079	0.032	0.0102	0.0125368	0.19178	0.0421	0.2465	0.0010846	0.00021691
2491	634348	4296160	0	0.0012	0.0012	0.001009	1E-04	0.0009	0.0003	0.013413749	0.1029	0.08946	0.0084	0.0343	0.0107	0.0134137	0.2058	0.045	0.2642	0.0011604	0.000232083
2492	634368	4296160	0	0.0013	0.0013	0.001102	0.0001	0.001	0.0003	0.014527242	0.1115	0.09773	0.0091	0.0371	0.0114	0.0145272	0.22373	0.0486	0.2868	0.0012567	0.000251349
2493	634388	4296160	0	0.0014	0.0014	0.001224	0.0001	0.0011	0.0003	0.015962375	0.1225	0.1086	0.01	0.0407	0.0124	0.0159624	0.24704	0.0531	0.3161	0.0013809	0.00027618
2494	634408	4296160	0	0.0015	0.0015	0.001386	0.0001	0.0012	0.0004	0.017816681	0.1367	0.12293	0.0115	0.0457	0.0137	0.0178167	0.27745	0.0593	0.3546	0.0015413	0.000308263
2495	634428	4296160	0	0.0017	0.0017	0.001601	0.0002	0.0014	0.0004	0.02022154	0.1552	0.14202	0.0139	0.0531	0.0156	0.0202215	0.3174	0.0688	0.4064	0.0017494	0.000349871
2496	634448	4296160	0	0.002	0.002	0.001894	0.0002	0.0017	0.0005	0.023336026	0.1791	0.16796	0.0189	0.0664	0.0192	0.023336	0.37035	0.0856	0.4793	0.0020188	0.000403758
2497	634468	4296160	0	0.0024	0.0024	0.002375	0.0004	0.0027	0.0008	0.027896216	0.214	0.21067	0.0351	0.1019	0.0292	0.0278962	0.4526	0.1311	0.6116	0.0026847	0.000536935
2498	634488	4296160	0	0.0027	0.0027	0.00267	0.0004	0.0029	0.0008	0.031230942	0.2396	0.23684	0.0391	0.1106	0.0314	0.0312309	0.5077	0.142	0.6809	0.0029135	0.000582708
2499	634508	4296160	0	0.0028	0.0028	0.002656	0.0003	0.0021	0.0006	0.032401358	0.2486	0.23555	0.0223	0.0784	0.022	0.0324014	0.51656	0.1004	0.6494	0.002803	0.000560605
2500	634528	4296160	0	0.003	0.003	0.002766	0.0002	0.0018	0.0005	0.034319449	0.2633	0.2453	0.0171	0.0673	0.0186	0.0343194	0.54295	0.0859	0.6632	0.002969	0.000593792
2501	634548	4296160	0	0.0031	0.0031	0.002886	0.0002	0.0016	0.0004	0.036175515	0.2776	0.256	0.0148	0.0626	0.017	0.0361755	0.56975	0.0795	0.6854	0.0031295	0.000625905
2502	634568	4296160	0	0.0033	0.0033	0.002995	0.0002	0.0016	0.0004	0.037830297	0.2903	0.26565	0.0135	0.0607	0.0161	0.0378303	0.59374	0.0768	0.7084	0.0032727	0.000654536
2503	634588	4296160	0	0.0034	0.0034	0.003088	0.0001	0.0016	0.0004	0.039283455	0.3014	0.27386	0.0128	0.0605	0.0156	0.0392835	0.61456	0.0761	0.7300	0.0033984	0.000679679
2504	634608	4296160	0	0.0035	0.0035	0.003164	0.0001	0.0016	0.0004	0.04055218	0.3111	0.2806	0.0124	0.0613	0.0154	0.0405522	0.6323	0.0767	0.7496	0.0035082	0.00070163
2505	634628	4296160	0	0.0036	0.0036	0.003233	0.0001	0.0017	0.0004	0.041783885	0.3206	0.28679	0.0121	0.063	0.0153	0.0417839	0.64917	0.0783	0.7693	0.0036147	0.000722941
2506	634648	4296160	0	0.0037	0.0037	0.003298	0.0001	0.0017	0.0004	0.043003768	0.33	0.29249	0.012	0.0655	0.0153	0.0430038	0.66545	0.0808	0.7893	0.0037202	0.000744047
2507	634668	4296160	0	0.0038	0.0038	0.003357	0.0001	0.0018	0.0004	0.044233682	0.3394	0.29773	0.0119	0.0687	0.0155	0.0442337	0.68136	0.0841	0.8097	0.0038266	0.000765327
2508	634688	4296160	0	0.0039	0.0039	0.003411	0.0001	0.0019	0.0004	0.045503453	0.3491	0.30257	0.0119	0.0727	0.0157	0.0455035	0.69721	0.0883	0.8310	0.0039365	0.000787297
2509	634708	4296160	0	0.0041	0.0041	0.003463	0.0001	0.002	0.0004	0.046856431	0.3595	0.3071	0.0119	0.0776	0.0159	0.0468564	0.71348	0.0935	0.8538	0.0040535	0.000810706
2510	634728	4296160	0	0.0042	0.0042	0.00351	0.0001	0.0022	0.0004	0.04832336	0.3708	0.31129	0.0119	0.0836	0.0162	0.0483234	0.73039	0.0998	0.8785	0.0041804	0.000836086
2511	634748	4296160	0	0.0043	0.0043	0.003559	0.0001	0.0024	0.0004	0.050056908	0.3841	0.31567	0.012	0.0912	0.0165	0.0500569	0.7498	0.1077	0.9076	0.0043304	0.00086608
2512	634768	4296160	0	0.0045	0.0045	0.00361	0.0001	0.0027	0.0004	0.052151875	0.4002	0.32019	0.0121	0.101	0.0169	0.0521519	0.77249	0.1178	0.9425	0.0045116	0.000902327
2513	634788	4296160	0	0.0047	0.0047	0.003662	0.0001	0.003	0.0005	0.054762243	0.4202	0.32477	0.0122	0.1137	0.0173	0.0547622	0.79971	0.131	0.9855	0.0047375	0.000947491
2514	634808	4296160	0	0.005	0.005	0.003714	0.0001	0.0035	0.0005	0.058180502	0.4464	0.32942	0.0124	0.1311	0.0177	0.0581805	0.834	0.1489	1.0410	0.0050332	0.001006634
2515	634828	4296160	0	0.0054	0.0054	0.003766	0.0001	0.0041	0.0005	0.062942957	0.4829	0.33399	0.0125	0.1561	0.0182	0.062943	0.87988	0.1744	1.1172	0.0054452	0.001089033
2516	634848	4296160	0	0.0061	0.0061	0.003817	0.0001	0.0051	0.0005	0.070271545	0.5392	0.33853	0.0127	0.1948	0.0188	0.0702715	0.94799	0.2136	1.2319	0.0060792	0.001215832
2517	634868	4296160	0	0.0073	0.0073	0.003875	0.0001	0.0069	0.0005	0.083825933	0.6432	0.34365	0.013	0.2622	0.0194	0.0838259	1.07065	0.2816	1.4361	0.0072517	0.001450349
2518	634268	4296180	0	0.0009	0.0009	0.00077	8E-05	0.0007	0.0002	0.010539601	0.0809	0.0683	0.007	0.027	0.009	0.0105396	0.15971	0.036	0.2063	0.0009118	0.000182355
2519	634288	4296180	0	0.001	0.001	0.00081	8E-05	0.0008	0.0002	0.011048389	0.0848	0.07182	0.0073	0.0285	0.0094	0.0110484	0.16764	0.0378	0.2165	0.0009558	0.000191158

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2520	634308	4296180	0	0.001	0.001	0.000857	9E-05	0.0008	0.0003	0.01164834	0.0894	0.07603	0.0076	0.0302	0.0098	0.0116483	0.17705	0.0399	0.2286	0.0010077	0.000201539
2521	634328	4296180	0	0.0011	0.0011	0.000915	9E-05	0.0008	0.0003	0.012364606	0.0949	0.08116	0.008	0.0321	0.0102	0.0123646	0.1884	0.0423	0.2431	0.0010697	0.000213931
2522	634348	4296180	0	0.0011	0.0011	0.000987	1E-04	0.0009	0.0003	0.013235224	0.1016	0.08751	0.0086	0.0344	0.0108	0.0132352	0.20229	0.0452	0.2607	0.001145	0.000228995
2523	634368	4296180	0	0.0012	0.0012	0.001078	0.0001	0.001	0.0003	0.014325669	0.1099	0.09558	0.0092	0.0372	0.0115	0.0143257	0.21982	0.0487	0.2829	0.0012393	0.000247861
2524	634388	4296180	0	0.0014	0.0014	0.001193	0.0001	0.0011	0.0003	0.015687447	0.1204	0.10585	0.0102	0.0408	0.0124	0.0156874	0.24191	0.0533	0.3109	0.0013571	0.000271423
2525	634408	4296180	0	0.0015	0.0015	0.001343	0.0001	0.0012	0.0004	0.017411564	0.1336	0.11915	0.0116	0.0458	0.0137	0.0174116	0.27016	0.0595	0.3471	0.0015063	0.000301253
2526	634428	4296180	0	0.0017	0.0017	0.001536	0.0002	0.0014	0.0004	0.01955831	0.1501	0.13624	0.0141	0.0532	0.0157	0.0195583	0.30587	0.0689	0.3944	0.001692	0.000338396
2527	634448	4296180	0	0.0019	0.0019	0.001797	0.0002	0.0018	0.0005	0.022306236	0.1712	0.15935	0.0192	0.0665	0.0193	0.0223062	0.35281	0.0859	0.4610	0.0019297	0.00038594
2528	634468	4296180	0	0.0023	0.0023	0.002243	0.0004	0.0027	0.0008	0.026436523	0.2028	0.19896	0.036	0.103	0.0295	0.0264365	0.42824	0.1325	0.5872	0.0027139	0.000542784
2529	634488	4296180	0	0.0025	0.0025	0.002476	0.0004	0.0029	0.0008	0.029129721	0.2235	0.21959	0.0385	0.1094	0.0312	0.0291297	0.47222	0.1406	0.6420	0.002884	0.000576795
2530	634508	4296180	0	0.0026	0.0026	0.002421	0.0003	0.002	0.0006	0.029824832	0.2288	0.21477	0.0222	0.0778	0.0219	0.0298248	0.47343	0.0997	0.6030	0.0025801	0.000516027
2531	634528	4296180	0	0.0027	0.0027	0.002496	0.0002	0.0018	0.0005	0.031339534	0.2405	0.22139	0.017	0.0667	0.0185	0.0313395	0.49319	0.0853	0.6098	0.0027112	0.000542234
2532	634548	4296180	0	0.0028	0.0028	0.002593	0.0002	0.0016	0.0004	0.032929398	0.2527	0.23	0.0147	0.062	0.0169	0.0329294	0.51559	0.0789	0.6274	0.0028487	0.000569741
2533	634568	4296180	0	0.003	0.003	0.002686	0.0002	0.0016	0.0004	0.034409346	0.264	0.23823	0.0134	0.0602	0.016	0.0344093	0.53666	0.0762	0.6473	0.0029767	0.000595347
2534	634588	4296180	0	0.0031	0.0031	0.002768	0.0001	0.0016	0.0004	0.035754949	0.2743	0.24554	0.0127	0.06	0.0156	0.0357549	0.55563	0.0756	0.6669	0.0030931	0.000618629
2535	634608	4296180	0	0.0032	0.0032	0.002837	0.0001	0.0016	0.0004	0.03695471	0.2835	0.25166	0.0122	0.0608	0.0153	0.0369547	0.57216	0.0761	0.6852	0.0031969	0.000639387
2536	634628	4296180	0	0.0033	0.0033	0.002901	0.0001	0.0016	0.0004	0.038133479	0.2926	0.25732	0.012	0.0625	0.0153	0.0381335	0.58805	0.0777	0.7039	0.0032989	0.000659782
2537	634648	4296180	0	0.0034	0.0034	0.00296	0.0001	0.0017	0.0004	0.039309994	0.3016	0.26257	0.0118	0.0649	0.0153	0.03931	0.6035	0.0802	0.7230	0.0034007	0.000680138
2538	634668	4296180	0	0.0035	0.0035	0.003015	0.0001	0.0018	0.0004	0.040506037	0.3108	0.2674	0.0117	0.0681	0.0154	0.040506	0.6187	0.0835	0.7427	0.0035042	0.000700832
2539	634688	4296180	0	0.0036	0.0036	0.003064	0.0001	0.0019	0.0004	0.041730763	0.3202	0.27174	0.0117	0.0721	0.0156	0.0417308	0.63367	0.0877	0.7631	0.0036101	0.000722022
2540	634708	4296180	0	0.0037	0.0037	0.00311	0.0001	0.002	0.0004	0.043049984	0.3303	0.27582	0.0117	0.077	0.0159	0.04305	0.64919	0.0929	0.7851	0.0037242	0.000744847
2541	634728	4296180	0	0.0039	0.0039	0.003154	0.0001	0.0022	0.0004	0.044522798	0.3416	0.27973	0.0117	0.0831	0.0162	0.0445228	0.66586	0.0993	0.8096	0.0038516	0.000770329
2542	634748	4296180	0	0.004	0.004	0.003199	0.0001	0.0024	0.0004	0.046263989	0.355	0.28374	0.0118	0.0908	0.0165	0.046264	0.68498	0.1073	0.8386	0.0040023	0.000800455
2543	634768	4296180	0	0.0042	0.0042	0.003245	0.0001	0.0027	0.0004	0.048371557	0.3711	0.28778	0.0119	0.1008	0.0169	0.0483716	0.7073	0.1177	0.8733	0.0041846	0.00083692
2544	634788	4296180	0	0.0044	0.0044	0.003291	0.0001	0.003	0.0005	0.051015504	0.3914	0.29185	0.012	0.1139	0.0173	0.0510155	0.73429	0.1312	0.9165	0.0044133	0.000882666
2545	634808	4296180	0	0.0047	0.0047	0.003337	0.0001	0.0035	0.0005	0.054509252	0.4182	0.29598	0.0122	0.1318	0.0178	0.0545093	0.76873	0.1496	0.9729	0.0047156	0.000943114
2546	634828	4296180	0	0.0051	0.0051	0.003384	0.0001	0.0042	0.0005	0.059409708	0.4558	0.30011	0.0123	0.1577	0.0183	0.0594097	0.81536	0.176	1.0507	0.0051395	0.001027901
2547	634848	4296180	0	0.0058	0.0058	0.003427	0.0001	0.0052	0.0005	0.066871144	0.5131	0.30399	0.0125	0.1973	0.0189	0.0668711	0.88395	0.2161	1.1670	0.005785	0.001156998
2548	634868	4296180	0	0.007	0.007	0.003478	0.0001	0.007	0.0005	0.080621037	0.6186	0.30844	0.0128	0.2659	0.0195	0.080621	1.00765	0.2854	1.3736	0.0070059	0.00140118
2549	634268	4296200	0	0.0009	0.0009	0.000752	8E-05	0.0007	0.0002	0.010390625	0.0797	0.0667	0.0071	0.0271	0.0091	0.0103906	0.15681	0.0361	0.2033	0.0008989	0.000179778
2550	634288	4296200	0	0.0009	0.0009	0.000792	8E-05	0.0008	0.0002	0.010904551	0.0837	0.07023	0.0074	0.0285	0.0094	0.0109046	0.1648	0.038	0.2137	0.0009433	0.00018867
2551	634308	4296200	0	0.001	0.001	0.00084	9E-05	0.0008	0.0003	0.01151264	0.0883	0.07449	0.0077	0.0302	0.0098	0.0115126	0.17434	0.04	0.2259	0.000996	0.000199191
2552	634328	4296200	0	0.0011	0.0011	0.000897	9E-05	0.0008	0.0003	0.012225521	0.0938	0.07957	0.0081	0.0321	0.0103	0.0122255	0.1856	0.0425	0.2403	0.0010576	0.000211525
2553	634348	4296200	0	0.0011	0.0011	0.000966	1E-04	0.0009	0.0003	0.013072795	0.1003	0.08572	0.0087	0.0344	0.0109	0.0130728	0.19909	0.0453	0.2575	0.0011309	0.000226184
2554	634368	4296200	0	0.0012	0.0012	0.001054	0.0001	0.001	0.0003	0.014123927	0.1084	0.09346	0.0094	0.0373	0.0116	0.0141239	0.21596	0.0489	0.2789	0.0012219	0.000244371
2555	634388	4296200	0	0.0013	0.0013	0.001162	0.0001	0.0011	0.0003	0.015401617	0.1182	0.10307	0.0103	0.0409	0.0125	0.0154016	0.23664	0.0534	0.3054	0.0013324	0.000266477
2556	634408	4296200	0	0.0015	0.0015	0.001299	0.0001	0.0012	0.0004	0.016973441	0.1302	0.11517	0.0118	0.0458	0.0138	0.0169734	0.26238	0.0596	0.3390	0.0014684	0.000293673
2557	634428	4296200	0	0.0016	0.0016	0.001473	0.0002	0.0014	0.0004	0.018908138	0.1451	0.13061	0.0143	0.0533	0.0158	0.0189081	0.2946	0.069	0.3825	0.0016357	0.000327147
2558	634448	4296200	0	0.0018	0.0018	0.001707	0.0002	0.0018	0.0005	0.021358623	0.1639	0.15142	0.0195	0.0666	0.0194	0.0213586	0.33666	0.0861	0.4441	0.0018477	0.000369545
2559	634468	4296200	0	0.0021	0.0021	0.002079	0.0004	0.0026	0.0007	0.024826952	0.1905	0.18439	0.0368	0.0972	0.028	0.024827	0.39971	0.1251	0.5497	0.0025606	0.000512126
2560	634488	4296200	0	0.0024	0.0024	0.002312	0.0004	0.0029	0.0008	0.027378056	0.2101	0.20509	0.0381	0.1083	0.0309	0.0273781	0.44253	0.1392	0.6092	0.0028539	0.000570783
2561	634508	4296200	0	0.0024	0.0024	0.00223	0.0002	0.002	0.0006	0.02773783	0.2128	0.19781	0.0221	0.0772	0.0219	0.0277378	0.43837	0.0991	0.5652	0.0023996	0.000479917
2562	634528	4296200	0	0.0025	0.0025	0.00228	0.0002	0.0017	0.0005	0.028961434	0.2222	0.20218	0.017	0.0662	0.0185	0.0289614	0.45335	0.0846	0.5669	0.0025054	0.000501088
2563	634548	4296200	0	0.0026	0.0026	0.002357	0.0002	0.0016	0.0004	0.030336002	0.2328	0.20909	0.0146	0.0615	0.0168	0.030336	0.47218	0.0783	0.5808	0.0026244	0.000524871

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2564	634568	4296200	0	0.0027	0.0027	0.002436	0.0002	0.0016	0.0004	0.031664337	0.243	0.2161	0.0133	0.0597	0.016	0.0316643	0.49071	0.0756	0.5980	0.0027393	0.000547853
2565	634588	4296200	0	0.0028	0.0028	0.002509	0.0001	0.0016	0.0004	0.032902477	0.2525	0.22249	0.0126	0.0594	0.0155	0.0329025	0.50785	0.0749	0.6157	0.0028464	0.000569276
2566	634608	4296200	0	0.0029	0.0029	0.002571	0.0001	0.0016	0.0004	0.034036879	0.2612	0.22802	0.0121	0.0602	0.0153	0.0340369	0.52321	0.0755	0.6327	0.0029445	0.000588903
2567	634628	4296200	0	0.003	0.003	0.002629	0.0001	0.0016	0.0004	0.035162239	0.2698	0.23316	0.0118	0.0619	0.0152	0.0351622	0.53812	0.0771	0.6504	0.0030419	0.000608374
2568	634648	4296200	0	0.0031	0.0031	0.002682	0.0001	0.0017	0.0004	0.03629299	0.2785	0.23792	0.0117	0.0643	0.0153	0.036293	0.55268	0.0796	0.6685	0.0031397	0.000627938
2569	634668	4296200	0	0.0032	0.0032	0.002732	0.0001	0.0018	0.0004	0.037446551	0.2873	0.24228	0.0116	0.0674	0.0154	0.0374466	0.56705	0.0829	0.6874	0.0032395	0.000647897
2570	634688	4296200	0	0.0033	0.0033	0.002776	0.0001	0.0019	0.0004	0.038636002	0.2964	0.2462	0.0115	0.0714	0.0156	0.038636	0.58128	0.087	0.7069	0.0033424	0.000668477
2571	634708	4296200	0	0.0035	0.0035	0.002817	0.0001	0.002	0.0004	0.039927776	0.3064	0.24988	0.0115	0.0763	0.0159	0.0399278	0.59617	0.0921	0.7282	0.0034541	0.000690827
2572	634728	4296200	0	0.0036	0.0036	0.00286	0.0001	0.0022	0.0004	0.04142989	0.3179	0.25366	0.0116	0.0825	0.0162	0.0414299	0.61298	0.0987	0.7531	0.0035841	0.000716816
2573	634748	4296200	0	0.0037	0.0037	0.002902	0.0001	0.0024	0.0004	0.043182522	0.3313	0.25736	0.0117	0.0903	0.0165	0.0431825	0.63188	0.1069	0.7819	0.0037357	0.00074714
2574	634768	4296200	0	0.0039	0.0039	0.002943	0.0001	0.0026	0.0004	0.045300701	0.3476	0.261	0.0118	0.1004	0.0169	0.0453007	0.65388	0.1174	0.8166	0.0039189	0.000783789
2575	634788	4296200	0	0.0042	0.0042	0.002984	0.0001	0.003	0.0005	0.047971959	0.3681	0.26462	0.0119	0.1138	0.0174	0.047972	0.68067	0.1312	0.8598	0.00415	0.000830006
2576	634808	4296200	0	0.0045	0.0045	0.003024	0.0001	0.0035	0.0005	0.051510206	0.3952	0.26825	0.012	0.1322	0.0179	0.0515102	0.71499	0.15	0.9165	0.0044561	0.000891225
2577	634828	4296200	0	0.0049	0.0049	0.003066	0.0001	0.0042	0.0005	0.056485153	0.4334	0.2719	0.0122	0.1585	0.0184	0.0564852	0.76178	0.1769	0.9952	0.0048865	0.000977301
2578	634848	4296200	0	0.0055	0.0055	0.003104	0.0001	0.0052	0.0005	0.064061093	0.4915	0.27534	0.0124	0.1989	0.019	0.0640611	0.83093	0.2178	1.1128	0.0055419	0.001108379
2579	634868	4296200	0	0.0067	0.0067	0.003149	0.0001	0.0071	0.0005	0.077947474	0.5981	0.27926	0.0126	0.2683	0.0196	0.0779475	0.95529	0.288	1.3212	0.0070706	0.001414122
2580	634268	4296220	0	0.0009	0.0009	0.000736	8E-05	0.0007	0.0002	0.010260563	0.0787	0.06528	0.0072	0.0271	0.0091	0.0102606	0.15427	0.0362	0.2007	0.0008876	0.000177527
2581	634288	4296220	0	0.0009	0.0009	0.000776	8E-05	0.0008	0.0003	0.01077607	0.0827	0.06881	0.0074	0.0285	0.0095	0.0107761	0.16226	0.038	0.2111	0.0009322	0.000186447
2582	634308	4296220	0	0.001	0.001	0.000823	9E-05	0.0008	0.0003	0.011373488	0.0873	0.07296	0.0078	0.0302	0.0099	0.0113735	0.1716	0.0401	0.2231	0.0009839	0.000196783
2583	634328	4296220	0	0.001	0.001	0.000878	9E-05	0.0008	0.0003	0.012072063	0.0926	0.07791	0.0082	0.0321	0.0104	0.0120721	0.18261	0.0425	0.2372	0.0010443	0.00020887
2584	634348	4296220	0	0.0011	0.0011	0.000946	1E-04	0.0009	0.0003	0.012903907	0.099	0.08392	0.0088	0.0344	0.011	0.0129039	0.19583	0.0454	0.2541	0.0011163	0.000223262
2585	634368	4296220	0	0.0012	0.0012	0.001029	0.0001	0.001	0.0003	0.013904473	0.1067	0.09125	0.0095	0.0372	0.0117	0.0139045	0.21184	0.0489	0.2747	0.0012029	0.000240574
2586	634388	4296220	0	0.0013	0.0013	0.00113	0.0001	0.0011	0.0003	0.015108486	0.1159	0.10026	0.0105	0.0408	0.0126	0.0151085	0.2313	0.0534	0.2998	0.001307	0.000261406
2587	634408	4296220	0	0.0014	0.0014	0.001256	0.0001	0.0012	0.0004	0.016557337	0.127	0.1114	0.012	0.0457	0.0139	0.0165573	0.255	0.0596	0.3312	0.0014324	0.000286474
2588	634428	4296220	0	0.0016	0.0016	0.001414	0.0002	0.0014	0.0004	0.018313425	0.1405	0.12544	0.0145	0.0532	0.0159	0.0183134	0.28427	0.0691	0.3716	0.0015843	0.000316857
2589	634448	4296220	0	0.0018	0.0018	0.001629	0.0002	0.0018	0.0005	0.020529188	0.1575	0.14445	0.0197	0.0666	0.0196	0.0205292	0.3225	0.0862	0.4292	0.001776	0.000355194
2590	634468	4296220	0	0.0021	0.0021	0.001978	0.0004	0.0026	0.0007	0.023730189	0.1821	0.17541	0.0339	0.0975	0.0282	0.0237302	0.38122	0.1257	0.5306	0.002569	0.000513804
2591	634488	4296220	0	0.0022	0.0022	0.002173	0.0004	0.0028	0.0008	0.025900586	0.1987	0.19273	0.0375	0.107	0.0307	0.0259006	0.41736	0.1377	0.5809	0.0028187	0.000563749
2592	634508	4296220	0	0.0023	0.0023	0.002071	0.0002	0.002	0.0006	0.026013205	0.1996	0.18367	0.022	0.0765	0.0218	0.0260132	0.40928	0.0982	0.5335	0.0022504	0.000450078
2593	634528	4296220	0	0.0023	0.0023	0.0021	0.0002	0.0017	0.0005	0.027010882	0.2072	0.1863	0.0169	0.0655	0.0184	0.0270109	0.42056	0.084	0.5315	0.0023367	0.00046734
2594	634548	4296220	0	0.0024	0.0024	0.002162	0.0002	0.0016	0.0004	0.028205938	0.2164	0.19179	0.0146	0.0609	0.0168	0.0282059	0.43641	0.0777	0.5423	0.0024401	0.000488017
2595	634568	4296220	0	0.0025	0.0025	0.002229	0.0001	0.0016	0.0004	0.029400952	0.2256	0.19771	0.0133	0.059	0.016	0.029401	0.4527	0.075	0.5571	0.0025435	0.000508693
2596	634588	4296220	0	0.0026	0.0026	0.002292	0.0001	0.0015	0.0004	0.030545213	0.2344	0.20331	0.0125	0.0588	0.0155	0.0305452	0.46822	0.0743	0.5730	0.0026425	0.000528491
2597	634608	4296220	0	0.0027	0.0027	0.002348	0.0001	0.0016	0.0004	0.031617199	0.2426	0.20826	0.0121	0.0595	0.0153	0.0316172	0.48247	0.0748	0.5889	0.0027352	0.000547038
2598	634628	4296220	0	0.0028	0.0028	0.002401	0.0001	0.0016	0.0004	0.032694792	0.2509	0.21292	0.0118	0.0612	0.0152	0.0326948	0.49648	0.0764	0.6056	0.0028284	0.000565682
2599	634648	4296220	0	0.0029	0.0029	0.002449	0.0001	0.0017	0.0004	0.03378165	0.2592	0.21722	0.0116	0.0636	0.0153	0.0337817	0.5102	0.0788	0.6228	0.0029224	0.000584487
2600	634668	4296220	0	0.003	0.003	0.002492	0.0001	0.0018	0.0004	0.034872255	0.2676	0.221	0.0115	0.0666	0.0154	0.0348723	0.52344	0.0821	0.6404	0.0030168	0.000603357
2601	634688	4296220	0	0.0031	0.0031	0.002533	0.0001	0.0019	0.0004	0.036052642	0.2766	0.22466	0.0115	0.0706	0.0156	0.0360526	0.53734	0.0862	0.6596	0.0031189	0.00062378
2602	634708	4296220	0	0.0032	0.0032	0.002573	0.0001	0.002	0.0004	0.037359791	0.2867	0.2282	0.0115	0.0756	0.0159	0.0373598	0.55222	0.0914	0.6810	0.003232	0.000646396
2603	634728	4296220	0	0.0034	0.0034	0.002612	0.0001	0.0022	0.0004	0.038848367	0.2981	0.23164	0.0115	0.0818	0.0162	0.0388484	0.56856	0.098	0.7054	0.0033608	0.000672151
2604	634748	4296220	0	0.0035	0.0035	0.002649	0.0001	0.0024	0.0004	0.040594053	0.3115	0.23498	0.0116	0.0897	0.0166	0.0405941	0.58705	0.1063	0.7339	0.0035118	0.000702355
2605	634768	4296220	0	0.0037	0.0037	0.002687	0.0001	0.0026	0.0004	0.042718543	0.3278	0.23828	0.0117	0.0999	0.017	0.0427185	0.60877	0.1169	0.7684	0.0036956	0.000739112
2606	634788	4296220	0	0.0039	0.0039	0.002724	0.0001	0.003	0.0005	0.045407451	0.3484	0.24156	0.0118	0.1135	0.0174	0.0454075	0.63537	0.1309	0.8117	0.0039282	0.000785636
2607	634808	4296220	0	0.0042	0.0042	0.002761	0.0001	0.0035	0.0005	0.048981109	0.3758	0.24488	0.0119	0.1321	0.0179	0.0489811	0.66968	0.15	0.8687	0.0042373	0.000847467

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri	0-2	0-2	0-2	2-16	2-16	3rd tri	0-2	2-16			
										C1	C2	C3	C4	C5	C6						
2608	634828	4296220	0	0.0047	0.0047	0.002798	0.0001	0.0042	0.0005	0.054005998	0.4144	0.2482	0.0121	0.1588	0.0185	0.054006	0.71658	0.1773	0.9479	0.004672	0.000934407
2609	634848	4296220	0	0.0053	0.0053	0.002834	0.0001	0.0053	0.0005	0.061658457	0.4731	0.25138	0.0123	0.1996	0.0191	0.0616585	0.78613	0.2187	1.0665	0.005334	0.001066809
2610	634868	4296220	0	0.0065	0.0065	0.002875	0.0001	0.0071	0.0005	0.075643327	0.5804	0.25501	0.0126	0.2696	0.0198	0.0756433	0.91105	0.2894	1.2761	0.0071047	0.001420945
2611	634268	4296240	0	0.0009	0.0009	0.000721	8E-05	0.0007	0.0002	0.010139708	0.0778	0.06397	0.0072	0.027	0.0092	0.0101397	0.15191	0.0362	0.1983	0.0008772	0.000175436
2612	634288	4296240	0	0.0009	0.0009	0.00076	8E-05	0.0008	0.0003	0.010648317	0.0817	0.06743	0.0075	0.0285	0.0096	0.0106483	0.15978	0.038	0.2085	0.0009212	0.000184236
2613	634308	4296240	0	0.001	0.001	0.000806	9E-05	0.0008	0.0003	0.011240175	0.0862	0.07152	0.0079	0.0301	0.01	0.0112402	0.169	0.0401	0.2204	0.0009724	0.000194476
2614	634328	4296240	0	0.001	0.001	0.000861	9E-05	0.0008	0.0003	0.011926609	0.0915	0.07635	0.0083	0.0321	0.0105	0.0119266	0.17979	0.0425	0.2342	0.0010318	0.000206353
2615	634348	4296240	0	0.0011	0.0011	0.000926	1E-04	0.0009	0.0003	0.012728764	0.0977	0.0821	0.0089	0.0343	0.011	0.0127288	0.1925	0.0454	0.2506	0.0011012	0.000220232
2616	634368	4296240	0	0.0012	0.0012	0.001004	0.0001	0.001	0.0003	0.01368205	0.105	0.08905	0.0096	0.0371	0.0118	0.0136821	0.20771	0.0489	0.2703	0.0011836	0.000236726
2617	634388	4296240	0	0.0013	0.0013	0.001098	0.0001	0.0011	0.0003	0.014804864	0.1136	0.09742	0.0106	0.0407	0.0127	0.0148049	0.22582	0.0534	0.2940	0.0012808	0.000256152
2618	634408	4296240	0	0.0014	0.0014	0.001214	0.0001	0.0012	0.0004	0.016139098	0.1238	0.10764	0.0121	0.0456	0.014	0.0161391	0.24762	0.0596	0.3233	0.0013962	0.000279237
2619	634428	4296240	0	0.0015	0.0015	0.001358	0.0002	0.0014	0.0004	0.017741435	0.1361	0.12048	0.0147	0.053	0.016	0.0177414	0.27435	0.069	0.3611	0.0015348	0.000306961
2620	634448	4296240	0	0.0017	0.0017	0.001556	0.0002	0.0018	0.0005	0.019769326	0.1517	0.13805	0.02	0.0666	0.0197	0.0197693	0.3095	0.0863	0.4155	0.0017546	0.000350927
2621	634468	4296240	0	0.002	0.002	0.001893	0.0004	0.0026	0.0008	0.022798229	0.1749	0.1679	0.0348	0.0984	0.0286	0.0227982	0.36562	0.1269	0.5153	0.0025917	0.000518331
2622	634488	4296240	0	0.0021	0.0021	0.002052	0.0004	0.0028	0.0008	0.024627877	0.189	0.18199	0.037	0.1056	0.0304	0.0246279	0.39558	0.136	0.5562	0.0027824	0.000556483
2623	634508	4296240	0	0.0021	0.0021	0.001936	0.0002	0.002	0.0006	0.024564747	0.1885	0.1717	0.0219	0.0757	0.0217	0.0245647	0.38475	0.0975	0.5068	0.0021251	0.000425017
2624	634528	4296240	0	0.0022	0.0022	0.00195	0.0002	0.0017	0.0005	0.025388219	0.1948	0.17297	0.0169	0.0649	0.0184	0.0253882	0.39315	0.0833	0.5019	0.0021963	0.000439265
2625	634548	4296240	0	0.0023	0.0023	0.001997	0.0002	0.0016	0.0004	0.026418937	0.2027	0.17715	0.0145	0.0602	0.0168	0.0264189	0.40628	0.077	0.5097	0.0022855	0.000457098
2626	634568	4296240	0	0.0024	0.0024	0.002053	0.0001	0.0015	0.0004	0.027497417	0.211	0.18213	0.0132	0.0583	0.016	0.0274974	0.42061	0.0743	0.5224	0.0023788	0.000475758
2627	634588	4296240	0	0.0025	0.0025	0.002109	0.0001	0.0015	0.0004	0.028561042	0.2191	0.18704	0.0125	0.058	0.0155	0.028561	0.43475	0.0736	0.5369	0.0024708	0.000494161
2628	634608	4296240	0	0.0026	0.0026	0.002159	0.0001	0.0015	0.0004	0.029577271	0.2269	0.19148	0.012	0.0588	0.0153	0.0295773	0.44799	0.0741	0.5516	0.0025587	0.000511743
2629	634628	4296240	0	0.0026	0.0026	0.002205	0.0001	0.0016	0.0004	0.030594385	0.2347	0.1956	0.0117	0.0604	0.0152	0.0305944	0.46094	0.0756	0.5671	0.0026467	0.000529341
2630	634648	4296240	0	0.0027	0.0027	0.002248	0.0001	0.0017	0.0004	0.031627378	0.2427	0.1994	0.0115	0.0627	0.0153	0.0316274	0.4737	0.078	0.5833	0.0027361	0.000547214
2631	634668	4296240	0	0.0028	0.0028	0.002286	0.0001	0.0017	0.0004	0.032679746	0.2507	0.20279	0.0114	0.0657	0.0154	0.0326797	0.48622	0.0812	0.6001	0.0028271	0.000565422
2632	634688	4296240	0	0.0029	0.0029	0.002324	0.0001	0.0018	0.0004	0.033840789	0.2597	0.20616	0.0114	0.0697	0.0156	0.0338408	0.49966	0.0853	0.6188	0.0029276	0.00058551
2633	634708	4296240	0	0.003	0.003	0.002362	0.0001	0.002	0.0004	0.035141647	0.2696	0.20947	0.0114	0.0746	0.0159	0.0351416	0.51425	0.0905	0.6399	0.0030401	0.000608018
2634	634728	4296240	0	0.0032	0.0032	0.002399	0.0001	0.0021	0.0004	0.036643998	0.2812	0.21278	0.0115	0.0809	0.0162	0.036644	0.53058	0.0972	0.6644	0.0031701	0.000634011
2635	634748	4296240	0	0.0033	0.0033	0.002434	0.0001	0.0023	0.0004	0.038391123	0.2946	0.21591	0.0115	0.0889	0.0166	0.0383911	0.54887	0.1055	0.6928	0.0033212	0.00066424
2636	634768	4296240	0	0.0035	0.0035	0.002469	0.0001	0.0026	0.0004	0.040511721	0.3108	0.21895	0.0116	0.0992	0.017	0.0405117	0.5703	0.1162	0.7270	0.0035047	0.00070093
2637	634788	4296240	0	0.0037	0.0037	0.002503	0.0001	0.003	0.0005	0.04320596	0.3315	0.22199	0.0118	0.1128	0.0175	0.043206	0.59671	0.1303	0.7702	0.0037377	0.000747546
2638	634808	4296240	0	0.004	0.004	0.002538	0.0001	0.0035	0.0005	0.046790628	0.359	0.22506	0.0119	0.1316	0.018	0.0467906	0.63087	0.1496	0.8273	0.0040478	0.000809567
2639	634828	4296240	0	0.0045	0.0045	0.002573	0.0001	0.0042	0.0005	0.051833759	0.3977	0.22819	0.0121	0.1585	0.0186	0.0518338	0.67774	0.1771	0.9066	0.0044841	0.000896823
2640	634848	4296240	0	0.0051	0.0051	0.002607	0.0001	0.0053	0.0005	0.059528247	0.4567	0.23126	0.0123	0.1995	0.0192	0.0595282	0.74754	0.2187	1.0258	0.0052566	0.001051316
2641	634868	4296240	0	0.0064	0.0064	0.002647	0.0001	0.0071	0.0005	0.073570731	0.5645	0.2348	0.0125	0.2698	0.0199	0.0735707	0.87286	0.2897	1.2361	0.007109	0.001421803
2642	634268	4296260	0	0.0009	0.0009	0.000707	8E-05	0.0007	0.0002	0.010019624	0.0769	0.0627	0.0073	0.0269	0.0093	0.0100196	0.1496	0.0362	0.1958	0.0008668	0.000173359
2643	634288	4296260	0	0.0009	0.0009	0.000745	9E-05	0.0007	0.0003	0.010525441	0.0808	0.06612	0.0076	0.0283	0.0096	0.0105254	0.1574	0.038	0.2059	0.0009106	0.00018211
2644	634308	4296260	0	0.001	0.001	0.00079	9E-05	0.0008	0.0003	0.01110564	0.0852	0.0701	0.0079	0.03	0.0101	0.0111056	0.16641	0.0401	0.2176	0.0009607	0.000192149
2645	634328	4296260	0	0.001	0.001	0.000843	9E-05	0.0008	0.0003	0.011773532	0.0903	0.07477	0.0084	0.0319	0.0105	0.0117735	0.17688	0.0424	0.2311	0.0010185	0.000203705
2646	634348	4296260	0	0.0011	0.0011	0.000905	0.0001	0.0009	0.0003	0.01254314	0.0962	0.08025	0.009	0.0341	0.0111	0.0125431	0.18903	0.0453	0.2468	0.0010851	0.00021702
2647	634368	4296260	0	0.0012	0.0012	0.000978	0.0001	0.001	0.0003	0.013443736	0.1032	0.08676	0.0097	0.0369	0.0118	0.0134437	0.20336	0.0488	0.2656	0.001163	0.000232602
2648	634388	4296260	0	0.0013	0.0013	0.001066	0.0001	0.0011	0.0003	0.014496774	0.1112	0.09456	0.0107	0.0405	0.0128	0.0144968	0.22029	0.0532	0.2880	0.0012541	0.000250822
2649	634408	4296260	0	0.0014	0.0014	0.001173	0.0001	0.0012	0.0004	0.015733705	0.1207	0.10402	0.0123	0.0454	0.014	0.0157337	0.24047	0.0594	0.3156	0.0013611	0.000272223
2650	634428	4296260	0	0.0015	0.0015	0.001306	0.0002	0.0014	0.0004	0.017208797	0.132	0.11585	0.0148	0.0528	0.0161	0.0172088	0.2651	0.0689	0.3512	0.0014887	0.000297745
2651	634448	4296260	0	0.0017	0.0017	0.001491	0.0002	0.0018	0.0005	0.019085605	0.1464	0.13226	0.0202	0.0664	0.0198	0.0190856	0.29778	0.0863	0.4031	0.001751	0.000350194

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2652	634468	4296260	0	0.0019	0.0019	0.001814	0.0004	0.0026	0.0008	0.021950079	0.1684	0.16089	0.0352	0.0985	0.0288	0.0219501	0.35126	0.1273	0.5005	0.0025952	0.000519048
2653	634488	4296260	0	0.002	0.002	0.001945	0.0004	0.0027	0.0008	0.023518138	0.1805	0.17253	0.0365	0.1042	0.0302	0.0235181	0.3765	0.1344	0.5344	0.0027449	0.000548983
2654	634508	4296260	0	0.002	0.002	0.001819	0.0002	0.002	0.0006	0.023319537	0.1789	0.16133	0.0218	0.075	0.0217	0.0233195	0.36357	0.0967	0.4836	0.0020174	0.000403473
2655	634528	4296260	0	0.0021	0.0021	0.001821	0.0002	0.0017	0.0005	0.02400397	0.1842	0.1615	0.0169	0.0642	0.0184	0.024004	0.36968	0.0827	0.4764	0.0020766	0.000415315
2656	634548	4296260	0	0.0022	0.0022	0.001856	0.0002	0.0016	0.0004	0.024905648	0.1911	0.16466	0.0145	0.0595	0.0168	0.0249056	0.38066	0.0763	0.4818	0.0021546	0.000430915
2657	634568	4296260	0	0.0022	0.0022	0.001903	0.0001	0.0015	0.0004	0.025882813	0.1986	0.16881	0.0132	0.0575	0.016	0.0258828	0.39329	0.0735	0.4927	0.0022391	0.000447822
2658	634588	4296260	0	0.0023	0.0023	0.001951	0.0001	0.0015	0.0004	0.02686737	0.2061	0.17307	0.0125	0.0572	0.0155	0.0268674	0.40609	0.0728	0.5057	0.0023243	0.000464857
2659	634608	4296260	0	0.0024	0.0024	0.001996	0.0001	0.0015	0.0004	0.027827852	0.2135	0.17702	0.012	0.0579	0.0153	0.0278279	0.41837	0.0732	0.5194	0.0024074	0.000481475
2660	634628	4296260	0	0.0025	0.0025	0.002037	0.0001	0.0016	0.0004	0.028785448	0.2209	0.18064	0.0117	0.0594	0.0153	0.0287854	0.4303	0.0747	0.5338	0.0024902	0.000498043
2661	634648	4296260	0	0.0026	0.0026	0.002074	0.0001	0.0016	0.0004	0.029764309	0.2284	0.18399	0.0115	0.0617	0.0153	0.0297643	0.44213	0.077	0.5489	0.0025749	0.000514979
2662	634668	4296260	0	0.0027	0.0027	0.00211	0.0001	0.0017	0.0004	0.030801269	0.2363	0.18718	0.0114	0.0647	0.0155	0.0308013	0.45431	0.0802	0.5653	0.0026646	0.000532921
2663	634688	4296260	0	0.0028	0.0028	0.002145	0.0001	0.0018	0.0004	0.031939947	0.2451	0.19028	0.0114	0.0686	0.0157	0.0319399	0.46729	0.0843	0.5835	0.0027631	0.000552622
2664	634708	4296260	0	0.0029	0.0029	0.00218	0.0001	0.0019	0.0004	0.03322076	0.2549	0.19335	0.0114	0.0736	0.016	0.0332208	0.48146	0.0895	0.6042	0.0028739	0.000574783
2665	634728	4296260	0	0.003	0.003	0.002215	0.0001	0.0021	0.0004	0.034720171	0.2664	0.19648	0.0114	0.0799	0.0163	0.0347202	0.4976	0.0962	0.6285	0.0030036	0.000600725
2666	634748	4296260	0	0.0032	0.0032	0.002249	0.0001	0.0023	0.0004	0.036463041	0.2798	0.19945	0.0115	0.0879	0.0167	0.036463	0.51569	0.1046	0.6567	0.0031544	0.00063088
2667	634768	4296260	0	0.0033	0.0033	0.002281	0.0001	0.0026	0.0005	0.038577037	0.296	0.20234	0.0116	0.0982	0.0171	0.038577	0.53691	0.1153	0.6908	0.0033373	0.000667456
2668	634788	4296260	0	0.0036	0.0036	0.002314	0.0001	0.0029	0.0005	0.041262537	0.3166	0.20525	0.0117	0.1118	0.0176	0.0412625	0.56311	0.1294	0.7338	0.0035696	0.000713921
2669	634808	4296260	0	0.0039	0.0039	0.002348	0.0001	0.0034	0.0005	0.044840037	0.344	0.20823	0.0119	0.1306	0.0181	0.04484	0.59712	0.1487	0.7907	0.0038791	0.000775818
2670	634828	4296260	0	0.0043	0.0043	0.002382	0.0001	0.0041	0.0005	0.049874921	0.3827	0.2113	0.0121	0.1575	0.0187	0.0498749	0.64385	0.1762	0.8699	0.0043147	0.000862931
2671	634848	4296260	0	0.005	0.005	0.002417	0.0001	0.0052	0.0005	0.05757027	0.4417	0.21437	0.0123	0.1985	0.0193	0.0575703	0.71367	0.2178	0.9891	0.0052303	0.001046069
2672	634868	4296260	0	0.0062	0.0062	0.002457	0.0001	0.0071	0.0005	0.071629432	0.5496	0.21792	0.0125	0.2688	0.02	0.0716294	0.83915	0.2888	1.1996	0.0070828	0.001416553
2673	635810	4296019	0	0.0147	0.0147	0.014784	0.0008	0.0019	0.0069	0.1694982	1.3005	1.31121	0.0701	0.0725	0.2626	0.1694982	2.78123	0.335	3.2858	0.0147836	0.002956728
2674	635830	4296019	0	0.0146	0.0146	0.014818	0.0008	0.0017	0.0069	0.16917992	1.2981	1.31429	0.07	0.0657	0.261	0.1691799	2.78155	0.3267	3.2774	0.0148184	0.002963679
2675	635850	4296019	0	0.0146	0.0146	0.014876	0.0009	0.0017	0.0068	0.169174604	1.298	1.31939	0.0761	0.0628	0.2595	0.1691746	2.78661	0.3223	3.2781	0.0148759	0.002975185
2676	635870	4296019	0	0.0146	0.0146	0.014894	0.0009	0.0015	0.0067	0.168971076	1.2965	1.321	0.0764	0.0572	0.2561	0.1689711	2.78645	0.3133	3.2688	0.014894	0.002978801
2677	635890	4296019	0	0.0146	0.0146	0.014897	0.0009	0.0015	0.0067	0.168615994	1.2938	1.32123	0.0826	0.0555	0.2526	0.168616	2.7836	0.3082	3.2604	0.0148967	0.002979331
2678	635910	4296019	0	0.0146	0.0146	0.014902	0.0009	0.0013	0.0065	0.168543812	1.2932	1.32175	0.0826	0.0509	0.2471	0.1685438	2.7835	0.298	3.2500	0.0149025	0.002980498
2679	635930	4296019	0	0.0146	0.0146	0.014983	0.001	0.0014	0.0064	0.169178284	1.2981	1.3289	0.088	0.0545	0.2423	0.1691783	2.79615	0.2968	3.2621	0.0149831	0.002996629
2680	635950	4296019	0	0.0149	0.0149	0.015258	0.001	0.0012	0.0061	0.172413467	1.3229	1.35328	0.0904	0.046	0.2322	0.1724135	2.84859	0.2781	3.2991	0.015258	0.003051595
2681	635970	4296019	0	0.0152	0.0152	0.015588	0.001	0.0013	0.0059	0.176089348	1.3511	1.38253	0.0916	0.0499	0.2224	0.1760893	2.90972	0.2723	3.3581	0.0155878	0.003117559
2682	635990	4296019	0	0.0149	0.0149	0.015138	0.0011	0.0011	0.0054	0.171702777	1.3174	1.34266	0.0992	0.0421	0.2031	0.1717028	2.8318	0.2451	3.2486	0.0151383	0.003027651
2683	636010	4296019	0	0.0141	0.0141	0.014344	0.0011	0.0012	0.0046	0.162695667	1.2483	1.27222	0.0931	0.0463	0.174	0.1626957	2.68324	0.2203	3.0662	0.014344	0.002868803
2684	636030	4296019	0	0.0134	0.0134	0.013541	0.001	0.001	0.0038	0.154985864	1.1892	1.20098	0.0881	0.039	0.1442	0.1549859	2.54515	0.1831	2.8833	0.0135409	0.002708177
2685	636050	4296019	0	0.0131	0.0131	0.013093	0.001	0.0011	0.0033	0.150921434	1.158	1.16125	0.0876	0.0433	0.1257	0.1509214	2.47017	0.1689	2.7900	0.0130929	0.002618588
2686	636070	4296019	0	0.0128	0.0128	0.012785	0.001	0.0012	0.0029	0.148323848	1.1381	1.13392	0.0891	0.044	0.111	0.1483238	2.4203	0.155	2.7236	0.0128314	0.002566286
2687	636090	4296019	0	0.0129	0.0129	0.012811	0.001	0.0011	0.0026	0.149479059	1.1469	1.13629	0.0915	0.0409	0.0984	0.1494791	2.43269	0.1392	2.7214	0.0129314	0.002586273
2688	634256	4296317	0	0.0008	0.0008	0.000647	8E-05	0.0007	0.0002	0.009400513	0.0721	0.05743	0.0073	0.0254	0.0092	0.0094005	0.13895	0.0347	0.1830	0.0008132	0.000162647
2689	634306	4296317	0	0.0009	0.0009	0.000737	9E-05	0.0008	0.0003	0.01060705	0.0814	0.06539	0.0081	0.029	0.0102	0.0106071	0.15739	0.0392	0.2072	0.0009176	0.000183522
2690	634356	4296317	0	0.0011	0.0011	0.000864	0.0001	0.0009	0.0003	0.012231746	0.0939	0.07659	0.0094	0.0342	0.0116	0.0122317	0.18268	0.0457	0.2406	0.0010582	0.000211633
2691	634406	4296317	0	0.0013	0.0013	0.001049	0.0001	0.0011	0.0004	0.014469557	0.111	0.09305	0.0123	0.0435	0.0141	0.0144696	0.21854	0.0576	0.2906	0.0012518	0.000250351
2692	634456	4296317	0	0.0016	0.0016	0.001418	0.0003	0.002	0.0006	0.018179255	0.1395	0.12579	0.025	0.0747	0.0227	0.0181793	0.28345	0.0975	0.3991	0.0019693	0.000393869
2693	634506	4296317	0	0.0018	0.0018	0.001561	0.0003	0.002	0.0006	0.020481926	0.1572	0.13841	0.0225	0.0742	0.0223	0.0204819	0.31604	0.0964	0.4330	0.001955	0.000391002
2694	634556	4296317	0	0.0019	0.0019	0.001552	0.0002	0.0015	0.0004	0.021800781	0.1673	0.13761	0.0139	0.0559	0.0165	0.0218008	0.32669	0.0724	0.4209	0.001886	0.000377195
2695	634606	4296317	0	0.0021	0.0021	0.001629	0.0001	0.0014	0.0004	0.023786203	0.1825	0.14449	0.012	0.0548	0.0155	0.0237862	0.35078	0.0703	0.4448	0.0020577	0.000411547

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2696	634656	4296317	0	0.0022	0.0022	0.001705	0.0001	0.0016	0.0004	0.025958368	0.1992	0.1512	0.0115	0.0594	0.0155	0.0259584	0.37633	0.0749	0.4772	0.0022456	0.000449129
2697	634706	4296317	0	0.0025	0.0025	0.001779	0.0001	0.0018	0.0004	0.028699533	0.2202	0.15783	0.0114	0.0692	0.0161	0.0286995	0.40673	0.0853	0.5207	0.0024828	0.000496557
2698	634756	4296317	0	0.0028	0.0028	0.001856	0.0001	0.0023	0.0005	0.032651418	0.2505	0.1646	0.0116	0.0871	0.0171	0.0326514	0.44778	0.1042	0.5846	0.0028247	0.000564932
2699	634806	4296317	0	0.0034	0.0034	0.001939	0.0001	0.0032	0.0005	0.039537791	0.3034	0.17198	0.012	0.1224	0.0184	0.0395378	0.51488	0.1408	0.6953	0.0034204	0.000684079
2700	634856	4296317	0	0.0049	0.0049	0.002037	0.0001	0.0056	0.0005	0.05665311	0.4347	0.18069	0.0125	0.2125	0.0201	0.0566531	0.67204	0.2325	0.9612	0.0055982	0.001119638
2701	634256	4296367	0	0.0008	0.0008	0.000613	8E-05	0.0006	0.0002	0.00907401	0.0696	0.05441	0.0074	0.0245	0.0094	0.009074	0.13311	0.0339	0.1760	0.000785	0.000156998
2702	634306	4296367	0	0.0009	0.0009	0.000695	9E-05	0.0007	0.0003	0.010190344	0.0782	0.06163	0.0082	0.0279	0.0103	0.0101903	0.15001	0.0382	0.1984	0.0008816	0.000176312
2703	634356	4296367	0	0.001	0.001	0.000805	0.0001	0.0009	0.0003	0.011628228	0.0892	0.07139	0.0096	0.0328	0.0117	0.0116282	0.17224	0.0445	0.2284	0.001006	0.000201191
2704	634406	4296367	0	0.0012	0.0012	0.000965	0.0001	0.0011	0.0004	0.013565373	0.1041	0.08555	0.0126	0.042	0.0142	0.0135654	0.2032	0.0562	0.2730	0.0011735	0.000234707
2705	634456	4296367	0	0.0015	0.0015	0.001305	0.0003	0.002	0.0006	0.016910117	0.1297	0.11576	0.0259	0.0741	0.0232	0.0169101	0.26242	0.0974	0.3767	0.0019529	0.000390577
2706	634506	4296367	0	0.0016	0.0016	0.001391	0.0003	0.0019	0.0006	0.018610865	0.1428	0.12337	0.0222	0.0712	0.0222	0.0186109	0.28478	0.0933	0.3967	0.0018752	0.000375034
2707	634556	4296367	0	0.0017	0.0017	0.001352	0.0002	0.0014	0.0004	0.019540126	0.1499	0.11996	0.014	0.053	0.0166	0.0195401	0.28942	0.0696	0.3786	0.0016904	0.000338081
2708	634606	4296367	0	0.0018	0.0018	0.00141	0.0001	0.0014	0.0004	0.021241092	0.163	0.12503	0.0121	0.0516	0.0156	0.0212411	0.30925	0.0672	0.3977	0.0018376	0.000367511
2709	634656	4296367	0	0.002	0.002	0.001476	0.0001	0.0015	0.0004	0.023237932	0.1783	0.13093	0.0115	0.0558	0.0157	0.0232379	0.33247	0.0715	0.4272	0.0020103	0.000402061
2710	634706	4296367	0	0.0022	0.0022	0.001543	0.0001	0.0017	0.0004	0.025727881	0.1974	0.13683	0.0115	0.0648	0.0163	0.0257279	0.35996	0.0811	0.4668	0.0022257	0.000445141
2711	634756	4296367	0	0.0025	0.0025	0.001614	0.0001	0.0021	0.0005	0.029327594	0.225	0.14318	0.0117	0.0813	0.0173	0.0293276	0.39753	0.0986	0.5255	0.0025371	0.000507423
2712	634806	4296367	0	0.0031	0.0031	0.001698	0.0001	0.003	0.0005	0.035640855	0.2735	0.15057	0.0121	0.1137	0.0187	0.0356409	0.45967	0.1323	0.6277	0.0030833	0.000616655
2713	634856	4296367	0	0.0045	0.0045	0.001801	0.0001	0.0052	0.0005	0.051481324	0.395	0.15973	0.0127	0.1963	0.0205	0.0514813	0.60622	0.2168	0.8745	0.0051736	0.001034724
2714	634256	4296417	0	0.0008	0.0008	0.00058	8E-05	0.0006	0.0002	0.008719354	0.0669	0.05143	0.0075	0.0233	0.0094	0.0087194	0.12705	0.0327	0.1685	0.0007543	0.000150861
2715	634306	4296417	0	0.0008	0.0008	0.000653	9E-05	0.0007	0.0003	0.009727331	0.0746	0.05792	0.0084	0.0265	0.0104	0.0097273	0.14228	0.0369	0.1889	0.0008415	0.000168301
2716	634356	4296417	0	0.001	0.001	0.000751	0.0001	0.0008	0.0003	0.011008636	0.0845	0.06659	0.0098	0.0312	0.0118	0.0110086	0.16207	0.043	0.2161	0.0009524	0.00019047
2717	634406	4296417	0	0.0011	0.0011	0.000892	0.0001	0.0011	0.0004	0.012709394	0.0975	0.07912	0.0128	0.0403	0.0144	0.0127094	0.18935	0.0547	0.2567	0.0010995	0.000219897
2718	634456	4296417	0	0.0014	0.0014	0.001214	0.0003	0.0019	0.0006	0.015764803	0.121	0.1077	0.0269	0.0733	0.0237	0.0157648	0.24442	0.097	0.3572	0.0019303	0.000386058
2719	634506	4296417	0	0.0015	0.0015	0.001258	0.0002	0.0018	0.0006	0.017003842	0.1305	0.11162	0.022	0.0679	0.0221	0.0170038	0.25909	0.09	0.3661	0.0017888	0.000357761
2720	634556	4296417	0	0.0015	0.0015	0.001202	0.0002	0.0013	0.0004	0.017645949	0.1354	0.10657	0.014	0.0497	0.0167	0.0176459	0.25961	0.0664	0.3436	0.0015265	0.000305309
2721	634606	4296417	0	0.0017	0.0017	0.001246	0.0001	0.0013	0.0004	0.019104881	0.1466	0.11053	0.0121	0.0478	0.0157	0.0191049	0.27623	0.0635	0.3588	0.0016528	0.000330551
2722	634656	4296417	0	0.0018	0.0018	0.001305	0.0001	0.0014	0.0004	0.020872352	0.1601	0.11577	0.0116	0.0513	0.0158	0.0208724	0.2968	0.0671	0.3847	0.0018057	0.000361132
2723	634706	4296417	0	0.002	0.002	0.001371	0.0001	0.0016	0.0004	0.023161029	0.1777	0.12158	0.0115	0.0594	0.0165	0.023161	0.32246	0.0759	0.4215	0.0020037	0.00040073
2724	634756	4296417	0	0.0023	0.0023	0.001439	0.0001	0.0019	0.0005	0.026361282	0.2023	0.12764	0.0118	0.0739	0.0176	0.0263613	0.35626	0.0915	0.4741	0.0022805	0.000456101
2725	634806	4296417	0	0.0027	0.0027	0.001517	0.0001	0.0027	0.0005	0.031746288	0.2436	0.13454	0.0123	0.1015	0.019	0.0317463	0.40987	0.1205	0.5621	0.0027464	0.000549271
2726	634856	4296417	0	0.0038	0.0038	0.001613	0.0001	0.0044	0.0005	0.044223376	0.3393	0.14307	0.0129	0.1679	0.0209	0.0442234	0.52661	0.1887	0.7596	0.004424	0.000884794
2727	634256	4296467	0	0.0007	0.0007	0.000547	9E-05	0.0006	0.0002	0.008314027	0.0638	0.04849	0.0076	0.0218	0.0094	0.008314	0.1206	0.0313	0.1602	0.0007192	0.000143849
2728	634306	4296467	0	0.0008	0.0008	0.000614	1E-04	0.0007	0.0003	0.009228054	0.0708	0.05443	0.0085	0.0248	0.0104	0.0092281	0.13446	0.0352	0.1789	0.0007983	0.000159663
2729	634356	4296467	0	0.0009	0.0009	0.000701	0.0001	0.0008	0.0003	0.010364558	0.0795	0.06218	0.0099	0.0293	0.0118	0.0103646	0.15207	0.0412	0.2036	0.0008966	0.000179327
2730	634406	4296467	0	0.001	0.001	0.000828	0.0001	0.001	0.0004	0.011861448	0.091	0.07347	0.013	0.0382	0.0144	0.0118614	0.17634	0.0527	0.2409	0.0010261	0.000205226
2731	634456	4296467	0	0.0013	0.0013	0.001141	0.0003	0.0019	0.0006	0.014722726	0.113	0.10121	0.0278	0.0718	0.0241	0.0147227	0.2289	0.0959	0.3395	0.0018931	0.000378625
2732	634506	4296467	0	0.0013	0.0013	0.001153	0.0002	0.0017	0.0006	0.015589643	0.1196	0.10224	0.0218	0.0641	0.0218	0.0155896	0.23745	0.0859	0.3389	0.0016879	0.000337574
2733	634556	4296467	0	0.0014	0.0014	0.001084	0.0002	0.0012	0.0004	0.015996067	0.1227	0.09614	0.014	0.046	0.0166	0.0159961	0.23488	0.0626	0.3135	0.0013838	0.000276763
2734	634606	4296467	0	0.0015	0.0015	0.001118	0.0001	0.0011	0.0004	0.01723067	0.1322	0.0992	0.0121	0.0436	0.0156	0.0172307	0.24864	0.0592	0.3251	0.0014906	0.000298123
2735	634656	4296467	0	0.0016	0.0016	0.001172	0.0001	0.0012	0.0004	0.018817579	0.1444	0.10397	0.0116	0.0465	0.0158	0.0188176	0.26717	0.0623	0.3483	0.0016279	0.00032558
2736	634706	4296467	0	0.0018	0.0018	0.001232	0.0001	0.0014	0.0004	0.020897705	0.1603	0.10931	0.0116	0.0537	0.0165	0.0208977	0.29056	0.0702	0.3817	0.0018079	0.00036157
2737	634756	4296467	0	0.0021	0.0021	0.001297	0.0001	0.0017	0.0005	0.023720097	0.182	0.11507	0.0119	0.0663	0.0177	0.0237201	0.32079	0.084	0.4285	0.002052	0.000410403
2738	634806	4296467	0	0.0024	0.0024	0.001371	0.0001	0.0024	0.0005	0.028297705	0.2171	0.12162	0.0124	0.0896	0.0192	0.0282977	0.36704	0.1088	0.5041	0.002448	0.000489604
2739	634856	4296467	0	0.0032	0.0032	0.001462	0.0001	0.0036	0.0006	0.037078282	0.2845	0.12966	0.0131	0.1374	0.0211	0.0370783	0.45123	0.1585	0.6468	0.0036215	0.000724297

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2740	634906	4296467	0	0.0043	0.0043	0.001579	0.0002	0.0055	0.0006	0.050012496	0.3837	0.14003	0.0139	0.2087	0.0235	0.0500125	0.57378	0.2321	0.8559	0.005498	0.001099606
2741	634956	4296467	0	0.005	0.005	0.001726	0.0002	0.0066	0.0007	0.057881221	0.4441	0.15311	0.0148	0.2505	0.0265	0.0578812	0.6551	0.2771	0.9901	0.0066019	0.001320378
2742	634256	4296517	0	0.0007	0.0007	0.000517	9E-05	0.0005	0.0002	0.007903645	0.0606	0.0459	0.0077	0.0203	0.0094	0.0079036	0.11444	0.0297	0.1521	0.0006837	0.000136748
2743	634306	4296517	0	0.0008	0.0008	0.000578	1E-04	0.0006	0.0003	0.008724987	0.0669	0.0513	0.0086	0.0231	0.0103	0.008725	0.12697	0.0334	0.1691	0.0007548	0.000150959
2744	634356	4296517	0	0.0008	0.0008	0.000657	0.0001	0.0007	0.0003	0.009734657	0.0747	0.05832	0.01	0.0274	0.0117	0.0097347	0.14274	0.0391	0.1916	0.0008421	0.000168428
2745	634406	4296517	0	0.001	0.001	0.000775	0.0001	0.001	0.0004	0.011072489	0.085	0.06871	0.0131	0.0361	0.0143	0.0110725	0.16474	0.0504	0.2262	0.0009579	0.000191575
2746	634456	4296517	0	0.0012	0.0012	0.001084	0.0003	0.0019	0.0006	0.013800334	0.1059	0.09611	0.0287	0.0706	0.0243	0.0138003	0.21579	0.0949	0.3244	0.0018597	0.00037194
2747	634506	4296517	0	0.0012	0.0012	0.001067	0.0002	0.0016	0.0006	0.014360783	0.1102	0.09466	0.0214	0.0604	0.0214	0.0143608	0.21921	0.0818	0.3154	0.0015914	0.000318283
2748	634556	4296517	0	0.0013	0.0013	0.00099	0.0002	0.0011	0.0004	0.014595562	0.112	0.08783	0.0139	0.0424	0.0163	0.0145956	0.21442	0.0587	0.2877	0.0012627	0.000252531
2749	634606	4296517	0	0.0014	0.0014	0.001015	0.0001	0.001	0.0004	0.015660988	0.1202	0.09003	0.012	0.0398	0.0154	0.015661	0.22585	0.0552	0.2967	0.0013548	0.000270965
2750	634656	4296517	0	0.0015	0.0015	0.001061	0.0001	0.0011	0.0004	0.017102281	0.1312	0.09412	0.0115	0.0423	0.0155	0.0171023	0.24244	0.0579	0.3174	0.0014795	0.000295902
2751	634706	4296517	0	0.0016	0.0016	0.001114	0.0001	0.0013	0.0004	0.01897861	0.1456	0.09883	0.0116	0.0488	0.0163	0.0189786	0.26343	0.0651	0.3475	0.0016418	0.000328366
2752	634756	4296517	0	0.0019	0.0019	0.001177	0.0001	0.0016	0.0005	0.021600975	0.1657	0.10436	0.0119	0.0604	0.0174	0.021601	0.2917	0.0779	0.3912	0.0018687	0.000373738
2753	634806	4296517	0	0.0022	0.0022	0.00125	0.0001	0.0021	0.0005	0.025498593	0.1956	0.11085	0.0125	0.08	0.019	0.0254986	0.33199	0.099	0.4565	0.0022059	0.000441174
2754	634856	4296517	0	0.0027	0.0027	0.001338	0.0001	0.0029	0.0006	0.031390375	0.2409	0.11868	0.0132	0.1115	0.0209	0.0313904	0.39092	0.1324	0.5547	0.0029369	0.000587378
2755	634906	4296517	0	0.0033	0.0033	0.001446	0.0002	0.0039	0.0006	0.038346094	0.2942	0.12822	0.014	0.149	0.0233	0.0383461	0.46079	0.1724	0.6715	0.0039266	0.000785325
2756	634956	4296517	0	0.0038	0.0038	0.001575	0.0002	0.0047	0.0007	0.043733713	0.3356	0.13969	0.0149	0.1769	0.0264	0.0437337	0.51898	0.2033	0.7660	0.0046606	0.000932129
2757	634256	4296567	0	0.0006	0.0006	0.000491	9E-05	0.0005	0.0002	0.007491819	0.0575	0.04356	0.0077	0.0188	0.0092	0.0074918	0.10853	0.0281	0.1441	0.0006481	0.000129623
2758	634306	4296567	0	0.0007	0.0007	0.000547	1E-04	0.0006	0.0003	0.008227764	0.0631	0.04849	0.0086	0.0214	0.0102	0.0082278	0.11984	0.0315	0.1596	0.0007118	0.000142356
2759	634356	4296567	0	0.0008	0.0008	0.000619	0.0001	0.0007	0.0003	0.00913175	0.0701	0.05494	0.01	0.0255	0.0115	0.0091318	0.13414	0.037	0.1803	0.00079	0.000157997
2760	634406	4296567	0	0.0009	0.0009	0.000729	0.0001	0.0009	0.0004	0.010341116	0.0793	0.06463	0.0132	0.0341	0.0141	0.0103411	0.15432	0.0482	0.2129	0.0008987	0.000179746
2761	634456	4296567	0	0.0011	0.0011	0.001037	0.0003	0.0018	0.0006	0.012993574	0.0997	0.09202	0.0296	0.0696	0.0244	0.0129936	0.20471	0.094	0.3117	0.0018348	0.000366969
2762	634506	4296567	0	0.0011	0.0011	0.000994	0.0002	0.0015	0.0005	0.01329107	0.102	0.08817	0.021	0.057	0.0208	0.0132911	0.20344	0.0778	0.2945	0.0015011	0.000300214
2763	634556	4296567	0	0.0012	0.0012	0.00091	0.0002	0.001	0.0004	0.01340577	0.1029	0.08069	0.0136	0.0392	0.0158	0.0134058	0.19695	0.055	0.2653	0.0011597	0.000231945
2764	634606	4296567	0	0.0012	0.0012	0.000926	0.0001	0.001	0.0004	0.014356356	0.1102	0.08214	0.0118	0.0366	0.0148	0.0143564	0.20665	0.0514	0.2724	0.001242	0.000248392
2765	634656	4296567	0	0.0014	0.0014	0.000967	0.0001	0.001	0.0004	0.015688938	0.1204	0.08573	0.0114	0.039	0.0151	0.0156889	0.2218	0.0541	0.2916	0.0013572	0.000271449
2766	634706	4296567	0	0.0015	0.0015	0.001017	0.0001	0.0012	0.0004	0.017429709	0.1337	0.09019	0.0115	0.0451	0.0158	0.0174297	0.24135	0.0609	0.3197	0.0015078	0.000301567
2767	634756	4296567	0	0.0017	0.0017	0.001076	0.0001	0.0015	0.0004	0.019776546	0.1517	0.09547	0.0118	0.0555	0.0169	0.0197765	0.26699	0.0724	0.3591	0.0017109	0.000342172
2768	634806	4296567	0	0.002	0.002	0.001148	0.0001	0.0019	0.0005	0.022998912	0.1765	0.10179	0.0124	0.0713	0.0184	0.0229989	0.30126	0.0897	0.4139	0.0019896	0.000397925
2769	634856	4296567	0	0.0023	0.0023	0.001231	0.0001	0.0024	0.0005	0.027155933	0.2084	0.10918	0.0131	0.0927	0.0203	0.0271559	0.3447	0.113	0.4849	0.0024438	0.000488766
2770	634906	4296567	0	0.0027	0.0027	0.001328	0.0002	0.0031	0.0006	0.031701065	0.2432	0.11776	0.0139	0.1164	0.0226	0.0317011	0.39269	0.139	0.5633	0.0030661	0.000613213
2771	634956	4296567	0	0.0031	0.0031	0.001439	0.0002	0.0036	0.0007	0.035620082	0.2733	0.1276	0.0149	0.1359	0.0255	0.0356201	0.43653	0.1614	0.6335	0.0035806	0.000716128
2772	634256	4296617	0	0.0006	0.0006	0.000467	9E-05	0.0005	0.0002	0.00708238	0.0543	0.04144	0.0077	0.0174	0.009	0.0070824	0.10287	0.0264	0.1364	0.0006127	0.000122539
2773	634306	4296617	0	0.0007	0.0007	0.000519	1E-04	0.0005	0.0003	0.007748517	0.0595	0.046	0.0085	0.0198	0.0099	0.0077485	0.1132	0.0297	0.1506	0.0006703	0.000134064
2774	634356	4296617	0	0.0007	0.0007	0.000585	0.0001	0.0006	0.0003	0.008566498	0.0657	0.05192	0.0099	0.0237	0.0111	0.0085665	0.12622	0.0349	0.1697	0.0007411	0.000148217
2775	634406	4296617	0	0.0008	0.0008	0.000688	0.0001	0.0008	0.0004	0.009678979	0.0743	0.06099	0.013	0.0322	0.0137	0.009679	0.14494	0.0459	0.2005	0.0008478	0.000169561
2776	634456	4296617	0	0.0011	0.0011	0.000996	0.0003	0.0018	0.0006	0.01228222	0.0942	0.08837	0.0304	0.0687	0.0242	0.0122822	0.19489	0.093	0.3001	0.0018112	0.00036225
2777	634506	4296617	0	0.0011	0.0011	0.000927	0.0002	0.0014	0.0005	0.012352659	0.0948	0.08218	0.0203	0.0536	0.02	0.0123527	0.18931	0.0736	0.2752	0.0014118	0.000282368
2778	634556	4296617	0	0.0011	0.0011	0.000836	0.0001	0.001	0.0004	0.012385183	0.095	0.07418	0.0131	0.0362	0.015	0.0123852	0.1816	0.0512	0.2452	0.0010714	0.000214287
2779	634606	4296617	0	0.0011	0.0011	0.000849	0.0001	0.0009	0.0004	0.013259262	0.1017	0.07528	0.0114	0.0339	0.0141	0.0132593	0.19027	0.048	0.2515	0.0011471	0.000229411
2780	634656	4296617	0	0.0013	0.0013	0.000887	0.0001	0.001	0.0004	0.014500797	0.1113	0.07865	0.0111	0.0364	0.0143	0.0145008	0.20441	0.0508	0.2697	0.0012545	0.000250891
2781	634706	4296617	0	0.0014	0.0014	0.000936	0.0001	0.0011	0.0004	0.016098837	0.1235	0.083	0.0113	0.0422	0.015	0.0160988	0.22262	0.0572	0.2959	0.0013927	0.000278541
2782	634756	4296617	0	0.0016	0.0016	0.000994	0.0001	0.0013	0.0004	0.018152386	0.1393	0.08812	0.0117	0.0511	0.0161	0.0181524	0.24556	0.0672	0.3309	0.0015704	0.000314071
2783	634806	4296617	0	0.0018	0.0018	0.00106	0.0001	0.0017	0.0005	0.020762795	0.1593	0.09404	0.0122	0.0636	0.0174	0.0207628	0.27411	0.081	0.3759	0.0017962	0.000359236

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2784	634856	4296617	0	0.0021	0.0021	0.001137	0.0001	0.0021	0.0005	0.023868804	0.1831	0.10083	0.013	0.0792	0.0191	0.0238688	0.30784	0.0983	0.4300	0.0020868	0.000417365
2785	634906	4296617	0	0.0023	0.0023	0.001222	0.0002	0.0025	0.0006	0.02713515	0.2082	0.10838	0.0138	0.0956	0.0211	0.0271352	0.34372	0.1167	0.4876	0.0025195	0.000503898
2786	634956	4296617	0	0.0026	0.0026	0.001318	0.0002	0.0029	0.0006	0.030107088	0.231	0.11685	0.0147	0.11	0.0237	0.0301071	0.37797	0.1337	0.5418	0.0028988	0.000579761
2787	634256	4296667	0	0.0006	0.0006	0.000446	9E-05	0.0004	0.0002	0.006697955	0.0514	0.03956	0.0076	0.0162	0.0087	0.006698	0.09765	0.0248	0.1292	0.0005794	0.000115887
2788	634306	4296667	0	0.0006	0.0006	0.000493	9E-05	0.0005	0.0002	0.007306842	0.0561	0.04375	0.0084	0.0184	0.0095	0.0073068	0.10712	0.0279	0.1423	0.0006321	0.000126422
2789	634356	4296667	0	0.0007	0.0007	0.000554	0.0001	0.0006	0.0003	0.008050509	0.0618	0.04912	0.0097	0.0221	0.0107	0.0080505	0.11894	0.0328	0.1598	0.0006964	0.000139289
2790	634406	4296667	0	0.0008	0.0008	0.000648	0.0001	0.0008	0.0003	0.009077326	0.0696	0.05747	0.0127	0.0303	0.0131	0.0090773	0.1362	0.0433	0.1886	0.0007972	0.00015944
2791	634456	4296667	0	0.001	0.001	0.000957	0.0003	0.0018	0.0006	0.011649419	0.0894	0.08487	0.031	0.0678	0.0239	0.0116494	0.1859	0.0917	0.2892	0.0017872	0.000357448
2792	634506	4296667	0	0.001	0.001	0.000859	0.0002	0.0013	0.0005	0.01149226	0.0882	0.07616	0.0192	0.0498	0.0187	0.0114923	0.17583	0.0685	0.2558	0.0013113	0.000262264
2793	634556	4296667	0	0.001	0.001	0.000768	0.0001	0.0009	0.0004	0.01148127	0.0881	0.06811	0.0123	0.0331	0.0139	0.0114813	0.16768	0.047	0.2262	0.0009932	0.000198648
2794	634606	4296667	0	0.0011	0.0011	0.000782	0.0001	0.0008	0.0003	0.012308032	0.0944	0.06933	0.011	0.0316	0.0131	0.012308	0.17607	0.0447	0.2331	0.0010648	0.000212952
2795	634656	4296667	0	0.0012	0.0012	0.00082	0.0001	0.0009	0.0004	0.013460914	0.1033	0.0727	0.0108	0.0343	0.0134	0.0134609	0.18944	0.0477	0.2506	0.0011645	0.0002329
2796	634706	4296667	0	0.0013	0.0013	0.000868	0.0001	0.001	0.0004	0.01490188	0.1143	0.07696	0.011	0.0396	0.014	0.0149019	0.2062	0.0536	0.2747	0.0012892	0.000257831
2797	634756	4296667	0	0.0014	0.0014	0.000923	0.0001	0.0012	0.0004	0.016672731	0.1279	0.08184	0.0114	0.0473	0.0149	0.0166727	0.22644	0.0622	0.3053	0.0014424	0.00028847
2798	634806	4296667	0	0.0016	0.0016	0.000984	0.0001	0.0015	0.0004	0.018796017	0.1442	0.08731	0.012	0.0573	0.016	0.018796	0.25032	0.0733	0.3424	0.001626	0.000325207
2799	634856	4296667	0	0.0018	0.0018	0.001053	0.0001	0.0018	0.0005	0.021197977	0.1626	0.09338	0.0126	0.069	0.0174	0.021198	0.27723	0.0865	0.3849	0.0018338	0.000366765
2800	634906	4296667	0	0.002	0.002	0.001128	0.0002	0.0021	0.0005	0.023682191	0.1817	0.10002	0.0134	0.0812	0.0191	0.0236822	0.30541	0.1004	0.4295	0.0021401	0.000428019
2801	634956	4296667	0	0.0022	0.0022	0.001211	0.0002	0.0024	0.0006	0.026000652	0.1995	0.10742	0.0142	0.0922	0.0213	0.0260007	0.33292	0.1135	0.4724	0.0024307	0.000486132
2802	634256	4296717	0	0.0005	0.0005	0.000426	8E-05	0.0004	0.0002	0.00634189	0.0487	0.03779	0.0074	0.0151	0.0083	0.0063419	0.09279	0.0233	0.1224	0.0005486	0.000109727
2803	634306	4296717	0	0.0006	0.0006	0.000469	9E-05	0.0005	0.0002	0.006899915	0.0529	0.04157	0.0081	0.0172	0.009	0.0068999	0.10141	0.0261	0.1344	0.0005969	0.000119382
2804	634356	4296717	0	0.0007	0.0007	0.000523	0.0001	0.0005	0.0003	0.007582742	0.0582	0.04637	0.0093	0.0206	0.0101	0.0075827	0.11214	0.0307	0.1504	0.000656	0.000131196
2805	634406	4296717	0	0.0007	0.0007	0.000607	0.0001	0.0007	0.0003	0.008519777	0.0654	0.05381	0.0122	0.0281	0.0122	0.0085198	0.1277	0.0403	0.1765	0.0007394	0.000147889
2806	634456	4296717	0	0.001	0.001	0.000908	0.0004	0.0017	0.0006	0.01101146	0.0845	0.0805	0.0311	0.0653	0.0229	0.0110115	0.176	0.0882	0.2752	0.0017218	0.000344358
2807	634506	4296717	0	0.0009	0.0009	0.000776	0.0002	0.0011	0.0004	0.010588457	0.0812	0.06883	0.0172	0.0434	0.0165	0.0105885	0.16066	0.06	0.2312	0.001144	0.000228799
2808	634556	4296717	0	0.0009	0.0009	0.000705	0.0001	0.0008	0.0003	0.010665776	0.0818	0.06255	0.0114	0.0301	0.0126	0.0106658	0.15505	0.0427	0.2084	0.0009227	0.000184538
2809	634606	4296717	0	0.001	0.001	0.000725	0.0001	0.0008	0.0003	0.011474423	0.088	0.06434	0.0105	0.0297	0.0121	0.0114744	0.16386	0.0418	0.2172	0.0009926	0.000198529
2810	634656	4296717	0	0.0011	0.0011	0.000764	0.0001	0.0009	0.0003	0.012533538	0.0962	0.06773	0.0104	0.0325	0.0124	0.0125335	0.17643	0.0449	0.2338	0.0010843	0.000216854
2811	634706	4296717	0	0.0012	0.0012	0.00081	0.0001	0.001	0.0003	0.013814095	0.106	0.0718	0.0106	0.0373	0.0129	0.0138141	0.19161	0.0502	0.2556	0.0011951	0.00023901
2812	634756	4296717	0	0.0013	0.0013	0.000861	0.0001	0.0012	0.0004	0.015331073	0.1176	0.07636	0.011	0.0438	0.0136	0.0153311	0.20932	0.0575	0.2821	0.0013263	0.000265257
2813	634806	4296717	0	0.0015	0.0015	0.000917	0.0001	0.0014	0.0004	0.017074816	0.131	0.08135	0.0115	0.0519	0.0146	0.0170748	0.22944	0.0665	0.3130	0.0014771	0.000295427
2814	634856	4296717	0	0.0016	0.0016	0.000978	0.0001	0.0016	0.0004	0.018980306	0.1456	0.08677	0.0122	0.0611	0.0157	0.0189803	0.25139	0.0768	0.3471	0.001642	0.000328396
2815	634906	4296717	0	0.0018	0.0018	0.001045	0.0001	0.0019	0.0005	0.020934868	0.1606	0.09267	0.0129	0.0705	0.0171	0.0209349	0.27423	0.0876	0.3828	0.0018577	0.000371544
2816	634956	4296717	0	0.002	0.002	0.001119	0.0002	0.0021	0.0005	0.022800829	0.1749	0.09926	0.0136	0.0792	0.0189	0.0228008	0.297	0.0981	0.4179	0.0020873	0.00041746
2817	634256	4296767	0	0.0005	0.0005	0.000407	8E-05	0.0004	0.0002	0.006025332	0.0462	0.03608	0.0071	0.0141	0.0078	0.0060253	0.08834	0.0219	0.1163	0.0005212	0.00010425
2818	634306	4296767	0	0.0006	0.0006	0.000445	9E-05	0.0004	0.0002	0.006538154	0.0502	0.03943	0.0078	0.016	0.0084	0.0065382	0.09614	0.0245	0.1271	0.0005656	0.000113123
2819	634356	4296767	0	0.0006	0.0006	0.000491	1E-04	0.0005	0.0002	0.007153547	0.0549	0.04358	0.0089	0.0191	0.0093	0.0071535	0.10562	0.0284	0.1412	0.0006189	0.00012377
2820	634406	4296767	0	0.0007	0.0007	0.000561	0.0001	0.0007	0.0003	0.00797364	0.0612	0.04979	0.0112	0.0252	0.0111	0.0079736	0.11895	0.0363	0.1632	0.0006898	0.000137959
2821	634456	4296767	0	0.0009	0.0009	0.000799	0.0003	0.0014	0.0005	0.010003237	0.0768	0.07091	0.028	0.0544	0.0193	0.0100032	0.15766	0.0738	0.2414	0.0014342	0.000286831
2822	634506	4296767	0	0.0008	0.0008	0.00068	0.0002	0.0009	0.0004	0.009626074	0.0739	0.06028	0.0139	0.0345	0.0135	0.0096261	0.14377	0.0481	0.2015	0.0009101	0.000182017
2823	634556	4296767	0	0.0009	0.0009	0.000654	0.0001	0.0007	0.0003	0.00996298	0.0764	0.058	0.0106	0.0278	0.0114	0.009963	0.14441	0.0391	0.1935	0.0008619	0.000172379
2824	634606	4296767	0	0.0009	0.0009	0.000679	0.0001	0.0007	0.0003	0.010733338	0.0824	0.06018	0.01	0.0282	0.0111	0.0107333	0.15327	0.0393	0.2033	0.0009285	0.000185707
2825	634656	4296767	0	0.001	0.001	0.000716	0.0001	0.0008	0.0003	0.011695616	0.0897	0.06349	0.01	0.0309	0.0113	0.0116956	0.16492	0.0422	0.2188	0.0010118	0.000202356
2826	634706	4296767	0	0.0011	0.0011	0.000759	0.0001	0.0009	0.0003	0.012827971	0.0984	0.06733	0.0102	0.0352	0.0117	0.012828	0.17858	0.0469	0.2383	0.0011097	0.000221948
2827	634756	4296767	0	0.0012	0.0012	0.000807	0.0001	0.0011	0.0003	0.014129953	0.1084	0.07155	0.0106	0.0408	0.0123	0.01413	0.19409	0.0531	0.2613	0.0012224	0.000244475

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2828	634806	4296767	0	0.0013	0.0013	0.000858	0.0001	0.0012	0.0003	0.015579633	0.1195	0.07609	0.011	0.0474	0.0131	0.0155796	0.21121	0.0605	0.2873	0.0013478	0.000269557
2829	634856	4296767	0	0.0015	0.0015	0.000913	0.0001	0.0014	0.0004	0.01713109	0.1314	0.08096	0.0116	0.0547	0.0141	0.0171311	0.22953	0.0688	0.3154	0.001482	0.000296401
2830	634906	4296767	0	0.0016	0.0016	0.000972	0.0001	0.0016	0.0004	0.018720346	0.1436	0.08625	0.0122	0.0622	0.0153	0.0187203	0.24861	0.0774	0.3448	0.0016385	0.000327703
2831	634956	4296767	0	0.0018	0.0018	0.00104	0.0001	0.0018	0.0004	0.020258768	0.1554	0.09223	0.0129	0.0692	0.0168	0.0202588	0.26793	0.086	0.3742	0.0018226	0.000364521
2832	635003	4296465	0	0.0055	0.0055	0.001907	0.0002	0.0073	0.0008	0.063165694	0.4847	0.16915	0.0157	0.2764	0.0303	0.0631657	0.71697	0.3067	1.0869	0.0072845	0.001456896
2833	635053	4296465	0	0.0058	0.0058	0.002131	0.0002	0.0077	0.0009	0.066570661	0.5108	0.18902	0.0169	0.2908	0.0356	0.0665707	0.76638	0.3264	1.1593	0.0076637	0.001532746
2834	635103	4296465	0	0.006	0.006	0.002404	0.0002	0.0079	0.0011	0.069354175	0.5321	0.21322	0.0182	0.3005	0.0432	0.0693542	0.81471	0.3437	1.2278	0.0079182	0.001583642
2835	635153	4296465	0	0.0063	0.0063	0.002704	0.0002	0.0082	0.0015	0.072677814	0.5576	0.23981	0.0197	0.3116	0.0551	0.0726778	0.87013	0.3667	1.3095	0.0082109	0.001642176
2836	635203	4296465	0	0.0067	0.0067	0.002965	0.0002	0.0087	0.002	0.077481403	0.5945	0.26295	0.0214	0.3283	0.0763	0.0774814	0.93493	0.4046	1.4170	0.0086506	0.001730115
2837	635253	4296465	0	0.0076	0.0076	0.003138	0.0003	0.009	0.0034	0.088290153	0.6774	0.27829	0.0235	0.3414	0.1275	0.0882902	1.04401	0.469	1.6013	0.008997	0.001799394
2838	635003	4296515	0	0.0041	0.0041	0.001727	0.0002	0.0052	0.0008	0.047700791	0.366	0.15316	0.0159	0.1957	0.0303	0.0477008	0.56686	0.226	0.8405	0.0051567	0.001031335
2839	635053	4296515	0	0.0044	0.0044	0.00191	0.0002	0.0055	0.0009	0.050640197	0.3886	0.16942	0.0171	0.2076	0.0356	0.0506402	0.60861	0.2432	0.9025	0.0054698	0.001093963
2840	635103	4296515	0	0.0046	0.0046	0.002124	0.0002	0.0057	0.0011	0.053348307	0.4093	0.18843	0.0185	0.2166	0.0433	0.0533483	0.65111	0.2599	0.9644	0.0057082	0.001141639
2841	635153	4296515	0	0.0049	0.0049	0.002342	0.0002	0.0059	0.0015	0.056452521	0.4331	0.20773	0.02	0.2252	0.0553	0.0564525	0.69734	0.2804	1.0342	0.0059334	0.001186673
2842	635203	4296515	0	0.0053	0.0053	0.002523	0.0002	0.0062	0.002	0.061288633	0.4703	0.22379	0.0218	0.2342	0.0777	0.0612886	0.75534	0.3119	1.1286	0.0061718	0.001234369
2843	635253	4296515	0	0.0064	0.0064	0.002649	0.0003	0.0064	0.0037	0.07436009	0.5706	0.23496	0.024	0.2411	0.1411	0.0743601	0.87987	0.3822	1.3364	0.0064329	0.001286572
2844	635003	4296565	0	0.0034	0.0034	0.001567	0.0002	0.004	0.0008	0.038832956	0.298	0.13897	0.0159	0.1506	0.0291	0.038833	0.47576	0.1797	0.6943	0.0039683	0.000793654
2845	635053	4296565	0	0.0036	0.0036	0.001719	0.0002	0.0042	0.0009	0.041391041	0.3176	0.15242	0.0171	0.1606	0.0341	0.041391	0.5114	0.1947	0.7475	0.0042329	0.000846572
2846	635103	4296565	0	0.0038	0.0038	0.001887	0.0002	0.0044	0.0011	0.04378861	0.336	0.1674	0.0185	0.1682	0.0414	0.0437886	0.54717	0.2095	0.8005	0.0044314	0.000886287
2847	635153	4296565	0	0.004	0.004	0.002048	0.0002	0.0046	0.0014	0.046684684	0.3582	0.18167	0.02	0.1748	0.0529	0.0466847	0.58656	0.2277	0.8610	0.0046063	0.000921268
2848	635203	4296565	0	0.0045	0.0045	0.002181	0.0002	0.0048	0.002	0.051483019	0.395	0.19342	0.0219	0.1806	0.0758	0.051483	0.63992	0.2565	0.9479	0.0047593	0.000951865
2849	635253	4296565	0	0.0056	0.0056	0.00228	0.0003	0.0049	0.0038	0.065170447	0.5	0.20221	0.024	0.1846	0.1435	0.0651704	0.76742	0.3282	1.1608	0.0056379	0.001127573
2850	635003	4296615	0	0.0028	0.0028	0.001427	0.0002	0.0032	0.0007	0.032703347	0.2509	0.12659	0.0157	0.1216	0.0269	0.0327033	0.41022	0.1485	0.5914	0.003204	0.000640803
2851	635053	4296615	0	0.003	0.003	0.001554	0.0002	0.0034	0.0008	0.034890309	0.2677	0.13783	0.0168	0.13	0.0313	0.0348903	0.44043	0.1613	0.6366	0.0034267	0.000685334
2852	635103	4296615	0	0.0032	0.0032	0.001688	0.0002	0.0036	0.001	0.037039249	0.2842	0.1497	0.0181	0.1366	0.0377	0.0370392	0.47094	0.1743	0.6822	0.0035987	0.000719738
2853	635153	4296615	0	0.0034	0.0034	0.00181	0.0002	0.0037	0.0013	0.039671755	0.3044	0.16058	0.0196	0.1418	0.0483	0.0396718	0.50464	0.1902	0.7345	0.0037373	0.000747454
2854	635203	4296615	0	0.0038	0.0038	0.001913	0.0002	0.0038	0.0018	0.044129404	0.3386	0.1697	0.0214	0.1459	0.0699	0.0441294	0.55243	0.2158	0.8124	0.0038445	0.000768895
2855	635253	4296615	0	0.0049	0.0049	0.001997	0.0003	0.0039	0.0035	0.056523708	0.4337	0.17716	0.0235	0.1484	0.1316	0.0565237	0.66738	0.28	1.0039	0.0048898	0.000977968
2856	635603	4296615	0	0.0082	0.0082	0.002861	0.0006	0.0019	0.0092	0.094721314	0.7268	0.25371	0.0547	0.0731	0.3477	0.0947213	1.07521	0.4209	1.5908	0.0091628	0.001832561
2857	635653	4296615	0	0.008	0.008	0.003059	0.0007	0.0015	0.0092	0.092371971	0.7088	0.27128	0.0648	0.0559	0.3482	0.092372	1.0724	0.404	1.5688	0.0091747	0.001834937
2858	635703	4296615	0	0.0078	0.0078	0.003167	0.0009	0.0011	0.0091	0.089668698	0.688	0.28093	0.0789	0.0433	0.3456	0.0896687	1.05861	0.3889	1.5372	0.0091067	0.001821338
2859	635003	4296665	0	0.0024	0.0024	0.001307	0.0002	0.0027	0.0006	0.028098376	0.2156	0.11589	0.0152	0.1015	0.024	0.0280984	0.35958	0.1255	0.5131	0.0026739	0.000534784
2860	635053	4296665	0	0.0026	0.0026	0.001414	0.0002	0.0029	0.0007	0.029941537	0.2297	0.12538	0.0163	0.1086	0.0277	0.0299415	0.38506	0.1363	0.5513	0.0028604	0.000572072
2861	635103	4296665	0	0.0027	0.0027	0.001521	0.0002	0.003	0.0009	0.031784426	0.2439	0.13493	0.0175	0.114	0.0332	0.0317844	0.4106	0.1472	0.5896	0.0030043	0.000600866
2862	635153	4296665	0	0.0029	0.0029	0.001618	0.0002	0.0031	0.0011	0.034054819	0.2613	0.14354	0.0189	0.1182	0.0425	0.0340548	0.43889	0.1608	0.6337	0.0031147	0.000622943
2863	635203	4296665	0	0.0033	0.0033	0.001703	0.0002	0.0032	0.0016	0.037801553	0.29	0.15103	0.0204	0.1212	0.0613	0.0378016	0.47888	0.1824	0.6991	0.0032702	0.000654039
2864	635253	4296665	0	0.0041	0.0041	0.001777	0.0003	0.0032	0.0029	0.047200385	0.3622	0.15765	0.0223	0.1226	0.1115	0.0472004	0.56701	0.2341	0.8483	0.0040833	0.000816657
2865	635303	4296665	0	0.0059	0.0059	0.001839	0.0003	0.0032	0.0055	0.067736848	0.5197	0.1631	0.0244	0.1223	0.2095	0.0677368	0.75057	0.3318	1.1502	0.0058599	0.001171977
2866	635353	4296665	0	0.0063	0.0063	0.001883	0.0003	0.0031	0.0064	0.073196995	0.5616	0.16705	0.0268	0.1195	0.2434	0.073197	0.80188	0.3629	1.2380	0.0064138	0.001282754
2867	635403	4296665	0	0.0064	0.0064	0.001928	0.0003	0.003	0.0066	0.073518663	0.5641	0.17096	0.0296	0.1139	0.2514	0.0735187	0.80857	0.3653	1.2474	0.0066242	0.00132485
2868	635453	4296665	0	0.0063	0.0063	0.002	0.0004	0.0028	0.0067	0.072280572	0.5546	0.17742	0.033	0.1051	0.2525	0.0722806	0.8043	0.3576	1.2342	0.0066533	0.00133067
2869	635503	4296665	0	0.0061	0.0061	0.002121	0.0004	0.0024	0.0066	0.070396396	0.5401	0.18813	0.037	0.0929	0.2519	0.0703964	0.79867	0.3449	1.2140	0.0066389	0.001327777
2870	635553	4296665	0	0.0059	0.0059	0.002284	0.0005	0.0021	0.0066	0.06847992	0.5254	0.20261	0.042	0.0784	0.2496	0.0684799	0.79653	0.328	1.1930	0.0065763	0.001315255
2871	635603	4296665	0	0.0057	0.0057	0.002454	0.0005	0.0017	0.0065	0.066376739	0.5093	0.21766	0.0483	0.0633	0.2468	0.0663767	0.79333	0.3101	1.1698	0.0065036	0.001300722

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2872	635653	4296665	0	0.0056	0.0056	0.002587	0.0006	0.0013	0.0064	0.06418273	0.4925	0.22947	0.0568	0.0501	0.2424	0.0641827	0.78611	0.2925	1.1428	0.006388	0.001277593
2873	635703	4296665	0	0.0054	0.0054	0.002661	0.0008	0.001	0.0062	0.061948705	0.4753	0.23604	0.0687	0.0398	0.2357	0.0619487	0.77331	0.2755	1.1108	0.00621	0.001242002
2874	635003	4296715	0	0.0021	0.0021	0.001203	0.0002	0.0023	0.0006	0.024541799	0.1883	0.1067	0.0145	0.0867	0.0211	0.0245418	0.31955	0.1079	0.4520	0.0022854	0.00045707
2875	635053	4296715	0	0.0023	0.0023	0.001294	0.0002	0.0024	0.0006	0.026120217	0.2004	0.11477	0.0154	0.0926	0.0244	0.0261202	0.3413	0.117	0.4844	0.0024408	0.000488165
2876	635103	4296715	0	0.0024	0.0024	0.001382	0.0002	0.0026	0.0008	0.027746895	0.2129	0.1226	0.0165	0.0972	0.0294	0.0277469	0.36325	0.1265	0.5175	0.0025605	0.000512094
2877	635153	4296715	0	0.0026	0.0026	0.001462	0.0002	0.0026	0.001	0.029783277	0.2285	0.12965	0.0177	0.1005	0.0379	0.0297833	0.38795	0.1384	0.5561	0.0026485	0.000529699
2878	635203	4296715	0	0.0029	0.0029	0.001534	0.0002	0.0027	0.0014	0.033027161	0.2534	0.13607	0.019	0.1026	0.0545	0.0330272	0.42251	0.1571	0.6127	0.0028572	0.000571433
2879	635253	4296715	0	0.0034	0.0034	0.001602	0.0002	0.0027	0.0023	0.039246615	0.3011	0.14208	0.0206	0.1034	0.0885	0.0392466	0.48246	0.192	0.7137	0.0033952	0.000679041
2880	635303	4296715	0	0.0041	0.0041	0.001662	0.0003	0.0027	0.0035	0.047298834	0.3629	0.14741	0.0223	0.1026	0.1324	0.0472988	0.55763	0.2351	0.8400	0.0040918	0.00081836
2881	635353	4296715	0	0.0044	0.0044	0.001712	0.0003	0.0026	0.0041	0.051354599	0.394	0.1518	0.0243	0.0999	0.156	0.0513546	0.59719	0.2559	0.9044	0.0044427	0.000888533
2882	635403	4296715	0	0.0046	0.0046	0.001759	0.0003	0.0025	0.0044	0.052610946	0.4037	0.15605	0.0265	0.0949	0.1655	0.0526109	0.61234	0.2605	0.9254	0.0045513	0.00091027
2883	635453	4296715	0	0.0046	0.0046	0.001824	0.0003	0.0023	0.0045	0.052666526	0.4041	0.16176	0.0291	0.0876	0.1696	0.0526665	0.61853	0.2572	0.9284	0.0045562	0.000911231
2884	635503	4296715	0	0.0045	0.0045	0.001916	0.0004	0.0021	0.0045	0.052152359	0.4002	0.16993	0.0323	0.078	0.1716	0.0521524	0.62224	0.2496	0.9240	0.0045223	0.000904464
2885	635553	4296715	0	0.0044	0.0044	0.002029	0.0004	0.0018	0.0046	0.051239438	0.3932	0.17997	0.0363	0.0669	0.1728	0.0512394	0.62436	0.2398	0.9154	0.0045545	0.000910907
2886	635603	4296715	0	0.0043	0.0043	0.002145	0.0005	0.0015	0.0046	0.050175111	0.385	0.19024	0.0415	0.0555	0.1728	0.0501751	0.62539	0.2283	0.9039	0.0045541	0.000910815
2887	635653	4296715	0	0.0042	0.0042	0.002237	0.0005	0.0012	0.0045	0.048968689	0.3757	0.1984	0.0485	0.0452	0.1713	0.0489687	0.6231	0.2165	0.8885	0.0045128	0.000902551
2888	635703	4296715	0	0.0041	0.0041	0.002285	0.0007	0.001	0.0044	0.047532749	0.3647	0.20266	0.0586	0.0367	0.168	0.0475327	0.6149	0.2047	0.8671	0.004426	0.000885199
2889	635003	4296765	0	0.0019	0.0019	0.001114	0.0002	0.002	0.0005	0.02173703	0.1668	0.09883	0.0136	0.0753	0.019	0.021737	0.28735	0.0943	0.4033	0.0019843	0.000396857
2890	635053	4296765	0	0.002	0.002	0.001192	0.0002	0.0021	0.0006	0.023142128	0.1776	0.10573	0.0144	0.0802	0.0221	0.0231421	0.30643	0.1023	0.4319	0.0021135	0.000422707
2891	635103	4296765	0	0.0021	0.0021	0.001266	0.0002	0.0022	0.0007	0.024644931	0.1891	0.11225	0.0153	0.084	0.027	0.0246449	0.32599	0.1109	0.4616	0.0022126	0.00044251
2892	635153	4296765	0	0.0023	0.0023	0.001333	0.0002	0.0023	0.0009	0.026529378	0.2036	0.11819	0.0163	0.0866	0.0351	0.0265294	0.34828	0.1217	0.4965	0.002295	0.000459009
2893	635203	4296765	0	0.0025	0.0025	0.001396	0.0002	0.0023	0.0013	0.029270801	0.2246	0.12382	0.0173	0.0882	0.0489	0.0292708	0.37768	0.1372	0.5441	0.0025322	0.000506441
2894	635253	4296765	0	0.0029	0.0029	0.001458	0.0002	0.0023	0.0019	0.033266943	0.2553	0.12931	0.0185	0.0886	0.0706	0.0332669	0.41783	0.1592	0.6103	0.0028779	0.000575582
2895	635303	4296765	0	0.0033	0.0033	0.001516	0.0002	0.0023	0.0025	0.037580385	0.2883	0.13441	0.0199	0.0876	0.0946	0.0375804	0.46034	0.1822	0.6801	0.0032511	0.000650212
2896	635353	4296765	0	0.0035	0.0035	0.001566	0.0002	0.0022	0.0029	0.040366504	0.3097	0.13887	0.0214	0.085	0.1114	0.0403665	0.48896	0.1964	0.7257	0.0034921	0.000698418
2897	635403	4296765	0	0.0036	0.0036	0.001613	0.0003	0.0021	0.0032	0.041627894	0.3194	0.14304	0.0232	0.0806	0.1207	0.0416279	0.50407	0.2013	0.7470	0.0036012	0.000720242
2898	635453	4296765	0	0.0036	0.0036	0.001668	0.0003	0.002	0.0033	0.042018219	0.3224	0.14795	0.0253	0.0745	0.1259	0.0420182	0.51236	0.2004	0.7547	0.003635	0.000726995
2899	635503	4296765	0	0.0036	0.0036	0.001738	0.0003	0.0018	0.0034	0.041898492	0.3215	0.15416	0.0279	0.0668	0.129	0.0418985	0.51754	0.1958	0.7553	0.0036246	0.000724924
2900	635553	4296765	0	0.0036	0.0036	0.001819	0.0004	0.0015	0.0034	0.041462335	0.3181	0.16137	0.0313	0.0582	0.1309	0.0414623	0.52096	0.1891	0.7515	0.0035869	0.000717378
2901	635603	4296765	0	0.0035	0.0035	0.001899	0.0004	0.0013	0.0035	0.040738175	0.3126	0.16845	0.0358	0.0493	0.1318	0.0407382	0.52177	0.1811	0.7436	0.0035242	0.000704848
2902	635653	4296765	0	0.0035	0.0035	0.001962	0.0005	0.0011	0.0035	0.039894326	0.3061	0.17405	0.0421	0.041	0.1313	0.0398943	0.52004	0.1723	0.7322	0.0034589	0.000691788
2903	635703	4296765	0	0.0034	0.0034	0.001994	0.0006	0.0009	0.0034	0.038886994	0.2984	0.17687	0.0516	0.034	0.1291	0.038887	0.51413	0.1631	0.7162	0.0034021	0.000680417
2904	635203	4296815	0	0.0023	0.0023	0.001281	0.0002	0.002	0.0012	0.026109344	0.2003	0.1136	0.0155	0.0767	0.0439	0.0261093	0.34004	0.1205	0.4867	0.0022587	0.000451742
2905	635253	4296815	0	0.0025	0.0025	0.001337	0.0002	0.002	0.0015	0.028831225	0.2212	0.11861	0.0165	0.0768	0.0586	0.0288312	0.36865	0.1354	0.5328	0.0024942	0.000498835
2906	635303	4296815	0	0.0027	0.0027	0.001391	0.0002	0.002	0.0019	0.03156645	0.2422	0.12338	0.0175	0.0757	0.074	0.0315665	0.39715	0.1497	0.5784	0.0027308	0.00054616
2907	635353	4296815	0	0.0029	0.0029	0.001439	0.0002	0.0019	0.0023	0.033576935	0.2576	0.12765	0.0188	0.0733	0.0861	0.0335769	0.41885	0.1594	0.6118	0.0029047	0.000580945
2908	635403	4296815	0	0.003	0.003	0.001483	0.0002	0.0018	0.0025	0.034674956	0.2661	0.13156	0.0202	0.0695	0.0941	0.034675	0.43229	0.1636	0.6305	0.0029997	0.000599943
2909	635453	4296815	0	0.003	0.003	0.00153	0.0002	0.0017	0.0026	0.035107422	0.2694	0.13572	0.0221	0.0644	0.0992	0.0351074	0.4402	0.1636	0.6389	0.0030371	0.000607425
2910	635503	4296815	0	0.003	0.003	0.001584	0.0003	0.0015	0.0027	0.03514409	0.2697	0.14048	0.0244	0.0582	0.1025	0.0351441	0.44528	0.1607	0.6411	0.0030403	0.00060806
2911	635553	4296815	0	0.003	0.003	0.001643	0.0003	0.0014	0.0028	0.034893117	0.2677	0.14571	0.0275	0.0513	0.1045	0.0348931	0.44833	0.1558	0.6391	0.0030186	0.000603718
2912	635603	4296815	0	0.003	0.003	0.0017	0.0004	0.0012	0.0028	0.034426284	0.2641	0.15076	0.0319	0.0442	0.1055	0.0344263	0.44933	0.1497	0.6335	0.0029782	0.00059564
2913	635653	4296815	0	0.0029	0.0029	0.001743	0.0004	0.001	0.0028	0.033747567	0.2589	0.15455	0.0384	0.0375	0.1053	0.0337476	0.44723	0.1428	0.6238	0.0029195	0.000583897
2914	635703	4296815	0	0.0028	0.0028	0.001762	0.0005	0.0008	0.0027	0.032938618	0.2527	0.15625	0.0484	0.0316	0.1037	0.0329386	0.44192	0.1353	0.6101	0.0028495	0.000569901
2915	635203	4296865	0	0.002	0.002	0.001182	0.0002	0.0018	0.001	0.023464102	0.18	0.10487	0.0138	0.0673	0.0394	0.0234641	0.30837	0.1068	0.4386	0.0020299	0.000405974

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2916	635253	4296865	0	0.0022	0.0022	0.001234	0.0002	0.0018	0.0013	0.02543164	0.1951	0.10944	0.0146	0.0672	0.05	0.0254316	0.33	0.1173	0.4727	0.0022001	0.000440016
2917	635303	4296865	0	0.0024	0.0024	0.001284	0.0002	0.0017	0.0016	0.027339202	0.2098	0.11384	0.0155	0.0662	0.0609	0.0273392	0.35095	0.127	0.5053	0.0023651	0.00047302
2918	635353	4296865	0	0.0025	0.0025	0.001328	0.0002	0.0017	0.0018	0.028825767	0.2212	0.11781	0.0166	0.064	0.07	0.0288258	0.36781	0.134	0.5306	0.0024937	0.000498741
2919	635403	4296865	0	0.0026	0.0026	0.001368	0.0002	0.0016	0.002	0.029746255	0.2282	0.12137	0.0179	0.0607	0.0766	0.0297463	0.37936	0.1373	0.5464	0.0025733	0.000514667
2920	635453	4296865	0	0.0026	0.0026	0.001408	0.0002	0.0015	0.0021	0.030193023	0.2317	0.12487	0.0197	0.0564	0.0811	0.030193	0.38672	0.1375	0.5545	0.002612	0.000522397
2921	635503	4296865	0	0.0026	0.0026	0.001449	0.0002	0.0014	0.0022	0.030271164	0.2323	0.12856	0.0221	0.0513	0.0842	0.0302712	0.39109	0.1356	0.5569	0.0026187	0.000523749
2922	635553	4296865	0	0.0026	0.0026	0.001493	0.0003	0.0012	0.0023	0.030114604	0.2311	0.13239	0.0253	0.0457	0.0862	0.0301146	0.39356	0.1319	0.5556	0.0026052	0.00052104
2923	635603	4296865	0	0.0026	0.0026	0.001533	0.0003	0.0011	0.0023	0.029759051	0.2283	0.13595	0.03	0.0399	0.0871	0.0297591	0.39405	0.1271	0.5509	0.0025744	0.000514888
2924	635653	4296865	0	0.0025	0.0025	0.001562	0.0004	0.0009	0.0023	0.029248282	0.2244	0.13857	0.0368	0.0344	0.087	0.0292483	0.39223	0.1214	0.5429	0.0025303	0.000506051
2925	635703	4296865	0	0.0025	0.0025	0.001573	0.0005	0.0008	0.0023	0.028569103	0.2192	0.1395	0.0471	0.0294	0.0857	0.0285691	0.38727	0.1151	0.5309	0.0024715	0.0004943
2926	635203	4296915	0	0.0018	0.0018	0.001097	0.0001	0.0016	0.0009	0.021241879	0.163	0.09728	0.0123	0.0596	0.0356	0.0212419	0.2815	0.0952	0.3980	0.0018376	0.000367525
2927	635253	4296915	0	0.002	0.002	0.001144	0.0001	0.0016	0.0012	0.02272698	0.1744	0.10145	0.013	0.0594	0.0437	0.022727	0.29856	0.1031	0.4243	0.0019661	0.00039322
2928	635303	4296915	0	0.0021	0.0021	0.001189	0.0002	0.0015	0.0014	0.024138894	0.1852	0.10547	0.0139	0.0584	0.0517	0.0241389	0.31482	0.1101	0.4490	0.0020882	0.000417649
2929	635353	4296915	0	0.0022	0.0022	0.00123	0.0002	0.0015	0.0015	0.025276762	0.1939	0.10911	0.015	0.0564	0.0588	0.0252768	0.32833	0.1152	0.4688	0.0021867	0.000437336
2930	635403	4296915	0	0.0023	0.0023	0.001266	0.0002	0.0014	0.0017	0.026030628	0.1997	0.1123	0.0164	0.0536	0.0642	0.0260306	0.33806	0.1178	0.4819	0.0022519	0.00045038
2931	635453	4296915	0	0.0023	0.0023	0.001299	0.0002	0.0013	0.0018	0.026432318	0.2028	0.11522	0.0183	0.05	0.0682	0.0264323	0.34446	0.1181	0.4890	0.0022866	0.00045733
2932	635503	4296915	0	0.0023	0.0023	0.001331	0.0002	0.0012	0.0019	0.026552891	0.2037	0.11808	0.0208	0.0457	0.0709	0.0265529	0.34837	0.1166	0.4915	0.0022971	0.000459416
2933	635553	4296915	0	0.0023	0.0023	0.001363	0.0003	0.0011	0.0019	0.026455811	0.203	0.1209	0.0243	0.0411	0.0726	0.0264558	0.35035	0.1137	0.4905	0.0022887	0.000457736
2934	635603	4296915	0	0.0023	0.0023	0.001392	0.0003	0.001	0.0019	0.026184914	0.2009	0.12343	0.0291	0.0363	0.0734	0.0261849	0.35053	0.1098	0.4865	0.0022652	0.000453049
2935	635653	4296915	0	0.0022	0.0022	0.001411	0.0004	0.0008	0.0019	0.025738511	0.1975	0.12519	0.0362	0.0317	0.0734	0.0257385	0.34841	0.105	0.4792	0.0022266	0.000445325
2936	635703	4296915	0	0.0022	0.0022	0.001417	0.0005	0.0007	0.0019	0.025182943	0.1932	0.12564	0.0463	0.0274	0.0722	0.0251829	0.34405	0.0996	0.4689	0.0021786	0.000435713
2937	635203	4296965	0	0.0017	0.0017	0.001022	0.0001	0.0014	0.0009	0.019350067	0.1485	0.09063	0.0112	0.0531	0.0325	0.0193501	0.25845	0.0856	0.3634	0.001674	0.000334793
2938	635253	4296965	0	0.0018	0.0018	0.001064	0.0001	0.0014	0.001	0.020520375	0.1574	0.09438	0.0119	0.0529	0.0387	0.0205204	0.27235	0.0915	0.3844	0.0017752	0.000355042
2939	635303	4296965	0	0.0019	0.0019	0.001105	0.0001	0.0014	0.0012	0.02161073	0.1658	0.09804	0.0129	0.0519	0.0449	0.0216107	0.28546	0.0968	0.4039	0.0018695	0.000373907
2940	635353	4296965	0	0.0019	0.0019	0.001143	0.0002	0.0013	0.0013	0.022505143	0.1727	0.10135	0.0141	0.0501	0.0505	0.0225051	0.29653	0.1006	0.4197	0.0019469	0.000389382
2941	635403	4296965	0	0.002	0.002	0.001175	0.0002	0.0013	0.0014	0.023117697	0.1774	0.10419	0.0156	0.0477	0.055	0.0231177	0.30469	0.1027	0.4305	0.0019999	0.00039998
2942	635453	4296965	0	0.002	0.002	0.001202	0.0002	0.0012	0.0015	0.023465534	0.18	0.10662	0.0176	0.0446	0.0584	0.0234655	0.31013	0.103	0.4366	0.00203	0.000405999
2943	635503	4296965	0	0.002	0.002	0.001227	0.0002	0.0011	0.0016	0.023586687	0.181	0.10885	0.0202	0.0411	0.0607	0.0235867	0.31341	0.1018	0.4388	0.0020405	0.000408095
2944	636098	4296463	0	0.0048	0.0048	0.002059	0.0182	0.0003	0.0016	0.05579307	0.4281	0.18266	1.6113	0.0129	0.061	0.0557931	0.66654	0.0739	0.7962	0.0181677	0.003633531
2945	636148	4296463	0	0.003	0.003	0.001772	0.008	0.0003	0.0011	0.034354754	0.2636	0.15719	0.7056	0.0115	0.0406	0.0343548	0.45514	0.0521	0.5416	0.0079557	0.001591147
2946	636198	4296463	0	0.0022	0.0022	0.001595	0.0039	0.0003	0.0008	0.025596158	0.1964	0.14143	0.3459	0.0104	0.0296	0.0255962	0.36342	0.04	0.4290	0.0038998	0.000779966
2947	636248	4296463	0	0.0018	0.0018	0.001473	0.0021	0.0003	0.0006	0.021195078	0.1626	0.13065	0.1876	0.0095	0.0229	0.0211951	0.31447	0.0324	0.3681	0.0021151	0.000423018
2948	636298	4296463	0	0.0016	0.0016	0.001381	0.0013	0.0002	0.0005	0.018667739	0.1432	0.12251	0.1126	0.0088	0.0184	0.0186677	0.28441	0.0272	0.3303	0.0016149	0.000322988
2949	636348	4296463	0	0.0015	0.0015	0.001304	0.0008	0.0002	0.0004	0.016984064	0.1303	0.11567	0.0739	0.0081	0.0153	0.0169841	0.26297	0.0234	0.3034	0.0014693	0.000293857
2950	636398	4296463	0	0.0014	0.0014	0.001232	0.0006	0.0002	0.0003	0.015685084	0.1203	0.10929	0.0524	0.0075	0.013	0.0156851	0.24532	0.0205	0.2815	0.0013569	0.000271382
2951	636098	4296513	0	0.0052	0.0052	0.001859	0.0217	0.0003	0.0014	0.059888311	0.4595	0.16487	1.9208	0.0128	0.054	0.0598883	0.68427	0.0668	0.8109	0.021657	0.0043314
2952	636148	4296513	0	0.0028	0.0028	0.001607	0.0079	0.0003	0.001	0.032001631	0.2455	0.14255	0.704	0.0114	0.0368	0.0320016	0.42009	0.0481	0.5002	0.007938	0.001587592
2953	636198	4296513	0	0.002	0.002	0.001446	0.0034	0.0003	0.0007	0.02295337	0.1761	0.12828	0.3027	0.0103	0.0273	0.0229534	0.32735	0.0376	0.3879	0.0034125	0.000682504
2954	636248	4296513	0	0.0016	0.0016	0.001334	0.0018	0.0002	0.0006	0.018987574	0.1457	0.1183	0.1583	0.0094	0.0214	0.0189876	0.28298	0.0308	0.3328	0.001785	0.000357004
2955	636298	4296513	0	0.0014	0.0014	0.001246	0.0011	0.0002	0.0005	0.016751134	0.1285	0.11049	0.0959	0.0087	0.0173	0.0167511	0.25577	0.026	0.2985	0.0014491	0.000289827
2956	636348	4296513	0	0.0013	0.0013	0.001171	0.0007	0.0002	0.0004	0.0152378	0.1169	0.10389	0.0647	0.008	0.0144	0.0152378	0.23604	0.0224	0.2737	0.0013182	0.000263643
2957	636398	4296513	0	0.0012	0.0012	0.001102	0.0005	0.0002	0.0003	0.014042245	0.1077	0.09777	0.0469	0.0075	0.0122	0.0140422	0.21956	0.0197	0.2533	0.0012148	0.000242958
2958	636148	4296563	0	0.0025	0.0025	0.001465	0.0071	0.0003	0.0009	0.028842542	0.2213	0.12997	0.6259	0.0112	0.0342	0.0288425	0.38012	0.0454	0.4544	0.0070565	0.001411301
2959	636198	4296563	0	0.0018	0.0018	0.001319	0.0028	0.0003	0.0007	0.020561585	0.1578	0.11696	0.2516	0.0102	0.0257	0.0205616	0.29528	0.0359	0.3517	0.0028366	0.000567328

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
2960	636248	4296563	0	0.0015	0.0015	0.001213	0.0015	0.0002	0.0005	0.01719499	0.1319	0.1076	0.1356	0.0093	0.0202	0.017195	0.25673	0.0296	0.3035	0.0015284	0.000305681
2961	636298	4296563	0	0.0013	0.0013	0.001131	0.001	0.0002	0.0004	0.015251098	0.117	0.10028	0.0859	0.0086	0.0164	0.0152511	0.23255	0.025	0.2729	0.0013194	0.000263873
2962	636348	4296563	0	0.0012	0.0012	0.00106	0.0007	0.0002	0.0004	0.013863971	0.1064	0.094	0.0596	0.008	0.0137	0.013864	0.21424	0.0217	0.2498	0.0011994	0.000239873
2963	636398	4296563	0	0.0011	0.0011	0.000995	0.0005	0.0002	0.0003	0.012746653	0.0978	0.08824	0.0438	0.0074	0.0116	0.0127467	0.19879	0.019	0.2306	0.0011027	0.000220541
2964	635748	4296613	0	0.0076	0.0076	0.003217	0.0011	0.0009	0.009	0.087722049	0.6731	0.28535	0.098	0.0352	0.3413	0.087722	1.04615	0.3765	1.5104	0.0089931	0.001798615
2965	635798	4296613	0	0.0072	0.0072	0.003175	0.0015	0.0008	0.0087	0.08355207	0.6411	0.2816	0.1311	0.0286	0.3292	0.0835521	1.00623	0.3579	1.4476	0.0086752	0.001735041
2966	635848	4296613	0	0.0068	0.0068	0.003052	0.0022	0.0006	0.0082	0.079176384	0.6075	0.27073	0.1922	0.0239	0.3106	0.0791764	0.95741	0.3344	1.3710	0.008184	0.001636796
2967	635898	4296613	0	0.0066	0.0066	0.002837	0.0037	0.0005	0.0076	0.07591458	0.5825	0.25164	0.3286	0.0203	0.288	0.0759146	0.91004	0.3084	1.2943	0.0075901	0.001518026
2968	635948	4296613	0	0.0074	0.0074	0.002524	0.0083	0.0005	0.0069	0.085399483	0.6553	0.22387	0.7381	0.0177	0.2623	0.0853995	0.96452	0.28	1.3299	0.0083221	0.001664417
2969	636148	4296613	0	0.0022	0.0022	0.001344	0.0057	0.0003	0.0009	0.025417318	0.195	0.11924	0.5053	0.011	0.0326	0.0254173	0.33968	0.0436	0.4087	0.0056977	0.001139542
2970	636198	4296613	0	0.0016	0.0016	0.00121	0.0025	0.0003	0.0006	0.018818481	0.1444	0.10733	0.2199	0.01	0.0247	0.0188185	0.27054	0.0347	0.3240	0.002479	0.000495806
2971	636248	4296613	0	0.0014	0.0014	0.00111	0.0014	0.0002	0.0005	0.015856356	0.1217	0.09849	0.1237	0.0092	0.0195	0.0158564	0.23601	0.0287	0.2806	0.0013949	0.000278978
2972	636298	4296613	0	0.0012	0.0012	0.001032	0.0009	0.0002	0.0004	0.014069313	0.108	0.09156	0.0799	0.0085	0.0159	0.0140693	0.21358	0.0245	0.2521	0.0012171	0.000243426
2973	636348	4296613	0	0.0011	0.0011	0.000965	0.0006	0.0002	0.0004	0.012764357	0.0979	0.08558	0.056	0.0079	0.0133	0.0127644	0.19628	0.0212	0.2302	0.0011042	0.000220848
2974	636398	4296613	0	0.001	0.001	0.000904	0.0005	0.0002	0.0003	0.011711176	0.0899	0.08015	0.0415	0.0074	0.0113	0.0117112	0.18171	0.0187	0.2121	0.0010131	0.000202626
2975	635748	4296663	0	0.0052	0.0052	0.002692	0.001	0.0009	0.0061	0.060540969	0.4645	0.23875	0.085	0.0329	0.231	0.060541	0.76381	0.264	1.0883	0.0060878	0.001217569
2976	635798	4296663	0	0.005	0.005	0.002649	0.0013	0.0007	0.0058	0.058001946	0.445	0.23496	0.1137	0.0271	0.2195	0.0580019	0.738	0.2466	1.0426	0.0057834	0.001156675
2977	635848	4296663	0	0.0048	0.0048	0.002543	0.0019	0.0006	0.0054	0.055420657	0.4252	0.22555	0.1677	0.0227	0.2052	0.0554207	0.70621	0.2279	0.9895	0.0054061	0.001081218
2978	635898	4296663	0	0.0046	0.0046	0.002368	0.0032	0.0005	0.005	0.053685579	0.4119	0.21005	0.2873	0.0194	0.1895	0.0536856	0.67565	0.2089	0.9382	0.0049935	0.000998695
2979	635948	4296663	0	0.0048	0.0048	0.002135	0.007	0.0004	0.0046	0.055793874	0.4281	0.18933	0.6225	0.0169	0.174	0.0557939	0.67322	0.1909	0.9199	0.0070182	0.001403646
2980	635998	4296663	0	0.0053	0.0053	0.001869	0.0178	0.0004	0.0029	0.061768267	0.4739	0.16575	1.5753	0.015	0.1119	0.0617683	0.70146	0.1268	0.8901	0.0177617	0.003552347
2981	636048	4296663	0	0.0061	0.0061	0.001614	0.0227	0.0004	0.0017	0.070366374	0.5399	0.14313	2.0159	0.0134	0.0648	0.0703664	0.7534	0.0782	0.9020	0.022729	0.004545798
2982	636098	4296663	0	0.0035	0.0035	0.001406	0.0144	0.0003	0.0011	0.040819822	0.3132	0.12469	1.2729	0.0119	0.0435	0.0408198	0.47872	0.0554	0.5750	0.0143514	0.002870279
2983	636148	4296663	0	0.002	0.002	0.001246	0.005	0.0003	0.0008	0.023422145	0.1797	0.11049	0.4431	0.0107	0.0316	0.0234221	0.31362	0.0424	0.3794	0.0049956	0.000999124
2984	636198	4296663	0	0.0015	0.0015	0.001124	0.0023	0.0003	0.0006	0.017717768	0.1359	0.09965	0.2081	0.0098	0.0243	0.0177178	0.25331	0.034	0.3051	0.002346	0.000469208
2985	636248	4296663	0	0.0013	0.0013	0.00103	0.0014	0.0002	0.0005	0.014950401	0.1147	0.09136	0.1201	0.009	0.0193	0.0149504	0.22102	0.0284	0.2643	0.0013539	0.000270785
2986	636298	4296663	0	0.0011	0.0011	0.000953	0.0009	0.0002	0.0004	0.013205414	0.1013	0.08456	0.0779	0.0083	0.0159	0.0132054	0.19909	0.0242	0.2365	0.0011424	0.000228479
2987	636348	4296663	0	0.001	0.001	0.000886	0.0006	0.0002	0.0003	0.011906984	0.0914	0.07857	0.0544	0.0078	0.0132	0.011907	0.18184	0.021	0.2147	0.0010301	0.000206014
2988	636398	4296663	0	0.0009	0.0009	0.000826	0.0005	0.0002	0.0003	0.010885615	0.0835	0.0733	0.0404	0.0072	0.0112	0.0108856	0.16771	0.0185	0.1971	0.0009417	0.000188342
2989	635748	4296713	0	0.004	0.004	0.002301	0.0008	0.0008	0.0043	0.046525187	0.357	0.20408	0.073	0.0308	0.1649	0.0465252	0.60758	0.1958	0.8499	0.0043461	0.000869229
2990	635798	4296713	0	0.0039	0.0039	0.002259	0.0011	0.0007	0.0041	0.044834934	0.344	0.2004	0.0988	0.0257	0.1573	0.0448349	0.58924	0.183	0.8171	0.0041454	0.000829072
2991	635848	4296713	0	0.0037	0.0037	0.002167	0.0017	0.0006	0.0039	0.043030909	0.3302	0.19218	0.1483	0.0217	0.1473	0.0430309	0.56538	0.169	0.7774	0.0038815	0.000776307
2992	635898	4296713	0	0.0036	0.0036	0.002028	0.0028	0.0005	0.0036	0.041762658	0.3204	0.17983	0.2523	0.0186	0.135	0.0417627	0.54203	0.1536	0.7374	0.0036129	0.000722574
2993	635948	4296713	0	0.0036	0.0036	0.001848	0.0055	0.0004	0.0031	0.041673164	0.3198	0.16395	0.4894	0.0162	0.1164	0.0416732	0.52537	0.1327	0.6997	0.0055179	0.001103587
2994	635998	4296713	0	0.0037	0.0037	0.00165	0.0102	0.0004	0.0022	0.042491553	0.326	0.14636	0.9073	0.0143	0.0849	0.0424916	0.51488	0.0992	0.6566	0.0102293	0.002045862
2995	636048	4296713	0	0.0036	0.0036	0.001457	0.0133	0.0003	0.0015	0.041594687	0.3191	0.12923	1.1801	0.0128	0.0571	0.0415947	0.48997	0.0699	0.6015	0.0133058	0.002661169
2996	636098	4296713	0	0.0026	0.0026	0.001289	0.0086	0.0003	0.0011	0.030354266	0.2329	0.11431	0.7644	0.0115	0.0403	0.0303543	0.37757	0.0518	0.4597	0.0086187	0.001723733
2997	636148	4296713	0	0.0018	0.0018	0.001154	0.0041	0.0003	0.0008	0.02108844	0.1618	0.10234	0.3602	0.0104	0.0302	0.0210884	0.28523	0.0406	0.3469	0.0040617	0.000812343
2998	636198	4296713	0	0.0014	0.0014	0.001047	0.0021	0.0003	0.0006	0.016590776	0.1273	0.09284	0.1897	0.0095	0.0236	0.0165908	0.23673	0.0331	0.2864	0.002139	0.000427793
2999	636248	4296713	0	0.0012	0.0012	0.00096	0.0013	0.0002	0.0005	0.014096524	0.1082	0.08516	0.1143	0.0087	0.019	0.0140965	0.20741	0.0278	0.2493	0.0012886	0.000257715
3000	636298	4296713	0	0.0011	0.0011	0.000888	0.0009	0.0002	0.0004	0.012465115	0.0956	0.07874	0.0759	0.0081	0.0158	0.0124651	0.18684	0.0239	0.2232	0.0010784	0.00021567
3001	636348	4296713	0	0.001	0.001	0.000824	0.0006	0.0002	0.0003	0.011253719	0.0863	0.07312	0.054	0.0076	0.0133	0.0112537	0.17072	0.0208	0.2028	0.0009736	0.000194711
3002	636398	4296713	0	0.0009	0.0009	0.000766	0.0005	0.0002	0.0003	0.010262525	0.0787	0.06797	0.0405	0.0071	0.0113	0.0102625	0.15698	0.0184	0.1856	0.0008878	0.000177561
3003	636448	4296713	0	0.0008	0.0008	0.000711	0.0004	0.0002	0.0003	0.009398721	0.0721	0.0631	0.0314	0.0066	0.0098	0.0093987	0.14461	0.0164	0.1704	0.0008131	0.000162616

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
3004	635748	4296763	0	0.0033	0.0033	0.002001	0.0007	0.0008	0.0033	0.03809928	0.2923	0.17748	0.0655	0.029	0.1267	0.0380993	0.50791	0.1557	0.7017	0.0033398	0.000667959
3005	635798	4296763	0	0.0032	0.0032	0.00196	0.001	0.0006	0.0032	0.036751926	0.282	0.1738	0.0912	0.0244	0.121	0.0367519	0.49254	0.1454	0.6747	0.0031888	0.000637768
3006	635848	4296763	0	0.0031	0.0031	0.001882	0.0016	0.0005	0.003	0.035441561	0.2719	0.16691	0.1376	0.0208	0.1131	0.0354416	0.47429	0.1339	0.6436	0.003066	0.000613207
3007	635898	4296763	0	0.003	0.003	0.001769	0.0025	0.0005	0.0027	0.034310127	0.2633	0.15687	0.2246	0.0179	0.1025	0.0343101	0.45444	0.1204	0.6092	0.0029682	0.000593631
3008	635948	4296763	0	0.0029	0.0029	0.001629	0.0042	0.0004	0.0023	0.033528834	0.2573	0.14447	0.3763	0.0157	0.0876	0.0335288	0.43525	0.1033	0.5720	0.0042424	0.000848486
3009	635998	4296763	0	0.0028	0.0028	0.001474	0.0064	0.0004	0.0018	0.032599539	0.2501	0.13076	0.5665	0.0138	0.068	0.0325995	0.41349	0.0818	0.5279	0.0063875	0.00127749
3010	636048	4296763	0	0.0026	0.0026	0.001322	0.0072	0.0003	0.0013	0.029964724	0.2299	0.11727	0.6394	0.0123	0.0499	0.0299647	0.37715	0.0622	0.4694	0.0072091	0.001441813
3011	636098	4296763	0	0.0021	0.0021	0.001185	0.0054	0.0003	0.001	0.02424936	0.1861	0.10514	0.4793	0.0111	0.0371	0.0242494	0.31545	0.0482	0.3879	0.0054043	0.001080857
3012	636148	4296763	0	0.0016	0.0016	0.001071	0.0032	0.0003	0.0008	0.018820794	0.1444	0.09495	0.2827	0.01	0.0285	0.0188208	0.25818	0.0385	0.3155	0.0031878	0.000637563
3013	636198	4296763	0	0.0013	0.0013	0.000976	0.0019	0.0002	0.0006	0.015359637	0.1179	0.08654	0.1665	0.0092	0.0226	0.0153596	0.21975	0.0318	0.2669	0.0018771	0.000375418
3014	636248	4296763	0	0.0011	0.0011	0.000897	0.0012	0.0002	0.0005	0.013185194	0.1012	0.07953	0.1053	0.0084	0.0184	0.0131852	0.19389	0.0269	0.2340	0.0011875	0.000237496
3015	636298	4296763	0	0.001	0.001	0.000829	0.0008	0.0002	0.0004	0.011696885	0.0897	0.07356	0.0717	0.0078	0.0154	0.0116969	0.175	0.0232	0.2099	0.0010119	0.000202378
3016	636348	4296763	0	0.0009	0.0009	0.000769	0.0006	0.0002	0.0003	0.010570237	0.0811	0.06824	0.0518	0.0073	0.0131	0.0105702	0.15991	0.0204	0.1909	0.0009144	0.000182885
3017	636398	4296763	0	0.0008	0.0008	0.000715	0.0004	0.0002	0.0003	0.009659621	0.0741	0.06342	0.0392	0.0068	0.0113	0.0096596	0.14719	0.0181	0.1750	0.0008356	0.00016713
3018	635748	4296813	0	0.0028	0.0028	0.001762	0.0007	0.0007	0.0027	0.032288189	0.2477	0.15631	0.0625	0.0272	0.1017	0.0322882	0.43634	0.1289	0.5975	0.0027932	0.000558647
3019	635798	4296813	0	0.0027	0.0027	0.001724	0.001	0.0006	0.0026	0.031203174	0.2394	0.15289	0.0877	0.0232	0.097	0.0312032	0.42351	0.1201	0.5748	0.0026994	0.000539874
3020	635848	4296813	0	0.0026	0.0026	0.001657	0.0015	0.0005	0.0024	0.030119966	0.2311	0.14699	0.1291	0.0199	0.0903	0.03012	0.40822	0.1102	0.5486	0.0026057	0.000521133
3021	635898	4296813	0	0.0025	0.0025	0.001564	0.0022	0.0005	0.0021	0.029046795	0.2229	0.13873	0.1958	0.0173	0.0815	0.0290468	0.39065	0.0988	0.5185	0.0025128	0.000502565
3022	635948	4296813	0	0.0024	0.0024	0.001452	0.0033	0.0004	0.0018	0.02798651	0.2147	0.12881	0.2893	0.0151	0.0701	0.0279865	0.37153	0.0852	0.4847	0.0032621	0.000652411
3023	635998	4296813	0	0.0023	0.0023	0.00133	0.0043	0.0004	0.0015	0.026564936	0.2038	0.11796	0.3806	0.0134	0.0566	0.0265649	0.34835	0.0701	0.4450	0.0042909	0.000858171
3024	636048	4296813	0	0.0021	0.0021	0.001207	0.0045	0.0003	0.0012	0.024100592	0.1849	0.10708	0.4032	0.012	0.0439	0.0241006	0.3161	0.0559	0.3961	0.0045462	0.000909235
3025	636098	4296813	0	0.0018	0.0018	0.001094	0.0037	0.0003	0.0009	0.020466034	0.157	0.09703	0.3276	0.0108	0.0339	0.020466	0.27453	0.0447	0.3397	0.0036938	0.000738767
3026	636148	4296813	0	0.0015	0.0015	0.000996	0.0025	0.0003	0.0007	0.016877653	0.1295	0.0883	0.2216	0.0097	0.0267	0.0168777	0.23468	0.0365	0.2880	0.0024984	0.000499681
3027	636198	4296813	0	0.0012	0.0012	0.000912	0.0016	0.0002	0.0006	0.014210447	0.109	0.08088	0.1437	0.0089	0.0216	0.0142104	0.20413	0.0305	0.2488	0.0016206	0.000324118
3028	636248	4296813	0	0.0011	0.0011	0.00084	0.0011	0.0002	0.0005	0.012338538	0.0947	0.07451	0.0961	0.0082	0.0178	0.0123385	0.18152	0.0259	0.2198	0.0010835	0.000216691
3029	636298	4296813	0	0.001	0.001	0.000778	0.0008	0.0002	0.0004	0.010983931	0.0843	0.069	0.0672	0.0076	0.0149	0.0109839	0.16426	0.0225	0.1977	0.0009502	0.000190043
3030	636348	4296813	0	0.0009	0.0009	0.000722	0.0006	0.0002	0.0003	0.009940799	0.0763	0.06408	0.0491	0.007	0.0127	0.0099408	0.15029	0.0198	0.1800	0.00086	0.000171995
3031	635748	4296863	0	0.0024	0.0024	0.001569	0.0007	0.0007	0.0022	0.02800471	0.2149	0.13919	0.061	0.0256	0.0839	0.0280047	0.38207	0.1095	0.5196	0.0024227	0.000484535
3032	635798	4296863	0	0.0023	0.0023	0.001534	0.0009	0.0006	0.0021	0.027088668	0.2078	0.13606	0.0841	0.022	0.0799	0.0270887	0.371	0.1019	0.5000	0.0023434	0.000468686
3033	635848	4296863	0	0.0023	0.0023	0.001477	0.0013	0.0005	0.002	0.026136303	0.2005	0.13099	0.1185	0.0191	0.0743	0.0261363	0.35767	0.0934	0.4772	0.002261	0.000452208
3034	635898	4296863	0	0.0022	0.0022	0.001399	0.0019	0.0004	0.0018	0.025108195	0.1927	0.12412	0.167	0.0167	0.067	0.0251082	0.34188	0.0837	0.4507	0.0021721	0.00043442
3035	635948	4296863	0	0.0021	0.0021	0.001308	0.0025	0.0004	0.0015	0.023974791	0.184	0.11604	0.2244	0.0147	0.0582	0.0239748	0.32397	0.0728	0.4208	0.0025302	0.000506037
3036	635998	4296863	0	0.0019	0.0019	0.001208	0.0031	0.0003	0.0013	0.022499982	0.1726	0.10718	0.2716	0.013	0.0483	0.0225	0.30232	0.0614	0.3862	0.0030624	0.000612489
3037	636048	4296863	0	0.0018	0.0018	0.001108	0.0031	0.0003	0.001	0.02044926	0.1569	0.09829	0.2792	0.0117	0.0388	0.0204493	0.27564	0.0505	0.3466	0.0031483	0.000629658
3038	636098	4296863	0	0.0015	0.0015	0.001013	0.0027	0.0003	0.0008	0.01784994	0.137	0.08983	0.2383	0.0105	0.031	0.0178499	0.24464	0.0415	0.3040	0.0026871	0.000537422
3039	636148	4296863	0	0.0013	0.0013	0.000928	0.002	0.0003	0.0007	0.015259698	0.1171	0.0823	0.1761	0.0095	0.0249	0.0152597	0.21464	0.0344	0.2643	0.0019854	0.000397077
3040	636198	4296863	0	0.0011	0.0011	0.000854	0.0014	0.0002	0.0005	0.013156834	0.1009	0.07576	0.123	0.0087	0.0204	0.0131568	0.18987	0.0291	0.2321	0.0013867	0.000277334
3041	636248	4296863	0	0.001	0.001	0.00079	0.001	0.0002	0.0004	0.011563291	0.0887	0.07003	0.0865	0.008	0.017	0.0115633	0.17032	0.025	0.2069	0.0010003	0.000200067
3042	636298	4296863	0	0.0009	0.0009	0.000733	0.0007	0.0002	0.0004	0.010348641	0.0794	0.06498	0.0626	0.0074	0.0144	0.0103486	0.15473	0.0218	0.1868	0.0008953	0.000179051
3043	635748	4296913	0	0.0021	0.0021	0.00141	0.0007	0.0006	0.0019	0.024677421	0.1893	0.12509	0.0593	0.0241	0.0706	0.0246774	0.33911	0.0947	0.4585	0.0021348	0.000426967
3044	635798	4296913	0	0.0021	0.0021	0.001378	0.0009	0.0006	0.0018	0.023880713	0.1832	0.12225	0.0793	0.0209	0.0672	0.0238807	0.32936	0.0881	0.4413	0.0020659	0.000413182
3045	635848	4296913	0	0.002	0.002	0.001329	0.0012	0.0005	0.0016	0.023022446	0.1766	0.11788	0.1066	0.0183	0.0625	0.0230224	0.31755	0.0808	0.4213	0.0019917	0.000398332
3046	635898	4296913	0	0.0019	0.0019	0.001264	0.0016	0.0004	0.0015	0.022050788	0.1692	0.11211	0.1411	0.0161	0.0565	0.0220508	0.30335	0.0726	0.3980	0.0019076	0.000381521
3047	635948	4296913	0	0.0018	0.0018	0.001189	0.002	0.0004	0.0013	0.020954254	0.1608	0.10541	0.177	0.0142	0.0496	0.0209543	0.28715	0.0638	0.3719	0.0019952	0.000399031

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
3048	635998	4296913	0	0.0017	0.0017	0.001106	0.0023	0.0003	0.0011	0.019589923	0.1503	0.09808	0.203	0.0127	0.042	0.0195899	0.26798	0.0547	0.3423	0.0022885	0.000457705
3049	636048	4296913	0	0.0015	0.0015	0.001022	0.0023	0.0003	0.0009	0.017887362	0.1372	0.09063	0.2056	0.0114	0.0347	0.0178874	0.24576	0.0461	0.3097	0.0023181	0.000463626
3050	636098	4296913	0	0.0014	0.0014	0.000941	0.002	0.0003	0.0007	0.015902068	0.122	0.08344	0.1813	0.0103	0.0283	0.0159021	0.22136	0.0386	0.2759	0.002044	0.000408798
3051	636148	4296913	0	0.0012	0.0012	0.000867	0.0016	0.0002	0.0006	0.013915746	0.1068	0.07688	0.1423	0.0093	0.0232	0.0139157	0.19757	0.0326	0.2441	0.0016044	0.000320876
3052	636198	4296913	0	0.0011	0.0011	0.000801	0.0012	0.0002	0.0005	0.012207802	0.0937	0.07107	0.1053	0.0085	0.0193	0.0122078	0.17695	0.0278	0.2170	0.0011877	0.000237549
3053	636248	4296913	0	0.0009	0.0009	0.000744	0.0009	0.0002	0.0004	0.010849245	0.0832	0.06595	0.0773	0.0078	0.0162	0.0108492	0.16005	0.024	0.1949	0.0009386	0.000187713
3054	636298	4296913	0	0.0008	0.0008	0.000691	0.0007	0.0002	0.0004	0.009757093	0.0749	0.06131	0.0578	0.0072	0.0139	0.0097571	0.14593	0.021	0.1767	0.0008441	0.000168816
3055	635948	4296963	0	0.0016	0.0016	0.001087	0.0016	0.0004	0.0011	0.018600993	0.1427	0.09643	0.1421	0.0138	0.043	0.018601	0.25775	0.0568	0.3332	0.0016092	0.000321833
3056	635998	4296963	0	0.0015	0.0015	0.001018	0.0018	0.0003	0.001	0.017397485	0.1335	0.09031	0.1572	0.0124	0.0371	0.0173975	0.24119	0.0495	0.3080	0.0017722	0.000354438
3057	636048	4296963	0	0.0014	0.0014	0.000947	0.0018	0.0003	0.0008	0.015984715	0.1226	0.08402	0.1579	0.0112	0.0312	0.0159847	0.22265	0.0424	0.2810	0.0017797	0.000355949
3058	636098	4296963	0	0.0012	0.0012	0.000877	0.0016	0.0003	0.0007	0.014414799	0.1106	0.07781	0.1422	0.0101	0.026	0.0144148	0.20283	0.0361	0.2533	0.0016034	0.000320688
3059	636148	4296963	0	0.0011	0.0011	0.000812	0.0013	0.0002	0.0006	0.012823559	0.0984	0.07203	0.1164	0.0092	0.0217	0.0128236	0.18325	0.0309	0.2269	0.0013127	0.000262541
3060	636198	4296963	0	0.001	0.001	0.000754	0.001	0.0002	0.0005	0.01140175	0.0875	0.06684	0.0902	0.0084	0.0182	0.0114017	0.16573	0.0266	0.2037	0.0010169	0.000203381
3061	636248	4296963	0	0.0009	0.0009	0.000701	0.0008	0.0002	0.0004	0.010213994	0.0784	0.06219	0.0688	0.0077	0.0155	0.010214	0.15077	0.0232	0.1841	0.0008836	0.000176722
3062	635998	4297013	0	0.0014	0.0014	0.000942	0.0014	0.0003	0.0009	0.015695368	0.1204	0.08357	0.1249	0.0121	0.0331	0.0156954	0.21969	0.0451	0.2805	0.001408	0.0002816
3063	636048	4297013	0	0.0013	0.0013	0.00088	0.0014	0.0003	0.0007	0.01447376	0.1111	0.07805	0.125	0.0109	0.0283	0.0144738	0.20358	0.0392	0.2572	0.0014093	0.000281858
3064	636098	4297013	0	0.0011	0.0011	0.000819	0.0013	0.0003	0.0006	0.013161264	0.101	0.07265	0.1148	0.0099	0.024	0.0131613	0.18679	0.0339	0.2338	0.0012948	0.000258958
3065	636148	4297013	0	0.001	0.001	0.000762	0.0011	0.0002	0.0005	0.011849794	0.0909	0.06759	0.0974	0.009	0.0203	0.0118498	0.17036	0.0293	0.2115	0.0010976	0.000219529
3066	636198	4297013	0	0.0009	0.0009	0.000709	0.0009	0.0002	0.0005	0.01061839	0.0815	0.06287	0.0784	0.0082	0.0172	0.0106184	0.15496	0.0255	0.1911	0.0009186	0.000183718
3067	636048	4296065	0	0.0125	0.0125	0.012497	0.0012	0.0009	0.0034	0.14474619	1.1106	1.10844	0.1044	0.035	0.1307	0.1447462	2.36379	0.1657	2.6742	0.0125219	0.002504385
3068	636098	4296065	0	0.0116	0.0116	0.011393	0.0013	0.0009	0.0025	0.13440887	1.0313	1.01047	0.1114	0.0328	0.0931	0.1344089	2.17617	0.1258	2.4364	0.0116277	0.00232553
3069	636148	4296065	0	0.0112	0.0112	0.010885	0.0014	0.0008	0.0019	0.129585364	0.9943	0.96544	0.1216	0.0312	0.0712	0.1295854	2.0893	0.1024	2.3213	0.0112104	0.002242074
3070	636198	4296065	0	0.0109	0.0109	0.01053	0.0014	0.0008	0.0015	0.125800674	0.9652	0.93394	0.1281	0.03	0.0562	0.1258007	2.02498	0.0861	2.2369	0.010883	0.002176592
3071	636248	4296065	0	0.0107	0.0107	0.010394	0.0014	0.0008	0.0012	0.12410551	0.9522	0.92191	0.1267	0.029	0.0454	0.1241055	1.99826	0.0744	2.1968	0.0107363	0.002147262
3072	636298	4296065	0	0.0106	0.0106	0.010334	0.0013	0.0007	0.001	0.123007655	0.9438	0.91652	0.1173	0.0283	0.0374	0.1230077	1.98334	0.0657	2.1721	0.0106413	0.002128267
3073	636348	4296065	0	0.0106	0.0106	0.010305	0.0012	0.0007	0.0008	0.122166158	0.9374	0.91397	0.1033	0.0277	0.0314	0.1221662	1.97349	0.0591	2.1548	0.0105685	0.002113708
3074	636398	4296065	0	0.0105	0.0105	0.010323	0.001	0.0007	0.0007	0.121855049	0.935	0.91556	0.0883	0.0272	0.0268	0.121855	1.97238	0.054	2.1483	0.0105416	0.002108325
3075	636448	4296065	0	0.0105	0.0105	0.010338	0.0008	0.0007	0.0006	0.12155685	0.9327	0.91691	0.0742	0.0268	0.0233	0.1215569	1.97115	0.0501	2.1428	0.0105158	0.002103166
3076	636498	4296065	0	0.0105	0.0105	0.010329	0.0007	0.0007	0.0005	0.121040317	0.9287	0.91611	0.0618	0.0264	0.0205	0.1210403	1.96587	0.0468	2.1338	0.0104711	0.002094229
3077	636548	4296065	0	0.0104	0.0104	0.010264	0.0006	0.0007	0.0005	0.119941628	0.9203	0.91033	0.0513	0.0258	0.0183	0.1199416	1.95056	0.0441	2.1146	0.0103761	0.002075219
3078	636598	4296065	0	0.0101	0.0101	0.010014	0.0005	0.0007	0.0004	0.11677565	0.896	0.88813	0.0425	0.025	0.0164	0.1167756	1.90091	0.0414	2.0590	0.0101022	0.002020442
3079	636648	4296065	0	0.0091	0.0091	0.009071	0.0004	0.0006	0.0004	0.105734365	0.8113	0.80457	0.0352	0.022	0.0143	0.1057344	1.72158	0.0363	1.8636	0.009147	0.001829406
3080	636048	4296115	0	0.0086	0.0086	0.008506	0.0015	0.0007	0.0035	0.099789706	0.7657	0.75446	0.1288	0.0251	0.1325	0.0997897	1.61991	0.1576	1.8773	0.0086328	0.001726552
3081	636098	4296115	0	0.0077	0.0077	0.007303	0.0016	0.0006	0.0024	0.088530551	0.6793	0.64774	0.1403	0.023	0.091	0.0885306	1.41555	0.114	1.6181	0.0076587	0.001531748
3082	636148	4296115	0	0.0071	0.0071	0.006704	0.0017	0.0006	0.0018	0.082566365	0.6335	0.59456	0.1536	0.0214	0.0674	0.0825664	1.31064	0.0888	1.4820	0.0071428	0.001428556
3083	636198	4296115	0	0.0068	0.0068	0.006361	0.0018	0.0005	0.0014	0.078718436	0.604	0.56419	0.1582	0.0201	0.0517	0.0787184	1.2469	0.0718	1.3974	0.0068099	0.001361979
3084	636248	4296115	0	0.0066	0.0066	0.006177	0.0017	0.0005	0.0011	0.07620592	0.5847	0.54785	0.15	0.0191	0.0407	0.0762059	1.20877	0.0598	1.3447	0.0065925	0.001318508
3085	636298	4296115	0	0.0064	0.0064	0.006066	0.0015	0.0005	0.0009	0.07429621	0.5701	0.53798	0.1327	0.0182	0.0327	0.0742962	1.18234	0.0509	1.3075	0.0064273	0.001285466
3086	636348	4296115	0	0.0063	0.0063	0.005992	0.0013	0.0005	0.0007	0.072770877	0.5584	0.53143	0.1121	0.0174	0.0268	0.0727709	1.16256	0.0442	1.2796	0.0062954	0.001259075
3087	636398	4296115	0	0.0062	0.0062	0.005936	0.001	0.0004	0.0006	0.071502935	0.5486	0.52646	0.0925	0.0168	0.0223	0.0715029	1.14659	0.0391	1.2572	0.0061857	0.001237137
3088	636448	4296115	0	0.0061	0.0061	0.005883	0.0009	0.0004	0.0005	0.0703604	0.5399	0.52178	0.0754	0.0162	0.019	0.0703604	1.132	0.0351	1.2375	0.0060868	0.001217369
3089	636498	4296115	0	0.006	0.006	0.005818	0.0007	0.0004	0.0004	0.069172408	0.5307	0.51603	0.0612	0.0156	0.0164	0.0691724	1.11595	0.032	1.2171	0.0059841	0.001196815
3090	636548	4296115	0	0.0058	0.0058	0.005713	0.0006	0.0004	0.0004	0.067602599	0.5187	0.50668	0.0496	0.015	0.0143	0.0676026	1.09298	0.0293	1.1899	0.0058483	0.001169654
3091	636598	4296115	0	0.0056	0.0056	0.005461	0.0005	0.0004	0.0003	0.064419374	0.4943	0.48432	0.0402	0.014	0.0126	0.0644194	1.04302	0.0267	1.1341	0.0055729	0.001114578

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri	0-2	0-2	0-2	2-16	2-16	3rd tri	0-2	2-16			
3092	636648	4296115	0	0.0045	0.0045	0.004405	0.0004	0.0003	0.0003	0.05205231	0.3994	0.39066	0.0328	0.0117	0.0108	0.0520523	0.8421	0.0225	0.9167	0.004503	0.000900604
3093	636048	4296165	0	0.0069	0.0069	0.006624	0.0019	0.0006	0.0035	0.079456861	0.6097	0.58751	0.1643	0.0209	0.1346	0.0794569	1.27662	0.1555	1.5115	0.0068738	0.001374755
3094	636098	4296165	0	0.0058	0.0058	0.005336	0.0021	0.0005	0.0024	0.06725852	0.5161	0.47329	0.1833	0.0189	0.0899	0.0672585	1.05661	0.1088	1.2326	0.0058185	0.001163701
3095	636148	4296165	0	0.0053	0.0053	0.004709	0.0022	0.0005	0.0017	0.060753233	0.4661	0.41763	0.1989	0.0173	0.0648	0.0607532	0.94454	0.0821	1.0874	0.0052557	0.001051147
3096	636198	4296165	0	0.0049	0.0049	0.004382	0.0022	0.0004	0.0013	0.056745646	0.4354	0.38869	0.1964	0.0161	0.0486	0.0567456	0.88083	0.0647	1.0023	0.004909	0.000981808
3097	636248	4296165	0	0.0046	0.0046	0.004187	0.002	0.0004	0.001	0.053748929	0.4124	0.37138	0.176	0.0151	0.0376	0.0537489	0.83754	0.0526	0.9439	0.0046498	0.000929959
3098	636298	4296165	0	0.0044	0.0044	0.004062	0.0017	0.0004	0.0008	0.051403447	0.3944	0.36024	0.1475	0.0142	0.0297	0.0514034	0.80605	0.0439	0.9013	0.0044469	0.000889378
3099	636348	4296165	0	0.0043	0.0043	0.003972	0.0013	0.0004	0.0006	0.049521123	0.38	0.35224	0.119	0.0134	0.024	0.0495211	0.78173	0.0375	0.8687	0.004284	0.00085681
3100	636398	4296165	0	0.0042	0.0042	0.003902	0.0011	0.0003	0.0005	0.048008865	0.3684	0.34609	0.0945	0.0128	0.0198	0.0480089	0.76246	0.0326	0.8431	0.0041532	0.000830645
3101	636448	4296165	0	0.004	0.004	0.003836	0.0008	0.0003	0.0004	0.046680874	0.3582	0.34027	0.0745	0.0122	0.0167	0.0466809	0.74512	0.0289	0.8207	0.0040383	0.000807668
3102	636498	4296165	0	0.0039	0.0039	0.003757	0.0007	0.0003	0.0004	0.045320278	0.3477	0.33324	0.0587	0.0116	0.0143	0.0453203	0.72629	0.0259	0.7975	0.0039206	0.000784127
3103	636548	4296165	0	0.0038	0.0038	0.003628	0.0005	0.0003	0.0003	0.043489678	0.3337	0.32179	0.0465	0.011	0.0125	0.0434897	0.69897	0.0234	0.7659	0.0037623	0.000752454
3104	636598	4296165	0	0.0034	0.0034	0.00333	0.0004	0.0003	0.0003	0.039798557	0.3054	0.29539	0.0371	0.0101	0.0109	0.0397986	0.64055	0.021	0.7014	0.003443	0.000688591
3105	636648	4296165	0	0.0027	0.0027	0.002611	0.0003	0.0002	0.0002	0.031318108	0.2403	0.2316	0.0298	0.0086	0.0095	0.0313181	0.50322	0.0181	0.5526	0.0027093	0.000541863
3106	636048	4296215	0	0.0059	0.0059	0.005519	0.0025	0.0005	0.0036	0.068751032	0.5275	0.48951	0.2196	0.0185	0.1348	0.068751	1.08577	0.1533	1.3079	0.0059476	0.001189524
3107	636098	4296215	0	0.0049	0.0049	0.00423	0.0028	0.0004	0.0023	0.056312779	0.4321	0.3752	0.2503	0.0166	0.088	0.0563128	0.86359	0.1047	1.0246	0.0048716	0.000974319
3108	636148	4296215	0	0.0043	0.0043	0.003647	0.003	0.0004	0.0016	0.049870588	0.3826	0.32344	0.2637	0.0151	0.0621	0.0498706	0.75596	0.0772	0.8831	0.0043143	0.000862856
3109	636198	4296215	0	0.0039	0.0039	0.003339	0.0027	0.0004	0.0012	0.045506272	0.3492	0.29617	0.2432	0.0139	0.0457	0.0455063	0.69084	0.0596	0.7960	0.0039367	0.000787345
3110	636248	4296215	0	0.0036	0.0036	0.003157	0.0023	0.0003	0.0009	0.042174405	0.3236	0.27998	0.2027	0.0129	0.0347	0.0421744	0.64575	0.0477	0.7356	0.0036485	0.000729698
3111	636298	4296215	0	0.0034	0.0034	0.003037	0.0018	0.0003	0.0007	0.039597734	0.3038	0.26937	0.1594	0.0121	0.0272	0.0395977	0.61279	0.0393	0.6917	0.0034256	0.000685116
3112	636348	4296215	0	0.0033	0.0033	0.00295	0.0014	0.0003	0.0006	0.037598714	0.2885	0.26164	0.1222	0.0113	0.0219	0.0375987	0.58772	0.0332	0.6585	0.0032526	0.00065053
3113	636398	4296215	0	0.0031	0.0031	0.002878	0.001	0.0003	0.0005	0.035997581	0.2762	0.25522	0.093	0.0107	0.018	0.0359976	0.56742	0.0287	0.6321	0.0031141	0.000622827
3114	636448	4296215	0	0.003	0.003	0.002806	0.0008	0.0003	0.0004	0.034594182	0.2654	0.24884	0.0709	0.0101	0.0152	0.0345942	0.54886	0.0253	0.6088	0.0029927	0.000598545
3115	636498	4296215	0	0.0029	0.0029	0.002715	0.0006	0.0003	0.0003	0.033128631	0.2542	0.24082	0.0545	0.0095	0.013	0.0331286	0.52814	0.0226	0.5838	0.0028659	0.000573189
3116	636548	4296215	0	0.0027	0.0027	0.002569	0.0005	0.0002	0.0003	0.031128488	0.2388	0.22783	0.0424	0.0089	0.0114	0.0311285	0.4978	0.0203	0.5492	0.0026929	0.000538582
3117	636598	4296215	0	0.0024	0.0024	0.002295	0.0004	0.0002	0.0003	0.027738141	0.2128	0.20351	0.0334	0.0081	0.01	0.0277381	0.44408	0.0181	0.4899	0.0023996	0.000479923
3118	636648	4296215	0	0.0019	0.0019	0.001826	0.0003	0.0002	0.0002	0.022161788	0.17	0.16191	0.0268	0.0071	0.0088	0.0221618	0.35412	0.0159	0.3921	0.0019172	0.000383441
3119	636048	4296265	0	0.0054	0.0054	0.004719	0.0036	0.0004	0.0035	0.062701638	0.4811	0.41856	0.3153	0.0171	0.1338	0.0627016	0.96236	0.1509	1.1760	0.0054243	0.001084858
3120	636098	4296265	0	0.0044	0.0044	0.003511	0.0041	0.0004	0.0023	0.050591259	0.3882	0.31142	0.3618	0.0152	0.0856	0.0505913	0.75018	0.1008	0.9016	0.0043766	0.000875325
3121	636148	4296265	0	0.0038	0.0038	0.002984	0.004	0.0004	0.0016	0.043861229	0.3365	0.26467	0.3544	0.0138	0.0588	0.0438612	0.64507	0.0726	0.7616	0.0039953	0.000799063
3122	636198	4296265	0	0.0034	0.0034	0.002709	0.0033	0.0003	0.0011	0.038938833	0.2988	0.24028	0.2956	0.0126	0.0425	0.0389388	0.57798	0.0551	0.6720	0.0033686	0.000673716
3123	636248	4296265	0	0.003	0.003	0.002546	0.0025	0.0003	0.0008	0.035227337	0.2703	0.22578	0.2253	0.0116	0.032	0.0352273	0.5313	0.0436	0.6101	0.0030475	0.0006095
3124	636298	4296265	0	0.0028	0.0028	0.002435	0.0019	0.0003	0.0007	0.032468562	0.2491	0.21599	0.1651	0.0108	0.0249	0.0324686	0.49758	0.0357	0.5657	0.0028088	0.000561768
3125	636348	4296265	0	0.0026	0.0026	0.002351	0.0014	0.0003	0.0005	0.030405631	0.2333	0.20851	0.1199	0.01	0.0201	0.0304056	0.47221	0.0301	0.5327	0.0026304	0.000526075
3126	636398	4296265	0	0.0025	0.0025	0.002276	0.001	0.0002	0.0004	0.028778949	0.2208	0.20191	0.0878	0.0094	0.0166	0.0287789	0.4515	0.026	0.5063	0.0024897	0.000497931
3127	636448	4296265	0	0.0024	0.0024	0.0022	0.0007	0.0002	0.0004	0.027353948	0.2099	0.19508	0.0652	0.0088	0.0141	0.0273539	0.43232	0.0229	0.4826	0.0023664	0.000473276
3128	636498	4296265	0	0.0022	0.0022	0.0021	0.0006	0.0002	0.0003	0.025832037	0.1982	0.1863	0.0492	0.0082	0.0122	0.025832	0.41033	0.0204	0.4566	0.0022347	0.000446944
3129	636548	4296265	0	0.0021	0.0021	0.001954	0.0004	0.0002	0.0003	0.023874696	0.1832	0.17332	0.0379	0.0077	0.0106	0.0238747	0.38038	0.0183	0.4225	0.0020654	0.000413078
3130	636598	4296265	0	0.0018	0.0018	0.001728	0.0003	0.0002	0.0002	0.021066029	0.1616	0.15322	0.0299	0.007	0.0094	0.021066	0.33593	0.0164	0.3733	0.0018224	0.000364483
3131	636648	4296265	0	0.0015	0.0015	0.001406	0.0003	0.0002	0.0002	0.017220759	0.1321	0.12475	0.0241	0.0062	0.0083	0.0172208	0.2741	0.0145	0.3058	0.0014898	0.000297952
3132	636048	4296315	0	0.0052	0.0052	0.004037	0.0057	0.0004	0.0035	0.060112997	0.4612	0.35803	0.506	0.016	0.1317	0.060113	0.87938	0.1478	1.0873	0.0057053	0.001141055
3133	636098	4296315	0	0.0042	0.0042	0.002981	0.0062	0.0004	0.0022	0.048282467	0.3705	0.26441	0.5536	0.0143	0.0818	0.0482825	0.68315	0.0961	0.8275	0.0062422	0.001248442
3134	636148	4296315	0	0.0035	0.0035	0.002531	0.0053	0.0003	0.0014	0.040495845	0.3107	0.22452	0.4714	0.0129	0.0548	0.0404958	0.57573	0.0677	0.6839	0.0053144	0.001062887
3135	636198	4296315	0	0.003	0.003	0.002293	0.0039	0.0003	0.001	0.034610088	0.2656	0.20336	0.3433	0.0117	0.039	0.0346101	0.50352	0.0507	0.5889	0.0038701	0.000774019

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
3136	636248	4296315	0	0.0026	0.0026	0.002145	0.0027	0.0003	0.0008	0.030451502	0.2336	0.19021	0.2367	0.0107	0.0293	0.0304515	0.45431	0.04	0.5247	0.0026686	0.000533711
3137	636298	4296315	0	0.0024	0.0024	0.00204	0.0018	0.0003	0.0006	0.027564094	0.2115	0.18091	0.1618	0.0099	0.0229	0.0275641	0.41996	0.0328	0.4803	0.0023846	0.000476911
3138	636348	4296315	0	0.0022	0.0022	0.001956	0.0013	0.0002	0.0005	0.025500984	0.1957	0.1735	0.1123	0.0092	0.0186	0.025501	0.39467	0.0278	0.4479	0.0022061	0.000441216
3139	636398	4296315	0	0.0021	0.0021	0.001881	0.0009	0.0002	0.0004	0.023910748	0.1835	0.16683	0.0798	0.0085	0.0155	0.0239107	0.3742	0.0241	0.4222	0.0020685	0.000413702
3140	636448	4296315	0	0.0019	0.0019	0.0018	0.0007	0.0002	0.0003	0.022496874	0.1726	0.15967	0.0582	0.008	0.0133	0.0224969	0.35478	0.0212	0.3985	0.0019462	0.000389239
3141	636498	4296315	0	0.0018	0.0018	0.001701	0.0005	0.0002	0.0003	0.021018818	0.1613	0.15083	0.0437	0.0074	0.0115	0.0210188	0.33313	0.0189	0.3731	0.0018183	0.000363666
3142	636548	4296315	0	0.0017	0.0017	0.001567	0.0004	0.0002	0.0003	0.01924454	0.1477	0.13895	0.0338	0.0068	0.0101	0.0192445	0.30586	0.017	0.3421	0.0016648	0.000332967
3143	636598	4296315	0	0.0015	0.0015	0.001383	0.0003	0.0002	0.0002	0.016964	0.1302	0.12266	0.0269	0.0062	0.009	0.016964	0.26979	0.0152	0.3020	0.0014675	0.00029351
3144	636648	4296315	0	0.0012	0.0012	0.001151	0.0002	0.0001	0.0002	0.01417016	0.1087	0.10209	0.0221	0.0056	0.008	0.0141702	0.22499	0.0136	0.2527	0.0012259	0.000245171
3145	636048	4296365	0	0.0054	0.0054	0.003419	0.0107	0.0004	0.0034	0.062786732	0.4818	0.30325	0.9495	0.0153	0.1276	0.0627867	0.84779	0.1429	1.0534	0.0107054	0.002141078
3146	636098	4296365	0	0.0043	0.0043	0.002581	0.0099	0.0004	0.002	0.049330266	0.3785	0.22892	0.877	0.0136	0.0763	0.0493303	0.65675	0.0898	0.7959	0.0098876	0.001977514
3147	636148	4296365	0	0.0033	0.0033	0.002206	0.0067	0.0003	0.0013	0.038390555	0.2946	0.19567	0.5901	0.0122	0.0501	0.0383906	0.52863	0.0624	0.6294	0.0066538	0.001330753
3148	636198	4296365	0	0.0027	0.0027	0.001995	0.0042	0.0003	0.0009	0.031244284	0.2397	0.1769	0.3703	0.0111	0.0356	0.0312443	0.44788	0.0467	0.5258	0.004175	0.000834994
3149	636248	4296365	0	0.0023	0.0023	0.001857	0.0026	0.0003	0.0007	0.026775225	0.2054	0.16471	0.2331	0.0101	0.0268	0.0267752	0.39693	0.0369	0.4607	0.0026277	0.000525539
3150	636298	4296365	0	0.0021	0.0021	0.001757	0.0017	0.0002	0.0006	0.023895383	0.1833	0.15584	0.1506	0.0093	0.0212	0.0238954	0.36308	0.0305	0.4175	0.0020672	0.000413436
3151	636348	4296365	0	0.0019	0.0019	0.001675	0.0011	0.0002	0.0005	0.021909849	0.1681	0.1486	0.101	0.0086	0.0174	0.0219098	0.33862	0.026	0.3865	0.0018954	0.000379082
3152	636398	4296365	0	0.0018	0.0018	0.0016	0.0008	0.0002	0.0004	0.020385415	0.1564	0.1419	0.0704	0.008	0.0146	0.0203854	0.3187	0.0226	0.3617	0.0017635	0.000352707
3153	636448	4296365	0	0.0016	0.0016	0.00152	0.0006	0.0002	0.0003	0.019038412	0.1461	0.13478	0.0511	0.0074	0.0126	0.0190384	0.2999	0.02	0.3389	0.001647	0.000329401
3154	636498	4296365	0	0.0015	0.0015	0.001425	0.0004	0.0002	0.0003	0.017664809	0.1355	0.12638	0.0386	0.0069	0.011	0.0176648	0.27958	0.0178	0.3151	0.0015282	0.000305635
3155	636548	4296365	0	0.0014	0.0014	0.001306	0.0003	0.0002	0.0003	0.016097514	0.1235	0.11581	0.0303	0.0063	0.0097	0.0160975	0.25542	0.016	0.2875	0.0013926	0.000278518
3156	636598	4296365	0	0.0012	0.0012	0.001156	0.0003	0.0002	0.0002	0.014229873	0.1092	0.1025	0.0246	0.0058	0.0086	0.0142299	0.22592	0.0144	0.2545	0.001231	0.000246204
3157	636648	4296365	0	0.001	0.001	0.00098	0.0002	0.0001	0.0002	0.012100401	0.0928	0.08691	0.0205	0.0053	0.0077	0.0121004	0.19186	0.0129	0.2169	0.0010468	0.00020936
3158	636048	4296415	0	0.007	0.007	0.002944	0.0193	0.0004	0.0031	0.081190348	0.623	0.26109	1.7091	0.0149	0.1192	0.0811903	0.96524	0.1341	1.1805	0.0192702	0.003854038
3159	636098	4296415	0	0.0046	0.0046	0.002286	0.0145	0.0003	0.0018	0.052872367	0.4057	0.20271	1.2834	0.0131	0.069	0.0528724	0.66126	0.0821	0.7963	0.0144696	0.002893927
3160	636148	4296415	0	0.0031	0.0031	0.001959	0.0075	0.0003	0.0012	0.036390524	0.2792	0.17379	0.6686	0.0118	0.0452	0.0363905	0.4894	0.057	0.5828	0.0075386	0.001507711
3161	636198	4296415	0	0.0024	0.0024	0.001767	0.0042	0.0003	0.0009	0.028293585	0.2171	0.15671	0.3707	0.0107	0.0324	0.0282936	0.4021	0.043	0.4734	0.0041796	0.000835921
3162	636248	4296415	0	0.0021	0.0021	0.001638	0.0024	0.0003	0.0007	0.023743863	0.1822	0.14532	0.2156	0.0098	0.0247	0.0237439	0.35125	0.0345	0.4094	0.0024308	0.000486152
3163	636298	4296415	0	0.0018	0.0018	0.001543	0.0015	0.0002	0.0005	0.020985271	0.161	0.13684	0.133	0.009	0.0197	0.0209853	0.31884	0.0287	0.3685	0.0018154	0.000363085
3164	636348	4296415	0	0.0017	0.0017	0.001464	0.001	0.0002	0.0004	0.019130602	0.1468	0.12982	0.0873	0.0083	0.0163	0.0191306	0.29574	0.0246	0.3395	0.001655	0.000330996
3165	636398	4296415	0	0.0015	0.0015	0.001389	0.0007	0.0002	0.0004	0.017707208	0.1359	0.12323	0.0607	0.0077	0.0138	0.0177072	0.2768	0.0215	0.3160	0.0015318	0.000306369
3166	636448	4296415	0	0.0014	0.0014	0.001312	0.0005	0.0002	0.0003	0.016456529	0.1263	0.11636	0.0446	0.0071	0.0119	0.0164565	0.25909	0.019	0.2946	0.0014236	0.000284729
3167	636498	4296415	0	0.0013	0.0013	0.001224	0.0004	0.0002	0.0003	0.015207423	0.1167	0.10859	0.0344	0.0066	0.0104	0.0152074	0.24048	0.017	0.2727	0.0013156	0.000263117
3168	636548	4296415	0	0.0012	0.0012	0.00112	0.0003	0.0002	0.0002	0.013838092	0.1062	0.09934	0.0276	0.0061	0.0092	0.0138381	0.21935	0.0153	0.2484	0.0011971	0.000239425
3169	636598	4296415	0	0.0011	0.0011	0.000996	0.0003	0.0001	0.0002	0.01229141	0.0943	0.08838	0.0227	0.0056	0.0082	0.0122914	0.19498	0.0137	0.2210	0.0010633	0.000212665
3170	636648	4296415	0	0.0009	0.0009	0.000859	0.0002	0.0001	0.0002	0.010614988	0.0814	0.07619	0.0192	0.0051	0.0073	0.010615	0.16825	0.0124	0.1913	0.0009183	0.00018366
3171	635004	4296813	0	0.0017	0.0017	0.00104	0.0001	0.0018	0.0005	0.019624707	0.1506	0.09227	0.0126	0.0666	0.0176	0.0196247	0.26247	0.0842	0.3662	0.0017542	0.000350842
3172	635054	4296813	0	0.0018	0.0018	0.001107	0.0001	0.0019	0.0005	0.020912166	0.1605	0.09822	0.0133	0.0707	0.0208	0.0209122	0.27959	0.0914	0.3919	0.001862	0.000372392
3173	635104	4296813	0	0.0019	0.0019	0.00117	0.0002	0.0019	0.0007	0.022311606	0.1712	0.10378	0.014	0.0738	0.0256	0.0223116	0.29729	0.0993	0.4189	0.0019438	0.000388752
3174	635154	4296813	0	0.0021	0.0021	0.001228	0.0002	0.002	0.0009	0.024015787	0.1843	0.10894	0.0147	0.0759	0.033	0.0240158	0.31723	0.1089	0.4502	0.0020776	0.000415519
3175	635004	4296863	0	0.0015	0.0015	0.000972	0.0001	0.0016	0.0004	0.017848576	0.1369	0.08621	0.0115	0.0591	0.0167	0.0178486	0.24101	0.0758	0.3346	0.0015576	0.000311517
3176	635054	4296863	0	0.0016	0.0016	0.00103	0.0001	0.0016	0.0005	0.01903292	0.146	0.09134	0.012	0.0625	0.0198	0.0190329	0.25641	0.0823	0.3578	0.0016473	0.000329464
3177	635104	4296863	0	0.0018	0.0018	0.001084	0.0001	0.0017	0.0006	0.020314904	0.1559	0.09611	0.0125	0.0651	0.0244	0.0203149	0.2723	0.0894	0.3821	0.0017574	0.000351487
3178	635154	4296863	0	0.0019	0.0019	0.001135	0.0001	0.0018	0.0008	0.021802793	0.1673	0.10065	0.0131	0.0668	0.0308	0.0218028	0.28974	0.0976	0.4092	0.0018861	0.00037723
3179	635054	4296913	0	0.0015	0.0015	0.000962	0.0001	0.0015	0.0005	0.017468252	0.134	0.08529	0.0108	0.0558	0.0191	0.0174683	0.23679	0.0749	0.3292	0.0015112	0.000302234

Number	X	Y	residential	Scaled DPM Concentration (ug/m3)						Cancer Risk (1/million)						Cancer Subtotal (1/million)			Cancer Total (1/million)	Max PM10E Conc (ug/m3)	Chronic HI
				C1	C2	C3	C4	C5	C6	3rd tri C1	0-2 C2	0-2 C3	0-2 C4	2-16 C5	2-16 C6	3rd tri	0-2	2-16			
3180	635104	4296913	0	0.0016	0.0016	0.001009	0.0001	0.0015	0.0006	0.018619862	0.1429	0.08946	0.0112	0.0579	0.0233	0.0186199	0.25095	0.0812	0.3507	0.0016108	0.000322159
3181	635154	4296913	0	0.0017	0.0017	0.001054	0.0001	0.0016	0.0008	0.01990023	0.1527	0.09349	0.0117	0.0592	0.0288	0.0199002	0.26608	0.0881	0.3741	0.0017216	0.000344312
3182	635154	4296963	0	0.0016	0.0016	0.000983	0.0001	0.0014	0.0007	0.018255414	0.1401	0.0872	0.0106	0.0529	0.027	0.0182554	0.24552	0.0799	0.3437	0.0015793	0.000315854

Operational Cancer Risk by TAC

Cancer risk at operation MEIR, Unmitigated

Source Contribution to Cancer Risk at MEIR, Unmitigated

SRC	REC	RISK_SUM
BIOGAS	2	3.77E-08
COMP_F	2	4.27E-06
ONSITE_E	2	7.02E-07
REPAIR	2	6.79E-09
TANK_VB	2	3.07E-10
TANK_VL	2	1.03E-11
TRUCK_E	2	2.12E-08
TRUCK_N	2	1.29E-10
TRUCK_ON	2	1.50E-07
TRUCK_W	2	1.79E-08
FUEL	2	7.75E-10
SPILL	2	1.38E-09
TRUCK_S	2	5.45E-11
FUEL_TRU	2	2.41E-12
EW1	2	6.51E-10
EW2	2	7.73E-10
EW3	2	3.19E-10
EW4	2	5.69E-10
EWR	2	2.57E-08
TS_E	2	8.00E-07

source: HARP output

Table X. Op risk, sorted 6.0387

TAC Name	Risk	Risk (1/million)	Sources
Naphthalene	4.18E-06	4.176	Composting, Fuel dispensing
DieselExhPM	1.45E-06	1.453	On-road and on-site truck travel, On-site off-road equipment
Cr(VI)	1.27E-07	0.127	Composting area off-road equipment
Acetaldehyde	1.09E-07	0.109	Biomass gasification, Composting
Arsenic	8.97E-08	0.090	Composting area off-road equipment
Cobalt	2.22E-08	0.022	Composting area off-road equipment
Formaldehyde	1.68E-08	0.017	Biomass gasification
Lead	1.58E-08	0.016	Composting area off-road equipment
Benzene	1.12E-08	0.011	Biomass gasification, Fuel dispensing
Nickel	8.08E-09	0.008	Composting area off-road equipment
Perc	5.15E-09	0.005	Fleet service and maintenance
Cadmium	2.8E-09	0.003	Composting area off-road equipment
TCE	1.14E-09	0.001	Fleet service and maintenance
Ethyl Benzene	7.79E-10	0.001	Biomass gasification, Fuel dispensing, Fleet service and maintenance

Notes:

Cr(VI)	Hexavalent Chromium**
Perc	perchloroethylene {tetrachloroethene}
TCE	trichloroethylene

Ground Level Concentrations, Construction

Ground Level Concentrations, Construction, Unmitigated

Scaled Concentrations at receptors

Source Emission Rate (g/s)

Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
0.015733	0.00667	0.007089	0.009153	0.005683	0.012751	0.005683	0.005271	0.00667	1.0409E-05	4.27E-05	5.06E-05	2.83021E-05	1.5404E-05	1.18481E-05	1.47073E-05	9.28017E-07	3.81E-06	4.51E-06	1.71E-06	1.37E-06	1.06E-06	1.31E-06

col numbe F H D E I M L H C J J J K J J J G G G G G G G

Concentrations at receptors calculated by multiplying Source Emission Rate and Unitized Concentrations. Units: micrograms/m3

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1	635595.5	4295923	0.025575	0.012619	0.003329	0.028705	0.002252	0.030859	0.005689	0.009971	0.005566	2.7397E-05	0.000112	0.000133	6.09876E-05	4.0544E-05	3.11852E-05	3.87109E-05	1.47673E-06	6.06E-06	7.18E-06	2.73E-06	2.19E-06	1.68E-06	2.09E-06
2	635808.3	4295925	0.024068	0.023787	0.001479	0.008759	0.003497	0.030542	0.001939	0.018796	0.006067	2.6429E-05	0.000108	0.000128	6.0297E-05	3.9112E-05	3.00839E-05	3.73439E-05	1.38998E-06	5.7E-06	6.75E-06	2.57E-06	2.06E-06	1.58E-06	1.96E-06
3	634691.1	4296077	0.006437	0.001138	0.007528	0.003181	0.000558	0.034117	0.002875	0.000899	0.001223	4.6666E-05	0.000191	0.000227	7.83939E-05	6.9059E-05	5.31188E-05	6.59376E-05	3.7568E-07	1.54E-06	1.83E-06	6.94E-07	5.56E-07	4.28E-07	5.31E-07
4	634519.4	4296053	0.00387	0.000895	0.003789	0.002196	0.000466	0.036319	0.001911	0.000707	0.000947	0.00012797	0.000525	0.000622	0.000172696	0.00018938	0.00014567	0.000180823	2.27754E-07	9.34E-07	1.11E-06	4.2E-07	3.37E-07	2.59E-07	3.22E-07
5	634588.6	4295700	0.003184	0.000787	0.003001	0.001806	0.000474	0.006821	0.001578	0.000622	0.000826	4.1626E-05	0.000171	0.000202	2.04137E-05	6.1602E-05	4.73825E-05	5.88171E-05	1.88016E-07	7.71E-07	9.14E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
6	634582.1	4295691	0.003121	0.000778	0.002922	0.001774	0.00047	0.006478	0.00155	0.000615	0.000815	4.3831E-05	0.00018	0.000213	1.9308E-05	6.4864E-05	4.98922E-05	6.19324E-05	1.84341E-07	7.56E-07	8.96E-07	3.4E-07	2.73E-07	2.1E-07	2.6E-07
7	634626.3	4295678	0.003384	0.000814	0.003264	0.001884	0.000481	0.00696	0.001677	0.000643	0.000866	3.1029E-05	0.000127	0.000151	2.03809E-05	4.5919E-05	3.53197E-05	4.38431E-05	1.99691E-07	8.19E-07	9.7E-07	3.69E-07	2.96E-07	2.27E-07	2.82E-07
8	634428.5	4295615	0.002252	0.00064	0.001864	0.001355	0.000407	0.003541	0.001123	0.000506	0.000649	5.2862E-05	0.000217	0.000257	1.06696E-05	7.8229E-05	6.01719E-05	7.46928E-05	1.33393E-07	5.47E-07	6.48E-07	2.46E-07	1.97E-07	1.52E-07	1.88E-07
9	634429.1	4295600	0.002235	0.000638	0.001851	0.00134	0.000405	0.003451	0.001119	0.000504	0.000644	5.2412E-05	0.000215	0.000255	1.02906E-05	7.7562E-05	5.96591E-05	7.40563E-05	1.32409E-07	5.43E-07	6.43E-07	2.44E-07	1.96E-07	1.51E-07	1.87E-07
10	634424.5	4295670	0.002313	0.000647	0.001917	0.001406	0.00041	0.003887	0.001128	0.000511	0.000666	5.2574E-05	0.000216	0.000255	1.23004E-05	7.7803E-05	5.9844E-05	7.42858E-05	1.36947E-07	5.62E-07	6.66E-07	2.53E-07	2.03E-07	1.56E-07	1.94E-07
11	634386.9	4295668	0.002182	0.000621	0.001764	0.001341	0.000397	0.003467	0.001054	0.00049	0.000643	3.2592E-05	0.000134	0.000158	1.16208E-05	4.8232E-05	3.70992E-05	4.60522E-05	1.29208E-07	5.3E-07	6.28E-07	2.39E-07	1.91E-07	1.47E-07	1.83E-07
12	634405.7	4295668	0.002245	0.000633	0.001837	0.001372	0.000404	0.003669	0.00109	0.000501	0.000654	4.0426E-05	0.000166	0.000196	1.19905E-05	5.9825E-05	4.60163E-05	5.71212E-05	1.32929E-07	5.45E-07	6.46E-07	2.45E-07	1.97E-07	1.51E-07	1.88E-07
13	634396.7	4295645	0.002183	0.000624	0.001771	0.001336	0.0004	0.003432	0.001068	0.000493	0.000639	3.5417E-05	0.000145	0.000172	1.11479E-05	5.2412E-05	4.03143E-05	5.00431E-05	1.29301E-07	5.31E-07	6.28E-07	2.39E-07	1.91E-07	1.47E-07	1.83E-07
14	634397.6	4295627	0.002162	0.000621	0.001752	0.001319	0.000399	0.003337	0.001066	0.000491	0.000632	3.5013E-05	0.000144	0.00017	1.06588E-05	5.1815E-05	3.9855E-05	4.94729E-05	1.28066E-07	5.25E-07	6.22E-07	2.36E-07	1.9E-07	1.46E-07	1.81E-07
15	634387.9	4295645	0.002155	0.000618	0.001738	0.001322	0.000397	0.003349	0.001051	0.000488	0.000634	3.2117E-05	0.000132	0.000156	1.10058E-05	4.7529E-05	3.65581E-05	4.53805E-05	1.27612E-07	5.24E-07	6.2E-07	2.36E-07	1.89E-07	1.45E-07	1.8E-07
16	634388.7	4295627	0.002134	0.000616	0.001719	0.001306	0.000396	0.003259	0.001049	0.000487	0.000627	3.1739E-05	0.00013	0.000154	1.0542E-05	4.6969E-05	3.61278E-05	4.48463E-05	1.26405E-07	5.19E-07	6.14E-07	2.33E-07	1.87E-07	1.44E-07	1.79E-07
17	634374.2	4295651	0.00212	0.00061	0.001696	0.001306	0.000392	0.003251	0.001027	0.000482	0.000629	2.8195E-05	0.000116	0.000137	1.08878E-05	4.1726E-05	3.20944E-05	3.98395E-05	1.25524E-07	5.15E-07	6.1E-07	2.32E-07	1.86E-07	1.43E-07	1.77E-07
18	634369.2	4295668	0.002128	0.000609	0.001701	0.001313	0.00039	0.003295	0.001023	0.000481	0.000633	2.7444E-05	0.000113	0.000133	1.12167E-05	4.0613E-05	3.12386E-05	3.87772E-05	1.25988E-07	5.17E-07	6.12E-07	2.33E-07	1.86E-07	1.43E-07	1.78E-07
19	634356.6	4295611	0.002019	0.000593	0.001591	0.001245	0.000385	0.002927	0.00099	0.000469	0.000603	2.3041E-05	9.45E-05	0.000112	9.66799E-06	3.4098E-05	2.62273E-05	3.25566E-05	1.1964E-07	4.91E-07	5.81E-07	2.21E-07	1.77E-07	1.36E-07	1.69E-07
20	634345.2	4295591	0.001965	0.000584	0.001534	0.001212	0.00038	0.002771	0.000968	0.000462	0.000589	2.0511E-05	8.42E-05	9.97E-05	9.10223E-06	3.0354E-05	2.33478E-05	2.89822E-05	1.16429E-07	4.78E-07	5.66E-07	2.15E-07	1.72E-07	1.33E-07	1.65E-07
21	634375.3	4295611	0.002075	0.000605	0.001654	0.001272	0.000391	0.003073	0.001022	0.000478	0.000613	2.7219E-05	0.000112	0.000132	9.99601E-06	4.028E-05	3.09826E-05	3.84594E-05	1.22907E-07	5.04E-07	5.97E-07	2.27E-07	1.82E-07	1.4E-07	1.74E-07
22	634315.9	4295668	0.001979	0.000577	0.001537	0.001233	0.000372	0.002838	0.000936	0.000456	0.000607	1.8347E-05	7.53E-05	8.92E-05	9.89894E-06	2.7151E-05	2.08838E-05	2.59235E-05	1.17199E-07	4.81E-07	5.7E-07	2.16E-07	1.73E-07	1.33E-07	1.66E-07
23	634301.3	4295605	0.00187	0.00056	0.001425	0.001168	0.000368	0.002541	0.000903	0.000443	0.000574	1.5703E-05	6.44E-05	7.63E-05	8.53166E-06	2.3239E-05	1.78748E-05	2.21884E-05	1.10787E-07	4.55E-07	5.38E-07	2.05E-07	1.64E-07	1.26E-07	1.57E-07
24	634301.9	4295590	0.001855	0.000559	0.001412	0.001158	0.000368	0.002502	0.000902	0.000442	0.000569	1.5498E-05	6.36E-05	7.53E-05	8.32987E-06	2.2935E-05	1.76408E-05	2.1898E-05	1.09924E-07	4.51E-07	5.34E-07	2.03E-07	1.63E-07	1.25E-07	1.55E-07
25	634396.1	4295608	0.002134	0.000618	0.001726	0.001299	0.000397	0.003226	0.001059	0.000488	0.000625	3.358E-05	0.000138	0.000163	1.01854E-05	4.9694E-05	3.82237E-05	4.7448E-05	1.26442E-07	5.19E-07	6.14E-07	2.33E-07	1.87E-07	1.44E-07	1.79E-07
26	634565.3	4295660	0.00295	0.000754	0.002713	0.001684	0.000457	0.005553	0.001471	0.000596	0.000786	5.1157E-05	0.00021	0.000249	1.63682E-05	7.5706E-05	5.82313E-05	7.22839E-05	1.74309E-07	7.15E-07	8.47E-07	3.22E-07	2.58E-07	1.98E-07	2.46E-07
27	634555.4	4295659	0.002893	0.000745	0.002641	0.001659	0.000454	0.005397	0.001443	0.000589	0.000775	5.7783E-05	0.000237	0.000281	1.59779E-05	8.5511E-05	6.57731E-05	8.16457E-05	1.70959E-07	7.01E-07	8.31E-07	3.16E-07	2.53E-07	1.95E-07	2.42E-07
28	634554.5	4295678	0.002925	0.00075	0.002675	0.001683	0.000458	0.005703	0.001455	0.000592	0.00078	5.899E-05	0.000242	0.000287	1.70413E-05	8.7298E-05	6.71475E-05	8.33518E-05	1.72843E-07	7.09E-07	8.4E-07	3.19E-07	2.56E-07	1.97E-07	2.44E-07
29	634535.5	4295676	0.002815	0.000733	0.002536	0.001634	0.000451	0.005371	0.001399	0.000579	0.000759	7.8352E-05	0.000321	0.000381	1.61664E-05	0.00011595	8.91867E-05	0.00011071	1.66449E-07	6.83E-07	8.09E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
30	634524.9	4295684	0.002775	0.000726	0.002482	0.001622	0.000448	0.005347	0.001374	0.000574	0.000752	9.5272E-05	0.000391	0.000463	1.61882E-05	0.00014099	0.000108446	0.000134617	1.6412E-07	6.73E-07	7.98E-07	3.03E-07	2.43E-07	1.87E-07	2.32E-07
31	634383.4	4296271	0.003186	0.000823	0.002765	0.001895	0.000479	0.003884	0.001189	0.000651	0.000909	3.8804E-05	0.000159	0.000189	4.75501E-05	5.7425E-05	4.41703E-05	5.48296E-05	1.87747E-07	7.7E-07	9.12E-07	3.47E-07	2.78E-07	2.14E-07	2.65E-07
32	634271.6	4295520	0.001719	0.000536	0.00128	0.00107	0.000355	0.002181	0.000854	0.000424	0.000531	1.2282E-05	5.04E-05	5.97E-05	7.07552E-06	1.8176E-05	1.39804E-05	1.73542E-05	1.01924E-07	4.18E-07	4.95E-07	1.88E-07	1.51E-07	1.16E-07	1.44E-07
33	634291.6	4295520	0.001762	0.000547	0.001329	0.00109	0.00036	0.00227	0.000879	0.000432	0.00054	1.3518E-05	5.55E-05	6.57E-05	7.34411E-06	2.0005E-05	1.53877E-05	1.91011E-05	1.04513E-07	4.29E-07	5.08E-07	1.93E-07	1.55E-07	1.19E-07	1.48E-07
34	634311.6	4295520	0.001808	0.000557	0.001382	0.001111	0.000364	0.002365	0.000905	0.00044	0.000549	1.5024E-05	6.16E-05	7.3E-05	7.6209E-06	2.2234E-05	1.71018E-05	2.12289E-05	1.07251E-07	4.4E-07	5.21E-07	1.98E-07	1.59E-07	1.22E-07	1.52E-07
35	634331.6	4295520	0.001858	0.000568	0.001439	0.001133	0.000368	0.002467	0.00093	0.000449	0.00056	1.691E-05	6.94E-05	8.22E-05	7.88156E-06	2.5025E-05	1.92487E-05	2.38939E-05	1.10165E-07	4.52E-07	5.35E-07	2.03E-07	1.63E-07	1.25E-07	1.56E-07
36	634351.6	4295520	0.00191	0.000579	0.0015	0.001155	0.000372	0.002575	0.000956	0.000458	0.000571	1.9357E-05	7.94E-05	9.41E-05	8.10006E-06	2.8645E-05	2.20333E-05	2.73504E-05	1.13255E-07	4.65E-07	5.5E-07	2.09E-07	1.68E-07	1.29E-07	1.6E-07
37	634371.6	4295520	0.001966	0.00059	0.001567	0.001179	0.000376	0.002687	0.000982	0.000466	0.000583	2.2678E-05	9.3E-05	0.00011	8.26987E-06	3.3561E-05	2.58143E-05	3.20439E-05	1.1654E-07	4.78E-07	5.66E-07	2.15E-07	1.72E-07	1.33E-07	1.65E-07
38	634391.6	4295520	0.002024	0.000601	0.001637	0.001204	0.00038	0.002802	0.001007	0.000475	0.000597	2.7428E-05	0.000113	0.000133	8.40261E-06	4.0591E-05	3.12213E-05	3.87558E-05	1.19993E-07	4.92E-07	5.83E-07	2.22E-07	1.78E-07	1.37E-07	1.7E-07
39	634411.6	4295520	0.002086	0.000613	0.001712	0.00123	0.000384	0.002919	0.001032	0.000484	0.000611	3.4793E-05	0.000143	0.000169	8.51808E-06	5.1489E-05	3.9604E-05	4.91614E-05	1.2364E-07	5.07E-07	6.01E-07	2.28E-07	1.83E-07	1.41E-07	1.75E-07
40	634431.6	4295520	0.002152	0.000624	0.00179	0.001259	0.000387	0.003038	0.001056	0.000493	0.000627	4.74E-05	0.000194	0.00023	8.63949E-06	7.0146E-05	5.39549E-05	6.69755E-05	1.27491E-07	5.23E-07	6.2E-07	2.35E-07	1.89E-07	1.45E-07	1.8E-07
41	634451.6	4295520	0.002222	0.000636	0.001874	0.001289	0.00039	0.003157	0.001079	0.000503	0.000643	7.2292E-05	0.000297	0.000351	8.78185E-06	0.00010698	8.22886E-05	0.000102147	1.31574E-07	5.4E-07	6.39E-07	2.43E-07	1.95E-07	1.5E-07	1.86E-07
42	634471.6	4295520	0.002295	0.000648	0.001961	0.001322	0.000393	0.003277	0.001101	0.000512	0.00066	0.00013468	0.000553	0.000655	8.97997E-06	0.00019931	0.000153306	0.000190303	1.35852E-07	5.57E-07	6.6E-07	2.51E-07	2.01E-07	1.55E-07	1.92E-07
43	634491.6	4295520	0.002371	0.00066	0.002052	0.001358	0.000396	0.003399	0.001123	0.000521	0.000679	0.00020147	0.000827	0.000979	9.30516E-06	0.00029815	0.000229332	0.000284675	1.40325E-07	5.76E-07	6.82E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
44	634511.6	4295520	0.00245	0.000672	0.002145	0.001396	0.000399	0.003527	0.001144	0.000531	0.000698	0.00012663	0.00052	0.000615	9.76337E-06	0.00018739	0.000144139	0.000178923	1.44993E-07	5.95E-07	7.05E-07	2.68E-07	2.15E-07	1.65E-07	2.05E-07
45	634531.6	4295520	0.002533	0.000685	0.002241	0.001438	0.000401	0.003662	0.001165	0.000541	0.000718	7.8026E-05	0.00032	0.000379	1.0257E-05	0.00011547	8.88156E-05	0.000110249	1.49847E-07	6.15E-07	7.28E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
46	634551.6	4295520	0.002619	0.000697	0.00234	0.001484	0.000404	0.003802	0.001188	0.000551	0.000739	5.5072E-05	0.000226	0.000268	1.0684E-05	8.1499E-05	6.2687E-05	7.78149E-05	1.54895E-07	6.36E-07	7.53E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
47	634571.6	4295520	0.002708	0.00071	0.002441	0.001533	0.000406	0.003948	0.001212	0.000561	0.000761	4.2358E-05	0.000174	0.000206	1.1029E-05	6.2684E-05	4.82153E-05	5.98508E-05	1.60148E-07	6.57E-07	7.78E-07	2.96E-07	2.37E-07	1.82E-07	2.26E-07
48	634591.6	4295520	0.002801	0.000723	0.002545	0.001587	0.000408	0.0041	0.00124	0.000571	0.000784	3.4491E-05	0.000142	0.000168	1.13489E-05	5.1042E-05	3.926E-05	4.87343E-05	1.65595E-07	6.79E-07	8.05E-07	3.06E-07	2.45E-07	1.88E-07	2.34E-07
49	634611.6	4295520	0.002897	0.000736	0.002652	0.001645	0.000411	0.004259	0.001271	0.000582	0.000807	2.9223E-05	0.00012	0.000142	1.16987E-05	4.3246E-05	3.3264E-05	4.12914E-05	1.71266E-07	7.03E-07	8.32E-07	3.16E-07	2.53E-07	1.95E-07	2.42E-07
50	634631.6	4295520	0.002997	0.00075	0.00276	0.001707	0.000414	0.004422	0.001309	0.000593	0.000831	2.5471E-05	0.000105	0.000124	1.20935E-05	3.7694E-05	2.8993E-05	3.59898E-05	1.7714E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
51	634651.6	4295520	0.003101	0.000764	0.002873	0.001774	0.000417	0.00459	0.001353	0.000603	0.000856	2.2699E-05	9.31E-05	0.00011	1.25322E-05	3.3591E-05	2.58378E-05	3.20731E-05	1.83256E-07	7.52E-07	8.91E-07	3.38E-07	2.71E-07	2.09E-07	2.59E-07
52	634671.6	4295520	0.00321	0.000778	0.002988	0.001847	0.00042	0.004761	0.001406	0.000615	0.000881	2.0583E-05	8.44E-05	0.0001	1.29912E-05	3.046E-05	2.34291E-05	2.90831E-05	1.89631E-07	7.78E-07	9.22E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
53	634691.6	4295520	0.003324	0.000793	0.003108	0.001924	0.000423	0.004936	0.001471	0.000627	0.000907	1.8932E-05	7.77E-05	9.2E-05	1.34401E-05	2.8017E-05	2.15503E-05	2.67509E-05	1.96331E-07	8.06E-07	9.54E-07	3.62E-07	2.91E-07	2.23E-07	2.77E-07
54	634711.6	4295520	0.003443	0.000809	0.003231	0.002008	0.000427	0.005109	0.001548	0.000639	0.000934	1.7608E-05	7.22E-05	8.56E-05	1.38561E-05	2.6058E-05	2.00429E-05	2.48797E-05	2.03301E-07	8.34E-07	9.88E-07	3.75E-07	3.01E-07	2.31E-07	2.87E-07
55	634731.6	4295520	0.003567	0.000825	0.003356	0.002097	0.000431	0.005278	0.00164	0.000652	0.000962	1.6522E-05	6.78E-05	8.03E-05	1.42323E-05	2.4451E-05	1.88069E-05	2.33455E-05	2.10511E-07	8.64E-07	1.02E-06	3.89E-07	3.12E-07	2.4E-07	2.97E-07
56	634751.6	4295520	0.003691	0.000842	0.003479	0.00219	0.000436	0.005438	0.001748	0.000665	0.00099	1.5603E-05	6.4E-05	7.58E-05	1.45575E-05	2.309E-05	1.77605E-05	2.20465E-05	2.17787E-07	8.94E-07	1.06E-06	4.02E-07	3.22E-07	2.48E-07	3.08E-07
57	634271.6	4295540	0.001737	0.000538	0.001294	0.001085	0.000357	0.002222	0.000856	0.000425	0.000538	1.2558E-05	5.15E-05	6.1E-05	7.27449E-06	1.8584E-05	1.42947E-05	1.77443E-05	1.02991E-07	4.23E-07	5.01E-07	1.9E-07	1.52E-07	1.17E-07	1.46E-07
58	634291.6	4295540	0.001781	0.000549	0.001342	0.001106	0.000362	0.002317	0.000883	0.000434	0.000546	1.3845E-05	5.68E-05	6.73E-05	7.55552E-06	2.0488E-05	1.57592E-05	1.95623E-05	1.0558E-07	4.33E-07	5.13E-07	1.95E-07	1.56E-07	1.2E-07	1.49E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
59	634311.6	4295540	0.001827	0.000559	0.001395	0.001128	0.000367	0.002417	0.00091	0.000442	0.000555	1.5418E-05	6.33E-05	7.49E-05	7.85072E-06	2.2817E-05	1.75504E-05	2.17858E-05	1.08337E-07	4.44E-07	5.26E-07	2E-07	1.6E-07	1.23E-07	1.53E-07
60	634331.6	4295540	0.001877	0.000571	0.001452	0.001151	0.000371	0.002522	0.000938	0.000451	0.000566	1.7399E-05	7.14E-05	8.46E-05	8.14109E-06	2.5748E-05	1.98047E-05	2.45841E-05	1.1126E-07	4.56E-07	5.41E-07	2.05E-07	1.65E-07	1.27E-07	1.57E-07
61	634351.6	4295540	0.001929	0.000582	0.001513	0.001174	0.000376	0.002637	0.000966	0.00046	0.000577	1.9983E-05	8.2E-05	9.71E-05	8.39412E-06	2.9573E-05	2.27465E-05	2.82358E-05	1.14378E-07	4.69E-07	5.56E-07	2.11E-07	1.69E-07	1.3E-07	1.62E-07
62	634371.6	4295540	0.001985	0.000593	0.00158	0.001198	0.00038	0.002757	0.000994	0.000469	0.000588	2.3512E-05	9.65E-05	0.000114	8.59336E-06	3.4794E-05	2.67629E-05	3.32214E-05	1.17682E-07	4.83E-07	5.72E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
63	634391.6	4295540	0.002045	0.000605	0.001651	0.001224	0.000385	0.002881	0.001023	0.000478	0.000601	2.8606E-05	0.000117	0.000139	8.74817E-06	4.2334E-05	3.25622E-05	4.04202E-05	1.21199E-07	4.97E-07	5.89E-07	2.24E-07	1.79E-07	1.38E-07	1.71E-07
64	634411.6	4295540	0.002108	0.000617	0.001726	0.001251	0.000389	0.003008	0.001051	0.000487	0.000615	3.6451E-05	0.00015	0.000177	8.87723E-06	5.3943E-05	4.14918E-05	5.15048E-05	1.24902E-07	5.12E-07	6.07E-07	2.31E-07	1.85E-07	1.42E-07	1.76E-07
65	634431.6	4295540	0.002174	0.000629	0.001806	0.001279	0.000393	0.003135	0.00108	0.000497	0.00063	4.9599E-05	0.000203	0.000241	9.00714E-06	7.34E-05	5.64573E-05	7.00818E-05	1.28781E-07	5.28E-07	6.26E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
66	634451.6	4295540	0.002245	0.000641	0.001892	0.00131	0.000396	0.003263	0.001107	0.000506	0.000647	7.5317E-05	0.000309	0.000366	9.1628E-06	0.00011146	8.57323E-05	0.000106422	1.32938E-07	5.45E-07	6.46E-07	2.45E-07	1.97E-07	1.51E-07	1.88E-07
67	634471.6	4295540	0.002319	0.000653	0.001982	0.001343	0.0004	0.003394	0.001133	0.000516	0.000664	0.00013925	0.000571	0.000677	9.38044E-06	0.00020607	0.000158502	0.000196752	1.37319E-07	5.63E-07	6.67E-07	2.54E-07	2.03E-07	1.56E-07	1.94E-07
68	634491.6	4295540	0.002398	0.000666	0.002076	0.001378	0.000403	0.003526	0.001158	0.000526	0.000682	0.00020075	0.000824	0.000976	9.73677E-06	0.00029708	0.000228507	0.000283651	1.41912E-07	5.82E-07	6.9E-07	2.62E-07	2.1E-07	1.62E-07	2.01E-07
69	634511.6	4295540	0.00248	0.000679	0.002174	0.001417	0.000406	0.003665	0.001183	0.000536	0.000701	0.00012806	0.000525	0.000622	1.02371E-05	0.00018951	0.000145764	0.00018094	1.46719E-07	6.02E-07	7.13E-07	2.71E-07	2.17E-07	1.67E-07	2.07E-07
70	634531.6	4295540	0.002565	0.000692	0.002276	0.001458	0.000409	0.003811	0.001207	0.000547	0.000722	7.9573E-05	0.000326	0.000387	1.07689E-05	0.00011776	9.0576E-05	0.000112434	1.5174E-07	6.23E-07	7.37E-07	2.8E-07	2.25E-07	1.73E-07	2.14E-07
71	634551.6	4295540	0.002655	0.000705	0.00238	0.001503	0.000412	0.003963	0.001231	0.000557	0.000743	5.6358E-05	0.000231	0.000274	1.12232E-05	8.3402E-05	6.41509E-05	7.9632E-05	1.56965E-07	6.44E-07	7.63E-07	2.9E-07	2.32E-07	1.79E-07	2.22E-07
72	634571.6	4295540	0.002747	0.000718	0.002487	0.001552	0.000415	0.004121	0.001256	0.000568	0.000765	4.3363E-05	0.000178	0.000211	1.15937E-05	6.4172E-05	4.93595E-05	6.12711E-05	1.62394E-07	6.66E-07	7.89E-07	3E-07	2.4E-07	1.85E-07	2.29E-07
73	634591.6	4295540	0.002843	0.000732	0.002598	0.001605	0.000417	0.004288	0.001283	0.000578	0.000788	3.5293E-05	0.000145	0.000172	1.19503E-05	5.2229E-05	4.01732E-05	4.9868E-05	1.68045E-07	6.89E-07	8.17E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
74	634611.6	4295540	0.002943	0.000746	0.002711	0.001662	0.00042	0.004462	0.001313	0.000589	0.000811	2.9893E-05	0.000123	0.000145	1.23471E-05	4.4238E-05	3.4027E-05	4.22386E-05	1.73938E-07	7.14E-07	8.45E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07
75	634631.6	4295540	0.003046	0.00076	0.002827	0.001724	0.000423	0.00464	0.001347	0.0006	0.000836	2.6034E-05	0.000107	0.000127	1.27917E-05	3.8527E-05	2.9634E-05	3.67854E-05	1.80017E-07	7.39E-07	8.75E-07	3.32E-07	2.66E-07	2.05E-07	2.54E-07
76	634651.6	4295540	0.003155	0.000774	0.002947	0.001791	0.000426	0.004822	0.001388	0.000612	0.000861	2.3193E-05	9.52E-05	0.000113	1.32776E-05	3.4322E-05	2.63996E-05	3.27705E-05	1.86383E-07	7.65E-07	9.06E-07	3.44E-07	2.76E-07	2.12E-07	2.63E-07
77	634671.6	4295540	0.003269	0.000789	0.003072	0.001863	0.000429	0.00501	0.001436	0.000624	0.000887	2.1043E-05	8.63E-05	0.000102	1.37758E-05	3.1142E-05	2.39533E-05	2.97339E-05	1.93083E-07	7.92E-07	9.38E-07	3.56E-07	2.86E-07	2.2E-07	2.73E-07
78	634691.6	4295540	0.003388	0.000805	0.003201	0.001941	0.000432	0.005198	0.001493	0.000636	0.000914	1.936E-05	7.94E-05	9.41E-05	1.42467E-05	2.865E-05	2.20366E-05	2.73545E-05	2.0008E-07	8.21E-07	9.72E-07	3.69E-07	2.96E-07	2.28E-07	2.83E-07
79	634711.6	4295540	0.003513	0.000821	0.003334	0.002025	0.000435	0.005384	0.001563	0.000649	0.000941	1.801E-05	7.39E-05	8.75E-05	1.46758E-05	2.6652E-05	2.05002E-05	2.54474E-05	2.07375E-07	8.51E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
80	634731.6	4295540	0.003642	0.000838	0.003469	0.002115	0.000439	0.005564	0.001648	0.000662	0.000969	1.6906E-05	6.94E-05	8.22E-05	1.50581E-05	2.5018E-05	1.92435E-05	2.38874E-05	2.14929E-07	8.82E-07	1.04E-06	3.97E-07	3.18E-07	2.45E-07	3.04E-07
81	634751.6	4295540	0.003774	0.000855	0.003603	0.00221	0.000444	0.005733	0.001749	0.000676	0.000998	1.5972E-05	6.55E-05	7.76E-05	1.53794E-05	2.3637E-05	1.81807E-05	2.25682E-05	2.22585E-07	9.13E-07	1.08E-06	4.11E-07	3.29E-07	2.53E-07	3.15E-07
82	634271.6	4295560	0.001756	0.00054	0.00131	0.0011	0.000358	0.002266	0.000858	0.000426	0.000545	1.2826E-05	5.26E-05	6.23E-05	7.48703E-06	1.8981E-05	1.45994E-05	1.81226E-05	1.04105E-07	4.27E-07	5.06E-07	1.92E-07	1.54E-07	1.19E-07	1.47E-07
83	634291.6	4295560	0.0018	0.00055	0.001358	0.001122	0.000363	0.002366	0.000885	0.000435	0.000553	1.4165E-05	5.81E-05	6.88E-05	7.78166E-06	2.0962E-05	1.61232E-05	2.00141E-05	1.06703E-07	4.38E-07	5.19E-07	1.97E-07	1.58E-07	1.21E-07	1.51E-07
84	634311.6	4295560	0.001847	0.000561	0.00141	0.001145	0.000369	0.002472	0.000913	0.000444	0.000562	1.5808E-05	6.49E-05	7.68E-05	8.09383E-06	2.3393E-05	1.79934E-05	2.23357E-05	1.09478E-07	4.49E-07	5.32E-07	2.02E-07	1.62E-07	1.25E-07	1.55E-07
85	634331.6	4295560	0.001896	0.000573	0.001467	0.001168	0.000374	0.002585	0.000943	0.000453	0.000572	1.7885E-05	7.34E-05	8.69E-05	8.41251E-06	2.6467E-05	2.03577E-05	2.52705E-05	1.1242E-07	4.61E-07	5.46E-07	2.08E-07	1.66E-07	1.28E-07	1.59E-07
86	634351.6	4295560	0.001949	0.000584	0.001528	0.001193	0.000379	0.002705	0.000973	0.000462	0.000583	2.0606E-05	8.45E-05	0.0001	8.70317E-06	3.0494E-05	2.34554E-05	2.91157E-05	1.15547E-07	4.74E-07	5.62E-07	2.13E-07	1.71E-07	1.32E-07	1.63E-07
87	634371.6	4295560	0.002006	0.000596	0.001594	0.001218	0.000384	0.002833	0.001003	0.000471	0.000594	2.4328E-05	9.98E-05	0.000118	8.93723E-06	3.6002E-05	2.76919E-05	3.43746E-05	1.18879E-07	4.88E-07	5.78E-07	2.19E-07	1.76E-07	1.35E-07	1.68E-07
88	634391.6	4295560	0.002066	0.000608	0.001666	0.001244	0.000389	0.002966	0.001035	0.000481	0.000607	2.9689E-05	0.000122	0.000144	9.11695E-06	4.3936E-05	3.37947E-05	4.19502E-05	1.22424E-07	5.02E-07	5.95E-07	2.26E-07	1.81E-07	1.39E-07	1.73E-07
89	634411.6	4295560	0.002129	0.00062	0.001742	0.001272	0.000393	0.003101	0.001066	0.00049	0.00062	3.7893E-05	0.000155	0.000184	9.26186E-06	5.6077E-05	4.31331E-05	5.35422E-05	1.26173E-07	5.18E-07	6.13E-07	2.33E-07	1.87E-07	1.44E-07	1.78E-07
90	634431.6	4295560	0.002196	0.000633	0.001823	0.001301	0.000398	0.003237	0.001099	0.0005	0.000635	5.1515E-05	0.000211	0.00025	9.40308E-06	7.6236E-05	5.8639E-05	7.279E-05	1.30108E-07	5.34E-07	6.32E-07	2.4E-07	1.93E-07	1.48E-07	1.84E-07
91	634451.6	4295560	0.002268	0.000645	0.001911	0.001332	0.000402	0.003378	0.00113	0.00051	0.000651	7.7881E-05	0.00032	0.000378	9.57375E-06	0.00011525	8.86506E-05	0.000110044	1.3434E-07	5.51E-07	6.53E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
92	634471.6	4295560	0.002345	0.000658	0.002003	0.001365	0.000406	0.003518	0.00116	0.00052	0.000668	0.00014322	0.000588	0.000696	9.8129E-06	0.00021195	0.000163026	0.000202368	1.38813E-07	5.7E-07	6.75E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
93	634491.6	4295560	0.002425	0.000671	0.002101	0.0014	0.00041	0.003663	0.00119	0.00053	0.000686	0.00020489	0.000841	0.000996	1.02052E-05	0.00030322	0.000233227	0.00028951	1.43518E-07	5.89E-07	6.97E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
94	634511.6	4295560	0.002509	0.000685	0.002203	0.001439	0.000413	0.003814	0.001219	0.000541	0.000705	0.00012897	0.000529	0.000627	1.07531E-05	0.00019086	0.000146804	0.000182231	1.48464E-07	6.09E-07	7.21E-07	2.74E-07	2.2E-07	1.69E-07	2.1E-07
95	634531.6	4295560	0.002598	0.000698	0.002309	0.00148	0.000417	0.003974	0.001248	0.000552	0.000725	8.0781E-05	0.000331	0.000393	1.13276E-05	0.00011955	9.19516E-05	0.000114142	1.53642E-07	6.3E-07	7.47E-07	2.84E-07	2.27E-07	1.75E-07	2.17E-07
96	634551.6	4295560	0.00269	0.000712	0.00242	0.001525	0.00042	0.00414	0.001275	0.000563	0.000747	5.7451E-05	0.000236	0.000279	1.18127E-05	8.502E-05	6.53951E-05	8.11766E-05	1.59053E-07	6.53E-07	7.73E-07	2.94E-07	2.35E-07	1.81E-07	2.25E-07
97	634571.6	4295560	0.002785	0.000726	0.002532	0.001572	0.000423	0.004312	0.001303	0.000574	0.000769	4.4206E-05	0.000181	0.000215	1.22121E-05	6.5419E-05	5.03191E-05	6.24623E-05	1.64639E-07	6.76E-07	8E-07	3.04E-07	2.44E-07	1.87E-07	2.33E-07
98	634591.6	4295560	0.002885	0.00074	0.002649	0.001625	0.000426	0.004493	0.001331	0.000585	0.000792	3.5976E-05	0.000148	0.000175	1.26117E-05	5.324E-05	4.09509E-05	5.08334E-05	1.70467E-07	6.99E-07	8.28E-07	3.15E-07	2.52E-07	1.94E-07	2.41E-07
99	634611.6	4295560	0.002989	0.000755	0.00277	0.001682	0.000429	0.004684	0.001361	0.000596	0.000816	3.049E-05	0.000125	0.000148	1.30648E-05	4.5121E-05	3.47061E-05	4.30815E-05	1.76592E-07	7.25E-07	8.58E-07	3.26E-07	2.61E-07	2.01E-07	2.5E-07
100	634631.6	4295560	0.003097	0.00077	0.002895	0.001743	0.000432	0.00488	0.001394	0.000608	0.000841	2.659E-05	0.000109	0.000129	1.3572E-05	3.935E-05	3.02673E-05	3.75715E-05	1.82977E-07	7.51E-07	8.89E-07	3.38E-07	2.71E-07	2.08E-07	2.59E-07
101	634651.6	4295560	0.003211	0.000785	0.003024	0.00181	0.000435	0.005081	0.001431	0.00062	0.000866	2.3711E-05	9.73E-05	0.000115	1.41126E-05	3.509E-05	2.69901E-05	3.35035E-05	1.8965E-07	7.78E-07	9.22E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
102	634671.6	4295560	0.00333	0.000801	0.003158	0.001882	0.000438	0.005285	0.001475	0.000633	0.000893	2.1518E-05	8.83E-05	0.000105	1.46446E-05	3.1844E-05	2.44939E-05	3.04048E-05	1.96638E-07	8.07E-07	9.56E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
103	634691.6	4295560	0.003455	0.000817	0.003297	0.00196	0.000441	0.00549	0.001527	0.000645	0.00092	1.9801E-05	8.12E-05	9.62E-05	1.5136E-05	2.9303E-05	2.25395E-05	2.79788E-05	2.0395E-07	8.37E-07	9.91E-07	3.77E-07	3.02E-07	2.32E-07	2.88E-07
104	634711.6	4295560	0.003585	0.000833	0.00344	0.002045	0.000444	0.005688	0.00159	0.000659	0.000948	1.8427E-05	7.56E-05	8.95E-05	1.55769E-05	2.727E-05	2.09751E-05	2.60369E-05	2.11588E-07	8.68E-07	1.03E-06	3.91E-07	3.13E-07	2.41E-07	2.99E-07
105	634731.6	4295560	0.003721	0.000851	0.003587	0.002135	0.000448	0.005879	0.001666	0.000672	0.000977	1.7305E-05	7.1E-05	8.41E-05	1.59612E-05	2.5608E-05	1.96974E-05	2.44509E-05	2.19522E-07	9.01E-07	1.07E-06	4.05E-07	3.25E-07	2.5E-07	3.1E-07
106	634751.6	4295560	0.003859	0.000868	0.003732	0.002231	0.000452	0.006057	0.001758	0.000686	0.001006	1.6357E-05	6.71E-05	7.95E-05	1.62726E-05	2.4206E-05	1.86184E-05	2.31115E-05	2.27587E-07	9.34E-07	1.11E-06	4.2E-07	3.37E-07	2.59E-07	3.22E-07
107	634271.6	4295580	0.001776	0.000541	0.001328	0.001114	0.000359	0.002311	0.000859	0.000428	0.000552	1.3089E-05	5.37E-05	6.36E-05	7.71515E-06	1.937E-05	1.48989E-05	1.84944E-05	1.05256E-07	4.32E-07	5.12E-07	1.94E-07	1.56E-07	1.2E-07	1.49E-07
108	634291.6	4295580	0.00182	0.000552	0.001376	0.001137	0.000364	0.002416	0.000886	0.000436	0.00056	1.4481E-05	5.94E-05	7.04E-05	8.02619E-06	2.143E-05	1.64831E-05	2.04609E-05	1.07882E-07	4.43E-07	5.24E-07	1.99E-07	1.6E-07	1.23E-07	1.52E-07
109	634311.6	4295580	0.001867	0.000563	0.001427	0.001161	0.00037	0.002529	0.000915	0.000445	0.000569	1.6195E-05	6.64E-05	7.87E-05	8.35449E-06	2.3966E-05	1.84343E-05	2.28829E-05	1.10666E-07	4.54E-07	5.38E-07	2.04E-07	1.64E-07	1.26E-07	1.56E-07
110	634331.6	4295580	0.001917	0.000575	0.001484	0.001186	0.000376	0.002647	0.000946	0.000454	0.000579	1.8368E-05	7.54E-05	8.93E-05	8.69921E-06	2.7183E-05	2.09082E-05	2.59538E-05	1.13636E-07	4.66E-07	5.52E-07	2.1E-07	1.68E-07	1.29E-07	1.61E-07
111	634351.6	4295580	0.00197	0.000587	0.001545	0.001211	0.000381	0.002775	0.000977	0.000464	0.000589	2.122E-05	8.71E-05	0.000103	9.0295E-06	3.1403E-05	2.41545E-05	2.99836E-05	1.16782E-07	4.79E-07	5.68E-07	2.16E-07	1.73E-07	1.33E-07	1.65E-07
112	634371.6	4295580	0.002027	0.000599	0.001611	0.001237	0.000387	0.002912	0.00101	0.000473	0.0006	2.5116E-05	0.000103	0.000122	9.30459E-06	3.7168E-05	2.85887E-05	3.54878E-05	1.20141E-07	4.93E-07	5.84E-07	2.22E-07	1.78E-07	1.37E-07	1.7E-07
113	634391.6	4295580	0.002087	0.000611	0.001682	0.001264	0.000392	0.003054	0.001043	0.000483	0.000613	3.0662E-05	0.000126	0.000149	9.5129E-06	4.5376E-05	3.49021E-05	4.33249E-05	1.23686E-07	5.07E-07	6.01E-07	2.28E-07	1.83E-07	1.41E-07	1.75E-07
114	634411.6	4295580	0.002151	0.000624	0.001759	0.001292	0.000397	0.0032	0.001078	0.000493	0.000626	3.9117E-05	0.00016	0.00019	9.67677E-06	5.7888E-05	4.45261E-05	5.52713E-05	1.27463E-07	5.23E-07	6.19E-07	2.35E-07	1.89E-07	1.45E-07	1.8E-07
115	634431.6	4295580	0.00222	0.000636	0.001841	0.001322	0.000402	0.003349	0.001113	0.000503	0.00064	5.3193E-05	0.000218	0.000258	9.83328E-06	7.8718E-05	6.05481E-05	7.51598E-05	1.31481E-07	5.39E-07	6.39E-07	2.43E-07	1.95E-07	1.5E-07	1.86E-07
116	634451.6	4295580	0.002293	0.000649	0.00193	0.001354	0.000407	0.003501	0.001148	0.000513	0.000656	8.011E-05	0.000329	0.000389	1.00204E-05	0.00011855	9.11874E-05	0.000113193	1.35778E-07	5.57E-07	6.6E-07	2.51E-07	2.01E-07	1.55E-07	1.92E-07
117	634471.6	4295580	0.00237	0.000663	0.002025	0.001387	0.000412	0.003655	0.001183	0.000524	0.000672	0.0001468	0.000602	0.000713	1.02833E-05	0.00021725	0.0001671	0.000207426	1.40335E-07	5.76E-07	6.82E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
118	634491.6	4295580	0.002453	0.000676	0.002126	0.001423	0.000416	0.003812	0.001217	0.000535	0.00069	0.00020264	0.000831	0.000985	1.07157E-05	0.00029988	0.000230659	0.000286322	1.45151E-07	5.96E-07	7.05E-07	2.68E-07	2.15E-07	1.65E-07	2.05E-07
119	634511.6	4295580	0.002539	0.00069	0.002232	0.001462	0.00042	0.003975	0.001251	0.000545	0.000709	0.00012952	0.000531	0.000629	1.13174E-05	0.00019167	0.000147429	0.000183007	1.50227E-07	6.16E-07	7.3E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
120	634531.6	4295580	0.00263	0.000704	0.002342	0.001503	0.000424	0.00415	0.001285	0.000557	0.000729	8.1664E-05	0.000335	0.000397	1.19381E-05	0.00012085	9.29565E-05	0.000115389	1.55554E-07	6.38E-07	7.56E-07	2.87E-07	2.3E-07	1.77E-07	2.2E-07
121	634551.6	4295580	0.002725	0.000719	0.002458	0.001547	0.000428	0.004332	0.001318	0.000568	0.000751	5.8248E-05	0.000239	0.000283	1.24549E-05	8.6199E-05	6.63024E-05	8.23027E-05	1.61104E-07	6.61E-07	7.83E-07	2.97E-07	2.38E-07	1.83E-07	2.28E-07
122	634571.6	4295580	0.002824	0.000733	0.002577	0.001595	0.000432	0.004522	0.001349	0.000579	0.000773	4.4977E-05	0.000185	0.000219	1.28961E-05	6.656E-05	5.11968E-05	6.35518E-05	1.66913E-07	6.85E-07	8.11E-07	3.08E-07	2.47E-07	1.9E-07	2.36E-07
123	634591.6	4295580	0.002928	0.000748	0.002701	0.001647	0.000435	0.004722	0.001381	0.000591	0.000796	3.6673E-05	0.00015	0.000178	1.33532E-05	5.4271E-05	4.17443E-05	5.18182E-05	1.72992E-07	7.1E-07	8.41E-07	3.19E-07	2.56E-07	1.97E-07	2.44E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
124	634611.6	4295580	0.003036	0.000763	0.00283	0.001704	0.000438	0.004933	0.001413	0.000603	0.00082	3.1107E-05	0.000128	0.000151	1.38728E-05	4.6034E-05	3.54086E-05	4.39536E-05	1.79367E-07	7.36E-07	8.72E-07	3.31E-07	2.65E-07	2.04E-07	2.53E-07
125	634631.6	4295580	0.00315	0.000779	0.002964	0.001765	0.000441	0.00515	0.001446	0.000616	0.000846	2.7156E-05	0.000111	0.000132	1.44476E-05	4.0187E-05	3.09109E-05	3.83704E-05	1.8603E-07	7.63E-07	9.04E-07	3.43E-07	2.75E-07	2.12E-07	2.63E-07
126	634651.6	4295580	0.003269	0.000795	0.003102	0.001832	0.000445	0.00537	0.001483	0.000628	0.000872	2.4235E-05	9.94E-05	0.000118	1.50417E-05	3.5865E-05	2.75867E-05	3.4244E-05	1.93009E-07	7.92E-07	9.38E-07	3.56E-07	2.86E-07	2.2E-07	2.73E-07
127	634671.6	4295580	0.003393	0.000811	0.003246	0.001904	0.000448	0.005593	0.001524	0.000641	0.000899	2.2007E-05	9.03E-05	0.000107	1.56061E-05	3.2568E-05	2.50502E-05	3.10955E-05	2.00303E-07	8.22E-07	9.73E-07	3.7E-07	2.96E-07	2.28E-07	2.83E-07
128	634691.6	4295580	0.003523	0.000828	0.003395	0.001982	0.000451	0.005813	0.001572	0.000654	0.000927	2.0262E-05	8.31E-05	9.85E-05	1.61172E-05	2.9986E-05	2.30643E-05	2.86302E-05	2.0795E-07	8.53E-07	1.01E-06	3.84E-07	3.08E-07	2.37E-07	2.94E-07
129	634711.6	4295580	0.00366	0.000845	0.00355	0.002066	0.000454	0.006025	0.001628	0.000668	0.000955	1.8866E-05	7.74E-05	9.17E-05	1.65672E-05	2.7919E-05	2.14745E-05	2.66568E-05	2.1595E-07	8.86E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.05E-07
130	634731.6	4295580	0.003803	0.000863	0.003709	0.002157	0.000458	0.006227	0.001697	0.000682	0.000985	1.7725E-05	7.27E-05	8.61E-05	1.69476E-05	2.6231E-05	2.01764E-05	2.50455E-05	2.24283E-07	9.2E-07	1.09E-06	4.14E-07	3.32E-07	2.55E-07	3.17E-07
131	634751.6	4295580	0.003949	0.000882	0.003867	0.002254	0.000462	0.006415	0.00178	0.000697	0.001015	1.6763E-05	6.88E-05	8.15E-05	1.72442E-05	2.4807E-05	1.90806E-05	2.36852E-05	2.32784E-07	9.55E-07	1.13E-06	4.3E-07	3.44E-07	2.65E-07	3.29E-07
132	634271.6	4295600	0.001797	0.000543	0.001348	0.001128	0.000359	0.002357	0.00086	0.000429	0.00056	1.3349E-05	5.48E-05	6.49E-05	7.95911E-06	1.9755E-05	1.51951E-05	1.88621E-05	1.06462E-07	4.37E-07	5.17E-07	1.97E-07	1.58E-07	1.21E-07	1.5E-07
133	634291.6	4295600	0.001842	0.000554	0.001395	0.001152	0.000365	0.002469	0.000888	0.000438	0.000568	1.4795E-05	6.07E-05	7.19E-05	8.29138E-06	2.1895E-05	1.68411E-05	2.09052E-05	1.09107E-07	4.48E-07	5.3E-07	2.01E-07	1.61E-07	1.24E-07	1.54E-07
134	634311.6	4295600	0.001889	0.000565	0.001447	0.001177	0.000371	0.002587	0.000917	0.000447	0.000577	1.6581E-05	6.8E-05	8.06E-05	8.63723E-06	2.4537E-05	1.88734E-05	2.3428E-05	1.11919E-07	4.59E-07	5.44E-07	2.07E-07	1.66E-07	1.27E-07	1.58E-07
135	634331.6	4295600	0.001939	0.000577	0.001503	0.001203	0.000377	0.002714	0.000948	0.000456	0.000586	1.8847E-05	7.73E-05	9.16E-05	9.00601E-06	2.7892E-05	2.14535E-05	2.66308E-05	1.14907E-07	4.71E-07	5.58E-07	2.12E-07	1.7E-07	1.31E-07	1.62E-07
136	634351.6	4295600	0.001993	0.000589	0.001564	0.001229	0.000383	0.00285	0.00098	0.000465	0.000596	2.1819E-05	8.95E-05	0.000106	9.37591E-06	3.229E-05	2.48364E-05	3.083E-05	1.18081E-07	4.84E-07	5.74E-07	2.18E-07	1.75E-07	1.34E-07	1.67E-07
137	634371.6	4295600	0.00205	0.000601	0.00163	0.001256	0.000389	0.002995	0.001014	0.000475	0.000607	2.5867E-05	0.000106	0.000126	9.69828E-06	3.828E-05	2.94445E-05	3.65501E-05	1.21459E-07	4.98E-07	5.9E-07	2.24E-07	1.8E-07	1.38E-07	1.72E-07
138	634391.6	4295600	0.00211	0.000614	0.0017	0.001284	0.000395	0.003147	0.001049	0.000485	0.000619	3.1564E-05	0.00013	0.000153	9.94252E-06	4.6711E-05	3.59288E-05	4.45992E-05	1.25013E-07	5.13E-07	6.08E-07	2.31E-07	1.85E-07	1.42E-07	1.77E-07
139	634411.6	4295600	0.002174	0.000627	0.001777	0.001313	0.0004	0.003307	0.001086	0.000495	0.000632	4.0227E-05	0.000165	0.000195	1.01302E-05	5.9531E-05	4.57897E-05	5.68398E-05	1.28827E-07	5.29E-07	6.26E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
140	634431.6	4295600	0.002244	0.00064	0.001861	0.001344	0.000406	0.00347	0.001123	0.000506	0.000646	5.4687E-05	0.000224	0.000266	1.03045E-05	8.093E-05	6.22494E-05	7.72716E-05	1.32911E-07	5.45E-07	6.46E-07	2.45E-07	1.97E-07	1.51E-07	1.88E-07
141	634451.6	4295600	0.002318	0.000653	0.001951	0.001376	0.000411	0.003635	0.001162	0.000516	0.000661	8.2084E-05	0.000337	0.000399	1.05091E-05	0.00012147	9.3435E-05	0.000115983	1.37272E-07	5.63E-07	6.67E-07	2.53E-07	2.03E-07	1.56E-07	1.94E-07
142	634471.6	4295600	0.002397	0.000667	0.002048	0.00141	0.000416	0.003803	0.0012	0.000527	0.000677	0.00015012	0.000616	0.00073	1.07992E-05	0.00022216	0.000170883	0.000212122	1.41903E-07	5.82E-07	6.9E-07	2.62E-07	2.1E-07	1.62E-07	2.01E-07
143	634491.6	4295600	0.002481	0.000681	0.002151	0.001447	0.000421	0.003976	0.001239	0.000538	0.000695	0.00020609	0.000846	0.001002	1.12772E-05	0.00030499	0.000234594	0.000291207	1.46822E-07	6.02E-07	7.14E-07	2.71E-07	2.17E-07	1.67E-07	2.07E-07
144	634511.6	4295600	0.00257	0.000696	0.002261	0.001485	0.000426	0.004155	0.001279	0.00055	0.000714	0.00012972	0.000532	0.00063	1.1939E-05	0.00019198	0.000147663	0.000183298	1.52018E-07	6.24E-07	7.39E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
145	634531.6	4295600	0.002663	0.00071	0.002376	0.001527	0.000431	0.004345	0.001317	0.000561	0.000734	8.2287E-05	0.000338	0.0004	1.26097E-05	0.00012177	9.36662E-05	0.00011627	1.57475E-07	6.46E-07	7.65E-07	2.91E-07	2.33E-07	1.79E-07	2.23E-07
146	634551.6	4295600	0.00276	0.000725	0.002495	0.001571	0.000435	0.004544	0.001355	0.000573	0.000755	5.8908E-05	0.000242	0.000286	1.31627E-05	8.7177E-05	6.70542E-05	8.3236E-05	1.63182E-07	6.7E-07	7.93E-07	3.01E-07	2.41E-07	1.86E-07	2.31E-07
147	634571.6	4295600	0.002864	0.00074	0.002622	0.001619	0.000439	0.004756	0.001393	0.000585	0.000777	4.5687E-05	0.000187	0.000222	1.36575E-05	6.7611E-05	5.20052E-05	6.45553E-05	1.69224E-07	6.94E-07	8.22E-07	3.12E-07	2.5E-07	1.93E-07	2.39E-07
148	634591.6	4295600	0.002972	0.000756	0.002754	0.001671	0.000443	0.004978	0.00143	0.000597	0.000801	3.7354E-05	0.000153	0.000182	1.41867E-05	5.528E-05	4.25199E-05	5.27809E-05	1.75572E-07	7.2E-07	8.53E-07	3.24E-07	2.6E-07	2E-07	2.48E-07
149	634611.6	4295600	0.003085	0.000772	0.002891	0.001728	0.000447	0.00521	0.001466	0.00061	0.000825	3.1725E-05	0.00013	0.000154	1.47836E-05	4.6948E-05	3.61115E-05	4.4826E-05	1.82207E-07	7.48E-07	8.85E-07	3.36E-07	2.7E-07	2.07E-07	2.57E-07
150	634631.6	4295600	0.003204	0.000788	0.003033	0.001789	0.000451	0.005451	0.001503	0.000623	0.000851	2.7724E-05	0.000114	0.000135	1.54306E-05	4.1028E-05	3.15581E-05	3.91739E-05	1.89158E-07	7.76E-07	9.19E-07	3.49E-07	2.8E-07	2.15E-07	2.67E-07
151	634651.6	4295600	0.003328	0.000805	0.003181	0.001856	0.000454	0.005694	0.001541	0.000636	0.000877	2.4768E-05	0.000102	0.00012	1.60756E-05	3.6654E-05	2.81931E-05	3.49967E-05	1.96443E-07	8.06E-07	9.55E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
152	634671.6	4295600	0.003458	0.000822	0.003336	0.001928	0.000458	0.005936	0.001581	0.000649	0.000905	2.2513E-05	9.24E-05	0.000109	1.66705E-05	3.3316E-05	2.56256E-05	3.18096E-05	2.04071E-07	8.37E-07	9.92E-07	3.77E-07	3.02E-07	2.32E-07	2.88E-07
153	634691.6	4295600	0.003594	0.000839	0.003496	0.002006	0.000461	0.006173	0.001627	0.000663	0.000933	2.0746E-05	8.51E-05	0.000101	1.71992E-05	3.0701E-05	2.36144E-05	2.93131E-05	2.1208E-07	8.7E-07	1.03E-06	3.92E-07	3.14E-07	2.41E-07	3E-07
154	634711.6	4295600	0.003738	0.000857	0.003663	0.00209	0.000464	0.0064	0.001679	0.000677	0.000962	1.9329E-05	7.93E-05	9.39E-05	1.76526E-05	2.8604E-05	2.20019E-05	2.73114E-05	2.2046E-07	9.05E-07	1.07E-06	4.07E-07	3.26E-07	2.51E-07	3.12E-07
155	634731.6	4295600	0.003887	0.000876	0.003834	0.002181	0.000468	0.006613	0.001741	0.000692	0.000993	1.8169E-05	7.45E-05	8.83E-05	1.80197E-05	2.6887E-05	2.06809E-05	2.56717E-05	2.29202E-07	9.4E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.24E-07
156	634751.6	4295600	0.004041	0.000895	0.004008	0.002279	0.000472	0.006809	0.001816	0.000707	0.001023	1.7194E-05	7.05E-05	8.36E-05	1.8301E-05	2.5444E-05	1.95712E-05	2.42942E-05	2.38185E-07	9.77E-07	1.16E-06	4.4E-07	3.52E-07	2.71E-07	3.37E-07
157	634271.6	4295620	0.001818	0.000545	0.001369	0.001141	0.000358	0.002404	0.000863	0.000431	0.000568	1.3608E-05	5.58E-05	6.61E-05	8.21949E-06	2.0138E-05	1.54894E-05	1.92274E-05	1.07706E-07	4.42E-07	5.23E-07	1.99E-07	1.59E-07	1.23E-07	1.52E-07
158	634291.6	4295620	0.001863	0.000556	0.001417	0.001166	0.000365	0.002522	0.00089	0.00044	0.000576	1.5108E-05	6.2E-05	7.34E-05	8.57865E-06	2.2358E-05	1.71976E-05	2.13478E-05	1.10388E-07	4.53E-07	5.36E-07	2.04E-07	1.63E-07	1.26E-07	1.56E-07
159	634311.6	4295620	0.001911	0.000568	0.001468	0.001192	0.000371	0.002649	0.000919	0.000449	0.000585	1.6964E-05	6.96E-05	8.24E-05	8.94629E-06	2.5104E-05	1.93093E-05	2.3969E-05	1.13227E-07	4.65E-07	5.5E-07	2.09E-07	1.68E-07	1.29E-07	1.6E-07
160	634331.6	4295620	0.001962	0.000579	0.001524	0.001219	0.000377	0.002784	0.00095	0.000458	0.000594	1.9318E-05	7.93E-05	9.39E-05	9.33799E-06	2.8588E-05	2.19891E-05	2.72955E-05	1.16234E-07	4.77E-07	5.65E-07	2.15E-07	1.72E-07	1.32E-07	1.64E-07
161	634351.6	4295620	0.002016	0.000592	0.001585	0.001246	0.000384	0.002929	0.000983	0.000467	0.000604	2.2398E-05	9.19E-05	0.000109	9.74667E-06	3.3146E-05	2.54951E-05	3.16477E-05	1.19436E-07	4.9E-07	5.8E-07	2.2E-07	1.77E-07	1.36E-07	1.69E-07
162	634371.6	4295620	0.002074	0.000604	0.001651	0.001275	0.00039	0.003084	0.001017	0.000477	0.000615	2.658E-05	0.000109	0.000129	1.01222E-05	3.9335E-05	3.02559E-05	3.75574E-05	1.22851E-07	5.04E-07	5.97E-07	2.27E-07	1.82E-07	1.4E-07	1.74E-07
163	634391.6	4295620	0.002134	0.000617	0.001722	0.001303	0.000396	0.003248	0.001053	0.000487	0.000626	3.2443E-05	0.000133	0.000158	1.04132E-05	4.8012E-05	3.69295E-05	4.58414E-05	1.26433E-07	5.19E-07	6.14E-07	2.33E-07	1.87E-07	1.44E-07	1.79E-07
164	634411.6	4295620	0.002199	0.00063	0.001799	0.001334	0.000403	0.003419	0.001091	0.000498	0.000639	4.1315E-05	0.00017	0.000201	1.0632E-05	6.114E-05	4.70277E-05	5.83766E-05	1.30284E-07	5.35E-07	6.33E-07	2.41E-07	1.93E-07	1.48E-07	1.84E-07
165	634431.6	4295620	0.00227	0.000643	0.001883	0.001365	0.000409	0.003598	0.001131	0.000508	0.000652	5.6045E-05	0.00023	0.000272	1.08255E-05	8.2939E-05	6.37951E-05	7.91903E-05	1.34414E-07	5.51E-07	6.53E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
166	634451.6	4295620	0.002345	0.000657	0.001974	0.001399	0.000415	0.00378	0.001171	0.000519	0.000667	8.3874E-05	0.000344	0.000408	1.10494E-05	0.00012412	9.54717E-05	0.000118511	1.38831E-07	5.7E-07	6.75E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
167	634471.6	4295620	0.002425	0.000671	0.002072	0.001434	0.000421	0.003963	0.001213	0.00053	0.000683	0.00015328	0.000629	0.000745	1.13698E-05	0.00022683	0.000174471	0.000216575	1.43536E-07	5.89E-07	6.98E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
168	634491.6	4295620	0.00251	0.000686	0.002178	0.001471	0.000426	0.004153	0.001256	0.000542	0.0007	0.00020298	0.000833	0.000986	1.19002E-05	0.00030038	0.000231044	0.0002868	1.48548E-07	6.09E-07	7.22E-07	2.74E-07	2.2E-07	1.69E-07	2.1E-07
169	634511.6	4295620	0.0026	0.0007	0.00229	0.00151	0.000432	0.004351	0.0013	0.000553	0.000719	0.00012945	0.000531	0.000629	1.26261E-05	0.00019157	0.000147353	0.000182913	1.5381E-07	6.31E-07	7.47E-07	2.84E-07	2.28E-07	1.75E-07	2.17E-07
170	634531.6	4295620	0.002696	0.000715	0.002408	0.001552	0.000437	0.00456	0.001344	0.000565	0.000739	8.2643E-05	0.000339	0.000402	1.33524E-05	0.0001223	9.40715E-05	0.000116773	1.59396E-07	6.54E-07	7.75E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
171	634551.6	4295620	0.002797	0.000731	0.002535	0.001597	0.000442	0.004784	0.001388	0.000578	0.00076	5.9613E-05	0.000245	0.00029	1.39586E-05	8.822E-05	6.78567E-05	8.42321E-05	1.65335E-07	6.78E-07	8.03E-07	3.05E-07	2.45E-07	1.88E-07	2.34E-07
172	634571.6	4295620	0.002904	0.000747	0.002668	0.001645	0.000447	0.005019	0.001431	0.00059	0.000782	4.6386E-05	0.00019	0.000225	1.45173E-05	6.8645E-05	5.28004E-05	6.55424E-05	1.716E-07	7.04E-07	8.34E-07	3.17E-07	2.54E-07	1.95E-07	2.42E-07
173	634591.6	4295620	0.003017	0.000763	0.002807	0.001698	0.000451	0.005267	0.001475	0.000603	0.000806	3.8009E-05	0.000156	0.000185	1.51289E-05	5.6248E-05	4.32647E-05	5.37056E-05	1.78189E-07	7.31E-07	8.66E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
174	634611.6	4295620	0.003135	0.00078	0.002952	0.001754	0.000456	0.005525	0.001517	0.000616	0.00083	3.2335E-05	0.000133	0.000157	1.58141E-05	4.7851E-05	3.68062E-05	4.56885E-05	1.85102E-07	7.59E-07	9E-07	3.42E-07	2.74E-07	2.11E-07	2.62E-07
175	634631.6	4295620	0.003258	0.000797	0.003104	0.001815	0.00046	0.00579	0.001559	0.000629	0.000856	2.8299E-05	0.000116	0.000138	1.65361E-05	4.1879E-05	3.22122E-05	3.99857E-05	1.9235E-07	7.89E-07	9.35E-07	3.55E-07	2.85E-07	2.19E-07	2.72E-07
176	634651.6	4295620	0.003388	0.000814	0.003262	0.001882	0.000464	0.006059	0.001601	0.000643	0.000883	2.5315E-05	0.000104	0.000123	1.72283E-05	3.7464E-05	2.88161E-05	3.57702E-05	1.9996E-07	8.2E-07	9.72E-07	3.69E-07	2.96E-07	2.28E-07	2.83E-07
177	634671.6	4295620	0.003524	0.000832	0.003427	0.001954	0.000467	0.006321	0.001645	0.000657	0.000911	2.3039E-05	9.45E-05	0.000112	1.7851E-05	3.4095E-05	2.6225E-05	3.25537E-05	2.0795E-07	8.53E-07	1.01E-06	3.84E-07	3.08E-07	2.37E-07	2.94E-07
178	634691.6	4295620	0.003668	0.00085	0.0036	0.002032	0.000471	0.006576	0.00169	0.000672	0.00094	2.1255E-05	8.72E-05	0.000103	1.8393E-05	3.1455E-05	2.41943E-05	3.0033E-05	2.16339E-07	8.88E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.06E-07
179	634711.6	4295620	0.003818	0.000869	0.003779	0.002116	0.000475	0.006817	0.001741	0.000686	0.00097	1.9817E-05	8.13E-05	9.63E-05	1.88376E-05	2.9327E-05	2.25575E-05	2.80012E-05	2.25109E-07	9.24E-07	1.09E-06	4.16E-07	3.33E-07	2.56E-07	3.18E-07
180	634731.6	4295620	0.003973	0.000888	0.003962	0.002207	0.000479	0.007037	0.001799	0.000701	0.001	1.8629E-05	7.64E-05	9.05E-05	1.91798E-05	2.7569E-05	2.12054E-05	2.63228E-05	2.34204E-07	9.61E-07	1.14E-06	4.32E-07	3.47E-07	2.67E-07	3.31E-07
181	634751.6	4295620	0.004138	0.000908	0.004153	0.002306	0.000483	0.007245	0.001867	0.000717	0.001032	1.7652E-05	7.24E-05	8.58E-05	1.94509E-05	2.6123E-05	2.00935E-05	2.49425E-05	2.43771E-07	1E-06	1.18E-06	4.5E-07	3.61E-07	2.77E-07	3.44E-07
182	634271.6	4295640	0.00184	0.000548	0.001392	0.001154	0.000358	0.002453	0.000866	0.000433	0.000576	1.3865E-05	5.69E-05	6.74E-05	8.49685E-06	2.0518E-05	1.57821E-05	1.95907E-05	1.08986E-07	4.47E-07	5.3E-07	2.01E-07	1.61E-07	1.24E-07	1.54E-07
183	634291.6	4295640	0.001886	0.000559	0.001439	0.00118	0.000364	0.002578	0.000894	0.000441	0.000584	1.5419E-05	6.33E-05	7.49E-05	8.88742E-06	2.2819E-05	1.75515E-05	2.17871E-05	1.11705E-07	4.58E-07	5.43E-07	2.06E-07	1.65E-07	1.27E-07	1.58E-07
184	634311.6	4295640	0.001935	0.00057	0.001491	0.001207	0.000371	0.002712	0.000923	0.00045	0.000593	1.7341E-05	7.11E-05	8.43E-05	9.28393E-06	2.5663E-05	1.97391E-05	2.45026E-05	1.14582E-07	4.7E-07	5.57E-07	2.12E-07	1.7E-07	1.3E-07	1.62E-07
185	634331.6	4295640	0.001986	0.000582	0.001547	0.001235	0.000377	0.002856	0.000953	0.00046	0.000602	1.9776E-05	8.11E-05	9.61E-05	9.70026E-06	2.9266E-05	2.25107E-05	2.79431E-05	1.17626E-07	4.83E-07	5.72E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
186	634351.6	4295640	0.00204	0.000594	0.001608	0.001263	0.000384	0.003011	0.000986	0.000469	0.000612	2.2943E-05	9.41E-05	0.000111	1.01446E-05	3.3953E-05	2.61161E-05	3.24185E-05	1.20856E-07	4.96E-07	5.87E-07	2.23E-07	1.79E-07	1.38E-07	1.71E-07
187	634371.6	4295640	0.002098	0.000607	0.001673	0.001292	0.000391	0.003177	0.00102	0.000479	0.000623	2.7206E-05	0.000112	0.000132	1.05748E-05	4.0261E-05	3.0968E-05	3.84413E-05	1.24271E-07	5.1E-07	6.04E-07	2.29E-07	1.84E-07	1.41E-07	1.76E-07
188	634391.6	4295640	0.00216	0.000619	0.001745	0.001323	0.000398	0.003354	0.001057	0.000489	0.000634	3.3233E-05	0.000136	0.000162	1.0926E-05	4.9181E-05	3.78289E-05	4.69579E-05	1.27918E-07	5.25E-07	6.22E-07	2.36E-07	1.89E-07	1.46E-07	1.81E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
189	634411.6	4295640	0.002226	0.000633	0.001823	0.001354	0.000404	0.003542	0.001095	0.0005	0.000646	4.2315E-05	0.000174	0.000206	1.11875E-05	6.2621E-05	4.81669E-05	5.97907E-05	1.31816E-07	5.41E-07	6.41E-07	2.43E-07	1.95E-07	1.5E-07	1.86E-07
190	634431.6	4295640	0.002297	0.000646	0.001907	0.001387	0.000411	0.003738	0.001136	0.000511	0.00066	5.7286E-05	0.000235	0.000278	1.14055E-05	8.4776E-05	6.52077E-05	8.09439E-05	1.35992E-07	5.58E-07	6.61E-07	2.51E-07	2.01E-07	1.55E-07	1.92E-07
191	634451.6	4295640	0.002372	0.000661	0.001999	0.001421	0.000417	0.003938	0.001178	0.000522	0.000674	8.5521E-05	0.000351	0.000416	1.16514E-05	0.00012656	9.73466E-05	0.000120839	1.40455E-07	5.76E-07	6.83E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
192	634471.6	4295640	0.002453	0.000675	0.002099	0.001457	0.000424	0.004141	0.001222	0.000533	0.00069	0.00015631	0.000641	0.00076	1.2006E-05	0.00023132	0.000177928	0.000220867	1.45235E-07	5.96E-07	7.06E-07	2.68E-07	2.15E-07	1.65E-07	2.05E-07
193	634491.6	4295640	0.00254	0.00069	0.002206	0.001495	0.00043	0.00435	0.001268	0.000545	0.000706	0.00023584	0.000968	0.001146	1.25973E-05	0.00034901	0.000268453	0.000333237	1.50329E-07	6.17E-07	7.31E-07	2.78E-07	2.22E-07	1.71E-07	2.12E-07
194	634511.6	4295640	0.002632	0.000705	0.002321	0.001535	0.000436	0.004567	0.001316	0.000557	0.000725	0.00012935	0.000531	0.000629	1.34008E-05	0.00019142	0.000147238	0.00018277	1.55693E-07	6.39E-07	7.57E-07	2.87E-07	2.3E-07	1.77E-07	2.2E-07
195	634531.6	4295640	0.00273	0.000721	0.002443	0.001577	0.000442	0.0048	0.001364	0.000569	0.000744	8.3088E-05	0.000341	0.000404	1.41907E-05	0.00012296	9.45779E-05	0.000117402	1.6141E-07	6.62E-07	7.84E-07	2.98E-07	2.39E-07	1.84E-07	2.28E-07
196	634551.6	4295640	0.002834	0.000737	0.002574	0.001623	0.000448	0.005051	0.001414	0.000582	0.000765	6.0246E-05	0.000247	0.000293	1.48558E-05	8.9156E-05	6.85768E-05	8.5126E-05	1.67535E-07	6.87E-07	8.14E-07	3.09E-07	2.48E-07	1.91E-07	2.37E-07
197	634571.6	4295640	0.002945	0.000753	0.002713	0.001672	0.000453	0.005314	0.001463	0.000595	0.000787	4.7044E-05	0.000193	0.000229	1.54943E-05	6.9619E-05	5.35491E-05	6.64718E-05	1.74012E-07	7.14E-07	8.46E-07	3.21E-07	2.58E-07	1.98E-07	2.46E-07
198	634591.6	4295640	0.003062	0.00077	0.00286	0.001725	0.000458	0.005593	0.001513	0.000608	0.000811	3.8647E-05	0.000159	0.000188	1.62041E-05	5.7193E-05	4.39913E-05	5.46074E-05	1.80843E-07	7.42E-07	8.79E-07	3.34E-07	2.68E-07	2.06E-07	2.56E-07
199	634611.6	4295640	0.003185	0.000787	0.003014	0.001782	0.000463	0.005881	0.001563	0.000622	0.000836	3.2947E-05	0.000135	0.00016	1.6988E-05	4.8758E-05	3.75033E-05	4.65537E-05	1.88035E-07	7.71E-07	9.14E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
200	634631.6	4295640	0.003314	0.000805	0.003175	0.001844	0.000468	0.006176	0.001612	0.000636	0.000862	2.8888E-05	0.000119	0.00014	1.77839E-05	4.275E-05	3.28824E-05	4.08177E-05	1.95607E-07	8.03E-07	9.51E-07	3.61E-07	2.89E-07	2.23E-07	2.76E-07
201	634651.6	4295640	0.00345	0.000823	0.003344	0.00191	0.000473	0.00647	0.001661	0.00065	0.000889	2.5885E-05	0.000106	0.000126	1.85192E-05	3.8307E-05	2.94647E-05	3.65752E-05	2.03561E-07	8.35E-07	9.89E-07	3.76E-07	3.01E-07	2.32E-07	2.88E-07
202	634671.6	4295640	0.003593	0.000841	0.003521	0.001983	0.000477	0.006757	0.00171	0.000665	0.000917	2.3593E-05	9.68E-05	0.000115	1.91656E-05	3.4915E-05	2.6856E-05	3.3337E-05	2.11922E-07	8.69E-07	1.03E-06	3.91E-07	3.14E-07	2.41E-07	2.99E-07
203	634691.6	4295640	0.003742	0.00086	0.003705	0.002061	0.000481	0.007027	0.00176	0.00068	0.000947	2.1783E-05	8.94E-05	0.000106	1.97039E-05	3.2236E-05	2.47953E-05	3.0779E-05	2.20673E-07	9.05E-07	1.07E-06	4.07E-07	3.27E-07	2.51E-07	3.12E-07
204	634711.6	4295640	0.003899	0.00088	0.003897	0.002145	0.000486	0.00728	0.001812	0.000695	0.000977	2.0329E-05	8.34E-05	9.88E-05	2.01301E-05	3.0085E-05	2.31406E-05	2.87249E-05	2.29861E-07	9.43E-07	1.12E-06	4.24E-07	3.4E-07	2.62E-07	3.25E-07
205	634731.6	4295640	0.004064	0.0009	0.004097	0.002236	0.00049	0.007515	0.001868	0.000711	0.001008	1.9139E-05	7.85E-05	9.3E-05	2.0457E-05	2.8323E-05	2.17852E-05	2.70424E-05	2.39493E-07	9.83E-07	1.16E-06	4.42E-07	3.54E-07	2.73E-07	3.38E-07
206	634751.6	4295640	0.004239	0.00092	0.004306	0.002336	0.000494	0.007731	0.001933	0.000727	0.001041	1.8155E-05	7.45E-05	8.82E-05	2.07129E-05	2.6867E-05	2.06654E-05	2.56524E-05	2.49646E-07	1.02E-06	1.21E-06	4.61E-07	3.69E-07	2.84E-07	3.53E-07
207	634271.6	4295660	0.001863	0.00055	0.001416	0.001165	0.000357	0.002502	0.000872	0.000435	0.000585	1.412E-05	5.79E-05	6.86E-05	8.79091E-06	2.0896E-05	1.60726E-05	1.99513E-05	1.10313E-07	4.53E-07	5.36E-07	2.04E-07	1.63E-07	1.26E-07	1.56E-07
208	634291.6	4295660	0.00191	0.000562	0.001464	0.001193	0.000364	0.002635	0.000899	0.000444	0.000593	1.5726E-05	6.45E-05	7.64E-05	9.21686E-06	2.3273E-05	1.79011E-05	2.22211E-05	1.1307E-07	4.64E-07	5.49E-07	2.09E-07	1.67E-07	1.29E-07	1.6E-07
209	634311.6	4295660	0.001959	0.000573	0.001515	0.001221	0.00037	0.002778	0.000927	0.000453	0.000602	1.7711E-05	7.27E-05	8.61E-05	9.65016E-06	2.621E-05	2.01598E-05	2.50249E-05	1.15984E-07	4.76E-07	5.64E-07	2.14E-07	1.72E-07	1.32E-07	1.64E-07
210	634331.6	4295660	0.002011	0.000585	0.001572	0.00125	0.000377	0.002932	0.000958	0.000462	0.000611	2.022E-05	8.3E-05	9.83E-05	1.00971E-05	2.9923E-05	2.30159E-05	2.85702E-05	1.19074E-07	4.89E-07	5.79E-07	2.2E-07	1.76E-07	1.36E-07	1.68E-07
211	634351.6	4295660	0.002066	0.000597	0.001633	0.00128	0.000384	0.003098	0.00099	0.000472	0.000621	2.3467E-05	9.63E-05	0.000114	1.05756E-05	3.4729E-05	2.67125E-05	3.31589E-05	1.22331E-07	5.02E-07	5.94E-07	2.26E-07	1.81E-07	1.39E-07	1.73E-07
212	634371.6	4295660	0.002124	0.000609	0.001698	0.00131	0.000391	0.003275	0.001025	0.000482	0.000631	2.7794E-05	0.000114	0.000135	1.10613E-05	4.1131E-05	3.16372E-05	3.9272E-05	1.25765E-07	5.16E-07	6.11E-07	2.32E-07	1.86E-07	1.43E-07	1.78E-07
213	634391.6	4295660	0.002186	0.000623	0.00177	0.001341	0.000398	0.003468	0.001061	0.000492	0.000642	3.397E-05	0.000139	0.000165	1.14858E-05	5.0272E-05	3.86678E-05	4.79993E-05	1.29468E-07	5.31E-07	6.29E-07	2.39E-07	1.92E-07	1.47E-07	1.83E-07
214	634411.6	4295660	0.002253	0.000636	0.001849	0.001374	0.000405	0.003676	0.0011	0.000503	0.000654	4.3243E-05	0.000177	0.00021	1.18034E-05	6.3995E-05	4.92231E-05	6.11018E-05	1.33421E-07	5.47E-07	6.48E-07	2.46E-07	1.97E-07	1.52E-07	1.89E-07
215	634431.6	4295660	0.002325	0.00065	0.001934	0.001408	0.000412	0.003889	0.00114	0.000514	0.000667	5.8433E-05	0.00024	0.000284	1.20536E-05	8.6473E-05	6.65129E-05	8.2564E-05	1.37653E-07	5.65E-07	6.69E-07	2.54E-07	2.04E-07	1.57E-07	1.95E-07
216	634451.6	4295660	0.002402	0.000664	0.002027	0.001444	0.000419	0.004109	0.001184	0.000525	0.000681	8.706E-05	0.000357	0.000423	1.23258E-05	0.00012884	9.90987E-05	0.000123014	1.42172E-07	5.83E-07	6.91E-07	2.62E-07	2.1E-07	1.62E-07	2.01E-07
217	634471.6	4295660	0.002484	0.000679	0.002128	0.001481	0.000426	0.004335	0.001229	0.000537	0.000697	0.00015929	0.000654	0.000774	1.27209E-05	0.00023573	0.000181318	0.000225074	1.47016E-07	6.03E-07	7.14E-07	2.71E-07	2.18E-07	1.67E-07	2.08E-07
218	634491.6	4295660	0.002572	0.000694	0.002237	0.00152	0.000433	0.004567	0.001277	0.000549	0.000713	0.00020244	0.000831	0.000984	1.33838E-05	0.00029958	0.000230432	0.000286041	1.52195E-07	6.24E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
219	634511.6	4295660	0.002665	0.00071	0.002354	0.001561	0.00044	0.00481	0.001327	0.000561	0.000731	0.00012926	0.00053	0.000628	1.4279E-05	0.00019129	0.000147135	0.000182642	1.57652E-07	6.47E-07	7.66E-07	2.91E-07	2.33E-07	1.79E-07	2.23E-07
220	634531.6	4295660	0.002765	0.000726	0.002479	0.001604	0.000447	0.005072	0.001379	0.000573	0.00075	8.3525E-05	0.000343	0.000406	1.51427E-05	0.00012361	9.50747E-05	0.000118018	1.63507E-07	6.71E-07	7.95E-07	3.02E-07	2.42E-07	1.86E-07	2.31E-07
221	634591.6	4295660	0.003108	0.000777	0.002914	0.001754	0.000465	0.005963	0.001545	0.000614	0.000817	3.9281E-05	0.000161	0.000191	1.74437E-05	5.8131E-05	4.47132E-05	5.55035E-05	1.83552E-07	7.53E-07	8.92E-07	3.39E-07	2.72E-07	2.09E-07	2.59E-07
222	634611.6	4295660	0.003236	0.000794	0.003077	0.001811	0.000471	0.006286	0.001602	0.000628	0.000842	3.3572E-05	0.000138	0.000163	1.83341E-05	4.9682E-05	3.82144E-05	4.74364E-05	1.91032E-07	7.84E-07	9.28E-07	3.53E-07	2.83E-07	2.17E-07	2.7E-07
223	634631.6	4295660	0.003371	0.000813	0.003248	0.001874	0.000476	0.006615	0.001659	0.000642	0.000868	2.9501E-05	0.000121	0.000143	1.91996E-05	4.3657E-05	3.35801E-05	4.16838E-05	1.9892E-07	8.16E-07	9.67E-07	3.67E-07	2.94E-07	2.26E-07	2.81E-07
224	634651.6	4295660	0.003513	0.000831	0.003427	0.001941	0.000481	0.006938	0.001716	0.000657	0.000895	2.6484E-05	0.000109	0.000129	1.99722E-05	3.9194E-05	3.01468E-05	3.74219E-05	2.07235E-07	8.5E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
225	634671.6	4295660	0.003663	0.00085	0.003616	0.002013	0.000486	0.007247	0.001773	0.000672	0.000924	2.4175E-05	9.92E-05	0.000117	2.06302E-05	3.5776E-05	2.75181E-05	3.41588E-05	2.15977E-07	8.86E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.05E-07
226	634691.6	4295660	0.003819	0.00087	0.003813	0.002091	0.000491	0.007535	0.00183	0.000687	0.000954	2.2346E-05	9.17E-05	0.000109	2.11518E-05	3.3069E-05	2.54363E-05	3.15746E-05	2.25118E-07	9.24E-07	1.09E-06	4.16E-07	3.33E-07	2.56E-07	3.18E-07
227	634711.6	4295660	0.003984	0.00089	0.00402	0.002176	0.000496	0.007803	0.001887	0.000703	0.000985	2.0884E-05	8.57E-05	0.000101	2.15546E-05	3.0906E-05	2.37718E-05	2.95085E-05	2.34779E-07	9.63E-07	1.14E-06	4.33E-07	3.47E-07	2.67E-07	3.32E-07
228	634731.6	4295660	0.00416	0.000911	0.004238	0.002269	0.0005	0.008051	0.001947	0.00072	0.001017	1.9696E-05	8.08E-05	9.57E-05	2.1867E-05	2.9148E-05	2.24199E-05	2.78303E-05	2.45034E-07	1.01E-06	1.19E-06	4.52E-07	3.63E-07	2.79E-07	3.46E-07
229	634751.6	4295660	0.004344	0.000933	0.004465	0.002369	0.000505	0.008277	0.002012	0.000737	0.00105	1.8703E-05	7.67E-05	9.09E-05	2.20952E-05	2.7679E-05	2.12897E-05	2.64274E-05	2.55789E-07	1.05E-06	1.24E-06	4.72E-07	3.79E-07	2.91E-07	3.61E-07
230	634271.6	4295680	0.001886	0.000554	0.00144	0.001177	0.000356	0.002554	0.000879	0.000438	0.000593	1.4372E-05	5.9E-05	6.98E-05	9.10195E-06	2.1269E-05	1.63598E-05	2.03078E-05	1.11668E-07	4.58E-07	5.43E-07	2.06E-07	1.65E-07	1.27E-07	1.58E-07
231	634291.6	4295680	0.001934	0.000565	0.001489	0.001205	0.000363	0.002693	0.000905	0.000446	0.000601	1.6028E-05	6.58E-05	7.79E-05	9.56639E-06	2.3719E-05	1.82444E-05	2.26472E-05	1.14471E-07	4.7E-07	5.56E-07	2.11E-07	1.69E-07	1.3E-07	1.62E-07
232	634311.6	4295680	0.001984	0.000576	0.001541	0.001235	0.00037	0.002845	0.000934	0.000455	0.00061	1.807E-05	7.41E-05	8.78E-05	1.0043E-05	2.6742E-05	2.05692E-05	2.5533E-05	1.17431E-07	4.82E-07	5.71E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
233	634331.6	4295680	0.002037	0.000588	0.001598	0.001265	0.000377	0.003011	0.000964	0.000465	0.00062	2.0648E-05	8.47E-05	0.0001	1.05304E-05	3.0556E-05	2.35031E-05	2.9175E-05	1.20568E-07	4.95E-07	5.86E-07	2.23E-07	1.78E-07	1.37E-07	1.7E-07
234	634351.6	4295680	0.002093	0.0006	0.00166	0.001295	0.000384	0.003188	0.000996	0.000474	0.000629	2.3976E-05	9.84E-05	0.000117	1.10463E-05	3.5482E-05	2.72918E-05	3.38779E-05	1.23881E-07	5.08E-07	6.02E-07	2.29E-07	1.83E-07	1.41E-07	1.75E-07
235	634371.6	4295680	0.002151	0.000613	0.001726	0.001327	0.000391	0.00338	0.00103	0.000484	0.00064	2.8399E-05	0.000117	0.000138	1.15906E-05	4.2026E-05	3.23257E-05	4.01266E-05	1.27361E-07	5.23E-07	6.19E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
236	634391.6	4295680	0.002215	0.000626	0.001798	0.00136	0.000399	0.003591	0.001067	0.000495	0.000651	3.4692E-05	0.000142	0.000169	1.20983E-05	5.134E-05	3.94894E-05	4.90191E-05	1.3111E-07	5.38E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
237	634411.6	4295680	0.002283	0.00064	0.001878	0.001394	0.000406	0.003817	0.001105	0.000505	0.000663	4.4111E-05	0.000181	0.000214	1.24866E-05	6.5279E-05	5.02109E-05	6.2328E-05	1.35119E-07	5.54E-07	6.57E-07	2.49E-07	2E-07	1.54E-07	1.91E-07
238	634431.6	4295680	0.002355	0.000654	0.001964	0.001429	0.000413	0.004053	0.001146	0.000517	0.000675	5.9505E-05	0.000244	0.000289	1.27809E-05	8.806E-05	6.7734E-05	8.40798E-05	1.39407E-07	5.72E-07	6.77E-07	2.57E-07	2.06E-07	1.59E-07	1.97E-07
239	634451.6	4295680	0.002433	0.000668	0.002057	0.001466	0.000421	0.004298	0.001189	0.000528	0.000689	8.8524E-05	0.000363	0.00043	1.30855E-05	0.000131	0.000100765	0.000125082	1.43982E-07	5.91E-07	7E-07	2.66E-07	2.13E-07	1.64E-07	2.03E-07
240	634471.6	4295680	0.002516	0.000683	0.002159	0.001504	0.000428	0.004549	0.001235	0.00054	0.000704	0.00016222	0.000666	0.000788	1.35287E-05	0.00024007	0.000184654	0.000229215	1.48891E-07	6.11E-07	7.24E-07	2.75E-07	2.2E-07	1.69E-07	2.1E-07
241	634491.6	4295680	0.002605	0.000699	0.00227	0.001545	0.000435	0.004811	0.001284	0.000552	0.00072	0.00023248	0.000954	0.00113	1.42773E-05	0.00034405	0.000264633	0.000328495	1.54144E-07	6.32E-07	7.49E-07	2.85E-07	2.28E-07	1.75E-07	2.18E-07
242	634511.6	4295680	0.0027	0.000714	0.002389	0.001586	0.000443	0.005086	0.001336	0.000565	0.000738	0.00012911	0.00053	0.000627	1.528E-05	0.00019106	0.000146961	0.000182426	1.59702E-07	6.55E-07	7.76E-07	2.95E-07	2.36E-07	1.82E-07	2.26E-07
243	634551.6	4295680	0.002912	0.000748	0.002658	0.001678	0.000457	0.005695	0.001448	0.000591	0.000777	6.1399E-05	0.000252	0.000298	1.70585E-05	9.0863E-05	6.98894E-05	8.67553E-05	1.72119E-07	7.06E-07	8.36E-07	3.18E-07	2.55E-07	1.96E-07	2.43E-07
244	634571.6	4295680	0.00303	0.000765	0.002809	0.001729	0.000464	0.006033	0.001507	0.000604	0.000799	4.8299E-05	0.000198	0.000235	1.79212E-05	7.1476E-05	5.49776E-05	6.8245E-05	1.78996E-07	7.34E-07	8.7E-07	3.3E-07	2.65E-07	2.04E-07	2.53E-07
245	634591.6	4295680	0.003155	0.000783	0.002969	0.001784	0.00047	0.006389	0.001569	0.000619	0.000823	3.9925E-05	0.000164	0.000194	1.88851E-05	5.9084E-05	4.54459E-05	5.6413E-05	1.86309E-07	7.64E-07	9.05E-07	3.44E-07	2.76E-07	2.12E-07	2.63E-07
246	634611.6	4295680	0.003288	0.000801	0.00314	0.001842	0.000477	0.006753	0.001633	0.000633	0.000848	3.4221E-05	0.00014	0.000166	1.98862E-05	5.0643E-05	3.89534E-05	4.83537E-05	1.94076E-07	7.96E-07	9.43E-07	3.58E-07	2.87E-07	2.21E-07	2.74E-07
247	634631.6	4295680	0.003429	0.00082	0.003321	0.001905	0.000483	0.007118	0.001698	0.000648	0.000874	3.0149E-05	0.000124	0.000147	2.08151E-05	4.4616E-05	3.43178E-05	4.25995E-05	2.02308E-07	8.3E-07	9.83E-07	3.73E-07	2.99E-07	2.3E-07	2.86E-07
248	634651.6	4295680	0.003577	0.000839	0.003512	0.001972	0.000489	0.007472	0.001763	0.000663	0.000902	2.7117E-05	0.000111	0.000132	2.16137E-05	4.013E-05	3.08667E-05	3.83156E-05	2.10966E-07	8.66E-07	1.03E-06	3.89E-07	3.12E-07	2.4E-07	2.98E-07
249	634671.6	4295680	0.003732	0.000859	0.003712	0.002045	0.000495	0.007801	0.001829	0.000679	0.000931	2.4778E-05	0.000102	0.00012	2.22576E-05	3.6669E-05	2.82047E-05	3.50111E-05	2.20042E-07	9.03E-07	1.07E-06	4.06E-07	3.26E-07	2.5E-07	3.11E-07
250	634691.6	4295680	0.003898	0.00088	0.003924	0.002124	0.000501	0.00811	0.001896	0.000695	0.000961	2.2961E-05	9.42E-05	0.000112	2.27631E-05	3.3979E-05	2.61362E-05	3.24435E-05	2.29721E-07	9.43E-07	1.12E-06	4.24E-07	3.4E-07	2.61E-07	3.25E-07
251	634711.6	4295680	0.004074	0.000901	0.004148	0.00221	0.000506	0.008395	0.001962	0.000712	0.000993	2.1503E-05	8.82E-05	0.000104	2.31452E-05	3.1821E-05	2.44761E-05	3.03827E-05	2.39967E-07	9.85E-07	1.17E-06	4.43E-07	3.55E-07	2.73E-07	3.39E-07
252	634731.6	4295680	0.004259	0.000922	0.004385	0.002304	0.000511	0.008654	0.00203	0.000729	0.001026	2.0306E-05	8.33E-05	9.87E-05	2.34256E-05	3.005E-05	2.31138E-05	2.86917E-05	2.50797E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.85E-07	3.54E-07
253	634751.6	4295680	0.004455	0.000945	0.004632	0.002405	0.000516	0.008887	0.002099	0.000746	0.00106	1.9303E-05	7.92E-05	9.38E-05	2.36088E-05	2.8566E-05	2.19724E-05	2.72748E-05	2.62202E-07	1.08E-06	1.27E-06	4.84E-07	3.88E-07	2.98E-07	3.7E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
254	634271.6	4295700	0.00191	0.000558	0.001465	0.001188	0.000355	0.002606	0.000888	0.000441	0.000601	1.462E-05	6E-05	7.11E-05	9.43054E-06	2.1636E-05	1.66421E-05	2.06583E-05	1.13051E-07	4.64E-07	5.49E-07	2.09E-07	1.67E-07	1.29E-07	1.6E-07
255	634291.6	4295700	0.001958	0.000569	0.001515	0.001218	0.000362	0.002753	0.000914	0.000449	0.00061	1.6322E-05	6.7E-05	7.93E-05	9.93601E-06	2.4155E-05	1.85792E-05	2.30628E-05	1.15919E-07	4.76E-07	5.63E-07	2.14E-07	1.72E-07	1.32E-07	1.64E-07
256	634311.6	4295700	0.002009	0.00058	0.001568	0.001248	0.000369	0.002914	0.000942	0.000458	0.000619	1.8419E-05	7.56E-05	8.95E-05	1.04616E-05	2.7257E-05	2.09657E-05	2.60253E-05	1.18935E-07	4.88E-07	5.78E-07	2.2E-07	1.76E-07	1.35E-07	1.68E-07
257	634331.6	4295700	0.002063	0.000592	0.001626	0.001279	0.000376	0.003089	0.000972	0.000468	0.000629	2.106E-05	8.64E-05	0.000102	1.10007E-05	3.1166E-05	2.39724E-05	2.97575E-05	1.22118E-07	5.01E-07	5.93E-07	2.25E-07	1.81E-07	1.39E-07	1.73E-07
258	634351.6	4295700	0.00212	0.000604	0.001688	0.001311	0.000383	0.003283	0.001004	0.000477	0.000639	2.4464E-05	0.0001	0.000119	1.15617E-05	3.6203E-05	2.78467E-05	3.45668E-05	1.25486E-07	5.15E-07	6.1E-07	2.32E-07	1.86E-07	1.43E-07	1.77E-07
259	634371.6	4295700	0.00218	0.000617	0.001755	0.001344	0.000391	0.00349	0.001038	0.000487	0.000649	2.8975E-05	0.000119	0.000141	1.21631E-05	4.2879E-05	3.29815E-05	4.09407E-05	1.29022E-07	5.29E-07	6.27E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
260	634391.6	4295700	0.002244	0.00063	0.001828	0.001378	0.000398	0.003719	0.001074	0.000498	0.00066	3.5375E-05	0.000145	0.000172	1.27634E-05	5.2351E-05	4.02671E-05	4.99845E-05	1.32827E-07	5.45E-07	6.45E-07	2.45E-07	1.97E-07	1.51E-07	1.88E-07
261	634411.6	4295700	0.002313	0.000644	0.001909	0.001413	0.000406	0.003968	0.001112	0.000509	0.000672	4.493E-05	0.000184	0.000218	1.3244E-05	6.649E-05	5.11428E-05	6.34847E-05	1.36901E-07	5.62E-07	6.65E-07	2.53E-07	2.03E-07	1.56E-07	1.93E-07
262	634431.6	4295700	0.002387	0.000658	0.001996	0.00145	0.000414	0.004232	0.001153	0.00052	0.000684	6.0522E-05	0.000248	0.000294	1.35986E-05	8.9565E-05	6.8891E-05	8.55161E-05	1.41244E-07	5.8E-07	6.86E-07	2.61E-07	2.09E-07	1.61E-07	2E-07
263	634451.6	4295700	0.002465	0.000672	0.002091	0.001488	0.000421	0.004505	0.001196	0.000531	0.000698	8.9924E-05	0.000369	0.000437	1.39442E-05	0.00013308	0.000102358	0.00012706	1.45884E-07	5.99E-07	7.09E-07	2.69E-07	2.16E-07	1.66E-07	2.06E-07
264	634471.6	4295700	0.00255	0.000688	0.002194	0.001528	0.000429	0.004786	0.001242	0.000543	0.000713	0.00016517	0.000678	0.000803	1.44451E-05	0.00024443	0.00018801	0.000233381	1.50868E-07	6.19E-07	7.33E-07	2.79E-07	2.23E-07	1.72E-07	2.13E-07
265	634491.6	4295700	0.002641	0.000703	0.002306	0.001569	0.000437	0.00508	0.001291	0.000556	0.000728	0.00020138	0.000826	0.000979	1.52976E-05	0.00029801	0.000229225	0.000284542	1.56204E-07	6.41E-07	7.59E-07	2.88E-07	2.31E-07	1.78E-07	2.21E-07
266	634511.6	4295700	0.002737	0.000719	0.002427	0.001612	0.000445	0.00539	0.001344	0.000568	0.000746	0.00012892	0.000529	0.000627	1.64294E-05	0.00019079	0.000146749	0.000182163	1.61865E-07	6.64E-07	7.87E-07	2.99E-07	2.4E-07	1.84E-07	2.29E-07
267	634531.6	4295700	0.002841	0.000736	0.002559	0.001658	0.000453	0.005725	0.0014	0.000582	0.000764	8.4268E-05	0.000346	0.00041	1.74839E-05	0.00012471	9.59211E-05	0.000119069	1.67953E-07	6.89E-07	8.16E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
268	634551.6	4295700	0.002953	0.000753	0.002703	0.001707	0.00046	0.006089	0.001459	0.000595	0.000784	6.1949E-05	0.000254	0.000301	1.84312E-05	9.1676E-05	7.05153E-05	8.75323E-05	1.74541E-07	7.16E-07	8.48E-07	3.22E-07	2.58E-07	1.99E-07	2.47E-07
269	634571.6	4295700	0.003074	0.000771	0.002859	0.001759	0.000468	0.006475	0.001522	0.000609	0.000806	4.8929E-05	0.000201	0.000238	1.94512E-05	7.2409E-05	5.56955E-05	6.91361E-05	1.81604E-07	7.45E-07	8.83E-07	3.35E-07	2.69E-07	2.07E-07	2.57E-07
270	634591.6	4295700	0.003203	0.000789	0.003026	0.001814	0.000475	0.006879	0.001588	0.000624	0.000829	4.0594E-05	0.000167	0.000197	2.05731E-05	6.0074E-05	4.62072E-05	5.73581E-05	1.89148E-07	7.76E-07	9.19E-07	3.49E-07	2.8E-07	2.15E-07	2.67E-07
271	634611.6	4295700	0.003341	0.000808	0.003205	0.001873	0.000482	0.007293	0.001657	0.000639	0.000854	3.4909E-05	0.000143	0.00017	2.16834E-05	5.1661E-05	3.97366E-05	4.9326E-05	1.97194E-07	8.09E-07	9.58E-07	3.64E-07	2.92E-07	2.24E-07	2.79E-07
272	634631.6	4295700	0.003488	0.000828	0.003397	0.001937	0.000489	0.007701	0.001728	0.000654	0.000881	3.0846E-05	0.000127	0.00015	2.2668E-05	4.5647E-05	3.51109E-05	4.3584E-05	2.0576E-07	8.44E-07	1E-06	3.8E-07	3.04E-07	2.34E-07	2.91E-07
273	634651.6	4295700	0.003643	0.000848	0.003599	0.002006	0.000496	0.008087	0.001802	0.00067	0.000909	2.7812E-05	0.000114	0.000135	2.34814E-05	4.1159E-05	3.16584E-05	3.92983E-05	2.14817E-07	8.81E-07	1.04E-06	3.97E-07	3.18E-07	2.45E-07	3.04E-07
274	634671.6	4295700	0.003806	0.000868	0.003812	0.002079	0.000503	0.008441	0.001877	0.000686	0.000938	2.5462E-05	0.000104	0.000124	2.40987E-05	3.7681E-05	2.89831E-05	3.59774E-05	2.24302E-07	9.2E-07	1.09E-06	4.14E-07	3.32E-07	2.55E-07	3.17E-07
275	634691.6	4295700	0.00398	0.000889	0.00404	0.00216	0.000509	0.008771	0.001953	0.000702	0.000969	2.3645E-05	9.7E-05	0.000115	2.45739E-05	3.4992E-05	2.69147E-05	3.34098E-05	2.34501E-07	9.62E-07	1.14E-06	4.33E-07	3.47E-07	2.67E-07	3.31E-07
276	634711.6	4295700	0.004166	0.000911	0.004282	0.002247	0.000515	0.009068	0.002031	0.00072	0.001001	2.2182E-05	9.1E-05	0.000108	2.49206E-05	3.2826E-05	2.52493E-05	3.13425E-05	2.45331E-07	1.01E-06	1.19E-06	4.53E-07	3.63E-07	2.79E-07	3.47E-07
277	634731.6	4295700	0.004363	0.000933	0.004538	0.002341	0.000521	0.009336	0.002109	0.000738	0.001034	2.0976E-05	8.61E-05	0.000102	2.51495E-05	3.1042E-05	2.38768E-05	2.96389E-05	2.56792E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.63E-07
278	634751.6	4295700	0.004571	0.000957	0.004807	0.002444	0.000527	0.009575	0.002188	0.000756	0.001069	1.9964E-05	8.19E-05	9.7E-05	2.52706E-05	2.9544E-05	2.27242E-05	2.82081E-05	2.68902E-07	1.1E-06	1.31E-06	4.96E-07	3.98E-07	3.06E-07	3.8E-07
279	635091.6	4295700	0.009269	0.001595	0.009612	0.006059	0.000675	0.011107	0.0074	0.00126	0.001877	1.2879E-05	5.28E-05	6.26E-05	2.29564E-05	1.906E-05	1.46602E-05	1.81981E-05	5.43289E-07	2.23E-06	2.64E-06	1E-06	8.04E-07	6.18E-07	7.68E-07
280	635111.6	4295700	0.009592	0.001661	0.009818	0.006398	0.000695	0.011133	0.007947	0.001312	0.001938	1.2694E-05	5.21E-05	6.17E-05	2.27925E-05	1.8786E-05	1.44494E-05	1.79364E-05	5.62063E-07	2.31E-06	2.73E-06	1.04E-06	8.32E-07	6.4E-07	7.94E-07
281	635131.6	4295700	0.009904	0.001733	0.00999	0.00674	0.000719	0.011156	0.008546	0.001369	0.002	1.2521E-05	5.14E-05	6.08E-05	2.2638E-05	1.8529E-05	1.4252E-05	1.76914E-05	5.80159E-07	2.38E-06	2.82E-06	1.07E-06	8.59E-07	6.6E-07	8.2E-07
282	635151.6	4295700	0.0102	0.00181	0.010127	0.007078	0.000745	0.011177	0.00922	0.00143	0.002059	1.2358E-05	5.07E-05	6.01E-05	2.24928E-05	1.8288E-05	1.40665E-05	1.74611E-05	5.97374E-07	2.45E-06	2.9E-06	1.1E-06	8.84E-07	6.8E-07	8.44E-07
283	635171.6	4295700	0.010479	0.001895	0.01023	0.007408	0.000775	0.011195	0.009954	0.001497	0.002117	1.2204E-05	5.01E-05	5.93E-05	2.23567E-05	1.8061E-05	1.38919E-05	1.72443E-05	6.13633E-07	2.52E-06	2.98E-06	1.13E-06	9.08E-07	6.98E-07	8.67E-07
284	635191.6	4295700	0.01074	0.001986	0.010295	0.007729	0.000808	0.011213	0.010657	0.001569	0.002172	1.206E-05	4.95E-05	5.86E-05	2.22299E-05	1.7847E-05	1.37274E-05	1.70402E-05	6.28861E-07	2.58E-06	3.06E-06	1.16E-06	9.31E-07	7.16E-07	8.89E-07
285	635211.6	4295700	0.010983	0.002085	0.010314	0.008051	0.000844	0.011228	0.011211	0.001647	0.002225	1.1923E-05	4.89E-05	5.79E-05	2.21119E-05	1.7645E-05	1.3572E-05	1.68472E-05	6.43051E-07	2.64E-06	3.13E-06	1.19E-06	9.52E-07	7.32E-07	9.09E-07
286	635231.6	4295700	0.011208	0.002192	0.010281	0.008379	0.000884	0.011243	0.011569	0.001732	0.002276	1.1794E-05	4.84E-05	5.73E-05	2.20026E-05	1.7454E-05	1.34253E-05	1.66651E-05	6.56191E-07	2.69E-06	3.19E-06	1.21E-06	9.71E-07	7.47E-07	9.27E-07
287	635251.6	4295700	0.011416	0.002307	0.01019	0.008721	0.000926	0.011256	0.011838	0.001823	0.002324	1.1672E-05	4.79E-05	5.67E-05	2.1901E-05	1.7274E-05	1.32864E-05	1.64927E-05	6.6833E-07	2.74E-06	3.25E-06	1.23E-06	9.89E-07	7.61E-07	9.44E-07
288	635271.6	4295700	0.011607	0.002432	0.01004	0.009076	0.000972	0.011267	0.012207	0.001921	0.002372	1.1557E-05	4.74E-05	5.62E-05	2.18068E-05	1.7103E-05	1.31549E-05	1.63295E-05	6.79494E-07	2.79E-06	3.3E-06	1.25E-06	1.01E-06	7.73E-07	9.6E-07
289	635291.6	4295700	0.011782	0.002565	0.009834	0.009444	0.001019	0.011277	0.012795	0.002027	0.002419	1.1447E-05	4.7E-05	5.56E-05	2.17182E-05	1.694E-05	1.30301E-05	1.61746E-05	6.89739E-07	2.83E-06	3.35E-06	1.27E-06	1.02E-06	7.85E-07	9.75E-07
290	635311.6	4295700	0.011942	0.002707	0.009573	0.009824	0.001068	0.011286	0.013586	0.002139	0.002466	1.1343E-05	4.65E-05	5.51E-05	2.16333E-05	1.6786E-05	1.29117E-05	1.60276E-05	6.99112E-07	2.87E-06	3.4E-06	1.29E-06	1.03E-06	7.96E-07	9.88E-07
291	635331.6	4295700	0.012088	0.002858	0.009262	0.010212	0.001119	0.011294	0.014478	0.002258	0.002514	1.1244E-05	4.61E-05	5.46E-05	2.15503E-05	1.664E-05	1.2799E-05	1.58877E-05	7.07659E-07	2.9E-06	3.44E-06	1.31E-06	1.05E-06	8.06E-07	1E-06
292	635351.6	4295700	0.012215	0.003018	0.008903	0.010595	0.00117	0.011294	0.015374	0.002385	0.002562	1.1145E-05	4.57E-05	5.42E-05	2.14581E-05	1.6494E-05	1.26867E-05	1.57483E-05	7.15093E-07	2.93E-06	3.48E-06	1.32E-06	1.06E-06	8.14E-07	1.01E-06
293	635371.6	4295700	0.012333	0.003188	0.008514	0.010973	0.00122	0.011299	0.016221	0.002519	0.002612	1.1054E-05	4.54E-05	5.37E-05	2.13712E-05	1.6358E-05	1.25824E-05	1.56188E-05	7.21988E-07	2.96E-06	3.51E-06	1.33E-06	1.07E-06	8.22E-07	1.02E-06
294	635391.6	4295700	0.012446	0.00337	0.008105	0.01134	0.00127	0.011311	0.01693	0.002663	0.002663	1.0973E-05	4.5E-05	5.33E-05	2.12968E-05	1.6238E-05	1.24902E-05	1.55044E-05	7.28642E-07	2.99E-06	3.54E-06	1.35E-06	1.08E-06	8.29E-07	1.03E-06
295	635411.6	4295700	0.012543	0.003562	0.00768	0.011672	0.001319	0.011318	0.017351	0.002815	0.002714	1.0892E-05	4.47E-05	5.29E-05	2.12141E-05	1.6118E-05	1.23979E-05	1.53898E-05	7.34293E-07	3.01E-06	3.57E-06	1.36E-06	1.09E-06	8.36E-07	1.04E-06
296	635431.6	4295700	0.012626	0.003764	0.00725	0.011962	0.001367	0.011322	0.01738	0.002974	0.002766	1.0813E-05	4.44E-05	5.25E-05	2.11306E-05	1.6002E-05	1.23087E-05	1.52791E-05	7.39184E-07	3.03E-06	3.59E-06	1.36E-06	1.09E-06	8.41E-07	1.04E-06
297	635451.6	4295700	0.012698	0.003976	0.006823	0.012206	0.001413	0.011325	0.01699	0.003142	0.002818	1.0738E-05	4.41E-05	5.22E-05	2.10497E-05	1.5891E-05	1.22232E-05	1.51729E-05	7.43425E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.46E-07	1.05E-06
298	635471.6	4295700	0.012759	0.004196	0.006407	0.012399	0.001459	0.011326	0.016239	0.003315	0.002871	1.0666E-05	4.38E-05	5.18E-05	2.09733E-05	1.5785E-05	1.21413E-05	1.50713E-05	7.47026E-07	3.06E-06	3.63E-06	1.38E-06	1.11E-06	8.5E-07	1.06E-06
299	635491.6	4295700	0.01281	0.00442	0.006004	0.012545	0.001504	0.011327	0.015239	0.003493	0.002926	1.0597E-05	4.35E-05	5.15E-05	2.09036E-05	1.5683E-05	1.20626E-05	1.49736E-05	7.50042E-07	3.08E-06	3.64E-06	1.38E-06	1.11E-06	8.54E-07	1.06E-06
300	635511.6	4295700	0.01285	0.004645	0.005619	0.012645	0.001549	0.011328	0.014107	0.00367	0.002981	1.0531E-05	4.32E-05	5.12E-05	2.08448E-05	1.5584E-05	1.1987E-05	1.48798E-05	7.52464E-07	3.09E-06	3.66E-06	1.39E-06	1.11E-06	8.57E-07	1.06E-06
301	635531.6	4295700	0.012882	0.004867	0.005252	0.012706	0.001593	0.011326	0.012937	0.003845	0.003037	1.0467E-05	4.29E-05	5.09E-05	2.07992E-05	1.5489E-05	1.19141E-05	1.47892E-05	7.54329E-07	3.09E-06	3.67E-06	1.39E-06	1.12E-06	8.59E-07	1.07E-06
302	635551.6	4295700	0.012904	0.005084	0.004905	0.012726	0.001638	0.011326	0.011787	0.004017	0.003094	1.0405E-05	4.27E-05	5.06E-05	2.07667E-05	1.5398E-05	1.18436E-05	1.47017E-05	7.55619E-07	3.1E-06	3.67E-06	1.39E-06	1.12E-06	8.6E-07	1.07E-06
303	635571.6	4295700	0.012916	0.0053	0.004579	0.012702	0.001682	0.011323	0.010692	0.004187	0.003152	1.0345E-05	4.24E-05	5.03E-05	2.0742E-05	1.5309E-05	1.17753E-05	1.4617E-05	7.56352E-07	3.1E-06	3.68E-06	1.4E-06	1.12E-06	8.61E-07	1.07E-06
304	635591.6	4295700	0.012918	0.005518	0.004273	0.012626	0.001726	0.011321	0.009671	0.00436	0.00321	1.0287E-05	4.22E-05	5E-05	2.07183E-05	1.5223E-05	1.1709E-05	1.45346E-05	7.56501E-07	3.1E-06	3.68E-06	1.4E-06	1.12E-06	8.61E-07	1.07E-06
305	635611.6	4295700	0.01291	0.005744	0.003988	0.012492	0.001769	0.011317	0.008731	0.004539	0.003268	1.023E-05	4.2E-05	4.97E-05	2.06908E-05	1.5139E-05	1.16443E-05	1.44543E-05	7.56046E-07	3.1E-06	3.67E-06	1.4E-06	1.12E-06	8.61E-07	1.07E-06
306	635631.6	4295700	0.012891	0.00598	0.003721	0.012298	0.001813	0.011312	0.007873	0.004725	0.003324	1.0174E-05	4.17E-05	4.94E-05	2.06597E-05	1.5057E-05	1.15811E-05	1.43759E-05	7.5497E-07	3.1E-06	3.67E-06	1.39E-06	1.12E-06	8.59E-07	1.07E-06
307	635651.6	4295700	0.012861	0.006224	0.003473	0.012045	0.001859	0.011307	0.007095	0.004918	0.003379	1.012E-05	4.15E-05	4.92E-05	2.0626E-05	1.4976E-05	1.15193E-05	1.42992E-05	7.53253E-07	3.09E-06	3.66E-06	1.39E-06	1.11E-06	8.57E-07	1.06E-06
308	635671.6	4295700	0.01282	0.006477	0.003242	0.011735	0.001906	0.011302	0.00639	0.005118	0.00343	1.0067E-05	4.13E-05	4.89E-05	2.05884E-05	1.4897E-05	1.14586E-05	1.42239E-05	7.50877E-07	3.08E-06	3.65E-06	1.39E-06	1.11E-06	8.55E-07	1.06E-06
309	635691.6	4295700	0.012768	0.006737	0.003028	0.011371	0.001958	0.011293	0.00575	0.005323	0.003478	1.0014E-05	4.11E-05	4.87E-05	2.05391E-05	1.482E-05	1.13993E-05	1.41502E-05	7.47833E-07	3.07E-06	3.63E-06	1.38E-06	1.11E-06	8.51E-07	1.06E-06
310	635711.6	4295700	0.012703	0.007002	0.002829	0.010959	0.002016	0.011286	0.005171	0.005533	0.003521	9.9631E-06	4.09E-05	4.84E-05	2.04706E-05	1.4744E-05	1.13408E-05	1.40777E-05	7.44093E-07	3.05E-06	3.62E-06	1.37E-06	1.1E-06	8.47E-07	1.05E-06
311	635731.6	4295700	0.012627	0.007267	0.002645	0.010506	0.002081	0.011278	0.004646	0.005742	0.003559	9.9129E-06	4.07E-05	4.82E-05	2.03857E-05	1.467E-05	1.12836E-05	1.40066E-05	7.39648E-07	3.03E-06	3.59E-06	1.37E-06	1.09E-06	8.42E-07	1.05E-06
312	635751.6	4295700	0.012538	0.007527	0.002475	0.010021	0.002153	0.011268	0.004173	0.005948	0.003591	9.8634E-06	4.05E-05	4.79E-05	2.02994E-05	1.4597E-05	1.12273E-05	1.39368E-05	7.34488E-07	3.01E-06	3.57E-06	1.36E-06	1.09E-06	8.36E-07	1.04E-06
313	635771.6	4295700	0.012437	0.007776	0.002317	0.009517	0.002228	0.011257	0.003747	0.006144	0.003617	9.8147E-06	4.03E-05	4.77E-05	2.02238E-05	1.4524E-05	1.11719E-05	1.38679E-05	7.28558E-07	2.99E-06	3.54E-06	1.35E-06	1.08E-06	8.29E-07	1.03E-06
314	635791.6	4295700	0.012322	0.008006	0.002171	0.009004	0.002304	0.011246	0.003367	0.006326	0.003637	9.7665E-06	4.01E-05	4.75E-05	2.01505E-05	1.4453E-05	1.1117E-05	1.37998E-05	7.21849E-07	2.96E-06	3.51E-06	1.33E-06	1.07E-06	8.22E-07	1.02E-06
315	635811.6	4295700	0.012193	0.008212	0.002036	0.008492	0.002375	0.011233	0.00303	0.006488	0.003651	9.7189E-06	3.99E-05	4.72E-05	2.00568E-05	1.4383E-05	1.10629E-05	1.37326E-05	7.14295E-07	2.93E-06	3.47E-06	1.32E-06	1.06E-06	8.13E-07	1.01E-06
316	635831.6	4295700	0.012048	0.008388	0.001911	0.007988	0.002436	0.011218	0.002731	0.006628	0.003661	9.6715E-06	3.97E-05	4.7E-05	1.99298E-05	1.4313E-05	1.10089E-05	1.36656E-05	7.05878E-07	2.9E-06	3.43E-06	1.3E-06	1.04E-06	8.03E-07	9.97E-07
317	635851.6	4295700	0.011888	0.008532	0.001796	0.007499	0.002481	0.011203	0.002469	0.006742	0.003666	9.6243E-06	3.95E-05	4.68E-05	1.9803E-05	1.4243E-05	1.09552E-05	1.35989E-05	6.96579E-07	2.86E-06	3.39E-06	1.29E-06	1.03E-06	7.93E-07	9.84E-07
318	635871.6	4295700	0.011713	0.008641	0.001689	0.007029	0.00251	0.011187	0.002239	0.006828	0.003667	9.5773E-06	3.93E-05	4.65E-05	1.97016E-05	1.4173E-05	1.09016E-05	1.35325E-05	6.86417E-07	2.82E-06	3.34E-06	1.27E-06	1.02E-06	7.81E-07	9.7E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
319	635891.6	4295700	0.011524	0.008717	0.00159	0.00658	0.002522	0.011169	0.002038	0.006888	0.003665	9.5302E-06	3.91E-05	4.63E-05	1.95174E-05	1.4104E-05	1.08481E-05	1.3466E-05	6.75476E-07	2.77E-06	3.28E-06	1.25E-06	1E-06	7.69E-07	9.54E-07
320	635911.6	4295700	0.011323	0.008762	0.001498	0.006155	0.00252	0.011151	0.001863	0.006923	0.003661	9.4832E-06	3.89E-05	4.61E-05	1.91155E-05	1.4034E-05	1.07945E-05	1.33995E-05	6.63894E-07	2.72E-06	3.23E-06	1.23E-06	9.82E-07	7.56E-07	9.38E-07
321	635931.6	4295700	0.011116	0.008779	0.001413	0.005753	0.002508	0.01113	0.00171	0.006936	0.003652	9.4361E-06	3.87E-05	4.59E-05	1.85353E-05	1.3964E-05	1.0741E-05	1.3333E-05	6.51867E-07	2.67E-06	3.17E-06	1.2E-06	9.65E-07	7.42E-07	9.21E-07
322	635951.6	4295700	0.010904	0.008771	0.001334	0.005376	0.002493	0.011107	0.001576	0.006931	0.003641	9.3889E-06	3.85E-05	4.56E-05	1.79226E-05	1.3894E-05	1.06872E-05	1.32663E-05	6.39561E-07	2.62E-06	3.11E-06	1.18E-06	9.46E-07	7.28E-07	9.04E-07
323	635971.6	4295700	0.01069	0.008741	0.001261	0.005022	0.002481	0.011085	0.001459	0.006907	0.003626	9.3413E-06	3.83E-05	4.54E-05	1.74018E-05	1.3824E-05	1.0633E-05	1.31991E-05	6.27015E-07	2.57E-06	3.05E-06	1.16E-06	9.28E-07	7.14E-07	8.86E-07
324	635991.6	4295700	0.01047	0.008685	0.001194	0.004692	0.002478	0.01106	0.001356	0.006863	0.003607	9.2934E-06	3.81E-05	4.52E-05	1.70591E-05	1.3753E-05	1.05785E-05	1.31314E-05	6.14134E-07	2.52E-06	2.98E-06	1.13E-06	9.09E-07	6.99E-07	8.68E-07
325	636011.6	4295700	0.010238	0.008596	0.001131	0.004382	0.002489	0.011026	0.001265	0.006792	0.003582	9.2423E-06	3.79E-05	4.49E-05	1.6949E-05	1.3677E-05	1.05204E-05	1.30592E-05	6.0051E-07	2.46E-06	2.92E-06	1.11E-06	8.89E-07	6.84E-07	8.49E-07
326	636031.6	4295700	0.009995	0.008474	0.001072	0.004094	0.002515	0.010993	0.001185	0.006696	0.003553	9.1901E-06	3.77E-05	4.47E-05	1.68754E-05	1.36E-05	1.04609E-05	1.29854E-05	5.86275E-07	2.41E-06	2.85E-06	1.08E-06	8.68E-07	6.67E-07	8.28E-07
327	636051.6	4295700	0.009742	0.008321	0.001019	0.003827	0.002557	0.010963	0.001115	0.006575	0.003519	9.1403E-06	3.75E-05	4.44E-05	1.6621E-05	1.3526E-05	1.04043E-05	1.29151E-05	5.71445E-07	2.34E-06	2.78E-06	1.05E-06	8.46E-07	6.5E-07	8.07E-07
328	636071.6	4295700	0.009471	0.008131	0.000968	0.003578	0.002611	0.010925	0.001051	0.006425	0.00348	9.0872E-06	3.73E-05	4.42E-05	1.62346E-05	1.3448E-05	1.03438E-05	1.284E-05	5.55632E-07	2.28E-06	2.7E-06	1.03E-06	8.22E-07	6.32E-07	7.85E-07
329	636091.6	4295700	0.009188	0.007908	0.000922	0.003347	0.002673	0.010885	0.000995	0.006249	0.003436	9.0339E-06	3.71E-05	4.39E-05	1.58398E-05	1.3369E-05	1.02832E-05	1.27647E-05	5.39029E-07	2.21E-06	2.62E-06	9.95E-07	7.98E-07	6.14E-07	7.62E-07
330	636111.6	4295700	0.008894	0.007657	0.000879	0.003134	0.002739	0.010849	0.000944	0.006051	0.003388	8.9821E-06	3.69E-05	4.37E-05	1.54563E-05	1.3292E-05	1.02242E-05	1.26915E-05	5.21787E-07	2.14E-06	2.54E-06	9.63E-07	7.72E-07	5.94E-07	7.37E-07
331	636131.6	4295700	0.008586	0.007378	0.000839	0.002936	0.002805	0.010812	0.000898	0.00583	0.003336	8.9294E-06	3.66E-05	4.34E-05	1.50437E-05	1.3214E-05	1.01642E-05	1.26171E-05	5.03802E-07	2.07E-06	2.45E-06	9.3E-07	7.46E-07	5.73E-07	7.12E-07
332	636151.6	4295700	0.008266	0.007073	0.000802	0.002753	0.002869	0.010771	0.000857	0.005589	0.00328	8.8748E-06	3.64E-05	4.31E-05	1.45662E-05	1.3134E-05	1.0102E-05	1.25399E-05	4.85102E-07	1.99E-06	2.36E-06	8.96E-07	7.18E-07	5.52E-07	6.85E-07
333	636171.6	4295700	0.007936	0.006748	0.000768	0.002582	0.002932	0.010721	0.000819	0.005332	0.00322	8.8176E-06	3.62E-05	4.29E-05	1.40214E-05	1.3049E-05	1.0037E-05	1.24591E-05	4.65865E-07	1.91E-06	2.26E-06	8.6E-07	6.89E-07	5.3E-07	6.58E-07
334	636191.6	4295700	0.007603	0.006412	0.000736	0.002425	0.002994	0.01067	0.000784	0.005066	0.003157	8.7562E-06	3.59E-05	4.26E-05	1.3422E-05	1.2958E-05	9.96706E-06	1.23724E-05	4.4645E-07	1.83E-06	2.17E-06	8.24E-07	6.61E-07	5.08E-07	6.31E-07
335	636211.6	4295700	0.007271	0.006072	0.000706	0.002279	0.003056	0.01062	0.000751	0.004797	0.00309	8.6974E-06	3.57E-05	4.23E-05	1.27858E-05	1.2871E-05	9.90012E-06	1.22893E-05	4.27157E-07	1.75E-06	2.08E-06	7.89E-07	6.32E-07	4.86E-07	6.04E-07
336	636231.6	4295700	0.006947	0.005734	0.000678	0.002144	0.003121	0.010573	0.000722	0.00453	0.00302	8.6397E-06	3.54E-05	4.2E-05	1.21351E-05	1.2786E-05	9.83437E-06	1.22076E-05	4.08225E-07	1.67E-06	1.98E-06	7.54E-07	6.04E-07	4.65E-07	5.77E-07
337	636251.6	4295700	0.006629	0.005401	0.000653	0.002019	0.003187	0.010522	0.000694	0.004268	0.002946	8.5799E-06	3.52E-05	4.17E-05	1.14833E-05	1.2697E-05	9.76636E-06	1.21232E-05	3.89702E-07	1.6E-06	1.89E-06	7.19E-07	5.77E-07	4.44E-07	5.51E-07
338	636271.6	4295700	0.006321	0.005078	0.000629	0.001904	0.003254	0.010468	0.000668	0.004012	0.002869	8.5178E-06	3.49E-05	4.14E-05	1.08377E-05	1.2605E-05	9.69563E-06	1.20354E-05	3.71717E-07	1.53E-06	1.81E-06	6.86E-07	5.5E-07	4.23E-07	5.25E-07
339	636291.6	4295700	0.006023	0.004767	0.000606	0.001797	0.003318	0.010409	0.000644	0.003767	0.00279	8.4524E-06	3.47E-05	4.11E-05	1.02057E-05	1.2508E-05	9.62122E-06	1.1943E-05	3.54345E-07	1.45E-06	1.72E-06	6.54E-07	5.24E-07	4.03E-07	5.01E-07
340	636311.6	4295700	0.005739	0.004471	0.000585	0.001698	0.003376	0.010351	0.000622	0.003533	0.002708	8.3861E-06	3.44E-05	4.08E-05	9.59752E-06	1.241E-05	9.54575E-06	1.18494E-05	3.37742E-07	1.39E-06	1.64E-06	6.24E-07	5E-07	3.84E-07	4.77E-07
341	636331.6	4295700	0.005466	0.004189	0.000566	0.001606	0.003425	0.010284	0.0006	0.00331	0.002625	8.3127E-06	3.41E-05	4.04E-05	9.01676E-06	1.2302E-05	9.46222E-06	1.17457E-05	3.21781E-07	1.32E-06	1.56E-06	5.94E-07	4.76E-07	3.66E-07	4.55E-07
342	636351.6	4295700	0.005203	0.003922	0.000547	0.001521	0.003462	0.010206	0.00058	0.003099	0.00254	8.2323E-06	3.38E-05	4E-05	8.46685E-06	1.2183E-05	9.37063E-06	1.1632E-05	3.06422E-07	1.26E-06	1.49E-06	5.66E-07	4.53E-07	3.49E-07	4.33E-07
343	636371.6	4295700	0.004952	0.003671	0.00053	0.001441	0.003484	0.010117	0.000561	0.0029	0.002455	8.1447E-06	3.34E-05	3.96E-05	7.95006E-06	1.2053E-05	9.27099E-06	1.15083E-05	2.9175E-07	1.2E-06	1.42E-06	5.39E-07	4.32E-07	3.32E-07	4.12E-07
344	634271.6	4295720	0.001934	0.000562	0.001492	0.0012	0.000354	0.002663	0.0009	0.000444	0.000609	1.4863E-05	6.1E-05	7.22E-05	9.77667E-06	2.1996E-05	1.69187E-05	2.10016E-05	1.1448E-07	4.7E-07	5.56E-07	2.11E-07	1.69E-07	1.3E-07	1.62E-07
345	634291.6	4295720	0.001984	0.000573	0.001542	0.00123	0.000361	0.002818	0.000926	0.000453	0.000619	1.6608E-05	6.81E-05	8.07E-05	1.03277E-05	2.4578E-05	1.89047E-05	2.34668E-05	1.17394E-07	4.82E-07	5.7E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
346	634311.6	4295720	0.002036	0.000584	0.001596	0.001261	0.000368	0.002989	0.000953	0.000462	0.000628	1.8756E-05	7.7E-05	9.11E-05	1.09065E-05	2.7756E-05	2.13491E-05	2.65012E-05	1.20475E-07	4.94E-07	5.85E-07	2.22E-07	1.78E-07	1.37E-07	1.7E-07
347	634331.6	4295720	0.002091	0.000596	0.001655	0.001293	0.000375	0.003176	0.000983	0.000471	0.000638	2.1457E-05	8.8E-05	0.000104	1.15071E-05	3.1754E-05	2.44243E-05	3.03185E-05	1.23723E-07	5.08E-07	6.01E-07	2.28E-07	1.83E-07	1.41E-07	1.75E-07
348	634351.6	4295720	0.002149	0.000609	0.001718	0.001327	0.000382	0.003383	0.001014	0.000481	0.000648	2.4932E-05	0.000102	0.000121	1.21266E-05	3.6896E-05	2.83793E-05	3.52279E-05	1.27148E-07	5.22E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
349	634371.6	4295720	0.002209	0.000621	0.001786	0.00136	0.00039	0.003608	0.001048	0.000491	0.000658	2.9526E-05	0.000121	0.000143	1.27872E-05	4.3694E-05	3.36086E-05	4.17191E-05	1.30739E-07	5.36E-07	6.35E-07	2.41E-07	1.93E-07	1.49E-07	1.85E-07
350	634391.6	4295720	0.002275	0.000634	0.00186	0.001396	0.000398	0.00386	0.001084	0.000501	0.000669	3.6026E-05	0.000148	0.000175	1.34857E-05	5.3314E-05	4.10082E-05	5.09044E-05	1.34618E-07	5.52E-07	6.54E-07	2.49E-07	1.99E-07	1.53E-07	1.9E-07
351	634411.6	4295720	0.002345	0.000648	0.001941	0.001432	0.000405	0.004133	0.001121	0.000512	0.000681	4.5709E-05	0.000188	0.000222	1.40831E-05	6.7644E-05	5.20302E-05	6.45863E-05	1.38757E-07	5.69E-07	6.74E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
352	634431.6	4295720	0.00242	0.000662	0.00203	0.00147	0.000413	0.004426	0.001162	0.000523	0.000694	6.1495E-05	0.000252	0.000299	1.45204E-05	9.1004E-05	6.99981E-05	8.68903E-05	1.43165E-07	5.87E-07	6.96E-07	2.64E-07	2.12E-07	1.63E-07	2.02E-07
353	634451.6	4295720	0.0025	0.000677	0.002126	0.00151	0.000421	0.004732	0.001205	0.000535	0.000707	9.1292E-05	0.000375	0.000444	1.49192E-05	0.0001351	0.000103916	0.000128993	1.47889E-07	6.07E-07	7.19E-07	2.73E-07	2.19E-07	1.68E-07	2.09E-07
354	634471.6	4295720	0.002586	0.000692	0.002231	0.001551	0.000429	0.005052	0.001251	0.000547	0.000722	0.00016813	0.00069	0.000817	1.54903E-05	0.00024881	0.000191377	0.000237561	1.52956E-07	6.28E-07	7.43E-07	2.82E-07	2.26E-07	1.74E-07	2.16E-07
355	634491.6	4295720	0.002678	0.000708	0.002345	0.001594	0.000438	0.005385	0.0013	0.00056	0.000737	0.00022889	0.000939	0.001112	1.64704E-05	0.00033873	0.00026054	0.000323415	1.58375E-07	6.5E-07	7.7E-07	2.92E-07	2.34E-07	1.8E-07	2.24E-07
356	634511.6	4295720	0.002776	0.000724	0.002469	0.001639	0.000446	0.005739	0.001353	0.000572	0.000754	0.00012872	0.000528	0.000626	1.77573E-05	0.00019049	0.000146521	0.00018188	1.64138E-07	6.73E-07	7.98E-07	3.03E-07	2.43E-07	1.87E-07	2.32E-07
357	634531.6	4295720	0.002882	0.000741	0.002603	0.001685	0.000454	0.006125	0.001409	0.000586	0.000772	8.4621E-05	0.000347	0.000411	1.894E-05	0.00012523	9.6322E-05	0.000119567	1.70338E-07	6.99E-07	8.28E-07	3.14E-07	2.52E-07	1.94E-07	2.41E-07
358	634551.6	4295720	0.002996	0.000759	0.002751	0.001736	0.000463	0.006544	0.001469	0.0006	0.000792	6.2508E-05	0.000256	0.000304	2.00458E-05	9.2503E-05	7.11514E-05	8.83219E-05	1.77075E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
359	634571.6	4295720	0.00312	0.000777	0.002911	0.001789	0.000471	0.006992	0.001534	0.000614	0.000814	4.9588E-05	0.000203	0.000241	2.12625E-05	7.3383E-05	5.64448E-05	7.00662E-05	1.84313E-07	7.56E-07	8.96E-07	3.4E-07	2.73E-07	2.1E-07	2.6E-07
360	634591.6	4295720	0.003253	0.000796	0.003085	0.001845	0.000479	0.007455	0.001602	0.000629	0.000837	4.1307E-05	0.000169	0.000201	2.2559E-05	6.1129E-05	4.70189E-05	5.83657E-05	1.92081E-07	7.88E-07	9.33E-07	3.55E-07	2.84E-07	2.19E-07	2.71E-07
361	634611.6	4295720	0.003396	0.000815	0.003273	0.001906	0.000487	0.007922	0.001675	0.000644	0.000861	3.5654E-05	0.000146	0.000173	2.37721E-05	5.2763E-05	4.05844E-05	5.03783E-05	2.00405E-07	8.22E-07	9.74E-07	3.7E-07	2.97E-07	2.28E-07	2.83E-07
362	634631.6	4295720	0.003548	0.000835	0.003474	0.001971	0.000495	0.008374	0.001751	0.00066	0.000888	3.1599E-05	0.00013	0.000154	2.47974E-05	4.6762E-05	3.59682E-05	4.46482E-05	2.09296E-07	8.59E-07	1.02E-06	3.86E-07	3.1E-07	2.38E-07	2.96E-07
363	634651.6	4295720	0.00371	0.000856	0.003688	0.00204	0.000502	0.008797	0.001832	0.000676	0.000916	2.8571E-05	0.000117	0.000139	2.56023E-05	4.2281E-05	3.25217E-05	4.037E-05	2.18734E-07	8.97E-07	1.06E-06	4.04E-07	3.24E-07	2.49E-07	3.09E-07
364	634671.6	4295720	0.003881	0.000876	0.003915	0.002115	0.00051	0.009177	0.001915	0.000693	0.000945	2.6228E-05	0.000108	0.000127	2.61842E-05	3.8814E-05	2.98547E-05	3.70594E-05	2.28719E-07	9.38E-07	1.11E-06	4.22E-07	3.38E-07	2.6E-07	3.23E-07
365	634691.6	4295720	0.004065	0.000898	0.00416	0.002197	0.000517	0.009527	0.002002	0.00071	0.000977	2.4406E-05	0.0001	0.000119	2.66156E-05	3.6117E-05	2.77806E-05	3.44848E-05	2.39456E-07	9.82E-07	1.16E-06	4.42E-07	3.54E-07	2.73E-07	3.38E-07
366	634711.6	4295720	0.004262	0.000921	0.004421	0.002285	0.000524	0.009836	0.00209	0.000728	0.001009	2.2935E-05	9.41E-05	0.000111	2.6904E-05	3.3941E-05	2.61065E-05	3.24066E-05	2.50889E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.86E-07	3.55E-07
367	634731.6	4295720	0.00447	0.000944	0.004697	0.002381	0.00053	0.010107	0.002181	0.000746	0.001044	2.172E-05	8.91E-05	0.000106	2.70593E-05	3.2143E-05	2.47235E-05	3.06898E-05	2.63037E-07	1.08E-06	1.28E-06	4.86E-07	3.89E-07	2.99E-07	3.72E-07
368	634751.6	4295720	0.004692	0.000968	0.004991	0.002486	0.000537	0.01035	0.002273	0.000765	0.001079	2.0697E-05	8.49E-05	0.000101	2.71111E-05	3.0629E-05	2.35592E-05	2.92446E-05	2.75909E-07	1.13E-06	1.34E-06	5.09E-07	4.08E-07	3.14E-07	3.9E-07
369	634771.6	4295720	0.004925	0.000993	0.005298	0.002599	0.000543	0.01056	0.002366	0.000785	0.001116	1.982E-05	8.13E-05	9.63E-05	2.7097E-05	2.933E-05	2.25603E-05	2.80046E-05	2.89467E-07	1.19E-06	1.41E-06	5.34E-07	4.28E-07	3.29E-07	4.09E-07
370	634791.6	4295720	0.005169	0.001019	0.005615	0.002721	0.000549	0.010743	0.002462	0.000805	0.001155	1.9057E-05	7.82E-05	9.26E-05	2.70455E-05	2.8202E-05	2.16923E-05	2.69271E-05	3.03629E-07	1.25E-06	1.48E-06	5.61E-07	4.49E-07	3.46E-07	4.29E-07
371	634811.6	4295720	0.005422	0.001046	0.005937	0.002855	0.000555	0.010905	0.002563	0.000826	0.001194	1.839E-05	7.55E-05	8.94E-05	2.69699E-05	2.7215E-05	2.09333E-05	2.5985E-05	3.18273E-07	1.31E-06	1.55E-06	5.88E-07	4.71E-07	3.62E-07	4.5E-07
372	634831.6	4295720	0.005676	0.001073	0.006252	0.003	0.000561	0.011041	0.002673	0.000848	0.001236	1.7792E-05	7.3E-05	8.65E-05	2.68536E-05	2.6329E-05	2.02519E-05	2.51392E-05	3.33056E-07	1.37E-06	1.62E-06	6.15E-07	4.93E-07	3.79E-07	4.71E-07
373	634851.6	4295720	0.005929	0.001102	0.006554	0.003157	0.000567	0.011154	0.002796	0.000871	0.001278	1.7246E-05	7.08E-05	8.38E-05	2.66883E-05	2.5522E-05	1.96309E-05	2.43684E-05	3.47821E-07	1.43E-06	1.69E-06	6.42E-07	5.15E-07	3.96E-07	4.91E-07
374	634871.6	4295720	0.006189	0.001132	0.006854	0.003329	0.000572	0.01126	0.002944	0.000895	0.001321	1.6767E-05	6.88E-05	8.15E-05	2.65111E-05	2.4812E-05	1.90851E-05	2.36908E-05	3.6305E-07	1.49E-06	1.76E-06	6.7E-07	5.37E-07	4.13E-07	5.13E-07
375	634891.6	4295720	0.006457	0.001164	0.007157	0.003516	0.000578	0.011355	0.003125	0.00092	0.001367	1.6332E-05	6.7E-05	7.94E-05	2.63141E-05	2.417E-05	1.85908E-05	2.30772E-05	3.78807E-07	1.55E-06	1.84E-06	6.99E-07	5.61E-07	4.31E-07	5.35E-07
376	634911.6	4295720	0.006739	0.001198	0.007469	0.003718	0.000585	0.011435	0.003352	0.000946	0.001413	1.5936E-05	6.54E-05	7.74E-05	2.61056E-05	2.3583E-05	1.81393E-05	2.25167E-05	3.95307E-07	1.62E-06	1.92E-06	7.3E-07	5.85E-07	4.5E-07	5.59E-07
377	634931.6	4295720	0.007037	0.001233	0.007794	0.003936	0.000591	0.011505	0.003638	0.000974	0.001461	1.5572E-05	6.39E-05	7.57E-05	2.58936E-05	2.3044E-05	1.77251E-05	2.20025E-05	4.12698E-07	1.69E-06	2.01E-06	7.62E-07	6.11E-07	4.7E-07	5.83E-07
378	634951.6	4295720	0.00735	0.001271	0.008135	0.00417	0.000598	0.011566	0.003992	0.001004	0.00151	1.5237E-05	6.25E-05	7.4E-05	2.56822E-05	2.2548E-05	1.73436E-05	2.1529E-05	4.31036E-07	1.77E-06	2.09E-06	7.96E-07	6.38E-07	4.91E-07	6.09E-07
379	634971.6	4295720	0.007679	0.001311	0.008488	0.004421	0.000606	0.011622	0.004419	0.001036	0.001561	1.4927E-05	6.12E-05	7.25E-05	2.54739E-05	2.209E-05	1.69913E-05	2.10917E-05	4.50302E-07	1.85E-06	2.19E-06	8.31E-07	6.66E-07	5.13E-07	6.36E-07
380	634991.6	4295720	0.008023	0.001354	0.00885	0.004689	0.000615	0.011669	0.004914	0.00107	0.001615	1.4641E-05	6.01E-05	7.11E-05	2.52692E-05	2.1666E-05	1.66654E-05	2.06871E-05	4.70412E-07	1.93E-06	2.29E-06	8.68E-07	6.96E-07	5.35E-07	6.65E-07
381	635011.6	4295720	0.00838	0.0014	0.009215	0.004974	0.000625	0.01171	0.005464	0.001106	0.00167	1.4375E-05	5.9E-05	6.99E-05	2.50689E-05	2.1273E-05	1.63629E-05	2.03116E-05	4.91236E-07	2.02E-06	2.39E-06	9.07E-07	7.27E-07	5.59E-07	6.94E-07
382	635031.6	4295720	0.008745	0.00145	0.009572	0.005278	0.000636	0.011747	0.006047	0.001145	0.001728	1.4128E-05	5.8E-05	6.87E-05	2.48724E-05	2.0908E-05	1.60817E-05	1.99626E-05	5.12507E-07	2.1E-06	2.49E-06	9.46E-07	7.58E-07	5.83E-07	7.24E-07
383	635051.6	4295720	0.009112	0.001503	0.009906	0.0056	0.000649	0.011777	0.006642	0.001187	0.001789	1.3896E-05	5.7E-05	6.75E-05	2.46777E-05	2.0565E-05	1.58178E-05	1.9635E-05	5.33851E-07	2.19E-06	2.59E-06	9.86E-07	7.9E-07	6.08E-07	7.54E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
384	635071.6	4295720	0.009473	0.00156	0.010206	0.00594	0.000664	0.011801	0.007241	0.001233	0.001852	1.3677E-05	5.61E-05	6.65E-05	2.4483E-05	2.024E-05	1.55678E-05	1.93246E-05	5.54852E-07	2.28E-06	2.7E-06	1.02E-06	8.21E-07	6.32E-07	7.84E-07
385	635091.6	4295720	0.00982	0.001622	0.010457	0.006294	0.000681	0.011813	0.007842	0.001281	0.001915	1.3466E-05	5.52E-05	6.54E-05	2.4284E-05	1.9927E-05	1.53276E-05	1.90265E-05	5.75064E-07	2.36E-06	2.79E-06	1.06E-06	8.51E-07	6.55E-07	8.13E-07
386	635111.6	4295720	0.010164	0.001689	0.010673	0.006666	0.0007	0.011835	0.008471	0.001334	0.00198	1.3277E-05	5.45E-05	6.45E-05	2.41125E-05	1.9649E-05	1.51133E-05	1.87605E-05	5.95026E-07	2.44E-06	2.89E-06	1.1E-06	8.81E-07	6.77E-07	8.41E-07
387	635131.6	4295720	0.010493	0.001761	0.010843	0.007046	0.000722	0.011856	0.009149	0.001392	0.002045	1.3102E-05	5.38E-05	6.37E-05	2.39526E-05	1.9389E-05	1.49136E-05	1.85126E-05	6.14152E-07	2.52E-06	2.98E-06	1.13E-06	9.09E-07	6.99E-07	8.68E-07
388	635151.6	4295720	0.010804	0.00184	0.01097	0.007424	0.000747	0.011876	0.009908	0.001454	0.002109	1.2937E-05	5.31E-05	6.29E-05	2.38018E-05	1.9145E-05	1.47262E-05	1.828E-05	6.32239E-07	2.59E-06	3.07E-06	1.17E-06	9.36E-07	7.2E-07	8.93E-07
389	635171.6	4295720	0.011095	0.001926	0.011056	0.007795	0.000775	0.011895	0.010751	0.001522	0.00217	1.2782E-05	5.24E-05	6.21E-05	2.366E-05	1.8916E-05	1.45498E-05	1.8061E-05	6.49204E-07	2.66E-06	3.15E-06	1.2E-06	9.61E-07	7.39E-07	9.17E-07
390	635191.6	4295720	0.011366	0.002019	0.011097	0.00816	0.000806	0.011911	0.011598	0.001595	0.00223	1.2636E-05	5.18E-05	6.14E-05	2.35267E-05	1.87E-05	1.43835E-05	1.78546E-05	6.65008E-07	2.73E-06	3.23E-06	1.23E-06	9.84E-07	7.57E-07	9.4E-07
391	635211.6	4295720	0.011617	0.00212	0.011087	0.008526	0.000841	0.011926	0.012306	0.001675	0.002286	1.2498E-05	5.13E-05	6.07E-05	2.34019E-05	1.8496E-05	1.42266E-05	1.76598E-05	6.79652E-07	2.79E-06	3.3E-06	1.25E-06	1.01E-06	7.74E-07	9.6E-07
392	635231.6	4295720	0.011848	0.002229	0.011016	0.008903	0.000879	0.011939	0.012791	0.001761	0.002341	1.2368E-05	5.07E-05	6.01E-05	2.32858E-05	1.8303E-05	1.40782E-05	1.74756E-05	6.93145E-07	2.84E-06	3.37E-06	1.28E-06	1.03E-06	7.89E-07	9.79E-07
393	635251.6	4295720	0.01206	0.002348	0.010881	0.009295	0.000921	0.01195	0.01315	0.001855	0.002393	1.2245E-05	5.02E-05	5.95E-05	2.31783E-05	1.8121E-05	1.39379E-05	1.73015E-05	7.05543E-07	2.89E-06	3.43E-06	1.3E-06	1.04E-06	8.03E-07	9.97E-07
394	635271.6	4295720	0.012254	0.002476	0.01068	0.009705	0.000966	0.011961	0.013606	0.001956	0.002445	1.2128E-05	4.98E-05	5.89E-05	2.30792E-05	1.7948E-05	1.38051E-05	1.71366E-05	7.16893E-07	2.94E-06	3.48E-06	1.32E-06	1.06E-06	8.16E-07	1.01E-06
395	635291.6	4295720	0.012432	0.002614	0.010416	0.010131	0.001014	0.01197	0.014318	0.002066	0.002496	1.2017E-05	4.93E-05	5.84E-05	2.29878E-05	1.7784E-05	1.36791E-05	1.69801E-05	7.27268E-07	2.98E-06	3.53E-06	1.34E-06	1.08E-06	8.28E-07	1.03E-06
396	635311.6	4295720	0.012592	0.002763	0.010092	0.010569	0.001065	0.011977	0.015269	0.002183	0.002547	1.1911E-05	4.89E-05	5.79E-05	2.29003E-05	1.7627E-05	1.3558E-05	1.68298E-05	7.36651E-07	3.02E-06	3.58E-06	1.36E-06	1.09E-06	8.39E-07	1.04E-06
397	635331.6	4295720	0.012737	0.002921	0.009714	0.011014	0.001117	0.011981	0.016335	0.002308	0.002599	1.1809E-05	4.85E-05	5.74E-05	2.2816E-05	1.7476E-05	1.3442E-05	1.66859E-05	7.45133E-07	3.06E-06	3.62E-06	1.38E-06	1.1E-06	8.48E-07	1.05E-06
398	635351.6	4295720	0.012858	0.003089	0.009286	0.011447	0.001171	0.011975	0.017388	0.002441	0.002651	1.1706E-05	4.8E-05	5.69E-05	2.27192E-05	1.7323E-05	1.33243E-05	1.65398E-05	7.52278E-07	3.09E-06	3.66E-06	1.39E-06	1.11E-06	8.56E-07	1.06E-06
399	635371.6	4295720	0.012975	0.003269	0.008832	0.011874	0.001224	0.011977	0.018355	0.002583	0.002704	1.1612E-05	4.76E-05	5.64E-05	2.26354E-05	1.7184E-05	1.32173E-05	1.6407E-05	7.59109E-07	3.11E-06	3.69E-06	1.4E-06	1.12E-06	8.64E-07	1.07E-06
400	635391.6	4295720	0.013093	0.003465	0.008367	0.012289	0.001278	0.011995	0.0191	0.002738	0.00276	1.1534E-05	4.73E-05	5.61E-05	2.25737E-05	1.7068E-05	1.31286E-05	1.62968E-05	7.66041E-07	3.14E-06	3.72E-06	1.41E-06	1.13E-06	8.72E-07	1.08E-06
401	635411.6	4295720	0.01319	0.00367	0.007888	0.012653	0.001331	0.012001	0.019423	0.0029	0.002815	1.1452E-05	4.7E-05	5.57E-05	2.24951E-05	1.6948E-05	1.30358E-05	1.61817E-05	7.71692E-07	3.17E-06	3.75E-06	1.42E-06	1.14E-06	8.78E-07	1.09E-06
402	635431.6	4295720	0.013272	0.003887	0.007411	0.012965	0.001383	0.012004	0.019231	0.003071	0.002871	1.1373E-05	4.67E-05	5.53E-05	2.24127E-05	1.683E-05	1.29453E-05	1.60693E-05	7.76527E-07	3.19E-06	3.77E-06	1.43E-06	1.15E-06	8.84E-07	1.1E-06
403	635451.6	4295720	0.013342	0.004116	0.006943	0.01322	0.001434	0.012005	0.018542	0.003252	0.002928	1.1296E-05	4.63E-05	5.49E-05	2.23303E-05	1.6717E-05	1.28586E-05	1.59617E-05	7.80704E-07	3.2E-06	3.79E-06	1.44E-06	1.16E-06	8.89E-07	1.1E-06
404	635471.6	4295720	0.013402	0.004355	0.006491	0.013414	0.001483	0.012006	0.017472	0.003441	0.002985	1.1223E-05	4.6E-05	5.45E-05	2.22494E-05	1.6609E-05	1.27754E-05	1.58584E-05	7.84249E-07	3.22E-06	3.81E-06	1.45E-06	1.16E-06	8.93E-07	1.11E-06
405	635491.6	4295720	0.013452	0.004601	0.006059	0.01355	0.001532	0.012006	0.016179	0.003636	0.003044	1.1153E-05	4.58E-05	5.42E-05	2.21713E-05	1.6505E-05	1.26954E-05	1.57591E-05	7.87181E-07	3.23E-06	3.83E-06	1.45E-06	1.16E-06	8.96E-07	1.11E-06
406	635511.6	4295720	0.013491	0.00485	0.005648	0.013632	0.00158	0.012005	0.014798	0.003832	0.003104	1.1086E-05	4.55E-05	5.39E-05	2.20991E-05	1.6405E-05	1.26185E-05	1.56637E-05	7.89538E-07	3.24E-06	3.84E-06	1.46E-06	1.17E-06	8.99E-07	1.12E-06
407	635531.6	4295720	0.013521	0.005096	0.005261	0.013666	0.001628	0.012004	0.013426	0.004027	0.003165	1.102E-05	4.52E-05	5.36E-05	2.20369E-05	1.6309E-05	1.25443E-05	1.55715E-05	7.9132E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.01E-07	1.12E-06
408	635551.6	4295720	0.013542	0.00534	0.004898	0.013655	0.001676	0.012001	0.012114	0.004219	0.003227	1.0957E-05	4.5E-05	5.32E-05	2.19882E-05	1.6215E-05	1.24723E-05	1.54822E-05	7.92536E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.02E-07	1.12E-06
409	635571.6	4295720	0.013552	0.005582	0.004558	0.013594	0.001723	0.011999	0.010892	0.004411	0.003289	1.0896E-05	4.47E-05	5.3E-05	2.19531E-05	1.6125E-05	1.24027E-05	1.53957E-05	7.93176E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.03E-07	1.12E-06
410	635591.6	4295720	0.013555	0.00583	0.004241	0.013478	0.00177	0.011998	0.009773	0.004607	0.003351	1.0838E-05	4.45E-05	5.27E-05	2.19285E-05	1.6039E-05	1.23366E-05	1.53137E-05	7.93352E-07	3.26E-06	3.86E-06	1.46E-06	1.17E-06	9.03E-07	1.12E-06
411	635611.6	4295720	0.013547	0.006088	0.003947	0.013296	0.001817	0.011995	0.008756	0.00481	0.003412	1.0781E-05	4.42E-05	5.24E-05	2.19033E-05	1.5954E-05	1.22715E-05	1.52329E-05	7.92861E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.02E-07	1.12E-06
412	635631.6	4295720	0.013525	0.006356	0.003674	0.013047	0.001864	0.011989	0.007837	0.005023	0.003472	1.0724E-05	4.4E-05	5.21E-05	2.18716E-05	1.587E-05	1.22068E-05	1.51526E-05	7.91645E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.01E-07	1.12E-06
413	635651.6	4295720	0.013493	0.006636	0.003421	0.012731	0.001912	0.011983	0.00701	0.005244	0.003529	1.0668E-05	4.38E-05	5.18E-05	2.18368E-05	1.5788E-05	1.21434E-05	1.50739E-05	7.89752E-07	3.24E-06	3.84E-06	1.46E-06	1.17E-06	8.99E-07	1.12E-06
414	635671.6	4295720	0.013448	0.006927	0.003187	0.012354	0.001962	0.011975	0.006265	0.005473	0.003583	1.0614E-05	4.35E-05	5.16E-05	2.18028E-05	1.5707E-05	1.20812E-05	1.49967E-05	7.87163E-07	3.23E-06	3.83E-06	1.45E-06	1.16E-06	8.96E-07	1.11E-06
415	635691.6	4295720	0.013391	0.007225	0.002971	0.011918	0.002016	0.011969	0.005595	0.005709	0.003633	1.056E-05	4.33E-05	5.13E-05	2.17685E-05	1.5628E-05	1.20203E-05	1.49211E-05	7.8385E-07	3.22E-06	3.81E-06	1.45E-06	1.16E-06	8.92E-07	1.11E-06
416	635711.6	4295720	0.013321	0.007528	0.002772	0.011432	0.002075	0.01196	0.004993	0.005948	0.003677	1.0508E-05	4.31E-05	5.11E-05	2.17252E-05	1.555E-05	1.19605E-05	1.48469E-05	7.79794E-07	3.2E-06	3.79E-06	1.44E-06	1.15E-06	8.88E-07	1.1E-06
417	635731.6	4295720	0.013238	0.007829	0.002587	0.010905	0.002142	0.01195	0.004456	0.006186	0.003716	1.0456E-05	4.29E-05	5.08E-05	2.1663E-05	1.5473E-05	1.19019E-05	1.47741E-05	7.74978E-07	3.18E-06	3.77E-06	1.43E-06	1.15E-06	8.82E-07	1.1E-06
418	635751.6	4295720	0.013142	0.008122	0.002418	0.010351	0.002215	0.011939	0.003977	0.006418	0.003748	1.0405E-05	4.27E-05	5.06E-05	2.15826E-05	1.5399E-05	1.18443E-05	1.47026E-05	7.69382E-07	3.16E-06	3.74E-06	1.42E-06	1.14E-06	8.76E-07	1.09E-06
419	635771.6	4295720	0.013032	0.008398	0.002261	0.009783	0.002294	0.011928	0.003554	0.006635	0.003774	1.0356E-05	4.25E-05	5.03E-05	2.14988E-05	1.5325E-05	1.17876E-05	1.46323E-05	7.62969E-07	3.13E-06	3.71E-06	1.41E-06	1.13E-06	8.68E-07	1.08E-06
420	635791.6	4295720	0.012907	0.008649	0.002116	0.009212	0.002375	0.011915	0.003182	0.006834	0.003793	1.0307E-05	4.23E-05	5.01E-05	2.1421E-05	1.5252E-05	1.17317E-05	1.45629E-05	7.55703E-07	3.1E-06	3.67E-06	1.4E-06	1.12E-06	8.6E-07	1.07E-06
421	635811.6	4295720	0.012767	0.00887	0.001983	0.008649	0.002452	0.011902	0.002857	0.007009	0.003806	1.0258E-05	4.21E-05	4.98E-05	2.13347E-05	1.518E-05	1.16761E-05	1.44939E-05	7.47545E-07	3.07E-06	3.63E-06	1.38E-06	1.11E-06	8.51E-07	1.06E-06
422	635831.6	4295720	0.012611	0.009056	0.00186	0.008102	0.002519	0.011887	0.002573	0.007156	0.003814	1.0209E-05	4.19E-05	4.96E-05	2.12138E-05	1.5108E-05	1.16211E-05	1.44255E-05	7.3846E-07	3.03E-06	3.59E-06	1.36E-06	1.09E-06	8.41E-07	1.04E-06
423	635851.6	4295720	0.012438	0.009204	0.001747	0.007576	0.002572	0.01187	0.002327	0.007273	0.003817	1.0161E-05	4.17E-05	4.94E-05	2.1065E-05	1.5037E-05	1.15661E-05	1.43572E-05	7.28419E-07	2.99E-06	3.54E-06	1.34E-06	1.08E-06	8.29E-07	1.03E-06
424	635871.6	4295720	0.012249	0.009312	0.001642	0.007074	0.002607	0.011854	0.002114	0.007358	0.003815	1.0113E-05	4.15E-05	4.91E-05	2.09393E-05	1.4966E-05	1.15112E-05	1.42892E-05	7.17431E-07	2.94E-06	3.49E-06	1.32E-06	1.06E-06	8.17E-07	1.01E-06
425	635891.6	4295720	0.012044	0.009381	0.001545	0.0066	0.002625	0.011836	0.001929	0.007412	0.00381	1.0065E-05	4.13E-05	4.89E-05	2.07819E-05	1.4895E-05	1.14566E-05	1.42214E-05	7.05562E-07	2.89E-06	3.43E-06	1.3E-06	1.04E-06	8.03E-07	9.97E-07
426	635911.6	4295720	0.011825	0.009412	0.001456	0.006153	0.002626	0.011815	0.001768	0.007437	0.003802	1.0017E-05	4.11E-05	4.87E-05	2.04134E-05	1.4823E-05	1.14019E-05	1.41534E-05	6.9295E-07	2.84E-06	3.37E-06	1.28E-06	1.03E-06	7.89E-07	9.79E-07
427	635931.6	4295720	0.011598	0.009412	0.001373	0.005733	0.002616	0.011794	0.001629	0.007437	0.003791	9.9686E-06	4.09E-05	4.84E-05	1.98083E-05	1.4752E-05	1.13471E-05	1.40855E-05	6.798E-07	2.79E-06	3.3E-06	1.26E-06	1.01E-06	7.74E-07	9.61E-07
428	635951.6	4295720	0.011366	0.009385	0.001296	0.005342	0.002601	0.011772	0.001507	0.007415	0.003776	9.9205E-06	4.07E-05	4.82E-05	1.91251E-05	1.4681E-05	1.12923E-05	1.40174E-05	6.66298E-07	2.73E-06	3.24E-06	1.23E-06	9.86E-07	7.58E-07	9.41E-07
429	635971.6	4295720	0.01113	0.009331	0.001226	0.004977	0.002589	0.011748	0.001401	0.007373	0.003757	9.8719E-06	4.05E-05	4.8E-05	1.85353E-05	1.4609E-05	1.12371E-05	1.39488E-05	6.52517E-07	2.68E-06	3.17E-06	1.2E-06	9.66E-07	7.43E-07	9.22E-07
430	635991.6	4295720	0.010888	0.00925	0.00116	0.004638	0.002586	0.011721	0.001308	0.007309	0.003734	9.823E-06	4.03E-05	4.77E-05	1.81524E-05	1.4537E-05	1.11814E-05	1.38797E-05	6.38374E-07	2.62E-06	3.1E-06	1.18E-06	9.45E-07	7.27E-07	9.02E-07
431	636011.6	4295720	0.010628	0.009128	0.001099	0.00432	0.002598	0.011679	0.001225	0.007212	0.003704	9.766E-06	4.01E-05	4.75E-05	1.80264E-05	1.4452E-05	1.11164E-05	1.37991E-05	6.23154E-07	2.56E-06	3.03E-06	1.15E-06	9.22E-07	7.09E-07	8.81E-07
432	636031.6	4295720	0.010358	0.008971	0.001043	0.004027	0.002627	0.01164	0.001152	0.007089	0.00367	9.7108E-06	3.98E-05	4.72E-05	1.79243E-05	1.4371E-05	1.10537E-05	1.37212E-05	6.07331E-07	2.49E-06	2.95E-06	1.12E-06	8.99E-07	6.91E-07	8.58E-07
433	636051.6	4295720	0.010079	0.008783	0.000991	0.003757	0.002671	0.011609	0.001087	0.00694	0.003632	9.6601E-06	3.96E-05	4.69E-05	1.7618E-05	1.4296E-05	1.0996E-05	1.36495E-05	5.91008E-07	2.42E-06	2.87E-06	1.09E-06	8.75E-07	6.73E-07	8.35E-07
434	636071.6	4295720	0.009785	0.008557	0.000943	0.003508	0.002729	0.011574	0.001029	0.006761	0.003588	9.6085E-06	3.94E-05	4.67E-05	1.71924E-05	1.4219E-05	1.09372E-05	1.35766E-05	5.73784E-07	2.35E-06	2.79E-06	1.06E-06	8.49E-07	6.53E-07	8.11E-07
435	636091.6	4295720	0.009475	0.008295	0.000899	0.003277	0.002795	0.011539	0.000977	0.006554	0.00354	9.5558E-06	3.92E-05	4.64E-05	1.6763E-05	1.4141E-05	1.08772E-05	1.35022E-05	5.55641E-07	2.28E-06	2.7E-06	1.03E-06	8.22E-07	6.32E-07	7.85E-07
436	636111.6	4295720	0.009149	0.007999	0.000858	0.003064	0.002866	0.011501	0.000929	0.006321	0.003487	9.5021E-06	3.9E-05	4.62E-05	1.63258E-05	1.4062E-05	1.08161E-05	1.34263E-05	5.36607E-07	2.2E-06	2.61E-06	9.91E-07	7.94E-07	6.11E-07	7.58E-07
437	636131.6	4295720	0.008809	0.007673	0.000819	0.002867	0.002936	0.011459	0.000886	0.006063	0.00343	9.4463E-06	3.88E-05	4.59E-05	1.58311E-05	1.3979E-05	1.07526E-05	1.33474E-05	5.16729E-07	2.12E-06	2.51E-06	9.54E-07	7.65E-07	5.88E-07	7.3E-07
438	636151.6	4295720	0.008456	0.007321	0.000784	0.002684	0.003005	0.01141	0.000846	0.005785	0.003369	9.3879E-06	3.85E-05	4.56E-05	1.52554E-05	1.3893E-05	1.06861E-05	1.32649E-05	4.96136E-07	2.04E-06	2.41E-06	9.16E-07	7.34E-07	5.65E-07	7.01E-07
439	636171.6	4295720	0.008094	0.006951	0.000751	0.002515	0.003072	0.011352	0.00081	0.005492	0.003303	9.3214E-06	3.82E-05	4.53E-05	1.46059E-05	1.3795E-05	1.06104E-05	1.3171E-05	4.75033E-07	1.95E-06	2.31E-06	8.77E-07	7.03E-07	5.41E-07	6.71E-07
440	636191.6	4295720	0.007735	0.006577	0.00072	0.002361	0.00314	0.011304	0.000776	0.005197	0.003234	9.2627E-06	3.8E-05	4.5E-05	1.39099E-05	1.3708E-05	1.05436E-05	1.3088E-05	4.54171E-07	1.86E-06	2.21E-06	8.38E-07	6.72E-07	5.17E-07	6.42E-07
441	636211.6	4295720	0.007381	0.006202	0.000692	0.002218	0.003208	0.011256	0.000745	0.004901	0.003162	9.2034E-06	3.78E-05	4.47E-05	1.31862E-05	1.362E-05	1.04761E-05	1.30042E-05	4.33542E-07	1.78E-06	2.11E-06	8E-07	6.42E-07	4.93E-07	6.13E-07
442	636231.6	4295720	0.007034	0.005832	0.000666	0.002086	0.003278	0.011205	0.000716	0.004608	0.003086	9.1425E-06	3.75E-05	4.44E-05	1.24569E-05	1.353E-05	1.04067E-05	1.29181E-05	4.1332E-07	1.7E-06	2.01E-06	7.63E-07	6.12E-07	4.7E-07	5.84E-07
443	636251.6	4295720	0.006697	0.005472	0.000641	0.001964	0.003349	0.011151	0.000689	0.004324	0.003006	9.0798E-06	3.73E-05	4.41E-05	1.17349E-05	1.3437E-05	1.03354E-05	1.28296E-05	3.93665E-07	1.62E-06	1.91E-06	7.27E-07	5.83E-07	4.48E-07	5.56E-07
444	636271.6	4295720	0.006372	0.005125	0.000618	0.001851	0.003419	0.011093	0.000664	0.00405	0.002923	9.0148E-06	3.7E-05	4.38E-05	1.10285E-05	1.3341E-05	1.02614E-05	1.27377E-05	3.74705E-07	1.54E-06	1.82E-06	6.92E-07	5.55E-07	4.27E-07	5.29E-07
445	636291.6	4295720	0.00606	0.004794	0.000597	0.001747	0.003485	0.011032	0.00064	0.003788	0.002838	8.947E-06	3.67E-05	4.35E-05	1.03453E-05	1.324E-05	1.01842E-05	1.26419E-05	3.56488E-07	1.46E-06	1.73E-06	6.58E-07	5.28E-07	4.06E-07	5.04E-07
446	636311.6	4295720	0.005761	0.00448	0.000577	0.00165	0.003544	0.010967	0.000617	0.00354	0.00275	8.8755E-06	3.64E-05	4.31E-05	9.69346E-06	1.3135E-05	1.01028E-05	1.25409E-05	3.39042E-07	1.39E-06	1.65E-06	6.26E-07	5.02E-07	3.86E-07	4.79E-07
447	636331.6	4295720	0.005476	0.004184	0.000558	0.001561	0.003591	0.010895	0.000596	0.003306	0.002661	8.7994E-06	3.61E-05	4.28E-05	9.07789E-06	1.3022E-05	1.00162E-05	1.24334E-05	3.22384E-07	1.32E-06	1.57E-06	5.95E-07	4.77E-07	3.67E-07	4.56E-07
448	636351.6	4295720	0.005204	0.003905	0.00054	0.001478	0.003623	0.010815	0.000576	0.003086	0.002571	8.7175E-06	3.58E-05	4.24E-05	8.50081E-06	1.2901E-05	9.92299E-06	1.23176E-05	3.06505E-07	1.26E-06	1.49E-06	5.66E-07	4.54E-07	3.49E-07	4.33E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
449	636371.6	4295720	0.004945	0.003645	0.000523	0.001401	0.00364	0.010725	0.000557	0.00288	0.002481	8.6285E-06	3.54E-05	4.19E-05	7.96138E-06	1.2769E-05	9.82169E-06	1.21919E-05	2.91369E-07	1.2E-06	1.42E-06	5.38E-07	4.31E-07	3.32E-07	4.12E-07
450	636391.6	4295720	0.004699	0.003401	0.000508	0.001331	0.003639	0.010624	0.000539	0.002688	0.002391	8.5312E-06	3.5E-05	4.15E-05	7.45901E-06	1.2625E-05	9.71091E-06	1.20544E-05	2.76976E-07	1.14E-06	1.35E-06	5.11E-07	4.1E-07	3.15E-07	3.91E-07
451	636411.6	4295720	0.004465	0.003175	0.000493	0.001265	0.003621	0.010512	0.000522	0.002509	0.002302	8.4249E-06	3.46E-05	4.09E-05	6.99288E-06	1.2468E-05	9.58994E-06	1.19042E-05	2.63288E-07	1.08E-06	1.28E-06	4.86E-07	3.9E-07	3E-07	3.72E-07
452	636431.6	4295720	0.004245	0.002966	0.000479	0.001204	0.003587	0.010396	0.000505	0.002343	0.002215	8.3136E-06	3.41E-05	4.04E-05	6.5641E-06	1.2303E-05	9.46317E-06	1.17469E-05	2.50398E-07	1.03E-06	1.22E-06	4.62E-07	3.71E-07	2.85E-07	3.54E-07
453	636451.6	4295720	0.004035	0.002771	0.000466	0.001148	0.003537	0.010263	0.00049	0.002189	0.002129	8.1926E-06	3.36E-05	3.98E-05	6.16646E-06	1.2124E-05	9.32549E-06	1.1576E-05	2.38129E-07	9.77E-07	1.16E-06	4.4E-07	3.52E-07	2.71E-07	3.36E-07
454	636471.6	4295720	0.003835	0.002589	0.000454	0.001096	0.003475	0.01011	0.000475	0.002045	0.002045	8.0596E-06	3.31E-05	3.92E-05	5.79853E-06	1.1927E-05	9.17407E-06	1.1388E-05	2.26427E-07	9.29E-07	1.1E-06	4.18E-07	3.35E-07	2.58E-07	3.2E-07
455	636491.6	4295720	0.003646	0.00242	0.000442	0.001048	0.003403	0.009944	0.000461	0.001912	0.001963	7.9178E-06	3.25E-05	3.85E-05	5.46004E-06	1.1717E-05	9.0127E-06	1.11877E-05	2.15346E-07	8.84E-07	1.05E-06	3.98E-07	3.19E-07	2.45E-07	3.04E-07
456	636511.6	4295720	0.003467	0.002264	0.00043	0.001002	0.003321	0.009765	0.000448	0.001789	0.001884	7.767E-06	3.19E-05	3.77E-05	5.14956E-06	1.1494E-05	8.84102E-06	1.09746E-05	2.04869E-07	8.41E-07	9.96E-07	3.78E-07	3.03E-07	2.33E-07	2.89E-07
457	636531.6	4295720	0.003299	0.00212	0.00042	0.000961	0.003233	0.009574	0.000435	0.001675	0.001807	7.6067E-06	3.12E-05	3.7E-05	4.86456E-06	1.1257E-05	8.65856E-06	1.07481E-05	1.94986E-07	8E-07	9.48E-07	3.6E-07	2.89E-07	2.22E-07	2.76E-07
458	636551.6	4295720	0.003139	0.001986	0.00041	0.000922	0.003141	0.009363	0.000423	0.00157	0.001732	7.4343E-06	3.05E-05	3.61E-05	4.60135E-06	1.1002E-05	8.46236E-06	1.05045E-05	1.85631E-07	7.62E-07	9.02E-07	3.43E-07	2.75E-07	2.11E-07	2.62E-07
459	636571.6	4295720	0.002989	0.001863	0.0004	0.000886	0.003045	0.009136	0.000411	0.001472	0.00166	7.2483E-06	2.97E-05	3.52E-05	4.35852E-06	1.0727E-05	8.25064E-06	1.02417E-05	1.76834E-07	7.26E-07	8.59E-07	3.26E-07	2.62E-07	2.01E-07	2.5E-07
460	636591.6	4295720	0.002849	0.00175	0.000391	0.000852	0.002947	0.008896	0.0004	0.001383	0.001591	7.049E-06	2.89E-05	3.43E-05	4.13324E-06	1.0432E-05	8.02375E-06	9.96007E-06	1.68574E-07	6.92E-07	8.19E-07	3.11E-07	2.49E-07	1.92E-07	2.38E-07
461	636611.6	4295720	0.002715	0.001644	0.000382	0.000821	0.002848	0.008633	0.000389	0.001299	0.001524	6.8363E-06	2.8E-05	3.32E-05	3.92352E-06	1.0117E-05	7.78169E-06	9.6596E-06	1.60733E-07	6.59E-07	7.81E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
462	636631.6	4295720	0.002589	0.001546	0.000373	0.000791	0.002748	0.008355	0.000379	0.001222	0.001459	6.6184E-06	2.72E-05	3.22E-05	3.72795E-06	9.7944E-06	7.53359E-06	9.35163E-06	1.53308E-07	6.29E-07	7.45E-07	2.83E-07	2.27E-07	1.75E-07	2.17E-07
463	636651.6	4295720	0.002469	0.001455	0.000365	0.000764	0.002649	0.008065	0.000369	0.00115	0.001397	6.3954E-06	2.62E-05	3.11E-05	3.5454E-06	9.4644E-06	7.27981E-06	9.0366E-06	1.46255E-07	6E-07	7.11E-07	2.7E-07	2.16E-07	1.66E-07	2.07E-07
464	634271.6	4295740	0.001959	0.000567	0.001518	0.001211	0.000353	0.002721	0.000914	0.000448	0.000617	1.5101E-05	6.2E-05	7.34E-05	1.01406E-05	2.2347E-05	1.71892E-05	2.13373E-05	1.15937E-07	4.76E-07	5.63E-07	2.14E-07	1.72E-07	1.32E-07	1.64E-07
465	634291.6	4295740	0.00201	0.000578	0.00157	0.001242	0.00036	0.002882	0.00094	0.000457	0.000627	1.6885E-05	6.93E-05	8.21E-05	1.07432E-05	2.4988E-05	1.92203E-05	2.38586E-05	1.18916E-07	4.88E-07	5.78E-07	2.2E-07	1.76E-07	1.35E-07	1.68E-07
466	634311.6	4295740	0.002063	0.000589	0.001625	0.001274	0.000367	0.003063	0.000967	0.000466	0.000637	1.9081E-05	7.83E-05	9.27E-05	1.138E-05	2.8237E-05	2.17194E-05	2.69608E-05	1.22062E-07	5.01E-07	5.93E-07	2.25E-07	1.81E-07	1.39E-07	1.72E-07
467	634331.6	4295740	0.002119	0.000601	0.001685	0.001308	0.000374	0.00327	0.000996	0.000475	0.000647	2.184E-05	8.96E-05	0.000106	1.20499E-05	3.232E-05	2.48597E-05	3.0859E-05	1.25375E-07	5.14E-07	6.09E-07	2.31E-07	1.86E-07	1.43E-07	1.77E-07
468	634351.6	4295740	0.002178	0.000613	0.001749	0.001342	0.000381	0.003488	0.001028	0.000485	0.000657	2.5382E-05	0.000104	0.000123	1.27444E-05	3.7562E-05	2.8892E-05	3.58643E-05	1.28864E-07	5.29E-07	6.26E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
469	634371.6	4295740	0.00224	0.000626	0.001818	0.001377	0.000389	0.003732	0.001061	0.000495	0.000668	3.0055E-05	0.000123	0.000146	1.34743E-05	4.4478E-05	3.42112E-05	4.24671E-05	1.3253E-07	5.44E-07	6.44E-07	2.45E-07	1.96E-07	1.51E-07	1.87E-07
470	634391.6	4295740	0.002307	0.000639	0.001894	0.001413	0.000397	0.004007	0.001096	0.000505	0.000679	3.6651E-05	0.00015	0.000178	1.42727E-05	5.4239E-05	4.17196E-05	5.17876E-05	1.36474E-07	5.6E-07	6.63E-07	2.52E-07	2.02E-07	1.55E-07	1.93E-07
471	634411.6	4295740	0.002378	0.000653	0.001976	0.001452	0.000405	0.004312	0.001134	0.000516	0.000691	4.6459E-05	0.000191	0.000226	1.5012E-05	6.8754E-05	5.28839E-05	6.56461E-05	1.40687E-07	5.77E-07	6.84E-07	2.6E-07	2.08E-07	1.6E-07	1.99E-07
472	634431.6	4295740	0.002454	0.000667	0.002066	0.001491	0.000413	0.004641	0.001174	0.000527	0.000703	6.2439E-05	0.000256	0.000303	1.55636E-05	9.2401E-05	7.10726E-05	8.82241E-05	1.45188E-07	5.96E-07	7.06E-07	2.68E-07	2.15E-07	1.65E-07	2.05E-07
473	634451.6	4295740	0.002536	0.000682	0.002164	0.001532	0.000421	0.004992	0.001216	0.000539	0.000717	9.2632E-05	0.00038	0.00045	1.60337E-05	0.00013708	0.000105442	0.000130887	1.49995E-07	6.15E-07	7.29E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
474	634471.6	4295740	0.002623	0.000698	0.002271	0.001575	0.000429	0.00535	0.001262	0.000551	0.000731	0.00017113	0.000702	0.000832	1.66912E-05	0.00025326	0.000194799	0.000241809	1.55146E-07	6.37E-07	7.54E-07	2.86E-07	2.3E-07	1.77E-07	2.19E-07
475	634491.6	4295740	0.002717	0.000714	0.002387	0.001619	0.000438	0.005735	0.001311	0.000564	0.000746	0.00022953	0.000942	0.001115	1.78292E-05	0.00033968	0.000261275	0.000324327	1.60668E-07	6.59E-07	7.81E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
476	634511.6	4295740	0.002817	0.00073	0.002513	0.001665	0.000447	0.006146	0.001364	0.000577	0.000763	0.00012853	0.000527	0.000625	1.93057E-05	0.00019021	0.000146305	0.000181612	1.66533E-07	6.83E-07	8.09E-07	3.07E-07	2.46E-07	1.9E-07	2.35E-07
477	634531.6	4295740	0.002925	0.000747	0.002651	0.001713	0.000456	0.006593	0.00142	0.00059	0.000781	8.4985E-05	0.000349	0.000413	2.06515E-05	0.00012577	9.67372E-05	0.000120082	1.72862E-07	7.09E-07	8.4E-07	3.19E-07	2.56E-07	1.97E-07	2.44E-07
478	634551.6	4295740	0.003042	0.000765	0.002802	0.001765	0.000464	0.00708	0.001481	0.000604	0.000801	6.31E-05	0.000259	0.000307	2.19684E-05	9.3379E-05	7.18251E-05	8.91582E-05	1.79738E-07	7.37E-07	8.73E-07	3.32E-07	2.66E-07	2.05E-07	2.54E-07
479	634571.6	4295740	0.003169	0.000783	0.002967	0.001819	0.000473	0.007599	0.001546	0.000619	0.000822	5.0297E-05	0.000206	0.000244	2.34268E-05	7.4434E-05	5.72527E-05	7.10691E-05	1.87153E-07	7.68E-07	9.1E-07	3.46E-07	2.77E-07	2.13E-07	2.64E-07
480	634591.6	4295740	0.003305	0.000803	0.003147	0.001877	0.000482	0.008136	0.001616	0.000634	0.000845	4.2087E-05	0.000173	0.000205	2.49061E-05	6.2284E-05	4.79071E-05	5.94682E-05	1.95134E-07	8.01E-07	9.48E-07	3.6E-07	2.89E-07	2.22E-07	2.76E-07
481	634611.6	4295740	0.003453	0.000822	0.003343	0.001939	0.00049	0.008667	0.00169	0.00065	0.000869	3.6477E-05	0.00015	0.000177	2.62106E-05	5.3981E-05	4.15213E-05	5.15414E-05	2.03728E-07	8.36E-07	9.9E-07	3.76E-07	3.01E-07	2.32E-07	2.88E-07
482	634631.6	4295740	0.003609	0.000843	0.003552	0.002005	0.000499	0.00916	0.00177	0.000666	0.000895	3.241E-05	0.000133	0.000158	2.72396E-05	4.7963E-05	3.68923E-05	4.57952E-05	2.12869E-07	8.73E-07	1.03E-06	3.93E-07	3.15E-07	2.42E-07	3.01E-07
483	634651.6	4295740	0.003778	0.000863	0.003777	0.002076	0.000507	0.009613	0.001855	0.000682	0.000923	2.9388E-05	0.000121	0.000143	2.80024E-05	4.3491E-05	3.34523E-05	4.15251E-05	2.22678E-07	9.14E-07	1.08E-06	4.11E-07	3.3E-07	2.53E-07	3.15E-07
484	634671.6	4295740	0.003959	0.000885	0.004022	0.002152	0.000516	0.010025	0.001944	0.000699	0.000953	2.708E-05	0.000111	0.000132	2.85503E-05	4.0075E-05	3.08248E-05	3.82635E-05	2.33248E-07	9.57E-07	1.13E-06	4.31E-07	3.45E-07	2.66E-07	3.3E-07
485	634691.6	4295740	0.004153	0.000908	0.004284	0.002235	0.000524	0.010392	0.002039	0.000717	0.000985	2.5257E-05	0.000104	0.000123	2.89182E-05	3.7378E-05	2.875E-05	3.56881E-05	2.4456E-07	1E-06	1.19E-06	4.51E-07	3.62E-07	2.78E-07	3.46E-07
486	634711.6	4295740	0.004361	0.000931	0.004565	0.002326	0.000531	0.010712	0.002138	0.000736	0.001018	2.3779E-05	9.76E-05	0.000116	2.912E-05	3.5189E-05	2.70668E-05	3.35986E-05	2.56643E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.63E-07
487	634731.6	4295740	0.004582	0.000955	0.004865	0.002423	0.000539	0.01099	0.002241	0.000755	0.001053	2.2553E-05	9.25E-05	0.00011	2.91908E-05	3.3376E-05	2.5672E-05	3.18673E-05	2.69524E-07	1.11E-06	1.31E-06	4.98E-07	3.99E-07	3.07E-07	3.81E-07
488	634751.6	4295740	0.004819	0.00098	0.005184	0.002529	0.000546	0.01123	0.002347	0.000774	0.001089	2.1519E-05	8.83E-05	0.000105	2.91811E-05	3.1845E-05	2.44947E-05	3.04058E-05	2.8324E-07	1.16E-06	1.38E-06	5.23E-07	4.19E-07	3.22E-07	4E-07
489	634771.6	4295740	0.005068	0.001006	0.005519	0.002644	0.000553	0.011435	0.002454	0.000795	0.001127	2.0623E-05	8.46E-05	0.0001	2.91166E-05	3.0519E-05	2.34746E-05	2.91395E-05	2.9768E-07	1.22E-06	1.45E-06	5.5E-07	4.41E-07	3.39E-07	4.21E-07
490	634791.6	4295740	0.005327	0.001032	0.005866	0.002768	0.00056	0.011603	0.002564	0.000815	0.001166	1.9831E-05	8.14E-05	9.64E-05	2.90014E-05	2.9347E-05	2.25734E-05	2.80209E-05	3.12723E-07	1.28E-06	1.52E-06	5.77E-07	4.63E-07	3.56E-07	4.42E-07
491	634811.6	4295740	0.0056	0.00106	0.006225	0.002904	0.000567	0.011757	0.002678	0.000837	0.001207	1.915E-05	7.86E-05	9.31E-05	2.88693E-05	2.834E-05	2.17984E-05	2.70589E-05	3.28527E-07	1.35E-06	1.6E-06	6.07E-07	4.86E-07	3.74E-07	4.64E-07
492	634831.6	4295740	0.005879	0.001088	0.006583	0.003052	0.000573	0.011894	0.002798	0.00086	0.001249	1.8545E-05	7.61E-05	9.01E-05	2.86952E-05	2.7444E-05	2.11096E-05	2.62038E-05	3.44703E-07	1.41E-06	1.68E-06	6.36E-07	5.1E-07	3.92E-07	4.87E-07
493	634851.6	4295740	0.006159	0.001118	0.006933	0.003214	0.00058	0.012008	0.002927	0.000883	0.001293	1.8E-05	7.39E-05	8.75E-05	2.84812E-05	2.6637E-05	2.04887E-05	2.54332E-05	3.61064E-07	1.48E-06	1.75E-06	6.67E-07	5.34E-07	4.11E-07	5.1E-07
494	634871.6	4295740	0.006445	0.001149	0.007279	0.00339	0.000586	0.012107	0.003072	0.000908	0.001338	1.7508E-05	7.18E-05	8.51E-05	2.82469E-05	2.591E-05	1.99293E-05	2.47387E-05	3.77759E-07	1.55E-06	1.84E-06	6.97E-07	5.59E-07	4.3E-07	5.34E-07
495	634891.6	4295740	0.00674	0.001182	0.007629	0.003582	0.000592	0.012193	0.003243	0.000934	0.001385	1.7062E-05	7E-05	8.29E-05	2.80038E-05	2.525E-05	1.94215E-05	2.41083E-05	3.95057E-07	1.62E-06	1.92E-06	7.29E-07	5.85E-07	4.5E-07	5.58E-07
496	634911.6	4295740	0.007051	0.001217	0.007991	0.003791	0.000599	0.012268	0.003452	0.000961	0.001433	1.6654E-05	6.83E-05	8.09E-05	2.77595E-05	2.4646E-05	1.89575E-05	2.35324E-05	4.13227E-07	1.7E-06	2.01E-06	7.63E-07	6.12E-07	4.7E-07	5.84E-07
497	634931.6	4295740	0.00738	0.001253	0.008372	0.004018	0.000605	0.012331	0.003714	0.00099	0.001483	1.6281E-05	6.68E-05	7.91E-05	2.75184E-05	2.4093E-05	1.8532E-05	2.30043E-05	4.32456E-07	1.77E-06	2.1E-06	7.98E-07	6.4E-07	4.92E-07	6.11E-07
498	634951.6	4295740	0.007728	0.001292	0.00877	0.004263	0.000612	0.012389	0.004045	0.001021	0.001534	1.5937E-05	6.54E-05	7.74E-05	2.72824E-05	2.3585E-05	1.81408E-05	2.25186E-05	4.52779E-07	1.86E-06	2.2E-06	8.36E-07	6.7E-07	5.15E-07	6.4E-07
499	634971.6	4295740	0.008094	0.001333	0.009184	0.004527	0.00062	0.012438	0.00446	0.001053	0.001587	1.562E-05	6.41E-05	7.59E-05	2.70523E-05	2.3116E-05	1.778E-05	2.20708E-05	4.74161E-07	1.95E-06	2.3E-06	8.75E-07	7.02E-07	5.4E-07	6.7E-07
500	634991.6	4295740	0.008476	0.001377	0.009607	0.004811	0.000628	0.012482	0.004963	0.001088	0.001642	1.5327E-05	6.29E-05	7.45E-05	2.68287E-05	2.2682E-05	1.74467E-05	2.16571E-05	4.9648E-07	2.04E-06	2.41E-06	9.17E-07	7.35E-07	5.65E-07	7.02E-07
501	635011.6	4295740	0.008871	0.001424	0.01003	0.005116	0.000638	0.01252	0.005549	0.001125	0.0017	1.5056E-05	6.18E-05	7.32E-05	2.66122E-05	2.2281E-05	1.7138E-05	2.12738E-05	5.19495E-07	2.13E-06	2.52E-06	9.59E-07	7.69E-07	5.91E-07	7.34E-07
502	635031.6	4295740	0.009273	0.001474	0.010439	0.005441	0.000648	0.012554	0.0062	0.001165	0.00176	1.4804E-05	6.07E-05	7.19E-05	2.64039E-05	2.1909E-05	1.68516E-05	2.09183E-05	5.42871E-07	2.23E-06	2.64E-06	1E-06	8.03E-07	6.18E-07	7.67E-07
503	635051.6	4295740	0.009665	0.001528	0.010807	0.005785	0.00066	0.012571	0.006885	0.001207	0.001822	1.456E-05	5.97E-05	7.08E-05	2.61828E-05	2.1546E-05	1.65728E-05	2.05723E-05	5.65728E-07	2.32E-06	2.75E-06	1.04E-06	8.37E-07	6.44E-07	7.99E-07
504	635071.6	4295740	0.010052	0.001586	0.011134	0.006151	0.000674	0.012588	0.007587	0.001253	0.001888	1.4333E-05	5.88E-05	6.97E-05	2.59751E-05	2.1212E-05	1.63155E-05	2.02528E-05	5.88242E-07	2.41E-06	2.86E-06	1.09E-06	8.71E-07	6.7E-07	8.31E-07
505	635091.6	4295740	0.010433	0.001649	0.011414	0.006541	0.000689	0.012611	0.008301	0.001303	0.001955	1.4129E-05	5.8E-05	6.87E-05	2.57897E-05	2.0909E-05	1.60826E-05	1.99637E-05	6.10347E-07	2.5E-06	2.97E-06	1.13E-06	9.03E-07	6.95E-07	8.62E-07
506	635111.6	4295740	0.010799	0.001718	0.011638	0.006951	0.000707	0.012633	0.009035	0.001357	0.002023	1.3939E-05	5.72E-05	6.77E-05	2.56185E-05	2.0628E-05	1.58669E-05	1.9696E-05	6.31627E-07	2.59E-06	3.07E-06	1.17E-06	9.35E-07	7.19E-07	8.92E-07
507	635131.6	4295740	0.011146	0.001792	0.011803	0.007372	0.000727	0.012653	0.009814	0.001416	0.002092	1.3762E-05	5.65E-05	6.69E-05	2.54563E-05	2.0366E-05	1.5665E-05	1.94454E-05	6.51783E-07	2.67E-06	3.17E-06	1.2E-06	9.65E-07	7.42E-07	9.21E-07
508	635151.6	4295740	0.011471	0.001872	0.011914	0.007796	0.00075	0.01267	0.010677	0.001479	0.00216	1.3595E-05	5.58E-05	6.61E-05	2.53029E-05	2.012E-05	1.54755E-05	1.92101E-05	6.70724E-07	2.75E-06	3.26E-06	1.24E-06	9.93E-07	7.63E-07	9.48E-07
509	635171.6	4295740	0.011775	0.001959	0.011976	0.008216	0.000776	0.012687	0.011646	0.001548	0.002226	1.3439E-05	5.51E-05	6.53E-05	2.51569E-05	1.9888E-05	1.52972E-05	1.89887E-05	6.88375E-07	2.82E-06	3.35E-06	1.27E-06	1.02E-06	7.84E-07	9.73E-07
510	635191.6	4295740	0.012055	0.002054	0.011986	0.00863	0.000806	0.012701	0.012661	0.001623	0.002289	1.3291E-05	5.45E-05	6.46E-05	2.50182E-05	1.9669E-05	1.51291E-05	1.87802E-05	7.04718E-07	2.89E-06	3.42E-06	1.3E-06	1.04E-06	8.02E-07	9.96E-07
511	635211.6	4295740	0.012313	0.002157	0.011938	0.009048	0.000839	0.012713	0.013561	0.001704	0.00235	1.3152E-05	5.4E-05	6.39E-05	2.48863E-05	1.9463E-05	1.49705E-05	1.85832E-05	7.1977E-07	2.95E-06	3.5E-06	1.33E-06	1.07E-06	8.19E-07	1.02E-06
512	635231.6	4295740	0.012549	0.002269	0.011822	0.009481	0.000876	0.012725	0.014215	0.001793	0.002409	1.302E-05	5.34E-05	6.33E-05	2.47618E-05	1.9268E-05	1.48205E-05	1.8397E-05	7.3357E-07	3.01E-06	3.56E-06	1.35E-06	1.09E-06	8.35E-07	1.04E-06
513	635251.6	4295740	0.012765	0.002391	0.011632	0.009935	0.000917	0.012735	0.014697	0.001889	0.002465	1.2896E-05	5.29E-05	6.27E-05	2.46455E-05	1.9084E-05	1.46788E-05	1.82211E-05	7.46181E-07	3.06E-06	3.63E-06	1.38E-06	1.1E-06	8.49E-07	1.05E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
514	635271.6	4295740	0.012961	0.002523	0.011368	0.01041	0.000961	0.012745	0.01527	0.001993	0.002521	1.2778E-05	5.24E-05	6.21E-05	2.45373E-05	1.8909E-05	1.45444E-05	1.80544E-05	7.57679E-07	3.11E-06	3.68E-06	1.4E-06	1.12E-06	8.62E-07	1.07E-06
515	635291.6	4295740	0.01314	0.002666	0.011035	0.010906	0.001009	0.012754	0.016143	0.002107	0.002576	1.2666E-05	5.2E-05	6.16E-05	2.4438E-05	1.8743E-05	1.4417E-05	1.78961E-05	7.68138E-07	3.15E-06	3.73E-06	1.42E-06	1.14E-06	8.74E-07	1.09E-06
516	635311.6	4295740	0.013297	0.00282	0.010632	0.011411	0.001061	0.012755	0.017295	0.002228	0.002632	1.2555E-05	5.15E-05	6.1E-05	2.43372E-05	1.8579E-05	1.42908E-05	1.77395E-05	7.77326E-07	3.19E-06	3.78E-06	1.44E-06	1.15E-06	8.85E-07	1.1E-06
517	635331.6	4295740	0.01343	0.002984	0.010169	0.011914	0.001114	0.012745	0.018565	0.002358	0.002687	1.2443E-05	5.11E-05	6.05E-05	2.42294E-05	1.8413E-05	1.41632E-05	1.75811E-05	7.85139E-07	3.22E-06	3.82E-06	1.45E-06	1.16E-06	8.94E-07	1.11E-06
518	635351.6	4295740	0.013558	0.003163	0.009671	0.012418	0.00117	0.012746	0.019831	0.002499	0.002744	1.2342E-05	5.06E-05	6E-05	2.41425E-05	1.8264E-05	1.40485E-05	1.74387E-05	7.92656E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.02E-07	1.12E-06
519	635371.6	4295740	0.013676	0.003354	0.009147	0.012904	0.001226	0.012749	0.020927	0.00265	0.002802	1.2249E-05	5.03E-05	5.95E-05	2.40655E-05	1.8127E-05	1.39428E-05	1.73075E-05	7.99617E-07	3.28E-06	3.89E-06	1.48E-06	1.18E-06	9.1E-07	1.13E-06
520	635391.6	4295740	0.013784	0.00356	0.008612	0.013353	0.001284	0.012756	0.021644	0.002813	0.002862	1.2162E-05	4.99E-05	5.91E-05	2.39928E-05	1.7999E-05	1.38442E-05	1.71852E-05	8.05955E-07	3.31E-06	3.92E-06	1.49E-06	1.19E-06	9.17E-07	1.14E-06
521	635411.6	4295740	0.013877	0.003779	0.008076	0.013748	0.00134	0.012757	0.021777	0.002986	0.002921	1.2078E-05	4.96E-05	5.87E-05	2.39153E-05	1.7874E-05	1.3748E-05	1.70657E-05	8.11412E-07	3.33E-06	3.94E-06	1.5E-06	1.2E-06	9.24E-07	1.15E-06
522	635431.6	4295740	0.013958	0.004012	0.007549	0.014081	0.001397	0.012759	0.021255	0.00317	0.002982	1.1997E-05	4.92E-05	5.83E-05	2.38363E-05	1.7754E-05	1.36562E-05	1.69518E-05	8.16182E-07	3.35E-06	3.97E-06	1.51E-06	1.21E-06	9.29E-07	1.15E-06
523	635451.6	4295740	0.014027	0.004259	0.00704	0.014344	0.001452	0.012759	0.020169	0.003366	0.003043	1.192E-05	4.89E-05	5.79E-05	2.37565E-05	1.764E-05	1.35682E-05	1.68425E-05	8.20274E-07	3.37E-06	3.99E-06	1.51E-06	1.21E-06	9.34E-07	1.16E-06
524	635471.6	4295740	0.014086	0.004519	0.006553	0.014535	0.001506	0.012759	0.018712	0.003571	0.003106	1.1846E-05	4.86E-05	5.76E-05	2.36755E-05	1.753E-05	1.34839E-05	1.67379E-05	8.23736E-07	3.38E-06	4E-06	1.52E-06	1.22E-06	9.38E-07	1.16E-06
525	635491.6	4295740	0.014134	0.004789	0.006091	0.014657	0.001559	0.012758	0.017081	0.003784	0.003169	1.1775E-05	4.83E-05	5.72E-05	2.35949E-05	1.7425E-05	1.34029E-05	1.66373E-05	8.26594E-07	3.39E-06	4.02E-06	1.53E-06	1.22E-06	9.41E-07	1.17E-06
526	635511.6	4295740	0.014172	0.005064	0.005657	0.014714	0.001611	0.012756	0.015428	0.004001	0.003234	1.1706E-05	4.8E-05	5.69E-05	2.35159E-05	1.7323E-05	1.33248E-05	1.65404E-05	8.28868E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.43E-07	1.17E-06
527	635531.6	4295740	0.0142	0.005339	0.00525	0.014716	0.001663	0.012754	0.01384	0.004219	0.0033	1.164E-05	4.78E-05	5.66E-05	2.34418E-05	1.7225E-05	1.32493E-05	1.64467E-05	8.30575E-07	3.41E-06	4.04E-06	1.53E-06	1.23E-06	9.45E-07	1.17E-06
528	635551.6	4295740	0.014219	0.005611	0.004871	0.014665	0.001714	0.01275	0.012361	0.004434	0.003366	1.1576E-05	4.75E-05	5.63E-05	2.33772E-05	1.713E-05	1.31763E-05	1.63561E-05	8.31707E-07	3.41E-06	4.04E-06	1.54E-06	1.23E-06	9.47E-07	1.18E-06
529	635571.6	4295740	0.014228	0.005884	0.004519	0.01456	0.001765	0.012746	0.01101	0.004649	0.003433	1.1513E-05	4.72E-05	5.6E-05	2.33249E-05	1.7038E-05	1.31054E-05	1.6268E-05	8.32246E-07	3.41E-06	4.04E-06	1.54E-06	1.23E-06	9.47E-07	1.18E-06
530	635591.6	4295740	0.01424	0.00617	0.004196	0.014402	0.001816	0.012755	0.009799	0.004875	0.003501	1.146E-05	4.7E-05	5.57E-05	2.33031E-05	1.6959E-05	1.30447E-05	1.61927E-05	8.32904E-07	3.42E-06	4.05E-06	1.54E-06	1.23E-06	9.48E-07	1.18E-06
531	635611.6	4295740	0.014236	0.006467	0.003896	0.014167	0.001866	0.01276	0.008709	0.00511	0.003567	1.1406E-05	4.68E-05	5.54E-05	2.3283E-05	1.688E-05	1.29837E-05	1.6117E-05	8.3271E-07	3.42E-06	4.05E-06	1.54E-06	1.23E-06	9.48E-07	1.18E-06
532	635631.6	4295740	0.014213	0.006774	0.003618	0.013851	0.001916	0.012752	0.007729	0.005353	0.00363	1.1348E-05	4.66E-05	5.51E-05	2.32504E-05	1.6793E-05	1.29171E-05	1.60343E-05	8.31345E-07	3.41E-06	4.04E-06	1.53E-06	1.23E-06	9.46E-07	1.17E-06
533	635651.6	4295740	0.014177	0.007096	0.003362	0.013461	0.001967	0.012746	0.006854	0.005607	0.00369	1.1291E-05	4.63E-05	5.49E-05	2.32148E-05	1.6709E-05	1.28518E-05	1.59533E-05	8.29276E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.44E-07	1.17E-06
534	635671.6	4295740	0.014128	0.007431	0.003126	0.013004	0.00202	0.012737	0.006074	0.005871	0.003746	1.1234E-05	4.61E-05	5.46E-05	2.31786E-05	1.6625E-05	1.27877E-05	1.58737E-05	8.26473E-07	3.39E-06	4.02E-06	1.53E-06	1.22E-06	9.41E-07	1.17E-06
535	635691.6	4295740	0.014067	0.007775	0.002909	0.012484	0.002076	0.012728	0.005381	0.006143	0.003798	1.1179E-05	4.59E-05	5.43E-05	2.31471E-05	1.6544E-05	1.27251E-05	1.57959E-05	8.22891E-07	3.38E-06	4E-06	1.52E-06	1.22E-06	9.37E-07	1.16E-06
536	635711.6	4295740	0.013991	0.008122	0.00271	0.011912	0.002137	0.012718	0.004768	0.006418	0.003844	1.1125E-05	4.56E-05	5.41E-05	2.31211E-05	1.6464E-05	1.26636E-05	1.57196E-05	8.1852E-07	3.36E-06	3.98E-06	1.51E-06	1.21E-06	9.32E-07	1.16E-06
537	635731.6	4295740	0.013902	0.008465	0.002526	0.011302	0.002205	0.012708	0.004229	0.006689	0.003883	1.1072E-05	4.54E-05	5.38E-05	2.30888E-05	1.6386E-05	1.26034E-05	1.56449E-05	8.13323E-07	3.34E-06	3.95E-06	1.5E-06	1.2E-06	9.26E-07	1.15E-06
538	635751.6	4295740	0.013798	0.008794	0.002358	0.010671	0.002281	0.012697	0.003757	0.006948	0.003916	1.102E-05	4.52E-05	5.36E-05	2.30345E-05	1.6309E-05	1.25443E-05	1.55715E-05	8.07273E-07	3.31E-06	3.92E-06	1.49E-06	1.19E-06	9.19E-07	1.14E-06
539	635771.6	4295740	0.013679	0.009099	0.002203	0.010034	0.002363	0.012683	0.003346	0.007189	0.003941	1.0969E-05	4.5E-05	5.33E-05	2.29564E-05	1.6233E-05	1.24861E-05	1.54993E-05	8.0034E-07	3.28E-06	3.89E-06	1.48E-06	1.18E-06	9.11E-07	1.13E-06
540	635791.6	4295740	0.013544	0.009373	0.00206	0.009402	0.002449	0.012671	0.002991	0.007406	0.003959	1.0919E-05	4.48E-05	5.31E-05	2.28709E-05	1.6158E-05	1.24286E-05	1.54279E-05	7.92499E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.02E-07	1.12E-06
541	635811.6	4295740	0.013393	0.009609	0.001929	0.008787	0.002532	0.012655	0.002685	0.007593	0.00397	1.0869E-05	4.46E-05	5.28E-05	2.27846E-05	1.6084E-05	1.23716E-05	1.53572E-05	7.83701E-07	3.22E-06	3.81E-06	1.45E-06	1.16E-06	8.92E-07	1.11E-06
542	635831.6	4295740	0.013224	0.009804	0.001809	0.008195	0.002607	0.01264	0.002422	0.007747	0.003976	1.0819E-05	4.44E-05	5.26E-05	2.26748E-05	1.6011E-05	1.2315E-05	1.52869E-05	7.73892E-07	3.18E-06	3.76E-06	1.43E-06	1.15E-06	8.81E-07	1.09E-06
543	635851.6	4295740	0.013038	0.009954	0.001698	0.007632	0.002667	0.012624	0.002195	0.007865	0.003976	1.0769E-05	4.42E-05	5.23E-05	2.25194E-05	1.5937E-05	1.22585E-05	1.52167E-05	7.63043E-07	3.13E-06	3.71E-06	1.41E-06	1.13E-06	8.69E-07	1.08E-06
544	635871.6	4295740	0.012833	0.010058	0.001595	0.0071	0.00271	0.012605	0.002	0.007947	0.003971	1.072E-05	4.4E-05	5.21E-05	2.23584E-05	1.5864E-05	1.22022E-05	1.51469E-05	7.51155E-07	3.08E-06	3.65E-06	1.39E-06	1.11E-06	8.55E-07	1.06E-06
545	635891.6	4295740	0.01261	0.010116	0.001501	0.006599	0.002733	0.012584	0.001832	0.007994	0.003963	1.067E-05	4.38E-05	5.19E-05	2.22078E-05	1.5791E-05	1.21459E-05	1.5077E-05	7.38265E-07	3.03E-06	3.59E-06	1.36E-06	1.09E-06	8.4E-07	1.04E-06
546	635911.6	4295740	0.012372	0.010133	0.001414	0.006132	0.002738	0.012564	0.001687	0.008006	0.003951	1.0621E-05	4.36E-05	5.16E-05	2.18846E-05	1.5718E-05	1.20899E-05	1.50075E-05	7.24521E-07	2.97E-06	3.52E-06	1.34E-06	1.07E-06	8.25E-07	1.02E-06
547	635931.6	4295740	0.012122	0.010112	0.001334	0.005697	0.00273	0.012543	0.001561	0.00799	0.003936	1.0572E-05	4.34E-05	5.14E-05	2.12676E-05	1.5645E-05	1.20337E-05	1.49377E-05	7.10119E-07	2.91E-06	3.45E-06	1.31E-06	1.05E-06	8.08E-07	1E-06
548	635951.6	4295740	0.011867	0.010059	0.00126	0.005292	0.002716	0.012519	0.001451	0.007948	0.003917	1.0522E-05	4.32E-05	5.11E-05	2.0508E-05	1.5572E-05	1.19776E-05	1.4868E-05	6.95289E-07	2.85E-06	3.38E-06	1.28E-06	1.03E-06	7.91E-07	9.82E-07
549	635971.6	4295740	0.011607	0.009978	0.001191	0.004918	0.002705	0.012494	0.001355	0.007884	0.003894	1.0473E-05	4.3E-05	5.09E-05	1.98338E-05	1.5498E-05	1.19209E-05	1.47977E-05	6.80125E-07	2.79E-06	3.31E-06	1.26E-06	1.01E-06	7.74E-07	9.61E-07
550	635991.6	4295740	0.01134	0.009865	0.001128	0.004572	0.002702	0.012466	0.00127	0.007795	0.003867	1.0423E-05	4.28E-05	5.07E-05	1.94016E-05	1.5424E-05	1.18638E-05	1.47268E-05	6.64553E-07	2.73E-06	3.23E-06	1.23E-06	9.83E-07	7.56E-07	9.39E-07
551	636011.6	4295740	0.011053	0.009708	0.001069	0.004249	0.002715	0.012421	0.001194	0.007671	0.003833	1.0363E-05	4.25E-05	5.04E-05	1.92618E-05	1.5337E-05	1.17965E-05	1.46433E-05	6.47774E-07	2.66E-06	3.15E-06	1.2E-06	9.59E-07	7.37E-07	9.15E-07
552	636031.6	4295740	0.010755	0.009513	0.001015	0.003953	0.002746	0.012379	0.001126	0.007517	0.003794	1.0306E-05	4.23E-05	5.01E-05	1.91263E-05	1.5252E-05	1.17316E-05	1.45627E-05	6.30309E-07	2.59E-06	3.06E-06	1.16E-06	9.33E-07	7.17E-07	8.91E-07
553	636051.6	4295740	0.010446	0.009282	0.000966	0.003682	0.002794	0.012346	0.001066	0.007335	0.003751	1.0254E-05	4.21E-05	4.98E-05	1.87578E-05	1.5175E-05	1.16722E-05	1.4489E-05	6.1225E-07	2.51E-06	2.98E-06	1.13E-06	9.06E-07	6.97E-07	8.65E-07
554	636071.6	4295740	0.010119	0.009011	0.00092	0.003432	0.002856	0.012312	0.001012	0.00712	0.003702	1.0201E-05	4.19E-05	4.96E-05	1.82817E-05	1.5096E-05	1.16117E-05	1.44139E-05	5.93161E-07	2.43E-06	2.88E-06	1.1E-06	8.78E-07	6.75E-07	8.38E-07
555	636091.6	4295740	0.009775	0.008699	0.000877	0.003202	0.002927	0.012275	0.000963	0.006874	0.003648	1.0147E-05	4.16E-05	4.93E-05	1.78012E-05	1.5016E-05	1.155E-05	1.43372E-05	5.7305E-07	2.35E-06	2.78E-06	1.06E-06	8.48E-07	6.52E-07	8.1E-07
556	636111.6	4295740	0.009414	0.008352	0.000838	0.00299	0.003003	0.012235	0.000918	0.006599	0.00359	1.0091E-05	4.14E-05	4.9E-05	1.72861E-05	1.4934E-05	1.14867E-05	1.42587E-05	5.51966E-07	2.26E-06	2.68E-06	1.02E-06	8.17E-07	6.28E-07	7.8E-07
557	636131.6	4295740	0.009033	0.007969	0.000801	0.002794	0.003078	0.012179	0.000876	0.006296	0.003527	1.0025E-05	4.11E-05	4.87E-05	1.6677E-05	1.4836E-05	1.14117E-05	1.41656E-05	5.29721E-07	2.17E-06	2.57E-06	9.78E-07	7.84E-07	6.03E-07	7.48E-07
558	636151.6	4295740	0.008644	0.007565	0.000767	0.002613	0.003152	0.012124	0.000838	0.005977	0.003459	9.9627E-06	4.09E-05	4.84E-05	1.59799E-05	1.4744E-05	1.13404E-05	1.40771E-05	5.0705E-07	2.08E-06	2.46E-06	9.36E-07	7.5E-07	5.77E-07	7.16E-07
559	636171.6	4295740	0.008253	0.007151	0.000736	0.002448	0.003225	0.012074	0.000803	0.00565	0.003389	9.9013E-06	4.06E-05	4.81E-05	1.52146E-05	1.4653E-05	1.12705E-05	1.39903E-05	4.84332E-07	1.99E-06	2.35E-06	8.94E-07	7.17E-07	5.51E-07	6.84E-07
560	636191.6	4295740	0.007866	0.006734	0.000706	0.002296	0.003298	0.012026	0.00077	0.005321	0.003314	9.8404E-06	4.04E-05	4.78E-05	1.44066E-05	1.4563E-05	1.12012E-05	1.39043E-05	4.61781E-07	1.89E-06	2.24E-06	8.53E-07	6.83E-07	5.26E-07	6.52E-07
561	636211.6	4295740	0.007485	0.006321	0.000679	0.002156	0.003372	0.011973	0.000739	0.004995	0.003235	9.7779E-06	4.01E-05	4.75E-05	1.35844E-05	1.447E-05	1.113E-05	1.38159E-05	4.39629E-07	1.8E-06	2.14E-06	8.12E-07	6.51E-07	5E-07	6.21E-07
562	636231.6	4295740	0.007115	0.005918	0.000654	0.002027	0.003448	0.011918	0.000711	0.004676	0.003153	9.7134E-06	3.99E-05	4.72E-05	1.27691E-05	1.4375E-05	1.10566E-05	1.37248E-05	4.18072E-07	1.72E-06	2.03E-06	7.72E-07	6.19E-07	4.76E-07	5.91E-07
563	636251.6	4295740	0.006758	0.00553	0.000631	0.001908	0.003524	0.011861	0.000684	0.00437	0.003066	9.647E-06	3.96E-05	4.69E-05	1.19723E-05	1.4276E-05	1.0981E-05	1.3631E-05	3.97265E-07	1.63E-06	1.93E-06	7.33E-07	5.88E-07	4.52E-07	5.61E-07
564	636271.6	4295740	0.006416	0.00516	0.000609	0.001799	0.003598	0.0118	0.000659	0.004077	0.002977	9.5784E-06	3.93E-05	4.65E-05	1.12034E-05	1.4175E-05	1.09029E-05	1.35341E-05	3.77304E-07	1.55E-06	1.83E-06	6.97E-07	5.58E-07	4.29E-07	5.33E-07
565	636291.6	4295740	0.006089	0.004809	0.000588	0.001697	0.003665	0.011736	0.000635	0.0038	0.002885	9.5071E-06	3.9E-05	4.62E-05	1.04695E-05	1.4069E-05	1.08218E-05	1.34333E-05	3.58242E-07	1.47E-06	1.74E-06	6.61E-07	5.3E-07	4.08E-07	5.06E-07
566	636311.6	4295740	0.005778	0.004478	0.000569	0.001604	0.003723	0.011667	0.000613	0.003539	0.002791	9.4326E-06	3.87E-05	4.58E-05	9.77667E-06	1.3959E-05	1.0737E-05	1.3328E-05	3.40072E-07	1.4E-06	1.65E-06	6.28E-07	5.03E-07	3.87E-07	4.81E-07
567	636331.6	4295740	0.005483	0.004169	0.000551	0.001517	0.003767	0.011592	0.000592	0.003294	0.002696	9.3538E-06	3.84E-05	4.55E-05	9.12771E-06	1.3842E-05	1.06473E-05	1.32167E-05	3.22792E-07	1.32E-06	1.57E-06	5.96E-07	4.78E-07	3.67E-07	4.56E-07
568	636351.6	4295740	0.005202	0.00388	0.000534	0.001438	0.003794	0.011511	0.000572	0.003066	0.002601	9.2697E-06	3.8E-05	4.5E-05	8.52346E-06	1.3718E-05	1.05515E-05	1.30979E-05	3.06385E-07	1.26E-06	1.49E-06	5.66E-07	4.53E-07	3.49E-07	4.33E-07
569	636371.6	4295740	0.004935	0.003611	0.000518	0.001364	0.003804	0.011421	0.000553	0.002853	0.002505	9.1786E-06	3.77E-05	4.46E-05	7.96364E-06	1.3583E-05	1.04479E-05	1.29692E-05	2.90803E-07	1.19E-06	1.41E-06	5.37E-07	4.3E-07	3.31E-07	4.11E-07
570	636391.6	4295740	0.004683	0.003362	0.000502	0.001296	0.003794	0.011319	0.000535	0.002656	0.00241	9.0791E-06	3.73E-05	4.41E-05	7.44656E-06	1.3436E-05	1.03346E-05	1.28286E-05	2.76029E-07	1.13E-06	1.34E-06	5.1E-07	4.08E-07	3.14E-07	3.9E-07
571	636411.6	4295740	0.004443	0.00313	0.000488	0.001232	0.003766	0.011203	0.000518	0.002473	0.002317	8.9697E-06	3.68E-05	4.36E-05	6.97024E-06	1.3274E-05	1.02101E-05	1.2674E-05	2.62035E-07	1.08E-06	1.27E-06	4.84E-07	3.88E-07	2.98E-07	3.7E-07
572	636431.6	4295740	0.004217	0.002916	0.000475	0.001174	0.00372	0.011076	0.000501	0.002304	0.002225	8.8509E-06	3.63E-05	4.3E-05	6.53212E-06	1.3098E-05	1.00748E-05	1.2506E-05	2.48801E-07	1.02E-06	1.21E-06	4.59E-07	3.68E-07	2.83E-07	3.52E-07
573	636451.6	4295740	0.004003	0.002719	0.000462	0.00112	0.00366	0.010933	0.000486	0.002148	0.002135	8.7208E-06	3.58E-05	4.24E-05	6.1291E-06	1.2906E-05	9.92678E-06	1.23224E-05	2.36273E-07	9.69E-07	1.15E-06	4.36E-07	3.5E-07	2.69E-07	3.34E-07
574	636471.6	4295740	0.003801	0.002536	0.00045	0.00107	0.003587	0.010772	0.000471	0.002004	0.002048	8.5795E-06	3.52E-05	4.17E-05	5.75863E-06	1.2697E-05	9.76588E-06	1.21226E-05	2.24422E-07	9.21E-07	1.09E-06	4.14E-07	3.32E-07	2.55E-07	3.17E-07
575	636491.6	4295740	0.00361	0.002367	0.000438	0.001024	0.003504	0.010595	0.000457	0.00187	0.001963	8.4277E-06	3.46E-05	4.1E-05	5.41928E-06	1.2472E-05	9.59314E-06	1.19082E-05	2.1323E-07	8.75E-07	1.04E-06	3.94E-07	3.16E-07	2.43E-07	3.01E-07
576	636511.6	4295740	0.00343	0.002212	0.000427	0.000981	0.003412	0.010407	0.000444	0.001748	0.001881	8.2668E-06	3.39E-05	4.02E-05	5.10938E-06	1.2234E-05	9.40997E-06	1.16808E-05	2.02707E-07	8.32E-07	9.85E-07	3.74E-07	3E-07	2.31E-07	2.86E-07
577	636531.6	4295740	0.003262	0.00207	0.000417	0.000941	0.003315	0.01021	0.000432	0.001635	0.001802	8.0961E-06	3.32E-05	3.93E-05	4.82607E-06	1.1981E-05	9.21566E-06	1.14396E-05	1.92842E-07	7.91E-07	9.37E-07	3.56E-07	2.85E-07	2.2E-07	2.72E-07
578	636551.6	4295740	0.003102	0.001937	0.000407	0.000904	0.003213	0.009983	0.000419	0.001531	0.001725	7.9094E-06	3.25E-05	3.84E-05	4.56343E-06	1.1705E-05	9.00311E-06	1.11758E-05	1.83469E-07	7.53E-07	8.92E-07	3.39E-07	2.72E-07	2.09E-07	2.59E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
579	636571.6	4295740	0.002952	0.001815	0.000397	0.000869	0.003109	0.009734	0.000408	0.001434	0.001651	7.7067E-06	3.16E-05	3.75E-05	4.3206E-06	1.1405E-05	8.77242E-06	1.08894E-05	1.74634E-07	7.17E-07	8.49E-07	3.22E-07	2.58E-07	1.99E-07	2.47E-07
580	636591.6	4295740	0.00281	0.001703	0.000388	0.000837	0.003003	0.009463	0.000397	0.001346	0.001579	7.4865E-06	3.07E-05	3.64E-05	4.09559E-06	1.1079E-05	8.52172E-06	1.05782E-05	1.66319E-07	6.82E-07	8.08E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
581	636611.6	4295740	0.002678	0.0016	0.00038	0.000807	0.002896	0.009181	0.000387	0.001264	0.001511	7.2531E-06	2.98E-05	3.52E-05	3.88701E-06	1.0734E-05	8.25609E-06	1.02485E-05	1.58542E-07	6.5E-07	7.7E-07	2.93E-07	2.35E-07	1.8E-07	2.24E-07
582	636631.6	4295740	0.002553	0.001505	0.000371	0.000779	0.00279	0.00888	0.000377	0.001189	0.001446	7.0092E-06	2.88E-05	3.41E-05	3.69314E-06	1.0373E-05	7.97849E-06	9.90388E-06	1.51193E-07	6.2E-07	7.35E-07	2.79E-07	2.24E-07	1.72E-07	2.14E-07
583	636651.6	4295740	0.002434	0.001416	0.000363	0.000753	0.002684	0.008561	0.000367	0.001119	0.001383	6.7617E-06	2.77E-05	3.29E-05	3.51257E-06	1.0006E-05	7.69674E-06	9.55415E-06	1.44232E-07	5.92E-07	7.01E-07	2.66E-07	2.13E-07	1.64E-07	2.04E-07
584	634271.6	4295760	0.001985	0.000572	0.001546	0.001223	0.000353	0.002782	0.000932	0.000452	0.000625	1.5334E-05	6.29E-05	7.45E-05	1.05227E-05	2.2693E-05	1.74546E-05	2.16668E-05	1.17431E-07	4.82E-07	5.71E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
585	634291.6	4295760	0.002036	0.000583	0.001598	0.001255	0.000359	0.002952	0.000957	0.000461	0.000635	1.7155E-05	7.04E-05	8.34E-05	1.11836E-05	2.5387E-05	1.95268E-05	2.42391E-05	1.20484E-07	4.94E-07	5.86E-07	2.22E-07	1.78E-07	1.37E-07	1.7E-07
586	634311.6	4295760	0.002091	0.000595	0.001655	0.001288	0.000366	0.003142	0.000985	0.00047	0.000645	1.9395E-05	7.96E-05	9.43E-05	1.18869E-05	2.8702E-05	2.20771E-05	2.74048E-05	1.23695E-07	5.08E-07	6.01E-07	2.28E-07	1.83E-07	1.41E-07	1.75E-07
587	634331.6	4295760	0.002148	0.000607	0.001716	0.001322	0.000373	0.003362	0.001014	0.000479	0.000656	2.2209E-05	9.11E-05	0.000108	1.26332E-05	3.2866E-05	2.528E-05	3.13806E-05	1.27083E-07	5.21E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
588	634351.6	4295760	0.002208	0.000619	0.001781	0.001357	0.000381	0.003601	0.001044	0.000489	0.000667	2.5817E-05	0.000106	0.000125	1.34177E-05	3.8205E-05	2.93866E-05	3.64783E-05	1.30637E-07	5.36E-07	6.35E-07	2.41E-07	1.93E-07	1.49E-07	1.85E-07
589	634371.6	4295760	0.002272	0.000631	0.001851	0.001393	0.000388	0.003866	0.001078	0.000499	0.000678	3.0566E-05	0.000125	0.000149	1.42368E-05	4.5234E-05	3.47933E-05	4.31897E-05	1.34377E-07	5.51E-07	6.53E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
590	634391.6	4295760	0.00234	0.000645	0.001928	0.001431	0.000396	0.004165	0.001113	0.000509	0.000689	3.7256E-05	0.000153	0.000181	1.51391E-05	5.5134E-05	4.2408E-05	5.26421E-05	1.38404E-07	5.68E-07	6.73E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
591	634411.6	4295760	0.002413	0.000659	0.002013	0.001471	0.000404	0.004502	0.00115	0.00052	0.000701	4.7189E-05	0.000194	0.000229	1.60428E-05	6.9833E-05	5.37139E-05	6.66764E-05	1.42701E-07	5.85E-07	6.93E-07	2.63E-07	2.11E-07	1.62E-07	2.02E-07
592	634431.6	4295760	0.00249	0.000673	0.002104	0.001511	0.000412	0.004873	0.00119	0.000532	0.000714	6.3365E-05	0.00026	0.000308	1.67509E-05	9.3772E-05	7.2127E-05	8.95329E-05	1.47286E-07	6.04E-07	7.16E-07	2.72E-07	2.18E-07	1.68E-07	2.08E-07
593	634451.6	4295760	0.002574	0.000688	0.002204	0.001554	0.000421	0.005271	0.001232	0.000544	0.000727	9.3969E-05	0.000386	0.000457	1.73195E-05	0.00013906	0.000106963	0.000132776	1.52185E-07	6.24E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
594	634471.6	4295760	0.002663	0.000703	0.002313	0.001598	0.000429	0.005692	0.001277	0.000556	0.000741	0.00017421	0.000715	0.000847	1.80842E-05	0.00025781	0.000198303	0.000246159	1.57438E-07	6.46E-07	7.65E-07	2.91E-07	2.33E-07	1.79E-07	2.22E-07
595	634491.6	4295760	0.002759	0.00072	0.002432	0.001644	0.000438	0.006136	0.001326	0.000569	0.000756	0.00022527	0.000924	0.001095	1.94212E-05	0.00033337	0.000256417	0.000318297	1.6308E-07	6.69E-07	7.93E-07	3.01E-07	2.41E-07	1.86E-07	2.3E-07
596	634511.6	4295760	0.00286	0.000736	0.002561	0.001692	0.000447	0.006615	0.001378	0.000582	0.000773	0.00012837	0.000527	0.000624	2.11323E-05	0.00018997	0.000146122	0.000181385	1.69057E-07	6.94E-07	8.22E-07	3.12E-07	2.5E-07	1.92E-07	2.39E-07
597	634531.6	4295760	0.00297	0.000753	0.002702	0.001742	0.000456	0.007142	0.001434	0.000595	0.000791	8.5395E-05	0.00035	0.000415	2.26912E-05	0.00012637	9.72031E-05	0.00012066	1.75525E-07	7.2E-07	8.53E-07	3.24E-07	2.6E-07	2E-07	2.48E-07
598	634551.6	4295760	0.00309	0.000771	0.002857	0.001795	0.000465	0.007719	0.001495	0.00061	0.00081	6.3753E-05	0.000262	0.00031	2.429E-05	9.4346E-05	7.25689E-05	9.00815E-05	1.8255E-07	7.49E-07	8.87E-07	3.37E-07	2.7E-07	2.08E-07	2.58E-07
599	634571.6	4295760	0.00322	0.00079	0.003027	0.001851	0.000474	0.008328	0.00156	0.000624	0.000831	5.1088E-05	0.00021	0.000248	2.60351E-05	7.5604E-05	5.81528E-05	7.21864E-05	1.90141E-07	7.8E-07	9.24E-07	3.51E-07	2.81E-07	2.16E-07	2.69E-07
600	634591.6	4295760	0.00336	0.00081	0.003213	0.00191	0.000484	0.008948	0.00163	0.00064	0.000853	4.2963E-05	0.000176	0.000209	2.76939E-05	6.358E-05	4.89045E-05	6.07064E-05	1.98345E-07	8.14E-07	9.64E-07	3.66E-07	2.94E-07	2.26E-07	2.8E-07
601	634611.6	4295760	0.003512	0.00083	0.003416	0.001973	0.000493	0.009548	0.001706	0.000656	0.000878	3.7406E-05	0.000153	0.000182	2.90679E-05	5.5356E-05	4.25787E-05	5.2854E-05	2.07198E-07	8.5E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
602	634631.6	4295760	0.003674	0.00085	0.003634	0.00204	0.000502	0.010093	0.001787	0.000672	0.000904	3.3361E-05	0.000137	0.000162	3.00735E-05	4.937E-05	3.79743E-05	4.71385E-05	2.16646E-07	8.89E-07	1.05E-06	4E-07	3.21E-07	2.47E-07	3.06E-07
603	634651.6	4295760	0.003849	0.000872	0.003872	0.002113	0.000511	0.010581	0.001874	0.000689	0.000931	3.0349E-05	0.000125	0.000147	3.0772E-05	4.4912E-05	3.45454E-05	4.2882E-05	2.26844E-07	9.31E-07	1.1E-06	4.19E-07	3.36E-07	2.58E-07	3.21E-07
604	634671.6	4295760	0.004039	0.000894	0.004132	0.002191	0.00052	0.011016	0.001968	0.000706	0.000961	2.805E-05	0.000115	0.000136	3.12483E-05	4.151E-05	3.19285E-05	3.96336E-05	2.37934E-07	9.76E-07	1.16E-06	4.39E-07	3.52E-07	2.71E-07	3.36E-07
605	634691.6	4295760	0.004244	0.000917	0.004412	0.002276	0.000529	0.011396	0.002069	0.000725	0.000993	2.6222E-05	0.000108	0.000127	3.15132E-05	3.8805E-05	2.9848E-05	3.7051E-05	2.49841E-07	1.03E-06	1.21E-06	4.61E-07	3.7E-07	2.84E-07	3.53E-07
606	634711.6	4295760	0.004464	0.000941	0.004715	0.002367	0.000538	0.011723	0.002176	0.000744	0.001027	2.4734E-05	0.000101	0.00012	3.16106E-05	3.6603E-05	2.81541E-05	3.49483E-05	2.6261E-07	1.08E-06	1.28E-06	4.85E-07	3.89E-07	2.99E-07	3.71E-07
607	634731.6	4295760	0.0047	0.000966	0.005039	0.002467	0.000546	0.012004	0.002289	0.000763	0.001063	2.3497E-05	9.64E-05	0.000114	3.16049E-05	3.4772E-05	2.67458E-05	3.32002E-05	2.76298E-07	1.13E-06	1.34E-06	5.1E-07	4.09E-07	3.15E-07	3.9E-07
608	634751.6	4295760	0.00495	0.000992	0.005384	0.002574	0.000555	0.012236	0.002407	0.000783	0.0011	2.2436E-05	9.21E-05	0.000109	3.15263E-05	3.3202E-05	2.55381E-05	3.17011E-05	2.90803E-07	1.19E-06	1.41E-06	5.37E-07	4.3E-07	3.31E-07	4.11E-07
609	634771.6	4295760	0.005216	0.001018	0.005751	0.002691	0.000563	0.01243	0.00253	0.000804	0.001138	2.1521E-05	8.83E-05	0.000105	3.14009E-05	3.1848E-05	2.44971E-05	3.04088E-05	3.06236E-07	1.26E-06	1.49E-06	5.65E-07	4.53E-07	3.49E-07	4.33E-07
610	634791.6	4295760	0.005498	0.001045	0.006137	0.002818	0.00057	0.012595	0.002657	0.000826	0.001178	2.0723E-05	8.5E-05	0.000101	3.12243E-05	3.0667E-05	2.35881E-05	2.92804E-05	3.22542E-07	1.32E-06	1.57E-06	5.95E-07	4.77E-07	3.67E-07	4.56E-07
611	634811.6	4295760	0.005794	0.001074	0.006539	0.002957	0.000578	0.012742	0.002789	0.000848	0.00122	2.0027E-05	8.22E-05	9.73E-05	3.10106E-05	2.9637E-05	2.27959E-05	2.82971E-05	3.39701E-07	1.39E-06	1.65E-06	6.27E-07	5.03E-07	3.87E-07	4.8E-07
612	634831.6	4295760	0.0061	0.001103	0.006946	0.003109	0.000585	0.012868	0.002925	0.000872	0.001264	1.9408E-05	7.96E-05	9.43E-05	3.07601E-05	2.8721E-05	2.20917E-05	2.74229E-05	3.57398E-07	1.47E-06	1.74E-06	6.6E-07	5.29E-07	4.07E-07	5.05E-07
613	634851.6	4295760	0.006409	0.001134	0.007348	0.003274	0.000592	0.012976	0.003068	0.000896	0.001309	1.8851E-05	7.73E-05	9.16E-05	3.04856E-05	2.7898E-05	2.14581E-05	2.66365E-05	3.75401E-07	1.54E-06	1.82E-06	6.93E-07	5.56E-07	4.27E-07	5.3E-07
614	634871.6	4295760	0.006724	0.001167	0.007747	0.003455	0.000599	0.013067	0.003222	0.000922	0.001356	1.8348E-05	7.53E-05	8.92E-05	3.02026E-05	2.7152E-05	2.08848E-05	2.59248E-05	3.93785E-07	1.62E-06	1.91E-06	7.27E-07	5.83E-07	4.48E-07	5.56E-07
615	634891.6	4295760	0.00705	0.001201	0.008152	0.003652	0.000606	0.013145	0.003393	0.000949	0.001404	1.7889E-05	7.34E-05	8.69E-05	2.99196E-05	2.6474E-05	2.03631E-05	2.52773E-05	4.12875E-07	1.69E-06	2.01E-06	7.62E-07	6.11E-07	4.7E-07	5.83E-07
616	634911.6	4295760	0.007395	0.001236	0.008576	0.003868	0.000613	0.013214	0.003592	0.000977	0.001454	1.7471E-05	7.17E-05	8.49E-05	2.96413E-05	2.5855E-05	1.98867E-05	2.46859E-05	4.33022E-07	1.78E-06	2.1E-06	7.99E-07	6.41E-07	4.93E-07	6.12E-07
617	634931.6	4295760	0.007762	0.001274	0.009023	0.004103	0.00062	0.013272	0.003836	0.001006	0.001506	1.7087E-05	7.01E-05	8.3E-05	2.93699E-05	2.5287E-05	1.94504E-05	2.41442E-05	4.54413E-07	1.86E-06	2.21E-06	8.39E-07	6.72E-07	5.17E-07	6.42E-07
618	634951.6	4295760	0.008151	0.001313	0.009492	0.004359	0.000627	0.013323	0.004142	0.001038	0.001559	1.6735E-05	6.87E-05	8.13E-05	2.9107E-05	2.4766E-05	1.90496E-05	2.36467E-05	4.77094E-07	1.96E-06	2.32E-06	8.81E-07	7.06E-07	5.43E-07	6.74E-07
619	634971.6	4295760	0.00856	0.001355	0.00998	0.004636	0.000635	0.013369	0.004531	0.001071	0.001614	1.6411E-05	6.73E-05	7.98E-05	2.88537E-05	2.4286E-05	1.86805E-05	2.31885E-05	5.0099E-07	2.06E-06	2.43E-06	9.25E-07	7.41E-07	5.7E-07	7.08E-07
620	634991.6	4295760	0.008988	0.0014	0.010478	0.004937	0.000643	0.013407	0.005021	0.001106	0.001671	1.6112E-05	6.61E-05	7.83E-05	2.86111E-05	2.3844E-05	1.834E-05	2.27658E-05	5.25879E-07	2.16E-06	2.56E-06	9.71E-07	7.78E-07	5.99E-07	7.43E-07
621	635011.6	4295760	0.009426	0.001448	0.010969	0.005262	0.000652	0.013443	0.00562	0.001144	0.00173	1.5835E-05	6.5E-05	7.7E-05	2.83802E-05	2.3434E-05	1.80252E-05	2.23751E-05	5.51409E-07	2.26E-06	2.68E-06	1.02E-06	8.16E-07	6.28E-07	7.79E-07
622	635031.6	4295760	0.009869	0.0015	0.011436	0.005611	0.000662	0.013474	0.006322	0.001185	0.001793	1.5579E-05	6.39E-05	7.57E-05	2.81609E-05	2.3055E-05	1.77336E-05	2.20131E-05	5.77115E-07	2.37E-06	2.8E-06	1.07E-06	8.54E-07	6.57E-07	8.15E-07
623	635051.6	4295760	0.010295	0.001555	0.011847	0.005981	0.000673	0.013486	0.007096	0.001228	0.001858	1.5327E-05	6.29E-05	7.45E-05	2.79265E-05	2.2682E-05	1.74467E-05	2.16571E-05	6.0193E-07	2.47E-06	2.93E-06	1.11E-06	8.91E-07	6.85E-07	8.51E-07
624	635071.6	4295760	0.010712	0.001614	0.012204	0.006377	0.000686	0.013496	0.007916	0.001275	0.001925	1.5096E-05	6.19E-05	7.34E-05	2.77097E-05	2.234E-05	1.71837E-05	2.13306E-05	6.26152E-07	2.57E-06	3.04E-06	1.16E-06	9.27E-07	7.13E-07	8.85E-07
625	635091.6	4295760	0.011121	0.001678	0.012505	0.006804	0.0007	0.013519	0.008765	0.001326	0.001996	1.4891E-05	6.11E-05	7.24E-05	2.75263E-05	2.2036E-05	1.69498E-05	2.10402E-05	6.49881E-07	2.67E-06	3.16E-06	1.2E-06	9.62E-07	7.4E-07	9.18E-07
626	635111.6	4295760	0.011508	0.001748	0.012732	0.007254	0.000716	0.01354	0.009633	0.001381	0.002068	1.4699E-05	6.03E-05	7.14E-05	2.73534E-05	2.1752E-05	1.67314E-05	2.0769E-05	6.72423E-07	2.76E-06	3.27E-06	1.24E-06	9.95E-07	7.65E-07	9.5E-07
627	635131.6	4295760	0.011873	0.001824	0.012887	0.007722	0.000735	0.013557	0.010543	0.001441	0.002141	1.4519E-05	5.96E-05	7.06E-05	2.71895E-05	2.1487E-05	1.6527E-05	2.05153E-05	6.93609E-07	2.85E-06	3.37E-06	1.28E-06	1.03E-06	7.9E-07	9.8E-07
628	635151.6	4295760	0.012213	0.001906	0.012976	0.008198	0.000756	0.013573	0.011536	0.001506	0.002213	1.4351E-05	5.89E-05	6.97E-05	2.70333E-05	2.1237E-05	1.6335E-05	2.02771E-05	7.13376E-07	2.93E-06	3.47E-06	1.32E-06	1.06E-06	8.12E-07	1.01E-06
629	635171.6	4295760	0.012527	0.001995	0.013005	0.008673	0.00078	0.013587	0.012654	0.001576	0.002283	1.4192E-05	5.82E-05	6.9E-05	2.68836E-05	2.1002E-05	1.61545E-05	2.00529E-05	7.31667E-07	3E-06	3.56E-06	1.35E-06	1.08E-06	8.33E-07	1.03E-06
630	635191.6	4295760	0.012816	0.002092	0.012975	0.009145	0.000808	0.013601	0.013867	0.001653	0.002351	1.4043E-05	5.76E-05	6.82E-05	2.67395E-05	2.0781E-05	1.59843E-05	1.98417E-05	7.48501E-07	3.07E-06	3.64E-06	1.38E-06	1.11E-06	8.52E-07	1.06E-06
631	635211.6	4295760	0.01308	0.002197	0.012878	0.009624	0.000839	0.013613	0.015006	0.001736	0.002416	1.3901E-05	5.7E-05	6.76E-05	2.66008E-05	2.0572E-05	1.58237E-05	1.96423E-05	7.63906E-07	3.13E-06	3.71E-06	1.41E-06	1.13E-06	8.7E-07	1.08E-06
632	635231.6	4295760	0.01332	0.002312	0.012704	0.010124	0.000874	0.013623	0.015884	0.001826	0.002479	1.3768E-05	5.65E-05	6.69E-05	2.64681E-05	2.0375E-05	1.56719E-05	1.94539E-05	7.77947E-07	3.19E-06	3.78E-06	1.44E-06	1.15E-06	8.86E-07	1.1E-06
633	635251.6	4295760	0.013538	0.002436	0.012447	0.01065	0.000914	0.013632	0.016538	0.001925	0.002541	1.3642E-05	5.6E-05	6.63E-05	2.63424E-05	2.0188E-05	1.55284E-05	1.92758E-05	7.90717E-07	3.24E-06	3.84E-06	1.46E-06	1.17E-06	9E-07	1.12E-06
634	635271.6	4295760	0.013736	0.002572	0.012107	0.011205	0.000957	0.01364	0.017271	0.002033	0.002601	1.3522E-05	5.55E-05	6.57E-05	2.62239E-05	2.0012E-05	1.53924E-05	1.9107E-05	8.02289E-07	3.29E-06	3.9E-06	1.48E-06	1.19E-06	9.13E-07	1.13E-06
635	635291.6	4295760	0.013915	0.00272	0.011688	0.011784	0.001005	0.013646	0.018357	0.00215	0.002661	1.3409E-05	5.5E-05	6.52E-05	2.61135E-05	1.9844E-05	1.52633E-05	1.89467E-05	8.12776E-07	3.33E-06	3.95E-06	1.5E-06	1.2E-06	9.25E-07	1.15E-06
636	635311.6	4295760	0.01407	0.00288	0.011195	0.012374	0.001056	0.013643	0.019779	0.002276	0.002721	1.3295E-05	5.45E-05	6.46E-05	2.59989E-05	1.9675E-05	1.51338E-05	1.87859E-05	8.21861E-07	3.37E-06	3.99E-06	1.52E-06	1.22E-06	9.36E-07	1.16E-06
637	635331.6	4295760	0.014198	0.003052	0.01064	0.012954	0.00111	0.013626	0.021327	0.002411	0.00278	1.3177E-05	5.41E-05	6.4E-05	2.58732E-05	1.95E-05	1.49993E-05	1.8619E-05	8.29397E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.44E-07	1.17E-06
638	635351.6	4295760	0.014326	0.00324	0.010056	0.013534	0.001167	0.013626	0.022835	0.00256	0.002843	1.3076E-05	5.37E-05	6.35E-05	2.57818E-05	1.9351E-05	1.48842E-05	1.84762E-05	8.36932E-07	3.43E-06	4.07E-06	1.55E-06	1.24E-06	9.53E-07	1.18E-06
639	635371.6	4295760	0.014443	0.003443	0.009453	0.014082	0.001226	0.01363	0.02404	0.00272	0.002906	1.2982E-05	5.33E-05	6.31E-05	2.57011E-05	1.9211E-05	1.47769E-05	1.83429E-05	8.43818E-07	3.46E-06	4.1E-06	1.56E-06	1.25E-06	9.61E-07	1.19E-06
640	635391.6	4295760	0.014547	0.003661	0.008847	0.014577	0.001287	0.013632	0.024652	0.002893	0.00297	1.2892E-05	5.29E-05	6.27E-05	2.56239E-05	1.9078E-05	1.46747E-05	1.8216E-05	8.49934E-07	3.49E-06	4.13E-06	1.57E-06	1.26E-06	9.67E-07	1.2E-06
641	635411.6	4295760	0.014638	0.003896	0.00825	0.015005	0.001347	0.013632	0.024459	0.003078	0.003035	1.2806E-05	5.25E-05	6.22E-05	2.55486E-05	1.8951E-05	1.45769E-05	1.80947E-05	8.55307E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.74E-07	1.21E-06
642	635431.6	4295760	0.014718	0.004147	0.007673	0.015356	0.001408	0.013632	0.023463	0.003277	0.003101	1.2724E-05	5.22E-05	6.18E-05	2.5473E-05	1.883E-05	1.44834E-05	1.79786E-05	8.59984E-07	3.53E-06	4.18E-06	1.59E-06	1.27E-06	9.79E-07	1.22E-06
643	635451.6	4295760	0.014785	0.004414	0.00712	0.015625	0.001468	0.013631	0.021866	0.003488	0.003168	1.2645E-05	5.19E-05	6.15E-05	2.53969E-05	1.8713E-05	1.43939E-05	1.78674E-05	8.63993E-07	3.54E-06	4.2E-06	1.6E-06	1.28E-06	9.83E-07	1.22E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
644	635471.6	4295760	0.014842	0.004698	0.006598	0.015809	0.001527	0.01363	0.019947	0.003712	0.003235	1.257E-05	5.16E-05	6.11E-05	2.53199E-05	1.8601E-05	1.43078E-05	1.77607E-05	8.6738E-07	3.56E-06	4.22E-06	1.6E-06	1.28E-06	9.87E-07	1.23E-06
645	635491.6	4295760	0.014889	0.004994	0.006107	0.015909	0.001585	0.013628	0.017939	0.003946	0.003304	1.2497E-05	5.13E-05	6.07E-05	2.52415E-05	1.8494E-05	1.4225E-05	1.76579E-05	8.70155E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.9E-07	1.23E-06
646	635511.6	4295760	0.014926	0.005299	0.00565	0.015934	0.001642	0.013624	0.015991	0.004187	0.003375	1.2427E-05	5.1E-05	6.04E-05	2.51623E-05	1.839E-05	1.4145E-05	1.75586E-05	8.72354E-07	3.58E-06	4.24E-06	1.61E-06	1.29E-06	9.93E-07	1.23E-06
647	635531.6	4295760	0.014953	0.005606	0.005225	0.015894	0.001697	0.013621	0.014176	0.00443	0.003446	1.2359E-05	5.07E-05	6.01E-05	2.50841E-05	1.8289E-05	1.40677E-05	1.74625E-05	8.73969E-07	3.59E-06	4.25E-06	1.61E-06	1.29E-06	9.95E-07	1.23E-06
648	635551.6	4295760	0.01497	0.005913	0.004832	0.015794	0.001753	0.013615	0.012525	0.004672	0.003518	1.2293E-05	5.04E-05	5.97E-05	2.50097E-05	1.8192E-05	1.39926E-05	1.73693E-05	8.75009E-07	3.59E-06	4.25E-06	1.62E-06	1.29E-06	9.96E-07	1.24E-06
649	635571.6	4295760	0.014977	0.006221	0.00447	0.015633	0.001807	0.01361	0.011044	0.004916	0.00359	1.2228E-05	5.02E-05	5.94E-05	2.49426E-05	1.8097E-05	1.39195E-05	1.72786E-05	8.75454E-07	3.59E-06	4.25E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
650	635591.6	4295760	0.014982	0.006543	0.004138	0.015408	0.001862	0.013613	0.00973	0.00517	0.003661	1.2172E-05	4.99E-05	5.92E-05	2.48982E-05	1.8013E-05	1.38549E-05	1.71984E-05	8.75751E-07	3.59E-06	4.26E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
651	635611.6	4295760	0.014977	0.006881	0.003833	0.015103	0.001916	0.013617	0.008565	0.005437	0.003732	1.2115E-05	4.97E-05	5.89E-05	2.48639E-05	1.7929E-05	1.37907E-05	1.71187E-05	8.75445E-07	3.59E-06	4.25E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
652	635631.6	4295760	0.01496	0.00724	0.003553	0.014713	0.00197	0.013619	0.007534	0.00572	0.003799	1.2061E-05	4.95E-05	5.86E-05	2.48356E-05	1.7849E-05	1.37289E-05	1.70421E-05	8.74424E-07	3.59E-06	4.25E-06	1.61E-06	1.29E-06	9.95E-07	1.24E-06
653	635651.6	4295760	0.014923	0.007613	0.003296	0.014236	0.002025	0.013612	0.00662	0.006015	0.003862	1.2003E-05	4.92E-05	5.83E-05	2.47991E-05	1.7763E-05	1.36627E-05	1.69599E-05	8.72271E-07	3.58E-06	4.24E-06	1.61E-06	1.29E-06	9.93E-07	1.23E-06
654	635671.6	4295760	0.01487	0.008	0.003059	0.013683	0.002081	0.013602	0.005816	0.006321	0.003921	1.1945E-05	4.9E-05	5.8E-05	2.47604E-05	1.7677E-05	1.35964E-05	1.68775E-05	8.69236E-07	3.57E-06	4.22E-06	1.6E-06	1.29E-06	9.89E-07	1.23E-06
655	635691.6	4295760	0.014804	0.008398	0.002843	0.013064	0.002139	0.013592	0.005114	0.006636	0.003974	1.1888E-05	4.88E-05	5.78E-05	2.47256E-05	1.7592E-05	1.35314E-05	1.67969E-05	8.65385E-07	3.55E-06	4.21E-06	1.6E-06	1.28E-06	9.85E-07	1.22E-06
656	635711.6	4295760	0.014723	0.008797	0.002644	0.012394	0.002203	0.013581	0.004504	0.006951	0.004021	1.1832E-05	4.85E-05	5.75E-05	2.47023E-05	1.751E-05	1.34679E-05	1.67181E-05	8.60689E-07	3.53E-06	4.18E-06	1.59E-06	1.27E-06	9.8E-07	1.22E-06
657	635731.6	4295760	0.014627	0.009187	0.002463	0.011692	0.002273	0.013569	0.003977	0.007259	0.004061	1.1777E-05	4.83E-05	5.72E-05	2.46907E-05	1.7429E-05	1.34057E-05	1.66408E-05	8.55103E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.73E-07	1.21E-06
658	635751.6	4295760	0.014515	0.009556	0.002296	0.010977	0.002351	0.013556	0.003524	0.00755	0.004094	1.1724E-05	4.81E-05	5.7E-05	2.46729E-05	1.7349E-05	1.33448E-05	1.65653E-05	8.48597E-07	3.48E-06	4.12E-06	1.57E-06	1.26E-06	9.66E-07	1.2E-06
659	635771.6	4295760	0.014386	0.009892	0.002144	0.010265	0.002437	0.013541	0.003137	0.007817	0.004118	1.1671E-05	4.79E-05	5.67E-05	2.46245E-05	1.7272E-05	1.32849E-05	1.64908E-05	8.41136E-07	3.45E-06	4.09E-06	1.55E-06	1.24E-06	9.57E-07	1.19E-06
660	635791.6	4295760	0.014241	0.010189	0.002004	0.00957	0.002526	0.013526	0.002806	0.008051	0.004135	1.1619E-05	4.77E-05	5.65E-05	2.45433E-05	1.7195E-05	1.32256E-05	1.64173E-05	8.32682E-07	3.42E-06	4.05E-06	1.54E-06	1.23E-06	9.48E-07	1.18E-06
661	635811.6	4295760	0.014078	0.010441	0.001875	0.008901	0.002616	0.013511	0.002525	0.00825	0.004144	1.1567E-05	4.75E-05	5.62E-05	2.44505E-05	1.7118E-05	1.31668E-05	1.63442E-05	8.23188E-07	3.38E-06	4E-06	1.52E-06	1.22E-06	9.37E-07	1.16E-06
662	635831.6	4295760	0.013895	0.010643	0.001757	0.008265	0.002698	0.013493	0.002285	0.00841	0.004147	1.1516E-05	4.72E-05	5.6E-05	2.43466E-05	1.7042E-05	1.31081E-05	1.62714E-05	8.12599E-07	3.33E-06	3.95E-06	1.5E-06	1.2E-06	9.25E-07	1.15E-06
663	635851.6	4295760	0.013693	0.010793	0.001649	0.007665	0.002768	0.013475	0.002079	0.008528	0.004144	1.1464E-05	4.7E-05	5.57E-05	2.41994E-05	1.6966E-05	1.30497E-05	1.61989E-05	8.00879E-07	3.29E-06	3.89E-06	1.48E-06	1.19E-06	9.12E-07	1.13E-06
664	635871.6	4295760	0.013471	0.01089	0.001549	0.007103	0.002818	0.013455	0.001903	0.008605	0.004136	1.1413E-05	4.68E-05	5.55E-05	2.40087E-05	1.689E-05	1.29914E-05	1.61265E-05	7.87998E-07	3.23E-06	3.83E-06	1.45E-06	1.17E-06	8.97E-07	1.11E-06
665	635891.6	4295760	0.013229	0.010935	0.001458	0.006579	0.002847	0.013434	0.001752	0.008641	0.004124	1.1362E-05	4.66E-05	5.52E-05	2.38369E-05	1.6815E-05	1.29333E-05	1.60545E-05	7.74003E-07	3.18E-06	3.76E-06	1.43E-06	1.15E-06	8.81E-07	1.09E-06
666	635911.6	4295760	0.012969	0.010932	0.001373	0.006093	0.002857	0.013412	0.001621	0.008638	0.004108	1.1311E-05	4.64E-05	5.5E-05	2.35601E-05	1.6739E-05	1.28755E-05	1.59827E-05	7.59006E-07	3.11E-06	3.69E-06	1.4E-06	1.12E-06	8.64E-07	1.07E-06
667	635931.6	4295760	0.012696	0.010885	0.001296	0.005643	0.002852	0.013389	0.001507	0.008601	0.004089	1.1261E-05	4.62E-05	5.47E-05	2.29519E-05	1.6664E-05	1.28177E-05	1.59109E-05	7.43212E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.46E-07	1.05E-06
668	635951.6	4295760	0.012414	0.010802	0.001224	0.005228	0.00284	0.013363	0.001407	0.008535	0.004066	1.121E-05	4.6E-05	5.45E-05	2.21121E-05	1.6589E-05	1.27598E-05	1.5839E-05	7.26879E-07	2.98E-06	3.53E-06	1.34E-06	1.08E-06	8.27E-07	1.03E-06
669	635971.6	4295760	0.012126	0.010687	0.001158	0.004846	0.002829	0.013337	0.001319	0.008444	0.004038	1.1158E-05	4.58E-05	5.42E-05	2.13347E-05	1.6513E-05	1.27015E-05	1.57666E-05	7.10146E-07	2.91E-06	3.45E-06	1.31E-06	1.05E-06	8.08E-07	1E-06
670	635991.6	4295760	0.011831	0.010538	0.001098	0.004495	0.002827	0.013309	0.001241	0.008326	0.004006	1.1107E-05	4.56E-05	5.4E-05	2.08411E-05	1.6436E-05	1.26425E-05	1.56934E-05	6.92932E-07	2.84E-06	3.37E-06	1.28E-06	1.03E-06	7.89E-07	9.79E-07
671	636011.6	4295760	0.011513	0.010338	0.001041	0.004169	0.002841	0.013261	0.00117	0.008169	0.003967	1.1045E-05	4.53E-05	5.37E-05	2.06834E-05	1.6345E-05	1.25723E-05	1.56063E-05	6.74371E-07	2.77E-06	3.28E-06	1.24E-06	9.98E-07	7.68E-07	9.53E-07
672	636031.6	4295760	0.011182	0.010097	0.000989	0.003871	0.002874	0.013215	0.001107	0.007979	0.003923	1.0985E-05	4.51E-05	5.34E-05	2.05012E-05	1.6257E-05	1.25046E-05	1.55222E-05	6.55013E-07	2.69E-06	3.18E-06	1.21E-06	9.69E-07	7.46E-07	9.26E-07
673	636051.6	4295760	0.010838	0.009817	0.000941	0.0036	0.002926	0.013182	0.001051	0.007757	0.003874	1.0932E-05	4.49E-05	5.31E-05	2.00588E-05	1.6178E-05	1.24434E-05	1.54463E-05	6.3494E-07	2.61E-06	3.09E-06	1.17E-06	9.4E-07	7.23E-07	8.97E-07
674	636071.6	4295760	0.010474	0.009491	0.000897	0.003351	0.002993	0.013145	0.000999	0.007499	0.00382	1.0877E-05	4.46E-05	5.29E-05	1.95231E-05	1.6096E-05	1.23809E-05	1.53687E-05	6.13688E-07	2.52E-06	2.98E-06	1.13E-06	9.08E-07	6.99E-07	8.67E-07
675	636091.6	4295760	0.010088	0.009119	0.000857	0.003122	0.003069	0.013102	0.000952	0.007206	0.003761	1.0819E-05	4.44E-05	5.26E-05	1.89678E-05	1.6011E-05	1.2315E-05	1.52869E-05	5.91165E-07	2.43E-06	2.87E-06	1.09E-06	8.75E-07	6.73E-07	8.35E-07
676	636111.6	4295760	0.009682	0.008707	0.000819	0.002912	0.00315	0.013051	0.000908	0.00688	0.003696	1.0757E-05	4.41E-05	5.23E-05	1.83344E-05	1.5919E-05	1.22445E-05	1.51994E-05	5.67455E-07	2.33E-06	2.76E-06	1.05E-06	8.4E-07	6.46E-07	8.02E-07
677	636131.6	4295760	0.009262	0.008266	0.000784	0.002719	0.003232	0.012996	0.000868	0.006531	0.003627	1.069E-05	4.39E-05	5.2E-05	1.75866E-05	1.582E-05	1.21686E-05	1.51051E-05	5.42973E-07	2.23E-06	2.64E-06	1E-06	8.04E-07	6.18E-07	7.67E-07
678	636151.6	4295760	0.008835	0.007807	0.000752	0.002542	0.003311	0.012944	0.000831	0.006169	0.003553	1.0627E-05	4.36E-05	5.16E-05	1.67441E-05	1.5726E-05	1.20962E-05	1.50153E-05	5.18177E-07	2.13E-06	2.52E-06	9.57E-07	7.67E-07	5.9E-07	7.32E-07
679	636171.6	4295760	0.008411	0.007342	0.000722	0.002381	0.003391	0.012895	0.000796	0.005802	0.003476	1.0565E-05	4.33E-05	5.13E-05	1.58381E-05	1.5634E-05	1.20257E-05	1.49277E-05	4.93473E-07	2.02E-06	2.4E-06	9.11E-07	7.3E-07	5.62E-07	6.97E-07
680	636191.6	4295760	0.007992	0.006879	0.000694	0.002232	0.00347	0.012842	0.000764	0.005436	0.003395	1.0501E-05	4.31E-05	5.1E-05	1.49044E-05	1.554E-05	1.19529E-05	1.48374E-05	4.69094E-07	1.92E-06	2.28E-06	8.66E-07	6.94E-07	5.34E-07	6.63E-07
681	636211.6	4295760	0.007583	0.006427	0.000668	0.002095	0.00355	0.012787	0.000734	0.005078	0.003309	1.0435E-05	4.28E-05	5.07E-05	1.39744E-05	1.5442E-05	1.18777E-05	1.47441E-05	4.45337E-07	1.83E-06	2.16E-06	8.22E-07	6.59E-07	5.07E-07	6.29E-07
682	636231.6	4295760	0.007189	0.00599	0.000644	0.00197	0.003632	0.012729	0.000705	0.004733	0.00322	1.0366E-05	4.25E-05	5.04E-05	1.30662E-05	1.5341E-05	1.18E-05	1.46476E-05	4.22405E-07	1.73E-06	2.05E-06	7.8E-07	6.25E-07	4.81E-07	5.97E-07
683	636251.6	4295760	0.006812	0.005573	0.000621	0.001854	0.003713	0.012668	0.000679	0.004404	0.003127	1.0296E-05	4.22E-05	5E-05	1.21925E-05	1.5236E-05	1.17195E-05	1.45477E-05	4.0043E-07	1.64E-06	1.95E-06	7.39E-07	5.93E-07	4.56E-07	5.66E-07
684	636271.6	4295760	0.006453	0.00518	0.0006	0.001748	0.00379	0.012604	0.000654	0.004093	0.00303	1.0223E-05	4.19E-05	4.97E-05	1.13605E-05	1.5128E-05	1.16363E-05	1.44445E-05	3.79475E-07	1.56E-06	1.84E-06	7.01E-07	5.62E-07	4.32E-07	5.36E-07
685	636291.6	4295760	0.006112	0.00481	0.00058	0.00165	0.003858	0.012535	0.00063	0.0038	0.002931	1.0147E-05	4.16E-05	4.93E-05	1.05759E-05	1.5016E-05	1.15502E-05	1.43375E-05	3.59569E-07	1.48E-06	1.75E-06	6.64E-07	5.32E-07	4.09E-07	5.08E-07
686	636311.6	4295760	0.005789	0.004464	0.000562	0.001559	0.003914	0.012463	0.000608	0.003527	0.002831	1.0068E-05	4.13E-05	4.89E-05	9.84177E-06	1.49E-05	1.14605E-05	1.42262E-05	3.40694E-07	1.4E-06	1.66E-06	6.29E-07	5.04E-07	3.88E-07	4.81E-07
687	636331.6	4295760	0.005483	0.004142	0.000544	0.001476	0.003954	0.012385	0.000587	0.003273	0.00273	9.9856E-06	4.1E-05	4.85E-05	9.16082E-06	1.4777E-05	1.13664E-05	1.41094E-05	3.22811E-07	1.32E-06	1.57E-06	5.96E-07	4.78E-07	3.67E-07	4.56E-07
688	636351.6	4295760	0.005193	0.003844	0.000528	0.001399	0.003975	0.012301	0.000567	0.003037	0.002628	9.8982E-06	4.06E-05	4.81E-05	8.53308E-06	1.4648E-05	1.12669E-05	1.39859E-05	3.05902E-07	1.26E-06	1.49E-06	5.65E-07	4.53E-07	3.48E-07	4.32E-07
689	636371.6	4295760	0.004919	0.003568	0.000512	0.001328	0.003975	0.012207	0.000548	0.002819	0.002527	9.8043E-06	4.02E-05	4.76E-05	7.95657E-06	1.4509E-05	1.116E-05	1.38532E-05	2.89903E-07	1.19E-06	1.41E-06	5.35E-07	4.29E-07	3.3E-07	4.1E-07
690	636391.6	4295760	0.004661	0.003313	0.000498	0.001263	0.003955	0.012104	0.00053	0.002618	0.002427	9.7022E-06	3.98E-05	4.71E-05	7.42788E-06	1.4358E-05	1.10438E-05	1.3709E-05	2.74795E-07	1.13E-06	1.34E-06	5.07E-07	4.07E-07	3.13E-07	3.88E-07
691	636411.6	4295760	0.004417	0.003078	0.000484	0.001202	0.003915	0.011986	0.000513	0.002432	0.002329	9.5898E-06	3.93E-05	4.66E-05	6.94335E-06	1.4192E-05	1.09159E-05	1.35501E-05	2.60513E-07	1.07E-06	1.27E-06	4.81E-07	3.86E-07	2.97E-07	3.68E-07
692	636431.6	4295760	0.004186	0.002862	0.000471	0.001146	0.003858	0.011854	0.000497	0.002261	0.002233	9.4654E-06	3.88E-05	4.6E-05	6.49872E-06	1.4008E-05	1.07743E-05	1.33744E-05	2.47038E-07	1.01E-06	1.2E-06	4.56E-07	3.66E-07	2.81E-07	3.49E-07
693	636451.6	4295760	0.003969	0.002663	0.000458	0.001094	0.003786	0.011704	0.000482	0.002104	0.00214	9.3283E-06	3.83E-05	4.53E-05	6.09146E-06	1.3805E-05	1.06182E-05	1.31807E-05	2.34324E-07	9.61E-07	1.14E-06	4.33E-07	3.47E-07	2.67E-07	3.31E-07
694	636471.6	4295760	0.003765	0.00248	0.000447	0.001046	0.003701	0.011534	0.000468	0.00196	0.002049	9.1782E-06	3.77E-05	4.46E-05	5.71957E-06	1.3583E-05	1.04474E-05	1.29686E-05	2.22353E-07	9.12E-07	1.08E-06	4.1E-07	3.29E-07	2.53E-07	3.14E-07
695	636491.6	4295760	0.003572	0.002312	0.000435	0.001002	0.003606	0.011346	0.000454	0.001827	0.001961	9.0154E-06	3.7E-05	4.38E-05	5.38023E-06	1.3342E-05	1.02621E-05	1.27386E-05	2.11068E-07	8.66E-07	1.03E-06	3.9E-07	3.12E-07	2.4E-07	2.98E-07
696	636511.6	4295760	0.003392	0.002158	0.000425	0.000961	0.003504	0.011144	0.000441	0.001705	0.001876	8.8416E-06	3.63E-05	4.3E-05	5.07117E-06	1.3084E-05	1.00642E-05	1.2493E-05	2.00479E-07	8.23E-07	9.74E-07	3.7E-07	2.97E-07	2.28E-07	2.83E-07
697	636531.6	4295760	0.003222	0.002016	0.000414	0.000923	0.003397	0.010926	0.000428	0.001593	0.001794	8.6551E-06	3.55E-05	4.21E-05	4.78815E-06	1.2808E-05	9.8519E-06	1.22294E-05	1.9054E-07	7.82E-07	9.26E-07	3.52E-07	2.82E-07	2.17E-07	2.69E-07
698	636551.6	4295760	0.003063	0.001887	0.000405	0.000887	0.003285	0.010686	0.000417	0.001491	0.001715	8.4534E-06	3.47E-05	4.11E-05	4.52692E-06	1.251E-05	9.6224E-06	1.19445E-05	1.81195E-07	7.43E-07	8.81E-07	3.35E-07	2.68E-07	2.06E-07	2.56E-07
699	636571.6	4295760	0.002913	0.001767	0.000395	0.000854	0.003172	0.010418	0.000405	0.001396	0.001639	8.2324E-06	3.38E-05	4E-05	4.28465E-06	1.2183E-05	9.37075E-06	1.16321E-05	1.72388E-07	7.07E-07	8.38E-07	3.18E-07	2.55E-07	1.96E-07	2.44E-07
700	636591.6	4295760	0.002772	0.001657	0.000386	0.000823	0.003057	0.010119	0.000394	0.001309	0.001566	7.9899E-06	3.28E-05	3.88E-05	4.05965E-06	1.1824E-05	9.09481E-06	1.12896E-05	1.64083E-07	6.73E-07	7.97E-07	3.03E-07	2.43E-07	1.87E-07	2.32E-07
701	636611.6	4295760	0.00264	0.001556	0.000378	0.000795	0.002943	0.009807	0.000384	0.001229	0.001497	7.7305E-06	3.17E-05	3.76E-05	3.8522E-06	1.144E-05	8.79944E-06	1.0923E-05	1.56343E-07	6.41E-07	7.6E-07	2.89E-07	2.31E-07	1.78E-07	2.21E-07
702	636631.6	4295760	0.002516	0.001463	0.00037	0.000768	0.00283	0.009468	0.000374	0.001156	0.00143	7.4569E-06	3.06E-05	3.62E-05	3.65889E-06	1.1035E-05	8.48807E-06	1.05364E-05	1.4903E-07	6.11E-07	7.24E-07	2.75E-07	2.21E-07	1.7E-07	2.11E-07
703	636651.6	4295760	0.002398	0.001376	0.000362	0.000743	0.002718	0.009104	0.000365	0.001088	0.001366	7.176E-06	2.94E-05	3.49E-05	3.47918E-06	1.062E-05	8.16829E-06	1.01395E-05	1.42089E-07	5.83E-07	6.91E-07	2.62E-07	2.1E-07	1.62E-07	2.01E-07
704	634271.6	4295780	0.002011	0.000578	0.001574	0.001235	0.000352	0.002849	0.000952	0.000457	0.000632	1.5564E-05	6.39E-05	7.56E-05	1.09266E-05	2.3033E-05	1.77165E-05	2.19919E-05	1.18981E-07	4.88E-07	5.78E-07	2.2E-07	1.76E-07	1.35E-07	1.68E-07
705	634291.6	4295780	0.002064	0.000589	0.001628	0.001267	0.000359	0.003022	0.000978	0.000466	0.000643	1.7417E-05	7.15E-05	8.46E-05	1.16494E-05	2.5776E-05	1.9826E-05	2.46104E-05	1.22099E-07	5.01E-07	5.93E-07	2.25E-07	1.81E-07	1.39E-07	1.73E-07
706	634311.6	4295780	0.002119	0.000601	0.001686	0.001301	0.000365	0.003227	0.001005	0.000475	0.000654	1.97E-05	8.08E-05	9.57E-05	1.24294E-05	2.9153E-05	2.24238E-05	2.78352E-05	1.25384E-07	5.14E-07	6.09E-07	2.31E-07	1.86E-07	1.43E-07	1.77E-07
707	634331.6	4295780	0.002178	0.000613	0.001748	0.001337	0.000372	0.003459	0.001034	0.000484	0.000664	2.2566E-05	9.26E-05	0.00011	1.32629E-05	3.3395E-05	2.56865E-05	3.18852E-05	1.28846E-07	5.29E-07	6.26E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
708	634351.6	4295780	0.00224	0.000625	0.001815	0.001373	0.00038	0.003718	0.001065	0.000494	0.000676	2.6237E-05	0.000108	0.000128	1.41505E-05	3.8828E-05	2.98656E-05	3.70729E-05	1.32484E-07	5.44E-07	6.44E-07	2.45E-07	1.96E-07	1.51E-07	1.87E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
709	634371.6	4295780	0.002304	0.000637	0.001886	0.00141	0.000387	0.004007	0.001099	0.000504	0.000687	3.1063E-05	0.000127	0.000151	1.5085E-05	4.5969E-05	3.53584E-05	4.38912E-05	1.36298E-07	5.59E-07	6.62E-07	2.52E-07	2.02E-07	1.55E-07	1.93E-07
710	634391.6	4295780	0.002374	0.000651	0.001965	0.001449	0.000395	0.00434	0.001133	0.000514	0.000699	3.7846E-05	0.000155	0.000184	1.61062E-05	5.6008E-05	4.30797E-05	5.34758E-05	1.40409E-07	5.76E-07	6.82E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
711	634411.6	4295780	0.002448	0.000665	0.002051	0.00149	0.000403	0.004715	0.00117	0.000525	0.000711	4.7905E-05	0.000197	0.000233	1.7191E-05	7.0893E-05	5.45294E-05	6.76887E-05	1.44789E-07	5.94E-07	7.04E-07	2.67E-07	2.14E-07	1.65E-07	2.05E-07
712	634431.6	4295780	0.002528	0.000679	0.002144	0.001532	0.000411	0.005136	0.00121	0.000537	0.000724	6.4286E-05	0.000264	0.000312	1.81105E-05	9.5135E-05	7.31755E-05	9.08345E-05	1.49466E-07	6.13E-07	7.26E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
713	634451.6	4295780	0.002613	0.000694	0.002246	0.001576	0.00042	0.005595	0.001252	0.000548	0.000738	9.5317E-05	0.000391	0.000463	1.88192E-05	0.00014106	0.000108497	0.00013468	1.54478E-07	6.34E-07	7.51E-07	2.85E-07	2.29E-07	1.76E-07	2.18E-07
714	634471.6	4295780	0.002704	0.00071	0.002358	0.001622	0.000429	0.006081	0.001297	0.000561	0.000752	0.00017737	0.000728	0.000862	1.97212E-05	0.00026248	0.000201897	0.000250619	1.59842E-07	6.56E-07	7.77E-07	2.95E-07	2.37E-07	1.82E-07	2.26E-07
715	634491.6	4295780	0.002802	0.000726	0.00248	0.001669	0.000437	0.006602	0.001345	0.000574	0.000767	0.00022575	0.000926	0.001097	2.13129E-05	0.00033407	0.000256963	0.000318974	1.65605E-07	6.79E-07	8.05E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
716	634511.6	4295780	0.002906	0.000743	0.002611	0.001719	0.000447	0.007166	0.001397	0.000587	0.000783	0.00012828	0.000526	0.000623	2.33201E-05	0.00018984	0.000146017	0.000181254	1.7172E-07	7.05E-07	8.35E-07	3.17E-07	2.54E-07	1.95E-07	2.43E-07
717	634531.6	4295780	0.003019	0.00076	0.002756	0.00177	0.000456	0.007796	0.001453	0.000601	0.000801	8.5878E-05	0.000352	0.000417	2.51676E-05	0.00012709	9.77539E-05	0.000121344	1.78328E-07	7.32E-07	8.67E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
718	634551.6	4295780	0.003141	0.000778	0.002916	0.001825	0.000466	0.008486	0.001513	0.000615	0.00082	6.4505E-05	0.000265	0.000313	2.714E-05	9.546E-05	7.34254E-05	9.11447E-05	1.8552E-07	7.61E-07	9.02E-07	3.42E-07	2.75E-07	2.11E-07	2.62E-07
719	634571.6	4295780	0.003274	0.000797	0.003091	0.001883	0.000475	0.009211	0.001578	0.00063	0.00084	5.1998E-05	0.000213	0.000253	2.9208E-05	7.695E-05	5.91885E-05	7.34721E-05	1.93297E-07	7.93E-07	9.39E-07	3.57E-07	2.86E-07	2.2E-07	2.73E-07
720	634591.6	4295780	0.003418	0.000817	0.003283	0.001944	0.000485	0.009931	0.001648	0.000646	0.000863	4.3973E-05	0.00018	0.000214	3.10276E-05	6.5075E-05	5.00542E-05	6.21334E-05	2.01723E-07	8.28E-07	9.8E-07	3.72E-07	2.99E-07	2.3E-07	2.85E-07
721	634611.6	4295780	0.003574	0.000838	0.003493	0.002009	0.000494	0.010607	0.001724	0.000662	0.000887	3.8476E-05	0.000158	0.000187	3.24282E-05	5.694E-05	4.3797E-05	5.43662E-05	2.10845E-07	8.65E-07	1.02E-06	3.89E-07	3.12E-07	2.4E-07	2.98E-07
722	634631.6	4295780	0.003742	0.000859	0.003721	0.002077	0.000504	0.0112	0.001806	0.000678	0.000912	3.4461E-05	0.000141	0.000167	3.33665E-05	5.0998E-05	3.92268E-05	4.86932E-05	2.20608E-07	9.05E-07	1.07E-06	4.07E-07	3.26E-07	2.51E-07	3.12E-07
723	634651.6	4295780	0.003923	0.00088	0.003971	0.002151	0.000514	0.011723	0.001895	0.000696	0.00094	3.146E-05	0.000129	0.000153	3.39693E-05	4.6557E-05	3.58109E-05	4.44529E-05	2.31206E-07	9.49E-07	1.12E-06	4.27E-07	3.42E-07	2.63E-07	3.27E-07
724	634671.6	4295780	0.004122	0.000903	0.004246	0.002231	0.000524	0.012177	0.001991	0.000714	0.00097	2.9162E-05	0.00012	0.000142	3.43217E-05	4.3156E-05	3.3195E-05	4.12057E-05	2.42779E-07	9.96E-07	1.18E-06	4.48E-07	3.59E-07	2.76E-07	3.43E-07
725	634691.6	4295780	0.004338	0.000927	0.004546	0.002317	0.000534	0.012563	0.002095	0.000733	0.001002	2.7328E-05	0.000112	0.000133	3.44552E-05	4.0442E-05	3.11067E-05	3.86135E-05	2.55297E-07	1.05E-06	1.24E-06	4.71E-07	3.78E-07	2.91E-07	3.61E-07
726	634711.6	4295780	0.00457	0.000952	0.00487	0.002411	0.000543	0.012888	0.002207	0.000752	0.001036	2.5824E-05	0.000106	0.000125	3.4451E-05	3.8217E-05	2.93953E-05	3.64891E-05	2.68782E-07	1.1E-06	1.31E-06	4.96E-07	3.98E-07	3.06E-07	3.8E-07
727	634731.6	4295780	0.00482	0.000977	0.005221	0.002512	0.000553	0.01316	0.002327	0.000772	0.001072	2.4568E-05	0.000101	0.000119	3.43706E-05	3.6357E-05	2.79649E-05	3.47135E-05	2.83286E-07	1.16E-06	1.38E-06	5.23E-07	4.19E-07	3.22E-07	4E-07
728	634751.6	4295780	0.005086	0.001003	0.005595	0.002621	0.000562	0.013377	0.002455	0.000793	0.00111	2.348E-05	9.63E-05	0.000114	3.42042E-05	3.4747E-05	2.67269E-05	3.31767E-05	2.98701E-07	1.23E-06	1.45E-06	5.51E-07	4.42E-07	3.4E-07	4.22E-07
729	634771.6	4295780	0.005372	0.00103	0.005997	0.00274	0.000571	0.013559	0.002591	0.000814	0.001149	2.2546E-05	9.25E-05	0.00011	3.39823E-05	3.3365E-05	2.56636E-05	3.18569E-05	3.15238E-07	1.29E-06	1.53E-06	5.82E-07	4.67E-07	3.59E-07	4.45E-07
730	634791.6	4295780	0.005679	0.001059	0.006429	0.002871	0.00058	0.01372	0.002735	0.000837	0.001191	2.1744E-05	8.92E-05	0.000106	3.37248E-05	3.2178E-05	2.47504E-05	3.07232E-05	3.3301E-07	1.37E-06	1.62E-06	6.15E-07	4.93E-07	3.79E-07	4.71E-07
731	634811.6	4295780	0.006004	0.001088	0.00688	0.003013	0.000588	0.013858	0.002886	0.00086	0.001234	2.1033E-05	8.63E-05	0.000102	3.3425E-05	3.1126E-05	2.39415E-05	2.97192E-05	3.51728E-07	1.44E-06	1.71E-06	6.49E-07	5.21E-07	4E-07	4.97E-07
732	634831.6	4295780	0.006339	0.001119	0.007342	0.003169	0.000597	0.013976	0.003043	0.000884	0.001279	2.0398E-05	8.37E-05	9.91E-05	3.31033E-05	3.0187E-05	2.32188E-05	2.8822E-05	3.71133E-07	1.52E-06	1.8E-06	6.85E-07	5.49E-07	4.22E-07	5.24E-07
733	634851.6	4295780	0.006682	0.001151	0.007803	0.003339	0.000604	0.014077	0.003208	0.000909	0.001326	1.9827E-05	8.13E-05	9.64E-05	3.27741E-05	2.9341E-05	2.25683E-05	2.80146E-05	3.91001E-07	1.6E-06	1.9E-06	7.22E-07	5.79E-07	4.45E-07	5.52E-07
734	634871.6	4295780	0.007029	0.001184	0.008262	0.003524	0.000612	0.014157	0.00338	0.000936	0.001374	1.9306E-05	7.92E-05	9.38E-05	3.24404E-05	2.857E-05	2.19756E-05	2.72788E-05	4.11279E-07	1.69E-06	2E-06	7.59E-07	6.09E-07	4.68E-07	5.81E-07
735	634891.6	4295780	0.007392	0.001219	0.008733	0.003727	0.00062	0.014225	0.003564	0.000963	0.001424	1.8833E-05	7.73E-05	9.15E-05	3.21149E-05	2.7871E-05	2.14378E-05	2.66112E-05	4.32419E-07	1.77E-06	2.1E-06	7.98E-07	6.4E-07	4.92E-07	6.11E-07
736	634911.6	4295780	0.007777	0.001256	0.009231	0.003949	0.000628	0.014286	0.003768	0.000992	0.001475	1.8405E-05	7.55E-05	8.94E-05	3.18031E-05	2.7236E-05	2.09495E-05	2.60051E-05	4.54895E-07	1.87E-06	2.21E-06	8.4E-07	6.73E-07	5.18E-07	6.43E-07
737	634931.6	4295780	0.008189	0.001294	0.009759	0.004192	0.000635	0.014339	0.004005	0.001023	0.001529	1.8012E-05	7.39E-05	8.75E-05	3.15025E-05	2.6655E-05	2.05027E-05	2.54505E-05	4.78866E-07	1.96E-06	2.33E-06	8.84E-07	7.09E-07	5.45E-07	6.77E-07
738	634951.6	4295780	0.008627	0.001335	0.010316	0.004458	0.000643	0.014386	0.004292	0.001055	0.001584	1.7652E-05	7.24E-05	8.58E-05	3.12149E-05	2.6123E-05	2.00929E-05	2.49418E-05	5.04368E-07	2.07E-06	2.45E-06	9.31E-07	7.46E-07	5.74E-07	7.13E-07
739	634971.6	4295780	0.009088	0.001378	0.010895	0.004749	0.000651	0.014424	0.004654	0.001089	0.001641	1.7321E-05	7.11E-05	8.42E-05	3.09418E-05	2.5632E-05	1.97159E-05	2.44738E-05	5.31234E-07	2.18E-06	2.58E-06	9.81E-07	7.86E-07	6.05E-07	7.51E-07
740	634991.6	4295780	0.009568	0.001424	0.011481	0.005067	0.000659	0.014461	0.005116	0.001125	0.0017	1.7016E-05	6.98E-05	8.27E-05	3.06831E-05	2.5181E-05	1.93685E-05	2.40426E-05	5.5913E-07	2.29E-06	2.72E-06	1.03E-06	8.27E-07	6.36E-07	7.9E-07
741	635011.6	4295780	0.010056	0.001473	0.012052	0.005412	0.000668	0.014493	0.005702	0.001164	0.001762	1.6734E-05	6.87E-05	8.13E-05	3.04392E-05	2.4764E-05	1.90477E-05	2.36443E-05	5.87518E-07	2.41E-06	2.86E-06	1.08E-06	8.69E-07	6.69E-07	8.3E-07
742	635031.6	4295780	0.010543	0.001526	0.012586	0.005786	0.000677	0.014521	0.006425	0.001206	0.001827	1.6473E-05	6.76E-05	8.01E-05	3.02096E-05	2.4378E-05	1.87509E-05	2.32759E-05	6.15804E-07	2.53E-06	2.99E-06	1.14E-06	9.11E-07	7.01E-07	8.7E-07
743	635051.6	4295780	0.011009	0.001582	0.013046	0.006185	0.000688	0.014528	0.007269	0.00125	0.001894	1.6217E-05	6.65E-05	7.88E-05	2.99657E-05	2.3999E-05	1.84596E-05	2.29144E-05	6.42847E-07	2.64E-06	3.12E-06	1.19E-06	9.51E-07	7.32E-07	9.08E-07
744	635071.6	4295780	0.011459	0.001642	0.013436	0.006617	0.0007	0.014541	0.008211	0.001298	0.001965	1.5984E-05	6.56E-05	7.77E-05	2.97446E-05	2.3654E-05	1.81939E-05	2.25845E-05	6.69017E-07	2.74E-06	3.25E-06	1.24E-06	9.9E-07	7.62E-07	9.45E-07
745	635091.6	4295780	0.011895	0.001708	0.013752	0.007082	0.000713	0.014562	0.009215	0.00135	0.002039	1.5775E-05	6.47E-05	7.67E-05	2.9555E-05	2.3345E-05	1.79563E-05	2.22896E-05	6.94296E-07	2.85E-06	3.37E-06	1.28E-06	1.03E-06	7.9E-07	9.81E-07
746	635111.6	4295780	0.012304	0.00178	0.013979	0.007578	0.000727	0.014581	0.010253	0.001406	0.002115	1.558E-05	6.39E-05	7.57E-05	2.93764E-05	2.3057E-05	1.77347E-05	2.20144E-05	7.1809E-07	2.95E-06	3.49E-06	1.33E-06	1.06E-06	8.17E-07	1.01E-06
747	635131.6	4295780	0.012686	0.001857	0.014116	0.008099	0.000745	0.014595	0.011332	0.001467	0.002191	1.5398E-05	6.32E-05	7.48E-05	2.92066E-05	2.2787E-05	1.75271E-05	2.17568E-05	7.40279E-07	3.04E-06	3.6E-06	1.37E-06	1.1E-06	8.43E-07	1.05E-06
748	635151.6	4295780	0.013039	0.001941	0.014173	0.008634	0.000764	0.014609	0.012493	0.001534	0.002267	1.5227E-05	6.25E-05	7.4E-05	2.90439E-05	2.2534E-05	1.73323E-05	2.1515E-05	7.60816E-07	3.12E-06	3.7E-06	1.4E-06	1.13E-06	8.66E-07	1.08E-06
749	635171.6	4295780	0.013363	0.002032	0.014159	0.009173	0.000787	0.014624	0.013795	0.001606	0.002342	1.5066E-05	6.18E-05	7.32E-05	2.88874E-05	2.2295E-05	1.7149E-05	2.12875E-05	7.79692E-07	3.2E-06	3.79E-06	1.44E-06	1.15E-06	8.88E-07	1.1E-06
750	635191.6	4295780	0.013659	0.002131	0.014077	0.009713	0.000812	0.014635	0.015244	0.001684	0.002415	1.4914E-05	6.12E-05	7.25E-05	2.8736E-05	2.2071E-05	1.69761E-05	2.10729E-05	7.96944E-07	3.27E-06	3.87E-06	1.47E-06	1.18E-06	9.07E-07	1.13E-06
751	635211.6	4295780	0.013928	0.002239	0.013919	0.010265	0.000842	0.014644	0.01668	0.001769	0.002485	1.4771E-05	6.06E-05	7.18E-05	2.85896E-05	2.1858E-05	1.6813E-05	2.08704E-05	8.12627E-07	3.33E-06	3.95E-06	1.5E-06	1.2E-06	9.25E-07	1.15E-06
752	635231.6	4295780	0.014171	0.002357	0.013672	0.010843	0.000875	0.014653	0.017857	0.001862	0.002553	1.4635E-05	6E-05	7.11E-05	2.84493E-05	2.1658E-05	1.66589E-05	2.0679E-05	8.26845E-07	3.39E-06	4.02E-06	1.53E-06	1.22E-06	9.41E-07	1.17E-06
753	635251.6	4295780	0.01439	0.002485	0.013331	0.011457	0.000912	0.01466	0.018751	0.001963	0.002619	1.4507E-05	5.95E-05	7.05E-05	2.83151E-05	2.1469E-05	1.65132E-05	2.04983E-05	8.39679E-07	3.45E-06	4.08E-06	1.55E-06	1.24E-06	9.56E-07	1.19E-06
754	635271.6	4295780	0.014588	0.002625	0.012897	0.012108	0.000954	0.014666	0.019705	0.002074	0.002684	1.4386E-05	5.9E-05	6.99E-05	2.81875E-05	2.1289E-05	1.63752E-05	2.03269E-05	8.5127E-07	3.49E-06	4.14E-06	1.57E-06	1.26E-06	9.69E-07	1.2E-06
755	635291.6	4295780	0.014766	0.002778	0.012376	0.01279	0.001001	0.01467	0.021079	0.002195	0.002749	1.4271E-05	5.86E-05	6.94E-05	2.80669E-05	2.1119E-05	1.62439E-05	2.0164E-05	8.61719E-07	3.54E-06	4.19E-06	1.59E-06	1.28E-06	9.81E-07	1.22E-06
756	635311.6	4295780	0.014919	0.002944	0.011776	0.013481	0.001051	0.014665	0.022861	0.002326	0.002814	1.4154E-05	5.81E-05	6.88E-05	2.79393E-05	2.0946E-05	1.61112E-05	1.99993E-05	8.70693E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.91E-07	1.23E-06
757	635331.6	4295780	0.015043	0.003122	0.011114	0.014155	0.001106	0.014643	0.024775	0.002467	0.002879	1.4031E-05	5.76E-05	6.82E-05	2.77975E-05	2.0764E-05	1.59715E-05	1.98259E-05	8.78034E-07	3.6E-06	4.27E-06	1.62E-06	1.3E-06	9.99E-07	1.24E-06
758	635351.6	4295780	0.015169	0.00332	0.010433	0.014819	0.001164	0.014642	0.026562	0.002623	0.002947	1.3928E-05	5.71E-05	6.77E-05	2.7695E-05	2.0612E-05	1.5854E-05	1.968E-05	8.85449E-07	3.63E-06	4.3E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
759	635371.6	4295780	0.015285	0.003535	0.009744	0.015435	0.001224	0.014643	0.027826	0.002793	0.003016	1.3832E-05	5.68E-05	6.72E-05	2.76056E-05	2.047E-05	1.57449E-05	1.95445E-05	8.92233E-07	3.66E-06	4.34E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
760	635391.6	4295780	0.015387	0.003767	0.009063	0.015981	0.001287	0.014641	0.028187	0.002977	0.003086	1.3741E-05	5.64E-05	6.68E-05	2.75224E-05	2.0334E-05	1.56406E-05	1.94151E-05	8.98237E-07	3.69E-06	4.37E-06	1.66E-06	1.33E-06	1.02E-06	1.27E-06
761	635411.6	4295780	0.015476	0.004019	0.008404	0.016443	0.001352	0.014642	0.027469	0.003175	0.003157	1.3653E-05	5.6E-05	6.63E-05	2.74434E-05	2.0205E-05	1.5541E-05	1.92914E-05	9.03517E-07	3.71E-06	4.39E-06	1.67E-06	1.34E-06	1.03E-06	1.28E-06
762	635431.6	4295780	0.015553	0.004289	0.007773	0.016811	0.001417	0.01464	0.025815	0.003389	0.003228	1.3569E-05	5.57E-05	6.59E-05	2.73673E-05	2.0081E-05	1.54456E-05	1.9173E-05	9.08102E-07	3.73E-06	4.41E-06	1.68E-06	1.34E-06	1.03E-06	1.28E-06
763	635451.6	4295780	0.01562	0.004579	0.007178	0.01708	0.001481	0.014638	0.023582	0.003618	0.003301	1.3489E-05	5.53E-05	6.56E-05	2.72926E-05	1.9961E-05	1.53539E-05	1.90592E-05	9.12018E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
764	635471.6	4295780	0.015675	0.004888	0.006622	0.017249	0.001545	0.014636	0.02113	0.003863	0.003375	1.3411E-05	5.5E-05	6.52E-05	2.72184E-05	1.9847E-05	1.52656E-05	1.89496E-05	9.15322E-07	3.76E-06	4.45E-06	1.69E-06	1.35E-06	1.04E-06	1.29E-06
765	635491.6	4295780	0.01572	0.005215	0.006104	0.017322	0.001608	0.014631	0.018707	0.00412	0.00345	1.3336E-05	5.47E-05	6.48E-05	2.71445E-05	1.9736E-05	1.51804E-05	1.88439E-05	9.18013E-07	3.77E-06	4.46E-06	1.69E-06	1.36E-06	1.04E-06	1.3E-06
766	635511.6	4295780	0.015756	0.005553	0.005625	0.017305	0.00167	0.014625	0.016446	0.004388	0.003526	1.3264E-05	5.44E-05	6.45E-05	2.70695E-05	1.9629E-05	1.50981E-05	1.87416E-05	9.20129E-07	3.78E-06	4.47E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
767	635531.6	4295780	0.015781	0.005898	0.005184	0.017212	0.001731	0.01462	0.014397	0.00466	0.003604	1.3194E-05	5.41E-05	6.41E-05	2.69937E-05	1.9525E-05	1.50181E-05	1.86424E-05	9.21669E-07	3.78E-06	4.48E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
768	635551.6	4295780	0.015797	0.006244	0.004779	0.017051	0.001791	0.014613	0.012572	0.004934	0.003681	1.3125E-05	5.39E-05	6.38E-05	2.69178E-05	1.9424E-05	1.49404E-05	1.85459E-05	9.22607E-07	3.79E-06	4.48E-06	1.7E-06	1.37E-06	1.05E-06	1.3E-06
769	635571.6	4295780	0.015802	0.006595	0.004409	0.01682	0.00185	0.014606	0.010961	0.005211	0.003758	1.3059E-05	5.36E-05	6.35E-05	2.68445E-05	1.9325E-05	1.48646E-05	1.84518E-05	9.2295E-07	3.79E-06	4.49E-06	1.7E-06	1.37E-06	1.05E-06	1.3E-06
770	635591.6	4295780	0.015797	0.006957	0.00407	0.01651	0.001909	0.014597	0.009547	0.005497	0.003834	1.2994E-05	5.33E-05	6.31E-05	2.67752E-05	1.9229E-05	1.47904E-05	1.83597E-05	9.22644E-07	3.79E-06	4.48E-06	1.7E-06	1.37E-06	1.05E-06	1.3E-06
771	635611.6	4295780	0.015787	0.007345	0.003761	0.016116	0.001968	0.014597	0.008313	0.005803	0.003908	1.2935E-05	5.31E-05	6.29E-05	2.67223E-05	1.9142E-05	1.47236E-05	1.82767E-05	9.22078E-07	3.78E-06	4.48E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
772	635631.6	4295780	0.015774	0.007761	0.00348	0.015636	0.002026	0.014607	0.00724	0.006133	0.00398	1.2883E-05	5.29E-05	6.26E-05	2.66883E-05	1.9065E-05	1.4664E-05	1.82028E-05	9.21289E-07	3.78E-06	4.48E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
773	635651.6	4295780	0.015737	0.008197	0.003223	0.015056	0.002085	0.014602	0.006305	0.006477	0.004046	1.2825E-05	5.26E-05	6.23E-05	2.66441E-05	1.8979E-05	1.45984E-05	1.81213E-05	9.19164E-07	3.77E-06	4.47E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
774	635671.6	4295780	0.015683	0.008648	0.002987	0.01439	0.002144	0.014594	0.005498	0.006834	0.004107	1.2766E-05	5.24E-05	6.2E-05	2.66006E-05	1.8892E-05	1.45309E-05	1.80376E-05	9.15999E-07	3.76E-06	4.45E-06	1.69E-06	1.36E-06	1.04E-06	1.29E-06
775	635691.6	4295780	0.015612	0.00911	0.002772	0.013655	0.002206	0.014583	0.004806	0.007198	0.004162	1.2706E-05	5.21E-05	6.17E-05	2.65607E-05	1.8804E-05	1.44633E-05	1.79536E-05	9.11869E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
776	635711.6	4295780	0.015525	0.009569	0.002576	0.012873	0.002272	0.014568	0.004216	0.007561	0.00421	1.2648E-05	5.19E-05	6.15E-05	2.65321E-05	1.8718E-05	1.43973E-05	1.78717E-05	9.0684E-07	3.72E-06	4.41E-06	1.67E-06	1.34E-06	1.03E-06	1.28E-06
777	635731.6	4295780	0.015422	0.010012	0.002397	0.012068	0.002345	0.014555	0.003717	0.007911	0.004251	1.2592E-05	5.17E-05	6.12E-05	2.65233E-05	1.8634E-05	1.43327E-05	1.77915E-05	9.00854E-07	3.7E-06	4.38E-06	1.66E-06	1.33E-06	1.03E-06	1.27E-06
778	635751.6	4295780	0.015302	0.010424	0.002233	0.011262	0.002425	0.014538	0.003295	0.008236	0.004283	1.2536E-05	5.14E-05	6.09E-05	2.65315E-05	1.8552E-05	1.42695E-05	1.7713E-05	8.93884E-07	3.67E-06	4.34E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
779	635771.6	4295780	0.015164	0.010794	0.002083	0.010472	0.002514	0.014523	0.002938	0.008529	0.004307	1.2481E-05	5.12E-05	6.07E-05	2.6529E-05	1.8471E-05	1.42072E-05	1.76358E-05	8.85876E-07	3.63E-06	4.31E-06	1.64E-06	1.31E-06	1.01E-06	1.25E-06
780	635791.6	4295780	0.015007	0.011115	0.001946	0.009712	0.002609	0.014505	0.002638	0.008783	0.004322	1.2427E-05	5.1E-05	6.04E-05	2.64808E-05	1.839E-05	1.41455E-05	1.75592E-05	8.76772E-07	3.6E-06	4.26E-06	1.62E-06	1.3E-06	9.98E-07	1.24E-06
781	635811.6	4295780	0.014831	0.011381	0.001821	0.008989	0.002704	0.014488	0.002383	0.008992	0.004329	1.2373E-05	5.08E-05	6.01E-05	2.63894E-05	1.8311E-05	1.40843E-05	1.74831E-05	8.66536E-07	3.56E-06	4.21E-06	1.6E-06	1.28E-06	9.86E-07	1.22E-06
782	635831.6	4295780	0.014634	0.011588	0.001706	0.008308	0.002795	0.014469	0.002167	0.009156	0.004329	1.232E-05	5.05E-05	5.99E-05	2.62816E-05	1.8231E-05	1.40231E-05	1.74072E-05	8.55112E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.73E-07	1.21E-06
783	635851.6	4295780	0.014415	0.011735	0.001601	0.007673	0.002873	0.014449	0.001983	0.009273	0.004323	1.2266E-05	5.03E-05	5.96E-05	2.61457E-05	1.8152E-05	1.39622E-05	1.73317E-05	8.42435E-07	3.46E-06	4.09E-06	1.56E-06	1.25E-06	9.59E-07	1.19E-06
784	635871.6	4295780	0.014174	0.011822	0.001504	0.007082	0.002932	0.014428	0.001825	0.009341	0.004311	1.2213E-05	5.01E-05	5.94E-05	2.59457E-05	1.8073E-05	1.39016E-05	1.72563E-05	8.28478E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.43E-07	1.17E-06
785	635891.6	4295780	0.013911	0.01185	0.001415	0.006537	0.002969	0.014406	0.001689	0.009363	0.004294	1.216E-05	4.99E-05	5.91E-05	2.57311E-05	1.7995E-05	1.38413E-05	1.71815E-05	8.13268E-07	3.34E-06	3.95E-06	1.5E-06	1.2E-06	9.26E-07	1.15E-06
786	635911.6	4295780	0.013627	0.011822	0.001334	0.006034	0.002985	0.014382	0.00157	0.009341	0.004274	1.2107E-05	4.97E-05	5.88E-05	2.54832E-05	1.7917E-05	1.37811E-05	1.71068E-05	7.96879E-07	3.27E-06	3.87E-06	1.47E-06	1.18E-06	9.07E-07	1.13E-06
787	635931.6	4295780	0.013326	0.011744	0.001259	0.005573	0.002983	0.014356	0.001466	0.009279	0.00425	1.2054E-05	4.95E-05	5.86E-05	2.49087E-05	1.7839E-05	1.37211E-05	1.70324E-05	7.79525E-07	3.2E-06	3.79E-06	1.44E-06	1.15E-06	8.87E-07	1.1E-06
788	635951.6	4295780	0.013014	0.011624	0.00119	0.005149	0.002973	0.014329	0.001374	0.009185	0.004221	1.2001E-05	4.92E-05	5.83E-05	2.39908E-05	1.776E-05	1.36609E-05	1.69576E-05	7.61484E-07	3.12E-06	3.7E-06	1.41E-06	1.13E-06	8.67E-07	1.08E-06
789	635971.6	4295780	0.012693	0.011466	0.001127	0.004761	0.002963	0.014299	0.001292	0.00906	0.004189	1.1947E-05	4.9E-05	5.81E-05	2.30854E-05	1.768E-05	1.35993E-05	1.68812E-05	7.42878E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.46E-07	1.05E-06
790	635991.6	4295780	0.012364	0.011271	0.001068	0.004407	0.002962	0.014266	0.001219	0.008906	0.004151	1.1892E-05	4.88E-05	5.78E-05	2.25112E-05	1.7599E-05	1.35364E-05	1.68031E-05	7.23677E-07	2.97E-06	3.52E-06	1.34E-06	1.07E-06	8.24E-07	1.02E-06
791	636011.6	4295780	0.012012	0.011024	0.001014	0.00408	0.002977	0.014217	0.001152	0.00871	0.004107	1.1828E-05	4.85E-05	5.75E-05	2.23318E-05	1.7504E-05	1.34639E-05	1.67131E-05	7.03168E-07	2.89E-06	3.42E-06	1.3E-06	1.04E-06	8E-07	9.94E-07
792	636031.6	4295780	0.011644	0.010729	0.000965	0.003783	0.003013	0.01417	0.001092	0.008478	0.004058	1.1767E-05	4.83E-05	5.72E-05	2.20881E-05	1.7414E-05	1.33941E-05	1.66264E-05	6.81675E-07	2.8E-06	3.31E-06	1.26E-06	1.01E-06	7.76E-07	9.63E-07
793	636051.6	4295780	0.011259	0.010389	0.000919	0.003513	0.003068	0.014135	0.001038	0.008209	0.004003	1.1711E-05	4.8E-05	5.69E-05	2.1558E-05	1.7331E-05	1.33305E-05	1.65475E-05	6.59245E-07	2.7E-06	3.2E-06	1.22E-06	9.76E-07	7.5E-07	9.31E-07
794	636071.6	4295780	0.010849	0.009996	0.000877	0.003266	0.00314	0.014094	0.000988	0.007899	0.003943	1.1652E-05	4.78E-05	5.66E-05	2.09438E-05	1.7244E-05	1.32637E-05	1.64645E-05	6.35339E-07	2.61E-06	3.09E-06	1.17E-06	9.4E-07	7.23E-07	8.98E-07
795	636091.6	4295780	0.010414	0.009554	0.000838	0.00304	0.003223	0.014046	0.000942	0.007549	0.003877	1.159E-05	4.76E-05	5.63E-05	2.02779E-05	1.7152E-05	1.31926E-05	1.63763E-05	6.10004E-07	2.5E-06	2.96E-06	1.13E-06	9.03E-07	6.94E-07	8.62E-07
796	636111.6	4295780	0.009957	0.009068	0.000802	0.002832	0.00331	0.013982	0.000899	0.007165	0.003805	1.1517E-05	4.73E-05	5.6E-05	1.94798E-05	1.7044E-05	1.31099E-05	1.62736E-05	5.83333E-07	2.39E-06	2.83E-06	1.08E-06	8.63E-07	6.64E-07	8.24E-07
797	636131.6	4295780	0.009494	0.008562	0.000768	0.002643	0.003397	0.013935	0.00086	0.006765	0.00373	1.1455E-05	4.7E-05	5.57E-05	1.85571E-05	1.6953E-05	1.30395E-05	1.61862E-05	5.56402E-07	2.28E-06	2.7E-06	1.03E-06	8.23E-07	6.33E-07	7.86E-07
798	636151.6	4295780	0.009027	0.008042	0.000738	0.002471	0.003484	0.013886	0.000823	0.006355	0.00365	1.1393E-05	4.67E-05	5.54E-05	1.75374E-05	1.686E-05	1.29685E-05	1.60982E-05	5.29257E-07	2.17E-06	2.57E-06	9.77E-07	7.83E-07	6.02E-07	7.48E-07
799	636171.6	4295780	0.008563	0.007521	0.000709	0.002313	0.00357	0.013835	0.000789	0.005943	0.003566	1.1328E-05	4.65E-05	5.51E-05	1.64684E-05	1.6765E-05	1.2895E-05	1.60068E-05	5.02336E-07	2.06E-06	2.44E-06	9.27E-07	7.43E-07	5.72E-07	7.1E-07
800	636191.6	4295780	0.008111	0.00701	0.000682	0.002168	0.003657	0.01378	0.000757	0.005539	0.003477	1.1261E-05	4.62E-05	5.47E-05	1.53958E-05	1.6665E-05	1.28187E-05	1.59121E-05	4.76017E-07	1.95E-06	2.31E-06	8.79E-07	7.04E-07	5.42E-07	6.73E-07
801	636211.6	4295780	0.007674	0.006516	0.000658	0.002035	0.003744	0.013722	0.000727	0.005149	0.003384	1.1192E-05	4.59E-05	5.44E-05	1.4348E-05	1.6562E-05	1.27394E-05	1.58137E-05	4.50599E-07	1.85E-06	2.19E-06	8.32E-07	6.67E-07	5.13E-07	6.37E-07
802	636231.6	4295780	0.007255	0.006045	0.000634	0.001913	0.003832	0.01366	0.000699	0.004776	0.003287	1.1119E-05	4.56E-05	5.4E-05	1.33433E-05	1.6455E-05	1.2657E-05	1.57115E-05	4.26257E-07	1.75E-06	2.07E-06	7.87E-07	6.31E-07	4.85E-07	6.02E-07
803	636251.6	4295780	0.006857	0.005599	0.000613	0.001801	0.003917	0.013591	0.000673	0.004424	0.003186	1.1042E-05	4.53E-05	5.37E-05	1.23901E-05	1.6341E-05	1.25694E-05	1.56027E-05	4.03056E-07	1.65E-06	1.96E-06	7.44E-07	5.96E-07	4.59E-07	5.7E-07
804	636271.6	4295780	0.00648	0.005182	0.000592	0.001698	0.003996	0.013519	0.000648	0.004095	0.003082	1.0963E-05	4.5E-05	5.33E-05	1.1494E-05	1.6224E-05	1.24791E-05	1.54906E-05	3.8109E-07	1.56E-06	1.85E-06	7.04E-07	5.64E-07	4.34E-07	5.38E-07
805	636291.6	4295780	0.006125	0.004794	0.000573	0.001603	0.004065	0.013446	0.000625	0.003788	0.002976	1.0882E-05	4.46E-05	5.29E-05	1.06588E-05	1.6104E-05	1.2387E-05	1.53763E-05	3.60368E-07	1.48E-06	1.75E-06	6.65E-07	5.33E-07	4.1E-07	5.09E-07
806	636311.6	4295780	0.00579	0.004435	0.000555	0.001516	0.004118	0.013366	0.000603	0.003504	0.002869	1.0798E-05	4.43E-05	5.25E-05	9.88648E-06	1.598E-05	1.22912E-05	1.52573E-05	3.40814E-07	1.4E-06	1.66E-06	6.29E-07	5.04E-07	3.88E-07	4.82E-07
807	636331.6	4295780	0.005475	0.004102	0.000539	0.001436	0.004152	0.013285	0.000582	0.003241	0.002761	1.071E-05	4.39E-05	5.2E-05	9.1778E-06	1.585E-05	1.21913E-05	1.51334E-05	3.22375E-07	1.32E-06	1.57E-06	5.95E-07	4.77E-07	3.67E-07	4.56E-07
808	636351.6	4295780	0.005177	0.003796	0.000523	0.001362	0.004165	0.013196	0.000562	0.002999	0.002653	1.0618E-05	4.36E-05	5.16E-05	8.5311E-06	1.5713E-05	1.20863E-05	1.5003E-05	3.05002E-07	1.25E-06	1.48E-06	5.63E-07	4.51E-07	3.47E-07	4.31E-07
809	636371.6	4295780	0.004897	0.003514	0.000508	0.001294	0.004154	0.013099	0.000544	0.002777	0.002546	1.052E-05	4.32E-05	5.11E-05	7.94157E-06	1.5568E-05	1.19747E-05	1.48645E-05	2.88641E-07	1.18E-06	1.4E-06	5.33E-07	4.27E-07	3.29E-07	4.08E-07
810	636391.6	4295780	0.004634	0.003256	0.000493	0.001231	0.004122	0.012991	0.000526	0.002573	0.002441	1.0414E-05	4.27E-05	5.06E-05	7.40354E-06	1.5412E-05	1.18542E-05	1.47149E-05	2.73217E-07	1.12E-06	1.33E-06	5.04E-07	4.04E-07	3.11E-07	3.86E-07
811	636411.6	4295780	0.004385	0.003019	0.00048	0.001173	0.00407	0.012871	0.000509	0.002385	0.002339	1.0298E-05	4.23E-05	5E-05	6.91194E-06	1.524E-05	1.17224E-05	1.45512E-05	2.58703E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.94E-07	3.66E-07
812	636431.6	4295780	0.004152	0.002802	0.000467	0.00112	0.003999	0.012736	0.000493	0.002214	0.002238	1.017E-05	4.17E-05	4.94E-05	6.46278E-06	1.505E-05	1.15763E-05	1.43699E-05	2.45043E-07	1.01E-06	1.19E-06	4.52E-07	3.63E-07	2.79E-07	3.46E-07
813	636451.6	4295780	0.003933	0.002603	0.000455	0.00107	0.003914	0.012582	0.000478	0.002057	0.002141	1.0027E-05	4.11E-05	4.87E-05	6.05353E-06	1.4839E-05	1.14135E-05	1.41678E-05	2.32199E-07	9.53E-07	1.13E-06	4.29E-07	3.44E-07	2.64E-07	3.28E-07
814	636471.6	4295780	0.003727	0.002421	0.000444	0.001025	0.003816	0.012406	0.000464	0.001913	0.002047	9.8683E-06	4.05E-05	4.8E-05	5.68164E-06	1.4604E-05	1.12329E-05	1.39437E-05	2.20126E-07	9.03E-07	1.07E-06	4.06E-07	3.26E-07	2.51E-07	3.11E-07
815	636491.6	4295780	0.003533	0.002254	0.000433	0.000982	0.003709	0.01221	0.000451	0.001781	0.001956	9.6954E-06	3.98E-05	4.71E-05	5.344E-06	1.4348E-05	1.10361E-05	1.36994E-05	2.08795E-07	8.57E-07	1.01E-06	3.85E-07	3.09E-07	2.38E-07	2.95E-07
816	636511.6	4295780	0.003352	0.002102	0.000422	0.000943	0.003595	0.01199	0.000438	0.001661	0.001868	9.5065E-06	3.9E-05	4.62E-05	5.03551E-06	1.4068E-05	1.08211E-05	1.34325E-05	1.98159E-07	8.13E-07	9.63E-07	3.66E-07	2.93E-07	2.26E-07	2.8E-07
817	636531.6	4295780	0.003181	0.001962	0.000412	0.000906	0.003477	0.011745	0.000426	0.00155	0.001783	9.3006E-06	3.82E-05	4.52E-05	4.75164E-06	1.3764E-05	1.05867E-05	1.31415E-05	1.88155E-07	7.72E-07	9.14E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
818	636551.6	4295780	0.003023	0.001835	0.000403	0.000872	0.003356	0.01149	0.000414	0.00145	0.001703	9.0818E-06	3.73E-05	4.41E-05	4.49126E-06	1.344E-05	1.03377E-05	1.28324E-05	1.78838E-07	7.34E-07	8.69E-07	3.3E-07	2.65E-07	2.04E-07	2.53E-07
819	636571.6	4295780	0.002874	0.001718	0.000393	0.000841	0.003233	0.011204	0.000403	0.001358	0.001625	8.8402E-06	3.63E-05	4.3E-05	4.24899E-06	1.3082E-05	1.00627E-05	1.2491E-05	1.70078E-07	6.98E-07	8.27E-07	3.14E-07	2.52E-07	1.94E-07	2.4E-07
820	636591.6	4295780	0.002733	0.00161	0.000385	0.000811	0.00311	0.010878	0.000392	0.001273	0.001551	8.5727E-06	3.52E-05	4.17E-05	4.02427E-06	1.2687E-05	9.75818E-06	1.21131E-05	1.61818E-07	6.64E-07	7.86E-07	2.99E-07	2.39E-07	1.84E-07	2.29E-07
821	636611.6	4295780	0.002602	0.001512	0.000376	0.000784	0.002988	0.010529	0.000382	0.001195	0.00148	8.2823E-06	3.4E-05	4.02E-05	3.81654E-06	1.2257E-05	9.42762E-06	1.17027E-05	1.54116E-07	6.32E-07	7.49E-07	2.85E-07	2.28E-07	1.75E-07	2.18E-07
822	636631.6	4295780	0.002478	0.001422	0.000368	0.000758	0.002867	0.010145	0.000372	0.001123	0.001413	7.9726E-06	3.27E-05	3.87E-05	3.6238E-06	1.1798E-05	9.07502E-06	1.1265E-05	1.4684E-07	6.02E-07	7.14E-07	2.71E-07	2.17E-07	1.67E-07	2.07E-07
823	636651.6	4295780	0.002361	0.001337	0.00036	0.000733	0.002748	0.009725	0.000363	0.001057	0.001347	7.651E-06	3.14E-05	3.72E-05	3.44665E-06	1.1323E-05	8.70904E-06	1.08107E-05	1.39926E-07	5.74E-07	6.8E-07	2.58E-07	2.07E-07	1.59E-07	1.98E-07
824	634271.6	4295800	0.002038	0.000584	0.001603	0.001248	0.000352	0.002934	0.000974	0.000462	0.000639	1.5793E-05	6.48E-05	7.67E-05	1.13585E-05	2.3372E-05	1.79771E-05	2.23154E-05	1.20568E-07	4.95E-07	5.86E-07	2.23E-07	1.78E-07	1.37E-07	1.7E-07
825	634291.6	4295800	0.002092	0.000595	0.001659	0.001281	0.000358	0.003105	0.001	0.000471	0.00065	1.7676E-05	7.25E-05	8.59E-05	1.2145E-05	2.6159E-05	2.01207E-05	2.49763E-05	1.2377E-07	5.08E-07	6.01E-07	2.28E-07	1.83E-07	1.41E-07	1.75E-07
826	634311.6	4295800	0.002149	0.000607	0.001718	0.001316	0.000365	0.003313	0.001028	0.00048	0.000661	1.9997E-05	8.2E-05	9.72E-05	1.30085E-05	2.9593E-05	2.27619E-05	2.82549E-05	1.27129E-07	5.22E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
827	634331.6	4295800	0.002209	0.000619	0.001782	0.001352	0.000372	0.00355	0.001058	0.000489	0.000673	2.2913E-05	9.4E-05	0.000111	1.39447E-05	3.3908E-05	2.60809E-05	3.23748E-05	1.30674E-07	5.36E-07	6.35E-07	2.41E-07	1.93E-07	1.49E-07	1.85E-07
828	634351.6	4295800	0.002272	0.000631	0.00185	0.001389	0.000379	0.003836	0.001089	0.000499	0.000685	2.6646E-05	0.000109	0.000129	1.49503E-05	3.9433E-05	3.0331E-05	3.76506E-05	1.34386E-07	5.51E-07	6.53E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
829	634371.6	4295800	0.002338	0.000644	0.001923	0.001427	0.000387	0.004163	0.001123	0.000509	0.000697	3.1548E-05	0.000129	0.000153	1.60258E-05	4.6687E-05	3.59103E-05	4.45763E-05	1.38284E-07	5.67E-07	6.72E-07	2.55E-07	2.05E-07	1.57E-07	1.95E-07
830	634391.6	4295800	0.00241	0.000657	0.002003	0.001468	0.000395	0.004532	0.001158	0.000519	0.000709	3.8427E-05	0.000158	0.000187	1.72E-05	5.6867E-05	4.37409E-05	5.42966E-05	1.42488E-07	5.85E-07	6.92E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
831	634411.6	4295800	0.002486	0.000671	0.00209	0.00151	0.000402	0.004946	0.001195	0.00053	0.000722	4.8618E-05	0.000199	0.000236	1.84813E-05	7.1948E-05	5.53409E-05	6.8696E-05	1.46961E-07	6.03E-07	7.14E-07	2.71E-07	2.17E-07	1.67E-07	2.08E-07
832	634431.6	4295800	0.002567	0.000686	0.002186	0.001553	0.000411	0.005422	0.001235	0.000542	0.000735	6.5214E-05	0.000268	0.000317	1.96767E-05	9.6508E-05	7.4232E-05	9.2146E-05	1.51749E-07	6.23E-07	7.37E-07	2.8E-07	2.25E-07	1.73E-07	2.14E-07
833	634451.6	4295800	0.002654	0.000701	0.00229	0.001599	0.000419	0.005952	0.001277	0.000554	0.000748	9.6696E-05	0.000397	0.00047	2.05912E-05	0.0001431	0.000110067	0.000136629	1.56863E-07	6.44E-07	7.62E-07	2.9E-07	2.32E-07	1.79E-07	2.22E-07
834	634471.6	4295800	0.002747	0.000717	0.002404	0.001646	0.000428	0.006527	0.001322	0.000566	0.000763	0.00018068	0.000741	0.000878	2.16743E-05	0.00026738	0.00020566	0.00025529	1.62347E-07	6.66E-07	7.89E-07	3E-07	2.4E-07	1.85E-07	2.29E-07
835	634491.6	4295800	0.002847	0.000733	0.002529	0.001695	0.000437	0.007148	0.00137	0.000579	0.000778	0.00022189	0.00091	0.001078	2.35991E-05	0.00032836	0.000252569	0.00031352	1.68249E-07	6.9E-07	8.18E-07	3.11E-07	2.49E-07	1.92E-07	2.38E-07
836	634511.6	4295800	0.002954	0.00075	0.002665	0.001746	0.000446	0.007831	0.001422	0.000593	0.000794	0.00012829	0.000526	0.000623	2.59907E-05	0.00018985	0.000146025	0.000181264	1.74504E-07	7.16E-07	8.48E-07	3.22E-07	2.58E-07	1.99E-07	2.47E-07
837	634531.6	4295800	0.003069	0.000767	0.002813	0.0018	0.000456	0.008593	0.001477	0.000606	0.000812	8.6487E-05	0.000355	0.00042	2.82418E-05	0.00012799	9.84461E-05	0.000122204	1.81279E-07	7.44E-07	8.81E-07	3.35E-07	2.68E-07	2.06E-07	2.56E-07
838	634551.6	4295800	0.003195	0.000786	0.002978	0.001856	0.000465	0.009432	0.001537	0.000621	0.00083	6.5405E-05	0.000268	0.000318	3.06996E-05	9.6791E-05	7.44497E-05	9.24162E-05	1.88657E-07	7.74E-07	9.17E-07	3.48E-07	2.79E-07	2.15E-07	2.67E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
839	634571.6	4295800	0.003331	0.000805	0.003158	0.001916	0.000475	0.010298	0.001602	0.000636	0.000851	5.3078E-05	0.000218	0.000258	3.31041E-05	7.8548E-05	6.04174E-05	7.49976E-05	1.96638E-07	8.07E-07	9.56E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
840	634591.6	4295800	0.003479	0.000825	0.003357	0.001979	0.000485	0.011138	0.001672	0.000652	0.000873	4.5166E-05	0.000185	0.000219	3.50414E-05	6.684E-05	5.14117E-05	6.38186E-05	2.05296E-07	8.42E-07	9.98E-07	3.79E-07	3.04E-07	2.34E-07	2.9E-07
841	634611.6	4295800	0.00364	0.000846	0.003575	0.002045	0.000496	0.011897	0.001747	0.000668	0.000896	3.9734E-05	0.000163	0.000193	3.63982E-05	5.8801E-05	4.52287E-05	5.61434E-05	2.14687E-07	8.81E-07	1.04E-06	3.96E-07	3.18E-07	2.44E-07	3.03E-07
842	634631.6	4295800	0.003813	0.000867	0.003813	0.002116	0.000506	0.012538	0.00183	0.000685	0.000922	3.5749E-05	0.000147	0.000174	3.72178E-05	5.2904E-05	4.06924E-05	5.05125E-05	2.24775E-07	9.22E-07	1.09E-06	4.15E-07	3.33E-07	2.56E-07	3.18E-07
843	634651.6	4295800	0.004002	0.00089	0.004075	0.002191	0.000517	0.013083	0.001919	0.000703	0.00095	3.2757E-05	0.000134	0.000159	3.76622E-05	4.8477E-05	3.7287E-05	4.62853E-05	2.35763E-07	9.67E-07	1.15E-06	4.35E-07	3.49E-07	2.68E-07	3.33E-07
844	634671.6	4295800	0.004209	0.000913	0.004365	0.002273	0.000527	0.013549	0.002016	0.000721	0.00098	3.0457E-05	0.000125	0.000148	3.78453E-05	4.5073E-05	3.46689E-05	4.30353E-05	2.47836E-07	1.02E-06	1.2E-06	4.58E-07	3.67E-07	2.82E-07	3.5E-07
845	634691.6	4295800	0.004436	0.000937	0.004684	0.002361	0.000537	0.013936	0.002121	0.000741	0.001012	2.8612E-05	0.000117	0.000139	3.78512E-05	4.2343E-05	3.2569E-05	4.04287E-05	2.60977E-07	1.07E-06	1.27E-06	4.82E-07	3.86E-07	2.97E-07	3.69E-07
846	634711.6	4295800	0.00468	0.000962	0.005031	0.002456	0.000548	0.014247	0.002236	0.00076	0.001046	2.7083E-05	0.000111	0.000132	3.77411E-05	4.0079E-05	3.08279E-05	3.82675E-05	2.75157E-07	1.13E-06	1.34E-06	5.08E-07	4.07E-07	3.13E-07	3.89E-07
847	634731.6	4295800	0.004943	0.000988	0.005407	0.002558	0.000558	0.014494	0.00236	0.000781	0.001082	2.5781E-05	0.000106	0.000125	3.75238E-05	3.8152E-05	2.93459E-05	3.64277E-05	2.90386E-07	1.19E-06	1.41E-06	5.36E-07	4.3E-07	3.31E-07	4.1E-07
848	634751.6	4295800	0.00523	0.001015	0.005818	0.00267	0.000568	0.014708	0.002494	0.000802	0.001121	2.469E-05	0.000101	0.00012	3.72566E-05	3.6538E-05	2.81043E-05	3.48866E-05	3.06988E-07	1.26E-06	1.49E-06	5.67E-07	4.54E-07	3.49E-07	4.34E-07
849	634771.6	4295800	0.00554	0.001043	0.006263	0.002793	0.000578	0.014888	0.00264	0.000824	0.001161	2.3749E-05	9.74E-05	0.000115	3.69314E-05	3.5146E-05	2.70334E-05	3.35572E-05	3.24917E-07	1.33E-06	1.58E-06	6E-07	4.81E-07	3.7E-07	4.59E-07
850	634791.6	4295800	0.005874	0.001073	0.006742	0.002927	0.000588	0.015038	0.002798	0.000848	0.001204	2.2927E-05	9.41E-05	0.000111	3.65714E-05	3.3928E-05	2.60969E-05	3.23947E-05	3.44164E-07	1.41E-06	1.67E-06	6.35E-07	5.09E-07	3.92E-07	4.86E-07
851	634811.6	4295800	0.006228	0.001103	0.007249	0.003073	0.000597	0.015164	0.002966	0.000872	0.001248	2.2197E-05	9.11E-05	0.000108	3.6193E-05	3.2849E-05	2.52666E-05	3.1364E-05	3.64609E-07	1.5E-06	1.77E-06	6.73E-07	5.4E-07	4.15E-07	5.15E-07
852	634831.6	4295800	0.006599	0.001135	0.007774	0.003232	0.000607	0.015266	0.003144	0.000897	0.001294	2.1545E-05	8.84E-05	0.000105	3.58095E-05	3.1884E-05	2.45245E-05	3.04429E-05	3.85999E-07	1.58E-06	1.88E-06	7.13E-07	5.71E-07	4.39E-07	5.45E-07
853	634851.6	4295800	0.00698	0.001168	0.008305	0.003407	0.000616	0.015353	0.003333	0.000923	0.001342	2.0959E-05	8.6E-05	0.000102	3.54297E-05	3.1016E-05	2.38569E-05	2.96141E-05	4.08021E-07	1.67E-06	1.98E-06	7.53E-07	6.04E-07	4.64E-07	5.77E-07
854	634871.6	4295800	0.007362	0.001202	0.008831	0.003596	0.000625	0.015406	0.00353	0.00095	0.001392	2.0408E-05	8.37E-05	9.92E-05	3.50235E-05	3.0201E-05	2.323E-05	2.8836E-05	4.30303E-07	1.77E-06	2.09E-06	7.94E-07	6.37E-07	4.9E-07	6.08E-07
855	634891.6	4295800	0.007764	0.001238	0.009375	0.003803	0.000634	0.015458	0.003738	0.000978	0.001443	1.9914E-05	8.17E-05	9.68E-05	3.46423E-05	2.947E-05	2.26677E-05	2.8138E-05	4.53698E-07	1.86E-06	2.2E-06	8.38E-07	6.71E-07	5.16E-07	6.41E-07
856	634911.6	4295800	0.008198	0.001275	0.009961	0.004033	0.000642	0.015511	0.003963	0.001008	0.001497	1.9476E-05	7.99E-05	9.46E-05	3.43018E-05	2.8821E-05	2.21687E-05	2.75185E-05	4.78931E-07	1.97E-06	2.33E-06	8.84E-07	7.09E-07	5.45E-07	6.77E-07
857	634931.6	4295800	0.008663	0.001315	0.010589	0.004284	0.00065	0.015557	0.00421	0.001039	0.001552	1.9075E-05	7.83E-05	9.27E-05	3.39786E-05	2.8228E-05	2.17124E-05	2.69521E-05	5.05992E-07	2.08E-06	2.46E-06	9.34E-07	7.49E-07	5.76E-07	7.15E-07
858	634951.6	4295800	0.00916	0.001357	0.011254	0.004561	0.000659	0.015598	0.004494	0.001072	0.001609	1.8707E-05	7.68E-05	9.09E-05	3.36727E-05	2.7684E-05	2.12942E-05	2.6433E-05	5.34872E-07	2.19E-06	2.6E-06	9.87E-07	7.92E-07	6.09E-07	7.56E-07
859	634971.6	4295800	0.009683	0.001401	0.011944	0.004864	0.000667	0.015638	0.004837	0.001107	0.001668	1.837E-05	7.54E-05	8.93E-05	3.33843E-05	2.7185E-05	2.09098E-05	2.59559E-05	5.65283E-07	2.32E-06	2.75E-06	1.04E-06	8.37E-07	6.43E-07	7.99E-07
860	634991.6	4295800	0.010224	0.001448	0.012635	0.005198	0.000676	0.01567	0.005269	0.001144	0.00173	1.8059E-05	7.41E-05	8.78E-05	3.3112E-05	2.6725E-05	2.05559E-05	2.55165E-05	5.96659E-07	2.45E-06	2.9E-06	1.1E-06	8.83E-07	6.79E-07	8.43E-07
861	635011.6	4295800	0.010768	0.001499	0.013299	0.005563	0.000684	0.015701	0.005825	0.001184	0.001794	1.7772E-05	7.29E-05	8.64E-05	3.28556E-05	2.63E-05	2.02294E-05	2.51112E-05	6.28249E-07	2.58E-06	3.05E-06	1.16E-06	9.3E-07	7.15E-07	8.88E-07
862	635031.6	4295800	0.011304	0.001552	0.013905	0.005963	0.000694	0.015725	0.006537	0.001227	0.001861	1.7507E-05	7.18E-05	8.51E-05	3.26136E-05	2.5907E-05	1.99274E-05	2.47363E-05	6.59319E-07	2.71E-06	3.2E-06	1.22E-06	9.76E-07	7.5E-07	9.32E-07
863	635051.6	4295800	0.011818	0.00161	0.014428	0.006397	0.000704	0.015745	0.007419	0.001272	0.001932	1.7257E-05	7.08E-05	8.39E-05	3.23796E-05	2.5538E-05	1.96435E-05	2.43839E-05	6.89182E-07	2.83E-06	3.35E-06	1.27E-06	1.02E-06	7.84E-07	9.74E-07
864	635071.6	4295800	0.012308	0.001672	0.014858	0.006868	0.000715	0.015761	0.008463	0.001321	0.002006	1.7027E-05	6.99E-05	8.27E-05	3.21614E-05	2.5198E-05	1.93814E-05	2.40586E-05	7.17608E-07	2.94E-06	3.49E-06	1.32E-06	1.06E-06	8.17E-07	1.01E-06
865	635091.6	4295800	0.012771	0.00174	0.015185	0.007378	0.000728	0.015777	0.00963	0.001375	0.002083	1.6814E-05	6.9E-05	8.17E-05	3.19598E-05	2.4883E-05	1.91396E-05	2.37584E-05	7.44446E-07	3.05E-06	3.62E-06	1.37E-06	1.1E-06	8.47E-07	1.05E-06
866	635111.6	4295800	0.013201	0.001813	0.015404	0.007925	0.000741	0.015793	0.010873	0.001432	0.002163	1.6616E-05	6.82E-05	8.07E-05	3.17691E-05	2.459E-05	1.89139E-05	2.34783E-05	7.69456E-07	3.16E-06	3.74E-06	1.42E-06	1.14E-06	8.76E-07	1.09E-06
867	635131.6	4295800	0.013599	0.001892	0.015516	0.008505	0.000757	0.015807	0.012172	0.001495	0.002244	1.643E-05	6.74E-05	7.98E-05	3.15865E-05	2.4315E-05	1.87025E-05	2.32159E-05	7.92573E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.02E-07	1.12E-06
868	635151.6	4295800	0.013964	0.001978	0.01553	0.009109	0.000775	0.015819	0.013553	0.001563	0.002324	1.6256E-05	6.67E-05	7.9E-05	3.14114E-05	2.4057E-05	1.85039E-05	2.29694E-05	8.13806E-07	3.34E-06	3.95E-06	1.5E-06	1.2E-06	9.26E-07	1.15E-06
869	635171.6	4295800	0.014297	0.002071	0.01546	0.009723	0.000796	0.01583	0.015088	0.001636	0.002404	1.6092E-05	6.6E-05	7.82E-05	3.12421E-05	2.3814E-05	1.83169E-05	2.27372E-05	8.33183E-07	3.42E-06	4.05E-06	1.54E-06	1.23E-06	9.48E-07	1.18E-06
870	635191.6	4295800	0.014598	0.002173	0.01531	0.010343	0.00082	0.015838	0.016822	0.001717	0.002482	1.5937E-05	6.54E-05	7.74E-05	3.10794E-05	2.3584E-05	1.81406E-05	2.25183E-05	8.5076E-07	3.49E-06	4.13E-06	1.57E-06	1.26E-06	9.68E-07	1.2E-06
871	635211.6	4295800	0.01487	0.002283	0.015074	0.010981	0.000847	0.015846	0.018629	0.001804	0.002557	1.5791E-05	6.48E-05	7.67E-05	3.09226E-05	2.3368E-05	1.79742E-05	2.23118E-05	8.66638E-07	3.56E-06	4.21E-06	1.6E-06	1.28E-06	9.86E-07	1.22E-06
872	635231.6	4295800	0.015115	0.002404	0.014737	0.011655	0.000878	0.015852	0.020206	0.0019	0.00263	1.5653E-05	6.42E-05	7.61E-05	3.07729E-05	2.3164E-05	1.78172E-05	2.2117E-05	8.80939E-07	3.61E-06	4.28E-06	1.63E-06	1.3E-06	1E-06	1.24E-06
873	635251.6	4295800	0.015334	0.002536	0.014292	0.012377	0.000913	0.015855	0.021441	0.002004	0.002701	1.5522E-05	6.37E-05	7.54E-05	3.06302E-05	2.2971E-05	1.76689E-05	2.19328E-05	8.93782E-07	3.67E-06	4.34E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
874	635271.6	4295800	0.01553	0.002681	0.013741	0.013145	0.000953	0.015859	0.022709	0.002118	0.002771	1.5399E-05	6.32E-05	7.48E-05	3.04946E-05	2.2788E-05	1.75281E-05	2.17581E-05	9.05308E-07	3.71E-06	4.4E-06	1.67E-06	1.34E-06	1.03E-06	1.28E-06
875	635291.6	4295800	0.015706	0.002839	0.013095	0.013951	0.000998	0.015863	0.024479	0.002243	0.002842	1.5281E-05	6.27E-05	7.43E-05	3.03659E-05	2.2614E-05	1.73941E-05	2.15918E-05	9.15656E-07	3.76E-06	4.45E-06	1.69E-06	1.36E-06	1.04E-06	1.29E-06
876	635311.6	4295800	0.015856	0.00301	0.012367	0.014764	0.001047	0.015853	0.026751	0.002379	0.002913	1.5161E-05	6.22E-05	7.37E-05	3.02272E-05	2.2436E-05	1.72573E-05	2.14219E-05	9.24463E-07	3.79E-06	4.49E-06	1.71E-06	1.37E-06	1.05E-06	1.31E-06
877	635331.6	4295800	0.015975	0.003197	0.011584	0.015548	0.001101	0.015827	0.02914	0.002526	0.002983	1.5032E-05	6.17E-05	7.31E-05	3.00698E-05	2.2246E-05	1.71112E-05	2.12406E-05	9.31534E-07	3.82E-06	4.53E-06	1.72E-06	1.38E-06	1.06E-06	1.32E-06
878	635351.6	4295800	0.016098	0.003403	0.010795	0.016307	0.001159	0.015823	0.03123	0.002689	0.003057	1.4927E-05	6.12E-05	7.25E-05	2.99569E-05	2.2089E-05	1.69907E-05	2.1091E-05	9.38791E-07	3.85E-06	4.56E-06	1.73E-06	1.39E-06	1.07E-06	1.33E-06
879	635371.6	4295800	0.016211	0.00363	0.010013	0.016997	0.001221	0.015821	0.032434	0.002868	0.003133	1.4828E-05	6.08E-05	7.21E-05	2.98581E-05	2.1944E-05	1.6879E-05	2.09523E-05	9.45445E-07	3.88E-06	4.59E-06	1.75E-06	1.4E-06	1.08E-06	1.34E-06
880	635391.6	4295800	0.016311	0.003877	0.009253	0.017595	0.001286	0.01582	0.0323	0.003064	0.003209	1.4735E-05	6.05E-05	7.16E-05	2.97659E-05	2.1806E-05	1.67724E-05	2.08199E-05	9.51319E-07	3.9E-06	4.62E-06	1.76E-06	1.41E-06	1.08E-06	1.34E-06
881	635411.6	4295800	0.016398	0.004147	0.008529	0.018089	0.001353	0.015816	0.030779	0.003276	0.003286	1.4645E-05	6.01E-05	7.12E-05	2.9679E-05	2.1673E-05	1.66702E-05	2.06931E-05	9.56479E-07	3.92E-06	4.65E-06	1.77E-06	1.42E-06	1.09E-06	1.35E-06
882	635431.6	4295800	0.016474	0.004438	0.007847	0.018469	0.001422	0.015812	0.028252	0.003507	0.003364	1.4559E-05	5.97E-05	7.08E-05	2.95958E-05	2.1545E-05	1.65722E-05	2.05715E-05	9.60952E-07	3.94E-06	4.67E-06	1.77E-06	1.42E-06	1.09E-06	1.36E-06
883	635451.6	4295800	0.016538	0.004753	0.00721	0.018733	0.001492	0.015807	0.025251	0.003756	0.003443	1.4476E-05	5.94E-05	7.03E-05	2.9516E-05	2.1423E-05	1.64778E-05	2.04543E-05	9.64776E-07	3.96E-06	4.69E-06	1.78E-06	1.43E-06	1.1E-06	1.36E-06
884	635471.6	4295800	0.016592	0.005091	0.006621	0.01888	0.001561	0.0158	0.022199	0.004023	0.003524	1.4396E-05	5.91E-05	7E-05	2.9439E-05	2.1304E-05	1.63867E-05	2.03412E-05	9.67987E-07	3.97E-06	4.7E-06	1.79E-06	1.43E-06	1.1E-06	1.37E-06
885	635491.6	4295800	0.016636	0.005451	0.006078	0.018915	0.001629	0.015794	0.019331	0.004307	0.003606	1.4319E-05	5.87E-05	6.96E-05	2.93651E-05	2.119E-05	1.62986E-05	2.02318E-05	9.70613E-07	3.98E-06	4.72E-06	1.79E-06	1.44E-06	1.1E-06	1.37E-06
886	635511.6	4295800	0.01667	0.005828	0.005581	0.018845	0.001697	0.015787	0.016743	0.004605	0.003689	1.4244E-05	5.84E-05	6.92E-05	2.92932E-05	2.1079E-05	1.62131E-05	2.01257E-05	9.72645E-07	3.99E-06	4.73E-06	1.8E-06	1.44E-06	1.11E-06	1.37E-06
887	635531.6	4295800	0.016694	0.006216	0.005126	0.018686	0.001763	0.01578	0.014456	0.004912	0.003773	1.417E-05	5.81E-05	6.89E-05	2.92216E-05	2.097E-05	1.613E-05	2.00225E-05	9.74093E-07	4E-06	4.73E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
888	635551.6	4295800	0.016708	0.006609	0.004712	0.018449	0.001829	0.015772	0.012459	0.005222	0.003857	1.4099E-05	5.78E-05	6.85E-05	2.91497E-05	2.0865E-05	1.6049E-05	1.9922E-05	9.74947E-07	4E-06	4.74E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
889	635571.6	4295800	0.016711	0.007009	0.004335	0.018134	0.001893	0.015762	0.010727	0.005538	0.00394	1.403E-05	5.76E-05	6.82E-05	2.90781E-05	2.0762E-05	1.59699E-05	1.98238E-05	9.75169E-07	4E-06	4.74E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
890	635591.6	4295800	0.016703	0.007425	0.003993	0.017729	0.001957	0.015752	0.009231	0.005867	0.004021	1.3962E-05	5.73E-05	6.78E-05	2.90065E-05	2.0661E-05	1.58922E-05	1.97273E-05	9.74733E-07	4E-06	4.74E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
891	635611.6	4295800	0.016686	0.00787	0.003682	0.017225	0.00202	0.015741	0.007946	0.006218	0.004099	1.3896E-05	5.7E-05	6.75E-05	2.89383E-05	2.0565E-05	1.58178E-05	1.9635E-05	9.73722E-07	4E-06	4.73E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
892	635631.6	4295800	0.016657	0.008346	0.003399	0.016615	0.002083	0.015734	0.00685	0.006595	0.004173	1.3833E-05	5.68E-05	6.72E-05	2.88712E-05	2.0471E-05	1.57455E-05	1.95452E-05	9.72023E-07	3.99E-06	4.72E-06	1.79E-06	1.44E-06	1.11E-06	1.37E-06
893	635651.6	4295800	0.016627	0.00886	0.003144	0.015914	0.002147	0.015742	0.005923	0.007001	0.004243	1.378E-05	5.65E-05	6.7E-05	2.88257E-05	2.0392E-05	1.56854E-05	1.94707E-05	9.70288E-07	3.98E-06	4.72E-06	1.79E-06	1.44E-06	1.1E-06	1.37E-06
894	635671.6	4295800	0.016578	0.009394	0.002912	0.01512	0.00221	0.015741	0.005139	0.007423	0.004307	1.3725E-05	5.63E-05	6.67E-05	2.87778E-05	2.0311E-05	1.56231E-05	1.93933E-05	9.6743E-07	3.97E-06	4.7E-06	1.79E-06	1.43E-06	1.1E-06	1.37E-06
895	635691.6	4295800	0.016502	0.00993	0.002699	0.01425	0.002276	0.015727	0.004479	0.007846	0.004363	1.3663E-05	5.61E-05	6.64E-05	2.87232E-05	2.0219E-05	1.55522E-05	1.93054E-05	9.63003E-07	3.95E-06	4.68E-06	1.78E-06	1.43E-06	1.1E-06	1.36E-06
896	635711.6	4295800	0.016409	0.010458	0.002506	0.013341	0.002345	0.015712	0.003928	0.008263	0.004412	1.3602E-05	5.58E-05	6.61E-05	2.86856E-05	2.0129E-05	1.5483E-05	1.92195E-05	9.57611E-07	3.93E-06	4.65E-06	1.77E-06	1.42E-06	1.09E-06	1.35E-06
897	635731.6	4295800	0.016299	0.010959	0.00233	0.012423	0.002421	0.015696	0.003468	0.008659	0.004453	1.3543E-05	5.56E-05	6.58E-05	2.86692E-05	2.0042E-05	1.54155E-05	1.91356E-05	9.51227E-07	3.9E-06	4.62E-06	1.76E-06	1.41E-06	1.08E-06	1.34E-06
898	635751.6	4295800	0.01617	0.011418	0.002169	0.01152	0.002504	0.015678	0.003084	0.009022	0.004484	1.3485E-05	5.53E-05	6.55E-05	2.86813E-05	1.9956E-05	1.53494E-05	1.90536E-05	9.43775E-07	3.87E-06	4.59E-06	1.74E-06	1.4E-06	1.07E-06	1.33E-06
899	635771.6	4295800	0.016022	0.011823	0.002023	0.010649	0.002596	0.01566	0.002763	0.009342	0.004507	1.3427E-05	5.51E-05	6.53E-05	2.87133E-05	1.9871E-05	1.52841E-05	1.89725E-05	9.35191E-07	3.84E-06	4.54E-06	1.73E-06	1.38E-06	1.06E-06	1.32E-06
900	635791.6	4295800	0.015854	0.012168	0.00189	0.009822	0.002695	0.015641	0.002494	0.009614	0.004521	1.337E-05	5.49E-05	6.5E-05	2.87218E-05	1.9786E-05	1.52193E-05	1.88921E-05	9.25428E-07	3.8E-06	4.5E-06	1.71E-06	1.37E-06	1.05E-06	1.31E-06
901	635811.6	4295800	0.015664	0.012446	0.001767	0.009045	0.002798	0.01562	0.002266	0.009834	0.004525	1.3314E-05	5.46E-05	6.47E-05	2.86646E-05	1.9703E-05	1.51547E-05	1.88119E-05	9.14403E-07	3.75E-06	4.44E-06	1.69E-06	1.35E-06	1.04E-06	1.29E-06
902	635831.6	4295800	0.015452	0.012656	0.001656	0.008323	0.002896	0.015598	0.002073	0.01	0.004522	1.3257E-05	5.44E-05	6.44E-05	2.85545E-05	1.9619E-05	1.50904E-05	1.87321E-05	9.0207E-07	3.7E-06	4.38E-06	1.67E-06	1.33E-06	1.03E-06	1.27E-06
903	635851.6	4295800	0.015215	0.012797	0.001554	0.007654	0.002984	0.015578	0.001908	0.010112	0.004511	1.3201E-05	5.42E-05	6.42E-05	2.84207E-05	1.9536E-05	1.50263E-05	1.86525E-05	8.88353E-07	3.64E-06	4.32E-06	1.64E-06	1.31E-06	1.01E-06	1.26E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
904	635871.6	4295800	0.014953	0.01287	0.00146	0.007038	0.003052	0.015554	0.001765	0.010169	0.004495	1.3145E-05	5.39E-05	6.39E-05	2.82299E-05	1.9453E-05	1.49626E-05	1.85734E-05	8.73227E-07	3.58E-06	4.24E-06	1.61E-06	1.29E-06	9.94E-07	1.23E-06
905	635891.6	4295800	0.014666	0.012875	0.001375	0.006474	0.003098	0.015529	0.00164	0.010173	0.004474	1.3089E-05	5.37E-05	6.36E-05	2.79741E-05	1.937E-05	1.48993E-05	1.84948E-05	8.56662E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.75E-07	1.21E-06
906	635911.6	4295800	0.014355	0.012817	0.001296	0.005958	0.003121	0.015503	0.001531	0.010127	0.004448	1.3034E-05	5.35E-05	6.33E-05	2.77182E-05	1.9288E-05	1.48363E-05	1.84166E-05	8.38732E-07	3.44E-06	4.08E-06	1.55E-06	1.24E-06	9.55E-07	1.19E-06
907	635931.6	4295800	0.014023	0.012701	0.001224	0.005487	0.003124	0.015478	0.001435	0.010036	0.004419	1.2979E-05	5.33E-05	6.31E-05	2.71992E-05	1.9207E-05	1.47734E-05	1.83385E-05	8.19625E-07	3.36E-06	3.98E-06	1.51E-06	1.21E-06	9.33E-07	1.16E-06
908	635951.6	4295800	0.013677	0.012536	0.001158	0.005058	0.003115	0.01545	0.001349	0.009906	0.004385	1.2923E-05	5.3E-05	6.28E-05	2.62157E-05	1.9125E-05	1.47103E-05	1.82603E-05	7.99644E-07	3.28E-06	3.89E-06	1.48E-06	1.18E-06	9.1E-07	1.13E-06
909	635971.6	4295800	0.013316	0.012326	0.001097	0.004666	0.003107	0.015411	0.001271	0.009739	0.004347	1.2863E-05	5.28E-05	6.25E-05	2.51504E-05	1.9036E-05	1.4642E-05	1.81754E-05	7.78736E-07	3.2E-06	3.78E-06	1.44E-06	1.15E-06	8.86E-07	1.1E-06
910	635991.6	4295800	0.012938	0.012066	0.001041	0.004308	0.003106	0.015356	0.001201	0.009534	0.004302	1.2795E-05	5.25E-05	6.22E-05	2.44578E-05	1.8934E-05	1.45638E-05	1.80783E-05	7.56742E-07	3.1E-06	3.68E-06	1.4E-06	1.12E-06	8.61E-07	1.07E-06
911	636011.6	4295800	0.012552	0.011767	0.000989	0.003984	0.003123	0.015316	0.001138	0.009298	0.004253	1.2734E-05	5.22E-05	6.19E-05	2.42566E-05	1.8845E-05	1.44953E-05	1.79933E-05	7.34284E-07	3.01E-06	3.57E-06	1.36E-06	1.09E-06	8.36E-07	1.04E-06
912	636031.6	4295800	0.012145	0.011414	0.000942	0.00369	0.003162	0.015279	0.00108	0.009019	0.004198	1.2676E-05	5.2E-05	6.16E-05	2.39373E-05	1.8758E-05	1.44283E-05	1.79102E-05	7.10555E-07	2.92E-06	3.45E-06	1.31E-06	1.05E-06	8.09E-07	1E-06
913	636051.6	4295800	0.011711	0.011002	0.000898	0.003423	0.003222	0.015243	0.001027	0.008694	0.004138	1.2617E-05	5.18E-05	6.13E-05	2.33017E-05	1.8671E-05	1.43616E-05	1.78274E-05	6.85313E-07	2.81E-06	3.33E-06	1.27E-06	1.01E-06	7.8E-07	9.68E-07
914	636071.6	4295800	0.011241	0.010524	0.000858	0.003177	0.0033	0.015182	0.000978	0.008316	0.00407	1.2544E-05	5.15E-05	6.1E-05	2.2572E-05	1.8564E-05	1.42787E-05	1.77245E-05	6.57955E-07	2.7E-06	3.2E-06	1.21E-06	9.74E-07	7.49E-07	9.3E-07
915	636091.6	4295800	0.01075	0.009998	0.000821	0.002955	0.003389	0.015124	0.000932	0.0079	0.003996	1.2476E-05	5.12E-05	6.06E-05	2.17394E-05	1.8463E-05	1.42012E-05	1.76283E-05	6.29335E-07	2.58E-06	3.06E-06	1.16E-06	9.31E-07	7.16E-07	8.89E-07
916	636111.6	4295800	0.010243	0.009437	0.000786	0.002752	0.003483	0.015074	0.00089	0.007457	0.003918	1.2411E-05	5.09E-05	6.03E-05	2.07335E-05	1.8367E-05	1.41277E-05	1.75371E-05	5.9987E-07	2.46E-06	2.92E-06	1.11E-06	8.88E-07	6.83E-07	8.48E-07
917	636131.6	4295800	0.009728	0.008855	0.000754	0.002568	0.003578	0.015026	0.000852	0.006997	0.003836	1.2348E-05	5.07E-05	6E-05	1.95822E-05	1.8274E-05	1.40559E-05	1.7448E-05	5.6996E-07	2.34E-06	2.77E-06	1.05E-06	8.43E-07	6.49E-07	8.05E-07
918	636151.6	4295800	0.009214	0.008266	0.000725	0.0024	0.003673	0.014974	0.000815	0.006531	0.003749	1.2283E-05	5.04E-05	5.97E-05	1.83477E-05	1.8178E-05	1.39819E-05	1.73561E-05	5.40087E-07	2.22E-06	2.62E-06	9.97E-07	7.99E-07	6.15E-07	7.63E-07
919	636171.6	4295800	0.008709	0.007684	0.000698	0.002246	0.003766	0.014921	0.000782	0.006072	0.003657	1.2216E-05	5.01E-05	5.94E-05	1.70956E-05	1.8078E-05	1.3905E-05	1.72606E-05	5.10771E-07	2.1E-06	2.48E-06	9.43E-07	7.56E-07	5.81E-07	7.22E-07
920	636191.6	4295800	0.008221	0.007122	0.000672	0.002105	0.003861	0.014862	0.00075	0.005628	0.003561	1.2145E-05	4.98E-05	5.9E-05	1.58698E-05	1.7974E-05	1.38249E-05	1.71612E-05	4.8242E-07	1.98E-06	2.34E-06	8.91E-07	7.14E-07	5.49E-07	6.82E-07
921	636211.6	4295800	0.007754	0.006586	0.000648	0.001976	0.003955	0.014801	0.00072	0.005204	0.003459	1.2072E-05	4.95E-05	5.87E-05	1.46984E-05	1.7865E-05	1.37415E-05	1.70577E-05	4.55304E-07	1.87E-06	2.21E-06	8.41E-07	6.74E-07	5.18E-07	6.43E-07
922	636231.6	4295800	0.007312	0.006081	0.000626	0.001858	0.004049	0.014735	0.000693	0.004805	0.003354	1.1996E-05	4.92E-05	5.83E-05	1.35955E-05	1.7752E-05	1.36544E-05	1.69496E-05	4.29551E-07	1.76E-06	2.09E-06	7.93E-07	6.36E-07	4.89E-07	6.07E-07
923	636251.6	4295800	0.00689	0.005605	0.000605	0.001749	0.004138	0.014643	0.000666	0.004429	0.003244	1.1905E-05	4.88E-05	5.79E-05	1.25574E-05	1.7618E-05	1.35512E-05	1.68215E-05	4.04968E-07	1.66E-06	1.97E-06	7.48E-07	5.99E-07	4.61E-07	5.72E-07
924	636271.6	4295800	0.006494	0.005164	0.000585	0.001649	0.004218	0.014551	0.000642	0.00408	0.003131	1.1814E-05	4.85E-05	5.74E-05	1.15948E-05	1.7483E-05	1.34474E-05	1.66926E-05	3.81916E-07	1.57E-06	1.86E-06	7.05E-07	5.65E-07	4.35E-07	5.4E-07
925	636291.6	4295800	0.006126	0.00476	0.000567	0.001558	0.004285	0.014472	0.000619	0.003761	0.003018	1.1727E-05	4.81E-05	5.7E-05	1.07132E-05	1.7355E-05	1.3349E-05	1.65704E-05	3.60442E-07	1.48E-06	1.75E-06	6.65E-07	5.33E-07	4.1E-07	5.09E-07
926	636311.6	4295800	0.005781	0.004388	0.00055	0.001475	0.004334	0.014387	0.000597	0.003467	0.002903	1.1637E-05	4.77E-05	5.66E-05	9.90884E-06	1.7221E-05	1.32463E-05	1.64429E-05	3.40276E-07	1.4E-06	1.65E-06	6.28E-07	5.04E-07	3.87E-07	4.81E-07
927	636331.6	4295800	0.005457	0.004047	0.000533	0.001398	0.004361	0.014298	0.000577	0.003198	0.002788	1.1543E-05	4.74E-05	5.61E-05	9.17922E-06	1.7082E-05	1.31393E-05	1.63101E-05	3.21344E-07	1.32E-06	1.56E-06	5.93E-07	4.76E-07	3.66E-07	4.54E-07
928	636351.6	4295800	0.005152	0.003735	0.000518	0.001327	0.004363	0.014202	0.000557	0.002951	0.002674	1.1445E-05	4.7E-05	5.56E-05	8.5178E-06	1.6936E-05	1.30271E-05	1.61708E-05	3.03573E-07	1.25E-06	1.48E-06	5.6E-07	4.49E-07	3.46E-07	4.29E-07
929	636371.6	4295800	0.004867	0.00345	0.000503	0.001262	0.00434	0.0141	0.000539	0.002726	0.002562	1.1341E-05	4.65E-05	5.51E-05	7.91751E-06	1.6782E-05	1.29087E-05	1.60239E-05	2.86896E-07	1.18E-06	1.39E-06	5.3E-07	4.25E-07	3.27E-07	4.05E-07
930	636391.6	4295800	0.004599	0.00319	0.00049	0.001202	0.004295	0.013988	0.000522	0.00252	0.002452	1.1229E-05	4.61E-05	5.46E-05	7.37156E-06	1.6618E-05	1.27823E-05	1.5867E-05	2.71232E-07	1.11E-06	1.32E-06	5.01E-07	4.01E-07	3.09E-07	3.83E-07
931	636411.6	4295800	0.004348	0.002952	0.000476	0.001146	0.004228	0.013864	0.000505	0.002333	0.002344	1.1109E-05	4.56E-05	5.4E-05	6.87486E-06	1.644E-05	1.2645E-05	1.56965E-05	2.56532E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.62E-07
932	636431.6	4295800	0.004112	0.002735	0.000464	0.001095	0.004143	0.013724	0.000489	0.002161	0.00224	1.0976E-05	4.5E-05	5.33E-05	6.42344E-06	1.6243E-05	1.24937E-05	1.55087E-05	2.42741E-07	9.96E-07	1.18E-06	4.48E-07	3.59E-07	2.76E-07	3.43E-07
933	636451.6	4295800	0.003891	0.002538	0.000452	0.001048	0.004043	0.013564	0.000475	0.002005	0.002139	1.0828E-05	4.44E-05	5.26E-05	6.01476E-06	1.6023E-05	1.23248E-05	1.52991E-05	2.29796E-07	9.43E-07	1.12E-06	4.24E-07	3.4E-07	2.62E-07	3.25E-07
934	636471.6	4295800	0.003684	0.002358	0.000441	0.001004	0.003931	0.013383	0.000461	0.001863	0.002041	1.0661E-05	4.37E-05	5.18E-05	5.644E-06	1.5777E-05	1.21354E-05	1.50639E-05	2.17657E-07	8.93E-07	1.06E-06	4.02E-07	3.22E-07	2.48E-07	3.08E-07
935	636491.6	4295800	0.003492	0.002195	0.00043	0.000964	0.003812	0.013195	0.000448	0.001734	0.001948	1.0484E-05	4.3E-05	5.09E-05	5.30919E-06	1.5515E-05	1.1934E-05	1.48139E-05	2.06382E-07	8.47E-07	1E-06	3.81E-07	3.05E-07	2.35E-07	2.92E-07
936	636511.6	4295800	0.003311	0.002045	0.00042	0.000927	0.003686	0.012972	0.000435	0.001616	0.001858	1.0285E-05	4.22E-05	5E-05	5.00154E-06	1.522E-05	1.1707E-05	1.45321E-05	1.95774E-07	8.03E-07	9.51E-07	3.61E-07	2.9E-07	2.23E-07	2.77E-07
937	636531.6	4295800	0.003141	0.001908	0.00041	0.000892	0.003556	0.012709	0.000423	0.001508	0.001771	1.006E-05	4.13E-05	4.89E-05	4.71683E-06	1.4887E-05	1.14507E-05	1.4214E-05	1.8577E-07	7.62E-07	9.03E-07	3.43E-07	2.75E-07	2.11E-07	2.62E-07
938	636551.6	4295800	0.002982	0.001783	0.0004	0.000859	0.003424	0.012418	0.000411	0.001409	0.001688	9.8154E-06	4.03E-05	4.77E-05	4.45362E-06	1.4526E-05	1.11727E-05	1.3869E-05	1.76416E-07	7.24E-07	8.57E-07	3.26E-07	2.61E-07	2.01E-07	2.49E-07
939	636571.6	4295800	0.002833	0.001669	0.000391	0.000829	0.003292	0.0121	0.0004	0.001319	0.001609	9.549E-06	3.92E-05	4.64E-05	4.21078E-06	1.4131E-05	1.08694E-05	1.34925E-05	1.67674E-07	6.88E-07	8.15E-07	3.1E-07	2.48E-07	1.91E-07	2.37E-07
940	636591.6	4295800	0.002694	0.001565	0.000383	0.0008	0.00316	0.011752	0.00039	0.001236	0.001533	9.2538E-06	3.8E-05	4.5E-05	3.98635E-06	1.3694E-05	1.05334E-05	1.30754E-05	1.59508E-07	6.54E-07	7.75E-07	2.94E-07	2.36E-07	1.82E-07	2.25E-07
941	636611.6	4295800	0.002564	0.001469	0.000374	0.000774	0.003029	0.011365	0.00038	0.001161	0.001462	8.9271E-06	3.66E-05	4.34E-05	3.77918E-06	1.3211E-05	1.01616E-05	1.26138E-05	1.5187E-07	6.23E-07	7.38E-07	2.8E-07	2.25E-07	1.73E-07	2.15E-07
942	636631.6	4295800	0.002441	0.001381	0.000366	0.000749	0.002901	0.010933	0.000371	0.001092	0.001393	8.5728E-06	3.52E-05	4.17E-05	3.58786E-06	1.2687E-05	9.7583E-06	1.21132E-05	1.44669E-07	5.94E-07	7.03E-07	2.67E-07	2.14E-07	1.65E-07	2.04E-07
943	636651.6	4295800	0.002326	0.0013	0.000359	0.000726	0.002776	0.010463	0.000361	0.001027	0.001328	8.2055E-06	3.37E-05	3.99E-05	3.41097E-06	1.2143E-05	9.34018E-06	1.15942E-05	1.37857E-07	5.66E-07	6.7E-07	2.55E-07	2.04E-07	1.57E-07	1.95E-07
944	634271.6	4295820	0.002066	0.000591	0.001634	0.001261	0.000352	0.003022	0.000997	0.000467	0.000645	1.6021E-05	6.57E-05	7.79E-05	1.18223E-05	2.371E-05	1.82369E-05	2.26379E-05	1.22201E-07	5.01E-07	5.94E-07	2.26E-07	1.81E-07	1.39E-07	1.73E-07
945	634291.6	4295820	0.002121	0.000602	0.001691	0.001295	0.000358	0.003206	0.001024	0.000476	0.000657	1.7934E-05	7.36E-05	8.72E-05	1.26774E-05	2.654E-05	2.04142E-05	2.53406E-05	1.25486E-07	5.15E-07	6.1E-07	2.32E-07	1.86E-07	1.43E-07	1.77E-07
946	634311.6	4295820	0.00218	0.000614	0.001752	0.001331	0.000365	0.003425	0.001053	0.000485	0.000669	2.029E-05	8.32E-05	9.86E-05	1.36277E-05	3.0026E-05	2.30955E-05	2.86691E-05	1.28939E-07	5.29E-07	6.27E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
947	634331.6	4295820	0.002241	0.000626	0.001816	0.001367	0.000372	0.003674	0.001084	0.000494	0.000681	2.3231E-05	9.53E-05	0.000113	1.46729E-05	3.4379E-05	2.64436E-05	3.2825E-05	1.32539E-07	5.44E-07	6.44E-07	2.45E-07	1.96E-07	1.51E-07	1.87E-07
948	634351.6	4295820	0.002306	0.000638	0.001886	0.001405	0.000379	0.003965	0.001117	0.000504	0.000694	2.701E-05	0.000111	0.000131	1.58161E-05	3.9971E-05	3.07451E-05	3.81647E-05	1.36344E-07	5.59E-07	6.63E-07	2.52E-07	2.02E-07	1.55E-07	1.93E-07
949	634371.6	4295820	0.002374	0.000651	0.001961	0.001445	0.000386	0.004318	0.001151	0.000514	0.000706	3.202E-05	0.000131	0.000156	1.7067E-05	4.7385E-05	3.64475E-05	4.52431E-05	1.40363E-07	5.76E-07	6.82E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
950	634391.6	4295820	0.002447	0.000665	0.002043	0.001487	0.000394	0.00472	0.001187	0.000525	0.000719	3.9004E-05	0.00016	0.00019	1.84436E-05	5.7721E-05	4.43975E-05	5.51117E-05	1.44659E-07	5.94E-07	7.03E-07	2.67E-07	2.14E-07	1.65E-07	2.04E-07
951	634411.6	4295820	0.002524	0.000679	0.002132	0.00153	0.000402	0.005199	0.001224	0.000536	0.000732	4.9336E-05	0.000202	0.00024	1.99521E-05	7.3011E-05	5.61583E-05	6.97106E-05	1.49234E-07	6.12E-07	7.25E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
952	634431.6	4295820	0.002607	0.000693	0.00223	0.001575	0.00041	0.005748	0.001264	0.000548	0.000745	6.6164E-05	0.000271	0.000322	2.1492E-05	9.7915E-05	7.53136E-05	9.34886E-05	1.54125E-07	6.32E-07	7.49E-07	2.85E-07	2.28E-07	1.75E-07	2.18E-07
953	634451.6	4295820	0.002696	0.000708	0.002336	0.001622	0.000418	0.006372	0.001307	0.00056	0.000759	9.8132E-05	0.000403	0.000477	2.27147E-05	0.00014522	0.000111702	0.000138659	1.59359E-07	6.54E-07	7.74E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
954	634471.6	4295820	0.002792	0.000724	0.002453	0.001671	0.000427	0.007058	0.001352	0.000572	0.000774	0.00018417	0.000756	0.000895	2.40469E-05	0.00027255	0.000209637	0.000260227	1.64974E-07	6.77E-07	8.02E-07	3.05E-07	2.44E-07	1.88E-07	2.33E-07
955	634491.6	4295820	0.002895	0.000741	0.002581	0.001722	0.000436	0.007813	0.0014	0.000585	0.000789	0.00024419	0.001002	0.001187	2.642E-05	0.00036137	0.00027796	0.000345038	1.71006E-07	7.02E-07	8.31E-07	3.16E-07	2.53E-07	1.95E-07	2.42E-07
956	634511.6	4295820	0.003004	0.000758	0.00272	0.001774	0.000446	0.008649	0.001452	0.000599	0.000806	0.00012846	0.000527	0.000624	2.9328E-05	0.00019011	0.000146228	0.000181516	1.77428E-07	7.28E-07	8.62E-07	3.28E-07	2.63E-07	2.02E-07	2.51E-07
957	634531.6	4295820	0.003122	0.000775	0.002874	0.00183	0.000455	0.009597	0.001508	0.000613	0.000823	8.7277E-05	0.000358	0.000424	3.21582E-05	0.00012916	9.93464E-05	0.000123321	1.84369E-07	7.56E-07	8.96E-07	3.4E-07	2.73E-07	2.1E-07	2.61E-07
958	634551.6	4295820	0.003252	0.000794	0.003043	0.001888	0.000465	0.010629	0.001568	0.000627	0.000842	6.6521E-05	0.000273	0.000323	3.52222E-05	9.8442E-05	7.57193E-05	9.39922E-05	1.91951E-07	7.88E-07	9.33E-07	3.54E-07	2.84E-07	2.18E-07	2.71E-07
959	634571.6	4295820	0.003392	0.000813	0.00323	0.00195	0.000475	0.011677	0.001632	0.000643	0.000862	5.4397E-05	0.000223	0.000264	3.79401E-05	8.0501E-05	6.19192E-05	7.68617E-05	2.00155E-07	8.21E-07	9.73E-07	3.7E-07	2.96E-07	2.28E-07	2.83E-07
960	634591.6	4295820	0.003544	0.000834	0.003435	0.002014	0.000486	0.012636	0.001702	0.000659	0.000883	4.6587E-05	0.000191	0.000226	3.98941E-05	6.8943E-05	5.30297E-05	6.5827E-05	2.09036E-07	8.58E-07	1.02E-06	3.86E-07	3.09E-07	2.38E-07	2.95E-07
961	634611.6	4295820	0.003708	0.000855	0.003661	0.002083	0.000496	0.013463	0.001777	0.000675	0.000907	4.1184E-05	0.000169	0.0002	4.10912E-05	6.0947E-05	4.6879E-05	5.8192E-05	2.1865E-07	8.97E-07	1.06E-06	4.04E-07	3.24E-07	2.49E-07	3.09E-07
962	634631.6	4295820	0.003888	0.000876	0.003909	0.002155	0.000507	0.014154	0.00186	0.000693	0.000932	3.7258E-05	0.000153	0.000181	4.17266E-05	5.5137E-05	4.24103E-05	5.26449E-05	2.29118E-07	9.4E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.24E-07
963	634651.6	4295820	0.004084	0.000899	0.004184	0.002233	0.000518	0.014719	0.001949	0.000711	0.00096	3.4295E-05	0.000141	0.000167	4.1961E-05	5.0752E-05	3.9037E-05	4.84576E-05	2.4057E-07	9.87E-07	1.17E-06	4.44E-07	3.56E-07	2.74E-07	3.4E-07
964	634671.6	4295820	0.004301	0.000923	0.00449	0.002317	0.000529	0.015188	0.002046	0.000729	0.00099	3.1987E-05	0.000131	0.000155	4.19711E-05	4.7337E-05	3.64104E-05	4.51971E-05	2.53144E-07	1.04E-06	1.23E-06	4.67E-07	3.75E-07	2.88E-07	3.58E-07
965	634691.6	4295820	0.004536	0.000948	0.004826	0.002406	0.00054	0.015561	0.002152	0.000749	0.001022	3.0104E-05	0.000124	0.000146	4.18203E-05	4.455E-05	3.4267E-05	4.25364E-05	2.66805E-07	1.09E-06	1.3E-06	4.93E-07	3.95E-07	3.04E-07	3.77E-07
966	634711.6	4295820	0.004793	0.000973	0.005197	0.002503	0.000551	0.015855	0.002268	0.000769	0.001056	2.8546E-05	0.000117	0.000139	4.1556E-05	4.2245E-05	3.24938E-05	4.03353E-05	2.81718E-07	1.16E-06	1.37E-06	5.2E-07	4.17E-07	3.21E-07	3.98E-07
967	634731.6	4295820	0.005074	0.001	0.005605	0.002608	0.000562	0.016088	0.002394	0.00079	0.001092	2.7233E-05	0.000112	0.000132	4.119E-05	4.0301E-05	3.09988E-05	3.84795E-05	2.97986E-07	1.22E-06	1.45E-06	5.5E-07	4.41E-07	3.39E-07	4.21E-07
968	634751.6	4295820	0.005383	0.001028	0.006055	0.002723	0.000573	0.016284	0.002533	0.000812	0.001132	2.6123E-05	0.000107	0.000127	4.07805E-05	3.8658E-05	2.9735E-05	3.69107E-05	3.15795E-07	1.3E-06	1.53E-06	5.83E-07	4.67E-07	3.59E-07	4.46E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
969	634771.6	4295820	0.005718	0.001057	0.006546	0.002848	0.000584	0.016448	0.002685	0.000835	0.001173	2.5161E-05	0.000103	0.000122	4.03426E-05	3.7235E-05	2.86407E-05	3.55524E-05	3.35144E-07	1.38E-06	1.63E-06	6.19E-07	4.96E-07	3.81E-07	4.74E-07
970	634791.6	4295820	0.006081	0.001087	0.007078	0.002985	0.000595	0.016583	0.002851	0.000859	0.001216	2.4316E-05	9.98E-05	0.000118	3.98924E-05	3.5985E-05	2.7679E-05	3.43586E-05	3.56052E-07	1.46E-06	1.73E-06	6.57E-07	5.27E-07	4.05E-07	5.03E-07
971	634811.6	4295820	0.00647	0.001118	0.007649	0.003135	0.000606	0.016694	0.003032	0.000884	0.001262	2.3567E-05	9.67E-05	0.000115	3.94424E-05	3.4877E-05	2.68264E-05	3.33002E-05	3.78455E-07	1.55E-06	1.84E-06	6.99E-07	5.6E-07	4.31E-07	5.35E-07
972	634831.6	4295820	0.00688	0.001151	0.008246	0.003298	0.000616	0.016779	0.003227	0.000909	0.00131	2.2892E-05	9.39E-05	0.000111	3.89884E-05	3.3877E-05	2.60574E-05	3.23457E-05	4.02026E-07	1.65E-06	1.95E-06	7.42E-07	5.95E-07	4.58E-07	5.68E-07
973	634851.6	4295820	0.007301	0.001185	0.008853	0.003476	0.000626	0.016839	0.003437	0.000936	0.001359	2.2275E-05	9.14E-05	0.000108	3.85324E-05	3.2964E-05	2.5355E-05	3.14737E-05	4.2634E-07	1.75E-06	2.07E-06	7.87E-07	6.31E-07	4.85E-07	6.02E-07
974	634871.6	4295820	0.007734	0.00122	0.00947	0.003672	0.000636	0.016882	0.003662	0.000964	0.00141	2.1717E-05	8.91E-05	0.000106	3.8096E-05	3.2138E-05	2.47198E-05	3.06853E-05	4.51452E-07	1.85E-06	2.19E-06	8.33E-07	6.68E-07	5.14E-07	6.38E-07
975	634891.6	4295820	0.00819	0.001257	0.010115	0.003887	0.000646	0.016925	0.003902	0.000993	0.001464	2.1215E-05	8.7E-05	0.000103	3.76936E-05	3.1396E-05	2.41491E-05	2.99768E-05	4.77957E-07	1.96E-06	2.32E-06	8.82E-07	7.07E-07	5.44E-07	6.75E-07
976	634911.6	4295820	0.008683	0.001296	0.010812	0.004124	0.000656	0.016973	0.004158	0.001024	0.001519	2.0767E-05	8.52E-05	0.000101	3.7331E-05	3.0733E-05	2.36388E-05	2.93434E-05	5.06595E-07	2.08E-06	2.46E-06	9.35E-07	7.5E-07	5.77E-07	7.16E-07
977	634931.6	4295820	0.009216	0.001337	0.011565	0.004385	0.000665	0.017015	0.004435	0.001057	0.001577	2.0357E-05	8.35E-05	9.89E-05	3.699E-05	3.0126E-05	2.31726E-05	2.87647E-05	5.37517E-07	2.21E-06	2.61E-06	9.92E-07	7.95E-07	6.12E-07	7.59E-07
978	634951.6	4295820	0.009786	0.00138	0.012366	0.004672	0.000674	0.017049	0.004739	0.001091	0.001636	1.9982E-05	8.2E-05	9.71E-05	3.66682E-05	2.9571E-05	2.27453E-05	2.82343E-05	5.706E-07	2.34E-06	2.77E-06	1.05E-06	8.44E-07	6.5E-07	8.06E-07
979	634971.6	4295820	0.010385	0.001426	0.013193	0.004989	0.000683	0.017084	0.005086	0.001127	0.001698	1.9637E-05	8.06E-05	9.54E-05	3.63642E-05	2.9061E-05	2.23529E-05	2.77472E-05	6.05318E-07	2.48E-06	2.94E-06	1.12E-06	8.96E-07	6.89E-07	8.55E-07
980	634991.6	4295820	0.010997	0.001474	0.014011	0.005339	0.000692	0.017113	0.005504	0.001165	0.001762	1.932E-05	7.93E-05	9.39E-05	3.60767E-05	2.8591E-05	2.19915E-05	2.72986E-05	6.40777E-07	2.63E-06	3.11E-06	1.18E-06	9.48E-07	7.29E-07	9.05E-07
981	635011.6	4295820	0.011605	0.001526	0.01478	0.005726	0.000702	0.017139	0.006029	0.001205	0.001828	1.9027E-05	7.81E-05	9.25E-05	3.58036E-05	2.8158E-05	2.16581E-05	2.68848E-05	6.75977E-07	2.77E-06	3.29E-06	1.25E-06	1E-06	7.69E-07	9.55E-07
982	635031.6	4295820	0.012194	0.001581	0.015466	0.006152	0.000711	0.017156	0.006709	0.001249	0.001898	1.8756E-05	7.7E-05	9.11E-05	3.55452E-05	2.7757E-05	2.13497E-05	2.65019E-05	7.10081E-07	2.91E-06	3.45E-06	1.31E-06	1.05E-06	8.08E-07	1E-06
983	635051.6	4295820	0.012754	0.00164	0.016046	0.00662	0.000722	0.017174	0.007586	0.001296	0.001972	1.8505E-05	7.59E-05	8.99E-05	3.53009E-05	2.7385E-05	2.1064E-05	2.61472E-05	7.42543E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.45E-07	1.05E-06
984	635071.6	4295820	0.013279	0.001703	0.016507	0.007133	0.000732	0.017189	0.008687	0.001346	0.002049	1.8272E-05	7.5E-05	8.88E-05	3.50697E-05	2.704E-05	2.07986E-05	2.58178E-05	7.7302E-07	3.17E-06	3.76E-06	1.43E-06	1.14E-06	8.8E-07	1.09E-06
985	635091.6	4295820	0.013768	0.001772	0.016839	0.007691	0.000744	0.017209	0.009996	0.0014	0.00213	1.8055E-05	7.41E-05	8.77E-05	3.48509E-05	2.6719E-05	2.05514E-05	2.5511E-05	8.0137E-07	3.29E-06	3.89E-06	1.48E-06	1.19E-06	9.12E-07	1.13E-06
986	635111.6	4295820	0.014218	0.001847	0.017042	0.008296	0.000757	0.017222	0.011465	0.001459	0.002213	1.7852E-05	7.32E-05	8.68E-05	3.4642E-05	2.6419E-05	2.03206E-05	2.52245E-05	8.27522E-07	3.4E-06	4.02E-06	1.53E-06	1.22E-06	9.42E-07	1.17E-06
987	635131.6	4295820	0.01463	0.001928	0.017117	0.008944	0.000772	0.017233	0.01304	0.001523	0.002298	1.7662E-05	7.25E-05	8.58E-05	3.44419E-05	2.6137E-05	2.01043E-05	2.49559E-05	8.51483E-07	3.49E-06	4.14E-06	1.57E-06	1.26E-06	9.69E-07	1.2E-06
988	635151.6	4295820	0.015005	0.002016	0.017075	0.009627	0.000789	0.017242	0.014713	0.001593	0.002384	1.7483E-05	7.17E-05	8.5E-05	3.42489E-05	2.5873E-05	1.99006E-05	2.47031E-05	8.73301E-07	3.58E-06	4.24E-06	1.61E-06	1.29E-06	9.94E-07	1.23E-06
989	635171.6	4295820	0.015345	0.002112	0.016931	0.01033	0.000808	0.01725	0.01655	0.001669	0.002469	1.7315E-05	7.1E-05	8.41E-05	3.4063E-05	2.5623E-05	1.97088E-05	2.4465E-05	8.93059E-07	3.66E-06	4.34E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
990	635191.6	4295820	0.01565	0.002216	0.016696	0.011047	0.00083	0.017255	0.01864	0.001751	0.002552	1.7156E-05	7.04E-05	8.34E-05	3.38841E-05	2.5388E-05	1.95279E-05	2.42404E-05	9.10858E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
991	635211.6	4295820	0.015923	0.00233	0.016362	0.01179	0.000855	0.017261	0.020914	0.001841	0.002632	1.7006E-05	6.98E-05	8.26E-05	3.37129E-05	2.5166E-05	1.93574E-05	2.40288E-05	9.2682E-07	3.8E-06	4.5E-06	1.71E-06	1.37E-06	1.05E-06	1.31E-06
992	635231.6	4295820	0.016167	0.002455	0.015911	0.012581	0.000884	0.017265	0.023029	0.001939	0.002711	1.6864E-05	6.92E-05	8.2E-05	3.35504E-05	2.4957E-05	1.91965E-05	2.3829E-05	9.41102E-07	3.86E-06	4.57E-06	1.74E-06	1.39E-06	1.07E-06	1.33E-06
993	635251.6	4295820	0.016384	0.002591	0.015335	0.013436	0.000917	0.017267	0.024754	0.002047	0.002787	1.6731E-05	6.86E-05	8.13E-05	3.33962E-05	2.476E-05	1.90445E-05	2.36403E-05	9.53862E-07	3.91E-06	4.64E-06	1.76E-06	1.41E-06	1.09E-06	1.35E-06
994	635271.6	4295820	0.016578	0.00274	0.014639	0.01435	0.000955	0.017266	0.026474	0.002165	0.002863	1.6604E-05	6.81E-05	8.07E-05	3.32501E-05	2.4572E-05	1.89003E-05	2.34614E-05	9.65268E-07	3.96E-06	4.69E-06	1.78E-06	1.43E-06	1.1E-06	1.36E-06
995	635291.6	4295820	0.016751	0.002903	0.01384	0.015308	0.000997	0.017267	0.028804	0.002294	0.002939	1.6483E-05	6.76E-05	8.01E-05	3.31112E-05	2.4393E-05	1.87625E-05	2.32903E-05	9.75457E-07	4E-06	4.74E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
996	635311.6	4295820	0.016896	0.003081	0.012961	0.016266	0.001045	0.017252	0.031756	0.002435	0.003016	1.6358E-05	6.71E-05	7.95E-05	3.296E-05	2.4208E-05	1.86202E-05	2.31137E-05	9.84023E-07	4.04E-06	4.78E-06	1.82E-06	1.46E-06	1.12E-06	1.39E-06
997	635331.6	4295820	0.017009	0.003275	0.01204	0.017176	0.001097	0.017217	0.034762	0.002588	0.003093	1.6223E-05	6.66E-05	7.88E-05	3.2786E-05	2.4007E-05	1.84659E-05	2.29222E-05	9.9076E-07	4.07E-06	4.81E-06	1.83E-06	1.47E-06	1.13E-06	1.4E-06
998	635351.6	4295820	0.017129	0.003491	0.011132	0.018039	0.001155	0.017209	0.037136	0.002759	0.003174	1.6113E-05	6.61E-05	7.83E-05	3.26634E-05	2.3845E-05	1.83414E-05	2.27676E-05	9.97822E-07	4.09E-06	4.85E-06	1.84E-06	1.48E-06	1.14E-06	1.41E-06
999	635371.6	4295820	0.017239	0.00373	0.010251	0.018808	0.001217	0.017205	0.038037	0.002947	0.003256	1.6012E-05	6.57E-05	7.78E-05	3.25565E-05	2.3696E-05	1.82265E-05	2.26249E-05	1.0043E-06	4.12E-06	4.88E-06	1.85E-06	1.49E-06	1.14E-06	1.42E-06
1000	635391.6	4295820	0.017336	0.003992	0.009411	0.01946	0.001284	0.017199	0.037018	0.003154	0.00334	1.5916E-05	6.53E-05	7.73E-05	3.2456E-05	2.3553E-05	1.81165E-05	2.24885E-05	1.01004E-06	4.14E-06	4.91E-06	1.86E-06	1.49E-06	1.15E-06	1.43E-06
1001	635411.6	4295820	0.017421	0.00428	0.008622	0.019982	0.001353	0.017192	0.034326	0.003382	0.003424	1.5823E-05	6.49E-05	7.69E-05	3.23603E-05	2.3416E-05	1.8011E-05	2.23574E-05	1.01506E-06	4.16E-06	4.93E-06	1.87E-06	1.5E-06	1.16E-06	1.43E-06
1002	635431.6	4295820	0.017494	0.004595	0.007889	0.020369	0.001425	0.017186	0.03068	0.00363	0.003509	1.5734E-05	6.46E-05	7.65E-05	3.22683E-05	2.3284E-05	1.79094E-05	2.22314E-05	1.01941E-06	4.18E-06	4.95E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
1003	635451.6	4295820	0.017556	0.004937	0.007214	0.02062	0.001499	0.017179	0.026785	0.003901	0.003596	1.5648E-05	6.42E-05	7.6E-05	3.21789E-05	2.3156E-05	1.78113E-05	2.21096E-05	1.02313E-06	4.2E-06	4.97E-06	1.89E-06	1.51E-06	1.16E-06	1.45E-06
1004	635471.6	4295820	0.017609	0.005307	0.006595	0.020736	0.001573	0.017171	0.023077	0.004193	0.003684	1.5564E-05	6.39E-05	7.56E-05	3.20926E-05	2.3033E-05	1.77164E-05	2.19918E-05	1.02625E-06	4.21E-06	4.99E-06	1.89E-06	1.52E-06	1.17E-06	1.45E-06
1005	635491.6	4295820	0.017651	0.005704	0.00603	0.020721	0.001648	0.017162	0.01974	0.004507	0.003774	1.5483E-05	6.35E-05	7.52E-05	3.20099E-05	2.2913E-05	1.76243E-05	2.18775E-05	1.02879E-06	4.22E-06	5E-06	1.9E-06	1.52E-06	1.17E-06	1.45E-06
1006	635511.6	4295820	0.017684	0.006126	0.005518	0.020585	0.001721	0.017151	0.01682	0.00484	0.003864	1.5405E-05	6.32E-05	7.49E-05	3.19321E-05	2.2797E-05	1.75349E-05	2.17665E-05	1.03075E-06	4.23E-06	5.01E-06	1.9E-06	1.53E-06	1.17E-06	1.46E-06
1007	635531.6	4295820	0.017707	0.006564	0.005053	0.020344	0.001794	0.017139	0.014302	0.005187	0.003955	1.5328E-05	6.29E-05	7.45E-05	3.18588E-05	2.2684E-05	1.74478E-05	2.16584E-05	1.03212E-06	4.23E-06	5.02E-06	1.91E-06	1.53E-06	1.17E-06	1.46E-06
1008	635551.6	4295820	0.017719	0.007012	0.004632	0.020012	0.001865	0.017128	0.012148	0.005541	0.004046	1.5253E-05	6.26E-05	7.41E-05	3.17886E-05	2.2573E-05	1.73627E-05	2.15528E-05	1.03287E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1009	635571.6	4295820	0.01772	0.007471	0.004252	0.019594	0.001935	0.017112	0.010318	0.005904	0.004135	1.518E-05	6.23E-05	7.38E-05	3.17204E-05	2.2465E-05	1.72793E-05	2.14492E-05	1.03298E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1010	635591.6	4295820	0.01771	0.007953	0.003908	0.019074	0.002005	0.017101	0.008771	0.006284	0.004221	1.5108E-05	6.2E-05	7.34E-05	3.16522E-05	2.2358E-05	1.71973E-05	2.13475E-05	1.03239E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1011	635611.6	4295820	0.017687	0.008469	0.003597	0.018436	0.002074	0.017088	0.007475	0.006692	0.004304	1.5037E-05	6.17E-05	7.31E-05	3.15829E-05	2.2253E-05	1.71163E-05	2.12469E-05	1.03107E-06	4.23E-06	5.01E-06	1.9E-06	1.53E-06	1.17E-06	1.46E-06
1012	635631.6	4295820	0.01765	0.009025	0.003315	0.017678	0.002142	0.017073	0.006394	0.007131	0.004381	1.4967E-05	6.14E-05	7.27E-05	3.15087E-05	2.2149E-05	1.70366E-05	2.11479E-05	1.02898E-06	4.22E-06	5E-06	1.9E-06	1.52E-06	1.17E-06	1.45E-06
1013	635651.6	4295820	0.017611	0.009625	0.003062	0.016815	0.00221	0.017072	0.005502	0.007605	0.004454	1.4907E-05	6.12E-05	7.24E-05	3.1447E-05	2.2061E-05	1.69688E-05	2.10638E-05	1.02668E-06	4.21E-06	4.99E-06	1.9E-06	1.52E-06	1.17E-06	1.45E-06
1014	635671.6	4295820	0.017553	0.010247	0.002832	0.015854	0.002279	0.017065	0.004765	0.008097	0.004519	1.4846E-05	6.09E-05	7.21E-05	3.13726E-05	2.197E-05	1.6899E-05	2.09771E-05	1.02329E-06	4.2E-06	4.97E-06	1.89E-06	1.51E-06	1.16E-06	1.45E-06
1015	635691.6	4295820	0.01747	0.01087	0.002623	0.014827	0.002349	0.017046	0.004157	0.008589	0.004576	1.478E-05	6.06E-05	7.18E-05	3.12911E-05	2.1872E-05	1.68238E-05	2.08838E-05	1.01853E-06	4.18E-06	4.95E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
1016	635711.6	4295820	0.017371	0.011474	0.002433	0.013777	0.002423	0.017028	0.003657	0.009066	0.004626	1.4716E-05	6.04E-05	7.15E-05	3.12294E-05	2.1777E-05	1.67504E-05	2.07927E-05	1.01277E-06	4.16E-06	4.92E-06	1.87E-06	1.5E-06	1.15E-06	1.43E-06
1017	635731.6	4295820	0.017254	0.012038	0.002261	0.012738	0.002501	0.017009	0.003244	0.009512	0.004666	1.4653E-05	6.01E-05	7.12E-05	3.11971E-05	2.1684E-05	1.66788E-05	2.07037E-05	1.00596E-06	4.13E-06	4.89E-06	1.86E-06	1.49E-06	1.15E-06	1.42E-06
1018	635751.6	4295820	0.017117	0.012546	0.002105	0.011734	0.002588	0.016989	0.002902	0.009913	0.004697	1.4591E-05	5.99E-05	7.09E-05	3.11994E-05	2.1593E-05	1.66085E-05	2.06165E-05	9.98008E-07	4.09E-06	4.85E-06	1.84E-06	1.48E-06	1.14E-06	1.41E-06
1019	635771.6	4295820	0.016959	0.012987	0.001962	0.010781	0.002684	0.016969	0.002617	0.010262	0.004718	1.453E-05	5.96E-05	7.06E-05	3.12376E-05	2.1502E-05	1.65392E-05	2.05305E-05	9.88848E-07	4.06E-06	4.81E-06	1.83E-06	1.46E-06	1.13E-06	1.4E-06
1020	635791.6	4295820	0.016779	0.013354	0.001832	0.009889	0.002788	0.016948	0.002377	0.010551	0.00473	1.4469E-05	5.94E-05	7.03E-05	3.12922E-05	2.1413E-05	1.64703E-05	2.0445E-05	9.78408E-07	4.01E-06	4.75E-06	1.81E-06	1.45E-06	1.11E-06	1.38E-06
1021	635811.6	4295820	0.016575	0.013643	0.001714	0.009062	0.002896	0.016926	0.002173	0.01078	0.004731	1.4409E-05	5.91E-05	7E-05	3.13049E-05	2.1324E-05	1.64016E-05	2.03597E-05	9.66585E-07	3.97E-06	4.7E-06	1.78E-06	1.43E-06	1.1E-06	1.37E-06
1022	635831.6	4295820	0.016346	0.013853	0.001606	0.0083	0.003004	0.016902	0.001999	0.010946	0.004724	1.4349E-05	5.89E-05	6.97E-05	3.12288E-05	2.1235E-05	1.63331E-05	2.02747E-05	9.53305E-07	3.91E-06	4.63E-06	1.76E-06	1.41E-06	1.09E-06	1.35E-06
1023	635851.6	4295820	0.016089	0.013983	0.001507	0.007601	0.003101	0.016879	0.001849	0.011049	0.00471	1.4289E-05	5.86E-05	6.94E-05	3.10913E-05	2.1146E-05	1.62653E-05	2.01905E-05	9.38485E-07	3.85E-06	4.56E-06	1.73E-06	1.39E-06	1.07E-06	1.33E-06
1024	635871.6	4295820	0.015805	0.014036	0.001417	0.006965	0.00318	0.016853	0.001718	0.011091	0.004688	1.423E-05	5.84E-05	6.92E-05	3.09113E-05	2.1059E-05	1.61978E-05	2.01068E-05	9.22078E-07	3.78E-06	4.48E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
1025	635891.6	4295820	0.015493	0.014013	0.001335	0.006386	0.003236	0.016826	0.001603	0.011073	0.004662	1.4171E-05	5.81E-05	6.89E-05	3.06413E-05	2.0972E-05	1.61311E-05	2.0024E-05	9.04046E-07	3.71E-06	4.39E-06	1.67E-06	1.34E-06	1.03E-06	1.28E-06
1026	635911.6	4295820	0.015152	0.013918	0.001259	0.00586	0.003266	0.016798	0.001501	0.010998	0.00463	1.4113E-05	5.79E-05	6.86E-05	3.03387E-05	2.0886E-05	1.60647E-05	1.99415E-05	8.84419E-07	3.63E-06	4.3E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
1027	635931.6	4295820	0.014786	0.013758	0.00119	0.005383	0.003275	0.016767	0.00141	0.010871	0.004595	1.4055E-05	5.77E-05	6.83E-05	2.98779E-05	2.0799E-05	1.59984E-05	1.98592E-05	8.63371E-07	3.54E-06	4.2E-06	1.59E-06	1.28E-06	9.83E-07	1.22E-06
1028	635951.6	4295820	0.014401	0.01354	0.001127	0.004952	0.003269	0.016735	0.001328	0.010699	0.004556	1.3997E-05	5.74E-05	6.8E-05	2.88571E-05	2.0713E-05	1.59321E-05	1.97769E-05	8.41201E-07	3.45E-06	4.09E-06	1.55E-06	1.24E-06	9.58E-07	1.19E-06
1029	635971.6	4295820	0.014001	0.013274	0.001069	0.00456	0.003262	0.016697	0.001253	0.010488	0.004512	1.3935E-05	5.72E-05	6.77E-05	2.76121E-05	2.0622E-05	1.58623E-05	1.96903E-05	8.18065E-07	3.36E-06	3.98E-06	1.51E-06	1.21E-06	9.31E-07	1.16E-06
1030	635991.6	4295820	0.013582	0.012955	0.001015	0.004205	0.003263	0.016647	0.001186	0.010236	0.004462	1.3868E-05	5.69E-05	6.74E-05	2.67942E-05	2.0522E-05	1.57854E-05	1.95948E-05	7.93789E-07	3.26E-06	3.86E-06	1.47E-06	1.17E-06	9.04E-07	1.12E-06
1031	636011.6	4295820	0.013151	0.012588	0.000966	0.003884	0.003282	0.016607	0.001124	0.009947	0.004407	1.3806E-05	5.66E-05	6.71E-05	2.65516E-05	2.0431E-05	1.57153E-05	1.95077E-05	7.68686E-07	3.15E-06	3.74E-06	1.42E-06	1.14E-06	8.75E-07	1.09E-06
1032	636031.6	4295820	0.012688	0.012155	0.000921	0.003593	0.003324	0.016563	0.001067	0.009604	0.004345	1.3742E-05	5.64E-05	6.68E-05	2.61129E-05	2.0336E-05	1.56421E-05	1.94168E-05	7.41801E-07	3.04E-06	3.6E-06	1.37E-06	1.1E-06	8.44E-07	1.05E-06
1033	636051.6	4295820	0.012189	0.011649	0.000879	0.003328	0.003389	0.016505	0.001015	0.009205	0.004276	1.3672E-05	5.61E-05	6.64E-05	2.53343E-05	2.0233E-05	1.55624E-05	1.9318E-05	7.12782E-07	2.92E-06	3.46E-06	1.32E-06	1.05E-06	8.11E-07	1.01E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1034	636071.6	4295820	0.011658	0.01108	0.000841	0.003088	0.003473	0.016444	0.000967	0.008755	0.004202	1.3598E-05	5.58E-05	6.61E-05	2.44524E-05	2.0123E-05	1.54782E-05	1.92134E-05	6.81935E-07	2.8E-06	3.31E-06	1.26E-06	1.01E-06	7.76E-07	9.64E-07
1035	636091.6	4295820	0.011103	0.010459	0.000805	0.00287	0.003569	0.016389	0.000922	0.008264	0.004121	1.3529E-05	5.55E-05	6.57E-05	2.33778E-05	2.0021E-05	1.53996E-05	1.91159E-05	6.49695E-07	2.67E-06	3.16E-06	1.2E-06	9.61E-07	7.4E-07	9.18E-07
1036	636111.6	4295820	0.010534	0.009806	0.000772	0.002673	0.003672	0.01634	0.000881	0.007748	0.004036	1.3464E-05	5.52E-05	6.54E-05	2.20827E-05	1.9925E-05	1.53262E-05	1.90248E-05	6.16658E-07	2.53E-06	3E-06	1.14E-06	9.13E-07	7.02E-07	8.71E-07
1037	636131.6	4295820	0.00996	0.009136	0.000742	0.002493	0.003775	0.016289	0.000843	0.007219	0.003946	1.3398E-05	5.5E-05	6.51E-05	2.06444E-05	1.9827E-05	1.52508E-05	1.89312E-05	5.83351E-07	2.39E-06	2.83E-06	1.08E-06	8.63E-07	6.64E-07	8.24E-07
1038	636151.6	4295820	0.009394	0.008472	0.000714	0.002329	0.003878	0.016236	0.000807	0.006694	0.003851	1.333E-05	5.47E-05	6.48E-05	1.91616E-05	1.9726E-05	1.5173E-05	1.88346E-05	5.505E-07	2.26E-06	2.68E-06	1.02E-06	8.15E-07	6.27E-07	7.78E-07
1039	636171.6	4295820	0.008845	0.007827	0.000687	0.00218	0.00398	0.016178	0.000774	0.006184	0.00375	1.3259E-05	5.44E-05	6.44E-05	1.77052E-05	1.9621E-05	1.50921E-05	1.87341E-05	5.18659E-07	2.13E-06	2.52E-06	9.58E-07	7.68E-07	5.9E-07	7.33E-07
1040	636191.6	4295820	0.008317	0.007209	0.000663	0.002043	0.004082	0.016102	0.000742	0.005696	0.003644	1.3177E-05	5.41E-05	6.4E-05	1.63102E-05	1.95E-05	1.49986E-05	1.86181E-05	4.87998E-07	2E-06	2.37E-06	9.01E-07	7.22E-07	5.55E-07	6.9E-07
1041	636211.6	4295820	0.007818	0.006629	0.00064	0.001918	0.004184	0.016026	0.000713	0.005238	0.003533	1.3093E-05	5.37E-05	6.36E-05	1.50086E-05	1.9376E-05	1.49037E-05	1.85003E-05	4.59016E-07	1.88E-06	2.23E-06	8.47E-07	6.79E-07	5.22E-07	6.49E-07
1042	636231.6	4295820	0.007352	0.006091	0.000618	0.001804	0.004284	0.015956	0.000686	0.004813	0.003419	1.3013E-05	5.34E-05	6.32E-05	1.38069E-05	1.9257E-05	1.4812E-05	1.83865E-05	4.3189E-07	1.77E-06	2.1E-06	7.97E-07	6.39E-07	4.92E-07	6.1E-07
1043	636251.6	4295820	0.006913	0.005591	0.000598	0.0017	0.004377	0.015867	0.00066	0.004418	0.003301	1.2921E-05	5.3E-05	6.28E-05	1.26941E-05	1.9122E-05	1.47078E-05	1.82572E-05	4.06323E-07	1.67E-06	1.97E-06	7.5E-07	6.01E-07	4.63E-07	5.74E-07
1044	636271.6	4295820	0.006503	0.005132	0.000579	0.001604	0.004459	0.015777	0.000636	0.004055	0.00318	1.2827E-05	5.26E-05	6.23E-05	1.16757E-05	1.8982E-05	1.46002E-05	1.81236E-05	3.82445E-07	1.57E-06	1.86E-06	7.06E-07	5.66E-07	4.35E-07	5.4E-07
1045	636291.6	4295820	0.006123	0.004714	0.000561	0.001516	0.004523	0.015693	0.000613	0.003725	0.003058	1.2734E-05	5.22E-05	6.19E-05	1.07556E-05	1.8845E-05	1.44949E-05	1.79929E-05	3.60247E-07	1.48E-06	1.75E-06	6.65E-07	5.33E-07	4.1E-07	5.09E-07
1046	636311.6	4295820	0.005767	0.004332	0.000545	0.001436	0.004566	0.015602	0.000592	0.003423	0.002936	1.2637E-05	5.18E-05	6.14E-05	9.92582E-06	1.8701E-05	1.43845E-05	1.78558E-05	3.39515E-07	1.39E-06	1.65E-06	6.27E-07	5.02E-07	3.86E-07	4.8E-07
1047	636331.6	4295820	0.005436	0.003984	0.000529	0.001362	0.004582	0.015505	0.000571	0.003148	0.002814	1.2535E-05	5.14E-05	6.09E-05	9.17837E-06	1.8551E-05	1.42689E-05	1.77123E-05	3.20129E-07	1.31E-06	1.56E-06	5.91E-07	4.74E-07	3.64E-07	4.52E-07
1048	636351.6	4295820	0.005125	0.003668	0.000514	0.001294	0.004572	0.0154	0.000552	0.002898	0.002693	1.2429E-05	5.1E-05	6.04E-05	8.50393E-06	1.8393E-05	1.41475E-05	1.75617E-05	3.02005E-07	1.24E-06	1.47E-06	5.58E-07	4.47E-07	3.44E-07	4.27E-07
1049	636371.6	4295820	0.004835	0.00338	0.0005	0.001232	0.004535	0.015289	0.000534	0.002671	0.002575	1.2317E-05	5.05E-05	5.99E-05	7.89402E-06	1.8227E-05	1.40199E-05	1.74033E-05	2.8505E-07	1.17E-06	1.39E-06	5.26E-07	4.22E-07	3.24E-07	4.03E-07
1050	636391.6	4295820	0.004564	0.003119	0.000486	0.001175	0.004474	0.015169	0.000517	0.002465	0.00246	1.2198E-05	5E-05	5.93E-05	7.34184E-06	1.8051E-05	1.38844E-05	1.7235E-05	2.69171E-07	1.1E-06	1.31E-06	4.97E-07	3.98E-07	3.06E-07	3.8E-07
1051	636411.6	4295820	0.00431	0.002883	0.000473	0.001122	0.004391	0.01504	0.000501	0.002278	0.002347	1.207E-05	4.95E-05	5.87E-05	6.84203E-06	1.7862E-05	1.3739E-05	1.70546E-05	2.54314E-07	1.04E-06	1.24E-06	4.69E-07	3.76E-07	2.89E-07	3.59E-07
1052	636431.6	4295820	0.004072	0.002667	0.000461	0.001073	0.004289	0.014895	0.000486	0.002108	0.002239	1.193E-05	4.89E-05	5.8E-05	6.39004E-06	1.7656E-05	1.35803E-05	1.68575E-05	2.40403E-07	9.86E-07	1.17E-06	4.44E-07	3.56E-07	2.74E-07	3.4E-07
1053	636451.6	4295820	0.00385	0.002472	0.000449	0.001028	0.004174	0.014731	0.000471	0.001953	0.002134	1.1776E-05	4.83E-05	5.72E-05	5.98108E-06	1.7427E-05	1.34042E-05	1.66389E-05	2.27383E-07	9.33E-07	1.11E-06	4.2E-07	3.36E-07	2.59E-07	3.21E-07
1054	636471.6	4295820	0.003642	0.002294	0.000438	0.000986	0.004047	0.014543	0.000457	0.001813	0.002033	1.1602E-05	4.76E-05	5.64E-05	5.61032E-06	1.7169E-05	1.32059E-05	1.63927E-05	2.15198E-07	8.83E-07	1.05E-06	3.97E-07	3.18E-07	2.45E-07	3.04E-07
1055	636491.6	4295820	0.003449	0.002134	0.000428	0.000948	0.003914	0.014339	0.000444	0.001686	0.001936	1.1411E-05	4.68E-05	5.55E-05	5.27324E-06	1.6887E-05	1.29888E-05	1.61233E-05	2.03867E-07	8.36E-07	9.91E-07	3.76E-07	3.02E-07	2.32E-07	2.88E-07
1056	636511.6	4295820	0.003268	0.001987	0.000418	0.000912	0.003775	0.014097	0.000432	0.00157	0.001844	1.1194E-05	4.59E-05	5.44E-05	4.96305E-06	1.6565E-05	1.27414E-05	1.58162E-05	1.93232E-07	7.93E-07	9.39E-07	3.57E-07	2.86E-07	2.2E-07	2.73E-07
1057	636531.6	4295820	0.003098	0.001853	0.000408	0.000878	0.003633	0.013813	0.00042	0.001464	0.001755	1.0947E-05	4.49E-05	5.32E-05	4.67635E-06	1.6201E-05	1.24612E-05	1.54684E-05	1.83256E-07	7.52E-07	8.91E-07	3.38E-07	2.71E-07	2.09E-07	2.59E-07
1058	636551.6	4295820	0.00294	0.001731	0.000398	0.000847	0.00349	0.013505	0.000409	0.001368	0.00167	1.0681E-05	4.38E-05	5.19E-05	4.41258E-06	1.5807E-05	1.21585E-05	1.50926E-05	1.73957E-07	7.14E-07	8.45E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07
1059	636571.6	4295820	0.002792	0.001621	0.000389	0.000818	0.003348	0.01316	0.000398	0.00128	0.00159	1.0388E-05	4.26E-05	5.05E-05	4.16918E-06	1.5373E-05	1.18245E-05	1.4678E-05	1.65271E-07	6.78E-07	8.03E-07	3.05E-07	2.45E-07	1.88E-07	2.34E-07
1060	636591.6	4295820	0.002653	0.001519	0.000381	0.00079	0.003207	0.012767	0.000388	0.0012	0.001513	1.0058E-05	4.13E-05	4.89E-05	3.94474E-06	1.4884E-05	1.14487E-05	1.42115E-05	1.57132E-07	6.45E-07	7.64E-07	2.9E-07	2.33E-07	1.79E-07	2.22E-07
1061	636611.6	4295820	0.002524	0.001427	0.000373	0.000765	0.003068	0.012333	0.000378	0.001127	0.001441	9.688E-06	3.97E-05	4.71E-05	3.73927E-06	1.4337E-05	1.10277E-05	1.3689E-05	1.49541E-07	6.14E-07	7.27E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
1062	636631.6	4295820	0.002403	0.001342	0.000365	0.000741	0.002933	0.011841	0.000369	0.00106	0.001371	9.2821E-06	3.81E-05	4.51E-05	3.55021E-06	1.3736E-05	1.05656E-05	1.31154E-05	1.42404E-07	5.84E-07	6.92E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
1063	636651.6	4295820	0.002289	0.001263	0.000357	0.000718	0.002801	0.011302	0.000359	0.000998	0.001305	8.8535E-06	3.63E-05	4.3E-05	3.37644E-06	1.3102E-05	1.00777E-05	1.25097E-05	1.35676E-07	5.57E-07	6.59E-07	2.5E-07	2.01E-07	1.54E-07	1.92E-07
1064	634271.6	4295840	0.002094	0.000598	0.001665	0.001276	0.000353	0.003115	0.00102	0.000472	0.000651	1.6248E-05	6.67E-05	7.9E-05	1.23162E-05	2.4044E-05	1.84944E-05	2.29575E-05	1.239E-07	5.08E-07	6.02E-07	2.29E-07	1.83E-07	1.41E-07	1.75E-07
1065	634291.6	4295840	0.002152	0.000609	0.001724	0.00131	0.000359	0.00331	0.001049	0.000481	0.000663	1.8191E-05	7.46E-05	8.84E-05	1.32499E-05	2.692E-05	2.07061E-05	2.5703E-05	1.27268E-07	5.22E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
1066	634311.6	4295840	0.002212	0.000621	0.001787	0.001346	0.000365	0.003538	0.00108	0.000491	0.000676	2.0574E-05	8.44E-05	1E-04	1.42923E-05	3.0447E-05	2.34189E-05	2.90704E-05	1.30804E-07	5.37E-07	6.36E-07	2.41E-07	1.94E-07	1.49E-07	1.85E-07
1067	634331.6	4295840	0.002274	0.000633	0.001853	0.001384	0.000372	0.003804	0.001112	0.0005	0.000689	2.3541E-05	9.66E-05	0.000114	1.54535E-05	3.4838E-05	2.67964E-05	3.3263E-05	1.34479E-07	5.52E-07	6.54E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
1068	634351.6	4295840	0.00234	0.000645	0.001924	0.001423	0.000379	0.00412	0.001145	0.00051	0.000702	2.7369E-05	0.000112	0.000133	1.67585E-05	4.0502E-05	3.11533E-05	3.86713E-05	1.38377E-07	5.68E-07	6.72E-07	2.55E-07	2.05E-07	1.58E-07	1.96E-07
1069	634371.6	4295840	0.00241	0.000659	0.002002	0.001464	0.000386	0.004498	0.00118	0.00052	0.000715	3.2485E-05	0.000133	0.000158	1.82226E-05	4.8074E-05	3.69772E-05	4.59007E-05	1.42525E-07	5.85E-07	6.93E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
1070	634391.6	4295840	0.002485	0.000672	0.002086	0.001506	0.000394	0.004949	0.001217	0.000531	0.000728	3.9581E-05	0.000162	0.000192	1.98533E-05	5.8575E-05	4.50542E-05	5.59268E-05	1.46924E-07	6.03E-07	7.14E-07	2.71E-07	2.17E-07	1.67E-07	2.08E-07
1071	634411.6	4295840	0.002565	0.000686	0.002177	0.001551	0.000402	0.005489	0.001256	0.000542	0.000742	5.0068E-05	0.000205	0.000243	2.16565E-05	7.4094E-05	5.69911E-05	7.07444E-05	1.5161E-07	6.22E-07	7.37E-07	2.8E-07	2.24E-07	1.73E-07	2.14E-07
1072	634431.6	4295840	0.00265	0.000701	0.002276	0.001597	0.00041	0.006132	0.001297	0.000554	0.000756	6.7153E-05	0.000276	0.000326	2.36099E-05	9.9378E-05	7.6439E-05	9.48855E-05	1.56612E-07	6.43E-07	7.61E-07	2.89E-07	2.32E-07	1.78E-07	2.21E-07
1073	634451.6	4295840	0.002741	0.000716	0.002385	0.001646	0.000418	0.006867	0.001341	0.000566	0.00077	9.9659E-05	0.000409	0.000484	2.52975E-05	0.00014748	0.00011344	0.000140815	1.61967E-07	6.65E-07	7.87E-07	2.99E-07	2.4E-07	1.84E-07	2.29E-07
1074	634471.6	4295840	0.002838	0.000732	0.002505	0.001696	0.000427	0.007703	0.001387	0.000579	0.000785	0.0001878	0.000771	0.000913	2.69849E-05	0.00027792	0.000213767	0.000265354	1.67702E-07	6.88E-07	8.15E-07	3.1E-07	2.48E-07	1.91E-07	2.37E-07
1075	634491.6	4295840	0.002944	0.000749	0.002636	0.001749	0.000436	0.008632	0.001437	0.000592	0.000801	0.00024135	0.00099	0.001173	2.99745E-05	0.00035716	0.000274722	0.000341019	1.73873E-07	7.13E-07	8.45E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07
1076	634511.6	4295840	0.003056	0.000766	0.002779	0.001803	0.000445	0.009685	0.001489	0.000605	0.000817	0.00012882	0.000529	0.000626	3.36135E-05	0.00019063	0.000146628	0.000182013	1.80471E-07	7.4E-07	8.77E-07	3.33E-07	2.67E-07	2.05E-07	2.55E-07
1077	634531.6	4295840	0.003178	0.000784	0.002937	0.001861	0.000455	0.010885	0.001545	0.000619	0.000835	8.8337E-05	0.000362	0.000429	3.72917E-05	0.00013073	0.000100552	0.000124818	1.87608E-07	7.7E-07	9.12E-07	3.46E-07	2.78E-07	2.14E-07	2.65E-07
1078	634551.6	4295840	0.003311	0.000803	0.003112	0.001921	0.000465	0.012172	0.001606	0.000634	0.000854	6.7951E-05	0.000279	0.00033	4.10604E-05	0.00010056	7.73471E-05	9.60128E-05	1.95403E-07	8.02E-07	9.5E-07	3.61E-07	2.89E-07	2.22E-07	2.76E-07
1079	634571.6	4295840	0.003455	0.000822	0.003306	0.001985	0.000475	0.013412	0.001671	0.00065	0.000874	5.6055E-05	0.00023	0.000272	4.40004E-05	8.2954E-05	6.38063E-05	7.92043E-05	2.03857E-07	8.36E-07	9.91E-07	3.76E-07	3.02E-07	2.32E-07	2.88E-07
1080	634591.6	4295840	0.003612	0.000843	0.003518	0.002052	0.000485	0.014502	0.001741	0.000666	0.000895	4.8355E-05	0.000198	0.000235	4.58225E-05	7.1559E-05	5.50414E-05	6.83242E-05	2.12998E-07	8.74E-07	1.04E-06	3.93E-07	3.15E-07	2.42E-07	3.01E-07
1081	634611.6	4295840	0.00378	0.000864	0.003751	0.002122	0.000496	0.01538	0.001816	0.000683	0.000918	4.2963E-05	0.000176	0.000209	4.67185E-05	6.3579E-05	4.89035E-05	6.0705E-05	2.22835E-07	9.14E-07	1.08E-06	4.11E-07	3.3E-07	2.54E-07	3.15E-07
1082	634631.6	4295840	0.003967	0.000886	0.004011	0.002197	0.000507	0.016109	0.001898	0.0007	0.000943	3.9095E-05	0.00016	0.00019	4.70717E-05	5.7855E-05	4.45006E-05	5.52397E-05	2.3373E-07	9.59E-07	1.14E-06	4.31E-07	3.46E-07	2.66E-07	3.3E-07
1083	634651.6	4295840	0.004172	0.000909	0.004301	0.002277	0.000519	0.01669	0.001988	0.000719	0.000971	3.615E-05	0.000148	0.000176	4.70817E-05	5.3497E-05	4.11483E-05	5.10784E-05	2.45665E-07	1.01E-06	1.19E-06	4.54E-07	3.64E-07	2.8E-07	3.47E-07
1084	634671.6	4295840	0.004397	0.000934	0.004623	0.002363	0.00053	0.017148	0.002085	0.000738	0.001	3.3825E-05	0.000139	0.000164	4.69056E-05	5.0057E-05	3.85025E-05	4.77941E-05	2.58759E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.95E-07	3.66E-07
1085	634691.6	4295840	0.004641	0.000959	0.004976	0.002454	0.000542	0.01748	0.002191	0.000758	0.001032	3.189E-05	0.000131	0.000155	4.65091E-05	4.7192E-05	3.62993E-05	4.50591E-05	2.72939E-07	1.12E-06	1.33E-06	5.04E-07	4.04E-07	3.11E-07	3.86E-07
1086	634711.6	4295840	0.004911	0.000985	0.00537	0.002553	0.000554	0.017747	0.002307	0.000778	0.001066	3.0294E-05	0.000124	0.000147	4.60104E-05	4.4831E-05	3.44828E-05	4.28044E-05	2.88585E-07	1.18E-06	1.4E-06	5.33E-07	4.27E-07	3.28E-07	4.08E-07
1087	634731.6	4295840	0.005212	0.001012	0.005814	0.002661	0.000565	0.017966	0.002435	0.0008	0.001103	2.8974E-05	0.000119	0.000141	4.5495E-05	4.2878E-05	3.29807E-05	4.09398E-05	3.05976E-07	1.26E-06	1.49E-06	5.65E-07	4.53E-07	3.48E-07	4.32E-07
1088	634751.6	4295840	0.005544	0.001041	0.006305	0.002778	0.000577	0.018146	0.002576	0.000822	0.001143	2.7839E-05	0.000114	0.000135	4.49542E-05	4.1199E-05	3.16892E-05	3.93365E-05	3.25075E-07	1.33E-06	1.58E-06	6E-07	4.81E-07	3.7E-07	4.59E-07
1089	634771.6	4295840	0.005906	0.001071	0.006846	0.002906	0.000589	0.018291	0.002731	0.000846	0.001185	2.685E-05	0.00011	0.00013	4.44071E-05	3.9735E-05	3.05629E-05	3.79385E-05	3.45955E-07	1.42E-06	1.68E-06	6.39E-07	5.12E-07	3.94E-07	4.89E-07
1090	634791.6	4295840	0.006301	0.001102	0.007437	0.003046	0.000601	0.018396	0.002902	0.00087	0.001229	2.5974E-05	0.000107	0.000126	4.38583E-05	3.8439E-05	2.95661E-05	3.67011E-05	3.68627E-07	1.51E-06	1.79E-06	6.81E-07	5.46E-07	4.2E-07	5.21E-07
1091	634811.6	4295840	0.006729	0.001134	0.008081	0.003199	0.000612	0.018493	0.003091	0.000896	0.001276	2.5206E-05	0.000103	0.000122	4.33407E-05	3.7302E-05	2.86917E-05	3.56157E-05	3.93247E-07	1.61E-06	1.91E-06	7.26E-07	5.82E-07	4.48E-07	5.56E-07
1092	634831.6	4295840	0.007185	0.001168	0.008764	0.003367	0.000624	0.018561	0.003298	0.000923	0.001325	2.4509E-05	0.000101	0.000119	4.28256E-05	3.627E-05	2.78982E-05	3.46307E-05	4.19408E-07	1.72E-06	2.04E-06	7.74E-07	6.21E-07	4.77E-07	5.93E-07
1093	634851.6	4295840	0.007656	0.001202	0.009464	0.003549	0.000635	0.018599	0.003523	0.00095	0.001376	2.3862E-05	9.79E-05	0.000116	4.22989E-05	3.5312E-05	2.71614E-05	3.37162E-05	4.46506E-07	1.83E-06	2.17E-06	8.24E-07	6.61E-07	5.08E-07	6.31E-07
1094	634871.6	4295840	0.008151	0.001239	0.010196	0.003752	0.000647	0.018655	0.003772	0.000979	0.001429	2.3303E-05	9.56E-05	0.000113	4.18554E-05	3.4485E-05	2.65254E-05	3.29267E-05	4.75154E-07	1.95E-06	2.31E-06	8.77E-07	7.03E-07	5.41E-07	6.71E-07
1095	634891.6	4295840	0.008676	0.001277	0.010968	0.003975	0.000658	0.018703	0.004043	0.001009	0.001485	2.2799E-05	9.35E-05	0.000111	4.14461E-05	3.374E-05	2.5952E-05	3.22148E-05	5.05565E-07	2.07E-06	2.46E-06	9.33E-07	7.48E-07	5.75E-07	7.14E-07
1096	634911.6	4295840	0.009245	0.001318	0.011806	0.004221	0.000668	0.018743	0.004336	0.001041	0.001542	2.234E-05	9.17E-05	0.000109	4.10621E-05	3.3061E-05	2.54296E-05	3.15664E-05	5.38491E-07	2.21E-06	2.62E-06	9.94E-07	7.97E-07	6.13E-07	7.61E-07
1097	634931.6	4295840	0.009863	0.00136	0.012719	0.004492	0.000679	0.018778	0.004653	0.001075	0.001602	2.1921E-05	8.99E-05	0.000107	4.06995E-05	3.244E-05	2.49524E-05	3.0974E-05	5.74266E-07	2.36E-06	2.79E-06	1.06E-06	8.5E-07	6.54E-07	8.11E-07
1098	634951.6	4295840	0.010526	0.001404	0.013693	0.004791	0.000689	0.01881	0.004997	0.00111	0.001664	2.1537E-05	8.84E-05	0.000105	4.03565E-05	3.1872E-05	2.45149E-05	3.0431E-05	6.12603E-07	2.51E-06	2.98E-06	1.13E-06	9.07E-07	6.97E-07	8.66E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1099	634971.6	4295840	0.011217	0.001451	0.014689	0.005123	0.000699	0.018842	0.005377	0.001147	0.001728	2.1184E-05	8.69E-05	0.000103	4.00308E-05	3.1349E-05	2.41131E-05	2.99321E-05	6.52544E-07	2.68E-06	3.17E-06	1.2E-06	9.66E-07	7.43E-07	9.22E-07
1100	634991.6	4295840	0.011912	0.001501	0.015655	0.00549	0.000709	0.01887	0.00581	0.001186	0.001795	2.0859E-05	8.56E-05	0.000101	3.97206E-05	3.0868E-05	2.3743E-05	2.94728E-05	6.92737E-07	2.84E-06	3.37E-06	1.28E-06	1.03E-06	7.89E-07	9.79E-07
1101	635011.6	4295840	0.01259	0.001554	0.016542	0.005898	0.000719	0.01889	0.006327	0.001228	0.001864	2.0558E-05	8.43E-05	9.99E-05	3.94254E-05	3.0424E-05	2.34013E-05	2.90486E-05	7.31936E-07	3E-06	3.56E-06	1.35E-06	1.08E-06	8.33E-07	1.03E-06
1102	635031.6	4295840	0.013235	0.001611	0.017313	0.006351	0.000729	0.018902	0.006978	0.001273	0.001937	2.0281E-05	8.32E-05	9.86E-05	3.91452E-05	3.0013E-05	2.30851E-05	2.86561E-05	7.69252E-07	3.16E-06	3.74E-06	1.42E-06	1.14E-06	8.76E-07	1.09E-06
1103	635051.6	4295840	0.013838	0.001671	0.017947	0.006854	0.00074	0.018914	0.007824	0.00132	0.002013	2.0023E-05	8.22E-05	9.73E-05	3.88794E-05	2.9632E-05	2.2792E-05	2.82923E-05	8.04219E-07	3.3E-06	3.91E-06	1.48E-06	1.19E-06	9.15E-07	1.14E-06
1104	635071.6	4295840	0.014397	0.001736	0.018431	0.007411	0.000751	0.018927	0.008929	0.001372	0.002094	1.9784E-05	8.12E-05	9.61E-05	3.86273E-05	2.9277E-05	2.25195E-05	2.7954E-05	8.36617E-07	3.43E-06	4.07E-06	1.54E-06	1.24E-06	9.52E-07	1.18E-06
1105	635091.6	4295840	0.01491	0.001807	0.018761	0.008023	0.000763	0.018934	0.010328	0.001428	0.002178	1.9561E-05	8.03E-05	9.51E-05	3.83875E-05	2.8947E-05	2.22655E-05	2.76387E-05	8.66378E-07	3.55E-06	4.21E-06	1.6E-06	1.28E-06	9.86E-07	1.22E-06
1106	635111.6	4295840	0.015378	0.001883	0.018936	0.008692	0.000775	0.018943	0.012007	0.001488	0.002266	1.9352E-05	7.94E-05	9.4E-05	3.81583E-05	2.8638E-05	2.2028E-05	2.73439E-05	8.9355E-07	3.67E-06	4.34E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
1107	635131.6	4295840	0.015802	0.001966	0.01896	0.009418	0.000789	0.018947	0.0139	0.001553	0.002356	1.9156E-05	7.86E-05	9.31E-05	3.79375E-05	2.8349E-05	2.18051E-05	2.70671E-05	9.18208E-07	3.77E-06	4.46E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
1108	635151.6	4295840	0.016185	0.002056	0.018845	0.010194	0.000805	0.018951	0.015953	0.001625	0.002446	1.8971E-05	7.78E-05	9.22E-05	3.77244E-05	2.8075E-05	2.15949E-05	2.68062E-05	9.40471E-07	3.86E-06	4.57E-06	1.74E-06	1.39E-06	1.07E-06	1.33E-06
1109	635171.6	4295840	0.016528	0.002154	0.018607	0.011004	0.000823	0.018954	0.018194	0.001702	0.002537	1.8797E-05	7.71E-05	9.13E-05	3.75189E-05	2.7817E-05	2.13965E-05	2.656E-05	9.60479E-07	3.94E-06	4.67E-06	1.77E-06	1.42E-06	1.09E-06	1.36E-06
1110	635191.6	4295840	0.016834	0.002262	0.018263	0.011839	0.000843	0.018954	0.02074	0.001787	0.002625	1.8633E-05	7.64E-05	9.06E-05	3.73217E-05	2.7574E-05	2.12096E-05	2.63279E-05	9.78371E-07	4.01E-06	4.75E-06	1.81E-06	1.45E-06	1.11E-06	1.38E-06
1111	635211.6	4295840	0.017107	0.002379	0.017804	0.012711	0.000866	0.018954	0.023609	0.00188	0.002712	1.8478E-05	7.58E-05	8.98E-05	3.71332E-05	2.7345E-05	2.10334E-05	2.61093E-05	9.94314E-07	4.08E-06	4.83E-06	1.84E-06	1.47E-06	1.13E-06	1.4E-06
1112	635231.6	4295840	0.017349	0.002507	0.01721	0.01365	0.000893	0.018952	0.026454	0.001981	0.002796	1.8332E-05	7.52E-05	8.91E-05	3.69535E-05	2.7129E-05	2.08673E-05	2.59031E-05	1.00849E-06	4.14E-06	4.9E-06	1.86E-06	1.49E-06	1.15E-06	1.42E-06
1113	635251.6	4295840	0.017563	0.002648	0.016468	0.014672	0.000924	0.018946	0.028891	0.002092	0.002878	1.8194E-05	7.47E-05	8.84E-05	3.67828E-05	2.6925E-05	2.07104E-05	2.57083E-05	1.02109E-06	4.19E-06	4.96E-06	1.89E-06	1.51E-06	1.16E-06	1.44E-06
1114	635271.6	4295840	0.017753	0.002802	0.01559	0.015771	0.000959	0.018948	0.031286	0.002214	0.00296	1.8063E-05	7.41E-05	8.78E-05	3.66204E-05	2.6731E-05	2.05611E-05	2.5523E-05	1.03227E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1115	635291.6	4295840	0.017922	0.002972	0.014603	0.016917	0.000999	0.018942	0.034431	0.002348	0.003042	1.7938E-05	7.36E-05	8.72E-05	3.64658E-05	2.6545E-05	2.04181E-05	2.53455E-05	1.04224E-06	4.28E-06	5.06E-06	1.92E-06	1.54E-06	1.19E-06	1.47E-06
1116	635311.6	4295840	0.018061	0.003157	0.013548	0.018046	0.001045	0.018922	0.038346	0.002494	0.003126	1.7806E-05	7.31E-05	8.65E-05	3.62954E-05	2.6351E-05	2.02682E-05	2.51595E-05	1.05051E-06	4.31E-06	5.11E-06	1.94E-06	1.55E-06	1.2E-06	1.48E-06
1117	635331.6	4295840	0.018166	0.003359	0.012471	0.019096	0.001095	0.018875	0.042138	0.002654	0.00321	1.7661E-05	7.25E-05	8.58E-05	3.60968E-05	2.6136E-05	2.01036E-05	2.4955E-05	1.05683E-06	4.34E-06	5.14E-06	1.95E-06	1.56E-06	1.2E-06	1.49E-06
1118	635351.6	4295840	0.018282	0.003585	0.011436	0.020071	0.001152	0.018864	0.044666	0.002832	0.003298	1.7547E-05	7.2E-05	8.53E-05	3.59598E-05	2.5967E-05	1.99736E-05	2.47937E-05	1.06367E-06	4.36E-06	5.17E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1119	635371.6	4295840	0.018388	0.003835	0.010452	0.020921	0.001214	0.018855	0.044799	0.00303	0.003387	1.7442E-05	7.16E-05	8.48E-05	3.58412E-05	2.5812E-05	1.98539E-05	2.46451E-05	1.06995E-06	4.39E-06	5.2E-06	1.98E-06	1.58E-06	1.22E-06	1.51E-06
1120	635391.6	4295840	0.018482	0.004113	0.009531	0.021624	0.00128	0.018847	0.042306	0.00325	0.003479	1.7341E-05	7.11E-05	8.43E-05	3.57303E-05	2.5663E-05	1.97391E-05	2.45026E-05	1.0755E-06	4.41E-06	5.23E-06	1.99E-06	1.59E-06	1.22E-06	1.52E-06
1121	635411.6	4295840	0.018564	0.00442	0.008679	0.022171	0.001351	0.018836	0.037983	0.003492	0.003571	1.7244E-05	7.08E-05	8.38E-05	3.56258E-05	2.5519E-05	1.96287E-05	2.43656E-05	1.08036E-06	4.43E-06	5.25E-06	1.99E-06	1.6E-06	1.23E-06	1.53E-06
1122	635431.6	4295840	0.018635	0.004758	0.007899	0.022558	0.001426	0.018824	0.032964	0.00376	0.003665	1.715E-05	7.04E-05	8.33E-05	3.55251E-05	2.538E-05	1.95221E-05	2.42332E-05	1.08457E-06	4.45E-06	5.27E-06	2E-06	1.61E-06	1.23E-06	1.53E-06
1123	635451.6	4295840	0.018695	0.00513	0.007188	0.022785	0.001503	0.018812	0.028064	0.004054	0.00376	1.706E-05	7E-05	8.29E-05	3.54266E-05	2.5246E-05	1.94189E-05	2.41051E-05	1.08818E-06	4.46E-06	5.29E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
1124	635471.6	4295840	0.018746	0.005536	0.006543	0.022858	0.001582	0.018799	0.023658	0.004374	0.003856	1.6972E-05	6.96E-05	8.25E-05	3.53292E-05	2.5116E-05	1.93189E-05	2.3981E-05	1.09121E-06	4.48E-06	5.3E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
1125	635491.6	4295840	0.018787	0.005976	0.005961	0.02278	0.001662	0.018784	0.019844	0.004722	0.003954	1.6886E-05	6.93E-05	8.21E-05	3.52338E-05	2.499E-05	1.92216E-05	2.38602E-05	1.09366E-06	4.49E-06	5.31E-06	2.02E-06	1.62E-06	1.24E-06	1.55E-06
1126	635511.6	4295840	0.018818	0.006448	0.005437	0.022562	0.001742	0.018771	0.016604	0.005095	0.004053	1.6803E-05	6.89E-05	8.17E-05	3.51419E-05	2.4867E-05	1.91268E-05	2.37426E-05	1.09554E-06	4.49E-06	5.32E-06	2.02E-06	1.62E-06	1.25E-06	1.55E-06
1127	635531.6	4295840	0.01884	0.006946	0.004965	0.02222	0.001821	0.018756	0.013881	0.005488	0.004152	1.6722E-05	6.86E-05	8.13E-05	3.50555E-05	2.4747E-05	1.90345E-05	2.3628E-05	1.09682E-06	4.5E-06	5.33E-06	2.02E-06	1.62E-06	1.25E-06	1.55E-06
1128	635551.6	4295840	0.01885	0.00746	0.004541	0.021773	0.0019	0.01874	0.011611	0.005895	0.00425	1.6643E-05	6.83E-05	8.09E-05	3.49754E-05	2.4629E-05	1.89441E-05	2.35158E-05	1.09747E-06	4.5E-06	5.33E-06	2.03E-06	1.62E-06	1.25E-06	1.55E-06
1129	635571.6	4295840	0.018849	0.007991	0.004159	0.021226	0.001976	0.018724	0.009733	0.006314	0.004346	1.6565E-05	6.8E-05	8.05E-05	3.49013E-05	2.4514E-05	1.88554E-05	2.34056E-05	1.09745E-06	4.5E-06	5.33E-06	2.03E-06	1.62E-06	1.25E-06	1.55E-06
1130	635591.6	4295840	0.018836	0.008553	0.003816	0.020563	0.002052	0.018709	0.008191	0.006758	0.004438	1.6488E-05	6.76E-05	8.01E-05	3.48325E-05	2.44E-05	1.87676E-05	2.32966E-05	1.09671E-06	4.5E-06	5.33E-06	2.02E-06	1.62E-06	1.25E-06	1.55E-06
1131	635611.6	4295840	0.018809	0.00916	0.003507	0.019764	0.002127	0.018692	0.006932	0.007238	0.004525	1.6411E-05	6.73E-05	7.98E-05	3.47666E-05	2.4287E-05	1.86807E-05	2.31888E-05	1.0952E-06	4.49E-06	5.32E-06	2.02E-06	1.62E-06	1.25E-06	1.55E-06
1132	635631.6	4295840	0.018769	0.009819	0.003228	0.018824	0.002202	0.018674	0.00591	0.007759	0.004606	1.6336E-05	6.7E-05	7.94E-05	3.46995E-05	2.4175E-05	1.85952E-05	2.30826E-05	1.09287E-06	4.48E-06	5.31E-06	2.02E-06	1.62E-06	1.24E-06	1.54E-06
1133	635651.6	4295840	0.018713	0.010522	0.002977	0.017756	0.002276	0.018654	0.005083	0.008314	0.00468	1.6262E-05	6.67E-05	7.9E-05	3.46239E-05	2.4066E-05	1.85111E-05	2.29782E-05	1.08967E-06	4.47E-06	5.3E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
1134	635671.6	4295840	0.018641	0.011249	0.002751	0.016596	0.00235	0.018636	0.004413	0.008889	0.004747	1.619E-05	6.64E-05	7.87E-05	3.45348E-05	2.3959E-05	1.84286E-05	2.28759E-05	1.08553E-06	4.45E-06	5.28E-06	2E-06	1.61E-06	1.24E-06	1.53E-06
1135	635691.6	4295840	0.018553	0.011973	0.002546	0.015388	0.002425	0.018618	0.003869	0.00946	0.004805	1.6119E-05	6.61E-05	7.83E-05	3.44351E-05	2.3854E-05	1.83479E-05	2.27757E-05	1.08042E-06	4.43E-06	5.25E-06	1.99E-06	1.6E-06	1.23E-06	1.53E-06
1136	635711.6	4295840	0.018446	0.012661	0.00236	0.014182	0.002503	0.018598	0.003425	0.010004	0.004854	1.605E-05	6.59E-05	7.8E-05	3.43401E-05	2.3752E-05	1.82695E-05	2.26783E-05	1.07424E-06	4.41E-06	5.22E-06	1.98E-06	1.59E-06	1.22E-06	1.52E-06
1137	635731.6	4295840	0.018321	0.013292	0.002192	0.013014	0.002586	0.018575	0.00306	0.010503	0.004894	1.5983E-05	6.56E-05	7.77E-05	3.42716E-05	2.3652E-05	1.81928E-05	2.25832E-05	1.06696E-06	4.38E-06	5.19E-06	1.97E-06	1.58E-06	1.21E-06	1.51E-06
1138	635751.6	4295840	0.018174	0.01385	0.00204	0.011906	0.002677	0.018551	0.002757	0.010944	0.004924	1.5917E-05	6.53E-05	7.73E-05	3.42472E-05	2.3555E-05	1.81176E-05	2.24898E-05	1.05849E-06	4.34E-06	5.14E-06	1.95E-06	1.57E-06	1.2E-06	1.5E-06
1139	635771.6	4295840	0.018006	0.014325	0.001902	0.010872	0.002776	0.018526	0.002503	0.011319	0.004943	1.5851E-05	6.5E-05	7.7E-05	3.42724E-05	2.3458E-05	1.80433E-05	2.23976E-05	1.04871E-06	4.3E-06	5.1E-06	1.94E-06	1.55E-06	1.19E-06	1.48E-06
1140	635791.6	4295840	0.017814	0.014712	0.001776	0.009917	0.002885	0.0185	0.002287	0.011625	0.004952	1.5786E-05	6.48E-05	7.67E-05	3.43378E-05	2.3362E-05	1.79691E-05	2.23055E-05	1.03755E-06	4.26E-06	5.04E-06	1.92E-06	1.54E-06	1.18E-06	1.47E-06
1141	635811.6	4295840	0.017595	0.015009	0.001662	0.009042	0.003	0.018473	0.002103	0.01186	0.004951	1.5721E-05	6.45E-05	7.64E-05	3.44119E-05	2.3265E-05	1.78952E-05	2.22137E-05	1.02489E-06	4.21E-06	4.98E-06	1.89E-06	1.52E-06	1.17E-06	1.45E-06
1142	635831.6	4295840	0.017348	0.015215	0.001557	0.008245	0.003117	0.018443	0.001944	0.012022	0.004939	1.5657E-05	6.42E-05	7.61E-05	3.44204E-05	2.317E-05	1.78217E-05	2.21225E-05	1.01061E-06	4.15E-06	4.91E-06	1.87E-06	1.5E-06	1.15E-06	1.43E-06
1143	635851.6	4295840	0.017071	0.01533	0.001463	0.007522	0.003225	0.018415	0.001805	0.012113	0.00492	1.5593E-05	6.4E-05	7.58E-05	3.43137E-05	2.3075E-05	1.77489E-05	2.20321E-05	9.94602E-07	4.08E-06	4.83E-06	1.84E-06	1.47E-06	1.13E-06	1.41E-06
1144	635871.6	4295840	0.016763	0.015358	0.001376	0.006868	0.003316	0.018383	0.001682	0.012135	0.004893	1.5529E-05	6.37E-05	7.55E-05	3.4132E-05	2.2981E-05	1.76767E-05	2.19425E-05	9.76794E-07	4.01E-06	4.75E-06	1.8E-06	1.45E-06	1.11E-06	1.38E-06
1145	635891.6	4295840	0.016421	0.015301	0.001297	0.006279	0.003382	0.018352	0.001573	0.01209	0.00486	1.5467E-05	6.35E-05	7.52E-05	3.38714E-05	2.2888E-05	1.76053E-05	2.18538E-05	9.57129E-07	3.93E-06	4.65E-06	1.77E-06	1.42E-06	1.09E-06	1.35E-06
1146	635911.6	4295840	0.016047	0.015162	0.001224	0.005747	0.003421	0.018317	0.001476	0.01198	0.004823	1.5404E-05	6.32E-05	7.49E-05	3.35122E-05	2.2796E-05	1.75342E-05	2.17656E-05	9.35617E-07	3.84E-06	4.55E-06	1.73E-06	1.38E-06	1.06E-06	1.32E-06
1147	635931.6	4295840	0.015642	0.014947	0.001158	0.005268	0.003436	0.018283	0.001388	0.011811	0.004782	1.5342E-05	6.29E-05	7.46E-05	3.30755E-05	2.2704E-05	1.74633E-05	2.16777E-05	9.12352E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
1148	635951.6	4295840	0.015212	0.014667	0.001098	0.004836	0.003435	0.018248	0.001309	0.011589	0.004736	1.5279E-05	6.27E-05	7.43E-05	3.20606E-05	2.2612E-05	1.73924E-05	2.15896E-05	8.87657E-07	3.64E-06	4.31E-06	1.64E-06	1.31E-06	1.01E-06	1.25E-06
1149	635971.6	4295840	0.014765	0.014333	0.001042	0.004447	0.003429	0.018212	0.001237	0.011325	0.004686	1.5217E-05	6.24E-05	7.39E-05	3.06053E-05	2.2519E-05	1.73208E-05	2.15007E-05	8.61886E-07	3.54E-06	4.19E-06	1.59E-06	1.28E-06	9.81E-07	1.22E-06
1150	635991.6	4295840	0.014302	0.013946	0.000992	0.004097	0.003432	0.018172	0.001171	0.011019	0.00463	1.5153E-05	6.22E-05	7.36E-05	2.96269E-05	2.2425E-05	1.72485E-05	2.1411E-05	8.35076E-07	3.43E-06	4.06E-06	1.54E-06	1.24E-06	9.51E-07	1.18E-06
1151	636011.6	4295840	0.013812	0.013493	0.000945	0.00378	0.003453	0.018126	0.00111	0.010662	0.004568	1.5085E-05	6.19E-05	7.33E-05	2.93147E-05	2.2324E-05	1.71714E-05	2.13153E-05	8.06586E-07	3.31E-06	3.92E-06	1.49E-06	1.19E-06	9.18E-07	1.14E-06
1152	636031.6	4295840	0.01328	0.01296	0.000902	0.003492	0.0035	0.018069	0.001054	0.01024	0.004498	1.5012E-05	6.16E-05	7.3E-05	2.87085E-05	2.2216E-05	1.70878E-05	2.12114E-05	7.75776E-07	3.18E-06	3.77E-06	1.43E-06	1.15E-06	8.83E-07	1.1E-06
1153	636051.6	4295840	0.012703	0.012341	0.000861	0.003232	0.00357	0.017992	0.001003	0.009751	0.004421	1.4925E-05	6.12E-05	7.25E-05	2.77437E-05	2.2087E-05	1.69887E-05	2.10885E-05	7.42274E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.45E-07	1.05E-06
1154	636071.6	4295840	0.0121	0.011663	0.000825	0.002998	0.003661	0.017942	0.000956	0.009215	0.004339	1.4856E-05	6.1E-05	7.22E-05	2.66218E-05	2.1985E-05	1.69106E-05	2.09916E-05	7.07297E-07	2.9E-06	3.44E-06	1.31E-06	1.05E-06	8.05E-07	9.99E-07
1155	636091.6	4295840	0.01147	0.01093	0.000791	0.002786	0.003767	0.017892	0.000912	0.008636	0.004251	1.4789E-05	6.07E-05	7.19E-05	2.51911E-05	2.1886E-05	1.6834E-05	2.08964E-05	6.70761E-07	2.75E-06	3.26E-06	1.24E-06	9.93E-07	7.64E-07	9.48E-07
1156	636111.6	4295840	0.010826	0.010167	0.00076	0.002594	0.003878	0.01784	0.000871	0.008033	0.004158	1.472E-05	6.04E-05	7.15E-05	2.35083E-05	2.1784E-05	1.67559E-05	2.07995E-05	6.33446E-07	2.6E-06	3.08E-06	1.17E-06	9.37E-07	7.21E-07	8.95E-07
1157	636131.6	4295840	0.010184	0.009399	0.000731	0.002419	0.00399	0.017779	0.000833	0.007427	0.004058	1.4647E-05	6.01E-05	7.12E-05	2.1721E-05	2.1675E-05	1.6672E-05	2.06954E-05	5.96251E-07	2.45E-06	2.9E-06	1.1E-06	8.82E-07	6.79E-07	8.42E-07
1158	636151.6	4295840	0.009561	0.008652	0.000703	0.00226	0.004102	0.017718	0.000798	0.006837	0.003954	1.4572E-05	5.98E-05	7.08E-05	1.9955E-05	2.1564E-05	1.65868E-05	2.05896E-05	5.60142E-07	2.3E-06	2.72E-06	1.03E-06	8.29E-07	6.38E-07	7.91E-07
1159	636171.6	4295840	0.008966	0.007942	0.000678	0.002115	0.004214	0.017655	0.000765	0.006275	0.003844	1.4496E-05	5.95E-05	7.04E-05	1.82772E-05	2.1453E-05	1.65009E-05	2.0483E-05	5.25675E-07	2.16E-06	2.55E-06	9.7E-07	7.78E-07	5.98E-07	7.43E-07
1160	636191.6	4295840	0.008398	0.007269	0.000654	0.001983	0.004324	0.01756	0.000734	0.005744	0.003728	1.4402E-05	5.91E-05	7E-05	1.67101E-05	2.1313E-05	1.63931E-05	2.03491E-05	4.92731E-07	2.02E-06	2.39E-06	9.1E-07	7.29E-07	5.61E-07	6.96E-07
1161	636211.6	4295840	0.007869	0.006646	0.000632	0.001862	0.004433	0.017469	0.000705	0.005252	0.003607	1.4308E-05	5.87E-05	6.95E-05	1.52783E-05	2.1174E-05	1.62866E-05	2.02169E-05	4.61976E-07	1.9E-06	2.25E-06	8.53E-07	6.84E-07	5.26E-07	6.53E-07
1162	636231.6	4295840	0.00738	0.006078	0.000611	0.001752	0.00454	0.017396	0.000679	0.004803	0.003483	1.4223E-05	5.84E-05	6.91E-05	1.39795E-05	2.1048E-05	1.61894E-05	2.00963E-05	4.33542E-07	1.78E-06	2.11E-06	8E-07	6.42E-07	4.93E-07	6.13E-07
1163	636251.6	4295840	0.006926	0.005558	0.000592	0.001652	0.004637	0.017317	0.000653	0.004391	0.003356	1.4133E-05	5.8E-05	6.87E-05	1.2801E-05	2.0915E-05	1.60874E-05	1.99697E-05	4.07084E-07	1.67E-06	1.98E-06	7.52E-07	6.02E-07	4.63E-07	5.75E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1164	636271.6	4295840	0.006504	0.005083	0.000574	0.00156	0.004719	0.01723	0.000629	0.004017	0.003226	1.4038E-05	5.76E-05	6.82E-05	1.17391E-05	2.0774E-05	1.59789E-05	1.9835E-05	3.82482E-07	1.57E-06	1.86E-06	7.06E-07	5.66E-07	4.35E-07	5.4E-07
1165	636291.6	4295840	0.006111	0.004653	0.000556	0.001477	0.004778	0.017133	0.000607	0.003676	0.003096	1.3936E-05	5.72E-05	6.77E-05	1.07865E-05	2.0623E-05	1.58627E-05	1.96907E-05	3.59597E-07	1.48E-06	1.75E-06	6.64E-07	5.32E-07	4.09E-07	5.08E-07
1166	636311.6	4295840	0.005747	0.004263	0.00054	0.0014	0.004812	0.017033	0.000586	0.003368	0.002965	1.383E-05	5.67E-05	6.72E-05	9.93488E-06	2.0467E-05	1.57429E-05	1.9542E-05	3.38346E-07	1.39E-06	1.64E-06	6.25E-07	5.01E-07	3.85E-07	4.78E-07
1167	636331.6	4295840	0.005409	0.003911	0.000525	0.001329	0.004817	0.016928	0.000566	0.00309	0.002836	1.3721E-05	5.63E-05	6.67E-05	9.17214E-06	2.0305E-05	1.56179E-05	1.93868E-05	3.18579E-07	1.31E-06	1.55E-06	5.88E-07	4.71E-07	3.63E-07	4.5E-07
1168	636351.6	4295840	0.005093	0.003592	0.00051	0.001264	0.004791	0.016816	0.000547	0.002838	0.002709	1.3605E-05	5.58E-05	6.61E-05	8.48723E-06	2.0133E-05	1.54861E-05	1.92233E-05	3.00149E-07	1.23E-06	1.46E-06	5.54E-07	4.44E-07	3.42E-07	4.24E-07
1169	636371.6	4295840	0.004799	0.003304	0.000496	0.001205	0.004738	0.016696	0.00053	0.002611	0.002585	1.3483E-05	5.53E-05	6.55E-05	7.87024E-06	1.9953E-05	1.5347E-05	1.90506E-05	2.82962E-07	1.16E-06	1.38E-06	5.22E-07	4.19E-07	3.22E-07	4E-07
1170	636391.6	4295840	0.004525	0.003045	0.000483	0.00115	0.004659	0.016567	0.000513	0.002406	0.002464	1.3353E-05	5.48E-05	6.49E-05	7.31326E-06	1.9761E-05	1.51996E-05	1.88677E-05	2.66916E-07	1.1E-06	1.3E-06	4.93E-07	3.95E-07	3.04E-07	3.77E-07
1171	636411.6	4295840	0.004269	0.00281	0.00047	0.0011	0.004558	0.016427	0.000497	0.00222	0.002347	1.3215E-05	5.42E-05	6.42E-05	6.81061E-06	1.9557E-05	1.50424E-05	1.86725E-05	2.51929E-07	1.03E-06	1.22E-06	4.65E-07	3.73E-07	2.87E-07	3.56E-07
1172	636431.6	4295840	0.00403	0.002597	0.000458	0.001053	0.004439	0.016274	0.000482	0.002052	0.002234	1.3066E-05	5.36E-05	6.35E-05	6.35665E-06	1.9336E-05	1.48729E-05	1.84621E-05	2.37934E-07	9.76E-07	1.16E-06	4.39E-07	3.52E-07	2.71E-07	3.36E-07
1173	636451.6	4295840	0.003807	0.002404	0.000447	0.00101	0.004306	0.016103	0.000468	0.0019	0.002126	1.2903E-05	5.29E-05	6.27E-05	5.94627E-06	1.9094E-05	1.46867E-05	1.8231E-05	2.24859E-07	9.23E-07	1.09E-06	4.15E-07	3.33E-07	2.56E-07	3.18E-07
1174	636471.6	4295840	0.003599	0.00223	0.000436	0.00097	0.004164	0.015907	0.000454	0.001762	0.002022	1.2719E-05	5.22E-05	6.18E-05	5.57325E-06	1.8823E-05	1.44783E-05	1.79723E-05	2.12655E-07	8.73E-07	1.03E-06	3.93E-07	3.15E-07	2.42E-07	3E-07
1175	636491.6	4295840	0.003405	0.002072	0.000425	0.000933	0.004015	0.015681	0.000441	0.001637	0.001922	1.2511E-05	5.13E-05	6.08E-05	5.23192E-06	1.8515E-05	1.42416E-05	1.76784E-05	2.0125E-07	8.26E-07	9.78E-07	3.72E-07	2.98E-07	2.29E-07	2.84E-07
1176	636511.6	4295840	0.003223	0.001929	0.000415	0.000898	0.003862	0.015419	0.000429	0.001524	0.001827	1.2275E-05	5.04E-05	5.97E-05	4.91862E-06	1.8166E-05	1.39725E-05	1.73444E-05	1.90605E-07	7.82E-07	9.26E-07	3.52E-07	2.82E-07	2.17E-07	2.69E-07
1177	636531.6	4295840	0.003054	0.001798	0.000406	0.000866	0.003707	0.015122	0.000417	0.001421	0.001736	1.201E-05	4.93E-05	5.84E-05	4.63079E-06	1.7773E-05	1.36704E-05	1.69694E-05	1.80685E-07	7.41E-07	8.78E-07	3.34E-07	2.67E-07	2.06E-07	2.55E-07
1178	636551.6	4295840	0.002897	0.001681	0.000396	0.000836	0.003554	0.014796	0.000406	0.001328	0.001651	1.172E-05	4.81E-05	5.7E-05	4.36729E-06	1.7344E-05	1.33409E-05	1.65604E-05	1.7147E-07	7.04E-07	8.33E-07	3.17E-07	2.54E-07	1.95E-07	2.42E-07
1179	636571.6	4295840	0.00275	0.001573	0.000387	0.000808	0.003401	0.014417	0.000395	0.001243	0.001569	1.1392E-05	4.67E-05	5.54E-05	4.12503E-06	1.6859E-05	1.29677E-05	1.60971E-05	1.6283E-07	6.68E-07	7.91E-07	3.01E-07	2.41E-07	1.85E-07	2.3E-07
1180	636591.6	4295840	0.002612	0.001474	0.000379	0.000782	0.00325	0.013965	0.000385	0.001165	0.001491	1.1017E-05	4.52E-05	5.35E-05	3.90201E-06	1.6303E-05	1.254E-05	1.55662E-05	1.547E-07	6.35E-07	7.52E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
1181	636611.6	4295840	0.002484	0.001385	0.000371	0.000757	0.003104	0.013473	0.000375	0.001094	0.001417	1.06E-05	4.35E-05	5.15E-05	3.69993E-06	1.5687E-05	1.20661E-05	1.49779E-05	1.47165E-07	6.04E-07	7.15E-07	2.72E-07	2.18E-07	1.68E-07	2.08E-07
1182	636631.6	4295840	0.002364	0.001303	0.000363	0.000734	0.002961	0.012908	0.000366	0.00103	0.001348	1.013E-05	4.16E-05	4.92E-05	3.51484E-06	1.4991E-05	1.15304E-05	1.4313E-05	1.40093E-07	5.75E-07	6.81E-07	2.59E-07	2.07E-07	1.59E-07	1.98E-07
1183	636651.6	4295840	0.002251	0.001228	0.000355	0.000712	0.002822	0.012282	0.000357	0.00097	0.001281	9.6243E-06	3.95E-05	4.68E-05	3.34474E-06	1.4243E-05	1.09552E-05	1.35989E-05	1.3344E-07	5.47E-07	6.48E-07	2.46E-07	1.97E-07	1.52E-07	1.89E-07
1184	634271.6	4295860	0.002124	0.000605	0.001698	0.001291	0.000353	0.003217	0.001043	0.000478	0.000656	1.6469E-05	6.76E-05	8E-05	1.28245E-05	2.4371E-05	1.87459E-05	2.32697E-05	1.25644E-07	5.16E-07	6.11E-07	2.32E-07	1.86E-07	1.43E-07	1.78E-07
1185	634291.6	4295860	0.002183	0.000616	0.001759	0.001326	0.000359	0.003426	0.001074	0.000487	0.000669	1.8439E-05	7.57E-05	8.96E-05	1.3855E-05	2.7288E-05	2.09893E-05	2.60545E-05	1.29106E-07	5.3E-07	6.27E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
1186	634311.6	4295860	0.002244	0.000628	0.001823	0.001363	0.000366	0.003657	0.001106	0.000496	0.000682	2.0835E-05	8.55E-05	0.000101	1.4999E-05	3.0833E-05	2.37164E-05	2.94397E-05	1.32697E-07	5.44E-07	6.45E-07	2.45E-07	1.96E-07	1.51E-07	1.87E-07
1187	634331.6	4295860	0.002309	0.00064	0.001892	0.001401	0.000373	0.00393	0.00114	0.000506	0.000696	2.3859E-05	9.79E-05	0.000116	1.63017E-05	3.5308E-05	2.71584E-05	3.37123E-05	1.36511E-07	5.6E-07	6.63E-07	2.52E-07	2.02E-07	1.55E-07	1.93E-07
1188	634351.6	4295860	0.002377	0.000653	0.001966	0.001441	0.000379	0.004266	0.001175	0.000516	0.00071	2.7758E-05	0.000114	0.000135	1.77938E-05	4.1079E-05	3.15969E-05	3.9222E-05	1.4053E-07	5.77E-07	6.83E-07	2.59E-07	2.08E-07	1.6E-07	1.99E-07
1189	634371.6	4295860	0.002449	0.000666	0.002045	0.001483	0.000387	0.004679	0.001211	0.000527	0.000723	3.2952E-05	0.000135	0.00016	1.95049E-05	4.8764E-05	3.75081E-05	4.65597E-05	1.44789E-07	5.94E-07	7.04E-07	2.67E-07	2.14E-07	1.65E-07	2.05E-07
1190	634391.6	4295860	0.002526	0.00068	0.002131	0.001527	0.000394	0.005182	0.00125	0.000537	0.000737	4.0162E-05	0.000165	0.000195	2.1451E-05	5.9434E-05	4.57152E-05	5.67473E-05	1.49299E-07	6.13E-07	7.26E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
1191	634411.6	4295860	0.002607	0.000694	0.002225	0.001572	0.000402	0.005786	0.00129	0.000549	0.000752	5.082E-05	0.000209	0.000247	2.36515E-05	7.5207E-05	5.78471E-05	7.1807E-05	1.54097E-07	6.32E-07	7.49E-07	2.84E-07	2.28E-07	1.75E-07	2.18E-07
1192	634431.6	4295860	0.002694	0.000709	0.002326	0.00162	0.00041	0.006526	0.001333	0.00056	0.000766	6.8192E-05	0.00028	0.000331	2.61132E-05	0.00010091	7.76213E-05	9.63531E-05	1.5922E-07	6.53E-07	7.74E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
1193	634451.6	4295860	0.002788	0.000725	0.002438	0.00167	0.000418	0.007415	0.001378	0.000573	0.000781	0.0001013	0.000416	0.000492	2.84883E-05	0.00014991	0.000115304	0.000143129	1.64704E-07	6.76E-07	8E-07	3.04E-07	2.44E-07	1.87E-07	2.33E-07
1194	634471.6	4295860	0.002887	0.000741	0.00256	0.001722	0.000426	0.008443	0.001426	0.000585	0.000797	0.00019159	0.000786	0.000931	3.07143E-05	0.00028353	0.000218088	0.000270718	1.7056E-07	7E-07	8.29E-07	3.15E-07	2.52E-07	1.94E-07	2.41E-07
1195	634491.6	4295860	0.002994	0.000757	0.002693	0.001776	0.000436	0.009613	0.001477	0.000598	0.000813	0.00023852	0.000979	0.001159	3.45568E-05	0.00035298	0.000271506	0.000337027	1.76824E-07	7.25E-07	8.59E-07	3.26E-07	2.62E-07	2.01E-07	2.5E-07
1196	634511.6	4295860	0.00311	0.000775	0.00284	0.001833	0.000445	0.011001	0.001531	0.000612	0.00083	0.00012928	0.00053	0.000628	3.93037E-05	0.00019132	0.00014716	0.000182673	1.83636E-07	7.53E-07	8.92E-07	3.39E-07	2.72E-07	2.09E-07	2.59E-07
1197	634531.6	4295860	0.003236	0.000793	0.003004	0.001893	0.000454	0.012587	0.001589	0.000627	0.000847	8.9803E-05	0.000368	0.000436	4.42379E-05	0.0001329	0.000102222	0.00012689	1.91014E-07	7.84E-07	9.28E-07	3.53E-07	2.83E-07	2.17E-07	2.7E-07
1198	634551.6	4295860	0.003373	0.000812	0.003185	0.001956	0.000464	0.014229	0.001651	0.000642	0.000866	6.9848E-05	0.000287	0.000339	4.8726E-05	0.00010337	7.95062E-05	9.86929E-05	1.99032E-07	8.17E-07	9.67E-07	3.67E-07	2.95E-07	2.27E-07	2.81E-07
1199	634571.6	4295860	0.003522	0.000832	0.003385	0.002022	0.000474	0.015712	0.001717	0.000657	0.000886	5.8196E-05	0.000239	0.000283	5.16754E-05	8.6122E-05	6.62432E-05	8.22293E-05	2.07746E-07	8.52E-07	1.01E-06	3.84E-07	3.07E-07	2.36E-07	2.94E-07
1200	634591.6	4295860	0.003684	0.000853	0.003606	0.002091	0.000485	0.01692	0.001788	0.000674	0.000907	5.0613E-05	0.000208	0.000246	5.31672E-05	7.4901E-05	5.76118E-05	7.15149E-05	2.17184E-07	8.91E-07	1.06E-06	4.01E-07	3.21E-07	2.47E-07	3.07E-07
1201	634611.6	4295860	0.003858	0.000874	0.003848	0.002163	0.000496	0.017838	0.001864	0.000691	0.00093	4.5259E-05	0.000186	0.00022	5.36104E-05	6.6977E-05	5.15175E-05	6.39499E-05	2.27373E-07	9.33E-07	1.1E-06	4.2E-07	3.36E-07	2.59E-07	3.21E-07
1202	634631.6	4295860	0.004052	0.000897	0.004121	0.002241	0.000507	0.018569	0.001947	0.000708	0.000955	4.1395E-05	0.00017	0.000201	5.36039E-05	6.1259E-05	4.71192E-05	5.84901E-05	2.38658E-07	9.79E-07	1.16E-06	4.41E-07	3.53E-07	2.72E-07	3.37E-07
1203	634651.6	4295860	0.004265	0.00092	0.004424	0.002323	0.000519	0.019134	0.002037	0.000727	0.000982	3.8432E-05	0.000158	0.000187	5.33316E-05	5.6874E-05	4.3746E-05	5.4303E-05	2.51066E-07	1.03E-06	1.22E-06	4.64E-07	3.72E-07	2.86E-07	3.55E-07
1204	634671.6	4295860	0.0045	0.000945	0.004763	0.002412	0.000531	0.019561	0.002135	0.000747	0.001012	3.6077E-05	0.000148	0.000175	5.2855E-05	5.3389E-05	4.10657E-05	5.09759E-05	2.64708E-07	1.09E-06	1.29E-06	4.89E-07	3.92E-07	3.01E-07	3.74E-07
1205	634691.6	4295860	0.004755	0.00097	0.005137	0.002505	0.000543	0.019858	0.002242	0.000767	0.001043	3.4099E-05	0.00014	0.000166	5.21542E-05	5.0462E-05	3.88144E-05	4.81812E-05	2.79537E-07	1.15E-06	1.36E-06	5.16E-07	4.14E-07	3.18E-07	3.95E-07
1206	634711.6	4295860	0.00504	0.000997	0.005557	0.002606	0.000555	0.020084	0.002358	0.000788	0.001078	3.2462E-05	0.000133	0.000158	5.14204E-05	4.804E-05	3.69514E-05	4.58686E-05	2.95991E-07	1.21E-06	1.44E-06	5.46E-07	4.38E-07	3.37E-07	4.18E-07
1207	634731.6	4295860	0.005359	0.001025	0.006034	0.002717	0.000567	0.020276	0.002487	0.00081	0.001115	3.1109E-05	0.000128	0.000151	5.07411E-05	4.6037E-05	3.54109E-05	4.39564E-05	3.14431E-07	1.29E-06	1.53E-06	5.8E-07	4.65E-07	3.58E-07	4.44E-07
1208	634751.6	4295860	0.005713	0.001054	0.006569	0.002837	0.00058	0.020428	0.002629	0.000833	0.001155	2.9944E-05	0.000123	0.000146	5.00746E-05	4.4314E-05	3.4085E-05	4.23105E-05	3.34856E-07	1.37E-06	1.63E-06	6.18E-07	4.96E-07	3.81E-07	4.73E-07
1209	634771.6	4295860	0.006104	0.001085	0.007163	0.002968	0.000593	0.020535	0.002785	0.000857	0.001197	2.8916E-05	0.000119	0.000141	4.9407E-05	4.2791E-05	3.2914E-05	4.0857E-05	3.57324E-07	1.47E-06	1.74E-06	6.6E-07	5.29E-07	4.07E-07	5.05E-07
1210	634791.6	4295860	0.00653	0.001116	0.007815	0.003109	0.000605	0.020591	0.002958	0.000882	0.001242	2.7984E-05	0.000115	0.000136	4.87206E-05	4.1413E-05	3.18541E-05	3.95413E-05	3.81768E-07	1.57E-06	1.86E-06	7.05E-07	5.65E-07	4.35E-07	5.39E-07
1211	634811.6	4295860	0.007003	0.00115	0.00854	0.003266	0.000618	0.020668	0.00315	0.000908	0.00129	2.7193E-05	0.000112	0.000132	4.8139E-05	4.0243E-05	3.09538E-05	3.84237E-05	4.08838E-07	1.68E-06	1.99E-06	7.55E-07	6.05E-07	4.65E-07	5.78E-07
1212	634831.6	4295860	0.007515	0.001184	0.009327	0.003439	0.000631	0.020731	0.003365	0.000936	0.00134	2.6487E-05	0.000109	0.000129	4.75931E-05	3.9197E-05	3.01496E-05	3.74255E-05	4.38126E-07	1.8E-06	2.13E-06	8.09E-07	6.48E-07	4.99E-07	6.19E-07
1213	634851.6	4295860	0.008058	0.001221	0.010159	0.003628	0.000643	0.020782	0.003603	0.000964	0.001393	2.585E-05	0.000106	0.000126	4.70768E-05	3.8254E-05	2.94244E-05	3.65252E-05	4.69252E-07	1.93E-06	2.28E-06	8.66E-07	6.94E-07	5.34E-07	6.63E-07
1214	634871.6	4295860	0.008628	0.001259	0.011031	0.003838	0.000655	0.02083	0.003869	0.000994	0.001448	2.528E-05	0.000104	0.000123	4.66065E-05	3.7412E-05	2.87761E-05	3.57205E-05	5.02085E-07	2.06E-06	2.44E-06	9.27E-07	7.43E-07	5.72E-07	7.09E-07
1215	634891.6	4295860	0.009236	0.001298	0.01196	0.004068	0.000668	0.020872	0.004163	0.001026	0.001506	2.4763E-05	0.000102	0.00012	4.61632E-05	3.6646E-05	2.81875E-05	3.49898E-05	5.37183E-07	2.2E-06	2.61E-06	9.92E-07	7.95E-07	6.11E-07	7.59E-07
1216	634911.6	4295860	0.009901	0.00134	0.012981	0.004324	0.00068	0.020909	0.004488	0.001059	0.001566	2.4292E-05	9.97E-05	0.000118	4.57455E-05	3.5949E-05	2.76511E-05	3.4324E-05	5.75584E-07	2.36E-06	2.8E-06	1.06E-06	8.52E-07	6.55E-07	8.13E-07
1217	634931.6	4295860	0.01063	0.001384	0.014103	0.004606	0.000691	0.020944	0.004846	0.001093	0.001628	2.3861E-05	9.79E-05	0.000116	4.53498E-05	3.5311E-05	2.71607E-05	3.37153E-05	6.17632E-07	2.53E-06	3E-06	1.14E-06	9.14E-07	7.03E-07	8.73E-07
1218	634951.6	4295860	0.01141	0.00143	0.015297	0.004918	0.000703	0.020963	0.00524	0.00113	0.001692	2.3466E-05	9.63E-05	0.000114	4.49737E-05	3.4727E-05	2.67111E-05	3.31571E-05	6.62595E-07	2.72E-06	3.22E-06	1.22E-06	9.81E-07	7.54E-07	9.36E-07
1219	634971.6	4295860	0.012212	0.001478	0.016498	0.005265	0.000714	0.020982	0.005673	0.001168	0.001759	2.3103E-05	9.48E-05	0.000112	4.4616E-05	3.4189E-05	2.62976E-05	3.26438E-05	7.08819E-07	2.91E-06	3.44E-06	1.31E-06	1.05E-06	8.07E-07	1E-06
1220	634991.6	4295860	0.013002	0.00153	0.017634	0.00565	0.000725	0.020997	0.006154	0.001209	0.001829	2.2768E-05	9.34E-05	0.000111	4.42758E-05	3.3694E-05	2.59165E-05	3.21707E-05	7.54394E-07	3.1E-06	3.67E-06	1.39E-06	1.12E-06	8.59E-07	1.07E-06
1221	635011.6	4295860	0.013755	0.001584	0.018648	0.00608	0.000736	0.021008	0.006703	0.001252	0.001901	2.2459E-05	9.21E-05	0.000109	4.39526E-05	3.3236E-05	2.55643E-05	3.17336E-05	7.9789E-07	3.27E-06	3.88E-06	1.47E-06	1.18E-06	9.08E-07	1.13E-06
1222	635031.6	4295860	0.014458	0.001642	0.019507	0.006562	0.000747	0.021021	0.007359	0.001298	0.001977	2.2172E-05	9.1E-05	0.000108	4.36455E-05	3.2812E-05	2.52382E-05	3.13287E-05	8.38519E-07	3.44E-06	4.07E-06	1.55E-06	1.24E-06	9.54E-07	1.18E-06
1223	635051.6	4295860	0.015105	0.001704	0.02019	0.007101	0.000759	0.02103	0.008182	0.001347	0.002056	2.1906E-05	8.99E-05	0.000106	4.33548E-05	3.2418E-05	2.49353E-05	3.09528E-05	8.75955E-07	3.59E-06	4.26E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
1224	635071.6	4295860	0.015694	0.001771	0.020691	0.007704	0.00077	0.021035	0.00926	0.001399	0.00214	2.1659E-05	8.89E-05	0.000105	4.30783E-05	3.2052E-05	2.46537E-05	3.06032E-05	9.10134E-07	3.73E-06	4.42E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
1225	635091.6	4295860	0.016229	0.001843	0.021007	0.008375	0.000782	0.021039	0.010683	0.001456	0.002229	2.1428E-05	8.79E-05	0.000104	4.28145E-05	3.171E-05	2.43908E-05	3.02769E-05	9.41148E-07	3.86E-06	4.57E-06	1.74E-06	1.39E-06	1.07E-06	1.33E-06
1226	635111.6	4295860	0.016711	0.001921	0.021141	0.009117	0.000795	0.021041	0.012507	0.001518	0.002321	2.1211E-05	8.7E-05	0.000103	4.25621E-05	3.139E-05	2.41445E-05	2.99711E-05	9.69147E-07	3.98E-06	4.71E-06	1.79E-06	1.43E-06	1.1E-06	1.37E-06
1227	635131.6	4295860	0.017144	0.002006	0.021097	0.009932	0.000809	0.021038	0.014717	0.001585	0.002415	2.1008E-05	8.62E-05	0.000102	4.23181E-05	3.1088E-05	2.39125E-05	2.96831E-05	9.94324E-07	4.08E-06	4.83E-06	1.84E-06	1.47E-06	1.13E-06	1.4E-06
1228	635151.6	4295860	0.017531	0.002098	0.020888	0.010817	0.000824	0.021038	0.017233	0.001658	0.002512	2.0815E-05	8.54E-05	0.000101	4.20824E-05	3.0803E-05	2.3693E-05	2.94107E-05	1.01687E-06	4.17E-06	4.94E-06	1.88E-06	1.5E-06	1.16E-06	1.44E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1229	635171.6	4295860	0.017876	0.002199	0.020532	0.011756	0.00084	0.021036	0.020015	0.001738	0.002608	2.0633E-05	8.47E-05	0.0001	4.18554E-05	3.0534E-05	2.34858E-05	2.91535E-05	1.03697E-06	4.25E-06	5.04E-06	1.91E-06	1.53E-06	1.18E-06	1.47E-06
1230	635191.6	4295860	0.018181	0.002309	0.020048	0.012736	0.000859	0.021038	0.023168	0.001825	0.002702	2.0461E-05	8.4E-05	9.94E-05	4.16366E-05	3.028E-05	2.32904E-05	2.8911E-05	1.05482E-06	4.33E-06	5.13E-06	1.95E-06	1.56E-06	1.2E-06	1.49E-06
1231	635211.6	4295860	0.018451	0.00243	0.019431	0.013771	0.000881	0.021027	0.026809	0.00192	0.002795	2.0299E-05	8.33E-05	9.86E-05	4.14269E-05	3.004E-05	2.31064E-05	2.86826E-05	1.07063E-06	4.39E-06	5.2E-06	1.98E-06	1.58E-06	1.22E-06	1.51E-06
1232	635231.6	4295860	0.018689	0.002563	0.018652	0.0149	0.000905	0.021019	0.030651	0.002025	0.002885	2.0147E-05	8.27E-05	9.79E-05	4.12265E-05	2.9815E-05	2.29332E-05	2.84676E-05	1.08459E-06	4.45E-06	5.27E-06	2E-06	1.61E-06	1.23E-06	1.53E-06
1233	635251.6	4295860	0.018898	0.002708	0.017698	0.01614	0.000934	0.02101	0.034141	0.00214	0.002974	2.0003E-05	8.21E-05	9.72E-05	4.10343E-05	2.9602E-05	2.27693E-05	2.8264E-05	1.09693E-06	4.5E-06	5.33E-06	2.03E-06	1.62E-06	1.25E-06	1.55E-06
1234	635271.6	4295860	0.019083	0.002868	0.016587	0.017475	0.000967	0.020996	0.037572	0.002266	0.003062	1.9866E-05	8.15E-05	9.65E-05	4.08495E-05	2.9398E-05	2.26126E-05	2.80696E-05	1.10785E-06	4.55E-06	5.38E-06	2.05E-06	1.64E-06	1.26E-06	1.57E-06
1235	635291.6	4295860	0.019247	0.003044	0.015372	0.018851	0.001004	0.020985	0.041949	0.002405	0.003151	1.9733E-05	8.1E-05	9.59E-05	4.06715E-05	2.9203E-05	2.24619E-05	2.78825E-05	1.11753E-06	4.59E-06	5.43E-06	2.06E-06	1.65E-06	1.27E-06	1.58E-06
1236	635311.6	4295860	0.019379	0.003237	0.014113	0.020179	0.001047	0.020954	0.047258	0.002557	0.003242	1.9592E-05	8.04E-05	9.52E-05	4.04723E-05	2.8994E-05	2.23016E-05	2.76835E-05	1.12542E-06	4.62E-06	5.47E-06	2.08E-06	1.67E-06	1.28E-06	1.59E-06
1237	635331.6	4295860	0.019475	0.003447	0.012866	0.021382	0.001096	0.020896	0.052	0.002724	0.003333	1.9435E-05	7.97E-05	9.44E-05	4.02365E-05	2.8762E-05	2.21227E-05	2.74614E-05	1.13126E-06	4.64E-06	5.5E-06	2.09E-06	1.67E-06	1.29E-06	1.6E-06
1238	635351.6	4295860	0.019585	0.003684	0.011696	0.022473	0.00115	0.020873	0.0543	0.002911	0.003429	1.9314E-05	7.92E-05	9.39E-05	4.00746E-05	2.8582E-05	2.19848E-05	2.72902E-05	1.1378E-06	4.67E-06	5.53E-06	2.1E-06	1.68E-06	1.3E-06	1.61E-06
1239	635371.6	4295860	0.019687	0.003947	0.010608	0.023403	0.001211	0.020862	0.052827	0.003119	0.003527	1.9203E-05	7.88E-05	9.33E-05	3.9934E-05	2.8418E-05	2.18583E-05	2.71332E-05	1.14386E-06	4.69E-06	5.56E-06	2.11E-06	1.69E-06	1.3E-06	1.62E-06
1240	635391.6	4295860	0.019777	0.00424	0.009608	0.024152	0.001277	0.020848	0.048019	0.00335	0.003627	1.9096E-05	7.83E-05	9.28E-05	3.98029E-05	2.8259E-05	2.17365E-05	2.6982E-05	1.1492E-06	4.72E-06	5.58E-06	2.12E-06	1.7E-06	1.31E-06	1.62E-06
1241	635411.6	4295860	0.019856	0.004566	0.008697	0.024716	0.001349	0.020832	0.041536	0.003608	0.003728	1.8992E-05	7.79E-05	9.23E-05	3.96804E-05	2.8106E-05	2.16188E-05	2.68359E-05	1.15388E-06	4.73E-06	5.61E-06	2.13E-06	1.71E-06	1.31E-06	1.63E-06
1242	635431.6	4295860	0.019924	0.004931	0.007874	0.025093	0.001425	0.020818	0.034909	0.003896	0.003831	1.8892E-05	7.75E-05	9.18E-05	3.95649E-05	2.7958E-05	2.15048E-05	2.66945E-05	1.15793E-06	4.75E-06	5.63E-06	2.14E-06	1.71E-06	1.32E-06	1.64E-06
1243	635451.6	4295860	0.019982	0.005335	0.007133	0.025286	0.001505	0.020801	0.028922	0.004215	0.003936	1.8795E-05	7.71E-05	9.13E-05	3.94537E-05	2.7815E-05	2.13944E-05	2.65574E-05	1.1614E-06	4.77E-06	5.64E-06	2.14E-06	1.72E-06	1.32E-06	1.64E-06
1244	635471.6	4295860	0.02003	0.00578	0.006468	0.025301	0.001589	0.020783	0.023802	0.004567	0.004042	1.8701E-05	7.67E-05	9.09E-05	3.9345E-05	2.7675E-05	2.12869E-05	2.6424E-05	1.16432E-06	4.78E-06	5.66E-06	2.15E-06	1.72E-06	1.33E-06	1.65E-06
1245	635491.6	4295860	0.02007	0.006269	0.005873	0.025144	0.001674	0.020764	0.019534	0.004953	0.004149	1.8609E-05	7.64E-05	9.04E-05	3.92374E-05	2.7539E-05	2.11824E-05	2.62943E-05	1.16668E-06	4.79E-06	5.67E-06	2.15E-06	1.73E-06	1.33E-06	1.65E-06
1246	635511.6	4295860	0.020099	0.006799	0.005341	0.024826	0.00176	0.020744	0.016024	0.005372	0.004257	1.852E-05	7.6E-05	9E-05	3.9131E-05	2.7407E-05	2.10807E-05	2.61679E-05	1.16846E-06	4.79E-06	5.68E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1247	635531.6	4295860	0.020119	0.007366	0.004865	0.024361	0.001846	0.020728	0.013167	0.00582	0.004365	1.8432E-05	7.56E-05	8.96E-05	3.90277E-05	2.7278E-05	2.09813E-05	2.60445E-05	1.16964E-06	4.8E-06	5.68E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1248	635551.6	4295860	0.020127	0.007961	0.00444	0.023771	0.001931	0.02071	0.010861	0.00629	0.004471	1.8347E-05	7.53E-05	8.92E-05	3.89292E-05	2.7151E-05	2.0884E-05	2.59238E-05	1.17018E-06	4.8E-06	5.69E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1249	635571.6	4295860	0.020124	0.008581	0.00406	0.023067	0.002016	0.020689	0.009013	0.00678	0.004574	1.8262E-05	7.49E-05	8.87E-05	3.88364E-05	2.7026E-05	2.07878E-05	2.58044E-05	1.17003E-06	4.8E-06	5.69E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1250	635591.6	4295860	0.020108	0.009243	0.003719	0.022226	0.002099	0.020665	0.007542	0.007303	0.004672	1.8179E-05	7.46E-05	8.83E-05	3.87512E-05	2.6902E-05	2.06924E-05	2.5686E-05	1.16911E-06	4.8E-06	5.68E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1251	635611.6	4295860	0.020077	0.009966	0.003413	0.021222	0.002181	0.020642	0.006374	0.007875	0.004764	1.8095E-05	7.42E-05	8.79E-05	3.86756E-05	2.6779E-05	2.05977E-05	2.55685E-05	1.16739E-06	4.79E-06	5.67E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1252	635631.6	4295860	0.020032	0.010756	0.003139	0.020052	0.002262	0.020618	0.005446	0.008499	0.004848	1.8013E-05	7.39E-05	8.75E-05	3.8608E-05	2.6657E-05	2.05043E-05	2.54524E-05	1.1648E-06	4.78E-06	5.66E-06	2.15E-06	1.72E-06	1.33E-06	1.65E-06
1253	635651.6	4295860	0.019971	0.011599	0.002892	0.018742	0.002343	0.020592	0.004707	0.009165	0.004925	1.7933E-05	7.36E-05	8.71E-05	3.85412E-05	2.6538E-05	2.04126E-05	2.53386E-05	1.1613E-06	4.76E-06	5.64E-06	2.14E-06	1.72E-06	1.32E-06	1.64E-06
1254	635671.6	4295860	0.019893	0.01246	0.00267	0.017347	0.002423	0.020566	0.004115	0.009845	0.004993	1.7854E-05	7.33E-05	8.68E-05	3.84639E-05	2.6421E-05	2.03225E-05	2.52268E-05	1.15681E-06	4.75E-06	5.62E-06	2.14E-06	1.71E-06	1.32E-06	1.63E-06
1255	635691.6	4295860	0.019798	0.013299	0.002469	0.015933	0.002505	0.02054	0.003636	0.010508	0.005052	1.7776E-05	7.29E-05	8.64E-05	3.83691E-05	2.6307E-05	2.02345E-05	2.51175E-05	1.15128E-06	4.72E-06	5.59E-06	2.13E-06	1.7E-06	1.31E-06	1.63E-06
1256	635711.6	4295860	0.019683	0.01408	0.002289	0.014556	0.002588	0.02051	0.003244	0.011126	0.005101	1.7701E-05	7.26E-05	8.6E-05	3.82613E-05	2.6196E-05	2.01491E-05	2.50115E-05	1.14464E-06	4.7E-06	5.56E-06	2.11E-06	1.69E-06	1.3E-06	1.62E-06
1257	635731.6	4295860	0.019547	0.014781	0.002125	0.013252	0.002676	0.020481	0.00292	0.011679	0.00514	1.7628E-05	7.23E-05	8.57E-05	3.81557E-05	2.6087E-05	2.00658E-05	2.49081E-05	1.13683E-06	4.66E-06	5.52E-06	2.1E-06	1.68E-06	1.29E-06	1.61E-06
1258	635751.6	4295860	0.019391	0.015388	0.001978	0.012039	0.002771	0.020453	0.002649	0.012159	0.005169	1.7556E-05	7.2E-05	8.53E-05	3.8081E-05	2.5981E-05	1.99837E-05	2.48062E-05	1.12774E-06	4.63E-06	5.48E-06	2.08E-06	1.67E-06	1.28E-06	1.59E-06
1259	635771.6	4295860	0.01921	0.015895	0.001844	0.010924	0.002875	0.020423	0.002419	0.012559	0.005186	1.7484E-05	7.17E-05	8.5E-05	3.80657E-05	2.5875E-05	1.99023E-05	2.47051E-05	1.1173E-06	4.58E-06	5.43E-06	2.06E-06	1.65E-06	1.27E-06	1.58E-06
1260	635791.6	4295860	0.019004	0.016298	0.001722	0.00991	0.002989	0.020392	0.002222	0.012878	0.005192	1.7413E-05	7.14E-05	8.46E-05	3.81133E-05	2.5769E-05	1.9821E-05	2.46043E-05	1.10535E-06	4.54E-06	5.37E-06	2.04E-06	1.64E-06	1.26E-06	1.56E-06
1261	635811.6	4295860	0.01877	0.016599	0.001612	0.008992	0.003111	0.02036	0.002051	0.013115	0.005186	1.7342E-05	7.12E-05	8.43E-05	3.82044E-05	2.5663E-05	1.97397E-05	2.45034E-05	1.09177E-06	4.48E-06	5.31E-06	2.02E-06	1.62E-06	1.24E-06	1.54E-06
1262	635831.6	4295860	0.018504	0.016795	0.001512	0.008165	0.003236	0.020327	0.001902	0.013271	0.00517	1.7271E-05	7.09E-05	8.39E-05	3.82947E-05	2.5558E-05	1.96589E-05	2.44031E-05	1.07641E-06	4.42E-06	5.23E-06	1.99E-06	1.59E-06	1.23E-06	1.52E-06
1263	635851.6	4295860	0.018204	0.01689	0.00142	0.007422	0.003355	0.020291	0.00177	0.013346	0.005145	1.7201E-05	7.06E-05	8.36E-05	3.82882E-05	2.5455E-05	1.95792E-05	2.43041E-05	1.05911E-06	4.35E-06	5.15E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1264	635871.6	4295860	0.017868	0.016886	0.001337	0.006756	0.003459	0.020256	0.001653	0.013343	0.005112	1.7131E-05	7.03E-05	8.33E-05	3.81306E-05	2.5352E-05	1.95004E-05	2.42063E-05	1.03975E-06	4.27E-06	5.05E-06	1.92E-06	1.54E-06	1.18E-06	1.47E-06
1265	635891.6	4295860	0.017494	0.016787	0.001261	0.006159	0.003538	0.020219	0.001548	0.013264	0.005073	1.7063E-05	7E-05	8.29E-05	3.78724E-05	2.525E-05	1.94221E-05	2.41091E-05	1.01825E-06	4.18E-06	4.95E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
1266	635911.6	4295860	0.017082	0.016595	0.001192	0.005625	0.003588	0.020181	0.001454	0.013113	0.005029	1.6994E-05	6.97E-05	8.26E-05	3.74864E-05	2.5149E-05	1.93442E-05	2.40124E-05	9.94556E-07	4.08E-06	4.83E-06	1.84E-06	1.47E-06	1.13E-06	1.41E-06
1267	635931.6	4295860	0.016631	0.016317	0.001129	0.005146	0.00361	0.02014	0.001368	0.012893	0.00498	1.6926E-05	6.94E-05	8.23E-05	3.70101E-05	2.5048E-05	1.92666E-05	2.39161E-05	9.68748E-07	3.97E-06	4.71E-06	1.79E-06	1.43E-06	1.1E-06	1.37E-06
1268	635951.6	4295860	0.016148	0.015961	0.001071	0.004717	0.003614	0.0201	0.001291	0.012612	0.004927	1.6858E-05	6.92E-05	8.19E-05	3.60444E-05	2.4947E-05	1.91888E-05	2.38195E-05	9.41065E-07	3.86E-06	4.57E-06	1.74E-06	1.39E-06	1.07E-06	1.33E-06
1269	635971.6	4295860	0.015642	0.015541	0.001018	0.004331	0.003611	0.020057	0.00122	0.01228	0.00487	1.6789E-05	6.89E-05	8.16E-05	3.43485E-05	2.4845E-05	1.91105E-05	2.37223E-05	9.11934E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
1270	635991.6	4295860	0.015114	0.01506	0.00097	0.003985	0.003616	0.020012	0.001155	0.0119	0.004807	1.6719E-05	6.86E-05	8.12E-05	3.31265E-05	2.4742E-05	1.9031E-05	2.36236E-05	8.81449E-07	3.62E-06	4.28E-06	1.63E-06	1.3E-06	1E-06	1.25E-06
1271	636011.6	4295860	0.014539	0.014489	0.000925	0.003671	0.00364	0.019933	0.001095	0.011448	0.004735	1.6626E-05	6.82E-05	8.08E-05	3.26844E-05	2.4604E-05	1.89251E-05	2.34922E-05	8.4818E-07	3.48E-06	4.12E-06	1.57E-06	1.26E-06	9.65E-07	1.2E-06
1272	636031.6	4295860	0.013923	0.013833	0.000884	0.00339	0.00369	0.019861	0.001041	0.01093	0.004657	1.6541E-05	6.79E-05	8.04E-05	3.18466E-05	2.4478E-05	1.88279E-05	2.33715E-05	8.12581E-07	3.33E-06	3.95E-06	1.5E-06	1.2E-06	9.25E-07	1.15E-06
1273	636051.6	4295860	0.013266	0.013092	0.000846	0.003137	0.003768	0.019801	0.00099	0.010345	0.004573	1.6464E-05	6.75E-05	8E-05	3.06478E-05	2.4364E-05	1.87402E-05	2.32627E-05	7.74514E-07	3.18E-06	3.76E-06	1.43E-06	1.15E-06	8.82E-07	1.09E-06
1274	636071.6	4295860	0.012568	0.012273	0.000811	0.002909	0.003867	0.019749	0.000944	0.009698	0.004483	1.6392E-05	6.73E-05	7.97E-05	2.91155E-05	2.4257E-05	1.86582E-05	2.31609E-05	7.34126E-07	3.01E-06	3.57E-06	1.36E-06	1.09E-06	8.36E-07	1.04E-06
1275	636091.6	4295860	0.011843	0.0114	0.000778	0.002702	0.003982	0.019694	0.000901	0.009008	0.004386	1.6319E-05	6.7E-05	7.93E-05	2.71615E-05	2.415E-05	1.85754E-05	2.30581E-05	6.92143E-07	2.84E-06	3.36E-06	1.28E-06	1.02E-06	7.88E-07	9.78E-07
1276	636111.6	4295860	0.011113	0.010512	0.000748	0.002516	0.004103	0.019638	0.000861	0.008306	0.004283	1.6245E-05	6.67E-05	7.89E-05	2.49817E-05	2.404E-05	1.8491E-05	2.29534E-05	6.49927E-07	2.67E-06	3.16E-06	1.2E-06	9.62E-07	7.4E-07	9.18E-07
1277	636131.6	4295860	0.010391	0.009631	0.00072	0.002345	0.004224	0.019544	0.000823	0.00761	0.004173	1.6149E-05	6.63E-05	7.85E-05	2.27753E-05	2.3898E-05	1.83818E-05	2.28178E-05	6.08148E-07	2.5E-06	2.96E-06	1.12E-06	9E-07	6.92E-07	8.59E-07
1278	636151.6	4295860	0.009704	0.008795	0.000694	0.002191	0.004346	0.019454	0.000788	0.006949	0.004057	1.6056E-05	6.59E-05	7.8E-05	2.06891E-05	2.376E-05	1.82759E-05	2.26863E-05	5.68401E-07	2.33E-06	2.76E-06	1.05E-06	8.41E-07	6.47E-07	8.03E-07
1279	636171.6	4295860	0.009064	0.008019	0.00067	0.002052	0.004468	0.019387	0.000756	0.006336	0.003937	1.5975E-05	6.55E-05	7.76E-05	1.87849E-05	2.364E-05	1.81836E-05	2.25717E-05	5.31318E-07	2.18E-06	2.58E-06	9.81E-07	7.86E-07	6.05E-07	7.51E-07
1280	636191.6	4295860	0.008465	0.007301	0.000647	0.001924	0.00459	0.019308	0.000726	0.005769	0.003812	1.5886E-05	6.52E-05	7.72E-05	1.70599E-05	2.351E-05	1.80832E-05	2.24471E-05	4.96619E-07	2.04E-06	2.41E-06	9.17E-07	7.35E-07	5.65E-07	7.02E-07
1281	636211.6	4295860	0.007911	0.006643	0.000625	0.001809	0.004709	0.019229	0.000698	0.005249	0.003681	1.5796E-05	6.48E-05	7.68E-05	1.55107E-05	2.3376E-05	1.79806E-05	2.23198E-05	4.64454E-07	1.91E-06	2.26E-06	8.57E-07	6.87E-07	5.29E-07	6.56E-07
1282	636231.6	4295860	0.007401	0.006046	0.000605	0.001704	0.004821	0.019149	0.000671	0.004778	0.003547	1.5705E-05	6.44E-05	7.63E-05	1.41253E-05	2.3241E-05	1.78764E-05	2.21903E-05	4.34757E-07	1.78E-06	2.11E-06	8.03E-07	6.43E-07	4.95E-07	6.14E-07
1283	636251.6	4295860	0.00693	0.005506	0.000586	0.001608	0.00492	0.019063	0.000646	0.004351	0.00341	1.5608E-05	6.4E-05	7.59E-05	1.28896E-05	2.3098E-05	1.77668E-05	2.20543E-05	4.07344E-07	1.67E-06	1.98E-06	7.52E-07	6.03E-07	4.64E-07	5.76E-07
1284	636271.6	4295860	0.006494	0.005017	0.000569	0.00152	0.004999	0.018958	0.000623	0.003964	0.00327	1.55E-05	6.36E-05	7.53E-05	1.17867E-05	2.2938E-05	1.76431E-05	2.19008E-05	3.81925E-07	1.57E-06	1.86E-06	7.05E-07	5.65E-07	4.35E-07	5.4E-07
1285	636291.6	4295860	0.006088	0.004574	0.000552	0.001439	0.00505	0.018821	0.000601	0.003614	0.003129	1.5372E-05	6.31E-05	7.47E-05	1.08018E-05	2.2749E-05	1.74979E-05	2.17206E-05	3.58252E-07	1.47E-06	1.74E-06	6.61E-07	5.3E-07	4.08E-07	5.06E-07
1286	636311.6	4295860	0.005717	0.00418	0.000536	0.001365	0.005072	0.018716	0.00058	0.003302	0.002991	1.5258E-05	6.26E-05	7.41E-05	9.9329E-06	2.2579E-05	1.73676E-05	2.15588E-05	3.36592E-07	1.38E-06	1.64E-06	6.21E-07	4.98E-07	3.83E-07	4.76E-07
1287	636331.6	4295860	0.005373	0.003825	0.000521	0.001298	0.005062	0.018603	0.00056	0.003023	0.002854	1.5139E-05	6.21E-05	7.36E-05	9.15855E-06	2.2404E-05	1.72329E-05	2.13916E-05	3.16519E-07	1.3E-06	1.54E-06	5.84E-07	4.68E-07	3.6E-07	4.47E-07
1288	636351.6	4295860	0.005054	0.003507	0.000506	0.001236	0.005019	0.018482	0.000542	0.002771	0.00272	1.5014E-05	6.16E-05	7.3E-05	8.46487E-06	2.2218E-05	1.70899E-05	2.12141E-05	2.97866E-07	1.22E-06	1.45E-06	5.5E-07	4.41E-07	3.39E-07	4.21E-07
1289	636371.6	4295860	0.004758	0.003221	0.000493	0.001179	0.004946	0.018355	0.000525	0.002545	0.00259	1.488E-05	6.11E-05	7.23E-05	7.84109E-06	2.2021E-05	1.6938E-05	2.10255E-05	2.80502E-07	1.15E-06	1.36E-06	5.18E-07	4.15E-07	3.19E-07	3.96E-07
1290	636391.6	4295860	0.004481	0.002964	0.00048	0.001127	0.004847	0.018216	0.000508	0.002342	0.002464	1.4738E-05	6.05E-05	7.16E-05	7.27873E-06	2.1811E-05	1.67764E-05	2.08249E-05	2.64336E-07	1.08E-06	1.28E-06	4.88E-07	3.91E-07	3.01E-07	3.74E-07
1291	636411.6	4295860	0.004224	0.002732	0.000467	0.001079	0.004726	0.018064	0.000492	0.002159	0.002342	1.4587E-05	5.98E-05	7.09E-05	6.77184E-06	2.1587E-05	1.6604E-05	2.06109E-05	2.49265E-07	1.02E-06	1.21E-06	4.6E-07	3.69E-07	2.84E-07	3.52E-07
1292	636431.6	4295860	0.003984	0.002523	0.000455	0.001034	0.004588	0.017897	0.000477	0.001994	0.002226	1.4425E-05	5.92E-05	7.01E-05	6.31504E-06	2.1347E-05	1.64193E-05	2.03816E-05	2.35224E-07	9.65E-07	1.14E-06	4.34E-07	3.48E-07	2.68E-07	3.32E-07
1293	636451.6	4295860	0.003761	0.002334	0.000444	0.000993	0.004438	0.017715	0.000463	0.001845	0.002114	1.4248E-05	5.85E-05	6.92E-05	5.90183E-06	2.1086E-05	1.62187E-05	2.01327E-05	2.22121E-07	9.11E-07	1.08E-06	4.1E-07	3.29E-07	2.53E-07	3.14E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1294	636471.6	4295860	0.003553	0.002164	0.000433	0.000955	0.004278	0.01751	0.00045	0.00171	0.002007	1.4054E-05	5.77E-05	6.83E-05	5.52627E-06	2.0798E-05	1.5997E-05	1.98575E-05	2.09908E-07	8.61E-07	1.02E-06	3.88E-07	3.11E-07	2.39E-07	2.97E-07
1295	636491.6	4295860	0.003359	0.00201	0.000423	0.000919	0.004113	0.017268	0.000437	0.001588	0.001904	1.3834E-05	5.68E-05	6.72E-05	5.18296E-06	2.0472E-05	1.57465E-05	1.95466E-05	1.98521E-07	8.15E-07	9.65E-07	3.66E-07	2.94E-07	2.26E-07	2.81E-07
1296	636511.6	4295860	0.003178	0.001871	0.000413	0.000886	0.003946	0.017007	0.000425	0.001478	0.001807	1.3587E-05	5.57E-05	6.6E-05	4.86937E-06	2.0107E-05	1.54661E-05	1.91984E-05	1.87942E-07	7.71E-07	9.13E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
1297	636531.6	4295860	0.003011	0.001745	0.000403	0.000855	0.00378	0.016718	0.000413	0.001379	0.001716	1.3313E-05	5.46E-05	6.47E-05	4.58381E-06	1.9701E-05	1.51536E-05	1.88105E-05	1.78142E-07	7.31E-07	8.66E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
1298	636551.6	4295860	0.002854	0.001631	0.000394	0.000826	0.003613	0.016349	0.000402	0.001288	0.001628	1.2983E-05	5.33E-05	6.31E-05	4.32088E-06	1.9214E-05	1.47787E-05	1.83451E-05	1.68918E-07	6.93E-07	8.21E-07	3.12E-07	2.5E-07	1.92E-07	2.39E-07
1299	636571.6	4295860	0.002708	0.001526	0.000385	0.000799	0.003449	0.015914	0.000392	0.001206	0.001545	1.2607E-05	5.17E-05	6.13E-05	4.08088E-06	1.8657E-05	1.43506E-05	1.78138E-05	1.60296E-07	6.58E-07	7.79E-07	2.96E-07	2.37E-07	1.82E-07	2.26E-07
1300	636591.6	4295860	0.002571	0.001431	0.000377	0.000773	0.003289	0.01541	0.000382	0.001131	0.001466	1.218E-05	5E-05	5.92E-05	3.86239E-06	1.8025E-05	1.38645E-05	1.72103E-05	1.52241E-07	6.25E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
1301	636611.6	4295860	0.002443	0.001344	0.000368	0.000749	0.003134	0.014832	0.000372	0.001062	0.001392	1.1695E-05	4.8E-05	5.68E-05	3.66371E-06	1.7308E-05	1.33126E-05	1.65253E-05	1.44734E-07	5.94E-07	7.03E-07	2.67E-07	2.14E-07	1.65E-07	2.05E-07
1302	636631.6	4295860	0.002324	0.001265	0.000361	0.000727	0.002983	0.014167	0.000362	0.001	0.001321	1.1144E-05	4.57E-05	5.42E-05	3.48257E-06	1.6492E-05	1.26851E-05	1.57464E-05	1.37708E-07	5.65E-07	6.69E-07	2.54E-07	2.04E-07	1.57E-07	1.95E-07
1303	636651.6	4295860	0.002212	0.001193	0.000353	0.000705	0.002838	0.013428	0.000354	0.000942	0.001255	1.0542E-05	4.33E-05	5.12E-05	3.31672E-06	1.56E-05	1.19992E-05	1.48949E-05	1.31147E-07	5.38E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
1304	634271.6	4295880	0.002154	0.000612	0.001732	0.001307	0.000354	0.003318	0.001066	0.000484	0.000661	1.6671E-05	6.84E-05	8.1E-05	1.33323E-05	2.4671E-05	1.89762E-05	2.35556E-05	1.27426E-07	5.23E-07	6.19E-07	2.35E-07	1.89E-07	1.45E-07	1.8E-07
1305	634291.6	4295880	0.002214	0.000624	0.001795	0.001343	0.000361	0.003539	0.001098	0.000493	0.000674	1.867E-05	7.66E-05	9.07E-05	1.44675E-05	2.7629E-05	2.12516E-05	2.63802E-05	1.3098E-07	5.37E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
1306	634311.6	4295880	0.002278	0.000636	0.001862	0.00138	0.000367	0.003795	0.001132	0.000502	0.000688	2.1117E-05	8.66E-05	0.000103	1.57563E-05	3.125E-05	2.40369E-05	2.98375E-05	1.34702E-07	5.53E-07	6.55E-07	2.49E-07	1.99E-07	1.53E-07	1.9E-07
1307	634331.6	4295880	0.002345	0.000648	0.001933	0.001419	0.000373	0.004091	0.001167	0.000512	0.000702	2.4195E-05	9.93E-05	0.000118	1.72306E-05	3.5806E-05	2.75409E-05	3.41872E-05	1.38636E-07	5.69E-07	6.74E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
1308	634351.6	4295880	0.002415	0.000661	0.00201	0.00146	0.00038	0.004451	0.001203	0.000522	0.000717	2.8154E-05	0.000116	0.000137	1.89296E-05	4.1664E-05	3.20471E-05	3.97808E-05	1.42785E-07	5.86E-07	6.94E-07	2.64E-07	2.11E-07	1.63E-07	2.02E-07
1309	634371.6	4295880	0.002489	0.000675	0.002092	0.001503	0.000387	0.004888	0.001241	0.000533	0.000731	3.3421E-05	0.000137	0.000162	2.09209E-05	4.9459E-05	3.80428E-05	4.72235E-05	1.47156E-07	6.04E-07	7.15E-07	2.72E-07	2.18E-07	1.68E-07	2.08E-07
1310	634391.6	4295880	0.002568	0.000689	0.00218	0.001548	0.000394	0.005445	0.001282	0.000544	0.000746	4.0749E-05	0.000167	0.000198	2.32637E-05	6.0304E-05	4.63842E-05	5.75778E-05	1.51796E-07	6.23E-07	7.38E-07	2.8E-07	2.25E-07	1.73E-07	2.14E-07
1311	634411.6	4295880	0.002652	0.000703	0.002276	0.001595	0.000402	0.006131	0.001325	0.000556	0.000761	5.1598E-05	0.000212	0.000251	2.59907E-05	7.6359E-05	5.87336E-05	7.29074E-05	1.56724E-07	6.43E-07	7.62E-07	2.89E-07	2.32E-07	1.78E-07	2.21E-07
1312	634431.6	4295880	0.002741	0.000718	0.00238	0.001644	0.00041	0.006996	0.001369	0.000567	0.000777	6.9292E-05	0.000284	0.000337	2.91333E-05	0.00010254	7.88741E-05	9.79083E-05	1.61976E-07	6.65E-07	7.87E-07	2.99E-07	2.4E-07	1.84E-07	2.29E-07
1313	634451.6	4295880	0.002837	0.000734	0.002494	0.001695	0.000418	0.008081	0.001417	0.00058	0.000792	0.00010306	0.000423	0.000501	3.25004E-05	0.00015252	0.000117312	0.000145623	1.676E-07	6.88E-07	8.14E-07	3.09E-07	2.48E-07	1.91E-07	2.37E-07
1314	634471.6	4295880	0.002939	0.00075	0.002619	0.001749	0.000426	0.009379	0.001467	0.000593	0.000808	0.00019585	0.000804	0.000952	3.56295E-05	0.00028983	0.000222928	0.000276726	1.73604E-07	7.12E-07	8.44E-07	3.2E-07	2.57E-07	1.98E-07	2.45E-07
1315	634491.6	4295880	0.003048	0.000767	0.002755	0.001805	0.000435	0.010913	0.00152	0.000606	0.000825	0.0002366	0.000971	0.00115	4.08286E-05	0.00035013	0.000269315	0.000334307	1.80007E-07	7.39E-07	8.75E-07	3.32E-07	2.66E-07	2.05E-07	2.54E-07
1316	634511.6	4295880	0.003168	0.000784	0.002907	0.001864	0.000445	0.012789	0.001577	0.00062	0.000842	0.00013046	0.000535	0.000634	4.73021E-05	0.00019306	0.000148498	0.000184334	1.87005E-07	7.67E-07	9.09E-07	3.45E-07	2.77E-07	2.13E-07	2.64E-07
1317	634531.6	4295880	0.003297	0.000803	0.003075	0.001926	0.000454	0.014928	0.001637	0.000634	0.00086	9.191E-05	0.000377	0.000447	5.39475E-05	0.00013601	0.000104619	0.000129866	1.94605E-07	7.98E-07	9.46E-07	3.59E-07	2.88E-07	2.22E-07	2.75E-07
1318	634551.6	4295880	0.003439	0.000822	0.003262	0.001991	0.000464	0.017008	0.001701	0.00065	0.000879	7.2447E-05	0.000297	0.000352	5.89515E-05	0.00010721	8.24647E-05	0.000102365	2.02865E-07	8.32E-07	9.86E-07	3.75E-07	3E-07	2.31E-07	2.87E-07
1319	634571.6	4295880	0.003592	0.000842	0.00347	0.00206	0.000474	0.018734	0.001769	0.000666	0.000899	6.1037E-05	0.00025	0.000297	6.15287E-05	9.0327E-05	6.94772E-05	8.62437E-05	2.11848E-07	8.69E-07	1.03E-06	3.91E-07	3.14E-07	2.41E-07	2.99E-07
1320	634591.6	4295880	0.003759	0.000863	0.003699	0.002131	0.000485	0.020035	0.001843	0.000682	0.000921	5.3546E-05	0.00022	0.00026	6.23755E-05	7.9242E-05	6.09509E-05	7.56599E-05	2.21601E-07	9.09E-07	1.08E-06	4.09E-07	3.28E-07	2.52E-07	3.13E-07
1321	634611.6	4295880	0.00394	0.000885	0.003951	0.002206	0.000496	0.020956	0.001921	0.000699	0.000943	4.8199E-05	0.000198	0.000234	6.22284E-05	7.1328E-05	5.48636E-05	6.81035E-05	2.32143E-07	9.52E-07	1.13E-06	4.29E-07	3.44E-07	2.64E-07	3.28E-07
1322	634631.6	4295880	0.004142	0.000908	0.004237	0.002287	0.000507	0.021658	0.002006	0.000717	0.000968	4.4312E-05	0.000182	0.000215	6.17693E-05	6.5575E-05	5.04391E-05	6.26113E-05	2.43874E-07	1E-06	1.19E-06	4.5E-07	3.61E-07	2.78E-07	3.45E-07
1323	634651.6	4295880	0.004363	0.000932	0.004555	0.002372	0.000519	0.022164	0.002098	0.000736	0.000995	4.1291E-05	0.000169	0.000201	6.10218E-05	6.1106E-05	4.7001E-05	5.83435E-05	2.56745E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.63E-07
1324	634671.6	4295880	0.004606	0.000957	0.004909	0.002462	0.000531	0.022519	0.002198	0.000756	0.001024	3.8853E-05	0.000159	0.000189	6.00989E-05	5.7497E-05	4.42257E-05	5.48985E-05	2.7086E-07	1.11E-06	1.32E-06	5E-07	4.01E-07	3.08E-07	3.83E-07
1325	634691.6	4295880	0.004876	0.000983	0.005307	0.002559	0.000543	0.022778	0.002306	0.000776	0.001056	3.6855E-05	0.000151	0.000179	5.91465E-05	5.454E-05	4.19513E-05	5.20751E-05	2.86479E-07	1.18E-06	1.39E-06	5.29E-07	4.24E-07	3.26E-07	4.05E-07
1326	634711.6	4295880	0.005176	0.00101	0.005756	0.002664	0.000556	0.022976	0.002424	0.000798	0.00109	3.5194E-05	0.000144	0.000171	5.82341E-05	5.2083E-05	4.0061E-05	4.97287E-05	3.0387E-07	1.25E-06	1.48E-06	5.61E-07	4.5E-07	3.46E-07	4.29E-07
1327	634731.6	4295880	0.005514	0.001039	0.006268	0.002777	0.000569	0.023137	0.002554	0.000821	0.001127	3.3806E-05	0.000139	0.000164	5.74088E-05	5.0029E-05	3.8481E-05	4.77673E-05	3.23386E-07	1.33E-06	1.57E-06	5.97E-07	4.79E-07	3.68E-07	4.57E-07
1328	634751.6	4295880	0.00589	0.001068	0.006844	0.002899	0.000582	0.023239	0.002697	0.000844	0.001167	3.2582E-05	0.000134	0.000158	5.65824E-05	4.8217E-05	3.70875E-05	4.60376E-05	3.45046E-07	1.42E-06	1.68E-06	6.37E-07	5.11E-07	3.93E-07	4.88E-07
1329	634771.6	4295880	0.006311	0.001099	0.007496	0.003033	0.000595	0.023316	0.002854	0.000869	0.00121	3.1512E-05	0.000129	0.000153	5.58021E-05	4.6634E-05	3.58697E-05	4.45259E-05	3.69212E-07	1.51E-06	1.79E-06	6.82E-07	5.46E-07	4.2E-07	5.22E-07
1330	634791.6	4295880	0.006781	0.001132	0.008228	0.003178	0.000609	0.023376	0.003029	0.000894	0.001256	3.057E-05	0.000125	0.000149	5.50696E-05	4.524E-05	3.47978E-05	4.31953E-05	3.96087E-07	1.63E-06	1.92E-06	7.31E-07	5.86E-07	4.51E-07	5.6E-07
1331	634811.6	4295880	0.007306	0.001166	0.009051	0.003339	0.000622	0.023439	0.003225	0.000921	0.001304	2.9761E-05	0.000122	0.000145	5.44331E-05	4.4042E-05	3.3876E-05	4.20511E-05	4.2608E-07	1.75E-06	2.07E-06	7.87E-07	6.31E-07	4.85E-07	6.02E-07
1332	634831.6	4295880	0.007885	0.001202	0.009962	0.003517	0.000636	0.023496	0.003443	0.00095	0.001356	2.9039E-05	0.000119	0.000141	5.38405E-05	4.2974E-05	3.30547E-05	4.10316E-05	4.59071E-07	1.88E-06	2.23E-06	8.48E-07	6.79E-07	5.23E-07	6.49E-07
1333	634851.6	4295880	0.00851	0.00124	0.010948	0.003712	0.000649	0.023539	0.003688	0.000979	0.001411	2.839E-05	0.000116	0.000138	5.32843E-05	4.2013E-05	3.23157E-05	4.01143E-05	4.94754E-07	2.03E-06	2.4E-06	9.13E-07	7.32E-07	5.63E-07	6.99E-07
1334	634871.6	4295880	0.009174	0.001279	0.011996	0.003928	0.000663	0.023576	0.003964	0.00101	0.001468	2.7803E-05	0.000114	0.000135	5.27602E-05	4.1144E-05	3.16472E-05	3.92845E-05	5.32802E-07	2.19E-06	2.59E-06	9.84E-07	7.88E-07	6.06E-07	7.53E-07
1335	634891.6	4295880	0.00989	0.00132	0.01313	0.004167	0.000676	0.023601	0.004274	0.001043	0.001527	2.7269E-05	0.000112	0.000133	5.22655E-05	4.0355E-05	3.10398E-05	3.85304E-05	5.73951E-07	2.35E-06	2.79E-06	1.06E-06	8.49E-07	6.53E-07	8.11E-07
1336	634911.6	4295880	0.010684	0.001363	0.014397	0.004432	0.000689	0.023624	0.004622	0.001077	0.00159	2.6782E-05	0.00011	0.00013	5.17973E-05	3.9634E-05	3.04857E-05	3.78426E-05	6.19581E-07	2.54E-06	3.01E-06	1.14E-06	9.17E-07	7.05E-07	8.75E-07
1337	634931.6	4295880	0.01156	0.001408	0.0158	0.004726	0.000703	0.023654	0.005014	0.001113	0.001654	2.6336E-05	0.000108	0.000128	5.13541E-05	3.8974E-05	2.99782E-05	3.72127E-05	6.69898E-07	2.75E-06	3.26E-06	1.24E-06	9.91E-07	7.63E-07	9.47E-07
1338	634951.6	4295880	0.012489	0.001456	0.017276	0.005052	0.000715	0.023665	0.005453	0.00115	0.001722	2.5927E-05	0.000106	0.000126	5.09327E-05	3.8369E-05	2.95123E-05	3.66344E-05	7.23287E-07	2.97E-06	3.51E-06	1.34E-06	1.07E-06	8.23E-07	1.02E-06
1339	634971.6	4295880	0.013423	0.001506	0.018722	0.005415	0.000728	0.023672	0.005944	0.00119	0.001791	2.555E-05	0.000105	0.000124	5.05331E-05	3.7811E-05	2.90832E-05	3.61017E-05	7.76964E-07	3.19E-06	3.78E-06	1.43E-06	1.15E-06	8.84E-07	1.1E-06
1340	634991.6	4295880	0.014318	0.001559	0.020045	0.005821	0.00074	0.023676	0.006493	0.001232	0.001864	2.5202E-05	0.000103	0.000122	5.0155E-05	3.7296E-05	2.86872E-05	3.56102E-05	8.28496E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.43E-07	1.17E-06
1341	635011.6	4295880	0.015151	0.001615	0.021191	0.006275	0.000753	0.023672	0.007112	0.001276	0.00194	2.488E-05	0.000102	0.000121	4.97955E-05	3.682E-05	2.83208E-05	3.51553E-05	8.76475E-07	3.6E-06	4.26E-06	1.62E-06	1.3E-06	9.98E-07	1.24E-06
1342	635031.6	4295880	0.015911	0.001675	0.022133	0.006786	0.000765	0.023672	0.007823	0.001324	0.002019	2.4582E-05	0.000101	0.000119	4.94562E-05	3.6378E-05	2.7981E-05	3.47335E-05	9.2037E-07	3.78E-06	4.47E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
1343	635051.6	4295880	0.016598	0.001739	0.022859	0.007362	0.000777	0.023667	0.008673	0.001374	0.002102	2.4304E-05	9.97E-05	0.000118	4.91336E-05	3.5967E-05	2.76651E-05	3.43414E-05	9.60117E-07	3.94E-06	4.67E-06	1.77E-06	1.42E-06	1.09E-06	1.36E-06
1344	635071.6	4295880	0.017214	0.001808	0.023366	0.008014	0.00079	0.023665	0.009742	0.001429	0.002189	2.4046E-05	9.87E-05	0.000117	4.88268E-05	3.5585E-05	2.73708E-05	3.3976E-05	9.95855E-07	4.09E-06	4.84E-06	1.84E-06	1.47E-06	1.13E-06	1.41E-06
1345	635091.6	4295880	0.017766	0.001882	0.023655	0.008749	0.000802	0.023661	0.011151	0.001487	0.002282	2.3804E-05	9.77E-05	0.000116	4.85327E-05	3.5227E-05	2.70957E-05	3.36345E-05	1.02787E-06	4.22E-06	5E-06	1.9E-06	1.52E-06	1.17E-06	1.45E-06
1346	635111.6	4295880	0.018258	0.001962	0.02373	0.009573	0.000815	0.023651	0.013037	0.00155	0.002378	2.3577E-05	9.67E-05	0.000115	4.82494E-05	3.489E-05	2.68369E-05	3.33133E-05	1.05646E-06	4.33E-06	5.13E-06	1.95E-06	1.56E-06	1.2E-06	1.49E-06
1347	635131.6	4295880	0.018696	0.002049	0.023599	0.010491	0.000829	0.023645	0.015491	0.001619	0.002478	2.3361E-05	9.59E-05	0.000114	4.79749E-05	3.4572E-05	2.65919E-05	3.30092E-05	1.08195E-06	4.44E-06	5.26E-06	2E-06	1.6E-06	1.23E-06	1.53E-06
1348	635151.6	4295880	0.019084	0.002143	0.023272	0.011502	0.000844	0.023636	0.018499	0.001694	0.00258	2.3157E-05	9.5E-05	0.000113	4.77085E-05	3.427E-05	2.63595E-05	3.27206E-05	1.10457E-06	4.53E-06	5.37E-06	2.04E-06	1.63E-06	1.26E-06	1.56E-06
1349	635171.6	4295880	0.019427	0.002247	0.022766	0.012599	0.00086	0.02362	0.021978	0.001775	0.002683	2.2964E-05	9.42E-05	0.000112	4.74527E-05	3.3984E-05	2.61396E-05	3.24476E-05	1.12461E-06	4.61E-06	5.47E-06	2.08E-06	1.66E-06	1.28E-06	1.59E-06
1350	635191.6	4295880	0.019729	0.00236	0.022106	0.013763	0.000878	0.023603	0.025955	0.001865	0.002784	2.2782E-05	9.35E-05	0.000111	4.72056E-05	3.3714E-05	2.5932E-05	3.219E-05	1.14229E-06	4.69E-06	5.55E-06	2.11E-06	1.69E-06	1.3E-06	1.61E-06
1351	635211.6	4295880	0.019994	0.002484	0.021284	0.015009	0.000898	0.023585	0.030624	0.001963	0.002883	2.261E-05	9.28E-05	0.00011	4.6969E-05	3.346E-05	2.57366E-05	3.19475E-05	1.15784E-06	4.75E-06	5.63E-06	2.14E-06	1.71E-06	1.32E-06	1.64E-06
1352	635231.6	4295880	0.020226	0.002621	0.020263	0.016386	0.000921	0.023569	0.035848	0.002071	0.00298	2.2449E-05	9.21E-05	0.000109	4.67417E-05	3.3221E-05	2.5553E-05	3.17195E-05	1.1715E-06	4.81E-06	5.69E-06	2.16E-06	1.73E-06	1.33E-06	1.66E-06
1353	635251.6	4295880	0.020429	0.002771	0.019028	0.017916	0.000948	0.023552	0.040924	0.00219	0.003075	2.2295E-05	9.15E-05	0.000108	4.65221E-05	3.2994E-05	2.53784E-05	3.15029E-05	1.1835E-06	4.86E-06	5.75E-06	2.18E-06	1.75E-06	1.35E-06	1.67E-06
1354	635271.6	4295880	0.020607	0.002937	0.017621	0.019558	0.000978	0.023536	0.045999	0.002321	0.00317	2.2148E-05	9.09E-05	0.000108	4.63087E-05	3.2776E-05	2.52107E-05	3.12946E-05	1.19406E-06	4.9E-06	5.8E-06	2.2E-06	1.77E-06	1.36E-06	1.69E-06
1355	635291.6	4295880	0.020765	0.00312	0.016129	0.021216	0.001013	0.023516	0.052316	0.002465	0.003267	2.2006E-05	9.03E-05	0.000107	4.61007E-05	3.2565E-05	2.50486E-05	3.10934E-05	1.20339E-06	4.94E-06	5.85E-06	2.22E-06	1.78E-06	1.37E-06	1.7E-06
1356	635311.6	4295880	0.020888	0.003321	0.014637	0.02277	0.001053	0.023479	0.059681	0.002624	0.003365	2.1852E-05	8.97E-05	0.000106	4.5863E-05	3.2337E-05	2.48732E-05	3.08757E-05	1.21083E-06	4.97E-06	5.88E-06	2.24E-06	1.79E-06	1.38E-06	1.71E-06
1357	635331.6	4295880	0.020973	0.003541	0.013208	0.024134	0.001099	0.023406	0.065422	0.002798	0.003464	2.1677E-05	8.89E-05	0.000105	4.55751E-05	3.2079E-05	2.46742E-05	3.06287E-05	1.21607E-06	4.99E-06	5.91E-06	2.25E-06	1.8E-06	1.38E-06	1.72E-06
1358	635351.6	4295880	0.021076	0.003789	0.011901	0.02534	0.001151	0.023388	0.066565	0.002994	0.003569	2.1545E-05	8.84E-05	0.000105	4.53767E-05	3.1884E-05	2.45245E-05	3.04429E-05	1.22227E-06	5.01E-06	5.94E-06	2.26E-06	1.81E-06	1.39E-06	1.73E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1359	635371.6	4295880	0.021173	0.004066	0.010712	0.026341	0.00121	0.023377	0.062063	0.003212	0.003676	2.1425E-05	8.79E-05	0.000104	4.52018E-05	3.1706E-05	2.43876E-05	3.02729E-05	1.22804E-06	5.04E-06	5.97E-06	2.27E-06	1.82E-06	1.4E-06	1.74E-06
1360	635391.6	4295880	0.021259	0.004375	0.009638	0.027127	0.001275	0.023356	0.05383	0.003457	0.003786	2.1308E-05	8.74E-05	0.000104	4.5036E-05	3.1534E-05	2.42549E-05	3.01082E-05	1.23313E-06	5.06E-06	5.99E-06	2.28E-06	1.82E-06	1.4E-06	1.74E-06
1361	635411.6	4295880	0.021333	0.004722	0.008675	0.027696	0.001346	0.023326	0.044649	0.003731	0.003897	2.1195E-05	8.7E-05	0.000103	4.48797E-05	3.1366E-05	2.41263E-05	2.99486E-05	1.23758E-06	5.08E-06	6.01E-06	2.28E-06	1.83E-06	1.41E-06	1.75E-06
1362	635431.6	4295880	0.021398	0.005113	0.007816	0.028052	0.001423	0.023296	0.036231	0.00404	0.00401	2.1086E-05	8.65E-05	0.000102	4.47329E-05	3.1204E-05	2.40015E-05	2.97936E-05	1.24145E-06	5.09E-06	6.03E-06	2.29E-06	1.84E-06	1.41E-06	1.75E-06
1363	635451.6	4295880	0.021453	0.005551	0.007051	0.028197	0.001505	0.02327	0.029129	0.004386	0.004125	2.0979E-05	8.61E-05	0.000102	4.45939E-05	3.1046E-05	2.38801E-05	2.9643E-05	1.24476E-06	5.11E-06	6.05E-06	2.3E-06	1.84E-06	1.42E-06	1.76E-06
1364	635471.6	4295880	0.021499	0.00604	0.006372	0.02814	0.001592	0.023248	0.023344	0.004773	0.004242	2.0875E-05	8.57E-05	0.000101	4.4462E-05	3.0893E-05	2.37621E-05	2.94965E-05	1.24752E-06	5.12E-06	6.06E-06	2.3E-06	1.85E-06	1.42E-06	1.76E-06
1365	635491.6	4295880	0.021536	0.006583	0.005768	0.027886	0.001682	0.023222	0.018716	0.005202	0.00436	2.0775E-05	8.52E-05	0.000101	4.43338E-05	3.0744E-05	2.36473E-05	2.9354E-05	1.24976E-06	5.13E-06	6.07E-06	2.31E-06	1.85E-06	1.42E-06	1.77E-06
1366	635511.6	4295880	0.021564	0.007181	0.005232	0.027446	0.001774	0.023192	0.015058	0.005674	0.004478	2.0676E-05	8.48E-05	0.0001	4.42087E-05	3.0598E-05	2.35355E-05	2.92151E-05	1.25143E-06	5.13E-06	6.08E-06	2.31E-06	1.85E-06	1.42E-06	1.77E-06
1367	635531.6	4295880	0.021581	0.007831	0.004756	0.026833	0.001867	0.023163	0.012194	0.006188	0.004596	2.058E-05	8.44E-05	0.0001	4.40867E-05	3.0456E-05	2.34263E-05	2.90797E-05	1.25249E-06	5.14E-06	6.09E-06	2.31E-06	1.85E-06	1.43E-06	1.77E-06
1368	635551.6	4295880	0.021587	0.008524	0.004332	0.026068	0.00196	0.023131	0.009967	0.006735	0.00471	2.0486E-05	8.41E-05	9.96E-05	4.39673E-05	3.0317E-05	2.33194E-05	2.89469E-05	1.25289E-06	5.14E-06	6.09E-06	2.31E-06	1.85E-06	1.43E-06	1.77E-06
1369	635571.6	4295880	0.021581	0.009256	0.003954	0.025164	0.002052	0.023103	0.008241	0.007313	0.00482	2.0393E-05	8.37E-05	9.91E-05	4.38513E-05	3.0179E-05	2.3213E-05	2.88148E-05	1.25256E-06	5.14E-06	6.09E-06	2.31E-06	1.85E-06	1.43E-06	1.77E-06
1370	635591.6	4295880	0.021561	0.010046	0.003617	0.024097	0.002144	0.023075	0.006903	0.007938	0.004924	2.03E-05	8.33E-05	9.86E-05	4.37397E-05	3.0041E-05	2.31066E-05	2.86827E-05	1.25146E-06	5.13E-06	6.08E-06	2.31E-06	1.85E-06	1.42E-06	1.77E-06
1371	635611.6	4295880	0.021526	0.010921	0.003316	0.022829	0.002234	0.023045	0.005862	0.008629	0.005021	2.0207E-05	8.29E-05	9.82E-05	4.36373E-05	2.9903E-05	2.3001E-05	2.85517E-05	1.24951E-06	5.13E-06	6.07E-06	2.31E-06	1.85E-06	1.42E-06	1.77E-06
1372	635631.6	4295880	0.021476	0.011883	0.003047	0.021362	0.002323	0.023014	0.005046	0.00939	0.00511	2.0115E-05	8.25E-05	9.78E-05	4.35473E-05	2.9768E-05	2.28967E-05	2.84223E-05	1.24664E-06	5.11E-06	6.06E-06	2.3E-06	1.84E-06	1.42E-06	1.76E-06
1373	635651.6	4295880	0.021409	0.012903	0.002805	0.019748	0.002411	0.022978	0.004399	0.010195	0.005189	2.0025E-05	8.22E-05	9.73E-05	4.34683E-05	2.9634E-05	2.2794E-05	2.82948E-05	1.2428E-06	5.1E-06	6.04E-06	2.29E-06	1.84E-06	1.41E-06	1.76E-06
1374	635671.6	4295880	0.021324	0.013924	0.002588	0.018074	0.002499	0.022943	0.00388	0.011002	0.005258	1.9936E-05	8.18E-05	9.69E-05	4.33916E-05	2.9503E-05	2.26931E-05	2.81694E-05	1.23792E-06	5.08E-06	6.02E-06	2.29E-06	1.83E-06	1.41E-06	1.75E-06
1375	635691.6	4295880	0.02122	0.014893	0.002393	0.01643	0.002587	0.022908	0.003457	0.011768	0.005318	1.985E-05	8.14E-05	9.65E-05	4.33076E-05	2.9375E-05	2.25947E-05	2.80474E-05	1.23193E-06	5.05E-06	5.99E-06	2.27E-06	1.82E-06	1.4E-06	1.74E-06
1376	635711.6	4295880	0.021096	0.015772	0.002218	0.014872	0.002677	0.022874	0.003108	0.012462	0.005366	1.9766E-05	8.11E-05	9.61E-05	4.32094E-05	2.9251E-05	2.24995E-05	2.79291E-05	1.22477E-06	5.03E-06	5.95E-06	2.26E-06	1.81E-06	1.39E-06	1.73E-06
1377	635731.6	4295880	0.02095	0.016542	0.002059	0.01343	0.002771	0.022835	0.002815	0.013071	0.005404	1.9685E-05	8.08E-05	9.57E-05	4.30979E-05	2.9131E-05	2.24066E-05	2.78138E-05	1.21635E-06	4.99E-06	5.91E-06	2.25E-06	1.8E-06	1.38E-06	1.72E-06
1378	635751.6	4295880	0.020781	0.017194	0.001916	0.012115	0.002871	0.022799	0.002567	0.013586	0.00543	1.9604E-05	8.04E-05	9.53E-05	4.29886E-05	2.9011E-05	2.23149E-05	2.77E-05	1.20659E-06	4.95E-06	5.86E-06	2.23E-06	1.79E-06	1.37E-06	1.7E-06
1379	635771.6	4295880	0.020587	0.017727	0.001787	0.010927	0.00298	0.022762	0.002354	0.014007	0.005444	1.9524E-05	8.01E-05	9.49E-05	4.29122E-05	2.8893E-05	2.22236E-05	2.75867E-05	1.19538E-06	4.9E-06	5.81E-06	2.21E-06	1.77E-06	1.36E-06	1.69E-06
1380	635791.6	4295880	0.020366	0.018141	0.00167	0.00986	0.0031	0.022723	0.00217	0.014335	0.005447	1.9444E-05	7.98E-05	9.45E-05	4.29028E-05	2.8774E-05	2.21322E-05	2.74732E-05	1.18257E-06	4.85E-06	5.75E-06	2.18E-06	1.75E-06	1.35E-06	1.67E-06
1381	635811.6	4295880	0.020115	0.018438	0.001564	0.008906	0.003229	0.022684	0.002008	0.014569	0.005437	1.9363E-05	7.94E-05	9.41E-05	4.29691E-05	2.8655E-05	2.20407E-05	2.73597E-05	1.16801E-06	4.79E-06	5.68E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1382	635831.6	4295880	0.019828	0.01862	0.001468	0.008056	0.003363	0.022643	0.001865	0.014713	0.005416	1.9284E-05	7.91E-05	9.37E-05	4.30837E-05	2.8537E-05	2.19503E-05	2.72474E-05	1.15149E-06	4.72E-06	5.6E-06	2.13E-06	1.7E-06	1.31E-06	1.63E-06
1383	635851.6	4295880	0.019505	0.018689	0.00138	0.007299	0.003494	0.0226	0.001738	0.014767	0.005384	1.9205E-05	7.88E-05	9.33E-05	4.31859E-05	2.8421E-05	2.1861E-05	2.71366E-05	1.1328E-06	4.65E-06	5.51E-06	2.09E-06	1.68E-06	1.29E-06	1.6E-06
1384	635871.6	4295880	0.019139	0.018647	0.001301	0.006626	0.003611	0.022557	0.001625	0.014734	0.005345	1.9128E-05	7.85E-05	9.3E-05	4.31457E-05	2.8307E-05	2.17728E-05	2.70271E-05	1.11176E-06	4.56E-06	5.4E-06	2.05E-06	1.65E-06	1.27E-06	1.57E-06
1385	635891.6	4295880	0.018728	0.018497	0.001228	0.006026	0.003704	0.022514	0.001523	0.014616	0.005298	1.9051E-05	7.82E-05	9.26E-05	4.29023E-05	2.8193E-05	2.16852E-05	2.69183E-05	1.0882E-06	4.46E-06	5.29E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
1386	635911.6	4295880	0.018272	0.018244	0.001162	0.005493	0.003766	0.022469	0.001431	0.014416	0.005246	1.8974E-05	7.78E-05	9.22E-05	4.25148E-05	2.8079E-05	2.15978E-05	2.68099E-05	1.06207E-06	4.36E-06	5.16E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1387	635931.6	4295880	0.017769	0.017891	0.001102	0.005016	0.003797	0.02242	0.001347	0.014137	0.00519	1.8898E-05	7.75E-05	9.18E-05	4.1961E-05	2.7966E-05	2.15109E-05	2.6702E-05	1.03332E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1388	635951.6	4295880	0.017211	0.017432	0.001047	0.00459	0.003807	0.022347	0.001271	0.013774	0.005128	1.8806E-05	7.72E-05	9.14E-05	4.10222E-05	2.7831E-05	2.14067E-05	2.65727E-05	1.00144E-06	4.11E-06	4.87E-06	1.85E-06	1.48E-06	1.14E-06	1.42E-06
1389	635971.6	4295880	0.016625	0.016899	0.000996	0.004209	0.003808	0.022283	0.001202	0.013353	0.005062	1.8716E-05	7.68E-05	9.1E-05	3.90674E-05	2.7697E-05	2.13041E-05	2.64453E-05	9.67857E-07	3.97E-06	4.7E-06	1.79E-06	1.43E-06	1.1E-06	1.37E-06
1390	635991.6	4295880	0.016018	0.016303	0.00095	0.003869	0.003815	0.022231	0.001138	0.012882	0.00499	1.8638E-05	7.65E-05	9.06E-05	3.75059E-05	2.7582E-05	2.12157E-05	2.63356E-05	9.32926E-07	3.83E-06	4.53E-06	1.72E-06	1.38E-06	1.06E-06	1.32E-06
1391	636011.6	4295880	0.015359	0.015607	0.000907	0.003562	0.003843	0.022152	0.00108	0.012332	0.004911	1.8545E-05	7.61E-05	9.01E-05	3.69102E-05	2.7444E-05	2.11092E-05	2.62034E-05	8.94896E-07	3.67E-06	4.35E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
1392	636031.6	4295880	0.014645	0.014804	0.000868	0.003288	0.003898	0.022086	0.001026	0.011698	0.004825	1.8455E-05	7.57E-05	8.97E-05	3.57597E-05	2.7311E-05	2.10073E-05	2.60769E-05	8.53683E-07	3.5E-06	4.15E-06	1.58E-06	1.26E-06	9.72E-07	1.21E-06
1393	636051.6	4295880	0.013875	0.013896	0.000831	0.003042	0.003983	0.022028	0.000977	0.01098	0.004732	1.8376E-05	7.54E-05	8.93E-05	3.41456E-05	2.7194E-05	2.09168E-05	2.59645E-05	8.09231E-07	3.32E-06	3.93E-06	1.49E-06	1.2E-06	9.21E-07	1.14E-06
1394	636071.6	4295880	0.013055	0.012899	0.000798	0.00282	0.004093	0.021968	0.000931	0.010192	0.004632	1.8296E-05	7.51E-05	8.89E-05	3.19361E-05	2.7076E-05	2.08261E-05	2.58519E-05	7.6193E-07	3.13E-06	3.7E-06	1.41E-06	1.13E-06	8.67E-07	1.08E-06
1395	636091.6	4295880	0.012212	0.011857	0.000767	0.00262	0.004217	0.021897	0.000888	0.009369	0.004525	1.8209E-05	7.47E-05	8.85E-05	2.92437E-05	2.6947E-05	2.07269E-05	2.57288E-05	7.13292E-07	2.93E-06	3.47E-06	1.32E-06	1.06E-06	8.12E-07	1.01E-06
1396	636111.6	4295880	0.011378	0.01082	0.000738	0.002438	0.004349	0.021808	0.000849	0.008549	0.004411	1.8111E-05	7.43E-05	8.8E-05	2.64387E-05	2.6801E-05	2.06149E-05	2.55898E-05	6.65138E-07	2.73E-06	3.23E-06	1.23E-06	9.84E-07	7.57E-07	9.4E-07
1397	636131.6	4295880	0.010581	0.00983	0.000711	0.002274	0.004482	0.021713	0.000812	0.007767	0.00429	1.801E-05	7.39E-05	8.75E-05	2.37797E-05	2.6653E-05	2.05009E-05	2.54483E-05	6.19117E-07	2.54E-06	3.01E-06	1.14E-06	9.16E-07	7.05E-07	8.75E-07
1398	636151.6	4295880	0.009837	0.00891	0.000685	0.002125	0.004616	0.021621	0.000778	0.00704	0.004164	1.7913E-05	7.35E-05	8.71E-05	2.13718E-05	2.6508E-05	2.03897E-05	2.53102E-05	5.76048E-07	2.36E-06	2.8E-06	1.06E-06	8.52E-07	6.56E-07	8.14E-07
1399	636171.6	4295880	0.00915	0.008069	0.000662	0.001991	0.00475	0.021547	0.000746	0.006376	0.004033	1.7824E-05	7.31E-05	8.66E-05	1.92375E-05	2.6377E-05	2.02887E-05	2.51849E-05	5.3631E-07	2.2E-06	2.61E-06	9.9E-07	7.94E-07	6.1E-07	7.58E-07
1400	636191.6	4295880	0.008518	0.007304	0.00064	0.001869	0.004883	0.021466	0.000717	0.005771	0.003896	1.7732E-05	7.28E-05	8.62E-05	1.73554E-05	2.6241E-05	2.01841E-05	2.5055E-05	4.99691E-07	2.05E-06	2.43E-06	9.22E-07	7.39E-07	5.69E-07	7.06E-07
1401	636211.6	4295880	0.007938	0.006612	0.000619	0.001758	0.00501	0.021375	0.000689	0.005224	0.003754	1.7632E-05	7.23E-05	8.57E-05	1.56992E-05	2.6093E-05	2.00699E-05	2.49133E-05	4.65994E-07	1.91E-06	2.26E-06	8.6E-07	6.9E-07	5.3E-07	6.58E-07
1402	636231.6	4295880	0.007404	0.005987	0.000599	0.001657	0.005126	0.021255	0.000663	0.004731	0.003607	1.7514E-05	7.19E-05	8.51E-05	1.42365E-05	2.5919E-05	1.99363E-05	2.47474E-05	4.34943E-07	1.78E-06	2.11E-06	8.03E-07	6.44E-07	4.95E-07	6.15E-07
1403	636251.6	4295880	0.006919	0.005431	0.000581	0.001565	0.005225	0.02116	0.000638	0.004291	0.003459	1.7408E-05	7.14E-05	8.46E-05	1.29539E-05	2.5762E-05	1.98155E-05	2.45975E-05	4.06713E-07	1.67E-06	1.98E-06	7.51E-07	6.02E-07	4.63E-07	5.75E-07
1404	636271.6	4295880	0.006473	0.004933	0.000564	0.001481	0.0053	0.02105	0.000615	0.003898	0.00331	1.7292E-05	7.09E-05	8.4E-05	1.18209E-05	2.559E-05	1.96834E-05	2.44335E-05	3.80738E-07	1.56E-06	1.85E-06	7.03E-07	5.63E-07	4.33E-07	5.38E-07
1405	636291.6	4295880	0.006062	0.004486	0.000547	0.001404	0.005342	0.020916	0.000594	0.003545	0.00316	1.7161E-05	7.04E-05	8.34E-05	1.08188E-05	2.5396E-05	1.95344E-05	2.42485E-05	3.56739E-07	1.46E-06	1.73E-06	6.59E-07	5.28E-07	4.06E-07	5.04E-07
1406	636311.6	4295880	0.005686	0.00409	0.000531	0.001334	0.00535	0.020801	0.000573	0.003232	0.003013	1.7038E-05	6.99E-05	8.28E-05	9.9346E-06	2.5214E-05	1.93943E-05	2.40746E-05	3.34745E-07	1.37E-06	1.63E-06	6.18E-07	4.95E-07	3.81E-07	4.73E-07
1407	636331.6	4295880	0.005338	0.003736	0.000517	0.00127	0.005321	0.020681	0.000554	0.002952	0.002869	1.691E-05	6.94E-05	8.22E-05	9.14752E-06	2.5024E-05	1.92479E-05	2.38929E-05	3.14412E-07	1.29E-06	1.53E-06	5.8E-07	4.65E-07	3.58E-07	4.44E-07
1408	636351.6	4295880	0.005015	0.00342	0.000503	0.001211	0.005258	0.020547	0.000536	0.002702	0.002728	1.6773E-05	6.88E-05	8.15E-05	8.44195E-06	2.4821E-05	1.90921E-05	2.36995E-05	2.95555E-07	1.21E-06	1.44E-06	5.46E-07	4.37E-07	3.36E-07	4.18E-07
1409	636371.6	4295880	0.004716	0.003137	0.000489	0.001157	0.005163	0.020404	0.000519	0.002478	0.002592	1.6626E-05	6.82E-05	8.08E-05	7.80826E-06	2.4605E-05	1.89256E-05	2.34928E-05	2.78043E-07	1.14E-06	1.35E-06	5.13E-07	4.11E-07	3.16E-07	3.93E-07
1410	636391.6	4295880	0.004438	0.002883	0.000476	0.001107	0.005042	0.020252	0.000502	0.002278	0.002461	1.647E-05	6.76E-05	8E-05	7.23854E-06	2.4374E-05	1.87478E-05	2.32721E-05	2.61766E-07	1.07E-06	1.27E-06	4.83E-07	3.87E-07	2.98E-07	3.7E-07
1411	636411.6	4295880	0.004179	0.002655	0.000464	0.00106	0.004899	0.020086	0.000487	0.002098	0.002335	1.6303E-05	6.69E-05	7.92E-05	6.72741E-06	2.4126E-05	1.85571E-05	2.30354E-05	2.46621E-07	1.01E-06	1.2E-06	4.55E-07	3.65E-07	2.81E-07	3.48E-07
1412	636431.6	4295880	0.003939	0.00245	0.000452	0.001018	0.00474	0.019904	0.000472	0.001936	0.002214	1.6123E-05	6.62E-05	7.84E-05	6.26778E-06	2.386E-05	1.83523E-05	2.27811E-05	2.32533E-07	9.54E-07	1.13E-06	4.29E-07	3.44E-07	2.65E-07	3.29E-07
1413	636451.6	4295880	0.003715	0.002266	0.000441	0.000978	0.00457	0.019704	0.000458	0.00179	0.002099	1.5928E-05	6.54E-05	7.74E-05	5.85287E-06	2.3572E-05	1.8131E-05	2.25064E-05	2.19411E-07	9E-07	1.07E-06	4.05E-07	3.25E-07	2.5E-07	3.1E-07
1414	636471.6	4295880	0.003507	0.0021	0.00043	0.000941	0.004392	0.019483	0.000445	0.001659	0.001989	1.5716E-05	6.45E-05	7.64E-05	5.47617E-06	2.3258E-05	1.78892E-05	2.22062E-05	2.07198E-07	8.5E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
1415	636491.6	4295880	0.003313	0.00195	0.00042	0.000907	0.004211	0.019233	0.000432	0.001541	0.001884	1.5479E-05	6.35E-05	7.52E-05	5.13287E-06	2.2907E-05	1.76195E-05	2.18715E-05	1.9583E-07	8.03E-07	9.52E-07	3.62E-07	2.9E-07	2.23E-07	2.77E-07
1416	636511.6	4295880	0.003133	0.001815	0.00041	0.000875	0.004028	0.018955	0.00042	0.001434	0.001785	1.5214E-05	6.24E-05	7.39E-05	4.82041E-06	2.2515E-05	1.73177E-05	2.14969E-05	1.85279E-07	7.6E-07	9E-07	3.42E-07	2.74E-07	2.11E-07	2.62E-07
1417	636531.6	4295880	0.002966	0.001693	0.000401	0.000845	0.003848	0.018633	0.000408	0.001337	0.001692	1.4911E-05	6.12E-05	7.25E-05	4.53682E-06	2.2067E-05	1.69733E-05	2.10694E-05	1.75479E-07	7.2E-07	8.53E-07	3.24E-07	2.6E-07	2E-07	2.48E-07
1418	636551.6	4295880	0.00281	0.001581	0.000392	0.000817	0.003669	0.018229	0.000397	0.00125	0.001603	1.4543E-05	5.97E-05	7.07E-05	4.27729E-06	2.1522E-05	1.65545E-05	2.05495E-05	1.66291E-07	6.82E-07	8.08E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
1419	636571.6	4295880	0.002664	0.001481	0.000383	0.00079	0.003494	0.017748	0.000387	0.00117	0.001519	1.4116E-05	5.79E-05	6.86E-05	4.04182E-06	2.089E-05	1.60685E-05	1.99462E-05	1.57735E-07	6.47E-07	7.67E-07	2.91E-07	2.33E-07	1.8E-07	2.23E-07
1420	636591.6	4295880	0.002529	0.001389	0.000374	0.000766	0.003324	0.017181	0.000377	0.001097	0.001439	1.3627E-05	5.59E-05	6.62E-05	3.82786E-06	2.0166E-05	1.5511E-05	1.92542E-05	1.49754E-07	6.14E-07	7.28E-07	2.76E-07	2.22E-07	1.7E-07	2.12E-07
1421	636611.6	4295880	0.002402	0.001305	0.000366	0.000742	0.00316	0.016516	0.000367	0.001031	0.001365	1.3061E-05	5.36E-05	6.35E-05	3.63342E-06	1.9329E-05	1.48674E-05	1.84553E-05	1.42311E-07	5.84E-07	6.92E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
1422	636631.6	4295880	0.002284	0.001229	0.000358	0.00072	0.003002	0.015736	0.000358	0.000971	0.001294	1.2407E-05	5.09E-05	6.03E-05	3.45597E-06	1.836E-05	1.41222E-05	1.75302E-05	1.35379E-07	5.55E-07	6.58E-07	2.5E-07	2E-07	1.54E-07	1.91E-07
1423	636651.6	4295880	0.002174	0.00116	0.000351	0.000699	0.00285	0.014849	0.000349	0.000917	0.001227	1.1675E-05	4.79E-05	5.67E-05	3.29323E-06	1.7278E-05	1.32899E-05	1.6497E-05	1.28902E-07	5.29E-07	6.26E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1424	634271.6	4295900	0.002184	0.00062	0.001767	0.001325	0.000356	0.003422	0.001087	0.00049	0.000665	1.6868E-05	6.92E-05	8.2E-05	1.38706E-05	2.4962E-05	1.92E-05	2.38334E-05	1.29263E-07	5.3E-07	6.28E-07	2.39E-07	1.91E-07	1.47E-07	1.83E-07
1425	634291.6	4295900	0.002247	0.000632	0.001833	0.001361	0.000362	0.003672	0.001121	0.000499	0.000679	1.8895E-05	7.75E-05	9.18E-05	1.51017E-05	2.7963E-05	2.15083E-05	2.66987E-05	1.3292E-07	5.45E-07	6.46E-07	2.45E-07	1.97E-07	1.51E-07	1.88E-07
1426	634311.6	4295900	0.002313	0.000644	0.001903	0.001399	0.000368	0.003945	0.001156	0.000509	0.000694	2.1401E-05	8.78E-05	0.000104	1.65406E-05	3.1671E-05	2.43609E-05	3.02398E-05	1.3679E-07	5.61E-07	6.65E-07	2.53E-07	2.02E-07	1.56E-07	1.93E-07
1427	634331.6	4295900	0.002382	0.000657	0.001977	0.001438	0.000375	0.004263	0.001192	0.000519	0.000708	2.4536E-05	0.000101	0.000119	1.82178E-05	3.6311E-05	2.79292E-05	3.46692E-05	1.40845E-07	5.78E-07	6.84E-07	2.6E-07	2.08E-07	1.6E-07	1.99E-07
1428	634351.6	4295900	0.002455	0.00067	0.002056	0.00148	0.000381	0.004655	0.001231	0.000529	0.000723	2.8559E-05	0.000117	0.000139	2.0178E-05	4.2264E-05	3.25081E-05	4.03531E-05	1.45123E-07	5.95E-07	7.05E-07	2.68E-07	2.15E-07	1.65E-07	2.05E-07
1429	634371.6	4295900	0.002531	0.000683	0.002141	0.001524	0.000388	0.005122	0.001271	0.00054	0.000739	3.3905E-05	0.000139	0.000165	2.25007E-05	5.0174E-05	3.85929E-05	4.79063E-05	1.49633E-07	6.14E-07	7.27E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
1430	634391.6	4295900	0.002613	0.000697	0.002232	0.00157	0.000395	0.005723	0.001313	0.000551	0.000754	4.1351E-05	0.00017	0.000201	2.53168E-05	6.1195E-05	4.70695E-05	5.84285E-05	1.54403E-07	6.34E-07	7.5E-07	2.85E-07	2.28E-07	1.76E-07	2.18E-07
1431	634411.6	4295900	0.002699	0.000712	0.002331	0.001618	0.000403	0.006513	0.001358	0.000563	0.00077	5.241E-05	0.000215	0.000255	2.87444E-05	7.756E-05	5.96577E-05	7.40546E-05	1.5948E-07	6.54E-07	7.75E-07	2.94E-07	2.36E-07	1.82E-07	2.25E-07
1432	634431.6	4295900	0.002791	0.000727	0.002438	0.001668	0.00041	0.007537	0.001406	0.000575	0.000786	7.0477E-05	0.000289	0.000342	3.28601E-05	0.0001043	8.02226E-05	9.95823E-05	1.64881E-07	6.76E-07	8.01E-07	3.04E-07	2.44E-07	1.88E-07	2.33E-07
1433	634451.6	4295900	0.002889	0.000743	0.002555	0.001721	0.000418	0.008853	0.001456	0.000587	0.000803	0.00010492	0.00043	0.00051	3.7644E-05	0.00015526	0.000119426	0.000148246	1.70644E-07	7E-07	8.29E-07	3.15E-07	2.53E-07	1.94E-07	2.41E-07
1434	634471.6	4295900	0.002994	0.00076	0.002683	0.001777	0.000427	0.010571	0.001508	0.0006	0.000819	0.00020047	0.000823	0.000974	4.23643E-05	0.00029667	0.000228195	0.000283264	1.76806E-07	7.25E-07	8.59E-07	3.26E-07	2.62E-07	2.01E-07	2.5E-07
1435	634491.6	4295900	0.003106	0.000777	0.002823	0.001834	0.000436	0.012681	0.001564	0.000614	0.000837	0.00023562	0.000967	0.001145	4.98504E-05	0.00034868	0.0002682	0.000332922	1.83395E-07	7.52E-07	8.91E-07	3.39E-07	2.71E-07	2.09E-07	2.59E-07
1436	634511.6	4295900	0.003229	0.000795	0.002979	0.001896	0.000445	0.015366	0.001624	0.000628	0.000854	0.00013253	0.000544	0.000644	5.92445E-05	0.00019613	0.00015086	0.000187266	1.90596E-07	7.82E-07	9.26E-07	3.52E-07	2.82E-07	2.17E-07	2.69E-07
1437	634531.6	4295900	0.003363	0.000813	0.003153	0.00196	0.000454	0.018328	0.001687	0.000643	0.000873	9.5059E-05	0.00039	0.000462	6.79604E-05	0.00014068	0.000108204	0.000134317	1.98419E-07	8.14E-07	9.64E-07	3.66E-07	2.94E-07	2.26E-07	2.8E-07
1438	634551.6	4295900	0.003508	0.000833	0.003345	0.002027	0.000464	0.020914	0.001754	0.000658	0.000892	7.6126E-05	0.000312	0.00037	7.2823E-05	0.00011266	8.66525E-05	0.000107564	2.0692E-07	8.49E-07	1.01E-06	3.82E-07	3.06E-07	2.36E-07	2.92E-07
1439	634571.6	4295900	0.003666	0.000853	0.003559	0.002098	0.000474	0.02282	0.001826	0.000674	0.000913	6.4893E-05	0.000266	0.000315	7.43901E-05	9.6034E-05	7.38668E-05	9.16926E-05	2.16172E-07	8.87E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.05E-07
1440	634591.6	4295900	0.003839	0.000874	0.003797	0.002173	0.000485	0.024136	0.001903	0.000691	0.000934	5.7438E-05	0.000236	0.000279	7.42768E-05	8.5001E-05	6.53809E-05	8.11589E-05	2.26241E-07	9.28E-07	1.1E-06	4.18E-07	3.35E-07	2.58E-07	3.2E-07
1441	634611.6	4295900	0.004027	0.000896	0.004061	0.002251	0.000496	0.025001	0.001985	0.000708	0.000957	5.2071E-05	0.000214	0.000253	7.33508E-05	7.7058E-05	5.92714E-05	7.35749E-05	2.37201E-07	9.73E-07	1.15E-06	4.38E-07	3.51E-07	2.7E-07	3.35E-07
1442	634631.6	4295900	0.004237	0.00092	0.004359	0.002335	0.000507	0.025625	0.002074	0.000727	0.000982	4.8125E-05	0.000197	0.000234	7.21952E-05	7.1219E-05	5.47798E-05	6.79994E-05	2.49386E-07	1.02E-06	1.21E-06	4.6E-07	3.69E-07	2.84E-07	3.52E-07
1443	634651.6	4295900	0.004467	0.000944	0.004693	0.002423	0.000519	0.026043	0.002169	0.000746	0.001008	4.502E-05	0.000185	0.000219	7.08846E-05	6.6623E-05	5.1245E-05	6.36116E-05	2.62759E-07	1.08E-06	1.28E-06	4.85E-07	3.89E-07	2.99E-07	3.71E-07
1444	634671.6	4295900	0.004719	0.000969	0.005063	0.002516	0.000531	0.026295	0.002271	0.000766	0.001037	4.247E-05	0.000174	0.000206	6.95028E-05	6.285E-05	4.83427E-05	6.0009E-05	2.77394E-07	1.14E-06	1.35E-06	5.12E-07	4.11E-07	3.16E-07	3.92E-07
1445	634691.6	4295900	0.005003	0.000995	0.005487	0.002616	0.000544	0.026514	0.002383	0.000787	0.001069	4.0454E-05	0.000166	0.000197	6.83546E-05	5.9867E-05	4.60484E-05	5.7161E-05	2.93857E-07	1.21E-06	1.43E-06	5.42E-07	4.35E-07	3.34E-07	4.15E-07
1446	634711.6	4295900	0.005322	0.001023	0.005968	0.002725	0.000556	0.026683	0.002505	0.000809	0.001103	3.8777E-05	0.000159	0.000188	6.73165E-05	5.7385E-05	4.41389E-05	5.47907E-05	3.12268E-07	1.28E-06	1.52E-06	5.76E-07	4.62E-07	3.55E-07	4.41E-07
1447	634731.6	4295900	0.005679	0.001053	0.006516	0.002841	0.00057	0.026801	0.002638	0.000832	0.00114	3.7337E-05	0.000153	0.000181	6.63412E-05	5.5253E-05	4.24996E-05	5.27558E-05	3.3287E-07	1.37E-06	1.62E-06	6.15E-07	4.93E-07	3.79E-07	4.7E-07
1448	634751.6	4295900	0.006078	0.001083	0.007136	0.002966	0.000583	0.026853	0.002783	0.000856	0.00118	3.6049E-05	0.000148	0.000175	6.53495E-05	5.3348E-05	4.1034E-05	5.09365E-05	3.55848E-07	1.46E-06	1.73E-06	6.57E-07	5.27E-07	4.05E-07	5.03E-07
1449	634771.6	4295900	0.006533	0.001115	0.007851	0.003103	0.000597	0.026898	0.002943	0.000881	0.001223	3.4943E-05	0.000143	0.00017	6.44577E-05	5.1711E-05	3.9775E-05	4.93737E-05	3.81907E-07	1.57E-06	1.86E-06	7.05E-07	5.65E-07	4.35E-07	5.4E-07
1450	634791.6	4295900	0.007053	0.001148	0.008675	0.003254	0.000611	0.026963	0.003121	0.000907	0.001269	3.4005E-05	0.00014	0.000165	6.36947E-05	5.0323E-05	3.87075E-05	4.80485E-05	4.11585E-07	1.69E-06	2E-06	7.6E-07	6.09E-07	4.68E-07	5.82E-07
1451	634811.6	4295900	0.00764	0.001184	0.009614	0.003419	0.000626	0.02701	0.00332	0.000935	0.001319	3.3171E-05	0.000136	0.000161	6.29747E-05	4.9089E-05	3.7758E-05	4.68699E-05	4.44966E-07	1.83E-06	2.16E-06	8.21E-07	6.58E-07	5.06E-07	6.29E-07
1452	634831.6	4295900	0.008297	0.00122	0.010672	0.003601	0.00064	0.027043	0.003542	0.000964	0.001372	3.2423E-05	0.000133	0.000158	6.22966E-05	4.7982E-05	3.69068E-05	4.58133E-05	4.823E-07	1.98E-06	2.34E-06	8.9E-07	7.14E-07	5.49E-07	6.81E-07
1453	634851.6	4295900	0.009024	0.001259	0.011848	0.003803	0.000654	0.027065	0.003792	0.000995	0.001428	3.1749E-05	0.00013	0.000154	6.16572E-05	4.6985E-05	3.61394E-05	4.48607E-05	5.23522E-07	2.15E-06	2.54E-06	9.66E-07	7.75E-07	5.96E-07	7.4E-07
1454	634871.6	4295900	0.00981	0.0013	0.013126	0.004025	0.000669	0.027086	0.004074	0.001027	0.001487	3.1138E-05	0.000128	0.000151	6.10561E-05	4.608E-05	3.54437E-05	4.39971E-05	5.6829E-07	2.33E-06	2.76E-06	1.05E-06	8.41E-07	6.47E-07	8.03E-07
1455	634891.6	4295900	0.010671	0.001342	0.014538	0.004273	0.000683	0.0271	0.004394	0.001061	0.001549	3.0581E-05	0.000125	0.000149	6.04883E-05	4.5256E-05	3.48102E-05	4.32107E-05	6.17521E-07	2.53E-06	3E-06	1.14E-06	9.14E-07	7.03E-07	8.73E-07
1456	634911.6	4295900	0.011643	0.001387	0.016147	0.004547	0.000698	0.027106	0.004757	0.001096	0.001614	3.0073E-05	0.000123	0.000146	5.99512E-05	4.4504E-05	3.42311E-05	4.24918E-05	6.73081E-07	2.76E-06	3.27E-06	1.24E-06	9.96E-07	7.66E-07	9.51E-07
1457	634931.6	4295900	0.01272	0.001434	0.017935	0.004853	0.000712	0.02711	0.005171	0.001133	0.001681	2.9606E-05	0.000121	0.000144	5.94437E-05	4.3813E-05	3.36997E-05	4.18322E-05	7.34618E-07	3.01E-06	3.57E-06	1.36E-06	1.09E-06	8.36E-07	1.04E-06
1458	634951.6	4295900	0.013839	0.001483	0.019772	0.005194	0.000727	0.027109	0.005644	0.001172	0.001751	2.9176E-05	0.00012	0.000142	5.89617E-05	4.3177E-05	3.32106E-05	4.12251E-05	7.98661E-07	3.28E-06	3.88E-06	1.47E-06	1.18E-06	9.09E-07	1.13E-06
1459	634971.6	4295900	0.014926	0.001535	0.021501	0.005575	0.000741	0.027107	0.006184	0.001213	0.001824	2.8779E-05	0.000118	0.00014	5.85047E-05	4.259E-05	3.27591E-05	4.06646E-05	8.6094E-07	3.53E-06	4.18E-06	1.59E-06	1.27E-06	9.8E-07	1.22E-06
1460	634991.6	4295900	0.015933	0.00159	0.023022	0.006002	0.000755	0.027099	0.006801	0.001256	0.0019	2.8412E-05	0.000117	0.000138	5.80719E-05	4.2047E-05	3.23413E-05	4.0146E-05	9.18792E-07	3.77E-06	4.47E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
1461	635011.6	4295900	0.016844	0.001648	0.024296	0.006483	0.000768	0.027091	0.007504	0.001303	0.00198	2.8072E-05	0.000115	0.000136	5.76613E-05	4.1543E-05	3.1954E-05	3.96652E-05	9.71225E-07	3.98E-06	4.72E-06	1.79E-06	1.44E-06	1.11E-06	1.37E-06
1462	635031.6	4295900	0.017657	0.00171	0.02531	0.007026	0.000782	0.027081	0.008312	0.001351	0.002062	2.7756E-05	0.000114	0.000135	5.72729E-05	4.1075E-05	3.15942E-05	3.92186E-05	1.01815E-06	4.18E-06	4.95E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
1463	635051.6	4295900	0.018378	0.001776	0.026064	0.007642	0.000796	0.02706	0.009251	0.001404	0.002149	2.7462E-05	0.000113	0.000133	5.69033E-05	4.064E-05	3.12592E-05	3.88028E-05	1.05987E-06	4.35E-06	5.15E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1464	635071.6	4295900	0.019016	0.001847	0.026562	0.008344	0.000809	0.027039	0.010382	0.00146	0.002241	2.7187E-05	0.000112	0.000132	5.65498E-05	4.0233E-05	3.09467E-05	3.84148E-05	1.09683E-06	4.5E-06	5.33E-06	2.02E-06	1.62E-06	1.25E-06	1.55E-06
1465	635091.6	4295900	0.019579	0.001923	0.026808	0.009147	0.000823	0.027022	0.011814	0.00152	0.002337	2.693E-05	0.00011	0.000131	5.62096E-05	3.9853E-05	3.06538E-05	3.80513E-05	1.12955E-06	4.63E-06	5.49E-06	2.09E-06	1.67E-06	1.29E-06	1.6E-06
1466	635111.6	4295900	0.020076	0.002005	0.026808	0.010062	0.000837	0.027001	0.013718	0.001585	0.002439	2.6686E-05	0.000109	0.00013	5.58785E-05	3.9492E-05	3.03767E-05	3.77073E-05	1.15846E-06	4.75E-06	5.63E-06	2.14E-06	1.71E-06	1.32E-06	1.64E-06
1467	635131.6	4295900	0.020515	0.002095	0.026567	0.011097	0.000851	0.026976	0.016307	0.001655	0.002544	2.6454E-05	0.000109	0.000129	5.5557E-05	3.9148E-05	3.01121E-05	3.73789E-05	1.18401E-06	4.86E-06	5.75E-06	2.19E-06	1.75E-06	1.35E-06	1.67E-06
1468	635151.6	4295900	0.0209	0.002192	0.026094	0.012261	0.000866	0.026961	0.019737	0.001732	0.002653	2.6233E-05	0.000108	0.000127	5.52443E-05	3.8821E-05	2.98601E-05	3.7066E-05	1.20653E-06	4.95E-06	5.86E-06	2.23E-06	1.79E-06	1.37E-06	1.7E-06
1469	635171.6	4295900	0.021239	0.002298	0.0254	0.013551	0.000882	0.026942	0.024016	0.001816	0.002762	2.6022E-05	0.000107	0.000126	5.49409E-05	3.851E-05	2.96208E-05	3.67689E-05	1.22635E-06	5.03E-06	5.96E-06	2.26E-06	1.81E-06	1.4E-06	1.73E-06
1470	635191.6	4295900	0.021535	0.002414	0.024511	0.01495	0.0009	0.026924	0.029101	0.001908	0.00287	2.5823E-05	0.000106	0.000125	5.46488E-05	3.8215E-05	2.93943E-05	3.64879E-05	1.24371E-06	5.1E-06	6.04E-06	2.3E-06	1.84E-06	1.42E-06	1.76E-06
1471	635211.6	4295900	0.021793	0.002542	0.023419	0.016475	0.000919	0.02691	0.035179	0.002009	0.002976	2.5636E-05	0.000105	0.000125	5.43694E-05	3.7939E-05	2.91815E-05	3.62237E-05	1.25888E-06	5.17E-06	6.12E-06	2.32E-06	1.86E-06	1.43E-06	1.78E-06
1472	635231.6	4295900	0.022017	0.002683	0.022071	0.018193	0.000941	0.026885	0.04235	0.00212	0.00308	2.5461E-05	0.000104	0.000124	5.40994E-05	3.7679E-05	2.89817E-05	3.59756E-05	1.27212E-06	5.22E-06	6.18E-06	2.35E-06	1.88E-06	1.45E-06	1.8E-06
1473	635251.6	4295900	0.022212	0.002839	0.020457	0.020121	0.000965	0.026844	0.049864	0.002243	0.003183	2.5293E-05	0.000104	0.000123	5.38385E-05	3.7431E-05	2.87908E-05	3.57387E-05	1.28368E-06	5.27E-06	6.24E-06	2.37E-06	1.9E-06	1.46E-06	1.81E-06
1474	635271.6	4295900	0.022382	0.00301	0.018667	0.022164	0.000993	0.026815	0.05766	0.002379	0.003285	2.5131E-05	0.000103	0.000122	5.35835E-05	3.719E-05	2.8606E-05	3.55093E-05	1.29379E-06	5.31E-06	6.29E-06	2.39E-06	1.91E-06	1.47E-06	1.83E-06
1475	635291.6	4295900	0.022524	0.0032	0.016842	0.024152	0.001026	0.026767	0.067155	0.002529	0.003389	2.4965E-05	0.000102	0.000121	5.33158E-05	3.6945E-05	2.84171E-05	3.52748E-05	1.30232E-06	5.34E-06	6.33E-06	2.4E-06	1.93E-06	1.48E-06	1.84E-06
1476	635311.6	4295900	0.022635	0.003409	0.015095	0.025949	0.001063	0.026702	0.077569	0.002694	0.003495	2.4788E-05	0.000102	0.00012	5.30174E-05	3.6684E-05	2.82163E-05	3.50255E-05	1.30909E-06	5.37E-06	6.36E-06	2.42E-06	1.94E-06	1.49E-06	1.85E-06
1477	635331.6	4295900	0.022712	0.00364	0.013481	0.027481	0.001106	0.026617	0.083919	0.002876	0.003604	2.4595E-05	0.000101	0.00012	5.26741E-05	3.6398E-05	2.79964E-05	3.47526E-05	1.31396E-06	5.39E-06	6.39E-06	2.43E-06	1.94E-06	1.5E-06	1.86E-06
1478	635351.6	4295900	0.02281	0.003901	0.012042	0.028795	0.001156	0.026577	0.081884	0.003082	0.003718	2.4451E-05	0.0001	0.000119	5.24316E-05	3.6184E-05	2.78316E-05	3.4548E-05	1.31986E-06	5.42E-06	6.41E-06	2.44E-06	1.95E-06	1.5E-06	1.86E-06
1479	635371.6	4295900	0.022901	0.004192	0.010759	0.029855	0.001211	0.026544	0.0721	0.003313	0.003835	2.4316E-05	9.98E-05	0.000118	5.22083E-05	3.5984E-05	2.7678E-05	3.43574E-05	1.32529E-06	5.44E-06	6.44E-06	2.45E-06	1.96E-06	1.51E-06	1.87E-06
1480	635391.6	4295900	0.02298	0.00452	0.009621	0.03066	0.001274	0.026508	0.059141	0.003571	0.003956	2.4184E-05	9.92E-05	0.000118	5.19918E-05	3.579E-05	2.75286E-05	3.41719E-05	1.33007E-06	5.46E-06	6.46E-06	2.46E-06	1.97E-06	1.51E-06	1.88E-06
1481	635411.6	4295900	0.02305	0.004889	0.008615	0.031219	0.001344	0.026472	0.046815	0.003863	0.004078	2.4056E-05	9.87E-05	0.000117	5.17846E-05	3.56E-05	2.7383E-05	3.39912E-05	1.33426E-06	5.47E-06	6.48E-06	2.46E-06	1.97E-06	1.52E-06	1.89E-06
1482	635431.6	4295900	0.023109	0.005307	0.007728	0.031538	0.001421	0.026429	0.036547	0.004193	0.004203	2.3932E-05	9.82E-05	0.000116	5.15876E-05	3.5416E-05	2.72413E-05	3.38153E-05	1.33788E-06	5.49E-06	6.5E-06	2.47E-06	1.98E-06	1.52E-06	1.89E-06
1483	635451.6	4295900	0.02316	0.005781	0.006946	0.031622	0.001505	0.026393	0.028429	0.004568	0.00433	2.3811E-05	9.77E-05	0.000116	5.14006E-05	3.5237E-05	2.71035E-05	3.36442E-05	1.34097E-06	5.5E-06	6.52E-06	2.48E-06	1.98E-06	1.53E-06	1.89E-06
1484	635471.6	4295900	0.023203	0.006318	0.006257	0.031477	0.001593	0.026354	0.02216	0.004992	0.004459	2.3693E-05	9.72E-05	0.000115	5.12239E-05	3.5063E-05	2.69694E-05	3.34777E-05	1.34356E-06	5.51E-06	6.53E-06	2.48E-06	1.99E-06	1.53E-06	1.9E-06
1485	635491.6	4295900	0.023237	0.006923	0.005649	0.031108	0.001687	0.026317	0.017388	0.00547	0.004589	2.3579E-05	9.67E-05	0.000115	5.10541E-05	3.4893E-05	2.68392E-05	3.33161E-05	1.34561E-06	5.52E-06	6.54E-06	2.48E-06	1.99E-06	1.53E-06	1.9E-06
1486	635511.6	4295900	0.023261	0.007599	0.005113	0.030522	0.001784	0.026285	0.013787	0.006004	0.004718	2.3467E-05	9.63E-05	0.000114	5.08917E-05	3.4729E-05	2.67125E-05	3.31589E-05	1.34711E-06	5.53E-06	6.55E-06	2.49E-06	1.99E-06	1.53E-06	1.9E-06
1487	635531.6	4295900	0.023275	0.008348	0.004638	0.029728	0.001884	0.02625	0.011083	0.006596	0.004845	2.3359E-05	9.58E-05	0.000114	5.07346E-05	3.4569E-05	2.65894E-05	3.30061E-05	1.348E-06	5.53E-06	6.55E-06	2.49E-06	1.99E-06	1.53E-06	1.9E-06
1488	635551.6	4295900	0.023278	0.009162	0.004218	0.028745	0.001984	0.02621	0.009051	0.00724	0.004969	2.3253E-05	9.54E-05	0.000113	5.05821E-05	3.4411E-05	2.64682E-05	3.28556E-05	1.34821E-06	5.53E-06	6.55E-06	2.49E-06	2E-06	1.53E-06	1.9E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1489	635571.6	4295900	0.023268	0.010037	0.003844	0.027588	0.002085	0.026161	0.007516	0.007931	0.005087	2.3146E-05	9.5E-05	0.000112	5.0434E-05	3.4253E-05	2.63468E-05	3.27049E-05	1.34768E-06	5.53E-06	6.55E-06	2.49E-06	1.99E-06	1.53E-06	1.9E-06
1490	635591.6	4295900	0.023244	0.010997	0.003513	0.026225	0.002186	0.026119	0.006346	0.008689	0.005198	2.3039E-05	9.45E-05	0.000112	5.02897E-05	3.4094E-05	2.62246E-05	3.25532E-05	1.34635E-06	5.52E-06	6.54E-06	2.49E-06	1.99E-06	1.53E-06	1.9E-06
1491	635611.6	4295900	0.023205	0.012077	0.003217	0.024606	0.002285	0.026072	0.005442	0.009543	0.0053	2.2932E-05	9.41E-05	0.000111	5.01533E-05	3.3936E-05	2.61031E-05	3.24024E-05	1.34412E-06	5.51E-06	6.53E-06	2.48E-06	1.99E-06	1.53E-06	1.9E-06
1492	635631.6	4295900	0.023149	0.013269	0.002953	0.022747	0.002383	0.026031	0.004732	0.010485	0.005392	2.2826E-05	9.37E-05	0.000111	5.00259E-05	3.378E-05	2.59827E-05	3.22529E-05	1.34094E-06	5.5E-06	6.52E-06	2.48E-06	1.98E-06	1.53E-06	1.89E-06
1493	635651.6	4295900	0.023075	0.014513	0.002718	0.02075	0.00248	0.025988	0.004165	0.011468	0.005474	2.2721E-05	9.32E-05	0.00011	4.99102E-05	3.3624E-05	2.58631E-05	3.21045E-05	1.33672E-06	5.48E-06	6.5E-06	2.47E-06	1.98E-06	1.52E-06	1.89E-06
1494	635671.6	4295900	0.022982	0.015722	0.002507	0.018753	0.002576	0.025947	0.003704	0.012423	0.005544	2.2618E-05	9.28E-05	0.00011	4.98049E-05	3.3472E-05	2.57456E-05	3.19586E-05	1.3314E-06	5.46E-06	6.47E-06	2.46E-06	1.97E-06	1.52E-06	1.88E-06
1495	635691.6	4295900	0.022869	0.016832	0.002317	0.016858	0.002673	0.025902	0.003324	0.0133	0.005603	2.2518E-05	9.24E-05	0.000109	4.97033E-05	3.3323E-05	2.56316E-05	3.18171E-05	1.32489E-06	5.44E-06	6.44E-06	2.45E-06	1.96E-06	1.51E-06	1.87E-06
1496	635711.6	4295900	0.022734	0.01781	0.002147	0.015115	0.00277	0.025853	0.003005	0.014073	0.005651	2.2421E-05	9.2E-05	0.000109	4.96014E-05	3.3181E-05	2.55218E-05	3.16808E-05	1.31714E-06	5.4E-06	6.4E-06	2.43E-06	1.95E-06	1.5E-06	1.86E-06
1497	635731.6	4295900	0.022577	0.018645	0.001994	0.01354	0.002871	0.025807	0.002734	0.014732	0.005686	2.2327E-05	9.16E-05	0.000109	4.94947E-05	3.3041E-05	2.54145E-05	3.15476E-05	1.30804E-06	5.37E-06	6.36E-06	2.41E-06	1.94E-06	1.49E-06	1.85E-06
1498	635751.6	4295900	0.022394	0.019335	0.001856	0.012131	0.002977	0.025766	0.002502	0.015278	0.00571	2.2234E-05	9.12E-05	0.000108	4.93857E-05	3.2904E-05	2.53088E-05	3.14164E-05	1.29752E-06	5.32E-06	6.31E-06	2.4E-06	1.92E-06	1.48E-06	1.83E-06
1499	635771.6	4295900	0.022185	0.019886	0.001732	0.010878	0.003092	0.025717	0.0023	0.015713	0.005721	2.2142E-05	9.08E-05	0.000108	4.92861E-05	3.2767E-05	2.52034E-05	3.12856E-05	1.28544E-06	5.27E-06	6.25E-06	2.37E-06	1.9E-06	1.46E-06	1.82E-06
1500	635791.6	4295900	0.021946	0.020302	0.001619	0.009768	0.003218	0.025669	0.002124	0.016042	0.005719	2.2048E-05	9.05E-05	0.000107	4.92159E-05	3.2629E-05	2.50974E-05	3.1154E-05	1.27166E-06	5.22E-06	6.18E-06	2.35E-06	1.88E-06	1.45E-06	1.8E-06
1501	635811.6	4295900	0.021675	0.020588	0.001518	0.008788	0.003354	0.02562	0.001968	0.016268	0.005704	2.1956E-05	9.01E-05	0.000107	4.92077E-05	3.2492E-05	2.49917E-05	3.10228E-05	1.25601E-06	5.15E-06	6.1E-06	2.32E-06	1.86E-06	1.43E-06	1.77E-06
1502	635831.6	4295900	0.021367	0.020748	0.001426	0.007922	0.003498	0.025566	0.00183	0.016394	0.005677	2.1864E-05	8.97E-05	0.000106	4.92816E-05	3.2356E-05	2.48873E-05	3.08932E-05	1.23823E-06	5.08E-06	6.02E-06	2.29E-06	1.83E-06	1.41E-06	1.75E-06
1503	635851.6	4295900	0.021014	0.020782	0.001342	0.007157	0.003642	0.025504	0.001706	0.016421	0.005639	2.1771E-05	8.93E-05	0.000106	4.94092E-05	3.2219E-05	2.47818E-05	3.07622E-05	1.21793E-06	5E-06	5.92E-06	2.25E-06	1.8E-06	1.39E-06	1.72E-06
1504	635871.6	4295900	0.02061	0.02069	0.001266	0.006479	0.003773	0.025437	0.001596	0.016348	0.005591	2.1675E-05	8.89E-05	0.000105	4.95009E-05	3.2076E-05	2.46722E-05	3.06262E-05	1.19476E-06	4.9E-06	5.81E-06	2.21E-06	1.77E-06	1.36E-06	1.69E-06
1505	635891.6	4295900	0.020158	0.020481	0.001197	0.005881	0.003881	0.025379	0.001496	0.016183	0.005537	2.1584E-05	8.86E-05	0.000105	4.93869E-05	3.1941E-05	2.45684E-05	3.04973E-05	1.16886E-06	4.8E-06	5.68E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1506	635911.6	4295900	0.019652	0.020156	0.001134	0.005351	0.003957	0.025326	0.001406	0.015927	0.005477	2.1495E-05	8.82E-05	0.000104	4.90056E-05	3.181E-05	2.44678E-05	3.03725E-05	1.13994E-06	4.68E-06	5.54E-06	2.1E-06	1.69E-06	1.3E-06	1.61E-06
1507	635931.6	4295900	0.019089	0.019716	0.001077	0.00488	0.004	0.025265	0.001325	0.015579	0.005412	2.1408E-05	8.78E-05	0.000104	4.84028E-05	3.168E-05	2.43678E-05	3.02483E-05	1.10782E-06	4.55E-06	5.38E-06	2.05E-06	1.64E-06	1.26E-06	1.57E-06
1508	635951.6	4295900	0.018445	0.019136	0.001024	0.004458	0.004016	0.025161	0.001249	0.015121	0.00534	2.1284E-05	8.73E-05	0.000103	4.74227E-05	3.1497E-05	2.42269E-05	3.00735E-05	1.07117E-06	4.39E-06	5.21E-06	1.98E-06	1.59E-06	1.22E-06	1.51E-06
1509	635971.6	4295900	0.017762	0.018469	0.000975	0.004083	0.004021	0.02507	0.001181	0.014593	0.005264	2.1173E-05	8.69E-05	0.000103	4.5246E-05	3.1333E-05	2.4101E-05	2.99171E-05	1.03227E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1510	635991.6	4295900	0.017056	0.017728	0.000931	0.00375	0.004032	0.025009	0.001119	0.014008	0.005184	2.1084E-05	8.65E-05	0.000102	4.31978E-05	3.1202E-05	2.39997E-05	2.97914E-05	9.91753E-07	4.07E-06	4.82E-06	1.83E-06	1.47E-06	1.13E-06	1.4E-06
1511	636011.6	4295900	0.016293	0.016876	0.000891	0.003453	0.004064	0.024941	0.001062	0.013335	0.005096	2.0994E-05	8.61E-05	0.000102	4.23606E-05	3.1068E-05	2.3897E-05	2.96639E-05	9.47867E-07	3.89E-06	4.61E-06	1.75E-06	1.4E-06	1.08E-06	1.34E-06
1512	636031.6	4295900	0.01545	0.015882	0.000853	0.003186	0.004126	0.024872	0.00101	0.012549	0.005001	2.0903E-05	8.58E-05	0.000102	4.07295E-05	3.0934E-05	2.37936E-05	2.95356E-05	8.99369E-07	3.69E-06	4.37E-06	1.66E-06	1.33E-06	1.02E-06	1.27E-06
1513	636051.6	4295900	0.014526	0.01475	0.000818	0.002947	0.00422	0.024803	0.000961	0.011655	0.004898	2.0812E-05	8.54E-05	0.000101	3.83389E-05	3.08E-05	2.36903E-05	2.94074E-05	8.46249E-07	3.47E-06	4.11E-06	1.56E-06	1.25E-06	9.63E-07	1.2E-06
1514	636071.6	4295900	0.013553	0.013529	0.000786	0.002732	0.00434	0.024736	0.000916	0.01069	0.004788	2.0721E-05	8.5E-05	0.000101	3.50487E-05	3.0665E-05	2.35869E-05	2.9279E-05	7.90271E-07	3.24E-06	3.84E-06	1.46E-06	1.17E-06	9E-07	1.12E-06
1515	636091.6	4295900	0.012572	0.012288	0.000756	0.002538	0.004476	0.024637	0.000875	0.009709	0.004669	2.0613E-05	8.46E-05	0.0001	3.13714E-05	3.0505E-05	2.34635E-05	2.91259E-05	7.33811E-07	3.01E-06	3.57E-06	1.35E-06	1.09E-06	8.35E-07	1.04E-06
1516	636111.6	4295900	0.011622	0.011087	0.000728	0.002362	0.004619	0.024494	0.000836	0.008761	0.004541	2.0478E-05	8.4E-05	9.95E-05	2.78292E-05	3.0304E-05	2.33092E-05	2.89342E-05	6.79114E-07	2.79E-06	3.3E-06	1.25E-06	1E-06	7.73E-07	9.6E-07
1517	636131.6	4295900	0.01075	0.009987	0.000702	0.002204	0.004767	0.024407	0.0008	0.007891	0.00441	2.0377E-05	8.36E-05	9.9E-05	2.46922E-05	3.0156E-05	2.31952E-05	2.87927E-05	6.28778E-07	2.58E-06	3.06E-06	1.16E-06	9.31E-07	7.16E-07	8.88E-07
1518	636151.6	4295900	0.009949	0.008986	0.000677	0.002062	0.004915	0.024328	0.000767	0.0071	0.004273	2.0281E-05	8.32E-05	9.86E-05	2.19664E-05	3.0013E-05	2.30852E-05	2.86563E-05	5.82535E-07	2.39E-06	2.83E-06	1.08E-06	8.62E-07	6.63E-07	8.23E-07
1519	636171.6	4295900	0.009218	0.008083	0.000655	0.001933	0.005063	0.024244	0.000735	0.006387	0.004129	2.0181E-05	8.28E-05	9.81E-05	1.96193E-05	2.9865E-05	2.29717E-05	2.85154E-05	5.40264E-07	2.22E-06	2.63E-06	9.97E-07	8E-07	6.15E-07	7.63E-07
1520	636191.6	4295900	0.008553	0.007274	0.000633	0.001816	0.005206	0.024143	0.000706	0.005747	0.003979	2.0072E-05	8.24E-05	9.75E-05	1.76014E-05	2.9704E-05	2.28478E-05	2.83615E-05	5.01714E-07	2.06E-06	2.44E-06	9.26E-07	7.42E-07	5.71E-07	7.09E-07
1521	636211.6	4295900	0.007948	0.006551	0.000613	0.00171	0.005341	0.024027	0.000679	0.005176	0.003824	1.9949E-05	8.19E-05	9.69E-05	1.58554E-05	2.9522E-05	2.27079E-05	2.81878E-05	4.66579E-07	1.91E-06	2.27E-06	8.61E-07	6.9E-07	5.31E-07	6.59E-07
1522	636231.6	4295900	0.007395	0.005905	0.000594	0.001613	0.005459	0.023872	0.000653	0.004666	0.003665	1.9803E-05	8.12E-05	9.62E-05	1.43305E-05	2.9306E-05	2.25413E-05	2.7981E-05	4.34451E-07	1.78E-06	2.11E-06	8.02E-07	6.43E-07	4.95E-07	6.14E-07
1523	636251.6	4295900	0.006899	0.005338	0.000576	0.001525	0.005557	0.023763	0.000629	0.004218	0.003506	1.9683E-05	8.08E-05	9.57E-05	1.30088E-05	2.9128E-05	2.24045E-05	2.78112E-05	4.05543E-07	1.66E-06	1.97E-06	7.49E-07	6E-07	4.62E-07	5.73E-07
1524	636271.6	4295900	0.006447	0.004836	0.000559	0.001445	0.005624	0.023657	0.000606	0.003821	0.003346	1.9561E-05	8.03E-05	9.51E-05	1.18512E-05	2.8948E-05	2.22661E-05	2.76394E-05	3.79178E-07	1.56E-06	1.84E-06	7E-07	5.61E-07	4.32E-07	5.36E-07
1525	636291.6	4295900	0.006033	0.00439	0.000543	0.001372	0.005654	0.023538	0.000585	0.003469	0.003188	1.9434E-05	7.97E-05	9.44E-05	1.08321E-05	2.8759E-05	2.2121E-05	2.74594E-05	3.54985E-07	1.46E-06	1.73E-06	6.55E-07	5.25E-07	4.04E-07	5.02E-07
1526	636311.6	4295900	0.005651	0.003994	0.000527	0.001305	0.005644	0.023415	0.000565	0.003156	0.003032	1.93E-05	7.92E-05	9.38E-05	9.92894E-06	2.8561E-05	2.19683E-05	2.72698E-05	3.32722E-07	1.37E-06	1.62E-06	6.14E-07	4.92E-07	3.79E-07	4.7E-07
1527	636331.6	4295900	0.005299	0.003642	0.000513	0.001244	0.005594	0.023283	0.000546	0.002878	0.00288	1.9155E-05	7.86E-05	9.31E-05	9.12431E-06	2.8348E-05	2.18043E-05	2.70663E-05	3.12148E-07	1.28E-06	1.52E-06	5.76E-07	4.62E-07	3.55E-07	4.41E-07
1528	636351.6	4295900	0.004973	0.003328	0.000499	0.001187	0.005506	0.023122	0.000528	0.00263	0.002732	1.8997E-05	7.79E-05	9.23E-05	8.40402E-06	2.8113E-05	2.16235E-05	2.68418E-05	2.93068E-07	1.2E-06	1.42E-06	5.41E-07	4.34E-07	3.34E-07	4.14E-07
1529	636371.6	4295900	0.004672	0.003049	0.000485	0.001135	0.005386	0.02297	0.000511	0.002409	0.00259	1.8835E-05	7.73E-05	9.15E-05	7.76128E-06	2.7874E-05	2.144E-05	2.6614E-05	2.75435E-07	1.13E-06	1.34E-06	5.08E-07	4.08E-07	3.14E-07	3.89E-07
1530	636391.6	4295900	0.004392	0.0028	0.000473	0.001088	0.00524	0.022805	0.000495	0.002212	0.002454	1.8663E-05	7.66E-05	9.07E-05	7.1876E-06	2.7618E-05	2.12433E-05	2.63699E-05	2.59065E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.95E-07	3.66E-07
1531	636411.6	4295900	0.004133	0.002576	0.000461	0.001043	0.005074	0.022621	0.00048	0.002036	0.002323	1.8477E-05	7.58E-05	8.98E-05	6.67505E-06	2.7343E-05	2.10317E-05	2.61072E-05	2.43855E-07	1E-06	1.19E-06	4.5E-07	3.61E-07	2.78E-07	3.45E-07
1532	636431.6	4295900	0.003891	0.002376	0.000449	0.001002	0.004892	0.022419	0.000465	0.001878	0.002199	1.8276E-05	7.5E-05	8.88E-05	6.21542E-06	2.7046E-05	2.08032E-05	2.58235E-05	2.29731E-07	9.43E-07	1.12E-06	4.24E-07	3.4E-07	2.61E-07	3.25E-07
1533	636451.6	4295900	0.003668	0.002197	0.000438	0.000964	0.004701	0.022201	0.000451	0.001736	0.00208	1.8058E-05	7.41E-05	8.78E-05	5.80108E-06	2.6724E-05	2.05554E-05	2.5516E-05	2.16608E-07	8.89E-07	1.05E-06	4E-07	3.21E-07	2.47E-07	3.06E-07
1534	636471.6	4295900	0.00346	0.002035	0.000427	0.000929	0.004504	0.021959	0.000438	0.001608	0.001968	1.7821E-05	7.31E-05	8.66E-05	5.42551E-06	2.6373E-05	2.02853E-05	2.51806E-05	2.04405E-07	8.39E-07	9.93E-07	3.77E-07	3.02E-07	2.33E-07	2.89E-07
1535	636491.6	4295900	0.003267	0.00189	0.000417	0.000896	0.004305	0.021688	0.000425	0.001494	0.001861	1.7559E-05	7.2E-05	8.53E-05	5.08419E-06	2.5985E-05	1.99872E-05	2.48106E-05	1.93065E-07	7.92E-07	9.38E-07	3.56E-07	2.86E-07	2.2E-07	2.73E-07
1536	636511.6	4295900	0.003087	0.001759	0.000407	0.000865	0.004106	0.021374	0.000414	0.00139	0.00176	1.7264E-05	7.08E-05	8.39E-05	4.774E-06	2.5549E-05	1.96513E-05	2.43936E-05	1.82522E-07	7.49E-07	8.87E-07	3.37E-07	2.7E-07	2.08E-07	2.58E-07
1537	636531.6	4295900	0.00292	0.001641	0.000398	0.000835	0.003911	0.021009	0.000402	0.001296	0.001665	1.6922E-05	6.94E-05	8.22E-05	4.49211E-06	2.5042E-05	1.9262E-05	2.39104E-05	1.72723E-07	7.09E-07	8.39E-07	3.19E-07	2.56E-07	1.97E-07	2.44E-07
1538	636551.6	4295900	0.002765	0.001534	0.000389	0.000808	0.003719	0.020567	0.000391	0.001212	0.001575	1.6516E-05	6.78E-05	8.03E-05	4.23682E-06	2.4442E-05	1.88004E-05	2.33374E-05	1.63609E-07	6.71E-07	7.95E-07	3.02E-07	2.42E-07	1.86E-07	2.31E-07
1539	636571.6	4295900	0.002621	0.001437	0.00038	0.000782	0.003533	0.020037	0.000381	0.001135	0.001491	1.6036E-05	6.58E-05	7.79E-05	4.00559E-06	2.3731E-05	1.82536E-05	2.26586E-05	1.55137E-07	6.37E-07	7.54E-07	2.86E-07	2.3E-07	1.77E-07	2.19E-07
1540	636591.6	4295900	0.002487	0.001349	0.000372	0.000758	0.003354	0.019406	0.000371	0.001066	0.001411	1.5474E-05	6.35E-05	7.52E-05	3.79588E-06	2.29E-05	1.76142E-05	2.18649E-05	1.47248E-07	6.04E-07	7.16E-07	2.72E-07	2.18E-07	1.68E-07	2.08E-07
1541	636611.6	4295900	0.002362	0.001269	0.000363	0.000735	0.003181	0.018645	0.000361	0.001003	0.001336	1.4811E-05	6.08E-05	7.2E-05	3.60455E-06	2.1918E-05	1.6859E-05	2.09274E-05	1.39908E-07	5.74E-07	6.8E-07	2.58E-07	2.07E-07	1.59E-07	1.98E-07
1542	636631.6	4295900	0.002245	0.001196	0.000356	0.000714	0.003016	0.017727	0.000352	0.000945	0.001265	1.4024E-05	5.75E-05	6.82E-05	3.42908E-06	2.0753E-05	1.5963E-05	1.98153E-05	1.33059E-07	5.46E-07	6.47E-07	2.46E-07	1.97E-07	1.51E-07	1.88E-07
1543	636651.6	4295900	0.002137	0.00113	0.000348	0.000693	0.002858	0.016651	0.000343	0.000893	0.001198	1.3117E-05	5.38E-05	6.37E-05	3.26776E-06	1.9412E-05	1.49313E-05	1.85346E-05	1.26674E-07	5.2E-07	6.16E-07	2.34E-07	1.87E-07	1.44E-07	1.79E-07
1544	634271.6	4295920	0.002216	0.000628	0.001804	0.001343	0.000358	0.003549	0.001108	0.000496	0.000668	1.7077E-05	7.01E-05	8.3E-05	1.44598E-05	2.5271E-05	1.94382E-05	2.41291E-05	1.31175E-07	5.38E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
1545	634291.6	4295920	0.002281	0.00064	0.001872	0.00138	0.000364	0.003801	0.001143	0.000505	0.000683	1.9136E-05	7.85E-05	9.3E-05	1.5803E-05	2.8319E-05	2.1782E-05	2.70385E-05	1.34952E-07	5.54E-07	6.56E-07	2.49E-07	2E-07	1.54E-07	1.91E-07
1546	634311.6	4295920	0.002349	0.000652	0.001945	0.001418	0.00037	0.004099	0.001179	0.000515	0.000698	2.1683E-05	8.9E-05	0.000105	1.73851E-05	3.2088E-05	2.46812E-05	3.06373E-05	1.38943E-07	5.7E-07	6.75E-07	2.57E-07	2.06E-07	1.58E-07	1.96E-07
1547	634331.6	4295920	0.00242	0.000665	0.002022	0.001459	0.000376	0.004448	0.001217	0.000525	0.000714	2.4872E-05	0.000102	0.000121	1.9259E-05	3.6807E-05	2.83114E-05	3.51436E-05	1.43137E-07	5.87E-07	6.96E-07	2.64E-07	2.12E-07	1.63E-07	2.02E-07
1548	634351.6	4295920	0.002496	0.000678	0.002105	0.001501	0.000383	0.004892	0.001257	0.000536	0.000729	2.8967E-05	0.000119	0.000141	2.15133E-05	4.2868E-05	3.29728E-05	4.09299E-05	1.47555E-07	6.05E-07	7.17E-07	2.72E-07	2.18E-07	1.68E-07	2.08E-07
1549	634371.6	4295920	0.002575	0.000692	0.002193	0.001546	0.000389	0.005386	0.001299	0.000547	0.000746	3.4406E-05	0.000141	0.000167	2.42625E-05	5.0917E-05	3.91641E-05	4.86154E-05	1.52213E-07	6.25E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
1550	634391.6	4295920	0.002659	0.000707	0.002288	0.001593	0.000396	0.006055	0.001344	0.000558	0.000762	4.1982E-05	0.000172	0.000204	2.76661E-05	6.2127E-05	4.77868E-05	5.93189E-05	1.57141E-07	6.45E-07	7.64E-07	2.9E-07	2.33E-07	1.79E-07	2.22E-07
1551	634411.6	4295920	0.002748	0.000722	0.00239	0.001642	0.000404	0.006935	0.001391	0.00057	0.000779	5.3263E-05	0.000219	0.000259	3.19901E-05	7.8822E-05	6.06284E-05	7.52595E-05	1.62375E-07	6.66E-07	7.89E-07	3E-07	2.4E-07	1.85E-07	2.29E-07
1552	634431.6	4295920	0.002843	0.000737	0.002501	0.001694	0.000411	0.008135	0.001441	0.000582	0.000795	7.1765E-05	0.000294	0.000349	3.7524E-05	0.0001062	8.16892E-05	0.000101403	1.67943E-07	6.89E-07	8.16E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
1553	634451.6	4295920	0.002943	0.000753	0.002621	0.001748	0.000419	0.009793	0.001493	0.000595	0.000813	0.00010676	0.000438	0.000519	4.44063E-05	0.00015799	0.000121521	0.000150847	1.73827E-07	7.13E-07	8.45E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1554	634471.6	4295920	0.003051	0.00077	0.002752	0.001805	0.000428	0.012055	0.001549	0.000608	0.00083	0.00020502	0.000841	0.000996	5.20719E-05	0.0003034	0.000233368	0.000289685	1.80147E-07	7.39E-07	8.75E-07	3.33E-07	2.67E-07	2.05E-07	2.55E-07
1555	634491.6	4295920	0.003168	0.000787	0.002897	0.001865	0.000436	0.01517	0.001608	0.000622	0.000848	0.00023554	0.000966	0.001145	6.38721E-05	0.00034857	0.000268115	0.000332817	1.86995E-07	7.67E-07	9.09E-07	3.45E-07	2.77E-07	2.13E-07	2.64E-07
1556	634511.6	4295920	0.003294	0.000805	0.003058	0.001928	0.000445	0.019232	0.00167	0.000636	0.000867	0.00013612	0.000559	0.000662	7.84704E-05	0.00020144	0.000154946	0.000192338	1.9442E-07	7.98E-07	9.45E-07	3.59E-07	2.88E-07	2.21E-07	2.75E-07
1557	634531.6	4295920	0.003432	0.000824	0.003237	0.001995	0.000455	0.023358	0.001737	0.000651	0.000886	9.9965E-05	0.00041	0.000486	8.87879E-05	0.00014794	0.000113788	0.000141248	2.02475E-07	8.31E-07	9.84E-07	3.74E-07	3E-07	2.3E-07	2.86E-07
1558	634551.6	4295920	0.003582	0.000844	0.003436	0.002065	0.000464	0.026422	0.001809	0.000667	0.000906	8.1512E-05	0.000334	0.000396	9.21038E-05	0.00012063	9.27838E-05	0.000115175	2.11235E-07	8.67E-07	1.03E-06	3.9E-07	3.13E-07	2.4E-07	2.98E-07
1559	634571.6	4295920	0.003744	0.000864	0.003655	0.002138	0.000474	0.028354	0.001885	0.000683	0.000926	7.0248E-05	0.000288	0.000341	9.17718E-05	0.00010396	7.99623E-05	9.92592E-05	2.20701E-07	9.06E-07	1.07E-06	4.07E-07	3.27E-07	2.51E-07	3.12E-07
1560	634591.6	4295920	0.003922	0.000886	0.003901	0.002215	0.000485	0.029558	0.001965	0.0007	0.000948	6.2716E-05	0.000257	0.000305	9.01767E-05	9.2812E-05	7.13885E-05	8.86162E-05	2.31076E-07	9.48E-07	1.12E-06	4.27E-07	3.42E-07	2.63E-07	3.27E-07
1561	634611.6	4295920	0.004119	0.000908	0.004178	0.002297	0.000496	0.030337	0.002052	0.000718	0.000971	5.7361E-05	0.000235	0.000279	8.82728E-05	8.4886E-05	6.52924E-05	8.1049E-05	2.42556E-07	9.95E-07	1.18E-06	4.48E-07	3.59E-07	2.76E-07	3.43E-07
1562	634631.6	4295920	0.004337	0.000932	0.004491	0.002384	0.000507	0.030853	0.002146	0.000736	0.000996	5.3342E-05	0.000219	0.000259	8.64165E-05	7.8939E-05	6.0718E-05	7.53707E-05	2.55242E-07	1.05E-06	1.24E-06	4.71E-07	3.78E-07	2.91E-07	3.61E-07
1563	634651.6	4295920	0.004578	0.000957	0.004841	0.002476	0.000519	0.031147	0.002246	0.000756	0.001023	5.0155E-05	0.000206	0.000244	8.46278E-05	7.4223E-05	5.70904E-05	7.08676E-05	2.69199E-07	1.1E-06	1.31E-06	4.97E-07	3.98E-07	3.06E-07	3.8E-07
1564	634671.6	4295920	0.004842	0.000982	0.005233	0.002573	0.000531	0.031317	0.002353	0.000776	0.001051	4.752E-05	0.000195	0.000231	8.28863E-05	7.0324E-05	5.40916E-05	6.71452E-05	2.84511E-07	1.17E-06	1.38E-06	5.25E-07	4.21E-07	3.24E-07	4.02E-07
1565	634691.6	4295920	0.005141	0.001009	0.005683	0.002678	0.000544	0.031485	0.002471	0.000797	0.001083	4.5456E-05	0.000187	0.000221	8.15338E-05	6.7269E-05	5.17419E-05	6.42285E-05	3.01828E-07	1.24E-06	1.47E-06	5.57E-07	4.47E-07	3.44E-07	4.26E-07
1566	634711.6	4295920	0.005476	0.001038	0.006194	0.002789	0.000557	0.031592	0.002598	0.00082	0.001117	4.3707E-05	0.000179	0.000212	8.02758E-05	6.4681E-05	4.97511E-05	6.17572E-05	3.21177E-07	1.32E-06	1.56E-06	5.93E-07	4.75E-07	3.66E-07	4.54E-07
1567	634731.6	4295920	0.005851	0.001067	0.006775	0.002908	0.00057	0.031635	0.002735	0.000843	0.001153	4.2148E-05	0.000173	0.000205	7.89866E-05	6.2374E-05	4.79765E-05	5.95543E-05	3.42763E-07	1.41E-06	1.67E-06	6.33E-07	5.07E-07	3.9E-07	4.84E-07
1568	634751.6	4295920	0.006281	0.001098	0.007452	0.003038	0.000584	0.031705	0.002887	0.000868	0.001193	4.0859E-05	0.000168	0.000199	7.79134E-05	6.0467E-05	4.65096E-05	5.77334E-05	3.67495E-07	1.51E-06	1.79E-06	6.78E-07	5.44E-07	4.18E-07	5.19E-07
1569	634771.6	4295920	0.006776	0.001131	0.008239	0.00318	0.000598	0.031746	0.003054	0.000894	0.001237	3.9745E-05	0.000163	0.000193	7.6933E-05	5.8818E-05	4.52412E-05	5.6159E-05	3.95799E-07	1.62E-06	1.92E-06	7.31E-07	5.86E-07	4.51E-07	5.59E-07
1570	634791.6	4295920	0.007346	0.001165	0.009159	0.003335	0.000613	0.031778	0.003238	0.000921	0.001284	3.8768E-05	0.000159	0.000188	7.60273E-05	5.7371E-05	4.41287E-05	5.4778E-05	4.28298E-07	1.76E-06	2.08E-06	7.91E-07	6.34E-07	4.88E-07	6.05E-07
1571	634811.6	4295920	0.008004	0.001202	0.010229	0.003506	0.000628	0.031789	0.003442	0.000949	0.001334	3.7894E-05	0.000155	0.000184	7.51723E-05	5.6079E-05	4.31344E-05	5.35438E-05	4.6554E-07	1.91E-06	2.26E-06	8.59E-07	6.89E-07	5.3E-07	6.58E-07
1572	634831.6	4295920	0.008757	0.00124	0.011466	0.003693	0.000643	0.031795	0.00367	0.000979	0.001388	3.7108E-05	0.000152	0.00018	7.4368E-05	5.4916E-05	4.22398E-05	5.24332E-05	5.08061E-07	2.08E-06	2.47E-06	9.38E-07	7.52E-07	5.78E-07	7.18E-07
1573	634851.6	4295920	0.009612	0.001279	0.012882	0.003901	0.000658	0.031794	0.003926	0.001011	0.001446	3.6397E-05	0.000149	0.000177	7.36109E-05	5.3863E-05	4.14302E-05	5.14283E-05	5.56244E-07	2.28E-06	2.7E-06	1.03E-06	8.23E-07	6.33E-07	7.86E-07
1574	634871.6	4295920	0.010563	0.001321	0.014472	0.004131	0.000674	0.031792	0.004215	0.001044	0.001507	3.575E-05	0.000147	0.000174	7.28968E-05	5.2906E-05	4.06938E-05	5.05142E-05	6.09976E-07	2.5E-06	2.96E-06	1.13E-06	9.03E-07	6.94E-07	8.62E-07
1575	634891.6	4295920	0.01163	0.001365	0.016277	0.004386	0.000689	0.031783	0.004542	0.001079	0.001571	3.5159E-05	0.000144	0.000171	7.22213E-05	5.2031E-05	4.00211E-05	4.96791E-05	6.70511E-07	2.75E-06	3.26E-06	1.24E-06	9.92E-07	7.63E-07	9.47E-07
1576	634911.6	4295920	0.012862	0.001411	0.018385	0.004671	0.000705	0.031768	0.004916	0.001115	0.001638	3.4617E-05	0.000142	0.000168	7.15836E-05	5.1229E-05	3.94039E-05	4.8913E-05	7.40381E-07	3.04E-06	3.6E-06	1.37E-06	1.1E-06	8.43E-07	1.05E-06
1577	634931.6	4295920	0.014218	0.00146	0.020711	0.004989	0.000721	0.031745	0.005346	0.001154	0.001708	3.4118E-05	0.00014	0.000166	7.0976E-05	5.049E-05	3.88357E-05	4.82077E-05	8.17434E-07	3.35E-06	3.97E-06	1.51E-06	1.21E-06	9.3E-07	1.16E-06
1578	634951.6	4295920	0.015574	0.001511	0.022994	0.005345	0.000736	0.031714	0.005841	0.001194	0.001782	3.3657E-05	0.000138	0.000164	7.03983E-05	4.9807E-05	3.83107E-05	4.7556E-05	8.94618E-07	3.67E-06	4.35E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
1579	634971.6	4295920	0.01683	0.001565	0.025033	0.005745	0.000752	0.031688	0.006416	0.001237	0.001858	3.3229E-05	0.000136	0.000161	6.98487E-05	4.9175E-05	3.78242E-05	4.69521E-05	9.66316E-07	3.96E-06	4.7E-06	1.78E-06	1.43E-06	1.1E-06	1.37E-06
1580	634991.6	4295920	0.017949	0.001622	0.026751	0.006196	0.000767	0.031658	0.007084	0.001282	0.001938	3.2832E-05	0.000135	0.00016	6.93257E-05	4.8588E-05	3.73725E-05	4.63913E-05	1.03048E-06	4.23E-06	5.01E-06	1.9E-06	1.52E-06	1.17E-06	1.46E-06
1581	635011.6	4295920	0.018932	0.001683	0.028136	0.006705	0.000783	0.031628	0.007863	0.00133	0.002021	3.2463E-05	0.000133	0.000158	6.88293E-05	4.8041E-05	3.69521E-05	4.58695E-05	1.087E-06	4.46E-06	5.28E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
1582	635031.6	4295920	0.019789	0.001747	0.029202	0.007283	0.000798	0.031601	0.008773	0.00138	0.002108	3.2119E-05	0.000132	0.000156	6.83569E-05	4.7532E-05	3.65604E-05	4.53833E-05	1.13646E-06	4.66E-06	5.52E-06	2.1E-06	1.68E-06	1.29E-06	1.61E-06
1583	635051.6	4295920	0.020536	0.001815	0.029963	0.007942	0.000813	0.031579	0.009842	0.001435	0.002199	3.1798E-05	0.00013	0.000155	6.79052E-05	4.7057E-05	3.61954E-05	4.49302E-05	1.17969E-06	4.84E-06	5.73E-06	2.18E-06	1.75E-06	1.34E-06	1.67E-06
1584	635071.6	4295920	0.021187	0.001889	0.030433	0.0087	0.000828	0.031545	0.011112	0.001492	0.002294	3.1499E-05	0.000129	0.000153	6.74719E-05	4.6614E-05	3.58545E-05	4.4507E-05	1.21746E-06	5E-06	5.92E-06	2.25E-06	1.8E-06	1.39E-06	1.72E-06
1585	635091.6	4295920	0.021755	0.001967	0.03062	0.009575	0.000843	0.031515	0.012663	0.001554	0.002396	3.1218E-05	0.000128	0.000152	6.70542E-05	4.6198E-05	3.55344E-05	4.41096E-05	1.25051E-06	5.13E-06	6.08E-06	2.31E-06	1.85E-06	1.42E-06	1.77E-06
1586	635111.6	4295920	0.022252	0.002052	0.030526	0.010588	0.000858	0.03147	0.014647	0.001621	0.002502	3.0949E-05	0.000127	0.00015	6.66452E-05	4.58E-05	3.52284E-05	4.37299E-05	1.27948E-06	5.25E-06	6.22E-06	2.36E-06	1.89E-06	1.46E-06	1.81E-06
1587	635131.6	4295920	0.022686	0.002144	0.030151	0.011759	0.000873	0.031426	0.017326	0.001694	0.002614	3.0689E-05	0.000126	0.000149	6.62441E-05	4.5416E-05	3.49332E-05	4.33634E-05	1.30485E-06	5.35E-06	6.34E-06	2.41E-06	1.93E-06	1.49E-06	1.84E-06
1588	635151.6	4295920	0.023066	0.002244	0.029498	0.013103	0.000889	0.031374	0.021045	0.001773	0.002729	3.0441E-05	0.000125	0.000148	6.5849E-05	4.5048E-05	3.46501E-05	4.3012E-05	1.32705E-06	5.44E-06	6.45E-06	2.45E-06	1.96E-06	1.51E-06	1.88E-06
1589	635171.6	4295920	0.023396	0.002353	0.028569	0.014632	0.000905	0.03133	0.026091	0.001859	0.002845	3.0202E-05	0.000124	0.000147	6.54633E-05	4.4695E-05	3.43787E-05	4.26751E-05	1.34644E-06	5.52E-06	6.54E-06	2.49E-06	1.99E-06	1.53E-06	1.9E-06
1590	635191.6	4295920	0.023683	0.002473	0.027379	0.016341	0.000923	0.031281	0.032555	0.001954	0.002961	2.9976E-05	0.000123	0.000146	6.50923E-05	4.436E-05	3.41208E-05	4.23549E-05	1.36332E-06	5.59E-06	6.63E-06	2.52E-06	2.02E-06	1.55E-06	1.93E-06
1591	635211.6	4295920	0.023931	0.002605	0.025918	0.018251	0.000942	0.031233	0.040587	0.002058	0.003075	2.9764E-05	0.000122	0.000145	6.47339E-05	4.4047E-05	3.38798E-05	4.20558E-05	1.37797E-06	5.65E-06	6.7E-06	2.54E-06	2.04E-06	1.57E-06	1.95E-06
1592	635231.6	4295920	0.024145	0.00275	0.024107	0.020457	0.000963	0.031192	0.050558	0.002173	0.003187	2.9565E-05	0.000121	0.000144	6.43912E-05	4.3752E-05	3.36534E-05	4.17747E-05	1.39065E-06	5.71E-06	6.76E-06	2.57E-06	2.06E-06	1.58E-06	1.96E-06
1593	635251.6	4295920	0.02433	0.002911	0.021963	0.022948	0.000986	0.031149	0.061917	0.0023	0.003297	2.9374E-05	0.000121	0.000143	6.40621E-05	4.347E-05	3.34363E-05	4.15053E-05	1.40165E-06	5.75E-06	6.81E-06	2.59E-06	2.07E-06	1.6E-06	1.98E-06
1594	635271.6	4295920	0.024489	0.003089	0.019685	0.025507	0.001013	0.031101	0.074427	0.002441	0.003408	2.9188E-05	0.00012	0.000142	6.37397E-05	4.3195E-05	3.32247E-05	4.12426E-05	1.4112E-06	5.79E-06	6.86E-06	2.61E-06	2.09E-06	1.61E-06	1.99E-06
1595	635291.6	4295920	0.024587	0.003284	0.017466	0.027844	0.001043	0.030985	0.089364	0.002595	0.003519	2.895E-05	0.000119	0.000141	6.3297E-05	4.2842E-05	3.29528E-05	4.09051E-05	1.41745E-06	5.82E-06	6.89E-06	2.62E-06	2.1E-06	1.61E-06	2E-06
1596	635311.6	4295920	0.024675	0.003501	0.015452	0.02988	0.001078	0.030892	0.104184	0.002767	0.003634	2.8729E-05	0.000118	0.00014	6.28824E-05	4.2516E-05	3.27021E-05	4.05939E-05	1.42307E-06	5.84E-06	6.92E-06	2.63E-06	2.11E-06	1.62E-06	2.01E-06
1597	635331.6	4295920	0.024773	0.003746	0.013674	0.031607	0.001118	0.030839	0.109467	0.00296	0.003754	2.8551E-05	0.000117	0.000139	6.25516E-05	4.2251E-05	3.24988E-05	4.03415E-05	1.42907E-06	5.86E-06	6.94E-06	2.64E-06	2.11E-06	1.63E-06	2.02E-06
1598	635351.6	4295920	0.024865	0.00402	0.012114	0.03301	0.001164	0.030781	0.100163	0.003176	0.003878	2.8384E-05	0.000116	0.000138	6.22394E-05	4.2005E-05	3.23093E-05	4.01063E-05	1.43461E-06	5.89E-06	6.97E-06	2.65E-06	2.12E-06	1.63E-06	2.03E-06
1599	635371.6	4295920	0.024947	0.004328	0.01075	0.034105	0.001217	0.030726	0.081886	0.003419	0.004006	2.8225E-05	0.000116	0.000137	6.19425E-05	4.177E-05	3.21285E-05	3.98819E-05	1.43962E-06	5.91E-06	7E-06	2.66E-06	2.13E-06	1.64E-06	2.03E-06
1600	635391.6	4295920	0.025019	0.004674	0.00956	0.034909	0.001277	0.030671	0.062966	0.003694	0.004138	2.807E-05	0.000115	0.000136	6.16513E-05	4.154E-05	3.19519E-05	3.96626E-05	1.444E-06	5.92E-06	7.02E-06	2.67E-06	2.14E-06	1.64E-06	2.04E-06
1601	635411.6	4295920	0.025082	0.005067	0.008521	0.035438	0.001345	0.030619	0.047329	0.004004	0.004273	2.7918E-05	0.000115	0.000136	6.1368E-05	4.1316E-05	3.17791E-05	3.94482E-05	1.44783E-06	5.94E-06	7.04E-06	2.67E-06	2.14E-06	1.65E-06	2.05E-06
1602	635431.6	4295920	0.025135	0.005515	0.007614	0.035704	0.001421	0.030565	0.03543	0.004358	0.004411	2.777E-05	0.000114	0.000135	6.10954E-05	4.1097E-05	3.16106E-05	3.9239E-05	1.45112E-06	5.95E-06	7.05E-06	2.68E-06	2.15E-06	1.65E-06	2.05E-06
1603	635451.6	4295920	0.025181	0.006028	0.006821	0.035711	0.001504	0.030504	0.026662	0.004763	0.004551	2.7626E-05	0.000113	0.000134	6.08334E-05	4.0883E-05	3.14465E-05	3.90353E-05	1.45392E-06	5.97E-06	7.07E-06	2.68E-06	2.15E-06	1.65E-06	2.05E-06
1604	635471.6	4295920	0.025218	0.006616	0.006127	0.035462	0.001594	0.030451	0.020299	0.005227	0.004694	2.7486E-05	0.000113	0.000134	6.05837E-05	4.0676E-05	3.12871E-05	3.88374E-05	1.45623E-06	5.97E-06	7.08E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1605	635491.6	4295920	0.025247	0.007289	0.005519	0.034958	0.00169	0.030401	0.015714	0.00576	0.004836	2.735E-05	0.000112	0.000133	6.03443E-05	4.0475E-05	3.11324E-05	3.86454E-05	1.45803E-06	5.98E-06	7.09E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1606	635511.6	4295920	0.025266	0.008057	0.004984	0.034199	0.001791	0.030351	0.012408	0.006366	0.004978	2.7219E-05	0.000112	0.000132	6.01159E-05	4.0281E-05	3.09832E-05	3.84601E-05	1.45928E-06	5.99E-06	7.09E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1607	635531.6	4295920	0.025276	0.008924	0.004513	0.033185	0.001897	0.030294	0.010007	0.007052	0.005117	2.7092E-05	0.000111	0.000132	5.98946E-05	4.0093E-05	3.08385E-05	3.82806E-05	1.45991E-06	5.99E-06	7.09E-06	2.7E-06	2.16E-06	1.66E-06	2.06E-06
1608	635551.6	4295920	0.025273	0.009893	0.004098	0.031927	0.002005	0.030242	0.008242	0.007817	0.00525	2.6967E-05	0.000111	0.000131	5.96786E-05	3.9908E-05	3.0696E-05	3.81036E-05	1.45987E-06	5.99E-06	7.09E-06	2.7E-06	2.16E-06	1.66E-06	2.06E-06
1609	635571.6	4295920	0.025258	0.010957	0.003731	0.030438	0.002115	0.030186	0.00692	0.008657	0.005377	2.684E-05	0.00011	0.00013	5.94678E-05	3.972E-05	3.05514E-05	3.79242E-05	1.45907E-06	5.99E-06	7.09E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1610	635591.6	4295920	0.025229	0.012148	0.003405	0.028675	0.002224	0.030121	0.005912	0.009599	0.005494	2.6712E-05	0.00011	0.00013	5.92629E-05	3.953E-05	3.04052E-05	3.77427E-05	1.45743E-06	5.98E-06	7.08E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1611	635611.6	4295920	0.025183	0.013515	0.003116	0.026569	0.002334	0.03005	0.005125	0.010679	0.005601	2.6583E-05	0.000109	0.000129	5.90653E-05	3.934E-05	3.02591E-05	3.75614E-05	1.45489E-06	5.97E-06	7.07E-06	2.69E-06	2.15E-06	1.66E-06	2.06E-06
1612	635631.6	4295920	0.025121	0.015022	0.002859	0.024181	0.002442	0.029986	0.004499	0.01187	0.005697	2.6455E-05	0.000109	0.000129	5.88777E-05	3.9149E-05	3.01128E-05	3.73797E-05	1.45133E-06	5.95E-06	7.05E-06	2.68E-06	2.15E-06	1.65E-06	2.05E-06
1613	635651.6	4295920	0.025039	0.016547	0.00263	0.02171	0.002549	0.029923	0.00399	0.013074	0.005781	2.6326E-05	0.000108	0.000128	5.87042E-05	3.8959E-05	2.9966E-05	3.71975E-05	1.44667E-06	5.94E-06	7.03E-06	2.67E-06	2.14E-06	1.65E-06	2.04E-06
1614	635671.6	4295920	0.024937	0.017967	0.002425	0.019349	0.002655	0.029861	0.00357	0.014197	0.005852	2.6199E-05	0.000107	0.000127	5.85448E-05	3.877E-05	2.98213E-05	3.70179E-05	1.44083E-06	5.91E-06	7E-06	2.66E-06	2.13E-06	1.64E-06	2.04E-06
1615	635691.6	4295920	0.024813	0.019222	0.002242	0.017195	0.00276	0.029803	0.003219	0.015188	0.005911	2.6077E-05	0.000107	0.000127	5.8396E-05	3.859E-05	2.96826E-05	3.68457E-05	1.43373E-06	5.88E-06	6.97E-06	2.65E-06	2.12E-06	1.63E-06	2.03E-06
1616	635711.6	4295920	0.024666	0.020293	0.002078	0.015272	0.002867	0.029745	0.00292	0.016035	0.005957	2.596E-05	0.000107	0.000126	5.82511E-05	3.8417E-05	2.95494E-05	3.66804E-05	1.42529E-06	5.85E-06	6.93E-06	2.63E-06	2.11E-06	1.62E-06	2.01E-06
1617	635731.6	4295920	0.024495	0.021183	0.00193	0.013575	0.002975	0.029679	0.002664	0.016738	0.00599	2.5846E-05	0.000106	0.000126	5.81121E-05	3.8248E-05	2.94198E-05	3.65195E-05	1.41543E-06	5.81E-06	6.88E-06	2.61E-06	2.09E-06	1.61E-06	2E-06
1618	635751.6	4295920	0.024296	0.021901	0.001798	0.012085	0.003089	0.029611	0.002441	0.017306	0.00601	2.5735E-05	0.000106	0.000125	5.79856E-05	3.8084E-05	2.92932E-05	3.63623E-05	1.40403E-06	5.76E-06	6.82E-06	2.59E-06	2.08E-06	1.6E-06	1.98E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1619	635771.6	4295920	0.02407	0.022459	0.001679	0.010781	0.003211	0.029549	0.002247	0.017746	0.006017	2.5623E-05	0.000105	0.000125	5.78797E-05	3.7919E-05	2.91667E-05	3.62054E-05	1.39098E-06	5.71E-06	6.76E-06	2.57E-06	2.06E-06	1.58E-06	1.97E-06
1620	635791.6	4295920	0.023811	0.022867	0.001571	0.00964	0.003344	0.029487	0.002077	0.018068	0.006011	2.5511E-05	0.000105	0.000124	5.78011E-05	3.7754E-05	2.90391E-05	3.6047E-05	1.3761E-06	5.65E-06	6.69E-06	2.54E-06	2.04E-06	1.57E-06	1.94E-06
1621	635811.6	4295920	0.023517	0.023133	0.001474	0.008641	0.003488	0.029423	0.001926	0.018279	0.00599	2.54E-05	0.000104	0.000123	5.7749E-05	3.7588E-05	2.89121E-05	3.58893E-05	1.35919E-06	5.58E-06	6.61E-06	2.51E-06	2.01E-06	1.55E-06	1.92E-06
1622	635831.6	4295920	0.023184	0.023263	0.001386	0.007766	0.003642	0.029357	0.001792	0.018381	0.005957	2.529E-05	0.000104	0.000123	5.77348E-05	3.7426E-05	2.8787E-05	3.5734E-05	1.33998E-06	5.5E-06	6.51E-06	2.47E-06	1.98E-06	1.53E-06	1.89E-06
1623	635851.6	4295920	0.02279	0.023244	0.001306	0.006996	0.003799	0.029265	0.001671	0.018367	0.00591	2.5162E-05	0.000103	0.000122	5.77563E-05	3.7237E-05	2.8642E-05	3.5554E-05	1.3174E-06	5.41E-06	6.4E-06	2.43E-06	1.95E-06	1.5E-06	1.86E-06
1624	635871.6	4295920	0.022316	0.023066	0.001233	0.006315	0.003945	0.029131	0.001562	0.018226	0.005851	2.4997E-05	0.000103	0.000121	5.77781E-05	3.6993E-05	2.84542E-05	3.53209E-05	1.29046E-06	5.29E-06	6.27E-06	2.38E-06	1.91E-06	1.47E-06	1.82E-06
1625	635891.6	4295920	0.021818	0.022791	0.001167	0.005721	0.00407	0.029053	0.001465	0.018008	0.005787	2.4885E-05	0.000102	0.000121	5.78599E-05	3.6826E-05	2.83258E-05	3.51614E-05	1.26199E-06	5.18E-06	6.13E-06	2.33E-06	1.87E-06	1.44E-06	1.78E-06
1626	635911.6	4295920	0.021257	0.022385	0.001107	0.005198	0.004161	0.028983	0.001377	0.017688	0.005718	2.478E-05	0.000102	0.00012	5.7627E-05	3.667E-05	2.82061E-05	3.50129E-05	1.23E-06	5.05E-06	5.98E-06	2.27E-06	1.82E-06	1.4E-06	1.74E-06
1627	635931.6	4295920	0.020624	0.021843	0.001053	0.004734	0.004217	0.028906	0.001298	0.01726	0.005643	2.4676E-05	0.000101	0.00012	5.7014E-05	3.6517E-05	2.80878E-05	3.48661E-05	1.19401E-06	4.9E-06	5.8E-06	2.2E-06	1.77E-06	1.36E-06	1.69E-06
1628	635951.6	4295920	0.019911	0.021158	0.001002	0.004323	0.004244	0.028819	0.001225	0.016718	0.005564	2.4563E-05	0.000101	0.000119	5.60019E-05	3.635E-05	2.79595E-05	3.47068E-05	1.15354E-06	4.73E-06	5.61E-06	2.13E-06	1.71E-06	1.31E-06	1.63E-06
1629	635971.6	4295920	0.019131	0.020346	0.000957	0.003958	0.004255	0.028735	0.001158	0.016076	0.00548	2.4452E-05	0.0001	0.000119	5.37321E-05	3.6186E-05	2.78337E-05	3.45506E-05	1.10922E-06	4.55E-06	5.39E-06	2.05E-06	1.64E-06	1.26E-06	1.57E-06
1630	635991.6	4295920	0.018294	0.019417	0.000914	0.003633	0.00427	0.028653	0.001098	0.015342	0.005389	2.4346E-05	9.99E-05	0.000118	5.0965E-05	3.6029E-05	2.77126E-05	3.44003E-05	1.06143E-06	4.35E-06	5.16E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1631	636011.6	4295920	0.017376	0.01834	0.000875	0.003344	0.004307	0.028577	0.001042	0.014492	0.005291	2.4238E-05	9.94E-05	0.000118	4.96484E-05	3.5869E-05	2.75898E-05	3.42478E-05	1.00888E-06	4.14E-06	4.9E-06	1.86E-06	1.49E-06	1.15E-06	1.43E-06
1632	636031.6	4295920	0.016345	0.017074	0.000839	0.003085	0.004376	0.028493	0.000991	0.013491	0.005186	2.413E-05	9.9E-05	0.000117	4.71431E-05	3.571E-05	2.74671E-05	3.40956E-05	9.499E-07	3.9E-06	4.62E-06	1.75E-06	1.41E-06	1.08E-06	1.34E-06
1633	636051.6	4295920	0.015215	0.015641	0.000806	0.002854	0.00448	0.028407	0.000943	0.012359	0.005071	2.4023E-05	9.86E-05	0.000117	4.32671E-05	3.5551E-05	2.73447E-05	3.39437E-05	8.8517E-07	3.63E-06	4.3E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
1634	636071.6	4295920	0.014048	0.014141	0.000775	0.002646	0.004613	0.028322	0.000899	0.011174	0.004949	2.3915E-05	9.81E-05	0.000116	3.83389E-05	3.5392E-05	2.72225E-05	3.37919E-05	8.18353E-07	3.36E-06	3.98E-06	1.51E-06	1.21E-06	9.32E-07	1.16E-06
1635	636091.6	4295920	0.012912	0.012677	0.000746	0.002459	0.004763	0.028207	0.000858	0.010017	0.004818	2.3785E-05	9.76E-05	0.000116	3.34383E-05	3.5199E-05	2.70744E-05	3.36081E-05	7.5316E-07	3.09E-06	3.66E-06	1.39E-06	1.11E-06	8.57E-07	1.06E-06
1636	636111.6	4295920	0.011847	0.011312	0.000719	0.002289	0.00492	0.028036	0.00082	0.008938	0.004678	2.362E-05	9.69E-05	0.000115	2.91047E-05	3.4955E-05	2.68863E-05	3.33746E-05	6.91967E-07	2.84E-06	3.36E-06	1.28E-06	1.02E-06	7.88E-07	9.78E-07
1637	636131.6	4295920	0.010893	0.010096	0.000693	0.002138	0.005083	0.027927	0.000785	0.007978	0.004533	2.3502E-05	9.64E-05	0.000114	2.54795E-05	3.478E-05	2.67523E-05	3.32083E-05	6.37019E-07	2.61E-06	3.1E-06	1.18E-06	9.43E-07	7.25E-07	9E-07
1638	636151.6	4295920	0.010036	0.009015	0.00067	0.002001	0.005247	0.027835	0.000752	0.007123	0.004383	2.339E-05	9.6E-05	0.000114	2.24617E-05	3.4614E-05	2.66244E-05	3.30495E-05	5.87509E-07	2.41E-06	2.86E-06	1.08E-06	8.69E-07	6.69E-07	8.3E-07
1639	636171.6	4295920	0.009265	0.008059	0.000648	0.001878	0.005408	0.02773	0.000722	0.006368	0.004225	2.3275E-05	9.55E-05	0.000113	1.99448E-05	3.4444E-05	2.64935E-05	3.2887E-05	5.42964E-07	2.23E-06	2.64E-06	1E-06	8.04E-07	6.18E-07	7.67E-07
1640	636191.6	4295920	0.008567	0.007208	0.000626	0.001765	0.005561	0.027559	0.000693	0.005695	0.004061	2.3115E-05	9.48E-05	0.000112	1.78085E-05	3.4208E-05	2.63119E-05	3.26616E-05	5.02484E-07	2.06E-06	2.44E-06	9.28E-07	7.44E-07	5.72E-07	7.1E-07
1641	636211.6	4295920	0.007942	0.006461	0.000607	0.001664	0.005703	0.027401	0.000666	0.005106	0.003892	2.2963E-05	9.42E-05	0.000112	1.5989E-05	3.3982E-05	2.61382E-05	3.2446E-05	4.66208E-07	1.91E-06	2.27E-06	8.61E-07	6.9E-07	5.31E-07	6.59E-07
1642	636231.6	4295920	0.007382	0.005809	0.000588	0.001572	0.005826	0.027273	0.000641	0.00459	0.003722	2.2824E-05	9.36E-05	0.000111	1.44227E-05	3.3777E-05	2.59802E-05	3.22498E-05	4.33662E-07	1.78E-06	2.11E-06	8.01E-07	6.42E-07	4.94E-07	6.13E-07
1643	636251.6	4295920	0.006878	0.005235	0.00057	0.001488	0.005919	0.027154	0.000617	0.004137	0.00355	2.2691E-05	9.31E-05	0.00011	1.3062E-05	3.3579E-05	2.58282E-05	3.20611E-05	4.04253E-07	1.66E-06	1.96E-06	7.46E-07	5.98E-07	4.6E-07	5.71E-07
1644	636271.6	4295920	0.006419	0.004731	0.000554	0.001412	0.005975	0.027032	0.000595	0.003738	0.00338	2.2551E-05	9.25E-05	0.00011	1.18716E-05	3.3373E-05	2.56695E-05	3.18642E-05	3.7748E-07	1.55E-06	1.83E-06	6.97E-07	5.59E-07	4.3E-07	5.33E-07
1645	636291.6	4295920	0.005999	0.004286	0.000538	0.001342	0.005987	0.026901	0.000574	0.003386	0.003211	2.2406E-05	9.19E-05	0.000109	1.08255E-05	3.3157E-05	2.55039E-05	3.16586E-05	3.52981E-07	1.45E-06	1.72E-06	6.52E-07	5.22E-07	4.02E-07	4.99E-07
1646	636311.6	4295920	0.005614	0.003892	0.000523	0.001278	0.005955	0.026762	0.000554	0.003076	0.003047	2.2253E-05	9.13E-05	0.000108	9.90205E-06	3.2931E-05	2.533E-05	3.14427E-05	3.30467E-07	1.36E-06	1.61E-06	6.1E-07	4.89E-07	3.76E-07	4.67E-07
1647	636331.6	4295920	0.005257	0.003543	0.000508	0.001219	0.005878	0.026599	0.000535	0.002799	0.002886	2.2076E-05	9.06E-05	0.000107	9.08044E-06	3.2669E-05	2.51286E-05	3.11927E-05	3.09633E-07	1.27E-06	1.5E-06	5.72E-07	4.58E-07	3.52E-07	4.38E-07
1648	636351.6	4295920	0.004925	0.003231	0.000494	0.001165	0.005761	0.026372	0.000517	0.002553	0.00273	2.1857E-05	8.97E-05	0.000106	8.34657E-06	3.2346E-05	2.48797E-05	3.08838E-05	2.90219E-07	1.19E-06	1.41E-06	5.36E-07	4.29E-07	3.3E-07	4.1E-07
1649	636371.6	4295920	0.004622	0.002957	0.000481	0.001115	0.005613	0.026196	0.000501	0.002336	0.002582	2.1671E-05	8.89E-05	0.000105	7.70071E-06	3.207E-05	2.46678E-05	3.06207E-05	2.72466E-07	1.12E-06	1.32E-06	5.03E-07	4.03E-07	3.1E-07	3.85E-07
1650	636391.6	4295920	0.004341	0.002713	0.000469	0.001069	0.00544	0.026019	0.000485	0.002144	0.002441	2.1478E-05	8.81E-05	0.000104	7.1276E-06	3.1784E-05	2.44478E-05	3.03476E-05	2.5604E-07	1.05E-06	1.24E-06	4.73E-07	3.79E-07	2.91E-07	3.62E-07
1651	636411.6	4295920	0.004081	0.002495	0.000457	0.001027	0.005247	0.025815	0.00047	0.001972	0.002306	2.127E-05	8.73E-05	0.000103	6.61674E-06	3.1477E-05	2.42113E-05	3.0054E-05	2.40802E-07	9.88E-07	1.17E-06	4.45E-07	3.56E-07	2.74E-07	3.4E-07
1652	636431.6	4295920	0.00384	0.002301	0.000445	0.000987	0.005041	0.025584	0.000456	0.001818	0.002178	2.1045E-05	8.63E-05	0.000102	6.15882E-06	3.1144E-05	2.39552E-05	2.97362E-05	2.26668E-07	9.3E-07	1.1E-06	4.18E-07	3.35E-07	2.58E-07	3.2E-07
1653	636451.6	4295920	0.003616	0.002127	0.000434	0.000951	0.004828	0.02534	0.000442	0.001681	0.002057	2.08E-05	8.53E-05	0.000101	5.74561E-06	3.0782E-05	2.36765E-05	2.93902E-05	2.13555E-07	8.76E-07	1.04E-06	3.94E-07	3.16E-07	2.43E-07	3.02E-07
1654	636471.6	4295920	0.003409	0.001971	0.000424	0.000916	0.004611	0.025076	0.000429	0.001557	0.001942	2.0532E-05	8.42E-05	9.98E-05	5.37117E-06	3.0385E-05	2.33711E-05	2.90111E-05	2.01389E-07	8.26E-07	9.79E-07	3.72E-07	2.98E-07	2.29E-07	2.85E-07
1655	636491.6	4295920	0.003217	0.00183	0.000414	0.000884	0.004393	0.02478	0.000417	0.001446	0.001834	2.0236E-05	8.3E-05	9.83E-05	5.03126E-06	2.9947E-05	2.30342E-05	2.85929E-05	1.90104E-07	7.8E-07	9.24E-07	3.51E-07	2.81E-07	2.16E-07	2.69E-07
1656	636511.6	4295920	0.003038	0.001704	0.000404	0.000854	0.004178	0.024437	0.000405	0.001347	0.001732	1.9905E-05	8.17E-05	9.67E-05	4.72334E-06	2.9457E-05	2.26578E-05	2.81256E-05	1.79627E-07	7.37E-07	8.73E-07	3.32E-07	2.66E-07	2.04E-07	2.54E-07
1657	636531.6	4295920	0.002872	0.00159	0.000394	0.000826	0.003968	0.024045	0.000394	0.001256	0.001635	1.9527E-05	8.01E-05	9.49E-05	4.44656E-06	2.8898E-05	2.22274E-05	2.75915E-05	1.69901E-07	6.97E-07	8.26E-07	3.14E-07	2.51E-07	1.93E-07	2.4E-07
1658	636551.6	4295920	0.002719	0.001487	0.000385	0.000799	0.003764	0.023571	0.000383	0.001175	0.001545	1.9081E-05	7.83E-05	9.27E-05	4.19239E-06	2.8237E-05	2.17193E-05	2.69607E-05	1.60862E-07	6.6E-07	7.82E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
1659	636571.6	4295920	0.002577	0.001395	0.000377	0.000774	0.003568	0.023009	0.000373	0.001102	0.00146	1.8555E-05	7.61E-05	9.02E-05	3.96484E-06	2.7459E-05	2.11207E-05	2.62176E-05	1.52501E-07	6.26E-07	7.41E-07	2.82E-07	2.26E-07	1.74E-07	2.15E-07
1660	636591.6	4295920	0.002445	0.001311	0.000369	0.000751	0.00338	0.022344	0.000363	0.001036	0.001381	1.7931E-05	7.36E-05	8.71E-05	3.7588E-06	2.6536E-05	2.0411E-05	2.53367E-05	1.4478E-07	5.94E-07	7.04E-07	2.67E-07	2.14E-07	1.65E-07	2.05E-07
1661	636611.6	4295920	0.002322	0.001235	0.000361	0.000729	0.003199	0.021458	0.000354	0.000976	0.001306	1.714E-05	7.03E-05	8.33E-05	3.56889E-06	2.5366E-05	1.95106E-05	2.42189E-05	1.37523E-07	5.64E-07	6.68E-07	2.54E-07	2.04E-07	1.57E-07	1.94E-07
1662	636631.6	4295920	0.002207	0.001165	0.000353	0.000707	0.003026	0.020352	0.000345	0.000921	0.001235	1.6176E-05	6.64E-05	7.86E-05	3.39427E-06	2.3938E-05	1.84125E-05	2.28559E-05	1.30767E-07	5.37E-07	6.35E-07	2.41E-07	1.94E-07	1.49E-07	1.85E-07
1663	636651.6	4295920	0.0021	0.001102	0.000345	0.000687	0.002861	0.019016	0.000336	0.000871	0.001169	1.5022E-05	6.16E-05	7.3E-05	3.23295E-06	2.223E-05	1.70991E-05	2.12256E-05	1.24475E-07	5.11E-07	6.05E-07	2.3E-07	1.84E-07	1.42E-07	1.76E-07
1664	634271.6	4295940	0.002249	0.000636	0.001841	0.001363	0.00036	0.003688	0.001128	0.000502	0.000671	1.7292E-05	7.09E-05	8.4E-05	1.51074E-05	2.559E-05	1.96834E-05	2.44335E-05	1.33143E-07	5.46E-07	6.47E-07	2.46E-07	1.97E-07	1.52E-07	1.88E-07
1665	634291.6	4295940	0.002316	0.000648	0.001912	0.0014	0.000366	0.003955	0.001164	0.000512	0.000687	1.9382E-05	7.95E-05	9.42E-05	1.65805E-05	2.8683E-05	2.20626E-05	2.73869E-05	1.3704E-07	5.62E-07	6.66E-07	2.53E-07	2.03E-07	1.56E-07	1.94E-07
1666	634311.6	4295940	0.002386	0.000661	0.001988	0.001439	0.000372	0.004271	0.001202	0.000522	0.000703	2.1968E-05	9.01E-05	0.000107	1.83296E-05	3.251E-05	2.50059E-05	3.10405E-05	1.41161E-07	5.79E-07	6.86E-07	2.61E-07	2.09E-07	1.61E-07	1.99E-07
1667	634331.6	4295940	0.00246	0.000674	0.002069	0.001481	0.000378	0.00464	0.001241	0.000532	0.000719	2.5208E-05	0.000103	0.000123	2.04242E-05	3.7304E-05	2.86938E-05	3.56182E-05	1.45504E-07	5.97E-07	7.07E-07	2.69E-07	2.15E-07	1.66E-07	2.06E-07
1668	634351.6	4295940	0.002538	0.000688	0.002155	0.001524	0.000385	0.005093	0.001283	0.000543	0.000735	2.9374E-05	0.000121	0.000143	2.2983E-05	4.3469E-05	3.34357E-05	4.15045E-05	1.5007E-07	6.16E-07	7.29E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
1669	634371.6	4295940	0.00262	0.000702	0.002247	0.001569	0.000391	0.005688	0.001327	0.000554	0.000752	3.4917E-05	0.000143	0.00017	2.61922E-05	5.1673E-05	3.97455E-05	4.93371E-05	1.54886E-07	6.35E-07	7.53E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
1670	634391.6	4295940	0.002707	0.000716	0.002346	0.001617	0.000398	0.006482	0.001373	0.000566	0.000769	4.2646E-05	0.000175	0.000207	3.03427E-05	6.3111E-05	4.85433E-05	6.02579E-05	1.59981E-07	6.56E-07	7.77E-07	2.95E-07	2.37E-07	1.82E-07	2.26E-07
1671	634411.6	4295940	0.002799	0.000731	0.002452	0.001668	0.000405	0.007395	0.001422	0.000578	0.000786	5.4134E-05	0.000222	0.000263	3.58392E-05	8.0111E-05	6.16196E-05	7.64899E-05	1.65382E-07	6.79E-07	8.04E-07	3.05E-07	2.45E-07	1.88E-07	2.34E-07
1672	634431.6	4295940	0.002896	0.000747	0.002567	0.00172	0.000413	0.00883	0.001474	0.00059	0.000804	7.295E-05	0.000299	0.000355	4.33401E-05	0.00010796	8.30374E-05	0.000103076	1.71089E-07	7.02E-07	8.31E-07	3.16E-07	2.53E-07	1.95E-07	2.42E-07
1673	634451.6	4295940	0.003	0.000763	0.002691	0.001776	0.000421	0.010924	0.001529	0.000603	0.000822	0.000109	0.000447	0.00053	5.38014E-05	0.00016131	0.000124073	0.000154014	1.77186E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
1674	634471.6	4295940	0.003112	0.00078	0.002827	0.001834	0.000429	0.014182	0.001588	0.000617	0.00084	0.00021131	0.000867	0.001027	6.75177E-05	0.00031272	0.000240534	0.000298581	1.83738E-07	7.54E-07	8.93E-07	3.39E-07	2.72E-07	2.09E-07	2.6E-07
1675	634491.6	4295940	0.003233	0.000798	0.002978	0.001896	0.000437	0.018956	0.00165	0.000631	0.000859	0.00023759	0.000975	0.001155	8.86472E-05	0.00035161	0.000270449	0.000335715	1.90819E-07	7.83E-07	9.27E-07	3.52E-07	2.82E-07	2.17E-07	2.7E-07
1676	634511.6	4295940	0.003364	0.000817	0.003144	0.001962	0.000446	0.025528	0.001716	0.000645	0.000879	0.00014271	0.000586	0.000694	0.000112135	0.00021119	0.000162443	0.000201644	1.98484E-07	8.14E-07	9.65E-07	3.66E-07	2.94E-07	2.26E-07	2.8E-07
1677	634531.6	4295940	0.003506	0.000836	0.003329	0.002031	0.000455	0.030943	0.001786	0.00066	0.000899	0.00010793	0.000443	0.000525	0.000120793	0.00015972	0.000122855	0.000152502	2.06799E-07	8.48E-07	1E-06	3.82E-07	3.06E-07	2.35E-07	2.92E-07
1678	634551.6	4295940	0.003661	0.000856	0.003535	0.002103	0.000465	0.034202	0.001862	0.000676	0.000919	8.971E-05	0.000368	0.000436	0.000120368	0.00013276	0.000102115	0.000126758	2.15857E-07	8.86E-07	1.05E-06	3.99E-07	3.19E-07	2.46E-07	3.05E-07
1679	634571.6	4295940	0.003828	0.000877	0.003762	0.002179	0.000475	0.035885	0.001942	0.000693	0.00094	7.8279E-05	0.000321	0.00038	0.000117075	0.00011584	8.91035E-05	0.000110606	2.25619E-07	9.26E-07	1.1E-06	4.17E-07	3.34E-07	2.57E-07	3.19E-07
1680	634591.6	4295940	0.004012	0.000898	0.004017	0.00226	0.000485	0.03693	0.002027	0.00071	0.000963	7.0555E-05	0.000289	0.000343	0.000113569	0.00010441	8.03114E-05	9.96924E-05	2.36366E-07	9.7E-07	1.15E-06	4.36E-07	3.5E-07	2.69E-07	3.34E-07
1681	634611.6	4295940	0.004218	0.000921	0.004307	0.002345	0.000496	0.037596	0.00212	0.000728	0.000986	6.51E-05	0.000267	0.000316	0.000110693	9.634E-05	7.41023E-05	9.19849E-05	2.48309E-07	1.02E-06	1.21E-06	4.58E-07	3.67E-07	2.83E-07	3.51E-07
1682	634631.6	4295940	0.004445	0.000945	0.004634	0.002436	0.000507	0.038003	0.002219	0.000747	0.001012	6.0985E-05	0.00025	0.000296	0.000108226	9.025E-05	6.94182E-05	8.61704E-05	2.61515E-07	1.07E-06	1.27E-06	4.83E-07	3.87E-07	2.98E-07	3.7E-07
1683	634651.6	4295940	0.004696	0.00097	0.005002	0.002532	0.000519	0.038162	0.002325	0.000767	0.001038	5.7702E-05	0.000237	0.00028	0.000105973	8.5392E-05	6.56816E-05	8.15322E-05	2.76076E-07	1.13E-06	1.34E-06	5.1E-07	4.09E-07	3.14E-07	3.9E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1684	634671.6	4295940	0.004973	0.000996	0.005415	0.002633	0.000531	0.038237	0.002439	0.000787	0.001067	5.4956E-05	0.000225	0.000267	0.000103785	8.1328E-05	6.25554E-05	7.76515E-05	2.92121E-07	1.2E-06	1.42E-06	5.39E-07	4.32E-07	3.33E-07	4.13E-07
1685	634691.6	4295940	0.005289	0.001024	0.005893	0.002741	0.000544	0.038343	0.002563	0.000809	0.001098	5.2836E-05	0.000217	0.000257	0.000102163	7.8191E-05	6.01425E-05	7.46564E-05	3.10338E-07	1.27E-06	1.51E-06	5.73E-07	4.59E-07	3.53E-07	4.39E-07
1686	634711.6	4295940	0.005643	0.001053	0.006439	0.002858	0.000557	0.038359	0.002698	0.000832	0.001132	5.1014E-05	0.000209	0.000248	0.000100615	7.5494E-05	5.80684E-05	7.20817E-05	3.30782E-07	1.36E-06	1.61E-06	6.11E-07	4.9E-07	3.77E-07	4.67E-07
1687	634731.6	4295940	0.006041	0.001083	0.007061	0.002981	0.000571	0.038302	0.002844	0.000855	0.001168	4.9323E-05	0.000202	0.00024	9.8905E-05	7.2992E-05	5.61437E-05	6.96925E-05	3.53649E-07	1.45E-06	1.72E-06	6.53E-07	5.23E-07	4.03E-07	5E-07
1688	634751.6	4295940	0.006503	0.001114	0.007797	0.003116	0.000585	0.038349	0.003004	0.000881	0.001208	4.7989E-05	0.000197	0.000233	9.76068E-05	7.1017E-05	5.46247E-05	6.78069E-05	3.80181E-07	1.56E-06	1.85E-06	7.02E-07	5.63E-07	4.33E-07	5.37E-07
1689	634771.6	4295940	0.00704	0.001148	0.008662	0.003263	0.000599	0.038351	0.00318	0.000907	0.001252	4.6822E-05	0.000192	0.000228	9.64045E-05	6.9291E-05	5.32969E-05	6.61587E-05	4.10805E-07	1.69E-06	2E-06	7.58E-07	6.08E-07	4.68E-07	5.8E-07
1690	634791.6	4295940	0.007666	0.001183	0.009686	0.003424	0.000614	0.038341	0.003374	0.000935	0.001299	4.578E-05	0.000188	0.000222	9.52645E-05	6.7749E-05	5.21106E-05	6.46862E-05	4.46395E-07	1.83E-06	2.17E-06	8.24E-07	6.61E-07	5.08E-07	6.31E-07
1691	634811.6	4295940	0.008403	0.00122	0.010906	0.0036	0.000629	0.038318	0.003589	0.000964	0.00135	4.4842E-05	0.000184	0.000218	9.41825E-05	6.6361E-05	5.10432E-05	6.33612E-05	4.88016E-07	2E-06	2.37E-06	9.01E-07	7.22E-07	5.55E-07	6.9E-07
1692	634831.6	4295940	0.009272	0.001259	0.012359	0.003793	0.000645	0.038314	0.003827	0.000995	0.001405	4.3994E-05	0.000181	0.000214	9.31634E-05	6.5105E-05	5.00773E-05	6.21621E-05	5.36784E-07	2.2E-06	2.61E-06	9.91E-07	7.94E-07	6.11E-07	7.58E-07
1693	634851.6	4295940	0.010293	0.0013	0.014084	0.004008	0.000661	0.038287	0.004094	0.001027	0.001464	4.3222E-05	0.000177	0.00021	9.21974E-05	6.3962E-05	4.91983E-05	6.1071E-05	5.93829E-07	2.44E-06	2.89E-06	1.1E-06	8.79E-07	6.76E-07	8.39E-07
1694	634871.6	4295940	0.011476	0.001343	0.016107	0.004245	0.000677	0.038242	0.004394	0.001062	0.001526	4.2515E-05	0.000174	0.000207	9.12819E-05	6.2917E-05	4.83944E-05	6.00731E-05	6.5995E-07	2.71E-06	3.21E-06	1.22E-06	9.77E-07	7.51E-07	9.32E-07
1695	634891.6	4295940	0.012856	0.001389	0.018503	0.00451	0.000694	0.038222	0.004733	0.001097	0.001593	4.1866E-05	0.000172	0.000203	9.04102E-05	6.1957E-05	4.76556E-05	5.91561E-05	7.37244E-07	3.02E-06	3.58E-06	1.36E-06	1.09E-06	8.39E-07	1.04E-06
1696	634911.6	4295940	0.014492	0.001437	0.021383	0.004806	0.000711	0.03818	0.00512	0.001135	0.001662	4.1268E-05	0.000169	0.000201	8.95789E-05	6.1071E-05	4.69745E-05	5.83106E-05	8.29044E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.44E-07	1.17E-06
1697	634931.6	4295940	0.016241	0.001487	0.024451	0.005137	0.000727	0.038126	0.005565	0.001175	0.001736	4.0713E-05	0.000167	0.000198	8.87836E-05	6.0251E-05	4.63433E-05	5.75271E-05	9.27451E-07	3.81E-06	4.51E-06	1.71E-06	1.37E-06	1.06E-06	1.31E-06
1698	634951.6	4295940	0.017872	0.00154	0.027252	0.005509	0.000744	0.038073	0.006079	0.001217	0.001812	4.0198E-05	0.000165	0.000195	8.80203E-05	5.9488E-05	4.57571E-05	5.67994E-05	1.01984E-06	4.18E-06	4.96E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
1699	634971.6	4295940	0.019298	0.001596	0.029601	0.005929	0.000761	0.038016	0.006679	0.001261	0.001892	3.9718E-05	0.000163	0.000193	8.72913E-05	5.8778E-05	4.52107E-05	5.61211E-05	1.10103E-06	4.52E-06	5.35E-06	2.03E-06	1.63E-06	1.25E-06	1.56E-06
1700	634991.6	4295940	0.020517	0.001656	0.03149	0.006404	0.000778	0.03798	0.007385	0.001308	0.001976	3.927E-05	0.000161	0.000191	8.65922E-05	5.8114E-05	4.47001E-05	5.54873E-05	1.17087E-06	4.8E-06	5.69E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1701	635011.6	4295940	0.021558	0.001719	0.032958	0.006943	0.000795	0.037921	0.00822	0.001358	0.002063	3.885E-05	0.000159	0.000189	8.59223E-05	5.7493E-05	4.42227E-05	5.48946E-05	1.23069E-06	5.05E-06	5.98E-06	2.27E-06	1.82E-06	1.4E-06	1.74E-06
1702	635031.6	4295940	0.022446	0.001785	0.034047	0.007559	0.000812	0.037836	0.009214	0.001411	0.002154	3.8458E-05	0.000158	0.000187	8.52827E-05	5.6913E-05	4.37759E-05	5.434E-05	1.282E-06	5.26E-06	6.23E-06	2.37E-06	1.9E-06	1.46E-06	1.81E-06
1703	635051.6	4295940	0.023208	0.001857	0.034791	0.008266	0.000829	0.037765	0.010405	0.001467	0.00225	3.8092E-05	0.000156	0.000185	8.46719E-05	5.6371E-05	4.33589E-05	5.38225E-05	1.32616E-06	5.44E-06	6.44E-06	2.45E-06	1.96E-06	1.51E-06	1.87E-06
1704	635071.6	4295940	0.023864	0.001932	0.035213	0.009085	0.000845	0.037672	0.011843	0.001527	0.002351	3.775E-05	0.000155	0.000183	8.40855E-05	5.5865E-05	4.29703E-05	5.33401E-05	1.36431E-06	5.6E-06	6.63E-06	2.52E-06	2.02E-06	1.55E-06	1.93E-06
1705	635091.6	4295940	0.024431	0.002014	0.035321	0.010039	0.000862	0.037597	0.013598	0.001591	0.002457	3.7429E-05	0.000154	0.000182	8.35214E-05	5.5391E-05	4.26052E-05	5.28868E-05	1.39734E-06	5.73E-06	6.79E-06	2.58E-06	2.07E-06	1.59E-06	1.97E-06
1706	635111.6	4295940	0.024922	0.002102	0.035113	0.01116	0.000878	0.037525	0.015795	0.001661	0.002569	3.7118E-05	0.000152	0.00018	8.29698E-05	5.493E-05	4.22513E-05	5.24475E-05	1.42603E-06	5.85E-06	6.93E-06	2.63E-06	2.11E-06	1.62E-06	2.01E-06
1707	635131.6	4295940	0.025347	0.002197	0.03458	0.012482	0.000895	0.037446	0.018667	0.001736	0.002687	3.6815E-05	0.000151	0.000179	8.24165E-05	5.4481E-05	4.19053E-05	5.2018E-05	1.45095E-06	5.95E-06	7.05E-06	2.68E-06	2.15E-06	1.65E-06	2.05E-06
1708	635151.6	4295940	0.025715	0.0023	0.033707	0.014041	0.000912	0.037377	0.022634	0.001817	0.002809	3.6518E-05	0.00015	0.000177	8.18621E-05	5.4042E-05	4.1568E-05	5.15993E-05	1.47258E-06	6.04E-06	7.16E-06	2.72E-06	2.18E-06	1.68E-06	2.08E-06
1709	635171.6	4295940	0.026033	0.002413	0.032478	0.015872	0.000929	0.037304	0.028304	0.001906	0.002933	3.6228E-05	0.000149	0.000176	8.13122E-05	5.3613E-05	4.12379E-05	5.11896E-05	1.49131E-06	6.12E-06	7.25E-06	2.75E-06	2.21E-06	1.7E-06	2.11E-06
1710	635191.6	4295940	0.026306	0.002536	0.030883	0.017999	0.000948	0.03723	0.036259	0.002004	0.003058	3.5952E-05	0.000148	0.000175	8.07781E-05	5.3204E-05	4.09233E-05	5.07991E-05	1.50749E-06	6.19E-06	7.33E-06	2.78E-06	2.23E-06	1.72E-06	2.13E-06
1711	635211.6	4295940	0.02654	0.002672	0.028892	0.020465	0.000967	0.037162	0.046908	0.002112	0.00318	3.5696E-05	0.000146	0.000173	8.02681E-05	5.2825E-05	4.06316E-05	5.0437E-05	1.52141E-06	6.24E-06	7.39E-06	2.81E-06	2.25E-06	1.73E-06	2.15E-06
1712	635231.6	4295940	0.02674	0.002823	0.026387	0.023413	0.000987	0.03709	0.060965	0.00223	0.003301	3.5457E-05	0.000145	0.000172	7.97884E-05	5.2471E-05	4.03598E-05	5.00996E-05	1.53336E-06	6.29E-06	7.45E-06	2.83E-06	2.27E-06	1.75E-06	2.17E-06
1713	635251.6	4295940	0.026911	0.002989	0.023491	0.026713	0.00101	0.036994	0.078562	0.002362	0.00342	3.5228E-05	0.000145	0.000171	7.93333E-05	5.2134E-05	4.00999E-05	4.97769E-05	1.54362E-06	6.33E-06	7.5E-06	2.85E-06	2.28E-06	1.76E-06	2.18E-06
1714	635271.6	4295940	0.027056	0.003174	0.020614	0.02991	0.001035	0.036921	0.099692	0.002508	0.003539	3.5005E-05	0.000144	0.00017	7.88904E-05	5.1802E-05	3.9845E-05	4.94606E-05	1.55243E-06	6.37E-06	7.54E-06	2.87E-06	2.3E-06	1.77E-06	2.19E-06
1715	635291.6	4295940	0.027121	0.003376	0.017986	0.032635	0.001064	0.036762	0.124923	0.002668	0.003659	3.4683E-05	0.000142	0.000169	7.82213E-05	5.1326E-05	3.9479E-05	4.90063E-05	1.55714E-06	6.39E-06	7.57E-06	2.87E-06	2.3E-06	1.77E-06	2.2E-06
1716	635311.6	4295940	0.027185	0.003603	0.015714	0.034896	0.001097	0.036612	0.145382	0.002847	0.003783	3.4397E-05	0.000141	0.000167	7.76128E-05	5.0903E-05	3.91533E-05	4.8602E-05	1.5616E-06	6.41E-06	7.59E-06	2.88E-06	2.31E-06	1.78E-06	2.21E-06
1717	635331.6	4295940	0.027279	0.003859	0.013779	0.036762	0.001134	0.036539	0.143983	0.003049	0.003914	3.419E-05	0.00014	0.000166	7.71767E-05	5.0597E-05	3.8918E-05	4.83099E-05	1.5674E-06	6.43E-06	7.62E-06	2.89E-06	2.32E-06	1.78E-06	2.21E-06
1718	635351.6	4295940	0.027362	0.004147	0.012117	0.038224	0.001177	0.036454	0.119863	0.003277	0.00405	3.3987E-05	0.000139	0.000165	7.67405E-05	5.0296E-05	3.86863E-05	4.80222E-05	1.57249E-06	6.45E-06	7.64E-06	2.9E-06	2.33E-06	1.79E-06	2.22E-06
1719	635371.6	4295940	0.027433	0.004472	0.01069	0.039328	0.001227	0.03638	0.089333	0.003534	0.004191	3.3787E-05	0.000139	0.000164	7.63103E-05	5E-05	3.84586E-05	4.77395E-05	1.57692E-06	6.47E-06	7.66E-06	2.91E-06	2.33E-06	1.79E-06	2.23E-06
1720	635391.6	4295940	0.027495	0.00484	0.009459	0.040107	0.001284	0.036308	0.063881	0.003825	0.004336	3.359E-05	0.000138	0.000163	7.58875E-05	4.9709E-05	3.82352E-05	4.74623E-05	1.58077E-06	6.49E-06	7.68E-06	2.92E-06	2.34E-06	1.8E-06	2.23E-06
1721	635411.6	4295940	0.027547	0.00526	0.008397	0.040585	0.001349	0.036224	0.045452	0.004156	0.004484	3.3398E-05	0.000137	0.000162	7.54732E-05	4.9425E-05	3.80165E-05	4.71908E-05	1.58409E-06	6.5E-06	7.7E-06	2.92E-06	2.34E-06	1.8E-06	2.24E-06
1722	635431.6	4295940	0.027592	0.00574	0.007476	0.040777	0.001422	0.03614	0.032701	0.004536	0.004636	3.321E-05	0.000136	0.000161	7.5071E-05	4.9147E-05	3.78025E-05	4.69252E-05	1.58692E-06	6.51E-06	7.71E-06	2.93E-06	2.35E-06	1.81E-06	2.24E-06
1723	635451.6	4295940	0.027629	0.006294	0.006678	0.04069	0.001504	0.036064	0.024008	0.004974	0.004792	3.3027E-05	0.000136	0.000161	7.46824E-05	4.8876E-05	3.75941E-05	4.66665E-05	1.58929E-06	6.52E-06	7.72E-06	2.93E-06	2.35E-06	1.81E-06	2.25E-06
1724	635471.6	4295940	0.027658	0.006938	0.005983	0.040319	0.001594	0.035987	0.018086	0.005482	0.004949	3.2849E-05	0.000135	0.00016	7.43111E-05	4.8613E-05	3.73918E-05	4.64153E-05	1.5912E-06	6.53E-06	7.73E-06	2.94E-06	2.35E-06	1.81E-06	2.25E-06
1725	635491.6	4295940	0.027679	0.007688	0.005376	0.039657	0.001692	0.035911	0.014013	0.006074	0.005106	3.2678E-05	0.000134	0.000159	7.39565E-05	4.8359E-05	3.71966E-05	4.61731E-05	1.59262E-06	6.53E-06	7.74E-06	2.94E-06	2.36E-06	1.81E-06	2.25E-06
1726	635511.6	4295940	0.027691	0.00856	0.004846	0.038692	0.001796	0.035828	0.011161	0.006764	0.005261	3.2514E-05	0.000133	0.000158	7.36194E-05	4.8116E-05	3.70098E-05	4.59411E-05	1.59349E-06	6.54E-06	7.74E-06	2.94E-06	2.36E-06	1.81E-06	2.25E-06
1727	635531.6	4295940	0.027662	0.009564	0.004379	0.037372	0.001907	0.035702	0.009108	0.007557	0.00541	3.2308E-05	0.000133	0.000157	7.31892E-05	4.7812E-05	3.6776E-05	4.5651E-05	1.59224E-06	6.53E-06	7.74E-06	2.94E-06	2.36E-06	1.81E-06	2.25E-06
1728	635551.6	4295940	0.027632	0.01072	0.003969	0.035741	0.002021	0.035598	0.0076	0.008471	0.005553	3.2115E-05	0.000132	0.000156	7.28026E-05	4.7526E-05	3.65558E-05	4.53776E-05	1.59081E-06	6.53E-06	7.73E-06	2.94E-06	2.35E-06	1.81E-06	2.25E-06
1729	635571.6	4295940	0.02761	0.012039	0.00361	0.033809	0.002139	0.035521	0.006464	0.009513	0.005688	3.1957E-05	0.000131	0.000155	7.2491E-05	4.7293E-05	3.63764E-05	4.51549E-05	1.58964E-06	6.52E-06	7.73E-06	2.93E-06	2.35E-06	1.81E-06	2.25E-06
1730	635591.6	4295940	0.027604	0.013575	0.003294	0.031511	0.002259	0.035487	0.005586	0.010726	0.005815	3.1849E-05	0.000131	0.000155	7.22759E-05	4.7133E-05	3.62534E-05	4.50022E-05	1.58913E-06	6.52E-06	7.72E-06	2.93E-06	2.35E-06	1.81E-06	2.25E-06
1731	635611.6	4295940	0.02757	0.015374	0.003013	0.028714	0.002379	0.035433	0.004887	0.012148	0.005928	3.1715E-05	0.00013	0.000154	7.20223E-05	4.6934E-05	3.61006E-05	4.48125E-05	1.58715E-06	6.51E-06	7.71E-06	2.93E-06	2.35E-06	1.81E-06	2.24E-06
1732	635631.6	4295940	0.027499	0.017314	0.002764	0.025605	0.002498	0.035347	0.004318	0.013681	0.006027	3.1547E-05	0.000129	0.000153	7.17081E-05	4.6686E-05	3.59095E-05	4.45753E-05	1.5831E-06	6.5E-06	7.69E-06	2.92E-06	2.34E-06	1.8E-06	2.24E-06
1733	635651.6	4295940	0.027407	0.019173	0.002542	0.02257	0.002617	0.035263	0.003849	0.01515	0.006113	3.1376E-05	0.000129	0.000152	7.14093E-05	4.6432E-05	3.57147E-05	4.43335E-05	1.57789E-06	6.47E-06	7.67E-06	2.91E-06	2.34E-06	1.8E-06	2.23E-06
1734	635671.6	4295940	0.027293	0.020816	0.002344	0.019825	0.002734	0.035162	0.003456	0.016448	0.006185	3.1208E-05	0.000128	0.000152	7.11336E-05	4.6183E-05	3.5523E-05	4.40955E-05	1.57142E-06	6.45E-06	7.64E-06	2.9E-06	2.33E-06	1.79E-06	2.22E-06
1735	635691.6	4295940	0.027156	0.022209	0.002167	0.017419	0.00285	0.035078	0.003123	0.017548	0.006242	3.1048E-05	0.000127	0.000151	7.08831E-05	4.5947E-05	3.53417E-05	4.38705E-05	1.56362E-06	6.42E-06	7.6E-06	2.89E-06	2.31E-06	1.78E-06	2.21E-06
1736	635711.6	4295940	0.026995	0.023359	0.00201	0.015335	0.002967	0.034997	0.002838	0.018457	0.006286	3.0896E-05	0.000127	0.00015	7.06553E-05	4.5723E-05	3.51688E-05	4.36559E-05	1.55439E-06	6.38E-06	7.55E-06	2.87E-06	2.3E-06	1.77E-06	2.2E-06
1737	635731.6	4295940	0.026807	0.024289	0.001868	0.013537	0.003085	0.034915	0.002592	0.019192	0.006316	3.0751E-05	0.000126	0.000149	7.04445E-05	4.5508E-05	3.50033E-05	4.34505E-05	1.54364E-06	6.33E-06	7.5E-06	2.85E-06	2.28E-06	1.76E-06	2.18E-06
1738	635751.6	4295940	0.026591	0.02502	0.001741	0.011984	0.003208	0.034825	0.002378	0.01977	0.006332	3.0612E-05	0.000126	0.000149	7.02512E-05	4.5301E-05	3.48446E-05	4.32534E-05	1.53125E-06	6.28E-06	7.44E-06	2.83E-06	2.27E-06	1.74E-06	2.16E-06
1739	635771.6	4295940	0.026343	0.025573	0.001627	0.010642	0.003338	0.034739	0.00219	0.020207	0.006335	3.0472E-05	0.000125	0.000148	7.00881E-05	4.5094E-05	3.46853E-05	4.30557E-05	1.51707E-06	6.22E-06	7.37E-06	2.8E-06	2.25E-06	1.73E-06	2.14E-06
1740	635791.6	4295940	0.02605	0.02595	0.001524	0.009476	0.003478	0.034632	0.002024	0.020505	0.006322	3.0311E-05	0.000124	0.000147	6.99308E-05	4.4857E-05	3.45027E-05	4.28291E-05	1.50031E-06	6.16E-06	7.29E-06	2.77E-06	2.22E-06	1.71E-06	2.12E-06
1741	635811.6	4295940	0.0257	0.026156	0.001431	0.008462	0.003632	0.034498	0.001877	0.020668	0.006293	3.0125E-05	0.000124	0.000146	6.97649E-05	4.4581E-05	3.42909E-05	4.25661E-05	1.48045E-06	6.07E-06	7.19E-06	2.73E-06	2.19E-06	1.69E-06	2.09E-06
1742	635831.6	4295940	0.025334	0.026245	0.001347	0.007584	0.003797	0.034422	0.001747	0.020737	0.006252	2.9977E-05	0.000123	0.000146	6.97239E-05	4.4363E-05	3.41228E-05	4.23574E-05	1.45948E-06	5.99E-06	7.09E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1743	635851.6	4295940	0.024909	0.026182	0.001271	0.006817	0.003966	0.034328	0.00163	0.020688	0.006197	2.982E-05	0.000122	0.000145	6.96622E-05	4.413E-05	3.3944E-05	4.21355E-05	1.43519E-06	5.89E-06	6.97E-06	2.65E-06	2.12E-06	1.63E-06	2.03E-06
1744	635871.6	4295940	0.024407	0.025957	0.001202	0.006145	0.004129	0.034197	0.001524	0.02051	0.00613	2.9637E-05	0.000122	0.000144	6.95858E-05	4.3858E-05	3.37348E-05	4.18758E-05	1.40665E-06	5.77E-06	6.84E-06	2.6E-06	2.08E-06	1.6E-06	1.99E-06
1745	635891.6	4295940	0.023862	0.025612	0.001139	0.005558	0.004272	0.034103	0.00143	0.020237	0.006057	2.9496E-05	0.000121	0.000143	6.96995E-05	4.365E-05	3.35748E-05	4.16772E-05	1.37554E-06	5.64E-06	6.68E-06	2.54E-06	2.04E-06	1.57E-06	1.94E-06
1746	635911.6	4295940	0.023238	0.025113	0.001082	0.005042	0.004382	0.03401	0.001344	0.019843	0.005977	2.9363E-05	0.00012	0.000143	6.97618E-05	4.3454E-05	3.34236E-05	4.14895E-05	1.34004E-06	5.5E-06	6.51E-06	2.47E-06	1.98E-06	1.53E-06	1.89E-06
1747	635931.6	4295940	0.022522	0.024451	0.00103	0.004588	0.004453	0.033913	0.001266	0.01932	0.005892	2.9233E-05	0.00012	0.000142	6.93042E-05	4.3262E-05	3.32758E-05	4.1306E-05	1.29946E-06	5.33E-06	6.31E-06	2.4E-06	1.92E-06	1.48E-06	1.84E-06
1748	635951.6	4295940	0.021707	0.023618	0.000983	0.004187	0.004491	0.033818	0.001196	0.018662	0.005802	2.9105E-05	0.000119	0.000141	6.8231E-05	4.3072E-05	3.31297E-05	4.11247E-05	1.25338E-06	5.14E-06	6.09E-06	2.31E-06	1.85E-06	1.43E-06	1.77E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1749	635971.6	4295940	0.020789	0.02261	0.000939	0.003831	0.00451	0.033711	0.001131	0.017866	0.005707	2.8975E-05	0.000119	0.000141	6.58827E-05	4.2879E-05	3.29818E-05	4.09411E-05	1.20154E-06	4.93E-06	5.84E-06	2.22E-06	1.78E-06	1.37E-06	1.7E-06
1750	635991.6	4295940	0.019775	0.02143	0.000898	0.003515	0.004531	0.033603	0.001072	0.016933	0.005606	2.8842E-05	0.000118	0.00014	6.20602E-05	4.2682E-05	3.28299E-05	4.07526E-05	1.14405E-06	4.69E-06	5.56E-06	2.11E-06	1.69E-06	1.3E-06	1.62E-06
1751	636011.6	4295940	0.018638	0.02004	0.000861	0.003235	0.004574	0.03351	0.001017	0.015835	0.005497	2.8707E-05	0.000118	0.00014	5.98224E-05	4.2482E-05	3.26761E-05	4.05617E-05	1.07944E-06	4.43E-06	5.25E-06	1.99E-06	1.6E-06	1.23E-06	1.53E-06
1752	636031.6	4295940	0.017331	0.018377	0.000826	0.002984	0.004651	0.033378	0.000967	0.014521	0.005378	2.8555E-05	0.000117	0.000139	5.54761E-05	4.2258E-05	3.25039E-05	4.03478E-05	1.00513E-06	4.12E-06	4.88E-06	1.86E-06	1.49E-06	1.14E-06	1.42E-06
1753	636051.6	4295940	0.015902	0.01652	0.000794	0.00276	0.004765	0.033211	0.00092	0.013053	0.005249	2.838E-05	0.000116	0.000138	4.87574E-05	4.1998E-05	3.23041E-05	4.00998E-05	9.2385E-07	3.79E-06	4.49E-06	1.71E-06	1.37E-06	1.05E-06	1.31E-06
1754	636071.6	4295940	0.0145	0.014682	0.000764	0.00256	0.004911	0.033074	0.000877	0.011601	0.005114	2.8238E-05	0.000116	0.000137	4.15401E-05	4.1789E-05	3.21432E-05	3.99001E-05	8.43883E-07	3.46E-06	4.1E-06	1.56E-06	1.25E-06	9.61E-07	1.19E-06
1755	636091.6	4295940	0.013202	0.012985	0.000736	0.00238	0.005077	0.032932	0.000838	0.01026	0.00497	2.8095E-05	0.000115	0.000137	3.52669E-05	4.1577E-05	3.19798E-05	3.96973E-05	7.69632E-07	3.16E-06	3.74E-06	1.42E-06	1.14E-06	8.76E-07	1.09E-06
1756	636111.6	4295940	0.012033	0.011468	0.000709	0.002218	0.005253	0.032765	0.000801	0.009062	0.004818	2.7924E-05	0.000115	0.000136	3.01748E-05	4.1324E-05	3.17853E-05	3.94558E-05	7.02527E-07	2.88E-06	3.41E-06	1.3E-06	1.04E-06	8E-07	9.93E-07
1757	636131.6	4295940	0.011004	0.010147	0.000685	0.002073	0.005435	0.032634	0.000766	0.008018	0.004659	2.7784E-05	0.000114	0.000135	2.61358E-05	4.1116E-05	3.16256E-05	3.92576E-05	6.4332E-07	2.64E-06	3.13E-06	1.19E-06	9.52E-07	7.32E-07	9.09E-07
1758	636151.6	4295940	0.010094	0.008995	0.000662	0.001943	0.005615	0.032479	0.000734	0.007107	0.004493	2.7636E-05	0.000113	0.000134	2.28893E-05	4.0897E-05	3.14573E-05	3.90487E-05	5.90831E-07	2.42E-06	2.87E-06	1.09E-06	8.74E-07	6.73E-07	8.35E-07
1759	636171.6	4295940	0.009284	0.007988	0.00064	0.001824	0.005789	0.032285	0.000704	0.006312	0.004319	2.7456E-05	0.000113	0.000133	2.02235E-05	4.0631E-05	3.12521E-05	3.8794E-05	5.44022E-07	2.23E-06	2.64E-06	1E-06	8.05E-07	6.19E-07	7.69E-07
1760	636191.6	4295940	0.008567	0.007114	0.000619	0.001717	0.005955	0.032108	0.000676	0.005621	0.004141	2.7276E-05	0.000112	0.000133	1.79998E-05	4.0365E-05	3.10482E-05	3.85409E-05	5.02465E-07	2.06E-06	2.44E-06	9.28E-07	7.44E-07	5.72E-07	7.1E-07
1761	636211.6	4295940	0.007928	0.006354	0.0006	0.00162	0.006103	0.031928	0.00065	0.00502	0.003958	2.7091E-05	0.000111	0.000132	1.61081E-05	4.0091E-05	3.08371E-05	3.82788E-05	4.65373E-07	1.91E-06	2.26E-06	8.59E-07	6.89E-07	5.3E-07	6.58E-07
1762	636231.6	4295940	0.007357	0.005691	0.000582	0.001532	0.006224	0.031729	0.000625	0.004497	0.003773	2.6898E-05	0.00011	0.000131	1.44791E-05	3.9806E-05	3.06179E-05	3.80067E-05	4.32094E-07	1.77E-06	2.1E-06	7.98E-07	6.39E-07	4.92E-07	6.11E-07
1763	636251.6	4295940	0.006844	0.005115	0.000564	0.001452	0.006309	0.031581	0.000602	0.004042	0.003589	2.6731E-05	0.00011	0.00013	1.30741E-05	3.9558E-05	3.04272E-05	3.77701E-05	4.02249E-07	1.65E-06	1.95E-06	7.43E-07	5.95E-07	4.58E-07	5.68E-07
1764	636271.6	4295940	0.00638	0.004612	0.000548	0.00138	0.006349	0.031442	0.00058	0.003644	0.003407	2.6565E-05	0.000109	0.000129	1.1854E-05	3.9312E-05	3.02382E-05	3.75353E-05	3.75179E-07	1.54E-06	1.82E-06	6.93E-07	5.55E-07	4.27E-07	5.3E-07
1765	636291.6	4295940	0.005957	0.00417	0.000532	0.001313	0.00634	0.031275	0.000559	0.003295	0.003228	2.6391E-05	0.000108	0.000128	1.07879E-05	3.9056E-05	3.00408E-05	3.72903E-05	3.50447E-07	1.44E-06	1.7E-06	6.47E-07	5.19E-07	3.99E-07	4.95E-07
1766	636311.6	4295940	0.005568	0.003781	0.000517	0.001252	0.00628	0.03111	0.00054	0.002988	0.003055	2.621E-05	0.000108	0.000127	9.85111E-06	3.8787E-05	2.98343E-05	3.7034E-05	3.27748E-07	1.34E-06	1.59E-06	6.05E-07	4.85E-07	3.73E-07	4.63E-07
1767	636331.6	4295940	0.00521	0.003438	0.000503	0.001196	0.006173	0.030919	0.000522	0.002717	0.002887	2.6009E-05	0.000107	0.000126	9.02299E-06	3.8489E-05	2.96051E-05	3.67495E-05	3.06802E-07	1.26E-06	1.49E-06	5.66E-07	4.54E-07	3.49E-07	4.34E-07
1768	636351.6	4295940	0.004878	0.003134	0.000489	0.001144	0.006026	0.030684	0.000504	0.002476	0.002725	2.5771E-05	0.000106	0.000125	8.28827E-06	3.8138E-05	2.93349E-05	3.64141E-05	2.8737E-07	1.18E-06	1.4E-06	5.31E-07	4.25E-07	3.27E-07	4.06E-07
1769	636371.6	4295940	0.004573	0.002865	0.000476	0.001097	0.005847	0.030484	0.000488	0.002264	0.002571	2.5553E-05	0.000105	0.000124	7.64156E-06	3.7816E-05	2.90869E-05	3.61062E-05	2.69524E-07	1.11E-06	1.31E-06	4.98E-07	3.99E-07	3.07E-07	3.81E-07
1770	636391.6	4295940	0.004291	0.002628	0.000464	0.001053	0.005643	0.030268	0.000473	0.002076	0.002425	2.533E-05	0.000104	0.000123	7.06845E-06	3.7485E-05	2.8833E-05	3.57911E-05	2.53033E-07	1.04E-06	1.23E-06	4.67E-07	3.74E-07	2.88E-07	3.58E-07
1771	636411.6	4295940	0.00403	0.002416	0.000452	0.001012	0.005422	0.03004	0.000458	0.001909	0.002286	2.5092E-05	0.000103	0.000122	6.55731E-06	3.7132E-05	2.85614E-05	3.5454E-05	2.37758E-07	9.76E-07	1.16E-06	4.39E-07	3.52E-07	2.71E-07	3.36E-07
1772	636431.6	4295940	0.003789	0.002227	0.000441	0.000974	0.00519	0.029773	0.000444	0.00176	0.002155	2.4835E-05	0.000102	0.000121	6.09768E-06	3.6752E-05	2.82689E-05	3.50908E-05	2.23615E-07	9.17E-07	1.09E-06	4.13E-07	3.31E-07	2.55E-07	3.16E-07
1773	636451.6	4295940	0.003565	0.002059	0.00043	0.000938	0.004953	0.029492	0.00043	0.001627	0.002031	2.4555E-05	0.000101	0.000119	5.68278E-06	3.6338E-05	2.79506E-05	3.46958E-05	2.10521E-07	8.64E-07	1.02E-06	3.89E-07	3.12E-07	2.4E-07	2.97E-07
1774	636471.6	4295940	0.003359	0.001908	0.00042	0.000905	0.004714	0.029177	0.000418	0.001508	0.001914	2.4248E-05	9.95E-05	0.000118	5.30749E-06	3.5884E-05	2.76015E-05	3.42624E-05	1.98391E-07	8.14E-07	9.64E-07	3.66E-07	2.94E-07	2.26E-07	2.8E-07
1775	636491.6	4295940	0.003167	0.001773	0.00041	0.000874	0.004478	0.028828	0.000406	0.001401	0.001804	2.3908E-05	9.81E-05	0.000116	4.96787E-06	3.5381E-05	2.72144E-05	3.37819E-05	1.87153E-07	7.68E-07	9.1E-07	3.46E-07	2.77E-07	2.13E-07	2.64E-07
1776	636511.6	4295940	0.00299	0.001651	0.0004	0.000844	0.004247	0.028449	0.000394	0.001305	0.001701	2.3527E-05	9.65E-05	0.000114	4.66107E-06	3.4817E-05	2.67808E-05	3.32436E-05	1.76732E-07	7.25E-07	8.59E-07	3.26E-07	2.62E-07	2.01E-07	2.5E-07
1777	636531.6	4295940	0.002825	0.001542	0.000391	0.000817	0.004022	0.028009	0.000383	0.001218	0.001604	2.3094E-05	9.48E-05	0.000112	4.38428E-06	3.4177E-05	2.6288E-05	3.26319E-05	1.6708E-07	6.86E-07	8.12E-07	3.08E-07	2.47E-07	1.9E-07	2.36E-07
1778	636551.6	4295940	0.002673	0.001443	0.000382	0.000791	0.003805	0.027493	0.000373	0.001141	0.001513	2.259E-05	9.27E-05	0.00011	4.13437E-06	3.343E-05	2.57136E-05	3.19189E-05	1.58134E-07	6.49E-07	7.68E-07	2.92E-07	2.34E-07	1.8E-07	2.23E-07
1779	636571.6	4295940	0.002532	0.001355	0.000373	0.000766	0.003597	0.026869	0.000363	0.00107	0.001428	2.1991E-05	9.02E-05	0.000107	3.90824E-06	3.2544E-05	2.50321E-05	3.1073E-05	1.49847E-07	6.15E-07	7.28E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
1780	636591.6	4295940	0.002402	0.001274	0.000365	0.000743	0.003399	0.026104	0.000353	0.001007	0.001348	2.1255E-05	8.72E-05	0.000103	3.70276E-06	3.1455E-05	2.41946E-05	3.00333E-05	1.42191E-07	5.83E-07	6.91E-07	2.63E-07	2.1E-07	1.62E-07	2.01E-07
1781	636611.6	4295940	0.002281	0.001202	0.000357	0.000721	0.00321	0.025101	0.000344	0.00095	0.001274	2.0321E-05	8.34E-05	9.88E-05	3.51455E-06	3.0073E-05	2.31316E-05	2.87138E-05	1.35073E-07	5.54E-07	6.56E-07	2.49E-07	2E-07	1.54E-07	1.91E-07
1782	636631.6	4295940	0.002168	0.001136	0.000349	0.0007	0.003029	0.023784	0.000335	0.000897	0.001204	1.9123E-05	7.85E-05	9.29E-05	3.34021E-06	2.8299E-05	2.1767E-05	2.70199E-05	1.28419E-07	5.27E-07	6.24E-07	2.37E-07	1.9E-07	1.46E-07	1.81E-07
1783	636651.6	4295940	0.002062	0.001075	0.000342	0.00068	0.002857	0.022063	0.000327	0.000849	0.001138	1.7589E-05	7.22E-05	8.55E-05	3.17748E-06	2.603E-05	2.00216E-05	2.48532E-05	1.22192E-07	5.01E-07	5.94E-07	2.26E-07	1.81E-07	1.39E-07	1.73E-07
1784	634271.6	4295960	0.002283	0.000644	0.001879	0.001384	0.000363	0.003832	0.001147	0.000509	0.000675	1.7506E-05	7.18E-05	8.51E-05	1.58078E-05	2.5906E-05	1.99267E-05	2.47354E-05	1.35166E-07	5.55E-07	6.57E-07	2.5E-07	2E-07	1.54E-07	1.91E-07
1785	634291.6	4295960	0.002352	0.000657	0.001953	0.001422	0.000369	0.00412	0.001185	0.000519	0.00069	1.9631E-05	8.05E-05	9.54E-05	1.74352E-05	2.9051E-05	2.23452E-05	2.77376E-05	1.39184E-07	5.71E-07	6.76E-07	2.57E-07	2.06E-07	1.58E-07	1.97E-07
1786	634311.6	4295960	0.002424	0.00067	0.002032	0.001461	0.000375	0.004462	0.001223	0.000529	0.000706	2.2259E-05	9.13E-05	0.000108	1.93903E-05	3.294E-05	2.5337E-05	3.14514E-05	1.43444E-07	5.89E-07	6.97E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
1787	634331.6	4295960	0.002501	0.000683	0.002117	0.001503	0.000381	0.004867	0.001264	0.00054	0.000723	2.5552E-05	0.000105	0.000124	2.17589E-05	3.7814E-05	2.90856E-05	3.61046E-05	1.47926E-07	6.07E-07	7.19E-07	2.73E-07	2.19E-07	1.68E-07	2.09E-07
1788	634351.6	4295960	0.002582	0.000697	0.002207	0.001547	0.000387	0.005358	0.001307	0.000551	0.00074	2.9789E-05	0.000122	0.000145	2.46905E-05	4.4083E-05	3.39079E-05	4.20906E-05	1.5265E-07	6.26E-07	7.42E-07	2.82E-07	2.26E-07	1.74E-07	2.16E-07
1789	634371.6	4295960	0.002667	0.000711	0.002304	0.001594	0.000394	0.005966	0.001353	0.000562	0.000757	3.5434E-05	0.000145	0.000172	2.8432E-05	5.2438E-05	4.03341E-05	5.00677E-05	1.57642E-07	6.47E-07	7.66E-07	2.91E-07	2.33E-07	1.79E-07	2.23E-07
1790	634391.6	4295960	0.002757	0.000726	0.002407	0.001643	0.0004	0.006764	0.001401	0.000574	0.000775	4.3309E-05	0.000178	0.00021	3.34007E-05	6.4091E-05	4.92975E-05	6.11942E-05	1.62913E-07	6.68E-07	7.92E-07	3.01E-07	2.41E-07	1.85E-07	2.3E-07
1791	634411.6	4295960	0.002852	0.000742	0.002517	0.001694	0.000408	0.007977	0.001452	0.000586	0.000793	5.5021E-05	0.000226	0.000267	4.03415E-05	8.1425E-05	6.26299E-05	7.7744E-05	1.68481E-07	6.91E-07	8.19E-07	3.11E-07	2.49E-07	1.92E-07	2.38E-07
1792	634431.6	4295960	0.002952	0.000757	0.002636	0.001748	0.000415	0.009625	0.001506	0.000598	0.000812	7.4218E-05	0.000305	0.000361	5.06361E-05	0.00010983	8.4481E-05	0.000104868	1.74365E-07	7.15E-07	8.47E-07	3.22E-07	2.58E-07	1.98E-07	2.46E-07
1793	634451.6	4295960	0.00306	0.000774	0.002766	0.001805	0.000423	0.012356	0.001564	0.000612	0.000831	0.0001117	0.000458	0.000543	6.73287E-05	0.0001653	0.000127148	0.000157832	1.80713E-07	7.41E-07	8.78E-07	3.34E-07	2.67E-07	2.06E-07	2.55E-07
1794	634471.6	4295960	0.003177	0.000791	0.002908	0.001865	0.000431	0.016888	0.001625	0.000625	0.00085	0.00021909	0.000899	0.001065	9.50893E-05	0.00032423	0.000249389	0.000309573	1.87524E-07	7.69E-07	9.11E-07	3.46E-07	2.78E-07	2.13E-07	2.65E-07
1795	634491.6	4295960	0.003302	0.00081	0.003065	0.001929	0.000439	0.024775	0.00169	0.00064	0.00087	0.00024437	0.001003	0.001188	0.00014282	0.00036163	0.000278157	0.000345282	1.94856E-07	7.99E-07	9.47E-07	3.6E-07	2.88E-07	2.22E-07	2.75E-07
1796	634511.6	4295960	0.003437	0.000828	0.003237	0.001996	0.000448	0.035448	0.001759	0.000655	0.00089	0.0001554	0.000638	0.000755	0.000174731	0.00022997	0.000176889	0.000219576	2.02781E-07	8.32E-07	9.85E-07	3.74E-07	3E-07	2.31E-07	2.87E-07
1797	634531.6	4295960	0.003585	0.000848	0.003429	0.002067	0.000457	0.041214	0.001833	0.00067	0.000911	0.00012131	0.000498	0.00059	0.000173112	0.00017952	0.000138086	0.00017141	2.11384E-07	8.67E-07	1.03E-06	3.9E-07	3.13E-07	2.41E-07	2.99E-07
1798	634551.6	4295960	0.003745	0.000868	0.003643	0.002143	0.000466	0.043986	0.001912	0.000686	0.000933	0.00010283	0.000422	0.0005	0.000166183	0.00015218	0.000117051	0.000145298	2.20766E-07	9.06E-07	1.07E-06	4.08E-07	3.27E-07	2.51E-07	3.12E-07
1799	634571.6	4295960	0.003919	0.00089	0.003879	0.002221	0.000476	0.045213	0.001996	0.000703	0.000955	9.1036E-05	0.000374	0.000442	0.000159479	0.00013472	0.000103625	0.000128632	2.30891E-07	9.47E-07	1.12E-06	4.26E-07	3.42E-07	2.63E-07	3.26E-07
1800	634591.6	4295960	0.00411	0.000912	0.004145	0.002305	0.000486	0.046053	0.002087	0.00072	0.000978	8.3059E-05	0.000341	0.000404	0.000154267	0.00012292	9.45441E-05	0.00011736	2.42045E-07	9.93E-07	1.18E-06	4.47E-07	3.58E-07	2.76E-07	3.42E-07
1801	634611.6	4295960	0.004324	0.000935	0.004448	0.002394	0.000497	0.046484	0.002185	0.000739	0.001002	7.7465E-05	0.000318	0.000376	0.000150387	0.00011464	8.81767E-05	0.000109456	2.54472E-07	1.04E-06	1.24E-06	4.7E-07	3.77E-07	2.9E-07	3.6E-07
1802	634631.6	4295960	0.004561	0.000959	0.00479	0.002489	0.000508	0.046888	0.00229	0.000758	0.001027	7.3222E-05	0.0003	0.000356	0.000147088	0.00010836	8.3347E-05	0.000103461	2.68243E-07	1.1E-06	1.3E-06	4.95E-07	3.97E-07	3.05E-07	3.79E-07
1803	634651.6	4295960	0.004824	0.000985	0.005177	0.002589	0.00052	0.047094	0.002403	0.000778	0.001054	6.9796E-05	0.000286	0.000339	0.000144042	0.00010329	7.9448E-05	9.86207E-05	2.83472E-07	1.16E-06	1.38E-06	5.23E-07	4.2E-07	3.23E-07	4.01E-07
1804	634671.6	4295960	0.005115	0.001011	0.005614	0.002694	0.000532	0.047263	0.002524	0.000799	0.001083	6.6867E-05	0.000274	0.000325	0.000141066	9.8954E-05	7.6113E-05	9.44809E-05	3.00306E-07	1.23E-06	1.46E-06	5.54E-07	4.44E-07	3.42E-07	4.24E-07
1805	634691.6	4295960	0.005447	0.001039	0.00612	0.002807	0.000544	0.047374	0.002656	0.000821	0.001114	6.4629E-05	0.000265	0.000314	0.000138926	9.5643E-05	7.35665E-05	9.13199E-05	3.19442E-07	1.31E-06	1.55E-06	5.9E-07	4.73E-07	3.64E-07	4.51E-07
1806	634711.6	4295960	0.005822	0.001068	0.006703	0.002928	0.000557	0.047316	0.0028	0.000844	0.001148	6.2685E-05	0.000257	0.000305	0.000136841	9.2765E-05	7.13531E-05	8.85723E-05	3.41056E-07	1.4E-06	1.66E-06	6.3E-07	5.05E-07	3.88E-07	4.82E-07
1807	634731.6	4295960	0.006247	0.001099	0.007375	0.003057	0.000571	0.047327	0.002955	0.000868	0.001184	6.0849E-05	0.00025	0.000296	0.000134472	9.0048E-05	6.92629E-05	8.59777E-05	3.65481E-07	1.5E-06	1.78E-06	6.75E-07	5.41E-07	4.16E-07	5.16E-07
1808	634751.6	4295960	0.006745	0.001132	0.008173	0.003198	0.000585	0.047315	0.003127	0.000894	0.001224	5.9392E-05	0.000244	0.000289	0.000132623	8.7892E-05	6.76043E-05	8.39189E-05	3.93943E-07	1.62E-06	1.91E-06	7.27E-07	5.83E-07	4.48E-07	5.57E-07
1809	634771.6	4295960	0.007327	0.001166	0.009123	0.003351	0.0006	0.04725	0.003315	0.000921	0.001268	5.8105E-05	0.000238	0.000282	0.000130902	8.5988E-05	6.61402E-05	8.21013E-05	4.27101E-07	1.75E-06	2.08E-06	7.88E-07	6.32E-07	4.86E-07	6.03E-07
1810	634791.6	4295960	0.008016	0.001202	0.010264	0.003518	0.000615	0.047333	0.003522	0.00095	0.001315	5.6945E-05	0.000234	0.000277	0.000129248	8.4271E-05	6.48191E-05	8.04615E-05	4.66134E-07	1.91E-06	2.27E-06	8.61E-07	6.9E-07	5.31E-07	6.59E-07
1811	634811.6	4295960	0.008843	0.00124	0.011652	0.0037	0.00063	0.047148	0.003751	0.00098	0.001367	5.5888E-05	0.000229	0.000272	0.000127678	8.2707E-05	6.36166E-05	7.89688E-05	5.12664E-07	2.1E-06	2.49E-06	9.46E-07	7.59E-07	5.84E-07	7.24E-07
1812	634831.6	4295960	0.00985	0.00128	0.013365	0.003901	0.000646	0.047163	0.004005	0.001011	0.001422	5.4926E-05	0.000225	0.000267	0.000126186	8.1283E-05	6.25207E-05	7.76084E-05	5.68847E-07	2.33E-06	2.76E-06	1.05E-06	8.42E-07	6.48E-07	8.04E-07
1813	634851.6	4295960	0.011091	0.001322	0.015494	0.004123	0.000663	0.047078	0.004289	0.001044	0.001482	5.4041E-05	0.000222	0.000263	0.000124758	7.9974E-05	6.15142E-05	7.6359E-05	6.37353E-07	2.62E-06	3.1E-06	1.18E-06	9.43E-07	7.25E-07	9.01E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1814	634871.6	4295960	0.012619	0.001366	0.018144	0.00437	0.00068	0.046983	0.004607	0.00108	0.001546	5.3224E-05	0.000218	0.000259	0.000123382	7.8765E-05	6.05844E-05	7.52048E-05	7.21208E-07	2.96E-06	3.5E-06	1.33E-06	1.07E-06	8.21E-07	1.02E-06
1815	634891.6	4295960	0.014521	0.001413	0.021501	0.004645	0.000697	0.046948	0.004966	0.001117	0.001614	5.2469E-05	0.000215	0.000255	0.000122065	7.7647E-05	5.97243E-05	7.41372E-05	8.25499E-07	3.39E-06	4.01E-06	1.52E-06	1.22E-06	9.4E-07	1.17E-06
1816	634911.6	4295960	0.016834	0.001463	0.025635	0.004953	0.000715	0.046904	0.005375	0.001156	0.001687	5.1764E-05	0.000212	0.000252	0.000120795	7.6604E-05	5.89217E-05	7.31409E-05	9.52721E-07	3.91E-06	4.63E-06	1.76E-06	1.41E-06	1.08E-06	1.35E-06
1817	634931.6	4295960	0.019096	0.001515	0.029656	0.005299	0.000733	0.046785	0.005843	0.001197	0.001763	5.1106E-05	0.00021	0.000248	0.000119576	7.563E-05	5.81732E-05	7.22117E-05	1.07862E-06	4.43E-06	5.24E-06	1.99E-06	1.6E-06	1.23E-06	1.52E-06
1818	634951.6	4295960	0.021012	0.00157	0.032981	0.005688	0.000751	0.046724	0.006383	0.001241	0.001843	5.049E-05	0.000207	0.000245	0.000118399	7.4719E-05	5.74719E-05	7.13412E-05	1.18654E-06	4.87E-06	5.77E-06	2.19E-06	1.76E-06	1.35E-06	1.68E-06
1819	634971.6	4295960	0.022584	0.001628	0.035595	0.006129	0.000769	0.046686	0.007013	0.001287	0.001927	4.991E-05	0.000205	0.000243	0.00011726	7.3861E-05	5.68118E-05	7.05219E-05	1.276E-06	5.24E-06	6.2E-06	2.36E-06	1.89E-06	1.45E-06	1.8E-06
1820	634991.6	4295960	0.02388	0.00169	0.037608	0.00663	0.000788	0.046553	0.007755	0.001335	0.002015	4.9365E-05	0.000203	0.00024	0.000116168	7.3054E-05	5.61917E-05	6.97521E-05	1.35022E-06	5.54E-06	6.56E-06	2.49E-06	2E-06	1.54E-06	1.91E-06
1821	635011.6	4295960	0.024958	0.001755	0.03912	0.007202	0.000806	0.046432	0.008637	0.001387	0.002107	4.885E-05	0.0002	0.000237	0.000115114	7.2291E-05	5.56046E-05	6.90233E-05	1.41232E-06	5.79E-06	6.86E-06	2.61E-06	2.09E-06	1.61E-06	2E-06
1822	635031.6	4295960	0.025863	0.001825	0.040205	0.007858	0.000825	0.046358	0.009698	0.001442	0.002203	4.8366E-05	0.000198	0.000235	0.000114097	7.1575E-05	5.5054E-05	6.83399E-05	1.46474E-06	6.01E-06	7.12E-06	2.7E-06	2.17E-06	1.67E-06	2.07E-06
1823	635051.6	4295960	0.026629	0.001899	0.040909	0.008617	0.000843	0.046269	0.010987	0.001501	0.002303	4.7914E-05	0.000197	0.000233	0.000113128	7.0907E-05	5.45398E-05	6.77016E-05	1.50928E-06	6.19E-06	7.33E-06	2.79E-06	2.23E-06	1.72E-06	2.13E-06
1824	635071.6	4295960	0.02728	0.001978	0.041258	0.009502	0.000861	0.04621	0.012571	0.001563	0.002409	4.7495E-05	0.000195	0.000231	0.00011221	7.0286E-05	5.40626E-05	6.71092E-05	1.54731E-06	6.35E-06	7.52E-06	2.86E-06	2.29E-06	1.76E-06	2.19E-06
1825	635091.6	4295960	0.027837	0.002063	0.041264	0.010545	0.00088	0.046166	0.014542	0.00163	0.002521	4.7104E-05	0.000193	0.000229	0.00011134	6.9708E-05	5.36175E-05	6.65566E-05	1.57994E-06	6.48E-06	7.68E-06	2.92E-06	2.34E-06	1.8E-06	2.23E-06
1826	635111.6	4295960	0.028313	0.002154	0.040919	0.011785	0.000898	0.046022	0.017033	0.001702	0.00264	4.6717E-05	0.000192	0.000227	0.000110483	6.9136E-05	5.31775E-05	6.60106E-05	1.60797E-06	6.6E-06	7.81E-06	2.97E-06	2.38E-06	1.83E-06	2.27E-06
1827	635131.6	4295960	0.028722	0.002253	0.040199	0.013277	0.000916	0.045859	0.020264	0.00178	0.002764	4.6333E-05	0.00019	0.000225	0.000109596	6.8566E-05	5.27398E-05	6.54671E-05	1.63209E-06	6.7E-06	7.93E-06	3.01E-06	2.42E-06	1.86E-06	2.31E-06
1828	635151.6	4295960	0.029072	0.00236	0.039061	0.01509	0.000935	0.045713	0.02464	0.001865	0.002894	4.5944E-05	0.000189	0.000223	0.000108686	6.7991E-05	5.22974E-05	6.49179E-05	1.65284E-06	6.78E-06	8.03E-06	3.05E-06	2.45E-06	1.88E-06	2.34E-06
1829	635171.6	4295960	0.029369	0.002477	0.037448	0.017304	0.000954	0.045591	0.030919	0.001957	0.003027	4.5552E-05	0.000187	0.000221	0.000107761	6.7411E-05	5.18508E-05	6.43636E-05	1.67059E-06	6.85E-06	8.12E-06	3.08E-06	2.47E-06	1.9E-06	2.36E-06
1830	635191.6	4295960	0.029622	0.002604	0.03529	0.02001	0.000973	0.04549	0.040292	0.002058	0.00316	4.5178E-05	0.000185	0.00022	0.000106859	6.6857E-05	5.1425E-05	6.38351E-05	1.68575E-06	6.92E-06	8.19E-06	3.11E-06	2.49E-06	1.92E-06	2.38E-06
1831	635211.6	4295960	0.029835	0.002745	0.03249	0.023333	0.000993	0.045411	0.054144	0.002169	0.003292	4.4835E-05	0.000184	0.000218	0.00010602	6.6349E-05	5.10343E-05	6.33502E-05	1.69866E-06	6.97E-06	8.25E-06	3.14E-06	2.51E-06	1.93E-06	2.4E-06
1832	635231.6	4295960	0.030015	0.002901	0.028865	0.02749	0.001014	0.045304	0.074094	0.002292	0.003422	4.4524E-05	0.000183	0.000216	0.000105268	6.589E-05	5.06813E-05	6.29119E-05	1.70963E-06	7.01E-06	8.31E-06	3.16E-06	2.53E-06	1.95E-06	2.42E-06
1833	635251.6	4295960	0.030157	0.003073	0.024917	0.031926	0.001037	0.045225	0.102042	0.002428	0.003551	4.4214E-05	0.000181	0.000215	0.000104526	6.5431E-05	5.03277E-05	6.2473E-05	1.71854E-06	7.05E-06	8.35E-06	3.17E-06	2.54E-06	1.96E-06	2.43E-06
1834	635271.6	4295960	0.030271	0.003265	0.021366	0.03582	0.001061	0.045066	0.139814	0.00258	0.00368	4.3898E-05	0.00018	0.000213	0.000103769	6.4964E-05	4.99686E-05	6.20272E-05	1.72583E-06	7.08E-06	8.39E-06	3.19E-06	2.55E-06	1.96E-06	2.44E-06
1835	635291.6	4295960	0.030313	0.003476	0.018359	0.03892	0.001089	0.044869	0.185296	0.002747	0.00381	4.3474E-05	0.000178	0.000211	0.000102747	6.4336E-05	4.94857E-05	6.14278E-05	1.72968E-06	7.1E-06	8.41E-06	3.19E-06	2.56E-06	1.97E-06	2.44E-06
1836	635311.6	4295960	0.030356	0.003713	0.015868	0.041366	0.00112	0.044681	0.209583	0.002934	0.003945	4.3088E-05	0.000177	0.000209	0.00010179	6.3764E-05	4.90459E-05	6.08818E-05	1.73326E-06	7.11E-06	8.42E-06	3.2E-06	2.56E-06	1.97E-06	2.45E-06
1837	635331.6	4295960	0.030433	0.003982	0.013802	0.043313	0.001155	0.044613	0.187069	0.003146	0.004088	4.2804E-05	0.000176	0.000208	0.000101072	6.3345E-05	4.87234E-05	6.04815E-05	1.73819E-06	7.13E-06	8.45E-06	3.21E-06	2.57E-06	1.98E-06	2.46E-06
1838	635351.6	4295960	0.030498	0.004285	0.012061	0.044796	0.001195	0.044557	0.13631	0.003386	0.004236	4.2524E-05	0.000174	0.000207	0.000100355	6.293E-05	4.84047E-05	6.00859E-05	1.74244E-06	7.15E-06	8.47E-06	3.22E-06	2.58E-06	1.98E-06	2.46E-06
1839	635371.6	4295960	0.030553	0.004628	0.010584	0.045878	0.001242	0.044521	0.09118	0.003657	0.00439	4.2248E-05	0.000173	0.000205	9.96494E-05	6.2522E-05	4.80902E-05	5.96955E-05	1.74607E-06	7.16E-06	8.49E-06	3.22E-06	2.58E-06	1.99E-06	2.47E-06
1840	635391.6	4295960	0.030599	0.005019	0.009324	0.046608	0.001295	0.044415	0.060508	0.003966	0.00455	4.1976E-05	0.000172	0.000204	9.89554E-05	6.2119E-05	4.77808E-05	5.93114E-05	1.74916E-06	7.18E-06	8.5E-06	3.23E-06	2.59E-06	1.99E-06	2.47E-06
1841	635411.6	4295960	0.030637	0.005467	0.008245	0.047012	0.001357	0.044314	0.04106	0.00432	0.004713	4.1711E-05	0.000171	0.000203	9.82747E-05	6.1726E-05	4.74784E-05	5.89361E-05	1.75178E-06	7.19E-06	8.51E-06	3.23E-06	2.59E-06	1.99E-06	2.48E-06
1842	635431.6	4295960	0.030667	0.005984	0.007317	0.047108	0.001427	0.044201	0.028848	0.004728	0.004881	4.1449E-05	0.00017	0.000201	9.76096E-05	6.134E-05	4.71811E-05	5.8567E-05	1.75395E-06	7.2E-06	8.52E-06	3.24E-06	2.6E-06	2E-06	2.48E-06
1843	635451.6	4295960	0.030691	0.006584	0.006517	0.046903	0.001507	0.044056	0.02108	0.005203	0.005053	4.1195E-05	0.000169	0.0002	9.69624E-05	6.0964E-05	4.68919E-05	5.8208E-05	1.75569E-06	7.2E-06	8.53E-06	3.24E-06	2.6E-06	2E-06	2.48E-06
1844	635471.6	4295960	0.030707	0.007289	0.005824	0.046387	0.001596	0.043896	0.016011	0.00576	0.005227	4.0949E-05	0.000168	0.000199	9.63428E-05	6.0599E-05	4.66111E-05	5.78595E-05	1.75698E-06	7.21E-06	8.54E-06	3.24E-06	2.6E-06	2E-06	2.48E-06
1845	635491.6	4295960	0.030715	0.008123	0.005223	0.045541	0.001694	0.043804	0.012589	0.006419	0.0054	4.0712E-05	0.000167	0.000198	9.5755E-05	6.0249E-05	4.63418E-05	5.75252E-05	1.75778E-06	7.21E-06	8.54E-06	3.25E-06	2.6E-06	2E-06	2.48E-06
1846	635511.6	4295960	0.030715	0.009117	0.0047	0.044333	0.0018	0.04368	0.010192	0.007204	0.00557	4.0489E-05	0.000166	0.000197	9.51997E-05	5.9919E-05	4.60881E-05	5.72103E-05	1.75808E-06	7.21E-06	8.54E-06	3.25E-06	2.6E-06	2E-06	2.48E-06
1847	635531.6	4295960	0.030633	0.010286	0.004239	0.042633	0.001914	0.043369	0.008436	0.008128	0.00573	4.0129E-05	0.000165	0.000195	9.4358E-05	5.9386E-05	4.5678E-05	5.67011E-05	1.75443E-06	7.2E-06	8.53E-06	3.24E-06	2.6E-06	2E-06	2.48E-06
1848	635551.6	4295960	0.030556	0.011686	0.003836	0.040507	0.002034	0.043134	0.007122	0.009234	0.005882	3.9815E-05	0.000163	0.000193	9.36154E-05	5.8922E-05	4.53212E-05	5.62583E-05	1.75084E-06	7.18E-06	8.51E-06	3.23E-06	2.59E-06	1.99E-06	2.47E-06
1849	635571.6	4295960	0.030524	0.013366	0.003485	0.037951	0.002159	0.042988	0.006116	0.010561	0.006027	3.9607E-05	0.000163	0.000192	9.31235E-05	5.8613E-05	4.50838E-05	5.59636E-05	1.74914E-06	7.18E-06	8.5E-06	3.23E-06	2.59E-06	1.99E-06	2.47E-06
1850	635591.6	4295960	0.03054	0.015423	0.003179	0.034829	0.002289	0.042875	0.005327	0.012186	0.006162	3.951E-05	0.000162	0.000192	9.28753E-05	5.847E-05	4.49741E-05	5.58274E-05	1.74961E-06	7.18E-06	8.5E-06	3.23E-06	2.59E-06	1.99E-06	2.47E-06
1851	635611.6	4295960	0.030522	0.017891	0.002908	0.030965	0.00242	0.042772	0.004685	0.014136	0.006282	3.9373E-05	0.000162	0.000191	9.25153E-05	5.8267E-05	4.48176E-05	5.56331E-05	1.7482E-06	7.17E-06	8.5E-06	3.23E-06	2.59E-06	1.99E-06	2.47E-06
1852	635631.6	4295960	0.030453	0.020415	0.002667	0.026916	0.002551	0.042664	0.004155	0.016131	0.006385	3.9162E-05	0.000161	0.00019	9.20206E-05	5.7955E-05	4.45775E-05	5.53351E-05	1.74427E-06	7.16E-06	8.48E-06	3.22E-06	2.58E-06	1.99E-06	2.46E-06
1853	635651.6	4295960	0.030348	0.022642	0.002453	0.023262	0.002682	0.042531	0.003712	0.017891	0.006472	3.8911E-05	0.00016	0.000189	9.14644E-05	5.7584E-05	4.42922E-05	5.4981E-05	1.73833E-06	7.13E-06	8.45E-06	3.21E-06	2.57E-06	1.98E-06	2.46E-06
1854	635671.6	4295960	0.030219	0.024494	0.002263	0.020147	0.002812	0.042397	0.003339	0.019354	0.006544	3.8666E-05	0.000159	0.000188	9.09281E-05	5.7221E-05	4.40129E-05	5.46343E-05	1.73107E-06	7.1E-06	8.41E-06	3.2E-06	2.56E-06	1.97E-06	2.45E-06
1855	635691.6	4295960	0.030065	0.025999	0.002094	0.017522	0.002941	0.042259	0.00302	0.020543	0.0066	3.8436E-05	0.000158	0.000187	9.04396E-05	5.688E-05	4.37508E-05	5.43088E-05	1.72238E-06	7.07E-06	8.37E-06	3.18E-06	2.55E-06	1.96E-06	2.43E-06
1856	635711.6	4295960	0.029886	0.027205	0.001942	0.015308	0.003069	0.042192	0.002747	0.021496	0.006641	3.822E-05	0.000157	0.000186	9.00122E-05	5.6561E-05	4.35053E-05	5.40041E-05	1.71218E-06	7.02E-06	8.32E-06	3.16E-06	2.53E-06	1.95E-06	2.42E-06
1857	635731.6	4295960	0.029678	0.028155	0.001807	0.013432	0.003199	0.042068	0.00251	0.022247	0.006667	3.8022E-05	0.000156	0.000185	8.96324E-05	5.6268E-05	4.32798E-05	5.37242E-05	1.70036E-06	6.98E-06	8.26E-06	3.14E-06	2.52E-06	1.94E-06	2.4E-06
1858	635751.6	4295960	0.029439	0.028885	0.001686	0.011833	0.003332	0.041917	0.002304	0.022824	0.006679	3.7836E-05	0.000155	0.000184	8.92953E-05	5.5993E-05	4.30683E-05	5.34617E-05	1.68678E-06	6.92E-06	8.2E-06	3.11E-06	2.5E-06	1.92E-06	2.38E-06
1859	635771.6	4295960	0.029156	0.02941	0.001577	0.010463	0.003472	0.041763	0.002122	0.023238	0.006675	3.7627E-05	0.000154	0.000183	8.89503E-05	5.5682E-05	4.28296E-05	5.31654E-05	1.67072E-06	6.85E-06	8.12E-06	3.08E-06	2.47E-06	1.9E-06	2.36E-06
1860	635791.6	4295960	0.028816	0.02974	0.001479	0.009283	0.003622	0.041598	0.001961	0.023499	0.006654	3.7378E-05	0.000153	0.000182	8.85728E-05	5.5315E-05	4.2547E-05	5.28146E-05	1.65163E-06	6.78E-06	8.03E-06	3.05E-06	2.44E-06	1.88E-06	2.33E-06
1861	635811.6	4295960	0.0284	0.029873	0.00139	0.008261	0.003785	0.041388	0.001818	0.023605	0.006616	3.7061E-05	0.000152	0.00018	8.81112E-05	5.4845E-05	4.21855E-05	5.23659E-05	1.62851E-06	6.68E-06	7.91E-06	3.01E-06	2.41E-06	1.85E-06	2.3E-06
1862	635831.6	4295960	0.027995	0.029909	0.00131	0.007385	0.003961	0.041228	0.001692	0.023633	0.006567	3.6853E-05	0.000151	0.000179	8.7964E-05	5.4538E-05	4.19496E-05	5.2073E-05	1.60546E-06	6.59E-06	7.8E-06	2.96E-06	2.38E-06	1.83E-06	2.27E-06
1863	635851.6	4295960	0.027543	0.029802	0.001238	0.006626	0.004145	0.041106	0.001579	0.023548	0.006504	3.666E-05	0.00015	0.000178	8.791E-05	5.4252E-05	4.17292E-05	5.17995E-05	1.57961E-06	6.48E-06	7.68E-06	2.92E-06	2.34E-06	1.8E-06	2.23E-06
1864	635871.6	4295960	0.027024	0.02954	0.001173	0.005965	0.004327	0.040966	0.001478	0.023341	0.00643	3.6467E-05	0.00015	0.000177	8.78794E-05	5.3967E-05	4.15103E-05	5.15277E-05	1.55001E-06	6.36E-06	7.53E-06	2.86E-06	2.29E-06	1.76E-06	2.19E-06
1865	635891.6	4295960	0.026425	0.029114	0.001113	0.005388	0.00449	0.040848	0.001386	0.023005	0.006345	3.628E-05	0.000149	0.000176	8.78604E-05	5.3689E-05	4.12963E-05	5.12621E-05	1.5159E-06	6.22E-06	7.37E-06	2.8E-06	2.24E-06	1.73E-06	2.14E-06
1866	635911.6	4295960	0.025729	0.02851	0.001059	0.004883	0.00462	0.040707	0.001303	0.022528	0.006254	3.6099E-05	0.000148	0.000175	8.7932E-05	5.3421E-05	4.10903E-05	5.10063E-05	1.47638E-06	6.06E-06	7.17E-06	2.73E-06	2.18E-06	1.68E-06	2.09E-06
1867	635931.6	4295960	0.024915	0.027708	0.001009	0.004439	0.00471	0.040573	0.001228	0.021894	0.006157	3.5924E-05	0.000147	0.000175	8.79204E-05	5.3164E-05	4.08922E-05	5.07604E-05	1.43043E-06	5.87E-06	6.95E-06	2.64E-06	2.12E-06	1.63E-06	2.02E-06
1868	635951.6	4295960	0.023965	0.026686	0.000963	0.004048	0.004762	0.040443	0.001159	0.021086	0.006055	3.5755E-05	0.000147	0.000174	8.69842E-05	5.2912E-05	4.06988E-05	5.05204E-05	1.37704E-06	5.65E-06	6.69E-06	2.54E-06	2.04E-06	1.57E-06	1.95E-06
1869	635971.6	4295960	0.02286	0.025416	0.000921	0.003702	0.00479	0.040294	0.001096	0.020083	0.005948	3.5576E-05	0.000146	0.000173	8.45095E-05	5.2647E-05	4.04951E-05	5.02676E-05	1.31508E-06	5.4E-06	6.39E-06	2.43E-06	1.95E-06	1.5E-06	1.86E-06
1870	635991.6	4295960	0.021585	0.023876	0.000882	0.003396	0.004818	0.040117	0.001039	0.018866	0.005834	3.5371E-05	0.000145	0.000172	7.90978E-05	5.2345E-05	4.02627E-05	4.9979E-05	1.24369E-06	5.1E-06	6.04E-06	2.3E-06	1.84E-06	1.42E-06	1.76E-06
1871	636011.6	4295960	0.020122	0.022023	0.000846	0.003125	0.004868	0.039979	0.000986	0.017402	0.005711	3.5191E-05	0.000144	0.000171	7.48406E-05	5.2078E-05	4.00569E-05	4.97236E-05	1.16136E-06	4.76E-06	5.64E-06	2.14E-06	1.72E-06	1.32E-06	1.64E-06
1872	636031.6	4295960	0.018393	0.019764	0.000813	0.002883	0.004954	0.039771	0.000937	0.015617	0.005579	3.4964E-05	0.000143	0.00017	6.60155E-05	5.1743E-05	3.97992E-05	4.94037E-05	1.06412E-06	4.37E-06	5.17E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1873	636051.6	4295960	0.016566	0.017346	0.000781	0.002666	0.005079	0.039516	0.000892	0.013706	0.005435	3.4681E-05	0.000142	0.000169	5.43859E-05	5.1323E-05	3.94764E-05	4.9003E-05	9.61036E-07	3.94E-06	4.67E-06	1.77E-06	1.42E-06	1.09E-06	1.36E-06
1874	636071.6	4295960	0.014896	0.015128	0.000752	0.002474	0.005241	0.03937	0.00085	0.011954	0.005285	3.4485E-05	0.000141	0.000168	4.43683E-05	5.1033E-05	3.92531E-05	4.87258E-05	8.66202E-07	3.55E-06	4.21E-06	1.6E-06	1.28E-06	9.86E-07	1.22E-06
1875	636091.6	4295960	0.013435	0.013199	0.000725	0.002303	0.005427	0.039228	0.000812	0.010429	0.005127	3.4315E-05	0.000141	0.000167	3.67587E-05	5.0781E-05	3.90596E-05	4.84856E-05	7.82819E-07	3.21E-06	3.8E-06	1.45E-06	1.16E-06	8.91E-07	1.11E-06
1876	636111.6	4295960	0.012172	0.011547	0.0007	0.002149	0.005625	0.039087	0.000776	0.009124	0.004961	3.4149E-05	0.00014	0.000166	3.10714E-05	5.0536E-05	3.88711E-05	4.82517E-05	7.10453E-07	2.91E-06	3.45E-06	1.31E-06	1.05E-06	8.09E-07	1E-06
1877	636131.6	4295960	0.011078	0.010136	0.000676	0.002011	0.005826	0.038918	0.000742	0.008009	0.004786	3.3961E-05	0.000139	0.000165	2.67192E-05	5.0258E-05	3.86576E-05	4.79866E-05	6.47542E-07	2.66E-06	3.15E-06	1.2E-06	9.58E-07	7.37E-07	9.15E-07
1878	636151.6	4295960	0.010124	0.008926	0.000653	0.001886	0.006024	0.03871	0.000711	0.007053	0.004603	3.3742E-05	0.000138	0.000164	2.32768E-05	4.9933E-05	3.84074E-05	4.7676E-05	5.92539E-07	2.43E-06	2.88E-06	1.09E-06	8.77E-07	6.74E-07	8.37E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1879	636171.6	4295960	0.009285	0.007884	0.000632	0.001772	0.006214	0.038432	0.000682	0.00623	0.004412	3.3469E-05	0.000137	0.000163	2.04689E-05	4.9529E-05	3.80966E-05	4.72902E-05	5.4405E-07	2.23E-06	2.64E-06	1E-06	8.05E-07	6.19E-07	7.69E-07
1880	636191.6	4295960	0.008555	0.006996	0.000612	0.001671	0.006391	0.038221	0.000655	0.005528	0.004218	3.3263E-05	0.000136	0.000162	1.81501E-05	4.9225E-05	3.78626E-05	4.69998E-05	5.01714E-07	2.06E-06	2.44E-06	9.26E-07	7.42E-07	5.71E-07	7.09E-07
1881	636211.6	4295960	0.007906	0.006227	0.000593	0.001579	0.006544	0.03799	0.000629	0.00492	0.00402	3.3024E-05	0.000135	0.00016	1.61837E-05	4.8872E-05	3.75912E-05	4.66628E-05	4.64008E-07	1.9E-06	2.25E-06	8.57E-07	6.87E-07	5.28E-07	6.56E-07
1882	636231.6	4295960	0.007324	0.005559	0.000575	0.001494	0.00666	0.037688	0.000605	0.004393	0.00382	3.2734E-05	0.000134	0.000159	1.44975E-05	4.8443E-05	3.7261E-05	4.62529E-05	4.30117E-07	1.76E-06	2.09E-06	7.94E-07	6.37E-07	4.9E-07	6.08E-07
1883	636251.6	4295960	0.006806	0.004984	0.000557	0.001418	0.006732	0.03749	0.000582	0.003938	0.003623	3.2514E-05	0.000133	0.000158	1.30589E-05	4.8116E-05	3.70099E-05	4.59413E-05	3.9992E-07	1.64E-06	1.94E-06	7.38E-07	5.92E-07	4.55E-07	5.65E-07
1884	636271.6	4295960	0.006338	0.004485	0.000541	0.001349	0.006751	0.037308	0.000561	0.003544	0.003429	3.2303E-05	0.000133	0.000157	1.18167E-05	4.7804E-05	3.67696E-05	4.5643E-05	3.72599E-07	1.53E-06	1.81E-06	6.88E-07	5.51E-07	4.24E-07	5.26E-07
1885	636291.6	4295960	0.005911	0.004048	0.000526	0.001286	0.006713	0.037115	0.000541	0.003199	0.00324	3.2083E-05	0.000132	0.000156	1.07347E-05	4.7478E-05	3.6519E-05	4.5332E-05	3.47654E-07	1.43E-06	1.69E-06	6.42E-07	5.14E-07	3.96E-07	4.91E-07
1886	636311.6	4295960	0.005519	0.003666	0.000511	0.001227	0.006621	0.036916	0.000523	0.002897	0.003057	3.1854E-05	0.000131	0.000155	9.78545E-06	4.714E-05	3.62586E-05	4.50087E-05	3.24787E-07	1.33E-06	1.58E-06	6E-07	4.81E-07	3.7E-07	4.59E-07
1887	636331.6	4295960	0.005159	0.00333	0.000497	0.001174	0.00648	0.036699	0.000505	0.002631	0.002882	3.1616E-05	0.00013	0.000154	8.94997E-06	4.6788E-05	3.59883E-05	4.46731E-05	3.03759E-07	1.25E-06	1.48E-06	5.61E-07	4.5E-07	3.46E-07	4.29E-07
1888	636351.6	4295960	0.004827	0.003034	0.000484	0.001124	0.006298	0.036483	0.000488	0.002398	0.002715	3.1369E-05	0.000129	0.000152	8.21327E-06	4.6422E-05	3.57067E-05	4.43236E-05	2.84354E-07	1.17E-06	1.38E-06	5.25E-07	4.21E-07	3.24E-07	4.02E-07
1889	636371.6	4295960	0.004521	0.002773	0.000471	0.001079	0.006084	0.036256	0.000472	0.002191	0.002555	3.1111E-05	0.000128	0.000151	7.56288E-06	4.604E-05	3.54128E-05	4.39587E-05	2.66443E-07	1.09E-06	1.29E-06	4.92E-07	3.94E-07	3.03E-07	3.76E-07
1890	636391.6	4295960	0.004238	0.002542	0.000459	0.001036	0.005847	0.036014	0.000457	0.002009	0.002405	3.0839E-05	0.000127	0.00015	6.98609E-06	4.5638E-05	3.51039E-05	4.35753E-05	2.49896E-07	1.03E-06	1.21E-06	4.61E-07	3.7E-07	2.84E-07	3.53E-07
1891	636411.6	4295960	0.003977	0.002337	0.000447	0.000997	0.005596	0.03575	0.000443	0.001847	0.002262	3.0552E-05	0.000125	0.000148	6.47042E-06	4.5213E-05	3.47771E-05	4.31697E-05	2.34593E-07	9.63E-07	1.14E-06	4.33E-07	3.47E-07	2.67E-07	3.31E-07
1892	636431.6	4295960	0.003736	0.002155	0.000436	0.00096	0.005336	0.035478	0.000429	0.001702	0.002128	3.0246E-05	0.000124	0.000147	6.00712E-06	4.476E-05	3.44286E-05	4.2737E-05	2.2045E-07	9.04E-07	1.07E-06	4.07E-07	3.26E-07	2.51E-07	3.11E-07
1893	636451.6	4295960	0.003513	0.001992	0.000425	0.000925	0.005074	0.035162	0.000416	0.001574	0.002002	2.9916E-05	0.000123	0.000145	5.58938E-06	4.4272E-05	3.40529E-05	4.22706E-05	2.07384E-07	8.51E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
1894	636471.6	4295960	0.003307	0.001847	0.000415	0.000893	0.004813	0.034829	0.000404	0.001459	0.001883	2.9556E-05	0.000121	0.000144	5.21296E-06	4.3739E-05	3.3643E-05	4.17619E-05	1.95292E-07	8.01E-07	9.49E-07	3.61E-07	2.89E-07	2.22E-07	2.76E-07
1895	636491.6	4295960	0.003116	0.001717	0.000405	0.000862	0.004558	0.034442	0.000392	0.001357	0.001772	2.9158E-05	0.00012	0.000142	4.87419E-06	4.315E-05	3.319E-05	4.11995E-05	1.84109E-07	7.55E-07	8.95E-07	3.4E-07	2.72E-07	2.1E-07	2.6E-07
1896	636511.6	4295960	0.00294	0.0016	0.000395	0.000834	0.004309	0.034002	0.000381	0.001264	0.001668	2.8711E-05	0.000118	0.00014	4.56937E-06	4.2489E-05	3.26816E-05	4.05684E-05	1.73771E-07	7.13E-07	8.44E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07
1897	636531.6	4295960	0.002777	0.001496	0.000386	0.000807	0.004069	0.033494	0.000371	0.001182	0.00157	2.8202E-05	0.000116	0.000137	4.29512E-06	4.1735E-05	3.21016E-05	3.98485E-05	1.64203E-07	6.74E-07	7.98E-07	3.03E-07	2.43E-07	1.87E-07	2.32E-07
1898	636551.6	4295960	0.002626	0.001401	0.000377	0.000781	0.003839	0.032905	0.00036	0.001107	0.001479	2.7609E-05	0.000113	0.000134	4.04748E-06	4.0858E-05	3.14271E-05	3.90112E-05	1.55341E-07	6.37E-07	7.55E-07	2.87E-07	2.3E-07	1.77E-07	2.19E-07
1899	636571.6	4295960	0.002486	0.001316	0.000369	0.000757	0.003619	0.032192	0.000351	0.00104	0.001394	2.6899E-05	0.00011	0.000131	3.82276E-06	3.9807E-05	3.06185E-05	3.80074E-05	1.47137E-07	6.04E-07	7.15E-07	2.72E-07	2.18E-07	1.67E-07	2.08E-07
1900	636591.6	4295960	0.002357	0.001239	0.000361	0.000735	0.00341	0.031279	0.000341	0.000979	0.001314	2.6005E-05	0.000107	0.000126	3.61786E-06	3.8485E-05	2.96014E-05	3.6745E-05	1.39527E-07	5.72E-07	6.78E-07	2.58E-07	2.06E-07	1.59E-07	1.97E-07
1901	636611.6	4295960	0.002239	0.00117	0.000353	0.000713	0.003213	0.030163	0.000333	0.000925	0.001241	2.4899E-05	0.000102	0.000121	3.43106E-06	3.6847E-05	2.83419E-05	3.51814E-05	1.32539E-07	5.44E-07	6.44E-07	2.45E-07	1.96E-07	1.51E-07	1.87E-07
1902	636631.6	4295960	0.002127	0.001107	0.000346	0.000693	0.003025	0.028574	0.000324	0.000875	0.001171	2.3368E-05	9.59E-05	0.000114	3.25729E-06	3.4582E-05	2.65996E-05	3.30187E-05	1.25997E-07	5.17E-07	6.12E-07	2.33E-07	1.86E-07	1.43E-07	1.78E-07
1903	636651.6	4295960	0.002023	0.001049	0.000338	0.000673	0.002846	0.026304	0.000316	0.000829	0.001106	2.1262E-05	8.72E-05	0.000103	3.09427E-06	3.1465E-05	2.42024E-05	3.0043E-05	1.19844E-07	4.92E-07	5.82E-07	2.21E-07	1.77E-07	1.36E-07	1.69E-07
1904	634271.6	4295980	0.002318	0.000653	0.001917	0.001405	0.000366	0.003951	0.001166	0.000516	0.000678	1.769E-05	7.26E-05	8.6E-05	1.67568E-05	2.618E-05	2.01367E-05	2.49962E-05	1.37235E-07	5.63E-07	6.67E-07	2.53E-07	2.03E-07	1.56E-07	1.94E-07
1905	634291.6	4295980	0.002388	0.000665	0.001994	0.001444	0.000372	0.00426	0.001204	0.000526	0.000694	1.9848E-05	8.14E-05	9.65E-05	1.85362E-05	2.9373E-05	2.25927E-05	2.80449E-05	1.41374E-07	5.8E-07	6.87E-07	2.61E-07	2.09E-07	1.61E-07	2E-07
1906	634311.6	4295980	0.002464	0.000679	0.002077	0.001485	0.000378	0.004632	0.001244	0.000536	0.00071	2.2519E-05	9.24E-05	0.000109	2.06984E-05	3.3325E-05	2.56327E-05	3.18185E-05	1.45764E-07	5.98E-07	7.08E-07	2.69E-07	2.16E-07	1.66E-07	2.06E-07
1907	634331.6	4295980	0.002543	0.000692	0.002166	0.001527	0.000384	0.005074	0.001286	0.000547	0.000727	2.5867E-05	0.000106	0.000126	2.33588E-05	3.828E-05	2.94443E-05	3.655E-05	1.50394E-07	6.17E-07	7.31E-07	2.78E-07	2.23E-07	1.71E-07	2.13E-07
1908	634351.6	4295980	0.002626	0.000707	0.00226	0.001572	0.00039	0.005617	0.00133	0.000558	0.000745	3.0179E-05	0.000124	0.000147	2.67189E-05	4.4661E-05	3.43523E-05	4.26423E-05	1.55285E-07	6.37E-07	7.55E-07	2.87E-07	2.3E-07	1.77E-07	2.19E-07
1909	634371.6	4295980	0.002715	0.000721	0.002361	0.00162	0.000396	0.006297	0.001378	0.00057	0.000763	3.5932E-05	0.000147	0.000175	3.11136E-05	5.3175E-05	4.09013E-05	5.07717E-05	1.60454E-07	6.58E-07	7.8E-07	2.96E-07	2.37E-07	1.83E-07	2.27E-07
1910	634391.6	4295980	0.002807	0.000736	0.002468	0.001669	0.000403	0.007166	0.001428	0.000582	0.000781	4.3897E-05	0.00018	0.000213	3.70723E-05	6.4962E-05	4.99672E-05	6.20255E-05	1.65874E-07	6.81E-07	8.06E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
1911	634411.6	4295980	0.002905	0.000752	0.002583	0.001721	0.00041	0.008369	0.00148	0.000594	0.0008	5.5833E-05	0.000229	0.000271	4.58015E-05	8.2626E-05	6.3554E-05	7.8891E-05	1.71627E-07	7.04E-07	8.34E-07	3.17E-07	2.54E-07	1.95E-07	2.43E-07
1912	634431.6	4295980	0.003011	0.000768	0.002708	0.001777	0.000418	0.010164	0.001536	0.000607	0.000819	7.577E-05	0.000311	0.000368	5.99597E-05	0.00011213	8.62475E-05	0.000107061	1.77789E-07	7.29E-07	8.64E-07	3.28E-07	2.63E-07	2.02E-07	2.51E-07
1913	634451.6	4295980	0.003123	0.000785	0.002845	0.001835	0.000425	0.01356	0.001596	0.000621	0.000839	0.0001149	0.000471	0.000558	8.67649E-05	0.00017004	0.000130792	0.000162355	1.84378E-07	7.56E-07	8.96E-07	3.4E-07	2.73E-07	2.1E-07	2.61E-07
1914	634471.6	4295980	0.003244	0.000803	0.002993	0.001897	0.000433	0.018629	0.001659	0.000634	0.000859	0.00023057	0.000946	0.00112	0.000152168	0.00034121	0.000262451	0.000325787	1.9145E-07	7.86E-07	9.3E-07	3.53E-07	2.83E-07	2.18E-07	2.71E-07
1915	634491.6	4295980	0.003374	0.000821	0.003156	0.001962	0.000441	0.026405	0.001726	0.000649	0.00088	0.00026563	0.00109	0.001291	0.000305084	0.0003931	0.000302363	0.000375331	1.9905E-07	8.17E-07	9.67E-07	3.67E-07	2.95E-07	2.27E-07	2.81E-07
1916	634511.6	4295980	0.003515	0.000841	0.003336	0.002032	0.00045	0.036949	0.001798	0.000664	0.000902	0.00018043	0.00074	0.000877	0.000298209	0.00026701	0.000205378	0.00025494	2.07273E-07	8.5E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
1917	634531.6	4295980	0.003668	0.000861	0.003536	0.002105	0.000459	0.042003	0.001875	0.00068	0.000923	0.00014541	0.000597	0.000707	0.000277838	0.00021519	0.000165519	0.000205463	2.162E-07	8.87E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.05E-07
1918	634551.6	4295980	0.003834	0.000881	0.003759	0.002183	0.000468	0.044745	0.001958	0.000696	0.000946	0.00012636	0.000518	0.000614	0.000264313	0.000187	0.000143832	0.000178542	2.25935E-07	9.27E-07	1.1E-06	4.17E-07	3.34E-07	2.57E-07	3.19E-07
1919	634571.6	4295980	0.004015	0.000903	0.004005	0.002264	0.000478	0.046559	0.002046	0.000713	0.000969	0.00011406	0.000468	0.000554	0.00025361	0.0001688	0.000129836	0.000161168	2.36459E-07	9.7E-07	1.15E-06	4.37E-07	3.5E-07	2.69E-07	3.34E-07
1920	634591.6	4295980	0.004214	0.000925	0.004283	0.002351	0.000488	0.048231	0.002141	0.000731	0.000992	0.0001057	0.000434	0.000514	0.000245603	0.00015643	0.000120319	0.000149355	2.48059E-07	1.02E-06	1.21E-06	4.58E-07	3.67E-07	2.82E-07	3.51E-07
1921	634611.6	4295980	0.004437	0.000949	0.0046	0.002444	0.000498	0.04909	0.002244	0.00075	0.001017	9.9811E-05	0.00041	0.000485	0.000239428	0.00014771	0.000113614	0.000141031	2.61014E-07	1.07E-06	1.27E-06	4.82E-07	3.86E-07	2.97E-07	3.69E-07
1922	634631.6	4295980	0.004686	0.000974	0.00496	0.002542	0.000509	0.04994	0.002354	0.00077	0.001044	9.5293E-05	0.000391	0.000463	0.00023402	0.00014102	0.00010847	0.000134647	2.75408E-07	1.13E-06	1.34E-06	5.08E-07	4.08E-07	3.13E-07	3.89E-07
1923	634651.6	4295980	0.004961	0.001	0.005368	0.002646	0.000521	0.050828	0.002473	0.00079	0.001071	9.1554E-05	0.000376	0.000445	0.000228938	0.00013549	0.000104215	0.000129364	2.91369E-07	1.2E-06	1.42E-06	5.38E-07	4.31E-07	3.32E-07	4.12E-07
1924	634671.6	4295980	0.005268	0.001027	0.005831	0.002756	0.000533	0.052164	0.002602	0.000811	0.0011	8.8279E-05	0.000362	0.000429	0.000223941	0.00013064	0.000100487	0.000124737	3.09085E-07	1.27E-06	1.5E-06	5.71E-07	4.57E-07	3.52E-07	4.37E-07
1925	634691.6	4295980	0.005615	0.001055	0.006364	0.002874	0.000545	0.053061	0.002742	0.000834	0.001131	8.555E-05	0.000351	0.000416	0.000219656	0.0001266	9.73802E-05	0.00012088	3.29066E-07	1.35E-06	1.6E-06	6.07E-07	4.87E-07	3.75E-07	4.65E-07
1926	634711.6	4295980	0.006011	0.001085	0.006985	0.003	0.000558	0.054288	0.002894	0.000857	0.001165	8.3262E-05	0.000342	0.000405	0.000215769	0.00012322	9.4776E-05	0.000117648	3.51876E-07	1.44E-06	1.71E-06	6.5E-07	5.21E-07	4.01E-07	4.97E-07
1927	634731.6	4295980	0.006471	0.001116	0.007717	0.003136	0.000572	0.05472	0.00306	0.000882	0.001201	8.1347E-05	0.000334	0.000395	0.000212171	0.00012038	9.25957E-05	0.000114941	3.78232E-07	1.55E-06	1.84E-06	6.98E-07	5.6E-07	4.31E-07	5.34E-07
1928	634751.6	4295980	0.007008	0.001149	0.008586	0.003284	0.000586	0.055109	0.003243	0.000908	0.001241	7.9647E-05	0.000327	0.000387	0.00020876	0.00011787	9.06606E-05	0.000112539	4.08875E-07	1.68E-06	1.99E-06	7.55E-07	6.05E-07	4.65E-07	5.78E-07
1929	634771.6	4295980	0.007642	0.001184	0.00963	0.003443	0.000601	0.055247	0.003444	0.000936	0.001285	7.8094E-05	0.00032	0.00038	0.000205502	0.00011557	8.88928E-05	0.000110345	4.44845E-07	1.83E-06	2.16E-06	8.21E-07	6.58E-07	5.06E-07	6.29E-07
1930	634791.6	4295980	0.008402	0.001221	0.010901	0.003617	0.000616	0.055371	0.003666	0.000965	0.001332	7.6668E-05	0.000315	0.000373	0.000202343	0.00011346	8.727E-05	0.00010833	4.87747E-07	2E-06	2.37E-06	9E-07	7.22E-07	5.55E-07	6.89E-07
1931	634811.6	4295980	0.009332	0.00126	0.012481	0.003807	0.000631	0.055358	0.003912	0.000996	0.001384	7.5356E-05	0.000309	0.000366	0.000199341	0.00011152	8.57769E-05	0.000106477	5.39818E-07	2.21E-06	2.62E-06	9.97E-07	7.99E-07	6.14E-07	7.63E-07
1932	634831.6	4295980	0.010503	0.001301	0.014495	0.004016	0.000648	0.055431	0.004185	0.001028	0.00144	7.4144E-05	0.000304	0.00036	0.000196438	0.00010972	8.43962E-05	0.000104763	6.04538E-07	2.48E-06	2.94E-06	1.12E-06	8.95E-07	6.88E-07	8.54E-07
1933	634851.6	4295980	0.012033	0.001344	0.017148	0.004247	0.000665	0.055378	0.004491	0.001062	0.001501	7.3012E-05	0.0003	0.000355	0.00019365	0.00010805	8.31079E-05	0.000103164	6.87679E-07	2.82E-06	3.34E-06	1.27E-06	1.02E-06	7.83E-07	9.72E-07
1934	634871.6	4295980	0.014107	0.00139	0.020738	0.004504	0.000682	0.055645	0.004834	0.001098	0.001566	7.1961E-05	0.000295	0.00035	0.000190965	0.00010649	8.19115E-05	0.000101679	7.97733E-07	3.27E-06	3.88E-06	1.47E-06	1.18E-06	9.08E-07	1.13E-06
1935	634891.6	4295980	0.017038	0.001438	0.025842	0.004791	0.0007	0.055713	0.00522	0.001136	0.001636	7.0971E-05	0.000291	0.000345	0.000188355	0.00010503	8.07848E-05	0.00010028	9.50169E-07	3.9E-06	4.62E-06	1.75E-06	1.41E-06	1.08E-06	1.34E-06
1936	634911.6	4295980	0.020487	0.001489	0.031955	0.005112	0.000718	0.055907	0.005661	0.001177	0.001711	7.0038E-05	0.000287	0.00034	0.000185857	0.00010365	7.9723E-05	9.89621E-05	1.13345E-06	4.65E-06	5.51E-06	2.09E-06	1.68E-06	1.29E-06	1.6E-06
1937	634931.6	4295980	0.023298	0.001543	0.036959	0.005474	0.000737	0.055895	0.006164	0.001219	0.00179	6.916E-05	0.000284	0.000336	0.000183416	0.00010235	7.87233E-05	9.77211E-05	1.28809E-06	5.28E-06	6.26E-06	2.38E-06	1.91E-06	1.47E-06	1.82E-06
1938	634951.6	4295980	0.025443	0.0016	0.040705	0.005883	0.000756	0.055873	0.006745	0.001265	0.001874	6.8325E-05	0.00028	0.000332	0.000181078	0.00010111	7.77729E-05	9.65414E-05	1.40884E-06	5.78E-06	6.85E-06	2.6E-06	2.08E-06	1.6E-06	1.99E-06
1939	634971.6	4295980	0.027118	0.001661	0.043504	0.006347	0.000776	0.055862	0.007421	0.001312	0.001962	6.7529E-05	0.000277	0.000328	0.000178794	9.9934E-05	7.6867E-05	9.54169E-05	1.50436E-06	6.17E-06	7.31E-06	2.78E-06	2.23E-06	1.71E-06	2.13E-06
1940	634991.6	4295980	0.028458	0.001725	0.045588	0.006876	0.000795	0.056041	0.008215	0.001363	0.002054	6.6774E-05	0.000274	0.000325	0.000176599	9.8817E-05	7.60081E-05	9.43506E-05	1.58158E-06	6.49E-06	7.69E-06	2.92E-06	2.34E-06	1.8E-06	2.23E-06
1941	635011.6	4295980	0.029552	0.001793	0.047108	0.007484	0.000815	0.055787	0.009159	0.001417	0.002151	6.6057E-05	0.000271	0.000321	0.000174458	9.7756E-05	7.51916E-05	9.33371E-05	1.64507E-06	6.75E-06	7.99E-06	3.04E-06	2.43E-06	1.87E-06	2.32E-06
1942	635031.6	4295980	0.030456	0.001866	0.04816	0.008185	0.000835	0.056049	0.010295	0.001474	0.002252	6.5375E-05	0.000268	0.000318	0.000172399	9.6746E-05	7.44147E-05	9.23728E-05	1.69789E-06	6.97E-06	8.25E-06	3.13E-06	2.51E-06	1.93E-06	2.4E-06
1943	635051.6	4295980	0.03121	0.001943	0.048799	0.009	0.000856	0.055793	0.011681	0.001535	0.002358	6.4741E-05	0.000266	0.000315	0.000170426	9.5808E-05	7.36929E-05	9.14768E-05	1.74223E-06	7.15E-06	8.47E-06	3.22E-06	2.58E-06	1.98E-06	2.46E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1944	635071.6	4295980	0.031843	0.002025	0.049053	0.009959	0.000876	0.05556	0.013398	0.0016	0.00247	6.4161E-05	0.000263	0.000312	0.000168603	9.495E-05	7.30335E-05	9.06582E-05	1.77968E-06	7.3E-06	8.65E-06	3.29E-06	2.63E-06	2.03E-06	2.51E-06
1945	635091.6	4295980	0.032378	0.002114	0.048933	0.011099	0.000896	0.055554	0.015562	0.00167	0.002588	6.3631E-05	0.000261	0.000309	0.000166983	9.4166E-05	7.24304E-05	8.99096E-05	1.81148E-06	7.43E-06	8.8E-06	3.34E-06	2.68E-06	2.06E-06	2.56E-06
1946	635111.6	4295980	0.03283	0.002209	0.048425	0.012474	0.000916	0.055286	0.018343	0.001745	0.002714	6.3094E-05	0.000259	0.000307	0.000165305	9.3371E-05	7.18189E-05	8.91506E-05	1.83854E-06	7.54E-06	8.93E-06	3.39E-06	2.72E-06	2.09E-06	2.6E-06
1947	635131.6	4295980	0.033211	0.002311	0.047489	0.014158	0.000936	0.05512	0.022001	0.001826	0.002846	6.2536E-05	0.000257	0.000304	0.000163488	9.2544E-05	7.1183E-05	8.83612E-05	1.86164E-06	7.64E-06	9.05E-06	3.44E-06	2.75E-06	2.12E-06	2.63E-06
1948	635151.6	4295980	0.033529	0.002423	0.046041	0.016263	0.000957	0.05506	0.026972	0.001914	0.002984	6.1944E-05	0.000254	0.000301	0.000161614	9.1669E-05	7.051E-05	8.75257E-05	1.88115E-06	7.72E-06	9.14E-06	3.47E-06	2.78E-06	2.14E-06	2.66E-06
1949	635171.6	4295980	0.033793	0.002544	0.04394	0.018961	0.000977	0.054962	0.034068	0.00201	0.003126	6.1332E-05	0.000252	0.000298	0.000159661	9.0763E-05	6.98127E-05	8.66602E-05	1.89751E-06	7.79E-06	9.22E-06	3.5E-06	2.81E-06	2.16E-06	2.68E-06
1950	635191.6	4295980	0.034013	0.002677	0.040987	0.022487	0.000998	0.054916	0.044883	0.002115	0.00327	6.0738E-05	0.000249	0.000295	0.000157694	8.9884E-05	6.91369E-05	8.58213E-05	1.91133E-06	7.84E-06	9.29E-06	3.53E-06	2.83E-06	2.18E-06	2.7E-06
1951	635211.6	4295980	0.034195	0.002823	0.036835	0.02723	0.001019	0.054884	0.062236	0.002231	0.003412	6.0218E-05	0.000247	0.000293	0.000155987	8.9115E-05	6.8545E-05	8.50865E-05	1.92293E-06	7.89E-06	9.34E-06	3.55E-06	2.85E-06	2.19E-06	2.72E-06
1952	635231.6	4295980	0.034343	0.002985	0.0313	0.033472	0.001041	0.05487	0.090291	0.002359	0.003553	5.9779E-05	0.000245	0.000291	0.00015457	8.8465E-05	6.80448E-05	8.44657E-05	1.93262E-06	7.93E-06	9.39E-06	3.57E-06	2.86E-06	2.2E-06	2.73E-06
1953	635251.6	4295980	0.034426	0.003164	0.02606	0.039289	0.001065	0.054902	0.13511	0.0025	0.003691	5.9256E-05	0.000243	0.000288	0.000152984	8.7691E-05	6.74501E-05	8.37274E-05	1.93926E-06	7.96E-06	9.42E-06	3.58E-06	2.87E-06	2.21E-06	2.74E-06
1954	635271.6	4295980	0.03443	0.00336	0.021859	0.043754	0.00109	0.054849	0.206286	0.002655	0.003829	5.8569E-05	0.00024	0.000285	0.0001509	8.6675E-05	6.66682E-05	8.27569E-05	1.94238E-06	7.97E-06	9.44E-06	3.59E-06	2.87E-06	2.21E-06	2.74E-06
1955	635291.6	4295980	0.034479	0.003583	0.018567	0.047173	0.001117	0.05481	0.289463	0.002831	0.003972	5.8055E-05	0.000238	0.000282	0.000149262	8.5914E-05	6.60833E-05	8.20308E-05	1.94676E-06	7.99E-06	9.46E-06	3.59E-06	2.88E-06	2.22E-06	2.75E-06
1956	635311.6	4295980	0.03453	0.003833	0.015921	0.049779	0.001147	0.054761	0.30343	0.003028	0.00412	5.7584E-05	0.000236	0.00028	0.000147726	8.5217E-05	6.55466E-05	8.13645E-05	1.9508E-06	8E-06	9.48E-06	3.6E-06	2.89E-06	2.22E-06	2.76E-06
1957	635331.6	4295980	0.034578	0.004115	0.013753	0.051759	0.00118	0.054682	0.22866	0.003252	0.004276	5.7142E-05	0.000234	0.000278	0.000146265	8.4563E-05	6.5044E-05	8.07406E-05	1.95455E-06	8.02E-06	9.5E-06	3.61E-06	2.89E-06	2.22E-06	2.76E-06
1958	635351.6	4295980	0.034617	0.004435	0.011949	0.053224	0.001218	0.054426	0.140625	0.003504	0.004438	5.6707E-05	0.000233	0.000276	0.000144843	8.3919E-05	6.45488E-05	8.0126E-05	1.95762E-06	8.03E-06	9.51E-06	3.61E-06	2.9E-06	2.23E-06	2.77E-06
1959	635371.6	4295980	0.034645	0.004798	0.010436	0.054256	0.001262	0.05429	0.084555	0.003791	0.004607	5.6277E-05	0.000231	0.000273	0.000143437	8.3283E-05	6.40594E-05	7.95185E-05	1.96016E-06	8.04E-06	9.53E-06	3.62E-06	2.9E-06	2.23E-06	2.77E-06
1960	635391.6	4295980	0.034667	0.005214	0.009155	0.054908	0.001312	0.05427	0.053102	0.00412	0.004782	5.5852E-05	0.000229	0.000271	0.000142057	8.2654E-05	6.35756E-05	7.8918E-05	1.96225E-06	8.05E-06	9.54E-06	3.62E-06	2.9E-06	2.23E-06	2.77E-06
1961	635411.6	4295980	0.034683	0.005692	0.008066	0.055214	0.001371	0.054117	0.035377	0.004498	0.004963	5.5439E-05	0.000227	0.000269	0.000140707	8.2042E-05	6.31047E-05	7.83333E-05	1.96393E-06	8.06E-06	9.54E-06	3.63E-06	2.91E-06	2.24E-06	2.77E-06
1962	635431.6	4295980	0.03469	0.006249	0.007136	0.05519	0.001438	0.054027	0.024988	0.004937	0.005149	5.5031E-05	0.000226	0.000267	0.000139387	8.1439E-05	6.26411E-05	7.77578E-05	1.96518E-06	8.06E-06	9.55E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
1963	635451.6	4295980	0.034693	0.006901	0.006338	0.05484	0.001514	0.053952	0.018576	0.005453	0.005339	5.4634E-05	0.000224	0.000266	0.000138109	8.0851E-05	6.21887E-05	7.71963E-05	1.96604E-06	8.07E-06	9.55E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
1964	635471.6	4295980	0.034687	0.007674	0.005652	0.05415	0.0016	0.053832	0.014396	0.006064	0.005531	5.4249E-05	0.000223	0.000264	0.000136876	8.0282E-05	6.17507E-05	7.66526E-05	1.96649E-06	8.07E-06	9.56E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
1965	635491.6	4295980	0.034676	0.008603	0.005059	0.05309	0.001697	0.053605	0.011527	0.006798	0.005721	5.3881E-05	0.000221	0.000262	0.000135687	7.9737E-05	6.1332E-05	7.61328E-05	1.96651E-06	8.07E-06	9.56E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
1966	635511.6	4295980	0.034655	0.009733	0.004544	0.0516	0.001804	0.053539	0.009468	0.007691	0.005907	5.3542E-05	0.00022	0.00026	0.000134596	7.9235E-05	6.09455E-05	7.56531E-05	1.96594E-06	8.07E-06	9.55E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
1967	635531.6	4295980	0.034532	0.011113	0.004093	0.049485	0.00192	0.053412	0.00792	0.008781	0.006081	5.2985E-05	0.000217	0.000257	0.000133022	7.8411E-05	6.03117E-05	7.48664E-05	1.96091E-06	8.05E-06	9.53E-06	3.62E-06	2.9E-06	2.23E-06	2.77E-06
1968	635551.6	4295980	0.03442	0.012848	0.003701	0.046748	0.002044	0.053254	0.006737	0.010152	0.006245	5.2508E-05	0.000215	0.000255	0.000131678	7.7705E-05	5.97692E-05	7.41929E-05	1.95613E-06	8.03E-06	9.51E-06	3.61E-06	2.89E-06	2.23E-06	2.76E-06
1969	635571.6	4295980	0.034369	0.015068	0.00336	0.04327	0.002176	0.053105	0.005815	0.011906	0.006399	5.2196E-05	0.000214	0.000254	0.000130717	7.7243E-05	5.94138E-05	7.37517E-05	1.95365E-06	8.02E-06	9.49E-06	3.61E-06	2.89E-06	2.22E-06	2.76E-06
1970	635591.6	4295980	0.034321	0.017967	0.003062	0.038666	0.002313	0.052952	0.005076	0.014196	0.006539	5.1899E-05	0.000213	0.000252	0.000129768	7.6804E-05	5.90759E-05	7.33323E-05	1.95097E-06	8E-06	9.48E-06	3.6E-06	2.89E-06	2.22E-06	2.76E-06
1971	635611.6	4295980	0.034281	0.021476	0.0028	0.033082	0.002455	0.052691	0.004475	0.01697	0.006664	5.1645E-05	0.000212	0.000251	0.000128946	7.6428E-05	5.87867E-05	7.29733E-05	1.94837E-06	7.99E-06	9.47E-06	3.6E-06	2.88E-06	2.22E-06	2.75E-06
1972	635631.6	4295980	0.034268	0.024717	0.00257	0.02796	0.002599	0.052617	0.003979	0.019531	0.006773	5.1484E-05	0.000211	0.00025	0.000128352	7.619E-05	5.86036E-05	7.2746E-05	1.94653E-06	7.99E-06	9.46E-06	3.59E-06	2.88E-06	2.22E-06	2.75E-06
1973	635651.6	4295980	0.034152	0.027291	0.002365	0.023728	0.002744	0.052464	0.003559	0.021564	0.006862	5.1099E-05	0.00021	0.000248	0.000127244	7.562E-05	5.81653E-05	7.2202E-05	1.94005E-06	7.96E-06	9.43E-06	3.58E-06	2.87E-06	2.21E-06	2.74E-06
1974	635671.6	4295980	0.034001	0.029307	0.002182	0.020307	0.002888	0.052338	0.003203	0.023157	0.006933	5.069E-05	0.000208	0.000246	0.000126084	7.5015E-05	5.76999E-05	7.16243E-05	1.93172E-06	7.93E-06	9.39E-06	3.57E-06	2.86E-06	2.2E-06	2.73E-06
1975	635691.6	4295980	0.033824	0.030887	0.00202	0.017514	0.003032	0.052161	0.002899	0.024405	0.006987	5.0317E-05	0.000206	0.000245	0.000125058	7.4462E-05	5.72746E-05	7.10963E-05	1.92188E-06	7.89E-06	9.34E-06	3.55E-06	2.84E-06	2.19E-06	2.72E-06
1976	635711.6	4295980	0.033618	0.032121	0.001876	0.015202	0.003174	0.051985	0.002638	0.02538	0.007024	4.998E-05	0.000205	0.000243	0.000124175	7.3964E-05	5.68917E-05	7.0621E-05	1.91039E-06	7.84E-06	9.28E-06	3.53E-06	2.83E-06	2.17E-06	2.7E-06
1977	635731.6	4295980	0.033383	0.033072	0.001747	0.013269	0.003317	0.051904	0.002411	0.026132	0.007046	4.9689E-05	0.000204	0.000241	0.00012341	7.3533E-05	5.65599E-05	7.02092E-05	1.89719E-06	7.78E-06	9.22E-06	3.5E-06	2.81E-06	2.16E-06	2.68E-06
1978	635751.6	4295980	0.033115	0.033785	0.001632	0.011638	0.003463	0.051787	0.002213	0.026695	0.007052	4.9423E-05	0.000203	0.00024	0.000122749	7.3139E-05	5.6257E-05	6.98331E-05	1.88212E-06	7.72E-06	9.15E-06	3.47E-06	2.79E-06	2.14E-06	2.66E-06
1979	635771.6	4295980	0.032736	0.034223	0.001528	0.010243	0.003614	0.05153	0.002037	0.027042	0.007038	4.8963E-05	0.000201	0.000238	0.000121688	7.2459E-05	5.57334E-05	6.91832E-05	1.8618E-06	7.64E-06	9.05E-06	3.44E-06	2.76E-06	2.12E-06	2.63E-06
1980	635791.6	4295980	0.032337	0.034492	0.001434	0.009056	0.003775	0.051288	0.001883	0.027254	0.007009	4.8546E-05	0.000199	0.000236	0.000120723	7.1842E-05	5.5259E-05	6.85943E-05	1.84002E-06	7.55E-06	8.94E-06	3.4E-06	2.72E-06	2.09E-06	2.6E-06
1981	635811.6	4295980	0.031929	0.034622	0.001351	0.008045	0.003949	0.051156	0.001747	0.027357	0.006966	4.82E-05	0.000198	0.000234	0.000120026	7.1329E-05	5.48647E-05	6.81049E-05	1.81716E-06	7.46E-06	8.83E-06	3.35E-06	2.69E-06	2.07E-06	2.57E-06
1982	635831.6	4295980	0.031489	0.034608	0.001275	0.007176	0.004138	0.051078	0.001626	0.027346	0.006909	4.79E-05	0.000197	0.000233	0.000119559	7.0886E-05	5.45238E-05	6.76817E-05	1.79222E-06	7.35E-06	8.71E-06	3.31E-06	2.65E-06	2.04E-06	2.53E-06
1983	635851.6	4295980	0.030989	0.034431	0.001207	0.006426	0.004338	0.050851	0.001517	0.027206	0.006836	4.7597E-05	0.000195	0.000231	0.000119224	7.0438E-05	5.41793E-05	6.72541E-05	1.76381E-06	7.24E-06	8.57E-06	3.26E-06	2.61E-06	2.01E-06	2.49E-06
1984	635871.6	4295980	0.030415	0.034088	0.001144	0.005776	0.004539	0.050718	0.00142	0.026935	0.00675	4.7301E-05	0.000194	0.00023	0.000119016	6.9999E-05	5.38417E-05	6.6835E-05	1.73123E-06	7.1E-06	8.41E-06	3.2E-06	2.56E-06	1.97E-06	2.45E-06
1985	635891.6	4295980	0.029748	0.033565	0.001088	0.00521	0.004724	0.050506	0.001332	0.026522	0.006653	4.7013E-05	0.000193	0.000228	0.00011892	6.9574E-05	5.35144E-05	6.64287E-05	1.69349E-06	6.95E-06	8.23E-06	3.13E-06	2.51E-06	1.93E-06	2.39E-06
1986	635911.6	4295980	0.028966	0.032841	0.001036	0.004717	0.004878	0.050338	0.001252	0.025949	0.006549	4.674E-05	0.000192	0.000227	0.000118891	6.9168E-05	5.32028E-05	6.60419E-05	1.64935E-06	6.77E-06	8.02E-06	3.04E-06	2.44E-06	1.88E-06	2.33E-06
1987	635931.6	4295980	0.028038	0.031877	0.000988	0.004285	0.004989	0.050164	0.00118	0.025188	0.006439	4.6485E-05	0.000191	0.000226	0.000118932	6.8791E-05	5.29126E-05	6.56817E-05	1.59721E-06	6.55E-06	7.76E-06	2.95E-06	2.36E-06	1.82E-06	2.26E-06
1988	635951.6	4295980	0.026922	0.030625	0.000944	0.003906	0.005057	0.049975	0.001114	0.024199	0.006324	4.6242E-05	0.00019	0.000225	0.000118778	6.8432E-05	5.26361E-05	6.53384E-05	1.53495E-06	6.3E-06	7.46E-06	2.83E-06	2.27E-06	1.75E-06	2.17E-06
1989	635971.6	4295980	0.025545	0.028994	0.000904	0.00357	0.005097	0.049793	0.001053	0.02291	0.006202	4.5917E-05	0.000188	0.000223	0.00011624	6.7952E-05	5.2267E-05	6.48803E-05	1.45885E-06	5.99E-06	7.09E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1990	635991.6	4295980	0.02385	0.026903	0.000866	0.003273	0.005131	0.049529	0.000997	0.021258	0.006071	4.5474E-05	0.000187	0.000221	0.000108176	6.7295E-05	5.17617E-05	6.4253E-05	1.36583E-06	5.6E-06	6.64E-06	2.52E-06	2.02E-06	1.55E-06	1.93E-06
1991	636011.6	4295980	0.021844	0.024301	0.000831	0.003012	0.00519	0.049361	0.000947	0.019201	0.005934	4.5183E-05	0.000185	0.00022	9.81208E-05	6.6865E-05	5.14311E-05	6.38427E-05	1.25484E-06	5.15E-06	6.1E-06	2.32E-06	1.86E-06	1.43E-06	1.77E-06
1992	636031.6	4295980	0.019464	0.021132	0.000799	0.002781	0.005288	0.049179	0.0009	0.016698	0.005788	4.49E-05	0.000184	0.000218	7.79074E-05	6.6446E-05	5.11089E-05	6.34427E-05	1.12289E-06	4.61E-06	5.46E-06	2.07E-06	1.66E-06	1.28E-06	1.59E-06
1993	636051.6	4295980	0.017171	0.018059	0.000769	0.002575	0.005431	0.048969	0.000857	0.01427	0.005631	4.4597E-05	0.000183	0.000217	5.93996E-05	6.5998E-05	5.07641E-05	6.30147E-05	9.94593E-07	4.08E-06	4.83E-06	1.84E-06	1.47E-06	1.13E-06	1.41E-06
1994	636071.6	4295980	0.015229	0.015462	0.000741	0.002392	0.005613	0.048748	0.000817	0.012217	0.005465	4.4326E-05	0.000182	0.000215	4.66922E-05	6.5596E-05	5.04552E-05	6.26313E-05	8.84836E-07	3.63E-06	4.3E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
1995	636091.6	4295980	0.013618	0.013323	0.000714	0.002228	0.005821	0.048559	0.000779	0.010527	0.005291	4.4085E-05	0.000181	0.000214	3.80601E-05	6.5239E-05	5.01806E-05	6.22903E-05	7.9313E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.03E-07	1.12E-06
1996	636111.6	4295980	0.01227	0.011554	0.00069	0.002082	0.006042	0.048356	0.000745	0.00913	0.005107	4.3855E-05	0.00018	0.000213	3.18931E-05	6.49E-05	4.99193E-05	6.1966E-05	7.15993E-07	2.94E-06	3.48E-06	1.32E-06	1.06E-06	8.15E-07	1.01E-06
1997	636131.6	4295980	0.011116	0.010064	0.000666	0.001949	0.006263	0.048057	0.000713	0.007952	0.004913	4.3473E-05	0.000178	0.000211	2.72255E-05	6.4334E-05	4.94845E-05	6.14263E-05	6.49621E-07	2.67E-06	3.16E-06	1.2E-06	9.61E-07	7.39E-07	9.18E-07
1998	636151.6	4295980	0.01013	0.008814	0.000644	0.00183	0.006481	0.047789	0.000683	0.006964	0.004712	4.313E-05	0.000177	0.00021	2.35884E-05	6.3827E-05	4.90946E-05	6.09423E-05	5.92771E-07	2.43E-06	2.88E-06	1.09E-06	8.77E-07	6.75E-07	8.38E-07
1999	636171.6	4295980	0.009281	0.007759	0.000623	0.001723	0.00669	0.047568	0.000655	0.006131	0.004505	4.2859E-05	0.000176	0.000208	2.06693E-05	6.3426E-05	4.87855E-05	6.05586E-05	5.4366E-07	2.23E-06	2.64E-06	1E-06	8.05E-07	6.19E-07	7.68E-07
2000	636191.6	4295980	0.008532	0.006853	0.000603	0.001626	0.006876	0.047232	0.000628	0.005415	0.004292	4.2472E-05	0.000174	0.000206	1.82441E-05	6.2853E-05	4.83448E-05	6.00116E-05	5.00229E-07	2.05E-06	2.43E-06	9.23E-07	7.4E-07	5.69E-07	7.07E-07
2001	636211.6	4295980	0.007873	0.00608	0.000584	0.001538	0.00703	0.046891	0.000604	0.004804	0.004077	4.2102E-05	0.000173	0.000205	1.62089E-05	6.2305E-05	4.79238E-05	5.94889E-05	4.61939E-07	1.9E-06	2.24E-06	8.53E-07	6.84E-07	5.26E-07	6.53E-07
2002	636231.6	4295980	0.00729	0.005418	0.000567	0.001458	0.007139	0.046642	0.000581	0.004281	0.003864	4.1806E-05	0.000172	0.000203	1.44876E-05	6.1868E-05	4.75872E-05	5.90711E-05	4.28039E-07	1.76E-06	2.08E-06	7.9E-07	6.33E-07	4.87E-07	6.05E-07
2003	636251.6	4295980	0.006768	0.004848	0.00055	0.001386	0.007193	0.046407	0.000559	0.003831	0.003653	4.1514E-05	0.00017	0.000202	1.30141E-05	6.1435E-05	4.72543E-05	5.86579E-05	3.9759E-07	1.63E-06	1.93E-06	7.34E-07	5.88E-07	4.53E-07	5.62E-07
2004	636271.6	4295980	0.006295	0.004354	0.000534	0.00132	0.007184	0.046179	0.000539	0.00344	0.003447	4.1218E-05	0.000169	0.0002	1.17434E-05	6.0997E-05	4.69177E-05	5.82401E-05	3.7001E-07	1.52E-06	1.8E-06	6.83E-07	5.48E-07	4.21E-07	5.23E-07
2005	636291.6	4295980	0.005864	0.003924	0.000519	0.001259	0.007111	0.045926	0.00052	0.003101	0.003248	4.0913E-05	0.000168	0.000199	1.06379E-05	6.0546E-05	4.65706E-05	5.78092E-05	3.4486E-07	1.41E-06	1.68E-06	6.37E-07	5.1E-07	3.93E-07	4.87E-07
2006	636311.6	4295980	0.005469	0.003549	0.000505	0.001204	0.00698	0.045671	0.000502	0.002804	0.003056	4.0599E-05	0.000167	0.000197	9.67082E-06	6.0081E-05	4.62131E-05	5.73655E-05	3.21808E-07	1.32E-06	1.56E-06	5.94E-07	4.76E-07	3.66E-07	4.55E-07
2007	636331.6	4295980	0.005107	0.003221	0.000491	0.001152	0.006798	0.045409	0.000485	0.002545	0.002873	4.0276E-05	0.000165	0.000196	8.82289E-06	5.9603E-05	4.58455E-05	5.69091E-05	3.00631E-07	1.23E-06	1.46E-06	5.55E-07	4.45E-07	3.42E-07	4.25E-07
2008	636351.6	4295980	0.004773	0.002933	0.000478	0.001104	0.006576	0.045122	0.000469	0.002317	0.002699	3.9944E-05	0.000164	0.000194	8.07883E-06	5.9112E-05	4.54673E-05	5.64396E-05	2.81115E-07	1.15E-06	1.37E-06	5.19E-07	4.16E-07	3.2E-07	3.97E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2009	636371.6	4295980	0.004465	0.002679	0.000465	0.00106	0.006324	0.044859	0.000453	0.002117	0.002535	3.9601E-05	0.000162	0.000192	7.42335E-06	5.8604E-05	4.50769E-05	5.5955E-05	2.6313E-07	1.08E-06	1.28E-06	4.86E-07	3.89E-07	3E-07	3.72E-07
2010	636391.6	4295980	0.004182	0.002455	0.000453	0.001019	0.006051	0.044556	0.000439	0.00194	0.00238	3.9245E-05	0.000161	0.000191	6.84231E-06	5.8077E-05	4.46713E-05	5.54516E-05	2.46537E-07	1.01E-06	1.2E-06	4.55E-07	3.65E-07	2.81E-07	3.48E-07
2011	636411.6	4295980	0.00392	0.002257	0.000441	0.000981	0.005767	0.044249	0.000425	0.001784	0.002234	3.8874E-05	0.000159	0.000189	6.32325E-06	5.7528E-05	4.42491E-05	5.49274E-05	2.31225E-07	9.49E-07	1.12E-06	4.27E-07	3.42E-07	2.63E-07	3.27E-07
2012	636431.6	4295980	0.003679	0.002082	0.00043	0.000945	0.005478	0.043894	0.000412	0.001645	0.002097	3.8482E-05	0.000158	0.000187	5.85797E-06	5.6948E-05	4.38029E-05	5.43736E-05	2.171E-07	8.91E-07	1.06E-06	4.01E-07	3.21E-07	2.47E-07	3.07E-07
2013	636451.6	4295980	0.003457	0.001925	0.00042	0.000912	0.005189	0.043529	0.0004	0.001521	0.001969	3.8066E-05	0.000156	0.000185	5.44079E-06	5.6332E-05	4.33296E-05	5.3786E-05	2.04062E-07	8.37E-07	9.92E-07	3.77E-07	3.02E-07	2.32E-07	2.88E-07
2014	636471.6	4295980	0.003252	0.001786	0.00041	0.00088	0.004906	0.043108	0.000388	0.001411	0.001849	3.7619E-05	0.000154	0.000183	5.06692E-06	5.5671E-05	4.28206E-05	5.31542E-05	1.92035E-07	7.88E-07	9.33E-07	3.55E-07	2.84E-07	2.19E-07	2.71E-07
2015	636491.6	4295980	0.003062	0.001662	0.0004	0.00085	0.00463	0.042634	0.000377	0.001313	0.001737	3.713E-05	0.000152	0.00018	4.73211E-06	5.4948E-05	4.22648E-05	5.24643E-05	1.80926E-07	7.42E-07	8.79E-07	3.34E-07	2.68E-07	2.06E-07	2.56E-07
2016	636511.6	4295980	0.002888	0.00155	0.00039	0.000823	0.004363	0.042135	0.000366	0.001225	0.001632	3.6588E-05	0.00015	0.000178	4.43239E-06	5.4146E-05	4.16477E-05	5.16983E-05	1.70672E-07	7E-07	8.29E-07	3.15E-07	2.53E-07	1.94E-07	2.41E-07
2017	636531.6	4295980	0.002726	0.00145	0.000381	0.000796	0.004108	0.04155	0.000356	0.001146	0.001534	3.5973E-05	0.000148	0.000175	4.16295E-06	5.3235E-05	4.09471E-05	5.08287E-05	1.61197E-07	6.61E-07	7.83E-07	2.98E-07	2.39E-07	1.83E-07	2.28E-07
2018	636551.6	4295980	0.002577	0.00136	0.000373	0.000771	0.003865	0.040848	0.000346	0.001075	0.001443	3.5256E-05	0.000145	0.000171	3.91984E-06	5.2175E-05	4.01315E-05	4.98162E-05	1.52445E-07	6.25E-07	7.41E-07	2.81E-07	2.26E-07	1.74E-07	2.15E-07
2019	636571.6	4295980	0.00244	0.001279	0.000364	0.000748	0.003634	0.040021	0.000337	0.001011	0.001359	3.4396E-05	0.000141	0.000167	3.69852E-06	5.0902E-05	3.91529E-05	4.86014E-05	1.44344E-07	5.92E-07	7.01E-07	2.66E-07	2.14E-07	1.64E-07	2.04E-07
2020	636591.6	4295980	0.002312	0.001206	0.000356	0.000725	0.003414	0.038973	0.000328	0.000953	0.00128	3.3321E-05	0.000137	0.000162	3.49644E-06	4.931E-05	3.79281E-05	4.70811E-05	1.36845E-07	5.61E-07	6.65E-07	2.53E-07	2.03E-07	1.56E-07	1.93E-07
2021	636611.6	4295980	0.002194	0.00114	0.000349	0.000704	0.003207	0.037576	0.00032	0.000901	0.001206	3.1906E-05	0.000131	0.000155	3.31078E-06	4.7216E-05	3.63176E-05	4.50819E-05	1.29904E-07	5.33E-07	6.31E-07	2.4E-07	1.92E-07	1.48E-07	1.84E-07
2022	636631.6	4295980	0.002085	0.001079	0.000341	0.000684	0.003012	0.035588	0.000311	0.000853	0.001138	2.9886E-05	0.000123	0.000145	3.1387E-06	4.4228E-05	3.40192E-05	4.22289E-05	1.23463E-07	5.07E-07	6E-07	2.28E-07	1.83E-07	1.41E-07	1.74E-07
2023	636651.6	4295980	0.001983	0.001025	0.000334	0.000664	0.002827	0.032647	0.000304	0.00081	0.001075	2.6957E-05	0.000111	0.000131	2.97879E-06	3.9893E-05	3.06846E-05	3.80895E-05	1.17478E-07	4.82E-07	5.71E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
2024	634271.6	4296000	0.002353	0.000661	0.001956	0.001428	0.00037	0.004009	0.001182	0.000523	0.000681	1.7813E-05	7.31E-05	8.66E-05	1.77811E-05	2.6361E-05	2.02762E-05	2.51693E-05	1.39332E-07	5.72E-07	6.77E-07	2.57E-07	2.06E-07	1.59E-07	1.97E-07
2025	634291.6	4296000	0.002426	0.000674	0.002036	0.001467	0.000375	0.004331	0.001221	0.000533	0.000697	1.999E-05	8.2E-05	9.71E-05	1.97254E-05	2.9582E-05	2.27538E-05	2.82449E-05	1.43583E-07	5.89E-07	6.98E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
2026	634311.6	4296000	0.002503	0.000688	0.002122	0.001509	0.000381	0.004712	0.001262	0.000543	0.000714	2.2684E-05	9.31E-05	0.00011	2.21056E-05	3.357E-05	2.58213E-05	3.20526E-05	1.48112E-07	6.08E-07	7.2E-07	2.73E-07	2.19E-07	1.69E-07	2.09E-07
2027	634331.6	4296000	0.002585	0.000702	0.002214	0.001552	0.000387	0.005171	0.001305	0.000555	0.000731	2.6064E-05	0.000107	0.000127	2.50601E-05	3.8572E-05	2.96687E-05	3.68285E-05	1.52891E-07	6.27E-07	7.43E-07	2.82E-07	2.26E-07	1.74E-07	2.16E-07
2028	634351.6	4296000	0.002672	0.000716	0.002312	0.001598	0.000393	0.005745	0.001351	0.000566	0.000749	3.0419E-05	0.000125	0.000148	2.88356E-05	4.5016E-05	3.46253E-05	4.29812E-05	1.57939E-07	6.48E-07	7.68E-07	2.92E-07	2.34E-07	1.8E-07	2.23E-07
2029	634371.6	4296000	0.002763	0.000731	0.002418	0.001646	0.0004	0.006464	0.001399	0.000578	0.000768	3.6234E-05	0.000149	0.000176	3.38504E-05	5.3622E-05	4.12449E-05	5.11983E-05	1.63294E-07	6.7E-07	7.94E-07	3.01E-07	2.42E-07	1.86E-07	2.31E-07
2030	634391.6	4296000	0.002859	0.000747	0.00253	0.001697	0.000407	0.007395	0.00145	0.00059	0.000787	4.4276E-05	0.000182	0.000215	4.0783E-05	6.5523E-05	5.03989E-05	6.25614E-05	1.6889E-07	6.93E-07	8.21E-07	3.12E-07	2.5E-07	1.92E-07	2.39E-07
2031	634411.6	4296000	0.002961	0.000763	0.00265	0.00175	0.000414	0.00861	0.001505	0.000603	0.000806	5.6364E-05	0.000231	0.000274	5.12907E-05	8.3412E-05	6.41583E-05	7.96413E-05	1.74848E-07	7.17E-07	8.5E-07	3.23E-07	2.59E-07	1.99E-07	2.47E-07
2032	634431.6	4296000	0.00307	0.000779	0.002782	0.001807	0.000421	0.01045	0.001562	0.000616	0.000826	7.6691E-05	0.000315	0.000373	6.93489E-05	0.00011349	8.72962E-05	0.000108363	1.8126E-07	7.44E-07	8.81E-07	3.35E-07	2.68E-07	2.06E-07	2.56E-07
2033	634451.6	4296000	0.003188	0.000797	0.002925	0.001866	0.000428	0.013481	0.001623	0.00063	0.000847	0.00011688	0.00048	0.000568	0.000107138	0.00017296	0.000133038	0.000165143	1.88109E-07	7.72E-07	9.14E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
2034	634471.6	4296000	0.003313	0.000815	0.00308	0.00193	0.000436	0.017096	0.001688	0.000644	0.000868	0.00022059	0.000905	0.001072	0.000244032	0.00032645	0.000251098	0.000311694	1.9545E-07	8.02E-07	9.5E-07	3.61E-07	2.89E-07	2.22E-07	2.76E-07
2035	634491.6	4296000	0.003448	0.000834	0.003251	0.001997	0.000444	0.017613	0.001758	0.000659	0.00089	0.0002473	0.001015	0.001202	0.000366972	0.00036598	0.000281501	0.000349434	2.03347E-07	8.34E-07	9.88E-07	3.75E-07	3.01E-07	2.31E-07	2.87E-07
2036	634511.6	4296000	0.003594	0.000853	0.003439	0.002068	0.000452	0.022333	0.001832	0.000674	0.000912	0.0001614	0.000662	0.000784	0.000277442	0.00023886	0.000183724	0.000228061	2.11885E-07	8.69E-07	1.03E-06	3.91E-07	3.14E-07	2.41E-07	2.99E-07
2037	634531.6	4296000	0.003753	0.000874	0.003647	0.002143	0.000461	0.025863	0.001912	0.00069	0.000935	0.00012703	0.000521	0.000617	0.00026041	0.00018799	0.000144598	0.000179493	2.21146E-07	9.07E-07	1.07E-06	4.08E-07	3.27E-07	2.52E-07	3.12E-07
2038	634551.6	4296000	0.003927	0.000895	0.00388	0.002224	0.00047	0.027884	0.001998	0.000707	0.000958	0.00010866	0.000446	0.000528	0.000240867	0.0001608	0.000123681	0.000153528	2.31271E-07	9.49E-07	1.12E-06	4.27E-07	3.42E-07	2.63E-07	3.27E-07
2039	634571.6	4296000	0.004115	0.000917	0.004137	0.002308	0.00048	0.029357	0.00209	0.000724	0.000982	9.7255E-05	0.000399	0.000473	0.000175783	0.00014392	0.000110703	0.000137418	2.42212E-07	9.94E-07	1.18E-06	4.47E-07	3.58E-07	2.76E-07	3.42E-07
2040	634591.6	4296000	0.004323	0.00094	0.004427	0.002397	0.00049	0.030312	0.002188	0.000742	0.001007	8.9357E-05	0.000367	0.000434	0.000229677	0.00013224	0.000101714	0.00012626	2.54304E-07	1.04E-06	1.24E-06	4.69E-07	3.76E-07	2.89E-07	3.59E-07
2041	634611.6	4296000	0.004556	0.000964	0.00476	0.002493	0.0005	0.030811	0.002295	0.000762	0.001033	8.4477E-05	0.000347	0.000411	0.000167395	0.00012501	9.61583E-05	0.000119364	2.67826E-07	1.1E-06	1.3E-06	4.94E-07	3.96E-07	3.05E-07	3.78E-07
2042	634631.6	4296000	0.004816	0.000989	0.005139	0.002596	0.000511	0.031171	0.00241	0.000782	0.00106	8.0278E-05	0.000329	0.00039	0.00017171	0.0001188	9.13789E-05	0.000113431	2.82887E-07	1.16E-06	1.37E-06	5.22E-07	4.19E-07	3.22E-07	4E-07
2043	634651.6	4296000	0.005106	0.001016	0.00557	0.002704	0.000522	0.031929	0.002534	0.000803	0.001088	7.7722E-05	0.000319	0.000378	0.000163531	0.00011502	8.84693E-05	0.000109819	2.99638E-07	1.23E-06	1.46E-06	5.53E-07	4.43E-07	3.41E-07	4.23E-07
2044	634671.6	4296000	0.005429	0.001043	0.006061	0.002819	0.000534	0.03334	0.002669	0.000824	0.001118	7.4518E-05	0.000306	0.000362	0.000168516	0.00011028	8.48219E-05	0.000105291	3.18291E-07	1.31E-06	1.55E-06	5.88E-07	4.71E-07	3.62E-07	4.5E-07
2045	634691.6	4296000	0.005796	0.001072	0.006628	0.002941	0.000547	0.034738	0.002815	0.000847	0.001149	7.3054E-05	0.0003	0.000355	0.000160297	0.00010811	8.31561E-05	0.000103224	3.39394E-07	1.39E-06	1.65E-06	6.27E-07	5.02E-07	3.86E-07	4.8E-07
2046	634711.6	4296000	0.006218	0.001102	0.007293	0.003073	0.00056	0.035367	0.002974	0.000871	0.001183	7.0562E-05	0.00029	0.000343	0.000166648	0.00010442	8.03193E-05	9.97023E-05	3.63606E-07	1.49E-06	1.77E-06	6.71E-07	5.38E-07	4.14E-07	5.14E-07
2047	634731.6	4296000	0.006713	0.001134	0.008086	0.003216	0.000573	0.035581	0.00315	0.000896	0.00122	7.0275E-05	0.000288	0.000342	0.000158583	0.000104	7.99927E-05	9.92968E-05	3.91855E-07	1.61E-06	1.9E-06	7.23E-07	5.8E-07	4.46E-07	5.54E-07
2048	634751.6	4296000	0.007293	0.001168	0.009033	0.00337	0.000587	0.035912	0.003344	0.000923	0.00126	6.812E-05	0.000279	0.000331	0.000166266	0.00010081	7.75398E-05	9.6252E-05	4.24855E-07	1.74E-06	2.06E-06	7.84E-07	6.29E-07	4.84E-07	6E-07
2049	634771.6	4296000	0.007984	0.001204	0.010181	0.003537	0.000601	0.036015	0.003557	0.000951	0.001303	6.8386E-05	0.000281	0.000332	0.000157525	0.0001012	7.78422E-05	9.66274E-05	4.63981E-07	1.9E-06	2.25E-06	8.57E-07	6.87E-07	5.28E-07	6.56E-07
2050	634791.6	4296000	0.008825	0.001241	0.0116	0.003719	0.000617	0.036186	0.003792	0.000981	0.001351	6.6226E-05	0.000272	0.000322	0.000166006	9.8005E-05	7.53835E-05	9.35754E-05	5.11226E-07	2.1E-06	2.48E-06	9.44E-07	7.57E-07	5.82E-07	7.22E-07
2051	634811.6	4296000	0.009875	0.001281	0.013397	0.003917	0.000632	0.036334	0.004054	0.001012	0.001403	6.699E-05	0.000275	0.000326	0.000156686	9.9137E-05	7.62538E-05	9.46556E-05	5.69608E-07	2.34E-06	2.77E-06	1.05E-06	8.43E-07	6.48E-07	8.05E-07
2052	634831.6	4296000	0.011238	0.001323	0.015756	0.004135	0.000649	0.036574	0.004346	0.001045	0.001459	6.4736E-05	0.000266	0.000315	0.000165958	9.5801E-05	7.36881E-05	9.14708E-05	6.44211E-07	2.64E-06	3.13E-06	1.19E-06	9.53E-07	7.33E-07	9.1E-07
2053	634851.6	4296000	0.01313	0.001367	0.019027	0.004376	0.000666	0.036871	0.004673	0.00108	0.001521	6.5952E-05	0.000271	0.000321	0.000156024	9.7601E-05	7.50722E-05	9.31889E-05	7.44678E-07	3.06E-06	3.62E-06	1.37E-06	1.1E-06	8.48E-07	1.05E-06
2054	634871.6	4296000	0.016093	0.001414	0.023977	0.004644	0.000684	0.037357	0.005041	0.001117	0.001587	6.3545E-05	0.000261	0.000309	0.000165918	9.4039E-05	7.23324E-05	8.9788E-05	8.91843E-07	3.66E-06	4.33E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
2055	634891.6	4296000	0.021792	0.001464	0.032611	0.004944	0.000702	0.037705	0.005458	0.001157	0.001659	6.5167E-05	0.000267	0.000317	0.00015544	9.6439E-05	7.41786E-05	9.20797E-05	1.13088E-06	4.64E-06	5.5E-06	2.09E-06	1.67E-06	1.29E-06	1.6E-06
2056	634911.6	4296000	0.026633	0.001516	0.04085	0.00528	0.000721	0.038049	0.005933	0.001198	0.001736	6.2571E-05	0.000257	0.000304	0.000166099	9.2597E-05	7.12237E-05	8.84117E-05	1.3759E-06	5.65E-06	6.69E-06	2.54E-06	2.04E-06	1.57E-06	1.94E-06
2057	634931.6	4296000	0.029806	0.001572	0.046552	0.005659	0.00074	0.038564	0.006478	0.001242	0.001818	6.4552E-05	0.000265	0.000314	0.000154953	9.5529E-05	7.34788E-05	9.1211E-05	1.55225E-06	6.37E-06	7.54E-06	2.87E-06	2.3E-06	1.77E-06	2.19E-06
2058	634951.6	4296000	0.032077	0.001631	0.050589	0.006089	0.00076	0.039356	0.007108	0.001289	0.001905	6.1773E-05	0.000253	0.0003	0.000166271	9.1416E-05	7.03152E-05	8.72839E-05	1.68276E-06	6.9E-06	8.18E-06	3.11E-06	2.49E-06	1.92E-06	2.38E-06
2059	634971.6	4296000	0.033797	0.001694	0.053519	0.006579	0.000781	0.039993	0.007843	0.001338	0.001997	6.4055E-05	0.000263	0.000311	0.00015452	9.4793E-05	7.29126E-05	9.05082E-05	1.78348E-06	7.32E-06	8.67E-06	3.29E-06	2.64E-06	2.03E-06	2.52E-06
2060	634991.6	4296000	0.035147	0.00176	0.055649	0.00714	0.000802	0.040741	0.008708	0.001391	0.002094	6.1097E-05	0.000251	0.000297	0.000166631	9.0416E-05	6.95456E-05	8.63287E-05	1.86362E-06	7.65E-06	9.06E-06	3.44E-06	2.76E-06	2.12E-06	2.63E-06
2061	635011.6	4296000	0.036224	0.001831	0.057162	0.007786	0.000823	0.041301	0.009737	0.001447	0.002196	6.3649E-05	0.000261	0.000309	0.000154127	9.4192E-05	7.24507E-05	8.99347E-05	1.92862E-06	7.91E-06	9.37E-06	3.56E-06	2.85E-06	2.2E-06	2.73E-06
2062	635031.6	4296000	0.037099	0.001907	0.058167	0.008536	0.000845	0.042033	0.010976	0.001507	0.002303	8.1469E-05	0.000334	0.000396	0.000167037	0.00012056	9.27349E-05	0.000115114	1.98208E-06	8.13E-06	9.63E-06	3.66E-06	2.93E-06	2.26E-06	2.8E-06
2063	635051.6	4296000	0.037818	0.001987	0.058727	0.009415	0.000866	0.042803	0.012489	0.00157	0.002415	7.7094E-05	0.000316	0.000375	0.000153872	0.00011409	8.77547E-05	0.000108932	2.02658E-06	8.31E-06	9.85E-06	3.74E-06	3E-06	2.31E-06	2.86E-06
2064	635071.6	4296000	0.038418	0.002073	0.05889	0.010452	0.000888	0.043947	0.014364	0.001638	0.002533	8.0246E-05	0.000329	0.00039	0.000167295	0.00011875	9.13424E-05	0.000113386	2.06436E-06	8.47E-06	1E-05	3.81E-06	3.05E-06	2.35E-06	2.92E-06
2065	635091.6	4296000	0.038907	0.002164	0.058663	0.011691	0.000911	0.045914	0.016726	0.00171	0.002657	7.581E-05	0.000311	0.000368	0.000153229	0.00011219	8.62931E-05	0.000107118	2.09662E-06	8.6E-06	1.02E-05	3.87E-06	3.1E-06	2.39E-06	2.96E-06
2066	635111.6	4296000	0.039305	0.002263	0.057978	0.013211	0.000933	0.046863	0.019797	0.001788	0.00279	7.8934E-05	0.000324	0.000384	0.000167409	0.00011681	8.98491E-05	0.000111532	2.12314E-06	8.71E-06	1.03E-05	3.92E-06	3.14E-06	2.42E-06	3E-06
2067	635131.6	4296000	0.039631	0.00237	0.056798	0.015109	0.000955	0.047672	0.023891	0.001873	0.00293	9.6699E-05	0.000397	0.00047	0.000152916	0.0001431	0.000110071	0.000136634	2.14519E-06	8.8E-06	1.04E-05	3.96E-06	3.17E-06	2.44E-06	3.03E-06
2068	635151.6	4296000	0.039876	0.002486	0.054999	0.017544	0.000977	0.048444	0.029524	0.001965	0.003077	9.5224E-05	0.000391	0.000463	0.000209679	0.00014092	0.000108392	0.000134549	2.16295E-06	8.87E-06	1.05E-05	3.99E-06	3.2E-06	2.46E-06	3.06E-06
2069	635171.6	4296000	0.040097	0.002614	0.052307	0.020824	0.001	0.048157	0.037664	0.002065	0.00323	9.4086E-05	0.000386	0.000457	0.000152527	0.00013923	0.000107096	0.000132941	2.17755E-06	8.93E-06	1.06E-05	4.02E-06	3.22E-06	2.48E-06	3.08E-06
2070	635191.6	4296000	0.040265	0.002753	0.048237	0.02548	0.001023	0.04799	0.050132	0.002175	0.003386	9.2869E-05	0.000381	0.000451	0.000207209	0.00013743	0.000105711	0.000131221	2.18987E-06	8.98E-06	1.06E-05	4.04E-06	3.24E-06	2.49E-06	3.09E-06
2071	635211.6	4296000	0.040393	0.002905	0.041585	0.032642	0.001046	0.048837	0.07088	0.002296	0.00354	9.173E-05	0.000376	0.000446	0.000152314	0.00013575	0.000104415	0.000129613	2.20037E-06	9.03E-06	1.07E-05	4.06E-06	3.26E-06	2.5E-06	3.11E-06
2072	635231.6	4296000	0.040462	0.003072	0.033115	0.042002	0.001069	0.050546	0.107989	0.002428	0.003692	9.0445E-05	0.000371	0.00044	0.00020426	0.00013385	0.000102951	0.000127796	2.20884E-06	9.06E-06	1.07E-05	4.08E-06	3.27E-06	2.51E-06	3.12E-06
2073	635251.6	4296000	0.04049	0.003258	0.026804	0.049054	0.001094	0.052421	0.17501	0.002574	0.003842	8.9275E-05	0.000366	0.000434	0.000219842	0.00013212	0.00010162	0.000126144	2.21535E-06	9.09E-06	1.08E-05	4.09E-06	3.28E-06	2.52E-06	3.13E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2074	635271.6	4296000	0.040491	0.003464	0.022178	0.054068	0.00112	0.054229	0.300917	0.002737	0.003992	8.8065E-05	0.000361	0.000428	0.000200684	0.00013032	0.000100243	0.000124434	2.22054E-06	9.11E-06	1.08E-05	4.1E-06	3.29E-06	2.53E-06	3.14E-06
2075	635291.6	4296000	0.040501	0.003698	0.018662	0.057705	0.001147	0.054958	0.425702	0.002922	0.004148	8.706E-05	0.000357	0.000423	0.000267767	0.00012884	9.90984E-05	0.000123013	2.22468E-06	9.13E-06	1.08E-05	4.11E-06	3.29E-06	2.53E-06	3.14E-06
2076	635311.6	4296000	0.040507	0.00396	0.015885	0.060395	0.001177	0.055546	0.39737	0.003129	0.00431	8.607E-05	0.000353	0.000418	0.000263281	0.00012737	9.79721E-05	0.000121615	2.22796E-06	9.14E-06	1.08E-05	4.11E-06	3.3E-06	2.54E-06	3.15E-06
2077	635331.6	4296000	0.040502	0.004258	0.013637	0.06238	0.001209	0.05595	0.238666	0.003364	0.00448	8.5147E-05	0.000349	0.000414	0.00025851	0.00012601	9.69214E-05	0.000120311	2.23052E-06	9.15E-06	1.08E-05	4.12E-06	3.3E-06	2.54E-06	3.15E-06
2078	635351.6	4296000	0.040488	0.004595	0.011786	0.063816	0.001246	0.056566	0.125968	0.003631	0.004658	8.4209E-05	0.000346	0.000409	0.000254303	0.00012462	9.5854E-05	0.000118986	2.23247E-06	9.16E-06	1.08E-05	4.12E-06	3.3E-06	2.54E-06	3.15E-06
2079	635371.6	4296000	0.040466	0.004981	0.010244	0.064788	0.001288	0.056918	0.071429	0.003936	0.004844	8.3324E-05	0.000342	0.000405	0.000249959	0.00012331	9.48467E-05	0.000117735	2.23382E-06	9.17E-06	1.09E-05	4.12E-06	3.31E-06	2.54E-06	3.16E-06
2080	635391.6	4296000	0.040438	0.005424	0.008951	0.065354	0.001335	0.057399	0.044614	0.004286	0.005037	8.2444E-05	0.000338	0.000401	0.000246011	0.00012201	9.38441E-05	0.000116491	2.23463E-06	9.17E-06	1.09E-05	4.13E-06	3.31E-06	2.54E-06	3.16E-06
2081	635411.6	4296000	0.040403	0.005937	0.007859	0.065552	0.00139	0.05778	0.030307	0.004691	0.005237	8.1605E-05	0.000335	0.000397	0.000242036	0.00012077	9.289E-05	0.000115307	2.23492E-06	9.17E-06	1.09E-05	4.13E-06	3.31E-06	2.54E-06	3.16E-06
2082	635431.6	4296000	0.040365	0.006537	0.006932	0.0654	0.001453	0.058219	0.02197	0.005165	0.005443	8.0775E-05	0.000331	0.000393	0.000238339	0.00011954	9.19444E-05	0.000114133	2.23501E-06	9.17E-06	1.09E-05	4.13E-06	3.31E-06	2.54E-06	3.16E-06
2083	635451.6	4296000	0.040322	0.007247	0.006141	0.064894	0.001526	0.058545	0.016714	0.005726	0.005653	7.9982E-05	0.000328	0.000389	0.000234697	0.00011836	9.10417E-05	0.000113012	2.23479E-06	9.17E-06	1.09E-05	4.13E-06	3.31E-06	2.54E-06	3.16E-06
2084	635471.6	4296000	0.040274	0.008097	0.005464	0.064016	0.001609	0.058742	0.01318	0.006398	0.005864	7.9213E-05	0.000325	0.000385	0.000231257	0.00011722	9.01665E-05	0.000111926	2.23408E-06	9.17E-06	1.09E-05	4.12E-06	3.31E-06	2.54E-06	3.16E-06
2085	635491.6	4296000	0.040219	0.009133	0.004882	0.062714	0.001703	0.059173	0.010681	0.007216	0.006074	7.8481E-05	0.000322	0.000381	0.000227949	0.00011614	8.93339E-05	0.000110892	2.23295E-06	9.16E-06	1.09E-05	4.12E-06	3.3E-06	2.54E-06	3.16E-06
2086	635511.6	4296000	0.040157	0.010419	0.00438	0.060904	0.001809	0.059362	0.008844	0.008233	0.006277	7.7819E-05	0.000319	0.000378	0.000224924	0.00011516	8.85801E-05	0.000109957	2.23129E-06	9.15E-06	1.08E-05	4.12E-06	3.3E-06	2.54E-06	3.15E-06
2087	635531.6	4296000	0.03998	0.012043	0.003941	0.058378	0.001925	0.061201	0.007436	0.009516	0.006465	7.683E-05	0.000315	0.000373	0.000221105	0.0001137	8.74545E-05	0.000108559	2.22693E-06	9.14E-06	1.08E-05	4.11E-06	3.3E-06	2.53E-06	3.15E-06
2088	635551.6	4296000	0.039816	0.014215	0.00356	0.054911	0.002052	0.062573	0.006348	0.011232	0.006642	7.5982E-05	0.000312	0.000369	0.000217862	0.00011244	8.64892E-05	0.000107361	2.22245E-06	9.12E-06	1.08E-05	4.1E-06	3.29E-06	2.53E-06	3.14E-06
2089	635571.6	4296000	0.039727	0.017266	0.003231	0.050046	0.002189	0.062683	0.005492	0.013643	0.006806	7.5365E-05	0.000309	0.000366	0.000215186	0.00011153	8.57868E-05	0.000106489	2.21868E-06	9.1E-06	1.08E-05	4.1E-06	3.28E-06	2.53E-06	3.13E-06
2090	635591.6	4296000	0.039628	0.021828	0.002943	0.042736	0.002334	0.062676	0.0048	0.017248	0.006952	7.4707E-05	0.000307	0.000363	0.000212329	0.00011056	8.50376E-05	0.000105559	2.21417E-06	9.08E-06	1.08E-05	4.09E-06	3.28E-06	2.52E-06	3.13E-06
2091	635611.6	4296000	0.039538	0.026813	0.002691	0.034726	0.002486	0.062395	0.004235	0.021186	0.00708	7.4097E-05	0.000304	0.00036	0.000209871	0.00010965	8.43427E-05	0.000104697	2.20919E-06	9.06E-06	1.07E-05	4.08E-06	3.27E-06	2.51E-06	3.12E-06
2092	635631.6	4296000	0.039465	0.030615	0.00247	0.028596	0.002642	0.061796	0.003767	0.024191	0.007192	7.3586E-05	0.000302	0.000358	0.000207752	0.0001089	8.37619E-05	0.000103976	2.20387E-06	9.04E-06	1.07E-05	4.07E-06	3.26E-06	2.51E-06	3.11E-06
2093	635651.6	4296000	0.039365	0.033445	0.002275	0.023959	0.002801	0.060801	0.003374	0.026427	0.007283	7.3017E-05	0.0003	0.000355	0.000205237	0.00010806	8.31135E-05	0.000103171	2.19716E-06	9.01E-06	1.07E-05	4.06E-06	3.25E-06	2.5E-06	3.1E-06
2094	635671.6	4296000	0.039211	0.035583	0.002102	0.020329	0.002961	0.060352	0.003039	0.028116	0.007355	7.2374E-05	0.000297	0.000352	0.000202394	0.0001071	8.23816E-05	0.000102262	2.18836E-06	8.98E-06	1.06E-05	4.04E-06	3.24E-06	2.49E-06	3.09E-06
2095	635691.6	4296000	0.038994	0.037205	0.001948	0.01741	0.003121	0.060514	0.002752	0.029398	0.007406	7.1677E-05	0.000294	0.000348	0.000199815	0.00010607	8.15883E-05	0.000101277	2.17708E-06	8.93E-06	1.06E-05	4.02E-06	3.22E-06	2.48E-06	3.08E-06
2096	635711.6	4296000	0.038747	0.038445	0.001811	0.015025	0.00328	0.060616	0.002504	0.030378	0.007439	7.1079E-05	0.000292	0.000345	0.000197533	0.00010519	8.09079E-05	0.000100433	2.16403E-06	8.88E-06	1.05E-05	4E-06	3.2E-06	2.46E-06	3.06E-06
2097	635731.6	4296000	0.038447	0.039366	0.001688	0.013046	0.003439	0.060902	0.002289	0.031105	0.007454	7.0474E-05	0.000289	0.000342	0.000195349	0.00010429	8.02196E-05	9.95785E-05	2.14865E-06	8.82E-06	1.04E-05	3.97E-06	3.18E-06	2.45E-06	3.04E-06
2098	635751.6	4296000	0.038073	0.040008	0.001578	0.011387	0.003599	0.061406	0.0021	0.031613	0.00745	6.981E-05	0.000286	0.000339	0.000193232	0.00010331	7.94633E-05	9.86397E-05	2.13016E-06	8.74E-06	1.04E-05	3.93E-06	3.15E-06	2.42E-06	3.01E-06
2099	635771.6	4296000	0.037659	0.04043	0.00148	0.009989	0.003764	0.061943	0.001934	0.031946	0.007429	6.9126E-05	0.000284	0.000336	0.00019092	0.0001023	7.86846E-05	9.76731E-05	2.10935E-06	8.65E-06	1.03E-05	3.89E-06	3.12E-06	2.4E-06	2.98E-06
2100	635791.6	4296000	0.037227	0.040674	0.001392	0.008809	0.003938	0.062265	0.001788	0.032139	0.007394	6.8472E-05	0.000281	0.000333	0.00018864	0.00010133	7.79409E-05	9.675E-05	2.0867E-06	8.56E-06	1.01E-05	3.85E-06	3.09E-06	2.38E-06	2.95E-06
2101	635811.6	4296000	0.036786	0.040762	0.001312	0.007807	0.004126	0.062091	0.00166	0.032209	0.007343	6.7924E-05	0.000279	0.00033	0.000186832	0.00010052	7.73171E-05	9.59756E-05	2.0623E-06	8.46E-06	1E-05	3.81E-06	3.05E-06	2.35E-06	2.91E-06
2102	635831.6	4296000	0.036288	0.040679	0.001241	0.006949	0.004329	0.06189	0.001545	0.032143	0.007275	6.7377E-05	0.000276	0.000327	0.000185215	9.9709E-05	7.66936E-05	9.52016E-05	2.03471E-06	8.35E-06	9.89E-06	3.76E-06	3.01E-06	2.32E-06	2.88E-06
2103	635851.6	4296000	0.035723	0.040424	0.001176	0.006212	0.004546	0.061745	0.001442	0.031942	0.007191	6.6829E-05	0.000274	0.000325	0.000183772	9.8898E-05	7.60703E-05	9.44278E-05	2.0032E-06	8.22E-06	9.73E-06	3.7E-06	2.96E-06	2.28E-06	2.83E-06
2104	635871.6	4296000	0.035074	0.039989	0.001116	0.005575	0.004767	0.061455	0.00135	0.031598	0.007093	6.6302E-05	0.000272	0.000322	0.000182593	9.8119E-05	7.54709E-05	9.36838E-05	1.96698E-06	8.07E-06	9.56E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
2105	635891.6	4296000	0.034319	0.039354	0.001062	0.005024	0.004977	0.061289	0.001266	0.031096	0.006983	6.5786E-05	0.00027	0.00032	0.000181698	9.7355E-05	7.4883E-05	9.2954E-05	1.92486E-06	7.9E-06	9.35E-06	3.55E-06	2.85E-06	2.19E-06	2.72E-06
2106	635911.6	4296000	0.033428	0.038486	0.001013	0.004545	0.005157	0.061227	0.00119	0.03041	0.006864	6.531E-05	0.000268	0.000317	0.000181238	9.665E-05	7.4341E-05	9.22813E-05	1.87524E-06	7.69E-06	9.11E-06	3.46E-06	2.78E-06	2.13E-06	2.65E-06
2107	635931.6	4296000	0.032357	0.037334	0.000967	0.004126	0.005293	0.061069	0.001122	0.0295	0.006739	6.488E-05	0.000266	0.000315	0.000181309	9.6014E-05	7.38515E-05	9.16736E-05	1.81579E-06	7.45E-06	8.82E-06	3.35E-06	2.69E-06	2.07E-06	2.57E-06
2108	635951.6	4296000	0.030984	0.035775	0.000925	0.003759	0.00538	0.061192	0.001059	0.028268	0.006607	6.4304E-05	0.000264	0.000312	0.000181355	9.5161E-05	7.31957E-05	9.08595E-05	1.74138E-06	7.14E-06	8.46E-06	3.21E-06	2.58E-06	1.98E-06	2.46E-06
2109	635971.6	4296000	0.029243	0.03369	0.000886	0.003436	0.005434	0.061331	0.001001	0.02662	0.006469	6.3705E-05	0.000261	0.00031	0.000180491	9.4275E-05	7.25139E-05	9.00133E-05	1.6476E-06	6.76E-06	8.01E-06	3.04E-06	2.44E-06	1.88E-06	2.33E-06
2110	635991.6	4296000	0.026968	0.030862	0.00085	0.003151	0.00548	0.061345	0.000948	0.024386	0.006324	6.3071E-05	0.000259	0.000307	0.00016898	9.3337E-05	7.1793E-05	8.91183E-05	1.52609E-06	6.26E-06	7.42E-06	2.82E-06	2.26E-06	1.74E-06	2.16E-06
2111	636011.6	4296000	0.023894	0.026892	0.000816	0.002902	0.00555	0.061254	0.0009	0.021249	0.006172	6.2563E-05	0.000257	0.000304	0.000133059	9.2586E-05	7.12147E-05	8.84005E-05	1.36238E-06	5.59E-06	6.62E-06	2.52E-06	2.02E-06	1.55E-06	1.93E-06
2112	636031.6	4296000	0.020434	0.022307	0.000785	0.002681	0.005663	0.061069	0.000856	0.017626	0.006009	6.2086E-05	0.000255	0.000302	8.84737E-05	9.188E-05	7.06718E-05	8.77266E-05	1.17531E-06	4.82E-06	5.71E-06	2.17E-06	1.74E-06	1.34E-06	1.66E-06
2113	636051.6	4296000	0.017634	0.018555	0.000756	0.002485	0.005825	0.060722	0.000815	0.014661	0.005836	6.1622E-05	0.000253	0.000299	6.3359E-05	9.1193E-05	7.01435E-05	8.70708E-05	1.02011E-06	4.19E-06	4.96E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
2114	636071.6	4296000	0.015468	0.015649	0.000728	0.002311	0.006029	0.060537	0.000777	0.012365	0.005653	6.1183E-05	0.000251	0.000297	4.86977E-05	9.0543E-05	6.96433E-05	8.64499E-05	8.9819E-07	3.69E-06	4.36E-06	1.66E-06	1.33E-06	1.02E-06	1.27E-06
2115	636091.6	4296000	0.013741	0.013349	0.000703	0.002155	0.006261	0.060355	0.000742	0.010548	0.005459	6.0737E-05	0.000249	0.000295	3.92043E-05	8.9883E-05	6.91358E-05	8.58199E-05	7.99988E-07	3.28E-06	3.89E-06	1.48E-06	1.18E-06	9.11E-07	1.13E-06
2116	636111.6	4296000	0.012318	0.011481	0.000678	0.002014	0.006506	0.060301	0.000709	0.009072	0.005255	6.0189E-05	0.000247	0.000293	3.2544E-05	8.9072E-05	6.85125E-05	8.50462E-05	7.18628E-07	2.95E-06	3.49E-06	1.33E-06	1.06E-06	8.18E-07	1.02E-06
2117	636131.6	4296000	0.011131	0.009948	0.000655	0.001889	0.006754	0.060193	0.000678	0.00786	0.005042	5.9663E-05	0.000245	0.00029	2.76115E-05	8.8294E-05	6.79136E-05	8.43027E-05	6.50401E-07	2.67E-06	3.16E-06	1.2E-06	9.63E-07	7.4E-07	9.19E-07
2118	636151.6	4296000	0.010122	0.008671	0.000634	0.001776	0.006995	0.060059	0.00065	0.006851	0.004821	5.9117E-05	0.000243	0.000287	2.3791E-05	8.7485E-05	6.72918E-05	8.35309E-05	5.92242E-07	2.43E-06	2.88E-06	1.09E-06	8.76E-07	6.74E-07	8.37E-07
2119	636171.6	4296000	0.009254	0.007598	0.000613	0.001674	0.00722	0.059889	0.000623	0.006004	0.004594	5.8582E-05	0.00024	0.000285	2.07299E-05	8.6694E-05	6.66829E-05	8.27751E-05	5.42045E-07	2.22E-06	2.63E-06	1E-06	8.02E-07	6.17E-07	7.66E-07
2120	636191.6	4296000	0.008499	0.006691	0.000594	0.001582	0.007415	0.059654	0.000598	0.005287	0.004363	5.8044E-05	0.000238	0.000282	1.82127E-05	8.5898E-05	6.60705E-05	8.20149E-05	4.98234E-07	2.04E-06	2.42E-06	9.2E-07	7.37E-07	5.67E-07	7.04E-07
2121	636211.6	4296000	0.007836	0.00592	0.000575	0.001499	0.007568	0.059402	0.000575	0.004678	0.004131	5.7538E-05	0.000236	0.00028	1.61107E-05	8.5149E-05	6.54944E-05	8.12998E-05	4.59693E-07	1.89E-06	2.23E-06	8.49E-07	6.8E-07	5.23E-07	6.5E-07
2122	636231.6	4296000	0.007249	0.005264	0.000558	0.001423	0.007663	0.059101	0.000553	0.004159	0.003902	5.7115E-05	0.000234	0.000278	1.43407E-05	8.4523E-05	6.50134E-05	8.07027E-05	4.25561E-07	1.75E-06	2.07E-06	7.86E-07	6.3E-07	4.84E-07	6.01E-07
2123	636251.6	4296000	0.006723	0.0047	0.000542	0.001354	0.007691	0.058776	0.000533	0.003714	0.003677	5.6663E-05	0.000232	0.000275	1.28319E-05	8.3854E-05	6.44982E-05	8.00632E-05	3.9488E-07	1.62E-06	1.92E-06	7.29E-07	5.84E-07	4.49E-07	5.58E-07
2124	636271.6	4296000	0.006246	0.004214	0.000526	0.001291	0.007646	0.058464	0.000513	0.00333	0.003459	5.6199E-05	0.000231	0.000273	1.15354E-05	8.3167E-05	6.39699E-05	7.94074E-05	3.67077E-07	1.51E-06	1.78E-06	6.78E-07	5.43E-07	4.18E-07	5.19E-07
2125	636291.6	4296000	0.005812	0.003793	0.000511	0.001233	0.007531	0.058093	0.000495	0.002997	0.003249	5.572E-05	0.000229	0.000271	1.04126E-05	8.2458E-05	6.34249E-05	7.87309E-05	3.41724E-07	1.4E-06	1.66E-06	6.31E-07	5.06E-07	3.89E-07	4.83E-07
2126	636311.6	4296000	0.005414	0.003427	0.000497	0.001179	0.007354	0.057763	0.000478	0.002708	0.003048	5.5239E-05	0.000227	0.000268	9.4362E-06	8.1747E-05	6.28776E-05	7.80514E-05	3.18514E-07	1.31E-06	1.55E-06	5.88E-07	4.71E-07	3.63E-07	4.5E-07
2127	636331.6	4296000	0.005049	0.003107	0.000483	0.00113	0.007125	0.057418	0.000462	0.002455	0.002858	5.4747E-05	0.000225	0.000266	8.58572E-06	8.1019E-05	6.2318E-05	7.73568E-05	2.97197E-07	1.22E-06	1.44E-06	5.49E-07	4.4E-07	3.38E-07	4.2E-07
2128	636351.6	4296000	0.004714	0.002828	0.00047	0.001084	0.006858	0.057068	0.000447	0.002235	0.002678	5.4251E-05	0.000223	0.000264	7.84279E-06	8.0285E-05	6.17531E-05	7.66555E-05	2.77588E-07	1.14E-06	1.35E-06	5.12E-07	4.11E-07	3.16E-07	3.92E-07
2129	636371.6	4296000	0.004405	0.002583	0.000458	0.001041	0.006563	0.056703	0.000432	0.002041	0.002509	5.3744E-05	0.000221	0.000261	7.18958E-06	7.9534E-05	6.11758E-05	7.5939E-05	2.59548E-07	1.06E-06	1.26E-06	4.79E-07	3.84E-07	2.95E-07	3.67E-07
2130	636391.6	4296000	0.004121	0.002367	0.000446	0.001002	0.006252	0.056335	0.000419	0.001871	0.00235	5.3224E-05	0.000218	0.000259	6.61108E-06	7.8765E-05	6.05842E-05	7.52047E-05	2.42927E-07	9.97E-07	1.18E-06	4.48E-07	3.6E-07	2.77E-07	3.43E-07
2131	636411.6	4296000	0.00386	0.002177	0.000435	0.000964	0.005933	0.055887	0.000406	0.00172	0.002201	5.2691E-05	0.000216	0.000256	6.09627E-06	7.7975E-05	5.99767E-05	7.44505E-05	2.27624E-07	9.34E-07	1.11E-06	4.2E-07	3.37E-07	2.59E-07	3.22E-07
2132	636431.6	4296000	0.003619	0.002008	0.000424	0.00093	0.005613	0.055495	0.000393	0.001587	0.002062	5.2136E-05	0.000214	0.000253	5.63693E-06	7.7155E-05	5.93456E-05	7.36672E-05	2.13527E-07	8.76E-07	1.04E-06	3.94E-07	3.16E-07	2.43E-07	3.02E-07
2133	636451.6	4296000	0.003397	0.001859	0.000414	0.000897	0.005297	0.054959	0.000382	0.001469	0.001932	5.1557E-05	0.000212	0.000251	5.2274E-06	7.6298E-05	5.86867E-05	7.28491E-05	2.00544E-07	8.23E-07	9.75E-07	3.7E-07	2.97E-07	2.28E-07	2.83E-07
2134	636471.6	4296000	0.003193	0.001726	0.000404	0.000866	0.00499	0.054436	0.00037	0.001364	0.001811	5.0947E-05	0.000209	0.000248	4.86286E-06	7.5396E-05	5.79925E-05	7.19874E-05	1.88592E-07	7.74E-07	9.16E-07	3.48E-07	2.79E-07	2.15E-07	2.66E-07
2135	636491.6	4296000	0.003006	0.001607	0.000394	0.000837	0.004693	0.053886	0.00036	0.00127	0.001699	5.0293E-05	0.000206	0.000244	4.53796E-06	7.4426E-05	5.72471E-05	7.10622E-05	1.77576E-07	7.29E-07	8.63E-07	3.28E-07	2.63E-07	2.02E-07	2.51E-07
2136	636511.6	4296000	0.002833	0.001501	0.000385	0.00081	0.004409	0.05329	0.00035	0.001186	0.001594	4.9581E-05	0.000203	0.000241	4.24758E-06	7.3373E-05	5.64368E-05	7.00564E-05	1.67424E-07	6.87E-07	8.14E-07	3.09E-07	2.48E-07	1.91E-07	2.37E-07
2137	636531.6	4296000	0.002673	0.001406	0.000376	0.000784	0.004138	0.052578	0.00034	0.001111	0.001496	4.879E-05	0.0002	0.000237	3.98691E-06	7.2202E-05	5.55363E-05	6.89385E-05	1.5806E-07	6.49E-07	7.68E-07	2.92E-07	2.34E-07	1.8E-07	2.23E-07
2138	636551.6	4296000	0.002526	0.00132	0.000367	0.00076	0.003881	0.051744	0.000331	0.001043	0.001406	4.7883E-05	0.000196	0.000233	3.75088E-06	7.086E-05	5.45041E-05	6.76572E-05	1.49411E-07	6.13E-07	7.26E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2139	636571.6	4296000	0.002391	0.001243	0.000359	0.000737	0.003638	0.050768	0.000322	0.000982	0.001322	4.6802E-05	0.000192	0.000227	3.53635E-06	6.9261E-05	5.32737E-05	6.613E-05	1.4143E-07	5.8E-07	6.87E-07	2.61E-07	2.09E-07	1.61E-07	2E-07
2140	636591.6	4296000	0.002265	0.001173	0.000351	0.000715	0.003409	0.049549	0.000313	0.000927	0.001244	4.5451E-05	0.000186	0.000221	3.33936E-06	6.7262E-05	5.17362E-05	6.42214E-05	1.34043E-07	5.5E-07	6.51E-07	2.47E-07	1.98E-07	1.53E-07	1.89E-07
2141	636611.6	4296000	0.002149	0.00111	0.000344	0.000694	0.003193	0.047923	0.000305	0.000877	0.001172	4.3639E-05	0.000179	0.000212	3.15795E-06	6.458E-05	4.96735E-05	6.16609E-05	1.27213E-07	5.22E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
2142	636631.6	4296000	0.002042	0.001053	0.000336	0.000674	0.00299	0.045497	0.000298	0.000832	0.001105	4.0953E-05	0.000168	0.000199	2.99012E-06	6.0605E-05	4.66157E-05	5.78652E-05	1.20893E-07	4.96E-07	5.88E-07	2.23E-07	1.79E-07	1.38E-07	1.71E-07
2143	636651.6	4296000	0.001942	0.001001	0.000329	0.000655	0.0028	0.041554	0.00029	0.000791	0.001043	3.658E-05	0.00015	0.000178	2.83474E-06	5.4134E-05	4.16386E-05	5.1687E-05	1.15028E-07	4.72E-07	5.59E-07	2.12E-07	1.7E-07	1.31E-07	1.63E-07
2144	634271.6	4296020	0.002389	0.00067	0.001994	0.001451	0.000374	0.003983	0.001196	0.000529	0.000685	1.7859E-05	7.33E-05	8.68E-05	1.82565E-05	2.6429E-05	2.03287E-05	2.52345E-05	1.41439E-07	5.8E-07	6.87E-07	2.61E-07	2.09E-07	1.61E-07	2E-07
2145	634291.6	4296020	0.002464	0.000683	0.002077	0.001491	0.000379	0.004293	0.001236	0.00054	0.000701	2.0036E-05	8.22E-05	9.74E-05	2.02804E-05	2.965E-05	2.28065E-05	2.83102E-05	1.4581E-07	5.98E-07	7.09E-07	2.69E-07	2.16E-07	1.66E-07	2.06E-07
2146	634311.6	4296020	0.002543	0.000697	0.002166	0.001533	0.000385	0.004657	0.001277	0.000551	0.000718	2.2729E-05	9.33E-05	0.00011	2.27713E-05	3.3636E-05	2.58717E-05	3.21151E-05	1.50459E-07	6.17E-07	7.31E-07	2.78E-07	2.23E-07	1.71E-07	2.13E-07
2147	634331.6	4296020	0.002628	0.000711	0.002261	0.001578	0.000391	0.00509	0.001321	0.000562	0.000735	2.6102E-05	0.000107	0.000127	2.588E-05	3.8628E-05	2.97117E-05	3.68819E-05	1.55378E-07	6.38E-07	7.55E-07	2.87E-07	2.3E-07	1.77E-07	2.2E-07
2148	634351.6	4296020	0.002717	0.000726	0.002364	0.001624	0.000397	0.005614	0.001367	0.000574	0.000754	3.0442E-05	0.000125	0.000148	2.98734E-05	4.5051E-05	3.46519E-05	4.30142E-05	1.60584E-07	6.59E-07	7.8E-07	2.96E-07	2.38E-07	1.83E-07	2.27E-07
2149	634371.6	4296020	0.002811	0.000741	0.002474	0.001674	0.000404	0.006228	0.001416	0.000586	0.000773	3.6228E-05	0.000149	0.000176	3.51962E-05	5.3613E-05	4.12378E-05	5.11894E-05	1.66115E-07	6.82E-07	8.07E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
2150	634391.6	4296020	0.00291	0.000757	0.002591	0.001725	0.00041	0.007045	0.001469	0.000598	0.000792	4.421E-05	0.000181	0.000215	4.2553E-05	6.5425E-05	5.03232E-05	6.24674E-05	1.71906E-07	7.05E-07	8.35E-07	3.17E-07	2.54E-07	1.96E-07	2.43E-07
2151	634411.6	4296020	0.003016	0.000773	0.002717	0.001779	0.000417	0.008176	0.001524	0.000611	0.000812	5.6173E-05	0.00023	0.000273	5.37038E-05	8.3129E-05	6.39408E-05	7.93712E-05	1.78077E-07	7.31E-07	8.65E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
2152	634431.6	4296020	0.00313	0.000791	0.002854	0.001837	0.000424	0.009695	0.001583	0.000625	0.000833	7.6237E-05	0.000313	0.00037	7.31731E-05	0.00011282	8.67787E-05	0.00010772	1.84722E-07	7.58E-07	8.98E-07	3.41E-07	2.73E-07	2.1E-07	2.61E-07
2153	634451.6	4296020	0.003252	0.000808	0.003004	0.001898	0.000432	0.012462	0.001645	0.000639	0.000854	0.00011603	0.000476	0.000564	0.00011705	0.00017171	0.000132076	0.000163949	1.91821E-07	7.87E-07	9.32E-07	3.54E-07	2.84E-07	2.18E-07	2.71E-07
2154	634471.6	4296020	0.003382	0.000827	0.003166	0.001963	0.000439	0.019887	0.001712	0.000653	0.000876	0.00021758	0.000893	0.001057	0.000303725	0.00032199	0.00024767	0.000307439	1.9944E-07	8.18E-07	9.69E-07	3.68E-07	2.95E-07	2.27E-07	2.82E-07
2155	634491.6	4296020	0.003523	0.000846	0.003345	0.002032	0.000447	0.03542	0.001783	0.000668	0.000899	0.00025755	0.001057	0.001252	0.000377027	0.00038114	0.000293162	0.000363909	2.07635E-07	8.52E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
2156	634511.6	4296020	0.003675	0.000866	0.003541	0.002105	0.000456	0.044699	0.001859	0.000684	0.000922	0.0001731	0.00071	0.000841	0.000249542	0.00025616	0.000197034	0.000244583	2.16497E-07	8.88E-07	1.05E-06	4E-07	3.2E-07	2.46E-07	3.06E-07
2157	634531.6	4296020	0.00384	0.000887	0.003758	0.002182	0.000464	0.048512	0.00194	0.000701	0.000946	0.00013941	0.000572	0.000677	0.000216169	0.00020631	0.000158689	0.000196985	2.26121E-07	9.28E-07	1.1E-06	4.17E-07	3.35E-07	2.57E-07	3.2E-07
2158	634551.6	4296020	0.00402	0.000908	0.004001	0.002264	0.000473	0.050338	0.002028	0.000718	0.00097	0.00012169	0.000499	0.000591	0.000201914	0.00018008	0.000138517	0.000171944	2.36626E-07	9.71E-07	1.15E-06	4.37E-07	3.5E-07	2.69E-07	3.34E-07
2159	634571.6	4296020	0.004216	0.000931	0.00427	0.002351	0.000483	0.051894	0.002122	0.000736	0.000995	0.00011068	0.000454	0.000538	0.00019416	0.0001638	0.000125989	0.000156393	2.48013E-07	1.02E-06	1.21E-06	4.58E-07	3.67E-07	2.82E-07	3.5E-07
2160	634591.6	4296020	0.004433	0.000954	0.004574	0.002444	0.000493	0.052948	0.002223	0.000754	0.001021	0.00010352	0.000425	0.000503	0.000189808	0.00015319	0.000117829	0.000146264	2.60587E-07	1.07E-06	1.27E-06	4.81E-07	3.86E-07	2.97E-07	3.68E-07
2161	634611.6	4296020	0.004676	0.000979	0.004922	0.002543	0.000503	0.053227	0.002333	0.000774	0.001048	9.8798E-05	0.000405	0.00048	0.000187625	0.00014621	0.00011246	0.000139599	2.74693E-07	1.13E-06	1.33E-06	5.07E-07	4.07E-07	3.13E-07	3.88E-07
2162	634631.6	4296020	0.004948	0.001005	0.00532	0.002649	0.000513	0.053414	0.002451	0.000794	0.001076	9.5442E-05	0.000392	0.000464	0.000186547	0.00014124	0.00010864	0.000134857	2.90423E-07	1.19E-06	1.41E-06	5.36E-07	4.3E-07	3.31E-07	4.1E-07
2163	634651.6	4296020	0.005252	0.001032	0.005774	0.002762	0.000524	0.053975	0.002579	0.000815	0.001106	9.289E-05	0.000381	0.000451	0.000186026	0.00013746	0.000105735	0.000131251	3.07981E-07	1.26E-06	1.5E-06	5.69E-07	4.56E-07	3.51E-07	4.35E-07
2164	634671.6	4296020	0.005593	0.00106	0.006293	0.002881	0.000536	0.055031	0.002718	0.000837	0.001136	9.0781E-05	0.000372	0.000441	0.000185689	0.00013434	0.000103334	0.000128271	3.2759E-07	1.34E-06	1.59E-06	6.05E-07	4.85E-07	3.73E-07	4.63E-07
2165	634691.6	4296020	0.005982	0.001089	0.006898	0.003009	0.000549	0.056005	0.002869	0.000861	0.001168	8.9224E-05	0.000366	0.000434	0.000185872	0.00013204	0.000101562	0.000126071	3.49927E-07	1.44E-06	1.7E-06	6.46E-07	5.18E-07	3.98E-07	4.94E-07
2166	634711.6	4296020	0.006432	0.00112	0.00761	0.003146	0.000561	0.056742	0.003034	0.000885	0.001202	8.8061E-05	0.000361	0.000428	0.000186334	0.00013032	0.000100238	0.000124428	3.75643E-07	1.54E-06	1.83E-06	6.93E-07	5.56E-07	4.28E-07	5.31E-07
2167	634731.6	4296020	0.006959	0.001153	0.00846	0.003295	0.000575	0.056987	0.003216	0.000911	0.00124	8.7252E-05	0.000358	0.000424	0.000187052	0.00012912	9.93175E-05	0.000123285	4.05683E-07	1.66E-06	1.97E-06	7.49E-07	6E-07	4.62E-07	5.73E-07
2168	634751.6	4296020	0.007583	0.001187	0.009486	0.003456	0.000588	0.056962	0.003417	0.000938	0.00128	8.6695E-05	0.000356	0.000421	0.000188117	0.0001283	9.8683E-05	0.000122498	4.41114E-07	1.81E-06	2.14E-06	8.14E-07	6.53E-07	5.02E-07	6.23E-07
2169	634771.6	4296020	0.008335	0.001224	0.010742	0.003631	0.000603	0.056882	0.003639	0.000967	0.001323	8.6291E-05	0.000354	0.000419	0.000189294	0.0001277	9.82233E-05	0.000121927	4.83497E-07	1.98E-06	2.35E-06	8.93E-07	7.16E-07	5.5E-07	6.83E-07
2170	634791.6	4296020	0.009262	0.001262	0.012313	0.003821	0.000618	0.056733	0.003884	0.000997	0.001371	8.6025E-05	0.000353	0.000418	0.000190626	0.00012731	9.79205E-05	0.000121551	5.35271E-07	2.2E-06	2.6E-06	9.88E-07	7.92E-07	6.09E-07	7.56E-07
2171	634811.6	4296020	0.01044	0.001303	0.014338	0.004028	0.000634	0.056541	0.004158	0.001029	0.001423	8.5871E-05	0.000352	0.000417	0.000192065	0.00012708	9.7745E-05	0.000121333	6.00269E-07	2.46E-06	2.92E-06	1.11E-06	8.88E-07	6.83E-07	8.48E-07
2172	634831.6	4296020	0.01201	0.001346	0.01706	0.004256	0.00065	0.056289	0.004463	0.001063	0.001479	8.5832E-05	0.000352	0.000417	0.00019362	0.00012702	9.77011E-05	0.000121279	6.85313E-07	2.81E-06	3.33E-06	1.27E-06	1.01E-06	7.8E-07	9.68E-07
2173	634851.6	4296020	0.014292	0.001391	0.020969	0.004507	0.000667	0.056017	0.004807	0.001099	0.001541	8.5872E-05	0.000352	0.000417	0.000195294	0.00012708	9.7747E-05	0.000121336	8.03755E-07	3.3E-06	3.91E-06	1.48E-06	1.19E-06	9.15E-07	1.14E-06
2174	634871.6	4296020	0.018359	0.001439	0.027362	0.004787	0.000685	0.05567	0.005194	0.001137	0.001609	8.6004E-05	0.000353	0.000418	0.000197056	0.00012727	9.78968E-05	0.000121522	9.87642E-07	4.05E-06	4.8E-06	1.82E-06	1.46E-06	1.12E-06	1.4E-06
2175	636111.6	4296020	0.012334	0.011351	0.000666	0.001948	0.00703	0.071072	0.000669	0.008969	0.005405	7.5725E-05	0.000311	0.000368	3.2737E-05	0.00011206	8.61964E-05	0.000106998	7.19464E-07	2.95E-06	3.5E-06	1.33E-06	1.06E-06	8.19E-07	1.02E-06
2176	636131.6	4296020	0.011126	0.00979	0.000643	0.00183	0.00731	0.072477	0.00064	0.007736	0.005172	7.2038E-05	0.000296	0.00035	2.75957E-05	0.00010661	8.20001E-05	0.000101789	6.50048E-07	2.67E-06	3.16E-06	1.2E-06	9.62E-07	7.4E-07	9.19E-07
2177	636151.6	4296020	0.010102	0.008497	0.000622	0.001723	0.007577	0.075204	0.000614	0.006714	0.00493	9.3551E-05	0.000384	0.000455	2.36385E-05	0.00013844	0.000106487	0.000132185	5.91017E-07	2.42E-06	2.87E-06	1.09E-06	8.75E-07	6.73E-07	8.35E-07
2178	636171.6	4296020	0.009218	0.007412	0.000602	0.001626	0.007816	0.081614	0.000588	0.005857	0.00468	9.208E-05	0.000378	0.000447	2.04706E-05	0.00013627	0.000104813	0.000130107	5.39837E-07	2.21E-06	2.62E-06	9.97E-07	7.99E-07	6.14E-07	7.63E-07
2179	636191.6	4296020	0.008458	0.006508	0.000583	0.001539	0.008018	0.083336	0.000565	0.005142	0.00443	9.0817E-05	0.000373	0.000441	1.79019E-05	0.0001344	0.000103375	0.000128322	4.95784E-07	2.03E-06	2.41E-06	9.15E-07	7.34E-07	5.64E-07	7.01E-07
2180	636211.6	4296020	0.007791	0.005744	0.000565	0.00146	0.008163	0.084042	0.000543	0.004539	0.00418	8.9713E-05	0.000368	0.000436	1.57702E-05	0.00013276	0.000102119	0.000126763	4.57058E-07	1.88E-06	2.22E-06	8.44E-07	6.76E-07	5.2E-07	6.46E-07
2181	636231.6	4296020	0.007201	0.005096	0.000548	0.001388	0.008235	0.083541	0.000523	0.004026	0.003934	8.8575E-05	0.000363	0.00043	1.39829E-05	0.00013108	0.000100823	0.000125154	4.22665E-07	1.73E-06	2.05E-06	7.8E-07	6.25E-07	4.81E-07	5.97E-07
2182	636251.6	4296020	0.00667	0.004541	0.000532	0.001322	0.008227	0.082876	0.000504	0.003588	0.003695	8.7504E-05	0.000359	0.000425	1.24679E-05	0.00012949	9.96045E-05	0.000123641	3.91753E-07	1.61E-06	1.9E-06	7.23E-07	5.8E-07	4.46E-07	5.54E-07
2183	636271.6	4296020	0.00619	0.004065	0.000517	0.001262	0.008137	0.082176	0.000486	0.003212	0.003464	8.639E-05	0.000354	0.00042	1.11714E-05	0.00012785	9.83356E-05	0.000122066	3.63746E-07	1.49E-06	1.77E-06	6.72E-07	5.38E-07	4.14E-07	5.14E-07
2184	636291.6	4296020	0.005752	0.003655	0.000502	0.001206	0.007971	0.081576	0.000469	0.002888	0.003244	8.5339E-05	0.00035	0.000415	1.00543E-05	0.00012629	9.714E-05	0.000120582	3.38225E-07	1.39E-06	1.64E-06	6.24E-07	5.01E-07	3.85E-07	4.78E-07
2185	636311.6	4296020	0.005352	0.003299	0.000488	0.001155	0.007741	0.080921	0.000453	0.002607	0.003035	8.4271E-05	0.000346	0.00041	9.08865E-06	0.00012471	9.59236E-05	0.000119072	3.14867E-07	1.29E-06	1.53E-06	5.81E-07	4.66E-07	3.58E-07	4.45E-07
2186	636331.6	4296020	0.004985	0.00299	0.000475	0.001107	0.007459	0.080207	0.000438	0.002363	0.002837	8.3269E-05	0.000342	0.000405	8.25204E-06	0.00012323	9.47833E-05	0.000117657	2.9343E-07	1.2E-06	1.43E-06	5.42E-07	4.34E-07	3.34E-07	4.15E-07
2187	636351.6	4296020	0.004648	0.002721	0.000462	0.001063	0.007142	0.07947	0.000423	0.00215	0.002652	8.2238E-05	0.000337	0.0004	7.52298E-06	0.0001217	9.36104E-05	0.000116201	2.73746E-07	1.12E-06	1.33E-06	5.05E-07	4.05E-07	3.12E-07	3.87E-07
2188	636371.6	4296020	0.004339	0.002485	0.00045	0.001021	0.006801	0.078671	0.00041	0.001964	0.002478	8.1256E-05	0.000333	0.000395	6.88278E-06	0.00012025	9.24924E-05	0.000114813	2.55659E-07	1.05E-06	1.24E-06	4.72E-07	3.78E-07	2.91E-07	3.61E-07
2189	636391.6	4296020	0.004055	0.002278	0.000439	0.000983	0.006448	0.077916	0.000397	0.0018	0.002315	8.025E-05	0.000329	0.00039	6.31703E-06	0.00011876	9.13473E-05	0.000113392	2.39039E-07	9.81E-07	1.16E-06	4.41E-07	3.54E-07	2.72E-07	3.38E-07
2190	636411.6	4296020	0.003794	0.002096	0.000428	0.000947	0.006092	0.077146	0.000385	0.001656	0.002164	7.9268E-05	0.000325	0.000385	5.81495E-06	0.00011731	9.02298E-05	0.000112004	2.23754E-07	9.18E-07	1.09E-06	4.13E-07	3.31E-07	2.55E-07	3.16E-07
2191	636431.6	4296020	0.003554	0.001935	0.000417	0.000913	0.005739	0.076317	0.000373	0.001529	0.002023	7.826E-05	0.000321	0.00038	5.37004E-06	0.00011581	8.90822E-05	0.00011058	2.09713E-07	8.6E-07	1.02E-06	3.87E-07	3.1E-07	2.39E-07	2.96E-07
2192	636451.6	4296020	0.003334	0.001792	0.000407	0.000881	0.005395	0.075426	0.000362	0.001416	0.001892	7.7257E-05	0.000317	0.000375	4.97551E-06	0.00011433	8.79404E-05	0.000109162	1.96814E-07	8.08E-07	9.56E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
2193	636471.6	4296020	0.003131	0.001666	0.000397	0.000851	0.005064	0.074564	0.000351	0.001316	0.001771	7.6217E-05	0.000313	0.00037	4.62626E-06	0.00011279	8.67564E-05	0.000107693	1.84944E-07	7.59E-07	8.99E-07	3.41E-07	2.74E-07	2.11E-07	2.61E-07
2194	636491.6	4296020	0.002946	0.001553	0.000387	0.000823	0.004746	0.073637	0.000341	0.001227	0.001658	7.5154E-05	0.000308	0.000365	4.3155E-06	0.00011122	8.55466E-05	0.000106191	1.7404E-07	7.14E-07	8.46E-07	3.21E-07	2.58E-07	1.98E-07	2.46E-07
2195	636511.6	4296020	0.002775	0.001452	0.000378	0.000796	0.004444	0.072723	0.000332	0.001147	0.001553	7.4027E-05	0.000304	0.00036	4.03814E-06	0.00010955	8.42641E-05	0.000104599	1.63999E-07	6.73E-07	7.97E-07	3.03E-07	2.43E-07	1.87E-07	2.32E-07
2196	636531.6	4296020	0.002617	0.001362	0.00037	0.000771	0.004157	0.07171	0.000323	0.001076	0.001457	7.2825E-05	0.000299	0.000354	3.78852E-06	0.00010777	8.28959E-05	0.000102901	1.54756E-07	6.35E-07	7.52E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
2197	636551.6	4296020	0.002472	0.00128	0.000361	0.000747	0.003887	0.070566	0.000314	0.001012	0.001367	7.151E-05	0.000293	0.000348	3.56182E-06	0.00010583	8.1399E-05	0.000101043	1.46237E-07	6E-07	7.11E-07	2.7E-07	2.16E-07	1.66E-07	2.07E-07
2198	636571.6	4296020	0.002339	0.001207	0.000353	0.000724	0.003632	0.069239	0.000306	0.000954	0.001284	6.9986E-05	0.000287	0.00034	3.35521E-06	0.00010357	7.96639E-05	9.88887E-05	1.38377E-07	5.68E-07	6.72E-07	2.55E-07	2.05E-07	1.58E-07	1.96E-07
2199	636591.6	4296020	0.002216	0.001141	0.000346	0.000703	0.003393	0.067644	0.000298	0.000902	0.001208	6.8153E-05	0.00028	0.000331	3.16531E-06	0.00010086	7.75773E-05	9.62986E-05	1.31129E-07	5.38E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
2200	636611.6	4296020	0.002102	0.001081	0.000338	0.000682	0.003169	0.065577	0.00029	0.000854	0.001137	6.5727E-05	0.00027	0.000319	2.9904E-06	9.7267E-05	7.48159E-05	9.28708E-05	1.24429E-07	5.11E-07	6.05E-07	2.3E-07	1.84E-07	1.42E-07	1.76E-07
2201	636631.6	4296020	0.001997	0.001027	0.000331	0.000663	0.002959	0.062573	0.000283	0.000811	0.001072	6.2094E-05	0.000255	0.000302	2.82879E-06	9.1891E-05	7.06807E-05	8.77376E-05	1.18229E-07	4.85E-07	5.75E-07	2.18E-07	1.75E-07	1.35E-07	1.67E-07
2202	636651.6	4296020	0.001899	0.000977	0.000324	0.000644	0.002763	0.057424	0.000276	0.000772	0.001012	5.5367E-05	0.000227	0.000269	2.67992E-06	8.1935E-05	6.30228E-05	7.82317E-05	1.12494E-07	4.62E-07	5.47E-07	2.08E-07	1.66E-07	1.28E-07	1.59E-07
2203	634271.6	4296040	0.002425	0.000678	0.002031	0.001474	0.000378	0.003886	0.001206	0.000536	0.000689	1.7838E-05	7.32E-05	8.67E-05	1.84595E-05	2.6399E-05	2.03052E-05	2.52053E-05	1.43527E-07	5.89E-07	6.97E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2204	634291.6	4296040	0.002502	0.000692	0.002116	0.001514	0.000384	0.004165	0.001246	0.000547	0.000705	2.0001E-05	8.21E-05	9.72E-05	2.05419E-05	2.9599E-05	2.27668E-05	2.82609E-05	1.48E-07	6.07E-07	7.19E-07	2.73E-07	2.19E-07	1.68E-07	2.09E-07
2205	634311.6	4296040	0.002583	0.000706	0.002208	0.001558	0.00039	0.004486	0.001288	0.000558	0.000722	2.2673E-05	9.3E-05	0.00011	2.30979E-05	3.3553E-05	2.58082E-05	3.20363E-05	1.5277E-07	6.27E-07	7.42E-07	2.82E-07	2.26E-07	1.74E-07	2.16E-07
2206	634331.6	4296040	0.00267	0.000721	0.002307	0.001603	0.000396	0.004861	0.001332	0.000569	0.00074	2.6015E-05	0.000107	0.000126	2.62652E-05	3.8498E-05	2.9612E-05	3.67581E-05	1.57819E-07	6.48E-07	7.67E-07	2.91E-07	2.34E-07	1.8E-07	2.23E-07
2207	634351.6	4296040	0.002761	0.000736	0.002413	0.001651	0.000402	0.005311	0.001379	0.000581	0.000758	3.0306E-05	0.000124	0.000147	3.02988E-05	4.4849E-05	3.44965E-05	4.28213E-05	1.63173E-07	6.69E-07	7.93E-07	3.01E-07	2.41E-07	1.86E-07	2.31E-07
2208	634371.6	4296040	0.002859	0.000751	0.002527	0.001701	0.000408	0.005868	0.001429	0.000594	0.000778	3.6017E-05	0.000148	0.000175	3.56507E-05	5.33E-05	4.09971E-05	5.08907E-05	1.68862E-07	6.93E-07	8.21E-07	3.12E-07	2.5E-07	1.92E-07	2.39E-07
2209	634391.6	4296040	0.002961	0.000767	0.002648	0.001753	0.000415	0.006545	0.001481	0.000606	0.000797	4.3888E-05	0.00018	0.000213	4.31179E-05	6.4949E-05	4.99569E-05	6.20127E-05	1.74838E-07	7.17E-07	8.5E-07	3.23E-07	2.59E-07	1.99E-07	2.47E-07
2210	634411.6	4296040	0.00307	0.000784	0.00278	0.001809	0.000422	0.007508	0.001537	0.00062	0.000818	5.571E-05	0.000229	0.000271	5.48251E-05	8.2444E-05	6.34139E-05	7.87172E-05	1.81214E-07	7.44E-07	8.81E-07	3.35E-07	2.68E-07	2.06E-07	2.56E-07
2211	634431.6	4296040	0.003188	0.000802	0.002923	0.001868	0.000429	0.009115	0.001596	0.000633	0.000839	7.5699E-05	0.000311	0.000368	7.63701E-05	0.00011202	8.61668E-05	0.000106961	1.88081E-07	7.72E-07	9.14E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
2212	634451.6	4296040	0.003314	0.00082	0.003079	0.00193	0.000436	0.012546	0.001659	0.000648	0.000861	0.00011575	0.000475	0.000562	0.00012802	0.00017129	0.000131753	0.000163548	1.9544E-07	8.02E-07	9.5E-07	3.61E-07	2.89E-07	2.22E-07	2.76E-07
2213	634471.6	4296040	0.00345	0.000839	0.003249	0.001997	0.000444	0.020545	0.001727	0.000663	0.000884	0.00021521	0.000883	0.001046	0.000291636	0.00031848	0.000244971	0.000304088	2.03319E-07	8.34E-07	9.88E-07	3.75E-07	3.01E-07	2.31E-07	2.87E-07
2214	634491.6	4296040	0.003595	0.000858	0.003435	0.002067	0.000451	0.032898	0.001799	0.000678	0.000907	0.00023783	0.000976	0.001156	0.000356895	0.00035195	0.000270713	0.000336042	2.1182E-07	8.69E-07	1.03E-06	3.91E-07	3.13E-07	2.41E-07	2.99E-07
2215	634511.6	4296040	0.003753	0.000879	0.003639	0.002141	0.00046	0.04113	0.001876	0.000694	0.000932	0.00015285	0.000627	0.000743	0.000208794	0.00022619	0.000173984	0.00021597	2.20998E-07	9.07E-07	1.07E-06	4.08E-07	3.27E-07	2.52E-07	3.12E-07
2216	634531.6	4296040	0.003924	0.0009	0.003866	0.002221	0.000468	0.045243	0.001958	0.000711	0.000956	0.00011894	0.000488	0.000578	0.000167831	0.00017602	0.000135389	0.000168062	2.30974E-07	9.48E-07	1.12E-06	4.26E-07	3.42E-07	2.63E-07	3.26E-07
2217	634551.6	4296040	0.004112	0.000922	0.004119	0.002305	0.000477	0.047485	0.002046	0.000729	0.000982	0.00010099	0.000414	0.000491	0.00015007	0.00014945	0.000114951	0.000142692	2.4186E-07	9.92E-07	1.18E-06	4.47E-07	3.58E-07	2.75E-07	3.42E-07
2218	634571.6	4296040	0.004315	0.000945	0.004398	0.002394	0.000486	0.04866	0.002141	0.000747	0.001008	8.983E-05	0.000369	0.000437	0.000140296	0.00013294	0.000102252	0.000126928	2.53664E-07	1.04E-06	1.23E-06	4.68E-07	3.75E-07	2.89E-07	3.58E-07
2219	634591.6	4296040	0.00454	0.000969	0.004715	0.002489	0.000496	0.049505	0.002244	0.000766	0.001035	8.2488E-05	0.000338	0.000401	0.000134477	0.00012207	9.38951E-05	0.000116554	2.66712E-07	1.09E-06	1.3E-06	4.92E-07	3.95E-07	3.04E-07	3.77E-07
2220	634611.6	4296040	0.004793	0.000994	0.005078	0.002591	0.000506	0.050284	0.002355	0.000786	0.001063	7.7521E-05	0.000318	0.000377	0.000130998	0.00011472	8.82405E-05	0.000109535	2.81356E-07	1.15E-06	1.37E-06	5.19E-07	4.16E-07	3.2E-07	3.98E-07
2221	634631.6	4296040	0.005076	0.001021	0.005494	0.002701	0.000517	0.050896	0.002475	0.000806	0.001093	7.3909E-05	0.000303	0.000359	0.000128763	0.00010938	8.41298E-05	0.000104432	2.97736E-07	1.22E-06	1.45E-06	5.5E-07	4.41E-07	3.39E-07	4.21E-07
2222	634651.6	4296040	0.005394	0.001048	0.005969	0.002817	0.000528	0.051317	0.002604	0.000828	0.001123	7.1113E-05	0.000292	0.000346	0.00012718	0.00010524	8.09464E-05	0.000100481	3.16045E-07	1.3E-06	1.54E-06	5.83E-07	4.68E-07	3.6E-07	4.47E-07
2223	634671.6	4296040	0.005751	0.001077	0.006514	0.002941	0.000539	0.051537	0.002745	0.000851	0.001154	6.8796E-05	0.000282	0.000334	0.000125897	0.00010181	7.83095E-05	9.72075E-05	3.36555E-07	1.38E-06	1.64E-06	6.21E-07	4.98E-07	3.83E-07	4.76E-07
2224	634691.6	4296040	0.006164	0.001107	0.007158	0.003075	0.000551	0.051862	0.002899	0.000875	0.001188	6.7165E-05	0.000276	0.000326	0.000125281	9.9395E-05	7.64524E-05	9.49021E-05	3.60219E-07	1.48E-06	1.75E-06	6.65E-07	5.33E-07	4.1E-07	5.09E-07
2225	634711.6	4296040	0.006641	0.001138	0.007916	0.003218	0.000564	0.052172	0.003067	0.0009	0.001223	6.5804E-05	0.00027	0.00032	0.000124809	9.7382E-05	7.49038E-05	9.29799E-05	3.87438E-07	1.59E-06	1.88E-06	7.15E-07	5.73E-07	4.41E-07	5.47E-07
2226	634731.6	4296040	0.007193	0.001172	0.00881	0.003372	0.000577	0.052334	0.003251	0.000926	0.00126	6.4519E-05	0.000265	0.000314	0.000124263	9.548E-05	7.34413E-05	9.11644E-05	4.1886E-07	1.72E-06	2.04E-06	7.73E-07	6.2E-07	4.77E-07	5.92E-07
2227	634751.6	4296040	0.007858	0.001207	0.009905	0.00354	0.000591	0.052753	0.003455	0.000954	0.001301	6.364E-05	0.000261	0.000309	0.000124177	9.4179E-05	7.24405E-05	8.99221E-05	4.56445E-07	1.87E-06	2.22E-06	8.43E-07	6.75E-07	5.2E-07	6.45E-07
2228	634771.6	4296040	0.008664	0.001244	0.011256	0.003722	0.000605	0.053093	0.00368	0.000983	0.001345	6.2943E-05	0.000258	0.000306	0.000124255	9.3148E-05	7.16473E-05	8.89374E-05	5.01732E-07	2.06E-06	2.44E-06	9.26E-07	7.42E-07	5.71E-07	7.09E-07
2229	634791.6	4296040	0.009664	0.001283	0.01296	0.00392	0.00062	0.053454	0.00393	0.001014	0.001392	6.2378E-05	0.000256	0.000303	0.000124451	9.2312E-05	7.10041E-05	8.81391E-05	5.57469E-07	2.29E-06	2.71E-06	1.03E-06	8.25E-07	6.35E-07	7.88E-07
2230	634811.6	4296040	0.01095	0.001324	0.015177	0.004136	0.000636	0.053809	0.004209	0.001047	0.001444	6.1928E-05	0.000254	0.000301	0.000124738	9.1645E-05	7.0491E-05	8.75022E-05	6.28165E-07	2.58E-06	3.05E-06	1.16E-06	9.3E-07	7.15E-07	8.88E-07
2231	634831.6	4296040	0.01269	0.001368	0.018202	0.004373	0.000652	0.054146	0.00452	0.001081	0.001501	6.157E-05	0.000253	0.000299	0.000125116	9.1116E-05	7.00844E-05	8.69974E-05	7.22016E-07	2.96E-06	3.51E-06	1.33E-06	1.07E-06	8.22E-07	1.02E-06
2232	634851.6	4296040	0.015307	0.001415	0.022688	0.004635	0.000669	0.054463	0.004871	0.001118	0.001563	6.1297E-05	0.000251	0.000298	0.000125574	9.0711E-05	6.97731E-05	8.6611E-05	8.5681E-07	3.52E-06	4.16E-06	1.58E-06	1.27E-06	9.75E-07	1.21E-06
2233	634871.6	4296040	0.020563	0.001464	0.030938	0.004926	0.000687	0.054786	0.005267	0.001157	0.001632	6.1097E-05	0.000251	0.000297	0.000126095	9.0415E-05	6.95451E-05	8.63279E-05	1.09144E-06	4.48E-06	5.3E-06	2.01E-06	1.62E-06	1.24E-06	1.54E-06
2234	634271.6	4296060	0.002461	0.000686	0.002066	0.001496	0.000383	0.003742	0.001209	0.000542	0.000694	1.778E-05	7.29E-05	8.64E-05	1.85721E-05	2.6312E-05	2.02385E-05	2.51225E-05	1.45597E-07	5.97E-07	7.08E-07	2.69E-07	2.15E-07	1.66E-07	2.06E-07
2235	634291.6	4296060	0.002539	0.0007	0.002154	0.001538	0.000388	0.003986	0.00125	0.000553	0.00071	1.9926E-05	8.18E-05	9.68E-05	2.06399E-05	2.9488E-05	2.26815E-05	2.8155E-05	1.50172E-07	6.16E-07	7.3E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
2236	634311.6	4296060	0.002622	0.000714	0.002248	0.001582	0.000394	0.004266	0.001292	0.000565	0.000727	2.2552E-05	9.25E-05	0.00011	2.31463E-05	3.3374E-05	2.56705E-05	3.18654E-05	1.55016E-07	6.36E-07	7.53E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
2237	634331.6	4296060	0.00271	0.000729	0.002349	0.001628	0.0004	0.004592	0.001336	0.000576	0.000745	2.5853E-05	0.000106	0.000126	2.62844E-05	3.8259E-05	2.94276E-05	3.65292E-05	1.60176E-07	6.57E-07	7.78E-07	2.96E-07	2.37E-07	1.82E-07	2.26E-07
2238	634351.6	4296060	0.002804	0.000745	0.002459	0.001677	0.000406	0.004985	0.001383	0.000589	0.000763	3.0095E-05	0.000123	0.000146	3.03367E-05	4.4536E-05	3.42564E-05	4.25233E-05	1.6566E-07	6.8E-07	8.05E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
2239	634371.6	4296060	0.002904	0.000761	0.002577	0.001728	0.000413	0.005474	0.001433	0.000601	0.000783	3.575E-05	0.000147	0.000174	3.58375E-05	5.2906E-05	4.06938E-05	5.05142E-05	1.71498E-07	7.04E-07	8.33E-07	3.17E-07	2.54E-07	1.95E-07	2.42E-07
2240	634391.6	4296060	0.003009	0.000777	0.002702	0.001781	0.00042	0.006179	0.001486	0.000614	0.000803	4.3576E-05	0.000179	0.000212	4.37259E-05	6.4486E-05	4.96013E-05	6.15713E-05	1.77641E-07	7.29E-07	8.63E-07	3.28E-07	2.63E-07	2.02E-07	2.51E-07
2241	634411.6	4296060	0.003122	0.000795	0.002838	0.001838	0.000426	0.007165	0.001542	0.000628	0.000824	5.5405E-05	0.000227	0.000269	5.6352E-05	8.1991E-05	6.30659E-05	7.82853E-05	1.84202E-07	7.56E-07	8.95E-07	3.4E-07	2.73E-07	2.1E-07	2.6E-07
2242	634431.6	4296060	0.003243	0.000812	0.002987	0.001898	0.000434	0.008886	0.001601	0.000642	0.000846	7.5495E-05	0.00031	0.000367	8.03318E-05	0.00011172	8.59344E-05	0.000106672	1.91283E-07	7.85E-07	9.3E-07	3.53E-07	2.83E-07	2.18E-07	2.7E-07
2243	634451.6	4296060	0.003374	0.000831	0.003149	0.001962	0.000441	0.012138	0.001664	0.000657	0.000868	0.00011537	0.000473	0.000561	0.000136991	0.00017073	0.000131322	0.000163013	1.98865E-07	8.16E-07	9.66E-07	3.67E-07	2.94E-07	2.26E-07	2.81E-07
2244	634471.6	4296060	0.003513	0.00085	0.003325	0.002029	0.000448	0.018144	0.001732	0.000672	0.000891	0.00021272	0.000873	0.001034	0.000304157	0.0003148	0.000242139	0.000300573	2.07003E-07	8.49E-07	1.01E-06	3.82E-07	3.06E-07	2.36E-07	2.92E-07
2245	634491.6	4296060	0.003664	0.00087	0.003518	0.002101	0.000456	0.025712	0.001803	0.000688	0.000916	0.00022609	0.000928	0.001099	0.000345863	0.00033458	0.000257348	0.000319453	2.15773E-07	8.85E-07	1.05E-06	3.98E-07	3.19E-07	2.46E-07	3.05E-07
2246	634511.6	4296060	0.003827	0.000891	0.003731	0.002177	0.000464	0.0315	0.00188	0.000704	0.000941	0.0001409	0.000578	0.000685	0.000190369	0.00020851	0.000160383	0.000199087	2.25258E-07	9.24E-07	1.09E-06	4.16E-07	3.33E-07	2.56E-07	3.18E-07
2247	634531.6	4296060	0.004004	0.000913	0.003966	0.002258	0.000473	0.034947	0.001962	0.000721	0.000966	0.00010677	0.000438	0.000519	0.000144534	0.00015801	0.000121535	0.000150865	2.35559E-07	9.66E-07	1.14E-06	4.35E-07	3.49E-07	2.68E-07	3.33E-07
2248	634551.6	4296060	0.004198	0.000936	0.004228	0.002344	0.000481	0.03703	0.002051	0.000739	0.000993	8.8662E-05	0.000364	0.000431	0.00012434	0.00013121	0.000100923	0.000125278	2.46815E-07	1.01E-06	1.2E-06	4.56E-07	3.65E-07	2.81E-07	3.49E-07
2249	634571.6	4296060	0.004409	0.000959	0.004519	0.002436	0.000491	0.038306	0.002146	0.000758	0.001021	7.7536E-05	0.000318	0.000377	0.000113391	0.00011474	8.82575E-05	0.000109556	2.59074E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.95E-07	3.66E-07
2250	634591.6	4296060	0.004643	0.000984	0.004848	0.002533	0.0005	0.039179	0.002248	0.000777	0.001049	7.0122E-05	0.000288	0.000341	0.000106703	0.00010377	7.98191E-05	9.90813E-05	2.72596E-07	1.12E-06	1.32E-06	5.03E-07	4.03E-07	3.1E-07	3.85E-07
2251	634611.6	4296060	0.004903	0.001009	0.005221	0.002637	0.00051	0.03984	0.002358	0.000797	0.001078	6.4885E-05	0.000266	0.000315	0.000102278	9.6021E-05	7.38569E-05	9.16804E-05	2.8762E-07	1.18E-06	1.4E-06	5.31E-07	4.26E-07	3.27E-07	4.06E-07
2252	634631.6	4296060	0.005196	0.001036	0.005651	0.00275	0.000521	0.040463	0.002478	0.000819	0.001109	6.111E-05	0.000251	0.000297	9.93341E-05	9.0434E-05	6.95599E-05	8.63463E-05	3.04538E-07	1.25E-06	1.48E-06	5.62E-07	4.51E-07	3.47E-07	4.3E-07
2253	634651.6	4296060	0.005525	0.001064	0.006145	0.00287	0.000531	0.040921	0.002607	0.000841	0.00114	5.8179E-05	0.000239	0.000283	9.71729E-05	8.6098E-05	6.62245E-05	8.22061E-05	3.23497E-07	1.33E-06	1.57E-06	5.97E-07	4.79E-07	3.68E-07	4.57E-07
2254	634671.6	4296060	0.005896	0.001093	0.006712	0.002997	0.000543	0.041181	0.002747	0.000864	0.001173	5.5777E-05	0.000229	0.000271	9.54451E-05	8.2542E-05	6.34895E-05	7.8811E-05	3.44768E-07	1.41E-06	1.68E-06	6.36E-07	5.1E-07	3.92E-07	4.87E-07
2255	634691.6	4296060	0.006327	0.001124	0.007384	0.003136	0.000555	0.041573	0.0029	0.000888	0.001207	5.3995E-05	0.000222	0.000262	9.4328E-05	7.9906E-05	6.14617E-05	7.62939E-05	3.69434E-07	1.52E-06	1.8E-06	6.82E-07	5.47E-07	4.21E-07	5.22E-07
2256	634711.6	4296060	0.006827	0.001157	0.008179	0.003285	0.000567	0.041955	0.003068	0.000914	0.001244	5.2543E-05	0.000216	0.000255	9.34662E-05	7.7757E-05	5.9809E-05	7.42424E-05	3.97924E-07	1.63E-06	1.93E-06	7.35E-07	5.89E-07	4.53E-07	5.62E-07
2257	634731.6	4296060	0.007409	0.001191	0.009123	0.003445	0.00058	0.04221	0.003252	0.000941	0.001282	5.1269E-05	0.00021	0.000249	9.26933E-05	7.5872E-05	5.83591E-05	7.24425E-05	4.30971E-07	1.77E-06	2.09E-06	7.96E-07	6.38E-07	4.91E-07	6.09E-07
2258	634751.6	4296060	0.008102	0.001226	0.010267	0.003618	0.000594	0.042448	0.003453	0.000969	0.001323	5.0195E-05	0.000206	0.000244	9.20825E-05	7.4281E-05	5.71355E-05	7.09237E-05	4.70115E-07	1.93E-06	2.28E-06	8.68E-07	6.96E-07	5.35E-07	6.64E-07
2259	634771.6	4296060	0.008945	0.001264	0.011685	0.003807	0.000608	0.042717	0.003676	0.000999	0.001367	4.9311E-05	0.000202	0.00024	9.16458E-05	7.2974E-05	5.61298E-05	6.96753E-05	5.17481E-07	2.12E-06	2.51E-06	9.55E-07	7.66E-07	5.89E-07	7.31E-07
2260	634791.6	4296060	0.010003	0.001304	0.013491	0.004012	0.000623	0.043041	0.003924	0.00103	0.001415	4.8614E-05	0.000199	0.000236	9.13937E-05	7.1942E-05	5.53361E-05	6.86901E-05	5.76363E-07	2.36E-06	2.8E-06	1.06E-06	8.53E-07	6.56E-07	8.14E-07
2261	634811.6	4296060	0.011375	0.001346	0.015866	0.004237	0.000638	0.043363	0.004199	0.001064	0.001468	4.8028E-05	0.000197	0.000233	9.12383E-05	7.1075E-05	5.4669E-05	6.78619E-05	6.51728E-07	2.67E-06	3.17E-06	1.2E-06	9.64E-07	7.42E-07	9.21E-07
2262	634831.6	4296060	0.013268	0.001391	0.019175	0.004483	0.000655	0.043711	0.004508	0.001099	0.001525	4.7538E-05	0.000195	0.000231	9.11605E-05	7.035E-05	5.41114E-05	6.71698E-05	7.53763E-07	3.09E-06	3.66E-06	1.39E-06	1.12E-06	8.58E-07	1.07E-06
2263	634851.6	4296060	0.016244	0.001438	0.024322	0.004756	0.000671	0.044025	0.004854	0.001136	0.001587	4.7129E-05	0.000193	0.000229	9.11556E-05	6.9744E-05	5.36457E-05	6.65916E-05	9.07331E-07	3.72E-06	4.41E-06	1.68E-06	1.34E-06	1.03E-06	1.28E-06
2264	634871.6	4296060	0.022457	0.001488	0.034262	0.005058	0.000689	0.044315	0.005244	0.001176	0.001656	4.6791E-05	0.000192	0.000227	9.12137E-05	6.9245E-05	5.32613E-05	6.61145E-05	1.18992E-06	4.88E-06	5.78E-06	2.2E-06	1.76E-06	1.35E-06	1.68E-06
2265	634271.6	4296080	0.002496	0.000694	0.0021	0.001518	0.000388	0.00357	0.001208	0.000548	0.000699	1.7687E-05	7.26E-05	8.6E-05	1.85048E-05	2.6174E-05	2.01325E-05	2.49909E-05	1.47592E-07	6.06E-07	7.17E-07	2.72E-07	2.18E-07	1.68E-07	2.09E-07
2266	634291.6	4296080	0.002575	0.000708	0.002189	0.00156	0.000394	0.003786	0.001248	0.000559	0.000716	1.9817E-05	8.13E-05	9.63E-05	2.05564E-05	2.9327E-05	2.25576E-05	2.80013E-05	1.5225E-07	6.25E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
2267	634311.6	4296080	0.002659	0.000723	0.002285	0.001605	0.0004	0.004034	0.00129	0.000571	0.000733	2.2399E-05	9.19E-05	0.000109	2.30489E-05	3.3148E-05	2.54968E-05	3.16498E-05	1.5715E-07	6.45E-07	7.64E-07	2.9E-07	2.33E-07	1.79E-07	2.22E-07
2268	634331.6	4296080	0.002749	0.000738	0.002389	0.001652	0.000406	0.004331	0.001334	0.000583	0.000751	2.5671E-05	0.000105	0.000125	2.62437E-05	3.799E-05	2.92209E-05	3.62726E-05	1.62412E-07	6.66E-07	7.89E-07	3E-07	2.4E-07	1.85E-07	2.29E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2269	634351.6	4296080	0.002845	0.000754	0.002501	0.001702	0.000412	0.004721	0.00138	0.000596	0.000769	2.989E-05	0.000123	0.000145	3.04516E-05	4.4233E-05	3.40228E-05	4.22333E-05	1.68017E-07	6.89E-07	8.17E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
2270	634371.6	4296080	0.002947	0.00077	0.002621	0.001754	0.000418	0.005153	0.00143	0.000609	0.000789	3.5533E-05	0.000146	0.000173	3.62281E-05	5.2585E-05	4.04468E-05	5.02076E-05	1.73985E-07	7.14E-07	8.46E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07
2271	634391.6	4296080	0.003055	0.000787	0.002751	0.001808	0.000425	0.005806	0.001482	0.000622	0.000809	4.3393E-05	0.000178	0.000211	4.45871E-05	6.4216E-05	4.93932E-05	6.13129E-05	1.80277E-07	7.4E-07	8.76E-07	3.33E-07	2.67E-07	2.05E-07	2.55E-07
2272	634411.6	4296080	0.00317	0.000804	0.002891	0.001866	0.000432	0.006792	0.001537	0.000636	0.00083	5.5291E-05	0.000227	0.000269	5.82777E-05	8.1823E-05	6.29364E-05	7.81245E-05	1.87005E-07	7.67E-07	9.09E-07	3.45E-07	2.77E-07	2.13E-07	2.64E-07
2273	634431.6	4296080	0.003295	0.000823	0.003044	0.001927	0.000439	0.008455	0.001596	0.00065	0.000852	7.5364E-05	0.000309	0.000366	8.41959E-05	0.00011153	8.5786E-05	0.000106488	1.94253E-07	7.97E-07	9.44E-07	3.59E-07	2.87E-07	2.21E-07	2.74E-07
2274	634451.6	4296080	0.003428	0.000842	0.003211	0.001992	0.000446	0.011272	0.001658	0.000665	0.000875	0.00011493	0.000472	0.000559	0.000143518	0.00017009	0.000130828	0.000162399	2.02029E-07	8.29E-07	9.82E-07	3.73E-07	2.99E-07	2.3E-07	2.85E-07
2275	634471.6	4296080	0.003572	0.000861	0.003393	0.002061	0.000454	0.015505	0.001725	0.000681	0.000899	0.00021346	0.000876	0.001037	0.000317398	0.00031589	0.000242972	0.000301608	2.104E-07	8.63E-07	1.02E-06	3.88E-07	3.11E-07	2.39E-07	2.97E-07
2276	634491.6	4296080	0.003727	0.000882	0.003592	0.002134	0.000461	0.020365	0.001796	0.000697	0.000924	0.00021809	0.000895	0.00106	0.000337547	0.00032275	0.000248249	0.000308157	2.1942E-07	9E-07	1.07E-06	4.05E-07	3.25E-07	2.5E-07	3.1E-07
2277	634511.6	4296080	0.003895	0.000903	0.003812	0.002211	0.00047	0.024396	0.001872	0.000714	0.00095	0.00013331	0.000547	0.000648	0.000180585	0.00019728	0.000151746	0.000188366	2.29174E-07	9.4E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.24E-07
2278	634531.6	4296080	0.004078	0.000925	0.004054	0.002294	0.000478	0.02712	0.001953	0.000731	0.000976	9.9044E-05	0.000406	0.000481	0.00013178	0.00014657	0.00011274	0.000139947	2.39772E-07	9.84E-07	1.17E-06	4.43E-07	3.55E-07	2.73E-07	3.39E-07
2279	634551.6	4296080	0.004277	0.000948	0.004324	0.002381	0.000487	0.028905	0.00204	0.000749	0.001004	8.0831E-05	0.000332	0.000393	0.000109865	0.00011962	9.20086E-05	0.000114212	2.51335E-07	1.03E-06	1.22E-06	4.64E-07	3.72E-07	2.86E-07	3.55E-07
2280	634571.6	4296080	0.004496	0.000973	0.004626	0.002475	0.000496	0.030126	0.002133	0.000768	0.001033	6.9735E-05	0.000286	0.000339	9.80045E-05	0.0001032	7.93786E-05	9.85345E-05	2.64021E-07	1.08E-06	1.28E-06	4.87E-07	3.91E-07	3.01E-07	3.73E-07
2281	634591.6	4296080	0.004737	0.000998	0.004965	0.002575	0.000505	0.03096	0.002234	0.000788	0.001062	6.2279E-05	0.000256	0.000303	9.06887E-05	9.2165E-05	7.08911E-05	8.79988E-05	2.7795E-07	1.14E-06	1.35E-06	5.13E-07	4.11E-07	3.16E-07	3.93E-07
2282	634611.6	4296080	0.005001	0.001024	0.005345	0.002681	0.000515	0.031515	0.002342	0.000809	0.001092	5.6885E-05	0.000233	0.000276	8.56891E-05	8.4182E-05	6.47507E-05	8.03766E-05	2.93253E-07	1.2E-06	1.43E-06	5.41E-07	4.34E-07	3.34E-07	4.14E-07
2283	634631.6	4296080	0.005302	0.001051	0.005787	0.002796	0.000525	0.032052	0.00246	0.00083	0.001124	5.3003E-05	0.000217	0.000258	8.23129E-05	7.8438E-05	6.03327E-05	7.48924E-05	3.10607E-07	1.27E-06	1.51E-06	5.73E-07	4.6E-07	3.54E-07	4.39E-07
2284	634651.6	4296080	0.005641	0.00108	0.006294	0.002918	0.000536	0.032482	0.002586	0.000853	0.001157	4.9993E-05	0.000205	0.000243	7.97887E-05	7.3984E-05	5.69066E-05	7.06395E-05	3.30096E-07	1.35E-06	1.6E-06	6.09E-07	4.88E-07	3.76E-07	4.66E-07
2285	634671.6	4296080	0.006024	0.001109	0.006879	0.00305	0.000548	0.032791	0.002723	0.000877	0.001191	4.7564E-05	0.000195	0.000231	7.7801E-05	7.0388E-05	5.41407E-05	6.72061E-05	3.52034E-07	1.44E-06	1.71E-06	6.5E-07	5.21E-07	4.01E-07	4.97E-07
2286	634711.6	4296080	0.006983	0.001174	0.008389	0.003346	0.000571	0.033459	0.003037	0.000928	0.001265	4.4122E-05	0.000181	0.000214	7.51938E-05	6.5295E-05	5.02233E-05	6.23434E-05	4.06741E-07	1.67E-06	1.98E-06	7.51E-07	6.02E-07	4.63E-07	5.75E-07
2287	634731.6	4296080	0.00759	0.001209	0.009374	0.003512	0.000584	0.033776	0.003216	0.000955	0.001305	4.2856E-05	0.000176	0.000208	7.43006E-05	6.3422E-05	4.87825E-05	6.05549E-05	4.41198E-07	1.81E-06	2.14E-06	8.15E-07	6.53E-07	5.02E-07	6.23E-07
2288	634751.6	4296080	0.008306	0.001245	0.010557	0.00369	0.000598	0.033979	0.003412	0.000984	0.001347	4.1714E-05	0.000171	0.000203	7.34731E-05	6.1732E-05	4.74825E-05	5.89412E-05	4.81622E-07	1.98E-06	2.34E-06	8.89E-07	7.13E-07	5.48E-07	6.81E-07
2289	634771.6	4296080	0.009178	0.001284	0.012026	0.003884	0.000612	0.034172	0.003627	0.001014	0.001391	4.0745E-05	0.000167	0.000198	7.28009E-05	6.0298E-05	4.63795E-05	5.7572E-05	5.30603E-07	2.18E-06	2.58E-06	9.8E-07	7.85E-07	6.04E-07	7.5E-07
2290	634791.6	4296080	0.01028	0.001324	0.013914	0.004096	0.000626	0.034427	0.003866	0.001046	0.00144	3.9954E-05	0.000164	0.000194	7.23082E-05	5.9127E-05	4.54789E-05	5.64541E-05	5.91963E-07	2.43E-06	2.88E-06	1.09E-06	8.76E-07	6.74E-07	8.36E-07
2291	634811.6	4296080	0.011733	0.001367	0.01644	0.004328	0.000642	0.034693	0.004132	0.00108	0.001493	3.9297E-05	0.000161	0.000191	7.19453E-05	5.8154E-05	4.47308E-05	5.55254E-05	6.71819E-07	2.76E-06	3.26E-06	1.24E-06	9.94E-07	7.65E-07	9.49E-07
2292	634831.6	4296080	0.013785	0.001413	0.020054	0.004583	0.000658	0.034947	0.004428	0.001116	0.00155	3.8735E-05	0.000159	0.000188	7.16626E-05	5.7323E-05	4.40914E-05	5.47317E-05	7.82634E-07	3.21E-06	3.8E-06	1.44E-06	1.16E-06	8.91E-07	1.11E-06
2293	634851.6	4296080	0.017107	0.001461	0.025855	0.004864	0.000675	0.035199	0.004759	0.001154	0.001613	3.8255E-05	0.000157	0.000186	7.145E-05	5.6612E-05	4.35445E-05	5.40528E-05	9.548E-07	3.92E-06	4.64E-06	1.76E-06	1.41E-06	1.09E-06	1.35E-06
2294	634871.6	4296080	0.023969	0.001512	0.037022	0.005176	0.000692	0.035447	0.005131	0.001195	0.001682	3.7844E-05	0.000155	0.000184	7.12992E-05	5.6005E-05	4.30774E-05	5.3473E-05	1.27263E-06	5.22E-06	6.18E-06	2.35E-06	1.88E-06	1.45E-06	1.8E-06
2295	634271.6	4296100	0.002528	0.000701	0.00213	0.001538	0.000393	0.003392	0.001201	0.000554	0.000706	1.7566E-05	7.21E-05	8.54E-05	1.83765E-05	2.5995E-05	1.99946E-05	2.48197E-05	1.49439E-07	6.13E-07	7.26E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
2296	634291.6	4296100	0.002609	0.000715	0.002221	0.001581	0.000399	0.00359	0.00124	0.000565	0.000722	1.968E-05	8.07E-05	9.56E-05	2.04497E-05	2.9123E-05	2.2401E-05	2.78069E-05	1.54181E-07	6.33E-07	7.49E-07	2.85E-07	2.28E-07	1.76E-07	2.18E-07
2297	634311.6	4296100	0.002694	0.00073	0.002318	0.001626	0.000405	0.003819	0.001282	0.000577	0.000739	2.2247E-05	9.13E-05	0.000108	2.3009E-05	3.2923E-05	2.53236E-05	3.14348E-05	1.59155E-07	6.53E-07	7.73E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
2298	634331.6	4296100	0.002785	0.000746	0.002423	0.001674	0.000411	0.004084	0.001325	0.000589	0.000757	2.5509E-05	0.000105	0.000124	2.63291E-05	3.775E-05	2.90364E-05	3.60436E-05	1.645E-07	6.75E-07	7.99E-07	3.04E-07	2.43E-07	1.87E-07	2.32E-07
2299	634351.6	4296100	0.002882	0.000762	0.002537	0.001725	0.000417	0.004429	0.001371	0.000602	0.000776	2.9726E-05	0.000122	0.000144	3.07004E-05	4.3991E-05	3.38368E-05	4.20024E-05	1.70198E-07	6.98E-07	8.27E-07	3.14E-07	2.52E-07	1.94E-07	2.4E-07
2300	634371.6	4296100	0.002986	0.000779	0.002661	0.001778	0.000424	0.004888	0.00142	0.000615	0.000795	3.5382E-05	0.000145	0.000172	3.67242E-05	5.236E-05	4.02742E-05	4.99933E-05	1.76268E-07	7.23E-07	8.57E-07	3.25E-07	2.61E-07	2.01E-07	2.49E-07
2301	634391.6	4296100	0.003097	0.000796	0.002794	0.001834	0.00043	0.005541	0.001471	0.000629	0.000816	4.3345E-05	0.000178	0.000211	4.57189E-05	6.4145E-05	4.93387E-05	6.12452E-05	1.82736E-07	7.5E-07	8.88E-07	3.37E-07	2.7E-07	2.08E-07	2.58E-07
2302	634411.6	4296100	0.003215	0.000814	0.002937	0.001893	0.000437	0.006544	0.001525	0.000643	0.000837	5.5331E-05	0.000227	0.000269	6.04349E-05	8.1882E-05	6.29819E-05	7.8181E-05	1.89612E-07	7.78E-07	9.21E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
2303	634431.6	4296100	0.003341	0.000832	0.003093	0.001955	0.000445	0.008081	0.001583	0.000658	0.000859	7.5209E-05	0.000309	0.000365	8.74314E-05	0.0001113	8.56091E-05	0.000106269	1.96944E-07	8.08E-07	9.57E-07	3.64E-07	2.91E-07	2.24E-07	2.78E-07
2304	634451.6	4296100	0.003477	0.000851	0.003263	0.00202	0.000452	0.010397	0.001644	0.000673	0.000883	0.0001146	0.00047	0.000557	0.000148437	0.00016959	0.000130444	0.000161923	2.04878E-07	8.41E-07	9.96E-07	3.78E-07	3.03E-07	2.33E-07	2.89E-07
2305	634471.6	4296100	0.003625	0.000872	0.00345	0.00209	0.00046	0.013454	0.001709	0.000689	0.000907	0.00019068	0.000782	0.000927	0.000323814	0.00028218	0.000217044	0.000269422	2.13435E-07	8.76E-07	1.04E-06	3.94E-07	3.16E-07	2.43E-07	3.02E-07
2306	634491.6	4296100	0.003783	0.000893	0.003655	0.002164	0.000467	0.016761	0.001778	0.000705	0.000932	0.00021209	0.00087	0.001031	0.000330494	0.00031387	0.00024142	0.000299681	2.22668E-07	9.14E-07	1.08E-06	4.11E-07	3.3E-07	2.53E-07	3.15E-07
2307	634511.6	4296100	0.003955	0.000914	0.00388	0.002243	0.000475	0.019657	0.001852	0.000722	0.000959	0.00012809	0.000526	0.000622	0.000174518	0.00018955	0.0001458	0.000180985	2.32645E-07	9.55E-07	1.13E-06	4.29E-07	3.44E-07	2.65E-07	3.29E-07
2308	634531.6	4296100	0.004142	0.000937	0.004129	0.002327	0.000484	0.021807	0.001931	0.00074	0.000986	9.3801E-05	0.000385	0.000456	0.000124025	0.00013881	0.000106772	0.000132538	2.43493E-07	9.99E-07	1.18E-06	4.5E-07	3.6E-07	2.77E-07	3.44E-07
2309	634551.6	4296100	0.004346	0.00096	0.004405	0.002416	0.000492	0.023319	0.002016	0.000759	0.001015	7.5534E-05	0.00031	0.000367	0.000100893	0.00011178	8.59794E-05	0.000106728	2.55316E-07	1.05E-06	1.24E-06	4.71E-07	3.78E-07	2.91E-07	3.61E-07
2310	634571.6	4296100	0.00457	0.000985	0.004714	0.002511	0.000502	0.024393	0.002107	0.000778	0.001044	6.4388E-05	0.000264	0.000313	8.82516E-05	9.5286E-05	7.32919E-05	9.0979E-05	2.6828E-07	1.1E-06	1.3E-06	4.95E-07	3.97E-07	3.05E-07	3.79E-07
2311	634591.6	4296100	0.004816	0.001011	0.005059	0.002613	0.000511	0.025159	0.002204	0.000799	0.001075	5.6895E-05	0.000233	0.000276	8.04147E-05	8.4197E-05	6.47626E-05	8.03913E-05	2.82498E-07	1.16E-06	1.37E-06	5.22E-07	4.18E-07	3.22E-07	3.99E-07
2312	634611.6	4296100	0.005086	0.001037	0.005446	0.002721	0.000521	0.025696	0.002309	0.000819	0.001106	5.1482E-05	0.000211	0.00025	7.50727E-05	7.6186E-05	5.86005E-05	7.27422E-05	2.98098E-07	1.22E-06	1.45E-06	5.5E-07	4.41E-07	3.39E-07	4.21E-07
2313	634631.6	4296100	0.005393	0.001065	0.005895	0.002838	0.000531	0.026182	0.002422	0.000842	0.00114	4.7545E-05	0.000195	0.000231	7.14081E-05	7.0361E-05	5.41199E-05	6.71804E-05	3.15786E-07	1.3E-06	1.53E-06	5.83E-07	4.67E-07	3.59E-07	4.46E-07
2314	634651.6	4296100	0.00574	0.001094	0.006413	0.002963	0.000542	0.026582	0.002545	0.000865	0.001174	4.4511E-05	0.000183	0.000216	6.86906E-05	6.5871E-05	5.06663E-05	6.28933E-05	3.35729E-07	1.38E-06	1.63E-06	6.2E-07	4.97E-07	3.82E-07	4.74E-07
2315	634671.6	4296100	0.006134	0.001125	0.007014	0.003098	0.000553	0.026922	0.002678	0.000889	0.00121	4.2092E-05	0.000173	0.000205	6.65792E-05	6.229E-05	4.79123E-05	5.94746E-05	3.58335E-07	1.47E-06	1.74E-06	6.62E-07	5.3E-07	4.08E-07	5.06E-07
2316	634691.6	4296100	0.006583	0.001157	0.007713	0.003243	0.000565	0.027173	0.002821	0.000914	0.001247	4.0088E-05	0.000164	0.000195	6.48421E-05	5.9324E-05	4.56309E-05	5.66427E-05	3.83995E-07	1.58E-06	1.87E-06	7.09E-07	5.68E-07	4.37E-07	5.43E-07
2317	634711.6	4296100	0.007106	0.00119	0.008543	0.003399	0.000577	0.027416	0.002977	0.000941	0.001286	3.8453E-05	0.000158	0.000187	6.34572E-05	5.6905E-05	4.37698E-05	5.43325E-05	4.13766E-07	1.7E-06	2.01E-06	7.64E-07	6.12E-07	4.71E-07	5.85E-07
2318	634731.6	4296100	0.007727	0.001226	0.009549	0.003569	0.000589	0.027682	0.003148	0.000969	0.001327	3.713E-05	0.000152	0.00018	6.23888E-05	5.4948E-05	4.22645E-05	5.2464E-05	4.49012E-07	1.84E-06	2.18E-06	8.29E-07	6.64E-07	5.11E-07	6.34E-07
2319	634751.6	4296100	0.008469	0.001263	0.010776	0.003754	0.000603	0.027923	0.003335	0.000998	0.001371	3.6004E-05	0.000148	0.000175	6.15013E-05	5.3281E-05	4.09822E-05	5.08722E-05	4.90912E-07	2.01E-06	2.39E-06	9.06E-07	7.26E-07	5.59E-07	6.94E-07
2320	634771.6	4296100	0.009375	0.001302	0.012303	0.003953	0.000617	0.028126	0.00354	0.001029	0.001417	3.5025E-05	0.000144	0.00017	6.07442E-05	5.1832E-05	3.98678E-05	4.94888E-05	5.41739E-07	2.22E-06	2.63E-06	1E-06	8.02E-07	6.17E-07	7.65E-07
2321	634791.6	4296100	0.010512	0.001343	0.014259	0.004169	0.000631	0.028274	0.003764	0.001061	0.001466	3.4149E-05	0.00014	0.000166	6.00633E-05	5.0536E-05	3.8871E-05	4.82515E-05	6.05104E-07	2.48E-06	2.94E-06	1.12E-06	8.95E-07	6.89E-07	8.55E-07
2322	634811.6	4296100	0.012045	0.001387	0.01694	0.004407	0.000646	0.028482	0.004014	0.001096	0.00152	3.3444E-05	0.000137	0.000163	5.95711E-05	4.9493E-05	3.80685E-05	4.72554E-05	6.89489E-07	2.83E-06	3.35E-06	1.27E-06	1.02E-06	7.85E-07	9.74E-07
2323	634831.6	4296100	0.014254	0.001433	0.020857	0.004669	0.000662	0.028697	0.00429	0.001133	0.001578	3.2842E-05	0.000135	0.00016	5.91771E-05	4.8602E-05	3.73838E-05	4.64054E-05	8.09036E-07	3.32E-06	3.93E-06	1.49E-06	1.2E-06	9.21E-07	1.14E-06
2324	634851.6	4296100	0.01786	0.001482	0.027209	0.004958	0.000679	0.0289	0.004598	0.001171	0.001641	3.2323E-05	0.000133	0.000157	5.88562E-05	4.7833E-05	3.67923E-05	4.56711E-05	9.97052E-07	4.09E-06	4.85E-06	1.84E-06	1.48E-06	1.13E-06	1.41E-06
2325	634871.6	4296100	0.025158	0.001534	0.039231	0.005278	0.000697	0.029098	0.004941	0.001212	0.001711	3.1873E-05	0.000131	0.000155	5.85978E-05	4.7168E-05	3.62805E-05	4.50359E-05	1.33943E-06	5.5E-06	6.51E-06	2.47E-06	1.98E-06	1.52E-06	1.89E-06
2326	634271.6	4296120	0.002558	0.000707	0.002156	0.001556	0.000399	0.003221	0.00119	0.000559	0.000714	1.7446E-05	7.16E-05	8.48E-05	1.82911E-05	2.5818E-05	1.98584E-05	2.46507E-05	1.51165E-07	6.2E-07	7.35E-07	2.79E-07	2.24E-07	1.72E-07	2.14E-07
2327	634291.6	4296120	0.00264	0.000722	0.002249	0.0016	0.000404	0.003399	0.001228	0.00057	0.00073	1.9557E-05	8.02E-05	9.5E-05	2.04279E-05	2.8941E-05	2.22609E-05	2.76329E-05	1.55963E-07	6.4E-07	7.58E-07	2.88E-07	2.31E-07	1.78E-07	2.2E-07
2328	634311.6	4296120	0.002726	0.000737	0.002348	0.001646	0.000411	0.003613	0.001268	0.000582	0.000747	2.2143E-05	9.09E-05	0.000108	2.30993E-05	3.2768E-05	2.52047E-05	3.12872E-05	1.61039E-07	6.61E-07	7.83E-07	2.97E-07	2.38E-07	1.83E-07	2.28E-07
2329	634331.6	4296120	0.002818	0.000753	0.002454	0.001695	0.000417	0.003877	0.001311	0.000595	0.000765	2.5392E-05	0.000104	0.000123	2.64964E-05	3.7577E-05	2.89032E-05	3.58783E-05	1.66431E-07	6.83E-07	8.09E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
2330	634351.6	4296120	0.002917	0.000769	0.002569	0.001746	0.000423	0.004218	0.001356	0.000608	0.000784	2.9601E-05	0.000121	0.000144	3.09973E-05	4.3806E-05	3.36947E-05	4.1826E-05	1.72184E-07	7.06E-07	8.37E-07	3.18E-07	2.55E-07	1.96E-07	2.43E-07
2331	634371.6	4296120	0.003022	0.000786	0.002694	0.0018	0.00043	0.004682	0.001403	0.000621	0.000803	3.5272E-05	0.000145	0.000171	3.73491E-05	5.2198E-05	4.01494E-05	4.98384E-05	1.78328E-07	7.32E-07	8.67E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
2332	634391.6	4296120	0.003134	0.000804	0.002829	0.001857	0.000436	0.005348	0.001453	0.000635	0.000824	4.3268E-05	0.000178	0.00021	4.68883E-05	6.403E-05	4.92507E-05	6.11361E-05	1.84898E-07	7.59E-07	8.99E-07	3.41E-07	2.74E-07	2.1E-07	2.61E-07
2333	634411.6	4296120	0.003255	0.000822	0.002976	0.001917	0.000443	0.006306	0.001506	0.00065	0.000845	5.5297E-05	0.000227	0.000269	6.23404E-05	8.1832E-05	6.29433E-05	7.8133E-05	1.91905E-07	7.87E-07	9.33E-07	3.54E-07	2.84E-07	2.18E-07	2.71E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2334	634431.6	4296120	0.003383	0.000841	0.003134	0.00198	0.000451	0.007663	0.001562	0.000664	0.000867	7.527E-05	0.000309	0.000366	9.03618E-05	0.00011139	8.56789E-05	0.000106355	1.99384E-07	8.18E-07	9.69E-07	3.68E-07	2.95E-07	2.27E-07	2.82E-07
2335	634451.6	4296120	0.003521	0.00086	0.003307	0.002047	0.000458	0.009506	0.001621	0.00068	0.000891	0.00011461	0.00047	0.000557	0.000152573	0.00016961	0.000130463	0.000161947	2.07421E-07	8.51E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
2336	634471.6	4296120	0.00367	0.000881	0.003496	0.002117	0.000466	0.011799	0.001684	0.000696	0.000915	0.00021555	0.000884	0.001047	0.00033581	0.00031898	0.000245353	0.000304563	2.1607E-07	8.87E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.05E-07
2337	634491.6	4296120	0.003832	0.000902	0.003704	0.002192	0.000474	0.014193	0.001751	0.000713	0.000941	0.00020718	0.00085	0.001007	0.000323859	0.00030659	0.000235825	0.000292736	2.25462E-07	9.25E-07	1.1E-06	4.16E-07	3.34E-07	2.57E-07	3.19E-07
2338	634511.6	4296120	0.004007	0.000924	0.003933	0.002272	0.000482	0.016372	0.001823	0.00073	0.000968	0.00012421	0.00051	0.000604	0.000170234	0.00018381	0.000141384	0.000175503	2.35614E-07	9.67E-07	1.15E-06	4.35E-07	3.49E-07	2.68E-07	3.33E-07
2339	634531.6	4296120	0.004197	0.000947	0.004186	0.002357	0.00049	0.018087	0.001899	0.000749	0.000996	9.0008E-05	0.000369	0.000437	0.000118883	0.0001332	0.000102455	0.00012718	2.46648E-07	1.01E-06	1.2E-06	4.55E-07	3.65E-07	2.81E-07	3.49E-07
2340	634551.6	4296120	0.004405	0.000971	0.004467	0.002448	0.000499	0.019361	0.001981	0.000768	0.001025	7.1737E-05	0.000294	0.000349	9.49074E-05	0.00010616	8.16565E-05	0.000101362	2.58666E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.94E-07	3.65E-07
2341	634571.6	4296120	0.004632	0.000996	0.00478	0.002544	0.000508	0.020298	0.002068	0.000787	0.001056	6.0565E-05	0.000248	0.000294	8.16713E-05	8.9628E-05	6.89399E-05	8.55767E-05	2.71835E-07	1.12E-06	1.32E-06	5.02E-07	4.02E-07	3.09E-07	3.84E-07
2342	634591.6	4296120	0.004882	0.001023	0.00513	0.002647	0.000518	0.020995	0.002162	0.000808	0.001087	5.3046E-05	0.000218	0.000258	7.34244E-05	7.8501E-05	6.0381E-05	7.49524E-05	2.86265E-07	1.17E-06	1.39E-06	5.28E-07	4.24E-07	3.26E-07	4.04E-07
2343	634611.6	4296120	0.005155	0.001049	0.005521	0.002756	0.000528	0.021495	0.002262	0.000829	0.00112	4.7617E-05	0.000195	0.000231	6.77943E-05	7.0467E-05	5.42016E-05	6.72817E-05	3.0206E-07	1.24E-06	1.47E-06	5.58E-07	4.47E-07	3.44E-07	4.27E-07
2344	634631.6	4296120	0.005466	0.001078	0.005974	0.002875	0.000538	0.021937	0.00237	0.000852	0.001155	4.3649E-05	0.000179	0.000212	6.3892E-05	6.4594E-05	4.96845E-05	6.16746E-05	3.19952E-07	1.31E-06	1.55E-06	5.91E-07	4.73E-07	3.64E-07	4.52E-07
2345	634651.6	4296120	0.005817	0.001108	0.006496	0.003002	0.000548	0.022311	0.002487	0.000875	0.00119	4.0583E-05	0.000167	0.000197	6.09933E-05	6.0058E-05	4.6195E-05	5.7343E-05	3.40137E-07	1.4E-06	1.65E-06	6.28E-07	5.03E-07	3.87E-07	4.81E-07
2346	634671.6	4296120	0.006217	0.001139	0.007104	0.00314	0.000559	0.022628	0.002613	0.0009	0.001228	3.8142E-05	0.000156	0.000185	5.87503E-05	5.6446E-05	4.34168E-05	5.38943E-05	3.63077E-07	1.49E-06	1.76E-06	6.7E-07	5.37E-07	4.13E-07	5.13E-07
2347	634691.6	4296120	0.00667	0.001172	0.007808	0.003286	0.000571	0.022857	0.002748	0.000926	0.001266	3.6099E-05	0.000148	0.000175	5.68759E-05	5.3422E-05	4.10909E-05	5.10071E-05	3.88988E-07	1.6E-06	1.89E-06	7.18E-07	5.76E-07	4.43E-07	5.5E-07
2348	634711.6	4296120	0.007199	0.001206	0.008647	0.003444	0.000583	0.023066	0.002895	0.000953	0.001307	3.4426E-05	0.000141	0.000167	5.5364E-05	5.0946E-05	3.91863E-05	4.86429E-05	4.19139E-07	1.72E-06	2.04E-06	7.74E-07	6.2E-07	4.77E-07	5.92E-07
2349	634731.6	4296120	0.007831	0.001242	0.00967	0.003618	0.000596	0.023297	0.003055	0.000981	0.00135	3.3065E-05	0.000136	0.000161	5.41733E-05	4.8931E-05	3.76369E-05	4.67196E-05	4.54988E-07	1.87E-06	2.21E-06	8.4E-07	6.73E-07	5.18E-07	6.43E-07
2350	634751.6	4296120	0.008592	0.00128	0.010928	0.003806	0.000609	0.023515	0.00323	0.001011	0.001395	3.1914E-05	0.000131	0.000155	5.31904E-05	4.7229E-05	3.63276E-05	4.50943E-05	4.97946E-07	2.04E-06	2.42E-06	9.19E-07	7.37E-07	5.67E-07	7.04E-07
2351	634771.6	4296120	0.00953	0.00132	0.012511	0.00401	0.000623	0.023712	0.003421	0.001043	0.001443	3.0925E-05	0.000127	0.00015	5.2364E-05	4.5766E-05	3.52018E-05	4.36968E-05	5.50565E-07	2.26E-06	2.68E-06	1.02E-06	8.15E-07	6.27E-07	7.78E-07
2352	634791.6	4296120	0.010721	0.001362	0.014567	0.004231	0.000637	0.02386	0.003628	0.001076	0.001494	3.0054E-05	0.000123	0.000146	5.16417E-05	4.4476E-05	3.42096E-05	4.24652E-05	6.16964E-07	2.53E-06	3E-06	1.14E-06	9.13E-07	7.02E-07	8.72E-07
2353	634811.6	4296120	0.012327	0.001406	0.017394	0.004473	0.000652	0.024008	0.003855	0.001111	0.001548	2.9302E-05	0.00012	0.000142	5.10366E-05	4.3364E-05	3.33543E-05	4.14035E-05	7.05525E-07	2.89E-06	3.43E-06	1.3E-06	1.04E-06	8.03E-07	9.97E-07
2354	634831.6	4296120	0.014666	0.001453	0.02157	0.004739	0.000668	0.024156	0.004106	0.001148	0.001607	2.866E-05	0.000118	0.000139	5.0541E-05	4.2413E-05	3.26233E-05	4.04961E-05	8.32487E-07	3.42E-06	4.05E-06	1.54E-06	1.23E-06	9.48E-07	1.18E-06
2355	634851.6	4296120	0.018495	0.001502	0.028356	0.005033	0.000685	0.02431	0.004383	0.001187	0.001671	2.8117E-05	0.000115	0.000137	5.01513E-05	4.161E-05	3.20053E-05	3.97289E-05	1.03302E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
2356	634871.6	4296120	0.026102	0.001555	0.040979	0.005359	0.000702	0.024468	0.00469	0.001229	0.001742	2.7645E-05	0.000113	0.000134	4.98301E-05	4.0911E-05	3.14679E-05	3.90618E-05	1.39268E-06	5.71E-06	6.77E-06	2.57E-06	2.06E-06	1.59E-06	1.97E-06
2357	634531.7	4295680	0.002802	0.000731	0.002518	0.00163	0.00045	0.005374	0.001391	0.000577	0.000757	8.3739E-05	0.000344	0.000407	1.62109E-05	0.00012392	9.53184E-05	0.000118321	1.6567E-07	6.8E-07	8.05E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
2358	634550.6	4295660	0.002868	0.000741	0.002609	0.001649	0.000453	0.005343	0.001431	0.000586	0.00077	6.1668E-05	0.000253	0.0003	1.58591E-05	9.1261E-05	7.01961E-05	8.71361E-05	1.69512E-07	6.95E-07	8.24E-07	3.13E-07	2.51E-07	1.93E-07	2.4E-07
2359	634571.1	4295661	0.002985	0.000759	0.002758	0.0017	0.000459	0.005655	0.001488	0.0006	0.000793	4.7961E-05	0.000197	0.000233	1.66374E-05	7.0976E-05	5.45932E-05	6.77678E-05	1.76379E-07	7.24E-07	8.57E-07	3.26E-07	2.61E-07	2.01E-07	2.49E-07
2360	634773.9	4295701	0.004824	0.000984	0.005135	0.002572	0.000533	0.009857	0.002286	0.000778	0.00111	1.9052E-05	7.82E-05	9.26E-05	2.54212E-05	2.8195E-05	2.16869E-05	2.69205E-05	2.83639E-07	1.16E-06	1.38E-06	5.24E-07	4.2E-07	3.23E-07	4.01E-07
2361	634793.9	4295701	0.005054	0.001009	0.005425	0.002694	0.000539	0.01004	0.002374	0.000798	0.001148	1.8315E-05	7.51E-05	8.9E-05	2.54014E-05	2.7104E-05	2.0848E-05	2.58791E-05	2.96975E-07	1.22E-06	1.44E-06	5.48E-07	4.39E-07	3.38E-07	4.2E-07
2362	634813.9	4295701	0.005289	0.001035	0.005714	0.002828	0.000544	0.010201	0.00247	0.000818	0.001187	1.7669E-05	7.25E-05	8.59E-05	2.53533E-05	2.6147E-05	2.0112E-05	2.496555E-05	3.10626E-07	1.27E-06	1.51E-06	5.73E-07	4.6E-07	3.54E-07	4.39E-07
2363	634833.9	4295701	0.005525	0.001062	0.005994	0.002972	0.000549	0.010341	0.00258	0.000839	0.001227	1.709E-05	7.01E-05	8.31E-05	2.52755E-05	2.5291E-05	1.94535E-05	2.4148E-05	3.2436E-07	1.33E-06	1.58E-06	5.99E-07	4.8E-07	3.69E-07	4.58E-07
2364	634853.9	4295701	0.00576	0.00109	0.006262	0.003128	0.000555	0.010462	0.002711	0.000862	0.001269	1.6569E-05	6.8E-05	8.05E-05	2.51656E-05	2.4519E-05	1.88596E-05	2.34109E-05	3.38114E-07	1.39E-06	1.64E-06	6.24E-07	5E-07	3.85E-07	4.78E-07
2365	634873.9	4295701	0.005998	0.00112	0.006523	0.003297	0.000561	0.010567	0.002872	0.000885	0.001311	1.6099E-05	6.61E-05	7.82E-05	2.50292E-05	2.3825E-05	1.83256E-05	2.2748E-05	3.5209E-07	1.44E-06	1.71E-06	6.5E-07	5.21E-07	4.01E-07	4.97E-07
2366	634893.9	4295701	0.006245	0.001151	0.006787	0.00348	0.000566	0.010661	0.003074	0.000909	0.001355	1.5676E-05	6.43E-05	7.62E-05	2.48707E-05	2.3199E-05	1.78441E-05	2.21503E-05	3.66576E-07	1.5E-06	1.78E-06	6.77E-07	5.42E-07	4.17E-07	5.18E-07
2367	634913.9	4295701	0.006504	0.001184	0.00706	0.003677	0.000573	0.010745	0.003327	0.000935	0.0014	1.5293E-05	6.27E-05	7.43E-05	2.46984E-05	2.2632E-05	1.74082E-05	2.16093E-05	3.81814E-07	1.57E-06	1.86E-06	7.05E-07	5.65E-07	4.35E-07	5.39E-07
2368	634933.9	4295701	0.006778	0.001219	0.007345	0.003888	0.00058	0.010822	0.003639	0.000963	0.001446	1.4942E-05	6.13E-05	7.26E-05	2.45144E-05	2.2112E-05	1.70081E-05	2.11126E-05	3.97832E-07	1.63E-06	1.93E-06	7.34E-07	5.89E-07	4.53E-07	5.62E-07
2369	634953.9	4295701	0.007066	0.001256	0.007642	0.004114	0.000587	0.010888	0.004011	0.000992	0.001494	1.4618E-05	6E-05	7.1E-05	2.43254E-05	2.1632E-05	1.66392E-05	2.06546E-05	4.14675E-07	1.7E-06	2.02E-06	7.66E-07	6.14E-07	4.72E-07	5.86E-07
2370	634973.9	4295701	0.007367	0.001296	0.007949	0.004354	0.000596	0.010944	0.004442	0.001024	0.001544	1.4318E-05	5.87E-05	6.96E-05	2.41357E-05	2.1189E-05	1.6298E-05	2.0231E-05	4.32335E-07	1.77E-06	2.1E-06	7.98E-07	6.4E-07	4.92E-07	6.11E-07
2371	634993.9	4295701	0.007682	0.001338	0.008265	0.004609	0.000605	0.010995	0.004917	0.001057	0.001596	1.404E-05	5.76E-05	6.82E-05	2.3947E-05	2.0778E-05	1.59816E-05	1.98384E-05	4.50756E-07	1.85E-06	2.19E-06	8.32E-07	6.67E-07	5.13E-07	6.37E-07
2372	635013.9	4295701	0.008009	0.001384	0.008583	0.004879	0.000616	0.01104	0.005421	0.001093	0.00165	1.3782E-05	5.65E-05	6.7E-05	2.37607E-05	2.0395E-05	1.56874E-05	1.94732E-05	4.69846E-07	1.93E-06	2.28E-06	8.67E-07	6.95E-07	5.35E-07	6.64E-07
2373	635033.9	4295701	0.008344	0.001433	0.008896	0.005166	0.000628	0.011079	0.005935	0.001132	0.001706	1.3541E-05	5.56E-05	6.58E-05	2.35773E-05	2.0039E-05	1.54135E-05	1.91331E-05	4.89418E-07	2.01E-06	2.38E-06	9.04E-07	7.24E-07	5.57E-07	6.92E-07
2374	635053.9	4295701	0.00868	0.001486	0.009189	0.005466	0.000642	0.011108	0.00645	0.001174	0.001765	1.3311E-05	5.46E-05	6.47E-05	2.33874E-05	1.9699E-05	1.51518E-05	1.88083E-05	5.08971E-07	2.09E-06	2.47E-06	9.4E-07	7.53E-07	5.79E-07	7.19E-07
2375	635073.9	4295701	0.009014	0.001543	0.009456	0.005783	0.000659	0.011133	0.006965	0.001219	0.001825	1.3095E-05	5.37E-05	6.36E-05	2.32009E-05	1.938E-05	1.49063E-05	1.85035E-05	5.28413E-07	2.17E-06	2.57E-06	9.76E-07	7.82E-07	6.01E-07	7.47E-07
2376	634793.2	4295580	0.004262	0.000923	0.004189	0.002478	0.000471	0.006764	0.002015	0.000729	0.00108	1.521E-05	6.24E-05	7.39E-05	1.76673E-05	2.2509E-05	1.73133E-05	2.14915E-05	2.51029E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.86E-07	3.55E-07
2377	634773.2	4295600	0.004212	0.000916	0.004193	0.002393	0.000476	0.006999	0.001915	0.000724	0.001058	1.6306E-05	6.69E-05	7.92E-05	1.85181E-05	2.4131E-05	1.85613E-05	2.30406E-05	2.48087E-07	1.02E-06	1.21E-06	4.58E-07	3.67E-07	2.82E-07	3.51E-07
2378	634793.2	4295600	0.004374	0.000937	0.004364	0.002507	0.000481	0.00717	0.002029	0.00074	0.001091	1.562E-05	6.41E-05	7.59E-05	1.86915E-05	2.3116E-05	1.77802E-05	2.20709E-05	2.57571E-07	1.06E-06	1.25E-06	4.76E-07	3.81E-07	2.93E-07	3.64E-07
2379	634773.2	4295620	0.004319	0.00093	0.004358	0.002421	0.000487	0.007444	0.001956	0.000735	0.001067	1.6759E-05	6.88E-05	8.14E-05	1.96527E-05	2.4802E-05	1.90769E-05	2.36806E-05	2.54342E-07	1.04E-06	1.24E-06	4.7E-07	3.76E-07	2.9E-07	3.59E-07
2380	634793.2	4295620	0.004493	0.000951	0.004548	0.002537	0.000491	0.00762	0.002059	0.000752	0.001101	1.6063E-05	6.59E-05	7.81E-05	1.98013E-05	2.3771E-05	1.82838E-05	2.26961E-05	2.64448E-07	1.09E-06	1.29E-06	4.88E-07	3.91E-07	3.01E-07	3.74E-07
2381	634773.2	4295640	0.004432	0.000943	0.004532	0.002452	0.000498	0.007935	0.002015	0.000745	0.001077	1.7251E-05	7.08E-05	8.38E-05	2.08858E-05	2.5529E-05	1.96364E-05	2.43751E-05	2.60893E-07	1.07E-06	1.27E-06	4.82E-07	3.86E-07	2.97E-07	3.69E-07
2382	634793.2	4295640	0.004617	0.000966	0.004742	0.00257	0.000502	0.008116	0.002108	0.000763	0.001112	1.6543E-05	6.79E-05	8.04E-05	2.0999E-05	2.4482E-05	1.8831E-05	2.33753E-05	2.71677E-07	1.11E-06	1.32E-06	5.02E-07	4.02E-07	3.09E-07	3.84E-07
2383	634773.2	4295660	0.00455	0.000957	0.004714	0.002487	0.000509	0.008486	0.002089	0.000756	0.001087	1.7787E-05	7.3E-05	8.64E-05	2.22236E-05	2.6322E-05	2.02464E-05	2.51324E-05	2.67751E-07	1.1E-06	1.3E-06	4.94E-07	3.96E-07	3.05E-07	3.78E-07
2384	634793.2	4295660	0.004749	0.00098	0.004947	0.002606	0.000514	0.008668	0.002176	0.000774	0.001123	1.7068E-05	7E-05	8.29E-05	2.2293E-05	2.5259E-05	1.94287E-05	2.41173E-05	2.79277E-07	1.15E-06	1.36E-06	5.16E-07	4.13E-07	3.18E-07	3.95E-07
2385	634773.2	4295680	0.004674	0.00097	0.004905	0.002524	0.000521	0.009098	0.002178	0.000766	0.001098	1.8374E-05	7.54E-05	8.93E-05	2.36784E-05	2.7192E-05	2.09151E-05	2.59625E-05	2.74953E-07	1.13E-06	1.34E-06	5.08E-07	4.07E-07	3.13E-07	3.89E-07
2386	634793.2	4295680	0.004887	0.000994	0.005164	0.002644	0.000526	0.009283	0.002261	0.000785	0.001134	1.7645E-05	7.24E-05	8.58E-05	2.37024E-05	2.6113E-05	2.00853E-05	2.49324E-05	2.87286E-07	1.18E-06	1.4E-06	5.3E-07	4.25E-07	3.27E-07	4.06E-07
2387	634773.2	4295520	0.003826	0.000861	0.003605	0.002296	0.000441	0.0056	0.001884	0.00068	0.00102	1.4765E-05	6.06E-05	7.18E-05	1.48377E-05	2.185E-05	1.68062E-05	2.0862E-05	2.25666E-07	9.26E-07	1.1E-06	4.17E-07	3.34E-07	2.57E-07	3.19E-07
2388	634793.2	4295520	0.003954	0.00088	0.00372	0.0024	0.000447	0.005748	0.002027	0.000695	0.00105	1.4116E-05	5.79E-05	6.86E-05	1.50641E-05	2.089E-05	1.60678E-05	1.99453E-05	2.33146E-07	9.57E-07	1.13E-06	4.3E-07	3.45E-07	2.65E-07	3.29E-07
2389	634773.2	4295540	0.003916	0.000874	0.003742	0.002318	0.000449	0.005902	0.001878	0.000691	0.00103	1.5121E-05	6.2E-05	7.35E-05	1.5646E-05	2.2377E-05	1.72122E-05	2.13659E-05	2.30909E-07	9.47E-07	1.12E-06	4.26E-07	3.42E-07	2.63E-07	3.26E-07
2390	634793.2	4295540	0.004052	0.000894	0.003868	0.002425	0.000454	0.006056	0.002017	0.000706	0.00106	1.4463E-05	5.93E-05	7.03E-05	1.58608E-05	2.1403E-05	1.64626E-05	2.04355E-05	2.38834E-07	9.8E-07	1.16E-06	4.41E-07	3.53E-07	2.72E-07	3.37E-07
2391	634773.2	4295560	0.004011	0.000888	0.003885	0.002341	0.000457	0.006233	0.001879	0.000702	0.001039	1.5493E-05	6.36E-05	7.53E-05	1.65225E-05	2.2928E-05	1.76358E-05	2.18918E-05	2.36394E-07	9.7E-07	1.15E-06	4.36E-07	3.5E-07	2.69E-07	3.34E-07
2392	634793.2	4295560	0.004154	0.000908	0.004024	0.002451	0.000462	0.006394	0.002012	0.000718	0.00107	1.4826E-05	6.08E-05	7.21E-05	1.67257E-05	2.1941E-05	1.68764E-05	2.09491E-05	2.44783E-07	1E-06	1.19E-06	4.52E-07	3.62E-07	2.79E-07	3.46E-07
2393	634773.2	4295580	0.004109	0.000902	0.004035	0.002366	0.000466	0.006598	0.00189	0.000713	0.001048	1.5886E-05	6.52E-05	7.72E-05	1.74768E-05	2.351E-05	1.80832E-05	2.24471E-05	2.4211E-07	9.93E-07	1.18E-06	4.47E-07	3.58E-07	2.76E-07	3.42E-07
2394	634268.2	4296280	0.002645	0.000727	0.002162	0.001598	0.000436	0.002423	0.001013	0.000574	0.0008	1.6431E-05	6.74E-05	7.98E-05	1.83253E-05	2.4315E-05	1.87028E-05	2.32162E-05	1.56065E-07	6.4E-07	7.58E-07	2.88E-07	2.31E-07	1.78E-07	2.21E-07
2395	634288.2	4296280	0.002726	0.000742	0.002248	0.001643	0.000443	0.002586	0.001038	0.000587	0.000819	1.8453E-05	7.57E-05	8.97E-05	2.07143E-05	2.7308E-05	2.10044E-05	2.60732E-05	1.60835E-07	6.6E-07	7.82E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
2396	634308.2	4296280	0.002812	0.000758	0.00234	0.001691	0.000451	0.002778	0.001064	0.000599	0.000837	2.0939E-05	8.59E-05	0.000102	2.37735E-05	3.0987E-05	2.38345E-05	2.95863E-05	1.65855E-07	6.8E-07	8.06E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
2397	634328.2	4296280	0.002901	0.000775	0.002438	0.001741	0.000458	0.002999	0.001091	0.000612	0.000857	2.4027E-05	9.86E-05	0.000117	2.77174E-05	3.5557E-05	2.73498E-05	3.395E-05	1.71117E-07	7.02E-07	8.32E-07	3.16E-07	2.53E-07	1.95E-07	2.42E-07
2398	634348.2	4296280	0.002996	0.000792	0.002542	0.001793	0.000466	0.003256	0.001118	0.000626	0.000878	2.7991E-05	0.000115	0.000136	3.293E-05	4.1423E-05	3.18619E-05	3.9551E-05	1.76657E-07	7.25E-07	8.58E-07	3.26E-07	2.61E-07	2.01E-07	2.5E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2399	634368.2	4296280	0.003098	0.000809	0.002655	0.001847	0.000475	0.003559	0.001146	0.00064	0.000899	3.3327E-05	0.000137	0.000162	4.01564E-05	4.9319E-05	3.79351E-05	4.70898E-05	1.82597E-07	7.49E-07	8.87E-07	3.37E-07	2.7E-07	2.08E-07	2.58E-07
2400	634388.2	4296280	0.003206	0.000828	0.002777	0.001905	0.000483	0.003906	0.001174	0.000654	0.000921	4.0773E-05	0.000167	0.000198	5.0599E-05	6.0339E-05	4.64115E-05	5.76117E-05	1.88907E-07	7.75E-07	9.18E-07	3.49E-07	2.8E-07	2.15E-07	2.67E-07
2401	634408.2	4296280	0.003321	0.000847	0.002908	0.001965	0.000491	0.004298	0.001204	0.000669	0.000945	5.1905E-05	0.000213	0.000252	6.67641E-05	7.6813E-05	5.90827E-05	7.33408E-05	1.95626E-07	8.03E-07	9.51E-07	3.61E-07	2.9E-07	2.23E-07	2.76E-07
2402	634428.2	4296280	0.003443	0.000867	0.003051	0.002029	0.0005	0.004731	0.001234	0.000685	0.000969	7.0423E-05	0.000289	0.000342	9.48791E-05	0.00010422	8.01608E-05	9.95055E-05	2.028E-07	8.32E-07	9.86E-07	3.74E-07	3E-07	2.31E-07	2.87E-07
2403	634448.2	4296280	0.003574	0.000887	0.003206	0.002096	0.000509	0.005195	0.001264	0.000701	0.000995	0.0001071	0.000439	0.00052	0.000155304	0.0001585	0.000121913	0.000151333	2.10465E-07	8.64E-07	1.02E-06	3.89E-07	3.11E-07	2.4E-07	2.97E-07
2404	634468.2	4296280	0.003716	0.000909	0.003376	0.002167	0.000518	0.005678	0.001296	0.000718	0.001022	0.00020041	0.000822	0.000974	0.000332343	0.00029658	0.000228119	0.000283169	2.18706E-07	8.97E-07	1.06E-06	4.04E-07	3.24E-07	2.49E-07	3.09E-07
2405	634488.2	4296280	0.003868	0.000931	0.003562	0.002241	0.000528	0.006167	0.001328	0.000736	0.00105	0.00020598	0.000845	0.001001	0.000327136	0.00030482	0.00023446	0.000291041	2.27578E-07	9.34E-07	1.11E-06	4.2E-07	3.37E-07	2.59E-07	3.22E-07
2406	634508.2	4296280	0.004032	0.000954	0.003767	0.00232	0.000538	0.006644	0.001362	0.000754	0.001079	0.00011706	0.00048	0.000569	0.000165366	0.00017323	0.000133244	0.000165399	2.37173E-07	9.73E-07	1.15E-06	4.38E-07	3.51E-07	2.7E-07	3.35E-07
2407	634528.2	4296280	0.004212	0.000978	0.003995	0.002403	0.000548	0.007093	0.001396	0.000773	0.00111	8.0752E-05	0.000331	0.000392	0.000108815	0.0001195	9.19183E-05	0.0001141	2.47595E-07	1.02E-06	1.2E-06	4.57E-07	3.66E-07	2.82E-07	3.5E-07
2408	634548.2	4296280	0.004407	0.001004	0.004248	0.002491	0.000558	0.007502	0.001431	0.000793	0.001143	6.1315E-05	0.000252	0.000298	8.097E-05	9.0738E-05	6.97934E-05	8.66362E-05	2.58954E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.95E-07	3.66E-07
2409	634568.2	4296280	0.00462	0.00103	0.004531	0.002583	0.000569	0.007864	0.001467	0.000814	0.001178	4.9383E-05	0.000203	0.00024	6.48636E-05	7.3081E-05	5.62122E-05	6.97775E-05	2.71343E-07	1.11E-06	1.32E-06	5.01E-07	4.02E-07	3.09E-07	3.83E-07
2410	634588.2	4296280	0.004855	0.001057	0.004849	0.002681	0.000581	0.008178	0.001505	0.000835	0.001214	4.1375E-05	0.00017	0.000201	5.45299E-05	6.1229E-05	4.70962E-05	5.84616E-05	2.84948E-07	1.17E-06	1.38E-06	5.26E-07	4.22E-07	3.24E-07	4.03E-07
2411	634608.2	4296280	0.005116	0.001085	0.005212	0.002785	0.000592	0.008448	0.001544	0.000857	0.001253	3.5657E-05	0.000146	0.000173	4.74063E-05	5.2768E-05	4.05878E-05	5.03826E-05	3.00046E-07	1.23E-06	1.46E-06	5.54E-07	4.44E-07	3.42E-07	4.24E-07
2412	634628.2	4296280	0.005405	0.001114	0.005624	0.002894	0.000605	0.008674	0.001583	0.00088	0.001293	3.1342E-05	0.000129	0.000152	4.21845E-05	4.6382E-05	3.56757E-05	4.42851E-05	3.1676E-07	1.3E-06	1.54E-06	5.85E-07	4.69E-07	3.61E-07	4.48E-07
2413	634648.2	4296280	0.005732	0.001144	0.006102	0.00301	0.000618	0.008867	0.001624	0.000904	0.001336	2.8001E-05	0.000115	0.000136	3.82364E-05	4.1437E-05	3.18725E-05	3.95641E-05	3.35627E-07	1.38E-06	1.63E-06	6.2E-07	4.97E-07	3.82E-07	4.74E-07
2414	634668.2	4296280	0.006117	0.001177	0.006679	0.003138	0.00063	0.009049	0.001669	0.00093	0.001382	2.5405E-05	0.000104	0.000123	3.52429E-05	3.7596E-05	2.89179E-05	3.58965E-05	3.57769E-07	1.47E-06	1.74E-06	6.6E-07	5.29E-07	4.07E-07	5.06E-07
2415	634688.2	4296280	0.006565	0.001211	0.007372	0.003274	0.000643	0.009209	0.001717	0.000957	0.001431	2.3294E-05	9.56E-05	0.000113	3.28599E-05	3.4472E-05	2.65154E-05	3.29142E-05	3.83512E-07	1.57E-06	1.86E-06	7.08E-07	5.68E-07	4.37E-07	5.42E-07
2416	634708.2	4296280	0.007096	0.001246	0.008214	0.003421	0.000657	0.009352	0.001769	0.000985	0.001483	2.1552E-05	8.84E-05	0.000105	3.09345E-05	3.1895E-05	2.45326E-05	3.04529E-05	4.13896E-07	1.7E-06	2.01E-06	7.64E-07	6.13E-07	4.71E-07	5.85E-07
2417	634728.2	4296280	0.007736	0.001284	0.009258	0.00358	0.000671	0.009481	0.001827	0.001014	0.001539	2.0099E-05	8.25E-05	9.77E-05	2.93589E-05	2.9744E-05	2.28785E-05	2.83996E-05	4.50422E-07	1.85E-06	2.19E-06	8.32E-07	6.67E-07	5.13E-07	6.36E-07
2418	634748.2	4296280	0.008531	0.001323	0.01059	0.003752	0.000685	0.009604	0.001891	0.001046	0.001598	1.8886E-05	7.75E-05	9.18E-05	2.80706E-05	2.7949E-05	2.14981E-05	2.66861E-05	4.95607E-07	2.03E-06	2.41E-06	9.15E-07	7.33E-07	5.64E-07	7E-07
2419	634768.2	4296280	0.009538	0.001365	0.01232	0.00394	0.0007	0.009718	0.001964	0.001078	0.001662	1.7856E-05	7.33E-05	8.68E-05	2.69968E-05	2.6424E-05	2.03248E-05	2.52296E-05	5.52523E-07	2.27E-06	2.69E-06	1.02E-06	8.18E-07	6.29E-07	7.81E-07
2420	634788.2	4296280	0.010842	0.001408	0.014615	0.004143	0.000715	0.009812	0.002046	0.001112	0.001729	1.696E-05	6.96E-05	8.24E-05	2.60801E-05	2.5099E-05	1.93052E-05	2.3964E-05	6.25753E-07	2.57E-06	3.04E-06	1.16E-06	9.26E-07	7.12E-07	8.84E-07
2421	634808.2	4296280	0.012616	0.001453	0.017796	0.004365	0.000731	0.0099	0.002141	0.001148	0.001801	1.619E-05	6.64E-05	7.87E-05	2.53094E-05	2.3959E-05	1.84286E-05	2.28759E-05	7.24429E-07	2.97E-06	3.52E-06	1.34E-06	1.07E-06	8.25E-07	1.02E-06
2422	634828.2	4296280	0.015155	0.001501	0.022411	0.004607	0.000748	0.009977	0.002253	0.001186	0.001878	1.552E-05	6.37E-05	7.54E-05	2.46503E-05	2.2968E-05	1.76664E-05	2.19297E-05	8.6391E-07	3.54E-06	4.2E-06	1.59E-06	1.28E-06	9.83E-07	1.22E-06
2423	634848.2	4296280	0.0191	0.001551	0.029537	0.004872	0.000766	0.010039	0.002383	0.001225	0.00196	1.4925E-05	6.12E-05	7.25E-05	2.40661E-05	2.2088E-05	1.69894E-05	2.10894E-05	1.07493E-06	4.41E-06	5.22E-06	1.98E-06	1.59E-06	1.22E-06	1.52E-06
2424	634868.2	4296280	0.026374	0.001604	0.041902	0.005169	0.000785	0.010103	0.002541	0.001267	0.002048	1.4417E-05	5.92E-05	7.01E-05	2.35813E-05	2.1335E-05	1.64104E-05	2.03706E-05	1.43258E-06	5.88E-06	6.96E-06	2.64E-06	2.12E-06	1.63E-06	2.02E-06
2425	634268.2	4296300	0.002634	0.000726	0.002132	0.00159	0.00044	0.002371	0.00098	0.000574	0.000813	1.6341E-05	6.7E-05	7.94E-05	1.83998E-05	2.4182E-05	1.86002E-05	2.30888E-05	1.55443E-07	6.38E-07	7.55E-07	2.87E-07	2.3E-07	1.77E-07	2.2E-07
2426	634288.2	4296300	0.002714	0.000742	0.002216	0.001635	0.000447	0.002529	0.001002	0.000586	0.000832	1.8354E-05	7.53E-05	8.92E-05	2.08275E-05	2.7162E-05	2.08925E-05	2.59344E-05	1.60139E-07	6.57E-07	7.78E-07	2.96E-07	2.37E-07	1.82E-07	2.26E-07
2427	634308.2	4296300	0.002798	0.000758	0.002305	0.001682	0.000455	0.002712	0.001025	0.000599	0.000851	2.0829E-05	8.55E-05	0.000101	2.39082E-05	3.0825E-05	2.37096E-05	2.94313E-05	1.65076E-07	6.77E-07	8.02E-07	3.05E-07	2.44E-07	1.88E-07	2.33E-07
2428	634328.2	4296300	0.002887	0.000774	0.0024	0.001731	0.000463	0.002924	0.001048	0.000612	0.000872	2.3921E-05	9.81E-05	0.000116	2.78849E-05	3.54E-05	2.72291E-05	3.38001E-05	1.70273E-07	6.99E-07	8.27E-07	3.14E-07	2.52E-07	1.94E-07	2.41E-07
2429	634348.2	4296300	0.002981	0.000791	0.002502	0.001782	0.000471	0.003167	0.001073	0.000625	0.000893	2.7895E-05	0.000114	0.000136	3.3161E-05	4.1282E-05	3.17529E-05	3.94157E-05	1.75748E-07	7.21E-07	8.54E-07	3.24E-07	2.6E-07	2E-07	2.48E-07
2430	634368.2	4296300	0.00308	0.000809	0.002611	0.001836	0.000479	0.003445	0.001097	0.000639	0.000915	3.3188E-05	0.000136	0.000161	4.04137E-05	4.9114E-05	3.77772E-05	4.68937E-05	1.81548E-07	7.45E-07	8.82E-07	3.35E-07	2.69E-07	2.07E-07	2.57E-07
2431	634388.2	4296300	0.003185	0.000827	0.002729	0.001892	0.000488	0.003761	0.001122	0.000653	0.000938	4.0613E-05	0.000167	0.000197	5.09228E-05	6.0102E-05	4.62291E-05	5.73853E-05	1.87738E-07	7.7E-07	9.12E-07	3.47E-07	2.78E-07	2.14E-07	2.65E-07
2432	634408.2	4296300	0.003298	0.000846	0.002857	0.001951	0.000497	0.004114	0.001147	0.000668	0.000962	5.1754E-05	0.000212	0.000252	6.71877E-05	7.6589E-05	5.89102E-05	7.31267E-05	1.94336E-07	7.97E-07	9.44E-07	3.59E-07	2.88E-07	2.21E-07	2.75E-07
2433	634428.2	4296300	0.003419	0.000866	0.002995	0.002014	0.000506	0.004498	0.001173	0.000684	0.000987	7.0338E-05	0.000289	0.000342	9.55173E-05	0.00010409	8.00641E-05	9.93855E-05	2.0137E-07	8.26E-07	9.79E-07	3.72E-07	2.98E-07	2.29E-07	2.85E-07
2434	634448.2	4296300	0.003548	0.000886	0.003146	0.002079	0.000515	0.004907	0.0012	0.0007	0.001013	0.00010732	0.00044	0.000522	0.000156797	0.00015882	0.000122163	0.000151644	2.08906E-07	8.57E-07	1.02E-06	3.86E-07	3.09E-07	2.38E-07	2.95E-07
2435	634468.2	4296300	0.003686	0.000907	0.003312	0.002148	0.000525	0.005331	0.001226	0.000717	0.00104	0.00020141	0.000826	0.000979	0.000334912	0.00029806	0.000229259	0.000284584	2.17007E-07	8.9E-07	1.05E-06	4.01E-07	3.21E-07	2.47E-07	3.07E-07
2436	634488.2	4296300	0.003837	0.00093	0.003495	0.002221	0.000534	0.00576	0.001254	0.000735	0.001069	0.00020313	0.000833	0.000987	0.000321332	0.00030061	0.000231221	0.000287021	2.25796E-07	9.26E-07	1.1E-06	4.17E-07	3.34E-07	2.57E-07	3.19E-07
2437	634508.2	4296300	0.003999	0.000953	0.003696	0.002298	0.000544	0.006178	0.001282	0.000753	0.0011	0.00011584	0.000475	0.000563	0.000163458	0.00017143	0.000131862	0.000163683	2.35252E-07	9.65E-07	1.14E-06	4.34E-07	3.48E-07	2.68E-07	3.32E-07
2438	634528.2	4296300	0.004175	0.000977	0.003918	0.002379	0.000555	0.006575	0.001311	0.000772	0.001132	7.9802E-05	0.000327	0.000388	0.000107603	0.0001181	9.08366E-05	0.000112758	2.45498E-07	1.01E-06	1.19E-06	4.53E-07	3.63E-07	2.79E-07	3.47E-07
2439	634548.2	4296300	0.004367	0.001001	0.004165	0.002464	0.000565	0.006938	0.001342	0.000791	0.001165	6.0413E-05	0.000248	0.000294	7.98665E-05	8.9403E-05	6.87666E-05	8.53617E-05	2.56615E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.63E-07
2440	634568.2	4296300	0.004576	0.001027	0.004442	0.002554	0.000577	0.00726	0.001374	0.000811	0.001201	4.8504E-05	0.000199	0.000236	6.37459E-05	7.1779E-05	5.5211E-05	6.85348E-05	2.68754E-07	1.1E-06	1.31E-06	4.96E-07	3.98E-07	3.06E-07	3.8E-07
2441	634588.2	4296300	0.004806	0.001054	0.004754	0.002649	0.000589	0.007544	0.001407	0.000833	0.001238	4.0523E-05	0.000166	0.000197	5.33769E-05	5.9968E-05	4.61263E-05	5.72577E-05	2.82136E-07	1.16E-06	1.37E-06	5.21E-07	4.18E-07	3.21E-07	3.99E-07
2442	634608.2	4296300	0.005063	0.001082	0.00511	0.00275	0.000601	0.007792	0.001441	0.000855	0.001277	3.4823E-05	0.000143	0.000169	4.62049E-05	5.1534E-05	3.96384E-05	4.92041E-05	2.97003E-07	1.22E-06	1.44E-06	5.48E-07	4.4E-07	3.38E-07	4.2E-07
2443	634628.2	4296300	0.005347	0.00111	0.005515	0.002856	0.000614	0.008001	0.001476	0.000877	0.001318	3.0505E-05	0.000125	0.000148	4.09146E-05	4.5144E-05	3.47238E-05	4.31035E-05	3.13447E-07	1.29E-06	1.52E-06	5.79E-07	4.64E-07	3.57E-07	4.43E-07
2444	634648.2	4296300	0.00567	0.00114	0.005987	0.00297	0.000627	0.008183	0.001514	0.000901	0.001362	2.7166E-05	0.000111	0.000132	3.69127E-05	4.0202E-05	3.09224E-05	3.83847E-05	3.32063E-07	1.36E-06	1.61E-06	6.13E-07	4.91E-07	3.78E-07	4.69E-07
2445	634668.2	4296300	0.006051	0.001172	0.00656	0.003093	0.00064	0.008355	0.001556	0.000926	0.001409	2.4579E-05	0.000101	0.000119	3.38884E-05	3.6374E-05	2.79779E-05	3.47296E-05	3.54029E-07	1.45E-06	1.72E-06	6.54E-07	5.24E-07	4.03E-07	5E-07
2446	634688.2	4296300	0.006495	0.001206	0.007247	0.003226	0.000653	0.008507	0.001602	0.000953	0.001459	2.2472E-05	9.22E-05	0.000109	3.14781E-05	3.3255E-05	2.55791E-05	3.1752E-05	3.79568E-07	1.56E-06	1.84E-06	7.01E-07	5.62E-07	4.32E-07	5.36E-07
2447	634708.2	4296300	0.007021	0.001241	0.008084	0.003369	0.000667	0.008641	0.001652	0.000981	0.001513	2.0731E-05	8.51E-05	0.000101	2.95284E-05	3.0679E-05	2.35979E-05	2.92926E-05	4.09701E-07	1.68E-06	1.99E-06	7.56E-07	6.06E-07	4.66E-07	5.79E-07
2448	634728.2	4296300	0.007655	0.001278	0.009118	0.003523	0.000682	0.008763	0.001709	0.001009	0.00157	1.9279E-05	7.91E-05	9.37E-05	2.79299E-05	2.853E-05	2.19444E-05	2.72401E-05	4.45856E-07	1.83E-06	2.17E-06	8.23E-07	6.6E-07	5.08E-07	6.3E-07
2449	634748.2	4296300	0.008443	0.001317	0.010441	0.003691	0.000696	0.008879	0.001775	0.00104	0.001632	1.8073E-05	7.42E-05	8.78E-05	2.66325E-05	2.6746E-05	2.0572E-05	2.55366E-05	4.90689E-07	2.01E-06	2.38E-06	9.06E-07	7.26E-07	5.59E-07	6.93E-07
2450	634768.2	4296300	0.009441	0.001358	0.012157	0.003875	0.000712	0.008987	0.001851	0.001073	0.001697	1.7052E-05	7E-05	8.29E-05	2.55585E-05	2.5235E-05	1.94104E-05	2.40946E-05	5.47159E-07	2.24E-06	2.66E-06	1.01E-06	8.1E-07	6.23E-07	7.73E-07
2451	634788.2	4296300	0.010728	0.0014	0.014423	0.004072	0.000728	0.009078	0.001938	0.001106	0.001767	1.6165E-05	6.63E-05	7.86E-05	2.46401E-05	2.3921E-05	1.83998E-05	2.28401E-05	6.19526E-07	2.54E-06	3.01E-06	1.14E-06	9.17E-07	7.05E-07	8.75E-07
2452	634808.2	4296300	0.012486	0.001445	0.017576	0.00429	0.000744	0.009165	0.002041	0.001142	0.001842	1.5409E-05	6.32E-05	7.49E-05	2.38768E-05	2.2803E-05	1.75399E-05	2.17727E-05	7.17385E-07	2.94E-06	3.49E-06	1.32E-06	1.06E-06	8.17E-07	1.01E-06
2453	634828.2	4296300	0.015012	0.001492	0.02216	0.004529	0.000761	0.009245	0.002162	0.001179	0.001922	1.4756E-05	6.05E-05	7.17E-05	2.32278E-05	2.1837E-05	1.67964E-05	2.08498E-05	8.55947E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.74E-07	1.21E-06
2454	634848.2	4296300	0.018948	0.001541	0.029249	0.00479	0.00078	0.00931	0.002304	0.001218	0.002008	1.4177E-05	5.82E-05	6.89E-05	2.26572E-05	2.0979E-05	1.61369E-05	2.00312E-05	1.06593E-06	4.37E-06	5.18E-06	1.97E-06	1.58E-06	1.21E-06	1.51E-06
2455	634868.2	4296300	0.026048	0.001593	0.041422	0.005081	0.000799	0.00937	0.002472	0.001259	0.0021	1.3672E-05	5.61E-05	6.64E-05	2.21704E-05	2.0232E-05	1.55622E-05	1.93177E-05	1.41766E-06	5.82E-06	6.89E-06	2.62E-06	2.1E-06	1.61E-06	2E-06
2456	634268.2	4296140	0.002571	0.00071	0.002164	0.001564	0.000403	0.003041	0.001169	0.000561	0.000719	1.7023E-05	6.98E-05	8.27E-05	1.79537E-05	2.5192E-05	1.93773E-05	2.40535E-05	1.51898E-07	6.23E-07	7.38E-07	2.8E-07	2.25E-07	1.73E-07	2.15E-07
2457	634288.2	4296140	0.002653	0.000725	0.002256	0.001609	0.000409	0.003209	0.001206	0.000573	0.000736	1.9067E-05	7.82E-05	9.27E-05	2.00653E-05	2.8217E-05	2.17039E-05	2.69415E-05	1.56714E-07	6.43E-07	7.62E-07	2.89E-07	2.32E-07	1.78E-07	2.21E-07
2458	634308.2	4296140	0.00274	0.00074	0.002355	0.001655	0.000415	0.00341	0.001245	0.000585	0.000752	2.1581E-05	8.85E-05	0.000105	2.27045E-05	3.1937E-05	2.45652E-05	3.04933E-05	1.61828E-07	6.64E-07	7.86E-07	2.99E-07	2.39E-07	1.84E-07	2.29E-07
2459	634328.2	4296140	0.002832	0.000756	0.002461	0.001704	0.000421	0.00367	0.001286	0.000597	0.00077	2.4702E-05	0.000101	0.00012	2.60362E-05	3.6556E-05	2.81181E-05	3.49036E-05	1.67201E-07	6.86E-07	8.13E-07	3.09E-07	2.47E-07	1.9E-07	2.36E-07
2460	634348.2	4296140	0.002929	0.000773	0.002575	0.001756	0.000428	0.004016	0.00133	0.00061	0.000789	2.8707E-05	0.000118	0.00014	3.04703E-05	4.2483E-05	3.26767E-05	4.05624E-05	1.72899E-07	7.09E-07	8.4E-07	3.19E-07	2.56E-07	1.97E-07	2.44E-07
2461	634368.2	4296140	0.003034	0.00079	0.002699	0.00181	0.000435	0.004465	0.001375	0.000624	0.000808	3.4097E-05	0.00014	0.000166	3.67378E-05	5.046E-05	3.88124E-05	4.81787E-05	1.79042E-07	7.35E-07	8.7E-07	3.31E-07	2.65E-07	2.04E-07	2.53E-07
2462	634388.2	4296140	0.003147	0.000808	0.002833	0.001867	0.000441	0.005065	0.001423	0.000638	0.000829	4.1614E-05	0.000171	0.000202	4.599E-05	6.1583E-05	4.73683E-05	5.87994E-05	1.85594E-07	7.61E-07	9.02E-07	3.43E-07	2.75E-07	2.11E-07	2.62E-07
2463	634408.2	4296140	0.003267	0.000826	0.002979	0.001927	0.000448	0.005899	0.001473	0.000653	0.00085	5.2785E-05	0.000217	0.000257	6.06202E-05	7.8114E-05	6.00838E-05	7.45834E-05	1.9261E-07	7.9E-07	9.36E-07	3.56E-07	2.85E-07	2.19E-07	2.72E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2464	634428.2	4296140	0.003396	0.000845	0.003137	0.001991	0.000456	0.007025	0.001527	0.000668	0.000872	7.1061E-05	0.000292	0.000345	8.64462E-05	0.00010516	8.08874E-05	0.000100408	2.00127E-07	8.21E-07	9.73E-07	3.69E-07	2.96E-07	2.28E-07	2.83E-07
2465	634448.2	4296140	0.003533	0.000865	0.003309	0.002058	0.000463	0.008481	0.001584	0.000683	0.000896	0.0001057	0.000434	0.000514	0.000140833	0.00015642	0.000120316	0.000149352	2.08136E-07	8.54E-07	1.01E-06	3.84E-07	3.08E-07	2.37E-07	2.94E-07
2466	634770.5	4296141	0.009598	0.001334	0.012576	0.004044	0.000629	0.020187	0.003257	0.001054	0.001468	2.7791E-05	0.000114	0.000135	4.60509E-05	4.1128E-05	3.16343E-05	3.92684E-05	5.54611E-07	2.28E-06	2.7E-06	1.02E-06	8.21E-07	6.31E-07	7.84E-07
2467	634468.2	4296140	0.003681	0.000885	0.003496	0.002128	0.000471	0.010188	0.001644	0.0007	0.00092	0.00020335	0.000834	0.000988	0.000315886	0.00030094	0.000231475	0.000287335	2.1672E-07	8.89E-07	1.05E-06	4E-07	3.21E-07	2.47E-07	3.06E-07
2468	634790.5	4296141	0.010832	0.001376	0.014708	0.004269	0.000643	0.020349	0.003443	0.001088	0.00152	2.6922E-05	0.00011	0.000131	4.52972E-05	3.9841E-05	3.06451E-05	3.80405E-05	6.23358E-07	2.56E-06	3.03E-06	1.15E-06	9.22E-07	7.1E-07	8.81E-07
2469	634810.5	4296141	0.012485	0.001421	0.01763	0.004512	0.000658	0.020472	0.003643	0.001123	0.001576	2.6145E-05	0.000107	0.000127	4.46199E-05	3.8691E-05	2.97602E-05	3.6942E-05	7.14675E-07	2.93E-06	3.47E-06	1.32E-06	1.06E-06	8.14E-07	1.01E-06
2470	634830.5	4296141	0.014884	0.001468	0.021936	0.004779	0.000674	0.02059	0.00386	0.00116	0.001636	2.5472E-05	0.000105	0.000124	4.40468E-05	3.7695E-05	2.89938E-05	3.59906E-05	8.45433E-07	3.47E-06	4.11E-06	1.56E-06	1.25E-06	9.62E-07	1.19E-06
2471	634850.5	4296141	0.018768	0.001518	0.028866	0.005075	0.000691	0.020715	0.004098	0.0012	0.001701	2.49E-05	0.000102	0.000121	4.35878E-05	3.6849E-05	2.83434E-05	3.51834E-05	1.05025E-06	4.31E-06	5.1E-06	1.94E-06	1.55E-06	1.2E-06	1.48E-06
2472	634870.5	4296141	0.026262	0.001572	0.041456	0.005402	0.000708	0.020848	0.004359	0.001242	0.001773	2.4408E-05	0.0001	0.000119	4.32133E-05	3.6121E-05	2.77835E-05	3.44883E-05	1.41059E-06	5.79E-06	6.86E-06	2.6E-06	2.09E-06	1.61E-06	1.99E-06
2473	634488.2	4296140	0.003842	0.000907	0.003702	0.002204	0.000479	0.012013	0.001708	0.000717	0.000946	0.00023143	0.00095	0.001125	0.00037706	0.00034249	0.000263437	0.000327011	2.26065E-07	9.28E-07	1.1E-06	4.17E-07	3.35E-07	2.57E-07	3.19E-07
2474	634508.2	4296140	0.004017	0.000929	0.00393	0.002283	0.000487	0.013723	0.001775	0.000734	0.000973	0.00012986	0.000533	0.000631	0.000181198	0.00019218	0.00014782	0.000183493	2.3619E-07	9.69E-07	1.15E-06	4.36E-07	3.5E-07	2.69E-07	3.34E-07
2475	634528.2	4296140	0.004206	0.000952	0.00418	0.002369	0.000496	0.015163	0.001848	0.000753	0.001002	9.1402E-05	0.000375	0.000444	0.000121324	0.00013526	0.000104041	0.000129149	2.47177E-07	1.01E-06	1.2E-06	4.56E-07	3.66E-07	2.81E-07	3.49E-07
2476	634548.2	4296140	0.004413	0.000977	0.004458	0.002459	0.000504	0.016301	0.001925	0.000772	0.001031	7.1364E-05	0.000293	0.000347	9.38763E-05	0.00010561	8.12321E-05	0.000100835	2.59149E-07	1.06E-06	1.26E-06	4.78E-07	3.84E-07	2.95E-07	3.66E-07
2477	634568.2	4296140	0.004639	0.001002	0.004768	0.002556	0.000513	0.017172	0.002007	0.000792	0.001062	5.9315E-05	0.000243	0.000288	7.8917E-05	8.7779E-05	6.75175E-05	8.38111E-05	2.72243E-07	1.12E-06	1.32E-06	5.03E-07	4.03E-07	3.1E-07	3.85E-07
2478	634588.2	4296140	0.004887	0.001028	0.005114	0.002659	0.000523	0.017831	0.002095	0.000813	0.001094	5.1315E-05	0.000211	0.000249	6.97222E-05	7.594E-05	5.8411E-05	7.25069E-05	2.8659E-07	1.18E-06	1.39E-06	5.29E-07	4.24E-07	3.26E-07	4.05E-07
2479	634608.2	4296140	0.005158	0.001056	0.005498	0.002768	0.000533	0.018323	0.002189	0.000834	0.001128	4.5581E-05	0.000187	0.000222	6.34949E-05	6.7454E-05	5.1884E-05	6.44048E-05	3.02246E-07	1.24E-06	1.47E-06	5.58E-07	4.47E-07	3.44E-07	4.27E-07
2480	634628.2	4296140	0.005464	0.001084	0.00594	0.002885	0.000543	0.018739	0.00229	0.000857	0.001163	4.1383E-05	0.00017	0.000201	5.91519E-05	6.1242E-05	4.71058E-05	5.84735E-05	3.1986E-07	1.31E-06	1.55E-06	5.91E-07	4.73E-07	3.64E-07	4.52E-07
2481	634648.2	4296140	0.005809	0.001114	0.006451	0.003013	0.000554	0.01909	0.002398	0.000881	0.0012	3.8168E-05	0.000157	0.000185	5.59521E-05	5.6483E-05	4.34454E-05	5.39298E-05	3.39747E-07	1.39E-06	1.65E-06	6.27E-07	5.03E-07	3.87E-07	4.8E-07
2482	634668.2	4296140	0.006203	0.001146	0.007045	0.003149	0.000565	0.019387	0.002514	0.000905	0.001239	3.5613E-05	0.000146	0.000173	5.34853E-05	5.2703E-05	4.05376E-05	5.03202E-05	3.62307E-07	1.49E-06	1.76E-06	6.69E-07	5.36E-07	4.12E-07	5.12E-07
2483	634688.2	4296140	0.00665	0.001179	0.007735	0.003296	0.000576	0.019617	0.002639	0.000931	0.001279	3.3503E-05	0.000137	0.000163	5.14747E-05	4.9581E-05	3.81363E-05	4.73395E-05	3.8792E-07	1.59E-06	1.89E-06	7.16E-07	5.74E-07	4.42E-07	5.48E-07
2484	634708.2	4296140	0.007169	0.001213	0.008554	0.003453	0.000588	0.019809	0.002773	0.000958	0.00132	3.1752E-05	0.00013	0.000154	4.98247E-05	4.6989E-05	3.61432E-05	4.48654E-05	4.17543E-07	1.71E-06	2.03E-06	7.71E-07	6.18E-07	4.75E-07	5.9E-07
2485	634728.2	4296140	0.007789	0.001249	0.009554	0.003626	0.000601	0.020006	0.002919	0.000987	0.001364	3.0317E-05	0.000124	0.000147	4.85024E-05	4.4865E-05	3.4509E-05	4.28369E-05	4.5277E-07	1.86E-06	2.2E-06	8.36E-07	6.7E-07	5.15E-07	6.4E-07
2486	634748.2	4296140	0.008539	0.001288	0.010791	0.003813	0.000614	0.020192	0.003076	0.001017	0.001411	2.9107E-05	0.000119	0.000141	4.74085E-05	4.3075E-05	3.31324E-05	4.1128E-05	4.95134E-07	2.03E-06	2.41E-06	9.14E-07	7.33E-07	5.64E-07	7E-07
2487	634268.2	4296160	0.002595	0.000715	0.002182	0.001577	0.000408	0.002908	0.001152	0.000565	0.000729	1.6926E-05	6.94E-05	8.23E-05	1.79698E-05	2.5048E-05	1.92664E-05	2.39158E-05	1.53271E-07	6.29E-07	7.45E-07	2.83E-07	2.27E-07	1.74E-07	2.17E-07
2488	634288.2	4296160	0.002677	0.00073	0.002275	0.001622	0.000414	0.003077	0.001188	0.000577	0.000745	1.8968E-05	7.78E-05	9.22E-05	2.0099E-05	2.807E-05	2.15907E-05	2.68011E-05	1.58125E-07	6.49E-07	7.68E-07	2.92E-07	2.34E-07	1.8E-07	2.23E-07
2489	634308.2	4296160	0.002765	0.000745	0.002374	0.00167	0.000421	0.003275	0.001225	0.000589	0.000762	2.1482E-05	8.81E-05	0.000104	2.27874E-05	3.179E-05	2.44525E-05	3.03535E-05	1.63266E-07	6.7E-07	7.93E-07	3.01E-07	2.42E-07	1.86E-07	2.31E-07
2490	634328.2	4296160	0.002858	0.000761	0.002481	0.001719	0.000427	0.003531	0.001265	0.000602	0.00078	2.4606E-05	0.000101	0.00012	2.62476E-05	3.6414E-05	2.80091E-05	3.47683E-05	1.68676E-07	6.92E-07	8.2E-07	3.11E-07	2.5E-07	1.92E-07	2.38E-07
2491	634348.2	4296160	0.002956	0.000778	0.002594	0.001771	0.000434	0.003861	0.001307	0.000615	0.000799	2.8617E-05	0.000117	0.000139	3.08767E-05	4.2349E-05	3.25739E-05	4.04347E-05	1.74412E-07	7.16E-07	8.48E-07	3.22E-07	2.58E-07	1.99E-07	2.46E-07
2492	634368.2	4296160	0.003061	0.000795	0.002719	0.001826	0.000441	0.004297	0.001351	0.000628	0.000818	3.4009E-05	0.00014	0.000165	3.73961E-05	5.0329E-05	3.8712E-05	4.80541E-05	1.80583E-07	7.41E-07	8.78E-07	3.33E-07	2.67E-07	2.06E-07	2.55E-07
2493	634388.2	4296160	0.003174	0.000813	0.002853	0.001884	0.000448	0.004876	0.001397	0.000643	0.000839	4.1516E-05	0.00017	0.000202	4.69447E-05	6.1438E-05	4.72571E-05	5.86613E-05	1.87181E-07	7.68E-07	9.1E-07	3.46E-07	2.77E-07	2.13E-07	2.64E-07
2494	634408.2	4296160	0.003295	0.000832	0.002999	0.001945	0.000455	0.005638	0.001446	0.000658	0.00086	5.2659E-05	0.000216	0.000256	6.18998E-05	7.7928E-05	5.99408E-05	7.44059E-05	1.94225E-07	7.97E-07	9.44E-07	3.59E-07	2.87E-07	2.21E-07	2.74E-07
2495	634428.2	4296160	0.003424	0.000852	0.003158	0.00201	0.000462	0.006618	0.001497	0.000673	0.000882	7.0902E-05	0.000291	0.000345	8.821E-05	0.00010493	8.0707E-05	0.000100184	2.01769E-07	8.28E-07	9.81E-07	3.72E-07	2.99E-07	2.3E-07	2.85E-07
2496	634448.2	4296160	0.003563	0.000872	0.00333	0.002078	0.00047	0.007814	0.001552	0.000689	0.000906	0.00010588	0.000434	0.000515	0.000143635	0.00015669	0.000120519	0.000149604	2.09871E-07	8.61E-07	1.02E-06	3.87E-07	3.11E-07	2.39E-07	2.97E-07
2497	634468.2	4296160	0.003713	0.000893	0.003519	0.002149	0.000478	0.009175	0.001609	0.000705	0.000931	0.00020599	0.000845	0.001001	0.000325309	0.00030484	0.000234472	0.000291056	2.18557E-07	8.97E-07	1.06E-06	4.03E-07	3.23E-07	2.49E-07	3.09E-07
2498	634488.2	4296160	0.003873	0.000914	0.003723	0.002225	0.000486	0.010594	0.00167	0.000722	0.000957	0.00022692	0.000931	0.001103	0.000368338	0.00033581	0.000258298	0.000320631	2.27856E-07	9.35E-07	1.11E-06	4.21E-07	3.37E-07	2.59E-07	3.22E-07
2499	634508.2	4296160	0.004048	0.000937	0.00395	0.002305	0.000494	0.011945	0.001735	0.00074	0.000984	0.0001272	0.000522	0.000618	0.000178246	0.00018824	0.00014479	0.000179731	2.37999E-07	9.76E-07	1.16E-06	4.39E-07	3.52E-07	2.71E-07	3.36E-07
2500	634528.2	4296160	0.004238	0.00096	0.004201	0.002391	0.000503	0.013117	0.001803	0.000759	0.001013	8.9062E-05	0.000365	0.000433	0.00011857	0.0001318	0.000101378	0.000125843	2.49043E-07	1.02E-06	1.21E-06	4.6E-07	3.69E-07	2.83E-07	3.52E-07
2501	634548.2	4296160	0.004446	0.000985	0.004479	0.002482	0.000512	0.014074	0.001876	0.000778	0.001043	6.9101E-05	0.000284	0.000336	9.07738E-05	0.00010226	7.86566E-05	9.76383E-05	2.6107E-07	1.07E-06	1.27E-06	4.82E-07	3.86E-07	2.97E-07	3.69E-07
2502	634568.2	4296160	0.004673	0.001011	0.004789	0.00258	0.000521	0.014831	0.001953	0.000799	0.001075	5.7065E-05	0.000234	0.000277	7.54565E-05	8.4448E-05	6.49557E-05	8.06311E-05	2.7422E-07	1.13E-06	1.33E-06	5.06E-07	4.06E-07	3.12E-07	3.87E-07
2503	634588.2	4296160	0.004922	0.001037	0.005135	0.002683	0.00053	0.015423	0.002036	0.00082	0.001108	4.9057E-05	0.000201	0.000238	6.59824E-05	7.2598E-05	5.58409E-05	6.93166E-05	2.88632E-07	1.18E-06	1.4E-06	5.33E-07	4.27E-07	3.29E-07	4.08E-07
2504	634608.2	4296160	0.005194	0.001065	0.005519	0.002793	0.000541	0.015872	0.002123	0.000841	0.001142	4.3313E-05	0.000178	0.00021	5.9547E-05	6.4097E-05	4.93022E-05	6.11999E-05	3.04334E-07	1.25E-06	1.48E-06	5.62E-07	4.5E-07	3.46E-07	4.3E-07
2505	634628.2	4296160	0.005501	0.001094	0.005961	0.002912	0.000551	0.016254	0.002217	0.000864	0.001178	3.9099E-05	0.00016	0.00019	5.50345E-05	5.7861E-05	4.45052E-05	5.52454E-05	3.22003E-07	1.32E-06	1.56E-06	5.94E-07	4.77E-07	3.67E-07	4.55E-07
2506	634648.2	4296160	0.005847	0.001125	0.006471	0.003039	0.000562	0.016579	0.002316	0.000889	0.001216	3.5865E-05	0.000147	0.000174	5.1694E-05	5.3076E-05	4.08248E-05	5.06767E-05	3.41937E-07	1.4E-06	1.66E-06	6.31E-07	5.06E-07	3.89E-07	4.83E-07
2507	634668.2	4296160	0.006241	0.001157	0.007064	0.003177	0.000573	0.016855	0.002423	0.000914	0.001256	3.3295E-05	0.000137	0.000162	4.91115E-05	4.9272E-05	3.78985E-05	4.70443E-05	3.64562E-07	1.5E-06	1.77E-06	6.73E-07	5.4E-07	4.15E-07	5.15E-07
2508	634688.2	4296160	0.006694	0.00119	0.007761	0.003325	0.000584	0.017088	0.002537	0.00094	0.001298	3.1196E-05	0.000128	0.000152	4.70446E-05	4.6166E-05	3.55102E-05	4.40796E-05	3.90491E-07	1.6E-06	1.9E-06	7.21E-07	5.78E-07	4.44E-07	5.52E-07
2509	634708.2	4296160	0.007222	0.001225	0.008593	0.003484	0.000596	0.017286	0.002659	0.000968	0.001342	2.9454E-05	0.000121	0.000143	4.53535E-05	4.3587E-05	3.35265E-05	4.16172E-05	4.20605E-07	1.73E-06	2.04E-06	7.76E-07	6.22E-07	4.79E-07	5.94E-07
2510	634728.2	4296160	0.007842	0.001262	0.009594	0.003655	0.000609	0.017448	0.002788	0.000997	0.001387	2.7969E-05	0.000115	0.000136	4.39251E-05	4.139E-05	3.18362E-05	3.95191E-05	4.55888E-07	1.87E-06	2.22E-06	8.42E-07	6.75E-07	5.19E-07	6.44E-07
2511	634748.2	4296160	0.008603	0.0013	0.01085	0.003843	0.000622	0.017607	0.002928	0.001027	0.001435	2.6735E-05	0.00011	0.00013	4.27676E-05	3.9564E-05	3.04315E-05	3.77754E-05	4.98874E-07	2.05E-06	2.42E-06	9.21E-07	7.38E-07	5.68E-07	7.05E-07
2512	634768.2	4296160	0.009555	0.001341	0.01246	0.004047	0.000635	0.017761	0.003079	0.00106	0.001486	2.569E-05	0.000105	0.000125	4.18084E-05	3.8018E-05	2.92429E-05	3.62999E-05	5.52393E-07	2.27E-06	2.68E-06	1.02E-06	8.17E-07	6.29E-07	7.81E-07
2513	634788.2	4296160	0.010784	0.001384	0.014589	0.00427	0.000649	0.017906	0.00324	0.001094	0.001541	2.4793E-05	0.000102	0.00012	4.09967E-05	3.6691E-05	2.82217E-05	3.50323E-05	6.21038E-07	2.55E-06	3.02E-06	1.15E-06	9.19E-07	7.07E-07	8.78E-07
2514	634808.2	4296160	0.012446	0.001429	0.017527	0.004514	0.000664	0.018039	0.003414	0.001129	0.001598	2.4015E-05	9.85E-05	0.000117	4.03022E-05	3.554E-05	2.73362E-05	3.39331E-05	7.1293E-07	2.93E-06	3.46E-06	1.32E-06	1.06E-06	8.12E-07	1.01E-06
2515	634828.2	4296160	0.01483	0.001477	0.021811	0.004781	0.00068	0.018152	0.003601	0.001167	0.001659	2.3332E-05	9.57E-05	0.000113	3.96991E-05	3.4529E-05	2.65587E-05	3.2968E-05	8.43103E-07	3.46E-06	4.1E-06	1.56E-06	1.25E-06	9.6E-07	1.19E-06
2516	634848.2	4296160	0.018571	0.001527	0.028532	0.005071	0.000696	0.018246	0.003801	0.001207	0.001725	2.2723E-05	9.32E-05	0.00011	3.91636E-05	3.3627E-05	2.58649E-05	3.21067E-05	1.04227E-06	4.28E-06	5.07E-06	1.92E-06	1.54E-06	1.19E-06	1.47E-06
2517	634868.2	4296160	0.025549	0.00158	0.040402	0.005395	0.000713	0.018356	0.004019	0.001249	0.001797	2.2207E-05	9.11E-05	0.000108	3.87379E-05	3.2864E-05	2.52783E-05	3.13786E-05	1.38433E-06	5.68E-06	6.73E-06	2.56E-06	2.05E-06	1.58E-06	1.96E-06
2518	634268.2	4296180	0.002615	0.000718	0.002196	0.001588	0.000413	0.002788	0.001133	0.000568	0.00074	1.6837E-05	6.91E-05	8.18E-05	1.79854E-05	2.4917E-05	1.91655E-05	2.37906E-05	1.54422E-07	6.34E-07	7.5E-07	2.85E-07	2.29E-07	1.76E-07	2.18E-07
2519	634288.2	4296180	0.002698	0.000734	0.002288	0.001634	0.00042	0.002955	0.001168	0.00058	0.000756	1.8878E-05	7.75E-05	9.17E-05	2.0142E-05	2.7937E-05	2.14882E-05	2.66739E-05	1.59303E-07	6.54E-07	7.74E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
2520	634308.2	4296180	0.002787	0.00075	0.002388	0.001682	0.000426	0.003161	0.001204	0.000592	0.000773	2.1392E-05	8.78E-05	0.000104	2.29168E-05	3.1657E-05	2.43501E-05	3.02264E-05	1.64472E-07	6.75E-07	7.99E-07	3.04E-07	2.43E-07	1.87E-07	2.32E-07
2521	634328.2	4296180	0.002879	0.000766	0.002494	0.001732	0.000433	0.003419	0.001242	0.000605	0.000791	2.4518E-05	0.000101	0.000119	2.65075E-05	3.6284E-05	2.79085E-05	3.46434E-05	1.69892E-07	6.97E-07	8.26E-07	3.14E-07	2.51E-07	1.93E-07	2.4E-07
2522	634348.2	4296180	0.002978	0.000783	0.002607	0.001784	0.00044	0.003745	0.001283	0.000618	0.00081	2.8529E-05	0.000117	0.000139	3.1299E-05	4.2219E-05	3.24742E-05	4.0311E-05	1.75646E-07	7.21E-07	8.54E-07	3.24E-07	2.6E-07	2E-07	2.48E-07
2523	634368.2	4296180	0.003083	0.0008	0.002731	0.00184	0.000447	0.004168	0.001325	0.000632	0.000829	3.3917E-05	0.000139	0.000165	3.80244E-05	5.0193E-05	3.86074E-05	4.79243E-05	1.81836E-07	7.46E-07	8.84E-07	3.36E-07	2.69E-07	2.07E-07	2.57E-07
2524	634388.2	4296180	0.003196	0.000818	0.002865	0.001898	0.000454	0.004709	0.001369	0.000647	0.00085	4.1411E-05	0.00017	0.000201	4.77838E-05	6.1282E-05	4.71369E-05	5.85122E-05	1.88434E-07	7.73E-07	9.16E-07	3.48E-07	2.79E-07	2.14E-07	2.66E-07
2525	634408.2	4296180	0.003317	0.000837	0.00301	0.00196	0.000461	0.005401	0.001415	0.000662	0.000871	5.2531E-05	0.000216	0.000255	6.30146E-05	7.7739E-05	5.97953E-05	7.42253E-05	1.95477E-07	8.02E-07	9.5E-07	3.61E-07	2.89E-07	2.23E-07	2.76E-07
2526	634428.2	4296180	0.003446	0.000857	0.003168	0.002025	0.000469	0.006245	0.001464	0.000677	0.000894	7.0768E-05	0.00029	0.000344	8.97168E-05	0.00010473	8.05539E-05	9.99935E-05	2.03032E-07	8.33E-07	9.87E-07	3.75E-07	3E-07	2.31E-07	2.87E-07
2527	634448.2	4296180	0.003585	0.000877	0.003339	0.002093	0.000477	0.007243	0.001516	0.000693	0.000918	0.00010597	0.000435	0.000515	0.000145971	0.00015683	0.000120627	0.000149737	2.11133E-07	8.66E-07	1.03E-06	3.9E-07	3.12E-07	2.4E-07	2.98E-07
2528	634468.2	4296180	0.003735	0.000898	0.003527	0.002166	0.000485	0.008351	0.00157	0.00071	0.000943	0.00020884	0.000857	0.001015	0.00033413	0.00030906	0.000237722	0.000295089	2.19838E-07	9.02E-07	1.07E-06	4.06E-07	3.25E-07	2.5E-07	3.11E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2529	634488.2	4296180	0.003895	0.00092	0.003731	0.002242	0.000493	0.009488	0.001628	0.000727	0.000969	0.00022321	0.000916	0.001085	0.000361479	0.00033032	0.000254072	0.000315386	2.29174E-07	9.4E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.24E-07
2530	634508.2	4296180	0.004069	0.000943	0.003956	0.002323	0.000502	0.010572	0.001689	0.000745	0.000996	0.00012513	0.000513	0.000608	0.000175893	0.00018518	0.000142438	0.000176812	2.3928E-07	9.82E-07	1.16E-06	4.42E-07	3.54E-07	2.72E-07	3.38E-07
2531	634528.2	4296180	0.004258	0.000967	0.004204	0.002409	0.00051	0.01153	0.001752	0.000764	0.001025	8.7124E-05	0.000357	0.000423	0.000116341	0.00012893	9.91713E-05	0.000123104	2.50249E-07	1.03E-06	1.22E-06	4.62E-07	3.7E-07	2.85E-07	3.54E-07
2532	634548.2	4296180	0.004466	0.000992	0.00448	0.002501	0.00052	0.012345	0.00182	0.000784	0.001056	6.7258E-05	0.000276	0.000327	8.83557E-05	9.9534E-05	7.65589E-05	9.50343E-05	2.62267E-07	1.08E-06	1.27E-06	4.84E-07	3.88E-07	2.99E-07	3.71E-07
2533	634568.2	4296180	0.004693	0.001018	0.004788	0.002598	0.000529	0.013009	0.001892	0.000804	0.001088	5.5244E-05	0.000227	0.000268	7.27808E-05	8.1755E-05	6.28837E-05	7.80591E-05	2.75417E-07	1.13E-06	1.34E-06	5.08E-07	4.08E-07	3.14E-07	3.89E-07
2534	634588.2	4296180	0.004942	0.001045	0.005132	0.002702	0.000539	0.013544	0.001967	0.000825	0.001122	4.7237E-05	0.000194	0.00023	6.30834E-05	6.9904E-05	5.37689E-05	6.67446E-05	2.8982E-07	1.19E-06	1.41E-06	5.35E-07	4.29E-07	3.3E-07	4.1E-07
2535	634608.2	4296180	0.005214	0.001073	0.005515	0.002812	0.000549	0.013957	0.002047	0.000848	0.001157	4.1487E-05	0.00017	0.000202	5.64731E-05	6.1395E-05	4.72235E-05	5.86197E-05	3.05531E-07	1.25E-06	1.48E-06	5.64E-07	4.52E-07	3.48E-07	4.32E-07
2536	634628.2	4296180	0.00552	0.001102	0.005955	0.002931	0.000559	0.01431	0.002132	0.000871	0.001194	3.726E-05	0.000153	0.000181	5.1818E-05	5.514E-05	4.24126E-05	5.26478E-05	3.232E-07	1.33E-06	1.57E-06	5.97E-07	4.78E-07	3.68E-07	4.57E-07
2537	634648.2	4296180	0.005867	0.001133	0.006463	0.003059	0.00057	0.014612	0.002222	0.000895	0.001233	3.4013E-05	0.00014	0.000165	4.83586E-05	5.0335E-05	3.87162E-05	4.80593E-05	3.43144E-07	1.41E-06	1.67E-06	6.33E-07	5.08E-07	3.91E-07	4.85E-07
2538	634668.2	4296180	0.006262	0.001165	0.007055	0.003196	0.000581	0.01487	0.002318	0.000921	0.001274	3.1429E-05	0.000129	0.000153	4.56765E-05	4.6511E-05	3.57751E-05	4.44085E-05	3.65787E-07	1.5E-06	1.78E-06	6.75E-07	5.41E-07	4.16E-07	5.17E-07
2539	634688.2	4296180	0.006714	0.001199	0.00775	0.003344	0.000593	0.01508	0.002419	0.000948	0.001317	2.931E-05	0.00012	0.000142	4.35156E-05	4.3376E-05	3.33636E-05	4.1415E-05	3.91697E-07	1.61E-06	1.9E-06	7.23E-07	5.8E-07	4.46E-07	5.53E-07
2540	634708.2	4296180	0.007242	0.001234	0.008583	0.003502	0.000605	0.01526	0.002526	0.000975	0.001363	2.7551E-05	0.000113	0.000134	4.17501E-05	4.0772E-05	3.13606E-05	3.89287E-05	4.21849E-07	1.73E-06	2.05E-06	7.79E-07	6.24E-07	4.8E-07	5.96E-07
2541	634728.2	4296180	0.007871	0.001272	0.009599	0.003674	0.000618	0.015416	0.002639	0.001005	0.00141	2.6073E-05	0.000107	0.000127	4.02934E-05	3.8584E-05	2.96782E-05	3.68403E-05	4.57633E-07	1.88E-06	2.22E-06	8.45E-07	6.77E-07	5.21E-07	6.47E-07
2542	634748.2	4296180	0.008644	0.001311	0.010879	0.003861	0.000631	0.015567	0.00276	0.001036	0.00146	2.4834E-05	0.000102	0.000121	3.91016E-05	3.6752E-05	2.82686E-05	3.50905E-05	5.01361E-07	2.06E-06	2.44E-06	9.26E-07	7.42E-07	5.71E-07	7.08E-07
2543	634768.2	4296180	0.009616	0.001352	0.012528	0.004064	0.000644	0.015708	0.002889	0.001068	0.001513	2.3781E-05	9.76E-05	0.000116	3.81073E-05	3.5193E-05	2.707E-05	3.36026E-05	5.56031E-07	2.28E-06	2.7E-06	1.03E-06	8.23E-07	6.33E-07	7.86E-07
2544	634788.2	4296180	0.010877	0.001395	0.01472	0.004287	0.000659	0.015838	0.003026	0.001103	0.001569	2.2876E-05	9.39E-05	0.000111	3.72645E-05	3.3853E-05	2.60393E-05	3.23232E-05	6.26523E-07	2.57E-06	3.04E-06	1.16E-06	9.27E-07	7.13E-07	8.85E-07
2545	634808.2	4296180	0.012589	0.001441	0.017758	0.00453	0.000673	0.01596	0.003173	0.001139	0.001629	2.2094E-05	9.06E-05	0.000107	3.65462E-05	3.2696E-05	2.51492E-05	3.12183E-05	7.2132E-07	2.96E-06	3.51E-06	1.33E-06	1.07E-06	8.21E-07	1.02E-06
2546	634828.2	4296180	0.015048	0.001489	0.02219	0.004796	0.000689	0.016069	0.003329	0.001177	0.001693	2.141E-05	8.78E-05	0.000104	3.59255E-05	3.1684E-05	2.43706E-05	3.02519E-05	8.55706E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.74E-07	1.21E-06
2547	634848.2	4296180	0.018874	0.00154	0.029082	0.005084	0.000706	0.016148	0.003495	0.001217	0.001761	2.0792E-05	8.53E-05	0.000101	3.53623E-05	3.0769E-05	2.36671E-05	2.93785E-05	1.05979E-06	4.35E-06	5.15E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
2548	634868.2	4296180	0.025967	0.001594	0.04117	0.005407	0.000723	0.016245	0.003676	0.001259	0.001834	2.027E-05	8.32E-05	9.85E-05	3.49101E-05	2.9997E-05	2.30733E-05	2.86414E-05	1.40839E-06	5.78E-06	6.84E-06	2.6E-06	2.08E-06	1.6E-06	1.99E-06
2549	634268.2	4296200	0.002631	0.000722	0.002203	0.001596	0.000418	0.002693	0.001113	0.00057	0.000751	1.6754E-05	6.87E-05	8.14E-05	1.80106E-05	2.4794E-05	1.90712E-05	2.36736E-05	1.55341E-07	6.37E-07	7.55E-07	2.87E-07	2.3E-07	1.77E-07	2.19E-07
2550	634288.2	4296200	0.002715	0.000737	0.002296	0.001642	0.000425	0.002863	0.001146	0.000582	0.000768	1.8794E-05	7.71E-05	9.13E-05	2.02247E-05	2.7812E-05	2.13924E-05	2.65549E-05	1.60231E-07	6.57E-07	7.79E-07	2.96E-07	2.37E-07	1.82E-07	2.26E-07
2551	634308.2	4296200	0.002803	0.000753	0.002395	0.00169	0.000432	0.003073	0.001181	0.000595	0.000785	2.1307E-05	8.74E-05	0.000104	2.30846E-05	3.1531E-05	2.4253E-05	3.01058E-05	1.654E-07	6.79E-07	8.04E-07	3.05E-07	2.45E-07	1.88E-07	2.34E-07
2552	634328.2	4296200	0.002896	0.000769	0.0025	0.001741	0.000439	0.003329	0.001218	0.000608	0.000803	2.4431E-05	0.0001	0.000119	2.67797E-05	3.6155E-05	2.78095E-05	3.45206E-05	1.70829E-07	7.01E-07	8.3E-07	3.15E-07	2.53E-07	1.94E-07	2.41E-07
2553	634348.2	4296200	0.002994	0.000786	0.002612	0.001793	0.000446	0.003643	0.001257	0.000621	0.000822	2.8438E-05	0.000117	0.000138	3.17119E-05	4.2085E-05	3.23707E-05	4.01825E-05	1.76574E-07	7.24E-07	8.58E-07	3.26E-07	2.61E-07	2.01E-07	2.49E-07
2554	634368.2	4296200	0.003099	0.000804	0.002735	0.001849	0.000453	0.004045	0.001296	0.000635	0.000842	3.3818E-05	0.000139	0.000164	3.85913E-05	5.0046E-05	3.84945E-05	4.77841E-05	1.82754E-07	7.5E-07	8.88E-07	3.37E-07	2.7E-07	2.08E-07	2.58E-07
2555	634388.2	4296200	0.003212	0.000822	0.002867	0.001908	0.00046	0.004542	0.001338	0.00065	0.000862	4.1298E-05	0.000169	0.000201	4.85157E-05	6.1116E-05	4.7009E-05	5.83534E-05	1.89334E-07	7.77E-07	9.2E-07	3.5E-07	2.8E-07	2.16E-07	2.68E-07
2556	634408.2	4296200	0.003332	0.000841	0.003011	0.00197	0.000468	0.005154	0.001382	0.000665	0.000884	5.2406E-05	0.000215	0.000255	6.39927E-05	7.7554E-05	5.96524E-05	7.40479E-05	1.96359E-07	8.06E-07	9.54E-07	3.63E-07	2.91E-07	2.24E-07	2.77E-07
2557	634428.2	4296200	0.003461	0.000861	0.003166	0.002035	0.000476	0.005885	0.001428	0.00068	0.000907	7.066E-05	0.00029	0.000343	9.10288E-05	0.00010457	8.04313E-05	9.98413E-05	2.03876E-07	8.36E-07	9.91E-07	3.76E-07	3.02E-07	2.32E-07	2.88E-07
2558	634448.2	4296200	0.003599	0.000881	0.003336	0.002104	0.000483	0.006725	0.001476	0.000697	0.000931	0.00010607	0.000435	0.000515	0.000148032	0.00015697	0.000120738	0.000149875	2.11931E-07	8.7E-07	1.03E-06	3.91E-07	3.14E-07	2.41E-07	2.99E-07
2559	634468.2	4296200	0.003748	0.000903	0.003521	0.002177	0.000492	0.007638	0.001527	0.000713	0.000956	0.00019164	0.000786	0.000931	0.000342044	0.0002836	0.000218138	0.00027078	2.20608E-07	9.05E-07	1.07E-06	4.07E-07	3.26E-07	2.51E-07	3.12E-07
2560	634488.2	4296200	0.003909	0.000925	0.003724	0.002254	0.0005	0.008575	0.00158	0.000731	0.000982	0.00021976	0.000902	0.001068	0.000355011	0.00032521	0.000250144	0.00031051	2.29963E-07	9.44E-07	1.12E-06	4.25E-07	3.4E-07	2.62E-07	3.25E-07
2561	634508.2	4296200	0.004081	0.000948	0.003945	0.002335	0.000509	0.009468	0.001636	0.000749	0.00101	0.00012333	0.000506	0.000599	0.000173748	0.00018251	0.000140382	0.000174259	2.39967E-07	9.85E-07	1.17E-06	4.43E-07	3.55E-07	2.73E-07	3.39E-07
2562	634528.2	4296200	0.004268	0.000972	0.004188	0.002421	0.000518	0.010272	0.001695	0.000768	0.001039	8.5466E-05	0.000351	0.000415	0.000114448	0.00012648	9.72844E-05	0.000120762	2.50815E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.85E-07	3.54E-07
2563	634548.2	4296200	0.004474	0.000997	0.004462	0.002513	0.000527	0.010973	0.001757	0.000788	0.00107	6.571E-05	0.00027	0.000319	8.63893E-05	9.7242E-05	7.4796E-05	9.2846E-05	2.62768E-07	1.08E-06	1.28E-06	4.85E-07	3.89E-07	2.99E-07	3.71E-07
2564	634568.2	4296200	0.0047	0.001023	0.004767	0.002611	0.000537	0.011558	0.001822	0.000809	0.001103	5.3726E-05	0.00022	0.000261	7.06355E-05	7.9508E-05	6.11554E-05	7.59137E-05	2.75853E-07	1.13E-06	1.34E-06	5.09E-07	4.08E-07	3.14E-07	3.9E-07
2565	634588.2	4296200	0.004948	0.001051	0.005108	0.002715	0.000547	0.012036	0.00189	0.00083	0.001137	4.5724E-05	0.000188	0.000222	6.07623E-05	6.7666E-05	5.20471E-05	6.46073E-05	2.90209E-07	1.19E-06	1.41E-06	5.36E-07	4.29E-07	3.3E-07	4.1E-07
2566	634608.2	4296200	0.005219	0.001079	0.005488	0.002825	0.000557	0.012415	0.001962	0.000852	0.001173	3.9972E-05	0.000164	0.000194	5.40052E-05	5.9154E-05	4.54999E-05	5.64801E-05	3.05874E-07	1.25E-06	1.49E-06	5.65E-07	4.53E-07	3.48E-07	4.32E-07
2567	634628.2	4296200	0.005525	0.001108	0.005926	0.002943	0.000568	0.01274	0.002037	0.000876	0.001211	3.5738E-05	0.000147	0.000174	4.92286E-05	5.2888E-05	4.06799E-05	5.04969E-05	3.23507E-07	1.33E-06	1.57E-06	5.97E-07	4.79E-07	3.68E-07	4.57E-07
2568	634648.2	4296200	0.005871	0.00114	0.006432	0.00307	0.000579	0.013019	0.002116	0.0009	0.001251	3.2477E-05	0.000133	0.000158	4.56637E-05	4.8062E-05	3.6968E-05	4.58892E-05	3.43422E-07	1.41E-06	1.67E-06	6.34E-07	5.08E-07	3.91E-07	4.85E-07
2569	634668.2	4296200	0.006265	0.001172	0.007022	0.003207	0.00059	0.013255	0.002199	0.000926	0.001293	2.9876E-05	0.000123	0.000145	4.28864E-05	4.4212E-05	3.40068E-05	4.22134E-05	3.6601E-07	1.5E-06	1.78E-06	6.76E-07	5.42E-07	4.17E-07	5.17E-07
2570	634688.2	4296200	0.006714	0.001206	0.007713	0.003352	0.000602	0.013449	0.002286	0.000953	0.001337	2.7737E-05	0.000114	0.000135	4.06395E-05	4.1047E-05	3.15721E-05	3.91912E-05	3.91809E-07	1.61E-06	1.9E-06	7.23E-07	5.8E-07	4.46E-07	5.54E-07
2571	634708.2	4296200	0.007242	0.001242	0.008544	0.003509	0.000615	0.013615	0.002377	0.000981	0.001384	2.5965E-05	0.000107	0.000126	3.88107E-05	3.8425E-05	2.95555E-05	3.66879E-05	4.21932E-07	1.73E-06	2.05E-06	7.79E-07	6.24E-07	4.8E-07	5.96E-07
2572	634728.2	4296200	0.007881	0.001279	0.009578	0.00368	0.000628	0.013777	0.002474	0.001011	0.001433	2.4505E-05	0.000101	0.000119	3.73418E-05	3.6264E-05	2.78938E-05	3.46252E-05	4.58292E-07	1.88E-06	2.23E-06	8.46E-07	6.78E-07	5.22E-07	6.48E-07
2573	634748.2	4296200	0.008664	0.001319	0.010879	0.003866	0.000641	0.013923	0.002577	0.001042	0.001485	2.3268E-05	9.55E-05	0.000113	3.6122E-05	3.4433E-05	2.64854E-05	3.2877E-05	5.0266E-07	2.06E-06	2.44E-06	9.28E-07	7.44E-07	5.72E-07	7.1E-07
2574	634768.2	4296200	0.009652	0.00136	0.012561	0.004067	0.000654	0.014053	0.002685	0.001075	0.001541	2.2211E-05	9.11E-05	0.000108	3.5098E-05	3.2869E-05	2.5282E-05	3.13831E-05	5.58267E-07	2.29E-06	2.71E-06	1.03E-06	8.26E-07	6.35E-07	7.89E-07
2575	634788.2	4296200	0.010938	0.001404	0.014804	0.004287	0.000669	0.014173	0.0028	0.001109	0.001599	2.1302E-05	8.74E-05	0.000104	3.42311E-05	3.1524E-05	2.42475E-05	3.0099E-05	6.30216E-07	2.59E-06	3.06E-06	1.16E-06	9.33E-07	7.17E-07	8.9E-07
2576	634808.2	4296200	0.012686	0.00145	0.017916	0.004528	0.000684	0.014282	0.002922	0.001146	0.001661	2.0517E-05	8.42E-05	9.97E-05	3.34935E-05	3.0362E-05	2.33537E-05	2.89895E-05	7.27129E-07	2.98E-06	3.53E-06	1.34E-06	1.08E-06	8.28E-07	1.03E-06
2577	634828.2	4296200	0.015195	0.001499	0.02245	0.004791	0.000699	0.01438	0.003053	0.001184	0.001727	1.983E-05	8.14E-05	9.64E-05	3.28584E-05	2.9346E-05	2.25723E-05	2.80196E-05	8.64429E-07	3.55E-06	4.2E-06	1.6E-06	1.28E-06	9.84E-07	1.22E-06
2578	634848.2	4296200	0.019087	0.00155	0.029474	0.005077	0.000716	0.014452	0.003192	0.001224	0.001797	1.9213E-05	7.88E-05	9.34E-05	3.22853E-05	2.8433E-05	2.18696E-05	2.71473E-05	1.07232E-06	4.4E-06	5.21E-06	1.98E-06	1.59E-06	1.22E-06	1.52E-06
2579	634868.2	4296200	0.026263	0.001604	0.041721	0.005396	0.000733	0.014537	0.003346	0.001267	0.001873	1.8689E-05	7.67E-05	9.08E-05	3.18178E-05	2.7658E-05	2.12736E-05	2.64074E-05	1.42576E-06	5.85E-06	6.93E-06	2.63E-06	2.11E-06	1.62E-06	2.01E-06
2580	634268.2	4296220	0.002643	0.000724	0.002204	0.001601	0.000423	0.002613	0.001092	0.000572	0.000763	1.6675E-05	6.84E-05	8.1E-05	1.80686E-05	2.4677E-05	1.89806E-05	2.35611E-05	1.55981E-07	6.4E-07	7.58E-07	2.88E-07	2.31E-07	1.78E-07	2.2E-07
2581	634288.2	4296220	0.002726	0.000739	0.002296	0.001647	0.00043	0.002783	0.001124	0.000584	0.00078	1.8712E-05	7.68E-05	9.09E-05	2.03407E-05	2.7691E-05	2.12993E-05	2.64393E-05	1.60862E-07	6.6E-07	7.82E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
2582	634308.2	4296220	0.002814	0.000755	0.002394	0.001695	0.000437	0.002989	0.001156	0.000597	0.000797	2.1222E-05	8.71E-05	0.000103	2.32632E-05	3.1405E-05	2.41563E-05	2.99858E-05	1.66022E-07	6.81E-07	8.07E-07	3.06E-07	2.46E-07	1.89E-07	2.35E-07
2583	634328.2	4296220	0.002907	0.000772	0.002498	0.001746	0.000444	0.003237	0.001191	0.00061	0.000816	2.4341E-05	9.99E-05	0.000118	2.70489E-05	3.6022E-05	2.77071E-05	3.43934E-05	1.71442E-07	7.03E-07	8.33E-07	3.17E-07	2.54E-07	1.95E-07	2.42E-07
2584	634348.2	4296220	0.003004	0.000789	0.002609	0.001799	0.000451	0.003543	0.001228	0.000623	0.000835	2.8341E-05	0.000116	0.000138	3.20943E-05	4.194E-05	3.22596E-05	4.00445E-05	1.77168E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
2585	634368.2	4296220	0.003109	0.000807	0.00273	0.001855	0.000459	0.00392	0.001265	0.000637	0.000855	3.371E-05	0.000138	0.000164	3.90829E-05	4.9887E-05	3.83718E-05	4.76319E-05	1.83311E-07	7.52E-07	8.91E-07	3.38E-07	2.71E-07	2.09E-07	2.59E-07
2586	634388.2	4296220	0.003221	0.000825	0.00286	0.001914	0.000466	0.004378	0.001304	0.000652	0.000876	4.1179E-05	0.000169	0.0002	4.91556E-05	6.094E-05	4.68738E-05	5.81855E-05	1.89854E-07	7.79E-07	9.23E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
2587	634408.2	4296220	0.003341	0.000844	0.003001	0.001976	0.000474	0.004925	0.001345	0.000667	0.000898	5.2284E-05	0.000215	0.000254	6.48539E-05	7.7373E-05	5.95134E-05	7.38754E-05	1.96823E-07	8.08E-07	9.56E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
2588	634428.2	4296220	0.003468	0.000864	0.003154	0.002042	0.000482	0.005562	0.001388	0.000683	0.000921	7.0582E-05	0.00029	0.000343	9.2181E-05	0.00010445	8.03427E-05	9.97313E-05	2.04284E-07	8.38E-07	9.93E-07	3.77E-07	3.02E-07	2.33E-07	2.89E-07
2589	634448.2	4296220	0.003605	0.000885	0.003321	0.002111	0.00049	0.006276	0.001432	0.000699	0.000945	0.00010626	0.000436	0.000516	0.000149993	0.00015725	0.000120953	0.000150142	2.12275E-07	8.71E-07	1.03E-06	3.92E-07	3.14E-07	2.42E-07	3E-07
2590	634468.2	4296220	0.003753	0.000906	0.003502	0.002183	0.000499	0.007041	0.001478	0.000716	0.00097	0.00019277	0.000791	0.000937	0.000308329	0.00028528	0.00021943	0.000272383	2.20868E-07	9.06E-07	1.07E-06	4.08E-07	3.27E-07	2.51E-07	3.12E-07
2591	634488.2	4296220	0.003912	0.000929	0.003702	0.002261	0.000507	0.00782	0.001527	0.000734	0.000997	0.00021609	0.000887	0.00105	0.000347724	0.00031979	0.000245974	0.000305333	2.3013E-07	9.44E-07	1.12E-06	4.25E-07	3.41E-07	2.62E-07	3.25E-07
2592	634508.2	4296220	0.004082	0.000952	0.003919	0.002341	0.000517	0.008567	0.001578	0.000752	0.001025	0.0001215	0.000499	0.00059	0.000171498	0.00017981	0.000138303	0.000171679	2.40041E-07	9.85E-07	1.17E-06	4.43E-07	3.55E-07	2.73E-07	3.39E-07
2593	634528.2	4296220	0.004267	0.000976	0.004158	0.002427	0.000526	0.00925	0.00163	0.000771	0.001055	8.4011E-05	0.000345	0.000408	0.000112771	0.00012433	9.56286E-05	0.000118706	2.50778E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.85E-07	3.54E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2594	634548.2	4296220	0.004471	0.001001	0.004427	0.002519	0.000535	0.009856	0.001685	0.000791	0.001086	6.4369E-05	0.000264	0.000313	8.47223E-05	9.5258E-05	7.32706E-05	9.09525E-05	2.62629E-07	1.08E-06	1.28E-06	4.85E-07	3.89E-07	2.99E-07	3.71E-07
2595	634568.2	4296220	0.004695	0.001027	0.004728	0.002616	0.000545	0.010372	0.001743	0.000812	0.001119	5.2424E-05	0.000215	0.000255	6.88539E-05	7.758E-05	5.96728E-05	7.40732E-05	2.75602E-07	1.13E-06	1.34E-06	5.09E-07	4.08E-07	3.14E-07	3.89E-07
2596	634588.2	4296220	0.004941	0.001055	0.005065	0.002719	0.000555	0.010802	0.001803	0.000833	0.001154	4.4433E-05	0.000182	0.000216	5.88451E-05	6.5755E-05	5.05774E-05	6.27829E-05	2.89857E-07	1.19E-06	1.41E-06	5.35E-07	4.29E-07	3.3E-07	4.1E-07
2597	634608.2	4296220	0.005211	0.001083	0.005442	0.002829	0.000566	0.011149	0.001865	0.000856	0.00119	3.8684E-05	0.000159	0.000188	5.19649E-05	5.7247E-05	4.40327E-05	5.46589E-05	3.05438E-07	1.25E-06	1.48E-06	5.64E-07	4.52E-07	3.48E-07	4.32E-07
2598	634628.2	4296220	0.005516	0.001113	0.005877	0.002946	0.000577	0.011451	0.00193	0.000879	0.001229	3.4445E-05	0.000141	0.000167	4.70842E-05	5.0974E-05	3.92081E-05	4.86699E-05	3.23006E-07	1.33E-06	1.57E-06	5.96E-07	4.78E-07	3.68E-07	4.56E-07
2599	634648.2	4296220	0.00586	0.001144	0.00638	0.003072	0.000588	0.011708	0.001998	0.000904	0.00127	3.1168E-05	0.000128	0.000151	4.34205E-05	4.6125E-05	3.54783E-05	4.40401E-05	3.42819E-07	1.41E-06	1.67E-06	6.33E-07	5.07E-07	3.9E-07	4.84E-07
2600	634668.2	4296220	0.006248	0.001177	0.006962	0.003206	0.0006	0.011916	0.002068	0.00093	0.001313	2.8529E-05	0.000117	0.000139	4.05297E-05	4.2219E-05	3.24739E-05	4.03106E-05	3.65128E-07	1.5E-06	1.77E-06	6.74E-07	5.4E-07	4.16E-07	5.16E-07
2601	634688.2	4296220	0.0067	0.001211	0.007655	0.00335	0.000612	0.012104	0.002142	0.000957	0.001358	2.6399E-05	0.000108	0.000128	3.82429E-05	3.9068E-05	3.005E-05	3.73018E-05	3.91011E-07	1.6E-06	1.9E-06	7.22E-07	5.79E-07	4.45E-07	5.52E-07
2602	634708.2	4296220	0.007233	0.001247	0.008497	0.003506	0.000625	0.012272	0.00222	0.000985	0.001406	2.4647E-05	0.000101	0.00012	3.6399E-05	3.6475E-05	2.80554E-05	3.48258E-05	4.21487E-07	1.73E-06	2.05E-06	7.78E-07	6.24E-07	4.8E-07	5.96E-07
2603	634728.2	4296220	0.007875	0.001285	0.009538	0.003675	0.000638	0.012423	0.002301	0.001015	0.001457	2.3183E-05	9.51E-05	0.000113	3.48917E-05	3.4309E-05	2.63893E-05	3.27577E-05	4.58051E-07	1.88E-06	2.23E-06	8.46E-07	6.78E-07	5.21E-07	6.47E-07
2604	634748.2	4296220	0.008665	0.001324	0.010853	0.003858	0.000651	0.012559	0.002387	0.001046	0.001512	2.1944E-05	9E-05	0.000107	3.36404E-05	3.2474E-05	2.49784E-05	3.10063E-05	5.02809E-07	2.06E-06	2.44E-06	9.28E-07	7.44E-07	5.72E-07	7.1E-07
2605	634768.2	4296220	0.009663	0.001366	0.012558	0.004056	0.000665	0.012682	0.002478	0.001079	0.001569	2.0886E-05	8.57E-05	0.000101	3.2591E-05	3.0909E-05	2.37742E-05	2.95115E-05	5.59084E-07	2.29E-06	2.72E-06	1.03E-06	8.27E-07	6.36E-07	7.9E-07
2606	634788.2	4296220	0.010966	0.00141	0.014838	0.004273	0.00068	0.012794	0.002575	0.001114	0.001629	1.9977E-05	8.2E-05	9.71E-05	3.17046E-05	2.9564E-05	2.27398E-05	2.82274E-05	6.32054E-07	2.59E-06	3.07E-06	1.17E-06	9.35E-07	7.19E-07	8.93E-07
2607	634808.2	4296220	0.012739	0.001456	0.018002	0.004509	0.000695	0.012896	0.00268	0.001151	0.001694	1.9192E-05	7.87E-05	9.33E-05	3.09534E-05	2.8402E-05	2.18464E-05	2.71185E-05	7.30414E-07	3E-06	3.55E-06	1.35E-06	1.08E-06	8.31E-07	1.03E-06
2608	634828.2	4296220	0.01528	0.001505	0.022605	0.004768	0.000711	0.012988	0.002793	0.001189	0.001762	1.8507E-05	7.59E-05	8.99E-05	3.0309E-05	2.7388E-05	2.10661E-05	2.61498E-05	8.69635E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.9E-07	1.23E-06
2609	634848.2	4296220	0.019217	0.001556	0.029716	0.00505	0.000727	0.013056	0.002917	0.001229	0.001835	1.7892E-05	7.34E-05	8.7E-05	2.97313E-05	2.6479E-05	2.03667E-05	2.52817E-05	1.08012E-06	4.43E-06	5.25E-06	1.99E-06	1.6E-06	1.23E-06	1.53E-06
2610	634868.2	4296220	0.026451	0.00161	0.042069	0.005365	0.000745	0.013134	0.003057	0.001272	0.001914	1.737E-05	7.13E-05	8.44E-05	2.92547E-05	2.5705E-05	1.97715E-05	2.45428E-05	1.43679E-06	5.9E-06	6.98E-06	2.65E-06	2.13E-06	1.64E-06	2.03E-06
2611	634268.2	4296240	0.002649	0.000726	0.002198	0.001603	0.000428	0.002543	0.001069	0.000573	0.000775	1.6596E-05	6.81E-05	8.07E-05	1.81527E-05	2.456E-05	1.88907E-05	2.34494E-05	1.56334E-07	6.41E-07	7.6E-07	2.89E-07	2.31E-07	1.78E-07	2.21E-07
2612	634288.2	4296240	0.002732	0.000741	0.002288	0.001649	0.000434	0.00271	0.001098	0.000586	0.000793	1.8629E-05	7.64E-05	9.05E-05	2.04667E-05	2.7569E-05	2.12055E-05	2.63229E-05	1.61187E-07	6.61E-07	7.83E-07	2.98E-07	2.39E-07	1.83E-07	2.28E-07
2613	634308.2	4296240	0.002819	0.000757	0.002384	0.001697	0.000442	0.002913	0.001129	0.000598	0.00081	2.1134E-05	8.67E-05	0.000103	2.34418E-05	3.1275E-05	2.40561E-05	2.98614E-05	1.66328E-07	6.82E-07	8.08E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
2614	634328.2	4296240	0.002911	0.000774	0.002487	0.001748	0.000449	0.003156	0.001162	0.000611	0.000829	2.4245E-05	9.95E-05	0.000118	2.73042E-05	3.5879E-05	2.75976E-05	3.42575E-05	1.71702E-07	7.04E-07	8.34E-07	3.17E-07	2.54E-07	1.95E-07	2.43E-07
2615	634348.2	4296240	0.003009	0.000791	0.002596	0.001801	0.000457	0.003447	0.001196	0.000625	0.000849	2.8234E-05	0.000116	0.000137	3.24282E-05	4.1783E-05	3.21387E-05	3.98945E-05	1.7739E-07	7.28E-07	8.62E-07	3.27E-07	2.63E-07	2.02E-07	2.51E-07
2616	634368.2	4296240	0.003113	0.000808	0.002715	0.001857	0.000464	0.003799	0.00123	0.000639	0.000869	3.3593E-05	0.000138	0.000163	3.95035E-05	4.9714E-05	3.82387E-05	4.74666E-05	1.83478E-07	7.53E-07	8.92E-07	3.39E-07	2.72E-07	2.09E-07	2.59E-07
2617	634388.2	4296240	0.003223	0.000827	0.002843	0.001916	0.000472	0.004215	0.001266	0.000653	0.00089	4.1054E-05	0.000168	0.0002	4.9716E-05	6.0754E-05	4.67307E-05	5.80079E-05	1.89965E-07	7.79E-07	9.23E-07	3.51E-07	2.81E-07	2.16E-07	2.68E-07
2618	634408.2	4296240	0.003342	0.000846	0.002981	0.001978	0.00048	0.004703	0.001303	0.000669	0.000913	5.2163E-05	0.000214	0.000253	6.55983E-05	7.7194E-05	5.9376E-05	7.37048E-05	1.9687E-07	8.08E-07	9.57E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
2619	634428.2	4296240	0.003468	0.000866	0.003131	0.002043	0.000488	0.005259	0.001342	0.000684	0.000936	7.0525E-05	0.000289	0.000343	9.32036E-05	0.00010437	8.02773E-05	9.96501E-05	2.04247E-07	8.38E-07	9.93E-07	3.77E-07	3.02E-07	2.32E-07	2.89E-07
2620	634448.2	4296240	0.003603	0.000887	0.003294	0.002112	0.000497	0.005872	0.001382	0.000701	0.000961	0.00010652	0.000437	0.000518	0.000151859	0.00015763	0.000121248	0.000150508	2.12145E-07	8.7E-07	1.03E-06	3.92E-07	3.14E-07	2.41E-07	3E-07
2621	634468.2	4296240	0.003749	0.000908	0.003472	0.002184	0.000505	0.006522	0.001423	0.000718	0.000986	0.00019579	0.000803	0.000951	0.000317877	0.00028974	0.000222863	0.000276645	2.20636E-07	9.05E-07	1.07E-06	4.07E-07	3.27E-07	2.51E-07	3.12E-07
2622	634488.2	4296240	0.003906	0.000931	0.003667	0.002261	0.000514	0.007182	0.001467	0.000735	0.001013	0.00021261	0.000872	0.001033	0.000340691	0.00031463	0.000242006	0.000300407	2.29786E-07	9.43E-07	1.12E-06	4.24E-07	3.4E-07	2.62E-07	3.25E-07
2623	634508.2	4296240	0.004075	0.000954	0.00388	0.002341	0.000524	0.007818	0.001512	0.000754	0.001042	0.00012002	0.000492	0.000583	0.000169531	0.00017761	0.000136611	0.000169579	2.39623E-07	9.83E-07	1.16E-06	4.42E-07	3.55E-07	2.73E-07	3.39E-07
2624	634528.2	4296240	0.004258	0.000978	0.004116	0.002427	0.000533	0.008407	0.001558	0.000773	0.001072	8.2897E-05	0.00034	0.000403	0.000111452	0.00012268	9.43605E-05	0.000117132	2.50286E-07	1.03E-06	1.22E-06	4.62E-07	3.7E-07	2.85E-07	3.54E-07
2625	634548.2	4296240	0.004458	0.001003	0.004378	0.002517	0.000543	0.00893	0.001606	0.000793	0.001103	6.3206E-05	0.000259	0.000307	8.32908E-05	9.3537E-05	7.19462E-05	8.93085E-05	2.61905E-07	1.07E-06	1.27E-06	4.84E-07	3.88E-07	2.98E-07	3.7E-07
2626	634568.2	4296240	0.004679	0.00103	0.004673	0.002613	0.000554	0.009387	0.001656	0.000813	0.001137	5.1277E-05	0.00021	0.000249	6.73247E-05	7.5883E-05	5.83671E-05	7.24525E-05	2.74721E-07	1.13E-06	1.34E-06	5.07E-07	4.07E-07	3.13E-07	3.88E-07
2627	634588.2	4296240	0.004923	0.001057	0.005006	0.002716	0.000564	0.009776	0.001707	0.000835	0.001172	4.3304E-05	0.000178	0.00021	5.72166E-05	6.4084E-05	4.9292E-05	6.11873E-05	2.88827E-07	1.19E-06	1.4E-06	5.33E-07	4.27E-07	3.29E-07	4.08E-07
2628	634608.2	4296240	0.00519	0.001085	0.005379	0.002824	0.000575	0.010097	0.001761	0.000858	0.001209	3.7561E-05	0.000154	0.000183	5.02356E-05	5.5585E-05	4.27546E-05	5.30723E-05	3.04287E-07	1.25E-06	1.48E-06	5.62E-07	4.5E-07	3.46E-07	4.3E-07
2629	634628.2	4296240	0.005491	0.001115	0.005808	0.002939	0.000586	0.01037	0.001816	0.000881	0.001248	3.3299E-05	0.000137	0.000162	4.52358E-05	4.9278E-05	3.79031E-05	4.70501E-05	3.21641E-07	1.32E-06	1.56E-06	5.94E-07	4.76E-07	3.66E-07	4.54E-07
2630	634648.2	4296240	0.005831	0.001146	0.006304	0.003063	0.000598	0.010603	0.001873	0.000906	0.00129	2.9999E-05	0.000123	0.000146	4.14708E-05	4.4395E-05	3.41478E-05	4.23884E-05	3.41213E-07	1.4E-06	1.66E-06	6.3E-07	5.05E-07	3.88E-07	4.82E-07
2631	634668.2	4296240	0.006216	0.001179	0.006881	0.003194	0.00061	0.010795	0.001931	0.000931	0.001334	2.7349E-05	0.000112	0.000133	3.8507E-05	4.0474E-05	3.11314E-05	3.86441E-05	3.63328E-07	1.49E-06	1.77E-06	6.71E-07	5.38E-07	4.14E-07	5.13E-07
2632	634688.2	4296240	0.006667	0.001213	0.007574	0.003336	0.000623	0.010973	0.001994	0.000958	0.00138	2.5226E-05	0.000103	0.000123	3.61822E-05	3.7331E-05	2.87139E-05	3.56432E-05	3.89182E-07	1.6E-06	1.89E-06	7.18E-07	5.76E-07	4.43E-07	5.5E-07
2633	634708.2	4296240	0.007202	0.001249	0.00842	0.00349	0.000635	0.011135	0.002059	0.000987	0.00143	2.3483E-05	9.64E-05	0.000114	3.43163E-05	3.4752E-05	2.67308E-05	3.31815E-05	4.19779E-07	1.72E-06	2.04E-06	7.75E-07	6.21E-07	4.78E-07	5.93E-07
2634	634728.2	4296240	0.00785	0.001287	0.009473	0.003657	0.000648	0.011287	0.002129	0.001017	0.001483	2.2037E-05	9.04E-05	0.000107	3.28016E-05	3.2611E-05	2.50839E-05	3.11372E-05	4.56714E-07	1.87E-06	2.22E-06	8.43E-07	6.76E-07	5.2E-07	6.45E-07
2635	634748.2	4296240	0.008644	0.001327	0.010799	0.003837	0.000662	0.011419	0.002203	0.001049	0.001539	2.0802E-05	8.53E-05	0.000101	3.15297E-05	3.0784E-05	2.36785E-05	2.93927E-05	5.01788E-07	2.06E-06	2.44E-06	9.26E-07	7.43E-07	5.71E-07	7.09E-07
2636	634768.2	4296240	0.009648	0.001369	0.012518	0.004032	0.000676	0.011535	0.002283	0.001082	0.001598	1.9745E-05	8.1E-05	9.6E-05	3.0459E-05	2.9221E-05	2.24759E-05	2.78999E-05	5.58416E-07	2.29E-06	2.71E-06	1.03E-06	8.26E-07	6.36E-07	7.89E-07
2637	634788.2	4296240	0.01096	0.001413	0.014819	0.004244	0.000691	0.01164	0.002368	0.001116	0.001661	1.8839E-05	7.73E-05	9.16E-05	2.95576E-05	2.788E-05	2.14443E-05	2.66193E-05	6.31961E-07	2.59E-06	3.07E-06	1.17E-06	9.35E-07	7.19E-07	8.93E-07
2638	634808.2	4296240	0.012745	0.001459	0.018013	0.004476	0.000706	0.011736	0.002462	0.001153	0.001728	1.8057E-05	7.41E-05	8.78E-05	2.87971E-05	2.6723E-05	2.05544E-05	2.55146E-05	7.31101E-07	3E-06	3.55E-06	1.35E-06	1.08E-06	8.32E-07	1.03E-06
2639	634828.2	4296240	0.015303	0.001508	0.022652	0.004729	0.000723	0.011821	0.002568	0.001191	0.001799	1.7375E-05	7.13E-05	8.44E-05	2.81459E-05	2.5713E-05	1.97781E-05	2.4551E-05	8.71324E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.92E-07	1.23E-06
2640	634848.2	4296240	0.019264	0.001558	0.02981	0.005006	0.00074	0.011886	0.002686	0.001231	0.001875	1.6766E-05	6.88E-05	8.15E-05	2.75645E-05	2.4811E-05	1.90844E-05	2.36899E-05	1.08324E-06	4.44E-06	5.26E-06	2E-06	1.6E-06	1.23E-06	1.53E-06
2641	634868.2	4296240	0.026534	0.001612	0.042218	0.005315	0.000757	0.011958	0.002825	0.001274	0.001957	1.6246E-05	6.67E-05	7.9E-05	2.70823E-05	2.4042E-05	1.84926E-05	2.29553E-05	1.44169E-06	5.92E-06	7.01E-06	2.66E-06	2.13E-06	1.64E-06	2.04E-06
2642	634268.2	4296260	0.002649	0.000727	0.002184	0.001602	0.000432	0.002479	0.001043	0.000574	0.000788	1.6515E-05	6.78E-05	8.03E-05	1.82421E-05	2.444E-05	1.8799E-05	2.33356E-05	1.56362E-07	6.42E-07	7.6E-07	2.89E-07	2.31E-07	1.78E-07	2.21E-07
2643	634288.2	4296260	0.002732	0.000742	0.002272	0.001648	0.000439	0.002646	0.00107	0.000586	0.000805	1.8544E-05	7.61E-05	9.01E-05	2.05923E-05	2.7442E-05	2.1108E-05	2.62019E-05	1.61187E-07	6.61E-07	7.83E-07	2.98E-07	2.39E-07	1.83E-07	2.28E-07
2644	634308.2	4296260	0.002819	0.000758	0.002367	0.001696	0.000446	0.002843	0.001098	0.000599	0.000824	2.104E-05	8.63E-05	0.000102	2.3615E-05	3.1137E-05	2.39496E-05	2.97292E-05	1.66273E-07	6.82E-07	8.08E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
2645	634328.2	4296260	0.00291	0.000775	0.002467	0.001746	0.000454	0.003077	0.001128	0.000612	0.000843	2.4141E-05	9.9E-05	0.000117	2.75306E-05	3.5725E-05	2.74791E-05	3.41105E-05	1.716E-07	7.04E-07	8.34E-07	3.17E-07	2.54E-07	1.95E-07	2.42E-07
2646	634348.2	4296260	0.003006	0.000792	0.002574	0.001799	0.000462	0.003352	0.001159	0.000625	0.000863	2.8118E-05	0.000115	0.000137	3.27062E-05	4.1611E-05	3.20065E-05	3.97304E-05	1.77223E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
2647	634368.2	4296260	0.003109	0.000809	0.00269	0.001854	0.00047	0.003677	0.00119	0.000639	0.000884	3.3466E-05	0.000137	0.000163	3.98595E-05	4.9525E-05	3.80935E-05	4.72864E-05	1.83246E-07	7.52E-07	8.91E-07	3.38E-07	2.71E-07	2.09E-07	2.59E-07
2648	634388.2	4296260	0.003218	0.000828	0.002815	0.001913	0.000478	0.004058	0.001222	0.000654	0.000906	4.0919E-05	0.000168	0.000199	5.0196E-05	6.0555E-05	4.65775E-05	5.78177E-05	1.8965E-07	7.78E-07	9.22E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
2649	634408.2	4296260	0.003335	0.000847	0.00295	0.001974	0.000486	0.004496	0.001256	0.000669	0.000928	5.2039E-05	0.000214	0.000253	6.62359E-05	7.7011E-05	5.92351E-05	7.35299E-05	1.9647E-07	8.06E-07	9.55E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
2650	634428.2	4296260	0.00346	0.000867	0.003096	0.002039	0.000494	0.004985	0.00129	0.000685	0.000952	7.0478E-05	0.000289	0.000343	9.41025E-05	0.0001043	8.02241E-05	9.9584E-05	2.03755E-07	8.36E-07	9.9E-07	3.76E-07	3.02E-07	2.32E-07	2.88E-07
2651	634448.2	4296260	0.003593	0.000888	0.003255	0.002107	0.000503	0.005516	0.001326	0.000701	0.000977	0.00010681	0.000438	0.000519	0.000153645	0.00015807	0.000121585	0.000150926	2.11541E-07	8.68E-07	1.03E-06	3.91E-07	3.13E-07	2.41E-07	2.99E-07
2652	634468.2	4296260	0.003736	0.000909	0.003429	0.002179	0.000512	0.006073	0.001362	0.000718	0.001003	0.00019697	0.000808	0.000957	0.000321565	0.00029149	0.00022421	0.000278317	2.19912E-07	9.02E-07	1.07E-06	4.06E-07	3.25E-07	2.5E-07	3.11E-07
2653	634488.2	4296260	0.003891	0.000932	0.00362	0.002254	0.000521	0.006637	0.0014	0.000736	0.001031	0.00020929	0.000859	0.001017	0.000333961	0.00030972	0.000238233	0.000295724	2.28932E-07	9.39E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.23E-07
2654	634508.2	4296260	0.004058	0.000955	0.00383	0.002334	0.000531	0.007185	0.001439	0.000754	0.00106	0.00011864	0.000487	0.000577	0.000167593	0.00017557	0.000135041	0.00016763	2.38686E-07	9.79E-07	1.16E-06	4.41E-07	3.53E-07	2.72E-07	3.37E-07
2655	634528.2	4296260	0.00424	0.000979	0.004062	0.002419	0.000541	0.007699	0.001479	0.000774	0.00109	8.1887E-05	0.000336	0.000398	0.000110214	0.00012118	9.3211E-05	0.000115705	2.49247E-07	1.02E-06	1.21E-06	4.6E-07	3.69E-07	2.84E-07	3.52E-07
2656	634548.2	4296260	0.004436	0.001004	0.004318	0.002508	0.000551	0.008157	0.00152	0.000793	0.001123	6.2183E-05	0.000255	0.000302	8.20361E-05	9.2023E-05	7.07819E-05	8.78632E-05	2.60661E-07	1.07E-06	1.27E-06	4.81E-07	3.86E-07	2.97E-07	3.68E-07
2657	634568.2	4296260	0.004654	0.00103	0.004607	0.002602	0.000562	0.008564	0.001563	0.000814	0.001157	5.0262E-05	0.000206	0.000244	6.59985E-05	7.4382E-05	5.72128E-05	7.10196E-05	2.73273E-07	1.12E-06	1.33E-06	5.04E-07	4.04E-07	3.11E-07	3.86E-07
2658	634588.2	4296260	0.004894	0.001058	0.004934	0.002703	0.000572	0.008915	0.001606	0.000836	0.001192	4.2295E-05	0.000174	0.000206	5.57964E-05	6.259E-05	4.81431E-05	5.97611E-05	2.87184E-07	1.18E-06	1.4E-06	5.3E-07	4.25E-07	3.27E-07	4.06E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2659	634608.2	4296260	0.005158	0.001086	0.005302	0.002809	0.000584	0.009209	0.001652	0.000858	0.00123	3.6562E-05	0.00015	0.000178	4.87356E-05	5.4107E-05	4.16179E-05	5.16612E-05	3.02478E-07	1.24E-06	1.47E-06	5.58E-07	4.48E-07	3.44E-07	4.27E-07
2660	634628.2	4296260	0.005453	0.001116	0.005722	0.002922	0.000596	0.009456	0.001698	0.000881	0.00127	3.227E-05	0.000132	0.000157	4.36172E-05	4.7756E-05	3.67326E-05	4.5597E-05	3.19526E-07	1.31E-06	1.55E-06	5.9E-07	4.73E-07	3.64E-07	4.51E-07
2661	634648.2	4296260	0.005787	0.001146	0.00621	0.003042	0.000608	0.009667	0.001745	0.000906	0.001312	2.8948E-05	0.000119	0.000141	3.97548E-05	4.2839E-05	3.29508E-05	4.09026E-05	3.38763E-07	1.39E-06	1.65E-06	6.25E-07	5.01E-07	3.86E-07	4.79E-07
2662	634668.2	4296260	0.006171	0.001179	0.006785	0.003171	0.00062	0.009852	0.001796	0.000931	0.001356	2.6313E-05	0.000108	0.000128	3.67576E-05	3.894E-05	2.99517E-05	3.71797E-05	3.60804E-07	1.48E-06	1.75E-06	6.66E-07	5.34E-07	4.11E-07	5.1E-07
2663	634688.2	4296260	0.00662	0.001213	0.007477	0.00331	0.000633	0.010019	0.001849	0.000958	0.001404	2.4194E-05	9.93E-05	0.000118	3.43989E-05	3.5804E-05	2.75396E-05	3.41856E-05	3.86584E-07	1.59E-06	1.88E-06	7.14E-07	5.72E-07	4.4E-07	5.46E-07
2664	634708.2	4296260	0.007154	0.001249	0.008322	0.003461	0.000646	0.010173	0.001907	0.000987	0.001455	2.2455E-05	9.21E-05	0.000109	3.25061E-05	3.3231E-05	2.55604E-05	3.17288E-05	4.17134E-07	1.71E-06	2.03E-06	7.7E-07	6.17E-07	4.75E-07	5.89E-07
2665	634728.2	4296260	0.007805	0.001287	0.009382	0.003625	0.000659	0.01032	0.001969	0.001017	0.00151	2.1021E-05	8.62E-05	0.000102	3.09814E-05	3.1108E-05	2.39279E-05	2.97022E-05	4.54255E-07	1.86E-06	2.21E-06	8.39E-07	6.72E-07	5.17E-07	6.42E-07
2666	634748.2	4296260	0.008602	0.001327	0.010715	0.003802	0.000673	0.010447	0.002036	0.001048	0.001568	1.9796E-05	8.12E-05	9.62E-05	2.96979E-05	2.9296E-05	2.25335E-05	2.79713E-05	4.99496E-07	2.05E-06	2.43E-06	9.22E-07	7.39E-07	5.69E-07	7.06E-07
2667	634768.2	4296260	0.009607	0.001368	0.01244	0.003993	0.000688	0.010558	0.002108	0.001081	0.001629	1.8746E-05	7.69E-05	9.11E-05	2.86151E-05	2.7741E-05	2.13379E-05	2.64872E-05	5.56244E-07	2.28E-06	2.7E-06	1.03E-06	8.23E-07	6.33E-07	7.86E-07
2668	634788.2	4296260	0.010919	0.001412	0.014746	0.0042	0.000703	0.010658	0.00219	0.001116	0.001694	1.7844E-05	7.32E-05	8.67E-05	2.77038E-05	2.6407E-05	2.03114E-05	2.5213E-05	6.29873E-07	2.58E-06	3.06E-06	1.16E-06	9.32E-07	7.17E-07	8.9E-07
2669	634808.2	4296260	0.012705	0.001458	0.017945	0.004427	0.000719	0.01075	0.002282	0.001152	0.001764	1.7067E-05	7E-05	8.29E-05	2.69368E-05	2.5257E-05	1.94272E-05	2.41154E-05	7.29124E-07	2.99E-06	3.54E-06	1.35E-06	1.08E-06	8.3E-07	1.03E-06
2670	634828.2	4296260	0.015262	0.001506	0.022589	0.004676	0.000735	0.010831	0.002387	0.00119	0.001838	1.6391E-05	6.72E-05	7.97E-05	2.62808E-05	2.4256E-05	1.8657E-05	2.31594E-05	8.69431E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.9E-07	1.23E-06
2671	634848.2	4296260	0.019226	0.001557	0.029752	0.004946	0.000753	0.010893	0.002509	0.00123	0.001916	1.5788E-05	6.48E-05	7.67E-05	2.56972E-05	2.3364E-05	1.7971E-05	2.23079E-05	1.08154E-06	4.44E-06	5.26E-06	2E-06	1.6E-06	1.23E-06	1.53E-06
2672	634868.2	4296260	0.02651	0.00161	0.042166	0.005249	0.000771	0.01096	0.002655	0.001272	0.002001	1.5273E-05	6.27E-05	7.42E-05	2.52121E-05	2.2602E-05	1.73847E-05	2.158E-05	1.44036E-06	5.91E-06	7E-06	2.66E-06	2.13E-06	1.64E-06	2.04E-06
2673	635810.1	4296019	0.04459	0.048264	0.001282	0.007625	0.004292	0.044156	0.001572	0.038136	0.007738	6.1683E-05	0.000253	0.0003	0.000153384	9.1283E-05	7.0213E-05	8.71571E-05	2.37271E-06	9.74E-06	1.15E-05	4.38E-06	3.51E-06	2.7E-06	3.35E-06
2674	635830.1	4296019	0.043956	0.048116	0.001213	0.006772	0.00451	0.044674	0.001464	0.038019	0.007661	5.708E-05	0.000234	0.000277	0.000121257	8.4471E-05	6.49735E-05	8.06531E-05	2.34244E-06	9.61E-06	1.14E-05	4.32E-06	3.47E-06	2.67E-06	3.31E-06
2675	635850.1	4296019	0.043252	0.047788	0.001151	0.006042	0.004744	0.045343	0.001366	0.03776	0.007567	6.1912E-05	0.000254	0.000301	0.000155319	9.1621E-05	7.04728E-05	8.74795E-05	2.30802E-06	9.47E-06	1.12E-05	4.26E-06	3.42E-06	2.63E-06	3.26E-06
2676	635870.1	4296019	0.04246	0.047268	0.001094	0.005415	0.004987	0.046084	0.001279	0.037349	0.007456	5.7143E-05	0.000234	0.000278	0.000123404	8.4564E-05	6.50446E-05	8.07414E-05	2.26832E-06	9.31E-06	1.1E-05	4.19E-06	3.36E-06	2.58E-06	3.21E-06
2677	635890.1	4296019	0.041553	0.046531	0.001042	0.004874	0.005224	0.046772	0.0012	0.036767	0.007332	6.2124E-05	0.000255	0.000302	0.000158372	9.1935E-05	7.07146E-05	8.77797E-05	2.2222E-06	9.12E-06	1.08E-05	4.1E-06	3.29E-06	2.53E-06	3.14E-06
2678	635910.1	4296019	0.040494	0.045541	0.000994	0.004405	0.005435	0.047855	0.001128	0.035985	0.007199	5.7241E-05	0.000235	0.000278	0.000127157	8.4709E-05	6.51559E-05	8.08796E-05	2.16793E-06	8.89E-06	1.05E-05	4E-06	3.21E-06	2.47E-06	3.06E-06
2679	635930.1	4296019	0.039213	0.044236	0.00095	0.003997	0.005601	0.049329	0.001063	0.034953	0.007058	7.5546E-05	0.00031	0.000367	0.000163925	0.0001118	8.59929E-05	0.000106745	2.10268E-06	8.63E-06	1.02E-05	3.88E-06	3.11E-06	2.39E-06	2.97E-06
2680	635950.1	4296019	0.037551	0.042542	0.000909	0.003639	0.005714	0.052907	0.001003	0.033615	0.006908	5.7119E-05	0.000234	0.000278	0.000174048	8.4529E-05	6.50176E-05	8.07078E-05	2.02538E-06	8.31E-06	9.84E-06	3.74E-06	3E-06	2.31E-06	2.86E-06
2681	635970.1	4296019	0.035364	0.040133	0.000871	0.003326	0.005787	0.056925	0.000948	0.031711	0.006754	7.4694E-05	0.000306	0.000363	0.000177519	0.00011054	8.50232E-05	0.000105541	1.92248E-06	7.89E-06	9.34E-06	3.55E-06	2.85E-06	2.19E-06	2.72E-06
2682	635990.1	4296019	0.032212	0.036338	0.000836	0.003053	0.005849	0.05796	0.000899	0.028713	0.006595	5.7016E-05	0.000234	0.000277	0.000254349	8.4377E-05	6.49006E-05	8.05627E-05	1.76178E-06	7.23E-06	8.56E-06	3.25E-06	2.61E-06	2.01E-06	2.49E-06
2683	636010.1	4296019	0.02627	0.029581	0.000803	0.002812	0.005931	0.059061	0.000853	0.023373	0.006427	7.4192E-05	0.000304	0.000361	0.000173955	0.00010979	8.44509E-05	0.000104831	1.48109E-06	6.08E-06	7.2E-06	2.73E-06	2.19E-06	1.69E-06	2.09E-06
2684	636030.1	4296019	0.021399	0.023426	0.000772	0.0026	0.006056	0.060075	0.000812	0.01851	0.006248	5.7032E-05	0.000234	0.000277	9.94377E-05	8.4401E-05	6.4919E-05	8.05855E-05	1.22722E-06	5.04E-06	5.96E-06	2.27E-06	1.82E-06	1.4E-06	1.73E-06
2685	636050.1	4296019	0.018146	0.019103	0.000744	0.002412	0.006235	0.061073	0.000773	0.015095	0.006058	7.3554E-05	0.000302	0.000357	6.80252E-05	0.00010885	8.37255E-05	0.00010393	1.04851E-06	4.3E-06	5.1E-06	1.94E-06	1.55E-06	1.19E-06	1.48E-06
2686	636070.1	4296019	0.015782	0.015923	0.000717	0.002245	0.006461	0.062049	0.000737	0.012582	0.005856	7.8955E-05	0.000324	0.000384	5.10482E-05	0.00011684	8.98728E-05	0.000111561	9.15776E-07	3.76E-06	4.45E-06	1.69E-06	1.36E-06	1.04E-06	1.29E-06
2687	636090.1	4296019	0.013937	0.013462	0.000692	0.002095	0.006719	0.064594	0.000704	0.010637	0.005643	7.2882E-05	0.000299	0.000354	4.04641E-05	0.00010786	8.29601E-05	0.00010298	8.11105E-07	3.33E-06	3.94E-06	1.5E-06	1.2E-06	9.23E-07	1.15E-06
2688	634255.7	4296317	0.002573	0.000716	0.002051	0.001555	0.000438	0.00224	0.000936	0.000566	0.000812	1.5183E-05	6.23E-05	7.38E-05	1.71607E-05	2.2469E-05	1.72824E-05	2.14531E-05	1.5187E-07	6.23E-07	7.38E-07	2.8E-07	2.25E-07	1.73E-07	2.15E-07
2689	634305.7	4296317	0.002771	0.000754	0.002257	0.001665	0.000457	0.002633	0.000986	0.000596	0.000861	2.0389E-05	8.37E-05	9.91E-05	2.35765E-05	3.0174E-05	2.32089E-05	2.88098E-05	1.63479E-07	6.71E-07	7.94E-07	3.02E-07	2.42E-07	1.86E-07	2.31E-07
2690	634355.7	4296317	0.002997	0.000796	0.002498	0.001789	0.000478	0.003182	0.001038	0.000629	0.000914	2.9598E-05	0.000121	0.000144	3.57854E-05	4.3801E-05	3.36909E-05	4.18213E-05	1.76722E-07	7.25E-07	8.59E-07	3.26E-07	2.62E-07	2.01E-07	2.5E-07
2691	634405.7	4296317	0.003259	0.000842	0.002787	0.001927	0.0005	0.003921	0.001093	0.000665	0.000974	4.9942E-05	0.000205	0.000243	6.50096E-05	7.3907E-05	5.68476E-05	7.05663E-05	1.92016E-07	7.88E-07	9.33E-07	3.54E-07	2.84E-07	2.19E-07	2.71E-07
2692	634455.7	4296317	0.003568	0.000892	0.003145	0.002084	0.000524	0.004819	0.00115	0.000705	0.00104	0.00013336	0.000547	0.000648	0.000204579	0.00019735	0.0001518	0.000188433	2.10094E-07	8.62E-07	1.02E-06	3.88E-07	3.11E-07	2.39E-07	2.97E-07
2693	634505.7	4296317	0.003942	0.000947	0.003598	0.002264	0.000548	0.005771	0.00121	0.000748	0.001114	0.00012134	0.000498	0.00059	0.000172454	0.00017957	0.00013812	0.000171452	2.31939E-07	9.52E-07	1.13E-06	4.28E-07	3.43E-07	2.64E-07	3.28E-07
2694	634555.7	4296317	0.004398	0.001007	0.004181	0.002467	0.000576	0.006616	0.001279	0.000796	0.001199	5.4545E-05	0.000224	0.000265	7.19261E-05	8.072E-05	6.2088E-05	7.70713E-05	2.58434E-07	1.06E-06	1.26E-06	4.77E-07	3.82E-07	2.94E-07	3.65E-07
2695	634605.7	4296317	0.004976	0.001074	0.004965	0.0027	0.000606	0.007263	0.001355	0.000848	0.001295	3.4763E-05	0.000143	0.000169	4.60169E-05	5.1445E-05	3.95702E-05	4.91194E-05	2.91954E-07	1.2E-06	1.42E-06	5.39E-07	4.32E-07	3.32E-07	4.13E-07
2696	634655.7	4296317	0.005743	0.001147	0.006079	0.00297	0.00064	0.007721	0.001444	0.000906	0.001405	2.546E-05	0.000104	0.000124	3.46313E-05	3.7677E-05	2.89804E-05	3.5974E-05	3.36295E-07	1.38E-06	1.63E-06	6.21E-07	4.98E-07	3.83E-07	4.75E-07
2697	634705.7	4296317	0.006872	0.001229	0.007837	0.003296	0.000675	0.008077	0.001561	0.000971	0.001534	2.026E-05	8.31E-05	9.85E-05	2.86236E-05	2.9983E-05	2.30619E-05	2.86273E-05	4.012E-07	1.65E-06	1.95E-06	7.41E-07	5.94E-07	4.57E-07	5.67E-07
2698	634755.7	4296317	0.008688	0.001323	0.010864	0.003693	0.000712	0.008359	0.001725	0.001045	0.001688	1.7017E-05	6.98E-05	8.27E-05	2.50629E-05	2.5183E-05	1.93699E-05	2.40443E-05	5.04683E-07	2.07E-06	2.45E-06	9.32E-07	7.47E-07	5.74E-07	7.13E-07
2699	634805.7	4296317	0.012082	0.001428	0.016862	0.004185	0.000753	0.008586	0.001966	0.001129	0.00187	1.4869E-05	6.1E-05	7.23E-05	2.28287E-05	2.2004E-05	1.69251E-05	2.10095E-05	6.95048E-07	2.85E-06	3.38E-06	1.28E-06	1.03E-06	7.91E-07	9.82E-07
2700	634855.7	4296317	0.020855	0.001548	0.032559	0.004812	0.000798	0.008771	0.002324	0.001223	0.002088	1.339E-05	5.49E-05	6.51E-05	2.1363E-05	1.9816E-05	1.52417E-05	1.89199E-05	1.16095E-06	4.76E-06	5.64E-06	2.14E-06	1.72E-06	1.32E-06	1.64E-06
2701	634255.7	4296367	0.002514	0.00071	0.001937	0.001514	0.000448	0.002129	0.000839	0.000561	0.000843	1.4919E-05	6.12E-05	7.25E-05	1.7185E-05	2.2078E-05	1.69821E-05	2.10802E-05	1.48399E-07	6.09E-07	7.21E-07	2.74E-07	2.2E-07	1.69E-07	2.1E-07
2702	634305.7	4296367	0.002701	0.000747	0.002123	0.001617	0.000467	0.002485	0.000873	0.00059	0.000894	2.01E-05	8.25E-05	9.77E-05	2.37786E-05	2.9745E-05	2.28794E-05	2.84008E-05	1.59368E-07	6.54E-07	7.74E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
2703	634355.7	4296367	0.002912	0.000787	0.00234	0.001731	0.000489	0.002952	0.00091	0.000622	0.000952	2.9192E-05	0.00012	0.000142	3.60271E-05	4.32E-05	3.32285E-05	4.12473E-05	1.71748E-07	7.05E-07	8.35E-07	3.17E-07	2.54E-07	1.95E-07	2.43E-07
2704	634405.7	4296367	0.003158	0.000831	0.002604	0.001858	0.000512	0.003545	0.000949	0.000657	0.001017	4.9657E-05	0.000204	0.000241	6.57746E-05	7.3486E-05	5.65237E-05	7.01642E-05	1.8616E-07	7.64E-07	9.05E-07	3.44E-07	2.75E-07	2.12E-07	2.63E-07
2705	634455.7	4296367	0.003452	0.00088	0.002935	0.002003	0.000536	0.004236	0.00099	0.000695	0.001086	0.00013631	0.000559	0.000662	0.000212579	0.00020172	0.000155156	0.000192599	2.03329E-07	8.34E-07	9.88E-07	3.75E-07	3.01E-07	2.31E-07	2.87E-07
2706	634505.7	4296367	0.003803	0.000932	0.003353	0.002165	0.000563	0.004948	0.001038	0.000737	0.001166	0.0001181	0.000485	0.000574	0.000167193	0.00017477	0.00013443	0.000166872	2.23819E-07	9.18E-07	1.09E-06	4.13E-07	3.31E-07	2.55E-07	3.16E-07
2707	634555.7	4296367	0.004232	0.000989	0.003895	0.002349	0.000592	0.005599	0.001098	0.000782	0.001259	5.2821E-05	0.000217	0.000257	6.98328E-05	7.8168E-05	6.01249E-05	7.46345E-05	2.48811E-07	1.02E-06	1.21E-06	4.59E-07	3.68E-07	2.83E-07	3.52E-07
2708	634605.7	4296367	0.004781	0.001052	0.004637	0.002561	0.000625	0.006124	0.001174	0.000831	0.001365	3.3139E-05	0.000136	0.000161	4.37598E-05	4.9042E-05	3.77216E-05	4.68248E-05	2.80707E-07	1.15E-06	1.36E-06	5.18E-07	4.15E-07	3.2E-07	3.97E-07
2709	634655.7	4296367	0.005517	0.001121	0.005705	0.002807	0.00066	0.00652	0.001274	0.000886	0.001485	2.3833E-05	9.78E-05	0.000116	3.21028E-05	3.527E-05	2.71286E-05	3.36754E-05	3.23349E-07	1.33E-06	1.57E-06	5.97E-07	4.79E-07	3.68E-07	4.57E-07
2710	634705.7	4296367	0.006575	0.001197	0.007354	0.003099	0.000699	0.006815	0.00141	0.000946	0.001624	1.8568E-05	7.62E-05	9.02E-05	2.58559E-05	2.7478E-05	2.11356E-05	2.62362E-05	3.84338E-07	1.58E-06	1.87E-06	7.1E-07	5.69E-07	4.37E-07	5.43E-07
2711	634755.7	4296367	0.008255	0.001282	0.010156	0.003457	0.00074	0.007048	0.001604	0.001013	0.001789	1.5352E-05	6.3E-05	7.46E-05	2.22418E-05	2.2718E-05	1.74745E-05	2.16915E-05	4.80518E-07	1.97E-06	2.34E-06	8.87E-07	7.11E-07	5.47E-07	6.79E-07
2712	634805.7	4296367	0.011373	0.00138	0.015657	0.00391	0.000785	0.00725	0.001879	0.00109	0.001988	1.329E-05	5.45E-05	6.46E-05	2.00506E-05	1.9668E-05	1.51281E-05	1.87788E-05	6.56191E-07	2.69E-06	3.19E-06	1.21E-06	9.71E-07	7.47E-07	9.27E-07
2713	634855.7	4296367	0.019466	0.001492	0.030055	0.004506	0.000831	0.007448	0.002264	0.001179	0.002232	1.1929E-05	4.89E-05	5.8E-05	1.87051E-05	1.7653E-05	1.35786E-05	1.68554E-05	1.08579E-06	4.45E-06	5.28E-06	2E-06	1.61E-06	1.24E-06	1.53E-06
2714	634255.7	4296417	0.00243	0.000698	0.001798	0.001453	0.000456	0.002029	0.000738	0.000551	0.000869	1.4687E-05	6.03E-05	7.14E-05	1.72111E-05	2.1734E-05	1.67174E-05	2.07517E-05	1.43499E-07	5.89E-07	6.97E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
2715	634305.7	4296417	0.002601	0.000733	0.00196	0.001545	0.000477	0.002343	0.000765	0.000579	0.000925	1.9807E-05	8.13E-05	9.63E-05	2.38952E-05	2.9311E-05	2.25456E-05	2.79863E-05	1.53568E-07	6.3E-07	7.46E-07	2.84E-07	2.27E-07	1.75E-07	2.17E-07
2716	634355.7	4296417	0.002796	0.000771	0.002153	0.001646	0.0005	0.002743	0.000795	0.000609	0.000987	2.8912E-05	0.000119	0.000141	3.63297E-05	4.2786E-05	3.291E-05	4.0852E-05	1.65001E-07	6.77E-07	8.02E-07	3.05E-07	2.44E-07	1.88E-07	2.33E-07
2717	634405.7	4296417	0.003023	0.000812	0.002389	0.001759	0.000523	0.003226	0.000827	0.000642	0.001055	4.9783E-05	0.000204	0.000242	6.69152E-05	7.3672E-05	5.6667E-05	7.03421E-05	1.78346E-07	7.32E-07	8.67E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
2718	634455.7	4296417	0.003292	0.000856	0.002682	0.001883	0.000548	0.003757	0.000865	0.000676	0.001129	0.00013993	0.000574	0.00068	0.000222065	0.00020708	0.000159279	0.000197716	1.94058E-07	7.96E-07	9.43E-07	3.58E-07	2.87E-07	2.21E-07	2.74E-07
2719	634505.7	4296417	0.003613	0.000904	0.003055	0.002024	0.000575	0.004309	0.000913	0.000715	0.001215	0.00011568	0.000475	0.000562	0.000163437	0.00017118	0.000131671	0.000163447	2.12859E-07	8.73E-07	1.03E-06	3.93E-07	3.15E-07	2.42E-07	3.01E-07
2720	634555.7	4296417	0.004011	0.000958	0.00355	0.00219	0.000606	0.00483	0.000979	0.000757	0.001315	5.1414E-05	0.000211	0.00025	6.81206E-05	7.6086E-05	5.85233E-05	7.26463E-05	2.36115E-07	9.69E-07	1.15E-06	4.36E-07	3.49E-07	2.69E-07	3.34E-07
2721	634605.7	4296417	0.004517	0.001016	0.004225	0.002381	0.000641	0.005271	0.00107	0.000803	0.001433	3.1622E-05	0.00013	0.000154	4.16861E-05	4.6797E-05	3.59952E-05	4.46818E-05	2.65608E-07	1.09E-06	1.29E-06	4.9E-07	3.93E-07	3.02E-07	3.75E-07
2722	634655.7	4296417	0.005192	0.001078	0.005196	0.002598	0.000679	0.005608	0.001192	0.000852	0.001568	2.2265E-05	9.13E-05	0.000108	2.97803E-05	3.2949E-05	2.53434E-05	3.14593E-05	3.04872E-07	1.25E-06	1.48E-06	5.63E-07	4.51E-07	3.47E-07	4.31E-07
2723	634705.7	4296417	0.006168	0.001147	0.006704	0.002861	0.00072	0.005878	0.001353	0.000907	0.001722	1.7127E-05	7.03E-05	8.32E-05	2.3587E-05	2.5346E-05	1.94953E-05	2.42E-05	3.61398E-07	1.48E-06	1.76E-06	6.67E-07	5.35E-07	4.11E-07	5.11E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2724	634755.7	4296417	0.007667	0.001224	0.009189	0.003179	0.000764	0.006082	0.001565	0.000967	0.001903	1.3989E-05	5.74E-05	6.8E-05	2.00048E-05	2.0701E-05	1.5923E-05	1.97656E-05	4.47796E-07	1.84E-06	2.18E-06	8.27E-07	6.63E-07	5.1E-07	6.33E-07
2725	634805.7	4296417	0.010328	0.00131	0.013873	0.003582	0.000813	0.006256	0.001846	0.001035	0.002121	1.2003E-05	4.92E-05	5.83E-05	1.78728E-05	1.7763E-05	1.36626E-05	1.69597E-05	5.99471E-07	2.46E-06	2.91E-06	1.11E-06	8.87E-07	6.82E-07	8.47E-07
2726	634855.7	4296417	0.016697	0.001409	0.025398	0.004114	0.000863	0.006419	0.002233	0.001113	0.002386	1.07E-05	4.39E-05	5.2E-05	1.65782E-05	1.5834E-05	1.21793E-05	1.51185E-05	9.48832E-07	3.89E-06	4.61E-06	1.75E-06	1.4E-06	1.08E-06	1.34E-06
2727	634255.7	4296467	0.002322	0.000678	0.001642	0.001369	0.000465	0.001925	0.000653	0.000536	0.000893	1.4343E-05	5.88E-05	6.97E-05	1.70707E-05	2.1225E-05	1.63262E-05	2.0266E-05	1.37254E-07	5.63E-07	6.67E-07	2.53E-07	2.03E-07	1.56E-07	1.94E-07
2728	634305.7	4296467	0.002478	0.000711	0.001784	0.00145	0.000487	0.002207	0.000678	0.000561	0.000952	1.9389E-05	7.96E-05	9.42E-05	2.37712E-05	2.8693E-05	2.20699E-05	2.73958E-05	1.46423E-07	6.01E-07	7.12E-07	2.7E-07	2.17E-07	1.67E-07	2.07E-07
2729	634355.7	4296467	0.002656	0.000745	0.001953	0.001538	0.00051	0.002547	0.000707	0.000589	0.001016	2.8513E-05	0.000117	0.000139	3.64437E-05	4.2195E-05	3.24555E-05	4.02878E-05	1.56872E-07	6.44E-07	7.62E-07	2.9E-07	2.32E-07	1.79E-07	2.22E-07
2730	634405.7	4296467	0.002861	0.000782	0.002158	0.001635	0.000534	0.002941	0.000741	0.000618	0.001088	4.97E-05	0.000204	0.000242	6.7683E-05	7.355E-05	5.6573E-05	7.02254E-05	1.68945E-07	6.93E-07	8.21E-07	3.12E-07	2.5E-07	1.92E-07	2.39E-07
2731	634455.7	4296467	0.003103	0.000822	0.002415	0.001744	0.00056	0.003372	0.000785	0.00065	0.001169	0.00014247	0.000585	0.000692	0.000230387	0.00021084	0.000162171	0.000201307	1.83144E-07	7.51E-07	8.9E-07	3.38E-07	2.71E-07	2.08E-07	2.59E-07
2732	634505.7	4296467	0.003394	0.000866	0.002745	0.001867	0.000589	0.003813	0.000844	0.000684	0.001261	0.00011211	0.00046	0.000545	0.000158217	0.00016591	0.000127616	0.000158413	2.00238E-07	8.22E-07	9.73E-07	3.7E-07	2.96E-07	2.28E-07	2.83E-07
2733	634555.7	4296467	0.003755	0.000913	0.003186	0.002008	0.000621	0.00423	0.000922	0.000722	0.001366	4.9523E-05	0.000203	0.000241	6.57738E-05	7.3288E-05	5.63712E-05	6.99749E-05	2.21425E-07	9.08E-07	1.08E-06	4.09E-07	3.28E-07	2.52E-07	3.13E-07
2734	634605.7	4296467	0.004215	0.000965	0.00379	0.002177	0.000658	0.004599	0.001027	0.000763	0.001494	2.9768E-05	0.000122	0.000145	3.91975E-05	4.4053E-05	3.38845E-05	4.20617E-05	2.48319E-07	1.02E-06	1.21E-06	4.58E-07	3.67E-07	2.83E-07	3.51E-07
2735	634655.7	4296467	0.004832	0.001021	0.004666	0.002369	0.000696	0.004897	0.001159	0.000807	0.001637	2.065E-05	8.47E-05	0.0001	2.74822E-05	3.056E-05	2.35061E-05	2.91787E-05	2.84382E-07	1.17E-06	1.38E-06	5.25E-07	4.21E-07	3.24E-07	4.02E-07
2736	634705.7	4296467	0.005725	0.001083	0.006034	0.002601	0.000736	0.005139	0.00132	0.000855	0.001796	1.5759E-05	6.47E-05	7.66E-05	2.15339E-05	2.3321E-05	1.79378E-05	2.22667E-05	3.36462E-07	1.38E-06	1.64E-06	6.21E-07	4.98E-07	3.83E-07	4.75E-07
2737	634755.7	4296467	0.00704	0.001149	0.008199	0.002882	0.000784	0.005328	0.001534	0.000908	0.002	1.2759E-05	5.24E-05	6.2E-05	1.80785E-05	1.8882E-05	1.45238E-05	1.80288E-05	4.12921E-07	1.69E-06	2.01E-06	7.62E-07	6.11E-07	4.7E-07	5.83E-07
2738	634805.7	4296467	0.009296	0.001224	0.012155	0.003237	0.000835	0.005482	0.001817	0.000967	0.002238	1.0895E-05	4.47E-05	5.29E-05	1.60804E-05	1.6123E-05	1.24012E-05	1.5394E-05	5.43298E-07	2.23E-06	2.64E-06	1E-06	8.04E-07	6.18E-07	7.68E-07
2739	634855.7	4296467	0.013768	0.001308	0.02039	0.003701	0.000891	0.005611	0.002222	0.001034	0.002527	9.6573E-06	3.96E-05	4.69E-05	1.4811E-05	1.4292E-05	1.09928E-05	1.36456E-05	7.98716E-07	3.28E-06	3.88E-06	1.47E-06	1.18E-06	9.09E-07	1.13E-06
2740	634905.7	4296467	0.020419	0.001405	0.032649	0.004332	0.000952	0.005726	0.002799	0.00111	0.002881	8.8081E-06	3.61E-05	4.28E-05	1.39985E-05	1.3035E-05	1.00261E-05	1.24456E-05	1.17556E-06	4.82E-06	5.71E-06	2.17E-06	1.74E-06	1.34E-06	1.66E-06
2741	634955.7	4296467	0.024445	0.001515	0.039336	0.005216	0.001021	0.005818	0.003593	0.001197	0.003342	8.1978E-06	3.36E-05	3.98E-05	1.3476E-05	1.2132E-05	9.33142E-06	1.15833E-05	1.40662E-06	5.77E-06	6.84E-06	2.6E-06	2.08E-06	1.6E-06	1.99E-06
2742	634255.7	4296517	0.002204	0.000653	0.001489	0.001278	0.000474	0.001832	0.000591	0.000516	0.000911	1.3895E-05	5.7E-05	6.75E-05	1.67183E-05	2.0562E-05	1.58161E-05	1.96329E-05	1.30312E-07	5.35E-07	6.33E-07	2.41E-07	1.93E-07	1.48E-07	1.84E-07
2743	634305.7	4296517	0.002345	0.000683	0.001613	0.001348	0.000496	0.002081	0.000617	0.000539	0.000971	1.8814E-05	7.72E-05	9.14E-05	2.33753E-05	2.7842E-05	2.14155E-05	2.65836E-05	1.38609E-07	5.69E-07	6.74E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
2744	634355.7	4296517	0.002505	0.000713	0.001761	0.001423	0.000519	0.002372	0.000649	0.000564	0.001037	2.7853E-05	0.000114	0.000135	3.61403E-05	4.1219E-05	3.17047E-05	3.93558E-05	1.48074E-07	6.08E-07	7.2E-07	2.73E-07	2.19E-07	1.69E-07	2.09E-07
2745	634405.7	4296517	0.002691	0.000746	0.001943	0.001506	0.000544	0.002701	0.00069	0.00059	0.001111	4.9051E-05	0.000201	0.000238	6.75002E-05	7.2589E-05	5.58339E-05	6.93079E-05	1.59034E-07	6.53E-07	7.73E-07	2.94E-07	2.35E-07	1.81E-07	2.25E-07
2746	634455.7	4296517	0.002911	0.000782	0.002173	0.0016	0.000571	0.003054	0.000744	0.000618	0.001195	0.00014511	0.000595	0.000705	0.000239002	0.00021475	0.000165178	0.000205039	1.7198E-07	7.06E-07	8.36E-07	3.17E-07	2.55E-07	1.96E-07	2.43E-07
2747	634505.7	4296517	0.003177	0.00082	0.002472	0.001706	0.000601	0.003413	0.000813	0.000648	0.00129	0.00010851	0.000445	0.000527	0.000152726	0.00016059	0.000123519	0.000153327	1.87664E-07	7.7E-07	9.12E-07	3.46E-07	2.78E-07	2.14E-07	2.65E-07
2748	634555.7	4296517	0.003509	0.000862	0.002875	0.00183	0.000634	0.003759	0.000901	0.000681	0.001401	4.6987E-05	0.000193	0.000228	6.25386E-05	6.9535E-05	5.34849E-05	6.63921E-05	2.07208E-07	8.5E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
2749	634605.7	4296517	0.003936	0.000906	0.003437	0.001975	0.00067	0.004066	0.001008	0.000716	0.00153	2.7699E-05	0.000114	0.000135	3.6435E-05	4.099E-05	3.15288E-05	3.91374E-05	2.32292E-07	9.53E-07	1.13E-06	4.29E-07	3.44E-07	2.64E-07	3.28E-07
2750	634655.7	4296517	0.004515	0.000954	0.004259	0.002143	0.000708	0.004323	0.001136	0.000754	0.001674	1.8958E-05	7.78E-05	9.21E-05	2.51495E-05	2.8055E-05	2.15792E-05	2.67868E-05	2.66239E-07	1.09E-06	1.29E-06	4.92E-07	3.94E-07	3.03E-07	3.76E-07
2751	634705.7	4296517	0.005333	0.001006	0.005511	0.00234	0.000748	0.00453	0.001292	0.000795	0.001838	1.4341E-05	5.88E-05	6.97E-05	1.95083E-05	2.1223E-05	1.63239E-05	2.02633E-05	3.14069E-07	1.29E-06	1.53E-06	5.8E-07	4.65E-07	3.57E-07	4.44E-07
2752	634755.7	4296517	0.006554	0.001065	0.007508	0.002594	0.000796	0.004707	0.001505	0.000842	0.002045	1.1611E-05	4.76E-05	5.64E-05	1.63711E-05	1.7183E-05	1.32164E-05	1.64058E-05	3.85229E-07	1.58E-06	1.87E-06	7.11E-07	5.7E-07	4.38E-07	5.44E-07
2753	634805.7	4296517	0.008462	0.00113	0.01081	0.002917	0.00085	0.004852	0.001803	0.000893	0.002297	9.9055E-06	4.06E-05	4.81E-05	1.44963E-05	1.4659E-05	1.12752E-05	1.39962E-05	4.96136E-07	2.04E-06	2.41E-06	9.16E-07	7.34E-07	5.65E-07	7.01E-07
2754	634855.7	4296517	0.011434	0.001202	0.016128	0.003337	0.000908	0.004971	0.002214	0.00095	0.002599	8.7888E-06	3.61E-05	4.27E-05	1.33572E-05	1.3006E-05	1.00041E-05	1.24184E-05	6.68358E-07	2.74E-06	3.25E-06	1.23E-06	9.89E-07	7.61E-07	9.44E-07
2755	634905.7	4296517	0.014977	0.001285	0.022364	0.00391	0.000972	0.00507	0.00276	0.001015	0.002971	8.0252E-06	3.29E-05	3.9E-05	1.2655E-05	1.1876E-05	9.13498E-06	1.13395E-05	8.73515E-07	3.58E-06	4.25E-06	1.61E-06	1.29E-06	9.94E-07	1.23E-06
2756	634955.7	4296517	0.017712	0.00138	0.026588	0.004722	0.001044	0.005155	0.003454	0.001091	0.003446	7.477E-06	3.07E-05	3.63E-05	1.21957E-05	1.1065E-05	8.51094E-06	1.05648E-05	1.03217E-06	4.23E-06	5.02E-06	1.91E-06	1.53E-06	1.17E-06	1.46E-06
2757	634255.7	4296567	0.00208	0.000624	0.00135	0.001184	0.000479	0.001743	0.000548	0.000493	0.000916	1.3389E-05	5.49E-05	6.51E-05	1.62683E-05	1.9814E-05	1.52405E-05	1.89184E-05	1.23074E-07	5.05E-07	5.98E-07	2.27E-07	1.82E-07	1.4E-07	1.74E-07
2758	634305.7	4296567	0.002208	0.000649	0.00146	0.001242	0.000501	0.001962	0.000578	0.000513	0.000975	1.8133E-05	7.44E-05	8.81E-05	2.28038E-05	2.6835E-05	2.06407E-05	2.56219E-05	1.30618E-07	5.36E-07	6.35E-07	2.41E-07	1.93E-07	1.49E-07	1.85E-07
2759	634355.7	4296567	0.002353	0.000676	0.001593	0.001306	0.000524	0.002214	0.000616	0.000534	0.001041	2.7029E-05	0.000111	0.000131	3.54993E-05	4E-05	3.07672E-05	3.8192E-05	1.39175E-07	5.71E-07	6.76E-07	2.57E-07	2.06E-07	1.58E-07	1.97E-07
2760	634405.7	4296567	0.002523	0.000705	0.001759	0.001377	0.000549	0.002489	0.000665	0.000557	0.001114	4.8376E-05	0.000198	0.000235	6.71875E-05	7.1591E-05	5.5066E-05	6.83547E-05	1.49188E-07	6.12E-07	7.25E-07	2.75E-07	2.21E-07	1.7E-07	2.11E-07
2761	634455.7	4296567	0.002728	0.000736	0.001976	0.00146	0.000577	0.002785	0.000727	0.000581	0.001199	0.0001479	0.000607	0.000719	0.000248574	0.00021888	0.000168354	0.000208982	1.61336E-07	6.62E-07	7.84E-07	2.98E-07	2.39E-07	1.84E-07	2.28E-07
2762	634505.7	4296567	0.002978	0.000769	0.002262	0.001553	0.000607	0.003084	0.0008	0.000608	0.001295	0.00010444	0.000428	0.000508	0.000146635	0.00015455	0.000118878	0.000147566	1.761E-07	7.23E-07	8.56E-07	3.25E-07	2.61E-07	2E-07	2.49E-07
2763	634555.7	4296567	0.003293	0.000805	0.002651	0.001662	0.00064	0.003374	0.000887	0.000636	0.001405	4.3999E-05	0.000181	0.000214	5.86043E-05	6.5113E-05	5.00831E-05	6.21693E-05	1.94633E-07	7.99E-07	9.46E-07	3.59E-07	2.88E-07	2.22E-07	2.75E-07
2764	634605.7	4296567	0.003702	0.000843	0.003199	0.001787	0.000675	0.003633	0.000989	0.000666	0.00153	2.5302E-05	0.000104	0.000123	3.32354E-05	3.7444E-05	2.8801E-05	3.57513E-05	2.18678E-07	8.97E-07	1.06E-06	4.04E-07	3.24E-07	2.49E-07	3.09E-07
2765	634655.7	4296567	0.004252	0.000884	0.003989	0.001937	0.000714	0.003856	0.001113	0.000699	0.001674	1.7124E-05	7.03E-05	8.32E-05	2.26623E-05	2.5342E-05	1.94922E-05	2.41961E-05	2.50926E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.86E-07	3.55E-07
2766	634705.7	4296567	0.005017	0.000928	0.005162	0.002117	0.000755	0.004041	0.001273	0.000734	0.001839	1.2943E-05	5.31E-05	6.29E-05	1.75657E-05	1.9153E-05	1.47322E-05	1.82875E-05	2.95685E-07	1.21E-06	1.44E-06	5.46E-07	4.38E-07	3.37E-07	4.18E-07
2767	634755.7	4296567	0.006111	0.000978	0.006933	0.002347	0.000802	0.004198	0.001494	0.000773	0.002037	1.054E-05	4.32E-05	5.12E-05	1.4761E-05	1.5598E-05	1.19975E-05	1.48927E-05	3.5956E-07	1.48E-06	1.75E-06	6.64E-07	5.32E-07	4.09E-07	5.08E-07
2768	634805.7	4296567	0.007676	0.001035	0.009564	0.00265	0.000856	0.004331	0.001796	0.000818	0.002281	9.0485E-06	3.71E-05	4.4E-05	1.31486E-05	1.3391E-05	1.02998E-05	1.27853E-05	4.50812E-07	1.85E-06	2.19E-06	8.32E-07	6.67E-07	5.13E-07	6.37E-07
2769	634855.7	4296567	0.009748	0.001098	0.013089	0.003051	0.000915	0.004441	0.002191	0.000868	0.002579	8.0653E-06	3.31E-05	3.92E-05	1.21736E-05	1.1936E-05	9.18059E-06	1.13961E-05	5.71491E-07	2.34E-06	2.78E-06	1.06E-06	8.46E-07	6.51E-07	8.08E-07
2770	634905.7	4296567	0.012038	0.00117	0.016826	0.003601	0.00098	0.004534	0.002682	0.000924	0.002941	7.3822E-06	3.03E-05	3.59E-05	1.15515E-05	1.0925E-05	8.403E-06	1.04308E-05	7.04699E-07	2.89E-06	3.42E-06	1.3E-06	1.04E-06	8.02E-07	9.96E-07
2771	634955.7	4296567	0.014012	0.001253	0.019575	0.004381	0.001053	0.004613	0.003271	0.00099	0.003396	6.8835E-06	2.82E-05	3.35E-05	1.1136E-05	1.0187E-05	7.83536E-06	9.72622E-06	8.19522E-07	3.36E-06	3.98E-06	1.51E-06	1.21E-06	9.33E-07	1.16E-06
2772	634255.7	4296617	0.001955	0.000591	0.001229	0.001089	0.000479	0.001658	0.000522	0.000467	0.000906	1.2841E-05	5.27E-05	6.24E-05	1.58149E-05	1.9004E-05	1.46172E-05	1.81447E-05	1.15742E-07	4.75E-07	5.62E-07	2.14E-07	1.71E-07	1.32E-07	1.64E-07
2773	634305.7	4296617	0.002072	0.000613	0.001332	0.001139	0.0005	0.001852	0.000558	0.000485	0.000964	1.7332E-05	7.11E-05	8.42E-05	2.20145E-05	2.5649E-05	1.97284E-05	2.44894E-05	1.22693E-07	5.03E-07	5.96E-07	2.27E-07	1.82E-07	1.4E-07	1.73E-07
2774	634355.7	4296617	0.002208	0.000637	0.00146	0.001195	0.000524	0.002071	0.000603	0.000503	0.001028	2.5868E-05	0.000106	0.000126	3.43067E-05	3.8282E-05	2.94455E-05	3.65514E-05	1.3073E-07	5.36E-07	6.35E-07	2.41E-07	1.93E-07	1.49E-07	1.85E-07
2775	634405.7	4296617	0.002369	0.000661	0.001623	0.001258	0.000549	0.002307	0.000656	0.000523	0.0011	4.6921E-05	0.000193	0.000228	6.58875E-05	6.9437E-05	5.34093E-05	6.62982E-05	1.40223E-07	5.75E-07	6.81E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
2776	634455.7	4296617	0.002564	0.000688	0.001837	0.001331	0.000576	0.002558	0.000718	0.000544	0.001181	0.00014969	0.000614	0.000727	0.000257357	0.00022153	0.000170393	0.000211512	1.51786E-07	6.23E-07	7.38E-07	2.8E-07	2.25E-07	1.73E-07	2.14E-07
2777	634505.7	4296617	0.002805	0.000716	0.002123	0.001414	0.000606	0.00281	0.000788	0.000566	0.001273	9.9067E-05	0.000406	0.000481	0.000139021	0.00014661	0.000112766	0.000139979	1.65994E-07	6.81E-07	8.07E-07	3.06E-07	2.46E-07	1.89E-07	2.35E-07
2778	634555.7	4296617	0.00311	0.000746	0.002512	0.001511	0.000638	0.003054	0.000869	0.00059	0.001376	4.0069E-05	0.000164	0.000195	5.33506E-05	5.9296E-05	4.56094E-05	5.6616E-05	1.83896E-07	7.55E-07	8.94E-07	3.39E-07	2.72E-07	2.09E-07	2.6E-07
2779	634605.7	4296617	0.003503	0.000779	0.003051	0.001627	0.000674	0.003278	0.000968	0.000616	0.001496	2.2458E-05	9.21E-05	0.000109	2.94531E-05	3.3234E-05	2.55631E-05	3.17321E-05	2.07022E-07	8.49E-07	1.01E-06	3.82E-07	3.06E-07	2.36E-07	2.93E-07
2780	634655.7	4296617	0.004025	0.000814	0.003809	0.001767	0.000712	0.003473	0.001096	0.000643	0.001631	1.5251E-05	6.26E-05	7.41E-05	2.01644E-05	2.2569E-05	1.73599E-05	2.15493E-05	2.376E-07	9.75E-07	1.15E-06	4.39E-07	3.52E-07	2.7E-07	3.36E-07
2781	634705.7	4296617	0.004728	0.000853	0.004885	0.00194	0.000753	0.00364	0.001266	0.000674	0.001785	1.1668E-05	4.79E-05	5.67E-05	1.57507E-05	1.7266E-05	1.3281E-05	1.6486E-05	2.78795E-07	1.14E-06	1.35E-06	5.15E-07	4.13E-07	3.17E-07	3.94E-07
2782	634755.7	4296617	0.005681	0.000896	0.006396	0.002164	0.000799	0.00378	0.001492	0.000708	0.001967	9.6233E-06	3.95E-05	4.68E-05	1.34194E-05	1.4241E-05	1.0954E-05	1.35975E-05	3.34485E-07	1.37E-06	1.63E-06	6.18E-07	4.95E-07	3.81E-07	4.73E-07
2783	634805.7	4296617	0.006938	0.000945	0.008429	0.002459	0.00085	0.0039	0.001783	0.000747	0.002185	8.3376E-06	3.42E-05	4.05E-05	1.20578E-05	1.2339E-05	9.49054E-06	1.17808E-05	4.07882E-07	1.67E-06	1.98E-06	7.53E-07	6.04E-07	4.64E-07	5.76E-07
2784	634855.7	4296617	0.008466	0.001001	0.010877	0.00286	0.000909	0.004004	0.002144	0.000791	0.002453	7.4638E-06	3.06E-05	3.63E-05	1.1194E-05	1.1045E-05	8.49589E-06	1.05462E-05	4.97102E-07	2.04E-06	2.42E-06	9.18E-07	7.36E-07	5.66E-07	7.02E-07
2785	634905.7	4296617	0.010093	0.001065	0.013317	0.003404	0.000974	0.004091	0.002571	0.000841	0.002774	6.8425E-06	2.81E-05	3.33E-05	1.06201E-05	1.0126E-05	7.78868E-06	9.66827E-06	5.91936E-07	2.43E-06	2.88E-06	1.09E-06	8.76E-07	6.74E-07	8.36E-07
2786	634955.7	4296617	0.011577	0.00114	0.015158	0.004164	0.001045	0.004165	0.003069	0.0009	0.003173	6.3816E-06	2.62E-05	3.1E-05	1.02224E-05	9.4439E-06	7.26405E-06	9.01704E-06	6.7838E-07	2.78E-06	3.3E-06	1.25E-06	1E-06	7.72E-07	9.59E-07
2787	634255.7	4296667	0.001837	0.000557	0.001135	0.001	0.000474	0.00158	0.000511	0.00044	0.000886	1.215E-05	4.99E-05	5.9E-05	1.50847E-05	1.798E-05	1.38301E-05	1.71677E-05	1.08912E-07	4.47E-07	5.29E-07	2.01E-07	1.61E-07	1.24E-07	1.54E-07
2788	634305.7	4296667	0.001948	0.000576	0.001237	0.001045	0.000496	0.001753	0.000551	0.000455	0.00094	1.6344E-05	6.71E-05	7.94E-05	2.10239E-05	2.4187E-05	1.86039E-05	2.30935E-05	1.15464E-07	4.74E-07	5.61E-07	2.13E-07	1.71E-07	1.31E-07	1.63E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2789	634355.7	4296667	0.002078	0.000596	0.001366	0.001095	0.000518	0.001944	0.000597	0.000471	0.001001	2.4284E-05	9.96E-05	0.000118	3.24551E-05	3.5937E-05	2.76422E-05	3.4313E-05	1.23129E-07	5.05E-07	5.98E-07	2.27E-07	1.82E-07	1.4E-07	1.74E-07
2790	634405.7	4296667	0.002233	0.000617	0.001533	0.001152	0.000543	0.002148	0.000649	0.000487	0.001068	4.4526E-05	0.000183	0.000216	6.33469E-05	6.5892E-05	5.06827E-05	6.29136E-05	1.3227E-07	5.43E-07	6.43E-07	2.44E-07	1.96E-07	1.51E-07	1.87E-07
2791	634455.7	4296667	0.002421	0.000639	0.00175	0.001218	0.000569	0.002361	0.000706	0.000505	0.001143	0.00015033	0.000617	0.000731	0.000265564	0.00022246	0.000171114	0.000212407	1.43379E-07	5.88E-07	6.97E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
2792	634505.7	4296667	0.002655	0.000663	0.00204	0.001296	0.000598	0.002577	0.000771	0.000524	0.001226	9.1202E-05	0.000374	0.000443	0.000128313	0.00013497	0.000103814	0.000128867	1.5715E-07	6.45E-07	7.64E-07	2.9E-07	2.33E-07	1.79E-07	2.22E-07
2793	634555.7	4296667	0.00295	0.000689	0.002428	0.001389	0.00063	0.002788	0.000851	0.000544	0.001321	3.4427E-05	0.000141	0.000167	4.58559E-05	5.0948E-05	3.91878E-05	4.86448E-05	1.74514E-07	7.16E-07	8.48E-07	3.22E-07	2.58E-07	1.99E-07	2.47E-07
2794	634605.7	4296667	0.003324	0.000717	0.002951	0.001501	0.000664	0.002982	0.000953	0.000567	0.001427	1.9459E-05	7.98E-05	9.46E-05	2.54835E-05	2.8797E-05	2.215E-05	2.74953E-05	1.96535E-07	8.06E-07	9.55E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
2795	634655.7	4296667	0.00381	0.000748	0.00366	0.001639	0.000701	0.003155	0.001088	0.000591	0.001546	1.3577E-05	5.57E-05	6.6E-05	1.7892E-05	2.0092E-05	1.54546E-05	1.91842E-05	2.25026E-07	9.23E-07	1.09E-06	4.15E-07	3.33E-07	2.56E-07	3.18E-07
2796	634705.7	4296667	0.004442	0.000782	0.004616	0.001815	0.000741	0.003304	0.001264	0.000618	0.001682	1.0617E-05	4.36E-05	5.16E-05	1.43291E-05	1.5712E-05	1.20853E-05	1.50017E-05	2.62072E-07	1.08E-06	1.27E-06	4.84E-07	3.88E-07	2.98E-07	3.7E-07
2797	634755.7	4296667	0.005256	0.00082	0.005874	0.002042	0.000786	0.003432	0.001486	0.000648	0.001838	8.8723E-06	3.64E-05	4.31E-05	1.23556E-05	1.313E-05	1.00992E-05	1.25363E-05	3.09726E-07	1.27E-06	1.51E-06	5.72E-07	4.58E-07	3.53E-07	4.38E-07
2798	634805.7	4296667	0.006268	0.000865	0.007439	0.002341	0.000835	0.003542	0.001756	0.000683	0.002021	7.7359E-06	3.17E-05	3.76E-05	1.11383E-05	1.1448E-05	8.8056E-06	1.09306E-05	3.6885E-07	1.51E-06	1.79E-06	6.81E-07	5.46E-07	4.2E-07	5.21E-07
2799	634855.7	4296667	0.007435	0.000916	0.009194	0.002742	0.00089	0.003638	0.002075	0.000724	0.00224	6.9471E-06	2.85E-05	3.38E-05	1.03444E-05	1.0281E-05	7.90775E-06	9.81608E-06	4.37152E-07	1.79E-06	2.12E-06	8.07E-07	6.47E-07	4.98E-07	6.18E-07
2800	634905.7	4296667	0.008658	0.000975	0.010875	0.003279	0.000951	0.00372	0.002441	0.000771	0.002503	6.3762E-06	2.62E-05	3.1E-05	9.81007E-06	9.4359E-06	7.25789E-06	9.00939E-06	5.08516E-07	2.09E-06	2.47E-06	9.39E-07	7.53E-07	5.79E-07	7.19E-07
2801	634955.7	4296667	0.009804	0.001046	0.012138	0.004008	0.001019	0.00379	0.002864	0.000827	0.002829	5.9482E-06	2.44E-05	2.89E-05	9.43875E-06	8.8025E-06	6.77069E-06	8.40462E-06	5.75371E-07	2.36E-06	2.8E-06	1.06E-06	8.51E-07	6.55E-07	8.13E-07
2802	634255.7	4296717	0.001731	0.000521	0.001068	0.00092	0.000466	0.001507	0.000506	0.000412	0.000856	1.1337E-05	4.65E-05	5.51E-05	1.41938E-05	1.6777E-05	1.29047E-05	1.60189E-05	1.02657E-07	4.21E-07	4.99E-07	1.9E-07	1.52E-07	1.17E-07	1.45E-07
2803	634305.7	4296717	0.001837	0.000537	0.001173	0.000961	0.000487	0.001661	0.000546	0.000424	0.000906	1.5123E-05	6.2E-05	7.35E-05	1.95774E-05	2.238E-05	1.72142E-05	2.13684E-05	1.08949E-07	4.47E-07	5.29E-07	2.01E-07	1.61E-07	1.24E-07	1.54E-07
2804	634355.7	4296717	0.001964	0.000554	0.001307	0.001009	0.000509	0.00183	0.000589	0.000438	0.000962	2.224E-05	9.12E-05	0.000108	3.00328E-05	3.2912E-05	2.5315E-05	3.14242E-05	1.16438E-07	4.78E-07	5.66E-07	2.15E-07	1.72E-07	1.33E-07	1.65E-07
2805	634405.7	4296717	0.002115	0.000572	0.001479	0.001064	0.000533	0.002008	0.000637	0.000452	0.001023	4.0443E-05	0.000166	0.000197	5.83275E-05	5.985E-05	4.60354E-05	5.71449E-05	1.25375E-07	5.14E-07	6.09E-07	2.31E-07	1.86E-07	1.43E-07	1.77E-07
2806	634455.7	4296717	0.002298	0.000591	0.0017	0.001129	0.000559	0.002193	0.00069	0.000467	0.001089	0.00014536	0.000596	0.000706	0.000267827	0.00021511	0.000165457	0.000205386	1.36149E-07	5.59E-07	6.62E-07	2.51E-07	2.01E-07	1.55E-07	1.92E-07
2807	634505.7	4296717	0.002523	0.000612	0.001989	0.001205	0.000586	0.00238	0.000755	0.000484	0.001162	7.4908E-05	0.000307	0.000364	0.000106847	0.00011085	8.52668E-05	0.000105844	1.49392E-07	6.13E-07	7.26E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
2808	634555.7	4296717	0.002803	0.000635	0.002366	0.001297	0.000616	0.002562	0.000838	0.000501	0.001243	2.8068E-05	0.000115	0.000136	3.72676E-05	4.1537E-05	3.19491E-05	3.96592E-05	1.65855E-07	6.8E-07	8.06E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
2809	634605.7	4296717	0.003156	0.00066	0.002862	0.001412	0.000649	0.002734	0.000948	0.000522	0.001335	1.6876E-05	6.92E-05	8.2E-05	2.20635E-05	2.4974E-05	1.92094E-05	2.38451E-05	1.86661E-07	7.66E-07	9.07E-07	3.45E-07	2.76E-07	2.12E-07	2.64E-07
2810	634655.7	4296717	0.0036	0.000688	0.003508	0.001554	0.000684	0.002887	0.001087	0.000544	0.001435	1.2243E-05	5.02E-05	5.95E-05	1.61789E-05	1.8118E-05	1.39359E-05	1.7299E-05	2.12748E-07	8.73E-07	1.03E-06	3.93E-07	3.15E-07	2.42E-07	3.01E-07
2811	634705.7	4296717	0.004159	0.000719	0.004338	0.001735	0.000722	0.003022	0.00126	0.000568	0.001546	9.7511E-06	4E-05	4.74E-05	1.31673E-05	1.443E-05	1.10995E-05	1.37781E-05	2.45525E-07	1.01E-06	1.19E-06	4.53E-07	3.63E-07	2.79E-07	3.47E-07
2812	634755.7	4296717	0.00485	0.000755	0.005372	0.001967	0.000764	0.003138	0.001468	0.000597	0.001673	8.2233E-06	3.37E-05	4E-05	1.14244E-05	1.2169E-05	9.36044E-06	1.16193E-05	2.85996E-07	1.17E-06	1.39E-06	5.28E-07	4.23E-07	3.26E-07	4.04E-07
2813	634805.7	4296717	0.00567	0.000797	0.006582	0.002269	0.00081	0.00324	0.001712	0.00063	0.00182	7.2055E-06	2.96E-05	3.5E-05	1.033E-05	1.0663E-05	8.20194E-06	1.01813E-05	3.34003E-07	1.37E-06	1.62E-06	6.17E-07	4.94E-07	3.8E-07	4.72E-07
2814	634855.7	4296717	0.006585	0.000847	0.007869	0.002666	0.000861	0.003329	0.00199	0.000669	0.001994	6.4893E-06	2.66E-05	3.15E-05	9.60601E-06	9.6034E-06	7.38668E-06	9.16926E-06	3.87586E-07	1.59E-06	1.88E-06	7.16E-07	5.74E-07	4.41E-07	5.48E-07
2815	634905.7	4296717	0.007535	0.000905	0.009063	0.003186	0.000917	0.003406	0.002304	0.000715	0.002205	5.9642E-06	2.45E-05	2.9E-05	9.10959E-06	8.8262E-06	6.78894E-06	8.42727E-06	4.43119E-07	1.82E-06	2.15E-06	8.18E-07	6.56E-07	5.04E-07	6.26E-07
2816	634955.7	4296717	0.008448	0.000976	0.009953	0.003869	0.000977	0.003472	0.002669	0.000771	0.002465	5.568E-06	2.28E-05	2.71E-05	8.76034E-06	8.24E-06	6.338E-06	7.86751E-06	4.96461E-07	2.04E-06	2.41E-06	9.17E-07	7.35E-07	5.65E-07	7.01E-07
2817	634255.7	4296767	0.001639	0.000486	0.001025	0.000853	0.000457	0.00144	0.000502	0.000384	0.000821	1.0347E-05	4.25E-05	5.03E-05	1.3045E-05	1.5313E-05	1.1778E-05	1.46204E-05	9.7284E-08	3.99E-07	4.73E-07	1.8E-07	1.44E-07	1.11E-07	1.37E-07
2818	634305.7	4296767	0.001743	0.000499	0.001134	0.000894	0.000477	0.001578	0.000538	0.000395	0.000866	1.3564E-05	5.57E-05	6.59E-05	1.76735E-05	2.0074E-05	1.54402E-05	1.91662E-05	1.0339E-07	4.24E-07	5.02E-07	1.91E-07	1.53E-07	1.18E-07	1.46E-07
2819	634355.7	4296767	0.001865	0.000514	0.001271	0.000941	0.000498	0.001727	0.000577	0.000406	0.000914	1.9448E-05	7.98E-05	9.45E-05	2.64044E-05	2.8781E-05	2.21378E-05	2.74801E-05	1.10601E-07	4.54E-07	5.37E-07	2.04E-07	1.64E-07	1.26E-07	1.56E-07
2820	634405.7	4296767	0.002011	0.000529	0.001445	0.000996	0.00052	0.001884	0.000621	0.000418	0.000966	3.3827E-05	0.000139	0.000164	4.94123E-05	5.0059E-05	3.85042E-05	4.77962E-05	1.19213E-07	4.89E-07	5.79E-07	2.2E-07	1.76E-07	1.36E-07	1.68E-07
2821	634455.7	4296767	0.002187	0.000546	0.001666	0.001061	0.000544	0.002046	0.000675	0.000432	0.001022	0.00011497	0.000472	0.000559	0.000235842	0.00017014	0.00013087	0.000162452	1.29598E-07	5.32E-07	6.3E-07	2.39E-07	1.92E-07	1.48E-07	1.83E-07
2822	634505.7	4296767	0.002404	0.000566	0.001949	0.00114	0.000571	0.002211	0.000745	0.000447	0.001085	5.0545E-05	0.000207	0.000246	7.1966E-05	7.48E-05	5.75341E-05	7.14184E-05	1.42376E-07	5.84E-07	6.92E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
2823	634555.7	4296767	0.002668	0.000586	0.002309	0.001235	0.000599	0.002371	0.000834	0.000463	0.001151	2.3129E-05	9.49E-05	0.000112	3.06461E-05	3.4228E-05	2.63277E-05	3.26812E-05	1.57902E-07	6.48E-07	7.67E-07	2.92E-07	2.34E-07	1.8E-07	2.23E-07
2824	634605.7	4296767	0.002994	0.00061	0.002768	0.001353	0.00063	0.002522	0.000947	0.000482	0.001225	1.4904E-05	6.12E-05	7.24E-05	1.95115E-05	2.2057E-05	1.69655E-05	2.10597E-05	1.77149E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
2825	634655.7	4296767	0.003396	0.000637	0.003345	0.0015	0.000663	0.00266	0.001084	0.000503	0.001306	1.1121E-05	4.56E-05	5.4E-05	1.46902E-05	1.6458E-05	1.26591E-05	1.5714E-05	2.00749E-07	8.24E-07	9.76E-07	3.71E-07	2.97E-07	2.29E-07	2.84E-07
2826	634705.7	4296767	0.003887	0.000668	0.004056	0.001685	0.000698	0.002781	0.001248	0.000528	0.001395	8.9916E-06	3.69E-05	4.37E-05	1.21167E-05	1.3306E-05	1.02349E-05	1.27049E-05	2.29545E-07	9.42E-07	1.12E-06	4.24E-07	3.4E-07	2.61E-07	3.24E-07
2827	634755.7	4296767	0.004474	0.000703	0.004902	0.00192	0.000736	0.002888	0.001439	0.000556	0.001495	7.6481E-06	3.14E-05	3.72E-05	1.0579E-05	1.1318E-05	8.70572E-06	1.08066E-05	2.63937E-07	1.08E-06	1.28E-06	4.87E-07	3.91E-07	3E-07	3.73E-07
2828	634805.7	4296767	0.005147	0.000745	0.005844	0.002221	0.000777	0.002982	0.001655	0.000589	0.001612	6.7356E-06	2.76E-05	3.27E-05	9.59384E-06	9.9678E-06	7.667E-06	9.51723E-06	3.03406E-07	1.24E-06	1.47E-06	5.6E-07	4.49E-07	3.45E-07	4.29E-07
2829	634855.7	4296767	0.005882	0.000795	0.006805	0.002606	0.000822	0.003065	0.001896	0.000628	0.001753	6.0845E-06	2.5E-05	2.96E-05	8.93129E-06	9.0043E-06	6.9259E-06	8.59729E-06	3.46531E-07	1.42E-06	1.68E-06	6.4E-07	5.13E-07	3.94E-07	4.9E-07
2830	634905.7	4296767	0.006646	0.000855	0.007675	0.003097	0.00087	0.003137	0.002169	0.000675	0.001926	5.6031E-06	2.3E-05	2.72E-05	8.47393E-06	8.2919E-06	6.37793E-06	7.91708E-06	3.91261E-07	1.61E-06	1.9E-06	7.22E-07	5.79E-07	4.45E-07	5.53E-07
2831	634955.7	4296767	0.007391	0.000928	0.00831	0.003724	0.000924	0.0032	0.002488	0.000733	0.002155	5.2342E-06	2.15E-05	2.54E-05	8.14449E-06	7.746E-06	5.95804E-06	7.39585E-06	4.34822E-07	1.78E-06	2.11E-06	8.03E-07	6.43E-07	4.95E-07	6.14E-07
2832	635003.3	4296465	0.027104	0.001642	0.042736	0.006474	0.001094	0.005925	0.004578	0.001298	0.003907	7.8012E-06	3.2E-05	3.79E-05	1.32097E-05	1.1545E-05	8.88E-06	1.1023E-05	1.55832E-06	6.39E-06	7.57E-06	2.88E-06	2.31E-06	1.77E-06	2.2E-06
2833	635053.3	4296465	0.028818	0.001793	0.043268	0.00849	0.001182	0.005994	0.005874	0.001417	0.004726	7.4567E-06	3.06E-05	3.62E-05	1.29822E-05	1.1035E-05	8.48783E-06	1.05362E-05	1.65673E-06	6.8E-06	8.05E-06	3.06E-06	2.45E-06	1.89E-06	2.34E-06
2834	635103.3	4296465	0.030223	0.001974	0.041497	0.011901	0.001284	0.006047	0.007489	0.00156	0.005944	7.1879E-06	2.95E-05	3.49E-05	1.28341E-05	1.0637E-05	8.1818E-06	1.01563E-05	1.73657E-06	7.13E-06	8.44E-06	3.21E-06	2.57E-06	1.98E-06	2.45E-06
2835	635153.3	4296465	0.03191	0.002199	0.036518	0.01866	0.001399	0.006099	0.009241	0.001737	0.007862	6.9745E-06	2.86E-05	3.39E-05	1.27501E-05	1.0321E-05	7.93891E-06	9.85476E-06	1.83114E-06	7.51E-06	8.9E-06	3.38E-06	2.71E-06	2.08E-06	2.59E-06
2836	635203.3	4296465	0.034376	0.002485	0.024388	0.033299	0.001531	0.006145	0.010673	0.001963	0.011395	6.8002E-06	2.79E-05	3.3E-05	1.27107E-05	1.0063E-05	7.74058E-06	9.60856E-06	1.96564E-06	8.06E-06	9.55E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
2837	635253.3	4296465	0.039983	0.002861	0.013322	0.046281	0.001684	0.006186	0.011418	0.002261	0.020138	6.6553E-06	2.73E-05	3.23E-05	1.27074E-05	9.849E-06	7.57565E-06	9.40384E-06	2.25032E-06	9.23E-06	1.09E-05	4.15E-06	3.33E-06	2.56E-06	3.18E-06
2838	635003.3	4296515	0.019696	0.001491	0.028824	0.005866	0.001122	0.005248	0.004274	0.001178	0.004045	7.1117E-06	2.92E-05	3.46E-05	1.19472E-05	1.0524E-05	8.09507E-06	1.00486E-05	1.14724E-06	4.71E-06	5.58E-06	2.12E-06	1.7E-06	1.31E-06	1.62E-06
2839	635053.3	4296515	0.021171	0.001623	0.029091	0.007699	0.001213	0.005313	0.005318	0.001282	0.004894	6.7945E-06	2.79E-05	3.3E-05	1.17394E-05	1.0055E-05	7.73406E-06	9.60047E-06	1.23277E-06	5.06E-06	5.99E-06	2.28E-06	1.82E-06	1.4E-06	1.74E-06
2840	635103.3	4296515	0.022533	0.001782	0.027604	0.010728	0.001317	0.005369	0.006552	0.001408	0.006125	6.5446E-06	2.69E-05	3.18E-05	1.16022E-05	9.6851E-06	7.44959E-06	9.24735E-06	1.31105E-06	5.38E-06	6.37E-06	2.42E-06	1.94E-06	1.49E-06	1.85E-06
2841	635153.3	4296515	0.024108	0.001981	0.023766	0.015936	0.001437	0.005419	0.007776	0.001565	0.008083	6.3432E-06	2.6E-05	3.08E-05	1.1515E-05	9.3871E-06	7.22033E-06	8.96277E-06	1.40015E-06	5.74E-06	6.8E-06	2.58E-06	2.07E-06	1.59E-06	1.98E-06
2842	635203.3	4296515	0.026593	0.002236	0.017312	0.023756	0.001575	0.005462	0.0087	0.001767	0.011849	6.1774E-06	2.53E-05	3E-05	1.14672E-05	9.1417E-06	7.03159E-06	8.72848E-06	1.53647E-06	6.3E-06	7.47E-06	2.84E-06	2.27E-06	1.75E-06	2.17E-06
2843	635253.3	4296515	0.033386	0.002575	0.011218	0.03083	0.001736	0.0055	0.009165	0.002035	0.02277	6.0385E-06	2.48E-05	2.93E-05	1.14527E-05	8.9362E-06	6.87354E-06	8.53228E-06	1.88567E-06	7.74E-06	9.16E-06	3.48E-06	2.79E-06	2.15E-06	2.66E-06
2844	635003.3	4296565	0.015609	0.001351	0.021125	0.005469	0.00113	0.004699	0.00395	0.001068	0.003962	6.5448E-06	2.69E-05	3.18E-05	1.0902E-05	9.6855E-06	7.44983E-06	9.24765E-06	9.12426E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
2845	635053.3	4296565	0.016889	0.001468	0.021203	0.007163	0.001222	0.004759	0.004799	0.00116	0.004756	6.2475E-06	2.56E-05	3.04E-05	1.06973E-05	9.2455E-06	7.11144E-06	8.82761E-06	9.86779E-07	4.05E-06	4.8E-06	1.82E-06	1.46E-06	1.12E-06	1.39E-06
2846	635103.3	4296565	0.018091	0.001611	0.019899	0.009749	0.001328	0.004812	0.005745	0.001273	0.00593	6.0112E-06	2.47E-05	2.92E-05	1.05544E-05	8.8959E-06	6.84249E-06	8.49375E-06	1.05605E-06	4.33E-06	5.13E-06	1.95E-06	1.56E-06	1.2E-06	1.49E-06
2847	635153.3	4296565	0.01956	0.001792	0.017154	0.013568	0.001449	0.004859	0.006604	0.001416	0.007829	5.8204E-06	2.39E-05	2.83E-05	1.04613E-05	8.6134E-06	6.6252E-06	8.22402E-06	1.13933E-06	4.67E-06	5.54E-06	2.1E-06	1.69E-06	1.3E-06	1.61E-06
2848	635203.3	4296565	0.022027	0.002029	0.013249	0.018358	0.001588	0.004901	0.007217	0.001603	0.011693	5.6629E-06	2.32E-05	2.75E-05	1.04067E-05	8.3803E-06	6.44594E-06	8.0015E-06	1.27532E-06	5.23E-06	6.2E-06	2.35E-06	1.89E-06	1.45E-06	1.8E-06
2849	635253.3	4296565	0.029143	0.002348	0.009442	0.022726	0.00175	0.004938	0.007522	0.001856	0.023386	5.5308E-06	2.27E-05	2.69E-05	1.03849E-05	8.1848E-06	6.29559E-06	7.81486E-06	1.64463E-06	6.75E-06	7.99E-06	3.04E-06	2.43E-06	1.87E-06	2.32E-06
2850	635003.3	4296615	0.012858	0.001229	0.016206	0.00519	0.001121	0.004244	0.00364	0.000971	0.003674	6.0637E-06	2.49E-05	2.95E-05	9.99064E-06	8.9735E-06	6.90221E-06	8.56787E-06	7.53049E-07	3.09E-06	3.66E-06	1.39E-06	1.11E-06	8.57E-07	1.06E-06
2851	635053.3	4296615	0.013947	0.001337	0.016174	0.006711	0.00121	0.004301	0.004332	0.001057	0.00437	5.7842E-06	2.37E-05	2.81E-05	9.79026E-06	8.5599E-06	6.58409E-06	8.17298E-06	8.16432E-07	3.35E-06	3.97E-06	1.51E-06	1.21E-06	9.29E-07	1.15E-06
2852	635103.3	4296615	0.015023	0.001473	0.015154	0.008848	0.001312	0.004351	0.00505	0.001164	0.0054	5.5612E-06	2.28E-05	2.7E-05	9.65045E-06	8.2298E-06	6.33018E-06	7.85781E-06	8.78581E-07	3.6E-06	4.27E-06	1.62E-06	1.3E-06	1E-06	1.24E-06
2853	635153.3	4296615	0.016356	0.001648	0.013202	0.011659	0.001428	0.004396	0.005657	0.001303	0.007142	5.38E-06	2.21E-05	2.61E-05	9.55563E-06	7.9616E-06	6.12391E-06	7.60175E-06	9.54586E-07	3.92E-06	4.64E-06	1.76E-06	1.41E-06	1.09E-06	1.35E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2854	635203.3	4296615	0.018646	0.001881	0.010626	0.014861	0.00156	0.004436	0.006077	0.001486	0.010768	5.2303E-06	2.15E-05	2.54E-05	9.49648E-06	7.7401E-06	5.95353E-06	7.39026E-06	1.082E-06	4.44E-06	5.26E-06	2E-06	1.6E-06	1.23E-06	1.53E-06
2855	635253.3	4296615	0.025088	0.002196	0.008045	0.017772	0.001714	0.004471	0.006286	0.001735	0.021409	5.1044E-06	2.09E-05	2.48E-05	9.46818E-06	7.5539E-06	5.81029E-06	7.21245E-06	1.42039E-06	5.83E-06	6.9E-06	2.62E-06	2.1E-06	1.62E-06	2.01E-06
2856	635603.3	4296615	0.044903	0.011627	0.001558	0.010868	0.004085	0.00462	0.002414	0.009187	0.052224	4.571E-06	1.88E-05	2.22E-05	1.03254E-05	6.7645E-06	5.20308E-06	6.4587E-06	2.3653E-06	9.7E-06	1.15E-05	4.37E-06	3.5E-06	2.69E-06	3.34E-06
2857	635653.3	4296615	0.043664	0.013345	0.001337	0.008067	0.004857	0.004632	0.002006	0.010544	0.05097	4.5198E-06	1.85E-05	2.2E-05	1.08179E-05	6.6887E-06	5.14478E-06	6.38634E-06	2.32111E-06	9.52E-06	1.13E-05	4.29E-06	3.43E-06	2.64E-06	3.28E-06
2858	635703.3	4296615	0.042244	0.014385	0.001162	0.006043	0.005933	0.00464	0.001684	0.011366	0.049708	4.4715E-06	1.83E-05	2.17E-05	1.15784E-05	6.6172E-06	5.08981E-06	6.3181E-06	2.26863E-06	9.31E-06	1.1E-05	4.19E-06	3.36E-06	2.58E-06	3.21E-06
2859	635003.3	4296665	0.010831	0.001131	0.012844	0.004954	0.001092	0.003863	0.00335	0.000894	0.003248	5.6491E-06	2.32E-05	2.75E-05	9.21601E-06	8.36E-06	6.4303E-06	7.98208E-06	6.35348E-07	2.61E-06	3.09E-06	1.17E-06	9.4E-07	7.23E-07	8.98E-07
2860	635053.3	4296665	0.011743	0.001238	0.012764	0.00628	0.001175	0.003917	0.003913	0.000978	0.003824	5.3864E-06	2.21E-05	2.62E-05	9.0244E-06	7.9712E-06	6.13125E-06	7.61087E-06	6.88598E-07	2.83E-06	3.35E-06	1.27E-06	1.02E-06	7.84E-07	9.73E-07
2861	635103.3	4296665	0.012661	0.001374	0.011969	0.008013	0.001269	0.003964	0.004457	0.001085	0.004697	5.1754E-06	2.12E-05	2.52E-05	8.88685E-06	7.659E-06	5.89109E-06	7.31276E-06	7.42005E-07	3.04E-06	3.61E-06	1.37E-06	1.1E-06	8.45E-07	1.05E-06
2862	635153.3	4296665	0.013807	0.00155	0.010559	0.010114	0.001375	0.004007	0.004891	0.001225	0.006206	5.0034E-06	2.05E-05	2.43E-05	8.79063E-06	7.4043E-06	5.69525E-06	7.06964E-06	8.08164E-07	3.32E-06	3.93E-06	1.49E-06	1.2E-06	9.2E-07	1.14E-06
2863	635203.3	4296665	0.015728	0.001784	0.008761	0.012368	0.001495	0.004045	0.005185	0.00141	0.009326	4.8608E-06	1.99E-05	2.36E-05	8.7278E-06	7.1933E-06	5.53293E-06	6.86815E-06	9.17642E-07	3.77E-06	4.46E-06	1.69E-06	1.36E-06	1.04E-06	1.3E-06
2864	635253.3	4296665	0.020605	0.002098	0.006921	0.014398	0.001632	0.004079	0.005334	0.001658	0.017943	4.7408E-06	1.95E-05	2.3E-05	8.69299E-06	7.0157E-06	5.39632E-06	6.69858E-06	1.18916E-06	4.88E-06	5.78E-06	2.2E-06	1.76E-06	1.35E-06	1.68E-06
2865	635303.3	4296665	0.031306	0.002525	0.005354	0.015827	0.001789	0.00411	0.005278	0.001995	0.034916	4.638E-06	1.9E-05	2.25E-05	8.68336E-06	6.8637E-06	5.27938E-06	6.55342E-06	1.74124E-06	7.14E-06	8.46E-06	3.21E-06	2.58E-06	1.98E-06	2.46E-06
2866	635353.3	4296665	0.034133	0.003111	0.004157	0.016491	0.001972	0.004136	0.004955	0.002458	0.040435	4.5489E-06	1.87E-05	2.21E-05	8.69751E-06	6.7318E-06	5.17796E-06	6.42752E-06	1.91976E-06	7.88E-06	9.33E-06	3.54E-06	2.84E-06	2.19E-06	2.71E-06
2867	635403.3	4296665	0.034279	0.003917	0.003276	0.016369	0.002185	0.004159	0.004412	0.003095	0.04122	4.4704E-06	1.83E-05	2.17E-05	8.73855E-06	6.6157E-06	5.08862E-06	6.31663E-06	1.94477E-06	7.98E-06	9.45E-06	3.59E-06	2.88E-06	2.21E-06	2.75E-06
2868	635453.3	4296665	0.033612	0.005	0.002628	0.015463	0.00244	0.00418	0.003789	0.003951	0.040575	4.4007E-06	1.81E-05	2.14E-05	8.8127E-06	6.5125E-06	5.00924E-06	6.21809E-06	1.91814E-06	7.87E-06	9.32E-06	3.54E-06	2.84E-06	2.18E-06	2.71E-06
2869	635503.3	4296665	0.032612	0.006376	0.002144	0.013806	0.002751	0.004196	0.003197	0.005038	0.03941	4.3378E-06	1.78E-05	2.11E-05	8.92931E-06	6.4194E-06	4.93768E-06	6.12926E-06	1.86894E-06	7.67E-06	9.08E-06	3.45E-06	2.77E-06	2.13E-06	2.64E-06
2870	635553.3	4296665	0.031596	0.00796	0.001783	0.011616	0.003128	0.004212	0.002684	0.00629	0.037761	4.2799E-06	1.76E-05	2.08E-05	9.10591E-06	6.3336E-06	4.87169E-06	6.04734E-06	1.81637E-06	7.45E-06	8.83E-06	3.35E-06	2.69E-06	2.07E-06	2.57E-06
2871	635603.3	4296665	0.030487	0.009511	0.001506	0.009253	0.003613	0.004223	0.002254	0.007515	0.036071	4.226E-06	1.73E-05	2.05E-05	9.38073E-06	6.254E-06	4.81043E-06	5.9713E-06	1.75657E-06	7.21E-06	8.54E-06	3.24E-06	2.6E-06	2E-06	2.48E-06
2872	635653.3	4296665	0.029333	0.010747	0.001293	0.007155	0.00426	0.004231	0.001898	0.008492	0.034338	4.1755E-06	1.71E-05	2.03E-05	9.80639E-06	6.1791E-06	4.75285E-06	5.89983E-06	1.69316E-06	6.95E-06	8.23E-06	3.13E-06	2.51E-06	1.93E-06	2.39E-06
2873	635703.3	4296665	0.028161	0.011526	0.001125	0.005531	0.005165	0.004237	0.001607	0.009108	0.032542	4.127E-06	1.69E-05	2.01E-05	1.04704E-05	6.1074E-06	4.69764E-06	5.83129E-06	1.628E-06	6.68E-06	7.91E-06	3.01E-06	2.41E-06	1.85E-06	2.3E-06
2874	635003.3	4296715	0.009294	0.001061	0.010446	0.00472	0.001043	0.00354	0.003082	0.000839	0.002808	5.2881E-06	2.17E-05	2.57E-05	8.54525E-06	7.8256E-06	6.01929E-06	7.47189E-06	5.45943E-07	2.24E-06	2.65E-06	1.01E-06	8.08E-07	6.21E-07	7.71E-07
2875	635053.3	4296715	0.01007	0.00117	0.010352	0.005855	0.001117	0.003591	0.003536	0.000925	0.003298	5.0405E-06	2.07E-05	2.45E-05	8.35732E-06	7.4593E-06	5.73754E-06	7.12215E-06	5.91434E-07	2.43E-06	2.87E-06	1.09E-06	8.75E-07	6.73E-07	8.36E-07
2876	635103.3	4296715	0.010877	0.001309	0.009737	0.007251	0.001198	0.003637	0.003947	0.001035	0.004072	4.8407E-06	1.99E-05	2.35E-05	8.22062E-06	7.1636E-06	5.51006E-06	6.83977E-06	6.38624E-07	2.62E-06	3.1E-06	1.18E-06	9.45E-07	7.27E-07	9.02E-07
2877	635153.3	4296715	0.011902	0.001489	0.008696	0.008847	0.001289	0.003677	0.004261	0.001177	0.00544	4.677E-06	1.92E-05	2.27E-05	8.1227E-06	6.9213E-06	5.32369E-06	6.60842E-06	6.98407E-07	2.87E-06	3.39E-06	1.29E-06	1.03E-06	7.95E-07	9.87E-07
2878	635203.3	4296715	0.013562	0.001724	0.007382	0.010488	0.001393	0.003714	0.004475	0.001362	0.008194	4.541E-06	1.86E-05	2.21E-05	8.05534E-06	6.7201E-06	5.16895E-06	6.41635E-06	7.94401E-07	3.26E-06	3.86E-06	1.47E-06	1.18E-06	9.04E-07	1.12E-06
2879	635253.3	4296715	0.01678	0.002033	0.006015	0.011946	0.001509	0.003746	0.004585	0.001606	0.013956	4.4263E-06	1.82E-05	2.15E-05	8.01289E-06	6.5504E-06	5.03839E-06	6.25427E-06	9.78956E-07	4.02E-06	4.76E-06	1.81E-06	1.45E-06	1.11E-06	1.38E-06
2880	635303.3	4296715	0.020959	0.002442	0.004799	0.012975	0.001638	0.003775	0.004544	0.00193	0.021382	4.3281E-06	1.78E-05	2.1E-05	7.99251E-06	6.405E-06	4.92654E-06	6.11544E-06	1.2185E-06	5E-06	5.92E-06	2.25E-06	1.8E-06	1.39E-06	1.72E-06
2881	635353.3	4296715	0.023054	0.002984	0.003822	0.013434	0.001786	0.003801	0.004302	0.002358	0.025116	4.2427E-06	1.74E-05	2.06E-05	7.99421E-06	6.2786E-06	4.82939E-06	5.99484E-06	1.3404E-06	5.5E-06	6.51E-06	2.47E-06	1.98E-06	1.53E-06	1.89E-06
2882	635403.3	4296715	0.023689	0.003694	0.003072	0.013292	0.001958	0.003823	0.003883	0.002919	0.026255	4.1676E-06	1.71E-05	2.03E-05	8.02166E-06	6.1674E-06	4.74385E-06	5.88865E-06	1.37862E-06	5.66E-06	6.7E-06	2.55E-06	2.04E-06	1.57E-06	1.95E-06
2883	635453.3	4296715	0.0237	0.004596	0.002501	0.012564	0.002159	0.003843	0.003386	0.003631	0.026278	4.1002E-06	1.68E-05	1.99E-05	8.0794E-06	6.0678E-06	4.66719E-06	5.79349E-06	1.38045E-06	5.66E-06	6.71E-06	2.55E-06	2.04E-06	1.57E-06	1.95E-06
2884	635503.3	4296715	0.023415	0.005674	0.002065	0.011321	0.002401	0.003859	0.002901	0.004484	0.025791	4.039E-06	1.66E-05	1.96E-05	8.18015E-06	5.9772E-06	4.59752E-06	5.70701E-06	1.36484E-06	5.6E-06	6.63E-06	2.52E-06	2.02E-06	1.55E-06	1.93E-06
2885	635553.3	4296715	0.022925	0.006843	0.001726	0.009714	0.002709	0.003873	0.002471	0.005407	0.0251	3.9831E-06	1.63E-05	1.94E-05	8.35025E-06	5.8945E-06	4.5339E-06	5.62804E-06	1.337E-06	5.49E-06	6.5E-06	2.47E-06	1.98E-06	1.52E-06	1.89E-06
2886	635603.3	4296715	0.022359	0.007972	0.001463	0.00798	0.003103	0.003883	0.002102	0.006299	0.024221	3.9303E-06	1.61E-05	1.91E-05	8.62082E-06	5.8164E-06	4.47383E-06	5.55347E-06	1.30462E-06	5.35E-06	6.34E-06	2.41E-06	1.93E-06	1.49E-06	1.84E-06
2887	635653.3	4296715	0.021722	0.008888	0.001258	0.006382	0.003633	0.003892	0.001792	0.007023	0.023234	3.8801E-06	1.59E-05	1.89E-05	9.03035E-06	5.742E-06	4.4166E-06	5.48243E-06	1.26786E-06	5.2E-06	6.16E-06	2.34E-06	1.88E-06	1.44E-06	1.79E-06
2888	635703.3	4296715	0.02097	0.009465	0.001093	0.005065	0.004409	0.003893	0.001533	0.007479	0.022206	3.8322E-06	1.57E-05	1.86E-05	9.65243E-06	5.6711E-06	4.3621E-06	5.41478E-06	1.22436E-06	5.02E-06	5.95E-06	2.26E-06	1.81E-06	1.39E-06	1.73E-06
2889	635003.3	4296765	0.008103	0.001015	0.008654	0.004477	0.000981	0.003263	0.002839	0.000802	0.002465	4.9716E-06	2.04E-05	2.42E-05	7.9393E-06	7.3574E-06	5.65911E-06	7.02479E-06	4.76574E-07	1.96E-06	2.32E-06	8.8E-07	7.05E-07	5.42E-07	6.73E-07
2890	635053.3	4296765	0.008791	0.001127	0.008559	0.005438	0.001043	0.003312	0.003202	0.00089	0.002933	4.7389E-06	1.94E-05	2.3E-05	7.75958E-06	7.0129E-06	5.39419E-06	6.69593E-06	5.16924E-07	2.12E-06	2.51E-06	9.54E-07	7.65E-07	5.88E-07	7.3E-07
2891	635103.3	4296765	0.009535	0.001269	0.008082	0.006564	0.001111	0.003356	0.003513	0.001003	0.003686	4.5499E-06	1.87E-05	2.21E-05	7.62685E-06	6.7332E-06	5.17903E-06	6.42885E-06	5.60513E-07	2.3E-06	2.72E-06	1.03E-06	8.29E-07	6.38E-07	7.92E-07
2892	635153.3	4296765	0.010484	0.00145	0.0073	0.007793	0.001185	0.003394	0.003743	0.001146	0.004978	4.3941E-06	1.8E-05	2.14E-05	7.52949E-06	6.5028E-06	5.00178E-06	6.20883E-06	6.15906E-07	2.53E-06	2.99E-06	1.14E-06	9.11E-07	7.01E-07	8.7E-07
2893	635203.3	4296765	0.011883	0.001682	0.006323	0.009017	0.001267	0.003428	0.003901	0.001329	0.007245	4.2639E-06	1.75E-05	2.07E-05	7.45986E-06	6.3101E-06	4.85356E-06	6.02484E-06	6.9734E-07	2.86E-06	3.39E-06	1.29E-06	1.03E-06	7.94E-07	9.85E-07
2894	635253.3	4296765	0.013941	0.001982	0.005284	0.010087	0.001358	0.00346	0.003984	0.001566	0.010834	4.1538E-06	1.7E-05	2.02E-05	7.41288E-06	6.1471E-06	4.72821E-06	5.86924E-06	8.1685E-07	3.35E-06	3.97E-06	1.51E-06	1.21E-06	9.3E-07	1.15E-06
2895	635303.3	4296765	0.016168	0.002366	0.004324	0.010837	0.00146	0.003487	0.003954	0.00187	0.014776	4.0593E-06	1.67E-05	1.97E-05	7.38826E-06	6.0072E-06	4.62063E-06	5.73569E-06	9.4616E-07	3.88E-06	4.6E-06	1.75E-06	1.4E-06	1.08E-06	1.34E-06
2896	635353.3	4296765	0.0176	0.002857	0.003516	0.011156	0.001579	0.003512	0.00377	0.002257	0.017361	3.9776E-06	1.63E-05	1.93E-05	7.38854E-06	5.8863E-06	4.52762E-06	5.62024E-06	1.02948E-06	4.22E-06	5E-06	1.9E-06	1.52E-06	1.17E-06	1.45E-06
2897	635403.3	4296765	0.018239	0.003472	0.002874	0.011015	0.001715	0.003533	0.003443	0.002743	0.018522	3.9051E-06	1.6E-05	1.9E-05	7.41628E-06	5.7791E-06	4.44516E-06	5.51788E-06	1.06703E-06	4.38E-06	5.19E-06	1.97E-06	1.58E-06	1.21E-06	1.51E-06
2898	635453.3	4296765	0.018425	0.004218	0.002374	0.010433	0.001876	0.003551	0.003043	0.003333	0.018856	3.84E-06	1.58E-05	1.87E-05	7.47769E-06	5.6827E-06	4.37099E-06	5.42581E-06	1.07825E-06	4.42E-06	5.24E-06	1.99E-06	1.6E-06	1.23E-06	1.52E-06
2899	635503.3	4296765	0.018348	0.005067	0.001982	0.009482	0.002074	0.003566	0.002642	0.004004	0.018747	3.7807E-06	1.55E-05	1.84E-05	7.58553E-06	5.5949E-06	4.30345E-06	5.34198E-06	1.07405E-06	4.41E-06	5.22E-06	1.98E-06	1.59E-06	1.22E-06	1.52E-06
2900	635553.3	4296765	0.018109	0.00596	0.001673	0.008276	0.002327	0.003578	0.002277	0.004709	0.018387	3.7256E-06	1.53E-05	1.81E-05	7.7593E-06	5.5134E-06	4.24078E-06	5.26418E-06	1.06028E-06	4.35E-06	5.15E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
2901	635603.3	4296765	0.017723	0.006798	0.001425	0.006957	0.002673	0.003587	0.001961	0.005372	0.0179	3.6744E-06	1.51E-05	1.79E-05	8.02223E-06	5.4376E-06	4.18248E-06	5.19182E-06	1.03784E-06	4.26E-06	5.04E-06	1.92E-06	1.54E-06	1.18E-06	1.47E-06
2902	635653.3	4296765	0.017277	0.007483	0.001229	0.005709	0.003153	0.003593	0.001691	0.005913	0.017275	3.6252E-06	1.49E-05	1.76E-05	8.40119E-06	5.3648E-06	4.12644E-06	5.12225E-06	1.01185E-06	4.15E-06	4.92E-06	1.87E-06	1.5E-06	1.15E-06	1.43E-06
2903	635703.3	4296765	0.016748	0.007921	0.00107	0.004644	0.003881	0.003596	0.00146	0.006259	0.016555	3.5778E-06	1.47E-05	1.74E-05	8.94884E-06	5.2947E-06	4.07253E-06	5.05533E-06	9.8097E-07	4.02E-06	4.77E-06	1.81E-06	1.45E-06	1.12E-06	1.39E-06
2904	635203.3	4296815	0.010477	0.001648	0.00548	0.007835	0.001134	0.003181	0.003432	0.001302	0.006381	4.0248E-06	1.65E-05	1.96E-05	6.95892E-06	5.9562E-06	4.58141E-06	5.68701E-06	6.15461E-07	2.53E-06	2.99E-06	1.14E-06	9.11E-07	7.01E-07	8.7E-07
2905	635253.3	4296815	0.011871	0.001932	0.004672	0.008635	0.001205	0.00321	0.003497	0.001526	0.008757	3.9186E-06	1.61E-05	1.9E-05	6.91477E-06	5.799E-06	4.46044E-06	5.53685E-06	6.96783E-07	2.86E-06	3.39E-06	1.29E-06	1.03E-06	7.93E-07	9.85E-07
2906	635303.3	4296815	0.013275	0.002286	0.003903	0.009189	0.001286	0.003236	0.003474	0.001806	0.011206	3.8271E-06	1.57E-05	1.86E-05	6.89495E-06	5.6636E-06	4.3563E-06	5.40757E-06	7.78606E-07	3.19E-06	3.78E-06	1.44E-06	1.15E-06	8.86E-07	1.1E-06
2907	635353.3	4296815	0.014303	0.002724	0.003237	0.009414	0.001379	0.003259	0.003332	0.002152	0.013003	3.7474E-06	1.54E-05	1.82E-05	6.89948E-06	5.5456E-06	4.26554E-06	5.29492E-06	8.38565E-07	3.44E-06	4.08E-06	1.55E-06	1.24E-06	9.55E-07	1.18E-06
2908	635403.3	4296815	0.014859	0.003254	0.002689	0.009282	0.001492	0.003279	0.003073	0.002571	0.013998	3.6769E-06	1.51E-05	1.79E-05	6.9292E-06	5.4413E-06	4.18533E-06	5.19535E-06	8.71074E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.92E-07	1.23E-06
2909	635453.3	4296815	0.015068	0.003871	0.002248	0.008816	0.001633	0.003296	0.002748	0.003058	0.014423	3.6136E-06	1.48E-05	1.76E-05	6.99231E-06	5.3477E-06	4.11329E-06	5.10593E-06	8.83472E-07	3.62E-06	4.29E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
2910	635503.3	4296815	0.015074	0.004546	0.001897	0.008078	0.001811	0.00331	0.002414	0.003592	0.014476	3.5555E-06	1.46E-05	1.73E-05	7.10184E-06	5.2617E-06	4.04718E-06	5.02386E-06	8.83964E-07	3.63E-06	4.3E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
2911	635553.3	4296815	0.014933	0.005236	0.001616	0.007149	0.002049	0.003321	0.002104	0.004137	0.014302	3.5016E-06	1.44E-05	1.7E-05	7.26996E-06	5.1819E-06	3.98581E-06	4.94768E-06	8.75788E-07	3.59E-06	4.26E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
2912	635603.3	4296815	0.014681	0.005879	0.001389	0.006129	0.00238	0.003329	0.00183	0.004646	0.013976	3.451E-06	1.42E-05	1.68E-05	7.506E-06	5.1071E-06	3.92823E-06	4.8762E-06	8.61135E-07	3.53E-06	4.18E-06	1.59E-06	1.27E-06	9.8E-07	1.22E-06
2913	635653.3	4296815	0.014322	0.006395	0.001203	0.005133	0.002875	0.003334	0.001593	0.005053	0.013548	3.4034E-06	1.4E-05	1.65E-05	7.836E-06	5.0367E-06	3.87408E-06	4.80899E-06	8.40134E-07	3.45E-06	4.08E-06	1.55E-06	1.24E-06	9.56E-07	1.19E-06
2914	635703.3	4296815	0.013899	0.006723	0.001051	0.004257	0.003636	0.003335	0.00139	0.005313	0.013009	3.3574E-06	1.38E-05	1.63E-05	8.33893E-06	4.9686E-06	3.82171E-06	4.74398E-06	8.15319E-07	3.35E-06	3.96E-06	1.51E-06	1.21E-06	9.28E-07	1.15E-06
2915	635203.3	4296865	0.00931	0.001614	0.004802	0.00687	0.001004	0.002964	0.003043	0.001275	0.005632	3.8147E-06	1.57E-05	1.85E-05	6.54203E-06	5.6453E-06	4.3422E-06	5.39007E-06	5.47298E-07	2.25E-06	2.66E-06	1.01E-06	8.1E-07	6.23E-07	7.73E-07
2916	635253.3	4296865	0.010312	0.001878	0.00416	0.007477	0.001062	0.002991	0.003095	0.001484	0.007296	3.7122E-06	1.52E-05	1.8E-05	6.5024E-06	5.4935E-06	4.22549E-06	5.24521E-06	6.05847E-07	2.49E-06	2.94E-06	1.12E-06	8.97E-07	6.9E-07	8.56E-07
2917	635303.3	4296865	0.011285	0.002201	0.003537	0.007892	0.001131	0.003016	0.003079	0.001739	0.008961	3.6234E-06	1.49E-05	1.76E-05	6.48457E-06	5.3621E-06	4.12443E-06	5.11975E-06	6.6266E-07	2.72E-06	3.22E-06	1.22E-06	9.81E-07	7.54E-07	9.36E-07
2918	635353.3	4296865	0.012042	0.002588	0.002981	0.00805	0.001215	0.003037	0.002968	0.002045	0.010269	3.5455E-06	1.45E-05	1.72E-05	6.48825E-06	5.2469E-06	4.03581E-06	5.00974E-06	7.06796E-07	2.9E-06	3.43E-06	1.3E-06	1.05E-06	8.05E-07	9.99E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2919	635403.3	4296865	0.012506	0.003043	0.002514	0.007931	0.00132	0.003055	0.00276	0.002405	0.011082	3.4764E-06	1.43E-05	1.69E-05	6.51797E-06	5.1446E-06	3.95713E-06	4.91209E-06	7.33959E-07	3.01E-06	3.57E-06	1.35E-06	1.09E-06	8.35E-07	1.04E-06
2920	635453.3	4296865	0.012724	0.003554	0.002129	0.007558	0.001456	0.003071	0.002493	0.002808	0.011485	3.4141E-06	1.4E-05	1.66E-05	6.58108E-06	5.0524E-06	3.88616E-06	4.82399E-06	7.46831E-07	3.06E-06	3.63E-06	1.38E-06	1.11E-06	8.5E-07	1.06E-06
2921	635503.3	4296865	0.012753	0.004096	0.001813	0.006977	0.001637	0.003083	0.002213	0.003237	0.011612	3.3574E-06	1.38E-05	1.63E-05	6.68495E-06	4.9686E-06	3.82171E-06	4.74398E-06	7.48594E-07	3.07E-06	3.64E-06	1.38E-06	1.11E-06	8.52E-07	1.06E-06
2922	635553.3	4296865	0.012662	0.004637	0.001558	0.006249	0.001884	0.003093	0.001948	0.003664	0.011536	3.3048E-06	1.36E-05	1.61E-05	6.83241E-06	4.8906E-06	3.76176E-06	4.66956E-06	7.43314E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.46E-07	1.05E-06
2923	635603.3	4296865	0.012469	0.005134	0.001349	0.005441	0.002237	0.003101	0.00171	0.004057	0.01132	3.2555E-06	1.34E-05	1.58E-05	7.04014E-06	4.8178E-06	3.70572E-06	4.6E-06	7.32048E-07	3E-06	3.56E-06	1.35E-06	1.08E-06	8.33E-07	1.03E-06
2924	635653.3	4296865	0.012198	0.005533	0.001177	0.004639	0.002757	0.003105	0.001502	0.004372	0.010989	3.2089E-06	1.32E-05	1.56E-05	7.35288E-06	4.7488E-06	3.65264E-06	4.53411E-06	7.16169E-07	2.94E-06	3.48E-06	1.32E-06	1.06E-06	8.15E-07	1.01E-06
2925	635703.3	4296865	0.011842	0.005781	0.001033	0.003912	0.003546	0.003107	0.001321	0.004568	0.010564	3.1646E-06	1.3E-05	1.54E-05	7.79609E-06	4.6831E-06	3.60217E-06	4.47146E-06	6.9528E-07	2.85E-06	3.38E-06	1.28E-06	1.03E-06	7.91E-07	9.82E-07
2926	635203.3	4296915	0.008341	0.001576	0.004247	0.006069	0.000891	0.002771	0.002717	0.001246	0.004997	3.623E-06	1.49E-05	1.76E-05	6.17495E-06	5.3615E-06	4.12396E-06	5.11916E-06	4.90513E-07	2.01E-06	2.38E-06	9.06E-07	7.26E-07	5.58E-07	6.93E-07
2927	635253.3	4296915	0.009091	0.001821	0.00373	0.006539	0.000947	0.002798	0.002761	0.001439	0.006221	3.5252E-06	1.45E-05	1.71E-05	6.13816E-06	5.2169E-06	4.0127E-06	4.98106E-06	5.34445E-07	2.19E-06	2.6E-06	9.87E-07	7.91E-07	6.08E-07	7.55E-07
2928	635303.3	4296915	0.009807	0.002112	0.003218	0.006853	0.001015	0.00282	0.002749	0.001668	0.007419	3.4397E-06	1.41E-05	1.67E-05	6.12146E-06	5.0903E-06	3.91531E-06	4.86017E-06	5.76289E-07	2.36E-06	2.8E-06	1.06E-06	8.53E-07	6.56E-07	8.14E-07
2929	635353.3	4296915	0.010383	0.002453	0.002751	0.006964	0.0011	0.00284	0.002661	0.001938	0.0084	3.3643E-06	1.38E-05	1.63E-05	6.1257E-06	4.9787E-06	3.82953E-06	4.75369E-06	6.09883E-07	2.5E-06	2.96E-06	1.13E-06	9.03E-07	6.94E-07	8.62E-07
2930	635403.3	4296915	0.010761	0.002842	0.002349	0.006859	0.00121	0.002856	0.002493	0.002246	0.009061	3.297E-06	1.35E-05	1.6E-05	6.15485E-06	4.8791E-06	3.75287E-06	4.65853E-06	6.32035E-07	2.59E-06	3.07E-06	1.17E-06	9.35E-07	7.19E-07	8.93E-07
2931	635453.3	4296915	0.010958	0.003267	0.002011	0.006557	0.001352	0.00287	0.002272	0.002581	0.009426	3.2362E-06	1.33E-05	1.57E-05	6.21231E-06	4.7891E-06	3.68368E-06	4.57264E-06	6.4358E-07	2.64E-06	3.13E-06	1.19E-06	9.52E-07	7.33E-07	9.09E-07
2932	635503.3	4296915	0.01101	0.003705	0.001731	0.006096	0.001543	0.002882	0.002035	0.002927	0.009565	3.1807E-06	1.31E-05	1.55E-05	6.30146E-06	4.707E-06	3.62053E-06	4.49425E-06	6.46679E-07	2.65E-06	3.14E-06	1.19E-06	9.57E-07	7.36E-07	9.14E-07
2933	635553.3	4296915	0.010951	0.004134	0.001499	0.005516	0.001806	0.002891	0.001807	0.003266	0.009537	3.1294E-06	1.28E-05	1.52E-05	6.43618E-06	4.6311E-06	3.56212E-06	4.42174E-06	6.43255E-07	2.64E-06	3.13E-06	1.19E-06	9.52E-07	7.32E-07	9.09E-07
2934	635603.3	4296915	0.010803	0.004523	0.001308	0.004866	0.002177	0.002898	0.001599	0.003574	0.009383	3.0815E-06	1.26E-05	1.5E-05	6.63939E-06	4.5602E-06	3.50762E-06	4.35409E-06	6.34615E-07	2.6E-06	3.08E-06	1.17E-06	9.39E-07	7.22E-07	8.97E-07
2935	635653.3	4296915	0.010566	0.004833	0.001147	0.00421	0.002715	0.002902	0.001416	0.003819	0.009132	3.0369E-06	1.25E-05	1.48E-05	6.9142E-06	4.4941E-06	3.45679E-06	4.291E-06	6.20713E-07	2.55E-06	3.02E-06	1.15E-06	9.19E-07	7.07E-07	8.77E-07
2936	635703.3	4296915	0.010274	0.005025	0.001013	0.003603	0.003487	0.002904	0.001255	0.00397	0.008778	2.9934E-06	1.23E-05	1.45E-05	7.2725E-06	4.4299E-06	3.40738E-06	4.22967E-06	6.03582E-07	2.48E-06	2.93E-06	1.11E-06	8.93E-07	6.87E-07	8.53E-07
2937	635203.3	4296965	0.007523	0.001536	0.003784	0.005401	0.000809	0.002599	0.002443	0.001214	0.00447	3.4427E-06	1.41E-05	1.67E-05	5.83929E-06	5.0947E-06	3.91875E-06	4.86443E-06	4.42534E-07	1.82E-06	2.15E-06	8.17E-07	6.55E-07	5.04E-07	6.25E-07
2938	635253.3	4296965	0.008111	0.001759	0.003365	0.005765	0.000866	0.002624	0.002478	0.00139	0.005391	3.3502E-06	1.37E-05	1.63E-05	5.8073E-06	4.9578E-06	3.81342E-06	4.73369E-06	4.77001E-07	1.96E-06	2.32E-06	8.81E-07	7.06E-07	5.43E-07	6.74E-07
2939	635303.3	4296965	0.00866	0.002021	0.002941	0.006005	0.000939	0.002645	0.00247	0.001597	0.006289	3.2691E-06	1.34E-05	1.59E-05	5.79259E-06	4.8378E-06	3.72112E-06	4.61912E-06	5.09119E-07	2.09E-06	2.47E-06	9.4E-07	7.53E-07	5.8E-07	7.19E-07
2940	635353.3	4296965	0.00911	0.002321	0.002546	0.006085	0.00103	0.002663	0.0024	0.001834	0.007044	3.1969E-06	1.31E-05	1.55E-05	5.79627E-06	4.731E-06	3.63901E-06	4.51719E-06	5.35382E-07	2.2E-06	2.6E-06	9.88E-07	7.92E-07	6.09E-07	7.56E-07
2941	635403.3	4296965	0.009415	0.002653	0.002197	0.005994	0.001147	0.002679	0.002264	0.002097	0.007585	3.1327E-06	1.29E-05	1.52E-05	5.82117E-06	4.636E-06	3.56591E-06	4.42645E-06	5.53228E-07	2.27E-06	2.69E-06	1.02E-06	8.19E-07	6.3E-07	7.82E-07
2942	635453.3	4296965	0.009585	0.003006	0.0019	0.005749	0.001299	0.002692	0.002079	0.002375	0.007904	3.0743E-06	1.26E-05	1.49E-05	5.87155E-06	4.5496E-06	3.49944E-06	4.34394E-06	5.63232E-07	2.31E-06	2.74E-06	1.04E-06	8.34E-07	6.41E-07	7.96E-07
2943	635503.3	4296965	0.009638	0.003363	0.001649	0.005377	0.001501	0.002703	0.001877	0.002657	0.008044	3.0208E-06	1.24E-05	1.47E-05	5.959E-06	4.4704E-06	3.43854E-06	4.26835E-06	5.66369E-07	2.32E-06	2.75E-06	1.05E-06	8.38E-07	6.45E-07	8E-07
2944	636098.3	4296463	0.022803	0.006113	0.000503	0.001358	0.12317	0.006402	0.000594	0.00483	0.0059	5.6037E-06	2.3E-05	2.72E-05	2.73978E-05	8.2928E-06	6.37864E-06	7.91796E-06	1.28E-06	5.25E-06	6.22E-06	2.36E-06	1.89E-06	1.46E-06	1.81E-06
2945	636148.3	4296463	0.011626	0.004263	0.000461	0.001196	0.05391	0.00638	0.000556	0.003369	0.003746	5.5463E-06	2.28E-05	2.7E-05	1.58441E-05	8.2078E-06	6.31324E-06	7.83678E-06	6.71049E-07	2.75E-06	3.26E-06	1.24E-06	9.93E-07	7.64E-07	9.48E-07
2946	636198.3	4296463	0.007093	0.003155	0.000424	0.001063	0.026405	0.006337	0.000525	0.002493	0.002667	5.4757E-06	2.25E-05	2.66E-05	1.07607E-05	8.1034E-06	6.23291E-06	7.73706E-06	4.13896E-07	1.7E-06	2.01E-06	7.64E-07	6.13E-07	4.71E-07	5.85E-07
2947	636248.3	4296463	0.004855	0.002439	0.000391	0.000953	0.014305	0.006275	0.000498	0.001927	0.002046	5.3915E-06	2.21E-05	2.62E-05	7.99138E-06	7.9787E-06	6.13706E-06	7.61808E-06	2.85133E-07	1.17E-06	1.39E-06	5.26E-07	4.22E-07	3.25E-07	4.03E-07
2948	636298.3	4296463	0.003624	0.00195	0.000361	0.00086	0.008574	0.006186	0.000472	0.001541	0.001646	5.2865E-06	2.17E-05	2.57E-05	6.26863E-06	7.8233E-06	6.01751E-06	7.46968E-06	2.13592E-07	8.76E-07	1.04E-06	3.94E-07	3.16E-07	2.43E-07	3.02E-07
2949	636348.3	4296463	0.002871	0.001601	0.000334	0.00078	0.005625	0.006058	0.000447	0.001265	0.001368	5.1523E-06	2.11E-05	2.5E-05	5.10796E-06	7.6248E-06	5.86479E-06	7.28011E-06	1.69604E-07	6.96E-07	8.24E-07	3.13E-07	2.51E-07	1.93E-07	2.4E-07
2950	636398.3	4296463	0.002371	0.001343	0.00031	0.00071	0.003983	0.005878	0.000422	0.001061	0.001163	4.9798E-06	2.04E-05	2.42E-05	4.28324E-06	7.3695E-06	5.66847E-06	7.03641E-06	1.40214E-07	5.75E-07	6.81E-07	2.59E-07	2.07E-07	1.6E-07	1.98E-07
2951	636098.3	4296513	0.025687	0.005631	0.000514	0.001359	0.146894	0.005651	0.000559	0.004449	0.005039	4.9876E-06	2.05E-05	2.42E-05	2.29352E-05	7.3809E-06	5.67724E-06	7.04729E-06	1.43757E-06	5.9E-06	6.99E-06	2.65E-06	2.13E-06	1.64E-06	2.03E-06
2952	636148.3	4296513	0.01115	0.00404	0.000473	0.001197	0.053801	0.005619	0.000514	0.003192	0.003256	4.9268E-06	2.02E-05	2.39E-05	1.4172E-05	7.291E-06	5.60804E-06	6.9614E-06	6.43236E-07	2.64E-06	3.13E-06	1.19E-06	9.52E-07	7.32E-07	9.09E-07
2953	636198.3	4296513	0.006467	0.003048	0.000437	0.001067	0.023101	0.005575	0.00048	0.002409	0.002359	4.8581E-06	1.99E-05	2.36E-05	9.92724E-06	7.1893E-06	5.52985E-06	6.86433E-06	3.77935E-07	1.55E-06	1.84E-06	6.98E-07	5.59E-07	4.3E-07	5.34E-07
2954	636248.3	4296513	0.004457	0.00239	0.000405	0.000959	0.012067	0.005513	0.000455	0.001889	0.001826	4.7768E-06	1.96E-05	2.32E-05	7.4992E-06	7.069E-06	5.43731E-06	6.74947E-06	2.62053E-07	1.08E-06	1.27E-06	4.84E-07	3.88E-07	2.98E-07	3.7E-07
2955	636298.3	4296513	0.003382	0.001927	0.000375	0.000868	0.007301	0.005419	0.000434	0.001522	0.001472	4.6715E-06	1.92E-05	2.27E-05	5.94882E-06	6.9133E-06	5.31753E-06	6.60078E-06	1.99477E-07	8.18E-07	9.69E-07	3.68E-07	2.95E-07	2.27E-07	2.82E-07
2956	636348.3	4296513	0.00272	0.00159	0.000348	0.00079	0.004915	0.005289	0.000416	0.001257	0.001223	4.5404E-06	1.86E-05	2.21E-05	4.88551E-06	6.7192E-06	5.16824E-06	6.41546E-06	1.60695E-07	6.59E-07	7.81E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
2957	636398.3	4296513	0.002268	0.001339	0.000323	0.000722	0.003559	0.005115	0.000398	0.001058	0.001039	4.3778E-06	1.8E-05	2.13E-05	4.11909E-06	6.4786E-06	4.98318E-06	6.18574E-06	1.34154E-07	5.5E-07	6.52E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
2958	636148.3	4296563	0.010105	0.003785	0.000484	0.001197	0.047825	0.005007	0.000495	0.00299	0.003006	4.4268E-06	1.82E-05	2.15E-05	1.27671E-05	6.5511E-06	5.03898E-06	6.25501E-06	5.84085E-07	2.4E-06	2.84E-06	1.08E-06	8.64E-07	6.65E-07	8.25E-07
2959	636198.3	4296563	0.00583	0.002904	0.000449	0.001068	0.019196	0.004956	0.000453	0.002294	0.002196	4.3554E-06	1.79E-05	2.12E-05	9.1594E-06	6.4455E-06	4.9577E-06	6.15412E-06	3.4177E-07	1.4E-06	1.66E-06	6.31E-07	5.06E-07	3.89E-07	4.83E-07
2960	636248.3	4296563	0.004139	0.002305	0.000417	0.000962	0.010328	0.004889	0.000422	0.001821	0.001699	4.2722E-06	1.75E-05	2.08E-05	7.01807E-06	6.3222E-06	4.86292E-06	6.03646E-06	2.43734E-07	1E-06	1.18E-06	4.5E-07	3.61E-07	2.77E-07	3.44E-07
2961	636298.3	4296563	0.003216	0.001879	0.000389	0.000873	0.006535	0.004796	0.000399	0.001484	0.001364	4.171E-06	1.71E-05	2.03E-05	5.62957E-06	6.1725E-06	4.74776E-06	5.8935E-06	1.89761E-07	7.79E-07	9.22E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
2962	636348.3	4296563	0.002617	0.001564	0.000362	0.000797	0.004527	0.004668	0.000381	0.001236	0.001126	4.0454E-06	1.66E-05	1.97E-05	4.66107E-06	5.9866E-06	4.60475E-06	5.71599E-06	1.54691E-07	6.35E-07	7.52E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
2963	636398.3	4296563	0.002196	0.001325	0.000338	0.000731	0.003323	0.004504	0.000366	0.001047	0.00095	3.894E-06	1.6E-05	1.89E-05	3.95267E-06	5.7626E-06	4.43248E-06	5.50214E-06	1.2995E-07	5.33E-07	6.32E-07	2.4E-07	1.92E-07	1.48E-07	1.84E-07
2964	635748.3	4296613	0.041208	0.014923	0.001035	0.00476	0.007389	0.00466	0.001456	0.011792	0.04853	4.4439E-06	1.82E-05	2.16E-05	1.26989E-05	6.5764E-06	5.05841E-06	6.27913E-06	2.22865E-06	9.14E-06	1.08E-05	4.11E-06	3.3E-06	2.54E-06	3.15E-06
2965	635798.3	4296613	0.03903	0.014844	0.000918	0.003729	0.009911	0.004659	0.001251	0.011729	0.046464	4.3985E-06	1.8E-05	2.14E-05	1.4699E-05	6.5092E-06	5.00675E-06	6.215E-06	2.14094E-06	8.78E-06	1.04E-05	3.95E-06	3.17E-06	2.44E-06	3.03E-06
2966	635848.3	4296613	0.036749	0.014195	0.000822	0.002996	0.014565	0.004655	0.001085	0.011216	0.043681	4.3529E-06	1.79E-05	2.12E-05	1.8447E-05	6.4418E-06	4.95486E-06	6.15059E-06	2.03814E-06	8.36E-06	9.9E-06	3.76E-06	3.02E-06	2.32E-06	2.88E-06
2967	635898.3	4296613	0.035052	0.012901	0.000742	0.002464	0.024954	0.004647	0.000946	0.010194	0.04071	4.3065E-06	1.77E-05	2.09E-05	2.64409E-05	6.3731E-06	4.90202E-06	6.08499E-06	1.95054E-06	8E-06	9.48E-06	3.6E-06	2.89E-06	2.22E-06	2.76E-06
2968	635948.3	4296613	0.040021	0.010933	0.000675	0.002068	0.056167	0.004636	0.000827	0.008638	0.037689	4.2588E-06	1.75E-05	2.07E-05	4.72285E-05	6.3025E-06	4.84775E-06	6.01763E-06	2.03563E-06	8.35E-06	9.89E-06	3.76E-06	3.01E-06	2.32E-06	2.88E-06
2969	636148.3	4296613	0.008814	0.003531	0.000488	0.001183	0.038607	0.004504	0.000494	0.00279	0.002924	4.0148E-06	1.65E-05	1.95E-05	1.15223E-05	5.9413E-06	4.56992E-06	5.67275E-06	5.12627E-07	2.1E-06	2.49E-06	9.46E-07	7.59E-07	5.84E-07	7.24E-07
2970	636198.3	4296613	0.005426	0.00275	0.000455	0.001058	0.016773	0.004445	0.000444	0.002173	0.002144	3.9388E-06	1.62E-05	1.91E-05	8.511E-06	5.8289E-06	4.48343E-06	5.56538E-06	3.18774E-07	1.31E-06	1.55E-06	5.88E-07	4.72E-07	3.63E-07	4.5E-07
2971	636248.3	4296613	0.003951	0.002203	0.000425	0.000955	0.009424	0.004372	0.000405	0.00174	0.001664	3.8539E-06	1.58E-05	1.87E-05	6.63712E-06	5.7033E-06	4.38686E-06	5.44552E-06	2.32895E-07	9.56E-07	1.13E-06	4.3E-07	3.45E-07	2.65E-07	3.29E-07
2972	636298.3	4296613	0.003107	0.00181	0.000398	0.00087	0.00608	0.004282	0.000376	0.00143	0.00134	3.7574E-06	1.54E-05	1.83E-05	5.3873E-06	5.5605E-06	4.27703E-06	5.30918E-06	1.83525E-07	7.53E-07	8.92E-07	3.39E-07	2.72E-07	2.09E-07	2.59E-07
2973	636348.3	4296613	0.002547	0.001516	0.000373	0.000796	0.004256	0.00416	0.000354	0.001198	0.001104	3.6386E-06	1.49E-05	1.77E-05	4.49748E-06	5.3846E-06	4.14173E-06	5.14123E-06	1.50617E-07	6.18E-07	7.32E-07	2.78E-07	2.23E-07	1.71E-07	2.13E-07
2974	636398.3	4296613	0.002149	0.001292	0.00035	0.000733	0.003154	0.004006	0.000337	0.001021	0.000927	3.4984E-06	1.44E-05	1.7E-05	3.83776E-06	5.1771E-06	3.98213E-06	4.94312E-06	1.27194E-07	5.22E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
2975	635748.3	4296663	0.02741	0.011923	0.001005	0.00445	0.006408	0.004253	0.001396	0.009421	0.031417	4.0964E-06	1.68E-05	1.99E-05	1.14567E-05	6.0621E-06	4.66281E-06	5.78805E-06	1.58532E-06	6.5E-06	7.7E-06	2.93E-06	2.35E-06	1.8E-06	2.24E-06
2976	635798.3	4296663	0.026085	0.011828	0.000894	0.003543	0.008599	0.004251	0.001205	0.009346	0.029453	4.0502E-06	1.66E-05	1.97E-05	1.32236E-05	5.9938E-06	4.61032E-06	5.7229E-06	1.51025E-06	6.2E-06	7.34E-06	2.79E-06	2.23E-06	1.72E-06	2.13E-06
2977	635848.3	4296663	0.024743	0.011277	0.000802	0.002875	0.012711	0.004246	0.001052	0.008911	0.027356	4.0045E-06	1.64E-05	1.95E-05	1.63167E-05	5.9262E-06	4.55831E-06	5.65833E-06	1.43312E-06	5.88E-06	6.96E-06	2.65E-06	2.12E-06	1.63E-06	2.02E-06
2978	635898.3	4296663	0.023849	0.010246	0.000726	0.002374	0.021831	0.004234	0.000925	0.008096	0.025396	3.9586E-06	1.62E-05	1.92E-05	2.19757E-05	5.8583E-06	4.50606E-06	5.59347E-06	1.37895E-06	5.66E-06	6.7E-06	2.55E-06	2.04E-06	1.57E-06	1.95E-06
2979	635948.3	4296663	0.024965	0.008804	0.000662	0.001997	0.047435	0.004219	0.000817	0.006956	0.023776	3.9112E-06	1.6E-05	1.9E-05	3.04369E-05	5.788E-06	4.45203E-06	5.52641E-06	1.42918E-06	5.86E-06	6.95E-06	2.64E-06	2.12E-06	1.63E-06	2.02E-06
2980	635998.3	4296663	0.028106	0.007135	0.000608	0.001708	0.12038	0.0042	0.000723	0.005638	0.014109	3.8622E-06	1.58E-05	1.88E-05	3.18837E-05	5.7155E-06	4.39622E-06	5.45714E-06	1.56045E-06	6.4E-06	7.58E-06	2.88E-06	2.31E-06	1.78E-06	2.2E-06
2981	636048.3	4296663	0.032626	0.005538	0.000561	0.001482	0.15418	0.004173	0.00064	0.004376	0.007039	3.8093E-06	1.56E-05	1.85E-05	2.17487E-05	5.6372E-06	4.33604E-06	5.38242E-06	1.5836E-06	6.5E-06	7.7E-06	2.92E-06	2.34E-06	1.8E-06	2.24E-06
2982	636098.3	4296663	0.017219	0.004262	0.000521	0.001304	0.097347	0.004143	0.000568	0.003367	0.004281	3.7532E-06	1.54E-05	1.82E-05	1.44097E-05	5.5542E-06	4.27217E-06	5.30315E-06	9.65351E-07	3.96E-06	4.69E-06	1.78E-06	1.43E-06	1.1E-06	1.36E-06
2983	636148.3	4296663	0.008176	0.003311	0.000486	0.001159	0.033848	0.004096	0.000504	0.002616	0.00294	3.6864E-06	1.51E-05	1.79E-05	1.03184E-05	5.4553E-06	4.19611E-06	5.20873E-06	4.7714E-07	1.96E-06	2.32E-06	8.81E-07	7.06E-07	5.43E-07	6.74E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2984	636198.3	4296663	0.005259	0.002619	0.000455	0.001039	0.015875	0.004033	0.00045	0.00207	0.002178	3.603E-06	1.48E-05	1.75E-05	7.79524E-06	5.3319E-06	4.10121E-06	5.09093E-06	3.0915E-07	1.27E-06	1.5E-06	5.71E-07	4.58E-07	3.52E-07	4.37E-07
2985	636248.3	4296663	0.003887	0.00212	0.000427	0.00094	0.009149	0.003959	0.000405	0.001675	0.001703	3.5193E-06	1.44E-05	1.71E-05	6.19674E-06	5.2081E-06	4.00595E-06	4.97268E-06	2.29062E-07	9.4E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.24E-07
2986	636298.3	4296663	0.003069	0.001749	0.000402	0.000857	0.005929	0.003864	0.000369	0.001382	0.001378	3.4217E-06	1.4E-05	1.66E-05	5.09975E-06	5.0636E-06	3.89481E-06	4.83473E-06	1.81186E-07	7.43E-07	8.81E-07	3.34E-07	2.68E-07	2.06E-07	2.56E-07
2987	636348.3	4296663	0.002516	0.001464	0.000378	0.000785	0.004132	0.003739	0.00034	0.001157	0.001137	3.3024E-06	1.35E-05	1.6E-05	4.29399E-06	4.8871E-06	3.75904E-06	4.66618E-06	1.48678E-07	6.1E-07	7.23E-07	2.74E-07	2.2E-07	1.69E-07	2.1E-07
2988	636398.3	4296663	0.002127	0.00125	0.000356	0.000724	0.003065	0.003592	0.000319	0.000987	0.000958	3.1696E-06	1.3E-05	1.54E-05	3.69625E-06	4.6905E-06	3.60785E-06	4.47851E-06	1.25821E-07	5.16E-07	6.11E-07	2.32E-07	1.86E-07	1.43E-07	1.78E-07
2989	635748.3	4296713	0.020432	0.00975	0.000975	0.004153	0.0055	0.003905	0.00134	0.007704	0.021451	3.8001E-06	1.56E-05	1.85E-05	1.054E-05	5.6237E-06	4.32561E-06	5.36948E-06	1.19295E-06	4.89E-06	5.8E-06	2.2E-06	1.77E-06	1.36E-06	1.69E-06
2990	635798.3	4296713	0.019552	0.009652	0.000867	0.003362	0.00747	0.003903	0.001162	0.007626	0.020183	3.7539E-06	1.54E-05	1.82E-05	1.20408E-05	5.5553E-06	4.273E-06	5.30418E-06	1.14167E-06	4.68E-06	5.55E-06	2.11E-06	1.69E-06	1.3E-06	1.61E-06
2991	635848.3	4296713	0.018618	0.009185	0.000778	0.002757	0.011242	0.003894	0.001017	0.007257	0.018781	3.7088E-06	1.52E-05	1.8E-05	1.4481E-05	5.4886E-06	4.2217E-06	5.2405E-06	1.08704E-06	4.46E-06	5.28E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
2992	635898.3	4296713	0.017968	0.008383	0.000705	0.002295	0.01918	0.003883	0.000899	0.006624	0.017228	3.6634E-06	1.5E-05	1.78E-05	1.79563E-05	5.4213E-06	4.16993E-06	5.17623E-06	1.04814E-06	4.3E-06	5.09E-06	1.94E-06	1.55E-06	1.19E-06	1.48E-06
2993	635948.3	4296713	0.017939	0.007301	0.000643	0.001937	0.037312	0.003865	0.0008	0.005769	0.014799	3.6164E-06	1.48E-05	1.76E-05	2.14272E-05	5.3518E-06	4.11649E-06	5.1099E-06	1.0437E-06	4.28E-06	5.07E-06	1.93E-06	1.54E-06	1.19E-06	1.47E-06
2994	635998.3	4296713	0.018387	0.00608	0.000591	0.001659	0.069304	0.003844	0.000715	0.004804	0.010178	3.5673E-06	1.46E-05	1.73E-05	2.16984E-05	5.2791E-06	4.06057E-06	5.04048E-06	1.06403E-06	4.37E-06	5.17E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
2995	636048.3	4296713	0.017945	0.00489	0.000547	0.001441	0.090229	0.003818	0.00064	0.003863	0.006196	3.5148E-06	1.44E-05	1.71E-05	1.70135E-05	5.2015E-06	4.00085E-06	4.96636E-06	1.02989E-06	4.23E-06	5E-06	1.9E-06	1.52E-06	1.17E-06	1.46E-06
2996	636098.3	4296713	0.012108	0.003875	0.000509	0.001267	0.058435	0.003782	0.000573	0.003062	0.004038	3.4568E-06	1.42E-05	1.68E-05	1.22605E-05	5.1157E-06	3.93486E-06	4.88444E-06	7.02305E-07	2.88E-06	3.41E-06	1.3E-06	1.04E-06	7.99E-07	9.92E-07
2997	636148.3	4296713	0.007313	0.003085	0.000476	0.001126	0.027514	0.003736	0.000513	0.002438	0.002864	3.3925E-06	1.39E-05	1.65E-05	9.19988E-06	5.0205E-06	3.86164E-06	4.79354E-06	4.28772E-07	1.76E-06	2.08E-06	7.92E-07	6.35E-07	4.88E-07	6.06E-07
2998	636198.3	4296713	0.005022	0.002488	0.000448	0.001011	0.014473	0.003678	0.00046	0.001966	0.002168	3.3199E-06	1.36E-05	1.61E-05	7.18307E-06	4.913E-06	3.77894E-06	4.69089E-06	2.95601E-07	1.21E-06	1.44E-06	5.46E-07	4.37E-07	3.36E-07	4.18E-07
2999	636248.3	4296713	0.003793	0.002037	0.000422	0.000916	0.008708	0.003604	0.000413	0.001609	0.001719	3.2375E-06	1.33E-05	1.57E-05	5.77787E-06	4.7911E-06	3.68522E-06	4.57455E-06	2.23569E-07	9.17E-07	1.09E-06	4.13E-07	3.31E-07	2.54E-07	3.16E-07
3000	636298.3	4296713	0.003031	0.001693	0.000398	0.000836	0.005776	0.003513	0.000373	0.001338	0.001408	3.1441E-06	1.29E-05	1.53E-05	4.77881E-06	4.6528E-06	3.57883E-06	4.44248E-06	1.7881E-07	7.34E-07	8.69E-07	3.3E-07	2.65E-07	2.04E-07	2.53E-07
3001	636348.3	4296713	0.00251	0.001427	0.000377	0.000768	0.004107	0.0034	0.00034	0.001127	0.001179	3.0376E-06	1.25E-05	1.48E-05	4.06078E-06	4.4952E-06	3.45762E-06	4.29203E-06	1.48158E-07	6.08E-07	7.2E-07	2.74E-07	2.19E-07	1.69E-07	2.09E-07
3002	636398.3	4296713	0.002129	0.001218	0.000357	0.000709	0.003072	0.003261	0.000313	0.000963	0.001003	2.9116E-06	1.19E-05	1.41E-05	3.52672E-06	4.3088E-06	3.31426E-06	4.11407E-06	1.25774E-07	5.16E-07	6.11E-07	2.32E-07	1.86E-07	1.43E-07	1.78E-07
3003	636448.3	4296713	0.001842	0.001054	0.000339	0.000659	0.002382	0.003096	0.000291	0.000833	0.000863	2.7629E-06	1.13E-05	1.34E-05	3.10417E-06	4.0887E-06	3.14495E-06	3.9039E-06	1.08838E-07	4.47E-07	5.29E-07	2.01E-07	1.61E-07	1.24E-07	1.54E-07
3004	635748.3	4296763	0.016326	0.008128	0.000954	0.003875	0.004935	0.003607	0.001285	0.006423	0.015978	3.5451E-06	1.45E-05	1.72E-05	9.72799E-06	5.2463E-06	4.03533E-06	5.00915E-06	9.56219E-07	3.92E-06	4.65E-06	1.77E-06	1.42E-06	1.09E-06	1.35E-06
3005	635798.3	4296763	0.015628	0.008021	0.000846	0.00318	0.006899	0.003601	0.001121	0.006338	0.015052	3.5004E-06	1.44E-05	1.7E-05	1.10013E-05	5.1801E-06	3.98439E-06	4.94591E-06	9.15359E-07	3.76E-06	4.45E-06	1.69E-06	1.35E-06	1.04E-06	1.29E-06
3006	635848.3	4296763	0.014951	0.007645	0.000758	0.002643	0.010442	0.003594	0.000984	0.00604	0.013945	3.4555E-06	1.42E-05	1.68E-05	1.2732E-05	5.1137E-06	3.93332E-06	4.88252E-06	8.75603E-07	3.59E-06	4.26E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
3007	635898.3	4296763	0.014374	0.007012	0.000684	0.00222	0.017085	0.003581	0.000872	0.005541	0.012567	3.4105E-06	1.4E-05	1.66E-05	1.4815E-05	5.0471E-06	3.88214E-06	4.81899E-06	8.41377E-07	3.45E-06	4.09E-06	1.55E-06	1.25E-06	9.58E-07	1.19E-06
3008	635948.3	4296763	0.013984	0.006188	0.000623	0.001885	0.028689	0.003562	0.00078	0.00489	0.010583	3.3638E-06	1.38E-05	1.63E-05	1.62726E-05	4.978E-06	3.82894E-06	4.75295E-06	8.17731E-07	3.36E-06	3.97E-06	1.51E-06	1.21E-06	9.31E-07	1.16E-06
3009	635998.3	4296763	0.013523	0.005258	0.000572	0.001619	0.043255	0.003537	0.000701	0.004155	0.007848	3.314E-06	1.36E-05	1.61E-05	1.62845E-05	4.9043E-06	3.7723E-06	4.68265E-06	7.89715E-07	3.24E-06	3.84E-06	1.46E-06	1.17E-06	8.99E-07	1.12E-06
3010	636048.3	4296763	0.012175	0.004341	0.00053	0.001408	0.048853	0.003509	0.000633	0.00343	0.005367	3.2606E-06	1.34E-05	1.58E-05	1.37353E-05	4.8253E-06	3.71152E-06	4.6072E-06	7.10694E-07	2.92E-06	3.45E-06	1.31E-06	1.05E-06	8.09E-07	1E-06
3011	636098.3	4296763	0.009227	0.003529	0.000493	0.001237	0.036621	0.003472	0.000572	0.002789	0.003739	3.2025E-06	1.31E-05	1.56E-05	1.05714E-05	4.7392E-06	3.64529E-06	4.52499E-06	5.40004E-07	2.22E-06	2.62E-06	9.97E-07	7.99E-07	6.15E-07	7.63E-07
3012	636148.3	4296763	0.006438	0.002869	0.000462	0.001098	0.021587	0.003424	0.000517	0.002267	0.002741	3.1381E-06	1.29E-05	1.53E-05	8.21949E-06	4.644E-06	3.57207E-06	4.4341E-06	3.7839E-07	1.55E-06	1.84E-06	6.99E-07	5.6E-07	4.31E-07	5.35E-07
3013	636198.3	4296763	0.004689	0.002351	0.000434	0.000984	0.012699	0.003365	0.000466	0.001857	0.002107	3.0666E-06	1.26E-05	1.49E-05	6.58391E-06	4.5382E-06	3.49068E-06	4.33306E-06	2.76373E-07	1.13E-06	1.34E-06	5.1E-07	4.09E-07	3.15E-07	3.91E-07
3014	636248.3	4296763	0.003625	0.001948	0.00041	0.00089	0.008025	0.003292	0.000421	0.001539	0.001687	2.9868E-06	1.23E-05	1.45E-05	5.40598E-06	4.4201E-06	3.3998E-06	4.22025E-06	2.13973E-07	8.78E-07	1.04E-06	3.95E-07	3.17E-07	2.44E-07	3.02E-07
3015	636298.3	4296763	0.002934	0.001634	0.000389	0.000811	0.005454	0.003205	0.000381	0.001291	0.001394	2.8978E-06	1.19E-05	1.41E-05	4.53315E-06	4.2884E-06	3.2985E-06	4.09451E-06	1.73298E-07	7.11E-07	8.42E-07	3.2E-07	2.56E-07	1.97E-07	2.45E-07
3016	636348.3	4296763	0.002451	0.001385	0.000369	0.000745	0.003939	0.003099	0.000345	0.001095	0.00118	2.7978E-06	1.15E-05	1.36E-05	3.86437E-06	4.1403E-06	3.18464E-06	3.95317E-06	1.44789E-07	5.94E-07	7.04E-07	2.67E-07	2.14E-07	1.65E-07	2.05E-07
3017	636398.3	4296763	0.002099	0.001189	0.000352	0.000689	0.00298	0.002974	0.000315	0.00094	0.001018	2.6844E-06	1.1E-05	1.3E-05	3.35663E-06	3.9726E-06	3.05562E-06	3.79301E-06	1.23992E-07	5.09E-07	6.03E-07	2.29E-07	1.83E-07	1.41E-07	1.75E-07
3018	635748.3	4296813	0.01355	0.006874	0.000938	0.003608	0.004711	0.003345	0.001232	0.005432	0.012534	3.3248E-06	1.36E-05	1.62E-05	9.02412E-06	4.9202E-06	3.78451E-06	4.6978E-06	7.94847E-07	3.26E-06	3.86E-06	1.47E-06	1.18E-06	9.05E-07	1.12E-06
3019	635798.3	4296813	0.01299	0.006774	0.000831	0.003003	0.006634	0.003338	0.001081	0.005352	0.01178	3.2811E-06	1.35E-05	1.59E-05	9.99856E-06	4.8557E-06	3.73486E-06	4.63618E-06	7.61995E-07	3.13E-06	3.7E-06	1.41E-06	1.13E-06	8.67E-07	1.08E-06
3020	635848.3	4296813	0.012433	0.006464	0.000743	0.002525	0.009799	0.00333	0.000953	0.005108	0.010852	3.2369E-06	1.33E-05	1.57E-05	1.11768E-05	4.7902E-06	3.68451E-06	4.57367E-06	7.29264E-07	2.99E-06	3.54E-06	1.35E-06	1.08E-06	8.3E-07	1.03E-06
3021	635898.3	4296813	0.011887	0.005963	0.000669	0.002141	0.014902	0.003315	0.000847	0.004711	0.009684	3.192E-06	1.31E-05	1.55E-05	1.24161E-05	4.7238E-06	3.63345E-06	4.51028E-06	6.97098E-07	2.86E-06	3.39E-06	1.29E-06	1.03E-06	7.93E-07	9.85E-07
3022	635948.3	4296813	0.011352	0.005323	0.000608	0.001833	0.022055	0.003296	0.000758	0.004206	0.008163	3.1449E-06	1.29E-05	1.53E-05	1.30283E-05	4.654E-06	3.57977E-06	4.44366E-06	6.65472E-07	2.73E-06	3.23E-06	1.23E-06	9.85E-07	7.57E-07	9.4E-07
3023	635998.3	4296813	0.010634	0.004605	0.000557	0.001584	0.029042	0.003272	0.000684	0.003639	0.006357	3.0949E-06	1.27E-05	1.5E-05	1.2957E-05	4.5801E-06	3.5229E-06	4.37306E-06	6.23154E-07	2.56E-06	3.03E-06	1.15E-06	9.22E-07	7.09E-07	8.81E-07
3024	636048.3	4296813	0.009377	0.003881	0.000513	0.001382	0.030788	0.003241	0.00062	0.003067	0.004669	3.0411E-06	1.25E-05	1.48E-05	1.14171E-05	4.5005E-06	3.46165E-06	4.29703E-06	5.49711E-07	2.26E-06	2.67E-06	1.01E-06	8.14E-07	6.26E-07	7.77E-07
3025	636098.3	4296813	0.007517	0.003223	0.000477	0.001215	0.025016	0.003202	0.000565	0.002546	0.003424	2.9829E-06	1.22E-05	1.45E-05	9.21261E-06	4.4144E-06	3.39542E-06	4.21481E-06	4.41318E-07	1.81E-06	2.14E-06	8.15E-07	6.53E-07	5.02E-07	6.24E-07
3026	636148.3	4296813	0.00569	0.002668	0.000446	0.001078	0.016912	0.003154	0.000514	0.002108	0.002589	2.9192E-06	1.2E-05	1.42E-05	7.40213E-06	4.3201E-06	3.32291E-06	4.1248E-06	3.34958E-07	1.37E-06	1.63E-06	6.18E-07	4.96E-07	3.81E-07	4.73E-07
3027	636198.3	4296813	0.004355	0.002219	0.000419	0.000964	0.010961	0.003095	0.000469	0.001754	0.002028	2.8492E-06	1.17E-05	1.38E-05	6.05382E-06	4.2164E-06	3.24317E-06	4.02582E-06	2.56921E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.63E-07
3028	636248.3	4296813	0.003448	0.00186	0.000396	0.000869	0.007321	0.003024	0.000426	0.00147	0.001637	2.7724E-06	1.14E-05	1.35E-05	5.04541E-06	4.1027E-06	3.15573E-06	3.91728E-06	2.03681E-07	8.36E-07	9.9E-07	3.76E-07	3.01E-07	2.32E-07	2.88E-07
3029	636298.3	4296813	0.002823	0.001575	0.000376	0.00079	0.00511	0.002941	0.000388	0.001244	0.00136	2.6876E-06	1.1E-05	1.31E-05	4.29003E-06	3.9774E-06	3.05929E-06	3.79757E-06	1.66922E-07	6.85E-07	8.11E-07	3.08E-07	2.47E-07	1.9E-07	2.36E-07
3030	636348.3	4296813	0.002376	0.001347	0.000358	0.000724	0.00373	0.002842	0.000353	0.001064	0.001157	2.5932E-06	1.06E-05	1.26E-05	3.70106E-06	3.8376E-06	2.95183E-06	3.66417E-06	1.4053E-07	5.77E-07	6.83E-07	2.59E-07	2.08E-07	1.6E-07	1.99E-07
3031	635748.3	4296863	0.011541	0.00589	0.000925	0.003358	0.004605	0.003114	0.00118	0.004654	0.010163	3.1322E-06	1.29E-05	1.52E-05	8.34459E-06	4.6352E-06	3.56532E-06	4.42572E-06	6.77582E-07	2.78E-06	3.29E-06	1.25E-06	1E-06	7.71E-07	9.57E-07
3032	635798.3	4296863	0.01107	0.005798	0.000821	0.002833	0.00637	0.003106	0.001042	0.004582	0.009525	3.0893E-06	1.27E-05	1.5E-05	9.06657E-06	4.5718E-06	3.51651E-06	4.36512E-06	6.49965E-07	2.67E-06	3.16E-06	1.2E-06	9.62E-07	7.4E-07	9.18E-07
3033	635848.3	4296863	0.010582	0.005544	0.000734	0.002408	0.009001	0.003098	0.000923	0.00438	0.008739	3.0456E-06	1.25E-05	1.48E-05	9.88422E-06	4.5071E-06	3.46674E-06	4.30335E-06	6.21326E-07	2.55E-06	3.02E-06	1.15E-06	9.19E-07	7.07E-07	8.78E-07
3034	635898.3	4296863	0.01006	0.005142	0.000661	0.002061	0.01271	0.003082	0.000823	0.004063	0.007772	3.0007E-06	1.23E-05	1.46E-05	1.05623E-05	4.4407E-06	3.41568E-06	4.23996E-06	5.90655E-07	2.42E-06	2.87E-06	1.09E-06	8.74E-07	6.72E-07	8.35E-07
3035	635948.3	4296863	0.009488	0.004638	0.000598	0.001779	0.017101	0.003062	0.000738	0.003665	0.006602	2.9536E-06	1.21E-05	1.44E-05	1.08227E-05	4.3709E-06	3.36201E-06	4.17334E-06	5.56968E-07	2.29E-06	2.71E-06	1.03E-06	8.24E-07	6.34E-07	7.87E-07
3036	635998.3	4296863	0.008743	0.004069	0.000546	0.001548	0.020717	0.003037	0.000667	0.003216	0.005308	2.9035E-06	1.19E-05	1.41E-05	1.07188E-05	4.2968E-06	3.30502E-06	4.1026E-06	5.13258E-07	2.11E-06	2.49E-06	9.48E-07	7.6E-07	5.84E-07	7.25E-07
3037	636048.3	4296863	0.007702	0.003492	0.000502	0.001358	0.021308	0.003007	0.000606	0.002759	0.004086	2.8499E-06	1.17E-05	1.38E-05	9.72035E-06	4.2175E-06	3.244E-06	4.02685E-06	4.5238E-07	1.86E-06	2.2E-06	8.35E-07	6.69E-07	5.15E-07	6.39E-07
3038	636098.3	4296863	0.006383	0.00295	0.000464	0.001198	0.018188	0.002967	0.000554	0.002331	0.003118	2.7921E-06	1.15E-05	1.36E-05	8.11477E-06	4.132E-06	3.17824E-06	3.94523E-06	3.75383E-07	1.54E-06	1.82E-06	6.93E-07	5.56E-07	4.27E-07	5.3E-07
3039	636148.3	4296863	0.005078	0.002482	0.000432	0.001064	0.013433	0.002919	0.000508	0.001961	0.002421	2.7295E-06	1.12E-05	1.33E-05	6.70646E-06	4.0393E-06	3.10692E-06	3.85669E-06	2.99239E-07	1.23E-06	1.45E-06	5.52E-07	4.43E-07	3.41E-07	4.23E-07
3040	636198.3	4296863	0.004036	0.002093	0.000405	0.000952	0.009376	0.002862	0.000466	0.001654	0.001929	2.6614E-06	1.09E-05	1.29E-05	5.59589E-06	3.9385E-06	3.02943E-06	3.76051E-06	2.38268E-07	9.78E-07	1.16E-06	4.4E-07	3.53E-07	2.71E-07	3.37E-07
3041	636248.3	4296863	0.003271	0.001775	0.000382	0.000857	0.006592	0.002794	0.000428	0.001403	0.001577	2.5876E-06	1.06E-05	1.26E-05	4.72418E-06	3.8293E-06	2.94543E-06	3.65623E-06	1.93352E-07	7.93E-07	9.4E-07	3.57E-07	2.86E-07	2.2E-07	2.73E-07
3042	636298.3	4296863	0.002715	0.001517	0.000362	0.000777	0.004764	0.002714	0.000392	0.001199	0.001318	2.5068E-06	1.03E-05	1.22E-05	4.05682E-06	3.7098E-06	2.85349E-06	3.5421E-06	1.6063E-07	6.59E-07	7.81E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
3043	635748.3	4296913	0.010006	0.005103	0.00091	0.003129	0.004478	0.002909	0.001129	0.004032	0.008436	2.9614E-06	1.22E-05	1.44E-05	7.71232E-06	4.3825E-06	3.37089E-06	4.18437E-06	5.87815E-07	2.41E-06	2.86E-06	1.09E-06	8.7E-07	6.69E-07	8.31E-07
3044	635798.3	4296913	0.009597	0.005021	0.000812	0.00267	0.00601	0.002901	0.001004	0.003968	0.007893	2.9191E-06	1.2E-05	1.42E-05	8.23138E-06	4.3199E-06	3.32279E-06	4.12466E-06	5.63872E-07	2.31E-06	2.74E-06	1.04E-06	8.34E-07	6.42E-07	7.97E-07
3045	635848.3	4296913	0.009159	0.004811	0.000728	0.002292	0.008099	0.002892	0.000894	0.003801	0.007228	2.8758E-06	1.18E-05	1.4E-05	8.80138E-06	4.2559E-06	3.2735E-06	4.06348E-06	5.38157E-07	2.21E-06	2.62E-06	9.94E-07	7.96E-07	6.13E-07	7.6E-07
3046	635898.3	4296913	0.008668	0.004487	0.000656	0.001979	0.010733	0.002875	0.0008	0.003546	0.006432	2.8312E-06	1.16E-05	1.38E-05	9.12855E-06	4.1898E-06	3.22267E-06	4.00038E-06	5.09296E-07	2.09E-06	2.48E-06	9.4E-07	7.54E-07	5.8E-07	7.2E-07
3047	635948.3	4296913	0.008115	0.004085	0.000594	0.001722	0.01348	0.002855	0.000719	0.003227	0.005517	2.7843E-06	1.14E-05	1.35E-05	9.23356E-06	4.1205E-06	3.16936E-06	3.9342E-06	4.76806E-07	1.96E-06	2.32E-06	8.8E-07	7.06E-07	5.43E-07	6.74E-07
3048	635998.3	4296913	0.007428	0.003628	0.000541	0.001508	0.015473	0.00283	0.00065	0.002867	0.004542	2.7348E-06	1.12E-05	1.33E-05	9.1178E-06	4.0471E-06	3.11296E-06	3.86419E-06	4.36511E-07	1.79E-06	2.12E-06	8.06E-07	6.46E-07	4.97E-07	6.17E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
3049	636048.3	4296913	0.006569	0.003158	0.000495	0.001331	0.01568	0.002799	0.000592	0.002495	0.003614	2.6817E-06	1.1E-05	1.3E-05	8.43487E-06	3.9686E-06	3.05254E-06	3.78918E-06	3.86278E-07	1.58E-06	1.88E-06	7.13E-07	5.72E-07	4.4E-07	5.46E-07
3050	636098.3	4296913	0.005571	0.002709	0.000456	0.001181	0.013827	0.00276	0.000542	0.00214	0.002844	2.6249E-06	1.08E-05	1.28E-05	7.22326E-06	3.8845E-06	2.98784E-06	3.70888E-06	3.27915E-07	1.35E-06	1.59E-06	6.05E-07	4.85E-07	3.73E-07	4.63E-07
3051	636148.3	4296913	0.00458	0.00231	0.000423	0.001053	0.01085	0.002712	0.000499	0.001825	0.002258	2.5638E-06	1.05E-05	1.25E-05	6.10646E-06	3.7941E-06	2.9183E-06	3.62255E-06	2.7009E-07	1.11E-06	1.31E-06	4.99E-07	4E-07	3.07E-07	3.82E-07
3052	636198.3	4296913	0.003743	0.001972	0.000395	0.000944	0.008028	0.002657	0.00046	0.001558	0.001827	2.4981E-06	1.02E-05	1.21E-05	5.19145E-06	3.6969E-06	2.84354E-06	3.52975E-06	2.21109E-07	9.07E-07	1.07E-06	4.08E-07	3.27E-07	2.52E-07	3.12E-07
3053	636248.3	4296913	0.003097	0.001691	0.00037	0.000851	0.005889	0.002593	0.000425	0.001337	0.001508	2.4271E-06	9.96E-06	1.18E-05	4.44088E-06	3.5918E-06	2.76273E-06	3.42944E-06	1.83163E-07	7.52E-07	8.9E-07	3.38E-07	2.71E-07	2.08E-07	2.59E-07
3054	636298.3	4296913	0.002602	0.001458	0.000349	0.00077	0.004395	0.002516	0.000392	0.001152	0.00127	2.3502E-06	9.64E-06	1.14E-05	3.84484E-06	3.478E-06	2.67517E-06	3.32076E-06	1.54032E-07	6.32E-07	7.49E-07	2.84E-07	2.28E-07	1.75E-07	2.18E-07
3055	635948.3	4296963	0.007069	0.003629	0.000591	0.001663	0.010823	0.00267	0.000701	0.002867	0.004721	2.633E-06	1.08E-05	1.28E-05	8.03723E-06	3.8965E-06	2.99709E-06	3.72035E-06	4.15585E-07	1.71E-06	2.02E-06	7.67E-07	6.15E-07	4.73E-07	5.87E-07
3056	635998.3	4296963	0.006464	0.00326	0.000539	0.001467	0.011976	0.002646	0.000635	0.002576	0.00396	2.5841E-06	1.06E-05	1.26E-05	7.91836E-06	3.8241E-06	2.9414E-06	3.65123E-06	3.80171E-07	1.56E-06	1.85E-06	7.02E-07	5.63E-07	4.33E-07	5.37E-07
3057	636048.3	4296963	0.005756	0.002875	0.000494	0.001303	0.012031	0.002616	0.000578	0.002272	0.003229	2.5317E-06	1.04E-05	1.23E-05	7.42958E-06	3.7466E-06	2.8818E-06	3.57725E-06	3.38726E-07	1.39E-06	1.65E-06	6.25E-07	5.01E-07	3.86E-07	4.79E-07
3058	636098.3	4296963	0.004975	0.002499	0.000454	0.001161	0.010841	0.002577	0.000529	0.001974	0.002601	2.4754E-06	1.02E-05	1.2E-05	6.48854E-06	3.6633E-06	2.81771E-06	3.49769E-06	2.9304E-07	1.2E-06	1.42E-06	5.41E-07	4.34E-07	3.34E-07	4.14E-07
3059	636148.3	4296963	0.00419	0.002157	0.000419	0.00104	0.008873	0.00253	0.000487	0.001704	0.002105	2.4154E-06	9.91E-06	1.17E-05	5.58259E-06	3.5746E-06	2.74946E-06	3.41297E-06	2.47205E-07	1.01E-06	1.2E-06	4.56E-07	3.66E-07	2.81E-07	3.49E-07
3060	636198.3	4296963	0.003501	0.001861	0.000389	0.000935	0.00687	0.002476	0.000451	0.00147	0.001726	2.3522E-06	9.65E-06	1.14E-05	4.82664E-06	3.4809E-06	2.67743E-06	3.32355E-06	2.06855E-07	8.49E-07	1.01E-06	3.82E-07	3.06E-07	2.35E-07	2.92E-07
3061	636248.3	4296963	0.002942	0.00161	0.000363	0.000845	0.005234	0.002414	0.000419	0.001272	0.001438	2.2844E-06	9.37E-06	1.11E-05	4.1822E-06	3.3806E-06	2.60029E-06	3.22781E-06	1.7405E-07	7.14E-07	8.46E-07	3.21E-07	2.58E-07	1.98E-07	2.46E-07
3062	635998.3	4297013	0.005739	0.00295	0.00054	0.001424	0.00951	0.002481	0.000619	0.002331	0.003495	2.4464E-06	1E-05	1.19E-05	6.98467E-06	3.6203E-06	2.78465E-06	3.45665E-06	3.37696E-07	1.39E-06	1.64E-06	6.23E-07	5E-07	3.84E-07	4.77E-07
3063	636048.3	4297013	0.005133	0.002624	0.000494	0.001268	0.009521	0.002448	0.000564	0.002073	0.002909	2.3955E-06	9.83E-06	1.16E-05	6.62071E-06	3.545E-06	2.72671E-06	3.38473E-06	3.02209E-07	1.24E-06	1.47E-06	5.58E-07	4.47E-07	3.44E-07	4.27E-07
3064	636098.3	4297013	0.004485	0.002304	0.000454	0.001136	0.008749	0.002411	0.000517	0.001821	0.002395	2.3424E-06	9.61E-06	1.14E-05	5.87919E-06	3.4664E-06	2.66629E-06	3.30973E-06	2.64281E-07	1.08E-06	1.28E-06	4.88E-07	3.91E-07	3.01E-07	3.73E-07
3065	636148.3	4297013	0.003843	0.002011	0.000418	0.001023	0.007416	0.002367	0.000477	0.001589	0.001975	2.2867E-06	9.38E-06	1.11E-05	5.134E-06	3.384E-06	2.6029E-06	3.23104E-06	2.2677E-07	9.3E-07	1.1E-06	4.19E-07	3.36E-07	2.58E-07	3.2E-07
3066	636198.3	4297013	0.003253	0.001748	0.000386	0.000923	0.005972	0.002314	0.000443	0.001381	0.001643	2.2277E-06	9.14E-06	1.08E-05	4.50399E-06	3.2967E-06	2.53572E-06	3.14765E-06	1.92202E-07	7.89E-07	9.34E-07	3.55E-07	2.84E-07	2.19E-07	2.72E-07
3067	636047.8	4296065	0.019084	0.019971	0.00071	0.00223	0.007436	0.057027	0.000672	0.015781	0.006621	5.274E-05	0.000216	0.000256	7.99902E-05	7.8049E-05	6.00333E-05	7.45208E-05	1.10097E-06	4.52E-06	5.35E-06	2.03E-06	1.63E-06	1.25E-06	1.56E-06
3068	636097.8	4296065	0.01336	0.012288	0.000649	0.001886	0.008253	0.057351	0.000598	0.009709	0.005955	5.3282E-05	0.000219	0.000259	3.96509E-05	7.885E-05	6.06499E-05	7.52861E-05	7.78383E-07	3.19E-06	3.78E-06	1.44E-06	1.15E-06	8.86E-07	1.1E-06
3069	636147.8	4296065	0.010203	0.008237	0.000597	0.001625	0.009136	0.057991	0.000537	0.006509	0.005226	5.4163E-05	0.000222	0.000263	2.47312E-05	8.0154E-05	6.16525E-05	7.65307E-05	5.96956E-07	2.45E-06	2.9E-06	1.1E-06	8.83E-07	6.8E-07	8.43E-07
3070	636197.8	4296065	0.008122	0.005791	0.000551	0.001421	0.009687	0.058092	0.000486	0.004576	0.004469	5.4736E-05	0.000225	0.000266	1.69063E-05	8.1002E-05	6.23051E-05	7.73407E-05	4.76323E-07	1.95E-06	2.31E-06	8.79E-07	7.05E-07	5.42E-07	6.73E-07
3071	636247.8	4296065	0.006625	0.004244	0.000511	0.00126	0.009616	0.058706	0.000442	0.003354	0.003759	5.5531E-05	0.000228	0.00027	1.22211E-05	8.2178E-05	6.32098E-05	7.84638E-05	3.89201E-07	1.6E-06	1.89E-06	7.19E-07	5.76E-07	4.43E-07	5.5E-07
3072	636297.8	4296065	0.005465	0.00322	0.000475	0.001128	0.008917	0.059296	0.000405	0.002544	0.003133	5.6254E-05	0.000231	0.000273	9.17922E-06	8.3248E-05	6.40325E-05	7.94851E-05	3.2153E-07	1.32E-06	1.56E-06	5.94E-07	4.76E-07	3.66E-07	4.54E-07
3073	636347.8	4296065	0.004542	0.002518	0.000444	0.001018	0.00786	0.059783	0.000373	0.00199	0.002606	5.6926E-05	0.000234	0.000277	7.11967E-06	8.4244E-05	6.47982E-05	8.04356E-05	2.67584E-07	1.1E-06	1.3E-06	4.94E-07	3.96E-07	3.05E-07	3.78E-07
3074	636397.8	4296065	0.003804	0.002024	0.000416	0.000925	0.006717	0.060362	0.000345	0.001599	0.00217	5.7531E-05	0.000236	0.00028	5.66183E-06	8.5138E-05	6.54864E-05	8.12898E-05	2.24422E-07	9.21E-07	1.09E-06	4.14E-07	3.32E-07	2.55E-07	3.17E-07
3075	636447.8	4296065	0.003215	0.001668	0.00039	0.000846	0.005646	0.060798	0.00032	0.001318	0.001814	5.8022E-05	0.000238	0.000282	4.61833E-06	8.5865E-05	6.60455E-05	8.19838E-05	1.89919E-07	7.79E-07	9.23E-07	3.51E-07	2.81E-07	2.16E-07	2.68E-07
3076	636497.8	4296065	0.002745	0.001405	0.000368	0.000777	0.004705	0.061	0.000298	0.00111	0.001525	5.8295E-05	0.000239	0.000283	3.85474E-06	8.6269E-05	6.6356E-05	8.23693E-05	1.62292E-07	6.66E-07	7.89E-07	3E-07	2.4E-07	1.85E-07	2.29E-07
3077	636547.8	4296065	0.002367	0.001207	0.000347	0.000718	0.003904	0.060802	0.000279	0.000953	0.001292	5.8112E-05	0.000238	0.000282	3.26776E-06	8.5998E-05	6.61475E-05	8.21105E-05	1.40066E-07	5.75E-07	6.81E-07	2.59E-07	2.07E-07	1.59E-07	1.98E-07
3078	636597.8	4296065	0.002061	0.001053	0.000329	0.000665	0.003234	0.059443	0.000261	0.000832	0.001105	5.6745E-05	0.000233	0.000276	2.80162E-06	8.3975E-05	6.45915E-05	8.0179E-05	1.22081E-07	5.01E-07	5.93E-07	2.25E-07	1.81E-07	1.39E-07	1.72E-07
3079	636647.8	4296065	0.001813	0.00093	0.000312	0.000619	0.00268	0.053897	0.000246	0.000735	0.000956	4.9161E-05	0.000202	0.000239	2.43426E-06	7.2751E-05	5.59586E-05	6.94628E-05	1.07446E-07	4.41E-07	5.22E-07	1.98E-07	1.59E-07	1.22E-07	1.52E-07
3080	636047.8	4296115	0.019605	0.020098	0.000665	0.002037	0.009264	0.032837	0.000607	0.015881	0.007283	2.7527E-05	0.000113	0.000134	8.553E-05	4.0737E-05	3.13337E-05	3.88953E-05	1.13168E-06	4.64E-06	5.5E-06	2.09E-06	1.67E-06	1.29E-06	1.6E-06
3081	636097.8	4296115	0.013424	0.01178	0.000609	0.001738	0.010452	0.033138	0.000538	0.009308	0.006421	2.7719E-05	0.000114	0.000135	4.17133E-05	4.1021E-05	3.15525E-05	3.91668E-05	7.82142E-07	3.21E-06	3.8E-06	1.44E-06	1.16E-06	8.9E-07	1.11E-06
3082	636147.8	4296115	0.010139	0.007634	0.00056	0.001507	0.011581	0.033309	0.000481	0.006032	0.00548	2.786E-05	0.000114	0.000135	2.57557E-05	4.1229E-05	3.17126E-05	3.93657E-05	5.93216E-07	2.43E-06	2.88E-06	1.1E-06	8.78E-07	6.75E-07	8.38E-07
3083	636197.8	4296115	0.008015	0.005263	0.000517	0.001324	0.011985	0.033424	0.000433	0.004158	0.004552	2.7954E-05	0.000115	0.000136	1.74686E-05	4.1368E-05	3.18196E-05	3.94985E-05	4.70106E-07	1.93E-06	2.28E-06	8.68E-07	6.96E-07	5.35E-07	6.64E-07
3084	636247.8	4296115	0.006476	0.003818	0.00048	0.001177	0.011397	0.033653	0.000393	0.003017	0.003727	2.8085E-05	0.000115	0.000136	1.24204E-05	4.1563E-05	3.1969E-05	3.96839E-05	3.80543E-07	1.56E-06	1.85E-06	7.03E-07	5.63E-07	4.33E-07	5.38E-07
3085	636297.8	4296115	0.005281	0.002887	0.000447	0.001056	0.010091	0.033853	0.000359	0.002281	0.003038	2.8168E-05	0.000116	0.000137	9.16733E-06	4.1685E-05	3.20631E-05	3.98007E-05	3.10886E-07	1.28E-06	1.51E-06	5.74E-07	4.6E-07	3.54E-07	4.39E-07
3086	636347.8	4296115	0.004341	0.002263	0.000417	0.000954	0.008535	0.033998	0.00033	0.001788	0.002481	2.8199E-05	0.000116	0.000137	6.99429E-06	4.1731E-05	3.20989E-05	3.98451E-05	2.56003E-07	1.05E-06	1.24E-06	4.73E-07	3.79E-07	2.91E-07	3.62E-07
3087	636397.8	4296115	0.003604	0.001831	0.000391	0.000868	0.007043	0.034075	0.000305	0.001446	0.002036	2.8165E-05	0.000116	0.000137	5.5107E-06	4.1681E-05	3.20603E-05	3.97972E-05	2.1285E-07	8.73E-07	1.03E-06	3.93E-07	3.15E-07	2.42E-07	3.01E-07
3088	636447.8	4296115	0.003026	0.001521	0.000368	0.000794	0.005743	0.034057	0.000283	0.001202	0.001685	2.8036E-05	0.000115	0.000136	4.47399E-06	4.1489E-05	3.19128E-05	3.96141E-05	1.7895E-07	7.34E-07	8.7E-07	3.3E-07	2.65E-07	2.04E-07	2.53E-07
3089	636497.8	4296115	0.002571	0.001292	0.000346	0.00073	0.004657	0.033891	0.000264	0.001021	0.001409	2.7752E-05	0.000114	0.000135	3.70786E-06	4.107E-05	3.15899E-05	3.92133E-05	1.52223E-07	6.25E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
3090	636547.8	4296115	0.002211	0.001117	0.000327	0.000675	0.003772	0.033429	0.000247	0.000883	0.001193	2.7162E-05	0.000111	0.000132	3.12087E-06	4.0196E-05	3.09175E-05	3.83787E-05	1.31017E-07	5.38E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
3091	636597.8	4296115	0.001924	0.00098	0.00031	0.000626	0.00306	0.032043	0.000231	0.000774	0.001024	2.562E-05	0.000105	0.000125	2.67426E-06	3.7914E-05	2.91623E-05	3.61999E-05	1.1409E-07	4.68E-07	5.54E-07	2.11E-07	1.69E-07	1.3E-07	1.61E-07
3092	636647.8	4296115	0.001693	0.00087	0.000294	0.000582	0.002492	0.025759	0.000218	0.000687	0.000892	1.9793E-05	8.12E-05	9.62E-05	2.33747E-06	2.9291E-05	2.25297E-05	2.79666E-05	1.00458E-07	4.12E-07	4.88E-07	1.85E-07	1.49E-07	1.14E-07	1.42E-07
3093	636047.8	4296165	0.020008	0.019759	0.000623	0.001901	0.01197	0.021707	0.00063	0.015613	0.008068	1.8124E-05	7.44E-05	8.81E-05	8.79414E-05	2.6821E-05	2.06297E-05	2.56082E-05	1.15541E-06	4.74E-06	5.61E-06	2.13E-06	1.71E-06	1.32E-06	1.63E-06
3094	636097.8	4296165	0.013532	0.011103	0.00057	0.001627	0.013736	0.021812	0.000549	0.008773	0.006913	1.8144E-05	7.44E-05	8.82E-05	4.26595E-05	2.6851E-05	2.06531E-05	2.56371E-05	7.88304E-07	3.23E-06	3.83E-06	1.46E-06	1.17E-06	8.97E-07	1.11E-06
3095	636147.8	4296165	0.010148	0.006985	0.000523	0.001412	0.015046	0.021797	0.000484	0.005519	0.005686	1.81E-05	7.43E-05	8.8E-05	2.57209E-05	2.6786E-05	2.06033E-05	2.55754E-05	5.93523E-07	2.44E-06	2.88E-06	1.1E-06	8.78E-07	6.76E-07	8.39E-07
3096	636197.8	4296165	0.007979	0.004769	0.000483	0.001242	0.014916	0.021875	0.00043	0.003768	0.004564	1.8094E-05	7.42E-05	8.79E-05	1.71177E-05	2.6777E-05	2.05962E-05	2.55666E-05	4.67683E-07	1.92E-06	2.27E-06	8.63E-07	6.92E-07	5.32E-07	6.61E-07
3097	636247.8	4296165	0.006365	0.003454	0.000448	0.001104	0.013389	0.021923	0.000386	0.002729	0.003629	1.8067E-05	7.41E-05	8.78E-05	1.21795E-05	2.6737E-05	2.05652E-05	2.5528E-05	3.7387E-07	1.53E-06	1.82E-06	6.9E-07	5.53E-07	4.26E-07	5.28E-07
3098	636297.8	4296165	0.005115	0.002623	0.000417	0.00099	0.011226	0.021949	0.00035	0.002073	0.00289	1.8011E-05	7.39E-05	8.75E-05	9.07846E-06	2.6654E-05	2.05019E-05	2.54495E-05	3.01095E-07	1.24E-06	1.46E-06	5.56E-07	4.46E-07	3.43E-07	4.25E-07
3099	636347.8	4296165	0.004149	0.002071	0.00039	0.000894	0.009064	0.021932	0.000319	0.001636	0.002319	1.792E-05	7.35E-05	8.71E-05	6.97646E-06	2.652E-05	2.03985E-05	2.53211E-05	2.44755E-07	1E-06	1.19E-06	4.52E-07	3.62E-07	2.79E-07	3.46E-07
3100	636397.8	4296165	0.003408	0.001688	0.000366	0.000813	0.007192	0.021883	0.000292	0.001334	0.001882	1.7783E-05	7.3E-05	8.64E-05	5.51325E-06	2.6317E-05	2.02423E-05	2.51272E-05	2.01417E-07	8.26E-07	9.79E-07	3.72E-07	2.98E-07	2.29E-07	2.85E-07
3101	636447.8	4296165	0.00284	0.001411	0.000344	0.000743	0.00567	0.021758	0.000269	0.001115	0.00155	1.7573E-05	7.21E-05	8.54E-05	4.44909E-06	2.6006E-05	2.00034E-05	2.48307E-05	1.68082E-07	6.9E-07	8.17E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
3102	636497.8	4296165	0.002401	0.001204	0.000324	0.000683	0.004469	0.021485	0.000249	0.000952	0.001297	1.7225E-05	7.07E-05	8.37E-05	3.6572E-06	2.549E-05	1.96065E-05	2.43381E-05	1.42311E-07	5.84E-07	6.92E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
3103	636547.8	4296165	0.002059	0.001045	0.000306	0.000631	0.003537	0.020865	0.000232	0.000825	0.001105	1.6553E-05	6.79E-05	8.04E-05	3.07729E-06	2.4497E-05	1.88422E-05	2.33893E-05	1.2222E-07	5.01E-07	5.94E-07	2.26E-07	1.81E-07	1.39E-07	1.73E-07
3104	636597.8	4296165	0.001792	0.000918	0.00029	0.000585	0.002818	0.01919	0.000217	0.000725	0.000957	1.4999E-05	6.15E-05	7.29E-05	2.65191E-06	2.2197E-05	1.70732E-05	2.11933E-05	1.06397E-07	4.37E-07	5.17E-07	1.96E-07	1.57E-07	1.21E-07	1.5E-07
3105	636647.8	4296165	0.001578	0.000815	0.000275	0.000544	0.002265	0.014933	0.000203	0.000644	0.000843	1.1525E-05	4.73E-05	5.6E-05	2.32898E-06	1.7056E-05	1.31192E-05	1.62852E-05	9.37947E-08	3.85E-07	4.56E-07	1.73E-07	1.39E-07	1.07E-07	1.33E-07
3106	636047.8	4296215	0.020197	0.018724	0.000587	0.001811	0.016199	0.015869	0.00071	0.014795	0.008994	1.3358E-05	5.48E-05	6.49E-05	8.81471E-05	1.9768E-05	1.5205E-05	1.88743E-05	1.16705E-06	4.79E-06	5.67E-06	2.15E-06	1.73E-06	1.33E-06	1.65E-06
3107	636097.8	4296215	0.013683	0.010174	0.000536	0.001551	0.018865	0.015885	0.000615	0.008039	0.007392	1.3317E-05	5.46E-05	6.47E-05	4.24775E-05	1.9708E-05	1.5159E-05	1.88172E-05	7.96953E-07	3.27E-06	3.87E-06	1.47E-06	1.18E-06	9.07E-07	1.13E-06
3108	636147.8	4296215	0.010297	0.006323	0.000491	0.001346	0.020008	0.015906	0.000536	0.004996	0.005809	1.3278E-05	5.45E-05	6.45E-05	2.52279E-05	1.965E-05	1.51143E-05	1.87618E-05	6.0168E-07	2.47E-06	2.92E-06	1.11E-06	8.9E-07	6.85E-07	8.5E-07
3109	636197.8	4296215	0.008003	0.004313	0.000453	0.001182	0.018504	0.015922	0.000472	0.003408	0.004477	1.3228E-05	5.43E-05	6.43E-05	1.64981E-05	1.9576E-05	1.50571E-05	1.86908E-05	4.68658E-07	1.92E-06	2.28E-06	8.65E-07	6.94E-07	5.33E-07	6.62E-07
3110	636247.8	4296215	0.006269	0.003153	0.00042	0.001047	0.015434	0.015915	0.000419	0.002491	0.003451	1.3164E-05	5.4E-05	6.4E-05	1.1554E-05	1.9481E-05	1.49845E-05	1.86006E-05	3.67977E-07	1.51E-06	1.79E-06	6.79E-07	5.45E-07	4.19E-07	5.2E-07
3111	636297.8	4296215	0.00495	0.002426	0.00039	0.000937	0.012145	0.015889	0.000375	0.001917	0.002689	1.3081E-05	5.37E-05	6.36E-05	8.56506E-06	1.9358E-05	1.48893E-05	1.84825E-05	2.9123E-07	1.19E-06	1.42E-06	5.38E-07	4.31E-07	3.32E-07	4.12E-07
3112	636347.8	4296215	0.003959	0.00194	0.000364	0.000844	0.009308	0.015836	0.000338	0.001533	0.00213	1.2968E-05	5.32E-05	6.3E-05	6.67873E-06	1.9191E-05	1.47615E-05	1.83238E-05	2.33461E-07	9.58E-07	1.13E-06	4.31E-07	3.45E-07	2.66E-07	3.3E-07
3113	636397.8	4296215	0.003219	0.001595	0.000341	0.000765	0.007079	0.015739	0.000306	0.00126	0.001722	1.2811E-05	5.26E-05	6.23E-05	5.36636E-06	1.8958E-05	1.45822E-05	1.81013E-05	1.90253E-07	7.81E-07	9.25E-07	3.51E-07	2.82E-07	2.17E-07	2.69E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
3114	636447.8	4296215	0.002665	0.00134	0.00032	0.000699	0.005397	0.015558	0.000279	0.001059	0.001423	1.2576E-05	5.16E-05	6.11E-05	4.39163E-06	1.8611E-05	1.43151E-05	1.77696E-05	1.57828E-07	6.48E-07	7.67E-07	2.91E-07	2.34E-07	1.8E-07	2.23E-07
3115	636497.8	4296215	0.002247	0.001146	0.000302	0.000641	0.004148	0.015209	0.000256	0.000905	0.001202	1.2195E-05	5E-05	5.93E-05	3.66993E-06	1.8047E-05	1.3881E-05	1.72308E-05	1.33245E-07	5.47E-07	6.48E-07	2.46E-07	1.97E-07	1.52E-07	1.88E-07
3116	636547.8	4296215	0.001926	0.000993	0.000285	0.000591	0.003224	0.014478	0.000236	0.000785	0.001035	1.1502E-05	4.72E-05	5.59E-05	3.12851E-06	1.7021E-05	1.30921E-05	1.62515E-05	1.14378E-07	4.69E-07	5.56E-07	2.11E-07	1.69E-07	1.3E-07	1.62E-07
3117	636597.8	4296215	0.001677	0.000871	0.00027	0.000548	0.00254	0.012942	0.000219	0.000688	0.000908	1.0202E-05	4.19E-05	4.96E-05	2.70964E-06	1.5098E-05	1.1613E-05	1.44155E-05	9.96783E-08	4.09E-07	4.84E-07	1.84E-07	1.48E-07	1.13E-07	1.41E-07
3118	636647.8	4296215	0.00148	0.000771	0.000256	0.000509	0.002033	0.010198	0.000204	0.00061	0.000808	8.0542E-06	3.3E-05	3.91E-05	2.37936E-06	1.1919E-05	9.16791E-06	1.13803E-05	8.8041E-08	3.61E-07	4.28E-07	1.63E-07	1.3E-07	1E-07	1.24E-07
3119	636047.8	4296265	0.020483	0.017131	0.000561	0.001745	0.02353	0.012389	0.000788	0.013536	0.01011	1.0536E-05	4.32E-05	5.12E-05	8.71679E-05	1.5591E-05	1.19926E-05	1.48867E-05	1.18349E-06	4.86E-06	5.75E-06	2.18E-06	1.75E-06	1.35E-06	1.67E-06
3120	636097.8	4296265	0.014148	0.009133	0.000511	0.001498	0.027412	0.012398	0.000689	0.007216	0.007812	1.0491E-05	4.3E-05	5.1E-05	4.16083E-05	1.5525E-05	1.19417E-05	1.48235E-05	8.22947E-07	3.38E-06	4E-06	1.52E-06	1.22E-06	9.37E-07	1.16E-06
3121	636147.8	4296265	0.010625	0.005681	0.000467	0.001301	0.02696	0.012405	0.000605	0.004489	0.005782	1.0439E-05	4.28E-05	5.07E-05	2.41513E-05	1.5449E-05	1.18828E-05	1.47504E-05	6.19813E-07	2.54E-06	3.01E-06	1.14E-06	9.17E-07	7.06E-07	8.76E-07
3122	636197.8	4296265	0.008066	0.003926	0.00043	0.00114	0.022521	0.012393	0.000534	0.003102	0.004263	1.0379E-05	4.26E-05	5.04E-05	1.55925E-05	1.5359E-05	1.18137E-05	1.46646E-05	4.71748E-07	1.94E-06	2.29E-06	8.71E-07	6.98E-07	5.37E-07	6.67E-07
3123	636247.8	4296265	0.006148	0.002917	0.000397	0.001009	0.017169	0.012372	0.000473	0.002305	0.003193	1.0306E-05	4.23E-05	5.01E-05	1.08519E-05	1.5251E-05	1.17306E-05	1.45615E-05	3.60637E-07	1.48E-06	1.75E-06	6.66E-07	5.34E-07	4.11E-07	5.1E-07
3124	636297.8	4296265	0.00475	0.002278	0.000368	0.0009	0.012581	0.012329	0.000421	0.0018	0.002452	1.0213E-05	4.19E-05	4.96E-05	8.03525E-06	1.5114E-05	1.16253E-05	1.44308E-05	2.79454E-07	1.15E-06	1.36E-06	5.16E-07	4.14E-07	3.18E-07	3.95E-07
3125	636347.8	4296265	0.003748	0.001842	0.000343	0.000808	0.009137	0.012253	0.000377	0.001456	0.001939	1.009E-05	4.14E-05	4.9E-05	6.22504E-06	1.4932E-05	1.14854E-05	1.42571E-05	2.21109E-07	9.07E-07	1.07E-06	4.08E-07	3.27E-07	2.52E-07	3.12E-07
3126	636397.8	4296265	0.003028	0.001527	0.00032	0.000731	0.006683	0.012123	0.00034	0.001206	0.001578	9.9202E-06	4.07E-05	4.82E-05	5.02164E-06	1.4681E-05	1.1292E-05	1.40171E-05	1.79042E-07	7.35E-07	8.7E-07	3.31E-07	2.65E-07	2.04E-07	2.53E-07
3127	636447.8	4296265	0.002504	0.001289	0.000301	0.000665	0.004958	0.011901	0.000308	0.001018	0.001319	9.6719E-06	3.97E-05	4.7E-05	4.21192E-06	1.4313E-05	1.10093E-05	1.36662E-05	1.48269E-07	6.08E-07	7.21E-07	2.74E-07	2.19E-07	1.69E-07	2.1E-07
3128	636497.8	4296265	0.002113	0.001104	0.000283	0.000609	0.003743	0.011494	0.00028	0.000872	0.001129	9.2793E-06	3.81E-05	4.51E-05	3.6204E-06	1.3732E-05	1.05624E-05	1.31114E-05	1.2531E-07	5.14E-07	6.09E-07	2.31E-07	1.85E-07	1.43E-07	1.77E-07
3129	636547.8	4296265	0.001816	0.000957	0.000266	0.00056	0.002883	0.010762	0.000256	0.000756	0.000985	8.6371E-06	3.54E-05	4.2E-05	3.15285E-06	1.2782E-05	9.8314E-06	1.2204E-05	1.07817E-07	4.42E-07	5.24E-07	1.99E-07	1.6E-07	1.23E-07	1.52E-07
3130	636597.8	4296265	0.001585	0.000838	0.000252	0.000517	0.002269	0.009513	0.000236	0.000662	0.000872	7.6165E-06	3.12E-05	3.7E-05	2.77106E-06	1.1271E-05	8.6697E-06	1.07619E-05	9.42216E-08	3.87E-07	4.58E-07	1.74E-07	1.39E-07	1.07E-07	1.33E-07
3131	636647.8	4296265	0.001403	0.000741	0.000239	0.00048	0.001829	0.007668	0.000218	0.000586	0.000782	6.1919E-06	2.54E-05	3.01E-05	2.45634E-06	9.1633E-06	7.04818E-06	8.74907E-06	8.34751E-08	3.42E-07	4.06E-07	1.54E-07	1.24E-07	9.5E-08	1.18E-07
3132	636047.8	4296315	0.021381	0.015046	0.000546	0.001683	0.03815	0.010117	0.000809	0.011889	0.01139	8.6836E-06	3.56E-05	4.22E-05	8.51389E-05	1.2851E-05	9.88437E-06	1.22697E-05	1.23288E-06	5.06E-06	5.99E-06	2.28E-06	1.82E-06	1.4E-06	1.74E-06
3133	636097.8	4296315	0.015201	0.008064	0.000496	0.001451	0.042108	0.010116	0.000725	0.006372	0.008007	8.6349E-06	3.54E-05	4.2E-05	3.97732E-05	1.2778E-05	9.82892E-06	1.22009E-05	8.81347E-07	3.62E-06	4.28E-06	1.63E-06	1.3E-06	1E-06	1.25E-06
3134	636147.8	4296315	0.011141	0.005139	0.000452	0.001264	0.035928	0.010109	0.00065	0.004061	0.005528	8.5796E-06	3.52E-05	4.17E-05	2.25491E-05	1.2697E-05	9.766E-06	1.21228E-05	6.48211E-07	2.66E-06	3.15E-06	1.2E-06	9.59E-07	7.38E-07	9.16E-07
3135	636197.8	4296315	0.008086	0.003633	0.000415	0.00111	0.026177	0.010089	0.000582	0.002871	0.003914	8.5148E-06	3.49E-05	4.14E-05	1.44162E-05	1.2601E-05	9.69219E-06	1.20311E-05	4.72342E-07	1.94E-06	2.3E-06	8.72E-07	6.99E-07	5.38E-07	6.67E-07
3136	636247.8	4296315	0.005949	0.002741	0.000382	0.000983	0.018049	0.010054	0.000522	0.002166	0.002885	8.4361E-06	3.46E-05	4.1E-05	1.00775E-05	1.2484E-05	9.60262E-06	1.192E-05	3.48888E-07	1.43E-06	1.7E-06	6.44E-07	5.16E-07	3.97E-07	4.93E-07
3137	636297.8	4296315	0.004501	0.002161	0.000353	0.000877	0.012338	0.009993	0.000468	0.001707	0.002217	8.3369E-06	3.42E-05	4.05E-05	7.47741E-06	1.2337E-05	9.48971E-06	1.17798E-05	2.64902E-07	1.09E-06	1.29E-06	4.89E-07	3.92E-07	3.02E-07	3.74E-07
3138	636347.8	4296315	0.003521	0.001758	0.000328	0.000787	0.008558	0.009895	0.000421	0.001389	0.001771	8.2077E-06	3.37E-05	3.99E-05	5.83391E-06	1.2146E-05	9.34267E-06	1.15973E-05	2.07764E-07	8.52E-07	1.01E-06	3.84E-07	3.07E-07	2.36E-07	2.94E-07
3139	636397.8	4296315	0.002841	0.001464	0.000306	0.00071	0.006075	0.009743	0.00038	0.001157	0.001463	8.0319E-06	3.3E-05	3.9E-05	4.76126E-06	1.1886E-05	9.14256E-06	1.13489E-05	1.68017E-07	6.89E-07	8.17E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
3140	636447.8	4296315	0.002356	0.001242	0.000286	0.000644	0.004428	0.009488	0.000344	0.000981	0.001241	7.7777E-06	3.19E-05	3.78E-05	4.01975E-06	1.151E-05	8.85323E-06	1.09897E-05	1.39518E-07	5.72E-07	6.78E-07	2.58E-07	2.06E-07	1.59E-07	1.97E-07
3141	636497.8	4296315	0.001998	0.001068	0.000268	0.000588	0.003319	0.00907	0.000313	0.000844	0.001075	7.3985E-06	3.04E-05	3.6E-05	3.48823E-06	1.0949E-05	8.4216E-06	1.04539E-05	1.18452E-07	4.86E-07	5.76E-07	2.19E-07	1.75E-07	1.35E-07	1.67E-07
3142	636547.8	4296315	0.001726	0.000928	0.000252	0.000539	0.002563	0.008409	0.000285	0.000733	0.000946	6.8385E-06	2.81E-05	3.32E-05	3.08804E-06	1.012E-05	7.78418E-06	9.66269E-06	1.02444E-07	4.2E-07	4.98E-07	1.89E-07	1.52E-07	1.17E-07	1.45E-07
3143	636597.8	4296315	0.001515	0.000814	0.000238	0.000497	0.00204	0.007419	0.000261	0.000644	0.000844	6.0413E-06	2.48E-05	2.94E-05	2.7637E-06	8.9404E-06	6.87673E-06	8.53625E-06	8.99712E-08	3.69E-07	4.37E-07	1.66E-07	1.33E-07	1.02E-07	1.27E-07
3144	636647.8	4296315	0.001346	0.000721	0.000225	0.000459	0.001671	0.006115	0.00024	0.000569	0.000759	5.0384E-06	2.07E-05	2.45E-05	2.48436E-06	7.4562E-06	5.73517E-06	7.11921E-06	8.00136E-08	3.28E-07	3.89E-07	1.48E-07	1.18E-07	9.11E-08	1.13E-07
3145	636047.8	4296365	0.024368	0.012721	0.00054	0.001623	0.072126	0.008511	0.000767	0.010051	0.012487	7.3735E-06	3.03E-05	3.58E-05	8.16136E-05	1.0912E-05	8.39317E-06	1.04186E-05	1.39241E-06	5.71E-06	6.77E-06	2.57E-06	2.06E-06	1.58E-06	1.97E-06
3146	636097.8	4296365	0.017345	0.00718	0.000491	0.001405	0.066882	0.008505	0.000706	0.005673	0.007738	7.3231E-06	3E-05	3.56E-05	3.67837E-05	1.0837E-05	8.3357E-06	1.03473E-05	9.97739E-07	4.09E-06	4.85E-06	1.84E-06	1.48E-06	1.14E-06	1.41E-06
3147	636147.8	4296365	0.011644	0.004747	0.000447	0.00123	0.045037	0.00849	0.000649	0.003751	0.005026	7.2651E-06	2.98E-05	3.53E-05	2.04715E-05	1.0751E-05	8.26971E-06	1.02654E-05	6.75336E-07	2.77E-06	3.28E-06	1.25E-06	9.99E-07	7.69E-07	9.54E-07
3148	636197.8	4296365	0.00794	0.00342	0.00041	0.001086	0.028256	0.008461	0.000595	0.002702	0.003491	7.1966E-06	2.95E-05	3.5E-05	1.31146E-05	1.065E-05	8.19175E-06	1.01686E-05	4.63461E-07	1.9E-06	2.25E-06	8.56E-07	6.86E-07	5.28E-07	6.55E-07
3149	636247.8	4296365	0.005652	0.002604	0.000376	0.000965	0.017777	0.008414	0.000545	0.002057	0.002582	7.1141E-06	2.92E-05	3.46E-05	9.2245E-06	1.0528E-05	8.0978E-06	1.0052E-05	3.31515E-07	1.36E-06	1.61E-06	6.12E-07	4.91E-07	3.77E-07	4.68E-07
3150	636297.8	4296365	0.00422	0.002062	0.000347	0.000863	0.011479	0.008342	0.000497	0.001629	0.002012	7.0118E-06	2.88E-05	3.41E-05	6.97477E-06	1.0377E-05	7.98145E-06	9.90756E-06	2.48402E-07	1.02E-06	1.21E-06	4.59E-07	3.68E-07	2.83E-07	3.51E-07
3151	636347.8	4296365	0.003293	0.001683	0.000322	0.000776	0.007689	0.008231	0.000453	0.00133	0.001634	6.8801E-06	2.82E-05	3.34E-05	5.55598E-06	1.0182E-05	7.83145E-06	9.72137E-06	1.94336E-07	7.97E-07	9.44E-07	3.59E-07	2.88E-07	2.21E-07	2.75E-07
3152	636397.8	4296365	0.002666	0.001406	0.000299	0.000701	0.005357	0.00806	0.000414	0.001111	0.00137	6.7009E-06	2.75E-05	3.26E-05	4.5889E-06	9.9165E-06	7.62755E-06	9.46825E-06	1.57642E-07	6.47E-07	7.66E-07	2.91E-07	2.33E-07	1.79E-07	2.23E-07
3153	636447.8	4296365	0.002224	0.001196	0.000279	0.000636	0.003885	0.007796	0.000377	0.000945	0.001175	6.4506E-06	2.65E-05	3.13E-05	3.8955E-06	9.546E-06	7.3426E-06	9.11454E-06	1.31686E-07	5.4E-07	6.4E-07	2.43E-07	1.95E-07	1.5E-07	1.86E-07
3154	636497.8	4296365	0.0019	0.001033	0.000261	0.00058	0.002933	0.007399	0.000345	0.000816	0.001026	6.1024E-06	2.5E-05	2.97E-05	3.37785E-06	9.0308E-06	6.94628E-06	8.62259E-06	1.12596E-07	4.62E-07	5.47E-07	2.08E-07	1.67E-07	1.28E-07	1.59E-07
3155	636547.8	4296365	0.001653	0.000902	0.000245	0.000531	0.0023	0.006822	0.000315	0.000713	0.000908	5.6239E-06	2.31E-05	2.73E-05	2.98276E-06	8.3227E-06	6.40163E-06	7.94649E-06	9.80543E-08	4.02E-07	4.77E-07	1.81E-07	1.45E-07	1.12E-07	1.39E-07
3156	636597.8	4296365	0.00146	0.000795	0.00023	0.000488	0.001866	0.006032	0.000289	0.000628	0.000812	4.9949E-06	2.05E-05	2.43E-05	2.67596E-06	7.3919E-06	5.68565E-06	7.05773E-06	8.66118E-08	3.55E-07	4.21E-07	1.6E-07	1.28E-07	9.86E-08	1.22E-07
3157	636647.8	4296365	0.001303	0.000705	0.000217	0.00045	0.001555	0.005066	0.000266	0.000557	0.000732	4.2547E-06	1.75E-05	2.07E-05	2.43002E-06	6.2964E-06	4.84301E-06	6.01175E-06	7.73595E-08	3.17E-07	3.76E-07	1.43E-07	1.14E-07	8.81E-08	1.09E-07
3158	636047.8	4296415	0.035164	0.010911	0.000543	0.00158	0.130322	0.007318	0.000698	0.008622	0.012414	6.3959E-06	2.62E-05	3.11E-05	7.55275E-05	9.465E-06	7.28028E-06	9.03718E-06	1.99572E-06	8.19E-06	9.7E-06	3.68E-06	2.95E-06	2.27E-06	2.82E-06
3159	636097.8	4296415	0.020382	0.006577	0.000494	0.001372	0.098025	0.007306	0.00065	0.005197	0.006942	6.3433E-06	2.6E-05	3.08E-05	3.254E-05	9.3872E-06	7.22045E-06	8.96291E-06	1.15469E-06	4.74E-06	5.61E-06	2.13E-06	1.71E-06	1.31E-06	1.63E-06
3160	636147.8	4296415	0.011795	0.004468	0.000451	0.001205	0.051061	0.007283	0.000609	0.00353	0.00439	6.283E-06	2.58E-05	3.05E-05	1.81136E-05	9.2981E-06	7.15185E-06	8.87776E-06	6.82232E-07	2.8E-06	3.32E-06	1.26E-06	1.01E-06	7.77E-07	9.64E-07
3161	636197.8	4296415	0.007602	0.003261	0.000414	0.001069	0.028297	0.007246	0.00057	0.002576	0.003066	6.2127E-06	2.55E-05	3.02E-05	1.17703E-05	9.1939E-06	7.07175E-06	8.77834E-06	4.43453E-07	1.82E-06	2.16E-06	8.19E-07	6.56E-07	5.05E-07	6.27E-07
3162	636247.8	4296415	0.00528	0.002501	0.00038	0.000955	0.016445	0.007191	0.000533	0.001976	0.002306	6.1291E-06	2.51E-05	2.98E-05	8.52119E-06	9.0702E-06	6.97661E-06	8.66024E-06	3.09707E-07	1.27E-06	1.51E-06	5.72E-07	4.58E-07	3.53E-07	4.38E-07
3163	636297.8	4296415	0.003921	0.001989	0.000351	0.000858	0.010138	0.007109	0.000497	0.001572	0.00183	6.0257E-06	2.47E-05	2.93E-05	6.5992E-06	8.9173E-06	6.85896E-06	8.51419E-06	2.30872E-07	9.47E-07	1.12E-06	4.26E-07	3.42E-07	2.63E-07	3.26E-07
3164	636347.8	4296415	0.003072	0.001628	0.000324	0.000774	0.006643	0.006988	0.000462	0.001286	0.001508	5.8918E-06	2.42E-05	2.86E-05	5.33721E-06	8.719E-06	6.70648E-06	8.32491E-06	1.81325E-07	7.44E-07	8.81E-07	3.35E-07	2.68E-07	2.06E-07	2.56E-07
3165	636397.8	4296415	0.002507	0.001363	0.000301	0.000702	0.004617	0.006808	0.000429	0.001077	0.001276	5.7138E-06	2.34E-05	2.78E-05	4.44286E-06	8.4556E-06	6.50388E-06	8.07342E-06	1.48223E-07	6.08E-07	7.2E-07	2.74E-07	2.19E-07	1.69E-07	2.09E-07
3166	636447.8	4296415	0.00211	0.001162	0.00028	0.000639	0.00339	0.006549	0.000397	0.000918	0.001102	5.4769E-06	2.25E-05	2.66E-05	3.78201E-06	8.105E-06	6.23421E-06	7.73868E-06	1.24893E-07	5.12E-07	6.07E-07	2.31E-07	1.85E-07	1.42E-07	1.76E-07
3167	636497.8	4296415	0.001817	0.001006	0.000261	0.000583	0.002611	0.006186	0.000367	0.000795	0.000965	5.1648E-06	2.12E-05	2.51E-05	3.28134E-06	7.6432E-06	5.87901E-06	7.29775E-06	1.0765E-07	4.42E-07	5.23E-07	1.99E-07	1.59E-07	1.23E-07	1.52E-07
3168	636547.8	4296415	0.001592	0.000882	0.000245	0.000534	0.00209	0.005691	0.000339	0.000697	0.000855	4.7577E-06	1.95E-05	2.31E-05	2.89502E-06	7.0408E-06	5.41563E-06	6.72255E-06	9.43608E-08	3.87E-07	4.59E-07	1.74E-07	1.4E-07	1.07E-07	1.33E-07
3169	636597.8	4296415	0.001413	0.00078	0.00023	0.000491	0.001723	0.005056	0.000313	0.000617	0.000766	4.2542E-06	1.75E-05	2.07E-05	2.59304E-06	6.2956E-06	4.84242E-06	6.01101E-06	8.37628E-08	3.44E-07	4.07E-07	1.55E-07	1.24E-07	9.53E-08	1.18E-07
3170	636647.8	4296415	0.001266	0.000696	0.000216	0.000453	0.001452	0.00432	0.000289	0.00055	0.000691	3.687E-06	1.51E-05	1.79E-05	2.35417E-06	5.4562E-06	4.19682E-06	5.20961E-06	7.50859E-08	3.08E-07	3.65E-07	1.39E-07	1.11E-07	8.55E-08	1.06E-07
3171	635003.8	4296813	0.00723	0.000987	0.007334	0.004246	0.000909	0.003031	0.002626	0.00078	0.002248	4.7042E-06	1.93E-05	2.29E-05	7.4426E-06	6.9616E-06	5.35473E-06	6.64696E-06	4.25514E-07	1.75E-06	2.07E-06	7.86E-07	6.3E-07	4.84E-07	6.01E-07
3172	635053.8	4296813	0.007859	0.001102	0.00724	0.005062	0.000961	0.003078	0.002918	0.00087	0.002723	4.4844E-06	1.84E-05	2.18E-05	7.26911E-06	6.6363E-06	5.1045E-06	6.33634E-06	4.62375E-07	1.9E-06	2.25E-06	8.54E-07	6.84E-07	5.26E-07	6.53E-07
3173	635103.8	4296813	0.008551	0.001245	0.00686	0.00598	0.001015	0.00312	0.003154	0.000984	0.003464	4.3048E-06	1.77E-05	2.09E-05	7.1392E-06	6.3706E-06	4.90012E-06	6.08264E-06	5.02929E-07	2.06E-06	2.44E-06	9.28E-07	7.44E-07	5.72E-07	7.11E-07
3174	635153.8	4296813	0.009406	0.001425	0.006254	0.006946	0.001075	0.003157	0.003328	0.001126	0.004637	4.1562E-06	1.71E-05	2.02E-05	7.04297E-06	6.1506E-06	4.73093E-06	5.87262E-06	5.52977E-07	2.27E-06	2.69E-06	1.02E-06	8.18E-07	6.29E-07	7.81E-07
3175	635003.8	4296863	0.006512	0.000967	0.006259	0.003997	0.000827	0.00282	0.002421	0.000764	0.002109	4.4587E-06	1.83E-05	2.17E-05	6.99769E-06	6.5983E-06	5.07524E-06	6.30001E-06	3.8341E-07	1.57E-06	1.86E-06	7.08E-07	5.67E-07	4.36E-07	5.42E-07
3176	635053.8	4296863	0.007089	0.001082	0.006177	0.004682	0.000867	0.002865	0.002651	0.000855	0.002578	4.2521E-06	1.74E-05	2.07E-05	6.83326E-06	6.2925E-06	4.84005E-06	6.00807E-06	4.17255E-07	1.71E-06	2.03E-06	7.7E-07	6.17E-07	4.75E-07	5.9E-07
3177	635103.8	4296863	0.007721	0.001225	0.005879	0.005426	0.000909	0.002904	0.002831	0.000968	0.003271	4.082E-06	1.67E-05	1.98E-05	6.70986E-06	6.0408E-06	4.64645E-06	5.76776E-06	4.54366E-07	1.86E-06	2.21E-06	8.39E-07	6.72E-07	5.17E-07	6.42E-07
3178	635153.8	4296863	0.008465	0.001401	0.005409	0.006185	0.000955	0.002939	0.002962	0.001107	0.004279	3.94E-06	1.62E-05	1.91E-05	6.61873E-06	5.8307E-06	4.48485E-06	5.56715E-06	4.97918E-07	2.04E-06	2.42E-06	9.19E-07	7.37E-07	5.67E-07	7.04E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
3179	635053.8	4296913	0.006458	0.001067	0.005334	0.00433	0.000776	0.002677	0.002415	0.000843	0.002473	4.0339E-06	1.66E-05	1.96E-05	6.44127E-06	5.9697E-06	4.59172E-06	5.69981E-06	3.80218E-07	1.56E-06	1.85E-06	7.02E-07	5.63E-07	4.33E-07	5.37E-07
3180	635103.8	4296913	0.007024	0.001207	0.005098	0.004935	0.00081	0.002715	0.002553	0.000953	0.0031	3.8755E-06	1.59E-05	1.88E-05	6.32948E-06	5.7352E-06	4.41139E-06	5.47596E-06	4.13432E-07	1.7E-06	2.01E-06	7.63E-07	6.12E-07	4.71E-07	5.84E-07
3181	635153.8	4296913	0.007661	0.001376	0.004727	0.005538	0.000849	0.002748	0.002654	0.001087	0.00395	3.742E-06	1.54E-05	1.82E-05	6.2457E-06	5.5377E-06	4.2595E-06	5.28742E-06	4.50766E-07	1.85E-06	2.19E-06	8.32E-07	6.67E-07	5.13E-07	6.37E-07
3182	635153.8	4296963	0.006971	0.001349	0.004171	0.004983	0.000765	0.002577	0.002392	0.001066	0.003645	3.554E-06	1.46E-05	1.73E-05	5.9007E-06	5.2594E-06	4.0454E-06	5.02165E-06	4.10276E-07	1.68E-06	1.99E-06	7.57E-07	6.07E-07	4.67E-07	5.8E-07

Ground Level Concentrations, Construction, Mitigated

Scaled Concentrations at receptors

Source Emission Rate (g/s)

Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
0.002604	0.000996	0.001033	0.00138	0.000837	0.002076	0.000837	0.000774	0.000996	1.0409E-05	4.27E-05	5.06E-05	2.83021E-05	1.5404E-05	1.18481E-05	1.47073E-05	9.28017E-07	3.81E-06	4.51E-06	1.71E-06	1.37E-06	1.06E-06	1.31E-06

col numbe F H D E I M L H C J J J K J J J G G G G G G G

Concentrations at receptors calculated by multiplying Source Emission Rate and Unitized Concentrations. Units: micrograms/m3

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1	635595.5	4295923	0.004233	0.001884	0.000485	0.004327	0.000332	0.005024	0.000838	0.001464	0.000831	2.7397E-05	0.000112	0.000133	6.09876E-05	4.0544E-05	3.11852E-05	3.87109E-05	1.47673E-06	6.06E-06	7.18E-06	2.73E-06	2.19E-06	1.68E-06	2.09E-06
2	635808.3	4295925	0.003984	0.003551	0.000215	0.00132	0.000515	0.004972	0.000286	0.00276	0.000906	2.6429E-05	0.000108	0.000128	6.0297E-05	3.9112E-05	3.00839E-05	3.73439E-05	1.38998E-06	5.7E-06	6.75E-06	2.57E-06	2.06E-06	1.58E-06	1.96E-06
3	634691.1	4296077	0.001065	0.00017	0.001096	0.000479	8.22E-05	0.005554	0.000423	0.000132	0.000183	4.6666E-05	0.000191	0.000227	7.83939E-05	6.9059E-05	5.31188E-05	6.59376E-05	3.7568E-07	1.54E-06	1.83E-06	6.94E-07	5.56E-07	4.28E-07	5.31E-07
4	634519.4	4296053	0.00064	0.000134	0.000552	0.000331	6.86E-05	0.005913	0.000281	0.000104	0.000141	0.00012797	0.000525	0.000622	0.000172696	0.00018938	0.00014567	0.000180823	2.27754E-07	9.34E-07	1.11E-06	4.2E-07	3.37E-07	2.59E-07	3.22E-07
5	634588.6	4295700	0.000527	0.000117	0.000437	0.000272	6.98E-05	0.00111	0.000232	9.13E-05	0.000123	4.1626E-05	0.000171	0.000202	2.04137E-05	6.1602E-05	4.73825E-05	5.88171E-05	1.88016E-07	7.71E-07	9.14E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
6	634582.1	4295691	0.000517	0.000116	0.000426	0.000267	6.92E-05	0.001055	0.000228	9.03E-05	0.000122	4.3831E-05	0.00018	0.000213	1.9308E-05	6.4864E-05	4.98922E-05	6.19324E-05	1.84341E-07	7.56E-07	8.96E-07	3.4E-07	2.73E-07	2.1E-07	2.6E-07
7	634626.3	4295678	0.00056	0.000122	0.000475	0.000284	7.08E-05	0.001133	0.000247	9.45E-05	0.000129	3.1029E-05	0.000127	0.000151	2.03809E-05	4.5919E-05	3.53197E-05	4.38431E-05	1.99691E-07	8.19E-07	9.7E-07	3.69E-07	2.96E-07	2.27E-07	2.82E-07
8	634428.5	4295615	0.000373	9.56E-05	0.000272	0.000204	6E-05	0.000576	0.000165	7.43E-05	9.68E-05	5.2862E-05	0.000217	0.000257	1.06696E-05	7.8229E-05	6.01719E-05	7.46928E-05	1.33393E-07	5.47E-07	6.48E-07	2.46E-07	1.97E-07	1.52E-07	1.88E-07
9	634429.1	4295600	0.00037	9.53E-05	0.00027	0.000202	5.97E-05	0.000562	0.000165	7.4E-05	9.62E-05	5.2412E-05	0.000215	0.000255	1.02906E-05	7.7562E-05	5.96591E-05	7.40563E-05	1.32409E-07	5.43E-07	6.43E-07	2.44E-07	1.96E-07	1.51E-07	1.87E-07
10	634424.5	4295670	0.000383	9.66E-05	0.000279	0.000212	6.04E-05	0.000633	0.000166	7.5E-05	9.95E-05	5.2574E-05	0.000216	0.000255	1.23004E-05	7.7803E-05	5.9844E-05	7.42858E-05	1.36947E-07	5.62E-07	6.66E-07	2.53E-07	2.03E-07	1.56E-07	1.94E-07
11	634386.9	4295668	0.000361	9.27E-05	0.000257	0.000202	5.84E-05	0.000564	0.000155	7.2E-05	9.6E-05	3.2592E-05	0.000134	0.000158	1.16208E-05	4.8232E-05	3.70992E-05	4.60522E-05	1.29208E-07	5.3E-07	6.28E-07	2.39E-07	1.91E-07	1.47E-07	1.83E-07
12	634405.7	4295668	0.000372	9.46E-05	0.000268	0.000207	5.94E-05	0.000597	0.000161	7.35E-05	9.76E-05	4.0426E-05	0.000166	0.000196	1.19905E-05	5.9825E-05	4.60163E-05	5.71212E-05	1.32929E-07	5.45E-07	6.46E-07	2.45E-07	1.97E-07	1.51E-07	1.88E-07
13	634396.7	4295645	0.000361	9.31E-05	0.000258	0.000201	5.89E-05	0.000559	0.000157	7.24E-05	9.54E-05	3.5417E-05	0.000145	0.000172	1.11479E-05	5.2412E-05	4.03143E-05	5.00431E-05	1.29301E-07	5.31E-07	6.28E-07	2.39E-07	1.91E-07	1.47E-07	1.83E-07
14	634397.6	4295627	0.000358	9.28E-05	0.000255	0.000199	5.87E-05	0.000543	0.000157	7.21E-05	9.44E-05	3.5013E-05	0.000144	0.00017	1.06588E-05	5.1815E-05	3.9855E-05	4.94729E-05	1.28066E-07	5.25E-07	6.22E-07	2.36E-07	1.9E-07	1.46E-07	1.81E-07
15	634387.9	4295645	0.000357	9.22E-05	0.000253	0.000199	5.84E-05	0.000545	0.000155	7.17E-05	9.46E-05	3.2117E-05	0.000132	0.000156	1.10058E-05	4.7529E-05	3.65581E-05	4.53805E-05	1.27612E-07	5.24E-07	6.2E-07	2.36E-07	1.89E-07	1.45E-07	1.8E-07
16	634388.7	4295627	0.000353	9.19E-05	0.00025	0.000197	5.83E-05	0.000531	0.000154	7.14E-05	9.36E-05	3.1739E-05	0.00013	0.000154	1.0542E-05	4.6969E-05	3.61278E-05	4.48463E-05	1.26405E-07	5.19E-07	6.14E-07	2.33E-07	1.87E-07	1.44E-07	1.79E-07
17	634374.2	4295651	0.000351	9.1E-05	0.000247	0.000197	5.78E-05	0.000529	0.000151	7.07E-05	9.38E-05	2.8195E-05	0.000116	0.000137	1.08878E-05	4.1726E-05	3.20944E-05	3.98395E-05	1.25524E-07	5.15E-07	6.1E-07	2.32E-07	1.86E-07	1.43E-07	1.77E-07
18	634369.2	4295668	0.000352	9.1E-05	0.000248	0.000198	5.75E-05	0.000536	0.000151	7.07E-05	9.45E-05	2.7444E-05	0.000113	0.000133	1.12167E-05	4.0613E-05	3.12386E-05	3.87772E-05	1.25988E-07	5.17E-07	6.12E-07	2.33E-07	1.86E-07	1.43E-07	1.78E-07
19	634356.6	4295611	0.000334	8.86E-05	0.000232	0.000188	5.67E-05	0.000477	0.000146	6.88E-05	9E-05	2.3041E-05	9.45E-05	0.000112	9.66799E-06	3.4098E-05	2.62273E-05	3.25566E-05	1.1964E-07	4.91E-07	5.81E-07	2.21E-07	1.77E-07	1.36E-07	1.69E-07
20	634345.2	4295591	0.000325	8.72E-05	0.000223	0.000183	5.6E-05	0.000451	0.000143	6.78E-05	8.8E-05	2.0511E-05	8.42E-05	9.97E-05	9.10223E-06	3.0354E-05	2.33478E-05	2.89822E-05	1.16429E-07	4.78E-07	5.66E-07	2.15E-07	1.72E-07	1.33E-07	1.65E-07
21	634375.3	4295611	0.000343	9.03E-05	0.000241	0.000192	5.75E-05	0.0005	0.00015	7.02E-05	9.16E-05	2.7219E-05	0.000112	0.000132	9.99601E-06	4.028E-05	3.09826E-05	3.84594E-05	1.22907E-07	5.04E-07	5.97E-07	2.27E-07	1.82E-07	1.4E-07	1.74E-07
22	634315.9	4295668	0.000328	8.61E-05	0.000224	0.000186	5.47E-05	0.000462	0.000138	6.69E-05	9.06E-05	1.8347E-05	7.53E-05	8.92E-05	9.89894E-06	2.7151E-05	2.08838E-05	2.59235E-05	1.17199E-07	4.81E-07	5.7E-07	2.16E-07	1.73E-07	1.33E-07	1.66E-07
23	634301.3	4295605	0.000309	8.36E-05	0.000208	0.000176	5.41E-05	0.000414	0.000133	6.5E-05	8.57E-05	1.5703E-05	6.44E-05	7.63E-05	8.53166E-06	2.3239E-05	1.78748E-05	2.21884E-05	1.10787E-07	4.55E-07	5.38E-07	2.05E-07	1.64E-07	1.26E-07	1.57E-07
24	634301.9	4295590	0.000307	8.34E-05	0.000206	0.000174	5.41E-05	0.000407	0.000133	6.49E-05	8.49E-05	1.5498E-05	6.36E-05	7.53E-05	8.32987E-06	2.2935E-05	1.76408E-05	2.1898E-05	1.09924E-07	4.51E-07	5.34E-07	2.03E-07	1.63E-07	1.25E-07	1.55E-07
25	634396.1	4295608	0.000353	9.22E-05	0.000251	0.000196	5.84E-05	0.000525	0.000156	7.17E-05	9.33E-05	3.358E-05	0.000138	0.000163	1.01854E-05	4.9694E-05	3.82237E-05	4.7448E-05	1.26442E-07	5.19E-07	6.14E-07	2.33E-07	1.87E-07	1.44E-07	1.79E-07
26	634565.3	4295660	0.000488	0.000113	0.000395	0.000254	6.73E-05	0.000904	0.000217	8.74E-05	0.000117	5.1157E-05	0.00021	0.000249	1.63682E-05	7.5706E-05	5.82313E-05	7.22839E-05	1.74309E-07	7.15E-07	8.47E-07	3.22E-07	2.58E-07	1.98E-07	2.46E-07
27	634555.4	4295659	0.000479	0.000111	0.000385	0.00025	6.68E-05	0.000879	0.000213	8.65E-05	0.000116	5.7783E-05	0.000237	0.000281	1.59779E-05	8.5511E-05	6.57731E-05	8.16457E-05	1.70959E-07	7.01E-07	8.31E-07	3.16E-07	2.53E-07	1.95E-07	2.42E-07
28	634554.5	4295678	0.000484	0.000112	0.00039	0.000254	6.74E-05	0.000928	0.000214	8.7E-05	0.000116	5.899E-05	0.000242	0.000287	1.70413E-05	8.7298E-05	6.71475E-05	8.33518E-05	1.72843E-07	7.09E-07	8.4E-07	3.19E-07	2.56E-07	1.97E-07	2.44E-07
29	634535.5	4295676	0.000466	0.000109	0.000369	0.000246	6.64E-05	0.000874	0.000206	8.5E-05	0.000113	7.8352E-05	0.000321	0.000381	1.61664E-05	0.00011595	8.91867E-05	0.00011071	1.66449E-07	6.83E-07	8.09E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
30	634524.9	4295684	0.000459	0.000108	0.000362	0.000244	6.6E-05	0.00087	0.000202	8.43E-05	0.000112	9.5272E-05	0.000391	0.000463	1.61882E-05	0.00014099	0.000108446	0.000134617	1.6412E-07	6.73E-07	7.98E-07	3.03E-07	2.43E-07	1.87E-07	2.32E-07
31	634383.4	4296271	0.000527	0.000123	0.000403	0.000286	7.05E-05	0.000632	0.000175	9.55E-05	0.000136	3.8804E-05	0.000159	0.000189	4.75501E-05	5.7425E-05	4.41703E-05	5.48296E-05	1.87747E-07	7.7E-07	9.12E-07	3.47E-07	2.78E-07	2.14E-07	2.65E-07
32	634271.6	4295520	0.000284	8.01E-05	0.000186	0.000161	5.23E-05	0.000355	0.000126	6.22E-05	7.93E-05	1.2282E-05	5.04E-05	5.97E-05	7.07552E-06	1.8176E-05	1.39804E-05	1.73542E-05	1.01924E-07	4.18E-07	4.95E-07	1.88E-07	1.51E-07	1.16E-07	1.44E-07
33	634291.6	4295520	0.000292	8.16E-05	0.000194	0.000164	5.3E-05	0.00037	0.000129	6.34E-05	8.06E-05	1.3518E-05	5.55E-05	6.57E-05	7.34411E-06	2.0005E-05	1.53877E-05	1.91011E-05	1.04513E-07	4.29E-07	5.08E-07	1.93E-07	1.55E-07	1.19E-07	1.48E-07
34	634311.6	4295520	0.000299	8.32E-05	0.000201	0.000167	5.36E-05	0.000385	0.000133	6.47E-05	8.2E-05	1.5024E-05	6.16E-05	7.3E-05	7.6209E-06	2.2234E-05	1.71018E-05	2.12289E-05	1.07251E-07	4.4E-07	5.21E-07	1.98E-07	1.59E-07	1.22E-07	1.52E-07
35	634331.6	4295520	0.000307	8.48E-05	0.00021	0.000171	5.42E-05	0.000402	0.000137	6.59E-05	8.36E-05	1.691E-05	6.94E-05	8.22E-05	7.88156E-06	2.5025E-05	1.92487E-05	2.38939E-05	1.10165E-07	4.52E-07	5.35E-07	2.03E-07	1.63E-07	1.25E-07	1.56E-07
36	634351.6	4295520	0.000316	8.64E-05	0.000219	0.000174	5.48E-05	0.000419	0.000141	6.72E-05	8.53E-05	1.9357E-05	7.94E-05	9.41E-05	8.10006E-06	2.8645E-05	2.20333E-05	2.73504E-05	1.13255E-07	4.65E-07	5.5E-07	2.09E-07	1.68E-07	1.29E-07	1.6E-07
37	634371.6	4295520	0.000325	8.81E-05	0.000228	0.000178	5.54E-05	0.000437	0.000145	6.85E-05	8.71E-05	2.2678E-05	9.3E-05	0.00011	8.26987E-06	3.3561E-05	2.58143E-05	3.20439E-05	1.1654E-07	4.78E-07	5.66E-07	2.15E-07	1.72E-07	1.33E-07	1.65E-07
38	634391.6	4295520	0.000335	8.98E-05	0.000238	0.000181	5.6E-05	0.000456	0.000148	6.98E-05	8.91E-05	2.7428E-05	0.000113	0.000133	8.40261E-06	4.0591E-05	3.12213E-05	3.87558E-05	1.19993E-07	4.92E-07	5.83E-07	2.22E-07	1.78E-07	1.37E-07	1.7E-07
39	634411.6	4295520	0.000345	9.15E-05	0.000249	0.000185	5.65E-05	0.000475	0.000152	7.11E-05	9.12E-05	3.4793E-05	0.000143	0.000169	8.51808E-06	5.1489E-05	3.9604E-05	4.91614E-05	1.2364E-07	5.07E-07	6.01E-07	2.28E-07	1.83E-07	1.41E-07	1.75E-07
40	634431.6	4295520	0.000356	9.32E-05	0.000261	0.00019	5.7E-05	0.000495	0.000156	7.24E-05	9.35E-05	4.74E-05	0.000194	0.00023	8.63949E-06	7.0146E-05	5.39549E-05	6.69755E-05	1.27491E-07	5.23E-07	6.2E-07	2.35E-07	1.89E-07	1.45E-07	1.8E-07
41	634451.6	4295520	0.000368	9.49E-05	0.000273	0.000194	5.75E-05	0.000514	0.000159	7.38E-05	9.6E-05	7.2292E-05	0.000297	0.000351	8.78185E-06	0.00010698	8.22886E-05	0.000102147	1.31574E-07	5.4E-07	6.39E-07	2.43E-07	1.95E-07	1.5E-07	1.86E-07
42	634471.6	4295520	0.00038	9.67E-05	0.000286	0.000199	5.79E-05	0.000533	0.000162	7.52E-05	9.86E-05	0.00013468	0.000553	0.000655	8.97997E-06	0.00019931	0.000153306	0.000190303	1.35852E-07	5.57E-07	6.6E-07	2.51E-07	2.01E-07	1.55E-07	1.92E-07
43	634491.6	4295520	0.000392	9.85E-05	0.000299	0.000205	5.83E-05	0.000553	0.000165	7.66E-05	0.000101	0.00020147	0.000827	0.000979	9.30516E-06	0.00029815	0.000229332	0.000284675	1.40325E-07	5.76E-07	6.82E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
44	634511.6	4295520	0.000406	0.0001	0.000312	0.000211	5.87E-05	0.000574	0.000168	7.8E-05	0.000104	0.00012663	0.00052	0.000615	9.76337E-06	0.00018739	0.000144139	0.000178923	1.44993E-07	5.95E-07	7.05E-07	2.68E-07	2.15E-07	1.65E-07	2.05E-07
45	634531.6	4295520	0.000419	0.000102	0.000326	0.000217	5.91E-05	0.000596	0.000172	7.94E-05	0.000107	7.8026E-05	0.00032	0.000379	1.0257E-05	0.00011547	8.88156E-05	0.000110249	1.49847E-07	6.15E-07	7.28E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
46	634551.6	4295520	0.000433	0.000104	0.000341	0.000224	5.94E-05	0.000619	0.000175	8.09E-05	0.00011	5.5072E-05	0.000226	0.000268	1.0684E-05	8.1499E-05	6.2687E-05	7.78149E-05	1.54895E-07	6.36E-07	7.53E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
47	634571.6	4295520	0.000448	0.000106	0.000356	0.000231	5.98E-05	0.000643	0.000179	8.24E-05	0.000114	4.2358E-05	0.000174	0.000206	1.1029E-05	6.2684E-05	4.82153E-05	5.98508E-05	1.60148E-07	6.57E-07	7.78E-07	2.96E-07	2.37E-07	1.82E-07	2.26E-07
48	634591.6	4295520	0.000464	0.000108	0.000371	0.000239	6.02E-05	0.000667	0.000183	8.39E-05	0.000117	3.4491E-05	0.000142	0.000168	1.13489E-05	5.1042E-05	3.926E-05	4.87343E-05	1.65595E-07	6.79E-07	8.05E-07	3.06E-07	2.45E-07	1.88E-07	2.34E-07
49	634611.6	4295520	0.00048	0.00011	0.000386	0.000248	6.05E-05	0.000693	0.000187	8.54E-05	0.00012	2.9223E-05	0.00012	0.000142	1.16987E-05	4.3246E-05	3.3264E-05	4.12914E-05	1.71266E-07	7.03E-07	8.32E-07	3.16E-07	2.53E-07	1.95E-07	2.42E-07
50	634631.6	4295520	0.000496	0.000112	0.000402	0.000257	6.09E-05	0.00072	0.000193	8.7E-05	0.000124	2.5471E-05	0.000105	0.000124	1.20935E-05	3.7694E-05	2.8993E-05	3.59898E-05	1.7714E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
51	634651.6	4295520	0.000513	0.000114	0.000418	0.000267	6.13E-05	0.000747	0.000199	8.86E-05	0.000128	2.2699E-05	9.31E-05	0.00011	1.25322E-05	3.3591E-05	2.58378E-05	3.20731E-05	1.83256E-07	7.52E-07	8.91E-07	3.38E-07	2.71E-07	2.09E-07	2.59E-07
52	634671.6	4295520	0.000531	0.000116	0.000435	0.000278	6.18E-05	0.000775	0.000207	9.03E-05	0.000132	2.0583E-05	8.44E-05	0.0001	1.29912E-05	3.046E-05	2.34291E-05	2.90831E-05	1.89631E-07	7.78E-07	9.22E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
53	634691.6	4295520	0.00055	0.000118	0.000453	0.00029	6.23E-05	0.000803	0.000217	9.2E-05	0.000135	1.8932E-05	7.77E-05	9.2E-05	1.34401E-05	2.8017E-05	2.15503E-05	2.67509E-05	1.96331E-07	8.06E-07	9.54E-07	3.62E-07	2.91E-07	2.23E-07	2.77E-07
54	634711.6	4295520	0.00057	0.000121	0.000471	0.000303	6.28E-05	0.000832	0.000228	9.38E-05	0.000139	1.7608E-05	7.22E-05	8.56E-05	1.38561E-05	2.6058E-05	2.00429E-05	2.48797E-05	2.03301E-07	8.34E-07	9.88E-07	3.75E-07	3.01E-07	2.31E-07	2.87E-07
55	634731.6	4295520	0.00059	0.000123	0.000489	0.000316	6.34E-05	0.000859	0.000242	9.57E-05	0.000144	1.6522E-05	6.78E-05	8.03E-05	1.42323E-05	2.4451E-05	1.88069E-05	2.33455E-05	2.10511E-07	8.64E-07	1.02E-06	3.89E-07	3.12E-07	2.4E-07	2.97E-07
56	634751.6	4295520	0.000611	0.000126	0.000507	0.00033	6.42E-05	0.000885	0.000257	9.77E-05	0.000148	1.5603E-05	6.4E-05	7.58E-05	1.45575E-05	2.309E-05	1.77605E-05	2.20465E-05	2.17787E-07	8.94E-07	1.06E-06	4.02E-07	3.22E-07	2.48E-07	3.08E-07
57	634271.6	4295540	0.000287	8.03E-05	0.000188	0.000164	5.25E-05	0.000362	0.000126	6.24E-05	8.03E-05	1.2558E-05	5.15E-05	6.1E-05	7.27449E-06	1.8584E-05	1.42947E-05	1.77443E-05	1.02991E-07	4.23E-07	5.01E-07	1.9E-07	1.52E-07	1.17E-07	1.46E-07
58	634291.6	4295540	0.000295	8.19E-05	0.000196	0.000167	5.33E-05	0.000377	0.00013	6.37E-05	8.15E-05	1.3845E-05	5.68E-05	6.73E-05	7.55552E-06	2.0488E-05	1.57592E-05	1.95623E-05	1.0558E-07	4.33E-07	5.13E-07	1.95E-07	1.56E-07	1.2E-07	1.49E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
59	634311.6	4295540	0.000302	8.35E-05	0.000203	0.00017	5.4E-05	0.000393	0.000134	6.49E-05	8.29E-05	1.5418E-05	6.33E-05	7.49E-05	7.85072E-06	2.2817E-05	1.75504E-05	2.17858E-05	1.08337E-07	4.44E-07	5.26E-07	2E-07	1.6E-07	1.23E-07	1.53E-07
60	634331.6	4295540	0.000311	8.52E-05	0.000211	0.000173	5.47E-05	0.000411	0.000138	6.62E-05	8.44E-05	1.7399E-05	7.14E-05	8.46E-05	8.14109E-06	2.5748E-05	1.98047E-05	2.45841E-05	1.1126E-07	4.56E-07	5.41E-07	2.05E-07	1.65E-07	1.27E-07	1.57E-07
61	634351.6	4295540	0.000319	8.69E-05	0.00022	0.000177	5.54E-05	0.000429	0.000142	6.75E-05	8.61E-05	1.9983E-05	8.2E-05	9.71E-05	8.39412E-06	2.9573E-05	2.27465E-05	2.82358E-05	1.14378E-07	4.69E-07	5.56E-07	2.11E-07	1.69E-07	1.3E-07	1.62E-07
62	634371.6	4295540	0.000329	8.86E-05	0.00023	0.000181	5.6E-05	0.000449	0.000146	6.88E-05	8.78E-05	2.3512E-05	9.65E-05	0.000114	8.59336E-06	3.4794E-05	2.67629E-05	3.32214E-05	1.17682E-07	4.83E-07	5.72E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
63	634391.6	4295540	0.000338	9.03E-05	0.00024	0.000185	5.66E-05	0.000469	0.000151	7.02E-05	8.98E-05	2.8606E-05	0.000117	0.000139	8.74817E-06	4.2334E-05	3.25622E-05	4.04202E-05	1.21199E-07	4.97E-07	5.89E-07	2.24E-07	1.79E-07	1.38E-07	1.71E-07
64	634411.6	4295540	0.000349	9.21E-05	0.000251	0.000189	5.72E-05	0.00049	0.000155	7.16E-05	9.19E-05	3.6451E-05	0.00015	0.000177	8.87723E-06	5.3943E-05	4.14918E-05	5.15048E-05	1.24902E-07	5.12E-07	6.07E-07	2.31E-07	1.85E-07	1.42E-07	1.76E-07
65	634431.6	4295540	0.00036	9.38E-05	0.000263	0.000193	5.78E-05	0.00051	0.000159	7.29E-05	9.41E-05	4.9599E-05	0.000203	0.000241	9.00714E-06	7.34E-05	5.64573E-05	7.00818E-05	1.28781E-07	5.28E-07	6.26E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
66	634451.6	4295540	0.000372	9.57E-05	0.000276	0.000197	5.84E-05	0.000531	0.000163	7.44E-05	9.65E-05	7.5317E-05	0.000309	0.000366	9.1628E-06	0.00011146	8.57323E-05	0.000106422	1.32938E-07	5.45E-07	6.46E-07	2.45E-07	1.97E-07	1.51E-07	1.88E-07
67	634471.6	4295540	0.000384	9.75E-05	0.000289	0.000202	5.89E-05	0.000552	0.000167	7.58E-05	9.91E-05	0.00013925	0.000571	0.000677	9.38044E-06	0.00020607	0.000158502	0.000196752	1.37319E-07	5.63E-07	6.67E-07	2.54E-07	2.03E-07	1.56E-07	1.94E-07
68	634491.6	4295540	0.000397	9.94E-05	0.000302	0.000208	5.94E-05	0.000574	0.000171	7.73E-05	0.000102	0.00020075	0.000824	0.000976	9.73677E-06	0.00029708	0.000228507	0.000283651	1.41912E-07	5.82E-07	6.9E-07	2.62E-07	2.1E-07	1.62E-07	2.01E-07
69	634511.6	4295540	0.00041	0.000101	0.000317	0.000214	5.98E-05	0.000597	0.000174	7.87E-05	0.000105	0.00012806	0.000525	0.000622	1.02371E-05	0.00018951	0.000145764	0.00018094	1.46719E-07	6.02E-07	7.13E-07	2.71E-07	2.17E-07	1.67E-07	2.07E-07
70	634531.6	4295540	0.000425	0.000103	0.000331	0.00022	6.02E-05	0.00062	0.000178	8.02E-05	0.000108	7.9573E-05	0.000326	0.000387	1.07689E-05	0.00011776	9.0576E-05	0.000112434	1.5174E-07	6.23E-07	7.37E-07	2.8E-07	2.25E-07	1.73E-07	2.14E-07
71	634551.6	4295540	0.000439	0.000105	0.000347	0.000227	6.06E-05	0.000645	0.000181	8.18E-05	0.000111	5.6358E-05	0.000231	0.000274	1.12232E-05	8.3402E-05	6.41509E-05	7.9632E-05	1.56965E-07	6.44E-07	7.63E-07	2.9E-07	2.32E-07	1.79E-07	2.22E-07
72	634571.6	4295540	0.000455	0.000107	0.000362	0.000234	6.11E-05	0.000671	0.000185	8.33E-05	0.000114	4.3363E-05	0.000178	0.000211	1.15937E-05	6.4172E-05	4.93595E-05	6.12711E-05	1.62394E-07	6.66E-07	7.89E-07	3E-07	2.4E-07	1.85E-07	2.29E-07
73	634591.6	4295540	0.000471	0.000109	0.000378	0.000242	6.14E-05	0.000698	0.000189	8.49E-05	0.000118	3.5293E-05	0.000145	0.000172	1.19503E-05	5.2229E-05	4.01732E-05	4.9868E-05	1.68045E-07	6.89E-07	8.17E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
74	634611.6	4295540	0.000487	0.000111	0.000395	0.000251	6.18E-05	0.000726	0.000193	8.65E-05	0.000121	2.9893E-05	0.000123	0.000145	1.23471E-05	4.4238E-05	3.4027E-05	4.22386E-05	1.73938E-07	7.14E-07	8.45E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07
75	634631.6	4295540	0.000504	0.000113	0.000412	0.00026	6.23E-05	0.000755	0.000198	8.82E-05	0.000125	2.6034E-05	0.000107	0.000127	1.27917E-05	3.8527E-05	2.9634E-05	3.67854E-05	1.80017E-07	7.39E-07	8.75E-07	3.32E-07	2.66E-07	2.05E-07	2.54E-07
76	634651.6	4295540	0.000522	0.000116	0.000429	0.00027	6.27E-05	0.000785	0.000204	8.99E-05	0.000129	2.3193E-05	9.52E-05	0.000113	1.32776E-05	3.4322E-05	2.63996E-05	3.27705E-05	1.86383E-07	7.65E-07	9.06E-07	3.44E-07	2.76E-07	2.12E-07	2.63E-07
77	634671.6	4295540	0.000541	0.000118	0.000447	0.000281	6.31E-05	0.000816	0.000211	9.16E-05	0.000132	2.1043E-05	8.63E-05	0.000102	1.37758E-05	3.1142E-05	2.39533E-05	2.97339E-05	1.93083E-07	7.92E-07	9.38E-07	3.56E-07	2.86E-07	2.2E-07	2.73E-07
78	634691.6	4295540	0.000561	0.00012	0.000466	0.000293	6.36E-05	0.000846	0.00022	9.34E-05	0.000136	1.936E-05	7.94E-05	9.41E-05	1.42467E-05	2.865E-05	2.20366E-05	2.73545E-05	2.0008E-07	8.21E-07	9.72E-07	3.69E-07	2.96E-07	2.28E-07	2.83E-07
79	634711.6	4295540	0.000581	0.000123	0.000486	0.000305	6.41E-05	0.000876	0.00023	9.53E-05	0.000141	1.801E-05	7.39E-05	8.75E-05	1.46758E-05	2.6652E-05	2.05002E-05	2.54474E-05	2.07375E-07	8.51E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
80	634731.6	4295540	0.000603	0.000125	0.000505	0.000319	6.47E-05	0.000906	0.000243	9.72E-05	0.000145	1.6906E-05	6.94E-05	8.22E-05	1.50581E-05	2.5018E-05	1.92435E-05	2.38874E-05	2.14929E-07	8.82E-07	1.04E-06	3.97E-07	3.18E-07	2.45E-07	3.04E-07
81	634751.6	4295540	0.000625	0.000128	0.000525	0.000333	6.53E-05	0.000933	0.000257	9.92E-05	0.000149	1.5972E-05	6.55E-05	7.76E-05	1.53794E-05	2.3637E-05	1.81807E-05	2.25682E-05	2.22585E-07	9.13E-07	1.08E-06	4.11E-07	3.29E-07	2.53E-07	3.15E-07
82	634271.6	4295560	0.000291	8.06E-05	0.000191	0.000166	5.27E-05	0.000369	0.000126	6.26E-05	8.13E-05	1.2826E-05	5.26E-05	6.23E-05	7.48703E-06	1.8981E-05	1.45994E-05	1.81226E-05	1.04105E-07	4.27E-07	5.06E-07	1.92E-07	1.54E-07	1.19E-07	1.47E-07
83	634291.6	4295560	0.000298	8.22E-05	0.000198	0.000169	5.35E-05	0.000385	0.00013	6.39E-05	8.26E-05	1.4165E-05	5.81E-05	6.88E-05	7.78166E-06	2.0962E-05	1.61232E-05	2.00141E-05	1.06703E-07	4.38E-07	5.19E-07	1.97E-07	1.58E-07	1.21E-07	1.51E-07
84	634311.6	4295560	0.000306	8.38E-05	0.000205	0.000173	5.43E-05	0.000402	0.000134	6.51E-05	8.39E-05	1.5808E-05	6.49E-05	7.68E-05	8.09383E-06	2.3393E-05	1.79934E-05	2.23357E-05	1.09478E-07	4.49E-07	5.32E-07	2.02E-07	1.62E-07	1.25E-07	1.55E-07
85	634331.6	4295560	0.000314	8.55E-05	0.000214	0.000176	5.51E-05	0.000421	0.000139	6.64E-05	8.54E-05	1.7885E-05	7.34E-05	8.69E-05	8.41251E-06	2.6467E-05	2.03577E-05	2.52705E-05	1.1242E-07	4.61E-07	5.46E-07	2.08E-07	1.66E-07	1.28E-07	1.59E-07
86	634351.6	4295560	0.000323	8.72E-05	0.000223	0.00018	5.58E-05	0.00044	0.000143	6.78E-05	8.7E-05	2.0606E-05	8.45E-05	0.0001	8.70317E-06	3.0494E-05	2.34554E-05	2.91157E-05	1.15547E-07	4.74E-07	5.62E-07	2.13E-07	1.71E-07	1.32E-07	1.63E-07
87	634371.6	4295560	0.000332	8.9E-05	0.000232	0.000184	5.65E-05	0.000461	0.000148	6.92E-05	8.87E-05	2.4328E-05	9.98E-05	0.000118	8.93723E-06	3.6002E-05	2.76919E-05	3.43746E-05	1.18879E-07	4.88E-07	5.78E-07	2.19E-07	1.76E-07	1.35E-07	1.68E-07
88	634391.6	4295560	0.000342	9.08E-05	0.000243	0.000188	5.72E-05	0.000483	0.000152	7.06E-05	9.06E-05	2.9689E-05	0.000122	0.000144	9.11695E-06	4.3936E-05	3.37947E-05	4.19502E-05	1.22424E-07	5.02E-07	5.95E-07	2.26E-07	1.81E-07	1.39E-07	1.73E-07
89	634411.6	4295560	0.000352	9.26E-05	0.000254	0.000192	5.79E-05	0.000505	0.000157	7.2E-05	9.26E-05	3.7893E-05	0.000155	0.000184	9.26186E-06	5.6077E-05	4.31331E-05	5.35422E-05	1.26173E-07	5.18E-07	6.13E-07	2.33E-07	1.87E-07	1.44E-07	1.78E-07
90	634431.6	4295560	0.000364	9.44E-05	0.000266	0.000196	5.86E-05	0.000527	0.000162	7.34E-05	9.48E-05	5.1515E-05	0.000211	0.00025	9.40308E-06	7.6236E-05	5.8639E-05	7.279E-05	1.30108E-07	5.34E-07	6.32E-07	2.4E-07	1.93E-07	1.48E-07	1.84E-07
91	634451.6	4295560	0.000375	9.63E-05	0.000278	0.000201	5.92E-05	0.00055	0.000166	7.49E-05	9.72E-05	7.7881E-05	0.00032	0.000378	9.57375E-06	0.00011525	8.86506E-05	0.000110044	1.3434E-07	5.51E-07	6.53E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
92	634471.6	4295560	0.000388	9.83E-05	0.000292	0.000206	5.98E-05	0.000573	0.000171	7.64E-05	9.97E-05	0.00014322	0.000588	0.000696	9.8129E-06	0.00021195	0.000163026	0.000202368	1.38813E-07	5.7E-07	6.75E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
93	634491.6	4295560	0.000401	0.0001	0.000306	0.000211	6.03E-05	0.000596	0.000175	7.79E-05	0.000102	0.00020489	0.000841	0.000996	1.02052E-05	0.00030322	0.000233227	0.00028951	1.43518E-07	5.89E-07	6.97E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
94	634511.6	4295560	0.000415	0.000102	0.000321	0.000217	6.09E-05	0.000621	0.00018	7.94E-05	0.000105	0.00012897	0.000529	0.000627	1.07531E-05	0.00019086	0.000146804	0.000182231	1.48464E-07	6.09E-07	7.21E-07	2.74E-07	2.2E-07	1.69E-07	2.1E-07
95	634531.6	4295560	0.00043	0.000104	0.000336	0.000223	6.14E-05	0.000647	0.000184	8.1E-05	0.000108	8.0781E-05	0.000331	0.000393	1.13276E-05	0.00011955	9.19516E-05	0.000114142	1.53642E-07	6.3E-07	7.47E-07	2.84E-07	2.27E-07	1.75E-07	2.17E-07
96	634551.6	4295560	0.000445	0.000106	0.000352	0.00023	6.18E-05	0.000674	0.000188	8.26E-05	0.000111	5.7451E-05	0.000236	0.000279	1.18127E-05	8.502E-05	6.53951E-05	8.11766E-05	1.59053E-07	6.53E-07	7.73E-07	2.94E-07	2.35E-07	1.81E-07	2.25E-07
97	634571.6	4295560	0.000461	0.000108	0.000369	0.000237	6.23E-05	0.000702	0.000192	8.42E-05	0.000115	4.4206E-05	0.000181	0.000215	1.22121E-05	6.5419E-05	5.03191E-05	6.24623E-05	1.64639E-07	6.76E-07	8E-07	3.04E-07	2.44E-07	1.87E-07	2.33E-07
98	634591.6	4295560	0.000477	0.000111	0.000386	0.000245	6.28E-05	0.000731	0.000196	8.59E-05	0.000118	3.5976E-05	0.000148	0.000175	1.26117E-05	5.324E-05	4.09509E-05	5.08334E-05	1.70467E-07	6.99E-07	8.28E-07	3.15E-07	2.52E-07	1.94E-07	2.41E-07
99	634611.6	4295560	0.000495	0.000113	0.000403	0.000253	6.32E-05	0.000763	0.0002	8.76E-05	0.000122	3.049E-05	0.000125	0.000148	1.30648E-05	4.5121E-05	3.47061E-05	4.30815E-05	1.76592E-07	7.25E-07	8.58E-07	3.26E-07	2.61E-07	2.01E-07	2.5E-07
100	634631.6	4295560	0.000513	0.000115	0.000422	0.000263	6.36E-05	0.000794	0.000205	8.93E-05	0.000125	2.659E-05	0.000109	0.000129	1.3572E-05	3.935E-05	3.02673E-05	3.75715E-05	1.82977E-07	7.51E-07	8.89E-07	3.38E-07	2.71E-07	2.08E-07	2.59E-07
101	634651.6	4295560	0.000531	0.000117	0.00044	0.000273	6.41E-05	0.000827	0.000211	9.11E-05	0.000129	2.3711E-05	9.73E-05	0.000115	1.41126E-05	3.509E-05	2.69901E-05	3.35035E-05	1.8965E-07	7.78E-07	9.22E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
102	634671.6	4295560	0.000551	0.00012	0.00046	0.000284	6.45E-05	0.00086	0.000217	9.29E-05	0.000133	2.1518E-05	8.83E-05	0.000105	1.46446E-05	3.1844E-05	2.44939E-05	3.04048E-05	1.96638E-07	8.07E-07	9.56E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
103	634691.6	4295560	0.000572	0.000122	0.00048	0.000296	6.5E-05	0.000894	0.000225	9.48E-05	0.000137	1.9801E-05	8.12E-05	9.62E-05	1.5136E-05	2.9303E-05	2.25395E-05	2.79788E-05	2.0395E-07	8.37E-07	9.91E-07	3.77E-07	3.02E-07	2.32E-07	2.88E-07
104	634711.6	4295560	0.000593	0.000124	0.000501	0.000308	6.55E-05	0.000926	0.000234	9.67E-05	0.000142	1.8427E-05	7.56E-05	8.95E-05	1.55769E-05	2.727E-05	2.09751E-05	2.60369E-05	2.11588E-07	8.68E-07	1.03E-06	3.91E-07	3.13E-07	2.41E-07	2.99E-07
105	634731.6	4295560	0.000616	0.000127	0.000522	0.000322	6.6E-05	0.000957	0.000245	9.87E-05	0.000146	1.7305E-05	7.1E-05	8.41E-05	1.59612E-05	2.5608E-05	1.96974E-05	2.44509E-05	2.19522E-07	9.01E-07	1.07E-06	4.05E-07	3.25E-07	2.5E-07	3.1E-07
106	634751.6	4295560	0.000639	0.00013	0.000544	0.000336	6.66E-05	0.000986	0.000259	0.000101	0.00015	1.6357E-05	6.71E-05	7.95E-05	1.62726E-05	2.4206E-05	1.86184E-05	2.31115E-05	2.27587E-07	9.34E-07	1.11E-06	4.2E-07	3.37E-07	2.59E-07	3.22E-07
107	634271.6	4295580	0.000294	8.08E-05	0.000193	0.000168	5.28E-05	0.000376	0.000126	6.28E-05	8.24E-05	1.3089E-05	5.37E-05	6.36E-05	7.71515E-06	1.937E-05	1.48989E-05	1.84944E-05	1.05256E-07	4.32E-07	5.12E-07	1.94E-07	1.56E-07	1.2E-07	1.49E-07
108	634291.6	4295580	0.000301	8.24E-05	0.0002	0.000171	5.36E-05	0.000393	0.000131	6.41E-05	8.37E-05	1.4481E-05	5.94E-05	7.04E-05	8.02619E-06	2.143E-05	1.64831E-05	2.04609E-05	1.07882E-07	4.43E-07	5.24E-07	1.99E-07	1.6E-07	1.23E-07	1.52E-07
109	634311.6	4295580	0.000309	8.41E-05	0.000208	0.000175	5.45E-05	0.000412	0.000135	6.54E-05	8.5E-05	1.6195E-05	6.64E-05	7.87E-05	8.35449E-06	2.3966E-05	1.84343E-05	2.28829E-05	1.10666E-07	4.54E-07	5.38E-07	2.04E-07	1.64E-07	1.26E-07	1.56E-07
110	634331.6	4295580	0.000317	8.58E-05	0.000216	0.000179	5.53E-05	0.000431	0.000139	6.67E-05	8.64E-05	1.8368E-05	7.54E-05	8.93E-05	8.69921E-06	2.7183E-05	2.09082E-05	2.59538E-05	1.13636E-07	4.66E-07	5.52E-07	2.1E-07	1.68E-07	1.29E-07	1.61E-07
111	634351.6	4295580	0.000326	8.76E-05	0.000225	0.000183	5.61E-05	0.000452	0.000144	6.81E-05	8.79E-05	2.122E-05	8.71E-05	0.000103	9.0295E-06	3.1403E-05	2.41545E-05	2.99836E-05	1.16782E-07	4.79E-07	5.68E-07	2.16E-07	1.73E-07	1.33E-07	1.65E-07
112	634371.6	4295580	0.000336	8.94E-05	0.000235	0.000186	5.69E-05	0.000474	0.000149	6.95E-05	8.96E-05	2.5116E-05	0.000103	0.000122	9.30459E-06	3.7168E-05	2.85887E-05	3.54878E-05	1.20141E-07	4.93E-07	5.84E-07	2.22E-07	1.78E-07	1.37E-07	1.7E-07
113	634391.6	4295580	0.000345	9.12E-05	0.000245	0.000191	5.77E-05	0.000497	0.000154	7.09E-05	9.15E-05	3.0662E-05	0.000126	0.000149	9.5129E-06	4.5376E-05	3.49021E-05	4.33249E-05	1.23686E-07	5.07E-07	6.01E-07	2.28E-07	1.83E-07	1.41E-07	1.75E-07
114	634411.6	4295580	0.000356	9.31E-05	0.000256	0.000195	5.85E-05	0.000521	0.000159	7.23E-05	9.34E-05	3.9117E-05	0.00016	0.00019	9.67677E-06	5.7888E-05	4.45261E-05	5.52713E-05	1.27463E-07	5.23E-07	6.19E-07	2.35E-07	1.89E-07	1.45E-07	1.8E-07
115	634431.6	4295580	0.000367	9.5E-05	0.000268	0.000199	5.92E-05	0.000545	0.000164	7.38E-05	9.56E-05	5.3193E-05	0.000218	0.000258	9.83328E-06	7.8718E-05	6.05481E-05	7.51598E-05	1.31481E-07	5.39E-07	6.39E-07	2.43E-07	1.95E-07	1.5E-07	1.86E-07
116	634451.6	4295580	0.000379	9.69E-05	0.000281	0.000204	5.99E-05	0.00057	0.000169	7.53E-05	9.79E-05	8.011E-05	0.000329	0.000389	1.00204E-05	0.00011855	9.11874E-05	0.000113193	1.35778E-07	5.57E-07	6.6E-07	2.51E-07	2.01E-07	1.55E-07	1.92E-07
117	634471.6	4295580	0.000392	9.89E-05	0.000295	0.000209	6.06E-05	0.000595	0.000174	7.69E-05	0.0001	0.0001468	0.000602	0.000713	1.02833E-05	0.00021725	0.0001671	0.000207426	1.40335E-07	5.76E-07	6.82E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
118	634491.6	4295580	0.000406	0.000101	0.00031	0.000215	6.12E-05	0.000621	0.000179	7.85E-05	0.000103	0.00020264	0.000831	0.000985	1.07157E-05	0.00029988	0.000230659	0.000286322	1.45151E-07	5.96E-07	7.05E-07	2.68E-07	2.15E-07	1.65E-07	2.05E-07
119	634511.6	4295580	0.00042	0.000103	0.000325	0.00022	6.19E-05	0.000647	0.000184	8.01E-05	0.000106	0.00012952	0.000531	0.000629	1.13174E-05	0.00019167	0.000147429	0.000183007	1.50227E-07	6.16E-07	7.3E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
120	634531.6	4295580	0.000435	0.000105	0.000341	0.000227	6.24E-05	0.000676	0.000189	8.17E-05	0.000109	8.1664E-05	0.000335	0.000397	1.19381E-05	0.00012085	9.29565E-05	0.000115389	1.55554E-07	6.38E-07	7.56E-07	2.87E-07	2.3E-07	1.77E-07	2.2E-07
121	634551.6	4295580	0.000451	0.000107	0.000358	0.000233	6.3E-05	0.000705	0.000194	8.34E-05	0.000112	5.8248E-05	0.000239	0.000283	1.24549E-05	8.6199E-05	6.63024E-05	8.23027E-05	1.61104E-07	6.61E-07	7.83E-07	2.97E-07	2.38E-07	1.83E-07	2.28E-07
122	634571.6	4295580	0.000467	0.000109	0.000375	0.00024	6.35E-05	0.000736	0.000199	8.51E-05	0.000115	4.4977E-05	0.000185	0.000219	1.28961E-05	6.656E-05	5.11968E-05	6.35518E-05	1.66913E-07	6.85E-07	8.11E-07	3.08E-07	2.47E-07	1.9E-07	2.36E-07
123	634591.6	4295580	0.000485	0.000112	0.000393	0.000248	6.41E-05	0.000769	0.000203	8.68E-05	0.000119	3.6673E-05	0.00015	0.000178	1.33532E-05	5.4271E-05	4.17443E-05	5.18182E-05	1.72992E-07	7.1E-07	8.41E-07	3.19E-07	2.56E-07	1.97E-07	2.44E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
124	634611.6	4295580	0.000503	0.000114	0.000412	0.000257	6.45E-05	0.000803	0.000208	8.86E-05	0.000122	3.1107E-05	0.000128	0.000151	1.38728E-05	4.6034E-05	3.54086E-05	4.39536E-05	1.79367E-07	7.36E-07	8.72E-07	3.31E-07	2.65E-07	2.04E-07	2.53E-07
125	634631.6	4295580	0.000521	0.000116	0.000432	0.000266	6.5E-05	0.000838	0.000213	9.04E-05	0.000126	2.7156E-05	0.000111	0.000132	1.44476E-05	4.0187E-05	3.09109E-05	3.83704E-05	1.8603E-07	7.63E-07	9.04E-07	3.43E-07	2.75E-07	2.12E-07	2.63E-07
126	634651.6	4295580	0.000541	0.000119	0.000452	0.000276	6.55E-05	0.000874	0.000218	9.22E-05	0.00013	2.4235E-05	9.94E-05	0.000118	1.50417E-05	3.5865E-05	2.75867E-05	3.4244E-05	1.93009E-07	7.92E-07	9.38E-07	3.56E-07	2.86E-07	2.2E-07	2.73E-07
127	634671.6	4295580	0.000562	0.000121	0.000473	0.000287	6.59E-05	0.00091	0.000224	9.41E-05	0.000134	2.2007E-05	9.03E-05	0.000107	1.56061E-05	3.2568E-05	2.50502E-05	3.10955E-05	2.00303E-07	8.22E-07	9.73E-07	3.7E-07	2.96E-07	2.28E-07	2.83E-07
128	634691.6	4295580	0.000583	0.000124	0.000495	0.000299	6.64E-05	0.000946	0.000231	9.61E-05	0.000138	2.0262E-05	8.31E-05	9.85E-05	1.61172E-05	2.9986E-05	2.30643E-05	2.86302E-05	2.0795E-07	8.53E-07	1.01E-06	3.84E-07	3.08E-07	2.37E-07	2.94E-07
129	634711.6	4295580	0.000606	0.000126	0.000517	0.000311	6.69E-05	0.000981	0.00024	9.81E-05	0.000143	1.8866E-05	7.74E-05	9.17E-05	1.65672E-05	2.7919E-05	2.14745E-05	2.66568E-05	2.1595E-07	8.86E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.05E-07
130	634731.6	4295580	0.000629	0.000129	0.00054	0.000325	6.74E-05	0.001014	0.00025	0.0001	0.000147	1.7725E-05	7.27E-05	8.61E-05	1.69476E-05	2.6231E-05	2.01764E-05	2.50455E-05	2.24283E-07	9.2E-07	1.09E-06	4.14E-07	3.32E-07	2.55E-07	3.17E-07
131	634751.6	4295580	0.000654	0.000132	0.000563	0.00034	6.8E-05	0.001044	0.000262	0.000102	0.000151	1.6763E-05	6.88E-05	8.15E-05	1.72442E-05	2.4807E-05	1.90806E-05	2.36852E-05	2.32784E-07	9.55E-07	1.13E-06	4.3E-07	3.44E-07	2.65E-07	3.29E-07
132	634271.6	4295600	0.000297	8.11E-05	0.000196	0.00017	5.28E-05	0.000384	0.000127	6.3E-05	8.36E-05	1.3349E-05	5.48E-05	6.49E-05	7.95911E-06	1.9755E-05	1.51951E-05	1.88621E-05	1.06462E-07	4.37E-07	5.17E-07	1.97E-07	1.58E-07	1.21E-07	1.5E-07
133	634291.6	4295600	0.000305	8.27E-05	0.000203	0.000174	5.37E-05	0.000402	0.000131	6.43E-05	8.48E-05	1.4795E-05	6.07E-05	7.19E-05	8.29138E-06	2.1895E-05	1.68411E-05	2.09052E-05	1.09107E-07	4.48E-07	5.3E-07	2.01E-07	1.61E-07	1.24E-07	1.54E-07
134	634311.6	4295600	0.000313	8.44E-05	0.000211	0.000177	5.46E-05	0.000421	0.000135	6.56E-05	8.61E-05	1.6581E-05	6.8E-05	8.06E-05	8.63723E-06	2.4537E-05	1.88734E-05	2.3428E-05	1.11919E-07	4.59E-07	5.44E-07	2.07E-07	1.66E-07	1.27E-07	1.58E-07
135	634331.6	4295600	0.000321	8.62E-05	0.000219	0.000181	5.55E-05	0.000442	0.00014	6.7E-05	8.75E-05	1.8847E-05	7.73E-05	9.16E-05	9.00601E-06	2.7892E-05	2.14535E-05	2.66308E-05	1.14907E-07	4.71E-07	5.58E-07	2.12E-07	1.7E-07	1.31E-07	1.62E-07
136	634351.6	4295600	0.00033	8.79E-05	0.000228	0.000185	5.64E-05	0.000464	0.000144	6.83E-05	8.9E-05	2.1819E-05	8.95E-05	0.000106	9.37591E-06	3.229E-05	2.48364E-05	3.083E-05	1.18081E-07	4.84E-07	5.74E-07	2.18E-07	1.75E-07	1.34E-07	1.67E-07
137	634371.6	4295600	0.000339	8.98E-05	0.000237	0.000189	5.72E-05	0.000488	0.000149	6.98E-05	9.06E-05	2.5867E-05	0.000106	0.000126	9.69828E-06	3.828E-05	2.94445E-05	3.65501E-05	1.21459E-07	4.98E-07	5.9E-07	2.24E-07	1.8E-07	1.38E-07	1.72E-07
138	634391.6	4295600	0.000349	9.16E-05	0.000248	0.000194	5.81E-05	0.000512	0.000155	7.12E-05	9.24E-05	3.1564E-05	0.00013	0.000153	9.94252E-06	4.6711E-05	3.59288E-05	4.45992E-05	1.25013E-07	5.13E-07	6.08E-07	2.31E-07	1.85E-07	1.42E-07	1.77E-07
139	634411.6	4295600	0.00036	9.35E-05	0.000259	0.000198	5.9E-05	0.000538	0.00016	7.27E-05	9.44E-05	4.0227E-05	0.000165	0.000195	1.01302E-05	5.9531E-05	4.57897E-05	5.68398E-05	1.28827E-07	5.29E-07	6.26E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
140	634431.6	4295600	0.000371	9.55E-05	0.000271	0.000203	5.98E-05	0.000565	0.000165	7.42E-05	9.64E-05	5.4687E-05	0.000224	0.000266	1.03045E-05	8.093E-05	6.22494E-05	7.72716E-05	1.32911E-07	5.45E-07	6.46E-07	2.45E-07	1.97E-07	1.51E-07	1.88E-07
141	634451.6	4295600	0.000384	9.75E-05	0.000284	0.000207	6.06E-05	0.000592	0.000171	7.58E-05	9.87E-05	8.2084E-05	0.000337	0.000399	1.05091E-05	0.00012147	9.3435E-05	0.000115983	1.37272E-07	5.63E-07	6.67E-07	2.53E-07	2.03E-07	1.56E-07	1.94E-07
142	634471.6	4295600	0.000397	9.96E-05	0.000298	0.000213	6.13E-05	0.000619	0.000177	7.74E-05	0.000101	0.00015012	0.000616	0.00073	1.07992E-05	0.00022216	0.000170883	0.000212122	1.41903E-07	5.82E-07	6.9E-07	2.62E-07	2.1E-07	1.62E-07	2.01E-07
143	634491.6	4295600	0.000411	0.000102	0.000313	0.000218	6.21E-05	0.000647	0.000183	7.9E-05	0.000104	0.00020609	0.000846	0.001002	1.12772E-05	0.00030499	0.000234594	0.000291207	1.46822E-07	6.02E-07	7.14E-07	2.71E-07	2.17E-07	1.67E-07	2.07E-07
144	634511.6	4295600	0.000425	0.000104	0.000329	0.000224	6.28E-05	0.000676	0.000188	8.07E-05	0.000107	0.00012972	0.000532	0.00063	1.1939E-05	0.00019198	0.000147663	0.000183298	1.52018E-07	6.24E-07	7.39E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
145	634531.6	4295600	0.000441	0.000106	0.000346	0.00023	6.34E-05	0.000707	0.000194	8.24E-05	0.00011	8.2287E-05	0.000338	0.0004	1.26097E-05	0.00012177	9.36662E-05	0.00011627	1.57475E-07	6.46E-07	7.65E-07	2.91E-07	2.33E-07	1.79E-07	2.23E-07
146	634551.6	4295600	0.000457	0.000108	0.000363	0.000237	6.41E-05	0.00074	0.0002	8.41E-05	0.000113	5.8908E-05	0.000242	0.000286	1.31627E-05	8.7177E-05	6.70542E-05	8.3236E-05	1.63182E-07	6.7E-07	7.93E-07	3.01E-07	2.41E-07	1.86E-07	2.31E-07
147	634571.6	4295600	0.000474	0.000111	0.000382	0.000244	6.47E-05	0.000774	0.000205	8.59E-05	0.000116	4.5687E-05	0.000187	0.000222	1.36575E-05	6.7611E-05	5.20052E-05	6.45553E-05	1.69224E-07	6.94E-07	8.22E-07	3.12E-07	2.5E-07	1.93E-07	2.39E-07
148	634591.6	4295600	0.000492	0.000113	0.000401	0.000252	6.53E-05	0.00081	0.000211	8.77E-05	0.00012	3.7354E-05	0.000153	0.000182	1.41867E-05	5.528E-05	4.25199E-05	5.27809E-05	1.75572E-07	7.2E-07	8.53E-07	3.24E-07	2.6E-07	2E-07	2.48E-07
149	634611.6	4295600	0.000511	0.000115	0.000421	0.00026	6.58E-05	0.000848	0.000216	8.95E-05	0.000123	3.1725E-05	0.00013	0.000154	1.47836E-05	4.6948E-05	3.61115E-05	4.4826E-05	1.82207E-07	7.48E-07	8.85E-07	3.36E-07	2.7E-07	2.07E-07	2.57E-07
150	634631.6	4295600	0.00053	0.000118	0.000442	0.00027	6.64E-05	0.000887	0.000221	9.14E-05	0.000127	2.7724E-05	0.000114	0.000135	1.54306E-05	4.1028E-05	3.15581E-05	3.91739E-05	1.89158E-07	7.76E-07	9.19E-07	3.49E-07	2.8E-07	2.15E-07	2.67E-07
151	634651.6	4295600	0.000551	0.00012	0.000463	0.00028	6.69E-05	0.000927	0.000227	9.34E-05	0.000131	2.4768E-05	0.000102	0.00012	1.60756E-05	3.6654E-05	2.81931E-05	3.49967E-05	1.96443E-07	8.06E-07	9.55E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
152	634671.6	4295600	0.000572	0.000123	0.000486	0.000291	6.74E-05	0.000966	0.000233	9.53E-05	0.000135	2.2513E-05	9.24E-05	0.000109	1.66705E-05	3.3316E-05	2.56256E-05	3.18096E-05	2.04071E-07	8.37E-07	9.92E-07	3.77E-07	3.02E-07	2.32E-07	2.88E-07
153	634691.6	4295600	0.000595	0.000125	0.000509	0.000302	6.79E-05	0.001005	0.00024	9.74E-05	0.000139	2.0746E-05	8.51E-05	0.000101	1.71992E-05	3.0701E-05	2.36144E-05	2.93131E-05	2.1208E-07	8.7E-07	1.03E-06	3.92E-07	3.14E-07	2.41E-07	3E-07
154	634711.6	4295600	0.000619	0.000128	0.000533	0.000315	6.84E-05	0.001042	0.000247	9.95E-05	0.000144	1.9329E-05	7.93E-05	9.39E-05	1.76526E-05	2.8604E-05	2.20019E-05	2.73114E-05	2.2046E-07	9.05E-07	1.07E-06	4.07E-07	3.26E-07	2.51E-07	3.12E-07
155	634731.6	4295600	0.000643	0.000131	0.000558	0.000329	6.89E-05	0.001076	0.000256	0.000102	0.000148	1.8169E-05	7.45E-05	8.83E-05	1.80197E-05	2.6887E-05	2.06809E-05	2.56717E-05	2.29202E-07	9.4E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.24E-07
156	634751.6	4295600	0.000669	0.000134	0.000584	0.000344	6.95E-05	0.001108	0.000267	0.000104	0.000153	1.7194E-05	7.05E-05	8.36E-05	1.8301E-05	2.5444E-05	1.95712E-05	2.42942E-05	2.38185E-07	9.77E-07	1.16E-06	4.4E-07	3.52E-07	2.71E-07	3.37E-07
157	634271.6	4295620	0.000301	8.14E-05	0.000199	0.000172	5.28E-05	0.000391	0.000127	6.33E-05	8.48E-05	1.3608E-05	5.58E-05	6.61E-05	8.21949E-06	2.0138E-05	1.54894E-05	1.92274E-05	1.07706E-07	4.42E-07	5.23E-07	1.99E-07	1.59E-07	1.23E-07	1.52E-07
158	634291.6	4295620	0.000308	8.3E-05	0.000206	0.000176	5.37E-05	0.000411	0.000131	6.45E-05	8.6E-05	1.5108E-05	6.2E-05	7.34E-05	8.57865E-06	2.2358E-05	1.71976E-05	2.13478E-05	1.10388E-07	4.53E-07	5.36E-07	2.04E-07	1.63E-07	1.26E-07	1.56E-07
159	634311.6	4295620	0.000316	8.47E-05	0.000214	0.00018	5.46E-05	0.000431	0.000135	6.59E-05	8.73E-05	1.6964E-05	6.96E-05	8.24E-05	8.94629E-06	2.5104E-05	1.93093E-05	2.3969E-05	1.13227E-07	4.65E-07	5.5E-07	2.09E-07	1.68E-07	1.29E-07	1.6E-07
160	634331.6	4295620	0.000325	8.65E-05	0.000222	0.000184	5.56E-05	0.000453	0.00014	6.72E-05	8.87E-05	1.9318E-05	7.93E-05	9.39E-05	9.33799E-06	2.8588E-05	2.19891E-05	2.72955E-05	1.16234E-07	4.77E-07	5.65E-07	2.15E-07	1.72E-07	1.32E-07	1.64E-07
161	634351.6	4295620	0.000334	8.83E-05	0.000231	0.000188	5.65E-05	0.000477	0.000145	6.86E-05	9.01E-05	2.2398E-05	9.19E-05	0.000109	9.74667E-06	3.3146E-05	2.54951E-05	3.16477E-05	1.19436E-07	4.9E-07	5.8E-07	2.2E-07	1.77E-07	1.36E-07	1.69E-07
162	634371.6	4295620	0.000343	9.02E-05	0.00024	0.000192	5.74E-05	0.000502	0.00015	7.01E-05	9.17E-05	2.658E-05	0.000109	0.000129	1.01222E-05	3.9335E-05	3.02559E-05	3.75574E-05	1.22851E-07	5.04E-07	5.97E-07	2.27E-07	1.82E-07	1.4E-07	1.74E-07
163	634391.6	4295620	0.000353	9.21E-05	0.000251	0.000196	5.84E-05	0.000529	0.000155	7.15E-05	9.35E-05	3.2443E-05	0.000133	0.000158	1.04132E-05	4.8012E-05	3.69295E-05	4.58414E-05	1.26433E-07	5.19E-07	6.14E-07	2.33E-07	1.87E-07	1.44E-07	1.79E-07
164	634411.6	4295620	0.000364	9.4E-05	0.000262	0.000201	5.93E-05	0.000557	0.000161	7.31E-05	9.54E-05	4.1315E-05	0.00017	0.000201	1.0632E-05	6.114E-05	4.70277E-05	5.83766E-05	1.30284E-07	5.35E-07	6.33E-07	2.41E-07	1.93E-07	1.48E-07	1.84E-07
165	634431.6	4295620	0.000376	9.6E-05	0.000274	0.000206	6.02E-05	0.000586	0.000166	7.46E-05	9.74E-05	5.6045E-05	0.00023	0.000272	1.08255E-05	8.2939E-05	6.37951E-05	7.91903E-05	1.34414E-07	5.51E-07	6.53E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
166	634451.6	4295620	0.000388	9.81E-05	0.000288	0.000211	6.11E-05	0.000615	0.000172	7.62E-05	9.96E-05	8.3874E-05	0.000344	0.000408	1.10494E-05	0.00012412	9.54717E-05	0.000118511	1.38831E-07	5.7E-07	6.75E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
167	634471.6	4295620	0.000401	0.0001	0.000302	0.000216	6.19E-05	0.000645	0.000179	7.79E-05	0.000102	0.00015328	0.000629	0.000745	1.13698E-05	0.00022683	0.000174471	0.000216575	1.43536E-07	5.89E-07	6.98E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
168	634491.6	4295620	0.000415	0.000102	0.000317	0.000222	6.27E-05	0.000676	0.000185	7.96E-05	0.000105	0.00020298	0.000833	0.000986	1.19002E-05	0.00030038	0.000231044	0.0002868	1.48548E-07	6.09E-07	7.22E-07	2.74E-07	2.2E-07	1.69E-07	2.1E-07
169	634511.6	4295620	0.00043	0.000105	0.000333	0.000228	6.36E-05	0.000708	0.000191	8.13E-05	0.000107	0.00012945	0.000531	0.000629	1.26261E-05	0.00019157	0.000147353	0.000182913	1.5381E-07	6.31E-07	7.47E-07	2.84E-07	2.28E-07	1.75E-07	2.17E-07
170	634531.6	4295620	0.000446	0.000107	0.000351	0.000234	6.43E-05	0.000742	0.000198	8.3E-05	0.00011	8.2643E-05	0.000339	0.000402	1.33524E-05	0.0001223	9.40715E-05	0.000116773	1.59396E-07	6.54E-07	7.75E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
171	634551.6	4295620	0.000463	0.000109	0.000369	0.000241	6.51E-05	0.000779	0.000204	8.48E-05	0.000113	5.9613E-05	0.000245	0.00029	1.39586E-05	8.822E-05	6.78567E-05	8.42321E-05	1.65335E-07	6.78E-07	8.03E-07	3.05E-07	2.45E-07	1.88E-07	2.34E-07
172	634571.6	4295620	0.000481	0.000111	0.000389	0.000248	6.58E-05	0.000817	0.000211	8.66E-05	0.000117	4.6386E-05	0.00019	0.000225	1.45173E-05	6.8645E-05	5.28004E-05	6.55424E-05	1.716E-07	7.04E-07	8.34E-07	3.17E-07	2.54E-07	1.95E-07	2.42E-07
173	634591.6	4295620	0.000499	0.000114	0.000409	0.000256	6.64E-05	0.000857	0.000217	8.85E-05	0.00012	3.8009E-05	0.000156	0.000185	1.51289E-05	5.6248E-05	4.32647E-05	5.37056E-05	1.78189E-07	7.31E-07	8.66E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
174	634611.6	4295620	0.000519	0.000116	0.00043	0.000264	6.71E-05	0.000899	0.000223	9.04E-05	0.000124	3.2335E-05	0.000133	0.000157	1.58141E-05	4.7851E-05	3.68062E-05	4.56885E-05	1.85102E-07	7.59E-07	9E-07	3.42E-07	2.74E-07	2.11E-07	2.62E-07
175	634631.6	4295620	0.000539	0.000119	0.000452	0.000274	6.77E-05	0.000943	0.00023	9.24E-05	0.000128	2.8299E-05	0.000116	0.000138	1.65361E-05	4.1879E-05	3.22122E-05	3.99857E-05	1.9235E-07	7.89E-07	9.35E-07	3.55E-07	2.85E-07	2.19E-07	2.72E-07
176	634651.6	4295620	0.000561	0.000122	0.000475	0.000284	6.83E-05	0.000986	0.000236	9.44E-05	0.000132	2.5315E-05	0.000104	0.000123	1.72283E-05	3.7464E-05	2.88161E-05	3.57702E-05	1.9996E-07	8.2E-07	9.72E-07	3.69E-07	2.96E-07	2.28E-07	2.83E-07
177	634671.6	4295620	0.000583	0.000124	0.000499	0.000295	6.88E-05	0.001029	0.000242	9.65E-05	0.000136	2.3039E-05	9.45E-05	0.000112	1.7851E-05	3.4095E-05	2.6225E-05	3.25537E-05	2.0795E-07	8.53E-07	1.01E-06	3.84E-07	3.08E-07	2.37E-07	2.94E-07
178	634691.6	4295620	0.000607	0.000127	0.000524	0.000306	6.94E-05	0.00107	0.000249	9.86E-05	0.00014	2.1255E-05	8.72E-05	0.000103	1.8393E-05	3.1455E-05	2.41943E-05	3.0033E-05	2.16339E-07	8.88E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.06E-07
179	634711.6	4295620	0.000632	0.00013	0.00055	0.000319	6.99E-05	0.00111	0.000256	0.000101	0.000145	1.9817E-05	8.13E-05	9.63E-05	1.88376E-05	2.9327E-05	2.25575E-05	2.80012E-05	2.25109E-07	9.24E-07	1.09E-06	4.16E-07	3.33E-07	2.56E-07	3.18E-07
180	634731.6	4295620	0.000658	0.000133	0.000577	0.000333	7.05E-05	0.001146	0.000265	0.000103	0.000149	1.8629E-05	7.64E-05	9.05E-05	1.91798E-05	2.7569E-05	2.12054E-05	2.63228E-05	2.34204E-07	9.61E-07	1.14E-06	4.32E-07	3.47E-07	2.67E-07	3.31E-07
181	634751.6	4295620	0.000685	0.000135	0.000605	0.000348	7.11E-05	0.001179	0.000275	0.000105	0.000154	1.7652E-05	7.24E-05	8.58E-05	1.94509E-05	2.6123E-05	2.00935E-05	2.49425E-05	2.43771E-07	1E-06	1.18E-06	4.5E-07	3.61E-07	2.77E-07	3.44E-07
182	634271.6	4295640	0.000305	8.18E-05	0.000203	0.000174	5.27E-05	0.000399	0.000128	6.35E-05	8.6E-05	1.3865E-05	5.69E-05	6.74E-05	8.49685E-06	2.0518E-05	1.57821E-05	1.95907E-05	1.08986E-07	4.47E-07	5.3E-07	2.01E-07	1.61E-07	1.24E-07	1.54E-07
183	634291.6	4295640	0.000312	8.34E-05	0.00021	0.000178	5.36E-05	0.00042	0.000132	6.48E-05	8.72E-05	1.5419E-05	6.33E-05	7.49E-05	8.88742E-06	2.2819E-05	1.75515E-05	2.17871E-05	1.11705E-07	4.58E-07	5.43E-07	2.06E-07	1.65E-07	1.27E-07	1.58E-07
184	634311.6	4295640	0.00032	8.51E-05	0.000217	0.000182	5.46E-05	0.000441	0.000136	6.61E-05	8.85E-05	1.7341E-05	7.11E-05	8.43E-05	9.28393E-06	2.5663E-05	1.97391E-05	2.45026E-05	1.14582E-07	4.7E-07	5.57E-07	2.12E-07	1.7E-07	1.3E-07	1.62E-07
185	634331.6	4295640	0.000329	8.69E-05	0.000225	0.000186	5.56E-05	0.000465	0.00014	6.75E-05	8.99E-05	1.9776E-05	8.11E-05	9.61E-05	9.70026E-06	2.9266E-05	2.25107E-05	2.79431E-05	1.17626E-07	4.83E-07	5.72E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
186	634351.6	4295640	0.000338	8.87E-05	0.000234	0.00019	5.66E-05	0.00049	0.000145	6.89E-05	9.14E-05	2.2943E-05	9.41E-05	0.000111	1.01446E-05	3.3953E-05	2.61161E-05	3.24185E-05	1.20856E-07	4.96E-07	5.87E-07	2.23E-07	1.79E-07	1.38E-07	1.71E-07
187	634371.6	4295640	0.000347	9.06E-05	0.000244	0.000195	5.76E-05	0.000517	0.00015	7.04E-05	9.29E-05	2.7206E-05	0.000112	0.000132	1.05748E-05	4.0261E-05	3.0968E-05	3.84413E-05	1.24271E-07	5.1E-07	6.04E-07	2.29E-07	1.84E-07	1.41E-07	1.76E-07
188	634391.6	4295640	0.000357	9.25E-05	0.000254	0.000199	5.86E-05	0.000546	0.000156	7.19E-05	9.46E-05	3.3233E-05	0.000136	0.000162	1.0926E-05	4.9181E-05	3.78289E-05	4.69579E-05	1.27918E-07	5.25E-07	6.22E-07	2.36E-07	1.89E-07	1.46E-07	1.81E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
189	634411.6	4295640	0.000368	9.45E-05	0.000265	0.000204	5.96E-05	0.000577	0.000161	7.34E-05	9.65E-05	4.2315E-05	0.000174	0.000206	1.11875E-05	6.2621E-05	4.81669E-05	5.97907E-05	1.31816E-07	5.41E-07	6.41E-07	2.43E-07	1.95E-07	1.5E-07	1.86E-07
190	634431.6	4295640	0.00038	9.65E-05	0.000278	0.000209	6.05E-05	0.000608	0.000167	7.5E-05	9.85E-05	5.7286E-05	0.000235	0.000278	1.14055E-05	8.4776E-05	6.52077E-05	8.09439E-05	1.35992E-07	5.58E-07	6.61E-07	2.51E-07	2.01E-07	1.55E-07	1.92E-07
191	634451.6	4295640	0.000393	9.86E-05	0.000291	0.000214	6.15E-05	0.000641	0.000173	7.67E-05	0.000101	8.5521E-05	0.000351	0.000416	1.16514E-05	0.00012656	9.73466E-05	0.000120839	1.40455E-07	5.76E-07	6.83E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
192	634471.6	4295640	0.000406	0.000101	0.000306	0.00022	6.24E-05	0.000674	0.00018	7.83E-05	0.000103	0.00015631	0.000641	0.00076	1.2006E-05	0.00023132	0.000177928	0.000220867	1.45235E-07	5.96E-07	7.06E-07	2.68E-07	2.15E-07	1.65E-07	2.05E-07
193	634491.6	4295640	0.00042	0.000103	0.000321	0.000225	6.33E-05	0.000708	0.000187	8.01E-05	0.000105	0.00023584	0.000968	0.001146	1.25973E-05	0.00034901	0.000268453	0.000333237	1.50329E-07	6.17E-07	7.31E-07	2.78E-07	2.22E-07	1.71E-07	2.12E-07
194	634511.6	4295640	0.000436	0.000105	0.000338	0.000231	6.42E-05	0.000743	0.000194	8.18E-05	0.000108	0.00012935	0.000531	0.000629	1.34008E-05	0.00019142	0.000147238	0.00018277	1.55693E-07	6.39E-07	7.57E-07	2.87E-07	2.3E-07	1.77E-07	2.2E-07
195	634531.6	4295640	0.000452	0.000108	0.000356	0.000238	6.51E-05	0.000781	0.000201	8.36E-05	0.000111	8.3088E-05	0.000341	0.000404	1.41907E-05	0.00012296	9.45779E-05	0.000117402	1.6141E-07	6.62E-07	7.84E-07	2.98E-07	2.39E-07	1.84E-07	2.28E-07
196	634551.6	4295640	0.000469	0.00011	0.000375	0.000245	6.6E-05	0.000822	0.000208	8.55E-05	0.000114	6.0246E-05	0.000247	0.000293	1.48558E-05	8.9156E-05	6.85768E-05	8.5126E-05	1.67535E-07	6.87E-07	8.14E-07	3.09E-07	2.48E-07	1.91E-07	2.37E-07
197	634571.6	4295640	0.000487	0.000112	0.000395	0.000252	6.67E-05	0.000865	0.000216	8.74E-05	0.000118	4.7044E-05	0.000193	0.000229	1.54943E-05	6.9619E-05	5.35491E-05	6.64718E-05	1.74012E-07	7.14E-07	8.46E-07	3.21E-07	2.58E-07	1.98E-07	2.46E-07
198	634591.6	4295640	0.000507	0.000115	0.000417	0.00026	6.75E-05	0.00091	0.000223	8.93E-05	0.000121	3.8647E-05	0.000159	0.000188	1.62041E-05	5.7193E-05	4.39913E-05	5.46074E-05	1.80843E-07	7.42E-07	8.79E-07	3.34E-07	2.68E-07	2.06E-07	2.56E-07
199	634611.6	4295640	0.000527	0.000118	0.000439	0.000269	6.82E-05	0.000957	0.00023	9.13E-05	0.000125	3.2947E-05	0.000135	0.00016	1.6988E-05	4.8758E-05	3.75033E-05	4.65537E-05	1.88035E-07	7.71E-07	9.14E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
200	634631.6	4295640	0.000549	0.00012	0.000462	0.000278	6.89E-05	0.001005	0.000237	9.34E-05	0.000129	2.8888E-05	0.000119	0.00014	1.77839E-05	4.275E-05	3.28824E-05	4.08177E-05	1.95607E-07	8.03E-07	9.51E-07	3.61E-07	2.89E-07	2.23E-07	2.76E-07
201	634651.6	4295640	0.000571	0.000123	0.000487	0.000288	6.96E-05	0.001053	0.000245	9.55E-05	0.000133	2.5885E-05	0.000106	0.000126	1.85192E-05	3.8307E-05	2.94647E-05	3.65752E-05	2.03561E-07	8.35E-07	9.89E-07	3.76E-07	3.01E-07	2.32E-07	2.88E-07
202	634671.6	4295640	0.000595	0.000126	0.000513	0.000299	7.02E-05	0.0011	0.000252	9.76E-05	0.000137	2.3593E-05	9.68E-05	0.000115	1.91656E-05	3.4915E-05	2.6856E-05	3.3337E-05	2.11922E-07	8.69E-07	1.03E-06	3.91E-07	3.14E-07	2.41E-07	2.99E-07
203	634691.6	4295640	0.000619	0.000128	0.00054	0.000311	7.09E-05	0.001144	0.000259	9.98E-05	0.000141	2.1783E-05	8.94E-05	0.000106	1.97039E-05	3.2236E-05	2.47953E-05	3.0779E-05	2.20673E-07	9.05E-07	1.07E-06	4.07E-07	3.27E-07	2.51E-07	3.12E-07
204	634711.6	4295640	0.000645	0.000131	0.000568	0.000323	7.15E-05	0.001185	0.000267	0.000102	0.000146	2.0329E-05	8.34E-05	9.88E-05	2.01301E-05	3.0085E-05	2.31406E-05	2.87249E-05	2.29861E-07	9.43E-07	1.12E-06	4.24E-07	3.4E-07	2.62E-07	3.25E-07
205	634731.6	4295640	0.000673	0.000134	0.000597	0.000337	7.21E-05	0.001223	0.000275	0.000104	0.000151	1.9139E-05	7.85E-05	9.3E-05	2.0457E-05	2.8323E-05	2.17852E-05	2.70424E-05	2.39493E-07	9.83E-07	1.16E-06	4.42E-07	3.54E-07	2.73E-07	3.38E-07
206	634751.6	4295640	0.000702	0.000137	0.000627	0.000352	7.27E-05	0.001259	0.000285	0.000107	0.000155	1.8155E-05	7.45E-05	8.82E-05	2.07129E-05	2.6867E-05	2.06654E-05	2.56524E-05	2.49646E-07	1.02E-06	1.21E-06	4.61E-07	3.69E-07	2.84E-07	3.53E-07
207	634271.6	4295660	0.000308	8.22E-05	0.000206	0.000176	5.26E-05	0.000407	0.000128	6.39E-05	8.73E-05	1.412E-05	5.79E-05	6.86E-05	8.79091E-06	2.0896E-05	1.60726E-05	1.99513E-05	1.10313E-07	4.53E-07	5.36E-07	2.04E-07	1.63E-07	1.26E-07	1.56E-07
208	634291.6	4295660	0.000316	8.38E-05	0.000213	0.00018	5.35E-05	0.000429	0.000132	6.51E-05	8.85E-05	1.5726E-05	6.45E-05	7.64E-05	9.21686E-06	2.3273E-05	1.79011E-05	2.22211E-05	1.1307E-07	4.64E-07	5.49E-07	2.09E-07	1.67E-07	1.29E-07	1.6E-07
209	634311.6	4295660	0.000324	8.55E-05	0.000221	0.000184	5.45E-05	0.000452	0.000137	6.65E-05	8.98E-05	1.7711E-05	7.27E-05	8.61E-05	9.65016E-06	2.621E-05	2.01598E-05	2.50249E-05	1.15984E-07	4.76E-07	5.64E-07	2.14E-07	1.72E-07	1.32E-07	1.64E-07
210	634331.6	4295660	0.000333	8.73E-05	0.000229	0.000188	5.55E-05	0.000477	0.000141	6.79E-05	9.12E-05	2.022E-05	8.3E-05	9.83E-05	1.00971E-05	2.9923E-05	2.30159E-05	2.85702E-05	1.19074E-07	4.89E-07	5.79E-07	2.2E-07	1.76E-07	1.36E-07	1.68E-07
211	634351.6	4295660	0.000342	8.91E-05	0.000238	0.000193	5.66E-05	0.000504	0.000146	6.93E-05	9.26E-05	2.3467E-05	9.63E-05	0.000114	1.05756E-05	3.4729E-05	2.67125E-05	3.31589E-05	1.22331E-07	5.02E-07	5.94E-07	2.26E-07	1.81E-07	1.39E-07	1.73E-07
212	634371.6	4295660	0.000352	9.1E-05	0.000247	0.000197	5.76E-05	0.000533	0.000151	7.07E-05	9.42E-05	2.7794E-05	0.000114	0.000135	1.10613E-05	4.1131E-05	3.16372E-05	3.9272E-05	1.25765E-07	5.16E-07	6.11E-07	2.32E-07	1.86E-07	1.43E-07	1.78E-07
213	634391.6	4295660	0.000362	9.29E-05	0.000258	0.000202	5.87E-05	0.000565	0.000156	7.22E-05	9.59E-05	3.397E-05	0.000139	0.000165	1.14858E-05	5.0272E-05	3.86678E-05	4.79993E-05	1.29468E-07	5.31E-07	6.29E-07	2.39E-07	1.92E-07	1.47E-07	1.83E-07
214	634411.6	4295660	0.000373	9.5E-05	0.000269	0.000207	5.97E-05	0.000598	0.000162	7.38E-05	9.77E-05	4.3243E-05	0.000177	0.00021	1.18034E-05	6.3995E-05	4.92231E-05	6.11018E-05	1.33421E-07	5.47E-07	6.48E-07	2.46E-07	1.97E-07	1.52E-07	1.89E-07
215	634431.6	4295660	0.000385	9.7E-05	0.000282	0.000212	6.07E-05	0.000633	0.000168	7.54E-05	9.96E-05	5.8433E-05	0.00024	0.000284	1.20536E-05	8.6473E-05	6.65129E-05	8.2564E-05	1.37653E-07	5.65E-07	6.69E-07	2.54E-07	2.04E-07	1.57E-07	1.95E-07
216	634451.6	4295660	0.000398	9.92E-05	0.000295	0.000218	6.18E-05	0.000669	0.000174	7.71E-05	0.000102	8.706E-05	0.000357	0.000423	1.23258E-05	0.00012884	9.90987E-05	0.000123014	1.42172E-07	5.83E-07	6.91E-07	2.62E-07	2.1E-07	1.62E-07	2.01E-07
217	634471.6	4295660	0.000411	0.000101	0.00031	0.000223	6.28E-05	0.000706	0.000181	7.88E-05	0.000104	0.00015929	0.000654	0.000774	1.27209E-05	0.00023573	0.000181318	0.000225074	1.47016E-07	6.03E-07	7.14E-07	2.71E-07	2.18E-07	1.67E-07	2.08E-07
218	634491.6	4295660	0.000426	0.000104	0.000326	0.000229	6.38E-05	0.000744	0.000188	8.06E-05	0.000106	0.00020244	0.000831	0.000984	1.33838E-05	0.00029958	0.000230432	0.000286041	1.52195E-07	6.24E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
219	634511.6	4295660	0.000441	0.000106	0.000343	0.000235	6.48E-05	0.000783	0.000195	8.24E-05	0.000109	0.00012926	0.00053	0.000628	1.4279E-05	0.00019129	0.000147135	0.000182642	1.57652E-07	6.47E-07	7.66E-07	2.91E-07	2.33E-07	1.79E-07	2.23E-07
220	634531.6	4295660	0.000458	0.000108	0.000361	0.000242	6.58E-05	0.000826	0.000203	8.42E-05	0.000112	8.3525E-05	0.000343	0.000406	1.51427E-05	0.00012361	9.50747E-05	0.000118018	1.63507E-07	6.71E-07	7.95E-07	3.02E-07	2.42E-07	1.86E-07	2.31E-07
221	634591.6	4295660	0.000514	0.000116	0.000424	0.000264	6.85E-05	0.000971	0.000228	9.01E-05	0.000122	3.9281E-05	0.000161	0.000191	1.74437E-05	5.8131E-05	4.47132E-05	5.55035E-05	1.83552E-07	7.53E-07	8.92E-07	3.39E-07	2.72E-07	2.09E-07	2.59E-07
222	634611.6	4295660	0.000536	0.000119	0.000448	0.000273	6.93E-05	0.001023	0.000236	9.22E-05	0.000126	3.3572E-05	0.000138	0.000163	1.83341E-05	4.9682E-05	3.82144E-05	4.74364E-05	1.91032E-07	7.84E-07	9.28E-07	3.53E-07	2.83E-07	2.17E-07	2.7E-07
223	634631.6	4295660	0.000558	0.000121	0.000473	0.000282	7.01E-05	0.001077	0.000244	9.43E-05	0.00013	2.9501E-05	0.000121	0.000143	1.91996E-05	4.3657E-05	3.35801E-05	4.16838E-05	1.9892E-07	8.16E-07	9.67E-07	3.67E-07	2.94E-07	2.26E-07	2.81E-07
224	634651.6	4295660	0.000581	0.000124	0.000499	0.000293	7.09E-05	0.00113	0.000253	9.64E-05	0.000134	2.6484E-05	0.000109	0.000129	1.99722E-05	3.9194E-05	3.01468E-05	3.74219E-05	2.07235E-07	8.5E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
225	634671.6	4295660	0.000606	0.000127	0.000527	0.000303	7.16E-05	0.00118	0.000261	9.87E-05	0.000138	2.4175E-05	9.92E-05	0.000117	2.06302E-05	3.5776E-05	2.75181E-05	3.41588E-05	2.15977E-07	8.86E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.05E-07
226	634691.6	4295660	0.000632	0.00013	0.000555	0.000315	7.23E-05	0.001227	0.000269	0.000101	0.000142	2.2346E-05	9.17E-05	0.000109	2.11518E-05	3.3069E-05	2.54363E-05	3.15746E-05	2.25118E-07	9.24E-07	1.09E-06	4.16E-07	3.33E-07	2.56E-07	3.18E-07
227	634711.6	4295660	0.000659	0.000133	0.000585	0.000328	7.3E-05	0.00127	0.000278	0.000103	0.000147	2.0884E-05	8.57E-05	0.000101	2.15546E-05	3.0906E-05	2.37718E-05	2.95085E-05	2.34779E-07	9.63E-07	1.14E-06	4.33E-07	3.47E-07	2.67E-07	3.32E-07
228	634731.6	4295660	0.000689	0.000136	0.000617	0.000342	7.37E-05	0.001311	0.000287	0.000106	0.000152	1.9696E-05	8.08E-05	9.57E-05	2.1867E-05	2.9148E-05	2.24199E-05	2.78303E-05	2.45034E-07	1.01E-06	1.19E-06	4.52E-07	3.63E-07	2.79E-07	3.46E-07
229	634751.6	4295660	0.000719	0.000139	0.00065	0.000357	7.43E-05	0.001347	0.000296	0.000108	0.000157	1.8703E-05	7.67E-05	9.09E-05	2.20952E-05	2.7679E-05	2.12897E-05	2.64274E-05	2.55789E-07	1.05E-06	1.24E-06	4.72E-07	3.79E-07	2.91E-07	3.61E-07
230	634271.6	4295680	0.000312	8.27E-05	0.00021	0.000177	5.24E-05	0.000416	0.000129	6.43E-05	8.85E-05	1.4372E-05	5.9E-05	6.98E-05	9.10195E-06	2.1269E-05	1.63598E-05	2.03078E-05	1.11668E-07	4.58E-07	5.43E-07	2.06E-07	1.65E-07	1.27E-07	1.58E-07
231	634291.6	4295680	0.00032	8.43E-05	0.000217	0.000182	5.34E-05	0.000438	0.000133	6.55E-05	8.98E-05	1.6028E-05	6.58E-05	7.79E-05	9.56639E-06	2.3719E-05	1.82444E-05	2.26472E-05	1.14471E-07	4.7E-07	5.56E-07	2.11E-07	1.69E-07	1.3E-07	1.62E-07
232	634311.6	4295680	0.000328	8.6E-05	0.000224	0.000186	5.44E-05	0.000463	0.000137	6.69E-05	9.11E-05	1.807E-05	7.41E-05	8.78E-05	1.0043E-05	2.6742E-05	2.05692E-05	2.5533E-05	1.17431E-07	4.82E-07	5.71E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
233	634331.6	4295680	0.000337	8.78E-05	0.000233	0.000191	5.55E-05	0.00049	0.000142	6.82E-05	9.25E-05	2.0648E-05	8.47E-05	0.0001	1.05304E-05	3.0556E-05	2.35031E-05	2.9175E-05	1.20568E-07	4.95E-07	5.86E-07	2.23E-07	1.78E-07	1.37E-07	1.7E-07
234	634351.6	4295680	0.000346	8.96E-05	0.000242	0.000195	5.65E-05	0.000519	0.000147	6.97E-05	9.4E-05	2.3976E-05	9.84E-05	0.000117	1.10463E-05	3.5482E-05	2.72918E-05	3.38779E-05	1.23881E-07	5.08E-07	6.02E-07	2.29E-07	1.83E-07	1.41E-07	1.75E-07
235	634371.6	4295680	0.000356	9.15E-05	0.000251	0.0002	5.76E-05	0.00055	0.000152	7.11E-05	9.55E-05	2.8399E-05	0.000117	0.000138	1.15906E-05	4.2026E-05	3.23257E-05	4.01266E-05	1.27361E-07	5.23E-07	6.19E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
236	634391.6	4295680	0.000367	9.35E-05	0.000262	0.000205	5.87E-05	0.000585	0.000157	7.26E-05	9.72E-05	3.4692E-05	0.000142	0.000169	1.20983E-05	5.134E-05	3.94894E-05	4.90191E-05	1.3111E-07	5.38E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
237	634411.6	4295680	0.000378	9.55E-05	0.000273	0.00021	5.98E-05	0.000621	0.000163	7.42E-05	9.89E-05	4.4111E-05	0.000181	0.000214	1.24866E-05	6.5279E-05	5.02109E-05	6.2328E-05	1.35119E-07	5.54E-07	6.57E-07	2.49E-07	2E-07	1.54E-07	1.91E-07
238	634431.6	4295680	0.00039	9.76E-05	0.000286	0.000215	6.09E-05	0.00066	0.000169	7.58E-05	0.000101	5.9505E-05	0.000244	0.000289	1.27809E-05	8.806E-05	6.7734E-05	8.40798E-05	1.39407E-07	5.72E-07	6.77E-07	2.57E-07	2.06E-07	1.59E-07	1.97E-07
239	634451.6	4295680	0.000403	9.98E-05	0.0003	0.000221	6.19E-05	0.0007	0.000175	7.75E-05	0.000103	8.8524E-05	0.000363	0.00043	1.30855E-05	0.000131	0.000100765	0.000125082	1.43982E-07	5.91E-07	7E-07	2.66E-07	2.13E-07	1.64E-07	2.03E-07
240	634471.6	4295680	0.000416	0.000102	0.000315	0.000227	6.3E-05	0.00074	0.000182	7.93E-05	0.000105	0.00016222	0.000666	0.000788	1.35287E-05	0.00024007	0.000184654	0.000229215	1.48891E-07	6.11E-07	7.24E-07	2.75E-07	2.2E-07	1.69E-07	2.1E-07
241	634491.6	4295680	0.000431	0.000104	0.000331	0.000233	6.41E-05	0.000783	0.000189	8.11E-05	0.000108	0.00023248	0.000954	0.00113	1.42773E-05	0.00034405	0.000264633	0.000328495	1.54144E-07	6.32E-07	7.49E-07	2.85E-07	2.28E-07	1.75E-07	2.18E-07
242	634511.6	4295680	0.000447	0.000107	0.000348	0.000239	6.52E-05	0.000828	0.000197	8.29E-05	0.00011	0.00012911	0.00053	0.000627	1.528E-05	0.00019106	0.000146961	0.000182426	1.59702E-07	6.55E-07	7.76E-07	2.95E-07	2.36E-07	1.82E-07	2.26E-07
243	634551.6	4295680	0.000482	0.000112	0.000387	0.000253	6.73E-05	0.000927	0.000213	8.67E-05	0.000116	6.1399E-05	0.000252	0.000298	1.70585E-05	9.0863E-05	6.98894E-05	8.67553E-05	1.72119E-07	7.06E-07	8.36E-07	3.18E-07	2.55E-07	1.96E-07	2.43E-07
244	634571.6	4295680	0.000501	0.000114	0.000409	0.000261	6.83E-05	0.000982	0.000222	8.88E-05	0.000119	4.8299E-05	0.000198	0.000235	1.79212E-05	7.1476E-05	5.49776E-05	6.8245E-05	1.78996E-07	7.34E-07	8.7E-07	3.3E-07	2.65E-07	2.04E-07	2.53E-07
245	634591.6	4295680	0.000522	0.000117	0.000432	0.000269	6.93E-05	0.00104	0.000231	9.08E-05	0.000123	3.9925E-05	0.000164	0.000194	1.88851E-05	5.9084E-05	4.54459E-05	5.6413E-05	1.86309E-07	7.64E-07	9.05E-07	3.44E-07	2.76E-07	2.12E-07	2.63E-07
246	634611.6	4295680	0.000544	0.00012	0.000457	0.000278	7.02E-05	0.001099	0.00024	9.3E-05	0.000127	3.4221E-05	0.00014	0.000166	1.98862E-05	5.0643E-05	3.89534E-05	4.83537E-05	1.94076E-07	7.96E-07	9.43E-07	3.58E-07	2.87E-07	2.21E-07	2.74E-07
247	634631.6	4295680	0.000567	0.000122	0.000484	0.000287	7.11E-05	0.001159	0.00025	9.52E-05	0.00013	3.0149E-05	0.000124	0.000147	2.08151E-05	4.4616E-05	3.43178E-05	4.25995E-05	2.02308E-07	8.3E-07	9.83E-07	3.73E-07	2.99E-07	2.3E-07	2.86E-07
248	634651.6	4295680	0.000592	0.000125	0.000512	0.000297	7.2E-05	0.001216	0.00026	9.74E-05	0.000135	2.7117E-05	0.000111	0.000132	2.16137E-05	4.013E-05	3.08667E-05	3.83156E-05	2.10966E-07	8.66E-07	1.03E-06	3.89E-07	3.12E-07	2.4E-07	2.98E-07
249	634671.6	4295680	0.000618	0.000128	0.000541	0.000308	7.29E-05	0.00127	0.000269	9.97E-05	0.000139	2.4778E-05	0.000102	0.00012	2.22576E-05	3.6669E-05	2.82047E-05	3.50111E-05	2.20042E-07	9.03E-07	1.07E-06	4.06E-07	3.26E-07	2.5E-07	3.11E-07
250	634691.6	4295680	0.000645	0.000131	0.000572	0.00032	7.37E-05	0.00132	0.000279	0.000102	0.000143	2.2961E-05	9.42E-05	0.000112	2.27631E-05	3.3979E-05	2.61362E-05	3.24435E-05	2.29721E-07	9.43E-07	1.12E-06	4.24E-07	3.4E-07	2.61E-07	3.25E-07
251	634711.6	4295680	0.000674	0.000134	0.000604	0.000333	7.45E-05	0.001367	0.000289	0.000104	0.000148	2.1503E-05	8.82E-05	0.000104	2.31452E-05	3.1821E-05	2.44761E-05	3.03827E-05	2.39967E-07	9.85E-07	1.17E-06	4.43E-07	3.55E-07	2.73E-07	3.39E-07
252	634731.6	4295680	0.000705	0.000138	0.000639	0.000347	7.52E-05	0.001409	0.000299	0.000107	0.000153	2.0306E-05	8.33E-05	9.87E-05	2.34256E-05	3.005E-05	2.31138E-05	2.86917E-05	2.50797E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.85E-07	3.54E-07
253	634751.6	4295680	0.000737	0.000141	0.000675	0.000363	7.6E-05	0.001447	0.000309	0.00011	0.000158	1.9303E-05	7.92E-05	9.38E-05	2.36088E-05	2.8566E-05	2.19724E-05	2.72748E-05	2.62202E-07	1.08E-06	1.27E-06	4.84E-07	3.88E-07	2.98E-07	3.7E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
254	634271.6	4295700	0.000316	8.32E-05	0.000213	0.000179	5.23E-05	0.000424	0.000131	6.47E-05	8.97E-05	1.462E-05	6E-05	7.11E-05	9.43054E-06	2.1636E-05	1.66421E-05	2.06583E-05	1.13051E-07	4.64E-07	5.49E-07	2.09E-07	1.67E-07	1.29E-07	1.6E-07
255	634291.6	4295700	0.000324	8.49E-05	0.000221	0.000184	5.33E-05	0.000448	0.000135	6.6E-05	9.11E-05	1.6322E-05	6.7E-05	7.93E-05	9.93601E-06	2.4155E-05	1.85792E-05	2.30628E-05	1.15919E-07	4.76E-07	5.63E-07	2.14E-07	1.72E-07	1.32E-07	1.64E-07
256	634311.6	4295700	0.000333	8.66E-05	0.000228	0.000188	5.43E-05	0.000474	0.000139	6.73E-05	9.24E-05	1.8419E-05	7.56E-05	8.95E-05	1.04616E-05	2.7257E-05	2.09657E-05	2.60253E-05	1.18935E-07	4.88E-07	5.78E-07	2.2E-07	1.76E-07	1.35E-07	1.68E-07
257	634331.6	4295700	0.000341	8.84E-05	0.000237	0.000193	5.53E-05	0.000503	0.000143	6.87E-05	9.38E-05	2.106E-05	8.64E-05	0.000102	1.10007E-05	3.1166E-05	2.39724E-05	2.97575E-05	1.22118E-07	5.01E-07	5.93E-07	2.25E-07	1.81E-07	1.39E-07	1.73E-07
258	634351.6	4295700	0.000351	9.02E-05	0.000246	0.000198	5.64E-05	0.000534	0.000148	7.01E-05	9.53E-05	2.4464E-05	0.0001	0.000119	1.15617E-05	3.6203E-05	2.78467E-05	3.45668E-05	1.25486E-07	5.15E-07	6.1E-07	2.32E-07	1.86E-07	1.43E-07	1.77E-07
259	634371.6	4295700	0.000361	9.21E-05	0.000256	0.000203	5.75E-05	0.000568	0.000153	7.16E-05	9.69E-05	2.8975E-05	0.000119	0.000141	1.21631E-05	4.2879E-05	3.29815E-05	4.09407E-05	1.29022E-07	5.29E-07	6.27E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
260	634391.6	4295700	0.000371	9.4E-05	0.000266	0.000208	5.86E-05	0.000605	0.000158	7.31E-05	9.85E-05	3.5375E-05	0.000145	0.000172	1.27634E-05	5.2351E-05	4.02671E-05	4.99845E-05	1.32827E-07	5.45E-07	6.45E-07	2.45E-07	1.97E-07	1.51E-07	1.88E-07
261	634411.6	4295700	0.000383	9.61E-05	0.000278	0.000213	5.98E-05	0.000646	0.000164	7.47E-05	0.0001	4.493E-05	0.000184	0.000218	1.3244E-05	6.649E-05	5.11428E-05	6.34847E-05	1.36901E-07	5.62E-07	6.65E-07	2.53E-07	2.03E-07	1.56E-07	1.93E-07
262	634431.6	4295700	0.000395	9.82E-05	0.000291	0.000219	6.09E-05	0.000689	0.00017	7.63E-05	0.000102	6.0522E-05	0.000248	0.000294	1.35986E-05	8.9565E-05	6.8891E-05	8.55161E-05	1.41244E-07	5.8E-07	6.86E-07	2.61E-07	2.09E-07	1.61E-07	2E-07
263	634451.6	4295700	0.000408	0.0001	0.000304	0.000224	6.2E-05	0.000733	0.000176	7.8E-05	0.000104	8.9924E-05	0.000369	0.000437	1.39442E-05	0.00013308	0.000102358	0.00012706	1.45884E-07	5.99E-07	7.09E-07	2.69E-07	2.16E-07	1.66E-07	2.06E-07
264	634471.6	4295700	0.000422	0.000103	0.00032	0.00023	6.32E-05	0.000779	0.000183	7.98E-05	0.000106	0.00016517	0.000678	0.000803	1.44451E-05	0.00024443	0.00018801	0.000233381	1.50868E-07	6.19E-07	7.33E-07	2.79E-07	2.23E-07	1.72E-07	2.13E-07
265	634491.6	4295700	0.000437	0.000105	0.000336	0.000237	6.43E-05	0.000827	0.00019	8.16E-05	0.000109	0.00020138	0.000826	0.000979	1.52976E-05	0.00029801	0.000229225	0.000284542	1.56204E-07	6.41E-07	7.59E-07	2.88E-07	2.31E-07	1.78E-07	2.21E-07
266	634511.6	4295700	0.000453	0.000107	0.000354	0.000243	6.55E-05	0.000877	0.000198	8.35E-05	0.000111	0.00012892	0.000529	0.000627	1.64294E-05	0.00019079	0.000146749	0.000182163	1.61865E-07	6.64E-07	7.87E-07	2.99E-07	2.4E-07	1.84E-07	2.29E-07
267	634531.6	4295700	0.00047	0.00011	0.000373	0.00025	6.67E-05	0.000932	0.000206	8.54E-05	0.000114	8.4268E-05	0.000346	0.00041	1.74839E-05	0.00012471	9.59211E-05	0.000119069	1.67953E-07	6.89E-07	8.16E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
268	634551.6	4295700	0.000489	0.000112	0.000394	0.000257	6.78E-05	0.000991	0.000215	8.74E-05	0.000117	6.1949E-05	0.000254	0.000301	1.84312E-05	9.1676E-05	7.05153E-05	8.75323E-05	1.74541E-07	7.16E-07	8.48E-07	3.22E-07	2.58E-07	1.99E-07	2.47E-07
269	634571.6	4295700	0.000509	0.000115	0.000416	0.000265	6.89E-05	0.001054	0.000224	8.95E-05	0.00012	4.8929E-05	0.000201	0.000238	1.94512E-05	7.2409E-05	5.56955E-05	6.91361E-05	1.81604E-07	7.45E-07	8.83E-07	3.35E-07	2.69E-07	2.07E-07	2.57E-07
270	634591.6	4295700	0.00053	0.000118	0.000441	0.000273	7E-05	0.00112	0.000234	9.16E-05	0.000124	4.0594E-05	0.000167	0.000197	2.05731E-05	6.0074E-05	4.62072E-05	5.73581E-05	1.89148E-07	7.76E-07	9.19E-07	3.49E-07	2.8E-07	2.15E-07	2.67E-07
271	634611.6	4295700	0.000553	0.000121	0.000467	0.000282	7.1E-05	0.001187	0.000244	9.38E-05	0.000128	3.4909E-05	0.000143	0.00017	2.16834E-05	5.1661E-05	3.97366E-05	4.9326E-05	1.97194E-07	8.09E-07	9.58E-07	3.64E-07	2.92E-07	2.24E-07	2.79E-07
272	634631.6	4295700	0.000577	0.000124	0.000495	0.000292	7.2E-05	0.001254	0.000255	9.6E-05	0.000131	3.0846E-05	0.000127	0.00015	2.2668E-05	4.5647E-05	3.51109E-05	4.3584E-05	2.0576E-07	8.44E-07	1E-06	3.8E-07	3.04E-07	2.34E-07	2.91E-07
273	634651.6	4295700	0.000603	0.000127	0.000524	0.000302	7.3E-05	0.001317	0.000265	9.83E-05	0.000136	2.7812E-05	0.000114	0.000135	2.34814E-05	4.1159E-05	3.16584E-05	3.92983E-05	2.14817E-07	8.81E-07	1.04E-06	3.97E-07	3.18E-07	2.45E-07	3.04E-07
274	634671.6	4295700	0.00063	0.00013	0.000555	0.000313	7.41E-05	0.001374	0.000276	0.000101	0.00014	2.5462E-05	0.000104	0.000124	2.40987E-05	3.7681E-05	2.89831E-05	3.59774E-05	2.24302E-07	9.2E-07	1.09E-06	4.14E-07	3.32E-07	2.55E-07	3.17E-07
275	634691.6	4295700	0.000659	0.000133	0.000588	0.000326	7.5E-05	0.001428	0.000288	0.000103	0.000145	2.3645E-05	9.7E-05	0.000115	2.45739E-05	3.4992E-05	2.69147E-05	3.34098E-05	2.34501E-07	9.62E-07	1.14E-06	4.33E-07	3.47E-07	2.67E-07	3.31E-07
276	634711.6	4295700	0.00069	0.000136	0.000624	0.000339	7.59E-05	0.001476	0.000299	0.000106	0.000149	2.2182E-05	9.1E-05	0.000108	2.49206E-05	3.2826E-05	2.52493E-05	3.13425E-05	2.45331E-07	1.01E-06	1.19E-06	4.53E-07	3.63E-07	2.79E-07	3.47E-07
277	634731.6	4295700	0.000722	0.000139	0.000661	0.000353	7.67E-05	0.00152	0.000311	0.000108	0.000154	2.0976E-05	8.61E-05	0.000102	2.51495E-05	3.1042E-05	2.38768E-05	2.96389E-05	2.56792E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.63E-07
278	634751.6	4295700	0.000756	0.000143	0.0007	0.000368	7.75E-05	0.001559	0.000322	0.000111	0.00016	1.9964E-05	8.19E-05	9.7E-05	2.52706E-05	2.9544E-05	2.27242E-05	2.82081E-05	2.68902E-07	1.1E-06	1.31E-06	4.96E-07	3.98E-07	3.06E-07	3.8E-07
279	635091.6	4295700	0.001534	0.000238	0.0014	0.000913	9.93E-05	0.001808	0.00109	0.000185	0.00028	1.2879E-05	5.28E-05	6.26E-05	2.29564E-05	1.906E-05	1.46602E-05	1.81981E-05	5.43289E-07	2.23E-06	2.64E-06	1E-06	8.04E-07	6.18E-07	7.68E-07
280	635111.6	4295700	0.001588	0.000248	0.00143	0.000964	0.000102	0.001812	0.00117	0.000193	0.000289	1.2694E-05	5.21E-05	6.17E-05	2.27925E-05	1.8786E-05	1.44494E-05	1.79364E-05	5.62063E-07	2.31E-06	2.73E-06	1.04E-06	8.32E-07	6.4E-07	7.94E-07
281	635131.6	4295700	0.001639	0.000259	0.001455	0.001016	0.000106	0.001816	0.001258	0.000201	0.000298	1.2521E-05	5.14E-05	6.08E-05	2.2638E-05	1.8529E-05	1.4252E-05	1.76914E-05	5.80159E-07	2.38E-06	2.82E-06	1.07E-06	8.59E-07	6.6E-07	8.2E-07
282	635151.6	4295700	0.001688	0.00027	0.001475	0.001067	0.00011	0.00182	0.001358	0.00021	0.000307	1.2358E-05	5.07E-05	6.01E-05	2.24928E-05	1.8288E-05	1.40665E-05	1.74611E-05	5.97374E-07	2.45E-06	2.9E-06	1.1E-06	8.84E-07	6.8E-07	8.44E-07
283	635171.6	4295700	0.001734	0.000283	0.00149	0.001117	0.000114	0.001823	0.001466	0.00022	0.000316	1.2204E-05	5.01E-05	5.93E-05	2.23567E-05	1.8061E-05	1.38919E-05	1.72443E-05	6.13633E-07	2.52E-06	2.98E-06	1.13E-06	9.08E-07	6.98E-07	8.67E-07
284	635191.6	4295700	0.001778	0.000296	0.001499	0.001165	0.000119	0.001825	0.001569	0.00023	0.000324	1.206E-05	4.95E-05	5.86E-05	2.22299E-05	1.7847E-05	1.37274E-05	1.70402E-05	6.28861E-07	2.58E-06	3.06E-06	1.16E-06	9.31E-07	7.16E-07	8.89E-07
285	635211.6	4295700	0.001818	0.000311	0.001502	0.001214	0.000124	0.001828	0.001651	0.000242	0.000332	1.1923E-05	4.89E-05	5.79E-05	2.21119E-05	1.7645E-05	1.3572E-05	1.68472E-05	6.43051E-07	2.64E-06	3.13E-06	1.19E-06	9.52E-07	7.32E-07	9.09E-07
286	635231.6	4295700	0.001855	0.000327	0.001497	0.001263	0.00013	0.00183	0.001704	0.000254	0.00034	1.1794E-05	4.84E-05	5.73E-05	2.20026E-05	1.7454E-05	1.34253E-05	1.66651E-05	6.56191E-07	2.69E-06	3.19E-06	1.21E-06	9.71E-07	7.47E-07	9.27E-07
287	635251.6	4295700	0.001889	0.000344	0.001484	0.001315	0.000136	0.001832	0.001743	0.000268	0.000347	1.1672E-05	4.79E-05	5.67E-05	2.1901E-05	1.7274E-05	1.32864E-05	1.64927E-05	6.6833E-07	2.74E-06	3.25E-06	1.23E-06	9.89E-07	7.61E-07	9.44E-07
288	635271.6	4295700	0.001921	0.000363	0.001462	0.001368	0.000143	0.001834	0.001798	0.000282	0.000354	1.1557E-05	4.74E-05	5.62E-05	2.18068E-05	1.7103E-05	1.31549E-05	1.63295E-05	6.79494E-07	2.79E-06	3.3E-06	1.25E-06	1.01E-06	7.73E-07	9.6E-07
289	635291.6	4295700	0.00195	0.000383	0.001432	0.001424	0.00015	0.001836	0.001884	0.000298	0.000361	1.1447E-05	4.7E-05	5.56E-05	2.17182E-05	1.694E-05	1.30301E-05	1.61746E-05	6.89739E-07	2.83E-06	3.35E-06	1.27E-06	1.02E-06	7.85E-07	9.75E-07
290	635311.6	4295700	0.001977	0.000404	0.001394	0.001481	0.000157	0.001837	0.002001	0.000314	0.000368	1.1343E-05	4.65E-05	5.51E-05	2.16333E-05	1.6786E-05	1.29117E-05	1.60276E-05	6.99112E-07	2.87E-06	3.4E-06	1.29E-06	1.03E-06	7.96E-07	9.88E-07
291	635331.6	4295700	0.002001	0.000427	0.001349	0.001539	0.000165	0.001839	0.002132	0.000332	0.000375	1.1244E-05	4.61E-05	5.46E-05	2.15503E-05	1.664E-05	1.2799E-05	1.58877E-05	7.07659E-07	2.9E-06	3.44E-06	1.31E-06	1.05E-06	8.06E-07	1E-06
292	635351.6	4295700	0.002022	0.000451	0.001297	0.001597	0.000172	0.001839	0.002264	0.00035	0.000382	1.1145E-05	4.57E-05	5.42E-05	2.14581E-05	1.6494E-05	1.26867E-05	1.57483E-05	7.15093E-07	2.93E-06	3.48E-06	1.32E-06	1.06E-06	8.14E-07	1.01E-06
293	635371.6	4295700	0.002041	0.000476	0.00124	0.001654	0.00018	0.001839	0.002389	0.00037	0.00039	1.1054E-05	4.54E-05	5.37E-05	2.13712E-05	1.6358E-05	1.25824E-05	1.56188E-05	7.21988E-07	2.96E-06	3.51E-06	1.33E-06	1.07E-06	8.22E-07	1.02E-06
294	635391.6	4295700	0.00206	0.000503	0.001181	0.00171	0.000187	0.001841	0.002493	0.000391	0.000398	1.0973E-05	4.5E-05	5.33E-05	2.12968E-05	1.6238E-05	1.24902E-05	1.55044E-05	7.28642E-07	2.99E-06	3.54E-06	1.35E-06	1.08E-06	8.29E-07	1.03E-06
295	635411.6	4295700	0.002076	0.000532	0.001119	0.00176	0.000194	0.001842	0.002555	0.000413	0.000405	1.0892E-05	4.47E-05	5.29E-05	2.12141E-05	1.6118E-05	1.23979E-05	1.53898E-05	7.34293E-07	3.01E-06	3.57E-06	1.36E-06	1.09E-06	8.36E-07	1.04E-06
296	635431.6	4295700	0.00209	0.000562	0.001056	0.001803	0.000201	0.001843	0.002559	0.000437	0.000413	1.0813E-05	4.44E-05	5.25E-05	2.11306E-05	1.6002E-05	1.23087E-05	1.52791E-05	7.39184E-07	3.03E-06	3.59E-06	1.36E-06	1.09E-06	8.41E-07	1.04E-06
297	635451.6	4295700	0.002102	0.000594	0.000994	0.00184	0.000208	0.001844	0.002502	0.000461	0.000421	1.0738E-05	4.41E-05	5.22E-05	2.10497E-05	1.5891E-05	1.22232E-05	1.51729E-05	7.43425E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.46E-07	1.05E-06
298	635471.6	4295700	0.002112	0.000626	0.000933	0.001869	0.000215	0.001844	0.002391	0.000487	0.000429	1.0666E-05	4.38E-05	5.18E-05	2.09733E-05	1.5785E-05	1.21413E-05	1.50713E-05	7.47026E-07	3.06E-06	3.63E-06	1.38E-06	1.11E-06	8.5E-07	1.06E-06
299	635491.6	4295700	0.00212	0.00066	0.000875	0.001891	0.000221	0.001844	0.002244	0.000513	0.000437	1.0597E-05	4.35E-05	5.15E-05	2.09036E-05	1.5683E-05	1.20626E-05	1.49736E-05	7.50042E-07	3.08E-06	3.64E-06	1.38E-06	1.11E-06	8.54E-07	1.06E-06
300	635511.6	4295700	0.002127	0.000693	0.000818	0.001906	0.000228	0.001844	0.002077	0.000539	0.000445	1.0531E-05	4.32E-05	5.12E-05	2.08448E-05	1.5584E-05	1.1987E-05	1.48798E-05	7.52464E-07	3.09E-06	3.66E-06	1.39E-06	1.11E-06	8.57E-07	1.06E-06
301	635531.6	4295700	0.002132	0.000727	0.000765	0.001915	0.000235	0.001844	0.001905	0.000565	0.000453	1.0467E-05	4.29E-05	5.09E-05	2.07992E-05	1.5489E-05	1.19141E-05	1.47892E-05	7.54329E-07	3.09E-06	3.67E-06	1.39E-06	1.12E-06	8.59E-07	1.07E-06
302	635551.6	4295700	0.002136	0.000759	0.000714	0.001918	0.000241	0.001844	0.001736	0.00059	0.000462	1.0405E-05	4.27E-05	5.06E-05	2.07667E-05	1.5398E-05	1.18436E-05	1.47017E-05	7.55619E-07	3.1E-06	3.67E-06	1.39E-06	1.12E-06	8.6E-07	1.07E-06
303	635571.6	4295700	0.002138	0.000791	0.000667	0.001915	0.000248	0.001843	0.001575	0.000615	0.000471	1.0345E-05	4.24E-05	5.03E-05	2.0742E-05	1.5309E-05	1.17753E-05	1.4617E-05	7.56352E-07	3.1E-06	3.68E-06	1.4E-06	1.12E-06	8.61E-07	1.07E-06
304	635591.6	4295700	0.002138	0.000824	0.000622	0.001903	0.000254	0.001843	0.001424	0.00064	0.000479	1.0287E-05	4.22E-05	5E-05	2.07183E-05	1.5223E-05	1.1709E-05	1.45346E-05	7.56501E-07	3.1E-06	3.68E-06	1.4E-06	1.12E-06	8.61E-07	1.07E-06
305	635611.6	4295700	0.002137	0.000858	0.000581	0.001883	0.000261	0.001842	0.001286	0.000666	0.000488	1.023E-05	4.2E-05	4.97E-05	2.06908E-05	1.5139E-05	1.16443E-05	1.44543E-05	7.56046E-07	3.1E-06	3.67E-06	1.4E-06	1.12E-06	8.61E-07	1.07E-06
306	635631.6	4295700	0.002134	0.000893	0.000542	0.001854	0.000267	0.001842	0.001159	0.000694	0.000496	1.0174E-05	4.17E-05	4.94E-05	2.06597E-05	1.5057E-05	1.15811E-05	1.43759E-05	7.5497E-07	3.1E-06	3.67E-06	1.39E-06	1.12E-06	8.59E-07	1.07E-06
307	635651.6	4295700	0.002129	0.000929	0.000506	0.001816	0.000274	0.001841	0.001045	0.000722	0.000504	1.012E-05	4.15E-05	4.92E-05	2.0626E-05	1.4976E-05	1.15193E-05	1.42992E-05	7.53253E-07	3.09E-06	3.66E-06	1.39E-06	1.11E-06	8.57E-07	1.06E-06
308	635671.6	4295700	0.002122	0.000967	0.000472	0.001769	0.000281	0.00184	0.000941	0.000751	0.000512	1.0067E-05	4.13E-05	4.89E-05	2.05884E-05	1.4897E-05	1.14586E-05	1.42239E-05	7.50877E-07	3.08E-06	3.65E-06	1.39E-06	1.11E-06	8.55E-07	1.06E-06
309	635691.6	4295700	0.002113	0.001006	0.000441	0.001714	0.000288	0.001838	0.000847	0.000782	0.000519	1.0014E-05	4.11E-05	4.87E-05	2.05391E-05	1.482E-05	1.13993E-05	1.41502E-05	7.47833E-07	3.07E-06	3.63E-06	1.38E-06	1.11E-06	8.51E-07	1.06E-06
310	635711.6	4295700	0.002103	0.001045	0.000412	0.001652	0.000297	0.001837	0.000761	0.000812	0.000526	9.9631E-06	4.09E-05	4.84E-05	2.04706E-05	1.4744E-05	1.13408E-05	1.40777E-05	7.44093E-07	3.05E-06	3.62E-06	1.37E-06	1.1E-06	8.47E-07	1.05E-06
311	635731.6	4295700	0.00209	0.001085	0.000385	0.001584	0.000307	0.001836	0.000684	0.000843	0.000531	9.9129E-06	4.07E-05	4.82E-05	2.03857E-05	1.467E-05	1.12836E-05	1.40066E-05	7.39648E-07	3.03E-06	3.59E-06	1.37E-06	1.09E-06	8.42E-07	1.05E-06
312	635751.6	4295700	0.002075	0.001124	0.00036	0.001511	0.000317	0.001834	0.000614	0.000873	0.000536	9.8634E-06	4.05E-05	4.79E-05	2.02994E-05	1.4597E-05	1.12273E-05	1.39368E-05	7.34488E-07	3.01E-06	3.57E-06	1.36E-06	1.09E-06	8.36E-07	1.04E-06
313	635771.6	4295700	0.002058	0.001161	0.000337	0.001435	0.000328	0.001833	0.000552	0.000902	0.00054	9.8147E-06	4.03E-05	4.77E-05	2.02238E-05	1.4524E-05	1.11719E-05	1.38679E-05	7.28558E-07	2.99E-06	3.54E-06	1.35E-06	1.08E-06	8.29E-07	1.03E-06
314	635791.6	4295700	0.002039	0.001195	0.000316	0.001357	0.000339	0.001831	0.000496	0.000929	0.000543	9.7665E-06	4.01E-05	4.75E-05	2.01505E-05	1.4453E-05	1.1117E-05	1.37998E-05	7.21849E-07	2.96E-06	3.51E-06	1.33E-06	1.07E-06	8.22E-07	1.02E-06
315	635811.6	4295700	0.002018	0.001226	0.000297	0.00128	0.00035	0.001829	0.000446	0.000953	0.000545	9.7189E-06	3.99E-05	4.72E-05	2.00568E-05	1.4383E-05	1.10629E-05	1.37326E-05	7.14295E-07	2.93E-06	3.47E-06	1.32E-06	1.06E-06	8.13E-07	1.01E-06
316	635831.6	4295700	0.001994	0.001252	0.000278	0.001204	0.000359	0.001826	0.000402	0.000973	0.000546	9.6715E-06	3.97E-05	4.7E-05	1.99298E-05	1.4313E-05	1.10089E-05	1.36656E-05	7.05878E-07	2.9E-06	3.43E-06	1.3E-06	1.04E-06	8.03E-07	9.97E-07
317	635851.6	4295700	0.001968	0.001274	0.000262	0.001131	0.000365	0.001824	0.000364	0.00099	0.000547	9.6243E-06	3.95E-05	4.68E-05	1.9803E-05	1.4243E-05	1.09552E-05	1.35989E-05	6.96579E-07	2.86E-06	3.39E-06	1.29E-06	1.03E-06	7.93E-07	9.84E-07
318	635871.6	4295700	0.001939	0.00129	0.000246	0.00106	0.00037	0.001821	0.00033	0.001003	0.000547	9.5773E-06	3.93E-05	4.65E-05	1.97016E-05	1.4173E-05	1.09016E-05	1.35325E-05	6.86417E-07	2.82E-06	3.34E-06	1.27E-06	1.02E-06	7.81E-07	9.7E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
319	635891.6	4295700	0.001907	0.001301	0.000232	0.000992	0.000371	0.001818	0.0003	0.001011	0.000547	9.5302E-06	3.91E-05	4.63E-05	1.95174E-05	1.4104E-05	1.08481E-05	1.3466E-05	6.75476E-07	2.77E-06	3.28E-06	1.25E-06	1E-06	7.69E-07	9.54E-07
320	635911.6	4295700	0.001874	0.001308	0.000218	0.000928	0.000371	0.001815	0.000274	0.001017	0.000546	9.4832E-06	3.89E-05	4.61E-05	1.91155E-05	1.4034E-05	1.07945E-05	1.33995E-05	6.63894E-07	2.72E-06	3.23E-06	1.23E-06	9.82E-07	7.56E-07	9.38E-07
321	635931.6	4295700	0.00184	0.00131	0.000206	0.000867	0.000369	0.001812	0.000252	0.001019	0.000545	9.4361E-06	3.87E-05	4.59E-05	1.85353E-05	1.3964E-05	1.0741E-05	1.3333E-05	6.51867E-07	2.67E-06	3.17E-06	1.2E-06	9.65E-07	7.42E-07	9.21E-07
322	635951.6	4295700	0.001805	0.001309	0.000194	0.00081	0.000367	0.001808	0.000232	0.001018	0.000544	9.3889E-06	3.85E-05	4.56E-05	1.79226E-05	1.3894E-05	1.06872E-05	1.32663E-05	6.39561E-07	2.62E-06	3.11E-06	1.18E-06	9.46E-07	7.28E-07	9.04E-07
323	635971.6	4295700	0.001769	0.001305	0.000184	0.000757	0.000365	0.001805	0.000215	0.001014	0.000541	9.3413E-06	3.83E-05	4.54E-05	1.74018E-05	1.3824E-05	1.0633E-05	1.31991E-05	6.27015E-07	2.57E-06	3.05E-06	1.16E-06	9.28E-07	7.14E-07	8.86E-07
324	635991.6	4295700	0.001733	0.001297	0.000174	0.000707	0.000365	0.0018	0.0002	0.001008	0.000538	9.2934E-06	3.81E-05	4.52E-05	1.70591E-05	1.3753E-05	1.05785E-05	1.31314E-05	6.14134E-07	2.52E-06	2.98E-06	1.13E-06	9.09E-07	6.99E-07	8.68E-07
325	636011.6	4295700	0.001694	0.001283	0.000165	0.000661	0.000367	0.001795	0.000186	0.000997	0.000535	9.2423E-06	3.79E-05	4.49E-05	1.6949E-05	1.3677E-05	1.05204E-05	1.30592E-05	6.0051E-07	2.46E-06	2.92E-06	1.11E-06	8.89E-07	6.84E-07	8.49E-07
326	636031.6	4295700	0.001654	0.001265	0.000156	0.000617	0.00037	0.00179	0.000175	0.000983	0.00053	9.1901E-06	3.77E-05	4.47E-05	1.68754E-05	1.36E-05	1.04609E-05	1.29854E-05	5.86275E-07	2.41E-06	2.85E-06	1.08E-06	8.68E-07	6.67E-07	8.28E-07
327	636051.6	4295700	0.001612	0.001242	0.000148	0.000577	0.000377	0.001785	0.000164	0.000965	0.000525	9.1403E-06	3.75E-05	4.44E-05	1.6621E-05	1.3526E-05	1.04043E-05	1.29151E-05	5.71445E-07	2.34E-06	2.78E-06	1.05E-06	8.46E-07	6.5E-07	8.07E-07
328	636071.6	4295700	0.001568	0.001214	0.000141	0.000539	0.000384	0.001779	0.000155	0.000943	0.000519	9.0872E-06	3.73E-05	4.42E-05	1.62346E-05	1.3448E-05	1.03438E-05	1.284E-05	5.55632E-07	2.28E-06	2.7E-06	1.03E-06	8.22E-07	6.32E-07	7.85E-07
329	636091.6	4295700	0.001521	0.001181	0.000134	0.000505	0.000394	0.001772	0.000147	0.000918	0.000513	9.0339E-06	3.71E-05	4.39E-05	1.58398E-05	1.3369E-05	1.02832E-05	1.27647E-05	5.39029E-07	2.21E-06	2.62E-06	9.95E-07	7.98E-07	6.14E-07	7.62E-07
330	636111.6	4295700	0.001472	0.001143	0.000128	0.000472	0.000403	0.001766	0.000139	0.000888	0.000506	8.9821E-06	3.69E-05	4.37E-05	1.54563E-05	1.3292E-05	1.02242E-05	1.26915E-05	5.21787E-07	2.14E-06	2.54E-06	9.63E-07	7.72E-07	5.94E-07	7.37E-07
331	636131.6	4295700	0.001421	0.001101	0.000122	0.000443	0.000413	0.00176	0.000132	0.000856	0.000498	8.9294E-06	3.66E-05	4.34E-05	1.50437E-05	1.3214E-05	1.01642E-05	1.26171E-05	5.03802E-07	2.07E-06	2.45E-06	9.3E-07	7.46E-07	5.73E-07	7.12E-07
332	636151.6	4295700	0.001368	0.001056	0.000117	0.000415	0.000422	0.001753	0.000126	0.000821	0.00049	8.8748E-06	3.64E-05	4.31E-05	1.45662E-05	1.3134E-05	1.0102E-05	1.25399E-05	4.85102E-07	1.99E-06	2.36E-06	8.96E-07	7.18E-07	5.52E-07	6.85E-07
333	636171.6	4295700	0.001313	0.001007	0.000112	0.000389	0.000432	0.001745	0.000121	0.000783	0.000481	8.8176E-06	3.62E-05	4.29E-05	1.40214E-05	1.3049E-05	1.0037E-05	1.24591E-05	4.65865E-07	1.91E-06	2.26E-06	8.6E-07	6.89E-07	5.3E-07	6.58E-07
334	636191.6	4295700	0.001258	0.000957	0.000107	0.000365	0.000441	0.001737	0.000115	0.000744	0.000471	8.7562E-06	3.59E-05	4.26E-05	1.3422E-05	1.2958E-05	9.96706E-06	1.23724E-05	4.4645E-07	1.83E-06	2.17E-06	8.24E-07	6.61E-07	5.08E-07	6.31E-07
335	636211.6	4295700	0.001203	0.000906	0.000103	0.000344	0.00045	0.001729	0.000111	0.000704	0.000461	8.6974E-06	3.57E-05	4.23E-05	1.27858E-05	1.2871E-05	9.90012E-06	1.22893E-05	4.27157E-07	1.75E-06	2.08E-06	7.89E-07	6.32E-07	4.86E-07	6.04E-07
336	636231.6	4295700	0.00115	0.000856	9.88E-05	0.000323	0.00046	0.001721	0.000106	0.000665	0.000451	8.6397E-06	3.54E-05	4.2E-05	1.21351E-05	1.2786E-05	9.83437E-06	1.22076E-05	4.08225E-07	1.67E-06	1.98E-06	7.54E-07	6.04E-07	4.65E-07	5.77E-07
337	636251.6	4295700	0.001097	0.000806	9.51E-05	0.000304	0.000469	0.001713	0.000102	0.000627	0.00044	8.5799E-06	3.52E-05	4.17E-05	1.14833E-05	1.2697E-05	9.76636E-06	1.21232E-05	3.89702E-07	1.6E-06	1.89E-06	7.19E-07	5.77E-07	4.44E-07	5.51E-07
338	636271.6	4295700	0.001046	0.000758	9.16E-05	0.000287	0.000479	0.001704	9.84E-05	0.000589	0.000428	8.5178E-06	3.49E-05	4.14E-05	1.08377E-05	1.2605E-05	9.69563E-06	1.20354E-05	3.71717E-07	1.53E-06	1.81E-06	6.86E-07	5.5E-07	4.23E-07	5.25E-07
339	636291.6	4295700	0.000997	0.000712	8.83E-05	0.000271	0.000489	0.001695	9.48E-05	0.000553	0.000416	8.4524E-06	3.47E-05	4.11E-05	1.02057E-05	1.2508E-05	9.62122E-06	1.1943E-05	3.54345E-07	1.45E-06	1.72E-06	6.54E-07	5.24E-07	4.03E-07	5.01E-07
340	636311.6	4295700	0.00095	0.000667	8.53E-05	0.000256	0.000497	0.001685	9.15E-05	0.000519	0.000404	8.3861E-06	3.44E-05	4.08E-05	9.59752E-06	1.241E-05	9.54575E-06	1.18494E-05	3.37742E-07	1.39E-06	1.64E-06	6.24E-07	5E-07	3.84E-07	4.77E-07
341	636331.6	4295700	0.000905	0.000625	8.24E-05	0.000242	0.000504	0.001674	8.84E-05	0.000486	0.000392	8.3127E-06	3.41E-05	4.04E-05	9.01676E-06	1.2302E-05	9.46222E-06	1.17457E-05	3.21781E-07	1.32E-06	1.56E-06	5.94E-07	4.76E-07	3.66E-07	4.55E-07
342	636351.6	4295700	0.000861	0.000586	7.97E-05	0.000229	0.00051	0.001661	8.54E-05	0.000455	0.000379	8.2323E-06	3.38E-05	4E-05	8.46685E-06	1.2183E-05	9.37063E-06	1.1632E-05	3.06422E-07	1.26E-06	1.49E-06	5.66E-07	4.53E-07	3.49E-07	4.33E-07
343	636371.6	4295700	0.00082	0.000548	7.72E-05	0.000217	0.000513	0.001647	8.26E-05	0.000426	0.000367	8.1447E-06	3.34E-05	3.96E-05	7.95006E-06	1.2053E-05	9.27099E-06	1.15083E-05	2.9175E-07	1.2E-06	1.42E-06	5.39E-07	4.32E-07	3.32E-07	4.12E-07
344	634271.6	4295720	0.00032	8.39E-05	0.000217	0.000181	5.21E-05	0.000433	0.000132	6.52E-05	9.1E-05	1.4863E-05	6.1E-05	7.22E-05	9.77667E-06	2.1996E-05	1.69187E-05	2.10016E-05	1.1448E-07	4.7E-07	5.56E-07	2.11E-07	1.69E-07	1.3E-07	1.62E-07
345	634291.6	4295720	0.000328	8.55E-05	0.000225	0.000185	5.31E-05	0.000459	0.000136	6.65E-05	9.23E-05	1.6608E-05	6.81E-05	8.07E-05	1.03277E-05	2.4578E-05	1.89047E-05	2.34668E-05	1.17394E-07	4.82E-07	5.7E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
346	634311.6	4295720	0.000337	8.73E-05	0.000232	0.00019	5.41E-05	0.000487	0.00014	6.78E-05	9.37E-05	1.8756E-05	7.7E-05	9.11E-05	1.09065E-05	2.7756E-05	2.13491E-05	2.65012E-05	1.20475E-07	4.94E-07	5.85E-07	2.22E-07	1.78E-07	1.37E-07	1.7E-07
347	634331.6	4295720	0.000346	8.9E-05	0.000241	0.000195	5.52E-05	0.000517	0.000145	6.92E-05	9.52E-05	2.1457E-05	8.8E-05	0.000104	1.15071E-05	3.1754E-05	2.44243E-05	3.03185E-05	1.23723E-07	5.08E-07	6.01E-07	2.28E-07	1.83E-07	1.41E-07	1.75E-07
348	634351.6	4295720	0.000356	9.08E-05	0.00025	0.0002	5.63E-05	0.000551	0.000149	7.06E-05	9.67E-05	2.4932E-05	0.000102	0.000121	1.21266E-05	3.6896E-05	2.83793E-05	3.52279E-05	1.27148E-07	5.22E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
349	634371.6	4295720	0.000366	9.27E-05	0.00026	0.000205	5.74E-05	0.000587	0.000154	7.21E-05	9.83E-05	2.9526E-05	0.000121	0.000143	1.27872E-05	4.3694E-05	3.36086E-05	4.17191E-05	1.30739E-07	5.36E-07	6.35E-07	2.41E-07	1.93E-07	1.49E-07	1.85E-07
350	634391.6	4295720	0.000377	9.47E-05	0.000271	0.00021	5.86E-05	0.000628	0.00016	7.36E-05	9.99E-05	3.6026E-05	0.000148	0.000175	1.34857E-05	5.3314E-05	4.10082E-05	5.09044E-05	1.34618E-07	5.52E-07	6.54E-07	2.49E-07	1.99E-07	1.53E-07	1.9E-07
351	634411.6	4295720	0.000388	9.67E-05	0.000283	0.000216	5.97E-05	0.000673	0.000165	7.52E-05	0.000102	4.5709E-05	0.000188	0.000222	1.40831E-05	6.7644E-05	5.20302E-05	6.45863E-05	1.38757E-07	5.69E-07	6.74E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
352	634431.6	4295720	0.0004	9.89E-05	0.000296	0.000222	6.09E-05	0.000721	0.000171	7.68E-05	0.000104	6.1495E-05	0.000252	0.000299	1.45204E-05	9.1004E-05	6.99981E-05	8.68903E-05	1.43165E-07	5.87E-07	6.96E-07	2.64E-07	2.12E-07	1.63E-07	2.02E-07
353	634451.6	4295720	0.000414	0.000101	0.00031	0.000228	6.21E-05	0.00077	0.000177	7.86E-05	0.000106	9.1292E-05	0.000375	0.000444	1.49192E-05	0.0001351	0.000103916	0.000128993	1.47889E-07	6.07E-07	7.19E-07	2.73E-07	2.19E-07	1.68E-07	2.09E-07
354	634471.6	4295720	0.000428	0.000103	0.000325	0.000234	6.32E-05	0.000822	0.000184	8.03E-05	0.000108	0.00016813	0.00069	0.000817	1.54903E-05	0.00024881	0.000191377	0.000237561	1.52956E-07	6.28E-07	7.43E-07	2.82E-07	2.26E-07	1.74E-07	2.16E-07
355	634491.6	4295720	0.000443	0.000106	0.000342	0.00024	6.45E-05	0.000877	0.000191	8.22E-05	0.00011	0.00022889	0.000939	0.001112	1.64704E-05	0.00033873	0.00026054	0.000323415	1.58375E-07	6.5E-07	7.7E-07	2.92E-07	2.34E-07	1.8E-07	2.24E-07
356	634511.6	4295720	0.000459	0.000108	0.00036	0.000247	6.57E-05	0.000934	0.000199	8.41E-05	0.000113	0.00012872	0.000528	0.000626	1.77573E-05	0.00019049	0.000146521	0.00018188	1.64138E-07	6.73E-07	7.98E-07	3.03E-07	2.43E-07	1.87E-07	2.32E-07
357	634531.6	4295720	0.000477	0.000111	0.000379	0.000254	6.69E-05	0.000997	0.000208	8.6E-05	0.000115	8.4621E-05	0.000347	0.000411	1.894E-05	0.00012523	9.6322E-05	0.000119567	1.70338E-07	6.99E-07	8.28E-07	3.14E-07	2.52E-07	1.94E-07	2.41E-07
358	634551.6	4295720	0.000496	0.000113	0.000401	0.000262	6.81E-05	0.001065	0.000216	8.81E-05	0.000118	6.2508E-05	0.000256	0.000304	2.00458E-05	9.2503E-05	7.11514E-05	8.83219E-05	1.77075E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
359	634571.6	4295720	0.000516	0.000116	0.000424	0.00027	6.93E-05	0.001138	0.000226	9.02E-05	0.000121	4.9588E-05	0.000203	0.000241	2.12625E-05	7.3383E-05	5.64448E-05	7.00662E-05	1.84313E-07	7.56E-07	8.96E-07	3.4E-07	2.73E-07	2.1E-07	2.6E-07
360	634591.6	4295720	0.000538	0.000119	0.000449	0.000278	7.05E-05	0.001214	0.000236	9.23E-05	0.000125	4.1307E-05	0.000169	0.000201	2.2559E-05	6.1129E-05	4.70189E-05	5.83657E-05	1.92081E-07	7.88E-07	9.33E-07	3.55E-07	2.84E-07	2.19E-07	2.71E-07
361	634611.6	4295720	0.000562	0.000122	0.000477	0.000287	7.17E-05	0.00129	0.000247	9.46E-05	0.000129	3.5654E-05	0.000146	0.000173	2.37721E-05	5.2763E-05	4.05844E-05	5.03783E-05	2.00405E-07	8.22E-07	9.74E-07	3.7E-07	2.97E-07	2.28E-07	2.83E-07
362	634631.6	4295720	0.000587	0.000125	0.000506	0.000297	7.28E-05	0.001363	0.000258	9.69E-05	0.000133	3.1599E-05	0.00013	0.000154	2.47974E-05	4.6762E-05	3.59682E-05	4.46482E-05	2.09296E-07	8.59E-07	1.02E-06	3.86E-07	3.1E-07	2.38E-07	2.96E-07
363	634651.6	4295720	0.000614	0.000128	0.000537	0.000308	7.39E-05	0.001432	0.00027	9.93E-05	0.000137	2.8571E-05	0.000117	0.000139	2.56023E-05	4.2281E-05	3.25217E-05	4.037E-05	2.18734E-07	8.97E-07	1.06E-06	4.04E-07	3.24E-07	2.49E-07	3.09E-07
364	634671.6	4295720	0.000642	0.000131	0.00057	0.000319	7.51E-05	0.001494	0.000282	0.000102	0.000141	2.6228E-05	0.000108	0.000127	2.61842E-05	3.8814E-05	2.98547E-05	3.70594E-05	2.28719E-07	9.38E-07	1.11E-06	4.22E-07	3.38E-07	2.6E-07	3.23E-07
365	634691.6	4295720	0.000673	0.000134	0.000606	0.000331	7.61E-05	0.001551	0.000295	0.000104	0.000146	2.4406E-05	0.0001	0.000119	2.66156E-05	3.6117E-05	2.77806E-05	3.44848E-05	2.39456E-07	9.82E-07	1.16E-06	4.42E-07	3.54E-07	2.73E-07	3.38E-07
366	634711.6	4295720	0.000705	0.000137	0.000644	0.000344	7.71E-05	0.001601	0.000308	0.000107	0.000151	2.2935E-05	9.41E-05	0.000111	2.6904E-05	3.3941E-05	2.61065E-05	3.24066E-05	2.50889E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.86E-07	3.55E-07
367	634731.6	4295720	0.00074	0.000141	0.000684	0.000359	7.81E-05	0.001645	0.000321	0.00011	0.000156	2.172E-05	8.91E-05	0.000106	2.70593E-05	3.2143E-05	2.47235E-05	3.06898E-05	2.63037E-07	1.08E-06	1.28E-06	4.86E-07	3.89E-07	2.99E-07	3.72E-07
368	634751.6	4295720	0.000777	0.000145	0.000727	0.000375	7.9E-05	0.001685	0.000335	0.000112	0.000161	2.0697E-05	8.49E-05	0.000101	2.71111E-05	3.0629E-05	2.35592E-05	2.92446E-05	2.75909E-07	1.13E-06	1.34E-06	5.09E-07	4.08E-07	3.14E-07	3.9E-07
369	634771.6	4295720	0.000815	0.000148	0.000772	0.000392	7.99E-05	0.001719	0.000348	0.000115	0.000167	1.982E-05	8.13E-05	9.63E-05	2.7097E-05	2.933E-05	2.25603E-05	2.80046E-05	2.89467E-07	1.19E-06	1.41E-06	5.34E-07	4.28E-07	3.29E-07	4.09E-07
370	634791.6	4295720	0.000856	0.000152	0.000818	0.00041	8.08E-05	0.001749	0.000363	0.000118	0.000172	1.9057E-05	7.82E-05	9.26E-05	2.70455E-05	2.8202E-05	2.16923E-05	2.69271E-05	3.03629E-07	1.25E-06	1.48E-06	5.61E-07	4.49E-07	3.46E-07	4.29E-07
371	634811.6	4295720	0.000897	0.000156	0.000865	0.00043	8.17E-05	0.001775	0.000377	0.000121	0.000178	1.839E-05	7.55E-05	8.94E-05	2.69699E-05	2.7215E-05	2.09333E-05	2.5985E-05	3.18273E-07	1.31E-06	1.55E-06	5.88E-07	4.71E-07	3.62E-07	4.5E-07
372	634831.6	4295720	0.00094	0.00016	0.000911	0.000452	8.25E-05	0.001797	0.000394	0.000125	0.000184	1.7792E-05	7.3E-05	8.65E-05	2.68536E-05	2.6329E-05	2.02519E-05	2.51392E-05	3.33056E-07	1.37E-06	1.62E-06	6.15E-07	4.93E-07	3.79E-07	4.71E-07
373	634851.6	4295720	0.000981	0.000164	0.000955	0.000476	8.34E-05	0.001816	0.000412	0.000128	0.000191	1.7246E-05	7.08E-05	8.38E-05	2.66883E-05	2.5522E-05	1.96309E-05	2.43684E-05	3.47821E-07	1.43E-06	1.69E-06	6.42E-07	5.15E-07	3.96E-07	4.91E-07
374	634871.6	4295720	0.001024	0.000169	0.000998	0.000502	8.43E-05	0.001833	0.000433	0.000131	0.000197	1.6767E-05	6.88E-05	8.15E-05	2.65111E-05	2.4812E-05	1.90851E-05	2.36908E-05	3.6305E-07	1.49E-06	1.76E-06	6.7E-07	5.37E-07	4.13E-07	5.13E-07
375	634891.6	4295720	0.001069	0.000174	0.001042	0.00053	8.52E-05	0.001848	0.00046	0.000135	0.000204	1.6332E-05	6.7E-05	7.94E-05	2.63141E-05	2.417E-05	1.85908E-05	2.30772E-05	3.78807E-07	1.55E-06	1.84E-06	6.99E-07	5.61E-07	4.31E-07	5.35E-07
376	634911.6	4295720	0.001115	0.000179	0.001088	0.00056	8.61E-05	0.001862	0.000494	0.000139	0.000211	1.5936E-05	6.54E-05	7.74E-05	2.61056E-05	2.3583E-05	1.81393E-05	2.25167E-05	3.95307E-07	1.62E-06	1.92E-06	7.3E-07	5.85E-07	4.5E-07	5.59E-07
377	634931.6	4295720	0.001165	0.000184	0.001135	0.000593	8.71E-05	0.001873	0.000536	0.000143	0.000218	1.5572E-05	6.39E-05	7.57E-05	2.58936E-05	2.3044E-05	1.77251E-05	2.20025E-05	4.12698E-07	1.69E-06	2.01E-06	7.62E-07	6.11E-07	4.7E-07	5.83E-07
378	634951.6	4295720	0.001216	0.00019	0.001185	0.000629	8.81E-05	0.001883	0.000588	0.000147	0.000225	1.5237E-05	6.25E-05	7.4E-05	2.56822E-05	2.2548E-05	1.73436E-05	2.1529E-05	4.31036E-07	1.77E-06	2.09E-06	7.96E-07	6.38E-07	4.91E-07	6.09E-07
379	634971.6	4295720	0.001271	0.000196	0.001236	0.000666	8.93E-05	0.001892	0.000651	0.000152	0.000233	1.4927E-05	6.12E-05	7.25E-05	2.54739E-05	2.209E-05	1.69913E-05	2.10917E-05	4.50302E-07	1.85E-06	2.19E-06	8.31E-07	6.66E-07	5.13E-07	6.36E-07
380	634991.6	4295720	0.001328	0.000202	0.001289	0.000707	9.06E-05	0.0019	0.000724	0.000157	0.000241	1.4641E-05	6.01E-05	7.11E-05	2.52692E-05	2.1666E-05	1.66654E-05	2.06871E-05	4.70412E-07	1.93E-06	2.29E-06	8.68E-07	6.96E-07	5.35E-07	6.65E-07
381	635011.6	4295720	0.001387	0.000209	0.001342	0.00075	9.2E-05	0.001906	0.000805	0.000162	0.000249	1.4375E-05	5.9E-05	6.99E-05	2.50689E-05	2.1273E-05	1.63629E-05	2.03116E-05	4.91236E-07	2.02E-06	2.39E-06	9.07E-07	7.27E-07	5.59E-07	6.94E-07
382	635031.6	4295720	0.001447	0.000216	0.001394	0.000796	9.37E-05	0.001912	0.00089	0.000168	0.000258	1.4128E-05	5.8E-05	6.87E-05	2.48724E-05	2.0908E-05	1.60817E-05	1.99626E-05	5.12507E-07	2.1E-06	2.49E-06	9.46E-07	7.58E-07	5.83E-07	7.24E-07
383	635051.6	4295720	0.001508	0.000224	0.001443	0.000844	9.56E-05	0.001917	0.000978	0.000174	0.000267	1.3896E-05	5.7E-05	6.75E-05	2.46777E-05	2.0565E-05	1.58178E-05	1.9635E-05	5.33851E-07	2.19E-06	2.59E-06	9.86E-07	7.9E-07	6.08E-07	7.54E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
384	635071.6	4295720	0.001568	0.000233	0.001486	0.000895	9.77E-05	0.001921	0.001066	0.000181	0.000276	1.3677E-05	5.61E-05	6.65E-05	2.4483E-05	2.024E-05	1.55678E-05	1.93246E-05	5.54852E-07	2.28E-06	2.7E-06	1.02E-06	8.21E-07	6.32E-07	7.84E-07
385	635091.6	4295720	0.001625	0.000242	0.001523	0.000949	0.0001	0.001923	0.001155	0.000188	0.000286	1.3466E-05	5.52E-05	6.54E-05	2.4284E-05	1.9927E-05	1.53276E-05	1.90265E-05	5.75064E-07	2.36E-06	2.79E-06	1.06E-06	8.51E-07	6.55E-07	8.13E-07
386	635111.6	4295720	0.001682	0.000252	0.001555	0.001005	0.000103	0.001927	0.001247	0.000196	0.000296	1.3277E-05	5.45E-05	6.45E-05	2.41125E-05	1.9649E-05	1.51133E-05	1.87605E-05	5.95026E-07	2.44E-06	2.89E-06	1.1E-06	8.81E-07	6.77E-07	8.41E-07
387	635131.6	4295720	0.001737	0.000263	0.001579	0.001062	0.000106	0.00193	0.001347	0.000204	0.000305	1.3102E-05	5.38E-05	6.37E-05	2.39526E-05	1.9389E-05	1.49136E-05	1.85126E-05	6.14152E-07	2.52E-06	2.98E-06	1.13E-06	9.09E-07	6.99E-07	8.68E-07
388	635151.6	4295720	0.001788	0.000275	0.001598	0.001119	0.00011	0.001933	0.001459	0.000214	0.000315	1.2937E-05	5.31E-05	6.29E-05	2.38018E-05	1.9145E-05	1.47262E-05	1.828E-05	6.32239E-07	2.59E-06	3.07E-06	1.17E-06	9.36E-07	7.2E-07	8.93E-07
389	635171.6	4295720	0.001836	0.000288	0.00161	0.001175	0.000114	0.001936	0.001583	0.000223	0.000324	1.2782E-05	5.24E-05	6.21E-05	2.366E-05	1.8916E-05	1.45498E-05	1.8061E-05	6.49204E-07	2.66E-06	3.15E-06	1.2E-06	9.61E-07	7.39E-07	9.17E-07
390	635191.6	4295720	0.001881	0.000301	0.001616	0.00123	0.000119	0.001939	0.001708	0.000234	0.000333	1.2636E-05	5.18E-05	6.14E-05	2.35267E-05	1.87E-05	1.43835E-05	1.78546E-05	6.65008E-07	2.73E-06	3.23E-06	1.23E-06	9.84E-07	7.57E-07	9.4E-07
391	635211.6	4295720	0.001923	0.000316	0.001615	0.001285	0.000124	0.001941	0.001812	0.000246	0.000341	1.2498E-05	5.13E-05	6.07E-05	2.34019E-05	1.8496E-05	1.42266E-05	1.76598E-05	6.79652E-07	2.79E-06	3.3E-06	1.25E-06	1.01E-06	7.74E-07	9.6E-07
392	635231.6	4295720	0.001961	0.000333	0.001605	0.001342	0.000129	0.001944	0.001884	0.000259	0.000349	1.2368E-05	5.07E-05	6.01E-05	2.32858E-05	1.8303E-05	1.40782E-05	1.74756E-05	6.93145E-07	2.84E-06	3.37E-06	1.28E-06	1.03E-06	7.89E-07	9.79E-07
393	635251.6	4295720	0.001996	0.00035	0.001585	0.001401	0.000136	0.001945	0.001936	0.000272	0.000357	1.2245E-05	5.02E-05	5.95E-05	2.31783E-05	1.8121E-05	1.39379E-05	1.73015E-05	7.05543E-07	2.89E-06	3.43E-06	1.3E-06	1.04E-06	8.03E-07	9.97E-07
394	635271.6	4295720	0.002028	0.00037	0.001556	0.001463	0.000142	0.001947	0.002004	0.000287	0.000365	1.2128E-05	4.98E-05	5.89E-05	2.30792E-05	1.7948E-05	1.38051E-05	1.71366E-05	7.16893E-07	2.94E-06	3.48E-06	1.32E-06	1.06E-06	8.16E-07	1.01E-06
395	635291.6	4295720	0.002058	0.00039	0.001517	0.001527	0.000149	0.001949	0.002108	0.000303	0.000373	1.2017E-05	4.93E-05	5.84E-05	2.29878E-05	1.7784E-05	1.36791E-05	1.69801E-05	7.27268E-07	2.98E-06	3.53E-06	1.34E-06	1.08E-06	8.28E-07	1.03E-06
396	635311.6	4295720	0.002084	0.000412	0.00147	0.001593	0.000157	0.00195	0.002248	0.000321	0.00038	1.1911E-05	4.89E-05	5.79E-05	2.29003E-05	1.7627E-05	1.3558E-05	1.68298E-05	7.36651E-07	3.02E-06	3.58E-06	1.36E-06	1.09E-06	8.39E-07	1.04E-06
397	635331.6	4295720	0.002108	0.000436	0.001415	0.00166	0.000165	0.001951	0.002405	0.000339	0.000388	1.1809E-05	4.85E-05	5.74E-05	2.2816E-05	1.7476E-05	1.3442E-05	1.66859E-05	7.45133E-07	3.06E-06	3.62E-06	1.38E-06	1.1E-06	8.48E-07	1.05E-06
398	635351.6	4295720	0.002128	0.000461	0.001353	0.001726	0.000172	0.00195	0.002561	0.000358	0.000396	1.1706E-05	4.8E-05	5.69E-05	2.27192E-05	1.7323E-05	1.33243E-05	1.65398E-05	7.52278E-07	3.09E-06	3.66E-06	1.39E-06	1.11E-06	8.56E-07	1.06E-06
399	635371.6	4295720	0.002147	0.000488	0.001286	0.00179	0.00018	0.00195	0.002703	0.000379	0.000404	1.1612E-05	4.76E-05	5.64E-05	2.26354E-05	1.7184E-05	1.32173E-05	1.6407E-05	7.59109E-07	3.11E-06	3.69E-06	1.4E-06	1.12E-06	8.64E-07	1.07E-06
400	635391.6	4295720	0.002167	0.000517	0.001219	0.001852	0.000188	0.001953	0.002813	0.000402	0.000412	1.1534E-05	4.73E-05	5.61E-05	2.25737E-05	1.7068E-05	1.31286E-05	1.62968E-05	7.66041E-07	3.14E-06	3.72E-06	1.41E-06	1.13E-06	8.72E-07	1.08E-06
401	635411.6	4295720	0.002183	0.000548	0.001149	0.001907	0.000196	0.001954	0.00286	0.000426	0.00042	1.1452E-05	4.7E-05	5.57E-05	2.24951E-05	1.6948E-05	1.30358E-05	1.61817E-05	7.71692E-07	3.17E-06	3.75E-06	1.42E-06	1.14E-06	8.78E-07	1.09E-06
402	635431.6	4295720	0.002197	0.00058	0.001079	0.001954	0.000204	0.001954	0.002832	0.000451	0.000429	1.1373E-05	4.67E-05	5.53E-05	2.24127E-05	1.683E-05	1.29453E-05	1.60693E-05	7.76527E-07	3.19E-06	3.77E-06	1.43E-06	1.15E-06	8.84E-07	1.1E-06
403	635451.6	4295720	0.002208	0.000614	0.001011	0.001993	0.000211	0.001954	0.00273	0.000478	0.000437	1.1296E-05	4.63E-05	5.49E-05	2.23303E-05	1.6717E-05	1.28586E-05	1.59617E-05	7.80704E-07	3.2E-06	3.79E-06	1.44E-06	1.16E-06	8.89E-07	1.1E-06
404	635471.6	4295720	0.002218	0.00065	0.000946	0.002022	0.000218	0.001954	0.002573	0.000505	0.000446	1.1223E-05	4.6E-05	5.45E-05	2.22494E-05	1.6609E-05	1.27754E-05	1.58584E-05	7.84249E-07	3.22E-06	3.81E-06	1.45E-06	1.16E-06	8.93E-07	1.11E-06
405	635491.6	4295720	0.002226	0.000687	0.000883	0.002043	0.000226	0.001955	0.002382	0.000534	0.000454	1.1153E-05	4.58E-05	5.42E-05	2.21713E-05	1.6505E-05	1.26954E-05	1.57591E-05	7.87181E-07	3.23E-06	3.83E-06	1.45E-06	1.16E-06	8.96E-07	1.11E-06
406	635511.6	4295720	0.002233	0.000724	0.000823	0.002055	0.000233	0.001954	0.002179	0.000563	0.000463	1.1086E-05	4.55E-05	5.39E-05	2.20991E-05	1.6405E-05	1.26185E-05	1.56637E-05	7.89538E-07	3.24E-06	3.84E-06	1.46E-06	1.17E-06	8.99E-07	1.12E-06
407	635531.6	4295720	0.002238	0.000761	0.000766	0.00206	0.00024	0.001954	0.001977	0.000591	0.000472	1.102E-05	4.52E-05	5.36E-05	2.20369E-05	1.6309E-05	1.25443E-05	1.55715E-05	7.9132E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.01E-07	1.12E-06
408	635551.6	4295720	0.002241	0.000797	0.000713	0.002058	0.000247	0.001954	0.001784	0.00062	0.000482	1.0957E-05	4.5E-05	5.32E-05	2.19882E-05	1.6215E-05	1.24723E-05	1.54822E-05	7.92536E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.02E-07	1.12E-06
409	635571.6	4295720	0.002243	0.000833	0.000664	0.002049	0.000254	0.001953	0.001604	0.000648	0.000491	1.0896E-05	4.47E-05	5.3E-05	2.19531E-05	1.6125E-05	1.24027E-05	1.53957E-05	7.93176E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.03E-07	1.12E-06
410	635591.6	4295720	0.002243	0.00087	0.000618	0.002032	0.000261	0.001953	0.001439	0.000676	0.0005	1.0838E-05	4.45E-05	5.27E-05	2.19285E-05	1.6039E-05	1.23666E-05	1.53137E-05	7.93352E-07	3.26E-06	3.86E-06	1.46E-06	1.17E-06	9.03E-07	1.12E-06
411	635611.6	4295720	0.002242	0.000909	0.000575	0.002004	0.000268	0.001953	0.001289	0.000706	0.000509	1.0781E-05	4.42E-05	5.24E-05	2.19033E-05	1.5954E-05	1.22715E-05	1.52329E-05	7.92861E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.02E-07	1.12E-06
412	635631.6	4295720	0.002239	0.000949	0.000535	0.001967	0.000274	0.001952	0.001154	0.000737	0.000518	1.0724E-05	4.4E-05	5.21E-05	2.18716E-05	1.587E-05	1.22068E-05	1.51526E-05	7.91645E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.01E-07	1.12E-06
413	635651.6	4295720	0.002233	0.000991	0.000498	0.001919	0.000282	0.001951	0.001032	0.00077	0.000527	1.0668E-05	4.38E-05	5.18E-05	2.18368E-05	1.5788E-05	1.21434E-05	1.50739E-05	7.89752E-07	3.24E-06	3.84E-06	1.46E-06	1.17E-06	8.99E-07	1.12E-06
414	635671.6	4295720	0.002226	0.001034	0.000464	0.001862	0.000289	0.001949	0.000923	0.000804	0.000535	1.0614E-05	4.35E-05	5.16E-05	2.18028E-05	1.5707E-05	1.20812E-05	1.49967E-05	7.87163E-07	3.23E-06	3.83E-06	1.45E-06	1.16E-06	8.96E-07	1.11E-06
415	635691.6	4295720	0.002216	0.001079	0.000433	0.001797	0.000297	0.001948	0.000824	0.000838	0.000542	1.056E-05	4.33E-05	5.13E-05	2.17685E-05	1.5628E-05	1.20203E-05	1.49211E-05	7.8385E-07	3.22E-06	3.81E-06	1.45E-06	1.16E-06	8.92E-07	1.11E-06
416	635711.6	4295720	0.002205	0.001124	0.000404	0.001723	0.000306	0.001947	0.000735	0.000873	0.000549	1.0508E-05	4.31E-05	5.11E-05	2.17252E-05	1.555E-05	1.19605E-05	1.48469E-05	7.79794E-07	3.2E-06	3.79E-06	1.44E-06	1.15E-06	8.88E-07	1.1E-06
417	635731.6	4295720	0.002191	0.001169	0.000377	0.001644	0.000315	0.001945	0.000656	0.000908	0.000555	1.0456E-05	4.29E-05	5.08E-05	2.1663E-05	1.5473E-05	1.19019E-05	1.47741E-05	7.74978E-07	3.18E-06	3.77E-06	1.43E-06	1.15E-06	8.82E-07	1.1E-06
418	635751.6	4295720	0.002175	0.001212	0.000352	0.00156	0.000326	0.001944	0.000586	0.000942	0.00056	1.0405E-05	4.27E-05	5.06E-05	2.15826E-05	1.5399E-05	1.18443E-05	1.47026E-05	7.69382E-07	3.16E-06	3.74E-06	1.42E-06	1.14E-06	8.76E-07	1.09E-06
419	635771.6	4295720	0.002157	0.001254	0.000329	0.001475	0.000338	0.001942	0.000523	0.000974	0.000563	1.0356E-05	4.25E-05	5.03E-05	2.14988E-05	1.5325E-05	1.17876E-05	1.46323E-05	7.62969E-07	3.13E-06	3.71E-06	1.41E-06	1.13E-06	8.68E-07	1.08E-06
420	635791.6	4295720	0.002136	0.001291	0.000308	0.001389	0.00035	0.00194	0.000469	0.001004	0.000566	1.0307E-05	4.23E-05	5.01E-05	2.1421E-05	1.5252E-05	1.17317E-05	1.45629E-05	7.55703E-07	3.1E-06	3.67E-06	1.4E-06	1.12E-06	8.6E-07	1.07E-06
421	635811.6	4295720	0.002113	0.001324	0.000289	0.001304	0.000361	0.001938	0.000421	0.001029	0.000568	1.0258E-05	4.21E-05	4.98E-05	2.13347E-05	1.518E-05	1.16761E-05	1.44939E-05	7.47545E-07	3.07E-06	3.63E-06	1.38E-06	1.11E-06	8.51E-07	1.06E-06
422	635831.6	4295720	0.002087	0.001352	0.000271	0.001221	0.000371	0.001935	0.000379	0.001051	0.000569	1.0209E-05	4.19E-05	4.96E-05	2.12138E-05	1.5108E-05	1.16211E-05	1.44255E-05	7.3846E-07	3.03E-06	3.59E-06	1.36E-06	1.09E-06	8.41E-07	1.04E-06
423	635851.6	4295720	0.002059	0.001374	0.000254	0.001142	0.000379	0.001932	0.000343	0.001068	0.00057	1.0161E-05	4.17E-05	4.94E-05	2.1065E-05	1.5037E-05	1.15661E-05	1.43572E-05	7.28419E-07	2.99E-06	3.54E-06	1.34E-06	1.08E-06	8.29E-07	1.03E-06
424	635871.6	4295720	0.002027	0.00139	0.000239	0.001066	0.000384	0.00193	0.000311	0.00108	0.00057	1.0113E-05	4.15E-05	4.91E-05	2.09393E-05	1.4966E-05	1.15112E-05	1.42892E-05	7.17431E-07	2.94E-06	3.49E-06	1.32E-06	1.06E-06	8.17E-07	1.01E-06
425	635891.6	4295720	0.001993	0.0014	0.000225	0.000995	0.000386	0.001927	0.000284	0.001088	0.000569	1.0065E-05	4.13E-05	4.89E-05	2.07819E-05	1.4895E-05	1.14566E-05	1.42214E-05	7.05562E-07	2.89E-06	3.43E-06	1.3E-06	1.04E-06	8.03E-07	9.97E-07
426	635911.6	4295720	0.001957	0.001405	0.000212	0.000927	0.000387	0.001923	0.00026	0.001092	0.000568	1.0017E-05	4.11E-05	4.87E-05	2.04134E-05	1.4823E-05	1.14019E-05	1.41534E-05	6.9295E-07	2.84E-06	3.37E-06	1.28E-06	1.03E-06	7.89E-07	9.79E-07
427	635931.6	4295720	0.00192	0.001405	0.0002	0.000864	0.000385	0.00192	0.00024	0.001092	0.000566	9.9686E-06	4.09E-05	4.84E-05	1.98083E-05	1.4752E-05	1.13471E-05	1.40855E-05	6.798E-07	2.79E-06	3.3E-06	1.26E-06	1.01E-06	7.74E-07	9.61E-07
428	635951.6	4295720	0.001881	0.001401	0.000189	0.000805	0.000383	0.001916	0.000222	0.001089	0.000564	9.9205E-06	4.07E-05	4.82E-05	1.91251E-05	1.4681E-05	1.12923E-05	1.40174E-05	6.66298E-07	2.73E-06	3.24E-06	1.23E-06	9.86E-07	7.58E-07	9.41E-07
429	635971.6	4295720	0.001842	0.001393	0.000179	0.00075	0.000381	0.001912	0.000206	0.001083	0.000561	9.8719E-06	4.05E-05	4.8E-05	1.85353E-05	1.4609E-05	1.12371E-05	1.39488E-05	6.52517E-07	2.68E-06	3.17E-06	1.2E-06	9.66E-07	7.43E-07	9.22E-07
430	635991.6	4295720	0.001802	0.001381	0.000169	0.000699	0.000381	0.001908	0.000193	0.001073	0.000557	9.823E-06	4.03E-05	4.77E-05	1.81524E-05	1.4537E-05	1.11814E-05	1.38797E-05	6.38374E-07	2.62E-06	3.1E-06	1.18E-06	9.45E-07	7.27E-07	9.02E-07
431	636011.6	4295720	0.001759	0.001363	0.00016	0.000651	0.000383	0.001901	0.00018	0.001059	0.000553	9.766E-06	4.01E-05	4.75E-05	1.80264E-05	1.4452E-05	1.11164E-05	1.37991E-05	6.23154E-07	2.56E-06	3.03E-06	1.15E-06	9.22E-07	7.09E-07	8.81E-07
432	636031.6	4295720	0.001714	0.001339	0.000152	0.000607	0.000387	0.001895	0.00017	0.001041	0.000548	9.7108E-06	3.98E-05	4.72E-05	1.79243E-05	1.4371E-05	1.10537E-05	1.37212E-05	6.07331E-07	2.49E-06	2.95E-06	1.12E-06	8.99E-07	6.91E-07	8.58E-07
433	636051.6	4295720	0.001668	0.001311	0.000144	0.000566	0.000393	0.00189	0.00016	0.001019	0.000542	9.6601E-06	3.96E-05	4.69E-05	1.7618E-05	1.4296E-05	1.0996E-05	1.36495E-05	5.91008E-07	2.42E-06	2.87E-06	1.09E-06	8.75E-07	6.73E-07	8.35E-07
434	636071.6	4295720	0.001619	0.001277	0.000137	0.000529	0.000402	0.001884	0.000152	0.000993	0.000536	9.6085E-06	3.94E-05	4.67E-05	1.71924E-05	1.4219E-05	1.09372E-05	1.35766E-05	5.73784E-07	2.35E-06	2.79E-06	1.06E-06	8.49E-07	6.53E-07	8.11E-07
435	636091.6	4295720	0.001568	0.001238	0.000131	0.000494	0.000412	0.001878	0.000144	0.000962	0.000528	9.5558E-06	3.92E-05	4.64E-05	1.6763E-05	1.4141E-05	1.08772E-05	1.35022E-05	5.55641E-07	2.28E-06	2.7E-06	1.03E-06	8.22E-07	6.32E-07	7.85E-07
436	636111.6	4295720	0.001514	0.001194	0.000125	0.000462	0.000422	0.001872	0.000137	0.000928	0.000521	9.5021E-06	3.9E-05	4.62E-05	1.63258E-05	1.4062E-05	1.08161E-05	1.34263E-05	5.36607E-07	2.2E-06	2.61E-06	9.91E-07	7.94E-07	6.11E-07	7.58E-07
437	636131.6	4295720	0.001458	0.001145	0.000119	0.000432	0.000432	0.001865	0.00013	0.00089	0.000512	9.4463E-06	3.88E-05	4.59E-05	1.58311E-05	1.3979E-05	1.07526E-05	1.33474E-05	5.16729E-07	2.12E-06	2.51E-06	9.54E-07	7.65E-07	5.88E-07	7.3E-07
438	636151.6	4295720	0.0014	0.001093	0.000114	0.000405	0.000443	0.001857	0.000125	0.000849	0.000503	9.3879E-06	3.85E-05	4.56E-05	1.52554E-05	1.3893E-05	1.06861E-05	1.32649E-05	4.96136E-07	2.04E-06	2.41E-06	9.16E-07	7.34E-07	5.65E-07	7.01E-07
439	636171.6	4295720	0.00134	0.001038	0.000109	0.000379	0.000452	0.001848	0.000119	0.000806	0.000493	9.3214E-06	3.82E-05	4.53E-05	1.46059E-05	1.3795E-05	1.06104E-05	1.3171E-05	4.75033E-07	1.95E-06	2.31E-06	8.77E-07	7.03E-07	5.41E-07	6.71E-07
440	636191.6	4295720	0.00128	0.000982	0.000105	0.000356	0.000462	0.00184	0.000114	0.000763	0.000483	9.2627E-06	3.8E-05	4.5E-05	1.39099E-05	1.3708E-05	1.05436E-05	1.3088E-05	4.54171E-07	1.86E-06	2.21E-06	8.38E-07	6.72E-07	5.17E-07	6.42E-07
441	636211.6	4295720	0.001222	0.000926	0.000101	0.000334	0.000472	0.001832	0.00011	0.00072	0.000472	9.2034E-06	3.78E-05	4.47E-05	1.31862E-05	1.362E-05	1.04761E-05	1.30042E-05	4.33542E-07	1.78E-06	2.11E-06	8E-07	6.42E-07	4.93E-07	6.13E-07
442	636231.6	4295720	0.001164	0.000871	9.7E-05	0.000314	0.000483	0.001824	0.000105	0.000677	0.000461	9.1425E-06	3.75E-05	4.44E-05	1.24569E-05	1.353E-05	1.04067E-05	1.29181E-05	4.1332E-07	1.7E-06	2.01E-06	7.63E-07	6.12E-07	4.7E-07	5.84E-07
443	636251.6	4295720	0.001108	0.000817	9.34E-05	0.000296	0.000493	0.001815	0.000101	0.000635	0.000449	9.0798E-06	3.73E-05	4.41E-05	1.17349E-05	1.3437E-05	1.03354E-05	1.28296E-05	3.93665E-07	1.62E-06	1.91E-06	7.27E-07	5.83E-07	4.48E-07	5.56E-07
444	636271.6	4295720	0.001055	0.000765	9E-05	0.000279	0.000504	0.001806	9.77E-05	0.000595	0.000436	9.0148E-06	3.7E-05	4.38E-05	1.10285E-05	1.3341E-05	1.02614E-05	1.27377E-05	3.74705E-07	1.54E-06	1.82E-06	6.92E-07	5.55E-07	4.27E-07	5.29E-07
445	636291.6	4295720	0.001003	0.000716	8.69E-05	0.000263	0.000513	0.001796	9.42E-05	0.000556	0.000424	8.947E-06	3.67E-05	4.35E-05	1.03453E-05	1.324E-05	1.01842E-05	1.26419E-05	3.56488E-07	1.46E-06	1.73E-06	6.58E-07	5.28E-07	4.06E-07	5.04E-07
446	636311.6	4295720	0.000953	0.000669	8.4E-05	0.000249	0.000522	0.001785	9.09E-05	0.00052	0.000411	8.8755E-06	3.64E-05	4.31E-05	9.69346E-06	1.3135E-05	1.01028E-05	1.25409E-05	3.39042E-07	1.39E-06	1.65E-06	6.26E-07	5.02E-07	3.86E-07	4.79E-07
447	636331.6	4295720	0.000906	0.000625	8.12E-05	0.000235	0.000529	0.001774	8.78E-05	0.000485	0.000397	8.7994E-06	3.61E-05	4.28E-05	9.07789E-06	1.3022E-05	1.00162E-05	1.24334E-05	3.22384E-07	1.32E-06	1.57E-06	5.95E-07	4.77E-07	3.67E-07	4.56E-07
448	636351.6	4295720	0.000861	0.000583	7.87E-05	0.000223	0.000534	0.001761	8.48E-05	0.000453	0.000384	8.7175E-06	3.58E-05	4.24E-05	8.50081E-06	1.2901E-05	9.92299E-06	1.23176E-05	3.06505E-07	1.26E-06	1.49E-06	5.66E-07	4.54E-07	3.49E-07	4.33E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
449	636371.6	4295720	0.000819	0.000544	7.62E-05	0.000211	0.000536	0.001746	8.2E-05	0.000423	0.00037	8.6285E-06	3.54E-05	4.19E-05	7.96138E-06	1.2769E-05	9.82169E-06	1.21919E-05	2.91369E-07	1.2E-06	1.42E-06	5.38E-07	4.31E-07	3.32E-07	4.12E-07
450	636391.6	4295720	0.000778	0.000508	7.4E-05	0.000201	0.000536	0.00173	7.94E-05	0.000395	0.000357	8.5312E-06	3.5E-05	4.15E-05	7.45901E-06	1.2625E-05	9.71091E-06	1.20544E-05	2.76976E-07	1.14E-06	1.35E-06	5.11E-07	4.1E-07	3.15E-07	3.91E-07
451	636411.6	4295720	0.000739	0.000474	7.18E-05	0.000191	0.000533	0.001711	7.68E-05	0.000368	0.000344	8.4249E-06	3.46E-05	4.09E-05	6.99288E-06	1.2468E-05	9.58994E-06	1.19042E-05	2.63288E-07	1.08E-06	1.28E-06	4.86E-07	3.9E-07	3E-07	3.72E-07
452	636431.6	4295720	0.000703	0.000443	6.98E-05	0.000182	0.000528	0.001692	7.44E-05	0.000344	0.000331	8.3136E-06	3.41E-05	4.04E-05	6.5641E-06	1.2303E-05	9.46317E-06	1.17469E-05	2.50398E-07	1.03E-06	1.22E-06	4.62E-07	3.71E-07	2.85E-07	3.54E-07
453	636451.6	4295720	0.000668	0.000414	6.79E-05	0.000173	0.000521	0.001671	7.22E-05	0.000321	0.000318	8.1926E-06	3.36E-05	3.98E-05	6.16646E-06	1.2124E-05	9.32549E-06	1.1576E-05	2.38129E-07	9.77E-07	1.16E-06	4.4E-07	3.52E-07	2.71E-07	3.36E-07
454	636471.6	4295720	0.000635	0.000386	6.61E-05	0.000165	0.000512	0.001646	7E-05	0.0003	0.000305	8.0596E-06	3.31E-05	3.92E-05	5.79853E-06	1.1927E-05	9.17407E-06	1.1388E-05	2.26427E-07	9.29E-07	1.1E-06	4.18E-07	3.35E-07	2.58E-07	3.2E-07
455	636491.6	4295720	0.000603	0.000361	6.43E-05	0.000158	0.000501	0.001619	6.79E-05	0.000281	0.000293	7.9178E-06	3.25E-05	3.85E-05	5.46004E-06	1.1717E-05	9.0127E-06	1.11877E-05	2.15346E-07	8.84E-07	1.05E-06	3.98E-07	3.19E-07	2.45E-07	3.04E-07
456	636511.6	4295720	0.000574	0.000338	6.27E-05	0.000151	0.000489	0.00159	6.59E-05	0.000263	0.000281	7.767E-06	3.19E-05	3.77E-05	5.14956E-06	1.1494E-05	8.84102E-06	1.09746E-05	2.04869E-07	8.41E-07	9.96E-07	3.78E-07	3.03E-07	2.33E-07	2.89E-07
457	636531.6	4295720	0.000546	0.000316	6.11E-05	0.000145	0.000476	0.001559	6.41E-05	0.000246	0.00027	7.6067E-06	3.12E-05	3.7E-05	4.86456E-06	1.1257E-05	8.65856E-06	1.07481E-05	1.94986E-07	8E-07	9.48E-07	3.6E-07	2.89E-07	2.22E-07	2.76E-07
458	636551.6	4295720	0.00052	0.000297	5.97E-05	0.000139	0.000463	0.001524	6.22E-05	0.00023	0.000259	7.4343E-06	3.05E-05	3.61E-05	4.60135E-06	1.1002E-05	8.46236E-06	1.05045E-05	1.85631E-07	7.62E-07	9.02E-07	3.43E-07	2.75E-07	2.11E-07	2.62E-07
459	636571.6	4295720	0.000495	0.000278	5.82E-05	0.000134	0.000448	0.001487	6.05E-05	0.000216	0.000248	7.2483E-06	2.97E-05	3.52E-05	4.35852E-06	1.0727E-05	8.25064E-06	1.02417E-05	1.76834E-07	7.26E-07	8.59E-07	3.26E-07	2.62E-07	2.01E-07	2.5E-07
460	636591.6	4295720	0.000471	0.000261	5.69E-05	0.000128	0.000434	0.001448	5.89E-05	0.000203	0.000237	7.049E-06	2.89E-05	3.43E-05	4.13324E-06	1.0432E-05	8.02375E-06	9.96007E-06	1.68574E-07	6.92E-07	8.19E-07	3.11E-07	2.49E-07	1.92E-07	2.38E-07
461	636611.6	4295720	0.000449	0.000245	5.56E-05	0.000124	0.000419	0.001405	5.73E-05	0.000191	0.000227	6.8363E-06	2.8E-05	3.32E-05	3.92352E-06	1.0117E-05	7.78169E-06	9.6596E-06	1.60733E-07	6.59E-07	7.81E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
462	636631.6	4295720	0.000428	0.000231	5.44E-05	0.000119	0.000405	0.00136	5.58E-05	0.000179	0.000218	6.6184E-06	2.72E-05	3.22E-05	3.72795E-06	9.7944E-06	7.53359E-06	9.35163E-06	1.53308E-07	6.29E-07	7.45E-07	2.83E-07	2.27E-07	1.75E-07	2.17E-07
463	636651.6	4295720	0.000409	0.000217	5.31E-05	0.000115	0.00039	0.001313	5.44E-05	0.000169	0.000209	6.3954E-06	2.62E-05	3.11E-05	3.5454E-06	9.4644E-06	7.27981E-06	9.0366E-06	1.46255E-07	6E-07	7.11E-07	2.7E-07	2.16E-07	1.66E-07	2.07E-07
464	634271.6	4295740	0.000324	8.46E-05	0.000221	0.000183	5.2E-05	0.000443	0.000135	6.58E-05	9.21E-05	1.5101E-05	6.2E-05	7.34E-05	1.01406E-05	2.2347E-05	1.71892E-05	2.13373E-05	1.15937E-07	4.76E-07	5.63E-07	2.14E-07	1.72E-07	1.32E-07	1.64E-07
465	634291.6	4295740	0.000333	8.63E-05	0.000229	0.000187	5.3E-05	0.000469	0.000138	6.71E-05	9.36E-05	1.6885E-05	6.93E-05	8.21E-05	1.07432E-05	2.4988E-05	1.92203E-05	2.38586E-05	1.18916E-07	4.88E-07	5.78E-07	2.2E-07	1.76E-07	1.35E-07	1.68E-07
466	634311.6	4295740	0.000341	8.8E-05	0.000237	0.000192	5.4E-05	0.000499	0.000142	6.84E-05	9.5E-05	1.9081E-05	7.83E-05	9.27E-05	1.138E-05	2.8237E-05	2.17194E-05	2.69608E-05	1.22062E-07	5.01E-07	5.93E-07	2.25E-07	1.81E-07	1.39E-07	1.72E-07
467	634331.6	4295740	0.000351	8.97E-05	0.000245	0.000197	5.51E-05	0.000532	0.000147	6.98E-05	9.65E-05	2.184E-05	8.96E-05	0.000106	1.20499E-05	3.232E-05	2.48597E-05	3.0859E-05	1.25375E-07	5.14E-07	6.09E-07	2.31E-07	1.86E-07	1.43E-07	1.77E-07
468	634351.6	4295740	0.00036	9.16E-05	0.000255	0.000202	5.61E-05	0.000568	0.000151	7.12E-05	9.81E-05	2.5382E-05	0.000104	0.000123	1.27444E-05	3.7562E-05	2.8892E-05	3.58643E-05	1.28864E-07	5.29E-07	6.26E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
469	634371.6	4295740	0.000371	9.35E-05	0.000265	0.000208	5.73E-05	0.000607	0.000156	7.26E-05	9.97E-05	3.0055E-05	0.000123	0.000146	1.34743E-05	4.4478E-05	3.42112E-05	4.24671E-05	1.3253E-07	5.44E-07	6.44E-07	2.45E-07	1.96E-07	1.51E-07	1.87E-07
470	634391.6	4295740	0.000382	9.54E-05	0.000276	0.000213	5.84E-05	0.000652	0.000161	7.42E-05	0.000101	3.6651E-05	0.00015	0.000178	1.42727E-05	5.4239E-05	4.17196E-05	5.17876E-05	1.36474E-07	5.6E-07	6.63E-07	2.52E-07	2.02E-07	1.55E-07	1.93E-07
471	634411.6	4295740	0.000394	9.75E-05	0.000288	0.000219	5.96E-05	0.000702	0.000167	7.58E-05	0.000103	4.6459E-05	0.000191	0.000226	1.5012E-05	6.8754E-05	5.28839E-05	6.56461E-05	1.40687E-07	5.77E-07	6.84E-07	2.6E-07	2.08E-07	1.6E-07	1.99E-07
472	634431.6	4295740	0.000406	9.96E-05	0.000301	0.000225	6.08E-05	0.000756	0.000173	7.74E-05	0.000105	6.2439E-05	0.000256	0.000303	1.55636E-05	9.2401E-05	7.10726E-05	8.82241E-05	1.45188E-07	5.96E-07	7.06E-07	2.68E-07	2.15E-07	1.65E-07	2.05E-07
473	634451.6	4295740	0.00042	0.000102	0.000315	0.000231	6.2E-05	0.000813	0.000179	7.91E-05	0.000107	9.2632E-05	0.00038	0.00045	1.60337E-05	0.00013708	0.000105442	0.000130887	1.49995E-07	6.15E-07	7.29E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
474	634471.6	4295740	0.000434	0.000104	0.000331	0.000237	6.32E-05	0.000871	0.000186	8.09E-05	0.000109	0.00017113	0.000702	0.000832	1.66912E-05	0.00025326	0.000194799	0.000241809	1.55146E-07	6.37E-07	7.54E-07	2.86E-07	2.3E-07	1.77E-07	2.19E-07
475	634491.6	4295740	0.00045	0.000107	0.000348	0.000244	6.45E-05	0.000934	0.000193	8.28E-05	0.000111	0.00022953	0.000942	0.001115	1.78292E-05	0.00033968	0.000261275	0.000324327	1.60668E-07	6.59E-07	7.81E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
476	634511.6	4295740	0.000466	0.000109	0.000366	0.000251	6.58E-05	0.001001	0.000201	8.47E-05	0.000114	0.00012853	0.000527	0.000625	1.93057E-05	0.00019021	0.000146305	0.000181612	1.66533E-07	6.83E-07	8.09E-07	3.07E-07	2.46E-07	1.9E-07	2.35E-07
477	634531.6	4295740	0.000484	0.000112	0.000386	0.000258	6.71E-05	0.001073	0.000209	8.67E-05	0.000117	8.4985E-05	0.000349	0.000413	2.06515E-05	0.00012577	9.67372E-05	0.000120082	1.72862E-07	7.09E-07	8.4E-07	3.19E-07	2.56E-07	1.97E-07	2.44E-07
478	634551.6	4295740	0.000503	0.000114	0.000408	0.000266	6.84E-05	0.001153	0.000218	8.88E-05	0.00012	6.31E-05	0.000259	0.000307	2.19684E-05	9.3379E-05	7.18251E-05	8.91582E-05	1.79738E-07	7.37E-07	8.73E-07	3.32E-07	2.66E-07	2.05E-07	2.54E-07
479	634571.6	4295740	0.000524	0.000117	0.000432	0.000274	6.96E-05	0.001237	0.000228	9.09E-05	0.000123	5.0297E-05	0.000206	0.000244	2.34268E-05	7.4434E-05	5.72527E-05	7.10691E-05	1.87153E-07	7.68E-07	9.1E-07	3.46E-07	2.77E-07	2.13E-07	2.64E-07
480	634591.6	4295740	0.000547	0.00012	0.000458	0.000283	7.09E-05	0.001324	0.000238	9.31E-05	0.000126	4.2087E-05	0.000173	0.000205	2.49061E-05	6.2284E-05	4.79071E-05	5.94682E-05	1.95134E-07	8.01E-07	9.48E-07	3.6E-07	2.89E-07	2.22E-07	2.76E-07
481	634611.6	4295740	0.000571	0.000123	0.000487	0.000292	7.22E-05	0.001411	0.000249	9.54E-05	0.00013	3.6477E-05	0.00015	0.000177	2.62106E-05	5.3981E-05	4.15213E-05	5.15414E-05	2.03728E-07	8.36E-07	9.9E-07	3.76E-07	3.01E-07	2.32E-07	2.88E-07
482	634631.6	4295740	0.000597	0.000126	0.000517	0.000302	7.35E-05	0.001491	0.000261	9.78E-05	0.000134	3.241E-05	0.000133	0.000158	2.72396E-05	4.7963E-05	3.68923E-05	4.57952E-05	2.12869E-07	8.73E-07	1.03E-06	3.93E-07	3.15E-07	2.42E-07	3.01E-07
483	634651.6	4295740	0.000625	0.000129	0.00055	0.000313	7.47E-05	0.001565	0.000273	0.0001	0.000138	2.9388E-05	0.000121	0.000143	2.80024E-05	4.3491E-05	3.34523E-05	4.15251E-05	2.22678E-07	9.14E-07	1.08E-06	4.11E-07	3.3E-07	2.53E-07	3.15E-07
484	634671.6	4295740	0.000655	0.000132	0.000586	0.000324	7.59E-05	0.001632	0.000286	0.000103	0.000142	2.708E-05	0.000111	0.000132	2.85503E-05	4.0075E-05	3.08248E-05	3.82635E-05	2.33248E-07	9.57E-07	1.13E-06	4.31E-07	3.45E-07	2.66E-07	3.3E-07
485	634691.6	4295740	0.000687	0.000136	0.000624	0.000337	7.71E-05	0.001692	0.0003	0.000105	0.000147	2.5257E-05	0.000104	0.000123	2.89182E-05	3.7378E-05	2.875E-05	3.56881E-05	2.4456E-07	1E-06	1.19E-06	4.51E-07	3.62E-07	2.78E-07	3.46E-07
486	634711.6	4295740	0.000722	0.000139	0.000665	0.000351	7.82E-05	0.001744	0.000315	0.000108	0.000152	2.3779E-05	9.76E-05	0.000116	2.912E-05	3.5189E-05	2.70668E-05	3.35986E-05	2.56643E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.63E-07
487	634731.6	4295740	0.000758	0.000143	0.000709	0.000365	7.93E-05	0.001789	0.00033	0.000111	0.000157	2.2553E-05	9.25E-05	0.00011	2.91908E-05	3.3376E-05	2.5672E-05	3.18673E-05	2.69524E-07	1.11E-06	1.31E-06	4.98E-07	3.99E-07	3.07E-07	3.81E-07
488	634751.6	4295740	0.000798	0.000146	0.000755	0.000381	8.04E-05	0.001828	0.000346	0.000114	0.000163	2.1519E-05	8.83E-05	0.000105	2.91811E-05	3.1845E-05	2.44947E-05	3.04058E-05	2.8324E-07	1.16E-06	1.38E-06	5.23E-07	4.19E-07	3.22E-07	4E-07
489	634771.6	4295740	0.000839	0.00015	0.000804	0.000399	8.15E-05	0.001862	0.000361	0.000117	0.000168	2.0623E-05	8.46E-05	0.0001	2.91166E-05	3.0519E-05	2.34746E-05	2.91395E-05	2.9768E-07	1.22E-06	1.45E-06	5.5E-07	4.41E-07	3.39E-07	4.21E-07
490	634791.6	4295740	0.000882	0.000154	0.000854	0.000417	8.25E-05	0.001889	0.000378	0.00012	0.000174	1.9831E-05	8.14E-05	9.64E-05	2.90014E-05	2.9347E-05	2.25734E-05	2.80209E-05	3.12723E-07	1.28E-06	1.52E-06	5.77E-07	4.63E-07	3.56E-07	4.42E-07
491	634811.6	4295740	0.000927	0.000158	0.000907	0.000438	8.35E-05	0.001914	0.000394	0.000123	0.00018	1.915E-05	7.86E-05	9.31E-05	2.88693E-05	2.834E-05	2.17984E-05	2.70589E-05	3.28527E-07	1.35E-06	1.6E-06	6.07E-07	4.86E-07	3.74E-07	4.64E-07
492	634831.6	4295740	0.000973	0.000162	0.000959	0.00046	8.44E-05	0.001936	0.000412	0.000126	0.000187	1.8545E-05	7.61E-05	9.01E-05	2.86952E-05	2.7444E-05	2.11096E-05	2.62038E-05	3.44703E-07	1.41E-06	1.68E-06	6.36E-07	5.1E-07	3.92E-07	4.87E-07
493	634851.6	4295740	0.001019	0.000167	0.00101	0.000484	8.54E-05	0.001955	0.000431	0.00013	0.000193	1.8E-05	7.39E-05	8.75E-05	2.84812E-05	2.6637E-05	2.04887E-05	2.54332E-05	3.61064E-07	1.48E-06	1.75E-06	6.67E-07	5.34E-07	4.11E-07	5.1E-07
494	634871.6	4295740	0.001067	0.000172	0.00106	0.000511	8.63E-05	0.001971	0.000452	0.000133	0.0002	1.7508E-05	7.18E-05	8.51E-05	2.82469E-05	2.591E-05	1.99293E-05	2.47387E-05	3.77759E-07	1.55E-06	1.84E-06	6.97E-07	5.59E-07	4.3E-07	5.34E-07
495	634891.6	4295740	0.001116	0.000176	0.001111	0.00054	8.72E-05	0.001985	0.000478	0.000137	0.000207	1.7062E-05	7E-05	8.29E-05	2.80038E-05	2.525E-05	1.94215E-05	2.41083E-05	3.95057E-07	1.62E-06	1.92E-06	7.29E-07	5.85E-07	4.5E-07	5.58E-07
496	634911.6	4295740	0.001167	0.000182	0.001164	0.000571	8.82E-05	0.001997	0.000508	0.000141	0.000214	1.6654E-05	6.83E-05	8.09E-05	2.77595E-05	2.4646E-05	1.89575E-05	2.35324E-05	4.13227E-07	1.7E-06	2.01E-06	7.63E-07	6.12E-07	4.7E-07	5.84E-07
497	634931.6	4295740	0.001221	0.000187	0.001219	0.000606	8.91E-05	0.002007	0.000547	0.000145	0.000221	1.6281E-05	6.68E-05	7.91E-05	2.75184E-05	2.4093E-05	1.8532E-05	2.30043E-05	4.32456E-07	1.77E-06	2.1E-06	7.98E-07	6.4E-07	4.92E-07	6.11E-07
498	634951.6	4295740	0.001279	0.000193	0.001277	0.000643	9.02E-05	0.002017	0.000596	0.00015	0.000229	1.5937E-05	6.54E-05	7.74E-05	2.72824E-05	2.3585E-05	1.81408E-05	2.25186E-05	4.52779E-07	1.86E-06	2.2E-06	8.36E-07	6.7E-07	5.15E-07	6.4E-07
499	634971.6	4295740	0.00134	0.000199	0.001338	0.000682	9.13E-05	0.002025	0.000657	0.000155	0.000237	1.562E-05	6.41E-05	7.59E-05	2.70523E-05	2.3116E-05	1.778E-05	2.20708E-05	4.74161E-07	1.95E-06	2.3E-06	8.75E-07	7.02E-07	5.4E-07	6.7E-07
500	634991.6	4295740	0.001403	0.000206	0.001399	0.000725	9.25E-05	0.002032	0.000731	0.00016	0.000245	1.5327E-05	6.29E-05	7.45E-05	2.68287E-05	2.2682E-05	1.74467E-05	2.16571E-05	4.9648E-07	2.04E-06	2.41E-06	9.17E-07	7.35E-07	5.65E-07	7.02E-07
501	635011.6	4295740	0.001468	0.000213	0.001461	0.000771	9.39E-05	0.002038	0.000817	0.000165	0.000254	1.5056E-05	6.18E-05	7.32E-05	2.66122E-05	2.2281E-05	1.7138E-05	2.12738E-05	5.19495E-07	2.13E-06	2.52E-06	9.59E-07	7.69E-07	5.91E-07	7.34E-07
502	635031.6	4295740	0.001535	0.00022	0.00152	0.00082	9.54E-05	0.002044	0.000913	0.000171	0.000263	1.4804E-05	6.07E-05	7.19E-05	2.64039E-05	2.1909E-05	1.68516E-05	2.09183E-05	5.42871E-07	2.23E-06	2.64E-06	1E-06	8.03E-07	6.18E-07	7.67E-07
503	635051.6	4295740	0.0016	0.000228	0.001574	0.000872	9.72E-05	0.002047	0.001014	0.000177	0.000272	1.456E-05	5.97E-05	7.08E-05	2.61828E-05	2.1546E-05	1.65728E-05	2.05723E-05	5.65728E-07	2.32E-06	2.75E-06	1.04E-06	8.37E-07	6.44E-07	7.99E-07
504	635071.6	4295740	0.001664	0.000237	0.001622	0.000927	9.92E-05	0.002049	0.001117	0.000184	0.000282	1.4333E-05	5.88E-05	6.97E-05	2.59751E-05	2.1212E-05	1.63155E-05	2.02528E-05	5.88242E-07	2.41E-06	2.86E-06	1.09E-06	8.71E-07	6.7E-07	8.31E-07
505	635091.6	4295740	0.001727	0.000246	0.001662	0.000986	0.000101	0.002053	0.001222	0.000191	0.000292	1.4129E-05	5.8E-05	6.87E-05	2.57897E-05	2.0909E-05	1.60826E-05	1.99637E-05	6.10347E-07	2.5E-06	2.97E-06	1.13E-06	9.03E-07	6.95E-07	8.62E-07
506	635111.6	4295740	0.001787	0.000256	0.001695	0.001048	0.000104	0.002057	0.001331	0.000199	0.000302	1.3939E-05	5.72E-05	6.77E-05	2.56185E-05	2.0628E-05	1.58669E-05	1.9696E-05	6.31627E-07	2.59E-06	3.07E-06	1.17E-06	9.35E-07	7.19E-07	8.92E-07
507	635131.6	4295740	0.001845	0.000267	0.001719	0.001111	0.000107	0.00206	0.001445	0.000208	0.000312	1.3762E-05	5.65E-05	6.69E-05	2.54563E-05	2.0366E-05	1.5665E-05	1.94454E-05	6.51783E-07	2.67E-06	3.17E-06	1.2E-06	9.65E-07	7.42E-07	9.21E-07
508	635151.6	4295740	0.001899	0.000279	0.001735	0.001175	0.00011	0.002063	0.001572	0.000217	0.000322	1.3595E-05	5.58E-05	6.61E-05	2.53029E-05	2.012E-05	1.54755E-05	1.92101E-05	6.70724E-07	2.75E-06	3.26E-06	1.24E-06	9.93E-07	7.63E-07	9.48E-07
509	635171.6	4295740	0.001949	0.000293	0.001744	0.001238	0.000114	0.002065	0.001715	0.000227	0.000332	1.3439E-05	5.51E-05	6.53E-05	2.51569E-05	1.9888E-05	1.52972E-05	1.89887E-05	6.88375E-07	2.82E-06	3.35E-06	1.27E-06	1.02E-06	7.84E-07	9.73E-07
510	635191.6	4295740	0.001995	0.000307	0.001746	0.001301	0.000119	0.002068	0.001864	0.000238	0.000342	1.3291E-05	5.45E-05	6.46E-05	2.50182E-05	1.9669E-05	1.51291E-05	1.87802E-05	7.04718E-07	2.89E-06	3.42E-06	1.3E-06	1.04E-06	8.02E-07	9.96E-07
511	635211.6	4295740	0.002038	0.000322	0.001739	0.001364	0.000124	0.00207	0.001997	0.00025	0.000351	1.3152E-05	5.4E-05	6.39E-05	2.48863E-05	1.9463E-05	1.49705E-05	1.85832E-05	7.1977E-07	2.95E-06	3.5E-06	1.33E-06	1.07E-06	8.19E-07	1.02E-06
512	635231.6	4295740	0.002077	0.000339	0.001722	0.001429	0.000129	0.002072	0.002093	0.000263	0.00036	1.302E-05	5.34E-05	6.33E-05	2.47618E-05	1.9268E-05	1.48205E-05	1.8397E-05	7.3357E-07	3.01E-06	3.56E-06	1.35E-06	1.09E-06	8.35E-07	1.04E-06
513	635251.6	4295740	0.002113	0.000357	0.001694	0.001498	0.000135	0.002073	0.002164	0.000277	0.000368	1.2896E-05	5.29E-05	6.27E-05	2.46455E-05	1.9084E-05	1.46788E-05	1.82211E-05	7.46181E-07	3.06E-06	3.63E-06	1.38E-06	1.1E-06	8.49E-07	1.05E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
514	635271.6	4295740	0.002145	0.000377	0.001656	0.001569	0.000142	0.002075	0.002249	0.000293	0.000376	1.2778E-05	5.24E-05	6.21E-05	2.45373E-05	1.8909E-05	1.45444E-05	1.80544E-05	7.57679E-07	3.11E-06	3.68E-06	1.4E-06	1.12E-06	8.62E-07	1.07E-06
515	635291.6	4295740	0.002175	0.000398	0.001607	0.001644	0.000149	0.002076	0.002377	0.000309	0.000385	1.2666E-05	5.2E-05	6.16E-05	2.4438E-05	1.8743E-05	1.4417E-05	1.78961E-05	7.68138E-07	3.15E-06	3.73E-06	1.42E-06	1.14E-06	8.74E-07	1.09E-06
516	635311.6	4295740	0.002201	0.000421	0.001549	0.00172	0.000156	0.002076	0.002547	0.000327	0.000393	1.2555E-05	5.15E-05	6.1E-05	2.43372E-05	1.8579E-05	1.42908E-05	1.77395E-05	7.77326E-07	3.19E-06	3.78E-06	1.44E-06	1.15E-06	8.85E-07	1.1E-06
517	635331.6	4295740	0.002223	0.000446	0.001481	0.001796	0.000164	0.002075	0.002734	0.000346	0.000401	1.2443E-05	5.11E-05	6.05E-05	2.42294E-05	1.8413E-05	1.41632E-05	1.75811E-05	7.85139E-07	3.22E-06	3.82E-06	1.45E-06	1.16E-06	8.94E-07	1.11E-06
518	635351.6	4295740	0.002244	0.000472	0.001409	0.001872	0.000172	0.002075	0.00292	0.000367	0.00041	1.2342E-05	5.06E-05	6E-05	2.41425E-05	1.8264E-05	1.40485E-05	1.74387E-05	7.92656E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.02E-07	1.12E-06
519	635371.6	4295740	0.002264	0.000501	0.001332	0.001945	0.000181	0.002075	0.003082	0.000389	0.000418	1.2249E-05	5.03E-05	5.95E-05	2.40655E-05	1.8127E-05	1.39428E-05	1.73075E-05	7.99617E-07	3.28E-06	3.89E-06	1.48E-06	1.18E-06	9.1E-07	1.13E-06
520	635391.6	4295740	0.002281	0.000531	0.001254	0.002013	0.000189	0.002077	0.003187	0.000413	0.000427	1.2162E-05	4.99E-05	5.91E-05	2.39928E-05	1.7999E-05	1.38442E-05	1.71852E-05	8.05955E-07	3.31E-06	3.92E-06	1.49E-06	1.19E-06	9.17E-07	1.14E-06
521	635411.6	4295740	0.002297	0.000564	0.001176	0.002073	0.000197	0.002077	0.003207	0.000438	0.000436	1.2078E-05	4.96E-05	5.87E-05	2.39153E-05	1.7874E-05	1.3748E-05	1.70657E-05	8.11412E-07	3.33E-06	3.94E-06	1.5E-06	1.2E-06	9.24E-07	1.15E-06
522	635431.6	4295740	0.00231	0.000599	0.0011	0.002123	0.000206	0.002077	0.00313	0.000466	0.000445	1.1997E-05	4.92E-05	5.83E-05	2.38363E-05	1.7754E-05	1.36562E-05	1.69518E-05	8.16182E-07	3.35E-06	3.97E-06	1.51E-06	1.21E-06	9.29E-07	1.15E-06
523	635451.6	4295740	0.002322	0.000636	0.001025	0.002162	0.000214	0.002077	0.00297	0.000494	0.000454	1.192E-05	4.89E-05	5.79E-05	2.37565E-05	1.764E-05	1.35682E-05	1.68425E-05	8.20274E-07	3.37E-06	3.99E-06	1.51E-06	1.21E-06	9.34E-07	1.16E-06
524	635471.6	4295740	0.002331	0.000675	0.000954	0.002191	0.000222	0.002077	0.002755	0.000524	0.000464	1.1846E-05	4.86E-05	5.76E-05	2.36755E-05	1.753E-05	1.34839E-05	1.67379E-05	8.23736E-07	3.38E-06	4E-06	1.52E-06	1.22E-06	9.38E-07	1.16E-06
525	635491.6	4295740	0.002339	0.000715	0.000887	0.002209	0.00023	0.002077	0.002515	0.000556	0.000473	1.1775E-05	4.83E-05	5.72E-05	2.35949E-05	1.7425E-05	1.34029E-05	1.66373E-05	8.26594E-07	3.39E-06	4.02E-06	1.53E-06	1.22E-06	9.41E-07	1.17E-06
526	635511.6	4295740	0.002346	0.000756	0.000824	0.002218	0.000237	0.002077	0.002272	0.000588	0.000483	1.1706E-05	4.8E-05	5.69E-05	2.35159E-05	1.7323E-05	1.33248E-05	1.65404E-05	8.28868E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.43E-07	1.17E-06
527	635531.6	4295740	0.00235	0.000797	0.000765	0.002218	0.000245	0.002076	0.002038	0.000619	0.000493	1.164E-05	4.78E-05	5.66E-05	2.34418E-05	1.7225E-05	1.32493E-05	1.64467E-05	8.30575E-07	3.41E-06	4.04E-06	1.53E-06	1.23E-06	9.45E-07	1.17E-06
528	635551.6	4295740	0.002353	0.000838	0.000709	0.002211	0.000252	0.002076	0.00182	0.000651	0.000503	1.1576E-05	4.75E-05	5.63E-05	2.33772E-05	1.713E-05	1.31763E-05	1.63561E-05	8.31707E-07	3.41E-06	4.04E-06	1.54E-06	1.23E-06	9.47E-07	1.18E-06
529	635571.6	4295740	0.002355	0.000878	0.000658	0.002195	0.00026	0.002075	0.001621	0.000683	0.000513	1.1513E-05	4.72E-05	5.6E-05	2.33249E-05	1.7038E-05	1.31054E-05	1.6268E-05	8.32246E-07	3.41E-06	4.04E-06	1.54E-06	1.23E-06	9.47E-07	1.18E-06
530	635591.6	4295740	0.002357	0.000921	0.000611	0.002171	0.000267	0.002076	0.001443	0.000716	0.000523	1.146E-05	4.7E-05	5.57E-05	2.33031E-05	1.6959E-05	1.30447E-05	1.61927E-05	8.32904E-07	3.42E-06	4.05E-06	1.54E-06	1.23E-06	9.48E-07	1.18E-06
531	635611.6	4295740	0.002356	0.000965	0.000568	0.002136	0.000275	0.002077	0.001282	0.00075	0.000532	1.1406E-05	4.68E-05	5.54E-05	2.3283E-05	1.688E-05	1.29837E-05	1.6117E-05	8.3271E-07	3.42E-06	4.05E-06	1.54E-06	1.23E-06	9.48E-07	1.18E-06
532	635631.6	4295740	0.002352	0.001011	0.000527	0.002088	0.000282	0.002076	0.001138	0.000786	0.000542	1.1348E-05	4.66E-05	5.51E-05	2.32504E-05	1.6793E-05	1.29171E-05	1.60343E-05	8.31345E-07	3.41E-06	4.04E-06	1.53E-06	1.23E-06	9.46E-07	1.17E-06
533	635651.6	4295740	0.002346	0.001059	0.00049	0.002029	0.00029	0.002075	0.001009	0.000823	0.000551	1.1291E-05	4.63E-05	5.49E-05	2.32148E-05	1.6709E-05	1.28518E-05	1.59533E-05	8.29276E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.44E-07	1.17E-06
534	635671.6	4295740	0.002338	0.001109	0.000455	0.00196	0.000297	0.002074	0.000895	0.000862	0.000559	1.1234E-05	4.61E-05	5.46E-05	2.31786E-05	1.6625E-05	1.27877E-05	1.58737E-05	8.26473E-07	3.39E-06	4.02E-06	1.53E-06	1.22E-06	9.41E-07	1.17E-06
535	635691.6	4295740	0.002328	0.001161	0.000424	0.001882	0.000306	0.002072	0.000792	0.000902	0.000567	1.1179E-05	4.59E-05	5.43E-05	2.31471E-05	1.6544E-05	1.27251E-05	1.57959E-05	8.22891E-07	3.38E-06	4E-06	1.52E-06	1.22E-06	9.37E-07	1.16E-06
536	635711.6	4295740	0.002316	0.001213	0.000395	0.001796	0.000315	0.00207	0.000702	0.000942	0.000574	1.1125E-05	4.56E-05	5.41E-05	2.31211E-05	1.6464E-05	1.26636E-05	1.57196E-05	8.1852E-07	3.36E-06	3.98E-06	1.51E-06	1.21E-06	9.32E-07	1.16E-06
537	635731.6	4295740	0.002301	0.001264	0.000368	0.001704	0.000325	0.002069	0.000623	0.000982	0.00058	1.1072E-05	4.54E-05	5.38E-05	2.30888E-05	1.6386E-05	1.26034E-05	1.56449E-05	8.13323E-07	3.34E-06	3.95E-06	1.5E-06	1.2E-06	9.26E-07	1.15E-06
538	635751.6	4295740	0.002284	0.001313	0.000343	0.001609	0.000336	0.002067	0.000553	0.00102	0.000585	1.102E-05	4.52E-05	5.36E-05	2.30345E-05	1.6309E-05	1.25443E-05	1.55715E-05	8.07273E-07	3.31E-06	3.92E-06	1.49E-06	1.19E-06	9.19E-07	1.14E-06
539	635771.6	4295740	0.002264	0.001358	0.000321	0.001513	0.000348	0.002065	0.000493	0.001056	0.000588	1.0969E-05	4.5E-05	5.33E-05	2.29564E-05	1.6233E-05	1.24861E-05	1.54993E-05	8.0034E-07	3.28E-06	3.89E-06	1.48E-06	1.18E-06	9.11E-07	1.13E-06
540	635791.6	4295740	0.002242	0.001399	0.0003	0.001417	0.000361	0.002063	0.00044	0.001087	0.000591	1.0919E-05	4.48E-05	5.31E-05	2.28709E-05	1.6158E-05	1.24286E-05	1.54279E-05	7.92499E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.02E-07	1.12E-06
541	635811.6	4295740	0.002217	0.001434	0.000281	0.001325	0.000373	0.00206	0.000395	0.001115	0.000593	1.0869E-05	4.46E-05	5.28E-05	2.27846E-05	1.6084E-05	1.23716E-05	1.53572E-05	7.83701E-07	3.22E-06	3.81E-06	1.45E-06	1.16E-06	8.92E-07	1.11E-06
542	635831.6	4295740	0.002189	0.001464	0.000263	0.001235	0.000384	0.002058	0.000357	0.001137	0.000594	1.0819E-05	4.44E-05	5.26E-05	2.26748E-05	1.6011E-05	1.2315E-05	1.52869E-05	7.73892E-07	3.18E-06	3.76E-06	1.43E-06	1.15E-06	8.81E-07	1.09E-06
543	635851.6	4295740	0.002158	0.001486	0.000247	0.001151	0.000393	0.002055	0.000323	0.001155	0.000594	1.0769E-05	4.42E-05	5.23E-05	2.25194E-05	1.5937E-05	1.22585E-05	1.52167E-05	7.63043E-07	3.13E-06	3.71E-06	1.41E-06	1.13E-06	8.69E-07	1.08E-06
544	635871.6	4295740	0.002124	0.001501	0.000232	0.00107	0.000399	0.002052	0.000295	0.001167	0.000593	1.072E-05	4.4E-05	5.21E-05	2.23584E-05	1.5864E-05	1.22022E-05	1.51469E-05	7.51155E-07	3.08E-06	3.65E-06	1.39E-06	1.11E-06	8.55E-07	1.06E-06
545	635891.6	4295740	0.002087	0.00151	0.000219	0.000995	0.000402	0.002049	0.00027	0.001174	0.000592	1.067E-05	4.38E-05	5.19E-05	2.22078E-05	1.5791E-05	1.21459E-05	1.5077E-05	7.38265E-07	3.03E-06	3.59E-06	1.36E-06	1.09E-06	8.4E-07	1.04E-06
546	635911.6	4295740	0.002048	0.001513	0.000206	0.000924	0.000403	0.002045	0.000248	0.001176	0.00059	1.0621E-05	4.36E-05	5.16E-05	2.18846E-05	1.5718E-05	1.20899E-05	1.50075E-05	7.24521E-07	2.97E-06	3.52E-06	1.34E-06	1.07E-06	8.25E-07	1.02E-06
547	635931.6	4295740	0.002006	0.001509	0.000194	0.000859	0.000402	0.002042	0.00023	0.001173	0.000588	1.0572E-05	4.34E-05	5.14E-05	2.12676E-05	1.5645E-05	1.20337E-05	1.49377E-05	7.10119E-07	2.91E-06	3.45E-06	1.31E-06	1.05E-06	8.08E-07	1E-06
548	635951.6	4295740	0.001964	0.001502	0.000183	0.000798	0.0004	0.002038	0.000214	0.001167	0.000585	1.0522E-05	4.32E-05	5.11E-05	2.0508E-05	1.5572E-05	1.19776E-05	1.4868E-05	6.95289E-07	2.85E-06	3.38E-06	1.28E-06	1.03E-06	7.91E-07	9.82E-07
549	635971.6	4295740	0.001921	0.001489	0.000174	0.000741	0.000398	0.002034	0.000199	0.001158	0.000581	1.0473E-05	4.3E-05	5.09E-05	1.98338E-05	1.5498E-05	1.19209E-05	1.47977E-05	6.80125E-07	2.79E-06	3.31E-06	1.26E-06	1.01E-06	7.74E-07	9.61E-07
550	635991.6	4295740	0.001877	0.001473	0.000164	0.000689	0.000398	0.002029	0.000187	0.001145	0.000577	1.0423E-05	4.28E-05	5.07E-05	1.94016E-05	1.5424E-05	1.18638E-05	1.47268E-05	6.64553E-07	2.73E-06	3.23E-06	1.23E-06	9.83E-07	7.56E-07	9.39E-07
551	636011.6	4295740	0.001829	0.001449	0.000156	0.000641	0.0004	0.002022	0.000176	0.001126	0.000572	1.0363E-05	4.25E-05	5.04E-05	1.92618E-05	1.5337E-05	1.17965E-05	1.46433E-05	6.47774E-07	2.66E-06	3.15E-06	1.2E-06	9.59E-07	7.37E-07	9.15E-07
552	636031.6	4295740	0.00178	0.00142	0.000148	0.000596	0.000404	0.002015	0.000166	0.001104	0.000566	1.0306E-05	4.23E-05	5.01E-05	1.91263E-05	1.5252E-05	1.17316E-05	1.45627E-05	6.30309E-07	2.59E-06	3.06E-06	1.16E-06	9.33E-07	7.17E-07	8.91E-07
553	636051.6	4295740	0.001729	0.001386	0.000141	0.000555	0.000411	0.00201	0.000157	0.001077	0.00056	1.0254E-05	4.21E-05	4.98E-05	1.87578E-05	1.5175E-05	1.16722E-05	1.4489E-05	6.1225E-07	2.51E-06	2.98E-06	1.13E-06	9.06E-07	6.97E-07	8.65E-07
554	636071.6	4295740	0.001675	0.001345	0.000134	0.000517	0.000421	0.002004	0.000149	0.001045	0.000553	1.0201E-05	4.19E-05	4.96E-05	1.82817E-05	1.5096E-05	1.16117E-05	1.44139E-05	5.93161E-07	2.43E-06	2.88E-06	1.1E-06	8.78E-07	6.75E-07	8.38E-07
555	636091.6	4295740	0.001618	0.001299	0.000128	0.000483	0.000431	0.001998	0.000142	0.001009	0.000545	1.0147E-05	4.16E-05	4.93E-05	1.78012E-05	1.5016E-05	1.155E-05	1.43372E-05	5.7305E-07	2.35E-06	2.78E-06	1.06E-06	8.48E-07	6.52E-07	8.1E-07
556	636111.6	4295740	0.001558	0.001247	0.000122	0.000451	0.000442	0.001992	0.000135	0.000969	0.000536	1.0091E-05	4.14E-05	4.9E-05	1.72861E-05	1.4934E-05	1.14867E-05	1.42587E-05	5.51966E-07	2.26E-06	2.68E-06	1.02E-06	8.17E-07	6.28E-07	7.8E-07
557	636131.6	4295740	0.001495	0.00119	0.000117	0.000421	0.000453	0.001983	0.000129	0.000925	0.000526	1.0025E-05	4.11E-05	4.87E-05	1.6677E-05	1.4836E-05	1.14117E-05	1.41656E-05	5.29721E-07	2.17E-06	2.57E-06	9.78E-07	7.84E-07	6.03E-07	7.48E-07
558	636151.6	4295740	0.001431	0.001129	0.000112	0.000394	0.000464	0.001974	0.000123	0.000878	0.000516	9.9627E-06	4.09E-05	4.84E-05	1.59799E-05	1.4744E-05	1.13404E-05	1.40771E-05	5.0705E-07	2.08E-06	2.46E-06	9.36E-07	7.5E-07	5.77E-07	7.16E-07
559	636171.6	4295740	0.001366	0.001067	0.000107	0.000369	0.000475	0.001966	0.000118	0.00083	0.000506	9.9013E-06	4.06E-05	4.81E-05	1.52146E-05	1.4653E-05	1.12705E-05	1.39903E-05	4.84332E-07	1.99E-06	2.35E-06	8.94E-07	7.17E-07	5.51E-07	6.84E-07
560	636191.6	4295740	0.001302	0.001005	0.000103	0.000346	0.000486	0.001958	0.000113	0.000781	0.000495	9.8404E-06	4.04E-05	4.78E-05	1.44066E-05	1.4563E-05	1.12012E-05	1.39043E-05	4.61781E-07	1.89E-06	2.24E-06	8.53E-07	6.83E-07	5.26E-07	6.52E-07
561	636211.6	4295740	0.001239	0.000944	9.9E-05	0.000325	0.000497	0.001949	0.000109	0.000733	0.000483	9.7779E-06	4.01E-05	4.75E-05	1.35844E-05	1.447E-05	1.113E-05	1.38159E-05	4.39629E-07	1.8E-06	2.14E-06	8.12E-07	6.51E-07	5E-07	6.21E-07
562	636231.6	4295740	0.001178	0.000884	9.53E-05	0.000306	0.000508	0.00194	0.000105	0.000687	0.000471	9.7134E-06	3.99E-05	4.72E-05	1.27691E-05	1.4375E-05	1.10566E-05	1.37248E-05	4.18072E-07	1.72E-06	2.03E-06	7.72E-07	6.19E-07	4.76E-07	5.91E-07
563	636251.6	4295740	0.001119	0.000826	9.19E-05	0.000288	0.000519	0.001931	0.000101	0.000642	0.000458	9.647E-06	3.96E-05	4.69E-05	1.19723E-05	1.4276E-05	1.0981E-05	1.3631E-05	3.97265E-07	1.63E-06	1.93E-06	7.33E-07	5.88E-07	4.52E-07	5.61E-07
564	636271.6	4295740	0.001062	0.00077	8.86E-05	0.000271	0.00053	0.001921	9.71E-05	0.000599	0.000444	9.5784E-06	3.93E-05	4.65E-05	1.12034E-05	1.4175E-05	1.09029E-05	1.35341E-05	3.77304E-07	1.55E-06	1.83E-06	6.97E-07	5.58E-07	4.29E-07	5.33E-07
565	636291.6	4295740	0.001008	0.000718	8.56E-05	0.000256	0.00054	0.00191	9.36E-05	0.000558	0.000431	9.5071E-06	3.9E-05	4.62E-05	1.04695E-05	1.4069E-05	1.08218E-05	1.34333E-05	3.58242E-07	1.47E-06	1.74E-06	6.61E-07	5.3E-07	4.08E-07	5.06E-07
566	636311.6	4295740	0.000956	0.000669	8.28E-05	0.000242	0.000548	0.001899	9.03E-05	0.00052	0.000417	9.4326E-06	3.87E-05	4.58E-05	9.77667E-06	1.3959E-05	1.0737E-05	1.3328E-05	3.40072E-07	1.4E-06	1.65E-06	6.28E-07	5.03E-07	3.87E-07	4.81E-07
567	636331.6	4295740	0.000907	0.000622	8.02E-05	0.000229	0.000555	0.001887	8.71E-05	0.000484	0.000402	9.3538E-06	3.84E-05	4.55E-05	9.12771E-06	1.3842E-05	1.06473E-05	1.32167E-05	3.22792E-07	1.32E-06	1.57E-06	5.96E-07	4.78E-07	3.67E-07	4.56E-07
568	636351.6	4295740	0.000861	0.000579	7.77E-05	0.000217	0.000559	0.001874	8.42E-05	0.00045	0.000388	9.2697E-06	3.8E-05	4.5E-05	8.52346E-06	1.3718E-05	1.05515E-05	1.30979E-05	3.06385E-07	1.26E-06	1.49E-06	5.66E-07	4.53E-07	3.49E-07	4.33E-07
569	636371.6	4295740	0.000817	0.000539	7.54E-05	0.000206	0.00056	0.001859	8.14E-05	0.000419	0.000374	9.1786E-06	3.77E-05	4.46E-05	7.96364E-06	1.3583E-05	1.04479E-05	1.29692E-05	2.90803E-07	1.19E-06	1.41E-06	5.37E-07	4.3E-07	3.31E-07	4.11E-07
570	636391.6	4295740	0.000775	0.000502	7.32E-05	0.000195	0.000559	0.001843	7.87E-05	0.00039	0.00036	9.0791E-06	3.73E-05	4.41E-05	7.44656E-06	1.3436E-05	1.03346E-05	1.28286E-05	2.76029E-07	1.13E-06	1.34E-06	5.1E-07	4.08E-07	3.14E-07	3.9E-07
571	636411.6	4295740	0.000735	0.000467	7.11E-05	0.000186	0.000555	0.001824	7.62E-05	0.000363	0.000346	8.9697E-06	3.68E-05	4.36E-05	6.97024E-06	1.3274E-05	1.02101E-05	1.2674E-05	2.62035E-07	1.08E-06	1.27E-06	4.84E-07	3.88E-07	2.98E-07	3.7E-07
572	636431.6	4295740	0.000698	0.000435	6.91E-05	0.000177	0.000548	0.001803	7.38E-05	0.000338	0.000332	8.8509E-06	3.63E-05	4.3E-05	6.53212E-06	1.3098E-05	1.00748E-05	1.2506E-05	2.48801E-07	1.02E-06	1.21E-06	4.59E-07	3.68E-07	2.83E-07	3.52E-07
573	636451.6	4295740	0.000663	0.000406	6.73E-05	0.000169	0.000539	0.00178	7.16E-05	0.000315	0.000319	8.7208E-06	3.58E-05	4.24E-05	6.1291E-06	1.2906E-05	9.92678E-06	1.23224E-05	2.36273E-07	9.69E-07	1.15E-06	4.36E-07	3.5E-07	2.69E-07	3.34E-07
574	636471.6	4295740	0.000629	0.000379	6.55E-05	0.000161	0.000528	0.001754	6.94E-05	0.000294	0.000306	8.5795E-06	3.52E-05	4.17E-05	5.75863E-06	1.2697E-05	9.76588E-06	1.21226E-05	2.24422E-07	9.21E-07	1.09E-06	4.14E-07	3.32E-07	2.55E-07	3.17E-07
575	636491.6	4295740	0.000597	0.000353	6.38E-05	0.000154	0.000516	0.001725	6.74E-05	0.000275	0.000293	8.4277E-06	3.46E-05	4.1E-05	5.41928E-06	1.2472E-05	9.59314E-06	1.19082E-05	2.1323E-07	8.75E-07	1.04E-06	3.94E-07	3.16E-07	2.43E-07	3.01E-07
576	636511.6	4295740	0.000568	0.00033	6.22E-05	0.000148	0.000503	0.001694	6.54E-05	0.000257	0.000281	8.2668E-06	3.39E-05	4.02E-05	5.10938E-06	1.2234E-05	9.40997E-06	1.16808E-05	2.02707E-07	8.32E-07	9.85E-07	3.74E-07	3E-07	2.31E-07	2.86E-07
577	636531.6	4295740	0.00054	0.000309	6.07E-05	0.000142	0.000488	0.001662	6.36E-05	0.00024	0.000269	8.0961E-06	3.32E-05	3.93E-05	4.82607E-06	1.1981E-05	9.21566E-06	1.14396E-05	1.92842E-07	7.91E-07	9.37E-07	3.56E-07	2.85E-07	2.2E-07	2.72E-07
578	636551.6	4295740	0.000513	0.000289	5.93E-05	0.000136	0.000473	0.001625	6.18E-05	0.000225	0.000257	7.9094E-06	3.25E-05	3.84E-05	4.56343E-06	1.1705E-05	9.00311E-06	1.11758E-05	1.83469E-07	7.53E-07	8.92E-07	3.39E-07	2.72E-07	2.09E-07	2.59E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
579	636571.6	4295740	0.000489	0.000271	5.79E-05	0.000131	0.000458	0.001585	6.01E-05	0.000211	0.000246	7.7067E-06	3.16E-05	3.75E-05	4.3206E-06	1.1405E-05	8.77242E-06	1.08894E-05	1.74634E-07	7.17E-07	8.49E-07	3.22E-07	2.58E-07	1.99E-07	2.47E-07
580	636591.6	4295740	0.000465	0.000254	5.66E-05	0.000126	0.000442	0.001541	5.85E-05	0.000198	0.000236	7.4865E-06	3.07E-05	3.64E-05	4.09559E-06	1.1079E-05	8.52172E-06	1.05782E-05	1.66319E-07	6.82E-07	8.08E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
581	636611.6	4295740	0.000443	0.000239	5.53E-05	0.000122	0.000427	0.001495	5.69E-05	0.000186	0.000226	7.2531E-06	2.98E-05	3.52E-05	3.88701E-06	1.0734E-05	8.25609E-06	1.02485E-05	1.58542E-07	6.5E-07	7.7E-07	2.93E-07	2.35E-07	1.8E-07	2.24E-07
582	636631.6	4295740	0.000423	0.000225	5.41E-05	0.000117	0.000411	0.001446	5.55E-05	0.000175	0.000216	7.0092E-06	2.88E-05	3.41E-05	3.69314E-06	1.0373E-05	7.97849E-06	9.90388E-06	1.51193E-07	6.2E-07	7.35E-07	2.79E-07	2.24E-07	1.72E-07	2.14E-07
583	636651.6	4295740	0.000403	0.000211	5.29E-05	0.000113	0.000395	0.001394	5.4E-05	0.000164	0.000206	6.7617E-06	2.77E-05	3.29E-05	3.51257E-06	1.0006E-05	7.69674E-06	9.55415E-06	1.44232E-07	5.92E-07	7.01E-07	2.66E-07	2.13E-07	1.64E-07	2.04E-07
584	634271.6	4295760	0.000328	8.54E-05	0.000225	0.000184	5.19E-05	0.000453	0.000137	6.64E-05	9.33E-05	1.5334E-05	6.29E-05	7.45E-05	1.05227E-05	2.2693E-05	1.74546E-05	2.16668E-05	1.17431E-07	4.82E-07	5.71E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
585	634291.6	4295760	0.000337	8.71E-05	0.000233	0.000189	5.29E-05	0.000481	0.000141	6.77E-05	9.48E-05	1.7155E-05	7.04E-05	8.34E-05	1.11836E-05	2.5387E-05	1.95268E-05	2.42391E-05	1.20484E-07	4.94E-07	5.86E-07	2.22E-07	1.78E-07	1.37E-07	1.7E-07
586	634311.6	4295760	0.000346	8.88E-05	0.000241	0.000194	5.39E-05	0.000511	0.000145	6.9E-05	9.63E-05	1.9395E-05	7.96E-05	9.43E-05	1.18869E-05	2.8702E-05	2.20771E-05	2.74048E-05	1.23695E-07	5.08E-07	6.01E-07	2.28E-07	1.83E-07	1.41E-07	1.75E-07
587	634331.6	4295760	0.000355	9.06E-05	0.00025	0.000199	5.49E-05	0.000547	0.000149	7.04E-05	9.79E-05	2.2209E-05	9.11E-05	0.000108	1.26332E-05	3.2866E-05	2.528E-05	3.13806E-05	1.27083E-07	5.21E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
588	634351.6	4295760	0.000365	9.24E-05	0.000259	0.000205	5.6E-05	0.000586	0.000154	7.18E-05	9.95E-05	2.5817E-05	0.000106	0.000125	1.34177E-05	3.8205E-05	2.93866E-05	3.64783E-05	1.30637E-07	5.36E-07	6.35E-07	2.41E-07	1.93E-07	1.49E-07	1.85E-07
589	634371.6	4295760	0.000376	9.43E-05	0.00027	0.00021	5.72E-05	0.000629	0.000159	7.33E-05	0.000101	3.0566E-05	0.000125	0.000149	1.42368E-05	4.5234E-05	3.47933E-05	4.31897E-05	1.34377E-07	5.51E-07	6.53E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
590	634391.6	4295760	0.000387	9.63E-05	0.000281	0.000216	5.83E-05	0.000678	0.000164	7.48E-05	0.000103	3.7256E-05	0.000153	0.000181	1.51391E-05	5.5134E-05	4.2408E-05	5.26421E-05	1.38404E-07	5.68E-07	6.73E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
591	634411.6	4295760	0.000399	9.83E-05	0.000293	0.000222	5.95E-05	0.000733	0.000169	7.64E-05	0.000105	4.7189E-05	0.000194	0.000229	1.60428E-05	6.9833E-05	5.37139E-05	6.66764E-05	1.42701E-07	5.85E-07	6.93E-07	2.63E-07	2.11E-07	1.62E-07	2.02E-07
592	634431.6	4295760	0.000412	0.0001	0.000306	0.000228	6.07E-05	0.000793	0.000175	7.81E-05	0.000107	6.3365E-05	0.00026	0.000308	1.67509E-05	9.3772E-05	7.2127E-05	8.95329E-05	1.47286E-07	6.04E-07	7.16E-07	2.72E-07	2.18E-07	1.68E-07	2.08E-07
593	634451.6	4295760	0.000426	0.000103	0.000321	0.000234	6.19E-05	0.000858	0.000181	7.98E-05	0.000109	9.3969E-05	0.000386	0.000457	1.73195E-05	0.00013906	0.000106963	0.000132776	1.52185E-07	6.24E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
594	634471.6	4295760	0.000441	0.000105	0.000337	0.000241	6.32E-05	0.000927	0.000188	8.16E-05	0.000111	0.00017421	0.000715	0.000847	1.80842E-05	0.00025781	0.000198303	0.000246159	1.57438E-07	6.46E-07	7.65E-07	2.91E-07	2.33E-07	1.79E-07	2.22E-07
595	634491.6	4295760	0.000457	0.000107	0.000354	0.000248	6.45E-05	0.000999	0.000195	8.35E-05	0.000113	0.00022527	0.000924	0.001095	1.94212E-05	0.00033337	0.000256417	0.000318297	1.6308E-07	6.69E-07	7.93E-07	3.01E-07	2.41E-07	1.86E-07	2.3E-07
596	634511.6	4295760	0.000473	0.00011	0.000373	0.000255	6.58E-05	0.001077	0.000203	8.54E-05	0.000115	0.00012837	0.000527	0.000624	2.11323E-05	0.00018997	0.000146122	0.000181385	1.69057E-07	6.94E-07	8.22E-07	3.12E-07	2.5E-07	1.92E-07	2.39E-07
597	634531.6	4295760	0.000492	0.000112	0.000394	0.000263	6.72E-05	0.001163	0.000211	8.74E-05	0.000118	8.5395E-05	0.00035	0.000415	2.26912E-05	0.00012637	9.72031E-05	0.00012066	1.75525E-07	7.2E-07	8.53E-07	3.24E-07	2.6E-07	2E-07	2.48E-07
598	634551.6	4295760	0.000511	0.000115	0.000416	0.000271	6.85E-05	0.001257	0.00022	8.95E-05	0.000121	6.3753E-05	0.000262	0.00031	2.429E-05	9.4346E-05	7.25689E-05	9.00815E-05	1.8255E-07	7.49E-07	8.87E-07	3.37E-07	2.7E-07	2.08E-07	2.58E-07
599	634571.6	4295760	0.000533	0.000118	0.000441	0.000279	6.99E-05	0.001356	0.00023	9.17E-05	0.000124	5.1088E-05	0.00021	0.000248	2.60351E-05	7.5604E-05	5.81528E-05	7.21864E-05	1.90141E-07	7.8E-07	9.24E-07	3.51E-07	2.81E-07	2.16E-07	2.69E-07
600	634591.6	4295760	0.000556	0.000121	0.000468	0.000288	7.12E-05	0.001457	0.00024	9.39E-05	0.000127	4.2963E-05	0.000176	0.000209	2.76939E-05	6.358E-05	4.890455E-05	6.07064E-05	1.98345E-07	8.14E-07	9.64E-07	3.66E-07	2.94E-07	2.26E-07	2.8E-07
601	634611.6	4295760	0.000581	0.000124	0.000498	0.000297	7.26E-05	0.001554	0.000251	9.63E-05	0.000131	3.7406E-05	0.000153	0.000182	2.90679E-05	5.5356E-05	4.25787E-05	5.2854E-05	2.07198E-07	8.5E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
602	634631.6	4295760	0.000608	0.000127	0.000529	0.000308	7.39E-05	0.001643	0.000263	9.87E-05	0.000135	3.3361E-05	0.000137	0.000162	3.00735E-05	4.937E-05	3.79743E-05	4.71385E-05	2.16646E-07	8.89E-07	1.05E-06	4E-07	3.21E-07	2.47E-07	3.06E-07
603	634651.6	4295760	0.000637	0.00013	0.000564	0.000318	7.53E-05	0.001723	0.000276	0.000101	0.000139	3.0349E-05	0.000125	0.000147	3.0772E-05	4.4912E-05	3.45454E-05	4.2882E-05	2.26844E-07	9.31E-07	1.1E-06	4.19E-07	3.36E-07	2.58E-07	3.21E-07
604	634671.6	4295760	0.000669	0.000133	0.000602	0.00033	7.66E-05	0.001793	0.00029	0.000104	0.000144	2.805E-05	0.000115	0.000136	3.12483E-05	4.151E-05	3.19285E-05	3.96336E-05	2.37934E-07	9.76E-07	1.16E-06	4.39E-07	3.52E-07	2.71E-07	3.36E-07
605	634691.6	4295760	0.000702	0.000137	0.000643	0.000343	7.79E-05	0.001855	0.000305	0.000106	0.000148	2.6222E-05	0.000108	0.000127	3.15132E-05	3.8805E-05	2.9848E-05	3.7051E-05	2.49841E-07	1.03E-06	1.21E-06	4.61E-07	3.7E-07	2.84E-07	3.53E-07
606	634711.6	4295760	0.000739	0.000141	0.000687	0.000357	7.92E-05	0.001908	0.00032	0.000109	0.000153	2.4734E-05	0.000101	0.00012	3.16106E-05	3.6603E-05	2.81541E-05	3.49483E-05	2.6261E-07	1.08E-06	1.28E-06	4.85E-07	3.89E-07	2.99E-07	3.71E-07
607	634731.6	4295760	0.000778	0.000144	0.000734	0.000372	8.04E-05	0.001954	0.000337	0.000112	0.000159	2.3497E-05	9.64E-05	0.000114	3.16049E-05	3.4772E-05	2.67458E-05	3.32002E-05	2.76298E-07	1.13E-06	1.34E-06	5.1E-07	4.09E-07	3.15E-07	3.9E-07
608	634751.6	4295760	0.000819	0.000148	0.000784	0.000388	8.17E-05	0.001992	0.000354	0.000115	0.000164	2.2436E-05	9.21E-05	0.000109	3.15263E-05	3.3202E-05	2.55381E-05	3.17011E-05	2.90803E-07	1.19E-06	1.41E-06	5.37E-07	4.3E-07	3.31E-07	4.11E-07
609	634771.6	4295760	0.000863	0.000152	0.000838	0.000406	8.29E-05	0.002023	0.000373	0.000118	0.00017	2.1521E-05	8.83E-05	0.000105	3.14009E-05	3.1848E-05	2.44971E-05	3.04088E-05	3.06236E-07	1.26E-06	1.49E-06	5.65E-07	4.53E-07	3.49E-07	4.33E-07
610	634791.6	4295760	0.00091	0.000156	0.000894	0.000425	8.4E-05	0.00205	0.000391	0.000121	0.000176	2.0723E-05	8.5E-05	0.000101	3.12243E-05	3.0667E-05	2.35881E-05	2.92804E-05	3.22542E-07	1.32E-06	1.57E-06	5.95E-07	4.77E-07	3.67E-07	4.56E-07
611	634811.6	4295760	0.000959	0.00016	0.000952	0.000446	8.51E-05	0.002074	0.000411	0.000125	0.000182	2.0027E-05	8.22E-05	9.73E-05	3.10106E-05	2.9637E-05	2.27959E-05	2.82971E-05	3.39701E-07	1.39E-06	1.65E-06	6.27E-07	5.03E-07	3.87E-07	4.8E-07
612	634831.6	4295760	0.00101	0.000165	0.001012	0.000469	8.62E-05	0.002095	0.000431	0.000128	0.000189	1.9408E-05	7.96E-05	9.43E-05	3.07601E-05	2.8721E-05	2.20917E-05	2.74229E-05	3.57398E-07	1.47E-06	1.74E-06	6.6E-07	5.29E-07	4.07E-07	5.05E-07
613	634851.6	4295760	0.001061	0.000169	0.00107	0.000494	8.72E-05	0.002112	0.000452	0.000132	0.000195	1.8851E-05	7.73E-05	9.16E-05	3.04856E-05	2.7898E-05	2.14581E-05	2.66365E-05	3.75401E-07	1.54E-06	1.82E-06	6.93E-07	5.56E-07	4.27E-07	5.3E-07
614	634871.6	4295760	0.001113	0.000174	0.001128	0.000521	8.82E-05	0.002127	0.000474	0.000135	0.000202	1.8348E-05	7.53E-05	8.92E-05	3.02026E-05	2.7152E-05	2.08848E-05	2.59248E-05	3.93785E-07	1.62E-06	1.91E-06	7.27E-07	5.83E-07	4.48E-07	5.56E-07
615	634891.6	4295760	0.001167	0.000179	0.001187	0.000551	8.93E-05	0.00214	0.0005	0.000139	0.00021	1.7889E-05	7.34E-05	8.69E-05	2.99196E-05	2.6474E-05	2.03631E-05	2.52773E-05	4.12875E-07	1.69E-06	2.01E-06	7.62E-07	6.11E-07	4.7E-07	5.83E-07
616	634911.6	4295760	0.001224	0.000185	0.001249	0.000583	9.03E-05	0.002151	0.000529	0.000143	0.000217	1.7471E-05	7.17E-05	8.49E-05	2.96413E-05	2.5855E-05	1.98867E-05	2.46859E-05	4.33022E-07	1.78E-06	2.1E-06	7.99E-07	6.41E-07	4.93E-07	6.12E-07
617	634931.6	4295760	0.001285	0.00019	0.001314	0.000619	9.13E-05	0.002161	0.000565	0.000148	0.000225	1.7087E-05	7.01E-05	8.3E-05	2.93699E-05	2.5287E-05	1.94504E-05	2.41442E-05	4.54413E-07	1.86E-06	2.21E-06	8.39E-07	6.72E-07	5.17E-07	6.42E-07
618	634951.6	4295760	0.001349	0.000196	0.001383	0.000657	9.24E-05	0.002169	0.00061	0.000152	0.000233	1.6735E-05	6.87E-05	8.13E-05	2.9107E-05	2.4766E-05	1.90496E-05	2.36467E-05	4.77094E-07	1.96E-06	2.32E-06	8.81E-07	7.06E-07	5.43E-07	6.74E-07
619	634971.6	4295760	0.001417	0.000202	0.001454	0.000699	9.35E-05	0.002176	0.000667	0.000157	0.000241	1.6411E-05	6.73E-05	7.98E-05	2.88537E-05	2.4286E-05	1.86805E-05	2.31885E-05	5.0099E-07	2.06E-06	2.43E-06	9.25E-07	7.41E-07	5.7E-07	7.08E-07
620	634991.6	4295760	0.001488	0.000209	0.001526	0.000744	9.47E-05	0.002183	0.000739	0.000162	0.000249	1.6112E-05	6.61E-05	7.83E-05	2.86111E-05	2.3844E-05	1.834E-05	2.27658E-05	5.25879E-07	2.16E-06	2.56E-06	9.71E-07	7.78E-07	5.99E-07	7.43E-07
621	635011.6	4295760	0.00156	0.000216	0.001598	0.000793	9.6E-05	0.002188	0.000828	0.000168	0.000258	1.5835E-05	6.5E-05	7.7E-05	2.83802E-05	2.3434E-05	1.80252E-05	2.23751E-05	5.51409E-07	2.26E-06	2.68E-06	1.02E-06	8.16E-07	6.28E-07	7.79E-07
622	635031.6	4295760	0.001633	0.000224	0.001666	0.000846	9.74E-05	0.002193	0.000931	0.000174	0.000268	1.5579E-05	6.39E-05	7.57E-05	2.81609E-05	2.3055E-05	1.77336E-05	2.20131E-05	5.77115E-07	2.37E-06	2.8E-06	1.07E-06	8.54E-07	6.57E-07	8.15E-07
623	635051.6	4295760	0.001704	0.000232	0.001726	0.000902	9.91E-05	0.002195	0.001045	0.00018	0.000277	1.5327E-05	6.29E-05	7.45E-05	2.79265E-05	2.2682E-05	1.74467E-05	2.16571E-05	6.0193E-07	2.47E-06	2.93E-06	1.11E-06	8.91E-07	6.85E-07	8.51E-07
624	635071.6	4295760	0.001773	0.000241	0.001778	0.000961	0.000101	0.002197	0.001166	0.000187	0.000287	1.5096E-05	6.19E-05	7.34E-05	2.77097E-05	2.234E-05	1.71837E-05	2.13306E-05	6.26152E-07	2.57E-06	3.04E-06	1.16E-06	9.27E-07	7.13E-07	8.85E-07
625	635091.6	4295760	0.001841	0.000251	0.001821	0.001026	0.000103	0.002201	0.001291	0.000195	0.000298	1.4891E-05	6.11E-05	7.24E-05	2.75263E-05	2.2036E-05	1.69498E-05	2.10402E-05	6.49881E-07	2.67E-06	3.16E-06	1.2E-06	9.62E-07	7.4E-07	9.18E-07
626	635111.6	4295760	0.001905	0.000261	0.001855	0.001094	0.000105	0.002204	0.001419	0.000203	0.000309	1.4699E-05	6.03E-05	7.14E-05	2.73534E-05	2.1752E-05	1.67314E-05	2.0769E-05	6.72423E-07	2.76E-06	3.27E-06	1.24E-06	9.95E-07	7.65E-07	9.5E-07
627	635131.6	4295760	0.001965	0.000272	0.001877	0.001164	0.000108	0.002207	0.001552	0.000212	0.00032	1.4519E-05	5.96E-05	7.06E-05	2.71895E-05	2.1487E-05	1.6527E-05	2.05153E-05	6.93609E-07	2.85E-06	3.37E-06	1.28E-06	1.03E-06	7.9E-07	9.8E-07
628	635151.6	4295760	0.002021	0.000285	0.00189	0.001236	0.000111	0.00221	0.001699	0.000221	0.00033	1.4351E-05	5.89E-05	6.97E-05	2.70333E-05	2.1237E-05	1.6335E-05	2.02771E-05	7.13376E-07	2.93E-06	3.47E-06	1.32E-06	1.06E-06	8.12E-07	1.01E-06
629	635171.6	4295760	0.002073	0.000298	0.001894	0.001307	0.000115	0.002212	0.001863	0.000231	0.000341	1.4192E-05	5.82E-05	6.9E-05	2.68836E-05	2.1002E-05	1.61545E-05	2.00529E-05	7.31667E-07	3E-06	3.56E-06	1.35E-06	1.08E-06	8.33E-07	1.03E-06
630	635191.6	4295760	0.002121	0.000312	0.00189	0.001379	0.000119	0.002214	0.002042	0.000243	0.000351	1.4043E-05	5.76E-05	6.82E-05	2.67395E-05	2.0781E-05	1.59843E-05	1.98417E-05	7.48501E-07	3.07E-06	3.64E-06	1.38E-06	1.11E-06	8.52E-07	1.06E-06
631	635211.6	4295760	0.002165	0.000328	0.001876	0.001451	0.000124	0.002216	0.00221	0.000255	0.000361	1.3901E-05	5.7E-05	6.76E-05	2.66008E-05	2.0572E-05	1.58237E-05	1.96423E-05	7.63906E-07	3.13E-06	3.71E-06	1.41E-06	1.13E-06	8.7E-07	1.08E-06
632	635231.6	4295760	0.002205	0.000345	0.00185	0.001526	0.000129	0.002218	0.002339	0.000268	0.00037	1.3768E-05	5.65E-05	6.69E-05	2.64681E-05	2.0375E-05	1.56719E-05	1.94539E-05	7.77947E-07	3.19E-06	3.78E-06	1.44E-06	1.15E-06	8.86E-07	1.1E-06
633	635251.6	4295760	0.002241	0.000364	0.001813	0.001605	0.000135	0.002219	0.002435	0.000283	0.000379	1.3642E-05	5.6E-05	6.63E-05	2.63424E-05	2.0188E-05	1.55284E-05	1.92758E-05	7.90717E-07	3.24E-06	3.84E-06	1.46E-06	1.17E-06	9E-07	1.12E-06
634	635271.6	4295760	0.002273	0.000384	0.001763	0.001689	0.000141	0.002221	0.002543	0.000298	0.000388	1.3522E-05	5.55E-05	6.57E-05	2.62239E-05	2.0012E-05	1.53924E-05	1.9107E-05	8.02289E-07	3.29E-06	3.9E-06	1.48E-06	1.19E-06	9.13E-07	1.13E-06
635	635291.6	4295760	0.002303	0.000406	0.001702	0.001776	0.000148	0.002221	0.002703	0.000316	0.000397	1.3409E-05	5.5E-05	6.52E-05	2.61135E-05	1.9844E-05	1.52633E-05	1.89467E-05	8.12776E-07	3.33E-06	3.95E-06	1.5E-06	1.2E-06	9.25E-07	1.15E-06
636	635311.6	4295760	0.002329	0.00043	0.001631	0.001865	0.000155	0.002221	0.002913	0.000334	0.000406	1.3295E-05	5.45E-05	6.46E-05	2.59989E-05	1.9675E-05	1.51338E-05	1.87859E-05	8.21861E-07	3.37E-06	3.99E-06	1.52E-06	1.22E-06	9.36E-07	1.16E-06
637	635331.6	4295760	0.00235	0.000456	0.00155	0.001953	0.000163	0.002218	0.003141	0.000354	0.000415	1.3177E-05	5.41E-05	6.4E-05	2.58732E-05	1.95E-05	1.49993E-05	1.8619E-05	8.29397E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.44E-07	1.17E-06
638	635351.6	4295760	0.002371	0.000484	0.001465	0.00204	0.000172	0.002218	0.003363	0.000376	0.000424	1.3076E-05	5.37E-05	6.35E-05	2.57818E-05	1.9351E-05	1.48842E-05	1.84762E-05	8.36932E-07	3.43E-06	4.07E-06	1.55E-06	1.24E-06	9.53E-07	1.18E-06
639	635371.6	4295760	0.00239	0.000514	0.001377	0.002123	0.000181	0.002219	0.00354	0.000399	0.000434	1.2982E-05	5.33E-05	6.31E-05	2.57011E-05	1.9211E-05	1.47769E-05	1.83429E-05	8.43818E-07	3.46E-06	4.1E-06	1.56E-06	1.25E-06	9.61E-07	1.19E-06
640	635391.6	4295760	0.002408	0.000547	0.001289	0.002197	0.000189	0.002219	0.00363	0.000425	0.000443	1.2892E-05	5.29E-05	6.27E-05	2.56239E-05	1.9078E-05	1.46747E-05	1.8216E-05	8.49934E-07	3.49E-06	4.13E-06	1.57E-06	1.26E-06	9.67E-07	1.2E-06
641	635411.6	4295760	0.002423	0.000582	0.001202	0.002262	0.000198	0.002219	0.003602	0.000452	0.000453	1.2806E-05	5.25E-05	6.22E-05	2.55486E-05	1.8951E-05	1.45769E-05	1.80947E-05	8.55307E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.74E-07	1.21E-06
642	635431.6	4295760	0.002436	0.000619	0.001118	0.002315	0.000207	0.002219	0.003455	0.000481	0.000463	1.2724E-05	5.22E-05	6.18E-05	2.5473E-05	1.883E-05	1.44834E-05	1.79786E-05	8.59984E-07	3.53E-06	4.18E-06	1.59E-06	1.27E-06	9.79E-07	1.22E-06
643	635451.6	4295760	0.002447	0.000659	0.001037	0.002355	0.000216	0.002219	0.00322	0.000512	0.000473	1.2645E-05	5.19E-05	6.15E-05	2.53969E-05	1.8713E-05	1.43939E-05	1.78674E-05	8.63993E-07	3.54E-06	4.2E-06	1.6E-06	1.28E-06	9.83E-07	1.22E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
644	635471.6	4295760	0.002457	0.000701	0.000961	0.002383	0.000225	0.002219	0.002937	0.000545	0.000483	1.257E-05	5.16E-05	6.11E-05	2.53199E-05	1.8601E-05	1.43078E-05	1.77607E-05	8.6738E-07	3.56E-06	4.22E-06	1.6E-06	1.28E-06	9.87E-07	1.23E-06
645	635491.6	4295760	0.002464	0.000746	0.00089	0.002398	0.000233	0.002219	0.002642	0.000579	0.000493	1.2497E-05	5.13E-05	6.07E-05	2.52415E-05	1.8494E-05	1.4225E-05	1.76579E-05	8.70155E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.9E-07	1.23E-06
646	635511.6	4295760	0.00247	0.000791	0.000823	0.002402	0.000242	0.002218	0.002355	0.000615	0.000504	1.2427E-05	5.1E-05	6.04E-05	2.51623E-05	1.839E-05	1.4145E-05	1.75586E-05	8.72354E-07	3.58E-06	4.24E-06	1.61E-06	1.29E-06	9.93E-07	1.23E-06
647	635531.6	4295760	0.002475	0.000837	0.000761	0.002396	0.00025	0.002217	0.002088	0.00065	0.000514	1.2359E-05	5.07E-05	6.01E-05	2.50841E-05	1.8289E-05	1.40677E-05	1.74625E-05	8.73969E-07	3.59E-06	4.25E-06	1.61E-06	1.29E-06	9.95E-07	1.23E-06
648	635551.6	4295760	0.002478	0.000883	0.000704	0.002381	0.000258	0.002216	0.001844	0.000686	0.000525	1.2293E-05	5.04E-05	5.97E-05	2.50097E-05	1.8192E-05	1.39926E-05	1.73693E-05	8.75009E-07	3.59E-06	4.25E-06	1.62E-06	1.29E-06	9.96E-07	1.24E-06
649	635571.6	4295760	0.002479	0.000929	0.000651	0.002357	0.000266	0.002216	0.001626	0.000722	0.000536	1.2228E-05	5.02E-05	5.94E-05	2.49426E-05	1.8097E-05	1.39195E-05	1.72786E-05	8.75454E-07	3.59E-06	4.25E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
650	635591.6	4295760	0.00248	0.000977	0.000603	0.002323	0.000274	0.002216	0.001433	0.000759	0.000547	1.2172E-05	4.99E-05	5.92E-05	2.48982E-05	1.8013E-05	1.38549E-05	1.71984E-05	8.75751E-07	3.59E-06	4.26E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
651	635611.6	4295760	0.002479	0.001027	0.000558	0.002277	0.000282	0.002217	0.001261	0.000798	0.000557	1.2115E-05	4.97E-05	5.89E-05	2.48639E-05	1.7929E-05	1.37907E-05	1.71187E-05	8.75445E-07	3.59E-06	4.25E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
652	635631.6	4295760	0.002476	0.001081	0.000518	0.002218	0.00029	0.002217	0.001109	0.00084	0.000567	1.2061E-05	4.95E-05	5.86E-05	2.48356E-05	1.7849E-05	1.37289E-05	1.70421E-05	8.74424E-07	3.59E-06	4.25E-06	1.61E-06	1.29E-06	9.95E-07	1.24E-06
653	635651.6	4295760	0.00247	0.001136	0.00048	0.002146	0.000298	0.002216	0.000975	0.000883	0.000577	1.2003E-05	4.92E-05	5.83E-05	2.47991E-05	1.7763E-05	1.36627E-05	1.69599E-05	8.72271E-07	3.58E-06	4.24E-06	1.61E-06	1.29E-06	9.93E-07	1.23E-06
654	635671.6	4295760	0.002461	0.001194	0.000446	0.002063	0.000306	0.002214	0.000856	0.000928	0.000585	1.1945E-05	4.9E-05	5.8E-05	2.47604E-05	1.7677E-05	1.35964E-05	1.68775E-05	8.69236E-07	3.57E-06	4.22E-06	1.6E-06	1.29E-06	9.89E-07	1.23E-06
655	635691.6	4295760	0.00245	0.001254	0.000414	0.001969	0.000315	0.002213	0.000753	0.000974	0.000593	1.1888E-05	4.88E-05	5.78E-05	2.47256E-05	1.7592E-05	1.35314E-05	1.67969E-05	8.65385E-07	3.55E-06	4.21E-06	1.6E-06	1.28E-06	9.85E-07	1.22E-06
656	635711.6	4295760	0.002437	0.001313	0.000385	0.001868	0.000324	0.002211	0.000663	0.001021	0.0006	1.1832E-05	4.85E-05	5.75E-05	2.47023E-05	1.751E-05	1.34679E-05	1.67181E-05	8.60689E-07	3.53E-06	4.18E-06	1.59E-06	1.27E-06	9.8E-07	1.22E-06
657	635731.6	4295760	0.002421	0.001371	0.000359	0.001763	0.000335	0.002209	0.000586	0.001066	0.000606	1.1777E-05	4.83E-05	5.72E-05	2.46907E-05	1.7429E-05	1.34057E-05	1.66408E-05	8.55103E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.73E-07	1.21E-06
658	635751.6	4295760	0.002402	0.001426	0.000334	0.001655	0.000346	0.002207	0.000519	0.001109	0.000611	1.1724E-05	4.81E-05	5.7E-05	2.46729E-05	1.7349E-05	1.33448E-05	1.65653E-05	8.48597E-07	3.48E-06	4.12E-06	1.57E-06	1.26E-06	9.66E-07	1.2E-06
659	635771.6	4295760	0.002381	0.001477	0.000312	0.001547	0.000359	0.002204	0.000462	0.001148	0.000615	1.1671E-05	4.79E-05	5.67E-05	2.46245E-05	1.7272E-05	1.32849E-05	1.64908E-05	8.41136E-07	3.45E-06	4.09E-06	1.55E-06	1.24E-06	9.57E-07	1.19E-06
660	635791.6	4295760	0.002357	0.001521	0.000292	0.001443	0.000372	0.002202	0.000413	0.001182	0.000617	1.1619E-05	4.77E-05	5.65E-05	2.45433E-05	1.7195E-05	1.32256E-05	1.64173E-05	8.32682E-07	3.42E-06	4.05E-06	1.54E-06	1.23E-06	9.48E-07	1.18E-06
661	635811.6	4295760	0.00233	0.001559	0.000273	0.001342	0.000385	0.002199	0.000372	0.001211	0.000619	1.1567E-05	4.75E-05	5.62E-05	2.44505E-05	1.7118E-05	1.31668E-05	1.63442E-05	8.23188E-07	3.38E-06	4E-06	1.52E-06	1.22E-06	9.37E-07	1.16E-06
662	635831.6	4295760	0.0023	0.001589	0.000256	0.001246	0.000397	0.002197	0.000336	0.001235	0.000619	1.1516E-05	4.72E-05	5.6E-05	2.43466E-05	1.7042E-05	1.31081E-05	1.62714E-05	8.12599E-07	3.33E-06	3.95E-06	1.5E-06	1.2E-06	9.25E-07	1.15E-06
663	635851.6	4295760	0.002266	0.001611	0.00024	0.001155	0.000408	0.002194	0.000306	0.001252	0.000619	1.1464E-05	4.7E-05	5.57E-05	2.41994E-05	1.6966E-05	1.30497E-05	1.61989E-05	8.00879E-07	3.29E-06	3.89E-06	1.48E-06	1.19E-06	9.12E-07	1.13E-06
664	635871.6	4295760	0.00223	0.001626	0.000226	0.001071	0.000415	0.00219	0.00028	0.001264	0.000617	1.1413E-05	4.68E-05	5.55E-05	2.40087E-05	1.689E-05	1.29914E-05	1.61265E-05	7.87998E-07	3.23E-06	3.83E-06	1.45E-06	1.17E-06	8.97E-07	1.11E-06
665	635891.6	4295760	0.00219	0.001632	0.000212	0.000992	0.000419	0.002187	0.000258	0.001269	0.000616	1.1362E-05	4.66E-05	5.52E-05	2.38369E-05	1.6815E-05	1.29333E-05	1.60545E-05	7.74003E-07	3.18E-06	3.76E-06	1.43E-06	1.15E-06	8.81E-07	1.09E-06
666	635911.6	4295760	0.002147	0.001632	0.0002	0.000918	0.000421	0.002183	0.000239	0.001268	0.000613	1.1311E-05	4.64E-05	5.5E-05	2.35601E-05	1.6739E-05	1.28755E-05	1.59827E-05	7.59006E-07	3.11E-06	3.69E-06	1.4E-06	1.12E-06	8.64E-07	1.07E-06
667	635931.6	4295760	0.002101	0.001625	0.000189	0.000851	0.00042	0.00218	0.000222	0.001263	0.00061	1.1261E-05	4.62E-05	5.47E-05	2.29519E-05	1.6664E-05	1.28177E-05	1.59109E-05	7.43212E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.46E-07	1.05E-06
668	635951.6	4295760	0.002055	0.001613	0.000178	0.000788	0.000418	0.002175	0.000207	0.001253	0.000607	1.121E-05	4.6E-05	5.45E-05	2.21121E-05	1.6589E-05	1.27598E-05	1.5839E-05	7.26879E-07	2.98E-06	3.53E-06	1.34E-06	1.08E-06	8.27E-07	1.03E-06
669	635971.6	4295760	0.002007	0.001595	0.000169	0.000731	0.000417	0.002171	0.000194	0.00124	0.000603	1.1158E-05	4.58E-05	5.42E-05	2.13347E-05	1.6513E-05	1.27015E-05	1.57666E-05	7.10146E-07	2.91E-06	3.45E-06	1.31E-06	1.05E-06	8.08E-07	1E-06
670	635991.6	4295760	0.001958	0.001573	0.00016	0.000678	0.000416	0.002167	0.000183	0.001223	0.000598	1.1107E-05	4.56E-05	5.4E-05	2.08411E-05	1.6436E-05	1.26425E-05	1.56934E-05	6.92932E-07	2.84E-06	3.37E-06	1.28E-06	1.03E-06	7.89E-07	9.79E-07
671	636011.6	4295760	0.001906	0.001543	0.000152	0.000628	0.000418	0.002159	0.000172	0.001199	0.000592	1.1045E-05	4.53E-05	5.37E-05	2.06834E-05	1.6345E-05	1.25723E-05	1.56063E-05	6.74371E-07	2.77E-06	3.28E-06	1.24E-06	9.98E-07	7.68E-07	9.53E-07
672	636031.6	4295760	0.001851	0.001507	0.000144	0.000584	0.000423	0.002151	0.000163	0.001172	0.000586	1.0985E-05	4.51E-05	5.34E-05	2.05012E-05	1.6257E-05	1.25046E-05	1.55222E-05	6.55013E-07	2.69E-06	3.18E-06	1.21E-06	9.69E-07	7.46E-07	9.26E-07
673	636051.6	4295760	0.001794	0.001466	0.000137	0.000543	0.000431	0.002146	0.000155	0.001139	0.000578	1.0932E-05	4.49E-05	5.31E-05	2.00588E-05	1.6178E-05	1.24434E-05	1.54463E-05	6.3494E-07	2.61E-06	3.09E-06	1.17E-06	9.4E-07	7.23E-07	8.97E-07
674	636071.6	4295760	0.001734	0.001417	0.000131	0.000505	0.000441	0.00214	0.000147	0.001101	0.00057	1.0877E-05	4.46E-05	5.29E-05	1.95231E-05	1.6096E-05	1.23809E-05	1.53687E-05	6.13688E-07	2.52E-06	2.98E-06	1.13E-06	9.08E-07	6.99E-07	8.67E-07
675	636091.6	4295760	0.00167	0.001361	0.000125	0.000471	0.000452	0.002133	0.00014	0.001058	0.000561	1.0819E-05	4.44E-05	5.26E-05	1.89678E-05	1.6011E-05	1.2315E-05	1.52869E-05	5.91165E-07	2.43E-06	2.87E-06	1.09E-06	8.75E-07	6.73E-07	8.35E-07
676	636111.6	4295760	0.001602	0.0013	0.000119	0.000439	0.000464	0.002125	0.000134	0.00101	0.000552	1.0757E-05	4.41E-05	5.23E-05	1.83344E-05	1.5919E-05	1.22445E-05	1.51994E-05	5.67455E-07	2.33E-06	2.76E-06	1.05E-06	8.4E-07	6.46E-07	8.02E-07
677	636131.6	4295760	0.001533	0.001234	0.000114	0.00041	0.000476	0.002116	0.000128	0.000959	0.000541	1.069E-05	4.39E-05	5.2E-05	1.75866E-05	1.582E-05	1.21686E-05	1.51051E-05	5.42973E-07	2.23E-06	2.64E-06	1E-06	8.04E-07	6.18E-07	7.67E-07
678	636151.6	4295760	0.001462	0.001165	0.000109	0.000383	0.000488	0.002107	0.000122	0.000906	0.00053	1.0627E-05	4.36E-05	5.16E-05	1.67441E-05	1.5726E-05	1.20962E-05	1.50153E-05	5.18177E-07	2.13E-06	2.52E-06	9.57E-07	7.67E-07	5.9E-07	7.32E-07
679	636171.6	4295760	0.001392	0.001096	0.000105	0.000359	0.000499	0.002099	0.000117	0.000852	0.000519	1.0565E-05	4.33E-05	5.13E-05	1.58381E-05	1.5634E-05	1.20257E-05	1.49277E-05	4.93473E-07	2.02E-06	2.4E-06	9.11E-07	7.3E-07	5.62E-07	6.97E-07
680	636191.6	4295760	0.001323	0.001027	0.000101	0.000336	0.000511	0.002091	0.000112	0.000798	0.000507	1.0501E-05	4.31E-05	5.1E-05	1.49044E-05	1.554E-05	1.19529E-05	1.48374E-05	4.69094E-07	1.92E-06	2.28E-06	8.66E-07	6.94E-07	5.34E-07	6.63E-07
681	636211.6	4295760	0.001255	0.000959	9.73E-05	0.000316	0.000523	0.002082	0.000108	0.000746	0.000494	1.0435E-05	4.28E-05	5.07E-05	1.39744E-05	1.5442E-05	1.18777E-05	1.47441E-05	4.45337E-07	1.83E-06	2.16E-06	8.22E-07	6.59E-07	5.07E-07	6.29E-07
682	636231.6	4295760	0.00119	0.000894	9.38E-05	0.000297	0.000535	0.002072	0.000104	0.000695	0.000481	1.0366E-05	4.25E-05	5.04E-05	1.30662E-05	1.5341E-05	1.18E-05	1.46476E-05	4.22405E-07	1.73E-06	2.05E-06	7.8E-07	6.25E-07	4.81E-07	5.97E-07
683	636251.6	4295760	0.001127	0.000832	9.05E-05	0.00028	0.000547	0.002062	1E-04	0.000647	0.000467	1.0296E-05	4.22E-05	5E-05	1.21925E-05	1.5236E-05	1.17195E-05	1.45477E-05	4.0043E-07	1.64E-06	1.95E-06	7.39E-07	5.93E-07	4.56E-07	5.66E-07
684	636271.6	4295760	0.001068	0.000773	8.74E-05	0.000263	0.000558	0.002052	9.63E-05	0.000601	0.000452	1.0223E-05	4.19E-05	4.97E-05	1.13605E-05	1.5128E-05	1.16363E-05	1.44445E-05	3.79475E-07	1.56E-06	1.84E-06	7.01E-07	5.62E-07	4.32E-07	5.36E-07
685	636291.6	4295760	0.001012	0.000718	8.45E-05	0.000249	0.000568	0.002041	9.28E-05	0.000558	0.000438	1.0147E-05	4.16E-05	4.93E-05	1.05759E-05	1.5016E-05	1.15502E-05	1.43375E-05	3.59569E-07	1.48E-06	1.75E-06	6.64E-07	5.32E-07	4.09E-07	5.08E-07
686	636311.6	4295760	0.000958	0.000666	8.18E-05	0.000235	0.000576	0.002029	8.95E-05	0.000518	0.000423	1.0068E-05	4.13E-05	4.89E-05	9.84177E-06	1.49E-05	1.14605E-05	1.42262E-05	3.40694E-07	1.4E-06	1.66E-06	6.29E-07	5.04E-07	3.88E-07	4.81E-07
687	636331.6	4295760	0.000907	0.000618	7.93E-05	0.000222	0.000582	0.002016	8.64E-05	0.000481	0.000407	9.9856E-06	4.1E-05	4.85E-05	9.16082E-06	1.4777E-05	1.13664E-05	1.41094E-05	3.22811E-07	1.32E-06	1.57E-06	5.96E-07	4.78E-07	3.67E-07	4.56E-07
688	636351.6	4295760	0.00086	0.000574	7.69E-05	0.000211	0.000585	0.002002	8.35E-05	0.000446	0.000392	9.8982E-06	4.06E-05	4.81E-05	8.53308E-06	1.4648E-05	1.12669E-05	1.39859E-05	3.05902E-07	1.26E-06	1.49E-06	5.65E-07	4.53E-07	3.48E-07	4.32E-07
689	636371.6	4295760	0.000814	0.000533	7.46E-05	0.0002	0.000585	0.001987	8.07E-05	0.000414	0.000377	9.8043E-06	4.02E-05	4.76E-05	7.95657E-06	1.4509E-05	1.116E-05	1.38532E-05	2.89903E-07	1.19E-06	1.41E-06	5.35E-07	4.29E-07	3.3E-07	4.1E-07
690	636391.6	4295760	0.000771	0.000495	7.25E-05	0.00019	0.000582	0.00197	7.81E-05	0.000384	0.000362	9.7022E-06	3.98E-05	4.71E-05	7.42788E-06	1.4358E-05	1.10438E-05	1.3709E-05	2.74795E-07	1.13E-06	1.34E-06	5.07E-07	4.07E-07	3.13E-07	3.88E-07
691	636411.6	4295760	0.000731	0.00046	7.05E-05	0.000181	0.000577	0.001951	7.56E-05	0.000357	0.000348	9.5898E-06	3.93E-05	4.66E-05	6.94335E-06	1.4192E-05	1.09159E-05	1.35501E-05	2.60513E-07	1.07E-06	1.27E-06	4.81E-07	3.86E-07	2.97E-07	3.68E-07
692	636431.6	4295760	0.000693	0.000427	6.86E-05	0.000173	0.000568	0.00193	7.33E-05	0.000332	0.000333	9.4654E-06	3.88E-05	4.6E-05	6.49872E-06	1.4008E-05	1.07743E-05	1.33744E-05	2.47038E-07	1.01E-06	1.2E-06	4.56E-07	3.66E-07	2.81E-07	3.49E-07
693	636451.6	4295760	0.000657	0.000398	6.68E-05	0.000165	0.000557	0.001905	7.1E-05	0.000309	0.000319	9.3283E-06	3.83E-05	4.53E-05	6.09146E-06	1.3805E-05	1.06182E-05	1.31807E-05	2.34324E-07	9.61E-07	1.14E-06	4.33E-07	3.47E-07	2.67E-07	3.31E-07
694	636471.6	4295760	0.000623	0.00037	6.5E-05	0.000158	0.000545	0.001878	6.89E-05	0.000288	0.000306	9.1782E-06	3.77E-05	4.46E-05	5.71957E-06	1.3583E-05	1.04474E-05	1.29686E-05	2.22353E-07	9.12E-07	1.08E-06	4.1E-07	3.29E-07	2.53E-07	3.14E-07
695	636491.6	4295760	0.000591	0.000345	6.34E-05	0.000151	0.000531	0.001847	6.69E-05	0.000268	0.000293	9.0154E-06	3.7E-05	4.38E-05	5.38023E-06	1.3342E-05	1.02621E-05	1.27386E-05	2.11068E-07	8.66E-07	1.03E-06	3.9E-07	3.12E-07	2.4E-07	2.98E-07
696	636511.6	4295760	0.000561	0.000322	6.18E-05	0.000145	0.000516	0.001814	6.49E-05	0.00025	0.00028	8.8416E-06	3.63E-05	4.3E-05	5.07117E-06	1.3084E-05	1.00642E-05	1.2493E-05	2.00479E-07	8.23E-07	9.74E-07	3.7E-07	2.97E-07	2.28E-07	2.83E-07
697	636531.6	4295760	0.000533	0.000301	6.04E-05	0.000139	0.0005	0.001779	6.31E-05	0.000234	0.000268	8.6551E-06	3.55E-05	4.21E-05	4.78815E-06	1.2808E-05	9.8519E-06	1.22294E-05	1.9054E-07	7.82E-07	9.26E-07	3.52E-07	2.82E-07	2.17E-07	2.69E-07
698	636551.6	4295760	0.000507	0.000282	5.89E-05	0.000134	0.000484	0.00174	6.14E-05	0.000219	0.000256	8.4534E-06	3.47E-05	4.11E-05	4.52692E-06	1.251E-05	9.6224E-06	1.19445E-05	1.81195E-07	7.43E-07	8.81E-07	3.35E-07	2.68E-07	2.06E-07	2.56E-07
699	636571.6	4295760	0.000482	0.000264	5.76E-05	0.000129	0.000467	0.001696	5.97E-05	0.000205	0.000245	8.2324E-06	3.38E-05	4E-05	4.28465E-06	1.2183E-05	9.37075E-06	1.16321E-05	1.72388E-07	7.07E-07	8.38E-07	3.18E-07	2.55E-07	1.96E-07	2.44E-07
700	636591.6	4295760	0.000459	0.000247	5.63E-05	0.000124	0.00045	0.001647	5.81E-05	0.000192	0.000234	7.9899E-06	3.28E-05	3.88E-05	4.05965E-06	1.1824E-05	9.09481E-06	1.12896E-05	1.64083E-07	6.73E-07	7.97E-07	3.03E-07	2.43E-07	1.87E-07	2.32E-07
701	636611.6	4295760	0.000437	0.000232	5.5E-05	0.00012	0.000433	0.001596	5.66E-05	0.000181	0.000223	7.7305E-06	3.17E-05	3.76E-05	3.8522E-06	1.144E-05	8.79944E-06	1.0923E-05	1.56343E-07	6.41E-07	7.6E-07	2.89E-07	2.31E-07	1.78E-07	2.21E-07
702	636631.6	4295760	0.000416	0.000218	5.38E-05	0.000116	0.000417	0.001541	5.51E-05	0.00017	0.000213	7.4569E-06	3.06E-05	3.62E-05	3.65889E-06	1.1035E-05	8.48807E-06	1.05364E-05	1.4903E-07	6.11E-07	7.24E-07	2.75E-07	2.21E-07	1.7E-07	2.11E-07
703	636651.6	4295760	0.000397	0.000205	5.27E-05	0.000112	0.0004	0.001482	5.37E-05	0.00016	0.000204	7.176E-06	2.94E-05	3.49E-05	3.47918E-06	1.062E-05	8.16829E-06	1.01395E-05	1.42089E-07	5.83E-07	6.91E-07	2.62E-07	2.1E-07	1.62E-07	2.01E-07
704	634271.6	4295780	0.000333	8.63E-05	0.000229	0.000186	5.18E-05	0.000464	0.00014	6.71E-05	9.44E-05	1.5564E-05	6.39E-05	7.56E-05	1.09266E-05	2.3033E-05	1.77165E-05	2.19919E-05	1.18981E-07	4.88E-07	5.78E-07	2.2E-07	1.76E-07	1.35E-07	1.68E-07
705	634291.6	4295780	0.000342	8.8E-05	0.000237	0.000191	5.28E-05	0.000492	0.000144	6.84E-05	9.6E-05	1.7417E-05	7.15E-05	8.46E-05	1.16494E-05	2.5776E-05	1.9826E-05	2.46104E-05	1.22099E-07	5.01E-07	5.93E-07	2.25E-07	1.81E-07	1.39E-07	1.73E-07
706	634311.6	4295780	0.000351	8.97E-05	0.000246	0.000196	5.38E-05	0.000525	0.000148	6.97E-05	9.76E-05	1.97E-05	8.08E-05	9.57E-05	1.24294E-05	2.9153E-05	2.24238E-05	2.78352E-05	1.25384E-07	5.14E-07	6.09E-07	2.31E-07	1.86E-07	1.43E-07	1.77E-07
707	634331.6	4295780	0.00036	9.14E-05	0.000255	0.000201	5.48E-05	0.000563	0.000152	7.11E-05	9.92E-05	2.2566E-05	9.26E-05	0.00011	1.32629E-05	3.3395E-05	2.56865E-05	3.18852E-05	1.28846E-07	5.29E-07	6.26E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
708	634351.6	4295780	0.000371	9.33E-05	0.000264	0.000207	5.59E-05	0.000605	0.000157	7.25E-05	0.000101	2.6237E-05	0.000108	0.000128	1.41505E-05	3.8828E-05	2.98656E-05	3.70729E-05	1.32484E-07	5.44E-07	6.44E-07	2.45E-07	1.96E-07	1.51E-07	1.87E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
709	634371.6	4295780	0.000381	9.52E-05	0.000275	0.000213	5.71E-05	0.000652	0.000162	7.4E-05	0.000103	3.1063E-05	0.000127	0.000151	1.5085E-05	4.5969E-05	3.53584E-05	4.38912E-05	1.36298E-07	5.59E-07	6.62E-07	2.52E-07	2.02E-07	1.55E-07	1.93E-07
710	634391.6	4295780	0.000393	9.72E-05	0.000286	0.000218	5.82E-05	0.000707	0.000167	7.55E-05	0.000104	3.7846E-05	0.000155	0.000184	1.61062E-05	5.6008E-05	4.30797E-05	5.34758E-05	1.40409E-07	5.76E-07	6.82E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
711	634411.6	4295780	0.000405	9.92E-05	0.000299	0.000225	5.94E-05	0.000768	0.000172	7.71E-05	0.000106	4.7905E-05	0.000197	0.000233	1.7191E-05	7.0893E-05	5.45294E-05	6.76887E-05	1.44789E-07	5.94E-07	7.04E-07	2.67E-07	2.14E-07	1.65E-07	2.05E-07
712	634431.6	4295780	0.000418	0.000101	0.000312	0.000231	6.06E-05	0.000836	0.000178	7.88E-05	0.000108	6.4286E-05	0.000264	0.000312	1.81105E-05	9.5135E-05	7.31755E-05	9.08345E-05	1.49466E-07	6.13E-07	7.26E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
713	634451.6	4295780	0.000432	0.000104	0.000327	0.000238	6.18E-05	0.000911	0.000184	8.05E-05	0.00011	9.5317E-05	0.000391	0.000463	1.88192E-05	0.00014106	0.000108497	0.00013468	1.54478E-07	6.34E-07	7.51E-07	2.85E-07	2.29E-07	1.76E-07	2.18E-07
714	634471.6	4295780	0.000448	0.000106	0.000343	0.000244	6.31E-05	0.00099	0.000191	8.23E-05	0.000112	0.00017737	0.000728	0.000862	1.97212E-05	0.00026248	0.000201897	0.000250619	1.59842E-07	6.56E-07	7.77E-07	2.95E-07	2.37E-07	1.82E-07	2.26E-07
715	634491.6	4295780	0.000464	0.000108	0.000361	0.000252	6.44E-05	0.001075	0.000198	8.42E-05	0.000114	0.00022575	0.000926	0.001097	2.13129E-05	0.00033407	0.000256963	0.000318974	1.65605E-07	6.79E-07	8.05E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
716	634511.6	4295780	0.000481	0.000111	0.00038	0.000259	6.58E-05	0.001167	0.000206	8.62E-05	0.000117	0.00012828	0.000526	0.000623	2.33201E-05	0.00018984	0.000146017	0.000181254	1.7172E-07	7.05E-07	8.35E-07	3.17E-07	2.54E-07	1.95E-07	2.43E-07
717	634531.6	4295780	0.0005	0.000113	0.000401	0.000267	6.72E-05	0.001269	0.000214	8.82E-05	0.00012	8.5878E-05	0.000352	0.000417	2.51676E-05	0.00012709	9.77539E-05	0.000121344	1.78328E-07	7.32E-07	8.67E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
718	634551.6	4295780	0.00052	0.000116	0.000425	0.000275	6.86E-05	0.001381	0.000223	9.03E-05	0.000122	6.4505E-05	0.000265	0.000313	2.714E-05	9.546E-05	7.34254E-05	9.11447E-05	1.8552E-07	7.61E-07	9.02E-07	3.42E-07	2.75E-07	2.11E-07	2.62E-07
719	634571.6	4295780	0.000542	0.000119	0.00045	0.000284	7E-05	0.001499	0.000232	9.25E-05	0.000125	5.1998E-05	0.000213	0.000253	2.9208E-05	7.695E-05	5.91885E-05	7.34721E-05	1.93297E-07	7.93E-07	9.39E-07	3.57E-07	2.86E-07	2.2E-07	2.73E-07
720	634591.6	4295780	0.000566	0.000122	0.000478	0.000293	7.14E-05	0.001617	0.000243	9.48E-05	0.000129	4.3973E-05	0.00018	0.000214	3.10276E-05	6.5075E-05	5.00542E-05	6.21334E-05	2.01723E-07	8.28E-07	9.8E-07	3.72E-07	2.99E-07	2.3E-07	2.85E-07
721	634611.6	4295780	0.000592	0.000125	0.000509	0.000303	7.28E-05	0.001727	0.000254	9.72E-05	0.000132	3.8476E-05	0.000158	0.000187	3.24282E-05	5.694E-05	4.3797E-05	5.43662E-05	2.10845E-07	8.65E-07	1.02E-06	3.89E-07	3.12E-07	2.4E-07	2.98E-07
722	634631.6	4295780	0.000619	0.000128	0.000542	0.000313	7.43E-05	0.001823	0.000266	9.96E-05	0.000136	3.4461E-05	0.000141	0.000167	3.33665E-05	5.0998E-05	3.92268E-05	4.86932E-05	2.20608E-07	9.05E-07	1.07E-06	4.07E-07	3.26E-07	2.51E-07	3.12E-07
723	634651.6	4295780	0.000649	0.000131	0.000578	0.000324	7.58E-05	0.001908	0.000279	0.000102	0.00014	3.146E-05	0.000129	0.000153	3.39693E-05	4.6557E-05	3.58109E-05	4.44529E-05	2.31206E-07	9.49E-07	1.12E-06	4.27E-07	3.42E-07	2.63E-07	3.27E-07
724	634671.6	4295780	0.000682	0.000135	0.000618	0.000336	7.72E-05	0.001982	0.000293	0.000105	0.000145	2.9162E-05	0.00012	0.000142	3.43217E-05	4.3156E-05	3.3195E-05	4.12057E-05	2.42779E-07	9.96E-07	1.18E-06	4.48E-07	3.59E-07	2.76E-07	3.43E-07
725	634691.6	4295780	0.000718	0.000138	0.000662	0.000349	7.86E-05	0.002045	0.000308	0.000108	0.00015	2.7328E-05	0.000112	0.000133	3.44552E-05	4.0442E-05	3.11067E-05	3.86135E-05	2.55297E-07	1.05E-06	1.24E-06	4.71E-07	3.78E-07	2.91E-07	3.61E-07
726	634711.6	4295780	0.000756	0.000142	0.000709	0.000363	8E-05	0.002098	0.000325	0.00011	0.000155	2.5824E-05	0.000106	0.000125	3.4451E-05	3.8217E-05	2.93953E-05	3.64891E-05	2.68782E-07	1.1E-06	1.31E-06	4.96E-07	3.98E-07	3.06E-07	3.8E-07
727	634731.6	4295780	0.000798	0.000146	0.00076	0.000379	8.14E-05	0.002142	0.000343	0.000113	0.00016	2.4568E-05	0.000101	0.000119	3.43706E-05	3.6357E-05	2.79649E-05	3.47135E-05	2.83286E-07	1.16E-06	1.38E-06	5.23E-07	4.19E-07	3.22E-07	4E-07
728	634751.6	4295780	0.000842	0.00015	0.000815	0.000395	8.28E-05	0.002178	0.000361	0.000116	0.000166	2.348E-05	9.63E-05	0.000114	3.42042E-05	3.4747E-05	2.67269E-05	3.31767E-05	2.98701E-07	1.23E-06	1.45E-06	5.51E-07	4.42E-07	3.4E-07	4.22E-07
729	634771.6	4295780	0.000889	0.000154	0.000874	0.000413	8.41E-05	0.002207	0.000381	0.00012	0.000172	2.2546E-05	9.25E-05	0.00011	3.39823E-05	3.3365E-05	2.56636E-05	3.18569E-05	3.15238E-07	1.29E-06	1.53E-06	5.82E-07	4.67E-07	3.59E-07	4.45E-07
730	634791.6	4295780	0.00094	0.000158	0.000936	0.000433	8.54E-05	0.002234	0.000403	0.000123	0.000178	2.1744E-05	8.92E-05	0.000106	3.37248E-05	3.2178E-05	2.47504E-05	3.07232E-05	3.3301E-07	1.37E-06	1.62E-06	6.15E-07	4.93E-07	3.79E-07	4.71E-07
731	634811.6	4295780	0.000994	0.000162	0.001002	0.000454	8.66E-05	0.002256	0.000425	0.000126	0.000184	2.1033E-05	8.63E-05	0.000102	3.3425E-05	3.1126E-05	2.39415E-05	2.97192E-05	3.51728E-07	1.44E-06	1.71E-06	6.49E-07	5.21E-07	4E-07	4.97E-07
732	634831.6	4295780	0.001049	0.000167	0.001069	0.000478	8.78E-05	0.002275	0.000448	0.00013	0.000191	2.0398E-05	8.37E-05	9.91E-05	3.31033E-05	3.0187E-05	2.32188E-05	2.8822E-05	3.71133E-07	1.52E-06	1.8E-06	6.85E-07	5.49E-07	4.22E-07	5.24E-07
733	634851.6	4295780	0.001106	0.000172	0.001137	0.000503	8.9E-05	0.002292	0.000472	0.000134	0.000198	1.9827E-05	8.13E-05	9.64E-05	3.27741E-05	2.9341E-05	2.25683E-05	2.80146E-05	3.91001E-07	1.6E-06	1.9E-06	7.22E-07	5.79E-07	4.45E-07	5.52E-07
734	634871.6	4295780	0.001163	0.000177	0.001203	0.000531	9.02E-05	0.002305	0.000498	0.000137	0.000205	1.9306E-05	7.92E-05	9.38E-05	3.24404E-05	2.857E-05	2.19756E-05	2.72788E-05	4.11279E-07	1.69E-06	2E-06	7.59E-07	6.09E-07	4.68E-07	5.81E-07
735	634891.6	4295780	0.001223	0.000182	0.001272	0.000562	9.13E-05	0.002316	0.000525	0.000141	0.000213	1.8833E-05	7.73E-05	9.15E-05	3.21149E-05	2.7871E-05	2.14378E-05	2.66112E-05	4.32419E-07	1.77E-06	2.1E-06	7.98E-07	6.4E-07	4.92E-07	6.11E-07
736	634911.6	4295780	0.001287	0.000187	0.001344	0.000595	9.24E-05	0.002326	0.000555	0.000146	0.00022	1.8405E-05	7.55E-05	8.94E-05	3.18031E-05	2.7236E-05	2.09495E-05	2.60051E-05	4.54895E-07	1.87E-06	2.21E-06	8.4E-07	6.73E-07	5.18E-07	6.43E-07
737	634931.6	4295780	0.001355	0.000193	0.001421	0.000632	9.35E-05	0.002334	0.00059	0.00015	0.000228	1.8012E-05	7.39E-05	8.75E-05	3.15025E-05	2.6655E-05	2.05027E-05	2.54505E-05	4.78866E-07	1.96E-06	2.33E-06	8.84E-07	7.09E-07	5.45E-07	6.77E-07
738	634951.6	4295780	0.001428	0.000199	0.001503	0.000672	9.46E-05	0.002342	0.000632	0.000155	0.000236	1.7652E-05	7.24E-05	8.58E-05	3.12149E-05	2.6123E-05	2.00929E-05	2.49418E-05	5.04368E-07	2.07E-06	2.45E-06	9.31E-07	7.46E-07	5.74E-07	7.13E-07
739	634971.6	4295780	0.001504	0.000206	0.001587	0.000716	9.58E-05	0.002348	0.000685	0.00016	0.000245	1.7321E-05	7.11E-05	8.42E-05	3.09418E-05	2.5632E-05	1.97159E-05	2.44738E-05	5.31234E-07	2.18E-06	2.58E-06	9.81E-07	7.86E-07	6.05E-07	7.51E-07
740	634991.6	4295780	0.001584	0.000213	0.001672	0.000764	9.7E-05	0.002354	0.000753	0.000165	0.000254	1.7016E-05	6.98E-05	8.27E-05	3.06831E-05	2.5181E-05	1.93685E-05	2.40426E-05	5.5913E-07	2.29E-06	2.72E-06	1.03E-06	8.27E-07	6.36E-07	7.9E-07
741	635011.6	4295780	0.001664	0.00022	0.001755	0.000816	9.83E-05	0.002359	0.00084	0.000171	0.000263	1.6734E-05	6.87E-05	8.13E-05	3.04392E-05	2.4764E-05	1.90477E-05	2.36443E-05	5.87518E-07	2.41E-06	2.86E-06	1.08E-06	8.69E-07	6.69E-07	8.3E-07
742	635031.6	4295780	0.001745	0.000228	0.001833	0.000872	9.97E-05	0.002364	0.000946	0.000177	0.000273	1.6473E-05	6.76E-05	8.01E-05	3.02096E-05	2.4378E-05	1.87509E-05	2.32759E-05	6.15804E-07	2.53E-06	2.99E-06	1.14E-06	9.11E-07	7.01E-07	8.7E-07
743	635051.6	4295780	0.001822	0.000236	0.0019	0.000932	0.000101	0.002365	0.00107	0.000184	0.000283	1.6217E-05	6.65E-05	7.88E-05	2.99657E-05	2.3999E-05	1.84596E-05	2.29144E-05	6.42847E-07	2.64E-06	3.12E-06	1.19E-06	9.51E-07	7.32E-07	9.08E-07
744	635071.6	4295780	0.001897	0.000245	0.001957	0.000997	0.000103	0.002367	0.001209	0.000191	0.000293	1.5984E-05	6.56E-05	7.77E-05	2.97446E-05	2.3654E-05	1.81939E-05	2.25845E-05	6.69017E-07	2.74E-06	3.25E-06	1.24E-06	9.9E-07	7.62E-07	9.45E-07
745	635091.6	4295780	0.001969	0.000255	0.002003	0.001068	0.000105	0.002371	0.001357	0.000198	0.000304	1.5775E-05	6.47E-05	7.67E-05	2.9555E-05	2.3345E-05	1.79563E-05	2.22896E-05	6.94296E-07	2.85E-06	3.37E-06	1.28E-06	1.03E-06	7.9E-07	9.81E-07
746	635111.6	4295780	0.002036	0.000266	0.002036	0.001142	0.000107	0.002374	0.00151	0.000206	0.000316	1.558E-05	6.39E-05	7.57E-05	2.93764E-05	2.3057E-05	1.77347E-05	2.20144E-05	7.1809E-07	2.95E-06	3.49E-06	1.33E-06	1.06E-06	8.17E-07	1.01E-06
747	635131.6	4295780	0.0021	0.000277	0.002056	0.001221	0.00011	0.002376	0.001669	0.000215	0.000327	1.5398E-05	6.32E-05	7.48E-05	2.92066E-05	2.2787E-05	1.75271E-05	2.17568E-05	7.40279E-07	3.04E-06	3.6E-06	1.37E-06	1.1E-06	8.43E-07	1.05E-06
748	635151.6	4295780	0.002158	0.00029	0.002064	0.001302	0.000113	0.002378	0.00184	0.000225	0.000338	1.5227E-05	6.25E-05	7.4E-05	2.90439E-05	2.2534E-05	1.73323E-05	2.1515E-05	7.60816E-07	3.12E-06	3.7E-06	1.4E-06	1.13E-06	8.66E-07	1.08E-06
749	635171.6	4295780	0.002212	0.000303	0.002062	0.001383	0.000116	0.002381	0.002031	0.000236	0.00035	1.5066E-05	6.18E-05	7.32E-05	2.88874E-05	2.2295E-05	1.7149E-05	2.12875E-05	7.79692E-07	3.2E-06	3.79E-06	1.44E-06	1.15E-06	8.88E-07	1.1E-06
750	635191.6	4295780	0.002261	0.000318	0.00205	0.001464	0.00012	0.002383	0.002245	0.000247	0.000361	1.4914E-05	6.12E-05	7.25E-05	2.8736E-05	2.2071E-05	1.69761E-05	2.10729E-05	7.96944E-07	3.27E-06	3.87E-06	1.47E-06	1.18E-06	9.07E-07	1.13E-06
751	635211.6	4295780	0.002305	0.000334	0.002027	0.001547	0.000124	0.002384	0.002456	0.00026	0.000371	1.4771E-05	6.06E-05	7.18E-05	2.85896E-05	2.1858E-05	1.6813E-05	2.08704E-05	8.12627E-07	3.33E-06	3.95E-06	1.5E-06	1.2E-06	9.25E-07	1.15E-06
752	635231.6	4295780	0.002345	0.000352	0.001991	0.001635	0.000129	0.002385	0.00263	0.000273	0.000381	1.4635E-05	6E-05	7.11E-05	2.84493E-05	2.1658E-05	1.66589E-05	2.0679E-05	8.26845E-07	3.39E-06	4.02E-06	1.53E-06	1.22E-06	9.41E-07	1.17E-06
753	635251.6	4295780	0.002382	0.000371	0.001942	0.001727	0.000134	0.002387	0.002761	0.000288	0.000391	1.4507E-05	5.95E-05	7.05E-05	2.83151E-05	2.1469E-05	1.65132E-05	2.04983E-05	8.39679E-07	3.45E-06	4.08E-06	1.55E-06	1.24E-06	9.56E-07	1.19E-06
754	635271.6	4295780	0.002414	0.000392	0.001878	0.001825	0.000141	0.002388	0.002902	0.000305	0.000401	1.4386E-05	5.9E-05	6.99E-05	2.81875E-05	2.1289E-05	1.63752E-05	2.03269E-05	8.5127E-07	3.49E-06	4.14E-06	1.57E-06	1.26E-06	9.69E-07	1.2E-06
755	635291.6	4295780	0.002444	0.000415	0.001803	0.001928	0.000147	0.002388	0.003104	0.000322	0.00041	1.4271E-05	5.86E-05	6.94E-05	2.80669E-05	2.1119E-05	1.62439E-05	2.0164E-05	8.61719E-07	3.54E-06	4.19E-06	1.59E-06	1.28E-06	9.81E-07	1.22E-06
756	635311.6	4295780	0.002469	0.000439	0.001715	0.002032	0.000155	0.002387	0.003366	0.000342	0.00042	1.4154E-05	5.81E-05	6.88E-05	2.79393E-05	2.0946E-05	1.61112E-05	1.99993E-05	8.70693E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.91E-07	1.23E-06
757	635331.6	4295780	0.00249	0.000466	0.001619	0.002134	0.000163	0.002384	0.003648	0.000362	0.00043	1.4031E-05	5.76E-05	6.82E-05	2.77975E-05	2.0764E-05	1.59715E-05	1.98259E-05	8.78034E-07	3.6E-06	4.27E-06	1.62E-06	1.3E-06	9.99E-07	1.24E-06
758	635351.6	4295780	0.002511	0.000496	0.00152	0.002234	0.000171	0.002384	0.003911	0.000385	0.00044	1.3928E-05	5.71E-05	6.77E-05	2.7695E-05	2.0612E-05	1.5854E-05	1.968E-05	8.85449E-07	3.63E-06	4.3E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
759	635371.6	4295780	0.00253	0.000528	0.001419	0.002327	0.00018	0.002384	0.004098	0.00041	0.00045	1.3832E-05	5.68E-05	6.72E-05	2.76056E-05	2.047E-05	1.57449E-05	1.95445E-05	8.92233E-07	3.66E-06	4.34E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
760	635391.6	4295780	0.002547	0.000562	0.00132	0.002409	0.00019	0.002383	0.004151	0.000437	0.000461	1.3741E-05	5.64E-05	6.68E-05	2.75224E-05	2.0334E-05	1.56406E-05	1.94151E-05	8.98237E-07	3.69E-06	4.37E-06	1.66E-06	1.33E-06	1.02E-06	1.27E-06
761	635411.6	4295780	0.002561	0.0006	0.001224	0.002479	0.000199	0.002384	0.004045	0.000466	0.000471	1.3653E-05	5.6E-05	6.63E-05	2.74434E-05	2.0205E-05	1.5541E-05	1.92914E-05	9.03517E-07	3.71E-06	4.39E-06	1.67E-06	1.34E-06	1.03E-06	1.28E-06
762	635431.6	4295780	0.002574	0.00064	0.001132	0.002534	0.000209	0.002383	0.003802	0.000498	0.000482	1.3569E-05	5.57E-05	6.59E-05	2.73673E-05	2.0081E-05	1.54456E-05	1.9173E-05	9.08102E-07	3.73E-06	4.41E-06	1.68E-06	1.34E-06	1.03E-06	1.28E-06
763	635451.6	4295780	0.002585	0.000684	0.001046	0.002575	0.000218	0.002383	0.003473	0.000531	0.000493	1.3489E-05	5.53E-05	6.56E-05	2.72926E-05	1.9961E-05	1.53539E-05	1.90592E-05	9.12018E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
764	635471.6	4295780	0.002594	0.00073	0.000964	0.0026	0.000228	0.002383	0.003112	0.000567	0.000504	1.3411E-05	5.5E-05	6.52E-05	2.72184E-05	1.9847E-05	1.52656E-05	1.89496E-05	9.15322E-07	3.76E-06	4.45E-06	1.69E-06	1.35E-06	1.04E-06	1.29E-06
765	635491.6	4295780	0.002602	0.000778	0.000889	0.002611	0.000237	0.002382	0.002755	0.000605	0.000515	1.3336E-05	5.47E-05	6.48E-05	2.71445E-05	1.9736E-05	1.51804E-05	1.88439E-05	9.18013E-07	3.77E-06	4.46E-06	1.69E-06	1.36E-06	1.04E-06	1.3E-06
766	635511.6	4295780	0.002608	0.000829	0.000819	0.002609	0.000246	0.002381	0.002422	0.000644	0.000526	1.3264E-05	5.44E-05	6.45E-05	2.70695E-05	1.9629E-05	1.50981E-05	1.87416E-05	9.20129E-07	3.78E-06	4.47E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
767	635531.6	4295780	0.002612	0.00088	0.000755	0.002595	0.000255	0.00238	0.00212	0.000684	0.000538	1.3194E-05	5.41E-05	6.41E-05	2.69937E-05	1.9525E-05	1.50181E-05	1.86424E-05	9.21669E-07	3.78E-06	4.48E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
768	635551.6	4295780	0.002615	0.000932	0.000696	0.00257	0.000264	0.002379	0.001851	0.000724	0.00055	1.3125E-05	5.39E-05	6.38E-05	2.69178E-05	1.9424E-05	1.49404E-05	1.85459E-05	9.22607E-07	3.79E-06	4.48E-06	1.7E-06	1.37E-06	1.05E-06	1.3E-06
769	635571.6	4295780	0.002615	0.000984	0.000642	0.002536	0.000272	0.002378	0.001614	0.000765	0.000561	1.3059E-05	5.36E-05	6.35E-05	2.68445E-05	1.9325E-05	1.48646E-05	1.84518E-05	9.2295E-07	3.79E-06	4.49E-06	1.7E-06	1.37E-06	1.05E-06	1.3E-06
770	635591.6	4295780	0.002615	0.001039	0.000593	0.002489	0.000281	0.002376	0.001406	0.000807	0.000572	1.2994E-05	5.33E-05	6.31E-05	2.67752E-05	1.9229E-05	1.47904E-05	1.83597E-05	9.22644E-07	3.79E-06	4.48E-06	1.7E-06	1.37E-06	1.05E-06	1.3E-06
771	635611.6	4295780	0.002613	0.001096	0.000548	0.00243	0.00029	0.002376	0.001224	0.000852	0.000583	1.2935E-05	5.31E-05	6.29E-05	2.67223E-05	1.9142E-05	1.47236E-05	1.82767E-05	9.22078E-07	3.78E-06	4.48E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
772	635631.6	4295780	0.002611	0.001159	0.000507	0.002357	0.000298	0.002378	0.001066	0.000901	0.000594	1.2883E-05	5.29E-05	6.26E-05	2.66883E-05	1.9065E-05	1.4664E-05	1.82028E-05	9.21289E-07	3.78E-06	4.48E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
773	635651.6	4295780	0.002605	0.001224	0.000469	0.00227	0.000307	0.002377	0.000929	0.000951	0.000604	1.2825E-05	5.26E-05	6.23E-05	2.66441E-05	1.8979E-05	1.45984E-05	1.81213E-05	9.19164E-07	3.77E-06	4.47E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
774	635671.6	4295780	0.002596	0.001291	0.000435	0.002169	0.000316	0.002376	0.00081	0.001003	0.000613	1.2766E-05	5.24E-05	6.2E-05	2.66006E-05	1.8892E-05	1.45309E-05	1.80376E-05	9.15999E-07	3.76E-06	4.45E-06	1.69E-06	1.36E-06	1.04E-06	1.29E-06
775	635691.6	4295780	0.002584	0.00136	0.000404	0.002058	0.000325	0.002374	0.000708	0.001057	0.000621	1.2706E-05	5.21E-05	6.17E-05	2.65607E-05	1.8804E-05	1.44633E-05	1.79536E-05	9.11869E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
776	635711.6	4295780	0.002569	0.001428	0.000375	0.001941	0.000335	0.002372	0.000621	0.00111	0.000628	1.2648E-05	5.19E-05	6.15E-05	2.65321E-05	1.8718E-05	1.43973E-05	1.78717E-05	9.0684E-07	3.72E-06	4.41E-06	1.67E-06	1.34E-06	1.03E-06	1.28E-06
777	635731.6	4295780	0.002552	0.001495	0.000349	0.001819	0.000345	0.002369	0.000547	0.001162	0.000635	1.2592E-05	5.17E-05	6.12E-05	2.65233E-05	1.8634E-05	1.43327E-05	1.77915E-05	9.00854E-07	3.7E-06	4.38E-06	1.66E-06	1.33E-06	1.03E-06	1.27E-06
778	635751.6	4295780	0.002533	0.001556	0.000325	0.001698	0.000357	0.002367	0.000485	0.001209	0.000639	1.2536E-05	5.14E-05	6.09E-05	2.65315E-05	1.8552E-05	1.42695E-05	1.7713E-05	8.93884E-07	3.67E-06	4.34E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
779	635771.6	4295780	0.00251	0.001611	0.000303	0.001579	0.00037	0.002364	0.000433	0.001252	0.000643	1.2481E-05	5.12E-05	6.07E-05	2.6529E-05	1.8471E-05	1.42072E-05	1.76358E-05	8.85876E-07	3.63E-06	4.31E-06	1.64E-06	1.31E-06	1.01E-06	1.25E-06
780	635791.6	4295780	0.002484	0.001659	0.000284	0.001464	0.000384	0.002361	0.000388	0.00129	0.000645	1.2427E-05	5.1E-05	6.04E-05	2.64808E-05	1.839E-05	1.41455E-05	1.75592E-05	8.76772E-07	3.6E-06	4.26E-06	1.62E-06	1.3E-06	9.98E-07	1.24E-06
781	635811.6	4295780	0.002455	0.001699	0.000265	0.001355	0.000398	0.002359	0.000351	0.00132	0.000646	1.2373E-05	5.08E-05	6.01E-05	2.63894E-05	1.8311E-05	1.40843E-05	1.74831E-05	8.66536E-07	3.56E-06	4.21E-06	1.6E-06	1.28E-06	9.86E-07	1.22E-06
782	635831.6	4295780	0.002422	0.00173	0.000249	0.001252	0.000412	0.002355	0.000319	0.001344	0.000646	1.232E-05	5.05E-05	5.99E-05	2.62816E-05	1.8231E-05	1.40231E-05	1.74072E-05	8.55112E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.73E-07	1.21E-06
783	635851.6	4295780	0.002386	0.001752	0.000233	0.001157	0.000423	0.002352	0.000292	0.001362	0.000645	1.2266E-05	5.03E-05	5.96E-05	2.61457E-05	1.8152E-05	1.39622E-05	1.73317E-05	8.42435E-07	3.46E-06	4.09E-06	1.56E-06	1.25E-06	9.59E-07	1.19E-06
784	635871.6	4295780	0.002346	0.001765	0.000219	0.001068	0.000432	0.002349	0.000269	0.001372	0.000644	1.2213E-05	5.01E-05	5.94E-05	2.59457E-05	1.8073E-05	1.39016E-05	1.72563E-05	8.28478E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.43E-07	1.17E-06
785	635891.6	4295780	0.002302	0.001769	0.000206	0.000985	0.000437	0.002345	0.000249	0.001375	0.000641	1.216E-05	4.99E-05	5.91E-05	2.57311E-05	1.7995E-05	1.38413E-05	1.71815E-05	8.13268E-07	3.34E-06	3.95E-06	1.5E-06	1.2E-06	9.26E-07	1.15E-06
786	635911.6	4295780	0.002255	0.001765	0.000194	0.00091	0.00044	0.002341	0.000231	0.001372	0.000638	1.2107E-05	4.97E-05	5.88E-05	2.54832E-05	1.7917E-05	1.37811E-05	1.71068E-05	7.96879E-07	3.27E-06	3.87E-06	1.47E-06	1.18E-06	9.07E-07	1.13E-06
787	635931.6	4295780	0.002206	0.001753	0.000183	0.00084	0.000439	0.002337	0.000216	0.001363	0.000634	1.2054E-05	4.95E-05	5.86E-05	2.49087E-05	1.7839E-05	1.37211E-05	1.70324E-05	7.79525E-07	3.2E-06	3.79E-06	1.44E-06	1.15E-06	8.87E-07	1.1E-06
788	635951.6	4295780	0.002154	0.001735	0.000173	0.000776	0.000438	0.002333	0.000202	0.001349	0.00063	1.2001E-05	4.92E-05	5.83E-05	2.39908E-05	1.776E-05	1.36609E-05	1.69576E-05	7.61484E-07	3.12E-06	3.7E-06	1.41E-06	1.13E-06	8.67E-07	1.08E-06
789	635971.6	4295780	0.002101	0.001712	0.000164	0.000718	0.000436	0.002328	0.00019	0.00133	0.000625	1.1947E-05	4.9E-05	5.81E-05	2.30854E-05	1.768E-05	1.35993E-05	1.68812E-05	7.42878E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.46E-07	1.05E-06
790	635991.6	4295780	0.002046	0.001683	0.000156	0.000664	0.000436	0.002322	0.000179	0.001308	0.00062	1.1892E-05	4.88E-05	5.78E-05	2.25112E-05	1.7599E-05	1.35364E-05	1.68031E-05	7.23677E-07	2.97E-06	3.52E-06	1.34E-06	1.07E-06	8.24E-07	1.02E-06
791	636011.6	4295780	0.001988	0.001646	0.000148	0.000615	0.000438	0.002314	0.00017	0.001279	0.000613	1.1828E-05	4.85E-05	5.75E-05	2.23318E-05	1.7504E-05	1.34639E-05	1.67131E-05	7.03168E-07	2.89E-06	3.42E-06	1.3E-06	1.04E-06	8E-07	9.94E-07
792	636031.6	4295780	0.001927	0.001602	0.00014	0.00057	0.000444	0.002307	0.000161	0.001245	0.000606	1.1767E-05	4.83E-05	5.72E-05	2.20881E-05	1.7414E-05	1.33941E-05	1.66264E-05	6.81675E-07	2.8E-06	3.31E-06	1.26E-06	1.01E-06	7.76E-07	9.63E-07
793	636051.6	4295780	0.001863	0.001551	0.000134	0.00053	0.000452	0.002301	0.000153	0.001205	0.000598	1.1711E-05	4.8E-05	5.69E-05	2.1558E-05	1.7331E-05	1.33305E-05	1.65475E-05	6.59245E-07	2.7E-06	3.2E-06	1.22E-06	9.76E-07	7.5E-07	9.31E-07
794	636071.6	4295780	0.001796	0.001492	0.000128	0.000492	0.000462	0.002294	0.000146	0.00116	0.000589	1.1652E-05	4.78E-05	5.66E-05	2.09438E-05	1.7244E-05	1.32637E-05	1.64645E-05	6.35339E-07	2.61E-06	3.09E-06	1.17E-06	9.4E-07	7.23E-07	8.98E-07
795	636091.6	4295780	0.001724	0.001426	0.000122	0.000458	0.000475	0.002287	0.000139	0.001108	0.000579	1.159E-05	4.76E-05	5.63E-05	2.02779E-05	1.7152E-05	1.31926E-05	1.63763E-05	6.10004E-07	2.5E-06	2.96E-06	1.13E-06	9.03E-07	6.94E-07	8.62E-07
796	636111.6	4295780	0.001648	0.001354	0.000117	0.000427	0.000487	0.002276	0.000132	0.001052	0.000568	1.1517E-05	4.73E-05	5.6E-05	1.94798E-05	1.7044E-05	1.31099E-05	1.62736E-05	5.83333E-07	2.39E-06	2.83E-06	1.08E-06	8.63E-07	6.64E-07	8.24E-07
797	636131.6	4295780	0.001571	0.001278	0.000112	0.000398	0.0005	0.002268	0.000127	0.000993	0.000557	1.1455E-05	4.7E-05	5.57E-05	1.85571E-05	1.6953E-05	1.30395E-05	1.61862E-05	5.56402E-07	2.28E-06	2.7E-06	1.03E-06	8.23E-07	6.33E-07	7.86E-07
798	636151.6	4295780	0.001494	0.001201	0.000107	0.000372	0.000513	0.002261	0.000121	0.000933	0.000545	1.1393E-05	4.67E-05	5.54E-05	1.75374E-05	1.686E-05	1.29685E-05	1.60982E-05	5.29257E-07	2.17E-06	2.57E-06	9.77E-07	7.83E-07	6.02E-07	7.48E-07
799	636171.6	4295780	0.001417	0.001123	0.000103	0.000349	0.000526	0.002252	0.000116	0.000873	0.000532	1.1328E-05	4.65E-05	5.51E-05	1.64684E-05	1.6765E-05	1.2895E-05	1.60068E-05	5.02336E-07	2.06E-06	2.44E-06	9.27E-07	7.43E-07	5.72E-07	7.1E-07
800	636191.6	4295780	0.001342	0.001046	9.94E-05	0.000327	0.000539	0.002243	0.000112	0.000813	0.000519	1.1261E-05	4.62E-05	5.47E-05	1.53958E-05	1.6665E-05	1.28187E-05	1.59121E-05	4.76017E-07	1.95E-06	2.31E-06	8.79E-07	7.04E-07	5.42E-07	6.73E-07
801	636211.6	4295780	0.00127	0.000973	9.58E-05	0.000307	0.000551	0.002234	0.000107	0.000756	0.000505	1.1192E-05	4.59E-05	5.44E-05	1.4348E-05	1.6562E-05	1.27394E-05	1.58137E-05	4.50599E-07	1.85E-06	2.19E-06	8.32E-07	6.67E-07	5.13E-07	6.37E-07
802	636231.6	4295780	0.001201	0.000902	9.24E-05	0.000288	0.000564	0.002224	0.000103	0.000701	0.000491	1.1119E-05	4.56E-05	5.4E-05	1.33433E-05	1.6455E-05	1.2657E-05	1.57115E-05	4.26257E-07	1.75E-06	2.07E-06	7.87E-07	6.31E-07	4.85E-07	6.02E-07
803	636251.6	4295780	0.001135	0.000836	8.92E-05	0.000272	0.000577	0.002212	9.91E-05	0.00065	0.000476	1.1042E-05	4.53E-05	5.37E-05	1.23901E-05	1.6341E-05	1.25694E-05	1.56027E-05	4.03056E-07	1.65E-06	1.96E-06	7.44E-07	5.96E-07	4.59E-07	5.7E-07
804	636271.6	4295780	0.001073	0.000774	8.63E-05	0.000256	0.000588	0.002201	9.54E-05	0.000601	0.00046	1.0963E-05	4.5E-05	5.33E-05	1.1494E-05	1.6224E-05	1.24791E-05	1.54906E-05	3.8109E-07	1.56E-06	1.85E-06	7.04E-07	5.64E-07	4.34E-07	5.38E-07
805	636291.6	4295780	0.001014	0.000716	8.35E-05	0.000242	0.000599	0.002189	9.2E-05	0.000556	0.000444	1.0882E-05	4.46E-05	5.29E-05	1.06588E-05	1.6104E-05	1.2387E-05	1.53763E-05	3.60368E-07	1.48E-06	1.75E-06	6.65E-07	5.33E-07	4.1E-07	5.09E-07
806	636311.6	4295780	0.000958	0.000662	8.09E-05	0.000229	0.000606	0.002176	8.87E-05	0.000515	0.000428	1.0798E-05	4.43E-05	5.25E-05	9.88648E-06	1.598E-05	1.22912E-05	1.52573E-05	3.40814E-07	1.4E-06	1.66E-06	6.29E-07	5.04E-07	3.88E-07	4.82E-07
807	636331.6	4295780	0.000906	0.000612	7.84E-05	0.000216	0.000611	0.002163	8.57E-05	0.000476	0.000412	1.071E-05	4.39E-05	5.2E-05	9.1778E-06	1.585E-05	1.21913E-05	1.51334E-05	3.22375E-07	1.32E-06	1.57E-06	5.95E-07	4.77E-07	3.67E-07	4.56E-07
808	636351.6	4295780	0.000857	0.000567	7.61E-05	0.000205	0.000613	0.002148	8.28E-05	0.00044	0.000396	1.0618E-05	4.36E-05	5.16E-05	8.5311E-06	1.5713E-05	1.20863E-05	1.5003E-05	3.05002E-07	1.25E-06	1.48E-06	5.63E-07	4.51E-07	3.47E-07	4.31E-07
809	636371.6	4295780	0.000811	0.000525	7.4E-05	0.000195	0.000612	0.002132	8E-05	0.000408	0.00038	1.052E-05	4.32E-05	5.11E-05	7.94157E-06	1.5568E-05	1.19747E-05	1.48645E-05	2.88641E-07	1.18E-06	1.4E-06	5.33E-07	4.27E-07	3.29E-07	4.08E-07
810	636391.6	4295780	0.000767	0.000486	7.19E-05	0.000186	0.000607	0.002115	7.74E-05	0.000378	0.000364	1.0414E-05	4.27E-05	5.06E-05	7.40354E-06	1.5412E-05	1.18542E-05	1.47149E-05	2.73217E-07	1.12E-06	1.33E-06	5.04E-07	4.04E-07	3.11E-07	3.86E-07
811	636411.6	4295780	0.000726	0.000451	6.99E-05	0.000177	0.000599	0.002095	7.5E-05	0.00035	0.000349	1.0298E-05	4.23E-05	5E-05	6.91194E-06	1.524E-05	1.17224E-05	1.45512E-05	2.58703E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.94E-07	3.66E-07
812	636431.6	4295780	0.000687	0.000418	6.81E-05	0.000169	0.000589	0.002073	7.27E-05	0.000325	0.000334	1.017E-05	4.17E-05	4.94E-05	6.46278E-06	1.505E-05	1.15763E-05	1.43699E-05	2.45043E-07	1.01E-06	1.19E-06	4.52E-07	3.63E-07	2.79E-07	3.46E-07
813	636451.6	4295780	0.000651	0.000389	6.63E-05	0.000161	0.000576	0.002048	7.05E-05	0.000302	0.00032	1.0027E-05	4.11E-05	4.87E-05	6.05353E-06	1.4839E-05	1.14135E-05	1.41678E-05	2.32199E-07	9.53E-07	1.13E-06	4.29E-07	3.44E-07	2.64E-07	3.28E-07
814	636471.6	4295780	0.000617	0.000361	6.46E-05	0.000154	0.000562	0.00202	6.84E-05	0.000281	0.000306	9.8683E-06	4.05E-05	4.8E-05	5.68164E-06	1.4604E-05	1.12329E-05	1.39437E-05	2.20126E-07	9.03E-07	1.07E-06	4.06E-07	3.26E-07	2.51E-07	3.11E-07
815	636491.6	4295780	0.000585	0.000337	6.3E-05	0.000148	0.000546	0.001988	6.64E-05	0.000262	0.000292	9.6954E-06	3.98E-05	4.71E-05	5.344E-06	1.4348E-05	1.10361E-05	1.36994E-05	2.08795E-07	8.57E-07	1.01E-06	3.85E-07	3.09E-07	2.38E-07	2.95E-07
816	636511.6	4295780	0.000555	0.000314	6.15E-05	0.000142	0.000529	0.001952	6.45E-05	0.000244	0.000279	9.5065E-06	3.9E-05	4.62E-05	5.03551E-06	1.4068E-05	1.08211E-05	1.34325E-05	1.98159E-07	8.13E-07	9.63E-07	3.66E-07	2.93E-07	2.26E-07	2.8E-07
817	636531.6	4295780	0.000527	0.000293	6E-05	0.000137	0.000512	0.001912	6.27E-05	0.000228	0.000266	9.3006E-06	3.82E-05	4.52E-05	4.75164E-06	1.3764E-05	1.05867E-05	1.31415E-05	1.88155E-07	7.72E-07	9.14E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
818	636551.6	4295780	0.0005	0.000274	5.86E-05	0.000132	0.000494	0.00187	6.1E-05	0.000213	0.000254	9.0818E-06	3.73E-05	4.41E-05	4.49126E-06	1.344E-05	1.03377E-05	1.28324E-05	1.78838E-07	7.34E-07	8.69E-07	3.3E-07	2.65E-07	2.04E-07	2.53E-07
819	636571.6	4295780	0.000476	0.000256	5.73E-05	0.000127	0.000476	0.001824	5.93E-05	0.000199	0.000243	8.8402E-06	3.63E-05	4.3E-05	4.24899E-06	1.3082E-05	1.00627E-05	1.2491E-05	1.70078E-07	6.98E-07	8.27E-07	3.14E-07	2.52E-07	1.94E-07	2.4E-07
820	636591.6	4295780	0.000452	0.00024	5.6E-05	0.000122	0.000458	0.001771	5.77E-05	0.000187	0.000232	8.5727E-06	3.52E-05	4.17E-05	4.02427E-06	1.2687E-05	9.75818E-06	1.21131E-05	1.61818E-07	6.64E-07	7.86E-07	2.99E-07	2.39E-07	1.84E-07	2.29E-07
821	636611.6	4295780	0.000431	0.000226	5.48E-05	0.000118	0.00044	0.001714	5.63E-05	0.000175	0.000221	8.2823E-06	3.4E-05	4.02E-05	3.81654E-06	1.2257E-05	9.42762E-06	1.17027E-05	1.54116E-07	6.32E-07	7.49E-07	2.85E-07	2.28E-07	1.75E-07	2.18E-07
822	636631.6	4295780	0.00041	0.000212	5.36E-05	0.000114	0.000422	0.001652	5.48E-05	0.000165	0.000211	7.9726E-06	3.27E-05	3.87E-05	3.6238E-06	1.1798E-05	9.07502E-06	1.1265E-05	1.4684E-07	6.02E-07	7.14E-07	2.71E-07	2.17E-07	1.67E-07	2.07E-07
823	636651.6	4295780	0.000391	0.0002	5.24E-05	0.000111	0.000405	0.001583	5.35E-05	0.000155	0.000201	7.651E-06	3.14E-05	3.72E-05	3.44665E-06	1.1323E-05	8.70904E-06	1.08107E-05	1.39926E-07	5.74E-07	6.8E-07	2.58E-07	2.07E-07	1.59E-07	1.98E-07
824	634271.6	4295800	0.000337	8.72E-05	0.000234	0.000188	5.18E-05	0.000478	0.000143	6.78E-05	9.54E-05	1.5793E-05	6.48E-05	7.67E-05	1.13585E-05	2.3372E-05	1.79771E-05	2.23154E-05	1.20568E-07	4.95E-07	5.86E-07	2.23E-07	1.78E-07	1.37E-07	1.7E-07
825	634291.6	4295800	0.000346	8.89E-05	0.000242	0.000193	5.28E-05	0.000505	0.000147	6.91E-05	9.7E-05	1.7676E-05	7.25E-05	8.59E-05	1.2145E-05	2.6159E-05	2.01207E-05	2.49763E-05	1.2377E-07	5.08E-07	6.01E-07	2.28E-07	1.83E-07	1.41E-07	1.75E-07
826	634311.6	4295800	0.000356	9.06E-05	0.00025	0.000198	5.38E-05	0.000539	0.000151	7.04E-05	9.87E-05	1.9997E-05	8.2E-05	9.72E-05	1.30085E-05	2.9593E-05	2.27619E-05	2.82549E-05	1.27129E-07	5.22E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
827	634331.6	4295800	0.000366	9.24E-05	0.000259	0.000204	5.48E-05	0.000578	0.000156	7.18E-05	0.0001	2.2913E-05	9.4E-05	0.000111	1.39447E-05	3.3908E-05	2.60809E-05	3.23748E-05	1.30674E-07	5.36E-07	6.35E-07	2.41E-07	1.93E-07	1.49E-07	1.85E-07
828	634351.6	4295800	0.000376	9.43E-05	0.000269	0.000209	5.58E-05	0.000625	0.00016	7.33E-05	0.000102	2.6646E-05	0.000109	0.000129	1.49503E-05	3.9433E-05	3.0331E-05	3.76506E-05	1.34386E-07	5.51E-07	6.53E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
829	634371.6	4295800	0.000387	9.61E-05	0.00028	0.000215	5.7E-05	0.000678	0.000165	7.47E-05	0.000104	3.1548E-05	0.000129	0.000153	1.60258E-05	4.6687E-05	3.59103E-05	4.45763E-05	1.38284E-07	5.67E-07	6.72E-07	2.55E-07	2.05E-07	1.57E-07	1.95E-07
830	634391.6	4295800	0.000399	9.81E-05	0.000292	0.000221	5.81E-05	0.000738	0.000171	7.63E-05	0.000106	3.8427E-05	0.000158	0.000187	1.72E-05	5.6867E-05	4.37409E-05	5.42966E-05	1.42488E-07	5.85E-07	6.92E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
831	634411.6	4295800	0.000411	0.0001	0.000304	0.000228	5.93E-05	0.000805	0.000176	7.79E-05	0.000108	4.8618E-05	0.000199	0.000236	1.84813E-05	7.1948E-05	5.53409E-05	6.8696E-05	1.46961E-07	6.03E-07	7.14E-07	2.71E-07	2.17E-07	1.67E-07	2.08E-07
832	634431.6	4295800	0.000425	0.000102	0.000318	0.000234	6.05E-05	0.000883	0.000182	7.96E-05	0.00011	6.5214E-05	0.000268	0.000317	1.96767E-05	9.6508E-05	7.4232E-05	9.2146E-05	1.51749E-07	6.23E-07	7.37E-07	2.8E-07	2.25E-07	1.73E-07	2.14E-07
833	634451.6	4295800	0.000439	0.000105	0.000334	0.000241	6.17E-05	0.000969	0.000188	8.13E-05	0.000112	9.6696E-05	0.000397	0.00047	2.05912E-05	0.0001431	0.000110067	0.000136629	1.56863E-07	6.44E-07	7.62E-07	2.9E-07	2.32E-07	1.79E-07	2.22E-07
834	634471.6	4295800	0.000455	0.000107	0.00035	0.000248	6.3E-05	0.001063	0.000195	8.32E-05	0.000114	0.00018068	0.000741	0.000878	2.16743E-05	0.00026738	0.00020566	0.00025529	1.62347E-07	6.66E-07	7.89E-07	3E-07	2.4E-07	1.85E-07	2.29E-07
835	634491.6	4295800	0.000471	0.000109	0.000368	0.000256	6.43E-05	0.001164	0.000202	8.51E-05	0.000116	0.00022189	0.00091	0.001078	2.35991E-05	0.00032836	0.000252569	0.00031352	1.68249E-07	6.9E-07	8.18E-07	3.11E-07	2.49E-07	1.92E-07	2.38E-07
836	634511.6	4295800	0.000489	0.000112	0.000388	0.000263	6.57E-05	0.001275	0.000209	8.7E-05	0.000119	0.00012829	0.000526	0.000623	2.59907E-05	0.00018985	0.000146025	0.000181264	1.74504E-07	7.16E-07	8.48E-07	3.22E-07	2.58E-07	1.99E-07	2.47E-07
837	634531.6	4295800	0.000508	0.000115	0.00041	0.000271	6.71E-05	0.001399	0.000218	8.9E-05	0.000121	8.6487E-05	0.000355	0.00042	2.82418E-05	0.00012799	9.84461E-05	0.000122204	1.81279E-07	7.44E-07	8.81E-07	3.35E-07	2.68E-07	2.06E-07	2.56E-07
838	634551.6	4295800	0.000529	0.000117	0.000434	0.00028	6.85E-05	0.001535	0.000226	9.12E-05	0.000124	6.5405E-05	0.000268	0.000318	3.06996E-05	9.6791E-05	7.44497E-05	9.24162E-05	1.88657E-07	7.74E-07	9.17E-07	3.48E-07	2.79E-07	2.15E-07	2.67E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
839	634571.6	4295800	0.000551	0.00012	0.00046	0.000289	7E-05	0.001676	0.000236	9.34E-05	0.000127	5.3078E-05	0.000218	0.000258	3.31041E-05	7.8548E-05	6.04174E-05	7.49976E-05	1.96638E-07	8.07E-07	9.56E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
840	634591.6	4295800	0.000576	0.000123	0.000489	0.000298	7.15E-05	0.001813	0.000246	9.57E-05	0.00013	4.5166E-05	0.000185	0.000219	3.50414E-05	6.684E-05	5.14117E-05	6.38186E-05	2.05296E-07	8.42E-07	9.98E-07	3.79E-07	3.04E-07	2.34E-07	2.9E-07
841	634611.6	4295800	0.000602	0.000126	0.000521	0.000308	7.3E-05	0.001937	0.000257	9.81E-05	0.000134	3.9734E-05	0.000163	0.000193	3.63982E-05	5.8801E-05	4.52287E-05	5.61434E-05	2.14687E-07	8.81E-07	1.04E-06	3.96E-07	3.18E-07	2.44E-07	3.03E-07
842	634631.6	4295800	0.000631	0.000129	0.000555	0.000319	7.45E-05	0.002041	0.000269	0.000101	0.000138	3.5749E-05	0.000147	0.000174	3.72178E-05	5.2904E-05	4.06924E-05	5.05125E-05	2.24775E-07	9.22E-07	1.09E-06	4.15E-07	3.33E-07	2.56E-07	3.18E-07
843	634651.6	4295800	0.000662	0.000133	0.000594	0.00033	7.61E-05	0.00213	0.000283	0.000103	0.000142	3.2757E-05	0.000134	0.000159	3.76622E-05	4.8477E-05	3.7287E-05	4.62853E-05	2.35763E-07	9.67E-07	1.15E-06	4.35E-07	3.49E-07	2.68E-07	3.33E-07
844	634671.6	4295800	0.000697	0.000136	0.000636	0.000343	7.76E-05	0.002206	0.000297	0.000106	0.000146	3.0457E-05	0.000125	0.000148	3.78453E-05	4.5073E-05	3.46689E-05	4.30353E-05	2.47836E-07	1.02E-06	1.2E-06	4.58E-07	3.67E-07	2.82E-07	3.5E-07
845	634691.6	4295800	0.000734	0.00014	0.000682	0.000356	7.91E-05	0.002269	0.000312	0.000109	0.000151	2.8612E-05	0.000117	0.000139	3.78512E-05	4.2343E-05	3.2569E-05	4.04287E-05	2.60977E-07	1.07E-06	1.27E-06	4.82E-07	3.86E-07	2.97E-07	3.69E-07
846	634711.6	4295800	0.000775	0.000144	0.000733	0.00037	8.06E-05	0.002319	0.000329	0.000112	0.000156	2.7083E-05	0.000111	0.000132	3.77411E-05	4.0079E-05	3.08279E-05	3.82675E-05	2.75157E-07	1.13E-06	1.34E-06	5.08E-07	4.07E-07	3.13E-07	3.89E-07
847	634731.6	4295800	0.000818	0.000148	0.000787	0.000386	8.22E-05	0.002359	0.000347	0.000115	0.000162	2.5781E-05	0.000106	0.000125	3.75238E-05	3.8152E-05	2.93459E-05	3.64277E-05	2.90386E-07	1.19E-06	1.41E-06	5.36E-07	4.3E-07	3.31E-07	4.1E-07
848	634751.6	4295800	0.000866	0.000152	0.000847	0.000403	8.37E-05	0.002394	0.000367	0.000118	0.000167	2.469E-05	0.000101	0.00012	3.72566E-05	3.6538E-05	2.81043E-05	3.48866E-05	3.06988E-07	1.26E-06	1.49E-06	5.67E-07	4.54E-07	3.49E-07	4.34E-07
849	634771.6	4295800	0.000917	0.000156	0.000912	0.000421	8.51E-05	0.002424	0.000389	0.000121	0.000173	2.3749E-05	9.74E-05	0.000115	3.69314E-05	3.5146E-05	2.70334E-05	3.35572E-05	3.24917E-07	1.33E-06	1.58E-06	6E-07	4.81E-07	3.7E-07	4.59E-07
850	634791.6	4295800	0.000972	0.00016	0.000982	0.000441	8.66E-05	0.002448	0.000412	0.000124	0.00018	2.2927E-05	9.41E-05	0.000111	3.65714E-05	3.3928E-05	2.60969E-05	3.23947E-05	3.44164E-07	1.41E-06	1.67E-06	6.35E-07	5.09E-07	3.92E-07	4.86E-07
851	634811.6	4295800	0.001031	0.000165	0.001056	0.000463	8.8E-05	0.002469	0.000437	0.000128	0.000186	2.2197E-05	9.11E-05	0.000108	3.6193E-05	3.2849E-05	2.52666E-05	3.1364E-05	3.64609E-07	1.5E-06	1.77E-06	6.73E-07	5.4E-07	4.15E-07	5.15E-07
852	634831.6	4295800	0.001092	0.000169	0.001132	0.000487	8.94E-05	0.002485	0.000463	0.000132	0.000193	2.1545E-05	8.84E-05	0.000105	3.58095E-05	3.1884E-05	2.45245E-05	3.04429E-05	3.85999E-07	1.58E-06	1.88E-06	7.13E-07	5.71E-07	4.39E-07	5.45E-07
853	634851.6	4295800	0.001155	0.000174	0.00121	0.000514	9.07E-05	0.002499	0.000491	0.000136	0.0002	2.0959E-05	8.6E-05	0.000102	3.54297E-05	3.1016E-05	2.38569E-05	2.96141E-05	4.08021E-07	1.67E-06	1.98E-06	7.53E-07	6.04E-07	4.64E-07	5.77E-07
854	634871.6	4295800	0.001219	0.000179	0.001286	0.000542	9.2E-05	0.002508	0.00052	0.000139	0.000208	2.0408E-05	8.37E-05	9.92E-05	3.50235E-05	3.0201E-05	2.323E-05	2.8836E-05	4.30303E-07	1.77E-06	2.09E-06	7.94E-07	6.37E-07	4.9E-07	6.08E-07
855	634891.6	4295800	0.001285	0.000185	0.001366	0.000573	9.33E-05	0.002516	0.00055	0.000144	0.000215	1.9914E-05	8.17E-05	9.68E-05	3.46423E-05	2.947E-05	2.26677E-05	2.8138E-05	4.53698E-07	1.86E-06	2.2E-06	8.38E-07	6.71E-07	5.16E-07	6.41E-07
856	634911.6	4295800	0.001357	0.00019	0.001451	0.000608	9.45E-05	0.002525	0.000584	0.000148	0.000223	1.9476E-05	7.99E-05	9.46E-05	3.43018E-05	2.8821E-05	2.21687E-05	2.75185E-05	4.78931E-07	1.97E-06	2.33E-06	8.84E-07	7.09E-07	5.45E-07	6.77E-07
857	634931.6	4295800	0.001434	0.000196	0.001542	0.000646	9.58E-05	0.002533	0.00062	0.000153	0.000232	1.9075E-05	7.83E-05	9.27E-05	3.39786E-05	2.8228E-05	2.17124E-05	2.69521E-05	5.05992E-07	2.08E-06	2.46E-06	9.34E-07	7.49E-07	5.76E-07	7.15E-07
858	634951.6	4295800	0.001516	0.000203	0.001639	0.000687	9.7E-05	0.002539	0.000662	0.000157	0.00024	1.8707E-05	7.68E-05	9.09E-05	3.36727E-05	2.7684E-05	2.12942E-05	2.6433E-05	5.34872E-07	2.19E-06	2.6E-06	9.87E-07	7.92E-07	6.09E-07	7.56E-07
859	634971.6	4295800	0.001603	0.000209	0.00174	0.000733	9.82E-05	0.002546	0.000712	0.000163	0.000249	1.837E-05	7.54E-05	8.93E-05	3.33843E-05	2.7185E-05	2.09098E-05	2.59559E-05	5.65283E-07	2.32E-06	2.75E-06	1.04E-06	8.37E-07	6.43E-07	7.99E-07
860	634991.6	4295800	0.001692	0.000216	0.00184	0.000784	9.95E-05	0.002551	0.000776	0.000168	0.000258	1.8059E-05	7.41E-05	8.78E-05	3.3112E-05	2.6725E-05	2.05559E-05	2.55165E-05	5.96659E-07	2.45E-06	2.9E-06	1.1E-06	8.83E-07	6.79E-07	8.43E-07
861	635011.6	4295800	0.001782	0.000224	0.001937	0.000839	0.000101	0.002556	0.000858	0.000174	0.000268	1.7772E-05	7.29E-05	8.64E-05	3.28556E-05	2.63E-05	2.02294E-05	2.51112E-05	6.28249E-07	2.58E-06	3.05E-06	1.16E-06	9.3E-07	7.15E-07	8.88E-07
862	635031.6	4295800	0.001871	0.000232	0.002025	0.000899	0.000102	0.00256	0.000963	0.00018	0.000278	1.7507E-05	7.18E-05	8.51E-05	3.26136E-05	2.5907E-05	1.99274E-05	2.47363E-05	6.59319E-07	2.71E-06	3.2E-06	1.22E-06	9.76E-07	7.5E-07	9.32E-07
863	635051.6	4295800	0.001956	0.00024	0.002102	0.000964	0.000104	0.002563	0.001093	0.000187	0.000288	1.7257E-05	7.08E-05	8.39E-05	3.23796E-05	2.5538E-05	1.96435E-05	2.43839E-05	6.89182E-07	2.83E-06	3.35E-06	1.27E-06	1.02E-06	7.84E-07	9.74E-07
864	635071.6	4295800	0.002037	0.00025	0.002164	0.001035	0.000105	0.002566	0.001246	0.000194	0.000299	1.7027E-05	6.99E-05	8.27E-05	3.21614E-05	2.5198E-05	1.93814E-05	2.40586E-05	7.17608E-07	2.94E-06	3.49E-06	1.32E-06	1.06E-06	8.17E-07	1.01E-06
865	635091.6	4295800	0.002114	0.00026	0.002212	0.001112	0.000107	0.002568	0.001418	0.000202	0.000311	1.6814E-05	6.9E-05	8.17E-05	3.19598E-05	2.4883E-05	1.91396E-05	2.37584E-05	7.44446E-07	3.05E-06	3.62E-06	1.37E-06	1.1E-06	8.47E-07	1.05E-06
866	635111.6	4295800	0.002185	0.000271	0.002244	0.001195	0.000109	0.002571	0.001601	0.00021	0.000323	1.6616E-05	6.82E-05	8.07E-05	3.17691E-05	2.459E-05	1.89139E-05	2.34783E-05	7.69456E-07	3.16E-06	3.74E-06	1.42E-06	1.14E-06	8.76E-07	1.09E-06
867	635131.6	4295800	0.002251	0.000282	0.00226	0.001282	0.000111	0.002573	0.001792	0.000219	0.000335	1.643E-05	6.74E-05	7.98E-05	3.15865E-05	2.4315E-05	1.87025E-05	2.32159E-05	7.92573E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.02E-07	1.12E-06
868	635151.6	4295800	0.002311	0.000295	0.002262	0.001373	0.000114	0.002575	0.001996	0.000229	0.000347	1.6256E-05	6.67E-05	7.9E-05	3.14114E-05	2.4057E-05	1.85039E-05	2.29694E-05	8.13806E-07	3.34E-06	3.95E-06	1.5E-06	1.2E-06	9.26E-07	1.15E-06
869	635171.6	4295800	0.002366	0.000309	0.002252	0.001466	0.000117	0.002577	0.002222	0.00024	0.000359	1.6092E-05	6.6E-05	7.82E-05	3.12421E-05	2.3814E-05	1.83169E-05	2.27372E-05	8.33183E-07	3.42E-06	4.05E-06	1.54E-06	1.23E-06	9.48E-07	1.18E-06
870	635191.6	4295800	0.002416	0.000324	0.00223	0.001559	0.000121	0.002578	0.002477	0.000252	0.00037	1.5937E-05	6.54E-05	7.74E-05	3.10794E-05	2.3584E-05	1.81406E-05	2.25183E-05	8.5076E-07	3.49E-06	4.13E-06	1.57E-06	1.26E-06	9.68E-07	1.2E-06
871	635211.6	4295800	0.002461	0.000341	0.002196	0.001655	0.000125	0.00258	0.002743	0.000265	0.000382	1.5791E-05	6.48E-05	7.67E-05	3.09226E-05	2.3368E-05	1.79742E-05	2.23118E-05	8.66638E-07	3.56E-06	4.21E-06	1.6E-06	1.28E-06	9.86E-07	1.22E-06
872	635231.6	4295800	0.002502	0.000359	0.002147	0.001757	0.000129	0.002581	0.002976	0.000279	0.000393	1.5653E-05	6.42E-05	7.61E-05	3.07729E-05	2.3164E-05	1.78172E-05	2.2117E-05	8.80939E-07	3.61E-06	4.28E-06	1.63E-06	1.3E-06	1E-06	1.24E-06
873	635251.6	4295800	0.002538	0.000379	0.002082	0.001866	0.000134	0.002581	0.003157	0.000294	0.000403	1.5522E-05	6.37E-05	7.54E-05	3.06302E-05	2.2971E-05	1.76689E-05	2.19328E-05	8.93782E-07	3.67E-06	4.34E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
874	635271.6	4295800	0.00257	0.0004	0.002001	0.001982	0.00014	0.002582	0.003344	0.000311	0.000414	1.5399E-05	6.32E-05	7.48E-05	3.04946E-05	2.2788E-05	1.75281E-05	2.17581E-05	9.05308E-07	3.71E-06	4.4E-06	1.67E-06	1.34E-06	1.03E-06	1.28E-06
875	635291.6	4295800	0.0026	0.000424	0.001907	0.002103	0.000147	0.002582	0.003605	0.000329	0.000424	1.5281E-05	6.27E-05	7.43E-05	3.03659E-05	2.2614E-05	1.73941E-05	2.15918E-05	9.15656E-07	3.76E-06	4.45E-06	1.69E-06	1.36E-06	1.04E-06	1.29E-06
876	635311.6	4295800	0.002624	0.000449	0.001801	0.002226	0.000154	0.002581	0.003939	0.000349	0.000435	1.5161E-05	6.22E-05	7.37E-05	3.02272E-05	2.2436E-05	1.72573E-05	2.14219E-05	9.24463E-07	3.79E-06	4.49E-06	1.71E-06	1.37E-06	1.05E-06	1.31E-06
877	635331.6	4295800	0.002644	0.000477	0.001687	0.002344	0.000162	0.002577	0.004291	0.000371	0.000445	1.5032E-05	6.17E-05	7.31E-05	3.00698E-05	2.2246E-05	1.71112E-05	2.12406E-05	9.31534E-07	3.82E-06	4.53E-06	1.72E-06	1.38E-06	1.06E-06	1.32E-06
878	635351.6	4295800	0.002664	0.000508	0.001572	0.002458	0.000171	0.002576	0.004599	0.000395	0.000456	1.4927E-05	6.12E-05	7.25E-05	2.99569E-05	2.2089E-05	1.69907E-05	2.1091E-05	9.38791E-07	3.85E-06	4.56E-06	1.73E-06	1.39E-06	1.07E-06	1.33E-06
879	635371.6	4295800	0.002683	0.000542	0.001458	0.002562	0.00018	0.002576	0.004776	0.000421	0.000468	1.4828E-05	6.08E-05	7.21E-05	2.98581E-05	2.1944E-05	1.6879E-05	2.09523E-05	9.45445E-07	3.88E-06	4.59E-06	1.75E-06	1.4E-06	1.08E-06	1.34E-06
880	635391.6	4295800	0.0027	0.000579	0.001348	0.002652	0.000189	0.002575	0.004756	0.00045	0.000479	1.4735E-05	6.05E-05	7.16E-05	2.97659E-05	2.1806E-05	1.67724E-05	2.08199E-05	9.51319E-07	3.9E-06	4.62E-06	1.76E-06	1.41E-06	1.08E-06	1.34E-06
881	635411.6	4295800	0.002714	0.000619	0.001242	0.002727	0.000199	0.002575	0.004532	0.000481	0.000491	1.4645E-05	6.01E-05	7.12E-05	2.9679E-05	2.1673E-05	1.66702E-05	2.06931E-05	9.56479E-07	3.92E-06	4.65E-06	1.77E-06	1.42E-06	1.09E-06	1.35E-06
882	635431.6	4295800	0.002727	0.000663	0.001143	0.002784	0.000209	0.002574	0.00416	0.000515	0.000502	1.4559E-05	5.97E-05	7.08E-05	2.95958E-05	2.1545E-05	1.65722E-05	2.05715E-05	9.60952E-07	3.94E-06	4.67E-06	1.77E-06	1.42E-06	1.09E-06	1.36E-06
883	635451.6	4295800	0.002737	0.00071	0.00105	0.002824	0.00022	0.002573	0.003718	0.000551	0.000514	1.4476E-05	5.94E-05	7.03E-05	2.9516E-05	2.1423E-05	1.64778E-05	2.04543E-05	9.64776E-07	3.96E-06	4.69E-06	1.78E-06	1.43E-06	1.1E-06	1.36E-06
884	635471.6	4295800	0.002746	0.00076	0.000964	0.002846	0.00023	0.002572	0.003269	0.000591	0.000526	1.4396E-05	5.91E-05	7E-05	2.9439E-05	2.1304E-05	1.63867E-05	2.03412E-05	9.67987E-07	3.97E-06	4.7E-06	1.79E-06	1.43E-06	1.1E-06	1.37E-06
885	635491.6	4295800	0.002753	0.000814	0.000885	0.002851	0.00024	0.002571	0.002847	0.000632	0.000538	1.4319E-05	5.87E-05	6.96E-05	2.93651E-05	2.119E-05	1.62986E-05	2.02318E-05	9.70613E-07	3.98E-06	4.72E-06	1.79E-06	1.44E-06	1.1E-06	1.37E-06
886	635511.6	4295800	0.002759	0.00087	0.000813	0.002841	0.00025	0.00257	0.002466	0.000676	0.000551	1.4244E-05	5.84E-05	6.92E-05	2.92932E-05	2.1079E-05	1.62131E-05	2.01257E-05	9.72645E-07	3.99E-06	4.73E-06	1.8E-06	1.44E-06	1.11E-06	1.37E-06
887	635531.6	4295800	0.002763	0.000928	0.000747	0.002817	0.00026	0.002569	0.002129	0.000721	0.000563	1.417E-05	5.81E-05	6.89E-05	2.92216E-05	2.097E-05	1.613E-05	2.00225E-05	9.74093E-07	4E-06	4.73E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
888	635551.6	4295800	0.002765	0.000987	0.000686	0.002781	0.000269	0.002568	0.001835	0.000767	0.000576	1.4099E-05	5.78E-05	6.85E-05	2.91497E-05	2.0865E-05	1.6049E-05	1.9922E-05	9.74947E-07	4E-06	4.74E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
889	635571.6	4295800	0.002766	0.001046	0.000631	0.002734	0.000279	0.002566	0.00158	0.000813	0.000588	1.403E-05	5.76E-05	6.82E-05	2.90781E-05	2.0762E-05	1.59699E-05	1.98238E-05	9.75169E-07	4E-06	4.74E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
890	635591.6	4295800	0.002765	0.001108	0.000582	0.002673	0.000288	0.002564	0.001359	0.000862	0.0006	1.3962E-05	5.73E-05	6.78E-05	2.90065E-05	2.0661E-05	1.58922E-05	1.97273E-05	9.74733E-07	4E-06	4.74E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
891	635611.6	4295800	0.002762	0.001175	0.000536	0.002597	0.000298	0.002563	0.00117	0.000913	0.000612	1.3896E-05	5.7E-05	6.75E-05	2.89383E-05	2.0565E-05	1.58178E-05	1.9635E-05	9.73722E-07	4E-06	4.73E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
892	635631.6	4295800	0.002757	0.001246	0.000495	0.002505	0.000307	0.002561	0.001009	0.000968	0.000623	1.3833E-05	5.68E-05	6.72E-05	2.88712E-05	2.0471E-05	1.57455E-05	1.95452E-05	9.72023E-07	3.99E-06	4.72E-06	1.79E-06	1.44E-06	1.11E-06	1.37E-06
893	635651.6	4295800	0.002752	0.001323	0.000458	0.002399	0.000316	0.002563	0.000872	0.001028	0.000633	1.378E-05	5.65E-05	6.7E-05	2.88257E-05	2.0392E-05	1.56854E-05	1.94707E-05	9.70288E-07	3.98E-06	4.72E-06	1.79E-06	1.44E-06	1.1E-06	1.37E-06
894	635671.6	4295800	0.002744	0.001402	0.000424	0.002279	0.000325	0.002563	0.000757	0.00109	0.000643	1.3725E-05	5.63E-05	6.67E-05	2.87778E-05	2.0311E-05	1.56231E-05	1.93933E-05	9.6743E-07	3.97E-06	4.7E-06	1.79E-06	1.43E-06	1.1E-06	1.37E-06
895	635691.6	4295800	0.002731	0.001482	0.000393	0.002148	0.000335	0.00256	0.00066	0.001152	0.000651	1.3663E-05	5.61E-05	6.64E-05	2.87232E-05	2.0219E-05	1.55522E-05	1.93054E-05	9.63003E-07	3.95E-06	4.68E-06	1.78E-06	1.43E-06	1.1E-06	1.36E-06
896	635711.6	4295800	0.002716	0.001561	0.000365	0.002011	0.000345	0.002558	0.000578	0.001213	0.000659	1.3602E-05	5.58E-05	6.61E-05	2.86856E-05	2.0129E-05	1.5483E-05	1.92195E-05	9.57611E-07	3.93E-06	4.65E-06	1.77E-06	1.42E-06	1.09E-06	1.35E-06
897	635731.6	4295800	0.002698	0.001636	0.000339	0.001873	0.000356	0.002555	0.000511	0.001271	0.000665	1.3543E-05	5.56E-05	6.58E-05	2.86692E-05	2.0042E-05	1.54155E-05	1.91356E-05	9.51227E-07	3.9E-06	4.62E-06	1.76E-06	1.41E-06	1.08E-06	1.34E-06
898	635751.6	4295800	0.002676	0.001704	0.000316	0.001737	0.000369	0.002552	0.000454	0.001325	0.000669	1.3485E-05	5.53E-05	6.55E-05	2.86813E-05	1.9956E-05	1.53494E-05	1.90536E-05	9.43775E-07	3.87E-06	4.59E-06	1.74E-06	1.4E-06	1.07E-06	1.33E-06
899	635771.6	4295800	0.002652	0.001765	0.000295	0.001605	0.000382	0.002549	0.000407	0.001372	0.000673	1.3427E-05	5.51E-05	6.53E-05	2.87133E-05	1.9871E-05	1.52841E-05	1.89725E-05	9.35191E-07	3.84E-06	4.54E-06	1.73E-06	1.38E-06	1.06E-06	1.32E-06
900	635791.6	4295800	0.002624	0.001816	0.000275	0.001481	0.000397	0.002546	0.000367	0.001412	0.000675	1.337E-05	5.49E-05	6.5E-05	2.87218E-05	1.9786E-05	1.52193E-05	1.88921E-05	9.25428E-07	3.8E-06	4.5E-06	1.71E-06	1.37E-06	1.05E-06	1.31E-06
901	635811.6	4295800	0.002593	0.001858	0.000257	0.001364	0.000412	0.002543	0.000334	0.001444	0.000676	1.3314E-05	5.46E-05	6.47E-05	2.86646E-05	1.9703E-05	1.51547E-05	1.88119E-05	9.14403E-07	3.75E-06	4.44E-06	1.69E-06	1.35E-06	1.04E-06	1.29E-06
902	635831.6	4295800	0.002557	0.001889	0.000241	0.001255	0.000427	0.002539	0.000305	0.001468	0.000675	1.3257E-05	5.44E-05	6.44E-05	2.85545E-05	1.9619E-05	1.50904E-05	1.87321E-05	9.0207E-07	3.7E-06	4.38E-06	1.67E-06	1.33E-06	1.03E-06	1.27E-06
903	635851.6	4295800	0.002518	0.00191	0.000226	0.001154	0.000439	0.002536	0.000281	0.001485	0.000673	1.3201E-05	5.42E-05	6.42E-05	2.84207E-05	1.9536E-05	1.50263E-05	1.86525E-05	8.88353E-07	3.64E-06	4.32E-06	1.64E-06	1.31E-06	1.01E-06	1.26E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
904	635871.6	4295800	0.002475	0.001921	0.000213	0.001061	0.00045	0.002532	0.00026	0.001493	0.000671	1.3145E-05	5.39E-05	6.39E-05	2.82299E-05	1.9453E-05	1.49626E-05	1.85734E-05	8.73227E-07	3.58E-06	4.24E-06	1.61E-06	1.29E-06	9.94E-07	1.23E-06
905	635891.6	4295800	0.002427	0.001922	0.0002	0.000976	0.000456	0.002528	0.000242	0.001494	0.000668	1.3089E-05	5.37E-05	6.36E-05	2.79741E-05	1.937E-05	1.48993E-05	1.84948E-05	8.56662E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.75E-07	1.21E-06
906	635911.6	4295800	0.002376	0.001913	0.000189	0.000898	0.00046	0.002524	0.000225	0.001487	0.000664	1.3034E-05	5.35E-05	6.33E-05	2.77182E-05	1.9288E-05	1.48363E-05	1.84166E-05	8.38732E-07	3.44E-06	4.08E-06	1.55E-06	1.24E-06	9.55E-07	1.19E-06
907	635931.6	4295800	0.002321	0.001896	0.000178	0.000827	0.00046	0.00252	0.000211	0.001474	0.00066	1.2979E-05	5.33E-05	6.31E-05	2.71992E-05	1.9207E-05	1.47734E-05	1.83385E-05	8.19625E-07	3.36E-06	3.98E-06	1.51E-06	1.21E-06	9.33E-07	1.16E-06
908	635951.6	4295800	0.002264	0.001871	0.000169	0.000762	0.000459	0.002515	0.000199	0.001455	0.000655	1.2923E-05	5.3E-05	6.28E-05	2.62157E-05	1.9125E-05	1.47103E-05	1.82603E-05	7.99644E-07	3.28E-06	3.89E-06	1.48E-06	1.18E-06	9.1E-07	1.13E-06
909	635971.6	4295800	0.002204	0.00184	0.00016	0.000703	0.000457	0.002509	0.000187	0.00143	0.000649	1.2863E-05	5.28E-05	6.25E-05	2.51504E-05	1.9036E-05	1.4642E-05	1.81754E-05	7.78736E-07	3.2E-06	3.78E-06	1.44E-06	1.15E-06	8.86E-07	1.1E-06
910	635991.6	4295800	0.002141	0.001801	0.000152	0.000649	0.000457	0.0025	0.000177	0.0014	0.000642	1.2795E-05	5.25E-05	6.22E-05	2.44578E-05	1.8934E-05	1.45638E-05	1.80783E-05	7.56742E-07	3.1E-06	3.68E-06	1.4E-06	1.12E-06	8.61E-07	1.07E-06
911	636011.6	4295800	0.002078	0.001757	0.000144	0.000601	0.00046	0.002493	0.000168	0.001365	0.000635	1.2734E-05	5.22E-05	6.19E-05	2.42566E-05	1.8845E-05	1.44953E-05	1.79933E-05	7.34284E-07	3.01E-06	3.57E-06	1.36E-06	1.09E-06	8.36E-07	1.04E-06
912	636031.6	4295800	0.00201	0.001704	0.000137	0.000556	0.000466	0.002487	0.000159	0.001324	0.000627	1.2676E-05	5.2E-05	6.16E-05	2.39373E-05	1.8758E-05	1.44283E-05	1.79102E-05	7.10555E-07	2.92E-06	3.45E-06	1.31E-06	1.05E-06	8.09E-07	1E-06
913	636051.6	4295800	0.001938	0.001642	0.000131	0.000516	0.000475	0.002481	0.000151	0.001277	0.000618	1.2617E-05	5.18E-05	6.13E-05	2.33017E-05	1.8671E-05	1.43616E-05	1.78274E-05	6.85313E-07	2.81E-06	3.33E-06	1.27E-06	1.01E-06	7.8E-07	9.68E-07
914	636071.6	4295800	0.001861	0.001571	0.000125	0.000479	0.000486	0.002472	0.000144	0.001221	0.000608	1.2544E-05	5.15E-05	6.1E-05	2.2572E-05	1.8564E-05	1.42787E-05	1.77245E-05	6.57955E-07	2.7E-06	3.2E-06	1.21E-06	9.74E-07	7.49E-07	9.3E-07
915	636091.6	4295800	0.001779	0.001493	0.00012	0.000445	0.000499	0.002462	0.000137	0.00116	0.000597	1.2476E-05	5.12E-05	6.06E-05	2.17394E-05	1.8463E-05	1.42012E-05	1.76283E-05	6.29335E-07	2.58E-06	3.06E-06	1.16E-06	9.31E-07	7.16E-07	8.89E-07
916	636111.6	4295800	0.001695	0.001409	0.000115	0.000415	0.000513	0.002454	0.000131	0.001095	0.000585	1.2411E-05	5.09E-05	6.03E-05	2.07335E-05	1.8367E-05	1.41277E-05	1.75371E-05	5.9987E-07	2.46E-06	2.92E-06	1.11E-06	8.88E-07	6.83E-07	8.48E-07
917	636131.6	4295800	0.00161	0.001322	0.00011	0.000387	0.000527	0.002446	0.000125	0.001027	0.000573	1.2348E-05	5.07E-05	6E-05	1.95822E-05	1.8274E-05	1.40559E-05	1.7448E-05	5.6996E-07	2.34E-06	2.77E-06	1.05E-06	8.43E-07	6.49E-07	8.05E-07
918	636151.6	4295800	0.001525	0.001234	0.000106	0.000362	0.000541	0.002438	0.00012	0.000959	0.00056	1.2283E-05	5.04E-05	5.97E-05	1.83477E-05	1.8178E-05	1.39819E-05	1.73561E-05	5.40087E-07	2.22E-06	2.62E-06	9.97E-07	7.99E-07	6.15E-07	7.63E-07
919	636171.6	4295800	0.001441	0.001147	0.000102	0.000339	0.000555	0.002429	0.000115	0.000892	0.000546	1.2216E-05	5.01E-05	5.94E-05	1.70956E-05	1.8078E-05	1.3905E-05	1.72606E-05	5.10771E-07	2.1E-06	2.48E-06	9.43E-07	7.56E-07	5.81E-07	7.22E-07
920	636191.6	4295800	0.001361	0.001063	9.79E-05	0.000317	0.000568	0.002419	0.00011	0.000826	0.000532	1.2145E-05	4.98E-05	5.9E-05	1.58698E-05	1.7974E-05	1.38249E-05	1.71612E-05	4.8242E-07	1.98E-06	2.34E-06	8.91E-07	7.14E-07	5.49E-07	6.82E-07
921	636211.6	4295800	0.001283	0.000983	9.44E-05	0.000298	0.000582	0.002409	0.000106	0.000764	0.000516	1.2072E-05	4.95E-05	5.87E-05	1.46984E-05	1.7865E-05	1.37415E-05	1.70577E-05	4.55304E-07	1.87E-06	2.21E-06	8.41E-07	6.74E-07	5.18E-07	6.43E-07
922	636231.6	4295800	0.00121	0.000908	9.12E-05	0.00028	0.000596	0.002399	0.000102	0.000706	0.000501	1.1996E-05	4.92E-05	5.83E-05	1.35955E-05	1.7752E-05	1.36544E-05	1.69496E-05	4.29551E-07	1.76E-06	2.09E-06	7.93E-07	6.36E-07	4.89E-07	6.07E-07
923	636251.6	4295800	0.00114	0.000837	8.81E-05	0.000264	0.000609	0.002384	9.81E-05	0.00065	0.000484	1.1905E-05	4.88E-05	5.79E-05	1.25574E-05	1.7618E-05	1.35512E-05	1.68215E-05	4.04968E-07	1.66E-06	1.97E-06	7.48E-07	5.99E-07	4.61E-07	5.72E-07
924	636271.6	4295800	0.001075	0.000771	8.52E-05	0.000249	0.000621	0.002369	9.45E-05	0.000599	0.000467	1.1814E-05	4.85E-05	5.74E-05	1.15948E-05	1.7483E-05	1.34474E-05	1.66926E-05	3.81916E-07	1.57E-06	1.86E-06	7.05E-07	5.65E-07	4.35E-07	5.4E-07
925	636291.6	4295800	0.001014	0.000711	8.26E-05	0.000235	0.000631	0.002356	9.11E-05	0.000552	0.00045	1.1727E-05	4.81E-05	5.7E-05	1.07132E-05	1.7355E-05	1.3349E-05	1.65704E-05	3.60442E-07	1.48E-06	1.75E-06	6.65E-07	5.33E-07	4.1E-07	5.09E-07
926	636311.6	4295800	0.000957	0.000655	8.01E-05	0.000222	0.000638	0.002342	8.79E-05	0.000509	0.000433	1.1637E-05	4.77E-05	5.66E-05	9.90884E-06	1.7221E-05	1.32463E-05	1.64429E-05	3.40276E-07	1.4E-06	1.65E-06	6.28E-07	5.04E-07	3.87E-07	4.81E-07
927	636331.6	4295800	0.000903	0.000604	7.77E-05	0.000211	0.000642	0.002328	8.49E-05	0.00047	0.000416	1.1543E-05	4.74E-05	5.61E-05	9.17922E-06	1.7082E-05	1.31393E-05	1.63101E-05	3.21344E-07	1.32E-06	1.56E-06	5.93E-07	4.76E-07	3.66E-07	4.54E-07
928	636351.6	4295800	0.000853	0.000558	7.54E-05	0.0002	0.000642	0.002312	8.2E-05	0.000433	0.000399	1.1445E-05	4.7E-05	5.56E-05	8.5178E-06	1.6936E-05	1.30271E-05	1.61708E-05	3.03573E-07	1.25E-06	1.48E-06	5.6E-07	4.49E-07	3.46E-07	4.29E-07
929	636371.6	4295800	0.000806	0.000515	7.33E-05	0.00019	0.000639	0.002295	7.93E-05	0.0004	0.000382	1.1341E-05	4.65E-05	5.51E-05	7.91751E-06	1.6782E-05	1.29087E-05	1.60239E-05	2.86896E-07	1.18E-06	1.39E-06	5.3E-07	4.25E-07	3.27E-07	4.05E-07
930	636391.6	4295800	0.000761	0.000476	7.13E-05	0.000181	0.000632	0.002277	7.68E-05	0.00037	0.000366	1.1229E-05	4.61E-05	5.46E-05	7.37156E-06	1.6618E-05	1.27823E-05	1.5867E-05	2.71232E-07	1.11E-06	1.32E-06	5.01E-07	4.01E-07	3.09E-07	3.83E-07
931	636411.6	4295800	0.00072	0.000441	6.94E-05	0.000173	0.000623	0.002257	7.44E-05	0.000343	0.00035	1.1109E-05	4.56E-05	5.4E-05	6.87486E-06	1.644E-05	1.2645E-05	1.56965E-05	2.56532E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.62E-07
932	636431.6	4295800	0.000681	0.000408	6.76E-05	0.000165	0.00061	0.002234	7.21E-05	0.000317	0.000334	1.0976E-05	4.5E-05	5.33E-05	6.42344E-06	1.6243E-05	1.24937E-05	1.55087E-05	2.42741E-07	9.96E-07	1.18E-06	4.48E-07	3.59E-07	2.76E-07	3.43E-07
933	636451.6	4295800	0.000644	0.000379	6.59E-05	0.000158	0.000595	0.002208	6.99E-05	0.000294	0.000319	1.0828E-05	4.44E-05	5.26E-05	6.01476E-06	1.6023E-05	1.23248E-05	1.52991E-05	2.29796E-07	9.43E-07	1.12E-06	4.24E-07	3.4E-07	2.62E-07	3.25E-07
934	636471.6	4295800	0.00061	0.000352	6.42E-05	0.000151	0.000579	0.002179	6.78E-05	0.000274	0.000305	1.0661E-05	4.37E-05	5.18E-05	5.644E-06	1.5777E-05	1.21354E-05	1.50639E-05	2.17657E-07	8.93E-07	1.06E-06	4.02E-07	3.22E-07	2.48E-07	3.08E-07
935	636491.6	4295800	0.000578	0.000328	6.26E-05	0.000145	0.000561	0.002148	6.59E-05	0.000255	0.000291	1.0484E-05	4.3E-05	5.09E-05	5.30919E-06	1.5515E-05	1.1934E-05	1.48139E-05	2.06382E-07	8.47E-07	1E-06	3.81E-07	3.05E-07	2.35E-07	2.92E-07
936	636511.6	4295800	0.000548	0.000305	6.11E-05	0.00014	0.000543	0.002112	6.4E-05	0.000237	0.000277	1.0285E-05	4.22E-05	5E-05	5.00154E-06	1.522E-05	1.1707E-05	1.45321E-05	1.95774E-07	8.03E-07	9.51E-07	3.61E-07	2.9E-07	2.23E-07	2.77E-07
937	636531.6	4295800	0.00052	0.000285	5.97E-05	0.000134	0.000524	0.002069	6.23E-05	0.000221	0.000264	1.006E-05	4.13E-05	4.89E-05	4.71683E-06	1.4887E-05	1.14507E-05	1.4214E-05	1.8577E-07	7.62E-07	9.03E-07	3.43E-07	2.75E-07	2.11E-07	2.62E-07
938	636551.6	4295800	0.000493	0.000266	5.83E-05	0.000129	0.000504	0.002022	6.06E-05	0.000207	0.000252	9.8154E-06	4.03E-05	4.77E-05	4.45362E-06	1.4526E-05	1.11727E-05	1.3869E-05	1.76416E-07	7.24E-07	8.57E-07	3.26E-07	2.61E-07	2.01E-07	2.49E-07
939	636571.6	4295800	0.000469	0.000249	5.7E-05	0.000125	0.000485	0.00197	5.9E-05	0.000194	0.00024	9.549E-06	3.92E-05	4.64E-05	4.21078E-06	1.4131E-05	1.08694E-05	1.34925E-05	1.67674E-07	6.88E-07	8.15E-07	3.1E-07	2.48E-07	1.91E-07	2.37E-07
940	636591.6	4295800	0.000446	0.000234	5.57E-05	0.000121	0.000465	0.001913	5.74E-05	0.000182	0.000229	9.2538E-06	3.8E-05	4.5E-05	3.98635E-06	1.3694E-05	1.05334E-05	1.30754E-05	1.59508E-07	6.54E-07	7.75E-07	2.94E-07	2.36E-07	1.82E-07	2.25E-07
941	636611.6	4295800	0.000424	0.000219	5.45E-05	0.000117	0.000446	0.00185	5.6E-05	0.00017	0.000218	8.9271E-06	3.66E-05	4.34E-05	3.77918E-06	1.3211E-05	1.01616E-05	1.26138E-05	1.5187E-07	6.23E-07	7.38E-07	2.8E-07	2.25E-07	1.73E-07	2.15E-07
942	636631.6	4295800	0.000404	0.000206	5.34E-05	0.000113	0.000427	0.00178	5.46E-05	0.00016	0.000208	8.5728E-06	3.52E-05	4.17E-05	3.58786E-06	1.2687E-05	9.7583E-06	1.21132E-05	1.44669E-07	5.94E-07	7.03E-07	2.67E-07	2.14E-07	1.65E-07	2.04E-07
943	636651.6	4295800	0.000385	0.000194	5.22E-05	0.000109	0.000409	0.001703	5.32E-05	0.000151	0.000198	8.2055E-06	3.37E-05	3.99E-05	3.41097E-06	1.2143E-05	9.34018E-06	1.15942E-05	1.37857E-07	5.66E-07	6.7E-07	2.55E-07	2.04E-07	1.57E-07	1.95E-07
944	634271.6	4295820	0.000342	8.82E-05	0.000238	0.00019	5.18E-05	0.000492	0.000147	6.86E-05	9.63E-05	1.6021E-05	6.57E-05	7.79E-05	1.18223E-05	2.371E-05	1.82369E-05	2.26379E-05	1.22201E-07	5.01E-07	5.94E-07	2.26E-07	1.81E-07	1.39E-07	1.73E-07
945	634291.6	4295820	0.000351	8.99E-05	0.000246	0.000195	5.28E-05	0.000522	0.000151	6.99E-05	9.81E-05	1.7934E-05	7.36E-05	8.72E-05	1.26774E-05	2.654E-05	2.04142E-05	2.53406E-05	1.25486E-07	5.15E-07	6.1E-07	2.32E-07	1.86E-07	1.43E-07	1.77E-07
946	634311.6	4295820	0.000361	9.16E-05	0.000255	0.000201	5.37E-05	0.000558	0.000155	7.12E-05	9.99E-05	2.029E-05	8.32E-05	9.86E-05	1.36277E-05	3.0026E-05	2.30955E-05	2.86691E-05	1.28939E-07	5.29E-07	6.27E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
947	634331.6	4295820	0.000371	9.34E-05	0.000265	0.000206	5.48E-05	0.000598	0.00016	7.26E-05	0.000102	2.3231E-05	9.53E-05	0.000113	1.46729E-05	3.4379E-05	2.64436E-05	3.2825E-05	1.32539E-07	5.44E-07	6.44E-07	2.45E-07	1.96E-07	1.51E-07	1.87E-07
948	634351.6	4295820	0.000382	9.53E-05	0.000275	0.000212	5.58E-05	0.000646	0.000164	7.4E-05	0.000104	2.701E-05	0.000111	0.000131	1.58161E-05	3.9971E-05	3.07451E-05	3.81647E-05	1.36344E-07	5.59E-07	6.63E-07	2.52E-07	2.02E-07	1.55E-07	1.93E-07
949	634371.6	4295820	0.000393	9.72E-05	0.000286	0.000218	5.69E-05	0.000703	0.000169	7.55E-05	0.000105	3.202E-05	0.000131	0.000156	1.7067E-05	4.7385E-05	3.64475E-05	4.52431E-05	1.40363E-07	5.76E-07	6.82E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
950	634391.6	4295820	0.000405	9.92E-05	0.000298	0.000224	5.8E-05	0.000768	0.000175	7.71E-05	0.000107	3.9004E-05	0.00016	0.00019	1.84436E-05	5.7721E-05	4.43975E-05	5.51117E-05	1.44659E-07	5.94E-07	7.03E-07	2.67E-07	2.14E-07	1.65E-07	2.04E-07
951	634411.6	4295820	0.000418	0.000101	0.000311	0.000231	5.92E-05	0.000846	0.00018	7.87E-05	0.000109	4.9336E-05	0.000202	0.00024	1.99521E-05	7.3011E-05	5.61583E-05	6.97106E-05	1.49234E-07	6.12E-07	7.25E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
952	634431.6	4295820	0.000432	0.000103	0.000325	0.000237	6.04E-05	0.000936	0.000186	8.04E-05	0.000111	6.6164E-05	0.000271	0.000322	2.1492E-05	9.7915E-05	7.53136E-05	9.34886E-05	1.54125E-07	6.32E-07	7.49E-07	2.85E-07	2.28E-07	1.75E-07	2.18E-07
953	634451.6	4295820	0.000446	0.000106	0.00034	0.000244	6.16E-05	0.001037	0.000192	8.22E-05	0.000113	9.8132E-05	0.000403	0.000477	2.27147E-05	0.00014522	0.000111702	0.000138659	1.59359E-07	6.54E-07	7.74E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
954	634471.6	4295820	0.000462	0.000108	0.000357	0.000252	6.29E-05	0.001149	0.000199	8.4E-05	0.000116	0.00018417	0.000756	0.000895	2.40469E-05	0.00027255	0.000209637	0.000260227	1.64974E-07	6.77E-07	8.02E-07	3.05E-07	2.44E-07	1.88E-07	2.33E-07
955	634491.6	4295820	0.000479	0.000111	0.000376	0.00026	6.42E-05	0.001272	0.000206	8.59E-05	0.000118	0.00024419	0.001002	0.001187	2.642E-05	0.00036137	0.00027796	0.000345038	1.71006E-07	7.02E-07	8.31E-07	3.16E-07	2.53E-07	1.95E-07	2.42E-07
956	634511.6	4295820	0.000497	0.000113	0.000396	0.000267	6.56E-05	0.001408	0.000214	8.79E-05	0.00012	0.00012846	0.000527	0.000624	2.9328E-05	0.00019011	0.000146228	0.000181516	1.77428E-07	7.28E-07	8.62E-07	3.28E-07	2.63E-07	2.02E-07	2.51E-07
957	634531.6	4295820	0.000517	0.000116	0.000419	0.000276	6.71E-05	0.001562	0.000222	9E-05	0.000123	8.7277E-05	0.000358	0.000424	3.21582E-05	0.00012916	9.93464E-05	0.000123321	1.84369E-07	7.56E-07	8.96E-07	3.4E-07	2.73E-07	2.1E-07	2.61E-07
958	634551.6	4295820	0.000538	0.000119	0.000443	0.000285	6.85E-05	0.00173	0.000231	9.21E-05	0.000126	6.6521E-05	0.000273	0.000323	3.52222E-05	9.8442E-05	7.57193E-05	9.39922E-05	1.91951E-07	7.88E-07	9.33E-07	3.54E-07	2.84E-07	2.18E-07	2.71E-07
959	634571.6	4295820	0.000561	0.000121	0.00047	0.000294	7E-05	0.001901	0.00024	9.44E-05	0.000129	5.4397E-05	0.000223	0.000264	3.79401E-05	8.5001E-05	6.19192E-05	7.68617E-05	2.00155E-07	8.21E-07	9.73E-07	3.7E-07	2.96E-07	2.28E-07	2.83E-07
960	634591.6	4295820	0.000587	0.000124	0.0005	0.000304	7.15E-05	0.002057	0.000251	9.67E-05	0.000132	4.6587E-05	0.000191	0.000226	3.98941E-05	6.8943E-05	5.30297E-05	6.5827E-05	2.09036E-07	8.58E-07	1.02E-06	3.86E-07	3.09E-07	2.38E-07	2.95E-07
961	634611.6	4295820	0.000614	0.000128	0.000533	0.000314	7.31E-05	0.002192	0.000262	9.92E-05	0.000135	4.1184E-05	0.000169	0.0002	4.10912E-05	6.0947E-05	4.6879E-05	5.8192E-05	2.1865E-07	8.97E-07	1.06E-06	4.04E-07	3.24E-07	2.49E-07	3.09E-07
962	634631.6	4295820	0.000643	0.000131	0.000569	0.000325	7.47E-05	0.002304	0.000274	0.000102	0.000139	3.7258E-05	0.000153	0.000181	4.17266E-05	5.5137E-05	4.24103E-05	5.26449E-05	2.29118E-07	9.4E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.24E-07
963	634651.6	4295820	0.000676	0.000134	0.000609	0.000337	7.63E-05	0.002396	0.000287	0.000104	0.000143	3.4295E-05	0.000141	0.000167	4.1961E-05	5.0752E-05	3.9037E-05	4.84576E-05	2.4057E-07	9.87E-07	1.17E-06	4.44E-07	3.56E-07	2.74E-07	3.4E-07
964	634671.6	4295820	0.000712	0.000138	0.000654	0.000349	7.79E-05	0.002473	0.000301	0.000107	0.000148	3.1987E-05	0.000131	0.000155	4.19711E-05	4.7337E-05	3.64104E-05	4.51971E-05	2.53144E-07	1.04E-06	1.23E-06	4.67E-07	3.75E-07	2.88E-07	3.58E-07
965	634691.6	4295820	0.000751	0.000141	0.000703	0.000363	7.95E-05	0.002533	0.000317	0.00011	0.000153	3.0104E-05	0.000124	0.000146	4.18203E-05	4.455E-05	3.4267E-05	4.25364E-05	2.66805E-07	1.09E-06	1.3E-06	4.93E-07	3.95E-07	3.04E-07	3.77E-07
966	634711.6	4295820	0.000793	0.000145	0.000757	0.000377	8.12E-05	0.002581	0.000334	0.000113	0.000158	2.8546E-05	0.000117	0.000139	4.1556E-05	4.2245E-05	3.24938E-05	4.03353E-05	2.81718E-07	1.16E-06	1.37E-06	5.2E-07	4.17E-07	3.21E-07	3.98E-07
967	634731.6	4295820	0.00084	0.000149	0.000816	0.000393	8.28E-05	0.002619	0.000353	0.000116	0.000163	2.7233E-05	0.000112	0.000132	4.119E-05	4.0301E-05	3.09988E-05	3.84795E-05	2.97986E-07	1.22E-06	1.45E-06	5.5E-07	4.41E-07	3.39E-07	4.21E-07
968	634751.6	4295820	0.000891	0.000153	0.000882	0.00041	8.44E-05	0.002651	0.000373	0.000119	0.000169	2.6123E-05	0.000107	0.000127	4.07805E-05	3.8658E-05	2.9735E-05	3.69107E-05	3.15795E-07	1.3E-06	1.53E-06	5.83E-07	4.67E-07	3.59E-07	4.46E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
969	634771.6	4295820	0.000946	0.000158	0.000953	0.000429	8.6E-05	0.002678	0.000395	0.000123	0.000175	2.5161E-05	0.000103	0.000122	4.03426E-05	3.7235E-05	2.86407E-05	3.55524E-05	3.35144E-07	1.38E-06	1.63E-06	6.19E-07	4.96E-07	3.81E-07	4.74E-07
970	634791.6	4295820	0.001006	0.000162	0.001031	0.00045	8.76E-05	0.0027	0.00042	0.000126	0.000182	2.4316E-05	9.98E-05	0.000118	3.98924E-05	3.5985E-05	2.7679E-05	3.43586E-05	3.56052E-07	1.46E-06	1.73E-06	6.57E-07	5.27E-07	4.05E-07	5.03E-07
971	634811.6	4295820	0.001071	0.000167	0.001114	0.000473	8.92E-05	0.002718	0.000446	0.00013	0.000188	2.3567E-05	9.67E-05	0.000115	3.94424E-05	3.4877E-05	2.68264E-05	3.33002E-05	3.78455E-07	1.55E-06	1.84E-06	6.99E-07	5.6E-07	4.31E-07	5.35E-07
972	634831.6	4295820	0.001139	0.000172	0.001201	0.000497	9.07E-05	0.002732	0.000475	0.000134	0.000195	2.2892E-05	9.39E-05	0.000111	3.89884E-05	3.3877E-05	2.60574E-05	3.23457E-05	4.02026E-07	1.65E-06	1.95E-06	7.42E-07	5.95E-07	4.58E-07	5.68E-07
973	634851.6	4295820	0.001208	0.000177	0.00129	0.000524	9.22E-05	0.002741	0.000506	0.000137	0.000203	2.2275E-05	9.14E-05	0.000108	3.85324E-05	3.2964E-05	2.5355E-05	3.14737E-05	4.2634E-07	1.75E-06	2.07E-06	7.87E-07	6.31E-07	4.85E-07	6.02E-07
974	634871.6	4295820	0.00128	0.000182	0.001379	0.000554	9.37E-05	0.002748	0.000539	0.000142	0.000211	2.1717E-05	8.91E-05	0.000106	3.8096E-05	3.2138E-05	2.47198E-05	3.06853E-05	4.51452E-07	1.85E-06	2.19E-06	8.33E-07	6.68E-07	5.14E-07	6.38E-07
975	634891.6	4295820	0.001355	0.000188	0.001473	0.000586	9.52E-05	0.002755	0.000575	0.000146	0.000218	2.1215E-05	8.7E-05	0.000103	3.76936E-05	3.1396E-05	2.41491E-05	2.99768E-05	4.77957E-07	1.96E-06	2.32E-06	8.82E-07	7.07E-07	5.44E-07	6.75E-07
976	634911.6	4295820	0.001437	0.000193	0.001575	0.000622	9.65E-05	0.002763	0.000612	0.00015	0.000227	2.0767E-05	8.52E-05	0.000101	3.7331E-05	3.0733E-05	2.36388E-05	2.93434E-05	5.06595E-07	2.08E-06	2.46E-06	9.35E-07	7.5E-07	5.77E-07	7.16E-07
977	634931.6	4295820	0.001525	0.0002	0.001684	0.000661	9.79E-05	0.00277	0.000653	0.000155	0.000235	2.0357E-05	8.35E-05	9.89E-05	3.699E-05	3.0126E-05	2.31726E-05	2.87647E-05	5.37517E-07	2.21E-06	2.61E-06	9.92E-07	7.95E-07	6.12E-07	7.59E-07
978	634951.6	4295820	0.00162	0.000206	0.001801	0.000704	9.93E-05	0.002776	0.000698	0.00016	0.000244	1.9982E-05	8.2E-05	9.71E-05	3.66682E-05	2.9571E-05	2.27453E-05	2.82343E-05	5.706E-07	2.34E-06	2.77E-06	1.05E-06	8.44E-07	6.5E-07	8.06E-07
979	634971.6	4295820	0.001719	0.000213	0.001922	0.000752	0.000101	0.002781	0.000749	0.000165	0.000253	1.9637E-05	8.06E-05	9.54E-05	3.63642E-05	2.9061E-05	2.23529E-05	2.77472E-05	6.05318E-07	2.48E-06	2.94E-06	1.12E-06	8.96E-07	6.89E-07	8.55E-07
980	634991.6	4295820	0.00182	0.00022	0.002041	0.000805	0.000102	0.002786	0.00081	0.000171	0.000263	1.932E-05	7.93E-05	9.39E-05	3.60767E-05	2.8591E-05	2.19915E-05	2.72986E-05	6.40777E-07	2.63E-06	3.11E-06	1.18E-06	9.48E-07	7.29E-07	9.05E-07
981	635011.6	4295820	0.001921	0.000228	0.002153	0.000863	0.000103	0.00279	0.000888	0.000177	0.000273	1.9027E-05	7.81E-05	9.25E-05	3.58036E-05	2.8158E-05	2.16581E-05	2.68848E-05	6.75977E-07	2.77E-06	3.29E-06	1.25E-06	1E-06	7.69E-07	9.55E-07
982	635031.6	4295820	0.002018	0.000236	0.002253	0.000927	0.000105	0.002793	0.000988	0.000183	0.000283	1.8756E-05	7.7E-05	9.11E-05	3.55452E-05	2.7757E-05	2.13497E-05	2.65019E-05	7.10081E-07	2.91E-06	3.45E-06	1.31E-06	1.05E-06	8.08E-07	1E-06
983	635051.6	4295820	0.002111	0.000245	0.002337	0.000998	0.000106	0.002796	0.001117	0.00019	0.000294	1.8505E-05	7.59E-05	8.99E-05	3.53009E-05	2.7385E-05	2.1064E-05	2.61472E-05	7.42543E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.45E-07	1.05E-06
984	635071.6	4295820	0.002198	0.000254	0.002404	0.001075	0.000108	0.002798	0.001279	0.000198	0.000306	1.8272E-05	7.5E-05	8.88E-05	3.50697E-05	2.704E-05	2.07986E-05	2.58178E-05	7.7302E-07	3.17E-06	3.76E-06	1.43E-06	1.14E-06	8.8E-07	1.09E-06
985	635091.6	4295820	0.002279	0.000265	0.002453	0.001159	0.00011	0.002801	0.001472	0.000206	0.000318	1.8055E-05	7.41E-05	8.77E-05	3.48509E-05	2.6719E-05	2.05514E-05	2.5511E-05	8.0137E-07	3.29E-06	3.89E-06	1.48E-06	1.19E-06	9.12E-07	1.13E-06
986	635111.6	4295820	0.002353	0.000276	0.002482	0.001251	0.000112	0.002804	0.001688	0.000214	0.00033	1.7852E-05	7.32E-05	8.68E-05	3.4642E-05	2.6419E-05	2.03206E-05	2.52245E-05	8.27522E-07	3.4E-06	4.02E-06	1.53E-06	1.22E-06	9.42E-07	1.17E-06
987	635131.6	4295820	0.002421	0.000288	0.002493	0.001348	0.000114	0.002805	0.00192	0.000224	0.000343	1.7662E-05	7.25E-05	8.58E-05	3.44419E-05	2.6137E-05	2.01043E-05	2.49559E-05	8.51483E-07	3.49E-06	4.14E-06	1.57E-06	1.26E-06	9.69E-07	1.2E-06
988	635151.6	4295820	0.002484	0.000301	0.002487	0.001451	0.000116	0.002807	0.002167	0.000234	0.000356	1.7483E-05	7.17E-05	8.5E-05	3.42489E-05	2.5873E-05	1.99006E-05	2.47031E-05	8.73301E-07	3.58E-06	4.24E-06	1.61E-06	1.29E-06	9.94E-07	1.23E-06
989	635171.6	4295820	0.00254	0.000315	0.002466	0.001557	0.000119	0.002808	0.002437	0.000245	0.000369	1.7315E-05	7.1E-05	8.41E-05	3.4063E-05	2.5623E-05	1.97088E-05	2.4465E-05	8.93059E-07	3.66E-06	4.34E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
990	635191.6	4295820	0.00259	0.000331	0.002432	0.001665	0.000122	0.002809	0.002745	0.000257	0.000381	1.7156E-05	7.04E-05	8.34E-05	3.38841E-05	2.5388E-05	1.95279E-05	2.42404E-05	9.10858E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
991	635211.6	4295820	0.002635	0.000348	0.002383	0.001777	0.000126	0.00281	0.00308	0.00027	0.000393	1.7006E-05	6.98E-05	8.26E-05	3.37129E-05	2.5166E-05	1.93574E-05	2.40288E-05	9.2682E-07	3.8E-06	4.5E-06	1.71E-06	1.37E-06	1.05E-06	1.31E-06
992	635231.6	4295820	0.002676	0.000366	0.002318	0.001897	0.00013	0.002811	0.003391	0.000285	0.000405	1.6864E-05	6.92E-05	8.2E-05	3.35504E-05	2.4957E-05	1.91965E-05	2.3829E-05	9.41102E-07	3.86E-06	4.57E-06	1.74E-06	1.39E-06	1.07E-06	1.33E-06
993	635251.6	4295820	0.002712	0.000387	0.002234	0.002025	0.000135	0.002811	0.003645	0.000301	0.000416	1.6731E-05	6.86E-05	8.13E-05	3.33962E-05	2.476E-05	1.90445E-05	2.36403E-05	9.53862E-07	3.91E-06	4.64E-06	1.76E-06	1.41E-06	1.09E-06	1.35E-06
994	635271.6	4295820	0.002744	0.000409	0.002132	0.002163	0.000141	0.002811	0.003899	0.000318	0.000427	1.6604E-05	6.81E-05	8.07E-05	3.32501E-05	2.4572E-05	1.89003E-05	2.34614E-05	9.65268E-07	3.96E-06	4.69E-06	1.78E-06	1.43E-06	1.1E-06	1.36E-06
995	635291.6	4295820	0.002773	0.000433	0.002016	0.002308	0.000147	0.002811	0.004242	0.000337	0.000439	1.6483E-05	6.76E-05	8.01E-05	3.31112E-05	2.4393E-05	1.87625E-05	2.32903E-05	9.75457E-07	4E-06	4.74E-06	1.8E-06	1.44E-06	1.11E-06	1.38E-06
996	635311.6	4295820	0.002796	0.00046	0.001888	0.002452	0.000154	0.002809	0.004676	0.000358	0.00045	1.6358E-05	6.71E-05	7.95E-05	3.296E-05	2.4208E-05	1.86202E-05	2.31137E-05	9.84023E-07	4.04E-06	4.78E-06	1.82E-06	1.46E-06	1.12E-06	1.39E-06
997	635331.6	4295820	0.002815	0.000489	0.001754	0.002589	0.000162	0.002803	0.005119	0.00038	0.000462	1.6223E-05	6.66E-05	7.88E-05	3.2786E-05	2.4007E-05	1.84659E-05	2.29222E-05	9.9076E-07	4.07E-06	4.81E-06	1.83E-06	1.47E-06	1.13E-06	1.4E-06
998	635351.6	4295820	0.002835	0.000521	0.001621	0.002719	0.00017	0.002802	0.005469	0.000405	0.000474	1.6113E-05	6.61E-05	7.83E-05	3.26634E-05	2.3845E-05	1.83414E-05	2.27676E-05	9.97822E-07	4.09E-06	4.85E-06	1.84E-06	1.48E-06	1.14E-06	1.41E-06
999	635371.6	4295820	0.002853	0.000557	0.001493	0.002835	0.000179	0.002801	0.005601	0.000433	0.000486	1.6012E-05	6.57E-05	7.78E-05	3.25565E-05	2.3696E-05	1.82265E-05	2.26249E-05	1.0043E-06	4.12E-06	4.88E-06	1.85E-06	1.49E-06	1.14E-06	1.42E-06
1000	635391.6	4295820	0.002869	0.000596	0.001371	0.002934	0.000189	0.0028	0.005451	0.000463	0.000499	1.5916E-05	6.53E-05	7.73E-05	3.2456E-05	2.3553E-05	1.81165E-05	2.24885E-05	1.01004E-06	4.14E-06	4.91E-06	1.86E-06	1.49E-06	1.15E-06	1.43E-06
1001	635411.6	4295820	0.002883	0.000639	0.001256	0.003012	0.000199	0.002799	0.005055	0.000497	0.000511	1.5823E-05	6.49E-05	7.69E-05	3.23603E-05	2.3416E-05	1.8011E-05	2.23574E-05	1.01506E-06	4.16E-06	4.93E-06	1.87E-06	1.5E-06	1.16E-06	1.43E-06
1002	635431.6	4295820	0.002895	0.000686	0.001149	0.003071	0.00021	0.002798	0.004518	0.000533	0.000524	1.5734E-05	6.46E-05	7.65E-05	3.22683E-05	2.3284E-05	1.79094E-05	2.22314E-05	1.01941E-06	4.18E-06	4.95E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
1003	635451.6	4295820	0.002906	0.000737	0.001051	0.003108	0.000221	0.002797	0.003944	0.000573	0.000537	1.5648E-05	6.42E-05	7.6E-05	3.21789E-05	2.3156E-05	1.78113E-05	2.21096E-05	1.02313E-06	4.2E-06	4.97E-06	1.89E-06	1.51E-06	1.16E-06	1.45E-06
1004	635471.6	4295820	0.002914	0.000792	0.000961	0.003126	0.000232	0.002795	0.003398	0.000616	0.00055	1.5564E-05	6.39E-05	7.56E-05	3.20926E-05	2.3033E-05	1.77164E-05	2.19918E-05	1.02625E-06	4.21E-06	4.99E-06	1.89E-06	1.52E-06	1.17E-06	1.45E-06
1005	635491.6	4295820	0.002921	0.000852	0.000878	0.003124	0.000243	0.002794	0.002907	0.000662	0.000563	1.5483E-05	6.35E-05	7.52E-05	3.20099E-05	2.2913E-05	1.76243E-05	2.18775E-05	1.02879E-06	4.22E-06	5E-06	1.9E-06	1.52E-06	1.17E-06	1.45E-06
1006	635511.6	4295820	0.002927	0.000914	0.000804	0.003103	0.000253	0.002792	0.002477	0.000711	0.000577	1.5405E-05	6.32E-05	7.49E-05	3.19321E-05	2.2797E-05	1.75349E-05	2.17665E-05	1.03075E-06	4.23E-06	5.01E-06	1.9E-06	1.53E-06	1.17E-06	1.46E-06
1007	635531.6	4295820	0.002931	0.00098	0.000736	0.003067	0.000264	0.00279	0.002106	0.000762	0.00059	1.5328E-05	6.29E-05	7.45E-05	3.18588E-05	2.2684E-05	1.74478E-05	2.16584E-05	1.03212E-06	4.23E-06	5.02E-06	1.91E-06	1.53E-06	1.17E-06	1.46E-06
1008	635551.6	4295820	0.002933	0.001047	0.000675	0.003017	0.000275	0.002788	0.001789	0.000814	0.000604	1.5253E-05	6.26E-05	7.41E-05	3.17886E-05	2.2573E-05	1.73627E-05	2.15528E-05	1.03287E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1009	635571.6	4295820	0.002933	0.001115	0.000619	0.002954	0.000285	0.002786	0.001519	0.000867	0.000617	1.518E-05	6.23E-05	7.38E-05	3.17204E-05	2.2465E-05	1.72793E-05	2.14492E-05	1.03298E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1010	635591.6	4295820	0.002931	0.001187	0.000569	0.002875	0.000295	0.002784	0.001292	0.000923	0.00063	1.5108E-05	6.2E-05	7.34E-05	3.16522E-05	2.2358E-05	1.71973E-05	2.13475E-05	1.03239E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1011	635611.6	4295820	0.002927	0.001264	0.000524	0.002779	0.000305	0.002782	0.001101	0.000983	0.000642	1.5037E-05	6.17E-05	7.31E-05	3.15829E-05	2.2253E-05	1.71163E-05	2.12469E-05	1.03107E-06	4.23E-06	5.01E-06	1.9E-06	1.53E-06	1.17E-06	1.46E-06
1012	635631.6	4295820	0.002921	0.001347	0.000483	0.002665	0.000315	0.002779	0.000942	0.001047	0.000654	1.4967E-05	6.14E-05	7.27E-05	3.15087E-05	2.2149E-05	1.70366E-05	2.11479E-05	1.02898E-06	4.22E-06	5E-06	1.9E-06	1.52E-06	1.17E-06	1.45E-06
1013	635651.6	4295820	0.002915	0.001437	0.000446	0.002535	0.000325	0.002779	0.00081	0.001117	0.000665	1.4907E-05	6.12E-05	7.24E-05	3.1447E-05	2.2061E-05	1.69688E-05	2.10638E-05	1.02668E-06	4.21E-06	4.99E-06	1.9E-06	1.52E-06	1.17E-06	1.45E-06
1014	635671.6	4295820	0.002905	0.00153	0.000413	0.00239	0.000336	0.002778	0.000702	0.001189	0.000675	1.4846E-05	6.09E-05	7.21E-05	3.13726E-05	2.197E-05	1.6899E-05	2.09771E-05	1.02329E-06	4.2E-06	4.97E-06	1.89E-06	1.51E-06	1.16E-06	1.45E-06
1015	635691.6	4295820	0.002892	0.001623	0.000382	0.002235	0.000346	0.002775	0.000612	0.001261	0.000683	1.478E-05	6.06E-05	7.18E-05	3.12911E-05	2.1872E-05	1.68238E-05	2.08838E-05	1.01853E-06	4.18E-06	4.95E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
1016	635711.6	4295820	0.002875	0.001713	0.000354	0.002077	0.000357	0.002772	0.000538	0.001331	0.000691	1.4716E-05	6.04E-05	7.15E-05	3.12294E-05	2.1777E-05	1.67504E-05	2.07927E-05	1.01277E-06	4.16E-06	4.92E-06	1.87E-06	1.5E-06	1.15E-06	1.43E-06
1017	635731.6	4295820	0.002856	0.001797	0.000329	0.00192	0.000368	0.002769	0.000478	0.001397	0.000697	1.4653E-05	6.01E-05	7.12E-05	3.11971E-05	2.1684E-05	1.66788E-05	2.07037E-05	1.00596E-06	4.13E-06	4.89E-06	1.86E-06	1.49E-06	1.15E-06	1.42E-06
1018	635751.6	4295820	0.002833	0.001873	0.000307	0.001769	0.000381	0.002766	0.000427	0.001456	0.000701	1.4591E-05	5.99E-05	7.09E-05	3.11994E-05	2.1593E-05	1.66085E-05	2.06165E-05	9.98008E-07	4.09E-06	4.85E-06	1.84E-06	1.48E-06	1.14E-06	1.41E-06
1019	635771.6	4295820	0.002807	0.001939	0.000286	0.001625	0.000395	0.002762	0.000385	0.001507	0.000704	1.453E-05	5.96E-05	7.06E-05	3.12376E-05	2.1502E-05	1.65392E-05	2.05305E-05	9.88848E-07	4.06E-06	4.81E-06	1.83E-06	1.46E-06	1.13E-06	1.4E-06
1020	635791.6	4295820	0.002777	0.001993	0.000267	0.001491	0.00041	0.002759	0.00035	0.001549	0.000706	1.4469E-05	5.94E-05	7.03E-05	3.12922E-05	2.1413E-05	1.64703E-05	2.0445E-05	9.78408E-07	4.01E-06	4.75E-06	1.81E-06	1.45E-06	1.11E-06	1.38E-06
1021	635811.6	4295820	0.002743	0.002037	0.00025	0.001366	0.000427	0.002756	0.00032	0.001583	0.000706	1.4409E-05	5.91E-05	7E-05	3.13049E-05	2.1324E-05	1.64016E-05	2.03597E-05	9.66585E-07	3.97E-06	4.7E-06	1.78E-06	1.43E-06	1.1E-06	1.37E-06
1022	635831.6	4295820	0.002705	0.002068	0.000234	0.001251	0.000442	0.002752	0.000294	0.001607	0.000705	1.4349E-05	5.89E-05	6.97E-05	3.12288E-05	2.1235E-05	1.63331E-05	2.02747E-05	9.53305E-07	3.91E-06	4.63E-06	1.76E-06	1.41E-06	1.09E-06	1.35E-06
1023	635851.6	4295820	0.002663	0.002087	0.00022	0.001146	0.000457	0.002748	0.000272	0.001622	0.000703	1.4289E-05	5.86E-05	6.94E-05	3.10913E-05	2.1146E-05	1.62653E-05	2.01905E-05	9.38485E-07	3.85E-06	4.56E-06	1.73E-06	1.39E-06	1.07E-06	1.33E-06
1024	635871.6	4295820	0.002616	0.002095	0.000206	0.00105	0.000468	0.002744	0.000253	0.001629	0.0007	1.423E-05	5.84E-05	6.92E-05	3.09113E-05	2.1059E-05	1.61978E-05	2.01068E-05	9.22078E-07	3.78E-06	4.48E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
1025	635891.6	4295820	0.002564	0.002092	0.000194	0.000963	0.000477	0.002739	0.000236	0.001626	0.000696	1.4171E-05	5.81E-05	6.89E-05	3.06413E-05	2.0972E-05	1.61311E-05	2.0024E-05	9.04046E-07	3.71E-06	4.39E-06	1.67E-06	1.34E-06	1.03E-06	1.28E-06
1026	635911.6	4295820	0.002508	0.002078	0.000183	0.000883	0.000481	0.002735	0.000221	0.001615	0.000691	1.4113E-05	5.79E-05	6.86E-05	3.03387E-05	2.0886E-05	1.60647E-05	1.99415E-05	8.84419E-07	3.63E-06	4.3E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
1027	635931.6	4295820	0.002447	0.002054	0.000173	0.000812	0.000482	0.00273	0.000208	0.001596	0.000686	1.4055E-05	5.77E-05	6.83E-05	2.98779E-05	2.0799E-05	1.59984E-05	1.98592E-05	8.63371E-07	3.54E-06	4.2E-06	1.59E-06	1.28E-06	9.83E-07	1.22E-06
1028	635951.6	4295820	0.002383	0.002021	0.000164	0.000746	0.000481	0.002724	0.000196	0.001571	0.00068	1.3997E-05	5.74E-05	6.8E-05	2.88571E-05	2.0713E-05	1.59321E-05	1.97769E-05	8.41201E-07	3.45E-06	4.09E-06	1.55E-06	1.24E-06	9.58E-07	1.19E-06
1029	635971.6	4295820	0.002317	0.001982	0.000156	0.000687	0.00048	0.002718	0.000185	0.00154	0.000674	1.3935E-05	5.72E-05	6.77E-05	2.76121E-05	2.0622E-05	1.58623E-05	1.96903E-05	8.18065E-07	3.36E-06	3.98E-06	1.51E-06	1.21E-06	9.31E-07	1.16E-06
1030	635991.6	4295820	0.002248	0.001934	0.000148	0.000634	0.00048	0.00271	0.000175	0.001503	0.000666	1.3868E-05	5.69E-05	6.74E-05	2.67942E-05	2.0522E-05	1.57854E-05	1.95948E-05	7.93789E-07	3.26E-06	3.86E-06	1.47E-06	1.17E-06	9.04E-07	1.12E-06
1031	636011.6	4295820	0.002177	0.001879	0.000141	0.000585	0.000483	0.002703	0.000166	0.001461	0.000658	1.3806E-05	5.66E-05	6.71E-05	2.65516E-05	2.0431E-05	1.57153E-05	1.95077E-05	7.68686E-07	3.15E-06	3.74E-06	1.42E-06	1.14E-06	8.75E-07	1.09E-06
1032	636031.6	4295820	0.0021	0.001815	0.000134	0.000542	0.000489	0.002696	0.000157	0.00141	0.000649	1.3742E-05	5.64E-05	6.68E-05	2.61129E-05	2.0336E-05	1.56421E-05	1.94168E-05	7.41801E-07	3.04E-06	3.6E-06	1.37E-06	1.1E-06	8.44E-07	1.05E-06
1033	636051.6	4295820	0.002017	0.001739	0.000128	0.000502	0.000499	0.002687	0.000149	0.001352	0.000638	1.3672E-05	5.61E-05	6.64E-05	2.53343E-05	2.0233E-05	1.55624E-05	1.9318E-05	7.12782E-07	2.92E-06	3.46E-06	1.32E-06	1.05E-06	8.11E-07	1.01E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1034	636071.6	4295820	0.00193	0.001654	0.000122	0.000465	0.000511	0.002677	0.000142	0.001285	0.000627	1.3598E-05	5.58E-05	6.61E-05	2.44524E-05	2.0123E-05	1.54782E-05	1.92134E-05	6.81935E-07	2.8E-06	3.31E-06	1.26E-06	1.01E-06	7.76E-07	9.64E-07
1035	636091.6	4295820	0.001838	0.001561	0.000117	0.000433	0.000526	0.002668	0.000136	0.001214	0.000615	1.3529E-05	5.55E-05	6.57E-05	2.33778E-05	2.0021E-05	1.53996E-05	1.91159E-05	6.49695E-07	2.67E-06	3.16E-06	1.2E-06	9.61E-07	7.4E-07	9.18E-07
1036	636111.6	4295820	0.001744	0.001464	0.000112	0.000403	0.000541	0.00266	0.00013	0.001138	0.000603	1.3464E-05	5.52E-05	6.54E-05	2.20827E-05	1.9925E-05	1.53262E-05	1.90248E-05	6.16658E-07	2.53E-06	3E-06	1.14E-06	9.13E-07	7.02E-07	8.71E-07
1037	636131.6	4295820	0.001649	0.001364	0.000108	0.000376	0.000556	0.002652	0.000124	0.00106	0.000589	1.3398E-05	5.5E-05	6.51E-05	2.06444E-05	1.9827E-05	1.52508E-05	1.89312E-05	5.83351E-07	2.39E-06	2.83E-06	1.08E-06	8.63E-07	6.64E-07	8.24E-07
1038	636151.6	4295820	0.001555	0.001265	0.000104	0.000351	0.000571	0.002643	0.000119	0.000983	0.000575	1.333E-05	5.47E-05	6.48E-05	1.91616E-05	1.9726E-05	1.5173E-05	1.88346E-05	5.505E-07	2.26E-06	2.68E-06	1.02E-06	8.15E-07	6.27E-07	7.78E-07
1039	636171.6	4295820	0.001464	0.001168	0.0001	0.000329	0.000586	0.002634	0.000114	0.000908	0.00056	1.3259E-05	5.44E-05	6.44E-05	1.77052E-05	1.9621E-05	1.50921E-05	1.87341E-05	5.18659E-07	2.13E-06	2.52E-06	9.58E-07	7.68E-07	5.9E-07	7.33E-07
1040	636191.6	4295820	0.001377	0.001076	9.65E-05	0.000308	0.000601	0.002621	0.000109	0.000836	0.000544	1.3177E-05	5.41E-05	6.4E-05	1.63102E-05	1.95E-05	1.49986E-05	1.86181E-05	4.87998E-07	2E-06	2.37E-06	9.01E-07	7.22E-07	5.55E-07	6.9E-07
1041	636211.6	4295820	0.001294	0.00099	9.32E-05	0.000289	0.000616	0.002609	0.000105	0.000769	0.000527	1.3093E-05	5.37E-05	6.36E-05	1.50086E-05	1.9376E-05	1.49037E-05	1.85003E-05	4.59016E-07	1.88E-06	2.23E-06	8.47E-07	6.79E-07	5.22E-07	6.49E-07
1042	636231.6	4295820	0.001217	0.000909	9.01E-05	0.000272	0.000631	0.002597	0.000101	0.000707	0.00051	1.3013E-05	5.34E-05	6.32E-05	1.38069E-05	1.9257E-05	1.4812E-05	1.83865E-05	4.3189E-07	1.77E-06	2.1E-06	7.97E-07	6.39E-07	4.92E-07	6.1E-07
1043	636251.6	4295820	0.001144	0.000835	8.71E-05	0.000256	0.000645	0.002583	9.72E-05	0.000649	0.000493	1.2921E-05	5.3E-05	6.28E-05	1.26941E-05	1.9122E-05	1.47078E-05	1.82572E-05	4.06323E-07	1.67E-06	1.97E-06	7.5E-07	6.01E-07	4.63E-07	5.74E-07
1044	636271.6	4295820	0.001076	0.000766	8.44E-05	0.000242	0.000657	0.002568	9.36E-05	0.000595	0.000475	1.2827E-05	5.26E-05	6.23E-05	1.16757E-05	1.8982E-05	1.46002E-05	1.81236E-05	3.82445E-07	1.57E-06	1.86E-06	7.06E-07	5.66E-07	4.35E-07	5.4E-07
1045	636291.6	4295820	0.001013	0.000704	8.18E-05	0.000229	0.000666	0.002555	9.03E-05	0.000547	0.000456	1.2734E-05	5.22E-05	6.19E-05	1.07556E-05	1.8845E-05	1.44949E-05	1.79929E-05	3.60247E-07	1.48E-06	1.75E-06	6.65E-07	5.33E-07	4.1E-07	5.09E-07
1046	636311.6	4295820	0.000955	0.000647	7.93E-05	0.000216	0.000672	0.00254	8.71E-05	0.000503	0.000438	1.2637E-05	5.18E-05	6.14E-05	9.92582E-06	1.8701E-05	1.43845E-05	1.78558E-05	3.39515E-07	1.39E-06	1.65E-06	6.27E-07	5.02E-07	3.86E-07	4.8E-07
1047	636331.6	4295820	0.0009	0.000595	7.7E-05	0.000205	0.000675	0.002524	8.41E-05	0.000462	0.00042	1.2535E-05	5.14E-05	6.09E-05	9.17837E-06	1.8551E-05	1.42689E-05	1.77123E-05	3.20129E-07	1.31E-06	1.56E-06	5.91E-07	4.74E-07	3.64E-07	4.52E-07
1048	636351.6	4295820	0.000848	0.000548	7.48E-05	0.000195	0.000673	0.002507	8.13E-05	0.000426	0.000402	1.2429E-05	5.1E-05	6.04E-05	8.50393E-06	1.8393E-05	1.41475E-05	1.75617E-05	3.02005E-07	1.24E-06	1.47E-06	5.58E-07	4.47E-07	3.44E-07	4.27E-07
1049	636371.6	4295820	0.0008	0.000505	7.28E-05	0.000186	0.000668	0.002489	7.87E-05	0.000392	0.000384	1.2317E-05	5.05E-05	5.99E-05	7.89402E-06	1.8227E-05	1.40199E-05	1.74033E-05	2.8505E-07	1.17E-06	1.39E-06	5.26E-07	4.22E-07	3.24E-07	4.03E-07
1050	636391.6	4295820	0.000755	0.000466	7.08E-05	0.000177	0.000659	0.002469	7.62E-05	0.000362	0.000367	1.2198E-05	5E-05	5.93E-05	7.34184E-06	1.8051E-05	1.38844E-05	1.7235E-05	2.69171E-07	1.1E-06	1.31E-06	4.97E-07	3.98E-07	3.06E-07	3.8E-07
1051	636411.6	4295820	0.000713	0.00043	6.89E-05	0.000169	0.000647	0.002448	7.38E-05	0.000334	0.00035	1.207E-05	4.95E-05	5.87E-05	6.84203E-06	1.7862E-05	1.3739E-05	1.70546E-05	2.54314E-07	1.04E-06	1.24E-06	4.69E-07	3.76E-07	2.89E-07	3.59E-07
1052	636431.6	4295820	0.000674	0.000398	6.72E-05	0.000162	0.000632	0.002425	7.15E-05	0.000309	0.000334	1.193E-05	4.89E-05	5.8E-05	6.39004E-06	1.7656E-05	1.35803E-05	1.68575E-05	2.40403E-07	9.86E-07	1.17E-06	4.44E-07	3.56E-07	2.74E-07	3.4E-07
1053	636451.6	4295820	0.000637	0.000369	6.55E-05	0.000155	0.000615	0.002398	6.94E-05	0.000287	0.000319	1.1776E-05	4.83E-05	5.72E-05	5.98108E-06	1.7427E-05	1.34042E-05	1.66389E-05	2.27383E-07	9.33E-07	1.11E-06	4.2E-07	3.36E-07	2.59E-07	3.21E-07
1054	636471.6	4295820	0.000603	0.000343	6.38E-05	0.000149	0.000596	0.002367	6.74E-05	0.000266	0.000303	1.1602E-05	4.76E-05	5.64E-05	5.61032E-06	1.7169E-05	1.32059E-05	1.63927E-05	2.15198E-07	8.83E-07	1.05E-06	3.97E-07	3.18E-07	2.45E-07	3.04E-07
1055	636491.6	4295820	0.000571	0.000319	6.23E-05	0.000143	0.000576	0.002334	6.54E-05	0.000248	0.000289	1.1411E-05	4.68E-05	5.55E-05	5.27324E-06	1.6887E-05	1.29888E-05	1.61233E-05	2.03867E-07	8.36E-07	9.91E-07	3.76E-07	3.02E-07	2.32E-07	2.88E-07
1056	636511.6	4295820	0.000541	0.000297	6.08E-05	0.000137	0.000556	0.002295	6.36E-05	0.000231	0.000275	1.1194E-05	4.59E-05	5.44E-05	4.96305E-06	1.6565E-05	1.27414E-05	1.58162E-05	1.93232E-07	7.93E-07	9.39E-07	3.57E-07	2.86E-07	2.2E-07	2.73E-07
1057	636531.6	4295820	0.000513	0.000277	5.94E-05	0.000132	0.000535	0.002249	6.19E-05	0.000215	0.000262	1.0947E-05	4.49E-05	5.32E-05	4.67635E-06	1.6201E-05	1.24612E-05	1.54684E-05	1.83256E-07	7.52E-07	8.91E-07	3.38E-07	2.71E-07	2.09E-07	2.59E-07
1058	636551.6	4295820	0.000487	0.000258	5.8E-05	0.000128	0.000514	0.002199	6.02E-05	0.000201	0.000249	1.0681E-05	4.38E-05	5.19E-05	4.41258E-06	1.5807E-05	1.21585E-05	1.50926E-05	1.73957E-07	7.14E-07	8.45E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07
1059	636571.6	4295820	0.000462	0.000242	5.67E-05	0.000123	0.000493	0.002142	5.86E-05	0.000188	0.000237	1.0388E-05	4.26E-05	5.05E-05	4.16918E-06	1.5373E-05	1.18245E-05	1.4678E-05	1.65271E-07	6.78E-07	8.03E-07	3.05E-07	2.45E-07	1.88E-07	2.34E-07
1060	636591.6	4295820	0.000439	0.000227	5.55E-05	0.000119	0.000472	0.002078	5.71E-05	0.000176	0.000226	1.0058E-05	4.13E-05	4.89E-05	3.94474E-06	1.4884E-05	1.14487E-05	1.42115E-05	1.57132E-07	6.45E-07	7.64E-07	2.9E-07	2.33E-07	1.79E-07	2.22E-07
1061	636611.6	4295820	0.000418	0.000213	5.43E-05	0.000115	0.000452	0.002008	5.57E-05	0.000166	0.000215	9.688E-06	3.97E-05	4.71E-05	3.73927E-06	1.4337E-05	1.10277E-05	1.3689E-05	1.49541E-07	6.14E-07	7.27E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
1062	636631.6	4295820	0.000398	0.0002	5.31E-05	0.000112	0.000432	0.001928	5.43E-05	0.000156	0.000205	9.2821E-06	3.81E-05	4.51E-05	3.55021E-06	1.3736E-05	1.05656E-05	1.31154E-05	1.42404E-07	5.84E-07	6.92E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
1063	636651.6	4295820	0.000379	0.000189	5.2E-05	0.000108	0.000412	0.00184	5.29E-05	0.000147	0.000195	8.8535E-06	3.63E-05	4.3E-05	3.37644E-06	1.3102E-05	1.00777E-05	1.25097E-05	1.35676E-07	5.57E-07	6.59E-07	2.5E-07	2.01E-07	1.54E-07	1.92E-07
1064	634271.6	4295840	0.000347	8.92E-05	0.000243	0.000192	5.19E-05	0.000507	0.00015	6.94E-05	9.71E-05	1.6248E-05	6.67E-05	7.9E-05	1.23162E-05	2.4044E-05	1.84944E-05	2.29575E-05	1.239E-07	5.08E-07	6.02E-07	2.29E-07	1.83E-07	1.41E-07	1.75E-07
1065	634291.6	4295840	0.000356	9.09E-05	0.000251	0.000198	5.28E-05	0.000539	0.000155	7.07E-05	9.9E-05	1.8191E-05	7.46E-05	8.84E-05	1.32499E-05	2.692E-05	2.07061E-05	2.5703E-05	1.27268E-07	5.22E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
1066	634311.6	4295840	0.000366	9.27E-05	0.00026	0.000203	5.38E-05	0.000576	0.000159	7.2E-05	0.000101	2.0574E-05	8.44E-05	1E-04	1.42923E-05	3.0447E-05	2.34189E-05	2.90704E-05	1.30804E-07	5.37E-07	6.36E-07	2.41E-07	1.94E-07	1.49E-07	1.85E-07
1067	634331.6	4295840	0.000376	9.45E-05	0.00027	0.000209	5.48E-05	0.000619	0.000164	7.34E-05	0.000103	2.3541E-05	9.66E-05	0.000114	1.54535E-05	3.4838E-05	2.67964E-05	3.3263E-05	1.34479E-07	5.52E-07	6.54E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
1068	634351.6	4295840	0.000387	9.63E-05	0.00028	0.000214	5.58E-05	0.000671	0.000169	7.49E-05	0.000105	2.7369E-05	0.000112	0.000133	1.67585E-05	4.0502E-05	3.11533E-05	3.86713E-05	1.38377E-07	5.68E-07	6.72E-07	2.55E-07	2.05E-07	1.58E-07	1.96E-07
1069	634371.6	4295840	0.000399	9.83E-05	0.000292	0.000221	5.69E-05	0.000732	0.000174	7.64E-05	0.000107	3.2485E-05	0.000133	0.000158	1.82226E-05	4.8074E-05	3.69772E-05	4.59007E-05	1.42525E-07	5.85E-07	6.93E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
1070	634391.6	4295840	0.000411	0.0001	0.000304	0.000227	5.8E-05	0.000806	0.000179	7.8E-05	0.000109	3.9581E-05	0.000162	0.000192	1.98533E-05	5.8575E-05	4.50542E-05	5.59268E-05	1.46924E-07	6.03E-07	7.14E-07	2.71E-07	2.17E-07	1.67E-07	2.08E-07
1071	634411.6	4295840	0.000425	0.000102	0.000317	0.000234	5.91E-05	0.000894	0.000185	7.96E-05	0.000111	5.0068E-05	0.000205	0.000243	2.16565E-05	7.4094E-05	5.69911E-05	7.07444E-05	1.5161E-07	6.22E-07	7.37E-07	2.8E-07	2.24E-07	1.73E-07	2.14E-07
1072	634431.6	4295840	0.000439	0.000105	0.000332	0.000241	6.03E-05	0.000998	0.000191	8.13E-05	0.000113	6.7153E-05	0.000276	0.000326	2.36099E-05	9.9378E-05	7.6439E-05	9.48855E-05	1.56612E-07	6.43E-07	7.61E-07	2.89E-07	2.32E-07	1.78E-07	2.21E-07
1073	634451.6	4295840	0.000454	0.000107	0.000347	0.000248	6.15E-05	0.001118	0.000197	8.31E-05	0.000115	9.9659E-05	0.000409	0.000484	2.52975E-05	0.00014748	0.00011344	0.000140815	1.61967E-07	6.65E-07	7.87E-07	2.99E-07	2.4E-07	1.84E-07	2.29E-07
1074	634471.6	4295840	0.00047	0.000109	0.000365	0.000256	6.28E-05	0.001254	0.000204	8.5E-05	0.000117	0.0001878	0.000771	0.000913	2.69849E-05	0.00027792	0.000213767	0.000265354	1.67702E-07	6.88E-07	8.15E-07	3.1E-07	2.48E-07	1.91E-07	2.37E-07
1075	634491.6	4295840	0.000487	0.000112	0.000384	0.000264	6.42E-05	0.001405	0.000212	8.69E-05	0.00012	0.00024135	0.00099	0.001173	2.99745E-05	0.00035716	0.000274722	0.000341019	1.73873E-07	7.13E-07	8.45E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07
1076	634511.6	4295840	0.000506	0.000114	0.000405	0.000272	6.55E-05	0.001577	0.000219	8.89E-05	0.000122	0.00012882	0.000529	0.000626	3.36135E-05	0.00019063	0.000146628	0.000182013	1.80471E-07	7.4E-07	8.77E-07	3.33E-07	2.67E-07	2.05E-07	2.55E-07
1077	634531.6	4295840	0.000526	0.000117	0.000428	0.000281	6.7E-05	0.001772	0.000228	9.1E-05	0.000125	8.8337E-05	0.000362	0.000429	3.72917E-05	0.00013073	0.000100552	0.000124818	1.87608E-07	7.7E-07	9.12E-07	3.46E-07	2.78E-07	2.14E-07	2.65E-07
1078	634551.6	4295840	0.000548	0.00012	0.000453	0.00029	6.84E-05	0.001982	0.000236	9.31E-05	0.000127	6.7951E-05	0.000279	0.00033	4.10604E-05	0.00010056	7.73471E-05	9.60128E-05	1.95403E-07	8.02E-07	9.5E-07	3.61E-07	2.89E-07	2.22E-07	2.76E-07
1079	634571.6	4295840	0.000572	0.000123	0.000481	0.000299	6.99E-05	0.002183	0.000246	9.54E-05	0.00013	5.6055E-05	0.00023	0.000272	4.40004E-05	8.2954E-05	6.38063E-05	7.92043E-05	2.03857E-07	8.36E-07	9.91E-07	3.76E-07	3.02E-07	2.32E-07	2.88E-07
1080	634591.6	4295840	0.000598	0.000126	0.000512	0.000309	7.15E-05	0.002361	0.000256	9.78E-05	0.000134	4.8355E-05	0.000198	0.000235	4.58225E-05	7.1559E-05	5.50414E-05	6.83242E-05	2.12998E-07	8.74E-07	1.04E-06	3.93E-07	3.15E-07	2.42E-07	3.01E-07
1081	634611.6	4295840	0.000626	0.000129	0.000546	0.00032	7.31E-05	0.002504	0.000267	0.0001	0.000137	4.2963E-05	0.000176	0.000209	4.67185E-05	6.3579E-05	4.89035E-05	6.0705E-05	2.22835E-07	9.14E-07	1.08E-06	4.11E-07	3.3E-07	2.54E-07	3.15E-07
1082	634631.6	4295840	0.000657	0.000132	0.000584	0.000331	7.47E-05	0.002622	0.00028	0.000103	0.000141	3.9095E-05	0.00016	0.00019	4.70717E-05	5.7855E-05	4.45006E-05	5.52397E-05	2.3373E-07	9.59E-07	1.14E-06	4.31E-07	3.46E-07	2.66E-07	3.3E-07
1083	634651.6	4295840	0.000691	0.000136	0.000626	0.000343	7.64E-05	0.002717	0.000293	0.000106	0.000145	3.615E-05	0.000148	0.000176	4.70817E-05	5.3497E-05	4.11483E-05	5.10784E-05	2.45665E-07	1.01E-06	1.19E-06	4.54E-07	3.64E-07	2.8E-07	3.47E-07
1084	634671.6	4295840	0.000728	0.000139	0.000673	0.000356	7.8E-05	0.002792	0.000307	0.000108	0.000149	3.3825E-05	0.000139	0.000164	4.69056E-05	5.0057E-05	3.85025E-05	4.77941E-05	2.58759E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.95E-07	3.66E-07
1085	634691.6	4295840	0.000768	0.000143	0.000725	0.00037	7.98E-05	0.002846	0.000323	0.000111	0.000154	3.189E-05	0.000131	0.000155	4.65091E-05	4.7192E-05	3.62993E-05	4.50591E-05	2.72939E-07	1.12E-06	1.33E-06	5.04E-07	4.04E-07	3.11E-07	3.86E-07
1086	634711.6	4295840	0.000813	0.000147	0.000782	0.000385	8.15E-05	0.002889	0.00034	0.000114	0.000159	3.0294E-05	0.000124	0.000147	4.60104E-05	4.4831E-05	3.44828E-05	4.28044E-05	2.88585E-07	1.18E-06	1.4E-06	5.33E-07	4.27E-07	3.28E-07	4.08E-07
1087	634731.6	4295840	0.000863	0.000151	0.000847	0.000401	8.32E-05	0.002925	0.000359	0.000117	0.000165	2.8974E-05	0.000119	0.000141	4.5495E-05	4.2878E-05	3.29807E-05	4.09398E-05	3.05976E-07	1.26E-06	1.49E-06	5.65E-07	4.53E-07	3.48E-07	4.32E-07
1088	634751.6	4295840	0.000918	0.000155	0.000918	0.000419	8.5E-05	0.002954	0.000379	0.000121	0.000171	2.7839E-05	0.000114	0.000135	4.49542E-05	4.1199E-05	3.16892E-05	3.93365E-05	3.25075E-07	1.33E-06	1.58E-06	6E-07	4.81E-07	3.7E-07	4.59E-07
1089	634771.6	4295840	0.000978	0.00016	0.000997	0.000438	8.67E-05	0.002978	0.000402	0.000124	0.000177	2.685E-05	0.00011	0.00013	4.44071E-05	3.9735E-05	3.05629E-05	3.79385E-05	3.45955E-07	1.42E-06	1.68E-06	6.39E-07	5.12E-07	3.94E-07	4.89E-07
1090	634791.6	4295840	0.001043	0.000164	0.001083	0.000459	8.85E-05	0.002995	0.000427	0.000128	0.000184	2.5974E-05	0.000107	0.000126	4.38583E-05	3.8439E-05	2.95661E-05	3.67011E-05	3.68627E-07	1.51E-06	1.79E-06	6.81E-07	5.46E-07	4.2E-07	5.21E-07
1091	634811.6	4295840	0.001114	0.000169	0.001177	0.000482	9.02E-05	0.00301	0.000455	0.000132	0.000191	2.5206E-05	0.000103	0.000122	4.33407E-05	3.7302E-05	2.86917E-05	3.56157E-05	3.93247E-07	1.61E-06	1.91E-06	7.26E-07	5.82E-07	4.48E-07	5.56E-07
1092	634831.6	4295840	0.001189	0.000174	0.001276	0.000508	9.19E-05	0.003022	0.000486	0.000135	0.000198	2.4509E-05	0.000101	0.000119	4.28256E-05	3.627E-05	2.78982E-05	3.46307E-05	4.19408E-07	1.72E-06	2.04E-06	7.74E-07	6.21E-07	4.77E-07	5.93E-07
1093	634851.6	4295840	0.001267	0.000179	0.001378	0.000535	9.36E-05	0.003028	0.000519	0.000139	0.000205	2.3862E-05	9.79E-05	0.000116	4.22989E-05	3.5312E-05	2.71614E-05	3.37162E-05	4.46506E-07	1.83E-06	2.17E-06	8.24E-07	6.61E-07	5.08E-07	6.31E-07
1094	634871.6	4295840	0.001349	0.000185	0.001485	0.000566	9.52E-05	0.003037	0.000555	0.000144	0.000213	2.3303E-05	9.56E-05	0.000113	4.18554E-05	3.4485E-05	2.65254E-05	3.29267E-05	4.75154E-07	1.95E-06	2.31E-06	8.77E-07	7.03E-07	5.41E-07	6.71E-07
1095	634891.6	4295840	0.001436	0.000191	0.001598	0.000599	9.68E-05	0.003045	0.000595	0.000148	0.000222	2.2799E-05	9.35E-05	0.000111	4.14461E-05	3.374E-05	2.5952E-05	3.22148E-05	5.05565E-07	2.07E-06	2.46E-06	9.33E-07	7.48E-07	5.75E-07	7.14E-07
1096	634911.6	4295840	0.00153	0.000197	0.00172	0.000636	9.84E-05	0.003051	0.000639	0.000153	0.00023	2.234E-05	9.17E-05	0.000109	4.10621E-05	3.3061E-05	2.54296E-05	3.15664E-05	5.38491E-07	2.21E-06	2.62E-06	9.94E-07	7.97E-07	6.13E-07	7.61E-07
1097	634931.6	4295840	0.001632	0.000203	0.001853	0.000677	9.99E-05	0.003057	0.000685	0.000158	0.000239	2.1921E-05	8.99E-05	0.000107	4.06995E-05	3.244E-05	2.49524E-05	3.0974E-05	5.74266E-07	2.36E-06	2.79E-06	1.06E-06	8.5E-07	6.54E-07	8.11E-07
1098	634951.6	4295840	0.001742	0.00021	0.001994	0.000722	0.000101	0.003062	0.000736	0.000163	0.000248	2.1537E-05	8.84E-05	0.000105	4.03565E-05	3.1872E-05	2.45149E-05	3.0431E-05	6.12603E-07	2.51E-06	2.98E-06	1.13E-06	9.07E-07	6.97E-07	8.66E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1099	634971.6	4295840	0.001856	0.000217	0.00214	0.000772	0.000103	0.003067	0.000792	0.000168	0.000258	2.1184E-05	8.69E-05	0.000103	4.00308E-05	3.1349E-05	2.41131E-05	2.99321E-05	6.52544E-07	2.68E-06	3.17E-06	1.2E-06	9.66E-07	7.43E-07	9.22E-07
1100	634991.6	4295840	0.001972	0.000224	0.00228	0.000828	0.000104	0.003072	0.000856	0.000174	0.000268	2.0859E-05	8.56E-05	0.000101	3.97206E-05	3.0868E-05	2.3743E-05	2.94728E-05	6.92737E-07	2.84E-06	3.37E-06	1.28E-06	1.03E-06	7.89E-07	9.79E-07
1101	635011.6	4295840	0.002084	0.000232	0.002409	0.000889	0.000106	0.003075	0.000932	0.00018	0.000278	2.0558E-05	8.43E-05	9.99E-05	3.94254E-05	3.0424E-05	2.34013E-05	2.90486E-05	7.31936E-07	3E-06	3.56E-06	1.35E-06	1.08E-06	8.33E-07	1.03E-06
1102	635031.6	4295840	0.00219	0.00024	0.002522	0.000957	0.000107	0.003077	0.001028	0.000187	0.000289	2.0281E-05	8.32E-05	9.86E-05	3.91452E-05	3.0013E-05	2.30851E-05	2.86561E-05	7.69252E-07	3.16E-06	3.74E-06	1.42E-06	1.14E-06	8.76E-07	1.09E-06
1103	635051.6	4295840	0.00229	0.000249	0.002614	0.001033	0.000109	0.003079	0.001152	0.000194	0.000301	2.0023E-05	8.22E-05	9.73E-05	3.88794E-05	2.9632E-05	2.2792E-05	2.82923E-05	8.04219E-07	3.3E-06	3.91E-06	1.48E-06	1.19E-06	9.15E-07	1.14E-06
1104	635071.6	4295840	0.002383	0.000259	0.002685	0.001117	0.000111	0.003081	0.001315	0.000201	0.000313	1.9784E-05	8.12E-05	9.61E-05	3.86273E-05	2.9277E-05	2.25195E-05	2.7954E-05	8.36617E-07	3.43E-06	4.07E-06	1.54E-06	1.24E-06	9.52E-07	1.18E-06
1105	635091.6	4295840	0.002468	0.00027	0.002733	0.001209	0.000112	0.003082	0.001521	0.00021	0.000325	1.9561E-05	8.03E-05	9.51E-05	3.83875E-05	2.8947E-05	2.22655E-05	2.76387E-05	8.66378E-07	3.55E-06	4.21E-06	1.6E-06	1.28E-06	9.86E-07	1.22E-06
1106	635111.6	4295840	0.002545	0.000281	0.002758	0.00131	0.000114	0.003084	0.001768	0.000218	0.000338	1.9352E-05	7.94E-05	9.4E-05	3.81583E-05	2.8638E-05	2.2028E-05	2.73439E-05	8.9355E-07	3.67E-06	4.34E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
1107	635131.6	4295840	0.002615	0.000293	0.002762	0.00142	0.000116	0.003084	0.002047	0.000228	0.000352	1.9156E-05	7.86E-05	9.31E-05	3.79375E-05	2.8349E-05	2.18051E-05	2.70671E-05	9.18208E-07	3.77E-06	4.46E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
1108	635151.6	4295840	0.002679	0.000307	0.002745	0.001537	0.000119	0.003085	0.002349	0.000239	0.000365	1.8971E-05	7.78E-05	9.22E-05	3.77244E-05	2.8075E-05	2.15949E-05	2.68062E-05	9.40471E-07	3.86E-06	4.57E-06	1.74E-06	1.39E-06	1.07E-06	1.33E-06
1109	635171.6	4295840	0.002736	0.000322	0.00271	0.001659	0.000121	0.003086	0.002679	0.00025	0.000379	1.8797E-05	7.71E-05	9.13E-05	3.75189E-05	2.7817E-05	2.13965E-05	2.656E-05	9.60479E-07	3.94E-06	4.67E-06	1.77E-06	1.42E-06	1.09E-06	1.36E-06
1110	635191.6	4295840	0.002786	0.000338	0.00266	0.001785	0.000124	0.003086	0.003054	0.000262	0.000392	1.8633E-05	7.64E-05	9.06E-05	3.73217E-05	2.7574E-05	2.12096E-05	2.63279E-05	9.78371E-07	4.01E-06	4.75E-06	1.81E-06	1.45E-06	1.11E-06	1.38E-06
1111	635211.6	4295840	0.002831	0.000355	0.002593	0.001916	0.000128	0.003086	0.003477	0.000276	0.000405	1.8478E-05	7.58E-05	8.98E-05	3.71332E-05	2.7345E-05	2.10334E-05	2.61093E-05	9.94314E-07	4.08E-06	4.83E-06	1.84E-06	1.47E-06	1.13E-06	1.4E-06
1112	635231.6	4295840	0.002871	0.000374	0.002507	0.002058	0.000131	0.003085	0.003896	0.000291	0.000417	1.8332E-05	7.52E-05	8.91E-05	3.69535E-05	2.7129E-05	2.08673E-05	2.59031E-05	1.00849E-06	4.14E-06	4.9E-06	1.86E-06	1.49E-06	1.15E-06	1.42E-06
1113	635251.6	4295840	0.002907	0.000395	0.002399	0.002212	0.000136	0.003084	0.004254	0.000307	0.00043	1.8194E-05	7.47E-05	8.84E-05	3.67828E-05	2.6925E-05	2.07104E-05	2.57083E-05	1.02109E-06	4.19E-06	4.96E-06	1.89E-06	1.51E-06	1.16E-06	1.44E-06
1114	635271.6	4295840	0.002938	0.000418	0.002271	0.002378	0.000141	0.003085	0.004607	0.000325	0.000442	1.8063E-05	7.41E-05	8.78E-05	3.66204E-05	2.6731E-05	2.05611E-05	2.5523E-05	1.03227E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1115	635291.6	4295840	0.002966	0.000444	0.002127	0.00255	0.000147	0.003084	0.00507	0.000345	0.000454	1.7938E-05	7.36E-05	8.72E-05	3.64658E-05	2.6545E-05	2.04181E-05	2.53455E-05	1.04224E-06	4.28E-06	5.06E-06	1.92E-06	1.54E-06	1.19E-06	1.47E-06
1116	635311.6	4295840	0.002989	0.000471	0.001973	0.00272	0.000154	0.00308	0.005647	0.000366	0.000467	1.7806E-05	7.31E-05	8.65E-05	3.62954E-05	2.6351E-05	2.02682E-05	2.51595E-05	1.05051E-06	4.31E-06	5.11E-06	1.94E-06	1.55E-06	1.2E-06	1.48E-06
1117	635331.6	4295840	0.003007	0.000501	0.001817	0.002879	0.000161	0.003073	0.006205	0.00039	0.000479	1.7661E-05	7.25E-05	8.58E-05	3.60968E-05	2.6136E-05	2.01036E-05	2.4955E-05	1.05683E-06	4.34E-06	5.14E-06	1.95E-06	1.56E-06	1.2E-06	1.49E-06
1118	635351.6	4295840	0.003026	0.000535	0.001666	0.003026	0.00017	0.003071	0.006577	0.000416	0.000492	1.7547E-05	7.2E-05	8.53E-05	3.59598E-05	2.5967E-05	1.99736E-05	2.47937E-05	1.06367E-06	4.36E-06	5.17E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1119	635371.6	4295840	0.003043	0.000573	0.001522	0.003154	0.000179	0.003069	0.006597	0.000445	0.000506	1.7442E-05	7.16E-05	8.48E-05	3.58412E-05	2.5812E-05	1.98539E-05	2.46451E-05	1.06995E-06	4.39E-06	5.2E-06	1.98E-06	1.58E-06	1.22E-06	1.51E-06
1120	635391.6	4295840	0.003059	0.000614	0.001388	0.00326	0.000189	0.003068	0.00623	0.000477	0.000519	1.7341E-05	7.11E-05	8.43E-05	3.57303E-05	2.5663E-05	1.97391E-05	2.45026E-05	1.0755E-06	4.41E-06	5.23E-06	1.99E-06	1.59E-06	1.22E-06	1.52E-06
1121	635411.6	4295840	0.003073	0.00066	0.001264	0.003342	0.000199	0.003066	0.005593	0.000513	0.000533	1.7244E-05	7.08E-05	8.38E-05	3.56258E-05	2.5519E-05	1.96287E-05	2.43656E-05	1.08036E-06	4.43E-06	5.25E-06	1.99E-06	1.6E-06	1.23E-06	1.53E-06
1122	635431.6	4295840	0.003084	0.00071	0.00115	0.003401	0.00021	0.003064	0.004854	0.000552	0.000547	1.715E-05	7.04E-05	8.33E-05	3.55251E-05	2.538E-05	1.95221E-05	2.42332E-05	1.08457E-06	4.45E-06	5.27E-06	2E-06	1.61E-06	1.23E-06	1.53E-06
1123	635451.6	4295840	0.003094	0.000766	0.001047	0.003435	0.000221	0.003062	0.004133	0.000595	0.000561	1.706E-05	7E-05	8.29E-05	3.54266E-05	2.5246E-05	1.94189E-05	2.41051E-05	1.08818E-06	4.46E-06	5.29E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
1124	635471.6	4295840	0.003103	0.000826	0.000953	0.003446	0.000233	0.00306	0.003484	0.000642	0.000576	1.6972E-05	6.96E-05	8.25E-05	3.53292E-05	2.5116E-05	1.93189E-05	2.3981E-05	1.09121E-06	4.48E-06	5.3E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
1125	635491.6	4295840	0.003109	0.000892	0.000868	0.003434	0.000245	0.003058	0.002922	0.000693	0.00059	1.6886E-05	6.93E-05	8.21E-05	3.52338E-05	2.499E-05	1.92216E-05	2.38602E-05	1.09366E-06	4.49E-06	5.31E-06	2.02E-06	1.62E-06	1.24E-06	1.55E-06
1126	635511.6	4295840	0.003115	0.000963	0.000792	0.003401	0.000257	0.003056	0.002445	0.000748	0.000605	1.6803E-05	6.89E-05	8.17E-05	3.51419E-05	2.4867E-05	1.91268E-05	2.37426E-05	1.09554E-06	4.49E-06	5.32E-06	2.02E-06	1.62E-06	1.25E-06	1.55E-06
1127	635531.6	4295840	0.003118	0.001037	0.000723	0.00335	0.000268	0.003053	0.002044	0.000806	0.00062	1.6722E-05	6.86E-05	8.13E-05	3.50555E-05	2.4747E-05	1.90345E-05	2.3628E-05	1.09682E-06	4.5E-06	5.33E-06	2.02E-06	1.62E-06	1.25E-06	1.55E-06
1128	635551.6	4295840	0.00312	0.001114	0.000661	0.003282	0.00028	0.003051	0.00171	0.000866	0.000634	1.6643E-05	6.83E-05	8.09E-05	3.49754E-05	2.4629E-05	1.89441E-05	2.35158E-05	1.09747E-06	4.5E-06	5.33E-06	2.03E-06	1.62E-06	1.25E-06	1.55E-06
1129	635571.6	4295840	0.00312	0.001193	0.000606	0.0032	0.000291	0.003048	0.001433	0.000927	0.000649	1.6565E-05	6.8E-05	8.05E-05	3.49013E-05	2.4514E-05	1.88554E-05	2.34056E-05	1.09745E-06	4.5E-06	5.33E-06	2.03E-06	1.62E-06	1.25E-06	1.55E-06
1130	635591.6	4295840	0.003118	0.001277	0.000556	0.0031	0.000302	0.003046	0.001206	0.000992	0.000663	1.6488E-05	6.76E-05	8.01E-05	3.48325E-05	2.44E-05	1.87676E-05	2.32966E-05	1.09671E-06	4.5E-06	5.33E-06	2.02E-06	1.62E-06	1.25E-06	1.55E-06
1131	635611.6	4295840	0.003113	0.001367	0.000511	0.002979	0.000313	0.003043	0.001021	0.001063	0.000676	1.6411E-05	6.73E-05	7.98E-05	3.47666E-05	2.4287E-05	1.86807E-05	2.31888E-05	1.0952E-06	4.49E-06	5.32E-06	2.02E-06	1.62E-06	1.25E-06	1.55E-06
1132	635631.6	4295840	0.003106	0.001466	0.00047	0.002838	0.000324	0.00304	0.00087	0.001139	0.000688	1.6336E-05	6.7E-05	7.94E-05	3.46995E-05	2.4175E-05	1.85952E-05	2.30826E-05	1.09287E-06	4.48E-06	5.31E-06	2.02E-06	1.62E-06	1.24E-06	1.54E-06
1133	635651.6	4295840	0.003097	0.001571	0.000434	0.002677	0.000335	0.003037	0.000749	0.001221	0.000699	1.6262E-05	6.67E-05	7.9E-05	3.46239E-05	2.4066E-05	1.85111E-05	2.29782E-05	1.08967E-06	4.47E-06	5.3E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
1134	635671.6	4295840	0.003085	0.001679	0.000401	0.002502	0.000346	0.003034	0.00065	0.001305	0.000709	1.619E-05	6.64E-05	7.87E-05	3.45348E-05	2.3959E-05	1.84286E-05	2.28759E-05	1.08553E-06	4.45E-06	5.28E-06	2E-06	1.61E-06	1.24E-06	1.53E-06
1135	635691.6	4295840	0.003071	0.001787	0.000371	0.00232	0.000357	0.003031	0.00057	0.001389	0.000717	1.6119E-05	6.61E-05	7.83E-05	3.44351E-05	2.3854E-05	1.83479E-05	2.27757E-05	1.08042E-06	4.43E-06	5.25E-06	1.99E-06	1.6E-06	1.23E-06	1.53E-06
1136	635711.6	4295840	0.003053	0.00189	0.000344	0.002138	0.000369	0.003028	0.000504	0.001469	0.000725	1.605E-05	6.59E-05	7.8E-05	3.43401E-05	2.3752E-05	1.82695E-05	2.26783E-05	1.07424E-06	4.41E-06	5.22E-06	1.98E-06	1.59E-06	1.22E-06	1.52E-06
1137	635731.6	4295840	0.003032	0.001984	0.000319	0.001962	0.000381	0.003024	0.000451	0.001542	0.000731	1.5983E-05	6.56E-05	7.77E-05	3.42716E-05	2.3652E-05	1.81928E-05	2.25832E-05	1.06696E-06	4.38E-06	5.19E-06	1.97E-06	1.58E-06	1.21E-06	1.51E-06
1138	635751.6	4295840	0.003008	0.002068	0.000297	0.001795	0.000394	0.00302	0.000406	0.001607	0.000735	1.5917E-05	6.53E-05	7.73E-05	3.42472E-05	2.3555E-05	1.81176E-05	2.24898E-05	1.05849E-06	4.34E-06	5.14E-06	1.95E-06	1.57E-06	1.2E-06	1.5E-06
1139	635771.6	4295840	0.00298	0.002139	0.000277	0.001639	0.000409	0.003016	0.000369	0.001662	0.000738	1.5851E-05	6.5E-05	7.7E-05	3.42724E-05	2.3458E-05	1.80433E-05	2.23976E-05	1.04871E-06	4.3E-06	5.1E-06	1.94E-06	1.55E-06	1.19E-06	1.48E-06
1140	635791.6	4295840	0.002948	0.002196	0.000259	0.001495	0.000425	0.003012	0.000337	0.001707	0.000739	1.5786E-05	6.48E-05	7.67E-05	3.43378E-05	2.3362E-05	1.79691E-05	2.23055E-05	1.03755E-06	4.26E-06	5.04E-06	1.92E-06	1.54E-06	1.18E-06	1.47E-06
1141	635811.6	4295840	0.002912	0.002241	0.000242	0.001363	0.000442	0.003007	0.00031	0.001741	0.000739	1.5721E-05	6.45E-05	7.64E-05	3.44119E-05	2.3265E-05	1.78952E-05	2.22137E-05	1.02489E-06	4.21E-06	4.98E-06	1.89E-06	1.52E-06	1.17E-06	1.45E-06
1142	635831.6	4295840	0.002871	0.002271	0.000227	0.001243	0.000459	0.003002	0.000286	0.001765	0.000737	1.5657E-05	6.42E-05	7.61E-05	3.44204E-05	2.317E-05	1.78217E-05	2.21225E-05	1.01061E-06	4.15E-06	4.91E-06	1.87E-06	1.5E-06	1.15E-06	1.43E-06
1143	635851.6	4295840	0.002825	0.002289	0.000213	0.001134	0.000475	0.002998	0.000266	0.001779	0.000734	1.5593E-05	6.4E-05	7.58E-05	3.43137E-05	2.3075E-05	1.77489E-05	2.20321E-05	9.94602E-07	4.08E-06	4.83E-06	1.84E-06	1.47E-06	1.13E-06	1.41E-06
1144	635871.6	4295840	0.002774	0.002293	0.0002	0.001035	0.000488	0.002993	0.000248	0.001782	0.00073	1.5529E-05	6.37E-05	7.55E-05	3.4132E-05	2.2981E-05	1.76767E-05	2.19425E-05	9.76794E-07	4.01E-06	4.75E-06	1.8E-06	1.45E-06	1.11E-06	1.38E-06
1145	635891.6	4295840	0.002718	0.002284	0.000189	0.000946	0.000498	0.002988	0.000232	0.001775	0.000726	1.5467E-05	6.35E-05	7.52E-05	3.38714E-05	2.2888E-05	1.76053E-05	2.18538E-05	9.57129E-07	3.93E-06	4.65E-06	1.77E-06	1.42E-06	1.09E-06	1.35E-06
1146	635911.6	4295840	0.002656	0.002263	0.000178	0.000866	0.000504	0.002982	0.000217	0.001759	0.00072	1.5404E-05	6.32E-05	7.49E-05	3.35122E-05	2.2796E-05	1.75342E-05	2.17656E-05	9.35617E-07	3.84E-06	4.55E-06	1.73E-06	1.38E-06	1.06E-06	1.32E-06
1147	635931.6	4295840	0.002589	0.002231	0.000169	0.000794	0.000506	0.002976	0.000204	0.001734	0.000714	1.5342E-05	6.29E-05	7.46E-05	3.30755E-05	2.2704E-05	1.74633E-05	2.16777E-05	9.12352E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
1148	635951.6	4295840	0.002518	0.00219	0.00016	0.000729	0.000506	0.002971	0.000193	0.001702	0.000707	1.5279E-05	6.27E-05	7.43E-05	3.20606E-05	2.2612E-05	1.73924E-05	2.15896E-05	8.87657E-07	3.64E-06	4.31E-06	1.64E-06	1.31E-06	1.01E-06	1.25E-06
1149	635971.6	4295840	0.002444	0.00214	0.000152	0.00067	0.000505	0.002965	0.000182	0.001663	0.000699	1.5217E-05	6.24E-05	7.39E-05	3.06053E-05	2.2519E-05	1.73208E-05	2.15007E-05	8.61886E-07	3.54E-06	4.19E-06	1.59E-06	1.28E-06	9.81E-07	1.22E-06
1150	635991.6	4295840	0.002367	0.002082	0.000144	0.000618	0.000505	0.002958	0.000172	0.001618	0.000691	1.5153E-05	6.22E-05	7.36E-05	2.96269E-05	2.2425E-05	1.72485E-05	2.1411E-05	8.35076E-07	3.43E-06	4.06E-06	1.54E-06	1.24E-06	9.51E-07	1.18E-06
1151	636011.6	4295840	0.002286	0.002014	0.000138	0.00057	0.000509	0.002951	0.000163	0.001566	0.000682	1.5085E-05	6.19E-05	7.33E-05	2.93147E-05	2.2324E-05	1.71714E-05	2.13153E-05	8.06586E-07	3.31E-06	3.92E-06	1.49E-06	1.19E-06	9.18E-07	1.14E-06
1152	636031.6	4295840	0.002198	0.001935	0.000131	0.000526	0.000515	0.002941	0.000155	0.001504	0.000672	1.5012E-05	6.16E-05	7.3E-05	2.87085E-05	2.2216E-05	1.70878E-05	2.12114E-05	7.75776E-07	3.18E-06	3.77E-06	1.43E-06	1.15E-06	8.83E-07	1.1E-06
1153	636051.6	4295840	0.002102	0.001842	0.000125	0.000487	0.000526	0.002929	0.000148	0.001432	0.00066	1.4925E-05	6.12E-05	7.25E-05	2.77437E-05	2.2087E-05	1.69887E-05	2.10885E-05	7.42274E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.45E-07	1.05E-06
1154	636071.6	4295840	0.002003	0.001741	0.00012	0.000452	0.000539	0.002921	0.000141	0.001353	0.000648	1.4856E-05	6.1E-05	7.22E-05	2.66218E-05	2.1985E-05	1.69106E-05	2.09916E-05	7.07297E-07	2.9E-06	3.44E-06	1.31E-06	1.05E-06	8.05E-07	9.99E-07
1155	636091.6	4295840	0.001898	0.001632	0.000115	0.00042	0.000555	0.002913	0.000134	0.001268	0.000635	1.4789E-05	6.07E-05	7.19E-05	2.51911E-05	2.1886E-05	1.6834E-05	2.08964E-05	6.70761E-07	2.75E-06	3.26E-06	1.24E-06	9.93E-07	7.64E-07	9.48E-07
1156	636111.6	4295840	0.001792	0.001518	0.000111	0.000391	0.000571	0.002904	0.000128	0.00118	0.000621	1.472E-05	6.04E-05	7.15E-05	2.35083E-05	2.1784E-05	1.67559E-05	2.07995E-05	6.33446E-07	2.6E-06	3.08E-06	1.17E-06	9.37E-07	7.21E-07	8.95E-07
1157	636131.6	4295840	0.001686	0.001403	0.000106	0.000365	0.000588	0.002894	0.000123	0.001091	0.000606	1.4647E-05	6.01E-05	7.12E-05	2.1721E-05	2.1675E-05	1.6672E-05	2.06954E-05	5.96251E-07	2.45E-06	2.9E-06	1.1E-06	8.82E-07	6.79E-07	8.42E-07
1158	636151.6	4295840	0.001582	0.001292	0.000102	0.000341	0.000604	0.002884	0.000118	0.001004	0.00059	1.4572E-05	5.98E-05	7.08E-05	1.9955E-05	2.1564E-05	1.65868E-05	2.05896E-05	5.60142E-07	2.3E-06	2.72E-06	1.03E-06	8.29E-07	6.38E-07	7.91E-07
1159	636171.6	4295840	0.001484	0.001186	9.88E-05	0.000319	0.000621	0.002874	0.000113	0.000921	0.000574	1.4496E-05	5.95E-05	7.04E-05	1.82772E-05	2.1453E-05	1.65009E-05	2.0483E-05	5.25675E-07	2.16E-06	2.55E-06	9.7E-07	7.78E-07	5.98E-07	7.43E-07
1160	636191.6	4295840	0.00139	0.001085	9.53E-05	0.000299	0.000637	0.002859	0.000108	0.000843	0.000556	1.4402E-05	5.91E-05	7E-05	1.67101E-05	2.1313E-05	1.63931E-05	2.03491E-05	4.92731E-07	2.02E-06	2.39E-06	9.1E-07	7.29E-07	5.61E-07	6.96E-07
1161	636211.6	4295840	0.001302	0.000992	9.21E-05	0.000281	0.000653	0.002844	0.000104	0.000771	0.000538	1.4308E-05	5.87E-05	6.95E-05	1.52783E-05	2.1174E-05	1.62866E-05	2.02169E-05	4.61976E-07	1.9E-06	2.25E-06	8.53E-07	6.84E-07	5.26E-07	6.53E-07
1162	636231.6	4295840	0.001221	0.000907	8.91E-05	0.000264	0.000669	0.002832	9.99E-05	0.000705	0.00052	1.4223E-05	5.84E-05	6.91E-05	1.39795E-05	2.1048E-05	1.61894E-05	2.00963E-05	4.33542E-07	1.78E-06	2.11E-06	8E-07	6.42E-07	4.93E-07	6.13E-07
1163	636251.6	4295840	0.001146	0.00083	8.62E-05	0.000249	0.000683	0.002819	9.62E-05	0.000645	0.000501	1.4133E-05	5.8E-05	6.87E-05	1.2801E-05	2.0915E-05	1.60874E-05	1.99697E-05	4.07084E-07	1.67E-06	1.98E-06	7.52E-07	6.02E-07	4.63E-07	5.75E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1164	636271.6	4295840	0.001076	0.000759	8.36E-05	0.000235	0.000695	0.002805	9.27E-05	0.00059	0.000482	1.4038E-05	5.76E-05	6.82E-05	1.17391E-05	2.0774E-05	1.59789E-05	1.9835E-05	3.82482E-07	1.57E-06	1.86E-06	7.06E-07	5.66E-07	4.35E-07	5.4E-07
1165	636291.6	4295840	0.001011	0.000695	8.1E-05	0.000223	0.000704	0.002789	8.94E-05	0.00054	0.000462	1.3936E-05	5.72E-05	6.77E-05	1.07865E-05	2.0623E-05	1.58627E-05	1.96907E-05	3.59597E-07	1.48E-06	1.75E-06	6.64E-07	5.32E-07	4.09E-07	5.08E-07
1166	636311.6	4295840	0.000951	0.000636	7.87E-05	0.000211	0.000709	0.002773	8.63E-05	0.000495	0.000443	1.383E-05	5.67E-05	6.72E-05	9.93488E-06	2.0467E-05	1.57429E-05	1.9542E-05	3.38346E-07	1.39E-06	1.64E-06	6.25E-07	5.01E-07	3.85E-07	4.78E-07
1167	636331.6	4295840	0.000895	0.000584	7.64E-05	0.0002	0.000709	0.002756	8.34E-05	0.000454	0.000423	1.3721E-05	5.63E-05	6.67E-05	9.17214E-06	2.0305E-05	1.56179E-05	1.93868E-05	3.18579E-07	1.31E-06	1.55E-06	5.88E-07	4.71E-07	3.63E-07	4.5E-07
1168	636351.6	4295840	0.000843	0.000536	7.43E-05	0.000191	0.000706	0.002738	8.06E-05	0.000417	0.000404	1.3605E-05	5.58E-05	6.61E-05	8.48723E-06	2.0133E-05	1.54861E-05	1.92233E-05	3.00149E-07	1.23E-06	1.46E-06	5.54E-07	4.44E-07	3.42E-07	4.24E-07
1169	636371.6	4295840	0.000794	0.000493	7.23E-05	0.000182	0.000698	0.002718	7.8E-05	0.000383	0.000386	1.3483E-05	5.53E-05	6.55E-05	7.87024E-06	1.9953E-05	1.5347E-05	1.90506E-05	2.82962E-07	1.16E-06	1.38E-06	5.22E-07	4.19E-07	3.22E-07	4E-07
1170	636391.6	4295840	0.000749	0.000454	7.03E-05	0.000173	0.000686	0.002697	7.55E-05	0.000353	0.000368	1.3353E-05	5.48E-05	6.49E-05	7.31326E-06	1.9761E-05	1.51996E-05	1.88677E-05	2.66916E-07	1.1E-06	1.3E-06	4.93E-07	3.95E-07	3.04E-07	3.77E-07
1171	636411.6	4295840	0.000707	0.000419	6.85E-05	0.000166	0.000671	0.002674	7.32E-05	0.000326	0.00035	1.3215E-05	5.42E-05	6.42E-05	6.81061E-06	1.9557E-05	1.50424E-05	1.86725E-05	2.51929E-07	1.03E-06	1.22E-06	4.65E-07	3.73E-07	2.87E-07	3.56E-07
1172	636431.6	4295840	0.000667	0.000388	6.67E-05	0.000159	0.000654	0.002649	7.1E-05	0.000301	0.000334	1.3066E-05	5.36E-05	6.35E-05	6.35665E-06	1.9336E-05	1.48729E-05	1.84621E-05	2.37934E-07	9.76E-07	1.16E-06	4.39E-07	3.52E-07	2.71E-07	3.36E-07
1173	636451.6	4295840	0.00063	0.000359	6.51E-05	0.000152	0.000634	0.002621	6.89E-05	0.000279	0.000317	1.2903E-05	5.29E-05	6.27E-05	5.94627E-06	1.9094E-05	1.46867E-05	1.8231E-05	2.24859E-07	9.23E-07	1.09E-06	4.15E-07	3.33E-07	2.56E-07	3.18E-07
1174	636471.6	4295840	0.000596	0.000333	6.35E-05	0.000146	0.000613	0.00259	6.69E-05	0.000259	0.000302	1.2719E-05	5.22E-05	6.18E-05	5.57325E-06	1.8823E-05	1.44783E-05	1.79723E-05	2.12655E-07	8.73E-07	1.03E-06	3.93E-07	3.15E-07	2.42E-07	3E-07
1175	636491.6	4295840	0.000564	0.000309	6.19E-05	0.000141	0.000591	0.002553	6.5E-05	0.00024	0.000287	1.2511E-05	5.13E-05	6.08E-05	5.23192E-06	1.8515E-05	1.42416E-05	1.76784E-05	2.0125E-07	8.26E-07	9.78E-07	3.72E-07	2.98E-07	2.29E-07	2.84E-07
1176	636511.6	4295840	0.000533	0.000288	6.05E-05	0.000135	0.000569	0.00251	6.31E-05	0.000224	0.000273	1.2275E-05	5.04E-05	5.97E-05	4.91862E-06	1.8166E-05	1.39725E-05	1.73444E-05	1.90605E-07	7.82E-07	9.26E-07	3.52E-07	2.82E-07	2.17E-07	2.69E-07
1177	636531.6	4295840	0.000506	0.000268	5.91E-05	0.000131	0.000546	0.002462	6.14E-05	0.000209	0.000259	1.201E-05	4.93E-05	5.84E-05	4.63079E-06	1.7773E-05	1.36704E-05	1.69694E-05	1.80685E-07	7.41E-07	8.78E-07	3.34E-07	2.67E-07	2.06E-07	2.55E-07
1178	636551.6	4295840	0.00048	0.000251	5.77E-05	0.000126	0.000523	0.002409	5.98E-05	0.000195	0.000246	1.172E-05	4.81E-05	5.7E-05	4.36729E-06	1.7344E-05	1.33409E-05	1.65604E-05	1.7147E-07	7.04E-07	8.33E-07	3.17E-07	2.54E-07	1.95E-07	2.42E-07
1179	636571.6	4295840	0.000455	0.000235	5.64E-05	0.000122	0.000501	0.002347	5.82E-05	0.000183	0.000234	1.1392E-05	4.67E-05	5.54E-05	4.12503E-06	1.6859E-05	1.29677E-05	1.60971E-05	1.6283E-07	6.68E-07	7.91E-07	3.01E-07	2.41E-07	1.85E-07	2.3E-07
1180	636591.6	4295840	0.000432	0.00022	5.52E-05	0.000118	0.000479	0.002273	5.67E-05	0.000171	0.000223	1.1017E-05	4.52E-05	5.35E-05	3.90201E-06	1.6303E-05	1.254E-05	1.55662E-05	1.547E-07	6.35E-07	7.52E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
1181	636611.6	4295840	0.000411	0.000207	5.4E-05	0.000114	0.000457	0.002193	5.53E-05	0.000161	0.000212	1.06E-05	4.35E-05	5.15E-05	3.69993E-06	1.5687E-05	1.20661E-05	1.49779E-05	1.47165E-07	6.04E-07	7.15E-07	2.72E-07	2.18E-07	1.68E-07	2.08E-07
1182	636631.6	4295840	0.000391	0.000195	5.28E-05	0.000111	0.000436	0.002101	5.39E-05	0.000151	0.000201	1.013E-05	4.16E-05	4.92E-05	3.51484E-06	1.4991E-05	1.15304E-05	1.4313E-05	1.40093E-07	5.75E-07	6.81E-07	2.59E-07	2.07E-07	1.59E-07	1.98E-07
1183	636651.6	4295840	0.000373	0.000183	5.17E-05	0.000107	0.000416	0.001999	5.26E-05	0.000142	0.000191	9.6243E-06	3.95E-05	4.68E-05	3.34474E-06	1.4243E-05	1.09552E-05	1.35989E-05	1.3344E-07	5.47E-07	6.48E-07	2.46E-07	1.97E-07	1.52E-07	1.89E-07
1184	634271.6	4295860	0.000352	9.03E-05	0.000247	0.000195	5.2E-05	0.000524	0.000154	7.02E-05	9.79E-05	1.6469E-05	6.76E-05	8E-05	1.28245E-05	2.4371E-05	1.87459E-05	2.32697E-05	1.25644E-07	5.16E-07	6.11E-07	2.32E-07	1.86E-07	1.43E-07	1.78E-07
1185	634291.6	4295860	0.000361	9.2E-05	0.000256	0.0002	5.29E-05	0.000558	0.000158	7.15E-05	9.99E-05	1.8439E-05	7.57E-05	8.96E-05	1.3855E-05	2.7288E-05	2.09893E-05	2.60545E-05	1.29106E-07	5.3E-07	6.27E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07
1186	634311.6	4295860	0.000371	9.38E-05	0.000266	0.000205	5.39E-05	0.000595	0.000163	7.29E-05	0.000102	2.0835E-05	8.55E-05	0.000101	1.4999E-05	3.0833E-05	2.37164E-05	2.94397E-05	1.32697E-07	5.44E-07	6.45E-07	2.45E-07	1.96E-07	1.51E-07	1.87E-07
1187	634331.6	4295860	0.000382	9.56E-05	0.000276	0.000211	5.49E-05	0.00064	0.000168	7.43E-05	0.000104	2.3859E-05	9.79E-05	0.000116	1.63017E-05	3.5308E-05	2.71584E-05	3.37123E-05	1.36511E-07	5.6E-07	6.63E-07	2.52E-07	2.02E-07	1.55E-07	1.93E-07
1188	634351.6	4295860	0.000393	9.75E-05	0.000286	0.000217	5.59E-05	0.000694	0.000173	7.58E-05	0.000106	2.7758E-05	0.000114	0.000135	1.77938E-05	4.1079E-05	3.15969E-05	3.9222E-05	1.4053E-07	5.77E-07	6.83E-07	2.59E-07	2.08E-07	1.6E-07	1.99E-07
1189	634371.6	4295860	0.000405	9.95E-05	0.000298	0.000224	5.69E-05	0.000762	0.000178	7.73E-05	0.000108	3.2952E-05	0.000135	0.00016	1.95049E-05	4.8764E-05	3.75081E-05	4.65597E-05	1.44789E-07	5.94E-07	7.04E-07	2.67E-07	2.14E-07	1.65E-07	2.05E-07
1190	634391.6	4295860	0.000418	0.000102	0.00031	0.00023	5.8E-05	0.000844	0.000184	7.89E-05	0.00011	4.0162E-05	0.000165	0.000195	2.1451E-05	5.9434E-05	4.57152E-05	5.67473E-05	1.49299E-07	6.13E-07	7.26E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
1191	634411.6	4295860	0.000432	0.000104	0.000324	0.000237	5.91E-05	0.000942	0.00019	8.06E-05	0.000112	5.082E-05	0.000209	0.000247	2.36515E-05	7.5207E-05	5.78471E-05	7.1807E-05	1.54097E-07	6.32E-07	7.49E-07	2.84E-07	2.28E-07	1.75E-07	2.18E-07
1192	634431.6	4295860	0.000446	0.000106	0.000339	0.000244	6.03E-05	0.001062	0.000196	8.23E-05	0.000114	6.8192E-05	0.00028	0.000331	2.61132E-05	0.00010091	7.76213E-05	9.63531E-05	1.5922E-07	6.53E-07	7.74E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
1193	634451.6	4295860	0.000461	0.000108	0.000355	0.000252	6.15E-05	0.001207	0.000203	8.41E-05	0.000117	0.0001013	0.000416	0.000492	2.84883E-05	0.00014991	0.000115304	0.000143129	1.64704E-07	6.76E-07	8E-07	3.04E-07	2.44E-07	1.87E-07	2.33E-07
1194	634471.6	4295860	0.000478	0.000111	0.000373	0.00026	6.28E-05	0.001375	0.00021	8.6E-05	0.000119	0.00019159	0.000786	0.000931	3.07143E-05	0.00028353	0.000218088	0.000270718	1.7056E-07	7E-07	8.29E-07	3.15E-07	2.52E-07	1.94E-07	2.41E-07
1195	634491.6	4295860	0.000496	0.000113	0.000392	0.000268	6.41E-05	0.001565	0.000218	8.79E-05	0.000121	0.00023852	0.000979	0.001159	3.45568E-05	0.00035298	0.000271506	0.000337027	1.76824E-07	7.25E-07	8.59E-07	3.26E-07	2.62E-07	2.01E-07	2.5E-07
1196	634511.6	4295860	0.000515	0.000116	0.000414	0.000276	6.55E-05	0.001791	0.000225	8.99E-05	0.000124	0.00012928	0.00053	0.000628	3.93037E-05	0.00019132	0.00014716	0.000182673	1.83636E-07	7.53E-07	8.92E-07	3.39E-07	2.72E-07	2.09E-07	2.59E-07
1197	634531.6	4295860	0.000536	0.000118	0.000438	0.000285	6.69E-05	0.002049	0.000234	9.2E-05	0.000126	8.9803E-05	0.000368	0.000436	4.42379E-05	0.0001329	0.000102222	0.00012689	1.91014E-07	7.84E-07	9.28E-07	3.53E-07	2.83E-07	2.17E-07	2.7E-07
1198	634551.6	4295860	0.000558	0.000121	0.000464	0.000295	6.84E-05	0.002316	0.000243	9.42E-05	0.000129	6.9848E-05	0.000287	0.000339	4.8726E-05	0.00010337	7.95062E-05	9.86929E-05	1.99032E-07	8.17E-07	9.67E-07	3.67E-07	2.95E-07	2.27E-07	2.81E-07
1199	634571.6	4295860	0.000583	0.000124	0.000493	0.000305	6.99E-05	0.002558	0.000253	9.65E-05	0.000132	5.8196E-05	0.000239	0.000283	5.16754E-05	8.6122E-05	6.62432E-05	8.22293E-05	2.07746E-07	8.52E-07	1.01E-06	3.84E-07	3.07E-07	2.36E-07	2.94E-07
1200	634591.6	4295860	0.00061	0.000127	0.000525	0.000315	7.14E-05	0.002754	0.000263	9.89E-05	0.000135	5.0613E-05	0.000208	0.000246	5.31672E-05	7.4901E-05	5.76118E-05	7.15149E-05	2.17184E-07	8.91E-07	1.06E-06	4.01E-07	3.21E-07	2.47E-07	3.07E-07
1201	634611.6	4295860	0.000639	0.00013	0.000561	0.000326	7.31E-05	0.002904	0.000275	0.000101	0.000139	4.5259E-05	0.000186	0.00022	5.36104E-05	6.6977E-05	5.15175E-05	6.39499E-05	2.27373E-07	9.33E-07	1.1E-06	4.2E-07	3.36E-07	2.59E-07	3.21E-07
1202	634631.6	4295860	0.000671	0.000134	0.0006	0.000338	7.47E-05	0.003023	0.000287	0.000104	0.000143	4.1395E-05	0.00017	0.000201	5.36039E-05	6.1259E-05	4.71192E-05	5.84901E-05	2.38658E-07	9.79E-07	1.16E-06	4.41E-07	3.53E-07	2.72E-07	3.37E-07
1203	634651.6	4295860	0.000706	0.000137	0.000644	0.00035	7.64E-05	0.003115	0.0003	0.000107	0.000147	3.8432E-05	0.000158	0.000187	5.33316E-05	5.6874E-05	4.3746E-05	5.4303E-05	2.51066E-07	1.03E-06	1.22E-06	4.64E-07	3.72E-07	2.86E-07	3.55E-07
1204	634671.6	4295860	0.000745	0.000141	0.000694	0.000364	7.81E-05	0.003184	0.000314	0.00011	0.000151	3.6077E-05	0.000148	0.000175	5.2855E-05	5.3389E-05	4.10657E-05	5.09759E-05	2.64708E-07	1.09E-06	1.29E-06	4.89E-07	3.92E-07	3.01E-07	3.74E-07
1205	634691.6	4295860	0.000787	0.000145	0.000748	0.000378	7.99E-05	0.003233	0.00033	0.000113	0.000156	3.4099E-05	0.00014	0.000166	5.21542E-05	5.0462E-05	3.88144E-05	4.81812E-05	2.79537E-07	1.15E-06	1.36E-06	5.16E-07	4.14E-07	3.18E-07	3.95E-07
1206	634711.6	4295860	0.000834	0.000149	0.000809	0.000393	8.17E-05	0.00327	0.000347	0.000116	0.000161	3.2462E-05	0.000133	0.000158	5.14204E-05	4.804E-05	3.69514E-05	4.58686E-05	2.95991E-07	1.21E-06	1.44E-06	5.46E-07	4.38E-07	3.37E-07	4.18E-07
1207	634731.6	4295860	0.000887	0.000153	0.000879	0.00041	8.36E-05	0.003301	0.000366	0.000119	0.000166	3.1109E-05	0.000128	0.000151	5.07411E-05	4.6037E-05	3.54109E-05	4.39564E-05	3.14431E-07	1.29E-06	1.53E-06	5.8E-07	4.65E-07	3.58E-07	4.44E-07
1208	634751.6	4295860	0.000946	0.000157	0.000957	0.000428	8.54E-05	0.003326	0.000387	0.000122	0.000172	2.9944E-05	0.000123	0.000146	5.00746E-05	4.4314E-05	3.4085E-05	4.23105E-05	3.34856E-07	1.37E-06	1.63E-06	6.18E-07	4.96E-07	3.81E-07	4.73E-07
1209	634771.6	4295860	0.00101	0.000162	0.001043	0.000447	8.73E-05	0.003343	0.00041	0.000126	0.000179	2.8916E-05	0.000119	0.000141	4.9407E-05	4.2791E-05	3.2914E-05	4.0857E-05	3.57324E-07	1.47E-06	1.74E-06	6.6E-07	5.29E-07	4.07E-07	5.05E-07
1210	634791.6	4295860	0.001081	0.000167	0.001138	0.000469	8.91E-05	0.003352	0.000436	0.00013	0.000185	2.7984E-05	0.000115	0.000136	4.87206E-05	4.1413E-05	3.18541E-05	3.95413E-05	3.81768E-07	1.57E-06	1.86E-06	7.05E-07	5.65E-07	4.35E-07	5.39E-07
1211	634811.6	4295860	0.001159	0.000172	0.001244	0.000492	9.1E-05	0.003365	0.000464	0.000133	0.000193	2.7193E-05	0.000112	0.000132	4.8139E-05	4.0243E-05	3.09538E-05	3.84237E-05	4.08838E-07	1.68E-06	1.99E-06	7.55E-07	6.05E-07	4.65E-07	5.78E-07
1212	634831.6	4295860	0.001244	0.000177	0.001359	0.000518	9.29E-05	0.003375	0.000496	0.000137	0.0002	2.6487E-05	0.000109	0.000129	4.75931E-05	3.9197E-05	3.01496E-05	3.74255E-05	4.38126E-07	1.8E-06	2.13E-06	8.09E-07	6.48E-07	4.99E-07	6.19E-07
1213	634851.6	4295860	0.001334	0.000182	0.00148	0.000547	9.47E-05	0.003383	0.000531	0.000142	0.000208	2.585E-05	0.000106	0.000126	4.70768E-05	3.8254E-05	2.94244E-05	3.65252E-05	4.69252E-07	1.93E-06	2.28E-06	8.66E-07	6.94E-07	5.34E-07	6.63E-07
1214	634871.6	4295860	0.001428	0.000188	0.001607	0.000579	9.65E-05	0.003391	0.00057	0.000146	0.000216	2.528E-05	0.000104	0.000123	4.66065E-05	3.7412E-05	2.87761E-05	3.57205E-05	5.02085E-07	2.06E-06	2.44E-06	9.27E-07	7.43E-07	5.72E-07	7.09E-07
1215	634891.6	4295860	0.001529	0.000194	0.001742	0.000613	9.83E-05	0.003398	0.000613	0.000151	0.000225	2.4763E-05	0.000102	0.00012	4.61632E-05	3.6646E-05	2.81875E-05	3.49898E-05	5.37183E-07	2.2E-06	2.61E-06	9.92E-07	7.95E-07	6.11E-07	7.59E-07
1216	634911.6	4295860	0.001639	0.0002	0.001891	0.000652	0.0001	0.003404	0.000661	0.000155	0.000234	2.4292E-05	9.97E-05	0.000118	4.57455E-05	3.5949E-05	2.76511E-05	3.4324E-05	5.75584E-07	2.36E-06	2.8E-06	1.06E-06	8.52E-07	6.55E-07	8.13E-07
1217	634931.6	4295860	0.001759	0.000207	0.002054	0.000694	0.000102	0.00341	0.000714	0.000161	0.000243	2.3861E-05	9.79E-05	0.000116	4.53498E-05	3.5311E-05	2.71607E-05	3.37153E-05	6.17632E-07	2.53E-06	3E-06	1.14E-06	9.14E-07	7.03E-07	8.73E-07
1218	634951.6	4295860	0.001888	0.000213	0.002228	0.000741	0.000103	0.003413	0.000772	0.000166	0.000253	2.3466E-05	9.63E-05	0.000114	4.49737E-05	3.4727E-05	2.67111E-05	3.31571E-05	6.62595E-07	2.72E-06	3.22E-06	1.22E-06	9.81E-07	7.54E-07	9.36E-07
1219	634971.6	4295860	0.002021	0.000221	0.002403	0.000794	0.000105	0.003416	0.000835	0.000172	0.000263	2.3103E-05	9.48E-05	0.000112	4.4616E-05	3.4189E-05	2.62976E-05	3.26438E-05	7.08819E-07	2.91E-06	3.44E-06	1.31E-06	1.05E-06	8.07E-07	1E-06
1220	634991.6	4295860	0.002152	0.000228	0.002568	0.000852	0.000107	0.003418	0.000906	0.000177	0.000273	2.2768E-05	9.34E-05	0.000111	4.42758E-05	3.3694E-05	2.59165E-05	3.21707E-05	7.54394E-07	3.1E-06	3.67E-06	1.39E-06	1.12E-06	8.59E-07	1.07E-06
1221	635011.6	4295860	0.002277	0.000236	0.002716	0.000917	0.000108	0.00342	0.000987	0.000184	0.000284	2.2459E-05	9.21E-05	0.000109	4.39526E-05	3.3236E-05	2.55643E-05	3.17336E-05	7.9789E-07	3.27E-06	3.88E-06	1.47E-06	1.18E-06	9.08E-07	1.13E-06
1222	635031.6	4295860	0.002393	0.000245	0.002841	0.000989	0.00011	0.003422	0.001084	0.000191	0.000295	2.2172E-05	9.1E-05	0.000108	4.36455E-05	3.2812E-05	2.52382E-05	3.13287E-05	8.38519E-07	3.44E-06	4.07E-06	1.55E-06	1.24E-06	9.54E-07	1.18E-06
1223	635051.6	4295860	0.0025	0.000254	0.002941	0.00107	0.000112	0.003424	0.001205	0.000198	0.000307	2.1906E-05	8.99E-05	0.000106	4.33548E-05	3.2418E-05	2.49353E-05	3.09528E-05	8.75955E-07	3.59E-06	4.26E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
1224	635071.6	4295860	0.002598	0.000264	0.003014	0.001161	0.000113	0.003424	0.001364	0.000205	0.00032	2.1659E-05	8.89E-05	0.000105	4.30783E-05	3.2052E-05	2.46537E-05	3.06032E-05	9.10134E-07	3.73E-06	4.42E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
1225	635091.6	4295860	0.002686	0.000275	0.00306	0.001263	0.000115	0.003425	0.001573	0.000214	0.000333	2.1428E-05	8.79E-05	0.000104	4.28145E-05	3.171E-05	2.43908E-05	3.02769E-05	9.41148E-07	3.86E-06	4.57E-06	1.74E-06	1.39E-06	1.07E-06	1.33E-06
1226	635111.6	4295860	0.002766	0.000287	0.003079	0.001374	0.000117	0.003425	0.001842	0.000223	0.000346	2.1211E-05	8.7E-05	0.000103	4.25621E-05	3.139E-05	2.41445E-05	2.99711E-05	9.69147E-07	3.98E-06	4.71E-06	1.79E-06	1.43E-06	1.1E-06	1.37E-06
1227	635131.6	4295860	0.002838	0.000299	0.003073	0.001497	0.000119	0.003425	0.002167	0.000233	0.000361	2.1008E-05	8.62E-05	0.000102	4.23181E-05	3.1088E-05	2.39125E-05	2.96831E-05	9.94324E-07	4.08E-06	4.83E-06	1.84E-06	1.47E-06	1.13E-06	1.4E-06
1228	635151.6	4295860	0.002902	0.000313	0.003042	0.001631	0.000121	0.003425	0.002538	0.000243	0.000375	2.0815E-05	8.54E-05	0.000101	4.20824E-05	3.0803E-05	2.3693E-05	2.94107E-05	1.01687E-06	4.17E-06	4.94E-06	1.88E-06	1.5E-06	1.16E-06	1.44E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1229	635171.6	4295860	0.002959	0.000328	0.00299	0.001772	0.000124	0.003425	0.002947	0.000255	0.000389	2.0633E-05	8.47E-05	0.0001	4.18554E-05	3.0534E-05	2.34858E-05	2.91535E-05	1.03697E-06	4.25E-06	5.04E-06	1.91E-06	1.53E-06	1.18E-06	1.47E-06
1230	635191.6	4295860	0.003009	0.000345	0.00292	0.00192	0.000127	0.003425	0.003412	0.000268	0.000403	2.0461E-05	8.4E-05	9.94E-05	4.16366E-05	3.028E-05	2.32904E-05	2.8911E-05	1.05482E-06	4.33E-06	5.13E-06	1.95E-06	1.56E-06	1.2E-06	1.49E-06
1231	635211.6	4295860	0.003054	0.000363	0.00283	0.002076	0.00013	0.003423	0.003948	0.000282	0.000417	2.0299E-05	8.33E-05	9.86E-05	4.14269E-05	3.004E-05	2.31064E-05	2.86826E-05	1.07063E-06	4.39E-06	5.2E-06	1.98E-06	1.58E-06	1.22E-06	1.51E-06
1232	635231.6	4295860	0.003093	0.000383	0.002717	0.002246	0.000133	0.003422	0.004514	0.000297	0.000431	2.0147E-05	8.27E-05	9.79E-05	4.12265E-05	2.9815E-05	2.29332E-05	2.84676E-05	1.08459E-06	4.45E-06	5.27E-06	2E-06	1.61E-06	1.23E-06	1.53E-06
1233	635251.6	4295860	0.003128	0.000404	0.002578	0.002433	0.000138	0.00342	0.005028	0.000314	0.000444	2.0003E-05	8.21E-05	9.72E-05	4.10343E-05	2.9602E-05	2.27693E-05	2.8264E-05	1.09693E-06	4.5E-06	5.33E-06	2.03E-06	1.62E-06	1.25E-06	1.55E-06
1234	635271.6	4295860	0.003158	0.000428	0.002416	0.002634	0.000142	0.003418	0.005533	0.000333	0.000457	1.9866E-05	8.15E-05	9.65E-05	4.08495E-05	2.9398E-05	2.26126E-05	2.80696E-05	1.10785E-06	4.55E-06	5.38E-06	2.05E-06	1.64E-06	1.26E-06	1.57E-06
1235	635291.6	4295860	0.003186	0.000454	0.002239	0.002842	0.000148	0.003416	0.006177	0.000353	0.00047	1.9733E-05	8.1E-05	9.59E-05	4.06715E-05	2.9203E-05	2.24619E-05	2.78825E-05	1.11753E-06	4.59E-06	5.43E-06	2.06E-06	1.65E-06	1.27E-06	1.58E-06
1236	635311.6	4295860	0.003207	0.000483	0.002056	0.003042	0.000154	0.003411	0.006959	0.000376	0.000484	1.9592E-05	8.04E-05	9.52E-05	4.04723E-05	2.8994E-05	2.23016E-05	2.76835E-05	1.12542E-06	4.62E-06	5.47E-06	2.08E-06	1.67E-06	1.28E-06	1.59E-06
1237	635331.6	4295860	0.003223	0.000515	0.001874	0.003223	0.000161	0.003402	0.007657	0.0004	0.000498	1.9435E-05	7.97E-05	9.44E-05	4.02365E-05	2.8762E-05	2.21227E-05	2.74614E-05	1.13126E-06	4.64E-06	5.5E-06	2.09E-06	1.67E-06	1.29E-06	1.6E-06
1238	635351.6	4295860	0.003242	0.00055	0.001704	0.003388	0.000169	0.003398	0.007996	0.000427	0.000512	1.9314E-05	7.92E-05	9.39E-05	4.00746E-05	2.8582E-05	2.19848E-05	2.72902E-05	1.1378E-06	4.67E-06	5.53E-06	2.1E-06	1.68E-06	1.3E-06	1.61E-06
1239	635371.6	4295860	0.003258	0.000589	0.001545	0.003528	0.000178	0.003396	0.007779	0.000458	0.000527	1.9203E-05	7.88E-05	9.33E-05	3.9934E-05	2.8418E-05	2.18583E-05	2.71332E-05	1.14386E-06	4.69E-06	5.56E-06	2.11E-06	1.69E-06	1.3E-06	1.62E-06
1240	635391.6	4295860	0.003273	0.000633	0.001399	0.003641	0.000188	0.003394	0.007071	0.000492	0.000541	1.9096E-05	7.83E-05	9.28E-05	3.98029E-05	2.8259E-05	2.17365E-05	2.6982E-05	1.1492E-06	4.72E-06	5.58E-06	2.12E-06	1.7E-06	1.31E-06	1.62E-06
1241	635411.6	4295860	0.003286	0.000682	0.001267	0.003726	0.000199	0.003391	0.006117	0.00053	0.000557	1.8992E-05	7.79E-05	9.23E-05	3.96804E-05	2.8106E-05	2.16188E-05	2.68359E-05	1.15388E-06	4.73E-06	5.61E-06	2.13E-06	1.71E-06	1.31E-06	1.63E-06
1242	635431.6	4295860	0.003298	0.000736	0.001147	0.003783	0.00021	0.003389	0.005141	0.000572	0.000572	1.8892E-05	7.75E-05	9.18E-05	3.95649E-05	2.7958E-05	2.15048E-05	2.66945E-05	1.15793E-06	4.75E-06	5.63E-06	2.14E-06	1.71E-06	1.32E-06	1.64E-06
1243	635451.6	4295860	0.003307	0.000796	0.001039	0.003812	0.000222	0.003386	0.004259	0.000619	0.000588	1.8795E-05	7.71E-05	9.13E-05	3.94537E-05	2.7815E-05	2.13944E-05	2.65574E-05	1.1614E-06	4.77E-06	5.64E-06	2.14E-06	1.72E-06	1.32E-06	1.64E-06
1244	635471.6	4295860	0.003315	0.000863	0.000942	0.003814	0.000234	0.003383	0.003505	0.000671	0.000603	1.8701E-05	7.67E-05	9.09E-05	3.9345E-05	2.7675E-05	2.12869E-05	2.6424E-05	1.16432E-06	4.78E-06	5.66E-06	2.15E-06	1.72E-06	1.33E-06	1.65E-06
1245	635491.6	4295860	0.003322	0.000936	0.000855	0.00379	0.000246	0.00338	0.002877	0.000727	0.000619	1.8609E-05	7.64E-05	9.04E-05	3.92374E-05	2.7539E-05	2.11824E-05	2.62943E-05	1.16668E-06	4.79E-06	5.67E-06	2.15E-06	1.73E-06	1.33E-06	1.65E-06
1246	635511.6	4295860	0.003327	0.001015	0.000778	0.003742	0.000259	0.003377	0.00236	0.000789	0.000636	1.852E-05	7.6E-05	9E-05	3.9131E-05	2.7407E-05	2.10807E-05	2.61679E-05	1.16846E-06	4.79E-06	5.68E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1247	635531.6	4295860	0.00333	0.0011	0.000709	0.003672	0.000272	0.003374	0.001939	0.000855	0.000652	1.8432E-05	7.56E-05	8.96E-05	3.90277E-05	2.7278E-05	2.09813E-05	2.60445E-05	1.16964E-06	4.8E-06	5.68E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1248	635551.6	4295860	0.003331	0.001188	0.000647	0.003584	0.000284	0.003371	0.001599	0.000924	0.000667	1.8347E-05	7.53E-05	8.92E-05	3.89292E-05	2.7151E-05	2.0884E-05	2.59238E-05	1.17018E-06	4.8E-06	5.69E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1249	635571.6	4295860	0.003331	0.001281	0.000591	0.003477	0.000297	0.003368	0.001327	0.000996	0.000683	1.8262E-05	7.49E-05	8.87E-05	3.88364E-05	2.7026E-05	2.07878E-05	2.58044E-05	1.17003E-06	4.8E-06	5.69E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1250	635591.6	4295860	0.003328	0.00138	0.000542	0.003351	0.000309	0.003364	0.001111	0.001072	0.000697	1.8179E-05	7.46E-05	8.83E-05	3.87512E-05	2.6902E-05	2.06924E-05	2.5686E-05	1.16911E-06	4.8E-06	5.68E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1251	635611.6	4295860	0.003323	0.001488	0.000497	0.003199	0.000321	0.00336	0.000939	0.001156	0.000711	1.8095E-05	7.42E-05	8.79E-05	3.86756E-05	2.6779E-05	2.05977E-05	2.55685E-05	1.16739E-06	4.79E-06	5.67E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1252	635631.6	4295860	0.003316	0.001606	0.000457	0.003023	0.000333	0.003356	0.000802	0.001248	0.000724	1.8013E-05	7.39E-05	8.75E-05	3.8608E-05	2.6657E-05	2.05043E-05	2.54524E-05	1.1648E-06	4.78E-06	5.66E-06	2.15E-06	1.72E-06	1.33E-06	1.65E-06
1253	635651.6	4295860	0.003305	0.001731	0.000421	0.002825	0.000345	0.003352	0.000693	0.001346	0.000735	1.7933E-05	7.36E-05	8.71E-05	3.85412E-05	2.6538E-05	2.04126E-05	2.53386E-05	1.1613E-06	4.76E-06	5.64E-06	2.14E-06	1.72E-06	1.32E-06	1.64E-06
1254	635671.6	4295860	0.003293	0.00186	0.000389	0.002615	0.000357	0.003348	0.000606	0.001446	0.000745	1.7854E-05	7.33E-05	8.68E-05	3.84639E-05	2.6421E-05	2.03225E-05	2.52268E-05	1.15681E-06	4.75E-06	5.62E-06	2.14E-06	1.71E-06	1.32E-06	1.63E-06
1255	635691.6	4295860	0.003277	0.001985	0.00036	0.002402	0.000369	0.003344	0.000535	0.001543	0.000754	1.7776E-05	7.29E-05	8.64E-05	3.83691E-05	2.6307E-05	2.02345E-05	2.51175E-05	1.15128E-06	4.72E-06	5.59E-06	2.13E-06	1.7E-06	1.31E-06	1.63E-06
1256	635711.6	4295860	0.003258	0.002102	0.000333	0.002194	0.000381	0.003339	0.000478	0.001634	0.000762	1.7701E-05	7.26E-05	8.6E-05	3.82613E-05	2.6196E-05	2.01491E-05	2.50115E-05	1.14464E-06	4.7E-06	5.56E-06	2.11E-06	1.69E-06	1.3E-06	1.62E-06
1257	635731.6	4295860	0.003235	0.002207	0.00031	0.001998	0.000394	0.003334	0.00043	0.001715	0.000767	1.7628E-05	7.23E-05	8.57E-05	3.81557E-05	2.6087E-05	2.00658E-05	2.49081E-05	1.13683E-06	4.66E-06	5.52E-06	2.1E-06	1.68E-06	1.29E-06	1.61E-06
1258	635751.6	4295860	0.003209	0.002297	0.000288	0.001815	0.000408	0.00333	0.00039	0.001785	0.000772	1.7556E-05	7.2E-05	8.53E-05	3.8081E-05	2.5981E-05	1.99837E-05	2.48062E-05	1.12774E-06	4.63E-06	5.48E-06	2.08E-06	1.67E-06	1.28E-06	1.59E-06
1259	635771.6	4295860	0.00318	0.002373	0.000269	0.001647	0.000423	0.003325	0.000356	0.001844	0.000774	1.7484E-05	7.17E-05	8.5E-05	3.80657E-05	2.5875E-05	1.99023E-05	2.47051E-05	1.1173E-06	4.58E-06	5.43E-06	2.06E-06	1.65E-06	1.27E-06	1.58E-06
1260	635791.6	4295860	0.003145	0.002433	0.000251	0.001494	0.00044	0.00332	0.000327	0.001891	0.000775	1.7413E-05	7.14E-05	8.46E-05	3.81133E-05	2.5769E-05	1.9821E-05	2.46043E-05	1.10535E-06	4.54E-06	5.37E-06	2.04E-06	1.64E-06	1.26E-06	1.56E-06
1261	635811.6	4295860	0.003107	0.002478	0.000235	0.001356	0.000458	0.003314	0.000302	0.001926	0.000774	1.7342E-05	7.12E-05	8.43E-05	3.82044E-05	2.5663E-05	1.97397E-05	2.45034E-05	1.09177E-06	4.48E-06	5.31E-06	2.02E-06	1.62E-06	1.24E-06	1.54E-06
1262	635831.6	4295860	0.003063	0.002507	0.00022	0.001231	0.000477	0.003309	0.00028	0.001949	0.000772	1.7271E-05	7.09E-05	8.39E-05	3.82947E-05	2.5558E-05	1.96589E-05	2.44031E-05	1.07641E-06	4.42E-06	5.23E-06	1.99E-06	1.59E-06	1.23E-06	1.52E-06
1263	635851.6	4295860	0.003013	0.002521	0.000207	0.001119	0.000494	0.003303	0.000261	0.00196	0.000768	1.7201E-05	7.06E-05	8.36E-05	3.82882E-05	2.5455E-05	1.95792E-05	2.43041E-05	1.05911E-06	4.35E-06	5.15E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1264	635871.6	4295860	0.002957	0.002521	0.000195	0.001018	0.000509	0.003297	0.000243	0.001959	0.000763	1.7131E-05	7.03E-05	8.33E-05	3.81306E-05	2.5352E-05	1.95004E-05	2.42063E-05	1.03975E-06	4.27E-06	5.05E-06	1.92E-06	1.54E-06	1.18E-06	1.47E-06
1265	635891.6	4295860	0.002895	0.002506	0.000184	0.000929	0.000521	0.003292	0.000228	0.001948	0.000757	1.7063E-05	7E-05	8.29E-05	3.78724E-05	2.525E-05	1.94221E-05	2.41091E-05	1.01825E-06	4.18E-06	4.95E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
1266	635911.6	4295860	0.002827	0.002477	0.000174	0.000848	0.000528	0.003285	0.000214	0.001925	0.000751	1.6994E-05	6.97E-05	8.26E-05	3.74864E-05	2.5149E-05	1.93442E-05	2.40124E-05	9.94556E-07	4.08E-06	4.83E-06	1.84E-06	1.47E-06	1.13E-06	1.41E-06
1267	635931.6	4295860	0.002753	0.002436	0.000164	0.000776	0.000532	0.003279	0.000201	0.001893	0.000743	1.6926E-05	6.94E-05	8.23E-05	3.70101E-05	2.5048E-05	1.92666E-05	2.39161E-05	9.68748E-07	3.97E-06	4.71E-06	1.79E-06	1.43E-06	1.1E-06	1.37E-06
1268	635951.6	4295860	0.002673	0.002383	0.000156	0.000711	0.000532	0.003272	0.00019	0.001852	0.000736	1.6858E-05	6.92E-05	8.19E-05	3.60444E-05	2.4947E-05	1.91888E-05	2.38195E-05	9.41065E-07	3.86E-06	4.57E-06	1.74E-06	1.39E-06	1.07E-06	1.33E-06
1269	635971.6	4295860	0.002589	0.00232	0.000148	0.000653	0.000532	0.003265	0.00018	0.001803	0.000727	1.6789E-05	6.89E-05	8.16E-05	3.43485E-05	2.4845E-05	1.91105E-05	2.37223E-05	9.11934E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
1270	635991.6	4295860	0.002502	0.002248	0.000141	0.000601	0.000532	0.003258	0.00017	0.001747	0.000718	1.6719E-05	6.86E-05	8.12E-05	3.31265E-05	2.4742E-05	1.9031E-05	2.36236E-05	8.81449E-07	3.62E-06	4.28E-06	1.63E-06	1.3E-06	1E-06	1.25E-06
1271	636011.6	4295860	0.002406	0.002163	0.000135	0.000553	0.000536	0.003245	0.000161	0.001681	0.000707	1.6626E-05	6.82E-05	8.08E-05	3.26844E-05	2.4604E-05	1.89251E-05	2.34922E-05	8.4818E-07	3.48E-06	4.12E-06	1.57E-06	1.26E-06	9.65E-07	1.2E-06
1272	636031.6	4295860	0.002304	0.002065	0.000129	0.000511	0.000543	0.003233	0.000153	0.001605	0.000695	1.6541E-05	6.79E-05	8.04E-05	3.18466E-05	2.4478E-05	1.88279E-05	2.33715E-05	8.12581E-07	3.33E-06	3.95E-06	1.5E-06	1.2E-06	9.25E-07	1.15E-06
1273	636051.6	4295860	0.002196	0.001954	0.000123	0.000473	0.000555	0.003223	0.000146	0.001519	0.000683	1.6464E-05	6.75E-05	8E-05	3.06478E-05	2.4364E-05	1.87402E-05	2.32627E-05	7.74514E-07	3.18E-06	3.76E-06	1.43E-06	1.15E-06	8.82E-07	1.09E-06
1274	636071.6	4295860	0.00208	0.001832	0.000118	0.000438	0.00057	0.003215	0.000139	0.001424	0.000669	1.6392E-05	6.73E-05	7.97E-05	2.91155E-05	2.4257E-05	1.86582E-05	2.31609E-05	7.34126E-07	3.01E-06	3.57E-06	1.36E-06	1.09E-06	8.36E-07	1.04E-06
1275	636091.6	4295860	0.00196	0.001702	0.000113	0.000407	0.000586	0.003206	0.000133	0.001323	0.000655	1.6319E-05	6.7E-05	7.93E-05	2.71615E-05	2.415E-05	1.85754E-05	2.30581E-05	6.92143E-07	2.84E-06	3.36E-06	1.28E-06	1.02E-06	7.88E-07	9.78E-07
1276	636111.6	4295860	0.001839	0.001569	0.000109	0.000379	0.000604	0.003197	0.000127	0.00122	0.000639	1.6245E-05	6.67E-05	7.89E-05	2.49817E-05	2.404E-05	1.8491E-05	2.29534E-05	6.49927E-07	2.67E-06	3.16E-06	1.2E-06	9.62E-07	7.4E-07	9.18E-07
1277	636131.6	4295860	0.00172	0.001438	0.000105	0.000354	0.000622	0.003182	0.000121	0.001117	0.000623	1.6149E-05	6.63E-05	7.85E-05	2.27753E-05	2.3898E-05	1.83818E-05	2.28178E-05	6.08148E-07	2.5E-06	2.96E-06	1.12E-06	9E-07	6.92E-07	8.59E-07
1278	636151.6	4295860	0.001606	0.001313	0.000101	0.00033	0.00064	0.003167	0.000116	0.00102	0.000606	1.6056E-05	6.59E-05	7.8E-05	2.06891E-05	2.376E-05	1.82759E-05	2.26863E-05	5.68401E-07	2.33E-06	2.76E-06	1.05E-06	8.41E-07	6.47E-07	8.03E-07
1279	636171.6	4295860	0.0015	0.001197	9.75E-05	0.000309	0.000658	0.003156	0.000111	0.00093	0.000588	1.5975E-05	6.55E-05	7.76E-05	1.87849E-05	2.364E-05	1.81836E-05	2.25717E-05	5.31318E-07	2.18E-06	2.58E-06	9.81E-07	7.86E-07	6.05E-07	7.51E-07
1280	636191.6	4295860	0.001401	0.00109	9.42E-05	0.00029	0.000676	0.003143	0.000107	0.000847	0.000569	1.5886E-05	6.52E-05	7.72E-05	1.70599E-05	2.351E-05	1.80832E-05	2.24471E-05	4.96619E-07	2.04E-06	2.41E-06	9.17E-07	7.35E-07	5.65E-07	7.02E-07
1281	636211.6	4295860	0.001309	0.000992	9.11E-05	0.000273	0.000693	0.00313	0.000103	0.000771	0.00055	1.5796E-05	6.48E-05	7.68E-05	1.55107E-05	2.3376E-05	1.79806E-05	2.23198E-05	4.64454E-07	1.91E-06	2.26E-06	8.57E-07	6.87E-07	5.29E-07	6.56E-07
1282	636231.6	4295860	0.001225	0.000903	8.82E-05	0.000257	0.00071	0.003117	9.88E-05	0.000702	0.000529	1.5705E-05	6.44E-05	7.63E-05	1.41253E-05	2.3241E-05	1.78764E-05	2.21903E-05	4.34757E-07	1.78E-06	2.11E-06	8.03E-07	6.43E-07	4.95E-07	6.14E-07
1283	636251.6	4295860	0.001147	0.000822	8.54E-05	0.000242	0.000725	0.003103	9.52E-05	0.000639	0.000509	1.5608E-05	6.4E-05	7.59E-05	1.28896E-05	2.3098E-05	1.77668E-05	2.20543E-05	4.07344E-07	1.67E-06	1.98E-06	7.52E-07	6.03E-07	4.64E-07	5.76E-07
1284	636271.6	4295860	0.001075	0.000749	8.28E-05	0.000229	0.000736	0.003086	9.17E-05	0.000582	0.000488	1.55E-05	6.36E-05	7.53E-05	1.17867E-05	2.2938E-05	1.76431E-05	2.19008E-05	3.81925E-07	1.57E-06	1.86E-06	7.05E-07	5.65E-07	4.35E-07	5.4E-07
1285	636291.6	4295860	0.001008	0.000683	8.03E-05	0.000217	0.000744	0.003064	8.85E-05	0.000531	0.000467	1.5372E-05	6.31E-05	7.47E-05	1.08018E-05	2.2749E-05	1.74979E-05	2.17206E-05	3.58252E-07	1.47E-06	1.74E-06	6.61E-07	5.3E-07	4.08E-07	5.06E-07
1286	636311.6	4295860	0.000946	0.000624	7.8E-05	0.000206	0.000747	0.003047	8.54E-05	0.000485	0.000446	1.5258E-05	6.26E-05	7.41E-05	9.9329E-06	2.2579E-05	1.73676E-05	2.15588E-05	3.36592E-07	1.38E-06	1.64E-06	6.21E-07	4.98E-07	3.83E-07	4.76E-07
1287	636331.6	4295860	0.000889	0.000571	7.58E-05	0.000196	0.000745	0.003028	8.25E-05	0.000444	0.000426	1.5139E-05	6.21E-05	7.36E-05	9.15855E-06	2.2404E-05	1.72329E-05	2.13916E-05	3.16519E-07	1.3E-06	1.54E-06	5.84E-07	4.68E-07	3.6E-07	4.47E-07
1288	636351.6	4295860	0.000837	0.000524	7.37E-05	0.000186	0.000739	0.003009	7.98E-05	0.000407	0.000406	1.5014E-05	6.16E-05	7.3E-05	8.46487E-06	2.2218E-05	1.70899E-05	2.12141E-05	2.97866E-07	1.22E-06	1.45E-06	5.5E-07	4.41E-07	3.39E-07	4.21E-07
1289	636371.6	4295860	0.000787	0.000481	7.17E-05	0.000178	0.000728	0.002988	7.72E-05	0.000374	0.000387	1.488E-05	6.11E-05	7.23E-05	7.84109E-06	2.2021E-05	1.6938E-05	2.10255E-05	2.80502E-07	1.15E-06	1.36E-06	5.18E-07	4.15E-07	3.19E-07	3.96E-07
1290	636391.6	4295860	0.000742	0.000442	6.99E-05	0.00017	0.000714	0.002965	7.48E-05	0.000344	0.000368	1.4738E-05	6.05E-05	7.16E-05	7.27873E-06	2.1811E-05	1.67764E-05	2.08249E-05	2.64336E-07	1.08E-06	1.28E-06	4.88E-07	3.91E-07	3.01E-07	3.74E-07
1291	636411.6	4295860	0.000699	0.000408	6.8E-05	0.000163	0.000696	0.002941	7.25E-05	0.000317	0.00035	1.4587E-05	5.98E-05	7.09E-05	6.77184E-06	2.1587E-05	1.6604E-05	2.06109E-05	2.49265E-07	1.02E-06	1.21E-06	4.6E-07	3.69E-07	2.84E-07	3.52E-07
1292	636431.6	4295860	0.000659	0.000377	6.63E-05	0.000156	0.000676	0.002914	7.03E-05	0.000293	0.000332	1.4425E-05	5.92E-05	7.01E-05	6.31504E-06	2.1347E-05	1.64193E-05	2.03816E-05	2.35224E-07	9.65E-07	1.14E-06	4.34E-07	3.48E-07	2.68E-07	3.32E-07
1293	636451.6	4295860	0.000622	0.000348	6.47E-05	0.00015	0.000653	0.002884	6.82E-05	0.000271	0.000316	1.4248E-05	5.85E-05	6.92E-05	5.90183E-06	2.1086E-05	1.62187E-05	2.01327E-05	2.22121E-07	9.11E-07	1.08E-06	4.1E-07	3.29E-07	2.53E-07	3.14E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1294	636471.6	4295860	0.000588	0.000323	6.31E-05	0.000144	0.00063	0.00285	6.62E-05	0.000251	0.0003	1.4054E-05	5.77E-05	6.83E-05	5.52627E-06	2.0798E-05	1.5997E-05	1.98575E-05	2.09908E-07	8.61E-07	1.02E-06	3.88E-07	3.11E-07	2.39E-07	2.97E-07
1295	636491.6	4295860	0.000556	0.0003	6.16E-05	0.000139	0.000606	0.002811	6.44E-05	0.000233	0.000284	1.3834E-05	5.68E-05	6.72E-05	5.18296E-06	2.0472E-05	1.57465E-05	1.95466E-05	1.98521E-07	8.15E-07	9.65E-07	3.66E-07	2.94E-07	2.26E-07	2.81E-07
1296	636511.6	4295860	0.000526	0.000279	6.01E-05	0.000134	0.000581	0.002769	6.26E-05	0.000217	0.00027	1.3587E-05	5.57E-05	6.6E-05	4.86937E-06	2.0107E-05	1.54661E-05	1.91984E-05	1.87942E-07	7.71E-07	9.13E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
1297	636531.6	4295860	0.000498	0.000261	5.87E-05	0.000129	0.000557	0.002722	6.09E-05	0.000203	0.000256	1.3313E-05	5.46E-05	6.47E-05	4.58381E-06	1.9701E-05	1.51536E-05	1.88105E-05	1.78142E-07	7.31E-07	8.66E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
1298	636551.6	4295860	0.000472	0.000243	5.74E-05	0.000125	0.000532	0.002662	5.92E-05	0.000189	0.000243	1.2983E-05	5.33E-05	6.31E-05	4.32088E-06	1.9214E-05	1.47787E-05	1.83451E-05	1.68918E-07	6.93E-07	8.21E-07	3.12E-07	2.5E-07	1.92E-07	2.39E-07
1299	636571.6	4295860	0.000448	0.000228	5.61E-05	0.00012	0.000508	0.002591	5.77E-05	0.000177	0.000231	1.2607E-05	5.17E-05	6.13E-05	4.08088E-06	1.8657E-05	1.43506E-05	1.78138E-05	1.60296E-07	6.58E-07	7.79E-07	2.96E-07	2.37E-07	1.82E-07	2.26E-07
1300	636591.6	4295860	0.000425	0.000214	5.49E-05	0.000117	0.000484	0.002509	5.62E-05	0.000166	0.000219	1.218E-05	5E-05	5.92E-05	3.86239E-06	1.8025E-05	1.38645E-05	1.72103E-05	1.52241E-07	6.25E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
1301	636611.6	4295860	0.000404	0.000201	5.37E-05	0.000113	0.000461	0.002415	5.48E-05	0.000156	0.000208	1.1695E-05	4.8E-05	5.68E-05	3.66371E-06	1.7308E-05	1.33126E-05	1.65253E-05	1.44734E-07	5.94E-07	7.03E-07	2.67E-07	2.14E-07	1.65E-07	2.05E-07
1302	636631.6	4295860	0.000385	0.000189	5.25E-05	0.00011	0.000439	0.002306	5.34E-05	0.000147	0.000197	1.1144E-05	4.57E-05	5.42E-05	3.48257E-06	1.6492E-05	1.26851E-05	1.57464E-05	1.37708E-07	5.65E-07	6.69E-07	2.54E-07	2.04E-07	1.57E-07	1.95E-07
1303	636651.6	4295860	0.000366	0.000178	5.14E-05	0.000106	0.000418	0.002186	5.21E-05	0.000138	0.000187	1.0542E-05	4.33E-05	5.12E-05	3.31672E-06	1.56E-05	1.19992E-05	1.48949E-05	1.31147E-07	5.38E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
1304	634271.6	4295880	0.000356	9.14E-05	0.000252	0.000197	5.22E-05	0.00054	0.000157	7.1E-05	9.86E-05	1.6671E-05	6.84E-05	8.1E-05	1.33323E-05	2.4671E-05	1.89762E-05	2.35556E-05	1.27426E-07	5.23E-07	6.19E-07	2.35E-07	1.89E-07	1.45E-07	1.8E-07
1305	634291.6	4295880	0.000366	9.31E-05	0.000261	0.000202	5.31E-05	0.000576	0.000162	7.24E-05	0.000101	1.867E-05	7.66E-05	9.07E-05	1.44675E-05	2.7629E-05	2.12516E-05	2.63802E-05	1.3098E-07	5.37E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
1306	634311.6	4295880	0.000377	9.49E-05	0.000271	0.000208	5.4E-05	0.000618	0.000167	7.38E-05	0.000103	2.1117E-05	8.66E-05	0.000103	1.57563E-05	3.125E-05	2.40369E-05	2.98375E-05	1.34702E-07	5.53E-07	6.55E-07	2.49E-07	1.99E-07	1.53E-07	1.9E-07
1307	634331.6	4295880	0.000388	9.68E-05	0.000282	0.000214	5.5E-05	0.000666	0.000172	7.52E-05	0.000105	2.4195E-05	9.93E-05	0.000118	1.72306E-05	3.5806E-05	2.75409E-05	3.41872E-05	1.38636E-07	5.69E-07	6.74E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
1308	634351.6	4295880	0.0004	9.87E-05	0.000293	0.00022	5.6E-05	0.000725	0.000177	7.67E-05	0.000107	2.8154E-05	0.000116	0.000137	1.89296E-05	4.1664E-05	3.20471E-05	3.97808E-05	1.42785E-07	5.86E-07	6.94E-07	2.64E-07	2.11E-07	1.63E-07	2.02E-07
1309	634371.6	4295880	0.000412	0.000101	0.000305	0.000227	5.7E-05	0.000796	0.000183	7.83E-05	0.000109	3.3421E-05	0.000137	0.000162	2.09209E-05	4.9459E-05	3.80428E-05	4.72235E-05	1.47156E-07	6.04E-07	7.15E-07	2.72E-07	2.18E-07	1.68E-07	2.08E-07
1310	634391.6	4295880	0.000425	0.000103	0.000318	0.000233	5.81E-05	0.000886	0.000189	7.99E-05	0.000111	4.0749E-05	0.000167	0.000198	2.32637E-05	6.0304E-05	4.63842E-05	5.75778E-05	1.51796E-07	6.23E-07	7.38E-07	2.8E-07	2.25E-07	1.73E-07	2.14E-07
1311	634411.6	4295880	0.000439	0.000105	0.000331	0.00024	5.92E-05	0.000998	0.000195	8.16E-05	0.000114	5.1598E-05	0.000212	0.000251	2.59907E-05	7.6359E-05	5.87336E-05	7.29074E-05	1.56724E-07	6.43E-07	7.62E-07	2.89E-07	2.32E-07	1.78E-07	2.21E-07
1312	634431.6	4295880	0.000454	0.000107	0.000347	0.000248	6.03E-05	0.001139	0.000202	8.33E-05	0.000116	6.9292E-05	0.000284	0.000337	2.91333E-05	0.00010254	7.88741E-05	9.79083E-05	1.61976E-07	6.65E-07	7.87E-07	2.99E-07	2.4E-07	1.84E-07	2.29E-07
1313	634451.6	4295880	0.00047	0.00011	0.000363	0.000256	6.15E-05	0.001316	0.000209	8.51E-05	0.000118	0.00010306	0.000423	0.000501	3.25004E-05	0.00015252	0.000117312	0.000145623	1.676E-07	6.88E-07	8.14E-07	3.09E-07	2.48E-07	1.91E-07	2.37E-07
1314	634471.6	4295880	0.000486	0.000112	0.000381	0.000264	6.28E-05	0.001527	0.000216	8.7E-05	0.000121	0.00019585	0.000804	0.000952	3.56295E-05	0.00028983	0.000222928	0.000276726	1.73604E-07	7.12E-07	8.44E-07	3.2E-07	2.57E-07	1.98E-07	2.45E-07
1315	634491.6	4295880	0.000505	0.000114	0.000401	0.000272	6.41E-05	0.001777	0.000224	8.9E-05	0.000123	0.0002366	0.000971	0.00115	4.08286E-05	0.00035013	0.000269315	0.000334307	1.80007E-07	7.39E-07	8.75E-07	3.32E-07	2.66E-07	2.05E-07	2.54E-07
1316	634511.6	4295880	0.000524	0.000117	0.000423	0.000281	6.55E-05	0.002082	0.000232	9.1E-05	0.000126	0.00013046	0.000535	0.000634	4.73021E-05	0.00019306	0.000148498	0.000184334	1.87005E-07	7.67E-07	9.09E-07	3.45E-07	2.77E-07	2.13E-07	2.64E-07
1317	634531.6	4295880	0.000546	0.00012	0.000448	0.00029	6.69E-05	0.00243	0.000241	9.32E-05	0.000128	9.191E-05	0.000377	0.000447	5.39475E-05	0.00013601	0.000104619	0.000129866	1.94605E-07	7.98E-07	9.46E-07	3.59E-07	2.88E-07	2.22E-07	2.75E-07
1318	634551.6	4295880	0.000569	0.000123	0.000475	0.0003	6.83E-05	0.002769	0.00025	9.54E-05	0.000131	7.2447E-05	0.000297	0.000352	5.89515E-05	0.00010721	8.24647E-05	0.000102365	2.02865E-07	8.32E-07	9.86E-07	3.75E-07	3E-07	2.31E-07	2.87E-07
1319	634571.6	4295880	0.000595	0.000126	0.000505	0.00031	6.98E-05	0.00305	0.000261	9.77E-05	0.000134	6.1037E-05	0.00025	0.000297	6.15287E-05	9.0327E-05	6.94772E-05	8.62437E-05	2.11848E-07	8.69E-07	1.03E-06	3.91E-07	3.14E-07	2.41E-07	2.99E-07
1320	634591.6	4295880	0.000622	0.000129	0.000539	0.000321	7.14E-05	0.003262	0.000271	0.0001	0.000137	5.3546E-05	0.00022	0.00026	6.23755E-05	7.9242E-05	6.09509E-05	7.56599E-05	2.21601E-07	9.09E-07	1.08E-06	4.09E-07	3.28E-07	2.52E-07	3.13E-07
1321	634611.6	4295880	0.000652	0.000132	0.000576	0.000333	7.3E-05	0.003412	0.000283	0.000103	0.000141	4.8199E-05	0.000198	0.000234	6.22284E-05	7.1328E-05	5.48636E-05	6.81035E-05	2.32143E-07	9.52E-07	1.13E-06	4.29E-07	3.44E-07	2.64E-07	3.28E-07
1322	634631.6	4295880	0.000686	0.000136	0.000617	0.000345	7.47E-05	0.003526	0.000295	0.000105	0.000145	4.4312E-05	0.000182	0.000215	6.17693E-05	6.5575E-05	5.04391E-05	6.26113E-05	2.43874E-07	1E-06	1.19E-06	4.5E-07	3.61E-07	2.78E-07	3.45E-07
1323	634651.6	4295880	0.000722	0.000139	0.000663	0.000358	7.64E-05	0.003608	0.000309	0.000108	0.000149	4.1291E-05	0.000169	0.000201	6.10218E-05	6.1106E-05	4.7001E-05	5.83435E-05	2.56745E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.63E-07
1324	634671.6	4295880	0.000762	0.000143	0.000715	0.000371	7.82E-05	0.003666	0.000324	0.000111	0.000153	3.8853E-05	0.000159	0.000189	6.00989E-05	5.7497E-05	4.42257E-05	5.48985E-05	2.7086E-07	1.11E-06	1.32E-06	5E-07	4.01E-07	3.08E-07	3.83E-07
1325	634691.6	4295880	0.000807	0.000147	0.000773	0.000386	8E-05	0.003708	0.00034	0.000114	0.000158	3.6855E-05	0.000151	0.000179	5.91465E-05	5.454E-05	4.19513E-05	5.20751E-05	2.86479E-07	1.18E-06	1.39E-06	5.29E-07	4.24E-07	3.26E-07	4.05E-07
1326	634711.6	4295880	0.000857	0.000151	0.000838	0.000402	8.19E-05	0.00374	0.000357	0.000117	0.000163	3.5194E-05	0.000144	0.000171	5.82341E-05	5.2083E-05	4.0061E-05	4.97287E-05	3.0387E-07	1.25E-06	1.48E-06	5.61E-07	4.5E-07	3.46E-07	4.29E-07
1327	634731.6	4295880	0.000913	0.000155	0.000913	0.000419	8.38E-05	0.003767	0.000376	0.00012	0.000168	3.3806E-05	0.000139	0.000164	5.74088E-05	5.0029E-05	3.8481E-05	4.77673E-05	3.23386E-07	1.33E-06	1.57E-06	5.97E-07	4.79E-07	3.68E-07	4.57E-07
1328	634751.6	4295880	0.000975	0.000159	0.000997	0.000437	8.57E-05	0.003783	0.000397	0.000124	0.000174	3.2582E-05	0.000134	0.000158	5.65824E-05	4.8217E-05	3.70875E-05	4.60376E-05	3.45046E-07	1.42E-06	1.68E-06	6.37E-07	5.11E-07	3.93E-07	4.88E-07
1329	634771.6	4295880	0.001045	0.000164	0.001092	0.000457	8.77E-05	0.003796	0.00042	0.000128	0.000181	3.1512E-05	0.000129	0.000153	5.58021E-05	4.6634E-05	3.58697E-05	4.45259E-05	3.69212E-07	1.51E-06	1.79E-06	6.82E-07	5.46E-07	4.2E-07	5.22E-07
1330	634791.6	4295880	0.001122	0.000169	0.001198	0.000479	8.97E-05	0.003805	0.000446	0.000131	0.000187	3.057E-05	0.000125	0.000149	5.50696E-05	4.524E-05	3.47978E-05	4.31953E-05	3.96087E-07	1.63E-06	1.92E-06	7.31E-07	5.86E-07	4.51E-07	5.6E-07
1331	634811.6	4295880	0.001209	0.000174	0.001318	0.000503	9.17E-05	0.003816	0.000475	0.000135	0.000195	2.9761E-05	0.000122	0.000145	5.44331E-05	4.4042E-05	3.3876E-05	4.20511E-05	4.2608E-07	1.75E-06	2.07E-06	7.87E-07	6.31E-07	4.85E-07	6.02E-07
1332	634831.6	4295880	0.001305	0.000179	0.001451	0.00053	9.36E-05	0.003825	0.000507	0.000139	0.000202	2.9039E-05	0.000119	0.000141	5.38405E-05	4.2974E-05	3.30547E-05	4.10316E-05	4.59071E-07	1.88E-06	2.23E-06	8.48E-07	6.79E-07	5.23E-07	6.49E-07
1333	634851.6	4295880	0.001409	0.000185	0.001595	0.00056	9.56E-05	0.003832	0.000543	0.000144	0.000211	2.839E-05	0.000116	0.000138	5.32843E-05	4.2013E-05	3.23157E-05	4.01143E-05	4.94754E-07	2.03E-06	2.4E-06	9.13E-07	7.32E-07	5.63E-07	6.99E-07
1334	634871.6	4295880	0.001518	0.000191	0.001747	0.000592	9.76E-05	0.003838	0.000584	0.000148	0.000219	2.7803E-05	0.000114	0.000135	5.27602E-05	4.1144E-05	3.16472E-05	3.92845E-05	5.32802E-07	2.19E-06	2.59E-06	9.84E-07	7.88E-07	6.06E-07	7.53E-07
1335	634891.6	4295880	0.001637	0.000197	0.001912	0.000628	9.96E-05	0.003842	0.000629	0.000153	0.000228	2.7269E-05	0.000112	0.000133	5.22655E-05	4.0355E-05	3.10398E-05	3.85304E-05	5.73951E-07	2.35E-06	2.79E-06	1.06E-06	8.49E-07	6.53E-07	8.11E-07
1336	634911.6	4295880	0.001768	0.000203	0.002097	0.000668	0.000102	0.003846	0.000681	0.000158	0.000237	2.6782E-05	0.00011	0.00013	5.17973E-05	3.9634E-05	3.04857E-05	3.78426E-05	6.19581E-07	2.54E-06	3.01E-06	1.14E-06	9.17E-07	7.05E-07	8.75E-07
1337	634931.6	4295880	0.001913	0.00021	0.002301	0.000712	0.000103	0.003851	0.000738	0.000163	0.000247	2.6336E-05	0.000108	0.000128	5.13541E-05	3.8974E-05	2.99782E-05	3.72127E-05	6.69898E-07	2.75E-06	3.26E-06	1.24E-06	9.91E-07	7.63E-07	9.47E-07
1338	634951.6	4295880	0.002067	0.000217	0.002516	0.000762	0.000105	0.003852	0.000803	0.000169	0.000257	2.5927E-05	0.000106	0.000126	5.09327E-05	3.8369E-05	2.95123E-05	3.66344E-05	7.23287E-07	2.97E-06	3.51E-06	1.34E-06	1.07E-06	8.23E-07	1.02E-06
1339	634971.6	4295880	0.002222	0.000225	0.002727	0.000816	0.000107	0.003854	0.000875	0.000175	0.000267	2.555E-05	0.000105	0.000124	5.05331E-05	3.7811E-05	2.90832E-05	3.61017E-05	7.76964E-07	3.19E-06	3.78E-06	1.43E-06	1.15E-06	8.84E-07	1.1E-06
1340	634991.6	4295880	0.00237	0.000233	0.00292	0.000877	0.000109	0.003854	0.000956	0.000181	0.000278	2.5202E-05	0.000103	0.000122	5.0155E-05	3.7296E-05	2.86872E-05	3.56102E-05	8.28496E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.43E-07	1.17E-06
1341	635011.6	4295880	0.002508	0.000241	0.003087	0.000946	0.000111	0.003854	0.001047	0.000187	0.00029	2.488E-05	0.000102	0.000121	4.97955E-05	3.682E-05	2.83208E-05	3.51553E-05	8.76475E-07	3.6E-06	4.26E-06	1.62E-06	1.3E-06	9.98E-07	1.24E-06
1342	635031.6	4295880	0.002633	0.00025	0.003224	0.001023	0.000113	0.003854	0.001152	0.000194	0.000301	2.4582E-05	0.000101	0.000119	4.94562E-05	3.6378E-05	2.7981E-05	3.47335E-05	9.2037E-07	3.78E-06	4.47E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
1343	635051.6	4295880	0.002747	0.00026	0.00333	0.00111	0.000114	0.003853	0.001277	0.000202	0.000314	2.4304E-05	9.97E-05	0.000118	4.91336E-05	3.5967E-05	2.76651E-05	3.43414E-05	9.60117E-07	3.94E-06	4.67E-06	1.77E-06	1.42E-06	1.09E-06	1.36E-06
1344	635071.6	4295880	0.002849	0.00027	0.003403	0.001208	0.000116	0.003852	0.001435	0.00021	0.000327	2.4046E-05	9.87E-05	0.000117	4.88268E-05	3.5585E-05	2.73708E-05	3.3976E-05	9.95855E-07	4.09E-06	4.84E-06	1.84E-06	1.47E-06	1.13E-06	1.41E-06
1345	635091.6	4295880	0.00294	0.000281	0.003445	0.001319	0.000118	0.003852	0.001642	0.000218	0.000341	2.3804E-05	9.77E-05	0.000116	4.85327E-05	3.5227E-05	2.70957E-05	3.36345E-05	1.02787E-06	4.22E-06	5E-06	1.9E-06	1.52E-06	1.17E-06	1.45E-06
1346	635111.6	4295880	0.003022	0.000293	0.003456	0.001443	0.00012	0.00385	0.00192	0.000228	0.000355	2.3577E-05	9.67E-05	0.000115	4.82494E-05	3.489E-05	2.68369E-05	3.33133E-05	1.05646E-06	4.33E-06	5.13E-06	1.95E-06	1.56E-06	1.2E-06	1.49E-06
1347	635131.6	4295880	0.003094	0.000306	0.003437	0.001581	0.000122	0.003849	0.002281	0.000238	0.00037	2.3361E-05	9.59E-05	0.000114	4.79749E-05	3.4572E-05	2.65919E-05	3.30092E-05	1.08195E-06	4.44E-06	5.26E-06	2E-06	1.6E-06	1.23E-06	1.53E-06
1348	635151.6	4295880	0.003159	0.00032	0.00339	0.001734	0.000124	0.003848	0.002724	0.000249	0.000385	2.3157E-05	9.5E-05	0.000113	4.77085E-05	3.427E-05	2.63595E-05	3.27206E-05	1.10457E-06	4.53E-06	5.37E-06	2.04E-06	1.63E-06	1.26E-06	1.56E-06
1349	635171.6	4295880	0.003215	0.000335	0.003316	0.001899	0.000127	0.003845	0.003236	0.000261	0.0004	2.2964E-05	9.42E-05	0.000112	4.74527E-05	3.3984E-05	2.61396E-05	3.24476E-05	1.12461E-06	4.61E-06	5.47E-06	2.08E-06	1.66E-06	1.28E-06	1.59E-06
1350	635191.6	4295880	0.003265	0.000352	0.00322	0.002075	0.000129	0.003842	0.003822	0.000274	0.000416	2.2782E-05	9.35E-05	0.000111	4.72056E-05	3.3714E-05	2.5932E-05	3.219E-05	1.14229E-06	4.69E-06	5.55E-06	2.11E-06	1.69E-06	1.3E-06	1.61E-06
1351	635211.6	4295880	0.003309	0.000371	0.0031	0.002263	0.000132	0.003839	0.00451	0.000288	0.00043	2.261E-05	9.28E-05	0.00011	4.6969E-05	3.346E-05	2.57366E-05	3.19475E-05	1.15784E-06	4.75E-06	5.63E-06	2.14E-06	1.71E-06	1.32E-06	1.64E-06
1352	635231.6	4295880	0.003348	0.000391	0.002951	0.00247	0.000136	0.003837	0.005279	0.000304	0.000445	2.2449E-05	9.21E-05	0.000109	4.67417E-05	3.3221E-05	2.5553E-05	3.17195E-05	1.1715E-06	4.81E-06	5.69E-06	2.16E-06	1.73E-06	1.33E-06	1.66E-06
1353	635251.6	4295880	0.003381	0.000414	0.002771	0.002701	0.00014	0.003834	0.006026	0.000322	0.000459	2.2295E-05	9.15E-05	0.000108	4.65221E-05	3.2994E-05	2.53784E-05	3.15029E-05	1.1835E-06	4.86E-06	5.75E-06	2.18E-06	1.75E-06	1.35E-06	1.67E-06
1354	635271.6	4295880	0.003411	0.000438	0.002567	0.002948	0.000144	0.003832	0.006774	0.000341	0.000473	2.2148E-05	9.09E-05	0.000108	4.63087E-05	3.2776E-05	2.52107E-05	3.12946E-05	1.19406E-06	4.9E-06	5.8E-06	2.2E-06	1.77E-06	1.36E-06	1.69E-06
1355	635291.6	4295880	0.003437	0.000466	0.002349	0.003198	0.000149	0.003828	0.007704	0.000362	0.000488	2.2006E-05	9.03E-05	0.000107	4.61007E-05	3.2565E-05	2.50486E-05	3.10934E-05	1.20339E-06	4.94E-06	5.85E-06	2.22E-06	1.78E-06	1.37E-06	1.7E-06
1356	635311.6	4295880	0.003457	0.000496	0.002132	0.003432	0.000155	0.003822	0.008789	0.000385	0.000502	2.1852E-05	8.97E-05	0.000106	4.5863E-05	3.2337E-05	2.48732E-05	3.08757E-05	1.21083E-06	4.97E-06	5.88E-06	2.24E-06	1.79E-06	1.38E-06	1.71E-06
1357	635331.6	4295880	0.003471	0.000529	0.001924	0.003638	0.000162	0.00381	0.009634	0.000411	0.000517	2.1677E-05	8.89E-05	0.000105	4.55751E-05	3.2079E-05	2.46742E-05	3.06287E-05	1.21607E-06	4.99E-06	5.91E-06	2.25E-06	1.8E-06	1.38E-06	1.72E-06
1358	635351.6	4295880	0.003488	0.000566	0.001733	0.00382	0.00017	0.003807	0.009802	0.00044	0.000533	2.1545E-05	8.84E-05	0.000105	4.53767E-05	3.1884E-05	2.45245E-05	3.04429E-05	1.22227E-06	5.01E-06	5.94E-06	2.26E-06	1.81E-06	1.39E-06	1.73E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1359	635371.6	4295880	0.003504	0.000607	0.00156	0.003971	0.000178	0.003806	0.009139	0.000472	0.000549	2.1425E-05	8.79E-05	0.000104	4.52018E-05	3.1706E-05	2.43876E-05	3.02729E-05	1.22804E-06	5.04E-06	5.97E-06	2.27E-06	1.82E-06	1.4E-06	1.74E-06
1360	635391.6	4295880	0.003519	0.000653	0.001404	0.004089	0.000188	0.003802	0.007927	0.000508	0.000565	2.1308E-05	8.74E-05	0.000104	4.5036E-05	3.1534E-05	2.42549E-05	3.01082E-05	1.23313E-06	5.06E-06	5.99E-06	2.28E-06	1.82E-06	1.4E-06	1.74E-06
1361	635411.6	4295880	0.003531	0.000705	0.001264	0.004175	0.000198	0.003797	0.006575	0.000548	0.000582	2.1195E-05	8.7E-05	0.000103	4.48797E-05	3.1366E-05	2.41263E-05	2.99486E-05	1.23758E-06	5.08E-06	6.01E-06	2.28E-06	1.83E-06	1.41E-06	1.75E-06
1362	635431.6	4295880	0.003542	0.000763	0.001138	0.004229	0.00021	0.003792	0.005335	0.000593	0.000599	2.1086E-05	8.65E-05	0.000102	4.47329E-05	3.1204E-05	2.40015E-05	2.97936E-05	1.24145E-06	5.09E-06	6.03E-06	2.29E-06	1.84E-06	1.41E-06	1.75E-06
1363	635451.6	4295880	0.003551	0.000829	0.001027	0.004251	0.000222	0.003788	0.00429	0.000644	0.000616	2.0979E-05	8.61E-05	0.000102	4.45939E-05	3.1046E-05	2.38801E-05	2.9643E-05	1.24476E-06	5.11E-06	6.05E-06	2.3E-06	1.84E-06	1.42E-06	1.76E-06
1364	635471.6	4295880	0.003558	0.000902	0.000928	0.004242	0.000234	0.003785	0.003438	0.000701	0.000633	2.0875E-05	8.57E-05	0.000101	4.4462E-05	3.0893E-05	2.37621E-05	2.94965E-05	1.24752E-06	5.12E-06	6.06E-06	2.3E-06	1.85E-06	1.42E-06	1.76E-06
1365	635491.6	4295880	0.003564	0.000983	0.00084	0.004204	0.000248	0.00378	0.002756	0.000764	0.000651	2.0775E-05	8.52E-05	0.000101	4.43338E-05	3.0744E-05	2.36473E-05	2.9354E-05	1.24976E-06	5.13E-06	6.07E-06	2.31E-06	1.85E-06	1.42E-06	1.77E-06
1366	635511.6	4295880	0.003569	0.001072	0.000762	0.004137	0.000261	0.003776	0.002217	0.000833	0.000669	2.0676E-05	8.48E-05	0.0001	4.42087E-05	3.0598E-05	2.35355E-05	2.92151E-05	1.25143E-06	5.13E-06	6.08E-06	2.31E-06	1.85E-06	1.42E-06	1.77E-06
1367	635531.6	4295880	0.003572	0.001169	0.000693	0.004045	0.000275	0.003771	0.001796	0.000909	0.000686	2.058E-05	8.44E-05	0.0001	4.40867E-05	3.0456E-05	2.34263E-05	2.90797E-05	1.25249E-06	5.14E-06	6.09E-06	2.31E-06	1.85E-06	1.43E-06	1.77E-06
1368	635551.6	4295880	0.003573	0.001272	0.000631	0.00393	0.000289	0.003766	0.001468	0.000989	0.000703	2.0486E-05	8.41E-05	9.96E-05	4.39673E-05	3.0317E-05	2.33194E-05	2.89469E-05	1.25289E-06	5.14E-06	6.09E-06	2.31E-06	1.85E-06	1.43E-06	1.77E-06
1369	635571.6	4295880	0.003572	0.001382	0.000576	0.003793	0.000302	0.003761	0.001214	0.001074	0.00072	2.0393E-05	8.37E-05	9.91E-05	4.38513E-05	3.0179E-05	2.3213E-05	2.88148E-05	1.25256E-06	5.14E-06	6.09E-06	2.31E-06	1.85E-06	1.43E-06	1.77E-06
1370	635591.6	4295880	0.003569	0.0015	0.000527	0.003633	0.000316	0.003757	0.001017	0.001166	0.000735	2.03E-05	8.33E-05	9.86E-05	4.37397E-05	3.0041E-05	2.31066E-05	2.86827E-05	1.25146E-06	5.13E-06	6.08E-06	2.31E-06	1.85E-06	1.42E-06	1.77E-06
1371	635611.6	4295880	0.003563	0.00163	0.000483	0.003441	0.000329	0.003752	0.000863	0.001267	0.00075	2.0207E-05	8.29E-05	9.82E-05	4.36373E-05	2.9903E-05	2.3001E-05	2.85517E-05	1.24951E-06	5.13E-06	6.07E-06	2.31E-06	1.85E-06	1.42E-06	1.77E-06
1372	635631.6	4295880	0.003555	0.001774	0.000444	0.00322	0.000342	0.003747	0.000743	0.001379	0.000763	2.0115E-05	8.25E-05	9.78E-05	4.35473E-05	2.9768E-05	2.28967E-05	2.84223E-05	1.24664E-06	5.11E-06	6.06E-06	2.3E-06	1.84E-06	1.42E-06	1.76E-06
1373	635651.6	4295880	0.003543	0.001926	0.000409	0.002977	0.000355	0.003741	0.000648	0.001497	0.000775	2.0025E-05	8.22E-05	9.73E-05	4.34683E-05	2.9634E-05	2.2794E-05	2.82948E-05	1.2428E-06	5.1E-06	6.04E-06	2.29E-06	1.84E-06	1.41E-06	1.76E-06
1374	635671.6	4295880	0.003529	0.002079	0.000377	0.002725	0.000368	0.003735	0.000571	0.001616	0.000785	1.9936E-05	8.18E-05	9.69E-05	4.33916E-05	2.9503E-05	2.26931E-05	2.81694E-05	1.23792E-06	5.08E-06	6.02E-06	2.29E-06	1.83E-06	1.41E-06	1.75E-06
1375	635691.6	4295880	0.003512	0.002223	0.000349	0.002477	0.000381	0.003729	0.000509	0.001728	0.000794	1.985E-05	8.14E-05	9.65E-05	4.33076E-05	2.9375E-05	2.25947E-05	2.80474E-05	1.23193E-06	5.05E-06	5.99E-06	2.27E-06	1.82E-06	1.4E-06	1.74E-06
1376	635711.6	4295880	0.003492	0.002354	0.000323	0.002242	0.000394	0.003724	0.000458	0.00183	0.000801	1.9766E-05	8.11E-05	9.61E-05	4.32094E-05	2.9251E-05	2.24995E-05	2.79291E-05	1.22477E-06	5.03E-06	5.95E-06	2.26E-06	1.81E-06	1.39E-06	1.73E-06
1377	635731.6	4295880	0.003467	0.002469	0.0003	0.002025	0.000408	0.003717	0.000415	0.001919	0.000807	1.9685E-05	8.08E-05	9.57E-05	4.30979E-05	2.9131E-05	2.24066E-05	2.78138E-05	1.21635E-06	4.99E-06	5.91E-06	2.25E-06	1.8E-06	1.38E-06	1.72E-06
1378	635751.6	4295880	0.00344	0.002567	0.000279	0.001826	0.000423	0.003711	0.000378	0.001995	0.000811	1.9604E-05	8.04E-05	9.53E-05	4.29886E-05	2.9011E-05	2.23149E-05	2.77E-05	1.20659E-06	4.95E-06	5.86E-06	2.23E-06	1.79E-06	1.37E-06	1.7E-06
1379	635771.6	4295880	0.003407	0.002646	0.00026	0.001647	0.000439	0.003706	0.000347	0.002057	0.000813	1.9524E-05	8.01E-05	9.49E-05	4.29122E-05	2.8893E-05	2.22236E-05	2.75867E-05	1.19538E-06	4.9E-06	5.81E-06	2.21E-06	1.77E-06	1.36E-06	1.69E-06
1380	635791.6	4295880	0.003371	0.002708	0.000243	0.001486	0.000456	0.003699	0.00032	0.002105	0.000813	1.9444E-05	7.98E-05	9.45E-05	4.29028E-05	2.8774E-05	2.21322E-05	2.74732E-05	1.18257E-06	4.85E-06	5.75E-06	2.18E-06	1.75E-06	1.35E-06	1.67E-06
1381	635811.6	4295880	0.003329	0.002753	0.000228	0.001343	0.000475	0.003693	0.000296	0.002139	0.000812	1.9363E-05	7.94E-05	9.41E-05	4.29691E-05	2.8655E-05	2.20407E-05	2.73597E-05	1.16801E-06	4.79E-06	5.68E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1382	635831.6	4295880	0.003282	0.00278	0.000214	0.001214	0.000495	0.003686	0.000275	0.00216	0.000808	1.9284E-05	7.91E-05	9.37E-05	4.30837E-05	2.8537E-05	2.19503E-05	2.72474E-05	1.15149E-06	4.72E-06	5.6E-06	2.13E-06	1.7E-06	1.31E-06	1.63E-06
1383	635851.6	4295880	0.003228	0.00279	0.000201	0.0011	0.000515	0.003679	0.000256	0.002168	0.000804	1.9205E-05	7.88E-05	9.33E-05	4.31859E-05	2.8421E-05	2.1861E-05	2.71366E-05	1.1328E-06	4.65E-06	5.51E-06	2.09E-06	1.68E-06	1.29E-06	1.6E-06
1384	635871.6	4295880	0.003168	0.002784	0.000189	0.000999	0.000532	0.003672	0.000239	0.002163	0.000798	1.9128E-05	7.85E-05	9.3E-05	4.31457E-05	2.8307E-05	2.17728E-05	2.70271E-05	1.11176E-06	4.56E-06	5.4E-06	2.05E-06	1.65E-06	1.27E-06	1.57E-06
1385	635891.6	4295880	0.0031	0.002761	0.000179	0.000908	0.000545	0.003665	0.000224	0.002146	0.000791	1.9051E-05	7.82E-05	9.26E-05	4.29023E-05	2.8193E-05	2.16852E-05	2.69183E-05	1.0882E-06	4.46E-06	5.29E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
1386	635911.6	4295880	0.003024	0.002724	0.000169	0.000828	0.000555	0.003658	0.000211	0.002117	0.000783	1.8974E-05	7.78E-05	9.22E-05	4.25148E-05	2.8079E-05	2.15978E-05	2.68099E-05	1.06207E-06	4.36E-06	5.16E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1387	635931.6	4295880	0.002941	0.002671	0.000161	0.000756	0.000559	0.00365	0.000198	0.002076	0.000775	1.8898E-05	7.75E-05	9.18E-05	4.1961E-05	2.7966E-05	2.15109E-05	2.6702E-05	1.03332E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1388	635951.6	4295880	0.002849	0.002602	0.000152	0.000692	0.000561	0.003638	0.000187	0.002023	0.000766	1.8806E-05	7.72E-05	9.14E-05	4.10222E-05	2.7831E-05	2.14067E-05	2.65727E-05	1.00144E-06	4.11E-06	4.87E-06	1.85E-06	1.48E-06	1.14E-06	1.42E-06
1389	635971.6	4295880	0.002752	0.002523	0.000145	0.000634	0.000561	0.003628	0.000177	0.001961	0.000756	1.8716E-05	7.68E-05	9.1E-05	3.90674E-05	2.7697E-05	2.13041E-05	2.64453E-05	9.67857E-07	3.97E-06	4.7E-06	1.79E-06	1.43E-06	1.1E-06	1.37E-06
1390	635991.6	4295880	0.002651	0.002434	0.000138	0.000583	0.000562	0.003619	0.000168	0.001892	0.000745	1.8638E-05	7.65E-05	9.06E-05	3.75059E-05	2.7582E-05	2.12157E-05	2.63356E-05	9.32926E-07	3.83E-06	4.53E-06	1.72E-06	1.38E-06	1.06E-06	1.32E-06
1391	636011.6	4295880	0.002542	0.00233	0.000132	0.000537	0.000566	0.003606	0.000159	0.001811	0.000733	1.8545E-05	7.61E-05	9.01E-05	3.69102E-05	2.7444E-05	2.11092E-05	2.62034E-05	8.94896E-07	3.67E-06	4.35E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
1392	636031.6	4295880	0.002424	0.00221	0.000126	0.000496	0.000574	0.003595	0.000151	0.001718	0.00072	1.8455E-05	7.57E-05	8.97E-05	3.57597E-05	2.7311E-05	2.10073E-05	2.60769E-05	8.53683E-07	3.5E-06	4.15E-06	1.58E-06	1.26E-06	9.72E-07	1.21E-06
1393	636051.6	4295880	0.002296	0.002074	0.000121	0.000459	0.000587	0.003586	0.000144	0.001612	0.000706	1.8376E-05	7.54E-05	8.93E-05	3.41456E-05	2.7194E-05	2.09168E-05	2.59645E-05	8.09231E-07	3.32E-06	3.93E-06	1.49E-06	1.2E-06	9.21E-07	1.14E-06
1394	636071.6	4295880	0.002161	0.001926	0.000116	0.000425	0.000603	0.003576	0.000137	0.001497	0.000692	1.8296E-05	7.51E-05	8.89E-05	3.19361E-05	2.7076E-05	2.08261E-05	2.58519E-05	7.6193E-07	3.13E-06	3.7E-06	1.41E-06	1.13E-06	8.67E-07	1.08E-06
1395	636091.6	4295880	0.002021	0.00177	0.000112	0.000395	0.000621	0.003565	0.000131	0.001376	0.000675	1.8209E-05	7.47E-05	8.85E-05	2.92437E-05	2.6947E-05	2.07269E-05	2.57288E-05	7.13292E-07	2.93E-06	3.47E-06	1.32E-06	1.06E-06	8.12E-07	1.01E-06
1396	636111.6	4295880	0.001883	0.001615	0.000107	0.000368	0.00064	0.00355	0.000125	0.001255	0.000658	1.8111E-05	7.43E-05	8.8E-05	2.64387E-05	2.6801E-05	2.06149E-05	2.55898E-05	6.65138E-07	2.73E-06	3.23E-06	1.23E-06	9.84E-07	7.57E-07	9.4E-07
1397	636131.6	4295880	0.001751	0.001467	0.000104	0.000343	0.00066	0.003535	0.00012	0.001141	0.00064	1.801E-05	7.39E-05	8.75E-05	2.37797E-05	2.6653E-05	2.05009E-05	2.54483E-05	6.19117E-07	2.54E-06	3.01E-06	1.14E-06	9.16E-07	7.05E-07	8.75E-07
1398	636151.6	4295880	0.001628	0.00133	9.98E-05	0.00032	0.00068	0.00352	0.000115	0.001034	0.000622	1.7913E-05	7.35E-05	8.71E-05	2.13718E-05	2.6508E-05	2.03897E-05	2.53102E-05	5.76048E-07	2.36E-06	2.8E-06	1.06E-06	8.52E-07	6.56E-07	8.14E-07
1399	636171.6	4295880	0.001514	0.001205	9.64E-05	0.0003	0.0007	0.003508	0.00011	0.000936	0.000602	1.7824E-05	7.31E-05	8.66E-05	1.92375E-05	2.6377E-05	2.02887E-05	2.51849E-05	5.3631E-07	2.2E-06	2.61E-06	9.9E-07	7.94E-07	6.1E-07	7.58E-07
1400	636191.6	4295880	0.00141	0.00109	9.32E-05	0.000282	0.000719	0.003495	0.000106	0.000847	0.000582	1.7732E-05	7.28E-05	8.62E-05	1.73554E-05	2.6241E-05	2.01841E-05	2.5055E-05	4.99691E-07	2.05E-06	2.43E-06	9.22E-07	7.39E-07	5.69E-07	7.06E-07
1401	636211.6	4295880	0.001314	0.000987	9.02E-05	0.000265	0.000738	0.00348	0.000101	0.000767	0.00056	1.7632E-05	7.23E-05	8.57E-05	1.56992E-05	2.6093E-05	2.00699E-05	2.49133E-05	4.65994E-07	1.91E-06	2.26E-06	8.6E-07	6.9E-07	5.3E-07	6.58E-07
1402	636231.6	4295880	0.001225	0.000894	8.73E-05	0.00025	0.000755	0.00346	9.76E-05	0.000695	0.000539	1.7514E-05	7.19E-05	8.51E-05	1.42365E-05	2.5919E-05	1.99363E-05	2.47474E-05	4.34943E-07	1.78E-06	2.11E-06	8.03E-07	6.44E-07	4.95E-07	6.15E-07
1403	636251.6	4295880	0.001145	0.000811	8.46E-05	0.000236	0.000769	0.003445	9.4E-05	0.00063	0.000516	1.7408E-05	7.14E-05	8.46E-05	1.29539E-05	2.5762E-05	1.98155E-05	2.45975E-05	4.06713E-07	1.67E-06	1.98E-06	7.51E-07	6.02E-07	4.63E-07	5.75E-07
1404	636271.6	4295880	0.001071	0.000736	8.21E-05	0.000223	0.00078	0.003427	9.06E-05	0.000572	0.000494	1.7292E-05	7.09E-05	8.4E-05	1.18209E-05	2.559E-05	1.96834E-05	2.44335E-05	3.80738E-07	1.56E-06	1.85E-06	7.03E-07	5.63E-07	4.33E-07	5.38E-07
1405	636291.6	4295880	0.001003	0.00067	7.97E-05	0.000212	0.000787	0.003405	8.74E-05	0.000521	0.000472	1.7161E-05	7.04E-05	8.34E-05	1.08188E-05	2.5396E-05	1.95344E-05	2.42485E-05	3.56739E-07	1.46E-06	1.73E-06	6.59E-07	5.28E-07	4.06E-07	5.04E-07
1406	636311.6	4295880	0.000941	0.000611	7.74E-05	0.000201	0.000788	0.003386	8.44E-05	0.000475	0.00045	1.7038E-05	6.99E-05	8.28E-05	9.9346E-06	2.5214E-05	1.93943E-05	2.40746E-05	3.34745E-07	1.37E-06	1.63E-06	6.18E-07	4.95E-07	3.81E-07	4.73E-07
1407	636331.6	4295880	0.000883	0.000558	7.53E-05	0.000191	0.000784	0.003367	8.16E-05	0.000433	0.000428	1.691E-05	6.94E-05	8.22E-05	9.14752E-06	2.5024E-05	1.92479E-05	2.38929E-05	3.14412E-07	1.29E-06	1.53E-06	5.8E-07	4.65E-07	3.58E-07	4.44E-07
1408	636351.6	4295880	0.00083	0.000511	7.32E-05	0.000183	0.000774	0.003345	7.89E-05	0.000397	0.000407	1.6773E-05	6.88E-05	8.15E-05	8.44195E-06	2.4821E-05	1.90921E-05	2.36995E-05	2.95555E-07	1.21E-06	1.44E-06	5.46E-07	4.37E-07	3.36E-07	4.18E-07
1409	636371.6	4295880	0.000781	0.000468	7.12E-05	0.000174	0.00076	0.003322	7.64E-05	0.000364	0.000387	1.6626E-05	6.82E-05	8.08E-05	7.80826E-06	2.4605E-05	1.89256E-05	2.34928E-05	2.78043E-07	1.14E-06	1.35E-06	5.13E-07	4.11E-07	3.16E-07	3.93E-07
1410	636391.6	4295880	0.000734	0.00043	6.94E-05	0.000167	0.000742	0.003297	7.4E-05	0.000334	0.000367	1.647E-05	6.76E-05	8E-05	7.23854E-06	2.4374E-05	1.87478E-05	2.32721E-05	2.61766E-07	1.07E-06	1.27E-06	4.83E-07	3.87E-07	2.98E-07	3.7E-07
1411	636411.6	4295880	0.000692	0.000396	6.76E-05	0.00016	0.000721	0.00327	7.17E-05	0.000308	0.000349	1.6303E-05	6.69E-05	7.92E-05	6.72741E-06	2.4126E-05	1.85571E-05	2.30354E-05	2.46621E-07	1.01E-06	1.2E-06	4.55E-07	3.65E-07	2.81E-07	3.48E-07
1412	636431.6	4295880	0.000652	0.000366	6.59E-05	0.000153	0.000698	0.00324	6.95E-05	0.000284	0.000331	1.6123E-05	6.62E-05	7.84E-05	6.26778E-06	2.386E-05	1.83523E-05	2.27811E-05	2.32533E-07	9.54E-07	1.13E-06	4.29E-07	3.44E-07	2.65E-07	3.29E-07
1413	636451.6	4295880	0.000615	0.000338	6.42E-05	0.000147	0.000673	0.003208	6.75E-05	0.000263	0.000313	1.5928E-05	6.54E-05	7.74E-05	5.85287E-06	2.3572E-05	1.8131E-05	2.25064E-05	2.19411E-07	9E-07	1.07E-06	4.05E-07	3.25E-07	2.5E-07	3.1E-07
1414	636471.6	4295880	0.00058	0.000313	6.27E-05	0.000142	0.000647	0.003172	6.55E-05	0.000244	0.000297	1.5716E-05	6.45E-05	7.64E-05	5.47617E-06	2.3258E-05	1.78892E-05	2.22062E-05	2.07198E-07	8.5E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
1415	636491.6	4295880	0.000548	0.000291	6.12E-05	0.000137	0.00062	0.003131	6.36E-05	0.000226	0.000281	1.5479E-05	6.35E-05	7.52E-05	5.13287E-06	2.2907E-05	1.76195E-05	2.18715E-05	1.9583E-07	8.03E-07	9.52E-07	3.62E-07	2.9E-07	2.23E-07	2.77E-07
1416	636511.6	4295880	0.000519	0.000271	5.97E-05	0.000132	0.000593	0.003086	6.18E-05	0.000211	0.000267	1.5214E-05	6.24E-05	7.39E-05	4.82041E-06	2.2515E-05	1.73177E-05	2.14969E-05	1.85279E-07	7.6E-07	9E-07	3.42E-07	2.74E-07	2.11E-07	2.62E-07
1417	636531.6	4295880	0.000491	0.000253	5.84E-05	0.000127	0.000567	0.003033	6.02E-05	0.000196	0.000253	1.4911E-05	6.12E-05	7.25E-05	4.53682E-06	2.2067E-05	1.69733E-05	2.10694E-05	1.75479E-07	7.2E-07	8.53E-07	3.24E-07	2.6E-07	2E-07	2.48E-07
1418	636551.6	4295880	0.000465	0.000236	5.7E-05	0.000123	0.00054	0.002968	5.85E-05	0.000183	0.000239	1.4543E-05	5.97E-05	7.07E-05	4.27729E-06	2.1522E-05	1.65545E-05	2.05495E-05	1.66291E-07	6.82E-07	8.08E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
1419	636571.6	4295880	0.000441	0.000221	5.58E-05	0.000119	0.000514	0.002889	5.7E-05	0.000172	0.000227	1.4116E-05	5.79E-05	6.86E-05	4.04182E-06	2.089E-05	1.60685E-05	1.99462E-05	1.57735E-07	6.47E-07	7.67E-07	2.91E-07	2.33E-07	1.8E-07	2.23E-07
1420	636591.6	4295880	0.000419	0.000207	5.45E-05	0.000115	0.000489	0.002797	5.55E-05	0.000161	0.000215	1.3627E-05	5.59E-05	6.62E-05	3.82786E-06	2.0166E-05	1.5511E-05	1.92542E-05	1.49754E-07	6.14E-07	7.28E-07	2.76E-07	2.22E-07	1.7E-07	2.12E-07
1421	636611.6	4295880	0.000398	0.000195	5.33E-05	0.000112	0.000465	0.002689	5.41E-05	0.000151	0.000204	1.3061E-05	5.36E-05	6.35E-05	3.63342E-06	1.9329E-05	1.48674E-05	1.84553E-05	1.42311E-07	5.84E-07	6.92E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
1422	636631.6	4295880	0.000378	0.000184	5.22E-05	0.000109	0.000442	0.002562	5.27E-05	0.000143	0.000193	1.2407E-05	5.09E-05	6.03E-05	3.45597E-06	1.836E-05	1.41222E-05	1.75302E-05	1.35379E-07	5.55E-07	6.58E-07	2.5E-07	2E-07	1.54E-07	1.91E-07
1423	636651.6	4295880	0.00036	0.000173	5.11E-05	0.000105	0.00042	0.002417	5.14E-05	0.000135	0.000183	1.1675E-05	4.79E-05	5.67E-05	3.29323E-06	1.7278E-05	1.32899E-05	1.6497E-05	1.28902E-07	5.29E-07	6.26E-07	2.38E-07	1.91E-07	1.47E-07	1.82E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1424	634271.6	4295900	0.000362	9.25E-05	0.000257	0.0002	5.24E-05	0.000557	0.00016	7.19E-05	9.92E-05	1.6868E-05	6.92E-05	8.2E-05	1.38706E-05	2.4962E-05	1.92E-05	2.38334E-05	1.29263E-07	5.3E-07	6.28E-07	2.39E-07	1.91E-07	1.47E-07	1.83E-07
1425	634291.6	4295900	0.000372	9.43E-05	0.000267	0.000205	5.33E-05	0.000598	0.000165	7.33E-05	0.000101	1.8895E-05	7.75E-05	9.18E-05	1.51017E-05	2.7963E-05	2.15083E-05	2.66987E-05	1.3292E-07	5.45E-07	6.46E-07	2.45E-07	1.97E-07	1.51E-07	1.88E-07
1426	634311.6	4295900	0.000383	9.61E-05	0.000277	0.000211	5.42E-05	0.000642	0.00017	7.47E-05	0.000104	2.1401E-05	8.78E-05	0.000104	1.65406E-05	3.1671E-05	2.43609E-05	3.02398E-05	1.3679E-07	5.61E-07	6.65E-07	2.53E-07	2.02E-07	1.56E-07	1.93E-07
1427	634331.6	4295900	0.000394	9.8E-05	0.000288	0.000217	5.52E-05	0.000694	0.000176	7.62E-05	0.000106	2.4536E-05	0.000101	0.000119	1.82178E-05	3.6311E-05	2.79292E-05	3.46692E-05	1.40845E-07	5.78E-07	6.84E-07	2.6E-07	2.08E-07	1.6E-07	1.99E-07
1428	634351.6	4295900	0.000406	1E-04	0.000299	0.000223	5.61E-05	0.000758	0.000181	7.77E-05	0.000108	2.8559E-05	0.000117	0.000139	2.0178E-05	4.2264E-05	3.25081E-05	4.03531E-05	1.45123E-07	5.95E-07	7.05E-07	2.68E-07	2.15E-07	1.65E-07	2.05E-07
1429	634371.6	4295900	0.000419	0.000102	0.000312	0.00023	5.71E-05	0.000834	0.000187	7.93E-05	0.00011	3.3905E-05	0.000139	0.000165	2.25007E-05	5.0174E-05	3.85929E-05	4.79063E-05	1.49633E-07	6.14E-07	7.27E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
1430	634391.6	4295900	0.000432	0.000104	0.000325	0.000237	5.82E-05	0.000932	0.000193	8.09E-05	0.000113	4.1351E-05	0.00017	0.000201	2.53168E-05	6.1195E-05	4.70695E-05	5.84285E-05	1.54403E-07	6.34E-07	7.5E-07	2.85E-07	2.28E-07	1.76E-07	2.18E-07
1431	634411.6	4295900	0.000447	0.000106	0.00034	0.000244	5.93E-05	0.00106	0.0002	8.26E-05	0.000115	5.241E-05	0.000215	0.000255	2.87444E-05	7.756E-05	5.96577E-05	7.40546E-05	1.5948E-07	6.54E-07	7.75E-07	2.94E-07	2.36E-07	1.82E-07	2.25E-07
1432	634431.6	4295900	0.000462	0.000109	0.000355	0.000252	6.04E-05	0.001227	0.000207	8.44E-05	0.000117	7.0477E-05	0.000289	0.000342	3.28601E-05	0.0001043	8.02226E-05	9.95823E-05	1.64881E-07	6.76E-07	8.01E-07	3.04E-07	2.44E-07	1.88E-07	2.33E-07
1433	634451.6	4295900	0.000478	0.000111	0.000372	0.000259	6.16E-05	0.001441	0.000214	8.62E-05	0.00012	0.00010492	0.00043	0.00051	3.7644E-05	0.00015526	0.000119426	0.000148246	1.70644E-07	7E-07	8.29E-07	3.15E-07	2.53E-07	1.94E-07	2.41E-07
1434	634471.6	4295900	0.000495	0.000113	0.000391	0.000268	6.29E-05	0.001721	0.000222	8.81E-05	0.000122	0.00020047	0.000823	0.000974	4.23643E-05	0.00029667	0.000228195	0.000283264	1.76806E-07	7.25E-07	8.59E-07	3.26E-07	2.62E-07	2.01E-07	2.5E-07
1435	634491.6	4295900	0.000514	0.000116	0.000411	0.000277	6.42E-05	0.002064	0.00023	9.01E-05	0.000125	0.00023562	0.000967	0.001145	4.98504E-05	0.00034868	0.0002682	0.000332922	1.83395E-07	7.52E-07	8.91E-07	3.39E-07	2.71E-07	2.09E-07	2.59E-07
1436	634511.6	4295900	0.000534	0.000119	0.000434	0.000286	6.55E-05	0.002501	0.000239	9.22E-05	0.000128	0.00013253	0.000544	0.000644	5.92445E-05	0.00019613	0.00015086	0.000187266	1.90596E-07	7.82E-07	9.26E-07	3.52E-07	2.82E-07	2.17E-07	2.69E-07
1437	634531.6	4295900	0.000557	0.000121	0.000459	0.000295	6.69E-05	0.002984	0.000248	9.44E-05	0.00013	9.5059E-05	0.00039	0.000462	6.79604E-05	0.00014068	0.000108204	0.000134317	1.98419E-07	8.14E-07	9.64E-07	3.66E-07	2.94E-07	2.26E-07	2.8E-07
1438	634551.6	4295900	0.000581	0.000124	0.000487	0.000306	6.83E-05	0.003405	0.000258	9.66E-05	0.000133	7.6126E-05	0.000312	0.00037	7.2823E-05	0.00011266	8.66525E-05	0.000107564	2.0692E-07	8.49E-07	1.01E-06	3.82E-07	3.06E-07	2.36E-07	2.92E-07
1439	634571.6	4295900	0.000607	0.000127	0.000518	0.000316	6.98E-05	0.003715	0.000269	9.9E-05	0.000136	6.4893E-05	0.000266	0.000315	7.43901E-05	9.6034E-05	7.38668E-05	9.16926E-05	2.16172E-07	8.87E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.05E-07
1440	634591.6	4295900	0.000635	0.000131	0.000553	0.000328	7.14E-05	0.003929	0.00028	0.000101	0.000139	5.7438E-05	0.000236	0.000279	7.42768E-05	8.5001E-05	6.53809E-05	8.11589E-05	2.26241E-07	9.28E-07	1.1E-06	4.18E-07	3.35E-07	2.58E-07	3.2E-07
1441	634611.6	4295900	0.000667	0.000134	0.000592	0.000339	7.3E-05	0.00407	0.000292	0.000104	0.000143	5.2071E-05	0.000214	0.000253	7.33508E-05	7.7058E-05	5.92714E-05	7.35749E-05	2.37201E-07	9.73E-07	1.15E-06	4.38E-07	3.51E-07	2.7E-07	3.35E-07
1442	634631.6	4295900	0.000701	0.000137	0.000635	0.000352	7.47E-05	0.004172	0.000305	0.000107	0.000147	4.8125E-05	0.000197	0.000234	7.21952E-05	7.1219E-05	5.47798E-05	6.79994E-05	2.49386E-07	1.02E-06	1.21E-06	4.6E-07	3.69E-07	2.84E-07	3.52E-07
1443	634651.6	4295900	0.000739	0.000141	0.000684	0.000365	7.64E-05	0.00424	0.000319	0.000109	0.000151	4.502E-05	0.000185	0.000219	7.08846E-05	6.6623E-05	5.1245E-05	6.36116E-05	2.62759E-07	1.08E-06	1.28E-06	4.85E-07	3.89E-07	2.99E-07	3.71E-07
1444	634671.6	4295900	0.000781	0.000145	0.000737	0.000379	7.82E-05	0.004281	0.000334	0.000112	0.000155	4.247E-05	0.000174	0.000206	6.95028E-05	6.285E-05	4.83427E-05	6.0009E-05	2.77394E-07	1.14E-06	1.35E-06	5.12E-07	4.11E-07	3.16E-07	3.92E-07
1445	634691.6	4295900	0.000828	0.000149	0.000799	0.000394	8.01E-05	0.004316	0.000351	0.000116	0.00016	4.0454E-05	0.000166	0.000197	6.83546E-05	5.9867E-05	4.60484E-05	5.7161E-05	2.93857E-07	1.21E-06	1.43E-06	5.42E-07	4.35E-07	3.34E-07	4.15E-07
1446	634711.6	4295900	0.000881	0.000153	0.000869	0.000411	8.19E-05	0.004344	0.000369	0.000119	0.000165	3.8777E-05	0.000159	0.000188	6.73165E-05	5.7385E-05	4.41389E-05	5.47907E-05	3.12268E-07	1.28E-06	1.52E-06	5.76E-07	4.62E-07	3.55E-07	4.41E-07
1447	634731.6	4295900	0.00094	0.000157	0.000949	0.000428	8.39E-05	0.004363	0.000388	0.000122	0.00017	3.7337E-05	0.000153	0.000181	6.63412E-05	5.5253E-05	4.24996E-05	5.27558E-05	3.3287E-07	1.37E-06	1.62E-06	6.15E-07	4.93E-07	3.79E-07	4.7E-07
1448	634751.6	4295900	0.001006	0.000162	0.001039	0.000447	8.59E-05	0.004371	0.00041	0.000126	0.000176	3.6049E-05	0.000148	0.000175	6.53495E-05	5.3348E-05	4.1034E-05	5.09365E-05	3.55848E-07	1.46E-06	1.73E-06	6.57E-07	5.27E-07	4.05E-07	5.03E-07
1449	634771.6	4295900	0.001081	0.000166	0.001143	0.000468	8.8E-05	0.004379	0.000433	0.000129	0.000183	3.4943E-05	0.000143	0.00017	6.44577E-05	5.1711E-05	3.9775E-05	4.93737E-05	3.81907E-07	1.57E-06	1.86E-06	7.05E-07	5.65E-07	4.35E-07	5.4E-07
1450	634791.6	4295900	0.001167	0.000171	0.001264	0.00049	9E-05	0.004389	0.00046	0.000133	0.00019	3.4005E-05	0.00014	0.000165	6.36947E-05	5.0323E-05	3.87075E-05	4.80485E-05	4.11585E-07	1.69E-06	2E-06	7.6E-07	6.09E-07	4.68E-07	5.82E-07
1451	634811.6	4295900	0.001264	0.000177	0.0014	0.000515	9.21E-05	0.004397	0.000489	0.000137	0.000197	3.3171E-05	0.000136	0.000161	6.29747E-05	4.9089E-05	3.7758E-05	4.68699E-05	4.44966E-07	1.83E-06	2.16E-06	8.21E-07	6.58E-07	5.06E-07	6.29E-07
1452	634831.6	4295900	0.001373	0.000182	0.001554	0.000543	9.42E-05	0.004402	0.000522	0.000142	0.000205	3.2423E-05	0.000133	0.000158	6.22966E-05	4.7982E-05	3.69068E-05	4.58133E-05	4.823E-07	1.98E-06	2.34E-06	8.9E-07	7.14E-07	5.49E-07	6.81E-07
1453	634851.6	4295900	0.001494	0.000188	0.001726	0.000573	9.64E-05	0.004406	0.000558	0.000146	0.000213	3.1749E-05	0.00013	0.000154	6.16572E-05	4.6985E-05	3.61394E-05	4.48607E-05	5.23522E-07	2.15E-06	2.54E-06	9.66E-07	7.75E-07	5.96E-07	7.4E-07
1454	634871.6	4295900	0.001624	0.000194	0.001912	0.000607	9.85E-05	0.004409	0.0006	0.000151	0.000222	3.1138E-05	0.000128	0.000151	6.10561E-05	4.608E-05	3.54437E-05	4.39971E-05	5.6829E-07	2.33E-06	2.76E-06	1.05E-06	8.41E-07	6.47E-07	8.03E-07
1455	634891.6	4295900	0.001766	0.0002	0.002118	0.000644	0.000101	0.004412	0.000647	0.000156	0.000231	3.0581E-05	0.000125	0.000149	6.04883E-05	4.5256E-05	3.48102E-05	4.32107E-05	6.17521E-07	2.53E-06	3E-06	1.14E-06	9.14E-07	7.03E-07	8.73E-07
1456	634911.6	4295900	0.001927	0.000207	0.002352	0.000685	0.000103	0.004413	0.0007	0.000161	0.000241	3.0073E-05	0.000123	0.000146	5.99512E-05	4.4504E-05	3.42311E-05	4.24918E-05	6.73081E-07	2.76E-06	3.27E-06	1.24E-06	9.96E-07	7.66E-07	9.51E-07
1457	634931.6	4295900	0.002105	0.000214	0.002612	0.000732	0.000105	0.004413	0.000761	0.000166	0.000251	2.9606E-05	0.000121	0.000144	5.94437E-05	4.3813E-05	3.36997E-05	4.18322E-05	7.34618E-07	3.01E-06	3.57E-06	1.36E-06	1.09E-06	8.36E-07	1.04E-06
1458	634951.6	4295900	0.002291	0.000221	0.00288	0.000783	0.000107	0.004413	0.000831	0.000172	0.000261	2.9176E-05	0.00012	0.000142	5.89617E-05	4.3177E-05	3.32106E-05	4.12251E-05	7.98661E-07	3.28E-06	3.88E-06	1.47E-06	1.18E-06	9.09E-07	1.13E-06
1459	634971.6	4295900	0.00247	0.000229	0.003132	0.00084	0.000109	0.004413	0.000911	0.000178	0.000272	2.8779E-05	0.000118	0.00014	5.85047E-05	4.259E-05	3.27591E-05	4.06646E-05	8.6094E-07	3.53E-06	4.18E-06	1.59E-06	1.27E-06	9.8E-07	1.22E-06
1460	634991.6	4295900	0.002637	0.000237	0.003353	0.000905	0.000111	0.004412	0.001001	0.000184	0.000284	2.8412E-05	0.000117	0.000138	5.80719E-05	4.2047E-05	3.23413E-05	4.0146E-05	9.18792E-07	3.77E-06	4.47E-06	1.7E-06	1.36E-06	1.05E-06	1.3E-06
1461	635011.6	4295900	0.002788	0.000246	0.003539	0.000977	0.000113	0.00441	0.001105	0.000191	0.000296	2.8072E-05	0.000115	0.000136	5.76613E-05	4.1543E-05	3.1954E-05	3.96652E-05	9.71225E-07	3.98E-06	4.72E-06	1.79E-06	1.44E-06	1.11E-06	1.37E-06
1462	635031.6	4295900	0.002922	0.000255	0.003687	0.001059	0.000115	0.004409	0.001224	0.000198	0.000308	2.7756E-05	0.000114	0.000135	5.72729E-05	4.1075E-05	3.15942E-05	3.92186E-05	1.01815E-06	4.18E-06	4.95E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
1463	635051.6	4295900	0.003042	0.000265	0.003796	0.001152	0.000117	0.004405	0.001362	0.000206	0.000321	2.7462E-05	0.000113	0.000133	5.69033E-05	4.064E-05	3.12592E-05	3.88028E-05	1.05987E-06	4.35E-06	5.15E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1464	635071.6	4295900	0.003147	0.000276	0.003869	0.001258	0.000119	0.004402	0.001529	0.000214	0.000334	2.7187E-05	0.000112	0.000132	5.65498E-05	4.0233E-05	3.09467E-05	3.84148E-05	1.09683E-06	4.5E-06	5.33E-06	2.02E-06	1.62E-06	1.25E-06	1.55E-06
1465	635091.6	4295900	0.003241	0.000287	0.003905	0.001379	0.000121	0.004399	0.00174	0.000223	0.000349	2.693E-05	0.00011	0.000131	5.62096E-05	3.9853E-05	3.06538E-05	3.80513E-05	1.12955E-06	4.63E-06	5.49E-06	2.09E-06	1.67E-06	1.29E-06	1.6E-06
1466	635111.6	4295900	0.003323	0.000299	0.003905	0.001517	0.000123	0.004396	0.00202	0.000233	0.000364	2.6686E-05	0.000109	0.00013	5.58785E-05	3.9492E-05	3.03767E-05	3.77073E-05	1.15846E-06	4.75E-06	5.63E-06	2.14E-06	1.71E-06	1.32E-06	1.64E-06
1467	635131.6	4295900	0.003395	0.000313	0.00387	0.001673	0.000125	0.004391	0.002401	0.000243	0.00038	2.6454E-05	0.000109	0.000129	5.5557E-05	3.9148E-05	3.01121E-05	3.73789E-05	1.18401E-06	4.86E-06	5.75E-06	2.19E-06	1.75E-06	1.35E-06	1.67E-06
1468	635151.6	4295900	0.003459	0.000327	0.003801	0.001848	0.000128	0.004389	0.002906	0.000254	0.000396	2.6233E-05	0.000108	0.000127	5.52443E-05	3.8821E-05	2.98601E-05	3.7066E-05	1.20653E-06	4.95E-06	5.86E-06	2.23E-06	1.79E-06	1.37E-06	1.7E-06
1469	635171.6	4295900	0.003515	0.000343	0.0037	0.002043	0.00013	0.004386	0.003537	0.000267	0.000412	2.6022E-05	0.000107	0.000126	5.49409E-05	3.851E-05	2.96208E-05	3.67689E-05	1.22635E-06	5.03E-06	5.96E-06	2.26E-06	1.81E-06	1.4E-06	1.73E-06
1470	635191.6	4295900	0.003564	0.00036	0.00357	0.002254	0.000132	0.004383	0.004285	0.00028	0.000428	2.5823E-05	0.000106	0.000125	5.46488E-05	3.8215E-05	2.93943E-05	3.64879E-05	1.24371E-06	5.1E-06	6.04E-06	2.3E-06	1.84E-06	1.42E-06	1.76E-06
1471	635211.6	4295900	0.003607	0.00038	0.003411	0.002484	0.000135	0.004381	0.00518	0.000295	0.000444	2.5636E-05	0.000105	0.000125	5.43694E-05	3.7939E-05	2.91815E-05	3.62237E-05	1.25888E-06	5.17E-06	6.12E-06	2.32E-06	1.86E-06	1.43E-06	1.78E-06
1472	635231.6	4295900	0.003644	0.000401	0.003215	0.002743	0.000139	0.004377	0.006236	0.000311	0.00046	2.5461E-05	0.000104	0.000124	5.40994E-05	3.7679E-05	2.89817E-05	3.59756E-05	1.27212E-06	5.22E-06	6.18E-06	2.35E-06	1.88E-06	1.45E-06	1.8E-06
1473	635251.6	4295900	0.003676	0.000424	0.00298	0.003033	0.000142	0.00437	0.007343	0.000329	0.000475	2.5293E-05	0.000104	0.000123	5.38385E-05	3.7431E-05	2.87908E-05	3.57387E-05	1.28368E-06	5.27E-06	6.24E-06	2.37E-06	1.9E-06	1.46E-06	1.81E-06
1474	635271.6	4295900	0.003704	0.000449	0.002719	0.003341	0.000146	0.004365	0.008491	0.000349	0.00049	2.5131E-05	0.000103	0.000122	5.35835E-05	3.719E-05	2.8606E-05	3.55093E-05	1.29379E-06	5.31E-06	6.29E-06	2.39E-06	1.91E-06	1.47E-06	1.83E-06
1475	635291.6	4295900	0.003728	0.000478	0.002453	0.003641	0.000151	0.004358	0.009889	0.000371	0.000506	2.4965E-05	0.000102	0.000121	5.33158E-05	3.6945E-05	2.84171E-05	3.52748E-05	1.30232E-06	5.34E-06	6.33E-06	2.4E-06	1.93E-06	1.48E-06	1.84E-06
1476	635311.6	4295900	0.003746	0.000509	0.002199	0.003912	0.000157	0.004347	0.011423	0.000396	0.000522	2.4788E-05	0.000102	0.00012	5.30174E-05	3.6684E-05	2.82163E-05	3.50255E-05	1.30909E-06	5.37E-06	6.36E-06	2.42E-06	1.94E-06	1.49E-06	1.85E-06
1477	635331.6	4295900	0.003759	0.000543	0.001964	0.004143	0.000163	0.004333	0.012358	0.000422	0.000538	2.4595E-05	0.000101	0.00012	5.26741E-05	3.6398E-05	2.79964E-05	3.47526E-05	1.31396E-06	5.39E-06	6.39E-06	2.43E-06	1.94E-06	1.5E-06	1.86E-06
1478	635351.6	4295900	0.003775	0.000582	0.001754	0.004341	0.00017	0.004327	0.012058	0.000453	0.000555	2.4451E-05	0.0001	0.000119	5.24316E-05	3.6184E-05	2.78316E-05	3.4548E-05	1.31986E-06	5.42E-06	6.41E-06	2.44E-06	1.95E-06	1.5E-06	1.86E-06
1479	635371.6	4295900	0.00379	0.000626	0.001567	0.004501	0.000178	0.004321	0.010617	0.000486	0.000573	2.4316E-05	9.98E-05	0.000118	5.22083E-05	3.5984E-05	2.7678E-05	3.43574E-05	1.32529E-06	5.44E-06	6.44E-06	2.45E-06	1.96E-06	1.51E-06	1.87E-06
1480	635391.6	4295900	0.003803	0.000675	0.001401	0.004622	0.000188	0.004315	0.008709	0.000524	0.00059	2.4184E-05	9.92E-05	0.000118	5.19918E-05	3.579E-05	2.75286E-05	3.41719E-05	1.33007E-06	5.46E-06	6.46E-06	2.46E-06	1.97E-06	1.51E-06	1.88E-06
1481	635411.6	4295900	0.003815	0.00073	0.001255	0.004706	0.000198	0.004309	0.006894	0.000567	0.000609	2.4056E-05	9.87E-05	0.000117	5.17846E-05	3.56E-05	2.7383E-05	3.39912E-05	1.33426E-06	5.47E-06	6.48E-06	2.46E-06	1.97E-06	1.52E-06	1.89E-06
1482	635431.6	4295900	0.003825	0.000792	0.001126	0.004754	0.000209	0.004303	0.005382	0.000616	0.000627	2.3932E-05	9.82E-05	0.000116	5.15876E-05	3.5416E-05	2.72413E-05	3.38153E-05	1.33788E-06	5.49E-06	6.5E-06	2.47E-06	1.98E-06	1.52E-06	1.89E-06
1483	635451.6	4295900	0.003833	0.000863	0.001012	0.004767	0.000222	0.004297	0.004186	0.000671	0.000646	2.3811E-05	9.77E-05	0.000116	5.14006E-05	3.5237E-05	2.71035E-05	3.36442E-05	1.34097E-06	5.5E-06	6.52E-06	2.48E-06	1.98E-06	1.53E-06	1.89E-06
1484	635471.6	4295900	0.00384	0.000943	0.000911	0.004745	0.000235	0.00429	0.003263	0.000733	0.000666	2.3693E-05	9.72E-05	0.000115	5.12239E-05	3.5063E-05	2.69694E-05	3.34777E-05	1.34356E-06	5.51E-06	6.53E-06	2.48E-06	1.99E-06	1.53E-06	1.9E-06
1485	635491.6	4295900	0.003846	0.001033	0.000823	0.004689	0.000248	0.004284	0.002561	0.000803	0.000685	2.3579E-05	9.67E-05	0.000115	5.10541E-05	3.4893E-05	2.68392E-05	3.33161E-05	1.34561E-06	5.52E-06	6.54E-06	2.48E-06	1.99E-06	1.53E-06	1.9E-06
1486	635511.6	4295900	0.00385	0.001134	0.000745	0.004601	0.000263	0.004279	0.00203	0.000882	0.000704	2.3467E-05	9.63E-05	0.000114	5.08917E-05	3.4729E-05	2.67125E-05	3.31589E-05	1.34711E-06	5.53E-06	6.55E-06	2.49E-06	1.99E-06	1.53E-06	1.9E-06
1487	635531.6	4295900	0.003852	0.001246	0.000676	0.004481	0.000277	0.004273	0.001632	0.000969	0.000723	2.3359E-05	9.58E-05	0.000114	5.07346E-05	3.4569E-05	2.65894E-05	3.30061E-05	1.348E-06	5.53E-06	6.55E-06	2.49E-06	1.99E-06	1.53E-06	1.9E-06
1488	635551.6	4295900	0.003853	0.001368	0.000614	0.004333	0.000292	0.004267	0.001333	0.001063	0.000742	2.3253E-05	9.54E-05	0.000113	5.05821E-05	3.4411E-05	2.64682E-05	3.28556E-05	1.34821E-06	5.53E-06	6.55E-06	2.49E-06	2E-06	1.53E-06	1.9E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1489	635571.6	4295900	0.003851	0.001498	0.00056	0.004159	0.000307	0.004259	0.001107	0.001165	0.000759	2.3146E-05	9.5E-05	0.000112	5.0434E-05	3.4253E-05	2.63468E-05	3.27049E-05	1.34768E-06	5.53E-06	6.55E-06	2.49E-06	1.99E-06	1.53E-06	1.9E-06
1490	635591.6	4295900	0.003847	0.001642	0.000512	0.003953	0.000322	0.004252	0.000935	0.001276	0.000776	2.3039E-05	9.45E-05	0.000112	5.02897E-05	3.4094E-05	2.62246E-05	3.25532E-05	1.34635E-06	5.52E-06	6.54E-06	2.49E-06	1.99E-06	1.53E-06	1.9E-06
1491	635611.6	4295900	0.003841	0.001803	0.000469	0.003709	0.000336	0.004244	0.000801	0.001401	0.000791	2.2932E-05	9.41E-05	0.000111	5.01533E-05	3.3936E-05	2.61031E-05	3.24024E-05	1.34412E-06	5.51E-06	6.53E-06	2.48E-06	1.99E-06	1.53E-06	1.9E-06
1492	635631.6	4295900	0.003831	0.001981	0.00043	0.003429	0.000351	0.004238	0.000697	0.00154	0.000805	2.2826E-05	9.37E-05	0.000111	5.00259E-05	3.378E-05	2.59827E-05	3.22529E-05	1.34094E-06	5.5E-06	6.52E-06	2.48E-06	1.98E-06	1.53E-06	1.89E-06
1493	635651.6	4295900	0.003819	0.002167	0.000396	0.003128	0.000365	0.004231	0.000613	0.001684	0.000817	2.2721E-05	9.32E-05	0.00011	4.99102E-05	3.3624E-05	2.58631E-05	3.21045E-05	1.33672E-06	5.48E-06	6.5E-06	2.47E-06	1.98E-06	1.52E-06	1.89E-06
1494	635671.6	4295900	0.003804	0.002347	0.000365	0.002827	0.000379	0.004224	0.000545	0.001824	0.000828	2.2618E-05	9.28E-05	0.00011	4.98049E-05	3.3472E-05	2.57456E-05	3.19586E-05	1.3314E-06	5.46E-06	6.47E-06	2.46E-06	1.97E-06	1.52E-06	1.88E-06
1495	635691.6	4295900	0.003785	0.002513	0.000338	0.002541	0.000394	0.004217	0.000489	0.001953	0.000836	2.2518E-05	9.24E-05	0.000109	4.97033E-05	3.3323E-05	2.56316E-05	3.18171E-05	1.32489E-06	5.44E-06	6.44E-06	2.45E-06	1.96E-06	1.51E-06	1.87E-06
1496	635711.6	4295900	0.003763	0.002659	0.000313	0.002279	0.000408	0.004209	0.000443	0.002066	0.000844	2.2421E-05	9.2E-05	0.000109	4.96014E-05	3.3181E-05	2.55218E-05	3.16808E-05	1.31714E-06	5.4E-06	6.4E-06	2.43E-06	1.95E-06	1.5E-06	1.86E-06
1497	635731.6	4295900	0.003737	0.002783	0.00029	0.002041	0.000423	0.004201	0.000403	0.002163	0.000849	2.2327E-05	9.16E-05	0.000109	4.94947E-05	3.3041E-05	2.54145E-05	3.15476E-05	1.30804E-06	5.37E-06	6.36E-06	2.41E-06	1.94E-06	1.49E-06	1.85E-06
1498	635751.6	4295900	0.003706	0.002886	0.00027	0.001829	0.000438	0.004195	0.000368	0.002243	0.000852	2.2234E-05	9.12E-05	0.000108	4.93857E-05	3.2904E-05	2.53088E-05	3.14164E-05	1.29752E-06	5.32E-06	6.31E-06	2.4E-06	1.92E-06	1.48E-06	1.83E-06
1499	635771.6	4295900	0.003672	0.002969	0.000252	0.00164	0.000455	0.004187	0.000339	0.002307	0.000854	2.2142E-05	9.08E-05	0.000108	4.92861E-05	3.2767E-05	2.52034E-05	3.12856E-05	1.28544E-06	5.27E-06	6.25E-06	2.37E-06	1.9E-06	1.46E-06	1.82E-06
1500	635791.6	4295900	0.003632	0.003031	0.000236	0.001473	0.000474	0.004179	0.000313	0.002356	0.000854	2.2048E-05	9.05E-05	0.000107	4.92159E-05	3.2629E-05	2.50974E-05	3.1154E-05	1.27166E-06	5.22E-06	6.18E-06	2.35E-06	1.88E-06	1.45E-06	1.8E-06
1501	635811.6	4295900	0.003587	0.003073	0.000221	0.001325	0.000494	0.004171	0.00029	0.002389	0.000852	2.1956E-05	9.01E-05	0.000107	4.92077E-05	3.2492E-05	2.49917E-05	3.10228E-05	1.25601E-06	5.15E-06	6.1E-06	2.32E-06	1.86E-06	1.43E-06	1.77E-06
1502	635831.6	4295900	0.003536	0.003097	0.000208	0.001194	0.000515	0.004162	0.000269	0.002407	0.000848	2.1864E-05	8.97E-05	0.000106	4.92816E-05	3.2356E-05	2.48873E-05	3.08932E-05	1.23823E-06	5.08E-06	6.02E-06	2.29E-06	1.83E-06	1.41E-06	1.75E-06
1503	635851.6	4295900	0.003478	0.003102	0.000195	0.001079	0.000536	0.004152	0.000251	0.002411	0.000842	2.1771E-05	8.93E-05	0.000106	4.94092E-05	3.2219E-05	2.47818E-05	3.07622E-05	1.21793E-06	5E-06	5.92E-06	2.25E-06	1.8E-06	1.39E-06	1.72E-06
1504	635871.6	4295900	0.003411	0.003089	0.000184	0.000977	0.000556	0.004141	0.000235	0.002401	0.000835	2.1675E-05	8.89E-05	0.000105	4.95009E-05	3.2076E-05	2.46722E-05	3.06262E-05	1.19476E-06	4.9E-06	5.81E-06	2.21E-06	1.77E-06	1.36E-06	1.69E-06
1505	635891.6	4295900	0.003336	0.003058	0.000174	0.000887	0.000571	0.004131	0.00022	0.002376	0.000827	2.1584E-05	8.86E-05	0.000105	4.93869E-05	3.1941E-05	2.45684E-05	3.04973E-05	1.16886E-06	4.8E-06	5.68E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1506	635911.6	4295900	0.003253	0.003009	0.000165	0.000807	0.000583	0.004123	0.000207	0.002339	0.000818	2.1495E-05	8.82E-05	0.000104	4.90056E-05	3.181E-05	2.44678E-05	3.03725E-05	1.13994E-06	4.68E-06	5.54E-06	2.1E-06	1.69E-06	1.3E-06	1.61E-06
1507	635931.6	4295900	0.003159	0.002943	0.000157	0.000736	0.000589	0.004113	0.000195	0.002287	0.000808	2.1408E-05	8.78E-05	0.000104	4.84028E-05	3.168E-05	2.43678E-05	3.02483E-05	1.10782E-06	4.55E-06	5.38E-06	2.05E-06	1.64E-06	1.26E-06	1.57E-06
1508	635951.6	4295900	0.003053	0.002857	0.000149	0.000672	0.000591	0.004096	0.000184	0.00222	0.000797	2.1284E-05	8.73E-05	0.000103	4.74227E-05	3.1497E-05	2.42269E-05	3.00735E-05	1.07117E-06	4.39E-06	5.21E-06	1.98E-06	1.59E-06	1.22E-06	1.51E-06
1509	635971.6	4295900	0.00294	0.002757	0.000142	0.000615	0.000592	0.004081	0.000174	0.002143	0.000786	2.1173E-05	8.69E-05	0.000103	4.5246E-05	3.1333E-05	2.4101E-05	2.99171E-05	1.03227E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
1510	635991.6	4295900	0.002823	0.002647	0.000136	0.000565	0.000594	0.004071	0.000165	0.002057	0.000774	2.1084E-05	8.65E-05	0.000102	4.31978E-05	3.1202E-05	2.39997E-05	2.97914E-05	9.91753E-07	4.07E-06	4.82E-06	1.83E-06	1.47E-06	1.13E-06	1.4E-06
1511	636011.6	4295900	0.002697	0.002519	0.00013	0.000521	0.000598	0.00406	0.000156	0.001958	0.000761	2.0994E-05	8.61E-05	0.000102	4.23606E-05	3.1068E-05	2.3897E-05	2.96639E-05	9.47867E-07	3.89E-06	4.61E-06	1.75E-06	1.4E-06	1.08E-06	1.34E-06
1512	636031.6	4295900	0.002557	0.002371	0.000124	0.00048	0.000608	0.004049	0.000149	0.001843	0.000747	2.0903E-05	8.58E-05	0.000102	4.07295E-05	3.0934E-05	2.37936E-05	2.95356E-05	8.99369E-07	3.69E-06	4.37E-06	1.66E-06	1.33E-06	1.02E-06	1.27E-06
1513	636051.6	4295900	0.002404	0.002202	0.000119	0.000444	0.000621	0.004038	0.000142	0.001711	0.000731	2.0812E-05	8.54E-05	0.000101	3.83389E-05	3.08E-05	2.36903E-05	2.94074E-05	8.46249E-07	3.47E-06	4.11E-06	1.56E-06	1.25E-06	9.63E-07	1.2E-06
1514	636071.6	4295900	0.002243	0.00202	0.000114	0.000412	0.000639	0.004027	0.000135	0.00157	0.000715	2.0721E-05	8.5E-05	0.000101	3.50487E-05	3.0665E-05	2.35869E-05	2.9279E-05	7.90271E-07	3.24E-06	3.84E-06	1.46E-06	1.17E-06	9E-07	1.12E-06
1515	636091.6	4295900	0.002081	0.001834	0.00011	0.000383	0.000659	0.004011	0.000129	0.001426	0.000697	2.0613E-05	8.46E-05	0.0001	3.13714E-05	3.0505E-05	2.34635E-05	2.91259E-05	7.33811E-07	3.01E-06	3.57E-06	1.35E-06	1.09E-06	8.35E-07	1.04E-06
1516	636111.6	4295900	0.001924	0.001655	0.000106	0.000356	0.00068	0.003987	0.000123	0.001286	0.000678	2.0478E-05	8.4E-05	9.95E-05	2.78292E-05	3.0304E-05	2.33092E-05	2.89342E-05	6.79114E-07	2.79E-06	3.3E-06	1.25E-06	1E-06	7.73E-07	9.6E-07
1517	636131.6	4295900	0.001779	0.001491	0.000102	0.000332	0.000702	0.003973	0.000118	0.001159	0.000658	2.0377E-05	8.36E-05	9.9E-05	2.46922E-05	3.0156E-05	2.31952E-05	2.87927E-05	6.28778E-07	2.58E-06	3.06E-06	1.16E-06	9.31E-07	7.16E-07	8.88E-07
1518	636151.6	4295900	0.001647	0.001341	9.87E-05	0.000311	0.000724	0.00396	0.000113	0.001043	0.000638	2.0281E-05	8.32E-05	9.86E-05	2.19664E-05	3.0013E-05	2.30852E-05	2.86563E-05	5.82535E-07	2.39E-06	2.83E-06	1.08E-06	8.62E-07	6.63E-07	8.23E-07
1519	636171.6	4295900	0.001526	0.001207	9.54E-05	0.000291	0.000746	0.003947	0.000108	0.000938	0.000616	2.0181E-05	8.28E-05	9.81E-05	1.96193E-05	2.9865E-05	2.29717E-05	2.85154E-05	5.40264E-07	2.22E-06	2.63E-06	9.97E-07	8E-07	6.15E-07	7.63E-07
1520	636191.6	4295900	0.001416	0.001086	9.22E-05	0.000274	0.000767	0.00393	0.000104	0.000844	0.000594	2.0072E-05	8.24E-05	9.75E-05	1.76014E-05	2.9704E-05	2.28478E-05	2.83615E-05	5.01714E-07	2.06E-06	2.44E-06	9.26E-07	7.42E-07	5.71E-07	7.09E-07
1521	636211.6	4295900	0.001315	0.000978	8.93E-05	0.000258	0.000786	0.003911	1E-04	0.00076	0.000571	1.9949E-05	8.19E-05	9.69E-05	1.58554E-05	2.9522E-05	2.27079E-05	2.81878E-05	4.66579E-07	1.91E-06	2.27E-06	8.61E-07	6.9E-07	5.31E-07	6.59E-07
1522	636231.6	4295900	0.001224	0.000882	8.65E-05	0.000243	0.000804	0.003886	9.62E-05	0.000685	0.000547	1.9803E-05	8.12E-05	9.62E-05	1.43305E-05	2.9306E-05	2.25413E-05	2.7981E-05	4.34451E-07	1.78E-06	2.11E-06	8.02E-07	6.43E-07	4.95E-07	6.14E-07
1523	636251.6	4295900	0.001142	0.000797	8.39E-05	0.00023	0.000818	0.003869	9.26E-05	0.000619	0.000523	1.9683E-05	8.08E-05	9.57E-05	1.30088E-05	2.9128E-05	2.24045E-05	2.78112E-05	4.05543E-07	1.66E-06	1.97E-06	7.49E-07	6E-07	4.62E-07	5.73E-07
1524	636271.6	4295900	0.001067	0.000722	8.14E-05	0.000218	0.000828	0.003851	8.93E-05	0.000561	0.0005	1.9561E-05	8.03E-05	9.51E-05	1.18512E-05	2.8948E-05	2.22661E-05	2.76394E-05	3.79178E-07	1.56E-06	1.84E-06	7E-07	5.61E-07	4.32E-07	5.36E-07
1525	636291.6	4295900	0.000998	0.000655	7.9E-05	0.000207	0.000833	0.003832	8.62E-05	0.000509	0.000476	1.9434E-05	7.97E-05	9.44E-05	1.08321E-05	2.8759E-05	2.2121E-05	2.74594E-05	3.54985E-07	1.46E-06	1.73E-06	6.55E-07	5.25E-07	4.04E-07	5.02E-07
1526	636311.6	4295900	0.000935	0.000596	7.68E-05	0.000197	0.000831	0.003812	8.32E-05	0.000463	0.000453	1.93E-05	7.92E-05	9.38E-05	9.92894E-06	2.8561E-05	2.19683E-05	2.72698E-05	3.32722E-07	1.37E-06	1.62E-06	6.14E-07	4.92E-07	3.79E-07	4.7E-07
1527	636331.6	4295900	0.000877	0.000544	7.47E-05	0.000187	0.000824	0.00379	8.04E-05	0.000423	0.00043	1.9155E-05	7.86E-05	9.31E-05	9.12431E-06	2.8348E-05	2.18043E-05	2.70663E-05	3.12148E-07	1.28E-06	1.52E-06	5.76E-07	4.62E-07	3.55E-07	4.41E-07
1528	636351.6	4295900	0.000823	0.000497	7.26E-05	0.000179	0.000811	0.003764	7.78E-05	0.000386	0.000408	1.8997E-05	7.79E-05	9.23E-05	8.40402E-06	2.8113E-05	2.16235E-05	2.68418E-05	2.93068E-07	1.2E-06	1.42E-06	5.41E-07	4.34E-07	3.34E-07	4.14E-07
1529	636371.6	4295900	0.000773	0.000455	7.07E-05	0.000171	0.000793	0.003739	7.52E-05	0.000354	0.000387	1.8835E-05	7.73E-05	9.15E-05	7.76128E-06	2.7874E-05	2.144E-05	2.6614E-05	2.75435E-07	1.13E-06	1.34E-06	5.08E-07	4.08E-07	3.14E-07	3.89E-07
1530	636391.6	4295900	0.000727	0.000418	6.89E-05	0.000164	0.000772	0.003712	7.29E-05	0.000325	0.000366	1.8663E-05	7.66E-05	9.07E-05	7.1876E-06	2.7618E-05	2.12433E-05	2.63699E-05	2.59065E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.95E-07	3.66E-07
1531	636411.6	4295900	0.000684	0.000385	6.71E-05	0.000157	0.000747	0.003683	7.06E-05	0.000299	0.000347	1.8477E-05	7.58E-05	8.98E-05	6.67505E-06	2.7343E-05	2.10317E-05	2.61072E-05	2.43855E-07	1E-06	1.19E-06	4.5E-07	3.61E-07	2.78E-07	3.45E-07
1532	636431.6	4295900	0.000644	0.000355	6.54E-05	0.000151	0.00072	0.00365	6.85E-05	0.000276	0.000328	1.8276E-05	7.5E-05	8.88E-05	6.21542E-06	2.7046E-05	2.08032E-05	2.58235E-05	2.29731E-07	9.43E-07	1.12E-06	4.24E-07	3.4E-07	2.61E-07	3.25E-07
1533	636451.6	4295900	0.000607	0.000328	6.38E-05	0.000145	0.000692	0.003614	6.64E-05	0.000255	0.000311	1.8058E-05	7.41E-05	8.78E-05	5.80108E-06	2.6724E-05	2.05554E-05	2.5516E-05	2.16608E-07	8.89E-07	1.05E-06	4E-07	3.21E-07	2.47E-07	3.06E-07
1534	636471.6	4295900	0.000573	0.000304	6.22E-05	0.00014	0.000663	0.003575	6.45E-05	0.000236	0.000294	1.7821E-05	7.31E-05	8.66E-05	5.42551E-06	2.6373E-05	2.02853E-05	2.51806E-05	2.04405E-07	8.39E-07	9.93E-07	3.77E-07	3.02E-07	2.33E-07	2.89E-07
1535	636491.6	4295900	0.000541	0.000282	6.07E-05	0.000135	0.000634	0.003531	6.26E-05	0.000219	0.000278	1.7559E-05	7.2E-05	8.53E-05	5.08419E-06	2.5985E-05	1.99872E-05	2.48106E-05	1.93065E-07	7.92E-07	9.38E-07	3.56E-07	2.86E-07	2.2E-07	2.73E-07
1536	636511.6	4295900	0.000511	0.000263	5.93E-05	0.00013	0.000605	0.003479	6.09E-05	0.000204	0.000263	1.7264E-05	7.08E-05	8.39E-05	4.774E-06	2.5549E-05	1.96513E-05	2.43936E-05	1.82522E-07	7.49E-07	8.87E-07	3.37E-07	2.7E-07	2.08E-07	2.58E-07
1537	636531.6	4295900	0.000483	0.000245	5.79E-05	0.000126	0.000576	0.00342	5.92E-05	0.00019	0.000249	1.6922E-05	6.94E-05	8.22E-05	4.49211E-06	2.5042E-05	1.9262E-05	2.39104E-05	1.72723E-07	7.09E-07	8.39E-07	3.19E-07	2.56E-07	1.97E-07	2.44E-07
1538	636551.6	4295900	0.000458	0.000229	5.66E-05	0.000122	0.000548	0.003348	5.76E-05	0.000178	0.000235	1.6516E-05	6.78E-05	8.03E-05	4.23682E-06	2.4442E-05	1.88004E-05	2.33374E-05	1.63609E-07	6.71E-07	7.95E-07	3.02E-07	2.42E-07	1.86E-07	2.31E-07
1539	636571.6	4295900	0.000434	0.000214	5.53E-05	0.000118	0.00052	0.003262	5.6E-05	0.000167	0.000223	1.6036E-05	6.58E-05	7.79E-05	4.00559E-06	2.3731E-05	1.82536E-05	2.26586E-05	1.55137E-07	6.37E-07	7.54E-07	2.86E-07	2.3E-07	1.77E-07	2.19E-07
1540	636591.6	4295900	0.000412	0.000201	5.41E-05	0.000114	0.000494	0.003159	5.46E-05	0.000156	0.000211	1.5474E-05	6.35E-05	7.52E-05	3.79588E-06	2.29E-05	1.76142E-05	2.18649E-05	1.47248E-07	6.04E-07	7.16E-07	2.72E-07	2.18E-07	1.68E-07	2.08E-07
1541	636611.6	4295900	0.000391	0.000189	5.29E-05	0.000111	0.000468	0.003035	5.32E-05	0.000147	0.000199	1.4811E-05	6.08E-05	7.2E-05	3.60455E-06	2.1918E-05	1.6859E-05	2.09274E-05	1.39908E-07	5.74E-07	6.8E-07	2.58E-07	2.07E-07	1.59E-07	1.98E-07
1542	636631.6	4295900	0.000372	0.000179	5.18E-05	0.000108	0.000444	0.002886	5.18E-05	0.000139	0.000189	1.4024E-05	5.75E-05	6.82E-05	3.42908E-06	2.0753E-05	1.5963E-05	1.98153E-05	1.33059E-07	5.46E-07	6.47E-07	2.46E-07	1.97E-07	1.51E-07	1.88E-07
1543	636651.6	4295900	0.000354	0.000169	5.07E-05	0.000104	0.000421	0.002711	5.06E-05	0.000131	0.000179	1.3117E-05	5.38E-05	6.37E-05	3.26776E-06	1.9412E-05	1.49313E-05	1.85346E-05	1.26674E-07	5.2E-07	6.16E-07	2.34E-07	1.87E-07	1.44E-07	1.79E-07
1544	634271.6	4295920	0.000367	9.37E-05	0.000263	0.000203	5.27E-05	0.000578	0.000163	7.28E-05	9.97E-05	1.7077E-05	7.01E-05	8.3E-05	1.44598E-05	2.5271E-05	1.94382E-05	2.41291E-05	1.31175E-07	5.38E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
1545	634291.6	4295920	0.000377	9.55E-05	0.000273	0.000208	5.36E-05	0.000619	0.000168	7.42E-05	0.000102	1.9136E-05	7.85E-05	9.3E-05	1.5803E-05	2.8319E-05	2.1782E-05	2.70385E-05	1.34952E-07	5.54E-07	6.56E-07	2.49E-07	2E-07	1.54E-07	1.91E-07
1546	634311.6	4295920	0.000389	9.74E-05	0.000283	0.000214	5.45E-05	0.000667	0.000174	7.57E-05	0.000104	2.1683E-05	8.9E-05	0.000105	1.73851E-05	3.2088E-05	2.46812E-05	3.06373E-05	1.38943E-07	5.7E-07	6.75E-07	2.57E-07	2.06E-07	1.58E-07	1.96E-07
1547	634331.6	4295920	0.000401	9.93E-05	0.000295	0.00022	5.54E-05	0.000724	0.000179	7.72E-05	0.000107	2.4872E-05	0.000102	0.000121	1.9259E-05	3.6807E-05	2.83114E-05	3.51436E-05	1.43137E-07	5.87E-07	6.96E-07	2.64E-07	2.12E-07	1.63E-07	2.02E-07
1548	634351.6	4295920	0.000413	0.000101	0.000307	0.000226	5.64E-05	0.000796	0.000185	7.87E-05	0.000109	2.8967E-05	0.000119	0.000141	2.15133E-05	4.2868E-05	3.29728E-05	4.09299E-05	1.47555E-07	6.05E-07	7.17E-07	2.72E-07	2.18E-07	1.68E-07	2.08E-07
1549	634371.6	4295920	0.000426	0.000103	0.000319	0.000233	5.74E-05	0.000877	0.000191	8.03E-05	0.000111	3.4406E-05	0.000141	0.000167	2.42625E-05	5.0917E-05	3.91641E-05	4.86154E-05	1.52213E-07	6.25E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
1550	634391.6	4295920	0.00044	0.000105	0.000333	0.00024	5.84E-05	0.000986	0.000198	8.2E-05	0.000114	4.1982E-05	0.000172	0.000204	2.76661E-05	6.2127E-05	4.77868E-05	5.93189E-05	1.57141E-07	6.45E-07	7.64E-07	2.9E-07	2.33E-07	1.79E-07	2.22E-07
1551	634411.6	4295920	0.000455	0.000108	0.000348	0.000248	5.95E-05	0.001129	0.000205	8.37E-05	0.000116	5.3263E-05	0.000219	0.000259	3.19901E-05	7.8822E-05	6.06284E-05	7.52595E-05	1.62375E-07	6.66E-07	7.89E-07	3E-07	2.4E-07	1.85E-07	2.29E-07
1552	634431.6	4295920	0.000471	0.00011	0.000364	0.000255	6.06E-05	0.001324	0.000212	8.55E-05	0.000119	7.1765E-05	0.000294	0.000349	3.7524E-05	0.0001062	8.16892E-05	0.000101403	1.67943E-07	6.89E-07	8.16E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
1553	634451.6	4295920	0.000487	0.000112	0.000382	0.000264	6.18E-05	0.001594	0.00022	8.74E-05	0.000121	0.00010676	0.000438	0.000519	4.44063E-05	0.00015799	0.000121521	0.000150847	1.73827E-07	7.13E-07	8.45E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1554	634471.6	4295920	0.000505	0.000115	0.000401	0.000272	6.3E-05	0.001962	0.000228	8.93E-05	0.000124	0.00020502	0.000841	0.000996	5.20719E-05	0.0003034	0.000233368	0.000289685	1.80147E-07	7.39E-07	8.75E-07	3.33E-07	2.67E-07	2.05E-07	2.55E-07
1555	634491.6	4295920	0.000524	0.000118	0.000422	0.000281	6.43E-05	0.002469	0.000237	9.13E-05	0.000127	0.00023554	0.000966	0.001145	6.38721E-05	0.00034857	0.000268115	0.000332817	1.86995E-07	7.67E-07	9.09E-07	3.45E-07	2.77E-07	2.13E-07	2.64E-07
1556	634511.6	4295920	0.000545	0.00012	0.000445	0.000291	6.56E-05	0.003131	0.000246	9.34E-05	0.000129	0.00013612	0.000559	0.000662	7.84704E-05	0.00020144	0.000154946	0.000192338	1.9442E-07	7.98E-07	9.45E-07	3.59E-07	2.88E-07	2.21E-07	2.75E-07
1557	634531.6	4295920	0.000568	0.000123	0.000471	0.000301	6.69E-05	0.003803	0.000256	9.56E-05	0.000132	9.9965E-05	0.00041	0.000486	8.87879E-05	0.00014794	0.000113788	0.000141248	2.02475E-07	8.31E-07	9.84E-07	3.74E-07	3E-07	2.3E-07	2.86E-07
1558	634551.6	4295920	0.000593	0.000126	0.0005	0.000311	6.83E-05	0.004301	0.000266	9.79E-05	0.000135	8.1512E-05	0.000334	0.000396	9.21038E-05	0.00012063	9.27838E-05	0.000115175	2.11235E-07	8.67E-07	1.03E-06	3.9E-07	3.13E-07	2.4E-07	2.98E-07
1559	634571.6	4295920	0.00062	0.000129	0.000532	0.000322	6.98E-05	0.004616	0.000278	0.0001	0.000138	7.0248E-05	0.000288	0.000341	9.17718E-05	0.00010396	7.99623E-05	9.92592E-05	2.20701E-07	9.06E-07	1.07E-06	4.07E-07	3.27E-07	2.51E-07	3.12E-07
1560	634591.6	4295920	0.000649	0.000132	0.000568	0.000334	7.14E-05	0.004812	0.000289	0.000103	0.000142	6.2716E-05	0.000257	0.000305	9.01767E-05	9.2812E-05	7.13885E-05	8.86162E-05	2.31076E-07	9.48E-07	1.12E-06	4.27E-07	3.42E-07	2.63E-07	3.27E-07
1561	634611.6	4295920	0.000682	0.000136	0.000609	0.000346	7.3E-05	0.004939	0.000302	0.000105	0.000145	5.7361E-05	0.000235	0.000279	8.82728E-05	8.4886E-05	6.52924E-05	8.1049E-05	2.42556E-07	9.95E-07	1.18E-06	4.48E-07	3.59E-07	2.76E-07	3.43E-07
1562	634631.6	4295920	0.000718	0.000139	0.000654	0.000359	7.47E-05	0.005023	0.000316	0.000108	0.000149	5.3342E-05	0.000219	0.000259	8.64165E-05	7.8939E-05	6.0718E-05	7.53707E-05	2.55242E-07	1.05E-06	1.24E-06	4.71E-07	3.78E-07	2.91E-07	3.61E-07
1563	634651.6	4295920	0.000758	0.000143	0.000705	0.000373	7.64E-05	0.00507	0.000331	0.000111	0.000153	5.0155E-05	0.000206	0.000244	8.46278E-05	7.4223E-05	5.70904E-05	7.08676E-05	2.69199E-07	1.1E-06	1.31E-06	4.97E-07	3.98E-07	3.06E-07	3.8E-07
1564	634671.6	4295920	0.000801	0.000147	0.000762	0.000388	7.82E-05	0.005098	0.000347	0.000114	0.000157	4.752E-05	0.000195	0.000231	8.28863E-05	7.0324E-05	5.40916E-05	6.71452E-05	2.84511E-07	1.17E-06	1.38E-06	5.25E-07	4.21E-07	3.24E-07	4.02E-07
1565	634691.6	4295920	0.000851	0.000151	0.000828	0.000404	8.01E-05	0.005126	0.000364	0.000117	0.000162	4.5456E-05	0.000187	0.000221	8.15338E-05	6.7269E-05	5.17419E-05	6.42285E-05	3.01828E-07	1.24E-06	1.47E-06	5.57E-07	4.47E-07	3.44E-07	4.26E-07
1566	634711.6	4295920	0.000906	0.000155	0.000902	0.00042	8.2E-05	0.005143	0.000383	0.00012	0.000167	4.3707E-05	0.000179	0.000212	8.02758E-05	6.4681E-05	4.97511E-05	6.17572E-05	3.21177E-07	1.32E-06	1.56E-06	5.93E-07	4.75E-07	3.66E-07	4.54E-07
1567	634731.6	4295920	0.000968	0.000159	0.000987	0.000438	8.4E-05	0.00515	0.000403	0.000124	0.000172	4.2148E-05	0.000173	0.000205	7.89866E-05	6.2374E-05	4.79765E-05	5.95543E-05	3.42763E-07	1.41E-06	1.67E-06	6.33E-07	5.07E-07	3.9E-07	4.84E-07
1568	634751.6	4295920	0.00104	0.000164	0.001085	0.000458	8.6E-05	0.005161	0.000425	0.000127	0.000178	4.0859E-05	0.000168	0.000199	7.79134E-05	6.0467E-05	4.65096E-05	5.77334E-05	3.67495E-07	1.51E-06	1.79E-06	6.78E-07	5.44E-07	4.18E-07	5.19E-07
1569	634771.6	4295920	0.001121	0.000169	0.0012	0.000479	8.81E-05	0.005168	0.00045	0.000131	0.000185	3.9745E-05	0.000163	0.000193	7.6933E-05	5.8818E-05	4.52412E-05	5.6159E-05	3.95799E-07	1.62E-06	1.92E-06	7.31E-07	5.86E-07	4.51E-07	5.59E-07
1570	634791.6	4295920	0.001216	0.000174	0.001334	0.000503	9.03E-05	0.005173	0.000477	0.000135	0.000192	3.8768E-05	0.000159	0.000188	7.60273E-05	5.7371E-05	4.41287E-05	5.4778E-05	4.28298E-07	1.76E-06	2.08E-06	7.91E-07	6.34E-07	4.88E-07	6.05E-07
1571	634811.6	4295920	0.001325	0.000179	0.00149	0.000528	9.24E-05	0.005175	0.000507	0.000139	0.000199	3.7894E-05	0.000155	0.000184	7.51723E-05	5.6079E-05	4.31344E-05	5.35438E-05	4.6554E-07	1.91E-06	2.26E-06	8.59E-07	6.89E-07	5.3E-07	6.58E-07
1572	634831.6	4295920	0.001449	0.000185	0.00167	0.000557	9.47E-05	0.005176	0.00054	0.000144	0.000207	3.7108E-05	0.000152	0.00018	7.4368E-05	5.4916E-05	4.22398E-05	5.24332E-05	5.08061E-07	2.08E-06	2.47E-06	9.38E-07	7.52E-07	5.78E-07	7.18E-07
1573	634851.6	4295920	0.001591	0.000191	0.001876	0.000588	9.69E-05	0.005176	0.000578	0.000148	0.000216	3.6397E-05	0.000149	0.000177	7.36109E-05	5.3863E-05	4.14302E-05	5.14283E-05	5.56244E-07	2.28E-06	2.7E-06	1.03E-06	8.23E-07	6.33E-07	7.86E-07
1574	634871.6	4295920	0.001748	0.000197	0.002108	0.000623	9.92E-05	0.005175	0.000621	0.000153	0.000225	3.575E-05	0.000147	0.000174	7.28968E-05	5.2906E-05	4.06938E-05	5.05142E-05	6.09976E-07	2.5E-06	2.96E-06	1.13E-06	9.03E-07	6.94E-07	8.62E-07
1575	634891.6	4295920	0.001925	0.000204	0.002371	0.000661	0.000102	0.005174	0.000669	0.000158	0.000234	3.5159E-05	0.000144	0.000171	7.22213E-05	5.2031E-05	4.00211E-05	4.96791E-05	6.70511E-07	2.75E-06	3.26E-06	1.24E-06	9.92E-07	7.63E-07	9.47E-07
1576	634911.6	4295920	0.002129	0.000211	0.002678	0.000704	0.000104	0.005172	0.000724	0.000164	0.000245	3.4617E-05	0.000142	0.000168	7.15836E-05	5.1229E-05	3.94039E-05	4.8913E-05	7.40381E-07	3.04E-06	3.6E-06	1.37E-06	1.1E-06	8.43E-07	1.05E-06
1577	634931.6	4295920	0.002353	0.000218	0.003017	0.000752	0.000106	0.005168	0.000787	0.000169	0.000255	3.4118E-05	0.00014	0.000166	7.0976E-05	5.049E-05	3.88357E-05	4.82077E-05	8.17434E-07	3.35E-06	3.97E-06	1.51E-06	1.21E-06	9.3E-07	1.16E-06
1578	634951.6	4295920	0.002578	0.000226	0.003349	0.000806	0.000108	0.005163	0.00086	0.000175	0.000266	3.3657E-05	0.000138	0.000164	7.03983E-05	4.9807E-05	3.83107E-05	4.7556E-05	8.94618E-07	3.67E-06	4.35E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
1579	634971.6	4295920	0.002785	0.000234	0.003646	0.000866	0.000111	0.005159	0.000945	0.000182	0.000277	3.3229E-05	0.000136	0.000161	6.98487E-05	4.9175E-05	3.78242E-05	4.69521E-05	9.66316E-07	3.96E-06	4.7E-06	1.78E-06	1.43E-06	1.1E-06	1.37E-06
1580	634991.6	4295920	0.002971	0.000242	0.003896	0.000934	0.000113	0.005154	0.001043	0.000188	0.000289	3.2832E-05	0.000135	0.00016	6.93257E-05	4.8588E-05	3.73725E-05	4.63913E-05	1.03048E-06	4.23E-06	5.01E-06	1.9E-06	1.52E-06	1.17E-06	1.46E-06
1581	635011.6	4295920	0.003133	0.000251	0.004098	0.001011	0.000115	0.005149	0.001158	0.000195	0.000302	3.2463E-05	0.000133	0.000158	6.88293E-05	4.8041E-05	3.69521E-05	4.58695E-05	1.087E-06	4.46E-06	5.28E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
1582	635031.6	4295920	0.003275	0.000261	0.004253	0.001098	0.000117	0.005144	0.001292	0.000203	0.000315	3.2119E-05	0.000132	0.000156	6.83569E-05	4.7532E-05	3.65604E-05	4.53833E-05	1.13646E-06	4.66E-06	5.52E-06	2.1E-06	1.68E-06	1.29E-06	1.61E-06
1583	635051.6	4295920	0.003399	0.000271	0.004364	0.001197	0.00012	0.005141	0.001449	0.000211	0.000328	3.1798E-05	0.00013	0.000155	6.79052E-05	4.7057E-05	3.61954E-05	4.49302E-05	1.17969E-06	4.84E-06	5.73E-06	2.18E-06	1.75E-06	1.34E-06	1.67E-06
1584	635071.6	4295920	0.003507	0.000282	0.004433	0.001312	0.000122	0.005135	0.001636	0.000219	0.000343	3.1499E-05	0.000129	0.000153	6.74719E-05	4.6614E-05	3.58545E-05	4.4507E-05	1.21746E-06	5E-06	5.92E-06	2.25E-06	1.8E-06	1.39E-06	1.72E-06
1585	635091.6	4295920	0.003601	0.000294	0.00446	0.001443	0.000124	0.00513	0.001865	0.000228	0.000358	3.1218E-05	0.000128	0.000152	6.70542E-05	4.6198E-05	3.55344E-05	4.41096E-05	1.25051E-06	5.13E-06	6.08E-06	2.31E-06	1.85E-06	1.42E-06	1.77E-06
1586	635111.6	4295920	0.003683	0.000306	0.004446	0.001596	0.000126	0.005123	0.002157	0.000238	0.000374	3.0949E-05	0.000127	0.00015	6.66452E-05	4.58E-05	3.52284E-05	4.37299E-05	1.27948E-06	5.25E-06	6.22E-06	2.36E-06	1.89E-06	1.46E-06	1.81E-06
1587	635131.6	4295920	0.003755	0.00032	0.004392	0.001773	0.000129	0.005116	0.002551	0.000249	0.00039	3.0689E-05	0.000126	0.000149	6.62441E-05	4.5416E-05	3.49332E-05	4.33634E-05	1.30485E-06	5.35E-06	6.34E-06	2.41E-06	1.93E-06	1.49E-06	1.84E-06
1588	635151.6	4295920	0.003818	0.000335	0.004297	0.001975	0.000131	0.005107	0.003099	0.00026	0.000407	3.0441E-05	0.000125	0.000148	6.5849E-05	4.5048E-05	3.46501E-05	4.3012E-05	1.32705E-06	5.44E-06	6.45E-06	2.45E-06	1.96E-06	1.51E-06	1.88E-06
1589	635171.6	4295920	0.003872	0.000351	0.004161	0.002206	0.000133	0.0051	0.003842	0.000273	0.000425	3.0202E-05	0.000124	0.000147	6.54633E-05	4.4695E-05	3.43787E-05	4.26751E-05	1.34644E-06	5.52E-06	6.54E-06	2.49E-06	1.99E-06	1.53E-06	1.9E-06
1590	635191.6	4295920	0.00392	0.000369	0.003988	0.002463	0.000136	0.005092	0.004794	0.000287	0.000442	2.9976E-05	0.000123	0.000146	6.50923E-05	4.436E-05	3.41208E-05	4.23549E-05	1.36332E-06	5.59E-06	6.63E-06	2.52E-06	2.02E-06	1.55E-06	1.93E-06
1591	635211.6	4295920	0.003961	0.000389	0.003775	0.002751	0.000139	0.005085	0.005977	0.000302	0.000459	2.9764E-05	0.000122	0.000145	6.47339E-05	4.4047E-05	3.38798E-05	4.20558E-05	1.37797E-06	5.65E-06	6.7E-06	2.54E-06	2.04E-06	1.57E-06	1.95E-06
1592	635231.6	4295920	0.003996	0.000411	0.003511	0.003084	0.000142	0.005078	0.007445	0.000319	0.000476	2.9565E-05	0.000121	0.000144	6.43912E-05	4.3752E-05	3.36534E-05	4.17747E-05	1.39065E-06	5.71E-06	6.76E-06	2.57E-06	2.06E-06	1.58E-06	1.96E-06
1593	635251.6	4295920	0.004027	0.000435	0.003199	0.003459	0.000145	0.005071	0.009118	0.000338	0.000492	2.9374E-05	0.000121	0.000143	6.40621E-05	4.347E-05	3.34363E-05	4.15053E-05	1.40165E-06	5.75E-06	6.81E-06	2.59E-06	2.07E-06	1.6E-06	1.98E-06
1594	635271.6	4295920	0.004053	0.000461	0.002867	0.003845	0.000149	0.005063	0.01096	0.000358	0.000509	2.9188E-05	0.00012	0.000142	6.37397E-05	4.3195E-05	3.32247E-05	4.12426E-05	1.4112E-06	5.79E-06	6.86E-06	2.61E-06	2.09E-06	1.61E-06	1.99E-06
1595	635291.6	4295920	0.004069	0.00049	0.002544	0.004197	0.000154	0.005044	0.01316	0.000381	0.000525	2.895E-05	0.000119	0.000141	6.3297E-05	4.2842E-05	3.29528E-05	4.09051E-05	1.41745E-06	5.82E-06	6.89E-06	2.62E-06	2.1E-06	1.61E-06	2E-06
1596	635311.6	4295920	0.004084	0.000523	0.002251	0.004504	0.000159	0.005029	0.015342	0.000406	0.000542	2.8729E-05	0.000118	0.00014	6.28824E-05	4.2516E-05	3.27021E-05	4.05939E-05	1.42307E-06	5.84E-06	6.92E-06	2.63E-06	2.11E-06	1.62E-06	2.01E-06
1597	635331.6	4295920	0.0041	0.000559	0.001992	0.004765	0.000165	0.00502	0.01612	0.000435	0.00056	2.8551E-05	0.000117	0.000139	6.25516E-05	4.2251E-05	3.24988E-05	4.03415E-05	1.42907E-06	5.86E-06	6.94E-06	2.64E-06	2.11E-06	1.63E-06	2.02E-06
1598	635351.6	4295920	0.004115	0.0006	0.001764	0.004976	0.000171	0.005011	0.01475	0.000466	0.000579	2.8384E-05	0.000116	0.000138	6.22394E-05	4.2005E-05	3.23093E-05	4.01063E-05	1.43461E-06	5.89E-06	6.97E-06	2.65E-06	2.12E-06	1.63E-06	2.03E-06
1599	635371.6	4295920	0.004129	0.000646	0.001566	0.005141	0.000179	0.005002	0.012058	0.000502	0.000598	2.8225E-05	0.000116	0.000137	6.19425E-05	4.177E-05	3.21285E-05	3.98819E-05	1.43962E-06	5.91E-06	7E-06	2.66E-06	2.13E-06	1.64E-06	2.03E-06
1600	635391.6	4295920	0.004141	0.000698	0.001392	0.005262	0.000188	0.004993	0.009272	0.000542	0.000618	2.807E-05	0.000115	0.000136	6.16513E-05	4.154E-05	3.19519E-05	3.96626E-05	1.444E-06	5.92E-06	7.02E-06	2.67E-06	2.14E-06	1.64E-06	2.04E-06
1601	635411.6	4295920	0.004151	0.000756	0.001241	0.005342	0.000198	0.004984	0.00697	0.000588	0.000638	2.7918E-05	0.000115	0.000136	6.1368E-05	4.1316E-05	3.17791E-05	3.94482E-05	1.44783E-06	5.94E-06	7.04E-06	2.67E-06	2.14E-06	1.65E-06	2.05E-06
1602	635431.6	4295920	0.00416	0.000823	0.001109	0.005382	0.000209	0.004976	0.005217	0.00064	0.000658	2.777E-05	0.000114	0.000135	6.10954E-05	4.1097E-05	3.16106E-05	3.9239E-05	1.45112E-06	5.95E-06	7.05E-06	2.68E-06	2.15E-06	1.65E-06	2.05E-06
1603	635451.6	4295920	0.004168	0.0009	0.000993	0.005383	0.000221	0.004966	0.003926	0.000699	0.000679	2.7626E-05	0.000113	0.000134	6.08334E-05	4.0883E-05	3.14465E-05	3.90353E-05	1.45392E-06	5.97E-06	7.07E-06	2.68E-06	2.15E-06	1.65E-06	2.05E-06
1604	635471.6	4295920	0.004174	0.000988	0.000892	0.005346	0.000235	0.004957	0.002989	0.000768	0.000701	2.7486E-05	0.000113	0.000134	6.05837E-05	4.0676E-05	3.12871E-05	3.88374E-05	1.45623E-06	5.97E-06	7.08E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1605	635491.6	4295920	0.004179	0.001088	0.000804	0.00527	0.000249	0.004949	0.002314	0.000846	0.000722	2.735E-05	0.000112	0.000133	6.03443E-05	4.0475E-05	3.11324E-05	3.86454E-05	1.45803E-06	5.98E-06	7.09E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1606	635511.6	4295920	0.004182	0.001203	0.000726	0.005155	0.000264	0.004941	0.001827	0.000935	0.000743	2.7219E-05	0.000112	0.000132	6.01159E-05	4.0281E-05	3.09832E-05	3.84601E-05	1.45928E-06	5.99E-06	7.09E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1607	635531.6	4295920	0.004183	0.001332	0.000657	0.005003	0.000279	0.004932	0.001474	0.001035	0.000764	2.7092E-05	0.000111	0.000132	5.98946E-05	4.0093E-05	3.08385E-05	3.82806E-05	1.45991E-06	5.99E-06	7.09E-06	2.7E-06	2.16E-06	1.66E-06	2.06E-06
1608	635551.6	4295920	0.004183	0.001477	0.000597	0.004813	0.000295	0.004923	0.001214	0.001148	0.000784	2.6967E-05	0.000111	0.000131	5.96786E-05	3.9908E-05	3.0696E-05	3.81036E-05	1.45987E-06	5.99E-06	7.09E-06	2.7E-06	2.16E-06	1.66E-06	2.06E-06
1609	635571.6	4295920	0.00418	0.001636	0.000543	0.004589	0.000311	0.004914	0.001019	0.001271	0.000803	2.684E-05	0.00011	0.00013	5.94678E-05	3.972E-05	3.05514E-05	3.79242E-05	1.45907E-06	5.99E-06	7.09E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1610	635591.6	4295920	0.004176	0.001814	0.000496	0.004323	0.000328	0.004903	0.000871	0.00141	0.00082	2.6712E-05	0.00011	0.00013	5.92629E-05	3.953E-05	3.04052E-05	3.77427E-05	1.45743E-06	5.98E-06	7.08E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1611	635611.6	4295920	0.004168	0.002018	0.000454	0.004005	0.000344	0.004892	0.000755	0.001568	0.000836	2.6583E-05	0.000109	0.000129	5.90653E-05	3.934E-05	3.02591E-05	3.75614E-05	1.45489E-06	5.97E-06	7.07E-06	2.69E-06	2.15E-06	1.66E-06	2.06E-06
1612	635631.6	4295920	0.004158	0.002243	0.000416	0.003645	0.00036	0.004882	0.000662	0.001743	0.00085	2.6455E-05	0.000109	0.000129	5.88777E-05	3.9149E-05	3.01128E-05	3.73797E-05	1.45133E-06	5.95E-06	7.05E-06	2.68E-06	2.15E-06	1.65E-06	2.05E-06
1613	635651.6	4295920	0.004144	0.00247	0.000383	0.003273	0.000375	0.004871	0.000588	0.00192	0.000863	2.6326E-05	0.000108	0.000128	5.87042E-05	3.8959E-05	2.9966E-05	3.71975E-05	1.44667E-06	5.94E-06	7.03E-06	2.67E-06	2.14E-06	1.65E-06	2.04E-06
1614	635671.6	4295920	0.004127	0.002682	0.000353	0.002917	0.000391	0.004861	0.000526	0.002085	0.000874	2.6199E-05	0.000107	0.000127	5.85448E-05	3.877E-05	2.98213E-05	3.70179E-05	1.44083E-06	5.91E-06	7E-06	2.66E-06	2.13E-06	1.64E-06	2.04E-06
1615	635691.6	4295920	0.004107	0.002869	0.000327	0.002592	0.000406	0.004852	0.000474	0.00223	0.000882	2.6077E-05	0.000107	0.000127	5.8396E-05	3.859E-05	2.96826E-05	3.68457E-05	1.43373E-06	5.88E-06	6.97E-06	2.65E-06	2.12E-06	1.63E-06	2.03E-06
1616	635711.6	4295920	0.004083	0.003029	0.000303	0.002302	0.000422	0.004842	0.00043	0.002354	0.000889	2.596E-05	0.000107	0.000126	5.82511E-05	3.8417E-05	2.95494E-05	3.66804E-05	1.42529E-06	5.85E-06	6.93E-06	2.63E-06	2.11E-06	1.62E-06	2.01E-06
1617	635731.6	4295920	0.004054	0.003162	0.000281	0.002046	0.000438	0.004832	0.000392	0.002458	0.000894	2.5846E-05	0.000106	0.000126	5.81121E-05	3.8248E-05	2.94198E-05	3.65195E-05	1.41543E-06	5.81E-06	6.88E-06	2.61E-06	2.09E-06	1.61E-06	2E-06
1618	635751.6	4295920	0.004021	0.00327	0.000262	0.001822	0.000455	0.00482	0.00036	0.002541	0.000897	2.5735E-05	0.000106	0.000125	5.79856E-05	3.8084E-05	2.92932E-05	3.63623E-05	1.40403E-06	5.76E-06	6.82E-06	2.59E-06	2.08E-06	1.6E-06	1.98E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1619	635771.6	4295920	0.003984	0.003353	0.000244	0.001625	0.000473	0.00481	0.000331	0.002606	0.000898	2.5623E-05	0.000105	0.000125	5.78797E-05	3.7919E-05	2.91667E-05	3.62054E-05	1.39098E-06	5.71E-06	6.76E-06	2.57E-06	2.06E-06	1.58E-06	1.97E-06
1620	635791.6	4295920	0.003941	0.003414	0.000229	0.001453	0.000492	0.0048	0.000306	0.002653	0.000897	2.5511E-05	0.000105	0.000124	5.78011E-05	3.7754E-05	2.90391E-05	3.6047E-05	1.3761E-06	5.65E-06	6.69E-06	2.54E-06	2.04E-06	1.57E-06	1.94E-06
1621	635811.6	4295920	0.003892	0.003453	0.000215	0.001303	0.000514	0.00479	0.000284	0.002684	0.000894	2.54E-05	0.000104	0.000123	5.7749E-05	3.7588E-05	2.89121E-05	3.58893E-05	1.35919E-06	5.58E-06	6.61E-06	2.51E-06	2.01E-06	1.55E-06	1.92E-06
1622	635831.6	4295920	0.003837	0.003473	0.000202	0.001171	0.000536	0.004779	0.000264	0.002699	0.000889	2.529E-05	0.000104	0.000123	5.77348E-05	3.7426E-05	2.8787E-05	3.5734E-05	1.33998E-06	5.5E-06	6.51E-06	2.47E-06	1.98E-06	1.53E-06	1.89E-06
1623	635851.6	4295920	0.003772	0.00347	0.00019	0.001055	0.000559	0.004764	0.000246	0.002697	0.000882	2.5162E-05	0.000103	0.000122	5.77563E-05	3.7237E-05	2.8642E-05	3.5554E-05	1.3174E-06	5.41E-06	6.4E-06	2.43E-06	1.95E-06	1.5E-06	1.86E-06
1624	635871.6	4295920	0.003694	0.003443	0.00018	0.000952	0.000581	0.004742	0.00023	0.002676	0.000873	2.4997E-05	0.000103	0.000121	5.77781E-05	3.6993E-05	2.84542E-05	3.53209E-05	1.29046E-06	5.29E-06	6.27E-06	2.38E-06	1.91E-06	1.47E-06	1.82E-06
1625	635891.6	4295920	0.003611	0.003402	0.00017	0.000862	0.000599	0.00473	0.000216	0.002644	0.000864	2.4885E-05	0.000102	0.000121	5.78599E-05	3.6826E-05	2.83258E-05	3.51614E-05	1.26199E-06	5.18E-06	6.13E-06	2.33E-06	1.87E-06	1.44E-06	1.78E-06
1626	635911.6	4295920	0.003518	0.003342	0.000161	0.000784	0.000613	0.004718	0.000203	0.002597	0.000854	2.478E-05	0.000102	0.00012	5.7627E-05	3.667E-05	2.82061E-05	3.50129E-05	1.23E-06	5.05E-06	5.98E-06	2.27E-06	1.82E-06	1.4E-06	1.74E-06
1627	635931.6	4295920	0.003414	0.003261	0.000153	0.000714	0.000621	0.004706	0.000191	0.002534	0.000842	2.4676E-05	0.000101	0.00012	5.7014E-05	3.6517E-05	2.80878E-05	3.48661E-05	1.19401E-06	4.9E-06	5.8E-06	2.2E-06	1.77E-06	1.36E-06	1.69E-06
1628	635951.6	4295920	0.003296	0.003159	0.000146	0.000652	0.000625	0.004692	0.00018	0.002455	0.000831	2.4563E-05	0.000101	0.000119	5.60019E-05	3.635E-05	2.79595E-05	3.47068E-05	1.15354E-06	4.73E-06	5.61E-06	2.13E-06	1.71E-06	1.31E-06	1.63E-06
1629	635971.6	4295920	0.003166	0.003037	0.000139	0.000597	0.000627	0.004678	0.000171	0.002361	0.000818	2.4452E-05	0.0001	0.000119	5.37321E-05	3.6186E-05	2.78337E-05	3.45506E-05	1.10922E-06	4.55E-06	5.39E-06	2.05E-06	1.64E-06	1.26E-06	1.57E-06
1630	635991.6	4295920	0.003028	0.002899	0.000133	0.000548	0.000629	0.004665	0.000162	0.002253	0.000805	2.4346E-05	9.99E-05	0.000118	5.0965E-05	3.6029E-05	2.77126E-05	3.44003E-05	1.06143E-06	4.35E-06	5.16E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1631	636011.6	4295920	0.002876	0.002738	0.000127	0.000504	0.000634	0.004652	0.000153	0.002128	0.00079	2.4238E-05	9.94E-05	0.000118	4.96484E-05	3.5869E-05	2.75898E-05	3.42478E-05	1.00888E-06	4.14E-06	4.9E-06	1.86E-06	1.49E-06	1.15E-06	1.43E-06
1632	636031.6	4295920	0.002705	0.002549	0.000122	0.000465	0.000644	0.004638	0.000146	0.001981	0.000774	2.413E-05	9.9E-05	0.000117	4.71431E-05	3.571E-05	2.74671E-05	3.40956E-05	9.499E-07	3.9E-06	4.62E-06	1.75E-06	1.41E-06	1.08E-06	1.34E-06
1633	636051.6	4295920	0.002518	0.002335	0.000117	0.00043	0.00066	0.004625	0.000139	0.001815	0.000757	2.4023E-05	9.86E-05	0.000117	4.32671E-05	3.5551E-05	2.73447E-05	3.39437E-05	8.8517E-07	3.63E-06	4.3E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
1634	636071.6	4295920	0.002325	0.002111	0.000113	0.000399	0.000679	0.004611	0.000132	0.001641	0.000739	2.3915E-05	9.81E-05	0.000116	3.83389E-05	3.5392E-05	2.72225E-05	3.37919E-05	8.18353E-07	3.36E-06	3.98E-06	1.51E-06	1.21E-06	9.32E-07	1.16E-06
1635	636091.6	4295920	0.002137	0.001892	0.000109	0.000371	0.000701	0.004592	0.000126	0.001471	0.000719	2.3785E-05	9.76E-05	0.000116	3.34383E-05	3.5199E-05	2.70744E-05	3.36081E-05	7.5316E-07	3.09E-06	3.66E-06	1.39E-06	1.11E-06	8.57E-07	1.06E-06
1636	636111.6	4295920	0.001961	0.001689	0.000105	0.000345	0.000724	0.004564	0.000121	0.001312	0.000698	2.362E-05	9.69E-05	0.000115	2.91047E-05	3.4955E-05	2.68863E-05	3.33746E-05	6.91967E-07	2.84E-06	3.36E-06	1.28E-06	1.02E-06	7.88E-07	9.78E-07
1637	636131.6	4295920	0.001803	0.001507	0.000101	0.000322	0.000749	0.004546	0.000116	0.001171	0.000677	2.3502E-05	9.64E-05	0.000114	2.54795E-05	3.478E-05	2.67523E-05	3.32083E-05	6.37019E-07	2.61E-06	3.1E-06	1.18E-06	9.43E-07	7.25E-07	9E-07
1638	636151.6	4295920	0.001661	0.001346	9.76E-05	0.000302	0.000773	0.004531	0.000111	0.001046	0.000654	2.339E-05	9.6E-05	0.000114	2.24617E-05	3.4614E-05	2.66244E-05	3.30495E-05	5.87509E-07	2.41E-06	2.86E-06	1.08E-06	8.69E-07	6.69E-07	8.3E-07
1639	636171.6	4295920	0.001534	0.001203	9.43E-05	0.000283	0.000796	0.004514	0.000106	0.000935	0.000631	2.3275E-05	9.55E-05	0.000113	1.99448E-05	3.4444E-05	2.64935E-05	3.2887E-05	5.42964E-07	2.23E-06	2.64E-06	1E-06	8.04E-07	6.18E-07	7.67E-07
1640	636191.6	4295920	0.001418	0.001076	9.12E-05	0.000266	0.000819	0.004486	0.000102	0.000836	0.000606	2.3115E-05	9.48E-05	0.000112	1.78085E-05	3.4208E-05	2.63119E-05	3.26616E-05	5.02484E-07	2.06E-06	2.44E-06	9.28E-07	7.44E-07	5.72E-07	7.1E-07
1641	636211.6	4295920	0.001314	0.000965	8.84E-05	0.000251	0.00084	0.004461	9.81E-05	0.00075	0.000581	2.2963E-05	9.42E-05	0.000112	1.5989E-05	3.3982E-05	2.61382E-05	3.2446E-05	4.66208E-07	1.91E-06	2.27E-06	8.61E-07	6.9E-07	5.31E-07	6.59E-07
1642	636231.6	4295920	0.001222	0.000867	8.56E-05	0.000237	0.000858	0.00444	9.44E-05	0.000674	0.000556	2.2824E-05	9.36E-05	0.000111	1.44227E-05	3.3777E-05	2.59802E-05	3.22498E-05	4.33662E-07	1.78E-06	2.11E-06	8.01E-07	6.42E-07	4.94E-07	6.13E-07
1643	636251.6	4295920	0.001138	0.000782	8.31E-05	0.000224	0.000872	0.004421	9.09E-05	0.000607	0.00053	2.2691E-05	9.31E-05	0.00011	1.3062E-05	3.3579E-05	2.58282E-05	3.20611E-05	4.04253E-07	1.66E-06	1.96E-06	7.46E-07	5.98E-07	4.6E-07	5.71E-07
1644	636271.6	4295920	0.001062	0.000706	8.06E-05	0.000213	0.00088	0.004401	8.76E-05	0.000549	0.000505	2.2551E-05	9.25E-05	0.00011	1.18716E-05	3.3373E-05	2.56695E-05	3.18642E-05	3.7748E-07	1.55E-06	1.83E-06	6.97E-07	5.59E-07	4.3E-07	5.33E-07
1645	636291.6	4295920	0.000993	0.00064	7.83E-05	0.000202	0.000882	0.004379	8.45E-05	0.000497	0.000479	2.2406E-05	9.19E-05	0.000109	1.08255E-05	3.3157E-05	2.55039E-05	3.16586E-05	3.52981E-07	1.45E-06	1.72E-06	6.52E-07	5.22E-07	4.02E-07	4.99E-07
1646	636311.6	4295920	0.000929	0.000581	7.61E-05	0.000193	0.000877	0.004357	8.16E-05	0.000452	0.000455	2.2253E-05	9.13E-05	0.000108	9.90205E-06	3.2931E-05	2.533E-05	3.14427E-05	3.30467E-07	1.36E-06	1.61E-06	6.1E-07	4.89E-07	3.76E-07	4.67E-07
1647	636331.6	4295920	0.00087	0.000529	7.4E-05	0.000184	0.000866	0.00433	7.88E-05	0.000411	0.000431	2.2076E-05	9.06E-05	0.000107	9.08044E-06	3.2669E-05	2.51286E-05	3.11927E-05	3.09633E-07	1.27E-06	1.5E-06	5.72E-07	4.58E-07	3.52E-07	4.38E-07
1648	636351.6	4295920	0.000815	0.000482	7.2E-05	0.000176	0.000848	0.004293	7.62E-05	0.000375	0.000408	2.1857E-05	8.97E-05	0.000106	8.34657E-06	3.2346E-05	2.48797E-05	3.08838E-05	2.90219E-07	1.19E-06	1.41E-06	5.36E-07	4.29E-07	3.3E-07	4.1E-07
1649	636371.6	4295920	0.000765	0.000441	7.01E-05	0.000168	0.000827	0.004265	7.37E-05	0.000343	0.000386	2.1671E-05	8.89E-05	0.000105	7.70071E-06	3.207E-05	2.46678E-05	3.06207E-05	2.72466E-07	1.12E-06	1.32E-06	5.03E-07	4.03E-07	3.1E-07	3.85E-07
1650	636391.6	4295920	0.000719	0.000405	6.83E-05	0.000161	0.000801	0.004236	7.14E-05	0.000315	0.000364	2.1478E-05	8.81E-05	0.000104	7.1276E-06	3.1784E-05	2.44478E-05	3.03476E-05	2.5604E-07	1.05E-06	1.24E-06	4.73E-07	3.79E-07	2.91E-07	3.62E-07
1651	636411.6	4295920	0.000675	0.000373	6.65E-05	0.000155	0.000773	0.004202	6.92E-05	0.00029	0.000344	2.127E-05	8.73E-05	0.000103	6.61674E-06	3.1477E-05	2.42113E-05	3.0054E-05	2.40802E-07	9.88E-07	1.17E-06	4.45E-07	3.56E-07	2.74E-07	3.4E-07
1652	636431.6	4295920	0.000636	0.000343	6.48E-05	0.000149	0.000742	0.004165	6.71E-05	0.000267	0.000325	2.1045E-05	8.63E-05	0.000102	6.15882E-06	3.1144E-05	2.39552E-05	2.97362E-05	2.26668E-07	9.3E-07	1.1E-06	4.18E-07	3.35E-07	2.58E-07	3.2E-07
1653	636451.6	4295920	0.000599	0.000318	6.32E-05	0.000143	0.000711	0.004125	6.51E-05	0.000247	0.000307	2.08E-05	8.53E-05	0.000101	5.74561E-06	3.0782E-05	2.36765E-05	2.93902E-05	2.13555E-07	8.76E-07	1.04E-06	3.94E-07	3.16E-07	2.43E-07	3.02E-07
1654	636471.6	4295920	0.000564	0.000294	6.17E-05	0.000138	0.000679	0.004082	6.32E-05	0.000229	0.00029	2.0532E-05	8.42E-05	9.98E-05	5.37117E-06	3.0385E-05	2.33711E-05	2.90111E-05	2.01389E-07	8.26E-07	9.79E-07	3.72E-07	2.98E-07	2.29E-07	2.85E-07
1655	636491.6	4295920	0.000532	0.000273	6.02E-05	0.000133	0.000647	0.004034	6.13E-05	0.000212	0.000274	2.0236E-05	8.3E-05	9.83E-05	5.03126E-06	2.9947E-05	2.30342E-05	2.85929E-05	1.90104E-07	7.8E-07	9.24E-07	3.51E-07	2.81E-07	2.16E-07	2.69E-07
1656	636511.6	4295920	0.000503	0.000254	5.88E-05	0.000129	0.000615	0.003978	5.96E-05	0.000198	0.000258	1.9905E-05	8.17E-05	9.67E-05	4.72334E-06	2.9457E-05	2.26578E-05	2.81256E-05	1.79627E-07	7.37E-07	8.73E-07	3.32E-07	2.66E-07	2.04E-07	2.54E-07
1657	636531.6	4295920	0.000475	0.000237	5.75E-05	0.000125	0.000584	0.003914	5.8E-05	0.000184	0.000244	1.9527E-05	8.01E-05	9.49E-05	4.44456E-06	2.8898E-05	2.22274E-05	2.75915E-05	1.69901E-07	6.97E-07	8.26E-07	3.14E-07	2.51E-07	1.93E-07	2.4E-07
1658	636551.6	4295920	0.00045	0.000222	5.61E-05	0.000121	0.000554	0.003837	5.64E-05	0.000173	0.000231	1.9081E-05	7.83E-05	9.27E-05	4.19239E-06	2.8237E-05	2.17193E-05	2.69607E-05	1.60862E-07	6.6E-07	7.82E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
1659	636571.6	4295920	0.000426	0.000208	5.49E-05	0.000117	0.000525	0.003746	5.49E-05	0.000162	0.000218	1.8555E-05	7.61E-05	9.02E-05	3.96484E-06	2.7459E-05	2.11207E-05	2.62176E-05	1.52501E-07	6.26E-07	7.41E-07	2.82E-07	2.26E-07	1.74E-07	2.15E-07
1660	636591.6	4295920	0.000405	0.000196	5.37E-05	0.000113	0.000498	0.003638	5.35E-05	0.000152	0.000206	1.7931E-05	7.36E-05	8.71E-05	3.7588E-06	2.6536E-05	2.0411E-05	2.53367E-05	1.4478E-07	5.94E-07	7.04E-07	2.67E-07	2.14E-07	1.65E-07	2.05E-07
1661	636611.6	4295920	0.000384	0.000184	5.25E-05	0.00011	0.000471	0.003493	5.21E-05	0.000143	0.000195	1.714E-05	7.03E-05	8.33E-05	3.56889E-06	2.5366E-05	1.95106E-05	2.42189E-05	1.37523E-07	5.64E-07	6.68E-07	2.54E-07	2.04E-07	1.57E-07	1.94E-07
1662	636631.6	4295920	0.000365	0.000174	5.14E-05	0.000107	0.000446	0.003313	5.07E-05	0.000135	0.000184	1.6176E-05	6.64E-05	7.86E-05	3.39427E-06	2.3938E-05	1.84125E-05	2.28559E-05	1.30767E-07	5.37E-07	6.35E-07	2.41E-07	1.94E-07	1.49E-07	1.85E-07
1663	636651.6	4295920	0.000348	0.000164	5.03E-05	0.000104	0.000421	0.003096	4.95E-05	0.000128	0.000174	1.5022E-05	6.16E-05	7.3E-05	3.23295E-06	2.223E-05	1.70991E-05	2.12256E-05	1.24475E-07	5.11E-07	6.05E-07	2.3E-07	1.84E-07	1.42E-07	1.76E-07
1664	634271.6	4295940	0.000372	9.49E-05	0.000268	0.000205	5.3E-05	0.0006	0.000166	7.38E-05	0.0001	1.7292E-05	7.09E-05	8.4E-05	1.51074E-05	2.559E-05	1.96834E-05	2.44335E-05	1.33143E-07	5.46E-07	6.47E-07	2.46E-07	1.97E-07	1.52E-07	1.88E-07
1665	634291.6	4295940	0.000383	9.67E-05	0.000278	0.000211	5.39E-05	0.000644	0.000171	7.52E-05	0.000103	1.9382E-05	7.95E-05	9.42E-05	1.65805E-05	2.8683E-05	2.20626E-05	2.73869E-05	1.3704E-07	5.62E-07	6.66E-07	2.53E-07	2.03E-07	1.56E-07	1.94E-07
1666	634311.6	4295940	0.000395	9.86E-05	0.00029	0.000217	5.48E-05	0.000695	0.000177	7.67E-05	0.000105	2.1968E-05	9.01E-05	0.000107	1.83296E-05	3.251E-05	2.50059E-05	3.10405E-05	1.41161E-07	5.79E-07	6.86E-07	2.61E-07	2.09E-07	1.61E-07	1.99E-07
1667	634331.6	4295940	0.000407	0.000101	0.000301	0.000223	5.57E-05	0.000755	0.000183	7.82E-05	0.000107	2.5208E-05	0.000103	0.000123	2.04242E-05	3.7304E-05	2.86938E-05	3.56182E-05	1.45504E-07	5.97E-07	7.07E-07	2.69E-07	2.15E-07	1.66E-07	2.06E-07
1668	634351.6	4295940	0.00042	0.000103	0.000314	0.00023	5.66E-05	0.000829	0.000189	7.98E-05	0.00011	2.9374E-05	0.000121	0.000143	2.2983E-05	4.3469E-05	3.34357E-05	4.15045E-05	1.5007E-07	6.16E-07	7.29E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
1669	634371.6	4295940	0.000434	0.000105	0.000327	0.000237	5.76E-05	0.000926	0.000195	8.14E-05	0.000112	3.4917E-05	0.000143	0.00017	2.61922E-05	5.1673E-05	3.97455E-05	4.93371E-05	1.54886E-07	6.35E-07	7.53E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
1670	634391.6	4295940	0.000448	0.000107	0.000342	0.000244	5.86E-05	0.001055	0.000202	8.31E-05	0.000115	4.2646E-05	0.000175	0.000207	3.03427E-05	6.3111E-05	4.85433E-05	6.02579E-05	1.59981E-07	6.56E-07	7.77E-07	2.95E-07	2.37E-07	1.82E-07	2.26E-07
1671	634411.6	4295940	0.000463	0.000109	0.000357	0.000251	5.97E-05	0.001204	0.000209	8.49E-05	0.000117	5.4134E-05	0.000222	0.000263	3.58392E-05	8.0111E-05	6.16196E-05	7.64899E-05	1.65382E-07	6.79E-07	8.04E-07	3.05E-07	2.45E-07	1.88E-07	2.34E-07
1672	634431.6	4295940	0.000479	0.000112	0.000374	0.000259	6.08E-05	0.001437	0.000217	8.67E-05	0.00012	7.295E-05	0.000299	0.000355	4.33401E-05	0.00010796	8.30374E-05	0.000103076	1.71089E-07	7.02E-07	8.31E-07	3.16E-07	2.53E-07	1.95E-07	2.42E-07
1673	634451.6	4295940	0.000497	0.000114	0.000392	0.000268	6.2E-05	0.001778	0.000225	8.86E-05	0.000123	0.000109	0.000447	0.00053	5.38014E-05	0.00016131	0.000124073	0.000154014	1.77186E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
1674	634471.6	4295940	0.000515	0.000116	0.000412	0.000277	6.32E-05	0.002309	0.000234	9.05E-05	0.000125	0.00021131	0.000867	0.001027	6.75177E-05	0.00031272	0.000240534	0.000298581	1.83738E-07	7.54E-07	8.93E-07	3.39E-07	2.72E-07	2.09E-07	2.6E-07
1675	634491.6	4295940	0.000535	0.000119	0.000434	0.000286	6.44E-05	0.003086	0.000243	9.26E-05	0.000128	0.00023759	0.000975	0.001155	8.86472E-05	0.00035161	0.000270449	0.000335715	1.90819E-07	7.83E-07	9.27E-07	3.52E-07	2.82E-07	2.17E-07	2.7E-07
1676	634511.6	4295940	0.000557	0.000122	0.000458	0.000296	6.57E-05	0.004156	0.000253	9.47E-05	0.000131	0.00014271	0.000586	0.000694	0.000112135	0.00021119	0.000162443	0.000201644	1.98484E-07	8.14E-07	9.65E-07	3.66E-07	2.94E-07	2.26E-07	2.8E-07
1677	634531.6	4295940	0.00058	0.000125	0.000485	0.000306	6.71E-05	0.005037	0.000263	9.7E-05	0.000134	0.00010793	0.000443	0.000525	0.000120793	0.00015972	0.000122855	0.000152502	2.06799E-07	8.48E-07	1E-06	3.82E-07	3.06E-07	2.35E-07	2.92E-07
1678	634551.6	4295940	0.000606	0.000128	0.000515	0.000317	6.84E-05	0.005568	0.000274	9.93E-05	0.000137	8.971E-05	0.000368	0.000436	0.000120368	0.00013276	0.000102115	0.000126758	2.15857E-07	8.86E-07	1.05E-06	3.99E-07	3.19E-07	2.46E-07	3.05E-07
1679	634571.6	4295940	0.000634	0.000131	0.000548	0.000329	6.99E-05	0.005842	0.000286	0.000102	0.00014	7.8279E-05	0.000321	0.00038	0.000117075	0.00011584	8.91035E-05	0.000110606	2.25619E-07	9.26E-07	1.1E-06	4.17E-07	3.34E-07	2.57E-07	3.19E-07
1680	634591.6	4295940	0.000664	0.000134	0.000585	0.000341	7.15E-05	0.006012	0.000299	0.000104	0.000144	7.0555E-05	0.000289	0.000343	0.000113569	0.00010441	8.03114E-05	9.96924E-05	2.36366E-07	9.7E-07	1.15E-06	4.36E-07	3.5E-07	2.69E-07	3.34E-07
1681	634611.6	4295940	0.000698	0.000138	0.000627	0.000354	7.31E-05	0.00612	0.000312	0.000107	0.000147	6.51E-05	0.000267	0.000316	0.000110693	9.634E-05	7.41023E-05	9.19849E-05	2.48309E-07	1.02E-06	1.21E-06	4.58E-07	3.67E-07	2.83E-07	3.51E-07
1682	634631.6	4295940	0.000736	0.000141	0.000675	0.000367	7.47E-05	0.006187	0.000327	0.00011	0.000151	6.0985E-05	0.00025	0.000296	0.000108226	9.025E-05	6.94182E-05	8.61704E-05	2.61515E-07	1.07E-06	1.27E-06	4.83E-07	3.87E-07	2.98E-07	3.7E-07
1683	634651.6	4295940	0.000777	0.000145	0.000729	0.000382	7.64E-05	0.006213	0.000342	0.000113	0.000155	5.7702E-05	0.000237	0.00028	0.000105973	8.5392E-05	6.56816E-05	8.15322E-05	2.76076E-07	1.13E-06	1.34E-06	5.1E-07	4.09E-07	3.14E-07	3.9E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1684	634671.6	4295940	0.000823	0.000149	0.000789	0.000397	7.82E-05	0.006225	0.000359	0.000116	0.000159	5.4956E-05	0.000225	0.000267	0.000103785	8.1328E-05	6.25554E-05	7.76515E-05	2.92121E-07	1.2E-06	1.42E-06	5.39E-07	4.32E-07	3.33E-07	4.13E-07
1685	634691.6	4295940	0.000875	0.000153	0.000858	0.000413	8.01E-05	0.006242	0.000377	0.000119	0.000164	5.2836E-05	0.000217	0.000257	0.000102163	7.8191E-05	6.01425E-05	7.46564E-05	3.10338E-07	1.27E-06	1.51E-06	5.73E-07	4.59E-07	3.53E-07	4.39E-07
1686	634711.6	4295940	0.000934	0.000157	0.000938	0.000431	8.2E-05	0.006245	0.000397	0.000122	0.000169	5.1014E-05	0.000209	0.000248	0.000100615	7.5494E-05	5.80684E-05	7.20817E-05	3.30782E-07	1.36E-06	1.61E-06	6.11E-07	4.9E-07	3.77E-07	4.67E-07
1687	634731.6	4295940	0.001	0.000162	0.001028	0.000449	8.41E-05	0.006235	0.000419	0.000126	0.000174	4.9323E-05	0.000202	0.00024	9.8905E-05	7.2992E-05	5.61437E-05	6.96925E-05	3.53649E-07	1.45E-06	1.72E-06	6.53E-07	5.23E-07	4.03E-07	5E-07
1688	634751.6	4295940	0.001076	0.000166	0.001136	0.00047	8.61E-05	0.006243	0.000442	0.000129	0.00018	4.7989E-05	0.000197	0.000233	9.76068E-05	7.1017E-05	5.46247E-05	6.78069E-05	3.80181E-07	1.56E-06	1.85E-06	7.02E-07	5.63E-07	4.33E-07	5.37E-07
1689	634771.6	4295940	0.001165	0.000171	0.001262	0.000492	8.82E-05	0.006243	0.000468	0.000133	0.000187	4.6822E-05	0.000192	0.000228	9.64045E-05	6.9291E-05	5.32969E-05	6.61587E-05	4.10805E-07	1.69E-06	2E-06	7.58E-07	6.08E-07	4.68E-07	5.8E-07
1690	634791.6	4295940	0.001269	0.000177	0.001411	0.000516	9.04E-05	0.006242	0.000497	0.000137	0.000194	4.578E-05	0.000188	0.000222	9.52645E-05	6.7749E-05	5.21106E-05	6.46862E-05	4.46395E-07	1.83E-06	2.17E-06	8.24E-07	6.61E-07	5.08E-07	6.31E-07
1691	634811.6	4295940	0.001391	0.000182	0.001588	0.000543	9.27E-05	0.006238	0.000529	0.000142	0.000202	4.4842E-05	0.000184	0.000218	9.41825E-05	6.6361E-05	5.10432E-05	6.33612E-05	4.88016E-07	2E-06	2.37E-06	9.01E-07	7.22E-07	5.55E-07	6.9E-07
1692	634831.6	4295940	0.001535	0.000188	0.0018	0.000572	9.5E-05	0.006237	0.000564	0.000146	0.00021	4.3994E-05	0.000181	0.000214	9.31634E-05	6.5105E-05	5.00773E-05	6.21621E-05	5.36784E-07	2.2E-06	2.61E-06	9.91E-07	7.94E-07	6.11E-07	7.58E-07
1693	634851.6	4295940	0.001704	0.000194	0.002051	0.000604	9.73E-05	0.006233	0.000603	0.000151	0.000219	4.3222E-05	0.000177	0.00021	9.21974E-05	6.3962E-05	4.91983E-05	6.1071E-05	5.93829E-07	2.44E-06	2.89E-06	1.1E-06	8.79E-07	6.76E-07	8.39E-07
1694	634871.6	4295940	0.001899	0.000201	0.002346	0.00064	9.97E-05	0.006226	0.000647	0.000156	0.000228	4.2515E-05	0.000174	0.000207	9.12819E-05	6.2917E-05	4.83944E-05	6.00731E-05	6.5995E-07	2.71E-06	3.21E-06	1.22E-06	9.77E-07	7.51E-07	9.32E-07
1695	634891.6	4295940	0.002128	0.000207	0.002695	0.00068	0.000102	0.006222	0.000697	0.000161	0.000238	4.1866E-05	0.000172	0.000203	9.04102E-05	6.1957E-05	4.76556E-05	5.91561E-05	7.37244E-07	3.02E-06	3.58E-06	1.36E-06	1.09E-06	8.39E-07	1.04E-06
1696	634911.6	4295940	0.002399	0.000214	0.003115	0.000724	0.000105	0.006215	0.000754	0.000167	0.000248	4.1268E-05	0.000169	0.000201	8.95789E-05	6.1071E-05	4.69745E-05	5.83106E-05	8.29044E-07	3.4E-06	4.03E-06	1.53E-06	1.23E-06	9.44E-07	1.17E-06
1697	634931.6	4295940	0.002688	0.000222	0.003561	0.000774	0.000107	0.006207	0.000819	0.000173	0.000259	4.0713E-05	0.000167	0.000198	8.87836E-05	6.0251E-05	4.63433E-05	5.75271E-05	9.27451E-07	3.81E-06	4.51E-06	1.71E-06	1.37E-06	1.06E-06	1.31E-06
1698	634951.6	4295940	0.002958	0.00023	0.003969	0.000831	0.00011	0.006198	0.000895	0.000179	0.000271	4.0198E-05	0.000165	0.000195	8.80203E-05	5.9488E-05	4.57571E-05	5.67994E-05	1.01984E-06	4.18E-06	4.96E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
1699	634971.6	4295940	0.003194	0.000238	0.004312	0.000894	0.000112	0.006189	0.000984	0.000185	0.000283	3.9718E-05	0.000163	0.000193	8.72913E-05	5.8778E-05	4.52107E-05	5.61211E-05	1.10103E-06	4.52E-06	5.35E-06	2.03E-06	1.63E-06	1.25E-06	1.56E-06
1700	634991.6	4295940	0.003396	0.000247	0.004587	0.000965	0.000115	0.006183	0.001087	0.000192	0.000295	3.927E-05	0.000161	0.000191	8.65922E-05	5.8114E-05	4.47001E-05	5.54873E-05	1.17087E-06	4.8E-06	5.69E-06	2.16E-06	1.73E-06	1.33E-06	1.65E-06
1701	635011.6	4295940	0.003568	0.000257	0.0048	0.001047	0.000117	0.006173	0.00121	0.000199	0.000308	3.885E-05	0.000159	0.000189	8.59223E-05	5.7493E-05	4.42227E-05	5.48946E-05	1.23069E-06	5.05E-06	5.98E-06	2.27E-06	1.82E-06	1.4E-06	1.74E-06
1702	635031.6	4295940	0.003715	0.000267	0.004959	0.001139	0.00012	0.006159	0.001357	0.000207	0.000322	3.8458E-05	0.000158	0.000187	8.52827E-05	5.6913E-05	4.37759E-05	5.434E-05	1.282E-06	5.26E-06	6.23E-06	2.37E-06	1.9E-06	1.46E-06	1.81E-06
1703	635051.6	4295940	0.003841	0.000277	0.005068	0.001246	0.000122	0.006148	0.001532	0.000215	0.000336	3.8092E-05	0.000156	0.000185	8.46719E-05	5.6371E-05	4.33589E-05	5.38225E-05	1.32616E-06	5.44E-06	6.44E-06	2.45E-06	1.96E-06	1.51E-06	1.87E-06
1704	635071.6	4295940	0.00395	0.000288	0.005129	0.001369	0.000124	0.006133	0.001744	0.000224	0.000351	3.775E-05	0.000155	0.000183	8.40855E-05	5.5865E-05	4.29703E-05	5.33401E-05	1.36431E-06	5.6E-06	6.63E-06	2.52E-06	2.02E-06	1.55E-06	1.93E-06
1705	635091.6	4295940	0.004044	0.000301	0.005145	0.001513	0.000127	0.006121	0.002002	0.000234	0.000367	3.7429E-05	0.000154	0.000182	8.35214E-05	5.5391E-05	4.26052E-05	5.28868E-05	1.39734E-06	5.73E-06	6.79E-06	2.58E-06	2.07E-06	1.59E-06	1.97E-06
1706	635111.6	4295940	0.004125	0.000314	0.005114	0.001682	0.000129	0.006109	0.002326	0.000244	0.000384	3.7118E-05	0.000152	0.00018	8.29698E-05	5.493E-05	4.22513E-05	5.24475E-05	1.42603E-06	5.85E-06	6.93E-06	2.63E-06	2.11E-06	1.62E-06	2.01E-06
1707	635131.6	4295940	0.004195	0.000328	0.005037	0.001882	0.000132	0.006096	0.002749	0.000255	0.000401	3.6815E-05	0.000151	0.000179	8.24165E-05	5.4481E-05	4.19053E-05	5.2018E-05	1.45095E-06	5.95E-06	7.05E-06	2.68E-06	2.15E-06	1.65E-06	2.05E-06
1708	635151.6	4295940	0.004256	0.000343	0.00491	0.002117	0.000134	0.006085	0.003333	0.000267	0.000419	3.6518E-05	0.00015	0.000177	8.18621E-05	5.4042E-05	4.1568E-05	5.15993E-05	1.47258E-06	6.04E-06	7.16E-06	2.72E-06	2.18E-06	1.68E-06	2.08E-06
1709	635171.6	4295940	0.004309	0.00036	0.004731	0.002393	0.000137	0.006073	0.004168	0.00028	0.000438	3.6228E-05	0.000149	0.000176	8.13122E-05	5.3613E-05	4.12379E-05	5.11896E-05	1.49131E-06	6.12E-06	7.25E-06	2.75E-06	2.21E-06	1.7E-06	2.11E-06
1710	635191.6	4295940	0.004354	0.000379	0.004498	0.002713	0.00014	0.006061	0.005339	0.000294	0.000456	3.5952E-05	0.000148	0.000175	8.07781E-05	5.3204E-05	4.09233E-05	5.07991E-05	1.50749E-06	6.19E-06	7.33E-06	2.78E-06	2.23E-06	1.72E-06	2.13E-06
1711	635211.6	4295940	0.004393	0.000399	0.004208	0.003085	0.000142	0.00605	0.006908	0.00031	0.000475	3.5696E-05	0.000146	0.000173	8.02681E-05	5.2825E-05	4.06316E-05	5.0437E-05	1.52141E-06	6.24E-06	7.39E-06	2.81E-06	2.25E-06	1.73E-06	2.15E-06
1712	635231.6	4295940	0.004426	0.000421	0.003843	0.003529	0.000145	0.006038	0.008978	0.000327	0.000493	3.5457E-05	0.000145	0.000172	7.97884E-05	5.2471E-05	4.03598E-05	5.00996E-05	1.53336E-06	6.29E-06	7.45E-06	2.83E-06	2.27E-06	1.75E-06	2.17E-06
1713	635251.6	4295940	0.004454	0.000446	0.003422	0.004027	0.000149	0.006022	0.011569	0.000347	0.000511	3.5228E-05	0.000145	0.000171	7.93333E-05	5.2134E-05	4.00999E-05	4.97769E-05	1.54362E-06	6.33E-06	7.5E-06	2.85E-06	2.28E-06	1.76E-06	2.18E-06
1714	635271.6	4295940	0.004478	0.000474	0.003003	0.004509	0.000152	0.00601	0.01468	0.000368	0.000528	3.5005E-05	0.000144	0.00017	7.88904E-05	5.1802E-05	3.9845E-05	4.94606E-05	1.55243E-06	6.37E-06	7.54E-06	2.87E-06	2.3E-06	1.77E-06	2.19E-06
1715	635291.6	4295940	0.004489	0.000504	0.00262	0.00492	0.000157	0.005985	0.018396	0.000392	0.000546	3.4683E-05	0.000142	0.000169	7.82213E-05	5.1326E-05	3.9479E-05	4.90063E-05	1.55714E-06	6.39E-06	7.57E-06	2.87E-06	2.3E-06	1.77E-06	2.2E-06
1716	635311.6	4295940	0.004499	0.000538	0.002289	0.005261	0.000161	0.00596	0.021409	0.000418	0.000565	3.4397E-05	0.000141	0.000167	7.76128E-05	5.0903E-05	3.91533E-05	4.8602E-05	1.5616E-06	6.41E-06	7.59E-06	2.88E-06	2.31E-06	1.78E-06	2.21E-06
1717	635331.6	4295940	0.004515	0.000576	0.002007	0.005542	0.000167	0.005948	0.021203	0.000448	0.000584	3.419E-05	0.00014	0.000166	7.71767E-05	5.0597E-05	3.8918E-05	4.83099E-05	1.5674E-06	6.43E-06	7.62E-06	2.89E-06	2.32E-06	1.78E-06	2.21E-06
1718	635351.6	4295940	0.004529	0.000619	0.001765	0.005762	0.000173	0.005934	0.017651	0.000481	0.000605	3.3987E-05	0.000139	0.000165	7.67405E-05	5.0296E-05	3.86863E-05	4.80222E-05	1.57249E-06	6.45E-06	7.64E-06	2.9E-06	2.33E-06	1.79E-06	2.22E-06
1719	635371.6	4295940	0.00454	0.000668	0.001557	0.005929	0.000181	0.005922	0.013155	0.000519	0.000626	3.3787E-05	0.000139	0.000164	7.63103E-05	5E-05	3.84586E-05	4.77395E-05	1.57692E-06	6.47E-06	7.66E-06	2.91E-06	2.33E-06	1.79E-06	2.23E-06
1720	635391.6	4295940	0.004551	0.000723	0.001378	0.006046	0.000189	0.005911	0.009407	0.000562	0.000647	3.359E-05	0.000138	0.000163	7.58875E-05	4.9709E-05	3.82352E-05	4.74623E-05	1.58077E-06	6.49E-06	7.68E-06	2.92E-06	2.34E-06	1.8E-06	2.23E-06
1721	635411.6	4295940	0.004559	0.000785	0.001223	0.006118	0.000199	0.005897	0.006693	0.00061	0.000669	3.3398E-05	0.000137	0.000162	7.54732E-05	4.9425E-05	3.80165E-05	4.71908E-05	1.58409E-06	6.5E-06	7.7E-06	2.92E-06	2.34E-06	1.8E-06	2.24E-06
1722	635431.6	4295940	0.004567	0.000857	0.001089	0.006147	0.000209	0.005883	0.004816	0.000666	0.000692	3.321E-05	0.000136	0.000161	7.5071E-05	4.9147E-05	3.78025E-05	4.69252E-05	1.58692E-06	6.51E-06	7.71E-06	2.93E-06	2.35E-06	1.81E-06	2.24E-06
1723	635451.6	4295940	0.004573	0.00094	0.000973	0.006134	0.000221	0.005871	0.003535	0.00073	0.000715	3.3027E-05	0.000136	0.000161	7.46824E-05	4.8876E-05	3.75941E-05	4.66665E-05	1.58929E-06	6.52E-06	7.72E-06	2.93E-06	2.35E-06	1.81E-06	2.25E-06
1724	635471.6	4295940	0.004578	0.001036	0.000871	0.006078	0.000235	0.005858	0.002663	0.000805	0.000739	3.2849E-05	0.000135	0.00016	7.43111E-05	4.8613E-05	3.73918E-05	4.64153E-05	1.5912E-06	6.53E-06	7.73E-06	2.94E-06	2.35E-06	1.81E-06	2.25E-06
1725	635491.6	4295940	0.004581	0.001148	0.000783	0.005978	0.000249	0.005846	0.002064	0.000892	0.000762	3.2678E-05	0.000134	0.000159	7.39565E-05	4.8359E-05	3.71966E-05	4.61731E-05	1.59262E-06	6.53E-06	7.74E-06	2.94E-06	2.36E-06	1.81E-06	2.25E-06
1726	635511.6	4295940	0.004583	0.001278	0.000706	0.005833	0.000265	0.005833	0.001644	0.000993	0.000785	3.2514E-05	0.000133	0.000158	7.36194E-05	4.8116E-05	3.70098E-05	4.59411E-05	1.59349E-06	6.54E-06	7.74E-06	2.94E-06	2.36E-06	1.81E-06	2.25E-06
1727	635531.6	4295940	0.004578	0.001428	0.000638	0.005634	0.000281	0.005812	0.001341	0.00111	0.000808	3.2308E-05	0.000133	0.000157	7.31892E-05	4.7812E-05	3.6776E-05	4.5651E-05	1.59224E-06	6.53E-06	7.74E-06	2.94E-06	2.36E-06	1.81E-06	2.25E-06
1728	635551.6	4295940	0.004573	0.0016	0.000578	0.005388	0.000298	0.005795	0.001119	0.001244	0.000829	3.2115E-05	0.000132	0.000156	7.28026E-05	4.7526E-05	3.65558E-05	4.53776E-05	1.59081E-06	6.53E-06	7.73E-06	2.94E-06	2.35E-06	1.81E-06	2.25E-06
1729	635571.6	4295940	0.00457	0.001797	0.000526	0.005097	0.000315	0.005783	0.000952	0.001397	0.000849	3.1957E-05	0.000131	0.000155	7.2491E-05	4.7293E-05	3.63764E-05	4.51549E-05	1.58964E-06	6.52E-06	7.73E-06	2.93E-06	2.35E-06	1.81E-06	2.25E-06
1730	635591.6	4295940	0.004569	0.002026	0.00048	0.00475	0.000333	0.005777	0.000823	0.001575	0.000868	3.1849E-05	0.000131	0.000155	7.22759E-05	4.7133E-05	3.62534E-05	4.50022E-05	1.58913E-06	6.52E-06	7.72E-06	2.93E-06	2.35E-06	1.81E-06	2.25E-06
1731	635611.6	4295940	0.004563	0.002295	0.000439	0.004329	0.00035	0.005768	0.00072	0.001784	0.000885	3.1715E-05	0.00013	0.000154	7.20223E-05	4.6934E-05	3.61006E-05	4.48125E-05	1.58715E-06	6.51E-06	7.71E-06	2.93E-06	2.35E-06	1.81E-06	2.24E-06
1732	635631.6	4295940	0.004551	0.002585	0.000403	0.00386	0.000368	0.005754	0.000636	0.002009	0.0009	3.1547E-05	0.000129	0.000153	7.17081E-05	4.6686E-05	3.59095E-05	4.45753E-05	1.5831E-06	6.5E-06	7.69E-06	2.92E-06	2.34E-06	1.8E-06	2.24E-06
1733	635651.6	4295940	0.004536	0.002862	0.00037	0.003402	0.000385	0.005741	0.000567	0.002225	0.000913	3.1376E-05	0.000129	0.000152	7.14093E-05	4.6432E-05	3.57147E-05	4.43335E-05	1.57789E-06	6.47E-06	7.67E-06	2.91E-06	2.34E-06	1.8E-06	2.23E-06
1734	635671.6	4295940	0.004517	0.003108	0.000341	0.002989	0.000403	0.005724	0.000509	0.002415	0.000923	3.1208E-05	0.000128	0.000152	7.11336E-05	4.6183E-05	3.5523E-05	4.40955E-05	1.57142E-06	6.45E-06	7.64E-06	2.9E-06	2.33E-06	1.79E-06	2.22E-06
1735	635691.6	4295940	0.004495	0.003315	0.000316	0.002626	0.00042	0.00571	0.00046	0.002577	0.000932	3.1048E-05	0.000127	0.000151	7.08831E-05	4.5947E-05	3.53417E-05	4.38705E-05	1.56362E-06	6.42E-06	7.6E-06	2.89E-06	2.31E-06	1.78E-06	2.21E-06
1736	635711.6	4295940	0.004468	0.003487	0.000293	0.002312	0.000437	0.005697	0.000418	0.00271	0.000938	3.0896E-05	0.000127	0.00015	7.06553E-05	4.5723E-05	3.51688E-05	4.36559E-05	1.55439E-06	6.38E-06	7.55E-06	2.87E-06	2.3E-06	1.77E-06	2.2E-06
1737	635731.6	4295940	0.004437	0.003626	0.000272	0.002041	0.000454	0.005684	0.000382	0.002818	0.000943	3.0751E-05	0.000126	0.000149	7.04445E-05	4.5508E-05	3.50033E-05	4.34505E-05	1.54364E-06	6.33E-06	7.5E-06	2.85E-06	2.28E-06	1.76E-06	2.18E-06
1738	635751.6	4295940	0.004401	0.003735	0.000254	0.001807	0.000472	0.005669	0.00035	0.002903	0.000945	3.0612E-05	0.000126	0.000149	7.02512E-05	4.5301E-05	3.48446E-05	4.32534E-05	1.53125E-06	6.28E-06	7.44E-06	2.83E-06	2.27E-06	1.74E-06	2.16E-06
1739	635771.6	4295940	0.00436	0.003818	0.000237	0.001604	0.000492	0.005655	0.000323	0.002967	0.000946	3.0472E-05	0.000125	0.000148	7.00881E-05	4.5094E-05	3.46853E-05	4.30557E-05	1.51707E-06	6.22E-06	7.37E-06	2.8E-06	2.25E-06	1.73E-06	2.14E-06
1740	635791.6	4295940	0.004311	0.003874	0.000222	0.001429	0.000512	0.005638	0.000298	0.003011	0.000944	3.0311E-05	0.000124	0.000147	6.99308E-05	4.4857E-05	3.45027E-05	4.28291E-05	1.50031E-06	6.16E-06	7.29E-06	2.77E-06	2.22E-06	1.71E-06	2.12E-06
1741	635811.6	4295940	0.004254	0.003905	0.000208	0.001276	0.000535	0.005616	0.000276	0.003035	0.000939	3.0125E-05	0.000124	0.000146	6.97649E-05	4.4581E-05	3.42909E-05	4.25661E-05	1.48045E-06	6.07E-06	7.19E-06	2.73E-06	2.19E-06	1.69E-06	2.09E-06
1742	635831.6	4295940	0.004193	0.003918	0.000196	0.001143	0.000559	0.005604	0.000257	0.003045	0.000933	2.9977E-05	0.000123	0.000146	6.97239E-05	4.4363E-05	3.41228E-05	4.23574E-05	1.45948E-06	5.99E-06	7.09E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1743	635851.6	4295940	0.004123	0.003909	0.000185	0.001028	0.000584	0.005588	0.00024	0.003038	0.000925	2.982E-05	0.000122	0.000145	6.96622E-05	4.413E-05	3.3944E-05	4.21355E-05	1.43519E-06	5.89E-06	6.97E-06	2.65E-06	2.12E-06	1.63E-06	2.03E-06
1744	635871.6	4295940	0.00404	0.003875	0.000175	0.000926	0.000608	0.005567	0.000224	0.003012	0.000915	2.9637E-05	0.000122	0.000144	6.95858E-05	4.3858E-05	3.37348E-05	4.18758E-05	1.40665E-06	5.77E-06	6.84E-06	2.6E-06	2.08E-06	1.6E-06	1.99E-06
1745	635891.6	4295940	0.003949	0.003823	0.000166	0.000838	0.000629	0.005552	0.000211	0.002972	0.000904	2.9496E-05	0.000121	0.000143	6.96995E-05	4.365E-05	3.35748E-05	4.16772E-05	1.37554E-06	5.64E-06	6.68E-06	2.54E-06	2.04E-06	1.57E-06	1.94E-06
1746	635911.6	4295940	0.003846	0.003749	0.000158	0.00076	0.000645	0.005537	0.000198	0.002914	0.000892	2.9363E-05	0.00012	0.000143	6.97618E-05	4.3454E-05	3.34236E-05	4.14895E-05	1.34004E-06	5.5E-06	6.51E-06	2.47E-06	1.98E-06	1.53E-06	1.89E-06
1747	635931.6	4295940	0.003728	0.00365	0.00015	0.000692	0.000656	0.005521	0.000186	0.002837	0.00088	2.9233E-05	0.00012	0.000142	6.93042E-05	4.3262E-05	3.32758E-05	4.1306E-05	1.29946E-06	5.33E-06	6.31E-06	2.4E-06	1.92E-06	1.48E-06	1.84E-06
1748	635951.6	4295940	0.003593	0.003526	0.000143	0.000631	0.000661	0.005505	0.000176	0.00274	0.000866	2.9105E-05	0.000119	0.000141	6.8231E-05	4.3072E-05	3.31297E-05	4.11247E-05	1.25338E-06	5.14E-06	6.09E-06	2.31E-06	1.85E-06	1.43E-06	1.77E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1749	635971.6	4295940	0.003441	0.003375	0.000137	0.000578	0.000664	0.005488	0.000167	0.002623	0.000852	2.8975E-05	0.000119	0.000141	6.58827E-05	4.2879E-05	3.29818E-05	4.09411E-05	1.20154E-06	4.93E-06	5.84E-06	2.22E-06	1.78E-06	1.37E-06	1.7E-06
1750	635991.6	4295940	0.003273	0.003199	0.000131	0.00053	0.000667	0.00547	0.000158	0.002486	0.000837	2.8842E-05	0.000118	0.00014	6.20602E-05	4.2682E-05	3.28299E-05	4.07526E-05	1.14405E-06	4.69E-06	5.56E-06	2.11E-06	1.69E-06	1.3E-06	1.62E-06
1751	636011.6	4295940	0.003085	0.002992	0.000125	0.000488	0.000674	0.005455	0.00015	0.002325	0.000821	2.8707E-05	0.000118	0.00014	5.98224E-05	4.2482E-05	3.26761E-05	4.05617E-05	1.07944E-06	4.43E-06	5.25E-06	1.99E-06	1.6E-06	1.23E-06	1.53E-06
1752	636031.6	4295940	0.002868	0.002743	0.00012	0.00045	0.000685	0.005434	0.000142	0.002132	0.000803	2.8555E-05	0.000117	0.000139	5.54761E-05	4.2258E-05	3.25039E-05	4.03478E-05	1.00513E-06	4.12E-06	4.88E-06	1.86E-06	1.49E-06	1.14E-06	1.42E-06
1753	636051.6	4295940	0.002632	0.002466	0.000116	0.000416	0.000702	0.005407	0.000136	0.001917	0.000784	2.838E-05	0.000116	0.000138	4.87574E-05	4.1998E-05	3.23041E-05	4.00998E-05	9.2385E-07	3.79E-06	4.49E-06	1.71E-06	1.37E-06	1.05E-06	1.31E-06
1754	636071.6	4295940	0.0024	0.002192	0.000111	0.000386	0.000723	0.005384	0.000129	0.001704	0.000763	2.8238E-05	0.000116	0.000137	4.15401E-05	4.1789E-05	3.21432E-05	3.99001E-05	8.43883E-07	3.46E-06	4.1E-06	1.56E-06	1.25E-06	9.61E-07	1.19E-06
1755	636091.6	4295940	0.002185	0.001938	0.000107	0.000359	0.000748	0.005361	0.000123	0.001507	0.000742	2.8095E-05	0.000115	0.000137	3.52669E-05	4.1577E-05	3.19798E-05	3.96973E-05	7.69632E-07	3.16E-06	3.74E-06	1.42E-06	1.14E-06	8.76E-07	1.09E-06
1756	636111.6	4295940	0.001992	0.001712	0.000103	0.000334	0.000774	0.005334	0.000118	0.001331	0.000719	2.7924E-05	0.000115	0.000136	3.01748E-05	4.1324E-05	3.17853E-05	3.94558E-05	7.02527E-07	2.88E-06	3.41E-06	1.3E-06	1.04E-06	8E-07	9.93E-07
1757	636131.6	4295940	0.001821	0.001515	9.98E-05	0.000313	0.0008	0.005313	0.000113	0.001177	0.000695	2.7784E-05	0.000114	0.000135	2.61358E-05	4.1116E-05	3.16256E-05	3.92576E-05	6.4332E-07	2.64E-06	3.13E-06	1.19E-06	9.52E-07	7.32E-07	9.09E-07
1758	636151.6	4295940	0.001671	0.001343	9.64E-05	0.000293	0.000827	0.005287	0.000108	0.001044	0.000671	2.7636E-05	0.000113	0.000134	2.28893E-05	4.0897E-05	3.14573E-05	3.90487E-05	5.90831E-07	2.42E-06	2.87E-06	1.09E-06	8.74E-07	6.73E-07	8.35E-07
1759	636171.6	4295940	0.001537	0.001192	9.32E-05	0.000275	0.000853	0.005256	0.000104	0.000927	0.000645	2.7456E-05	0.000113	0.000133	2.02235E-05	4.0631E-05	3.12521E-05	3.8794E-05	5.44022E-07	2.23E-06	2.64E-06	1E-06	8.05E-07	6.19E-07	7.69E-07
1760	636191.6	4295940	0.001418	0.001062	9.02E-05	0.000259	0.000877	0.005227	9.95E-05	0.000825	0.000618	2.7276E-05	0.000112	0.000133	1.79998E-05	4.0365E-05	3.10482E-05	3.85409E-05	5.02465E-07	2.06E-06	2.44E-06	9.28E-07	7.44E-07	5.72E-07	7.1E-07
1761	636211.6	4295940	0.001312	0.000948	8.74E-05	0.000244	0.000899	0.005198	9.57E-05	0.000737	0.000591	2.7091E-05	0.000111	0.000132	1.61081E-05	4.0091E-05	3.08371E-05	3.82788E-05	4.65373E-07	1.91E-06	2.26E-06	8.59E-07	6.89E-07	5.3E-07	6.58E-07
1762	636231.6	4295940	0.001218	0.00085	8.47E-05	0.000231	0.000917	0.005165	9.2E-05	0.00066	0.000563	2.6898E-05	0.00011	0.000131	1.44791E-05	3.9806E-05	3.06179E-05	3.80067E-05	4.32094E-07	1.77E-06	2.1E-06	7.98E-07	6.39E-07	4.92E-07	6.11E-07
1763	636251.6	4295940	0.001133	0.000764	8.22E-05	0.000219	0.000929	0.005141	8.86E-05	0.000594	0.000536	2.6731E-05	0.00011	0.00013	1.30741E-05	3.9558E-05	3.04272E-05	3.77701E-05	4.02249E-07	1.65E-06	1.95E-06	7.43E-07	5.95E-07	4.58E-07	5.68E-07
1764	636271.6	4295940	0.001056	0.000688	7.98E-05	0.000208	0.000935	0.005118	8.54E-05	0.000535	0.000509	2.6565E-05	0.000109	0.000129	1.1854E-05	3.9312E-05	3.02382E-05	3.75353E-05	3.75179E-07	1.54E-06	1.82E-06	6.93E-07	5.55E-07	4.27E-07	5.3E-07
1765	636291.6	4295940	0.000986	0.000623	7.75E-05	0.000198	0.000934	0.005091	8.24E-05	0.000484	0.000482	2.6391E-05	0.000108	0.000128	1.07879E-05	3.9056E-05	3.00408E-05	3.72903E-05	3.50447E-07	1.44E-06	1.7E-06	6.47E-07	5.19E-07	3.99E-07	4.95E-07
1766	636311.6	4295940	0.000922	0.000565	7.53E-05	0.000189	0.000925	0.005064	7.95E-05	0.000439	0.000456	2.621E-05	0.000108	0.000127	9.85111E-06	3.8787E-05	2.98343E-05	3.7034E-05	3.27748E-07	1.34E-06	1.59E-06	6.05E-07	4.85E-07	3.73E-07	4.63E-07
1767	636331.6	4295940	0.000862	0.000513	7.33E-05	0.00018	0.000909	0.005033	7.68E-05	0.000399	0.000431	2.6009E-05	0.000107	0.000126	9.02299E-06	3.8489E-05	2.96051E-05	3.67495E-05	3.06802E-07	1.26E-06	1.49E-06	5.66E-07	4.54E-07	3.49E-07	4.34E-07
1768	636351.6	4295940	0.000807	0.000468	7.13E-05	0.000173	0.000887	0.004995	7.43E-05	0.000364	0.000407	2.5771E-05	0.000106	0.000125	8.28827E-06	3.8138E-05	2.93349E-05	3.64141E-05	2.8737E-07	1.18E-06	1.4E-06	5.31E-07	4.25E-07	3.27E-07	4.06E-07
1769	636371.6	4295940	0.000757	0.000428	6.94E-05	0.000165	0.000861	0.004963	7.19E-05	0.000332	0.000384	2.5553E-05	0.000105	0.000124	7.64156E-06	3.7816E-05	2.90869E-05	3.61062E-05	2.69524E-07	1.11E-06	1.31E-06	4.98E-07	3.99E-07	3.07E-07	3.81E-07
1770	636391.6	4295940	0.00071	0.000392	6.76E-05	0.000159	0.000831	0.004927	6.96E-05	0.000305	0.000362	2.533E-05	0.000104	0.000123	7.06845E-06	3.7485E-05	2.8833E-05	3.57911E-05	2.53033E-07	1.04E-06	1.23E-06	4.67E-07	3.74E-07	2.88E-07	3.58E-07
1771	636411.6	4295940	0.000667	0.000361	6.59E-05	0.000153	0.000798	0.00489	6.74E-05	0.00028	0.000341	2.5092E-05	0.000103	0.000122	6.55731E-06	3.7132E-05	2.85614E-05	3.5454E-05	2.37758E-07	9.76E-07	1.16E-06	4.39E-07	3.52E-07	2.71E-07	3.36E-07
1772	636431.6	4295940	0.000627	0.000333	6.42E-05	0.000147	0.000764	0.004847	6.53E-05	0.000258	0.000322	2.4835E-05	0.000102	0.000121	6.09768E-06	3.6752E-05	2.82689E-05	3.50908E-05	2.23615E-07	9.17E-07	1.09E-06	4.13E-07	3.31E-07	2.55E-07	3.16E-07
1773	636451.6	4295940	0.00059	0.000307	6.26E-05	0.000141	0.000729	0.004801	6.34E-05	0.000239	0.000303	2.4555E-05	0.000101	0.000119	5.68278E-06	3.6338E-05	2.79506E-05	3.46958E-05	2.10521E-07	8.64E-07	1.02E-06	3.89E-07	3.12E-07	2.4E-07	2.97E-07
1774	636471.6	4295940	0.000556	0.000285	6.11E-05	0.000136	0.000694	0.00475	6.15E-05	0.000221	0.000286	2.4248E-05	9.95E-05	0.000118	5.30749E-06	3.5884E-05	2.76015E-05	3.42624E-05	1.98391E-07	8.14E-07	9.64E-07	3.66E-07	2.94E-07	2.26E-07	2.8E-07
1775	636491.6	4295940	0.000524	0.000265	5.97E-05	0.000132	0.000659	0.004693	5.97E-05	0.000206	0.000269	2.3908E-05	9.81E-05	0.000116	4.96787E-06	3.5381E-05	2.72144E-05	3.37819E-05	1.87153E-07	7.68E-07	9.1E-07	3.46E-07	2.77E-07	2.13E-07	2.64E-07
1776	636511.6	4295940	0.000495	0.000247	5.82E-05	0.000127	0.000625	0.004631	5.81E-05	0.000192	0.000254	2.3527E-05	9.65E-05	0.000114	4.66107E-06	3.4817E-05	2.67808E-05	3.32436E-05	1.76732E-07	7.25E-07	8.59E-07	3.26E-07	2.62E-07	2.01E-07	2.5E-07
1777	636531.6	4295940	0.000468	0.00023	5.69E-05	0.000123	0.000592	0.00456	5.64E-05	0.000179	0.000239	2.3094E-05	9.48E-05	0.000112	4.38428E-06	3.4177E-05	2.6288E-05	3.26319E-05	1.6708E-07	6.86E-07	8.12E-07	3.08E-07	2.47E-07	1.9E-07	2.36E-07
1778	636551.6	4295940	0.000442	0.000215	5.56E-05	0.000119	0.00056	0.004476	5.49E-05	0.000167	0.000226	2.259E-05	9.27E-05	0.00011	4.13437E-06	3.343E-05	2.57136E-05	3.19189E-05	1.58134E-07	6.49E-07	7.68E-07	2.92E-07	2.34E-07	1.8E-07	2.23E-07
1779	636571.6	4295940	0.000419	0.000202	5.44E-05	0.000116	0.00053	0.004374	5.34E-05	0.000157	0.000213	2.1991E-05	9.02E-05	0.000107	3.90824E-06	3.2544E-05	2.50321E-05	3.1073E-05	1.49847E-07	6.15E-07	7.28E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
1780	636591.6	4295940	0.000398	0.00019	5.32E-05	0.000112	0.0005	0.00425	5.2E-05	0.000148	0.000201	2.1255E-05	8.72E-05	0.000103	3.70276E-06	3.1455E-05	2.41946E-05	3.00333E-05	1.42191E-07	5.83E-07	6.91E-07	2.63E-07	2.1E-07	1.62E-07	2.01E-07
1781	636611.6	4295940	0.000378	0.000179	5.2E-05	0.000109	0.000473	0.004086	5.07E-05	0.000139	0.00019	2.0321E-05	8.34E-05	9.88E-05	3.51455E-06	3.0073E-05	2.31316E-05	2.87138E-05	1.35073E-07	5.54E-07	6.56E-07	2.49E-07	2E-07	1.54E-07	1.91E-07
1782	636631.6	4295940	0.000359	0.00017	5.09E-05	0.000106	0.000446	0.003872	4.94E-05	0.000132	0.00018	1.9123E-05	7.85E-05	9.29E-05	3.34021E-06	2.8299E-05	2.1767E-05	2.70199E-05	1.28419E-07	5.27E-07	6.24E-07	2.37E-07	1.9E-07	1.46E-07	1.81E-07
1783	636651.6	4295940	0.000341	0.00016	4.98E-05	0.000103	0.000421	0.003592	4.81E-05	0.000125	0.00017	1.7589E-05	7.22E-05	8.55E-05	3.17748E-06	2.603E-05	2.00216E-05	2.48532E-05	1.22192E-07	5.01E-07	5.94E-07	2.26E-07	1.81E-07	1.39E-07	1.73E-07
1784	634271.6	4295960	0.000378	9.62E-05	0.000274	0.000209	5.34E-05	0.000624	0.000169	7.47E-05	0.000101	1.7506E-05	7.18E-05	8.51E-05	1.58078E-05	2.5906E-05	1.99267E-05	2.47354E-05	1.35166E-07	5.55E-07	6.57E-07	2.5E-07	2E-07	1.54E-07	1.91E-07
1785	634291.6	4295960	0.000389	9.8E-05	0.000284	0.000214	5.43E-05	0.000671	0.000174	7.62E-05	0.000103	1.9631E-05	8.05E-05	9.54E-05	1.74352E-05	2.9051E-05	2.23452E-05	2.77376E-05	1.39184E-07	5.71E-07	6.76E-07	2.57E-07	2.06E-07	1.58E-07	1.97E-07
1786	634311.6	4295960	0.000401	1E-04	0.000296	0.00022	5.52E-05	0.000726	0.00018	7.77E-05	0.000105	2.2259E-05	9.13E-05	0.000108	1.93903E-05	3.294E-05	2.5337E-05	3.14514E-05	1.43444E-07	5.89E-07	6.97E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
1787	634331.6	4295960	0.000414	0.000102	0.000308	0.000227	5.61E-05	0.000792	0.000186	7.93E-05	0.000108	2.5552E-05	0.000105	0.000124	2.17589E-05	3.7814E-05	2.90856E-05	3.61046E-05	1.47926E-07	6.07E-07	7.19E-07	2.73E-07	2.19E-07	1.68E-07	2.09E-07
1788	634351.6	4295960	0.000427	0.000104	0.000321	0.000233	5.7E-05	0.000872	0.000193	8.09E-05	0.00011	2.9789E-05	0.000122	0.000145	2.46905E-05	4.4083E-05	3.39079E-05	4.20906E-05	1.5265E-07	6.26E-07	7.42E-07	2.82E-07	2.26E-07	1.74E-07	2.16E-07
1789	634371.6	4295960	0.000441	0.000106	0.000336	0.00024	5.8E-05	0.000971	0.000199	8.25E-05	0.000113	3.5434E-05	0.000145	0.000172	2.8432E-05	5.2438E-05	4.03341E-05	5.00677E-05	1.57642E-07	6.47E-07	7.66E-07	2.91E-07	2.33E-07	1.79E-07	2.23E-07
1790	634391.6	4295960	0.000456	0.000108	0.000351	0.000248	5.9E-05	0.001101	0.000206	8.43E-05	0.000116	4.3309E-05	0.000178	0.00021	3.34007E-05	6.4091E-05	4.92975E-05	6.11942E-05	1.62913E-07	6.68E-07	7.92E-07	3.01E-07	2.41E-07	1.85E-07	2.3E-07
1791	634411.6	4295960	0.000472	0.000111	0.000367	0.000255	6E-05	0.001299	0.000214	8.6E-05	0.000118	5.5021E-05	0.000226	0.000267	4.03415E-05	8.1425E-05	6.26299E-05	7.7744E-05	1.68481E-07	6.91E-07	8.19E-07	3.11E-07	2.49E-07	1.92E-07	2.38E-07
1792	634431.6	4295960	0.000489	0.000113	0.000384	0.000263	6.11E-05	0.001567	0.000222	8.79E-05	0.000121	7.4218E-05	0.000305	0.000361	5.06361E-05	0.00010983	8.4481E-05	0.000104868	1.74365E-07	7.15E-07	8.47E-07	3.22E-07	2.58E-07	1.98E-07	2.46E-07
1793	634451.6	4295960	0.000507	0.000116	0.000403	0.000272	6.23E-05	0.002012	0.00023	8.98E-05	0.000124	0.0001117	0.000458	0.000543	6.73287E-05	0.0001653	0.000127148	0.000157832	1.80713E-07	7.41E-07	8.78E-07	3.34E-07	2.67E-07	2.06E-07	2.55E-07
1794	634471.6	4295960	0.000526	0.000118	0.000424	0.000281	6.34E-05	0.002749	0.000239	9.18E-05	0.000127	0.00021909	0.000899	0.001065	9.50893E-05	0.00032423	0.000249389	0.000309573	1.87524E-07	7.69E-07	9.11E-07	3.46E-07	2.78E-07	2.13E-07	2.65E-07
1795	634491.6	4295960	0.000547	0.000121	0.000446	0.000291	6.47E-05	0.004033	0.000249	9.39E-05	0.00013	0.00024437	0.001003	0.001188	0.00014282	0.00036163	0.000278157	0.000345282	1.94856E-07	7.99E-07	9.47E-07	3.6E-07	2.88E-07	2.22E-07	2.75E-07
1796	634511.6	4295960	0.000569	0.000124	0.000472	0.000301	6.59E-05	0.005771	0.000259	9.61E-05	0.000133	0.0001554	0.000638	0.000755	0.000174731	0.00022997	0.000176889	0.000219576	2.02781E-07	8.32E-07	9.85E-07	3.74E-07	3E-07	2.31E-07	2.87E-07
1797	634531.6	4295960	0.000593	0.000127	0.000499	0.000312	6.72E-05	0.006709	0.00027	9.84E-05	0.000136	0.00012131	0.000498	0.00059	0.000173112	0.00017952	0.000138086	0.00017141	2.11384E-07	8.67E-07	1.03E-06	3.9E-07	3.13E-07	2.41E-07	2.99E-07
1798	634551.6	4295960	0.00062	0.00013	0.000531	0.000323	6.86E-05	0.007161	0.000282	0.000101	0.000139	0.00010283	0.000422	0.0005	0.000166183	0.00015218	0.000117051	0.000145298	2.20766E-07	9.06E-07	1.07E-06	4.08E-07	3.27E-07	2.51E-07	3.12E-07
1799	634571.6	4295960	0.000649	0.000133	0.000565	0.000335	7.01E-05	0.00736	0.000294	0.000103	0.000143	9.1036E-05	0.000374	0.000442	0.000159479	0.00013472	0.000103625	0.000128632	2.30891E-07	9.47E-07	1.12E-06	4.26E-07	3.42E-07	2.63E-07	3.26E-07
1800	634591.6	4295960	0.00068	0.000136	0.000604	0.000347	7.16E-05	0.007497	0.000307	0.000106	0.000146	8.3059E-05	0.000341	0.000404	0.000154267	0.00012292	9.45441E-05	0.00011736	2.42045E-07	9.93E-07	1.18E-06	4.47E-07	3.58E-07	2.76E-07	3.42E-07
1801	634611.6	4295960	0.000716	0.00014	0.000648	0.000361	7.32E-05	0.007567	0.000322	0.000108	0.00015	7.7465E-05	0.000318	0.000376	0.000150387	0.00011464	8.81767E-05	0.000109456	2.54472E-07	1.04E-06	1.24E-06	4.7E-07	3.77E-07	2.9E-07	3.6E-07
1802	634631.6	4295960	0.000755	0.000143	0.000698	0.000375	7.48E-05	0.007633	0.000337	0.000111	0.000153	7.3222E-05	0.0003	0.000356	0.000147088	0.00010836	8.3347E-05	0.000103461	2.68243E-07	1.1E-06	1.3E-06	4.95E-07	3.97E-07	3.05E-07	3.79E-07
1803	634651.6	4295960	0.000798	0.000147	0.000754	0.00039	7.65E-05	0.007667	0.000354	0.000114	0.000157	6.9796E-05	0.000286	0.000339	0.000144042	0.00010329	7.9448E-05	9.86207E-05	2.83472E-07	1.16E-06	1.38E-06	5.23E-07	4.2E-07	3.23E-07	4.01E-07
1804	634671.6	4295960	0.000847	0.000151	0.000818	0.000406	7.83E-05	0.007694	0.000372	0.000117	0.000162	6.6867E-05	0.000274	0.000325	0.000141066	9.8954E-05	7.6113E-05	9.44809E-05	3.00306E-07	1.23E-06	1.46E-06	5.54E-07	4.44E-07	3.42E-07	4.24E-07
1805	634691.6	4295960	0.000901	0.000155	0.000891	0.000423	8.02E-05	0.007712	0.000391	0.000121	0.000166	6.4629E-05	0.000265	0.000314	0.000138926	9.5643E-05	7.35665E-05	9.13199E-05	3.19442E-07	1.31E-06	1.55E-06	5.9E-07	4.73E-07	3.64E-07	4.51E-07
1806	634711.6	4295960	0.000964	0.00016	0.000976	0.000441	8.21E-05	0.007703	0.000412	0.000124	0.000171	6.2685E-05	0.000257	0.000305	0.000136841	9.2765E-05	7.13531E-05	8.85723E-05	3.41056E-07	1.4E-06	1.66E-06	6.3E-07	5.05E-07	3.88E-07	4.82E-07
1807	634731.6	4295960	0.001034	0.000164	0.001074	0.000461	8.41E-05	0.007705	0.000435	0.000128	0.000177	6.0849E-05	0.00025	0.000296	0.000134472	9.0048E-05	6.92629E-05	8.59777E-05	3.65481E-07	1.5E-06	1.78E-06	6.75E-07	5.41E-07	4.16E-07	5.16E-07
1808	634751.6	4295960	0.001116	0.000169	0.00119	0.000482	8.62E-05	0.007703	0.00046	0.000131	0.000183	5.9392E-05	0.000244	0.000289	0.000132623	8.7892E-05	6.76043E-05	8.39189E-05	3.93943E-07	1.62E-06	1.91E-06	7.27E-07	5.83E-07	4.48E-07	5.57E-07
1809	634771.6	4295960	0.001213	0.000174	0.001329	0.000505	8.83E-05	0.007692	0.000488	0.000135	0.000189	5.8105E-05	0.000238	0.000282	0.000130902	8.5988E-05	6.61402E-05	8.21013E-05	4.27101E-07	1.75E-06	2.08E-06	7.88E-07	6.32E-07	4.86E-07	6.03E-07
1810	634791.6	4295960	0.001327	0.000179	0.001495	0.00053	9.05E-05	0.007706	0.000519	0.000139	0.000196	5.6945E-05	0.000234	0.000277	0.000129248	8.4271E-05	6.48191E-05	8.04615E-05	4.66134E-07	1.91E-06	2.27E-06	8.61E-07	6.9E-07	5.31E-07	6.59E-07
1811	634811.6	4295960	0.001464	0.000185	0.001697	0.000558	9.28E-05	0.007675	0.000552	0.000144	0.000204	5.5888E-05	0.000229	0.000272	0.000127678	8.2707E-05	6.36166E-05	7.89688E-05	5.12664E-07	2.1E-06	2.49E-06	9.46E-07	7.59E-07	5.84E-07	7.24E-07
1812	634831.6	4295960	0.00163	0.000191	0.001947	0.000588	9.52E-05	0.007678	0.00059	0.000148	0.000212	5.4926E-05	0.000225	0.000267	0.000126186	8.1283E-05	6.25207E-05	7.76084E-05	5.68847E-07	2.33E-06	2.76E-06	1.05E-06	8.42E-07	6.48E-07	8.04E-07
1813	634851.6	4295960	0.001836	0.000197	0.002257	0.000622	9.76E-05	0.007664	0.000632	0.000153	0.000221	5.4041E-05	0.000222	0.000263	0.000124758	7.9974E-05	6.15142E-05	7.6359E-05	6.37353E-07	2.62E-06	3.1E-06	1.18E-06	9.43E-07	7.25E-07	9.01E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1814	634871.6	4295960	0.002089	0.000204	0.002643	0.000659	0.0001	0.007649	0.000678	0.000159	0.000231	5.3224E-05	0.000218	0.000259	0.000123382	7.8765E-05	6.05844E-05	7.52048E-05	7.21208E-07	2.96E-06	3.5E-06	1.33E-06	1.07E-06	8.21E-07	1.02E-06
1815	634891.6	4295960	0.002403	0.000211	0.003132	0.0007	0.000103	0.007643	0.000731	0.000164	0.000241	5.2469E-05	0.000215	0.000255	0.000122065	7.7647E-05	5.97243E-05	7.41372E-05	8.25499E-07	3.39E-06	4.01E-06	1.52E-06	1.22E-06	9.4E-07	1.17E-06
1816	634911.6	4295960	0.002786	0.000218	0.003734	0.000747	0.000105	0.007636	0.000792	0.00017	0.000252	5.1764E-05	0.000212	0.000252	0.000120795	7.6604E-05	5.89217E-05	7.31409E-05	9.52721E-07	3.91E-06	4.63E-06	1.76E-06	1.41E-06	1.08E-06	1.35E-06
1817	634931.6	4295960	0.003161	0.000226	0.00432	0.000799	0.000108	0.007616	0.00086	0.000176	0.000263	5.1106E-05	0.00021	0.000248	0.000119576	7.563E-05	5.81732E-05	7.22117E-05	1.07862E-06	4.43E-06	5.24E-06	1.99E-06	1.6E-06	1.23E-06	1.52E-06
1818	634951.6	4295960	0.003478	0.000234	0.004804	0.000858	0.000111	0.007606	0.00094	0.000182	0.000275	5.049E-05	0.000207	0.000245	0.000118399	7.4719E-05	5.74719E-05	7.13412E-05	1.18654E-06	4.87E-06	5.77E-06	2.19E-06	1.76E-06	1.35E-06	1.68E-06
1819	634971.6	4295960	0.003738	0.000243	0.005185	0.000924	0.000113	0.0076	0.001033	0.000189	0.000288	4.991E-05	0.000205	0.000243	0.00011726	7.3861E-05	5.68118E-05	7.05219E-05	1.276E-06	5.24E-06	6.2E-06	2.36E-06	1.89E-06	1.45E-06	1.8E-06
1820	634991.6	4295960	0.003952	0.000252	0.005478	0.000999	0.000116	0.007579	0.001142	0.000196	0.000301	4.9365E-05	0.000203	0.00024	0.000116168	7.3054E-05	5.61917E-05	6.97521E-05	1.35022E-06	5.54E-06	6.56E-06	2.49E-06	2E-06	1.54E-06	1.91E-06
1821	635011.6	4295960	0.004131	0.000262	0.005698	0.001086	0.000119	0.007559	0.001272	0.000204	0.000314	4.885E-05	0.0002	0.000237	0.000115114	7.2291E-05	5.56046E-05	6.90233E-05	1.41232E-06	5.79E-06	6.86E-06	2.61E-06	2.09E-06	1.61E-06	2E-06
1822	635031.6	4295960	0.004281	0.000272	0.005856	0.001185	0.000121	0.007547	0.001428	0.000212	0.000329	4.8366E-05	0.000198	0.000235	0.000114097	7.1575E-05	5.5054E-05	6.83399E-05	1.46474E-06	6.01E-06	7.12E-06	2.7E-06	2.17E-06	1.67E-06	2.07E-06
1823	635051.6	4295960	0.004407	0.000283	0.005958	0.001299	0.000124	0.007532	0.001618	0.00022	0.000344	4.7914E-05	0.000197	0.000233	0.000113128	7.0907E-05	5.45398E-05	6.77016E-05	1.50928E-06	6.19E-06	7.33E-06	2.79E-06	2.23E-06	1.72E-06	2.13E-06
1824	635071.6	4295960	0.004515	0.000295	0.006009	0.001432	0.000127	0.007523	0.001851	0.00023	0.00036	4.7495E-05	0.000195	0.000231	0.00011221	7.0286E-05	5.40626E-05	6.71092E-05	1.54731E-06	6.35E-06	7.52E-06	2.86E-06	2.29E-06	1.76E-06	2.19E-06
1825	635091.6	4295960	0.004607	0.000308	0.00601	0.00159	0.00013	0.007516	0.002141	0.000239	0.000376	4.7104E-05	0.000193	0.000229	0.00011134	6.9708E-05	5.36175E-05	6.65566E-05	1.57994E-06	6.48E-06	7.68E-06	2.92E-06	2.34E-06	1.8E-06	2.23E-06
1826	635111.6	4295960	0.004686	0.000322	0.00596	0.001777	0.000132	0.007492	0.002508	0.00025	0.000394	4.6717E-05	0.000192	0.000227	0.000110483	6.9136E-05	5.31775E-05	6.60106E-05	1.60797E-06	6.6E-06	7.81E-06	2.97E-06	2.38E-06	1.83E-06	2.27E-06
1827	635131.6	4295960	0.004754	0.000336	0.005855	0.002002	0.000135	0.007466	0.002984	0.000261	0.000413	4.6333E-05	0.00019	0.000225	0.000109596	6.8566E-05	5.27398E-05	6.54671E-05	1.63209E-06	6.7E-06	7.93E-06	3.01E-06	2.42E-06	1.86E-06	2.31E-06
1828	635151.6	4295960	0.004812	0.000352	0.005689	0.002275	0.000138	0.007442	0.003628	0.000274	0.000432	4.5944E-05	0.000189	0.000223	0.000108686	6.7991E-05	5.22974E-05	6.49179E-05	1.65284E-06	6.78E-06	8.03E-06	3.05E-06	2.45E-06	1.88E-06	2.34E-06
1829	635171.6	4295960	0.004861	0.00037	0.005454	0.002609	0.00014	0.007422	0.004553	0.000287	0.000452	4.5552E-05	0.000187	0.000221	0.000107761	6.7411E-05	5.18508E-05	6.43636E-05	1.67059E-06	6.85E-06	8.12E-06	3.08E-06	2.47E-06	1.9E-06	2.36E-06
1830	635191.6	4295960	0.004903	0.000389	0.00514	0.003016	0.000143	0.007405	0.005933	0.000302	0.000472	4.5178E-05	0.000185	0.00022	0.000106859	6.6857E-05	5.1425E-05	6.38351E-05	1.68575E-06	6.92E-06	8.19E-06	3.11E-06	2.49E-06	1.92E-06	2.38E-06
1831	635211.6	4295960	0.004938	0.00041	0.004732	0.003517	0.000146	0.007393	0.007973	0.000319	0.000491	4.4835E-05	0.000184	0.000218	0.00010602	6.6349E-05	5.10343E-05	6.33502E-05	1.69866E-06	6.97E-06	8.25E-06	3.14E-06	2.51E-06	1.93E-06	2.4E-06
1832	635231.6	4295960	0.004968	0.000433	0.004204	0.004144	0.000149	0.007375	0.010911	0.000337	0.000511	4.4524E-05	0.000183	0.000216	0.000105268	6.589E-05	5.06813E-05	6.29119E-05	1.70963E-06	7.01E-06	8.31E-06	3.16E-06	2.53E-06	1.95E-06	2.42E-06
1833	635251.6	4295960	0.004991	0.000459	0.003629	0.004813	0.000153	0.007362	0.015027	0.000357	0.00053	4.4214E-05	0.000181	0.000215	0.000104526	6.5431E-05	5.03277E-05	6.2473E-05	1.71854E-06	7.05E-06	8.35E-06	3.17E-06	2.54E-06	1.96E-06	2.43E-06
1834	635271.6	4295960	0.00501	0.000487	0.003112	0.0054	0.000156	0.007336	0.020589	0.000379	0.000549	4.3898E-05	0.00018	0.000213	0.000103769	6.4964E-05	4.99686E-05	6.20272E-05	1.72583E-06	7.08E-06	8.39E-06	3.19E-06	2.55E-06	1.96E-06	2.44E-06
1835	635291.6	4295960	0.005017	0.000519	0.002674	0.005867	0.00016	0.007304	0.027286	0.000403	0.000569	4.3474E-05	0.000178	0.000211	0.000102747	6.4336E-05	4.94857E-05	6.14278E-05	1.72968E-06	7.1E-06	8.41E-06	3.19E-06	2.56E-06	1.97E-06	2.44E-06
1836	635311.6	4295960	0.005024	0.000554	0.002311	0.006236	0.000165	0.007274	0.030863	0.000431	0.000589	4.3088E-05	0.000177	0.000209	0.00010179	6.3764E-05	4.90459E-05	6.08818E-05	1.73326E-06	7.11E-06	8.42E-06	3.2E-06	2.56E-06	1.97E-06	2.45E-06
1837	635331.6	4295960	0.005037	0.000594	0.00201	0.006529	0.00017	0.007263	0.027548	0.000462	0.00061	4.2804E-05	0.000176	0.000208	0.000101072	6.3345E-05	4.87234E-05	6.04815E-05	1.73819E-06	7.13E-06	8.45E-06	3.21E-06	2.57E-06	1.98E-06	2.46E-06
1838	635351.6	4295960	0.005048	0.00064	0.001757	0.006753	0.000176	0.007254	0.020073	0.000497	0.000632	4.2524E-05	0.000174	0.000207	0.000100355	6.293E-05	4.84047E-05	6.00859E-05	1.74244E-06	7.15E-06	8.47E-06	3.22E-06	2.58E-06	1.98E-06	2.46E-06
1839	635371.6	4295960	0.005057	0.000691	0.001542	0.006916	0.000183	0.007248	0.013427	0.000537	0.000655	4.2248E-05	0.000173	0.000205	9.96494E-05	6.2522E-05	4.80902E-05	5.96955E-05	1.74607E-06	7.16E-06	8.49E-06	3.22E-06	2.58E-06	1.99E-06	2.47E-06
1840	635391.6	4295960	0.005064	0.000749	0.001358	0.007026	0.000191	0.00723	0.00891	0.000582	0.000679	4.1976E-05	0.000172	0.000204	9.89554E-05	6.2119E-05	4.77808E-05	5.93114E-05	1.74916E-06	7.18E-06	8.5E-06	3.23E-06	2.59E-06	1.99E-06	2.47E-06
1841	635411.6	4295960	0.005071	0.000816	0.001201	0.007087	0.0002	0.007214	0.006046	0.000634	0.000704	4.1711E-05	0.000171	0.000203	9.82747E-05	6.1726E-05	4.74784E-05	5.89361E-05	1.75178E-06	7.19E-06	8.51E-06	3.23E-06	2.59E-06	1.99E-06	2.48E-06
1842	635431.6	4295960	0.005076	0.000893	0.001066	0.007102	0.00021	0.007196	0.004248	0.000694	0.000729	4.1449E-05	0.00017	0.000201	9.76096E-05	6.134E-05	4.71811E-05	5.8567E-05	1.75395E-06	7.2E-06	8.52E-06	3.24E-06	2.6E-06	2E-06	2.48E-06
1843	635451.6	4295960	0.00508	0.000983	0.000949	0.00707	0.000222	0.007172	0.003104	0.000764	0.000754	4.1195E-05	0.000169	0.0002	9.69624E-05	6.0964E-05	4.68919E-05	5.8208E-05	1.75569E-06	7.2E-06	8.53E-06	3.24E-06	2.6E-06	2E-06	2.48E-06
1844	635471.6	4295960	0.005082	0.001088	0.000848	0.006993	0.000235	0.007146	0.002358	0.000846	0.00078	4.0949E-05	0.000168	0.000199	9.63428E-05	6.0599E-05	4.66111E-05	5.78595E-05	1.75698E-06	7.21E-06	8.54E-06	3.24E-06	2.6E-06	2E-06	2.48E-06
1845	635491.6	4295960	0.005084	0.001213	0.000761	0.006865	0.000249	0.007131	0.001854	0.000942	0.000806	4.0712E-05	0.000167	0.000198	9.5755E-05	6.0249E-05	4.63418E-05	5.75252E-05	1.75778E-06	7.21E-06	8.54E-06	3.25E-06	2.6E-06	2E-06	2.48E-06
1846	635511.6	4295960	0.005084	0.001361	0.000685	0.006683	0.000265	0.007111	0.001501	0.001058	0.000831	4.0489E-05	0.000166	0.000197	9.51997E-05	5.9919E-05	4.60881E-05	5.72103E-05	1.75808E-06	7.21E-06	8.54E-06	3.25E-06	2.6E-06	2E-06	2.48E-06
1847	635531.6	4295960	0.00507	0.001536	0.000617	0.006427	0.000282	0.00706	0.001242	0.001193	0.000855	4.0129E-05	0.000165	0.000195	9.4358E-05	5.9386E-05	4.5678E-05	5.67011E-05	1.75443E-06	7.2E-06	8.53E-06	3.24E-06	2.6E-06	2E-06	2.48E-06
1848	635551.6	4295960	0.005057	0.001745	0.000559	0.006106	0.0003	0.007022	0.001049	0.001356	0.000878	3.9815E-05	0.000163	0.000193	9.36154E-05	5.8922E-05	4.53212E-05	5.62583E-05	1.75084E-06	7.18E-06	8.51E-06	3.23E-06	2.59E-06	1.99E-06	2.47E-06
1849	635571.6	4295960	0.005052	0.001995	0.000508	0.005721	0.000318	0.006998	0.000901	0.001551	0.0009	3.9607E-05	0.000163	0.000192	9.31235E-05	5.8613E-05	4.50838E-05	5.59636E-05	1.74914E-06	7.18E-06	8.5E-06	3.23E-06	2.59E-06	1.99E-06	2.47E-06
1850	635591.6	4295960	0.005055	0.002302	0.000463	0.00525	0.000337	0.00698	0.000784	0.001789	0.00092	3.951E-05	0.000162	0.000192	9.28753E-05	5.847E-05	4.49741E-05	5.58274E-05	1.74961E-06	7.18E-06	8.5E-06	3.23E-06	2.59E-06	1.99E-06	2.47E-06
1851	635611.6	4295960	0.005052	0.002671	0.000424	0.004668	0.000356	0.006963	0.00069	0.002076	0.000938	3.9373E-05	0.000162	0.000191	9.25153E-05	5.8267E-05	4.48176E-05	5.56331E-05	1.7482E-06	7.17E-06	8.5E-06	3.23E-06	2.59E-06	1.99E-06	2.47E-06
1852	635631.6	4295960	0.00504	0.003048	0.000389	0.004058	0.000376	0.006945	0.000612	0.002369	0.000953	3.9162E-05	0.000161	0.00019	9.20206E-05	5.7955E-05	4.45775E-05	5.53351E-05	1.74427E-06	7.16E-06	8.48E-06	3.22E-06	2.58E-06	1.99E-06	2.46E-06
1853	635651.6	4295960	0.005023	0.00338	0.000357	0.003507	0.000395	0.006924	0.000547	0.002627	0.000966	3.8911E-05	0.00016	0.000189	9.14644E-05	5.7584E-05	4.42922E-05	5.4981E-05	1.73833E-06	7.13E-06	8.45E-06	3.21E-06	2.57E-06	1.98E-06	2.46E-06
1854	635671.6	4295960	0.005002	0.003657	0.00033	0.003037	0.000414	0.006902	0.000492	0.002842	0.000977	3.8666E-05	0.000159	0.000188	9.09281E-05	5.7221E-05	4.40129E-05	5.46343E-05	1.73107E-06	7.1E-06	8.41E-06	3.2E-06	2.56E-06	1.97E-06	2.45E-06
1855	635691.6	4295960	0.004976	0.003881	0.000305	0.002641	0.000433	0.006879	0.000445	0.003017	0.000985	3.8436E-05	0.000158	0.000187	9.04396E-05	5.688E-05	4.37508E-05	5.43088E-05	1.72238E-06	7.07E-06	8.37E-06	3.18E-06	2.55E-06	1.96E-06	2.43E-06
1856	635711.6	4295960	0.004946	0.004061	0.000283	0.002308	0.000452	0.006869	0.000405	0.003156	0.000991	3.822E-05	0.000157	0.000186	9.00122E-05	5.6561E-05	4.35053E-05	5.40041E-05	1.71218E-06	7.02E-06	8.32E-06	3.16E-06	2.53E-06	1.95E-06	2.42E-06
1857	635731.6	4295960	0.004912	0.004203	0.000263	0.002025	0.000471	0.006848	0.00037	0.003267	0.000995	3.8022E-05	0.000156	0.000185	8.96324E-05	5.6268E-05	4.32798E-05	5.37242E-05	1.70036E-06	6.98E-06	8.26E-06	3.14E-06	2.52E-06	1.94E-06	2.4E-06
1858	635751.6	4295960	0.004872	0.004312	0.000246	0.001784	0.000491	0.006824	0.000339	0.003351	0.000997	3.7836E-05	0.000155	0.000184	8.92953E-05	5.5993E-05	4.30683E-05	5.34617E-05	1.68678E-06	6.92E-06	8.2E-06	3.11E-06	2.5E-06	1.92E-06	2.38E-06
1859	635771.6	4295960	0.004826	0.00439	0.00023	0.001577	0.000511	0.006799	0.000313	0.003412	0.000996	3.7627E-05	0.000154	0.000183	8.89503E-05	5.5682E-05	4.28296E-05	5.31654E-05	1.67072E-06	6.85E-06	8.12E-06	3.08E-06	2.47E-06	1.9E-06	2.36E-06
1860	635791.6	4295960	0.004769	0.00444	0.000215	0.001399	0.000533	0.006772	0.000289	0.003451	0.000993	3.7378E-05	0.000153	0.000182	8.85728E-05	5.5315E-05	4.2547E-05	5.28146E-05	1.65163E-06	6.78E-06	8.03E-06	3.05E-06	2.44E-06	1.88E-06	2.33E-06
1861	635811.6	4295960	0.0047	0.00446	0.000202	0.001245	0.000557	0.006738	0.000268	0.003466	0.000988	3.7061E-05	0.000152	0.00018	8.81112E-05	5.4845E-05	4.21855E-05	5.23659E-05	1.62851E-06	6.68E-06	7.91E-06	3.01E-06	2.41E-06	1.85E-06	2.3E-06
1862	635831.6	4295960	0.004633	0.004465	0.000191	0.001113	0.000583	0.006712	0.000249	0.00347	0.00098	3.6853E-05	0.000151	0.000179	8.7964E-05	5.4538E-05	4.19496E-05	5.2073E-05	1.60546E-06	6.59E-06	7.8E-06	2.96E-06	2.38E-06	1.83E-06	2.27E-06
1863	635851.6	4295960	0.004559	0.004449	0.00018	0.000999	0.00061	0.006692	0.000233	0.003458	0.000971	3.666E-05	0.00015	0.000178	8.791E-05	5.4252E-05	4.17292E-05	5.17995E-05	1.57961E-06	6.48E-06	7.68E-06	2.92E-06	2.34E-06	1.8E-06	2.23E-06
1864	635871.6	4295960	0.004473	0.00441	0.000171	0.000899	0.000637	0.006669	0.000218	0.003427	0.00096	3.6467E-05	0.00015	0.000177	8.78794E-05	5.3967E-05	4.15103E-05	5.15277E-05	1.55001E-06	6.36E-06	7.53E-06	2.86E-06	2.29E-06	1.76E-06	2.19E-06
1865	635891.6	4295960	0.004374	0.004346	0.000162	0.000812	0.000661	0.00665	0.000204	0.003378	0.000947	3.628E-05	0.000149	0.000176	8.78604E-05	5.3689E-05	4.12963E-05	5.12621E-05	1.5159E-06	6.22E-06	7.37E-06	2.8E-06	2.24E-06	1.73E-06	2.14E-06
1866	635911.6	4295960	0.004258	0.004256	0.000154	0.000736	0.00068	0.006627	0.000192	0.003308	0.000934	3.6099E-05	0.000148	0.000175	8.7932E-05	5.3421E-05	4.10903E-05	5.10063E-05	1.47638E-06	6.06E-06	7.17E-06	2.73E-06	2.18E-06	1.68E-06	2.09E-06
1867	635931.6	4295960	0.004124	0.004136	0.000147	0.000669	0.000694	0.006605	0.000181	0.003215	0.000919	3.5924E-05	0.000147	0.000175	8.79204E-05	5.3164E-05	4.08922E-05	5.07604E-05	1.43043E-06	5.87E-06	6.95E-06	2.64E-06	2.12E-06	1.63E-06	2.02E-06
1868	635951.6	4295960	0.003967	0.003984	0.00014	0.00061	0.000701	0.006584	0.000171	0.003096	0.000904	3.5755E-05	0.000147	0.000174	8.69842E-05	5.2912E-05	4.06988E-05	5.05204E-05	1.37704E-06	5.65E-06	6.69E-06	2.54E-06	2.04E-06	1.57E-06	1.95E-06
1869	635971.6	4295960	0.003784	0.003794	0.000134	0.000558	0.000705	0.00656	0.000161	0.002949	0.000888	3.5576E-05	0.000146	0.000173	8.45095E-05	5.2647E-05	4.04951E-05	5.02676E-05	1.31508E-06	5.4E-06	6.39E-06	2.43E-06	1.95E-06	1.5E-06	1.86E-06
1870	635991.6	4295960	0.003573	0.003564	0.000129	0.000512	0.000709	0.006531	0.000153	0.00277	0.000871	3.5371E-05	0.000145	0.000172	7.90978E-05	5.2345E-05	4.02627E-05	4.9979E-05	1.24369E-06	5.1E-06	6.04E-06	2.3E-06	1.84E-06	1.42E-06	1.76E-06
1871	636011.6	4295960	0.00333	0.003288	0.000123	0.000471	0.000717	0.006508	0.000145	0.002555	0.000853	3.5191E-05	0.000144	0.000171	7.48406E-05	5.2078E-05	4.00569E-05	4.97236E-05	1.16136E-06	4.76E-06	5.64E-06	2.14E-06	1.72E-06	1.32E-06	1.64E-06
1872	636031.6	4295960	0.003044	0.00295	0.000118	0.000435	0.00073	0.006474	0.000138	0.002293	0.000833	3.4964E-05	0.000143	0.00017	6.60155E-05	5.1743E-05	3.97992E-05	4.94037E-05	1.06412E-06	4.37E-06	5.17E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
1873	636051.6	4295960	0.002742	0.002589	0.000114	0.000402	0.000748	0.006433	0.000131	0.002013	0.000811	3.4681E-05	0.000142	0.000169	5.43859E-05	5.1323E-05	3.94764E-05	4.9003E-05	9.61036E-07	3.94E-06	4.67E-06	1.77E-06	1.42E-06	1.09E-06	1.36E-06
1874	636071.6	4295960	0.002465	0.002258	0.00011	0.000373	0.000772	0.006409	0.000125	0.001755	0.000789	3.4485E-05	0.000141	0.000168	4.43683E-05	5.1033E-05	3.92531E-05	4.87258E-05	8.66202E-07	3.55E-06	4.21E-06	1.6E-06	1.28E-06	9.86E-07	1.22E-06
1875	636091.6	4295960	0.002224	0.00197	0.000106	0.000347	0.000799	0.006386	0.00012	0.001531	0.000765	3.4315E-05	0.000141	0.000167	3.67587E-05	5.0781E-05	3.90596E-05	4.84856E-05	7.82819E-07	3.21E-06	3.8E-06	1.45E-06	1.16E-06	8.91E-07	1.11E-06
1876	636111.6	4295960	0.002015	0.001724	0.000102	0.000324	0.000828	0.006363	0.000114	0.00134	0.000741	3.4149E-05	0.00014	0.000166	3.10714E-05	5.0536E-05	3.88711E-05	4.82517E-05	7.10453E-07	2.91E-06	3.45E-06	1.31E-06	1.05E-06	8.09E-07	1E-06
1877	636131.6	4295960	0.001834	0.001513	9.84E-05	0.000303	0.000858	0.006336	0.000109	0.001176	0.000714	3.3961E-05	0.000139	0.000165	2.67192E-05	5.0258E-05	3.86576E-05	4.79866E-05	6.47542E-07	2.66E-06	3.15E-06	1.2E-06	9.58E-07	7.37E-07	9.15E-07
1878	636151.6	4295960	0.001676	0.001333	9.52E-05	0.000284	0.000887	0.006302	0.000105	0.001036	0.000687	3.3742E-05	0.000138	0.000164	2.32768E-05	4.9933E-05	3.84074E-05	4.7676E-05	5.92539E-07	2.43E-06	2.88E-06	1.09E-06	8.77E-07	6.74E-07	8.37E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1879	636171.6	4295960	0.001537	0.001177	9.2E-05	0.000267	0.000915	0.006256	0.0001	0.000915	0.000659	3.3469E-05	0.000137	0.000163	2.04689E-05	4.9529E-05	3.80966E-05	4.72902E-05	5.4405E-07	2.23E-06	2.64E-06	1E-06	8.05E-07	6.19E-07	7.69E-07
1880	636191.6	4295960	0.001416	0.001044	8.91E-05	0.000252	0.000941	0.006222	9.64E-05	0.000812	0.00063	3.3263E-05	0.000136	0.000162	1.81501E-05	4.9225E-05	3.78626E-05	4.69998E-05	5.01714E-07	2.06E-06	2.44E-06	9.26E-07	7.42E-07	5.71E-07	7.09E-07
1881	636211.6	4295960	0.001309	0.00093	8.63E-05	0.000238	0.000964	0.006184	9.26E-05	0.000722	0.0006	3.3024E-05	0.000135	0.00016	1.61837E-05	4.8872E-05	3.75912E-05	4.66628E-05	4.64008E-07	1.9E-06	2.25E-06	8.57E-07	6.87E-07	5.28E-07	6.56E-07
1882	636231.6	4295960	0.001212	0.00083	8.37E-05	0.000225	0.000981	0.006135	8.91E-05	0.000645	0.00057	3.2734E-05	0.000134	0.000159	1.44975E-05	4.8443E-05	3.7261E-05	4.62529E-05	4.30117E-07	1.76E-06	2.09E-06	7.94E-07	6.37E-07	4.9E-07	6.08E-07
1883	636251.6	4295960	0.001126	0.000744	8.12E-05	0.000214	0.000991	0.006103	8.58E-05	0.000578	0.000541	3.2514E-05	0.000133	0.000158	1.30589E-05	4.8116E-05	3.70099E-05	4.59413E-05	3.9992E-07	1.64E-06	1.94E-06	7.38E-07	5.92E-07	4.55E-07	5.65E-07
1884	636271.6	4295960	0.001049	0.00067	7.88E-05	0.000203	0.000994	0.006073	8.27E-05	0.00052	0.000512	3.2303E-05	0.000133	0.000157	1.18167E-05	4.7804E-05	3.67696E-05	4.5643E-05	3.72599E-07	1.53E-06	1.81E-06	6.88E-07	5.51E-07	4.24E-07	5.26E-07
1885	636291.6	4295960	0.000978	0.000604	7.66E-05	0.000194	0.000989	0.006042	7.97E-05	0.00047	0.000484	3.2083E-05	0.000132	0.000156	1.07347E-05	4.7478E-05	3.6519E-05	4.5332E-05	3.47654E-07	1.43E-06	1.69E-06	6.42E-07	5.14E-07	3.96E-07	4.91E-07
1886	636311.6	4295960	0.000913	0.000547	7.45E-05	0.000185	0.000975	0.00601	7.69E-05	0.000425	0.000456	3.1854E-05	0.000131	0.000155	9.78545E-06	4.714E-05	3.62586E-05	4.50087E-05	3.24787E-07	1.33E-06	1.58E-06	6E-07	4.81E-07	3.7E-07	4.59E-07
1887	636331.6	4295960	0.000854	0.000497	7.24E-05	0.000177	0.000954	0.005974	7.43E-05	0.000386	0.00043	3.1616E-05	0.00013	0.000154	8.94997E-06	4.6788E-05	3.59883E-05	4.46731E-05	3.03759E-07	1.25E-06	1.48E-06	5.61E-07	4.5E-07	3.46E-07	4.29E-07
1888	636351.6	4295960	0.000799	0.000453	7.05E-05	0.00017	0.000927	0.005939	7.19E-05	0.000352	0.000405	3.1369E-05	0.000129	0.000152	8.21327E-06	4.6422E-05	3.57067E-05	4.43236E-05	2.84354E-07	1.17E-06	1.38E-06	5.25E-07	4.21E-07	3.24E-07	4.02E-07
1889	636371.6	4295960	0.000748	0.000414	6.86E-05	0.000163	0.000896	0.005902	6.95E-05	0.000322	0.000381	3.1111E-05	0.000128	0.000151	7.56288E-06	4.604E-05	3.54128E-05	4.39587E-05	2.66443E-07	1.09E-06	1.29E-06	4.92E-07	3.94E-07	3.03E-07	3.76E-07
1890	636391.6	4295960	0.000701	0.000379	6.68E-05	0.000156	0.000861	0.005863	6.73E-05	0.000295	0.000359	3.0839E-05	0.000127	0.00015	6.98609E-06	4.5638E-05	3.51039E-05	4.35753E-05	2.49896E-07	1.03E-06	1.21E-06	4.61E-07	3.7E-07	2.84E-07	3.53E-07
1891	636411.6	4295960	0.000658	0.000349	6.51E-05	0.00015	0.000824	0.00582	6.52E-05	0.000271	0.000338	3.0552E-05	0.000125	0.000148	6.47042E-06	4.5213E-05	3.47771E-05	4.31697E-05	2.34593E-07	9.63E-07	1.14E-06	4.33E-07	3.47E-07	2.67E-07	3.31E-07
1892	636431.6	4295960	0.000618	0.000322	6.35E-05	0.000145	0.000786	0.005776	6.32E-05	0.00025	0.000318	3.0246E-05	0.000124	0.000147	6.00712E-06	4.476E-05	3.44286E-05	4.2737E-05	2.2045E-07	9.04E-07	1.07E-06	4.07E-07	3.26E-07	2.51E-07	3.11E-07
1893	636451.6	4295960	0.000581	0.000297	6.19E-05	0.000139	0.000747	0.005724	6.13E-05	0.000231	0.000299	2.9916E-05	0.000123	0.000145	5.58938E-06	4.4272E-05	3.40529E-05	4.22706E-05	2.07384E-07	8.51E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
1894	636471.6	4295960	0.000547	0.000276	6.04E-05	0.000135	0.000709	0.00567	5.95E-05	0.000214	0.000281	2.9556E-05	0.000121	0.000144	5.21296E-06	4.3739E-05	3.3643E-05	4.17619E-05	1.95292E-07	8.01E-07	9.49E-07	3.61E-07	2.89E-07	2.22E-07	2.76E-07
1895	636491.6	4295960	0.000516	0.000256	5.9E-05	0.00013	0.000671	0.005607	5.78E-05	0.000199	0.000265	2.9158E-05	0.00012	0.000142	4.87419E-06	4.315E-05	3.319E-05	4.11995E-05	1.84109E-07	7.55E-07	8.95E-07	3.4E-07	2.72E-07	2.1E-07	2.6E-07
1896	636511.6	4295960	0.000487	0.000239	5.76E-05	0.000126	0.000635	0.005535	5.61E-05	0.000186	0.000249	2.8711E-05	0.000118	0.00014	4.56937E-06	4.2489E-05	3.26816E-05	4.05684E-05	1.73771E-07	7.13E-07	8.44E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07
1897	636531.6	4295960	0.00046	0.000223	5.63E-05	0.000122	0.000599	0.005453	5.46E-05	0.000174	0.000234	2.8202E-05	0.000116	0.000137	4.29512E-06	4.1735E-05	3.21016E-05	3.98485E-05	1.64203E-07	6.74E-07	7.98E-07	3.03E-07	2.43E-07	1.87E-07	2.32E-07
1898	636551.6	4295960	0.000435	0.000209	5.5E-05	0.000118	0.000565	0.005357	5.31E-05	0.000163	0.000221	2.7609E-05	0.000113	0.000134	4.04748E-06	4.0858E-05	3.14271E-05	3.90112E-05	1.55341E-07	6.37E-07	7.55E-07	2.87E-07	2.3E-07	1.77E-07	2.19E-07
1899	636571.6	4295960	0.000412	0.000196	5.38E-05	0.000114	0.000533	0.005241	5.17E-05	0.000153	0.000208	2.6899E-05	0.00011	0.000131	3.82276E-06	3.9807E-05	3.06185E-05	3.80074E-05	1.47137E-07	6.04E-07	7.15E-07	2.72E-07	2.18E-07	1.67E-07	2.08E-07
1900	636591.6	4295960	0.00039	0.000185	5.26E-05	0.000111	0.000502	0.005092	5.03E-05	0.000144	0.000196	2.6005E-05	0.000107	0.000126	3.61786E-06	3.8485E-05	2.96014E-05	3.6745E-05	1.39527E-07	5.72E-07	6.78E-07	2.58E-07	2.06E-07	1.59E-07	1.97E-07
1901	636611.6	4295960	0.00037	0.000175	5.14E-05	0.000108	0.000473	0.00491	4.9E-05	0.000136	0.000185	2.4899E-05	0.000102	0.000121	3.43106E-06	3.6847E-05	2.83419E-05	3.51814E-05	1.32539E-07	5.44E-07	6.44E-07	2.45E-07	1.96E-07	1.51E-07	1.87E-07
1902	636631.6	4295960	0.000352	0.000165	5.03E-05	0.000104	0.000445	0.004652	4.77E-05	0.000128	0.000175	2.3368E-05	9.59E-05	0.000114	3.25729E-06	3.4582E-05	2.65996E-05	3.30187E-05	1.25997E-07	5.17E-07	6.12E-07	2.33E-07	1.86E-07	1.43E-07	1.78E-07
1903	636651.6	4295960	0.000335	0.000157	4.93E-05	0.000101	0.000419	0.004282	4.65E-05	0.000122	0.000165	2.1262E-05	8.72E-05	0.000103	3.09427E-06	3.1465E-05	2.42024E-05	3.0043E-05	1.19844E-07	4.92E-07	5.82E-07	2.21E-07	1.77E-07	1.36E-07	1.69E-07
1904	634271.6	4295980	0.000384	9.74E-05	0.000279	0.000212	5.39E-05	0.000643	0.000172	7.57E-05	0.000101	1.769E-05	7.26E-05	8.6E-05	1.67568E-05	2.618E-05	2.01367E-05	2.49962E-05	1.37235E-07	5.63E-07	6.67E-07	2.53E-07	2.03E-07	1.56E-07	1.94E-07
1905	634291.6	4295980	0.000395	9.93E-05	0.00029	0.000218	5.47E-05	0.000693	0.000177	7.72E-05	0.000104	1.9848E-05	8.14E-05	9.65E-05	1.85362E-05	2.9373E-05	2.25927E-05	2.80449E-05	1.41374E-07	5.8E-07	6.87E-07	2.61E-07	2.09E-07	1.61E-07	2E-07
1906	634311.6	4295980	0.000408	0.000101	0.000303	0.000224	5.56E-05	0.000754	0.000183	7.87E-05	0.000106	2.2519E-05	9.24E-05	0.000109	2.06984E-05	3.3325E-05	2.56327E-05	3.18185E-05	1.45764E-07	5.98E-07	7.08E-07	2.69E-07	2.16E-07	1.66E-07	2.06E-07
1907	634331.6	4295980	0.000421	0.000103	0.000315	0.00023	5.65E-05	0.000826	0.000189	8.03E-05	0.000109	2.5867E-05	0.000106	0.000126	2.33588E-05	3.828E-05	2.94443E-05	3.655E-05	1.50394E-07	6.17E-07	7.31E-07	2.78E-07	2.23E-07	1.71E-07	2.13E-07
1908	634351.6	4295980	0.000435	0.000105	0.000329	0.000237	5.74E-05	0.000914	0.000196	8.2E-05	0.000111	3.0179E-05	0.000124	0.000147	2.67189E-05	4.4661E-05	3.43523E-05	4.26423E-05	1.55285E-07	6.37E-07	7.55E-07	2.87E-07	2.3E-07	1.77E-07	2.19E-07
1909	634371.6	4295980	0.000449	0.000108	0.000344	0.000244	5.84E-05	0.001025	0.000203	8.37E-05	0.000114	3.5932E-05	0.000147	0.000175	3.11136E-05	5.3175E-05	4.09013E-05	5.07717E-05	1.60454E-07	6.58E-07	7.8E-07	2.96E-07	2.37E-07	1.83E-07	2.27E-07
1910	634391.6	4295980	0.000465	0.00011	0.000359	0.000252	5.94E-05	0.001167	0.00021	8.54E-05	0.000117	4.3897E-05	0.00018	0.000213	3.70723E-05	6.4962E-05	4.99672E-05	6.20255E-05	1.65874E-07	6.81E-07	8.06E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
1911	634411.6	4295980	0.000481	0.000112	0.000376	0.000259	6.04E-05	0.001362	0.000218	8.72E-05	0.000119	5.5833E-05	0.000229	0.000271	4.58015E-05	8.2626E-05	6.3554E-05	7.8891E-05	1.71627E-07	7.04E-07	8.34E-07	3.17E-07	2.54E-07	1.95E-07	2.43E-07
1912	634431.6	4295980	0.000498	0.000115	0.000394	0.000268	6.15E-05	0.001655	0.000226	8.91E-05	0.000122	7.577E-05	0.000311	0.000368	5.99597E-05	0.00011213	8.62475E-05	0.000107061	1.77789E-07	7.29E-07	8.64E-07	3.28E-07	2.63E-07	2.02E-07	2.51E-07
1913	634451.6	4295980	0.000517	0.000117	0.000414	0.000277	6.26E-05	0.002208	0.000235	9.11E-05	0.000125	0.0001149	0.000471	0.000558	8.67649E-05	0.00017004	0.000130792	0.000162355	1.84378E-07	7.56E-07	8.96E-07	3.4E-07	2.73E-07	2.1E-07	2.61E-07
1914	634471.6	4295980	0.000537	0.00012	0.000436	0.000286	6.38E-05	0.003033	0.000244	9.32E-05	0.000128	0.00023057	0.000946	0.00112	0.000152168	0.00034121	0.000262451	0.000325787	1.9145E-07	7.86E-07	9.3E-07	3.53E-07	2.83E-07	2.18E-07	2.71E-07
1915	634491.6	4295980	0.000558	0.000123	0.00046	0.000296	6.5E-05	0.004299	0.000254	9.53E-05	0.000131	0.00026563	0.00109	0.001291	0.000305084	0.0003931	0.000302363	0.000375331	1.9905E-07	8.17E-07	9.67E-07	3.67E-07	2.95E-07	2.27E-07	2.81E-07
1916	634511.6	4295980	0.000582	0.000125	0.000486	0.000306	6.62E-05	0.006015	0.000265	9.75E-05	0.000135	0.00018043	0.00074	0.000877	0.000298209	0.00026701	0.000205378	0.00025494	2.07273E-07	8.5E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
1917	634531.6	4295980	0.000607	0.000128	0.000515	0.000317	6.75E-05	0.006838	0.000276	9.98E-05	0.000138	0.00014541	0.000597	0.000707	0.000277838	0.00021519	0.000165519	0.000205463	2.162E-07	8.87E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.05E-07
1918	634551.6	4295980	0.000635	0.000132	0.000547	0.000329	6.89E-05	0.007284	0.000288	0.000102	0.000141	0.00012636	0.000518	0.000614	0.000264313	0.000187	0.000143832	0.000178542	2.25935E-07	9.27E-07	1.1E-06	4.17E-07	3.34E-07	2.57E-07	3.19E-07
1919	634571.6	4295980	0.000665	0.000135	0.000583	0.000341	7.03E-05	0.007579	0.000301	0.000105	0.000145	0.00011406	0.000468	0.000554	0.00025361	0.0001688	0.000129836	0.000161168	2.36459E-07	9.7E-07	1.15E-06	4.37E-07	3.5E-07	2.69E-07	3.34E-07
1920	634591.6	4295980	0.000698	0.000138	0.000624	0.000354	7.18E-05	0.007852	0.000315	0.000107	0.000148	0.0001057	0.000434	0.000514	0.000245603	0.00015643	0.000120319	0.000149355	2.48059E-07	1.02E-06	1.21E-06	4.58E-07	3.67E-07	2.82E-07	3.51E-07
1921	634611.6	4295980	0.000734	0.000142	0.00067	0.000368	7.34E-05	0.007992	0.00033	0.00011	0.000152	9.9811E-05	0.00041	0.000485	0.000239428	0.00014771	0.000113614	0.000141031	2.61014E-07	1.07E-06	1.27E-06	4.82E-07	3.86E-07	2.97E-07	3.69E-07
1922	634631.6	4295980	0.000776	0.000145	0.000722	0.000383	7.5E-05	0.00813	0.000347	0.000113	0.000156	9.5293E-05	0.000391	0.000463	0.00023402	0.00014102	0.00010847	0.000134647	2.75408E-07	1.13E-06	1.34E-06	5.08E-07	4.08E-07	3.13E-07	3.89E-07
1923	634651.6	4295980	0.000821	0.000149	0.000782	0.000399	7.67E-05	0.008274	0.000364	0.000116	0.00016	9.1554E-05	0.000376	0.000445	0.000228938	0.00013549	0.000104215	0.000129364	2.91369E-07	1.2E-06	1.42E-06	5.38E-07	4.31E-07	3.32E-07	4.12E-07
1924	634671.6	4295980	0.000872	0.000153	0.000849	0.000416	7.84E-05	0.008492	0.000383	0.000119	0.000164	8.8279E-05	0.000362	0.000429	0.000223941	0.00013064	0.000100487	0.000124737	3.09085E-07	1.27E-06	1.5E-06	5.71E-07	4.57E-07	3.52E-07	4.37E-07
1925	634691.6	4295980	0.000929	0.000157	0.000927	0.000433	8.03E-05	0.008638	0.000404	0.000122	0.000169	8.555E-05	0.000351	0.000416	0.000219656	0.0001266	9.73802E-05	0.00012088	3.29066E-07	1.35E-06	1.6E-06	6.07E-07	4.87E-07	3.75E-07	4.65E-07
1926	634711.6	4295980	0.000995	0.000162	0.001017	0.000452	8.22E-05	0.008838	0.000426	0.000126	0.000174	8.3262E-05	0.000342	0.000405	0.000215769	0.00012322	9.4776E-05	0.000117648	3.51876E-07	1.44E-06	1.71E-06	6.5E-07	5.21E-07	4.01E-07	4.97E-07
1927	634731.6	4295980	0.001071	0.000167	0.001124	0.000473	8.42E-05	0.008908	0.000451	0.00013	0.000179	8.1347E-05	0.000334	0.000395	0.000212171	0.00012038	9.25957E-05	0.000114941	3.78232E-07	1.55E-06	1.84E-06	6.98E-07	5.6E-07	4.31E-07	5.34E-07
1928	634751.6	4295980	0.00116	0.000172	0.001251	0.000495	8.63E-05	0.008971	0.000478	0.000133	0.000185	7.9647E-05	0.000327	0.000387	0.00020876	0.00011787	9.06606E-05	0.000112539	4.08875E-07	1.68E-06	1.99E-06	7.55E-07	6.05E-07	4.65E-07	5.78E-07
1929	634771.6	4295980	0.001265	0.000177	0.001403	0.000519	8.84E-05	0.008994	0.000507	0.000137	0.000192	7.8094E-05	0.00032	0.00038	0.000205502	0.00011557	8.88928E-05	0.000110345	4.44845E-07	1.83E-06	2.16E-06	8.21E-07	6.58E-07	5.06E-07	6.29E-07
1930	634791.6	4295980	0.001391	0.000182	0.001588	0.000545	9.07E-05	0.009014	0.00054	0.000142	0.000199	7.6668E-05	0.000315	0.000373	0.000202343	0.00011346	8.727E-05	0.00010833	4.87747E-07	2E-06	2.37E-06	9E-07	7.22E-07	5.55E-07	6.89E-07
1931	634811.6	4295980	0.001545	0.000188	0.001818	0.000574	9.3E-05	0.009012	0.000576	0.000146	0.000207	7.5356E-05	0.000309	0.000366	0.000199341	0.00011152	8.57769E-05	0.000106477	5.39818E-07	2.21E-06	2.62E-06	9.97E-07	7.99E-07	6.14E-07	7.63E-07
1932	634831.6	4295980	0.001738	0.000194	0.002111	0.000605	9.54E-05	0.009024	0.000616	0.000151	0.000215	7.4144E-05	0.000304	0.00036	0.000196438	0.00010972	8.43962E-05	0.000104763	6.04538E-07	2.48E-06	2.94E-06	1.12E-06	8.95E-07	6.88E-07	8.54E-07
1933	634851.6	4295980	0.001992	0.000201	0.002498	0.00064	9.79E-05	0.009015	0.000661	0.000156	0.000224	7.3012E-05	0.0003	0.000355	0.00019365	0.00010805	8.31079E-05	0.000103164	6.87679E-07	2.82E-06	3.34E-06	1.27E-06	1.02E-06	7.83E-07	9.72E-07
1934	634871.6	4295980	0.002335	0.000208	0.003021	0.000679	0.0001	0.009059	0.000712	0.000161	0.000234	7.1961E-05	0.000295	0.00035	0.000190965	0.00010649	8.19115E-05	0.000101679	7.97733E-07	3.27E-06	3.88E-06	1.47E-06	1.18E-06	9.08E-07	1.13E-06
1935	634891.6	4295980	0.00282	0.000215	0.003764	0.000722	0.000103	0.00907	0.000769	0.000167	0.000244	7.0971E-05	0.000291	0.000345	0.000188355	0.00010503	8.07848E-05	0.00010028	9.50169E-07	3.9E-06	4.62E-06	1.75E-06	1.41E-06	1.08E-06	1.34E-06
1936	634911.6	4295980	0.003391	0.000222	0.004654	0.000771	0.000106	0.009101	0.000834	0.000173	0.000255	7.0038E-05	0.000287	0.00034	0.000185857	0.00010365	7.9723E-05	9.89621E-05	1.13345E-06	4.65E-06	5.51E-06	2.09E-06	1.68E-06	1.29E-06	1.6E-06
1937	634931.6	4295980	0.003856	0.00023	0.005383	0.000825	0.000109	0.009099	0.000908	0.000179	0.000267	6.916E-05	0.000284	0.000336	0.000183416	0.00010235	7.87233E-05	9.77211E-05	1.28809E-06	5.28E-06	6.26E-06	2.38E-06	1.91E-06	1.47E-06	1.82E-06
1938	634951.6	4295980	0.004211	0.000239	0.005929	0.000887	0.000111	0.009096	0.000993	0.000186	0.00028	6.8325E-05	0.00028	0.000332	0.000181078	0.00010111	7.77729E-05	9.65414E-05	1.40884E-06	5.78E-06	6.85E-06	2.6E-06	2.08E-06	1.6E-06	1.99E-06
1939	634971.6	4295980	0.004488	0.000248	0.006337	0.000957	0.000114	0.009094	0.001093	0.000193	0.000293	6.7529E-05	0.000277	0.000328	0.000178794	9.9934E-05	7.6867E-05	9.54169E-05	1.50436E-06	6.17E-06	7.31E-06	2.78E-06	2.23E-06	1.71E-06	2.13E-06
1940	634991.6	4295980	0.00471	0.000258	0.00664	0.001037	0.000117	0.009123	0.00121	0.0002	0.000307	6.6774E-05	0.000274	0.000325	0.000176599	9.8817E-05	7.60081E-05	9.43506E-05	1.58158E-06	6.49E-06	7.69E-06	2.92E-06	2.34E-06	1.8E-06	2.23E-06
1941	635011.6	4295980	0.004891	0.000268	0.006862	0.001128	0.00012	0.009082	0.001349	0.000208	0.000321	6.6057E-05	0.000271	0.000321	0.000174458	9.7756E-05	7.51916E-05	9.33371E-05	1.64507E-06	6.75E-06	7.99E-06	3.04E-06	2.43E-06	1.87E-06	2.32E-06
1942	635031.6	4295980	0.005041	0.000279	0.007015	0.001234	0.000123	0.009124	0.001516	0.000216	0.000336	6.5375E-05	0.000268	0.000318	0.000172399	9.6746E-05	7.44147E-05	9.23728E-05	1.69789E-06	6.97E-06	8.25E-06	3.13E-06	2.51E-06	1.93E-06	2.4E-06
1943	635051.6	4295980	0.005166	0.00029	0.007108	0.001357	0.000126	0.009083	0.00172	0.000225	0.000352	6.4741E-05	0.000266	0.000315	0.000170426	9.5808E-05	7.36929E-05	9.14768E-05	1.74223E-06	7.15E-06	8.47E-06	3.22E-06	2.58E-06	1.98E-06	2.46E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
1944	635071.6	4295980	0.00527	0.000302	0.007145	0.001501	0.000129	0.009045	0.001973	0.000235	0.000369	6.4161E-05	0.000263	0.000312	0.000168603	9.495E-05	7.30335E-05	9.06582E-05	1.77968E-06	7.3E-06	8.65E-06	3.29E-06	2.63E-06	2.03E-06	2.51E-06
1945	635091.6	4295980	0.005359	0.000316	0.007127	0.001673	0.000132	0.009044	0.002292	0.000245	0.000386	6.3631E-05	0.000261	0.000309	0.000166983	9.4166E-05	7.24304E-05	8.99096E-05	1.81148E-06	7.43E-06	8.8E-06	3.34E-06	2.68E-06	2.06E-06	2.56E-06
1946	635111.6	4295980	0.005434	0.00033	0.007053	0.00188	0.000135	0.009	0.002701	0.000256	0.000405	6.3094E-05	0.000259	0.000307	0.000165305	9.3371E-05	7.18189E-05	8.91506E-05	1.83854E-06	7.54E-06	8.93E-06	3.39E-06	2.72E-06	2.09E-06	2.6E-06
1947	635131.6	4295980	0.005497	0.000345	0.006917	0.002134	0.000138	0.008973	0.00324	0.000268	0.000425	6.2536E-05	0.000257	0.000304	0.000163488	9.2544E-05	7.1183E-05	8.83612E-05	1.86164E-06	7.64E-06	9.05E-06	3.44E-06	2.75E-06	2.12E-06	2.63E-06
1948	635151.6	4295980	0.005549	0.000362	0.006706	0.002452	0.000141	0.008963	0.003972	0.000281	0.000445	6.1944E-05	0.000254	0.000301	0.000161614	9.1669E-05	7.051E-05	8.75257E-05	1.88115E-06	7.72E-06	9.14E-06	3.47E-06	2.78E-06	2.14E-06	2.66E-06
1949	635171.6	4295980	0.005593	0.00038	0.0064	0.002858	0.000144	0.008948	0.005017	0.000295	0.000467	6.1332E-05	0.000252	0.000298	0.000159661	9.0763E-05	6.98127E-05	8.66602E-05	1.89751E-06	7.79E-06	9.22E-06	3.5E-06	2.81E-06	2.16E-06	2.68E-06
1950	635191.6	4295980	0.005629	0.0004	0.00597	0.00339	0.000147	0.00894	0.006609	0.000311	0.000488	6.0738E-05	0.000249	0.000295	0.000157694	8.9884E-05	6.91369E-05	8.58213E-05	1.91133E-06	7.84E-06	9.29E-06	3.53E-06	2.83E-06	2.18E-06	2.7E-06
1951	635211.6	4295980	0.00566	0.000421	0.005365	0.004105	0.00015	0.008935	0.009165	0.000328	0.000509	6.0218E-05	0.000247	0.000293	0.000155987	8.9115E-05	6.8545E-05	8.50865E-05	1.92293E-06	7.89E-06	9.34E-06	3.55E-06	2.85E-06	2.19E-06	2.72E-06
1952	635231.6	4295980	0.005684	0.000446	0.004559	0.005046	0.000153	0.008933	0.013296	0.000346	0.00053	5.9779E-05	0.000245	0.000291	0.00015457	8.8465E-05	6.80448E-05	8.44657E-05	1.93262E-06	7.93E-06	9.39E-06	3.57E-06	2.86E-06	2.2E-06	2.73E-06
1953	635251.6	4295980	0.005698	0.000472	0.003796	0.005923	0.000157	0.008938	0.019896	0.000367	0.000551	5.9256E-05	0.000243	0.000288	0.000152984	8.7691E-05	6.74501E-05	8.37274E-05	1.93926E-06	7.96E-06	9.42E-06	3.58E-06	2.87E-06	2.21E-06	2.74E-06
1954	635271.6	4295980	0.005699	0.000502	0.003184	0.006596	0.00016	0.008929	0.030377	0.00039	0.000572	5.8569E-05	0.00024	0.000285	0.0001509	8.6675E-05	6.66682E-05	8.27569E-05	1.94238E-06	7.97E-06	9.44E-06	3.59E-06	2.87E-06	2.21E-06	2.74E-06
1955	635291.6	4295980	0.005707	0.000535	0.002704	0.007111	0.000164	0.008923	0.042626	0.000416	0.000593	5.8055E-05	0.000238	0.000282	0.000149262	8.5914E-05	6.60833E-05	8.20308E-05	1.94676E-06	7.99E-06	9.46E-06	3.59E-06	2.88E-06	2.22E-06	2.75E-06
1956	635311.6	4295980	0.005715	0.000572	0.002319	0.007504	0.000169	0.008915	0.044683	0.000445	0.000615	5.7584E-05	0.000236	0.00028	0.000147726	8.5217E-05	6.55466E-05	8.13645E-05	1.9508E-06	8E-06	9.48E-06	3.6E-06	2.89E-06	2.22E-06	2.76E-06
1957	635331.6	4295980	0.005723	0.000614	0.002003	0.007803	0.000174	0.008902	0.033672	0.000477	0.000638	5.7142E-05	0.000234	0.000278	0.000146265	8.4563E-05	6.5044E-05	8.07406E-05	1.95455E-06	8.02E-06	9.5E-06	3.61E-06	2.89E-06	2.22E-06	2.76E-06
1958	635351.6	4295980	0.005729	0.000662	0.00174	0.008023	0.000179	0.00886	0.020708	0.000515	0.000663	5.6707E-05	0.000233	0.000276	0.000144843	8.3919E-05	6.45488E-05	8.0126E-05	1.95762E-06	8.03E-06	9.51E-06	3.61E-06	2.9E-06	2.23E-06	2.77E-06
1959	635371.6	4295980	0.005734	0.000716	0.00152	0.008179	0.000186	0.008838	0.012451	0.000557	0.000688	5.6277E-05	0.000231	0.000273	0.000143437	8.3283E-05	6.40594E-05	7.95185E-05	1.96016E-06	8.04E-06	9.53E-06	3.62E-06	2.9E-06	2.23E-06	2.77E-06
1960	635391.6	4295980	0.005738	0.000778	0.001333	0.008277	0.000193	0.008835	0.00782	0.000605	0.000714	5.5852E-05	0.000229	0.000271	0.000142057	8.2654E-05	6.35756E-05	7.8918E-05	1.96225E-06	8.05E-06	9.54E-06	3.62E-06	2.9E-06	2.23E-06	2.77E-06
1961	635411.6	4295980	0.00574	0.00085	0.001175	0.008323	0.000202	0.00881	0.00521	0.00066	0.000741	5.5439E-05	0.000227	0.000269	0.000140707	8.2042E-05	6.31047E-05	7.83333E-05	1.96393E-06	8.06E-06	9.54E-06	3.63E-06	2.91E-06	2.24E-06	2.77E-06
1962	635431.6	4295980	0.005742	0.000933	0.001039	0.00832	0.000212	0.008795	0.00368	0.000725	0.000769	5.5031E-05	0.000226	0.000267	0.000139387	8.1439E-05	6.26411E-05	7.77578E-05	1.96518E-06	8.06E-06	9.55E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
1963	635451.6	4295980	0.005742	0.00103	0.000923	0.008267	0.000223	0.008783	0.002736	0.000801	0.000797	5.4634E-05	0.000224	0.000266	0.000138109	8.0851E-05	6.21887E-05	7.71963E-05	1.96604E-06	8.07E-06	9.55E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
1964	635471.6	4295980	0.005741	0.001146	0.000823	0.008163	0.000236	0.008763	0.00212	0.00089	0.000826	5.4249E-05	0.000223	0.000264	0.000136876	8.0282E-05	6.17507E-05	7.66526E-05	1.96649E-06	8.07E-06	9.56E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
1965	635491.6	4295980	0.005739	0.001284	0.000737	0.008003	0.00025	0.008726	0.001697	0.000998	0.000854	5.3881E-05	0.000221	0.000262	0.000135687	7.9737E-05	6.1332E-05	7.61328E-05	1.96651E-06	8.07E-06	9.56E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
1966	635511.6	4295980	0.005736	0.001453	0.000662	0.007779	0.000266	0.008716	0.001394	0.001129	0.000882	5.3542E-05	0.00022	0.00026	0.000134596	7.9235E-05	6.09455E-05	7.56531E-05	1.96594E-06	8.07E-06	9.55E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
1967	635531.6	4295980	0.005715	0.001659	0.000596	0.00746	0.000283	0.008695	0.001166	0.001289	0.000908	5.2985E-05	0.000217	0.000257	0.000133022	7.8411E-05	6.03117E-05	7.48664E-05	1.96091E-06	8.05E-06	9.53E-06	3.62E-06	2.9E-06	2.23E-06	2.77E-06
1968	635551.6	4295980	0.005697	0.001918	0.000539	0.007047	0.000301	0.008669	0.000992	0.001491	0.000932	5.2508E-05	0.000215	0.000255	0.000131678	7.7705E-05	5.97692E-05	7.41929E-05	1.95613E-06	8.03E-06	9.51E-06	3.61E-06	2.89E-06	2.23E-06	2.76E-06
1969	635571.6	4295980	0.005688	0.002249	0.000489	0.006523	0.00032	0.008645	0.000856	0.001748	0.000955	5.2196E-05	0.000214	0.000254	0.000130717	7.7243E-05	5.94138E-05	7.37517E-05	1.95365E-06	8.02E-06	9.49E-06	3.61E-06	2.89E-06	2.22E-06	2.76E-06
1970	635591.6	4295980	0.00568	0.002682	0.000446	0.005829	0.000341	0.00862	0.000748	0.002085	0.000976	5.1899E-05	0.000213	0.000252	0.000129768	7.6804E-05	5.90759E-05	7.33323E-05	1.95097E-06	8E-06	9.48E-06	3.6E-06	2.89E-06	2.22E-06	2.76E-06
1971	635611.6	4295980	0.005674	0.003206	0.000408	0.004987	0.000362	0.008578	0.000659	0.002492	0.000995	5.1645E-05	0.000212	0.000251	0.000128946	7.6428E-05	5.87867E-05	7.29733E-05	1.94837E-06	7.99E-06	9.47E-06	3.6E-06	2.88E-06	2.22E-06	2.75E-06
1972	635631.6	4295980	0.005672	0.00369	0.000374	0.004215	0.000383	0.008566	0.000586	0.002868	0.001011	5.1484E-05	0.000211	0.00025	0.000128352	7.619E-05	5.86036E-05	7.2746E-05	1.94653E-06	7.99E-06	9.46E-06	3.59E-06	2.88E-06	2.22E-06	2.75E-06
1973	635651.6	4295980	0.005652	0.004074	0.000344	0.003577	0.000404	0.008541	0.000524	0.003166	0.001024	5.1099E-05	0.00021	0.000248	0.000127244	7.562E-05	5.81653E-05	7.2202E-05	1.94005E-06	7.96E-06	9.43E-06	3.58E-06	2.87E-06	2.21E-06	2.74E-06
1974	635671.6	4295980	0.005627	0.004375	0.000318	0.003061	0.000425	0.00852	0.000472	0.0034	0.001035	5.069E-05	0.000208	0.000246	0.000126084	7.5015E-05	5.76999E-05	7.16243E-05	1.93172E-06	7.93E-06	9.39E-06	3.57E-06	2.86E-06	2.2E-06	2.73E-06
1975	635691.6	4295980	0.005598	0.004611	0.000294	0.00264	0.000446	0.008491	0.000427	0.003584	0.001043	5.0317E-05	0.000206	0.000245	0.000125058	7.4462E-05	5.72746E-05	7.10963E-05	1.92188E-06	7.89E-06	9.34E-06	3.55E-06	2.84E-06	2.19E-06	2.72E-06
1976	635711.6	4295980	0.005564	0.004795	0.000273	0.002292	0.000467	0.008463	0.000388	0.003727	0.001049	4.998E-05	0.000205	0.000243	0.000124175	7.3964E-05	5.68917E-05	7.0621E-05	1.91039E-06	7.84E-06	9.28E-06	3.53E-06	2.83E-06	2.17E-06	2.7E-06
1977	635731.6	4295980	0.005525	0.004937	0.000254	0.002	0.000488	0.00845	0.000355	0.003837	0.001052	4.9689E-05	0.000204	0.000241	0.00012341	7.3533E-05	5.65599E-05	7.02092E-05	1.89719E-06	7.78E-06	9.22E-06	3.5E-06	2.81E-06	2.16E-06	2.68E-06
1978	635751.6	4295980	0.005481	0.005043	0.000238	0.001754	0.00051	0.008431	0.000326	0.00392	0.001053	4.9423E-05	0.000203	0.00024	0.000122749	7.3139E-05	5.6257E-05	6.98331E-05	1.88212E-06	7.72E-06	9.15E-06	3.47E-06	2.79E-06	2.14E-06	2.66E-06
1979	635771.6	4295980	0.005418	0.005109	0.000223	0.001544	0.000532	0.008389	0.0003	0.003971	0.001051	4.8963E-05	0.000201	0.000238	0.000121688	7.2459E-05	5.57334E-05	6.91832E-05	1.8618E-06	7.64E-06	9.05E-06	3.44E-06	2.76E-06	2.12E-06	2.63E-06
1980	635791.6	4295980	0.005352	0.005149	0.000209	0.001365	0.000556	0.008349	0.000277	0.004002	0.001046	4.8546E-05	0.000199	0.000236	0.000120723	7.1842E-05	5.5259E-05	6.85943E-05	1.84002E-06	7.55E-06	8.94E-06	3.4E-06	2.72E-06	2.09E-06	2.6E-06
1981	635811.6	4295980	0.005285	0.005169	0.000197	0.001213	0.000582	0.008328	0.000257	0.004017	0.00104	4.82E-05	0.000198	0.000234	0.000120026	7.1329E-05	5.48647E-05	6.81049E-05	1.81716E-06	7.46E-06	8.83E-06	3.35E-06	2.69E-06	2.07E-06	2.57E-06
1982	635831.6	4295980	0.005212	0.005166	0.000186	0.001082	0.000609	0.008315	0.000239	0.004015	0.001031	4.79E-05	0.000197	0.000233	0.000119559	7.0886E-05	5.45238E-05	6.76817E-05	1.79222E-06	7.35E-06	8.71E-06	3.31E-06	2.65E-06	2.04E-06	2.53E-06
1983	635851.6	4295980	0.005129	0.00514	0.000176	0.000969	0.000639	0.008278	0.000223	0.003995	0.00102	4.7597E-05	0.000195	0.000231	0.000119224	7.0438E-05	5.41793E-05	6.72541E-05	1.76381E-06	7.24E-06	8.57E-06	3.26E-06	2.61E-06	2.01E-06	2.49E-06
1984	635871.6	4295980	0.005034	0.005089	0.000167	0.000871	0.000668	0.008256	0.000209	0.003955	0.001008	4.7301E-05	0.000194	0.00023	0.000119016	6.9999E-05	5.38417E-05	6.6835E-05	1.73123E-06	7.1E-06	8.41E-06	3.2E-06	2.56E-06	1.97E-06	2.45E-06
1985	635891.6	4295980	0.004924	0.005011	0.000158	0.000785	0.000696	0.008222	0.000196	0.003894	0.000993	4.7013E-05	0.000193	0.000228	0.00011892	6.9574E-05	5.35144E-05	6.64287E-05	1.69349E-06	6.95E-06	8.23E-06	3.13E-06	2.51E-06	1.93E-06	2.39E-06
1986	635911.6	4295980	0.004794	0.004903	0.000151	0.000711	0.000718	0.008195	0.000184	0.00381	0.000978	4.674E-05	0.000192	0.000227	0.000118891	6.9168E-05	5.32028E-05	6.60419E-05	1.64935E-06	6.77E-06	8.02E-06	3.04E-06	2.44E-06	1.88E-06	2.33E-06
1987	635931.6	4295980	0.004641	0.004759	0.000144	0.000646	0.000735	0.008166	0.000174	0.003699	0.000961	4.6485E-05	0.000191	0.000226	0.000118932	6.8791E-05	5.29126E-05	6.56817E-05	1.59721E-06	6.55E-06	7.76E-06	2.95E-06	2.36E-06	1.82E-06	2.26E-06
1988	635951.6	4295980	0.004456	0.004572	0.000138	0.000589	0.000745	0.008136	0.000164	0.003553	0.000944	4.6242E-05	0.00019	0.000225	0.000118778	6.8432E-05	5.26361E-05	6.53384E-05	1.53495E-06	6.3E-06	7.46E-06	2.83E-06	2.27E-06	1.75E-06	2.17E-06
1989	635971.6	4295980	0.004228	0.004328	0.000132	0.000538	0.000751	0.008106	0.000155	0.003364	0.000926	4.5917E-05	0.000188	0.000223	0.00011624	6.7952E-05	5.2267E-05	6.48803E-05	1.45885E-06	5.99E-06	7.09E-06	2.69E-06	2.16E-06	1.66E-06	2.06E-06
1990	635991.6	4295980	0.003947	0.004016	0.000126	0.000493	0.000756	0.008063	0.000147	0.003121	0.000906	4.5474E-05	0.000187	0.000221	0.000108176	6.7295E-05	5.17617E-05	6.4253E-05	1.36583E-06	5.6E-06	6.64E-06	2.52E-06	2.02E-06	1.55E-06	1.93E-06
1991	636011.6	4295980	0.003615	0.003628	0.000121	0.000454	0.000764	0.008036	0.000139	0.002819	0.000886	4.5183E-05	0.000185	0.00022	9.81208E-05	6.6865E-05	5.14311E-05	6.38427E-05	1.25484E-06	5.15E-06	6.1E-06	2.32E-06	1.86E-06	1.43E-06	1.77E-06
1992	636031.6	4295980	0.003221	0.003155	0.000116	0.000419	0.000779	0.008006	0.000132	0.002452	0.000864	4.49E-05	0.000184	0.000218	7.79074E-05	6.6446E-05	5.11089E-05	6.34427E-05	1.12289E-06	4.61E-06	5.46E-06	2.07E-06	1.66E-06	1.28E-06	1.59E-06
1993	636051.6	4295980	0.002842	0.002696	0.000112	0.000388	0.0008	0.007972	0.000126	0.002095	0.000841	4.4597E-05	0.000183	0.000217	5.93996E-05	6.5998E-05	5.07641E-05	6.30147E-05	9.94593E-07	4.08E-06	4.83E-06	1.84E-06	1.47E-06	1.13E-06	1.41E-06
1994	636071.6	4295980	0.002521	0.002308	0.000108	0.000361	0.000827	0.007936	0.00012	0.001794	0.000816	4.4326E-05	0.000182	0.000215	4.66922E-05	6.5596E-05	5.04552E-05	6.26313E-05	8.84836E-07	3.63E-06	4.3E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
1995	636091.6	4295980	0.002254	0.001989	0.000104	0.000336	0.000857	0.007905	0.000115	0.001546	0.00079	4.4085E-05	0.000181	0.000214	3.80601E-05	6.5239E-05	5.01806E-05	6.22903E-05	7.9313E-07	3.25E-06	3.85E-06	1.46E-06	1.17E-06	9.03E-07	1.12E-06
1996	636111.6	4295980	0.002031	0.001725	0.0001	0.000314	0.00089	0.007872	0.00011	0.001341	0.000762	4.3855E-05	0.00018	0.000213	3.18931E-05	6.49E-05	4.99193E-05	6.1966E-05	7.15993E-07	2.94E-06	3.48E-06	1.32E-06	1.06E-06	8.15E-07	1.01E-06
1997	636131.6	4295980	0.00184	0.001502	9.7E-05	0.000294	0.000922	0.007823	0.000105	0.001168	0.000733	4.3473E-05	0.000178	0.000211	2.72255E-05	6.4334E-05	4.94845E-05	6.14263E-05	6.49621E-07	2.67E-06	3.16E-06	1.2E-06	9.61E-07	7.39E-07	9.18E-07
1998	636151.6	4295980	0.001677	0.001316	9.38E-05	0.000276	0.000954	0.00778	0.000101	0.001023	0.000703	4.313E-05	0.000177	0.00021	2.35884E-05	6.3827E-05	4.90946E-05	6.09423E-05	5.92771E-07	2.43E-06	2.88E-06	1.09E-06	8.77E-07	6.75E-07	8.38E-07
1999	636171.6	4295980	0.001536	0.001158	9.08E-05	0.00026	0.000985	0.007744	9.64E-05	0.0009	0.000673	4.2859E-05	0.000176	0.000208	2.06693E-05	6.3426E-05	4.87855E-05	6.05586E-05	5.4366E-07	2.23E-06	2.64E-06	1E-06	8.05E-07	6.19E-07	7.68E-07
2000	636191.6	4295980	0.001412	0.001023	8.79E-05	0.000245	0.001013	0.007689	9.25E-05	0.000795	0.000641	4.2472E-05	0.000174	0.000206	1.82441E-05	6.2853E-05	4.83448E-05	6.00116E-05	5.00229E-07	2.05E-06	2.43E-06	9.23E-07	7.4E-07	5.69E-07	7.07E-07
2001	636211.6	4295980	0.001303	0.000908	8.51E-05	0.000232	0.001035	0.007634	8.89E-05	0.000705	0.000609	4.2102E-05	0.000173	0.000205	1.62089E-05	6.2305E-05	4.79238E-05	5.94889E-05	4.61939E-07	1.9E-06	2.24E-06	8.53E-07	6.84E-07	5.26E-07	6.53E-07
2002	636231.6	4295980	0.001207	0.000809	8.26E-05	0.00022	0.001051	0.007593	8.55E-05	0.000629	0.000577	4.1806E-05	0.000172	0.000203	1.44876E-05	6.1868E-05	4.75872E-05	5.90711E-05	4.28039E-07	1.76E-06	2.08E-06	7.9E-07	6.33E-07	4.87E-07	6.05E-07
2003	636251.6	4295980	0.00112	0.000724	8.01E-05	0.000209	0.001059	0.007555	8.23E-05	0.000562	0.000545	4.1514E-05	0.00017	0.000202	1.30141E-05	6.1435E-05	4.72543E-05	5.86579E-05	3.9759E-07	1.63E-06	1.93E-06	7.34E-07	5.88E-07	4.53E-07	5.62E-07
2004	636271.6	4295980	0.001042	0.00065	7.78E-05	0.000199	0.001058	0.007518	7.94E-05	0.000505	0.000515	4.1218E-05	0.000169	0.0002	1.17434E-05	6.0997E-05	4.69177E-05	5.82401E-05	3.7001E-07	1.52E-06	1.8E-06	6.83E-07	5.48E-07	4.21E-07	5.23E-07
2005	636291.6	4295980	0.000971	0.000586	7.56E-05	0.00019	0.001047	0.007476	7.66E-05	0.000455	0.000485	4.0913E-05	0.000168	0.000199	1.06379E-05	6.0546E-05	4.65706E-05	5.78092E-05	3.4486E-07	1.41E-06	1.68E-06	6.37E-07	5.1E-07	3.93E-07	4.87E-07
2006	636311.6	4295980	0.000905	0.00053	7.35E-05	0.000181	0.001028	0.007435	7.39E-05	0.000412	0.000456	4.0599E-05	0.000167	0.000197	9.67082E-06	6.0081E-05	4.62131E-05	5.73655E-05	3.21808E-07	1.32E-06	1.56E-06	5.94E-07	4.76E-07	3.66E-07	4.55E-07
2007	636331.6	4295980	0.000845	0.000481	7.15E-05	0.000174	0.001001	0.007392	7.14E-05	0.000374	0.000429	4.0276E-05	0.000165	0.000196	8.82289E-06	5.9603E-05	4.58455E-05	5.69091E-05	3.00631E-07	1.23E-06	1.46E-06	5.55E-07	4.45E-07	3.42E-07	4.25E-07
2008	636351.6	4295980	0.00079	0.000438	6.96E-05	0.000166	0.000968	0.007346	6.9E-05	0.00034	0.000403	3.9944E-05	0.000164	0.000194	8.07883E-06	5.9112E-05	4.54673E-05	5.64396E-05	2.81115E-07	1.15E-06	1.37E-06	5.19E-07	4.16E-07	3.2E-07	3.97E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2009	636371.6	4295980	0.000739	0.0004	6.77E-05	0.00016	0.000931	0.007303	6.68E-05	0.000311	0.000378	3.9601E-05	0.000162	0.000192	7.42335E-06	5.8604E-05	4.50769E-05	5.5955E-05	2.6313E-07	1.08E-06	1.28E-06	4.86E-07	3.89E-07	3E-07	3.72E-07
2010	636391.6	4295980	0.000692	0.000367	6.6E-05	0.000154	0.000891	0.007253	6.47E-05	0.000285	0.000355	3.9245E-05	0.000161	0.000191	6.84231E-06	5.8077E-05	4.46713E-05	5.54516E-05	2.46537E-07	1.01E-06	1.2E-06	4.55E-07	3.65E-07	2.81E-07	3.48E-07
2011	636411.6	4295980	0.000649	0.000337	6.43E-05	0.000148	0.000849	0.007203	6.26E-05	0.000262	0.000333	3.8874E-05	0.000159	0.000189	6.32325E-06	5.7528E-05	4.42491E-05	5.49274E-05	2.31225E-07	9.49E-07	1.12E-06	4.27E-07	3.42E-07	2.63E-07	3.27E-07
2012	636431.6	4295980	0.000609	0.000311	6.27E-05	0.000142	0.000807	0.007146	6.07E-05	0.000242	0.000313	3.8482E-05	0.000158	0.000187	5.85797E-06	5.6948E-05	4.38029E-05	5.43736E-05	2.171E-07	8.91E-07	1.06E-06	4.01E-07	3.21E-07	2.47E-07	3.07E-07
2013	636451.6	4295980	0.000572	0.000287	6.11E-05	0.000137	0.000764	0.007086	5.89E-05	0.000223	0.000294	3.8066E-05	0.000156	0.000185	5.44079E-06	5.6332E-05	4.33296E-05	5.3786E-05	2.04062E-07	8.37E-07	9.92E-07	3.77E-07	3.02E-07	2.32E-07	2.88E-07
2014	636471.6	4295980	0.000538	0.000267	5.97E-05	0.000133	0.000722	0.007018	5.72E-05	0.000207	0.000276	3.7619E-05	0.000154	0.000183	5.06692E-06	5.5671E-05	4.28206E-05	5.31542E-05	1.92035E-07	7.88E-07	9.33E-07	3.55E-07	2.84E-07	2.19E-07	2.71E-07
2015	636491.6	4295980	0.000507	0.000248	5.82E-05	0.000128	0.000682	0.006941	5.55E-05	0.000193	0.000259	3.713E-05	0.000152	0.00018	4.73211E-06	5.4948E-05	4.22648E-05	5.24643E-05	1.80926E-07	7.42E-07	8.79E-07	3.34E-07	2.68E-07	2.06E-07	2.56E-07
2016	636511.6	4295980	0.000478	0.000231	5.69E-05	0.000124	0.000643	0.006859	5.39E-05	0.00018	0.000244	3.6588E-05	0.00015	0.000178	4.43239E-06	5.4146E-05	4.16477E-05	5.16983E-05	1.70672E-07	7E-07	8.29E-07	3.15E-07	2.53E-07	1.94E-07	2.41E-07
2017	636531.6	4295980	0.000451	0.000216	5.56E-05	0.00012	0.000605	0.006764	5.24E-05	0.000168	0.000229	3.5973E-05	0.000148	0.000175	4.16295E-06	5.3235E-05	4.09471E-05	5.08287E-05	1.61197E-07	6.61E-07	7.83E-07	2.98E-07	2.39E-07	1.83E-07	2.28E-07
2018	636551.6	4295980	0.000427	0.000203	5.43E-05	0.000116	0.000569	0.00665	5.1E-05	0.000158	0.000215	3.5256E-05	0.000145	0.000171	3.91984E-06	5.2175E-05	4.01315E-05	4.98162E-05	1.52445E-07	6.25E-07	7.41E-07	2.81E-07	2.26E-07	1.74E-07	2.15E-07
2019	636571.6	4295980	0.000404	0.000191	5.31E-05	0.000113	0.000535	0.006515	4.96E-05	0.000148	0.000203	3.4396E-05	0.000141	0.000167	3.69852E-06	5.0902E-05	3.91529E-05	4.86014E-05	1.44344E-07	5.92E-07	7.01E-07	2.66E-07	2.14E-07	1.64E-07	2.04E-07
2020	636591.6	4295980	0.000383	0.00018	5.19E-05	0.000109	0.000503	0.006344	4.83E-05	0.00014	0.000191	3.3321E-05	0.000137	0.000162	3.49644E-06	4.931E-05	3.79281E-05	4.70811E-05	1.36845E-07	5.61E-07	6.65E-07	2.53E-07	2.03E-07	1.56E-07	1.93E-07
2021	636611.6	4295980	0.000363	0.00017	5.08E-05	0.000106	0.000472	0.006117	4.71E-05	0.000132	0.00018	3.1906E-05	0.000131	0.000155	3.31078E-06	4.7216E-05	3.63176E-05	4.50819E-05	1.29904E-07	5.33E-07	6.31E-07	2.4E-07	1.92E-07	1.48E-07	1.84E-07
2022	636631.6	4295980	0.000345	0.000161	4.97E-05	0.000103	0.000444	0.005793	4.59E-05	0.000125	0.00017	2.9886E-05	0.000123	0.000145	3.1387E-06	4.4228E-05	3.40192E-05	4.22289E-05	1.23463E-07	5.07E-07	6E-07	2.28E-07	1.83E-07	1.41E-07	1.74E-07
2023	636651.6	4295980	0.000328	0.000153	4.86E-05	0.0001	0.000416	0.005315	4.47E-05	0.000119	0.00016	2.6957E-05	0.000111	0.000131	2.97879E-06	3.9893E-05	3.06846E-05	3.80895E-05	1.17478E-07	4.82E-07	5.71E-07	2.17E-07	1.74E-07	1.34E-07	1.66E-07
2024	634271.6	4296000	0.000389	9.87E-05	0.000285	0.000215	5.44E-05	0.000653	0.000174	7.67E-05	0.000102	1.7813E-05	7.31E-05	8.66E-05	1.77811E-05	2.6361E-05	2.02762E-05	2.51693E-05	1.39332E-07	5.72E-07	6.77E-07	2.57E-07	2.06E-07	1.59E-07	1.97E-07
2025	634291.6	4296000	0.000402	0.000101	0.000297	0.000221	5.53E-05	0.000705	0.00018	7.82E-05	0.000104	1.999E-05	8.2E-05	9.71E-05	1.97254E-05	2.9582E-05	2.27538E-05	2.82449E-05	1.43583E-07	5.89E-07	6.98E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
2026	634311.6	4296000	0.000414	0.000103	0.000309	0.000227	5.61E-05	0.000767	0.000186	7.98E-05	0.000107	2.2684E-05	9.31E-05	0.00011	2.21056E-05	3.357E-05	2.58213E-05	3.20526E-05	1.48112E-07	6.08E-07	7.2E-07	2.73E-07	2.19E-07	1.69E-07	2.09E-07
2027	634331.6	4296000	0.000428	0.000105	0.000322	0.000234	5.7E-05	0.000842	0.000192	8.14E-05	0.000109	2.6064E-05	0.000107	0.000127	2.50601E-05	3.8572E-05	2.96687E-05	3.68285E-05	1.52891E-07	6.27E-07	7.43E-07	2.82E-07	2.26E-07	1.74E-07	2.16E-07
2028	634351.6	4296000	0.000442	0.000107	0.000337	0.000241	5.79E-05	0.000935	0.000199	8.31E-05	0.000112	3.0419E-05	0.000125	0.000148	2.88356E-05	4.5016E-05	3.46253E-05	4.29812E-05	1.57939E-07	6.48E-07	7.68E-07	2.92E-07	2.34E-07	1.8E-07	2.23E-07
2029	634371.6	4296000	0.000457	0.000109	0.000352	0.000248	5.89E-05	0.001052	0.000206	8.48E-05	0.000115	3.6234E-05	0.000149	0.000176	3.38504E-05	5.3622E-05	4.12449E-05	5.11983E-05	1.63294E-07	6.7E-07	7.94E-07	3.01E-07	2.42E-07	1.86E-07	2.31E-07
2030	634391.6	4296000	0.000473	0.000111	0.000368	0.000256	5.99E-05	0.001204	0.000214	8.66E-05	0.000117	4.4276E-05	0.000182	0.000215	4.0783E-05	6.5523E-05	5.03989E-05	6.25614E-05	1.6889E-07	6.93E-07	8.21E-07	3.12E-07	2.5E-07	1.92E-07	2.39E-07
2031	634411.6	4296000	0.00049	0.000114	0.000386	0.000264	6.09E-05	0.001402	0.000222	8.85E-05	0.00012	5.6364E-05	0.000231	0.000274	5.12907E-05	8.3412E-05	6.41583E-05	7.96413E-05	1.74848E-07	7.17E-07	8.5E-07	3.23E-07	2.59E-07	1.99E-07	2.47E-07
2032	634431.6	4296000	0.000508	0.000116	0.000405	0.000272	6.2E-05	0.001701	0.00023	9.04E-05	0.000123	7.6691E-05	0.000315	0.000373	6.93489E-05	0.00011349	8.72962E-05	0.000108363	1.8126E-07	7.44E-07	8.81E-07	3.35E-07	2.68E-07	2.06E-07	2.56E-07
2033	634451.6	4296000	0.000528	0.000119	0.000426	0.000281	6.31E-05	0.002195	0.000239	9.24E-05	0.000126	0.00011688	0.00048	0.000568	0.000107138	0.00017296	0.000133038	0.000165143	1.88109E-07	7.72E-07	9.14E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
2034	634471.6	4296000	0.000548	0.000122	0.000449	0.000291	6.42E-05	0.002783	0.000249	9.45E-05	0.00013	0.00022059	0.000905	0.001072	0.000244032	0.00032645	0.000251098	0.000311694	1.9545E-07	8.02E-07	9.5E-07	3.61E-07	2.89E-07	2.22E-07	2.76E-07
2035	634491.6	4296000	0.000571	0.000124	0.000473	0.000301	6.54E-05	0.002867	0.000259	9.67E-05	0.000133	0.0002473	0.001015	0.001202	0.000366972	0.00036598	0.000281501	0.000349434	2.03347E-07	8.34E-07	9.88E-07	3.75E-07	3.01E-07	2.31E-07	2.87E-07
2036	634511.6	4296000	0.000595	0.000127	0.000501	0.000312	6.66E-05	0.003636	0.00027	9.9E-05	0.000136	0.0001614	0.000662	0.000784	0.000277442	0.00023886	0.000183724	0.000228061	2.11885E-07	8.69E-07	1.03E-06	3.91E-07	3.14E-07	2.41E-07	2.99E-07
2037	634531.6	4296000	0.000621	0.00013	0.000531	0.000323	6.79E-05	0.00421	0.000282	0.000101	0.00014	0.00012703	0.000521	0.000617	0.00026041	0.00018799	0.000144598	0.000179493	2.21146E-07	9.07E-07	1.07E-06	4.08E-07	3.27E-07	2.52E-07	3.12E-07
2038	634551.6	4296000	0.00065	0.000134	0.000565	0.000335	6.92E-05	0.004539	0.000294	0.000104	0.000143	0.00010866	0.000446	0.000528	0.000240867	0.0001608	0.000123681	0.000153528	2.31271E-07	9.49E-07	1.12E-06	4.27E-07	3.42E-07	2.63E-07	3.27E-07
2039	634571.6	4296000	0.000681	0.000137	0.000603	0.000348	7.07E-05	0.004779	0.000308	0.000106	0.000147	9.7255E-05	0.000399	0.000473	0.000175783	0.00014392	0.000110703	0.000137418	2.42212E-07	9.94E-07	1.18E-06	4.47E-07	3.58E-07	2.76E-07	3.42E-07
2040	634591.6	4296000	0.000715	0.00014	0.000645	0.000361	7.21E-05	0.004935	0.000322	0.000109	0.00015	8.9357E-05	0.000367	0.000434	0.000229677	0.00013224	0.000101714	0.00012626	2.54304E-07	1.04E-06	1.24E-06	4.69E-07	3.76E-07	2.89E-07	3.59E-07
2041	634611.6	4296000	0.000754	0.000144	0.000693	0.000376	7.36E-05	0.005016	0.000338	0.000112	0.000154	8.4477E-05	0.000347	0.000411	0.000167395	0.00012501	9.61583E-05	0.000119364	2.67826E-07	1.1E-06	1.3E-06	4.94E-07	3.96E-07	3.05E-07	3.78E-07
2042	634631.6	4296000	0.000797	0.000148	0.000749	0.000391	7.52E-05	0.005074	0.000355	0.000115	0.000158	8.0278E-05	0.000329	0.00039	0.00017171	0.0001188	9.13789E-05	0.000113431	2.82887E-07	1.16E-06	1.37E-06	5.22E-07	4.19E-07	3.22E-07	4E-07
2043	634651.6	4296000	0.000845	0.000152	0.000811	0.000408	7.69E-05	0.005198	0.000373	0.000118	0.000162	7.7722E-05	0.000319	0.000378	0.000163531	0.00011502	8.84693E-05	0.000109819	2.99638E-07	1.23E-06	1.46E-06	5.53E-07	4.43E-07	3.41E-07	4.23E-07
2044	634671.6	4296000	0.000899	0.000156	0.000883	0.000425	7.87E-05	0.005428	0.000393	0.000121	0.000167	7.4518E-05	0.000306	0.000362	0.000168516	0.00011028	8.48219E-05	0.000105291	3.18291E-07	1.31E-06	1.55E-06	5.88E-07	4.71E-07	3.62E-07	4.5E-07
2045	634691.6	4296000	0.000959	0.00016	0.000965	0.000443	8.05E-05	0.005655	0.000414	0.000124	0.000172	7.3054E-05	0.0003	0.000355	0.000160297	0.00010811	8.31561E-05	0.000103224	3.39394E-07	1.39E-06	1.65E-06	6.27E-07	5.02E-07	3.86E-07	4.8E-07
2046	634711.6	4296000	0.001029	0.000165	0.001062	0.000463	8.24E-05	0.005758	0.000438	0.000128	0.000177	7.0562E-05	0.00029	0.000343	0.000166648	0.00010442	8.03193E-05	9.97023E-05	3.63606E-07	1.49E-06	1.77E-06	6.71E-07	5.38E-07	4.14E-07	5.14E-07
2047	634731.6	4296000	0.001111	0.000169	0.001178	0.000485	8.44E-05	0.005792	0.000464	0.000132	0.000182	7.0275E-05	0.000288	0.000342	0.000158583	0.000104	7.99927E-05	9.92968E-05	3.91855E-07	1.61E-06	1.9E-06	7.23E-07	5.8E-07	4.46E-07	5.54E-07
2048	634751.6	4296000	0.001207	0.000174	0.001316	0.000508	8.64E-05	0.005846	0.000492	0.000136	0.000188	6.812E-05	0.000279	0.000331	0.000166266	0.00010081	7.75398E-05	9.6252E-05	4.24855E-07	1.74E-06	2.06E-06	7.84E-07	6.29E-07	4.84E-07	6E-07
2049	634771.6	4296000	0.001321	0.00018	0.001483	0.000533	8.86E-05	0.005863	0.000524	0.00014	0.000195	6.8386E-05	0.000281	0.000332	0.000157525	0.0001012	7.78422E-05	9.66274E-05	4.63981E-07	1.9E-06	2.25E-06	8.57E-07	6.87E-07	5.28E-07	6.56E-07
2050	634791.6	4296000	0.001461	0.000185	0.00169	0.000561	9.08E-05	0.005891	0.000558	0.000144	0.000202	6.6226E-05	0.000272	0.000322	0.000166006	9.8005E-05	7.53835E-05	9.35754E-05	5.11226E-07	2.1E-06	2.48E-06	9.44E-07	7.57E-07	5.82E-07	7.22E-07
2051	634811.6	4296000	0.001634	0.000191	0.001951	0.000591	9.31E-05	0.005915	0.000597	0.000149	0.000209	6.699E-05	0.000275	0.000326	0.000156686	9.9137E-05	7.62538E-05	9.46556E-05	5.69608E-07	2.34E-06	2.77E-06	1.05E-06	8.43E-07	6.48E-07	8.05E-07
2052	634831.6	4296000	0.00186	0.000198	0.002295	0.000623	9.56E-05	0.005954	0.00064	0.000154	0.000218	6.4736E-05	0.000266	0.000315	0.000165958	9.5801E-05	7.36881E-05	9.14708E-05	6.44211E-07	2.64E-06	3.13E-06	1.19E-06	9.53E-07	7.33E-07	9.1E-07
2053	634851.6	4296000	0.002173	0.000204	0.002771	0.00066	9.81E-05	0.006002	0.000688	0.000159	0.000227	6.5952E-05	0.000271	0.000321	0.000156024	9.7601E-05	7.50722E-05	9.31889E-05	7.44678E-07	3.06E-06	3.62E-06	1.37E-06	1.1E-06	8.48E-07	1.05E-06
2054	634871.6	4296000	0.002664	0.000211	0.003492	0.0007	0.000101	0.006081	0.000742	0.000164	0.000237	6.3545E-05	0.000261	0.000309	0.000165918	9.4039E-05	7.23324E-05	8.9788E-05	8.91843E-07	3.66E-06	4.33E-06	1.65E-06	1.32E-06	1.02E-06	1.26E-06
2055	634891.6	4296000	0.003607	0.000219	0.00475	0.000745	0.000103	0.006138	0.000804	0.00017	0.000248	6.5167E-05	0.000267	0.000317	0.00015544	9.6439E-05	7.41786E-05	9.20797E-05	1.13088E-06	4.64E-06	5.5E-06	2.09E-06	1.67E-06	1.29E-06	1.6E-06
2056	634911.6	4296000	0.004408	0.000226	0.00595	0.000796	0.000106	0.006194	0.000874	0.000176	0.000259	6.2571E-05	0.000257	0.000304	0.000166099	9.2597E-05	7.12237E-05	8.84117E-05	1.3759E-06	5.65E-06	6.69E-06	2.54E-06	2.04E-06	1.57E-06	1.94E-06
2057	634931.6	4296000	0.004933	0.000235	0.006781	0.000853	0.000109	0.006278	0.000954	0.000182	0.000271	6.4552E-05	0.000265	0.000314	0.000154953	9.5529E-05	7.34788E-05	9.1211E-05	1.55225E-06	6.37E-06	7.54E-06	2.87E-06	2.3E-06	1.77E-06	2.19E-06
2058	634951.6	4296000	0.005309	0.000244	0.007369	0.000918	0.000112	0.006407	0.001047	0.000189	0.000284	6.1773E-05	0.000253	0.0003	0.000166271	9.1416E-05	7.03152E-05	8.72839E-05	1.68276E-06	6.9E-06	8.18E-06	3.11E-06	2.49E-06	1.92E-06	2.38E-06
2059	634971.6	4296000	0.005594	0.000253	0.007795	0.000992	0.000115	0.006511	0.001155	0.000197	0.000298	6.4055E-05	0.000263	0.000311	0.00015452	9.4793E-05	7.29126E-05	9.05082E-05	1.78348E-06	7.32E-06	8.67E-06	3.29E-06	2.64E-06	2.03E-06	2.52E-06
2060	634991.6	4296000	0.005817	0.000263	0.008106	0.001076	0.000118	0.006632	0.001282	0.000204	0.000313	6.1097E-05	0.000251	0.000297	0.000166631	9.0416E-05	6.95456E-05	8.63287E-05	1.86362E-06	7.65E-06	9.06E-06	3.44E-06	2.76E-06	2.12E-06	2.63E-06
2061	635011.6	4296000	0.005995	0.000273	0.008326	0.001174	0.000121	0.006724	0.001434	0.000212	0.000328	6.3649E-05	0.000261	0.000309	0.000154127	9.4192E-05	7.24507E-05	8.99347E-05	1.92862E-06	7.91E-06	9.37E-06	3.56E-06	2.85E-06	2.2E-06	2.73E-06
2062	635031.6	4296000	0.00614	0.000285	0.008472	0.001287	0.000124	0.006843	0.001616	0.000221	0.000344	8.1469E-05	0.000334	0.000396	0.000167037	0.00012056	9.27349E-05	0.000115114	1.98208E-06	8.13E-06	9.63E-06	3.66E-06	2.93E-06	2.26E-06	2.8E-06
2063	635051.6	4296000	0.006259	0.000297	0.008554	0.001419	0.000128	0.006968	0.001839	0.000231	0.000361	7.7094E-05	0.000316	0.000375	0.000153872	0.00011409	8.77547E-05	0.000108932	2.02658E-06	8.31E-06	9.85E-06	3.74E-06	3E-06	2.31E-06	2.86E-06
2064	635071.6	4296000	0.006359	0.000309	0.008578	0.001576	0.000131	0.007154	0.002115	0.000241	0.000378	8.0246E-05	0.000329	0.00039	0.000167295	0.00011875	9.13424E-05	0.000113386	2.06436E-06	8.47E-06	1E-05	3.81E-06	3.05E-06	2.35E-06	2.92E-06
2065	635091.6	4296000	0.006439	0.000323	0.008545	0.001762	0.000134	0.007475	0.002463	0.000251	0.000397	7.581E-05	0.000311	0.000368	0.000153229	0.00011219	8.62931E-05	0.000107118	2.09662E-06	8.6E-06	1.02E-05	3.87E-06	3.1E-06	2.39E-06	2.96E-06
2066	635111.6	4296000	0.006505	0.000338	0.008445	0.001992	0.000137	0.007629	0.002915	0.000263	0.000416	7.8934E-05	0.000324	0.000384	0.000167409	0.00011681	8.98491E-05	0.000111532	2.12314E-06	8.71E-06	1.03E-05	3.92E-06	3.14E-06	2.42E-06	3E-06
2067	635131.6	4296000	0.006559	0.000354	0.008273	0.002278	0.000141	0.007761	0.003518	0.000275	0.000437	9.6699E-05	0.000397	0.00047	0.000152916	0.0001431	0.000110071	0.000136634	2.14519E-06	8.8E-06	1.04E-05	3.96E-06	3.17E-06	2.44E-06	3.03E-06
2068	635151.6	4296000	0.0066	0.000371	0.008011	0.002645	0.000144	0.007886	0.004348	0.000288	0.000459	9.5224E-05	0.000391	0.000463	0.000209679	0.00014092	0.000108392	0.000134549	2.16295E-06	8.87E-06	1.05E-05	3.99E-06	3.2E-06	2.46E-06	3.06E-06
2069	635171.6	4296000	0.006636	0.00039	0.007619	0.003139	0.000147	0.00784	0.005546	0.000303	0.000482	9.4086E-05	0.000386	0.000457	0.000152527	0.00013923	0.000107096	0.000132941	2.17755E-06	8.93E-06	1.06E-05	4.02E-06	3.22E-06	2.48E-06	3.08E-06
2070	635191.6	4296000	0.006664	0.000411	0.007026	0.003841	0.000151	0.007812	0.007382	0.000319	0.000505	9.2869E-05	0.000381	0.000451	0.000207209	0.00013743	0.000105711	0.000131221	2.18987E-06	8.98E-06	1.06E-05	4.04E-06	3.24E-06	2.49E-06	3.09E-06
2071	635211.6	4296000	0.006685	0.000434	0.006057	0.004921	0.000154	0.00795	0.010438	0.000337	0.000529	9.173E-05	0.000376	0.000446	0.000152314	0.00013575	0.000104415	0.000129613	2.20037E-06	9.03E-06	1.07E-05	4.06E-06	3.26E-06	2.5E-06	3.11E-06
2072	635231.6	4296000	0.006697	0.000459	0.004823	0.006332	0.000157	0.008229	0.015902	0.000356	0.000551	9.0445E-05	0.000371	0.00044	0.00020426	0.00013385	0.000102951	0.000127796	2.20884E-06	9.06E-06	1.07E-05	4.08E-06	3.27E-06	2.51E-06	3.12E-06
2073	635251.6	4296000	0.006702	0.000486	0.003904	0.007395	0.000161	0.008534	0.025772	0.000378	0.000573	8.9275E-05	0.000366	0.000434	0.000219842	0.00013212	0.00010162	0.000126144	2.21535E-06	9.09E-06	1.08E-05	4.09E-06	3.28E-06	2.52E-06	3.13E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2074	635271.6	4296000	0.006702	0.000517	0.00323	0.008151	0.000165	0.008828	0.044313	0.000402	0.000596	8.8065E-05	0.000361	0.000428	0.000200684	0.00013032	0.000100243	0.000124434	2.22054E-06	9.11E-06	1.08E-05	4.1E-06	3.29E-06	2.53E-06	3.14E-06
2075	635291.6	4296000	0.006703	0.000552	0.002718	0.008699	0.000169	0.008947	0.062688	0.000429	0.000619	8.706E-05	0.000357	0.000423	0.000267767	0.00012884	9.90984E-05	0.000123013	2.22468E-06	9.13E-06	1.08E-05	4.11E-06	3.29E-06	2.53E-06	3.14E-06
2076	635311.6	4296000	0.006704	0.000591	0.002314	0.009104	0.000173	0.009043	0.058516	0.00046	0.000643	8.607E-05	0.000353	0.000418	0.000263281	0.00012737	9.79721E-05	0.000121615	2.22796E-06	9.14E-06	1.08E-05	4.11E-06	3.3E-06	2.54E-06	3.15E-06
2077	635331.6	4296000	0.006703	0.000636	0.001986	0.009404	0.000178	0.009108	0.035146	0.000494	0.000669	8.5147E-05	0.000349	0.000414	0.00025851	0.00012601	9.69214E-05	0.000120311	2.23052E-06	9.15E-06	1.08E-05	4.12E-06	3.3E-06	2.54E-06	3.15E-06
2078	635351.6	4296000	0.006701	0.000686	0.001717	0.00962	0.000184	0.009209	0.01855	0.000533	0.000695	8.4209E-05	0.000346	0.000409	0.000254303	0.00012462	9.5854E-05	0.000118986	2.23247E-06	9.16E-06	1.08E-05	4.12E-06	3.3E-06	2.54E-06	3.15E-06
2079	635371.6	4296000	0.006698	0.000744	0.001492	0.009767	0.00019	0.009266	0.010519	0.000578	0.000723	8.3324E-05	0.000342	0.000405	0.000249959	0.00012331	9.48467E-05	0.000117735	2.23382E-06	9.17E-06	1.09E-05	4.12E-06	3.31E-06	2.54E-06	3.16E-06
2080	635391.6	4296000	0.006693	0.00081	0.001304	0.009852	0.000197	0.009344	0.00657	0.000629	0.000752	8.2444E-05	0.000338	0.000401	0.000246011	0.00012201	9.38441E-05	0.000116491	2.23463E-06	9.17E-06	1.09E-05	4.13E-06	3.31E-06	2.54E-06	3.16E-06
2081	635411.6	4296000	0.006687	0.000886	0.001145	0.009882	0.000205	0.009406	0.004463	0.000689	0.000782	8.1605E-05	0.000335	0.000397	0.000242036	0.00012077	9.289E-05	0.000115307	2.23492E-06	9.17E-06	1.09E-05	4.13E-06	3.31E-06	2.54E-06	3.16E-06
2082	635431.6	4296000	0.006681	0.000976	0.00101	0.009859	0.000214	0.009478	0.003235	0.000758	0.000813	8.0775E-05	0.000331	0.000393	0.000238339	0.00011954	9.19444E-05	0.000114133	2.23501E-06	9.17E-06	1.09E-05	4.13E-06	3.31E-06	2.54E-06	3.16E-06
2083	635451.6	4296000	0.006674	0.001082	0.000894	0.009783	0.000225	0.009531	0.002461	0.000841	0.000844	7.9982E-05	0.000328	0.000389	0.000234697	0.00011836	9.10417E-05	0.000113012	2.23479E-06	9.17E-06	1.09E-05	4.13E-06	3.31E-06	2.54E-06	3.16E-06
2084	635471.6	4296000	0.006666	0.001209	0.000796	0.00965	0.000237	0.009563	0.001941	0.000939	0.000875	7.9213E-05	0.000325	0.000385	0.000231257	0.00011722	9.01665E-05	0.000111926	2.23408E-06	9.17E-06	1.09E-05	4.12E-06	3.31E-06	2.54E-06	3.16E-06
2085	635491.6	4296000	0.006657	0.001363	0.000711	0.009454	0.000251	0.009633	0.001573	0.00106	0.000907	7.8481E-05	0.000322	0.000381	0.000227949	0.00011614	8.93339E-05	0.000110892	2.23295E-06	9.16E-06	1.09E-05	4.12E-06	3.3E-06	2.54E-06	3.16E-06
2086	635511.6	4296000	0.006646	0.001555	0.000638	0.009181	0.000266	0.009664	0.001302	0.001209	0.000937	7.7819E-05	0.000319	0.000378	0.000224924	0.00011516	8.85801E-05	0.000109957	2.23129E-06	9.15E-06	1.08E-05	4.12E-06	3.3E-06	2.54E-06	3.15E-06
2087	635531.6	4296000	0.006617	0.001798	0.000574	0.0088	0.000284	0.009963	0.001095	0.001397	0.000965	7.683E-05	0.000315	0.000373	0.000221105	0.0001137	8.74545E-05	0.000108559	2.22693E-06	9.14E-06	1.08E-05	4.11E-06	3.3E-06	2.53E-06	3.15E-06
2088	635551.6	4296000	0.00659	0.002122	0.000519	0.008278	0.000302	0.010187	0.000935	0.001649	0.000991	7.5982E-05	0.000312	0.000369	0.000217862	0.00011244	8.64892E-05	0.000107361	2.22245E-06	9.12E-06	1.08E-05	4.1E-06	3.29E-06	2.53E-06	3.14E-06
2089	635571.6	4296000	0.006575	0.002578	0.000471	0.007544	0.000322	0.010204	0.000809	0.002003	0.001016	7.5365E-05	0.000309	0.000366	0.000215186	0.00011153	8.57868E-05	0.000106489	2.21868E-06	9.1E-06	1.08E-05	4.1E-06	3.28E-06	2.53E-06	3.13E-06
2090	635591.6	4296000	0.006559	0.003259	0.000429	0.006442	0.000344	0.010203	0.000707	0.002533	0.001038	7.4707E-05	0.000307	0.000363	0.000212329	0.00011056	8.50376E-05	0.000105559	2.21417E-06	9.08E-06	1.08E-05	4.09E-06	3.28E-06	2.52E-06	3.13E-06
2091	635611.6	4296000	0.006544	0.004003	0.000392	0.005235	0.000366	0.010158	0.000624	0.003111	0.001057	7.4097E-05	0.000304	0.00036	0.000209871	0.00010965	8.43427E-05	0.000104697	2.20919E-06	9.06E-06	1.07E-05	4.08E-06	3.27E-06	2.51E-06	3.12E-06
2092	635631.6	4296000	0.006532	0.00457	0.00036	0.004311	0.000389	0.01006	0.000555	0.003552	0.001074	7.3586E-05	0.000302	0.000358	0.000207752	0.0001089	8.37619E-05	0.000103976	2.20387E-06	9.04E-06	1.07E-05	4.07E-06	3.26E-06	2.51E-06	3.11E-06
2093	635651.6	4296000	0.006515	0.004993	0.000331	0.003612	0.000413	0.009898	0.000497	0.00388	0.001087	7.3017E-05	0.0003	0.000355	0.000205237	0.00010806	8.31135E-05	0.000103171	2.19716E-06	9.01E-06	1.07E-05	4.06E-06	3.25E-06	2.5E-06	3.1E-06
2094	635671.6	4296000	0.00649	0.005312	0.000306	0.003065	0.000436	0.009825	0.000448	0.004128	0.001098	7.2374E-05	0.000297	0.000352	0.000202394	0.0001071	8.23816E-05	0.000102262	2.18836E-06	8.98E-06	1.06E-05	4.04E-06	3.24E-06	2.49E-06	3.09E-06
2095	635691.6	4296000	0.006454	0.005554	0.000284	0.002624	0.00046	0.009851	0.000405	0.004317	0.001106	7.1677E-05	0.000294	0.000348	0.000199815	0.00010607	8.15883E-05	0.000101277	2.17708E-06	8.93E-06	1.06E-05	4.02E-06	3.22E-06	2.48E-06	3.08E-06
2096	635711.6	4296000	0.006413	0.005739	0.000264	0.002265	0.000483	0.009868	0.000369	0.004461	0.001111	7.1079E-05	0.000292	0.000345	0.000197533	0.00010519	8.09079E-05	0.000100433	2.16403E-06	8.88E-06	1.05E-05	4E-06	3.2E-06	2.46E-06	3.06E-06
2097	635731.6	4296000	0.006363	0.005877	0.000246	0.001967	0.000506	0.009915	0.000337	0.004567	0.001113	7.0474E-05	0.000289	0.000342	0.000195349	0.00010429	8.02196E-05	9.95785E-05	2.14865E-06	8.82E-06	1.04E-05	3.97E-06	3.18E-06	2.45E-06	3.04E-06
2098	635751.6	4296000	0.006302	0.005972	0.00023	0.001717	0.00053	0.009996	0.000309	0.004642	0.001112	6.981E-05	0.000286	0.000339	0.000193232	0.00010331	7.94633E-05	9.86397E-05	2.13016E-06	8.74E-06	1.04E-05	3.93E-06	3.15E-06	2.42E-06	3.01E-06
2099	635771.6	4296000	0.006233	0.006036	0.000216	0.001506	0.000554	0.010084	0.000285	0.004691	0.001109	6.9126E-05	0.000284	0.000336	0.00019092	0.0001023	7.86846E-05	9.76731E-05	2.10935E-06	8.65E-06	1.03E-05	3.89E-06	3.12E-06	2.4E-06	2.98E-06
2100	635791.6	4296000	0.006161	0.006072	0.000203	0.001328	0.00058	0.010136	0.000263	0.004719	0.001104	6.8472E-05	0.000281	0.000333	0.00018864	0.00010133	7.79409E-05	9.675E-05	2.0867E-06	8.56E-06	1.01E-05	3.85E-06	3.09E-06	2.38E-06	2.95E-06
2101	635811.6	4296000	0.006088	0.006085	0.000191	0.001177	0.000608	0.010108	0.000244	0.004729	0.001096	6.7924E-05	0.000279	0.00033	0.000186832	0.00010052	7.73171E-05	9.59756E-05	2.0623E-06	8.46E-06	1E-05	3.81E-06	3.05E-06	2.35E-06	2.91E-06
2102	635831.6	4296000	0.006006	0.006073	0.000181	0.001048	0.000638	0.010075	0.000228	0.00472	0.001086	6.7377E-05	0.000276	0.000327	0.000185215	9.9709E-05	7.66936E-05	9.52016E-05	2.03471E-06	8.35E-06	9.89E-06	3.76E-06	3.01E-06	2.32E-06	2.88E-06
2103	635851.6	4296000	0.005912	0.006035	0.000171	0.000936	0.000669	0.010052	0.000212	0.00469	0.001074	6.6829E-05	0.000274	0.000325	0.000183772	9.8898E-05	7.60703E-05	9.44278E-05	2.0032E-06	8.22E-06	9.73E-06	3.7E-06	2.96E-06	2.28E-06	2.83E-06
2104	635871.6	4296000	0.005805	0.00597	0.000163	0.00084	0.000702	0.010005	0.000199	0.00464	0.001059	6.6302E-05	0.000272	0.000322	0.000182593	9.8119E-05	7.54709E-05	9.36838E-05	1.96698E-06	8.07E-06	9.56E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
2105	635891.6	4296000	0.00568	0.005875	0.000155	0.000757	0.000733	0.009977	0.000186	0.004566	0.001042	6.5786E-05	0.00027	0.00032	0.000181698	9.7355E-05	7.4883E-05	9.2954E-05	1.92486E-06	7.9E-06	9.35E-06	3.55E-06	2.85E-06	2.19E-06	2.72E-06
2106	635911.6	4296000	0.005533	0.005745	0.000148	0.000685	0.000759	0.009967	0.000175	0.004465	0.001025	6.531E-05	0.000268	0.000317	0.000181238	9.665E-05	7.4341E-05	9.22813E-05	1.87524E-06	7.69E-06	9.11E-06	3.46E-06	2.78E-06	2.13E-06	2.65E-06
2107	635931.6	4296000	0.005355	0.005573	0.000141	0.000622	0.000779	0.009942	0.000165	0.004332	0.001006	6.488E-05	0.000266	0.000315	0.000181309	9.6014E-05	7.38515E-05	9.16736E-05	1.81579E-06	7.45E-06	8.82E-06	3.35E-06	2.69E-06	2.07E-06	2.57E-06
2108	635951.6	4296000	0.005128	0.005341	0.000135	0.000567	0.000792	0.009962	0.000156	0.004151	0.000986	6.4304E-05	0.000264	0.000312	0.000181355	9.5161E-05	7.31957E-05	9.08595E-05	1.74138E-06	7.14E-06	8.46E-06	3.21E-06	2.58E-06	1.98E-06	2.46E-06
2109	635971.6	4296000	0.00484	0.005029	0.000129	0.000518	0.0008	0.009984	0.000147	0.003909	0.000966	6.3705E-05	0.000261	0.00031	0.000180491	9.4275E-05	7.25139E-05	9.00133E-05	1.6476E-06	6.76E-06	8.01E-06	3.04E-06	2.44E-06	1.88E-06	2.33E-06
2110	635991.6	4296000	0.004464	0.004607	0.000124	0.000475	0.000807	0.009987	0.00014	0.003581	0.000944	6.3071E-05	0.000259	0.000307	0.00016898	9.3337E-05	7.1793E-05	8.91183E-05	1.52609E-06	6.26E-06	7.42E-06	2.82E-06	2.26E-06	1.74E-06	2.16E-06
2111	636011.6	4296000	0.003955	0.004014	0.000119	0.000437	0.000817	0.009972	0.000133	0.00312	0.000921	6.2563E-05	0.000257	0.000304	0.000133059	9.2586E-05	7.12147E-05	8.84005E-05	1.36238E-06	5.59E-06	6.62E-06	2.52E-06	2.02E-06	1.55E-06	1.93E-06
2112	636031.6	4296000	0.003382	0.00333	0.000114	0.000404	0.000834	0.009942	0.000126	0.002588	0.000897	6.2086E-05	0.000255	0.000302	8.84737E-05	9.188E-05	7.06718E-05	8.77266E-05	1.17531E-06	4.82E-06	5.71E-06	2.17E-06	1.74E-06	1.34E-06	1.66E-06
2113	636051.6	4296000	0.002919	0.00277	0.00011	0.000375	0.000858	0.009885	0.00012	0.002153	0.000871	6.1622E-05	0.000253	0.000299	6.3359E-05	9.1193E-05	7.01435E-05	8.70708E-05	1.02011E-06	4.19E-06	4.96E-06	1.88E-06	1.51E-06	1.16E-06	1.44E-06
2114	636071.6	4296000	0.00256	0.002336	0.000106	0.000348	0.000888	0.009855	0.000114	0.001816	0.000844	6.1183E-05	0.000251	0.000297	4.86977E-05	9.0543E-05	6.96433E-05	8.64499E-05	8.9819E-07	3.69E-06	4.36E-06	1.66E-06	1.33E-06	1.02E-06	1.27E-06
2115	636091.6	4296000	0.002274	0.001993	0.000102	0.000325	0.000922	0.009825	0.000109	0.001549	0.000815	6.0737E-05	0.000249	0.000295	3.92043E-05	8.9883E-05	6.91358E-05	8.58199E-05	7.99988E-07	3.28E-06	3.89E-06	1.48E-06	1.18E-06	9.11E-07	1.13E-06
2116	636111.6	4296000	0.002039	0.001714	9.88E-05	0.000304	0.000958	0.009817	0.000104	0.001332	0.000784	6.0189E-05	0.000247	0.000293	3.2544E-05	8.9072E-05	6.85125E-05	8.50462E-05	7.18628E-07	2.95E-06	3.49E-06	1.33E-06	1.06E-06	8.18E-07	1.02E-06
2117	636131.6	4296000	0.001842	0.001485	9.54E-05	0.000285	0.000995	0.009799	9.99E-05	0.001154	0.000753	5.9663E-05	0.000245	0.00029	2.76115E-05	8.8294E-05	6.79136E-05	8.43027E-05	6.50401E-07	2.67E-06	3.16E-06	1.2E-06	9.63E-07	7.4E-07	9.19E-07
2118	636151.6	4296000	0.001675	0.001294	9.23E-05	0.000268	0.00103	0.009777	9.57E-05	0.001006	0.00072	5.9117E-05	0.000243	0.000287	2.3791E-05	8.7485E-05	6.72918E-05	8.35309E-05	5.92242E-07	2.43E-06	2.88E-06	1.09E-06	8.76E-07	6.74E-07	8.37E-07
2119	636171.6	4296000	0.001532	0.001134	8.93E-05	0.000252	0.001063	0.00975	9.17E-05	0.000882	0.000686	5.8582E-05	0.00024	0.000285	2.07299E-05	8.6694E-05	6.66829E-05	8.27751E-05	5.42045E-07	2.22E-06	2.63E-06	1E-06	8.02E-07	6.17E-07	7.66E-07
2120	636191.6	4296000	0.001407	0.000999	8.65E-05	0.000238	0.001092	0.009711	8.81E-05	0.000776	0.000651	5.8044E-05	0.000238	0.000282	1.82127E-05	8.5898E-05	6.60705E-05	8.20149E-05	4.98234E-07	2.04E-06	2.42E-06	9.2E-07	7.37E-07	5.67E-07	7.04E-07
2121	636211.6	4296000	0.001297	0.000884	8.38E-05	0.000226	0.001114	0.00967	8.46E-05	0.000687	0.000617	5.7538E-05	0.000236	0.00028	1.61107E-05	8.5149E-05	6.54944E-05	8.12998E-05	4.59693E-07	1.89E-06	2.23E-06	8.49E-07	6.8E-07	5.23E-07	6.5E-07
2122	636231.6	4296000	0.0012	0.000786	8.13E-05	0.000215	0.001128	0.009621	8.14E-05	0.000611	0.000582	5.7115E-05	0.000234	0.000278	1.43407E-05	8.4523E-05	6.50134E-05	8.07027E-05	4.25561E-07	1.75E-06	2.07E-06	7.86E-07	6.3E-07	4.84E-07	6.01E-07
2123	636251.6	4296000	0.001113	0.000702	7.89E-05	0.000204	0.001133	0.009568	7.84E-05	0.000545	0.000549	5.6663E-05	0.000232	0.000275	1.28319E-05	8.3854E-05	6.44982E-05	8.00632E-05	3.9488E-07	1.62E-06	1.92E-06	7.29E-07	5.84E-07	4.49E-07	5.58E-07
2124	636271.6	4296000	0.001034	0.000629	7.66E-05	0.000195	0.001126	0.009518	7.56E-05	0.000489	0.000516	5.6199E-05	0.000231	0.000273	1.15354E-05	8.3167E-05	6.39699E-05	7.94074E-05	3.67077E-07	1.51E-06	1.78E-06	6.78E-07	5.43E-07	4.18E-07	5.19E-07
2125	636291.6	4296000	0.000962	0.000566	7.45E-05	0.000186	0.001109	0.009457	7.29E-05	0.00044	0.000485	5.572E-05	0.000229	0.000271	1.04126E-05	8.2458E-05	6.34249E-05	7.87309E-05	3.41724E-07	1.4E-06	1.66E-06	6.31E-07	5.06E-07	3.89E-07	4.83E-07
2126	636311.6	4296000	0.000896	0.000512	7.24E-05	0.000178	0.001083	0.009403	7.04E-05	0.000398	0.000455	5.5239E-05	0.000227	0.000268	9.4362E-06	8.1747E-05	6.28776E-05	7.80514E-05	3.18514E-07	1.31E-06	1.55E-06	5.88E-07	4.71E-07	3.63E-07	4.5E-07
2127	636331.6	4296000	0.000836	0.000464	7.04E-05	0.00017	0.001049	0.009347	6.8E-05	0.000361	0.000427	5.4747E-05	0.000225	0.000266	8.58572E-06	8.1019E-05	6.2318E-05	7.73568E-05	2.97197E-07	1.22E-06	1.44E-06	5.49E-07	4.4E-07	3.38E-07	4.2E-07
2128	636351.6	4296000	0.00078	0.000422	6.85E-05	0.000163	0.00101	0.00929	6.58E-05	0.000328	0.0004	5.4251E-05	0.000223	0.000264	7.84279E-06	8.0285E-05	6.17531E-05	7.66555E-05	2.77588E-07	1.14E-06	1.35E-06	5.12E-07	4.11E-07	3.16E-07	3.92E-07
2129	636371.6	4296000	0.000729	0.000386	6.67E-05	0.000157	0.000967	0.009231	6.36E-05	0.0003	0.000375	5.3744E-05	0.000221	0.000261	7.18958E-06	7.9534E-05	6.11758E-05	7.5939E-05	2.59548E-07	1.06E-06	1.26E-06	4.79E-07	3.84E-07	2.95E-07	3.67E-07
2130	636391.6	4296000	0.000682	0.000353	6.5E-05	0.000151	0.000921	0.009171	6.16E-05	0.000275	0.000351	5.3224E-05	0.000218	0.000259	6.61108E-06	7.8765E-05	6.05842E-05	7.52047E-05	2.42927E-07	9.97E-07	1.18E-06	4.48E-07	3.6E-07	2.77E-07	3.43E-07
2131	636411.6	4296000	0.000639	0.000325	6.33E-05	0.000145	0.000874	0.009098	5.97E-05	0.000253	0.000329	5.2691E-05	0.000216	0.000256	6.09627E-06	7.7975E-05	5.99767E-05	7.44505E-05	2.27624E-07	9.34E-07	1.11E-06	4.2E-07	3.37E-07	2.59E-07	3.22E-07
2132	636431.6	4296000	0.000599	0.0003	6.17E-05	0.00014	0.000827	0.009034	5.79E-05	0.000233	0.000308	5.2136E-05	0.000214	0.000253	5.63693E-06	7.7155E-05	5.93456E-05	7.36672E-05	2.13527E-07	8.76E-07	1.04E-06	3.94E-07	3.16E-07	2.43E-07	3.02E-07
2133	636451.6	4296000	0.000562	0.000277	6.02E-05	0.000135	0.00078	0.008947	5.62E-05	0.000216	0.000288	5.1557E-05	0.000212	0.000251	5.2274E-06	7.6298E-05	5.86867E-05	7.28491E-05	2.00544E-07	8.23E-07	9.75E-07	3.7E-07	2.97E-07	2.28E-07	2.83E-07
2134	636471.6	4296000	0.000529	0.000258	5.88E-05	0.000131	0.000735	0.008862	5.45E-05	0.0002	0.00027	5.0947E-05	0.000209	0.000248	4.86286E-06	7.5396E-05	5.79925E-05	7.19874E-05	1.88592E-07	7.74E-07	9.16E-07	3.48E-07	2.79E-07	2.15E-07	2.66E-07
2135	636491.6	4296000	0.000497	0.00024	5.74E-05	0.000126	0.000691	0.008772	5.3E-05	0.000186	0.000254	5.0293E-05	0.000206	0.000244	4.53796E-06	7.4426E-05	5.72471E-05	7.10622E-05	1.77576E-07	7.29E-07	8.63E-07	3.28E-07	2.63E-07	2.02E-07	2.51E-07
2136	636511.6	4296000	0.000469	0.000224	5.6E-05	0.000122	0.000649	0.008675	5.15E-05	0.000174	0.000238	4.9581E-05	0.000203	0.000241	4.24758E-06	7.3373E-05	5.64368E-05	7.00564E-05	1.67424E-07	6.87E-07	8.14E-07	3.09E-07	2.48E-07	1.91E-07	2.37E-07
2137	636531.6	4296000	0.000442	0.00021	5.47E-05	0.000118	0.000609	0.008559	5.01E-05	0.000163	0.000223	4.879E-05	0.0002	0.000237	3.98691E-06	7.2202E-05	5.55363E-05	6.89385E-05	1.5806E-07	6.49E-07	7.68E-07	2.92E-07	2.34E-07	1.8E-07	2.23E-07
2138	636551.6	4296000	0.000418	0.000197	5.35E-05	0.000115	0.000572	0.008424	4.87E-05	0.000153	0.00021	4.7883E-05	0.000196	0.000233	3.75088E-06	7.086E-05	5.45041E-05	6.76572E-05	1.49411E-07	6.13E-07	7.26E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2139	636571.6	4296000	0.000396	0.000186	5.23E-05	0.000111	0.000536	0.008265	4.74E-05	0.000144	0.000197	4.6802E-05	0.000192	0.000227	3.53635E-06	6.9261E-05	5.32737E-05	6.613E-05	1.4143E-07	5.8E-07	6.87E-07	2.61E-07	2.09E-07	1.61E-07	2E-07
2140	636591.6	4296000	0.000375	0.000175	5.12E-05	0.000108	0.000502	0.008066	4.62E-05	0.000136	0.000186	4.5451E-05	0.000186	0.000221	3.33936E-06	6.7262E-05	5.17362E-05	6.42214E-05	1.34043E-07	5.5E-07	6.51E-07	2.47E-07	1.98E-07	1.53E-07	1.89E-07
2141	636611.6	4296000	0.000356	0.000166	5E-05	0.000105	0.00047	0.007802	4.5E-05	0.000129	0.000175	4.3639E-05	0.000179	0.000212	3.15795E-06	6.458E-05	4.96735E-05	6.16609E-05	1.27213E-07	5.22E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
2142	636631.6	4296000	0.000338	0.000157	4.9E-05	0.000102	0.00044	0.007407	4.38E-05	0.000122	0.000165	4.0953E-05	0.000168	0.000199	2.99012E-06	6.0605E-05	4.66157E-05	5.78652E-05	1.20893E-07	4.96E-07	5.88E-07	2.23E-07	1.79E-07	1.38E-07	1.71E-07
2143	636651.6	4296000	0.000321	0.000149	4.8E-05	9.87E-05	0.000412	0.006765	4.27E-05	0.000116	0.000156	3.658E-05	0.00015	0.000178	2.83474E-06	5.4134E-05	4.16386E-05	5.1687E-05	1.15028E-07	4.72E-07	5.59E-07	2.12E-07	1.7E-07	1.31E-07	1.63E-07
2144	634271.6	4296020	0.000395	1E-04	0.00029	0.000219	5.5E-05	0.000648	0.000176	7.77E-05	0.000102	1.7859E-05	7.33E-05	8.68E-05	1.82565E-05	2.6429E-05	2.03287E-05	2.52345E-05	1.41439E-07	5.8E-07	6.87E-07	2.61E-07	2.09E-07	1.61E-07	2E-07
2145	634291.6	4296020	0.000408	0.000102	0.000302	0.000225	5.59E-05	0.000699	0.000182	7.93E-05	0.000105	2.0036E-05	8.22E-05	9.74E-05	2.02804E-05	2.965E-05	2.28065E-05	2.83102E-05	1.4581E-07	5.98E-07	7.09E-07	2.69E-07	2.16E-07	1.66E-07	2.06E-07
2146	634311.6	4296020	0.000421	0.000104	0.000315	0.000231	5.67E-05	0.000758	0.000188	8.09E-05	0.000107	2.2729E-05	9.33E-05	0.00011	2.27713E-05	3.3636E-05	2.58717E-05	3.21151E-05	1.50459E-07	6.17E-07	7.31E-07	2.78E-07	2.23E-07	1.71E-07	2.13E-07
2147	634331.6	4296020	0.000435	0.000106	0.000329	0.000238	5.76E-05	0.000829	0.000195	8.25E-05	0.00011	2.6102E-05	0.000107	0.000127	2.588E-05	3.8628E-05	2.97117E-05	3.68819E-05	1.55378E-07	6.38E-07	7.55E-07	2.87E-07	2.3E-07	1.77E-07	2.2E-07
2148	634351.6	4296020	0.00045	0.000108	0.000344	0.000245	5.85E-05	0.000914	0.000201	8.42E-05	0.000113	3.0442E-05	0.000125	0.000148	2.98734E-05	4.5051E-05	3.46519E-05	4.30142E-05	1.60584E-07	6.59E-07	7.8E-07	2.96E-07	2.38E-07	1.83E-07	2.27E-07
2149	634371.6	4296020	0.000465	0.000111	0.00036	0.000252	5.94E-05	0.001014	0.000209	8.6E-05	0.000115	3.6228E-05	0.000149	0.000176	3.51962E-05	5.3613E-05	4.12378E-05	5.11894E-05	1.66115E-07	6.82E-07	8.07E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
2150	634391.6	4296020	0.000482	0.000113	0.000377	0.00026	6.04E-05	0.001147	0.000216	8.78E-05	0.000118	4.421E-05	0.000181	0.000215	4.2553E-05	6.5425E-05	5.03232E-05	6.24674E-05	1.71906E-07	7.05E-07	8.35E-07	3.17E-07	2.54E-07	1.96E-07	2.43E-07
2151	634411.6	4296020	0.000499	0.000115	0.000396	0.000268	6.15E-05	0.001331	0.000224	8.97E-05	0.000121	5.6173E-05	0.00023	0.000273	5.37038E-05	8.3129E-05	6.39408E-05	7.93712E-05	1.78077E-07	7.31E-07	8.65E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
2152	634431.6	4296020	0.000518	0.000118	0.000416	0.000277	6.25E-05	0.001578	0.000233	9.17E-05	0.000124	7.6237E-05	0.000313	0.00037	7.31731E-05	0.00011282	8.67787E-05	0.00010772	1.84722E-07	7.58E-07	8.98E-07	3.41E-07	2.73E-07	2.1E-07	2.61E-07
2153	634451.6	4296020	0.000538	0.000121	0.000437	0.000286	6.36E-05	0.002029	0.000242	9.38E-05	0.000128	0.00011603	0.000476	0.000564	0.00011705	0.00017171	0.000132076	0.000163949	1.91821E-07	7.87E-07	9.32E-07	3.54E-07	2.84E-07	2.18E-07	2.71E-07
2154	634471.6	4296020	0.00056	0.000123	0.000461	0.000296	6.47E-05	0.003237	0.000252	9.59E-05	0.000131	0.00021758	0.000893	0.001057	0.000303725	0.00032199	0.00024767	0.000307439	1.9944E-07	8.18E-07	9.69E-07	3.68E-07	2.95E-07	2.27E-07	2.82E-07
2155	634491.6	4296020	0.000583	0.000126	0.000487	0.000306	6.59E-05	0.005766	0.000263	9.81E-05	0.000134	0.00025755	0.001057	0.001252	0.000377027	0.00038114	0.000293162	0.000363909	2.07635E-07	8.52E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
2156	634511.6	4296020	0.000608	0.000129	0.000516	0.000317	6.71E-05	0.007277	0.000274	0.0001	0.000138	0.0001731	0.00071	0.000841	0.000249542	0.00025616	0.000197034	0.000244583	2.16497E-07	8.88E-07	1.05E-06	4E-07	3.2E-07	2.46E-07	3.06E-07
2157	634531.6	4296020	0.000636	0.000132	0.000547	0.000329	6.84E-05	0.007897	0.000286	0.000103	0.000141	0.00013941	0.000572	0.000677	0.000216169	0.00020631	0.000158689	0.000196985	2.26121E-07	9.28E-07	1.1E-06	4.17E-07	3.35E-07	2.57E-07	3.2E-07
2158	634551.6	4296020	0.000665	0.000136	0.000583	0.000341	6.97E-05	0.008195	0.000299	0.000105	0.000145	0.00012169	0.000499	0.000591	0.000201914	0.00018008	0.000138517	0.000171944	2.36626E-07	9.71E-07	1.15E-06	4.37E-07	3.5E-07	2.69E-07	3.34E-07
2159	634571.6	4296020	0.000698	0.000139	0.000622	0.000354	7.11E-05	0.008448	0.000312	0.000108	0.000149	0.00011068	0.000454	0.000538	0.00019416	0.0001638	0.000125989	0.000156393	2.48013E-07	1.02E-06	1.21E-06	4.58E-07	3.67E-07	2.82E-07	3.5E-07
2160	634591.6	4296020	0.000734	0.000142	0.000666	0.000368	7.25E-05	0.00862	0.000327	0.000111	0.000152	0.00010352	0.000425	0.000503	0.000189808	0.00015319	0.000117829	0.000146264	2.60587E-07	1.07E-06	1.27E-06	4.81E-07	3.86E-07	2.97E-07	3.68E-07
2161	634611.6	4296020	0.000774	0.000146	0.000717	0.000383	7.4E-05	0.008665	0.000344	0.000114	0.000157	9.8798E-05	0.000405	0.00048	0.000187625	0.00014621	0.00011246	0.000139599	2.74693E-07	1.13E-06	1.33E-06	5.07E-07	4.07E-07	3.13E-07	3.88E-07
2162	634631.6	4296020	0.000819	0.00015	0.000775	0.000399	7.56E-05	0.008695	0.000361	0.000117	0.000161	9.5442E-05	0.000392	0.000464	0.000186547	0.00014124	0.00010864	0.000134857	2.90423E-07	1.19E-06	1.41E-06	5.36E-07	4.3E-07	3.31E-07	4.1E-07
2163	634651.6	4296020	0.000869	0.000154	0.000841	0.000416	7.72E-05	0.008787	0.00038	0.00012	0.000165	9.289E-05	0.000381	0.000451	0.000186026	0.00013746	0.000105735	0.000131251	3.07981E-07	1.26E-06	1.5E-06	5.69E-07	4.56E-07	3.51E-07	4.35E-07
2164	634671.6	4296020	0.000926	0.000158	0.000917	0.000434	7.9E-05	0.008959	0.0004	0.000123	0.00017	9.0781E-05	0.000372	0.000441	0.000185689	0.00013434	0.000103334	0.000128271	3.2759E-07	1.34E-06	1.59E-06	6.05E-07	4.85E-07	3.73E-07	4.63E-07
2165	634691.6	4296020	0.00099	0.000163	0.001005	0.000454	8.08E-05	0.009117	0.000422	0.000126	0.000174	8.9224E-05	0.000366	0.000434	0.000185872	0.00013204	0.000101562	0.000126071	3.49927E-07	1.44E-06	1.7E-06	6.46E-07	5.18E-07	3.98E-07	4.94E-07
2166	634711.6	4296020	0.001064	0.000167	0.001108	0.000474	8.27E-05	0.009237	0.000447	0.00013	0.00018	8.8061E-05	0.000361	0.000428	0.000186334	0.00013032	0.000100238	0.000124428	3.75643E-07	1.54E-06	1.83E-06	6.93E-07	5.56E-07	4.28E-07	5.31E-07
2167	634731.6	4296020	0.001152	0.000172	0.001232	0.000497	8.46E-05	0.009277	0.000474	0.000134	0.000185	8.7252E-05	0.000358	0.000424	0.000187052	0.00012912	9.93175E-05	0.000123285	4.05683E-07	1.66E-06	1.97E-06	7.49E-07	6E-07	4.62E-07	5.73E-07
2168	634751.6	4296020	0.001255	0.000177	0.001382	0.000521	8.67E-05	0.009273	0.000503	0.000138	0.000191	8.6695E-05	0.000356	0.000421	0.000188117	0.0001283	9.8683E-05	0.000122498	4.41114E-07	1.81E-06	2.14E-06	8.14E-07	6.53E-07	5.02E-07	6.23E-07
2169	634771.6	4296020	0.00138	0.000183	0.001565	0.000547	8.88E-05	0.00926	0.000536	0.000142	0.000198	8.6291E-05	0.000354	0.000419	0.000189294	0.0001277	9.82233E-05	0.000121927	4.83497E-07	1.98E-06	2.35E-06	8.93E-07	7.16E-07	5.5E-07	6.83E-07
2170	634791.6	4296020	0.001533	0.000188	0.001793	0.000576	9.1E-05	0.009236	0.000572	0.000146	0.000205	8.6025E-05	0.000353	0.000418	0.000190626	0.00012731	9.79205E-05	0.000121551	5.35271E-07	2.2E-06	2.6E-06	9.88E-07	7.92E-07	6.09E-07	7.56E-07
2171	634811.6	4296020	0.001728	0.000194	0.002088	0.000607	9.33E-05	0.009204	0.000612	0.000151	0.000212	8.5871E-05	0.000352	0.000417	0.000192065	0.00012708	9.7745E-05	0.000121333	6.00269E-07	2.46E-06	2.92E-06	1.11E-06	8.88E-07	6.83E-07	8.48E-07
2172	634831.6	4296020	0.001988	0.000201	0.002485	0.000642	9.57E-05	0.009164	0.000657	0.000156	0.000221	8.5832E-05	0.000352	0.000417	0.00019362	0.00012702	9.77011E-05	0.000121279	6.85313E-07	2.81E-06	3.33E-06	1.27E-06	1.01E-06	7.8E-07	9.68E-07
2173	634851.6	4296020	0.002365	0.000208	0.003054	0.000679	9.83E-05	0.009119	0.000708	0.000161	0.00023	8.5872E-05	0.000352	0.000417	0.000195294	0.00012708	9.7747E-05	0.000121336	8.03755E-07	3.3E-06	3.91E-06	1.48E-06	1.19E-06	9.15E-07	1.14E-06
2174	634871.6	4296020	0.003039	0.000215	0.003985	0.000722	0.000101	0.009063	0.000765	0.000167	0.00024	8.6004E-05	0.000353	0.000418	0.000197056	0.00012727	9.78968E-05	0.000121522	9.87642E-07	4.05E-06	4.8E-06	1.82E-06	1.46E-06	1.12E-06	1.4E-06
2175	636111.6	4296020	0.002041	0.001694	9.7E-05	0.000294	0.001035	0.01157	9.85E-05	0.001317	0.000807	7.5725E-05	0.000311	0.000368	3.2737E-05	0.00011206	8.61964E-05	0.000106998	7.19464E-07	2.95E-06	3.5E-06	1.33E-06	1.06E-06	8.19E-07	1.02E-06
2176	636131.6	4296020	0.001841	0.001461	9.37E-05	0.000276	0.001076	0.011799	9.43E-05	0.001136	0.000772	7.2038E-05	0.000296	0.00035	2.75957E-05	0.00010661	8.20001E-05	0.000101789	6.50048E-07	2.67E-06	3.16E-06	1.2E-06	9.62E-07	7.4E-07	9.19E-07
2177	636151.6	4296020	0.001672	0.001269	9.06E-05	0.00026	0.001116	0.012243	9.03E-05	0.000986	0.000736	9.3551E-05	0.000384	0.000455	2.36385E-05	0.00013844	0.000106487	0.000132185	5.91017E-07	2.42E-06	2.87E-06	1.09E-06	8.75E-07	6.73E-07	8.35E-07
2178	636171.6	4296020	0.001526	0.001107	8.77E-05	0.000245	0.001151	0.013286	8.67E-05	0.00086	0.000699	9.208E-05	0.000378	0.000447	2.04706E-05	0.00013627	0.000104813	0.000130107	5.39837E-07	2.21E-06	2.62E-06	9.97E-07	7.99E-07	6.14E-07	7.63E-07
2179	636191.6	4296020	0.0014	0.000972	8.5E-05	0.000232	0.001181	0.013567	8.32E-05	0.000755	0.000661	9.0817E-05	0.000373	0.000441	1.79019E-05	0.0001344	0.000103375	0.000128322	4.95784E-07	2.03E-06	2.41E-06	9.15E-07	7.34E-07	5.64E-07	7.01E-07
2180	636211.6	4296020	0.00129	0.000857	8.24E-05	0.00022	0.001202	0.013681	8E-05	0.000666	0.000624	8.9713E-05	0.000368	0.000436	1.57702E-05	0.00013276	0.000102119	0.000126763	4.57058E-07	1.88E-06	2.22E-06	8.44E-07	6.76E-07	5.2E-07	6.46E-07
2181	636231.6	4296020	0.001192	0.000761	7.99E-05	0.000209	0.001213	0.0136	7.7E-05	0.000591	0.000587	8.8575E-05	0.000363	0.00043	1.39829E-05	0.00013108	0.000100823	0.000125154	4.22665E-07	1.73E-06	2.05E-06	7.8E-07	6.25E-07	4.81E-07	5.97E-07
2182	636251.6	4296020	0.001104	0.000678	7.75E-05	0.000199	0.001211	0.013492	7.42E-05	0.000527	0.000552	8.7504E-05	0.000359	0.000425	1.24679E-05	0.00012949	9.96045E-05	0.000123641	3.91753E-07	1.61E-06	1.9E-06	7.23E-07	5.8E-07	4.46E-07	5.54E-07
2183	636271.6	4296020	0.001024	0.000607	7.53E-05	0.00019	0.001198	0.013378	7.15E-05	0.000472	0.000517	8.639E-05	0.000354	0.00042	1.11714E-05	0.00012785	9.83356E-05	0.000122066	3.63746E-07	1.49E-06	1.77E-06	6.72E-07	5.38E-07	4.14E-07	5.14E-07
2184	636291.6	4296020	0.000952	0.000546	7.32E-05	0.000182	0.001174	0.01328	6.9E-05	0.000424	0.000484	8.5339E-05	0.00035	0.000415	1.00543E-05	0.00012629	9.714E-05	0.000120582	3.38225E-07	1.39E-06	1.64E-06	6.24E-07	5.01E-07	3.85E-07	4.78E-07
2185	636311.6	4296020	0.000886	0.000493	7.11E-05	0.000174	0.00114	0.013173	6.67E-05	0.000383	0.000453	8.4271E-05	0.000346	0.00041	9.08865E-06	0.00012471	9.59236E-05	0.000119072	3.14867E-07	1.29E-06	1.53E-06	5.81E-07	4.66E-07	3.58E-07	4.45E-07
2186	636331.6	4296020	0.000825	0.000446	6.92E-05	0.000167	0.001098	0.013057	6.44E-05	0.000347	0.000424	8.3269E-05	0.000342	0.000405	8.25204E-06	0.00012323	9.47833E-05	0.000117657	2.9343E-07	1.2E-06	1.43E-06	5.42E-07	4.34E-07	3.34E-07	4.15E-07
2187	636351.6	4296020	0.000769	0.000406	6.74E-05	0.00016	0.001052	0.012937	6.23E-05	0.000316	0.000396	8.2238E-05	0.000337	0.0004	7.52298E-06	0.0001217	9.36104E-05	0.000116201	2.73746E-07	1.12E-06	1.33E-06	5.05E-07	4.05E-07	3.12E-07	3.87E-07
2188	636371.6	4296020	0.000718	0.000371	6.56E-05	0.000154	0.001002	0.012807	6.03E-05	0.000288	0.00037	8.1256E-05	0.000333	0.000395	6.88278E-06	0.00012025	9.24924E-05	0.000114813	2.55659E-07	1.05E-06	1.24E-06	4.72E-07	3.78E-07	2.91E-07	3.61E-07
2189	636391.6	4296020	0.000671	0.00034	6.39E-05	0.000148	0.00095	0.012684	5.84E-05	0.000264	0.000346	8.025E-05	0.000329	0.00039	6.31703E-06	0.00011876	9.13473E-05	0.000113392	2.39039E-07	9.81E-07	1.16E-06	4.41E-07	3.54E-07	2.72E-07	3.38E-07
2190	636411.6	4296020	0.000628	0.000313	6.23E-05	0.000143	0.000897	0.012559	5.66E-05	0.000243	0.000323	7.9268E-05	0.000325	0.000385	5.81495E-06	0.00011731	9.02298E-05	0.000112004	2.23754E-07	9.18E-07	1.09E-06	4.13E-07	3.31E-07	2.55E-07	3.16E-07
2191	636431.6	4296020	0.000588	0.000289	6.07E-05	0.000138	0.000845	0.012424	5.49E-05	0.000225	0.000302	7.826E-05	0.000321	0.00038	5.37004E-06	0.00011581	8.90822E-05	0.00011058	2.09713E-07	8.6E-07	1.02E-06	3.87E-07	3.1E-07	2.39E-07	2.96E-07
2192	636451.6	4296020	0.000552	0.000268	5.92E-05	0.000133	0.000795	0.012279	5.33E-05	0.000208	0.000282	7.7257E-05	0.000317	0.000375	4.97551E-06	0.00011433	8.79404E-05	0.000109162	1.96814E-07	8.08E-07	9.56E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
2193	636471.6	4296020	0.000518	0.000249	5.78E-05	0.000128	0.000746	0.012138	5.18E-05	0.000193	0.000264	7.6217E-05	0.000313	0.00037	4.62626E-06	0.00011279	8.67564E-05	0.000107693	1.84944E-07	7.59E-07	8.99E-07	3.41E-07	2.74E-07	2.11E-07	2.61E-07
2194	636491.6	4296020	0.000488	0.000232	5.64E-05	0.000124	0.000699	0.011988	5.03E-05	0.00018	0.000247	7.5154E-05	0.000308	0.000365	4.3155E-06	0.00011122	8.55466E-05	0.000106191	1.7404E-07	7.14E-07	8.46E-07	3.21E-07	2.58E-07	1.98E-07	2.46E-07
2195	636511.6	4296020	0.000459	0.000217	5.51E-05	0.00012	0.000654	0.011839	4.89E-05	0.000168	0.000232	7.4027E-05	0.000304	0.00036	4.03814E-06	0.00010955	8.42641E-05	0.000104599	1.63999E-07	6.73E-07	7.97E-07	3.03E-07	2.43E-07	1.87E-07	2.32E-07
2196	636531.6	4296020	0.000433	0.000203	5.38E-05	0.000116	0.000612	0.011674	4.75E-05	0.000158	0.000217	7.2825E-05	0.000299	0.000354	3.78852E-06	0.00010777	8.28959E-05	0.000102901	1.54756E-07	6.35E-07	7.52E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
2197	636551.6	4296020	0.000409	0.000191	5.26E-05	0.000113	0.000572	0.011488	4.62E-05	0.000149	0.000204	7.151E-05	0.000293	0.000348	3.56182E-06	0.00010583	8.1399E-05	0.000101043	1.46237E-07	6E-07	7.11E-07	2.7E-07	2.16E-07	1.66E-07	2.07E-07
2198	636571.6	4296020	0.000387	0.00018	5.15E-05	0.000109	0.000535	0.011272	4.5E-05	0.00014	0.000192	6.9986E-05	0.000287	0.00034	3.35521E-06	0.00010357	7.96639E-05	9.88887E-05	1.38377E-07	5.68E-07	6.72E-07	2.55E-07	2.05E-07	1.58E-07	1.96E-07
2199	636591.6	4296020	0.000367	0.00017	5.03E-05	0.000106	0.0005	0.011012	4.39E-05	0.000132	0.00018	6.8153E-05	0.00028	0.000331	3.16531E-06	0.00010086	7.75773E-05	9.62986E-05	1.31129E-07	5.38E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
2200	636611.6	4296020	0.000348	0.000161	4.92E-05	0.000103	0.000467	0.010675	4.27E-05	0.000125	0.00017	6.5727E-05	0.00027	0.000319	2.9904E-06	9.7267E-05	7.48159E-05	9.28708E-05	1.24429E-07	5.11E-07	6.05E-07	2.3E-07	1.84E-07	1.42E-07	1.76E-07
2201	636631.6	4296020	0.00033	0.000153	4.82E-05	9.99E-05	0.000436	0.010186	4.17E-05	0.000119	0.00016	6.2094E-05	0.000255	0.000302	2.82879E-06	9.1891E-05	7.06807E-05	8.77376E-05	1.18229E-07	4.85E-07	5.75E-07	2.18E-07	1.75E-07	1.35E-07	1.67E-07
2202	636651.6	4296020	0.000314	0.000146	4.72E-05	9.71E-05	0.000407	0.009348	4.06E-05	0.000113	0.000151	5.5367E-05	0.000227	0.000269	2.67992E-06	8.1935E-05	6.30228E-05	7.82317E-05	1.12494E-07	4.62E-07	5.47E-07	2.08E-07	1.66E-07	1.28E-07	1.59E-07
2203	634271.6	4296040	0.000401	0.000101	0.000296	0.000222	5.57E-05	0.000633	0.000178	7.87E-05	0.000103	1.7838E-05	7.32E-05	8.67E-05	1.84595E-05	2.6399E-05	2.03052E-05	2.52053E-05	1.43527E-07	5.89E-07	6.97E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2204	634291.6	4296040	0.000414	0.000103	0.000308	0.000228	5.65E-05	0.000678	0.000183	8.03E-05	0.000105	2.0001E-05	8.21E-05	9.72E-05	2.05419E-05	2.9599E-05	2.27668E-05	2.82609E-05	1.48E-07	6.07E-07	7.19E-07	2.73E-07	2.19E-07	1.68E-07	2.09E-07
2205	634311.6	4296040	0.000428	0.000105	0.000322	0.000235	5.74E-05	0.00073	0.00019	8.19E-05	0.000108	2.2673E-05	9.3E-05	0.00011	2.30979E-05	3.3553E-05	2.58082E-05	3.20363E-05	1.5277E-07	6.27E-07	7.42E-07	2.82E-07	2.26E-07	1.74E-07	2.16E-07
2206	634331.6	4296040	0.000442	0.000108	0.000336	0.000242	5.82E-05	0.000791	0.000196	8.36E-05	0.00011	2.6015E-05	0.000107	0.000126	2.62652E-05	3.8498E-05	2.9612E-05	3.67581E-05	1.57819E-07	6.48E-07	7.67E-07	2.91E-07	2.34E-07	1.8E-07	2.23E-07
2207	634351.6	4296040	0.000457	0.00011	0.000351	0.000249	5.91E-05	0.000865	0.000203	8.54E-05	0.000113	3.0306E-05	0.000124	0.000147	3.02988E-05	4.4849E-05	3.44965E-05	4.28213E-05	1.63173E-07	6.69E-07	7.93E-07	3.01E-07	2.41E-07	1.86E-07	2.31E-07
2208	634371.6	4296040	0.000473	0.000112	0.000368	0.000256	6.01E-05	0.000955	0.00021	8.72E-05	0.000116	3.6017E-05	0.000148	0.000175	3.56507E-05	5.33E-05	4.09971E-05	5.08907E-05	1.68862E-07	6.93E-07	8.21E-07	3.12E-07	2.5E-07	1.92E-07	2.39E-07
2209	634391.6	4296040	0.00049	0.000115	0.000386	0.000264	6.11E-05	0.001066	0.000218	8.9E-05	0.000119	4.3888E-05	0.00018	0.000213	4.31179E-05	6.4949E-05	4.99569E-05	6.20127E-05	1.74838E-07	7.17E-07	8.5E-07	3.23E-07	2.59E-07	1.99E-07	2.47E-07
2210	634411.6	4296040	0.000508	0.000117	0.000405	0.000273	6.21E-05	0.001222	0.000226	9.1E-05	0.000122	5.571E-05	0.000229	0.000271	5.48251E-05	8.2444E-05	6.34139E-05	7.87172E-05	1.81214E-07	7.44E-07	8.81E-07	3.35E-07	2.68E-07	2.06E-07	2.56E-07
2211	634431.6	4296040	0.000528	0.00012	0.000426	0.000282	6.31E-05	0.001484	0.000235	9.3E-05	0.000125	7.5699E-05	0.000311	0.000368	7.63701E-05	0.00011202	8.61668E-05	0.000106961	1.88081E-07	7.72E-07	9.14E-07	3.47E-07	2.78E-07	2.14E-07	2.66E-07
2212	634451.6	4296040	0.000549	0.000122	0.000448	0.000291	6.42E-05	0.002042	0.000244	9.51E-05	0.000129	0.00011575	0.000475	0.000562	0.00012802	0.00017129	0.000131753	0.000163548	1.9544E-07	8.02E-07	9.5E-07	3.61E-07	2.89E-07	2.22E-07	2.76E-07
2213	634471.6	4296040	0.000571	0.000125	0.000473	0.000301	6.53E-05	0.003345	0.000254	9.73E-05	0.000132	0.00021521	0.000883	0.001046	0.000291636	0.00031848	0.000244971	0.000304088	2.03319E-07	8.34E-07	9.88E-07	3.75E-07	3.01E-07	2.31E-07	2.87E-07
2214	634491.6	4296040	0.000595	0.000128	0.0005	0.000312	6.65E-05	0.005356	0.000265	9.96E-05	0.000135	0.00023783	0.000976	0.001156	0.000356895	0.00035195	0.000270713	0.000336042	2.1182E-07	8.69E-07	1.03E-06	3.91E-07	3.13E-07	2.41E-07	2.99E-07
2215	634511.6	4296040	0.000621	0.000131	0.00053	0.000323	6.77E-05	0.006696	0.000276	0.000102	0.000139	0.00015285	0.000627	0.000743	0.000208794	0.00022619	0.000173984	0.00021597	2.20998E-07	9.07E-07	1.07E-06	4.08E-07	3.27E-07	2.52E-07	3.12E-07
2216	634531.6	4296040	0.00065	0.000134	0.000563	0.000335	6.89E-05	0.007365	0.000288	0.000104	0.000143	0.00011894	0.000488	0.000578	0.000167831	0.00017602	0.000135389	0.000168062	2.30974E-07	9.48E-07	1.12E-06	4.26E-07	3.42E-07	2.63E-07	3.26E-07
2217	634551.6	4296040	0.000681	0.000138	0.0006	0.000347	7.02E-05	0.00773	0.000301	0.000107	0.000147	0.00010099	0.000414	0.000491	0.00015007	0.00014945	0.000114951	0.000142692	2.4186E-07	9.92E-07	1.18E-06	4.47E-07	3.58E-07	2.75E-07	3.42E-07
2218	634571.6	4296040	0.000714	0.000141	0.000641	0.000361	7.16E-05	0.007922	0.000315	0.00011	0.000151	8.983E-05	0.000369	0.000437	0.000140296	0.00013294	0.000102252	0.000126928	2.53664E-07	1.04E-06	1.23E-06	4.68E-07	3.75E-07	2.89E-07	3.58E-07
2219	634591.6	4296040	0.000751	0.000145	0.000687	0.000375	7.31E-05	0.008059	0.00033	0.000112	0.000155	8.2488E-05	0.000338	0.000401	0.000134477	0.00012207	9.38951E-05	0.000116554	2.66712E-07	1.09E-06	1.3E-06	4.92E-07	3.95E-07	3.04E-07	3.77E-07
2220	634611.6	4296040	0.000793	0.000148	0.00074	0.000391	7.45E-05	0.008186	0.000347	0.000115	0.000159	7.7521E-05	0.000318	0.000377	0.000130998	0.00011472	8.82405E-05	0.000109535	2.81356E-07	1.15E-06	1.37E-06	5.19E-07	4.16E-07	3.2E-07	3.98E-07
2221	634631.6	4296040	0.00084	0.000152	0.0008	0.000407	7.61E-05	0.008285	0.000364	0.000118	0.000163	7.3909E-05	0.000303	0.000359	0.000128763	0.00010938	8.41298E-05	0.000104432	2.97736E-07	1.22E-06	1.45E-06	5.5E-07	4.41E-07	3.39E-07	4.21E-07
2222	634651.6	4296040	0.000893	0.000156	0.000869	0.000425	7.77E-05	0.008354	0.000384	0.000122	0.000168	7.1113E-05	0.000292	0.000346	0.00012718	0.00010524	8.09464E-05	0.000100481	3.16045E-07	1.3E-06	1.54E-06	5.83E-07	4.68E-07	3.6E-07	4.47E-07
2223	634671.6	4296040	0.000952	0.000161	0.000949	0.000443	7.94E-05	0.00839	0.000404	0.000125	0.000172	6.8796E-05	0.000282	0.000334	0.000125897	0.00010181	7.83095E-05	9.72075E-05	3.36555E-07	1.38E-06	1.64E-06	6.21E-07	4.98E-07	3.83E-07	4.76E-07
2224	634691.6	4296040	0.00102	0.000165	0.001043	0.000463	8.12E-05	0.008443	0.000427	0.000128	0.000177	6.7165E-05	0.000276	0.000326	0.000125281	9.9395E-05	7.64524E-05	9.49021E-05	3.60219E-07	1.48E-06	1.75E-06	6.65E-07	5.33E-07	4.1E-07	5.09E-07
2225	634711.6	4296040	0.001099	0.00017	0.001153	0.000485	8.3E-05	0.008493	0.000452	0.000132	0.000183	6.5804E-05	0.00027	0.00032	0.000124809	9.7382E-05	7.49038E-05	9.29799E-05	3.87438E-07	1.59E-06	1.88E-06	7.15E-07	5.73E-07	4.41E-07	5.47E-07
2226	634731.6	4296040	0.001191	0.000175	0.001283	0.000508	8.5E-05	0.00852	0.000479	0.000136	0.000188	6.4519E-05	0.000265	0.000314	0.000124263	9.548E-05	7.34413E-05	9.11644E-05	4.1886E-07	1.72E-06	2.04E-06	7.73E-07	6.2E-07	4.77E-07	5.92E-07
2227	634751.6	4296040	0.001301	0.00018	0.001443	0.000534	8.7E-05	0.008588	0.000509	0.00014	0.000194	6.364E-05	0.000261	0.000309	0.000124177	9.4179E-05	7.24405E-05	8.99221E-05	4.56445E-07	1.87E-06	2.22E-06	8.43E-07	6.75E-07	5.2E-07	6.45E-07
2228	634771.6	4296040	0.001434	0.000186	0.001639	0.000561	8.91E-05	0.008643	0.000542	0.000144	0.000201	6.2943E-05	0.000258	0.000306	0.000124255	9.3148E-05	7.16473E-05	8.89374E-05	5.01732E-07	2.06E-06	2.44E-06	9.26E-07	7.42E-07	5.71E-07	7.09E-07
2229	634791.6	4296040	0.0016	0.000192	0.001888	0.000591	9.13E-05	0.008702	0.000579	0.000149	0.000208	6.2378E-05	0.000256	0.000303	0.000124451	9.2312E-05	7.10041E-05	8.81391E-05	5.57469E-07	2.29E-06	2.71E-06	1.03E-06	8.25E-07	6.35E-07	7.88E-07
2230	634811.6	4296040	0.001812	0.000198	0.002211	0.000623	9.36E-05	0.00876	0.00062	0.000154	0.000216	6.1928E-05	0.000254	0.000301	0.000124738	9.1645E-05	7.0491E-05	8.75022E-05	6.28165E-07	2.58E-06	3.05E-06	1.16E-06	9.3E-07	7.15E-07	8.88E-07
2231	634831.6	4296040	0.0021	0.000204	0.002651	0.000659	9.6E-05	0.008815	0.000666	0.000159	0.000224	6.157E-05	0.000253	0.000299	0.000125116	9.1116E-05	7.00844E-05	8.69974E-05	7.22016E-07	2.96E-06	3.51E-06	1.33E-06	1.07E-06	8.22E-07	1.02E-06
2232	634851.6	4296040	0.002533	0.000211	0.003305	0.000699	9.85E-05	0.008866	0.000717	0.000164	0.000233	6.1297E-05	0.000251	0.000298	0.000125574	9.0711E-05	6.97731E-05	8.6611E-05	8.5681E-07	3.52E-06	4.16E-06	1.58E-06	1.27E-06	9.75E-07	1.21E-06
2233	634871.6	4296040	0.003403	0.000219	0.004506	0.000743	0.000101	0.008919	0.000776	0.00017	0.000244	6.1097E-05	0.000251	0.000297	0.000126095	9.0415E-05	6.95451E-05	8.63279E-05	1.09144E-06	4.48E-06	5.3E-06	2.01E-06	1.62E-06	1.24E-06	1.54E-06
2234	634271.6	4296060	0.000407	0.000102	0.000301	0.000226	5.64E-05	0.000609	0.000178	7.96E-05	0.000104	1.778E-05	7.29E-05	8.64E-05	1.85721E-05	2.6312E-05	2.02385E-05	2.51225E-05	1.45597E-07	5.97E-07	7.08E-07	2.69E-07	2.15E-07	1.66E-07	2.06E-07
2235	634291.6	4296060	0.00042	0.000105	0.000314	0.000232	5.72E-05	0.000649	0.000184	8.12E-05	0.000106	1.9926E-05	8.18E-05	9.68E-05	2.06399E-05	2.9488E-05	2.26815E-05	2.8155E-05	1.50172E-07	6.16E-07	7.3E-07	2.77E-07	2.22E-07	1.71E-07	2.12E-07
2236	634311.6	4296060	0.000434	0.000107	0.000327	0.000238	5.81E-05	0.000694	0.00019	8.29E-05	0.000109	2.2552E-05	9.25E-05	0.00011	2.31463E-05	3.3374E-05	2.56705E-05	3.18654E-05	1.55016E-07	6.36E-07	7.53E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
2237	634331.6	4296060	0.000449	0.000109	0.000342	0.000245	5.9E-05	0.000748	0.000197	8.46E-05	0.000111	2.5853E-05	0.000106	0.000126	2.62844E-05	3.8259E-05	2.94276E-05	3.65292E-05	1.60176E-07	6.57E-07	7.78E-07	2.96E-07	2.37E-07	1.82E-07	2.26E-07
2238	634351.6	4296060	0.000464	0.000111	0.000358	0.000253	5.99E-05	0.000812	0.000204	8.64E-05	0.000114	3.0095E-05	0.000123	0.000146	3.03367E-05	4.4536E-05	3.42564E-05	4.25233E-05	1.6566E-07	6.8E-07	8.05E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
2239	634371.6	4296060	0.000481	0.000114	0.000375	0.00026	6.08E-05	0.000891	0.000211	8.83E-05	0.000117	3.575E-05	0.000147	0.000174	3.58375E-05	5.2906E-05	4.06938E-05	5.05142E-05	1.71498E-07	7.04E-07	8.33E-07	3.17E-07	2.54E-07	1.95E-07	2.42E-07
2240	634391.6	4296060	0.000498	0.000116	0.000394	0.000269	6.18E-05	0.001006	0.000219	9.02E-05	0.00012	4.3576E-05	0.000179	0.000212	4.37259E-05	6.4486E-05	4.96013E-05	6.15713E-05	1.77641E-07	7.29E-07	8.63E-07	3.28E-07	2.63E-07	2.02E-07	2.51E-07
2241	634411.6	4296060	0.000517	0.000119	0.000413	0.000277	6.28E-05	0.001166	0.000227	9.22E-05	0.000123	5.5405E-05	0.000227	0.000269	5.6352E-05	8.1991E-05	6.30659E-05	7.82853E-05	1.84202E-07	7.56E-07	8.95E-07	3.4E-07	2.73E-07	2.1E-07	2.6E-07
2242	634431.6	4296060	0.000537	0.000121	0.000435	0.000286	6.38E-05	0.001447	0.000236	9.43E-05	0.000126	7.5495E-05	0.00031	0.000367	8.03318E-05	0.00011172	8.59344E-05	0.000106672	1.91283E-07	7.85E-07	9.3E-07	3.53E-07	2.83E-07	2.18E-07	2.7E-07
2243	634451.6	4296060	0.000558	0.000124	0.000459	0.000296	6.49E-05	0.001976	0.000245	9.64E-05	0.00013	0.00011537	0.000473	0.000561	0.000136991	0.00017073	0.000131322	0.000163013	1.98865E-07	8.16E-07	9.66E-07	3.67E-07	2.94E-07	2.26E-07	2.81E-07
2244	634471.6	4296060	0.000582	0.000127	0.000484	0.000306	6.6E-05	0.002954	0.000255	9.86E-05	0.000133	0.00021272	0.000873	0.001034	0.000304157	0.0003148	0.000242139	0.000300573	2.07003E-07	8.49E-07	1.01E-06	3.82E-07	3.06E-07	2.36E-07	2.92E-07
2245	634491.6	4296060	0.000606	0.00013	0.000512	0.000317	6.72E-05	0.004186	0.000266	0.000101	0.000137	0.00022609	0.000928	0.001099	0.000345863	0.00033458	0.000257348	0.000319453	2.15773E-07	8.85E-07	1.05E-06	3.98E-07	3.19E-07	2.46E-07	3.05E-07
2246	634511.6	4296060	0.000633	0.000133	0.000543	0.000328	6.84E-05	0.005128	0.000277	0.000103	0.00014	0.0001409	0.000578	0.000685	0.000190369	0.00020851	0.000160383	0.000199087	2.25258E-07	9.24E-07	1.09E-06	4.16E-07	3.33E-07	2.56E-07	3.18E-07
2247	634531.6	4296060	0.000663	0.000136	0.000578	0.00034	6.96E-05	0.005689	0.000289	0.000106	0.000144	0.00010677	0.000438	0.000519	0.000144534	0.00015801	0.000121535	0.000150865	2.35559E-07	9.66E-07	1.14E-06	4.35E-07	3.49E-07	2.68E-07	3.33E-07
2248	634551.6	4296060	0.000695	0.00014	0.000616	0.000353	7.09E-05	0.006028	0.000302	0.000109	0.000148	8.8662E-05	0.000364	0.000431	0.00012434	0.00013121	0.000100923	0.000125278	2.46815E-07	1.01E-06	1.2E-06	4.56E-07	3.65E-07	2.81E-07	3.49E-07
2249	634571.6	4296060	0.00073	0.000143	0.000658	0.000367	7.23E-05	0.006236	0.000316	0.000111	0.000152	7.7536E-05	0.000318	0.000377	0.000113391	0.00011474	8.82575E-05	0.000109556	2.59074E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.95E-07	3.66E-07
2250	634591.6	4296060	0.000768	0.000147	0.000706	0.000382	7.37E-05	0.006378	0.000331	0.000114	0.000157	7.0122E-05	0.000288	0.000341	0.000106703	0.00010377	7.98191E-05	9.90813E-05	2.72596E-07	1.12E-06	1.32E-06	5.03E-07	4.03E-07	3.1E-07	3.85E-07
2251	634611.6	4296060	0.000811	0.000151	0.00076	0.000398	7.51E-05	0.006486	0.000347	0.000117	0.000161	6.4885E-05	0.000266	0.000315	0.000102278	9.6021E-05	7.38569E-05	9.16804E-05	2.8762E-07	1.18E-06	1.4E-06	5.31E-07	4.26E-07	3.27E-07	4.06E-07
2252	634631.6	4296060	0.00086	0.000155	0.000823	0.000415	7.67E-05	0.006587	0.000365	0.00012	0.000166	6.111E-05	0.000251	0.000297	9.93341E-05	9.0434E-05	6.95599E-05	8.63463E-05	3.04538E-07	1.25E-06	1.48E-06	5.62E-07	4.51E-07	3.47E-07	4.3E-07
2253	634651.6	4296060	0.000915	0.000159	0.000895	0.000433	7.83E-05	0.006662	0.000384	0.000123	0.00017	5.8179E-05	0.000239	0.000283	9.71729E-05	8.6098E-05	6.62245E-05	8.22061E-05	3.23497E-07	1.33E-06	1.57E-06	5.97E-07	4.79E-07	3.68E-07	4.57E-07
2254	634671.6	4296060	0.000976	0.000163	0.000978	0.000452	8E-05	0.006704	0.000404	0.000127	0.000175	5.5777E-05	0.000229	0.000271	9.54451E-05	8.2542E-05	6.34895E-05	7.8811E-05	3.44768E-07	1.41E-06	1.68E-06	6.36E-07	5.1E-07	3.92E-07	4.87E-07
2255	634691.6	4296060	0.001047	0.000168	0.001076	0.000473	8.17E-05	0.006768	0.000427	0.00013	0.00018	5.3995E-05	0.000222	0.000262	9.4328E-05	7.9906E-05	6.14617E-05	7.62939E-05	3.69434E-07	1.52E-06	1.8E-06	6.82E-07	5.47E-07	4.21E-07	5.22E-07
2256	634711.6	4296060	0.00113	0.000173	0.001191	0.000495	8.35E-05	0.00683	0.000452	0.000134	0.000186	5.2543E-05	0.000216	0.000255	9.34662E-05	7.7757E-05	5.9809E-05	7.42424E-05	3.97924E-07	1.63E-06	1.93E-06	7.35E-07	5.89E-07	4.53E-07	5.62E-07
2257	634731.6	4296060	0.001226	0.000178	0.001329	0.000519	8.54E-05	0.006872	0.000479	0.000138	0.000191	5.1269E-05	0.00021	0.000249	9.26933E-05	7.5872E-05	5.83591E-05	7.24425E-05	4.30971E-07	1.77E-06	2.09E-06	7.96E-07	6.38E-07	4.91E-07	6.09E-07
2258	634751.6	4296060	0.001341	0.000183	0.001495	0.000545	8.74E-05	0.00691	0.000509	0.000142	0.000198	5.0195E-05	0.000206	0.000244	9.20825E-05	7.4281E-05	5.71355E-05	7.09237E-05	4.70115E-07	1.93E-06	2.28E-06	8.68E-07	6.96E-07	5.35E-07	6.64E-07
2259	634771.6	4296060	0.001481	0.000189	0.001702	0.000574	8.95E-05	0.006954	0.000541	0.000147	0.000204	4.9311E-05	0.000202	0.00024	9.16458E-05	7.2974E-05	5.61298E-05	6.96753E-05	5.17481E-07	2.12E-06	2.51E-06	9.55E-07	7.66E-07	5.89E-07	7.31E-07
2260	634791.6	4296060	0.001656	0.000195	0.001965	0.000605	9.17E-05	0.007007	0.000578	0.000151	0.000211	4.8614E-05	0.000199	0.000236	9.13937E-05	7.1942E-05	5.53361E-05	6.86901E-05	5.76363E-07	2.36E-06	2.8E-06	1.06E-06	8.53E-07	6.56E-07	8.14E-07
2261	634811.6	4296060	0.001883	0.000201	0.002311	0.000639	9.4E-05	0.007059	0.000618	0.000156	0.000219	4.8028E-05	0.000197	0.000233	9.12383E-05	7.1075E-05	5.4669E-05	6.78619E-05	6.51728E-07	2.67E-06	3.17E-06	1.2E-06	9.64E-07	7.42E-07	9.21E-07
2262	634831.6	4296060	0.002196	0.000208	0.002793	0.000676	9.64E-05	0.007116	0.000664	0.000161	0.000228	4.7538E-05	0.000195	0.000231	9.11605E-05	7.035E-05	5.41114E-05	6.71698E-05	7.53763E-07	3.09E-06	3.66E-06	1.39E-06	1.12E-06	8.58E-07	1.07E-06
2263	634851.6	4296060	0.002688	0.000215	0.003543	0.000717	9.89E-05	0.007167	0.000715	0.000167	0.000237	4.7129E-05	0.000193	0.000229	9.11556E-05	6.9744E-05	5.36457E-05	6.65916E-05	9.07331E-07	3.72E-06	4.41E-06	1.68E-06	1.34E-06	1.03E-06	1.28E-06
2264	634871.6	4296060	0.003717	0.000222	0.00499	0.000762	0.000102	0.007214	0.000772	0.000173	0.000247	4.6791E-05	0.000192	0.000227	9.12137E-05	6.9245E-05	5.32613E-05	6.61145E-05	1.18992E-06	4.88E-06	5.78E-06	2.2E-06	1.76E-06	1.35E-06	1.68E-06
2265	634271.6	4296080	0.000413	0.000104	0.000306	0.000229	5.71E-05	0.000581	0.000178	8.05E-05	0.000104	1.7687E-05	7.26E-05	8.6E-05	1.85048E-05	2.6174E-05	2.01325E-05	2.49909E-05	1.47592E-07	6.06E-07	7.17E-07	2.72E-07	2.18E-07	1.68E-07	2.09E-07
2266	634291.6	4296080	0.000426	0.000106	0.000319	0.000235	5.79E-05	0.000616	0.000184	8.22E-05	0.000107	1.9817E-05	8.13E-05	9.63E-05	2.05564E-05	2.9327E-05	2.25576E-05	2.80013E-05	1.5225E-07	6.25E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
2267	634311.6	4296080	0.00044	0.000108	0.000333	0.000242	5.88E-05	0.000657	0.00019	8.38E-05	0.000109	2.2399E-05	9.19E-05	0.000109	2.30489E-05	3.3148E-05	2.54968E-05	3.16498E-05	1.5715E-07	6.45E-07	7.64E-07	2.9E-07	2.33E-07	1.79E-07	2.22E-07
2268	634331.6	4296080	0.000455	0.00011	0.000348	0.000249	5.97E-05	0.000705	0.000196	8.56E-05	0.000112	2.5671E-05	0.000105	0.000125	2.62437E-05	3.799E-05	2.92209E-05	3.62726E-05	1.62412E-07	6.66E-07	7.89E-07	3E-07	2.4E-07	1.85E-07	2.29E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2269	634351.6	4296080	0.000471	0.000113	0.000364	0.000257	6.06E-05	0.000769	0.000203	8.75E-05	0.000115	2.989E-05	0.000123	0.000145	3.04516E-05	4.4233E-05	3.40228E-05	4.22333E-05	1.68017E-07	6.89E-07	8.17E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
2270	634371.6	4296080	0.000488	0.000115	0.000382	0.000264	6.16E-05	0.000839	0.000211	8.94E-05	0.000118	3.5533E-05	0.000146	0.000173	3.62281E-05	5.2585E-05	4.04468E-05	5.02076E-05	1.73985E-07	7.14E-07	8.46E-07	3.21E-07	2.57E-07	1.98E-07	2.46E-07
2271	634391.6	4296080	0.000506	0.000117	0.000401	0.000273	6.26E-05	0.000945	0.000218	9.13E-05	0.000121	4.3393E-05	0.000178	0.000211	4.45871E-05	6.4216E-05	4.93932E-05	6.13129E-05	1.80277E-07	7.4E-07	8.76E-07	3.33E-07	2.67E-07	2.05E-07	2.55E-07
2272	634411.6	4296080	0.000525	0.00012	0.000421	0.000281	6.36E-05	0.001106	0.000226	9.33E-05	0.000124	5.5291E-05	0.000227	0.000269	5.82777E-05	8.1823E-05	6.29364E-05	7.81245E-05	1.87005E-07	7.67E-07	9.09E-07	3.45E-07	2.77E-07	2.13E-07	2.64E-07
2273	634431.6	4296080	0.000545	0.000123	0.000443	0.000291	6.46E-05	0.001376	0.000235	9.54E-05	0.000127	7.5364E-05	0.000309	0.000366	8.41959E-05	0.00011153	8.5786E-05	0.000106488	1.94253E-07	7.97E-07	9.44E-07	3.59E-07	2.87E-07	2.21E-07	2.74E-07
2274	634451.6	4296080	0.000567	0.000126	0.000468	0.0003	6.57E-05	0.001835	0.000244	9.76E-05	0.000131	0.00011493	0.000472	0.000559	0.000143518	0.00017009	0.000130828	0.000162399	2.02029E-07	8.29E-07	9.82E-07	3.73E-07	2.99E-07	2.3E-07	2.85E-07
2275	634471.6	4296080	0.000591	0.000129	0.000494	0.000311	6.68E-05	0.002524	0.000254	9.99E-05	0.000134	0.00021346	0.000876	0.001037	0.000317398	0.00031589	0.000242972	0.000301608	2.104E-07	8.63E-07	1.02E-06	3.88E-07	3.11E-07	2.39E-07	2.97E-07
2276	634491.6	4296080	0.000617	0.000132	0.000523	0.000322	6.8E-05	0.003315	0.000264	0.000102	0.000138	0.00021809	0.000895	0.00106	0.000337547	0.00032275	0.000248249	0.000308157	2.1942E-07	9E-07	1.07E-06	4.05E-07	3.25E-07	2.5E-07	3.1E-07
2277	634511.6	4296080	0.000645	0.000135	0.000555	0.000333	6.91E-05	0.003972	0.000276	0.000105	0.000142	0.00013331	0.000547	0.000648	0.000180585	0.00019728	0.000151746	0.000188366	2.29174E-07	9.4E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.24E-07
2278	634531.6	4296080	0.000675	0.000138	0.000591	0.000346	7.04E-05	0.004415	0.000288	0.000107	0.000146	9.9044E-05	0.000406	0.000481	0.00013178	0.00014657	0.00011274	0.000139947	2.39772E-07	9.84E-07	1.17E-06	4.43E-07	3.55E-07	2.73E-07	3.39E-07
2279	634551.6	4296080	0.000708	0.000142	0.00063	0.000359	7.16E-05	0.004706	0.0003	0.00011	0.00015	8.0831E-05	0.000332	0.000393	0.000109865	0.00011962	9.20086E-05	0.000114212	2.51335E-07	1.03E-06	1.22E-06	4.64E-07	3.72E-07	2.86E-07	3.55E-07
2280	634571.6	4296080	0.000744	0.000145	0.000674	0.000373	7.3E-05	0.004904	0.000314	0.000113	0.000154	6.9735E-05	0.000286	0.000339	9.80045E-05	0.0001032	7.93786E-05	9.85345E-05	2.64021E-07	1.08E-06	1.28E-06	4.87E-07	3.91E-07	3.01E-07	3.73E-07
2281	634591.6	4296080	0.000784	0.000149	0.000723	0.000388	7.44E-05	0.00504	0.000329	0.000116	0.000159	6.2279E-05	0.000256	0.000303	9.06887E-05	9.2165E-05	7.08911E-05	8.79988E-05	2.7795E-07	1.14E-06	1.35E-06	5.13E-07	4.11E-07	3.16E-07	3.93E-07
2282	634611.6	4296080	0.000828	0.000153	0.000779	0.000404	7.59E-05	0.00513	0.000345	0.000119	0.000163	5.6885E-05	0.000233	0.000276	8.56891E-05	8.4182E-05	6.47507E-05	8.03766E-05	2.93253E-07	1.2E-06	1.43E-06	5.41E-07	4.34E-07	3.34E-07	4.14E-07
2283	634631.6	4296080	0.000878	0.000157	0.000843	0.000421	7.74E-05	0.005218	0.000362	0.000122	0.000168	5.3003E-05	0.000217	0.000258	8.23129E-05	7.8438E-05	6.03327E-05	7.48924E-05	3.10607E-07	1.27E-06	1.51E-06	5.73E-07	4.6E-07	3.54E-07	4.39E-07
2284	634651.6	4296080	0.000934	0.000161	0.000917	0.00044	7.9E-05	0.005288	0.000381	0.000125	0.000173	4.9993E-05	0.000205	0.000243	7.97887E-05	7.3984E-05	5.69066E-05	7.06395E-05	3.30096E-07	1.35E-06	1.6E-06	6.09E-07	4.88E-07	3.76E-07	4.66E-07
2285	634671.6	4296080	0.000997	0.000166	0.001002	0.00046	8.06E-05	0.005338	0.000401	0.000129	0.000178	4.7564E-05	0.000195	0.000231	7.7801E-05	7.0388E-05	5.41407E-05	6.72061E-05	3.52034E-07	1.44E-06	1.71E-06	6.5E-07	5.21E-07	4.01E-07	4.97E-07
2286	634711.6	4296080	0.001156	0.000175	0.001222	0.000504	8.42E-05	0.005447	0.000447	0.000136	0.000189	4.4122E-05	0.000181	0.000214	7.51938E-05	6.5295E-05	5.02233E-05	6.23434E-05	4.06741E-07	1.67E-06	1.98E-06	7.51E-07	6.02E-07	4.63E-07	5.75E-07
2287	634731.6	4296080	0.001256	0.00018	0.001365	0.000529	8.6E-05	0.005498	0.000474	0.00014	0.000195	4.2856E-05	0.000176	0.000208	7.43006E-05	6.3422E-05	4.87825E-05	6.05549E-05	4.41198E-07	1.81E-06	2.14E-06	8.15E-07	6.53E-07	5.02E-07	6.23E-07
2288	634751.6	4296080	0.001375	0.000186	0.001538	0.000556	8.8E-05	0.005532	0.000502	0.000144	0.000201	4.1714E-05	0.000171	0.000203	7.34731E-05	6.1732E-05	4.74825E-05	5.89412E-05	4.81622E-07	1.98E-06	2.34E-06	8.89E-07	7.13E-07	5.48E-07	6.81E-07
2289	634771.6	4296080	0.001519	0.000192	0.001752	0.000585	9.01E-05	0.005563	0.000534	0.000149	0.000208	4.0745E-05	0.000167	0.000198	7.28009E-05	6.0298E-05	4.63795E-05	5.7572E-05	5.30603E-07	2.18E-06	2.58E-06	9.8E-07	7.85E-07	6.04E-07	7.5E-07
2290	634791.6	4296080	0.001701	0.000198	0.002027	0.000617	9.23E-05	0.005604	0.000569	0.000154	0.000215	3.9954E-05	0.000164	0.000194	7.23082E-05	5.9127E-05	4.54789E-05	5.64541E-05	5.91963E-07	2.43E-06	2.88E-06	1.09E-06	8.76E-07	6.74E-07	8.36E-07
2291	634811.6	4296080	0.001942	0.000204	0.002395	0.000652	9.45E-05	0.005648	0.000608	0.000159	0.000223	3.9297E-05	0.000161	0.000191	7.19453E-05	5.8154E-05	4.47308E-05	5.55254E-05	6.71819E-07	2.76E-06	3.26E-06	1.24E-06	9.94E-07	7.65E-07	9.49E-07
2292	634831.6	4296080	0.002282	0.000211	0.002921	0.000691	9.69E-05	0.005689	0.000652	0.000164	0.000231	3.8735E-05	0.000159	0.000188	7.16626E-05	5.7323E-05	4.40914E-05	5.47317E-05	7.82634E-07	3.21E-06	3.8E-06	1.44E-06	1.16E-06	8.91E-07	1.11E-06
2293	634851.6	4296080	0.002831	0.000218	0.003766	0.000733	9.94E-05	0.00573	0.000701	0.000169	0.000241	3.8255E-05	0.000157	0.000186	7.145E-05	5.6612E-05	4.35445E-05	5.40528E-05	9.548E-07	3.92E-06	4.64E-06	1.76E-06	1.41E-06	1.09E-06	1.35E-06
2294	634871.6	4296080	0.003967	0.000226	0.005392	0.00078	0.000102	0.005771	0.000756	0.000175	0.000251	3.7844E-05	0.000155	0.000184	7.12992E-05	5.6005E-05	4.30774E-05	5.3473E-05	1.27263E-06	5.22E-06	6.18E-06	2.35E-06	1.88E-06	1.45E-06	1.8E-06
2295	634271.6	4296100	0.000418	0.000105	0.00031	0.000232	5.79E-05	0.000552	0.000177	8.13E-05	0.000105	1.7566E-05	7.21E-05	8.54E-05	1.83765E-05	2.5995E-05	1.99946E-05	2.48197E-05	1.49439E-07	6.13E-07	7.26E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
2296	634291.6	4296100	0.000432	0.000107	0.000323	0.000238	5.87E-05	0.000584	0.000183	8.3E-05	0.000108	1.968E-05	8.07E-05	9.56E-05	2.04497E-05	2.9123E-05	2.2401E-05	2.78069E-05	1.54181E-07	6.33E-07	7.49E-07	2.85E-07	2.28E-07	1.76E-07	2.18E-07
2297	634311.6	4296100	0.000446	0.000109	0.000338	0.000245	5.96E-05	0.000622	0.000189	8.47E-05	0.00011	2.2247E-05	9.13E-05	0.000108	2.3009E-05	3.2923E-05	2.53236E-05	3.14348E-05	1.59155E-07	6.53E-07	7.73E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
2298	634331.6	4296100	0.000461	0.000111	0.000353	0.000252	6.05E-05	0.000665	0.000195	8.65E-05	0.000113	2.5509E-05	0.000105	0.000124	2.63291E-05	3.775E-05	2.90364E-05	3.60436E-05	1.645E-07	6.75E-07	7.99E-07	3.04E-07	2.43E-07	1.87E-07	2.32E-07
2299	634351.6	4296100	0.000477	0.000114	0.00037	0.00026	6.15E-05	0.000721	0.000202	8.84E-05	0.000116	2.9726E-05	0.000122	0.000144	3.07004E-05	4.3991E-05	3.38368E-05	4.20024E-05	1.70198E-07	6.98E-07	8.27E-07	3.14E-07	2.52E-07	1.94E-07	2.4E-07
2300	634371.6	4296100	0.000494	0.000116	0.000388	0.000268	6.24E-05	0.000796	0.000209	9.03E-05	0.000119	3.5382E-05	0.000145	0.000172	3.67242E-05	5.236E-05	4.02742E-05	4.99933E-05	1.76268E-07	7.23E-07	8.57E-07	3.25E-07	2.61E-07	2.01E-07	2.49E-07
2301	634391.6	4296100	0.000513	0.000119	0.000407	0.000276	6.34E-05	0.000902	0.000217	9.23E-05	0.000122	4.3345E-05	0.000178	0.000211	4.57189E-05	6.4145E-05	4.93387E-05	6.12452E-05	1.82736E-07	7.5E-07	8.88E-07	3.37E-07	2.7E-07	2.08E-07	2.58E-07
2302	634411.6	4296100	0.000532	0.000121	0.000428	0.000285	6.44E-05	0.001065	0.000225	9.44E-05	0.000125	5.5331E-05	0.000227	0.000269	6.04349E-05	8.1882E-05	6.29819E-05	7.8181E-05	1.89612E-07	7.78E-07	9.21E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
2303	634431.6	4296100	0.000553	0.000124	0.00045	0.000295	6.55E-05	0.001315	0.000233	9.65E-05	0.000128	7.5209E-05	0.000309	0.000365	8.74314E-05	0.0001113	8.56091E-05	0.000106269	1.96944E-07	8.08E-07	9.57E-07	3.64E-07	2.91E-07	2.24E-07	2.78E-07
2304	634451.6	4296100	0.000576	0.000127	0.000475	0.000305	6.66E-05	0.001693	0.000242	9.88E-05	0.000132	0.0001146	0.00047	0.000557	0.000148437	0.00016959	0.000130444	0.000161923	2.04878E-07	8.41E-07	9.96E-07	3.78E-07	3.03E-07	2.33E-07	2.89E-07
2305	634471.6	4296100	0.0006	0.00013	0.000503	0.000315	6.77E-05	0.00219	0.000252	0.000101	0.000135	0.00019068	0.000782	0.000927	0.000323814	0.00028218	0.000217044	0.000269422	2.13435E-07	8.76E-07	1.04E-06	3.94E-07	3.16E-07	2.43E-07	3.02E-07
2306	634491.6	4296100	0.000626	0.000133	0.000532	0.000326	6.88E-05	0.002729	0.000262	0.000104	0.000139	0.00021209	0.00087	0.001031	0.000330494	0.00031387	0.00024142	0.000299681	2.22668E-07	9.14E-07	1.08E-06	4.11E-07	3.3E-07	2.53E-07	3.15E-07
2307	634511.6	4296100	0.000655	0.000136	0.000565	0.000338	7E-05	0.0032	0.000273	0.000106	0.000143	0.00012809	0.000526	0.000622	0.000174518	0.00018955	0.0001458	0.000180985	2.32645E-07	9.55E-07	1.13E-06	4.29E-07	3.44E-07	2.65E-07	3.29E-07
2308	634531.6	4296100	0.000686	0.00014	0.000601	0.000351	7.12E-05	0.00355	0.000284	0.000109	0.000147	9.3801E-05	0.000385	0.000456	0.000124025	0.00013881	0.000106772	0.000132538	2.43493E-07	9.99E-07	1.18E-06	4.5E-07	3.6E-07	2.77E-07	3.44E-07
2309	634551.6	4296100	0.000719	0.000143	0.000642	0.000364	7.25E-05	0.003796	0.000297	0.000111	0.000151	7.5534E-05	0.00031	0.000367	0.000100893	0.00011178	8.59794E-05	0.000106728	2.55316E-07	1.05E-06	1.24E-06	4.71E-07	3.78E-07	2.91E-07	3.61E-07
2310	634571.6	4296100	0.000756	0.000147	0.000687	0.000379	7.39E-05	0.003971	0.00031	0.000114	0.000156	6.4388E-05	0.000264	0.000313	8.82516E-05	9.5286E-05	7.32919E-05	9.0979E-05	2.6828E-07	1.1E-06	1.3E-06	4.95E-07	3.97E-07	3.05E-07	3.79E-07
2311	634591.6	4296100	0.000797	0.000151	0.000737	0.000394	7.52E-05	0.004096	0.000325	0.000117	0.00016	5.6895E-05	0.000233	0.000276	8.04147E-05	8.4197E-05	6.47626E-05	8.03913E-05	2.82498E-07	1.16E-06	1.37E-06	5.22E-07	4.18E-07	3.22E-07	3.99E-07
2312	634611.6	4296100	0.000842	0.000155	0.000793	0.00041	7.67E-05	0.004183	0.00034	0.00012	0.000165	5.1482E-05	0.000211	0.00025	7.50727E-05	7.6186E-05	5.86005E-05	7.27422E-05	2.98098E-07	1.22E-06	1.45E-06	5.5E-07	4.41E-07	3.39E-07	4.21E-07
2313	634631.6	4296100	0.000893	0.000159	0.000859	0.000428	7.82E-05	0.004262	0.000357	0.000124	0.00017	4.7545E-05	0.000195	0.000231	7.14081E-05	7.0361E-05	5.41199E-05	6.71804E-05	3.15786E-07	1.3E-06	1.53E-06	5.83E-07	4.67E-07	3.59E-07	4.46E-07
2314	634651.6	4296100	0.00095	0.000163	0.000934	0.000447	7.98E-05	0.004327	0.000375	0.000127	0.000175	4.4511E-05	0.000183	0.000216	6.86906E-05	6.5871E-05	5.06663E-05	6.28933E-05	3.35729E-07	1.38E-06	1.63E-06	6.2E-07	4.97E-07	3.82E-07	4.74E-07
2315	634671.6	4296100	0.001015	0.000168	0.001022	0.000467	8.14E-05	0.004383	0.000394	0.000131	0.000181	4.2092E-05	0.000173	0.000205	6.65792E-05	6.229E-05	4.79123E-05	5.94746E-05	3.58335E-07	1.47E-06	1.74E-06	6.62E-07	5.3E-07	4.08E-07	5.06E-07
2316	634691.6	4296100	0.00109	0.000173	0.001123	0.000489	8.31E-05	0.004424	0.000415	0.000134	0.000186	4.0088E-05	0.000164	0.000195	6.48421E-05	5.9324E-05	4.56309E-05	5.66427E-05	3.83995E-07	1.58E-06	1.87E-06	7.09E-07	5.68E-07	4.37E-07	5.43E-07
2317	634711.6	4296100	0.001176	0.000178	0.001244	0.000512	8.49E-05	0.004463	0.000438	0.000138	0.000192	3.8453E-05	0.000158	0.000187	6.34572E-05	5.6905E-05	4.37698E-05	5.43325E-05	4.13766E-07	1.7E-06	2.01E-06	7.64E-07	6.12E-07	4.71E-07	5.85E-07
2318	634731.6	4296100	0.001279	0.000183	0.001391	0.000538	8.68E-05	0.004506	0.000464	0.000142	0.000198	3.713E-05	0.000152	0.00018	6.23888E-05	5.4948E-05	4.22645E-05	5.2464E-05	4.49012E-07	1.84E-06	2.18E-06	8.29E-07	6.64E-07	5.11E-07	6.34E-07
2319	634751.6	4296100	0.001402	0.000189	0.00157	0.000566	8.87E-05	0.004546	0.000491	0.000147	0.000205	3.6004E-05	0.000148	0.000175	6.15013E-05	5.3281E-05	4.09822E-05	5.08722E-05	4.90912E-07	2.01E-06	2.39E-06	9.06E-07	7.26E-07	5.59E-07	6.94E-07
2320	634771.6	4296100	0.001552	0.000194	0.001792	0.000596	9.08E-05	0.004579	0.000521	0.000151	0.000212	3.5025E-05	0.000144	0.00017	6.07442E-05	5.1832E-05	3.98678E-05	4.94888E-05	5.41739E-07	2.22E-06	2.63E-06	1E-06	8.02E-07	6.17E-07	7.65E-07
2321	634791.6	4296100	0.00174	0.000201	0.002077	0.000628	9.3E-05	0.004603	0.000554	0.000156	0.000219	3.4149E-05	0.00014	0.000166	6.00633E-05	5.0536E-05	3.8871E-05	4.82515E-05	6.05104E-07	2.48E-06	2.94E-06	1.12E-06	8.95E-07	6.89E-07	8.55E-07
2322	634811.6	4296100	0.001994	0.000207	0.002467	0.000664	9.52E-05	0.004637	0.000591	0.000161	0.000227	3.3444E-05	0.000137	0.000163	5.95711E-05	4.9493E-05	3.80685E-05	4.72554E-05	6.89489E-07	2.83E-06	3.35E-06	1.27E-06	1.02E-06	7.85E-07	9.74E-07
2323	634831.6	4296100	0.002359	0.000214	0.003038	0.000704	9.75E-05	0.004672	0.000632	0.000166	0.000236	3.2842E-05	0.000135	0.00016	5.91771E-05	4.8602E-05	3.73838E-05	4.64054E-05	8.09036E-07	3.32E-06	3.93E-06	1.49E-06	1.2E-06	9.21E-07	1.14E-06
2324	634851.6	4296100	0.002956	0.000221	0.003963	0.000747	1E-04	0.004705	0.000677	0.000172	0.000245	3.2323E-05	0.000133	0.000157	5.88562E-05	4.7833E-05	3.67923E-05	4.56711E-05	9.97052E-07	4.09E-06	4.85E-06	1.84E-06	1.48E-06	1.13E-06	1.41E-06
2325	634871.6	4296100	0.004164	0.000229	0.005714	0.000796	0.000103	0.004737	0.000728	0.000178	0.000255	3.1873E-05	0.000131	0.000155	5.85978E-05	4.7168E-05	3.62805E-05	4.50359E-05	1.33943E-06	5.5E-06	6.51E-06	2.47E-06	1.98E-06	1.52E-06	1.89E-06
2326	634271.6	4296120	0.000423	0.000106	0.000314	0.000235	5.87E-05	0.000524	0.000175	8.2E-05	0.000107	1.7446E-05	7.16E-05	8.48E-05	1.82911E-05	2.5818E-05	1.98584E-05	2.46507E-05	1.51165E-07	6.2E-07	7.35E-07	2.79E-07	2.24E-07	1.72E-07	2.14E-07
2327	634291.6	4296120	0.000437	0.000108	0.000328	0.000241	5.96E-05	0.000553	0.000181	8.37E-05	0.000109	1.9557E-05	8.02E-05	9.5E-05	2.04279E-05	2.8941E-05	2.22609E-05	2.76329E-05	1.55963E-07	6.4E-07	7.58E-07	2.88E-07	2.31E-07	1.78E-07	2.2E-07
2328	634311.6	4296120	0.000451	0.00011	0.000342	0.000248	6.05E-05	0.000588	0.000187	8.55E-05	0.000112	2.2143E-05	9.09E-05	0.000108	2.30993E-05	3.2768E-05	2.52047E-05	3.12872E-05	1.61039E-07	6.61E-07	7.83E-07	2.97E-07	2.38E-07	1.83E-07	2.28E-07
2329	634331.6	4296120	0.000466	0.000112	0.000357	0.000256	6.14E-05	0.000631	0.000193	8.73E-05	0.000114	2.5392E-05	0.000104	0.000123	2.64964E-05	3.7577E-05	2.89032E-05	3.58783E-05	1.66431E-07	6.83E-07	8.09E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
2330	634351.6	4296120	0.000483	0.000115	0.000374	0.000263	6.23E-05	0.000687	0.0002	8.92E-05	0.000117	2.9601E-05	0.000121	0.000144	3.09973E-05	4.3806E-05	3.36947E-05	4.1826E-05	1.72184E-07	7.06E-07	8.37E-07	3.18E-07	2.55E-07	1.96E-07	2.43E-07
2331	634371.6	4296120	0.0005	0.000117	0.000392	0.000271	6.33E-05	0.000762	0.000207	9.12E-05	0.00012	3.5272E-05	0.000145	0.000171	3.73491E-05	5.2198E-05	4.01494E-05	4.98384E-05	1.78328E-07	7.32E-07	8.67E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
2332	634391.6	4296120	0.000519	0.00012	0.000412	0.00028	6.43E-05	0.000871	0.000214	9.33E-05	0.000123	4.3268E-05	0.000178	0.00021	4.68883E-05	6.403E-05	4.92507E-05	6.11361E-05	1.84898E-07	7.59E-07	8.99E-07	3.41E-07	2.74E-07	2.1E-07	2.61E-07
2333	634411.6	4296120	0.000539	0.000123	0.000433	0.000289	6.53E-05	0.001027	0.000222	9.54E-05	0.000126	5.5297E-05	0.000227	0.000269	6.23404E-05	8.1832E-05	6.29433E-05	7.8133E-05	1.91905E-07	7.87E-07	9.33E-07	3.54E-07	2.84E-07	2.18E-07	2.71E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2334	634431.6	4296120	0.00056	0.000126	0.000457	0.000298	6.64E-05	0.001248	0.00023	9.76E-05	0.000129	7.527E-05	0.000309	0.000366	9.03618E-05	0.00011139	8.56789E-05	0.000106355	1.99384E-07	8.18E-07	9.69E-07	3.68E-07	2.95E-07	2.27E-07	2.82E-07
2335	634451.6	4296120	0.000583	0.000128	0.000482	0.000309	6.75E-05	0.001548	0.000239	9.98E-05	0.000133	0.00011461	0.00047	0.000557	0.000152573	0.00016961	0.000130463	0.000161947	2.07421E-07	8.51E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
2336	634471.6	4296120	0.000607	0.000132	0.000509	0.000319	6.86E-05	0.001921	0.000248	0.000102	0.000137	0.00021555	0.000884	0.001047	0.00033581	0.00031898	0.000245353	0.000304563	2.1607E-07	8.87E-07	1.05E-06	3.99E-07	3.2E-07	2.46E-07	3.05E-07
2337	634491.6	4296120	0.000634	0.000135	0.00054	0.00033	6.97E-05	0.002311	0.000258	0.000105	0.00014	0.00020718	0.00085	0.001007	0.000323859	0.00030659	0.000235825	0.000292736	2.25462E-07	9.25E-07	1.1E-06	4.16E-07	3.34E-07	2.57E-07	3.19E-07
2338	634511.6	4296120	0.000663	0.000138	0.000573	0.000343	7.1E-05	0.002665	0.000268	0.000107	0.000145	0.00012421	0.00051	0.000604	0.000170234	0.00018381	0.000141384	0.000175503	2.35614E-07	9.67E-07	1.15E-06	4.35E-07	3.49E-07	2.68E-07	3.33E-07
2339	634531.6	4296120	0.000695	0.000141	0.00061	0.000355	7.22E-05	0.002944	0.00028	0.00011	0.000149	9.0008E-05	0.000369	0.000437	0.000118883	0.0001332	0.000102455	0.00012718	2.46648E-07	1.01E-06	1.2E-06	4.55E-07	3.65E-07	2.81E-07	3.49E-07
2340	634551.6	4296120	0.000729	0.000145	0.000651	0.000369	7.35E-05	0.003152	0.000292	0.000113	0.000153	7.1737E-05	0.000294	0.000349	9.49074E-05	0.00010616	8.16565E-05	0.000101362	2.58666E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.94E-07	3.65E-07
2341	634571.6	4296120	0.000767	0.000149	0.000696	0.000384	7.48E-05	0.003304	0.000305	0.000116	0.000158	6.0565E-05	0.000248	0.000294	8.16713E-05	8.9628E-05	6.89399E-05	8.55767E-05	2.71835E-07	1.12E-06	1.32E-06	5.02E-07	4.02E-07	3.09E-07	3.84E-07
2342	634591.6	4296120	0.000808	0.000153	0.000747	0.000399	7.62E-05	0.003418	0.000318	0.000119	0.000162	5.3046E-05	0.000218	0.000258	7.34244E-05	7.8501E-05	6.0381E-05	7.49524E-05	2.86265E-07	1.17E-06	1.39E-06	5.28E-07	4.24E-07	3.26E-07	4.04E-07
2343	634611.6	4296120	0.000853	0.000157	0.000804	0.000416	7.77E-05	0.003499	0.000333	0.000122	0.000167	4.7617E-05	0.000195	0.000231	6.77943E-05	7.0467E-05	5.42016E-05	6.72817E-05	3.0206E-07	1.24E-06	1.47E-06	5.58E-07	4.47E-07	3.44E-07	4.27E-07
2344	634631.6	4296120	0.000905	0.000161	0.00087	0.000433	7.92E-05	0.003571	0.000349	0.000125	0.000172	4.3649E-05	0.000179	0.000212	6.3892E-05	6.4594E-05	4.96845E-05	6.16746E-05	3.19952E-07	1.31E-06	1.55E-06	5.91E-07	4.73E-07	3.64E-07	4.52E-07
2345	634651.6	4296120	0.000963	0.000165	0.000946	0.000453	8.07E-05	0.003632	0.000366	0.000129	0.000178	4.0583E-05	0.000167	0.000197	6.09933E-05	6.0058E-05	4.6195E-05	5.7343E-05	3.40137E-07	1.4E-06	1.65E-06	6.28E-07	5.03E-07	3.87E-07	4.81E-07
2346	634671.6	4296120	0.001029	0.00017	0.001035	0.000473	8.24E-05	0.003684	0.000385	0.000132	0.000183	3.8142E-05	0.000156	0.000185	5.87503E-05	5.6446E-05	4.34168E-05	5.38943E-05	3.63077E-07	1.49E-06	1.76E-06	6.7E-07	5.37E-07	4.13E-07	5.13E-07
2347	634691.6	4296120	0.001104	0.000175	0.001137	0.000495	8.41E-05	0.003721	0.000405	0.000136	0.000189	3.6099E-05	0.000148	0.000175	5.68759E-05	5.3422E-05	4.10909E-05	5.10071E-05	3.88988E-07	1.6E-06	1.89E-06	7.18E-07	5.76E-07	4.43E-07	5.5E-07
2348	634711.6	4296120	0.001191	0.00018	0.001259	0.000519	8.59E-05	0.003755	0.000426	0.00014	0.000195	3.4426E-05	0.000141	0.000167	5.5364E-05	5.0946E-05	3.91863E-05	4.86429E-05	4.19139E-07	1.72E-06	2.04E-06	7.74E-07	6.2E-07	4.77E-07	5.92E-07
2349	634731.6	4296120	0.001296	0.000185	0.001408	0.000545	8.77E-05	0.003793	0.00045	0.000144	0.000202	3.3065E-05	0.000136	0.000161	5.41733E-05	4.8931E-05	3.76369E-05	4.67196E-05	4.54988E-07	1.87E-06	2.21E-06	8.4E-07	6.73E-07	5.18E-07	6.43E-07
2350	634751.6	4296120	0.001422	0.000191	0.001592	0.000574	8.96E-05	0.003828	0.000476	0.000148	0.000208	3.1914E-05	0.000131	0.000155	5.31904E-05	4.7229E-05	3.63276E-05	4.50943E-05	4.97946E-07	2.04E-06	2.42E-06	9.19E-07	7.37E-07	5.67E-07	7.04E-07
2351	634771.6	4296120	0.001577	0.000197	0.001822	0.000604	9.17E-05	0.00386	0.000504	0.000153	0.000215	3.0925E-05	0.000127	0.00015	5.2364E-05	4.5766E-05	3.52018E-05	4.36968E-05	5.50565E-07	2.26E-06	2.68E-06	1.02E-06	8.15E-07	6.27E-07	7.78E-07
2352	634791.6	4296120	0.001775	0.000203	0.002122	0.000638	9.38E-05	0.003884	0.000534	0.000158	0.000223	3.0054E-05	0.000123	0.000146	5.16417E-05	4.4476E-05	3.42096E-05	4.24652E-05	6.16964E-07	2.53E-06	3E-06	1.14E-06	9.13E-07	7.02E-07	8.72E-07
2353	634811.6	4296120	0.00204	0.00021	0.002533	0.000674	9.6E-05	0.003908	0.000568	0.000163	0.000231	2.9302E-05	0.00012	0.000142	5.10366E-05	4.3364E-05	3.33543E-05	4.14035E-05	7.05525E-07	2.89E-06	3.43E-06	1.3E-06	1.04E-06	8.03E-07	9.97E-07
2354	634831.6	4296120	0.002427	0.000217	0.003142	0.000714	9.84E-05	0.003932	0.000605	0.000169	0.00024	2.866E-05	0.000118	0.000139	5.0541E-05	4.2413E-05	3.26233E-05	4.04961E-05	8.32487E-07	3.42E-06	4.05E-06	1.54E-06	1.23E-06	9.48E-07	1.18E-06
2355	634851.6	4296120	0.003061	0.000224	0.00413	0.000759	0.000101	0.003957	0.000645	0.000174	0.00025	2.8117E-05	0.000115	0.000137	5.01513E-05	4.161E-05	3.20053E-05	3.97289E-05	1.03302E-06	4.24E-06	5.02E-06	1.91E-06	1.53E-06	1.18E-06	1.46E-06
2356	634871.6	4296120	0.00432	0.000232	0.005969	0.000808	0.000103	0.003983	0.000691	0.00018	0.00026	2.7645E-05	0.000113	0.000134	4.98301E-05	4.0911E-05	3.14679E-05	3.90618E-05	1.39268E-06	5.71E-06	6.77E-06	2.57E-06	2.06E-06	1.59E-06	1.97E-06
2357	634531.7	4295680	0.000464	0.000109	0.000367	0.000246	6.63E-05	0.000875	0.000205	8.48E-05	0.000113	8.3739E-05	0.000344	0.000407	1.62109E-05	0.00012392	9.53184E-05	0.000118321	1.6567E-07	6.8E-07	8.05E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
2358	634550.6	4295660	0.000475	0.000111	0.00038	0.000249	6.67E-05	0.00087	0.000211	8.6E-05	0.000115	6.1668E-05	0.000253	0.0003	1.58591E-05	9.1261E-05	7.01961E-05	8.71361E-05	1.69512E-07	6.95E-07	8.24E-07	3.13E-07	2.51E-07	1.93E-07	2.4E-07
2359	634571.1	4295661	0.000494	0.000113	0.000402	0.000256	6.76E-05	0.000921	0.000219	8.81E-05	0.000118	4.7961E-05	0.000197	0.000233	1.66374E-05	7.0976E-05	5.45932E-05	6.77678E-05	1.76379E-07	7.24E-07	8.57E-07	3.26E-07	2.61E-07	2.01E-07	2.49E-07
2360	634773.9	4295701	0.000798	0.000147	0.000748	0.000388	7.85E-05	0.001605	0.000337	0.000114	0.000166	1.9052E-05	7.82E-05	9.26E-05	2.54212E-05	2.8195E-05	2.16869E-05	2.69205E-05	2.83639E-07	1.16E-06	1.38E-06	5.24E-07	4.2E-07	3.23E-07	4.01E-07
2361	634793.9	4295701	0.000837	0.000151	0.00079	0.000406	7.93E-05	0.001634	0.00035	0.000117	0.000171	1.8315E-05	7.51E-05	8.9E-05	2.54014E-05	2.7104E-05	2.0848E-05	2.58791E-05	2.96975E-07	1.22E-06	1.44E-06	5.48E-07	4.39E-07	3.38E-07	4.2E-07
2362	634813.9	4295701	0.000875	0.000155	0.000832	0.000426	8.01E-05	0.001661	0.000364	0.00012	0.000177	1.7669E-05	7.25E-05	8.59E-05	2.53533E-05	2.6147E-05	2.0112E-05	2.49655E-05	3.10626E-07	1.27E-06	1.51E-06	5.73E-07	4.6E-07	3.54E-07	4.39E-07
2363	634833.9	4295701	0.000914	0.000159	0.000873	0.000448	8.09E-05	0.001683	0.00038	0.000123	0.000183	1.709E-05	7.01E-05	8.31E-05	2.52755E-05	2.5291E-05	1.94535E-05	2.4148E-05	3.2436E-07	1.33E-06	1.58E-06	5.99E-07	4.8E-07	3.69E-07	4.58E-07
2364	634853.9	4295701	0.000953	0.000163	0.000912	0.000472	8.17E-05	0.001703	0.000399	0.000127	0.000189	1.6569E-05	6.8E-05	8.05E-05	2.51656E-05	2.4519E-05	1.88596E-05	2.34109E-05	3.38114E-07	1.39E-06	1.64E-06	6.24E-07	5E-07	3.85E-07	4.78E-07
2365	634873.9	4295701	0.000993	0.000167	0.00095	0.000497	8.25E-05	0.00172	0.000423	0.00013	0.000196	1.6099E-05	6.61E-05	7.82E-05	2.50292E-05	2.3825E-05	1.83256E-05	2.2748E-05	3.5209E-07	1.44E-06	1.71E-06	6.5E-07	5.21E-07	4.01E-07	4.97E-07
2366	634893.9	4295701	0.001034	0.000172	0.000989	0.000525	8.34E-05	0.001735	0.000453	0.000134	0.000202	1.5676E-05	6.43E-05	7.62E-05	2.48707E-05	2.3199E-05	1.78441E-05	2.21503E-05	3.66576E-07	1.5E-06	1.78E-06	6.77E-07	5.42E-07	4.17E-07	5.18E-07
2367	634913.9	4295701	0.001077	0.000177	0.001028	0.000554	8.43E-05	0.001749	0.00049	0.000137	0.000209	1.5293E-05	6.27E-05	7.43E-05	2.46984E-05	2.2632E-05	1.74082E-05	2.16093E-05	3.81814E-07	1.57E-06	1.86E-06	7.05E-07	5.65E-07	4.35E-07	5.39E-07
2368	634933.9	4295701	0.001122	0.000182	0.00107	0.000586	8.53E-05	0.001762	0.000536	0.000141	0.000216	1.4942E-05	6.13E-05	7.26E-05	2.45144E-05	2.2112E-05	1.70081E-05	2.11126E-05	3.97832E-07	1.63E-06	1.93E-06	7.34E-07	5.89E-07	4.53E-07	5.62E-07
2369	634953.9	4295701	0.001169	0.000187	0.001113	0.00062	8.65E-05	0.001772	0.000591	0.000146	0.000223	1.4618E-05	6E-05	7.1E-05	2.43254E-05	2.1632E-05	1.66392E-05	2.06546E-05	4.14675E-07	1.7E-06	2.02E-06	7.66E-07	6.14E-07	4.72E-07	5.86E-07
2370	634973.9	4295701	0.001219	0.000193	0.001158	0.000656	8.77E-05	0.001782	0.000654	0.00015	0.00023	1.4318E-05	5.87E-05	6.96E-05	2.41357E-05	2.1189E-05	1.6298E-05	2.0231E-05	4.32335E-07	1.77E-06	2.1E-06	7.98E-07	6.4E-07	4.92E-07	6.11E-07
2371	634993.9	4295701	0.001271	0.0002	0.001204	0.000695	8.91E-05	0.00179	0.000724	0.000155	0.000238	1.404E-05	5.76E-05	6.82E-05	2.3947E-05	2.0778E-05	1.59816E-05	1.98384E-05	4.50756E-07	1.85E-06	2.19E-06	8.32E-07	6.67E-07	5.13E-07	6.37E-07
2372	635013.9	4295701	0.001326	0.000207	0.00125	0.000736	9.07E-05	0.001797	0.000798	0.000161	0.000246	1.3782E-05	5.65E-05	6.7E-05	2.37607E-05	2.0395E-05	1.56874E-05	1.94732E-05	4.69846E-07	1.93E-06	2.28E-06	8.67E-07	6.95E-07	5.35E-07	6.64E-07
2373	635033.9	4295701	0.001381	0.000214	0.001296	0.000779	9.25E-05	0.001804	0.000874	0.000166	0.000255	1.3541E-05	5.56E-05	6.58E-05	2.35773E-05	2.0039E-05	1.54135E-05	1.91331E-05	4.89418E-07	2.01E-06	2.38E-06	9.04E-07	7.24E-07	5.57E-07	6.92E-07
2374	635053.9	4295701	0.001437	0.000222	0.001338	0.000824	9.46E-05	0.001808	0.00095	0.000172	0.000263	1.3311E-05	5.46E-05	6.47E-05	2.33874E-05	1.9699E-05	1.51518E-05	1.88083E-05	5.08971E-07	2.09E-06	2.47E-06	9.4E-07	7.53E-07	5.79E-07	7.19E-07
2375	635073.9	4295701	0.001492	0.00023	0.001377	0.000872	9.7E-05	0.001812	0.001026	0.000179	0.000272	1.3095E-05	5.37E-05	6.36E-05	2.32009E-05	1.938E-05	1.49063E-05	1.85035E-05	5.28413E-07	2.17E-06	2.57E-06	9.76E-07	7.82E-07	6.01E-07	7.47E-07
2376	634793.2	4295580	0.000705	0.000138	0.00061	0.000374	6.93E-05	0.001101	0.000297	0.000107	0.000161	1.521E-05	6.24E-05	7.39E-05	1.76673E-05	2.2509E-05	1.73133E-05	2.14915E-05	2.51029E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.86E-07	3.55E-07
2377	634773.2	4295600	0.000697	0.000137	0.000611	0.000361	7.01E-05	0.001139	0.000282	0.000106	0.000158	1.6306E-05	6.69E-05	7.92E-05	1.85181E-05	2.4131E-05	1.85613E-05	2.30406E-05	2.48087E-07	1.02E-06	1.21E-06	4.58E-07	3.67E-07	2.82E-07	3.51E-07
2378	634793.2	4295600	0.000724	0.00014	0.000636	0.000378	7.08E-05	0.001167	0.000299	0.000109	0.000163	1.562E-05	6.41E-05	7.59E-05	1.86915E-05	2.3116E-05	1.77802E-05	2.20709E-05	2.57571E-07	1.06E-06	1.25E-06	4.76E-07	3.81E-07	2.93E-07	3.64E-07
2379	634773.2	4295620	0.000715	0.000139	0.000635	0.000365	7.17E-05	0.001212	0.000288	0.000108	0.000159	1.6759E-05	6.88E-05	8.14E-05	1.96527E-05	2.4802E-05	1.90769E-05	2.36806E-05	2.54342E-07	1.04E-06	1.24E-06	4.7E-07	3.76E-07	2.9E-07	3.59E-07
2380	634793.2	4295620	0.000744	0.000142	0.000662	0.000382	7.23E-05	0.00124	0.000303	0.00011	0.000164	1.6063E-05	6.59E-05	7.81E-05	1.98013E-05	2.3771E-05	1.82838E-05	2.26961E-05	2.64448E-07	1.09E-06	1.29E-06	4.88E-07	3.91E-07	3.01E-07	3.74E-07
2381	634773.2	4295640	0.000734	0.000141	0.00066	0.00037	7.33E-05	0.001292	0.000297	0.000109	0.000161	1.7251E-05	7.08E-05	8.38E-05	2.08858E-05	2.5529E-05	1.96364E-05	2.43751E-05	2.60893E-07	1.07E-06	1.27E-06	4.82E-07	3.86E-07	2.97E-07	3.69E-07
2382	634793.2	4295640	0.000764	0.000144	0.000691	0.000387	7.4E-05	0.001321	0.00031	0.000112	0.000166	1.6543E-05	6.79E-05	8.04E-05	2.0999E-05	2.4482E-05	1.8831E-05	2.33753E-05	2.71677E-07	1.11E-06	1.32E-06	5.02E-07	4.02E-07	3.09E-07	3.84E-07
2383	634773.2	4295660	0.000753	0.000143	0.000687	0.000375	7.5E-05	0.001381	0.000308	0.000111	0.000162	1.7787E-05	7.3E-05	8.64E-05	2.22236E-05	2.6322E-05	2.02464E-05	2.51324E-05	2.67751E-07	1.1E-06	1.3E-06	4.94E-07	3.96E-07	3.05E-07	3.78E-07
2384	634793.2	4295660	0.000786	0.000146	0.000721	0.000393	7.57E-05	0.001411	0.00032	0.000114	0.000168	1.7068E-05	7E-05	8.29E-05	2.2293E-05	2.5259E-05	1.94287E-05	2.41173E-05	2.79277E-07	1.15E-06	1.36E-06	5.16E-07	4.13E-07	3.18E-07	3.95E-07
2385	634773.2	4295680	0.000774	0.000145	0.000714	0.00038	7.67E-05	0.001481	0.000321	0.000112	0.000164	1.8374E-05	7.54E-05	8.93E-05	2.36784E-05	2.7192E-05	2.09151E-05	2.59625E-05	2.74953E-07	1.13E-06	1.34E-06	5.08E-07	4.07E-07	3.13E-07	3.89E-07
2386	634793.2	4295680	0.000809	0.000148	0.000752	0.000399	7.74E-05	0.001511	0.000333	0.000115	0.000169	1.7645E-05	7.24E-05	8.58E-05	2.37024E-05	2.6113E-05	2.00853E-05	2.49324E-05	2.87286E-07	1.18E-06	1.4E-06	5.3E-07	4.25E-07	3.27E-07	4.06E-07
2387	634773.2	4295520	0.000633	0.000128	0.000525	0.000346	6.5E-05	0.000912	0.000277	9.99E-05	0.000152	1.4765E-05	6.06E-05	7.18E-05	1.48377E-05	2.185E-05	1.68062E-05	2.0862E-05	2.25666E-07	9.26E-07	1.1E-06	4.17E-07	3.34E-07	2.57E-07	3.19E-07
2388	634793.2	4295520	0.000654	0.000131	0.000542	0.000362	6.58E-05	0.000936	0.000298	0.000102	0.000157	1.4116E-05	5.79E-05	6.86E-05	1.50641E-05	2.089E-05	1.60678E-05	1.99453E-05	2.33146E-07	9.57E-07	1.13E-06	4.3E-07	3.45E-07	2.65E-07	3.29E-07
2389	634773.2	4295540	0.000648	0.000131	0.000545	0.000349	6.61E-05	0.000961	0.000277	0.000101	0.000154	1.5121E-05	6.2E-05	7.35E-05	1.5646E-05	2.2377E-05	1.72122E-05	2.13659E-05	2.30909E-07	9.47E-07	1.12E-06	4.26E-07	3.42E-07	2.63E-07	3.26E-07
2390	634793.2	4295540	0.000671	0.000133	0.000563	0.000366	6.69E-05	0.000986	0.000297	0.000104	0.000158	1.4463E-05	5.93E-05	7.03E-05	1.58608E-05	2.1403E-05	1.64626E-05	2.04355E-05	2.38834E-07	9.8E-07	1.16E-06	4.41E-07	3.53E-07	2.72E-07	3.37E-07
2391	634773.2	4295560	0.000664	0.000133	0.000566	0.000353	6.73E-05	0.001015	0.000277	0.000103	0.000155	1.5493E-05	6.36E-05	7.53E-05	1.65225E-05	2.2928E-05	1.76358E-05	2.18918E-05	2.36394E-07	9.7E-07	1.15E-06	4.36E-07	3.5E-07	2.69E-07	3.34E-07
2392	634793.2	4295560	0.000688	0.000136	0.000586	0.00037	6.8E-05	0.001041	0.000296	0.000105	0.00016	1.4826E-05	6.08E-05	7.21E-05	1.67257E-05	2.1941E-05	1.68764E-05	2.09491E-05	2.44783E-07	1E-06	1.19E-06	4.52E-07	3.62E-07	2.79E-07	3.46E-07
2393	634773.2	4295580	0.00068	0.000135	0.000588	0.000357	6.87E-05	0.001074	0.000278	0.000105	0.000156	1.5886E-05	6.52E-05	7.72E-05	1.74768E-05	2.351E-05	1.80832E-05	2.24471E-05	2.4211E-07	9.93E-07	1.18E-06	4.47E-07	3.58E-07	2.76E-07	3.42E-07
2394	634268.2	4296280	0.000438	0.000109	0.000315	0.000241	6.42E-05	0.000394	0.000149	8.43E-05	0.000119	1.6431E-05	6.74E-05	7.98E-05	1.83253E-05	2.4315E-05	1.87028E-05	2.32162E-05	1.56065E-07	6.4E-07	7.58E-07	2.88E-07	2.31E-07	1.78E-07	2.21E-07
2395	634288.2	4296280	0.000451	0.000111	0.000327	0.000248	6.52E-05	0.000421	0.000153	8.61E-05	0.000122	1.8453E-05	7.57E-05	8.97E-05	2.07143E-05	2.7308E-05	2.10044E-05	2.60732E-05	1.60835E-07	6.6E-07	7.82E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
2396	634308.2	4296280	0.000465	0.000113	0.000341	0.000255	6.63E-05	0.000452	0.000157	8.8E-05	0.000125	2.0939E-05	8.59E-05	0.000102	2.37735E-05	3.0987E-05	2.38345E-05	2.95863E-05	1.65855E-07	6.8E-07	8.06E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
2397	634328.2	4296280	0.00048	0.000116	0.000355	0.000262	6.75E-05	0.000488	0.000161	8.99E-05	0.000128	2.4027E-05	9.86E-05	0.000117	2.77174E-05	3.5557E-05	2.73498E-05	3.395E-05	1.71117E-07	7.02E-07	8.32E-07	3.16E-07	2.53E-07	1.95E-07	2.42E-07
2398	634348.2	4296280	0.000496	0.000118	0.00037	0.00027	6.87E-05	0.00053	0.000165	9.19E-05	0.000131	2.7991E-05	0.000115	0.000136	3.293E-05	4.1423E-05	3.18619E-05	3.9551E-05	1.76657E-07	7.25E-07	8.58E-07	3.26E-07	2.61E-07	2.01E-07	2.5E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2399	634368.2	4296280	0.000513	0.000121	0.000387	0.000278	6.99E-05	0.000579	0.000169	9.39E-05	0.000134	3.3327E-05	0.000137	0.000162	4.01564E-05	4.9319E-05	3.79351E-05	4.70898E-05	1.82597E-07	7.49E-07	8.87E-07	3.37E-07	2.7E-07	2.08E-07	2.58E-07
2400	634388.2	4296280	0.000531	0.000124	0.000404	0.000287	7.11E-05	0.000636	0.000173	9.6E-05	0.000138	4.0773E-05	0.000167	0.000198	5.0599E-05	6.0339E-05	4.64115E-05	5.76117E-05	1.88907E-07	7.75E-07	9.18E-07	3.49E-07	2.8E-07	2.15E-07	2.67E-07
2401	634408.2	4296280	0.00055	0.000126	0.000424	0.000296	7.24E-05	0.0007	0.000177	9.83E-05	0.000141	5.1905E-05	0.000213	0.000252	6.67641E-05	7.6813E-05	5.90827E-05	7.33408E-05	1.95626E-07	8.03E-07	9.51E-07	3.61E-07	2.9E-07	2.23E-07	2.76E-07
2402	634428.2	4296280	0.00057	0.000129	0.000444	0.000306	7.36E-05	0.00077	0.000182	0.000101	0.000145	7.0423E-05	0.000289	0.000342	9.48791E-05	0.00010422	8.01608E-05	9.95055E-05	2.028E-07	8.32E-07	9.86E-07	3.74E-07	3E-07	2.31E-07	2.87E-07
2403	634448.2	4296280	0.000592	0.000132	0.000467	0.000316	7.5E-05	0.000846	0.000186	0.000103	0.000148	0.0001071	0.000439	0.00052	0.000155304	0.0001585	0.000121913	0.000151333	2.10465E-07	8.64E-07	1.02E-06	3.89E-07	3.11E-07	2.4E-07	2.97E-07
2404	634468.2	4296280	0.000615	0.000136	0.000492	0.000327	7.63E-05	0.000924	0.000191	0.000105	0.000152	0.00020041	0.000822	0.000974	0.000332343	0.00029658	0.000228119	0.000283169	2.18706E-07	8.97E-07	1.06E-06	4.04E-07	3.24E-07	2.49E-07	3.09E-07
2405	634488.2	4296280	0.00064	0.000139	0.000519	0.000338	7.77E-05	0.001004	0.000196	0.000108	0.000157	0.00020598	0.000845	0.001001	0.000327136	0.00030482	0.00023446	0.000291041	2.27578E-07	9.34E-07	1.11E-06	4.2E-07	3.37E-07	2.59E-07	3.22E-07
2406	634508.2	4296280	0.000667	0.000142	0.000549	0.00035	7.92E-05	0.001082	0.0002	0.000111	0.000161	0.00011706	0.00048	0.000569	0.000165366	0.00017323	0.000133244	0.000165399	2.37173E-07	9.73E-07	1.15E-06	4.38E-07	3.51E-07	2.7E-07	3.35E-07
2407	634528.2	4296280	0.000697	0.000146	0.000582	0.000362	8.07E-05	0.001155	0.000206	0.000114	0.000166	8.0752E-05	0.000331	0.000392	0.000108815	0.0001195	9.19183E-05	0.0001141	2.47595E-07	1.02E-06	1.2E-06	4.57E-07	3.66E-07	2.82E-07	3.5E-07
2408	634548.2	4296280	0.000729	0.00015	0.000619	0.000375	8.22E-05	0.001221	0.000211	0.000116	0.000171	6.1315E-05	0.000252	0.000298	8.097E-05	9.0738E-05	6.97934E-05	8.66362E-05	2.58954E-07	1.06E-06	1.26E-06	4.78E-07	3.83E-07	2.95E-07	3.66E-07
2409	634568.2	4296280	0.000765	0.000154	0.00066	0.000389	8.38E-05	0.00128	0.000216	0.000119	0.000176	4.9383E-05	0.000203	0.00024	6.48636E-05	7.3081E-05	5.62122E-05	6.97775E-05	2.71343E-07	1.11E-06	1.32E-06	5.01E-07	4.02E-07	3.09E-07	3.83E-07
2410	634588.2	4296280	0.000804	0.000158	0.000706	0.000404	8.55E-05	0.001331	0.000222	0.000123	0.000181	4.1375E-05	0.00017	0.000201	5.45299E-05	6.1229E-05	4.70962E-05	5.84616E-05	2.84948E-07	1.17E-06	1.38E-06	5.26E-07	4.22E-07	3.24E-07	4.03E-07
2411	634608.2	4296280	0.000847	0.000162	0.000759	0.00042	8.72E-05	0.001375	0.000227	0.000126	0.000187	3.5657E-05	0.000146	0.000173	4.74063E-05	5.2768E-05	4.05878E-05	5.03826E-05	3.00046E-07	1.23E-06	1.46E-06	5.54E-07	4.44E-07	3.42E-07	4.24E-07
2412	634628.2	4296280	0.000895	0.000166	0.000819	0.000436	8.91E-05	0.001412	0.000233	0.000129	0.000193	3.1342E-05	0.000129	0.000152	4.21845E-05	4.6382E-05	3.56757E-05	4.42851E-05	3.1676E-07	1.3E-06	1.54E-06	5.85E-07	4.69E-07	3.61E-07	4.48E-07
2413	634648.2	4296280	0.000949	0.000171	0.000889	0.000454	9.09E-05	0.001444	0.000239	0.000133	0.000199	2.8001E-05	0.000115	0.000136	3.82364E-05	4.1437E-05	3.18725E-05	3.95641E-05	3.35627E-07	1.38E-06	1.63E-06	6.2E-07	4.97E-07	3.82E-07	4.74E-07
2414	634668.2	4296280	0.001012	0.000176	0.000973	0.000473	9.28E-05	0.001473	0.000246	0.000137	0.000206	2.5405E-05	0.000104	0.000123	3.52429E-05	3.7596E-05	2.89179E-05	3.58965E-05	3.57769E-07	1.47E-06	1.74E-06	6.6E-07	5.29E-07	4.07E-07	5.06E-07
2415	634688.2	4296280	0.001087	0.000181	0.001074	0.000494	9.47E-05	0.001499	0.000253	0.00014	0.000214	2.3294E-05	9.56E-05	0.000113	3.28599E-05	3.4472E-05	2.65154E-05	3.29142E-05	3.83512E-07	1.57E-06	1.86E-06	7.08E-07	5.68E-07	4.37E-07	5.42E-07
2416	634708.2	4296280	0.001174	0.000186	0.001196	0.000516	9.67E-05	0.001522	0.000261	0.000145	0.000221	2.1552E-05	8.84E-05	0.000105	3.09345E-05	3.1895E-05	2.45326E-05	3.04529E-05	4.13896E-07	1.7E-06	2.01E-06	7.64E-07	6.13E-07	4.71E-07	5.85E-07
2417	634728.2	4296280	0.00128	0.000192	0.001348	0.00054	9.88E-05	0.001543	0.000269	0.000149	0.00023	2.0099E-05	8.25E-05	9.77E-05	2.93589E-05	2.9744E-05	2.28785E-05	2.83996E-05	4.50422E-07	1.85E-06	2.19E-06	8.32E-07	6.67E-07	5.13E-07	6.36E-07
2418	634748.2	4296280	0.001412	0.000198	0.001543	0.000566	0.000101	0.001564	0.000279	0.000154	0.000239	1.8886E-05	7.75E-05	9.18E-05	2.80706E-05	2.7949E-05	2.14981E-05	2.66861E-05	4.95607E-07	2.03E-06	2.41E-06	9.15E-07	7.33E-07	5.64E-07	7E-07
2419	634768.2	4296280	0.001579	0.000204	0.001795	0.000594	0.000103	0.001582	0.000289	0.000158	0.000248	1.7856E-05	7.33E-05	8.68E-05	2.69968E-05	2.6424E-05	2.03248E-05	2.52296E-05	5.52523E-07	2.27E-06	2.69E-06	1.02E-06	8.18E-07	6.29E-07	7.81E-07
2420	634788.2	4296280	0.001794	0.00021	0.002129	0.000625	0.000105	0.001597	0.000301	0.000163	0.000258	1.696E-05	6.96E-05	8.24E-05	2.60801E-05	2.5099E-05	1.93052E-05	2.3964E-05	6.25753E-07	2.57E-06	3.04E-06	1.16E-06	9.26E-07	7.12E-07	8.84E-07
2421	634808.2	4296280	0.002088	0.000217	0.002592	0.000658	0.000108	0.001612	0.000315	0.000169	0.000269	1.619E-05	6.64E-05	7.87E-05	2.53094E-05	2.3959E-05	1.84286E-05	2.28759E-05	7.24429E-07	2.97E-06	3.52E-06	1.34E-06	1.07E-06	8.25E-07	1.02E-06
2422	634828.2	4296280	0.002508	0.000224	0.003264	0.000695	0.00011	0.001624	0.000332	0.000174	0.00028	1.552E-05	6.37E-05	7.54E-05	2.46503E-05	2.2968E-05	1.76664E-05	2.19297E-05	8.6391E-07	3.54E-06	4.2E-06	1.59E-06	1.28E-06	9.83E-07	1.22E-06
2423	634848.2	4296280	0.003161	0.000231	0.004302	0.000734	0.000113	0.001634	0.000351	0.00018	0.000293	1.4925E-05	6.12E-05	7.25E-05	2.40661E-05	2.2088E-05	1.69894E-05	2.10894E-05	1.07493E-06	4.41E-06	5.22E-06	1.98E-06	1.59E-06	1.22E-06	1.52E-06
2424	634868.2	4296280	0.004365	0.000239	0.006103	0.000779	0.000116	0.001645	0.000374	0.000186	0.000306	1.4417E-05	5.92E-05	7.01E-05	2.35813E-05	2.1335E-05	1.64104E-05	2.03706E-05	1.43258E-06	5.88E-06	6.96E-06	2.64E-06	2.12E-06	1.63E-06	2.02E-06
2425	634268.2	4296300	0.000436	0.000108	0.000311	0.00024	6.47E-05	0.000386	0.000144	8.43E-05	0.000121	1.6341E-05	6.7E-05	7.94E-05	1.83998E-05	2.4182E-05	1.86002E-05	2.30888E-05	1.55443E-07	6.38E-07	7.55E-07	2.87E-07	2.3E-07	1.77E-07	2.2E-07
2426	634288.2	4296300	0.000449	0.000111	0.000323	0.000247	6.58E-05	0.000412	0.000148	8.61E-05	0.000124	1.8354E-05	7.53E-05	8.92E-05	2.08275E-05	2.7162E-05	2.08925E-05	2.59344E-05	1.60139E-07	6.57E-07	7.78E-07	2.96E-07	2.37E-07	1.82E-07	2.26E-07
2427	634308.2	4296300	0.000463	0.000113	0.000336	0.000254	6.7E-05	0.000442	0.000151	8.79E-05	0.000127	2.0829E-05	8.55E-05	0.000101	2.39082E-05	3.0825E-05	2.37096E-05	2.94313E-05	1.65076E-07	6.77E-07	8.02E-07	3.05E-07	2.44E-07	1.88E-07	2.33E-07
2428	634328.2	4296300	0.000478	0.000116	0.00035	0.000261	6.81E-05	0.000476	0.000154	8.98E-05	0.00013	2.3921E-05	9.81E-05	0.000116	2.78849E-05	3.54E-05	2.72291E-05	3.38001E-05	1.70273E-07	6.99E-07	8.27E-07	3.14E-07	2.52E-07	1.94E-07	2.41E-07
2429	634348.2	4296300	0.000493	0.000118	0.000364	0.000269	6.93E-05	0.000516	0.000158	9.18E-05	0.000133	2.7895E-05	0.000114	0.000136	3.3161E-05	4.1282E-05	3.17529E-05	3.94157E-05	1.75748E-07	7.21E-07	8.54E-07	3.24E-07	2.6E-07	2E-07	2.48E-07
2430	634368.2	4296300	0.00051	0.000121	0.00038	0.000277	7.06E-05	0.000561	0.000162	9.38E-05	0.000137	3.3188E-05	0.000136	0.000161	4.04137E-05	4.9114E-05	3.77772E-05	4.68937E-05	1.81548E-07	7.45E-07	8.82E-07	3.35E-07	2.69E-07	2.07E-07	2.57E-07
2431	634388.2	4296300	0.000527	0.000123	0.000397	0.000285	7.19E-05	0.000612	0.000165	9.59E-05	0.00014	4.0613E-05	0.000167	0.000197	5.09228E-05	6.0102E-05	4.62291E-05	5.73853E-05	1.87738E-07	7.7E-07	9.12E-07	3.47E-07	2.78E-07	2.14E-07	2.65E-07
2432	634408.2	4296300	0.000546	0.000126	0.000416	0.000294	7.31E-05	0.00067	0.000169	9.81E-05	0.000144	5.1754E-05	0.000212	0.000252	6.71877E-05	7.6589E-05	5.89102E-05	7.31267E-05	1.94336E-07	7.97E-07	9.44E-07	3.59E-07	2.88E-07	2.21E-07	2.75E-07
2433	634428.2	4296300	0.000566	0.000129	0.000436	0.000304	7.45E-05	0.000732	0.000173	0.0001	0.000147	7.0338E-05	0.000289	0.000342	9.55173E-05	0.00010409	8.00641E-05	9.93855E-05	2.0137E-07	8.26E-07	9.79E-07	3.72E-07	2.98E-07	2.29E-07	2.85E-07
2434	634448.2	4296300	0.000587	0.000132	0.000458	0.000313	7.58E-05	0.000799	0.000177	0.000103	0.000151	0.00010732	0.00044	0.000522	0.000156797	0.00015882	0.000122163	0.000151644	2.08906E-07	8.57E-07	1.02E-06	3.86E-07	3.09E-07	2.38E-07	2.95E-07
2435	634468.2	4296300	0.00061	0.000135	0.000482	0.000324	7.72E-05	0.000868	0.000181	0.000105	0.000155	0.00020141	0.000826	0.000979	0.000334912	0.00029806	0.000229259	0.000284584	2.17007E-07	8.9E-07	1.05E-06	4.01E-07	3.21E-07	2.47E-07	3.07E-07
2436	634488.2	4296300	0.000635	0.000139	0.000509	0.000335	7.87E-05	0.000938	0.000185	0.000108	0.00016	0.00020313	0.000833	0.000987	0.000321332	0.00030061	0.000231221	0.000287021	2.25796E-07	9.26E-07	1.1E-06	4.17E-07	3.34E-07	2.57E-07	3.19E-07
2437	634508.2	4296300	0.000662	0.000142	0.000538	0.000346	8.01E-05	0.001006	0.000189	0.000111	0.000164	0.00011584	0.000475	0.000563	0.000163458	0.00017143	0.000131862	0.000163683	2.35252E-07	9.65E-07	1.14E-06	4.34E-07	3.48E-07	2.68E-07	3.32E-07
2438	634528.2	4296300	0.000691	0.000146	0.000571	0.000359	8.17E-05	0.00107	0.000193	0.000113	0.000169	7.9802E-05	0.000327	0.000388	0.000107603	0.0001181	9.08366E-05	0.000112758	2.45498E-07	1.01E-06	1.19E-06	4.53E-07	3.63E-07	2.79E-07	3.47E-07
2439	634548.2	4296300	0.000723	0.000149	0.000607	0.000372	8.33E-05	0.001129	0.000198	0.000116	0.000174	6.0413E-05	0.000248	0.000294	7.98665E-05	8.9403E-05	6.87666E-05	8.53617E-05	2.56615E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.63E-07
2440	634568.2	4296300	0.000757	0.000153	0.000647	0.000385	8.5E-05	0.001182	0.000202	0.000119	0.000179	4.8504E-05	0.000199	0.000236	6.37459E-05	7.1779E-05	5.5211E-05	6.85348E-05	2.68754E-07	1.1E-06	1.31E-06	4.96E-07	3.98E-07	3.06E-07	3.8E-07
2441	634588.2	4296300	0.000796	0.000157	0.000692	0.000399	8.67E-05	0.001228	0.000207	0.000122	0.000185	4.0523E-05	0.000166	0.000197	5.33769E-05	5.9968E-05	4.61263E-05	5.72577E-05	2.82136E-07	1.16E-06	1.37E-06	5.21E-07	4.18E-07	3.21E-07	3.99E-07
2442	634608.2	4296300	0.000838	0.000161	0.000744	0.000415	8.85E-05	0.001268	0.000212	0.000125	0.000191	3.4823E-05	0.000143	0.000169	4.62049E-05	5.1534E-05	3.96384E-05	4.92041E-05	2.97003E-07	1.22E-06	1.44E-06	5.48E-07	4.4E-07	3.38E-07	4.2E-07
2443	634628.2	4296300	0.000885	0.000166	0.000803	0.000431	9.04E-05	0.001303	0.000217	0.000129	0.000197	3.0505E-05	0.000125	0.000148	4.09146E-05	4.5144E-05	3.47238E-05	4.31035E-05	3.13447E-07	1.29E-06	1.52E-06	5.79E-07	4.64E-07	3.57E-07	4.43E-07
2444	634648.2	4296300	0.000938	0.00017	0.000872	0.000448	9.23E-05	0.001332	0.000223	0.000132	0.000203	2.7166E-05	0.000111	0.000132	3.69127E-05	4.0202E-05	3.09224E-05	3.83847E-05	3.32063E-07	1.36E-06	1.61E-06	6.13E-07	4.91E-07	3.78E-07	4.69E-07
2445	634668.2	4296300	0.001002	0.000175	0.000956	0.000466	9.42E-05	0.00136	0.000229	0.000136	0.00021	2.4579E-05	0.000101	0.000119	3.38884E-05	3.6374E-05	2.79779E-05	3.47296E-05	3.54029E-07	1.45E-06	1.72E-06	6.54E-07	5.24E-07	4.03E-07	5E-07
2446	634688.2	4296300	0.001075	0.00018	0.001056	0.000486	9.62E-05	0.001385	0.000236	0.00014	0.000218	2.2472E-05	9.22E-05	0.000109	3.14781E-05	3.3255E-05	2.55791E-05	3.1752E-05	3.79568E-07	1.56E-06	1.84E-06	7.01E-07	5.62E-07	4.32E-07	5.36E-07
2447	634708.2	4296300	0.001162	0.000185	0.001177	0.000508	9.83E-05	0.001407	0.000243	0.000144	0.000226	2.0731E-05	8.51E-05	0.000101	2.95284E-05	3.0679E-05	2.35979E-05	2.92926E-05	4.09701E-07	1.68E-06	1.99E-06	7.56E-07	6.06E-07	4.66E-07	5.79E-07
2448	634728.2	4296300	0.001267	0.000191	0.001328	0.000531	0.0001	0.001426	0.000252	0.000148	0.000234	1.9279E-05	7.91E-05	9.37E-05	2.79299E-05	2.853E-05	2.19444E-05	2.72401E-05	4.45856E-07	1.83E-06	2.17E-06	8.23E-07	6.6E-07	5.08E-07	6.3E-07
2449	634748.2	4296300	0.001397	0.000197	0.001521	0.000556	0.000103	0.001445	0.000261	0.000153	0.000244	1.8073E-05	7.42E-05	8.78E-05	2.66325E-05	2.6746E-05	2.0572E-05	2.55366E-05	4.90689E-07	2.01E-06	2.38E-06	9.06E-07	7.26E-07	5.59E-07	6.93E-07
2450	634768.2	4296300	0.001563	0.000203	0.001771	0.000584	0.000105	0.001463	0.000273	0.000158	0.000253	1.7052E-05	7E-05	8.29E-05	2.55585E-05	2.5235E-05	1.94104E-05	2.40946E-05	5.47159E-07	2.24E-06	2.66E-06	1.01E-06	8.1E-07	6.23E-07	7.73E-07
2451	634788.2	4296300	0.001776	0.000209	0.002101	0.000614	0.000107	0.001478	0.000285	0.000162	0.000264	1.6165E-05	6.63E-05	7.86E-05	2.46401E-05	2.3921E-05	1.83998E-05	2.28401E-05	6.19526E-07	2.54E-06	3.01E-06	1.14E-06	9.17E-07	7.05E-07	8.75E-07
2452	634808.2	4296300	0.002067	0.000216	0.00256	0.000647	0.00011	0.001492	0.000301	0.000168	0.000275	1.5409E-05	6.32E-05	7.49E-05	2.38768E-05	2.2803E-05	1.75399E-05	2.17727E-05	7.17385E-07	2.94E-06	3.49E-06	1.32E-06	1.06E-06	8.17E-07	1.01E-06
2453	634828.2	4296300	0.002485	0.000223	0.003228	0.000683	0.000112	0.001505	0.000318	0.000173	0.000287	1.4756E-05	6.05E-05	7.17E-05	2.32278E-05	2.1837E-05	1.67964E-05	2.08498E-05	8.55947E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.74E-07	1.21E-06
2454	634848.2	4296300	0.003136	0.00023	0.00426	0.000722	0.000115	0.001516	0.000339	0.000179	0.0003	1.4177E-05	5.82E-05	6.89E-05	2.26572E-05	2.0979E-05	1.61369E-05	2.00312E-05	1.06593E-06	4.37E-06	5.18E-06	1.97E-06	1.58E-06	1.21E-06	1.51E-06
2455	634868.2	4296300	0.004311	0.000238	0.006033	0.000766	0.000118	0.001525	0.000364	0.000185	0.000313	1.3672E-05	5.61E-05	6.64E-05	2.21704E-05	2.0232E-05	1.55622E-05	1.93177E-05	1.41766E-06	5.82E-06	6.89E-06	2.62E-06	2.1E-06	1.61E-06	2E-06
2456	634268.2	4296140	0.000425	0.000106	0.000315	0.000236	5.93E-05	0.000495	0.000172	8.24E-05	0.000107	1.7023E-05	6.98E-05	8.27E-05	1.79537E-05	2.5192E-05	1.93773E-05	2.40535E-05	1.51898E-07	6.23E-07	7.38E-07	2.8E-07	2.25E-07	1.73E-07	2.15E-07
2457	634288.2	4296140	0.000439	0.000108	0.000329	0.000242	6.02E-05	0.000522	0.000178	8.41E-05	0.00011	1.9067E-05	7.82E-05	9.27E-05	2.00653E-05	2.8217E-05	2.17039E-05	2.69415E-05	1.56714E-07	6.43E-07	7.62E-07	2.89E-07	2.32E-07	1.78E-07	2.21E-07
2458	634308.2	4296140	0.000454	0.000111	0.000343	0.00025	6.11E-05	0.000555	0.000183	8.59E-05	0.000112	2.1581E-05	8.85E-05	0.000105	2.27045E-05	3.1937E-05	2.45652E-05	3.04933E-05	1.61828E-07	6.64E-07	7.86E-07	2.99E-07	2.39E-07	1.84E-07	2.29E-07
2459	634328.2	4296140	0.000469	0.000113	0.000358	0.000257	6.21E-05	0.000598	0.000189	8.77E-05	0.000115	2.4702E-05	0.000101	0.00012	2.60362E-05	3.6556E-05	2.81181E-05	3.49036E-05	1.67201E-07	6.86E-07	8.13E-07	3.09E-07	2.47E-07	1.9E-07	2.36E-07
2460	634348.2	4296140	0.000485	0.000115	0.000375	0.000265	6.3E-05	0.000654	0.000196	8.96E-05	0.000118	2.8707E-05	0.000118	0.00014	3.04703E-05	4.2483E-05	3.26767E-05	4.05624E-05	1.72899E-07	7.09E-07	8.4E-07	3.19E-07	2.56E-07	1.97E-07	2.44E-07
2461	634368.2	4296140	0.000502	0.000118	0.000393	0.000273	6.4E-05	0.000727	0.000202	9.16E-05	0.000121	3.4097E-05	0.00014	0.000166	3.67378E-05	5.046E-05	3.88124E-05	4.81787E-05	1.79042E-07	7.35E-07	8.7E-07	3.31E-07	2.65E-07	2.04E-07	2.53E-07
2462	634388.2	4296140	0.000521	0.000121	0.000413	0.000281	6.5E-05	0.000825	0.000209	9.37E-05	0.000124	4.1614E-05	0.000171	0.000202	4.599E-05	6.1583E-05	4.73683E-05	5.87994E-05	1.85594E-07	7.61E-07	9.02E-07	3.43E-07	2.75E-07	2.11E-07	2.62E-07
2463	634408.2	4296140	0.000541	0.000123	0.000434	0.000291	6.6E-05	0.00096	0.000217	9.58E-05	0.000127	5.2785E-05	0.000217	0.000257	6.06202E-05	7.8114E-05	6.00838E-05	7.45834E-05	1.9261E-07	7.9E-07	9.36E-07	3.56E-07	2.85E-07	2.19E-07	2.72E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2464	634428.2	4296140	0.000562	0.000126	0.000457	0.0003	6.71E-05	0.001144	0.000225	9.81E-05	0.00013	7.1061E-05	0.000292	0.000345	8.64462E-05	0.00010516	8.08874E-05	0.000100408	2.00127E-07	8.21E-07	9.73E-07	3.69E-07	2.96E-07	2.28E-07	2.83E-07
2465	634448.2	4296140	0.000585	0.000129	0.000482	0.00031	6.82E-05	0.001381	0.000233	0.0001	0.000134	0.0001057	0.000434	0.000514	0.000140833	0.00015642	0.000120316	0.000149352	2.08136E-07	8.54E-07	1.01E-06	3.84E-07	3.08E-07	2.37E-07	2.94E-07
2466	634770.5	4296141	0.001589	0.000199	0.001832	0.00061	9.27E-05	0.003286	0.00048	0.000155	0.000219	2.7791E-05	0.000114	0.000135	4.60509E-05	4.1128E-05	3.16343E-05	3.92684E-05	5.54611E-07	2.28E-06	2.7E-06	1.02E-06	8.21E-07	6.31E-07	7.84E-07
2467	634468.2	4296140	0.000609	0.000132	0.000509	0.000321	6.94E-05	0.001659	0.000242	0.000103	0.000137	0.00020335	0.000834	0.000988	0.000315886	0.00030094	0.000231475	0.000287335	2.1672E-07	8.89E-07	1.05E-06	4E-07	3.21E-07	2.47E-07	3.06E-07
2468	634790.5	4296141	0.001793	0.000205	0.002142	0.000644	9.47E-05	0.003313	0.000507	0.00016	0.000227	2.6922E-05	0.00011	0.000131	4.52972E-05	3.9841E-05	3.06451E-05	3.80405E-05	6.23358E-07	2.56E-06	3.03E-06	1.15E-06	9.22E-07	7.1E-07	8.81E-07
2469	634810.5	4296141	0.002066	0.000212	0.002568	0.00068	9.7E-05	0.003333	0.000536	0.000165	0.000235	2.6145E-05	0.000107	0.000127	4.46199E-05	3.8691E-05	2.97602E-05	3.6942E-05	7.14675E-07	2.93E-06	3.47E-06	1.32E-06	1.06E-06	8.14E-07	1.01E-06
2470	634830.5	4296141	0.002463	0.000219	0.003195	0.00072	9.93E-05	0.003352	0.000568	0.00017	0.000244	2.5472E-05	0.000105	0.000124	4.40468E-05	3.7695E-05	2.89938E-05	3.59906E-05	8.45433E-07	3.47E-06	4.11E-06	1.56E-06	1.25E-06	9.62E-07	1.19E-06
2471	634850.5	4296141	0.003106	0.000227	0.004204	0.000765	0.000102	0.003372	0.000604	0.000176	0.000254	2.49E-05	0.000102	0.000121	4.35878E-05	3.6849E-05	2.83434E-05	3.51834E-05	1.05025E-06	4.31E-06	5.1E-06	1.94E-06	1.55E-06	1.2E-06	1.48E-06
2472	634870.5	4296141	0.004347	0.000235	0.006038	0.000814	0.000104	0.003394	0.000642	0.000182	0.000265	2.4408E-05	0.0001	0.000119	4.32133E-05	3.6121E-05	2.77835E-05	3.44883E-05	1.41059E-06	5.79E-06	6.86E-06	2.6E-06	2.09E-06	1.61E-06	1.99E-06
2473	634488.2	4296140	0.000636	0.000135	0.000539	0.000332	7.05E-05	0.001956	0.000251	0.000105	0.000141	0.00023143	0.00095	0.001125	0.00037706	0.00034249	0.000263437	0.000327011	2.26065E-07	9.28E-07	1.1E-06	4.17E-07	3.35E-07	2.57E-07	3.19E-07
2474	634508.2	4296140	0.000665	0.000139	0.000572	0.000344	7.17E-05	0.002234	0.000261	0.000108	0.000145	0.00012986	0.000533	0.000631	0.000181198	0.00019218	0.00014782	0.000183493	2.3619E-07	9.69E-07	1.15E-06	4.36E-07	3.5E-07	2.69E-07	3.34E-07
2475	634528.2	4296140	0.000696	0.000142	0.000609	0.000357	7.3E-05	0.002468	0.000272	0.000111	0.00015	9.1402E-05	0.000375	0.000444	0.000121324	0.00013526	0.000104041	0.000129149	2.47177E-07	1.01E-06	1.2E-06	4.56E-07	3.66E-07	2.81E-07	3.49E-07
2476	634548.2	4296140	0.00073	0.000146	0.000649	0.000371	7.43E-05	0.002654	0.000284	0.000113	0.000154	7.1364E-05	0.000293	0.000347	9.38763E-05	0.00010561	8.12321E-05	0.000100835	2.59149E-07	1.06E-06	1.26E-06	4.78E-07	3.84E-07	2.95E-07	3.66E-07
2477	634568.2	4296140	0.000768	0.00015	0.000694	0.000385	7.56E-05	0.002795	0.000296	0.000116	0.000159	5.9315E-05	0.000243	0.000288	7.8917E-05	8.7779E-05	6.75175E-05	8.38111E-05	2.72243E-07	1.12E-06	1.32E-06	5.03E-07	4.03E-07	3.1E-07	3.85E-07
2478	634588.2	4296140	0.000809	0.000154	0.000745	0.000401	7.7E-05	0.002903	0.000309	0.000119	0.000163	5.1315E-05	0.000211	0.000249	6.97222E-05	7.594E-05	5.8411E-05	7.25069E-05	2.8659E-07	1.18E-06	1.39E-06	5.29E-07	4.24E-07	3.26E-07	4.05E-07
2479	634608.2	4296140	0.000854	0.000158	0.000801	0.000417	7.85E-05	0.002983	0.000322	0.000122	0.000168	4.5581E-05	0.000187	0.000222	6.34949E-05	6.7454E-05	5.1884E-05	6.44048E-05	3.02246E-07	1.24E-06	1.47E-06	5.58E-07	4.47E-07	3.44E-07	4.27E-07
2480	634628.2	4296140	0.000904	0.000162	0.000865	0.000435	8E-05	0.003051	0.000337	0.000126	0.000174	4.1383E-05	0.00017	0.000201	5.91519E-05	6.1242E-05	4.71058E-05	5.84735E-05	3.1986E-07	1.31E-06	1.55E-06	5.91E-07	4.73E-07	3.64E-07	4.52E-07
2481	634648.2	4296140	0.000962	0.000166	0.00094	0.000454	8.15E-05	0.003108	0.000353	0.000129	0.000179	3.8168E-05	0.000157	0.000185	5.59521E-05	5.6483E-05	4.34454E-05	5.39298E-05	3.39747E-07	1.39E-06	1.65E-06	6.27E-07	5.03E-07	3.87E-07	4.8E-07
2482	634668.2	4296140	0.001027	0.000171	0.001026	0.000475	8.31E-05	0.003156	0.00037	0.000133	0.000185	3.5613E-05	0.000146	0.000173	5.34853E-05	5.2703E-05	4.05376E-05	5.03202E-05	3.62307E-07	1.49E-06	1.76E-06	6.69E-07	5.36E-07	4.12E-07	5.12E-07
2483	634688.2	4296140	0.001101	0.000176	0.001127	0.000497	8.48E-05	0.003194	0.000389	0.000137	0.000191	3.3503E-05	0.000137	0.000163	5.14747E-05	4.9581E-05	3.81363E-05	4.73395E-05	3.8792E-07	1.59E-06	1.89E-06	7.16E-07	5.74E-07	4.42E-07	5.48E-07
2484	634708.2	4296140	0.001187	0.000181	0.001246	0.000521	8.66E-05	0.003225	0.000408	0.000141	0.000197	3.1752E-05	0.00013	0.000154	4.98247E-05	4.6989E-05	3.61432E-05	4.48654E-05	4.17543E-07	1.71E-06	2.03E-06	7.71E-07	6.18E-07	4.75E-07	5.9E-07
2485	634728.2	4296140	0.001289	0.000186	0.001392	0.000547	8.84E-05	0.003257	0.00043	0.000145	0.000204	3.0317E-05	0.000124	0.000147	4.85024E-05	4.4865E-05	3.4509E-05	4.28369E-05	4.5277E-07	1.86E-06	2.2E-06	8.36E-07	6.7E-07	5.15E-07	6.4E-07
2486	634748.2	4296140	0.001413	0.000192	0.001572	0.000575	9.04E-05	0.003287	0.000453	0.000149	0.000211	2.9107E-05	0.000119	0.000141	4.74085E-05	4.3075E-05	3.31324E-05	4.1128E-05	4.95134E-07	2.03E-06	2.41E-06	9.14E-07	7.33E-07	5.64E-07	7E-07
2487	634268.2	4296160	0.000429	0.000107	0.000318	0.000238	6.01E-05	0.000473	0.00017	8.29E-05	0.000109	1.6926E-05	6.94E-05	8.23E-05	1.79698E-05	2.5048E-05	1.92664E-05	2.39158E-05	1.53271E-07	6.29E-07	7.45E-07	2.83E-07	2.27E-07	1.74E-07	2.17E-07
2488	634288.2	4296160	0.000443	0.000109	0.000331	0.000245	6.1E-05	0.000501	0.000175	8.47E-05	0.000111	1.8968E-05	7.78E-05	9.22E-05	2.0099E-05	2.807E-05	2.15907E-05	2.68011E-05	1.58125E-07	6.49E-07	7.68E-07	2.92E-07	2.34E-07	1.8E-07	2.23E-07
2489	634308.2	4296160	0.000458	0.000111	0.000346	0.000252	6.19E-05	0.000533	0.00018	8.65E-05	0.000114	2.1482E-05	8.81E-05	0.000104	2.27874E-05	3.179E-05	2.44525E-05	3.03535E-05	1.63266E-07	6.7E-07	7.93E-07	3.01E-07	2.42E-07	1.86E-07	2.31E-07
2490	634328.2	4296160	0.000473	0.000114	0.000361	0.000259	6.29E-05	0.000575	0.000186	8.83E-05	0.000116	2.4606E-05	0.000101	0.00012	2.62476E-05	3.6414E-05	2.80091E-05	3.47683E-05	1.68676E-07	6.92E-07	8.2E-07	3.11E-07	2.5E-07	1.92E-07	2.38E-07
2491	634348.2	4296160	0.000489	0.000116	0.000378	0.000267	6.39E-05	0.000629	0.000193	9.03E-05	0.000119	2.8617E-05	0.000117	0.000139	3.08767E-05	4.2349E-05	3.25739E-05	4.04347E-05	1.74412E-07	7.16E-07	8.48E-07	3.22E-07	2.58E-07	1.99E-07	2.46E-07
2492	634368.2	4296160	0.000507	0.000119	0.000396	0.000275	6.49E-05	0.000699	0.000199	9.23E-05	0.000122	3.4009E-05	0.00014	0.000165	3.73961E-05	5.0329E-05	3.8712E-05	4.80541E-05	1.80583E-07	7.41E-07	8.78E-07	3.33E-07	2.67E-07	2.06E-07	2.55E-07
2493	634388.2	4296160	0.000525	0.000121	0.000416	0.000284	6.59E-05	0.000794	0.000206	9.44E-05	0.000125	4.1516E-05	0.00017	0.000202	4.69447E-05	6.1438E-05	4.72571E-05	5.86613E-05	1.87181E-07	7.68E-07	9.1E-07	3.46E-07	2.77E-07	2.13E-07	2.64E-07
2494	634408.2	4296160	0.000545	0.000124	0.000437	0.000293	6.7E-05	0.000918	0.000213	9.65E-05	0.000128	5.2659E-05	0.000216	0.000256	6.18998E-05	7.7928E-05	5.99408E-05	7.44059E-05	1.94225E-07	7.97E-07	9.44E-07	3.59E-07	2.87E-07	2.21E-07	2.74E-07
2495	634428.2	4296160	0.000567	0.000127	0.00046	0.000303	6.81E-05	0.001077	0.00022	9.88E-05	0.000132	7.0902E-05	0.000291	0.000345	8.821E-05	0.00010493	8.0707E-05	0.000100184	2.01769E-07	8.28E-07	9.81E-07	3.72E-07	2.99E-07	2.3E-07	2.85E-07
2496	634448.2	4296160	0.00059	0.00013	0.000485	0.000313	6.92E-05	0.001272	0.000228	0.000101	0.000135	0.00010588	0.000434	0.000515	0.000143635	0.00015669	0.000120519	0.000149604	2.09871E-07	8.61E-07	1.02E-06	3.87E-07	3.11E-07	2.39E-07	2.97E-07
2497	634468.2	4296160	0.000614	0.000133	0.000513	0.000324	7.03E-05	0.001494	0.000237	0.000104	0.000139	0.00020599	0.000845	0.001001	0.000325309	0.00030484	0.000234472	0.000291056	2.18557E-07	8.97E-07	1.06E-06	4.03E-07	3.23E-07	2.49E-07	3.09E-07
2498	634488.2	4296160	0.000641	0.000136	0.000542	0.000335	7.16E-05	0.001725	0.000246	0.000106	0.000143	0.00022692	0.000931	0.001103	0.000368338	0.00033581	0.000258298	0.000320631	2.27856E-07	9.35E-07	1.11E-06	4.21E-07	3.37E-07	2.59E-07	3.22E-07
2499	634508.2	4296160	0.00067	0.00014	0.000575	0.000348	7.28E-05	0.001945	0.000255	0.000109	0.000147	0.0001272	0.000522	0.000618	0.000178246	0.00018824	0.00014479	0.000179731	2.37999E-07	9.76E-07	1.16E-06	4.39E-07	3.52E-07	2.71E-07	3.36E-07
2500	634528.2	4296160	0.000701	0.000143	0.000612	0.00036	7.41E-05	0.002135	0.000266	0.000111	0.000151	8.9062E-05	0.000365	0.000433	0.00011857	0.0001318	0.000101378	0.000125843	2.49043E-07	1.02E-06	1.21E-06	4.6E-07	3.69E-07	2.83E-07	3.52E-07
2501	634548.2	4296160	0.000736	0.000147	0.000652	0.000374	7.54E-05	0.002291	0.000276	0.000114	0.000156	6.9101E-05	0.000284	0.000336	9.07738E-05	0.00010226	7.86566E-05	9.76383E-05	2.6107E-07	1.07E-06	1.27E-06	4.82E-07	3.86E-07	2.97E-07	3.69E-07
2502	634568.2	4296160	0.000773	0.000151	0.000698	0.000389	7.67E-05	0.002414	0.000288	0.000117	0.00016	5.7065E-05	0.000234	0.000277	7.54565E-05	8.4448E-05	6.49557E-05	8.06311E-05	2.7422E-07	1.13E-06	1.33E-06	5.06E-07	4.06E-07	3.12E-07	3.87E-07
2503	634588.2	4296160	0.000815	0.000155	0.000748	0.000405	7.81E-05	0.002511	0.0003	0.00012	0.000165	4.9057E-05	0.000201	0.000238	6.59824E-05	7.2598E-05	5.58409E-05	6.93166E-05	2.88632E-07	1.18E-06	1.4E-06	5.33E-07	4.27E-07	3.29E-07	4.08E-07
2504	634608.2	4296160	0.00086	0.000159	0.000804	0.000421	7.96E-05	0.002584	0.000313	0.000124	0.00017	4.3313E-05	0.000178	0.00021	5.9547E-05	6.4097E-05	4.93022E-05	6.11999E-05	3.04334E-07	1.25E-06	1.48E-06	5.62E-07	4.5E-07	3.46E-07	4.3E-07
2505	634628.2	4296160	0.00091	0.000163	0.000868	0.000439	8.11E-05	0.002646	0.000326	0.000127	0.000176	3.9099E-05	0.00016	0.00019	5.50345E-05	5.7861E-05	4.45052E-05	5.52454E-05	3.22003E-07	1.32E-06	1.56E-06	5.94E-07	4.77E-07	3.67E-07	4.55E-07
2506	634648.2	4296160	0.000968	0.000168	0.000942	0.000458	8.27E-05	0.002699	0.000341	0.00013	0.000182	3.5865E-05	0.000147	0.000174	5.1694E-05	5.3076E-05	4.08248E-05	5.06767E-05	3.41937E-07	1.4E-06	1.66E-06	6.31E-07	5.06E-07	3.89E-07	4.83E-07
2507	634668.2	4296160	0.001033	0.000173	0.001029	0.000479	8.43E-05	0.002744	0.000357	0.000134	0.000188	3.3295E-05	0.000137	0.000162	4.91115E-05	4.9272E-05	3.78985E-05	4.70443E-05	3.64562E-07	1.5E-06	1.77E-06	6.73E-07	5.4E-07	4.15E-07	5.15E-07
2508	634688.2	4296160	0.001108	0.000178	0.00113	0.000501	8.6E-05	0.002782	0.000374	0.000138	0.000194	3.1196E-05	0.000128	0.000152	4.70446E-05	4.6166E-05	3.55102E-05	4.40796E-05	3.90491E-07	1.6E-06	1.9E-06	7.21E-07	5.78E-07	4.44E-07	5.52E-07
2509	634708.2	4296160	0.001195	0.000183	0.001252	0.000525	8.78E-05	0.002814	0.000392	0.000142	0.0002	2.9454E-05	0.000121	0.000143	4.53535E-05	4.3587E-05	3.35265E-05	4.16172E-05	4.20605E-07	1.73E-06	2.04E-06	7.76E-07	6.22E-07	4.79E-07	5.94E-07
2510	634728.2	4296160	0.001298	0.000188	0.001397	0.000551	8.96E-05	0.00284	0.000411	0.000146	0.000207	2.7969E-05	0.000115	0.000136	4.39251E-05	4.139E-05	3.18362E-05	3.95191E-05	4.55888E-07	1.87E-06	2.22E-06	8.42E-07	6.75E-07	5.19E-07	6.44E-07
2511	634748.2	4296160	0.001424	0.000194	0.00158	0.000579	9.16E-05	0.002866	0.000431	0.000151	0.000214	2.6735E-05	0.00011	0.00013	4.27676E-05	3.9564E-05	3.04315E-05	3.77754E-05	4.98874E-07	2.05E-06	2.42E-06	9.21E-07	7.38E-07	5.68E-07	7.05E-07
2512	634768.2	4296160	0.001581	0.0002	0.001815	0.00061	9.36E-05	0.002891	0.000453	0.000156	0.000222	2.569E-05	0.000105	0.000125	4.18084E-05	3.8018E-05	2.92429E-05	3.62999E-05	5.52393E-07	2.27E-06	2.68E-06	1.02E-06	8.17E-07	6.29E-07	7.81E-07
2513	634788.2	4296160	0.001785	0.000207	0.002125	0.000644	9.56E-05	0.002915	0.000477	0.000161	0.00023	2.4793E-05	0.000102	0.00012	4.09967E-05	3.6691E-05	2.82217E-05	3.50323E-05	6.21038E-07	2.55E-06	3.02E-06	1.15E-06	9.19E-07	7.07E-07	8.78E-07
2514	634808.2	4296160	0.00206	0.000213	0.002553	0.000681	9.78E-05	0.002937	0.000503	0.000166	0.000239	2.4015E-05	9.85E-05	0.000117	4.03022E-05	3.554E-05	2.73362E-05	3.39331E-05	7.1293E-07	2.93E-06	3.46E-06	1.32E-06	1.06E-06	8.12E-07	1.01E-06
2515	634828.2	4296160	0.002454	0.00022	0.003177	0.000721	0.0001	0.002955	0.00053	0.000171	0.000248	2.3332E-05	9.57E-05	0.000113	3.96991E-05	3.4529E-05	2.65587E-05	3.2968E-05	8.43103E-07	3.46E-06	4.1E-06	1.56E-06	1.25E-06	9.6E-07	1.19E-06
2516	634848.2	4296160	0.003074	0.000228	0.004156	0.000764	0.000103	0.00297	0.00056	0.000177	0.000258	2.2723E-05	9.32E-05	0.00011	3.91636E-05	3.3627E-05	2.58649E-05	3.21067E-05	1.04227E-06	4.28E-06	5.07E-06	1.92E-06	1.54E-06	1.19E-06	1.47E-06
2517	634868.2	4296160	0.004229	0.000236	0.005885	0.000813	0.000105	0.002988	0.000592	0.000183	0.000268	2.2207E-05	9.11E-05	0.000108	3.87379E-05	3.2864E-05	2.52783E-05	3.13786E-05	1.38433E-06	5.68E-06	6.73E-06	2.56E-06	2.05E-06	1.58E-06	1.96E-06
2518	634268.2	4296180	0.000433	0.000107	0.00032	0.000239	6.09E-05	0.000454	0.000167	8.34E-05	0.00011	1.6837E-05	6.91E-05	8.18E-05	1.79854E-05	2.4917E-05	1.91655E-05	2.37906E-05	1.54422E-07	6.34E-07	7.5E-07	2.85E-07	2.29E-07	1.76E-07	2.18E-07
2519	634288.2	4296180	0.000447	0.00011	0.000333	0.000246	6.18E-05	0.000481	0.000172	8.51E-05	0.000113	1.8878E-05	7.75E-05	9.17E-05	2.0142E-05	2.7937E-05	2.14882E-05	2.66739E-05	1.59303E-07	6.54E-07	7.74E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
2520	634308.2	4296180	0.000461	0.000112	0.000348	0.000253	6.28E-05	0.000515	0.000177	8.7E-05	0.000115	2.1392E-05	8.78E-05	0.000104	2.29168E-05	3.1657E-05	2.43501E-05	3.02264E-05	1.64472E-07	6.75E-07	7.99E-07	3.04E-07	2.43E-07	1.87E-07	2.32E-07
2521	634328.2	4296180	0.000477	0.000114	0.000363	0.000261	6.38E-05	0.000557	0.000183	8.88E-05	0.000118	2.4518E-05	0.000101	0.000119	2.65075E-05	3.6284E-05	2.79085E-05	3.46434E-05	1.69892E-07	6.97E-07	8.26E-07	3.14E-07	2.51E-07	1.93E-07	2.4E-07
2522	634348.2	4296180	0.000493	0.000117	0.00038	0.000269	6.48E-05	0.00061	0.000189	9.08E-05	0.000121	2.8529E-05	0.000117	0.000139	3.1299E-05	4.2219E-05	3.24742E-05	4.0311E-05	1.75646E-07	7.21E-07	8.54E-07	3.24E-07	2.6E-07	2E-07	2.48E-07
2523	634368.2	4296180	0.00051	0.000119	0.000398	0.000277	6.58E-05	0.000679	0.000195	9.28E-05	0.000124	3.3917E-05	0.000139	0.000165	3.80244E-05	5.0193E-05	3.86074E-05	4.79243E-05	1.81836E-07	7.46E-07	8.84E-07	3.36E-07	2.69E-07	2.07E-07	2.57E-07
2524	634388.2	4296180	0.000529	0.000122	0.000417	0.000286	6.69E-05	0.000767	0.000202	9.49E-05	0.000127	4.1411E-05	0.00017	0.000201	4.77838E-05	6.1282E-05	4.71369E-05	5.85122E-05	1.88434E-07	7.73E-07	9.16E-07	3.48E-07	2.79E-07	2.14E-07	2.66E-07
2525	634408.2	4296180	0.000549	0.000125	0.000438	0.000295	6.79E-05	0.000879	0.000208	9.71E-05	0.00013	5.2531E-05	0.000216	0.000255	6.30146E-05	7.7739E-05	5.97953E-05	7.42253E-05	1.95477E-07	8.02E-07	9.5E-07	3.61E-07	2.89E-07	2.23E-07	2.76E-07
2526	634428.2	4296180	0.00057	0.000128	0.000461	0.000305	6.9E-05	0.001017	0.000216	9.94E-05	0.000133	7.0768E-05	0.00029	0.000344	8.97168E-05	0.00010473	8.05539E-05	9.99935E-05	2.03032E-07	8.33E-07	9.87E-07	3.75E-07	3E-07	2.31E-07	2.87E-07
2527	634448.2	4296180	0.000593	0.000131	0.000486	0.000316	7.02E-05	0.001179	0.000223	0.000102	0.000137	0.00010597	0.000435	0.000515	0.000145971	0.00015683	0.000120627	0.000149737	2.11133E-07	8.66E-07	1.03E-06	3.9E-07	3.12E-07	2.4E-07	2.98E-07
2528	634468.2	4296180	0.000618	0.000134	0.000514	0.000326	7.14E-05	0.001359	0.000231	0.000104	0.000141	0.00020884	0.000857	0.001015	0.00033413	0.00030906	0.000237722	0.000295089	2.19838E-07	9.02E-07	1.07E-06	4.06E-07	3.25E-07	2.5E-07	3.11E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2529	634488.2	4296180	0.000645	0.000137	0.000543	0.000338	7.26E-05	0.001545	0.00024	0.000107	0.000145	0.00022321	0.000916	0.001085	0.000361479	0.00033032	0.000254072	0.000315386	2.29174E-07	9.4E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.24E-07
2530	634508.2	4296180	0.000674	0.000141	0.000576	0.00035	7.39E-05	0.001721	0.000249	0.000109	0.000149	0.00012513	0.000513	0.000608	0.000175893	0.00018518	0.000142438	0.000176812	2.3928E-07	9.82E-07	1.16E-06	4.42E-07	3.54E-07	2.72E-07	3.38E-07
2531	634528.2	4296180	0.000705	0.000144	0.000612	0.000363	7.52E-05	0.001877	0.000258	0.000112	0.000153	8.7124E-05	0.000357	0.000423	0.000116341	0.00012893	9.91713E-05	0.000123104	2.50249E-07	1.03E-06	1.22E-06	4.62E-07	3.7E-07	2.85E-07	3.54E-07
2532	634548.2	4296180	0.000739	0.000148	0.000653	0.000377	7.65E-05	0.00201	0.000268	0.000115	0.000158	6.7258E-05	0.000276	0.000327	8.83557E-05	9.9534E-05	7.65589E-05	9.50343E-05	2.62267E-07	1.08E-06	1.27E-06	4.84E-07	3.88E-07	2.99E-07	3.71E-07
2533	634568.2	4296180	0.000777	0.000152	0.000697	0.000392	7.79E-05	0.002118	0.000279	0.000118	0.000162	5.5244E-05	0.000227	0.000268	7.27808E-05	8.1755E-05	6.28837E-05	7.80591E-05	2.75417E-07	1.13E-06	1.34E-06	5.08E-07	4.08E-07	3.14E-07	3.89E-07
2534	634588.2	4296180	0.000818	0.000156	0.000748	0.000407	7.93E-05	0.002205	0.00029	0.000121	0.000167	4.7237E-05	0.000194	0.00023	6.30834E-05	6.9904E-05	5.37689E-05	6.67446E-05	2.8982E-07	1.19E-06	1.41E-06	5.35E-07	4.29E-07	3.3E-07	4.1E-07
2535	634608.2	4296180	0.000863	0.00016	0.000803	0.000424	8.08E-05	0.002272	0.000302	0.000124	0.000173	4.1487E-05	0.00017	0.000202	5.64731E-05	6.1395E-05	4.72235E-05	5.86197E-05	3.05531E-07	1.25E-06	1.48E-06	5.64E-07	4.52E-07	3.48E-07	4.32E-07
2536	634628.2	4296180	0.000914	0.000165	0.000867	0.000442	8.24E-05	0.00233	0.000314	0.000128	0.000178	3.726E-05	0.000153	0.000181	5.1818E-05	5.514E-05	4.24126E-05	5.26478E-05	3.232E-07	1.33E-06	1.57E-06	5.97E-07	4.78E-07	3.68E-07	4.57E-07
2537	634648.2	4296180	0.000971	0.000169	0.000941	0.000461	8.39E-05	0.002379	0.000327	0.000131	0.000184	3.4013E-05	0.00014	0.000165	4.83586E-05	5.0335E-05	3.87162E-05	4.80593E-05	3.43144E-07	1.41E-06	1.67E-06	6.33E-07	5.08E-07	3.91E-07	4.85E-07
2538	634668.2	4296180	0.001036	0.000174	0.001028	0.000482	8.56E-05	0.002421	0.000341	0.000135	0.00019	3.1429E-05	0.000129	0.000153	4.56765E-05	4.6511E-05	3.57751E-05	4.44085E-05	3.65787E-07	1.5E-06	1.78E-06	6.75E-07	5.41E-07	4.16E-07	5.17E-07
2539	634688.2	4296180	0.001111	0.000179	0.001129	0.000504	8.73E-05	0.002455	0.000356	0.000139	0.000197	2.931E-05	0.00012	0.000142	4.35156E-05	4.3376E-05	3.33636E-05	4.1415E-05	3.91697E-07	1.61E-06	1.9E-06	7.23E-07	5.8E-07	4.46E-07	5.53E-07
2540	634708.2	4296180	0.001199	0.000184	0.00125	0.000528	8.91E-05	0.002484	0.000372	0.000143	0.000203	2.7551E-05	0.000113	0.000134	4.17501E-05	4.0772E-05	3.13606E-05	3.89287E-05	4.21849E-07	1.73E-06	2.05E-06	7.79E-07	6.24E-07	4.8E-07	5.96E-07
2541	634728.2	4296180	0.001303	0.00019	0.001398	0.000554	9.1E-05	0.00251	0.000389	0.000148	0.00021	2.6073E-05	0.000107	0.000127	4.02934E-05	3.8584E-05	2.96782E-05	3.68403E-05	4.57633E-07	1.88E-06	2.22E-06	8.45E-07	6.77E-07	5.21E-07	6.47E-07
2542	634748.2	4296180	0.001431	0.000196	0.001585	0.000582	9.29E-05	0.002534	0.000406	0.000152	0.000218	2.4834E-05	0.000102	0.000121	3.91016E-05	3.6752E-05	2.82686E-05	3.50905E-05	5.01361E-07	2.06E-06	2.44E-06	9.26E-07	7.42E-07	5.71E-07	7.08E-07
2543	634768.2	4296180	0.001591	0.000202	0.001825	0.000613	9.49E-05	0.002557	0.000425	0.000157	0.000226	2.3781E-05	9.76E-05	0.000116	3.81073E-05	3.5193E-05	2.707E-05	3.36026E-05	5.56031E-07	2.28E-06	2.7E-06	1.03E-06	8.23E-07	6.33E-07	7.86E-07
2544	634788.2	4296180	0.0018	0.000208	0.002144	0.000646	9.7E-05	0.002578	0.000446	0.000162	0.000234	2.2876E-05	9.39E-05	0.000111	3.72645E-05	3.3853E-05	2.60393E-05	3.23232E-05	6.26523E-07	2.57E-06	3.04E-06	1.16E-06	9.27E-07	7.13E-07	8.85E-07
2545	634808.2	4296180	0.002084	0.000215	0.002587	0.000683	9.92E-05	0.002598	0.000467	0.000167	0.000243	2.2094E-05	9.06E-05	0.000107	3.65462E-05	3.2696E-05	2.51492E-05	3.12183E-05	7.2132E-07	2.96E-06	3.51E-06	1.33E-06	1.07E-06	8.21E-07	1.02E-06
2546	634828.2	4296180	0.002491	0.000222	0.003232	0.000723	0.000101	0.002616	0.00049	0.000173	0.000253	2.141E-05	8.78E-05	0.000104	3.59255E-05	3.1684E-05	2.43706E-05	3.02519E-05	8.55706E-07	3.51E-06	4.16E-06	1.58E-06	1.27E-06	9.74E-07	1.21E-06
2547	634848.2	4296180	0.003124	0.00023	0.004236	0.000766	0.000104	0.002629	0.000515	0.000179	0.000263	2.0792E-05	8.53E-05	0.000101	3.53623E-05	3.0769E-05	2.36671E-05	2.93785E-05	1.05979E-06	4.35E-06	5.15E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
2548	634868.2	4296180	0.004298	0.000238	0.005997	0.000815	0.000106	0.002645	0.000541	0.000185	0.000274	2.027E-05	8.32E-05	9.85E-05	3.49101E-05	2.9997E-05	2.30733E-05	2.86414E-05	1.40839E-06	5.78E-06	6.84E-06	2.6E-06	2.08E-06	1.6E-06	1.99E-06
2549	634268.2	4296200	0.000435	0.000108	0.000321	0.000241	6.16E-05	0.000438	0.000164	8.37E-05	0.000112	1.6754E-05	6.87E-05	8.14E-05	1.80106E-05	2.4794E-05	1.90712E-05	2.36736E-05	1.55341E-07	6.37E-07	7.55E-07	2.87E-07	2.3E-07	1.77E-07	2.19E-07
2550	634288.2	4296200	0.000449	0.00011	0.000334	0.000247	6.26E-05	0.000466	0.000169	8.55E-05	0.000115	1.8794E-05	7.71E-05	9.13E-05	2.02247E-05	2.7812E-05	2.13924E-05	2.65549E-05	1.60231E-07	6.57E-07	7.79E-07	2.96E-07	2.37E-07	1.82E-07	2.26E-07
2551	634308.2	4296200	0.000464	0.000112	0.000349	0.000255	6.35E-05	0.0005	0.000174	8.74E-05	0.000117	2.1307E-05	8.74E-05	0.000104	2.30846E-05	3.1531E-05	2.4253E-05	3.01058E-05	1.654E-07	6.79E-07	8.04E-07	3.05E-07	2.45E-07	1.88E-07	2.34E-07
2552	634328.2	4296200	0.000479	0.000115	0.000364	0.000262	6.46E-05	0.000542	0.000179	8.92E-05	0.00012	2.4431E-05	0.0001	0.000119	2.67797E-05	3.6155E-05	2.78095E-05	3.45206E-05	1.70829E-07	7.01E-07	8.3E-07	3.15E-07	2.53E-07	1.94E-07	2.41E-07
2553	634348.2	4296200	0.000496	0.000117	0.000381	0.00027	6.56E-05	0.000593	0.000185	9.12E-05	0.000123	2.8438E-05	0.000117	0.000138	3.17119E-05	4.2085E-05	3.23707E-05	4.01825E-05	1.76574E-07	7.24E-07	8.58E-07	3.26E-07	2.61E-07	2.01E-07	2.49E-07
2554	634368.2	4296200	0.000513	0.00012	0.000398	0.000279	6.67E-05	0.000659	0.000191	9.33E-05	0.000126	3.3818E-05	0.000139	0.000164	3.85913E-05	5.0046E-05	3.84945E-05	4.77841E-05	1.82754E-07	7.5E-07	8.88E-07	3.37E-07	2.7E-07	2.08E-07	2.58E-07
2555	634388.2	4296200	0.000532	0.000123	0.000418	0.000288	6.78E-05	0.000739	0.000197	9.54E-05	0.000129	4.1298E-05	0.000169	0.000201	4.85157E-05	6.1116E-05	4.7009E-05	5.83534E-05	1.89334E-07	7.77E-07	9.2E-07	3.5E-07	2.8E-07	2.16E-07	2.68E-07
2556	634408.2	4296200	0.000552	0.000126	0.000439	0.000297	6.89E-05	0.000839	0.000204	9.76E-05	0.000132	5.2406E-05	0.000215	0.000255	6.39927E-05	7.7554E-05	5.96524E-05	7.40479E-05	1.96359E-07	8.06E-07	9.54E-07	3.63E-07	2.91E-07	2.24E-07	2.77E-07
2557	634428.2	4296200	0.000573	0.000129	0.000461	0.000307	7E-05	0.000958	0.00021	9.99E-05	0.000135	7.066E-05	0.00029	0.000343	9.10288E-05	0.00010457	8.04313E-05	9.98413E-05	2.03876E-07	8.36E-07	9.91E-07	3.76E-07	3.02E-07	2.32E-07	2.88E-07
2558	634448.2	4296200	0.000596	0.000132	0.000486	0.000317	7.12E-05	0.001095	0.000217	0.000102	0.000139	0.00010607	0.000435	0.000515	0.000148032	0.00015697	0.000120738	0.000149875	2.11931E-07	8.7E-07	1.03E-06	3.91E-07	3.14E-07	2.41E-07	2.99E-07
2559	634468.2	4296200	0.00062	0.000135	0.000513	0.000328	7.24E-05	0.001243	0.000225	0.000105	0.000143	0.00019164	0.000786	0.000931	0.000342044	0.0002836	0.000218138	0.00027078	2.20608E-07	9.05E-07	1.07E-06	4.07E-07	3.26E-07	2.51E-07	3.12E-07
2560	634488.2	4296200	0.000647	0.000138	0.000542	0.00034	7.36E-05	0.001396	0.000233	0.000107	0.000147	0.00021976	0.000902	0.001068	0.000355011	0.00032521	0.000250144	0.00031051	2.29963E-07	9.44E-07	1.12E-06	4.25E-07	3.4E-07	2.62E-07	3.25E-07
2561	634508.2	4296200	0.000675	0.000142	0.000575	0.000352	7.5E-05	0.001541	0.000241	0.00011	0.000151	0.00012333	0.000506	0.000599	0.000173748	0.00018251	0.000140382	0.000174259	2.39967E-07	9.85E-07	1.17E-06	4.43E-07	3.55E-07	2.73E-07	3.39E-07
2562	634528.2	4296200	0.000706	0.000145	0.00061	0.000365	7.63E-05	0.001672	0.00025	0.000113	0.000155	8.5466E-05	0.000351	0.000415	0.000114448	0.00012648	9.72844E-05	0.000120762	2.50815E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.85E-07	3.54E-07
2563	634548.2	4296200	0.00074	0.000149	0.00065	0.000379	7.77E-05	0.001786	0.000259	0.000116	0.00016	6.571E-05	0.00027	0.000319	8.63893E-05	9.7242E-05	7.4796E-05	9.2846E-05	2.62768E-07	1.08E-06	1.28E-06	4.85E-07	3.89E-07	2.99E-07	3.71E-07
2564	634568.2	4296200	0.000778	0.000153	0.000694	0.000394	7.91E-05	0.001882	0.000268	0.000119	0.000165	5.3726E-05	0.00022	0.000261	7.06355E-05	7.9508E-05	6.11554E-05	7.59137E-05	2.75853E-07	1.13E-06	1.34E-06	5.09E-07	4.08E-07	3.14E-07	3.9E-07
2565	634588.2	4296200	0.000819	0.000157	0.000744	0.000409	8.05E-05	0.001959	0.000278	0.000122	0.00017	4.5724E-05	0.000188	0.000222	6.07623E-05	6.7666E-05	5.20471E-05	6.46073E-05	2.90209E-07	1.19E-06	1.41E-06	5.36E-07	4.29E-07	3.3E-07	4.1E-07
2566	634608.2	4296200	0.000864	0.000161	0.000799	0.000426	8.21E-05	0.002021	0.000289	0.000125	0.000175	3.9972E-05	0.000164	0.000194	5.40052E-05	5.9154E-05	4.54999E-05	5.64801E-05	3.05874E-07	1.25E-06	1.49E-06	5.65E-07	4.53E-07	3.48E-07	4.32E-07
2567	634628.2	4296200	0.000914	0.000165	0.000863	0.000444	8.37E-05	0.002074	0.0003	0.000129	0.000181	3.5738E-05	0.000147	0.000174	4.92286E-05	5.2888E-05	4.06799E-05	5.04969E-05	3.23507E-07	1.33E-06	1.57E-06	5.97E-07	4.79E-07	3.68E-07	4.57E-07
2568	634648.2	4296200	0.000972	0.00017	0.000937	0.000463	8.53E-05	0.002119	0.000312	0.000132	0.000187	3.2477E-05	0.000133	0.000158	4.56637E-05	4.8062E-05	3.6968E-05	4.58892E-05	3.43422E-07	1.41E-06	1.67E-06	6.34E-07	5.08E-07	3.91E-07	4.85E-07
2569	634668.2	4296200	0.001037	0.000175	0.001023	0.000483	8.69E-05	0.002158	0.000324	0.000136	0.000193	2.9876E-05	0.000123	0.000145	4.28864E-05	4.4212E-05	3.40068E-05	4.22134E-05	3.6601E-07	1.5E-06	1.78E-06	6.76E-07	5.42E-07	4.17E-07	5.17E-07
2570	634688.2	4296200	0.001111	0.00018	0.001123	0.000505	8.87E-05	0.002189	0.000337	0.00014	0.0002	2.7737E-05	0.000114	0.000135	4.06395E-05	4.1047E-05	3.15721E-05	3.91912E-05	3.91809E-07	1.61E-06	1.9E-06	7.23E-07	5.8E-07	4.46E-07	5.54E-07
2571	634708.2	4296200	0.001199	0.000185	0.001245	0.000529	9.05E-05	0.002217	0.00035	0.000144	0.000207	2.5965E-05	0.000107	0.000126	3.88107E-05	3.8425E-05	2.95555E-05	3.66879E-05	4.21932E-07	1.73E-06	2.05E-06	7.79E-07	6.24E-07	4.8E-07	5.96E-07
2572	634728.2	4296200	0.001304	0.000191	0.001395	0.000555	9.24E-05	0.002243	0.000364	0.000148	0.000214	2.4505E-05	0.000101	0.000119	3.73418E-05	3.6264E-05	2.78938E-05	3.46252E-05	4.58292E-07	1.88E-06	2.23E-06	8.46E-07	6.78E-07	5.22E-07	6.48E-07
2573	634748.2	4296200	0.001434	0.000197	0.001585	0.000583	9.43E-05	0.002266	0.000379	0.000153	0.000222	2.3268E-05	9.55E-05	0.000113	3.6122E-05	3.4433E-05	2.64854E-05	3.2877E-05	5.0266E-07	2.06E-06	2.44E-06	9.28E-07	7.44E-07	5.72E-07	7.1E-07
2574	634768.2	4296200	0.001597	0.000203	0.00183	0.000613	9.64E-05	0.002288	0.000395	0.000158	0.00023	2.2211E-05	9.11E-05	0.000108	3.5098E-05	3.2869E-05	2.5282E-05	3.13831E-05	5.58267E-07	2.29E-06	2.71E-06	1.03E-06	8.26E-07	6.35E-07	7.89E-07
2575	634788.2	4296200	0.00181	0.00021	0.002156	0.000646	9.85E-05	0.002307	0.000412	0.000163	0.000239	2.1302E-05	8.74E-05	0.000104	3.42311E-05	3.1524E-05	2.42475E-05	3.0099E-05	6.30216E-07	2.59E-06	3.06E-06	1.16E-06	9.33E-07	7.17E-07	8.9E-07
2576	634808.2	4296200	0.0021	0.000217	0.00261	0.000683	0.000101	0.002325	0.00043	0.000168	0.000248	2.0517E-05	8.42E-05	9.97E-05	3.34935E-05	3.0362E-05	2.33537E-05	2.89895E-05	7.27129E-07	2.98E-06	3.53E-06	1.34E-06	1.08E-06	8.28E-07	1.03E-06
2577	634828.2	4296200	0.002515	0.000224	0.00327	0.000722	0.000103	0.002341	0.00045	0.000174	0.000258	1.983E-05	8.14E-05	9.64E-05	3.28584E-05	2.9346E-05	2.25723E-05	2.80196E-05	8.64429E-07	3.55E-06	4.2E-06	1.6E-06	1.28E-06	9.84E-07	1.22E-06
2578	634848.2	4296200	0.003159	0.000231	0.004293	0.000765	0.000105	0.002353	0.00047	0.00018	0.000268	1.9213E-05	7.88E-05	9.34E-05	3.22853E-05	2.8433E-05	2.18696E-05	2.71473E-05	1.07232E-06	4.4E-06	5.21E-06	1.98E-06	1.59E-06	1.22E-06	1.52E-06
2579	634868.2	4296200	0.004347	0.000239	0.006077	0.000813	0.000108	0.002367	0.000493	0.000186	0.00028	1.8689E-05	7.67E-05	9.08E-05	3.18178E-05	2.7658E-05	2.12736E-05	2.64074E-05	1.42576E-06	5.85E-06	6.93E-06	2.63E-06	2.11E-06	1.62E-06	2.01E-06
2580	634268.2	4296220	0.000437	0.000108	0.000321	0.000241	6.23E-05	0.000425	0.000161	8.4E-05	0.000114	1.6675E-05	6.84E-05	8.1E-05	1.80686E-05	2.4677E-05	1.89806E-05	2.35611E-05	1.55981E-07	6.4E-07	7.58E-07	2.88E-07	2.31E-07	1.78E-07	2.2E-07
2581	634288.2	4296220	0.000451	0.00011	0.000334	0.000248	6.33E-05	0.000453	0.000165	8.58E-05	0.000116	1.8712E-05	7.68E-05	9.09E-05	2.03407E-05	2.7691E-05	2.12993E-05	2.64393E-05	1.60862E-07	6.6E-07	7.82E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
2582	634308.2	4296220	0.000466	0.000113	0.000349	0.000256	6.43E-05	0.000487	0.00017	8.76E-05	0.000119	2.1222E-05	8.71E-05	0.000103	2.32632E-05	3.1405E-05	2.41563E-05	2.99858E-05	1.66022E-07	6.81E-07	8.07E-07	3.06E-07	2.46E-07	1.89E-07	2.35E-07
2583	634328.2	4296220	0.000481	0.000115	0.000364	0.000263	6.54E-05	0.000527	0.000175	8.95E-05	0.000122	2.4341E-05	9.99E-05	0.000118	2.70489E-05	3.6022E-05	2.77071E-05	3.43934E-05	1.71442E-07	7.03E-07	8.33E-07	3.17E-07	2.54E-07	1.95E-07	2.42E-07
2584	634348.2	4296220	0.000497	0.000118	0.00038	0.000271	6.65E-05	0.000577	0.000181	9.15E-05	0.000125	2.8341E-05	0.000116	0.000138	3.20943E-05	4.194E-05	3.22596E-05	4.00445E-05	1.77168E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
2585	634368.2	4296220	0.000515	0.00012	0.000398	0.00028	6.75E-05	0.000638	0.000186	9.36E-05	0.000128	3.371E-05	0.000138	0.000164	3.90829E-05	4.9887E-05	3.83718E-05	4.76319E-05	1.83311E-07	7.52E-07	8.91E-07	3.38E-07	2.71E-07	2.09E-07	2.59E-07
2586	634388.2	4296220	0.000533	0.000123	0.000417	0.000289	6.87E-05	0.000713	0.000192	9.57E-05	0.000131	4.1179E-05	0.000169	0.0002	4.91556E-05	6.094E-05	4.68738E-05	5.81855E-05	1.89854E-07	7.79E-07	9.23E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
2587	634408.2	4296220	0.000553	0.000126	0.000437	0.000298	6.98E-05	0.000802	0.000198	9.79E-05	0.000134	5.2284E-05	0.000215	0.000254	6.48539E-05	7.7373E-05	5.95134E-05	7.38754E-05	1.96823E-07	8.08E-07	9.56E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
2588	634428.2	4296220	0.000574	0.000129	0.000459	0.000308	7.1E-05	0.000905	0.000204	0.0001	0.000137	7.0582E-05	0.00029	0.000343	9.2181E-05	0.00010445	8.03427E-05	9.97313E-05	2.04284E-07	8.38E-07	9.93E-07	3.77E-07	3.02E-07	2.33E-07	2.89E-07
2589	634448.2	4296220	0.000597	0.000132	0.000484	0.000318	7.22E-05	0.001022	0.000211	0.000103	0.000141	0.00010626	0.000436	0.000516	0.000149993	0.00015725	0.000120953	0.000150142	2.12275E-07	8.71E-07	1.03E-06	3.92E-07	3.14E-07	2.42E-07	3E-07
2590	634468.2	4296220	0.000621	0.000135	0.00051	0.000329	7.34E-05	0.001146	0.000218	0.000105	0.000145	0.00019277	0.000791	0.000937	0.000308329	0.00028528	0.00021943	0.000272383	2.20868E-07	9.06E-07	1.07E-06	4.08E-07	3.27E-07	2.51E-07	3.12E-07
2591	634488.2	4296220	0.000647	0.000139	0.000539	0.000341	7.47E-05	0.001273	0.000225	0.000108	0.000149	0.00021609	0.000887	0.00105	0.000347724	0.00031979	0.000245974	0.000305333	2.3013E-07	9.44E-07	1.12E-06	4.25E-07	3.41E-07	2.62E-07	3.25E-07
2592	634508.2	4296220	0.000676	0.000142	0.000571	0.000353	7.61E-05	0.001395	0.000232	0.00011	0.000153	0.0001215	0.000499	0.00059	0.000171498	0.00017981	0.000138303	0.000171679	2.40041E-07	9.85E-07	1.17E-06	4.43E-07	3.55E-07	2.73E-07	3.39E-07
2593	634528.2	4296220	0.000706	0.000146	0.000606	0.000366	7.74E-05	0.001506	0.00024	0.000113	0.000157	8.4011E-05	0.000345	0.000408	0.000112771	0.00012433	9.56286E-05	0.000118706	2.50778E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.85E-07	3.54E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2594	634548.2	4296220	0.00074	0.000149	0.000645	0.00038	7.88E-05	0.001604	0.000248	0.000116	0.000162	6.4369E-05	0.000264	0.000313	8.47223E-05	9.5258E-05	7.32706E-05	9.09525E-05	2.62629E-07	1.08E-06	1.28E-06	4.85E-07	3.89E-07	2.99E-07	3.71E-07
2595	634568.2	4296220	0.000777	0.000153	0.000689	0.000394	8.03E-05	0.001688	0.000257	0.000119	0.000167	5.2424E-05	0.000215	0.000255	6.88539E-05	7.758E-05	5.96728E-05	7.40732E-05	2.75602E-07	1.13E-06	1.34E-06	5.09E-07	4.08E-07	3.14E-07	3.89E-07
2596	634588.2	4296220	0.000818	0.000157	0.000738	0.00041	8.18E-05	0.001758	0.000265	0.000122	0.000172	4.4433E-05	0.000182	0.000216	5.88451E-05	6.5755E-05	5.05774E-05	6.27829E-05	2.89857E-07	1.19E-06	1.41E-06	5.35E-07	4.29E-07	3.3E-07	4.1E-07
2597	634608.2	4296220	0.000862	0.000162	0.000793	0.000426	8.34E-05	0.001815	0.000275	0.000126	0.000178	3.8684E-05	0.000159	0.000188	5.19649E-05	5.7247E-05	4.40327E-05	5.46589E-05	3.05438E-07	1.25E-06	1.48E-06	5.64E-07	4.52E-07	3.48E-07	4.32E-07
2598	634628.2	4296220	0.000913	0.000166	0.000856	0.000444	8.5E-05	0.001864	0.000284	0.000129	0.000183	3.4445E-05	0.000141	0.000167	4.70842E-05	5.0974E-05	3.92081E-05	4.86699E-05	3.23006E-07	1.33E-06	1.57E-06	5.96E-07	4.78E-07	3.68E-07	4.56E-07
2599	634648.2	4296220	0.00097	0.000171	0.000929	0.000463	8.66E-05	0.001906	0.000294	0.000133	0.00019	3.1168E-05	0.000128	0.000151	4.34205E-05	4.6125E-05	3.54783E-05	4.40401E-05	3.42819E-07	1.41E-06	1.67E-06	6.33E-07	5.07E-07	3.9E-07	4.84E-07
2600	634668.2	4296220	0.001034	0.000176	0.001014	0.000483	8.84E-05	0.00194	0.000305	0.000137	0.000196	2.8529E-05	0.000117	0.000139	4.05297E-05	4.2219E-05	3.24739E-05	4.03106E-05	3.65128E-07	1.5E-06	1.77E-06	6.74E-07	5.4E-07	4.16E-07	5.16E-07
2601	634688.2	4296220	0.001109	0.000181	0.001115	0.000505	9.02E-05	0.00197	0.000315	0.00014	0.000203	2.6399E-05	0.000108	0.000128	3.82429E-05	3.9068E-05	3.005E-05	3.73018E-05	3.91011E-07	1.6E-06	1.9E-06	7.22E-07	5.79E-07	4.45E-07	5.52E-07
2602	634708.2	4296220	0.001197	0.000186	0.001238	0.000529	9.2E-05	0.001998	0.000327	0.000145	0.00021	2.4647E-05	0.000101	0.00012	3.6399E-05	3.6475E-05	2.80554E-05	3.48258E-05	4.21487E-07	1.73E-06	2.05E-06	7.78E-07	6.24E-07	4.8E-07	5.96E-07
2603	634728.2	4296220	0.001303	0.000192	0.001389	0.000554	9.39E-05	0.002022	0.000339	0.000149	0.000218	2.3183E-05	9.51E-05	0.000113	3.48917E-05	3.4309E-05	2.63893E-05	3.27577E-05	4.58051E-07	1.88E-06	2.23E-06	8.46E-07	6.78E-07	5.21E-07	6.47E-07
2604	634748.2	4296220	0.001434	0.000198	0.001581	0.000582	9.59E-05	0.002044	0.000352	0.000154	0.000226	2.1944E-05	9E-05	0.000107	3.36404E-05	3.2474E-05	2.49784E-05	3.10063E-05	5.02809E-07	2.06E-06	2.44E-06	9.28E-07	7.44E-07	5.72E-07	7.1E-07
2605	634768.2	4296220	0.001599	0.000204	0.001829	0.000612	9.79E-05	0.002065	0.000365	0.000158	0.000234	2.0886E-05	8.57E-05	0.000101	3.2591E-05	3.0909E-05	2.37742E-05	2.95115E-05	5.59084E-07	2.29E-06	2.72E-06	1.03E-06	8.27E-07	6.36E-07	7.9E-07
2606	634788.2	4296220	0.001815	0.00021	0.002161	0.000644	0.0001	0.002083	0.000379	0.000164	0.000243	1.9977E-05	8.2E-05	9.71E-05	3.17046E-05	2.9564E-05	2.27398E-05	2.82274E-05	6.32054E-07	2.59E-06	3.07E-06	1.17E-06	9.35E-07	7.19E-07	8.93E-07
2607	634808.2	4296220	0.002108	0.000217	0.002622	0.00068	0.000102	0.002099	0.000395	0.000169	0.000253	1.9192E-05	7.87E-05	9.33E-05	3.09534E-05	2.8402E-05	2.18464E-05	2.71185E-05	7.30414E-07	3E-06	3.55E-06	1.35E-06	1.08E-06	8.31E-07	1.03E-06
2608	634828.2	4296220	0.002529	0.000225	0.003292	0.000719	0.000105	0.002114	0.000411	0.000175	0.000263	1.8507E-05	7.59E-05	8.99E-05	3.0309E-05	2.7388E-05	2.10661E-05	2.61498E-05	8.69635E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.9E-07	1.23E-06
2609	634848.2	4296220	0.003181	0.000232	0.004328	0.000761	0.000107	0.002125	0.000429	0.000181	0.000274	1.7892E-05	7.34E-05	8.7E-05	2.97313E-05	2.6479E-05	2.03667E-05	2.52817E-05	1.08012E-06	4.43E-06	5.25E-06	1.99E-06	1.6E-06	1.23E-06	1.53E-06
2610	634868.2	4296220	0.004378	0.00024	0.006127	0.000809	0.00011	0.002138	0.00045	0.000187	0.000286	1.737E-05	7.13E-05	8.44E-05	2.92547E-05	2.5705E-05	1.97715E-05	2.45428E-05	1.43679E-06	5.9E-06	6.98E-06	2.65E-06	2.13E-06	1.64E-06	2.03E-06
2611	634268.2	4296240	0.000438	0.000108	0.00032	0.000242	6.3E-05	0.000414	0.000157	8.42E-05	0.000116	1.6596E-05	6.81E-05	8.07E-05	1.81527E-05	2.456E-05	1.88907E-05	2.34494E-05	1.56334E-07	6.41E-07	7.6E-07	2.89E-07	2.31E-07	1.78E-07	2.21E-07
2612	634288.2	4296240	0.000452	0.000111	0.000333	0.000249	6.4E-05	0.000441	0.000162	8.6E-05	0.000118	1.8629E-05	7.64E-05	9.05E-05	2.04667E-05	2.7569E-05	2.12055E-05	2.63229E-05	1.61187E-07	6.61E-07	7.83E-07	2.98E-07	2.39E-07	1.83E-07	2.28E-07
2613	634308.2	4296240	0.000467	0.000113	0.000347	0.000256	6.5E-05	0.000474	0.000166	8.78E-05	0.000121	2.1134E-05	8.67E-05	0.000103	2.34418E-05	3.1275E-05	2.40561E-05	2.98614E-05	1.66328E-07	6.82E-07	8.08E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
2614	634328.2	4296240	0.000482	0.000115	0.000362	0.000264	6.61E-05	0.000514	0.000171	8.98E-05	0.000124	2.4245E-05	9.95E-05	0.000118	2.73042E-05	3.5879E-05	2.75976E-05	3.42575E-05	1.71702E-07	7.04E-07	8.34E-07	3.17E-07	2.54E-07	1.95E-07	2.43E-07
2615	634348.2	4296240	0.000498	0.000118	0.000378	0.000271	6.72E-05	0.000561	0.000176	9.17E-05	0.000127	2.8234E-05	0.000116	0.000137	3.24282E-05	4.1783E-05	3.21387E-05	3.98945E-05	1.7739E-07	7.28E-07	8.62E-07	3.27E-07	2.63E-07	2.02E-07	2.51E-07
2616	634368.2	4296240	0.000515	0.000121	0.000395	0.00028	6.84E-05	0.000618	0.000181	9.38E-05	0.00013	3.3593E-05	0.000138	0.000163	3.95035E-05	4.9714E-05	3.82387E-05	4.74666E-05	1.83478E-07	7.53E-07	8.92E-07	3.39E-07	2.72E-07	2.09E-07	2.59E-07
2617	634388.2	4296240	0.000534	0.000123	0.000414	0.000289	6.95E-05	0.000686	0.000186	9.59E-05	0.000133	4.1054E-05	0.000168	0.0002	4.9716E-05	6.0754E-05	4.67307E-05	5.80079E-05	1.89965E-07	7.79E-07	9.23E-07	3.51E-07	2.81E-07	2.16E-07	2.68E-07
2618	634408.2	4296240	0.000553	0.000126	0.000434	0.000298	7.07E-05	0.000766	0.000192	9.82E-05	0.000136	5.2163E-05	0.000214	0.000253	6.55983E-05	7.7194E-05	5.9376E-05	7.37048E-05	1.9687E-07	8.08E-07	9.57E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
2619	634428.2	4296240	0.000574	0.000129	0.000456	0.000308	7.19E-05	0.000856	0.000198	0.0001	0.00014	7.0525E-05	0.000289	0.000343	9.32036E-05	0.00010437	8.02773E-05	9.96501E-05	2.04247E-07	8.38E-07	9.93E-07	3.77E-07	3.02E-07	2.32E-07	2.89E-07
2620	634448.2	4296240	0.000596	0.000132	0.00048	0.000318	7.32E-05	0.000956	0.000203	0.000103	0.000143	0.00010652	0.000437	0.000518	0.000151859	0.00015763	0.000121248	0.000150508	2.12145E-07	8.7E-07	1.03E-06	3.92E-07	3.14E-07	2.41E-07	3E-07
2621	634468.2	4296240	0.00062	0.000136	0.000506	0.000329	7.44E-05	0.001062	0.00021	0.000105	0.000147	0.00019579	0.000803	0.000951	0.000317877	0.00028974	0.000222863	0.000276645	2.20636E-07	9.05E-07	1.07E-06	4.07E-07	3.27E-07	2.51E-07	3.12E-07
2622	634488.2	4296240	0.000646	0.000139	0.000534	0.000341	7.58E-05	0.001169	0.000216	0.000108	0.000151	0.00021261	0.000872	0.001033	0.000340691	0.00031463	0.000242006	0.000300407	2.29786E-07	9.43E-07	1.12E-06	4.24E-07	3.4E-07	2.62E-07	3.25E-07
2623	634508.2	4296240	0.000674	0.000142	0.000565	0.000353	7.71E-05	0.001273	0.000223	0.000111	0.000156	0.00012002	0.000492	0.000583	0.000169531	0.00017761	0.000136611	0.000169579	2.39623E-07	9.83E-07	1.16E-06	4.42E-07	3.55E-07	2.73E-07	3.39E-07
2624	634528.2	4296240	0.000705	0.000146	0.0006	0.000366	7.86E-05	0.001369	0.000229	0.000113	0.00016	8.2897E-05	0.00034	0.000403	0.000111452	0.00012268	9.43605E-05	0.000117132	2.50286E-07	1.03E-06	1.22E-06	4.62E-07	3.7E-07	2.85E-07	3.54E-07
2625	634548.2	4296240	0.000738	0.00015	0.000638	0.000379	8E-05	0.001454	0.000236	0.000116	0.000165	6.3206E-05	0.000259	0.000307	8.32908E-05	9.3537E-05	7.19462E-05	8.93085E-05	2.61905E-07	1.07E-06	1.27E-06	4.84E-07	3.88E-07	2.98E-07	3.7E-07
2626	634568.2	4296240	0.000774	0.000154	0.000681	0.000394	8.15E-05	0.001528	0.000244	0.000119	0.00017	5.1277E-05	0.00021	0.000249	6.73247E-05	7.5883E-05	5.83671E-05	7.24525E-05	2.74721E-07	1.13E-06	1.34E-06	5.07E-07	4.07E-07	3.13E-07	3.88E-07
2627	634588.2	4296240	0.000815	0.000158	0.000729	0.000409	8.3E-05	0.001592	0.000251	0.000123	0.000175	4.3304E-05	0.000178	0.00021	5.72166E-05	6.4084E-05	4.9292E-05	6.11873E-05	2.88827E-07	1.19E-06	1.4E-06	5.33E-07	4.27E-07	3.29E-07	4.08E-07
2628	634608.2	4296240	0.000859	0.000162	0.000783	0.000426	8.47E-05	0.001644	0.000259	0.000126	0.00018	3.7561E-05	0.000154	0.000183	5.02356E-05	5.5585E-05	4.27546E-05	5.30723E-05	3.04287E-07	1.25E-06	1.48E-06	5.62E-07	4.5E-07	3.46E-07	4.3E-07
2629	634628.2	4296240	0.000909	0.000166	0.000846	0.000443	8.63E-05	0.001688	0.000267	0.000129	0.000186	3.3299E-05	0.000137	0.000162	4.52358E-05	4.9278E-05	3.79031E-05	4.70501E-05	3.21641E-07	1.32E-06	1.56E-06	5.94E-07	4.76E-07	3.66E-07	4.54E-07
2630	634648.2	4296240	0.000965	0.000171	0.000918	0.000462	8.81E-05	0.001726	0.000276	0.000133	0.000193	2.9999E-05	0.000123	0.000146	4.14708E-05	4.4395E-05	3.41478E-05	4.23884E-05	3.41213E-07	1.4E-06	1.66E-06	6.3E-07	5.05E-07	3.88E-07	4.82E-07
2631	634668.2	4296240	0.001029	0.000176	0.001002	0.000481	8.99E-05	0.001757	0.000284	0.000137	0.000199	2.7349E-05	0.000112	0.000133	3.8507E-05	4.0474E-05	3.11314E-05	3.86441E-05	3.63328E-07	1.49E-06	1.77E-06	6.71E-07	5.38E-07	4.14E-07	5.13E-07
2632	634688.2	4296240	0.001103	0.000181	0.001103	0.000503	9.17E-05	0.001786	0.000294	0.000141	0.000206	2.5226E-05	0.000103	0.000123	3.61822E-05	3.7331E-05	2.87139E-05	3.56432E-05	3.89182E-07	1.6E-06	1.89E-06	7.18E-07	5.76E-07	4.43E-07	5.5E-07
2633	634708.2	4296240	0.001192	0.000186	0.001226	0.000526	9.36E-05	0.001813	0.000303	0.000145	0.000213	2.3483E-05	9.64E-05	0.000114	3.43163E-05	3.4752E-05	2.67308E-05	3.31815E-05	4.19779E-07	1.72E-06	2.04E-06	7.75E-07	6.21E-07	4.78E-07	5.93E-07
2634	634728.2	4296240	0.001299	0.000192	0.00138	0.000551	9.55E-05	0.001838	0.000314	0.000149	0.000221	2.2037E-05	9.04E-05	0.000107	3.28016E-05	3.2611E-05	2.50839E-05	3.11372E-05	4.56714E-07	1.87E-06	2.22E-06	8.43E-07	6.76E-07	5.2E-07	6.45E-07
2635	634748.2	4296240	0.001431	0.000198	0.001573	0.000578	9.75E-05	0.001859	0.000324	0.000154	0.00023	2.0802E-05	8.53E-05	0.000101	3.15297E-05	3.0784E-05	2.36785E-05	2.93927E-05	5.01788E-07	2.06E-06	2.44E-06	9.26E-07	7.43E-07	5.71E-07	7.09E-07
2636	634768.2	4296240	0.001597	0.000204	0.001823	0.000608	9.96E-05	0.001878	0.000336	0.000159	0.000239	1.9745E-05	8.1E-05	9.6E-05	3.0459E-05	2.9221E-05	2.24759E-05	2.78999E-05	5.58416E-07	2.29E-06	2.71E-06	1.03E-06	8.26E-07	6.36E-07	7.89E-07
2637	634788.2	4296240	0.001814	0.000211	0.002158	0.00064	0.000102	0.001895	0.000349	0.000164	0.000248	1.8839E-05	7.73E-05	9.16E-05	2.95576E-05	2.788E-05	2.14443E-05	2.66193E-05	6.31961E-07	2.59E-06	3.07E-06	1.17E-06	9.35E-07	7.19E-07	8.93E-07
2638	634808.2	4296240	0.002109	0.000218	0.002624	0.000675	0.000104	0.001911	0.000363	0.000169	0.000258	1.8057E-05	7.41E-05	8.78E-05	2.87971E-05	2.6723E-05	2.05544E-05	2.55146E-05	7.31101E-07	3E-06	3.55E-06	1.35E-06	1.08E-06	8.32E-07	1.03E-06
2639	634828.2	4296240	0.002533	0.000225	0.003299	0.000713	0.000106	0.001924	0.000378	0.000175	0.000269	1.7375E-05	7.13E-05	8.44E-05	2.81459E-05	2.5713E-05	1.97781E-05	2.4551E-05	8.71324E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.92E-07	1.23E-06
2640	634848.2	4296240	0.003188	0.000233	0.004342	0.000755	0.000109	0.001935	0.000396	0.000181	0.00028	1.6766E-05	6.88E-05	8.15E-05	2.75645E-05	2.4811E-05	1.90844E-05	2.36899E-05	1.08324E-06	4.44E-06	5.26E-06	2E-06	1.6E-06	1.23E-06	1.53E-06
2641	634868.2	4296240	0.004392	0.000241	0.006149	0.000801	0.000112	0.001947	0.000416	0.000187	0.000292	1.6246E-05	6.67E-05	7.9E-05	2.70823E-05	2.4042E-05	1.84926E-05	2.29553E-05	1.44169E-06	5.92E-06	7.01E-06	2.66E-06	2.13E-06	1.64E-06	2.04E-06
2642	634268.2	4296260	0.000439	0.000108	0.000318	0.000241	6.36E-05	0.000404	0.000154	8.43E-05	0.000118	1.6515E-05	6.78E-05	8.03E-05	1.82421E-05	2.444E-05	1.8799E-05	2.33356E-05	1.56362E-07	6.42E-07	7.6E-07	2.89E-07	2.31E-07	1.78E-07	2.21E-07
2643	634288.2	4296260	0.000452	0.000111	0.000331	0.000248	6.46E-05	0.000431	0.000158	8.61E-05	0.00012	1.8544E-05	7.61E-05	9.01E-05	2.05923E-05	2.7442E-05	2.1108E-05	2.62019E-05	1.61187E-07	6.61E-07	7.83E-07	2.98E-07	2.39E-07	1.83E-07	2.28E-07
2644	634308.2	4296260	0.000467	0.000113	0.000345	0.000256	6.57E-05	0.000463	0.000162	8.8E-05	0.000123	2.104E-05	8.63E-05	0.000102	2.3615E-05	3.1137E-05	2.39496E-05	2.97292E-05	1.66273E-07	6.82E-07	8.08E-07	3.07E-07	2.46E-07	1.89E-07	2.35E-07
2645	634328.2	4296260	0.000482	0.000116	0.000359	0.000263	6.68E-05	0.000501	0.000166	8.99E-05	0.000126	2.4141E-05	9.9E-05	0.000117	2.75306E-05	3.5725E-05	2.74791E-05	3.41105E-05	1.716E-07	7.04E-07	8.34E-07	3.17E-07	2.54E-07	1.95E-07	2.42E-07
2646	634348.2	4296260	0.000497	0.000118	0.000375	0.000271	6.8E-05	0.000546	0.000171	9.18E-05	0.000129	2.8118E-05	0.000115	0.000137	3.27062E-05	4.1611E-05	3.20065E-05	3.97304E-05	1.77223E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
2647	634368.2	4296260	0.000515	0.000121	0.000392	0.00028	6.91E-05	0.000599	0.000175	9.39E-05	0.000132	3.3466E-05	0.000137	0.000163	3.98595E-05	4.9525E-05	3.80935E-05	4.72864E-05	1.83246E-07	7.52E-07	8.91E-07	3.38E-07	2.71E-07	2.09E-07	2.59E-07
2648	634388.2	4296260	0.000533	0.000124	0.00041	0.000288	7.03E-05	0.000661	0.00018	9.6E-05	0.000135	4.0919E-05	0.000168	0.000199	5.0196E-05	6.0555E-05	4.65775E-05	5.78177E-05	1.8965E-07	7.78E-07	9.22E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
2649	634408.2	4296260	0.000552	0.000126	0.00043	0.000298	7.15E-05	0.000732	0.000185	9.83E-05	0.000139	5.2039E-05	0.000214	0.000253	6.62359E-05	7.7011E-05	5.92351E-05	7.35299E-05	1.9647E-07	8.06E-07	9.55E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
2650	634428.2	4296260	0.000573	0.000129	0.000451	0.000307	7.28E-05	0.000812	0.00019	0.000101	0.000142	7.0478E-05	0.000289	0.000343	9.41025E-05	0.0001043	8.02241E-05	9.9584E-05	2.03755E-07	8.36E-07	9.9E-07	3.76E-07	3.02E-07	2.32E-07	2.88E-07
2651	634448.2	4296260	0.000595	0.000133	0.000474	0.000318	7.41E-05	0.000898	0.000195	0.000103	0.000146	0.00010681	0.000438	0.000519	0.000153645	0.00015807	0.000121585	0.000150926	2.11541E-07	8.68E-07	1.03E-06	3.91E-07	3.13E-07	2.41E-07	2.99E-07
2652	634468.2	4296260	0.000618	0.000136	0.000499	0.000328	7.54E-05	0.000989	0.000201	0.000105	0.00015	0.00019697	0.000808	0.000957	0.000321565	0.00029149	0.00022421	0.000278317	2.19912E-07	9.02E-07	1.07E-06	4.06E-07	3.25E-07	2.5E-07	3.11E-07
2653	634488.2	4296260	0.000644	0.000139	0.000527	0.00034	7.68E-05	0.00108	0.000206	0.000108	0.000154	0.00020929	0.000859	0.001017	0.000333961	0.00030972	0.000238233	0.000295724	2.28932E-07	9.39E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.23E-07
2654	634508.2	4296260	0.000672	0.000143	0.000558	0.000352	7.82E-05	0.00117	0.000212	0.000111	0.000158	0.00011864	0.000487	0.000577	0.000167593	0.00017557	0.000135041	0.00016763	2.38686E-07	9.79E-07	1.16E-06	4.41E-07	3.53E-07	2.72E-07	3.37E-07
2655	634528.2	4296260	0.000702	0.000146	0.000592	0.000365	7.96E-05	0.001253	0.000218	0.000114	0.000163	8.1887E-05	0.000336	0.000398	0.000110214	0.00012118	9.3211E-05	0.000115705	2.49247E-07	1.02E-06	1.21E-06	4.6E-07	3.69E-07	2.84E-07	3.52E-07
2656	634548.2	4296260	0.000734	0.00015	0.000629	0.000378	8.11E-05	0.001328	0.000224	0.000116	0.000168	6.2183E-05	0.000255	0.000302	8.20361E-05	9.2023E-05	7.07819E-05	8.78632E-05	2.60661E-07	1.07E-06	1.27E-06	4.81E-07	3.86E-07	2.97E-07	3.68E-07
2657	634568.2	4296260	0.00077	0.000154	0.000671	0.000392	8.27E-05	0.001394	0.00023	0.00012	0.000173	5.0262E-05	0.000206	0.000244	6.59985E-05	7.4382E-05	5.72128E-05	7.10196E-05	2.73273E-07	1.12E-06	1.33E-06	5.04E-07	4.04E-07	3.11E-07	3.86E-07
2658	634588.2	4296260	0.00081	0.000158	0.000719	0.000407	8.43E-05	0.001451	0.000237	0.000123	0.000178	4.2295E-05	0.000174	0.000206	5.57964E-05	6.259E-05	4.81431E-05	5.97611E-05	2.87184E-07	1.18E-06	1.4E-06	5.3E-07	4.25E-07	3.27E-07	4.06E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2659	634608.2	4296260	0.000854	0.000162	0.000772	0.000423	8.6E-05	0.001499	0.000243	0.000126	0.000184	3.6562E-05	0.00015	0.000178	4.87356E-05	5.4107E-05	4.16179E-05	5.16612E-05	3.02478E-07	1.24E-06	1.47E-06	5.58E-07	4.48E-07	3.44E-07	4.27E-07
2660	634628.2	4296260	0.000903	0.000167	0.000833	0.00044	8.77E-05	0.001539	0.00025	0.000129	0.00019	3.227E-05	0.000132	0.000157	4.36172E-05	4.7756E-05	3.67326E-05	4.5597E-05	3.19526E-07	1.31E-06	1.55E-06	5.9E-07	4.73E-07	3.64E-07	4.51E-07
2661	634648.2	4296260	0.000958	0.000171	0.000905	0.000459	8.95E-05	0.001574	0.000257	0.000133	0.000196	2.8948E-05	0.000119	0.000141	3.97548E-05	4.2839E-05	3.29508E-05	4.09026E-05	3.38763E-07	1.39E-06	1.65E-06	6.25E-07	5.01E-07	3.86E-07	4.79E-07
2662	634668.2	4296260	0.001021	0.000176	0.000988	0.000478	9.14E-05	0.001604	0.000264	0.000137	0.000202	2.6313E-05	0.000108	0.000128	3.67576E-05	3.894E-05	2.99517E-05	3.71797E-05	3.60804E-07	1.48E-06	1.75E-06	6.66E-07	5.34E-07	4.11E-07	5.1E-07
2663	634688.2	4296260	0.001096	0.000181	0.001089	0.000499	9.32E-05	0.001631	0.000272	0.000141	0.00021	2.4194E-05	9.93E-05	0.000118	3.43989E-05	3.5804E-05	2.75396E-05	3.41856E-05	3.86584E-07	1.59E-06	1.88E-06	7.14E-07	5.72E-07	4.4E-07	5.46E-07
2664	634708.2	4296260	0.001184	0.000186	0.001212	0.000522	9.52E-05	0.001656	0.000281	0.000145	0.000217	2.2455E-05	9.21E-05	0.000109	3.25061E-05	3.3231E-05	2.55604E-05	3.17288E-05	4.17134E-07	1.71E-06	2.03E-06	7.7E-07	6.17E-07	4.75E-07	5.89E-07
2665	634728.2	4296260	0.001292	0.000192	0.001367	0.000546	9.71E-05	0.00168	0.00029	0.000149	0.000225	2.1021E-05	8.62E-05	0.000102	3.09814E-05	3.1108E-05	2.39279E-05	2.97022E-05	4.54255E-07	1.86E-06	2.21E-06	8.39E-07	6.72E-07	5.17E-07	6.42E-07
2666	634748.2	4296260	0.001424	0.000198	0.001561	0.000573	9.91E-05	0.001701	0.0003	0.000154	0.000234	1.9796E-05	8.12E-05	9.62E-05	2.96979E-05	2.9296E-05	2.25335E-05	2.79713E-05	4.99496E-07	2.05E-06	2.43E-06	9.22E-07	7.39E-07	5.69E-07	7.06E-07
2667	634768.2	4296260	0.00159	0.000204	0.001812	0.000602	0.000101	0.001719	0.00031	0.000159	0.000243	1.8746E-05	7.69E-05	9.11E-05	2.86151E-05	2.7741E-05	2.13379E-05	2.64872E-05	5.56244E-07	2.28E-06	2.7E-06	1.03E-06	8.23E-07	6.33E-07	7.86E-07
2668	634788.2	4296260	0.001807	0.000211	0.002148	0.000633	0.000104	0.001735	0.000322	0.000164	0.000253	1.7844E-05	7.32E-05	8.67E-05	2.77038E-05	2.6407E-05	2.03114E-05	2.5213E-05	6.29873E-07	2.58E-06	3.06E-06	1.16E-06	9.32E-07	7.17E-07	8.9E-07
2669	634808.2	4296260	0.002103	0.000218	0.002614	0.000667	0.000106	0.00175	0.000336	0.000169	0.000263	1.7067E-05	7E-05	8.29E-05	2.69368E-05	2.5257E-05	1.94272E-05	2.41154E-05	7.29124E-07	2.99E-06	3.54E-06	1.35E-06	1.08E-06	8.3E-07	1.03E-06
2670	634828.2	4296260	0.002526	0.000225	0.00329	0.000705	0.000108	0.001763	0.000351	0.000175	0.000274	1.6391E-05	6.72E-05	7.97E-05	2.62808E-05	2.4256E-05	1.8657E-05	2.31594E-05	8.69431E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.9E-07	1.23E-06
2671	634848.2	4296260	0.003182	0.000232	0.004334	0.000746	0.000111	0.001773	0.000369	0.000181	0.000286	1.5788E-05	6.48E-05	7.67E-05	2.56972E-05	2.3364E-05	1.7971E-05	2.23079E-05	1.08154E-06	4.44E-06	5.26E-06	2E-06	1.6E-06	1.23E-06	1.53E-06
2672	634868.2	4296260	0.004388	0.00024	0.006142	0.000791	0.000114	0.001784	0.000391	0.000187	0.000299	1.5273E-05	6.27E-05	7.42E-05	2.52121E-05	2.2602E-05	1.73847E-05	2.158E-05	1.44036E-06	5.91E-06	7E-06	2.66E-06	2.13E-06	1.64E-06	2.04E-06
2673	635810.1	4296019	0.00738	0.007205	0.000187	0.001149	0.000632	0.007188	0.000232	0.0056	0.001155	6.1683E-05	0.000253	0.0003	0.000153384	9.1283E-05	7.0213E-05	8.71571E-05	2.37271E-06	9.74E-06	1.15E-05	4.38E-06	3.51E-06	2.7E-06	3.35E-06
2674	635830.1	4296019	0.007275	0.007183	0.000177	0.001021	0.000664	0.007273	0.000216	0.005583	0.001144	5.708E-05	0.000234	0.000277	0.000121257	8.4471E-05	6.49735E-05	8.06531E-05	2.34244E-06	9.61E-06	1.14E-05	4.32E-06	3.47E-06	2.67E-06	3.31E-06
2675	635850.1	4296019	0.007159	0.007134	0.000168	0.000911	0.000699	0.007382	0.000201	0.005545	0.00113	6.1912E-05	0.000254	0.000301	0.000155319	9.1621E-05	7.04728E-05	8.74795E-05	2.30802E-06	9.47E-06	1.12E-05	4.26E-06	3.42E-06	2.63E-06	3.26E-06
2676	635870.1	4296019	0.007028	0.007056	0.000159	0.000816	0.000734	0.007502	0.000188	0.005484	0.001113	5.7143E-05	0.000234	0.000278	0.000123404	8.4564E-05	6.50446E-05	8.07414E-05	2.26832E-06	9.31E-06	1.1E-05	4.19E-06	3.36E-06	2.58E-06	3.21E-06
2677	635890.1	4296019	0.006877	0.006946	0.000152	0.000735	0.000769	0.007614	0.000177	0.005399	0.001095	6.2124E-05	0.000255	0.000302	0.000158372	9.1935E-05	7.07146E-05	8.77797E-05	2.2222E-06	9.12E-06	1.08E-05	4.1E-06	3.29E-06	2.53E-06	3.14E-06
2678	635910.1	4296019	0.006702	0.006799	0.000145	0.000664	0.0008	0.00779	0.000166	0.005284	0.001075	5.7241E-05	0.000235	0.000278	0.000127157	8.4709E-05	6.51559E-05	8.08796E-05	2.16793E-06	8.89E-06	1.05E-05	4E-06	3.21E-06	2.47E-06	3.06E-06
2679	635930.1	4296019	0.00649	0.006604	0.000138	0.000603	0.000825	0.00803	0.000157	0.005132	0.001054	7.5546E-05	0.00031	0.000367	0.000163925	0.0001118	8.59929E-05	0.000106745	2.10268E-06	8.63E-06	1.02E-05	3.88E-06	3.11E-06	2.39E-06	2.97E-06
2680	635950.1	4296019	0.006215	0.006351	0.000132	0.000549	0.000841	0.008613	0.000148	0.004936	0.001031	5.7119E-05	0.000234	0.000278	0.000174048	8.4529E-05	6.50176E-05	8.07078E-05	2.02538E-06	8.31E-06	9.84E-06	3.74E-06	3E-06	2.31E-06	2.86E-06
2681	635970.1	4296019	0.005853	0.005991	0.000127	0.000501	0.000852	0.009267	0.00014	0.004656	0.001008	7.4694E-05	0.000306	0.000363	0.000177519	0.00011054	8.50232E-05	0.000105541	1.92248E-06	7.89E-06	9.34E-06	3.55E-06	2.85E-06	2.19E-06	2.72E-06
2682	635990.1	4296019	0.005331	0.005425	0.000122	0.00046	0.000861	0.009436	0.000132	0.004216	0.000985	5.7016E-05	0.000234	0.000277	0.000254349	8.4377E-05	6.49006E-05	8.05627E-05	1.76178E-06	7.23E-06	8.56E-06	3.25E-06	2.61E-06	2.01E-06	2.49E-06
2683	636010.1	4296019	0.004348	0.004416	0.000117	0.000424	0.000873	0.009615	0.000126	0.003432	0.000959	7.4192E-05	0.000304	0.000361	0.000173955	0.00010979	8.44509E-05	0.000104831	1.48109E-06	6.08E-06	7.2E-06	2.73E-06	2.19E-06	1.69E-06	2.09E-06
2684	636030.1	4296019	0.003542	0.003497	0.000113	0.000392	0.000892	0.00978	0.00012	0.002718	0.000933	5.7032E-05	0.000234	0.000277	9.94377E-05	8.4401E-05	6.4919E-05	8.05855E-05	1.22722E-06	5.04E-06	5.96E-06	2.27E-06	1.82E-06	1.4E-06	1.73E-06
2685	636050.1	4296019	0.003003	0.002852	0.000108	0.000364	0.000918	0.009942	0.000114	0.002216	0.000904	7.3554E-05	0.000302	0.000357	6.80252E-05	0.00010885	8.37255E-05	0.00010393	1.04851E-06	4.3E-06	5.1E-06	1.94E-06	1.55E-06	1.19E-06	1.48E-06
2686	636070.1	4296019	0.002612	0.002377	0.000104	0.000338	0.000951	0.010101	0.000109	0.001847	0.000874	7.8955E-05	0.000324	0.000384	5.10482E-05	0.00011684	8.98728E-05	0.000111561	9.15776E-07	3.76E-06	4.45E-06	1.69E-06	1.36E-06	1.04E-06	1.29E-06
2687	636090.1	4296019	0.002307	0.00201	0.000101	0.000316	0.000989	0.010516	0.000104	0.001562	0.000842	7.2882E-05	0.000299	0.000354	4.04641E-05	0.00010786	8.29601E-05	0.00010298	8.11105E-07	3.33E-06	3.94E-06	1.5E-06	1.2E-06	9.23E-07	1.15E-06
2688	634255.7	4296317	0.000426	0.000107	0.000299	0.000234	6.45E-05	0.000365	0.000138	8.31E-05	0.000121	1.5183E-05	6.23E-05	7.38E-05	1.71607E-05	2.2469E-05	1.72824E-05	2.14531E-05	1.5187E-07	6.23E-07	7.38E-07	2.8E-07	2.25E-07	1.73E-07	2.15E-07
2689	634305.7	4296317	0.000459	0.000113	0.000329	0.000251	6.74E-05	0.000429	0.000145	8.75E-05	0.000128	2.0389E-05	8.37E-05	9.91E-05	2.35765E-05	3.0174E-05	2.32089E-05	2.88098E-05	1.63479E-07	6.71E-07	7.94E-07	3.02E-07	2.42E-07	1.86E-07	2.31E-07
2690	634355.7	4296317	0.000496	0.000119	0.000364	0.00027	7.04E-05	0.000518	0.000153	9.24E-05	0.000136	2.9598E-05	0.000121	0.000144	3.57854E-05	4.3801E-05	3.36909E-05	4.18213E-05	1.76722E-07	7.25E-07	8.59E-07	3.26E-07	2.62E-07	2.01E-07	2.5E-07
2691	634405.7	4296317	0.000539	0.000126	0.000406	0.000291	7.36E-05	0.000638	0.000161	9.76E-05	0.000145	4.9942E-05	0.000205	0.000243	6.50096E-05	7.3907E-05	5.68476E-05	7.05663E-05	1.92016E-07	7.88E-07	9.33E-07	3.54E-07	2.84E-07	2.19E-07	2.71E-07
2692	634455.7	4296317	0.000591	0.000133	0.000458	0.000314	7.71E-05	0.000785	0.000169	0.000103	0.000155	0.00013336	0.000547	0.000648	0.000204579	0.00019735	0.0001518	0.000188433	2.10094E-07	8.62E-07	1.02E-06	3.88E-07	3.11E-07	2.39E-07	2.97E-07
2693	634505.7	4296317	0.000653	0.000141	0.000524	0.000341	8.07E-05	0.000939	0.000178	0.00011	0.000166	0.00012134	0.000498	0.00059	0.000172454	0.00017957	0.00013812	0.000171452	2.31939E-07	9.52E-07	1.13E-06	4.28E-07	3.43E-07	2.64E-07	3.28E-07
2694	634555.7	4296317	0.000728	0.00015	0.000609	0.000372	8.48E-05	0.001077	0.000188	0.000117	0.000179	5.4545E-05	0.000224	0.000265	7.19261E-05	8.072E-05	6.2088E-05	7.70713E-05	2.58434E-07	1.06E-06	1.26E-06	4.77E-07	3.82E-07	2.94E-07	3.65E-07
2695	634605.7	4296317	0.000824	0.00016	0.000723	0.000407	8.93E-05	0.001182	0.0002	0.000125	0.000193	3.4763E-05	0.000143	0.000169	4.60169E-05	5.1445E-05	3.95702E-05	4.91194E-05	2.91954E-07	1.2E-06	1.42E-06	5.39E-07	4.32E-07	3.32E-07	4.13E-07
2696	634655.7	4296317	0.00095	0.000171	0.000885	0.000448	9.42E-05	0.001257	0.000213	0.000133	0.00021	2.546E-05	0.000104	0.000124	3.46313E-05	3.7677E-05	2.89804E-05	3.5974E-05	3.36295E-07	1.38E-06	1.63E-06	6.21E-07	4.98E-07	3.83E-07	4.75E-07
2697	634705.7	4296317	0.001137	0.000184	0.001142	0.000497	9.93E-05	0.001315	0.00023	0.000143	0.000229	2.026E-05	8.31E-05	9.85E-05	2.86236E-05	2.9983E-05	2.30619E-05	2.86273E-05	4.012E-07	1.65E-06	1.95E-06	7.41E-07	5.94E-07	4.57E-07	5.67E-07
2698	634755.7	4296317	0.001438	0.000197	0.001582	0.000557	0.000105	0.001361	0.000254	0.000153	0.000252	1.7017E-05	6.98E-05	8.27E-05	2.50629E-05	2.5183E-05	1.93699E-05	2.40443E-05	5.04683E-07	2.07E-06	2.45E-06	9.32E-07	7.47E-07	5.74E-07	7.13E-07
2699	634805.7	4296317	0.002	0.000213	0.002456	0.000631	0.000111	0.001398	0.000289	0.000166	0.000279	1.4869E-05	6.1E-05	7.23E-05	2.28287E-05	2.2004E-05	1.69251E-05	2.10095E-05	6.95048E-07	2.85E-06	3.38E-06	1.28E-06	1.03E-06	7.91E-07	9.82E-07
2700	634855.7	4296317	0.003452	0.000231	0.004742	0.000725	0.000118	0.001428	0.000342	0.00018	0.000312	1.339E-05	5.49E-05	6.51E-05	2.1363E-05	1.9816E-05	1.52417E-05	1.89199E-05	1.16095E-06	4.76E-06	5.64E-06	2.14E-06	1.72E-06	1.32E-06	1.64E-06
2701	634255.7	4296367	0.000416	0.000106	0.000282	0.000228	6.59E-05	0.000347	0.000124	8.23E-05	0.000126	1.4919E-05	6.12E-05	7.25E-05	1.7185E-05	2.2078E-05	1.69821E-05	2.10802E-05	1.48399E-07	6.09E-07	7.21E-07	2.74E-07	2.2E-07	1.69E-07	2.1E-07
2702	634305.7	4296367	0.000447	0.000112	0.000309	0.000244	6.88E-05	0.000405	0.000129	8.67E-05	0.000133	2.01E-05	8.25E-05	9.77E-05	2.37786E-05	2.9745E-05	2.28794E-05	2.84008E-05	1.59368E-07	6.54E-07	7.74E-07	2.94E-07	2.36E-07	1.81E-07	2.25E-07
2703	634355.7	4296367	0.000482	0.000118	0.000341	0.000261	7.2E-05	0.000481	0.000134	9.13E-05	0.000142	2.9192E-05	0.00012	0.000142	3.60271E-05	4.32E-05	3.32285E-05	4.12473E-05	1.71748E-07	7.05E-07	8.35E-07	3.17E-07	2.54E-07	1.95E-07	2.43E-07
2704	634405.7	4296367	0.000523	0.000124	0.000379	0.00028	7.54E-05	0.000577	0.00014	9.64E-05	0.000152	4.9657E-05	0.000204	0.000241	6.57746E-05	7.3486E-05	5.65237E-05	7.01642E-05	1.8616E-07	7.64E-07	9.05E-07	3.44E-07	2.75E-07	2.12E-07	2.63E-07
2705	634455.7	4296367	0.000571	0.000131	0.000427	0.000302	7.89E-05	0.00069	0.000146	0.000102	0.000162	0.00013631	0.000559	0.000662	0.000212579	0.00020172	0.000155156	0.000192599	2.03329E-07	8.34E-07	9.88E-07	3.75E-07	3.01E-07	2.31E-07	2.87E-07
2706	634505.7	4296367	0.000629	0.000139	0.000488	0.000326	8.28E-05	0.000806	0.000153	0.000108	0.000174	0.0001181	0.000485	0.000574	0.000167193	0.00017477	0.00013443	0.000166872	2.23819E-07	9.18E-07	1.09E-06	4.13E-07	3.31E-07	2.55E-07	3.16E-07
2707	634555.7	4296367	0.0007	0.000148	0.000567	0.000354	8.72E-05	0.000911	0.000162	0.000115	0.000188	5.2821E-05	0.000217	0.000257	6.98328E-05	7.8168E-05	6.01249E-05	7.46345E-05	2.48811E-07	1.02E-06	1.21E-06	4.59E-07	3.68E-07	2.83E-07	3.52E-07
2708	634605.7	4296367	0.000791	0.000157	0.000675	0.000386	9.2E-05	0.000997	0.000173	0.000122	0.000204	3.3139E-05	0.000136	0.000161	4.37598E-05	4.9042E-05	3.77216E-05	4.68248E-05	2.80707E-07	1.15E-06	1.36E-06	5.18E-07	4.15E-07	3.2E-07	3.97E-07
2709	634655.7	4296367	0.000913	0.000167	0.000831	0.000423	9.72E-05	0.001061	0.000188	0.00013	0.000222	2.3833E-05	9.78E-05	0.000116	3.21028E-05	3.527E-05	2.71286E-05	3.36754E-05	3.23349E-07	1.33E-06	1.57E-06	5.97E-07	4.79E-07	3.68E-07	4.57E-07
2710	634705.7	4296367	0.001088	0.000179	0.001071	0.000467	0.000103	0.001109	0.000208	0.000139	0.000242	1.8568E-05	7.62E-05	9.02E-05	2.58559E-05	2.7478E-05	2.11356E-05	2.62362E-05	3.84338E-07	1.58E-06	1.87E-06	7.1E-07	5.69E-07	4.37E-07	5.43E-07
2711	634755.7	4296367	0.001366	0.000191	0.001479	0.000521	0.000109	0.001147	0.000236	0.000149	0.000267	1.5352E-05	6.3E-05	7.46E-05	2.22418E-05	2.2718E-05	1.74745E-05	2.16915E-05	4.80518E-07	1.97E-06	2.34E-06	8.87E-07	7.11E-07	5.47E-07	6.79E-07
2712	634805.7	4296367	0.001882	0.000206	0.00228	0.000589	0.000116	0.00118	0.000277	0.00016	0.000297	1.329E-05	5.45E-05	6.46E-05	2.00506E-05	1.9668E-05	1.51281E-05	1.87788E-05	6.56191E-07	2.69E-06	3.19E-06	1.21E-06	9.71E-07	7.47E-07	9.27E-07
2713	634855.7	4296367	0.003222	0.000223	0.004378	0.000679	0.000122	0.001212	0.000333	0.000173	0.000333	1.1929E-05	4.89E-05	5.8E-05	1.87051E-05	1.7653E-05	1.35786E-05	1.68554E-05	1.08579E-06	4.45E-06	5.28E-06	2E-06	1.61E-06	1.24E-06	1.53E-06
2714	634255.7	4296417	0.000402	0.000104	0.000262	0.000219	6.72E-05	0.00033	0.000109	8.09E-05	0.00013	1.4687E-05	6.03E-05	7.14E-05	1.72111E-05	2.1734E-05	1.67174E-05	2.07517E-05	1.43499E-07	5.89E-07	6.97E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
2715	634305.7	4296417	0.00043	0.000109	0.000286	0.000233	7.03E-05	0.000381	0.000113	8.5E-05	0.000138	1.9807E-05	8.13E-05	9.63E-05	2.38952E-05	2.9311E-05	2.25456E-05	2.79863E-05	1.53568E-07	6.3E-07	7.46E-07	2.84E-07	2.27E-07	1.75E-07	2.17E-07
2716	634355.7	4296417	0.000463	0.000115	0.000314	0.000248	7.36E-05	0.000447	0.000117	8.94E-05	0.000147	2.8912E-05	0.000119	0.000141	3.63297E-05	4.2786E-05	3.291E-05	4.0852E-05	1.65001E-07	6.77E-07	8.02E-07	3.05E-07	2.44E-07	1.88E-07	2.33E-07
2717	634405.7	4296417	0.0005	0.000121	0.000348	0.000265	7.7E-05	0.000525	0.000122	9.42E-05	0.000158	4.9783E-05	0.000204	0.000242	6.69152E-05	7.3672E-05	5.6667E-05	7.03421E-05	1.78346E-07	7.32E-07	8.67E-07	3.29E-07	2.64E-07	2.03E-07	2.52E-07
2718	634455.7	4296417	0.000545	0.000128	0.000391	0.000284	8.07E-05	0.000612	0.000127	9.93E-05	0.000169	0.00013993	0.000574	0.00068	0.000222065	0.00020708	0.000159279	0.000197716	1.94058E-07	7.96E-07	9.43E-07	3.58E-07	2.87E-07	2.21E-07	2.74E-07
2719	634505.7	4296417	0.000598	0.000135	0.000445	0.000305	8.47E-05	0.000702	0.000135	0.000105	0.000181	0.00011568	0.000475	0.000562	0.000163437	0.00017118	0.000131671	0.000163447	2.12859E-07	8.73E-07	1.03E-06	3.93E-07	3.15E-07	2.42E-07	3.01E-07
2720	634555.7	4296417	0.000664	0.000143	0.000517	0.00033	8.93E-05	0.000786	0.000144	0.000111	0.000196	5.1414E-05	0.000211	0.00025	6.81206E-05	7.6086E-05	5.85233E-05	7.26463E-05	2.36115E-07	9.69E-07	1.15E-06	4.36E-07	3.49E-07	2.69E-07	3.34E-07
2721	634605.7	4296417	0.000748	0.000152	0.000615	0.000359	9.44E-05	0.000858	0.000158	0.000118	0.000214	3.1622E-05	0.00013	0.000154	4.16861E-05	4.6797E-05	3.59952E-05	4.46818E-05	2.65608E-07	1.09E-06	1.29E-06	4.9E-07	3.93E-07	3.02E-07	3.75E-07
2722	634655.7	4296417	0.000859	0.000161	0.000757	0.000392	0.0001	0.000913	0.000176	0.000125	0.000234	2.2265E-05	9.13E-05	0.000108	2.97803E-05	3.2949E-05	2.53434E-05	3.14593E-05	3.04872E-07	1.25E-06	1.48E-06	5.63E-07	4.51E-07	3.47E-07	4.31E-07
2723	634705.7	4296417	0.001021	0.000171	0.000976	0.000431	0.000106	0.000957	0.000199	0.000133	0.000257	1.7127E-05	7.03E-05	8.32E-05	2.3587E-05	2.5346E-05	1.94953E-05	2.42E-05	3.61398E-07	1.48E-06	1.76E-06	6.67E-07	5.35E-07	4.11E-07	5.11E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2724	634755.7	4296417	0.001269	0.000183	0.001338	0.000479	0.000113	0.00099	0.00023	0.000142	0.000284	1.3989E-05	5.74E-05	6.8E-05	2.00048E-05	2.0701E-05	1.5923E-05	1.97656E-05	4.47796E-07	1.84E-06	2.18E-06	8.27E-07	6.63E-07	5.1E-07	6.33E-07
2725	634805.7	4296417	0.001709	0.000196	0.002021	0.00054	0.00012	0.001018	0.000272	0.000152	0.000317	1.2003E-05	4.92E-05	5.83E-05	1.78728E-05	1.7763E-05	1.36626E-05	1.69597E-05	5.99471E-07	2.46E-06	2.91E-06	1.11E-06	8.87E-07	6.82E-07	8.47E-07
2726	634855.7	4296417	0.002763	0.00021	0.003699	0.00062	0.000127	0.001045	0.000329	0.000163	0.000356	1.07E-05	4.39E-05	5.2E-05	1.65782E-05	1.5834E-05	1.21793E-05	1.51185E-05	9.48832E-07	3.89E-06	4.61E-06	1.75E-06	1.4E-06	1.08E-06	1.34E-06
2727	634255.7	4296467	0.000384	0.000101	0.000239	0.000206	6.85E-05	0.000313	9.62E-05	7.86E-05	0.000133	1.4343E-05	5.88E-05	6.97E-05	1.70707E-05	2.1225E-05	1.63262E-05	2.0266E-05	1.37254E-07	5.63E-07	6.67E-07	2.53E-07	2.03E-07	1.56E-07	1.94E-07
2728	634305.7	4296467	0.00041	0.000106	0.00026	0.000219	7.17E-05	0.000359	9.99E-05	8.24E-05	0.000142	1.9389E-05	7.96E-05	9.42E-05	2.37712E-05	2.8693E-05	2.20699E-05	2.73958E-05	1.46423E-07	6.01E-07	7.12E-07	2.7E-07	2.17E-07	1.67E-07	2.07E-07
2729	634355.7	4296467	0.00044	0.000111	0.000284	0.000232	7.51E-05	0.000415	0.000104	8.65E-05	0.000152	2.8513E-05	0.000117	0.000139	3.64437E-05	4.2195E-05	3.24555E-05	4.02878E-05	1.56872E-07	6.44E-07	7.62E-07	2.9E-07	2.32E-07	1.79E-07	2.22E-07
2730	634405.7	4296467	0.000474	0.000117	0.000314	0.000246	7.86E-05	0.000479	0.000109	9.08E-05	0.000162	4.97E-05	0.000204	0.000242	6.7683E-05	7.355E-05	5.6573E-05	7.02254E-05	1.68945E-07	6.93E-07	8.21E-07	3.12E-07	2.5E-07	1.92E-07	2.39E-07
2731	634455.7	4296467	0.000514	0.000123	0.000352	0.000263	8.25E-05	0.000549	0.000116	9.54E-05	0.000175	0.00014247	0.000585	0.000692	0.000230387	0.00021084	0.000162171	0.000201307	1.83144E-07	7.51E-07	8.9E-07	3.38E-07	2.71E-07	2.08E-07	2.59E-07
2732	634505.7	4296467	0.000562	0.000129	0.0004	0.000281	8.68E-05	0.000621	0.000124	0.0001	0.000188	0.00011211	0.00046	0.000545	0.000158217	0.00016591	0.000127616	0.000158413	2.00238E-07	8.22E-07	9.73E-07	3.7E-07	2.96E-07	2.28E-07	2.83E-07
2733	634555.7	4296467	0.000622	0.000136	0.000464	0.000303	9.14E-05	0.000689	0.000136	0.000106	0.000204	4.9523E-05	0.000203	0.000241	6.57738E-05	7.3288E-05	5.63712E-05	6.99749E-05	2.21425E-07	9.08E-07	1.08E-06	4.09E-07	3.28E-07	2.52E-07	3.13E-07
2734	634605.7	4296467	0.000698	0.000144	0.000552	0.000328	9.68E-05	0.000749	0.000151	0.000112	0.000223	2.9768E-05	0.000122	0.000145	3.91975E-05	4.4053E-05	3.38845E-05	4.20617E-05	2.48319E-07	1.02E-06	1.21E-06	4.58E-07	3.67E-07	2.83E-07	3.51E-07
2735	634655.7	4296467	0.0008	0.000152	0.00068	0.000357	0.000102	0.000797	0.000171	0.000118	0.000244	2.065E-05	8.47E-05	0.0001	2.74822E-05	3.056E-05	2.35061E-05	2.91787E-05	2.84382E-07	1.17E-06	1.38E-06	5.25E-07	4.21E-07	3.24E-07	4.02E-07
2736	634705.7	4296467	0.000947	0.000162	0.000879	0.000392	0.000108	0.000837	0.000194	0.000126	0.000268	1.5759E-05	6.47E-05	7.66E-05	2.15339E-05	2.3321E-05	1.79378E-05	2.22667E-05	3.36462E-07	1.38E-06	1.64E-06	6.21E-07	4.98E-07	3.83E-07	4.75E-07
2737	634755.7	4296467	0.001165	0.000172	0.001194	0.000434	0.000115	0.000867	0.000226	0.000133	0.000299	1.2759E-05	5.24E-05	6.2E-05	1.80785E-05	1.8882E-05	1.45238E-05	1.80288E-05	4.12921E-07	1.69E-06	2.01E-06	7.62E-07	6.11E-07	4.7E-07	5.83E-07
2738	634805.7	4296467	0.001539	0.000183	0.00177	0.000488	0.000123	0.000892	0.000268	0.000142	0.000334	1.0895E-05	4.47E-05	5.29E-05	1.60804E-05	1.6123E-05	1.24012E-05	1.5394E-05	5.43298E-07	2.23E-06	2.64E-06	1E-06	8.04E-07	6.18E-07	7.68E-07
2739	634855.7	4296467	0.002279	0.000195	0.00297	0.000558	0.000131	0.000913	0.000327	0.000152	0.000377	9.6573E-06	3.96E-05	4.69E-05	1.4811E-05	1.4292E-05	1.09928E-05	1.36456E-05	7.98716E-07	3.28E-06	3.88E-06	1.47E-06	1.18E-06	9.09E-07	1.13E-06
2740	634905.7	4296467	0.00338	0.00021	0.004756	0.000653	0.00014	0.000932	0.000412	0.000163	0.00043	8.8081E-06	3.61E-05	4.28E-05	1.39985E-05	1.3035E-05	1.00261E-05	1.24456E-05	1.17556E-06	4.82E-06	5.71E-06	2.17E-06	1.74E-06	1.34E-06	1.66E-06
2741	634955.7	4296467	0.004046	0.000226	0.005729	0.000786	0.00015	0.000947	0.000529	0.000176	0.000499	8.1978E-06	3.36E-05	3.98E-05	1.3476E-05	1.2132E-05	9.33142E-06	1.15833E-05	1.40662E-06	5.77E-06	6.84E-06	2.6E-06	2.08E-06	1.6E-06	1.99E-06
2742	634255.7	4296517	0.000365	9.75E-05	0.000217	0.000193	6.98E-05	0.000298	8.7E-05	7.58E-05	0.000136	1.3895E-05	5.7E-05	6.75E-05	1.67183E-05	2.0562E-05	1.58161E-05	1.96329E-05	1.30312E-07	5.35E-07	6.33E-07	2.41E-07	1.93E-07	1.48E-07	1.84E-07
2743	634305.7	4296517	0.000388	0.000102	0.000235	0.000203	7.3E-05	0.000339	9.09E-05	7.92E-05	0.000145	1.8814E-05	7.72E-05	9.14E-05	2.33753E-05	2.7842E-05	2.14155E-05	2.65836E-05	1.38609E-07	5.69E-07	6.74E-07	2.56E-07	2.05E-07	1.58E-07	1.96E-07
2744	634355.7	4296517	0.000415	0.000106	0.000257	0.000214	7.64E-05	0.000386	9.55E-05	8.27E-05	0.000155	2.7853E-05	0.000114	0.000135	3.61403E-05	4.1219E-05	3.17047E-05	3.93558E-05	1.48074E-07	6.08E-07	7.2E-07	2.73E-07	2.19E-07	1.69E-07	2.09E-07
2745	634405.7	4296517	0.000445	0.000111	0.000283	0.000227	8.01E-05	0.00044	0.000102	8.66E-05	0.000166	4.9051E-05	0.000201	0.000238	6.75002E-05	7.2589E-05	5.58339E-05	6.93079E-05	1.59034E-07	6.53E-07	7.73E-07	2.94E-07	2.35E-07	1.81E-07	2.25E-07
2746	634455.7	4296517	0.000482	0.000117	0.000316	0.000241	8.41E-05	0.000497	0.00011	9.07E-05	0.000178	0.00014511	0.000595	0.000705	0.000239002	0.00021475	0.000165178	0.000205039	1.7198E-07	7.06E-07	8.36E-07	3.17E-07	2.55E-07	1.96E-07	2.43E-07
2747	634505.7	4296517	0.000526	0.000122	0.00036	0.000257	8.84E-05	0.000556	0.00012	9.51E-05	0.000193	0.00010851	0.000445	0.000527	0.000152726	0.00016059	0.000123519	0.000153327	1.87664E-07	7.7E-07	9.12E-07	3.46E-07	2.78E-07	2.14E-07	2.65E-07
2748	634555.7	4296517	0.000581	0.000129	0.000419	0.000276	9.33E-05	0.000612	0.000133	1E-04	0.000209	4.6987E-05	0.000193	0.000228	6.25386E-05	6.9535E-05	5.34849E-05	6.63921E-05	2.07208E-07	8.5E-07	1.01E-06	3.83E-07	3.07E-07	2.36E-07	2.93E-07
2749	634605.7	4296517	0.000651	0.000135	0.000501	0.000298	9.86E-05	0.000662	0.000148	0.000105	0.000228	2.7699E-05	0.000114	0.000135	3.6435E-05	4.099E-05	3.15288E-05	3.91374E-05	2.32292E-07	9.53E-07	1.13E-06	4.29E-07	3.44E-07	2.64E-07	3.28E-07
2750	634655.7	4296517	0.000747	0.000142	0.00062	0.000323	0.000104	0.000704	0.000167	0.000111	0.00025	1.8958E-05	7.78E-05	9.21E-05	2.51495E-05	2.8055E-05	2.15792E-05	2.67868E-05	2.66239E-07	1.09E-06	1.29E-06	4.92E-07	3.94E-07	3.03E-07	3.76E-07
2751	634705.7	4296517	0.000883	0.00015	0.000803	0.000353	0.00011	0.000737	0.00019	0.000117	0.000274	1.4341E-05	5.88E-05	6.97E-05	1.95083E-05	2.1223E-05	1.63239E-05	2.02633E-05	3.14069E-07	1.29E-06	1.53E-06	5.8E-07	4.65E-07	3.57E-07	4.44E-07
2752	634755.7	4296517	0.001085	0.000159	0.001094	0.000391	0.000117	0.000766	0.000222	0.000124	0.000305	1.1611E-05	4.76E-05	5.64E-05	1.63711E-05	1.7183E-05	1.32164E-05	1.64058E-05	3.85229E-07	1.58E-06	1.87E-06	7.11E-07	5.7E-07	4.38E-07	5.44E-07
2753	634805.7	4296517	0.001401	0.000169	0.001575	0.00044	0.000125	0.00079	0.000265	0.000131	0.000343	9.9055E-06	4.06E-05	4.81E-05	1.44963E-05	1.4659E-05	1.12752E-05	1.39962E-05	4.96136E-07	2.04E-06	2.41E-06	9.16E-07	7.34E-07	5.65E-07	7.01E-07
2754	634855.7	4296517	0.001892	0.000179	0.002349	0.000503	0.000134	0.000809	0.000326	0.00014	0.000388	8.7888E-06	3.61E-05	4.27E-05	1.33572E-05	1.3006E-05	1.00041E-05	1.24184E-05	6.68358E-07	2.74E-06	3.25E-06	1.23E-06	9.89E-07	7.61E-07	9.44E-07
2755	634905.7	4296517	0.002479	0.000192	0.003257	0.000589	0.000143	0.000825	0.000406	0.000149	0.000443	8.0252E-06	3.29E-05	3.9E-05	1.2655E-05	1.1876E-05	9.13498E-06	1.13395E-05	8.73515E-07	3.58E-06	4.25E-06	1.61E-06	1.29E-06	9.94E-07	1.23E-06
2756	634955.7	4296517	0.002932	0.000206	0.003873	0.000712	0.000154	0.000839	0.000509	0.00016	0.000514	7.477E-06	3.07E-05	3.63E-05	1.21957E-05	1.1065E-05	8.51094E-06	1.05648E-05	1.03217E-06	4.23E-06	5.02E-06	1.91E-06	1.53E-06	1.17E-06	1.46E-06
2757	634255.7	4296567	0.000344	9.31E-05	0.000197	0.000178	7.06E-05	0.000284	8.06E-05	7.24E-05	0.000137	1.3389E-05	5.49E-05	6.51E-05	1.62683E-05	1.9814E-05	1.52405E-05	1.89184E-05	1.23074E-07	5.05E-07	5.98E-07	2.27E-07	1.82E-07	1.4E-07	1.74E-07
2758	634305.7	4296567	0.000365	9.69E-05	0.000213	0.000187	7.38E-05	0.000319	8.51E-05	7.53E-05	0.000146	1.8133E-05	7.44E-05	8.81E-05	2.28038E-05	2.6835E-05	2.06407E-05	2.56219E-05	1.30618E-07	5.36E-07	6.35E-07	2.41E-07	1.93E-07	1.49E-07	1.85E-07
2759	634355.7	4296567	0.000389	0.000101	0.000232	0.000197	7.71E-05	0.00036	9.08E-05	7.85E-05	0.000155	2.7029E-05	0.000111	0.000131	3.54993E-05	4E-05	3.07672E-05	3.8192E-05	1.39175E-07	5.71E-07	6.76E-07	2.57E-07	2.06E-07	1.58E-07	1.97E-07
2760	634405.7	4296567	0.000418	0.000105	0.000256	0.000208	8.08E-05	0.000405	9.79E-05	8.18E-05	0.000166	4.8376E-05	0.000198	0.000235	6.71875E-05	7.1591E-05	5.5066E-05	6.83547E-05	1.49188E-07	6.12E-07	7.25E-07	2.75E-07	2.21E-07	1.7E-07	2.11E-07
2761	634455.7	4296567	0.000452	0.00011	0.000288	0.00022	8.49E-05	0.000453	0.000107	8.54E-05	0.000179	0.0001479	0.000607	0.000719	0.000248574	0.00021888	0.000168354	0.000208982	1.61336E-07	6.62E-07	7.84E-07	2.98E-07	2.39E-07	1.84E-07	2.28E-07
2762	634505.7	4296567	0.000493	0.000115	0.000329	0.000234	8.93E-05	0.000502	0.000118	8.92E-05	0.000193	0.00010444	0.000428	0.000508	0.000146635	0.00015455	0.000118878	0.000147566	1.761E-07	7.23E-07	8.56E-07	3.25E-07	2.61E-07	2E-07	2.49E-07
2763	634555.7	4296567	0.000545	0.00012	0.000386	0.00025	9.42E-05	0.000549	0.000131	9.34E-05	0.00021	4.3999E-05	0.000181	0.000214	5.86043E-05	6.5113E-05	5.00831E-05	6.21693E-05	1.94633E-07	7.99E-07	9.46E-07	3.59E-07	2.88E-07	2.22E-07	2.75E-07
2764	634605.7	4296567	0.000613	0.000126	0.000466	0.000269	9.94E-05	0.000591	0.000146	9.78E-05	0.000228	2.5302E-05	0.000104	0.000123	3.32354E-05	3.7444E-05	2.8801E-05	3.57513E-05	2.18678E-07	8.97E-07	1.06E-06	4.04E-07	3.24E-07	2.49E-07	3.09E-07
2765	634655.7	4296567	0.000704	0.000132	0.000581	0.000292	0.000105	0.000628	0.000164	0.000103	0.00025	1.7124E-05	7.03E-05	8.32E-05	2.26623E-05	2.5342E-05	1.94922E-05	2.41961E-05	2.50926E-07	1.03E-06	1.22E-06	4.63E-07	3.71E-07	2.86E-07	3.55E-07
2766	634705.7	4296567	0.00083	0.000139	0.000752	0.000319	0.000111	0.000658	0.000188	0.000108	0.000274	1.2943E-05	5.31E-05	6.29E-05	1.75657E-05	1.9153E-05	1.47322E-05	1.82875E-05	2.95685E-07	1.21E-06	1.44E-06	5.46E-07	4.38E-07	3.37E-07	4.18E-07
2767	634755.7	4296567	0.001011	0.000146	0.00101	0.000354	0.000118	0.000683	0.00022	0.000113	0.000304	1.054E-05	4.32E-05	5.12E-05	1.4761E-05	1.5598E-05	1.19975E-05	1.48927E-05	3.5956E-07	1.48E-06	1.75E-06	6.64E-07	5.32E-07	4.09E-07	5.08E-07
2768	634805.7	4296567	0.001271	0.000155	0.001393	0.000399	0.000126	0.000705	0.000265	0.00012	0.000341	9.0485E-06	3.71E-05	4.4E-05	1.31486E-05	1.3391E-05	1.02998E-05	1.27853E-05	4.50812E-07	1.85E-06	2.19E-06	8.32E-07	6.67E-07	5.13E-07	6.37E-07
2769	634855.7	4296567	0.001613	0.000164	0.001906	0.00046	0.000135	0.000723	0.000323	0.000127	0.000385	8.0653E-06	3.31E-05	3.92E-05	1.21736E-05	1.1936E-05	9.18059E-06	1.13961E-05	5.71491E-07	2.34E-06	2.78E-06	1.06E-06	8.46E-07	6.51E-07	8.08E-07
2770	634905.7	4296567	0.001992	0.000175	0.002451	0.000543	0.000144	0.000738	0.000395	0.000136	0.000439	7.3822E-06	3.03E-05	3.59E-05	1.15515E-05	1.0925E-05	8.403E-06	1.04308E-05	7.04699E-07	2.89E-06	3.42E-06	1.3E-06	1.04E-06	8.02E-07	9.96E-07
2771	634955.7	4296567	0.002319	0.000187	0.002851	0.00066	0.000155	0.000751	0.000482	0.000145	0.000507	6.8835E-06	2.82E-05	3.35E-05	1.1136E-05	1.0187E-05	7.83536E-06	9.72622E-06	8.19522E-07	3.36E-06	3.98E-06	1.51E-06	1.21E-06	9.33E-07	1.16E-06
2772	634255.7	4296617	0.000324	8.83E-05	0.000179	0.000164	7.05E-05	0.00027	7.69E-05	6.86E-05	0.000135	1.2841E-05	5.27E-05	6.24E-05	1.58149E-05	1.9004E-05	1.46172E-05	1.81447E-05	1.15742E-07	4.75E-07	5.62E-07	2.14E-07	1.71E-07	1.32E-07	1.64E-07
2773	634305.7	4296617	0.000343	9.16E-05	0.000194	0.000172	7.37E-05	0.000302	8.22E-05	7.12E-05	0.000144	1.7332E-05	7.11E-05	8.42E-05	2.20145E-05	2.5649E-05	1.97284E-05	2.44894E-05	1.22693E-07	5.03E-07	5.96E-07	2.27E-07	1.82E-07	1.4E-07	1.73E-07
2774	634355.7	4296617	0.000365	9.5E-05	0.000213	0.00018	7.71E-05	0.000337	8.87E-05	7.39E-05	0.000153	2.5868E-05	0.000106	0.000126	3.43067E-05	3.8282E-05	2.94455E-05	3.65514E-05	1.3073E-07	5.36E-07	6.35E-07	2.41E-07	1.93E-07	1.49E-07	1.85E-07
2775	634405.7	4296617	0.000392	9.87E-05	0.000236	0.00019	8.08E-05	0.000376	9.66E-05	7.67E-05	0.000164	4.6921E-05	0.000193	0.000228	6.58875E-05	6.9437E-05	5.34093E-05	6.62982E-05	1.40223E-07	5.75E-07	6.81E-07	2.59E-07	2.08E-07	1.6E-07	1.98E-07
2776	634455.7	4296617	0.000424	0.000103	0.000268	0.000201	8.49E-05	0.000416	0.000106	7.98E-05	0.000176	0.00014969	0.000614	0.000727	0.000257357	0.00022153	0.000170393	0.000211512	1.51786E-07	6.23E-07	7.38E-07	2.8E-07	2.25E-07	1.73E-07	2.14E-07
2777	634505.7	4296617	0.000464	0.000107	0.000309	0.000213	8.92E-05	0.000457	0.000116	8.31E-05	0.00019	9.9067E-05	0.000406	0.000481	0.000139021	0.00014661	0.000112766	0.000139979	1.65994E-07	6.81E-07	8.07E-07	3.06E-07	2.46E-07	1.89E-07	2.35E-07
2778	634555.7	4296617	0.000515	0.000111	0.000366	0.000228	9.4E-05	0.000497	0.000128	8.66E-05	0.000205	4.0069E-05	0.000164	0.000195	5.33506E-05	5.9296E-05	4.56094E-05	5.6616E-05	1.83896E-07	7.55E-07	8.94E-07	3.39E-07	2.72E-07	2.09E-07	2.6E-07
2779	634605.7	4296617	0.00058	0.000116	0.000444	0.000245	9.92E-05	0.000534	0.000143	9.04E-05	0.000223	2.2458E-05	9.21E-05	0.000109	2.94531E-05	3.3234E-05	2.55631E-05	3.17321E-05	2.07022E-07	8.49E-07	1.01E-06	3.82E-07	3.06E-07	2.36E-07	2.93E-07
2780	634655.7	4296617	0.000666	0.000122	0.000555	0.000266	0.000105	0.000565	0.000161	9.45E-05	0.000243	1.5251E-05	6.26E-05	7.41E-05	2.01644E-05	2.2569E-05	1.73599E-05	2.15493E-05	2.376E-07	9.75E-07	1.15E-06	4.39E-07	3.52E-07	2.7E-07	3.36E-07
2781	634705.7	4296617	0.000783	0.000127	0.000711	0.000292	0.000111	0.000593	0.000186	9.89E-05	0.000266	1.1668E-05	4.79E-05	5.67E-05	1.57507E-05	1.7266E-05	1.3281E-05	1.6486E-05	2.78795E-07	1.14E-06	1.35E-06	5.15E-07	4.13E-07	3.17E-07	3.94E-07
2782	634755.7	4296617	0.00094	0.000134	0.000932	0.000326	0.000118	0.000615	0.00022	0.000104	0.000294	9.6233E-06	3.95E-05	4.68E-05	1.34194E-05	1.4241E-05	1.0954E-05	1.35975E-05	3.34485E-07	1.37E-06	1.63E-06	6.18E-07	4.95E-07	3.81E-07	4.73E-07
2783	634805.7	4296617	0.001148	0.000141	0.001228	0.000371	0.000125	0.000635	0.000263	0.00011	0.000326	8.3376E-06	3.42E-05	4.05E-05	1.20578E-05	1.2339E-05	9.49054E-06	1.17808E-05	4.07882E-07	1.67E-06	1.98E-06	7.53E-07	6.04E-07	4.64E-07	5.76E-07
2784	634855.7	4296617	0.001401	0.000149	0.001584	0.000431	0.000134	0.000652	0.000316	0.000116	0.000366	7.4638E-06	3.06E-05	3.63E-05	1.1194E-05	1.1045E-05	8.49589E-06	1.05462E-05	4.97102E-07	2.04E-06	2.42E-06	9.18E-07	7.36E-07	5.66E-07	7.02E-07
2785	634905.7	4296617	0.00167	0.000159	0.00194	0.000513	0.000143	0.000666	0.000379	0.000124	0.000414	6.8425E-06	2.81E-05	3.33E-05	1.06201E-05	1.0126E-05	7.78868E-06	9.66827E-06	5.91936E-07	2.43E-06	2.88E-06	1.09E-06	8.76E-07	6.74E-07	8.36E-07
2786	634955.7	4296617	0.001916	0.00017	0.002208	0.000628	0.000154	0.000678	0.000452	0.000132	0.000474	6.3816E-06	2.62E-05	3.1E-05	1.02224E-05	9.4439E-06	7.26405E-06	9.01704E-06	6.7838E-07	2.78E-06	3.3E-06	1.25E-06	1E-06	7.72E-07	9.59E-07
2787	634255.7	4296667	0.000304	8.32E-05	0.000165	0.000151	6.99E-05	0.000257	7.52E-05	6.46E-05	0.000132	1.215E-05	4.99E-05	5.9E-05	1.50847E-05	1.798E-05	1.38301E-05	1.71677E-05	1.08912E-07	4.47E-07	5.29E-07	2.01E-07	1.61E-07	1.24E-07	1.54E-07
2788	634305.7	4296667	0.000322	8.6E-05	0.00018	0.000158	7.3E-05	0.000285	8.11E-05	6.68E-05	0.00014	1.6344E-05	6.71E-05	7.94E-05	2.10239E-05	2.4187E-05	1.86039E-05	2.30935E-05	1.15464E-07	4.74E-07	5.61E-07	2.13E-07	1.71E-07	1.31E-07	1.63E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2789	634355.7	4296667	0.000344	8.89E-05	0.000199	0.000165	7.63E-05	0.000316	8.79E-05	6.91E-05	0.000149	2.4284E-05	9.96E-05	0.000118	3.24551E-05	3.5937E-05	2.76422E-05	3.4313E-05	1.23129E-07	5.05E-07	5.98E-07	2.27E-07	1.82E-07	1.4E-07	1.74E-07
2790	634405.7	4296667	0.00037	9.21E-05	0.000223	0.000174	7.99E-05	0.00035	9.55E-05	7.16E-05	0.000159	4.4526E-05	0.000183	0.000216	6.33469E-05	6.5892E-05	5.06827E-05	6.29136E-05	1.3227E-07	5.43E-07	6.43E-07	2.44E-07	1.96E-07	1.51E-07	1.87E-07
2791	634455.7	4296667	0.000401	9.54E-05	0.000255	0.000184	8.38E-05	0.000384	0.000104	7.41E-05	0.000171	0.00015033	0.000617	0.000731	0.000265564	0.00022246	0.000171114	0.000212407	1.43379E-07	5.88E-07	6.97E-07	2.65E-07	2.12E-07	1.63E-07	2.03E-07
2792	634505.7	4296667	0.000439	9.9E-05	0.000297	0.000195	8.81E-05	0.00042	0.000114	7.69E-05	0.000183	9.1202E-05	0.000374	0.000443	0.000128313	0.00013497	0.000103814	0.000128867	1.5715E-07	6.45E-07	7.64E-07	2.9E-07	2.33E-07	1.79E-07	2.22E-07
2793	634555.7	4296667	0.000488	0.000103	0.000354	0.000209	9.28E-05	0.000454	0.000125	7.99E-05	0.000197	3.4427E-05	0.000141	0.000167	4.58559E-05	5.0948E-05	3.91878E-05	4.86448E-05	1.74514E-07	7.16E-07	8.48E-07	3.22E-07	2.58E-07	1.99E-07	2.47E-07
2794	634605.7	4296667	0.00055	0.000107	0.00043	0.000226	9.78E-05	0.000485	0.00014	8.32E-05	0.000213	1.9459E-05	7.98E-05	9.46E-05	2.54835E-05	2.8797E-05	2.215E-05	2.74953E-05	1.96535E-07	8.06E-07	9.55E-07	3.63E-07	2.91E-07	2.24E-07	2.78E-07
2795	634655.7	4296667	0.000631	0.000112	0.000533	0.000247	0.000103	0.000514	0.00016	8.68E-05	0.000231	1.3577E-05	5.57E-05	6.6E-05	1.7892E-05	2.0092E-05	1.54546E-05	1.91842E-05	2.25026E-07	9.23E-07	1.09E-06	4.15E-07	3.33E-07	2.56E-07	3.18E-07
2796	634705.7	4296667	0.000735	0.000117	0.000672	0.000274	0.000109	0.000538	0.000186	9.07E-05	0.000251	1.0617E-05	4.36E-05	5.16E-05	1.43291E-05	1.5712E-05	1.20853E-05	1.50017E-05	2.62072E-07	1.08E-06	1.27E-06	4.84E-07	3.88E-07	2.98E-07	3.7E-07
2797	634755.7	4296667	0.00087	0.000122	0.000856	0.000308	0.000116	0.000559	0.000219	9.52E-05	0.000274	8.8723E-06	3.64E-05	4.31E-05	1.23556E-05	1.313E-05	1.00992E-05	1.25363E-05	3.09726E-07	1.27E-06	1.51E-06	5.72E-07	4.58E-07	3.53E-07	4.38E-07
2798	634805.7	4296667	0.001037	0.000129	0.001083	0.000353	0.000123	0.000577	0.000259	0.0001	0.000302	7.7359E-06	3.17E-05	3.76E-05	1.11383E-05	1.1448E-05	8.8056E-06	1.09306E-05	3.6885E-07	1.51E-06	1.79E-06	6.81E-07	5.46E-07	4.2E-07	5.21E-07
2799	634855.7	4296667	0.001231	0.000137	0.001339	0.000413	0.000131	0.000592	0.000306	0.000106	0.000334	6.9471E-06	2.85E-05	3.38E-05	1.03444E-05	1.0281E-05	7.90775E-06	9.81608E-06	4.37152E-07	1.79E-06	2.12E-06	8.07E-07	6.47E-07	4.98E-07	6.18E-07
2800	634905.7	4296667	0.001433	0.000146	0.001584	0.000494	0.00014	0.000606	0.000359	0.000113	0.000374	6.3762E-06	2.62E-05	3.1E-05	9.81007E-06	9.4359E-06	7.25789E-06	9.00939E-06	5.08516E-07	2.09E-06	2.47E-06	9.39E-07	7.53E-07	5.79E-07	7.19E-07
2801	634955.7	4296667	0.001623	0.000156	0.001768	0.000604	0.00015	0.000617	0.000422	0.000121	0.000422	5.9482E-06	2.44E-05	2.89E-05	9.43875E-06	8.8025E-06	6.77069E-06	8.40462E-06	5.75371E-07	2.36E-06	2.8E-06	1.06E-06	8.51E-07	6.55E-07	8.13E-07
2802	634255.7	4296717	0.000286	7.78E-05	0.000156	0.000139	6.87E-05	0.000245	7.46E-05	6.05E-05	0.000128	1.1337E-05	4.65E-05	5.51E-05	1.41938E-05	1.6777E-05	1.29047E-05	1.60189E-05	1.02657E-07	4.21E-07	4.99E-07	1.9E-07	1.52E-07	1.17E-07	1.45E-07
2803	634305.7	4296717	0.000304	8.02E-05	0.000171	0.000145	7.17E-05	0.00027	8.04E-05	6.23E-05	0.000135	1.5123E-05	6.2E-05	7.35E-05	1.95774E-05	2.238E-05	1.72142E-05	2.13684E-05	1.08949E-07	4.47E-07	5.29E-07	2.01E-07	1.61E-07	1.24E-07	1.54E-07
2804	634355.7	4296717	0.000325	8.27E-05	0.00019	0.000152	7.5E-05	0.000298	8.68E-05	6.43E-05	0.000144	2.224E-05	9.12E-05	0.000108	3.00328E-05	3.2912E-05	2.5315E-05	3.14242E-05	1.16438E-07	4.78E-07	5.66E-07	2.15E-07	1.72E-07	1.33E-07	1.65E-07
2805	634405.7	4296717	0.00035	8.54E-05	0.000215	0.00016	7.85E-05	0.000327	9.37E-05	6.64E-05	0.000153	4.0443E-05	0.000166	0.000197	5.83275E-05	5.985E-05	4.60354E-05	5.71449E-05	1.25375E-07	5.14E-07	6.09E-07	2.31E-07	1.86E-07	1.43E-07	1.77E-07
2806	634455.7	4296717	0.00038	8.83E-05	0.000248	0.00017	8.22E-05	0.000357	0.000102	6.86E-05	0.000163	0.00014536	0.000596	0.000706	0.000267827	0.00021511	0.000165457	0.000205386	1.36149E-07	5.59E-07	6.62E-07	2.51E-07	2.01E-07	1.55E-07	1.92E-07
2807	634505.7	4296717	0.000418	9.14E-05	0.00029	0.000182	8.63E-05	0.000387	0.000111	7.1E-05	0.000174	7.4908E-05	0.000307	0.000364	0.000106847	0.00011085	8.52668E-05	0.000105844	1.49392E-07	6.13E-07	7.26E-07	2.76E-07	2.21E-07	1.7E-07	2.11E-07
2808	634555.7	4296717	0.000464	9.47E-05	0.000345	0.000196	9.07E-05	0.000417	0.000123	7.36E-05	0.000186	2.8068E-05	0.000115	0.000136	3.72676E-05	4.1537E-05	3.19491E-05	3.96592E-05	1.65855E-07	6.8E-07	8.06E-07	3.06E-07	2.45E-07	1.89E-07	2.34E-07
2809	634605.7	4296717	0.000522	9.85E-05	0.000417	0.000213	9.56E-05	0.000445	0.00014	7.66E-05	0.000199	1.6876E-05	6.92E-05	8.2E-05	2.20635E-05	2.4974E-05	1.92094E-05	2.38451E-05	1.86661E-07	7.66E-07	9.07E-07	3.45E-07	2.76E-07	2.12E-07	2.64E-07
2810	634655.7	4296717	0.000596	0.000103	0.000511	0.000234	0.000101	0.00047	0.00016	7.98E-05	0.000214	1.2243E-05	5.02E-05	5.95E-05	1.61789E-05	1.8118E-05	1.39359E-05	1.7299E-05	2.12748E-07	8.73E-07	1.03E-06	3.93E-07	3.15E-07	2.42E-07	3.01E-07
2811	634705.7	4296717	0.000688	0.000107	0.000632	0.000261	0.000106	0.000492	0.000186	8.35E-05	0.000231	9.7511E-06	4E-05	4.74E-05	1.31673E-05	1.443E-05	1.10995E-05	1.37781E-05	2.45525E-07	1.01E-06	1.19E-06	4.53E-07	3.63E-07	2.79E-07	3.47E-07
2812	634755.7	4296717	0.000803	0.000113	0.000782	0.000297	0.000112	0.000511	0.000216	8.76E-05	0.00025	8.2233E-06	3.37E-05	4E-05	1.14244E-05	1.2169E-05	9.36044E-06	1.16193E-05	2.85996E-07	1.17E-06	1.39E-06	5.28E-07	4.23E-07	3.26E-07	4.04E-07
2813	634805.7	4296717	0.000939	0.000119	0.000959	0.000342	0.000119	0.000527	0.000252	9.25E-05	0.000272	7.2055E-06	2.96E-05	3.5E-05	1.033E-05	1.0663E-05	8.20194E-06	1.01813E-05	3.34003E-07	1.37E-06	1.62E-06	6.17E-07	4.94E-07	3.8E-07	4.72E-07
2814	634855.7	4296717	0.00109	0.000126	0.001146	0.000402	0.000127	0.000542	0.000293	9.82E-05	0.000298	6.4893E-06	2.66E-05	3.15E-05	9.60601E-06	9.6034E-06	7.38668E-06	9.16926E-06	3.87586E-07	1.59E-06	1.88E-06	7.16E-07	5.74E-07	4.41E-07	5.48E-07
2815	634905.7	4296717	0.001247	0.000135	0.00132	0.00048	0.000135	0.000554	0.000339	0.000105	0.000329	5.9642E-06	2.45E-05	2.9E-05	9.10959E-06	8.8262E-06	6.78894E-06	8.42727E-06	4.43119E-07	1.82E-06	2.15E-06	8.18E-07	6.56E-07	5.04E-07	6.26E-07
2816	634955.7	4296717	0.001398	0.000146	0.00145	0.000583	0.000144	0.000565	0.000393	0.000113	0.000368	5.568E-06	2.28E-05	2.71E-05	8.76034E-06	8.24E-06	6.338E-06	7.86751E-06	4.96461E-07	2.04E-06	2.41E-06	9.17E-07	7.35E-07	5.65E-07	7.01E-07
2817	634255.7	4296767	0.000271	7.25E-05	0.000149	0.000129	6.73E-05	0.000234	7.39E-05	5.64E-05	0.000123	1.0347E-05	4.25E-05	5.03E-05	1.3045E-05	1.5313E-05	1.1778E-05	1.46204E-05	9.7284E-08	3.99E-07	4.73E-07	1.8E-07	1.44E-07	1.11E-07	1.37E-07
2818	634305.7	4296767	0.000288	7.46E-05	0.000165	0.000135	7.02E-05	0.000257	7.92E-05	5.79E-05	0.000129	1.3564E-05	5.57E-05	6.59E-05	1.76735E-05	2.0074E-05	1.54402E-05	1.91662E-05	1.0339E-07	4.24E-07	5.02E-07	1.91E-07	1.53E-07	1.18E-07	1.46E-07
2819	634355.7	4296767	0.000309	7.67E-05	0.000185	0.000142	7.33E-05	0.000281	8.5E-05	5.96E-05	0.000136	1.9448E-05	7.98E-05	9.45E-05	2.64044E-05	2.8781E-05	2.21378E-05	2.74801E-05	1.10601E-07	4.54E-07	5.37E-07	2.04E-07	1.64E-07	1.26E-07	1.56E-07
2820	634405.7	4296767	0.000333	7.9E-05	0.00021	0.00015	7.66E-05	0.000307	9.15E-05	6.14E-05	0.000144	3.3827E-05	0.000139	0.000164	4.94123E-05	5.0059E-05	3.85042E-05	4.77962E-05	1.19213E-07	4.89E-07	5.79E-07	2.2E-07	1.76E-07	1.36E-07	1.68E-07
2821	634455.7	4296767	0.000362	8.16E-05	0.000243	0.00016	8.02E-05	0.000333	9.94E-05	6.34E-05	0.000153	0.00011497	0.000472	0.000559	0.000235842	0.00017014	0.00013087	0.000162452	1.29598E-07	5.32E-07	6.3E-07	2.39E-07	1.92E-07	1.48E-07	1.83E-07
2822	634505.7	4296767	0.000398	8.44E-05	0.000284	0.000172	8.41E-05	0.00036	0.00011	6.56E-05	0.000162	5.0545E-05	0.000207	0.000246	7.1966E-05	7.48E-05	5.75341E-05	7.14184E-05	1.42376E-07	5.84E-07	6.92E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
2823	634555.7	4296767	0.000442	8.75E-05	0.000336	0.000186	8.82E-05	0.000386	0.000123	6.8E-05	0.000172	2.3129E-05	9.49E-05	0.000112	3.06461E-05	3.4228E-05	2.63277E-05	3.26812E-05	1.57902E-07	6.48E-07	7.67E-07	2.92E-07	2.34E-07	1.8E-07	2.23E-07
2824	634605.7	4296767	0.000496	9.11E-05	0.000403	0.000204	9.28E-05	0.000411	0.000139	7.08E-05	0.000183	1.4904E-05	6.12E-05	7.24E-05	1.95115E-05	2.2057E-05	1.69655E-05	2.10597E-05	1.77149E-07	7.27E-07	8.61E-07	3.27E-07	2.62E-07	2.02E-07	2.5E-07
2825	634655.7	4296767	0.000562	9.51E-05	0.000487	0.000226	9.76E-05	0.000433	0.00016	7.39E-05	0.000195	1.1121E-05	4.56E-05	5.4E-05	1.46902E-05	1.6458E-05	1.26591E-05	1.5714E-05	2.00749E-07	8.24E-07	9.76E-07	3.71E-07	2.97E-07	2.29E-07	2.84E-07
2826	634705.7	4296767	0.000643	9.97E-05	0.000591	0.000254	0.000103	0.000453	0.000184	7.75E-05	0.000208	8.9916E-06	3.69E-05	4.37E-05	1.21167E-05	1.3306E-05	1.02349E-05	1.27049E-05	2.29545E-07	9.42E-07	1.12E-06	4.24E-07	3.4E-07	2.61E-07	3.24E-07
2827	634755.7	4296767	0.00074	0.000105	0.000714	0.000289	0.000108	0.00047	0.000212	8.16E-05	0.000223	7.6481E-06	3.14E-05	3.72E-05	1.0579E-05	1.1318E-05	8.70572E-06	1.08066E-05	2.63937E-07	1.08E-06	1.28E-06	4.87E-07	3.91E-07	3E-07	3.73E-07
2828	634805.7	4296767	0.000852	0.000111	0.000851	0.000335	0.000114	0.000485	0.000244	8.65E-05	0.000241	6.7356E-06	2.76E-05	3.27E-05	9.59384E-06	9.9678E-06	7.667E-06	9.51723E-06	3.03406E-07	1.24E-06	1.47E-06	5.6E-07	4.49E-07	3.45E-07	4.29E-07
2829	634855.7	4296767	0.000974	0.000119	0.000991	0.000393	0.000121	0.000499	0.000279	9.22E-05	0.000262	6.0845E-06	2.5E-05	2.96E-05	8.93129E-06	9.0043E-06	6.9259E-06	8.59729E-06	3.46531E-07	1.42E-06	1.68E-06	6.4E-07	5.13E-07	3.94E-07	4.9E-07
2830	634905.7	4296767	0.0011	0.000128	0.001118	0.000467	0.000128	0.000511	0.000319	9.92E-05	0.000287	5.6031E-06	2.3E-05	2.72E-05	8.47393E-06	8.2919E-06	6.37793E-06	7.91708E-06	3.91261E-07	1.61E-06	1.9E-06	7.22E-07	5.79E-07	4.45E-07	5.53E-07
2831	634955.7	4296767	0.001223	0.000139	0.00121	0.000561	0.000136	0.000521	0.000366	0.000108	0.000322	5.2342E-06	2.15E-05	2.54E-05	8.14449E-06	7.746E-06	5.95804E-06	7.39585E-06	4.34822E-07	1.78E-06	2.11E-06	8.03E-07	6.43E-07	4.95E-07	6.14E-07
2832	635003.3	4296465	0.004486	0.000245	0.006225	0.000976	0.000161	0.000965	0.000674	0.000191	0.000583	7.8012E-06	3.2E-05	3.79E-05	1.32097E-05	1.1545E-05	8.88E-06	1.1023E-05	1.55832E-06	6.39E-06	7.57E-06	2.88E-06	2.31E-06	1.77E-06	2.2E-06
2833	635053.3	4296465	0.00477	0.000268	0.006302	0.00128	0.000174	0.000976	0.000865	0.000208	0.000706	7.4567E-06	3.06E-05	3.62E-05	1.29822E-05	1.1035E-05	8.48783E-06	1.05362E-05	1.65673E-06	6.8E-06	8.05E-06	3.06E-06	2.45E-06	1.89E-06	2.34E-06
2834	635103.3	4296465	0.005002	0.000295	0.006044	0.001794	0.000189	0.000984	0.001103	0.000229	0.000887	7.1879E-06	2.95E-05	3.49E-05	1.28341E-05	1.0637E-05	8.1818E-06	1.01563E-05	1.73657E-06	7.13E-06	8.44E-06	3.21E-06	2.57E-06	1.98E-06	2.45E-06
2835	635153.3	4296465	0.005281	0.000328	0.005319	0.002813	0.000206	0.000993	0.001361	0.000255	0.001174	6.9745E-06	2.86E-05	3.39E-05	1.27501E-05	1.0321E-05	7.93891E-06	9.85476E-06	1.83114E-06	7.51E-06	8.9E-06	3.38E-06	2.71E-06	2.08E-06	2.59E-06
2836	635203.3	4296465	0.00569	0.000371	0.003552	0.00502	0.000225	0.001	0.001572	0.000288	0.001701	6.8002E-06	2.79E-05	3.3E-05	1.27107E-05	1.0063E-05	7.74058E-06	9.60856E-06	1.96564E-06	8.06E-06	9.55E-06	3.63E-06	2.91E-06	2.24E-06	2.78E-06
2837	635253.3	4296465	0.006618	0.000427	0.00194	0.006977	0.000248	0.001007	0.001681	0.000332	0.003006	6.6553E-06	2.73E-05	3.23E-05	1.27074E-05	9.849E-06	7.57565E-06	9.40384E-06	2.25032E-06	9.23E-06	1.09E-05	4.15E-06	3.33E-06	2.56E-06	3.18E-06
2838	635003.3	4296515	0.00326	0.000223	0.004198	0.000884	0.000165	0.000854	0.000629	0.000173	0.000604	7.1117E-06	2.92E-05	3.46E-05	1.19472E-05	1.0524E-05	8.09507E-06	1.00486E-05	1.14724E-06	4.71E-06	5.58E-06	2.12E-06	1.7E-06	1.31E-06	1.62E-06
2839	635053.3	4296515	0.003504	0.000242	0.004237	0.001161	0.000179	0.000865	0.000783	0.000188	0.000731	6.7945E-06	2.79E-05	3.3E-05	1.17394E-05	1.0055E-05	7.73406E-06	9.60047E-06	1.23277E-06	5.06E-06	5.99E-06	2.28E-06	1.82E-06	1.4E-06	1.74E-06
2840	635103.3	4296515	0.003729	0.000266	0.004021	0.001617	0.000194	0.000874	0.000965	0.000207	0.000914	6.5446E-06	2.69E-05	3.18E-05	1.16022E-05	9.6851E-06	7.44959E-06	9.24735E-06	1.31105E-06	5.38E-06	6.37E-06	2.42E-06	1.94E-06	1.49E-06	1.85E-06
2841	635153.3	4296515	0.00399	0.000296	0.003462	0.002402	0.000212	0.000882	0.001145	0.00023	0.001207	6.3432E-06	2.6E-05	3.08E-05	1.1515E-05	9.3871E-06	7.22033E-06	8.96277E-06	1.40015E-06	5.74E-06	6.8E-06	2.58E-06	2.07E-06	1.59E-06	1.98E-06
2842	635203.3	4296515	0.004401	0.000334	0.002522	0.003581	0.000232	0.000889	0.001281	0.000259	0.001769	6.1774E-06	2.53E-05	3E-05	1.14672E-05	9.1417E-06	7.03159E-06	8.72848E-06	1.53647E-06	6.3E-06	7.47E-06	2.84E-06	2.27E-06	1.75E-06	2.17E-06
2843	635253.3	4296515	0.005526	0.000384	0.001634	0.004648	0.000256	0.000895	0.00135	0.000299	0.003399	6.0385E-06	2.48E-05	2.93E-05	1.14527E-05	8.9362E-06	6.87354E-06	8.53228E-06	1.88567E-06	7.74E-06	9.16E-06	3.48E-06	2.79E-06	2.15E-06	2.66E-06
2844	635003.3	4296565	0.002583	0.000202	0.003077	0.000824	0.000166	0.000765	0.000582	0.000157	0.000591	6.5448E-06	2.69E-05	3.18E-05	1.0902E-05	9.6855E-06	7.44983E-06	9.24765E-06	9.12426E-07	3.74E-06	4.43E-06	1.68E-06	1.35E-06	1.04E-06	1.29E-06
2845	635053.3	4296565	0.002795	0.000219	0.003088	0.00108	0.00018	0.000775	0.000707	0.00017	0.00071	6.2475E-06	2.56E-05	3.04E-05	1.06973E-05	9.2455E-06	7.11144E-06	8.82761E-06	9.86779E-07	4.05E-06	4.8E-06	1.82E-06	1.46E-06	1.12E-06	1.39E-06
2846	635103.3	4296565	0.002994	0.00024	0.002898	0.00147	0.000196	0.000783	0.000846	0.000187	0.000885	6.0112E-06	2.47E-05	2.92E-05	1.05544E-05	8.8959E-06	6.84249E-06	8.49375E-06	1.05605E-06	4.33E-06	5.13E-06	1.95E-06	1.56E-06	1.2E-06	1.49E-06
2847	635153.3	4296565	0.003237	0.000268	0.002499	0.002045	0.000213	0.000791	0.000972	0.000208	0.001169	5.8204E-06	2.39E-05	2.83E-05	1.04613E-05	8.6134E-06	6.6252E-06	8.22402E-06	1.13933E-06	4.67E-06	5.54E-06	2.1E-06	1.69E-06	1.3E-06	1.61E-06
2848	635203.3	4296565	0.003646	0.000303	0.00193	0.002767	0.000234	0.000798	0.001063	0.000235	0.001746	5.6629E-06	2.32E-05	2.75E-05	1.04067E-05	8.3803E-06	6.44594E-06	8.0015E-06	1.27532E-06	5.23E-06	6.2E-06	2.35E-06	1.89E-06	1.45E-06	1.8E-06
2849	635253.3	4296565	0.004823	0.000351	0.001375	0.003426	0.000258	0.000804	0.001108	0.000272	0.003491	5.5308E-06	2.27E-05	2.69E-05	1.03849E-05	8.1848E-06	6.29559E-06	7.81486E-06	1.64463E-06	6.75E-06	7.99E-06	3.04E-06	2.43E-06	1.87E-06	2.32E-06
2850	635003.3	4296615	0.002128	0.000183	0.002361	0.000782	0.000165	0.000691	0.000536	0.000143	0.000548	6.0637E-06	2.49E-05	2.95E-05	9.99064E-06	8.9735E-06	6.90221E-06	8.56787E-06	7.53049E-07	3.09E-06	3.66E-06	1.39E-06	1.11E-06	8.57E-07	1.06E-06
2851	635053.3	4296615	0.002308	0.0002	0.002356	0.001012	0.000178	0.0007	0.000638	0.000155	0.000652	5.7842E-06	2.37E-05	2.81E-05	9.79026E-06	8.5599E-06	6.58409E-06	8.17298E-06	8.16432E-07	3.35E-06	3.97E-06	1.51E-06	1.21E-06	9.29E-07	1.15E-06
2852	635103.3	4296615	0.002486	0.00022	0.002207	0.001334	0.000193	0.000708	0.000744	0.000171	0.000806	5.5612E-06	2.28E-05	2.7E-05	9.65045E-06	8.2298E-06	6.33018E-06	7.85781E-06	8.78581E-07	3.6E-06	4.27E-06	1.62E-06	1.3E-06	1E-06	1.24E-06
2853	635153.3	4296615	0.002707	0.000246	0.001923	0.001758	0.00021	0.000716	0.000833	0.000191	0.001066	5.38E-06	2.21E-05	2.61E-05	9.55563E-06	7.9616E-06	6.12391E-06	7.60175E-06	9.54586E-07	3.92E-06	4.64E-06	1.76E-06	1.41E-06	1.09E-06	1.35E-06

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2854	635203.3	4296615	0.003086	0.000281	0.001548	0.00224	0.00023	0.000722	0.000895	0.000218	0.001607	5.2303E-06	2.15E-05	2.54E-05	9.49648E-06	7.7401E-06	5.95353E-06	7.39026E-06	1.082E-06	4.44E-06	5.26E-06	2E-06	1.6E-06	1.23E-06	1.53E-06
2855	635253.3	4296615	0.004152	0.000328	0.001172	0.002679	0.000252	0.000728	0.000926	0.000255	0.003196	5.1044E-06	2.09E-05	2.48E-05	9.46818E-06	7.5539E-06	5.81029E-06	7.21245E-06	1.42039E-06	5.83E-06	6.9E-06	2.62E-06	2.1E-06	1.62E-06	2.01E-06
2856	635603.3	4296615	0.007432	0.001736	0.000227	0.001638	0.000602	0.000752	0.000356	0.001349	0.007796	4.571E-06	1.88E-05	2.22E-05	1.03254E-05	6.7645E-06	5.20308E-06	6.4587E-06	2.3653E-06	9.7E-06	1.15E-05	4.37E-06	3.5E-06	2.69E-06	3.34E-06
2857	635653.3	4296615	0.007227	0.001992	0.000195	0.001216	0.000715	0.000754	0.000295	0.001548	0.007609	4.5198E-06	1.85E-05	2.2E-05	1.08179E-05	6.6887E-06	5.14478E-06	6.38634E-06	2.32111E-06	9.52E-06	1.13E-05	4.29E-06	3.43E-06	2.64E-06	3.28E-06
2858	635703.3	4296615	0.006992	0.002147	0.000169	0.000911	0.000874	0.000755	0.000248	0.001669	0.007421	4.4715E-06	1.83E-05	2.17E-05	1.15784E-05	6.6172E-06	5.08981E-06	6.3181E-06	2.26863E-06	9.31E-06	1.1E-05	4.19E-06	3.36E-06	2.58E-06	3.21E-06
2859	635003.3	4296665	0.001793	0.000169	0.001871	0.000747	0.000161	0.000629	0.000493	0.000131	0.000485	5.6491E-06	2.32E-05	2.75E-05	9.21601E-06	8.36E-06	6.4303E-06	7.98208E-06	6.35348E-07	2.61E-06	3.09E-06	1.17E-06	9.4E-07	7.23E-07	8.98E-07
2860	635053.3	4296665	0.001944	0.000185	0.001859	0.000947	0.000173	0.000638	0.000576	0.000144	0.000571	5.3864E-06	2.21E-05	2.62E-05	9.0244E-06	7.9712E-06	6.13125E-06	7.61087E-06	6.88598E-07	2.83E-06	3.35E-06	1.27E-06	1.02E-06	7.84E-07	9.73E-07
2861	635103.3	4296665	0.002096	0.000205	0.001743	0.001208	0.000187	0.000645	0.000656	0.000159	0.000701	5.1754E-06	2.12E-05	2.52E-05	8.88685E-06	7.659E-06	5.89109E-06	7.31276E-06	7.42005E-07	3.04E-06	3.61E-06	1.37E-06	1.1E-06	8.45E-07	1.05E-06
2862	635153.3	4296665	0.002285	0.000231	0.001538	0.001525	0.000202	0.000652	0.00072	0.00018	0.000926	5.0034E-06	2.05E-05	2.43E-05	8.79063E-06	7.4043E-06	5.69525E-06	7.06964E-06	8.08164E-07	3.32E-06	3.93E-06	1.49E-06	1.2E-06	9.2E-07	1.14E-06
2863	635203.3	4296665	0.002603	0.000266	0.001276	0.001865	0.00022	0.000659	0.000764	0.000207	0.001392	4.8608E-06	1.99E-05	2.36E-05	8.7278E-06	7.1933E-06	5.53293E-06	6.86815E-06	9.17642E-07	3.77E-06	4.46E-06	1.69E-06	1.36E-06	1.04E-06	1.3E-06
2864	635253.3	4296665	0.00341	0.000313	0.001008	0.00217	0.00024	0.000664	0.000785	0.000243	0.002679	4.7408E-06	1.95E-05	2.3E-05	8.69299E-06	7.0157E-06	5.39632E-06	6.69858E-06	1.18916E-06	4.88E-06	5.78E-06	2.2E-06	1.76E-06	1.35E-06	1.68E-06
2865	635303.3	4296665	0.005181	0.000377	0.00078	0.002386	0.000264	0.000669	0.000777	0.000293	0.005212	4.638E-06	1.9E-05	2.25E-05	8.68336E-06	6.8637E-06	5.27938E-06	6.55342E-06	1.74124E-06	7.14E-06	8.46E-06	3.21E-06	2.58E-06	1.98E-06	2.46E-06
2866	635353.3	4296665	0.005649	0.000464	0.000605	0.002486	0.00029	0.000673	0.00073	0.000361	0.006036	4.5489E-06	1.87E-05	2.21E-05	8.69751E-06	6.7318E-06	5.17796E-06	6.42752E-06	1.91976E-06	7.88E-06	9.33E-06	3.54E-06	2.84E-06	2.19E-06	2.71E-06
2867	635403.3	4296665	0.005673	0.000585	0.000477	0.002468	0.000322	0.000677	0.00065	0.000454	0.006153	4.4704E-06	1.83E-05	2.17E-05	8.73855E-06	6.6157E-06	5.08862E-06	6.31663E-06	1.94477E-06	7.98E-06	9.45E-06	3.59E-06	2.88E-06	2.21E-06	2.75E-06
2868	635453.3	4296665	0.005563	0.000746	0.000383	0.002331	0.000359	0.00068	0.000558	0.00058	0.006057	4.4007E-06	1.81E-05	2.14E-05	8.8127E-06	6.5125E-06	5.00924E-06	6.21809E-06	1.91814E-06	7.87E-06	9.32E-06	3.54E-06	2.84E-06	2.18E-06	2.71E-06
2869	635503.3	4296665	0.005398	0.000952	0.000312	0.002081	0.000405	0.000683	0.000471	0.00074	0.005883	4.3378E-06	1.78E-05	2.11E-05	8.92931E-06	6.4194E-06	4.93768E-06	6.12926E-06	1.86894E-06	7.67E-06	9.08E-06	3.45E-06	2.77E-06	2.13E-06	2.64E-06
2870	635553.3	4296665	0.005229	0.001188	0.00026	0.001751	0.000461	0.000686	0.000395	0.000924	0.005637	4.2799E-06	1.76E-05	2.08E-05	9.10591E-06	6.3336E-06	4.87169E-06	6.04734E-06	1.81637E-06	7.45E-06	8.83E-06	3.35E-06	2.69E-06	2.07E-06	2.57E-06
2871	635603.3	4296665	0.005046	0.00142	0.000219	0.001395	0.000532	0.000688	0.000332	0.001104	0.005385	4.226E-06	1.73E-05	2.05E-05	9.38073E-06	6.254E-06	4.81043E-06	5.9713E-06	1.75657E-06	7.21E-06	8.54E-06	3.24E-06	2.6E-06	2E-06	2.48E-06
2872	635653.3	4296665	0.004855	0.001604	0.000188	0.001079	0.000627	0.000689	0.000279	0.001247	0.005126	4.1755E-06	1.71E-05	2.03E-05	9.80639E-06	6.1791E-06	4.75285E-06	5.89983E-06	1.69316E-06	6.95E-06	8.23E-06	3.13E-06	2.51E-06	1.93E-06	2.39E-06
2873	635703.3	4296665	0.004661	0.001721	0.000164	0.000834	0.000761	0.00069	0.000237	0.001337	0.004858	4.127E-06	1.69E-05	2.01E-05	1.04704E-05	6.1074E-06	4.69764E-06	5.83129E-06	1.628E-06	6.68E-06	7.91E-06	3.01E-06	2.41E-06	1.85E-06	2.3E-06
2874	635003.3	4296715	0.001538	0.000158	0.001522	0.000712	0.000154	0.000576	0.000454	0.000123	0.000419	5.2881E-06	2.17E-05	2.57E-05	8.54525E-06	7.8256E-06	6.01929E-06	7.47189E-06	5.45943E-07	2.24E-06	2.65E-06	1.01E-06	8.08E-07	6.21E-07	7.71E-07
2875	635053.3	4296715	0.001667	0.000175	0.001508	0.000883	0.000164	0.000585	0.000521	0.000136	0.000492	5.0405E-06	2.07E-05	2.45E-05	8.35732E-06	7.4593E-06	5.73754E-06	7.12215E-06	5.91434E-07	2.43E-06	2.87E-06	1.09E-06	8.75E-07	6.73E-07	8.36E-07
2876	635103.3	4296715	0.0018	0.000195	0.001418	0.001093	0.000176	0.000592	0.000581	0.000152	0.000608	4.8407E-06	1.99E-05	2.35E-05	8.22062E-06	7.1636E-06	5.51006E-06	6.83977E-06	6.38624E-07	2.62E-06	3.1E-06	1.18E-06	9.45E-07	7.27E-07	9.02E-07
2877	635153.3	4296715	0.00197	0.000222	0.001267	0.001334	0.00019	0.000599	0.000627	0.000173	0.000812	4.677E-06	1.92E-05	2.27E-05	8.1227E-06	6.9213E-06	5.32369E-06	6.60842E-06	6.98407E-07	2.87E-06	3.39E-06	1.29E-06	1.03E-06	7.95E-07	9.87E-07
2878	635203.3	4296715	0.002245	0.000257	0.001075	0.001581	0.000205	0.000605	0.000659	0.0002	0.001223	4.541E-06	1.86E-05	2.21E-05	8.05534E-06	6.7201E-06	5.16895E-06	6.41635E-06	7.94401E-07	3.26E-06	3.86E-06	1.47E-06	1.18E-06	9.04E-07	1.12E-06
2879	635253.3	4296715	0.002777	0.000303	0.000876	0.001801	0.000222	0.00061	0.000675	0.000236	0.002083	4.4263E-06	1.82E-05	2.15E-05	8.01289E-06	6.5504E-06	5.03839E-06	6.25427E-06	9.78956E-07	4.02E-06	4.76E-06	1.81E-06	1.45E-06	1.11E-06	1.38E-06
2880	635303.3	4296715	0.003469	0.000365	0.000699	0.001956	0.000241	0.000615	0.000669	0.000283	0.003192	4.3281E-06	1.78E-05	2.1E-05	7.99251E-06	6.405E-06	4.92654E-06	6.11544E-06	1.2185E-06	5E-06	5.92E-06	2.25E-06	1.8E-06	1.39E-06	1.72E-06
2881	635353.3	4296715	0.003816	0.000446	0.000557	0.002025	0.000263	0.000619	0.000633	0.000346	0.003749	4.2427E-06	1.74E-05	2.06E-05	7.99421E-06	6.2786E-06	4.82939E-06	5.99484E-06	1.3404E-06	5.5E-06	6.51E-06	2.47E-06	1.98E-06	1.53E-06	1.89E-06
2882	635403.3	4296715	0.003921	0.000551	0.000447	0.002004	0.000288	0.000622	0.000572	0.000429	0.003919	4.1676E-06	1.71E-05	2.03E-05	8.02166E-06	6.1674E-06	4.74385E-06	5.88865E-06	1.37862E-06	5.66E-06	6.7E-06	2.55E-06	2.04E-06	1.57E-06	1.95E-06
2883	635453.3	4296715	0.003923	0.000686	0.000364	0.001894	0.000318	0.000626	0.000499	0.000533	0.003923	4.1002E-06	1.68E-05	1.99E-05	8.0794E-06	6.0678E-06	4.66719E-06	5.79349E-06	1.38045E-06	5.66E-06	6.71E-06	2.55E-06	2.04E-06	1.57E-06	1.95E-06
2884	635503.3	4296715	0.003875	0.000847	0.000301	0.001707	0.000354	0.000628	0.000427	0.000658	0.00385	4.039E-06	1.66E-05	1.96E-05	8.18015E-06	5.9772E-06	4.59752E-06	5.70701E-06	1.36484E-06	5.6E-06	6.63E-06	2.52E-06	2.02E-06	1.55E-06	1.93E-06
2885	635553.3	4296715	0.003794	0.001022	0.000251	0.001464	0.000399	0.000631	0.000364	0.000794	0.003747	3.9831E-06	1.63E-05	1.94E-05	8.35025E-06	5.8945E-06	4.5339E-06	5.62804E-06	1.337E-06	5.49E-06	6.5E-06	2.47E-06	1.98E-06	1.52E-06	1.89E-06
2886	635603.3	4296715	0.003701	0.00119	0.000213	0.001203	0.000457	0.000632	0.00031	0.000925	0.003616	3.9303E-06	1.61E-05	1.91E-05	8.62082E-06	5.8164E-06	4.47383E-06	5.55347E-06	1.30462E-06	5.35E-06	6.34E-06	2.41E-06	1.93E-06	1.49E-06	1.84E-06
2887	635653.3	4296715	0.003595	0.001327	0.000183	0.000962	0.000535	0.000634	0.000264	0.001031	0.003468	3.8801E-06	1.59E-05	1.89E-05	9.03035E-06	5.742E-06	4.4166E-06	5.48243E-06	1.26786E-06	5.2E-06	6.16E-06	2.34E-06	1.88E-06	1.44E-06	1.79E-06
2888	635703.3	4296715	0.003471	0.001413	0.000159	0.000764	0.000649	0.000634	0.000226	0.001098	0.003315	3.8322E-06	1.57E-05	1.86E-05	9.65243E-06	5.6711E-06	4.3621E-06	5.41478E-06	1.22436E-06	5.02E-06	5.95E-06	2.26E-06	1.81E-06	1.39E-06	1.73E-06
2889	635003.3	4296765	0.001341	0.000151	0.00126	0.000675	0.000144	0.000531	0.000418	0.000118	0.000368	4.9716E-06	2.04E-05	2.42E-05	7.9393E-06	7.3574E-06	5.65911E-06	7.02479E-06	4.76574E-07	1.96E-06	2.32E-06	8.8E-07	7.05E-07	5.42E-07	6.73E-07
2890	635053.3	4296765	0.001455	0.000168	0.001247	0.00082	0.000154	0.000539	0.000472	0.000131	0.000438	4.7389E-06	1.94E-05	2.3E-05	7.75958E-06	7.0129E-06	5.39419E-06	6.69593E-06	5.16924E-07	2.12E-06	2.51E-06	9.54E-07	7.65E-07	5.88E-07	7.3E-07
2891	635103.3	4296765	0.001578	0.000189	0.001177	0.00099	0.000164	0.000546	0.000517	0.000147	0.00055	4.5499E-06	1.87E-05	2.21E-05	7.62685E-06	6.7332E-06	5.17903E-06	6.42885E-06	5.60513E-07	2.3E-06	2.72E-06	1.03E-06	8.29E-07	6.38E-07	7.92E-07
2892	635153.3	4296765	0.001735	0.000216	0.001063	0.001175	0.000175	0.000552	0.000551	0.000168	0.000743	4.3941E-06	1.8E-05	2.14E-05	7.52949E-06	6.5028E-06	5.00178E-06	6.20883E-06	6.15906E-07	2.53E-06	2.99E-06	1.14E-06	9.11E-07	7.01E-07	8.7E-07
2893	635203.3	4296765	0.001967	0.000251	0.000921	0.001359	0.000187	0.000558	0.000574	0.000195	0.001082	4.2639E-06	1.75E-05	2.07E-05	7.45986E-06	6.3101E-06	4.85356E-06	6.02484E-06	6.9734E-07	2.86E-06	3.39E-06	1.29E-06	1.03E-06	7.94E-07	9.85E-07
2894	635253.3	4296765	0.002307	0.000296	0.00077	0.001521	0.0002	0.000563	0.000587	0.00023	0.001617	4.1538E-06	1.7E-05	2.02E-05	7.41288E-06	6.1471E-06	4.72821E-06	5.86924E-06	8.1685E-07	3.35E-06	3.97E-06	1.51E-06	1.21E-06	9.3E-07	1.15E-06
2895	635303.3	4296765	0.002676	0.000353	0.00063	0.001634	0.000215	0.000568	0.000582	0.000275	0.002206	4.0593E-06	1.67E-05	1.97E-05	7.38826E-06	6.0072E-06	4.62063E-06	5.73569E-06	9.4616E-07	3.88E-06	4.6E-06	1.75E-06	1.4E-06	1.08E-06	1.34E-06
2896	635353.3	4296765	0.002913	0.000426	0.000512	0.001682	0.000232	0.000572	0.000555	0.000331	0.002592	3.9776E-06	1.63E-05	1.93E-05	7.38854E-06	5.8863E-06	4.52762E-06	5.62024E-06	1.02948E-06	4.22E-06	5E-06	1.9E-06	1.52E-06	1.17E-06	1.45E-06
2897	635403.3	4296765	0.003019	0.000518	0.000419	0.001661	0.000253	0.000575	0.000507	0.000403	0.002765	3.9051E-06	1.6E-05	1.9E-05	7.41628E-06	5.7791E-06	4.44516E-06	5.51788E-06	1.06703E-06	4.38E-06	5.19E-06	1.97E-06	1.58E-06	1.21E-06	1.51E-06
2898	635453.3	4296765	0.00305	0.00063	0.000346	0.001573	0.000276	0.000578	0.000448	0.000489	0.002815	3.84E-06	1.58E-05	1.87E-05	7.47769E-06	5.6827E-06	4.37099E-06	5.42581E-06	1.07825E-06	4.42E-06	5.24E-06	1.99E-06	1.6E-06	1.23E-06	1.52E-06
2899	635503.3	4296765	0.003037	0.000756	0.000289	0.001429	0.000305	0.000581	0.000389	0.000588	0.002799	3.7807E-06	1.55E-05	1.84E-05	7.58553E-06	5.5949E-06	4.30345E-06	5.34198E-06	1.07405E-06	4.41E-06	5.22E-06	1.98E-06	1.59E-06	1.22E-06	1.52E-06
2900	635553.3	4296765	0.002997	0.00089	0.000244	0.001248	0.000343	0.000583	0.000335	0.000691	0.002745	3.7256E-06	1.53E-05	1.81E-05	7.7593E-06	5.5134E-06	4.24078E-06	5.26418E-06	1.06028E-06	4.35E-06	5.15E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
2901	635603.3	4296765	0.002933	0.001015	0.000208	0.001049	0.000394	0.000584	0.000289	0.000789	0.002672	3.6744E-06	1.51E-05	1.79E-05	8.02223E-06	5.4376E-06	4.18248E-06	5.19182E-06	1.03784E-06	4.26E-06	5.04E-06	1.92E-06	1.54E-06	1.18E-06	1.47E-06
2902	635653.3	4296765	0.00286	0.001117	0.000179	0.000861	0.000464	0.000585	0.000249	0.000868	0.002579	3.6252E-06	1.49E-05	1.76E-05	8.40119E-06	5.3648E-06	4.12644E-06	5.12225E-06	1.01185E-06	4.15E-06	4.92E-06	1.87E-06	1.5E-06	1.15E-06	1.43E-06
2903	635703.3	4296765	0.002772	0.001182	0.000156	0.0007	0.000571	0.000585	0.000215	0.000919	0.002471	3.5778E-06	1.47E-05	1.74E-05	8.94884E-06	5.2947E-06	4.07253E-06	5.05533E-06	9.8097E-07	4.02E-06	4.77E-06	1.81E-06	1.45E-06	1.12E-06	1.39E-06
2904	635203.3	4296815	0.001734	0.000246	0.000798	0.001181	0.000167	0.000518	0.000505	0.000191	0.000953	4.0248E-06	1.65E-05	1.96E-05	6.95892E-06	5.9562E-06	4.58141E-06	5.68701E-06	6.15461E-07	2.53E-06	2.99E-06	1.14E-06	9.11E-07	7.01E-07	8.7E-07
2905	635253.3	4296815	0.001965	0.000288	0.00068	0.001302	0.000177	0.000523	0.000515	0.000224	0.001307	3.9186E-06	1.61E-05	1.9E-05	6.91477E-06	5.799E-06	4.46044E-06	5.53685E-06	6.96783E-07	2.86E-06	3.39E-06	1.29E-06	1.03E-06	7.93E-07	9.85E-07
2906	635303.3	4296815	0.002197	0.000341	0.000568	0.001385	0.000189	0.000527	0.000512	0.000265	0.001673	3.8271E-06	1.57E-05	1.86E-05	6.89495E-06	5.6636E-06	4.3563E-06	5.40757E-06	7.78606E-07	3.19E-06	3.78E-06	1.44E-06	1.15E-06	8.86E-07	1.1E-06
2907	635353.3	4296815	0.002367	0.000407	0.000472	0.001419	0.000203	0.000531	0.000491	0.000316	0.001941	3.7474E-06	1.54E-05	1.82E-05	6.89948E-06	5.5456E-06	4.26554E-06	5.29492E-06	8.38565E-07	3.44E-06	4.08E-06	1.55E-06	1.24E-06	9.55E-07	1.18E-06
2908	635403.3	4296815	0.002459	0.000486	0.000392	0.001399	0.00022	0.000534	0.000452	0.000378	0.00209	3.6769E-06	1.51E-05	1.79E-05	6.9292E-06	5.4413E-06	4.18533E-06	5.19535E-06	8.71074E-07	3.57E-06	4.23E-06	1.61E-06	1.29E-06	9.92E-07	1.23E-06
2909	635453.3	4296815	0.002494	0.000578	0.000327	0.001329	0.000241	0.000537	0.000405	0.000449	0.002153	3.6136E-06	1.48E-05	1.76E-05	6.99231E-06	5.3477E-06	4.11329E-06	5.10593E-06	8.83472E-07	3.62E-06	4.29E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
2910	635503.3	4296815	0.002495	0.000679	0.000276	0.001218	0.000267	0.000539	0.000355	0.000527	0.002161	3.5555E-06	1.46E-05	1.73E-05	7.10184E-06	5.2617E-06	4.04718E-06	5.02386E-06	8.83964E-07	3.63E-06	4.3E-06	1.63E-06	1.31E-06	1.01E-06	1.25E-06
2911	635553.3	4296815	0.002472	0.000782	0.000235	0.001078	0.000302	0.000541	0.00031	0.000608	0.002135	3.5016E-06	1.44E-05	1.7E-05	7.26996E-06	5.1819E-06	3.98581E-06	4.94768E-06	8.75788E-07	3.59E-06	4.26E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
2912	635603.3	4296815	0.00243	0.000878	0.000202	0.000924	0.00035	0.000542	0.000269	0.000682	0.002086	3.451E-06	1.42E-05	1.68E-05	7.506E-06	5.1071E-06	3.92823E-06	4.8762E-06	8.61135E-07	3.53E-06	4.18E-06	1.59E-06	1.27E-06	9.8E-07	1.22E-06
2913	635653.3	4296815	0.00237	0.000955	0.000175	0.000774	0.000423	0.000543	0.000235	0.000742	0.002022	3.4034E-06	1.4E-05	1.65E-05	7.836E-06	5.0367E-06	3.87408E-06	4.80899E-06	8.40134E-07	3.45E-06	4.08E-06	1.55E-06	1.24E-06	9.56E-07	1.19E-06
2914	635703.3	4296815	0.0023	0.001004	0.000153	0.000642	0.000535	0.000543	0.000205	0.00078	0.001942	3.3574E-06	1.38E-05	1.63E-05	8.33893E-06	4.9686E-06	3.82171E-06	4.74398E-06	8.15319E-07	3.35E-06	3.96E-06	1.51E-06	1.21E-06	9.28E-07	1.15E-06
2915	635203.3	4296865	0.001541	0.000241	0.000699	0.001036	0.000148	0.000482	0.000448	0.000187	0.000841	3.8147E-06	1.57E-05	1.85E-05	6.54203E-06	5.6453E-06	4.3422E-06	5.39007E-06	5.47298E-07	2.25E-06	2.66E-06	1.01E-06	8.1E-07	6.23E-07	7.73E-07
2916	635253.3	4296865	0.001707	0.00028	0.000606	0.001127	0.000156	0.000487	0.000456	0.000218	0.001089	3.7122E-06	1.52E-05	1.8E-05	6.5024E-06	5.4935E-06	4.22549E-06	5.24521E-06	6.05847E-07	2.49E-06	2.94E-06	1.12E-06	8.97E-07	6.9E-07	8.56E-07
2917	635303.3	4296865	0.001868	0.000329	0.000515	0.00119	0.000167	0.000491	0.000453	0.000255	0.001338	3.6234E-06	1.49E-05	1.76E-05	6.48457E-06	5.3621E-06	4.12443E-06	5.11975E-06	6.6266E-07	2.72E-06	3.22E-06	1.22E-06	9.81E-07	7.54E-07	9.36E-07
2918	635353.3	4296865	0.001993	0.000386	0.000434	0.001214	0.000179	0.000494	0.000437	0.0003	0.001533	3.5455E-06	1.45E-05	1.72E-05	6.48825E-06	5.2469E-06	4.03581E-06	5.00974E-06	7.06796E-07	2.9E-06	3.43E-06	1.3E-06	1.05E-06	8.05E-07	9.99E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2919	635403.3	4296865	0.00207	0.000454	0.000366	0.001196	0.000194	0.000497	0.000406	0.000353	0.001654	3.4764E-06	1.43E-05	1.69E-05	6.51797E-06	5.1446E-06	3.95713E-06	4.91209E-06	7.33959E-07	3.01E-06	3.57E-06	1.35E-06	1.09E-06	8.35E-07	1.04E-06
2920	635453.3	4296865	0.002106	0.000531	0.00031	0.001139	0.000214	0.0005	0.000367	0.000412	0.001714	3.4141E-06	1.4E-05	1.66E-05	6.58108E-06	5.0524E-06	3.88616E-06	4.82399E-06	7.46831E-07	3.06E-06	3.63E-06	1.38E-06	1.11E-06	8.5E-07	1.06E-06
2921	635503.3	4296865	0.002111	0.000612	0.000264	0.001052	0.000241	0.000502	0.000326	0.000475	0.001733	3.3574E-06	1.38E-05	1.63E-05	6.68495E-06	4.9686E-06	3.82171E-06	4.74398E-06	7.48594E-07	3.07E-06	3.64E-06	1.38E-06	1.11E-06	8.52E-07	1.06E-06
2922	635553.3	4296865	0.002096	0.000692	0.000227	0.000942	0.000277	0.000504	0.000287	0.000538	0.001722	3.3048E-06	1.36E-05	1.61E-05	6.83241E-06	4.8906E-06	3.76176E-06	4.66956E-06	7.43314E-07	3.05E-06	3.61E-06	1.37E-06	1.1E-06	8.46E-07	1.05E-06
2923	635603.3	4296865	0.002064	0.000766	0.000196	0.00082	0.000329	0.000505	0.000252	0.000596	0.00169	3.2555E-06	1.34E-05	1.58E-05	7.04014E-06	4.8178E-06	3.70572E-06	4.6E-06	7.32048E-07	3E-06	3.56E-06	1.35E-06	1.08E-06	8.33E-07	1.03E-06
2924	635653.3	4296865	0.002019	0.000826	0.000171	0.000699	0.000406	0.000506	0.000221	0.000642	0.001641	3.2089E-06	1.32E-05	1.56E-05	7.35288E-06	4.7488E-06	3.65264E-06	4.53411E-06	7.16169E-07	2.94E-06	3.48E-06	1.32E-06	1.06E-06	8.15E-07	1.01E-06
2925	635703.3	4296865	0.00196	0.000863	0.00015	0.00059	0.000522	0.000506	0.000195	0.000671	0.001577	3.1646E-06	1.3E-05	1.54E-05	7.79609E-06	4.6831E-06	3.60217E-06	4.47146E-06	6.9528E-07	2.85E-06	3.38E-06	1.28E-06	1.03E-06	7.91E-07	9.82E-07
2926	635203.3	4296915	0.00138	0.000235	0.000619	0.000915	0.000131	0.000451	0.0004	0.000183	0.000746	3.623E-06	1.49E-05	1.76E-05	6.17495E-06	5.3615E-06	4.12396E-06	5.11916E-06	4.90513E-07	2.01E-06	2.38E-06	9.06E-07	7.26E-07	5.58E-07	6.93E-07
2927	635253.3	4296915	0.001505	0.000272	0.000543	0.000986	0.00014	0.000455	0.000407	0.000211	0.000929	3.5252E-06	1.45E-05	1.71E-05	6.13816E-06	5.2169E-06	4.0127E-06	4.98106E-06	5.34445E-07	2.19E-06	2.6E-06	9.87E-07	7.91E-07	6.08E-07	7.55E-07
2928	635303.3	4296915	0.001623	0.000315	0.000469	0.001033	0.000149	0.000459	0.000405	0.000245	0.001108	3.4397E-06	1.41E-05	1.67E-05	6.12146E-06	5.0903E-06	3.91531E-06	4.86017E-06	5.76289E-07	2.36E-06	2.8E-06	1.06E-06	8.53E-07	6.56E-07	8.14E-07
2929	635353.3	4296915	0.001718	0.000366	0.000401	0.00105	0.000162	0.000462	0.000392	0.000285	0.001254	3.3643E-06	1.38E-05	1.63E-05	6.1257E-06	4.9787E-06	3.82953E-06	4.75369E-06	6.09883E-07	2.5E-06	2.96E-06	1.13E-06	9.03E-07	6.94E-07	8.62E-07
2930	635403.3	4296915	0.001781	0.000424	0.000342	0.001034	0.000178	0.000465	0.000367	0.00033	0.001353	3.297E-06	1.35E-05	1.6E-05	6.15485E-06	4.8791E-06	3.75287E-06	4.65853E-06	6.32035E-07	2.59E-06	3.07E-06	1.17E-06	9.35E-07	7.19E-07	8.93E-07
2931	635453.3	4296915	0.001814	0.000488	0.000293	0.000989	0.000199	0.000467	0.000335	0.000379	0.001407	3.2362E-06	1.33E-05	1.57E-05	6.21231E-06	4.7891E-06	3.68368E-06	4.57264E-06	6.4358E-07	2.64E-06	3.13E-06	1.19E-06	9.52E-07	7.33E-07	9.09E-07
2932	635503.3	4296915	0.001822	0.000553	0.000252	0.000919	0.000227	0.000469	0.0003	0.00043	0.001428	3.1807E-06	1.31E-05	1.55E-05	6.30146E-06	4.707E-06	3.62053E-06	4.49425E-06	6.46679E-07	2.65E-06	3.14E-06	1.19E-06	9.57E-07	7.36E-07	9.14E-07
2933	635553.3	4296915	0.001812	0.000617	0.000218	0.000831	0.000266	0.000471	0.000266	0.00048	0.001424	3.1294E-06	1.28E-05	1.52E-05	6.43618E-06	4.6311E-06	3.56212E-06	4.42174E-06	6.43255E-07	2.64E-06	3.13E-06	1.19E-06	9.52E-07	7.32E-07	9.09E-07
2934	635603.3	4296915	0.001788	0.000675	0.00019	0.000734	0.000321	0.000472	0.000235	0.000525	0.001401	3.0815E-06	1.26E-05	1.5E-05	6.63939E-06	4.5602E-06	3.50762E-06	4.35409E-06	6.34615E-07	2.6E-06	3.08E-06	1.17E-06	9.39E-07	7.22E-07	8.97E-07
2935	635653.3	4296915	0.001749	0.000721	0.000167	0.000635	0.0004	0.000472	0.000208	0.000561	0.001363	3.0369E-06	1.25E-05	1.48E-05	6.9142E-06	4.4941E-06	3.45679E-06	4.291E-06	6.20713E-07	2.55E-06	3.02E-06	1.15E-06	9.19E-07	7.07E-07	8.77E-07
2936	635703.3	4296915	0.0017	0.00075	0.000148	0.000543	0.000514	0.000473	0.000185	0.000583	0.00131	2.9934E-06	1.23E-05	1.45E-05	7.2725E-06	4.4299E-06	3.40738E-06	4.22967E-06	6.03582E-07	2.48E-06	2.93E-06	1.11E-06	8.93E-07	6.87E-07	8.53E-07
2937	635203.3	4296965	0.001245	0.000229	0.000551	0.000814	0.000119	0.000423	0.00036	0.000178	0.000667	3.4427E-06	1.41E-05	1.67E-05	5.83929E-06	5.0947E-06	3.91875E-06	4.86443E-06	4.42534E-07	1.82E-06	2.15E-06	8.17E-07	6.55E-07	5.04E-07	6.25E-07
2938	635253.3	4296965	0.001342	0.000263	0.00049	0.000869	0.000128	0.000427	0.000365	0.000204	0.000805	3.3502E-06	1.37E-05	1.63E-05	5.8073E-06	4.9578E-06	3.81342E-06	4.73369E-06	4.77001E-07	1.96E-06	2.32E-06	8.81E-07	7.06E-07	5.43E-07	6.74E-07
2939	635303.3	4296965	0.001433	0.000302	0.000428	0.000905	0.000138	0.000431	0.000364	0.000234	0.000939	3.2691E-06	1.34E-05	1.59E-05	5.79259E-06	4.8378E-06	3.72112E-06	4.61912E-06	5.09119E-07	2.09E-06	2.47E-06	9.4E-07	7.53E-07	5.8E-07	7.19E-07
2940	635353.3	4296965	0.001508	0.000346	0.000371	0.000917	0.000152	0.000434	0.000353	0.000269	0.001052	3.1969E-06	1.31E-05	1.55E-05	5.79627E-06	4.731E-06	3.63901E-06	4.51719E-06	5.35382E-07	2.2E-06	2.6E-06	9.88E-07	7.92E-07	6.09E-07	7.56E-07
2941	635403.3	4296965	0.001558	0.000396	0.00032	0.000904	0.000169	0.000436	0.000333	0.000308	0.001132	3.1327E-06	1.29E-05	1.52E-05	5.82117E-06	4.636E-06	3.56591E-06	4.42645E-06	5.53228E-07	2.27E-06	2.69E-06	1.02E-06	8.19E-07	6.3E-07	7.82E-07
2942	635453.3	4296965	0.001586	0.000449	0.000277	0.000867	0.000191	0.000438	0.000306	0.000349	0.00118	3.0743E-06	1.26E-05	1.49E-05	5.87155E-06	4.5496E-06	3.49944E-06	4.34394E-06	5.63232E-07	2.31E-06	2.74E-06	1.04E-06	8.34E-07	6.41E-07	7.96E-07
2943	635503.3	4296965	0.001595	0.000502	0.00024	0.000811	0.000221	0.00044	0.000276	0.00039	0.001201	3.0208E-06	1.24E-05	1.47E-05	5.959E-06	4.4704E-06	3.43854E-06	4.26835E-06	5.66369E-07	2.32E-06	2.75E-06	1.05E-06	8.38E-07	6.45E-07	8E-07
2944	636098.3	4296463	0.003774	0.000913	7.32E-05	0.000205	0.018138	0.001042	8.75E-05	0.000709	0.000881	5.6037E-06	2.3E-05	2.72E-05	2.73978E-05	8.2928E-06	6.37864E-06	7.91796E-06	1.28E-06	5.25E-06	6.22E-06	2.36E-06	1.89E-06	1.46E-06	1.81E-06
2945	636148.3	4296463	0.001924	0.000636	6.72E-05	0.00018	0.007939	0.001039	8.19E-05	0.000495	0.000559	5.5463E-06	2.28E-05	2.7E-05	1.58441E-05	8.2078E-06	6.31324E-06	7.83678E-06	6.71049E-07	2.75E-06	3.26E-06	1.24E-06	9.93E-07	7.64E-07	9.48E-07
2946	636198.3	4296463	0.001174	0.000471	6.17E-05	0.00016	0.003888	0.001032	7.74E-05	0.000366	0.000398	5.4757E-06	2.25E-05	2.66E-05	1.07607E-05	8.1034E-06	6.23291E-06	7.73706E-06	4.13896E-07	1.7E-06	2.01E-06	7.64E-07	6.13E-07	4.71E-07	5.85E-07
2947	636248.3	4296463	0.000804	0.000364	5.69E-05	0.000144	0.002107	0.001022	7.34E-05	0.000283	0.000305	5.3915E-06	2.21E-05	2.62E-05	7.99138E-06	7.9787E-06	6.13706E-06	7.61808E-06	2.85133E-07	1.17E-06	1.39E-06	5.26E-07	4.22E-07	3.25E-07	4.03E-07
2948	636298.3	4296463	0.0006	0.000291	5.25E-05	0.00013	0.001263	0.001007	6.96E-05	0.000226	0.000246	5.2865E-06	2.17E-05	2.57E-05	6.26863E-06	7.8233E-06	6.01751E-06	7.46968E-06	2.13592E-07	8.76E-07	1.04E-06	3.94E-07	3.16E-07	2.43E-07	3.02E-07
2949	636348.3	4296463	0.000475	0.000239	4.86E-05	0.000118	0.000828	0.000986	6.58E-05	0.000186	0.000204	5.1523E-06	2.11E-05	2.5E-05	5.10796E-06	7.6248E-06	5.86479E-06	7.28011E-06	1.69604E-07	6.96E-07	8.24E-07	3.13E-07	2.51E-07	1.93E-07	2.4E-07
2950	636398.3	4296463	0.000392	0.0002	4.51E-05	0.000107	0.000586	0.000957	6.22E-05	0.000156	0.000174	4.9798E-06	2.04E-05	2.42E-05	4.28324E-06	7.3695E-06	5.66847E-06	7.03641E-06	1.40214E-07	5.75E-07	6.81E-07	2.59E-07	2.07E-07	1.6E-07	1.98E-07
2951	636098.3	4296513	0.004251	0.000841	7.49E-05	0.000205	0.021631	0.00092	8.23E-05	0.000653	0.000752	4.9876E-06	2.05E-05	2.42E-05	2.29352E-05	7.3809E-06	5.67724E-06	7.04729E-06	1.43757E-06	5.9E-06	6.99E-06	2.65E-06	2.13E-06	1.64E-06	2.03E-06
2952	636148.3	4296513	0.001845	0.000603	6.9E-05	0.000181	0.007923	0.000915	7.57E-05	0.000469	0.000486	4.9268E-06	2.02E-05	2.39E-05	1.4172E-05	7.291E-06	5.60804E-06	6.9614E-06	6.43236E-07	2.64E-06	3.13E-06	1.19E-06	9.52E-07	7.32E-07	9.09E-07
2953	636198.3	4296513	0.00107	0.000455	6.37E-05	0.000161	0.003402	0.000908	7.07E-05	0.000354	0.000352	4.8581E-06	1.99E-05	2.36E-05	9.92724E-06	7.1893E-06	5.52985E-06	6.86433E-06	3.77935E-07	1.55E-06	1.84E-06	6.98E-07	5.59E-07	4.3E-07	5.34E-07
2954	636248.3	4296513	0.000738	0.000357	5.89E-05	0.000145	0.001777	0.000897	6.7E-05	0.000277	0.000273	4.7768E-06	1.96E-05	2.32E-05	7.4992E-06	7.069E-06	5.43731E-06	6.74947E-06	2.62053E-07	1.08E-06	1.27E-06	4.84E-07	3.88E-07	2.98E-07	3.7E-07
2955	636298.3	4296513	0.00056	0.000288	5.46E-05	0.000131	0.001075	0.000882	6.39E-05	0.000224	0.00022	4.6715E-06	1.92E-05	2.27E-05	5.94882E-06	6.9133E-06	5.31753E-06	6.60078E-06	1.99477E-07	8.18E-07	9.69E-07	3.68E-07	2.95E-07	2.27E-07	2.82E-07
2956	636348.3	4296513	0.00045	0.000237	5.07E-05	0.000119	0.000724	0.000861	6.12E-05	0.000185	0.000183	4.5404E-06	1.86E-05	2.21E-05	4.88551E-06	6.7192E-06	5.16824E-06	6.41546E-06	1.60695E-07	6.59E-07	7.81E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
2957	636398.3	4296513	0.000375	0.0002	4.71E-05	0.000109	0.000524	0.000833	5.86E-05	0.000155	0.000155	4.3778E-06	1.8E-05	2.13E-05	4.11909E-06	6.4786E-06	4.98318E-06	6.18574E-06	1.34154E-07	5.5E-07	6.52E-07	2.48E-07	1.99E-07	1.53E-07	1.9E-07
2958	636148.3	4296563	0.001673	0.000565	7.04E-05	0.00018	0.007043	0.000815	7.28E-05	0.000439	0.000449	4.4268E-06	1.82E-05	2.15E-05	1.27671E-05	6.5511E-06	5.03898E-06	6.25501E-06	5.84085E-07	2.4E-06	2.84E-06	1.08E-06	8.64E-07	6.65E-07	8.25E-07
2959	636198.3	4296563	0.000965	0.000433	6.53E-05	0.000161	0.002827	0.000807	6.67E-05	0.000337	0.000328	4.3554E-06	1.79E-05	2.12E-05	9.1594E-06	6.4455E-06	4.9577E-06	6.15412E-06	3.4177E-07	1.4E-06	1.66E-06	6.31E-07	5.06E-07	3.89E-07	4.83E-07
2960	636248.3	4296563	0.000685	0.000344	6.08E-05	0.000145	0.001521	0.000796	6.21E-05	0.000267	0.000254	4.2722E-06	1.75E-05	2.08E-05	7.01807E-06	6.3222E-06	4.86292E-06	6.03646E-06	2.43734E-07	1E-06	1.18E-06	4.5E-07	3.61E-07	2.77E-07	3.44E-07
2961	636298.3	4296563	0.000532	0.00028	5.66E-05	0.000132	0.000962	0.000781	5.87E-05	0.000218	0.000204	4.171E-06	1.71E-05	2.03E-05	5.62957E-06	6.1725E-06	4.74776E-06	5.8935E-06	1.89761E-07	7.79E-07	9.22E-07	3.5E-07	2.81E-07	2.16E-07	2.68E-07
2962	636348.3	4296563	0.000433	0.000233	5.28E-05	0.00012	0.000667	0.00076	5.6E-05	0.000181	0.000168	4.0454E-06	1.66E-05	1.97E-05	4.66107E-06	5.9866E-06	4.60475E-06	5.71599E-06	1.54691E-07	6.35E-07	7.52E-07	2.86E-07	2.29E-07	1.76E-07	2.19E-07
2963	636398.3	4296563	0.000364	0.000198	4.92E-05	0.00011	0.000489	0.000733	5.39E-05	0.000154	0.000142	3.894E-06	1.6E-05	1.89E-05	3.95267E-06	5.7626E-06	4.43248E-06	5.50214E-06	1.2995E-07	5.33E-07	6.32E-07	2.4E-07	1.92E-07	1.48E-07	1.84E-07
2964	635748.3	4296613	0.00682	0.002228	0.000151	0.000718	0.001088	0.000759	0.000214	0.001731	0.007245	4.4439E-06	1.82E-05	2.16E-05	1.26989E-05	6.5764E-06	5.05841E-06	6.27913E-06	2.22865E-06	9.14E-06	1.08E-05	4.11E-06	3.3E-06	2.54E-06	3.15E-06
2965	635798.3	4296613	0.00646	0.002216	0.000134	0.000562	0.001459	0.000758	0.000184	0.001722	0.006936	4.3985E-06	1.8E-05	2.14E-05	1.4699E-05	6.5092E-06	5.00675E-06	6.215E-06	2.14094E-06	8.78E-06	1.04E-05	3.95E-06	3.17E-06	2.44E-06	3.03E-06
2966	635848.3	4296613	0.006082	0.002119	0.00012	0.000452	0.002145	0.000758	0.00016	0.001647	0.006521	4.3529E-06	1.79E-05	2.12E-05	1.8447E-05	6.4418E-06	4.95486E-06	6.15059E-06	2.03814E-06	8.36E-06	9.9E-06	3.76E-06	3.02E-06	2.32E-06	2.88E-06
2967	635898.3	4296613	0.005802	0.001926	0.000108	0.000371	0.003675	0.000757	0.000139	0.001497	0.006077	4.3065E-06	1.77E-05	2.09E-05	2.64409E-05	6.3731E-06	4.90202E-06	6.08499E-06	1.95054E-06	8E-06	9.48E-06	3.6E-06	2.89E-06	2.22E-06	2.76E-06
2968	635948.3	4296613	0.006624	0.001632	9.83E-05	0.000312	0.008271	0.000755	0.000122	0.001268	0.005626	4.2588E-06	1.75E-05	2.07E-05	4.72285E-05	6.3025E-06	4.84775E-06	6.01763E-06	2.03563E-06	8.35E-06	9.89E-06	3.76E-06	3.01E-06	2.32E-06	2.88E-06
2969	636148.3	4296613	0.001459	0.000527	7.11E-05	0.000178	0.005685	0.000733	7.28E-05	0.00041	0.000437	4.0148E-06	1.65E-05	1.95E-05	1.15223E-05	5.9413E-06	4.56992E-06	5.67275E-06	5.12627E-07	2.1E-06	2.49E-06	9.46E-07	7.59E-07	5.84E-07	7.24E-07
2970	636198.3	4296613	0.000898	0.000411	6.62E-05	0.000159	0.00247	0.000724	6.54E-05	0.000319	0.00032	3.9388E-06	1.62E-05	1.91E-05	8.511E-06	5.8289E-06	4.48343E-06	5.56538E-06	3.18774E-07	1.31E-06	1.55E-06	5.88E-07	4.72E-07	3.63E-07	4.5E-07
2971	636248.3	4296613	0.000654	0.000329	6.19E-05	0.000144	0.001388	0.000712	5.97E-05	0.000256	0.000248	3.8539E-06	1.58E-05	1.87E-05	6.63712E-06	5.7033E-06	4.38686E-06	5.44552E-06	2.32895E-07	9.56E-07	1.13E-06	4.3E-07	3.45E-07	2.65E-07	3.29E-07
2972	636298.3	4296613	0.000514	0.00027	5.8E-05	0.000131	0.000895	0.000697	5.54E-05	0.00021	0.0002	3.7574E-06	1.54E-05	1.83E-05	5.3873E-06	5.5605E-06	4.27703E-06	5.30918E-06	1.83525E-07	7.53E-07	8.92E-07	3.39E-07	2.72E-07	2.09E-07	2.59E-07
2973	636348.3	4296613	0.000421	0.000226	5.43E-05	0.00012	0.000627	0.000677	5.21E-05	0.000176	0.000165	3.6386E-06	1.49E-05	1.77E-05	4.49748E-06	5.3846E-06	4.14173E-06	5.14123E-06	1.50617E-07	6.18E-07	7.32E-07	2.78E-07	2.23E-07	1.71E-07	2.13E-07
2974	636398.3	4296613	0.000356	0.000193	5.09E-05	0.00011	0.000464	0.000652	4.97E-05	0.00015	0.000138	3.4984E-06	1.44E-05	1.7E-05	3.83776E-06	5.1771E-06	3.98213E-06	4.94312E-06	1.27194E-07	5.22E-07	6.18E-07	2.35E-07	1.88E-07	1.45E-07	1.8E-07
2975	635748.3	4296663	0.004537	0.00178	0.000146	0.000671	0.000944	0.000692	0.000206	0.001383	0.00469	4.0964E-06	1.68E-05	1.99E-05	1.14567E-05	6.0621E-06	4.66281E-06	5.78805E-06	1.58532E-06	6.5E-06	7.7E-06	2.93E-06	2.35E-06	1.8E-06	2.24E-06
2976	635798.3	4296663	0.004317	0.001766	0.00013	0.000534	0.001266	0.000692	0.000178	0.001372	0.004397	4.0502E-06	1.66E-05	1.97E-05	1.32236E-05	5.9938E-06	4.61032E-06	5.7229E-06	1.51025E-06	6.2E-06	7.34E-06	2.79E-06	2.23E-06	1.72E-06	2.13E-06
2977	635848.3	4296663	0.004095	0.001683	0.000117	0.000433	0.001872	0.000691	0.000155	0.001308	0.004084	4.0045E-06	1.64E-05	1.95E-05	1.63167E-05	5.9262E-06	4.55831E-06	5.65833E-06	1.43312E-06	5.88E-06	6.96E-06	2.65E-06	2.12E-06	1.63E-06	2.02E-06
2978	635898.3	4296663	0.003947	0.00153	0.000106	0.000358	0.003215	0.000689	0.000136	0.001189	0.003791	3.9586E-06	1.62E-05	1.92E-05	2.19757E-05	5.8583E-06	4.50606E-06	5.59347E-06	1.37895E-06	5.66E-06	6.7E-06	2.55E-06	2.04E-06	1.57E-06	1.95E-06
2979	635948.3	4296663	0.004132	0.001314	9.64E-05	0.000301	0.006985	0.000687	0.00012	0.001021	0.003549	3.9112E-06	1.6E-05	1.9E-05	3.04369E-05	5.788E-06	4.45203E-06	5.52641E-06	1.42918E-06	5.86E-06	6.95E-06	2.64E-06	2.12E-06	1.63E-06	2.02E-06
2980	635998.3	4296663	0.004652	0.001065	8.85E-05	0.000258	0.017727	0.000684	0.000107	0.000828	0.002106	3.8622E-06	1.58E-05	1.88E-05	3.18837E-05	5.7155E-06	4.39622E-06	5.45714E-06	1.56045E-06	6.4E-06	7.58E-06	2.88E-06	2.31E-06	1.78E-06	2.2E-06
2981	636048.3	4296663	0.0054	0.000827	8.17E-05	0.000223	0.022704	0.000679	9.43E-05	0.000643	0.001051	3.8093E-06	1.56E-05	1.85E-05	2.17487E-05	5.6372E-06	4.33604E-06	5.38242E-06	1.5836E-06	6.5E-06	7.7E-06	2.92E-06	2.34E-06	1.8E-06	2.24E-06
2982	636098.3	4296663	0.00285	0.000636	7.6E-05	0.000197	0.014335	0.000674	8.36E-05	0.000494	0.000639	3.7532E-06	1.54E-05	1.82E-05	1.44097E-05	5.5542E-06	4.27217E-06	5.30315E-06	9.65351E-07	3.96E-06	4.69E-06	1.78E-06	1.43E-06	1.1E-06	1.36E-06
2983	636148.3	4296663	0.001353	0.000494	7.08E-05	0.000175	0.004984	0.000667	7.43E-05	0.000384	0.000439	3.6864E-06	1.51E-05	1.79E-05	1.03184E-05	5.4553E-06	4.19611E-06	5.20873E-06	4.7714E-07	1.96E-06	2.32E-06	8.81E-07	7.06E-07	5.43E-07	6.74E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
2984	636198.3	4296663	0.00087	0.000391	6.62E-05	0.000157	0.002338	0.000657	6.63E-05	0.000304	0.000325	3.603E-06	1.48E-05	1.75E-05	7.79524E-06	5.3319E-06	4.10121E-06	5.09093E-06	3.0915E-07	1.27E-06	1.5E-06	5.71E-07	4.58E-07	3.52E-07	4.37E-07
2985	636248.3	4296663	0.000643	0.000317	6.22E-05	0.000142	0.001347	0.000645	5.97E-05	0.000246	0.000254	3.5193E-06	1.44E-05	1.71E-05	6.19674E-06	5.2081E-06	4.00595E-06	4.97268E-06	2.29062E-07	9.4E-07	1.11E-06	4.23E-07	3.39E-07	2.61E-07	3.24E-07
2986	636298.3	4296663	0.000508	0.000261	5.85E-05	0.000129	0.000873	0.000629	5.44E-05	0.000203	0.000206	3.4217E-06	1.4E-05	1.66E-05	5.09975E-06	5.0636E-06	3.89481E-06	4.83473E-06	1.81186E-07	7.43E-07	8.81E-07	3.34E-07	2.68E-07	2.06E-07	2.56E-07
2987	636348.3	4296663	0.000416	0.000219	5.5E-05	0.000118	0.000609	0.000609	5.01E-05	0.00017	0.00017	3.3024E-06	1.35E-05	1.6E-05	4.29399E-06	4.8871E-06	3.75904E-06	4.66618E-06	1.48678E-07	6.1E-07	7.23E-07	2.74E-07	2.2E-07	1.69E-07	2.1E-07
2988	636398.3	4296663	0.000352	0.000187	5.19E-05	0.000109	0.000451	0.000585	4.69E-05	0.000145	0.000143	3.1696E-06	1.3E-05	1.54E-05	3.69625E-06	4.6905E-06	3.60785E-06	4.47851E-06	1.25821E-07	5.16E-07	6.11E-07	2.32E-07	1.86E-07	1.43E-07	1.78E-07
2989	635748.3	4296713	0.003382	0.001455	0.000142	0.000626	0.00081	0.000636	0.000197	0.001131	0.003202	3.8001E-06	1.56E-05	1.85E-05	1.054E-05	5.6237E-06	4.32561E-06	5.36948E-06	1.19295E-06	4.89E-06	5.8E-06	2.2E-06	1.77E-06	1.36E-06	1.69E-06
2990	635798.3	4296713	0.003236	0.001441	0.000126	0.000507	0.0011	0.000635	0.000171	0.00112	0.003013	3.7539E-06	1.54E-05	1.82E-05	1.20408E-05	5.5553E-06	4.273E-06	5.30418E-06	1.14167E-06	4.68E-06	5.55E-06	2.11E-06	1.69E-06	1.3E-06	1.61E-06
2991	635848.3	4296713	0.003082	0.001371	0.000113	0.000416	0.001655	0.000634	0.00015	0.001066	0.002804	3.7088E-06	1.52E-05	1.8E-05	1.4481E-05	5.4886E-06	4.2217E-06	5.2405E-06	1.08704E-06	4.46E-06	5.28E-06	2.01E-06	1.61E-06	1.24E-06	1.54E-06
2992	635898.3	4296713	0.002974	0.001251	0.000103	0.000346	0.002824	0.000632	0.000132	0.000973	0.002572	3.6634E-06	1.5E-05	1.78E-05	1.79563E-05	5.4213E-06	4.16993E-06	5.17623E-06	1.04814E-06	4.3E-06	5.09E-06	1.94E-06	1.55E-06	1.19E-06	1.48E-06
2993	635948.3	4296713	0.002969	0.00109	9.36E-05	0.000292	0.005495	0.000629	0.000118	0.000847	0.002209	3.6164E-06	1.48E-05	1.76E-05	2.14272E-05	5.3518E-06	4.11649E-06	5.1099E-06	1.0437E-06	4.28E-06	5.07E-06	1.93E-06	1.54E-06	1.19E-06	1.47E-06
2994	635998.3	4296713	0.003043	0.000908	8.61E-05	0.00025	0.010206	0.000626	0.000105	0.000705	0.001519	3.5673E-06	1.46E-05	1.73E-05	2.16984E-05	5.2791E-06	4.06057E-06	5.04048E-06	1.06403E-06	4.37E-06	5.17E-06	1.96E-06	1.57E-06	1.21E-06	1.5E-06
2995	636048.3	4296713	0.00297	0.00073	7.97E-05	0.000217	0.013287	0.000622	9.43E-05	0.000567	0.000925	3.5148E-06	1.44E-05	1.71E-05	1.70135E-05	5.2015E-06	4.00085E-06	4.96636E-06	1.02989E-06	4.23E-06	5E-06	1.9E-06	1.52E-06	1.17E-06	1.46E-06
2996	636098.3	4296713	0.002004	0.000578	7.42E-05	0.000191	0.008605	0.000616	8.44E-05	0.00045	0.000603	3.4568E-06	1.42E-05	1.68E-05	1.22605E-05	5.1157E-06	3.93486E-06	4.88444E-06	7.02305E-07	2.88E-06	3.41E-06	1.3E-06	1.04E-06	7.99E-07	9.92E-07
2997	636148.3	4296713	0.00121	0.000461	6.94E-05	0.00017	0.004052	0.000608	7.55E-05	0.000358	0.000428	3.3925E-06	1.39E-05	1.65E-05	9.19988E-06	5.0205E-06	3.86164E-06	4.79354E-06	4.28772E-07	1.76E-06	2.08E-06	7.92E-07	6.35E-07	4.88E-07	6.06E-07
2998	636198.3	4296713	0.000831	0.000371	6.52E-05	0.000152	0.002131	0.000599	6.77E-05	0.000289	0.000324	3.3199E-06	1.36E-05	1.61E-05	7.18307E-06	4.913E-06	3.77894E-06	4.69089E-06	2.95601E-07	1.21E-06	1.44E-06	5.46E-07	4.37E-07	3.36E-07	4.18E-07
2999	636248.3	4296713	0.000628	0.000304	6.14E-05	0.000138	0.001282	0.000587	6.08E-05	0.000236	0.000257	3.2375E-06	1.33E-05	1.57E-05	5.77787E-06	4.7911E-06	3.68522E-06	4.57455E-06	2.23569E-07	9.17E-07	1.09E-06	4.13E-07	3.31E-07	2.54E-07	3.16E-07
3000	636298.3	4296713	0.000502	0.000253	5.8E-05	0.000126	0.000851	0.000572	5.49E-05	0.000196	0.00021	3.1441E-06	1.29E-05	1.53E-05	4.77881E-06	4.6528E-06	3.57883E-06	4.44248E-06	1.7881E-07	7.34E-07	8.69E-07	3.3E-07	2.65E-07	2.04E-07	2.53E-07
3001	636348.3	4296713	0.000415	0.000213	5.49E-05	0.000116	0.000605	0.000553	5E-05	0.000166	0.000176	3.0376E-06	1.25E-05	1.48E-05	4.06078E-06	4.4952E-06	3.45762E-06	4.29203E-06	1.48158E-07	6.08E-07	7.2E-07	2.74E-07	2.19E-07	1.69E-07	2.09E-07
3002	636398.3	4296713	0.000352	0.000182	5.2E-05	0.000107	0.000452	0.000531	4.6E-05	0.000141	0.00015	2.9116E-06	1.19E-05	1.41E-05	3.52672E-06	4.3088E-06	3.31426E-06	4.11407E-06	1.25774E-07	5.16E-07	6.11E-07	2.32E-07	1.86E-07	1.43E-07	1.78E-07
3003	636448.3	4296713	0.000305	0.000157	4.93E-05	9.93E-05	0.000351	0.000504	4.29E-05	0.000122	0.000129	2.7629E-06	1.13E-05	1.34E-05	3.10417E-06	4.0887E-06	3.14495E-06	3.9039E-06	1.08838E-07	4.47E-07	5.29E-07	2.01E-07	1.61E-07	1.24E-07	1.54E-07
3004	635748.3	4296763	0.002702	0.001213	0.000139	0.000584	0.000727	0.000587	0.000189	0.000943	0.002385	3.5451E-06	1.45E-05	1.72E-05	9.72799E-06	5.2463E-06	4.03533E-06	5.00915E-06	9.56219E-07	3.92E-06	4.65E-06	1.77E-06	1.42E-06	1.09E-06	1.35E-06
3005	635798.3	4296763	0.002587	0.001197	0.000123	0.000479	0.001016	0.000586	0.000165	0.000931	0.002247	3.5004E-06	1.44E-05	1.7E-05	1.10013E-05	5.1801E-06	3.98439E-06	4.94591E-06	9.15359E-07	3.76E-06	4.45E-06	1.69E-06	1.35E-06	1.04E-06	1.29E-06
3006	635848.3	4296763	0.002475	0.001141	0.00011	0.000398	0.001538	0.000585	0.000145	0.000887	0.002082	3.4555E-06	1.42E-05	1.68E-05	1.2732E-05	5.1137E-06	3.93332E-06	4.88252E-06	8.75603E-07	3.59E-06	4.26E-06	1.62E-06	1.3E-06	9.97E-07	1.24E-06
3007	635898.3	4296763	0.002379	0.001047	9.97E-05	0.000335	0.002516	0.000583	0.000128	0.000814	0.001876	3.4105E-06	1.4E-05	1.66E-05	1.4815E-05	5.0471E-06	3.88214E-06	4.81899E-06	8.41377E-07	3.45E-06	4.09E-06	1.55E-06	1.25E-06	9.58E-07	1.19E-06
3008	635948.3	4296763	0.002314	0.000924	9.08E-05	0.000284	0.004225	0.00058	0.000115	0.000718	0.00158	3.3638E-06	1.38E-05	1.63E-05	1.62726E-05	4.978E-06	3.82894E-06	4.75295E-06	8.17731E-07	3.36E-06	3.97E-06	1.51E-06	1.21E-06	9.31E-07	1.16E-06
3009	635998.3	4296763	0.002238	0.000785	8.34E-05	0.000244	0.00637	0.000576	0.000103	0.00061	0.001172	3.314E-06	1.36E-05	1.61E-05	1.62845E-05	4.9043E-06	3.7723E-06	4.68265E-06	7.89715E-07	3.24E-06	3.84E-06	1.46E-06	1.17E-06	8.99E-07	1.12E-06
3010	636048.3	4296763	0.002015	0.000648	7.71E-05	0.000212	0.007194	0.000571	9.32E-05	0.000504	0.000801	3.2606E-06	1.34E-05	1.58E-05	1.37353E-05	4.8253E-06	3.71152E-06	4.6072E-06	7.10694E-07	2.92E-06	3.45E-06	1.31E-06	1.05E-06	8.09E-07	1E-06
3011	636098.3	4296763	0.001527	0.000527	7.18E-05	0.000186	0.005393	0.000565	8.42E-05	0.000409	0.000558	3.2025E-06	1.31E-05	1.56E-05	1.05714E-05	4.7392E-06	3.64529E-06	4.52499E-06	5.40004E-07	2.22E-06	2.62E-06	9.97E-07	7.99E-07	6.15E-07	7.63E-07
3012	636148.3	4296763	0.001066	0.000428	6.72E-05	0.000165	0.003179	0.000557	7.61E-05	0.000333	0.000409	3.1381E-06	1.29E-05	1.53E-05	8.21949E-06	4.644E-06	3.57207E-06	4.4341E-06	3.7839E-07	1.55E-06	1.84E-06	6.99E-07	5.6E-07	4.31E-07	5.35E-07
3013	636198.3	4296763	0.000776	0.000351	6.33E-05	0.000148	0.00187	0.000548	6.87E-05	0.000273	0.000315	3.0666E-06	1.26E-05	1.49E-05	6.58391E-06	4.5382E-06	3.49068E-06	4.33306E-06	2.76373E-07	1.13E-06	1.34E-06	5.1E-07	4.09E-07	3.15E-07	3.91E-07
3014	636248.3	4296763	0.0006	0.000291	5.98E-05	0.000134	0.001182	0.000536	6.2E-05	0.000226	0.000252	2.9868E-06	1.23E-05	1.45E-05	5.40598E-06	4.4201E-06	3.3998E-06	4.22025E-06	2.13973E-07	8.78E-07	1.04E-06	3.95E-07	3.17E-07	2.44E-07	3.02E-07
3015	636298.3	4296763	0.000486	0.000244	5.67E-05	0.000122	0.000803	0.000522	5.61E-05	0.00019	0.000208	2.8978E-06	1.19E-05	1.41E-05	4.53315E-06	4.2884E-06	3.2985E-06	4.09451E-06	1.73298E-07	7.11E-07	8.42E-07	3.2E-07	2.56E-07	1.97E-07	2.45E-07
3016	636348.3	4296763	0.000406	0.000207	5.38E-05	0.000112	0.00058	0.000504	5.08E-05	0.000161	0.000176	2.7978E-06	1.15E-05	1.36E-05	3.86437E-06	4.1403E-06	3.18464E-06	3.95317E-06	1.44789E-07	5.94E-07	7.04E-07	2.67E-07	2.14E-07	1.65E-07	2.05E-07
3017	636398.3	4296763	0.000347	0.000178	5.12E-05	0.000104	0.000439	0.000484	4.64E-05	0.000138	0.000152	2.6844E-06	1.1E-05	1.3E-05	3.35663E-06	3.9726E-06	3.05562E-06	3.79301E-06	1.23992E-07	5.09E-07	6.03E-07	2.29E-07	1.83E-07	1.41E-07	1.75E-07
3018	635748.3	4296813	0.002243	0.001026	0.000137	0.000544	0.000694	0.000544	0.000181	0.000798	0.001871	3.3248E-06	1.36E-05	1.62E-05	9.02412E-06	4.9202E-06	3.78451E-06	4.6978E-06	7.94847E-07	3.26E-06	3.86E-06	1.47E-06	1.18E-06	9.05E-07	1.12E-06
3019	635798.3	4296813	0.00215	0.001011	0.000121	0.000453	0.000977	0.000543	0.000159	0.000786	0.001758	3.2811E-06	1.35E-05	1.59E-05	9.99856E-06	4.8557E-06	3.73486E-06	4.63618E-06	7.61995E-07	3.13E-06	3.7E-06	1.41E-06	1.13E-06	8.67E-07	1.08E-06
3020	635848.3	4296813	0.002058	0.000965	0.000108	0.000381	0.001443	0.000542	0.00014	0.00075	0.00162	3.2369E-06	1.33E-05	1.57E-05	1.11768E-05	4.7902E-06	3.68451E-06	4.57367E-06	7.29264E-07	2.99E-06	3.54E-06	1.35E-06	1.08E-06	8.3E-07	1.03E-06
3021	635898.3	4296813	0.001967	0.00089	9.75E-05	0.000323	0.002194	0.00054	0.000125	0.000692	0.001446	3.192E-06	1.31E-05	1.55E-05	1.24161E-05	4.7238E-06	3.63345E-06	4.51028E-06	6.97098E-07	2.86E-06	3.39E-06	1.29E-06	1.03E-06	7.93E-07	9.85E-07
3022	635948.3	4296813	0.001879	0.000795	8.86E-05	0.000276	0.003248	0.000537	0.000112	0.000618	0.001219	3.1449E-06	1.29E-05	1.53E-05	1.30283E-05	4.654E-06	3.57977E-06	4.44366E-06	6.65472E-07	2.73E-06	3.23E-06	1.23E-06	9.85E-07	7.57E-07	9.4E-07
3023	635998.3	4296813	0.00176	0.000687	8.11E-05	0.000239	0.004277	0.000533	0.000101	0.000534	0.000949	3.0949E-06	1.27E-05	1.5E-05	1.2957E-05	4.5801E-06	3.5229E-06	4.37306E-06	6.23154E-07	2.56E-06	3.03E-06	1.15E-06	9.22E-07	7.09E-07	8.81E-07
3024	636048.3	4296813	0.001552	0.000579	7.48E-05	0.000208	0.004534	0.000528	9.14E-05	0.00045	0.000697	3.0411E-06	1.25E-05	1.48E-05	1.14171E-05	4.5005E-06	3.46165E-06	4.29703E-06	5.49711E-07	2.26E-06	2.67E-06	1.01E-06	8.14E-07	6.26E-07	7.77E-07
3025	636098.3	4296813	0.001244	0.000481	6.95E-05	0.000183	0.003684	0.000521	8.31E-05	0.000374	0.000511	2.9829E-06	1.22E-05	1.45E-05	9.21261E-06	4.4144E-06	3.39542E-06	4.21481E-06	4.41318E-07	1.81E-06	2.14E-06	8.15E-07	6.53E-07	5.02E-07	6.24E-07
3026	636148.3	4296813	0.000942	0.000398	6.49E-05	0.000163	0.00249	0.000513	7.58E-05	0.00031	0.000387	2.9192E-06	1.2E-05	1.42E-05	7.40213E-06	4.3201E-06	3.32291E-06	4.1248E-06	3.34958E-07	1.37E-06	1.63E-06	6.18E-07	4.96E-07	3.81E-07	4.73E-07
3027	636198.3	4296813	0.000721	0.000331	6.11E-05	0.000145	0.001614	0.000504	6.9E-05	0.000257	0.000303	2.8492E-06	1.17E-05	1.38E-05	6.05382E-06	4.2164E-06	3.24317E-06	4.02582E-06	2.56921E-07	1.05E-06	1.25E-06	4.74E-07	3.8E-07	2.92E-07	3.63E-07
3028	636248.3	4296813	0.000571	0.000278	5.77E-05	0.000131	0.001078	0.000492	6.28E-05	0.000216	0.000244	2.7724E-06	1.14E-05	1.35E-05	5.04541E-06	4.1027E-06	3.15573E-06	3.91728E-06	2.03681E-07	8.36E-07	9.9E-07	3.76E-07	3.01E-07	2.32E-07	2.88E-07
3029	636298.3	4296813	0.000467	0.000235	5.47E-05	0.000119	0.000753	0.000479	5.71E-05	0.000183	0.000203	2.6876E-06	1.1E-05	1.31E-05	4.29003E-06	3.9774E-06	3.05929E-06	3.79757E-06	1.66922E-07	6.85E-07	8.11E-07	3.08E-07	2.47E-07	1.9E-07	2.36E-07
3030	636348.3	4296813	0.000393	0.000201	5.21E-05	0.000109	0.000549	0.000463	5.19E-05	0.000156	0.000173	2.5932E-06	1.06E-05	1.26E-05	3.70106E-06	3.8376E-06	2.95183E-06	3.66417E-06	1.4053E-07	5.77E-07	6.83E-07	2.59E-07	2.08E-07	1.6E-07	1.99E-07
3031	635748.3	4296863	0.00191	0.000879	0.000135	0.000506	0.000678	0.000507	0.000174	0.000683	0.001517	3.1322E-06	1.29E-05	1.52E-05	8.34459E-06	4.6352E-06	3.56532E-06	4.42572E-06	6.77582E-07	2.78E-06	3.29E-06	1.25E-06	1E-06	7.71E-07	9.57E-07
3032	635798.3	4296863	0.001832	0.000866	0.00012	0.000427	0.000938	0.000506	0.000153	0.000673	0.001422	3.0893E-06	1.27E-05	1.5E-05	9.06657E-06	4.5718E-06	3.51651E-06	4.36512E-06	6.49965E-07	2.67E-06	3.16E-06	1.2E-06	9.62E-07	7.4E-07	9.18E-07
3033	635848.3	4296863	0.001751	0.000828	0.000107	0.000363	0.001326	0.000504	0.000136	0.000643	0.001305	3.0456E-06	1.25E-05	1.48E-05	9.88422E-06	4.5071E-06	3.46674E-06	4.30335E-06	6.21326E-07	2.55E-06	3.02E-06	1.15E-06	9.19E-07	7.07E-07	8.78E-07
3034	635898.3	4296863	0.001665	0.000768	9.62E-05	0.000311	0.001872	0.000502	0.000121	0.000597	0.00116	3.0007E-06	1.23E-05	1.46E-05	1.05623E-05	4.4407E-06	3.41568E-06	4.23996E-06	5.90655E-07	2.42E-06	2.87E-06	1.09E-06	8.74E-07	6.72E-07	8.35E-07
3035	635948.3	4296863	0.00157	0.000692	8.72E-05	0.000268	0.002518	0.000499	0.000109	0.000538	0.000986	2.9536E-06	1.21E-05	1.44E-05	1.08227E-05	4.3709E-06	3.36201E-06	4.17334E-06	5.56968E-07	2.29E-06	2.71E-06	1.03E-06	8.24E-07	6.34E-07	7.87E-07
3036	635998.3	4296863	0.001447	0.000607	7.95E-05	0.000233	0.003051	0.000494	9.82E-05	0.000472	0.000792	2.9035E-06	1.19E-05	1.41E-05	1.07188E-05	4.2968E-06	3.30502E-06	4.1026E-06	5.13258E-07	2.11E-06	2.49E-06	9.48E-07	7.6E-07	5.84E-07	7.25E-07
3037	636048.3	4296863	0.001275	0.000521	7.31E-05	0.000205	0.003138	0.000489	8.93E-05	0.000405	0.00061	2.8499E-06	1.17E-05	1.38E-05	9.72035E-06	4.2175E-06	3.244E-06	4.02685E-06	4.5238E-07	1.86E-06	2.2E-06	8.35E-07	6.69E-07	5.15E-07	6.39E-07
3038	636098.3	4296863	0.001057	0.00044	6.76E-05	0.000181	0.002678	0.000483	8.16E-05	0.000342	0.000465	2.7921E-06	1.15E-05	1.36E-05	8.11477E-06	4.132E-06	3.17824E-06	3.94523E-06	3.75383E-07	1.54E-06	1.82E-06	6.93E-07	5.56E-07	4.27E-07	5.3E-07
3039	636148.3	4296863	0.00084	0.00037	6.3E-05	0.00016	0.001978	0.000475	7.48E-05	0.000288	0.000361	2.7295E-06	1.12E-05	1.33E-05	6.70646E-06	4.0393E-06	3.10692E-06	3.85669E-06	2.99239E-07	1.23E-06	1.45E-06	5.52E-07	4.43E-07	3.41E-07	4.23E-07
3040	636198.3	4296863	0.000668	0.000312	5.9E-05	0.000144	0.001381	0.000466	6.86E-05	0.000243	0.000288	2.6614E-06	1.09E-05	1.29E-05	5.59589E-06	3.9385E-06	3.02943E-06	3.76051E-06	2.38268E-07	9.78E-07	1.16E-06	4.4E-07	3.53E-07	2.71E-07	3.37E-07
3041	636248.3	4296863	0.000541	0.000265	5.56E-05	0.000129	0.000971	0.000455	6.3E-05	0.000206	0.000235	2.5876E-06	1.06E-05	1.26E-05	4.72418E-06	3.8293E-06	2.94543E-06	3.65623E-06	1.93352E-07	7.93E-07	9.4E-07	3.57E-07	2.86E-07	2.2E-07	2.73E-07
3042	636298.3	4296863	0.000449	0.000226	5.27E-05	0.000117	0.000702	0.000442	5.77E-05	0.000176	0.000197	2.5068E-06	1.03E-05	1.22E-05	4.05682E-06	3.7098E-06	2.85349E-06	3.5421E-06	1.6063E-07	6.59E-07	7.81E-07	2.97E-07	2.38E-07	1.83E-07	2.27E-07
3043	635748.3	4296913	0.001656	0.000762	0.000133	0.000472	0.000659	0.000474	0.000166	0.000592	0.001259	2.9614E-06	1.22E-05	1.44E-05	7.71232E-06	4.3825E-06	3.37089E-06	4.18437E-06	5.87815E-07	2.41E-06	2.86E-06	1.09E-06	8.7E-07	6.69E-07	8.31E-07
3044	635798.3	4296913	0.001588	0.00075	0.000118	0.000402	0.000885	0.000472	0.000148	0.000583	0.001178	2.9191E-06	1.2E-05	1.42E-05	8.23138E-06	4.3199E-06	3.32279E-06	4.12466E-06	5.63872E-07	2.31E-06	2.74E-06	1.04E-06	8.34E-07	6.42E-07	7.97E-07
3045	635848.3	4296913	0.001516	0.000718	0.000106	0.000346	0.001193	0.000471	0.000132	0.000558	0.001079	2.8758E-06	1.18E-05	1.4E-05	8.80138E-06	4.2559E-06	3.2735E-06	4.06348E-06	5.38157E-07	2.21E-06	2.62E-06	9.94E-07	7.96E-07	6.13E-07	7.6E-07
3046	635898.3	4296913	0.001435	0.00067	9.55E-05	0.000298	0.001581	0.000468	0.000118	0.000521	0.00096	2.8312E-06	1.16E-05	1.38E-05	9.12855E-06	4.1898E-06	3.22267E-06	4.00038E-06	5.09296E-07	2.09E-06	2.48E-06	9.4E-07	7.54E-07	5.8E-07	7.2E-07
3047	635948.3	4296913	0.001343	0.00061	8.65E-05	0.00026	0.001985	0.000465	0.000106	0.000474	0.000824	2.7843E-06	1.14E-05	1.35E-05	9.23356E-06	4.1205E-06	3.16936E-06	3.9342E-06	4.76806E-07	1.96E-06	2.32E-06	8.8E-07	7.06E-07	5.43E-07	6.74E-07
3048	635998.3	4296913	0.001229	0.000542	7.88E-05	0.000227	0.002279	0.000461	9.57E-05	0.000421	0.000678	2.7348E-06	1.12E-05	1.33E-05	9.1178E-06	4.0471E-06	3.11296E-06	3.86419E-06	4.36511E-07	1.79E-06	2.12E-06	8.06E-07	6.46E-07	4.97E-07	6.17E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
3049	636048.3	4296913	0.001087	0.000471	7.22E-05	0.000201	0.002309	0.000456	8.71E-05	0.000366	0.00054	2.6817E-06	1.1E-05	1.3E-05	8.43487E-06	3.9686E-06	3.05254E-06	3.78918E-06	3.86278E-07	1.58E-06	1.88E-06	7.13E-07	5.72E-07	4.4E-07	5.46E-07
3050	636098.3	4296913	0.000922	0.000404	6.65E-05	0.000178	0.002036	0.000449	7.98E-05	0.000314	0.000425	2.6249E-06	1.08E-05	1.28E-05	7.22326E-06	3.8845E-06	2.98784E-06	3.70888E-06	3.27915E-07	1.35E-06	1.59E-06	6.05E-07	4.85E-07	3.73E-07	4.63E-07
3051	636148.3	4296913	0.000758	0.000345	6.16E-05	0.000159	0.001598	0.000442	7.34E-05	0.000268	0.000337	2.5638E-06	1.05E-05	1.25E-05	6.10646E-06	3.7941E-06	2.9183E-06	3.62255E-06	2.7009E-07	1.11E-06	1.31E-06	4.99E-07	4E-07	3.07E-07	3.82E-07
3052	636198.3	4296913	0.00062	0.000294	5.75E-05	0.000142	0.001182	0.000433	6.77E-05	0.000229	0.000273	2.4981E-06	1.02E-05	1.21E-05	5.19145E-06	3.6969E-06	2.84354E-06	3.52975E-06	2.21109E-07	9.07E-07	1.07E-06	4.08E-07	3.27E-07	2.52E-07	3.12E-07
3053	636248.3	4296913	0.000513	0.000253	5.39E-05	0.000128	0.000867	0.000422	6.25E-05	0.000196	0.000225	2.4271E-06	9.96E-06	1.18E-05	4.44088E-06	3.5918E-06	2.76273E-06	3.42944E-06	1.83163E-07	7.52E-07	8.9E-07	3.38E-07	2.71E-07	2.08E-07	2.59E-07
3054	636298.3	4296913	0.000431	0.000218	5.09E-05	0.000116	0.000647	0.00041	5.77E-05	0.000169	0.00019	2.3502E-06	9.64E-06	1.14E-05	3.84484E-06	3.478E-06	2.67517E-06	3.32076E-06	1.54032E-07	6.32E-07	7.49E-07	2.84E-07	2.28E-07	1.75E-07	2.18E-07
3055	635948.3	4296963	0.00117	0.000542	8.61E-05	0.000251	0.001594	0.000435	0.000103	0.000421	0.000705	2.633E-06	1.08E-05	1.28E-05	8.03723E-06	3.8965E-06	2.99709E-06	3.72035E-06	4.15585E-07	1.71E-06	2.02E-06	7.67E-07	6.15E-07	4.73E-07	5.87E-07
3056	635998.3	4296963	0.00107	0.000487	7.85E-05	0.000221	0.001764	0.000431	9.35E-05	0.000378	0.000591	2.5841E-06	1.06E-05	1.26E-05	7.91836E-06	3.8241E-06	2.9414E-06	3.65123E-06	3.80171E-07	1.56E-06	1.85E-06	7.02E-07	5.63E-07	4.33E-07	5.37E-07
3057	636048.3	4296963	0.000953	0.000429	7.19E-05	0.000196	0.001772	0.000426	8.51E-05	0.000334	0.000482	2.5317E-06	1.04E-05	1.23E-05	7.42958E-06	3.7466E-06	2.8818E-06	3.57725E-06	3.38726E-07	1.39E-06	1.65E-06	6.25E-07	5.01E-07	3.86E-07	4.79E-07
3058	636098.3	4296963	0.000823	0.000373	6.62E-05	0.000175	0.001596	0.00042	7.79E-05	0.00029	0.000388	2.4754E-06	1.02E-05	1.2E-05	6.48854E-06	3.6633E-06	2.81771E-06	3.49769E-06	2.9304E-07	1.2E-06	1.42E-06	5.41E-07	4.34E-07	3.34E-07	4.14E-07
3059	636148.3	4296963	0.000694	0.000322	6.11E-05	0.000157	0.001307	0.000412	7.18E-05	0.00025	0.000314	2.4154E-06	9.91E-06	1.17E-05	5.58259E-06	3.5746E-06	2.74946E-06	3.41297E-06	2.47205E-07	1.01E-06	1.2E-06	4.56E-07	3.66E-07	2.81E-07	3.49E-07
3060	636198.3	4296963	0.000579	0.000278	5.67E-05	0.000141	0.001012	0.000403	6.64E-05	0.000216	0.000258	2.3522E-06	9.65E-06	1.14E-05	4.82664E-06	3.4809E-06	2.67743E-06	3.32355E-06	2.06855E-07	8.49E-07	1.01E-06	3.82E-07	3.06E-07	2.35E-07	2.92E-07
3061	636248.3	4296963	0.000487	0.00024	5.29E-05	0.000127	0.000771	0.000393	6.16E-05	0.000187	0.000215	2.2844E-06	9.37E-06	1.11E-05	4.1822E-06	3.3806E-06	2.60029E-06	3.22781E-06	1.7405E-07	7.14E-07	8.46E-07	3.21E-07	2.58E-07	1.98E-07	2.46E-07
3062	635998.3	4297013	0.00095	0.00044	7.86E-05	0.000215	0.0014	0.000404	9.11E-05	0.000342	0.000522	2.4464E-06	1E-05	1.19E-05	6.98467E-06	3.6203E-06	2.78465E-06	3.45665E-06	3.37696E-07	1.39E-06	1.64E-06	6.23E-07	5E-07	3.84E-07	4.77E-07
3063	636048.3	4297013	0.00085	0.000392	7.2E-05	0.000191	0.001402	0.000399	8.31E-05	0.000304	0.000434	2.3955E-06	9.83E-06	1.16E-05	6.62071E-06	3.545E-06	2.72671E-06	3.38473E-06	3.02209E-07	1.24E-06	1.47E-06	5.58E-07	4.47E-07	3.44E-07	4.27E-07
3064	636098.3	4297013	0.000742	0.000344	6.61E-05	0.000171	0.001288	0.000392	7.62E-05	0.000267	0.000358	2.3424E-06	9.61E-06	1.14E-05	5.87919E-06	3.4664E-06	2.66629E-06	3.30973E-06	2.64281E-07	1.08E-06	1.28E-06	4.88E-07	3.91E-07	3.01E-07	3.73E-07
3065	636148.3	4297013	0.000636	0.0003	6.09E-05	0.000154	0.001092	0.000385	7.03E-05	0.000233	0.000295	2.2867E-06	9.38E-06	1.11E-05	5.134E-06	3.384E-06	2.6029E-06	3.23104E-06	2.2677E-07	9.3E-07	1.1E-06	4.19E-07	3.36E-07	2.58E-07	3.2E-07
3066	636198.3	4297013	0.000538	0.000261	5.62E-05	0.000139	0.000879	0.000377	6.53E-05	0.000203	0.000245	2.2277E-06	9.14E-06	1.08E-05	4.50399E-06	3.2967E-06	2.53572E-06	3.14765E-06	1.92202E-07	7.89E-07	9.34E-07	3.55E-07	2.84E-07	2.19E-07	2.72E-07
3067	636047.8	4296065	0.003159	0.002981	0.000103	0.000336	0.001095	0.009284	9.89E-05	0.002317	0.000988	5.274E-05	0.000216	0.000256	7.99902E-05	7.8049E-05	6.00333E-05	7.45208E-05	1.10097E-06	4.52E-06	5.35E-06	2.03E-06	1.63E-06	1.25E-06	1.56E-06
3068	636097.8	4296065	0.002211	0.001834	9.46E-05	0.000284	0.001215	0.009336	8.81E-05	0.001426	0.000889	5.3282E-05	0.000219	0.000259	3.96509E-05	7.885E-05	6.06499E-05	7.52861E-05	7.78383E-07	3.19E-06	3.78E-06	1.44E-06	1.15E-06	8.86E-07	1.1E-06
3069	636147.8	4296065	0.001689	0.00123	8.69E-05	0.000245	0.001345	0.009441	7.91E-05	0.000956	0.00078	5.4163E-05	0.000222	0.000263	2.47312E-05	8.0154E-05	6.16525E-05	7.65307E-05	5.96956E-07	2.45E-06	2.9E-06	1.1E-06	8.83E-07	6.8E-07	8.43E-07
3070	636197.8	4296065	0.001344	0.000864	8.02E-05	0.000214	0.001427	0.009457	7.15E-05	0.000672	0.000667	5.4736E-05	0.000225	0.000266	1.69063E-05	8.1002E-05	6.23051E-05	7.73407E-05	4.76323E-07	1.95E-06	2.31E-06	8.79E-07	7.05E-07	5.42E-07	6.73E-07
3071	636247.8	4296065	0.001097	0.000634	7.44E-05	0.00019	0.001416	0.009557	6.51E-05	0.000492	0.000561	5.5531E-05	0.000228	0.00027	1.22211E-05	8.2178E-05	6.32098E-05	7.84638E-05	3.89201E-07	1.6E-06	1.89E-06	7.19E-07	5.76E-07	4.43E-07	5.5E-07
3072	636297.8	4296065	0.000905	0.000481	6.92E-05	0.00017	0.001313	0.009653	5.97E-05	0.000374	0.000468	5.6254E-05	0.000231	0.000273	9.17922E-06	8.3248E-05	6.40325E-05	7.94851E-05	3.2153E-07	1.32E-06	1.56E-06	5.94E-07	4.76E-07	3.66E-07	4.54E-07
3073	636347.8	4296065	0.000752	0.000376	6.46E-05	0.000153	0.001157	0.009732	5.49E-05	0.000292	0.000389	5.6926E-05	0.000234	0.000277	7.11967E-06	8.4244E-05	6.47982E-05	8.04356E-05	2.67584E-07	1.1E-06	1.3E-06	4.94E-07	3.96E-07	3.05E-07	3.78E-07
3074	636397.8	4296065	0.00063	0.000302	6.05E-05	0.000139	0.000989	0.009827	5.08E-05	0.000235	0.000324	5.7531E-05	0.000236	0.00028	5.66183E-06	8.5138E-05	6.54864E-05	8.12898E-05	2.24422E-07	9.21E-07	1.09E-06	4.14E-07	3.32E-07	2.55E-07	3.17E-07
3075	636447.8	4296065	0.000532	0.000249	5.69E-05	0.000127	0.000831	0.009898	4.71E-05	0.000194	0.000271	5.8022E-05	0.000238	0.000282	4.61833E-06	8.5865E-05	6.60455E-05	8.19838E-05	1.89919E-07	7.79E-07	9.23E-07	3.51E-07	2.81E-07	2.16E-07	2.68E-07
3076	636497.8	4296065	0.000454	0.00021	5.36E-05	0.000117	0.000693	0.00993	4.39E-05	0.000163	0.000228	5.8295E-05	0.000239	0.000283	3.85474E-06	8.6269E-05	6.6356E-05	8.23693E-05	1.62292E-07	6.66E-07	7.89E-07	3E-07	2.4E-07	1.85E-07	2.29E-07
3077	636547.8	4296065	0.000392	0.00018	5.06E-05	0.000108	0.000575	0.009898	4.1E-05	0.00014	0.000193	5.8112E-05	0.000238	0.000282	3.26776E-06	8.5998E-05	6.61475E-05	8.21105E-05	1.40066E-07	5.75E-07	6.81E-07	2.59E-07	2.07E-07	1.59E-07	1.98E-07
3078	636597.8	4296065	0.000341	0.000157	4.79E-05	0.0001	0.000476	0.009677	3.85E-05	0.000122	0.000165	5.6745E-05	0.000233	0.000276	2.80162E-06	8.3975E-05	6.45915E-05	8.0179E-05	1.22081E-07	5.01E-07	5.93E-07	2.25E-07	1.81E-07	1.39E-07	1.72E-07
3079	636647.8	4296065	0.0003	0.000139	4.54E-05	9.33E-05	0.000395	0.008774	3.62E-05	0.000108	0.000143	4.9161E-05	0.000202	0.000239	2.43426E-06	7.2751E-05	5.59586E-05	6.94628E-05	1.07446E-07	4.41E-07	5.22E-07	1.98E-07	1.59E-07	1.22E-07	1.52E-07
3080	636047.8	4296115	0.003245	0.003	9.69E-05	0.000307	0.001364	0.005346	8.94E-05	0.002332	0.001087	2.7527E-05	0.000113	0.000134	8.553E-05	4.0737E-05	3.13337E-05	3.88953E-05	1.13168E-06	4.64E-06	5.5E-06	2.09E-06	1.67E-06	1.29E-06	1.6E-06
3081	636097.8	4296115	0.002222	0.001759	8.87E-05	0.000262	0.001539	0.005395	7.92E-05	0.001367	0.000958	2.7719E-05	0.000114	0.000135	4.17133E-05	4.1021E-05	3.15525E-05	3.91668E-05	7.82142E-07	3.21E-06	3.8E-06	1.44E-06	1.16E-06	8.9E-07	1.11E-06
3082	636147.8	4296115	0.001678	0.00114	8.16E-05	0.000227	0.001705	0.005423	7.08E-05	0.000886	0.000818	2.786E-05	0.000114	0.000135	2.57557E-05	4.1229E-05	3.17126E-05	3.93657E-05	5.93216E-07	2.43E-06	2.88E-06	1.1E-06	8.78E-07	6.75E-07	8.38E-07
3083	636197.8	4296115	0.001327	0.000786	7.53E-05	0.0002	0.001765	0.005441	6.38E-05	0.000611	0.000679	2.7954E-05	0.000115	0.000136	1.74686E-05	4.1368E-05	3.18196E-05	3.94985E-05	4.70106E-07	1.93E-06	2.28E-06	8.68E-07	6.96E-07	5.35E-07	6.64E-07
3084	636247.8	4296115	0.001072	0.00057	6.99E-05	0.000177	0.001678	0.005479	5.79E-05	0.000443	0.000556	2.8085E-05	0.000115	0.000136	1.24204E-05	4.1563E-05	3.1969E-05	3.96839E-05	3.80543E-07	1.56E-06	1.85E-06	7.03E-07	5.63E-07	4.33E-07	5.38E-07
3085	636297.8	4296115	0.000874	0.000431	6.51E-05	0.000159	0.001486	0.005511	5.29E-05	0.000335	0.000454	2.8168E-05	0.000116	0.000137	9.16733E-06	4.1685E-05	3.20631E-05	3.98007E-05	3.10886E-07	1.28E-06	1.51E-06	5.74E-07	4.6E-07	3.54E-07	4.39E-07
3086	636347.8	4296115	0.000719	0.000338	6.08E-05	0.000144	0.001257	0.005535	4.87E-05	0.000263	0.00037	2.8199E-05	0.000116	0.000137	6.99429E-06	4.1731E-05	3.20989E-05	3.98451E-05	2.56003E-07	1.05E-06	1.24E-06	4.73E-07	3.79E-07	2.91E-07	3.62E-07
3087	636397.8	4296115	0.000597	0.000273	5.7E-05	0.000131	0.001037	0.005547	4.5E-05	0.000212	0.000304	2.8165E-05	0.000116	0.000137	5.5107E-06	4.1681E-05	3.20603E-05	3.97972E-05	2.1285E-07	8.73E-07	1.03E-06	3.93E-07	3.15E-07	2.42E-07	3.01E-07
3088	636447.8	4296115	0.000501	0.000227	5.35E-05	0.00012	0.000846	0.005544	4.17E-05	0.000176	0.000252	2.8036E-05	0.000115	0.000136	4.47399E-06	4.1489E-05	3.19128E-05	3.96141E-05	1.7895E-07	7.34E-07	8.7E-07	3.3E-07	2.65E-07	2.04E-07	2.53E-07
3089	636497.8	4296115	0.000426	0.000193	5.05E-05	0.00011	0.000686	0.005517	3.89E-05	0.00015	0.00021	2.7752E-05	0.000114	0.000135	3.70786E-06	4.107E-05	3.15899E-05	3.92133E-05	1.52223E-07	6.25E-07	7.4E-07	2.81E-07	2.25E-07	1.73E-07	2.15E-07
3090	636547.8	4296115	0.000366	0.000167	4.77E-05	0.000102	0.000555	0.005442	3.63E-05	0.00013	0.000178	2.7162E-05	0.000111	0.000132	3.12087E-06	4.0196E-05	3.09175E-05	3.83787E-05	1.31017E-07	5.38E-07	6.37E-07	2.42E-07	1.94E-07	1.49E-07	1.85E-07
3091	636597.8	4296115	0.000318	0.000146	4.51E-05	9.43E-05	0.000451	0.005216	3.41E-05	0.000114	0.000153	2.562E-05	0.000105	0.000125	2.67426E-06	3.7914E-05	2.91623E-05	3.61999E-05	1.1409E-07	4.68E-07	5.54E-07	2.11E-07	1.69E-07	1.3E-07	1.61E-07
3092	636647.8	4296115	0.00028	0.00013	4.28E-05	8.78E-05	0.000367	0.004193	3.21E-05	0.000101	0.000133	1.9793E-05	8.12E-05	9.62E-05	2.33747E-06	2.9291E-05	2.25297E-05	2.79666E-05	1.00458E-07	4.12E-07	4.88E-07	1.85E-07	1.49E-07	1.14E-07	1.42E-07
3093	636047.8	4296165	0.003311	0.00295	9.07E-05	0.000287	0.001763	0.003534	9.27E-05	0.002293	0.001204	1.8124E-05	7.44E-05	8.81E-05	8.79414E-05	2.6821E-05	2.06297E-05	2.56082E-05	1.15541E-06	4.74E-06	5.61E-06	2.13E-06	1.71E-06	1.32E-06	1.63E-06
3094	636097.8	4296165	0.00224	0.001658	8.3E-05	0.000245	0.002023	0.003551	8.09E-05	0.001288	0.001032	1.8144E-05	7.44E-05	8.82E-05	4.26595E-05	2.6851E-05	2.06531E-05	2.56371E-05	7.88304E-07	3.23E-06	3.83E-06	1.46E-06	1.17E-06	8.97E-07	1.11E-06
3095	636147.8	4296165	0.00168	0.001043	7.62E-05	0.000213	0.002216	0.003548	7.12E-05	0.00081	0.000849	1.81E-05	7.43E-05	8.8E-05	2.57209E-05	2.6786E-05	2.06033E-05	2.55754E-05	5.93523E-07	2.44E-06	2.88E-06	1.1E-06	8.78E-07	6.76E-07	8.39E-07
3096	636197.8	4296165	0.001321	0.000712	7.04E-05	0.000187	0.002196	0.003561	6.34E-05	0.000553	0.000681	1.8094E-05	7.42E-05	8.79E-05	1.71177E-05	2.6777E-05	2.05962E-05	2.55666E-05	4.67683E-07	1.92E-06	2.27E-06	8.63E-07	6.92E-07	5.32E-07	6.61E-07
3097	636247.8	4296165	0.001054	0.000516	6.53E-05	0.000166	0.001972	0.003569	5.69E-05	0.000401	0.000542	1.8067E-05	7.41E-05	8.78E-05	1.21795E-05	2.6737E-05	2.05652E-05	2.5528E-05	3.7387E-07	1.53E-06	1.82E-06	6.9E-07	5.53E-07	4.26E-07	5.28E-07
3098	636297.8	4296165	0.000847	0.000392	6.08E-05	0.000149	0.001653	0.003573	5.15E-05	0.000304	0.000431	1.8011E-05	7.39E-05	8.75E-05	9.07846E-06	2.6654E-05	2.05019E-05	2.54495E-05	3.01095E-07	1.24E-06	1.46E-06	5.56E-07	4.46E-07	3.43E-07	4.25E-07
3099	636347.8	4296165	0.000687	0.000309	5.68E-05	0.000135	0.001335	0.00357	4.69E-05	0.00024	0.000346	1.792E-05	7.35E-05	8.71E-05	6.97646E-06	2.652E-05	2.03985E-05	2.53211E-05	2.44755E-07	1E-06	1.19E-06	4.52E-07	3.62E-07	2.79E-07	3.46E-07
3100	636397.8	4296165	0.000564	0.000252	5.32E-05	0.000122	0.001059	0.003562	4.3E-05	0.000196	0.000281	1.7783E-05	7.3E-05	8.64E-05	5.51325E-06	2.6317E-05	2.02423E-05	2.51272E-05	2.01417E-07	8.26E-07	9.79E-07	3.72E-07	2.98E-07	2.29E-07	2.85E-07
3101	636447.8	4296165	0.00047	0.000211	5E-05	0.000112	0.000835	0.003542	3.96E-05	0.000164	0.000231	1.7573E-05	7.21E-05	8.54E-05	4.44909E-06	2.6006E-05	2.00034E-05	2.48307E-05	1.68082E-07	6.9E-07	8.17E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
3102	636497.8	4296165	0.000397	0.00018	4.72E-05	0.000103	0.000658	0.003498	3.67E-05	0.00014	0.000194	1.7225E-05	7.07E-05	8.37E-05	3.6572E-06	2.549E-05	1.96065E-05	2.43381E-05	1.42311E-07	5.84E-07	6.92E-07	2.63E-07	2.11E-07	1.62E-07	2.01E-07
3103	636547.8	4296165	0.000341	0.000156	4.46E-05	9.51E-05	0.000521	0.003397	3.42E-05	0.000121	0.000165	1.6553E-05	6.79E-05	8.04E-05	3.07729E-06	2.4497E-05	1.88422E-05	2.33893E-05	1.2222E-07	5.01E-07	5.94E-07	2.26E-07	1.81E-07	1.39E-07	1.73E-07
3104	636597.8	4296165	0.000297	0.000137	4.22E-05	8.82E-05	0.000415	0.003124	3.19E-05	0.000106	0.000143	1.4999E-05	6.15E-05	7.29E-05	2.65191E-06	2.2197E-05	1.70732E-05	2.11933E-05	1.06397E-07	4.37E-07	5.17E-07	1.96E-07	1.57E-07	1.21E-07	1.5E-07
3105	636647.8	4296165	0.000261	0.000122	4E-05	8.21E-05	0.000334	0.002431	2.99E-05	9.45E-05	0.000126	1.1525E-05	4.73E-05	5.6E-05	2.32898E-06	1.7056E-05	1.31192E-05	1.62852E-05	9.37947E-08	3.85E-07	4.56E-07	1.73E-07	1.39E-07	1.07E-07	1.33E-07
3106	636047.8	4296215	0.003343	0.002795	8.55E-05	0.000273	0.002385	0.002583	0.000105	0.002172	0.001343	1.3358E-05	5.48E-05	6.49E-05	8.81471E-05	1.9768E-05	1.5205E-05	1.88743E-05	1.16705E-06	4.79E-06	5.67E-06	2.15E-06	1.73E-06	1.33E-06	1.65E-06
3107	636097.8	4296215	0.002265	0.001519	7.8E-05	0.000234	0.002778	0.002586	9.05E-05	0.00118	0.001103	1.3317E-05	5.46E-05	6.47E-05	4.24775E-05	1.9708E-05	1.5159E-05	1.88172E-05	7.96953E-07	3.27E-06	3.87E-06	1.47E-06	1.18E-06	9.07E-07	1.13E-06
3108	636147.8	4296215	0.001704	0.000944	7.16E-05	0.000203	0.002946	0.002589	7.9E-05	0.000734	0.000867	1.3278E-05	5.45E-05	6.45E-05	2.52279E-05	1.965E-05	1.51143E-05	1.87618E-05	6.0168E-07	2.47E-06	2.92E-06	1.11E-06	8.9E-07	6.85E-07	8.5E-07
3109	636197.8	4296215	0.001325	0.000644	6.6E-05	0.000178	0.002725	0.002592	6.95E-05	0.0005	0.000668	1.3228E-05	5.43E-05	6.43E-05	1.64981E-05	1.9576E-05	1.50571E-05	1.86908E-05	4.68658E-07	1.92E-06	2.28E-06	8.65E-07	6.94E-07	5.33E-07	6.62E-07
3110	636247.8	4296215	0.001038	0.000471	6.12E-05	0.000158	0.002273	0.002591	6.17E-05	0.000366	0.000515	1.3164E-05	5.4E-05	6.4E-05	1.1554E-05	1.9481E-05	1.49845E-05	1.86006E-05	3.67977E-07	1.51E-06	1.79E-06	6.79E-07	5.45E-07	4.19E-07	5.2E-07
3111	636297.8	4296215	0.000819	0.000362	5.69E-05	0.000141	0.001788	0.002587	5.52E-05	0.000281	0.000401	1.3081E-05	5.37E-05	6.36E-05	8.56506E-06	1.9358E-05	1.48893E-05	1.84825E-05	2.9123E-07	1.19E-06	1.42E-06	5.38E-07	4.31E-07	3.32E-07	4.12E-07
3112	636347.8	4296215	0.000655	0.00029	5.31E-05	0.000127	0.001371	0.002578	4.97E-05	0.000225	0.000318	1.2968E-05	5.32E-05	6.3E-05	6.67873E-06	1.9191E-05	1.47615E-05	1.83238E-05	2.33461E-07	9.58E-07	1.13E-06	4.31E-07	3.45E-07	2.66E-07	3.3E-07
3113	636397.8	4296215	0.000533	0.000238	4.97E-05	0.000115	0.001042	0.002562	4.51E-05	0.000185	0.000257	1.2811E-05	5.26E-05	6.23E-05	5.36636E-06	1.8958E-05	1.45822E-05	1.81013E-05	1.90253E-07	7.81E-07	9.25E-07	3.51E-07	2.82E-07	2.17E-07	2.69E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
3114	636447.8	4296215	0.000441	0.0002	4.67E-05	0.000105	0.000795	0.002533	4.11E-05	0.000156	0.000212	1.2576E-05	5.16E-05	6.11E-05	4.39163E-06	1.8611E-05	1.43151E-05	1.77696E-05	1.57828E-07	6.48E-07	7.67E-07	2.91E-07	2.34E-07	1.8E-07	2.23E-07
3115	636497.8	4296215	0.000372	0.000171	4.4E-05	9.66E-05	0.000611	0.002476	3.77E-05	0.000133	0.000179	1.2195E-05	5E-05	5.93E-05	3.66993E-06	1.8047E-05	1.3881E-05	1.72308E-05	1.33245E-07	5.47E-07	6.48E-07	2.46E-07	1.97E-07	1.52E-07	1.88E-07
3116	636547.8	4296215	0.000319	0.000148	4.15E-05	8.91E-05	0.000475	0.002357	3.48E-05	0.000115	0.000155	1.1502E-05	4.72E-05	5.59E-05	3.12851E-06	1.7021E-05	1.30921E-05	1.62515E-05	1.14378E-07	4.69E-07	5.56E-07	2.11E-07	1.69E-07	1.3E-07	1.62E-07
3117	636597.8	4296215	0.000278	0.00013	3.93E-05	8.25E-05	0.000374	0.002107	3.22E-05	0.000101	0.000136	1.0202E-05	4.19E-05	4.96E-05	2.70964E-06	1.5098E-05	1.1613E-05	1.44155E-05	9.96783E-08	4.09E-07	4.84E-07	1.84E-07	1.48E-07	1.13E-07	1.41E-07
3118	636647.8	4296215	0.000245	0.000115	3.73E-05	7.68E-05	0.000299	0.00166	3E-05	8.95E-05	0.000121	8.0542E-06	3.3E-05	3.91E-05	2.37936E-06	1.1919E-05	9.16791E-06	1.13803E-05	8.8041E-08	3.61E-07	4.28E-07	1.63E-07	1.3E-07	1E-07	1.24E-07
3119	636047.8	4296265	0.00339	0.002557	8.17E-05	0.000263	0.003465	0.002017	0.000116	0.001988	0.001509	1.0536E-05	4.32E-05	5.12E-05	8.71679E-05	1.5591E-05	1.19926E-05	1.48867E-05	1.18349E-06	4.86E-06	5.75E-06	2.18E-06	1.75E-06	1.35E-06	1.67E-06
3120	636097.8	4296265	0.002342	0.001363	7.44E-05	0.000226	0.004037	0.002018	0.000101	0.00106	0.001166	1.0491E-05	4.3E-05	5.1E-05	4.16083E-05	1.5525E-05	1.19417E-05	1.48235E-05	8.22947E-07	3.38E-06	4E-06	1.52E-06	1.22E-06	9.37E-07	1.16E-06
3121	636147.8	4296265	0.001759	0.000848	6.81E-05	0.000196	0.00397	0.002019	8.91E-05	0.000659	0.000863	1.0439E-05	4.28E-05	5.07E-05	2.41513E-05	1.5449E-05	1.18828E-05	1.47504E-05	6.19813E-07	2.54E-06	3.01E-06	1.14E-06	9.17E-07	7.06E-07	8.76E-07
3122	636197.8	4296265	0.001335	0.000586	6.26E-05	0.000172	0.003316	0.002018	7.86E-05	0.000455	0.000636	1.0379E-05	4.26E-05	5.04E-05	1.55925E-05	1.5359E-05	1.18137E-05	1.46646E-05	4.71748E-07	1.94E-06	2.29E-06	8.71E-07	6.98E-07	5.37E-07	6.67E-07
3123	636247.8	4296265	0.001018	0.000435	5.78E-05	0.000152	0.002528	0.002014	6.96E-05	0.000338	0.000477	1.0306E-05	4.23E-05	5.01E-05	1.08519E-05	1.5251E-05	1.17306E-05	1.45615E-05	3.60637E-07	1.48E-06	1.75E-06	6.66E-07	5.34E-07	4.11E-07	5.1E-07
3124	636297.8	4296265	0.000786	0.00034	5.36E-05	0.000136	0.001853	0.002007	6.2E-05	0.000264	0.000366	1.0213E-05	4.19E-05	4.96E-05	8.03525E-06	1.5114E-05	1.16253E-05	1.44308E-05	2.79454E-07	1.15E-06	1.36E-06	5.16E-07	4.14E-07	3.18E-07	3.95E-07
3125	636347.8	4296265	0.00062	0.000275	5E-05	0.000122	0.001346	0.001995	5.55E-05	0.000214	0.000289	1.009E-05	4.14E-05	4.9E-05	6.22504E-06	1.4932E-05	1.14854E-05	1.42571E-05	2.21109E-07	9.07E-07	1.07E-06	4.08E-07	3.27E-07	2.52E-07	3.12E-07
3126	636397.8	4296265	0.000501	0.000228	4.67E-05	0.00011	0.000984	0.001973	5E-05	0.000177	0.000236	9.9202E-06	4.07E-05	4.82E-05	5.02164E-06	1.4681E-05	1.1292E-05	1.40171E-05	1.79042E-07	7.35E-07	8.7E-07	3.31E-07	2.65E-07	2.04E-07	2.53E-07
3127	636447.8	4296265	0.000414	0.000192	4.38E-05	0.0001	0.00073	0.001937	4.53E-05	0.00015	0.000197	9.6719E-06	3.97E-05	4.7E-05	4.21192E-06	1.4313E-05	1.10093E-05	1.36662E-05	1.48269E-07	6.08E-07	7.21E-07	2.74E-07	2.19E-07	1.69E-07	2.1E-07
3128	636497.8	4296265	0.00035	0.000165	4.12E-05	9.18E-05	0.000551	0.001871	4.12E-05	0.000128	0.000169	9.2793E-06	3.81E-05	4.51E-05	3.6204E-06	1.3732E-05	1.05624E-05	1.31114E-05	1.2531E-07	5.14E-07	6.09E-07	2.31E-07	1.85E-07	1.43E-07	1.77E-07
3129	636547.8	4296265	0.000301	0.000143	3.88E-05	8.44E-05	0.000424	0.001752	3.77E-05	0.000111	0.000147	8.6371E-06	3.54E-05	4.2E-05	3.15285E-06	1.2782E-05	9.8314E-06	1.2204E-05	1.07817E-07	4.42E-07	5.24E-07	1.99E-07	1.6E-07	1.23E-07	1.52E-07
3130	636597.8	4296265	0.000262	0.000125	3.67E-05	7.8E-05	0.000334	0.001549	3.47E-05	9.73E-05	0.00013	7.6165E-06	3.12E-05	3.7E-05	2.77106E-06	1.1271E-05	8.6697E-06	1.07619E-05	9.42216E-08	3.87E-07	4.58E-07	1.74E-07	1.39E-07	1.07E-07	1.33E-07
3131	636647.8	4296265	0.000232	0.000111	3.48E-05	7.23E-05	0.000269	0.001248	3.2E-05	8.6E-05	0.000117	6.1919E-06	2.54E-05	3.01E-05	2.45634E-06	9.1633E-06	7.04818E-06	8.74907E-06	8.34751E-08	3.42E-07	4.06E-07	1.54E-07	1.24E-07	9.5E-08	1.18E-07
3132	636047.8	4296315	0.003539	0.002246	7.95E-05	0.000254	0.005618	0.001647	0.000119	0.001746	0.0017	8.6836E-06	3.56E-05	4.22E-05	8.51389E-05	1.2851E-05	9.88437E-06	1.22697E-05	1.23288E-06	5.06E-06	5.99E-06	2.28E-06	1.82E-06	1.4E-06	1.74E-06
3133	636097.8	4296315	0.002516	0.001204	7.22E-05	0.000219	0.006201	0.001647	0.000107	0.000936	0.001195	8.6349E-06	3.54E-05	4.2E-05	3.97732E-05	1.2778E-05	9.82892E-06	1.22009E-05	8.81347E-07	3.62E-06	4.28E-06	1.63E-06	1.3E-06	1E-06	1.25E-06
3134	636147.8	4296315	0.001844	0.000767	6.59E-05	0.00019	0.005291	0.001646	9.57E-05	0.000596	0.000825	8.5796E-06	3.52E-05	4.17E-05	2.25491E-05	1.2697E-05	9.766E-06	1.21228E-05	6.48211E-07	2.66E-06	3.15E-06	1.2E-06	9.59E-07	7.38E-07	9.16E-07
3135	636197.8	4296315	0.001338	0.000542	6.04E-05	0.000167	0.003855	0.001642	8.57E-05	0.000422	0.000584	8.5148E-06	3.49E-05	4.14E-05	1.44162E-05	1.2601E-05	9.69219E-06	1.20311E-05	4.72342E-07	1.94E-06	2.3E-06	8.72E-07	6.99E-07	5.38E-07	6.67E-07
3136	636247.8	4296315	0.000985	0.000409	5.56E-05	0.000148	0.002658	0.001637	7.68E-05	0.000318	0.000431	8.4361E-06	3.46E-05	4.1E-05	1.00775E-05	1.2484E-05	9.60262E-06	1.192E-05	3.48888E-07	1.43E-06	1.7E-06	6.44E-07	5.16E-07	3.97E-07	4.93E-07
3137	636297.8	4296315	0.000745	0.000323	5.15E-05	0.000132	0.001817	0.001627	6.9E-05	0.000251	0.000331	8.3369E-06	3.42E-05	4.05E-05	7.47741E-06	1.2337E-05	9.48971E-06	1.17798E-05	2.64902E-07	1.09E-06	1.29E-06	4.89E-07	3.92E-07	3.02E-07	3.74E-07
3138	636347.8	4296315	0.000583	0.000262	4.78E-05	0.000119	0.00126	0.001611	6.2E-05	0.000204	0.000264	8.2077E-06	3.37E-05	3.99E-05	5.83391E-06	1.2146E-05	9.34267E-06	1.15973E-05	2.07764E-07	8.52E-07	1.01E-06	3.84E-07	3.07E-07	2.36E-07	2.94E-07
3139	636397.8	4296315	0.00047	0.000219	4.45E-05	0.000107	0.000895	0.001586	5.6E-05	0.00017	0.000218	8.0319E-06	3.3E-05	3.9E-05	4.76126E-06	1.1886E-05	9.14256E-06	1.13489E-05	1.68017E-07	6.89E-07	8.17E-07	3.1E-07	2.49E-07	1.91E-07	2.37E-07
3140	636447.8	4296315	0.00039	0.000185	4.17E-05	9.72E-05	0.000652	0.001545	5.07E-05	0.000144	0.000185	7.7777E-06	3.19E-05	3.78E-05	4.01975E-06	1.151E-05	8.85323E-06	1.09897E-05	1.39518E-07	5.72E-07	6.78E-07	2.58E-07	2.06E-07	1.59E-07	1.97E-07
3141	636497.8	4296315	0.000331	0.000159	3.91E-05	8.86E-05	0.000489	0.001477	4.6E-05	0.000124	0.00016	7.3985E-06	3.04E-05	3.6E-05	3.48823E-06	1.0949E-05	8.4216E-06	1.04539E-05	1.18452E-07	4.86E-07	5.76E-07	2.19E-07	1.75E-07	1.35E-07	1.67E-07
3142	636547.8	4296315	0.000286	0.000139	3.68E-05	8.13E-05	0.000377	0.001369	4.2E-05	0.000108	0.000141	6.8385E-06	2.81E-05	3.32E-05	3.08804E-06	1.012E-05	7.78418E-06	9.66269E-06	1.02444E-07	4.2E-07	4.98E-07	1.89E-07	1.52E-07	1.17E-07	1.45E-07
3143	636597.8	4296315	0.000251	0.000122	3.47E-05	7.49E-05	0.0003	0.001208	3.84E-05	9.45E-05	0.000126	6.0413E-06	2.48E-05	2.94E-05	2.7637E-06	8.9404E-06	6.87673E-06	8.53625E-06	8.99712E-08	3.69E-07	4.37E-07	1.66E-07	1.33E-07	1.02E-07	1.27E-07
3144	636647.8	4296315	0.000223	0.000108	3.28E-05	6.93E-05	0.000246	0.000995	3.53E-05	8.36E-05	0.000113	5.0384E-06	2.07E-05	2.45E-05	2.48436E-06	7.4562E-06	5.73517E-06	7.11921E-06	8.00136E-08	3.28E-07	3.89E-07	1.48E-07	1.18E-07	9.11E-08	1.13E-07
3145	636047.8	4296365	0.004033	0.001899	7.87E-05	0.000245	0.010621	0.001386	0.000113	0.001476	0.001864	7.3735E-06	3.03E-05	3.58E-05	8.16136E-05	1.0912E-05	8.39317E-06	1.04186E-05	1.39241E-06	5.71E-06	6.77E-06	2.57E-06	2.06E-06	1.58E-06	1.97E-06
3146	636097.8	4296365	0.002871	0.001072	7.15E-05	0.000212	0.009849	0.001385	0.000104	0.000833	0.001155	7.3231E-06	3E-05	3.56E-05	3.67837E-05	1.0837E-05	8.3357E-06	1.03473E-05	9.97739E-07	4.09E-06	4.85E-06	1.84E-06	1.48E-06	1.14E-06	1.41E-06
3147	636147.8	4296365	0.001927	0.000709	6.52E-05	0.000185	0.006632	0.001382	9.56E-05	0.000551	0.00075	7.2651E-06	2.98E-05	3.53E-05	2.04715E-05	1.0751E-05	8.26971E-06	1.02654E-05	6.75336E-07	2.77E-06	3.28E-06	1.25E-06	9.99E-07	7.69E-07	9.54E-07
3148	636197.8	4296365	0.001314	0.000511	5.97E-05	0.000164	0.004161	0.001377	8.77E-05	0.000397	0.000521	7.1966E-06	2.95E-05	3.5E-05	1.31146E-05	1.065E-05	8.19175E-06	1.01686E-05	4.63461E-07	1.9E-06	2.25E-06	8.56E-07	6.86E-07	5.28E-07	6.55E-07
3149	636247.8	4296365	0.000936	0.000389	5.48E-05	0.000145	0.002618	0.00137	8.02E-05	0.000302	0.000385	7.1141E-06	2.92E-05	3.46E-05	9.2245E-06	1.0528E-05	8.0978E-06	1.0052E-05	3.31515E-07	1.36E-06	1.61E-06	6.12E-07	4.91E-07	3.77E-07	4.68E-07
3150	636297.8	4296365	0.000698	0.000308	5.06E-05	0.00013	0.00169	0.001358	7.32E-05	0.000239	0.0003	7.0118E-06	2.88E-05	3.41E-05	6.97477E-06	1.0377E-05	7.98145E-06	9.90756E-06	2.48402E-07	1.02E-06	1.21E-06	4.59E-07	3.68E-07	2.83E-07	3.51E-07
3151	636347.8	4296365	0.000545	0.000251	4.69E-05	0.000117	0.001132	0.00134	6.68E-05	0.000195	0.000244	6.8801E-06	2.82E-05	3.34E-05	5.55598E-06	1.0182E-05	7.83145E-06	9.72137E-06	1.94336E-07	7.97E-07	9.44E-07	3.59E-07	2.88E-07	2.21E-07	2.75E-07
3152	636397.8	4296365	0.000441	0.00021	4.36E-05	0.000106	0.000789	0.001312	6.09E-05	0.000163	0.000205	6.7009E-06	2.75E-05	3.26E-05	4.5889E-06	9.9165E-06	7.62755E-06	9.46825E-06	1.57642E-07	6.47E-07	7.66E-07	2.91E-07	2.33E-07	1.79E-07	2.23E-07
3153	636447.8	4296365	0.000368	0.000179	4.06E-05	9.59E-05	0.000572	0.001269	5.56E-05	0.000139	0.000175	6.4506E-06	2.65E-05	3.13E-05	3.8955E-06	9.546E-06	7.3426E-06	9.11454E-06	1.31686E-07	5.4E-07	6.4E-07	2.43E-07	1.95E-07	1.5E-07	1.86E-07
3154	636497.8	4296365	0.000314	0.000154	3.8E-05	8.74E-05	0.000432	0.001205	5.07E-05	0.00012	0.000153	6.1024E-06	2.5E-05	2.97E-05	3.37785E-06	9.0308E-06	6.94628E-06	8.62259E-06	1.12596E-07	4.62E-07	5.47E-07	2.08E-07	1.67E-07	1.28E-07	1.59E-07
3155	636547.8	4296365	0.000274	0.000135	3.57E-05	8E-05	0.000339	0.001111	4.64E-05	0.000105	0.000136	5.6239E-06	2.31E-05	2.73E-05	2.98276E-06	8.3227E-06	6.40163E-06	7.94649E-06	9.80543E-08	4.02E-07	4.77E-07	1.81E-07	1.45E-07	1.12E-07	1.39E-07
3156	636597.8	4296365	0.000242	0.000119	3.36E-05	7.35E-05	0.000275	0.000982	4.26E-05	9.22E-05	0.000121	4.9949E-06	2.05E-05	2.43E-05	2.67596E-06	7.3919E-06	5.68565E-06	7.05773E-06	8.66118E-08	3.55E-07	4.21E-07	1.6E-07	1.28E-07	9.86E-08	1.22E-07
3157	636647.8	4296365	0.000216	0.000105	3.17E-05	6.78E-05	0.000229	0.000825	3.91E-05	8.18E-05	0.000109	4.2547E-06	1.75E-05	2.07E-05	2.43002E-06	6.2964E-06	4.84301E-06	6.01175E-06	7.73595E-08	3.17E-07	3.76E-07	1.43E-07	1.14E-07	8.81E-08	1.09E-07
3158	636047.8	4296415	0.00582	0.001629	7.91E-05	0.000238	0.019191	0.001191	0.000103	0.001266	0.001853	6.3959E-06	2.62E-05	3.11E-05	7.55275E-05	9.465E-06	7.28028E-06	9.03718E-06	1.99572E-06	8.19E-06	9.7E-06	3.68E-06	2.95E-06	2.27E-06	2.82E-06
3159	636097.8	4296415	0.003373	0.000982	7.2E-05	0.000207	0.014435	0.001189	9.57E-05	0.000763	0.001036	6.3433E-06	2.6E-05	3.08E-05	3.254E-05	9.3872E-06	7.22045E-06	8.96291E-06	1.15469E-06	4.74E-06	5.61E-06	2.13E-06	1.71E-06	1.31E-06	1.63E-06
3160	636147.8	4296415	0.001952	0.000667	6.58E-05	0.000182	0.007519	0.001186	8.96E-05	0.000518	0.000655	6.283E-06	2.58E-05	3.05E-05	1.81136E-05	9.2981E-06	7.15185E-06	8.87776E-06	6.82232E-07	2.8E-06	3.32E-06	1.26E-06	1.01E-06	7.77E-07	9.64E-07
3161	636197.8	4296415	0.001258	0.000487	6.03E-05	0.000161	0.004167	0.00118	8.4E-05	0.000378	0.000458	6.2127E-06	2.55E-05	3.02E-05	1.17703E-05	9.1939E-06	7.07175E-06	8.77834E-06	4.43453E-07	1.82E-06	2.16E-06	8.19E-07	6.56E-07	5.05E-07	6.27E-07
3162	636247.8	4296415	0.000874	0.000373	5.54E-05	0.000144	0.002422	0.001171	7.85E-05	0.00029	0.000344	6.1291E-06	2.51E-05	2.98E-05	8.52119E-06	9.0702E-06	6.97661E-06	8.66024E-06	3.09707E-07	1.27E-06	1.51E-06	5.72E-07	4.58E-07	3.53E-07	4.38E-07
3163	636297.8	4296415	0.000649	0.000297	5.11E-05	0.000129	0.001493	0.001157	7.32E-05	0.000231	0.000273	6.0257E-06	2.47E-05	2.93E-05	6.5992E-06	8.9173E-06	6.85896E-06	8.51419E-06	2.30872E-07	9.47E-07	1.12E-06	4.26E-07	3.42E-07	2.63E-07	3.26E-07
3164	636347.8	4296415	0.000508	0.000243	4.72E-05	0.000117	0.000978	0.001138	6.81E-05	0.000189	0.000225	5.8918E-06	2.42E-05	2.86E-05	5.33721E-06	8.719E-06	6.70648E-06	8.32491E-06	1.81325E-07	7.44E-07	8.81E-07	3.35E-07	2.68E-07	2.06E-07	2.56E-07
3165	636397.8	4296415	0.000415	0.000203	4.38E-05	0.000106	0.00068	0.001108	6.31E-05	0.000158	0.000191	5.7138E-06	2.34E-05	2.78E-05	4.44286E-06	8.4556E-06	6.50388E-06	8.07342E-06	1.48223E-07	6.08E-07	7.2E-07	2.74E-07	2.19E-07	1.69E-07	2.09E-07
3166	636447.8	4296415	0.000349	0.000173	4.08E-05	9.63E-05	0.000499	0.001066	5.84E-05	0.000135	0.000164	5.4769E-06	2.25E-05	2.66E-05	3.78201E-06	8.105E-06	6.23421E-06	7.73868E-06	1.24893E-07	5.12E-07	6.07E-07	2.31E-07	1.85E-07	1.42E-07	1.76E-07
3167	636497.8	4296415	0.000301	0.00015	3.81E-05	8.79E-05	0.000385	0.001007	5.4E-05	0.000117	0.000144	5.1648E-06	2.12E-05	2.51E-05	3.28134E-06	7.6432E-06	5.87901E-06	7.29775E-06	1.0765E-07	4.42E-07	5.23E-07	1.99E-07	1.59E-07	1.23E-07	1.52E-07
3168	636547.8	4296415	0.000264	0.000132	3.56E-05	8.05E-05	0.000308	0.000926	4.99E-05	0.000102	0.000128	4.7577E-06	1.95E-05	2.31E-05	2.89502E-06	7.0408E-06	5.41563E-06	6.72255E-06	9.43608E-08	3.87E-07	4.59E-07	1.74E-07	1.4E-07	1.07E-07	1.33E-07
3169	636597.8	4296415	0.000234	0.000117	3.35E-05	7.4E-05	0.000254	0.000823	4.61E-05	9.05E-05	0.000114	4.2542E-06	1.75E-05	2.07E-05	2.59304E-06	6.2956E-06	4.84242E-06	6.01101E-06	8.37628E-08	3.44E-07	4.07E-07	1.55E-07	1.24E-07	9.53E-08	1.18E-07
3170	636647.8	4296415	0.000209	0.000104	3.15E-05	6.82E-05	0.000214	0.000703	4.26E-05	8.07E-05	0.000103	3.687E-06	1.51E-05	1.79E-05	2.35417E-06	5.4562E-06	4.19682E-06	5.20961E-06	7.50859E-08	3.08E-07	3.65E-07	1.39E-07	1.11E-07	8.55E-08	1.06E-07
3171	635003.8	4296813	0.001197	0.000147	0.001068	0.00064	0.000134	0.000493	0.000387	0.000115	0.000336	4.7042E-06	1.93E-05	2.29E-05	7.4426E-06	6.9616E-06	5.35473E-06	6.64696E-06	4.25514E-07	1.75E-06	2.07E-06	7.86E-07	6.3E-07	4.84E-07	6.01E-07
3172	635053.8	4296813	0.001301	0.000164	0.001054	0.000763	0.000141	0.000501	0.00043	0.000128	0.000406	4.4844E-06	1.84E-05	2.18E-05	7.26911E-06	6.6363E-06	5.1045E-06	6.33634E-06	4.62375E-07	1.9E-06	2.25E-06	8.54E-07	6.84E-07	5.26E-07	6.53E-07
3173	635103.8	4296813	0.001415	0.000186	0.000999	0.000902	0.00015	0.000508	0.000465	0.000144	0.000517	4.3048E-06	1.77E-05	2.09E-05	7.1392E-06	6.3706E-06	4.90012E-06	6.08264E-06	5.02929E-07	2.06E-06	2.44E-06	9.28E-07	7.44E-07	5.72E-07	7.11E-07
3174	635153.8	4296813	0.001557	0.000213	0.000911	0.001047	0.000158	0.000514	0.00049	0.000165	0.000692	4.1562E-06	1.71E-05	2.02E-05	7.04297E-06	6.1506E-06	4.73093E-06	5.87262E-06	5.52977E-07	2.27E-06	2.69E-06	1.02E-06	8.18E-07	6.29E-07	7.81E-07
3175	635003.8	4296863	0.001078	0.000144	0.000912	0.000603	0.000122	0.000459	0.000357	0.000112	0.000315	4.4587E-06	1.83E-05	2.17E-05	6.99769E-06	6.5983E-06	5.07524E-06	6.30001E-06	3.8341E-07	1.57E-06	1.86E-06	7.08E-07	5.67E-07	4.36E-07	5.42E-07
3176	635053.8	4296863	0.001173	0.000162	0.0009	0.000706	0.000128	0.000466	0.00039	0.000126	0.000385	4.2521E-06	1.74E-05	2.07E-05	6.83326E-06	6.2925E-06	4.84005E-06	6.00807E-06	4.17255E-07	1.71E-06	2.03E-06	7.7E-07	6.17E-07	4.75E-07	5.9E-07
3177	635103.8	4296863	0.001278	0.000183	0.000856	0.000818	0.000134	0.000473	0.000417	0.000142	0.000488	4.082E-06	1.67E-05	1.98E-05	6.70986E-06	6.0408E-06	4.64645E-06	5.76776E-06	4.54366E-07	1.86E-06	2.21E-06	8.39E-07	6.72E-07	5.17E-07	6.42E-07
3178	635153.8	4296863	0.001401	0.000209	0.000788	0.000932	0.000141	0.000479	0.000436	0.000163	0.000639	3.94E-06	1.62E-05	1.91E-05	6.61873E-06	5.8307E-06	4.48485E-06	5.56715E-06	4.97918E-07	2.04E-06	2.42E-06	9.19E-07	7.37E-07	5.67E-07	7.04E-07

Num	X	Y	Grading	RRTO1	ES	FS	VL	ROAD	SUBSTN	RRTO2	BIO	HAUL_1	HAUL_2	HAUL_3	HAUL_4	HAUL_5	HAUL_6	HAUL_7	IDLE_1	IDLE_2	IDLE_3	IDLE_4	IDLE_5	IDLE_6	IDLE_7
3179	635053.8	4296913	0.001069	0.000159	0.000777	0.000653	0.000114	0.000436	0.000356	0.000124	0.000369	4.0339E-06	1.66E-05	1.96E-05	6.44127E-06	5.9697E-06	4.59172E-06	5.69981E-06	3.80218E-07	1.56E-06	1.85E-06	7.02E-07	5.63E-07	4.33E-07	5.37E-07
3180	635103.8	4296913	0.001162	0.00018	0.000743	0.000744	0.000119	0.000442	0.000376	0.00014	0.000463	3.8755E-06	1.59E-05	1.88E-05	6.32948E-06	5.7352E-06	4.41139E-06	5.47596E-06	4.13432E-07	1.7E-06	2.01E-06	7.63E-07	6.12E-07	4.71E-07	5.84E-07
3181	635153.8	4296913	0.001268	0.000205	0.000689	0.000835	0.000125	0.000447	0.000391	0.00016	0.00059	3.742E-06	1.54E-05	1.82E-05	6.2457E-06	5.5377E-06	4.2595E-06	5.28742E-06	4.50766E-07	1.85E-06	2.19E-06	8.32E-07	6.67E-07	5.13E-07	6.37E-07
3182	635153.8	4296963	0.001154	0.000201	0.000608	0.000751	0.000113	0.00042	0.000352	0.000157	0.000544	3.554E-06	1.46E-05	1.73E-05	5.9007E-06	5.2594E-06	4.0454E-06	5.02165E-06	4.10276E-07	1.68E-06	1.99E-06	7.57E-07	6.07E-07	4.67E-07	5.8E-07

Unitized Ground Level Concentrations, Construction

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635595.5	4295923	0.83446	0.46957	3.13603	1.62556	1.59128	1.89183	0.39621	2.63209	2.15488	1.0009	2.4202
635808.3	4295925	0.90951	0.2086	0.95693	1.52978	1.4978	3.56608	0.61531	2.53914	2.13048	0.34113	2.39531
634691.1	4296077	0.18341	1.06187	0.3475	0.40915	0.40482	0.17058	0.09824	4.48333	2.7699	0.50586	2.67567
634519.4	4296053	0.14204	0.53452	0.23991	0.24595	0.24542	0.13423	0.08197	12.29481	6.10188	0.3363	2.8484
634588.6	4295700	0.12382	0.42332	0.19728	0.20236	0.2026	0.11792	0.08341	3.99918	0.72128	0.2776	0.53494
634582.1	4295691	0.12222	0.41221	0.19385	0.19837	0.19864	0.11662	0.08269	4.211	0.68221	0.27266	0.50802
634626.3	4295678	0.12986	0.46043	0.20582	0.21509	0.21518	0.12207	0.08458	2.98105	0.72012	0.29501	0.54586
634428.5	4295615	0.09724	0.26297	0.14807	0.14315	0.14374	0.09598	0.07167	5.07863	0.37699	0.19758	0.2777
634429.1	4295600	0.09659	0.26106	0.14641	0.14208	0.14268	0.09567	0.07132	5.03535	0.3636	0.19685	0.27068
634424.5	4295670	0.09991	0.27043	0.15359	0.14703	0.14757	0.09696	0.0722	5.05095	0.43461	0.1985	0.30485
634386.9	4295668	0.09638	0.24879	0.1465	0.1387	0.13923	0.09306	0.06982	3.13125	0.4106	0.18553	0.2719
634405.7	4295668	0.09806	0.25911	0.14994	0.1427	0.14324	0.09497	0.07101	3.88387	0.42366	0.19182	0.28772
634396.8	4295645	0.09582	0.2498	0.14592	0.13877	0.13933	0.0935	0.07033	3.40261	0.39389	0.18788	0.26919
634397.6	4295627	0.09482	0.24713	0.14411	0.13742	0.138	0.09317	0.07019	3.36384	0.37661	0.18755	0.26169
634387.9	4295645	0.09503	0.2451	0.1444	0.13695	0.13751	0.09262	0.0698	3.08558	0.38887	0.18494	0.26263
634388.8	4295627	0.09401	0.24246	0.14265	0.13563	0.13621	0.09231	0.06968	3.04926	0.37248	0.18459	0.25561
634374.2	4295651	0.09423	0.23918	0.14265	0.13472	0.13526	0.09141	0.06901	2.70883	0.3847	0.18078	0.25496
634369.2	4295668	0.09495	0.23999	0.14346	0.13525	0.13576	0.09135	0.0687	2.6366	0.39632	0.17993	0.25838
634356.6	4295611	0.09039	0.22439	0.13604	0.12834	0.12892	0.08896	0.06772	2.21364	0.3416	0.17414	0.22959
634345.2	4295591	0.08837	0.21644	0.13243	0.12487	0.12546	0.08757	0.0669	1.9706	0.32161	0.17039	0.21729
634375.3	4295611	0.09197	0.23338	0.13897	0.13186	0.13244	0.09073	0.06874	2.61499	0.35319	0.17982	0.24104
634315.9	4295668	0.09099	0.21685	0.13467	0.12581	0.12629	0.08646	0.06537	1.76263	0.34976	0.16465	0.2226
634301.3	4295605	0.08609	0.20103	0.12761	0.11884	0.11938	0.08397	0.0647	1.50867	0.30145	0.15881	0.19926
634301.9	4295590	0.08526	0.19912	0.12646	0.1179	0.11845	0.0838	0.06468	1.48892	0.29432	0.15874	0.1962
634396.1	4295608	0.09368	0.24345	0.14188	0.13565	0.13625	0.09262	0.06983	3.22616	0.35988	0.1864	0.25299
634565.3	4295660	0.11782	0.38276	0.18398	0.18749	0.18783	0.11299	0.08042	4.91484	0.57834	0.25881	0.43548
634555.4	4295659	0.11616	0.37253	0.18122	0.18385	0.18422	0.11171	0.07987	5.55138	0.56455	0.25392	0.42329
634554.5	4295678	0.1169	0.3773	0.18382	0.18588	0.18625	0.11237	0.08052	5.66738	0.60212	0.25599	0.44724
634535.5	4295676	0.11384	0.35778	0.17856	0.17893	0.17936	0.10988	0.07931	7.52753	0.57121	0.24619	0.42125
634524.9	4295684	0.11274	0.35016	0.17716	0.1764	0.17685	0.10889	0.07888	9.15307	0.57198	0.24177	0.41936
634383.5	4296271	0.13627	0.39	0.20702	0.20248	0.20231	0.12345	0.0842	3.72806	1.68009	0.20927	0.30464
634271.6	4295520	0.0796	0.18051	0.11685	0.10924	0.10983	0.08041	0.06247	1.17997	0.25	0.15023	0.17102
634291.6	4295520	0.08092	0.18741	0.11907	0.112	0.11262	0.08196	0.06327	1.29875	0.25949	0.15467	0.17801
634311.6	4295520	0.08236	0.19488	0.12135	0.11494	0.11557	0.08355	0.06405	1.44343	0.26927	0.15917	0.18547
634331.6	4295520	0.08392	0.20296	0.12373	0.11807	0.11871	0.08516	0.06479	1.62463	0.27848	0.16371	0.19345
634351.6	4295520	0.08562	0.21165	0.1262	0.12139	0.12204	0.08681	0.06551	1.85965	0.2862	0.16824	0.20192
634371.6	4295520	0.08746	0.22098	0.12881	0.12493	0.12558	0.08847	0.06619	2.17878	0.2922	0.17274	0.2107
634391.6	4295520	0.08948	0.2309	0.13153	0.12866	0.1293	0.09015	0.06686	2.63514	0.29689	0.17722	0.21972
634411.6	4295520	0.09163	0.24143	0.13443	0.13261	0.13323	0.09185	0.0675	3.34266	0.30097	0.18158	0.22891
634431.6	4295520	0.09393	0.25256	0.13752	0.13678	0.13738	0.09358	0.0681	4.5539	0.30526	0.18582	0.23823
634451.6	4295520	0.09639	0.26432	0.14086	0.1412	0.14178	0.09534	0.06865	6.94532	0.31029	0.18986	0.2476
634471.6	4295520	0.099	0.27663	0.14445	0.14584	0.14639	0.09712	0.06916	12.93936	0.31729	0.19378	0.25697
634491.6	4295520	0.10176	0.2894	0.14834	0.15069	0.15121	0.09893	0.06965	19.35607	0.32878	0.19756	0.26656
634511.6	4295520	0.10466	0.3026	0.15256	0.15575	0.15624	0.10077	0.07012	12.1656	0.34497	0.20127	0.27664
634531.6	4295520	0.10769	0.31618	0.15714	0.16101	0.16147	0.10263	0.07057	7.49621	0.36241	0.20505	0.28723
634551.6	4295520	0.11084	0.33012	0.1621	0.16647	0.16691	0.10452	0.07101	5.29091	0.3775	0.20903	0.29819
634571.6	4295520	0.11412	0.3444	0.16749	0.17214	0.17257	0.10644	0.07143	4.06947	0.38969	0.21332	0.30961
634591.6	4295520	0.1175	0.35903	0.17334	0.17802	0.17844	0.1084	0.07187	3.31362	0.40099	0.21813	0.32153
634611.6	4295520	0.121	0.37405	0.17967	0.18415	0.18455	0.11039	0.07231	2.80755	0.41335	0.22367	0.33404
634631.6	4295520	0.1246	0.3894	0.18649	0.19048	0.19088	0.11242	0.07279	2.44707	0.4273	0.23024	0.34684
634651.6	4295520	0.12831	0.40521	0.19383	0.19709	0.19747	0.1145	0.0733	2.18076	0.4428	0.23803	0.36001
634671.6	4295520	0.13212	0.42153	0.20173	0.204	0.20434	0.11664	0.07385	1.97746	0.45902	0.24743	0.37342
634691.6	4295520	0.13604	0.43845	0.21025	0.21126	0.21156	0.11888	0.07444	1.81889	0.47488	0.25874	0.38708
634711.6	4295520	0.14007	0.45584	0.21936	0.21884	0.21907	0.12121	0.07508	1.69166	0.48958	0.27236	0.4007
634731.6	4295520	0.1442	0.47347	0.22906	0.22669	0.22684	0.12365	0.0758	1.58734	0.50287	0.28856	0.41392
634751.6	4295520	0.14837	0.49075	0.23923	0.23462	0.23468	0.12618	0.07665	1.49902	0.51436	0.30762	0.42652

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634271.6	4295540	0.0806	0.18252	0.11855	0.1104	0.11098	0.08066	0.06277	1.2065	0.25703	0.15066	0.17429
634291.6	4295540	0.08188	0.18935	0.12086	0.11318	0.11377	0.08225	0.06365	1.33011	0.26696	0.15533	0.18175
634311.6	4295540	0.08327	0.19676	0.12323	0.11613	0.11674	0.08387	0.06451	1.48129	0.27739	0.16012	0.18956
634331.6	4295540	0.08478	0.20478	0.1257	0.11927	0.11989	0.08553	0.06534	1.67156	0.28765	0.16501	0.1978
634351.6	4295540	0.08643	0.21346	0.12826	0.12261	0.12325	0.08722	0.06615	1.91985	0.29659	0.16997	0.2068
634371.6	4295540	0.08822	0.22281	0.13093	0.12617	0.12681	0.08894	0.06692	2.25884	0.30363	0.17497	0.21625
634391.6	4295540	0.09015	0.23284	0.13373	0.12996	0.1306	0.09069	0.06767	2.74831	0.3091	0.17996	0.22598
634411.6	4295540	0.09226	0.24353	0.13668	0.13396	0.13459	0.09246	0.06839	3.50199	0.31366	0.18495	0.23591
634431.6	4295540	0.09452	0.25481	0.13977	0.13817	0.13877	0.09424	0.0691	4.76511	0.31825	0.18995	0.24586
634451.6	4295540	0.09694	0.26688	0.14312	0.14267	0.14325	0.09607	0.06974	7.23598	0.32375	0.1947	0.25594
634471.6	4295540	0.09952	0.27959	0.14672	0.14741	0.14797	0.09793	0.07035	13.37787	0.33144	0.19931	0.26616
634491.6	4295540	0.10226	0.29288	0.1506	0.1524	0.15292	0.09982	0.07092	19.28641	0.34403	0.20378	0.27652
634511.6	4295540	0.10515	0.3067	0.15478	0.15762	0.1581	0.10174	0.07146	12.30274	0.36171	0.20812	0.28743
634531.6	4295540	0.10818	0.32101	0.15931	0.16306	0.16351	0.10369	0.07197	7.64479	0.3805	0.21236	0.2989
634551.6	4295540	0.11136	0.33575	0.16423	0.16872	0.16914	0.10567	0.07246	5.41446	0.39655	0.21662	0.31083
634571.6	4295540	0.11466	0.35088	0.16955	0.17459	0.17499	0.10768	0.07295	4.16604	0.40964	0.22107	0.32318
634591.6	4295540	0.11809	0.36644	0.17532	0.1807	0.18108	0.10973	0.07342	3.3907	0.42224	0.22582	0.33628
634611.6	4295540	0.12164	0.38247	0.1816	0.18706	0.18743	0.11182	0.07389	2.87195	0.43626	0.23107	0.34996
634631.6	4295540	0.1253	0.39882	0.18833	0.19363	0.19398	0.11393	0.07439	2.50117	0.45197	0.23709	0.36388
634651.6	4295540	0.12908	0.41573	0.19563	0.20051	0.20084	0.1161	0.07491	2.22818	0.46914	0.24415	0.37814
634671.6	4295540	0.13297	0.43335	0.20356	0.20776	0.20806	0.11835	0.07542	2.02171	0.48674	0.25258	0.39288
634691.6	4295540	0.13698	0.45157	0.2121	0.21534	0.2156	0.12068	0.07598	1.85993	0.50338	0.26274	0.40767
634711.6	4295540	0.1411	0.47031	0.22126	0.22327	0.22346	0.12309	0.07659	1.73026	0.51854	0.27504	0.42223
634731.6	4295540	0.14533	0.4894	0.23107	0.2315	0.2316	0.1256	0.07726	1.62419	0.53205	0.28989	0.43635
634751.6	4295540	0.14961	0.50822	0.24141	0.23985	0.23985	0.12818	0.07804	1.53449	0.5434	0.30766	0.44962
634271.6	4295560	0.08166	0.18481	0.12018	0.11162	0.11218	0.0809	0.06297	1.23222	0.26454	0.15091	0.17769
634291.6	4295560	0.08291	0.19156	0.12259	0.11441	0.11498	0.08252	0.06392	1.36083	0.27495	0.15572	0.18554
634311.6	4295560	0.08427	0.19891	0.12508	0.11737	0.11797	0.08417	0.06486	1.51868	0.28598	0.1607	0.19385
634331.6	4295560	0.08573	0.20689	0.12764	0.12053	0.12114	0.08586	0.06578	1.71823	0.29724	0.16586	0.2027
634351.6	4295560	0.08733	0.21553	0.13029	0.12389	0.12451	0.08759	0.06666	1.97968	0.30751	0.17115	0.21214
634371.6	4295560	0.08906	0.22487	0.13305	0.12747	0.1281	0.08936	0.06753	2.33725	0.31578	0.17656	0.22215
634391.6	4295560	0.09094	0.23495	0.13593	0.13129	0.13192	0.09117	0.06837	2.85234	0.32213	0.18204	0.2326
634411.6	4295560	0.09299	0.24574	0.13894	0.13534	0.13596	0.09299	0.06919	3.64052	0.32725	0.18762	0.2432
634431.6	4295560	0.0952	0.25718	0.14208	0.1396	0.1402	0.09484	0.07	4.94925	0.33224	0.19329	0.25385
634451.6	4295560	0.09757	0.26951	0.14547	0.14417	0.14476	0.09674	0.07074	7.48229	0.33827	0.19877	0.2649
634471.6	4295560	0.10011	0.28258	0.1491	0.14902	0.14958	0.09868	0.07144	13.75972	0.34672	0.20414	0.27592
634491.6	4295560	0.10282	0.29635	0.15298	0.15413	0.15465	0.10065	0.0721	19.6848	0.36058	0.2094	0.28727
634511.6	4295560	0.1057	0.31076	0.15716	0.1595	0.15998	0.10265	0.07273	12.39055	0.37994	0.21452	0.29914
634531.6	4295560	0.10873	0.32576	0.16167	0.16512	0.16556	0.10469	0.07332	7.7609	0.40024	0.2195	0.31164
634551.6	4295560	0.11192	0.34131	0.16656	0.17098	0.17139	0.10676	0.07389	5.51948	0.41738	0.22437	0.32472
634571.6	4295560	0.11524	0.35722	0.17179	0.17703	0.17741	0.10884	0.07446	4.24703	0.43149	0.22924	0.33818
634591.6	4295560	0.11871	0.37366	0.17749	0.18334	0.18369	0.11097	0.07501	3.45634	0.44561	0.23421	0.35235
634611.6	4295560	0.1223	0.39074	0.18371	0.18997	0.19029	0.11316	0.07552	2.92926	0.46162	0.23948	0.36736
634631.6	4295560	0.12603	0.40835	0.19044	0.19687	0.19717	0.11539	0.07603	2.55462	0.47954	0.24526	0.38275
634651.6	4295560	0.12987	0.42657	0.19773	0.20408	0.20436	0.11767	0.07655	2.27802	0.49864	0.25183	0.39849
634671.6	4295560	0.13384	0.44548	0.20564	0.21165	0.21189	0.12002	0.07707	2.06733	0.51744	0.25951	0.41451
634691.6	4295560	0.13793	0.46506	0.21417	0.21957	0.21977	0.12244	0.07762	1.90238	0.5348	0.26865	0.43053
634711.6	4295560	0.14214	0.48527	0.22337	0.22786	0.228	0.12494	0.07821	1.77034	0.55038	0.2797	0.4461
634731.6	4295560	0.14647	0.50595	0.23325	0.2365	0.23655	0.12753	0.07884	1.6625	0.56396	0.29311	0.46109
634751.6	4295560	0.15087	0.52648	0.24373	0.2453	0.24524	0.13019	0.07958	1.57143	0.57496	0.30936	0.47504
634271.6	4295580	0.08278	0.18735	0.12174	0.11289	0.11342	0.08115	0.06308	1.2575	0.2726	0.15111	0.18124
634291.6	4295580	0.08401	0.19406	0.12427	0.1157	0.11625	0.08279	0.06409	1.39121	0.28359	0.15598	0.18946
634311.6	4295580	0.08533	0.20136	0.12686	0.11868	0.11925	0.08446	0.0651	1.55589	0.29519	0.16108	0.19831
634331.6	4295580	0.08676	0.20928	0.12953	0.12186	0.12245	0.08619	0.06609	1.76469	0.30737	0.16639	0.20763
634351.6	4295580	0.08832	0.21789	0.13229	0.12524	0.12584	0.08795	0.06706	2.03869	0.31904	0.17192	0.21764
634371.6	4295580	0.09	0.22722	0.13515	0.12884	0.12946	0.08976	0.06802	2.41294	0.32876	0.17765	0.22834

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634391.6	4295580	0.09185	0.23727	0.1381	0.13266	0.13328	0.0916	0.06897	2.94581	0.33612	0.18357	0.23949
634411.6	4295580	0.09383	0.24809	0.14119	0.13674	0.13735	0.09348	0.06989	3.75809	0.34191	0.18965	0.25094
634431.6	4295580	0.09598	0.25974	0.14443	0.14108	0.14168	0.09539	0.07078	5.11038	0.34744	0.19582	0.26265
634451.6	4295580	0.09829	0.27228	0.14789	0.14572	0.14631	0.09736	0.07162	7.6964	0.35405	0.20198	0.27456
634471.6	4295580	0.10079	0.28566	0.15156	0.15066	0.15122	0.09936	0.07242	14.10361	0.36334	0.20813	0.28663
634491.6	4295580	0.10346	0.29985	0.15548	0.15589	0.15641	0.10141	0.07318	19.46807	0.37862	0.2142	0.29896
634511.6	4295580	0.10631	0.31481	0.15968	0.1614	0.16188	0.10349	0.07391	12.44331	0.39988	0.22019	0.31178
634531.6	4295580	0.10933	0.33044	0.16418	0.16718	0.16762	0.10561	0.07461	7.84571	0.42181	0.22609	0.32547
634551.6	4295580	0.11252	0.34669	0.16902	0.17321	0.1736	0.10775	0.07529	5.59605	0.44007	0.23182	0.33972
634571.6	4295580	0.11586	0.36354	0.17425	0.1795	0.17986	0.10993	0.07593	4.32111	0.45566	0.23742	0.35468
634591.6	4295580	0.11935	0.38103	0.17993	0.18609	0.18641	0.11216	0.07654	3.5233	0.47181	0.24297	0.37033
634611.6	4295580	0.12299	0.39922	0.18612	0.19299	0.19328	0.11445	0.07712	2.98856	0.49017	0.2486	0.38685
634631.6	4295580	0.12677	0.41806	0.19283	0.2002	0.20046	0.11679	0.07768	2.60894	0.51048	0.2545	0.40386
634651.6	4295580	0.13068	0.43759	0.2001	0.20775	0.20798	0.11918	0.07823	2.32837	0.53147	0.26092	0.42116
634671.6	4295580	0.13472	0.45786	0.20798	0.21565	0.21584	0.12163	0.07878	2.11429	0.55141	0.26814	0.43862
634691.6	4295580	0.1389	0.47892	0.21651	0.22394	0.22408	0.12415	0.07934	1.94667	0.56947	0.27652	0.4559
634711.6	4295580	0.1432	0.50072	0.22572	0.23263	0.2327	0.12675	0.07992	1.81249	0.58537	0.28649	0.47255
634731.6	4295580	0.14764	0.52314	0.23566	0.2417	0.24168	0.12944	0.08054	1.70293	0.59881	0.29853	0.48838
634751.6	4295580	0.15214	0.54553	0.24624	0.25098	0.25084	0.13219	0.08125	1.61044	0.60929	0.3132	0.50311
634271.6	4295600	0.08394	0.19014	0.12324	0.11421	0.11472	0.08142	0.0631	1.2825	0.28122	0.15139	0.18487
634291.6	4295600	0.08516	0.19682	0.12588	0.11705	0.11757	0.08307	0.06417	1.42142	0.29296	0.15626	0.1936
634311.6	4295600	0.08647	0.20409	0.12859	0.12005	0.1206	0.08477	0.06523	1.59295	0.30518	0.16139	0.20288
634331.6	4295600	0.08787	0.21198	0.13138	0.12325	0.12382	0.08652	0.06629	1.81072	0.31821	0.16679	0.21282
634351.6	4295600	0.08938	0.22056	0.13425	0.12665	0.12724	0.08831	0.06734	2.09624	0.33128	0.17244	0.22353
634371.6	4295600	0.09102	0.22988	0.13722	0.13028	0.13088	0.09015	0.06838	2.48517	0.34267	0.17835	0.23488
634391.6	4295600	0.09282	0.23987	0.14026	0.13411	0.13471	0.09202	0.06944	3.03246	0.3513	0.18463	0.24679
634411.6	4295600	0.09475	0.25073	0.14344	0.13821	0.13882	0.09393	0.07045	3.86474	0.35793	0.19109	0.25932
634431.6	4295600	0.09684	0.26254	0.1468	0.14262	0.14322	0.09591	0.07143	5.25397	0.36409	0.19766	0.27212
634451.6	4295600	0.09911	0.27525	0.15034	0.14733	0.14792	0.09794	0.07236	7.8861	0.37132	0.20438	0.28508
634471.6	4295600	0.10155	0.28889	0.15408	0.15235	0.15291	0.10001	0.07327	14.42289	0.38157	0.21121	0.29824
634491.6	4295600	0.10418	0.30345	0.15805	0.15768	0.15821	0.10212	0.07414	19.80017	0.39846	0.21808	0.31182
634511.6	4295600	0.107	0.31888	0.16229	0.16332	0.16381	0.10428	0.07499	12.46305	0.42184	0.22497	0.32585
634531.6	4295600	0.11	0.3351	0.16681	0.16925	0.16969	0.10646	0.0758	7.90561	0.44554	0.23177	0.34074
634551.6	4295600	0.11318	0.35202	0.17163	0.17545	0.17584	0.10868	0.07659	5.65951	0.46508	0.23849	0.35641
634571.6	4295600	0.11653	0.36987	0.1769	0.18201	0.18235	0.11097	0.07732	4.38934	0.48256	0.2451	0.37302
634591.6	4295600	0.12004	0.38846	0.1826	0.18889	0.18919	0.11331	0.07801	3.58876	0.50126	0.25157	0.39037
634611.6	4295600	0.12372	0.4078	0.18878	0.19609	0.19634	0.11569	0.07867	3.04788	0.52235	0.25796	0.40863
634631.6	4295600	0.12755	0.42789	0.19547	0.20362	0.20383	0.11814	0.0793	2.66357	0.54521	0.2644	0.42747
634651.6	4295600	0.13152	0.44878	0.20272	0.2115	0.21168	0.12063	0.07991	2.37955	0.568	0.27106	0.44657
634671.6	4295600	0.13563	0.47052	0.21059	0.21977	0.2199	0.12319	0.08051	2.16285	0.58902	0.27822	0.46554
634691.6	4295600	0.13989	0.49316	0.21911	0.22845	0.22853	0.12582	0.08111	1.9931	0.6077	0.28621	0.48414
634711.6	4295600	0.14428	0.51665	0.22833	0.23756	0.23756	0.12852	0.08172	1.857	0.62372	0.29544	0.50194
634731.6	4295600	0.1488	0.54087	0.23829	0.24707	0.24698	0.1313	0.08235	1.74551	0.63669	0.30636	0.51861
634751.6	4295600	0.15343	0.56533	0.24896	0.25687	0.25666	0.13416	0.08304	1.65185	0.64663	0.31955	0.53402
634271.6	4295620	0.08515	0.19315	0.12466	0.11558	0.11606	0.08173	0.06305	1.30734	0.29042	0.15181	0.18852
634291.6	4295620	0.08637	0.19983	0.12742	0.11844	0.11895	0.08339	0.06416	1.45151	0.30311	0.15666	0.19779
634311.6	4295620	0.08766	0.20709	0.13025	0.12148	0.12201	0.0851	0.06528	1.62974	0.3161	0.16178	0.20773
634331.6	4295620	0.08905	0.21497	0.13316	0.12471	0.12525	0.08686	0.0664	1.85592	0.32994	0.16719	0.21836
634351.6	4295620	0.09053	0.22354	0.13616	0.12814	0.1287	0.08868	0.06752	2.15184	0.34438	0.17289	0.22972
634371.6	4295620	0.09213	0.23286	0.13925	0.1318	0.13238	0.09054	0.06863	2.55366	0.35765	0.17889	0.2419
634391.6	4295620	0.09389	0.24286	0.1424	0.13566	0.13624	0.09244	0.06976	3.11692	0.36793	0.18532	0.25471
634411.6	4295620	0.09577	0.25375	0.1457	0.13979	0.14039	0.09439	0.07087	3.96923	0.37566	0.19202	0.26818
634431.6	4295620	0.09781	0.26564	0.14916	0.14425	0.14484	0.09642	0.07194	5.38443	0.3825	0.19892	0.2822
634451.6	4295620	0.10002	0.27849	0.1528	0.14902	0.1496	0.09849	0.07298	8.058	0.39041	0.20608	0.29645
634471.6	4295620	0.10241	0.29235	0.15663	0.15411	0.15467	0.10062	0.07399	14.72573	0.40173	0.21346	0.31084
634491.6	4295620	0.10499	0.30722	0.16069	0.15954	0.16007	0.1028	0.07497	19.50057	0.42047	0.22101	0.32572

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634511.6	4295620	0.10777	0.32298	0.16495	0.16525	0.16574	0.105	0.07595	12.43689	0.44612	0.22871	0.34121
634531.6	4295620	0.11074	0.33974	0.16951	0.17133	0.17176	0.10726	0.07688	7.93982	0.47178	0.23644	0.35759
634551.6	4295620	0.1139	0.35754	0.17443	0.17778	0.17816	0.10958	0.07776	5.72724	0.4932	0.24418	0.37518
634571.6	4295620	0.11725	0.37629	0.17973	0.18458	0.18491	0.11195	0.0786	4.45646	0.51294	0.25185	0.39364
634591.6	4295620	0.12078	0.39593	0.18546	0.19174	0.19201	0.11439	0.07939	3.65163	0.53455	0.25946	0.41304
634611.6	4295620	0.12448	0.41644	0.19164	0.19924	0.19946	0.11687	0.08015	3.10652	0.55876	0.26695	0.43327
634631.6	4295620	0.12836	0.43783	0.19834	0.2071	0.20727	0.11941	0.08087	2.71877	0.58427	0.27435	0.45413
634651.6	4295620	0.13239	0.46015	0.2056	0.21534	0.21547	0.12202	0.08157	2.43214	0.60873	0.28176	0.47516
634671.6	4295620	0.13657	0.48345	0.21346	0.22401	0.22408	0.12469	0.08224	2.21344	0.63073	0.28937	0.4957
634691.6	4295620	0.14091	0.50777	0.222	0.23311	0.23312	0.12743	0.08289	2.04205	0.64988	0.29743	0.51571
634711.6	4295620	0.14537	0.53302	0.23121	0.24264	0.24257	0.13023	0.08356	1.9039	0.66559	0.30635	0.53462
634731.6	4295620	0.14996	0.55895	0.24112	0.25255	0.25237	0.13309	0.08425	1.78978	0.67768	0.31653	0.55191
634751.6	4295620	0.15472	0.58584	0.25192	0.26298	0.26268	0.13607	0.08493	1.69593	0.68726	0.32853	0.56819
634271.6	4295640	0.08638	0.19634	0.12602	0.11698	0.11744	0.0821	0.06294	1.33204	0.30022	0.15246	0.19242
634291.6	4295640	0.08761	0.20305	0.1289	0.11989	0.12037	0.08375	0.06409	1.48138	0.31402	0.15725	0.20222
634311.6	4295640	0.08891	0.21033	0.13185	0.12296	0.12347	0.08547	0.06525	1.66602	0.32803	0.16233	0.21268
634331.6	4295640	0.09028	0.21823	0.13489	0.12623	0.12675	0.08724	0.06641	1.89995	0.34274	0.16772	0.224
634351.6	4295640	0.09176	0.22679	0.138	0.12969	0.13023	0.08907	0.0676	2.20425	0.35844	0.17344	0.23618
634371.6	4295640	0.09334	0.23606	0.14119	0.13336	0.13391	0.09094	0.06879	2.61376	0.37364	0.17954	0.24916
634391.6	4295640	0.09504	0.24614	0.14449	0.13727	0.13784	0.09287	0.06998	3.19283	0.38605	0.18598	0.26306
634411.6	4295640	0.09688	0.25711	0.14792	0.14146	0.14204	0.09486	0.07116	4.06538	0.39529	0.19275	0.27778
634431.6	4295640	0.09887	0.26907	0.15151	0.14597	0.14654	0.09692	0.07231	5.50366	0.40299	0.19984	0.29314
634451.6	4295640	0.10103	0.28204	0.15527	0.15078	0.15135	0.09904	0.07345	8.21625	0.41168	0.20728	0.30881
634471.6	4295640	0.10337	0.29609	0.1592	0.15594	0.1565	0.10121	0.07457	15.0175	0.42421	0.21505	0.32473
634491.6	4295640	0.1059	0.31124	0.16336	0.16146	0.16199	0.10345	0.07566	22.65796	0.4451	0.22313	0.34116
634511.6	4295640	0.10863	0.32734	0.1677	0.16728	0.16777	0.10571	0.07675	12.42721	0.47349	0.2315	0.35818
634531.6	4295640	0.11156	0.34462	0.17233	0.17349	0.17393	0.10803	0.07781	7.98256	0.5014	0.24004	0.37644
634551.6	4295640	0.11469	0.36315	0.17733	0.18015	0.18053	0.11043	0.0788	5.78802	0.5249	0.24873	0.3961
634571.6	4295640	0.11803	0.38277	0.18269	0.18719	0.18751	0.11289	0.07975	4.51965	0.54746	0.2575	0.41678
634591.6	4295640	0.12157	0.40345	0.18846	0.19462	0.19487	0.11542	0.08066	3.71295	0.57254	0.26628	0.43861
634611.6	4295640	0.1253	0.42515	0.19469	0.20243	0.20262	0.118	0.08153	3.16535	0.60024	0.27502	0.46123
634631.6	4295640	0.12921	0.4479	0.20142	0.21064	0.21078	0.12064	0.08236	2.77534	0.62836	0.28369	0.48437
634651.6	4295640	0.13329	0.47172	0.2087	0.21927	0.21935	0.12335	0.08316	2.48688	0.65434	0.29228	0.50743
634671.6	4295640	0.13754	0.49667	0.2166	0.22836	0.22836	0.12612	0.08393	2.2667	0.67718	0.30089	0.52992
634691.6	4295640	0.14193	0.52262	0.22511	0.23785	0.23779	0.12896	0.08469	2.09277	0.6962	0.30963	0.55109
634711.6	4295640	0.14647	0.54973	0.23432	0.24784	0.24769	0.13186	0.08543	1.95311	0.71126	0.31881	0.57092
634731.6	4295640	0.15117	0.57797	0.24432	0.25833	0.25807	0.13485	0.08616	1.83871	0.72281	0.32876	0.58939
634751.6	4295640	0.15606	0.60737	0.25521	0.2694	0.26901	0.13797	0.08687	1.7442	0.73185	0.34014	0.60634
634271.6	4295660	0.08763	0.19968	0.12733	0.11842	0.11887	0.08252	0.0628	1.35656	0.31061	0.15336	0.19624
634291.6	4295660	0.08888	0.20645	0.13032	0.12137	0.12184	0.08418	0.06397	1.51089	0.32566	0.15811	0.20669
634311.6	4295660	0.09019	0.21378	0.1334	0.1245	0.12498	0.0859	0.06516	1.70153	0.34097	0.16314	0.21787
634331.6	4295660	0.09156	0.22173	0.13656	0.12781	0.12831	0.08767	0.06636	1.94259	0.35676	0.16848	0.22991
634351.6	4295660	0.09304	0.23033	0.13979	0.13131	0.13182	0.0895	0.06759	2.25459	0.37367	0.17419	0.24295
634371.6	4295660	0.0946	0.23957	0.14309	0.13499	0.13552	0.09137	0.06886	2.67024	0.39083	0.18032	0.25688
634391.6	4295660	0.09627	0.24974	0.14654	0.13897	0.13951	0.09333	0.0701	3.26364	0.40583	0.18672	0.27202
634411.6	4295660	0.09808	0.26082	0.15012	0.14322	0.14377	0.09536	0.07134	4.15453	0.41705	0.1935	0.28833
634431.6	4295660	0.10002	0.27286	0.15384	0.14777	0.14833	0.09744	0.07257	5.61382	0.42589	0.20067	0.30501
634451.6	4295660	0.10213	0.28595	0.15772	0.15265	0.1532	0.0996	0.07379	8.36413	0.43551	0.20825	0.32225
634471.6	4295660	0.10442	0.30016	0.16178	0.15787	0.15842	0.10181	0.075	15.30359	0.44947	0.21626	0.33998
634491.6	4295660	0.1069	0.31556	0.16605	0.16347	0.164	0.10409	0.0762	19.44895	0.47289	0.22468	0.35821
634511.6	4295660	0.10958	0.33201	0.17049	0.1694	0.16988	0.10641	0.0774	12.41848	0.50452	0.23351	0.37726
634531.6	4295660	0.11247	0.34976	0.17523	0.17575	0.17619	0.10879	0.07858	8.02449	0.53504	0.24269	0.39776
634591.6	4295660	0.12242	0.41107	0.1916	0.19754	0.19779	0.11641	0.0818	3.77388	0.61634	0.27184	0.46768
634611.6	4295660	0.12616	0.43399	0.19789	0.20568	0.20585	0.11908	0.08279	3.22537	0.6478	0.28185	0.49302
634631.6	4295660	0.1301	0.45812	0.20468	0.21425	0.21435	0.12181	0.08375	2.83423	0.67838	0.29191	0.51879
634651.6	4295660	0.13423	0.48349	0.21202	0.22329	0.22331	0.12462	0.08466	2.54445	0.70568	0.30196	0.54416

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634671.6	4295660	0.13853	0.5101	0.21994	0.23279	0.23273	0.1275	0.08555	2.32258	0.72893	0.31197	0.56837
634691.6	4295660	0.14298	0.53782	0.22847	0.24272	0.24258	0.13043	0.08643	2.14687	0.74736	0.32196	0.59093
634711.6	4295660	0.14761	0.56702	0.23773	0.25323	0.25299	0.13345	0.08727	2.00639	0.76159	0.33206	0.61193
634731.6	4295660	0.15244	0.59784	0.24785	0.2644	0.26404	0.13658	0.08806	1.89228	0.77263	0.34261	0.63139
634751.6	4295660	0.15744	0.6299	0.25883	0.27613	0.27563	0.13982	0.08883	1.79689	0.78069	0.35399	0.64913
634271.6	4295680	0.08888	0.20315	0.12859	0.11989	0.12033	0.08303	0.06263	1.3808	0.3216	0.15461	0.20027
634291.6	4295680	0.09016	0.21001	0.13169	0.1229	0.12335	0.08468	0.06381	1.53986	0.33801	0.15929	0.21122
634311.6	4295680	0.09149	0.21742	0.13489	0.12608	0.12654	0.08639	0.06502	1.73608	0.35485	0.16426	0.22315
634331.6	4295680	0.09289	0.22545	0.13817	0.12945	0.12992	0.08817	0.06626	1.98371	0.37207	0.16954	0.23614
634351.6	4295680	0.09437	0.23412	0.14153	0.133	0.13349	0.09	0.06752	2.30348	0.3903	0.17519	0.25004
634371.6	4295680	0.09592	0.24344	0.14497	0.13673	0.13724	0.09188	0.06883	2.72835	0.40953	0.1813	0.26507
634391.6	4295680	0.09758	0.25369	0.14856	0.14077	0.14128	0.09385	0.07012	3.33298	0.42747	0.18766	0.28167
634411.6	4295680	0.09935	0.26486	0.15228	0.14508	0.1456	0.09589	0.07141	4.2379	0.44119	0.19441	0.29934
634431.6	4295680	0.10126	0.27702	0.15614	0.14969	0.15022	0.098	0.07271	5.71688	0.45159	0.2016	0.31787
634451.6	4295680	0.10333	0.29023	0.16015	0.15462	0.15515	0.10018	0.07401	8.50476	0.46235	0.20923	0.33711
634471.6	4295680	0.10558	0.30462	0.16435	0.15991	0.16044	0.10243	0.07531	15.58514	0.47801	0.21734	0.35673
634491.6	4295680	0.108	0.32025	0.16875	0.16559	0.1661	0.10475	0.07659	22.33556	0.50446	0.22594	0.37732
634511.6	4295680	0.11063	0.33701	0.17332	0.17162	0.17209	0.10711	0.0779	12.40382	0.53989	0.23507	0.39886
634551.6	4295680	0.11654	0.37496	0.18337	0.18509	0.18547	0.11208	0.08042	5.8988	0.60273	0.25473	0.44668
634571.6	4295680	0.11983	0.39618	0.18891	0.19257	0.19288	0.11469	0.08162	4.64022	0.63321	0.26524	0.47317
634591.6	4295680	0.12335	0.41885	0.19485	0.20053	0.20076	0.11737	0.08278	3.83572	0.66727	0.27614	0.50104
634611.6	4295680	0.12709	0.44297	0.20123	0.20898	0.20913	0.12012	0.08391	3.28774	0.70264	0.28733	0.52962
634631.6	4295680	0.13104	0.46853	0.2081	0.21793	0.218	0.12295	0.08499	2.89649	0.73546	0.29873	0.55826
634651.6	4295680	0.13519	0.49542	0.21549	0.22735	0.22733	0.12585	0.08605	2.60521	0.76368	0.31028	0.58598
634671.6	4295680	0.13951	0.52357	0.22342	0.23723	0.23711	0.1288	0.0871	2.38053	0.78643	0.3219	0.6118
634691.6	4295680	0.14406	0.55352	0.23208	0.24775	0.24754	0.13186	0.08807	2.20595	0.80429	0.33354	0.63608
634711.6	4295680	0.14881	0.58518	0.24148	0.25891	0.25858	0.13502	0.08901	2.06583	0.81779	0.34525	0.65841
634731.6	4295680	0.15374	0.61854	0.25169	0.27071	0.27025	0.13827	0.0899	1.95085	0.8277	0.3571	0.67869
634751.6	4295680	0.15886	0.65345	0.26277	0.28316	0.28254	0.14163	0.09077	1.85451	0.83417	0.36935	0.69696
634271.6	4295700	0.09013	0.20672	0.12982	0.1214	0.12182	0.0836	0.06245	1.40463	0.33321	0.15622	0.20435
634291.6	4295700	0.09145	0.21369	0.13304	0.12447	0.12491	0.08525	0.06364	1.56812	0.35107	0.16086	0.21593
634311.6	4295700	0.09282	0.22122	0.13634	0.12771	0.12816	0.08697	0.06486	1.76955	0.36964	0.16577	0.22855
634331.6	4295700	0.09423	0.22935	0.13975	0.13114	0.13159	0.08874	0.06611	2.02332	0.38869	0.17099	0.24229
634351.6	4295700	0.09573	0.23812	0.14324	0.13475	0.13522	0.09058	0.0674	2.35032	0.40851	0.17659	0.25749
634371.6	4295700	0.09729	0.24755	0.14681	0.13855	0.13903	0.09246	0.06874	2.7837	0.42976	0.18261	0.2737
634391.6	4295700	0.09895	0.25793	0.15054	0.14264	0.14313	0.09443	0.07006	3.39862	0.45097	0.18892	0.29167
634411.6	4295700	0.10071	0.26922	0.1544	0.14702	0.14752	0.09649	0.0714	4.31655	0.46795	0.19563	0.31118
634431.6	4295700	0.1026	0.28151	0.15841	0.1517	0.1522	0.09861	0.07276	5.81454	0.48048	0.20279	0.33187
634451.6	4295700	0.10463	0.2949	0.16257	0.1567	0.1572	0.10081	0.07412	8.63925	0.49269	0.21041	0.35332
634471.6	4295700	0.10683	0.30947	0.16691	0.16207	0.16257	0.10309	0.07549	15.86843	0.51039	0.21855	0.37539
634491.6	4295700	0.10921	0.32534	0.17145	0.16783	0.16832	0.10544	0.07686	19.34701	0.54051	0.22721	0.39838
634511.6	4295700	0.11179	0.34241	0.17616	0.17395	0.17442	0.10784	0.07826	12.38592	0.5805	0.23647	0.42272
634531.6	4295700	0.11458	0.36099	0.18114	0.18055	0.18098	0.11033	0.07965	8.09593	0.61776	0.24629	0.449
634551.6	4295700	0.1176	0.38131	0.18646	0.18771	0.18808	0.11291	0.08099	5.95163	0.65123	0.25672	0.47752
634571.6	4295700	0.12085	0.40325	0.19213	0.19538	0.19569	0.11558	0.0823	4.70081	0.68727	0.26774	0.50783
634591.6	4295700	0.12435	0.42686	0.19818	0.2036	0.20382	0.11833	0.0836	3.89998	0.72691	0.27933	0.53947
634611.6	4295700	0.12808	0.45216	0.20467	0.21236	0.21249	0.12116	0.08486	3.35385	0.76614	0.29148	0.57198
634631.6	4295700	0.13205	0.47916	0.21165	0.22169	0.22172	0.12408	0.08608	2.96343	0.80093	0.30409	0.60399
634651.6	4295700	0.13623	0.50771	0.21914	0.23155	0.23148	0.12706	0.08728	2.67203	0.82967	0.31706	0.63424
634671.6	4295700	0.14058	0.53768	0.22715	0.24188	0.2417	0.1301	0.08848	2.44623	0.85148	0.33027	0.66202
634691.6	4295700	0.14521	0.56987	0.23593	0.25299	0.25269	0.13327	0.08959	2.27165	0.86827	0.34371	0.6879
634711.6	4295700	0.15004	0.60401	0.24546	0.26479	0.26436	0.13655	0.09064	2.13109	0.88052	0.35736	0.71114
634731.6	4295700	0.15508	0.64012	0.2558	0.27729	0.27671	0.13993	0.09166	2.01525	0.88861	0.37111	0.73219
634751.6	4295700	0.16031	0.67811	0.26702	0.29051	0.28976	0.14341	0.09265	1.91797	0.89289	0.38506	0.75091
635091.6	4295700	0.28133	1.35583	0.6619	0.58916	0.58543	0.23908	0.11869	1.23735	0.81112	1.30201	0.87111
635111.6	4295700	0.29058	1.38502	0.69895	0.60969	0.60566	0.249	0.12234	1.21956	0.80533	1.39835	0.87311

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635131.6	4295700	0.29976	1.4092	0.73638	0.62947	0.62516	0.25975	0.12647	1.2029	0.79987	1.5037	0.87492
635151.6	4295700	0.30873	1.42852	0.77332	0.64828	0.64371	0.2714	0.13113	1.18724	0.79474	1.62224	0.8766
635171.6	4295700	0.31739	1.44304	0.80928	0.66603	0.66123	0.28403	0.13636	1.1725	0.78993	1.75135	0.87801
635191.6	4295700	0.32569	1.45222	0.84443	0.68264	0.67764	0.29772	0.14216	1.15862	0.78545	1.87517	0.8794
635211.6	4295700	0.33361	1.45499	0.87952	0.6981	0.69293	0.31255	0.14855	1.1455	0.78128	1.9725	0.88061
635231.6	4295700	0.34117	1.45026	0.91543	0.7124	0.70709	0.3286	0.1555	1.13312	0.77742	2.03564	0.88176
635251.6	4295700	0.34846	1.43739	0.95272	0.7256	0.72017	0.34591	0.163	1.1214	0.77383	2.08298	0.88277
635271.6	4295700	0.35557	1.41629	0.99153	0.73773	0.7322	0.36453	0.17096	1.1103	0.7705	2.14778	0.8836
635291.6	4295700	0.36262	1.38715	1.03179	0.74885	0.74324	0.38449	0.17932	1.09977	0.76737	2.25123	0.88441
635311.6	4295700	0.3697	1.35034	1.07328	0.75903	0.75334	0.4058	0.18798	1.08977	0.76437	2.39047	0.88516
635331.6	4295700	0.37688	1.30647	1.11561	0.76832	0.76255	0.42849	0.19683	1.08026	0.76144	2.5475	0.88573
635351.6	4295700	0.38411	1.25593	1.15745	0.77638	0.77056	0.45243	0.20578	1.07078	0.75818	2.70508	0.88576
635371.6	4295700	0.39153	1.20095	1.19877	0.78385	0.77799	0.47794	0.21468	1.06198	0.75511	2.85411	0.88617
635391.6	4295700	0.3992	1.14331	1.23891	0.79109	0.78516	0.50527	0.22345	1.0542	0.75248	2.97877	0.8871
635411.6	4295700	0.40689	1.08332	1.27514	0.79721	0.79125	0.53401	0.23204	1.04641	0.74956	3.05291	0.88762
635431.6	4295700	0.41465	1.02267	1.30685	0.80249	0.79652	0.56429	0.24045	1.03888	0.74661	3.0581	0.88792
635451.6	4295700	0.4225	0.96254	1.33345	0.80705	0.80109	0.59604	0.24865	1.03166	0.74375	2.98945	0.88815
635471.6	4295700	0.43048	0.90377	1.35463	0.81094	0.80497	0.629	0.2567	1.02475	0.74105	2.8573	0.88829
635491.6	4295700	0.43861	0.84697	1.37049	0.81417	0.80822	0.66267	0.26463	1.01811	0.73859	2.68133	0.88834
635511.6	4295700	0.44689	0.79257	1.38149	0.81677	0.81083	0.69639	0.27248	1.01173	0.73651	2.48222	0.88845
635531.6	4295700	0.45533	0.74086	1.38808	0.81877	0.81284	0.72959	0.28031	1.00557	0.7349	2.2762	0.8883
635551.6	4295700	0.46391	0.69197	1.3903	0.82015	0.81423	0.76216	0.28813	0.99962	0.73375	2.07389	0.88829
635571.6	4295700	0.47257	0.64596	1.38766	0.82093	0.81502	0.79448	0.2959	0.99386	0.73288	1.88134	0.888
635591.6	4295700	0.48127	0.60282	1.37936	0.82107	0.81518	0.82728	0.30364	0.98826	0.73204	1.70163	0.88786
635611.6	4295700	0.48989	0.56249	1.36473	0.82055	0.81469	0.86118	0.31133	0.9828	0.73107	1.5362	0.88752
635631.6	4295700	0.49835	0.52487	1.34354	0.81936	0.81353	0.89645	0.31907	0.97747	0.72997	1.38534	0.88718
635651.6	4295700	0.50652	0.48985	1.3159	0.81747	0.81168	0.93311	0.32702	0.97225	0.72878	1.24838	0.8868
635671.6	4295700	0.51425	0.4573	1.28204	0.81485	0.80912	0.97101	0.33541	0.96713	0.72745	1.12425	0.88635
635691.6	4295700	0.52142	0.42709	1.24232	0.81151	0.80584	1.00998	0.34457	0.96212	0.72571	1.01178	0.88571
635711.6	4295700	0.52789	0.39907	1.19727	0.80741	0.80181	1.04967	0.35479	0.95719	0.72329	0.9098	0.88514
635731.6	4295700	0.53355	0.37311	1.14774	0.80256	0.79702	1.08946	0.36623	0.95236	0.72029	0.81749	0.88448
635751.6	4295700	0.53833	0.34907	1.09481	0.79694	0.79146	1.12848	0.37879	0.94761	0.71724	0.73419	0.88368
635771.6	4295700	0.5422	0.32683	1.03973	0.79049	0.78507	1.16573	0.3921	0.94293	0.71457	0.65934	0.88285
635791.6	4295700	0.54519	0.30625	0.98369	0.78319	0.77784	1.20022	0.40542	0.9383	0.71198	0.59247	0.88195
635811.6	4295700	0.54735	0.2872	0.92774	0.77496	0.7697	1.23104	0.41787	0.93373	0.70867	0.53308	0.88095
635831.6	4295700	0.54878	0.26958	0.87273	0.76578	0.76063	1.25748	0.42853	0.92917	0.70418	0.48058	0.87979
635851.6	4295700	0.54956	0.25328	0.8193	0.7556	0.75061	1.27905	0.43661	0.92464	0.6997	0.43443	0.87864
635871.6	4295700	0.54978	0.23819	0.76793	0.74446	0.73966	1.29548	0.4417	0.92012	0.69612	0.39399	0.87733
635891.6	4295700	0.54951	0.22422	0.7189	0.73244	0.72787	1.30684	0.44382	0.9156	0.68961	0.35866	0.87596
635911.6	4295700	0.54877	0.21129	0.67241	0.71971	0.71539	1.3135	0.44342	0.91108	0.67541	0.3278	0.87451
635931.6	4295700	0.54756	0.1993	0.62855	0.70652	0.70243	1.31603	0.44134	0.90656	0.65491	0.30084	0.87287
635951.6	4295700	0.54587	0.1882	0.58732	0.69307	0.68917	1.31496	0.43865	0.90202	0.63326	0.27729	0.87112
635971.6	4295700	0.54361	0.17791	0.54868	0.67943	0.67565	1.3104	0.43652	0.89745	0.61486	0.25668	0.86935
635991.6	4295700	0.54072	0.16837	0.51257	0.66547	0.66177	1.30204	0.43602	0.89285	0.60275	0.2386	0.8674
636011.6	4295700	0.53703	0.15949	0.47874	0.65071	0.64709	1.28865	0.43793	0.88794	0.59886	0.22263	0.86476
636031.6	4295700	0.53262	0.15127	0.44728	0.63527	0.63175	1.27043	0.44258	0.88292	0.59626	0.20855	0.86212
636051.6	4295700	0.52754	0.14368	0.41811	0.61918	0.61577	1.24746	0.44992	0.87814	0.58727	0.19611	0.85976
636071.6	4295700	0.52163	0.13661	0.39092	0.602	0.59873	1.21893	0.4594	0.87304	0.57362	0.185	0.85683
636091.6	4295700	0.51504	0.13006	0.3657	0.58399	0.58084	1.18558	0.47033	0.86792	0.55967	0.17505	0.85367
636111.6	4295700	0.50788	0.12401	0.34239	0.56528	0.56226	1.14796	0.48191	0.86294	0.54612	0.16614	0.85083
636131.6	4295700	0.50012	0.1184	0.32078	0.54573	0.54288	1.10607	0.49352	0.85788	0.53154	0.15808	0.84799
636151.6	4295700	0.49175	0.11317	0.30073	0.52537	0.52273	1.06037	0.50482	0.85263	0.51467	0.15074	0.8447
636171.6	4295700	0.48277	0.10831	0.28211	0.5044	0.502	1.01166	0.51584	0.84714	0.49542	0.14403	0.84084
636191.6	4295700	0.47323	0.10379	0.26488	0.48322	0.48108	0.96123	0.52672	0.84124	0.47424	0.13788	0.8368
636211.6	4295700	0.46319	0.0996	0.24895	0.46217	0.46029	0.91021	0.53772	0.83559	0.45176	0.13222	0.8329
636231.6	4295700	0.45267	0.09571	0.23424	0.44152	0.43989	0.85955	0.54913	0.83004	0.42877	0.12699	0.82918

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636251.6	4295700	0.44163	0.09208	0.22062	0.42132	0.41993	0.80971	0.56082	0.8243	0.40574	0.12212	0.82521
636271.6	4295700	0.43012	0.0887	0.208	0.40173	0.40055	0.76127	0.57252	0.81833	0.38293	0.11758	0.82095
636291.6	4295700	0.41819	0.08553	0.19629	0.38282	0.38183	0.71461	0.58377	0.81205	0.3606	0.11333	0.81634
636311.6	4295700	0.40599	0.08259	0.18549	0.36476	0.36394	0.67027	0.59408	0.80568	0.33911	0.10936	0.8118
636331.6	4295700	0.39352	0.07983	0.17545	0.34739	0.34674	0.62805	0.60268	0.79863	0.31859	0.10561	0.80658
636351.6	4295700	0.38083	0.07723	0.16612	0.33071	0.33019	0.588	0.60913	0.7909	0.29916	0.10204	0.8004
636371.6	4295700	0.36806	0.07479	0.15746	0.31476	0.31438	0.55028	0.61304	0.78249	0.2809	0.09868	0.79341
634271.6	4295720	0.09135	0.2104	0.13105	0.12294	0.12336	0.08426	0.06229	1.42797	0.34544	0.15827	0.20883
634291.6	4295720	0.09273	0.2175	0.13436	0.12608	0.1265	0.08591	0.06347	1.59559	0.36491	0.16286	0.221
634311.6	4295720	0.09414	0.22515	0.13778	0.12939	0.12982	0.08762	0.0647	1.80191	0.38536	0.16773	0.23442
634331.6	4295720	0.09559	0.23341	0.1413	0.13288	0.13332	0.08939	0.06595	2.06146	0.40658	0.1729	0.24909
634351.6	4295720	0.09712	0.24232	0.14492	0.13656	0.13701	0.09123	0.06725	2.39527	0.42847	0.17841	0.26529
634371.6	4295720	0.0987	0.25188	0.14862	0.14043	0.14088	0.09311	0.06861	2.83663	0.45181	0.18439	0.28296
634391.6	4295720	0.10036	0.26241	0.15249	0.14459	0.14506	0.09509	0.06996	3.46117	0.47649	0.19065	0.30274
634411.6	4295720	0.10212	0.27387	0.1565	0.14905	0.14952	0.09715	0.07133	4.39145	0.4976	0.19729	0.3241
634431.6	4295720	0.104	0.28633	0.16065	0.1538	0.15427	0.09929	0.07273	5.90798	0.51305	0.20439	0.34711
634451.6	4295720	0.10601	0.29992	0.16497	0.15889	0.15936	0.10151	0.07414	8.7707	0.52714	0.21196	0.37113
634471.6	4295720	0.10817	0.31471	0.16947	0.16435	0.16482	0.1038	0.07557	16.15261	0.54732	0.22005	0.39624
634491.6	4295720	0.11051	0.33085	0.17416	0.1702	0.17066	0.10618	0.07701	21.99011	0.58195	0.22874	0.42236
634511.6	4295720	0.11305	0.34823	0.17902	0.17643	0.17687	0.10861	0.07849	12.36666	0.62742	0.23805	0.45008
634531.6	4295720	0.11579	0.36722	0.18414	0.18315	0.18355	0.11114	0.07996	8.12977	0.66921	0.24795	0.48035
634551.6	4295720	0.11876	0.38806	0.18961	0.19045	0.19081	0.11377	0.08141	6.00532	0.70828	0.25855	0.51326
634571.6	4295720	0.12198	0.41069	0.19541	0.19831	0.19861	0.11649	0.08284	4.76405	0.75127	0.26984	0.54834
634591.6	4295720	0.12544	0.4352	0.2016	0.20677	0.20698	0.1193	0.08425	3.96849	0.79708	0.28189	0.58469
634611.6	4295720	0.12915	0.46165	0.20821	0.21584	0.21595	0.12221	0.08564	3.4254	0.83994	0.29466	0.6213
634631.6	4295720	0.13311	0.49001	0.21531	0.22552	0.22553	0.12519	0.08701	3.03579	0.87617	0.30815	0.65674
634651.6	4295720	0.1373	0.52025	0.22292	0.23581	0.2357	0.12826	0.08835	2.7449	0.90461	0.32229	0.68989
634671.6	4295720	0.14171	0.5523	0.23108	0.2467	0.24646	0.1314	0.08968	2.5198	0.92517	0.33696	0.71974
634691.6	4295720	0.1464	0.5868	0.23999	0.2584	0.25803	0.13468	0.09094	2.34474	0.94041	0.35217	0.74714
634711.6	4295720	0.15131	0.62357	0.24966	0.27088	0.27035	0.13807	0.09214	2.20344	0.9506	0.36777	0.77137
634731.6	4295720	0.15645	0.66264	0.26015	0.28413	0.28344	0.14156	0.09331	2.08671	0.95609	0.38367	0.79266
634751.6	4295720	0.1618	0.70399	0.27154	0.2982	0.29731	0.14517	0.09443	1.98844	0.95792	0.39987	0.81168
634771.6	4295720	0.16735	0.74734	0.28389	0.31305	0.31192	0.14889	0.09552	1.90413	0.95742	0.41634	0.82816
634791.6	4295720	0.1731	0.79212	0.29731	0.32857	0.32718	0.15275	0.09658	1.83087	0.9556	0.43322	0.84252
634811.6	4295720	0.17907	0.83753	0.31194	0.34462	0.34296	0.15676	0.0976	1.76681	0.95293	0.45099	0.85524
634831.6	4295720	0.18523	0.88195	0.32779	0.36079	0.35889	0.1609	0.09863	1.7093	0.94882	0.47024	0.86594
634851.6	4295720	0.19154	0.9245	0.34491	0.37685	0.3748	0.16519	0.09969	1.65689	0.94298	0.49195	0.87477
634871.6	4295720	0.1981	0.96687	0.3637	0.39337	0.39121	0.16973	0.10071	1.61082	0.93672	0.51795	0.88312
634891.6	4295720	0.20487	1.00954	0.38412	0.41043	0.40819	0.1745	0.10176	1.5691	0.92976	0.5499	0.89051
634911.6	4295720	0.21184	1.05354	0.4062	0.42833	0.42597	0.17953	0.10285	1.53099	0.92239	0.58986	0.8968
634931.6	4295720	0.219	1.0995	0.43002	0.44724	0.44471	0.18485	0.10402	1.49603	0.9149	0.64006	0.90227
634951.6	4295720	0.2264	1.14749	0.45562	0.46716	0.46447	0.1905	0.10528	1.46383	0.90743	0.70232	0.9071
634971.6	4295720	0.23406	1.1973	0.48302	0.48809	0.48523	0.19652	0.10667	1.4341	0.90007	0.77746	0.91145
634991.6	4295720	0.24204	1.24841	0.51228	0.50996	0.5069	0.20297	0.10821	1.40659	0.89284	0.86466	0.91519
635011.6	4295720	0.25038	1.29986	0.54346	0.53263	0.52934	0.20988	0.10995	1.38106	0.88576	0.96138	0.91835
635031.6	4295720	0.2591	1.35019	0.57665	0.55584	0.55226	0.21731	0.11192	1.35733	0.87882	1.06391	0.9213
635051.6	4295720	0.26819	1.39742	0.61182	0.57914	0.57526	0.2253	0.11417	1.33505	0.87194	1.16872	0.92363
635071.6	4295720	0.27757	1.43964	0.6489	0.60209	0.59789	0.23389	0.11677	1.31395	0.86506	1.27401	0.92548
635091.6	4295720	0.28712	1.47513	0.68757	0.62418	0.61967	0.24309	0.11978	1.29368	0.85803	1.37989	0.92647
635111.6	4295720	0.29686	1.50552	0.72823	0.646	0.64118	0.25315	0.12315	1.27559	0.85197	1.49056	0.92817
635131.6	4295720	0.30658	1.52955	0.76974	0.66691	0.66179	0.26407	0.12699	1.25874	0.84632	1.60984	0.92986
635151.6	4295720	0.31612	1.54745	0.81108	0.68667	0.68128	0.2759	0.13135	1.24292	0.84099	1.74334	0.93139
635171.6	4295720	0.32538	1.55953	0.85163	0.70519	0.69956	0.28873	0.13628	1.22803	0.83598	1.89161	0.93285
635191.6	4295720	0.33427	1.56539	0.89149	0.72243	0.71659	0.30267	0.14181	1.214	0.83127	2.04068	0.93415
635211.6	4295720	0.34278	1.56395	0.93148	0.73838	0.73237	0.31779	0.14795	1.20075	0.82686	2.16525	0.9353
635231.6	4295720	0.35094	1.55402	0.97261	0.75307	0.74691	0.3342	0.15472	1.18823	0.82276	2.25061	0.93633

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635251.6	4295720	0.35882	1.53493	1.01551	0.76655	0.76027	0.35198	0.1621	1.17639	0.81896	2.31371	0.93723
635271.6	4295720	0.36652	1.50662	1.06031	0.77888	0.7725	0.3712	0.17005	1.16518	0.81546	2.39397	0.93804
635291.6	4295720	0.37416	1.46937	1.10686	0.79015	0.78368	0.39192	0.1785	1.15454	0.81223	2.51924	0.93874
635311.6	4295720	0.38183	1.42358	1.15469	0.80033	0.79379	0.41415	0.18739	1.14432	0.80914	2.68652	0.93933
635331.6	4295720	0.38959	1.37022	1.20324	0.80953	0.80293	0.43794	0.19658	1.13453	0.80616	2.8741	0.93967
635351.6	4295720	0.39737	1.30991	1.25061	0.81727	0.81063	0.46309	0.20597	1.1246	0.80274	3.0594	0.93919
635371.6	4295720	0.40538	1.24587	1.29725	0.82467	0.81799	0.49013	0.21543	1.11557	0.79978	3.22956	0.93934
635391.6	4295720	0.41374	1.18025	1.34253	0.8322	0.82546	0.51939	0.22487	1.10808	0.7976	3.36064	0.94076
635411.6	4295720	0.42206	1.11275	1.38235	0.83832	0.83155	0.55017	0.23419	1.10025	0.79482	3.41751	0.94118
635431.6	4295720	0.43044	1.04541	1.41642	0.84354	0.83676	0.58271	0.24333	1.09261	0.79191	3.38377	0.94143
635451.6	4295720	0.43894	0.97947	1.44423	0.84803	0.84126	0.61701	0.25227	1.08529	0.789	3.26246	0.94155
635471.6	4295720	0.44757	0.91571	1.46547	0.85183	0.84508	0.65286	0.26101	1.07827	0.78614	3.07428	0.94158
635491.6	4295720	0.45636	0.8547	1.48028	0.85498	0.84824	0.68977	0.2696	1.07152	0.78338	2.84671	0.94161
635511.6	4295720	0.46533	0.79678	1.48925	0.8575	0.85078	0.72705	0.27807	1.06503	0.78083	2.60379	0.94155
635531.6	4295720	0.47445	0.74214	1.49302	0.8594	0.8527	0.76403	0.28647	1.05876	0.77863	2.36224	0.94146
635551.6	4295720	0.48371	0.69086	1.4918	0.8607	0.85401	0.80049	0.29484	1.05269	0.77691	2.13152	0.94124
635571.6	4295720	0.49302	0.64292	1.48516	0.86138	0.8547	0.83684	0.30319	1.04681	0.77567	1.91647	0.94108
635591.6	4295720	0.50236	0.59831	1.47245	0.86155	0.85489	0.87405	0.31147	1.04123	0.7748	1.7195	0.94093
635611.6	4295720	0.51156	0.55683	1.45261	0.86101	0.85436	0.91266	0.3197	1.03574	0.77391	1.54059	0.9407
635631.6	4295720	0.5205	0.5183	1.42533	0.85967	0.85305	0.95291	0.32797	1.03028	0.77279	1.37893	0.94027
635651.6	4295720	0.52908	0.48262	1.3909	0.85759	0.85101	0.99489	0.33639	1.02493	0.77156	1.23333	0.93982
635671.6	4295720	0.53717	0.44962	1.34966	0.85474	0.84822	1.03841	0.34518	1.01968	0.77036	1.10229	0.93918
635691.6	4295720	0.54462	0.41913	1.30208	0.8511	0.84465	1.08315	0.35464	1.01454	0.76915	0.98441	0.9387
635711.6	4295720	0.55131	0.39097	1.24894	0.84666	0.84028	1.12856	0.36512	1.00949	0.76762	0.87859	0.938
635731.6	4295720	0.55711	0.36499	1.1914	0.84139	0.83509	1.17375	0.37682	1.00454	0.76542	0.78398	0.93722
635751.6	4295720	0.56194	0.34103	1.13085	0.83528	0.82906	1.2176	0.38978	0.99968	0.76258	0.69981	0.93633
635771.6	4295720	0.56578	0.31893	1.06875	0.82829	0.82215	1.25893	0.40366	0.9949	0.75962	0.62537	0.9355
635791.6	4295720	0.56865	0.29855	1.00642	0.82037	0.81432	1.29663	0.41783	0.99018	0.75687	0.5599	0.93447
635811.6	4295720	0.5706	0.27974	0.94495	0.81148	0.80553	1.32978	0.43136	0.98549	0.75382	0.50264	0.93342
635831.6	4295720	0.57173	0.2624	0.88517	0.80157	0.79574	1.35767	0.44324	0.98084	0.74955	0.45276	0.93225
635851.6	4295720	0.57216	0.24638	0.82768	0.79058	0.78492	1.37982	0.45257	0.9762	0.74429	0.40946	0.93094
635871.6	4295720	0.57197	0.2316	0.77288	0.77853	0.77308	1.396	0.45879	0.97157	0.73985	0.37191	0.92966
635891.6	4295720	0.57124	0.21794	0.721	0.76548	0.76029	1.40628	0.46179	0.96696	0.73429	0.33935	0.92825
635911.6	4295720	0.57001	0.20532	0.67216	0.75161	0.7467	1.41107	0.46199	0.96234	0.72127	0.31109	0.92664
635931.6	4295720	0.56829	0.19365	0.62636	0.73717	0.73253	1.41107	0.46022	0.95772	0.69989	0.28655	0.92498
635951.6	4295720	0.56606	0.18287	0.58359	0.7224	0.71798	1.40692	0.45764	0.95309	0.67575	0.26517	0.92325
635971.6	4295720	0.56324	0.17289	0.54373	0.7074	0.70313	1.39891	0.45553	0.94843	0.65491	0.24649	0.92134
635991.6	4295720	0.55977	0.16366	0.50667	0.69205	0.68789	1.38671	0.45506	0.94373	0.64138	0.23009	0.91923
636011.6	4295720	0.55534	0.15506	0.47199	0.67553	0.67149	1.36835	0.45714	0.93825	0.63693	0.21551	0.91595
636031.6	4295720	0.55021	0.14711	0.43994	0.65834	0.65444	1.34489	0.46214	0.93295	0.63332	0.20263	0.91287
636051.6	4295720	0.54445	0.13981	0.41046	0.64061	0.63685	1.31665	0.47	0.92808	0.6225	0.19125	0.91043
636071.6	4295720	0.53794	0.13305	0.3832	0.6219	0.61829	1.28278	0.48015	0.92312	0.60746	0.18102	0.90775
636091.6	4295720	0.53071	0.12679	0.358	0.6022	0.59874	1.24352	0.49186	0.91806	0.59229	0.17183	0.90493
636111.6	4295720	0.5228	0.12099	0.33472	0.58152	0.57823	1.19923	0.50424	0.9129	0.57684	0.16349	0.90201
636131.6	4295720	0.51424	0.1156	0.31319	0.55988	0.55681	1.15032	0.51667	0.90754	0.55936	0.15589	0.8987
636151.6	4295720	0.50504	0.1106	0.29327	0.53745	0.53462	1.0976	0.52881	0.90193	0.53902	0.14893	0.89484
636171.6	4295720	0.49516	0.10593	0.27481	0.51442	0.51188	1.04204	0.54059	0.89554	0.51607	0.1425	0.89029
636191.6	4295720	0.48486	0.10163	0.25789	0.49165	0.4894	0.98595	0.5524	0.8899	0.49148	0.13659	0.88655
636211.6	4295720	0.47402	0.09763	0.24228	0.46913	0.46717	0.92978	0.56442	0.8842	0.46591	0.13111	0.88277
636231.6	4295720	0.4626	0.09391	0.22786	0.44706	0.44538	0.87434	0.57675	0.87835	0.44014	0.12602	0.87876
636251.6	4295720	0.45066	0.09044	0.21453	0.42564	0.4242	0.82036	0.58928	0.87233	0.41463	0.12126	0.87456
636271.6	4295720	0.43825	0.0872	0.20221	0.40497	0.40377	0.76837	0.60163	0.86608	0.38967	0.11679	0.87
636291.6	4295720	0.42542	0.08417	0.19081	0.38514	0.38414	0.71872	0.61326	0.85957	0.36553	0.11258	0.86519
636311.6	4295720	0.41228	0.08134	0.18027	0.36616	0.36534	0.67163	0.62352	0.8527	0.3425	0.10863	0.8601
636331.6	4295720	0.39891	0.07868	0.17051	0.34804	0.34739	0.6272	0.63178	0.84539	0.32075	0.10489	0.85446
636351.6	4295720	0.38542	0.07619	0.16148	0.33077	0.33028	0.58548	0.63754	0.83752	0.30036	0.10136	0.84819

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636371.6	4295720	0.3719	0.07384	0.15311	0.31433	0.31397	0.54641	0.64041	0.82897	0.2813	0.09801	0.84109
636391.6	4295720	0.35843	0.07163	0.14537	0.29868	0.29846	0.50993	0.64025	0.81962	0.26355	0.09482	0.83321
636411.6	4295720	0.3451	0.06955	0.13819	0.28381	0.28371	0.47595	0.63705	0.80941	0.24708	0.09179	0.82439
636431.6	4295720	0.33206	0.0676	0.13159	0.26981	0.26982	0.44458	0.63106	0.79871	0.23193	0.08894	0.81535
636451.6	4295720	0.31923	0.06575	0.12546	0.25648	0.2566	0.41535	0.62241	0.78709	0.21788	0.08622	0.80487
636471.6	4295720	0.30663	0.06398	0.11974	0.24377	0.24399	0.38808	0.61149	0.77431	0.20488	0.08361	0.79286
636491.6	4295720	0.29434	0.06231	0.11444	0.23174	0.23205	0.36282	0.59869	0.76069	0.19292	0.08113	0.77988
636511.6	4295720	0.28241	0.06072	0.10952	0.22038	0.22076	0.33943	0.58438	0.7462	0.18195	0.07877	0.76586
636531.6	4295720	0.27085	0.05921	0.10496	0.20966	0.21011	0.31782	0.56893	0.7308	0.17188	0.07653	0.75086
636551.6	4295720	0.25965	0.05777	0.10071	0.19952	0.20003	0.29779	0.55263	0.71424	0.16258	0.07436	0.7343
636571.6	4295720	0.24885	0.0564	0.09676	0.19	0.19055	0.27932	0.53576	0.69637	0.154	0.07231	0.71653
636591.6	4295720	0.23848	0.0551	0.09311	0.18105	0.18165	0.26232	0.51851	0.67722	0.14604	0.07037	0.69767
636611.6	4295720	0.22844	0.05385	0.08968	0.17257	0.1732	0.24651	0.50105	0.65679	0.13863	0.0685	0.67708
636631.6	4295720	0.21876	0.05264	0.08646	0.16454	0.1652	0.23182	0.48356	0.63585	0.13172	0.06669	0.65529
636651.6	4295720	0.2094	0.05147	0.08343	0.15692	0.1576	0.21817	0.4661	0.61443	0.12527	0.06495	0.63248
634271.6	4295740	0.09254	0.21418	0.13229	0.12453	0.12493	0.085	0.06214	1.4508	0.3583	0.16081	0.21339
634291.6	4295740	0.09398	0.22143	0.1357	0.12773	0.12814	0.08664	0.06332	1.62223	0.37959	0.16538	0.22602
634311.6	4295740	0.09545	0.22922	0.13922	0.13111	0.13153	0.08835	0.06454	1.83316	0.40209	0.17019	0.24026
634331.6	4295740	0.09695	0.23763	0.14285	0.13467	0.1351	0.09013	0.06579	2.09821	0.42576	0.17532	0.25646
634351.6	4295740	0.09852	0.24669	0.14659	0.13843	0.13886	0.09196	0.06709	2.43854	0.4503	0.18081	0.27354
634371.6	4295740	0.10014	0.25641	0.15042	0.14237	0.14281	0.09385	0.06845	2.88749	0.47609	0.18674	0.29266
634391.6	4295740	0.10182	0.26711	0.15442	0.14662	0.14706	0.09583	0.06982	3.52122	0.5043	0.19291	0.31426
634411.6	4295740	0.10359	0.27876	0.15858	0.15116	0.1516	0.0979	0.07121	4.46351	0.53042	0.19948	0.3382
634431.6	4295740	0.10546	0.29145	0.16289	0.156	0.15645	0.10004	0.07264	5.99867	0.54991	0.20651	0.364
634451.6	4295740	0.10746	0.30527	0.16736	0.16119	0.16163	0.10227	0.07409	8.8995	0.56652	0.21402	0.39148
634471.6	4295740	0.1096	0.32034	0.17202	0.16674	0.16718	0.10459	0.07557	16.44144	0.58975	0.22207	0.41959
634491.6	4295740	0.11191	0.33678	0.17688	0.17271	0.17313	0.10699	0.07706	22.05214	0.62996	0.2307	0.44976
634511.6	4295740	0.11441	0.35451	0.18189	0.17904	0.17945	0.10945	0.07861	12.34843	0.68213	0.23997	0.48201
634531.6	4295740	0.1171	0.37392	0.18718	0.18589	0.18627	0.112	0.08016	8.16481	0.72968	0.24988	0.51708
634551.6	4295740	0.12003	0.39528	0.1928	0.19335	0.19368	0.11468	0.08169	6.06218	0.77621	0.26056	0.55524
634571.6	4295740	0.1232	0.41859	0.19876	0.20139	0.20167	0.11745	0.08322	4.83224	0.82774	0.272	0.59595
634591.6	4295740	0.12663	0.44396	0.20509	0.21008	0.21027	0.12031	0.08474	4.04345	0.88001	0.28425	0.63808
634611.6	4295740	0.13031	0.47151	0.21185	0.21944	0.21953	0.12328	0.08625	3.50448	0.9261	0.29739	0.67971
634631.6	4295740	0.13423	0.50101	0.21902	0.2294	0.22938	0.12631	0.08778	3.11378	0.96246	0.31141	0.71842
634651.6	4295740	0.13841	0.53286	0.22675	0.2401	0.23995	0.12945	0.08927	2.82344	0.98941	0.32631	0.7539
634671.6	4295740	0.14289	0.5673	0.23513	0.25163	0.25134	0.13271	0.09072	2.60167	1.00877	0.34212	0.78624
634691.6	4295740	0.14763	0.60431	0.24422	0.26399	0.26353	0.13609	0.09212	2.42656	1.02177	0.35879	0.81498
634711.6	4295740	0.15262	0.64392	0.25406	0.27718	0.27655	0.13958	0.09348	2.28449	1.0289	0.3762	0.84008
634731.6	4295740	0.15785	0.68621	0.26473	0.29126	0.29043	0.14318	0.0948	2.16677	1.0314	0.39427	0.86188
634751.6	4295740	0.16331	0.73123	0.27631	0.30627	0.30521	0.14691	0.09607	2.0674	1.03106	0.41287	0.88074
634771.6	4295740	0.16898	0.77854	0.28884	0.32209	0.32077	0.15075	0.09732	1.9813	1.02878	0.43187	0.8968
634791.6	4295740	0.17483	0.82744	0.30237	0.33859	0.33698	0.1547	0.09857	1.90524	1.02471	0.45119	0.91001
634811.6	4295740	0.18096	0.87809	0.31724	0.35594	0.35401	0.15884	0.09973	1.83983	1.02004	0.47127	0.92209
634831.6	4295740	0.18731	0.92863	0.33345	0.37366	0.37144	0.16314	0.10086	1.78169	1.01389	0.49228	0.93282
634851.6	4295740	0.19388	0.97803	0.3511	0.39149	0.38907	0.16762	0.10198	1.72929	1.00633	0.51493	0.94174
634871.6	4295740	0.20066	1.0268	0.37035	0.40962	0.40706	0.17231	0.10309	1.68207	0.99805	0.54046	0.94948
634891.6	4295740	0.20766	1.07612	0.39134	0.42839	0.4257	0.17723	0.1042	1.63921	0.98946	0.57054	0.95627
634911.6	4295740	0.21487	1.12728	0.41416	0.44814	0.44528	0.1824	0.10533	1.60005	0.98083	0.6073	0.96211
634931.6	4295740	0.2223	1.18094	0.43892	0.46906	0.466	0.18786	0.10651	1.56414	0.97231	0.65345	0.9671
634951.6	4295740	0.22997	1.23714	0.4657	0.49117	0.4879	0.19365	0.10776	1.53112	0.96397	0.71178	0.97162
634971.6	4295740	0.23791	1.2955	0.49458	0.51443	0.51094	0.19981	0.1091	1.50067	0.95584	0.78466	0.97549
634991.6	4295740	0.24617	1.35522	0.52562	0.53874	0.53499	0.2064	0.11057	1.47254	0.94794	0.87317	0.9789
635011.6	4295740	0.25481	1.41489	0.55888	0.56383	0.55979	0.21345	0.11219	1.44648	0.94029	0.97628	0.98193
635031.6	4295740	0.26385	1.47255	0.59447	0.58936	0.58498	0.22102	0.11402	1.42231	0.93293	1.09081	0.98456
635051.6	4295740	0.27322	1.52447	0.63201	0.61432	0.60961	0.22908	0.11615	1.39878	0.92512	1.21135	0.98592
635071.6	4295740	0.28298	1.57056	0.672	0.63893	0.63387	0.23778	0.11855	1.37706	0.91778	1.33489	0.98727

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635091.6	4295740	0.29307	1.61009	0.71462	0.66311	0.65769	0.24725	0.12126	1.3574	0.91123	1.46058	0.98905
635111.6	4295740	0.30335	1.64166	0.75936	0.68638	0.68062	0.25752	0.12436	1.3392	0.90518	1.58977	0.99079
635131.6	4295740	0.31363	1.66498	0.8054	0.70843	0.70234	0.26863	0.1279	1.32216	0.89945	1.72685	0.9923
635151.6	4295740	0.32377	1.68067	0.85173	0.72912	0.72275	0.28068	0.13195	1.30616	0.89403	1.8786	0.9937
635171.6	4295740	0.33364	1.68936	0.89754	0.74839	0.74177	0.29375	0.13656	1.29111	0.88887	2.04907	0.99501
635191.6	4295740	0.34317	1.69084	0.94282	0.76622	0.75938	0.30795	0.14177	1.27693	0.88397	2.22768	0.99609
635211.6	4295740	0.35231	1.68402	0.98852	0.78262	0.7756	0.32339	0.14763	1.26354	0.87931	2.3861	0.99708
635231.6	4295740	0.3611	1.66758	1.03578	0.79763	0.79047	0.34017	0.15415	1.25088	0.87491	2.50108	0.998
635251.6	4295740	0.36961	1.6408	1.08534	0.81134	0.80406	0.35841	0.16133	1.23892	0.8708	2.5859	0.99874
635271.6	4295740	0.37795	1.60367	1.13732	0.82382	0.81645	0.37821	0.16917	1.22758	0.86698	2.68683	0.99956
635291.6	4295740	0.38623	1.5566	1.19145	0.83517	0.82772	0.39968	0.17761	1.21682	0.86347	2.84046	1.00028
635311.6	4295740	0.39451	1.49983	1.24664	0.84513	0.83762	0.42275	0.18662	1.20617	0.85991	3.04314	1.00032
635331.6	4295740	0.4028	1.43451	1.30155	0.85358	0.84604	0.44739	0.19605	1.1954	0.8561	3.26655	0.99954
635351.6	4295740	0.41134	1.36419	1.35666	0.86172	0.85414	0.47411	0.20581	1.18572	0.85303	3.48921	0.9996
635371.6	4295740	0.42009	1.29035	1.40971	0.86926	0.86164	0.50287	0.21578	1.1768	0.85031	3.6821	0.99988
635391.6	4295740	0.42899	1.21489	1.45884	0.87613	0.86847	0.53371	0.22584	1.16848	0.84774	3.80826	1.00041
635411.6	4295740	0.43796	1.13922	1.50199	0.88203	0.87435	0.56655	0.23586	1.16036	0.845	3.83164	1.00053
635431.6	4295740	0.44703	1.06494	1.53832	0.88716	0.87949	0.60151	0.24577	1.15261	0.84221	3.73991	1.00062
635451.6	4295740	0.45622	0.99308	1.56708	0.89156	0.8839	0.63856	0.2555	1.14518	0.83939	3.54884	1.00061
635471.6	4295740	0.46557	0.92437	1.58798	0.89527	0.88763	0.67752	0.26503	1.13807	0.83653	3.29232	1.00062
635491.6	4295740	0.4751	0.85924	1.60122	0.89832	0.89071	0.71797	0.27435	1.13123	0.83368	3.0055	1.00055
635511.6	4295740	0.48481	0.79794	1.60749	0.90075	0.89316	0.75918	0.28353	1.12464	0.83089	2.7146	1.00045
635531.6	4295740	0.49469	0.74058	1.60767	0.90257	0.895	0.80038	0.2926	1.11827	0.82827	2.43517	1.00022
635551.6	4295740	0.50467	0.68713	1.60217	0.90377	0.89622	0.84122	0.3016	1.11211	0.82599	2.175	0.99995
635571.6	4295740	0.51468	0.63749	1.59063	0.90434	0.8968	0.88213	0.31055	1.10612	0.82414	1.93728	0.99966
635591.6	4295740	0.52484	0.59189	1.57336	0.90506	0.89751	0.92493	0.31947	1.101	0.82337	1.72407	1.00033
635611.6	4295740	0.53475	0.54963	1.54779	0.90486	0.8973	0.96944	0.32831	1.09585	0.82266	1.5323	1.00074
635631.6	4295740	0.5442	0.5104	1.51318	0.90336	0.89583	1.01554	0.33718	1.09023	0.82151	1.35993	1.00012
635651.6	4295740	0.5532	0.47425	1.47066	0.90108	0.8936	1.06381	0.34614	1.08472	0.82025	1.20602	0.99959
635671.6	4295740	0.56164	0.44098	1.42063	0.898	0.89058	1.11398	0.35541	1.07931	0.81897	1.06881	0.99896
635691.6	4295740	0.56936	0.41038	1.36383	0.89408	0.88672	1.16555	0.36526	1.07402	0.81786	0.94684	0.99825
635711.6	4295740	0.57624	0.38224	1.30136	0.88928	0.88201	1.21765	0.37604	1.06883	0.81694	0.83894	0.99747
635731.6	4295740	0.58216	0.35638	1.23478	0.88359	0.87641	1.26904	0.38805	1.06375	0.8158	0.74401	0.99661
635751.6	4295740	0.58702	0.3326	1.16583	0.87698	0.86989	1.31829	0.40138	1.05876	0.81388	0.66099	0.99575
635771.6	4295740	0.5908	0.31074	1.09616	0.86942	0.86242	1.36403	0.41584	1.05385	0.81112	0.58879	0.99472
635791.6	4295740	0.59351	0.29064	1.02718	0.86086	0.85397	1.4051	0.43085	1.049	0.8081	0.52632	0.99373
635811.6	4295740	0.59522	0.27215	0.95998	0.85125	0.84449	1.44056	0.44547	1.04419	0.80505	0.47245	0.9925
635831.6	4295740	0.59602	0.25514	0.89535	0.84054	0.83392	1.46974	0.45865	1.03941	0.80117	0.42611	0.99129
635851.6	4295740	0.59604	0.23947	0.8338	0.82867	0.82223	1.49222	0.46934	1.03464	0.79568	0.38627	0.99005
635871.6	4295740	0.59538	0.22503	0.77562	0.81563	0.80942	1.50781	0.4768	1.02989	0.78999	0.35195	0.9886
635891.6	4295740	0.59413	0.21172	0.72098	0.80147	0.79553	1.5166	0.48082	1.02514	0.78467	0.32237	0.98695
635911.6	4295740	0.59236	0.19945	0.66991	0.78634	0.78072	1.51903	0.48173	1.02041	0.77325	0.2968	0.98536
635931.6	4295740	0.59007	0.18813	0.62235	0.7705	0.7652	1.51588	0.48037	1.01567	0.75145	0.27462	0.98367
635951.6	4295740	0.58725	0.17768	0.57819	0.75425	0.74922	1.50799	0.47795	1.01093	0.72461	0.25529	0.98185
635971.6	4295740	0.58381	0.16804	0.53728	0.73771	0.73288	1.49579	0.47589	1.00615	0.70079	0.23835	0.97987
635991.6	4295740	0.5797	0.15914	0.49946	0.72078	0.7161	1.47897	0.47548	1.00133	0.68552	0.22341	0.97766
636011.6	4295740	0.57459	0.15085	0.46424	0.70255	0.69802	1.45536	0.47778	0.99565	0.68058	0.21005	0.97417
636031.6	4295740	0.56874	0.14321	0.43186	0.68356	0.6792	1.42612	0.48314	0.99017	0.67579	0.19819	0.97086
636051.6	4295740	0.56226	0.1362	0.40221	0.66393	0.65974	1.39158	0.49158	0.98516	0.66277	0.1876	0.96826
636071.6	4295740	0.55498	0.12971	0.37491	0.64317	0.63917	1.35082	0.50248	0.98005	0.64595	0.17805	0.9656
636091.6	4295740	0.54696	0.12372	0.34977	0.62131	0.6175	1.30416	0.51503	0.97484	0.62897	0.16938	0.96272
636111.6	4295740	0.53825	0.11817	0.32663	0.59837	0.59478	1.25209	0.52832	0.9695	0.61077	0.16149	0.95957
636131.6	4295740	0.52871	0.11299	0.3052	0.57413	0.57081	1.19462	0.54164	0.96317	0.58925	0.15417	0.95515
636151.6	4295740	0.51861	0.1082	0.28552	0.5494	0.54638	1.13409	0.55464	0.95715	0.56462	0.14745	0.95081
636171.6	4295740	0.50799	0.10377	0.26747	0.52458	0.5219	1.07201	0.56744	0.95125	0.53758	0.14123	0.94691
636191.6	4295740	0.49679	0.09966	0.25087	0.49996	0.4976	1.00954	0.58028	0.9454	0.50903	0.13548	0.94313

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636211.6	4295740	0.485	0.09584	0.23559	0.47576	0.47373	0.94765	0.59333	0.93939	0.47998	0.13011	0.93903
636231.6	4295740	0.47263	0.09228	0.2215	0.45223	0.4505	0.88726	0.60665	0.9332	0.45117	0.12509	0.93472
636251.6	4295740	0.45971	0.08896	0.2085	0.42954	0.42808	0.82906	0.62002	0.92682	0.42302	0.12038	0.93022
636271.6	4295740	0.44631	0.08585	0.19651	0.4078	0.40657	0.77352	0.63299	0.92023	0.39585	0.11596	0.92542
636291.6	4295740	0.43253	0.08295	0.18544	0.38703	0.38603	0.72091	0.6449	0.91338	0.36992	0.11179	0.92039
636311.6	4295740	0.41845	0.08023	0.17522	0.36726	0.36645	0.67139	0.65505	0.90622	0.34544	0.10785	0.91503
636331.6	4295740	0.4042	0.07767	0.16578	0.34847	0.34783	0.62499	0.6628	0.89865	0.32251	0.10413	0.90915
636351.6	4295740	0.38986	0.07527	0.15706	0.33062	0.33015	0.58168	0.66763	0.89057	0.30116	0.1006	0.90276
636371.6	4295740	0.37554	0.07301	0.149	0.31369	0.31336	0.54137	0.66923	0.88182	0.28138	0.09725	0.89571
636391.6	4295740	0.36134	0.07088	0.14154	0.29763	0.29744	0.50394	0.66751	0.87226	0.26311	0.09409	0.88769
636411.6	4295740	0.34733	0.06886	0.13465	0.28241	0.28236	0.46926	0.66255	0.86175	0.24628	0.09108	0.87863
636431.6	4295740	0.33359	0.06696	0.12828	0.26804	0.2681	0.43721	0.65462	0.85033	0.2308	0.08823	0.86866
636451.6	4295740	0.32014	0.06516	0.12238	0.25443	0.2546	0.40756	0.64403	0.83784	0.21656	0.08552	0.85741
636471.6	4295740	0.30703	0.06345	0.11691	0.24157	0.24183	0.38015	0.63118	0.82426	0.20347	0.08294	0.84479
636491.6	4295740	0.29428	0.06182	0.11183	0.22942	0.22977	0.35486	0.6165	0.80968	0.19148	0.08048	0.83095
636511.6	4295740	0.28196	0.06028	0.10714	0.21801	0.21843	0.3316	0.60043	0.79422	0.18053	0.07815	0.81622
636531.6	4295740	0.2701	0.05882	0.10281	0.20732	0.2078	0.31026	0.5833	0.77782	0.17052	0.07594	0.80073
636551.6	4295740	0.25857	0.05741	0.09875	0.19716	0.1977	0.29043	0.56541	0.75988	0.16124	0.07381	0.7829
636571.6	4295740	0.24746	0.05607	0.09497	0.1876	0.18818	0.27215	0.54703	0.74041	0.15266	0.07179	0.76337
636591.6	4295740	0.23677	0.05478	0.09145	0.17861	0.17922	0.25531	0.52838	0.71925	0.14471	0.06986	0.74217
636611.6	4295740	0.22655	0.05356	0.08818	0.17019	0.17084	0.23986	0.50963	0.69683	0.13734	0.06803	0.72002
636631.6	4295740	0.21673	0.05238	0.08512	0.16225	0.16292	0.22557	0.49088	0.6734	0.13049	0.06627	0.6964
636651.6	4295740	0.20727	0.05124	0.08223	0.15472	0.15542	0.21229	0.47233	0.64962	0.12411	0.06457	0.67138
634271.6	4295760	0.09368	0.21805	0.13357	0.12615	0.12654	0.0858	0.06203	1.4732	0.3718	0.1639	0.21819
634291.6	4295760	0.09519	0.22547	0.13706	0.12943	0.12983	0.08745	0.06319	1.6481	0.39515	0.16844	0.23149
634311.6	4295760	0.09673	0.23343	0.14067	0.13288	0.13329	0.08916	0.0644	1.86335	0.42	0.17324	0.24641
634331.6	4295760	0.0983	0.24201	0.14441	0.13652	0.13694	0.09094	0.06564	2.13368	0.44637	0.17834	0.26371
634351.6	4295760	0.09992	0.25123	0.14827	0.14036	0.14077	0.09278	0.06695	2.48029	0.47409	0.18378	0.28239
634371.6	4295760	0.10159	0.26113	0.15222	0.14438	0.1448	0.09467	0.06831	2.93662	0.50303	0.18966	0.30319
634391.6	4295760	0.1033	0.27202	0.15637	0.14872	0.14914	0.09666	0.06968	3.57932	0.53491	0.19581	0.32662
634411.6	4295760	0.1051	0.28389	0.16067	0.15335	0.15377	0.09873	0.07108	4.53356	0.56684	0.20234	0.35304
634431.6	4295760	0.10699	0.29682	0.16513	0.15829	0.15871	0.10089	0.07252	6.08766	0.59186	0.20932	0.38218
634451.6	4295760	0.10899	0.31092	0.16977	0.16358	0.16399	0.10313	0.07399	9.02791	0.61195	0.21676	0.41339
634471.6	4295760	0.11112	0.3263	0.17459	0.16925	0.16965	0.10545	0.0755	16.7372	0.63897	0.22472	0.44638
634491.6	4295760	0.1134	0.3431	0.17962	0.17534	0.17573	0.10787	0.07704	21.64211	0.68621	0.23328	0.48123
634511.6	4295760	0.11586	0.36123	0.1848	0.18181	0.18217	0.11035	0.07864	12.33302	0.74667	0.24249	0.51882
634531.6	4295760	0.11852	0.3811	0.19026	0.18879	0.18914	0.11294	0.08025	8.20413	0.80175	0.25238	0.56016
634551.6	4295760	0.12141	0.40302	0.19606	0.19641	0.19671	0.11565	0.08185	6.12496	0.85824	0.26303	0.60534
634571.6	4295760	0.12453	0.42699	0.20218	0.20465	0.20489	0.11846	0.08346	4.90821	0.9199	0.27449	0.65311
634591.6	4295760	0.12791	0.45321	0.20868	0.21356	0.21373	0.12137	0.08508	4.12764	0.97851	0.28684	0.70177
634611.6	4295760	0.13157	0.48185	0.2156	0.22321	0.22327	0.12439	0.0867	3.59373	1.02706	0.30015	0.7488
634631.6	4295760	0.13545	0.51266	0.22291	0.2335	0.23345	0.12748	0.08835	3.20511	1.06259	0.31447	0.79153
634651.6	4295760	0.13964	0.5462	0.23079	0.24463	0.24444	0.13069	0.08998	2.9157	1.08727	0.3298	0.82983
634671.6	4295760	0.14414	0.58285	0.23935	0.25673	0.25639	0.13404	0.09156	2.69483	1.1041	0.34632	0.86395
634691.6	4295760	0.14892	0.62244	0.24861	0.26975	0.26922	0.13751	0.09311	2.51923	1.11346	0.36401	0.89378
634711.6	4295760	0.15398	0.66508	0.25863	0.28372	0.28298	0.14111	0.09463	2.37626	1.1169	0.38284	0.91942
634731.6	4295760	0.1593	0.71087	0.26951	0.2987	0.29773	0.14482	0.09611	2.2574	1.1167	0.40273	0.94145
634751.6	4295760	0.16484	0.75954	0.28125	0.31459	0.31336	0.14865	0.09757	2.15547	1.11392	0.42348	0.9596
634771.6	4295760	0.17063	0.81128	0.294	0.33151	0.32999	0.1526	0.099	2.0676	1.10949	0.44509	0.97483
634791.6	4295760	0.17665	0.86573	0.30786	0.34942	0.34756	0.1567	0.10038	1.99088	1.10325	0.46747	0.98778
634811.6	4295760	0.18295	0.92244	0.32305	0.36828	0.36605	0.16097	0.1017	1.92402	1.0957	0.49067	0.99928
634831.6	4295760	0.18949	0.97976	0.33962	0.38769	0.38512	0.16543	0.10298	1.86458	1.08685	0.51472	1.00922
634851.6	4295760	0.19627	1.03648	0.35771	0.40737	0.40452	0.17007	0.10422	1.81111	1.07715	0.53989	1.0177
634871.6	4295760	0.20328	1.09275	0.37746	0.42738	0.42433	0.17492	0.10544	1.76272	1.06715	0.56686	1.02482
634891.6	4295760	0.21053	1.14998	0.39902	0.44812	0.4449	0.17999	0.10665	1.71869	1.05715	0.59694	1.03096
634911.6	4295760	0.218	1.20974	0.42257	0.47004	0.46661	0.18532	0.10786	1.67848	1.04732	0.63208	1.03631

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634931.6	4295760	0.2257	1.27278	0.44825	0.49335	0.48966	0.19093	0.1091	1.64165	1.03773	0.67494	1.0409
634951.6	4295760	0.23366	1.33904	0.47619	0.51807	0.5141	0.19687	0.11037	1.60782	1.02844	0.72881	1.04485
634971.6	4295760	0.24189	1.40788	0.50653	0.5441	0.53985	0.20319	0.11171	1.57667	1.01949	0.79729	1.04849
634991.6	4295760	0.25045	1.47799	0.53938	0.57125	0.56667	0.20991	0.11314	1.54793	1.01092	0.8835	1.0515
635011.6	4295760	0.2594	1.5473	0.57484	0.59913	0.59418	0.21711	0.1147	1.52136	1.00276	0.9889	1.05427
635031.6	4295760	0.26878	1.61326	0.61299	0.62724	0.62188	0.22484	0.11642	1.49675	0.99501	1.11228	1.05671
635051.6	4295760	0.2785	1.67124	0.65341	0.65436	0.64862	0.23305	0.11842	1.47254	0.98673	1.24847	1.05764
635071.6	4295760	0.28866	1.72157	0.69673	0.68085	0.67472	0.24191	0.12065	1.45034	0.97907	1.39288	1.05843
635091.6	4295760	0.29925	1.76398	0.74332	0.70682	0.70029	0.2516	0.12313	1.4306	0.97259	1.54222	1.06025
635111.6	4295760	0.31005	1.79606	0.79252	0.73147	0.72458	0.26207	0.12597	1.41216	0.96648	1.69502	1.06188
635131.6	4295760	0.32092	1.81791	0.84366	0.75465	0.74741	0.27341	0.12924	1.39491	0.96069	1.85499	1.06326
635151.6	4295760	0.33169	1.83041	0.89566	0.77624	0.76871	0.28571	0.13298	1.37871	0.95517	2.02971	1.06446
635171.6	4295760	0.34222	1.83451	0.94751	0.79622	0.78842	0.29906	0.13725	1.36347	0.94988	2.22656	1.06561
635191.6	4295760	0.35241	1.83029	0.9991	0.81457	0.80656	0.31357	0.14213	1.34911	0.94479	2.43992	1.0667
635211.6	4295760	0.36222	1.81662	1.05147	0.83135	0.82316	0.32935	0.14765	1.33555	0.93989	2.64039	1.06764
635231.6	4295760	0.37168	1.79204	1.10599	0.84663	0.83829	0.34653	0.15386	1.32274	0.9352	2.79482	1.06839
635251.6	4295760	0.38087	1.75575	1.16352	0.86049	0.85205	0.36525	0.16079	1.31063	0.93076	2.90985	1.06915
635271.6	4295760	0.38989	1.7078	1.22413	0.87306	0.86452	0.38563	0.16842	1.29915	0.92657	3.03889	1.06977
635291.6	4295760	0.39887	1.64881	1.28744	0.88443	0.87582	0.40782	0.17676	1.28825	0.92267	3.22998	1.0702
635311.6	4295760	0.40785	1.57927	1.35181	0.89426	0.88561	0.43178	0.18576	1.27732	0.91862	3.48005	1.06994
635331.6	4295760	0.41683	1.50087	1.41522	0.90239	0.89373	0.45748	0.19533	1.26597	0.91418	3.75242	1.06867
635351.6	4295760	0.42615	1.41851	1.47857	0.91055	0.90185	0.48565	0.20536	1.25626	0.91095	4.01787	1.06867
635371.6	4295760	0.43566	1.33353	1.53841	0.918	0.90927	0.51611	0.21576	1.2472	0.9081	4.22993	1.06893
635391.6	4295760	0.4453	1.24802	1.59249	0.92461	0.91586	0.54889	0.22637	1.23857	0.90537	4.33757	1.06908
635411.6	4295760	0.45503	1.16382	1.63929	0.93041	0.92165	0.58406	0.23707	1.23032	0.90271	4.30361	1.06911
635431.6	4295760	0.46488	1.08231	1.67769	0.93544	0.92669	0.62169	0.24775	1.22243	0.90004	4.12828	1.06915
635451.6	4295760	0.47486	1.00442	1.70704	0.93975	0.93101	0.6618	0.25831	1.21487	0.89735	3.84736	1.06901
635471.6	4295760	0.48502	0.93072	1.72708	0.94336	0.93466	0.70425	0.26868	1.20761	0.89463	3.50964	1.06899
635491.6	4295760	0.49537	0.86154	1.73806	0.94633	0.93765	0.74868	0.27886	1.20062	0.89186	3.15644	1.06879
635511.6	4295760	0.50591	0.79701	1.7408	0.94866	0.94002	0.79437	0.28883	1.19387	0.88906	2.8136	1.06851
635531.6	4295760	0.51661	0.73709	1.73639	0.95038	0.94176	0.84043	0.29866	1.18734	0.8863	2.49435	1.06823
635551.6	4295760	0.52739	0.68166	1.72551	0.95148	0.94288	0.88638	0.30838	1.181	0.88367	2.20385	1.06777
635571.6	4295760	0.53814	0.63055	1.70787	0.95194	0.94336	0.93263	0.31803	1.17483	0.8813	1.94322	1.06741
635591.6	4295760	0.54891	0.58374	1.68331	0.95227	0.94368	0.98086	0.32763	1.16938	0.87973	1.71207	1.06761
635611.6	4295760	0.55943	0.54073	1.64995	0.95194	0.94335	1.03164	0.33719	1.16396	0.87852	1.50705	1.06792
635631.6	4295760	0.56954	0.50124	1.60741	0.95083	0.94225	1.08533	0.34671	1.15875	0.87752	1.32553	1.06808
635651.6	4295760	0.57901	0.46488	1.55532	0.94847	0.93993	1.14123	0.35628	1.15316	0.87623	1.16478	1.06757
635671.6	4295760	0.58778	0.43153	1.49485	0.94514	0.93666	1.19934	0.3661	1.14756	0.87486	1.02337	1.0668
635691.6	4295760	0.59576	0.40098	1.42723	0.94092	0.93251	1.25898	0.37642	1.14208	0.87363	0.89978	1.06598
635711.6	4295760	0.60281	0.373	1.35404	0.93577	0.92745	1.31885	0.38759	1.13672	0.87281	0.7924	1.06515
635731.6	4295760	0.60882	0.34737	1.27734	0.92966	0.92143	1.37728	0.39994	1.13147	0.8724	0.69968	1.06421
635751.6	4295760	0.61369	0.32389	1.19919	0.92254	0.91442	1.43252	0.41368	1.12633	0.87177	0.62003	1.06316
635771.6	4295760	0.61738	0.30237	1.12144	0.91438	0.90638	1.48301	0.42871	1.12127	0.87006	0.55188	1.06201
635791.6	4295760	0.6199	0.28262	1.04552	0.90514	0.89727	1.52755	0.44454	1.11627	0.86719	0.49376	1.06077
635811.6	4295760	0.62132	0.26451	0.97247	0.89477	0.88704	1.56526	0.46028	1.1113	0.86391	0.44423	1.0596
635831.6	4295760	0.62174	0.24788	0.90295	0.88319	0.87563	1.59553	0.4748	1.10635	0.86024	0.40197	1.05825
635851.6	4295760	0.62129	0.23259	0.83738	0.87035	0.863	1.61802	0.48695	1.10142	0.85504	0.36584	1.05682
635871.6	4295760	0.6201	0.21854	0.77596	0.85623	0.84912	1.63259	0.4958	1.0965	0.8483	0.33489	1.05523
635891.6	4295760	0.61828	0.20562	0.71873	0.84084	0.83404	1.63937	0.501	1.0916	0.84223	0.30826	1.05357
635911.6	4295760	0.6159	0.19372	0.66562	0.82432	0.81788	1.63884	0.50275	1.08672	0.83245	0.28521	1.05184
635931.6	4295760	0.61297	0.18277	0.61649	0.80694	0.80086	1.63184	0.50189	1.08184	0.81096	0.26515	1.05003
635951.6	4295760	0.60949	0.17268	0.57116	0.789	0.78326	1.6194	0.4997	1.07695	0.78129	0.24757	1.04804
635971.6	4295760	0.60538	0.16338	0.52942	0.77072	0.76523	1.60211	0.49774	1.07203	0.75382	0.23208	1.046
635991.6	4295760	0.60056	0.15482	0.49103	0.75199	0.74668	1.57974	0.49741	1.06705	0.73638	0.21833	1.04379
636011.6	4295760	0.59471	0.14685	0.45547	0.73179	0.72668	1.54987	0.49994	1.06113	0.73081	0.20593	1.04001
636031.6	4295760	0.58809	0.13952	0.42294	0.71071	0.70582	1.51375	0.50573	1.05541	0.72437	0.19482	1.03644

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636051.6	4295760	0.58081	0.1328	0.39328	0.68887	0.68419	1.47173	0.51481	1.05025	0.70874	0.18485	1.0338
636071.6	4295760	0.5727	0.1266	0.36608	0.66573	0.66129	1.42281	0.52655	1.04497	0.68981	0.17577	1.03096
636091.6	4295760	0.56377	0.12085	0.34109	0.64122	0.63702	1.36713	0.54004	1.03941	0.67019	0.16746	1.02756
636111.6	4295760	0.55405	0.11552	0.31811	0.61538	0.61147	1.30537	0.5543	1.03346	0.64781	0.15978	1.02352
636131.6	4295760	0.54367	0.11059	0.29703	0.58867	0.58509	1.23919	0.56861	1.02705	0.62139	0.15269	1.01926
636151.6	4295760	0.53268	0.10602	0.27774	0.56158	0.55837	1.17039	0.58263	1.02094	0.59162	0.14614	1.01516
636171.6	4295760	0.52114	0.1018	0.26007	0.53459	0.53175	1.10073	0.59657	1.01499	0.55961	0.14006	1.01135
636191.6	4295760	0.50894	0.09787	0.24384	0.50795	0.50548	1.03134	0.61054	1.00885	0.52662	0.13439	1.00718
636211.6	4295760	0.49612	0.09421	0.22892	0.48199	0.47988	0.96346	0.6247	1.0025	0.49376	0.12909	1.00284
636231.6	4295760	0.4827	0.0908	0.2152	0.45695	0.45517	0.898	0.63905	0.99594	0.46167	0.12411	0.99833
636251.6	4295760	0.46872	0.08762	0.20257	0.43298	0.43149	0.83555	0.65327	0.98915	0.4308	0.11944	0.99354
636271.6	4295760	0.45428	0.08464	0.19094	0.41015	0.40891	0.77649	0.66678	0.98213	0.4014	0.11504	0.9885
636291.6	4295760	0.43947	0.08185	0.18023	0.38846	0.38746	0.72102	0.67886	0.97486	0.37368	0.11089	0.98308
636311.6	4295760	0.42441	0.07924	0.17035	0.36792	0.36712	0.66919	0.68873	0.96729	0.34774	0.10698	0.9774
636331.6	4295760	0.40921	0.07678	0.16124	0.34847	0.34785	0.62097	0.69572	0.95935	0.32368	0.10327	0.97131
636351.6	4295760	0.39399	0.07446	0.15284	0.33007	0.32963	0.57625	0.69937	0.95095	0.3015	0.09977	0.96469
636371.6	4295760	0.37885	0.07227	0.14509	0.31268	0.31239	0.53488	0.69944	0.94193	0.28113	0.09646	0.95737
636391.6	4295760	0.36389	0.07021	0.13793	0.29625	0.29611	0.49668	0.69589	0.93212	0.26245	0.09332	0.94925
636411.6	4295760	0.34918	0.06826	0.13132	0.28073	0.28072	0.46147	0.68892	0.92132	0.24533	0.09035	0.94002
636431.6	4295760	0.33479	0.06641	0.1252	0.26609	0.2662	0.42904	0.67885	0.90937	0.22962	0.08753	0.92965
636451.6	4295760	0.32076	0.06465	0.11955	0.25229	0.2525	0.39921	0.66612	0.8962	0.21523	0.08483	0.91787
636471.6	4295760	0.30713	0.06299	0.11432	0.23929	0.2396	0.37179	0.65118	0.88178	0.20209	0.08229	0.90461
636491.6	4295760	0.29392	0.0614	0.10947	0.22705	0.22744	0.34659	0.63449	0.86614	0.1901	0.07988	0.88987
636511.6	4295760	0.28118	0.05989	0.10498	0.21557	0.21603	0.32347	0.61652	0.84944	0.17918	0.07757	0.87399
636531.6	4295760	0.26892	0.05845	0.10082	0.20481	0.20532	0.30229	0.59762	0.83152	0.16918	0.07539	0.8569
636551.6	4295760	0.25711	0.05708	0.09695	0.19469	0.19525	0.28282	0.57804	0.81215	0.15995	0.07331	0.83807
636571.6	4295760	0.24574	0.05577	0.09334	0.18515	0.18576	0.26489	0.55808	0.79091	0.15139	0.07132	0.81704
636591.6	4295760	0.23479	0.0545	0.08996	0.17617	0.17681	0.24835	0.53796	0.76762	0.14344	0.06941	0.7936
636611.6	4295760	0.22439	0.0533	0.08684	0.1678	0.16847	0.23325	0.51785	0.74269	0.13611	0.06761	0.76912
636631.6	4295760	0.21439	0.05214	0.0839	0.15989	0.16059	0.21929	0.49788	0.71641	0.12928	0.06588	0.74256
636651.6	4295760	0.20476	0.05101	0.08112	0.15239	0.15311	0.20633	0.47816	0.68942	0.12293	0.0642	0.71398
634271.6	4295780	0.09476	0.22204	0.13491	0.12782	0.12821	0.08667	0.06195	1.49531	0.38607	0.16744	0.22346
634291.6	4295780	0.09636	0.22965	0.13847	0.13118	0.13157	0.08833	0.0631	1.67335	0.41161	0.17203	0.23699
634311.6	4295780	0.09797	0.2378	0.14217	0.13471	0.13511	0.09005	0.06429	1.89261	0.43917	0.17686	0.2531
634331.6	4295780	0.09961	0.24656	0.14602	0.13844	0.13884	0.09183	0.06552	2.16799	0.46862	0.18196	0.2713
634351.6	4295780	0.10131	0.25596	0.14998	0.14235	0.14276	0.09368	0.06681	2.52072	0.49998	0.18742	0.29157
634371.6	4295780	0.10303	0.26605	0.15406	0.14646	0.14687	0.09557	0.06817	2.98432	0.533	0.19331	0.31422
634391.6	4295780	0.1048	0.27715	0.15834	0.15089	0.1513	0.09757	0.06954	3.63601	0.56908	0.19944	0.34038
634411.6	4295780	0.10663	0.28925	0.16278	0.15562	0.15602	0.09965	0.07094	4.60239	0.60741	0.20592	0.36978
634431.6	4295780	0.10855	0.30244	0.1674	0.16067	0.16106	0.10181	0.07239	6.17616	0.6399	0.21285	0.40277
634451.6	4295780	0.11057	0.31684	0.17219	0.16607	0.16646	0.10406	0.07387	9.1574	0.66494	0.22026	0.4388
634471.6	4295780	0.1127	0.33258	0.17719	0.17187	0.17224	0.1064	0.0754	17.0405	0.69681	0.22818	0.47694
634491.6	4295780	0.11498	0.34977	0.18239	0.1781	0.17845	0.10884	0.07696	21.68816	0.75305	0.23668	0.51779
634511.6	4295780	0.11742	0.36836	0.18776	0.18471	0.18504	0.11134	0.0786	12.32411	0.82397	0.24584	0.56204
634531.6	4295780	0.12004	0.38875	0.1934	0.19186	0.19216	0.11395	0.08026	8.25062	0.88925	0.25564	0.61139
634551.6	4295780	0.12289	0.41128	0.19938	0.19966	0.19991	0.11669	0.08192	6.19725	0.95894	0.26623	0.66551
634571.6	4295780	0.12597	0.43598	0.20568	0.20809	0.20829	0.11954	0.0836	4.99563	1.03201	0.27766	0.72239
634591.6	4295780	0.12931	0.46306	0.21236	0.21724	0.21737	0.1225	0.08529	4.22467	1.0963	0.29001	0.77889
634611.6	4295780	0.13292	0.49277	0.21946	0.22717	0.2272	0.12557	0.087	3.69655	1.14579	0.30339	0.8319
634631.6	4295780	0.13678	0.52492	0.22695	0.23781	0.23772	0.12872	0.08876	3.31082	1.17894	0.31783	0.87842
634651.6	4295780	0.14095	0.56015	0.23499	0.24937	0.24914	0.132	0.09051	3.02251	1.20024	0.33338	0.91936
634671.6	4295780	0.14545	0.59897	0.24373	0.26202	0.26161	0.13542	0.09222	2.80172	1.21269	0.3503	0.95502
634691.6	4295780	0.15026	0.64123	0.25317	0.27572	0.2751	0.13898	0.09391	2.62547	1.21741	0.36858	0.98525
634711.6	4295780	0.15537	0.68702	0.26338	0.29048	0.28963	0.14266	0.09559	2.48102	1.21726	0.38827	1.01078
634731.6	4295780	0.16076	0.7365	0.27445	0.30637	0.30526	0.14648	0.09724	2.36029	1.21442	0.40942	1.03209
634751.6	4295780	0.16639	0.78927	0.28638	0.32328	0.32187	0.1504	0.09889	2.2558	1.20854	0.4319	1.04913

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634771.6	4295780	0.17231	0.84598	0.29938	0.34144	0.33969	0.15447	0.10049	2.16606	1.2007	0.45581	1.06337
634791.6	4295780	0.17852	0.90685	0.31366	0.36098	0.35884	0.15873	0.10202	2.08898	1.1916	0.48115	1.07602
634811.6	4295780	0.185	0.97055	0.32922	0.38158	0.37901	0.16316	0.10351	2.02071	1.18101	0.50772	1.08686
634831.6	4295780	0.19174	1.03562	0.3462	0.40293	0.39992	0.16776	0.10496	1.95971	1.16964	0.53548	1.09609
634851.6	4295780	0.19873	1.10069	0.36475	0.42468	0.42133	0.17255	0.10636	1.90481	1.15801	0.56442	1.10403
634871.6	4295780	0.20596	1.1655	0.38499	0.44679	0.44318	0.17755	0.10774	1.85478	1.14622	0.59471	1.11029
634891.6	4295780	0.21344	1.23197	0.40714	0.46981	0.46596	0.18277	0.10909	1.80939	1.13472	0.62713	1.11564
634911.6	4295780	0.22119	1.3021	0.43142	0.49431	0.49018	0.18826	0.11042	1.76818	1.1237	0.66307	1.12042
634931.6	4295780	0.22918	1.37659	0.458	0.52047	0.51601	0.19404	0.11175	1.73047	1.11308	0.7047	1.12458
634951.6	4295780	0.23743	1.45522	0.48708	0.5483	0.54349	0.20015	0.11309	1.69588	1.10292	0.75524	1.12821
634971.6	4295780	0.24598	1.5369	0.51887	0.57764	0.57244	0.20662	0.11447	1.66406	1.09327	0.81884	1.13125
634991.6	4295780	0.25486	1.61952	0.55353	0.60812	0.6025	0.21351	0.11592	1.63474	1.08413	0.90015	1.13411
635011.6	4295780	0.26414	1.7001	0.59122	0.63917	0.63309	0.22087	0.11745	1.60766	1.07551	1.00336	1.13663
635031.6	4295780	0.27386	1.77536	0.6321	0.67013	0.66357	0.22876	0.11912	1.58261	1.0674	1.13051	1.13884
635051.6	4295780	0.28397	1.84028	0.67574	0.6997	0.69271	0.23715	0.121	1.55803	1.05878	1.27906	1.13941
635071.6	4295780	0.29458	1.89535	0.72286	0.72834	0.72091	0.24622	0.12308	1.5356	1.05097	1.44475	1.14037
635091.6	4295780	0.30565	1.93993	0.77376	0.75602	0.74815	0.2561	0.12539	1.51555	1.04427	1.62143	1.14207
635111.6	4295780	0.31701	1.97186	0.82793	0.78205	0.77379	0.2668	0.128	1.49684	1.03796	1.80408	1.14351
635131.6	4295780	0.32849	1.9913	0.88481	0.80632	0.7977	0.2784	0.13101	1.47932	1.03196	1.99386	1.14465
635151.6	4295780	0.33991	1.99934	0.94329	0.82876	0.81983	0.29098	0.13445	1.46288	1.02621	2.19814	1.14572
635171.6	4295780	0.35113	1.99736	1.00217	0.84937	0.84017	0.30464	0.1384	1.44741	1.02068	2.42729	1.14692
635191.6	4295780	0.36203	1.98576	1.06116	0.86818	0.85876	0.3195	0.14292	1.43282	1.01533	2.68214	1.14781
635211.6	4295780	0.37255	1.96342	1.12141	0.88526	0.87566	0.33567	0.14808	1.41905	1.01016	2.93489	1.14849
635231.6	4295780	0.38273	1.92865	1.18459	0.90071	0.89098	0.3533	0.15394	1.40604	1.0052	3.14191	1.14919
635251.6	4295780	0.39263	1.88055	1.25171	0.91465	0.90481	0.37252	0.16054	1.39375	1.00046	3.29928	1.14974
635271.6	4295780	0.40238	1.81929	1.32281	0.92722	0.9173	0.39351	0.1679	1.3821	0.99595	3.46719	1.15021
635291.6	4295780	0.41212	1.7458	1.39725	0.93854	0.92856	0.41642	0.17604	1.37102	0.99169	3.70894	1.15056
635311.6	4295780	0.42188	1.66114	1.47275	0.94824	0.93823	0.44128	0.18494	1.35982	0.98718	4.02238	1.15012
635331.6	4295780	0.43165	1.56782	1.54646	0.95612	0.94614	0.46809	0.19452	1.34803	0.98217	4.35923	1.14838
635351.6	4295780	0.4418	1.47174	1.61901	0.96414	0.95413	0.49767	0.20472	1.33811	0.97855	4.67361	1.14834
635371.6	4295780	0.45216	1.37456	1.68632	0.97148	0.96144	0.52988	0.21543	1.3289	0.97539	4.89596	1.14838
635391.6	4295780	0.46265	1.27851	1.74595	0.97797	0.96791	0.56478	0.22651	1.3201	0.97245	4.95949	1.14824
635411.6	4295780	0.47325	1.18543	1.79635	0.98365	0.9736	0.60246	0.23783	1.31169	0.96966	4.83311	1.14832
635431.6	4295780	0.48397	1.09655	1.83655	0.98857	0.97854	0.64302	0.24925	1.30364	0.96697	4.54226	1.14816
635451.6	4295780	0.49484	1.01262	1.86597	0.99277	0.98276	0.68651	0.26064	1.2959	0.96433	4.14925	1.14799
635471.6	4295780	0.5059	0.93407	1.88448	0.99629	0.98632	0.73285	0.27192	1.28845	0.96171	3.71776	1.14786
635491.6	4295780	0.51716	0.86104	1.89237	0.99917	0.98922	0.78175	0.283	1.28126	0.9591	3.2916	1.14744
635511.6	4295780	0.52862	0.7935	1.89056	1.00142	0.9915	0.83253	0.29389	1.27431	0.95645	2.89366	1.14701
635531.6	4295780	0.54022	0.73131	1.88035	1.00304	0.99316	0.8842	0.30459	1.26756	0.95377	2.53312	1.14661
635551.6	4295780	0.55186	0.6742	1.86276	1.00404	0.99417	0.93611	0.31512	1.261	0.95109	2.21199	1.14607
635571.6	4295780	0.56343	0.62189	1.83761	1.00438	0.99454	0.98862	0.32556	1.2546	0.9485	1.92857	1.14551
635591.6	4295780	0.57478	0.57406	1.80374	1.00403	0.99421	1.043	0.33593	1.24834	0.94605	1.67976	1.14483
635611.6	4295780	0.58589	0.53052	1.76072	1.00341	0.9936	1.10106	0.34623	1.2427	0.94418	1.46262	1.14481
635631.6	4295780	0.59665	0.49095	1.70823	1.00257	0.99275	1.16355	0.35652	1.23767	0.94298	1.27393	1.14557
635651.6	4295780	0.60661	0.45462	1.64482	1.00025	0.99046	1.22879	0.36681	1.23213	0.94142	1.10942	1.14522
635671.6	4295780	0.61575	0.42141	1.57206	0.99678	0.98705	1.29654	0.37725	1.22644	0.93988	0.96739	1.14456
635691.6	4295780	0.62395	0.39107	1.49176	0.99226	0.9826	1.36569	0.38815	1.22073	0.93847	0.8456	1.14368
635711.6	4295780	0.63115	0.36338	1.40634	0.98674	0.97718	1.43454	0.39978	1.21516	0.93746	0.74187	1.14255
635731.6	4295780	0.63722	0.3381	1.31839	0.98019	0.97073	1.5009	0.41255	1.20971	0.93715	0.65395	1.14149
635751.6	4295780	0.64206	0.315	1.23032	0.97256	0.96322	1.56268	0.42673	1.20437	0.93744	0.57968	1.1402
635771.6	4295780	0.64563	0.29389	1.14406	0.96379	0.95459	1.61821	0.44232	1.19912	0.93735	0.51702	1.13902
635791.6	4295780	0.64793	0.27457	1.06098	0.95384	0.94478	1.66629	0.45897	1.19391	0.93565	0.46411	1.13761
635811.6	4295780	0.64901	0.25688	0.982	0.94264	0.93375	1.70612	0.47584	1.18874	0.93242	0.41934	1.13625
635831.6	4295780	0.64899	0.24067	0.90767	0.93013	0.92144	1.7372	0.49176	1.18358	0.92861	0.38133	1.13475
635851.6	4295780	0.64802	0.22581	0.83823	0.91623	0.90778	1.75928	0.50547	1.17844	0.92381	0.34893	1.13321
635871.6	4295780	0.64624	0.21218	0.77375	0.90092	0.89274	1.77231	0.51587	1.17332	0.91674	0.32112	1.13156

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635891.6	4295780	0.64377	0.19966	0.71415	0.88418	0.87635	1.77647	0.52241	1.16823	0.90916	0.2971	1.12982
635911.6	4295780	0.6407	0.18816	0.65925	0.86612	0.85869	1.77225	0.52516	1.16315	0.9004	0.27619	1.12796
635931.6	4295780	0.63708	0.1776	0.60882	0.84699	0.83999	1.76056	0.52494	1.15809	0.8801	0.25788	1.12592
635951.6	4295780	0.63286	0.16788	0.56257	0.82716	0.82055	1.74259	0.52305	1.15301	0.84767	0.24173	1.12379
635971.6	4295780	0.62798	0.15894	0.52019	0.80678	0.8005	1.71896	0.52127	1.14781	0.81568	0.22734	1.12139
635991.6	4295780	0.62235	0.1507	0.48142	0.78584	0.77981	1.68965	0.5211	1.1425	0.79539	0.21446	1.11883
636011.6	4295780	0.61573	0.14308	0.44579	0.7635	0.75771	1.65261	0.5238	1.13638	0.78905	0.20277	1.11499
636031.6	4295780	0.60829	0.13607	0.41331	0.74006	0.73455	1.60847	0.53008	1.13049	0.78044	0.19222	1.11131
636051.6	4295780	0.60014	0.12965	0.3838	0.71561	0.71038	1.55752	0.53989	1.12512	0.76171	0.18265	1.10856
636071.6	4295780	0.59109	0.12371	0.35681	0.68957	0.68462	1.49862	0.55254	1.11948	0.74001	0.17385	1.10537
636091.6	4295780	0.58117	0.1182	0.33208	0.66194	0.65732	1.43229	0.56707	1.11348	0.71648	0.16575	1.10155
636111.6	4295780	0.57039	0.11309	0.30938	0.63284	0.62858	1.35945	0.58232	1.1065	0.68828	0.15821	1.09659
636131.6	4295780	0.55911	0.1084	0.28878	0.60341	0.59956	1.28359	0.59777	1.10056	0.65568	0.15128	1.09284
636151.6	4295780	0.54719	0.10405	0.26994	0.57374	0.57031	1.20569	0.61307	1.09457	0.61965	0.14485	1.08905
636171.6	4295780	0.53457	0.10001	0.25268	0.54429	0.5413	1.12758	0.62823	1.08836	0.58188	0.13885	1.08502
636191.6	4295780	0.52129	0.09625	0.23686	0.51551	0.51294	1.05089	0.64343	1.08192	0.54398	0.13323	1.08075
636211.6	4295780	0.50734	0.09275	0.22235	0.48773	0.48555	0.97683	0.65879	1.07523	0.50696	0.12797	1.07616
636231.6	4295780	0.49277	0.08948	0.20903	0.46115	0.45932	0.90622	0.67422	1.06828	0.47146	0.12304	1.07134
636251.6	4295780	0.47763	0.08642	0.19677	0.43583	0.43432	0.83943	0.68922	1.06088	0.43778	0.11839	1.06587
636271.6	4295780	0.46204	0.08355	0.18551	0.41189	0.41065	0.77691	0.70316	1.05326	0.40612	0.11402	1.06022
636291.6	4295780	0.44614	0.08087	0.17517	0.38932	0.38832	0.71874	0.71523	1.04549	0.37661	0.10991	1.05449
636311.6	4295780	0.43004	0.07835	0.16565	0.36803	0.36725	0.66481	0.72458	1.0374	0.34932	0.10603	1.04829
636331.6	4295780	0.41386	0.07597	0.15689	0.34797	0.34738	0.61498	0.73057	1.02897	0.32428	0.10238	1.04187
636351.6	4295780	0.39772	0.07373	0.14882	0.32907	0.32866	0.56908	0.73275	1.02011	0.30143	0.09892	1.03491
636371.6	4295780	0.38174	0.07162	0.14138	0.31127	0.31103	0.52687	0.73097	1.01069	0.2806	0.09564	1.02734
636391.6	4295780	0.366	0.06961	0.13452	0.29451	0.29441	0.48812	0.72533	1.00052	0.26159	0.09254	1.01884
636411.6	4295780	0.35059	0.06772	0.12819	0.27874	0.27877	0.45259	0.71608	0.98939	0.24422	0.08961	1.00946
636431.6	4295780	0.33557	0.06592	0.12234	0.2639	0.26405	0.42004	0.70369	0.97706	0.22835	0.08682	0.99884
636451.6	4295780	0.32096	0.0642	0.11693	0.24996	0.25021	0.39022	0.68863	0.96332	0.21389	0.08419	0.98676
636471.6	4295780	0.30682	0.06257	0.11193	0.23686	0.2372	0.36293	0.67142	0.94808	0.20075	0.08168	0.97293
636491.6	4295780	0.29318	0.06102	0.1073	0.22458	0.22499	0.33797	0.6526	0.93147	0.18882	0.07929	0.95758
636511.6	4295780	0.28002	0.05954	0.103	0.21304	0.21353	0.31511	0.63257	0.91332	0.17792	0.07702	0.94033
636531.6	4295780	0.26735	0.05812	0.09901	0.20221	0.20275	0.29415	0.61171	0.89354	0.16789	0.07487	0.92112
636551.6	4295780	0.25527	0.05678	0.09532	0.19213	0.19271	0.27509	0.59045	0.87252	0.15869	0.07283	0.90112
636571.6	4295780	0.24366	0.05549	0.09187	0.18265	0.18327	0.25756	0.56884	0.84931	0.15013	0.07088	0.87866
636591.6	4295780	0.23251	0.05424	0.08864	0.17371	0.17437	0.24143	0.5472	0.82361	0.14219	0.069	0.85309
636611.6	4295780	0.22192	0.05305	0.08564	0.16539	0.16607	0.22671	0.52568	0.79571	0.13485	0.06723	0.82575
636631.6	4295780	0.21176	0.0519	0.08281	0.15753	0.15823	0.21311	0.50442	0.76595	0.12804	0.06553	0.79566
636651.6	4295780	0.20197	0.05078	0.08012	0.15006	0.15078	0.20048	0.48354	0.73506	0.12171	0.06387	0.76273
634271.6	4295800	0.09577	0.22618	0.13631	0.12953	0.12992	0.0876	0.06192	1.5173	0.40133	0.17131	0.23009
634291.6	4295800	0.09746	0.234	0.13995	0.13298	0.13337	0.08927	0.06306	1.69823	0.42912	0.17601	0.24351
634311.6	4295800	0.09916	0.24235	0.14374	0.1366	0.13699	0.091	0.06423	1.92115	0.45963	0.18095	0.25981
634331.6	4295800	0.10089	0.25131	0.14767	0.14042	0.14081	0.09279	0.06544	2.20128	0.49271	0.18614	0.2784
634351.6	4295800	0.10266	0.26092	0.15175	0.14442	0.14481	0.09465	0.06672	2.56	0.52824	0.19168	0.30086
634371.6	4295800	0.10446	0.27121	0.15594	0.14862	0.14901	0.09655	0.06806	3.0309	0.56624	0.19763	0.32646
634391.6	4295800	0.10629	0.28252	0.16035	0.15315	0.15354	0.09856	0.06942	3.69182	0.60773	0.20378	0.35544
634411.6	4295800	0.10818	0.29486	0.16493	0.15798	0.15836	0.10065	0.07081	4.67088	0.653	0.2103	0.38791
634431.6	4295800	0.11014	0.30833	0.1697	0.16314	0.16352	0.10282	0.07226	6.26533	0.69524	0.21726	0.42523
634451.6	4295800	0.11219	0.32305	0.17466	0.16867	0.16903	0.10509	0.07374	9.2899	0.72755	0.22464	0.46682
634471.6	4295800	0.11434	0.33916	0.17983	0.1746	0.17494	0.10744	0.07528	17.35808	0.76582	0.23254	0.51187
634491.6	4295800	0.11663	0.35679	0.18521	0.18098	0.1813	0.1099	0.07686	21.31731	0.83383	0.24101	0.56063
634511.6	4295800	0.11906	0.37587	0.19077	0.18775	0.18804	0.11242	0.07851	12.32478	0.91833	0.25014	0.61413
634531.6	4295800	0.12166	0.39684	0.1966	0.19508	0.19534	0.11505	0.0802	8.30905	0.99787	0.2599	0.67394
634551.6	4295800	0.12448	0.42005	0.20278	0.20308	0.20329	0.11782	0.0819	6.2837	1.08471	0.27043	0.73969
634571.6	4295800	0.12752	0.44553	0.20929	0.21174	0.21189	0.1207	0.08364	5.09935	1.16967	0.28181	0.80764
634591.6	4295800	0.13082	0.47355	0.21616	0.22114	0.22122	0.1237	0.0854	4.33925	1.23812	0.29412	0.87348

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634611.6	4295800	0.13439	0.50437	0.22346	0.23137	0.23134	0.12682	0.08719	3.81739	1.28606	0.30746	0.93301
634631.6	4295800	0.13821	0.53788	0.23113	0.24235	0.24221	0.13002	0.08903	3.43452	1.31502	0.32192	0.98329
634651.6	4295800	0.14236	0.5748	0.23937	0.25434	0.25405	0.13336	0.09088	3.1471	1.33072	0.33757	1.02606
634671.6	4295800	0.14686	0.61578	0.2483	0.26754	0.26706	0.13687	0.09271	2.92612	1.33719	0.35467	1.06263
634691.6	4295800	0.15168	0.66077	0.25793	0.28192	0.28122	0.14051	0.09452	2.74889	1.3374	0.37326	1.09293
634711.6	4295800	0.15681	0.70974	0.26831	0.29746	0.2965	0.14427	0.09636	2.60194	1.33351	0.3934	1.11734
634731.6	4295800	0.16222	0.76267	0.27949	0.31417	0.31291	0.14814	0.0982	2.47685	1.32583	0.41516	1.1367
634751.6	4295800	0.16798	0.82065	0.29175	0.33241	0.3308	0.1522	0.09999	2.37206	1.31639	0.4389	1.15354
634771.6	4295800	0.17405	0.88349	0.30513	0.35213	0.35012	0.15642	0.10174	2.28167	1.3049	0.46458	1.16763
634791.6	4295800	0.18043	0.95105	0.31974	0.37332	0.37086	0.16081	0.10346	2.20263	1.29218	0.49225	1.17938
634811.6	4295800	0.18708	1.02259	0.33569	0.39586	0.39289	0.16538	0.10513	2.13255	1.27881	0.52185	1.18927
634831.6	4295800	0.19402	1.09665	0.35313	0.41943	0.41594	0.17014	0.10676	2.06992	1.26526	0.55327	1.19726
634851.6	4295800	0.20123	1.17157	0.37219	0.44362	0.43967	0.17509	0.10835	2.01357	1.25184	0.58644	1.20406
634871.6	4295800	0.20865	1.24567	0.39283	0.46795	0.46368	0.18019	0.10994	1.96066	1.23749	0.62109	1.20825
634891.6	4295800	0.21636	1.32252	0.4155	0.49347	0.48889	0.18555	0.11149	1.9132	1.22402	0.65775	1.21229
634911.6	4295800	0.22438	1.40517	0.44055	0.52103	0.51608	0.19121	0.11297	1.87108	1.21199	0.69724	1.21649
634931.6	4295800	0.23268	1.49366	0.46804	0.55062	0.54524	0.19716	0.11443	1.83257	1.20057	0.74074	1.22007
634951.6	4295800	0.24125	1.5875	0.49824	0.5822	0.57636	0.20343	0.11589	1.79727	1.18976	0.79075	1.22332
634971.6	4295800	0.25012	1.68485	0.53142	0.61547	0.60913	0.21007	0.11736	1.76483	1.17957	0.85113	1.22642
634991.6	4295800	0.25935	1.7824	0.56785	0.64982	0.64294	0.21713	0.11887	1.73496	1.16995	0.92717	1.22898
635011.6	4295800	0.26897	1.87595	0.60778	0.68442	0.67698	0.22466	0.12043	1.7074	1.16089	1.02496	1.23139
635031.6	4295800	0.27906	1.96147	0.65143	0.71846	0.71046	0.23273	0.12209	1.68191	1.15234	1.15012	1.23329
635051.6	4295800	0.28963	2.03528	0.69886	0.75117	0.74264	0.24137	0.12388	1.65795	1.14407	1.30538	1.23486
635071.6	4295800	0.30073	2.09585	0.75035	0.78231	0.77327	0.2507	0.12584	1.63583	1.13636	1.48906	1.23609
635091.6	4295800	0.31231	2.14204	0.80603	0.81169	0.80219	0.26079	0.12801	1.61542	1.12924	1.69442	1.23736
635111.6	4295800	0.32424	2.17291	0.86578	0.83906	0.82914	0.27173	0.13045	1.59637	1.1225	1.9132	1.23857
635131.6	4295800	0.33636	2.18872	0.92917	0.86436	0.85405	0.28359	0.13322	1.57853	1.11605	2.14167	1.2397
635151.6	4295800	0.34847	2.19074	0.99512	0.88756	0.87693	0.29647	0.13638	1.56177	1.10986	2.38471	1.24061
635171.6	4295800	0.36042	2.18079	1.06224	0.90871	0.89781	0.31048	0.14003	1.54598	1.10388	2.65472	1.24147
635191.6	4295800	0.37206	2.15971	1.13001	0.92787	0.91675	0.32572	0.1442	1.5311	1.09813	2.95984	1.2421
635211.6	4295800	0.38334	2.1264	1.19969	0.94515	0.93386	0.34233	0.14899	1.51706	1.09259	3.27783	1.24274
635231.6	4295800	0.39427	2.07887	1.27333	0.96068	0.94927	0.36045	0.15447	1.50381	1.0873	3.55532	1.24323
635251.6	4295800	0.40495	2.01608	1.35215	0.97461	0.96311	0.38023	0.1607	1.49129	1.08226	3.77264	1.24344
635271.6	4295800	0.41548	1.93835	1.43611	0.98709	0.97553	0.40187	0.16772	1.47941	1.07747	3.99565	1.24379
635291.6	4295800	0.42603	1.84719	1.52412	0.99829	0.98668	0.42555	0.17556	1.4681	1.07292	4.30703	1.24411
635311.6	4295800	0.43663	1.74455	1.61294	1.00778	0.99617	0.45131	0.18425	1.45655	1.06802	4.70678	1.24333
635331.6	4295800	0.44727	1.63407	1.69862	1.01535	1.00379	0.47924	0.19373	1.44422	1.06246	5.12727	1.24128
635351.6	4295800	0.45834	1.52272	1.78152	1.02319	1.01161	0.51022	0.20396	1.43405	1.05847	5.49502	1.24092
635371.6	4295800	0.46963	1.4124	1.85694	1.03037	1.01878	0.54419	0.21486	1.42462	1.05498	5.70683	1.24083
635391.6	4295800	0.48108	1.30531	1.92229	1.03671	1.02511	0.58128	0.2263	1.41562	1.05172	5.6832	1.24074
635411.6	4295800	0.49264	1.20313	1.97617	1.04226	1.03067	0.62164	0.23814	1.407	1.04865	5.41562	1.24037
635431.6	4295800	0.50434	1.10688	2.01772	1.04706	1.03549	0.66538	0.25024	1.39873	1.04571	4.97089	1.2401
635451.6	4295800	0.51621	1.0171	2.04656	1.05115	1.03961	0.71258	0.26245	1.39076	1.04289	4.44285	1.23971
635471.6	4295800	0.52828	0.93395	2.06268	1.05458	1.04307	0.76325	0.27464	1.38307	1.04017	3.90585	1.23912
635491.6	4295800	0.54056	0.8574	2.06646	1.05737	1.0459	0.81717	0.28671	1.37563	1.03756	3.40126	1.23868
635511.6	4295800	0.55303	0.78724	2.05886	1.05953	1.04809	0.87374	0.29859	1.36842	1.03502	2.9459	1.23813
635531.6	4295800	0.56561	0.72314	2.04143	1.06106	1.04965	0.9319	0.31027	1.3614	1.03249	2.54358	1.23756
635551.6	4295800	0.57819	0.66471	2.0155	1.06195	1.05057	0.9908	0.32176	1.35457	1.02995	2.1922	1.23694
635571.6	4295800	0.59063	0.61155	1.98112	1.06216	1.05081	1.05073	0.33309	1.34789	1.02742	1.88738	1.23615
635591.6	4295800	0.60275	0.56323	1.93694	1.06166	1.05034	1.11317	0.34432	1.34133	1.02489	1.62416	1.23538
635611.6	4295800	0.61444	0.51937	1.88181	1.06054	1.04925	1.17981	0.35547	1.33505	1.02248	1.39818	1.23454
635631.6	4295800	0.62553	0.47954	1.81518	1.05868	1.04742	1.25119	0.36658	1.32895	1.02011	1.20518	1.23395
635651.6	4295800	0.63608	0.44356	1.73865	1.05681	1.04555	1.32821	0.37769	1.32388	1.0185	1.04214	1.23462
635671.6	4295800	0.64569	0.41077	1.65187	1.0537	1.04247	1.40828	0.38887	1.31862	1.01681	0.90429	1.23453
635691.6	4295800	0.6541	0.38078	1.55676	1.04884	1.0377	1.48863	0.40043	1.31264	1.01488	0.78813	1.23339
635711.6	4295800	0.66141	0.3535	1.45747	1.04294	1.03189	1.56774	0.41265	1.3068	1.01355	0.6911	1.23222

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635731.6	4295800	0.6675	0.32866	1.35718	1.03594	1.02501	1.64287	0.42591	1.3011	1.01297	0.61017	1.23102
635751.6	4295800	0.67228	0.30602	1.25851	1.02777	1.01698	1.71169	0.44058	1.29552	1.0134	0.54264	1.22961
635771.6	4295800	0.67568	0.28538	1.16339	1.01838	1.00773	1.77249	0.45676	1.29001	1.01453	0.48618	1.2282
635791.6	4295800	0.6777	0.26654	1.07305	1.00769	0.99721	1.82411	0.47423	1.28454	1.01483	0.43877	1.22667
635811.6	4295800	0.6784	0.24932	0.98821	0.99562	0.98533	1.86586	0.49223	1.27909	1.01281	0.39876	1.22504
635831.6	4295800	0.67789	0.23358	0.90923	0.9821	0.97204	1.89737	0.50961	1.27366	1.00892	0.36476	1.22334
635851.6	4295800	0.67633	0.21918	0.83616	0.96705	0.95726	1.91852	0.52498	1.26825	1.00419	0.33563	1.22171
635871.6	4295800	0.67388	0.20599	0.76891	0.95042	0.94096	1.92938	0.53709	1.26287	0.99745	0.31049	1.21985
635891.6	4295800	0.67069	0.1939	0.70725	0.93218	0.92311	1.93017	0.54514	1.25753	0.98841	0.28861	1.21786
635911.6	4295800	0.66686	0.18282	0.65088	0.91241	0.90379	1.92142	0.54907	1.25221	0.97937	0.2694	1.21587
635931.6	4295800	0.66246	0.17265	0.59944	0.89132	0.8832	1.90404	0.54962	1.2469	0.96103	0.25243	1.21388
635951.6	4295800	0.65744	0.16332	0.55256	0.86931	0.86167	1.87941	0.54815	1.24158	0.92628	0.2373	1.21173
635971.6	4295800	0.65166	0.15473	0.50976	0.84636	0.83914	1.84778	0.5466	1.23581	0.88864	0.22368	1.20861
635991.6	4295800	0.64496	0.14679	0.47063	0.82232	0.81544	1.80886	0.54655	1.22921	0.86417	0.21132	1.20435
636011.6	4295800	0.6376	0.13953	0.43526	0.79782	0.79124	1.76407	0.54956	1.22343	0.85706	0.20015	1.20121
636031.6	4295800	0.6294	0.13286	0.40314	0.77192	0.76567	1.7111	0.55639	1.21778	0.84578	0.18999	1.19831
636051.6	4295800	0.6203	0.12672	0.37393	0.74437	0.73847	1.64941	0.567	1.21215	0.82332	0.18067	1.19543
636071.6	4295800	0.61008	0.12102	0.34714	0.7145	0.70899	1.5777	0.58067	1.20515	0.79754	0.17201	1.19068
636091.6	4295800	0.59909	0.11576	0.3228	0.68325	0.67815	1.49886	0.59628	1.19861	0.76812	0.16403	1.1861
636111.6	4295800	0.58744	0.11091	0.30069	0.65104	0.6464	1.41477	0.61281	1.19241	0.73258	0.15666	1.18219
636131.6	4295800	0.57511	0.10643	0.28056	0.61833	0.61417	1.32747	0.62959	1.18635	0.6919	0.14984	1.17846
636151.6	4295800	0.56205	0.10227	0.26217	0.58563	0.58198	1.23914	0.6462	1.1801	0.64828	0.14347	1.1744
636171.6	4295800	0.54828	0.0984	0.24537	0.55354	0.55039	1.152	0.66271	1.17361	0.60404	0.13753	1.17017
636191.6	4295800	0.53379	0.0948	0.22999	0.52252	0.51984	1.0677	0.67926	1.16685	0.56073	0.13198	1.16561
636211.6	4295800	0.51862	0.09144	0.21592	0.49286	0.49062	0.98734	0.69592	1.15981	0.51934	0.12677	1.16077
636231.6	4295800	0.50281	0.0883	0.20302	0.46473	0.46287	0.91161	0.71245	1.15246	0.48037	0.12188	1.1556
636251.6	4295800	0.4863	0.08534	0.1911	0.43791	0.43638	0.84022	0.72802	1.14375	0.44369	0.11726	1.14837
636271.6	4295800	0.46942	0.08256	0.1802	0.41278	0.41154	0.77417	0.74215	1.13499	0.40968	0.11292	1.14121
636291.6	4295800	0.45237	0.07997	0.17025	0.38938	0.3884	0.7136	0.75402	1.12668	0.37853	0.10886	1.13499
636311.6	4295800	0.43517	0.07753	0.1611	0.36742	0.36667	0.65787	0.76259	1.11801	0.35011	0.10505	1.12836
636331.6	4295800	0.41798	0.07523	0.1527	0.34682	0.34627	0.60676	0.76725	1.10898	0.32433	0.10144	1.12133
636351.6	4295800	0.4009	0.07306	0.14496	0.32749	0.32712	0.55997	0.76764	1.09951	0.30096	0.09803	1.11383
636371.6	4295800	0.38406	0.07101	0.13785	0.30935	0.30915	0.51721	0.7637	1.08952	0.27975	0.09481	1.10583
636391.6	4295800	0.36755	0.06906	0.13129	0.29233	0.29227	0.47818	0.75564	1.07885	0.26046	0.09176	1.09707
636411.6	4295800	0.35143	0.06721	0.12524	0.27636	0.27643	0.44257	0.74385	1.06726	0.24291	0.08886	1.08732
636431.6	4295800	0.33577	0.06545	0.11965	0.26138	0.26157	0.41009	0.72888	1.05449	0.22696	0.08612	1.07635
636451.6	4295800	0.32061	0.06378	0.11449	0.24733	0.24762	0.38048	0.71129	1.04024	0.21252	0.08353	1.0638
636471.6	4295800	0.30597	0.06218	0.10971	0.23417	0.23454	0.35347	0.69165	1.02425	0.19942	0.08107	1.04957
636491.6	4295800	0.29196	0.06067	0.10532	0.22195	0.22239	0.32901	0.67067	1.00725	0.18759	0.07875	1.03483
636511.6	4295800	0.27847	0.05922	0.10123	0.21046	0.21096	0.30662	0.64859	0.98809	0.17672	0.07651	1.01738
636531.6	4295800	0.26547	0.05782	0.0974	0.19963	0.20018	0.28606	0.6257	0.96646	0.16666	0.07438	0.99674
636551.6	4295800	0.25303	0.05649	0.09384	0.18951	0.1901	0.2673	0.6025	0.943	0.15736	0.07237	0.97393
636571.6	4295800	0.24117	0.05521	0.09053	0.18005	0.18068	0.25017	0.57922	0.9174	0.14878	0.07044	0.94896
636591.6	4295800	0.22989	0.05399	0.08745	0.17122	0.17188	0.23456	0.556	0.88904	0.14085	0.06862	0.92171
636611.6	4295800	0.21914	0.05282	0.08457	0.16296	0.16365	0.22027	0.53304	0.85766	0.13353	0.06688	0.89131
636631.6	4295800	0.20886	0.05168	0.08185	0.15517	0.15589	0.2071	0.51046	0.82362	0.12677	0.0652	0.85746
636651.6	4295800	0.19902	0.05058	0.07927	0.14782	0.14855	0.19493	0.48844	0.78833	0.12052	0.06357	0.8206
634271.6	4295820	0.0967	0.23047	0.1378	0.1313	0.13168	0.08859	0.06195	1.53923	0.41772	0.17539	0.23699
634291.6	4295820	0.09848	0.23852	0.14151	0.13484	0.13522	0.09027	0.06306	1.723	0.44793	0.18025	0.25145
634311.6	4295820	0.10028	0.24711	0.14537	0.13856	0.13894	0.09201	0.06421	1.94931	0.48151	0.18535	0.2686
634331.6	4295820	0.10212	0.25624	0.14938	0.14244	0.14282	0.0938	0.06543	2.23189	0.51844	0.19078	0.28816
634351.6	4295820	0.10397	0.26604	0.15354	0.14654	0.14692	0.09567	0.06668	2.59495	0.55883	0.19649	0.311
634371.6	4295820	0.10584	0.27663	0.15788	0.15087	0.15125	0.0976	0.06799	3.07624	0.60303	0.20249	0.33868
634391.6	4295820	0.10776	0.28819	0.16241	0.1555	0.15588	0.09962	0.06933	3.74724	0.65167	0.20877	0.37021
634411.6	4295820	0.10972	0.30078	0.16714	0.16044	0.16081	0.10173	0.07071	4.73987	0.70497	0.21543	0.40772
634431.6	4295820	0.11174	0.31453	0.17206	0.16572	0.16608	0.10392	0.07215	6.35662	0.75938	0.22245	0.45083

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634451.6	4295820	0.11384	0.32957	0.17719	0.17137	0.17172	0.1062	0.07363	9.4279	0.80258	0.22992	0.49975
634471.6	4295820	0.11603	0.34606	0.18253	0.17745	0.17777	0.10857	0.07516	17.69378	0.84965	0.2379	0.55355
634491.6	4295820	0.11833	0.36415	0.18811	0.18398	0.18427	0.11104	0.07674	23.46037	0.9335	0.24638	0.61272
634511.6	4295820	0.12077	0.38375	0.19386	0.19093	0.19119	0.11359	0.07841	12.3419	1.03625	0.25551	0.67833
634531.6	4295820	0.12337	0.40535	0.1999	0.19845	0.19867	0.11624	0.08012	8.38503	1.13625	0.26531	0.75265
634551.6	4295820	0.12617	0.42929	0.20629	0.20667	0.20684	0.11904	0.08184	6.39086	1.24451	0.27584	0.83362
634571.6	4295820	0.12919	0.45565	0.21301	0.21559	0.21568	0.12195	0.08362	5.2261	1.34054	0.2872	0.9158
634591.6	4295820	0.13244	0.4846	0.22008	0.22524	0.22525	0.12498	0.08543	4.47581	1.40958	0.29947	0.99099
634611.6	4295820	0.13594	0.51638	0.22753	0.2357	0.23561	0.12812	0.0873	3.95668	1.45188	0.31275	1.05588
634631.6	4295820	0.13974	0.55143	0.23546	0.2471	0.24689	0.13139	0.0892	3.57951	1.47433	0.32719	1.11005
634651.6	4295820	0.14387	0.59027	0.24394	0.2596	0.25923	0.13481	0.09111	3.2948	1.48261	0.34286	1.15436
634671.6	4295820	0.14835	0.63343	0.25309	0.27334	0.27278	0.13838	0.09304	3.07311	1.48297	0.36	1.19116
634691.6	4295820	0.15315	0.68083	0.26287	0.28829	0.2875	0.14207	0.09499	2.8922	1.47764	0.37863	1.22037
634711.6	4295820	0.1583	0.73312	0.27344	0.30465	0.30357	0.14591	0.09697	2.74254	1.4683	0.39898	1.24342
634731.6	4295820	0.16378	0.79064	0.2849	0.32251	0.3211	0.1499	0.09893	2.61636	1.45537	0.42123	1.2617
634751.6	4295820	0.16964	0.85408	0.29745	0.34211	0.34029	0.15408	0.10087	2.50969	1.4409	0.44565	1.27708
634771.6	4295820	0.17584	0.92339	0.31115	0.36344	0.36114	0.15843	0.10279	2.41733	1.42543	0.47239	1.28998
634791.6	4295820	0.18236	0.99851	0.32611	0.3865	0.38367	0.16295	0.10468	2.33616	1.40952	0.50163	1.30053
634811.6	4295820	0.1892	1.07903	0.34248	0.41124	0.40781	0.16766	0.10654	2.2642	1.39362	0.53344	1.30928
634831.6	4295820	0.19632	1.16324	0.36033	0.43728	0.43321	0.17255	0.10838	2.1993	1.37758	0.56783	1.31593
634851.6	4295820	0.20372	1.24888	0.3798	0.46405	0.45941	0.17763	0.11019	2.14001	1.36147	0.60475	1.32062
634871.6	4295820	0.21141	1.33585	0.40113	0.49155	0.48647	0.18292	0.11197	2.0864	1.34605	0.64426	1.32403
634891.6	4295820	0.21941	1.42683	0.42461	0.52053	0.51503	0.18847	0.11369	2.03823	1.33183	0.68648	1.32739
634911.6	4295820	0.22774	1.52516	0.45051	0.55189	0.54589	0.19431	0.11535	1.99516	1.31902	0.73168	1.33112
634931.6	4295820	0.23635	1.63133	0.47901	0.58577	0.57921	0.20045	0.11699	1.95581	1.30697	0.78032	1.33442
634951.6	4295820	0.24527	1.74435	0.51041	0.62202	0.61486	0.20691	0.11861	1.91975	1.2956	0.83381	1.33713
634971.6	4295820	0.2545	1.86109	0.54505	0.66009	0.65227	0.21375	0.12021	1.88663	1.28486	0.89496	1.33987
634991.6	4295820	0.26409	1.97648	0.58329	0.69899	0.69048	0.22099	0.12182	1.85613	1.2747	0.96839	1.34212
635011.6	4295820	0.27408	2.08492	0.62551	0.73761	0.72841	0.22871	0.12347	1.82799	1.26505	1.06085	1.34417
635031.6	4295820	0.28456	2.1817	0.67206	0.77502	0.76516	0.23697	0.12517	1.80196	1.25592	1.1804	1.34552
635051.6	4295820	0.29558	2.26354	0.72324	0.81061	0.80014	0.24583	0.12696	1.77784	1.24729	1.33485	1.34692
635071.6	4295820	0.30715	2.32846	0.77926	0.84401	0.83298	0.25538	0.12887	1.75544	1.23912	1.52845	1.3481
635091.6	4295820	0.31925	2.3754	0.84026	0.87506	0.86353	0.26569	0.13096	1.73458	1.23139	1.75888	1.34963
635111.6	4295820	0.33177	2.40399	0.90629	0.90369	0.89171	0.27687	0.13327	1.7151	1.22401	2.01736	1.35066
635131.6	4295820	0.34456	2.41461	0.97708	0.9299	0.91753	0.28901	0.13586	1.69684	1.21694	2.29444	1.35155
635151.6	4295820	0.35741	2.40866	1.05171	0.95374	0.94104	0.30221	0.13879	1.67965	1.21012	2.58881	1.3522
635171.6	4295820	0.37012	2.38839	1.12859	0.9753	0.96233	0.31657	0.14215	1.66346	1.20355	2.91202	1.35284
635191.6	4295820	0.38256	2.35522	1.2069	0.99469	0.98151	0.33223	0.146	1.64819	1.19723	3.2797	1.35325
635211.6	4295820	0.39464	2.30805	1.28803	1.01205	0.99871	0.34931	0.15043	1.6338	1.19118	3.6798	1.3537
635231.6	4295820	0.40638	2.24447	1.37452	1.02755	1.0141	0.36797	0.15551	1.62022	1.18544	4.05198	1.35406
635251.6	4295820	0.41787	2.16325	1.46785	1.04137	1.02785	0.38838	0.16133	1.60739	1.17999	4.35546	1.35417
635271.6	4295820	0.42924	2.06503	1.56778	1.0537	1.04014	0.41073	0.16795	1.59522	1.17483	4.6582	1.35413
635291.6	4295820	0.44066	1.95229	1.67242	1.06471	1.05112	0.43523	0.17544	1.58359	1.16992	5.06808	1.35422
635311.6	4295820	0.45217	1.82838	1.77709	1.07391	1.06035	0.46196	0.18383	1.57158	1.16458	5.58744	1.35302
635331.6	4295820	0.46376	1.69838	1.87646	1.08108	1.06761	0.49102	0.19309	1.55856	1.15843	6.11639	1.35026
635351.6	4295820	0.47582	1.57031	1.97076	1.08869	1.07522	0.52341	0.20323	1.54805	1.1541	6.5341	1.34968
635371.6	4295820	0.48815	1.44603	2.05479	1.09568	1.0822	0.55916	0.21418	1.53835	1.15032	6.69259	1.3493
635391.6	4295820	0.50066	1.32756	2.12596	1.10185	1.08838	0.59849	0.22584	1.52907	1.14677	6.51339	1.34883
635411.6	4295820	0.51331	1.21628	2.183	1.10724	1.09379	0.64164	0.23809	1.52016	1.14339	6.03974	1.34831
635431.6	4295820	0.52611	1.11288	2.2253	1.1119	1.09848	0.68879	0.25077	1.51159	1.14014	5.39809	1.34782
635451.6	4295820	0.5391	1.01757	2.25271	1.11588	1.10249	0.74009	0.26374	1.50331	1.13698	4.7128	1.34727
635471.6	4295820	0.5523	0.93025	2.26537	1.11921	1.10585	0.79557	0.27682	1.4953	1.13393	4.06036	1.34669
635491.6	4295820	0.56572	0.85065	2.26377	1.12191	1.10859	0.85515	0.28989	1.48753	1.13101	3.47328	1.346
635511.6	4295820	0.5793	0.77832	2.24892	1.12399	1.1107	0.91833	0.30283	1.47998	1.12826	2.95951	1.34507
635531.6	4295820	0.59297	0.71275	2.22253	1.12543	1.11218	0.98406	0.3156	1.47263	1.12567	2.51642	1.34418
635551.6	4295820	0.60656	0.65341	2.18633	1.12622	1.11299	1.05125	0.32816	1.46545	1.12319	2.13749	1.34326

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635571.6	4295820	0.61992	0.59975	2.14061	1.12629	1.1131	1.12006	0.34054	1.45841	1.12078	1.81538	1.34208
635591.6	4295820	0.63286	0.55123	2.0838	1.12562	1.11247	1.19225	0.35275	1.45149	1.11837	1.54335	1.34118
635611.6	4295820	0.6452	0.50736	2.01416	1.12415	1.11105	1.26967	0.36485	1.44465	1.11592	1.31515	1.34013
635631.6	4295820	0.65678	0.46769	1.93127	1.12184	1.10879	1.35302	0.37688	1.43792	1.1133	1.12505	1.33896
635651.6	4295820	0.66766	0.43195	1.83701	1.11935	1.10632	1.44288	0.3889	1.4322	1.11112	0.9681	1.3389
635671.6	4295820	0.67748	0.39951	1.73209	1.11564	1.10266	1.53617	0.40099	1.42631	1.10849	0.83844	1.33834
635691.6	4295820	0.68607	0.37001	1.61989	1.11041	1.09753	1.62951	0.41334	1.41996	1.10561	0.73147	1.33685
635711.6	4295820	0.69344	0.34325	1.50518	1.1041	1.09133	1.72008	0.42626	1.41377	1.10343	0.64342	1.33543
635731.6	4295820	0.69951	0.31895	1.39163	1.09663	1.08399	1.80467	0.44012	1.40772	1.10229	0.5708	1.33397
635751.6	4295820	0.70417	0.29687	1.28194	1.08792	1.07542	1.88083	0.45535	1.40179	1.10237	0.5106	1.33241
635771.6	4295820	0.70736	0.27677	1.17787	1.07789	1.06555	1.94691	0.47217	1.39594	1.10372	0.46039	1.33079
635791.6	4295820	0.70906	0.25846	1.08041	1.06645	1.0543	2.00191	0.49047	1.39013	1.10565	0.41817	1.32915
635811.6	4295820	0.70931	0.24177	0.98999	1.05349	1.04156	2.04525	0.50962	1.38433	1.1061	0.38241	1.32749
635831.6	4295820	0.70825	0.22654	0.90673	1.03892	1.02725	2.07671	0.5285	1.37855	1.10341	0.3518	1.32561
635851.6	4295820	0.70603	0.21262	0.83046	1.02264	1.01128	2.09632	0.54564	1.37282	1.09855	0.32535	1.32375
635871.6	4295820	0.70284	0.19991	0.7609	1.00458	0.9936	2.10425	0.55961	1.36713	1.09219	0.3023	1.32171
635891.6	4295820	0.69885	0.18828	0.69762	0.9847	0.97417	2.10083	0.56938	1.3615	1.08265	0.28204	1.31958
635911.6	4295820	0.69418	0.17763	0.64019	0.96304	0.95302	2.08659	0.57469	1.35589	1.07196	0.26407	1.31739
635931.6	4295820	0.68891	0.16789	0.58813	0.93978	0.93034	2.06247	0.57617	1.3503	1.05568	0.24803	1.315
635951.6	4295820	0.68303	0.15895	0.54097	0.91531	0.90645	2.02992	0.57524	1.3447	1.01961	0.23361	1.3125
635971.6	4295820	0.67641	0.15075	0.4982	0.88987	0.88152	1.98991	0.57388	1.33881	0.97562	0.22055	1.30949
635991.6	4295820	0.66889	0.14319	0.45935	0.86328	0.85536	1.9421	0.57405	1.33232	0.94672	0.20862	1.30554
636011.6	4295820	0.66063	0.13627	0.4243	0.83585	0.82831	1.88714	0.57742	1.3264	0.93815	0.19777	1.30241
636031.6	4295820	0.65139	0.12989	0.3925	0.80645	0.79934	1.82219	0.58487	1.32022	0.92265	0.18782	1.29896
636051.6	4295820	0.64109	0.124	0.36358	0.77472	0.76807	1.74637	0.59638	1.3135	0.89514	0.17862	1.29442
636071.6	4295820	0.62987	0.11857	0.33734	0.74099	0.73483	1.661	0.61115	1.30639	0.86398	0.17012	1.28968
636091.6	4295820	0.61783	0.11356	0.31356	0.70572	0.70009	1.56798	0.62803	1.29976	0.82601	0.16228	1.2853
636111.6	4295820	0.60509	0.10894	0.292	0.66956	0.66449	1.47002	0.64605	1.29356	0.78025	0.15503	1.28152
636131.6	4295820	0.59157	0.10465	0.27237	0.63307	0.6286	1.36969	0.66426	1.2872	0.72943	0.14828	1.2775
636151.6	4295820	0.57727	0.10067	0.25449	0.59707	0.5932	1.27003	0.68235	1.28063	0.67704	0.142	1.27332
636171.6	4295820	0.56222	0.09696	0.23817	0.56218	0.55889	1.17336	0.70037	1.2738	0.62558	0.13613	1.26879
636191.6	4295820	0.54629	0.09349	0.22321	0.52861	0.52585	1.0807	0.71821	1.26591	0.57629	0.13061	1.26282
636211.6	4295820	0.5297	0.09024	0.20955	0.49692	0.49462	0.99373	0.7361	1.2579	0.5303	0.12546	1.25684
636231.6	4295820	0.51256	0.08722	0.19711	0.46728	0.46539	0.91309	0.75375	1.25016	0.48784	0.12065	1.25135
636251.6	4295820	0.49481	0.08437	0.18567	0.43938	0.43784	0.83818	0.77014	1.24137	0.44852	0.11611	1.24442
636271.6	4295820	0.47668	0.0817	0.1752	0.41333	0.41211	0.76938	0.78448	1.23229	0.41254	0.11185	1.23736
636291.6	4295820	0.45842	0.07919	0.16564	0.38915	0.38819	0.70666	0.79587	1.2234	0.38003	0.10785	1.23074
636311.6	4295820	0.44008	0.07683	0.15687	0.36657	0.36585	0.64941	0.80332	1.21408	0.35071	0.10409	1.22362
636331.6	4295820	0.42182	0.07459	0.14882	0.34548	0.34496	0.59726	0.80628	1.20432	0.3243	0.10054	1.21602
636351.6	4295820	0.40377	0.07248	0.14142	0.32576	0.32543	0.54985	0.80448	1.19408	0.30047	0.09718	1.20781
636371.6	4295820	0.38604	0.07047	0.13462	0.30732	0.30716	0.50678	0.798	1.18331	0.27892	0.09401	1.1991
636391.6	4295820	0.36874	0.06857	0.12835	0.29007	0.29005	0.46766	0.78718	1.17187	0.25941	0.09102	1.18967
636411.6	4295820	0.35191	0.06676	0.12257	0.27393	0.27404	0.43214	0.77255	1.1596	0.24175	0.08817	1.17952
636431.6	4295820	0.33562	0.06504	0.11723	0.25883	0.25905	0.39989	0.75474	1.1462	0.22578	0.08548	1.16818
636451.6	4295820	0.31989	0.06339	0.1123	0.24471	0.24502	0.3706	0.7344	1.13134	0.21133	0.08292	1.15534
636471.6	4295820	0.30476	0.06182	0.10773	0.2315	0.23189	0.34397	0.71214	1.1146	0.19823	0.08048	1.14055
636491.6	4295820	0.2903	0.06033	0.10352	0.21922	0.21968	0.31987	0.68864	1.09628	0.18632	0.07818	1.12458
636511.6	4295820	0.27641	0.0589	0.09959	0.20771	0.20822	0.29789	0.66421	1.0754	0.17536	0.07601	1.10562
636531.6	4295820	0.2631	0.05752	0.09592	0.1969	0.19747	0.2778	0.6392	1.05175	0.16523	0.07391	1.08332
636551.6	4295820	0.25043	0.0562	0.09252	0.18685	0.18745	0.25957	0.61411	1.0262	0.15591	0.07191	1.05915
636571.6	4295820	0.23837	0.05494	0.08934	0.17745	0.17809	0.24294	0.58911	0.99801	0.14731	0.07002	1.03209
636591.6	4295820	0.22688	0.05373	0.08636	0.16865	0.16932	0.22773	0.56429	0.96629	0.13938	0.06822	1.00129
636611.6	4295820	0.21599	0.05256	0.08359	0.16045	0.16114	0.21388	0.53988	0.93076	0.13212	0.0665	0.96721
636631.6	4295820	0.2056	0.05144	0.08096	0.15274	0.15345	0.20114	0.51602	0.89176	0.12544	0.06484	0.92867
636651.6	4295820	0.19569	0.05034	0.07848	0.14547	0.1462	0.18941	0.49281	0.85058	0.1193	0.06325	0.88639
634271.6	4295840	0.09755	0.23493	0.13939	0.13312	0.13351	0.08961	0.06203	1.56096	0.43517	0.17951	0.24431

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634291.6	4295840	0.09943	0.24325	0.14315	0.13676	0.13714	0.09131	0.06312	1.74764	0.46816	0.18461	0.25961
634311.6	4295840	0.10134	0.25207	0.14708	0.14057	0.14095	0.09307	0.06426	1.9766	0.50499	0.18994	0.27749
634331.6	4295840	0.10327	0.26141	0.15116	0.14454	0.14491	0.09487	0.06547	2.26167	0.54602	0.19562	0.29831
634351.6	4295840	0.10521	0.27147	0.15542	0.14874	0.14911	0.09675	0.06671	2.6294	0.59213	0.20155	0.32309
634371.6	4295840	0.10718	0.28239	0.15989	0.15321	0.15358	0.09872	0.06798	3.12095	0.64386	0.20771	0.35277
634391.6	4295840	0.10919	0.29421	0.16456	0.15796	0.15832	0.10076	0.06929	3.80266	0.70148	0.2142	0.38813
634411.6	4295840	0.11123	0.30707	0.16942	0.16302	0.16337	0.10288	0.07066	4.81016	0.76519	0.22105	0.4305
634431.6	4295840	0.11333	0.32112	0.17449	0.16842	0.16876	0.10509	0.07208	6.4516	0.83421	0.22829	0.48092
634451.6	4295840	0.11549	0.33649	0.17979	0.1742	0.17453	0.10739	0.07354	9.57452	0.89384	0.23596	0.53854
634471.6	4295840	0.11774	0.35334	0.18531	0.18041	0.18071	0.10978	0.07507	18.04236	0.95346	0.24411	0.6041
634491.6	4295840	0.12009	0.37184	0.19106	0.18709	0.18736	0.11227	0.07666	23.1871	1.05909	0.25278	0.67702
634511.6	4295840	0.12255	0.39202	0.19703	0.19424	0.19447	0.11484	0.07832	12.37568	1.18767	0.26202	0.75953
634531.6	4295840	0.12517	0.41429	0.20329	0.20198	0.20216	0.11753	0.08003	8.48681	1.31763	0.27191	0.85364
634551.6	4295840	0.12796	0.43902	0.20991	0.21044	0.21056	0.12035	0.08176	6.52825	1.45079	0.28254	0.95463
634571.6	4295840	0.13096	0.46631	0.21686	0.21963	0.21967	0.1233	0.08355	5.38538	1.55467	0.29393	1.05186
634591.6	4295840	0.13417	0.49629	0.22416	0.22957	0.22952	0.12636	0.0854	4.6456	1.61905	0.30626	1.13733
634611.6	4295840	0.13761	0.52907	0.23179	0.24028	0.24012	0.12951	0.08734	4.12755	1.65071	0.31954	1.20621
634631.6	4295840	0.1414	0.56584	0.24	0.25215	0.25186	0.13285	0.08927	3.75594	1.66319	0.334	1.26337
634651.6	4295840	0.14551	0.60669	0.24876	0.26518	0.26472	0.13634	0.09124	3.473	1.66354	0.34973	1.30891
634671.6	4295840	0.14996	0.65209	0.25814	0.27948	0.27883	0.13997	0.09324	3.24969	1.65732	0.36687	1.3449
634691.6	4295840	0.15472	0.70192	0.26808	0.29501	0.29411	0.14372	0.09531	3.06373	1.64331	0.38546	1.37093
634711.6	4295840	0.15986	0.75756	0.27886	0.31217	0.31097	0.14763	0.0974	2.91042	1.62569	0.40586	1.39181
634731.6	4295840	0.16542	0.8201	0.29066	0.3313	0.32971	0.15174	0.09946	2.78364	1.60748	0.4284	1.40903
634751.6	4295840	0.17136	0.88941	0.3035	0.35235	0.35029	0.15603	0.10154	2.67463	1.58837	0.4532	1.42315
634771.6	4295840	0.17765	0.96576	0.3175	0.3754	0.37279	0.1605	0.10362	2.57957	1.56904	0.48053	1.43448
634791.6	4295840	0.1843	1.04914	0.33277	0.40046	0.39722	0.16514	0.10569	2.49544	1.54965	0.51058	1.44276
634811.6	4295840	0.19131	1.13995	0.34954	0.42772	0.42375	0.17	0.10773	2.42164	1.53136	0.54378	1.45033
634831.6	4295840	0.19863	1.23621	0.36786	0.45668	0.45194	0.17503	0.10977	2.35466	1.51316	0.58021	1.45565
634851.6	4295840	0.20623	1.335	0.38778	0.4866	0.48114	0.18024	0.11181	2.29248	1.49455	0.61993	1.45867
634871.6	4295840	0.21423	1.43822	0.40991	0.51809	0.51201	0.18574	0.11377	2.2388	1.47888	0.66369	1.46305
634891.6	4295840	0.22255	1.54718	0.43429	0.55145	0.54478	0.1915	0.11569	2.1904	1.46442	0.71136	1.46683
634911.6	4295840	0.23119	1.66541	0.46114	0.5876	0.58026	0.19754	0.11756	2.14631	1.45085	0.76295	1.46997
634931.6	4295840	0.24015	1.79419	0.49075	0.6269	0.61881	0.20388	0.1194	2.10603	1.43804	0.81873	1.47271
634951.6	4295840	0.24943	1.93154	0.52346	0.66902	0.66012	0.21055	0.12121	2.06911	1.42592	0.87926	1.47521
634971.6	4295840	0.25905	2.07208	0.55964	0.71293	0.70316	0.21759	0.12299	2.03519	1.41441	0.94605	1.47772
634991.6	4295840	0.26903	2.20839	0.59977	0.75712	0.74647	0.22505	0.12475	2.00396	1.40345	1.02223	1.47993
635011.6	4295840	0.27944	2.33348	0.64433	0.80019	0.78871	0.23299	0.12653	1.97512	1.39302	1.11331	1.48145
635031.6	4295840	0.29034	2.44226	0.69387	0.84118	0.82892	0.24145	0.12832	1.94843	1.38312	1.22783	1.48244
635051.6	4295840	0.30179	2.53162	0.74885	0.87955	0.8666	0.25053	0.13018	1.92369	1.37373	1.37671	1.48339
635071.6	4295840	0.31385	2.5999	0.80964	0.91506	0.90151	0.2603	0.13212	1.90069	1.36482	1.57104	1.48437
635091.6	4295840	0.3265	2.64643	0.87653	0.94767	0.93358	0.27085	0.13419	1.87925	1.35635	1.81726	1.48493
635111.6	4295840	0.33965	2.67115	0.94964	0.97741	0.96286	0.28228	0.13643	1.85921	1.34825	2.11265	1.48566
635131.6	4295840	0.35313	2.67461	1.02893	1.00438	0.98943	0.2947	0.13889	1.84039	1.34045	2.4458	1.48595
635151.6	4295840	0.36675	2.65828	1.11366	1.0287	1.01342	0.30822	0.14165	1.82265	1.33292	2.80698	1.48628
635171.6	4295840	0.38028	2.6248	1.20221	1.05051	1.03498	0.32295	0.14477	1.80591	1.32566	3.20126	1.4865
635191.6	4295840	0.39357	2.57623	1.29339	1.06999	1.05426	0.33904	0.14833	1.79013	1.31869	3.64926	1.48651
635211.6	4295840	0.40651	2.51152	1.38867	1.08731	1.07144	0.35662	0.15242	1.77526	1.31203	4.15409	1.48651
635231.6	4295840	0.41911	2.42763	1.49126	1.10267	1.08672	0.37587	0.15712	1.76124	1.30568	4.65454	1.48634
635251.6	4295840	0.43147	2.32307	1.60295	1.11629	1.10029	0.39695	0.16253	1.748	1.29965	5.08341	1.48591
635271.6	4295840	0.44374	2.19912	1.72301	1.12837	1.11234	0.42008	0.16872	1.7354	1.29391	5.50485	1.48605
635291.6	4295840	0.4561	2.05997	1.84813	1.13911	1.12308	0.44549	0.17578	1.72333	1.28845	6.05825	1.4856
635311.6	4295840	0.46859	1.91113	1.97149	1.14796	1.13199	0.47326	0.18379	1.71068	1.28243	6.747	1.48401
635331.6	4295840	0.4812	1.75925	2.08619	1.15465	1.13881	0.50352	0.19274	1.69678	1.27541	7.41419	1.48027
635351.6	4295840	0.49435	1.61316	2.19272	1.16198	1.14617	0.53738	0.20266	1.68581	1.27057	7.85904	1.47941
635371.6	4295840	0.50782	1.47439	2.28561	1.16874	1.15294	0.57494	0.21352	1.67571	1.26638	7.88245	1.4787
635391.6	4295840	0.5215	1.34447	2.36241	1.1747	1.15892	0.61653	0.22526	1.66602	1.26246	7.44385	1.4781

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635411.6	4295840	0.53536	1.22432	2.42213	1.17991	1.16416	0.66256	0.23776	1.6567	1.25877	6.6831	1.47728
635431.6	4295840	0.54941	1.11419	2.4644	1.18442	1.1687	0.71335	0.2509	1.6477	1.25521	5.80003	1.47633
635451.6	4295840	0.56366	1.0139	2.48929	1.18827	1.17259	0.7691	0.26452	1.63899	1.25173	4.93797	1.47535
635471.6	4295840	0.57813	0.923	2.49718	1.19149	1.17585	0.82996	0.27844	1.63055	1.24829	4.16268	1.47432
635491.6	4295840	0.59282	0.84091	2.4887	1.1941	1.17849	0.89593	0.29249	1.62234	1.24492	3.49153	1.4732
635511.6	4295840	0.60764	0.76694	2.46488	1.19609	1.18052	0.96669	0.30655	1.61434	1.24167	2.9215	1.47216
635531.6	4295840	0.62249	0.70039	2.42748	1.19744	1.1819	1.04129	0.32048	1.60655	1.23862	2.44246	1.47098
635551.6	4295840	0.63718	0.64053	2.37864	1.19811	1.1826	1.11841	0.33422	1.59892	1.23579	2.04301	1.4697
635571.6	4295840	0.65153	0.58671	2.31895	1.19804	1.18258	1.19802	0.34776	1.59143	1.23317	1.71255	1.46848
635591.6	4295840	0.66532	0.53828	2.24655	1.1972	1.18178	1.28219	0.36111	1.58402	1.23074	1.44115	1.46729
635611.6	4295840	0.67837	0.49469	2.1592	1.19551	1.18015	1.37329	0.37431	1.57669	1.22841	1.21973	1.46592
635631.6	4295840	0.69052	0.45541	2.05647	1.19293	1.17764	1.47204	0.38739	1.56947	1.22604	1.03995	1.46451
635651.6	4295840	0.70162	0.41999	1.93989	1.18939	1.17419	1.5774	0.40041	1.56237	1.22337	0.89439	1.46299
635671.6	4295840	0.71158	0.38801	1.81308	1.18484	1.16973	1.68646	0.41349	1.55541	1.22022	0.77651	1.46155
635691.6	4295840	0.7203	0.35911	1.68118	1.17922	1.16422	1.79486	0.42675	1.5486	1.2167	0.6808	1.46019
635711.6	4295840	0.7277	0.33295	1.54942	1.17245	1.15757	1.89812	0.44049	1.54198	1.21334	0.60265	1.45861
635731.6	4295840	0.7337	0.30927	1.42176	1.16445	1.14972	1.99272	0.45508	1.53551	1.21092	0.53836	1.45679
635751.6	4295840	0.73819	0.28778	1.30075	1.15516	1.14059	2.07634	0.47096	1.52916	1.21006	0.48502	1.45492
635771.6	4295840	0.7411	0.26827	1.18777	1.14445	1.13006	2.14757	0.48847	1.52289	1.21095	0.44034	1.45296
635791.6	4295840	0.74242	0.25054	1.08343	1.13222	1.11803	2.20562	0.50762	1.51663	1.21326	0.40247	1.45092
635811.6	4295840	0.74217	0.2344	0.98783	1.11833	1.10439	2.2501	0.52794	1.51039	1.21588	0.37005	1.44878
635831.6	4295840	0.74048	0.2197	0.90075	1.10264	1.089	2.28093	0.54836	1.50419	1.21618	0.34203	1.44641
635851.6	4295840	0.73753	0.20631	0.82178	1.08504	1.07175	2.29826	0.56737	1.49804	1.21241	0.31754	1.44421
635871.6	4295840	0.73351	0.19408	0.75037	1.06542	1.05256	2.3024	0.58338	1.49195	1.20599	0.29597	1.44173
635891.6	4295840	0.72863	0.18292	0.68593	1.04372	1.03137	2.29379	0.59507	1.48592	1.19678	0.27683	1.43929
635911.6	4295840	0.72304	0.17273	0.62785	1.01993	1.00819	2.27296	0.60199	1.47992	1.18409	0.25969	1.43657
635931.6	4295840	0.71682	0.1634	0.57552	0.9942	0.98312	2.24082	0.60459	1.47394	1.16866	0.24427	1.43389
635951.6	4295840	0.70998	0.15487	0.52837	0.96688	0.95651	2.19883	0.60435	1.46795	1.1328	0.2303	1.4311
635971.6	4295840	0.70243	0.14705	0.48588	0.93847	0.92874	2.14868	0.60336	1.46191	1.08138	0.2176	1.42829
635991.6	4295840	0.69408	0.13987	0.44755	0.90906	0.89985	2.0907	0.60384	1.45581	1.04681	0.206	1.4252
636011.6	4295840	0.68476	0.13326	0.41291	0.87786	0.86915	2.02281	0.60764	1.4493	1.03578	0.19535	1.42159
636031.6	4295840	0.67435	0.12717	0.38155	0.84409	0.83595	1.9429	0.61577	1.44224	1.01436	0.18554	1.41707
636051.6	4295840	0.66276	0.12152	0.35308	0.80737	0.79985	1.85009	0.62817	1.43388	0.98027	0.17644	1.41109
636071.6	4295840	0.65049	0.11636	0.32752	0.76907	0.76216	1.74839	0.64424	1.42729	0.94063	0.16813	1.40712
636091.6	4295840	0.63733	0.11159	0.30437	0.72902	0.72279	1.63853	0.66272	1.42082	0.89008	0.16043	1.40324
636111.6	4295840	0.62332	0.10716	0.28337	0.68809	0.68258	1.52412	0.6823	1.41423	0.83062	0.15329	1.39916
636131.6	4295840	0.60843	0.10305	0.26426	0.64728	0.6425	1.40906	0.70207	1.40715	0.76747	0.14663	1.39439
636151.6	4295840	0.59275	0.09922	0.2469	0.60767	0.60359	1.29713	0.72179	1.39996	0.70507	0.14043	1.38954
636171.6	4295840	0.57629	0.09566	0.23111	0.56989	0.56645	1.19062	0.74148	1.39271	0.64579	0.13465	1.38461
636191.6	4295840	0.55884	0.0923	0.21661	0.5338	0.53095	1.08971	0.76079	1.38361	0.59042	0.1292	1.37719
636211.6	4295840	0.54073	0.08917	0.20342	0.50014	0.49781	0.99641	0.78003	1.37462	0.53983	0.12412	1.37002
636231.6	4295840	0.52215	0.08625	0.19144	0.46907	0.46717	0.91117	0.79878	1.36642	0.49394	0.11939	1.3643
636251.6	4295840	0.50309	0.08351	0.1805	0.44019	0.43866	0.83318	0.81588	1.35781	0.4523	0.11494	1.35808
636271.6	4295840	0.48368	0.08093	0.17048	0.41336	0.41215	0.76209	0.83023	1.34865	0.41478	0.11076	1.3513
636291.6	4295840	0.46409	0.07849	0.16131	0.38842	0.38749	0.6975	0.84073	1.33884	0.38112	0.10682	1.34368
636311.6	4295840	0.44455	0.07618	0.15291	0.36528	0.36459	0.63907	0.84666	1.32873	0.35103	0.10312	1.33585
636331.6	4295840	0.42519	0.07401	0.14521	0.34377	0.34329	0.58625	0.84748	1.31818	0.32408	0.09963	1.32764
636351.6	4295840	0.40614	0.07194	0.13814	0.32373	0.32343	0.53852	0.84305	1.30706	0.29988	0.09632	1.31884
636371.6	4295840	0.38752	0.06998	0.13164	0.30505	0.30491	0.49539	0.83364	1.29532	0.27808	0.0932	1.30939
636391.6	4295840	0.36941	0.06811	0.12565	0.28762	0.28762	0.45642	0.8197	1.28288	0.2584	0.09025	1.29928
636411.6	4295840	0.35187	0.06634	0.12013	0.27135	0.27147	0.42119	0.80191	1.26961	0.24064	0.08746	1.28835
636431.6	4295840	0.33496	0.06464	0.11504	0.25616	0.25639	0.38932	0.781	1.2553	0.2246	0.08481	1.27634
636451.6	4295840	0.31869	0.06302	0.11032	0.24198	0.2423	0.36047	0.75768	1.23959	0.2101	0.08227	1.26288
636471.6	4295840	0.30309	0.06147	0.10595	0.22875	0.22915	0.33433	0.73262	1.222	0.19692	0.07988	1.24756
636491.6	4295840	0.28815	0.05999	0.10189	0.2164	0.21686	0.31063	0.70639	1.20202	0.18486	0.07761	1.22979
636511.6	4295840	0.2739	0.05857	0.09811	0.20487	0.20539	0.28913	0.67947	1.17931	0.17379	0.07543	1.20926

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636531.6	4295840	0.26032	0.05721	0.0946	0.19413	0.1947	0.26961	0.65229	1.15381	0.16362	0.07336	1.18594
636551.6	4295840	0.24746	0.05591	0.09133	0.18416	0.18477	0.25195	0.62525	1.126	0.15431	0.07143	1.16044
636571.6	4295840	0.23521	0.05466	0.08827	0.17482	0.17546	0.23582	0.59842	1.0945	0.14575	0.06956	1.13065
636591.6	4295840	0.22352	0.05345	0.08538	0.16604	0.1667	0.22102	0.57189	1.0584	0.13787	0.06774	1.09525
636611.6	4295840	0.21249	0.05229	0.08269	0.15789	0.15858	0.20761	0.54611	1.0184	0.13073	0.06602	1.05664
636631.6	4295840	0.20202	0.05117	0.08015	0.15025	0.15096	0.19533	0.52095	0.97319	0.12419	0.06439	1.01235
636651.6	4295840	0.19205	0.05008	0.07774	0.14307	0.14379	0.18403	0.49657	0.92464	0.11818	0.06281	0.9632
634271.6	4295860	0.09832	0.23957	0.14107	0.13499	0.13539	0.09068	0.06217	1.58219	0.45313	0.18357	0.25227
634291.6	4295860	0.1003	0.24816	0.14489	0.13873	0.13912	0.0924	0.06325	1.77154	0.48954	0.18893	0.26868
634311.6	4295860	0.10231	0.25719	0.14886	0.14262	0.14299	0.09416	0.0644	2.00171	0.52996	0.19462	0.28681
634331.6	4295860	0.10433	0.2669	0.15303	0.14673	0.1471	0.096	0.06556	2.29222	0.57599	0.20052	0.30824
634351.6	4295860	0.10638	0.27731	0.15741	0.15107	0.15143	0.09791	0.06677	2.66684	0.62871	0.20666	0.33457
634371.6	4295860	0.10845	0.28852	0.16199	0.15566	0.15602	0.0999	0.06802	3.16576	0.68917	0.21309	0.36697
634391.6	4295860	0.11056	0.30064	0.16677	0.16053	0.16088	0.10196	0.06931	3.85845	0.75793	0.21987	0.4064
634411.6	4295860	0.1127	0.31381	0.17177	0.16571	0.16605	0.10411	0.07066	4.88241	0.83568	0.22699	0.45379
634431.6	4295860	0.11489	0.32816	0.177	0.17125	0.17157	0.10634	0.07206	6.55139	0.92266	0.23453	0.51178
634451.6	4295860	0.11714	0.34388	0.18246	0.17718	0.17748	0.10866	0.07351	9.73187	1.00658	0.24249	0.58155
634471.6	4295860	0.11946	0.36106	0.18815	0.18351	0.18379	0.11106	0.07503	18.40709	1.08523	0.25096	0.66219
634491.6	4295860	0.12186	0.37982	0.19405	0.19029	0.19054	0.11355	0.07663	22.91565	1.221	0.25989	0.75389
634511.6	4295860	0.12438	0.40067	0.20027	0.19767	0.19788	0.11617	0.07826	12.42057	1.38872	0.26942	0.86279
634531.6	4295860	0.12703	0.42374	0.2068	0.20568	0.20583	0.1189	0.07995	8.6277	1.56306	0.27956	0.98716
634551.6	4295860	0.12983	0.44927	0.21365	0.21439	0.21447	0.12175	0.08168	6.71048	1.72164	0.29043	1.1159
634571.6	4295860	0.13283	0.47754	0.22086	0.22387	0.22386	0.12473	0.08348	5.59106	1.82585	0.30208	1.23227
634591.6	4295860	0.13603	0.50869	0.22842	0.23414	0.23403	0.12783	0.08535	4.86255	1.87856	0.31462	1.32696
634611.6	4295860	0.13944	0.54284	0.23631	0.24523	0.24501	0.13103	0.0873	4.34818	1.89422	0.32804	1.39901
634631.6	4295860	0.14319	0.58129	0.24479	0.25755	0.25717	0.13442	0.08927	3.97695	1.89399	0.34263	1.45631
634651.6	4295860	0.14727	0.62413	0.25382	0.2711	0.27054	0.13796	0.09129	3.69225	1.88437	0.35849	1.50059
634671.6	4295860	0.15169	0.67193	0.26347	0.28601	0.28524	0.14166	0.09335	3.46603	1.86753	0.37574	1.53407
634691.6	4295860	0.15643	0.72465	0.27369	0.30225	0.30122	0.14547	0.09549	3.27601	1.84277	0.39441	1.55742
634711.6	4295860	0.16156	0.78393	0.28473	0.32031	0.31895	0.14946	0.09767	3.11877	1.81684	0.41489	1.57512
634731.6	4295860	0.16714	0.85121	0.29681	0.34059	0.33882	0.15367	0.09984	2.98875	1.79284	0.43755	1.59022
634751.6	4295860	0.17313	0.92668	0.30994	0.36314	0.36083	0.15807	0.10203	2.87684	1.76929	0.46255	1.60211
634771.6	4295860	0.1795	1.01049	0.32421	0.38799	0.38504	0.16263	0.10426	2.77801	1.7457	0.49009	1.61046
634791.6	4295860	0.18622	1.10239	0.33967	0.41506	0.41138	0.16736	0.10652	2.68855	1.72145	0.52041	1.6149
634811.6	4295860	0.19338	1.20474	0.35682	0.44509	0.44055	0.17234	0.10875	2.61256	1.7009	0.55433	1.62093
634831.6	4295860	0.20093	1.31573	0.37567	0.47763	0.47211	0.17755	0.11096	2.54469	1.68161	0.59205	1.62587
634851.6	4295860	0.20883	1.43313	0.39638	0.51215	0.50565	0.18298	0.11316	2.48348	1.66337	0.63399	1.62987
634871.6	4295860	0.21711	1.55603	0.41925	0.54839	0.54103	0.18868	0.11533	2.42876	1.64675	0.68067	1.63362
634891.6	4295860	0.22574	1.68707	0.44448	0.58702	0.57885	0.19464	0.11746	2.37908	1.63109	0.73245	1.63689
634911.6	4295860	0.23472	1.83113	0.47235	0.62933	0.62023	0.20088	0.11956	2.33381	1.61633	0.7897	1.6398
634931.6	4295860	0.24404	1.98947	0.50316	0.67566	0.66554	0.20744	0.12162	2.29242	1.60235	0.85274	1.64256
634951.6	4295860	0.25371	2.15786	0.53729	0.72522	0.71399	0.21433	0.12364	2.25447	1.58906	0.92196	1.64406
634971.6	4295860	0.26374	2.3273	0.57516	0.77618	0.7638	0.22161	0.12563	2.21957	1.57642	0.99811	1.64559
634991.6	4295860	0.27416	2.48752	0.61729	0.82639	0.81291	0.2293	0.1276	2.1874	1.5644	1.08276	1.6467
635011.6	4295860	0.28501	2.63059	0.66429	0.87426	0.85978	0.23747	0.12955	2.15768	1.55298	1.17942	1.64756
635031.6	4295860	0.29636	2.75166	0.71688	0.91893	0.90356	0.24618	0.1315	2.13015	1.54213	1.29474	1.64859
635051.6	4295860	0.3083	2.8481	0.77578	0.96004	0.9439	0.2555	0.13348	2.10459	1.53186	1.43966	1.64935
635071.6	4295860	0.32087	2.91873	0.84166	0.99753	0.98073	0.26551	0.1355	2.08082	1.52209	1.62928	1.64969
635091.6	4295860	0.33409	2.9633	0.91498	1.0315	1.01415	0.27631	0.13761	2.05863	1.51277	1.8796	1.65006
635111.6	4295860	0.34789	2.98216	0.99608	1.06215	1.04432	0.28801	0.13985	2.03784	1.50385	2.20067	1.65018
635131.6	4295860	0.36211	2.97606	1.08511	1.08967	1.07145	0.30072	0.14227	2.01826	1.49523	2.58949	1.64998
635151.6	4295860	0.37654	2.94648	1.1817	1.11427	1.09574	0.31457	0.14491	1.99974	1.4869	3.03208	1.64997
635171.6	4295860	0.39095	2.89624	1.28433	1.13617	1.1174	0.32968	0.14786	1.98225	1.47888	3.52167	1.64978
635191.6	4295860	0.40514	2.82809	1.39143	1.15558	1.13664	0.34621	0.15118	1.96576	1.47115	4.07638	1.64996
635211.6	4295860	0.419	2.74104	1.50453	1.17273	1.15367	0.36431	0.15497	1.95023	1.46374	4.71708	1.64908
635231.6	4295860	0.43253	2.63109	1.62777	1.18784	1.16872	0.38416	0.15932	1.93561	1.45666	5.39305	1.64847

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635251.6	4295860	0.44583	2.49648	1.76326	1.20115	1.18202	0.40596	0.16432	1.92177	1.44987	6.00721	1.64778
635271.6	4295860	0.45906	2.33987	1.90913	1.21291	1.19378	0.42993	0.17008	1.90855	1.44334	6.61075	1.64669
635291.6	4295860	0.47242	2.16849	2.05945	1.22331	1.20421	0.45631	0.17669	1.89583	1.43705	7.38096	1.64579
635311.6	4295860	0.48597	1.99078	2.20452	1.23173	1.21272	0.48522	0.18425	1.8823	1.43001	8.31503	1.64334
635331.6	4295860	0.49969	1.81485	2.33596	1.23781	1.21901	0.51679	0.1928	1.8672	1.42168	9.14948	1.63878
635351.6	4295860	0.51403	1.64982	2.45518	1.24481	1.22606	0.55222	0.20238	1.85556	1.41596	9.55415	1.63704
635371.6	4295860	0.52876	1.49637	2.55673	1.2513	1.23258	0.59167	0.21302	1.84488	1.41099	9.2949	1.63614
635391.6	4295860	0.54374	1.3553	2.63861	1.25702	1.23834	0.6356	0.22468	1.8346	1.40636	8.44892	1.63502
635411.6	4295860	0.55895	1.22686	2.7002	1.26201	1.24338	0.68458	0.23729	1.82467	1.40203	7.30828	1.63379
635431.6	4295860	0.57438	1.11071	2.74139	1.26633	1.24775	0.73916	0.25073	1.81505	1.39795	6.14219	1.63268
635451.6	4295860	0.59005	1.00617	2.7625	1.27003	1.25149	0.79973	0.26486	1.80573	1.39402	5.08881	1.63138
635471.6	4295860	0.60595	0.9124	2.76412	1.27312	1.25463	0.86654	0.27951	1.79666	1.39018	4.18803	1.62992
635491.6	4295860	0.62206	0.82847	2.74702	1.27562	1.25717	0.93976	0.2945	1.78784	1.38638	3.43701	1.62846
635511.6	4295860	0.63826	0.75343	2.71221	1.27751	1.25909	1.01927	0.30964	1.77925	1.38262	2.81945	1.62689
635531.6	4295860	0.65439	0.68634	2.66141	1.27875	1.26037	1.10431	0.32478	1.77086	1.37897	2.3167	1.62566
635551.6	4295860	0.67027	0.62635	2.59702	1.27929	1.26095	1.19345	0.33982	1.76265	1.37549	1.91094	1.62423
635571.6	4295860	0.68567	0.57267	2.52002	1.27907	1.26078	1.28639	0.35466	1.75453	1.37221	1.58591	1.62255
635591.6	4295860	0.70036	0.52458	2.42816	1.27803	1.25979	1.3856	0.3693	1.74648	1.3692	1.32709	1.62066
635611.6	4295860	0.71415	0.48145	2.31848	1.27611	1.25794	1.49408	0.38375	1.73849	1.36653	1.12153	1.61886
635631.6	4295860	0.72685	0.44274	2.19066	1.27324	1.25515	1.61254	0.39803	1.7306	1.36414	0.9583	1.61698
635651.6	4295860	0.73835	0.40793	2.04754	1.26937	1.25138	1.73881	0.41223	1.72286	1.36178	0.82825	1.61493
635671.6	4295860	0.74855	0.37659	1.89511	1.26442	1.24654	1.86793	0.42641	1.71526	1.35905	0.72401	1.61292
635691.6	4295860	0.75737	0.34835	1.74063	1.25833	1.24058	1.9937	0.44073	1.70783	1.3557	0.63968	1.61087
635711.6	4295860	0.76474	0.32286	1.59021	1.25103	1.23343	2.11084	0.45544	1.70062	1.35189	0.57075	1.60856
635731.6	4295860	0.77059	0.29982	1.44773	1.24243	1.22501	2.21587	0.4709	1.69359	1.34816	0.51374	1.60625
635751.6	4295860	0.77485	0.27897	1.31521	1.23246	1.21522	2.30687	0.48756	1.68666	1.34552	0.46602	1.60403
635771.6	4295860	0.77742	0.26007	1.19349	1.221	1.20396	2.38285	0.50584	1.67979	1.34498	0.42555	1.60169
635791.6	4295860	0.77829	0.24293	1.08267	1.2079	1.19109	2.44339	0.52589	1.67293	1.34666	0.39091	1.5993
635811.6	4295860	0.77747	0.22737	0.98238	1.193	1.17646	2.48837	0.5474	1.66607	1.34988	0.36088	1.59678
635831.6	4295860	0.77507	0.21322	0.89203	1.17611	1.1599	2.51786	0.5694	1.65925	1.35307	0.33462	1.59417
635851.6	4295860	0.7713	0.20035	0.81087	1.15706	1.14126	2.53211	0.59039	1.65252	1.35284	0.31144	1.59138
635871.6	4295860	0.76636	0.18863	0.7381	1.13569	1.1204	2.5315	0.60859	1.64587	1.34727	0.29083	1.58859
635891.6	4295860	0.76049	0.17794	0.67291	1.11192	1.09723	2.51655	0.62245	1.63926	1.33815	0.27237	1.58571
635911.6	4295860	0.75387	0.16819	0.61453	1.0857	1.0717	2.48783	0.63123	1.63269	1.32451	0.25576	1.58274
635931.6	4295860	0.7466	0.15928	0.56221	1.05708	1.04389	2.44613	0.63519	1.62614	1.30768	0.24073	1.57954
635951.6	4295860	0.73869	0.15113	0.5153	1.02639	1.01406	2.39283	0.63582	1.61957	1.27356	0.22708	1.57636
635971.6	4295860	0.73005	0.14367	0.4732	0.99419	0.98267	2.32983	0.63531	1.61296	1.21364	0.21464	1.57304
635991.6	4295860	0.72059	0.13682	0.43537	0.96066	0.94982	2.25773	0.63617	1.60625	1.17046	0.20328	1.56947
636011.6	4295860	0.70986	0.13048	0.4011	0.92409	0.91397	2.17208	0.64042	1.59732	1.15484	0.19275	1.56326
636031.6	4295860	0.69818	0.12465	0.37032	0.88497	0.87561	2.0738	0.64928	1.58911	1.12524	0.1831	1.55761
636051.6	4295860	0.68558	0.1193	0.34268	0.84318	0.83459	1.96267	0.66291	1.58171	1.08288	0.17422	1.55294
636071.6	4295860	0.67204	0.11437	0.31776	0.79883	0.79107	1.83989	0.68048	1.57479	1.02874	0.16604	1.54886
636091.6	4295860	0.65752	0.1098	0.29524	0.75272	0.74583	1.70908	0.70063	1.5678	0.9597	0.15847	1.54453
636111.6	4295860	0.64211	0.10556	0.27485	0.70633	0.70034	1.57586	0.72198	1.56068	0.88268	0.15145	1.54011
636131.6	4295860	0.62557	0.10158	0.25622	0.66042	0.65532	1.44383	0.74327	1.55146	0.80472	0.14485	1.53274
636151.6	4295860	0.60824	0.09788	0.23936	0.61677	0.61249	1.31849	0.76463	1.54252	0.73101	0.13873	1.5257
636171.6	4295860	0.59026	0.09445	0.22413	0.57609	0.57253	1.20216	0.78619	1.53473	0.66373	0.13305	1.52048
636191.6	4295860	0.57141	0.09124	0.21025	0.53805	0.53514	1.09447	0.80754	1.52626	0.60278	0.12773	1.51429
636211.6	4295860	0.55185	0.08822	0.19762	0.50285	0.50048	0.99596	0.82847	1.5176	0.54804	0.12275	1.50809
636231.6	4295860	0.53172	0.0854	0.18612	0.47039	0.46848	0.90646	0.84823	1.5088	0.49909	0.11809	1.50182
636251.6	4295860	0.51114	0.08273	0.17563	0.44046	0.43894	0.82545	0.86568	1.49955	0.45543	0.11372	1.49507
636271.6	4295860	0.49022	0.08021	0.16601	0.41274	0.41155	0.75211	0.87951	1.48911	0.41646	0.10961	1.4868
636291.6	4295860	0.46912	0.07781	0.15717	0.38695	0.38604	0.6857	0.88851	1.47686	0.38166	0.10569	1.47606
636311.6	4295860	0.44833	0.07556	0.14915	0.36337	0.3627	0.62657	0.89243	1.46586	0.35096	0.10204	1.4678
636331.6	4295860	0.42785	0.07343	0.1418	0.34153	0.34107	0.5735	0.89063	1.45449	0.3236	0.09861	1.459
636351.6	4295860	0.40781	0.07141	0.13505	0.32125	0.32097	0.5258	0.88312	1.44242	0.29909	0.09537	1.44945

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636371.6	4295860	0.38829	0.06948	0.12885	0.30239	0.30226	0.48291	0.87033	1.4296	0.27705	0.09229	1.43949
636391.6	4295860	0.36939	0.06765	0.12314	0.28483	0.28484	0.44432	0.85289	1.41596	0.25718	0.08938	1.42864
636411.6	4295860	0.35116	0.0659	0.11787	0.26847	0.2686	0.40957	0.83162	1.40141	0.23927	0.08662	1.4167
636431.6	4295860	0.33364	0.06423	0.113	0.25323	0.25347	0.37824	0.80733	1.38582	0.22313	0.084	1.40361
636451.6	4295860	0.31686	0.06263	0.10848	0.23903	0.23935	0.34997	0.7808	1.36889	0.20853	0.08152	1.38934
636471.6	4295860	0.30081	0.0611	0.10429	0.2258	0.22619	0.32444	0.75275	1.35018	0.19526	0.07915	1.37324
636491.6	4295860	0.2855	0.05963	0.1004	0.21347	0.21392	0.30133	0.72374	1.32904	0.18313	0.07689	1.35427
636511.6	4295860	0.27097	0.05823	0.09678	0.20201	0.20252	0.28047	0.69435	1.30537	0.17205	0.07476	1.33382
636531.6	4295860	0.25721	0.05689	0.09342	0.1914	0.19196	0.26166	0.66504	1.27899	0.16196	0.07274	1.31114
636551.6	4295860	0.24409	0.0556	0.09026	0.18142	0.18202	0.24445	0.63577	1.24735	0.15267	0.07079	1.2822
636571.6	4295860	0.23163	0.05435	0.08728	0.1721	0.17273	0.22878	0.60692	1.21122	0.14419	0.06892	1.24811
636591.6	4295860	0.21982	0.05314	0.08448	0.16339	0.16405	0.2145	0.57872	1.17019	0.13647	0.06713	1.20855
636611.6	4295860	0.20865	0.05198	0.08186	0.15528	0.15596	0.20151	0.55135	1.12361	0.12945	0.06542	1.16323
636631.6	4295860	0.19809	0.05087	0.07937	0.1477	0.14839	0.18965	0.52489	1.07065	0.12305	0.06378	1.1111
636651.6	4295860	0.18809	0.04979	0.07703	0.14061	0.14132	0.17881	0.49939	1.01276	0.11719	0.06221	1.05308
634271.6	4295880	0.09902	0.24434	0.14284	0.13689	0.13731	0.09178	0.06237	1.60163	0.47107	0.18751	0.26023
634291.6	4295880	0.10109	0.25323	0.14671	0.14074	0.14114	0.09352	0.06344	1.79368	0.51118	0.19315	0.27753
634311.6	4295880	0.10318	0.26265	0.15076	0.14476	0.14515	0.09531	0.06456	2.02876	0.55672	0.1991	0.29762
634331.6	4295880	0.10531	0.27273	0.15503	0.14902	0.14939	0.09718	0.0657	2.32451	0.60881	0.20525	0.32086
634351.6	4295880	0.10746	0.2835	0.1595	0.1535	0.15386	0.09912	0.06689	2.70484	0.66884	0.21168	0.34911
634371.6	4295880	0.10965	0.29506	0.16418	0.15822	0.15857	0.10114	0.06811	3.21089	0.7392	0.21844	0.38333
634391.6	4295880	0.11186	0.30753	0.16908	0.16323	0.16357	0.10323	0.06939	3.91492	0.82198	0.22556	0.42704
634411.6	4295880	0.11412	0.32104	0.17422	0.16855	0.16888	0.1054	0.07072	4.95723	0.91833	0.23306	0.48086
634431.6	4295880	0.11641	0.33576	0.17959	0.17423	0.17454	0.10766	0.0721	6.65713	1.02937	0.24096	0.54864
634451.6	4295880	0.11876	0.35186	0.18522	0.18031	0.1806	0.11001	0.07353	9.9014	1.14834	0.24927	0.63377
634471.6	4295880	0.12116	0.36944	0.19109	0.18681	0.18707	0.11244	0.07503	18.81559	1.2589	0.25814	0.73553
634491.6	4295880	0.12365	0.38862	0.19718	0.19374	0.19397	0.11495	0.07662	22.73069	1.4426	0.2675	0.85585
634511.6	4295880	0.12623	0.41005	0.20363	0.20133	0.20151	0.1176	0.07823	12.53351	1.67133	0.27742	1.00297
634531.6	4295880	0.12893	0.43382	0.21041	0.20958	0.2097	0.12036	0.0799	8.83006	1.90613	0.28797	1.17079
634551.6	4295880	0.13178	0.46017	0.21752	0.21855	0.2186	0.12325	0.08162	6.96018	2.08294	0.29928	1.33389
634571.6	4295880	0.13479	0.48943	0.225	0.22833	0.22828	0.12627	0.08342	5.86401	2.174	0.31133	1.46928
634591.6	4295880	0.138	0.52179	0.23284	0.23895	0.23879	0.1294	0.08529	5.14438	2.20392	0.32425	1.5713
634611.6	4295880	0.1414	0.55739	0.24103	0.25045	0.25015	0.13265	0.08726	4.6306	2.19872	0.33807	1.64353
634631.6	4295880	0.14512	0.59762	0.24981	0.26325	0.26279	0.13608	0.08924	4.25716	2.1825	0.35303	1.6986
634651.6	4295880	0.14915	0.64249	0.25913	0.27732	0.27666	0.13967	0.09129	3.96698	2.15609	0.36921	1.73828
634671.6	4295880	0.15351	0.69247	0.26901	0.29278	0.29187	0.1434	0.09342	3.73274	2.12348	0.38667	1.76608
634691.6	4295880	0.15824	0.74857	0.27959	0.30989	0.3087	0.1473	0.0956	3.54077	2.08983	0.40566	1.78644
634711.6	4295880	0.16338	0.81198	0.291	0.32898	0.32744	0.15139	0.09783	3.38123	2.05759	0.42648	1.80191
634731.6	4295880	0.16896	0.8842	0.3034	0.35047	0.34847	0.15569	0.10008	3.24787	2.02843	0.44938	1.81459
634751.6	4295880	0.17495	0.9655	0.31676	0.37438	0.37181	0.16016	0.10239	3.13026	1.99923	0.47446	1.82256
634771.6	4295880	0.18137	1.05735	0.33131	0.40115	0.39785	0.16482	0.10475	3.02747	1.97166	0.50217	1.82861
634791.6	4295880	0.18822	1.1606	0.34723	0.431	0.42681	0.1697	0.10713	2.937	1.94578	0.53294	1.83328
634811.6	4295880	0.19555	1.2768	0.36482	0.46439	0.45913	0.17483	0.10951	2.8592	1.92329	0.56737	1.83821
634831.6	4295880	0.20329	1.40532	0.3842	0.50116	0.49468	0.1802	0.11189	2.78988	1.90235	0.60586	1.84269
634851.6	4295880	0.21146	1.54442	0.40556	0.54092	0.53313	0.18582	0.11427	2.72751	1.8827	0.64899	1.84611
634871.6	4295880	0.22001	1.69218	0.42916	0.58311	0.57413	0.19171	0.11663	2.67109	1.86418	0.69743	1.84897
634891.6	4295880	0.22896	1.85215	0.45526	0.62861	0.61847	0.19787	0.11898	2.61982	1.8467	0.75194	1.85097
634911.6	4295880	0.23829	2.03086	0.48418	0.67908	0.66764	0.20434	0.12131	2.57305	1.83016	0.8133	1.85274
634931.6	4295880	0.248	2.22876	0.51626	0.73475	0.72186	0.21112	0.12361	2.53022	1.8145	0.88219	1.85512
634951.6	4295880	0.25809	2.43701	0.55192	0.79382	0.77939	0.21826	0.12587	2.4909	1.79961	0.95943	1.85594
634971.6	4295880	0.26857	2.64095	0.59161	0.85317	0.83723	0.22579	0.1281	2.45468	1.78549	1.04583	1.85655
634991.6	4295880	0.27945	2.82764	0.63593	0.91006	0.89276	0.23375	0.13029	2.42126	1.77213	1.14249	1.85687
635011.6	4295880	0.29078	2.98929	0.68556	0.96296	0.94446	0.24218	0.13246	2.39033	1.75943	1.25134	1.85656
635031.6	4295880	0.30264	3.12216	0.74137	1.01127	0.99176	0.25116	0.13461	2.36165	1.74744	1.37647	1.85651
635051.6	4295880	0.31509	3.22458	0.80434	1.05493	1.03459	0.26075	0.13677	2.33499	1.73604	1.52595	1.85615
635071.6	4295880	0.32822	3.29607	0.87552	1.09413	1.0731	0.27104	0.13895	2.31015	1.7252	1.71416	1.85597

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635091.6	4295880	0.34205	3.33679	0.9558	1.1292	1.1076	0.28212	0.14117	2.28693	1.71481	1.96211	1.85565
635111.6	4295880	0.35653	3.34744	1.04584	1.16048	1.13841	0.29412	0.14347	2.26509	1.7048	2.29389	1.85484
635131.6	4295880	0.37153	3.32899	1.14609	1.1883	1.16587	0.30714	0.1459	2.24441	1.6951	2.72564	1.8544
635151.6	4295880	0.38683	3.28277	1.25664	1.21297	1.19025	0.32133	0.14851	2.22479	1.68569	3.25492	1.85366
635171.6	4295880	0.40217	3.21143	1.37643	1.23478	1.21184	0.33684	0.15136	2.20623	1.67665	3.86702	1.85244
635191.6	4295880	0.41734	3.11828	1.50358	1.25397	1.23089	0.35382	0.15452	2.18871	1.66792	4.5668	1.85114
635211.6	4295880	0.4322	3.00238	1.63968	1.27081	1.24765	0.37244	0.15808	2.17222	1.65956	5.3884	1.84969
635231.6	4295880	0.44672	2.85831	1.79016	1.28556	1.26237	0.39292	0.16212	2.15672	1.65153	6.30753	1.84845
635251.6	4295880	0.46102	2.68414	1.95733	1.29847	1.2753	0.41545	0.16676	2.14199	1.64377	7.20054	1.8471
635271.6	4295880	0.47528	2.48564	2.1367	1.3098	1.28668	0.4403	0.1721	2.12783	1.63623	8.09349	1.84589
635291.6	4295880	0.48973	2.27522	2.31785	1.31979	1.29673	0.46773	0.17824	2.11415	1.62888	9.20498	1.84432
635311.6	4295880	0.50442	2.06479	2.48756	1.32766	1.30475	0.49786	0.18533	2.09935	1.62048	10.50089	1.84138
635331.6	4295880	0.51935	1.86313	2.6366	1.33302	1.3104	0.53086	0.1934	2.08255	1.61031	11.5111	1.83563
635351.6	4295880	0.53499	1.67878	2.76834	1.33961	1.31708	0.56801	0.20256	2.06992	1.6033	11.7122	1.83426
635371.6	4295880	0.55109	1.51101	2.87778	1.34577	1.3233	0.6095	0.21285	2.05836	1.59712	10.92001	1.83338
635391.6	4295880	0.56751	1.35956	2.96362	1.3512	1.32878	0.65589	0.22428	2.04716	1.59126	9.47145	1.83176
635411.6	4295880	0.58422	1.22376	3.02582	1.35593	1.33358	0.70794	0.23683	2.03631	1.58574	7.856	1.82935
635431.6	4295880	0.6012	1.10255	3.06464	1.36003	1.33774	0.76645	0.2504	2.02577	1.58055	6.37496	1.82702
635451.6	4295880	0.61846	0.99468	3.08055	1.36353	1.34131	0.83214	0.26489	2.01553	1.57564	5.1253	1.82497
635471.6	4295880	0.63598	0.89882	3.07425	1.36646	1.34429	0.90552	0.28012	2.00557	1.57098	4.10745	1.82329
635491.6	4295880	0.65366	0.81369	3.04658	1.36881	1.3467	0.98694	0.29592	1.99588	1.56645	3.29311	1.82119
635511.6	4295880	0.67138	0.73809	2.9985	1.37057	1.3485	1.07657	0.3121	1.98644	1.56203	2.64951	1.81889
635531.6	4295880	0.68894	0.67089	2.93144	1.37167	1.34964	1.174	0.32846	1.97723	1.55772	2.14553	1.81658
635551.6	4295880	0.7061	0.6111	2.84787	1.37205	1.35007	1.27787	0.34483	1.9682	1.5535	1.75364	1.81413
635571.6	4295880	0.72261	0.55782	2.74919	1.37165	1.34972	1.38754	0.36109	1.95922	1.5494	1.44996	1.81193
635591.6	4295880	0.73824	0.51028	2.63258	1.37039	1.34853	1.50602	0.37717	1.95024	1.54546	1.21458	1.80973
635611.6	4295880	0.75277	0.4678	2.49409	1.3682	1.34643	1.63723	0.39304	1.94133	1.54184	1.03145	1.80736
635631.6	4295880	0.76604	0.42978	2.33384	1.36501	1.34334	1.78148	0.40872	1.93253	1.53866	0.88785	1.80491
635651.6	4295880	0.77791	0.3957	2.15745	1.36075	1.3392	1.93429	0.42424	1.92386	1.53587	0.77401	1.80207
635671.6	4295880	0.78831	0.3651	1.97461	1.35536	1.33394	2.08743	0.4397	1.91534	1.53316	0.68263	1.79933
635691.6	4295880	0.79718	0.33759	1.79492	1.34875	1.32749	2.23268	0.45524	1.90704	1.53019	0.60823	1.7966
635711.6	4295880	0.80446	0.31282	1.62473	1.34086	1.31977	2.36445	0.47107	1.899	1.52672	0.5468	1.79395
635731.6	4295880	0.81011	0.29048	1.46723	1.33159	1.3107	2.47985	0.48756	1.89116	1.52278	0.49537	1.79089
635751.6	4295880	0.81405	0.27031	1.32355	1.32086	1.30018	2.57767	0.50515	1.88342	1.51892	0.45172	1.78803
635771.6	4295880	0.81621	0.25207	1.19373	1.30853	1.2881	2.65758	0.52433	1.87572	1.51622	0.41427	1.78518
635791.6	4295880	0.81654	0.23556	1.07719	1.29447	1.2743	2.71967	0.54537	1.868	1.51589	0.38176	1.78209
635811.6	4295880	0.81507	0.2206	0.97301	1.27847	1.25861	2.76419	0.56811	1.86028	1.51823	0.35333	1.77907
635831.6	4295880	0.81189	0.20702	0.88014	1.26029	1.24081	2.79145	0.59175	1.85265	1.52228	0.32821	1.77581
635851.6	4295880	0.80721	0.19469	0.79745	1.2397	1.22067	2.80174	0.6148	1.84511	1.52589	0.30588	1.77244
635871.6	4295880	0.80125	0.18347	0.72388	1.21644	1.19799	2.79544	0.63536	1.83767	1.52447	0.28592	1.76908
635891.6	4295880	0.79429	0.17326	0.65839	1.19036	1.17261	2.77303	0.65165	1.83027	1.51587	0.26798	1.76571
635911.6	4295880	0.78652	0.16395	0.60006	1.16135	1.14445	2.73504	0.66256	1.8229	1.50218	0.25177	1.76216
635931.6	4295880	0.77808	0.15546	0.54805	1.12941	1.11347	2.6821	0.66816	1.81556	1.48261	0.23708	1.7583
635951.6	4295880	0.76878	0.14765	0.50141	1.09394	1.07912	2.61329	0.66984	1.80677	1.44944	0.22364	1.75262
635971.6	4295880	0.75882	0.14051	0.45979	1.05666	1.04293	2.53346	0.66996	1.79811	1.38037	0.21141	1.74758
635991.6	4295880	0.74814	0.13398	0.42264	1.01811	1.00529	2.44413	0.67128	1.79065	1.3252	0.20025	1.74348
636011.6	4295880	0.73625	0.12794	0.38918	0.9762	0.96431	2.33971	0.67612	1.78166	1.30415	0.18996	1.7373
636031.6	4295880	0.72333	0.12239	0.35919	0.93081	0.9199	2.21941	0.68588	1.77306	1.2635	0.18051	1.73211
636051.6	4295880	0.70942	0.11729	0.3323	0.88187	0.872	2.08328	0.7009	1.76542	1.20647	0.17182	1.72756
636071.6	4295880	0.69444	0.11256	0.30808	0.82979	0.82103	1.9338	0.72014	1.75776	1.1284	0.16379	1.7229
636091.6	4295880	0.67836	0.10817	0.28618	0.77621	0.76862	1.77754	0.74206	1.74939	1.03327	0.15633	1.71731
636111.6	4295880	0.66121	0.10407	0.26634	0.72319	0.71673	1.62206	0.76514	1.73994	0.93416	0.14938	1.71034
636131.6	4295880	0.64315	0.10025	0.2484	0.67255	0.66714	1.4737	0.78863	1.73032	0.84021	0.14293	1.70286
636151.6	4295880	0.62424	0.09669	0.23218	0.62521	0.62073	1.33573	0.8122	1.72093	0.75513	0.13693	1.69568
636171.6	4295880	0.60456	0.09337	0.21752	0.58158	0.57791	1.20964	0.83583	1.71241	0.67972	0.13134	1.68987
636191.6	4295880	0.58406	0.09026	0.20421	0.54143	0.53845	1.09495	0.85915	1.70358	0.61322	0.12613	1.68355

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636211.6	4295880	0.56277	0.08733	0.19209	0.50454	0.50214	0.99118	0.88153	1.69394	0.5547	0.12125	1.67637
636231.6	4295880	0.54079	0.08456	0.18101	0.47059	0.46868	0.89751	0.9019	1.68266	0.50302	0.11663	1.66696
636251.6	4295880	0.5186	0.08197	0.17097	0.43977	0.43826	0.81414	0.91943	1.67247	0.4577	0.11232	1.65951
636271.6	4295880	0.4962	0.07951	0.16179	0.41145	0.41027	0.73948	0.93247	1.66132	0.41767	0.10827	1.65087
636291.6	4295880	0.47377	0.07717	0.15338	0.38531	0.38441	0.67258	0.93986	1.64874	0.38226	0.10445	1.6404
636311.6	4295880	0.45172	0.07497	0.14572	0.36137	0.36071	0.61317	0.94125	1.63692	0.35102	0.10086	1.63138
636331.6	4295880	0.4301	0.07288	0.13871	0.33926	0.3388	0.56012	0.93626	1.62456	0.32321	0.09747	1.62195
636351.6	4295880	0.40903	0.07089	0.13227	0.31876	0.31848	0.51267	0.92513	1.61141	0.29828	0.09428	1.6114
636371.6	4295880	0.38861	0.06899	0.12635	0.29974	0.29961	0.47021	0.90847	1.59736	0.27589	0.09125	1.60024
636391.6	4295880	0.36892	0.06718	0.12089	0.28206	0.28207	0.43214	0.88711	1.58235	0.25576	0.08838	1.58834
636411.6	4295880	0.35001	0.06546	0.11585	0.26562	0.26575	0.39798	0.86199	1.56626	0.2377	0.08565	1.57529
636431.6	4295880	0.3319	0.0638	0.11118	0.25034	0.25057	0.36728	0.83404	1.54897	0.22146	0.08306	1.56101
636451.6	4295880	0.31461	0.06222	0.10685	0.23612	0.23643	0.33966	0.80408	1.53029	0.2068	0.0806	1.54536
636471.6	4295880	0.29814	0.06071	0.10282	0.22289	0.22327	0.31476	0.77281	1.50988	0.19349	0.07826	1.52797
636491.6	4295880	0.28248	0.05925	0.09907	0.21058	0.21102	0.29229	0.74088	1.48712	0.18136	0.07601	1.50836
636511.6	4295880	0.26765	0.05786	0.09558	0.19915	0.19965	0.27203	0.70879	1.46165	0.17032	0.07388	1.48659
636531.6	4295880	0.25363	0.05653	0.09232	0.18854	0.18909	0.25374	0.67698	1.43258	0.1603	0.07187	1.46131
636551.6	4295880	0.24031	0.05524	0.08925	0.17861	0.17919	0.23708	0.6455	1.39723	0.15113	0.06994	1.42966
636571.6	4295880	0.22771	0.054	0.08636	0.16935	0.16997	0.22195	0.61472	1.35621	0.14281	0.06808	1.39191
636591.6	4295880	0.2158	0.0528	0.08365	0.16073	0.16137	0.20821	0.58483	1.30916	0.13525	0.06629	1.34742
636611.6	4295880	0.20457	0.05165	0.08108	0.15269	0.15335	0.1957	0.55593	1.25484	0.12838	0.0646	1.29526
636631.6	4295880	0.19397	0.05054	0.07866	0.1452	0.14588	0.18432	0.52814	1.19194	0.12211	0.063	1.23414
636651.6	4295880	0.18396	0.04947	0.07637	0.13821	0.1389	0.17393	0.5015	1.12169	0.11636	0.06144	1.16454
634271.6	4295900	0.09962	0.24927	0.14473	0.13884	0.13929	0.09292	0.06264	1.62052	0.49009	0.19133	0.26835
634291.6	4295900	0.10178	0.25851	0.14865	0.14281	0.14323	0.09468	0.06371	1.81534	0.53359	0.19724	0.28797
634311.6	4295900	0.10397	0.26838	0.1528	0.14699	0.1474	0.09652	0.06478	2.05611	0.58443	0.20334	0.30938
634331.6	4295900	0.1062	0.27886	0.15714	0.15139	0.15177	0.09842	0.06591	2.35728	0.64369	0.20976	0.33434
634351.6	4295900	0.10846	0.29004	0.1617	0.15601	0.15638	0.10039	0.06708	2.74375	0.71295	0.21652	0.36511
634371.6	4295900	0.11075	0.30201	0.16648	0.16089	0.16124	0.10243	0.06828	3.25732	0.79502	0.22363	0.40174
634391.6	4295900	0.11309	0.31489	0.1715	0.16605	0.16638	0.10455	0.06954	3.97276	0.89452	0.23108	0.44885
634411.6	4295900	0.11545	0.32882	0.17676	0.17153	0.17185	0.10676	0.07085	5.03523	1.01563	0.23898	0.51078
634431.6	4295900	0.11786	0.34396	0.18228	0.17738	0.17767	0.10905	0.0722	6.77095	1.16105	0.24733	0.59108
634451.6	4295900	0.12032	0.36047	0.18806	0.18361	0.18388	0.11142	0.07362	10.0798	1.33008	0.25613	0.69434
634471.6	4295900	0.12284	0.37849	0.1941	0.19028	0.19052	0.11388	0.0751	19.2601	1.49686	0.26541	0.82907
634491.6	4295900	0.12542	0.39822	0.20041	0.19742	0.19762	0.11643	0.07666	22.63657	1.76137	0.27525	0.99453
634511.6	4295900	0.12809	0.42025	0.20709	0.20523	0.20538	0.11912	0.07825	12.7329	2.09329	0.28571	1.2051
634531.6	4295900	0.13086	0.44472	0.21412	0.21372	0.21381	0.12192	0.0799	9.13266	2.40125	0.29683	1.43739
634551.6	4295900	0.13377	0.4719	0.2215	0.22295	0.22297	0.12485	0.08161	7.31364	2.57306	0.30863	1.64024
634571.6	4295900	0.13682	0.5021	0.22926	0.23302	0.23294	0.12789	0.0834	6.2345	2.62843	0.32131	1.78974
634591.6	4295900	0.14004	0.53565	0.2374	0.244	0.24379	0.13107	0.08526	5.51828	2.62443	0.33485	1.89295
634611.6	4295900	0.14346	0.57286	0.24594	0.25596	0.2556	0.13437	0.08722	5.00262	2.59171	0.3493	1.96072
634631.6	4295900	0.14718	0.61495	0.25506	0.26928	0.26873	0.13785	0.08921	4.62352	2.55088	0.36486	2.00969
634651.6	4295900	0.15117	0.66196	0.2647	0.28391	0.28314	0.14148	0.09129	4.32518	2.50457	0.3816	2.04244
634671.6	4295900	0.15547	0.71425	0.27485	0.29994	0.29891	0.14525	0.09346	4.08022	2.45575	0.39958	2.06227
634691.6	4295900	0.16019	0.77403	0.28585	0.31801	0.31665	0.14924	0.09566	3.88658	2.41518	0.41926	2.07941
634711.6	4295900	0.16532	0.84193	0.29768	0.33825	0.33649	0.15342	0.09791	3.72541	2.3785	0.44069	2.09265
634731.6	4295900	0.17088	0.91913	0.3104	0.36094	0.35869	0.1578	0.10024	3.58705	2.34404	0.46408	2.1019
634751.6	4295900	0.17686	1.00667	0.32407	0.38632	0.38345	0.16234	0.10264	3.46335	2.309	0.48959	2.10599
634771.6	4295900	0.18332	1.10742	0.339	0.41522	0.41153	0.16711	0.10509	3.35709	2.27749	0.51781	2.10956
634791.6	4295900	0.19031	1.22374	0.35546	0.44828	0.44351	0.17215	0.10756	3.26699	2.25053	0.54923	2.11459
634811.6	4295900	0.19777	1.35611	0.37354	0.48558	0.47948	0.17743	0.11006	3.18685	2.22509	0.58418	2.11829
634831.6	4295900	0.2057	1.50547	0.39345	0.52737	0.51971	0.18296	0.11259	3.11501	2.20113	0.62329	2.12092
634851.6	4295900	0.21409	1.6713	0.41544	0.57355	0.56413	0.18876	0.11514	3.05024	2.17854	0.66726	2.12265
634871.6	4295900	0.22293	1.85161	0.43977	0.62351	0.61237	0.19484	0.1177	2.99152	2.1573	0.71689	2.12427
634891.6	4295900	0.23221	2.05079	0.46677	0.67825	0.66542	0.20121	0.12026	2.93805	2.13724	0.7731	2.12534
634911.6	4295900	0.24191	2.27775	0.49676	0.74003	0.72529	0.20791	0.12281	2.88917	2.11826	0.83698	2.1258

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634931.6	4295900	0.25203	2.52995	0.53017	0.80846	0.7916	0.21494	0.12534	2.84432	2.10033	0.90987	2.12614
634951.6	4295900	0.26256	2.78906	0.56742	0.87961	0.86061	0.22234	0.12785	2.80304	2.0833	0.9931	2.12609
634971.6	4295900	0.27352	3.03293	0.60907	0.94868	0.92772	0.23015	0.13033	2.76493	2.06715	1.08813	2.12589
634991.6	4295900	0.28491	3.24761	0.65576	1.0127	0.99006	0.23839	0.13278	2.72967	2.05186	1.19658	2.12532
635011.6	4295900	0.29677	3.42729	0.70826	1.07059	1.04656	0.24713	0.1352	2.69698	2.03735	1.3204	2.12465
635031.6	4295900	0.30917	3.57031	0.76756	1.12227	1.09712	0.25641	0.13759	2.66661	2.02363	1.46243	2.1239
635051.6	4295900	0.32219	3.6767	0.83488	1.16812	1.14208	0.26631	0.13997	2.63834	2.01057	1.62775	2.12224
635071.6	4295900	0.33591	3.74696	0.91163	1.20865	1.18191	0.27692	0.14235	2.61196	1.99808	1.8268	2.12062
635091.6	4295900	0.35039	3.78167	0.99931	1.24445	1.21716	0.28833	0.14475	2.58724	1.98606	2.07867	2.11928
635111.6	4295900	0.36561	3.7816	1.09923	1.27604	1.24832	0.30065	0.1472	2.56385	1.97436	2.41369	2.1176
635131.6	4295900	0.38144	3.74765	1.21238	1.3039	1.27585	0.31403	0.14973	2.54152	1.963	2.86917	2.11563
635151.6	4295900	0.39766	3.68083	1.33949	1.32842	1.30012	0.32859	0.15237	2.52025	1.95195	3.47278	2.11445
635171.6	4295900	0.41401	3.583	1.48039	1.34994	1.32147	0.34451	0.15521	2.50005	1.94123	4.22567	2.11298
635191.6	4295900	0.43023	3.4576	1.63329	1.36875	1.34018	0.36196	0.15829	2.48094	1.93091	5.12035	2.11155
635211.6	4295900	0.44616	3.30361	1.79991	1.38514	1.35653	0.38113	0.16169	2.46298	1.92104	6.18986	2.11046
635231.6	4295900	0.46177	3.11338	1.98763	1.3994	1.37079	0.40224	0.1655	2.44611	1.9115	7.45161	2.10854
635251.6	4295900	0.47716	2.88566	2.19826	1.41179	1.38325	0.42554	0.16983	2.43	1.90228	8.77357	2.10532
635271.6	4295900	0.49253	2.63316	2.42138	1.4226	1.39414	0.45129	0.1748	2.4144	1.89327	10.14535	2.10304
635291.6	4295900	0.50811	2.37581	2.6386	1.43164	1.40334	0.47974	0.18052	2.39846	1.88381	11.81596	2.09927
635311.6	4295900	0.52401	2.12938	2.83487	1.43869	1.41063	0.51113	0.1871	2.38151	1.87327	13.64826	2.09419
635331.6	4295900	0.5403	1.90174	3.00231	1.44356	1.41588	0.54574	0.19467	2.36295	1.86114	14.7656	2.08749
635351.6	4295900	0.55738	1.69869	3.14585	1.44979	1.42224	0.58478	0.20332	2.34904	1.85257	14.40758	2.08433
635371.6	4295900	0.57498	1.5177	3.26161	1.45556	1.42809	0.6285	0.21316	2.33608	1.84468	12.68602	2.0818
635391.6	4295900	0.59299	1.35716	3.34962	1.46061	1.43324	0.67757	0.22423	2.32347	1.83703	10.40598	2.07896
635411.6	4295900	0.61136	1.21528	3.41069	1.46502	1.43775	0.7329	0.23655	2.31118	1.82971	8.23716	2.07612
635431.6	4295900	0.63008	1.09014	3.44553	1.46882	1.44165	0.79555	0.25007	2.29922	1.82275	6.43048	2.07277
635451.6	4295900	0.64913	0.97985	3.45473	1.47207	1.44498	0.86663	0.26472	2.28759	1.81614	5.00205	2.06996
635471.6	4295900	0.66844	0.88266	3.43885	1.47477	1.44777	0.94713	0.28037	2.27627	1.8099	3.8991	2.06684
635491.6	4295900	0.68789	0.79693	3.39854	1.47692	1.44998	1.03781	0.29684	2.26528	1.8039	3.0594	2.06397
635511.6	4295900	0.70729	0.72123	3.33455	1.47848	1.4516	1.13919	0.31394	2.25459	1.79816	2.42583	2.06143
635531.6	4295900	0.7264	0.65428	3.2478	1.47938	1.45256	1.25144	0.33145	2.2442	1.79261	1.94998	2.05867
635551.6	4295900	0.74494	0.59496	3.14037	1.47954	1.45279	1.37357	0.34917	2.23397	1.78722	1.5925	2.05557
635571.6	4295900	0.76264	0.54231	3.01401	1.4789	1.45222	1.50473	0.36692	2.22372	1.78199	1.3225	2.05171
635591.6	4295900	0.77924	0.49551	2.86508	1.47737	1.45078	1.64863	0.38458	2.21341	1.77689	1.11663	2.04844
635611.6	4295900	0.79454	0.45381	2.68821	1.47488	1.44838	1.81048	0.40205	2.20315	1.77207	0.95752	2.04473
635631.6	4295900	0.80835	0.41661	2.48513	1.47133	1.44495	1.98927	0.4193	2.19299	1.76757	0.83258	2.04154
635651.6	4295900	0.82058	0.38336	2.26696	1.46664	1.44041	2.17575	0.43636	2.1829	1.76348	0.73279	2.03819
635671.6	4295900	0.83113	0.35359	2.04877	1.46075	1.43467	2.35702	0.45331	2.17298	1.75976	0.65174	2.03492
635691.6	4295900	0.83999	0.32688	1.84175	1.45356	1.42766	2.52338	0.47025	2.16336	1.75617	0.58483	2.03139
635711.6	4295900	0.84712	0.30289	1.65132	1.44499	1.41931	2.66997	0.4874	2.15409	1.75257	0.52874	2.02757
635731.6	4295900	0.85248	0.28131	1.47921	1.43496	1.4095	2.79511	0.50511	2.14503	1.7488	0.48111	2.024
635751.6	4295900	0.85602	0.26186	1.32526	1.42335	1.39816	2.89868	0.52381	2.13611	1.74495	0.4402	2.02074
635771.6	4295900	0.85768	0.24431	1.1884	1.41005	1.38515	2.98125	0.54403	2.12722	1.74143	0.40471	2.01693
635791.6	4295900	0.85739	0.22845	1.0672	1.39488	1.3703	3.0436	0.56614	2.11827	1.73895	0.37365	2.01312
635811.6	4295900	0.85518	0.2141	0.96007	1.37764	1.35343	3.08647	0.5902	2.10935	1.73866	0.34625	2.00926
635831.6	4295900	0.85113	0.20111	0.86545	1.35806	1.33427	3.11043	0.61552	2.10054	1.74127	0.32195	2.00508
635851.6	4295900	0.8454	0.18932	0.78185	1.33566	1.3124	3.11554	0.64075	2.09163	1.74578	0.30026	2.00022
635871.6	4295900	0.83824	0.1786	0.70787	1.30999	1.28743	3.10172	0.66385	2.08238	1.74902	0.28078	1.99493
635891.6	4295900	0.83004	0.16885	0.64247	1.28124	1.25952	3.07045	0.68281	2.07362	1.74499	0.26325	1.99038
635911.6	4295900	0.82101	0.15998	0.58454	1.24909	1.22836	3.02174	0.69618	2.06513	1.73152	0.24741	1.98623
635931.6	4295900	0.81129	0.15188	0.5331	1.2133	1.19375	2.95568	0.70373	2.05669	1.71022	0.23305	1.98147
635951.6	4295900	0.80051	0.14441	0.487	1.17233	1.15426	2.86884	0.7067	2.0448	1.67559	0.21984	1.97327
635971.6	4295900	0.78912	0.13759	0.44606	1.12895	1.11234	2.76873	0.70748	2.03417	1.59868	0.20784	1.96613
635991.6	4295900	0.77709	0.13136	0.40972	1.08407	1.06868	2.65773	0.70941	2.02562	1.52631	0.19692	1.96134
636011.6	4295900	0.764	0.12562	0.37722	1.03557	1.02139	2.52999	0.71503	2.01695	1.49673	0.18687	1.95607
636031.6	4295900	0.74974	0.12033	0.34811	0.98197	0.96913	2.38098	0.726	2.00823	1.4391	0.17765	1.95062

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636051.6	4295900	0.7343	0.11543	0.32199	0.92328	0.91189	2.21126	0.74254	1.99951	1.35463	0.16911	1.94526
636071.6	4295900	0.71772	0.11089	0.29851	0.86144	0.85157	2.02824	0.76367	1.99078	1.23838	0.16123	1.93998
636091.6	4295900	0.6999	0.10665	0.27729	0.79906	0.79073	1.84211	0.78761	1.98037	1.10845	0.15392	1.93217
636111.6	4295900	0.68083	0.10267	0.25804	0.7387	0.73179	1.66212	0.81264	1.96734	0.98329	0.14704	1.921
636131.6	4295900	0.66114	0.099	0.24083	0.68325	0.67755	1.49719	0.83871	1.95772	0.87245	0.14073	1.91418
636151.6	4295900	0.64054	0.09557	0.22529	0.63236	0.62772	1.34712	0.86486	1.94844	0.77614	0.13489	1.908
636171.6	4295900	0.61901	0.09236	0.21121	0.58592	0.58217	1.2118	0.89077	1.93886	0.69321	0.1294	1.90142
636191.6	4295900	0.59658	0.08933	0.19843	0.54364	0.54063	1.09045	0.91598	1.9284	0.62191	0.12426	1.89349
636211.6	4295900	0.57335	0.08646	0.1868	0.50517	0.50277	0.98203	0.93968	1.91659	0.56022	0.11945	1.88436
636231.6	4295900	0.54948	0.08375	0.17617	0.47005	0.46815	0.88525	0.96055	1.90253	0.50634	0.1149	1.87218
636251.6	4295900	0.52557	0.08121	0.16658	0.43851	0.437	0.80024	0.97776	1.89098	0.45964	0.11067	1.86368
636271.6	4295900	0.50165	0.07881	0.15785	0.40977	0.40859	0.72494	0.98956	1.8793	0.41874	0.10669	1.85535
636291.6	4295900	0.47791	0.07653	0.14987	0.38343	0.38252	0.65813	0.99483	1.86706	0.38273	0.10294	1.84599
636311.6	4295900	0.45456	0.07437	0.14257	0.3592	0.35853	0.5988	0.99305	1.85417	0.35082	0.0994	1.83638
636331.6	4295900	0.43175	0.07231	0.13588	0.33683	0.33636	0.54602	0.98421	1.84033	0.32239	0.09606	1.82602
636351.6	4295900	0.40961	0.07034	0.12971	0.3161	0.3158	0.49895	0.96878	1.82507	0.29694	0.0929	1.81342
636371.6	4295900	0.3883	0.06847	0.12405	0.29694	0.2968	0.45709	0.94774	1.80958	0.27423	0.08991	1.80147
636391.6	4295900	0.36784	0.06668	0.11882	0.27916	0.27916	0.41969	0.92203	1.79298	0.25396	0.08706	1.7885
636411.6	4295900	0.34826	0.06497	0.11399	0.26266	0.26277	0.38623	0.89272	1.77512	0.23585	0.08437	1.7741
636431.6	4295900	0.32959	0.06334	0.1095	0.24734	0.24755	0.35625	0.86077	1.75583	0.21961	0.08181	1.75829
636451.6	4295900	0.31182	0.06177	0.10534	0.23311	0.23341	0.32935	0.82711	1.73492	0.20497	0.07936	1.74116
636471.6	4295900	0.29496	0.06027	0.10146	0.2199	0.22026	0.30515	0.79247	1.71212	0.1917	0.07704	1.72215
636491.6	4295900	0.27899	0.05883	0.09784	0.20762	0.20804	0.28337	0.75746	1.68696	0.17964	0.07485	1.70094
636511.6	4295900	0.26388	0.05744	0.09445	0.1962	0.19668	0.26372	0.72253	1.65861	0.16868	0.07276	1.67626
636531.6	4295900	0.24961	0.05611	0.09127	0.1856	0.18612	0.24597	0.68808	1.62575	0.15872	0.07074	1.64768
636551.6	4295900	0.23614	0.05483	0.08829	0.17574	0.1763	0.22991	0.65439	1.58679	0.1497	0.0688	1.61301
636571.6	4295900	0.22345	0.0536	0.08548	0.16657	0.16717	0.21537	0.62169	1.54064	0.14153	0.06697	1.57142
636591.6	4295900	0.21151	0.05242	0.08284	0.15805	0.15867	0.2022	0.59013	1.48667	0.13412	0.06524	1.52195
636611.6	4295900	0.20024	0.05127	0.08034	0.15012	0.15076	0.19022	0.55976	1.42293	0.12736	0.06357	1.46226
636631.6	4295900	0.18964	0.05017	0.07797	0.14272	0.14338	0.17931	0.53066	1.34731	0.12116	0.06195	1.39029
636651.6	4295900	0.17965	0.04911	0.07572	0.13584	0.1365	0.16938	0.50288	1.26023	0.11546	0.06041	1.30591
634271.6	4295920	0.10017	0.25441	0.14676	0.14087	0.14135	0.09411	0.06297	1.64062	0.51091	0.19491	0.27835
634291.6	4295920	0.1024	0.26404	0.15075	0.14496	0.14542	0.0959	0.06402	1.83844	0.55837	0.20107	0.29808
634311.6	4295920	0.10468	0.27433	0.15496	0.14929	0.14972	0.09777	0.06508	2.08314	0.61427	0.20745	0.32146
634331.6	4295920	0.107	0.28526	0.15938	0.15384	0.15424	0.0997	0.06619	2.38954	0.68048	0.21411	0.34884
634351.6	4295920	0.10936	0.2969	0.16402	0.15862	0.159	0.1017	0.06733	2.78297	0.76013	0.22115	0.38363
634371.6	4295920	0.11177	0.30935	0.1689	0.16367	0.16402	0.10378	0.06853	3.30553	0.85727	0.22861	0.42238
634391.6	4295920	0.11422	0.32272	0.17403	0.169	0.16933	0.10594	0.06976	4.0333	0.97753	0.23649	0.47484
634411.6	4295920	0.11671	0.33715	0.17941	0.17466	0.17497	0.10818	0.07105	5.11716	1.13031	0.24478	0.54392
634431.6	4295920	0.11924	0.3528	0.18507	0.18069	0.18097	0.1105	0.07238	6.89473	1.32584	0.25348	0.63801
634451.6	4295920	0.12182	0.36967	0.19097	0.18706	0.18731	0.11289	0.0738	10.25664	1.56901	0.26274	0.76803
634471.6	4295920	0.12446	0.38818	0.19718	0.1939	0.19412	0.11538	0.07527	19.69673	1.83986	0.27256	0.94543
634491.6	4295920	0.12716	0.40868	0.20374	0.20133	0.2015	0.118	0.07678	22.62942	2.2568	0.28291	1.1897
634511.6	4295920	0.12993	0.43139	0.21065	0.20938	0.2095	0.12072	0.07834	13.07775	2.7726	0.29391	1.5083
634531.6	4295920	0.1328	0.4566	0.21793	0.21812	0.21818	0.12357	0.07997	9.60397	3.13715	0.30565	1.83193
634551.6	4295920	0.13579	0.48467	0.2256	0.22765	0.22762	0.12653	0.08166	7.83114	3.25431	0.31821	2.0722
634571.6	4295920	0.13888	0.51562	0.23359	0.23795	0.23782	0.1296	0.08345	6.74898	3.24258	0.33158	2.22372
634591.6	4295920	0.14214	0.55029	0.24203	0.24926	0.249	0.13281	0.08531	6.02533	3.18622	0.34579	2.31817
634611.6	4295920	0.14562	0.58942	0.25099	0.2618	0.26137	0.13619	0.08723	5.51081	3.11895	0.36106	2.37924
634631.6	4295920	0.14936	0.63352	0.2605	0.27567	0.27504	0.13973	0.08921	5.12472	3.05336	0.37754	2.41974
634651.6	4295920	0.15335	0.68291	0.27053	0.29095	0.29008	0.14342	0.09128	4.81854	2.99016	0.39515	2.44274
634671.6	4295920	0.15762	0.73813	0.2811	0.30775	0.30658	0.14724	0.09345	4.56544	2.92863	0.41406	2.45613
634691.6	4295920	0.16231	0.8016	0.29252	0.32678	0.32524	0.1513	0.09567	4.36712	2.88084	0.4347	2.46926
634711.6	4295920	0.1674	0.87377	0.30472	0.34807	0.34609	0.15555	0.09796	4.19909	2.83639	0.45706	2.47767
634731.6	4295920	0.1729	0.95568	0.31774	0.37188	0.36935	0.15996	0.10036	4.04931	2.79084	0.48125	2.48105
634751.6	4295920	0.17891	1.05114	0.33195	0.39924	0.396	0.16463	0.1028	3.9255	2.75292	0.50794	2.48652

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634771.6	4295920	0.18543	1.16228	0.34745	0.43067	0.4265	0.16954	0.1053	3.81845	2.71828	0.53728	2.48972
634791.6	4295920	0.19247	1.29203	0.3644	0.46694	0.46152	0.17471	0.10785	3.72455	2.68628	0.56967	2.49228
634811.6	4295920	0.20005	1.44297	0.383	0.50872	0.50165	0.18013	0.11045	3.64063	2.65607	0.60565	2.49311
634831.6	4295920	0.20814	1.61749	0.40349	0.55657	0.54747	0.18582	0.11311	3.56512	2.62765	0.64579	2.4936
634851.6	4295920	0.21675	1.81723	0.42615	0.61091	0.59939	0.19179	0.11581	3.49679	2.6009	0.6908	2.49352
634871.6	4295920	0.22586	2.0414	0.45127	0.67137	0.65729	0.19806	0.11853	3.43464	2.57567	0.74158	2.49333
634891.6	4295920	0.23547	2.29608	0.47919	0.7392	0.72252	0.20466	0.12128	3.37786	2.5518	0.7992	2.49265
634911.6	4295920	0.24555	2.59351	0.51031	0.81748	0.79781	0.21159	0.12404	3.32577	2.52927	0.865	2.49148
634931.6	4295920	0.25609	2.92152	0.54507	0.90372	0.88084	0.21888	0.1268	3.27781	2.5078	0.94057	2.48969
634951.6	4295920	0.2671	3.24364	0.58399	0.9899	0.96401	0.22656	0.12955	3.2335	2.48739	1.02778	2.48726
634971.6	4295920	0.27857	3.53128	0.62769	1.06968	1.04127	0.23466	0.13229	3.19244	2.46797	1.12884	2.4852
634991.6	4295920	0.29051	3.77355	0.6769	1.14082	1.11041	0.24322	0.13501	3.15431	2.44949	1.24644	2.48282
635011.6	4295920	0.30295	3.96898	0.7325	1.20328	1.17131	0.25228	0.1377	3.11883	2.43195	1.38354	2.48046
635031.6	4295920	0.31595	4.11927	0.79563	1.25777	1.22461	0.26191	0.14037	3.08577	2.41526	1.5437	2.47835
635051.6	4295920	0.32959	4.22668	0.8677	1.30525	1.27119	0.27217	0.14301	3.05496	2.3993	1.73167	2.47661
635071.6	4295920	0.34397	4.29304	0.95047	1.34663	1.31189	0.28315	0.14564	3.02619	2.38399	1.95512	2.47397
635091.6	4295920	0.35916	4.31936	1.04606	1.38275	1.34751	0.29493	0.14827	2.99917	2.36923	2.22801	2.4716
635111.6	4295920	0.37515	4.30604	1.15674	1.41432	1.37872	0.30764	0.15092	2.97335	2.35478	2.57724	2.46813
635131.6	4295920	0.39187	4.25323	1.28462	1.44194	1.40606	0.32142	0.15362	2.94843	2.34061	3.04857	2.46461
635151.6	4295920	0.40908	4.1611	1.43145	1.46606	1.42999	0.33641	0.1564	2.92454	2.32665	3.70285	2.46056
635171.6	4295920	0.42652	4.02998	1.59856	1.48707	1.45088	0.35278	0.1593	2.90163	2.31302	4.59065	2.45713
635191.6	4295920	0.44388	3.86215	1.7853	1.5053	1.46907	0.37074	0.16239	2.87986	2.29991	5.72808	2.45331
635211.6	4295920	0.46099	3.65607	1.99396	1.52106	1.48485	0.39049	0.16573	2.85952	2.28725	7.14136	2.44952
635231.6	4295920	0.47777	3.40057	2.23497	1.53466	1.49852	0.41228	0.16941	2.84041	2.27514	8.89581	2.44629
635251.6	4295920	0.49434	3.0982	2.50702	1.54639	1.51037	0.43636	0.17352	2.82209	2.26351	10.8943	2.44292
635271.6	4295920	0.51093	2.77677	2.78662	1.55652	1.52066	0.46305	0.17817	2.80423	2.25212	13.09552	2.43918
635291.6	4295920	0.52757	2.46381	3.04194	1.56274	1.5274	0.49231	0.1835	2.78128	2.23648	15.72371	2.43005
635311.6	4295920	0.54474	2.17965	3.26438	1.56834	1.53345	0.52492	0.18963	2.76012	2.22183	18.3312	2.42277
635331.6	4295920	0.56272	1.92888	3.45301	1.57459	1.53992	0.56157	0.19669	2.74296	2.21014	19.26085	2.41862
635351.6	4295920	0.58138	1.7088	3.60629	1.58039	1.54589	0.60263	0.20482	2.72697	2.19911	17.62383	2.41406
635371.6	4295920	0.60063	1.51645	3.72595	1.58564	1.55129	0.64877	0.21412	2.71171	2.18862	14.40795	2.40971
635391.6	4295920	0.6204	1.34852	3.81379	1.59022	1.55601	0.70077	0.22472	2.6968	2.17833	11.07887	2.40545
635411.6	4295920	0.64062	1.20197	3.8716	1.59419	1.56013	0.75969	0.23666	2.68222	2.16832	8.32755	2.40132
635431.6	4295920	0.66127	1.07402	3.9006	1.59759	1.56368	0.8268	0.24994	2.668	2.15869	6.23397	2.39709
635451.6	4295920	0.68231	0.96218	3.90142	1.60048	1.5667	0.90363	0.26456	2.65415	2.14943	4.69122	2.39231
635471.6	4295920	0.70363	0.86429	3.87425	1.60284	1.56918	0.99179	0.28042	2.64069	2.14061	3.57171	2.38819
635491.6	4295920	0.72504	0.77846	3.81914	1.60467	1.57112	1.09278	0.29736	2.62764	2.13215	2.76489	2.38427
635511.6	4295920	0.7463	0.70304	3.73618	1.60592	1.57247	1.20783	0.31521	2.61504	2.12408	2.18315	2.3803
635531.6	4295920	0.76709	0.63664	3.6255	1.60651	1.57315	1.3379	0.33377	2.60283	2.11626	1.76075	2.37583
635551.6	4295920	0.78712	0.57805	3.48802	1.60637	1.57311	1.48306	0.35279	2.5908	2.10863	1.4501	2.37178
635571.6	4295920	0.80606	0.52624	3.32539	1.6054	1.57224	1.64255	0.37206	2.5786	2.10118	1.21764	2.36737
635591.6	4295920	0.82368	0.48033	3.13273	1.60353	1.57048	1.82123	0.39138	2.56626	2.09394	1.04015	2.36227
635611.6	4295920	0.83974	0.43956	2.90263	1.60065	1.56774	2.0261	0.41061	2.55393	2.08696	0.90175	2.3567
635631.6	4295920	0.85409	0.4033	2.64171	1.59667	1.5639	2.25205	0.42964	2.54158	2.08033	0.79154	2.35174
635651.6	4295920	0.86663	0.37097	2.3718	1.59148	1.55888	2.48059	0.44848	2.52919	2.0742	0.70207	2.34675
635671.6	4295920	0.87731	0.3421	2.11391	1.58499	1.55259	2.69353	0.46711	2.51698	2.06857	0.6282	2.34192
635691.6	4295920	0.88609	0.31626	1.87852	1.57712	1.54494	2.88164	0.48569	2.50527	2.06331	0.56631	2.33739
635711.6	4295920	0.89298	0.29311	1.66845	1.56778	1.53585	3.04225	0.50439	2.49403	2.05819	0.51377	2.33282
635731.6	4295920	0.89796	0.27232	1.48306	1.55687	1.52522	3.17567	0.52353	2.48309	2.05328	0.46866	2.32763
635751.6	4295920	0.90101	0.25363	1.32032	1.54427	1.51294	3.28335	0.54355	2.4724	2.04881	0.42957	2.3223
635771.6	4295920	0.90206	0.23679	1.17781	1.52985	1.49887	3.36696	0.56499	2.46173	2.04507	0.39544	2.31742
635791.6	4295920	0.90107	0.22161	1.05313	1.51342	1.48284	3.42807	0.58834	2.45096	2.04229	0.36543	2.31258
635811.6	4295920	0.89802	0.2079	0.94401	1.49475	1.46462	3.46794	0.6138	2.44024	2.04045	0.33888	2.30758
635831.6	4295920	0.893	0.19549	0.84841	1.47355	1.44392	3.48742	0.6409	2.42968	2.03995	0.31524	2.30241
635851.6	4295920	0.88601	0.18421	0.76427	1.4485	1.41959	3.4847	0.66838	2.41744	2.04071	0.29405	2.29519
635871.6	4295920	0.87718	0.17392	0.68994	1.4184	1.39056	3.45791	0.69416	2.40159	2.04148	0.27491	2.28466

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635891.6	4295920	0.86761	0.16464	0.62504	1.38675	1.35988	3.41668	0.71604	2.39075	2.04437	0.25781	2.27855
635911.6	4295920	0.85719	0.15619	0.56783	1.3511	1.32541	3.35587	0.73221	2.38065	2.03614	0.24236	2.27301
635931.6	4295920	0.84604	0.14848	0.51721	1.31088	1.28662	3.27461	0.74206	2.37067	2.01448	0.22832	2.26701
635951.6	4295920	0.83412	0.14141	0.47228	1.26556	1.24302	3.17191	0.74665	2.35984	1.97872	0.21552	2.26018
635971.6	4295920	0.82146	0.13493	0.4324	1.21597	1.19526	3.05013	0.7486	2.34922	1.89852	0.20383	2.25363
635991.6	4295920	0.80793	0.12897	0.39694	1.16274	1.14376	2.91087	0.7513	2.339	1.80075	0.19314	2.24716
636011.6	4295920	0.79327	0.12348	0.36532	1.10438	1.08713	2.74946	0.75783	2.32863	1.75423	0.18332	2.24118
636031.6	4295920	0.77739	0.1184	0.33706	1.03888	1.02358	2.55966	0.77003	2.31828	1.66571	0.17429	2.23458
636051.6	4295920	0.76025	0.11369	0.31177	0.96703	0.95383	2.34487	0.78831	2.30795	1.52876	0.16595	2.22789
636071.6	4295920	0.7419	0.10932	0.28908	0.89291	0.88183	2.12002	0.81161	2.29763	1.35463	0.15823	2.22124
636091.6	4295920	0.72225	0.10522	0.26862	0.82068	0.81158	1.90047	0.83799	2.28513	1.18148	0.15104	2.21218
636111.6	4295920	0.70127	0.10137	0.25009	0.75301	0.74564	1.69583	0.86561	2.26926	1.02836	0.14433	2.19879
636131.6	4295920	0.67962	0.09781	0.23355	0.69238	0.68643	1.51357	0.89438	2.25795	0.90027	0.13817	2.19026
636151.6	4295920	0.65702	0.09448	0.21865	0.63786	0.63308	1.35151	0.92321	2.24715	0.79364	0.1324	2.18299
636171.6	4295920	0.63346	0.09135	0.20518	0.58891	0.58508	1.2081	0.95161	2.2361	0.70471	0.12701	2.1748
636191.6	4295920	0.60876	0.08837	0.19287	0.5445	0.54146	1.08052	0.97849	2.22078	0.62923	0.12193	2.16133
636211.6	4295920	0.58348	0.08557	0.18175	0.50478	0.50237	0.96867	1.00343	2.20612	0.56494	0.11718	2.14898
636231.6	4295920	0.55791	0.08293	0.17169	0.46922	0.4673	0.87079	1.02501	2.19278	0.5096	0.11274	2.13896
636251.6	4295920	0.53223	0.08045	0.16255	0.43715	0.43561	0.78488	1.04149	2.17995	0.46152	0.10859	2.12961
636271.6	4295920	0.50665	0.07809	0.15422	0.40797	0.40676	0.70922	1.05129	2.16656	0.41946	0.10468	2.12002
636291.6	4295920	0.48141	0.07585	0.14661	0.3813	0.38036	0.64248	1.05348	2.15258	0.3825	0.10098	2.10976
636311.6	4295920	0.45672	0.07372	0.13964	0.35681	0.3561	0.58351	1.04776	2.1379	0.34987	0.09749	2.09889
636331.6	4295920	0.43268	0.07168	0.13322	0.33415	0.33365	0.53113	1.03426	2.1209	0.32084	0.0942	2.08611
636351.6	4295920	0.40934	0.06972	0.12728	0.31305	0.31273	0.48438	1.01365	2.0999	0.29491	0.09105	2.0683
636371.6	4295920	0.38714	0.06787	0.12185	0.29377	0.2936	0.44327	0.98764	2.08201	0.27209	0.08811	2.05447
636391.6	4295920	0.36594	0.0661	0.11684	0.27593	0.2759	0.40671	0.95713	2.06344	0.25184	0.08532	2.04055
636411.6	4295920	0.34573	0.06441	0.1122	0.2594	0.25948	0.3741	0.92321	2.04348	0.23379	0.08267	2.02458
636431.6	4295920	0.32654	0.06279	0.10788	0.24407	0.24425	0.34495	0.88702	2.02187	0.21761	0.08015	2.00649
636451.6	4295920	0.30835	0.06124	0.10387	0.22986	0.23012	0.31885	0.84942	1.99834	0.20301	0.07775	1.98735
636471.6	4295920	0.29115	0.05976	0.10012	0.21667	0.21701	0.29544	0.81123	1.97257	0.18978	0.07547	1.96661
636491.6	4295920	0.27491	0.05833	0.09662	0.20445	0.20485	0.2744	0.77299	1.94413	0.17777	0.07329	1.94341
636511.6	4295920	0.25959	0.05695	0.09333	0.1931	0.19356	0.25547	0.73521	1.91236	0.16689	0.07121	1.9165
636531.6	4295920	0.24517	0.05564	0.09024	0.18257	0.18308	0.23839	0.69824	1.87604	0.15704	0.06925	1.88574
636551.6	4295920	0.23161	0.05437	0.08734	0.1728	0.17334	0.22297	0.66233	1.83315	0.14813	0.06739	1.8486
636571.6	4295920	0.21889	0.05315	0.08461	0.16377	0.16433	0.20907	0.62776	1.78263	0.14009	0.0656	1.80455
636591.6	4295920	0.20699	0.05199	0.08205	0.15542	0.15601	0.19655	0.5947	1.72273	0.13281	0.06388	1.7524
636611.6	4295920	0.19573	0.05086	0.0796	0.14758	0.14819	0.18509	0.56284	1.64673	0.1261	0.06222	1.68286
636631.6	4295920	0.18515	0.04976	0.07727	0.14029	0.14091	0.17466	0.53241	1.55405	0.11993	0.06063	1.59613
636651.6	4295920	0.17522	0.04871	0.07506	0.1335	0.13413	0.16517	0.50346	1.4432	0.11423	0.0591	1.49139
634271.6	4295940	0.10066	0.25966	0.1489	0.14296	0.14347	0.09533	0.06338	1.66132	0.53379	0.19841	0.28921
634291.6	4295940	0.10296	0.26971	0.15296	0.14718	0.14767	0.09715	0.06441	1.86213	0.58584	0.20479	0.31016
634311.6	4295940	0.10532	0.28045	0.15724	0.15166	0.15211	0.09906	0.06546	2.11055	0.64764	0.21142	0.33496
634331.6	4295940	0.10773	0.29187	0.16175	0.15636	0.15679	0.10103	0.06655	2.42181	0.72165	0.21839	0.36387
634351.6	4295940	0.11019	0.30403	0.16648	0.16132	0.16171	0.10307	0.06767	2.82204	0.81206	0.22571	0.39946
634371.6	4295940	0.1127	0.31703	0.17145	0.16654	0.1669	0.10518	0.06885	3.3546	0.92545	0.23342	0.44608
634391.6	4295940	0.11526	0.33096	0.17668	0.17207	0.17239	0.10738	0.07006	4.09715	1.0721	0.2416	0.50837
634411.6	4295940	0.11787	0.34594	0.18218	0.17791	0.17821	0.10965	0.07134	5.20082	1.26631	0.25029	0.57995
634431.6	4295940	0.12053	0.36207	0.18794	0.1841	0.18436	0.112	0.07267	7.00852	1.53134	0.25942	0.6925
634451.6	4295940	0.12324	0.37961	0.19401	0.1907	0.19093	0.11444	0.07405	10.47198	1.90097	0.26911	0.85677
634471.6	4295940	0.126	0.39882	0.20041	0.1978	0.19799	0.11698	0.07549	20.30158	2.38561	0.27939	1.11228
634491.6	4295940	0.12884	0.42007	0.20718	0.20548	0.20562	0.11964	0.07697	22.82643	3.13218	0.29029	1.48663
634511.6	4295940	0.13174	0.44355	0.21432	0.2138	0.21388	0.12241	0.07851	13.71051	3.96206	0.30189	2.00208
634531.6	4295940	0.13473	0.46961	0.22185	0.22283	0.22284	0.1253	0.08012	10.36917	4.26798	0.31432	2.42674
634551.6	4295940	0.13782	0.49865	0.22979	0.23268	0.2326	0.12832	0.08178	8.61873	4.25298	0.32754	2.68238
634571.6	4295940	0.14099	0.53068	0.23809	0.24332	0.24312	0.13143	0.08356	7.52051	4.13662	0.34164	2.81438
634591.6	4295940	0.14432	0.56667	0.24686	0.25503	0.2547	0.13469	0.0854	6.77844	4.01275	0.35671	2.89632

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634611.6	4295940	0.14787	0.60754	0.25621	0.26808	0.26757	0.13812	0.08729	6.25438	3.91111	0.37297	2.94855
634631.6	4295940	0.15164	0.65368	0.26613	0.28253	0.2818	0.14172	0.08925	5.85903	3.82397	0.39043	2.98043
634651.6	4295940	0.15565	0.70557	0.27658	0.29849	0.29749	0.14547	0.09131	5.54366	3.74435	0.40914	2.99295
634671.6	4295940	0.15992	0.76387	0.2876	0.31611	0.31478	0.14936	0.09349	5.2798	3.66705	0.42917	2.99877
634691.6	4295940	0.1646	0.83125	0.29949	0.33615	0.33441	0.15349	0.0957	5.07615	3.60974	0.45105	3.00709
634711.6	4295940	0.16966	0.90829	0.31219	0.35868	0.35644	0.15781	0.098	4.90109	3.55503	0.47479	3.00841
634731.6	4295940	0.17511	0.99606	0.32567	0.38394	0.38108	0.16229	0.10044	4.73864	3.49462	0.50041	3.00393
634751.6	4295940	0.18112	1.09981	0.34044	0.41335	0.40967	0.16707	0.10289	4.61043	3.44875	0.52862	3.00762
634771.6	4295940	0.18766	1.22183	0.35651	0.44744	0.44267	0.17209	0.10543	4.49836	3.40627	0.55961	3.00773
634791.6	4295940	0.19475	1.36631	0.37404	0.48724	0.48102	0.17738	0.10804	4.39824	3.36599	0.59374	3.007
634811.6	4295940	0.2024	1.53837	0.39325	0.53408	0.52587	0.18294	0.11073	4.30815	3.32776	0.63151	3.00518
634831.6	4295940	0.21063	1.74339	0.41442	0.5893	0.57842	0.18878	0.11348	4.22662	3.29175	0.67345	3.00487
634851.6	4295940	0.21944	1.98673	0.43782	0.65419	0.63989	0.19493	0.11629	4.15243	3.25762	0.72032	3.00275
634871.6	4295940	0.22881	2.27207	0.4638	0.72943	0.71114	0.2014	0.11916	4.08458	3.22527	0.77309	2.99924
634891.6	4295940	0.23874	2.61004	0.49273	0.8171	0.79443	0.20821	0.12208	4.02223	3.19447	0.83283	2.99762
634911.6	4295940	0.2492	3.01636	0.52504	0.92112	0.89335	0.21538	0.12502	3.96474	3.1651	0.90093	2.99432
634931.6	4295940	0.26019	3.44917	0.56124	1.03225	0.99939	0.22293	0.12799	3.91147	3.137	0.97916	2.99009
634951.6	4295940	0.27169	3.84424	0.60191	1.13596	1.09895	0.2309	0.13098	3.86199	3.11003	1.06965	2.98598
634971.6	4295940	0.28371	4.17565	0.64776	1.22655	1.18643	0.23932	0.13397	3.81587	3.08427	1.17524	2.98148
634991.6	4295940	0.29624	4.44208	0.69962	1.30408	1.26169	0.24822	0.13695	3.77278	3.05957	1.29936	2.97864
635011.6	4295940	0.30931	4.64909	0.75853	1.3702	1.32615	0.25765	0.13993	3.73248	3.0359	1.44623	2.97406
635031.6	4295940	0.32297	4.80274	0.8258	1.42668	1.38144	0.26766	0.14288	3.69477	3.0133	1.62114	2.96737
635051.6	4295940	0.3373	4.90779	0.90307	1.47512	1.42903	0.27832	0.14582	3.65958	2.99172	1.83078	2.96177
635071.6	4295940	0.35239	4.96724	0.99248	1.51681	1.47013	0.28971	0.14874	3.62678	2.971	2.0837	2.95446
635091.6	4295940	0.36834	4.98245	1.09675	1.55283	1.50573	0.30193	0.15165	3.59596	2.95107	2.39259	2.94863
635111.6	4295940	0.38519	4.95319	1.21918	1.58401	1.53664	0.31509	0.15456	3.56609	2.93158	2.77909	2.94296
635131.6	4295940	0.40285	4.87798	1.36361	1.61104	1.56349	0.32933	0.15749	3.53689	2.91203	3.28445	2.9368
635151.6	4295940	0.42114	4.75482	1.53394	1.63445	1.5868	0.34481	0.16047	3.50842	2.89244	3.98255	2.93136
635171.6	4295940	0.43975	4.58141	1.73396	1.65465	1.60699	0.36171	0.16354	3.48056	2.87301	4.98019	2.9256
635191.6	4295940	0.45837	4.35642	1.96636	1.67202	1.62442	0.38024	0.16672	3.45401	2.85414	6.37984	2.91984
635211.6	4295940	0.47676	4.07562	2.23584	1.6869	1.63942	0.40063	0.1701	3.42939	2.83612	8.25354	2.91452
635231.6	4295940	0.49483	3.72221	2.55781	1.69959	1.6523	0.42314	0.17374	3.40645	2.81917	10.72686	2.90882
635251.6	4295940	0.51271	3.31374	2.91838	1.71042	1.66335	0.44807	0.17774	3.38451	2.80309	13.82314	2.90136
635271.6	4295940	0.53062	2.90787	3.26768	1.71966	1.67285	0.47576	0.18218	3.363	2.78744	17.54083	2.89559
635291.6	4295940	0.54857	2.5372	3.56536	1.7238	1.67792	0.5061	0.18722	3.33211	2.7638	21.98037	2.88309
635311.6	4295940	0.56719	2.21664	3.81242	1.72786	1.68273	0.54008	0.19294	3.30462	2.7423	25.58015	2.87137
635331.6	4295940	0.58682	1.94365	4.01619	1.73387	1.68898	0.57853	0.19952	3.28476	2.72689	25.334	2.86562
635351.6	4295940	0.6072	1.70932	4.176	1.7391	1.69446	0.62173	0.20712	3.2652	2.71148	21.09008	2.85899
635371.6	4295940	0.62828	1.50791	4.29657	1.74365	1.69924	0.67045	0.21587	3.24598	2.69628	15.71828	2.85319
635391.6	4295940	0.64998	1.33435	4.38164	1.74756	1.70339	0.72564	0.2259	3.22713	2.68134	11.23998	2.84755
635411.6	4295940	0.67225	1.18444	4.43387	1.7509	1.70696	0.78849	0.23734	3.20867	2.6667	7.9974	2.8409
635431.6	4295940	0.69506	1.05464	4.45489	1.75372	1.71001	0.86053	0.25024	3.19061	2.65249	5.7538	2.83438
635451.6	4295940	0.71832	0.94196	4.44533	1.75606	1.71257	0.94364	0.26463	3.17302	2.63876	4.22423	2.82838
635471.6	4295940	0.74187	0.84393	4.40488	1.75791	1.71462	1.0401	0.28047	3.15594	2.62564	3.1823	2.82233
635491.6	4295940	0.76545	0.75841	4.33256	1.75926	1.71615	1.15248	0.29767	3.13947	2.61311	2.46563	2.81637
635511.6	4295940	0.78874	0.68362	4.22705	1.76003	1.71709	1.28334	0.31608	3.1237	2.6012	1.96383	2.80988
635531.6	4295940	0.81109	0.61773	4.08292	1.7582	1.71574	1.43379	0.33549	3.10397	2.586	1.60256	2.8
635551.6	4295940	0.8325	0.55994	3.90473	1.75629	1.7142	1.60714	0.35568	3.08538	2.57234	1.33727	2.79184
635571.6	4295940	0.85277	0.50922	3.69359	1.75488	1.71294	1.80479	0.37641	3.07024	2.56133	1.13736	2.78577
635591.6	4295940	0.87171	0.46463	3.44255	1.75448	1.71239	2.03507	0.39744	3.05986	2.55373	0.98294	2.78316
635611.6	4295940	0.88874	0.42508	3.13695	1.75236	1.71026	2.30483	0.41855	3.04696	2.54477	0.85993	2.77888
635631.6	4295940	0.90361	0.38985	2.79732	1.74781	1.7059	2.59558	0.43956	3.03083	2.53367	0.75976	2.77216
635651.6	4295940	0.91642	0.35854	2.4658	1.74197	1.70028	2.87439	0.46038	3.01439	2.52311	0.67715	2.76558
635671.6	4295940	0.92715	0.33065	2.16585	1.73475	1.69331	3.12069	0.481	2.99821	2.51337	0.60802	2.75764
635691.6	4295940	0.93579	0.30575	1.90301	1.72605	1.6849	3.32939	0.50148	2.98291	2.50452	0.54946	2.75105
635711.6	4295940	0.94236	0.28348	1.67536	1.71579	1.67496	3.50184	0.52197	2.96832	2.49647	0.49932	2.74469

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635731.6	4295940	0.94686	0.26353	1.47886	1.70386	1.66337	3.64124	0.54279	2.95435	2.48902	0.45604	2.73825
635751.6	4295940	0.9493	0.24562	1.30922	1.6901	1.65002	3.75091	0.56438	2.94095	2.48219	0.41835	2.7312
635771.6	4295940	0.94964	0.22953	1.16258	1.67438	1.63474	3.83376	0.58727	2.92751	2.47643	0.38535	2.72445
635791.6	4295940	0.94769	0.215	1.03529	1.65571	1.61668	3.89028	0.61204	2.9121	2.47087	0.35618	2.71606
635811.6	4295940	0.94337	0.20186	0.92448	1.63346	1.59528	3.9212	0.63902	2.89422	2.46501	0.33027	2.70556
635831.6	4295940	0.93724	0.19004	0.82858	1.61022	1.57269	3.93448	0.66801	2.88003	2.46356	0.30732	2.69958
635851.6	4295940	0.92906	0.17932	0.74479	1.5832	1.54651	3.92506	0.69788	2.86494	2.46138	0.28673	2.6922
635871.6	4295940	0.91904	0.16956	0.6713	1.5513	1.51576	3.89135	0.72652	2.84728	2.45868	0.26818	2.68196
635891.6	4295940	0.90802	0.16074	0.6072	1.51666	1.48224	3.83956	0.75166	2.83378	2.4627	0.25154	2.6746
635911.6	4295940	0.89604	0.15269	0.55088	1.47701	1.44398	3.76484	0.77101	2.82102	2.4649	0.2365	2.66731
635931.6	4295940	0.88331	0.14534	0.50123	1.43151	1.40026	3.66559	0.78357	2.80854	2.44873	0.22283	2.65966
635951.6	4295940	0.86986	0.1386	0.45738	1.37971	1.3506	3.54074	0.79022	2.79621	2.41081	0.21037	2.65221
635971.6	4295940	0.85563	0.13241	0.41854	1.32137	1.29474	3.3896	0.79357	2.78373	2.32784	0.19901	2.64386
635991.6	4295940	0.84042	0.1267	0.38406	1.25688	1.23279	3.21267	0.79726	2.77091	2.19278	0.18859	2.63541
636011.6	4295940	0.82403	0.12142	0.3534	1.18464	1.16317	3.00427	0.80484	2.75793	2.11371	0.179	2.6281
636031.6	4295940	0.80624	0.11653	0.32602	1.10153	1.08309	2.75495	0.8184	2.74339	1.96014	0.17014	2.61774
636051.6	4295940	0.78696	0.11196	0.30148	1.01071	0.99551	2.47656	0.83832	2.72653	1.72275	0.16194	2.60463
636071.6	4295940	0.76663	0.10773	0.27963	0.92161	0.90934	2.20112	0.86403	2.71295	1.46774	0.15439	2.59386
636091.6	4295940	0.74507	0.10378	0.26002	0.83913	0.82933	1.94668	0.89338	2.69916	1.24609	0.1474	2.58274
636111.6	4295940	0.72222	0.10007	0.24235	0.76479	0.75702	1.71926	0.92435	2.68274	1.06617	0.14088	2.56963
636131.6	4295940	0.69844	0.09661	0.22652	0.69939	0.69322	1.52115	0.95625	2.66926	0.92346	0.13484	2.5594
636151.6	4295940	0.67357	0.09336	0.21224	0.64155	0.63666	1.34845	0.98796	2.65506	0.80875	0.1292	2.54719
636171.6	4295940	0.64755	0.09028	0.1993	0.59009	0.58622	1.19755	1.01866	2.63774	0.71456	0.12389	2.532
636191.6	4295940	0.62073	0.08738	0.1876	0.54451	0.54144	1.06652	1.04776	2.62053	0.63599	0.11893	2.51815
636211.6	4295940	0.59332	0.08463	0.177	0.50393	0.50147	0.95251	1.07385	2.60271	0.56915	0.1143	2.50399
636231.6	4295940	0.56559	0.08204	0.16738	0.46758	0.46561	0.85318	1.09516	2.58421	0.51159	0.10995	2.48843
636251.6	4295940	0.538	0.07959	0.15866	0.43503	0.43345	0.76687	1.11015	2.56812	0.46195	0.10586	2.47679
636271.6	4295940	0.51072	0.07727	0.15073	0.40554	0.40428	0.69139	1.11719	2.55216	0.41884	0.10203	2.46586
636291.6	4295940	0.48395	0.07507	0.14347	0.37861	0.37763	0.62516	1.11547	2.5355	0.38117	0.09842	2.4528
636311.6	4295940	0.45793	0.07297	0.13681	0.35392	0.35317	0.5669	1.10496	2.51807	0.34807	0.09502	2.43983
636331.6	4295940	0.43276	0.07096	0.13069	0.33114	0.3306	0.51544	1.08622	2.49873	0.31881	0.0918	2.42489
636351.6	4295940	0.40851	0.06903	0.12502	0.31002	0.30966	0.46979	1.06021	2.47592	0.29285	0.08874	2.40643
636371.6	4295940	0.38545	0.06721	0.11981	0.29063	0.29043	0.42957	1.0287	2.45499	0.27	0.08586	2.39078
636391.6	4295940	0.36353	0.06546	0.11499	0.27273	0.27266	0.39392	0.99287	2.43356	0.24975	0.08314	2.3738
636411.6	4295940	0.34273	0.06379	0.11052	0.25615	0.2562	0.3622	0.95399	2.41064	0.23169	0.08055	2.35596
636431.6	4295940	0.32305	0.06219	0.10636	0.24081	0.24096	0.33393	0.91321	2.38595	0.21545	0.07808	2.33498
636451.6	4295940	0.30446	0.06065	0.10247	0.22661	0.22685	0.30868	0.87146	2.35909	0.20079	0.07572	2.31295
636471.6	4295940	0.28695	0.05918	0.09884	0.21347	0.21378	0.28607	0.8295	2.32962	0.18753	0.0735	2.2883
636491.6	4295940	0.27048	0.05777	0.09543	0.20129	0.20167	0.26579	0.78794	2.29695	0.17553	0.07139	2.26089
636511.6	4295940	0.255	0.05641	0.09224	0.19002	0.19044	0.24757	0.74721	2.26035	0.16469	0.06938	2.23115
636531.6	4295940	0.24046	0.0551	0.08922	0.17957	0.18004	0.23118	0.70764	2.21876	0.15491	0.06742	2.19663
636551.6	4295940	0.22683	0.05385	0.08638	0.16989	0.1704	0.21639	0.66946	2.17028	0.14608	0.06556	2.15618
636571.6	4295940	0.21407	0.05264	0.08371	0.16094	0.16147	0.20307	0.63287	2.11276	0.13809	0.06379	2.10728
636591.6	4295940	0.20214	0.05148	0.08119	0.15266	0.15322	0.19106	0.59798	2.04207	0.13083	0.06212	2.04729
636611.6	4295940	0.19096	0.05037	0.0788	0.14497	0.14555	0.18017	0.56472	1.95235	0.12418	0.06052	1.96857
636631.6	4295940	0.18046	0.04929	0.07651	0.1378	0.13838	0.17023	0.533	1.83718	0.11802	0.05898	1.86532
636651.6	4295940	0.17058	0.04824	0.07432	0.13108	0.13167	0.16112	0.50276	1.68986	0.11227	0.05749	1.73033
634271.6	4295960	0.10113	0.26502	0.15117	0.1451	0.14565	0.09658	0.06385	1.68185	0.55854	0.20188	0.30052
634291.6	4295960	0.10349	0.27549	0.1553	0.14947	0.14998	0.09844	0.06487	1.88598	0.61604	0.20844	0.32308
634311.6	4295960	0.1059	0.28671	0.15966	0.15409	0.15457	0.10039	0.06591	2.13849	0.68512	0.21524	0.34991
634331.6	4295960	0.10839	0.29864	0.16424	0.15896	0.1594	0.1024	0.06698	2.45488	0.76881	0.22242	0.38171
634351.6	4295960	0.11094	0.31136	0.16906	0.16409	0.16449	0.10448	0.0681	2.86189	0.87239	0.23001	0.4202
634371.6	4295960	0.11355	0.32495	0.17414	0.1695	0.16987	0.10663	0.06926	3.40428	1.00459	0.23804	0.46786
634391.6	4295960	0.11622	0.3395	0.17947	0.17522	0.17555	0.10887	0.07046	4.16081	1.18015	0.24655	0.53051
634411.6	4295960	0.11894	0.35508	0.18506	0.18126	0.18155	0.11117	0.07172	5.28609	1.42539	0.25553	0.62559
634431.6	4295960	0.12172	0.3718	0.19093	0.18764	0.18789	0.11355	0.07304	7.13036	1.78913	0.26503	0.75482

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634451.6	4295960	0.12457	0.39017	0.19717	0.19452	0.19473	0.11605	0.0744	10.73157	2.37893	0.27512	0.96907
634471.6	4295960	0.12747	0.41026	0.20377	0.20191	0.20207	0.11865	0.0758	21.04896	3.3598	0.28585	1.3245
634491.6	4295960	0.13044	0.43233	0.21074	0.20987	0.20997	0.12136	0.07725	23.47697	5.04628	0.29727	1.94299
634511.6	4295960	0.13348	0.45669	0.21809	0.21848	0.21851	0.12418	0.07877	14.92976	6.17378	0.30945	2.7801
634531.6	4295960	0.13661	0.48374	0.22587	0.22784	0.22778	0.12712	0.08035	11.65477	6.11657	0.32247	3.23231
634551.6	4295960	0.13982	0.51389	0.23409	0.23805	0.23789	0.13019	0.08199	9.87935	5.87175	0.3364	3.44966
634571.6	4295960	0.14311	0.5472	0.24269	0.24908	0.2488	0.13335	0.08375	8.74614	5.6349	0.35128	3.54593
634591.6	4295960	0.14655	0.58468	0.25181	0.26125	0.26082	0.13666	0.08556	7.97971	5.45072	0.3672	3.61183
634611.6	4295960	0.15018	0.62738	0.26155	0.27483	0.27421	0.14016	0.08742	7.44229	5.31362	0.38439	3.64561
634631.6	4295960	0.15401	0.67573	0.27188	0.28991	0.28905	0.14382	0.08937	7.03465	5.19709	0.40285	3.67725
634651.6	4295960	0.15806	0.73033	0.2828	0.30661	0.30546	0.14763	0.09141	6.70557	5.08944	0.42273	3.69346
634671.6	4295960	0.16235	0.79194	0.2943	0.32512	0.3236	0.15159	0.09356	6.42409	4.98429	0.44408	3.70668
634691.6	4295960	0.16702	0.86334	0.30669	0.34619	0.34422	0.15578	0.09578	6.20916	4.90867	0.46733	3.71538
634711.6	4295960	0.17207	0.94557	0.31993	0.37006	0.36751	0.16018	0.09809	6.02234	4.835	0.49259	3.71087
634731.6	4295960	0.17752	1.04034	0.33403	0.39708	0.39383	0.16476	0.1005	5.84593	4.75131	0.51999	3.71172
634751.6	4295960	0.18351	1.15297	0.34942	0.4287	0.4245	0.16963	0.10298	5.70594	4.68598	0.55012	3.7108
634771.6	4295960	0.19005	1.2869	0.36613	0.46571	0.46023	0.17477	0.10554	5.58236	4.62516	0.58327	3.7057
634791.6	4295960	0.19715	1.44782	0.38433	0.5095	0.50229	0.18017	0.10819	5.47086	4.56673	0.61969	3.7122
634811.6	4295960	0.20487	1.64369	0.40427	0.56206	0.55243	0.18586	0.11093	5.36937	4.51124	0.65995	3.69771
634831.6	4295960	0.21321	1.88526	0.42621	0.62609	0.61297	0.19186	0.11375	5.27687	4.45855	0.70469	3.69884
634851.6	4295960	0.22218	2.18558	0.45048	0.70493	0.68679	0.19817	0.11666	5.19192	4.40808	0.75461	3.6922
634871.6	4295960	0.23178	2.55947	0.47743	0.80208	0.77715	0.20483	0.11964	5.11344	4.35946	0.81062	3.68473
634891.6	4295960	0.24202	3.03293	0.50749	0.92292	0.88953	0.21186	0.12268	5.04085	4.31295	0.87386	3.682
634911.6	4295960	0.25286	3.61615	0.54112	1.06993	1.02662	0.21927	0.12579	4.97311	4.26807	0.94572	3.67857
634931.6	4295960	0.2643	4.18342	0.57889	1.21374	1.16229	0.2271	0.12894	4.90993	4.22498	1.02802	3.66923
634951.6	4295960	0.27632	4.65246	0.62146	1.3355	1.27858	0.23536	0.13214	4.85074	4.18341	1.12315	3.66443
634971.6	4295960	0.28891	5.02115	0.66962	1.43545	1.37497	0.2441	0.13536	4.79503	4.14316	1.23402	3.66145
634991.6	4295960	0.30207	5.30506	0.72433	1.51778	1.45495	0.25336	0.1386	4.74269	4.10457	1.36455	3.65102
635011.6	4295960	0.31583	5.51837	0.78678	1.58629	1.52187	0.26317	0.14185	4.69314	4.06732	1.51975	3.6415
635031.6	4295960	0.33021	5.67138	0.85849	1.64384	1.57836	0.2736	0.1451	4.64667	4.03139	1.70633	3.63573
635051.6	4295960	0.34529	5.77069	0.94141	1.69252	1.62635	0.2847	0.14834	4.60327	3.99715	1.9331	3.62871
635071.6	4295960	0.36118	5.81999	1.03812	1.73391	1.66733	0.29656	0.15157	4.56299	3.96471	2.21189	3.62409
635091.6	4295960	0.37797	5.8208	1.15203	1.76928	1.70249	0.30927	0.1548	4.52542	3.93398	2.55867	3.62066
635111.6	4295960	0.39574	5.77217	1.28754	1.79958	1.7327	0.32294	0.15801	4.48829	3.90372	2.99698	3.60933
635131.6	4295960	0.41443	5.67064	1.45053	1.82555	1.75869	0.33772	0.16124	4.45134	3.87238	3.56542	3.59657
635151.6	4295960	0.43388	5.51013	1.64854	1.84778	1.78104	0.35377	0.16449	4.414	3.84022	4.33543	3.58509
635171.6	4295960	0.45378	5.28246	1.89043	1.8667	1.80017	0.37127	0.16778	4.37631	3.80753	5.44017	3.57558
635191.6	4295960	0.47377	4.97808	2.18604	1.88275	1.81651	0.39045	0.17117	4.34037	3.77567	7.08941	3.56761
635211.6	4295960	0.49357	4.58309	2.54914	1.89632	1.83042	0.41157	0.17468	4.3074	3.74603	9.52661	3.56148
635231.6	4295960	0.51308	4.0718	3.00328	1.90773	1.84224	0.4349	0.1784	4.2776	3.71944	13.03696	3.55306
635251.6	4295960	0.53235	3.51487	3.48792	1.91676	1.85184	0.46072	0.1824	4.24776	3.69321	17.95434	3.54682
635271.6	4295960	0.55167	3.014	3.91331	1.92398	1.8597	0.48942	0.18675	4.21745	3.66648	24.60035	3.53437
635291.6	4295960	0.57117	2.58983	4.25196	1.92671	1.86384	0.5211	0.19157	4.17669	3.63036	32.60298	3.5189
635311.6	4295960	0.59145	2.23839	4.51926	1.92943	1.8677	0.55664	0.19701	4.13957	3.59657	36.87629	3.5042
635331.6	4295960	0.61283	1.9469	4.73194	1.93431	1.87302	0.59694	0.20319	4.11235	3.5712	32.91497	3.49882
635351.6	4295960	0.6351	1.7013	4.89389	1.93845	1.87759	0.64238	0.2103	4.08545	3.54584	23.98385	3.49449
635371.6	4295960	0.65819	1.49296	5.0122	1.94195	1.88151	0.69386	0.21849	4.05891	3.52092	16.04328	3.49164
635391.6	4295960	0.68204	1.31528	5.09186	1.94486	1.88484	0.75246	0.22794	4.03279	3.4964	10.64642	3.48332
635411.6	4295960	0.7066	1.16306	5.13602	1.94726	1.88766	0.81958	0.23879	4.00727	3.47235	7.22459	3.47542
635431.6	4295960	0.73181	1.03219	5.14657	1.9492	1.89	0.89702	0.25116	3.98218	3.44885	5.07581	3.46653
635451.6	4295960	0.75753	0.9193	5.12408	1.95069	1.89187	0.98711	0.26515	3.95777	3.42598	3.70913	3.45516
635471.6	4295960	0.78355	0.8216	5.06773	1.95172	1.89326	1.09278	0.28076	3.93407	3.40409	2.81717	3.44262
635491.6	4295960	0.80951	0.7368	4.97535	1.95226	1.89413	1.21778	0.29798	3.91134	3.38332	2.21506	3.43541
635511.6	4295960	0.83501	0.66298	4.84337	1.95224	1.89445	1.36672	0.3167	3.88993	3.3637	1.79333	3.42567
635531.6	4295960	0.85904	0.59791	4.65766	1.94704	1.89051	1.5421	0.33674	3.85531	3.33396	1.48427	3.40127
635551.6	4295960	0.88187	0.54112	4.4254	1.94215	1.88665	1.75195	0.35786	3.8252	3.30772	1.25321	3.38286

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635571.6	4295960	0.90351	0.49167	4.14609	1.94006	1.88482	2.0037	0.37992	3.80516	3.29034	1.07619	3.37143
635591.6	4295960	0.92378	0.4485	3.80508	1.94114	1.88532	2.31208	0.40268	3.7959	3.28157	0.93721	3.36258
635611.6	4295960	0.94177	0.41027	3.38291	1.93994	1.8838	2.68207	0.42572	3.78269	3.26885	0.82438	3.35445
635631.6	4295960	0.95727	0.37628	2.94054	1.93561	1.87957	3.06052	0.44884	3.76243	3.25137	0.73112	3.34604
635651.6	4295960	0.97032	0.34608	2.54136	1.92888	1.87317	3.39439	0.47189	3.73835	3.23172	0.65317	3.33557
635671.6	4295960	0.98103	0.31924	2.20102	1.92069	1.86534	3.67206	0.49476	3.71478	3.21277	0.58742	3.32507
635691.6	4295960	0.98944	0.29533	1.91428	1.91094	1.85598	3.89764	0.51744	3.69265	3.19551	0.53144	3.31423
635711.6	4295960	0.99558	0.274	1.67241	1.89952	1.84499	4.07837	0.54006	3.67193	3.18041	0.48332	3.30902
635731.6	4295960	0.99951	0.25492	1.46741	1.88631	1.83225	4.22084	0.56288	3.6529	3.16699	0.44167	3.29928
635751.6	4295960	1.00122	0.23783	1.29275	1.87115	1.81762	4.33027	0.58631	3.63505	3.15508	0.40533	3.28744
635771.6	4295960	1.00062	0.22246	1.14305	1.85312	1.80031	4.40893	0.61092	3.6149	3.14289	0.37339	3.27532
635791.6	4295960	0.99757	0.2086	1.01413	1.83152	1.77974	4.45849	0.63734	3.59105	3.12955	0.34512	3.26238
635811.6	4295960	0.99189	0.19605	0.90252	1.80507	1.75483	4.47846	0.66593	3.56054	3.11324	0.31993	3.24592
635831.6	4295960	0.98451	0.18482	0.80685	1.77936	1.72999	4.48388	0.69693	3.54063	3.10804	0.29771	3.23337
635851.6	4295960	0.97511	0.17466	0.72393	1.75061	1.70214	4.46776	0.72936	3.52203	3.10613	0.27787	3.22385
635871.6	4295960	0.96391	0.16543	0.65172	1.71764	1.67024	4.42844	0.76126	3.50355	3.10505	0.26003	3.21286
635891.6	4295960	0.95127	0.15703	0.58866	1.67958	1.63348	4.36463	0.79	3.48549	3.10438	0.24392	3.20355
635911.6	4295960	0.93756	0.14936	0.53343	1.6353	1.5909	4.2741	0.81297	3.4681	3.10691	0.22933	3.19249
635931.6	4295960	0.92304	0.14234	0.48492	1.58359	1.54138	4.15386	0.82874	3.45138	3.1065	0.21607	3.18199
635951.6	4295960	0.9078	0.1359	0.4422	1.52323	1.48385	4.00057	0.83781	3.43506	3.07342	0.20398	3.1718
635971.6	4295960	0.89172	0.12996	0.40446	1.45295	1.41709	3.81022	0.84282	3.41787	2.98598	0.19293	3.16011
635991.6	4295960	0.87454	0.12446	0.37101	1.37195	1.34016	3.5794	0.84765	3.39825	2.79477	0.18281	3.14627
636011.6	4295960	0.85623	0.11939	0.3414	1.27895	1.25144	3.30163	0.85654	3.38088	2.64435	0.1735	3.13546
636031.6	4295960	0.83634	0.11465	0.31497	1.16907	1.14666	2.96297	0.87168	3.35913	2.33253	0.16488	3.1191
636051.6	4295960	0.8148	0.11022	0.2913	1.05294	1.03558	2.60046	0.89366	3.33189	1.92162	0.15689	3.09914
636071.6	4295960	0.79229	0.10613	0.27033	0.94679	0.93339	2.26798	0.92217	3.31304	1.56767	0.14957	3.08768
636091.6	4295960	0.76858	0.1023	0.2516	0.85392	0.84354	1.97868	0.95491	3.29671	1.2988	0.1428	3.07656
636111.6	4295960	0.74366	0.09872	0.2348	0.77365	0.76556	1.73109	0.98977	3.2808	1.09785	0.13649	3.06547
636131.6	4295960	0.71748	0.09534	0.21967	0.70411	0.69777	1.5195	1.02514	3.26278	0.94407	0.13062	3.05222
636151.6	4295960	0.69006	0.09216	0.20602	0.64349	0.6385	1.3382	1.06	3.24166	0.82244	0.12513	3.03587
636171.6	4295960	0.66146	0.08913	0.19364	0.59018	0.58625	1.182	1.09329	3.21543	0.72323	0.11996	3.01409
636191.6	4295960	0.63234	0.0863	0.18254	0.54377	0.54063	1.04878	1.12458	3.19568	0.6413	0.11517	2.99757
636211.6	4295960	0.60265	0.08361	0.17246	0.50252	0.5	0.93354	1.1515	3.17277	0.57182	0.11066	2.97941
636231.6	4295960	0.57265	0.08105	0.16326	0.46551	0.46348	0.8334	1.17187	3.1449	0.51224	0.10643	2.95574
636251.6	4295960	0.54307	0.07864	0.15495	0.43258	0.43094	0.74724	1.18456	3.12371	0.46141	0.10249	2.94024
636271.6	4295960	0.51402	0.07636	0.14739	0.40282	0.4015	0.67234	1.18787	3.10343	0.41752	0.09878	2.92594
636291.6	4295960	0.48571	0.07419	0.14046	0.37567	0.37462	0.6069	1.18124	3.08228	0.37929	0.09527	2.91082
636311.6	4295960	0.45834	0.07212	0.1341	0.35079	0.34998	0.54959	1.16497	3.0603	0.34575	0.09194	2.89523
636331.6	4295960	0.43206	0.07014	0.12824	0.32791	0.32732	0.49924	1.14012	3.03748	0.31623	0.08881	2.87819
636351.6	4295960	0.40696	0.06826	0.12284	0.30682	0.30641	0.45489	1.10809	3.01372	0.2902	0.08588	2.86123
636371.6	4295960	0.3831	0.06645	0.11783	0.28736	0.28711	0.41574	1.07049	2.98891	0.26722	0.0831	2.84348
636391.6	4295960	0.36049	0.06473	0.11319	0.26938	0.26928	0.38109	1.02885	2.96284	0.24684	0.08045	2.82445
636411.6	4295960	0.33913	0.06308	0.10887	0.25278	0.25279	0.35035	0.98461	2.93526	0.22862	0.07792	2.80377
636431.6	4295960	0.31899	0.0615	0.10484	0.23744	0.23755	0.32301	0.93892	2.90584	0.21225	0.07553	2.78244
636451.6	4295960	0.30007	0.05998	0.10107	0.22326	0.22347	0.29864	0.89278	2.87413	0.19749	0.07326	2.75764
636471.6	4295960	0.28229	0.05852	0.09753	0.21016	0.21044	0.27687	0.84691	2.83954	0.18419	0.07109	2.73153
636491.6	4295960	0.26563	0.05713	0.09422	0.19805	0.19839	0.25739	0.80191	2.8013	0.17222	0.06902	2.70115
636511.6	4295960	0.25003	0.05578	0.0911	0.18685	0.18725	0.23991	0.75815	2.75839	0.16145	0.06705	2.66669
636531.6	4295960	0.23542	0.05449	0.08815	0.17649	0.17694	0.22421	0.71594	2.70944	0.15176	0.0652	2.6268
636551.6	4295960	0.22176	0.05325	0.08537	0.16691	0.16739	0.21007	0.67545	2.65251	0.14301	0.06343	2.58067
636571.6	4295960	0.20899	0.05206	0.08274	0.15804	0.15855	0.19731	0.63679	2.58426	0.13507	0.06172	2.52469
636591.6	4295960	0.19705	0.05091	0.08025	0.14983	0.15035	0.18578	0.59999	2.49842	0.12783	0.06007	2.45309
636611.6	4295960	0.18598	0.04981	0.07791	0.14228	0.14282	0.17544	0.56529	2.39211	0.12123	0.05851	2.36558
636631.6	4295960	0.1756	0.04875	0.07566	0.13522	0.13577	0.16598	0.53226	2.24506	0.11509	0.05701	2.24094
636651.6	4295960	0.16584	0.04771	0.07349	0.12859	0.12914	0.15726	0.50077	2.04273	0.10933	0.05557	2.06295
634271.6	4295980	0.10159	0.27043	0.15354	0.14731	0.14788	0.09786	0.0644	1.69958	0.59207	0.20508	0.30989

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634291.6	4295980	0.10399	0.28133	0.15775	0.15181	0.15234	0.09976	0.06541	1.90687	0.65494	0.21184	0.33409
634311.6	4295980	0.10647	0.29303	0.16219	0.15658	0.15707	0.10175	0.06644	2.16345	0.73134	0.21886	0.36324
634331.6	4295980	0.10902	0.30549	0.16686	0.16161	0.16206	0.1038	0.06751	2.48516	0.82534	0.22626	0.39794
634351.6	4295980	0.11164	0.31879	0.17177	0.16692	0.16733	0.10592	0.0686	2.8994	0.94406	0.23408	0.44051
634371.6	4295980	0.11434	0.33302	0.17694	0.17254	0.1729	0.10812	0.06975	3.45215	1.09934	0.24239	0.49383
634391.6	4295980	0.1171	0.34812	0.18234	0.17842	0.17874	0.11038	0.07096	4.21733	1.30988	0.2512	0.56203
634411.6	4295980	0.11993	0.36438	0.18804	0.18467	0.18494	0.11273	0.07221	5.36408	1.61831	0.26046	0.65633
634431.6	4295980	0.12284	0.38205	0.19409	0.19136	0.19158	0.11518	0.07349	7.27946	2.11856	0.27028	0.79715
634451.6	4295980	0.12581	0.40127	0.20048	0.19852	0.19868	0.11773	0.07482	11.03907	3.06567	0.28074	1.06349
634471.6	4295980	0.12885	0.42225	0.20725	0.2062	0.2063	0.12038	0.0762	22.15139	5.37655	0.29188	1.46104
634491.6	4295980	0.13196	0.44525	0.2144	0.21446	0.21449	0.12314	0.07763	25.52005	10.77957	0.30374	2.07085
634511.6	4295980	0.13515	0.47064	0.22197	0.2234	0.22335	0.12602	0.07913	17.3343	10.53663	0.31642	2.89776
634531.6	4295980	0.13842	0.49881	0.22999	0.23311	0.23297	0.12901	0.08068	13.97012	9.81686	0.32999	3.29419
634551.6	4295980	0.14178	0.53022	0.23848	0.24371	0.24346	0.13214	0.0823	12.13973	9.33898	0.34449	3.5092
634571.6	4295980	0.14521	0.56496	0.24738	0.25519	0.2548	0.13536	0.08403	10.95841	8.96082	0.36005	3.65146
634591.6	4295980	0.14877	0.60413	0.25684	0.26787	0.2673	0.13873	0.08581	10.15518	8.67792	0.37676	3.78257
634611.6	4295980	0.15252	0.64887	0.26697	0.28204	0.28126	0.14229	0.08765	9.58921	8.45974	0.39481	3.84997
634631.6	4295980	0.15644	0.69967	0.27772	0.29782	0.29677	0.14602	0.08957	9.15511	8.26864	0.41427	3.91661
634651.6	4295980	0.16057	0.75726	0.28911	0.31534	0.31397	0.1499	0.09159	8.79592	8.08909	0.43521	3.98629
634671.6	4295980	0.16491	0.82252	0.30112	0.33483	0.33306	0.15393	0.09373	8.48129	7.91254	0.45779	4.09107
634691.6	4295980	0.16957	0.89771	0.31395	0.35687	0.35459	0.15816	0.09595	8.21908	7.76113	0.48237	4.16138
634711.6	4295980	0.17461	0.98529	0.32773	0.38208	0.37917	0.16262	0.09824	7.99928	7.62379	0.50912	4.25764
634731.6	4295980	0.1801	1.08858	0.34263	0.41132	0.40757	0.16734	0.10062	7.81526	7.49664	0.53842	4.29154
634751.6	4295980	0.18609	1.21122	0.35874	0.44544	0.44059	0.17232	0.10309	7.65193	7.37613	0.57063	4.32204
634771.6	4295980	0.19261	1.35837	0.37618	0.4857	0.47935	0.17756	0.10566	7.50273	7.26101	0.60604	4.33286
634791.6	4295980	0.19973	1.53775	0.39516	0.53402	0.52558	0.18309	0.10833	7.36576	7.14942	0.64511	4.34259
634811.6	4295980	0.20748	1.76061	0.41592	0.59315	0.58169	0.18891	0.1111	7.23974	7.04335	0.68836	4.34154
634831.6	4295980	0.21589	2.0447	0.43875	0.66755	0.65143	0.19505	0.11397	7.12321	6.94075	0.73644	4.34731
634851.6	4295980	0.225	2.41899	0.464	0.76482	0.74102	0.20153	0.11693	7.01447	6.84225	0.79019	4.3431
634871.6	4295980	0.23481	2.92543	0.49206	0.89662	0.85961	0.20838	0.11999	6.91349	6.7474	0.85046	4.36406
634891.6	4295980	0.24532	3.64533	0.52338	1.08292	1.02387	0.21562	0.12314	6.8184	6.65517	0.91854	4.36941
634911.6	4295980	0.25653	4.50767	0.55848	1.30212	1.22137	0.22326	0.12637	6.72878	6.5669	0.99599	4.3846
634931.6	4295980	0.26842	5.21358	0.59801	1.48083	1.388	0.23135	0.12968	6.6444	6.48066	1.08455	4.38367
634951.6	4295980	0.28096	5.74201	0.64268	1.61717	1.51812	0.23992	0.13306	6.56419	6.39806	1.18672	4.38191
634971.6	4295980	0.29416	6.13679	0.6934	1.72359	1.62105	0.24899	0.13649	6.48773	6.31735	1.30569	4.38111
634991.6	4295980	0.30799	6.43076	0.75125	1.80879	1.70426	0.25861	0.13996	6.41523	6.23979	1.44551	4.39514
635011.6	4295980	0.32248	6.64524	0.81759	1.87831	1.77267	0.26882	0.14347	6.34632	6.16414	1.61161	4.37522
635031.6	4295980	0.33764	6.79365	0.89417	1.93577	1.82959	0.27969	0.147	6.28075	6.09138	1.81145	4.39571
635051.6	4295980	0.35356	6.88371	0.98329	1.9837	1.87737	0.29126	0.15055	6.21983	6.02168	2.05531	4.3757
635071.6	4295980	0.37032	6.91962	1.08803	2.02394	1.91772	0.30363	0.1541	6.16417	5.95726	2.35742	4.35742
635091.6	4295980	0.38804	6.90264	1.2126	2.05791	1.95199	0.31688	0.15766	6.11327	5.90002	2.73813	4.35695
635111.6	4295980	0.40681	6.83103	1.36278	2.08666	1.98115	0.33113	0.16121	6.06166	5.84072	3.22743	4.33592
635131.6	4295980	0.42663	6.69895	1.54675	2.11085	2.00604	0.34652	0.16477	6.00799	5.77652	3.87117	4.32291
635151.6	4295980	0.44734	6.49462	1.77674	2.13109	2.02706	0.36321	0.16834	5.95118	5.71031	4.7458	4.31818
635171.6	4295980	0.46865	6.19838	2.07146	2.14788	2.04469	0.38141	0.17194	5.89233	5.64131	5.99421	4.31053
635191.6	4295980	0.49015	5.78172	2.45665	2.16184	2.05959	0.40134	0.1756	5.83529	5.57183	7.89727	4.30693
635211.6	4295980	0.51153	5.19611	2.97492	2.17339	2.07209	0.42327	0.17935	5.78533	5.51149	10.95042	4.3044
635231.6	4295980	0.53262	4.41522	3.65676	2.18284	2.08253	0.44752	0.18324	5.74312	5.46144	15.8867	4.3033
635251.6	4295980	0.55339	3.67611	4.29233	2.1881	2.08968	0.47426	0.18736	5.69292	5.40539	23.77265	4.30577
635271.6	4295980	0.57404	3.08356	4.78014	2.18838	2.09304	0.50377	0.19173	5.62693	5.33175	36.29621	4.30163
635291.6	4295980	0.59541	2.61914	5.15358	2.1915	2.09776	0.53709	0.19649	5.57756	5.2739	50.93132	4.29859
635311.6	4295980	0.61768	2.24581	5.43834	2.19469	2.10212	0.57458	0.20175	5.53226	5.2196	53.3888	4.2947
635331.6	4295980	0.64101	1.93998	5.65464	2.19779	2.10616	0.61691	0.20766	5.48984	5.16801	40.23295	4.28856
635351.6	4295980	0.66537	1.68563	5.81466	2.20021	2.10947	0.66482	0.21437	5.44805	5.11775	24.74316	4.2685
635371.6	4295980	0.69071	1.47207	5.92741	2.20205	2.1122	0.7193	0.22206	5.40674	5.06806	14.87754	4.25777
635391.6	4295980	0.71695	1.29143	5.99866	2.20344	2.11445	0.78161	0.23093	5.36591	5.0193	9.3434	4.25621

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635411.6	4295980	0.74406	1.13783	6.03208	2.20441	2.11627	0.85339	0.24117	5.32616	4.97161	6.22457	4.24421
635431.6	4295980	0.77194	1.00663	6.02952	2.2049	2.11761	0.93675	0.25293	5.28703	4.92499	4.39669	4.23717
635451.6	4295980	0.8004	0.89411	5.99126	2.20504	2.11854	1.03453	0.26636	5.24885	4.87981	3.26852	4.23127
635471.6	4295980	0.82912	0.79725	5.91586	2.20472	2.11902	1.1505	0.28157	5.21188	4.83625	2.53298	4.22184
635491.6	4295980	0.85769	0.71358	5.80007	2.20398	2.11904	1.2897	0.29856	5.17654	4.79423	2.02818	4.20405
635511.6	4295980	0.88559	0.64105	5.63724	2.20264	2.11843	1.45918	0.31734	5.14392	4.75568	1.66592	4.19893
635531.6	4295980	0.91168	0.57738	5.40624	2.19482	2.11301	1.66598	0.33775	5.09043	4.70006	1.39352	4.18894
635551.6	4295980	0.93626	0.52203	5.10722	2.18771	2.10786	1.92618	0.35962	5.04464	4.65258	1.18536	4.17658
635571.6	4295980	0.95934	0.47399	4.72721	2.18449	2.10519	2.25886	0.38282	5.01464	4.61864	1.02316	4.16488
635591.6	4295980	0.98027	0.43192	4.22422	2.18142	2.1023	2.69345	0.40705	4.98612	4.58511	0.89315	4.15283
635611.6	4295980	0.99896	0.39499	3.61422	2.17891	2.0995	3.21961	0.43201	4.96171	4.55607	0.78732	4.1324
635631.6	4295980	1.01544	0.36254	3.05463	2.17805	2.09752	3.70551	0.45735	4.94626	4.53506	0.70011	4.12656
635651.6	4295980	1.02873	0.33357	2.59229	2.17067	2.09053	4.09136	0.4828	4.90927	4.49593	0.62621	4.11457
635671.6	4295980	1.03936	0.30785	2.21855	2.16108	2.08156	4.39351	0.50818	4.86999	4.45492	0.56359	4.10474
635691.6	4295980	1.04745	0.285	1.91337	2.14982	2.07095	4.63036	0.5334	4.83409	4.41869	0.51012	4.09079
635711.6	4295980	1.05306	0.26464	1.66085	2.13673	2.05857	4.81536	0.55849	4.80177	4.38749	0.4641	4.07704
635731.6	4295980	1.05627	0.24647	1.4496	2.12178	2.04435	4.95801	0.58367	4.77377	4.36046	0.42417	4.07068
635751.6	4295980	1.05713	0.23022	1.27144	2.10476	2.02811	5.06481	0.60931	4.7482	4.3371	0.38933	4.06148
635771.6	4295980	1.05506	0.21551	1.119	2.08068	2.00621	5.13056	0.63594	4.70401	4.29963	0.35849	4.0413
635791.6	4295980	1.05077	0.20234	0.98941	2.05532	1.98274	5.17091	0.66423	4.66397	4.26553	0.33135	4.02235
635811.6	4295980	1.04436	0.19052	0.87888	2.02938	1.95811	5.19039	0.69489	4.63069	4.2409	0.30739	4.01203
635831.6	4295980	1.03571	0.17986	0.784	2.00145	1.93124	5.18823	0.72816	4.60192	4.22438	0.28608	4.00591
635851.6	4295980	1.0248	0.17021	0.70205	1.96965	1.90062	5.1618	0.76333	4.57284	4.21254	0.267	3.98811
635871.6	4295980	1.01191	0.16143	0.63102	1.93315	1.86552	5.11031	0.79861	4.54435	4.20521	0.24985	3.97762
635891.6	4295980	0.99744	0.15343	0.56923	1.89076	1.82485	5.03189	0.83126	4.51672	4.2018	0.23438	3.96105
635911.6	4295980	0.9818	0.14611	0.51531	1.84105	1.77728	4.92329	0.85833	4.49042	4.20077	0.22036	3.94782
635931.6	4295980	0.96531	0.1394	0.46812	1.78206	1.7211	4.7789	0.87782	4.46593	4.20222	0.20761	3.93424
635951.6	4295980	0.94807	0.13322	0.42668	1.71118	1.65401	4.59122	0.88986	4.44259	4.19681	0.19598	3.91938
635971.6	4295980	0.92976	0.12749	0.39007	1.6236	1.57201	4.34669	0.89681	4.41144	4.10711	0.18533	3.90513
635991.6	4295980	0.91007	0.12216	0.35759	1.51587	1.47177	4.03316	0.90276	4.36879	3.82219	0.1755	3.88442
636011.6	4295980	0.88958	0.11726	0.32911	1.38838	1.35217	3.64305	0.91311	4.34089	3.46691	0.16654	3.87124
636031.6	4295980	0.86766	0.11271	0.30385	1.23712	1.20999	3.16803	0.93049	4.31369	2.75271	0.15831	3.85694
636051.6	4295980	0.84418	0.10846	0.28136	1.09138	1.07174	2.70738	0.95564	4.28459	2.09877	0.15071	3.84045
636071.6	4295980	0.81933	0.10449	0.26133	0.96793	0.95347	2.31794	0.98759	4.25852	1.64978	0.14367	3.82315
636091.6	4295980	0.79314	0.10077	0.24345	0.86554	0.85465	1.99731	1.02415	4.23534	1.34478	0.13715	3.80837
636111.6	4295980	0.76565	0.09727	0.22743	0.7799	0.77153	1.73212	1.06306	4.21329	1.12688	0.1311	3.7924
636131.6	4295980	0.73653	0.09395	0.21293	0.7065	0.70001	1.50871	1.1019	4.17659	0.96196	0.12543	3.76898
636151.6	4295980	0.70636	0.09083	0.19993	0.64384	0.63875	1.32132	1.1403	4.14368	0.83345	0.12013	3.74798
636171.6	4295980	0.67539	0.0879	0.18825	0.58987	0.58583	1.16321	1.17711	4.11759	0.73031	0.11519	3.73058
636191.6	4295980	0.64344	0.0851	0.17762	0.54226	0.53903	1.02744	1.20981	4.0804	0.64462	0.11056	3.70429
636211.6	4295980	0.61121	0.08245	0.16801	0.50038	0.49777	0.91146	1.23685	4.04486	0.57271	0.10624	3.67755
636231.6	4295980	0.5792	0.07996	0.15933	0.46336	0.46124	0.8123	1.25619	4.01645	0.51189	0.1022	3.65801
636251.6	4295980	0.5476	0.0776	0.15143	0.43015	0.42843	0.72678	1.26561	3.98836	0.45983	0.09839	3.63955
636271.6	4295980	0.51674	0.07536	0.1442	0.4001	0.39871	0.65269	1.26401	3.95995	0.41493	0.09482	3.62166
636291.6	4295980	0.48685	0.07322	0.13758	0.37272	0.37161	0.58826	1.25124	3.93065	0.37587	0.09147	3.60185
636311.6	4295980	0.45813	0.07118	0.13149	0.34763	0.34677	0.53204	1.22815	3.90048	0.3417	0.08831	3.58184
636331.6	4295980	0.4307	0.06923	0.12586	0.32459	0.32395	0.48284	1.19615	3.86945	0.31174	0.08531	3.56126
636351.6	4295980	0.40464	0.06737	0.12066	0.30337	0.30292	0.43966	1.15703	3.83753	0.28545	0.08246	3.53878
636371.6	4295980	0.37999	0.06559	0.11584	0.28382	0.28354	0.40165	1.11263	3.80458	0.26229	0.07979	3.51818
636391.6	4295980	0.35674	0.06389	0.11135	0.2658	0.26566	0.3681	1.06469	3.77035	0.24176	0.07726	3.49441
636411.6	4295980	0.33487	0.06226	0.10717	0.24918	0.24916	0.33841	1.01467	3.73471	0.22342	0.07485	3.47029
636431.6	4295980	0.31435	0.0607	0.10325	0.23385	0.23394	0.31207	0.96381	3.69705	0.20698	0.07256	3.4425
636451.6	4295980	0.29513	0.05921	0.09959	0.21971	0.21989	0.28865	0.91306	3.6571	0.19224	0.07037	3.41383
636471.6	4295980	0.27715	0.05777	0.09615	0.20667	0.20693	0.26776	0.86315	3.61414	0.17903	0.0683	3.38083
636491.6	4295980	0.26035	0.05639	0.09291	0.19464	0.19496	0.2491	0.81459	3.56723	0.1672	0.06633	3.34364
636511.6	4295980	0.24466	0.05507	0.08986	0.18354	0.18391	0.23239	0.76776	3.51515	0.15661	0.06444	3.30451

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636531.6	4295980	0.23003	0.0538	0.08698	0.17329	0.1737	0.2174	0.72286	3.45602	0.14709	0.06262	3.25867
636551.6	4295980	0.21639	0.05257	0.08425	0.16382	0.16427	0.20391	0.68003	3.38718	0.1385	0.0609	3.20361
636571.6	4295980	0.20368	0.0514	0.08167	0.15506	0.15554	0.19176	0.63933	3.30458	0.13068	0.05925	3.13874
636591.6	4295980	0.19185	0.05027	0.07922	0.14696	0.14746	0.18078	0.60076	3.20121	0.12354	0.05769	3.0565
636611.6	4295980	0.18085	0.04918	0.0769	0.13947	0.13998	0.17085	0.56434	3.06528	0.11698	0.05622	2.94699
636631.6	4295980	0.17062	0.04813	0.07469	0.13253	0.13304	0.16183	0.52995	2.87129	0.1109	0.0548	2.79103
636651.6	4295980	0.16109	0.04711	0.07257	0.12607	0.12659	0.15359	0.49749	2.58984	0.10525	0.05343	2.56039
634271.6	4296000	0.10209	0.27586	0.156	0.14957	0.15014	0.09914	0.06503	1.71135	0.62826	0.20802	0.31444
634291.6	4296000	0.10451	0.28717	0.16028	0.15419	0.15472	0.10108	0.06604	1.92047	0.69696	0.21491	0.33966
634311.6	4296000	0.10703	0.29933	0.16481	0.15911	0.1596	0.10311	0.06706	2.17937	0.78106	0.22209	0.36953
634331.6	4296000	0.10963	0.31231	0.16958	0.1643	0.16475	0.10521	0.06811	2.5041	0.88545	0.22966	0.40558
634351.6	4296000	0.11231	0.3262	0.17458	0.1698	0.17019	0.10738	0.0692	2.92244	1.01885	0.23766	0.4506
634371.6	4296000	0.11508	0.34108	0.17986	0.17561	0.17596	0.10963	0.07033	3.48115	1.19604	0.24614	0.50698
634391.6	4296000	0.11793	0.35685	0.18535	0.1817	0.18199	0.11193	0.07153	4.25377	1.44099	0.25518	0.57996
634411.6	4296000	0.12086	0.37386	0.19117	0.18818	0.18841	0.11433	0.07278	5.41509	1.81226	0.26472	0.67524
634431.6	4296000	0.12387	0.39242	0.19736	0.19515	0.19532	0.11684	0.07404	7.36797	2.45031	0.27484	0.81956
634451.6	4296000	0.12696	0.41255	0.2039	0.2026	0.2027	0.11944	0.07535	11.22864	3.78553	0.28559	1.05727
634471.6	4296000	0.13014	0.4345	0.21082	0.21058	0.21061	0.12215	0.07671	21.19315	8.62242	0.29707	1.34076
634491.6	4296000	0.13339	0.45855	0.21816	0.21917	0.21912	0.12497	0.07812	23.75926	12.96626	0.30933	1.38132
634511.6	4296000	0.13673	0.48506	0.22593	0.22846	0.22832	0.1279	0.07959	15.50666	9.80287	0.32243	1.75147
634531.6	4296000	0.14015	0.51446	0.23417	0.23856	0.2383	0.13096	0.08112	12.20436	9.20109	0.33647	2.02836
634551.6	4296000	0.14368	0.54726	0.24292	0.24959	0.24921	0.13415	0.08272	10.43889	8.51057	0.35153	2.18682
634571.6	4296000	0.14726	0.58356	0.25212	0.26154	0.261	0.13743	0.08442	9.34356	6.21096	0.36766	2.30237
634591.6	4296000	0.15097	0.62455	0.26191	0.27476	0.27403	0.14087	0.08618	8.58485	8.1152	0.38498	2.37724
634611.6	4296000	0.15486	0.67147	0.27241	0.28958	0.2886	0.1445	0.088	8.11595	5.91459	0.40372	2.41645
634631.6	4296000	0.15891	0.72493	0.28359	0.30611	0.30483	0.1483	0.08988	7.71256	6.06705	0.424	2.44461
634651.6	4296000	0.16314	0.78575	0.29544	0.32453	0.32288	0.15226	0.09187	7.46698	5.77807	0.4459	2.50411
634671.6	4296000	0.16757	0.85498	0.30798	0.34509	0.34298	0.15637	0.09398	7.15914	5.95419	0.46954	2.61475
634691.6	4296000	0.17228	0.93499	0.32135	0.3684	0.36572	0.16067	0.09619	7.01854	5.66377	0.49522	2.72442
634711.6	4296000	0.17735	1.0288	0.33575	0.39523	0.39181	0.16521	0.09846	6.77911	5.88818	0.52331	2.77375
634731.6	4296000	0.18288	1.14062	0.35137	0.42665	0.42225	0.17004	0.10082	6.75154	5.60321	0.55428	2.79051
634751.6	4296000	0.18887	1.27416	0.36822	0.46351	0.45781	0.17512	0.10327	6.54451	5.8747	0.58832	2.81649
634771.6	4296000	0.19539	1.4361	0.38645	0.50746	0.49997	0.18047	0.10583	6.57004	5.56586	0.62581	2.82453
634791.6	4296000	0.2025	1.63627	0.40628	0.56092	0.55088	0.18611	0.10849	6.36252	5.8655	0.66725	2.83798
634811.6	4296000	0.21027	1.88983	0.42796	0.62767	0.61379	0.19206	0.11127	6.43597	5.53621	0.71328	2.8496
634831.6	4296000	0.21874	2.22264	0.45179	0.71429	0.69418	0.19834	0.11417	6.21942	5.8638	0.76463	2.86842
634851.6	4296000	0.22795	2.68394	0.47812	0.83456	0.80244	0.20499	0.11717	6.33624	5.5128	0.82219	2.89169
634871.6	4296000	0.23793	3.38225	0.50739	1.02288	0.96102	0.21201	0.12029	6.105	5.86239	0.88692	2.92978
634891.6	4296000	0.24868	4.60026	0.54009	1.38507	1.2186	0.21945	0.12351	6.26082	5.49217	0.96031	2.9571
634911.6	4296000	0.26023	5.76238	0.57681	1.69276	1.48262	0.22733	0.12683	6.01142	5.86879	1.0439	2.98406
634931.6	4296000	0.27254	6.56679	0.61825	1.89445	1.67265	0.23568	0.13026	6.20176	5.47497	1.13977	3.02449
634951.6	4296000	0.28562	7.13628	0.66521	2.03883	1.81329	0.24454	0.13378	5.93474	5.87488	1.25066	3.08656
634971.6	4296000	0.29943	7.54949	0.71872	2.14815	1.92182	0.25394	0.13738	6.15397	5.45968	1.37996	3.13651
634991.6	4296000	0.31397	7.85008	0.78001	2.23393	2.00817	0.26392	0.14106	5.86979	5.8876	1.53215	3.19519
635011.6	4296000	0.32924	8.06349	0.85063	2.30236	2.07822	0.27454	0.1448	6.11498	5.44579	1.71316	3.23911
635031.6	4296000	0.34525	8.20519	0.9326	2.35802	2.13582	0.28585	0.1486	7.82701	5.90195	1.93119	3.29648
635051.6	4296000	0.36208	8.28419	1.02859	2.40372	2.18377	0.29792	0.15243	7.40667	5.43678	2.19753	3.35688
635071.6	4296000	0.37976	8.30721	1.1419	2.44184	2.22449	0.31078	0.15632	7.70948	5.91106	2.52732	3.44664
635091.6	4296000	0.39837	8.27525	1.27722	2.47291	2.25925	0.32448	0.16021	7.28331	5.41407	2.94294	3.60093
635111.6	4296000	0.41821	8.17852	1.44333	2.4982	2.28783	0.33931	0.16411	7.58344	5.91508	3.48338	3.6753
635131.6	4296000	0.43924	8.01208	1.65067	2.51895	2.31158	0.35535	0.16803	9.29021	5.40298	4.20357	3.73876
635151.6	4296000	0.46132	7.75831	1.91667	2.5345	2.33072	0.37274	0.17197	9.14848	7.40862	5.19469	3.79932
635171.6	4296000	0.4843	7.3786	2.275	2.54852	2.34645	0.39183	0.17593	9.03912	5.38925	6.62698	3.7768
635191.6	4296000	0.5076	6.80446	2.78365	2.55923	2.35973	0.41271	0.17991	8.92218	7.32134	8.82078	3.76373
635211.6	4296000	0.53074	5.86617	3.56616	2.56736	2.37105	0.43555	0.18397	8.81283	5.38172	12.4714	3.83014
635231.6	4296000	0.55344	4.67135	4.58868	2.57173	2.38017	0.4606	0.18816	8.68931	7.21713	19.00073	3.96417

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635251.6	4296000	0.57591	3.781	5.35917	2.57354	2.38719	0.48839	0.19247	8.57696	7.76768	30.79311	4.11124
635271.6	4296000	0.59848	3.12849	5.90693	2.5736	2.39278	0.51937	0.19699	8.46069	7.09077	52.94667	4.25298
635291.6	4296000	0.62181	2.63252	6.30426	2.57422	2.39724	0.55433	0.20182	8.3641	9.46104	74.90266	4.31019
635311.6	4296000	0.64615	2.24085	6.59814	2.57461	2.40077	0.59373	0.20705	8.26904	9.30254	69.91755	4.35632
635331.6	4296000	0.67166	1.92364	6.81502	2.57428	2.40353	0.63829	0.21281	8.18036	9.13394	41.9935	4.38798
635351.6	4296000	0.69837	1.6625	6.97186	2.57338	2.40564	0.68891	0.21926	8.09027	8.98532	22.16424	4.43628
635371.6	4296000	0.72622	1.44511	7.07802	2.572	2.40709	0.74671	0.22657	8.00525	8.83182	12.56803	4.46393
635391.6	4296000	0.75515	1.26266	7.13987	2.57019	2.40796	0.81314	0.23495	7.92063	8.69234	7.84991	4.50163
635411.6	4296000	0.78511	1.10858	7.1615	2.56802	2.40828	0.89007	0.24458	7.8401	8.55187	5.3326	4.53151
635431.6	4296000	0.81596	0.9778	7.1449	2.56558	2.40837	0.98002	0.25571	7.76029	8.42124	3.86568	4.56591
635451.6	4296000	0.84745	0.86629	7.08967	2.56282	2.40813	1.08638	0.2685	7.6841	8.29256	2.94084	4.59151
635471.6	4296000	0.87916	0.77079	6.99372	2.55982	2.40737	1.21386	0.28313	7.61023	8.17104	2.31897	4.60697
635491.6	4296000	0.91054	0.68869	6.8515	2.5563	2.40615	1.36911	0.29971	7.53996	8.05414	1.87927	4.64075
635511.6	4296000	0.941	0.61782	6.65377	2.55235	2.40436	1.56202	0.31828	7.47634	7.94726	1.55603	4.65558
635531.6	4296000	0.96927	0.55586	6.37772	2.54108	2.39966	1.80544	0.33879	7.38133	7.81231	1.30845	4.79979
635551.6	4296000	0.99567	0.50219	5.99899	2.53066	2.39484	2.13102	0.36111	7.29986	7.69775	1.1169	4.90743
635571.6	4296000	1.02025	0.45578	5.46753	2.52503	2.39077	2.58845	0.38518	7.24058	7.60317	0.96631	4.91605
635591.6	4296000	1.04217	0.41518	4.66889	2.51871	2.38592	3.27241	0.4107	7.17734	7.50225	0.84465	4.91546
635611.6	4296000	1.06146	0.37964	3.79383	2.51301	2.38055	4.01962	0.43739	7.11869	7.4154	0.74517	4.89348
635631.6	4296000	1.07812	0.34846	3.12412	2.50836	2.37482	4.58971	0.46492	7.06967	7.34052	0.66285	4.84645
635651.6	4296000	1.09187	0.32093	2.61747	2.50201	2.36759	5.01395	0.49288	7.01494	7.25164	0.59365	4.76842
635671.6	4296000	1.10259	0.2965	2.22091	2.49224	2.3581	5.33436	0.52102	6.95317	7.15119	0.53475	4.73324
635691.6	4296000	1.11025	0.27475	1.90201	2.47843	2.34595	5.57753	0.54911	6.88621	7.06008	0.48418	4.74589
635711.6	4296000	1.11521	0.25541	1.64151	2.46273	2.33189	5.76352	0.57707	6.82879	6.97945	0.44064	4.7539
635731.6	4296000	1.11741	0.23813	1.42531	2.44367	2.31531	5.90151	0.60502	6.77069	6.90228	0.40274	4.77639
635751.6	4296000	1.11684	0.22263	1.24398	2.41993	2.29539	5.99777	0.63326	6.70686	6.82748	0.36952	4.81585
635771.6	4296000	1.11379	0.20874	1.09134	2.3936	2.27297	6.06111	0.66233	6.64114	6.7458	0.34034	4.85797
635791.6	4296000	1.10843	0.1963	0.96236	2.36611	2.24856	6.09768	0.69294	6.57837	6.66522	0.31467	4.88323
635811.6	4296000	1.10082	0.18513	0.85289	2.3381	2.22227	6.11088	0.72598	6.52572	6.60135	0.29204	4.86964
635831.6	4296000	1.09067	0.17502	0.75918	2.30648	2.19254	6.09839	0.76175	6.47309	6.54421	0.27184	4.85382
635851.6	4296000	1.07808	0.16584	0.67862	2.27052	2.15858	6.06023	0.79989	6.42048	6.49323	0.25374	4.84247
635871.6	4296000	1.06333	0.15749	0.6091	2.22926	2.11955	5.99493	0.83883	6.36989	6.45158	0.23745	4.81975
635891.6	4296000	1.04683	0.14986	0.54886	2.18128	2.07417	5.8997	0.87578	6.32027	6.41994	0.22276	4.8067
635911.6	4296000	1.02904	0.14287	0.49649	2.12466	2.0207	5.7697	0.90746	6.27453	6.40368	0.20945	4.80183
635931.6	4296000	1.01034	0.13644	0.4508	2.05657	1.95663	5.59697	0.9313	6.23321	6.40619	0.19736	4.78946
635951.6	4296000	0.99052	0.13047	0.41062	1.96935	1.87645	5.36317	0.94663	6.17786	6.40783	0.18626	4.79906
635971.6	4296000	0.96984	0.12496	0.37534	1.8587	1.7754	5.05063	0.95608	6.12032	6.37732	0.17612	4.80998
635991.6	4296000	0.94806	0.11984	0.34429	1.7141	1.64446	4.62667	0.96424	6.05947	5.97057	0.16684	4.81108
636011.6	4296000	0.92521	0.11511	0.31702	1.5187	1.46805	4.03146	0.97654	6.01066	4.70138	0.15836	4.80398
636031.6	4296000	0.90086	0.1107	0.2929	1.29875	1.26648	3.34418	0.9964	5.96484	3.12605	0.15055	4.78947
636051.6	4296000	0.87491	0.10659	0.27149	1.12078	1.09924	2.78163	1.0249	5.92025	2.23867	0.14334	4.76221
636071.6	4296000	0.84742	0.10273	0.25243	0.98314	0.96786	2.34602	1.06083	5.87803	1.72064	0.13667	4.74774
636091.6	4296000	0.81839	0.0991	0.23538	0.87334	0.86204	2.00121	1.10171	5.8352	1.38521	0.13048	4.73343
636111.6	4296000	0.78774	0.09566	0.22007	0.78293	0.77437	1.72122	1.14474	5.78259	1.14988	0.12469	4.72923
636131.6	4296000	0.75582	0.09243	0.20635	0.70748	0.70085	1.49129	1.18836	5.73204	0.9756	0.11932	4.72074
636151.6	4296000	0.72273	0.08938	0.19402	0.64338	0.63818	1.29989	1.23084	5.67956	0.84061	0.11431	4.71024
636171.6	4296000	0.68869	0.08649	0.18289	0.58821	0.58409	1.13908	1.27039	5.62817	0.73245	0.10962	4.69692
636191.6	4296000	0.65405	0.08376	0.17284	0.54018	0.53688	1.00302	1.30476	5.57648	0.64351	0.10522	4.67847
636211.6	4296000	0.6193	0.08118	0.16373	0.49803	0.49535	0.8875	1.33154	5.52786	0.56924	0.10112	4.65869
636231.6	4296000	0.58496	0.07874	0.15548	0.46077	0.45857	0.78915	1.34837	5.48726	0.5067	0.0973	4.63507
636251.6	4296000	0.55127	0.07642	0.14795	0.4273	0.42551	0.70464	1.35317	5.44378	0.45339	0.09372	4.60964
636271.6	4296000	0.51855	0.07421	0.14104	0.39699	0.39555	0.63173	1.34526	5.39919	0.40758	0.09034	4.58514
636291.6	4296000	0.48708	0.07211	0.1347	0.36939	0.36823	0.56859	1.32506	5.35319	0.36791	0.08715	4.55606
636311.6	4296000	0.45701	0.0701	0.12885	0.34412	0.34322	0.51372	1.29391	5.30699	0.33341	0.08414	4.53019
636331.6	4296000	0.42847	0.06819	0.12344	0.32092	0.32025	0.46586	1.25372	5.25976	0.30336	0.08129	4.50315
636351.6	4296000	0.4015	0.06636	0.11843	0.2996	0.29912	0.424	1.20667	5.21208	0.27711	0.07859	4.47569

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636371.6	4296000	0.37611	0.06461	0.11377	0.27998	0.27968	0.38726	1.15482	5.16336	0.25403	0.07605	4.44705
636391.6	4296000	0.35228	0.06294	0.10943	0.26192	0.26177	0.35492	1.10004	5.11343	0.23359	0.07365	4.41814
636411.6	4296000	0.32996	0.06134	0.10537	0.24531	0.24528	0.32638	1.04387	5.06215	0.2154	0.07137	4.38303
636431.6	4296000	0.3091	0.0598	0.10156	0.23001	0.23009	0.3011	0.98756	5.00889	0.19917	0.06921	4.35228
636451.6	4296000	0.28965	0.05833	0.098	0.21593	0.2161	0.27867	0.93201	4.95327	0.1847	0.06714	4.3103
636471.6	4296000	0.27152	0.05692	0.09464	0.20297	0.20322	0.25872	0.87792	4.89468	0.17182	0.06517	4.26924
636491.6	4296000	0.25464	0.05557	0.09148	0.19104	0.19135	0.24091	0.82574	4.83177	0.16034	0.06329	4.22615
636511.6	4296000	0.23893	0.05427	0.08849	0.18005	0.18041	0.22499	0.77575	4.76338	0.15008	0.06151	4.17936
636531.6	4296000	0.22433	0.05302	0.08567	0.16991	0.17032	0.21071	0.72813	4.68737	0.14087	0.05981	4.12353
636551.6	4296000	0.21077	0.05181	0.083	0.16056	0.161	0.19789	0.68293	4.60025	0.13253	0.05819	4.05811
636571.6	4296000	0.19817	0.05066	0.08047	0.15194	0.1524	0.18633	0.64018	4.49641	0.12495	0.05664	3.9816
636591.6	4296000	0.18649	0.04954	0.07806	0.14396	0.14444	0.17589	0.59985	4.36664	0.11799	0.05515	3.88597
636611.6	4296000	0.17567	0.04847	0.07578	0.13659	0.13708	0.16643	0.56186	4.19254	0.11158	0.05373	3.75848
636631.6	4296000	0.16563	0.04744	0.0736	0.12977	0.13027	0.15783	0.52616	3.93446	0.10565	0.05236	3.56819
636651.6	4296000	0.15636	0.04645	0.07152	0.12345	0.12395	0.15	0.49265	3.51438	0.10016	0.05105	3.25898
634271.6	4296020	0.10263	0.28122	0.15849	0.15186	0.15241	0.10042	0.06574	1.71578	0.64506	0.21043	0.31235
634291.6	4296020	0.10508	0.29292	0.16287	0.15661	0.15712	0.10241	0.06674	1.92491	0.71657	0.21744	0.33671
634311.6	4296020	0.10762	0.30551	0.16749	0.16166	0.16213	0.10448	0.06776	2.18362	0.80458	0.22473	0.36523
634331.6	4296020	0.11025	0.319	0.17235	0.16701	0.16743	0.10663	0.06881	2.50773	0.91442	0.23243	0.39923
634351.6	4296020	0.11298	0.33345	0.17746	0.17267	0.17304	0.10885	0.06989	2.92469	1.05552	0.24058	0.44028
634371.6	4296020	0.11581	0.34896	0.18284	0.17868	0.179	0.11115	0.07101	3.48055	1.24359	0.24922	0.48844
634391.6	4296020	0.11873	0.36543	0.18845	0.18499	0.18524	0.1135	0.07221	4.24738	1.50353	0.25841	0.55249
634411.6	4296020	0.12174	0.38322	0.19438	0.19171	0.19189	0.11595	0.07344	5.39673	1.89752	0.26813	0.64119
634431.6	4296020	0.12485	0.40263	0.2007	0.19894	0.19905	0.11851	0.07468	7.32429	2.58543	0.27846	0.76031
634451.6	4296020	0.12805	0.42369	0.20739	0.20667	0.2067	0.12118	0.07598	11.14747	4.13573	0.28946	0.97734
634471.6	4296020	0.13135	0.44665	0.21447	0.21497	0.21491	0.12394	0.07732	20.90387	10.73154	0.30118	1.55967
634491.6	4296020	0.13474	0.47179	0.22197	0.2239	0.22374	0.12682	0.07872	24.74345	13.32152	0.31369	2.77785
634511.6	4296020	0.13823	0.49949	0.22994	0.23355	0.23329	0.12982	0.08017	16.63009	8.8171	0.32708	3.50562
634531.6	4296020	0.14181	0.53018	0.2384	0.24405	0.24366	0.13294	0.08168	13.39369	7.63792	0.34141	3.80466
634551.6	4296020	0.14549	0.56442	0.24739	0.25553	0.25498	0.13619	0.08325	11.69111	7.13424	0.3568	3.94787
634571.6	4296020	0.14924	0.60231	0.25686	0.26797	0.26725	0.13955	0.08493	10.63374	6.86028	0.37334	4.06987
634591.6	4296020	0.15312	0.64516	0.26696	0.28174	0.2808	0.14306	0.08667	9.94503	6.7065	0.39116	4.15252
634611.6	4296020	0.15717	0.69431	0.27781	0.29721	0.296	0.14677	0.08845	9.49182	6.62937	0.41045	4.17445
634631.6	4296020	0.16138	0.75045	0.28939	0.3145	0.31295	0.15064	0.09032	9.16943	6.59129	0.43132	4.18907
634651.6	4296020	0.16575	0.81453	0.3017	0.33384	0.33187	0.15468	0.09228	8.92422	6.57288	0.45386	4.23308
634671.6	4296020	0.1703	0.88778	0.31474	0.3555	0.353	0.15887	0.09436	8.7216	6.56098	0.47822	4.31589
634691.6	4296020	0.17512	0.97306	0.32871	0.38023	0.37707	0.16327	0.09653	8.57201	6.56744	0.50478	4.39227
634711.6	4296020	0.18027	1.07345	0.34375	0.40879	0.40478	0.16791	0.09878	8.46028	6.58374	0.53387	4.45011
634731.6	4296020	0.18582	1.19334	0.36002	0.44228	0.43715	0.17282	0.10111	8.38259	6.60912	0.56589	4.46933
634751.6	4296020	0.19184	1.33806	0.37762	0.482	0.47533	0.178	0.10354	8.32904	6.64677	0.6012	4.46738
634771.6	4296020	0.19837	1.51524	0.39669	0.5298	0.521	0.18346	0.10609	8.29024	6.68833	0.64021	4.4611
634791.6	4296020	0.2055	1.73697	0.41742	0.58869	0.57679	0.18921	0.10874	8.26468	6.73541	0.68345	4.44939
634811.6	4296020	0.21327	2.02259	0.44006	0.66354	0.64683	0.19529	0.11151	8.24987	6.78624	0.73159	4.43432
634831.6	4296020	0.22178	2.40656	0.46494	0.76332	0.73847	0.20172	0.1144	8.24617	6.8412	0.78534	4.41461
634851.6	4296020	0.23106	2.95793	0.49242	0.9084	0.8661	0.20852	0.11742	8.25004	6.90035	0.84574	4.39324
634871.6	4296020	0.24117	3.85974	0.52296	1.16688	1.06425	0.21572	0.12056	8.26268	6.96261	0.91396	4.36604
636111.6	4296020	0.81025	0.0939	0.21283	0.78394	0.77527	1.70162	1.23696	7.27515	1.1567	0.11764	5.57397
636131.6	4296020	0.77533	0.09076	0.19991	0.70717	0.70047	1.46764	1.28621	6.92097	0.97504	0.11263	5.68416
636151.6	4296020	0.73908	0.08779	0.18825	0.64211	0.63686	1.27389	1.33326	8.98775	0.83522	0.10795	5.89802
636171.6	4296020	0.70165	0.08495	0.17766	0.58587	0.58171	1.1112	1.37531	8.8464	0.72329	0.10354	6.40074
636191.6	4296020	0.66411	0.08229	0.16814	0.53758	0.53424	0.97564	1.41081	8.72505	0.63253	0.09945	6.5358
636211.6	4296020	0.62668	0.07976	0.1595	0.49522	0.49251	0.86113	1.43621	8.61904	0.55721	0.09561	6.59113
636231.6	4296020	0.58984	0.07737	0.15164	0.45767	0.45545	0.76391	1.449	8.50967	0.49406	0.09202	6.55188
636251.6	4296020	0.55396	0.0751	0.14445	0.42395	0.42214	0.6808	1.44754	8.40682	0.44053	0.08864	6.49972
636271.6	4296020	0.51937	0.07293	0.13784	0.39343	0.39196	0.60943	1.43169	8.29972	0.39472	0.08546	6.44481
636291.6	4296020	0.48632	0.07087	0.13176	0.36562	0.36446	0.54789	1.4025	8.19881	0.35525	0.08246	6.39777

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636311.6	4296020	0.45495	0.0689	0.12614	0.34018	0.33929	0.4946	1.36196	8.09614	0.32113	0.07965	6.34641
636331.6	4296020	0.42534	0.06703	0.12093	0.31686	0.31619	0.4483	1.3125	7.9999	0.29157	0.07698	6.2904
636351.6	4296020	0.39751	0.06523	0.1161	0.29545	0.29498	0.40792	1.25662	7.9009	0.26581	0.07446	6.2326
636371.6	4296020	0.37144	0.06352	0.11159	0.27578	0.27549	0.37258	1.19665	7.80654	0.24319	0.07207	6.1699
636391.6	4296020	0.34709	0.06188	0.10738	0.25772	0.25758	0.34156	1.13454	7.70989	0.2232	0.0698	6.11073
636411.6	4296020	0.32439	0.06031	0.10343	0.24113	0.24111	0.31424	1.07185	7.61557	0.20546	0.06766	6.05029
636431.6	4296020	0.30328	0.0588	0.09974	0.22589	0.22598	0.2901	1.00982	7.51871	0.18974	0.06563	5.98528
636451.6	4296020	0.28365	0.05736	0.09626	0.21189	0.21208	0.26871	0.94931	7.42234	0.1758	0.0637	5.91546
636471.6	4296020	0.26543	0.05597	0.09299	0.19903	0.19929	0.24972	0.89093	7.32241	0.16346	0.06184	5.8478
636491.6	4296020	0.24853	0.05465	0.0899	0.18722	0.18754	0.23279	0.83503	7.2203	0.15248	0.06008	5.77514
636511.6	4296020	0.23287	0.05337	0.08698	0.17635	0.17672	0.21767	0.78184	7.11206	0.14268	0.05839	5.7034
636531.6	4296020	0.21836	0.05215	0.08422	0.16635	0.16676	0.20413	0.73145	6.99658	0.13386	0.05678	5.62403
636551.6	4296020	0.20494	0.05097	0.0816	0.15714	0.15758	0.19196	0.68388	6.87024	0.12585	0.05525	5.53431
636571.6	4296020	0.19252	0.04983	0.07912	0.14865	0.14911	0.18099	0.63909	6.72379	0.11855	0.05379	5.43021
636591.6	4296020	0.18105	0.04874	0.07676	0.14082	0.1413	0.17107	0.597	6.54768	0.11184	0.0524	5.30507
636611.6	4296020	0.17046	0.04769	0.07452	0.13359	0.13408	0.16208	0.55757	6.31461	0.10566	0.05107	5.14297
636631.6	4296020	0.1607	0.04668	0.07238	0.1269	0.1274	0.1539	0.52064	5.96559	0.09995	0.04979	4.90738
636651.6	4296020	0.15169	0.04571	0.07035	0.12072	0.12122	0.14643	0.48612	5.31925	0.09469	0.04856	4.50356
634271.6	4296040	0.10325	0.28644	0.16099	0.15415	0.15466	0.10166	0.06653	1.7138	0.65223	0.21214	0.30478
634291.6	4296040	0.10571	0.29848	0.16545	0.15901	0.15948	0.1037	0.06753	1.92156	0.72581	0.21921	0.32663
634311.6	4296040	0.10826	0.31147	0.17017	0.16419	0.16462	0.10582	0.06854	2.17826	0.81612	0.22657	0.35185
634331.6	4296040	0.11092	0.32541	0.17513	0.16968	0.17006	0.10802	0.06959	2.49931	0.92803	0.23435	0.38125
634351.6	4296040	0.11369	0.34038	0.18034	0.1755	0.17583	0.11029	0.07066	2.91157	1.07055	0.2426	0.41651
634371.6	4296040	0.11656	0.35648	0.18583	0.1817	0.18196	0.11264	0.07178	3.46024	1.25965	0.25135	0.46017
634391.6	4296040	0.11953	0.3736	0.19156	0.1882	0.1884	0.11505	0.07297	4.21646	1.52349	0.26065	0.51333
634411.6	4296040	0.12261	0.39213	0.19761	0.19515	0.19527	0.11755	0.07419	5.35226	1.93714	0.27045	0.58881
634431.6	4296040	0.1258	0.41236	0.20406	0.20264	0.20267	0.12017	0.07543	7.27265	2.69839	0.28086	0.71483
634451.6	4296040	0.1291	0.43434	0.21089	0.21065	0.2106	0.1229	0.07671	11.12018	4.52333	0.29195	0.98396
634471.6	4296040	0.13251	0.45829	0.21812	0.21925	0.21909	0.12573	0.07805	20.676	10.30441	0.3038	1.61131
634491.6	4296040	0.13602	0.48452	0.22579	0.22851	0.22825	0.12867	0.07943	22.84871	12.61019	0.31647	2.58012
634511.6	4296040	0.13965	0.51339	0.23393	0.23853	0.23814	0.13173	0.08086	14.68456	7.37734	0.33002	3.2257
634531.6	4296040	0.14338	0.54537	0.24259	0.24943	0.24889	0.13492	0.08237	11.42713	5.93	0.34451	3.54828
634551.6	4296040	0.14723	0.581	0.2518	0.26133	0.26062	0.13824	0.08392	9.7021	5.30242	0.36007	3.72408
634571.6	4296040	0.15115	0.62044	0.26152	0.27425	0.27334	0.14167	0.08557	8.6303	4.9571	0.37679	3.81628
634591.6	4296040	0.1552	0.66506	0.2719	0.28855	0.2874	0.14526	0.0873	7.92493	4.7515	0.39478	3.88251
634611.6	4296040	0.15943	0.71629	0.28308	0.30464	0.30318	0.14904	0.08905	7.44767	4.62858	0.41429	3.94358
634631.6	4296040	0.16381	0.77493	0.29504	0.32266	0.32083	0.153	0.09088	7.10072	4.54959	0.4354	3.99159
634651.6	4296040	0.16835	0.84202	0.30776	0.34286	0.34056	0.15712	0.09282	6.83204	4.49365	0.45825	4.02463
634671.6	4296040	0.17306	0.91894	0.32127	0.36554	0.36266	0.16139	0.09488	6.60948	4.44832	0.48297	4.0419
634691.6	4296040	0.17806	1.00975	0.3359	0.3918	0.38816	0.16592	0.09698	6.45273	4.42655	0.51009	4.0674
634711.6	4296040	0.18334	1.11659	0.3516	0.4221	0.41749	0.17067	0.0992	6.32203	4.4099	0.53971	4.0917
634731.6	4296040	0.18894	1.24279	0.36838	0.45721	0.45135	0.17563	0.10154	6.19859	4.39058	0.57207	4.10436
634751.6	4296040	0.195	1.39725	0.38671	0.49944	0.49185	0.18091	0.10394	6.11412	4.38756	0.60792	4.13724
634771.6	4296040	0.20158	1.58782	0.40659	0.55066	0.54065	0.18648	0.10645	6.04717	4.39031	0.64758	4.16392
634791.6	4296040	0.20872	1.82815	0.42822	0.61426	0.60071	0.19236	0.10909	5.99289	4.39724	0.69157	4.19224
634811.6	4296040	0.21652	2.14095	0.45183	0.69597	0.67689	0.19856	0.11184	5.94958	4.40737	0.74055	4.22009
634831.6	4296040	0.22505	2.56768	0.47777	0.80657	0.77802	0.20513	0.11473	5.91526	4.42072	0.79534	4.24649
634851.6	4296040	0.23439	3.20042	0.5064	0.9729	0.92327	0.21208	0.11774	5.88899	4.4369	0.85697	4.27133
634871.6	4296040	0.2446	4.36419	0.53821	1.307	1.1761	0.21944	0.12089	5.86974	4.45532	0.92665	4.29666
634271.6	4296060	0.10398	0.29148	0.16346	0.15643	0.15689	0.10287	0.06735	1.70817	0.65621	0.21279	0.29344
634291.6	4296060	0.10644	0.30384	0.16802	0.16139	0.16182	0.10496	0.06835	1.91436	0.72927	0.21986	0.3126
634311.6	4296060	0.109	0.3171	0.17281	0.16665	0.16704	0.10711	0.06939	2.16664	0.81783	0.22733	0.33454
634331.6	4296060	0.11167	0.33142	0.17786	0.17226	0.1726	0.10936	0.07044	2.48375	0.92871	0.23515	0.36013
634351.6	4296060	0.11445	0.34684	0.18318	0.17823	0.17851	0.11168	0.07152	2.89131	1.07189	0.2434	0.39095
634371.6	4296060	0.11735	0.36346	0.18878	0.18459	0.1848	0.11408	0.07263	3.43464	1.26625	0.25213	0.42927
634391.6	4296060	0.12037	0.38117	0.19462	0.19127	0.19142	0.11655	0.07382	4.18645	1.54497	0.26141	0.48457

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634411.6	4296060	0.1235	0.40036	0.20079	0.19843	0.19849	0.11911	0.07504	5.32289	1.99109	0.27124	0.56189
634431.6	4296060	0.12676	0.42135	0.20737	0.20615	0.20612	0.12179	0.07628	7.25303	2.83837	0.28169	0.69688
634451.6	4296060	0.13014	0.44417	0.21433	0.21442	0.21429	0.12457	0.07755	11.08382	4.8403	0.29282	0.95193
634471.6	4296060	0.13364	0.46905	0.2217	0.22331	0.22306	0.12746	0.07888	20.43702	10.74682	0.30466	1.42299
634491.6	4296060	0.13726	0.49629	0.22952	0.23288	0.23251	0.13047	0.08026	21.72072	12.22041	0.31729	2.01648
634511.6	4296060	0.14101	0.52627	0.23783	0.24325	0.24273	0.1336	0.08168	13.53663	6.72633	0.3308	2.47044
634531.6	4296060	0.14489	0.55944	0.24667	0.25451	0.25383	0.13686	0.08316	10.25783	5.10682	0.34527	2.74081
634551.6	4296060	0.14889	0.59638	0.25609	0.26682	0.26596	0.14026	0.08471	8.51809	4.3933	0.3608	2.90418
634571.6	4296060	0.153	0.63749	0.26608	0.28026	0.27917	0.14378	0.08633	7.44911	4.00644	0.37752	3.00421
634591.6	4296060	0.15724	0.68384	0.27674	0.2951	0.29374	0.14745	0.08802	6.73689	3.77016	0.39553	3.07267
634611.6	4296060	0.16163	0.73648	0.28814	0.31161	0.30993	0.15129	0.08978	6.23367	3.61378	0.41492	3.12453
634631.6	4296060	0.16621	0.79719	0.30041	0.33026	0.32816	0.15532	0.0916	5.87099	3.50978	0.43594	3.17342
634651.6	4296060	0.17094	0.8668	0.31351	0.35119	0.34859	0.15953	0.09351	5.58948	3.43342	0.45868	3.20929
634671.6	4296060	0.17583	0.94675	0.32744	0.37475	0.37151	0.16389	0.09554	5.35864	3.37237	0.48329	3.2297
634691.6	4296060	0.18101	1.04161	0.34258	0.40215	0.39809	0.16853	0.09762	5.18749	3.3329	0.51032	3.26048
634711.6	4296060	0.18646	1.15376	0.3589	0.43392	0.42879	0.17339	0.09979	5.048	3.30245	0.53986	3.29037
634731.6	4296060	0.19222	1.28686	0.37639	0.47091	0.4644	0.17848	0.10208	4.92562	3.27514	0.57211	3.31042
634751.6	4296060	0.19836	1.44828	0.3953	0.51494	0.50658	0.18383	0.10447	4.82235	3.25356	0.60758	3.32908
634771.6	4296060	0.20499	1.64832	0.41586	0.56856	0.55762	0.18948	0.10698	4.73747	3.23813	0.64679	3.35016
634791.6	4296060	0.21219	1.90315	0.43833	0.63581	0.62107	0.19548	0.10958	4.67048	3.22922	0.69035	3.37555
634811.6	4296060	0.22003	2.23812	0.46288	0.72298	0.70228	0.20181	0.1123	4.61417	3.22373	0.73888	3.40083
634831.6	4296060	0.22859	2.70483	0.48982	0.84328	0.81223	0.2085	0.11516	4.56711	3.22098	0.79313	3.42812
634851.6	4296060	0.23798	3.43093	0.51955	1.03243	0.97771	0.2156	0.11815	4.5278	3.22081	0.85403	3.45271
634871.6	4296060	0.24827	4.83314	0.55255	1.42737	1.28222	0.22312	0.12129	4.49536	3.22286	0.92274	3.47551
634271.6	4296080	0.10482	0.29619	0.16582	0.15862	0.15904	0.10402	0.06824	1.69922	0.65383	0.21251	0.28001
634291.6	4296080	0.10728	0.30884	0.17048	0.16368	0.16406	0.10615	0.06924	1.90391	0.72632	0.21951	0.29696
634311.6	4296080	0.10985	0.32229	0.17533	0.169	0.16934	0.10833	0.0703	2.15198	0.81439	0.22701	0.31638
634331.6	4296080	0.11253	0.33693	0.18048	0.17472	0.17501	0.11062	0.07136	2.4663	0.92727	0.23476	0.33963
634351.6	4296080	0.11532	0.35273	0.1859	0.18081	0.18105	0.113	0.07244	2.87159	1.07595	0.2429	0.37028
634371.6	4296080	0.11824	0.36977	0.19161	0.1873	0.18748	0.11545	0.07356	3.41379	1.28005	0.25153	0.40414
634391.6	4296080	0.12128	0.38801	0.19757	0.19416	0.19426	0.11797	0.07475	4.16888	1.5754	0.26075	0.45536
634411.6	4296080	0.12445	0.40779	0.20386	0.2015	0.20151	0.12059	0.07597	5.31196	2.05913	0.27051	0.53267
634431.6	4296080	0.12776	0.42938	0.21055	0.2094	0.20932	0.12332	0.07722	7.24051	2.9749	0.28084	0.66312
634451.6	4296080	0.1312	0.4529	0.21763	0.2179	0.2177	0.12617	0.0785	11.04211	5.07094	0.2918	0.88401
634471.6	4296080	0.13478	0.4786	0.22514	0.22704	0.22672	0.12912	0.07982	20.50736	11.21464	0.3035	1.216
634491.6	4296080	0.1385	0.50674	0.2331	0.2369	0.23644	0.13219	0.08119	20.95268	11.92659	0.31598	1.5972
634511.6	4296080	0.14235	0.5377	0.24157	0.24757	0.24695	0.13539	0.08261	12.80765	6.38062	0.32932	1.91332
634531.6	4296080	0.14636	0.57192	0.25057	0.25917	0.25837	0.13872	0.08408	9.5155	4.65621	0.34361	2.12697
634551.6	4296080	0.1505	0.60998	0.26017	0.27184	0.27083	0.14218	0.08561	7.76571	3.88188	0.35892	2.26695
634571.6	4296080	0.1548	0.6526	0.27042	0.28575	0.2845	0.1458	0.08721	6.69971	3.4628	0.37537	2.36269
634591.6	4296080	0.15923	0.7004	0.28132	0.30106	0.29951	0.14956	0.08888	5.98335	3.20431	0.39309	2.42809
634611.6	4296080	0.16377	0.75404	0.29289	0.31789	0.316	0.15345	0.09066	5.46509	3.02766	0.41214	2.47163
634631.6	4296080	0.16854	0.81631	0.30543	0.33702	0.3347	0.15756	0.09246	5.0922	2.90837	0.43277	2.51371
634651.6	4296080	0.17348	0.88784	0.31884	0.35856	0.3557	0.16186	0.09435	4.80303	2.81918	0.45506	2.54744
634671.6	4296080	0.17859	0.97031	0.33317	0.38287	0.37934	0.16632	0.09635	4.56958	2.74895	0.47916	2.57173
634711.6	4296080	0.18962	1.1834	0.3655	0.44381	0.43829	0.17601	0.10055	4.23895	2.65683	0.53429	2.62405
634731.6	4296080	0.19559	1.32229	0.38368	0.48243	0.47542	0.18123	0.10279	4.11734	2.62527	0.56588	2.64891
634751.6	4296080	0.20187	1.48917	0.40316	0.52791	0.51898	0.18668	0.10517	4.00762	2.59603	0.6003	2.66485
634771.6	4296080	0.2086	1.69639	0.42431	0.58335	0.57176	0.19242	0.10765	3.91452	2.57228	0.63816	2.68
634791.6	4296080	0.21588	1.96273	0.44747	0.65341	0.63788	0.19851	0.11023	3.83851	2.55487	0.6802	2.69998
634811.6	4296080	0.22379	2.31914	0.47285	0.74572	0.72393	0.20496	0.11293	3.77537	2.54205	0.72698	2.7209
634831.6	4296080	0.23242	2.82889	0.50071	0.87618	0.84334	0.21178	0.11576	3.7214	2.53206	0.77908	2.74079
634851.6	4296080	0.24186	3.64723	0.53142	1.0873	1.02886	0.21901	0.11872	3.67524	2.52455	0.83732	2.76055
634871.6	4296080	0.25222	5.22247	0.56548	1.52343	1.37134	0.22667	0.12183	3.63582	2.51922	0.90281	2.78003
634271.6	4296100	0.10582	0.30043	0.168	0.16067	0.16103	0.10505	0.06917	1.68758	0.6493	0.21136	0.26606
634291.6	4296100	0.10828	0.31328	0.17275	0.1658	0.16614	0.10723	0.07019	1.89069	0.72255	0.21823	0.28157

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634311.6	4296100	0.11084	0.32696	0.17769	0.1712	0.1715	0.10946	0.07127	2.13736	0.81298	0.22561	0.29953
634331.6	4296100	0.11352	0.34185	0.18293	0.17701	0.17726	0.11179	0.07233	2.45073	0.93029	0.23322	0.32033
634351.6	4296100	0.11631	0.35794	0.18845	0.1832	0.1834	0.11421	0.07343	2.85589	1.08474	0.24126	0.34734
634371.6	4296100	0.11924	0.37532	0.19426	0.1898	0.18994	0.11672	0.07456	3.39922	1.29758	0.24977	0.38332
634391.6	4296100	0.1223	0.39409	0.20037	0.19685	0.19691	0.11931	0.07573	4.16428	1.61539	0.25881	0.43455
634411.6	4296100	0.1255	0.41437	0.20679	0.20435	0.20432	0.12199	0.07695	5.3158	2.13535	0.26835	0.51319
634431.6	4296100	0.12883	0.43626	0.21353	0.21235	0.21222	0.12475	0.07823	7.22558	3.08922	0.27845	0.63375
634451.6	4296100	0.13232	0.46035	0.22073	0.22102	0.22077	0.12765	0.07952	11.00974	5.24472	0.2892	0.81538
634471.6	4296100	0.13596	0.4867	0.22836	0.23038	0.22999	0.13066	0.08085	18.31893	11.44134	0.30066	1.05512
634491.6	4296100	0.13976	0.51556	0.23646	0.24047	0.23994	0.1338	0.08223	20.37636	11.67738	0.31286	1.31452
634511.6	4296100	0.14371	0.54732	0.24506	0.2514	0.25069	0.13706	0.08365	12.30582	6.16626	0.3259	1.54166
634531.6	4296100	0.14782	0.5824	0.25421	0.26328	0.26238	0.14045	0.08512	9.01174	4.3822	0.33981	1.71026
634551.6	4296100	0.1521	0.62136	0.26397	0.27625	0.27512	0.14399	0.08665	7.25683	3.56487	0.35469	1.8288
634571.6	4296100	0.15654	0.66491	0.27438	0.29048	0.28909	0.14768	0.08824	6.18598	3.1182	0.37067	1.91308
634591.6	4296100	0.16113	0.71366	0.28547	0.30611	0.30441	0.15151	0.0899	5.46609	2.8413	0.38786	1.97313
634611.6	4296100	0.16586	0.76827	0.29723	0.32327	0.32122	0.15548	0.09168	4.946	2.65255	0.4063	2.01525
634631.6	4296100	0.17083	0.8316	0.31	0.34278	0.34028	0.15967	0.09347	4.56783	2.52307	0.42623	2.05341
634651.6	4296100	0.17599	0.90468	0.32372	0.36483	0.36177	0.16407	0.09533	4.27634	2.42705	0.44779	2.08477
634671.6	4296100	0.18137	0.98948	0.33847	0.38989	0.38613	0.16866	0.09729	4.04389	2.35245	0.47113	2.11139
634691.6	4296100	0.18693	1.08803	0.35425	0.41842	0.41378	0.17344	0.09935	3.85134	2.29107	0.49632	2.1311
634711.6	4296100	0.19277	1.20513	0.37132	0.45163	0.44586	0.17847	0.1015	3.69426	2.24214	0.52381	2.15013
634731.6	4296100	0.19896	1.34708	0.38993	0.49112	0.48384	0.18379	0.10371	3.56721	2.20439	0.55392	2.17102
634751.6	4296100	0.20549	1.52012	0.41007	0.5383	0.52899	0.18938	0.10604	3.45898	2.17303	0.58685	2.18995
634771.6	4296100	0.21241	1.7355	0.43187	0.59588	0.58376	0.19525	0.10849	3.36492	2.14628	0.6229	2.20581
634791.6	4296100	0.21978	2.01139	0.45544	0.66813	0.65204	0.20139	0.11108	3.28079	2.12222	0.66236	2.21742
634811.6	4296100	0.22781	2.38966	0.48148	0.76556	0.74297	0.20794	0.11374	3.21306	2.10483	0.70622	2.23379
634831.6	4296100	0.23653	2.94218	0.5101	0.90595	0.87179	0.21489	0.11654	3.15527	2.09091	0.75487	2.25058
634851.6	4296100	0.24606	3.83824	0.54164	1.1352	1.07439	0.22224	0.11948	3.10534	2.07957	0.809	2.26652
634871.6	4296100	0.2565	5.53398	0.57657	1.599	1.44332	0.23004	0.12256	3.06215	2.07044	0.86939	2.28208
634271.6	4296120	0.10698	0.3042	0.16997	0.16257	0.16289	0.10599	0.07013	1.67609	0.64628	0.20933	0.25262
634291.6	4296120	0.10943	0.31723	0.17481	0.16778	0.16806	0.10821	0.07116	1.87886	0.72178	0.21604	0.26659
634311.6	4296120	0.112	0.33118	0.17987	0.17328	0.17353	0.11049	0.07223	2.12733	0.81617	0.22316	0.28336
634331.6	4296120	0.11466	0.34619	0.18518	0.17913	0.17934	0.11285	0.07334	2.43949	0.9362	0.2307	0.30407
634351.6	4296120	0.11746	0.36242	0.19077	0.18538	0.18554	0.1153	0.07446	2.8439	1.09523	0.23863	0.33077
634371.6	4296120	0.12039	0.38003	0.19667	0.19207	0.19216	0.11785	0.07561	3.38869	1.31966	0.2469	0.36718
634391.6	4296120	0.12346	0.39911	0.20289	0.19922	0.19924	0.1205	0.07679	4.15686	1.65671	0.25563	0.41944
634411.6	4296120	0.12667	0.41976	0.20943	0.20687	0.20679	0.12324	0.07801	5.31254	2.20268	0.26495	0.49459
634431.6	4296120	0.13004	0.44212	0.21631	0.21503	0.21485	0.12606	0.07929	7.23147	3.19276	0.27482	0.60102
634451.6	4296120	0.13356	0.46649	0.22359	0.2238	0.22351	0.129	0.08061	11.01132	5.39086	0.28527	0.74554
634471.6	4296120	0.13724	0.49316	0.2313	0.23326	0.23283	0.13206	0.08196	20.70832	11.86521	0.29633	0.92535
634491.6	4296120	0.14109	0.52255	0.23951	0.24353	0.24295	0.13525	0.08334	19.90412	11.44292	0.30812	1.11311
634511.6	4296120	0.14512	0.55486	0.24824	0.25466	0.25389	0.13857	0.08478	11.9331	6.01491	0.32069	1.28402
634531.6	4296120	0.14932	0.59054	0.25752	0.26675	0.26578	0.14203	0.08626	8.6474	4.20051	0.33412	1.41847
634551.6	4296120	0.15371	0.63013	0.26741	0.27995	0.27873	0.14563	0.08779	6.89197	3.35337	0.34851	1.51842
634571.6	4296120	0.15828	0.67431	0.27797	0.29441	0.29292	0.14939	0.08938	5.81866	2.8857	0.36387	1.5919
634591.6	4296120	0.16303	0.72366	0.28921	0.31027	0.30847	0.15329	0.09106	5.09628	2.59431	0.38035	1.64658
634611.6	4296120	0.16792	0.77882	0.30113	0.32766	0.32549	0.15733	0.09283	4.57472	2.39538	0.39802	1.6858
634631.6	4296120	0.17308	0.84268	0.31407	0.3474	0.34477	0.16161	0.09461	4.19347	2.2575	0.41705	1.72042
634651.6	4296120	0.17846	0.91639	0.32799	0.36971	0.36652	0.16608	0.09648	3.89895	2.15508	0.43756	1.7498
634671.6	4296120	0.18406	1.00216	0.343	0.39513	0.39124	0.17077	0.09841	3.66446	2.07583	0.45971	1.77466
634691.6	4296120	0.18986	1.1014	0.35898	0.42393	0.41916	0.17563	0.10048	3.46815	2.0096	0.48354	1.79258
634711.6	4296120	0.19593	1.21972	0.3763	0.45755	0.45165	0.18074	0.10262	3.3074	1.95618	0.50937	1.809
634731.6	4296120	0.20236	1.36401	0.39523	0.49771	0.49028	0.18615	0.10482	3.17663	1.91411	0.53759	1.82712
634751.6	4296120	0.20913	1.54149	0.41578	0.54609	0.53657	0.19185	0.10711	3.06612	1.87938	0.56835	1.84424
634771.6	4296120	0.2163	1.76485	0.43808	0.6057	0.59327	0.19784	0.10953	2.9711	1.85018	0.60189	1.85962
634791.6	4296120	0.22391	2.05491	0.46225	0.68145	0.66482	0.20411	0.11208	2.88736	1.82466	0.63836	1.87126

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634811.6	4296120	0.23207	2.45364	0.48868	0.78353	0.76025	0.21074	0.11475	2.81517	1.80328	0.67835	1.88286
634831.6	4296120	0.24091	3.04268	0.51774	0.93216	0.89706	0.21776	0.11754	2.75347	1.78577	0.72243	1.89448
634851.6	4296120	0.25057	3.99998	0.5499	1.17556	1.11315	0.22523	0.12044	2.70131	1.772	0.7712	1.90654
634871.6	4296120	0.26113	5.78065	0.58549	1.65903	1.50071	0.23315	0.1235	2.65595	1.76065	0.82515	1.91894
634531.7	4295680	0.11347	0.35518	0.17813	0.17808	0.17852	0.10955	0.07918	8.04506	0.57278	0.24468	0.42149
634550.6	4295660	0.11543	0.36805	0.1801	0.18227	0.18266	0.11115	0.07964	5.92469	0.56035	0.25176	0.41901
634571.1	4295661	0.11883	0.38907	0.18572	0.18975	0.19006	0.11377	0.08076	4.60777	0.58785	0.26181	0.4435
634773.9	4295701	0.16648	0.72431	0.28098	0.30664	0.30564	0.14757	0.09384	1.83042	0.89821	0.40225	0.77304
634793.9	4295701	0.17214	0.76522	0.29437	0.32125	0.32001	0.15132	0.09478	1.75961	0.89751	0.41762	0.78743
634813.9	4295701	0.17798	0.80603	0.30892	0.33619	0.33472	0.15522	0.09571	1.69749	0.89581	0.43456	0.80002
634833.9	4295701	0.184	0.84553	0.32467	0.35117	0.34952	0.15926	0.09665	1.64191	0.89306	0.45394	0.811
634853.9	4295701	0.19018	0.88333	0.34171	0.36611	0.36434	0.16346	0.09762	1.59179	0.88918	0.47701	0.82047
634873.9	4295701	0.19655	0.92022	0.36016	0.38124	0.3794	0.16787	0.09863	1.54672	0.88436	0.50541	0.82874
634893.9	4295701	0.2031	0.95739	0.38014	0.39691	0.39501	0.17253	0.09967	1.50608	0.87876	0.54094	0.83607
634913.9	4295701	0.20986	0.99595	0.40169	0.41342	0.41143	0.17746	0.10077	1.46929	0.87267	0.58543	0.84273
634933.9	4295701	0.21682	1.03613	0.42479	0.43081	0.42869	0.1827	0.10197	1.43552	0.86617	0.6402	0.84872
634953.9	4295701	0.224	1.07799	0.44943	0.44909	0.44684	0.18827	0.1033	1.40438	0.85949	0.70581	0.85389
634973.9	4295701	0.23146	1.12135	0.47565	0.46825	0.46587	0.19423	0.10478	1.37558	0.85279	0.78152	0.85832
634993.9	4295701	0.23922	1.16583	0.5035	0.48827	0.48572	0.20061	0.10645	1.34888	0.84612	0.86522	0.86227
635013.9	4295701	0.24733	1.21072	0.53304	0.50903	0.50629	0.20746	0.10835	1.32405	0.83954	0.95384	0.86585
635033.9	4295701	0.25581	1.25488	0.56434	0.53036	0.52738	0.21484	0.11051	1.30093	0.83306	1.04435	0.86886
635053.9	4295701	0.26457	1.29619	0.59721	0.55169	0.54845	0.22274	0.11301	1.27884	0.82635	1.13481	0.87119
635073.9	4295701	0.27359	1.33388	0.63177	0.57293	0.5694	0.23126	0.11588	1.25812	0.81976	1.22549	0.87314
634793.2	4295580	0.16195	0.59098	0.27075	0.27087	0.2705	0.13832	0.08285	1.46128	0.62424	0.35449	0.53048
634773.2	4295600	0.15857	0.59143	0.26138	0.26769	0.26733	0.13734	0.08379	1.56661	0.6543	0.33692	0.54893
634793.2	4295600	0.16351	0.61558	0.27386	0.27804	0.27755	0.14049	0.08456	1.50068	0.66043	0.35702	0.56232
634773.2	4295620	0.16001	0.61476	0.26451	0.27453	0.27407	0.1394	0.08566	1.61013	0.69439	0.34417	0.58384
634793.2	4295620	0.1651	0.64154	0.27719	0.28556	0.28496	0.14264	0.08641	1.54319	0.69964	0.36231	0.59762
634773.2	4295640	0.16149	0.63923	0.26793	0.2817	0.28113	0.14142	0.08762	1.65735	0.73796	0.35446	0.6223
634793.2	4295640	0.16671	0.66895	0.28077	0.29348	0.29275	0.14478	0.08837	1.58937	0.74196	0.37084	0.63652
634773.2	4295660	0.16301	0.66493	0.27167	0.28921	0.28852	0.1434	0.08962	1.70884	0.78523	0.36762	0.6655
634793.2	4295660	0.16836	0.69789	0.28466	0.30182	0.30094	0.14689	0.0904	1.63982	0.78768	0.38279	0.67983
634773.2	4295680	0.16456	0.69193	0.27573	0.2971	0.29628	0.14535	0.09165	1.76528	0.83663	0.38319	0.71352
634793.2	4295680	0.17005	0.72848	0.28889	0.31061	0.30957	0.14896	0.09249	1.69524	0.83748	0.39787	0.72804
634773.2	4295520	0.15297	0.50859	0.2508	0.24321	0.24317	0.12904	0.07763	1.41848	0.52426	0.33147	0.43917
634793.2	4295520	0.15736	0.52477	0.26216	0.25134	0.25123	0.13194	0.07867	1.35615	0.53226	0.35657	0.45079
634773.2	4295540	0.15435	0.5278	0.25325	0.24893	0.24882	0.1311	0.07895	1.45274	0.55282	0.33039	0.46287
634793.2	4295540	0.15887	0.54563	0.26495	0.25755	0.25736	0.13403	0.0799	1.38948	0.56041	0.35498	0.47493
634773.2	4295560	0.15573	0.54799	0.2558	0.25491	0.25473	0.13318	0.08042	1.4885	0.58379	0.33053	0.48885
634793.2	4295560	0.16041	0.56769	0.2678	0.26405	0.26377	0.13616	0.08129	1.4244	0.59097	0.35403	0.50143
634773.2	4295580	0.15714	0.56919	0.25849	0.26115	0.26089	0.13526	0.08204	1.52626	0.61751	0.33253	0.51747
634268.2	4296280	0.11998	0.30493	0.17456	0.16809	0.16817	0.10898	0.07668	1.57855	0.64749	0.17826	0.19004
634288.2	4296280	0.12271	0.31711	0.17954	0.17326	0.17331	0.11129	0.07796	1.77281	0.7319	0.18263	0.20285
634308.2	4296280	0.12554	0.3301	0.18475	0.17871	0.17872	0.11368	0.07927	2.01168	0.83999	0.18714	0.21785
634328.2	4296280	0.12853	0.34385	0.19016	0.18441	0.18439	0.11614	0.08065	2.30838	0.97934	0.19188	0.23521
634348.2	4296280	0.1316	0.35855	0.19583	0.19044	0.19036	0.11868	0.08208	2.68921	1.16352	0.19674	0.25537
634368.2	4296280	0.1348	0.37451	0.20182	0.19689	0.19676	0.12134	0.0835	3.2018	1.41885	0.20162	0.27909
634388.2	4296280	0.13814	0.39169	0.20811	0.20375	0.20356	0.1241	0.08497	3.91722	1.78782	0.20664	0.3063
634408.2	4296280	0.14164	0.41025	0.21472	0.21105	0.2108	0.12697	0.08647	4.9867	2.35898	0.21177	0.33705
634428.2	4296280	0.14529	0.43037	0.22167	0.21884	0.21853	0.12994	0.088	6.76573	3.35237	0.21705	0.37102
634448.2	4296280	0.14912	0.45226	0.22899	0.22719	0.22679	0.13304	0.08959	10.28966	5.48738	0.22246	0.40741
634468.2	4296280	0.15314	0.47618	0.2367	0.23616	0.23567	0.13625	0.09122	19.25369	11.74269	0.22802	0.44532
634488.2	4296280	0.15735	0.50243	0.24483	0.24583	0.24523	0.13959	0.09289	19.78893	11.55872	0.23373	0.48366
634508.2	4296280	0.16179	0.53139	0.25342	0.2563	0.25557	0.14307	0.09462	11.24604	5.8429	0.23956	0.52108
634528.2	4296280	0.16646	0.56349	0.2625	0.26769	0.2668	0.14669	0.0964	7.75809	3.84477	0.24558	0.55629
634548.2	4296280	0.17138	0.59924	0.27209	0.2801	0.27904	0.15045	0.09824	5.8907	2.86092	0.25178	0.58839

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634568.2	4296280	0.17657	0.63916	0.2822	0.29366	0.29239	0.15435	0.10016	4.74442	2.29183	0.25815	0.61678
634588.2	4296280	0.18204	0.68408	0.2929	0.30858	0.30705	0.15841	0.10217	3.97501	1.92671	0.26476	0.64136
634608.2	4296280	0.18778	0.73519	0.30424	0.32516	0.32332	0.16263	0.10424	3.42569	1.67501	0.27159	0.66256
634628.2	4296280	0.19382	0.79331	0.31618	0.34354	0.34133	0.16699	0.10642	3.0111	1.49051	0.27848	0.6803
634648.2	4296280	0.20022	0.86076	0.32889	0.36433	0.36166	0.17154	0.10866	2.6901	1.35101	0.28574	0.69542
634668.2	4296280	0.20714	0.94223	0.34278	0.38878	0.38552	0.1764	0.11089	2.44073	1.24524	0.29367	0.70965
634688.2	4296280	0.21449	1.03986	0.35768	0.41728	0.41326	0.18149	0.11318	2.23795	1.16104	0.30214	0.72223
634708.2	4296280	0.22231	1.15869	0.37373	0.45103	0.446	0.18683	0.11555	2.0706	1.09301	0.31133	0.73345
634728.2	4296280	0.23066	1.30599	0.39106	0.49171	0.48536	0.19244	0.118	1.93099	1.03734	0.32145	0.74355
634748.2	4296280	0.23961	1.49389	0.40995	0.54225	0.53405	0.19837	0.12051	1.81448	0.99182	0.33278	0.75323
634768.2	4296280	0.24915	1.73796	0.43047	0.60624	0.59538	0.20459	0.1231	1.71545	0.95388	0.34553	0.76212
634788.2	4296280	0.25926	2.06158	0.4526	0.6891	0.67429	0.21107	0.12584	1.6294	0.92149	0.35996	0.76955
634808.2	4296280	0.27006	2.51033	0.47682	0.80185	0.78062	0.21788	0.12869	1.55541	0.89426	0.37674	0.7764
634828.2	4296280	0.28159	3.16137	0.50335	0.96325	0.93092	0.22503	0.13167	1.49108	0.87097	0.39636	0.78249
634848.2	4296280	0.29382	4.16653	0.53226	1.214	1.15831	0.23247	0.13483	1.43394	0.85033	0.41935	0.78729
634868.2	4296280	0.30709	5.91087	0.56473	1.67629	1.5437	0.24039	0.13807	1.38507	0.8332	0.44704	0.79235
634268.2	4296300	0.12187	0.30073	0.17376	0.16741	0.1675	0.10891	0.07735	1.56989	0.65012	0.17244	0.18592
634288.2	4296300	0.12468	0.31255	0.17866	0.1725	0.17256	0.11121	0.07866	1.76337	0.7359	0.17635	0.19832
634308.2	4296300	0.1276	0.32515	0.18378	0.17786	0.17788	0.11359	0.08001	2.00114	0.84475	0.18032	0.21272
634328.2	4296300	0.13066	0.33856	0.18912	0.1835	0.18348	0.11604	0.08142	2.29819	0.98526	0.18445	0.22931
634348.2	4296300	0.13383	0.35289	0.1947	0.18944	0.18938	0.11858	0.08286	2.68001	1.17168	0.18871	0.24836
634368.2	4296300	0.13713	0.36827	0.20055	0.19574	0.19563	0.12121	0.08434	3.18847	1.42794	0.19303	0.27019
634388.2	4296300	0.14057	0.38492	0.20671	0.20246	0.2023	0.12395	0.08585	3.90183	1.79926	0.19743	0.29497
634408.2	4296300	0.14416	0.40296	0.21318	0.20964	0.20941	0.1268	0.0874	4.97214	2.37395	0.20187	0.32267
634428.2	4296300	0.14792	0.42252	0.21999	0.21729	0.21699	0.12976	0.08898	6.75757	3.37492	0.20641	0.35276
634448.2	4296300	0.15185	0.44382	0.22714	0.22549	0.22511	0.13283	0.09061	10.31084	5.54013	0.21106	0.38482
634468.2	4296300	0.15597	0.46716	0.23469	0.23431	0.23384	0.13602	0.09229	19.34989	11.83348	0.2158	0.41807
634488.2	4296300	0.1603	0.49295	0.24267	0.24389	0.24331	0.13936	0.09398	19.51554	11.35365	0.22058	0.45174
634508.2	4296300	0.16484	0.52131	0.25107	0.2542	0.2535	0.14281	0.09575	11.12938	5.77546	0.22556	0.48455
634528.2	4296300	0.16963	0.5527	0.25992	0.26539	0.26454	0.1464	0.09758	7.66679	3.80196	0.23073	0.51562
634548.2	4296300	0.17467	0.58758	0.26924	0.27755	0.27652	0.15011	0.0995	5.80404	2.82193	0.23616	0.54409
634568.2	4296300	0.17998	0.62654	0.27906	0.29083	0.2896	0.15396	0.10151	4.65992	2.25234	0.24177	0.56941
634588.2	4296300	0.18558	0.67058	0.28945	0.30549	0.30402	0.15797	0.10358	3.89315	1.88597	0.24756	0.59168
634608.2	4296300	0.19145	0.72084	0.30048	0.32181	0.32004	0.16214	0.10572	3.34556	1.63256	0.2536	0.61109
634628.2	4296300	0.19762	0.77797	0.31207	0.33988	0.33776	0.16644	0.10798	2.93076	1.44564	0.25974	0.62751
634648.2	4296300	0.20417	0.84453	0.32442	0.36036	0.35782	0.17093	0.11029	2.60991	1.30424	0.26634	0.64174
634668.2	4296300	0.21125	0.9254	0.33795	0.3846	0.38149	0.17574	0.11258	2.36139	1.19738	0.27373	0.65523
634688.2	4296300	0.21879	1.02234	0.35245	0.41285	0.40901	0.18077	0.11495	2.15893	1.11222	0.28182	0.66714
634708.2	4296300	0.22681	1.14029	0.36805	0.44628	0.44148	0.18603	0.1174	1.99171	1.04333	0.29074	0.67772
634728.2	4296300	0.23538	1.28625	0.38486	0.48652	0.48044	0.19153	0.11995	1.85215	0.98685	0.30076	0.68722
634748.2	4296300	0.24459	1.47278	0.40327	0.53664	0.52875	0.19737	0.12252	1.73632	0.94101	0.31233	0.69637
634768.2	4296300	0.25445	1.71489	0.4233	0.60007	0.5896	0.20351	0.12519	1.63828	0.90306	0.32569	0.70482
634788.2	4296300	0.2649	2.03454	0.44488	0.68185	0.66758	0.20987	0.12801	1.55298	0.87061	0.34102	0.71196
634808.2	4296300	0.27614	2.47935	0.46864	0.79363	0.77303	0.2166	0.13092	1.4804	0.84364	0.35909	0.71877
634828.2	4296300	0.28818	3.126	0.49478	0.95415	0.92234	0.22367	0.13394	1.41765	0.82071	0.38039	0.72503
634848.2	4296300	0.301	4.12599	0.52333	1.20432	1.14861	0.23103	0.13716	1.36199	0.80055	0.40538	0.73016
634868.2	4296300	0.3148	5.84314	0.55508	1.65562	1.52762	0.23878	0.1405	1.31348	0.78335	0.43501	0.73488
634268.2	4296140	0.10786	0.30524	0.17085	0.1634	0.16368	0.10642	0.07089	1.63548	0.63436	0.20573	0.23847
634288.2	4296140	0.11028	0.31826	0.17574	0.16862	0.16887	0.10866	0.07194	1.83185	0.70897	0.21218	0.25171
634308.2	4296140	0.11281	0.33223	0.18086	0.17416	0.17438	0.11098	0.07301	2.07335	0.80222	0.21898	0.26747
634328.2	4296140	0.11549	0.34714	0.1862	0.18	0.18017	0.11336	0.07414	2.37322	0.91994	0.22627	0.28786
634348.2	4296140	0.11826	0.36318	0.19179	0.18619	0.18631	0.11582	0.0753	2.75798	1.07661	0.23396	0.31495
634368.2	4296140	0.12117	0.38068	0.19773	0.19287	0.19293	0.11839	0.07646	3.27584	1.29806	0.2419	0.3502
634388.2	4296140	0.12422	0.39964	0.20398	0.2	0.19999	0.12106	0.07766	3.99798	1.62497	0.25031	0.39724
634408.2	4296140	0.12742	0.42021	0.21057	0.20764	0.20755	0.12383	0.07889	5.07119	2.1419	0.25922	0.46265
634428.2	4296140	0.13078	0.44258	0.21752	0.21584	0.21565	0.1267	0.08016	6.82706	3.05441	0.26865	0.55098

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634448.2	4296140	0.13429	0.46678	0.22482	0.22458	0.22428	0.12966	0.08149	10.15494	4.97605	0.27865	0.66516
634770.6	4296141	0.22003	1.77395	0.44182	0.61004	0.59763	0.19992	0.11071	2.67	1.62712	0.57307	1.58323
634468.2	4296140	0.13798	0.49314	0.23252	0.23397	0.23353	0.13273	0.08287	19.53693	11.16122	0.28923	0.79905
634790.6	4296141	0.22793	2.0748	0.46638	0.68845	0.67171	0.20633	0.11321	2.58651	1.60049	0.60572	1.59588
634810.6	4296141	0.2363	2.48697	0.49297	0.79355	0.77011	0.21302	0.11586	2.51182	1.57656	0.64091	1.60558
634830.6	4296141	0.24529	3.09443	0.52214	0.94602	0.91101	0.22009	0.11865	2.44713	1.55631	0.6792	1.6148
634850.6	4296141	0.25508	4.07197	0.55443	1.19289	1.13171	0.22762	0.12153	2.39224	1.54009	0.72111	1.62465
634870.6	4296141	0.26576	5.84795	0.5902	1.66921	1.52	0.23562	0.12456	2.34498	1.52686	0.76702	1.63508
634488.2	4296140	0.14185	0.52226	0.24074	0.2442	0.2436	0.13595	0.08427	22.23464	13.32268	0.30048	0.94214
634508.2	4296140	0.1459	0.55432	0.24947	0.25529	0.25451	0.1393	0.08571	12.47633	6.4023	0.3124	1.07622
634528.2	4296140	0.15014	0.58971	0.25876	0.26734	0.26635	0.14279	0.0872	8.78129	4.28676	0.32516	1.18918
634548.2	4296140	0.15458	0.62892	0.26865	0.28047	0.27925	0.14643	0.08874	6.85615	3.31694	0.33876	1.27843
634568.2	4296140	0.15923	0.67258	0.2792	0.29485	0.29336	0.15022	0.09033	5.69861	2.78838	0.35321	1.34673
634588.2	4296140	0.16408	0.72134	0.29045	0.31063	0.30882	0.15417	0.09199	4.93	2.4635	0.36864	1.39842
634608.2	4296140	0.16909	0.77561	0.30236	0.32786	0.32569	0.15824	0.09376	4.37911	2.24347	0.38519	1.43698
634628.2	4296140	0.17437	0.83798	0.31523	0.34728	0.34467	0.16254	0.09556	3.97582	2.09002	0.40294	1.46965
634648.2	4296140	0.1799	0.91002	0.32912	0.36924	0.3661	0.16706	0.09741	3.66688	1.97696	0.42199	1.4972
634668.2	4296140	0.18568	0.99374	0.34406	0.39423	0.39041	0.17179	0.09933	3.42145	1.8898	0.44241	1.52046
634688.2	4296140	0.19167	1.09115	0.36006	0.42267	0.41801	0.1767	0.10137	3.21878	1.81876	0.46434	1.53853
634708.2	4296140	0.19793	1.20669	0.37729	0.45567	0.44993	0.18184	0.1035	3.05056	1.76046	0.48799	1.55354
634728.2	4296140	0.20455	1.34778	0.39611	0.49509	0.48789	0.18728	0.10568	2.91263	1.71374	0.51355	1.56902
634748.2	4296140	0.21152	1.52216	0.41657	0.54274	0.53354	0.19302	0.10796	2.79644	1.67509	0.54123	1.58363
634268.2	4296160	0.10932	0.30785	0.1723	0.16492	0.16516	0.10713	0.07184	1.62612	0.63493	0.20271	0.22809
634288.2	4296160	0.11175	0.32092	0.17725	0.17018	0.17039	0.10939	0.07291	1.8223	0.71016	0.20898	0.24131
634308.2	4296160	0.11429	0.33495	0.18244	0.17576	0.17593	0.11174	0.07401	2.06384	0.80515	0.21559	0.25686
634328.2	4296160	0.11697	0.34991	0.18785	0.18164	0.18176	0.11415	0.07516	2.36402	0.92741	0.22263	0.27696
634348.2	4296160	0.11975	0.36598	0.19352	0.18787	0.18794	0.11663	0.07636	2.7493	1.09097	0.23004	0.30283
634368.2	4296160	0.12267	0.38351	0.19953	0.19458	0.19459	0.11924	0.07755	3.26737	1.32132	0.23772	0.33697
634388.2	4296160	0.12572	0.40248	0.20586	0.20175	0.2017	0.12194	0.07877	3.98859	1.6587	0.24584	0.38243
634408.2	4296160	0.12893	0.42306	0.21252	0.20942	0.20929	0.12475	0.08003	5.05912	2.18711	0.25441	0.44214
634428.2	4296160	0.1323	0.44545	0.21956	0.21765	0.21742	0.12766	0.08132	6.81183	3.11673	0.26344	0.51903
634448.2	4296160	0.13584	0.4698	0.22698	0.22649	0.22615	0.13068	0.08266	10.17208	5.07506	0.27302	0.6128
634468.2	4296160	0.13955	0.49637	0.23481	0.23598	0.23551	0.13381	0.08405	19.78992	11.49416	0.28315	0.71957
634488.2	4296160	0.14345	0.52524	0.24305	0.24616	0.24553	0.13705	0.08551	21.80085	13.01451	0.29387	0.83085
634508.2	4296160	0.14754	0.55722	0.25184	0.25726	0.25646	0.14043	0.08698	12.22056	6.29798	0.3052	0.93679
634528.2	4296160	0.15184	0.59265	0.26122	0.26937	0.26836	0.14398	0.08849	8.55648	4.18943	0.31725	1.02872
634548.2	4296160	0.15636	0.63189	0.27119	0.28256	0.28132	0.14766	0.09005	6.63877	3.20732	0.33007	1.10375
634568.2	4296160	0.1611	0.67557	0.28183	0.29701	0.29549	0.15151	0.09166	5.48239	2.66611	0.34371	1.16316
634588.2	4296160	0.16606	0.72434	0.29315	0.31285	0.31102	0.15552	0.09334	4.71308	2.33136	0.35819	1.20955
634608.2	4296160	0.1712	0.77856	0.30514	0.33014	0.32794	0.15965	0.09513	4.1612	2.10398	0.37356	1.24482
634628.2	4296160	0.17663	0.84084	0.31809	0.34961	0.34698	0.16401	0.09694	3.75633	1.94454	0.39003	1.27472
634648.2	4296160	0.18234	0.91275	0.33204	0.37162	0.36846	0.16859	0.09881	3.44569	1.82651	0.40758	1.30024
634668.2	4296160	0.18832	0.99641	0.34706	0.39667	0.39284	0.17339	0.10075	3.19871	1.73526	0.42633	1.32189
634688.2	4296160	0.19458	1.09476	0.36322	0.42546	0.42078	0.17841	0.10276	2.99713	1.66223	0.44638	1.34017
634708.2	4296160	0.20112	1.21209	0.38064	0.45901	0.45323	0.18366	0.10488	2.8297	1.60248	0.46781	1.35569
634728.2	4296160	0.20795	1.3534	0.39936	0.49846	0.49125	0.18912	0.10711	2.68704	1.55201	0.49061	1.36837
634748.2	4296160	0.21518	1.53058	0.41982	0.54678	0.53757	0.19492	0.10941	2.56848	1.51111	0.51521	1.38085
634768.2	4296160	0.22284	1.75771	0.44217	0.60728	0.59524	0.20104	0.11178	2.46816	1.47722	0.54171	1.39297
634788.2	4296160	0.23095	2.05798	0.46655	0.68544	0.66921	0.20748	0.11426	2.38197	1.44854	0.57015	1.4043
634808.2	4296160	0.23958	2.47239	0.49318	0.79106	0.76823	0.21427	0.11687	2.30723	1.424	0.60074	1.41475
634828.2	4296160	0.24878	3.07679	0.52227	0.94256	0.9085	0.22141	0.1196	2.24161	1.40269	0.63358	1.42357
634848.2	4296160	0.25864	4.02486	0.55404	1.18037	1.12311	0.22891	0.12251	2.18305	1.38377	0.6688	1.43096
634868.2	4296160	0.26941	5.69916	0.5894	1.62388	1.49171	0.23692	0.12551	2.13354	1.36873	0.70722	1.4396
634268.2	4296180	0.11091	0.30974	0.17346	0.16621	0.1664	0.10771	0.07275	1.61761	0.63548	0.19942	0.21863
634288.2	4296180	0.11336	0.32282	0.17846	0.1715	0.17166	0.11	0.07385	1.81365	0.71168	0.20549	0.23174
634308.2	4296180	0.11592	0.33684	0.18371	0.17711	0.17723	0.11237	0.07498	2.0552	0.80972	0.21183	0.24791

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634328.2	4296180	0.11862	0.35177	0.18917	0.183	0.18307	0.1148	0.07618	2.35553	0.93659	0.2186	0.26814
634348.2	4296180	0.12141	0.3678	0.1949	0.18925	0.18927	0.11731	0.07741	2.74089	1.10589	0.22576	0.29372
634368.2	4296180	0.12434	0.38526	0.20097	0.19597	0.19594	0.11994	0.07863	3.25854	1.34352	0.23315	0.32689
634388.2	4296180	0.12741	0.40413	0.20736	0.20315	0.20305	0.12267	0.07988	3.97845	1.68835	0.24089	0.36929
634408.2	4296180	0.13064	0.4246	0.21409	0.21082	0.21064	0.12551	0.08117	5.04684	2.2265	0.24904	0.42359
634428.2	4296180	0.13402	0.44683	0.22119	0.21904	0.21878	0.12845	0.0825	6.79891	3.16997	0.25768	0.48974
634448.2	4296180	0.13758	0.47106	0.22868	0.22788	0.22751	0.13151	0.08386	10.18113	5.15759	0.26675	0.56807
634468.2	4296180	0.14131	0.49751	0.2366	0.23739	0.23689	0.13468	0.08527	20.06417	11.80586	0.27633	0.65493
634488.2	4296180	0.14524	0.52631	0.24493	0.24759	0.24695	0.13797	0.08675	21.44419	12.77216	0.28643	0.74413
634508.2	4296180	0.14938	0.55798	0.25377	0.25864	0.25784	0.14138	0.08826	12.02206	6.21483	0.2971	0.82915
634528.2	4296180	0.15372	0.59297	0.26315	0.27066	0.26966	0.14495	0.08982	8.37025	4.11067	0.30835	0.90429
634548.2	4296180	0.1583	0.63197	0.27318	0.28384	0.28261	0.14868	0.09141	6.46172	3.12188	0.32024	0.96817
634568.2	4296180	0.16311	0.67543	0.28386	0.29828	0.29678	0.15257	0.09305	5.30751	2.57157	0.33286	1.02029
634588.2	4296180	0.16817	0.72397	0.29523	0.31411	0.3123	0.15662	0.09476	4.5382	2.22893	0.34618	1.06221
634608.2	4296180	0.17342	0.77796	0.30725	0.3314	0.32923	0.16081	0.09657	3.98576	1.99537	0.36025	1.09461
634628.2	4296180	0.17899	0.84002	0.32022	0.35088	0.34827	0.16522	0.09841	3.57971	1.83089	0.37515	1.1223
634648.2	4296180	0.18486	0.91173	0.33418	0.3729	0.36976	0.16986	0.1003	3.26772	1.70866	0.39102	1.14601
634668.2	4296180	0.19103	0.99524	0.3492	0.39798	0.39416	0.17471	0.10226	3.01949	1.61389	0.40783	1.16622
634688.2	4296180	0.19748	1.0933	0.36529	0.42672	0.42208	0.17978	0.10432	2.81595	1.53754	0.42561	1.1827
634708.2	4296180	0.20426	1.21069	0.38262	0.46029	0.45457	0.18507	0.10647	2.6469	1.47516	0.44441	1.1968
634728.2	4296180	0.21137	1.35407	0.40135	0.50029	0.49313	0.19062	0.1087	2.5049	1.42369	0.46435	1.20903
634748.2	4296180	0.2189	1.5346	0.42177	0.5494	0.54025	0.19649	0.111	2.38593	1.38158	0.48565	1.22084
634768.2	4296180	0.22685	1.76724	0.44403	0.61116	0.59916	0.20268	0.11339	2.28476	1.34645	0.50831	1.23191
634788.2	4296180	0.23529	2.07643	0.4683	0.69134	0.67512	0.20919	0.11589	2.19777	1.31667	0.53246	1.24211
634808.2	4296180	0.24424	2.50503	0.49486	0.80017	0.77727	0.21606	0.11849	2.12264	1.29129	0.55825	1.25168
634828.2	4296180	0.25378	3.13025	0.52391	0.95646	0.92208	0.22329	0.12122	2.05693	1.26936	0.58574	1.26024
634848.2	4296180	0.26393	4.10242	0.55547	1.19965	1.14199	0.23084	0.12415	1.99755	1.24946	0.61491	1.26642
634868.2	4296180	0.27498	5.80753	0.59069	1.65046	1.51763	0.23891	0.12715	1.94743	1.23348	0.64677	1.27405
634268.2	4296200	0.11261	0.31081	0.17431	0.16723	0.16739	0.10818	0.07363	1.60965	0.63637	0.19591	0.2112
634288.2	4296200	0.11509	0.32383	0.17936	0.17254	0.17266	0.11049	0.07477	1.80556	0.7146	0.20171	0.2245
634308.2	4296200	0.11768	0.33778	0.18464	0.17815	0.17823	0.11287	0.07593	2.047	0.81565	0.20782	0.24101
634328.2	4296200	0.12041	0.35261	0.19015	0.18404	0.18408	0.11531	0.07716	2.34718	0.94621	0.21432	0.2611
634348.2	4296200	0.12323	0.36851	0.19591	0.19029	0.19027	0.11785	0.07843	2.73215	1.12048	0.22113	0.28571
634368.2	4296200	0.12619	0.38581	0.20203	0.197	0.19693	0.1205	0.07969	3.24901	1.36355	0.22812	0.31726
634388.2	4296200	0.12928	0.40449	0.20846	0.20416	0.20402	0.12325	0.08098	3.96765	1.71421	0.23547	0.35619
634408.2	4296200	0.13253	0.42471	0.21523	0.2118	0.21159	0.1261	0.08231	5.03478	2.26106	0.2432	0.40419
634428.2	4296200	0.13594	0.44667	0.22237	0.21998	0.21969	0.12907	0.08367	6.78856	3.21633	0.25128	0.46154
634448.2	4296200	0.13952	0.47058	0.2299	0.22877	0.22837	0.13215	0.08507	10.19051	5.23042	0.25976	0.52739
634468.2	4296200	0.14329	0.4967	0.23786	0.23823	0.23772	0.13536	0.08651	18.41127	12.08548	0.26868	0.59906
634488.2	4296200	0.14725	0.52534	0.24628	0.24844	0.2478	0.13869	0.08799	21.11264	12.54363	0.27806	0.67252
634508.2	4296200	0.15142	0.55649	0.25512	0.25938	0.25858	0.14213	0.08956	11.84849	6.13906	0.28794	0.74253
634528.2	4296200	0.1558	0.59084	0.26449	0.27125	0.27027	0.1457	0.09118	8.211	4.04381	0.29825	0.80562
634548.2	4296200	0.16044	0.62939	0.27453	0.28435	0.28315	0.14947	0.09281	6.31293	3.0524	0.3091	0.86055
634568.2	4296200	0.16532	0.67242	0.28522	0.29871	0.29725	0.1534	0.09448	5.16164	2.49577	0.32054	0.90643
634588.2	4296200	0.17045	0.72056	0.29658	0.31449	0.31272	0.15749	0.09623	4.39288	2.14692	0.33253	0.94393
634608.2	4296200	0.17581	0.7742	0.30858	0.33173	0.3296	0.16171	0.09809	3.84028	1.90817	0.34513	0.97367
634628.2	4296200	0.1815	0.83596	0.32151	0.35117	0.3486	0.16616	0.09996	3.43346	1.7394	0.35835	0.99919
634648.2	4296200	0.18752	0.90737	0.33541	0.37316	0.37006	0.17084	0.10188	3.12017	1.61344	0.37229	1.02104
634668.2	4296200	0.19384	0.99051	0.35032	0.39817	0.3944	0.17573	0.10388	2.87024	1.51531	0.38693	1.03958
634688.2	4296200	0.20047	1.08805	0.36623	0.42677	0.4222	0.18081	0.10599	2.66475	1.43592	0.40222	1.05478
634708.2	4296200	0.20745	1.20528	0.38337	0.46028	0.45466	0.18613	0.10818	2.49454	1.3713	0.41828	1.06782
634728.2	4296200	0.21486	1.35111	0.40207	0.5009	0.49384	0.19177	0.11041	2.35429	1.3194	0.43533	1.08048
634748.2	4296200	0.22268	1.53466	0.42233	0.5507	0.54165	0.1977	0.11273	2.23542	1.2763	0.45336	1.0919
634768.2	4296200	0.23095	1.77187	0.44437	0.61346	0.60157	0.20394	0.11515	2.13385	1.24012	0.47242	1.10216
634788.2	4296200	0.23971	2.08825	0.46838	0.69521	0.6791	0.2105	0.11766	2.04654	1.20949	0.49262	1.11153
634808.2	4296200	0.24902	2.52732	0.49465	0.80634	0.78353	0.21743	0.12028	1.9711	1.18343	0.51416	1.12007

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634828.2	4296200	0.25892	3.1669	0.52339	0.96579	0.93148	0.22471	0.12305	1.90515	1.16099	0.53715	1.12777
634848.2	4296200	0.26942	4.15772	0.55462	1.21318	1.1555	0.2323	0.12598	1.84584	1.14074	0.56164	1.13345
634868.2	4296200	0.28083	5.88535	0.58951	1.66928	1.53635	0.24042	0.12901	1.79553	1.12422	0.58876	1.14013
634268.2	4296220	0.11439	0.31093	0.17486	0.16796	0.16808	0.10854	0.07446	1.602	0.63842	0.19216	0.20492
634288.2	4296220	0.11691	0.32384	0.17993	0.17326	0.17334	0.11085	0.07563	1.7977	0.7187	0.19769	0.2183
634308.2	4296220	0.11954	0.33765	0.18523	0.17886	0.1789	0.11325	0.07684	2.03884	0.82196	0.20343	0.23438
634328.2	4296220	0.12232	0.35231	0.19075	0.18474	0.18474	0.1157	0.07811	2.33853	0.95572	0.20959	0.25389
634348.2	4296220	0.12519	0.368	0.19654	0.19096	0.19091	0.11825	0.07941	2.72277	1.13399	0.21605	0.2779
634368.2	4296220	0.12818	0.38506	0.20266	0.19763	0.19753	0.12091	0.08071	3.23866	1.38092	0.22264	0.3074
634388.2	4296220	0.13132	0.40346	0.20911	0.20474	0.20458	0.12368	0.08204	3.95624	1.73682	0.22948	0.34333
634408.2	4296220	0.1346	0.42335	0.2159	0.21233	0.21209	0.12655	0.08341	5.02305	2.29149	0.23663	0.38627
634428.2	4296220	0.13805	0.44493	0.22304	0.22045	0.22013	0.12953	0.08482	6.78108	3.25704	0.24414	0.43622
634448.2	4296220	0.14167	0.46842	0.23058	0.22915	0.22874	0.13262	0.08626	10.2087	5.2997	0.25195	0.49221
634468.2	4296220	0.14547	0.49406	0.23854	0.23851	0.238	0.13585	0.08774	18.52031	10.8942	0.26011	0.55219
634488.2	4296220	0.14947	0.52217	0.24696	0.24862	0.24798	0.1392	0.08927	20.76067	12.28615	0.26863	0.61333
634508.2	4296220	0.15369	0.55276	0.2558	0.25944	0.25866	0.14265	0.09088	11.67305	6.05955	0.27757	0.67188
634528.2	4296220	0.15812	0.58651	0.26514	0.27119	0.27023	0.14625	0.09254	8.07124	3.98456	0.28686	0.72544
634548.2	4296220	0.16281	0.62446	0.27516	0.28416	0.283	0.15004	0.09421	6.18418	2.9935	0.29655	0.77297
634568.2	4296220	0.16775	0.6669	0.2858	0.29839	0.29698	0.15399	0.09594	5.0365	2.43282	0.30665	0.81343
634588.2	4296220	0.17296	0.71449	0.2971	0.31405	0.31234	0.1581	0.09773	4.26883	2.07918	0.31722	0.84716
634608.2	4296220	0.17841	0.76767	0.30902	0.3312	0.32913	0.16235	0.09962	3.71645	1.83608	0.3282	0.87441
634628.2	4296220	0.18421	0.82905	0.32186	0.35057	0.34806	0.16683	0.10154	3.30924	1.66363	0.33964	0.89803
634648.2	4296220	0.19035	0.90001	0.33561	0.37245	0.36941	0.17152	0.10352	2.99444	1.53418	0.35159	0.9182
634668.2	4296220	0.19678	0.98202	0.35023	0.39712	0.39345	0.17638	0.1056	2.74086	1.43204	0.36392	0.93457
634688.2	4296220	0.20361	1.07987	0.36601	0.42582	0.42134	0.18151	0.10774	2.53628	1.35124	0.3769	0.94926
634708.2	4296220	0.21084	1.19856	0.38305	0.45971	0.45418	0.1869	0.10994	2.36793	1.28609	0.39055	0.96245
634728.2	4296220	0.2185	1.3454	0.4015	0.50052	0.49358	0.19257	0.11221	2.22731	1.23283	0.40492	0.97431
634748.2	4296220	0.2266	1.53092	0.42148	0.55072	0.54181	0.19853	0.11457	2.10823	1.18862	0.42004	0.98494
634768.2	4296220	0.23517	1.77149	0.44317	0.61416	0.60245	0.20479	0.11702	2.00659	1.15154	0.43605	0.99461
634788.2	4296220	0.24427	2.09304	0.4668	0.69699	0.68108	0.21139	0.11958	1.91928	1.12022	0.45314	1.00336
634808.2	4296220	0.25394	2.53942	0.49265	0.80967	0.78707	0.21833	0.12223	1.84388	1.09368	0.47155	1.01143
634828.2	4296220	0.26422	3.1887	0.52093	0.9712	0.93709	0.22563	0.12503	1.77802	1.07091	0.49149	1.0186
634848.2	4296220	0.27512	4.19187	0.55168	1.2214	1.1639	0.23325	0.128	1.71899	1.0505	0.51318	1.02394
634868.2	4296220	0.28695	5.93435	0.58607	1.68124	1.54824	0.24138	0.13105	1.66875	1.03366	0.53786	1.03003
634268.2	4296240	0.11623	0.31003	0.1751	0.16835	0.16846	0.10879	0.07524	1.59441	0.64139	0.18803	0.19945
634288.2	4296240	0.11881	0.32276	0.18015	0.17363	0.17369	0.11111	0.07645	1.78979	0.72315	0.19325	0.21257
634308.2	4296240	0.1215	0.33636	0.18545	0.1792	0.17923	0.11351	0.07769	2.03038	0.82827	0.19866	0.22846
634328.2	4296240	0.12433	0.35078	0.19097	0.18504	0.18502	0.11597	0.079	2.32929	0.96474	0.20437	0.24752
634348.2	4296240	0.12725	0.3662	0.19674	0.19122	0.19115	0.11852	0.08034	2.71257	1.14579	0.21035	0.27035
634368.2	4296240	0.1303	0.38295	0.20286	0.19784	0.19771	0.12119	0.08169	3.22742	1.39578	0.21642	0.29795
634388.2	4296240	0.13349	0.40099	0.20929	0.20488	0.2047	0.12396	0.08306	3.94416	1.75662	0.22273	0.33059
634408.2	4296240	0.13683	0.42049	0.21605	0.21239	0.21214	0.12684	0.08447	5.01145	2.31779	0.22928	0.36885
634428.2	4296240	0.14033	0.44162	0.22318	0.22042	0.22009	0.12982	0.08592	6.77556	3.29317	0.23608	0.41246
634448.2	4296240	0.144	0.46461	0.23069	0.22902	0.2286	0.13293	0.08741	10.23359	5.36565	0.24312	0.46052
634468.2	4296240	0.14786	0.48971	0.23861	0.23827	0.23775	0.13616	0.08894	18.81008	11.23156	0.25045	0.5115
634488.2	4296240	0.15191	0.51722	0.24698	0.24824	0.24761	0.13952	0.09052	20.42576	12.03766	0.25805	0.56325
634508.2	4296240	0.15618	0.54734	0.25579	0.25898	0.25821	0.143	0.09216	11.53028	5.99004	0.26596	0.61315
634528.2	4296240	0.16068	0.58061	0.26511	0.27063	0.2697	0.14662	0.09386	7.96421	3.93793	0.27411	0.65931
634548.2	4296240	0.16543	0.61761	0.27499	0.28335	0.28222	0.15039	0.09561	6.0724	2.94292	0.28257	0.70034
634568.2	4296240	0.17043	0.65925	0.28552	0.29739	0.29603	0.15434	0.09739	4.9263	2.37879	0.29132	0.73617
634588.2	4296240	0.17572	0.70618	0.2967	0.31288	0.31123	0.15846	0.09922	4.16034	2.02164	0.30041	0.76674
634608.2	4296240	0.18126	0.75877	0.30849	0.32988	0.32789	0.16271	0.10117	3.60857	1.77498	0.30979	0.79185
634628.2	4296240	0.18714	0.81929	0.32111	0.349	0.34659	0.16718	0.10317	3.1991	1.59832	0.31945	0.81328
634648.2	4296240	0.19337	0.88933	0.33459	0.37061	0.36768	0.17185	0.10522	2.88214	1.46529	0.32948	0.83156
634668.2	4296240	0.19992	0.9706	0.34892	0.39506	0.39151	0.17671	0.10737	2.62755	1.36057	0.33983	0.84662
634688.2	4296240	0.20693	1.06842	0.36445	0.42372	0.41937	0.18184	0.10955	2.42351	1.27843	0.35079	0.86055

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634708.2	4296240	0.21437	1.18769	0.38126	0.45773	0.45234	0.18725	0.11179	2.25613	1.2125	0.36235	0.87332
634728.2	4296240	0.22231	1.33626	0.39951	0.49894	0.49214	0.19297	0.11408	2.11713	1.15898	0.37467	0.88524
634748.2	4296240	0.2307	1.52336	0.41916	0.54944	0.54071	0.19894	0.11648	1.99851	1.11404	0.38769	0.89555
634768.2	4296240	0.23957	1.76588	0.44044	0.61322	0.60173	0.20521	0.11899	1.89701	1.07621	0.40161	0.90463
634788.2	4296240	0.249	2.09044	0.46361	0.6966	0.68098	0.2118	0.12159	1.80994	1.04436	0.41668	0.91291
634808.2	4296240	0.25905	2.54094	0.48895	0.81009	0.78781	0.21873	0.1243	1.73483	1.01749	0.43327	0.92042
634828.2	4296240	0.26973	3.19536	0.51669	0.97263	0.93891	0.22603	0.12714	1.66931	0.99448	0.45182	0.92708
634848.2	4296240	0.28106	4.20516	0.54686	1.22439	1.16726	0.23362	0.13017	1.61076	0.97394	0.47261	0.93221
634868.2	4296240	0.29333	5.95544	0.58066	1.6865	1.55352	0.24173	0.13326	1.56081	0.9569	0.49706	0.93785
634268.2	4296260	0.1181	0.30804	0.175	0.1684	0.16849	0.10894	0.07597	1.58667	0.64455	0.18346	0.19444
634288.2	4296260	0.12075	0.32052	0.18003	0.17363	0.17369	0.11126	0.07722	1.78156	0.72759	0.18827	0.20751
634308.2	4296260	0.1235	0.33385	0.1853	0.17916	0.17917	0.11365	0.0785	2.02139	0.83439	0.19324	0.22297
634328.2	4296260	0.12641	0.34796	0.19078	0.18494	0.18491	0.11612	0.07985	2.31929	0.97274	0.1985	0.24134
634348.2	4296260	0.1294	0.36305	0.19651	0.19105	0.19097	0.11866	0.08123	2.70141	1.15561	0.20395	0.26291
634368.2	4296260	0.13252	0.37943	0.20259	0.1976	0.19746	0.12133	0.08262	3.21517	1.40836	0.20944	0.28841
634388.2	4296260	0.13578	0.39706	0.20897	0.20455	0.20436	0.1241	0.08403	3.93123	1.77358	0.2151	0.31826
634408.2	4296260	0.13918	0.41611	0.21567	0.21197	0.21171	0.12698	0.08549	4.99956	2.34032	0.22098	0.35257
634428.2	4296260	0.14275	0.43675	0.22273	0.21989	0.21956	0.12996	0.08699	6.77107	3.32493	0.22703	0.39096
634448.2	4296260	0.14649	0.45921	0.23016	0.22837	0.22795	0.13307	0.08852	10.26198	5.42875	0.23326	0.43263
634468.2	4296260	0.15042	0.48372	0.23801	0.23748	0.23697	0.13629	0.0901	18.92375	11.36189	0.23969	0.4763
634488.2	4296260	0.15455	0.51061	0.24628	0.24731	0.24669	0.13965	0.09172	20.10735	11.79987	0.24631	0.52053
634508.2	4296260	0.15889	0.54024	0.25503	0.25795	0.2572	0.14314	0.0934	11.39777	5.92157	0.25312	0.56353
634528.2	4296260	0.16346	0.57299	0.26426	0.26949	0.26858	0.14677	0.09513	7.86719	3.8942	0.26021	0.60377
634548.2	4296260	0.16828	0.60911	0.27397	0.28198	0.28088	0.15053	0.09695	5.97413	2.89859	0.26745	0.63972
634568.2	4296260	0.17338	0.64989	0.28432	0.29579	0.29447	0.15446	0.09881	4.82887	2.33193	0.27494	0.67161
634588.2	4296260	0.17875	0.69597	0.29531	0.31105	0.30946	0.15856	0.10072	4.06337	1.97146	0.28266	0.69917
634608.2	4296260	0.18438	0.74786	0.3069	0.32785	0.32594	0.16281	0.10273	3.51263	1.72198	0.29062	0.7222
634628.2	4296260	0.19034	0.80721	0.31921	0.34662	0.34431	0.16724	0.1048	3.1003	1.54113	0.29871	0.74161
634648.2	4296260	0.19665	0.87601	0.33234	0.36784	0.36504	0.17186	0.10695	2.78111	1.40466	0.30712	0.75814
634668.2	4296260	0.20335	0.95708	0.34641	0.3922	0.38879	0.1767	0.10915	2.52798	1.29876	0.31596	0.77266
634688.2	4296260	0.21051	1.05471	0.36162	0.42076	0.41657	0.18182	0.11139	2.3244	1.21542	0.3254	0.78578
634708.2	4296260	0.21816	1.17398	0.37809	0.4547	0.44949	0.18722	0.11369	2.15735	1.14854	0.33548	0.7978
634728.2	4296260	0.22636	1.32345	0.39605	0.4961	0.48949	0.19294	0.11601	2.01956	1.09467	0.34642	0.80935
634748.2	4296260	0.23503	1.5115	0.41535	0.54674	0.53824	0.19891	0.11846	1.90187	1.04932	0.35815	0.8193
634768.2	4296260	0.24421	1.75481	0.43619	0.6106	0.59939	0.20515	0.12103	1.80096	1.01106	0.37098	0.828
634788.2	4296260	0.25398	2.08007	0.45886	0.69399	0.67873	0.2117	0.12369	1.71432	0.97886	0.38526	0.8359
634808.2	4296260	0.2644	2.5314	0.48365	0.80751	0.78568	0.2186	0.12646	1.63969	0.95176	0.40144	0.84307
634828.2	4296260	0.2755	3.18645	0.5108	0.97002	0.93687	0.22584	0.12936	1.57469	0.92858	0.41998	0.84942
634848.2	4296260	0.28727	4.19697	0.54034	1.22198	1.16543	0.23338	0.13246	1.51679	0.90796	0.4414	0.85433
634868.2	4296260	0.30003	5.94806	0.57349	1.68496	1.55208	0.24141	0.13562	1.4673	0.89082	0.46712	0.85957
635810.1	4296019	1.16011	0.18078	0.83303	2.83413	2.55675	7.23545	0.75526	5.92612	5.41952	0.27666	3.46302
635830.1	4296019	1.14854	0.1711	0.73984	2.79381	2.52413	7.21329	0.79356	5.48389	4.2844	0.25754	3.50364
635850.1	4296019	1.13435	0.1623	0.66012	2.74909	2.48704	7.16416	0.83468	5.94804	5.48791	0.24041	3.5561
635870.1	4296019	1.11778	0.15427	0.59161	2.69874	2.44427	7.08611	0.87742	5.48989	4.36025	0.225	3.61421
635890.1	4296019	1.09924	0.14693	0.5325	2.64111	2.39457	6.97565	0.91916	5.96845	5.59578	0.21109	3.66819
635910.1	4296019	1.07919	0.14018	0.48126	2.57381	2.33609	6.82733	0.95629	5.49929	4.49285	0.1985	3.75313
635930.1	4296019	1.05805	0.13396	0.43667	2.49239	2.26578	6.63161	0.98555	7.25797	5.79197	0.18703	3.86871
635950.1	4296019	1.03567	0.12816	0.39754	2.38671	2.18248	6.37763	1.00544	5.48761	6.14966	0.17649	4.14931
635970.1	4296019	1.01249	0.1228	0.36332	2.2477	2.0716	6.01653	1.01825	7.17613	6.27228	0.16686	4.46444
635990.1	4296019	0.98875	0.11786	0.33352	2.04739	1.89844	5.44759	1.02921	5.47774	8.98695	0.15815	4.54563
636010.1	4296019	0.96355	0.11326	0.30726	1.66971	1.59597	4.43459	1.0435	7.12782	6.14637	0.15016	4.632
636030.1	4296019	0.9367	0.10896	0.28406	1.36011	1.32241	3.51192	1.06553	5.47929	3.51344	0.14279	4.71149
636050.1	4296019	0.90812	0.10494	0.2635	1.15338	1.12984	2.86388	1.09699	7.0666	2.40354	0.13598	4.78979
636070.1	4296019	0.87789	0.10117	0.24522	1.00311	0.98681	2.38708	1.13684	7.58544	1.80369	0.12968	4.86629
636090.1	4296019	0.84591	0.0976	0.22887	0.88586	0.87402	2.01809	1.18224	7.002	1.42972	0.12381	5.06593
634255.8	4296317	0.12178	0.28938	0.16984	0.16353	0.16365	0.10736	0.07712	1.45867	0.60634	0.16467	0.1757

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634305.8	4296317	0.12903	0.31831	0.18193	0.17612	0.17616	0.1131	0.08048	1.95888	0.83303	0.1734	0.20647
634355.8	4296317	0.13707	0.35237	0.19542	0.19049	0.19043	0.11935	0.0841	2.84358	1.26441	0.18259	0.24958
634405.8	4296317	0.14596	0.3932	0.21054	0.20711	0.20691	0.12616	0.08799	4.79805	2.29699	0.19229	0.30748
634455.8	4296317	0.15588	0.44359	0.2277	0.22677	0.22639	0.13367	0.09212	12.8122	7.22842	0.20238	0.37794
634505.8	4296317	0.16699	0.50761	0.24732	0.25058	0.24993	0.14197	0.09647	11.65764	6.09334	0.21292	0.45259
634555.8	4296317	0.17971	0.58974	0.26951	0.27953	0.27848	0.151	0.10136	5.24035	2.54137	0.22503	0.51884
634605.8	4296317	0.19412	0.70042	0.29499	0.31625	0.3146	0.16094	0.1067	3.3398	1.62592	0.23845	0.5696
634655.8	4296317	0.21057	0.85753	0.32446	0.36501	0.36238	0.17188	0.11255	2.446	1.22363	0.25403	0.60556
634705.8	4296317	0.23002	1.10553	0.36007	0.43677	0.43232	0.1843	0.11869	1.94647	1.01136	0.27467	0.63344
634755.8	4296317	0.25303	1.53249	0.40347	0.55221	0.54383	0.19832	0.12529	1.63486	0.88555	0.3036	0.65556
634805.8	4296317	0.28035	2.37858	0.45724	0.76791	0.74896	0.21413	0.13251	1.42851	0.80661	0.34589	0.67336
634855.8	4296317	0.31303	4.59291	0.5257	1.32551	1.251	0.23204	0.14044	1.28643	0.75482	0.40899	0.68788
634255.8	4296367	0.12633	0.2733	0.16543	0.15977	0.15991	0.10638	0.07878	1.43332	0.6072	0.14758	0.167
634305.8	4296367	0.13404	0.29947	0.17669	0.17165	0.17173	0.11199	0.08223	1.93107	0.84017	0.15358	0.19492
634355.8	4296367	0.14279	0.33012	0.18908	0.18507	0.18507	0.118	0.08606	2.80455	1.27295	0.16014	0.23152
634405.8	4296367	0.15239	0.36738	0.20298	0.20072	0.2006	0.12459	0.09011	4.77071	2.32402	0.16699	0.27802
634455.8	4296367	0.16286	0.41402	0.21879	0.21938	0.2191	0.13186	0.09433	13.09549	7.51106	0.1742	0.33222
634505.8	4296367	0.1748	0.47293	0.23652	0.24169	0.24118	0.13976	0.09898	11.34619	5.90744	0.18262	0.38808
634555.8	4296367	0.18875	0.54942	0.25663	0.26896	0.26811	0.14831	0.10422	5.07466	2.46741	0.19319	0.43912
634605.8	4296367	0.20465	0.65407	0.27974	0.30385	0.30248	0.1577	0.10994	3.18378	1.54617	0.20659	0.48025
634655.8	4296367	0.22263	0.80479	0.30664	0.35067	0.34843	0.16802	0.11619	2.28971	1.13429	0.22411	0.51134
634705.8	4296367	0.24347	1.03733	0.33858	0.41791	0.41415	0.17944	0.12298	1.78389	0.91357	0.2481	0.53447
634755.8	4296367	0.26819	1.4326	0.37768	0.5247	0.51779	0.19226	0.13028	1.47488	0.78587	0.28226	0.55275
634805.8	4296367	0.29806	2.20856	0.42715	0.72285	0.70709	0.20684	0.13809	1.27684	0.70845	0.33067	0.56863
634855.8	4296367	0.33459	4.23972	0.49228	1.23727	1.17001	0.2237	0.14619	1.14606	0.66091	0.39841	0.58413
634255.8	4296417	0.13034	0.25359	0.15871	0.15442	0.15463	0.10458	0.08032	1.41098	0.60812	0.12989	0.1591
634305.8	4296417	0.13867	0.27652	0.16876	0.16531	0.16548	0.10986	0.08395	1.90289	0.84429	0.13456	0.18379
634355.8	4296417	0.14801	0.30366	0.17986	0.17769	0.1778	0.11556	0.08791	2.77767	1.28364	0.13981	0.21516
634405.8	4296417	0.15818	0.33693	0.19222	0.19216	0.19218	0.12173	0.09204	4.78281	2.36432	0.14557	0.253
634455.8	4296417	0.16928	0.3783	0.20568	0.20921	0.20911	0.12834	0.09638	13.44344	7.84623	0.15213	0.29467
634505.8	4296417	0.18216	0.43095	0.22116	0.22963	0.22937	0.13557	0.10125	11.11331	5.77475	0.16073	0.33797
634555.8	4296417	0.19719	0.50071	0.23926	0.25493	0.25443	0.14363	0.10671	4.93948	2.40691	0.17234	0.37879
634605.8	4296417	0.21477	0.59599	0.26007	0.28708	0.28621	0.15228	0.11282	3.03807	1.4729	0.1882	0.41335
634655.8	4296417	0.23513	0.73293	0.28384	0.33001	0.32852	0.1616	0.11953	2.13903	1.05223	0.20974	0.4398
634705.8	4296417	0.25815	0.94572	0.31257	0.39204	0.38943	0.17202	0.12661	1.64544	0.8334	0.23812	0.46099
634755.8	4296417	0.28526	1.29619	0.34733	0.48733	0.48253	0.18346	0.1345	1.34393	0.70683	0.27538	0.477
634805.8	4296417	0.31794	1.95702	0.39132	0.65643	0.64597	0.19638	0.14299	1.15315	0.6315	0.32473	0.4906
634855.8	4296417	0.35775	3.58275	0.44948	1.06123	1.02243	0.21125	0.15186	1.02796	0.58576	0.39288	0.50346
634255.8	4296467	0.13387	0.23166	0.14959	0.14761	0.1479	0.10161	0.0819	1.37796	0.60316	0.11495	0.151
634305.8	4296467	0.1427	0.25161	0.15846	0.15751	0.15778	0.10653	0.08569	1.86274	0.83991	0.11933	0.17307
634355.8	4296467	0.15238	0.27543	0.16807	0.1688	0.16904	0.11174	0.08969	2.73931	1.28767	0.12431	0.19976
634405.8	4296467	0.16308	0.30444	0.1786	0.18185	0.18205	0.11727	0.09394	4.77487	2.39145	0.13033	0.23066
634455.8	4296467	0.17527	0.34063	0.1905	0.19721	0.19735	0.1233	0.09862	13.68756	8.14028	0.13815	0.26449
634505.8	4296467	0.18905	0.38723	0.20395	0.21572	0.21577	0.12982	0.10369	10.77104	5.5903	0.14845	0.29903
634555.8	4296467	0.20479	0.44941	0.21936	0.23869	0.2386	0.13689	0.10922	4.75784	2.32399	0.16214	0.33176
634605.8	4296467	0.22395	0.53466	0.23779	0.26788	0.26758	0.14472	0.11569	2.85992	1.38497	0.18074	0.36066
634655.8	4296467	0.24543	0.65827	0.25879	0.3071	0.30644	0.15302	0.12247	1.98396	0.97103	0.20398	0.38407
634705.8	4296467	0.26923	0.85118	0.28419	0.36385	0.36256	0.16231	0.12942	1.51399	0.76086	0.23227	0.40302
634755.8	4296467	0.29988	1.15655	0.31485	0.44747	0.44495	0.17229	0.13791	1.22584	0.63877	0.26987	0.41783
634805.8	4296467	0.33547	1.7146	0.35366	0.59087	0.58544	0.18351	0.14687	1.04669	0.56817	0.31979	0.42995
634855.8	4296467	0.3788	2.8763	0.40429	0.87509	0.86067	0.19615	0.15674	0.92781	0.52332	0.39093	0.44004
634905.8	4296467	0.43193	4.60562	0.47327	1.29784	1.26674	0.2106	0.16747	0.84622	0.49461	0.49246	0.44909
634955.8	4296467	0.50099	5.5489	0.56986	1.55372	1.51573	0.22708	0.17973	0.78759	0.47615	0.63225	0.4563
634255.8	4296517	0.13652	0.21008	0.13964	0.14007	0.14042	0.09789	0.08341	1.33491	0.59071	0.10393	0.14368
634305.8	4296517	0.1456	0.2275	0.14726	0.14902	0.14936	0.10232	0.08727	1.80751	0.82592	0.10857	0.16317
634355.8	4296517	0.15545	0.24842	0.15542	0.15923	0.15956	0.10692	0.09131	2.67594	1.27695	0.11413	0.18599

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634405.8	4296517	0.16657	0.27408	0.16452	0.17104	0.17137	0.11186	0.0957	4.71249	2.38499	0.12138	0.21181
634455.8	4296517	0.17915	0.30646	0.17476	0.185	0.18532	0.11718	0.10049	13.94134	8.44469	0.13084	0.23949
634505.8	4296517	0.19341	0.34867	0.18636	0.20193	0.20222	0.12288	0.10568	10.42523	5.39628	0.14301	0.26769
634555.8	4296517	0.21008	0.40561	0.19997	0.22305	0.22328	0.12917	0.11149	4.51423	2.20968	0.1585	0.29483
634605.8	4296517	0.22932	0.48479	0.21572	0.25019	0.25031	0.13585	0.11785	2.66109	1.28736	0.17742	0.31892
634655.8	4296517	0.251	0.60084	0.2341	0.28699	0.28689	0.14309	0.12456	1.82133	0.88861	0.19987	0.33903
634705.8	4296517	0.27556	0.77733	0.2556	0.33896	0.33843	0.15081	0.13164	1.37777	0.68929	0.22735	0.35529
634755.8	4296517	0.30652	1.0591	0.28343	0.41655	0.41511	0.15971	0.14007	1.11549	0.57844	0.26483	0.36914
634805.8	4296517	0.34431	1.5249	0.31863	0.53787	0.53462	0.16942	0.14954	0.95165	0.5122	0.31718	0.38052
634855.8	4296517	0.3897	2.2751	0.36452	0.72672	0.7202	0.18025	0.15983	0.84437	0.47195	0.3895	0.38983
634905.8	4296517	0.44533	3.15479	0.42715	0.9519	0.94127	0.19266	0.17108	0.77101	0.44714	0.48561	0.39763
634955.8	4296517	0.51659	3.75055	0.51583	1.12579	1.11223	0.20694	0.18374	0.71834	0.43091	0.6077	0.4043
634255.8	4296567	0.1373	0.19037	0.1293	0.13222	0.13262	0.09353	0.0843	1.28633	0.57481	0.09636	0.13673
634305.8	4296567	0.14623	0.20593	0.13571	0.14033	0.14075	0.09736	0.08812	1.74212	0.80573	0.10169	0.15384
634355.8	4296567	0.15604	0.22468	0.14267	0.14955	0.14997	0.10137	0.09217	2.59681	1.2543	0.10844	0.1736
634405.8	4296567	0.16707	0.24814	0.15045	0.16034	0.16076	0.10565	0.09657	4.64768	2.37394	0.11702	0.19524
634455.8	4296567	0.1798	0.27872	0.15945	0.17339	0.17385	0.11032	0.10148	14.20942	8.78289	0.12785	0.21845
634505.8	4296567	0.19409	0.31905	0.16961	0.18929	0.18976	0.11527	0.10675	10.03351	5.18108	0.14081	0.24188
634555.8	4296567	0.21067	0.37401	0.18153	0.20931	0.20973	0.12066	0.1126	4.22711	2.07067	0.15615	0.26462
634605.8	4296567	0.22934	0.45123	0.19524	0.23532	0.23564	0.12637	0.11882	2.43086	1.17431	0.17397	0.28492
634655.8	4296567	0.25089	0.56274	0.21157	0.27027	0.27039	0.13253	0.1256	1.64518	0.80073	0.19576	0.30242
634705.8	4296567	0.27564	0.72818	0.2313	0.31887	0.31862	0.13918	0.13291	1.24343	0.62065	0.22404	0.31695
634755.8	4296567	0.30538	0.97793	0.25642	0.3884	0.38745	0.14665	0.14113	1.01261	0.52155	0.26289	0.3292
634805.8	4296567	0.342	1.34911	0.2895	0.48791	0.48578	0.1552	0.15054	0.86932	0.46458	0.31608	0.33966
634855.8	4296567	0.38667	1.84637	0.33334	0.6196	0.61582	0.16462	0.16104	0.77486	0.43013	0.38555	0.34832
634905.8	4296567	0.44084	2.37353	0.39338	0.76513	0.75936	0.17539	0.17248	0.70923	0.40815	0.47184	0.35557
634955.8	4296567	0.50909	2.76131	0.47862	0.89061	0.88309	0.18784	0.18526	0.66132	0.39347	0.57547	0.36176
634255.8	4296617	0.13581	0.17331	0.11895	0.12425	0.12472	0.08864	0.08425	1.23372	0.55879	0.09186	0.13006
634305.8	4296617	0.14448	0.18785	0.12446	0.1317	0.13221	0.09195	0.08805	1.66512	0.77784	0.09822	0.14527
634355.8	4296617	0.15412	0.20589	0.13058	0.14034	0.14087	0.09545	0.09213	2.48526	1.21216	0.10604	0.16243
634405.8	4296617	0.16487	0.22889	0.13746	0.15055	0.1511	0.09915	0.09654	4.50785	2.32801	0.1154	0.18097
634455.8	4296617	0.17712	0.25917	0.14541	0.16299	0.16356	0.10314	0.1014	14.38148	9.0932	0.12634	0.20058
634505.8	4296617	0.19084	0.29952	0.1545	0.17831	0.17887	0.10737	0.10663	9.51764	4.91204	0.13872	0.22038
634555.8	4296617	0.20629	0.35442	0.16505	0.19766	0.19816	0.11186	0.11226	3.84952	1.88504	0.15295	0.23951
634605.8	4296617	0.2242	0.43045	0.17776	0.22268	0.22308	0.1168	0.11852	2.15758	1.04067	0.17039	0.25709
634655.8	4296617	0.24444	0.53736	0.19304	0.2558	0.25603	0.12208	0.12522	1.46521	0.71247	0.19279	0.2724
634705.8	4296617	0.26758	0.68907	0.21196	0.3005	0.30042	0.12783	0.13248	1.12094	0.55652	0.22269	0.28545
634755.8	4296617	0.29492	0.90227	0.2364	0.36106	0.36043	0.1343	0.14058	0.92454	0.47415	0.26256	0.29648
634805.8	4296617	0.3275	1.189	0.26869	0.44097	0.43952	0.14165	0.14964	0.80102	0.42604	0.31378	0.30589
634855.8	4296617	0.36768	1.53435	0.31249	0.53809	0.53566	0.15007	0.16	0.71707	0.39552	0.37732	0.31406
634905.8	4296617	0.41586	1.87854	0.37191	0.64149	0.63785	0.15964	0.17131	0.65738	0.37524	0.45238	0.32085
634955.8	4296617	0.47571	2.13823	0.45491	0.73582	0.731	0.17084	0.18385	0.6131	0.36119	0.53991	0.32664
634255.8	4296667	0.13275	0.16013	0.10928	0.11677	0.11736	0.08352	0.08348	1.16729	0.53299	0.08991	0.12392
634305.8	4296667	0.14097	0.17455	0.11415	0.12381	0.12442	0.08635	0.0872	1.57021	0.74284	0.09694	0.13747
634355.8	4296667	0.15005	0.19275	0.11964	0.13205	0.13268	0.08932	0.0912	2.33306	1.14674	0.10503	0.15246
634405.8	4296667	0.16011	0.2162	0.12589	0.1419	0.14253	0.09247	0.09551	4.27772	2.23824	0.11411	0.16846
634455.8	4296667	0.17129	0.24693	0.13311	0.15388	0.1545	0.0958	0.10017	14.44232	9.38319	0.12418	0.18519
634505.8	4296667	0.18385	0.28776	0.14159	0.16874	0.16934	0.09939	0.10525	8.76211	4.53371	0.13571	0.20214
634555.8	4296667	0.19811	0.34254	0.15176	0.18747	0.18805	0.1033	0.11084	3.30753	1.62023	0.14979	0.21865
634605.8	4296667	0.21391	0.41624	0.16396	0.21129	0.21178	0.10749	0.1168	1.8695	0.90041	0.16776	0.23388
634655.8	4296667	0.2318	0.51623	0.17908	0.24214	0.24248	0.1121	0.12331	1.3044	0.63218	0.19149	0.2474
634705.8	4296667	0.25218	0.6511	0.19826	0.28233	0.2824	0.11722	0.13042	1.02002	0.50629	0.22243	0.25912
634755.8	4296667	0.27558	0.82854	0.22306	0.33409	0.33375	0.12299	0.13823	0.85239	0.43656	0.26138	0.2692
634805.8	4296667	0.30303	1.04931	0.25579	0.39837	0.39746	0.12962	0.14692	0.74321	0.39355	0.3089	0.27782
634855.8	4296667	0.33585	1.29698	0.29955	0.47259	0.47106	0.13732	0.15665	0.66743	0.3655	0.36507	0.28533
634905.8	4296667	0.37526	1.53409	0.35828	0.55027	0.54796	0.14622	0.16738	0.61258	0.34662	0.42946	0.29177

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
634955.8	4296667	0.42418	1.71227	0.43787	0.62313	0.62	0.15684	0.17928	0.57146	0.3335	0.50399	0.29725
634255.8	4296717	0.12832	0.15066	0.10047	0.10999	0.11062	0.07814	0.08203	1.08918	0.50151	0.08911	0.11817
634305.8	4296717	0.13586	0.16549	0.10499	0.11676	0.1174	0.08053	0.08563	1.45291	0.69173	0.09604	0.13023
634355.8	4296717	0.14423	0.18439	0.11024	0.12481	0.12547	0.0831	0.08956	2.13664	1.06115	0.10368	0.14351
634405.8	4296717	0.15338	0.20861	0.11628	0.13443	0.1351	0.08581	0.09378	3.88548	2.06089	0.11201	0.15751
634455.8	4296717	0.16332	0.23985	0.1233	0.14606	0.14671	0.08866	0.09827	13.96493	9.46314	0.12144	0.17196
634505.8	4296717	0.17427	0.28052	0.13163	0.16035	0.16098	0.09175	0.10311	7.19669	3.77525	0.13286	0.18662
634555.8	4296717	0.18638	0.33373	0.14171	0.17813	0.17872	0.09513	0.10836	2.69657	1.31678	0.14751	0.20092
634605.8	4296717	0.2001	0.40372	0.15425	0.20059	0.20114	0.09895	0.11419	1.62131	0.77957	0.16677	0.21441
634655.8	4296717	0.21506	0.4948	0.16977	0.22882	0.22925	0.10312	0.12036	1.17622	0.57165	0.19129	0.22642
634705.8	4296717	0.23181	0.61193	0.1895	0.26435	0.26457	0.10784	0.12708	0.93682	0.46524	0.22167	0.23697
634755.8	4296717	0.25079	0.75779	0.21489	0.30829	0.30818	0.11324	0.13441	0.79004	0.40366	0.25825	0.24613
634805.8	4296717	0.27282	0.9285	0.24794	0.36041	0.35991	0.11953	0.14251	0.69226	0.36499	0.30119	0.25411
634855.8	4296717	0.29886	1.11	0.29121	0.41855	0.41765	0.12694	0.15145	0.62345	0.33941	0.35011	0.26106
634905.8	4296717	0.3305	1.27839	0.34808	0.47892	0.47749	0.13571	0.16132	0.573	0.32187	0.40547	0.26712
634955.8	4296717	0.36959	1.40407	0.42264	0.53696	0.53497	0.14633	0.17198	0.53494	0.30953	0.46966	0.27232
634255.8	4296767	0.12315	0.14463	0.09319	0.1042	0.10483	0.07282	0.0804	0.99409	0.46092	0.08833	0.11295
634305.8	4296767	0.12984	0.16	0.09763	0.11078	0.11141	0.07487	0.08386	1.30318	0.62446	0.09465	0.12377
634355.8	4296767	0.13705	0.17933	0.10277	0.11855	0.11918	0.07704	0.08756	1.86847	0.93295	0.10152	0.13547
634405.8	4296767	0.14484	0.20383	0.10877	0.12783	0.12846	0.07937	0.09152	3.24983	1.74589	0.10931	0.14775
634455.8	4296767	0.15326	0.235	0.11588	0.13902	0.13965	0.08191	0.09578	11.0457	8.33301	0.1188	0.16044
634505.8	4296767	0.16266	0.275	0.12454	0.15279	0.15342	0.0848	0.10049	4.85599	2.54278	0.13105	0.17337
634555.8	4296767	0.1726	0.32576	0.13493	0.16955	0.17015	0.08792	0.10542	2.22211	1.08282	0.14669	0.18592
634605.8	4296767	0.18369	0.39048	0.14786	0.19032	0.19089	0.09149	0.11083	1.43192	0.6894	0.16659	0.19782
634655.8	4296767	0.19575	0.47182	0.16392	0.21584	0.21632	0.09552	0.11659	1.06845	0.51905	0.19079	0.20859
634705.8	4296767	0.20906	0.57219	0.18413	0.24704	0.24735	0.10011	0.12276	0.86385	0.42812	0.21958	0.21814
634755.8	4296767	0.2241	0.69152	0.2098	0.28435	0.28441	0.10543	0.12942	0.73478	0.37379	0.25313	0.22653
634805.8	4296767	0.24171	0.8244	0.24265	0.32714	0.32694	0.11171	0.13671	0.64711	0.33898	0.29123	0.23389
634855.8	4296767	0.26284	0.95992	0.28472	0.37387	0.37341	0.11919	0.14466	0.58456	0.31557	0.33366	0.24036
634905.8	4296767	0.28867	1.08264	0.33838	0.42242	0.42161	0.12813	0.15312	0.53831	0.29941	0.38157	0.246
634955.8	4296767	0.32314	1.1722	0.40689	0.46976	0.46855	0.13909	0.16257	0.50287	0.28777	0.43774	0.25096
635003.3	4296465	0.58566	6.02843	0.7073	1.72273	1.67919	0.2462	0.19253	0.74949	0.46674	0.80554	0.46469
635053.3	4296465	0.70854	6.10354	0.92754	1.83166	1.78524	0.26887	0.20797	0.71639	0.4587	1.03355	0.47012
635103.3	4296465	0.89107	5.85367	1.30017	1.92098	1.87127	0.29595	0.22595	0.69056	0.45347	1.31769	0.47421
635153.3	4296465	1.17861	5.15139	2.03856	2.02818	1.97318	0.32964	0.24609	0.67006	0.4505	1.62605	0.47833
635203.3	4296465	1.70829	3.44025	3.63792	2.1849	2.11811	0.37248	0.26932	0.65332	0.44911	1.87786	0.48195
635253.3	4296465	3.019	1.87927	5.05613	2.54133	2.42487	0.42892	0.29634	0.6394	0.44899	2.00899	0.48518
635003.3	4296515	0.60635	4.06607	0.64083	1.25189	1.23623	0.22352	0.19738	0.68324	0.42213	0.75202	0.41162
635053.3	4296515	0.73367	4.10368	0.84113	1.34564	1.32839	0.24325	0.21347	0.65277	0.41479	0.93567	0.41668
635103.3	4296515	0.91819	3.8939	1.17198	1.43219	1.41274	0.26717	0.2318	0.62876	0.40994	1.15287	0.42109
635153.3	4296515	1.21169	3.35249	1.74103	1.53228	1.50876	0.29695	0.25284	0.60941	0.40686	1.36825	0.42498
635203.3	4296515	1.77634	2.44204	2.59534	1.69025	1.65565	0.33518	0.27715	0.59348	0.40517	1.53072	0.42838
635253.3	4296515	3.4136	1.5825	3.36812	2.12201	2.03193	0.38601	0.30549	0.58014	0.40466	1.61267	0.43136
635003.3	4296565	0.5939	2.98	0.59749	0.99209	0.9832	0.20256	0.19885	0.62878	0.3852	0.69508	0.36853
635053.3	4296565	0.71306	2.99092	0.78252	1.07343	1.06332	0.22008	0.21502	0.60022	0.37797	0.84432	0.37326
635103.3	4296565	0.88906	2.80703	1.06512	1.14986	1.13796	0.24147	0.23374	0.57752	0.37292	1.01083	0.37742
635153.3	4296565	1.17371	2.41981	1.48233	1.2432	1.2277	0.26868	0.25491	0.55918	0.36963	1.16193	0.3811
635203.3	4296565	1.7529	1.86895	2.00555	1.40003	1.37424	0.30418	0.27937	0.54405	0.3677	1.2699	0.38435
635253.3	4296565	3.50585	1.33196	2.48284	1.85231	1.7722	0.35204	0.30786	0.53136	0.36693	1.32356	0.38724
635003.3	4296615	0.5508	2.2861	0.56703	0.81726	0.81146	0.1842	0.19725	0.58256	0.353	0.64043	0.33285
635053.3	4296615	0.65516	2.28155	0.7332	0.88649	0.87976	0.20046	0.21298	0.55571	0.34592	0.76221	0.3373
635103.3	4296615	0.80959	2.13761	0.96662	0.95484	0.94673	0.22085	0.23082	0.53428	0.34098	0.88856	0.34123
635153.3	4296615	1.07071	1.8623	1.27375	1.03955	1.02863	0.24713	0.25118	0.51687	0.33763	0.9954	0.34475
635203.3	4296615	1.61429	1.49887	1.62354	1.18515	1.16593	0.28193	0.27457	0.50249	0.33554	1.06921	0.34789
635253.3	4296615	3.20957	1.13488	1.94163	1.59458	1.53056	0.32914	0.30162	0.4904	0.33454	1.10597	0.35066
635603.3	4296615	7.82912	0.2198	1.18737	2.85403	2.54877	1.74306	0.71884	0.43915	0.36483	0.42478	0.36233

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635653.3	4296615	7.64117	0.18854	0.88136	2.77527	2.50115	2.00055	0.85468	0.43423	0.38223	0.35301	0.36329
635703.3	4296615	7.45193	0.1639	0.66017	2.68501	2.4446	2.15651	1.04399	0.42959	0.4091	0.29623	0.36393
635003.3	4296665	0.48688	1.81184	0.54121	0.68842	0.68463	0.16959	0.19214	0.54273	0.32563	0.58946	0.30294
635053.3	4296665	0.57322	1.80054	0.68614	0.7464	0.74201	0.18557	0.2068	0.51749	0.31886	0.68846	0.30717
635103.3	4296665	0.70409	1.68842	0.8754	0.80474	0.79956	0.20593	0.22329	0.49722	0.314	0.78416	0.3109
635153.3	4296665	0.93038	1.48947	1.10496	0.87754	0.87085	0.23242	0.2419	0.48069	0.3106	0.86051	0.31427
635203.3	4296665	1.39816	1.23592	1.35123	0.99964	0.98882	0.26748	0.26303	0.46699	0.30838	0.91239	0.31727
635253.3	4296665	2.68989	0.97632	1.57296	1.30967	1.2814	0.31454	0.28714	0.45546	0.30715	0.93849	0.31994
635303.3	4296665	5.23438	0.75519	1.72911	1.98978	1.8763	0.37852	0.31485	0.44559	0.30681	0.9286	0.32231
635353.3	4296665	6.06184	0.58637	1.80168	2.16949	2.06867	0.46644	0.34693	0.43703	0.30731	0.87186	0.32436
635403.3	4296665	6.17945	0.46218	1.78829	2.17874	2.09562	0.58725	0.38444	0.42949	0.30876	0.77633	0.3262
635453.3	4296665	6.08278	0.37066	1.68934	2.13638	2.06692	0.74955	0.42926	0.42279	0.31138	0.66661	0.32781
635503.3	4296665	5.90821	0.30244	1.50832	2.07282	2.01391	0.95584	0.48398	0.41675	0.3155	0.56257	0.3291
635553.3	4296665	5.66101	0.25146	1.26906	2.00821	1.95726	1.19337	0.55033	0.41118	0.32174	0.47225	0.33036
635603.3	4296665	5.40765	0.2125	1.01085	1.93771	1.89282	1.42584	0.63567	0.40601	0.33145	0.39656	0.33123
635653.3	4296665	5.14776	0.18237	0.7817	1.8644	1.82449	1.61118	0.74953	0.40115	0.34649	0.33388	0.33184
635703.3	4296665	4.87859	0.15876	0.60428	1.78988	1.75428	1.72795	0.90887	0.39649	0.36995	0.28273	0.3323
635003.3	4296715	0.42094	1.47357	0.51566	0.59072	0.58829	0.1591	0.1835	0.50804	0.30193	0.54234	0.2776
635053.3	4296715	0.49439	1.46024	0.63962	0.64006	0.63731	0.17543	0.19647	0.48426	0.29529	0.6222	0.28163
635103.3	4296715	0.61038	1.37351	0.79222	0.69131	0.68816	0.19628	0.21084	0.46506	0.29046	0.69445	0.28524
635153.3	4296715	0.81555	1.22675	0.96651	0.75651	0.75258	0.22326	0.22684	0.44933	0.287	0.74974	0.28839
635203.3	4296715	1.22841	1.04128	1.14584	0.86202	0.85602	0.25847	0.24509	0.43627	0.28462	0.78738	0.29125
635253.3	4296715	2.09218	0.84844	1.3051	1.06656	1.05489	0.30477	0.26545	0.42525	0.28312	0.80668	0.29381
635303.3	4296715	3.20549	0.67699	1.41746	1.33217	1.31302	0.36615	0.28827	0.41581	0.2824	0.79948	0.29609
635353.3	4296715	3.76531	0.53919	1.46769	1.46531	1.44437	0.44742	0.31432	0.40761	0.28246	0.7569	0.29807
635403.3	4296715	3.93607	0.43329	1.45218	1.50565	1.48555	0.55379	0.34443	0.40039	0.28343	0.68325	0.29985
635453.3	4296715	3.93954	0.35276	1.37262	1.50633	1.48753	0.68896	0.37983	0.39392	0.28547	0.59582	0.30136
635503.3	4296715	3.86648	0.29123	1.23685	1.48824	1.47071	0.85067	0.42248	0.38804	0.28903	0.51041	0.30268
635553.3	4296715	3.76285	0.24343	1.06129	1.45709	1.44071	1.02591	0.47673	0.38267	0.29504	0.4347	0.30377
635603.3	4296715	3.63107	0.20641	0.8718	1.42115	1.40581	1.19515	0.54594	0.3776	0.3046	0.36992	0.30456
635653.3	4296715	3.48312	0.17739	0.6972	1.38061	1.3662	1.33241	0.63916	0.37277	0.31907	0.3153	0.3052
635703.3	4296715	3.32894	0.15424	0.5534	1.33287	1.31933	1.41898	0.77575	0.36817	0.34105	0.26968	0.30531
635003.3	4296765	0.36959	1.22077	0.48915	0.51505	0.51354	0.15214	0.17258	0.47764	0.28052	0.49948	0.25591
635053.3	4296765	0.43963	1.20738	0.59409	0.55877	0.55702	0.16895	0.18352	0.45528	0.27417	0.56346	0.25976
635103.3	4296765	0.55264	1.14011	0.71713	0.60606	0.60399	0.19024	0.19547	0.43712	0.26948	0.61804	0.26317
635153.3	4296765	0.74634	1.02982	0.85133	0.66633	0.66368	0.21739	0.20857	0.42216	0.26604	0.65861	0.26617
635203.3	4296765	1.08612	0.89188	0.98507	0.75528	0.75143	0.25223	0.223	0.40965	0.26358	0.6864	0.26887
635253.3	4296765	1.6242	0.7454	1.10201	0.88608	0.88021	0.29706	0.23901	0.39907	0.26192	0.70093	0.27132
635303.3	4296765	2.21509	0.60999	1.18389	1.02763	1.01955	0.3547	0.25695	0.38999	0.26105	0.69563	0.27349
635353.3	4296765	2.60265	0.49596	1.21884	1.11865	1.10933	0.42826	0.2778	0.38214	0.26106	0.66336	0.27542
635403.3	4296765	2.77676	0.40546	1.2034	1.15926	1.1498	0.52049	0.30181	0.37518	0.26204	0.6058	0.27707
635453.3	4296765	2.82674	0.33483	1.13981	1.17111	1.16189	0.63233	0.33011	0.36892	0.26421	0.53542	0.27851
635503.3	4296765	2.81039	0.27955	1.03586	1.16622	1.15736	0.75969	0.36495	0.36322	0.26802	0.46483	0.2797
635553.3	4296765	2.75643	0.23598	0.90411	1.15102	1.14252	0.89346	0.40945	0.35793	0.27416	0.40065	0.28064
635603.3	4296765	2.68352	0.20106	0.76004	1.12647	1.11834	1.01913	0.47031	0.35301	0.28345	0.34509	0.28131
635653.3	4296765	2.58985	0.17333	0.62366	1.09812	1.09034	1.12178	0.55475	0.34828	0.29684	0.29746	0.28176
635703.3	4296765	2.48191	0.15096	0.50737	1.0645	1.05706	1.18746	0.6828	0.34373	0.31619	0.2569	0.28201
635203.3	4296815	0.95659	0.77302	0.85601	0.66589	0.6632	0.24705	0.1995	0.38668	0.24588	0.60389	0.24948
635253.3	4296815	1.31275	0.65898	0.9434	0.75452	0.75083	0.28958	0.21202	0.37647	0.24432	0.61522	0.25175
635303.3	4296815	1.67988	0.55052	1.00391	0.84376	0.839	0.34269	0.22619	0.36768	0.24362	0.61133	0.2538
635353.3	4296815	1.94942	0.45667	1.02843	0.90912	0.90361	0.40834	0.24264	0.36002	0.24378	0.58623	0.25561
635403.3	4296815	2.09849	0.37938	1.01402	0.9444	0.93864	0.48784	0.26254	0.35325	0.24483	0.54066	0.25714
635453.3	4296815	2.16221	0.31711	0.96314	0.95772	0.952	0.58026	0.2874	0.34717	0.24706	0.48352	0.25849
635503.3	4296815	2.17021	0.26766	0.88249	0.95811	0.95253	0.68154	0.31873	0.34159	0.25093	0.42473	0.25957
635553.3	4296815	2.14416	0.22802	0.78102	0.94913	0.94372	0.78496	0.36044	0.33641	0.25687	0.37014	0.26042
635603.3	4296815	2.09526	0.19599	0.66963	0.93314	0.92793	0.88142	0.41874	0.33155	0.26521	0.322	0.26107

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
635653.3	4296815	2.03105	0.16972	0.56083	0.91032	0.9053	0.95866	0.50578	0.32698	0.27687	0.28037	0.26146
635703.3	4296815	1.95024	0.14828	0.46509	0.88339	0.87856	1.00794	0.63972	0.32256	0.29464	0.2445	0.26158
635203.3	4296865	0.84429	0.67734	0.75056	0.59176	0.58975	0.24192	0.17659	0.36649	0.23115	0.53549	0.23243
635253.3	4296865	1.09382	0.58689	0.81691	0.65542	0.65284	0.28161	0.18692	0.35664	0.22975	0.54459	0.2346
635303.3	4296865	1.34334	0.49887	0.86222	0.71728	0.71406	0.32991	0.19907	0.34811	0.22912	0.54179	0.23652
635353.3	4296865	1.53948	0.42057	0.87949	0.76537	0.76162	0.38801	0.21385	0.34063	0.22925	0.52215	0.23817
635403.3	4296865	1.66132	0.35457	0.8665	0.79485	0.79089	0.45622	0.23234	0.33399	0.2303	0.4856	0.23958
635453.3	4296865	1.72176	0.3003	0.82566	0.80874	0.80476	0.53283	0.25612	0.328	0.23253	0.4386	0.24081
635503.3	4296865	1.74075	0.2558	0.76226	0.81057	0.80666	0.6141	0.28807	0.32256	0.2362	0.38933	0.24181
635553.3	4296865	1.72942	0.21978	0.68267	0.80478	0.80097	0.69517	0.33152	0.3175	0.24141	0.34267	0.24259
635603.3	4296865	1.69708	0.19029	0.59447	0.79254	0.78883	0.76964	0.39363	0.31277	0.24875	0.30085	0.24317
635653.3	4296865	1.64748	0.16603	0.50683	0.77532	0.77172	0.8295	0.48501	0.30829	0.2598	0.2642	0.24353
635703.3	4296865	1.58376	0.14572	0.42734	0.75269	0.74921	0.86661	0.62388	0.30403	0.27546	0.23242	0.24366
635203.3	4296915	0.74914	0.59909	0.66307	0.53012	0.52856	0.23634	0.15674	0.34807	0.21818	0.47812	0.21732
635253.3	4296915	0.93257	0.52612	0.71433	0.57783	0.5759	0.27297	0.16669	0.33868	0.21688	0.48572	0.2194
635303.3	4296915	1.1122	0.45389	0.74864	0.62335	0.62099	0.31655	0.17861	0.33046	0.21629	0.48372	0.22117
635353.3	4296915	1.25936	0.38808	0.76084	0.65994	0.65719	0.36774	0.19361	0.32322	0.21644	0.46822	0.22272
635403.3	4296915	1.3584	0.33133	0.74937	0.68399	0.68106	0.42612	0.21282	0.31675	0.21747	0.43866	0.224
635453.3	4296915	1.41315	0.2837	0.7164	0.69647	0.6935	0.48971	0.23789	0.31091	0.2195	0.39972	0.22512
635503.3	4296915	1.43396	0.24418	0.66596	0.69978	0.69684	0.5554	0.27148	0.30558	0.22265	0.35798	0.22603
635553.3	4296915	1.42981	0.21151	0.60257	0.69602	0.69315	0.6197	0.31775	0.30065	0.22741	0.31789	0.22674
635603.3	4296915	1.40667	0.18448	0.53165	0.68663	0.68384	0.6781	0.38305	0.29605	0.23459	0.28135	0.22727
635653.3	4296915	1.369	0.16178	0.45995	0.67157	0.66886	0.72454	0.47773	0.29176	0.2443	0.24911	0.2276
635703.3	4296915	1.31601	0.1429	0.39361	0.65302	0.6504	0.75331	0.61361	0.28759	0.25696	0.22076	0.22776
635203.3	4296965	0.67014	0.53383	0.59002	0.47813	0.47686	0.23026	0.14231	0.33075	0.20632	0.4298	0.20386
635253.3	4296965	0.80812	0.47467	0.6298	0.51552	0.514	0.26376	0.15243	0.32186	0.20519	0.43599	0.20577
635303.3	4296965	0.94287	0.4148	0.65609	0.55044	0.54861	0.30293	0.16518	0.31407	0.20467	0.43464	0.20744
635353.3	4296965	1.05604	0.3591	0.66473	0.57904	0.57691	0.34788	0.18118	0.30714	0.2048	0.42231	0.20887
635403.3	4296965	1.13714	0.30987	0.65485	0.59842	0.59614	0.39777	0.20186	0.30097	0.20568	0.3983	0.21012
635453.3	4296965	1.185	0.26798	0.62807	0.60923	0.60692	0.45065	0.22854	0.29536	0.20746	0.36579	0.21109
635503.3	4296965	1.20585	0.23265	0.58748	0.61259	0.6103	0.50412	0.26405	0.29022	0.21055	0.33028	0.21196
636098.3	4296463	0.88448	0.07093	0.14836	1.44937	1.37929	0.91648	21.67193	0.53837	0.96805	0.10455	0.50212
636148.3	4296463	0.56164	0.06506	0.13067	0.73896	0.7231	0.6391	9.48544	0.53285	0.55982	0.09791	0.50033
636198.3	4296463	0.39988	0.0598	0.11616	0.45081	0.446	0.47293	4.64591	0.52607	0.38021	0.09245	0.49702
636248.3	4296463	0.3067	0.05509	0.10412	0.30861	0.30725	0.36565	2.51702	0.51798	0.28236	0.08765	0.49214
636298.3	4296463	0.24679	0.05086	0.09393	0.23032	0.23016	0.29231	1.50857	0.50789	0.22149	0.08311	0.48515
636348.3	4296463	0.20507	0.04707	0.08518	0.18249	0.18276	0.23996	0.98966	0.495	0.18048	0.07868	0.47511
636398.3	4296463	0.17438	0.04367	0.07756	0.15069	0.15109	0.20128	0.70074	0.47843	0.15134	0.07428	0.46101
636098.3	4296513	0.7554	0.07251	0.14847	1.63264	1.54908	0.84413	25.84613	0.47917	0.81037	0.09839	0.44321
636148.3	4296513	0.48815	0.06679	0.13082	0.70871	0.69313	0.60559	9.46626	0.47333	0.50074	0.09039	0.44067
636198.3	4296513	0.35365	0.06168	0.11652	0.41106	0.40725	0.45699	4.06473	0.46673	0.35076	0.08453	0.43721
636248.3	4296513	0.27375	0.05708	0.10476	0.28328	0.28238	0.35833	2.12328	0.45892	0.26497	0.08007	0.43237
636298.3	4296513	0.22068	0.05288	0.09478	0.21496	0.21495	0.28883	1.2846	0.44881	0.21019	0.07638	0.42499
636348.3	4296513	0.18331	0.04908	0.08626	0.17288	0.17316	0.23841	0.86485	0.43621	0.17262	0.07312	0.41483
636398.3	4296513	0.15573	0.04562	0.07888	0.14415	0.14456	0.2007	0.62627	0.42059	0.14554	0.07002	0.40118
636148.3	4296563	0.45062	0.06822	0.13079	0.6423	0.62939	0.56738	8.41487	0.4253	0.4511	0.08701	0.39272
636198.3	4296563	0.32919	0.06329	0.1167	0.37056	0.36828	0.43532	3.37764	0.41844	0.32363	0.07965	0.38872
636248.3	4296563	0.25465	0.05886	0.1051	0.26306	0.26264	0.34548	1.81728	0.41044	0.24797	0.07418	0.3834
636298.3	4296563	0.20452	0.05482	0.09539	0.20438	0.20448	0.28165	1.1498	0.40072	0.19891	0.07013	0.37611
636348.3	4296563	0.16875	0.05109	0.08707	0.16636	0.16669	0.23442	0.79651	0.38865	0.16469	0.06697	0.36611
636398.3	4296563	0.14239	0.04767	0.07991	0.1396	0.14003	0.19865	0.5846	0.37411	0.13966	0.0644	0.35324
635748.3	4296613	7.27531	0.14598	0.52	2.61915	2.40152	2.23718	1.30007	0.42694	0.44869	0.25615	0.36547
635798.3	4296613	6.9656	0.12946	0.40743	2.48074	2.307	2.22539	1.74383	0.42258	0.51936	0.22015	0.36541
635848.3	4296613	6.54839	0.11589	0.32735	2.33572	2.19623	2.12797	2.56278	0.4182	0.65179	0.19096	0.36508
635898.3	4296613	6.10311	0.10463	0.26919	2.22792	2.10184	1.93402	4.39067	0.41374	0.93424	0.16647	0.36447
635948.3	4296613	5.65015	0.09519	0.22591	2.54372	2.19353	1.63895	9.88266	0.40916	1.66873	0.14549	0.36357

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636148.3	4296613	0.43842	0.06883	0.12924	0.56023	0.55239	0.52935	6.79297	0.38571	0.40712	0.08697	0.35327
636198.3	4296613	0.32143	0.06413	0.11558	0.34485	0.3435	0.41224	2.95118	0.37841	0.30072	0.07815	0.34864
636248.3	4296613	0.24947	0.05992	0.10434	0.2511	0.25096	0.33019	1.65823	0.37026	0.23451	0.07134	0.34292
636298.3	4296613	0.20094	0.05613	0.09501	0.19749	0.19776	0.27132	1.06982	0.36099	0.19035	0.06618	0.3358
636348.3	4296613	0.16553	0.0526	0.08698	0.16186	0.1623	0.22721	0.74884	0.34957	0.15891	0.06227	0.32622
636398.3	4296613	0.13903	0.04933	0.08008	0.13657	0.13706	0.19367	0.55488	0.3361	0.1356	0.05933	0.31417
635748.3	4296663	4.70991	0.14175	0.48611	1.74215	1.70829	1.78737	1.12757	0.39355	0.4048	0.24566	0.33356
635798.3	4296663	4.41549	0.12607	0.38709	1.65798	1.62739	1.77318	1.51299	0.38912	0.46723	0.2121	0.33342
635848.3	4296663	4.10113	0.11317	0.31413	1.57263	1.54428	1.69057	2.2365	0.38473	0.57652	0.18511	0.333
635898.3	4296663	3.80717	0.10237	0.25938	1.51581	1.48591	1.53598	3.84114	0.38032	0.77647	0.16283	0.33204
635948.3	4296663	3.56435	0.09334	0.21817	1.58679	1.54004	1.31981	8.34616	0.37576	1.07543	0.1438	0.33086
635998.3	4296663	2.11509	0.08572	0.18664	1.78641	1.68149	1.06966	21.18094	0.37105	1.12655	0.1273	0.32937
636048.3	4296663	1.05531	0.07916	0.16196	2.07372	1.70643	0.83019	27.12809	0.36597	0.76845	0.11268	0.3273
636098.3	4296663	0.64181	0.07356	0.14251	1.09444	1.04023	0.63889	17.12831	0.36058	0.50914	0.09992	0.32489
636148.3	4296663	0.4408	0.06859	0.12661	0.51967	0.51415	0.49637	5.9556	0.35416	0.36458	0.08874	0.32126
636198.3	4296663	0.32655	0.06415	0.11347	0.33425	0.33313	0.39267	2.79315	0.34615	0.27543	0.07917	0.31631
636248.3	4296663	0.25537	0.06023	0.10271	0.24703	0.24683	0.31785	1.60982	0.33811	0.21895	0.07132	0.31051
636298.3	4296663	0.20656	0.05665	0.09363	0.19508	0.19524	0.26215	1.04326	0.32873	0.18019	0.06499	0.30306
636348.3	4296663	0.1705	0.05329	0.08576	0.15989	0.16021	0.21949	0.72709	0.31727	0.15172	0.05991	0.2932
636398.3	4296663	0.14359	0.05022	0.07913	0.13519	0.13558	0.18732	0.53922	0.30451	0.1306	0.05605	0.28173
635748.3	4296713	3.21576	0.13757	0.45366	1.29866	1.28548	1.46164	0.96768	0.36509	0.37241	0.23578	0.30628
635798.3	4296713	3.02579	0.12235	0.36729	1.24269	1.23023	1.44695	1.31436	0.36065	0.42544	0.20438	0.30612
635848.3	4296713	2.81555	0.10976	0.30117	1.18338	1.17136	1.3769	1.97801	0.35632	0.51166	0.17902	0.30541
635898.3	4296713	2.58273	0.09938	0.25071	1.14202	1.12944	1.25671	3.3748	0.35195	0.63445	0.15824	0.3045
635948.3	4296713	2.21858	0.09066	0.21157	1.1402	1.12466	1.09458	6.56516	0.34744	0.75709	0.1408	0.30309
635998.3	4296713	1.52578	0.08336	0.18125	1.16868	1.14656	0.91143	12.19414	0.34272	0.76667	0.1258	0.30149
636048.3	4296713	0.92893	0.07718	0.15744	1.14056	1.10977	0.73301	15.87579	0.33768	0.60114	0.11265	0.29945
636098.3	4296713	0.60538	0.07184	0.13839	0.76961	0.75678	0.5809	10.28175	0.33211	0.4332	0.10083	0.29662
636148.3	4296713	0.4294	0.0672	0.12304	0.46483	0.46203	0.46252	4.84117	0.32593	0.32506	0.09024	0.29304
636198.3	4296713	0.32508	0.06313	0.11048	0.31921	0.31853	0.37296	2.54649	0.31895	0.2538	0.08087	0.28842
636248.3	4296713	0.25771	0.05949	0.10007	0.24105	0.24091	0.30535	1.53225	0.31104	0.20415	0.07266	0.28263
636298.3	4296713	0.21104	0.05621	0.09134	0.19263	0.19268	0.25379	1.01631	0.30206	0.16885	0.06565	0.27548
636348.3	4296713	0.17675	0.0532	0.08391	0.15951	0.15965	0.21391	0.72261	0.29183	0.14348	0.05979	0.26664
636398.3	4296713	0.15033	0.05039	0.07751	0.13533	0.13553	0.18265	0.54044	0.27973	0.12461	0.05501	0.25577
636448.3	4296713	0.12941	0.04776	0.07199	0.11705	0.11728	0.15807	0.41909	0.26544	0.10968	0.05122	0.24282
635748.3	4296763	2.39533	0.13452	0.42337	1.03767	1.03039	1.21856	0.86827	0.34059	0.34372	0.22618	0.28288
635798.3	4296763	2.25646	0.11928	0.34744	0.99334	0.98636	1.20247	1.21385	0.33629	0.38871	0.19716	0.2824
635848.3	4296763	2.0905	0.10687	0.28874	0.95031	0.94352	1.14604	1.83721	0.33198	0.44986	0.17318	0.28183
635898.3	4296763	1.88402	0.09654	0.2425	0.91358	0.90664	1.05124	3.00615	0.32766	0.52346	0.15351	0.28081
635948.3	4296763	1.58657	0.08794	0.20596	0.88882	0.88116	0.92768	5.04779	0.32317	0.57496	0.13718	0.27936
635998.3	4296763	1.17653	0.08073	0.1769	0.85953	0.85097	0.78832	7.6108	0.31839	0.57538	0.12332	0.27743
636048.3	4296763	0.80458	0.0747	0.15379	0.77385	0.76582	0.65075	8.59572	0.31326	0.48531	0.1113	0.2752
636098.3	4296763	0.56051	0.06955	0.13511	0.58645	0.58189	0.52909	6.44345	0.30767	0.37352	0.10059	0.27226
636148.3	4296763	0.41088	0.06512	0.11992	0.40919	0.40774	0.4301	3.79828	0.30149	0.29042	0.09089	0.26855
636198.3	4296763	0.31588	0.06127	0.10748	0.29801	0.29781	0.35241	2.23435	0.29462	0.23263	0.08205	0.2639
636248.3	4296763	0.25284	0.05788	0.09719	0.23038	0.23057	0.29203	1.41192	0.28695	0.19101	0.07408	0.25822
636298.3	4296763	0.20901	0.05487	0.08861	0.18647	0.18674	0.24495	0.95962	0.2784	0.16017	0.06698	0.25137
636348.3	4296763	0.17685	0.05212	0.08135	0.15577	0.15602	0.2077	0.69307	0.26879	0.13654	0.06071	0.24302
636398.3	4296763	0.15255	0.04963	0.07523	0.13339	0.13361	0.1783	0.5244	0.2579	0.1186	0.05541	0.23324
635748.3	4296813	1.87911	0.13229	0.39415	0.86123	0.8565	1.03055	0.82893	0.31942	0.31885	0.21685	0.26231
635798.3	4296813	1.76594	0.11723	0.32811	0.82565	0.8211	1.0155	1.16728	0.31523	0.35328	0.1902	0.26178
635848.3	4296813	1.6269	0.10483	0.27589	0.79021	0.78583	0.9691	1.72421	0.31098	0.39491	0.16773	0.26115
635898.3	4296813	1.45174	0.09443	0.23392	0.75551	0.75117	0.89387	2.622	0.30667	0.4387	0.14903	0.26001
635948.3	4296813	1.22374	0.08576	0.20027	0.72155	0.71709	0.79798	3.88061	0.30214	0.46033	0.13341	0.25848
635998.3	4296813	0.95295	0.07851	0.17309	0.67589	0.67149	0.69035	5.11004	0.29734	0.45781	0.12034	0.25658
636048.3	4296813	0.6999	0.07243	0.15096	0.59599	0.59235	0.58186	5.41711	0.29217	0.4034	0.10917	0.2542

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636098.3	4296813	0.51331	0.06728	0.13278	0.47777	0.47555	0.48311	4.40157	0.28658	0.32551	0.09934	0.25115
636148.3	4296813	0.38818	0.06289	0.11777	0.36166	0.36094	0.39997	2.97562	0.28046	0.26154	0.09052	0.24738
636198.3	4296813	0.30401	0.05913	0.10534	0.27681	0.27685	0.33269	1.92855	0.27373	0.2139	0.08245	0.24277
636248.3	4296813	0.24547	0.05585	0.09496	0.21916	0.21948	0.27884	1.28808	0.26635	0.17827	0.07501	0.23717
636298.3	4296813	0.2039	0.053	0.08633	0.17944	0.17987	0.23611	0.89919	0.25821	0.15158	0.0682	0.23063
636348.3	4296813	0.17346	0.05048	0.07908	0.151	0.15143	0.20189	0.65637	0.24914	0.13077	0.06205	0.22292
635748.3	4296863	1.52355	0.13042	0.36691	0.73353	0.73014	0.88293	0.8103	0.30092	0.29484	0.20766	0.24421
635798.3	4296863	1.42797	0.11581	0.30945	0.7036	0.70038	0.86928	1.12084	0.2968	0.32035	0.18336	0.24363
635848.3	4296863	1.31018	0.10359	0.26305	0.67256	0.66952	0.83107	1.58379	0.2926	0.34924	0.16248	0.24293
635898.3	4296863	1.16507	0.09318	0.22511	0.63942	0.63647	0.77089	2.23638	0.28829	0.3732	0.14479	0.24171
635948.3	4296863	0.98979	0.08442	0.19433	0.60304	0.60017	0.69531	3.00901	0.28376	0.3824	0.12986	0.24017
635998.3	4296863	0.79575	0.07701	0.16907	0.5557	0.55307	0.61007	3.6452	0.27895	0.37873	0.11729	0.23816
636048.3	4296863	0.61251	0.07078	0.14832	0.48951	0.48747	0.52347	3.7491	0.2738	0.34345	0.10665	0.23581
636098.3	4296863	0.4674	0.06548	0.1309	0.40572	0.4045	0.44228	3.20015	0.26825	0.28672	0.09749	0.23269
636148.3	4296863	0.3629	0.06097	0.11629	0.32276	0.32245	0.37202	2.36355	0.26223	0.23696	0.08936	0.22891
636198.3	4296863	0.28919	0.05715	0.10403	0.25652	0.25675	0.31381	1.64964	0.25569	0.19772	0.082	0.22446
636248.3	4296863	0.23641	0.05386	0.09364	0.20792	0.20835	0.26611	1.15989	0.2486	0.16692	0.07522	0.2191
636298.3	4296863	0.19765	0.05103	0.08489	0.17259	0.17309	0.22745	0.83819	0.24084	0.14334	0.06892	0.21288
635748.3	4296913	1.26463	0.12842	0.34179	0.63595	0.63341	0.76497	0.78788	0.28451	0.2725	0.19863	0.22814
635798.3	4296913	1.18327	0.1145	0.29166	0.60999	0.60761	0.75276	1.05741	0.28045	0.29084	0.17658	0.22755
635848.3	4296913	1.08366	0.10269	0.25043	0.58213	0.5799	0.72125	1.42499	0.27629	0.31098	0.15733	0.22678
635898.3	4296913	0.96423	0.09247	0.21617	0.55092	0.5488	0.67269	1.88851	0.272	0.32254	0.14075	0.22549
635948.3	4296913	0.8271	0.08376	0.18809	0.51578	0.51379	0.61233	2.37181	0.2675	0.32625	0.1265	0.22393
635998.3	4296913	0.68089	0.07627	0.16477	0.4721	0.47037	0.54388	2.72257	0.26274	0.32216	0.11439	0.22193
636048.3	4296913	0.54179	0.06988	0.1454	0.41751	0.41624	0.47341	2.75887	0.25764	0.29803	0.1041	0.21953
636098.3	4296913	0.42633	0.06438	0.12897	0.35406	0.35335	0.40605	2.43289	0.25218	0.25522	0.09534	0.21647
636148.3	4296913	0.33856	0.05967	0.115	0.29112	0.29104	0.34629	1.90909	0.24631	0.21576	0.08773	0.21273
636198.3	4296913	0.27386	0.05565	0.10308	0.23792	0.23826	0.2956	1.41248	0.24	0.18343	0.08093	0.20837
636248.3	4296913	0.22611	0.05224	0.09292	0.19685	0.19737	0.25358	1.03626	0.23318	0.15691	0.07472	0.20335
636298.3	4296913	0.19045	0.04929	0.08412	0.16541	0.16598	0.21854	0.77339	0.22579	0.13585	0.06899	0.19735
635948.3	4296963	0.7078	0.08341	0.18164	0.44928	0.44782	0.54403	1.90433	0.25296	0.28398	0.1233	0.20943
635998.3	4296963	0.59362	0.07604	0.16026	0.41086	0.40966	0.4887	2.10719	0.24826	0.27978	0.11166	0.20753
636048.3	4296963	0.48404	0.06964	0.14231	0.36586	0.365	0.43102	2.11689	0.24323	0.26251	0.10163	0.20517
636098.3	4296963	0.38999	0.06407	0.12685	0.31621	0.31577	0.37459	1.90746	0.23782	0.22926	0.09308	0.2021
636148.3	4296963	0.31557	0.05916	0.11358	0.26634	0.26638	0.3233	1.56126	0.23206	0.19725	0.08576	0.19842
636198.3	4296963	0.25869	0.05491	0.10217	0.22252	0.2229	0.27893	1.20882	0.22598	0.17054	0.07937	0.19421
636248.3	4296963	0.21554	0.05126	0.0923	0.187	0.18755	0.2414	0.92098	0.21947	0.14777	0.07364	0.18934
635998.3	4297013	0.52402	0.07611	0.15554	0.36477	0.36389	0.44221	1.67325	0.23503	0.24679	0.10888	0.19454
636048.3	4297013	0.43616	0.06969	0.13855	0.32626	0.32565	0.39332	1.6753	0.23014	0.23393	0.09928	0.192
636098.3	4297013	0.35911	0.06401	0.12412	0.28506	0.28478	0.34545	1.53946	0.22504	0.20773	0.09104	0.18905
636148.3	4297013	0.29608	0.05899	0.11175	0.24427	0.24436	0.30145	1.30488	0.21969	0.1814	0.08401	0.18563
636198.3	4297013	0.24633	0.05445	0.10084	0.20673	0.20711	0.26198	1.05076	0.21402	0.15914	0.07798	0.18147
636047.8	4296065	0.99256	0.10018	0.2436	1.21298	1.18637	2.99402	1.30829	5.06693	2.8263	0.11816	4.47246
636097.8	4296065	0.89275	0.09158	0.206	0.84917	0.83876	1.84216	1.45221	5.11897	1.40099	0.10521	4.49788
636147.8	4296065	0.78347	0.08418	0.17756	0.64852	0.64326	1.23485	1.60753	5.20359	0.87383	0.09452	4.54807
636197.8	4296065	0.67	0.07769	0.15527	0.5162	0.51327	0.86813	1.7045	5.25867	0.59735	0.08545	4.55601
636247.8	4296065	0.56347	0.07204	0.1376	0.4211	0.41939	0.63629	1.69196	5.33503	0.43181	0.07782	4.60416
636297.8	4296065	0.46975	0.06704	0.12318	0.34738	0.34647	0.48267	1.56893	5.40447	0.32433	0.07129	4.65042
636347.8	4296065	0.39064	0.0626	0.11119	0.28867	0.28834	0.37749	1.38292	5.4691	0.25156	0.06561	4.68856
636397.8	4296065	0.32529	0.05864	0.10106	0.24177	0.24183	0.30346	1.18189	5.52718	0.20005	0.06064	4.73403
636447.8	4296065	0.27192	0.05508	0.0924	0.20435	0.20465	0.25007	0.99339	5.57437	0.16318	0.05628	4.76822
636497.8	4296065	0.22864	0.05188	0.08491	0.17444	0.17488	0.21066	0.82786	5.60058	0.1362	0.05245	4.78404
636547.8	4296065	0.19372	0.04898	0.07839	0.15042	0.15093	0.18088	0.68691	5.58298	0.11546	0.04904	4.76853
636597.8	4296065	0.16568	0.04635	0.07266	0.13101	0.13155	0.1578	0.56903	5.45165	0.09899	0.04599	4.66192
636647.8	4296065	0.14327	0.04396	0.0676	0.11523	0.11578	0.13949	0.47151	4.72302	0.08601	0.04325	4.22697
636047.8	4296115	1.09186	0.09387	0.22253	1.24606	1.21946	3.01298	1.63003	2.64463	3.02204	0.10686	2.57528

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636097.8	4296115	0.96253	0.08591	0.18987	0.85325	0.84281	1.76599	1.83902	2.66309	1.47386	0.09469	2.59893
636147.8	4296115	0.82156	0.07899	0.16465	0.64444	0.63923	1.14442	2.03766	2.67661	0.91003	0.08463	2.61235
636197.8	4296115	0.68235	0.07294	0.14469	0.50944	0.50657	0.78898	2.10874	2.68564	0.61722	0.07622	2.62136
636247.8	4296115	0.5588	0.06767	0.12863	0.41163	0.41006	0.57234	2.00531	2.69825	0.43885	0.0692	2.63932
636297.8	4296115	0.45551	0.06301	0.11538	0.33568	0.335	0.43281	1.7755	2.70619	0.32391	0.06325	2.655
636347.8	4296115	0.37191	0.05887	0.10427	0.27594	0.27586	0.3393	1.50173	2.70921	0.24713	0.05813	2.66639
636397.8	4296115	0.30527	0.05518	0.09485	0.22907	0.22936	0.27443	1.23923	2.70595	0.19471	0.05371	2.6724
636447.8	4296115	0.2526	0.05186	0.08677	0.19233	0.19283	0.22797	1.01043	2.6935	0.15808	0.04983	2.67099
636497.8	4296115	0.21122	0.04887	0.07978	0.16341	0.16403	0.19363	0.81947	2.66625	0.13101	0.04643	2.65798
636547.8	4296115	0.17883	0.04617	0.07369	0.14051	0.14118	0.16744	0.66372	2.6095	0.11027	0.04341	2.62172
636597.8	4296115	0.15352	0.04371	0.06834	0.12226	0.12294	0.14689	0.53848	2.46136	0.09449	0.04073	2.51306
636647.8	4296115	0.1337	0.04148	0.06362	0.10759	0.10825	0.13037	0.43846	1.90155	0.08259	0.03833	2.02021
636047.8	4296165	1.20954	0.08786	0.20766	1.27169	1.24503	2.96224	2.10621	1.74119	3.10724	0.1108	1.70241
636097.8	4296165	1.0363	0.08036	0.17778	0.86007	0.84945	1.66454	2.41688	1.74316	1.50729	0.09665	1.71065
636147.8	4296165	0.85239	0.07381	0.15428	0.64503	0.63956	1.04719	2.6473	1.73896	0.9088	0.0851	1.70947
636197.8	4296165	0.68415	0.06818	0.13572	0.50712	0.50396	0.71496	2.62446	1.73836	0.60482	0.07573	1.71555
636247.8	4296165	0.54405	0.06324	0.12062	0.40458	0.40287	0.51785	2.35588	1.73574	0.43034	0.068	1.71938
636297.8	4296165	0.43328	0.05888	0.10812	0.32513	0.32445	0.39324	1.97523	1.7304	0.32077	0.06153	1.72139
636347.8	4296165	0.34764	0.05502	0.09765	0.26374	0.26374	0.31046	1.59486	1.72167	0.2465	0.05606	1.72006
636397.8	4296165	0.28214	0.05156	0.08877	0.21664	0.21704	0.25305	1.2654	1.70849	0.1948	0.0514	1.71625
636447.8	4296165	0.2323	0.04847	0.08117	0.18048	0.18112	0.2116	0.99757	1.68833	0.1572	0.04735	1.70644
636497.8	4296165	0.19446	0.04568	0.07461	0.15259	0.15335	0.18057	0.78629	1.65483	0.12922	0.04386	1.68499
636547.8	4296165	0.16564	0.04316	0.0689	0.1309	0.1317	0.15659	0.62228	1.59032	0.10873	0.04082	1.6364
636597.8	4296165	0.14352	0.04087	0.0639	0.11387	0.11465	0.13756	0.49582	1.44101	0.0937	0.03812	1.50505
636647.8	4296165	0.12634	0.03878	0.05948	0.10031	0.10107	0.12214	0.39858	1.10729	0.08229	0.03575	1.17111
636047.8	4296215	1.34835	0.08279	0.19785	1.2837	1.25757	2.80696	2.85022	1.28333	3.11451	0.12499	1.24455
636097.8	4296215	1.10812	0.07555	0.16942	0.86971	0.85877	1.52527	3.31925	1.27945	1.50086	0.10814	1.24581
636147.8	4296215	0.87091	0.06933	0.14706	0.6545	0.64835	0.9479	3.52048	1.27568	0.89138	0.09438	1.24747
636197.8	4296215	0.67118	0.06394	0.12909	0.50865	0.50501	0.6466	3.25584	1.27085	0.58293	0.08308	1.24868
636247.8	4296215	0.51738	0.05923	0.11443	0.39846	0.39652	0.47262	2.71557	1.26472	0.40824	0.07375	1.24817
636297.8	4296215	0.40313	0.05508	0.10232	0.3146	0.31382	0.36371	2.13693	1.25669	0.30263	0.06595	1.2461
636347.8	4296215	0.31937	0.0514	0.09219	0.25161	0.25157	0.29077	1.63776	1.2459	0.23598	0.05941	1.24193
636397.8	4296215	0.25819	0.04813	0.08363	0.20459	0.20501	0.23912	1.24561	1.23077	0.18961	0.05386	1.23433
636447.8	4296215	0.21334	0.04521	0.07632	0.16939	0.17007	0.20093	0.94963	1.20822	0.15517	0.04914	1.22019
636497.8	4296215	0.18016	0.04258	0.07004	0.14279	0.14358	0.17173	0.72981	1.17158	0.12967	0.0451	1.19277
636547.8	4296215	0.15523	0.0402	0.06459	0.12243	0.12325	0.14885	0.56725	1.105	0.11054	0.04159	1.13546
636597.8	4296215	0.13611	0.03805	0.05982	0.10659	0.10741	0.13054	0.44691	0.98016	0.09574	0.03853	1.01497
636647.8	4296215	0.12108	0.03609	0.05563	0.09408	0.09487	0.11565	0.35778	0.77379	0.08407	0.03587	0.7998
636047.8	4296265	1.51566	0.07917	0.19063	1.3019	1.27529	2.56821	4.14021	1.0122	3.07991	0.13857	0.9716
636097.8	4296265	1.17114	0.07205	0.16364	0.89923	0.88678	1.36913	4.82317	1.0079	1.47015	0.12123	0.97232
636147.8	4296265	0.86688	0.06592	0.14208	0.67533	0.66789	0.8517	4.74355	1.00293	0.85334	0.10643	0.9729
636197.8	4296265	0.63902	0.06062	0.12459	0.51266	0.50834	0.58853	3.9626	0.9971	0.55093	0.09387	0.97197
636247.8	4296265	0.47864	0.056	0.11023	0.39077	0.38861	0.43725	3.02091	0.99009	0.38343	0.08318	0.97033
636297.8	4296265	0.36763	0.05195	0.09831	0.30192	0.30113	0.34154	2.2136	0.9812	0.28391	0.07409	0.96694
636347.8	4296265	0.29065	0.04838	0.08832	0.23824	0.23826	0.27618	1.60769	0.96939	0.21995	0.06636	0.96098
636397.8	4296265	0.23656	0.04521	0.07988	0.19249	0.19293	0.2289	1.17588	0.95307	0.17743	0.05977	0.95073
636447.8	4296265	0.19778	0.04239	0.07269	0.15913	0.15977	0.19322	0.87234	0.92921	0.14882	0.05412	0.93339
636497.8	4296265	0.16926	0.03986	0.06651	0.13429	0.13503	0.16549	0.65864	0.89149	0.12792	0.04926	0.90142
636547.8	4296265	0.14766	0.03759	0.06116	0.11541	0.11618	0.14346	0.50718	0.82979	0.1114	0.04507	0.844
636597.8	4296265	0.13079	0.03553	0.0565	0.10076	0.10153	0.12567	0.39923	0.73174	0.09791	0.04145	0.74606
636647.8	4296265	0.11725	0.03367	0.05242	0.08919	0.08995	0.11112	0.32181	0.59488	0.08679	0.03829	0.60134
636047.8	4296315	1.70759	0.07703	0.18384	1.35895	1.32851	2.25568	6.71246	0.83426	3.00822	0.14226	0.79343
636097.8	4296315	1.2004	0.06993	0.15848	0.96618	0.94971	1.20897	7.40899	0.82958	1.40531	0.12762	0.79339
636147.8	4296315	0.8287	0.06381	0.13805	0.70813	0.69849	0.77041	6.32154	0.82427	0.79673	0.11436	0.7928
636197.8	4296315	0.58681	0.05851	0.12131	0.51396	0.50898	0.54466	4.60589	0.81804	0.50937	0.10244	0.79126
636247.8	4296315	0.43244	0.05389	0.10742	0.37812	0.37595	0.41096	3.17569	0.81048	0.35607	0.0918	0.7885

X	Y	BIO_E	ES_E	FS_E	GRADING_	IDLE	RRTO_E	VL_E	HAULIN	HAUL	SUBSTN	ROAD
636297.8	4296315	0.33235	0.04984	0.09578	0.28611	0.28545	0.32396	2.17083	0.80095	0.2642	0.0824	0.78372
636347.8	4296315	0.2655	0.04628	0.08594	0.22379	0.22388	0.26355	1.50576	0.78854	0.20613	0.07413	0.77605
636397.8	4296315	0.21926	0.04313	0.07757	0.1806	0.18105	0.21951	1.06897	0.77165	0.16823	0.06689	0.76411
636447.8	4296315	0.186	0.04034	0.07041	0.14974	0.15034	0.18613	0.77912	0.74723	0.14203	0.06054	0.7441
636497.8	4296315	0.16115	0.03785	0.06424	0.12697	0.12764	0.16004	0.58402	0.7108	0.12325	0.05502	0.71135
636547.8	4296315	0.14188	0.03561	0.0589	0.1097	0.11039	0.13914	0.45098	0.657	0.10911	0.05018	0.65948
636597.8	4296315	0.12648	0.0336	0.05426	0.09627	0.09695	0.1221	0.35896	0.58041	0.09765	0.04594	0.58186
636647.8	4296315	0.11386	0.03179	0.05019	0.08556	0.08622	0.10802	0.294	0.48406	0.08778	0.0422	0.47958
636047.8	4296365	1.87192	0.07622	0.17732	1.54882	1.50041	1.90701	12.69067	0.7084	2.88366	0.13487	0.66749
636097.8	4296365	1.16007	0.0692	0.15354	1.10241	1.07513	1.07641	11.76794	0.70355	1.29968	0.12424	0.66701
636147.8	4296365	0.7534	0.0631	0.13438	0.7401	0.72772	0.71171	7.92425	0.69798	0.72332	0.11423	0.66587
636197.8	4296365	0.52339	0.05777	0.11862	0.50469	0.49941	0.51267	4.97174	0.6914	0.46338	0.10475	0.66356
636247.8	4296365	0.3871	0.0531	0.10544	0.35926	0.35723	0.39032	3.12793	0.68347	0.32593	0.09582	0.6599
636297.8	4296365	0.30168	0.049	0.09429	0.26822	0.26767	0.30914	2.01979	0.67365	0.24644	0.0875	0.65422
636347.8	4296365	0.24503	0.04538	0.08476	0.20929	0.20941	0.25228	1.35297	0.66099	0.19631	0.07979	0.64553
636397.8	4296365	0.20538	0.04218	0.07657	0.16945	0.16987	0.21076	0.94255	0.64378	0.16214	0.07276	0.63213
636447.8	4296365	0.17621	0.03934	0.06949	0.14135	0.1419	0.17934	0.68351	0.61973	0.13764	0.06638	0.61144
636497.8	4296365	0.15383	0.03681	0.06334	0.12074	0.12133	0.15484	0.51601	0.58628	0.11935	0.06063	0.58031
636547.8	4296365	0.1361	0.03454	0.05798	0.10507	0.10566	0.13521	0.40474	0.54031	0.10539	0.05546	0.535
636597.8	4296365	0.12168	0.03251	0.05329	0.09277	0.09333	0.11914	0.32825	0.47988	0.09455	0.05085	0.47305
636647.8	4296365	0.10973	0.03068	0.04917	0.08281	0.08336	0.10575	0.27356	0.40876	0.08586	0.04674	0.39733
636047.8	4296415	1.86098	0.07658	0.17266	2.23501	2.15052	1.63578	22.9302	0.61447	2.66862	0.12277	0.57393
636097.8	4296415	1.04074	0.06972	0.14992	1.29549	1.24425	0.98595	17.24751	0.60942	1.14974	0.11439	0.573
636147.8	4296415	0.65816	0.06368	0.1317	0.74969	0.73515	0.66976	8.98424	0.60363	0.64001	0.1071	0.57118
636197.8	4296415	0.45958	0.05836	0.11678	0.48316	0.47785	0.48883	4.97893	0.59687	0.41588	0.10034	0.56831
636247.8	4296415	0.34567	0.05364	0.10431	0.33557	0.33373	0.37487	2.89351	0.58884	0.30108	0.09383	0.564
636297.8	4296415	0.27431	0.04946	0.09372	0.24921	0.24878	0.29818	1.78377	0.57891	0.23317	0.0875	0.5575
636347.8	4296415	0.22606	0.04575	0.08461	0.19524	0.19539	0.24401	1.16878	0.56604	0.18858	0.08135	0.54804
636397.8	4296415	0.19134	0.04245	0.0767	0.15932	0.15972	0.20428	0.81232	0.54894	0.15698	0.07545	0.53393
636447.8	4296415	0.16514	0.0395	0.06978	0.1341	0.13458	0.17422	0.59651	0.52618	0.13363	0.06982	0.51363
636497.8	4296415	0.14466	0.03687	0.06371	0.1155	0.116	0.15085	0.45948	0.4962	0.11594	0.06453	0.48514
636547.8	4296415	0.12823	0.03451	0.05836	0.1012	0.10168	0.13221	0.36778	0.45709	0.10229	0.05961	0.44631
636597.8	4296415	0.11476	0.0324	0.05363	0.08979	0.09026	0.117	0.30317	0.40871	0.09162	0.05505	0.39653
636647.8	4296415	0.10356	0.03049	0.04944	0.08045	0.08091	0.10433	0.25553	0.35422	0.08318	0.05088	0.33879
635003.9	4296813	0.33699	1.03452	0.46385	0.45954	0.45852	0.14799	0.16	0.45195	0.26297	0.46208	0.23774
635053.9	4296813	0.40821	1.02126	0.55305	0.49949	0.49824	0.16515	0.16901	0.43083	0.25684	0.51335	0.24141
635103.9	4296813	0.5193	0.96765	0.65335	0.54347	0.54194	0.18664	0.17866	0.41358	0.25225	0.55503	0.24466
635153.9	4296813	0.69513	0.88222	0.75883	0.59783	0.59587	0.21366	0.18907	0.3993	0.24885	0.5855	0.24756
635003.9	4296863	0.31613	0.88291	0.43667	0.41389	0.41315	0.14497	0.14559	0.42836	0.24725	0.42599	0.22119
635053.9	4296863	0.38648	0.87132	0.5115	0.45056	0.44962	0.16224	0.15251	0.40851	0.24144	0.4664	0.22467
635103.9	4296863	0.49034	0.82933	0.59278	0.49077	0.48961	0.18358	0.15995	0.39217	0.23708	0.49809	0.22775
635153.9	4296863	0.64145	0.76298	0.67574	0.53804	0.53654	0.20997	0.16808	0.37853	0.23386	0.52122	0.23053
635053.9	4296913	0.37073	0.75247	0.47301	0.41045	0.40971	0.15996	0.13649	0.38755	0.22759	0.42491	0.20996
635103.9	4296913	0.46475	0.71915	0.53915	0.44642	0.4455	0.18088	0.14255	0.37233	0.22364	0.4492	0.21292
635153.9	4296913	0.59212	0.66685	0.60504	0.48693	0.48573	0.20628	0.14942	0.35951	0.22068	0.46703	0.21553
635153.9	4296963	0.54641	0.5884	0.54434	0.44309	0.4421	0.20227	0.13467	0.34144	0.20849	0.42094	0.20214

Source Emission Rates

Construction DPM Sources and Emission Rates

Construction TAC Emission Rates Calculation

Construction DMP Emission Rates, Unmitigated

	DPM (lbs/day)			Off-Road Equipment			On-Road Trucks*		Truck Idling		
Construction Component	**Off-Road Equipment**	**Off-Road Equipment, Mitigated**	**On-Road Trucks**	**Source Name**	**Emission Rate (g/s)**	**Mitigated Emission Rate (g/s)**	**Source Name**	**Emission Rate (g/s)**	**Source Name**	**Emission Rate (g/s)**	AERMOD source name
Project Earthwork	1.4984	0.2480		Grading	1.6E-2	2.6E-3					
RRTO phase 1	0.6353	0.0948	0.0064	RRTO1	6.7E-3	1.0E-3	HAUL_1	1.0E-5	IDLE_1	9.3E-7	HAUL_IN
EU Service Facility	0.6752	0.0983	0.0261	ES	7.1E-3	1.0E-3	HAUL_2	4.3E-5	IDLE_2	3.8E-6	HAUL_IN
Fleet Service Equip Maint	0.8718	0.1314	0.0309	FS	9.2E-3	1.4E-3	HAUL_3	5.1E-5	IDLE_3	4.5E-6	HAUL_IN
Vendor Lease Area	0.5413	0.0797	0.0133	VL	5.7E-3	8.4E-4	HAUL_4	2.8E-5	IDLE_4	1.7E-6	HAUL_DEMO
Phillips Rd and Forcemain	1.2144	0.1977	0.0094	ROAD	1.3E-2	2.1E-3	HAUL_5	1.5E-5	IDLE_5	1.4E-6	HAUL_IN
Electrical Substation	0.5413	0.0797	0.0000	SUBSTN	5.7E-3	8.4E-4					HAUL_IN
RRTO Final Buildout	0.5020	0.0737	0.0072	RRTO2	5.3E-3	7.7E-4	HAUL_6	1.2E-5	IDLE_6	1.1E-6	HAUL_IN
Compost/Biomass	0.6353	0.0948	0.0090	BIO	6.7E-3	1.0E-3	HAUL_7	1.5E-5	IDLE_7	1.3E-6	HAUL_IN

Notes: Mitigation: Tier 4 engine for off-road equipment >25 HP
DPM uses PM10 exhaust emission from diesel engine as surrogate.
Construction Schedule: M-F, 7a-7p 12 hours/day
3600 seconds/hour
*Scale factors are applied to on-road truck emissions. Scale factors calculated as below.
Scale Factor = trip length within impact area/total trip length
Impact area: 1,000 feet region extended from project site boundary

AERMOD Source Name	AERMOD Truck Source Length (m)	Miles per trip within impacted area	One-way Trip Length (mi)	Scale factor
HAUL_DEMO	2861	1.7777474	8.8	0.20201675
HAUL_IN	3587	2.228864006	14.3	0.15586462

Idling Total grams of DPM = Total truck trips x Idling duration x Idling

Construction Component	**One-way truck trips**	**DPM (grams)**	**Total workday**	**EF(lbs/day)**	**EF (g/s)**
RRTO phase 1	5,946	12.228	305	8.8384E-05	9.28017E-07
Phillips Rd and Forcemain Improvements	11,334	23.308	393	0.0001308	1.37334E-06
Vendor Lease Area	5,450	11.208	151	0.00016317	1.71325E-06
EU Service Facility	26,110	53.693	326	0.00036263	3.80758E-06
Fleet Service Equip Maint	32,956	67.772	348	0.00042952	4.50987E-06
RRTO Final Buildout	8,702	17.895	392	0.00010061	1.05634E-06
Compost/Biomass	10,802	22.214	392	0.00012488	1.31127E-06

Notes:
Idling duration 5 min/trip
Idling emission 0.025 gram/vehicle-idle hour
Hours per day 12 hours/day
Idle emission rate from Truck emission data in Placer County based on Project-Level Analysis using CARB EMFAC2025 (temp=62 oF, RH=50%).
EMFAC2025_v2.0.0_PL_Placer_2027_Annual

calendar_year	season_month	sub_area	vehicle_class	fuel	process	pollutant	emission_	Unit
2027	Annual	Placer (SV)	Truck	Dsl	IDLEX	PM10	0.02468	grams/vehicle-idle hour

Operational DPM Sources and Emission Rates

Operation TAC Emission Rates Calculation

AERMOD Source Name	Description
ONSITE_E	Biomass facility offroad equipment exhaust
TS_E	Transfer station offroad equipment exhaust
TRUCK_N	Exhaust from Truck going north
TRUCK_S	Exhaust emission from truck going south
TRUCK_W	Exhaust from Truck going west
TRUCK_E	Exhaust from Truck going east
COMP_F	Compost area fugitive TAC emission
TRUCK_ON	Onsite Waste Truck Exhaust
BIOGAS	Biomass gasification facility
REPAIR	Fleet service/maintain repair area TAC emission
FUEL_	Fueling or Hose permeation
SPL_	Fuel spillage
TANK_VL	Fuel tank loading emission
TANK_VB	Fuel tank vent breathing emission
FUEL_TRUCK	Fuel devery truck

Onsite TAC Emissions

Source	AERMOD Source	DPM (lbs/day)	Hours/yr	DPM (lbs/yr)	DPM (lbs/hr)
Compost Facility off-road Equipment	ONSITE_E	0.1789	1680	46.506	0.028
Transfer station Equipment	TS_E	0.1451	2080	37.736	0.022

Notes

DPM uses PM10 exhaust emission from diesel engine as surrogate.

Operation Schedule: M-F, 7a-7p 12 hours/day

3600 seconds/hour

260 workdays/yr

Project Mobile Source Emissions

Trip Purpose	Vehicle Type	Fuel	DPM (lbs/year)
Material Collection & Transfer	T7 SWCV Class 8	Diesel	77.86934952
Fuel Delivery	HHDT	Diesel	0.187831172
Employee Commute	Misc	Diesel	0.002720095

Notes:

DPM uses PM10 exhaust emission from diesel engine as surrogate. 0.00%

Worker commute vehilces DPM emission is less than 0.17% of the total and thus considered negligible

Reference: tab Mobile 2028, Roseville EU AQGHGE.xlsx

Mobile Source Emission Rates

AERMOD Source Name	AERMOD Truck Source Length (m)	Miles per trip within impacted area	One-way Trip Length (mi)	Scale Factor	Percent of Traffic	Total DPM (lbs/year)	DPM Emission within impact area (lbs/year)	DPM Emission Rate (lbs/hr)
FUEL_TRU	1,918	1.19	27.2	0.04	100%	0.19	0.01	7.9E-5
TRUCK_ON	1,712	1.06	13.97	0.08	100%	77.87	5.93	0.057
TRUCK_N	773	0.48	13.97	0.03	5%	77.87	0.13	0.001
TRUCK_S	483	0.30	13.97	0.02	5%	77.87	0.08	0.001
TRUCK_W	1,479	0.92	13.97	0.07	10%	77.87	0.51	0.005
TRUCK_E	716	0.44	13.97	0.03	90%	77.87	2.23	0.021
EWR	2,932	1.82	13.97	0.13	90%	77.87	9.14	0.088
EW1	2,499	1.55	13.97	0.11	30%	77.87	2.60	0.025
EW2	2,670	1.66	13.97	0.12	30%	77.87	2.77	0.027
EW3	3,644	2.26	13.97	0.16	10%	77.87	1.26	0.012
EW4	2,530	1.57	13.97	0.11	20%	77.87	1.75	0.017

Notes

Scale Factor = trip length within impact area/total trip length

Impact area: 1,000 feet region extended from project site boundary

Fraction of traffic: Figure 8, Kittelson & Associate,ROSEVILLE EU OPERATIONS CENTER – TRAFFIC IMPACT ANALYSIS, May 2 2025

Operation schedule:

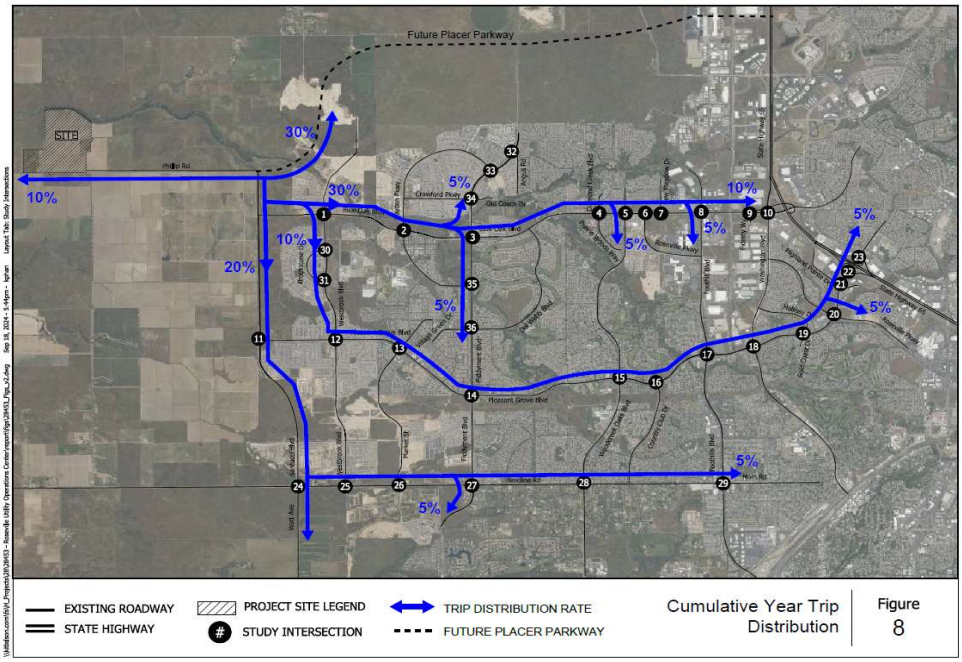
Waste collecting & tra 9 hours/day 6am-3pm, M-F

260 workdays/year

Fuel delivery 2 hours/week 11am and 5pm, M, W

52 weeks/year

AERMOD Source Name	Description
FUEL_TRU	Fuel delivery
TRUCK_ON	Truck onsite
TRUCK_N	Near-site northbound truck route
TRUCK_S	Near-site southbound truck route
TRUCK_W	Near-site westbound truck route
TRUCK_E	Near-site eastbound truck route
EWR	Far-site eastbound waste collection/transfer truck route along Philip Road, before it branches into separate routes
EW1	The link that follows route EWR, heading northbound
EW2	The link that follows route EWR, heading southbound, then continuing eastbound
EW3	The link that follows route EWR, heading southbound, then turning eastbound, and continuing southbound again
EW4	The link that follows route EWR, heading southbound



Operational Compost TAC Emission Rates

Compost VOC Emissions		
Full Buildout 2058		
Pollutant	**lbs/yr**	**lbs/hr**
NH3	76,986	8.788356164
VOC	150,360	17.16438356

TAC emissions are calculated using the following Emission Factor Caculator from San Joaquin Valley APCD

https://www.valleyair.org/permitting/emission-factors/

Name	**Composting Greenwaste VOC**			
Applicability	Use this spreadsheet to calculate VOC emissions generated from Composting operations (Greenwaste). Entries required in yellow areas, output in gray areas.			
Author or updater	Matthew Cegielski		*Last Update*	February 24, 2016
Facility:				
ID#:				
Project #:				

Inputs	lb/hr	lb/yr	**Formula**
VOC Process Rate	1.72E+01	1.50E+05	Emissions are calculated by the multiplication of the VOC Rates and Emission Factors.

Substances	**CAS#**	*** lb/ lb VOC**	**LB/HR**	**LB/YR**
Acetaldehyde	**75070**	0.0014	0.024	211
Isopropyl alcohol	**67630**	0.4231	7.262	63,617
Methanol	**67561**	0.1279	2.195	19,231
Naphthalene	**91203**	0.005	0.086	752
Propylene	**115071**	0.0022	0.038	331
Sec-butyl alcohol	**78922**	0.0039	0.067	586

References:

*Emission factors are derived from the VOC profile 1616, "Green Waste Composting" from *EPA Speciate 4.4* , test data from the 2011 article *Volatile organic compound emissions from green waste composting: Characterization and ozone formation* in the journal, *Atmospheric Environment* ,(45, 2011, 1841-1848).

Pollutants required for toxic reporting. Current as of update date.

Operational Compost PM10-based TAC Emission Rates

Name	PM_{10} based Emissions from Operations generating Dust from Greenwaste Composting
Applicability	Use this spreadsheet when the emissions are from Green Waste Composting Operation PM_{10} sources and the PM_{10} rates are known (Green Waste Composting operations transfer points, loading, etc.). Entries required in yellow areas, output in gray areas.

Author or updater	Matthew Cegielski	*Last Update*	June 7, 2016
Facility:			
ID#:			
Project #:			

Inputs	lb/hr	lb/yr	Formula
PM_{10} Rate	5.93E+00	10,972.1	Emissions are calculated by the multiplication of the PM_{10} Rates and Weight Fractions.

Substances	CAS#	Weight Fraction in Compost* lb/lb PM_{10}	LB/HR	LB/YR
Aluminum	**7429905**	1.30E-02	7.71E-02	1.43E+02
Arsenic	**7440382**	6.20E-06	3.68E-05	6.80E-02
Cadmium	**7440439**	2.00E-06	1.19E-05	2.19E-02
Chromium	**7440473**	4.90E-05	2.91E-04	5.38E-01
Cobalt	**7440484**	8.80E-06	5.22E-05	9.66E-02
Copper	**7440508**	6.90E-05	4.09E-04	7.57E-01
Hexavalent Chromium**	**18540299**	2.45E-06	1.45E-05	2.69E-02
Lead	**7439921**	2.00E-04	1.19E-03	2.19E+00
Manganese	**7439965**	4.40E-04	2.61E-03	4.83E+00
Mercury	**7439976**	1.00E-06	5.93E-06	1.10E-02
Nickel	**7440020**	9.50E-05	5.63E-04	1.04E+00
Selenium	**7782492**	1.00E-06	5.93E-06	1.10E-02
Zinc	**7440666**	1.70E-04	1.01E-03	1.87E+00

References:

*Emission Factors are from Table 15, "Trace and Heavy Metals" (page 62) from the 2010 report, *Landfill-Based Anaerobic Digester-Compost Pilot Project at Yolo County Central Landfill.* The Maximum values from the Yolo Digester compost source test was used.

Pollutants required for toxic reporting. Current as of update date

**5% of Chromium considered Hexavalent Chromium (District Policy)

Operational Fleet Service and Maintenance TAC Emission Rates

Fleet Service/Maintenance Emission Rates

Chemical Use	VOC (lbs/yr)	VOC max (lbs/hour)
Solvent	20.86	0.004863287
Degreaser	20.86	0.004863287
Paint	285.00	0.066433566

Souce: Based on Fleet Service/Maintenance Emission from Chemical Use (tab Equp.Maintain)

Notes:

VOC content limit

Paint	5.7	lbs/gal	Placer County APCD Rule 234
Solvent, Degreaser	50	g/L	Placer County APCD Rule 216
	0.0083454	g/L to lbs/gal	
Hours daily	16.5	hours/day	6a -10:30p, M-F
Total hours per year	4290	hours/year	
Workdays per year	260	days/year	

Species emission rate using CARB speciation

Source	Category	Species	lbs/yr	lbs/hr
Composite industrial degreasers	Degreaser	isomers of octane	0.0333816	7.7813E-06
Composite industrial degreasers	Degreaser	isomers of nonane	1.1391471	0.00026554
Composite industrial degreasers	Degreaser	isomers of decane	2.8916811	0.00067405
Composite industrial degreasers	Degreaser	isomers of undecane	0.1084902	2.5289E-05
Composite industrial degreasers	Degreaser	methyl chloroform {1,1,1-trichloroethane}	4.1727	0.00097266
Composite industrial degreasers	Degreaser	perchloroethylene {tetrachloroethene}	4.1727	0.00097266
Composite industrial degreasers	Degreaser	chlorinated fluorocarbon {CFC-113} {1,1,2-trichloro-1,2,2-trifluoroethane}	4.1727	0.00097266
Composite industrial degreasers	Degreaser	trichloroethylene	4.1727	0.00097266
Surface coating solvent- general	Solvent	isomers of octane	0.083454	1.9453E-05
Surface coating solvent- general	Solvent	isomers of nonane	2.2741215	0.0005301
Surface coating solvent- general	Solvent	isomers of decane	5.800053	0.00135199
Surface coating solvent- general	Solvent	isomers of undecane	0.208635	4.8633E-05
Surface coating solvent- general	Solvent	methanol	1.168356	0.00027234
Surface coating solvent- general	Solvent	ethyl alcohol	1.168356	0.00027234
Surface coating solvent- general	Solvent	isopropyl alcohol	1.1892195	0.00027721
Surface coating solvent- general	Solvent	[D] acetone [deleted/obsolete emittent id]	2.08635	0.00048633
Surface coating solvent- general	Solvent	methyl ethyl ketone {2-butanone}	2.08635	0.00048633
Surface coating solvent- general	Solvent	methyl isobutyl ketone {hexone}	1.043175	0.00024316
Surface coating solvent- general	Solvent	perchloroethylene {tetrachloroethene}	2.08635	0.00048633
Surface coating solvent- general	Solvent	xylenes (mixed)	0.83454	0.00019453
Surface coating solvent- general	Solvent	toluene	0.83454	0.00019453
Industrial surface coating-solvent I	Paint	isomers of nonane	7.7805	0.00181364
Industrial surface coating-solvent I	Paint	n-heptane	8.3505	0.0019465
Industrial surface coating-solvent I	Paint	cyclohexane	1.4535	0.00033881
Industrial surface coating-solvent I	Paint	methylcyclohexane	10.374	0.00241818
Industrial surface coating-solvent I	Paint	2,4-dimethylpentane	4.902	0.00114266
Industrial surface coating-solvent I	Paint	2,4-dimethylhexane	20.748	0.00483636
Industrial surface coating-solvent I	Paint	ethylcyclohexane	4.047	0.00094336
Industrial surface coating-solvent I	Paint	ethyl acetate	5.757	0.00134196
Industrial surface coating-solvent I	Paint	propyl acetate	3.4485	0.00080385
Industrial surface coating-solvent I	Paint	n-butyl acetate	27.3885	0.00638427
Industrial surface coating-solvent I	Paint	[D] acetone [deleted/obsolete emittent id]	3.4485	0.00080385
Industrial surface coating-solvent I	Paint	methyl ethyl ketone {2-butanone}	1.4535	0.00033881
Industrial surface coating-solvent I	Paint	methyl isobutyl ketone {hexone}	0.855	0.0001993
Industrial surface coating-solvent I	Paint	xylenes (mixed)	10.659	0.00248462
Industrial surface coating-solvent I	Paint	c9 dialkyl benzenes	0.57	0.00013287
Industrial surface coating-solvent I	Paint	trimethylbenzenes	0.285	6.6434E-05
Industrial surface coating-solvent I	Paint	toluene	108.927	0.02539091
Industrial surface coating-solvent I	Paint	ethyl benzene	1.4535	0.00033881
Industrial surface coating-solvent I	Paint	o-xylene	12.6825	0.00295629
Industrial surface coating-solvent I	Paint	ethylcyclopentane	0.57	0.00013287
Industrial surface coating-solvent I	Paint	trimethylcyclopentane	0.285	6.6434E-05

Combined Emission Rates from all chemical use

# of TACs 16

AERMOD Source	Species	lbs/yr	lbs/hr	TAC included in CARB HEALTH	TAC Name
Repair	isomers of octane	0.116836	2.72344E-05	No	
Repair	isomers of nonane	11.19377	0.00260927	No	
Repair	isomers of decane	8.691734	0.002026045	No	
Repair	isomers of undecane	0.317125	7.3922E-05	No	
Repair	methyl chloroform {1,1	4.1727	0.000972657	71556	methyl chloroform {1,1,1-trichloroethane}
Repair	perchloroethylene {tet	6.25905	0.001458986	127184	perchloroethylene {tetrachloroethene}
Repair	chlorinated fluorocarb	4.1727	0.000972657	76131	chlorinated fluorocarbon {CFC-113} {1,1,2-trichloro-1,2,2-trifluoroethane}
Repair	trichloroethylene	4.1727	0.000972657	79016	trichloroethylene
Repair	methanol	1.168356	0.000272344	67561	methanol
Repair	ethyl alcohol	1.168356	0.000272344	No	
Repair	isopropyl alcohol	1.18922	0.000277207	67630	isopropyl alcohol
Repair	[D] acetone [deleted/o	5.53485	0.001290175	67641	[D] acetone [deleted/obsolete emittent id]
Repair	methyl ethyl ketone {2	3.53985	0.00082514	78933	methyl ethyl ketone {2-butanone}
Repair	methyl isobutyl ketone	1.898175	0.000442465	108101	methyl isobutyl ketone {hexone}
Repair	xylenes (mixed)	11.49354	0.002679147	1330207	xylenes (mixed)
Repair	toluene	109.7615	0.025585441	108883	toluene
Repair	n-heptane	8.3505	0.001946503	No	
Repair	cyclohexane	1.4535	0.000338811	110827	cyclohexane
Repair	methylcyclohexane	10.374	0.002418182	No	
Repair	2,4-dimethylpentane	4.902	0.001142657	No	
Repair	2,4-dimethylhexane	20.748	0.004836364	No	
Repair	ethylcyclohexane	4.047	0.000943357	No	
Repair	ethyl acetate	5.757	0.001341958	No	
Repair	propyl acetate	3.4485	0.000803846	No	
Repair	n-butyl acetate	27.3885	0.006384266	No	
Repair	c9 dialkyl benzenes	0.57	0.000132867	No	
Repair	trimethylbenzenes	0.285	6.64336E-05	25551137	trimethylbenzenes
Repair	ethyl benzene	1.4535	0.000338811	100414	ethyl benzene
Repair	o-xylene	12.6825	0.002956294	95476	o-xylene
Repair	ethylcyclopentane	0.57	0.000132867	No	
Repair	trimethylcyclopentane	0.285	6.64336E-05	No	
Repair	trans-1,3-dimethylcycl	11.514	0.002683916	No	
Repair	trimethylcyclohexane	4.617	0.001076224	No	
Repair	ethylene glycol monob	18.4395	0.004298252	111762	ethylene glycol monobutyl ether
Repair	2-methyl-3-hexanone	10.659	0.002484615	No	
Repair	heptanone	2.3085	0.000538112	No	
Repair	methyl heptene	0.285	6.64336E-05	No	
Repair	dimethylheptanes	1.7385	0.000405245	No	

Source	Category	Species	lbs/yr	lbs/hr	AERMOD Source	Species	lbs/yr	lbs/hr	TAC included in CARB HEALTH	TAC Name
Industrial surface coating-solvent	Paint	trans-1,3-dimethylcyclohexane	11.514	0.00268392						
Industrial surface coating-solvent	Paint	trimethylcyclohexane	4.617	0.00107622						
Industrial surface coating-solvent	Paint	ethylene glycol monobutyl ether	18.4395	0.00429825						
Industrial surface coating-solvent	Paint	2-methyl-3-hexanone	10.659	0.00248462						
Industrial surface coating-solvent	Paint	heptanone	2.3085	0.00053811						
Industrial surface coating-solvent	Paint	methyl heptene	0.285	6.6434E-05						
Industrial surface coating-solvent	Paint	dimethylheptanes	1.7385	0.00040524						

CARB Speciation, Fleet service and Maintenance Chemical Use

CARB Speciation for solvent, degreaser, painting, gasoline

OG Profile No.	OG Profile Name	SAROAD	Weight Fraction	Species
515	Composite industrial degreasers	43107	0.0016	isomers of octane
515	Composite industrial degreasers	43108	0.0546	isomers of nonane
515	Composite industrial degreasers	43109	0.1386	isomers of decane
515	Composite industrial degreasers	43110	0.0052	isomers of undecane
515	Composite industrial degreasers	43814	0.2	methyl chloroform {1,1,1-trichloroethane}
515	Composite industrial degreasers	43817	0.2	perchloroethylene {tetrachloroethene}
515	Composite industrial degreasers	43821	0.2	chlorinated fluorocarbon {CFC-113} {1,1,2-trichloro-1,2,2-trifluoroethane}
515	Composite industrial degreasers	43824	0.2	trichloroethylene
96	Surface coating solvent- general	43107	0.004	isomers of octane
96	Surface coating solvent- general	43108	0.109	isomers of nonane
96	Surface coating solvent- general	43109	0.278	isomers of decane
96	Surface coating solvent- general	43110	0.01	isomers of undecane
96	Surface coating solvent- general	43301	0.056	methanol
96	Surface coating solvent- general	43302	0.056	ethyl alcohol
96	Surface coating solvent- general	43304	0.057	isopropyl alcohol
96	Surface coating solvent- general	43551	0.1	[D] acetone [deleted/obsolete emittent id]
96	Surface coating solvent- general	43552	0.1	methyl ethyl ketone {2-butanone}
96	Surface coating solvent- general	43560	0.05	methyl isobutyl ketone {hexone}
96	Surface coating solvent- general	43817	0.1	perchloroethylene {tetrachloroethene}
96	Surface coating solvent- general	45102	0.04	xylenes (mixed)
96	Surface coating solvent- general	45202	0.04	toluene
783	Industrial surface coating-solvent based paint	43108	0.0273	isomers of nonane
783	Industrial surface coating-solvent based paint	43232	0.0293	n-heptane
783	Industrial surface coating-solvent based paint	43248	0.0051	cyclohexane
783	Industrial surface coating-solvent based paint	43261	0.0364	methylcyclohexane
783	Industrial surface coating-solvent based paint	43271	0.0172	2,4-dimethylpentane
783	Industrial surface coating-solvent based paint	43277	0.0728	2,4-dimethylhexane
783	Industrial surface coating-solvent based paint	43288	0.0142	ethylcyclohexane
783	Industrial surface coating-solvent based paint	43433	0.0202	ethyl acetate
783	Industrial surface coating-solvent based paint	43434	0.0121	propyl acetate
783	Industrial surface coating-solvent based paint	43435	0.0961	n-butyl acetate
783	Industrial surface coating-solvent based paint	43551	0.0121	[D] acetone [deleted/obsolete emittent id]
783	Industrial surface coating-solvent based paint	43552	0.0051	methyl ethyl ketone {2-butanone}
783	Industrial surface coating-solvent based paint	43560	0.003	methyl isobutyl ketone {hexone}
783	Industrial surface coating-solvent based paint	45102	0.0374	xylenes (mixed)
783	Industrial surface coating-solvent based paint	45104	0.002	c9 dialkyl benzenes
783	Industrial surface coating-solvent based paint	45107	0.001	trimethylbenzenes
783	Industrial surface coating-solvent based paint	45202	0.3822	toluene
783	Industrial surface coating-solvent based paint	45203	0.0051	ethyl benzene
783	Industrial surface coating-solvent based paint	45204	0.0445	o-xylene
783	Industrial surface coating-solvent based paint	98057	0.002	ethylcyclopentane
783	Industrial surface coating-solvent based paint	98058	0.001	trimethylcyclopentane
783	Industrial surface coating-solvent based paint	98059	0.0404	trans-1,3-dimethylcyclohexane
783	Industrial surface coating-solvent based paint	98060	0.0162	trimethylcyclohexane
783	Industrial surface coating-solvent based paint	98074	0.0647	ethylene glycol monobutyl ether
783	Industrial surface coating-solvent based paint	98076	0.0374	2-methyl-3-hexanone
783	Industrial surface coating-solvent based paint	98077	0.0081	heptanone
783	Industrial surface coating-solvent based paint	98090	0.001	methyl heptene
783	Industrial surface coating-solvent based paint	98091	0.0061	dimethylheptanes

Operational Biomass Gasifier TAC Emission Rates

Biomass Gasification Emission

Biomass Facility Specs	Value	Unit	Reference
Capacity	2.5	MW	Roseville EU Ops Facility Strategy Planning TM 2-24.pdf
Conversion Rate	12,000	TPY per MW for woo	Roseville EU Ops Facility Strategy Planning TM 2-24.pdf
Operational Hour	8,760	hours per year	Provided
Annual throughput	30,000	Tons/yr	Estimated
Max feeding rate	3.42	Tons/hr	Estimated
Operational Hours:	24	hours per day	
	365	days per year	
	8760	hours per year	

Roseville EU Biomass Gasifier Emission Estimate

Scale factor 28.5986654

Note: Scale factor = electricity capacity of proposed facility / electricity capacity of reference facility. Although emissions are not linearly related to capacity and larger system has more control of emissions, this is a conservative estimate when data is lacking. Reference facility EF shows below.

TACs Emissions

TACs Emissions	lbs/yr	lbs/hour
Methanol	968.05	0.118
Formaldehyde	184.74	0.023
Acetaldehyde	262.18	0.032
Acrolein	30.25	0.004
Benzene	22.03	0.004
Toluene	0.017	0.003
Ethyl Benzene	0.001	1.7E-4
m-xylene	4.1E-4	6.8E-5
Styrene	1.5E-4	2.6E-5

Reference Facility	1,049	Green tons combusted per year
TAC Emissions	lb/year	lb/hr
Methanol	33.8496	0.004128
Formaldehyde	6.459853991	0.000787787
Acetaldehyde	9.1676	0.001118
Acrolein	1.0578	0.000129
Benzene	0.770371479	0.000135364
Toluene	0.000588634	9.81056E-05
Ethyl Benzene	3.67069E-05	6.11782E-06
Meta para xylene	1.42529E-05	2.37548E-06
Styrene	5.35723E-06	8.92871E-07

Reference Facility Emission Inventory, Source: Ascent. 2022. Tuolumne Biomass LLC Biomass Utilization Project ISMND

Operational Fuel Island TAC Emission Rates

Emissions from fueling

Above Ground tanks	Size (gals)	Fuel Island Output (gals/day)
Gasoline	10,000	1,000
Diesel	12,000	1,000
Total	22,000	2,000

Diesel has lower volatility than gasoline, but for conservative estimation, diesel outgassing is estimated to be equivalent to that of gasoline.

Dispensing Emission

Fuel Island Operation hours/day	17	5:30am - 10:30pm, M-F	
Operation days per year	260		
		Gasoline	**Diesel**
Fuel rate (gals/year)		260,000	260,000
Fuel rate (kgals/year)		**260**	**260**
ROG (tpy)		0.07	0.000364
ROG (lbs/yr)		**142.41**	**0.73**
ROG max (lbs/hr)		**0.0322**	**0.0002**

Emission Rates

Source	AERMOD Source Name	ROG (lbs/yr)	ROG (lbs/hr)
Fueling/Hose permeation	FUEL	34.77	0.008
Fueling spillage	SPILL	62.40	0.014
Fuel tank loading	TANK_VL	39.00	0.009
Fuel tank breathing	TANK_VB	6.24	0.001

Notes:

74%	gasoline dispensed to ORVR vehicles (CARB 2013)
2000	lb/ton

Emission Factors

Phase II Fueling - Non-ORVR Vehicle	0.42	lb ROG/kgal
Phase II Fueling - ORVR Vehicles	0.021	lb ROG/kgal
Phase II Fueling - Spillage	0.24	lb ROG/kgal
Gasoline Dispensing Hose Permeatic	0.009	lb ROG/kgal
Phase I Bulk Transfer Losses	0.15	lb ROG/kgal
Pressure Driven Losses	0.024	lb ROG/kgal

Sources: CARB. 2013. *Revised Emissions Factors for Gasoline Marketing Operations at California Gasoline Dispensing Facilities*
CAPCOA. 2021. Gasoline Service Station Industrywide Risk Assessment Technical Guidance. Draft - September 2021.
https://ww3.arb.ca.gov/vapor/gdf-emisfactor/gdfumbrella.pdf
https://ww2.arb.ca.gov/sites/default/files/2021-10/Draft_2021_Gas_Station_IWG_Technical%20Guidance_PublicComment.pdf

Species emission rate using CARB speciation

Source	PolID	Species	lbs/yr	lbs/hr
FUEL	110543	hexane	0.65782565	0.000149
FUEL	78795	isoprene, except from veg	0.00342056	7.74E-07
FUEL	110827	cyclohexane	0.30554195	6.91E-05
FUEL	540841	2,2,4-trimethylpentane	1.16870106	0.000264
FUEL	71432	benzene	0.24408799	5.52E-05
FUEL	108883	toluene	2.01786567	0.000457
FUEL	100414	ethyl benzene	0.49180205	0.000111
FUEL	95476	o-xylene	0.68138778	0.000154
FUEL	108383	m-xylene	1.21400811	0.000275
FUEL	106423	p-xylene	0.50832172	0.000115

FUEL	108678	1,3,5-trimethylbenzene	0.23072461	5.22E-05
FUEL	95636	1,2,4-trimethylbenzene	0.67892172	0.000154
FUEL	526738	1,2,3-trimethylbenzene	0.15771335	3.57E-05
FUEL	91576	2-methyl naphthalene	0.06266334	1.42E-05
FUEL	98828	cumene	0.02927349	6.62E-06
FUEL	91203	naphthalene	0.0713168	1.61E-05
SPILL	110543	hexane	1.1804857	0.000267
SPILL	78795	isoprene, except from veg	0.00613829	1.39E-06
SPILL	110827	cyclohexane	0.54830318	0.000124
SPILL	540841	2,2,4-trimethylpentane	2.09726525	0.000474
SPILL	71432	benzene	0.43802242	9.91E-05
SPILL	108883	toluene	3.62111381	0.000819
SPILL	100414	ethyl benzene	0.8825519	0.0002
SPILL	95476	o-xylene	1.22276856	0.000277
SPILL	108383	m-xylene	2.17856995	0.000493
SPILL	106423	p-xylene	0.9121969	0.000206
SPILL	108678	1,3,5-trimethylbenzene	0.41404147	9.37E-05
SPILL	95636	1,2,4-trimethylbenzene	1.21834315	0.000276
SPILL	526738	1,2,3-trimethylbenzene	0.28302082	6.4E-05
SPILL	91576	2-methyl naphthalene	0.11245104	2.54E-05
SPILL	98828	cumene	0.05253206	1.19E-05
SPILL	91203	naphthalene	0.1279799	2.9E-05
TANK_VL	110543	hexane	0.73780356	0.000167
TANK_VL	78795	isoprene, except from veg	0.00383643	8.68E-07
TANK_VL	110827	cyclohexane	0.34268949	7.75E-05
TANK_VL	540841	2,2,4-trimethylpentane	1.31079078	0.000297
TANK_VL	71432	benzene	0.27376401	6.19E-05
TANK_VL	108883	toluene	2.26319613	0.000512
TANK_VL	100414	ethyl benzene	0.55159494	0.000125
TANK_VL	95476	o-xylene	0.76423035	0.000173
TANK_VL	108383	m-xylene	1.36160622	0.000308
TANK_VL	106423	p-xylene	0.57012306	0.000129
TANK_VL	108678	1,3,5-trimethylbenzene	0.25877592	5.85E-05
TANK_VL	95636	1,2,4-trimethylbenzene	0.76146447	0.000172
TANK_VL	526738	1,2,3-trimethylbenzene	0.17688801	4E-05
TANK_VL	91576	2-methyl naphthalene	0.0702819	1.59E-05
TANK_VL	98828	cumene	0.03283254	7.43E-06
TANK_VL	91203	naphthalene	0.07998744	1.81E-05
TANK_VB	110543	hexane	0.11804857	2.67E-05
TANK_VB	78795	isoprene, except from veg	0.00061383	1.39E-07
TANK_VB	110827	cyclohexane	0.05483032	1.24E-05
TANK_VB	540841	2,2,4-trimethylpentane	0.20972652	4.74E-05
TANK_VB	71432	benzene	0.04380224	9.91E-06
TANK_VB	108883	toluene	0.36211138	8.19E-05
TANK_VB	100414	ethyl benzene	0.08825519	2E-05
TANK_VB	95476	o-xylene	0.12227686	2.77E-05
TANK_VB	108383	m-xylene	0.217857	4.93E-05
TANK_VB	106423	p-xylene	0.09121969	2.06E-05
TANK_VB	108678	1,3,5-trimethylbenzene	0.04140415	9.37E-06
TANK_VB	95636	1,2,4-trimethylbenzene	0.12183432	2.76E-05
TANK_VB	526738	1,2,3-trimethylbenzene	0.02830208	6.4E-06
TANK_VB	91576	2-methyl naphthalene	0.0112451	2.54E-06
TANK_VB	98828	cumene	0.00525321	1.19E-06
TANK_VB	91203	naphthalene	0.01279799	2.9E-06

Gasoline ROG Emissions

Gasoline ROG Estimation

ROG Off-Gassing Emissions (tons/year)

Spillage, Hose Permeation, Transfer Loss, Pressure Driven Loss	0.05	tpy
Phase II Fueling - Non-ORVR Vehicles	0.01	tpy
Phase II Fueling - ORVR Vehicles	0.00	tpy
Total	**0.07**	tpy
	0	lbs per avg day

Emission Factors

Category		
Phase II Fueling - Non-ORVR Vehicles	0.42	lb ROG/kgal
Phase II Fueling - ORVR Vehicles	0.021	lb ROG/kgal
Phase II Fueling - Spillage	0.24	lb ROG/kgal
Gasoline Dispensing Hose Permeation	0.009	lb ROG/kgal
Phase I Bulk Transfer Losses	0.15	lb ROG/kgal
Pressure Driven Losses	0.024	lb ROG/kgal

Assumptions

260,000	gallons gasoline/year
74%	gasoline dispensed to ORVR vehicles (CARB 2013)
2000	lb/ton

Sources: CARB. 2013. *Revised Emissions Factors for Gasoline Marketing Operations at California Gasoline Dispensing Facilities*
CAPCOA. 2021. Gasoline Service Station Industrywide Risk Assessment Technical Guidance. Draft - September 2021.

https://ww3.arb.ca.gov/vapor/gdf-emisfactor/gdfumbrella.pdf
https://ww2.arb.ca.gov/sites/default/files/2021-10/Draft_2021_Gas_Station_IWG_Technical%20Guidance_PublicComment.pdf

Diesel Dispensing

VOC Emission Factor

0.0028 lb/1000 gal (controlled)

CARB Speciation, Gasoline

CARB Speciation for gasoline

OG Profile No.	OG Profile Name	SAROAD	Weight Fraction	Species	TAC included in CARB HEALTH
692	Liquid gasoline E10 summer fuel (2013 update)	43115	0.00035614	c7 cycloparaffins	No
692	Liquid gasoline E10 summer fuel (2013 update)	43116	0.00045799	c8 cycloparaffins	No
692	Liquid gasoline E10 summer fuel (2013 update)	43117	0.00043841	c9 cycloparaffins	No
692	Liquid gasoline E10 summer fuel (2013 update)	43125	0.00168593	c10-olefins	No
692	Liquid gasoline E10 summer fuel (2013 update)	43160	0.00036068	2,2,3-trimethylbutane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43178	0.00018823	isopropylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43183	0.00107467	trans-1-methyl-2-propylcyclop	No
692	Liquid gasoline E10 summer fuel (2013 update)	43188	0.00002919	1,4-dimethyl-1-cyclohexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43189	0.00064825	1-methyl-4-(1-methylpropyl)b	No
692	Liquid gasoline E10 summer fuel (2013 update)	43190	0.00010117	2,3-dimethyl-1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43191	0.00009524	2-undecene, (E)-	No
692	Liquid gasoline E10 summer fuel (2013 update)	43192	0.00007683	3-ethyl-3-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43193	0.0009727	3-ethyl-3-methylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43194	0.00100277	tert-pentylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43195	0.00173498	trans-1,3-diethylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43197	0.00002066	trans-4-nonene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43204	0.00002581	propane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43212	0.00459906	n-butane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43213	0.00008394	1-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43214	0.00057434	isobutane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43215	0.00003901	isobutylene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43216	0.00040053	trans-2-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43217	0.00049559	cis-2-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43220	0.02197479	n-pentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43223	0.00235398	3-methyl-1-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43224	0.00153661	1-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43225	0.00318993	2-methyl-1-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43226	0.00450697	trans-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43227	0.00246696	cis-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43228	0.00688112	2-methyl-2-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43229	0.03409702	2-methylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43230	0.02165209	3-methylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43231	0.01891804	hexane	110543
692	Liquid gasoline E10 summer fuel (2013 update)	43232	0.01494475	n-heptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43233	0.00634044	n-octane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43235	0.00504267	n-nonane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43238	0.00167918	n-decane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43241	0.00079256	n-undecane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43242	0.01047566	cyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43243	0.00009837	isoprene, except from vegetat	78795
692	Liquid gasoline E10 summer fuel (2013 update)	43245	0.00298045	1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43248	0.00878691	cyclohexane	110827
692	Liquid gasoline E10 summer fuel (2013 update)	43255	0.00036806	n-dodecane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43258	0.00026561	n-tridecane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43259	0.00005749	n-tetradecane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43260	0.00000486	n-pentadecane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43261	0.01347297	methylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43262	0.02410541	methylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43263	0.00018784	trans-2-octene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43271	0.01394818	2,4-dimethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43273	0.00033192	cyclohexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43275	0.04496126	2-methylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43276	0.03361002	2,2,4-trimethylpentane	540841
692	Liquid gasoline E10 summer fuel (2013 update)	43277	0.00625847	2,4-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43278	0.0053117	2,5-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43279	0.01166969	2,3,4-trimethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43280	0.00485739	2,3,3-trimethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43288	0.00333309	ethylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43290	0.00190801	c8 alkenes	No
692	Liquid gasoline E10 summer fuel (2013 update)	43291	0.00750017	2,2-dimethylbutane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43292	0.00113243	cyclopentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43293	0.00075171	4-methyl-trans-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43294	0.00016765	c7 external olefins	No
692	Liquid gasoline E10 summer fuel (2013 update)	43295	0.02149981	3-methylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43296	0.00035508	2,2,3-trimethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43297	0.00408473	4-methylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43298	0.0093734	3-methylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	43302	0.10307375	ethyl alcohol	No
692	Liquid gasoline E10 summer fuel (2013 update)	43303	0.00088736	n-propyl alcohol	No
692	Liquid gasoline E10 summer fuel (2013 update)	43312	0.0026275	trans-1,2-cis-4-trimethylcyclop	No
692	Liquid gasoline E10 summer fuel (2013 update)	43324	0.00081352	1-ethylcyclopentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43381	0.00013284	1-ethyl-2,4,5-trimethylbenzen	No
692	Liquid gasoline E10 summer fuel (2013 update)	43382	0.00012421	1,2,3,4-tetrahydro-2-methyln	No
692	Liquid gasoline E10 summer fuel (2013 update)	43383	0.00002936	5-undencene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43384	0.00012952	2,3-dimethyl-1-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	43385	0.00001097	5-ethyl-1,2,3,4-tetrahydronap	No
692	Liquid gasoline E10 summer fuel (2013 update)	45113	0.0010498	1,3-diethylbenzene (meta)	No
692	Liquid gasoline E10 summer fuel (2013 update)	45114	0.00172405	1,4-diethylbenzene (para)	No
692	Liquid gasoline E10 summer fuel (2013 update)	45201	0.00701959	benzene	71432
692	Liquid gasoline E10 summer fuel (2013 update)	45202	0.05803067	toluene	108883

OG Profile No.	OG Profile Name	SAROAD	Weight Fraction	Species	TAC included in CARB HEALTH
692	Liquid gasoline E10 summer fuel (2013 update)	45203	0.01414346	ethyl benzene	100414
692	Liquid gasoline E10 summer fuel (2013 update)	45204	0.01959565	o-xylene	95476
692	Liquid gasoline E10 summer fuel (2013 update)	45205	0.03491298	m-xylene	108383
692	Liquid gasoline E10 summer fuel (2013 update)	45206	0.01461854	p-xylene	106423
692	Liquid gasoline E10 summer fuel (2013 update)	45207	0.00663528	1,3,5-trimethylbenzene	108678
692	Liquid gasoline E10 summer fuel (2013 update)	45208	0.01952473	1,2,4-trimethylbenzene	95636
692	Liquid gasoline E10 summer fuel (2013 update)	45209	0.00369146	n-propylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45215	0.00065693	t-butylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45225	0.00453559	1,2,3-trimethylbenzene	526738
692	Liquid gasoline E10 summer fuel (2013 update)	45235	0.00064221	(2-methylpropyl)benzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45237	0.00114436	1,3-dipropylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45243	0.00018795	1-methyl-2-n-butylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45249	0.00001344	c13 alkyl benzenes	No
692	Liquid gasoline E10 summer fuel (2013 update)	45250	0.0018165	1,4-dimethyl-2-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45251	0.00206314	1,3-dimethyl-4-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45252	0.00360628	1,2-dimethyl-4-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45253	0.00091904	1,3-dimethyl-2-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45254	0.00102661	1,2-dimethyl-3-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45255	0.00058391	n-pentylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45257	0.00265951	1,3-dimethyl-5-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	45505	0.0017165	c11-aromatics	No
692	Liquid gasoline E10 summer fuel (2013 update)	46750	0.00326584	dimethylindans	No
692	Liquid gasoline E10 summer fuel (2013 update)	46752	0.00009668	dimethylindene	No
692	Liquid gasoline E10 summer fuel (2013 update)	46755	0.00041828	trimethylindan	No
692	Liquid gasoline E10 summer fuel (2013 update)	90028	0.00070611	2-methyl-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90029	0.00004999	3-methyl-cis-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90030	0.00005858	3-methyl-1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90031	0.00037839	4-methyl-trans-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90032	0.00054489	3-methyl-trans-3-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90044	0.0000146	methylheptyne	No
692	Liquid gasoline E10 summer fuel (2013 update)	90065	0.00058981	dimethylcyclopentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90096	0.00744329	trimethyloctanes	No
692	Liquid gasoline E10 summer fuel (2013 update)	90100	0.00008506	trans-1,3-pentadiene	No
692	Liquid gasoline E10 summer fuel (2013 update)	90101	0.00029377	butylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	90116	0.00001625	propylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	90120	0.00016742	isopropylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91000	0.0019073	3,3-dimethyl-1-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91002	0.00009378	2,3,3-trimethyl-1-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91004	0.00032168	2-methyl-cis-3-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91005	0.00119795	5-methyl-1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91008	0.00001219	4-methyl-1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91011	0.00043179	3,4-dimethyl-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91018	0.00558989	cis-1,3-dimethylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91019	0.00645536	trans-1,3-dimethylcyclopentar	No
692	Liquid gasoline E10 summer fuel (2013 update)	91020	0.00131374	2-methyl-1-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91021	0.0060126	trans-1-2-dimethylcyclopentar	No
692	Liquid gasoline E10 summer fuel (2013 update)	91022	0.00085478	2-ethyl-1-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91024	0.00061038	3-methyl-cis-3-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91025	0.00058544	cis-3-heptene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91026	0.00050884	trans-2-heptene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91027	0.00052765	3-methyl-trans-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91030	0.00137352	1,1,3-trimethylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91031	0.00049438	cis-1,trans-2,4-trimethylcyclop	No
692	Liquid gasoline E10 summer fuel (2013 update)	91036	0.00037831	3-methyl-3-ethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91038	0.00152087	cis-1,trans-2,3-trimethylcyclop	No
692	Liquid gasoline E10 summer fuel (2013 update)	91039	0.00320921	3-ethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91049	0.00069335	trans-3-octene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91055	0.00124619	cis-1,2-dimethylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91056	0.00131765	2,2-dimethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91057	0.00048384	1,1,4-trimethylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91059	0.00008227	2,2,3,trimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91064	0.0007746	1,1,3-trimethylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91067	0.00024225	2-methyl-1-octene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91068	0.00039529	2-methyl-2-octene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91071	0.00082344	3-ethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91072	0.00088732	3,3-diethylpentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91073	0.00050034	cis-1,trans-2,cis-4-trimethylcy	No
692	Liquid gasoline E10 summer fuel (2013 update)	91075	0.00000729	trans-2-nonene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91079	0.00004261	2,3-dimethyl-2-heptene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91080	0.00062044	trans-3-nonene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91081	0.00116365	1-methyl-1-ethylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91084	0.00003529	cis-3-nonene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91088	0.00065262	5-methylnonane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91089	0.00033212	3-ethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91090	0.00112465	3-methylnonane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91094	0.00009499	1-methyl-4-isopropylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91097	0.00014675	3-ethylnonane	No
692	Liquid gasoline E10 summer fuel (2013 update)	91098	0.0007188	n-butylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91100	0.00022871	1-methyl-4-t-butylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91102	0.00032099	1-ethyl-4-isopropylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91103	0.00172517	1,2,4,5-tetramethylbenzene	No

OG Profile No.	OG Profile Name	SAROAD	Weight Fraction	Species	TAC included in CARB HEALTH
692	Liquid gasoline E10 summer fuel (2013 update)	91104	0.00220584	1,2,3,5-tetramethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91106	0.00174828	5-methylindan	No
692	Liquid gasoline E10 summer fuel (2013 update)	91107	0.00188192	4-methylindan	No
692	Liquid gasoline E10 summer fuel (2013 update)	91108	0.00130478	2-methylindan	No
692	Liquid gasoline E10 summer fuel (2013 update)	91114	0.00081935	1,2-isodipropylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91117	0.0001838	1,3,5-triethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91119	0.0002556	1,2,4-triethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91122	0.00028895	pentamethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91123	0.0018021	2-methyl naphthalene	91576
692	Liquid gasoline E10 summer fuel (2013 update)	91124	0.00068789	1-methylnaphthalene	No
692	Liquid gasoline E10 summer fuel (2013 update)	91287	0.00068714	3-methyl-5-ethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	92000	0.00214892	1-methylcyclopentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98001	0.01204401	2,3-dimethylbutane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98002	0.00003125	2-ethyl-1-butene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98004	0.00214515	2-methyl-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98006	0.0009527	trans-3-heptene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98007	0.00023853	3-ethyl-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98033	0.00828837	2,2,5-trimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98034	0.00204066	trans-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98035	0.00143483	cis-2-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98040	0.00130955	2-methyl-1-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98043	0.00084186	cumene	98828
692	Liquid gasoline E10 summer fuel (2013 update)	98044	0.00271589	indan	No
692	Liquid gasoline E10 summer fuel (2013 update)	98046	0.00205096	naphthalene	91203
692	Liquid gasoline E10 summer fuel (2013 update)	98048	0.00126453	indene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98057	0.00330455	ethylcyclopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98059	0.00489338	trans-1,3-dimethylcyclohexan	No
692	Liquid gasoline E10 summer fuel (2013 update)	98071	0.00005126	c11 cycloalkanes	No
692	Liquid gasoline E10 summer fuel (2013 update)	98084	0.00022166	c2 alkyl indan	No
692	Liquid gasoline E10 summer fuel (2013 update)	98130	0.00005977	2,2-dimethylpropane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98132	0.06341122	isopentane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98136	0.00113227	trans-3-hexene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98138	0.00037755	2,2-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98139	0.00532985	2,3-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98140	0.00791675	2-methylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98141	0.00111607	2,3,5-trimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98143	0.00296591	2,5-dimethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98144	0.00080942	3,5-dimethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98146	0.00325284	2-methyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98149	0.00137104	2,4-dimethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98150	0.00006084	3,4-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98152	0.00358753	1-methyl-3n-propylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98153	0.00015412	1-methyl-3-isopropylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98154	0.00050395	1,2-diethylbenzene (ortho)	No
692	Liquid gasoline E10 summer fuel (2013 update)	98157	0.00155759	2,6-dimethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98163	0.00194748	3-methyl-cis-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98170	0.00024372	4-methyl-cis-2-pentene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98171	0.00047882	3,3-dimethylhexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98172	0.00391189	3-methyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98173	0.0024181	4-methyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98174	0.00318633	2,2,4-trimethylheptane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98175	0.00089442	2,2-dimethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98176	0.00124557	2,5-dimethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98177	0.00138346	2,6-dimethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	98178	0.00091697	1-methyl-2n-propylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	98185	0.00033531	2,6-dimethylnaphthalene	No
692	Liquid gasoline E10 summer fuel (2013 update)	99031	0.00001339	other c8	No
692	Liquid gasoline E10 summer fuel (2013 update)	99032	0.00131025	other c9	No
692	Liquid gasoline E10 summer fuel (2013 update)	99035	0.00106314	other c12	No
692	Liquid gasoline E10 summer fuel (2013 update)	99064	0.00040597	1-methyl-4-isobutylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	99071	0.00210443	cis-1-ethyl-3-methylcyclopent	No
692	Liquid gasoline E10 summer fuel (2013 update)	99082	0.00043751	trans-1-ethyl-4-methylcyclohe	No
692	Liquid gasoline E10 summer fuel (2013 update)	99085	0.00140775	trans-1-ethyl-3-methylcyclope	No
692	Liquid gasoline E10 summer fuel (2013 update)	99093	0.00073867	cis-1-ethyl-2-methylcyclopent	No
692	Liquid gasoline E10 summer fuel (2013 update)	99095	0.000508	2,7-dimethyloctane	No
692	Liquid gasoline E10 summer fuel (2013 update)	99099	0.00049046	trans,trans-1,2,4-trimethylcyc	No
692	Liquid gasoline E10 summer fuel (2013 update)	99100	0.00003536	isobutylcyclohexane	No
692	Liquid gasoline E10 summer fuel (2013 update)	99122	0.00115191	4-methylnonane	No
692	Liquid gasoline E10 summer fuel (2013 update)	99275	0.00874771	c9-c12 isoalkanes	No
692	Liquid gasoline E10 summer fuel (2013 update)	99358	0.00025266	methylnonenes	No
692	Liquid gasoline E10 summer fuel (2013 update)	99912	0.01222994	1-methyl-3-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	99914	0.0054612	1-methyl-4-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	99915	0.00399565	1-methyl-2-ethylbenzene	No
692	Liquid gasoline E10 summer fuel (2013 update)	99999	0.02499948	unidentified	No

Dispersion Modeling

Summary Report, Construction

Control Pathway

Dispersion Options

Titles

Roseville EU Construction HRA

Dispersion Options

☑ Regulatory Default ☐ Non-Default Options

Dispersion Coefficient

Rural

Output Type

☑ Concentration
☐ Total Deposition (Dry & Wet)
☐ Dry Deposition
☐ Wet Deposition

Plume Depletion

☐ Dry Removal
☐ Wet Removal

Output Warnings

☐ No Output Warnings
☐ Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type

PM10

Averaging Time Options

Hours ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 6 ☐ 8 ☐ 12 ☐ 24

☐ Month ☑ Period ☐ Annual

Exponential Decay

Option not available

Terrain Height Options

☐ Flat ☑ Elevated

SO: Meters
RE: Meters
TG: Meters

Flagpole Receptors

☑ Yes ☐ No

Default Height = 1.50 m

Control Pathway

Optional Files

Re-Start File	Init File	Multi-Year Analyses	Event Input File	Error Listing File
■	☐	☐	☐	■

Save Calculations every 5 Days

File to Save Intermediate Results: RosevilleEU_Construction.sv1

Detailed Error Listing File

Filename: RosevilleEU_Construction.err

Meteorology Pathway

Met Input Data

Surface Met Data

Filename: MET\16-18.SFC
Format Type: Default AERMET format

Profile Met Data

Filename: MET\16-18.PFL
Format Type: Default AERMET format

Wind Speed

☐ Wind Speeds are Vector Mean (Not Scalar Means)

Wind Direction

Rotation Adjustment [deg]:

Potential Temperature Profile

Base Elevation above MSL (for Primary Met Tower): 20.00 [ft]

Meteorological Station Data

Stations	Station No.	Year	X Coordinate [m]	Y Coordinate [m]	Station Name
Surface		2016			
Upper Air		2016			

Data Period

Data Period to Process

Start Date: 1/1/2016 Start Hour: 1 End Date: 12/25/2018 End Hour: 24

Wind Speed Categories

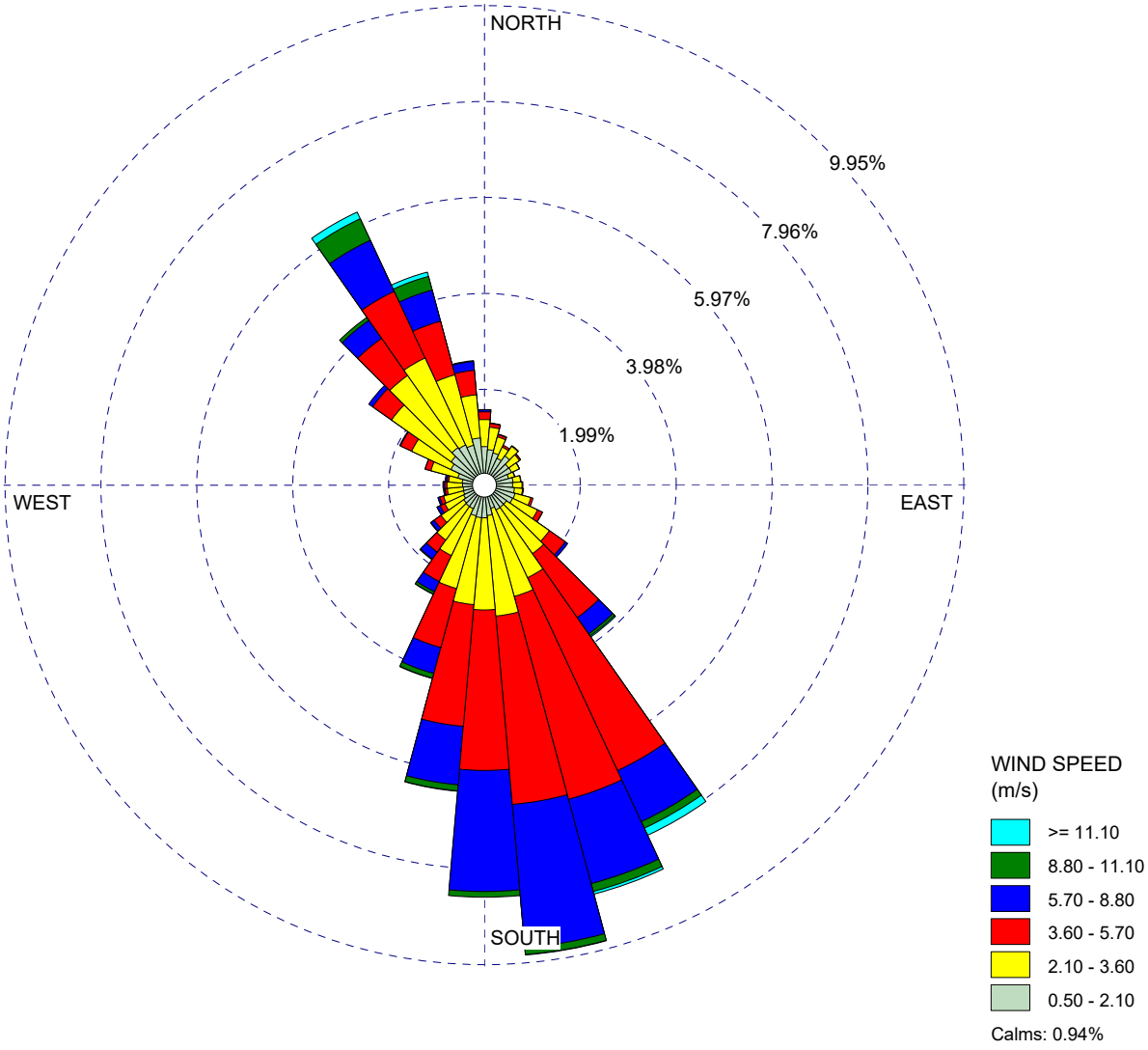
Stability Category	Wind Speed [m/s]	Stability Category	Wind Speed [m/s]
A	1.54	D	8.23
B	3.09	E	10.8
C	5.14	F	No Upper Bound

WIND ROSE PLOT:

Station #93225

DISPLAY:

Wind Speed
Direction (blowing from)



COMMENTS:	DATA PERIOD: **Start Date: 1/1/2016 - 00:00** **End Date: 12/25/2018 - 23:59**	COMPANY NAME:	
		MODELER:	
	CALM WINDS: **0.94%**	TOTAL COUNT: **26053 hrs.**	
	AVG. WIND SPEED: **3.73 m/s**	DATE: **8/7/2025**	PROJECT NO.:

Source Pathway

Building Downwash Information

Option not in use

Emission Rate Units for Output

For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

Source Pathway

Source Groups

Source Group ID:	List of Sources in Group (Source Range or Single Sources)
VL_E	VL_E
SUBSTN	SUBSTN
RRTO_E	RRTO_E
ROAD	ROAD
IDLE	IDLE
HAULIN	TRUCK2 TRUCK1
HAUL	HAUL_DEMO
GRADING_	GRADING_E
FS_E	FS_E
ES_E	ES_E
BIO_E	BIO_E

Variable Emissions

Hour-of-Day / Day-of-Week Emission Rate Variation

Scenario: 7a_7pM_F

Source ID:	**ES_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FS_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**RRTO_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**VL_E**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00

Scenario: 7a_7pM_F

Source ID:	**VL_E**							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**BIO_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**IDLE**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**GRADING_E**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: 7a_7pM_F

Source ID: GRADING_E

Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: TRUCK2

Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: SUBSTN

Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: ROAD

Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

Scenario: 7a_7pM_F

Source ID:	**TRUCK1**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**HAUL_DEMO**							
Weekdays								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway - Source Inputs

Source Pathway - Source Inputs

Polygon Area Sources

Source Type: AREA POLY

Source: ES_E (EU service construction exhaust emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.24	5.00	7.63E-6	1.00	4	634877.74	4296410.85
		7.63E-6			635200.70	4296416.92
		7.63E-6			635204.49	4296012.14
		7.63E-6			634879.38	4296007.08

Source Type: AREA POLY

Source: FS_E (Fleet Service construction exhaust emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.82	5.00	6.67E-6	1.00	4	635199.87	4296417.30
		6.67E-6			635205.19	4296012.17
		6.67E-6			635577.96	4296020.50
		6.67E-6			635565.00	4296427.90

Source Type: AREA POLY

Source: RRTO_E (RRTO construction exhaust emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.64	5.00	5.83E-6	1.00	4	635566.18	4296429.08
		5.83E-6			635986.67	4296434.97
		5.83E-6			635997.93	4296027.29
		5.83E-6			635577.89	4296020.95

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: VL_E (Vendor Lease construction exhaust emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
21.34	5.00	0.00004	1.00	6	635987.33	4296412.26
		0.00004			635979.60	4296629.44
		0.00004			636066.65	4296673.76
		0.00004			636105.07	4296614.02
		0.00004			636077.36	4296423.28
		0.00004			636010.52	4296408.61

Source Type: AREA POLY

Source: BIO_E (Biomass facility construction exhaust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
19.89	5.00	7.51E-6	1.00	5	635979.99	4296629.81
		7.51E-6			635905.84	4296588.92
		7.51E-6			635273.65	4296643.37
		7.51E-6			635276.91	4296420.02
		7.51E-6			635986.49	4296434.86

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: IDLE (Truck haul idling)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.24	5.00	1.64E-6		14	634877.86	4296410.64
		1.64E-6			635277.00	4296419.69
		1.64E-6			635275.12	4296644.19
		1.64E-6			635905.39	4296588.74
		1.64E-6			635984.68	4296632.21
		1.64E-6			636066.43	4296673.64
		1.64E-6			636104.95	4296612.13
		1.64E-6			636076.91	4296423.04
		1.64E-6			636010.63	4296409.47
		1.64E-6			635987.61	4296412.37
		1.64E-6			635998.00	4296028.18
		1.64E-6			635534.95	4296020.56
		1.64E-6			635122.53	4296011.58
		1.64E-6			634879.70	4296007.53

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: GRADING_E (Construction grading exhaust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.24	4.00	1.64E-6		14	634877.86	4296410.64
		1.64E-6			635277.00	4296419.69
		1.64E-6			635275.12	4296644.19
		1.64E-6			635905.39	4296588.74
		1.64E-6			635984.68	4296632.21
		1.64E-6			636066.43	4296673.64
		1.64E-6			636104.95	4296612.13
		1.64E-6			636076.91	4296423.04
		1.64E-6			636010.63	4296409.47
		1.64E-6			635987.61	4296412.37
		1.64E-6			635998.00	4296028.18
		1.64E-6			635534.95	4296020.56
		1.64E-6			635122.53	4296011.58
		1.64E-6			634879.70	4296007.53

Source Type: AREA POLY

Source: SUBSTN (Construction of electrical substation)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
20.12	5.00	0.00047		4	635259.29	4296063.11
		0.00047			635260.48	4296016.29
		0.00047			635306.12	4296017.47
		0.00047			635305.52	4296062.52

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: ROAD (Philip Road Improvement and Force Main)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.90	5.00	0.00006		4	634481.55	4295999.44
		0.00006			634482.62	4295992.51
		0.00006			636673.41	4296035.19
		0.00006			636673.05	4296043.40

Line Volume Sources

Source Type: LINE VOLUME

Source: HAUL_DEMO (Demolition haul truck)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000		635984.42	4296561.45	21.25	0.00
			635992.83	4296024.08	20.73	0.00
			634481.09	4295991.42	18.90	0.00
			634466.05	4296779.23	16.22	0.00

Source Type: LINE VOLUME

Source: TRUCK1 (Vendor trucks on Philip Road)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	634477.58	4295996.06	18.90	3.40
			636672.13	4296039.02	21.34	3.40

Source Type: LINE VOLUME

Source: TRUCK2 (Vendor Truck on S. Brewer Rd)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	634468.16	4296772.97	16.20	3.40
			634489.40	4295399.58	17.98	3.40

Source Pathway - Source Inputs

Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0000890	634481.58	4295996.14	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000891	634489.58	4295996.29	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000892	634497.58	4295996.45	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000893	634505.58	4295996.61	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000894	634513.57	4295996.76	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000895	634521.57	4295996.92	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000896	634529.57	4295997.08	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000897	634537.57	4295997.23	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000898	634545.57	4295997.39	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000899	634553.57	4295997.55	18.90	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000900	634561.57	4295997.70	18.97	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000901	634569.56	4295997.86	19.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000902	634577.56	4295998.02	19.14	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000903	634585.56	4295998.17	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000904	634593.56	4295998.33	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000905	634601.56	4295998.49	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000906	634609.56	4295998.64	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000907	634617.55	4295998.80	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000908	634625.55	4295998.96	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000909	634633.55	4295999.11	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000910	634641.55	4295999.27	19.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000911	634649.55	4295999.43	19.26	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000912	634657.55	4295999.58	19.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000913	634665.55	4295999.74	19.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0000914	634673.54	4295999.90	19.50	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000915	634681.54	4296000.05	19.58	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000916	634689.54	4296000.21	19.66	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000917	634697.54	4296000.37	19.74	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000918	634705.54	4296000.52	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000919	634713.54	4296000.68	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000920	634721.53	4296000.84	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000921	634729.53	4296000.99	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000922	634737.53	4296001.15	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000923	634745.53	4296001.31	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000924	634753.53	4296001.46	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000925	634761.53	4296001.62	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000926	634769.53	4296001.78	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000927	634777.52	4296001.93	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000928	634785.52	4296002.09	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000929	634793.52	4296002.25	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000930	634801.52	4296002.40	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000931	634809.52	4296002.56	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000932	634817.52	4296002.72	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000933	634825.51	4296002.87	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000934	634833.51	4296003.03	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000935	634841.51	4296003.18	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000936	634849.51	4296003.34	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000937	634857.51	4296003.50	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000938	634865.51	4296003.65	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0000939	634873.51	4296003.81	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000940	634881.50	4296003.97	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000941	634889.50	4296004.12	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000942	634897.50	4296004.28	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000943	634905.50	4296004.44	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000944	634913.50	4296004.59	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000945	634921.50	4296004.75	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000946	634929.49	4296004.91	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000947	634937.49	4296005.06	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000948	634945.49	4296005.22	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000949	634953.49	4296005.38	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000950	634961.49	4296005.53	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000951	634969.49	4296005.69	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000952	634977.49	4296005.85	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000953	634985.48	4296006.00	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000954	634993.48	4296006.16	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000955	635001.48	4296006.32	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000956	635009.48	4296006.47	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000957	635017.48	4296006.63	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000958	635025.48	4296006.79	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000959	635033.47	4296006.94	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000960	635041.47	4296007.10	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000961	635049.47	4296007.26	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000962	635057.47	4296007.41	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000963	635065.47	4296007.57	19.82	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0000964	635073.47	4296007.73	19.88	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000965	635081.47	4296007.88	19.95	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000966	635089.46	4296008.04	20.01	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000967	635097.46	4296008.20	20.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000968	635105.46	4296008.35	20.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000969	635113.46	4296008.51	20.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000970	635121.46	4296008.67	20.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000971	635129.46	4296008.82	20.06	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000972	635137.45	4296008.98	20.06	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000973	635145.45	4296009.14	20.06	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000974	635153.45	4296009.29	20.06	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000975	635161.45	4296009.45	20.00	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000976	635169.45	4296009.60	19.94	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000977	635177.45	4296009.76	19.87	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000978	635185.45	4296009.92	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000979	635193.44	4296010.07	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000980	635201.44	4296010.23	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000981	635209.44	4296010.39	19.81	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000982	635217.44	4296010.54	19.84	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000983	635225.44	4296010.70	19.91	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000984	635233.44	4296010.86	19.98	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000985	635241.43	4296011.01	20.05	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000986	635249.43	4296011.17	20.09	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000987	635257.43	4296011.33	20.10	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000988	635265.43	4296011.48	20.11	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0000989	635273.43	4296011.64	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000990	635281.43	4296011.80	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000991	635289.43	4296011.95	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000992	635297.42	4296012.11	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000993	635305.42	4296012.27	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000994	635313.42	4296012.42	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000995	635321.42	4296012.58	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000996	635329.42	4296012.74	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000997	635337.42	4296012.89	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000998	635345.42	4296013.05	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0000999	635353.41	4296013.21	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001000	635361.41	4296013.36	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001001	635369.41	4296013.52	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001002	635377.41	4296013.68	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001003	635385.41	4296013.83	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001004	635393.41	4296013.99	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001005	635401.40	4296014.15	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001006	635409.40	4296014.30	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001007	635417.40	4296014.46	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001008	635425.40	4296014.62	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001009	635433.40	4296014.77	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001010	635441.40	4296014.93	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001011	635449.40	4296015.09	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001012	635457.39	4296015.24	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001013	635465.39	4296015.40	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001014	635473.39	4296015.56	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001015	635481.39	4296015.71	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001016	635489.39	4296015.87	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001017	635497.39	4296016.03	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001018	635505.38	4296016.18	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001019	635513.38	4296016.34	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001020	635521.38	4296016.49	20.19	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001021	635529.38	4296016.65	20.26	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001022	635537.38	4296016.81	20.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001023	635545.38	4296016.96	20.40	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001024	635553.38	4296017.12	20.41	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001025	635561.37	4296017.28	20.41	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001026	635569.37	4296017.43	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001027	635577.37	4296017.59	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001028	635585.37	4296017.75	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001029	635593.37	4296017.90	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001030	635601.37	4296018.06	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001031	635609.36	4296018.22	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001032	635617.36	4296018.37	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001033	635625.36	4296018.53	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001034	635633.36	4296018.69	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001035	635641.36	4296018.84	20.35	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001036	635649.36	4296019.00	20.27	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001037	635657.36	4296019.16	20.19	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001038	635665.35	4296019.31	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001039	635673.35	4296019.47	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001040	635681.35	4296019.63	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001041	635689.35	4296019.78	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001042	635697.35	4296019.94	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001043	635705.35	4296020.10	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001044	635713.34	4296020.25	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001045	635721.34	4296020.41	20.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001046	635729.34	4296020.57	20.17	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001047	635737.34	4296020.72	20.25	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001048	635745.34	4296020.88	20.33	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001049	635753.34	4296021.04	20.41	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001050	635761.34	4296021.19	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001051	635769.33	4296021.35	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001052	635777.33	4296021.51	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001053	635785.33	4296021.66	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001054	635793.33	4296021.82	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001055	635801.33	4296021.98	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001056	635809.33	4296022.13	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001057	635817.32	4296022.29	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001058	635825.32	4296022.45	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001059	635833.32	4296022.60	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001060	635841.32	4296022.76	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001061	635849.32	4296022.91	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001062	635857.32	4296023.07	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001063	635865.32	4296023.23	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001064	635873.31	4296023.38	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001065	635881.31	4296023.54	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001066	635889.31	4296023.70	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001067	635897.31	4296023.85	20.42	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001068	635905.31	4296024.01	20.43	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001069	635913.31	4296024.17	20.45	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001070	635921.30	4296024.32	20.48	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001071	635929.30	4296024.48	20.50	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001072	635937.30	4296024.64	20.54	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001073	635945.30	4296024.79	20.60	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001074	635953.30	4296024.95	20.65	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001075	635961.30	4296025.11	20.71	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001076	635969.30	4296025.26	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001077	635977.29	4296025.42	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001078	635985.29	4296025.58	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001079	635993.29	4296025.73	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001080	636001.29	4296025.89	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001081	636009.29	4296026.05	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001082	636017.29	4296026.20	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001083	636025.28	4296026.36	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001084	636033.28	4296026.52	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001085	636041.28	4296026.67	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001086	636049.28	4296026.83	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001087	636057.28	4296026.99	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001088	636065.28	4296027.14	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001089	636073.28	4296027.30	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001090	636081.27	4296027.46	20.73	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001091	636089.27	4296027.61	20.78	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001092	636097.27	4296027.77	20.86	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001093	636105.27	4296027.93	20.94	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001094	636113.27	4296028.08	21.02	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001095	636121.27	4296028.24	21.03	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001096	636129.26	4296028.40	21.03	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001097	636137.26	4296028.55	21.03	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001098	636145.26	4296028.71	21.04	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001099	636153.26	4296028.87	21.08	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001100	636161.26	4296029.02	21.12	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001101	636169.26	4296029.18	21.16	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001102	636177.26	4296029.34	21.20	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001103	636185.25	4296029.49	21.24	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001104	636193.25	4296029.65	21.28	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001105	636201.25	4296029.80	21.32	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001106	636209.25	4296029.96	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001107	636217.25	4296030.12	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001108	636225.25	4296030.27	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001109	636233.24	4296030.43	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001110	636241.24	4296030.59	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001111	636249.24	4296030.74	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001112	636257.24	4296030.90	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001113	636265.24	4296031.06	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001114	636273.24	4296031.21	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001115	636281.24	4296031.37	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001116	636289.23	4296031.53	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001117	636297.23	4296031.68	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001118	636305.23	4296031.84	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001119	636313.23	4296032.00	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001120	636321.23	4296032.15	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001121	636329.23	4296032.31	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001122	636337.22	4296032.47	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001123	636345.22	4296032.62	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001124	636353.22	4296032.78	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001125	636361.22	4296032.94	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001126	636369.22	4296033.09	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001127	636377.22	4296033.25	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001128	636385.22	4296033.41	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001129	636393.21	4296033.56	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001130	636401.21	4296033.72	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001131	636409.21	4296033.88	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001132	636417.21	4296034.03	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001133	636425.21	4296034.19	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001134	636433.21	4296034.35	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001135	636441.21	4296034.50	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001136	636449.20	4296034.66	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001137	636457.20	4296034.82	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001138	636465.20	4296034.97	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK1	L0001139	636473.20	4296035.13	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001140	636481.20	4296035.29	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001141	636489.20	4296035.44	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001142	636497.19	4296035.60	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001143	636505.19	4296035.76	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001144	636513.19	4296035.91	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001145	636521.19	4296036.07	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001146	636529.19	4296036.23	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001147	636537.19	4296036.38	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001148	636545.19	4296036.54	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001149	636553.18	4296036.69	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001150	636561.18	4296036.85	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001151	636569.18	4296037.01	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001152	636577.18	4296037.16	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001153	636585.18	4296037.32	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001154	636593.18	4296037.48	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001155	636601.17	4296037.63	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001156	636609.17	4296037.79	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001157	636617.17	4296037.95	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001158	636625.17	4296038.10	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001159	636633.17	4296038.26	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001160	636641.17	4296038.42	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001161	636649.17	4296038.57	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001162	636657.16	4296038.73	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16
	L0001163	636665.16	4296038.89	21.34	3.40	0.00365	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001164	634468.23	4296768.97	16.20	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001165	634468.35	4296760.97	16.23	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001166	634468.47	4296752.97	16.30	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001167	634468.60	4296744.97	16.37	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001168	634468.72	4296736.97	16.44	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001169	634468.84	4296728.97	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001170	634468.97	4296720.97	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001171	634469.09	4296712.97	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001172	634469.22	4296704.97	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001173	634469.34	4296696.97	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001174	634469.46	4296688.98	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001175	634469.59	4296680.98	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001176	634469.71	4296672.98	16.46	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001177	634469.83	4296664.98	16.48	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001178	634469.96	4296656.98	16.49	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001179	634470.08	4296648.98	16.51	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001180	634470.20	4296640.98	16.55	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001181	634470.33	4296632.98	16.62	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001182	634470.45	4296624.98	16.68	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001183	634470.58	4296616.98	16.75	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001184	634470.70	4296608.98	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001185	634470.82	4296600.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001186	634470.95	4296592.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001187	634471.07	4296584.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001188	634471.19	4296576.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001189	634471.32	4296568.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001190	634471.44	4296560.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001191	634471.57	4296552.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001192	634471.69	4296544.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001193	634471.81	4296536.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001194	634471.94	4296528.99	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001195	634472.06	4296521.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001196	634472.18	4296513.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001197	634472.31	4296505.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001198	634472.43	4296497.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001199	634472.55	4296489.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001200	634472.68	4296481.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001201	634472.80	4296473.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001202	634472.93	4296465.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001203	634473.05	4296457.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001204	634473.17	4296449.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001205	634473.30	4296441.00	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001206	634473.42	4296433.01	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001207	634473.54	4296425.01	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001208	634473.67	4296417.01	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001209	634473.79	4296409.01	16.76	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001210	634473.91	4296401.01	16.87	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001211	634474.04	4296393.01	17.08	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001212	634474.16	4296385.01	17.30	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001213	634474.29	4296377.01	17.52	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001214	634474.41	4296369.01	17.67	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001215	634474.53	4296361.01	17.81	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001216	634474.66	4296353.02	17.95	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001217	634474.78	4296345.02	18.09	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001218	634474.90	4296337.02	18.19	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001219	634475.03	4296329.02	18.30	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001220	634475.15	4296321.02	18.40	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001221	634475.27	4296313.02	18.49	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001222	634475.40	4296305.02	18.52	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001223	634475.52	4296297.02	18.55	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001224	634475.65	4296289.02	18.58	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001225	634475.77	4296281.02	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001226	634475.89	4296273.02	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001227	634476.02	4296265.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001228	634476.14	4296257.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001229	634476.26	4296249.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001230	634476.39	4296241.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001231	634476.51	4296233.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001232	634476.63	4296225.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001233	634476.76	4296217.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001234	634476.88	4296209.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001235	634477.01	4296201.03	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001236	634477.13	4296193.03	18.60	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001237	634477.25	4296185.04	18.64	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001238	634477.38	4296177.04	18.67	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001239	634477.50	4296169.04	18.71	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001240	634477.62	4296161.04	18.75	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001241	634477.75	4296153.04	18.80	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001242	634477.87	4296145.04	18.84	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001243	634478.00	4296137.04	18.89	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001244	634478.12	4296129.04	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001245	634478.24	4296121.04	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001246	634478.37	4296113.04	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001247	634478.49	4296105.04	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001248	634478.61	4296097.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001249	634478.74	4296089.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001250	634478.86	4296081.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001251	634478.98	4296073.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001252	634479.11	4296065.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001253	634479.23	4296057.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001254	634479.36	4296049.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001255	634479.48	4296041.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001256	634479.60	4296033.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001257	634479.73	4296025.05	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001258	634479.85	4296017.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001259	634479.97	4296009.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001320	635984.48	4296557.45	21.09	0.00	0.00282	8.00		3.72	3.16
	L0001321	635984.61	4296549.45	21.20	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001322	635984.73	4296541.45	21.28	0.00	0.00282	8.00		3.72	3.16
	L0001323	635984.86	4296533.45	21.36	0.00	0.00282	8.00		3.72	3.16
	L0001324	635984.98	4296525.46	21.45	0.00	0.00282	8.00		3.72	3.16
	L0001325	635985.11	4296517.46	21.43	0.00	0.00282	8.00		3.72	3.16
	L0001326	635985.23	4296509.46	21.40	0.00	0.00282	8.00		3.72	3.16
	L0001327	635985.36	4296501.46	21.36	0.00	0.00282	8.00		3.72	3.16
	L0001328	635985.48	4296493.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001329	635985.61	4296485.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001330	635985.73	4296477.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001331	635985.86	4296469.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001332	635985.98	4296461.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001333	635986.11	4296453.46	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001334	635986.23	4296445.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001335	635986.36	4296437.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001336	635986.48	4296429.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001337	635986.61	4296421.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001338	635986.73	4296413.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001339	635986.86	4296405.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001340	635986.98	4296397.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001341	635987.11	4296389.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001342	635987.23	4296381.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001343	635987.36	4296373.47	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001344	635987.49	4296365.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001345	635987.61	4296357.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001346	635987.74	4296349.48	21.34	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001347	635987.86	4296341.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001348	635987.99	4296333.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001349	635988.11	4296325.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001350	635988.24	4296317.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001351	635988.36	4296309.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001352	635988.49	4296301.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001353	635988.61	4296293.48	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001354	635988.74	4296285.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001355	635988.86	4296277.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001356	635988.99	4296269.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001357	635989.11	4296261.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001358	635989.24	4296253.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001359	635989.36	4296245.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001360	635989.49	4296237.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001361	635989.61	4296229.49	21.34	0.00	0.00282	8.00		3.72	3.16
	L0001362	635989.74	4296221.49	21.30	0.00	0.00282	8.00		3.72	3.16
	L0001363	635989.86	4296213.49	21.22	0.00	0.00282	8.00		3.72	3.16
	L0001364	635989.99	4296205.49	21.14	0.00	0.00282	8.00		3.72	3.16
	L0001365	635990.11	4296197.50	21.06	0.00	0.00282	8.00		3.72	3.16
	L0001366	635990.24	4296189.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001367	635990.36	4296181.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001368	635990.49	4296173.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001369	635990.61	4296165.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001370	635990.74	4296157.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001371	635990.86	4296149.50	21.03	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001372	635990.99	4296141.50	21.03	0.00	0.00282	8.00		3.72	3.16
	L0001373	635991.11	4296133.50	21.02	0.00	0.00282	8.00		3.72	3.16
	L0001374	635991.24	4296125.50	20.94	0.00	0.00282	8.00		3.72	3.16
	L0001375	635991.36	4296117.51	20.86	0.00	0.00282	8.00		3.72	3.16
	L0001376	635991.49	4296109.51	20.77	0.00	0.00282	8.00		3.72	3.16
	L0001377	635991.61	4296101.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001378	635991.74	4296093.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001379	635991.86	4296085.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001380	635991.99	4296077.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001381	635992.11	4296069.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001382	635992.24	4296061.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001383	635992.36	4296053.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001384	635992.49	4296045.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001385	635992.62	4296037.52	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001386	635992.74	4296029.52	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001387	635990.26	4296024.02	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001388	635982.27	4296023.85	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001389	635974.27	4296023.68	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001390	635966.27	4296023.51	20.73	0.00	0.00282	8.00		3.72	3.16
	L0001391	635958.27	4296023.33	20.68	0.00	0.00282	8.00		3.72	3.16
	L0001392	635950.27	4296023.16	20.62	0.00	0.00282	8.00		3.72	3.16
	L0001393	635942.27	4296022.99	20.56	0.00	0.00282	8.00		3.72	3.16
	L0001394	635934.28	4296022.81	20.50	0.00	0.00282	8.00		3.72	3.16
	L0001395	635926.28	4296022.64	20.48	0.00	0.00282	8.00		3.72	3.16
	L0001396	635918.28	4296022.47	20.46	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001397	635910.28	4296022.30	20.44	0.00	0.00282	8.00		3.72	3.16
	L0001398	635902.28	4296022.12	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001399	635894.29	4296021.95	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001400	635886.29	4296021.78	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001401	635878.29	4296021.61	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001402	635870.29	4296021.43	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001403	635862.29	4296021.26	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001404	635854.30	4296021.09	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001405	635846.30	4296020.91	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001406	635838.30	4296020.74	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001407	635830.30	4296020.57	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001408	635822.30	4296020.40	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001409	635814.30	4296020.22	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001410	635806.31	4296020.05	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001411	635798.31	4296019.88	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001412	635790.31	4296019.70	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001413	635782.31	4296019.53	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001414	635774.31	4296019.36	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001415	635766.32	4296019.19	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001416	635758.32	4296019.01	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001417	635750.32	4296018.84	20.38	0.00	0.00282	8.00		3.72	3.16
	L0001418	635742.32	4296018.67	20.30	0.00	0.00282	8.00		3.72	3.16
	L0001419	635734.32	4296018.49	20.22	0.00	0.00282	8.00		3.72	3.16
	L0001420	635726.33	4296018.32	20.14	0.00	0.00282	8.00		3.72	3.16
	L0001421	635718.33	4296018.15	20.12	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001422	635710.33	4296017.98	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001423	635702.33	4296017.80	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001424	635694.33	4296017.63	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001425	635686.33	4296017.46	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001426	635678.34	4296017.29	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001427	635670.34	4296017.11	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001428	635662.34	4296016.94	20.14	0.00	0.00282	8.00		3.72	3.16
	L0001429	635654.34	4296016.77	20.22	0.00	0.00282	8.00		3.72	3.16
	L0001430	635646.34	4296016.59	20.30	0.00	0.00282	8.00		3.72	3.16
	L0001431	635638.35	4296016.42	20.38	0.00	0.00282	8.00		3.72	3.16
	L0001432	635630.35	4296016.25	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001433	635622.35	4296016.08	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001434	635614.35	4296015.90	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001435	635606.35	4296015.73	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001436	635598.36	4296015.56	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001437	635590.36	4296015.38	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001438	635582.36	4296015.21	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001439	635574.36	4296015.04	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001440	635566.36	4296014.87	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001441	635558.36	4296014.69	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001442	635550.37	4296014.52	20.42	0.00	0.00282	8.00		3.72	3.16
	L0001443	635542.37	4296014.35	20.40	0.00	0.00282	8.00		3.72	3.16
	L0001444	635534.37	4296014.18	20.32	0.00	0.00282	8.00		3.72	3.16
	L0001445	635526.37	4296014.00	20.24	0.00	0.00282	8.00		3.72	3.16
	L0001446	635518.37	4296013.83	20.16	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001447	635510.38	4296013.66	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001448	635502.38	4296013.48	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001449	635494.38	4296013.31	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001450	635486.38	4296013.14	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001451	635478.38	4296012.97	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001452	635470.39	4296012.79	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001453	635462.39	4296012.62	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001454	635454.39	4296012.45	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001455	635446.39	4296012.27	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001456	635438.39	4296012.10	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001457	635430.39	4296011.93	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001458	635422.40	4296011.76	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001459	635414.40	4296011.58	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001460	635406.40	4296011.41	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001461	635398.40	4296011.24	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001462	635390.40	4296011.07	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001463	635382.41	4296010.89	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001464	635374.41	4296010.72	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001465	635366.41	4296010.55	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001466	635358.41	4296010.37	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001467	635350.41	4296010.20	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001468	635342.41	4296010.03	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001469	635334.42	4296009.86	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001470	635326.42	4296009.68	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001471	635318.42	4296009.51	20.12	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001472	634480.10	4296001.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001473	634480.22	4295993.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001474	634480.34	4295985.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001475	634480.47	4295977.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001476	634480.59	4295969.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001477	634480.72	4295961.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001478	634480.84	4295953.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001479	634480.96	4295945.06	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001480	634481.09	4295937.07	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001481	634481.21	4295929.07	18.90	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001482	634481.33	4295921.07	18.88	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001483	634481.46	4295913.07	18.85	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001484	634481.58	4295905.07	18.81	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001485	634481.70	4295897.07	18.78	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001486	634481.83	4295889.07	18.77	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001487	634481.95	4295881.07	18.77	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001488	634482.08	4295873.07	18.77	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001489	634482.20	4295865.07	18.78	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001490	634482.32	4295857.07	18.73	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001491	634482.45	4295849.08	18.68	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001492	634482.57	4295841.08	18.63	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001493	634482.69	4295833.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001494	634482.82	4295825.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001495	634482.94	4295817.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001496	634483.06	4295809.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001497	634483.19	4295801.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001498	634483.31	4295793.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001499	634483.44	4295785.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001500	634483.56	4295777.08	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001501	634483.68	4295769.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001502	634483.81	4295761.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001503	634483.93	4295753.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001504	634484.05	4295745.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001505	634484.18	4295737.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001506	634484.30	4295729.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001507	634484.43	4295721.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001508	634484.55	4295713.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001509	634484.67	4295705.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001510	634484.80	4295697.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001511	634484.92	4295689.09	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001512	634485.04	4295681.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001513	634485.17	4295673.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001514	634485.29	4295665.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001515	634485.41	4295657.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001516	634485.54	4295649.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001517	634485.66	4295641.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001518	634485.79	4295633.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001519	634485.91	4295625.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001520	634486.03	4295617.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001521	634486.16	4295609.10	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001522	634486.28	4295601.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001523	634486.40	4295593.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001524	634486.53	4295585.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001525	634486.65	4295577.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001526	634486.77	4295569.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001527	634486.90	4295561.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001528	634487.02	4295553.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001529	634487.15	4295545.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001530	634487.27	4295537.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001531	634487.39	4295529.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001532	634487.52	4295521.11	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001533	634487.64	4295513.12	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001534	634487.76	4295505.12	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001535	634487.89	4295497.12	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001536	634488.01	4295489.12	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001537	634488.13	4295481.12	18.59	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001538	634488.26	4295473.12	18.58	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001539	634488.38	4295465.12	18.49	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001540	634488.51	4295457.12	18.41	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001541	634488.63	4295449.12	18.33	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001542	634488.75	4295441.12	18.29	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001543	634488.88	4295433.13	18.29	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001544	634489.00	4295425.13	18.29	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001545	634489.12	4295417.13	18.29	3.40	0.00581	8.00	Surface-Based	3.72	3.16
	L0001546	634489.25	4295409.13	18.23	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK2	L0001547	634489.37	4295401.13	18.15	3.40	0.00581	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001548	635310.42	4296009.34	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001549	635302.42	4296009.16	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001550	635294.43	4296008.99	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001551	635286.43	4296008.82	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001552	635278.43	4296008.65	20.12	0.00	0.00282	8.00		3.72	3.16
	L0001553	635270.43	4296008.47	20.11	0.00	0.00282	8.00		3.72	3.16
	L0001554	635262.43	4296008.30	20.09	0.00	0.00282	8.00		3.72	3.16
	L0001555	635254.44	4296008.13	20.07	0.00	0.00282	8.00		3.72	3.16
	L0001556	635246.44	4296007.96	20.05	0.00	0.00282	8.00		3.72	3.16
	L0001557	635238.44	4296007.78	20.00	0.00	0.00282	8.00		3.72	3.16
	L0001558	635230.44	4296007.61	19.94	0.00	0.00282	8.00		3.72	3.16
	L0001559	635222.44	4296007.44	19.88	0.00	0.00282	8.00		3.72	3.16
	L0001560	635214.44	4296007.26	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001561	635206.45	4296007.09	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001562	635198.45	4296006.92	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001563	635190.45	4296006.75	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001564	635182.45	4296006.57	19.82	0.00	0.00282	8.00		3.72	3.16
	L0001565	635174.45	4296006.40	19.88	0.00	0.00282	8.00		3.72	3.16
	L0001566	635166.46	4296006.23	19.94	0.00	0.00282	8.00		3.72	3.16
	L0001567	635158.46	4296006.05	20.00	0.00	0.00282	8.00		3.72	3.16
	L0001568	635150.46	4296005.88	20.03	0.00	0.00282	8.00		3.72	3.16
	L0001569	635142.46	4296005.71	20.02	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001570	635134.46	4296005.54	20.02	0.00	0.00282	8.00		3.72	3.16
	L0001571	635126.47	4296005.36	20.02	0.00	0.00282	8.00		3.72	3.16
	L0001572	635118.47	4296005.19	20.02	0.00	0.00282	8.00		3.72	3.16
	L0001573	635110.47	4296005.02	20.02	0.00	0.00282	8.00		3.72	3.16
	L0001574	635102.47	4296004.85	20.02	0.00	0.00282	8.00		3.72	3.16
	L0001575	635094.47	4296004.67	20.01	0.00	0.00282	8.00		3.72	3.16
	L0001576	635086.47	4296004.50	19.96	0.00	0.00282	8.00		3.72	3.16
	L0001577	635078.48	4296004.33	19.91	0.00	0.00282	8.00		3.72	3.16
	L0001578	635070.48	4296004.15	19.85	0.00	0.00282	8.00		3.72	3.16
	L0001579	635062.48	4296003.98	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001580	635054.48	4296003.81	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001581	635046.48	4296003.64	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001582	635038.49	4296003.46	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001583	635030.49	4296003.29	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001584	635022.49	4296003.12	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001585	635014.49	4296002.94	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001586	635006.49	4296002.77	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001587	634998.50	4296002.60	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001588	634990.50	4296002.43	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001589	634982.50	4296002.25	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001590	634974.50	4296002.08	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001591	634966.50	4296001.91	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001592	634958.50	4296001.73	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001593	634950.51	4296001.56	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001594	634942.51	4296001.39	19.81	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001595	634934.51	4296001.22	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001596	634926.51	4296001.04	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001597	634918.51	4296000.87	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001598	634910.52	4296000.70	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001599	634902.52	4296000.53	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001600	634894.52	4296000.35	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001601	634886.52	4296000.18	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001602	634878.52	4296000.01	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001603	634870.53	4295999.83	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001604	634862.53	4295999.66	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001605	634854.53	4295999.49	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001606	634846.53	4295999.32	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001607	634838.53	4295999.14	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001608	634830.53	4295998.97	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001609	634822.54	4295998.80	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001610	634814.54	4295998.62	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001611	634806.54	4295998.45	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001612	634798.54	4295998.28	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001613	634790.54	4295998.11	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001614	634782.55	4295997.93	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001615	634774.55	4295997.76	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001616	634766.55	4295997.59	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001617	634758.55	4295997.42	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001618	634750.55	4295997.24	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001619	634742.55	4295997.07	19.81	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001620	634734.56	4295996.90	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001621	634726.56	4295996.72	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001622	634718.56	4295996.55	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001623	634710.56	4295996.38	19.81	0.00	0.00282	8.00		3.72	3.16
	L0001624	634702.56	4295996.21	19.80	0.00	0.00282	8.00		3.72	3.16
	L0001625	634694.57	4295996.03	19.71	0.00	0.00282	8.00		3.72	3.16
	L0001626	634686.57	4295995.86	19.63	0.00	0.00282	8.00		3.72	3.16
	L0001627	634678.57	4295995.69	19.55	0.00	0.00282	8.00		3.72	3.16
	L0001628	634670.57	4295995.51	19.47	0.00	0.00282	8.00		3.72	3.16
	L0001629	634662.57	4295995.34	19.39	0.00	0.00282	8.00		3.72	3.16
	L0001630	634654.58	4295995.17	19.31	0.00	0.00282	8.00		3.72	3.16
	L0001631	634646.58	4295995.00	19.23	0.00	0.00282	8.00		3.72	3.16
	L0001632	634638.58	4295994.82	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001633	634630.58	4295994.65	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001634	634622.58	4295994.48	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001635	634614.58	4295994.31	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001636	634606.59	4295994.13	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001637	634598.59	4295993.96	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001638	634590.59	4295993.79	19.20	0.00	0.00282	8.00		3.72	3.16
	L0001639	634582.59	4295993.61	19.19	0.00	0.00282	8.00		3.72	3.16
	L0001640	634574.59	4295993.44	19.11	0.00	0.00282	8.00		3.72	3.16
	L0001641	634566.60	4295993.27	19.02	0.00	0.00282	8.00		3.72	3.16
	L0001642	634558.60	4295993.10	18.94	0.00	0.00282	8.00		3.72	3.16
	L0001643	634550.60	4295992.92	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001644	634542.60	4295992.75	18.90	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001645	634534.60	4295992.58	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001646	634526.61	4295992.40	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001647	634518.61	4295992.23	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001648	634510.61	4295992.06	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001649	634502.61	4295991.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001650	634494.61	4295991.71	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001651	634486.61	4295991.54	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001652	634481.04	4295993.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001653	634480.89	4296001.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001654	634480.74	4296009.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001655	634480.58	4296017.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001656	634480.43	4296025.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001657	634480.28	4296033.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001658	634480.13	4296041.89	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001659	634479.97	4296049.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001660	634479.82	4296057.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001661	634479.67	4296065.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001662	634479.52	4296073.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001663	634479.36	4296081.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001664	634479.21	4296089.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001665	634479.06	4296097.88	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001666	634478.90	4296105.87	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001667	634478.75	4296113.87	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001668	634478.60	4296121.87	18.90	0.00	0.00282	8.00		3.72	3.16
	L0001669	634478.45	4296129.87	18.90	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001670	634478.29	4296137.87	18.88	0.00	0.00282	8.00		3.72	3.16
	L0001671	634478.14	4296145.87	18.84	0.00	0.00282	8.00		3.72	3.16
	L0001672	634477.99	4296153.87	18.79	0.00	0.00282	8.00		3.72	3.16
	L0001673	634477.84	4296161.86	18.75	0.00	0.00282	8.00		3.72	3.16
	L0001674	634477.68	4296169.86	18.71	0.00	0.00282	8.00		3.72	3.16
	L0001675	634477.53	4296177.86	18.67	0.00	0.00282	8.00		3.72	3.16
	L0001676	634477.38	4296185.86	18.63	0.00	0.00282	8.00		3.72	3.16
	L0001677	634477.22	4296193.86	18.60	0.00	0.00282	8.00		3.72	3.16
	L0001678	634477.07	4296201.86	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001679	634476.92	4296209.86	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001680	634476.77	4296217.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001681	634476.61	4296225.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001682	634476.46	4296233.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001683	634476.31	4296241.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001684	634476.16	4296249.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001685	634476.00	4296257.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001686	634475.85	4296265.85	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001687	634475.70	4296273.84	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001688	634475.54	4296281.84	18.59	0.00	0.00282	8.00		3.72	3.16
	L0001689	634475.39	4296289.84	18.57	0.00	0.00282	8.00		3.72	3.16
	L0001690	634475.24	4296297.84	18.54	0.00	0.00282	8.00		3.72	3.16
	L0001691	634475.09	4296305.84	18.51	0.00	0.00282	8.00		3.72	3.16
	L0001692	634474.93	4296313.84	18.49	0.00	0.00282	8.00		3.72	3.16
	L0001693	634474.78	4296321.84	18.39	0.00	0.00282	8.00		3.72	3.16
	L0001694	634474.63	4296329.83	18.29	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001695	634474.47	4296337.83	18.18	0.00	0.00282	8.00		3.72	3.16
	L0001696	634474.32	4296345.83	18.07	0.00	0.00282	8.00		3.72	3.16
	L0001697	634474.17	4296353.83	17.93	0.00	0.00282	8.00		3.72	3.16
	L0001698	634474.02	4296361.83	17.80	0.00	0.00282	8.00		3.72	3.16
	L0001699	634473.86	4296369.83	17.66	0.00	0.00282	8.00		3.72	3.16
	L0001700	634473.71	4296377.82	17.50	0.00	0.00282	8.00		3.72	3.16
	L0001701	634473.56	4296385.82	17.28	0.00	0.00282	8.00		3.72	3.16
	L0001702	634473.41	4296393.82	17.06	0.00	0.00282	8.00		3.72	3.16
	L0001703	634473.25	4296401.82	16.85	0.00	0.00282	8.00		3.72	3.16
	L0001704	634473.10	4296409.82	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001705	634472.95	4296417.82	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001706	634472.79	4296425.82	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001707	634472.64	4296433.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001708	634472.49	4296441.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001709	634472.34	4296449.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001710	634472.18	4296457.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001711	634472.03	4296465.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001712	634471.88	4296473.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001713	634471.73	4296481.81	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001714	634471.57	4296489.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001715	634471.42	4296497.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001716	634471.27	4296505.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001717	634471.11	4296513.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001718	634470.96	4296521.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001719	634470.81	4296529.80	16.76	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001720	634470.66	4296537.80	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001721	634470.50	4296545.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001722	634470.35	4296553.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001723	634470.20	4296561.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001724	634470.05	4296569.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001725	634469.89	4296577.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001726	634469.74	4296585.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001727	634469.59	4296593.79	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001728	634469.43	4296601.78	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001729	634469.28	4296609.78	16.76	0.00	0.00282	8.00		3.72	3.16
	L0001730	634469.13	4296617.78	16.74	0.00	0.00282	8.00		3.72	3.16
	L0001731	634468.98	4296625.78	16.67	0.00	0.00282	8.00		3.72	3.16
	L0001732	634468.82	4296633.78	16.60	0.00	0.00282	8.00		3.72	3.16
	L0001733	634468.67	4296641.78	16.53	0.00	0.00282	8.00		3.72	3.16
	L0001734	634468.52	4296649.78	16.50	0.00	0.00282	8.00		3.72	3.16
	L0001735	634468.37	4296657.77	16.48	0.00	0.00282	8.00		3.72	3.16
	L0001736	634468.21	4296665.77	16.47	0.00	0.00282	8.00		3.72	3.16
	L0001737	634468.06	4296673.77	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001738	634467.91	4296681.77	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001739	634467.75	4296689.77	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001740	634467.60	4296697.77	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001741	634467.45	4296705.77	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001742	634467.30	4296713.76	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001743	634467.14	4296721.76	16.46	0.00	0.00282	8.00		3.72	3.16
	L0001744	634466.99	4296729.76	16.46	0.00	0.00282	8.00		3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
HAUL_DEMO	L0001745	634466.84	4296737.76	16.43	0.00	0.00282	8.00		3.72	3.16
	L0001746	634466.69	4296745.76	16.36	0.00	0.00282	8.00		3.72	3.16
	L0001747	634466.53	4296753.76	16.28	0.00	0.00282	8.00		3.72	3.16
	L0001748	634466.38	4296761.75	16.21	0.00	0.00282	8.00		3.72	3.16
	L0001749	634466.23	4296769.75	16.18	0.00	0.00282	8.00		3.72	3.16
	L0001750	634466.07	4296777.75	16.17	0.00	0.00282	8.00		3.72	3.16

Receptor Pathway

Receptor Networks

Note: Terrain Elavations and Flagpole Heights for Network Grids are in Page RE2 - 1 (If applicable)
Generated Discrete Receptors for Multi-Tier (Risk) Grid and Receptor Locations for Fenceline Grid are in Page RE3 - 1 (If applicable)

Discrete Receptors

Discrete Cartesian Receptors

Record Number	X-Coordinate [m]	Y-Coordinate [m]	Group Name (Optional)	Terrain Elevations	Flagpole Heights [m] (Optional)
1	635595.48	4295923.19	res	20.12	1.50
2	635808.26	4295924.81	res	20.12	1.50
3	634691.12	4296077.16	res	19.50	1.50
4	634519.43	4296053.23	res	18.90	1.50
5	634588.64	4295700.07	res	18.90	1.50
6	634582.13	4295691.38	res	18.90	1.50
7	634626.29	4295677.63	res	18.90	1.50
8	634428.46	4295615.33	res	18.59	1.50
9	634429.08	4295600.33	res	18.59	1.50
10	634424.53	4295669.56	res	18.59	1.50
11	634386.94	4295667.73	res	18.59	1.50
12	634405.71	4295668.34	res	18.59	1.50
13	634396.75	4295645.26	res	18.57	1.50
14	634397.63	4295626.75	res	18.53	1.50
15	634387.87	4295645.18	res	18.54	1.50
16	634388.75	4295626.67	res	18.45	1.50
17	634374.22	4295650.74	res	18.55	1.50
18	634369.16	4295668.32	res	18.54	1.50
19	634356.56	4295610.88	res	18.29	1.50
20	634345.17	4295590.64	res	18.29	1.50
21	634375.33	4295611.49	res	18.30	1.50
22	634315.88	4295667.84	res	18.29	1.50
23	634301.32	4295605.13	res	18.29	1.50
24	634301.94	4295590.13	res	18.29	1.50
25	634396.08	4295608.42	res	18.51	1.50
26	634565.29	4295659.83	res	18.90	1.50
27	634555.40	4295659.30	res	18.90	1.50
28	634554.52	4295677.81	res	18.90	1.50
29	634535.45	4295676.03	res	18.90	1.50
30	634524.93	4295684.44	res	18.90	1.50

31	634383.45	4296270.54	res	18.59	1.50
32	634271.59	4295519.97	UCART1	18.29	1.50
33	634291.59	4295519.97	UCART1	18.29	1.50
34	634311.59	4295519.97	UCART1	18.29	1.50
35	634331.59	4295519.97	UCART1	18.29	1.50
36	634351.59	4295519.97	UCART1	18.29	1.50
37	634371.59	4295519.97	UCART1	18.29	1.50
38	634391.59	4295519.97	UCART1	18.38	1.50
39	634411.59	4295519.97	UCART1	18.48	1.50
40	634431.59	4295519.97	UCART1	18.58	1.50
41	634451.59	4295519.97	UCART1	18.59	1.50
42	634471.59	4295519.97	UCART1	18.59	1.50
43	634491.59	4295519.97	UCART1	18.59	1.50
44	634511.59	4295519.97	UCART1	18.59	1.50
45	634531.59	4295519.97	UCART1	18.59	1.50
46	634551.59	4295519.97	UCART1	18.59	1.50
47	634571.59	4295519.97	UCART1	18.59	1.50
48	634591.59	4295519.97	UCART1	18.59	1.50
49	634611.59	4295519.97	UCART1	18.59	1.50
50	634631.59	4295519.97	UCART1	18.68	1.50
51	634651.59	4295519.97	UCART1	18.78	1.50
52	634671.59	4295519.97	UCART1	18.88	1.50
53	634691.59	4295519.97	UCART1	18.90	1.50
54	634711.59	4295519.97	UCART1	18.90	1.50
55	634731.59	4295519.97	UCART1	18.90	1.50
56	634751.59	4295519.97	UCART1	19.07	1.50
57	634271.59	4295539.97	UCART1	18.29	1.50
58	634291.59	4295539.97	UCART1	18.29	1.50
59	634311.59	4295539.97	UCART1	18.29	1.50
60	634331.59	4295539.97	UCART1	18.29	1.50
61	634351.59	4295539.97	UCART1	18.29	1.50
62	634371.59	4295539.97	UCART1	18.29	1.50
63	634391.59	4295539.97	UCART1	18.29	1.50
64	634411.59	4295539.97	UCART1	18.36	1.50
65	634431.59	4295539.97	UCART1	18.57	1.50
66	634451.59	4295539.97	UCART1	18.59	1.50
67	634471.59	4295539.97	UCART1	18.59	1.50
68	634491.59	4295539.97	UCART1	18.59	1.50

69	634511.59	4295539.97	UCART1	18.59	1.50
70	634531.59	4295539.97	UCART1	18.59	1.50
71	634551.59	4295539.97	UCART1	18.59	1.50
72	634571.59	4295539.97	UCART1	18.62	1.50
73	634591.59	4295539.97	UCART1	18.65	1.50
74	634611.59	4295539.97	UCART1	18.65	1.50
75	634631.59	4295539.97	UCART1	18.79	1.50
76	634651.59	4295539.97	UCART1	18.90	1.50
77	634671.59	4295539.97	UCART1	18.90	1.50
78	634691.59	4295539.97	UCART1	18.90	1.50
79	634711.59	4295539.97	UCART1	18.90	1.50
80	634731.59	4295539.97	UCART1	18.90	1.50
81	634751.59	4295539.97	UCART1	19.07	1.50
82	634271.59	4295559.97	UCART1	18.29	1.50
83	634291.59	4295559.97	UCART1	18.29	1.50
84	634311.59	4295559.97	UCART1	18.29	1.50
85	634331.59	4295559.97	UCART1	18.29	1.50
86	634351.59	4295559.97	UCART1	18.29	1.50
87	634371.59	4295559.97	UCART1	18.29	1.50
88	634391.59	4295559.97	UCART1	18.29	1.50
89	634411.59	4295559.97	UCART1	18.36	1.50
90	634431.59	4295559.97	UCART1	18.57	1.50
91	634451.59	4295559.97	UCART1	18.59	1.50
92	634471.59	4295559.97	UCART1	18.59	1.50
93	634491.59	4295559.97	UCART1	18.59	1.50
94	634511.59	4295559.97	UCART1	18.59	1.50
95	634531.59	4295559.97	UCART1	18.59	1.50
96	634551.59	4295559.97	UCART1	18.59	1.50
97	634571.59	4295559.97	UCART1	18.74	1.50
98	634591.59	4295559.97	UCART1	18.85	1.50
99	634611.59	4295559.97	UCART1	18.85	1.50
100	634631.59	4295559.97	UCART1	18.88	1.50
101	634651.59	4295559.97	UCART1	18.90	1.50
102	634671.59	4295559.97	UCART1	18.90	1.50
103	634691.59	4295559.97	UCART1	18.90	1.50
104	634711.59	4295559.97	UCART1	18.90	1.50
105	634731.59	4295559.97	UCART1	18.90	1.50
106	634751.59	4295559.97	UCART1	19.07	1.50

107	634271.59	4295579.97	UCART1	18.29	1.50
108	634291.59	4295579.97	UCART1	18.29	1.50
109	634311.59	4295579.97	UCART1	18.29	1.50
110	634331.59	4295579.97	UCART1	18.29	1.50
111	634351.59	4295579.97	UCART1	18.29	1.50
112	634371.59	4295579.97	UCART1	18.29	1.50
113	634391.59	4295579.97	UCART1	18.38	1.50
114	634411.59	4295579.97	UCART1	18.48	1.50
115	634431.59	4295579.97	UCART1	18.58	1.50
116	634451.59	4295579.97	UCART1	18.59	1.50
117	634471.59	4295579.97	UCART1	18.59	1.50
118	634491.59	4295579.97	UCART1	18.59	1.50
119	634511.59	4295579.97	UCART1	18.59	1.50
120	634531.59	4295579.97	UCART1	18.63	1.50
121	634551.59	4295579.97	UCART1	18.73	1.50
122	634571.59	4295579.97	UCART1	18.83	1.50
123	634591.59	4295579.97	UCART1	18.90	1.50
124	634611.59	4295579.97	UCART1	18.90	1.50
125	634631.59	4295579.97	UCART1	18.90	1.50
126	634651.59	4295579.97	UCART1	18.90	1.50
127	634671.59	4295579.97	UCART1	18.90	1.50
128	634691.59	4295579.97	UCART1	18.90	1.50
129	634711.59	4295579.97	UCART1	18.90	1.50
130	634731.59	4295579.97	UCART1	18.90	1.50
131	634751.59	4295579.97	UCART1	19.07	1.50
132	634271.59	4295599.97	UCART1	18.29	1.50
133	634291.59	4295599.97	UCART1	18.29	1.50
134	634311.59	4295599.97	UCART1	18.29	1.50
135	634331.59	4295599.97	UCART1	18.29	1.50
136	634351.59	4295599.97	UCART1	18.29	1.50
137	634371.59	4295599.97	UCART1	18.29	1.50
138	634391.59	4295599.97	UCART1	18.47	1.50
139	634411.59	4295599.97	UCART1	18.59	1.50
140	634431.59	4295599.97	UCART1	18.59	1.50
141	634451.59	4295599.97	UCART1	18.59	1.50
142	634471.59	4295599.97	UCART1	18.59	1.50
143	634491.59	4295599.97	UCART1	18.59	1.50
144	634511.59	4295599.97	UCART1	18.62	1.50

145	634531.59	4295599.97	UCART1	18.71	1.50
146	634551.59	4295599.97	UCART1	18.88	1.50
147	634571.59	4295599.97	UCART1	18.90	1.50
148	634591.59	4295599.97	UCART1	18.90	1.50
149	634611.59	4295599.97	UCART1	18.90	1.50
150	634631.59	4295599.97	UCART1	18.90	1.50
151	634651.59	4295599.97	UCART1	18.90	1.50
152	634671.59	4295599.97	UCART1	18.90	1.50
153	634691.59	4295599.97	UCART1	18.90	1.50
154	634711.59	4295599.97	UCART1	18.91	1.50
155	634731.59	4295599.97	UCART1	18.95	1.50
156	634751.59	4295599.97	UCART1	19.10	1.50
157	634271.59	4295619.97	UCART1	18.29	1.50
158	634291.59	4295619.97	UCART1	18.29	1.50
159	634311.59	4295619.97	UCART1	18.29	1.50
160	634331.59	4295619.97	UCART1	18.29	1.50
161	634351.59	4295619.97	UCART1	18.29	1.50
162	634371.59	4295619.97	UCART1	18.29	1.50
163	634391.59	4295619.97	UCART1	18.47	1.50
164	634411.59	4295619.97	UCART1	18.59	1.50
165	634431.59	4295619.97	UCART1	18.59	1.50
166	634451.59	4295619.97	UCART1	18.59	1.50
167	634471.59	4295619.97	UCART1	18.59	1.50
168	634491.59	4295619.97	UCART1	18.59	1.50
169	634511.59	4295619.97	UCART1	18.74	1.50
170	634531.59	4295619.97	UCART1	18.86	1.50
171	634551.59	4295619.97	UCART1	18.89	1.50
172	634571.59	4295619.97	UCART1	18.90	1.50
173	634591.59	4295619.97	UCART1	18.90	1.50
174	634611.59	4295619.97	UCART1	18.90	1.50
175	634631.59	4295619.97	UCART1	18.90	1.50
176	634651.59	4295619.97	UCART1	18.90	1.50
177	634671.59	4295619.97	UCART1	18.90	1.50
178	634691.59	4295619.97	UCART1	18.90	1.50
179	634711.59	4295619.97	UCART1	18.96	1.50
180	634731.59	4295619.97	UCART1	19.13	1.50
181	634751.59	4295619.97	UCART1	19.18	1.50
182	634271.59	4295639.97	UCART1	18.29	1.50

183	634291.59	4295639.97	UCART1	18.29	1.50
184	634311.59	4295639.97	UCART1	18.29	1.50
185	634331.59	4295639.97	UCART1	18.29	1.50
186	634351.59	4295639.97	UCART1	18.33	1.50
187	634371.59	4295639.97	UCART1	18.43	1.50
188	634391.59	4295639.97	UCART1	18.53	1.50
189	634411.59	4295639.97	UCART1	18.59	1.50
190	634431.59	4295639.97	UCART1	18.59	1.50
191	634451.59	4295639.97	UCART1	18.59	1.50
192	634471.59	4295639.97	UCART1	18.59	1.50
193	634491.59	4295639.97	UCART1	18.59	1.50
194	634511.59	4295639.97	UCART1	18.77	1.50
195	634531.59	4295639.97	UCART1	18.90	1.50
196	634551.59	4295639.97	UCART1	18.90	1.50
197	634571.59	4295639.97	UCART1	18.90	1.50
198	634591.59	4295639.97	UCART1	18.90	1.50
199	634611.59	4295639.97	UCART1	18.90	1.50
200	634631.59	4295639.97	UCART1	18.90	1.50
201	634651.59	4295639.97	UCART1	18.90	1.50
202	634671.59	4295639.97	UCART1	18.90	1.50
203	634691.59	4295639.97	UCART1	18.99	1.50
204	634711.59	4295639.97	UCART1	19.09	1.50
205	634731.59	4295639.97	UCART1	19.19	1.50
206	634751.59	4295639.97	UCART1	19.20	1.50
207	634271.59	4295659.97	UCART1	18.29	1.50
208	634291.59	4295659.97	UCART1	18.29	1.50
209	634311.59	4295659.97	UCART1	18.29	1.50
210	634331.59	4295659.97	UCART1	18.29	1.50
211	634351.59	4295659.97	UCART1	18.36	1.50
212	634371.59	4295659.97	UCART1	18.57	1.50
213	634391.59	4295659.97	UCART1	18.59	1.50
214	634411.59	4295659.97	UCART1	18.59	1.50
215	634431.59	4295659.97	UCART1	18.59	1.50
216	634451.59	4295659.97	UCART1	18.59	1.50
217	634471.59	4295659.97	UCART1	18.59	1.50
218	634491.59	4295659.97	UCART1	18.59	1.50
219	634511.59	4295659.97	UCART1	18.77	1.50
220	634531.59	4295659.97	UCART1	18.90	1.50

221	634591.59	4295659.97	UCART1	18.90	1.50
222	634611.59	4295659.97	UCART1	18.90	1.50
223	634631.59	4295659.97	UCART1	18.90	1.50
224	634651.59	4295659.97	UCART1	18.91	1.50
225	634671.59	4295659.97	UCART1	18.95	1.50
226	634691.59	4295659.97	UCART1	19.10	1.50
227	634711.59	4295659.97	UCART1	19.20	1.50
228	634731.59	4295659.97	UCART1	19.20	1.50
229	634751.59	4295659.97	UCART1	19.20	1.50
230	634271.59	4295679.97	UCART1	18.29	1.50
231	634291.59	4295679.97	UCART1	18.29	1.50
232	634311.59	4295679.97	UCART1	18.29	1.50
233	634331.59	4295679.97	UCART1	18.29	1.50
234	634351.59	4295679.97	UCART1	18.36	1.50
235	634371.59	4295679.97	UCART1	18.57	1.50
236	634391.59	4295679.97	UCART1	18.59	1.50
237	634411.59	4295679.97	UCART1	18.59	1.50
238	634431.59	4295679.97	UCART1	18.59	1.50
239	634451.59	4295679.97	UCART1	18.59	1.50
240	634471.59	4295679.97	UCART1	18.59	1.50
241	634491.59	4295679.97	UCART1	18.59	1.50
242	634511.59	4295679.97	UCART1	18.77	1.50
243	634551.59	4295679.97	UCART1	18.90	1.50
244	634571.59	4295679.97	UCART1	18.90	1.50
245	634591.59	4295679.97	UCART1	18.90	1.50
246	634611.59	4295679.97	UCART1	18.90	1.50
247	634631.59	4295679.97	UCART1	18.90	1.50
248	634651.59	4295679.97	UCART1	18.96	1.50
249	634671.59	4295679.97	UCART1	19.13	1.50
250	634691.59	4295679.97	UCART1	19.18	1.50
251	634711.59	4295679.97	UCART1	19.20	1.50
252	634731.59	4295679.97	UCART1	19.20	1.50
253	634751.59	4295679.97	UCART1	19.20	1.50
254	634271.59	4295699.97	UCART1	18.29	1.50
255	634291.59	4295699.97	UCART1	18.29	1.50
256	634311.59	4295699.97	UCART1	18.29	1.50
257	634331.59	4295699.97	UCART1	18.29	1.50
258	634351.59	4295699.97	UCART1	18.36	1.50

259	634371.59	4295699.97	UCART1	18.57	1.50
260	634391.59	4295699.97	UCART1	18.59	1.50
261	634411.59	4295699.97	UCART1	18.59	1.50
262	634431.59	4295699.97	UCART1	18.59	1.50
263	634451.59	4295699.97	UCART1	18.59	1.50
264	634471.59	4295699.97	UCART1	18.59	1.50
265	634491.59	4295699.97	UCART1	18.59	1.50
266	634511.59	4295699.97	UCART1	18.77	1.50
267	634531.59	4295699.97	UCART1	18.90	1.50
268	634551.59	4295699.97	UCART1	18.90	1.50
269	634571.59	4295699.97	UCART1	18.90	1.50
270	634591.59	4295699.97	UCART1	18.90	1.50
271	634611.59	4295699.97	UCART1	18.90	1.50
272	634631.59	4295699.97	UCART1	18.90	1.50
273	634651.59	4295699.97	UCART1	18.97	1.50
274	634671.59	4295699.97	UCART1	19.18	1.50
275	634691.59	4295699.97	UCART1	19.20	1.50
276	634711.59	4295699.97	UCART1	19.20	1.50
277	634731.59	4295699.97	UCART1	19.20	1.50
278	634751.59	4295699.97	UCART1	19.20	1.50
279	635091.59	4295699.97	UCART1	19.80	1.50
280	635111.59	4295699.97	UCART1	19.81	1.50
281	635131.59	4295699.97	UCART1	19.81	1.50
282	635151.59	4295699.97	UCART1	19.81	1.50
283	635171.59	4295699.97	UCART1	19.81	1.50
284	635191.59	4295699.97	UCART1	19.81	1.50
285	635211.59	4295699.97	UCART1	19.81	1.50
286	635231.59	4295699.97	UCART1	19.81	1.50
287	635251.59	4295699.97	UCART1	19.81	1.50
288	635271.59	4295699.97	UCART1	19.81	1.50
289	635291.59	4295699.97	UCART1	19.81	1.50
290	635311.59	4295699.97	UCART1	19.81	1.50
291	635331.59	4295699.97	UCART1	19.81	1.50
292	635351.59	4295699.97	UCART1	19.90	1.50
293	635371.59	4295699.97	UCART1	19.93	1.50
294	635391.59	4295699.97	UCART1	19.83	1.50
295	635411.59	4295699.97	UCART1	19.81	1.50
296	635431.59	4295699.97	UCART1	19.81	1.50

297	635451.59	4295699.97	UCART1	19.81	1.50
298	635471.59	4295699.97	UCART1	19.81	1.50
299	635491.59	4295699.97	UCART1	19.81	1.50
300	635511.59	4295699.97	UCART1	19.81	1.50
301	635531.59	4295699.97	UCART1	19.81	1.50
302	635551.59	4295699.97	UCART1	19.81	1.50
303	635571.59	4295699.97	UCART1	19.81	1.50
304	635591.59	4295699.97	UCART1	19.81	1.50
305	635611.59	4295699.97	UCART1	19.81	1.50
306	635631.59	4295699.97	UCART1	19.81	1.50
307	635651.59	4295699.97	UCART1	19.81	1.50
308	635671.59	4295699.97	UCART1	19.81	1.50
309	635691.59	4295699.97	UCART1	19.81	1.50
310	635711.59	4295699.97	UCART1	19.81	1.50
311	635731.59	4295699.97	UCART1	19.81	1.50
312	635751.59	4295699.97	UCART1	19.81	1.50
313	635771.59	4295699.97	UCART1	19.81	1.50
314	635791.59	4295699.97	UCART1	19.81	1.50
315	635811.59	4295699.97	UCART1	19.81	1.50
316	635831.59	4295699.97	UCART1	19.81	1.50
317	635851.59	4295699.97	UCART1	19.81	1.50
318	635871.59	4295699.97	UCART1	19.81	1.50
319	635891.59	4295699.97	UCART1	19.81	1.50
320	635911.59	4295699.97	UCART1	19.81	1.50
321	635931.59	4295699.97	UCART1	19.81	1.50
322	635951.59	4295699.97	UCART1	19.81	1.50
323	635971.59	4295699.97	UCART1	19.81	1.50
324	635991.59	4295699.97	UCART1	19.81	1.50
325	636011.59	4295699.97	UCART1	19.90	1.50
326	636031.59	4295699.97	UCART1	19.97	1.50
327	636051.59	4295699.97	UCART1	19.97	1.50
328	636071.59	4295699.97	UCART1	20.05	1.50
329	636091.59	4295699.97	UCART1	20.12	1.50
330	636111.59	4295699.97	UCART1	20.12	1.50
331	636131.59	4295699.97	UCART1	20.12	1.50
332	636151.59	4295699.97	UCART1	20.16	1.50
333	636171.59	4295699.97	UCART1	20.26	1.50
334	636191.59	4295699.97	UCART1	20.36	1.50

335	636211.59	4295699.97	UCART1	20.42	1.50
336	636231.59	4295699.97	UCART1	20.42	1.50
337	636251.59	4295699.97	UCART1	20.42	1.50
338	636271.59	4295699.97	UCART1	20.42	1.50
339	636291.59	4295699.97	UCART1	20.42	1.50
340	636311.59	4295699.97	UCART1	20.33	1.50
341	636331.59	4295699.97	UCART1	20.27	1.50
342	636351.59	4295699.97	UCART1	20.27	1.50
343	636371.59	4295699.97	UCART1	20.27	1.50
344	634271.59	4295719.97	UCART1	18.29	1.50
345	634291.59	4295719.97	UCART1	18.29	1.50
346	634311.59	4295719.97	UCART1	18.29	1.50
347	634331.59	4295719.97	UCART1	18.29	1.50
348	634351.59	4295719.97	UCART1	18.36	1.50
349	634371.59	4295719.97	UCART1	18.57	1.50
350	634391.59	4295719.97	UCART1	18.59	1.50
351	634411.59	4295719.97	UCART1	18.59	1.50
352	634431.59	4295719.97	UCART1	18.59	1.50
353	634451.59	4295719.97	UCART1	18.59	1.50
354	634471.59	4295719.97	UCART1	18.59	1.50
355	634491.59	4295719.97	UCART1	18.59	1.50
356	634511.59	4295719.97	UCART1	18.77	1.50
357	634531.59	4295719.97	UCART1	18.90	1.50
358	634551.59	4295719.97	UCART1	18.90	1.50
359	634571.59	4295719.97	UCART1	18.90	1.50
360	634591.59	4295719.97	UCART1	18.90	1.50
361	634611.59	4295719.97	UCART1	18.90	1.50
362	634631.59	4295719.97	UCART1	18.93	1.50
363	634651.59	4295719.97	UCART1	19.01	1.50
364	634671.59	4295719.97	UCART1	19.18	1.50
365	634691.59	4295719.97	UCART1	19.20	1.50
366	634711.59	4295719.97	UCART1	19.20	1.50
367	634731.59	4295719.97	UCART1	19.20	1.50
368	634751.59	4295719.97	UCART1	19.20	1.50
369	634771.59	4295719.97	UCART1	19.22	1.50
370	634791.59	4295719.97	UCART1	19.25	1.50
371	634811.59	4295719.97	UCART1	19.25	1.50
372	634831.59	4295719.97	UCART1	19.32	1.50

373	634851.59	4295719.97	UCART1	19.49	1.50
374	634871.59	4295719.97	UCART1	19.51	1.50
375	634891.59	4295719.97	UCART1	19.51	1.50
376	634911.59	4295719.97	UCART1	19.51	1.50
377	634931.59	4295719.97	UCART1	19.51	1.50
378	634951.59	4295719.97	UCART1	19.51	1.50
379	634971.59	4295719.97	UCART1	19.51	1.50
380	634991.59	4295719.97	UCART1	19.51	1.50
381	635011.59	4295719.97	UCART1	19.51	1.50
382	635031.59	4295719.97	UCART1	19.51	1.50
383	635051.59	4295719.97	UCART1	19.54	1.50
384	635071.59	4295719.97	UCART1	19.62	1.50
385	635091.59	4295719.97	UCART1	19.79	1.50
386	635111.59	4295719.97	UCART1	19.81	1.50
387	635131.59	4295719.97	UCART1	19.81	1.50
388	635151.59	4295719.97	UCART1	19.81	1.50
389	635171.59	4295719.97	UCART1	19.81	1.50
390	635191.59	4295719.97	UCART1	19.81	1.50
391	635211.59	4295719.97	UCART1	19.81	1.50
392	635231.59	4295719.97	UCART1	19.81	1.50
393	635251.59	4295719.97	UCART1	19.81	1.50
394	635271.59	4295719.97	UCART1	19.81	1.50
395	635291.59	4295719.97	UCART1	19.81	1.50
396	635311.59	4295719.97	UCART1	19.83	1.50
397	635331.59	4295719.97	UCART1	19.86	1.50
398	635351.59	4295719.97	UCART1	20.01	1.50
399	635371.59	4295719.97	UCART1	20.05	1.50
400	635391.59	4295719.97	UCART1	19.89	1.50
401	635411.59	4295719.97	UCART1	19.86	1.50
402	635431.59	4295719.97	UCART1	19.86	1.50
403	635451.59	4295719.97	UCART1	19.86	1.50
404	635471.59	4295719.97	UCART1	19.86	1.50
405	635491.59	4295719.97	UCART1	19.86	1.50
406	635511.59	4295719.97	UCART1	19.86	1.50
407	635531.59	4295719.97	UCART1	19.86	1.50
408	635551.59	4295719.97	UCART1	19.86	1.50
409	635571.59	4295719.97	UCART1	19.86	1.50
410	635591.59	4295719.97	UCART1	19.83	1.50

411	635611.59	4295719.97	UCART1	19.81	1.50
412	635631.59	4295719.97	UCART1	19.81	1.50
413	635651.59	4295719.97	UCART1	19.81	1.50
414	635671.59	4295719.97	UCART1	19.81	1.50
415	635691.59	4295719.97	UCART1	19.81	1.50
416	635711.59	4295719.97	UCART1	19.81	1.50
417	635731.59	4295719.97	UCART1	19.81	1.50
418	635751.59	4295719.97	UCART1	19.81	1.50
419	635771.59	4295719.97	UCART1	19.81	1.50
420	635791.59	4295719.97	UCART1	19.81	1.50
421	635811.59	4295719.97	UCART1	19.81	1.50
422	635831.59	4295719.97	UCART1	19.81	1.50
423	635851.59	4295719.97	UCART1	19.81	1.50
424	635871.59	4295719.97	UCART1	19.81	1.50
425	635891.59	4295719.97	UCART1	19.81	1.50
426	635911.59	4295719.97	UCART1	19.81	1.50
427	635931.59	4295719.97	UCART1	19.81	1.50
428	635951.59	4295719.97	UCART1	19.81	1.50
429	635971.59	4295719.97	UCART1	19.81	1.50
430	635991.59	4295719.97	UCART1	19.81	1.50
431	636011.59	4295719.97	UCART1	19.99	1.50
432	636031.59	4295719.97	UCART1	20.12	1.50
433	636051.59	4295719.97	UCART1	20.12	1.50
434	636071.59	4295719.97	UCART1	20.12	1.50
435	636091.59	4295719.97	UCART1	20.12	1.50
436	636111.59	4295719.97	UCART1	20.12	1.50
437	636131.59	4295719.97	UCART1	20.15	1.50
438	636151.59	4295719.97	UCART1	20.23	1.50
439	636171.59	4295719.97	UCART1	20.40	1.50
440	636191.59	4295719.97	UCART1	20.42	1.50
441	636211.59	4295719.97	UCART1	20.42	1.50
442	636231.59	4295719.97	UCART1	20.42	1.50
443	636251.59	4295719.97	UCART1	20.42	1.50
444	636271.59	4295719.97	UCART1	20.42	1.50
445	636291.59	4295719.97	UCART1	20.42	1.50
446	636311.59	4295719.97	UCART1	20.42	1.50
447	636331.59	4295719.97	UCART1	20.42	1.50
448	636351.59	4295719.97	UCART1	20.42	1.50

449	636371.59	4295719.97	UCART1	20.42	1.50
450	636391.59	4295719.97	UCART1	20.42	1.50
451	636411.59	4295719.97	UCART1	20.42	1.50
452	636431.59	4295719.97	UCART1	20.27	1.50
453	636451.59	4295719.97	UCART1	20.17	1.50
454	636471.59	4295719.97	UCART1	20.17	1.50
455	636491.59	4295719.97	UCART1	20.17	1.50
456	636511.59	4295719.97	UCART1	20.16	1.50
457	636531.59	4295719.97	UCART1	20.12	1.50
458	636551.59	4295719.97	UCART1	20.12	1.50
459	636571.59	4295719.97	UCART1	20.05	1.50
460	636591.59	4295719.97	UCART1	19.89	1.50
461	636611.59	4295719.97	UCART1	19.83	1.50
462	636631.59	4295719.97	UCART1	19.87	1.50
463	636651.59	4295719.97	UCART1	20.04	1.50
464	634271.59	4295739.97	UCART1	18.29	1.50
465	634291.59	4295739.97	UCART1	18.29	1.50
466	634311.59	4295739.97	UCART1	18.29	1.50
467	634331.59	4295739.97	UCART1	18.29	1.50
468	634351.59	4295739.97	UCART1	18.36	1.50
469	634371.59	4295739.97	UCART1	18.57	1.50
470	634391.59	4295739.97	UCART1	18.59	1.50
471	634411.59	4295739.97	UCART1	18.59	1.50
472	634431.59	4295739.97	UCART1	18.59	1.50
473	634451.59	4295739.97	UCART1	18.59	1.50
474	634471.59	4295739.97	UCART1	18.59	1.50
475	634491.59	4295739.97	UCART1	18.59	1.50
476	634511.59	4295739.97	UCART1	18.77	1.50
477	634531.59	4295739.97	UCART1	18.90	1.50
478	634551.59	4295739.97	UCART1	18.90	1.50
479	634571.59	4295739.97	UCART1	18.90	1.50
480	634591.59	4295739.97	UCART1	18.90	1.50
481	634611.59	4295739.97	UCART1	18.90	1.50
482	634631.59	4295739.97	UCART1	19.05	1.50
483	634651.59	4295739.97	UCART1	19.17	1.50
484	634671.59	4295739.97	UCART1	19.20	1.50
485	634691.59	4295739.97	UCART1	19.20	1.50
486	634711.59	4295739.97	UCART1	19.20	1.50

487	634731.59	4295739.97	UCART1	19.20	1.50
488	634751.59	4295739.97	UCART1	19.20	1.50
489	634771.59	4295739.97	UCART1	19.27	1.50
490	634791.59	4295739.97	UCART1	19.44	1.50
491	634811.59	4295739.97	UCART1	19.46	1.50
492	634831.59	4295739.97	UCART1	19.47	1.50
493	634851.59	4295739.97	UCART1	19.50	1.50
494	634871.59	4295739.97	UCART1	19.51	1.50
495	634891.59	4295739.97	UCART1	19.51	1.50
496	634911.59	4295739.97	UCART1	19.51	1.50
497	634931.59	4295739.97	UCART1	19.51	1.50
498	634951.59	4295739.97	UCART1	19.51	1.50
499	634971.59	4295739.97	UCART1	19.51	1.50
500	634991.59	4295739.97	UCART1	19.51	1.50
501	635011.59	4295739.97	UCART1	19.51	1.50
502	635031.59	4295739.97	UCART1	19.51	1.50
503	635051.59	4295739.97	UCART1	19.66	1.50
504	635071.59	4295739.97	UCART1	19.78	1.50
505	635091.59	4295739.97	UCART1	19.81	1.50
506	635111.59	4295739.97	UCART1	19.81	1.50
507	635131.59	4295739.97	UCART1	19.81	1.50
508	635151.59	4295739.97	UCART1	19.81	1.50
509	635171.59	4295739.97	UCART1	19.81	1.50
510	635191.59	4295739.97	UCART1	19.81	1.50
511	635211.59	4295739.97	UCART1	19.81	1.50
512	635231.59	4295739.97	UCART1	19.81	1.50
513	635251.59	4295739.97	UCART1	19.81	1.50
514	635271.59	4295739.97	UCART1	19.81	1.50
515	635291.59	4295739.97	UCART1	19.81	1.50
516	635311.59	4295739.97	UCART1	19.88	1.50
517	635331.59	4295739.97	UCART1	20.05	1.50
518	635351.59	4295739.97	UCART1	20.10	1.50
519	635371.59	4295739.97	UCART1	20.10	1.50
520	635391.59	4295739.97	UCART1	20.07	1.50
521	635411.59	4295739.97	UCART1	20.07	1.50
522	635431.59	4295739.97	UCART1	20.07	1.50
523	635451.59	4295739.97	UCART1	20.07	1.50
524	635471.59	4295739.97	UCART1	20.07	1.50

525	635491.59	4295739.97	UCART1	20.07	1.50
526	635511.59	4295739.97	UCART1	20.07	1.50
527	635531.59	4295739.97	UCART1	20.07	1.50
528	635551.59	4295739.97	UCART1	20.07	1.50
529	635571.59	4295739.97	UCART1	20.07	1.50
530	635591.59	4295739.97	UCART1	19.92	1.50
531	635611.59	4295739.97	UCART1	19.81	1.50
532	635631.59	4295739.97	UCART1	19.81	1.50
533	635651.59	4295739.97	UCART1	19.81	1.50
534	635671.59	4295739.97	UCART1	19.81	1.50
535	635691.59	4295739.97	UCART1	19.81	1.50
536	635711.59	4295739.97	UCART1	19.81	1.50
537	635731.59	4295739.97	UCART1	19.81	1.50
538	635751.59	4295739.97	UCART1	19.81	1.50
539	635771.59	4295739.97	UCART1	19.81	1.50
540	635791.59	4295739.97	UCART1	19.81	1.50
541	635811.59	4295739.97	UCART1	19.81	1.50
542	635831.59	4295739.97	UCART1	19.81	1.50
543	635851.59	4295739.97	UCART1	19.81	1.50
544	635871.59	4295739.97	UCART1	19.81	1.50
545	635891.59	4295739.97	UCART1	19.81	1.50
546	635911.59	4295739.97	UCART1	19.81	1.50
547	635931.59	4295739.97	UCART1	19.81	1.50
548	635951.59	4295739.97	UCART1	19.81	1.50
549	635971.59	4295739.97	UCART1	19.81	1.50
550	635991.59	4295739.97	UCART1	19.81	1.50
551	636011.59	4295739.97	UCART1	19.99	1.50
552	636031.59	4295739.97	UCART1	20.12	1.50
553	636051.59	4295739.97	UCART1	20.12	1.50
554	636071.59	4295739.97	UCART1	20.12	1.50
555	636091.59	4295739.97	UCART1	20.12	1.50
556	636111.59	4295739.97	UCART1	20.12	1.50
557	636131.59	4295739.97	UCART1	20.27	1.50
558	636151.59	4295739.97	UCART1	20.38	1.50
559	636171.59	4295739.97	UCART1	20.42	1.50
560	636191.59	4295739.97	UCART1	20.42	1.50
561	636211.59	4295739.97	UCART1	20.42	1.50
562	636231.59	4295739.97	UCART1	20.42	1.50

563	636251.59	4295739.97	UCART1	20.42	1.50
564	636271.59	4295739.97	UCART1	20.42	1.50
565	636291.59	4295739.97	UCART1	20.42	1.50
566	636311.59	4295739.97	UCART1	20.42	1.50
567	636331.59	4295739.97	UCART1	20.42	1.50
568	636351.59	4295739.97	UCART1	20.42	1.50
569	636371.59	4295739.97	UCART1	20.42	1.50
570	636391.59	4295739.97	UCART1	20.42	1.50
571	636411.59	4295739.97	UCART1	20.42	1.50
572	636431.59	4295739.97	UCART1	20.39	1.50
573	636451.59	4295739.97	UCART1	20.37	1.50
574	636471.59	4295739.97	UCART1	20.37	1.50
575	636491.59	4295739.97	UCART1	20.37	1.50
576	636511.59	4295739.97	UCART1	20.31	1.50
577	636531.59	4295739.97	UCART1	20.14	1.50
578	636551.59	4295739.97	UCART1	20.12	1.50
579	636571.59	4295739.97	UCART1	20.10	1.50
580	636591.59	4295739.97	UCART1	20.07	1.50
581	636611.59	4295739.97	UCART1	19.92	1.50
582	636631.59	4295739.97	UCART1	19.82	1.50
583	636651.59	4295739.97	UCART1	19.86	1.50
584	634271.59	4295759.97	UCART1	18.29	1.50
585	634291.59	4295759.97	UCART1	18.29	1.50
586	634311.59	4295759.97	UCART1	18.29	1.50
587	634331.59	4295759.97	UCART1	18.29	1.50
588	634351.59	4295759.97	UCART1	18.36	1.50
589	634371.59	4295759.97	UCART1	18.57	1.50
590	634391.59	4295759.97	UCART1	18.59	1.50
591	634411.59	4295759.97	UCART1	18.59	1.50
592	634431.59	4295759.97	UCART1	18.59	1.50
593	634451.59	4295759.97	UCART1	18.59	1.50
594	634471.59	4295759.97	UCART1	18.59	1.50
595	634491.59	4295759.97	UCART1	18.59	1.50
596	634511.59	4295759.97	UCART1	18.77	1.50
597	634531.59	4295759.97	UCART1	18.90	1.50
598	634551.59	4295759.97	UCART1	18.90	1.50
599	634571.59	4295759.97	UCART1	18.90	1.50
600	634591.59	4295759.97	UCART1	18.90	1.50

AERMOD

601	634611.59	4295759.97	UCART1	18.90	1.50
602	634631.59	4295759.97	UCART1	19.07	1.50
603	634651.59	4295759.97	UCART1	19.20	1.50
604	634671.59	4295759.97	UCART1	19.20	1.50
605	634691.59	4295759.97	UCART1	19.20	1.50
606	634711.59	4295759.97	UCART1	19.20	1.50
607	634731.59	4295759.97	UCART1	19.20	1.50
608	634751.59	4295759.97	UCART1	19.29	1.50
609	634771.59	4295759.97	UCART1	19.39	1.50
610	634791.59	4295759.97	UCART1	19.49	1.50
611	634811.59	4295759.97	UCART1	19.51	1.50
612	634831.59	4295759.97	UCART1	19.51	1.50
613	634851.59	4295759.97	UCART1	19.51	1.50
614	634871.59	4295759.97	UCART1	19.51	1.50
615	634891.59	4295759.97	UCART1	19.51	1.50
616	634911.59	4295759.97	UCART1	19.51	1.50
617	634931.59	4295759.97	UCART1	19.51	1.50
618	634951.59	4295759.97	UCART1	19.51	1.50
619	634971.59	4295759.97	UCART1	19.51	1.50
620	634991.59	4295759.97	UCART1	19.51	1.50
621	635011.59	4295759.97	UCART1	19.51	1.50
622	635031.59	4295759.97	UCART1	19.51	1.50
623	635051.59	4295759.97	UCART1	19.68	1.50
624	635071.59	4295759.97	UCART1	19.81	1.50
625	635091.59	4295759.97	UCART1	19.81	1.50
626	635111.59	4295759.97	UCART1	19.81	1.50
627	635131.59	4295759.97	UCART1	19.81	1.50
628	635151.59	4295759.97	UCART1	19.81	1.50
629	635171.59	4295759.97	UCART1	19.81	1.50
630	635191.59	4295759.97	UCART1	19.81	1.50
631	635211.59	4295759.97	UCART1	19.81	1.50
632	635231.59	4295759.97	UCART1	19.81	1.50
633	635251.59	4295759.97	UCART1	19.81	1.50
634	635271.59	4295759.97	UCART1	19.81	1.50
635	635291.59	4295759.97	UCART1	19.81	1.50
636	635311.59	4295759.97	UCART1	19.89	1.50
637	635331.59	4295759.97	UCART1	20.09	1.50
638	635351.59	4295759.97	UCART1	20.12	1.50

639	635371.59	4295759.97	UCART1	20.12	1.50
640	635391.59	4295759.97	UCART1	20.12	1.50
641	635411.59	4295759.97	UCART1	20.12	1.50
642	635431.59	4295759.97	UCART1	20.12	1.50
643	635451.59	4295759.97	UCART1	20.12	1.50
644	635471.59	4295759.97	UCART1	20.12	1.50
645	635491.59	4295759.97	UCART1	20.12	1.50
646	635511.59	4295759.97	UCART1	20.12	1.50
647	635531.59	4295759.97	UCART1	20.12	1.50
648	635551.59	4295759.97	UCART1	20.12	1.50
649	635571.59	4295759.97	UCART1	20.12	1.50
650	635591.59	4295759.97	UCART1	20.03	1.50
651	635611.59	4295759.97	UCART1	19.93	1.50
652	635631.59	4295759.97	UCART1	19.83	1.50
653	635651.59	4295759.97	UCART1	19.81	1.50
654	635671.59	4295759.97	UCART1	19.81	1.50
655	635691.59	4295759.97	UCART1	19.81	1.50
656	635711.59	4295759.97	UCART1	19.81	1.50
657	635731.59	4295759.97	UCART1	19.81	1.50
658	635751.59	4295759.97	UCART1	19.81	1.50
659	635771.59	4295759.97	UCART1	19.81	1.50
660	635791.59	4295759.97	UCART1	19.81	1.50
661	635811.59	4295759.97	UCART1	19.81	1.50
662	635831.59	4295759.97	UCART1	19.81	1.50
663	635851.59	4295759.97	UCART1	19.81	1.50
664	635871.59	4295759.97	UCART1	19.81	1.50
665	635891.59	4295759.97	UCART1	19.81	1.50
666	635911.59	4295759.97	UCART1	19.81	1.50
667	635931.59	4295759.97	UCART1	19.81	1.50
668	635951.59	4295759.97	UCART1	19.81	1.50
669	635971.59	4295759.97	UCART1	19.81	1.50
670	635991.59	4295759.97	UCART1	19.81	1.50
671	636011.59	4295759.97	UCART1	19.99	1.50
672	636031.59	4295759.97	UCART1	20.12	1.50
673	636051.59	4295759.97	UCART1	20.12	1.50
674	636071.59	4295759.97	UCART1	20.12	1.50
675	636091.59	4295759.97	UCART1	20.16	1.50
676	636111.59	4295759.97	UCART1	20.26	1.50

677	636131.59	4295759.97	UCART1	20.36	1.50
678	636151.59	4295759.97	UCART1	20.42	1.50
679	636171.59	4295759.97	UCART1	20.42	1.50
680	636191.59	4295759.97	UCART1	20.42	1.50
681	636211.59	4295759.97	UCART1	20.42	1.50
682	636231.59	4295759.97	UCART1	20.42	1.50
683	636251.59	4295759.97	UCART1	20.42	1.50
684	636271.59	4295759.97	UCART1	20.42	1.50
685	636291.59	4295759.97	UCART1	20.42	1.50
686	636311.59	4295759.97	UCART1	20.42	1.50
687	636331.59	4295759.97	UCART1	20.42	1.50
688	636351.59	4295759.97	UCART1	20.42	1.50
689	636371.59	4295759.97	UCART1	20.42	1.50
690	636391.59	4295759.97	UCART1	20.42	1.50
691	636411.59	4295759.97	UCART1	20.42	1.50
692	636431.59	4295759.97	UCART1	20.42	1.50
693	636451.59	4295759.97	UCART1	20.42	1.50
694	636471.59	4295759.97	UCART1	20.42	1.50
695	636491.59	4295759.97	UCART1	20.42	1.50
696	636511.59	4295759.97	UCART1	20.38	1.50
697	636531.59	4295759.97	UCART1	20.28	1.50
698	636551.59	4295759.97	UCART1	20.18	1.50
699	636571.59	4295759.97	UCART1	20.12	1.50
700	636591.59	4295759.97	UCART1	20.12	1.50
701	636611.59	4295759.97	UCART1	19.94	1.50
702	636631.59	4295759.97	UCART1	19.85	1.50
703	636651.59	4295759.97	UCART1	19.95	1.50
704	634271.59	4295779.97	UCART1	18.29	1.50
705	634291.59	4295779.97	UCART1	18.29	1.50
706	634311.59	4295779.97	UCART1	18.29	1.50
707	634331.59	4295779.97	UCART1	18.29	1.50
708	634351.59	4295779.97	UCART1	18.36	1.50
709	634371.59	4295779.97	UCART1	18.57	1.50
710	634391.59	4295779.97	UCART1	18.59	1.50
711	634411.59	4295779.97	UCART1	18.59	1.50
712	634431.59	4295779.97	UCART1	18.59	1.50
713	634451.59	4295779.97	UCART1	18.59	1.50
714	634471.59	4295779.97	UCART1	18.59	1.50

715	634491.59	4295779.97	UCART1	18.59	1.50
716	634511.59	4295779.97	UCART1	18.77	1.50
717	634531.59	4295779.97	UCART1	18.90	1.50
718	634551.59	4295779.97	UCART1	18.90	1.50
719	634571.59	4295779.97	UCART1	18.90	1.50
720	634591.59	4295779.97	UCART1	18.90	1.50
721	634611.59	4295779.97	UCART1	18.90	1.50
722	634631.59	4295779.97	UCART1	19.07	1.50
723	634651.59	4295779.97	UCART1	19.20	1.50
724	634671.59	4295779.97	UCART1	19.20	1.50
725	634691.59	4295779.97	UCART1	19.20	1.50
726	634711.59	4295779.97	UCART1	19.22	1.50
727	634731.59	4295779.97	UCART1	19.25	1.50
728	634751.59	4295779.97	UCART1	19.40	1.50
729	634771.59	4295779.97	UCART1	19.51	1.50
730	634791.59	4295779.97	UCART1	19.51	1.50
731	634811.59	4295779.97	UCART1	19.51	1.50
732	634831.59	4295779.97	UCART1	19.51	1.50
733	634851.59	4295779.97	UCART1	19.51	1.50
734	634871.59	4295779.97	UCART1	19.54	1.50
735	634891.59	4295779.97	UCART1	19.56	1.50
736	634911.59	4295779.97	UCART1	19.56	1.50
737	634931.59	4295779.97	UCART1	19.56	1.50
738	634951.59	4295779.97	UCART1	19.56	1.50
739	634971.59	4295779.97	UCART1	19.56	1.50
740	634991.59	4295779.97	UCART1	19.56	1.50
741	635011.59	4295779.97	UCART1	19.56	1.50
742	635031.59	4295779.97	UCART1	19.56	1.50
743	635051.59	4295779.97	UCART1	19.71	1.50
744	635071.59	4295779.97	UCART1	19.81	1.50
745	635091.59	4295779.97	UCART1	19.81	1.50
746	635111.59	4295779.97	UCART1	19.81	1.50
747	635131.59	4295779.97	UCART1	19.81	1.50
748	635151.59	4295779.97	UCART1	19.81	1.50
749	635171.59	4295779.97	UCART1	19.81	1.50
750	635191.59	4295779.97	UCART1	19.81	1.50
751	635211.59	4295779.97	UCART1	19.81	1.50
752	635231.59	4295779.97	UCART1	19.81	1.50

753	635251.59	4295779.97	UCART1	19.81	1.50
754	635271.59	4295779.97	UCART1	19.81	1.50
755	635291.59	4295779.97	UCART1	19.81	1.50
756	635311.59	4295779.97	UCART1	19.89	1.50
757	635331.59	4295779.97	UCART1	20.09	1.50
758	635351.59	4295779.97	UCART1	20.12	1.50
759	635371.59	4295779.97	UCART1	20.12	1.50
760	635391.59	4295779.97	UCART1	20.12	1.50
761	635411.59	4295779.97	UCART1	20.12	1.50
762	635431.59	4295779.97	UCART1	20.12	1.50
763	635451.59	4295779.97	UCART1	20.12	1.50
764	635471.59	4295779.97	UCART1	20.12	1.50
765	635491.59	4295779.97	UCART1	20.12	1.50
766	635511.59	4295779.97	UCART1	20.12	1.50
767	635531.59	4295779.97	UCART1	20.12	1.50
768	635551.59	4295779.97	UCART1	20.12	1.50
769	635571.59	4295779.97	UCART1	20.12	1.50
770	635591.59	4295779.97	UCART1	20.12	1.50
771	635611.59	4295779.97	UCART1	20.05	1.50
772	635631.59	4295779.97	UCART1	19.89	1.50
773	635651.59	4295779.97	UCART1	19.83	1.50
774	635671.59	4295779.97	UCART1	19.81	1.50
775	635691.59	4295779.97	UCART1	19.81	1.50
776	635711.59	4295779.97	UCART1	19.81	1.50
777	635731.59	4295779.97	UCART1	19.81	1.50
778	635751.59	4295779.97	UCART1	19.81	1.50
779	635771.59	4295779.97	UCART1	19.81	1.50
780	635791.59	4295779.97	UCART1	19.81	1.50
781	635811.59	4295779.97	UCART1	19.81	1.50
782	635831.59	4295779.97	UCART1	19.81	1.50
783	635851.59	4295779.97	UCART1	19.81	1.50
784	635871.59	4295779.97	UCART1	19.81	1.50
785	635891.59	4295779.97	UCART1	19.81	1.50
786	635911.59	4295779.97	UCART1	19.81	1.50
787	635931.59	4295779.97	UCART1	19.81	1.50
788	635951.59	4295779.97	UCART1	19.81	1.50
789	635971.59	4295779.97	UCART1	19.83	1.50
790	635991.59	4295779.97	UCART1	19.86	1.50

791	636011.59	4295779.97	UCART1	20.01	1.50
792	636031.59	4295779.97	UCART1	20.12	1.50
793	636051.59	4295779.97	UCART1	20.12	1.50
794	636071.59	4295779.97	UCART1	20.15	1.50
795	636091.59	4295779.97	UCART1	20.23	1.50
796	636111.59	4295779.97	UCART1	20.40	1.50
797	636131.59	4295779.97	UCART1	20.42	1.50
798	636151.59	4295779.97	UCART1	20.42	1.50
799	636171.59	4295779.97	UCART1	20.42	1.50
800	636191.59	4295779.97	UCART1	20.42	1.50
801	636211.59	4295779.97	UCART1	20.42	1.50
802	636231.59	4295779.97	UCART1	20.42	1.50
803	636251.59	4295779.97	UCART1	20.45	1.50
804	636271.59	4295779.97	UCART1	20.47	1.50
805	636291.59	4295779.97	UCART1	20.47	1.50
806	636311.59	4295779.97	UCART1	20.47	1.50
807	636331.59	4295779.97	UCART1	20.47	1.50
808	636351.59	4295779.97	UCART1	20.47	1.50
809	636371.59	4295779.97	UCART1	20.47	1.50
810	636391.59	4295779.97	UCART1	20.47	1.50
811	636411.59	4295779.97	UCART1	20.47	1.50
812	636431.59	4295779.97	UCART1	20.47	1.50
813	636451.59	4295779.97	UCART1	20.47	1.50
814	636471.59	4295779.97	UCART1	20.47	1.50
815	636491.59	4295779.97	UCART1	20.44	1.50
816	636511.59	4295779.97	UCART1	20.42	1.50
817	636531.59	4295779.97	UCART1	20.42	1.50
818	636551.59	4295779.97	UCART1	20.27	1.50
819	636571.59	4295779.97	UCART1	20.16	1.50
820	636591.59	4295779.97	UCART1	20.12	1.50
821	636611.59	4295779.97	UCART1	19.94	1.50
822	636631.59	4295779.97	UCART1	19.87	1.50
823	636651.59	4295779.97	UCART1	20.04	1.50
824	634271.59	4295799.97	UCART1	18.29	1.50
825	634291.59	4295799.97	UCART1	18.29	1.50
826	634311.59	4295799.97	UCART1	18.29	1.50
827	634331.59	4295799.97	UCART1	18.29	1.50
828	634351.59	4295799.97	UCART1	18.36	1.50

829	634371.59	4295799.97	UCART1	18.57	1.50
830	634391.59	4295799.97	UCART1	18.59	1.50
831	634411.59	4295799.97	UCART1	18.59	1.50
832	634431.59	4295799.97	UCART1	18.59	1.50
833	634451.59	4295799.97	UCART1	18.59	1.50
834	634471.59	4295799.97	UCART1	18.59	1.50
835	634491.59	4295799.97	UCART1	18.59	1.50
836	634511.59	4295799.97	UCART1	18.77	1.50
837	634531.59	4295799.97	UCART1	18.90	1.50
838	634551.59	4295799.97	UCART1	18.90	1.50
839	634571.59	4295799.97	UCART1	18.90	1.50
840	634591.59	4295799.97	UCART1	18.90	1.50
841	634611.59	4295799.97	UCART1	18.90	1.50
842	634631.59	4295799.97	UCART1	19.07	1.50
843	634651.59	4295799.97	UCART1	19.20	1.50
844	634671.59	4295799.97	UCART1	19.20	1.50
845	634691.59	4295799.97	UCART1	19.20	1.50
846	634711.59	4295799.97	UCART1	19.27	1.50
847	634731.59	4295799.97	UCART1	19.44	1.50
848	634751.59	4295799.97	UCART1	19.49	1.50
849	634771.59	4295799.97	UCART1	19.51	1.50
850	634791.59	4295799.97	UCART1	19.51	1.50
851	634811.59	4295799.97	UCART1	19.51	1.50
852	634831.59	4295799.97	UCART1	19.51	1.50
853	634851.59	4295799.97	UCART1	19.51	1.50
854	634871.59	4295799.97	UCART1	19.66	1.50
855	634891.59	4295799.97	UCART1	19.76	1.50
856	634911.59	4295799.97	UCART1	19.76	1.50
857	634931.59	4295799.97	UCART1	19.76	1.50
858	634951.59	4295799.97	UCART1	19.76	1.50
859	634971.59	4295799.97	UCART1	19.76	1.50
860	634991.59	4295799.97	UCART1	19.76	1.50
861	635011.59	4295799.97	UCART1	19.76	1.50
862	635031.59	4295799.97	UCART1	19.76	1.50
863	635051.59	4295799.97	UCART1	19.79	1.50
864	635071.59	4295799.97	UCART1	19.81	1.50
865	635091.59	4295799.97	UCART1	19.81	1.50
866	635111.59	4295799.97	UCART1	19.81	1.50

867	635131.59	4295799.97	UCART1	19.81	1.50
868	635151.59	4295799.97	UCART1	19.81	1.50
869	635171.59	4295799.97	UCART1	19.81	1.50
870	635191.59	4295799.97	UCART1	19.81	1.50
871	635211.59	4295799.97	UCART1	19.81	1.50
872	635231.59	4295799.97	UCART1	19.81	1.50
873	635251.59	4295799.97	UCART1	19.81	1.50
874	635271.59	4295799.97	UCART1	19.81	1.50
875	635291.59	4295799.97	UCART1	19.81	1.50
876	635311.59	4295799.97	UCART1	19.89	1.50
877	635331.59	4295799.97	UCART1	20.09	1.50
878	635351.59	4295799.97	UCART1	20.12	1.50
879	635371.59	4295799.97	UCART1	20.12	1.50
880	635391.59	4295799.97	UCART1	20.12	1.50
881	635411.59	4295799.97	UCART1	20.12	1.50
882	635431.59	4295799.97	UCART1	20.12	1.50
883	635451.59	4295799.97	UCART1	20.12	1.50
884	635471.59	4295799.97	UCART1	20.12	1.50
885	635491.59	4295799.97	UCART1	20.12	1.50
886	635511.59	4295799.97	UCART1	20.12	1.50
887	635531.59	4295799.97	UCART1	20.12	1.50
888	635551.59	4295799.97	UCART1	20.12	1.50
889	635571.59	4295799.97	UCART1	20.12	1.50
890	635591.59	4295799.97	UCART1	20.12	1.50
891	635611.59	4295799.97	UCART1	20.10	1.50
892	635631.59	4295799.97	UCART1	20.07	1.50
893	635651.59	4295799.97	UCART1	19.92	1.50
894	635671.59	4295799.97	UCART1	19.81	1.50
895	635691.59	4295799.97	UCART1	19.81	1.50
896	635711.59	4295799.97	UCART1	19.81	1.50
897	635731.59	4295799.97	UCART1	19.81	1.50
898	635751.59	4295799.97	UCART1	19.81	1.50
899	635771.59	4295799.97	UCART1	19.81	1.50
900	635791.59	4295799.97	UCART1	19.81	1.50
901	635811.59	4295799.97	UCART1	19.81	1.50
902	635831.59	4295799.97	UCART1	19.81	1.50
903	635851.59	4295799.97	UCART1	19.81	1.50
904	635871.59	4295799.97	UCART1	19.81	1.50

905	635891.59	4295799.97	UCART1	19.81	1.50
906	635911.59	4295799.97	UCART1	19.81	1.50
907	635931.59	4295799.97	UCART1	19.81	1.50
908	635951.59	4295799.97	UCART1	19.81	1.50
909	635971.59	4295799.97	UCART1	19.88	1.50
910	635991.59	4295799.97	UCART1	20.05	1.50
911	636011.59	4295799.97	UCART1	20.10	1.50
912	636031.59	4295799.97	UCART1	20.12	1.50
913	636051.59	4295799.97	UCART1	20.12	1.50
914	636071.59	4295799.97	UCART1	20.27	1.50
915	636091.59	4295799.97	UCART1	20.38	1.50
916	636111.59	4295799.97	UCART1	20.42	1.50
917	636131.59	4295799.97	UCART1	20.42	1.50
918	636151.59	4295799.97	UCART1	20.42	1.50
919	636171.59	4295799.97	UCART1	20.42	1.50
920	636191.59	4295799.97	UCART1	20.42	1.50
921	636211.59	4295799.97	UCART1	20.42	1.50
922	636231.59	4295799.97	UCART1	20.42	1.50
923	636251.59	4295799.97	UCART1	20.57	1.50
924	636271.59	4295799.97	UCART1	20.68	1.50
925	636291.59	4295799.97	UCART1	20.68	1.50
926	636311.59	4295799.97	UCART1	20.68	1.50
927	636331.59	4295799.97	UCART1	20.68	1.50
928	636351.59	4295799.97	UCART1	20.68	1.50
929	636371.59	4295799.97	UCART1	20.68	1.50
930	636391.59	4295799.97	UCART1	20.68	1.50
931	636411.59	4295799.97	UCART1	20.68	1.50
932	636431.59	4295799.97	UCART1	20.68	1.50
933	636451.59	4295799.97	UCART1	20.68	1.50
934	636471.59	4295799.97	UCART1	20.68	1.50
935	636491.59	4295799.97	UCART1	20.53	1.50
936	636511.59	4295799.97	UCART1	20.42	1.50
937	636531.59	4295799.97	UCART1	20.42	1.50
938	636551.59	4295799.97	UCART1	20.39	1.50
939	636571.59	4295799.97	UCART1	20.31	1.50
940	636591.59	4295799.97	UCART1	20.14	1.50
941	636611.59	4295799.97	UCART1	19.94	1.50
942	636631.59	4295799.97	UCART1	19.82	1.50

AERMOD

943	636651.59	4295799.97	UCART1	19.86	1.50
944	634271.59	4295819.97	UCART1	18.29	1.50
945	634291.59	4295819.97	UCART1	18.29	1.50
946	634311.59	4295819.97	UCART1	18.29	1.50
947	634331.59	4295819.97	UCART1	18.38	1.50
948	634351.59	4295819.97	UCART1	18.48	1.50
949	634371.59	4295819.97	UCART1	18.58	1.50
950	634391.59	4295819.97	UCART1	18.59	1.50
951	634411.59	4295819.97	UCART1	18.59	1.50
952	634431.59	4295819.97	UCART1	18.59	1.50
953	634451.59	4295819.97	UCART1	18.59	1.50
954	634471.59	4295819.97	UCART1	18.59	1.50
955	634491.59	4295819.97	UCART1	18.59	1.50
956	634511.59	4295819.97	UCART1	18.77	1.50
957	634531.59	4295819.97	UCART1	18.90	1.50
958	634551.59	4295819.97	UCART1	18.90	1.50
959	634571.59	4295819.97	UCART1	18.90	1.50
960	634591.59	4295819.97	UCART1	18.94	1.50
961	634611.59	4295819.97	UCART1	19.04	1.50
962	634631.59	4295819.97	UCART1	19.14	1.50
963	634651.59	4295819.97	UCART1	19.20	1.50
964	634671.59	4295819.97	UCART1	19.20	1.50
965	634691.59	4295819.97	UCART1	19.29	1.50
966	634711.59	4295819.97	UCART1	19.39	1.50
967	634731.59	4295819.97	UCART1	19.49	1.50
968	634751.59	4295819.97	UCART1	19.51	1.50
969	634771.59	4295819.97	UCART1	19.51	1.50
970	634791.59	4295819.97	UCART1	19.51	1.50
971	634811.59	4295819.97	UCART1	19.51	1.50
972	634831.59	4295819.97	UCART1	19.55	1.50
973	634851.59	4295819.97	UCART1	19.65	1.50
974	634871.59	4295819.97	UCART1	19.75	1.50
975	634891.59	4295819.97	UCART1	19.81	1.50
976	634911.59	4295819.97	UCART1	19.81	1.50
977	634931.59	4295819.97	UCART1	19.81	1.50
978	634951.59	4295819.97	UCART1	19.81	1.50
979	634971.59	4295819.97	UCART1	19.81	1.50
980	634991.59	4295819.97	UCART1	19.81	1.50

AERMOD

981	635011.59	4295819.97	UCART1	19.81	1.50
982	635031.59	4295819.97	UCART1	19.81	1.50
983	635051.59	4295819.97	UCART1	19.81	1.50
984	635071.59	4295819.97	UCART1	19.81	1.50
985	635091.59	4295819.97	UCART1	19.81	1.50
986	635111.59	4295819.97	UCART1	19.81	1.50
987	635131.59	4295819.97	UCART1	19.81	1.50
988	635151.59	4295819.97	UCART1	19.81	1.50
989	635171.59	4295819.97	UCART1	19.81	1.50
990	635191.59	4295819.97	UCART1	19.81	1.50
991	635211.59	4295819.97	UCART1	19.81	1.50
992	635231.59	4295819.97	UCART1	19.81	1.50
993	635251.59	4295819.97	UCART1	19.81	1.50
994	635271.59	4295819.97	UCART1	19.81	1.50
995	635291.59	4295819.97	UCART1	19.81	1.50
996	635311.59	4295819.97	UCART1	19.89	1.50
997	635331.59	4295819.97	UCART1	20.09	1.50
998	635351.59	4295819.97	UCART1	20.12	1.50
999	635371.59	4295819.97	UCART1	20.12	1.50
1,000	635391.59	4295819.97	UCART1	20.12	1.50
1,001	635411.59	4295819.97	UCART1	20.12	1.50
1,002	635431.59	4295819.97	UCART1	20.12	1.50
1,003	635451.59	4295819.97	UCART1	20.12	1.50
1,004	635471.59	4295819.97	UCART1	20.12	1.50
1,005	635491.59	4295819.97	UCART1	20.12	1.50
1,006	635511.59	4295819.97	UCART1	20.12	1.50
1,007	635531.59	4295819.97	UCART1	20.12	1.50
1,008	635551.59	4295819.97	UCART1	20.12	1.50
1,009	635571.59	4295819.97	UCART1	20.12	1.50
1,010	635591.59	4295819.97	UCART1	20.12	1.50
1,011	635611.59	4295819.97	UCART1	20.12	1.50
1,012	635631.59	4295819.97	UCART1	20.12	1.50
1,013	635651.59	4295819.97	UCART1	20.03	1.50
1,014	635671.59	4295819.97	UCART1	19.97	1.50
1,015	635691.59	4295819.97	UCART1	19.97	1.50
1,016	635711.59	4295819.97	UCART1	19.97	1.50
1,017	635731.59	4295819.97	UCART1	19.97	1.50
1,018	635751.59	4295819.97	UCART1	19.97	1.50

1,019	635771.59	4295819.97	UCART1	19.97	1.50
1,020	635791.59	4295819.97	UCART1	19.97	1.50
1,021	635811.59	4295819.97	UCART1	19.97	1.50
1,022	635831.59	4295819.97	UCART1	19.97	1.50
1,023	635851.59	4295819.97	UCART1	19.97	1.50
1,024	635871.59	4295819.97	UCART1	19.97	1.50
1,025	635891.59	4295819.97	UCART1	19.97	1.50
1,026	635911.59	4295819.97	UCART1	19.97	1.50
1,027	635931.59	4295819.97	UCART1	19.97	1.50
1,028	635951.59	4295819.97	UCART1	19.97	1.50
1,029	635971.59	4295819.97	UCART1	20.00	1.50
1,030	635991.59	4295819.97	UCART1	20.10	1.50
1,031	636011.59	4295819.97	UCART1	20.12	1.50
1,032	636031.59	4295819.97	UCART1	20.16	1.50
1,033	636051.59	4295819.97	UCART1	20.26	1.50
1,034	636071.59	4295819.97	UCART1	20.36	1.50
1,035	636091.59	4295819.97	UCART1	20.42	1.50
1,036	636111.59	4295819.97	UCART1	20.42	1.50
1,037	636131.59	4295819.97	UCART1	20.42	1.50
1,038	636151.59	4295819.97	UCART1	20.42	1.50
1,039	636171.59	4295819.97	UCART1	20.42	1.50
1,040	636191.59	4295819.97	UCART1	20.51	1.50
1,041	636211.59	4295819.97	UCART1	20.58	1.50
1,042	636231.59	4295819.97	UCART1	20.58	1.50
1,043	636251.59	4295819.97	UCART1	20.66	1.50
1,044	636271.59	4295819.97	UCART1	20.73	1.50
1,045	636291.59	4295819.97	UCART1	20.73	1.50
1,046	636311.59	4295819.97	UCART1	20.73	1.50
1,047	636331.59	4295819.97	UCART1	20.73	1.50
1,048	636351.59	4295819.97	UCART1	20.73	1.50
1,049	636371.59	4295819.97	UCART1	20.73	1.50
1,050	636391.59	4295819.97	UCART1	20.73	1.50
1,051	636411.59	4295819.97	UCART1	20.73	1.50
1,052	636431.59	4295819.97	UCART1	20.73	1.50
1,053	636451.59	4295819.97	UCART1	20.73	1.50
1,054	636471.59	4295819.97	UCART1	20.73	1.50
1,055	636491.59	4295819.97	UCART1	20.64	1.50
1,056	636511.59	4295819.97	UCART1	20.58	1.50

1,057	636531.59	4295819.97	UCART1	20.58	1.50
1,058	636551.59	4295819.97	UCART1	20.49	1.50
1,059	636571.59	4295819.97	UCART1	20.38	1.50
1,060	636591.59	4295819.97	UCART1	20.28	1.50
1,061	636611.59	4295819.97	UCART1	20.09	1.50
1,062	636631.59	4295819.97	UCART1	19.97	1.50
1,063	636651.59	4295819.97	UCART1	19.97	1.50
1,064	634271.59	4295839.97	UCART1	18.29	1.50
1,065	634291.59	4295839.97	UCART1	18.30	1.50
1,066	634311.59	4295839.97	UCART1	18.34	1.50
1,067	634331.59	4295839.97	UCART1	18.49	1.50
1,068	634351.59	4295839.97	UCART1	18.59	1.50
1,069	634371.59	4295839.97	UCART1	18.59	1.50
1,070	634391.59	4295839.97	UCART1	18.59	1.50
1,071	634411.59	4295839.97	UCART1	18.59	1.50
1,072	634431.59	4295839.97	UCART1	18.59	1.50
1,073	634451.59	4295839.97	UCART1	18.59	1.50
1,074	634471.59	4295839.97	UCART1	18.61	1.50
1,075	634491.59	4295839.97	UCART1	18.64	1.50
1,076	634511.59	4295839.97	UCART1	18.79	1.50
1,077	634531.59	4295839.97	UCART1	18.90	1.50
1,078	634551.59	4295839.97	UCART1	18.90	1.50
1,079	634571.59	4295839.97	UCART1	18.90	1.50
1,080	634591.59	4295839.97	UCART1	18.97	1.50
1,081	634611.59	4295839.97	UCART1	19.18	1.50
1,082	634631.59	4295839.97	UCART1	19.20	1.50
1,083	634651.59	4295839.97	UCART1	19.20	1.50
1,084	634671.59	4295839.97	UCART1	19.20	1.50
1,085	634691.59	4295839.97	UCART1	19.38	1.50
1,086	634711.59	4295839.97	UCART1	19.51	1.50
1,087	634731.59	4295839.97	UCART1	19.51	1.50
1,088	634751.59	4295839.97	UCART1	19.51	1.50
1,089	634771.59	4295839.97	UCART1	19.52	1.50
1,090	634791.59	4295839.97	UCART1	19.56	1.50
1,091	634811.59	4295839.97	UCART1	19.56	1.50
1,092	634831.59	4295839.97	UCART1	19.62	1.50
1,093	634851.59	4295839.97	UCART1	19.79	1.50
1,094	634871.59	4295839.97	UCART1	19.81	1.50

1,095	634891.59	4295839.97	UCART1	19.81	1.50
1,096	634911.59	4295839.97	UCART1	19.81	1.50
1,097	634931.59	4295839.97	UCART1	19.81	1.50
1,098	634951.59	4295839.97	UCART1	19.81	1.50
1,099	634971.59	4295839.97	UCART1	19.81	1.50
1,100	634991.59	4295839.97	UCART1	19.81	1.50
1,101	635011.59	4295839.97	UCART1	19.81	1.50
1,102	635031.59	4295839.97	UCART1	19.81	1.50
1,103	635051.59	4295839.97	UCART1	19.81	1.50
1,104	635071.59	4295839.97	UCART1	19.81	1.50
1,105	635091.59	4295839.97	UCART1	19.81	1.50
1,106	635111.59	4295839.97	UCART1	19.81	1.50
1,107	635131.59	4295839.97	UCART1	19.81	1.50
1,108	635151.59	4295839.97	UCART1	19.81	1.50
1,109	635171.59	4295839.97	UCART1	19.81	1.50
1,110	635191.59	4295839.97	UCART1	19.81	1.50
1,111	635211.59	4295839.97	UCART1	19.81	1.50
1,112	635231.59	4295839.97	UCART1	19.81	1.50
1,113	635251.59	4295839.97	UCART1	19.81	1.50
1,114	635271.59	4295839.97	UCART1	19.81	1.50
1,115	635291.59	4295839.97	UCART1	19.81	1.50
1,116	635311.59	4295839.97	UCART1	19.89	1.50
1,117	635331.59	4295839.97	UCART1	20.09	1.50
1,118	635351.59	4295839.97	UCART1	20.12	1.50
1,119	635371.59	4295839.97	UCART1	20.12	1.50
1,120	635391.59	4295839.97	UCART1	20.12	1.50
1,121	635411.59	4295839.97	UCART1	20.12	1.50
1,122	635431.59	4295839.97	UCART1	20.12	1.50
1,123	635451.59	4295839.97	UCART1	20.12	1.50
1,124	635471.59	4295839.97	UCART1	20.12	1.50
1,125	635491.59	4295839.97	UCART1	20.12	1.50
1,126	635511.59	4295839.97	UCART1	20.12	1.50
1,127	635531.59	4295839.97	UCART1	20.12	1.50
1,128	635551.59	4295839.97	UCART1	20.12	1.50
1,129	635571.59	4295839.97	UCART1	20.12	1.50
1,130	635591.59	4295839.97	UCART1	20.12	1.50
1,131	635611.59	4295839.97	UCART1	20.12	1.50
1,132	635631.59	4295839.97	UCART1	20.12	1.50

1,133	635651.59	4295839.97	UCART1	20.12	1.50
1,134	635671.59	4295839.97	UCART1	20.12	1.50
1,135	635691.59	4295839.97	UCART1	20.12	1.50
1,136	635711.59	4295839.97	UCART1	20.12	1.50
1,137	635731.59	4295839.97	UCART1	20.12	1.50
1,138	635751.59	4295839.97	UCART1	20.12	1.50
1,139	635771.59	4295839.97	UCART1	20.12	1.50
1,140	635791.59	4295839.97	UCART1	20.12	1.50
1,141	635811.59	4295839.97	UCART1	20.12	1.50
1,142	635831.59	4295839.97	UCART1	20.12	1.50
1,143	635851.59	4295839.97	UCART1	20.12	1.50
1,144	635871.59	4295839.97	UCART1	20.12	1.50
1,145	635891.59	4295839.97	UCART1	20.12	1.50
1,146	635911.59	4295839.97	UCART1	20.12	1.50
1,147	635931.59	4295839.97	UCART1	20.12	1.50
1,148	635951.59	4295839.97	UCART1	20.12	1.50
1,149	635971.59	4295839.97	UCART1	20.12	1.50
1,150	635991.59	4295839.97	UCART1	20.12	1.50
1,151	636011.59	4295839.97	UCART1	20.15	1.50
1,152	636031.59	4295839.97	UCART1	20.23	1.50
1,153	636051.59	4295839.97	UCART1	20.40	1.50
1,154	636071.59	4295839.97	UCART1	20.42	1.50
1,155	636091.59	4295839.97	UCART1	20.42	1.50
1,156	636111.59	4295839.97	UCART1	20.42	1.50
1,157	636131.59	4295839.97	UCART1	20.45	1.50
1,158	636151.59	4295839.97	UCART1	20.47	1.50
1,159	636171.59	4295839.97	UCART1	20.47	1.50
1,160	636191.59	4295839.97	UCART1	20.62	1.50
1,161	636211.59	4295839.97	UCART1	20.73	1.50
1,162	636231.59	4295839.97	UCART1	20.73	1.50
1,163	636251.59	4295839.97	UCART1	20.73	1.50
1,164	636271.59	4295839.97	UCART1	20.74	1.50
1,165	636291.59	4295839.97	UCART1	20.77	1.50
1,166	636311.59	4295839.97	UCART1	20.78	1.50
1,167	636331.59	4295839.97	UCART1	20.78	1.50
1,168	636351.59	4295839.97	UCART1	20.78	1.50
1,169	636371.59	4295839.97	UCART1	20.78	1.50
1,170	636391.59	4295839.97	UCART1	20.78	1.50

1,171	636411.59	4295839.97	UCART1	20.78	1.50
1,172	636431.59	4295839.97	UCART1	20.78	1.50
1,173	636451.59	4295839.97	UCART1	20.78	1.50
1,174	636471.59	4295839.97	UCART1	20.78	1.50
1,175	636491.59	4295839.97	UCART1	20.78	1.50
1,176	636511.59	4295839.97	UCART1	20.77	1.50
1,177	636531.59	4295839.97	UCART1	20.73	1.50
1,178	636551.59	4295839.97	UCART1	20.58	1.50
1,179	636571.59	4295839.97	UCART1	20.47	1.50
1,180	636591.59	4295839.97	UCART1	20.47	1.50
1,181	636611.59	4295839.97	UCART1	20.33	1.50
1,182	636631.59	4295839.97	UCART1	20.22	1.50
1,183	636651.59	4295839.97	UCART1	20.22	1.50
1,184	634271.59	4295859.97	UCART1	18.29	1.50
1,185	634291.59	4295859.97	UCART1	18.35	1.50
1,186	634311.59	4295859.97	UCART1	18.52	1.50
1,187	634331.59	4295859.97	UCART1	18.57	1.50
1,188	634351.59	4295859.97	UCART1	18.59	1.50
1,189	634371.59	4295859.97	UCART1	18.59	1.50
1,190	634391.59	4295859.97	UCART1	18.59	1.50
1,191	634411.59	4295859.97	UCART1	18.59	1.50
1,192	634431.59	4295859.97	UCART1	18.59	1.50
1,193	634451.59	4295859.97	UCART1	18.59	1.50
1,194	634471.59	4295859.97	UCART1	18.66	1.50
1,195	634491.59	4295859.97	UCART1	18.83	1.50
1,196	634511.59	4295859.97	UCART1	18.88	1.50
1,197	634531.59	4295859.97	UCART1	18.90	1.50
1,198	634551.59	4295859.97	UCART1	18.90	1.50
1,199	634571.59	4295859.97	UCART1	18.90	1.50
1,200	634591.59	4295859.97	UCART1	18.97	1.50
1,201	634611.59	4295859.97	UCART1	19.18	1.50
1,202	634631.59	4295859.97	UCART1	19.20	1.50
1,203	634651.59	4295859.97	UCART1	19.20	1.50
1,204	634671.59	4295859.97	UCART1	19.20	1.50
1,205	634691.59	4295859.97	UCART1	19.38	1.50
1,206	634711.59	4295859.97	UCART1	19.51	1.50
1,207	634731.59	4295859.97	UCART1	19.51	1.50
1,208	634751.59	4295859.97	UCART1	19.51	1.50

1,209	634771.59	4295859.97	UCART1	19.57	1.50
1,210	634791.59	4295859.97	UCART1	19.74	1.50
1,211	634811.59	4295859.97	UCART1	19.76	1.50
1,212	634831.59	4295859.97	UCART1	19.78	1.50
1,213	634851.59	4295859.97	UCART1	19.81	1.50
1,214	634871.59	4295859.97	UCART1	19.81	1.50
1,215	634891.59	4295859.97	UCART1	19.81	1.50
1,216	634911.59	4295859.97	UCART1	19.81	1.50
1,217	634931.59	4295859.97	UCART1	19.81	1.50
1,218	634951.59	4295859.97	UCART1	19.81	1.50
1,219	634971.59	4295859.97	UCART1	19.81	1.50
1,220	634991.59	4295859.97	UCART1	19.81	1.50
1,221	635011.59	4295859.97	UCART1	19.81	1.50
1,222	635031.59	4295859.97	UCART1	19.81	1.50
1,223	635051.59	4295859.97	UCART1	19.81	1.50
1,224	635071.59	4295859.97	UCART1	19.81	1.50
1,225	635091.59	4295859.97	UCART1	19.81	1.50
1,226	635111.59	4295859.97	UCART1	19.81	1.50
1,227	635131.59	4295859.97	UCART1	19.81	1.50
1,228	635151.59	4295859.97	UCART1	19.81	1.50
1,229	635171.59	4295859.97	UCART1	19.81	1.50
1,230	635191.59	4295859.97	UCART1	19.81	1.50
1,231	635211.59	4295859.97	UCART1	19.81	1.50
1,232	635231.59	4295859.97	UCART1	19.81	1.50
1,233	635251.59	4295859.97	UCART1	19.81	1.50
1,234	635271.59	4295859.97	UCART1	19.81	1.50
1,235	635291.59	4295859.97	UCART1	19.81	1.50
1,236	635311.59	4295859.97	UCART1	19.89	1.50
1,237	635331.59	4295859.97	UCART1	20.09	1.50
1,238	635351.59	4295859.97	UCART1	20.12	1.50
1,239	635371.59	4295859.97	UCART1	20.12	1.50
1,240	635391.59	4295859.97	UCART1	20.12	1.50
1,241	635411.59	4295859.97	UCART1	20.12	1.50
1,242	635431.59	4295859.97	UCART1	20.12	1.50
1,243	635451.59	4295859.97	UCART1	20.12	1.50
1,244	635471.59	4295859.97	UCART1	20.12	1.50
1,245	635491.59	4295859.97	UCART1	20.12	1.50
1,246	635511.59	4295859.97	UCART1	20.12	1.50

1,247	635531.59	4295859.97	UCART1	20.12	1.50
1,248	635551.59	4295859.97	UCART1	20.12	1.50
1,249	635571.59	4295859.97	UCART1	20.12	1.50
1,250	635591.59	4295859.97	UCART1	20.12	1.50
1,251	635611.59	4295859.97	UCART1	20.12	1.50
1,252	635631.59	4295859.97	UCART1	20.12	1.50
1,253	635651.59	4295859.97	UCART1	20.12	1.50
1,254	635671.59	4295859.97	UCART1	20.12	1.50
1,255	635691.59	4295859.97	UCART1	20.12	1.50
1,256	635711.59	4295859.97	UCART1	20.12	1.50
1,257	635731.59	4295859.97	UCART1	20.12	1.50
1,258	635751.59	4295859.97	UCART1	20.12	1.50
1,259	635771.59	4295859.97	UCART1	20.12	1.50
1,260	635791.59	4295859.97	UCART1	20.12	1.50
1,261	635811.59	4295859.97	UCART1	20.12	1.50
1,262	635831.59	4295859.97	UCART1	20.12	1.50
1,263	635851.59	4295859.97	UCART1	20.12	1.50
1,264	635871.59	4295859.97	UCART1	20.12	1.50
1,265	635891.59	4295859.97	UCART1	20.12	1.50
1,266	635911.59	4295859.97	UCART1	20.12	1.50
1,267	635931.59	4295859.97	UCART1	20.12	1.50
1,268	635951.59	4295859.97	UCART1	20.12	1.50
1,269	635971.59	4295859.97	UCART1	20.12	1.50
1,270	635991.59	4295859.97	UCART1	20.12	1.50
1,271	636011.59	4295859.97	UCART1	20.27	1.50
1,272	636031.59	4295859.97	UCART1	20.38	1.50
1,273	636051.59	4295859.97	UCART1	20.42	1.50
1,274	636071.59	4295859.97	UCART1	20.42	1.50
1,275	636091.59	4295859.97	UCART1	20.42	1.50
1,276	636111.59	4295859.97	UCART1	20.42	1.50
1,277	636131.59	4295859.97	UCART1	20.57	1.50
1,278	636151.59	4295859.97	UCART1	20.68	1.50
1,279	636171.59	4295859.97	UCART1	20.68	1.50
1,280	636191.59	4295859.97	UCART1	20.71	1.50
1,281	636211.59	4295859.97	UCART1	20.73	1.50
1,282	636231.59	4295859.97	UCART1	20.73	1.50
1,283	636251.59	4295859.97	UCART1	20.73	1.50
1,284	636271.59	4295859.97	UCART1	20.79	1.50

1,285	636291.59	4295859.97	UCART1	20.96	1.50
1,286	636311.59	4295859.97	UCART1	20.98	1.50
1,287	636331.59	4295859.97	UCART1	20.98	1.50
1,288	636351.59	4295859.97	UCART1	20.98	1.50
1,289	636371.59	4295859.97	UCART1	20.98	1.50
1,290	636391.59	4295859.97	UCART1	20.98	1.50
1,291	636411.59	4295859.97	UCART1	20.98	1.50
1,292	636431.59	4295859.97	UCART1	20.98	1.50
1,293	636451.59	4295859.97	UCART1	20.98	1.50
1,294	636471.59	4295859.97	UCART1	20.98	1.50
1,295	636491.59	4295859.97	UCART1	20.98	1.50
1,296	636511.59	4295859.97	UCART1	20.92	1.50
1,297	636531.59	4295859.97	UCART1	20.75	1.50
1,298	636551.59	4295859.97	UCART1	20.70	1.50
1,299	636571.59	4295859.97	UCART1	20.68	1.50
1,300	636591.59	4295859.97	UCART1	20.68	1.50
1,301	636611.59	4295859.97	UCART1	20.65	1.50
1,302	636631.59	4295859.97	UCART1	20.63	1.50
1,303	636651.59	4295859.97	UCART1	20.63	1.50
1,304	634271.59	4295879.97	UCART1	18.38	1.50
1,305	634291.59	4295879.97	UCART1	18.48	1.50
1,306	634311.59	4295879.97	UCART1	18.58	1.50
1,307	634331.59	4295879.97	UCART1	18.59	1.50
1,308	634351.59	4295879.97	UCART1	18.59	1.50
1,309	634371.59	4295879.97	UCART1	18.59	1.50
1,310	634391.59	4295879.97	UCART1	18.59	1.50
1,311	634411.59	4295879.97	UCART1	18.59	1.50
1,312	634431.59	4295879.97	UCART1	18.59	1.50
1,313	634451.59	4295879.97	UCART1	18.59	1.50
1,314	634471.59	4295879.97	UCART1	18.67	1.50
1,315	634491.59	4295879.97	UCART1	18.87	1.50
1,316	634511.59	4295879.97	UCART1	18.90	1.50
1,317	634531.59	4295879.97	UCART1	18.90	1.50
1,318	634551.59	4295879.97	UCART1	18.90	1.50
1,319	634571.59	4295879.97	UCART1	18.90	1.50
1,320	634591.59	4295879.97	UCART1	18.97	1.50
1,321	634611.59	4295879.97	UCART1	19.18	1.50
1,322	634631.59	4295879.97	UCART1	19.20	1.50

1,323	634651.59	4295879.97	UCART1	19.24	1.50
1,324	634671.59	4295879.97	UCART1	19.34	1.50
1,325	634691.59	4295879.97	UCART1	19.44	1.50
1,326	634711.59	4295879.97	UCART1	19.51	1.50
1,327	634731.59	4295879.97	UCART1	19.51	1.50
1,328	634751.59	4295879.97	UCART1	19.60	1.50
1,329	634771.59	4295879.97	UCART1	19.70	1.50
1,330	634791.59	4295879.97	UCART1	19.80	1.50
1,331	634811.59	4295879.97	UCART1	19.81	1.50
1,332	634831.59	4295879.97	UCART1	19.81	1.50
1,333	634851.59	4295879.97	UCART1	19.81	1.50
1,334	634871.59	4295879.97	UCART1	19.81	1.50
1,335	634891.59	4295879.97	UCART1	19.81	1.50
1,336	634911.59	4295879.97	UCART1	19.81	1.50
1,337	634931.59	4295879.97	UCART1	19.81	1.50
1,338	634951.59	4295879.97	UCART1	19.81	1.50
1,339	634971.59	4295879.97	UCART1	19.81	1.50
1,340	634991.59	4295879.97	UCART1	19.81	1.50
1,341	635011.59	4295879.97	UCART1	19.81	1.50
1,342	635031.59	4295879.97	UCART1	19.81	1.50
1,343	635051.59	4295879.97	UCART1	19.81	1.50
1,344	635071.59	4295879.97	UCART1	19.81	1.50
1,345	635091.59	4295879.97	UCART1	19.81	1.50
1,346	635111.59	4295879.97	UCART1	19.81	1.50
1,347	635131.59	4295879.97	UCART1	19.81	1.50
1,348	635151.59	4295879.97	UCART1	19.81	1.50
1,349	635171.59	4295879.97	UCART1	19.81	1.50
1,350	635191.59	4295879.97	UCART1	19.81	1.50
1,351	635211.59	4295879.97	UCART1	19.81	1.50
1,352	635231.59	4295879.97	UCART1	19.81	1.50
1,353	635251.59	4295879.97	UCART1	19.81	1.50
1,354	635271.59	4295879.97	UCART1	19.81	1.50
1,355	635291.59	4295879.97	UCART1	19.81	1.50
1,356	635311.59	4295879.97	UCART1	19.89	1.50
1,357	635331.59	4295879.97	UCART1	20.09	1.50
1,358	635351.59	4295879.97	UCART1	20.12	1.50
1,359	635371.59	4295879.97	UCART1	20.12	1.50
1,360	635391.59	4295879.97	UCART1	20.12	1.50

AERMOD

1,361	635411.59	4295879.97	UCART1	20.12	1.50
1,362	635431.59	4295879.97	UCART1	20.12	1.50
1,363	635451.59	4295879.97	UCART1	20.12	1.50
1,364	635471.59	4295879.97	UCART1	20.12	1.50
1,365	635491.59	4295879.97	UCART1	20.12	1.50
1,366	635511.59	4295879.97	UCART1	20.12	1.50
1,367	635531.59	4295879.97	UCART1	20.12	1.50
1,368	635551.59	4295879.97	UCART1	20.12	1.50
1,369	635571.59	4295879.97	UCART1	20.12	1.50
1,370	635591.59	4295879.97	UCART1	20.12	1.50
1,371	635611.59	4295879.97	UCART1	20.12	1.50
1,372	635631.59	4295879.97	UCART1	20.12	1.50
1,373	635651.59	4295879.97	UCART1	20.12	1.50
1,374	635671.59	4295879.97	UCART1	20.12	1.50
1,375	635691.59	4295879.97	UCART1	20.12	1.50
1,376	635711.59	4295879.97	UCART1	20.12	1.50
1,377	635731.59	4295879.97	UCART1	20.12	1.50
1,378	635751.59	4295879.97	UCART1	20.12	1.50
1,379	635771.59	4295879.97	UCART1	20.12	1.50
1,380	635791.59	4295879.97	UCART1	20.12	1.50
1,381	635811.59	4295879.97	UCART1	20.12	1.50
1,382	635831.59	4295879.97	UCART1	20.12	1.50
1,383	635851.59	4295879.97	UCART1	20.12	1.50
1,384	635871.59	4295879.97	UCART1	20.12	1.50
1,385	635891.59	4295879.97	UCART1	20.12	1.50
1,386	635911.59	4295879.97	UCART1	20.12	1.50
1,387	635931.59	4295879.97	UCART1	20.12	1.50
1,388	635951.59	4295879.97	UCART1	20.21	1.50
1,389	635971.59	4295879.97	UCART1	20.27	1.50
1,390	635991.59	4295879.97	UCART1	20.27	1.50
1,391	636011.59	4295879.97	UCART1	20.36	1.50
1,392	636031.59	4295879.97	UCART1	20.42	1.50
1,393	636051.59	4295879.97	UCART1	20.42	1.50
1,394	636071.59	4295879.97	UCART1	20.42	1.50
1,395	636091.59	4295879.97	UCART1	20.46	1.50
1,396	636111.59	4295879.97	UCART1	20.56	1.50
1,397	636131.59	4295879.97	UCART1	20.66	1.50
1,398	636151.59	4295879.97	UCART1	20.73	1.50

1,399	636171.59	4295879.97	UCART1	20.73	1.50
1,400	636191.59	4295879.97	UCART1	20.73	1.50
1,401	636211.59	4295879.97	UCART1	20.76	1.50
1,402	636231.59	4295879.97	UCART1	20.87	1.50
1,403	636251.59	4295879.97	UCART1	20.88	1.50
1,404	636271.59	4295879.97	UCART1	20.92	1.50
1,405	636291.59	4295879.97	UCART1	21.02	1.50
1,406	636311.59	4295879.97	UCART1	21.03	1.50
1,407	636331.59	4295879.97	UCART1	21.03	1.50
1,408	636351.59	4295879.97	UCART1	21.03	1.50
1,409	636371.59	4295879.97	UCART1	21.03	1.50
1,410	636391.59	4295879.97	UCART1	21.03	1.50
1,411	636411.59	4295879.97	UCART1	21.03	1.50
1,412	636431.59	4295879.97	UCART1	21.03	1.50
1,413	636451.59	4295879.97	UCART1	21.03	1.50
1,414	636471.59	4295879.97	UCART1	21.03	1.50
1,415	636491.59	4295879.97	UCART1	21.03	1.50
1,416	636511.59	4295879.97	UCART1	20.99	1.50
1,417	636531.59	4295879.97	UCART1	20.89	1.50
1,418	636551.59	4295879.97	UCART1	20.88	1.50
1,419	636571.59	4295879.97	UCART1	20.88	1.50
1,420	636591.59	4295879.97	UCART1	20.88	1.50
1,421	636611.59	4295879.97	UCART1	20.88	1.50
1,422	636631.59	4295879.97	UCART1	20.88	1.50
1,423	636651.59	4295879.97	UCART1	20.88	1.50
1,424	634271.59	4295899.97	UCART1	18.47	1.50
1,425	634291.59	4295899.97	UCART1	18.59	1.50
1,426	634311.59	4295899.97	UCART1	18.59	1.50
1,427	634331.59	4295899.97	UCART1	18.59	1.50
1,428	634351.59	4295899.97	UCART1	18.59	1.50
1,429	634371.59	4295899.97	UCART1	18.59	1.50
1,430	634391.59	4295899.97	UCART1	18.59	1.50
1,431	634411.59	4295899.97	UCART1	18.59	1.50
1,432	634431.59	4295899.97	UCART1	18.59	1.50
1,433	634451.59	4295899.97	UCART1	18.62	1.50
1,434	634471.59	4295899.97	UCART1	18.71	1.50
1,435	634491.59	4295899.97	UCART1	18.88	1.50
1,436	634511.59	4295899.97	UCART1	18.90	1.50

1,437	634531.59	4295899.97	UCART1	18.90	1.50
1,438	634551.59	4295899.97	UCART1	18.90	1.50
1,439	634571.59	4295899.97	UCART1	18.93	1.50
1,440	634591.59	4295899.97	UCART1	19.01	1.50
1,441	634611.59	4295899.97	UCART1	19.18	1.50
1,442	634631.59	4295899.97	UCART1	19.20	1.50
1,443	634651.59	4295899.97	UCART1	19.28	1.50
1,444	634671.59	4295899.97	UCART1	19.48	1.50
1,445	634691.59	4295899.97	UCART1	19.51	1.50
1,446	634711.59	4295899.97	UCART1	19.52	1.50
1,447	634731.59	4295899.97	UCART1	19.56	1.50
1,448	634751.59	4295899.97	UCART1	19.71	1.50
1,449	634771.59	4295899.97	UCART1	19.81	1.50
1,450	634791.59	4295899.97	UCART1	19.81	1.50
1,451	634811.59	4295899.97	UCART1	19.81	1.50
1,452	634831.59	4295899.97	UCART1	19.81	1.50
1,453	634851.59	4295899.97	UCART1	19.81	1.50
1,454	634871.59	4295899.97	UCART1	19.81	1.50
1,455	634891.59	4295899.97	UCART1	19.81	1.50
1,456	634911.59	4295899.97	UCART1	19.81	1.50
1,457	634931.59	4295899.97	UCART1	19.81	1.50
1,458	634951.59	4295899.97	UCART1	19.81	1.50
1,459	634971.59	4295899.97	UCART1	19.81	1.50
1,460	634991.59	4295899.97	UCART1	19.81	1.50
1,461	635011.59	4295899.97	UCART1	19.81	1.50
1,462	635031.59	4295899.97	UCART1	19.81	1.50
1,463	635051.59	4295899.97	UCART1	19.81	1.50
1,464	635071.59	4295899.97	UCART1	19.81	1.50
1,465	635091.59	4295899.97	UCART1	19.81	1.50
1,466	635111.59	4295899.97	UCART1	19.81	1.50
1,467	635131.59	4295899.97	UCART1	19.81	1.50
1,468	635151.59	4295899.97	UCART1	19.81	1.50
1,469	635171.59	4295899.97	UCART1	19.81	1.50
1,470	635191.59	4295899.97	UCART1	19.81	1.50
1,471	635211.59	4295899.97	UCART1	19.81	1.50
1,472	635231.59	4295899.97	UCART1	19.81	1.50
1,473	635251.59	4295899.97	UCART1	19.81	1.50
1,474	635271.59	4295899.97	UCART1	19.81	1.50

1,475	635291.59	4295899.97	UCART1	19.84	1.50
1,476	635311.59	4295899.97	UCART1	19.93	1.50
1,477	635331.59	4295899.97	UCART1	20.10	1.50
1,478	635351.59	4295899.97	UCART1	20.12	1.50
1,479	635371.59	4295899.97	UCART1	20.12	1.50
1,480	635391.59	4295899.97	UCART1	20.12	1.50
1,481	635411.59	4295899.97	UCART1	20.12	1.50
1,482	635431.59	4295899.97	UCART1	20.12	1.50
1,483	635451.59	4295899.97	UCART1	20.12	1.50
1,484	635471.59	4295899.97	UCART1	20.12	1.50
1,485	635491.59	4295899.97	UCART1	20.12	1.50
1,486	635511.59	4295899.97	UCART1	20.12	1.50
1,487	635531.59	4295899.97	UCART1	20.12	1.50
1,488	635551.59	4295899.97	UCART1	20.12	1.50
1,489	635571.59	4295899.97	UCART1	20.12	1.50
1,490	635591.59	4295899.97	UCART1	20.12	1.50
1,491	635611.59	4295899.97	UCART1	20.12	1.50
1,492	635631.59	4295899.97	UCART1	20.12	1.50
1,493	635651.59	4295899.97	UCART1	20.12	1.50
1,494	635671.59	4295899.97	UCART1	20.12	1.50
1,495	635691.59	4295899.97	UCART1	20.12	1.50
1,496	635711.59	4295899.97	UCART1	20.12	1.50
1,497	635731.59	4295899.97	UCART1	20.12	1.50
1,498	635751.59	4295899.97	UCART1	20.12	1.50
1,499	635771.59	4295899.97	UCART1	20.12	1.50
1,500	635791.59	4295899.97	UCART1	20.12	1.50
1,501	635811.59	4295899.97	UCART1	20.12	1.50
1,502	635831.59	4295899.97	UCART1	20.12	1.50
1,503	635851.59	4295899.97	UCART1	20.13	1.50
1,504	635871.59	4295899.97	UCART1	20.16	1.50
1,505	635891.59	4295899.97	UCART1	20.17	1.50
1,506	635911.59	4295899.97	UCART1	20.17	1.50
1,507	635931.59	4295899.97	UCART1	20.17	1.50
1,508	635951.59	4295899.97	UCART1	20.32	1.50
1,509	635971.59	4295899.97	UCART1	20.42	1.50
1,510	635991.59	4295899.97	UCART1	20.42	1.50
1,511	636011.59	4295899.97	UCART1	20.42	1.50
1,512	636031.59	4295899.97	UCART1	20.42	1.50

1,513	636051.59	4295899.97	UCART1	20.42	1.50
1,514	636071.59	4295899.97	UCART1	20.42	1.50
1,515	636091.59	4295899.97	UCART1	20.50	1.50
1,516	636111.59	4295899.97	UCART1	20.70	1.50
1,517	636131.59	4295899.97	UCART1	20.73	1.50
1,518	636151.59	4295899.97	UCART1	20.73	1.50
1,519	636171.59	4295899.97	UCART1	20.73	1.50
1,520	636191.59	4295899.97	UCART1	20.76	1.50
1,521	636211.59	4295899.97	UCART1	20.84	1.50
1,522	636231.59	4295899.97	UCART1	21.01	1.50
1,523	636251.59	4295899.97	UCART1	21.03	1.50
1,524	636271.59	4295899.97	UCART1	21.03	1.50
1,525	636291.59	4295899.97	UCART1	21.03	1.50
1,526	636311.59	4295899.97	UCART1	21.03	1.50
1,527	636331.59	4295899.97	UCART1	21.04	1.50
1,528	636351.59	4295899.97	UCART1	21.08	1.50
1,529	636371.59	4295899.97	UCART1	21.08	1.50
1,530	636391.59	4295899.97	UCART1	21.08	1.50
1,531	636411.59	4295899.97	UCART1	21.08	1.50
1,532	636431.59	4295899.97	UCART1	21.08	1.50
1,533	636451.59	4295899.97	UCART1	21.08	1.50
1,534	636471.59	4295899.97	UCART1	21.08	1.50
1,535	636491.59	4295899.97	UCART1	21.08	1.50
1,536	636511.59	4295899.97	UCART1	21.08	1.50
1,537	636531.59	4295899.97	UCART1	21.08	1.50
1,538	636551.59	4295899.97	UCART1	21.08	1.50
1,539	636571.59	4295899.97	UCART1	21.07	1.50
1,540	636591.59	4295899.97	UCART1	21.04	1.50
1,541	636611.59	4295899.97	UCART1	21.03	1.50
1,542	636631.59	4295899.97	UCART1	21.03	1.50
1,543	636651.59	4295899.97	UCART1	21.03	1.50
1,544	634271.59	4295919.97	UCART1	18.47	1.50
1,545	634291.59	4295919.97	UCART1	18.59	1.50
1,546	634311.59	4295919.97	UCART1	18.59	1.50
1,547	634331.59	4295919.97	UCART1	18.59	1.50
1,548	634351.59	4295919.97	UCART1	18.59	1.50
1,549	634371.59	4295919.97	UCART1	18.59	1.50
1,550	634391.59	4295919.97	UCART1	18.59	1.50

AERMOD

1,551	634411.59	4295919.97	UCART1	18.59	1.50
1,552	634431.59	4295919.97	UCART1	18.59	1.50
1,553	634451.59	4295919.97	UCART1	18.74	1.50
1,554	634471.59	4295919.97	UCART1	18.86	1.50
1,555	634491.59	4295919.97	UCART1	18.89	1.50
1,556	634511.59	4295919.97	UCART1	18.90	1.50
1,557	634531.59	4295919.97	UCART1	18.90	1.50
1,558	634551.59	4295919.97	UCART1	18.90	1.50
1,559	634571.59	4295919.97	UCART1	19.05	1.50
1,560	634591.59	4295919.97	UCART1	19.17	1.50
1,561	634611.59	4295919.97	UCART1	19.20	1.50
1,562	634631.59	4295919.97	UCART1	19.20	1.50
1,563	634651.59	4295919.97	UCART1	19.28	1.50
1,564	634671.59	4295919.97	UCART1	19.48	1.50
1,565	634691.59	4295919.97	UCART1	19.51	1.50
1,566	634711.59	4295919.97	UCART1	19.57	1.50
1,567	634731.59	4295919.97	UCART1	19.74	1.50
1,568	634751.59	4295919.97	UCART1	19.79	1.50
1,569	634771.59	4295919.97	UCART1	19.81	1.50
1,570	634791.59	4295919.97	UCART1	19.81	1.50
1,571	634811.59	4295919.97	UCART1	19.81	1.50
1,572	634831.59	4295919.97	UCART1	19.81	1.50
1,573	634851.59	4295919.97	UCART1	19.81	1.50
1,574	634871.59	4295919.97	UCART1	19.81	1.50
1,575	634891.59	4295919.97	UCART1	19.81	1.50
1,576	634911.59	4295919.97	UCART1	19.81	1.50
1,577	634931.59	4295919.97	UCART1	19.81	1.50
1,578	634951.59	4295919.97	UCART1	19.81	1.50
1,579	634971.59	4295919.97	UCART1	19.81	1.50
1,580	634991.59	4295919.97	UCART1	19.81	1.50
1,581	635011.59	4295919.97	UCART1	19.81	1.50
1,582	635031.59	4295919.97	UCART1	19.81	1.50
1,583	635051.59	4295919.97	UCART1	19.81	1.50
1,584	635071.59	4295919.97	UCART1	19.81	1.50
1,585	635091.59	4295919.97	UCART1	19.81	1.50
1,586	635111.59	4295919.97	UCART1	19.81	1.50
1,587	635131.59	4295919.97	UCART1	19.81	1.50
1,588	635151.59	4295919.97	UCART1	19.81	1.50

1,589	635171.59	4295919.97	UCART1	19.81	1.50
1,590	635191.59	4295919.97	UCART1	19.81	1.50
1,591	635211.59	4295919.97	UCART1	19.81	1.50
1,592	635231.59	4295919.97	UCART1	19.81	1.50
1,593	635251.59	4295919.97	UCART1	19.81	1.50
1,594	635271.59	4295919.97	UCART1	19.81	1.50
1,595	635291.59	4295919.97	UCART1	19.96	1.50
1,596	635311.59	4295919.97	UCART1	20.08	1.50
1,597	635331.59	4295919.97	UCART1	20.11	1.50
1,598	635351.59	4295919.97	UCART1	20.12	1.50
1,599	635371.59	4295919.97	UCART1	20.12	1.50
1,600	635391.59	4295919.97	UCART1	20.12	1.50
1,601	635411.59	4295919.97	UCART1	20.12	1.50
1,602	635431.59	4295919.97	UCART1	20.12	1.50
1,603	635451.59	4295919.97	UCART1	20.12	1.50
1,604	635471.59	4295919.97	UCART1	20.12	1.50
1,605	635491.59	4295919.97	UCART1	20.12	1.50
1,606	635511.59	4295919.97	UCART1	20.12	1.50
1,607	635531.59	4295919.97	UCART1	20.12	1.50
1,608	635551.59	4295919.97	UCART1	20.12	1.50
1,609	635571.59	4295919.97	UCART1	20.12	1.50
1,610	635591.59	4295919.97	UCART1	20.12	1.50
1,611	635611.59	4295919.97	UCART1	20.12	1.50
1,612	635631.59	4295919.97	UCART1	20.12	1.50
1,613	635651.59	4295919.97	UCART1	20.12	1.50
1,614	635671.59	4295919.97	UCART1	20.12	1.50
1,615	635691.59	4295919.97	UCART1	20.12	1.50
1,616	635711.59	4295919.97	UCART1	20.12	1.50
1,617	635731.59	4295919.97	UCART1	20.12	1.50
1,618	635751.59	4295919.97	UCART1	20.12	1.50
1,619	635771.59	4295919.97	UCART1	20.12	1.50
1,620	635791.59	4295919.97	UCART1	20.12	1.50
1,621	635811.59	4295919.97	UCART1	20.12	1.50
1,622	635831.59	4295919.97	UCART1	20.12	1.50
1,623	635851.59	4295919.97	UCART1	20.18	1.50
1,624	635871.59	4295919.97	UCART1	20.35	1.50
1,625	635891.59	4295919.97	UCART1	20.37	1.50
1,626	635911.59	4295919.97	UCART1	20.37	1.50

1,627	635931.59	4295919.97	UCART1	20.37	1.50
1,628	635951.59	4295919.97	UCART1	20.40	1.50
1,629	635971.59	4295919.97	UCART1	20.42	1.50
1,630	635991.59	4295919.97	UCART1	20.42	1.50
1,631	636011.59	4295919.97	UCART1	20.42	1.50
1,632	636031.59	4295919.97	UCART1	20.42	1.50
1,633	636051.59	4295919.97	UCART1	20.42	1.50
1,634	636071.59	4295919.97	UCART1	20.42	1.50
1,635	636091.59	4295919.97	UCART1	20.50	1.50
1,636	636111.59	4295919.97	UCART1	20.70	1.50
1,637	636131.59	4295919.97	UCART1	20.73	1.50
1,638	636151.59	4295919.97	UCART1	20.73	1.50
1,639	636171.59	4295919.97	UCART1	20.73	1.50
1,640	636191.59	4295919.97	UCART1	20.88	1.50
1,641	636211.59	4295919.97	UCART1	20.99	1.50
1,642	636231.59	4295919.97	UCART1	21.03	1.50
1,643	636251.59	4295919.97	UCART1	21.03	1.50
1,644	636271.59	4295919.97	UCART1	21.03	1.50
1,645	636291.59	4295919.97	UCART1	21.03	1.50
1,646	636311.59	4295919.97	UCART1	21.03	1.50
1,647	636331.59	4295919.97	UCART1	21.09	1.50
1,648	636351.59	4295919.97	UCART1	21.27	1.50
1,649	636371.59	4295919.97	UCART1	21.29	1.50
1,650	636391.59	4295919.97	UCART1	21.29	1.50
1,651	636411.59	4295919.97	UCART1	21.29	1.50
1,652	636431.59	4295919.97	UCART1	21.29	1.50
1,653	636451.59	4295919.97	UCART1	21.29	1.50
1,654	636471.59	4295919.97	UCART1	21.29	1.50
1,655	636491.59	4295919.97	UCART1	21.29	1.50
1,656	636511.59	4295919.97	UCART1	21.29	1.50
1,657	636531.59	4295919.97	UCART1	21.29	1.50
1,658	636551.59	4295919.97	UCART1	21.29	1.50
1,659	636571.59	4295919.97	UCART1	21.22	1.50
1,660	636591.59	4295919.97	UCART1	21.05	1.50
1,661	636611.59	4295919.97	UCART1	21.03	1.50
1,662	636631.59	4295919.97	UCART1	21.03	1.50
1,663	636651.59	4295919.97	UCART1	21.03	1.50
1,664	634271.59	4295939.97	UCART1	18.47	1.50

1,665	634291.59	4295939.97	UCART1	18.59	1.50
1,666	634311.59	4295939.97	UCART1	18.59	1.50
1,667	634331.59	4295939.97	UCART1	18.59	1.50
1,668	634351.59	4295939.97	UCART1	18.59	1.50
1,669	634371.59	4295939.97	UCART1	18.59	1.50
1,670	634391.59	4295939.97	UCART1	18.59	1.50
1,671	634411.59	4295939.97	UCART1	18.63	1.50
1,672	634431.59	4295939.97	UCART1	18.73	1.50
1,673	634451.59	4295939.97	UCART1	18.83	1.50
1,674	634471.59	4295939.97	UCART1	18.90	1.50
1,675	634491.59	4295939.97	UCART1	18.90	1.50
1,676	634511.59	4295939.97	UCART1	18.90	1.50
1,677	634531.59	4295939.97	UCART1	18.90	1.50
1,678	634551.59	4295939.97	UCART1	18.90	1.50
1,679	634571.59	4295939.97	UCART1	19.07	1.50
1,680	634591.59	4295939.97	UCART1	19.20	1.50
1,681	634611.59	4295939.97	UCART1	19.20	1.50
1,682	634631.59	4295939.97	UCART1	19.20	1.50
1,683	634651.59	4295939.97	UCART1	19.28	1.50
1,684	634671.59	4295939.97	UCART1	19.48	1.50
1,685	634691.59	4295939.97	UCART1	19.51	1.50
1,686	634711.59	4295939.97	UCART1	19.58	1.50
1,687	634731.59	4295939.97	UCART1	19.79	1.50
1,688	634751.59	4295939.97	UCART1	19.81	1.50
1,689	634771.59	4295939.97	UCART1	19.81	1.50
1,690	634791.59	4295939.97	UCART1	19.81	1.50
1,691	634811.59	4295939.97	UCART1	19.81	1.50
1,692	634831.59	4295939.97	UCART1	19.81	1.50
1,693	634851.59	4295939.97	UCART1	19.81	1.50
1,694	634871.59	4295939.97	UCART1	19.81	1.50
1,695	634891.59	4295939.97	UCART1	19.81	1.50
1,696	634911.59	4295939.97	UCART1	19.81	1.50
1,697	634931.59	4295939.97	UCART1	19.81	1.50
1,698	634951.59	4295939.97	UCART1	19.81	1.50
1,699	634971.59	4295939.97	UCART1	19.81	1.50
1,700	634991.59	4295939.97	UCART1	19.81	1.50
1,701	635011.59	4295939.97	UCART1	19.81	1.50
1,702	635031.59	4295939.97	UCART1	19.81	1.50

1,703	635051.59	4295939.97	UCART1	19.81	1.50
1,704	635071.59	4295939.97	UCART1	19.81	1.50
1,705	635091.59	4295939.97	UCART1	19.81	1.50
1,706	635111.59	4295939.97	UCART1	19.81	1.50
1,707	635131.59	4295939.97	UCART1	19.81	1.50
1,708	635151.59	4295939.97	UCART1	19.81	1.50
1,709	635171.59	4295939.97	UCART1	19.81	1.50
1,710	635191.59	4295939.97	UCART1	19.81	1.50
1,711	635211.59	4295939.97	UCART1	19.81	1.50
1,712	635231.59	4295939.97	UCART1	19.81	1.50
1,713	635251.59	4295939.97	UCART1	19.81	1.50
1,714	635271.59	4295939.97	UCART1	19.81	1.50
1,715	635291.59	4295939.97	UCART1	19.99	1.50
1,716	635311.59	4295939.97	UCART1	20.12	1.50
1,717	635331.59	4295939.97	UCART1	20.12	1.50
1,718	635351.59	4295939.97	UCART1	20.12	1.50
1,719	635371.59	4295939.97	UCART1	20.12	1.50
1,720	635391.59	4295939.97	UCART1	20.12	1.50
1,721	635411.59	4295939.97	UCART1	20.12	1.50
1,722	635431.59	4295939.97	UCART1	20.12	1.50
1,723	635451.59	4295939.97	UCART1	20.12	1.50
1,724	635471.59	4295939.97	UCART1	20.12	1.50
1,725	635491.59	4295939.97	UCART1	20.12	1.50
1,726	635511.59	4295939.97	UCART1	20.12	1.50
1,727	635531.59	4295939.97	UCART1	20.21	1.50
1,728	635551.59	4295939.97	UCART1	20.27	1.50
1,729	635571.59	4295939.97	UCART1	20.27	1.50
1,730	635591.59	4295939.97	UCART1	20.18	1.50
1,731	635611.59	4295939.97	UCART1	20.12	1.50
1,732	635631.59	4295939.97	UCART1	20.12	1.50
1,733	635651.59	4295939.97	UCART1	20.12	1.50
1,734	635671.59	4295939.97	UCART1	20.12	1.50
1,735	635691.59	4295939.97	UCART1	20.12	1.50
1,736	635711.59	4295939.97	UCART1	20.12	1.50
1,737	635731.59	4295939.97	UCART1	20.12	1.50
1,738	635751.59	4295939.97	UCART1	20.12	1.50
1,739	635771.59	4295939.97	UCART1	20.12	1.50
1,740	635791.59	4295939.97	UCART1	20.16	1.50

AERMOD

1,741	635811.59	4295939.97	UCART1	20.26	1.50
1,742	635831.59	4295939.97	UCART1	20.27	1.50
1,743	635851.59	4295939.97	UCART1	20.31	1.50
1,744	635871.59	4295939.97	UCART1	20.41	1.50
1,745	635891.59	4295939.97	UCART1	20.42	1.50
1,746	635911.59	4295939.97	UCART1	20.42	1.50
1,747	635931.59	4295939.97	UCART1	20.42	1.50
1,748	635951.59	4295939.97	UCART1	20.42	1.50
1,749	635971.59	4295939.97	UCART1	20.42	1.50
1,750	635991.59	4295939.97	UCART1	20.42	1.50
1,751	636011.59	4295939.97	UCART1	20.42	1.50
1,752	636031.59	4295939.97	UCART1	20.46	1.50
1,753	636051.59	4295939.97	UCART1	20.56	1.50
1,754	636071.59	4295939.97	UCART1	20.58	1.50
1,755	636091.59	4295939.97	UCART1	20.61	1.50
1,756	636111.59	4295939.97	UCART1	20.71	1.50
1,757	636131.59	4295939.97	UCART1	20.73	1.50
1,758	636151.59	4295939.97	UCART1	20.76	1.50
1,759	636171.59	4295939.97	UCART1	20.87	1.50
1,760	636191.59	4295939.97	UCART1	20.97	1.50
1,761	636211.59	4295939.97	UCART1	21.07	1.50
1,762	636231.59	4295939.97	UCART1	21.17	1.50
1,763	636251.59	4295939.97	UCART1	21.19	1.50
1,764	636271.59	4295939.97	UCART1	21.19	1.50
1,765	636291.59	4295939.97	UCART1	21.19	1.50
1,766	636311.59	4295939.97	UCART1	21.19	1.50
1,767	636331.59	4295939.97	UCART1	21.22	1.50
1,768	636351.59	4295939.97	UCART1	21.32	1.50
1,769	636371.59	4295939.97	UCART1	21.34	1.50
1,770	636391.59	4295939.97	UCART1	21.34	1.50
1,771	636411.59	4295939.97	UCART1	21.34	1.50
1,772	636431.59	4295939.97	UCART1	21.34	1.50
1,773	636451.59	4295939.97	UCART1	21.34	1.50
1,774	636471.59	4295939.97	UCART1	21.34	1.50
1,775	636491.59	4295939.97	UCART1	21.34	1.50
1,776	636511.59	4295939.97	UCART1	21.34	1.50
1,777	636531.59	4295939.97	UCART1	21.34	1.50
1,778	636551.59	4295939.97	UCART1	21.34	1.50

1,779	636571.59	4295939.97	UCART1	21.30	1.50
1,780	636591.59	4295939.97	UCART1	21.20	1.50
1,781	636611.59	4295939.97	UCART1	21.10	1.50
1,782	636631.59	4295939.97	UCART1	21.07	1.50
1,783	636651.59	4295939.97	UCART1	21.17	1.50
1,784	634271.59	4295959.97	UCART1	18.47	1.50
1,785	634291.59	4295959.97	UCART1	18.59	1.50
1,786	634311.59	4295959.97	UCART1	18.59	1.50
1,787	634331.59	4295959.97	UCART1	18.59	1.50
1,788	634351.59	4295959.97	UCART1	18.59	1.50
1,789	634371.59	4295959.97	UCART1	18.59	1.50
1,790	634391.59	4295959.97	UCART1	18.62	1.50
1,791	634411.59	4295959.97	UCART1	18.71	1.50
1,792	634431.59	4295959.97	UCART1	18.88	1.50
1,793	634451.59	4295959.97	UCART1	18.90	1.50
1,794	634471.59	4295959.97	UCART1	18.90	1.50
1,795	634491.59	4295959.97	UCART1	18.90	1.50
1,796	634511.59	4295959.97	UCART1	18.90	1.50
1,797	634531.59	4295959.97	UCART1	18.90	1.50
1,798	634551.59	4295959.97	UCART1	18.90	1.50
1,799	634571.59	4295959.97	UCART1	19.07	1.50
1,800	634591.59	4295959.97	UCART1	19.20	1.50
1,801	634611.59	4295959.97	UCART1	19.20	1.50
1,802	634631.59	4295959.97	UCART1	19.20	1.50
1,803	634651.59	4295959.97	UCART1	19.28	1.50
1,804	634671.59	4295959.97	UCART1	19.48	1.50
1,805	634691.59	4295959.97	UCART1	19.54	1.50
1,806	634711.59	4295959.97	UCART1	19.62	1.50
1,807	634731.59	4295959.97	UCART1	19.79	1.50
1,808	634751.59	4295959.97	UCART1	19.81	1.50
1,809	634771.59	4295959.97	UCART1	19.81	1.50
1,810	634791.59	4295959.97	UCART1	19.81	1.50
1,811	634811.59	4295959.97	UCART1	19.81	1.50
1,812	634831.59	4295959.97	UCART1	19.81	1.50
1,813	634851.59	4295959.97	UCART1	19.81	1.50
1,814	634871.59	4295959.97	UCART1	19.81	1.50
1,815	634891.59	4295959.97	UCART1	19.81	1.50
1,816	634911.59	4295959.97	UCART1	19.81	1.50

1,817	634931.59	4295959.97	UCART1	19.81	1.50
1,818	634951.59	4295959.97	UCART1	19.81	1.50
1,819	634971.59	4295959.97	UCART1	19.81	1.50
1,820	634991.59	4295959.97	UCART1	19.81	1.50
1,821	635011.59	4295959.97	UCART1	19.81	1.50
1,822	635031.59	4295959.97	UCART1	19.81	1.50
1,823	635051.59	4295959.97	UCART1	19.81	1.50
1,824	635071.59	4295959.97	UCART1	19.81	1.50
1,825	635091.59	4295959.97	UCART1	19.81	1.50
1,826	635111.59	4295959.97	UCART1	19.81	1.50
1,827	635131.59	4295959.97	UCART1	19.81	1.50
1,828	635151.59	4295959.97	UCART1	19.81	1.50
1,829	635171.59	4295959.97	UCART1	19.81	1.50
1,830	635191.59	4295959.97	UCART1	19.81	1.50
1,831	635211.59	4295959.97	UCART1	19.81	1.50
1,832	635231.59	4295959.97	UCART1	19.81	1.50
1,833	635251.59	4295959.97	UCART1	19.83	1.50
1,834	635271.59	4295959.97	UCART1	19.86	1.50
1,835	635291.59	4295959.97	UCART1	20.01	1.50
1,836	635311.59	4295959.97	UCART1	20.12	1.50
1,837	635331.59	4295959.97	UCART1	20.12	1.50
1,838	635351.59	4295959.97	UCART1	20.12	1.50
1,839	635371.59	4295959.97	UCART1	20.12	1.50
1,840	635391.59	4295959.97	UCART1	20.12	1.50
1,841	635411.59	4295959.97	UCART1	20.12	1.50
1,842	635431.59	4295959.97	UCART1	20.12	1.50
1,843	635451.59	4295959.97	UCART1	20.12	1.50
1,844	635471.59	4295959.97	UCART1	20.12	1.50
1,845	635491.59	4295959.97	UCART1	20.12	1.50
1,846	635511.59	4295959.97	UCART1	20.12	1.50
1,847	635531.59	4295959.97	UCART1	20.29	1.50
1,848	635551.59	4295959.97	UCART1	20.42	1.50
1,849	635571.59	4295959.97	UCART1	20.42	1.50
1,850	635591.59	4295959.97	UCART1	20.27	1.50
1,851	635611.59	4295959.97	UCART1	20.16	1.50
1,852	635631.59	4295959.97	UCART1	20.12	1.50
1,853	635651.59	4295959.97	UCART1	20.12	1.50
1,854	635671.59	4295959.97	UCART1	20.12	1.50

1,855	635691.59	4295959.97	UCART1	20.12	1.50
1,856	635711.59	4295959.97	UCART1	20.12	1.50
1,857	635731.59	4295959.97	UCART1	20.12	1.50
1,858	635751.59	4295959.97	UCART1	20.12	1.50
1,859	635771.59	4295959.97	UCART1	20.15	1.50
1,860	635791.59	4295959.97	UCART1	20.23	1.50
1,861	635811.59	4295959.97	UCART1	20.40	1.50
1,862	635831.59	4295959.97	UCART1	20.42	1.50
1,863	635851.59	4295959.97	UCART1	20.42	1.50
1,864	635871.59	4295959.97	UCART1	20.42	1.50
1,865	635891.59	4295959.97	UCART1	20.42	1.50
1,866	635911.59	4295959.97	UCART1	20.42	1.50
1,867	635931.59	4295959.97	UCART1	20.42	1.50
1,868	635951.59	4295959.97	UCART1	20.42	1.50
1,869	635971.59	4295959.97	UCART1	20.43	1.50
1,870	635991.59	4295959.97	UCART1	20.47	1.50
1,871	636011.59	4295959.97	UCART1	20.47	1.50
1,872	636031.59	4295959.97	UCART1	20.54	1.50
1,873	636051.59	4295959.97	UCART1	20.70	1.50
1,874	636071.59	4295959.97	UCART1	20.73	1.50
1,875	636091.59	4295959.97	UCART1	20.73	1.50
1,876	636111.59	4295959.97	UCART1	20.73	1.50
1,877	636131.59	4295959.97	UCART1	20.76	1.50
1,878	636151.59	4295959.97	UCART1	20.84	1.50
1,879	636171.59	4295959.97	UCART1	21.01	1.50
1,880	636191.59	4295959.97	UCART1	21.06	1.50
1,881	636211.59	4295959.97	UCART1	21.15	1.50
1,882	636231.59	4295959.97	UCART1	21.31	1.50
1,883	636251.59	4295959.97	UCART1	21.34	1.50
1,884	636271.59	4295959.97	UCART1	21.34	1.50
1,885	636291.59	4295959.97	UCART1	21.34	1.50
1,886	636311.59	4295959.97	UCART1	21.34	1.50
1,887	636331.59	4295959.97	UCART1	21.34	1.50
1,888	636351.59	4295959.97	UCART1	21.34	1.50
1,889	636371.59	4295959.97	UCART1	21.34	1.50
1,890	636391.59	4295959.97	UCART1	21.34	1.50
1,891	636411.59	4295959.97	UCART1	21.34	1.50
1,892	636431.59	4295959.97	UCART1	21.34	1.50

1,893	636451.59	4295959.97	UCART1	21.34	1.50
1,894	636471.59	4295959.97	UCART1	21.34	1.50
1,895	636491.59	4295959.97	UCART1	21.34	1.50
1,896	636511.59	4295959.97	UCART1	21.34	1.50
1,897	636531.59	4295959.97	UCART1	21.34	1.50
1,898	636551.59	4295959.97	UCART1	21.34	1.50
1,899	636571.59	4295959.97	UCART1	21.34	1.50
1,900	636591.59	4295959.97	UCART1	21.34	1.50
1,901	636611.59	4295959.97	UCART1	21.19	1.50
1,902	636631.59	4295959.97	UCART1	21.15	1.50
1,903	636651.59	4295959.97	UCART1	21.31	1.50
1,904	634271.59	4295979.97	UCART1	18.47	1.50
1,905	634291.59	4295979.97	UCART1	18.59	1.50
1,906	634311.59	4295979.97	UCART1	18.59	1.50
1,907	634331.59	4295979.97	UCART1	18.59	1.50
1,908	634351.59	4295979.97	UCART1	18.59	1.50
1,909	634371.59	4295979.97	UCART1	18.59	1.50
1,910	634391.59	4295979.97	UCART1	18.74	1.50
1,911	634411.59	4295979.97	UCART1	18.86	1.50
1,912	634431.59	4295979.97	UCART1	18.89	1.50
1,913	634451.59	4295979.97	UCART1	18.90	1.50
1,914	634471.59	4295979.97	UCART1	18.90	1.50
1,915	634491.59	4295979.97	UCART1	18.90	1.50
1,916	634511.59	4295979.97	UCART1	18.90	1.50
1,917	634531.59	4295979.97	UCART1	18.90	1.50
1,918	634551.59	4295979.97	UCART1	18.90	1.50
1,919	634571.59	4295979.97	UCART1	19.07	1.50
1,920	634591.59	4295979.97	UCART1	19.20	1.50
1,921	634611.59	4295979.97	UCART1	19.20	1.50
1,922	634631.59	4295979.97	UCART1	19.20	1.50
1,923	634651.59	4295979.97	UCART1	19.28	1.50
1,924	634671.59	4295979.97	UCART1	19.48	1.50
1,925	634691.59	4295979.97	UCART1	19.66	1.50
1,926	634711.59	4295979.97	UCART1	19.78	1.50
1,927	634731.59	4295979.97	UCART1	19.81	1.50
1,928	634751.59	4295979.97	UCART1	19.81	1.50
1,929	634771.59	4295979.97	UCART1	19.81	1.50
1,930	634791.59	4295979.97	UCART1	19.81	1.50

1,931	634811.59	4295979.97	UCART1	19.81	1.50
1,932	634831.59	4295979.97	UCART1	19.81	1.50
1,933	634851.59	4295979.97	UCART1	19.81	1.50
1,934	634871.59	4295979.97	UCART1	19.81	1.50
1,935	634891.59	4295979.97	UCART1	19.81	1.50
1,936	634911.59	4295979.97	UCART1	19.81	1.50
1,937	634931.59	4295979.97	UCART1	19.81	1.50
1,938	634951.59	4295979.97	UCART1	19.81	1.50
1,939	634971.59	4295979.97	UCART1	19.81	1.50
1,940	634991.59	4295979.97	UCART1	19.81	1.50
1,941	635011.59	4295979.97	UCART1	19.81	1.50
1,942	635031.59	4295979.97	UCART1	19.81	1.50
1,943	635051.59	4295979.97	UCART1	19.81	1.50
1,944	635071.59	4295979.97	UCART1	19.81	1.50
1,945	635091.59	4295979.97	UCART1	19.81	1.50
1,946	635111.59	4295979.97	UCART1	19.81	1.50
1,947	635131.59	4295979.97	UCART1	19.81	1.50
1,948	635151.59	4295979.97	UCART1	19.81	1.50
1,949	635171.59	4295979.97	UCART1	19.81	1.50
1,950	635191.59	4295979.97	UCART1	19.81	1.50
1,951	635211.59	4295979.97	UCART1	19.81	1.50
1,952	635231.59	4295979.97	UCART1	19.81	1.50
1,953	635251.59	4295979.97	UCART1	19.88	1.50
1,954	635271.59	4295979.97	UCART1	20.05	1.50
1,955	635291.59	4295979.97	UCART1	20.10	1.50
1,956	635311.59	4295979.97	UCART1	20.12	1.50
1,957	635331.59	4295979.97	UCART1	20.12	1.50
1,958	635351.59	4295979.97	UCART1	20.12	1.50
1,959	635371.59	4295979.97	UCART1	20.12	1.50
1,960	635391.59	4295979.97	UCART1	20.12	1.50
1,961	635411.59	4295979.97	UCART1	20.12	1.50
1,962	635431.59	4295979.97	UCART1	20.12	1.50
1,963	635451.59	4295979.97	UCART1	20.12	1.50
1,964	635471.59	4295979.97	UCART1	20.12	1.50
1,965	635491.59	4295979.97	UCART1	20.12	1.50
1,966	635511.59	4295979.97	UCART1	20.12	1.50
1,967	635531.59	4295979.97	UCART1	20.29	1.50
1,968	635551.59	4295979.97	UCART1	20.42	1.50

1,969	635571.59	4295979.97	UCART1	20.42	1.50
1,970	635591.59	4295979.97	UCART1	20.39	1.50
1,971	635611.59	4295979.97	UCART1	20.31	1.50
1,972	635631.59	4295979.97	UCART1	20.14	1.50
1,973	635651.59	4295979.97	UCART1	20.12	1.50
1,974	635671.59	4295979.97	UCART1	20.12	1.50
1,975	635691.59	4295979.97	UCART1	20.12	1.50
1,976	635711.59	4295979.97	UCART1	20.12	1.50
1,977	635731.59	4295979.97	UCART1	20.12	1.50
1,978	635751.59	4295979.97	UCART1	20.12	1.50
1,979	635771.59	4295979.97	UCART1	20.27	1.50
1,980	635791.59	4295979.97	UCART1	20.38	1.50
1,981	635811.59	4295979.97	UCART1	20.42	1.50
1,982	635831.59	4295979.97	UCART1	20.42	1.50
1,983	635851.59	4295979.97	UCART1	20.42	1.50
1,984	635871.59	4295979.97	UCART1	20.42	1.50
1,985	635891.59	4295979.97	UCART1	20.42	1.50
1,986	635911.59	4295979.97	UCART1	20.42	1.50
1,987	635931.59	4295979.97	UCART1	20.42	1.50
1,988	635951.59	4295979.97	UCART1	20.42	1.50
1,989	635971.59	4295979.97	UCART1	20.49	1.50
1,990	635991.59	4295979.97	UCART1	20.66	1.50
1,991	636011.59	4295979.97	UCART1	20.68	1.50
1,992	636031.59	4295979.97	UCART1	20.69	1.50
1,993	636051.59	4295979.97	UCART1	20.72	1.50
1,994	636071.59	4295979.97	UCART1	20.73	1.50
1,995	636091.59	4295979.97	UCART1	20.73	1.50
1,996	636111.59	4295979.97	UCART1	20.73	1.50
1,997	636131.59	4295979.97	UCART1	20.88	1.50
1,998	636151.59	4295979.97	UCART1	20.99	1.50
1,999	636171.59	4295979.97	UCART1	21.03	1.50
2,000	636191.59	4295979.97	UCART1	21.18	1.50
2,001	636211.59	4295979.97	UCART1	21.30	1.50
2,002	636231.59	4295979.97	UCART1	21.33	1.50
2,003	636251.59	4295979.97	UCART1	21.34	1.50
2,004	636271.59	4295979.97	UCART1	21.34	1.50
2,005	636291.59	4295979.97	UCART1	21.34	1.50
2,006	636311.59	4295979.97	UCART1	21.34	1.50

2,007	636331.59	4295979.97	UCART1	21.34	1.50
2,008	636351.59	4295979.97	UCART1	21.34	1.50
2,009	636371.59	4295979.97	UCART1	21.34	1.50
2,010	636391.59	4295979.97	UCART1	21.34	1.50
2,011	636411.59	4295979.97	UCART1	21.34	1.50
2,012	636431.59	4295979.97	UCART1	21.34	1.50
2,013	636451.59	4295979.97	UCART1	21.34	1.50
2,014	636471.59	4295979.97	UCART1	21.34	1.50
2,015	636491.59	4295979.97	UCART1	21.34	1.50
2,016	636511.59	4295979.97	UCART1	21.34	1.50
2,017	636531.59	4295979.97	UCART1	21.34	1.50
2,018	636551.59	4295979.97	UCART1	21.34	1.50
2,019	636571.59	4295979.97	UCART1	21.34	1.50
2,020	636591.59	4295979.97	UCART1	21.34	1.50
2,021	636611.59	4295979.97	UCART1	21.31	1.50
2,022	636631.59	4295979.97	UCART1	21.30	1.50
2,023	636651.59	4295979.97	UCART1	21.33	1.50
2,024	634271.59	4295999.97	UCART1	18.47	1.50
2,025	634291.59	4295999.97	UCART1	18.59	1.50
2,026	634311.59	4295999.97	UCART1	18.59	1.50
2,027	634331.59	4295999.97	UCART1	18.59	1.50
2,028	634351.59	4295999.97	UCART1	18.59	1.50
2,029	634371.59	4295999.97	UCART1	18.59	1.50
2,030	634391.59	4295999.97	UCART1	18.77	1.50
2,031	634411.59	4295999.97	UCART1	18.90	1.50
2,032	634431.59	4295999.97	UCART1	18.90	1.50
2,033	634451.59	4295999.97	UCART1	18.90	1.50
2,034	634471.59	4295999.97	UCART1	18.90	1.50
2,035	634491.59	4295999.97	UCART1	18.90	1.50
2,036	634511.59	4295999.97	UCART1	18.90	1.50
2,037	634531.59	4295999.97	UCART1	18.90	1.50
2,038	634551.59	4295999.97	UCART1	18.90	1.50
2,039	634571.59	4295999.97	UCART1	19.07	1.50
2,040	634591.59	4295999.97	UCART1	19.20	1.50
2,041	634611.59	4295999.97	UCART1	19.20	1.50
2,042	634631.59	4295999.97	UCART1	19.20	1.50
2,043	634651.59	4295999.97	UCART1	19.28	1.50
2,044	634671.59	4295999.97	UCART1	19.48	1.50

2,045	634691.59	4295999.97	UCART1	19.68	1.50
2,046	634711.59	4295999.97	UCART1	19.81	1.50
2,047	634731.59	4295999.97	UCART1	19.81	1.50
2,048	634751.59	4295999.97	UCART1	19.81	1.50
2,049	634771.59	4295999.97	UCART1	19.81	1.50
2,050	634791.59	4295999.97	UCART1	19.81	1.50
2,051	634811.59	4295999.97	UCART1	19.81	1.50
2,052	634831.59	4295999.97	UCART1	19.81	1.50
2,053	634851.59	4295999.97	UCART1	19.81	1.50
2,054	634871.59	4295999.97	UCART1	19.81	1.50
2,055	634891.59	4295999.97	UCART1	19.81	1.50
2,056	634911.59	4295999.97	UCART1	19.81	1.50
2,057	634931.59	4295999.97	UCART1	19.81	1.50
2,058	634951.59	4295999.97	UCART1	19.81	1.50
2,059	634971.59	4295999.97	UCART1	19.81	1.50
2,060	634991.59	4295999.97	UCART1	19.81	1.50
2,061	635011.59	4295999.97	UCART1	19.81	1.50
2,062	635031.59	4295999.97	UCART1	19.81	1.50
2,063	635051.59	4295999.97	UCART1	19.81	1.50
2,064	635071.59	4295999.97	UCART1	19.85	1.50
2,065	635091.59	4295999.97	UCART1	19.95	1.50
2,066	635111.59	4295999.97	UCART1	19.97	1.50
2,067	635131.59	4295999.97	UCART1	19.97	1.50
2,068	635151.59	4295999.97	UCART1	19.97	1.50
2,069	635171.59	4295999.97	UCART1	19.88	1.50
2,070	635191.59	4295999.97	UCART1	19.81	1.50
2,071	635211.59	4295999.97	UCART1	19.81	1.50
2,072	635231.59	4295999.97	UCART1	19.90	1.50
2,073	635251.59	4295999.97	UCART1	20.00	1.50
2,074	635271.59	4295999.97	UCART1	20.10	1.50
2,075	635291.59	4295999.97	UCART1	20.12	1.50
2,076	635311.59	4295999.97	UCART1	20.12	1.50
2,077	635331.59	4295999.97	UCART1	20.12	1.50
2,078	635351.59	4295999.97	UCART1	20.12	1.50
2,079	635371.59	4295999.97	UCART1	20.12	1.50
2,080	635391.59	4295999.97	UCART1	20.12	1.50
2,081	635411.59	4295999.97	UCART1	20.12	1.50
2,082	635431.59	4295999.97	UCART1	20.12	1.50

AERMOD

2,083	635451.59	4295999.97	UCART1	20.12	1.50
2,084	635471.59	4295999.97	UCART1	20.12	1.50
2,085	635491.59	4295999.97	UCART1	20.12	1.50
2,086	635511.59	4295999.97	UCART1	20.12	1.50
2,087	635531.59	4295999.97	UCART1	20.29	1.50
2,088	635551.59	4295999.97	UCART1	20.42	1.50
2,089	635571.59	4295999.97	UCART1	20.42	1.50
2,090	635591.59	4295999.97	UCART1	20.42	1.50
2,091	635611.59	4295999.97	UCART1	20.38	1.50
2,092	635631.59	4295999.97	UCART1	20.28	1.50
2,093	635651.59	4295999.97	UCART1	20.18	1.50
2,094	635671.59	4295999.97	UCART1	20.12	1.50
2,095	635691.59	4295999.97	UCART1	20.12	1.50
2,096	635711.59	4295999.97	UCART1	20.12	1.50
2,097	635731.59	4295999.97	UCART1	20.16	1.50
2,098	635751.59	4295999.97	UCART1	20.26	1.50
2,099	635771.59	4295999.97	UCART1	20.36	1.50
2,100	635791.59	4295999.97	UCART1	20.42	1.50
2,101	635811.59	4295999.97	UCART1	20.42	1.50
2,102	635831.59	4295999.97	UCART1	20.42	1.50
2,103	635851.59	4295999.97	UCART1	20.42	1.50
2,104	635871.59	4295999.97	UCART1	20.42	1.50
2,105	635891.59	4295999.97	UCART1	20.42	1.50
2,106	635911.59	4295999.97	UCART1	20.42	1.50
2,107	635931.59	4295999.97	UCART1	20.42	1.50
2,108	635951.59	4295999.97	UCART1	20.51	1.50
2,109	635971.59	4295999.97	UCART1	20.61	1.50
2,110	635991.59	4295999.97	UCART1	20.71	1.50
2,111	636011.59	4295999.97	UCART1	20.73	1.50
2,112	636031.59	4295999.97	UCART1	20.73	1.50
2,113	636051.59	4295999.97	UCART1	20.73	1.50
2,114	636071.59	4295999.97	UCART1	20.73	1.50
2,115	636091.59	4295999.97	UCART1	20.76	1.50
2,116	636111.59	4295999.97	UCART1	20.87	1.50
2,117	636131.59	4295999.97	UCART1	20.97	1.50
2,118	636151.59	4295999.97	UCART1	21.07	1.50
2,119	636171.59	4295999.97	UCART1	21.17	1.50
2,120	636191.59	4295999.97	UCART1	21.27	1.50

2,121	636211.59	4295999.97	UCART1	21.34	1.50
2,122	636231.59	4295999.97	UCART1	21.34	1.50
2,123	636251.59	4295999.97	UCART1	21.34	1.50
2,124	636271.59	4295999.97	UCART1	21.34	1.50
2,125	636291.59	4295999.97	UCART1	21.34	1.50
2,126	636311.59	4295999.97	UCART1	21.34	1.50
2,127	636331.59	4295999.97	UCART1	21.34	1.50
2,128	636351.59	4295999.97	UCART1	21.34	1.50
2,129	636371.59	4295999.97	UCART1	21.34	1.50
2,130	636391.59	4295999.97	UCART1	21.34	1.50
2,131	636411.59	4295999.97	UCART1	21.34	1.50
2,132	636431.59	4295999.97	UCART1	21.34	1.50
2,133	636451.59	4295999.97	UCART1	21.34	1.50
2,134	636471.59	4295999.97	UCART1	21.34	1.50
2,135	636491.59	4295999.97	UCART1	21.34	1.50
2,136	636511.59	4295999.97	UCART1	21.34	1.50
2,137	636531.59	4295999.97	UCART1	21.34	1.50
2,138	636551.59	4295999.97	UCART1	21.34	1.50
2,139	636571.59	4295999.97	UCART1	21.34	1.50
2,140	636591.59	4295999.97	UCART1	21.34	1.50
2,141	636611.59	4295999.97	UCART1	21.34	1.50
2,142	636631.59	4295999.97	UCART1	21.34	1.50
2,143	636651.59	4295999.97	UCART1	21.34	1.50
2,144	634271.59	4296019.97	UCART1	18.47	1.50
2,145	634291.59	4296019.97	UCART1	18.59	1.50
2,146	634311.59	4296019.97	UCART1	18.59	1.50
2,147	634331.59	4296019.97	UCART1	18.59	1.50
2,148	634351.59	4296019.97	UCART1	18.59	1.50
2,149	634371.59	4296019.97	UCART1	18.59	1.50
2,150	634391.59	4296019.97	UCART1	18.77	1.50
2,151	634411.59	4296019.97	UCART1	18.90	1.50
2,152	634431.59	4296019.97	UCART1	18.90	1.50
2,153	634451.59	4296019.97	UCART1	18.90	1.50
2,154	634471.59	4296019.97	UCART1	18.90	1.50
2,155	634491.59	4296019.97	UCART1	18.90	1.50
2,156	634511.59	4296019.97	UCART1	18.90	1.50
2,157	634531.59	4296019.97	UCART1	18.90	1.50
2,158	634551.59	4296019.97	UCART1	18.90	1.50

2,159	634571.59	4296019.97	UCART1	19.07	1.50
2,160	634591.59	4296019.97	UCART1	19.20	1.50
2,161	634611.59	4296019.97	UCART1	19.20	1.50
2,162	634631.59	4296019.97	UCART1	19.20	1.50
2,163	634651.59	4296019.97	UCART1	19.28	1.50
2,164	634671.59	4296019.97	UCART1	19.48	1.50
2,165	634691.59	4296019.97	UCART1	19.65	1.50
2,166	634711.59	4296019.97	UCART1	19.77	1.50
2,167	634731.59	4296019.97	UCART1	19.81	1.50
2,168	634751.59	4296019.97	UCART1	19.81	1.50
2,169	634771.59	4296019.97	UCART1	19.81	1.50
2,170	634791.59	4296019.97	UCART1	19.81	1.50
2,171	634811.59	4296019.97	UCART1	19.81	1.50
2,172	634831.59	4296019.97	UCART1	19.81	1.50
2,173	634851.59	4296019.97	UCART1	19.81	1.50
2,174	634871.59	4296019.97	UCART1	19.81	1.50
2,175	636111.59	4296019.97	UCART1	21.01	1.50
2,176	636131.59	4296019.97	UCART1	21.03	1.50
2,177	636151.59	4296019.97	UCART1	21.09	1.50
2,178	636171.59	4296019.97	UCART1	21.26	1.50
2,179	636191.59	4296019.97	UCART1	21.31	1.50
2,180	636211.59	4296019.97	UCART1	21.34	1.50
2,181	636231.59	4296019.97	UCART1	21.34	1.50
2,182	636251.59	4296019.97	UCART1	21.34	1.50
2,183	636271.59	4296019.97	UCART1	21.34	1.50
2,184	636291.59	4296019.97	UCART1	21.34	1.50
2,185	636311.59	4296019.97	UCART1	21.34	1.50
2,186	636331.59	4296019.97	UCART1	21.34	1.50
2,187	636351.59	4296019.97	UCART1	21.34	1.50
2,188	636371.59	4296019.97	UCART1	21.34	1.50
2,189	636391.59	4296019.97	UCART1	21.34	1.50
2,190	636411.59	4296019.97	UCART1	21.34	1.50
2,191	636431.59	4296019.97	UCART1	21.34	1.50
2,192	636451.59	4296019.97	UCART1	21.34	1.50
2,193	636471.59	4296019.97	UCART1	21.34	1.50
2,194	636491.59	4296019.97	UCART1	21.34	1.50
2,195	636511.59	4296019.97	UCART1	21.34	1.50
2,196	636531.59	4296019.97	UCART1	21.34	1.50

2,197	636551.59	4296019.97	UCART1	21.34	1.50
2,198	636571.59	4296019.97	UCART1	21.34	1.50
2,199	636591.59	4296019.97	UCART1	21.34	1.50
2,200	636611.59	4296019.97	UCART1	21.34	1.50
2,201	636631.59	4296019.97	UCART1	21.34	1.50
2,202	636651.59	4296019.97	UCART1	21.34	1.50
2,203	634271.59	4296039.97	UCART1	18.47	1.50
2,204	634291.59	4296039.97	UCART1	18.59	1.50
2,205	634311.59	4296039.97	UCART1	18.59	1.50
2,206	634331.59	4296039.97	UCART1	18.59	1.50
2,207	634351.59	4296039.97	UCART1	18.59	1.50
2,208	634371.59	4296039.97	UCART1	18.59	1.50
2,209	634391.59	4296039.97	UCART1	18.77	1.50
2,210	634411.59	4296039.97	UCART1	18.90	1.50
2,211	634431.59	4296039.97	UCART1	18.90	1.50
2,212	634451.59	4296039.97	UCART1	18.90	1.50
2,213	634471.59	4296039.97	UCART1	18.90	1.50
2,214	634491.59	4296039.97	UCART1	18.90	1.50
2,215	634511.59	4296039.97	UCART1	18.90	1.50
2,216	634531.59	4296039.97	UCART1	18.90	1.50
2,217	634551.59	4296039.97	UCART1	18.90	1.50
2,218	634571.59	4296039.97	UCART1	19.07	1.50
2,219	634591.59	4296039.97	UCART1	19.20	1.50
2,220	634611.59	4296039.97	UCART1	19.20	1.50
2,221	634631.59	4296039.97	UCART1	19.20	1.50
2,222	634651.59	4296039.97	UCART1	19.28	1.50
2,223	634671.59	4296039.97	UCART1	19.48	1.50
2,224	634691.59	4296039.97	UCART1	19.54	1.50
2,225	634711.59	4296039.97	UCART1	19.62	1.50
2,226	634731.59	4296039.97	UCART1	19.79	1.50
2,227	634751.59	4296039.97	UCART1	19.81	1.50
2,228	634771.59	4296039.97	UCART1	19.81	1.50
2,229	634791.59	4296039.97	UCART1	19.81	1.50
2,230	634811.59	4296039.97	UCART1	19.81	1.50
2,231	634831.59	4296039.97	UCART1	19.81	1.50
2,232	634851.59	4296039.97	UCART1	19.81	1.50
2,233	634871.59	4296039.97	UCART1	19.81	1.50
2,234	634271.59	4296059.97	UCART1	18.38	1.50

AERMOD

2,235	634291.59	4296059.97	UCART1	18.48	1.50
2,236	634311.59	4296059.97	UCART1	18.58	1.50
2,237	634331.59	4296059.97	UCART1	18.59	1.50
2,238	634351.59	4296059.97	UCART1	18.59	1.50
2,239	634371.59	4296059.97	UCART1	18.59	1.50
2,240	634391.59	4296059.97	UCART1	18.77	1.50
2,241	634411.59	4296059.97	UCART1	18.90	1.50
2,242	634431.59	4296059.97	UCART1	18.90	1.50
2,243	634451.59	4296059.97	UCART1	18.90	1.50
2,244	634471.59	4296059.97	UCART1	18.90	1.50
2,245	634491.59	4296059.97	UCART1	18.90	1.50
2,246	634511.59	4296059.97	UCART1	18.90	1.50
2,247	634531.59	4296059.97	UCART1	18.90	1.50
2,248	634551.59	4296059.97	UCART1	18.90	1.50
2,249	634571.59	4296059.97	UCART1	18.99	1.50
2,250	634591.59	4296059.97	UCART1	19.09	1.50
2,251	634611.59	4296059.97	UCART1	19.19	1.50
2,252	634631.59	4296059.97	UCART1	19.20	1.50
2,253	634651.59	4296059.97	UCART1	19.28	1.50
2,254	634671.59	4296059.97	UCART1	19.48	1.50
2,255	634691.59	4296059.97	UCART1	19.51	1.50
2,256	634711.59	4296059.97	UCART1	19.54	1.50
2,257	634731.59	4296059.97	UCART1	19.65	1.50
2,258	634751.59	4296059.97	UCART1	19.75	1.50
2,259	634771.59	4296059.97	UCART1	19.81	1.50
2,260	634791.59	4296059.97	UCART1	19.81	1.50
2,261	634811.59	4296059.97	UCART1	19.81	1.50
2,262	634831.59	4296059.97	UCART1	19.81	1.50
2,263	634851.59	4296059.97	UCART1	19.81	1.50
2,264	634871.59	4296059.97	UCART1	19.81	1.50
2,265	634271.59	4296079.97	UCART1	18.29	1.50
2,266	634291.59	4296079.97	UCART1	18.36	1.50
2,267	634311.59	4296079.97	UCART1	18.57	1.50
2,268	634331.59	4296079.97	UCART1	18.59	1.50
2,269	634351.59	4296079.97	UCART1	18.59	1.50
2,270	634371.59	4296079.97	UCART1	18.59	1.50
2,271	634391.59	4296079.97	UCART1	18.74	1.50
2,272	634411.59	4296079.97	UCART1	18.86	1.50

AERMOD

2,273	634431.59	4296079.97	UCART1	18.89	1.50
2,274	634451.59	4296079.97	UCART1	18.90	1.50
2,275	634471.59	4296079.97	UCART1	18.90	1.50
2,276	634491.59	4296079.97	UCART1	18.90	1.50
2,277	634511.59	4296079.97	UCART1	18.90	1.50
2,278	634531.59	4296079.97	UCART1	18.90	1.50
2,279	634551.59	4296079.97	UCART1	18.90	1.50
2,280	634571.59	4296079.97	UCART1	18.90	1.50
2,281	634591.59	4296079.97	UCART1	18.97	1.50
2,282	634611.59	4296079.97	UCART1	19.18	1.50
2,283	634631.59	4296079.97	UCART1	19.20	1.50
2,284	634651.59	4296079.97	UCART1	19.27	1.50
2,285	634671.59	4296079.97	UCART1	19.43	1.50
2,286	634711.59	4296079.97	UCART1	19.51	1.50
2,287	634731.59	4296079.97	UCART1	19.51	1.50
2,288	634751.59	4296079.97	UCART1	19.65	1.50
2,289	634771.59	4296079.97	UCART1	19.77	1.50
2,290	634791.59	4296079.97	UCART1	19.81	1.50
2,291	634811.59	4296079.97	UCART1	19.81	1.50
2,292	634831.59	4296079.97	UCART1	19.81	1.50
2,293	634851.59	4296079.97	UCART1	19.81	1.50
2,294	634871.59	4296079.97	UCART1	19.81	1.50
2,295	634271.59	4296099.97	UCART1	18.29	1.50
2,296	634291.59	4296099.97	UCART1	18.36	1.50
2,297	634311.59	4296099.97	UCART1	18.57	1.50
2,298	634331.59	4296099.97	UCART1	18.59	1.50
2,299	634351.59	4296099.97	UCART1	18.59	1.50
2,300	634371.59	4296099.97	UCART1	18.59	1.50
2,301	634391.59	4296099.97	UCART1	18.62	1.50
2,302	634411.59	4296099.97	UCART1	18.71	1.50
2,303	634431.59	4296099.97	UCART1	18.88	1.50
2,304	634451.59	4296099.97	UCART1	18.90	1.50
2,305	634471.59	4296099.97	UCART1	18.90	1.50
2,306	634491.59	4296099.97	UCART1	18.90	1.50
2,307	634511.59	4296099.97	UCART1	18.90	1.50
2,308	634531.59	4296099.97	UCART1	18.90	1.50
2,309	634551.59	4296099.97	UCART1	18.90	1.50
2,310	634571.59	4296099.97	UCART1	18.90	1.50

2,311	634591.59	4296099.97	UCART1	18.97	1.50
2,312	634611.59	4296099.97	UCART1	19.18	1.50
2,313	634631.59	4296099.97	UCART1	19.20	1.50
2,314	634651.59	4296099.97	UCART1	19.21	1.50
2,315	634671.59	4296099.97	UCART1	19.25	1.50
2,316	634691.59	4296099.97	UCART1	19.40	1.50
2,317	634711.59	4296099.97	UCART1	19.51	1.50
2,318	634731.59	4296099.97	UCART1	19.51	1.50
2,319	634751.59	4296099.97	UCART1	19.54	1.50
2,320	634771.59	4296099.97	UCART1	19.62	1.50
2,321	634791.59	4296099.97	UCART1	19.79	1.50
2,322	634811.59	4296099.97	UCART1	19.81	1.50
2,323	634831.59	4296099.97	UCART1	19.81	1.50
2,324	634851.59	4296099.97	UCART1	19.81	1.50
2,325	634871.59	4296099.97	UCART1	19.81	1.50
2,326	634271.59	4296119.97	UCART1	18.29	1.50
2,327	634291.59	4296119.97	UCART1	18.33	1.50
2,328	634311.59	4296119.97	UCART1	18.43	1.50
2,329	634331.59	4296119.97	UCART1	18.53	1.50
2,330	634351.59	4296119.97	UCART1	18.59	1.50
2,331	634371.59	4296119.97	UCART1	18.59	1.50
2,332	634391.59	4296119.97	UCART1	18.59	1.50
2,333	634411.59	4296119.97	UCART1	18.63	1.50
2,334	634431.59	4296119.97	UCART1	18.73	1.50
2,335	634451.59	4296119.97	UCART1	18.83	1.50
2,336	634471.59	4296119.97	UCART1	18.90	1.50
2,337	634491.59	4296119.97	UCART1	18.90	1.50
2,338	634511.59	4296119.97	UCART1	18.90	1.50
2,339	634531.59	4296119.97	UCART1	18.90	1.50
2,340	634551.59	4296119.97	UCART1	18.90	1.50
2,341	634571.59	4296119.97	UCART1	18.90	1.50
2,342	634591.59	4296119.97	UCART1	18.97	1.50
2,343	634611.59	4296119.97	UCART1	19.18	1.50
2,344	634631.59	4296119.97	UCART1	19.20	1.50
2,345	634651.59	4296119.97	UCART1	19.20	1.50
2,346	634671.59	4296119.97	UCART1	19.20	1.50
2,347	634691.59	4296119.97	UCART1	19.38	1.50
2,348	634711.59	4296119.97	UCART1	19.51	1.50

2,349	634731.59	4296119.97	UCART1	19.51	1.50
2,350	634751.59	4296119.97	UCART1	19.51	1.50
2,351	634771.59	4296119.97	UCART1	19.54	1.50
2,352	634791.59	4296119.97	UCART1	19.65	1.50
2,353	634811.59	4296119.97	UCART1	19.75	1.50
2,354	634831.59	4296119.97	UCART1	19.81	1.50
2,355	634851.59	4296119.97	UCART1	19.81	1.50
2,356	634871.59	4296119.97	UCART1	19.81	1.50
2,357	634531.70	4295679.55	UCART1	18.90	1.50
2,358	634550.62	4295660.23	UCART1	18.90	1.50
2,359	634571.08	4295660.64	UCART1	18.90	1.50
2,360	634773.91	4295701.30	UCART1	19.20	1.50
2,361	634793.91	4295701.30	UCART1	19.20	1.50
2,362	634813.91	4295701.30	UCART1	19.20	1.50
2,363	634833.91	4295701.30	UCART1	19.26	1.50
2,364	634853.91	4295701.30	UCART1	19.37	1.50
2,365	634873.91	4295701.30	UCART1	19.46	1.50
2,366	634893.91	4295701.30	UCART1	19.51	1.50
2,367	634913.91	4295701.30	UCART1	19.51	1.50
2,368	634933.91	4295701.30	UCART1	19.51	1.50
2,369	634953.91	4295701.30	UCART1	19.51	1.50
2,370	634973.91	4295701.30	UCART1	19.51	1.50
2,371	634993.91	4295701.30	UCART1	19.51	1.50
2,372	635013.91	4295701.30	UCART1	19.51	1.50
2,373	635033.91	4295701.30	UCART1	19.51	1.50
2,374	635053.91	4295701.30	UCART1	19.60	1.50
2,375	635073.91	4295701.30	UCART1	19.70	1.50
2,376	634793.19	4295579.58	UCART1	19.20	1.50
2,377	634773.19	4295599.58	UCART1	19.20	1.50
2,378	634793.19	4295599.58	UCART1	19.20	1.50
2,379	634773.19	4295619.58	UCART1	19.20	1.50
2,380	634793.19	4295619.58	UCART1	19.20	1.50
2,381	634773.19	4295639.58	UCART1	19.20	1.50
2,382	634793.19	4295639.58	UCART1	19.20	1.50
2,383	634773.19	4295659.58	UCART1	19.20	1.50
2,384	634793.19	4295659.58	UCART1	19.20	1.50
2,385	634773.19	4295679.58	UCART1	19.20	1.50
2,386	634793.19	4295679.58	UCART1	19.20	1.50

2,387	634773.19	4295519.58	UCART1	19.20	1.50
2,388	634793.19	4295519.58	UCART1	19.20	1.50
2,389	634773.19	4295539.58	UCART1	19.20	1.50
2,390	634793.19	4295539.58	UCART1	19.20	1.50
2,391	634773.19	4295559.58	UCART1	19.20	1.50
2,392	634793.19	4295559.58	UCART1	19.20	1.50
2,393	634773.19	4295579.58	UCART1	19.20	1.50
2,394	634268.23	4296279.52	UCART1	18.29	1.50
2,395	634288.23	4296279.52	UCART1	18.29	1.50
2,396	634308.23	4296279.52	UCART1	18.29	1.50
2,397	634328.23	4296279.52	UCART1	18.43	1.50
2,398	634348.23	4296279.52	UCART1	18.59	1.50
2,399	634368.23	4296279.52	UCART1	18.59	1.50
2,400	634388.23	4296279.52	UCART1	18.59	1.50
2,401	634408.23	4296279.52	UCART1	18.59	1.50
2,402	634428.23	4296279.52	UCART1	18.59	1.50
2,403	634448.23	4296279.52	UCART1	18.59	1.50
2,404	634468.23	4296279.52	UCART1	18.59	1.50
2,405	634488.23	4296279.52	UCART1	18.59	1.50
2,406	634508.23	4296279.52	UCART1	18.59	1.50
2,407	634528.23	4296279.52	UCART1	18.60	1.50
2,408	634548.23	4296279.52	UCART1	18.64	1.50
2,409	634568.23	4296279.52	UCART1	18.76	1.50
2,410	634588.23	4296279.52	UCART1	18.94	1.50
2,411	634608.23	4296279.52	UCART1	19.14	1.50
2,412	634628.23	4296279.52	UCART1	19.46	1.50
2,413	634648.23	4296279.52	UCART1	19.77	1.50
2,414	634668.23	4296279.52	UCART1	19.80	1.50
2,415	634688.23	4296279.52	UCART1	19.81	1.50
2,416	634708.23	4296279.52	UCART1	19.80	1.50
2,417	634728.23	4296279.52	UCART1	19.77	1.50
2,418	634748.23	4296279.52	UCART1	19.64	1.50
2,419	634768.23	4296279.52	UCART1	19.51	1.50
2,420	634788.23	4296279.52	UCART1	19.51	1.50
2,421	634808.23	4296279.52	UCART1	19.51	1.50
2,422	634828.23	4296279.52	UCART1	19.55	1.50
2,423	634848.23	4296279.52	UCART1	19.75	1.50
2,424	634868.23	4296279.52	UCART1	19.81	1.50

2,425	634268.23	4296299.52	UCART1	18.29	1.50
2,426	634288.23	4296299.52	UCART1	18.29	1.50
2,427	634308.23	4296299.52	UCART1	18.29	1.50
2,428	634328.23	4296299.52	UCART1	18.36	1.50
2,429	634348.23	4296299.52	UCART1	18.46	1.50
2,430	634368.23	4296299.52	UCART1	18.56	1.50
2,431	634388.23	4296299.52	UCART1	18.59	1.50
2,432	634408.23	4296299.52	UCART1	18.59	1.50
2,433	634428.23	4296299.52	UCART1	18.59	1.50
2,434	634448.23	4296299.52	UCART1	18.59	1.50
2,435	634468.23	4296299.52	UCART1	18.57	1.50
2,436	634488.23	4296299.52	UCART1	18.47	1.50
2,437	634508.23	4296299.52	UCART1	18.44	1.50
2,438	634528.23	4296299.52	UCART1	18.46	1.50
2,439	634548.23	4296299.52	UCART1	18.56	1.50
2,440	634568.23	4296299.52	UCART1	18.74	1.50
2,441	634588.23	4296299.52	UCART1	18.94	1.50
2,442	634608.23	4296299.52	UCART1	19.14	1.50
2,443	634628.23	4296299.52	UCART1	19.49	1.50
2,444	634648.23	4296299.52	UCART1	19.81	1.50
2,445	634668.23	4296299.52	UCART1	19.81	1.50
2,446	634688.23	4296299.52	UCART1	19.81	1.50
2,447	634708.23	4296299.52	UCART1	19.81	1.50
2,448	634728.23	4296299.52	UCART1	19.81	1.50
2,449	634748.23	4296299.52	UCART1	19.67	1.50
2,450	634768.23	4296299.52	UCART1	19.51	1.50
2,451	634788.23	4296299.52	UCART1	19.51	1.50
2,452	634808.23	4296299.52	UCART1	19.44	1.50
2,453	634828.23	4296299.52	UCART1	19.38	1.50
2,454	634848.23	4296299.52	UCART1	19.48	1.50
2,455	634868.23	4296299.52	UCART1	19.58	1.50
2,456	634268.23	4296139.52	UCART1	18.29	1.50
2,457	634288.23	4296139.52	UCART1	18.29	1.50
2,458	634308.23	4296139.52	UCART1	18.29	1.50
2,459	634328.23	4296139.52	UCART1	18.43	1.50
2,460	634348.23	4296139.52	UCART1	18.59	1.50
2,461	634368.23	4296139.52	UCART1	18.59	1.50
2,462	634388.23	4296139.52	UCART1	18.59	1.50

AERMOD

2,463	634408.23	4296139.52	UCART1	18.59	1.50
2,464	634428.23	4296139.52	UCART1	18.59	1.50
2,465	634448.23	4296139.52	UCART1	18.71	1.50
2,466	634770.55	4296140.85	UCART1	19.51	1.50
2,467	634468.23	4296139.52	UCART1	18.86	1.50
2,468	634790.55	4296140.85	UCART1	19.51	1.50
2,469	634810.55	4296140.85	UCART1	19.64	1.50
2,470	634830.55	4296140.85	UCART1	19.76	1.50
2,471	634850.55	4296140.85	UCART1	19.80	1.50
2,472	634870.55	4296140.85	UCART1	19.81	1.50
2,473	634488.23	4296139.52	UCART1	18.89	1.50
2,474	634508.23	4296139.52	UCART1	18.90	1.50
2,475	634528.23	4296139.52	UCART1	18.90	1.50
2,476	634548.23	4296139.52	UCART1	18.90	1.50
2,477	634568.23	4296139.52	UCART1	18.90	1.50
2,478	634588.23	4296139.52	UCART1	18.94	1.50
2,479	634608.23	4296139.52	UCART1	19.14	1.50
2,480	634628.23	4296139.52	UCART1	19.20	1.50
2,481	634648.23	4296139.52	UCART1	19.20	1.50
2,482	634668.23	4296139.52	UCART1	19.20	1.50
2,483	634688.23	4296139.52	UCART1	19.32	1.50
2,484	634708.23	4296139.52	UCART1	19.47	1.50
2,485	634728.23	4296139.52	UCART1	19.50	1.50
2,486	634748.23	4296139.52	UCART1	19.51	1.50
2,487	634268.23	4296159.52	UCART1	18.29	1.50
2,488	634288.23	4296159.52	UCART1	18.29	1.50
2,489	634308.23	4296159.52	UCART1	18.29	1.50
2,490	634328.23	4296159.52	UCART1	18.43	1.50
2,491	634348.23	4296159.52	UCART1	18.59	1.50
2,492	634368.23	4296159.52	UCART1	18.59	1.50
2,493	634388.23	4296159.52	UCART1	18.59	1.50
2,494	634408.23	4296159.52	UCART1	18.59	1.50
2,495	634428.23	4296159.52	UCART1	18.59	1.50
2,496	634448.23	4296159.52	UCART1	18.62	1.50
2,497	634468.23	4296159.52	UCART1	18.68	1.50
2,498	634488.23	4296159.52	UCART1	18.85	1.50
2,499	634508.23	4296159.52	UCART1	18.90	1.50
2,500	634528.23	4296159.52	UCART1	18.90	1.50

2,501	634548.23	4296159.52	UCART1	18.90	1.50
2,502	634568.23	4296159.52	UCART1	18.90	1.50
2,503	634588.23	4296159.52	UCART1	18.94	1.50
2,504	634608.23	4296159.52	UCART1	19.14	1.50
2,505	634628.23	4296159.52	UCART1	19.20	1.50
2,506	634648.23	4296159.52	UCART1	19.20	1.50
2,507	634668.23	4296159.52	UCART1	19.20	1.50
2,508	634688.23	4296159.52	UCART1	19.23	1.50
2,509	634708.23	4296159.52	UCART1	19.29	1.50
2,510	634728.23	4296159.52	UCART1	19.46	1.50
2,511	634748.23	4296159.52	UCART1	19.51	1.50
2,512	634768.23	4296159.52	UCART1	19.51	1.50
2,513	634788.23	4296159.52	UCART1	19.51	1.50
2,514	634808.23	4296159.52	UCART1	19.53	1.50
2,515	634828.23	4296159.52	UCART1	19.60	1.50
2,516	634848.23	4296159.52	UCART1	19.76	1.50
2,517	634868.23	4296159.52	UCART1	19.81	1.50
2,518	634268.23	4296179.52	UCART1	18.29	1.50
2,519	634288.23	4296179.52	UCART1	18.29	1.50
2,520	634308.23	4296179.52	UCART1	18.29	1.50
2,521	634328.23	4296179.52	UCART1	18.43	1.50
2,522	634348.23	4296179.52	UCART1	18.59	1.50
2,523	634368.23	4296179.52	UCART1	18.59	1.50
2,524	634388.23	4296179.52	UCART1	18.59	1.50
2,525	634408.23	4296179.52	UCART1	18.59	1.50
2,526	634428.23	4296179.52	UCART1	18.59	1.50
2,527	634448.23	4296179.52	UCART1	18.59	1.50
2,528	634468.23	4296179.52	UCART1	18.61	1.50
2,529	634488.23	4296179.52	UCART1	18.72	1.50
2,530	634508.23	4296179.52	UCART1	18.82	1.50
2,531	634528.23	4296179.52	UCART1	18.90	1.50
2,532	634548.23	4296179.52	UCART1	18.90	1.50
2,533	634568.23	4296179.52	UCART1	18.90	1.50
2,534	634588.23	4296179.52	UCART1	18.94	1.50
2,535	634608.23	4296179.52	UCART1	19.14	1.50
2,536	634628.23	4296179.52	UCART1	19.20	1.50
2,537	634648.23	4296179.52	UCART1	19.20	1.50
2,538	634668.23	4296179.52	UCART1	19.20	1.50

2,539	634688.23	4296179.52	UCART1	19.27	1.50
2,540	634708.23	4296179.52	UCART1	19.37	1.50
2,541	634728.23	4296179.52	UCART1	19.48	1.50
2,542	634748.23	4296179.52	UCART1	19.51	1.50
2,543	634768.23	4296179.52	UCART1	19.51	1.50
2,544	634788.23	4296179.52	UCART1	19.51	1.50
2,545	634808.23	4296179.52	UCART1	19.51	1.50
2,546	634828.23	4296179.52	UCART1	19.55	1.50
2,547	634848.23	4296179.52	UCART1	19.75	1.50
2,548	634868.23	4296179.52	UCART1	19.81	1.50
2,549	634268.23	4296199.52	UCART1	18.29	1.50
2,550	634288.23	4296199.52	UCART1	18.29	1.50
2,551	634308.23	4296199.52	UCART1	18.29	1.50
2,552	634328.23	4296199.52	UCART1	18.43	1.50
2,553	634348.23	4296199.52	UCART1	18.59	1.50
2,554	634368.23	4296199.52	UCART1	18.59	1.50
2,555	634388.23	4296199.52	UCART1	18.59	1.50
2,556	634408.23	4296199.52	UCART1	18.59	1.50
2,557	634428.23	4296199.52	UCART1	18.59	1.50
2,558	634448.23	4296199.52	UCART1	18.59	1.50
2,559	634468.23	4296199.52	UCART1	18.59	1.50
2,560	634488.23	4296199.52	UCART1	18.59	1.50
2,561	634508.23	4296199.52	UCART1	18.74	1.50
2,562	634528.23	4296199.52	UCART1	18.90	1.50
2,563	634548.23	4296199.52	UCART1	18.90	1.50
2,564	634568.23	4296199.52	UCART1	18.90	1.50
2,565	634588.23	4296199.52	UCART1	18.94	1.50
2,566	634608.23	4296199.52	UCART1	19.14	1.50
2,567	634628.23	4296199.52	UCART1	19.20	1.50
2,568	634648.23	4296199.52	UCART1	19.21	1.50
2,569	634668.23	4296199.52	UCART1	19.24	1.50
2,570	634688.23	4296199.52	UCART1	19.37	1.50
2,571	634708.23	4296199.52	UCART1	19.51	1.50
2,572	634728.23	4296199.52	UCART1	19.51	1.50
2,573	634748.23	4296199.52	UCART1	19.51	1.50
2,574	634768.23	4296199.52	UCART1	19.51	1.50
2,575	634788.23	4296199.52	UCART1	19.51	1.50
2,576	634808.23	4296199.52	UCART1	19.51	1.50

2,577	634828.23	4296199.52	UCART1	19.55	1.50
2,578	634848.23	4296199.52	UCART1	19.75	1.50
2,579	634868.23	4296199.52	UCART1	19.81	1.50
2,580	634268.23	4296219.52	UCART1	18.29	1.50
2,581	634288.23	4296219.52	UCART1	18.29	1.50
2,582	634308.23	4296219.52	UCART1	18.29	1.50
2,583	634328.23	4296219.52	UCART1	18.43	1.50
2,584	634348.23	4296219.52	UCART1	18.59	1.50
2,585	634368.23	4296219.52	UCART1	18.59	1.50
2,586	634388.23	4296219.52	UCART1	18.59	1.50
2,587	634408.23	4296219.52	UCART1	18.59	1.50
2,588	634428.23	4296219.52	UCART1	18.59	1.50
2,589	634448.23	4296219.52	UCART1	18.59	1.50
2,590	634468.23	4296219.52	UCART1	18.59	1.50
2,591	634488.23	4296219.52	UCART1	18.59	1.50
2,592	634508.23	4296219.52	UCART1	18.74	1.50
2,593	634528.23	4296219.52	UCART1	18.90	1.50
2,594	634548.23	4296219.52	UCART1	18.90	1.50
2,595	634568.23	4296219.52	UCART1	18.90	1.50
2,596	634588.23	4296219.52	UCART1	18.94	1.50
2,597	634608.23	4296219.52	UCART1	19.14	1.50
2,598	634628.23	4296219.52	UCART1	19.20	1.50
2,599	634648.23	4296219.52	UCART1	19.24	1.50
2,600	634668.23	4296219.52	UCART1	19.40	1.50
2,601	634688.23	4296219.52	UCART1	19.48	1.50
2,602	634708.23	4296219.52	UCART1	19.51	1.50
2,603	634728.23	4296219.52	UCART1	19.51	1.50
2,604	634748.23	4296219.52	UCART1	19.51	1.50
2,605	634768.23	4296219.52	UCART1	19.51	1.50
2,606	634788.23	4296219.52	UCART1	19.51	1.50
2,607	634808.23	4296219.52	UCART1	19.51	1.50
2,608	634828.23	4296219.52	UCART1	19.55	1.50
2,609	634848.23	4296219.52	UCART1	19.75	1.50
2,610	634868.23	4296219.52	UCART1	19.81	1.50
2,611	634268.23	4296239.52	UCART1	18.29	1.50
2,612	634288.23	4296239.52	UCART1	18.29	1.50
2,613	634308.23	4296239.52	UCART1	18.29	1.50
2,614	634328.23	4296239.52	UCART1	18.43	1.50

2,615	634348.23	4296239.52	UCART1	18.59	1.50
2,616	634368.23	4296239.52	UCART1	18.59	1.50
2,617	634388.23	4296239.52	UCART1	18.59	1.50
2,618	634408.23	4296239.52	UCART1	18.59	1.50
2,619	634428.23	4296239.52	UCART1	18.59	1.50
2,620	634448.23	4296239.52	UCART1	18.59	1.50
2,621	634468.23	4296239.52	UCART1	18.59	1.50
2,622	634488.23	4296239.52	UCART1	18.59	1.50
2,623	634508.23	4296239.52	UCART1	18.67	1.50
2,624	634528.23	4296239.52	UCART1	18.77	1.50
2,625	634548.23	4296239.52	UCART1	18.87	1.50
2,626	634568.23	4296239.52	UCART1	18.90	1.50
2,627	634588.23	4296239.52	UCART1	18.94	1.50
2,628	634608.23	4296239.52	UCART1	19.14	1.50
2,629	634628.23	4296239.52	UCART1	19.27	1.50
2,630	634648.23	4296239.52	UCART1	19.39	1.50
2,631	634668.23	4296239.52	UCART1	19.60	1.50
2,632	634688.23	4296239.52	UCART1	19.66	1.50
2,633	634708.23	4296239.52	UCART1	19.64	1.50
2,634	634728.23	4296239.52	UCART1	19.54	1.50
2,635	634748.23	4296239.52	UCART1	19.51	1.50
2,636	634768.23	4296239.52	UCART1	19.51	1.50
2,637	634788.23	4296239.52	UCART1	19.51	1.50
2,638	634808.23	4296239.52	UCART1	19.51	1.50
2,639	634828.23	4296239.52	UCART1	19.55	1.50
2,640	634848.23	4296239.52	UCART1	19.75	1.50
2,641	634868.23	4296239.52	UCART1	19.81	1.50
2,642	634268.23	4296259.52	UCART1	18.29	1.50
2,643	634288.23	4296259.52	UCART1	18.29	1.50
2,644	634308.23	4296259.52	UCART1	18.29	1.50
2,645	634328.23	4296259.52	UCART1	18.43	1.50
2,646	634348.23	4296259.52	UCART1	18.59	1.50
2,647	634368.23	4296259.52	UCART1	18.59	1.50
2,648	634388.23	4296259.52	UCART1	18.59	1.50
2,649	634408.23	4296259.52	UCART1	18.59	1.50
2,650	634428.23	4296259.52	UCART1	18.59	1.50
2,651	634448.23	4296259.52	UCART1	18.59	1.50
2,652	634468.23	4296259.52	UCART1	18.59	1.50

2,653	634488.23	4296259.52	UCART1	18.59	1.50
2,654	634508.23	4296259.52	UCART1	18.59	1.50
2,655	634528.23	4296259.52	UCART1	18.63	1.50
2,656	634548.23	4296259.52	UCART1	18.80	1.50
2,657	634568.23	4296259.52	UCART1	18.87	1.50
2,658	634588.23	4296259.52	UCART1	18.94	1.50
2,659	634608.23	4296259.52	UCART1	19.14	1.50
2,660	634628.23	4296259.52	UCART1	19.37	1.50
2,661	634648.23	4296259.52	UCART1	19.59	1.50
2,662	634668.23	4296259.52	UCART1	19.76	1.50
2,663	634688.23	4296259.52	UCART1	19.81	1.50
2,664	634708.23	4296259.52	UCART1	19.78	1.50
2,665	634728.23	4296259.52	UCART1	19.61	1.50
2,666	634748.23	4296259.52	UCART1	19.53	1.50
2,667	634768.23	4296259.52	UCART1	19.51	1.50
2,668	634788.23	4296259.52	UCART1	19.51	1.50
2,669	634808.23	4296259.52	UCART1	19.51	1.50
2,670	634828.23	4296259.52	UCART1	19.55	1.50
2,671	634848.23	4296259.52	UCART1	19.75	1.50
2,672	634868.23	4296259.52	UCART1	19.81	1.50
2,673	635810.09	4296019.25	UCART1	20.42	1.50
2,674	635830.09	4296019.25	UCART1	20.42	1.50
2,675	635850.09	4296019.25	UCART1	20.42	1.50
2,676	635870.09	4296019.25	UCART1	20.42	1.50
2,677	635890.09	4296019.25	UCART1	20.42	1.50
2,678	635910.09	4296019.25	UCART1	20.43	1.50
2,679	635930.09	4296019.25	UCART1	20.46	1.50
2,680	635950.09	4296019.25	UCART1	20.60	1.50
2,681	635970.09	4296019.25	UCART1	20.73	1.50
2,682	635990.09	4296019.25	UCART1	20.73	1.50
2,683	636010.09	4296019.25	UCART1	20.73	1.50
2,684	636030.09	4296019.25	UCART1	20.73	1.50
2,685	636050.09	4296019.25	UCART1	20.73	1.50
2,686	636070.09	4296019.25	UCART1	20.73	1.50
2,687	636090.09	4296019.25	UCART1	20.79	1.50
2,688	634255.75	4296317.10	UCART1	18.29	1.50
2,689	634305.75	4296317.10	UCART1	18.29	1.50
2,690	634355.75	4296317.10	UCART1	18.40	1.50

2,691	634405.75	4296317.10	UCART1	18.57	1.50
2,692	634455.75	4296317.10	UCART1	18.55	1.50
2,693	634505.75	4296317.10	UCART1	18.29	1.50
2,694	634555.75	4296317.10	UCART1	18.59	1.50
2,695	634605.75	4296317.10	UCART1	19.08	1.50
2,696	634655.75	4296317.10	UCART1	19.77	1.50
2,697	634705.75	4296317.10	UCART1	19.81	1.50
2,698	634755.75	4296317.10	UCART1	19.61	1.50
2,699	634805.75	4296317.10	UCART1	19.39	1.50
2,700	634855.75	4296317.10	UCART1	19.19	1.50
2,701	634255.75	4296367.10	UCART1	18.28	1.50
2,702	634305.75	4296367.10	UCART1	18.06	1.50
2,703	634355.75	4296367.10	UCART1	18.29	1.50
2,704	634405.75	4296367.10	UCART1	18.28	1.50
2,705	634455.75	4296367.10	UCART1	17.84	1.50
2,706	634505.75	4296367.10	UCART1	17.70	1.50
2,707	634555.75	4296367.10	UCART1	18.08	1.50
2,708	634605.75	4296367.10	UCART1	18.53	1.50
2,709	634655.75	4296367.10	UCART1	19.09	1.50
2,710	634705.75	4296367.10	UCART1	19.60	1.50
2,711	634755.75	4296367.10	UCART1	19.81	1.50
2,712	634805.75	4296367.10	UCART1	19.53	1.50
2,713	634855.75	4296367.10	UCART1	18.44	1.50
2,714	634255.75	4296417.10	UCART1	17.41	1.50
2,715	634305.75	4296417.10	UCART1	17.43	1.50
2,716	634355.75	4296417.10	UCART1	17.62	1.50
2,717	634405.75	4296417.10	UCART1	17.42	1.50
2,718	634455.75	4296417.10	UCART1	16.90	1.50
2,719	634505.75	4296417.10	UCART1	16.83	1.50
2,720	634555.75	4296417.10	UCART1	17.13	1.50
2,721	634605.75	4296417.10	UCART1	17.74	1.50
2,722	634655.75	4296417.10	UCART1	18.47	1.50
2,723	634705.75	4296417.10	UCART1	18.66	1.50
2,724	634755.75	4296417.10	UCART1	19.08	1.50
2,725	634805.75	4296417.10	UCART1	19.07	1.50
2,726	634855.75	4296417.10	UCART1	18.28	1.50
2,727	634255.75	4296467.10	UCART1	16.76	1.50
2,728	634305.75	4296467.10	UCART1	16.98	1.50

2,729	634355.75	4296467.10	UCART1	16.95	1.50
2,730	634405.75	4296467.10	UCART1	16.76	1.50
2,731	634455.75	4296467.10	UCART1	16.76	1.50
2,732	634505.75	4296467.10	UCART1	16.76	1.50
2,733	634555.75	4296467.10	UCART1	16.79	1.50
2,734	634605.75	4296467.10	UCART1	17.64	1.50
2,735	634655.75	4296467.10	UCART1	17.94	1.50
2,736	634705.75	4296467.10	UCART1	17.36	1.50
2,737	634755.75	4296467.10	UCART1	18.14	1.50
2,738	634805.75	4296467.10	UCART1	18.26	1.50
2,739	634855.75	4296467.10	UCART1	18.27	1.50
2,740	634905.75	4296467.10	UCART1	17.98	1.50
2,741	634955.75	4296467.10	UCART1	17.98	1.50
2,742	634255.75	4296517.10	UCART1	16.76	1.50
2,743	634305.75	4296517.10	UCART1	16.98	1.50
2,744	634355.75	4296517.10	UCART1	16.81	1.50
2,745	634405.75	4296517.10	UCART1	16.76	1.50
2,746	634455.75	4296517.10	UCART1	16.76	1.50
2,747	634505.75	4296517.10	UCART1	16.76	1.50
2,748	634555.75	4296517.10	UCART1	17.09	1.50
2,749	634605.75	4296517.10	UCART1	17.43	1.50
2,750	634655.75	4296517.10	UCART1	17.30	1.50
2,751	634705.75	4296517.10	UCART1	16.76	1.50
2,752	634755.75	4296517.10	UCART1	17.10	1.50
2,753	634805.75	4296517.10	UCART1	17.62	1.50
2,754	634855.75	4296517.10	UCART1	17.83	1.50
2,755	634905.75	4296517.10	UCART1	17.76	1.50
2,756	634955.75	4296517.10	UCART1	17.76	1.50
2,757	634255.75	4296567.10	UCART1	16.76	1.50
2,758	634305.75	4296567.10	UCART1	16.76	1.50
2,759	634355.75	4296567.10	UCART1	16.57	1.50
2,760	634405.75	4296567.10	UCART1	16.46	1.50
2,761	634455.75	4296567.10	UCART1	16.68	1.50
2,762	634505.75	4296567.10	UCART1	16.76	1.50
2,763	634555.75	4296567.10	UCART1	17.07	1.50
2,764	634605.75	4296567.10	UCART1	17.07	1.50
2,765	634655.75	4296567.10	UCART1	17.02	1.50
2,766	634705.75	4296567.10	UCART1	16.76	1.50

2,767	634755.75	4296567.10	UCART1	16.76	1.50
2,768	634805.75	4296567.10	UCART1	17.14	1.50
2,769	634855.75	4296567.10	UCART1	17.55	1.50
2,770	634905.75	4296567.10	UCART1	17.64	1.50
2,771	634955.75	4296567.10	UCART1	17.68	1.50
2,772	634255.75	4296617.10	UCART1	16.46	1.50
2,773	634305.75	4296617.10	UCART1	16.46	1.50
2,774	634355.75	4296617.10	UCART1	16.46	1.50
2,775	634405.75	4296617.10	UCART1	16.46	1.50
2,776	634455.75	4296617.10	UCART1	16.66	1.50
2,777	634505.75	4296617.10	UCART1	16.76	1.50
2,778	634555.75	4296617.10	UCART1	16.76	1.50
2,779	634605.75	4296617.10	UCART1	16.97	1.50
2,780	634655.75	4296617.10	UCART1	16.94	1.50
2,781	634705.75	4296617.10	UCART1	16.76	1.50
2,782	634755.75	4296617.10	UCART1	16.76	1.50
2,783	634805.75	4296617.10	UCART1	16.88	1.50
2,784	634855.75	4296617.10	UCART1	17.37	1.50
2,785	634905.75	4296617.10	UCART1	17.58	1.50
2,786	634955.75	4296617.10	UCART1	17.68	1.50
2,787	634255.75	4296667.10	UCART1	16.46	1.50
2,788	634305.75	4296667.10	UCART1	16.46	1.50
2,789	634355.75	4296667.10	UCART1	16.46	1.50
2,790	634405.75	4296667.10	UCART1	16.46	1.50
2,791	634455.75	4296667.10	UCART1	16.46	1.50
2,792	634505.75	4296667.10	UCART1	16.54	1.50
2,793	634555.75	4296667.10	UCART1	16.76	1.50
2,794	634605.75	4296667.10	UCART1	16.76	1.50
2,795	634655.75	4296667.10	UCART1	16.76	1.50
2,796	634705.75	4296667.10	UCART1	16.76	1.50
2,797	634755.75	4296667.10	UCART1	16.76	1.50
2,798	634805.75	4296667.10	UCART1	16.88	1.50
2,799	634855.75	4296667.10	UCART1	17.16	1.50
2,800	634905.75	4296667.10	UCART1	17.37	1.50
2,801	634955.75	4296667.10	UCART1	17.54	1.50
2,802	634255.75	4296717.10	UCART1	16.15	1.50
2,803	634305.75	4296717.10	UCART1	16.15	1.50
2,804	634355.75	4296717.10	UCART1	16.33	1.50

2,805	634405.75	4296717.10	UCART1	16.46	1.50
2,806	634455.75	4296717.10	UCART1	16.46	1.50
2,807	634505.75	4296717.10	UCART1	16.46	1.50
2,808	634555.75	4296717.10	UCART1	16.48	1.50
2,809	634605.75	4296717.10	UCART1	16.76	1.50
2,810	634655.75	4296717.10	UCART1	16.76	1.50
2,811	634705.75	4296717.10	UCART1	16.76	1.50
2,812	634755.75	4296717.10	UCART1	16.76	1.50
2,813	634805.75	4296717.10	UCART1	16.88	1.50
2,814	634855.75	4296717.10	UCART1	17.08	1.50
2,815	634905.75	4296717.10	UCART1	17.34	1.50
2,816	634955.75	4296717.10	UCART1	17.37	1.50
2,817	634255.75	4296767.10	UCART1	16.15	1.50
2,818	634305.75	4296767.10	UCART1	16.15	1.50
2,819	634355.75	4296767.10	UCART1	16.15	1.50
2,820	634405.75	4296767.10	UCART1	16.15	1.50
2,821	634455.75	4296767.10	UCART1	16.15	1.50
2,822	634505.75	4296767.10	UCART1	16.46	1.50
2,823	634555.75	4296767.10	UCART1	16.46	1.50
2,824	634605.75	4296767.10	UCART1	16.68	1.50
2,825	634655.75	4296767.10	UCART1	16.76	1.50
2,826	634705.75	4296767.10	UCART1	16.76	1.50
2,827	634755.75	4296767.10	UCART1	16.76	1.50
2,828	634805.75	4296767.10	UCART1	16.88	1.50
2,829	634855.75	4296767.10	UCART1	17.07	1.50
2,830	634905.75	4296767.10	UCART1	17.07	1.50
2,831	634955.75	4296767.10	UCART1	17.35	1.50
2,832	635003.27	4296465.01	UCART1	17.98	1.50
2,833	635053.27	4296465.01	UCART1	17.98	1.50
2,834	635103.27	4296465.01	UCART1	18.29	1.50
2,835	635153.27	4296465.01	UCART1	18.29	1.50
2,836	635203.27	4296465.01	UCART1	18.29	1.50
2,837	635253.27	4296465.01	UCART1	18.29	1.50
2,838	635003.27	4296515.01	UCART1	17.98	1.50
2,839	635053.27	4296515.01	UCART1	17.98	1.50
2,840	635103.27	4296515.01	UCART1	17.98	1.50
2,841	635153.27	4296515.01	UCART1	17.98	1.50
2,842	635203.27	4296515.01	UCART1	17.98	1.50

2,843	635253.27	4296515.01	UCART1	17.98	1.50
2,844	635003.27	4296565.01	UCART1	17.68	1.50
2,845	635053.27	4296565.01	UCART1	17.68	1.50
2,846	635103.27	4296565.01	UCART1	17.88	1.50
2,847	635153.27	4296565.01	UCART1	17.88	1.50
2,848	635203.27	4296565.01	UCART1	17.88	1.50
2,849	635253.27	4296565.01	UCART1	17.88	1.50
2,850	635003.27	4296615.01	UCART1	17.68	1.50
2,851	635053.27	4296615.01	UCART1	17.68	1.50
2,852	635103.27	4296615.01	UCART1	17.68	1.50
2,853	635153.27	4296615.01	UCART1	17.68	1.50
2,854	635203.27	4296615.01	UCART1	17.68	1.50
2,855	635253.27	4296615.01	UCART1	17.68	1.50
2,856	635603.27	4296615.01	UCART1	18.28	1.50
2,857	635653.27	4296615.01	UCART1	18.29	1.50
2,858	635703.27	4296615.01	UCART1	18.38	1.50
2,859	635003.27	4296665.01	UCART1	17.68	1.50
2,860	635053.27	4296665.01	UCART1	17.68	1.50
2,861	635103.27	4296665.01	UCART1	17.68	1.50
2,862	635153.27	4296665.01	UCART1	17.68	1.50
2,863	635203.27	4296665.01	UCART1	17.68	1.50
2,864	635253.27	4296665.01	UCART1	17.68	1.50
2,865	635303.27	4296665.01	UCART1	17.68	1.50
2,866	635353.27	4296665.01	UCART1	17.68	1.50
2,867	635403.27	4296665.01	UCART1	17.68	1.50
2,868	635453.27	4296665.01	UCART1	17.77	1.50
2,869	635503.27	4296665.01	UCART1	17.98	1.50
2,870	635553.27	4296665.01	UCART1	17.98	1.50
2,871	635603.27	4296665.01	UCART1	18.08	1.50
2,872	635653.27	4296665.01	UCART1	18.21	1.50
2,873	635703.27	4296665.01	UCART1	18.29	1.50
2,874	635003.27	4296715.01	UCART1	17.37	1.50
2,875	635053.27	4296715.01	UCART1	17.37	1.50
2,876	635103.27	4296715.01	UCART1	17.37	1.50
2,877	635153.27	4296715.01	UCART1	17.37	1.50
2,878	635203.27	4296715.01	UCART1	17.57	1.50
2,879	635253.27	4296715.01	UCART1	17.68	1.50
2,880	635303.27	4296715.01	UCART1	17.68	1.50

2,881	635353.27	4296715.01	UCART1	17.68	1.50
2,882	635403.27	4296715.01	UCART1	17.68	1.50
2,883	635453.27	4296715.01	UCART1	17.68	1.50
2,884	635503.27	4296715.01	UCART1	17.68	1.50
2,885	635553.27	4296715.01	UCART1	17.91	1.50
2,886	635603.27	4296715.01	UCART1	17.98	1.50
2,887	635653.27	4296715.01	UCART1	17.98	1.50
2,888	635703.27	4296715.01	UCART1	18.18	1.50
2,889	635003.27	4296765.01	UCART1	17.37	1.50
2,890	635053.27	4296765.01	UCART1	17.37	1.50
2,891	635103.27	4296765.01	UCART1	17.37	1.50
2,892	635153.27	4296765.01	UCART1	17.37	1.50
2,893	635203.27	4296765.01	UCART1	17.37	1.50
2,894	635253.27	4296765.01	UCART1	17.37	1.50
2,895	635303.27	4296765.01	UCART1	17.37	1.50
2,896	635353.27	4296765.01	UCART1	17.57	1.50
2,897	635403.27	4296765.01	UCART1	17.68	1.50
2,898	635453.27	4296765.01	UCART1	17.68	1.50
2,899	635503.27	4296765.01	UCART1	17.68	1.50
2,900	635553.27	4296765.01	UCART1	17.68	1.50
2,901	635603.27	4296765.01	UCART1	17.97	1.50
2,902	635653.27	4296765.01	UCART1	17.98	1.50
2,903	635703.27	4296765.01	UCART1	17.98	1.50
2,904	635203.27	4296815.01	UCART1	17.37	1.50
2,905	635253.27	4296815.01	UCART1	17.37	1.50
2,906	635303.27	4296815.01	UCART1	17.37	1.50
2,907	635353.27	4296815.01	UCART1	17.37	1.50
2,908	635403.27	4296815.01	UCART1	17.47	1.50
2,909	635453.27	4296815.01	UCART1	17.67	1.50
2,910	635503.27	4296815.01	UCART1	17.68	1.50
2,911	635553.27	4296815.01	UCART1	17.68	1.50
2,912	635603.27	4296815.01	UCART1	17.68	1.50
2,913	635653.27	4296815.01	UCART1	17.91	1.50
2,914	635703.27	4296815.01	UCART1	17.98	1.50
2,915	635203.27	4296865.01	UCART1	17.34	1.50
2,916	635253.27	4296865.01	UCART1	17.37	1.50
2,917	635303.27	4296865.01	UCART1	17.37	1.50
2,918	635353.27	4296865.01	UCART1	17.37	1.50

2,919	635403.27	4296865.01	UCART1	17.37	1.50
2,920	635453.27	4296865.01	UCART1	17.37	1.50
2,921	635503.27	4296865.01	UCART1	17.57	1.50
2,922	635553.27	4296865.01	UCART1	17.61	1.50
2,923	635603.27	4296865.01	UCART1	17.68	1.50
2,924	635653.27	4296865.01	UCART1	17.68	1.50
2,925	635703.27	4296865.01	UCART1	17.91	1.50
2,926	635203.27	4296915.01	UCART1	17.07	1.50
2,927	635253.27	4296915.01	UCART1	17.37	1.50
2,928	635303.27	4296915.01	UCART1	17.37	1.50
2,929	635353.27	4296915.01	UCART1	17.37	1.50
2,930	635403.27	4296915.01	UCART1	17.37	1.50
2,931	635453.27	4296915.01	UCART1	17.37	1.50
2,932	635503.27	4296915.01	UCART1	17.37	1.50
2,933	635553.27	4296915.01	UCART1	17.37	1.50
2,934	635603.27	4296915.01	UCART1	17.37	1.50
2,935	635653.27	4296915.01	UCART1	17.68	1.50
2,936	635703.27	4296915.01	UCART1	17.77	1.50
2,937	635203.27	4296965.01	UCART1	17.07	1.50
2,938	635253.27	4296965.01	UCART1	17.07	1.50
2,939	635303.27	4296965.01	UCART1	17.17	1.50
2,940	635353.27	4296965.01	UCART1	17.17	1.50
2,941	635403.27	4296965.01	UCART1	17.37	1.50
2,942	635453.27	4296965.01	UCART1	17.37	1.50
2,943	635503.27	4296965.01	UCART1	17.37	1.50
2,944	636098.34	4296463.13	UCART1	21.49	1.50
2,945	636148.34	4296463.13	UCART1	21.34	1.50
2,946	636198.34	4296463.13	UCART1	21.34	1.50
2,947	636248.34	4296463.13	UCART1	21.34	1.50
2,948	636298.34	4296463.13	UCART1	21.34	1.50
2,949	636348.34	4296463.13	UCART1	21.34	1.50
2,950	636398.34	4296463.13	UCART1	21.34	1.50
2,951	636098.34	4296513.13	UCART1	21.64	1.50
2,952	636148.34	4296513.13	UCART1	21.64	1.50
2,953	636198.34	4296513.13	UCART1	21.55	1.50
2,954	636248.34	4296513.13	UCART1	21.34	1.50
2,955	636298.34	4296513.13	UCART1	21.34	1.50
2,956	636348.34	4296513.13	UCART1	21.34	1.50

2,957	636398.34	4296513.13	UCART1	21.34	1.50
2,958	636148.34	4296563.13	UCART1	21.64	1.50
2,959	636198.34	4296563.13	UCART1	21.64	1.50
2,960	636248.34	4296563.13	UCART1	21.50	1.50
2,961	636298.34	4296563.13	UCART1	21.34	1.50
2,962	636348.34	4296563.13	UCART1	21.34	1.50
2,963	636398.34	4296563.13	UCART1	21.34	1.50
2,964	635748.34	4296613.13	UCART1	18.61	1.50
2,965	635798.34	4296613.13	UCART1	18.91	1.50
2,966	635848.34	4296613.13	UCART1	19.20	1.50
2,967	635898.34	4296613.13	UCART1	19.45	1.50
2,968	635948.34	4296613.13	UCART1	19.67	1.50
2,969	636148.34	4296613.13	UCART1	21.39	1.50
2,970	636198.34	4296613.13	UCART1	21.64	1.50
2,971	636248.34	4296613.13	UCART1	21.63	1.50
2,972	636298.34	4296613.13	UCART1	21.34	1.50
2,973	636348.34	4296613.13	UCART1	21.34	1.50
2,974	636398.34	4296613.13	UCART1	21.34	1.50
2,975	635748.34	4296663.13	UCART1	18.38	1.50
2,976	635798.34	4296663.13	UCART1	18.55	1.50
2,977	635848.34	4296663.13	UCART1	18.75	1.50
2,978	635898.34	4296663.13	UCART1	19.17	1.50
2,979	635948.34	4296663.13	UCART1	19.47	1.50
2,980	635998.34	4296663.13	UCART1	19.67	1.50
2,981	636048.34	4296663.13	UCART1	19.93	1.50
2,982	636098.34	4296663.13	UCART1	19.87	1.50
2,983	636148.34	4296663.13	UCART1	20.08	1.50
2,984	636198.34	4296663.13	UCART1	20.48	1.50
2,985	636248.34	4296663.13	UCART1	20.46	1.50
2,986	636298.34	4296663.13	UCART1	20.52	1.50
2,987	636348.34	4296663.13	UCART1	21.17	1.50
2,988	636398.34	4296663.13	UCART1	21.43	1.50
2,989	635748.34	4296713.13	UCART1	18.27	1.50
2,990	635798.34	4296713.13	UCART1	18.29	1.50
2,991	635848.34	4296713.13	UCART1	18.62	1.50
2,992	635898.34	4296713.13	UCART1	18.88	1.50
2,993	635948.34	4296713.13	UCART1	19.26	1.50
2,994	635998.34	4296713.13	UCART1	19.42	1.50

2,995	636048.34	4296713.13	UCART1	19.42	1.50
2,996	636098.34	4296713.13	UCART1	19.51	1.50
2,997	636148.34	4296713.13	UCART1	19.51	1.50
2,998	636198.34	4296713.13	UCART1	19.51	1.50
2,999	636248.34	4296713.13	UCART1	19.51	1.50
3,000	636298.34	4296713.13	UCART1	19.54	1.50
3,001	636348.34	4296713.13	UCART1	19.73	1.50
3,002	636398.34	4296713.13	UCART1	20.20	1.50
3,003	636448.34	4296713.13	UCART1	20.75	1.50
3,004	635748.34	4296763.13	UCART1	18.00	1.50
3,005	635798.34	4296763.13	UCART1	18.29	1.50
3,006	635848.34	4296763.13	UCART1	18.35	1.50
3,007	635898.34	4296763.13	UCART1	18.61	1.50
3,008	635948.34	4296763.13	UCART1	18.91	1.50
3,009	635998.34	4296763.13	UCART1	19.20	1.50
3,010	636048.34	4296763.13	UCART1	19.20	1.50
3,011	636098.34	4296763.13	UCART1	19.22	1.50
3,012	636148.34	4296763.13	UCART1	19.22	1.50
3,013	636198.34	4296763.13	UCART1	19.22	1.50
3,014	636248.34	4296763.13	UCART1	19.22	1.50
3,015	636298.34	4296763.13	UCART1	19.22	1.50
3,016	636348.34	4296763.13	UCART1	19.45	1.50
3,017	636398.34	4296763.13	UCART1	19.52	1.50
3,018	635748.34	4296813.13	UCART1	17.98	1.50
3,019	635798.34	4296813.13	UCART1	18.29	1.50
3,020	635848.34	4296813.13	UCART1	18.33	1.50
3,021	635898.34	4296813.13	UCART1	18.59	1.50
3,022	635948.34	4296813.13	UCART1	18.80	1.50
3,023	635998.34	4296813.13	UCART1	18.90	1.50
3,024	636048.34	4296813.13	UCART1	18.90	1.50
3,025	636098.34	4296813.13	UCART1	18.90	1.50
3,026	636148.34	4296813.13	UCART1	18.90	1.50
3,027	636198.34	4296813.13	UCART1	18.90	1.50
3,028	636248.34	4296813.13	UCART1	19.02	1.50
3,029	636298.34	4296813.13	UCART1	19.02	1.50
3,030	636348.34	4296813.13	UCART1	19.02	1.50
3,031	635748.34	4296863.13	UCART1	17.98	1.50
3,032	635798.34	4296863.13	UCART1	18.29	1.50

3,033	635848.34	4296863.13	UCART1	18.33	1.50
3,034	635898.34	4296863.13	UCART1	18.59	1.50
3,035	635948.34	4296863.13	UCART1	18.70	1.50
3,036	635998.34	4296863.13	UCART1	18.78	1.50
3,037	636048.34	4296863.13	UCART1	18.59	1.50
3,038	636098.34	4296863.13	UCART1	18.59	1.50
3,039	636148.34	4296863.13	UCART1	18.59	1.50
3,040	636198.34	4296863.13	UCART1	18.52	1.50
3,041	636248.34	4296863.13	UCART1	18.59	1.50
3,042	636298.34	4296863.13	UCART1	18.59	1.50
3,043	635748.34	4296913.13	UCART1	17.98	1.50
3,044	635798.34	4296913.13	UCART1	18.29	1.50
3,045	635848.34	4296913.13	UCART1	18.33	1.50
3,046	635898.34	4296913.13	UCART1	18.59	1.50
3,047	635948.34	4296913.13	UCART1	18.59	1.50
3,048	635998.34	4296913.13	UCART1	18.59	1.50
3,049	636048.34	4296913.13	UCART1	18.36	1.50
3,050	636098.34	4296913.13	UCART1	18.30	1.50
3,051	636148.34	4296913.13	UCART1	18.30	1.50
3,052	636198.34	4296913.13	UCART1	18.29	1.50
3,053	636248.34	4296913.13	UCART1	18.15	1.50
3,054	636298.34	4296913.13	UCART1	18.30	1.50
3,055	635948.34	4296963.13	UCART1	18.50	1.50
3,056	635998.34	4296963.13	UCART1	18.24	1.50
3,057	636048.34	4296963.13	UCART1	17.77	1.50
3,058	636098.34	4296963.13	UCART1	17.28	1.50
3,059	636148.34	4296963.13	UCART1	16.98	1.50
3,060	636198.34	4296963.13	UCART1	16.88	1.50
3,061	636248.34	4296963.13	UCART1	16.85	1.50
3,062	635998.34	4297013.13	UCART1	16.95	1.50
3,063	636048.34	4297013.13	UCART1	16.76	1.50
3,064	636098.34	4297013.13	UCART1	16.89	1.50
3,065	636148.34	4297013.13	UCART1	17.29	1.50
3,066	636198.34	4297013.13	UCART1	18.23	1.50
3,067	636047.84	4296065.06	UCART1	20.73	1.50
3,068	636097.84	4296065.06	UCART1	20.98	1.50
3,069	636147.84	4296065.06	UCART1	21.06	1.50
3,070	636197.84	4296065.06	UCART1	21.32	1.50

3,071	636247.84	4296065.06	UCART1	21.34	1.50
3,072	636297.84	4296065.06	UCART1	21.34	1.50
3,073	636347.84	4296065.06	UCART1	21.34	1.50
3,074	636397.84	4296065.06	UCART1	21.34	1.50
3,075	636447.84	4296065.06	UCART1	21.34	1.50
3,076	636497.84	4296065.06	UCART1	21.34	1.50
3,077	636547.84	4296065.06	UCART1	21.34	1.50
3,078	636597.84	4296065.06	UCART1	21.34	1.50
3,079	636647.84	4296065.06	UCART1	21.34	1.50
3,080	636047.84	4296115.06	UCART1	21.03	1.50
3,081	636097.84	4296115.06	UCART1	21.03	1.50
3,082	636147.84	4296115.06	UCART1	21.16	1.50
3,083	636197.84	4296115.06	UCART1	21.34	1.50
3,084	636247.84	4296115.06	UCART1	21.34	1.50
3,085	636297.84	4296115.06	UCART1	21.34	1.50
3,086	636347.84	4296115.06	UCART1	21.34	1.50
3,087	636397.84	4296115.06	UCART1	21.34	1.50
3,088	636447.84	4296115.06	UCART1	21.34	1.50
3,089	636497.84	4296115.06	UCART1	21.34	1.50
3,090	636547.84	4296115.06	UCART1	21.34	1.50
3,091	636597.84	4296115.06	UCART1	21.34	1.50
3,092	636647.84	4296115.06	UCART1	21.34	1.50
3,093	636047.84	4296165.06	UCART1	21.03	1.50
3,094	636097.84	4296165.06	UCART1	21.03	1.50
3,095	636147.84	4296165.06	UCART1	21.34	1.50
3,096	636197.84	4296165.06	UCART1	21.34	1.50
3,097	636247.84	4296165.06	UCART1	21.34	1.50
3,098	636297.84	4296165.06	UCART1	21.34	1.50
3,099	636347.84	4296165.06	UCART1	21.34	1.50
3,100	636397.84	4296165.06	UCART1	21.34	1.50
3,101	636447.84	4296165.06	UCART1	21.34	1.50
3,102	636497.84	4296165.06	UCART1	21.34	1.50
3,103	636547.84	4296165.06	UCART1	21.34	1.50
3,104	636597.84	4296165.06	UCART1	21.34	1.50
3,105	636647.84	4296165.06	UCART1	21.34	1.50
3,106	636047.84	4296215.06	UCART1	21.24	1.50
3,107	636097.84	4296215.06	UCART1	21.34	1.50
3,108	636147.84	4296215.06	UCART1	21.34	1.50

3,109	636197.84	4296215.06	UCART1	21.34	1.50
3,110	636247.84	4296215.06	UCART1	21.34	1.50
3,111	636297.84	4296215.06	UCART1	21.34	1.50
3,112	636347.84	4296215.06	UCART1	21.34	1.50
3,113	636397.84	4296215.06	UCART1	21.34	1.50
3,114	636447.84	4296215.06	UCART1	21.34	1.50
3,115	636497.84	4296215.06	UCART1	21.34	1.50
3,116	636547.84	4296215.06	UCART1	21.34	1.50
3,117	636597.84	4296215.06	UCART1	21.34	1.50
3,118	636647.84	4296215.06	UCART1	21.34	1.50
3,119	636047.84	4296265.06	UCART1	21.34	1.50
3,120	636097.84	4296265.06	UCART1	21.34	1.50
3,121	636147.84	4296265.06	UCART1	21.34	1.50
3,122	636197.84	4296265.06	UCART1	21.34	1.50
3,123	636247.84	4296265.06	UCART1	21.34	1.50
3,124	636297.84	4296265.06	UCART1	21.34	1.50
3,125	636347.84	4296265.06	UCART1	21.34	1.50
3,126	636397.84	4296265.06	UCART1	21.34	1.50
3,127	636447.84	4296265.06	UCART1	21.34	1.50
3,128	636497.84	4296265.06	UCART1	21.34	1.50
3,129	636547.84	4296265.06	UCART1	21.34	1.50
3,130	636597.84	4296265.06	UCART1	21.34	1.50
3,131	636647.84	4296265.06	UCART1	21.34	1.50
3,132	636047.84	4296315.06	UCART1	21.34	1.50
3,133	636097.84	4296315.06	UCART1	21.34	1.50
3,134	636147.84	4296315.06	UCART1	21.34	1.50
3,135	636197.84	4296315.06	UCART1	21.34	1.50
3,136	636247.84	4296315.06	UCART1	21.34	1.50
3,137	636297.84	4296315.06	UCART1	21.34	1.50
3,138	636347.84	4296315.06	UCART1	21.34	1.50
3,139	636397.84	4296315.06	UCART1	21.34	1.50
3,140	636447.84	4296315.06	UCART1	21.34	1.50
3,141	636497.84	4296315.06	UCART1	21.34	1.50
3,142	636547.84	4296315.06	UCART1	21.34	1.50
3,143	636597.84	4296315.06	UCART1	21.34	1.50
3,144	636647.84	4296315.06	UCART1	21.34	1.50
3,145	636047.84	4296365.06	UCART1	21.34	1.50
3,146	636097.84	4296365.06	UCART1	21.34	1.50

3,147	636147.84	4296365.06	UCART1	21.34	1.50
3,148	636197.84	4296365.06	UCART1	21.34	1.50
3,149	636247.84	4296365.06	UCART1	21.34	1.50
3,150	636297.84	4296365.06	UCART1	21.34	1.50
3,151	636347.84	4296365.06	UCART1	21.34	1.50
3,152	636397.84	4296365.06	UCART1	21.34	1.50
3,153	636447.84	4296365.06	UCART1	21.34	1.50
3,154	636497.84	4296365.06	UCART1	21.34	1.50
3,155	636547.84	4296365.06	UCART1	21.34	1.50
3,156	636597.84	4296365.06	UCART1	21.34	1.50
3,157	636647.84	4296365.06	UCART1	21.34	1.50
3,158	636047.84	4296415.06	UCART1	21.34	1.50
3,159	636097.84	4296415.06	UCART1	21.34	1.50
3,160	636147.84	4296415.06	UCART1	21.34	1.50
3,161	636197.84	4296415.06	UCART1	21.34	1.50
3,162	636247.84	4296415.06	UCART1	21.34	1.50
3,163	636297.84	4296415.06	UCART1	21.34	1.50
3,164	636347.84	4296415.06	UCART1	21.34	1.50
3,165	636397.84	4296415.06	UCART1	21.34	1.50
3,166	636447.84	4296415.06	UCART1	21.34	1.50
3,167	636497.84	4296415.06	UCART1	21.34	1.50
3,168	636547.84	4296415.06	UCART1	21.34	1.50
3,169	636597.84	4296415.06	UCART1	21.34	1.50
3,170	636647.84	4296415.06	UCART1	21.34	1.50
3,171	635003.85	4296813.27	UCART1	17.18	1.50
3,172	635053.85	4296813.27	UCART1	17.31	1.50
3,173	635103.85	4296813.27	UCART1	17.37	1.50
3,174	635153.85	4296813.27	UCART1	17.37	1.50
3,175	635003.85	4296863.27	UCART1	17.07	1.50
3,176	635053.85	4296863.27	UCART1	17.07	1.50
3,177	635103.85	4296863.27	UCART1	17.07	1.50
3,178	635153.85	4296863.27	UCART1	17.07	1.50
3,179	635053.85	4296913.27	UCART1	17.07	1.50
3,180	635103.85	4296913.27	UCART1	17.07	1.50
3,181	635153.85	4296913.27	UCART1	17.07	1.50
3,182	635153.85	4296963.27	UCART1	17.07	1.50

Plant Boundary Receptors

Receptor Groups

Record Number	Group ID	Group Description
1	res	
2	work	
3	UCART2	Receptors generated from Uniform Cartesian Grid
4	UCART1	Receptors generated from Uniform Cartesian Grid

Summary Report, Operation

Control Pathway

AERMOD

Dispersion Options

Titles

Roseville EU Operational HRA

Dispersion Options

☑ Regulatory Default ☐ Non-Default Options

Dispersion Coefficient

Rural

Output Type

☑ Concentration
☐ Total Deposition (Dry & Wet)
☐ Dry Deposition
☐ Wet Deposition

Plume Depletion

☐ Dry Removal
☐ Wet Removal

Output Warnings

☐ No Output Warnings
☐ Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type

PM10

Averaging Time Options

Hours ☑ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 6 ☐ 8 ☐ 12 ☐ 24

☐ Month ☑ Period ☐ Annual

Exponential Decay

Option not available

Terrain Height Options

☐ Flat ☑ Elevated

SO: Meters
RE: Meters
TG: Meters

Flagpole Receptors

☑ Yes ☐ No

Default Height = 1.50 m

Control Pathway

Optional Files

Re-Start File	Init File	Multi-Year Analyses	Event Input File	Error Listing File
☑	☐	☐	☐	☑

Save Calculations every 5 Days

File to Save Intermediate Results: RosevilleEU_Operation.sv1

Detailed Error Listing File

Filename: RosevilleEU_Operation.err

Source Pathway - Source Inputs

Point Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Gas Exit Temp. [K]	Gas Exit Velocity [m/s]	Stack Inside Diameter [m]
POINT	BIOGAS	635933.43	4296564.61	19.81	6.10	1.00000	644.15	17.80	0.31
		Biomass gasification facility							
POINT	TANK_VL	635355.05	4296146.31	19.96	3.66	1.00000	289.00	0.00	0.05
		Fuel tank vent breathing emission							
POINT	TANK_VB	635355.05	4296146.31	19.96	3.66	1.00000	291.00	0.00	0.05
		Fuel tank loading emission							

Source Pathway - Source Inputs

Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	FUEL_1	635322.17	4296160.09	19.58	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_2	635322.28	4296150.72	19.74	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_3	635322.28	4296144.99	19.83	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_4	635322.06	4296136.18	19.97	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_5	635387.56	4296160.40	19.82	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_6	635387.67	4296151.03	19.84	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_7	635387.67	4296145.30	19.85	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	FUEL_8	635387.45	4296136.49	19.88	1.50	1.00000	13.00	Surface-Based	3.02	1.86
		Fueling or Hose permeation								
VOLUME	SPL_1	635322.17	4296160.09	19.58	1.00	1.00000	13.00	Surface-Based	3.02	1.86
		Fuel spillage								
VOLUME	SPL_2	635322.28	4296150.72	19.74	1.00	1.00000	13.00	Surface-Based	3.02	1.86
		Fuel spillage								
VOLUME	SPL_3	635322.28	4296144.99	19.83	1.00	1.00000	13.00	Surface-Based	3.02	1.86
		Fuel spillage								
VOLUME	SPL_4	635322.06	4296136.18	19.97	1.00	1.00000	13.00	Surface-Based	3.02	1.86
		Fuel spillage								
VOLUME	SPL_5	635387.56	4296160.40	19.82	1.00	1.00000	13.00	Surface-Based	3.02	1.86
		Fuel spillage								

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	SPL_6	635387.67 Fuel spillage	4296151.03	19.84	1.00	1.00000	13.00	Surface-Based	3.02	1.86
VOLUME	SPL_7	635387.67 Fuel spillage	4296145.30	19.85	1.00	1.00000	13.00	Surface-Based	3.02	1.86
VOLUME	SPL_8	635387.45 Fuel spillage	4296136.49	19.88	1.00	1.00000	13.00	Surface-Based	3.02	1.86

Source Pathway - Source Inputs

Polygon Area Sources

Source Type: AREA POLY

Source: ONSITE_E_BIO (Biomass facility offroad equipment exhaust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
19.89	5.00	7.51E-6	1.00	5	635979.99	4296629.81
		7.51E-6			635905.84	4296588.92
		7.51E-6			635273.65	4296643.37
		7.51E-6			635276.91	4296420.02
		7.51E-6			635986.49	4296434.86

Source Type: AREA POLY

Source: COMP_F (Compost area fugitive TAC emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
18.53	3.05	0.00005		5	635654.69	4296544.21
		0.00005			635851.42	4296546.52
		0.00005			635852.35	4296455.76
		0.00005			635651.01	4296452.53
		0.00005			635650.09	4296545.14

Source Type: AREA POLY

Source: REPAIR (Fleet service/maintain repair area TAC emission)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
19.14	1.80	0.00019	1.00	7	635478.47	4296402.19
		0.00019			635478.47	4296374.69
		0.00019			635509.73	4296373.44
		0.00019			635510.98	4296283.43
		0.00019			635550.98	4296285.93
		0.00019			635544.73	4296402.19
		0.00019			635483.47	4296400.94

Source Pathway - Source Inputs

Source Type: AREA POLY

Source: TS_E (Biomass facility offroad equipment exhaust)

Base Elevation (Optional)	Release Height [m]	Emission Rate [g/ (s-m^2)]	Initial Vertical Dim. [m]	Number of Vertices (or sides)	X Coordinate for Vertices [m]	Y Coordinate for Vertices [m]
19.63	5.00	0.00005	1.00	10	635682.94	4296374.13
		0.00005			635606.68	4296373.16
		0.00005			635597.09	4296365.53
		0.00005			635594.48	4296353.56
		0.00005			635596.53	4296275.76
		0.00005			635611.15	4296249.03
		0.00005			635633.34	4296208.48
		0.00005			635761.24	4296210.85
		0.00005			635759.99	4296327.61
		0.00005			635682.75	4296327.32

Source Pathway - Source Inputs

Line Volume Sources

Source Type: LINE VOLUME

Source: EW1 (Eastbound Waste Rout 1)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	638923.91	4296068.39	25.78	3.40
			639067.62	4296197.23	23.77	3.40
			639157.40	4296480.66	23.79	3.40
			639202.15	4296892.58	24.37	3.40
			639263.41	4297222.33	24.07	3.40
			639288.23	4297338.20	27.12	3.40
			639341.37	4297500.13	25.04	3.40
			639489.66	4297758.05	24.63	3.40
			639535.19	4297805.39	24.41	3.40
			639643.48	4297859.63	26.18	3.40
			640128.98	4297857.90	30.48	3.40

Source Type: LINE VOLUME

Source: EW2 (Eastbound Waste Route 2)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	638914.88	4296070.20	25.52	3.40
			638934.39	4295284.67	28.32	3.40
			640046.82	4295323.71	26.21	3.40
			640339.56	4295323.71	25.30	3.40
			640700.61	4295304.19	24.34	3.40
			640813.78	4295275.50	24.27	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME
Source: EW3 (Eastbound Waste Route 3)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	638918.01	4296069.62	25.62	3.40
			638936.40	4295278.60	28.30	3.40
			640046.29	4295311.83	26.28	3.40
			640063.78	4294955.53	28.78	3.40
			640097.54	4294651.71	30.30	3.40
			640097.54	4294422.15	30.78	3.40
			640070.53	4294071.06	29.56	3.40
			640090.78	4293915.78	29.14	3.40
			640232.57	4293605.20	26.68	3.40

Source Type: LINE VOLUME
Source: EW4 (Eastbound Waste Route 4)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	638914.70	4296074.84	25.48	3.40
			638958.28	4293544.81	25.85	3.40

Source Type: LINE VOLUME
Source: EWR (Eastbound Waste Route)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	635981.22	4296025.16	20.73	3.40
			638913.00	4296077.10	25.43	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME
Source: FUEL_TRUCK (Fuel devery truck)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	635356.05	4296131.87	20.10	3.40
			635357.92	4296070.17	20.12	3.40
			635576.65	4296075.78	20.12	3.40
			635579.04	4296063.94	20.22	3.40
			635584.45	4296020.71	20.42	3.40
			634479.83	4295997.59	18.90	3.40
			634484.23	4295520.30	18.59	3.40

Source Type: LINE VOLUME
Source: TRUCK_E (Exhaust from Truck going east)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	635955.99	4296025.00	20.65	3.40
			636672.13	4296039.02	21.34	3.40

Source Type: LINE VOLUME
Source: TRUCK_N (Exhaust from Truck going north)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	634480.14	4295998.61	18.90	3.40
			634465.56	4296771.68	16.18	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: TRUCK_ON (Onsite Waste Truck Exhaust)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	635962.06	4296031.42	20.73	3.40
			635958.44	4296146.13	20.97	3.40
			635965.35	4296199.50	21.03	3.40
			635962.06	4296266.04	21.34	3.40
			635961.15	4296301.47	21.34	3.40
			635960.25	4296385.46	21.34	3.40
			635911.48	4296408.04	21.34	3.40
			635582.73	4296404.43	19.28	3.40
			635579.12	4296398.11	19.29	3.40
			635580.02	4296296.05	20.12	3.40
			635608.92	4296296.05	20.12	3.40
			635641.44	4296231.93	20.12	3.40
			635738.98	4296229.22	20.29	3.40
			635746.20	4296211.15	20.37	3.40
			635748.91	4296154.25	20.39	3.40
			635899.74	4296157.87	20.74	3.40
			635897.93	4296294.24	21.34	3.40
			635935.14	4296295.01	21.34	3.40
			635936.77	4296268.95	21.34	3.40
			635938.57	4296193.99	21.03	3.40
			635955.73	4296142.51	20.96	3.40
			635958.44	4296031.42	20.73	3.40

Source Type: LINE VOLUME

Source: TRUCK_S (Exhaust emission from truck going south)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	634476.73	4295993.10	18.90	3.40
			634481.02	4295510.46	18.59	3.40

Source Pathway - Source Inputs

Source Type: LINE VOLUME

Source: TRUCK_W (Exhaust from Truck going west)

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
8.00	1.00000	Surface-Based	634477.58	4295996.06	18.90	3.40
			635955.99	4296025.00	20.65	3.40

Source Pathway - Source Inputs

Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004175	634481.58	4295996.14	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004176	634489.58	4295996.29	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004177	634497.58	4295996.45	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004178	634505.58	4295996.61	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004179	634513.57	4295996.76	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004180	634521.57	4295996.92	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004181	634529.57	4295997.08	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004182	634537.57	4295997.23	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004183	634545.57	4295997.39	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004184	634553.57	4295997.55	18.90	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004185	634561.57	4295997.70	18.97	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004186	634569.56	4295997.86	19.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004187	634577.56	4295998.02	19.14	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004188	634585.56	4295998.17	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004189	634593.56	4295998.33	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004190	634601.56	4295998.49	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004191	634609.56	4295998.64	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004192	634617.55	4295998.80	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004193	634625.55	4295998.96	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004194	634633.55	4295999.11	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004195	634641.55	4295999.27	19.20	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004196	634649.55	4295999.43	19.26	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004197	634657.55	4295999.58	19.34	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004198	634665.55	4295999.74	19.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004199	634673.54	4295999.90	19.50	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004200	634681.54	4296000.05	19.58	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004201	634689.54	4296000.21	19.66	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004202	634697.54	4296000.37	19.74	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004203	634705.54	4296000.52	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004204	634713.54	4296000.68	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004205	634721.53	4296000.84	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004206	634729.53	4296000.99	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004207	634737.53	4296001.15	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004208	634745.53	4296001.31	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004209	634753.53	4296001.46	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004210	634761.53	4296001.62	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004211	634769.53	4296001.78	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004212	634777.52	4296001.93	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004213	634785.52	4296002.09	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004214	634793.52	4296002.25	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004215	634801.52	4296002.40	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004216	634809.52	4296002.56	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004217	634817.52	4296002.72	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004218	634825.51	4296002.87	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004219	634833.51	4296003.03	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004220	634841.51	4296003.18	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004221	634849.51	4296003.34	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004222	634857.51	4296003.50	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004223	634865.51	4296003.65	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004224	634873.51	4296003.81	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004225	634881.50	4296003.97	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004226	634889.50	4296004.12	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004227	634897.50	4296004.28	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004228	634905.50	4296004.44	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004229	634913.50	4296004.59	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004230	634921.50	4296004.75	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004231	634929.49	4296004.91	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004232	634937.49	4296005.06	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004233	634945.49	4296005.22	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004234	634953.49	4296005.38	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004235	634961.49	4296005.53	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004236	634969.49	4296005.69	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004237	634977.49	4296005.85	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004238	634985.48	4296006.00	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004239	634993.48	4296006.16	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004240	635001.48	4296006.32	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004241	635009.48	4296006.47	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004242	635017.48	4296006.63	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004243	635025.48	4296006.79	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004244	635033.47	4296006.94	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004245	635041.47	4296007.10	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004246	635049.47	4296007.26	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004247	635057.47	4296007.41	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004248	635065.47	4296007.57	19.82	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004249	635073.47	4296007.73	19.88	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004250	635081.47	4296007.88	19.95	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004251	635089.46	4296008.04	20.01	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004252	635097.46	4296008.20	20.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004253	635105.46	4296008.35	20.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004254	635113.46	4296008.51	20.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004255	635121.46	4296008.67	20.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004256	635129.46	4296008.82	20.06	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004257	635137.45	4296008.98	20.06	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004258	635145.45	4296009.14	20.06	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004259	635153.45	4296009.29	20.06	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004260	635161.45	4296009.45	20.00	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004261	635169.45	4296009.60	19.94	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004262	635177.45	4296009.76	19.87	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004263	635185.45	4296009.92	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004264	635193.44	4296010.07	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004265	635201.44	4296010.23	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004266	635209.44	4296010.39	19.81	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004267	635217.44	4296010.54	19.84	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004268	635225.44	4296010.70	19.91	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004269	635233.44	4296010.86	19.98	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004270	635241.43	4296011.01	20.05	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004271	635249.43	4296011.17	20.09	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004272	635257.43	4296011.33	20.10	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004273	635265.43	4296011.48	20.11	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004274	635273.43	4296011.64	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004275	635281.43	4296011.80	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004276	635289.43	4296011.95	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004277	635297.42	4296012.11	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004278	635305.42	4296012.27	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004279	635313.42	4296012.42	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004280	635321.42	4296012.58	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004281	635329.42	4296012.74	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004282	635337.42	4296012.89	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004283	635345.42	4296013.05	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004284	635353.41	4296013.21	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004285	635361.41	4296013.36	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004286	635369.41	4296013.52	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004287	635377.41	4296013.68	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004288	635385.41	4296013.83	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004289	635393.41	4296013.99	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004290	635401.40	4296014.15	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004291	635409.40	4296014.30	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004292	635417.40	4296014.46	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004293	635425.40	4296014.62	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004294	635433.40	4296014.77	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004295	635441.40	4296014.93	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004296	635449.40	4296015.09	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004297	635457.39	4296015.24	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004298	635465.39	4296015.40	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004299	635473.39	4296015.56	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004300	635481.39	4296015.71	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004301	635489.39	4296015.87	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004302	635497.39	4296016.03	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004303	635505.38	4296016.18	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004304	635513.38	4296016.34	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004305	635521.38	4296016.49	20.19	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004306	635529.38	4296016.65	20.26	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004307	635537.38	4296016.81	20.34	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004308	635545.38	4296016.96	20.40	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004309	635553.38	4296017.12	20.41	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004310	635561.37	4296017.28	20.41	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004311	635569.37	4296017.43	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004312	635577.37	4296017.59	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004313	635585.37	4296017.75	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004314	635593.37	4296017.90	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004315	635601.37	4296018.06	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004316	635609.36	4296018.22	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004317	635617.36	4296018.37	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004318	635625.36	4296018.53	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004319	635633.36	4296018.69	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004320	635641.36	4296018.84	20.35	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004321	635649.36	4296019.00	20.27	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004322	635657.36	4296019.16	20.19	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004323	635665.35	4296019.31	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004324	635673.35	4296019.47	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004325	635681.35	4296019.63	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004326	635689.35	4296019.78	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004327	635697.35	4296019.94	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004328	635705.35	4296020.10	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004329	635713.34	4296020.25	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004330	635721.34	4296020.41	20.12	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004331	635729.34	4296020.57	20.17	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004332	635737.34	4296020.72	20.25	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004333	635745.34	4296020.88	20.33	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004334	635753.34	4296021.04	20.41	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004335	635761.34	4296021.19	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004336	635769.33	4296021.35	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004337	635777.33	4296021.51	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004338	635785.33	4296021.66	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004339	635793.33	4296021.82	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004340	635801.33	4296021.98	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004341	635809.33	4296022.13	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004342	635817.32	4296022.29	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004343	635825.32	4296022.45	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004344	635833.32	4296022.60	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004345	635841.32	4296022.76	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004346	635849.32	4296022.91	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004347	635857.32	4296023.07	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004348	635865.32	4296023.23	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_W	L0004349	635873.31	4296023.38	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004350	635881.31	4296023.54	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004351	635889.31	4296023.70	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004352	635897.31	4296023.85	20.42	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004353	635905.31	4296024.01	20.43	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004354	635913.31	4296024.17	20.45	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004355	635921.30	4296024.32	20.48	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004356	635929.30	4296024.48	20.50	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004357	635937.30	4296024.64	20.54	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004358	635945.30	4296024.79	20.60	3.40	0.00541	8.00	Surface-Based	3.72	3.16
	L0004359	635953.30	4296024.95	20.65	3.40	0.00541	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_E	L0004360	635959.99	4296025.08	20.70	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004361	635967.99	4296025.24	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004362	635975.99	4296025.39	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004363	635983.99	4296025.55	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004364	635991.98	4296025.71	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004365	635999.98	4296025.86	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004366	636007.98	4296026.02	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004367	636015.98	4296026.18	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004368	636023.98	4296026.33	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004369	636031.98	4296026.49	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004370	636039.98	4296026.65	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004371	636047.97	4296026.80	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_E	L0004372	636055.97	4296026.96	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004373	636063.97	4296027.12	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004374	636071.97	4296027.27	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004375	636079.97	4296027.43	20.73	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004376	636087.97	4296027.59	20.77	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004377	636095.96	4296027.74	20.85	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004378	636103.96	4296027.90	20.93	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004379	636111.96	4296028.06	21.01	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004380	636119.96	4296028.21	21.03	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004381	636127.96	4296028.37	21.03	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004382	636135.96	4296028.53	21.03	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004383	636143.96	4296028.68	21.03	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004384	636151.95	4296028.84	21.07	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004385	636159.95	4296029.00	21.12	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004386	636167.95	4296029.15	21.16	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004387	636175.95	4296029.31	21.20	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004388	636183.95	4296029.47	21.24	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004389	636191.95	4296029.62	21.27	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004390	636199.95	4296029.78	21.31	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004391	636207.94	4296029.94	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004392	636215.94	4296030.09	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004393	636223.94	4296030.25	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004394	636231.94	4296030.41	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004395	636239.94	4296030.56	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004396	636247.94	4296030.72	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_E	L0004397	636255.93	4296030.88	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004398	636263.93	4296031.03	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004399	636271.93	4296031.19	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004400	636279.93	4296031.35	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004401	636287.93	4296031.50	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004402	636295.93	4296031.66	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004403	636303.93	4296031.81	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004404	636311.92	4296031.97	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004405	636319.92	4296032.13	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004406	636327.92	4296032.28	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004407	636335.92	4296032.44	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004408	636343.92	4296032.60	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004409	636351.92	4296032.75	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004410	636359.91	4296032.91	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004411	636367.91	4296033.07	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004412	636375.91	4296033.22	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004413	636383.91	4296033.38	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004414	636391.91	4296033.54	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004415	636399.91	4296033.69	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004416	636407.91	4296033.85	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004417	636415.90	4296034.01	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004418	636423.90	4296034.16	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004419	636431.90	4296034.32	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004420	636439.90	4296034.48	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004421	636447.90	4296034.63	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_E	L0004422	636455.90	4296034.79	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004423	636463.89	4296034.95	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004424	636471.89	4296035.10	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004425	636479.89	4296035.26	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004426	636487.89	4296035.42	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004427	636495.89	4296035.57	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004428	636503.89	4296035.73	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004429	636511.89	4296035.89	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004430	636519.88	4296036.04	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004431	636527.88	4296036.20	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004432	636535.88	4296036.36	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004433	636543.88	4296036.51	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004434	636551.88	4296036.67	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004435	636559.88	4296036.83	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004436	636567.87	4296036.98	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004437	636575.87	4296037.14	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004438	636583.87	4296037.30	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004439	636591.87	4296037.45	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004440	636599.87	4296037.61	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004441	636607.87	4296037.77	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004442	636615.87	4296037.92	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004443	636623.86	4296038.08	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004444	636631.86	4296038.24	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004445	636639.86	4296038.39	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004446	636647.86	4296038.55	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_E	L0004447	636655.86	4296038.70	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004448	636663.86	4296038.86	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16
	L0004449	636671.85	4296039.02	21.34	3.40	0.01111	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004450	635961.93	4296035.42	20.72	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004451	635961.68	4296043.42	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004452	635961.43	4296051.41	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004453	635961.17	4296059.41	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004454	635960.92	4296067.41	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004455	635960.67	4296075.40	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004456	635960.42	4296083.40	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004457	635960.17	4296091.40	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004458	635959.91	4296099.39	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004459	635959.66	4296107.39	20.75	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004460	635959.41	4296115.38	20.82	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004461	635959.16	4296123.38	20.88	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004462	635958.91	4296131.38	20.95	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004463	635958.66	4296139.37	20.98	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004464	635958.60	4296147.36	21.00	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004465	635959.63	4296155.29	21.02	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004466	635960.66	4296163.23	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004467	635961.68	4296171.16	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004468	635962.71	4296179.09	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004469	635963.74	4296187.03	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004470	635964.76	4296194.96	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004471	635965.18	4296202.92	21.11	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004472	635964.79	4296210.91	21.19	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004473	635964.39	4296218.90	21.28	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004474	635964.00	4296226.89	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004475	635963.60	4296234.88	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004476	635963.21	4296242.87	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004477	635962.81	4296250.86	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004478	635962.42	4296258.85	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004479	635962.04	4296266.84	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004480	635961.84	4296274.84	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004481	635961.63	4296282.84	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004482	635961.43	4296290.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004483	635961.22	4296298.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004484	635961.09	4296306.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004485	635961.01	4296314.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004486	635960.92	4296322.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004487	635960.84	4296330.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004488	635960.75	4296338.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004489	635960.66	4296346.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004490	635960.58	4296354.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004491	635960.49	4296362.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004492	635960.41	4296370.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004493	635960.32	4296378.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004494	635959.01	4296386.03	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004495	635951.75	4296389.40	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004496	635944.49	4296392.76	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004497	635937.23	4296396.12	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004498	635929.97	4296399.48	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004499	635922.71	4296402.84	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004500	635915.45	4296406.20	21.33	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004501	635907.86	4296408.00	21.31	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004502	635899.86	4296407.91	21.13	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004503	635891.86	4296407.82	20.82	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004504	635883.86	4296407.74	20.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004505	635875.86	4296407.65	20.18	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004506	635867.86	4296407.56	20.05	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004507	635859.86	4296407.47	19.97	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004508	635851.86	4296407.39	19.89	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004509	635843.86	4296407.30	19.81	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004510	635835.86	4296407.21	19.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004511	635827.86	4296407.12	19.65	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004512	635819.86	4296407.03	19.57	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004513	635811.87	4296406.95	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004514	635803.87	4296406.86	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004515	635795.87	4296406.77	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004516	635787.87	4296406.68	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004517	635779.87	4296406.59	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004518	635771.87	4296406.51	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004519	635763.87	4296406.42	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004520	635755.87	4296406.33	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004521	635747.87	4296406.24	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004522	635739.87	4296406.15	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004523	635731.87	4296406.07	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004524	635723.87	4296405.98	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004525	635715.87	4296405.89	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004526	635707.87	4296405.80	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004527	635699.87	4296405.72	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004528	635691.87	4296405.63	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004529	635683.87	4296405.54	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004530	635675.87	4296405.45	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004531	635667.87	4296405.36	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004532	635659.87	4296405.28	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004533	635651.87	4296405.19	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004534	635643.88	4296405.10	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004535	635635.88	4296405.01	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004536	635627.88	4296404.92	19.50	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004537	635619.88	4296404.84	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004538	635611.88	4296404.75	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004539	635603.88	4296404.66	19.51	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004540	635595.88	4296404.57	19.43	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004541	635587.88	4296404.48	19.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004542	635581.32	4296401.95	19.33	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004543	635579.15	4296394.54	19.44	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004544	635579.22	4296386.54	19.59	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004545	635579.29	4296378.54	19.74	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004546	635579.36	4296370.54	19.85	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004547	635579.43	4296362.54	19.91	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004548	635579.50	4296354.54	19.98	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004549	635579.57	4296346.54	20.05	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004550	635579.64	4296338.54	20.07	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004551	635579.72	4296330.54	20.09	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004552	635579.79	4296322.54	20.10	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004553	635579.86	4296314.54	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004554	635579.93	4296306.54	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004555	635580.00	4296298.54	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004556	635585.53	4296296.05	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004557	635593.53	4296296.05	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004558	635601.53	4296296.05	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004559	635609.20	4296295.51	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004560	635612.81	4296288.37	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004561	635616.43	4296281.24	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004562	635620.05	4296274.10	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004563	635623.67	4296266.97	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004564	635627.29	4296259.83	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004565	635630.90	4296252.70	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004566	635634.52	4296245.56	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004567	635638.14	4296238.42	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004568	635642.15	4296231.91	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004569	635650.14	4296231.68	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004570	635658.14	4296231.46	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004571	635666.14	4296231.24	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004572	635674.14	4296231.02	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004573	635682.13	4296230.79	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004574	635690.13	4296230.57	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004575	635698.13	4296230.35	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004576	635706.12	4296230.13	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004577	635714.12	4296229.91	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004578	635722.12	4296229.68	20.12	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004579	635730.11	4296229.46	20.17	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004580	635738.11	4296229.24	20.24	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004581	635741.63	4296222.59	20.29	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004582	635744.60	4296215.16	20.32	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004583	635746.38	4296207.48	20.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004584	635746.76	4296199.49	20.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004585	635747.14	4296191.50	20.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004586	635747.52	4296183.50	20.35	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004587	635747.90	4296175.51	20.36	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004588	635748.28	4296167.52	20.36	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004589	635748.66	4296159.53	20.38	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004590	635751.63	4296154.32	20.40	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004591	635759.62	4296154.51	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004592	635767.62	4296154.70	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004593	635775.62	4296154.89	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004594	635783.62	4296155.09	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004595	635791.62	4296155.28	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004596	635799.61	4296155.47	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004597	635807.61	4296155.66	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004598	635815.61	4296155.85	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004599	635823.61	4296156.04	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004600	635831.60	4296156.23	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004601	635839.60	4296156.43	20.42	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004602	635847.60	4296156.62	20.46	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004603	635855.60	4296156.81	20.54	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004604	635863.59	4296157.00	20.62	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004605	635871.59	4296157.19	20.70	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004606	635879.59	4296157.38	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004607	635887.59	4296157.58	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004608	635895.59	4296157.77	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004609	635899.69	4296161.71	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004610	635899.58	4296169.71	20.77	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004611	635899.47	4296177.71	20.84	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004612	635899.37	4296185.71	20.90	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004613	635899.26	4296193.71	20.97	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004614	635899.16	4296201.71	20.99	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004615	635899.05	4296209.71	21.01	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004616	635898.95	4296217.71	21.02	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004617	635898.84	4296225.71	21.04	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004618	635898.73	4296233.71	21.11	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004619	635898.63	4296241.71	21.17	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004620	635898.52	4296249.70	21.24	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004621	635898.42	4296257.70	21.28	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004622	635898.31	4296265.70	21.30	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004623	635898.20	4296273.70	21.31	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004624	635898.10	4296281.70	21.33	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004625	635897.99	4296289.70	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004626	635901.39	4296294.31	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004627	635909.39	4296294.48	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004628	635917.39	4296294.64	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004629	635925.38	4296294.81	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004630	635933.38	4296294.97	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004631	635935.53	4296288.78	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004632	635936.03	4296280.80	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004633	635936.53	4296272.81	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004634	635936.87	4296264.82	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004635	635937.06	4296256.82	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004636	635937.25	4296248.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004637	635937.44	4296240.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004638	635937.64	4296232.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004639	635937.83	4296224.83	21.34	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004640	635938.02	4296216.84	21.26	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004641	635938.22	4296208.84	21.17	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004642	635938.41	4296200.84	21.09	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004643	635938.94	4296192.90	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004644	635941.47	4296185.31	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_ON	L0004645	635944.00	4296177.72	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004646	635946.53	4296170.13	21.03	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004647	635949.06	4296162.54	21.02	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004648	635951.59	4296154.95	20.99	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004649	635954.12	4296147.37	20.97	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004650	635955.80	4296139.63	20.96	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004651	635956.00	4296131.63	20.92	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004652	635956.19	4296123.63	20.87	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004653	635956.39	4296115.64	20.81	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004654	635956.58	4296107.64	20.75	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004655	635956.78	4296099.64	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004656	635956.97	4296091.64	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004657	635957.17	4296083.65	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004658	635957.36	4296075.65	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004659	635957.56	4296067.65	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004660	635957.75	4296059.65	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004661	635957.95	4296051.65	20.73	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004662	635958.14	4296043.66	20.72	3.40	0.00467	8.00	Surface-Based	3.72	3.16
	L0004663	635958.34	4296035.66	20.71	3.40	0.00467	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_N	L0004664	634480.07	4296002.61	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004665	634479.92	4296010.61	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004666	634479.76	4296018.61	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004667	634479.61	4296026.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_N	L0004668	634479.46	4296034.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004669	634479.31	4296042.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004670	634479.16	4296050.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004671	634479.01	4296058.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004672	634478.86	4296066.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004673	634478.71	4296074.60	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004674	634478.56	4296082.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004675	634478.41	4296090.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004676	634478.26	4296098.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004677	634478.10	4296106.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004678	634477.95	4296114.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004679	634477.80	4296122.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004680	634477.65	4296130.59	18.90	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004681	634477.50	4296138.58	18.88	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004682	634477.35	4296146.58	18.83	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004683	634477.20	4296154.58	18.78	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004684	634477.05	4296162.58	18.74	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004685	634476.90	4296170.58	18.70	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004686	634476.75	4296178.58	18.66	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004687	634476.60	4296186.58	18.63	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004688	634476.44	4296194.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004689	634476.29	4296202.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004690	634476.14	4296210.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004691	634475.99	4296218.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004692	634475.84	4296226.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_N	L0004693	634475.69	4296234.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004694	634475.54	4296242.57	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004695	634475.39	4296250.56	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004696	634475.24	4296258.56	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004697	634475.09	4296266.56	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004698	634474.94	4296274.56	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004699	634474.78	4296282.56	18.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004700	634474.63	4296290.56	18.57	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004701	634474.48	4296298.56	18.54	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004702	634474.33	4296306.55	18.52	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004703	634474.18	4296314.55	18.49	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004704	634474.03	4296322.55	18.39	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004705	634473.88	4296330.55	18.28	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004706	634473.73	4296338.55	18.17	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004707	634473.58	4296346.55	18.05	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004708	634473.43	4296354.55	17.92	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004709	634473.28	4296362.54	17.79	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004710	634473.12	4296370.54	17.66	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004711	634472.97	4296378.54	17.49	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004712	634472.82	4296386.54	17.27	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004713	634472.67	4296394.54	17.05	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004714	634472.52	4296402.54	16.83	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004715	634472.37	4296410.54	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004716	634472.22	4296418.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004717	634472.07	4296426.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_N	L0004718	634471.92	4296434.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004719	634471.77	4296442.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004720	634471.61	4296450.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004721	634471.46	4296458.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004722	634471.31	4296466.53	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004723	634471.16	4296474.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004724	634471.01	4296482.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004725	634470.86	4296490.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004726	634470.71	4296498.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004727	634470.56	4296506.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004728	634470.41	4296514.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004729	634470.26	4296522.52	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004730	634470.11	4296530.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004731	634469.95	4296538.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004732	634469.80	4296546.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004733	634469.65	4296554.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004734	634469.50	4296562.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004735	634469.35	4296570.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004736	634469.20	4296578.51	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004737	634469.05	4296586.50	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004738	634468.90	4296594.50	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004739	634468.75	4296602.50	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004740	634468.60	4296610.50	16.76	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004741	634468.45	4296618.50	16.73	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004742	634468.29	4296626.50	16.66	3.40	0.01031	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_N	L0004743	634468.14	4296634.50	16.59	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004744	634467.99	4296642.49	16.52	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004745	634467.84	4296650.49	16.49	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004746	634467.69	4296658.49	16.48	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004747	634467.54	4296666.49	16.47	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004748	634467.39	4296674.49	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004749	634467.24	4296682.49	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004750	634467.09	4296690.49	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004751	634466.94	4296698.48	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004752	634466.79	4296706.48	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004753	634466.63	4296714.48	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004754	634466.48	4296722.48	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004755	634466.33	4296730.48	16.46	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004756	634466.18	4296738.48	16.42	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004757	634466.03	4296746.48	16.35	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004758	634465.88	4296754.47	16.27	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004759	634465.73	4296762.47	16.19	3.40	0.01031	8.00	Surface-Based	3.72	3.16
	L0004760	634465.58	4296770.47	16.17	3.40	0.01031	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_S	L0004761	634476.77	4295989.10	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004762	634476.84	4295981.10	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004763	634476.91	4295973.10	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004764	634476.98	4295965.10	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004765	634477.05	4295957.10	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_S	L0004766	634477.12	4295949.11	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004767	634477.19	4295941.11	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004768	634477.27	4295933.11	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004769	634477.34	4295925.11	18.90	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004770	634477.41	4295917.11	18.85	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004771	634477.48	4295909.11	18.81	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004772	634477.55	4295901.11	18.76	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004773	634477.62	4295893.11	18.73	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004774	634477.69	4295885.11	18.73	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004775	634477.76	4295877.11	18.73	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004776	634477.83	4295869.11	18.73	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004777	634477.91	4295861.11	18.72	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004778	634477.98	4295853.11	18.68	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004779	634478.05	4295845.11	18.64	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004780	634478.12	4295837.11	18.60	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004781	634478.19	4295829.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004782	634478.26	4295821.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004783	634478.33	4295813.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004784	634478.40	4295805.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004785	634478.47	4295797.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004786	634478.55	4295789.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004787	634478.62	4295781.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004788	634478.69	4295773.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004789	634478.76	4295765.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004790	634478.83	4295757.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_S	L0004791	634478.90	4295749.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004792	634478.97	4295741.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004793	634479.04	4295733.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004794	634479.11	4295725.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004795	634479.19	4295717.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004796	634479.26	4295709.11	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004797	634479.33	4295701.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004798	634479.40	4295693.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004799	634479.47	4295685.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004800	634479.54	4295677.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004801	634479.61	4295669.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004802	634479.68	4295661.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004803	634479.75	4295653.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004804	634479.83	4295645.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004805	634479.90	4295637.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004806	634479.97	4295629.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004807	634480.04	4295621.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004808	634480.11	4295613.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004809	634480.18	4295605.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004810	634480.25	4295597.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004811	634480.32	4295589.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004812	634480.39	4295581.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004813	634480.47	4295573.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004814	634480.54	4295565.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004815	634480.61	4295557.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
TRUCK_S	L0004816	634480.68	4295549.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004817	634480.75	4295541.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004818	634480.82	4295533.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004819	634480.89	4295525.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16
	L0004820	634480.96	4295517.12	18.59	3.40	0.01667	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0004821	635356.17	4296127.87	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004822	635356.41	4296119.87	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004823	635356.65	4296111.88	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004824	635356.90	4296103.88	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004825	635357.14	4296095.88	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004826	635357.38	4296087.89	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004827	635357.62	4296079.89	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004828	635357.87	4296071.89	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004829	635364.19	4296070.33	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004830	635372.19	4296070.54	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004831	635380.19	4296070.74	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004832	635388.19	4296070.95	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004833	635396.18	4296071.15	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004834	635404.18	4296071.36	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004835	635412.18	4296071.56	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004836	635420.18	4296071.77	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004837	635428.17	4296071.97	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004838	635436.17	4296072.18	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0004839	635444.17	4296072.38	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004840	635452.16	4296072.59	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004841	635460.16	4296072.79	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004842	635468.16	4296073.00	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004843	635476.16	4296073.20	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004844	635484.15	4296073.41	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004845	635492.15	4296073.61	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004846	635500.15	4296073.82	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004847	635508.15	4296074.02	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004848	635516.14	4296074.23	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004849	635524.14	4296074.43	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004850	635532.14	4296074.64	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004851	635540.14	4296074.84	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004852	635548.13	4296075.05	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004853	635556.13	4296075.25	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004854	635564.13	4296075.46	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004855	635572.13	4296075.66	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004856	635577.34	4296072.38	20.17	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004857	635578.92	4296064.54	20.25	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004858	635579.96	4296056.61	20.32	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004859	635580.95	4296048.67	20.39	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004860	635581.94	4296040.73	20.42	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004861	635582.94	4296032.79	20.42	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004862	635583.93	4296024.85	20.42	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004863	635580.62	4296020.63	20.42	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0004864	635572.62	4296020.47	20.42	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004865	635564.62	4296020.30	20.40	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004866	635556.63	4296020.13	20.39	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004867	635548.63	4296019.96	20.38	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004868	635540.63	4296019.80	20.34	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004869	635532.63	4296019.63	20.27	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004870	635524.63	4296019.46	20.21	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004871	635516.63	4296019.29	20.14	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004872	635508.64	4296019.13	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004873	635500.64	4296018.96	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004874	635492.64	4296018.79	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004875	635484.64	4296018.62	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004876	635476.64	4296018.46	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004877	635468.64	4296018.29	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004878	635460.65	4296018.12	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004879	635452.65	4296017.95	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004880	635444.65	4296017.79	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004881	635436.65	4296017.62	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004882	635428.65	4296017.45	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004883	635420.65	4296017.28	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004884	635412.66	4296017.12	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004885	635404.66	4296016.95	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004886	635396.66	4296016.78	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004887	635388.66	4296016.62	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004888	635380.66	4296016.45	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0004889	635372.67	4296016.28	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004890	635364.67	4296016.11	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004891	635356.67	4296015.95	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004892	635348.67	4296015.78	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004893	635340.67	4296015.61	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004894	635332.67	4296015.44	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004895	635324.68	4296015.28	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004896	635316.68	4296015.11	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004897	635308.68	4296014.94	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004898	635300.68	4296014.77	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004899	635292.68	4296014.61	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004900	635284.68	4296014.44	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004901	635276.69	4296014.27	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004902	635268.69	4296014.10	20.12	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004903	635260.69	4296013.94	20.11	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004904	635252.69	4296013.77	20.11	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004905	635244.69	4296013.60	20.10	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004906	635236.70	4296013.43	20.03	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004907	635228.70	4296013.27	19.95	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004908	635220.70	4296013.10	19.87	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004909	635212.70	4296012.93	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004910	635204.70	4296012.77	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004911	635196.70	4296012.60	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004912	635188.71	4296012.43	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004913	635180.71	4296012.26	19.84	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0004914	635172.71	4296012.10	19.92	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004915	635164.71	4296011.93	19.99	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004916	635156.71	4296011.76	20.06	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004917	635148.71	4296011.59	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004918	635140.72	4296011.43	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004919	635132.72	4296011.26	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004920	635124.72	4296011.09	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004921	635116.72	4296010.92	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004922	635108.72	4296010.76	20.08	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004923	635100.72	4296010.59	20.07	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004924	635092.73	4296010.42	20.06	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004925	635084.73	4296010.25	19.99	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004926	635076.73	4296010.09	19.92	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004927	635068.73	4296009.92	19.85	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004928	635060.73	4296009.75	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004929	635052.74	4296009.58	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004930	635044.74	4296009.42	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004931	635036.74	4296009.25	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004932	635028.74	4296009.08	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004933	635020.74	4296008.91	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004934	635012.74	4296008.75	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004935	635004.75	4296008.58	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004936	634996.75	4296008.41	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004937	634988.75	4296008.25	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004938	634980.75	4296008.08	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0004939	634972.75	4296007.91	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004940	634964.75	4296007.74	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004941	634956.76	4296007.58	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004942	634948.76	4296007.41	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004943	634940.76	4296007.24	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004944	634932.76	4296007.07	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004945	634924.76	4296006.91	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004946	634916.77	4296006.74	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004947	634908.77	4296006.57	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004948	634900.77	4296006.40	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004949	634892.77	4296006.24	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004950	634884.77	4296006.07	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004951	634876.77	4296005.90	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004952	634868.78	4296005.73	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004953	634860.78	4296005.57	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004954	634852.78	4296005.40	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004955	634844.78	4296005.23	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004956	634836.78	4296005.06	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004957	634828.78	4296004.90	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004958	634820.79	4296004.73	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004959	634812.79	4296004.56	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004960	634804.79	4296004.40	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004961	634796.79	4296004.23	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004962	634788.79	4296004.06	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004963	634780.79	4296003.89	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0004964	634772.80	4296003.73	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004965	634764.80	4296003.56	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004966	634756.80	4296003.39	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004967	634748.80	4296003.22	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004968	634740.80	4296003.06	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004969	634732.81	4296002.89	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004970	634724.81	4296002.72	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004971	634716.81	4296002.55	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004972	634708.81	4296002.39	19.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004973	634700.81	4296002.22	19.78	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004974	634692.81	4296002.05	19.70	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004975	634684.82	4296001.88	19.62	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004976	634676.82	4296001.72	19.53	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004977	634668.82	4296001.55	19.45	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004978	634660.82	4296001.38	19.37	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004979	634652.82	4296001.21	19.29	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004980	634644.82	4296001.05	19.21	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004981	634636.83	4296000.88	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004982	634628.83	4296000.71	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004983	634620.83	4296000.54	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004984	634612.83	4296000.38	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004985	634604.83	4296000.21	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004986	634596.84	4296000.04	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004987	634588.84	4295999.88	19.20	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004988	634580.84	4295999.71	19.17	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0004989	634572.84	4295999.54	19.09	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004990	634564.84	4295999.37	19.01	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004991	634556.84	4295999.21	18.93	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004992	634548.85	4295999.04	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004993	634540.85	4295998.87	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004994	634532.85	4295998.70	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004995	634524.85	4295998.54	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004996	634516.85	4295998.37	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004997	634508.85	4295998.20	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004998	634500.86	4295998.03	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0004999	634492.86	4295997.87	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005000	634484.86	4295997.70	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005001	634479.86	4295994.62	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005002	634479.93	4295986.62	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005003	634480.01	4295978.62	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005004	634480.08	4295970.62	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005005	634480.15	4295962.62	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005006	634480.23	4295954.63	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005007	634480.30	4295946.63	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005008	634480.38	4295938.63	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005009	634480.45	4295930.63	18.90	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005010	634480.52	4295922.63	18.89	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005011	634480.60	4295914.63	18.85	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005012	634480.67	4295906.63	18.81	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005013	634480.74	4295898.63	18.78	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0005014	634480.82	4295890.63	18.76	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005015	634480.89	4295882.63	18.76	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005016	634480.96	4295874.63	18.76	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005017	634481.04	4295866.63	18.76	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005018	634481.11	4295858.63	18.73	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005019	634481.19	4295850.63	18.68	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005020	634481.26	4295842.63	18.64	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005021	634481.33	4295834.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005022	634481.41	4295826.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005023	634481.48	4295818.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005024	634481.55	4295810.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005025	634481.63	4295802.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005026	634481.70	4295794.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005027	634481.78	4295786.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005028	634481.85	4295778.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005029	634481.92	4295770.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005030	634482.00	4295762.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005031	634482.07	4295754.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005032	634482.14	4295746.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005033	634482.22	4295738.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005034	634482.29	4295730.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005035	634482.37	4295722.63	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005036	634482.44	4295714.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005037	634482.51	4295706.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005038	634482.59	4295698.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
FUEL_TRUCK	L0005039	634482.66	4295690.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005040	634482.73	4295682.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005041	634482.81	4295674.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005042	634482.88	4295666.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005043	634482.96	4295658.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005044	634483.03	4295650.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005045	634483.10	4295642.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005046	634483.18	4295634.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005047	634483.25	4295626.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005048	634483.32	4295618.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005049	634483.40	4295610.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005050	634483.47	4295602.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005051	634483.55	4295594.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005052	634483.62	4295586.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005053	634483.69	4295578.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005054	634483.77	4295570.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005055	634483.84	4295562.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005056	634483.91	4295554.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005057	634483.99	4295546.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005058	634484.06	4295538.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005059	634484.14	4295530.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16
	L0005060	634484.21	4295522.64	18.59	3.40	0.00417	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005061	635985.22	4296025.24	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005062	635993.22	4296025.38	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005063	636001.21	4296025.52	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005064	636009.21	4296025.66	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005065	636017.21	4296025.80	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005066	636025.21	4296025.94	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005067	636033.21	4296026.09	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005068	636041.21	4296026.23	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005069	636049.21	4296026.37	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005070	636057.21	4296026.51	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005071	636065.20	4296026.65	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005072	636073.20	4296026.79	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005073	636081.20	4296026.94	20.73	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005074	636089.20	4296027.08	20.78	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005075	636097.20	4296027.22	20.86	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005076	636105.20	4296027.36	20.94	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005077	636113.20	4296027.50	21.02	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005078	636121.20	4296027.64	21.03	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005079	636129.19	4296027.79	21.03	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005080	636137.19	4296027.93	21.03	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005081	636145.19	4296028.07	21.04	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005082	636153.19	4296028.21	21.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005083	636161.19	4296028.35	21.13	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005084	636169.19	4296028.49	21.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005085	636177.19	4296028.64	21.21	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005086	636185.19	4296028.78	21.25	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005087	636193.18	4296028.92	21.28	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005088	636201.18	4296029.06	21.32	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005089	636209.18	4296029.20	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005090	636217.18	4296029.34	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005091	636225.18	4296029.49	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005092	636233.18	4296029.63	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005093	636241.18	4296029.77	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005094	636249.18	4296029.91	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005095	636257.17	4296030.05	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005096	636265.17	4296030.19	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005097	636273.17	4296030.34	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005098	636281.17	4296030.48	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005099	636289.17	4296030.62	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005100	636297.17	4296030.76	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005101	636305.17	4296030.90	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005102	636313.16	4296031.04	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005103	636321.16	4296031.19	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005104	636329.16	4296031.33	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005105	636337.16	4296031.47	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005106	636345.16	4296031.61	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005107	636353.16	4296031.75	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005108	636361.16	4296031.89	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005109	636369.16	4296032.04	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005110	636377.15	4296032.18	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005111	636385.15	4296032.32	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005112	636393.15	4296032.46	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005113	636401.15	4296032.60	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005114	636409.15	4296032.75	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005115	636417.15	4296032.89	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005116	636425.15	4296033.03	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005117	636433.15	4296033.17	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005118	636441.14	4296033.31	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005119	636449.14	4296033.45	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005120	636457.14	4296033.60	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005121	636465.14	4296033.74	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005122	636473.14	4296033.88	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005123	636481.14	4296034.02	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005124	636489.14	4296034.16	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005125	636497.14	4296034.30	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005126	636505.13	4296034.45	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005127	636513.13	4296034.59	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005128	636521.13	4296034.73	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005129	636529.13	4296034.87	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005130	636537.13	4296035.01	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005131	636545.13	4296035.15	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005132	636553.13	4296035.30	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005133	636561.13	4296035.44	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005134	636569.12	4296035.58	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005135	636577.12	4296035.72	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005136	636585.12	4296035.86	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005137	636593.12	4296036.00	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005138	636601.12	4296036.15	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005139	636609.12	4296036.29	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005140	636617.12	4296036.43	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005141	636625.12	4296036.57	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005142	636633.11	4296036.71	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005143	636641.11	4296036.85	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005144	636649.11	4296037.00	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005145	636657.11	4296037.14	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005146	636665.11	4296037.28	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005147	636673.11	4296037.42	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005148	636681.11	4296037.56	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005149	636689.11	4296037.70	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005150	636697.10	4296037.85	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005151	636705.10	4296037.99	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005152	636713.10	4296038.13	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005153	636721.10	4296038.27	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005154	636729.10	4296038.41	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005155	636737.10	4296038.55	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005156	636745.10	4296038.70	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005157	636753.10	4296038.84	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005158	636761.09	4296038.98	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005159	636769.09	4296039.12	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005160	636777.09	4296039.26	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005161	636785.09	4296039.40	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005162	636793.09	4296039.55	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005163	636801.09	4296039.69	21.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005164	636809.09	4296039.83	21.39	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005165	636817.09	4296039.97	21.47	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005166	636825.08	4296040.11	21.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005167	636833.08	4296040.25	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005168	636841.08	4296040.40	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005169	636849.08	4296040.54	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005170	636857.08	4296040.68	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005171	636865.08	4296040.82	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005172	636873.08	4296040.96	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005173	636881.08	4296041.11	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005174	636889.07	4296041.25	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005175	636897.07	4296041.39	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005176	636905.07	4296041.53	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005177	636913.07	4296041.67	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005178	636921.07	4296041.81	21.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005179	636929.07	4296041.96	21.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005180	636937.07	4296042.10	21.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005181	636945.07	4296042.24	21.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005182	636953.06	4296042.38	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005183	636961.06	4296042.52	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005184	636969.06	4296042.66	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005185	636977.06	4296042.81	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005186	636985.06	4296042.95	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005187	636993.06	4296043.09	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005188	637001.06	4296043.23	21.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005189	637009.06	4296043.37	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005190	637017.05	4296043.51	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005191	637025.05	4296043.66	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005192	637033.05	4296043.80	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005193	637041.05	4296043.94	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005194	637049.05	4296044.08	21.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005195	637057.05	4296044.22	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005196	637065.05	4296044.36	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005197	637073.05	4296044.51	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005198	637081.04	4296044.65	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005199	637089.04	4296044.79	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005200	637097.04	4296044.93	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005201	637105.04	4296045.07	21.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005202	637113.04	4296045.21	21.65	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005203	637121.04	4296045.36	21.65	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005204	637129.04	4296045.50	21.65	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005205	637137.04	4296045.64	21.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005206	637145.03	4296045.78	21.76	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005207	637153.03	4296045.92	21.84	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005208	637161.03	4296046.06	21.93	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005209	637169.03	4296046.21	22.01	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005210	637177.03	4296046.35	22.09	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005211	637185.03	4296046.49	22.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005212	637193.03	4296046.63	22.26	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005213	637201.03	4296046.77	22.41	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005214	637209.02	4296046.91	22.56	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005215	637217.02	4296047.06	22.72	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005216	637225.02	4296047.20	22.87	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005217	637233.02	4296047.34	22.95	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005218	637241.02	4296047.48	23.03	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005219	637249.02	4296047.62	23.11	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005220	637257.02	4296047.76	23.16	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005221	637265.02	4296047.91	23.16	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005222	637273.01	4296048.05	23.16	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005223	637281.01	4296048.19	23.16	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005224	637289.01	4296048.33	23.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005225	637297.01	4296048.47	23.18	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005226	637305.01	4296048.62	23.19	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005227	637313.01	4296048.76	23.20	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005228	637321.01	4296048.90	23.28	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005229	637329.01	4296049.04	23.36	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005230	637337.00	4296049.18	23.44	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005231	637345.00	4296049.32	23.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005232	637353.00	4296049.47	23.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005233	637361.00	4296049.61	23.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005234	637369.00	4296049.75	23.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005235	637377.00	4296049.89	23.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005236	637385.00	4296050.03	23.63	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005237	637393.00	4296050.17	23.72	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005238	637400.99	4296050.32	23.80	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005239	637408.99	4296050.46	23.83	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005240	637416.99	4296050.60	23.83	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005241	637424.99	4296050.74	23.83	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005242	637432.99	4296050.88	23.84	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005243	637440.99	4296051.02	23.89	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005244	637448.99	4296051.17	23.96	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005245	637456.99	4296051.31	24.02	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005246	637464.98	4296051.45	24.09	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005247	637472.98	4296051.59	24.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005248	637480.98	4296051.73	24.25	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005249	637488.98	4296051.87	24.33	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005250	637496.98	4296052.02	24.39	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005251	637504.98	4296052.16	24.41	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005252	637512.98	4296052.30	24.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005253	637520.98	4296052.44	24.45	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005254	637528.97	4296052.58	24.51	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005255	637536.97	4296052.72	24.59	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005256	637544.97	4296052.87	24.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005257	637552.97	4296053.01	24.76	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005258	637560.97	4296053.15	24.82	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005259	637568.97	4296053.29	24.88	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005260	637576.97	4296053.43	24.94	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005261	637584.97	4296053.57	25.00	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005262	637592.96	4296053.72	25.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005263	637600.96	4296053.86	25.16	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005264	637608.96	4296054.00	25.25	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005265	637616.96	4296054.14	25.34	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005266	637624.96	4296054.28	25.44	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005267	637632.96	4296054.42	25.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005268	637640.96	4296054.57	25.66	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005269	637648.96	4296054.71	25.79	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005270	637656.95	4296054.85	25.92	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005271	637664.95	4296054.99	26.06	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005272	637672.95	4296055.13	26.19	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005273	637680.95	4296055.27	26.28	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005274	637688.95	4296055.42	26.36	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005275	637696.95	4296055.56	26.44	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005276	637704.95	4296055.70	26.53	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005277	637712.95	4296055.84	26.66	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005278	637720.94	4296055.98	26.80	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005279	637728.94	4296056.12	26.93	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005280	637736.94	4296056.27	27.07	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005281	637744.94	4296056.41	27.23	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005282	637752.94	4296056.55	27.39	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005283	637760.94	4296056.69	27.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005284	637768.94	4296056.83	27.66	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005285	637776.94	4296056.98	27.74	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005286	637784.93	4296057.12	27.82	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005287	637792.93	4296057.26	27.90	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005288	637800.93	4296057.40	27.95	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005289	637808.93	4296057.54	28.00	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005290	637816.93	4296057.68	28.04	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005291	637824.93	4296057.83	28.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005292	637832.93	4296057.97	28.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005293	637840.93	4296058.11	28.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005294	637848.92	4296058.25	28.07	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005295	637856.92	4296058.39	28.04	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005296	637864.92	4296058.53	27.96	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005297	637872.92	4296058.68	27.87	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005298	637880.92	4296058.82	27.79	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005299	637888.92	4296058.96	27.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005300	637896.92	4296059.10	27.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005301	637904.92	4296059.24	27.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005302	637912.91	4296059.38	27.30	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005303	637920.91	4296059.53	27.21	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005304	637928.91	4296059.67	27.13	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005305	637936.91	4296059.81	27.05	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005306	637944.91	4296059.95	26.97	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005307	637952.91	4296060.09	26.88	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005308	637960.91	4296060.23	26.80	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005309	637968.91	4296060.38	26.72	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005310	637976.90	4296060.52	26.65	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005311	637984.90	4296060.66	26.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005312	637992.90	4296060.80	26.57	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005313	638000.90	4296060.94	26.53	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005314	638008.90	4296061.08	26.49	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005315	638016.90	4296061.23	26.45	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005316	638024.90	4296061.37	26.40	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005317	638032.90	4296061.51	26.35	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005318	638040.89	4296061.65	26.28	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005319	638048.89	4296061.79	26.20	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005320	638056.89	4296061.93	26.11	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005321	638064.89	4296062.08	26.03	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005322	638072.89	4296062.22	25.91	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005323	638080.89	4296062.36	25.79	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005324	638088.89	4296062.50	25.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005325	638096.89	4296062.64	25.51	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005326	638104.88	4296062.78	25.23	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005327	638112.88	4296062.93	24.96	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005328	638120.88	4296063.07	24.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005329	638128.88	4296063.21	24.57	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005330	638136.88	4296063.35	24.57	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005331	638144.88	4296063.49	24.57	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005332	638152.88	4296063.63	24.58	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005333	638160.88	4296063.78	24.53	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005334	638168.87	4296063.92	24.48	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005335	638176.87	4296064.06	24.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005336	638184.87	4296064.20	24.38	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005337	638192.87	4296064.34	24.38	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005338	638200.87	4296064.48	24.38	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005339	638208.87	4296064.63	24.38	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005340	638216.87	4296064.77	24.36	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005341	638224.87	4296064.91	24.28	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005342	638232.86	4296065.05	24.19	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005343	638240.86	4296065.19	24.11	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005344	638248.86	4296065.34	24.13	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005345	638256.86	4296065.48	24.21	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005346	638264.86	4296065.62	24.29	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005347	638272.86	4296065.76	24.37	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005348	638280.86	4296065.90	24.40	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005349	638288.86	4296066.04	24.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005350	638296.85	4296066.19	24.45	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005351	638304.85	4296066.33	24.47	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005352	638312.85	4296066.47	24.47	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005353	638320.85	4296066.61	24.47	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005354	638328.85	4296066.75	24.47	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005355	638336.85	4296066.89	24.46	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005356	638344.85	4296067.04	24.46	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005357	638352.84	4296067.18	24.46	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005358	638360.84	4296067.32	24.46	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005359	638368.84	4296067.46	24.49	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005360	638376.84	4296067.60	24.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005361	638384.84	4296067.74	24.62	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005362	638392.84	4296067.89	24.68	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005363	638400.84	4296068.03	24.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005364	638408.84	4296068.17	24.39	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005365	638416.83	4296068.31	24.23	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005366	638424.83	4296068.45	24.06	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005367	638432.83	4296068.59	23.85	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005368	638440.83	4296068.74	23.64	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005369	638448.83	4296068.88	23.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005370	638456.83	4296069.02	23.25	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005371	638464.83	4296069.16	23.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005372	638472.83	4296069.30	23.09	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005373	638480.82	4296069.44	23.00	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005374	638488.82	4296069.59	23.19	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005375	638496.82	4296069.73	23.58	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005376	638504.82	4296069.87	23.98	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005377	638512.82	4296070.01	24.37	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005378	638520.82	4296070.15	24.76	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005379	638528.82	4296070.29	25.15	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005380	638536.82	4296070.44	25.55	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005381	638544.81	4296070.58	25.92	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005382	638552.81	4296070.72	26.08	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005383	638560.81	4296070.86	26.25	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005384	638568.81	4296071.00	26.41	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005385	638576.81	4296071.14	26.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005386	638584.81	4296071.29	26.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005387	638592.81	4296071.43	26.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005388	638600.81	4296071.57	26.52	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005389	638608.80	4296071.71	26.43	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005390	638616.80	4296071.85	26.29	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005391	638624.80	4296071.99	26.14	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005392	638632.80	4296072.14	25.99	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005393	638640.80	4296072.28	26.02	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005394	638648.80	4296072.42	26.09	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005395	638656.80	4296072.56	26.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005396	638664.80	4296072.70	26.23	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005397	638672.79	4296072.85	26.23	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005398	638680.79	4296072.99	26.22	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005399	638688.79	4296073.13	26.22	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005400	638696.79	4296073.27	26.11	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005401	638704.79	4296073.41	25.79	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005402	638712.79	4296073.55	25.46	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005403	638720.79	4296073.70	25.14	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005404	638728.79	4296073.84	24.91	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005405	638736.78	4296073.98	24.74	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005406	638744.78	4296074.12	24.58	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005407	638752.78	4296074.26	24.41	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005408	638760.78	4296074.40	24.45	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005409	638768.78	4296074.55	24.53	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005410	638776.78	4296074.69	24.61	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005411	638784.78	4296074.83	24.70	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EWR	L0005412	638792.78	4296074.97	24.78	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005413	638800.77	4296075.11	24.86	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005414	638808.77	4296075.25	24.93	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005415	638816.77	4296075.40	25.01	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005416	638824.77	4296075.54	25.09	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005417	638832.77	4296075.68	25.17	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005418	638840.77	4296075.82	25.24	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005419	638848.77	4296075.96	25.27	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005420	638856.77	4296076.10	25.27	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005421	638864.76	4296076.25	25.27	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005422	638872.76	4296076.39	25.27	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005423	638880.76	4296076.53	25.26	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005424	638888.76	4296076.67	25.26	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005425	638896.76	4296076.81	25.26	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005426	638904.76	4296076.95	25.27	3.40	0.00272	8.00	Surface-Based	3.72	3.16
	L0005427	638912.76	4296077.10	25.41	3.40	0.00272	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005428	638914.76	4296070.84	25.57	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005429	638914.90	4296062.84	25.67	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005430	638915.04	4296054.84	25.78	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005431	638915.18	4296046.84	25.88	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005432	638915.32	4296038.84	25.97	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005433	638915.45	4296030.84	26.05	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005434	638915.59	4296022.84	26.13	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005435	638915.73	4296014.85	26.21	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005436	638915.87	4296006.85	26.29	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005437	638916.00	4295998.85	26.37	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005438	638916.14	4295990.85	26.46	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005439	638916.28	4295982.85	26.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005440	638916.42	4295974.85	26.62	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005441	638916.56	4295966.85	26.70	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005442	638916.69	4295958.85	26.78	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005443	638916.83	4295950.86	26.86	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005444	638916.97	4295942.86	26.94	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005445	638917.11	4295934.86	27.02	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005446	638917.24	4295926.86	27.11	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005447	638917.38	4295918.86	27.31	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005448	638917.52	4295910.86	27.55	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005449	638917.66	4295902.86	27.80	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005450	638917.80	4295894.86	28.04	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005451	638917.93	4295886.86	28.32	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005452	638918.07	4295878.87	28.60	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005453	638918.21	4295870.87	28.88	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005454	638918.35	4295862.87	28.97	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005455	638918.48	4295854.87	28.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005456	638918.62	4295846.87	27.92	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005457	638918.76	4295838.87	27.40	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005458	638918.90	4295830.87	26.99	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005459	638919.04	4295822.87	26.71	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005460	638919.17	4295814.88	26.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005461	638919.31	4295806.88	26.13	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005462	638919.45	4295798.88	25.90	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005463	638919.59	4295790.88	25.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005464	638919.73	4295782.88	25.48	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005465	638919.86	4295774.88	25.27	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005466	638920.00	4295766.88	25.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005467	638920.14	4295758.88	25.60	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005468	638920.28	4295750.89	25.77	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005469	638920.41	4295742.89	25.93	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005470	638920.55	4295734.89	26.01	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005471	638920.69	4295726.89	26.09	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005472	638920.83	4295718.89	26.17	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005473	638920.97	4295710.89	26.25	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005474	638921.10	4295702.89	26.33	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005475	638921.24	4295694.89	26.41	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005476	638921.38	4295686.89	26.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005477	638921.52	4295678.90	26.58	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005478	638921.65	4295670.90	26.66	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005479	638921.79	4295662.90	26.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005480	638921.93	4295654.90	26.82	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005481	638922.07	4295646.90	26.90	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005482	638922.21	4295638.90	26.98	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005483	638922.34	4295630.90	27.06	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005484	638922.48	4295622.90	27.15	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005485	638922.62	4295614.91	27.23	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005486	638922.76	4295606.91	27.31	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005487	638922.89	4295598.91	27.39	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005488	638923.03	4295590.91	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005489	638923.17	4295582.91	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005490	638923.31	4295574.91	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005491	638923.45	4295566.91	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005492	638923.58	4295558.91	27.49	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005493	638923.72	4295550.91	27.57	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005494	638923.86	4295542.92	27.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005495	638924.00	4295534.92	27.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005496	638924.13	4295526.92	27.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005497	638924.27	4295518.92	27.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005498	638924.41	4295510.92	27.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005499	638924.55	4295502.92	27.75	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005500	638924.69	4295494.92	27.81	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005501	638924.82	4295486.92	27.86	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005502	638924.96	4295478.93	27.92	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005503	638925.10	4295470.93	27.99	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005504	638925.24	4295462.93	28.07	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005505	638925.38	4295454.93	28.15	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005506	638925.51	4295446.93	28.24	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005507	638925.65	4295438.93	28.29	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005508	638925.79	4295430.93	28.32	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005509	638925.93	4295422.93	28.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005510	638926.06	4295414.93	28.40	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005511	638926.20	4295406.94	28.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005512	638926.34	4295398.94	28.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005513	638926.48	4295390.94	28.48	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005514	638926.62	4295382.94	28.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005515	638926.75	4295374.94	28.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005516	638926.89	4295366.94	28.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005517	638927.03	4295358.94	28.51	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005518	638927.17	4295350.94	28.48	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005519	638927.30	4295342.95	28.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005520	638927.44	4295334.95	28.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005521	638927.58	4295326.95	28.30	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005522	638927.72	4295318.95	28.28	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005523	638927.86	4295310.95	28.28	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005524	638927.99	4295302.95	28.28	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005525	638928.13	4295294.95	28.29	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005526	638928.27	4295286.95	28.27	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005527	638928.41	4295278.96	28.26	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005528	638928.54	4295270.96	28.24	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005529	638928.68	4295262.96	28.25	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005530	638928.82	4295254.96	28.34	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005531	638928.96	4295246.96	28.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005532	638929.10	4295238.96	28.51	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005533	638929.23	4295230.96	28.56	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005534	638929.37	4295222.96	28.59	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005535	638929.51	4295214.96	28.62	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005536	638929.65	4295206.97	28.64	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005537	638929.78	4295198.97	28.71	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005538	638929.92	4295190.97	28.79	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005539	638930.06	4295182.97	28.87	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005540	638930.20	4295174.97	28.95	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005541	638930.34	4295166.97	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005542	638930.47	4295158.97	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005543	638930.61	4295150.97	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005544	638930.75	4295142.98	28.97	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005545	638930.89	4295134.98	29.06	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005546	638931.03	4295126.98	29.14	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005547	638931.16	4295118.98	29.22	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005548	638931.30	4295110.98	29.26	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005549	638931.44	4295102.98	29.26	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005550	638931.58	4295094.98	29.26	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005551	638931.71	4295086.98	29.26	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005552	638931.85	4295078.98	29.21	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005553	638931.99	4295070.99	29.13	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005554	638932.13	4295062.99	29.05	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005555	638932.27	4295054.99	28.98	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005556	638932.40	4295046.99	28.97	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005557	638932.54	4295038.99	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005558	638932.68	4295030.99	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005559	638932.82	4295022.99	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005560	638932.95	4295014.99	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005561	638933.09	4295007.00	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005562	638933.23	4294999.00	28.96	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005563	638933.37	4294991.00	28.92	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005564	638933.51	4294983.00	28.84	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005565	638933.64	4294975.00	28.76	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005566	638933.78	4294967.00	28.68	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005567	638933.92	4294959.00	28.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005568	638934.06	4294951.00	28.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005569	638934.19	4294943.00	28.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005570	638934.33	4294935.01	28.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005571	638934.47	4294927.01	28.57	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005572	638934.61	4294919.01	28.49	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005573	638934.75	4294911.01	28.40	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005574	638934.88	4294903.01	28.32	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005575	638935.02	4294895.01	28.24	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005576	638935.16	4294887.01	28.16	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005577	638935.30	4294879.01	28.07	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005578	638935.43	4294871.02	27.99	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005579	638935.57	4294863.02	27.91	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005580	638935.71	4294855.02	27.82	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005581	638935.85	4294847.02	27.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005582	638935.99	4294839.02	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005583	638936.12	4294831.02	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005584	638936.26	4294823.02	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005585	638936.40	4294815.02	27.71	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005586	638936.54	4294807.03	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005587	638936.68	4294799.03	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005588	638936.81	4294791.03	27.73	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005589	638936.95	4294783.03	27.72	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005590	638937.09	4294775.03	27.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005591	638937.23	4294767.03	27.57	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005592	638937.36	4294759.03	27.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005593	638937.50	4294751.03	27.46	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005594	638937.64	4294743.03	27.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005595	638937.78	4294735.04	27.44	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005596	638937.92	4294727.04	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005597	638938.05	4294719.04	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005598	638938.19	4294711.04	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005599	638938.33	4294703.04	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005600	638938.47	4294695.04	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005601	638938.60	4294687.04	27.44	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005602	638938.74	4294679.04	27.46	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005603	638938.88	4294671.05	27.47	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005604	638939.02	4294663.05	27.49	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005605	638939.16	4294655.05	27.55	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005606	638939.29	4294647.05	27.60	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005607	638939.43	4294639.05	27.66	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005608	638939.57	4294631.05	27.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005609	638939.71	4294623.05	27.58	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005610	638939.84	4294615.05	27.52	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005611	638939.98	4294607.05	27.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005612	638940.12	4294599.06	27.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005613	638940.26	4294591.06	27.40	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005614	638940.40	4294583.06	27.39	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005615	638940.53	4294575.06	27.37	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005616	638940.67	4294567.06	27.15	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005617	638940.81	4294559.06	26.92	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005618	638940.95	4294551.06	26.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005619	638941.08	4294543.06	26.49	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005620	638941.22	4294535.07	26.34	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005621	638941.36	4294527.07	26.20	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005622	638941.50	4294519.07	26.06	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005623	638941.64	4294511.07	25.95	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005624	638941.77	4294503.07	25.87	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005625	638941.91	4294495.07	25.79	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005626	638942.05	4294487.07	25.71	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005627	638942.19	4294479.07	25.68	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005628	638942.33	4294471.07	25.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005629	638942.46	4294463.08	25.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005630	638942.60	4294455.08	25.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005631	638942.74	4294447.08	25.67	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005632	638942.88	4294439.08	25.65	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005633	638943.01	4294431.08	25.62	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005634	638943.15	4294423.08	25.59	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005635	638943.29	4294415.08	25.53	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005636	638943.43	4294407.08	25.48	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005637	638943.57	4294399.09	25.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005638	638943.70	4294391.09	25.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005639	638943.84	4294383.09	25.28	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005640	638943.98	4294375.09	25.20	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005641	638944.12	4294367.09	25.12	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005642	638944.25	4294359.09	25.02	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005643	638944.39	4294351.09	24.91	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005644	638944.53	4294343.09	24.80	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005645	638944.67	4294335.10	24.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005646	638944.81	4294327.10	24.61	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005647	638944.94	4294319.10	24.53	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005648	638945.08	4294311.10	24.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005649	638945.22	4294303.10	24.38	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005650	638945.36	4294295.10	24.38	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005651	638945.49	4294287.10	24.38	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005652	638945.63	4294279.10	24.38	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005653	638945.77	4294271.10	24.45	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005654	638945.91	4294263.11	24.60	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005655	638946.05	4294255.11	24.74	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005656	638946.18	4294247.11	24.89	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005657	638946.32	4294239.11	25.03	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005658	638946.46	4294231.11	25.16	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005659	638946.60	4294223.11	25.29	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005660	638946.73	4294215.11	25.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005661	638946.87	4294207.11	25.55	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005662	638947.01	4294199.12	25.68	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005663	638947.15	4294191.12	25.81	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005664	638947.29	4294183.12	25.92	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005665	638947.42	4294175.12	25.95	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005666	638947.56	4294167.12	25.99	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005667	638947.70	4294159.12	26.03	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005668	638947.84	4294151.12	26.07	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005669	638947.98	4294143.12	26.11	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005670	638948.11	4294135.12	26.16	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005671	638948.25	4294127.13	26.20	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005672	638948.39	4294119.13	26.24	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005673	638948.53	4294111.13	26.28	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005674	638948.66	4294103.13	26.32	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005675	638948.80	4294095.13	26.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005676	638948.94	4294087.13	26.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005677	638949.08	4294079.13	26.36	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005678	638949.22	4294071.13	26.37	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005679	638949.35	4294063.14	26.38	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005680	638949.49	4294055.14	26.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005681	638949.63	4294047.14	26.46	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005682	638949.77	4294039.14	26.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005683	638949.90	4294031.14	26.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005684	638950.04	4294023.14	26.58	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005685	638950.18	4294015.14	26.62	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005686	638950.32	4294007.14	26.67	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005687	638950.46	4293999.14	26.68	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005688	638950.59	4293991.15	26.68	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005689	638950.73	4293983.15	26.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005690	638950.87	4293975.15	26.69	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005691	638951.01	4293967.15	26.77	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005692	638951.14	4293959.15	26.85	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005693	638951.28	4293951.15	26.93	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005694	638951.42	4293943.15	27.00	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005695	638951.56	4293935.15	27.04	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005696	638951.70	4293927.16	27.08	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005697	638951.83	4293919.16	27.11	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005698	638951.97	4293911.16	27.16	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005699	638952.11	4293903.16	27.25	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005700	638952.25	4293895.16	27.33	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005701	638952.38	4293887.16	27.41	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005702	638952.52	4293879.16	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005703	638952.66	4293871.16	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005704	638952.80	4293863.17	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005705	638952.94	4293855.17	27.43	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005706	638953.07	4293847.17	27.46	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005707	638953.21	4293839.17	27.49	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005708	638953.35	4293831.17	27.52	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005709	638953.49	4293823.17	27.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005710	638953.63	4293815.17	27.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005711	638953.76	4293807.17	27.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005712	638953.90	4293799.17	27.54	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005713	638954.04	4293791.18	27.50	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005714	638954.18	4293783.18	27.42	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005715	638954.31	4293775.18	27.33	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005716	638954.45	4293767.18	27.25	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005717	638954.59	4293759.18	27.07	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005718	638954.73	4293751.18	26.85	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005719	638954.87	4293743.18	26.63	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005720	638955.00	4293735.18	26.41	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005721	638955.14	4293727.19	26.37	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005722	638955.28	4293719.19	26.35	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005723	638955.42	4293711.19	26.32	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005724	638955.55	4293703.19	26.30	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005725	638955.69	4293695.19	26.27	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005726	638955.83	4293687.19	26.25	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005727	638955.97	4293679.19	26.23	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005728	638956.11	4293671.19	26.18	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005729	638956.24	4293663.19	26.10	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005730	638956.38	4293655.20	26.01	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005731	638956.52	4293647.20	25.93	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005732	638956.66	4293639.20	25.89	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005733	638956.79	4293631.20	25.87	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005734	638956.93	4293623.20	25.86	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW4	L0005735	638957.07	4293615.20	25.84	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005736	638957.21	4293607.20	25.84	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005737	638957.35	4293599.20	25.84	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005738	638957.48	4293591.21	25.84	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005739	638957.62	4293583.21	25.85	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005740	638957.76	4293575.21	25.86	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005741	638957.90	4293567.21	25.88	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005742	638958.03	4293559.21	25.90	3.40	0.00316	8.00	Surface-Based	3.72	3.16
	L0005743	638958.17	4293551.21	25.87	3.40	0.00316	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005744	638918.11	4296065.63	25.68	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005745	638918.29	4296057.63	25.77	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005746	638918.48	4296049.63	25.86	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005747	638918.67	4296041.63	25.94	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005748	638918.85	4296033.63	26.02	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005749	638919.04	4296025.64	26.10	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005750	638919.22	4296017.64	26.18	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005751	638919.41	4296009.64	26.26	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005752	638919.59	4296001.64	26.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005753	638919.78	4295993.65	26.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005754	638919.97	4295985.65	26.51	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005755	638920.15	4295977.65	26.59	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005756	638920.34	4295969.65	26.67	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005757	638920.52	4295961.65	26.75	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005758	638920.71	4295953.66	26.83	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005759	638920.90	4295945.66	26.92	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005760	638921.08	4295937.66	27.00	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005761	638921.27	4295929.66	27.08	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005762	638921.45	4295921.66	27.22	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005763	638921.64	4295913.67	27.47	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005764	638921.83	4295905.67	27.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005765	638922.01	4295897.67	27.95	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005766	638922.20	4295889.67	28.23	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005767	638922.38	4295881.68	28.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005768	638922.57	4295873.68	28.82	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005769	638922.76	4295865.68	29.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005770	638922.94	4295857.68	28.67	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005771	638923.13	4295849.68	28.13	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005772	638923.31	4295841.69	27.59	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005773	638923.50	4295833.69	27.08	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005774	638923.68	4295825.69	26.76	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005775	638923.87	4295817.69	26.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005776	638924.06	4295809.70	26.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005777	638924.24	4295801.70	25.82	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005778	638924.43	4295793.70	25.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005779	638924.61	4295785.70	25.37	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005780	638924.80	4295777.70	25.15	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005781	638924.99	4295769.71	25.20	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005782	638925.17	4295761.71	25.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005783	638925.36	4295753.71	25.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005784	638925.54	4295745.71	25.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005785	638925.73	4295737.71	25.98	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005786	638925.92	4295729.72	26.06	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005787	638926.10	4295721.72	26.14	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005788	638926.29	4295713.72	26.22	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005789	638926.47	4295705.72	26.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005790	638926.66	4295697.73	26.39	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005791	638926.85	4295689.73	26.47	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005792	638927.03	4295681.73	26.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005793	638927.22	4295673.73	26.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005794	638927.40	4295665.73	26.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005795	638927.59	4295657.74	26.79	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005796	638927.77	4295649.74	26.87	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005797	638927.96	4295641.74	26.95	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005798	638928.15	4295633.74	27.04	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005799	638928.33	4295625.74	27.12	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005800	638928.52	4295617.75	27.20	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005801	638928.70	4295609.75	27.28	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005802	638928.89	4295601.75	27.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005803	638929.08	4295593.75	27.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005804	638929.26	4295585.76	27.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005805	638929.45	4295577.76	27.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005806	638929.63	4295569.76	27.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005807	638929.82	4295561.76	27.46	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005808	638930.01	4295553.76	27.54	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005809	638930.19	4295545.77	27.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005810	638930.38	4295537.77	27.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005811	638930.56	4295529.77	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005812	638930.75	4295521.77	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005813	638930.94	4295513.77	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005814	638931.12	4295505.78	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005815	638931.31	4295497.78	27.80	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005816	638931.49	4295489.78	27.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005817	638931.68	4295481.78	27.95	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005818	638931.86	4295473.79	28.03	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005819	638932.05	4295465.79	28.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005820	638932.24	4295457.79	28.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005821	638932.42	4295449.79	28.28	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005822	638932.61	4295441.79	28.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005823	638932.79	4295433.80	28.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005824	638932.98	4295425.80	28.51	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005825	638933.17	4295417.80	28.59	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005826	638933.35	4295409.80	28.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005827	638933.54	4295401.81	28.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005828	638933.72	4295393.81	28.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005829	638933.91	4295385.81	28.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005830	638934.10	4295377.81	28.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005831	638934.28	4295369.81	28.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005832	638934.47	4295361.82	28.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005833	638934.65	4295353.82	28.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005834	638934.84	4295345.82	28.57	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005835	638935.03	4295337.82	28.49	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005836	638935.21	4295329.82	28.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005837	638935.40	4295321.83	28.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005838	638935.58	4295313.83	28.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005839	638935.77	4295305.83	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005840	638935.96	4295297.83	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005841	638936.14	4295289.84	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005842	638936.33	4295281.84	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005843	638941.16	4295278.74	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005844	638949.16	4295278.98	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005845	638957.15	4295279.22	28.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005846	638965.15	4295279.46	28.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005847	638973.15	4295279.70	28.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005848	638981.14	4295279.94	28.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005849	638989.14	4295280.18	28.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005850	638997.14	4295280.42	28.70	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005851	639005.13	4295280.66	28.82	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005852	639013.13	4295280.90	28.95	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005853	639021.13	4295281.14	29.07	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005854	639029.12	4295281.38	29.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005855	639037.12	4295281.62	29.58	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005856	639045.12	4295281.86	29.86	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005857	639053.11	4295282.09	30.14	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005858	639061.11	4295282.33	30.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005859	639069.10	4295282.57	31.15	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005860	639077.10	4295282.81	31.67	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005861	639085.10	4295283.05	32.12	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005862	639093.09	4295283.29	32.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005863	639101.09	4295283.53	32.10	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005864	639109.09	4295283.77	32.09	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005865	639117.08	4295284.01	31.86	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005866	639125.08	4295284.25	31.25	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005867	639133.08	4295284.49	30.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005868	639141.07	4295284.73	30.01	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005869	639149.07	4295284.97	29.59	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005870	639157.07	4295285.21	29.29	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005871	639165.06	4295285.45	28.99	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005872	639173.06	4295285.69	28.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005873	639181.05	4295285.92	28.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005874	639189.05	4295286.16	28.13	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005875	639197.05	4295286.40	27.85	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005876	639205.04	4295286.64	27.59	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005877	639213.04	4295286.88	27.57	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005878	639221.04	4295287.12	27.54	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005879	639229.03	4295287.36	27.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005880	639237.03	4295287.60	27.50	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005881	639245.03	4295287.84	27.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005882	639253.02	4295288.08	27.46	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005883	639261.02	4295288.32	27.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005884	639269.02	4295288.56	27.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005885	639277.01	4295288.80	27.46	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005886	639285.01	4295289.04	27.47	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005887	639293.00	4295289.28	27.49	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005888	639301.00	4295289.52	27.49	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005889	639309.00	4295289.76	27.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005890	639316.99	4295289.99	27.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005891	639324.99	4295290.23	27.49	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005892	639332.99	4295290.47	27.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005893	639340.98	4295290.71	27.62	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005894	639348.98	4295290.95	27.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005895	639356.98	4295291.19	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005896	639364.97	4295291.43	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005897	639372.97	4295291.67	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005898	639380.96	4295291.91	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005899	639388.96	4295292.15	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005900	639396.96	4295292.39	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005901	639404.95	4295292.63	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005902	639412.95	4295292.87	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005903	639420.95	4295293.11	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005904	639428.94	4295293.35	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005905	639436.94	4295293.59	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005906	639444.94	4295293.82	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005907	639452.93	4295294.06	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005908	639460.93	4295294.30	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005909	639468.93	4295294.54	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005910	639476.92	4295294.78	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005911	639484.92	4295295.02	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005912	639492.91	4295295.26	27.73	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005913	639500.91	4295295.50	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005914	639508.91	4295295.74	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005915	639516.90	4295295.98	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005916	639524.90	4295296.22	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005917	639532.90	4295296.46	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005918	639540.89	4295296.70	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005919	639548.89	4295296.94	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005920	639556.89	4295297.18	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005921	639564.88	4295297.42	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005922	639572.88	4295297.66	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005923	639580.88	4295297.89	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005924	639588.87	4295298.13	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005925	639596.87	4295298.37	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005926	639604.86	4295298.61	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005927	639612.86	4295298.85	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005928	639620.86	4295299.09	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005929	639628.85	4295299.33	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005930	639636.85	4295299.57	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005931	639644.85	4295299.81	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005932	639652.84	4295300.05	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005933	639660.84	4295300.29	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005934	639668.84	4295300.53	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005935	639676.83	4295300.77	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005936	639684.83	4295301.01	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005937	639692.83	4295301.25	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005938	639700.82	4295301.49	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005939	639708.82	4295301.73	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005940	639716.81	4295301.96	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005941	639724.81	4295302.20	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005942	639732.81	4295302.44	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005943	639740.80	4295302.68	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005944	639748.80	4295302.92	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005945	639756.80	4295303.16	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005946	639764.79	4295303.40	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005947	639772.79	4295303.64	27.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005948	639780.79	4295303.88	27.72	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005949	639788.78	4295304.12	27.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005950	639796.78	4295304.36	27.66	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005951	639804.78	4295304.60	27.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005952	639812.77	4295304.84	27.66	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005953	639820.77	4295305.08	27.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005954	639828.76	4295305.32	27.72	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005955	639836.76	4295305.56	27.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005956	639844.76	4295305.79	27.62	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005957	639852.75	4295306.03	27.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005958	639860.75	4295306.27	27.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005959	639868.75	4295306.51	27.34	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005960	639876.74	4295306.75	27.27	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005961	639884.74	4295306.99	27.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005962	639892.74	4295307.23	27.12	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005963	639900.73	4295307.47	27.00	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005964	639908.73	4295307.71	26.87	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005965	639916.72	4295307.95	26.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005966	639924.72	4295308.19	26.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005967	639932.72	4295308.43	26.32	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005968	639940.71	4295308.67	26.06	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005969	639948.71	4295308.91	25.79	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005970	639956.71	4295309.15	25.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005971	639964.70	4295309.39	25.66	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005972	639972.70	4295309.63	25.70	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005973	639980.70	4295309.86	25.74	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005974	639988.69	4295310.10	25.80	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005975	639996.69	4295310.34	25.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005976	640004.69	4295310.58	25.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005977	640012.68	4295310.82	26.03	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005978	640020.68	4295311.06	26.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005979	640028.67	4295311.30	26.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005980	640036.67	4295311.54	26.27	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005981	640044.67	4295311.78	26.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005982	640046.60	4295305.46	26.46	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0005983	640046.99	4295297.46	26.57	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005984	640047.38	4295289.47	26.66	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005985	640047.78	4295281.48	26.75	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005986	640048.17	4295273.49	26.83	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005987	640048.56	4295265.50	26.91	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005988	640048.95	4295257.51	26.85	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005989	640049.35	4295249.52	26.77	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005990	640049.74	4295241.53	26.70	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005991	640050.13	4295233.54	26.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005992	640050.52	4295225.55	26.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005993	640050.91	4295217.56	26.62	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005994	640051.31	4295209.57	26.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005995	640051.70	4295201.58	26.56	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005996	640052.09	4295193.59	26.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005997	640052.48	4295185.60	26.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005998	640052.88	4295177.61	26.33	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0005999	640053.27	4295169.62	26.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006000	640053.66	4295161.63	26.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006001	640054.05	4295153.64	26.53	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006002	640054.44	4295145.65	26.61	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006003	640054.84	4295137.66	26.79	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006004	640055.23	4295129.67	26.98	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006005	640055.62	4295121.68	27.16	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006006	640056.01	4295113.69	27.31	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006007	640056.41	4295105.70	27.31	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006008	640056.80	4295097.71	27.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006009	640057.19	4295089.72	27.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006010	640057.58	4295081.72	27.33	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006011	640057.97	4295073.73	27.40	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006012	640058.37	4295065.74	27.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006013	640058.76	4295057.75	27.56	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006014	640059.15	4295049.76	27.61	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006015	640059.54	4295041.77	27.65	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006016	640059.94	4295033.78	27.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006017	640060.33	4295025.79	27.73	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006018	640060.72	4295017.80	27.84	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006019	640061.11	4295009.81	27.95	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006020	640061.51	4295001.82	28.07	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006021	640061.90	4294993.83	28.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006022	640062.29	4294985.84	28.34	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006023	640062.68	4294977.85	28.50	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006024	640063.07	4294969.86	28.66	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006025	640063.47	4294961.87	28.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006026	640063.96	4294953.89	28.83	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006027	640064.84	4294945.94	28.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006028	640065.73	4294937.98	28.93	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006029	640066.61	4294930.03	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006030	640067.49	4294922.08	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006031	640068.38	4294914.13	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006032	640069.26	4294906.18	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006033	640070.14	4294898.23	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006034	640071.03	4294890.28	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006035	640071.91	4294882.33	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006036	640072.79	4294874.38	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006037	640073.68	4294866.43	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006038	640074.56	4294858.47	28.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006039	640075.45	4294850.52	28.97	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006040	640076.33	4294842.57	28.98	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006041	640077.21	4294834.62	28.99	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006042	640078.10	4294826.67	29.00	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006043	640078.98	4294818.72	29.00	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006044	640079.86	4294810.77	29.05	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006045	640080.75	4294802.82	29.14	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006046	640081.63	4294794.87	29.23	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006047	640082.51	4294786.91	29.32	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006048	640083.40	4294778.96	29.35	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006049	640084.28	4294771.01	29.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006050	640085.16	4294763.06	29.37	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006051	640086.05	4294755.11	29.38	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006052	640086.93	4294747.16	29.42	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006053	640087.81	4294739.21	29.47	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006054	640088.70	4294731.26	29.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006055	640089.58	4294723.31	29.58	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006056	640090.46	4294715.35	29.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006057	640091.35	4294707.40	29.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006058	640092.23	4294699.45	29.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006059	640093.11	4294691.50	29.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006060	640094.00	4294683.55	29.98	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006061	640094.88	4294675.60	30.07	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006062	640095.76	4294667.65	30.15	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006063	640096.65	4294659.70	30.24	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006064	640097.53	4294651.75	30.34	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006065	640097.54	4294643.75	30.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006066	640097.54	4294635.75	30.54	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006067	640097.54	4294627.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006068	640097.54	4294619.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006069	640097.54	4294611.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006070	640097.54	4294603.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006071	640097.54	4294595.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006072	640097.54	4294587.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006073	640097.54	4294579.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006074	640097.54	4294571.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006075	640097.54	4294563.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006076	640097.54	4294555.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006077	640097.54	4294547.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006078	640097.54	4294539.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006079	640097.54	4294531.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006080	640097.54	4294523.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006081	640097.54	4294515.75	30.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006082	640097.54	4294507.75	30.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006083	640097.54	4294499.75	30.67	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006084	640097.54	4294491.75	30.73	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006085	640097.54	4294483.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006086	640097.54	4294475.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006087	640097.54	4294467.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006088	640097.54	4294459.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006089	640097.54	4294451.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006090	640097.54	4294443.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006091	640097.54	4294435.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006092	640097.54	4294427.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006093	640097.35	4294419.75	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006094	640096.74	4294411.78	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006095	640096.12	4294403.80	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006096	640095.51	4294395.82	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006097	640094.90	4294387.85	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006098	640094.28	4294379.87	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006099	640093.67	4294371.89	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006100	640093.06	4294363.92	30.78	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006101	640092.44	4294355.94	30.75	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006102	640091.83	4294347.97	30.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006103	640091.22	4294339.99	30.68	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006104	640090.60	4294332.01	30.63	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006105	640089.99	4294324.04	30.58	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006106	640089.38	4294316.06	30.54	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006107	640088.76	4294308.08	30.50	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006108	640088.15	4294300.11	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006109	640087.53	4294292.13	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006110	640086.92	4294284.15	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006111	640086.31	4294276.18	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006112	640085.69	4294268.20	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006113	640085.08	4294260.22	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006114	640084.47	4294252.25	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006115	640083.85	4294244.27	30.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006116	640083.24	4294236.30	30.42	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006117	640082.63	4294228.32	30.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006118	640082.01	4294220.34	30.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006119	640081.40	4294212.37	30.25	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006120	640080.79	4294204.39	30.24	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006121	640080.17	4294196.41	30.24	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006122	640079.56	4294188.44	30.23	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006123	640078.94	4294180.46	30.22	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006124	640078.33	4294172.48	30.20	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006125	640077.72	4294164.51	30.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006126	640077.10	4294156.53	30.18	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006127	640076.49	4294148.55	30.12	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006128	640075.88	4294140.58	30.04	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006129	640075.26	4294132.60	29.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006130	640074.65	4294124.63	29.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006131	640074.04	4294116.65	29.87	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006132	640073.42	4294108.67	29.87	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006133	640072.81	4294100.70	29.87	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006134	640072.20	4294092.72	29.85	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006135	640071.58	4294084.74	29.77	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006136	640070.97	4294076.77	29.69	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006137	640070.82	4294068.80	29.61	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006138	640071.86	4294060.87	29.53	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006139	640072.89	4294052.94	29.45	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006140	640073.93	4294045.00	29.36	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006141	640074.96	4294037.07	29.29	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006142	640076.00	4294029.14	29.28	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006143	640077.03	4294021.21	29.29	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006144	640078.07	4294013.27	29.30	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006145	640079.10	4294005.34	29.31	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006146	640080.14	4293997.41	29.34	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006147	640081.17	4293989.47	29.37	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006148	640082.21	4293981.54	29.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006149	640083.24	4293973.61	29.43	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006150	640084.28	4293965.68	29.34	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006151	640085.31	4293957.74	29.25	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006152	640086.35	4293949.81	29.15	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006153	640087.38	4293941.88	29.07	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006154	640088.41	4293933.95	29.04	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006155	640089.45	4293926.01	29.02	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006156	640090.48	4293918.08	29.00	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006157	640093.14	4293910.61	29.06	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006158	640096.46	4293903.33	29.19	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006159	640099.79	4293896.06	29.33	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006160	640103.11	4293888.78	29.49	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006161	640106.43	4293881.50	29.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006162	640109.75	4293874.22	29.61	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006163	640113.08	4293866.95	29.60	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006164	640116.40	4293859.67	29.58	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006165	640119.72	4293852.39	29.54	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006166	640123.04	4293845.11	29.48	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006167	640126.37	4293837.84	29.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006168	640129.69	4293830.56	29.32	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006169	640133.01	4293823.28	29.22	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006170	640136.33	4293816.00	29.06	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006171	640139.65	4293808.73	28.88	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006172	640142.98	4293801.45	28.70	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006173	640146.30	4293794.17	28.52	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006174	640149.62	4293786.89	28.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006175	640152.94	4293779.62	28.31	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006176	640156.27	4293772.34	28.20	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006177	640159.59	4293765.06	28.09	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006178	640162.91	4293757.78	27.98	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006179	640166.23	4293750.51	27.85	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006180	640169.56	4293743.23	27.71	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006181	640172.88	4293735.95	27.57	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006182	640176.20	4293728.67	27.37	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW3	L0006183	640179.52	4293721.40	27.15	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006184	640182.85	4293714.12	26.94	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006185	640186.17	4293706.84	26.72	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006186	640189.49	4293699.56	26.55	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006187	640192.81	4293692.29	26.41	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006188	640196.13	4293685.01	26.29	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006189	640199.46	4293677.73	26.18	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006190	640202.78	4293670.45	26.09	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006191	640206.10	4293663.18	26.02	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006192	640209.42	4293655.90	25.96	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006193	640212.75	4293648.62	25.92	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006194	640216.07	4293641.34	25.97	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006195	640219.39	4293634.07	26.11	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006196	640222.71	4293626.79	26.26	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006197	640226.04	4293619.51	26.44	3.40	0.00220	8.00	Surface-Based	3.72	3.16
	L0006198	640229.36	4293612.23	26.64	3.40	0.00220	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006199	638926.89	4296071.06	25.78	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006200	638932.85	4296076.40	25.82	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006201	638938.80	4296081.74	25.61	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006202	638944.76	4296087.08	25.36	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006203	638950.72	4296092.42	25.09	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006204	638956.67	4296097.76	24.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006205	638962.63	4296103.10	24.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006206	638968.59	4296108.44	23.75	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006207	638974.54	4296113.78	22.98	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006208	638980.50	4296119.12	22.35	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006209	638986.46	4296124.46	21.84	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006210	638992.41	4296129.80	21.46	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006211	638998.37	4296135.14	21.47	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006212	639004.33	4296140.48	21.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006213	639010.28	4296145.82	22.17	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006214	639016.24	4296151.16	22.59	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006215	639022.20	4296156.50	23.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006216	639028.15	4296161.84	23.43	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006217	639034.11	4296167.18	23.68	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006218	639040.07	4296172.52	23.79	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006219	639046.02	4296177.86	23.85	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006220	639051.98	4296183.20	23.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006221	639057.94	4296188.54	23.83	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006222	639063.89	4296193.88	23.78	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006223	639068.53	4296200.08	23.72	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006224	639070.94	4296207.70	23.64	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006225	639073.36	4296215.33	23.57	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006226	639075.77	4296222.96	23.49	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006227	639078.19	4296230.58	23.41	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006228	639080.61	4296238.21	23.33	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006229	639083.02	4296245.84	23.26	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006230	639085.44	4296253.46	23.17	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006231	639087.85	4296261.09	22.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006232	639090.27	4296268.71	22.37	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006233	639092.68	4296276.34	21.92	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006234	639095.10	4296283.97	21.46	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006235	639097.52	4296291.59	21.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006236	639099.93	4296299.22	20.59	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006237	639102.35	4296306.85	20.20	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006238	639104.76	4296314.47	19.83	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006239	639107.18	4296322.10	20.45	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006240	639109.59	4296329.73	21.13	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006241	639112.01	4296337.35	21.84	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006242	639114.43	4296344.98	22.56	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006243	639116.84	4296352.61	22.71	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006244	639119.26	4296360.23	22.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006245	639121.67	4296367.86	23.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006246	639124.09	4296375.49	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006247	639126.51	4296383.11	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006248	639128.92	4296390.74	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006249	639131.34	4296398.37	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006250	639133.75	4296405.99	23.18	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006251	639136.17	4296413.62	23.25	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006252	639138.58	4296421.25	23.33	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006253	639141.00	4296428.87	23.41	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006254	639143.42	4296436.50	23.49	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006255	639145.83	4296444.12	23.56	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006256	639148.25	4296451.75	23.64	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006257	639150.66	4296459.38	23.72	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006258	639153.08	4296467.00	23.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006259	639155.50	4296474.63	23.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006260	639157.59	4296482.33	23.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006261	639158.45	4296490.28	23.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006262	639159.31	4296498.23	23.81	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006263	639160.18	4296506.19	23.89	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006264	639161.04	4296514.14	23.97	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006265	639161.91	4296522.09	24.05	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006266	639162.77	4296530.04	24.13	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006267	639163.63	4296538.00	24.21	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006268	639164.50	4296545.95	24.29	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006269	639165.36	4296553.90	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006270	639166.23	4296561.86	24.58	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006271	639167.09	4296569.81	24.81	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006272	639167.95	4296577.76	25.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006273	639168.82	4296585.72	25.27	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006274	639169.68	4296593.67	25.52	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006275	639170.55	4296601.62	25.78	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006276	639171.41	4296609.58	26.03	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006277	639172.27	4296617.53	26.17	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006278	639173.14	4296625.48	26.10	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006279	639174.00	4296633.44	26.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006280	639174.87	4296641.39	25.94	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006281	639175.73	4296649.34	25.76	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006282	639176.59	4296657.30	25.51	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006283	639177.46	4296665.25	25.27	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006284	639178.32	4296673.20	25.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006285	639179.19	4296681.16	24.86	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006286	639180.05	4296689.11	24.70	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006287	639180.91	4296697.06	24.54	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006288	639181.78	4296705.02	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006289	639182.64	4296712.97	24.32	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006290	639183.51	4296720.92	24.27	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006291	639184.37	4296728.88	24.22	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006292	639185.23	4296736.83	24.19	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006293	639186.10	4296744.78	24.20	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006294	639186.96	4296752.73	24.21	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006295	639187.83	4296760.69	24.22	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006296	639188.69	4296768.64	24.25	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006297	639189.55	4296776.59	24.29	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006298	639190.42	4296784.55	24.34	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006299	639191.28	4296792.50	24.37	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006300	639192.15	4296800.45	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006301	639193.01	4296808.41	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006302	639193.87	4296816.36	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006303	639194.74	4296824.31	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006304	639195.60	4296832.27	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006305	639196.47	4296840.22	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006306	639197.33	4296848.17	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006307	639198.20	4296856.13	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006308	639199.06	4296864.08	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006309	639199.92	4296872.03	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006310	639200.79	4296879.99	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006311	639201.65	4296887.94	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006312	639202.76	4296895.86	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006313	639204.23	4296903.72	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006314	639205.69	4296911.59	24.37	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006315	639207.15	4296919.45	24.31	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006316	639208.61	4296927.32	24.21	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006317	639210.07	4296935.18	24.12	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006318	639211.53	4296943.05	24.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006319	639212.99	4296950.91	23.88	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006320	639214.45	4296958.78	23.74	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006321	639215.91	4296966.64	23.60	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006322	639217.38	4296974.51	23.47	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006323	639218.84	4296982.38	23.39	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006324	639220.30	4296990.24	23.31	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006325	639221.76	4296998.11	23.23	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006326	639223.22	4297005.97	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006327	639224.68	4297013.84	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006328	639226.14	4297021.70	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006329	639227.60	4297029.57	23.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006330	639229.07	4297037.43	23.09	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006331	639230.53	4297045.30	22.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006332	639231.99	4297053.16	22.63	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006333	639233.45	4297061.03	22.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006334	639234.91	4297068.90	22.12	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006335	639236.37	4297076.76	21.88	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006336	639237.83	4297084.63	21.65	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006337	639239.29	4297092.49	21.41	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006338	639240.76	4297100.36	21.59	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006339	639242.22	4297108.22	21.95	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006340	639243.68	4297116.09	22.28	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006341	639245.14	4297123.95	22.60	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006342	639246.60	4297131.82	22.74	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006343	639248.06	4297139.68	22.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006344	639249.52	4297147.55	23.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006345	639250.98	4297155.41	23.18	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006346	639252.44	4297163.28	23.34	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006347	639253.91	4297171.15	23.50	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006348	639255.37	4297179.01	23.66	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006349	639256.83	4297186.88	23.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006350	639258.29	4297194.74	23.88	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006351	639259.75	4297202.61	23.96	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006352	639261.21	4297210.47	24.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006353	639262.67	4297218.34	24.19	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006354	639264.24	4297226.18	24.43	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006355	639265.92	4297234.01	24.65	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006356	639267.59	4297241.83	24.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006357	639269.27	4297249.65	25.09	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006358	639270.94	4297257.47	25.31	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006359	639272.62	4297265.30	25.53	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006360	639274.29	4297273.12	25.75	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006361	639275.97	4297280.94	25.98	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006362	639277.64	4297288.76	26.20	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006363	639279.32	4297296.59	26.42	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006364	639280.99	4297304.41	26.64	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006365	639282.67	4297312.23	26.82	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006366	639284.34	4297320.05	26.98	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006367	639286.02	4297327.88	27.13	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006368	639287.69	4297335.70	27.28	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006369	639289.93	4297343.37	27.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006370	639292.42	4297350.97	27.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006371	639294.91	4297358.57	27.58	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006372	639297.41	4297366.17	27.61	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006373	639299.90	4297373.78	27.52	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006374	639302.40	4297381.38	27.45	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006375	639304.89	4297388.98	27.39	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006376	639307.39	4297396.58	27.29	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006377	639309.88	4297404.18	27.07	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006378	639312.38	4297411.78	26.87	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006379	639314.87	4297419.38	26.70	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006380	639317.37	4297426.98	26.54	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006381	639319.86	4297434.58	26.35	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006382	639322.36	4297442.19	26.17	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006383	639324.85	4297449.79	26.00	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006384	639327.35	4297457.39	25.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006385	639329.84	4297464.99	25.62	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006386	639332.34	4297472.59	25.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006387	639334.83	4297480.19	25.36	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006388	639337.33	4297487.79	25.25	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006389	639339.82	4297495.39	25.14	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006390	639342.88	4297502.74	25.05	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006391	639346.87	4297509.68	24.98	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006392	639350.85	4297516.61	24.96	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006393	639354.84	4297523.55	25.00	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006394	639358.83	4297530.48	25.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006395	639362.81	4297537.42	25.08	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006396	639366.80	4297544.36	25.12	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006397	639370.79	4297551.29	25.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006398	639374.78	4297558.23	25.20	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006399	639378.76	4297565.16	25.24	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006400	639382.75	4297572.10	25.28	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006401	639386.74	4297579.03	25.37	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006402	639390.73	4297585.97	25.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006403	639394.71	4297592.90	25.59	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006404	639398.70	4297599.84	25.70	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006405	639402.69	4297606.78	25.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006406	639406.67	4297613.71	25.74	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006407	639410.66	4297620.65	25.71	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006408	639414.65	4297627.58	25.68	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006409	639418.64	4297634.52	25.65	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006410	639422.62	4297641.45	25.57	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006411	639426.61	4297648.39	25.51	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006412	639430.60	4297655.32	25.47	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006413	639434.59	4297662.26	25.44	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006414	639438.57	4297669.20	25.41	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006415	639442.56	4297676.13	25.35	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006416	639446.55	4297683.07	25.26	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006417	639450.54	4297690.00	25.16	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006418	639454.52	4297696.94	25.08	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006419	639458.51	4297703.87	25.05	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006420	639462.50	4297710.81	25.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006421	639466.48	4297717.74	24.99	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006422	639470.47	4297724.68	24.96	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006423	639474.46	4297731.61	24.86	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006424	639478.45	4297738.55	24.76	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006425	639482.43	4297745.49	24.66	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006426	639486.42	4297752.42	24.56	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006427	639490.70	4297759.14	24.53	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006428	639496.25	4297764.90	24.53	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006429	639501.79	4297770.67	24.52	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006430	639507.34	4297776.43	24.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006431	639512.88	4297782.20	24.42	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006432	639518.43	4297787.97	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006433	639523.98	4297793.73	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006434	639529.52	4297799.50	24.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006435	639535.07	4297805.26	24.40	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006436	639542.19	4297808.89	24.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006437	639549.34	4297812.48	24.55	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006438	639556.49	4297816.06	24.60	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006439	639563.64	4297819.64	24.63	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006440	639570.80	4297823.22	24.76	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006441	639577.95	4297826.81	24.90	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006442	639585.10	4297830.39	25.07	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006443	639592.26	4297833.97	25.25	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006444	639599.41	4297837.55	25.41	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006445	639606.56	4297841.14	25.55	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006446	639613.72	4297844.72	25.70	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006447	639620.87	4297848.30	25.84	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006448	639628.02	4297851.88	25.95	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006449	639635.17	4297855.47	26.02	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006450	639642.33	4297859.05	26.09	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006451	639650.19	4297859.60	26.17	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006452	639658.19	4297859.58	26.27	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006453	639666.19	4297859.55	26.40	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006454	639674.19	4297859.52	26.52	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006455	639682.19	4297859.49	26.64	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006456	639690.19	4297859.46	26.80	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006457	639698.19	4297859.43	26.96	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006458	639706.19	4297859.40	27.12	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006459	639714.19	4297859.38	27.28	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006460	639722.19	4297859.35	27.32	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006461	639730.19	4297859.32	27.36	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006462	639738.19	4297859.29	27.40	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006463	639746.19	4297859.26	27.44	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006464	639754.19	4297859.23	27.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006465	639762.19	4297859.20	27.53	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006466	639770.19	4297859.18	27.57	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006467	639778.19	4297859.15	27.63	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006468	639786.19	4297859.12	27.71	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006469	639794.19	4297859.09	27.79	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006470	639802.19	4297859.06	27.88	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006471	639810.19	4297859.03	27.84	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006472	639818.19	4297859.01	27.75	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006473	639826.19	4297858.98	27.67	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006474	639834.19	4297858.95	27.59	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006475	639842.19	4297858.92	27.55	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006476	639850.19	4297858.89	27.52	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006477	639858.19	4297858.86	27.48	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006478	639866.19	4297858.83	27.46	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006479	639874.19	4297858.81	27.50	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006480	639882.19	4297858.78	27.54	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006481	639890.19	4297858.75	27.58	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006482	639898.19	4297858.72	27.65	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006483	639906.19	4297858.69	27.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006484	639914.19	4297858.66	27.89	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006485	639922.19	4297858.63	28.01	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006486	639930.19	4297858.61	28.23	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006487	639938.19	4297858.58	28.47	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006488	639946.19	4297858.55	28.71	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006489	639954.19	4297858.52	28.96	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006490	639962.19	4297858.49	29.04	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006491	639970.19	4297858.46	29.12	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006492	639978.19	4297858.43	29.20	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006493	639986.19	4297858.41	29.28	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006494	639994.19	4297858.38	29.36	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006495	640002.19	4297858.35	29.44	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006496	640010.19	4297858.32	29.53	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006497	640018.19	4297858.29	29.61	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006498	640026.19	4297858.26	29.69	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006499	640034.19	4297858.24	29.77	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006500	640042.19	4297858.21	29.85	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006501	640050.19	4297858.18	29.97	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006502	640058.19	4297858.15	30.09	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006503	640066.19	4297858.12	30.22	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006504	640074.19	4297858.09	30.34	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006505	640082.19	4297858.06	30.38	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW1	L0006506	640090.19	4297858.04	30.42	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006507	640098.19	4297858.01	30.45	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006508	640106.19	4297857.98	30.47	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006509	640114.19	4297857.95	30.44	3.40	0.00321	8.00	Surface-Based	3.72	3.16
	L0006510	640122.19	4297857.92	30.40	3.40	0.00321	8.00	Surface-Based	3.72	3.16

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006511	638914.98	4296066.20	25.63	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006512	638915.17	4296058.20	25.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006513	638915.37	4296050.21	25.84	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006514	638915.57	4296042.21	25.93	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006515	638915.77	4296034.21	26.02	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006516	638915.97	4296026.21	26.10	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006517	638916.17	4296018.22	26.18	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006518	638916.37	4296010.22	26.26	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006519	638916.57	4296002.22	26.34	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006520	638916.76	4295994.22	26.42	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006521	638916.96	4295986.23	26.50	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006522	638917.16	4295978.23	26.58	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006523	638917.36	4295970.23	26.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006524	638917.56	4295962.23	26.75	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006525	638917.76	4295954.24	26.83	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006526	638917.96	4295946.24	26.91	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006527	638918.16	4295938.24	26.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006528	638918.35	4295930.24	27.07	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006529	638918.55	4295922.25	27.20	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006530	638918.75	4295914.25	27.45	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006531	638918.95	4295906.25	27.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006532	638919.15	4295898.25	27.94	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006533	638919.35	4295890.26	28.20	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006534	638919.55	4295882.26	28.49	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006535	638919.74	4295874.26	28.78	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006536	638919.94	4295866.26	29.06	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006537	638920.14	4295858.27	28.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006538	638920.34	4295850.27	28.16	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006539	638920.54	4295842.27	27.63	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006540	638920.74	4295834.27	27.11	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006541	638920.94	4295826.28	26.81	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006542	638921.14	4295818.28	26.51	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006543	638921.33	4295810.28	26.20	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006544	638921.53	4295802.28	25.92	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006545	638921.73	4295794.29	25.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006546	638921.93	4295786.29	25.49	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006547	638922.13	4295778.29	25.27	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006548	638922.33	4295770.29	25.28	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006549	638922.53	4295762.30	25.47	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006550	638922.73	4295754.30	25.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006551	638922.92	4295746.30	25.87	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006552	638923.12	4295738.30	25.97	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006553	638923.32	4295730.31	26.06	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006554	638923.52	4295722.31	26.14	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006555	638923.72	4295714.31	26.22	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006556	638923.92	4295706.31	26.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006557	638924.12	4295698.31	26.38	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006558	638924.31	4295690.32	26.46	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006559	638924.51	4295682.32	26.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006560	638924.71	4295674.32	26.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006561	638924.91	4295666.32	26.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006562	638925.11	4295658.33	26.79	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006563	638925.31	4295650.33	26.87	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006564	638925.51	4295642.33	26.95	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006565	638925.71	4295634.33	27.03	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006566	638925.90	4295626.34	27.11	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006567	638926.10	4295618.34	27.19	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006568	638926.30	4295610.34	27.27	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006569	638926.50	4295602.34	27.36	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006570	638926.70	4295594.35	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006571	638926.90	4295586.35	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006572	638927.10	4295578.35	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006573	638927.30	4295570.35	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006574	638927.49	4295562.36	27.46	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006575	638927.69	4295554.36	27.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006576	638927.89	4295546.36	27.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006577	638928.09	4295538.36	27.70	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006578	638928.29	4295530.37	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006579	638928.49	4295522.37	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006580	638928.69	4295514.37	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006581	638928.88	4295506.37	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006582	638929.08	4295498.38	27.79	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006583	638929.28	4295490.38	27.86	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006584	638929.48	4295482.38	27.93	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006585	638929.68	4295474.38	28.00	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006586	638929.88	4295466.39	28.08	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006587	638930.08	4295458.39	28.17	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006588	638930.28	4295450.39	28.25	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006589	638930.47	4295442.39	28.33	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006590	638930.67	4295434.40	28.39	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006591	638930.87	4295426.40	28.46	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006592	638931.07	4295418.40	28.53	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006593	638931.27	4295410.40	28.57	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006594	638931.47	4295402.41	28.58	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006595	638931.67	4295394.41	28.59	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006596	638931.87	4295386.41	28.60	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006597	638932.06	4295378.41	28.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006598	638932.26	4295370.42	28.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006599	638932.46	4295362.42	28.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006600	638932.66	4295354.42	28.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006601	638932.86	4295346.42	28.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006602	638933.06	4295338.43	28.47	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006603	638933.26	4295330.43	28.39	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006604	638933.45	4295322.43	28.34	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006605	638933.65	4295314.43	28.34	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006606	638933.85	4295306.44	28.34	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006607	638934.05	4295298.44	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006608	638934.25	4295290.44	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006609	638936.62	4295284.75	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006610	638944.62	4295285.03	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006611	638952.61	4295285.31	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006612	638960.61	4295285.59	28.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006613	638968.60	4295285.87	28.39	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006614	638976.60	4295286.15	28.47	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006615	638984.59	4295286.43	28.55	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006616	638992.59	4295286.71	28.64	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006617	639000.58	4295287.00	28.76	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006618	639008.58	4295287.28	28.91	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006619	639016.57	4295287.56	29.05	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006620	639024.57	4295287.84	29.20	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006621	639032.56	4295288.12	29.47	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006622	639040.56	4295288.40	29.73	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006623	639048.55	4295288.68	29.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006624	639056.55	4295288.96	30.33	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006625	639064.54	4295289.24	30.83	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006626	639072.54	4295289.52	31.33	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006627	639080.53	4295289.80	31.83	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006628	639088.53	4295290.08	32.08	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006629	639096.52	4295290.36	32.12	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006630	639104.52	4295290.64	32.17	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006631	639112.51	4295290.92	32.22	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006632	639120.51	4295291.20	31.73	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006633	639128.50	4295291.48	31.09	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006634	639136.50	4295291.76	30.45	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006635	639144.49	4295292.04	29.83	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006636	639152.49	4295292.33	29.51	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006637	639160.48	4295292.61	29.20	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006638	639168.48	4295292.89	28.88	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006639	639176.47	4295293.17	28.56	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006640	639184.47	4295293.45	28.24	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006641	639192.46	4295293.73	27.92	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006642	639200.46	4295294.01	27.60	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006643	639208.45	4295294.29	27.44	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006644	639216.45	4295294.57	27.44	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006645	639224.44	4295294.85	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006646	639232.44	4295295.13	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006647	639240.43	4295295.41	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006648	639248.43	4295295.69	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006649	639256.42	4295295.97	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006650	639264.42	4295296.25	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006651	639272.42	4295296.53	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006652	639280.41	4295296.81	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006653	639288.41	4295297.09	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006654	639296.40	4295297.37	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006655	639304.40	4295297.66	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006656	639312.39	4295297.94	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006657	639320.39	4295298.22	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006658	639328.38	4295298.50	27.47	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006659	639336.38	4295298.78	27.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006660	639344.37	4295299.06	27.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006661	639352.37	4295299.34	27.68	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006662	639360.36	4295299.62	27.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006663	639368.36	4295299.90	27.68	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006664	639376.35	4295300.18	27.68	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006665	639384.35	4295300.46	27.68	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006666	639392.34	4295300.74	27.68	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006667	639400.34	4295301.02	27.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006668	639408.33	4295301.30	27.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006669	639416.33	4295301.58	27.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006670	639424.32	4295301.86	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006671	639432.32	4295302.14	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006672	639440.31	4295302.42	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006673	639448.31	4295302.70	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006674	639456.30	4295302.99	27.65	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006675	639464.30	4295303.27	27.65	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006676	639472.29	4295303.55	27.65	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006677	639480.29	4295303.83	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006678	639488.28	4295304.11	27.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006679	639496.28	4295304.39	27.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006680	639504.27	4295304.67	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006681	639512.27	4295304.95	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006682	639520.26	4295305.23	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006683	639528.26	4295305.51	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006684	639536.25	4295305.79	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006685	639544.25	4295306.07	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006686	639552.24	4295306.35	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006687	639560.24	4295306.63	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006688	639568.23	4295306.91	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006689	639576.23	4295307.19	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006690	639584.22	4295307.47	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006691	639592.22	4295307.75	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006692	639600.21	4295308.03	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006693	639608.21	4295308.32	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006694	639616.20	4295308.60	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006695	639624.20	4295308.88	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006696	639632.19	4295309.16	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006697	639640.19	4295309.44	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006698	639648.18	4295309.72	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006699	639656.18	4295310.00	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006700	639664.17	4295310.28	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006701	639672.17	4295310.56	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006702	639680.16	4295310.84	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006703	639688.16	4295311.12	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006704	639696.15	4295311.40	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006705	639704.15	4295311.68	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006706	639712.14	4295311.96	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006707	639720.14	4295312.24	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006708	639728.13	4295312.52	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006709	639736.13	4295312.80	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006710	639744.12	4295313.08	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006711	639752.12	4295313.36	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006712	639760.11	4295313.65	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006713	639768.11	4295313.93	27.74	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006714	639776.11	4295314.21	27.72	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006715	639784.10	4295314.49	27.67	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006716	639792.10	4295314.77	27.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006717	639800.09	4295315.05	27.56	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006718	639808.09	4295315.33	27.56	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006719	639816.08	4295315.61	27.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006720	639824.08	4295315.89	27.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006721	639832.07	4295316.17	27.72	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006722	639840.07	4295316.45	27.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006723	639848.06	4295316.73	27.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006724	639856.06	4295317.01	27.24	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006725	639864.05	4295317.29	27.05	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006726	639872.05	4295317.57	26.92	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006727	639880.04	4295317.85	26.78	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006728	639888.04	4295318.13	26.65	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006729	639896.03	4295318.41	26.50	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006730	639904.03	4295318.69	26.34	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006731	639912.02	4295318.98	26.18	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006732	639920.02	4295319.26	26.02	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006733	639928.01	4295319.54	25.86	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006734	639936.01	4295319.82	25.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006735	639944.00	4295320.10	25.56	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006736	639952.00	4295320.38	25.42	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006737	639959.99	4295320.66	25.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006738	639967.99	4295320.94	25.50	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006739	639975.98	4295321.22	25.57	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006740	639983.98	4295321.50	25.63	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006741	639991.97	4295321.78	25.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006742	639999.97	4295322.06	25.79	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006743	640007.96	4295322.34	25.87	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006744	640015.96	4295322.62	25.95	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006745	640023.95	4295322.90	26.03	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006746	640031.95	4295323.18	26.10	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006747	640039.94	4295323.46	26.18	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006748	640047.94	4295323.71	26.23	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006749	640055.94	4295323.71	26.24	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006750	640063.94	4295323.71	26.25	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006751	640071.94	4295323.71	26.25	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006752	640079.94	4295323.71	26.37	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006753	640087.94	4295323.71	26.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006754	640095.94	4295323.71	26.70	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006755	640103.94	4295323.71	26.86	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006756	640111.94	4295323.71	26.79	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006757	640119.94	4295323.71	26.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006758	640127.94	4295323.71	26.63	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006759	640135.94	4295323.71	26.53	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006760	640143.94	4295323.71	26.36	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006761	640151.94	4295323.71	26.18	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006762	640159.94	4295323.71	26.01	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006763	640167.94	4295323.71	25.92	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006764	640175.94	4295323.71	25.91	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006765	640183.94	4295323.71	25.91	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006766	640191.94	4295323.71	25.91	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006767	640199.94	4295323.71	25.85	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006768	640207.94	4295323.71	25.77	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006769	640215.94	4295323.71	25.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006770	640223.94	4295323.71	25.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006771	640231.94	4295323.71	25.60	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006772	640239.94	4295323.71	25.60	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006773	640247.94	4295323.71	25.60	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006774	640255.94	4295323.71	25.59	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006775	640263.94	4295323.71	25.51	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006776	640271.94	4295323.71	25.43	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006777	640279.94	4295323.71	25.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006778	640287.94	4295323.71	25.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006779	640295.94	4295323.71	25.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006780	640303.94	4295323.71	25.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006781	640311.94	4295323.71	25.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006782	640319.94	4295323.71	25.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006783	640327.94	4295323.71	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006784	640335.94	4295323.71	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006785	640343.93	4295323.47	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006786	640351.92	4295323.04	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006787	640359.91	4295322.61	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006788	640367.90	4295322.17	25.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006789	640375.89	4295321.74	25.28	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006790	640383.87	4295321.31	25.21	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006791	640391.86	4295320.88	25.14	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006792	640399.85	4295320.45	25.07	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006793	640407.84	4295320.01	25.04	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006794	640415.83	4295319.58	25.03	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006795	640423.82	4295319.15	25.01	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006796	640431.80	4295318.72	25.00	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006797	640439.79	4295318.29	24.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006798	640447.78	4295317.86	24.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006799	640455.77	4295317.42	24.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006800	640463.76	4295316.99	24.99	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006801	640471.75	4295316.56	24.94	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006802	640479.73	4295316.13	24.88	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006803	640487.72	4295315.70	24.83	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006804	640495.71	4295315.26	24.78	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006805	640503.70	4295314.83	24.76	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006806	640511.69	4295314.40	24.73	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006807	640519.68	4295313.97	24.71	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006808	640527.66	4295313.54	24.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006809	640535.65	4295313.11	24.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006810	640543.64	4295312.67	24.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006811	640551.63	4295312.24	24.69	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006812	640559.62	4295311.81	24.66	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006813	640567.61	4295311.38	24.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006814	640575.59	4295310.95	24.57	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006815	640583.58	4295310.51	24.53	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006816	640591.57	4295310.08	24.53	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006817	640599.56	4295309.65	24.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006818	640607.55	4295309.22	24.54	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006819	640615.54	4295308.79	24.53	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006820	640623.52	4295308.36	24.46	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006821	640631.51	4295307.92	24.38	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006822	640639.50	4295307.49	24.30	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006823	640647.49	4295307.06	24.27	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006824	640655.48	4295306.63	24.29	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006825	640663.47	4295306.20	24.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006826	640671.45	4295305.76	24.35	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006827	640679.44	4295305.33	24.31	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006828	640687.43	4295304.90	24.25	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m[	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
EW2	L0006829	640695.42	4295304.47	24.18	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006830	640703.33	4295303.50	24.13	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006831	640711.08	4295301.53	23.92	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006832	640718.83	4295299.57	23.72	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006833	640726.59	4295297.60	23.55	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006834	640734.34	4295295.64	23.40	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006835	640742.10	4295293.67	22.90	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006836	640749.85	4295291.71	22.37	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006837	640757.61	4295289.74	21.90	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006838	640765.36	4295287.77	21.62	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006839	640773.12	4295285.81	22.14	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006840	640780.87	4295283.84	22.61	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006841	640788.63	4295281.88	23.04	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006842	640796.38	4295279.91	23.41	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006843	640804.14	4295277.94	23.72	3.40	0.00299	8.00	Surface-Based	3.72	3.16
	L0006844	640811.89	4295275.98	24.04	3.40	0.00299	8.00	Surface-Based	3.72	3.16

Source Pathway

Building Downwash Information

Option not in use

Emission Rate Units for Output

For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

Source Groups

Source Group ID:	List of Sources in Group (Source Range or Single Sources)
TS_E	TS_E
TRUCK_W	TRUCK_W
TRUCK_S	TRUCK_S
TRUCK_ON	TRUCK_ON
TRUCK_N	TRUCK_N
TRUCK_E	TRUCK_E
TANK_VL	TANK_VL
TANK_VB	TANK_VB
SPILL	SPL_1 SPL_2 SPL_3 SPL_4 SPL_5 SPL_6 SPL_7 SPL_8
REPAIR	REPAIR
ONSITE_E	ONSITE_E_BIO
FUEL_TRU	FUEL_TRUCK
FUEL	

Source Pathway

FUEL_1
FUEL_2
FUEL_3
FUEL_4
FUEL_5
FUEL_6
FUEL_7
FUEL_8

Source Group ID: **EWR**	List of Sources in Group (Source Range or Single Sources)
	EWR

Source Group ID: **EW4**	List of Sources in Group (Source Range or Single Sources)
	EW4

Source Group ID: **EW3**	List of Sources in Group (Source Range or Single Sources)
	EW3

Source Group ID: **EW2**	List of Sources in Group (Source Range or Single Sources)
	EW2

Source Group ID: **EW1**	List of Sources in Group (Source Range or Single Sources)
	EW1

Source Group ID: **COMP_F**	List of Sources in Group (Source Range or Single Sources)
	COMP_F

Source Group ID: **BIOGAS**	List of Sources in Group (Source Range or Single Sources)
	BIOGAS

Variable Emissions

Hour / Day-of-Week Emission Rate Variation

Scenario: fuel_deliver

Source ID: FUEL_TRUCK

Hour	Mon	Tues	Wed	Thr	Fri	Sat	Sun
1:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11:00	1.00	0.00	1.00	0.00	0.00	0.00	0.00
12:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17:00	1.00	0.00	1.00	0.00	0.00	0.00	0.00
18:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: TANK_VL

Hour	Mon	Tues	Wed	Thr	Fri	Sat	Sun
1:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11:00	1.00	0.00	1.00	0.00	0.00	0.00	0.00
12:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17:00	1.00	0.00	1.00	0.00	0.00	0.00	0.00
18:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

Hour-of-Day / Day-of-Week Emission Rate Variation

Scenario: 24h_7

Source ID: TANK_VB

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: BIOGAS

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Source ID: COMP_F

Weekdays								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Saturday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00
Sunday								
Hour of Day	1 - 6	1.00	1.00	1.00	1.00	1.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	1.00	1.00

Scenario: waste_truck

Source ID: TRUCK_W

Weekdays								
Hour of	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00

Scenario: waste_truck

Source ID:	**TRUCK_W**							
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**TRUCK_E**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**TRUCK_ON**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**TRUCK_N**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: waste_truck

Source ID:	**TRUCK_N**							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**TRUCK_S**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**EWR**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**EW4**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

Scenario: waste_truck

Source ID:	EW3						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**EW1**						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**EW2**						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: offroad_compost

Source ID:	ONSITE_E_BIO						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: offroad_compost

Source ID: ONSITE_E_BIO

	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: fleet_service (17)

Source ID: FUEL_1

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: FUEL_2

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: FUEL_3

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: fleet_service (17)

Source ID:	**FUEL_3**							
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FUEL_4**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FUEL_5**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FUEL_6**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: fleet_service (17)

Source ID:	**FUEL_6**							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FUEL_7**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**FUEL_8**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_1**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_2**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00

Scenario: fleet_service (17)

Source ID:	**SPL_2**							
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_3**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_4**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_5**							
	Weekdays							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: fleet_service (17)

Source ID:	**SPL_5**							
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_6**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_7**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	**SPL_8**							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	of	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	Day	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
		19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

Scenario: fleet_service (17)

Source ID:	REPAIR						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.50	1.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	1.00	1.00	1.00	1.00
	19 - 24	1.00	1.00	1.00	1.00	0.50	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: MSW_transfer

Source ID:	TS_E						
Weekdays							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	1.00	1.00	1.00	1.00	1.00	1.00
	13 - 18	1.00	1.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour of Day	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Receptor Pathway

Receptor Networks

Note: Terrain Elavations and Flagpole Heights for Network Grids are in Page RE2 - 1 (If applicable)
Generated Discrete Receptors for Multi-Tier (Risk) Grid and Receptor Locations for Fenceline Grid are in Page RE3 - 1 (If applicable)

Discrete Receptors

Discrete Cartesian Receptors

Record Number	X-Coordinate [m]	Y-Coordinate [m]	Group Name (Optional)	Terrain Elevations	Flagpole Heights [m] (Optional)
1	635595.48	4295923.19	res_near	20.12	1.50
2	635808.26	4295924.81	res_near	20.12	1.50
3	634691.12	4296077.16	res_near	19.50	1.50
4	634519.43	4296053.23	res_near	18.90	1.50
5	634588.64	4295700.07	res_near	18.90	1.50
6	634582.13	4295691.38	res_near	18.90	1.50
7	634626.29	4295677.63	res_near	18.90	1.50
8	634428.46	4295615.33	res_near	18.59	1.50
9	634429.08	4295600.33	res_near	18.59	1.50
10	634424.53	4295669.56	res_near	18.59	1.50
11	634386.94	4295667.73	res_near	18.59	1.50
12	634405.71	4295668.34	res_near	18.59	1.50
13	634396.75	4295645.26	res_near	18.57	1.50
14	634397.63	4295626.75	res_near	18.53	1.50
15	634387.87	4295645.18	res_near	18.54	1.50
16	634388.75	4295626.67	res_near	18.45	1.50
17	634374.22	4295650.74	res_near	18.55	1.50
18	634369.16	4295668.32	res_near	18.54	1.50
19	634356.56	4295610.88	res_near	18.29	1.50
20	634345.17	4295590.64	res_near	18.29	1.50
21	634375.33	4295611.49	res_near	18.30	1.50
22	634315.88	4295667.84	res_near	18.29	1.50
23	634301.32	4295605.13	res_near	18.29	1.50
24	634301.94	4295590.13	res_near	18.29	1.50
25	634396.08	4295608.42	res_near	18.51	1.50
26	634565.29	4295659.83	res_near	18.90	1.50
27	634555.40	4295659.30	res_near	18.90	1.50
28	634554.52	4295677.81	res_near	18.90	1.50
29	634535.45	4295676.03	res_near	18.90	1.50
30	634524.93	4295684.44	res_near	18.90	1.50

31	634383.45	4296270.54	res_near	18.59	1.50
32	634271.59	4295519.97	UCART1	18.29	1.50
33	634291.59	4295519.97	UCART1	18.29	1.50
34	634311.59	4295519.97	UCART1	18.29	1.50
35	634331.59	4295519.97	UCART1	18.29	1.50
36	634351.59	4295519.97	UCART1	18.29	1.50
37	634371.59	4295519.97	UCART1	18.29	1.50
38	634391.59	4295519.97	UCART1	18.38	1.50
39	634411.59	4295519.97	UCART1	18.48	1.50
40	634431.59	4295519.97	UCART1	18.58	1.50
41	634451.59	4295519.97	UCART1	18.59	1.50
42	634471.59	4295519.97	UCART1	18.59	1.50
43	634491.59	4295519.97	UCART1	18.59	1.50
44	634511.59	4295519.97	UCART1	18.59	1.50
45	634531.59	4295519.97	UCART1	18.59	1.50
46	634551.59	4295519.97	UCART1	18.59	1.50
47	634571.59	4295519.97	UCART1	18.59	1.50
48	634591.59	4295519.97	UCART1	18.59	1.50
49	634611.59	4295519.97	UCART1	18.59	1.50
50	634631.59	4295519.97	UCART1	18.68	1.50
51	634651.59	4295519.97	UCART1	18.78	1.50
52	634671.59	4295519.97	UCART1	18.88	1.50
53	634691.59	4295519.97	UCART1	18.90	1.50
54	634711.59	4295519.97	UCART1	18.90	1.50
55	634731.59	4295519.97	UCART1	18.90	1.50
56	634751.59	4295519.97	UCART1	19.07	1.50
57	634271.59	4295539.97	UCART1	18.29	1.50
58	634291.59	4295539.97	UCART1	18.29	1.50
59	634311.59	4295539.97	UCART1	18.29	1.50
60	634331.59	4295539.97	UCART1	18.29	1.50
61	634351.59	4295539.97	UCART1	18.29	1.50
62	634371.59	4295539.97	UCART1	18.29	1.50
63	634391.59	4295539.97	UCART1	18.29	1.50
64	634411.59	4295539.97	UCART1	18.36	1.50
65	634431.59	4295539.97	UCART1	18.57	1.50
66	634451.59	4295539.97	UCART1	18.59	1.50
67	634471.59	4295539.97	UCART1	18.59	1.50
68	634491.59	4295539.97	UCART1	18.59	1.50

69	634511.59	4295539.97	UCART1	18.59	1.50
70	634531.59	4295539.97	UCART1	18.59	1.50
71	634551.59	4295539.97	UCART1	18.59	1.50
72	634571.59	4295539.97	UCART1	18.62	1.50
73	634591.59	4295539.97	UCART1	18.65	1.50
74	634611.59	4295539.97	UCART1	18.65	1.50
75	634631.59	4295539.97	UCART1	18.79	1.50
76	634651.59	4295539.97	UCART1	18.90	1.50
77	634671.59	4295539.97	UCART1	18.90	1.50
78	634691.59	4295539.97	UCART1	18.90	1.50
79	634711.59	4295539.97	UCART1	18.90	1.50
80	634731.59	4295539.97	UCART1	18.90	1.50
81	634751.59	4295539.97	UCART1	19.07	1.50
82	634271.59	4295559.97	UCART1	18.29	1.50
83	634291.59	4295559.97	UCART1	18.29	1.50
84	634311.59	4295559.97	UCART1	18.29	1.50
85	634331.59	4295559.97	UCART1	18.29	1.50
86	634351.59	4295559.97	UCART1	18.29	1.50
87	634371.59	4295559.97	UCART1	18.29	1.50
88	634391.59	4295559.97	UCART1	18.29	1.50
89	634411.59	4295559.97	UCART1	18.36	1.50
90	634431.59	4295559.97	UCART1	18.57	1.50
91	634451.59	4295559.97	UCART1	18.59	1.50
92	634471.59	4295559.97	UCART1	18.59	1.50
93	634491.59	4295559.97	UCART1	18.59	1.50
94	634511.59	4295559.97	UCART1	18.59	1.50
95	634531.59	4295559.97	UCART1	18.59	1.50
96	634551.59	4295559.97	UCART1	18.59	1.50
97	634571.59	4295559.97	UCART1	18.74	1.50
98	634591.59	4295559.97	UCART1	18.85	1.50
99	634611.59	4295559.97	UCART1	18.85	1.50
100	634631.59	4295559.97	UCART1	18.88	1.50
101	634651.59	4295559.97	UCART1	18.90	1.50
102	634671.59	4295559.97	UCART1	18.90	1.50
103	634691.59	4295559.97	UCART1	18.90	1.50
104	634711.59	4295559.97	UCART1	18.90	1.50
105	634731.59	4295559.97	UCART1	18.90	1.50
106	634751.59	4295559.97	UCART1	19.07	1.50

107	634271.59	4295579.97	UCART1	18.29	1.50
108	634291.59	4295579.97	UCART1	18.29	1.50
109	634311.59	4295579.97	UCART1	18.29	1.50
110	634331.59	4295579.97	UCART1	18.29	1.50
111	634351.59	4295579.97	UCART1	18.29	1.50
112	634371.59	4295579.97	UCART1	18.29	1.50
113	634391.59	4295579.97	UCART1	18.38	1.50
114	634411.59	4295579.97	UCART1	18.48	1.50
115	634431.59	4295579.97	UCART1	18.58	1.50
116	634451.59	4295579.97	UCART1	18.59	1.50
117	634471.59	4295579.97	UCART1	18.59	1.50
118	634491.59	4295579.97	UCART1	18.59	1.50
119	634511.59	4295579.97	UCART1	18.59	1.50
120	634531.59	4295579.97	UCART1	18.63	1.50
121	634551.59	4295579.97	UCART1	18.73	1.50
122	634571.59	4295579.97	UCART1	18.83	1.50
123	634591.59	4295579.97	UCART1	18.90	1.50
124	634611.59	4295579.97	UCART1	18.90	1.50
125	634631.59	4295579.97	UCART1	18.90	1.50
126	634651.59	4295579.97	UCART1	18.90	1.50
127	634671.59	4295579.97	UCART1	18.90	1.50
128	634691.59	4295579.97	UCART1	18.90	1.50
129	634711.59	4295579.97	UCART1	18.90	1.50
130	634731.59	4295579.97	UCART1	18.90	1.50
131	634751.59	4295579.97	UCART1	19.07	1.50
132	634271.59	4295599.97	UCART1	18.29	1.50
133	634291.59	4295599.97	UCART1	18.29	1.50
134	634311.59	4295599.97	UCART1	18.29	1.50
135	634331.59	4295599.97	UCART1	18.29	1.50
136	634351.59	4295599.97	UCART1	18.29	1.50
137	634371.59	4295599.97	UCART1	18.29	1.50
138	634391.59	4295599.97	UCART1	18.47	1.50
139	634411.59	4295599.97	UCART1	18.59	1.50
140	634431.59	4295599.97	UCART1	18.59	1.50
141	634451.59	4295599.97	UCART1	18.59	1.50
142	634471.59	4295599.97	UCART1	18.59	1.50
143	634491.59	4295599.97	UCART1	18.59	1.50
144	634511.59	4295599.97	UCART1	18.62	1.50

145	634531.59	4295599.97	UCART1	18.71	1.50
146	634551.59	4295599.97	UCART1	18.88	1.50
147	634571.59	4295599.97	UCART1	18.90	1.50
148	634591.59	4295599.97	UCART1	18.90	1.50
149	634611.59	4295599.97	UCART1	18.90	1.50
150	634631.59	4295599.97	UCART1	18.90	1.50
151	634651.59	4295599.97	UCART1	18.90	1.50
152	634671.59	4295599.97	UCART1	18.90	1.50
153	634691.59	4295599.97	UCART1	18.90	1.50
154	634711.59	4295599.97	UCART1	18.91	1.50
155	634731.59	4295599.97	UCART1	18.95	1.50
156	634751.59	4295599.97	UCART1	19.10	1.50
157	634271.59	4295619.97	UCART1	18.29	1.50
158	634291.59	4295619.97	UCART1	18.29	1.50
159	634311.59	4295619.97	UCART1	18.29	1.50
160	634331.59	4295619.97	UCART1	18.29	1.50
161	634351.59	4295619.97	UCART1	18.29	1.50
162	634371.59	4295619.97	UCART1	18.29	1.50
163	634391.59	4295619.97	UCART1	18.47	1.50
164	634411.59	4295619.97	UCART1	18.59	1.50
165	634431.59	4295619.97	UCART1	18.59	1.50
166	634451.59	4295619.97	UCART1	18.59	1.50
167	634471.59	4295619.97	UCART1	18.59	1.50
168	634491.59	4295619.97	UCART1	18.59	1.50
169	634511.59	4295619.97	UCART1	18.74	1.50
170	634531.59	4295619.97	UCART1	18.86	1.50
171	634551.59	4295619.97	UCART1	18.89	1.50
172	634571.59	4295619.97	UCART1	18.90	1.50
173	634591.59	4295619.97	UCART1	18.90	1.50
174	634611.59	4295619.97	UCART1	18.90	1.50
175	634631.59	4295619.97	UCART1	18.90	1.50
176	634651.59	4295619.97	UCART1	18.90	1.50
177	634671.59	4295619.97	UCART1	18.90	1.50
178	634691.59	4295619.97	UCART1	18.90	1.50
179	634711.59	4295619.97	UCART1	18.96	1.50
180	634731.59	4295619.97	UCART1	19.13	1.50
181	634751.59	4295619.97	UCART1	19.18	1.50
182	634271.59	4295639.97	UCART1	18.29	1.50

183	634291.59	4295639.97	UCART1	18.29	1.50
184	634311.59	4295639.97	UCART1	18.29	1.50
185	634331.59	4295639.97	UCART1	18.29	1.50
186	634351.59	4295639.97	UCART1	18.33	1.50
187	634371.59	4295639.97	UCART1	18.43	1.50
188	634391.59	4295639.97	UCART1	18.53	1.50
189	634411.59	4295639.97	UCART1	18.59	1.50
190	634431.59	4295639.97	UCART1	18.59	1.50
191	634451.59	4295639.97	UCART1	18.59	1.50
192	634471.59	4295639.97	UCART1	18.59	1.50
193	634491.59	4295639.97	UCART1	18.59	1.50
194	634511.59	4295639.97	UCART1	18.77	1.50
195	634531.59	4295639.97	UCART1	18.90	1.50
196	634551.59	4295639.97	UCART1	18.90	1.50
197	634571.59	4295639.97	UCART1	18.90	1.50
198	634591.59	4295639.97	UCART1	18.90	1.50
199	634611.59	4295639.97	UCART1	18.90	1.50
200	634631.59	4295639.97	UCART1	18.90	1.50
201	634651.59	4295639.97	UCART1	18.90	1.50
202	634671.59	4295639.97	UCART1	18.90	1.50
203	634691.59	4295639.97	UCART1	18.99	1.50
204	634711.59	4295639.97	UCART1	19.09	1.50
205	634731.59	4295639.97	UCART1	19.19	1.50
206	634751.59	4295639.97	UCART1	19.20	1.50
207	634271.59	4295659.97	UCART1	18.29	1.50
208	634291.59	4295659.97	UCART1	18.29	1.50
209	634311.59	4295659.97	UCART1	18.29	1.50
210	634331.59	4295659.97	UCART1	18.29	1.50
211	634351.59	4295659.97	UCART1	18.36	1.50
212	634371.59	4295659.97	UCART1	18.57	1.50
213	634391.59	4295659.97	UCART1	18.59	1.50
214	634411.59	4295659.97	UCART1	18.59	1.50
215	634431.59	4295659.97	UCART1	18.59	1.50
216	634451.59	4295659.97	UCART1	18.59	1.50
217	634471.59	4295659.97	UCART1	18.59	1.50
218	634491.59	4295659.97	UCART1	18.59	1.50
219	634511.59	4295659.97	UCART1	18.77	1.50
220	634531.59	4295659.97	UCART1	18.90	1.50

221	634591.59	4295659.97	UCART1	18.90	1.50
222	634611.59	4295659.97	UCART1	18.90	1.50
223	634631.59	4295659.97	UCART1	18.90	1.50
224	634651.59	4295659.97	UCART1	18.91	1.50
225	634671.59	4295659.97	UCART1	18.95	1.50
226	634691.59	4295659.97	UCART1	19.10	1.50
227	634711.59	4295659.97	UCART1	19.20	1.50
228	634731.59	4295659.97	UCART1	19.20	1.50
229	634751.59	4295659.97	UCART1	19.20	1.50
230	634271.59	4295679.97	UCART1	18.29	1.50
231	634291.59	4295679.97	UCART1	18.29	1.50
232	634311.59	4295679.97	UCART1	18.29	1.50
233	634331.59	4295679.97	UCART1	18.29	1.50
234	634351.59	4295679.97	UCART1	18.36	1.50
235	634371.59	4295679.97	UCART1	18.57	1.50
236	634391.59	4295679.97	UCART1	18.59	1.50
237	634411.59	4295679.97	UCART1	18.59	1.50
238	634431.59	4295679.97	UCART1	18.59	1.50
239	634451.59	4295679.97	UCART1	18.59	1.50
240	634471.59	4295679.97	UCART1	18.59	1.50
241	634491.59	4295679.97	UCART1	18.59	1.50
242	634511.59	4295679.97	UCART1	18.77	1.50
243	634551.59	4295679.97	UCART1	18.90	1.50
244	634571.59	4295679.97	UCART1	18.90	1.50
245	634591.59	4295679.97	UCART1	18.90	1.50
246	634611.59	4295679.97	UCART1	18.90	1.50
247	634631.59	4295679.97	UCART1	18.90	1.50
248	634651.59	4295679.97	UCART1	18.96	1.50
249	634671.59	4295679.97	UCART1	19.13	1.50
250	634691.59	4295679.97	UCART1	19.18	1.50
251	634711.59	4295679.97	UCART1	19.20	1.50
252	634731.59	4295679.97	UCART1	19.20	1.50
253	634751.59	4295679.97	UCART1	19.20	1.50
254	634271.59	4295699.97	UCART1	18.29	1.50
255	634291.59	4295699.97	UCART1	18.29	1.50
256	634311.59	4295699.97	UCART1	18.29	1.50
257	634331.59	4295699.97	UCART1	18.29	1.50
258	634351.59	4295699.97	UCART1	18.36	1.50

259	634371.59	4295699.97	UCART1	18.57	1.50
260	634391.59	4295699.97	UCART1	18.59	1.50
261	634411.59	4295699.97	UCART1	18.59	1.50
262	634431.59	4295699.97	UCART1	18.59	1.50
263	634451.59	4295699.97	UCART1	18.59	1.50
264	634471.59	4295699.97	UCART1	18.59	1.50
265	634491.59	4295699.97	UCART1	18.59	1.50
266	634511.59	4295699.97	UCART1	18.77	1.50
267	634531.59	4295699.97	UCART1	18.90	1.50
268	634551.59	4295699.97	UCART1	18.90	1.50
269	634571.59	4295699.97	UCART1	18.90	1.50
270	634591.59	4295699.97	UCART1	18.90	1.50
271	634611.59	4295699.97	UCART1	18.90	1.50
272	634631.59	4295699.97	UCART1	18.90	1.50
273	634651.59	4295699.97	UCART1	18.97	1.50
274	634671.59	4295699.97	UCART1	19.18	1.50
275	634691.59	4295699.97	UCART1	19.20	1.50
276	634711.59	4295699.97	UCART1	19.20	1.50
277	634731.59	4295699.97	UCART1	19.20	1.50
278	634751.59	4295699.97	UCART1	19.20	1.50
279	635091.59	4295699.97	UCART1	19.80	1.50
280	635111.59	4295699.97	UCART1	19.81	1.50
281	635131.59	4295699.97	UCART1	19.81	1.50
282	635151.59	4295699.97	UCART1	19.81	1.50
283	635171.59	4295699.97	UCART1	19.81	1.50
284	635191.59	4295699.97	UCART1	19.81	1.50
285	635211.59	4295699.97	UCART1	19.81	1.50
286	635231.59	4295699.97	UCART1	19.81	1.50
287	635251.59	4295699.97	UCART1	19.81	1.50
288	635271.59	4295699.97	UCART1	19.81	1.50
289	635291.59	4295699.97	UCART1	19.81	1.50
290	635311.59	4295699.97	UCART1	19.81	1.50
291	635331.59	4295699.97	UCART1	19.81	1.50
292	635351.59	4295699.97	UCART1	19.90	1.50
293	635371.59	4295699.97	UCART1	19.93	1.50
294	635391.59	4295699.97	UCART1	19.83	1.50
295	635411.59	4295699.97	UCART1	19.81	1.50
296	635431.59	4295699.97	UCART1	19.81	1.50

297	635451.59	4295699.97	UCART1	19.81	1.50
298	635471.59	4295699.97	UCART1	19.81	1.50
299	635491.59	4295699.97	UCART1	19.81	1.50
300	635511.59	4295699.97	UCART1	19.81	1.50
301	635531.59	4295699.97	UCART1	19.81	1.50
302	635551.59	4295699.97	UCART1	19.81	1.50
303	635571.59	4295699.97	UCART1	19.81	1.50
304	635591.59	4295699.97	UCART1	19.81	1.50
305	635611.59	4295699.97	UCART1	19.81	1.50
306	635631.59	4295699.97	UCART1	19.81	1.50
307	635651.59	4295699.97	UCART1	19.81	1.50
308	635671.59	4295699.97	UCART1	19.81	1.50
309	635691.59	4295699.97	UCART1	19.81	1.50
310	635711.59	4295699.97	UCART1	19.81	1.50
311	635731.59	4295699.97	UCART1	19.81	1.50
312	635751.59	4295699.97	UCART1	19.81	1.50
313	635771.59	4295699.97	UCART1	19.81	1.50
314	635791.59	4295699.97	UCART1	19.81	1.50
315	635811.59	4295699.97	UCART1	19.81	1.50
316	635831.59	4295699.97	UCART1	19.81	1.50
317	635851.59	4295699.97	UCART1	19.81	1.50
318	635871.59	4295699.97	UCART1	19.81	1.50
319	635891.59	4295699.97	UCART1	19.81	1.50
320	635911.59	4295699.97	UCART1	19.81	1.50
321	635931.59	4295699.97	UCART1	19.81	1.50
322	635951.59	4295699.97	UCART1	19.81	1.50
323	635971.59	4295699.97	UCART1	19.81	1.50
324	635991.59	4295699.97	UCART1	19.81	1.50
325	636011.59	4295699.97	UCART1	19.90	1.50
326	636031.59	4295699.97	UCART1	19.97	1.50
327	636051.59	4295699.97	UCART1	19.97	1.50
328	636071.59	4295699.97	UCART1	20.05	1.50
329	636091.59	4295699.97	UCART1	20.12	1.50
330	636111.59	4295699.97	UCART1	20.12	1.50
331	636131.59	4295699.97	UCART1	20.12	1.50
332	636151.59	4295699.97	UCART1	20.16	1.50
333	636171.59	4295699.97	UCART1	20.26	1.50
334	636191.59	4295699.97	UCART1	20.36	1.50

335	636211.59	4295699.97	UCART1	20.42	1.50
336	636231.59	4295699.97	UCART1	20.42	1.50
337	636251.59	4295699.97	UCART1	20.42	1.50
338	636271.59	4295699.97	UCART1	20.42	1.50
339	636291.59	4295699.97	UCART1	20.42	1.50
340	636311.59	4295699.97	UCART1	20.33	1.50
341	636331.59	4295699.97	UCART1	20.27	1.50
342	636351.59	4295699.97	UCART1	20.27	1.50
343	636371.59	4295699.97	UCART1	20.27	1.50
344	634271.59	4295719.97	UCART1	18.29	1.50
345	634291.59	4295719.97	UCART1	18.29	1.50
346	634311.59	4295719.97	UCART1	18.29	1.50
347	634331.59	4295719.97	UCART1	18.29	1.50
348	634351.59	4295719.97	UCART1	18.36	1.50
349	634371.59	4295719.97	UCART1	18.57	1.50
350	634391.59	4295719.97	UCART1	18.59	1.50
351	634411.59	4295719.97	UCART1	18.59	1.50
352	634431.59	4295719.97	UCART1	18.59	1.50
353	634451.59	4295719.97	UCART1	18.59	1.50
354	634471.59	4295719.97	UCART1	18.59	1.50
355	634491.59	4295719.97	UCART1	18.59	1.50
356	634511.59	4295719.97	UCART1	18.77	1.50
357	634531.59	4295719.97	UCART1	18.90	1.50
358	634551.59	4295719.97	UCART1	18.90	1.50
359	634571.59	4295719.97	UCART1	18.90	1.50
360	634591.59	4295719.97	UCART1	18.90	1.50
361	634611.59	4295719.97	UCART1	18.90	1.50
362	634631.59	4295719.97	UCART1	18.93	1.50
363	634651.59	4295719.97	UCART1	19.01	1.50
364	634671.59	4295719.97	UCART1	19.18	1.50
365	634691.59	4295719.97	UCART1	19.20	1.50
366	634711.59	4295719.97	UCART1	19.20	1.50
367	634731.59	4295719.97	UCART1	19.20	1.50
368	634751.59	4295719.97	UCART1	19.20	1.50
369	634771.59	4295719.97	UCART1	19.22	1.50
370	634791.59	4295719.97	UCART1	19.25	1.50
371	634811.59	4295719.97	UCART1	19.25	1.50
372	634831.59	4295719.97	UCART1	19.32	1.50

373	634851.59	4295719.97	UCART1	19.49	1.50
374	634871.59	4295719.97	UCART1	19.51	1.50
375	634891.59	4295719.97	UCART1	19.51	1.50
376	634911.59	4295719.97	UCART1	19.51	1.50
377	634931.59	4295719.97	UCART1	19.51	1.50
378	634951.59	4295719.97	UCART1	19.51	1.50
379	634971.59	4295719.97	UCART1	19.51	1.50
380	634991.59	4295719.97	UCART1	19.51	1.50
381	635011.59	4295719.97	UCART1	19.51	1.50
382	635031.59	4295719.97	UCART1	19.51	1.50
383	635051.59	4295719.97	UCART1	19.54	1.50
384	635071.59	4295719.97	UCART1	19.62	1.50
385	635091.59	4295719.97	UCART1	19.79	1.50
386	635111.59	4295719.97	UCART1	19.81	1.50
387	635131.59	4295719.97	UCART1	19.81	1.50
388	635151.59	4295719.97	UCART1	19.81	1.50
389	635171.59	4295719.97	UCART1	19.81	1.50
390	635191.59	4295719.97	UCART1	19.81	1.50
391	635211.59	4295719.97	UCART1	19.81	1.50
392	635231.59	4295719.97	UCART1	19.81	1.50
393	635251.59	4295719.97	UCART1	19.81	1.50
394	635271.59	4295719.97	UCART1	19.81	1.50
395	635291.59	4295719.97	UCART1	19.81	1.50
396	635311.59	4295719.97	UCART1	19.83	1.50
397	635331.59	4295719.97	UCART1	19.86	1.50
398	635351.59	4295719.97	UCART1	20.01	1.50
399	635371.59	4295719.97	UCART1	20.05	1.50
400	635391.59	4295719.97	UCART1	19.89	1.50
401	635411.59	4295719.97	UCART1	19.86	1.50
402	635431.59	4295719.97	UCART1	19.86	1.50
403	635451.59	4295719.97	UCART1	19.86	1.50
404	635471.59	4295719.97	UCART1	19.86	1.50
405	635491.59	4295719.97	UCART1	19.86	1.50
406	635511.59	4295719.97	UCART1	19.86	1.50
407	635531.59	4295719.97	UCART1	19.86	1.50
408	635551.59	4295719.97	UCART1	19.86	1.50
409	635571.59	4295719.97	UCART1	19.86	1.50
410	635591.59	4295719.97	UCART1	19.83	1.50

411	635611.59	4295719.97	UCART1	19.81	1.50
412	635631.59	4295719.97	UCART1	19.81	1.50
413	635651.59	4295719.97	UCART1	19.81	1.50
414	635671.59	4295719.97	UCART1	19.81	1.50
415	635691.59	4295719.97	UCART1	19.81	1.50
416	635711.59	4295719.97	UCART1	19.81	1.50
417	635731.59	4295719.97	UCART1	19.81	1.50
418	635751.59	4295719.97	UCART1	19.81	1.50
419	635771.59	4295719.97	UCART1	19.81	1.50
420	635791.59	4295719.97	UCART1	19.81	1.50
421	635811.59	4295719.97	UCART1	19.81	1.50
422	635831.59	4295719.97	UCART1	19.81	1.50
423	635851.59	4295719.97	UCART1	19.81	1.50
424	635871.59	4295719.97	UCART1	19.81	1.50
425	635891.59	4295719.97	UCART1	19.81	1.50
426	635911.59	4295719.97	UCART1	19.81	1.50
427	635931.59	4295719.97	UCART1	19.81	1.50
428	635951.59	4295719.97	UCART1	19.81	1.50
429	635971.59	4295719.97	UCART1	19.81	1.50
430	635991.59	4295719.97	UCART1	19.81	1.50
431	636011.59	4295719.97	UCART1	19.99	1.50
432	636031.59	4295719.97	UCART1	20.12	1.50
433	636051.59	4295719.97	UCART1	20.12	1.50
434	636071.59	4295719.97	UCART1	20.12	1.50
435	636091.59	4295719.97	UCART1	20.12	1.50
436	636111.59	4295719.97	UCART1	20.12	1.50
437	636131.59	4295719.97	UCART1	20.15	1.50
438	636151.59	4295719.97	UCART1	20.23	1.50
439	636171.59	4295719.97	UCART1	20.40	1.50
440	636191.59	4295719.97	UCART1	20.42	1.50
441	636211.59	4295719.97	UCART1	20.42	1.50
442	636231.59	4295719.97	UCART1	20.42	1.50
443	636251.59	4295719.97	UCART1	20.42	1.50
444	636271.59	4295719.97	UCART1	20.42	1.50
445	636291.59	4295719.97	UCART1	20.42	1.50
446	636311.59	4295719.97	UCART1	20.42	1.50
447	636331.59	4295719.97	UCART1	20.42	1.50
448	636351.59	4295719.97	UCART1	20.42	1.50

449	636371.59	4295719.97	UCART1	20.42	1.50
450	636391.59	4295719.97	UCART1	20.42	1.50
451	636411.59	4295719.97	UCART1	20.42	1.50
452	636431.59	4295719.97	UCART1	20.27	1.50
453	636451.59	4295719.97	UCART1	20.17	1.50
454	636471.59	4295719.97	UCART1	20.17	1.50
455	636491.59	4295719.97	UCART1	20.17	1.50
456	636511.59	4295719.97	UCART1	20.16	1.50
457	636531.59	4295719.97	UCART1	20.12	1.50
458	636551.59	4295719.97	UCART1	20.12	1.50
459	636571.59	4295719.97	UCART1	20.05	1.50
460	636591.59	4295719.97	UCART1	19.89	1.50
461	636611.59	4295719.97	UCART1	19.83	1.50
462	636631.59	4295719.97	UCART1	19.87	1.50
463	636651.59	4295719.97	UCART1	20.04	1.50
464	634271.59	4295739.97	UCART1	18.29	1.50
465	634291.59	4295739.97	UCART1	18.29	1.50
466	634311.59	4295739.97	UCART1	18.29	1.50
467	634331.59	4295739.97	UCART1	18.29	1.50
468	634351.59	4295739.97	UCART1	18.36	1.50
469	634371.59	4295739.97	UCART1	18.57	1.50
470	634391.59	4295739.97	UCART1	18.59	1.50
471	634411.59	4295739.97	UCART1	18.59	1.50
472	634431.59	4295739.97	UCART1	18.59	1.50
473	634451.59	4295739.97	UCART1	18.59	1.50
474	634471.59	4295739.97	UCART1	18.59	1.50
475	634491.59	4295739.97	UCART1	18.59	1.50
476	634511.59	4295739.97	UCART1	18.77	1.50
477	634531.59	4295739.97	UCART1	18.90	1.50
478	634551.59	4295739.97	UCART1	18.90	1.50
479	634571.59	4295739.97	UCART1	18.90	1.50
480	634591.59	4295739.97	UCART1	18.90	1.50
481	634611.59	4295739.97	UCART1	18.90	1.50
482	634631.59	4295739.97	UCART1	19.05	1.50
483	634651.59	4295739.97	UCART1	19.17	1.50
484	634671.59	4295739.97	UCART1	19.20	1.50
485	634691.59	4295739.97	UCART1	19.20	1.50
486	634711.59	4295739.97	UCART1	19.20	1.50

487	634731.59	4295739.97	UCART1	19.20	1.50
488	634751.59	4295739.97	UCART1	19.20	1.50
489	634771.59	4295739.97	UCART1	19.27	1.50
490	634791.59	4295739.97	UCART1	19.44	1.50
491	634811.59	4295739.97	UCART1	19.46	1.50
492	634831.59	4295739.97	UCART1	19.47	1.50
493	634851.59	4295739.97	UCART1	19.50	1.50
494	634871.59	4295739.97	UCART1	19.51	1.50
495	634891.59	4295739.97	UCART1	19.51	1.50
496	634911.59	4295739.97	UCART1	19.51	1.50
497	634931.59	4295739.97	UCART1	19.51	1.50
498	634951.59	4295739.97	UCART1	19.51	1.50
499	634971.59	4295739.97	UCART1	19.51	1.50
500	634991.59	4295739.97	UCART1	19.51	1.50
501	635011.59	4295739.97	UCART1	19.51	1.50
502	635031.59	4295739.97	UCART1	19.51	1.50
503	635051.59	4295739.97	UCART1	19.66	1.50
504	635071.59	4295739.97	UCART1	19.78	1.50
505	635091.59	4295739.97	UCART1	19.81	1.50
506	635111.59	4295739.97	UCART1	19.81	1.50
507	635131.59	4295739.97	UCART1	19.81	1.50
508	635151.59	4295739.97	UCART1	19.81	1.50
509	635171.59	4295739.97	UCART1	19.81	1.50
510	635191.59	4295739.97	UCART1	19.81	1.50
511	635211.59	4295739.97	UCART1	19.81	1.50
512	635231.59	4295739.97	UCART1	19.81	1.50
513	635251.59	4295739.97	UCART1	19.81	1.50
514	635271.59	4295739.97	UCART1	19.81	1.50
515	635291.59	4295739.97	UCART1	19.81	1.50
516	635311.59	4295739.97	UCART1	19.88	1.50
517	635331.59	4295739.97	UCART1	20.05	1.50
518	635351.59	4295739.97	UCART1	20.10	1.50
519	635371.59	4295739.97	UCART1	20.10	1.50
520	635391.59	4295739.97	UCART1	20.07	1.50
521	635411.59	4295739.97	UCART1	20.07	1.50
522	635431.59	4295739.97	UCART1	20.07	1.50
523	635451.59	4295739.97	UCART1	20.07	1.50
524	635471.59	4295739.97	UCART1	20.07	1.50

525	635491.59	4295739.97	UCART1	20.07	1.50
526	635511.59	4295739.97	UCART1	20.07	1.50
527	635531.59	4295739.97	UCART1	20.07	1.50
528	635551.59	4295739.97	UCART1	20.07	1.50
529	635571.59	4295739.97	UCART1	20.07	1.50
530	635591.59	4295739.97	UCART1	19.92	1.50
531	635611.59	4295739.97	UCART1	19.81	1.50
532	635631.59	4295739.97	UCART1	19.81	1.50
533	635651.59	4295739.97	UCART1	19.81	1.50
534	635671.59	4295739.97	UCART1	19.81	1.50
535	635691.59	4295739.97	UCART1	19.81	1.50
536	635711.59	4295739.97	UCART1	19.81	1.50
537	635731.59	4295739.97	UCART1	19.81	1.50
538	635751.59	4295739.97	UCART1	19.81	1.50
539	635771.59	4295739.97	UCART1	19.81	1.50
540	635791.59	4295739.97	UCART1	19.81	1.50
541	635811.59	4295739.97	UCART1	19.81	1.50
542	635831.59	4295739.97	UCART1	19.81	1.50
543	635851.59	4295739.97	UCART1	19.81	1.50
544	635871.59	4295739.97	UCART1	19.81	1.50
545	635891.59	4295739.97	UCART1	19.81	1.50
546	635911.59	4295739.97	UCART1	19.81	1.50
547	635931.59	4295739.97	UCART1	19.81	1.50
548	635951.59	4295739.97	UCART1	19.81	1.50
549	635971.59	4295739.97	UCART1	19.81	1.50
550	635991.59	4295739.97	UCART1	19.81	1.50
551	636011.59	4295739.97	UCART1	19.99	1.50
552	636031.59	4295739.97	UCART1	20.12	1.50
553	636051.59	4295739.97	UCART1	20.12	1.50
554	636071.59	4295739.97	UCART1	20.12	1.50
555	636091.59	4295739.97	UCART1	20.12	1.50
556	636111.59	4295739.97	UCART1	20.12	1.50
557	636131.59	4295739.97	UCART1	20.27	1.50
558	636151.59	4295739.97	UCART1	20.38	1.50
559	636171.59	4295739.97	UCART1	20.42	1.50
560	636191.59	4295739.97	UCART1	20.42	1.50
561	636211.59	4295739.97	UCART1	20.42	1.50
562	636231.59	4295739.97	UCART1	20.42	1.50

563	636251.59	4295739.97	UCART1	20.42	1.50
564	636271.59	4295739.97	UCART1	20.42	1.50
565	636291.59	4295739.97	UCART1	20.42	1.50
566	636311.59	4295739.97	UCART1	20.42	1.50
567	636331.59	4295739.97	UCART1	20.42	1.50
568	636351.59	4295739.97	UCART1	20.42	1.50
569	636371.59	4295739.97	UCART1	20.42	1.50
570	636391.59	4295739.97	UCART1	20.42	1.50
571	636411.59	4295739.97	UCART1	20.42	1.50
572	636431.59	4295739.97	UCART1	20.39	1.50
573	636451.59	4295739.97	UCART1	20.37	1.50
574	636471.59	4295739.97	UCART1	20.37	1.50
575	636491.59	4295739.97	UCART1	20.37	1.50
576	636511.59	4295739.97	UCART1	20.31	1.50
577	636531.59	4295739.97	UCART1	20.14	1.50
578	636551.59	4295739.97	UCART1	20.12	1.50
579	636571.59	4295739.97	UCART1	20.10	1.50
580	636591.59	4295739.97	UCART1	20.07	1.50
581	636611.59	4295739.97	UCART1	19.92	1.50
582	636631.59	4295739.97	UCART1	19.82	1.50
583	636651.59	4295739.97	UCART1	19.86	1.50
584	634271.59	4295759.97	UCART1	18.29	1.50
585	634291.59	4295759.97	UCART1	18.29	1.50
586	634311.59	4295759.97	UCART1	18.29	1.50
587	634331.59	4295759.97	UCART1	18.29	1.50
588	634351.59	4295759.97	UCART1	18.36	1.50
589	634371.59	4295759.97	UCART1	18.57	1.50
590	634391.59	4295759.97	UCART1	18.59	1.50
591	634411.59	4295759.97	UCART1	18.59	1.50
592	634431.59	4295759.97	UCART1	18.59	1.50
593	634451.59	4295759.97	UCART1	18.59	1.50
594	634471.59	4295759.97	UCART1	18.59	1.50
595	634491.59	4295759.97	UCART1	18.59	1.50
596	634511.59	4295759.97	UCART1	18.77	1.50
597	634531.59	4295759.97	UCART1	18.90	1.50
598	634551.59	4295759.97	UCART1	18.90	1.50
599	634571.59	4295759.97	UCART1	18.90	1.50
600	634591.59	4295759.97	UCART1	18.90	1.50

601	634611.59	4295759.97	UCART1	18.90	1.50
602	634631.59	4295759.97	UCART1	19.07	1.50
603	634651.59	4295759.97	UCART1	19.20	1.50
604	634671.59	4295759.97	UCART1	19.20	1.50
605	634691.59	4295759.97	UCART1	19.20	1.50
606	634711.59	4295759.97	UCART1	19.20	1.50
607	634731.59	4295759.97	UCART1	19.20	1.50
608	634751.59	4295759.97	UCART1	19.29	1.50
609	634771.59	4295759.97	UCART1	19.39	1.50
610	634791.59	4295759.97	UCART1	19.49	1.50
611	634811.59	4295759.97	UCART1	19.51	1.50
612	634831.59	4295759.97	UCART1	19.51	1.50
613	634851.59	4295759.97	UCART1	19.51	1.50
614	634871.59	4295759.97	UCART1	19.51	1.50
615	634891.59	4295759.97	UCART1	19.51	1.50
616	634911.59	4295759.97	UCART1	19.51	1.50
617	634931.59	4295759.97	UCART1	19.51	1.50
618	634951.59	4295759.97	UCART1	19.51	1.50
619	634971.59	4295759.97	UCART1	19.51	1.50
620	634991.59	4295759.97	UCART1	19.51	1.50
621	635011.59	4295759.97	UCART1	19.51	1.50
622	635031.59	4295759.97	UCART1	19.51	1.50
623	635051.59	4295759.97	UCART1	19.68	1.50
624	635071.59	4295759.97	UCART1	19.81	1.50
625	635091.59	4295759.97	UCART1	19.81	1.50
626	635111.59	4295759.97	UCART1	19.81	1.50
627	635131.59	4295759.97	UCART1	19.81	1.50
628	635151.59	4295759.97	UCART1	19.81	1.50
629	635171.59	4295759.97	UCART1	19.81	1.50
630	635191.59	4295759.97	UCART1	19.81	1.50
631	635211.59	4295759.97	UCART1	19.81	1.50
632	635231.59	4295759.97	UCART1	19.81	1.50
633	635251.59	4295759.97	UCART1	19.81	1.50
634	635271.59	4295759.97	UCART1	19.81	1.50
635	635291.59	4295759.97	UCART1	19.81	1.50
636	635311.59	4295759.97	UCART1	19.89	1.50
637	635331.59	4295759.97	UCART1	20.09	1.50
638	635351.59	4295759.97	UCART1	20.12	1.50

639	635371.59	4295759.97	UCART1	20.12	1.50
640	635391.59	4295759.97	UCART1	20.12	1.50
641	635411.59	4295759.97	UCART1	20.12	1.50
642	635431.59	4295759.97	UCART1	20.12	1.50
643	635451.59	4295759.97	UCART1	20.12	1.50
644	635471.59	4295759.97	UCART1	20.12	1.50
645	635491.59	4295759.97	UCART1	20.12	1.50
646	635511.59	4295759.97	UCART1	20.12	1.50
647	635531.59	4295759.97	UCART1	20.12	1.50
648	635551.59	4295759.97	UCART1	20.12	1.50
649	635571.59	4295759.97	UCART1	20.12	1.50
650	635591.59	4295759.97	UCART1	20.03	1.50
651	635611.59	4295759.97	UCART1	19.93	1.50
652	635631.59	4295759.97	UCART1	19.83	1.50
653	635651.59	4295759.97	UCART1	19.81	1.50
654	635671.59	4295759.97	UCART1	19.81	1.50
655	635691.59	4295759.97	UCART1	19.81	1.50
656	635711.59	4295759.97	UCART1	19.81	1.50
657	635731.59	4295759.97	UCART1	19.81	1.50
658	635751.59	4295759.97	UCART1	19.81	1.50
659	635771.59	4295759.97	UCART1	19.81	1.50
660	635791.59	4295759.97	UCART1	19.81	1.50
661	635811.59	4295759.97	UCART1	19.81	1.50
662	635831.59	4295759.97	UCART1	19.81	1.50
663	635851.59	4295759.97	UCART1	19.81	1.50
664	635871.59	4295759.97	UCART1	19.81	1.50
665	635891.59	4295759.97	UCART1	19.81	1.50
666	635911.59	4295759.97	UCART1	19.81	1.50
667	635931.59	4295759.97	UCART1	19.81	1.50
668	635951.59	4295759.97	UCART1	19.81	1.50
669	635971.59	4295759.97	UCART1	19.81	1.50
670	635991.59	4295759.97	UCART1	19.81	1.50
671	636011.59	4295759.97	UCART1	19.99	1.50
672	636031.59	4295759.97	UCART1	20.12	1.50
673	636051.59	4295759.97	UCART1	20.12	1.50
674	636071.59	4295759.97	UCART1	20.12	1.50
675	636091.59	4295759.97	UCART1	20.16	1.50
676	636111.59	4295759.97	UCART1	20.26	1.50

677	636131.59	4295759.97	UCART1	20.36	1.50
678	636151.59	4295759.97	UCART1	20.42	1.50
679	636171.59	4295759.97	UCART1	20.42	1.50
680	636191.59	4295759.97	UCART1	20.42	1.50
681	636211.59	4295759.97	UCART1	20.42	1.50
682	636231.59	4295759.97	UCART1	20.42	1.50
683	636251.59	4295759.97	UCART1	20.42	1.50
684	636271.59	4295759.97	UCART1	20.42	1.50
685	636291.59	4295759.97	UCART1	20.42	1.50
686	636311.59	4295759.97	UCART1	20.42	1.50
687	636331.59	4295759.97	UCART1	20.42	1.50
688	636351.59	4295759.97	UCART1	20.42	1.50
689	636371.59	4295759.97	UCART1	20.42	1.50
690	636391.59	4295759.97	UCART1	20.42	1.50
691	636411.59	4295759.97	UCART1	20.42	1.50
692	636431.59	4295759.97	UCART1	20.42	1.50
693	636451.59	4295759.97	UCART1	20.42	1.50
694	636471.59	4295759.97	UCART1	20.42	1.50
695	636491.59	4295759.97	UCART1	20.42	1.50
696	636511.59	4295759.97	UCART1	20.38	1.50
697	636531.59	4295759.97	UCART1	20.28	1.50
698	636551.59	4295759.97	UCART1	20.18	1.50
699	636571.59	4295759.97	UCART1	20.12	1.50
700	636591.59	4295759.97	UCART1	20.12	1.50
701	636611.59	4295759.97	UCART1	19.94	1.50
702	636631.59	4295759.97	UCART1	19.85	1.50
703	636651.59	4295759.97	UCART1	19.95	1.50
704	634271.59	4295779.97	UCART1	18.29	1.50
705	634291.59	4295779.97	UCART1	18.29	1.50
706	634311.59	4295779.97	UCART1	18.29	1.50
707	634331.59	4295779.97	UCART1	18.29	1.50
708	634351.59	4295779.97	UCART1	18.36	1.50
709	634371.59	4295779.97	UCART1	18.57	1.50
710	634391.59	4295779.97	UCART1	18.59	1.50
711	634411.59	4295779.97	UCART1	18.59	1.50
712	634431.59	4295779.97	UCART1	18.59	1.50
713	634451.59	4295779.97	UCART1	18.59	1.50
714	634471.59	4295779.97	UCART1	18.59	1.50

715	634491.59	4295779.97	UCART1	18.59	1.50
716	634511.59	4295779.97	UCART1	18.77	1.50
717	634531.59	4295779.97	UCART1	18.90	1.50
718	634551.59	4295779.97	UCART1	18.90	1.50
719	634571.59	4295779.97	UCART1	18.90	1.50
720	634591.59	4295779.97	UCART1	18.90	1.50
721	634611.59	4295779.97	UCART1	18.90	1.50
722	634631.59	4295779.97	UCART1	19.07	1.50
723	634651.59	4295779.97	UCART1	19.20	1.50
724	634671.59	4295779.97	UCART1	19.20	1.50
725	634691.59	4295779.97	UCART1	19.20	1.50
726	634711.59	4295779.97	UCART1	19.22	1.50
727	634731.59	4295779.97	UCART1	19.25	1.50
728	634751.59	4295779.97	UCART1	19.40	1.50
729	634771.59	4295779.97	UCART1	19.51	1.50
730	634791.59	4295779.97	UCART1	19.51	1.50
731	634811.59	4295779.97	UCART1	19.51	1.50
732	634831.59	4295779.97	UCART1	19.51	1.50
733	634851.59	4295779.97	UCART1	19.51	1.50
734	634871.59	4295779.97	UCART1	19.54	1.50
735	634891.59	4295779.97	UCART1	19.56	1.50
736	634911.59	4295779.97	UCART1	19.56	1.50
737	634931.59	4295779.97	UCART1	19.56	1.50
738	634951.59	4295779.97	UCART1	19.56	1.50
739	634971.59	4295779.97	UCART1	19.56	1.50
740	634991.59	4295779.97	UCART1	19.56	1.50
741	635011.59	4295779.97	UCART1	19.56	1.50
742	635031.59	4295779.97	UCART1	19.56	1.50
743	635051.59	4295779.97	UCART1	19.71	1.50
744	635071.59	4295779.97	UCART1	19.81	1.50
745	635091.59	4295779.97	UCART1	19.81	1.50
746	635111.59	4295779.97	UCART1	19.81	1.50
747	635131.59	4295779.97	UCART1	19.81	1.50
748	635151.59	4295779.97	UCART1	19.81	1.50
749	635171.59	4295779.97	UCART1	19.81	1.50
750	635191.59	4295779.97	UCART1	19.81	1.50
751	635211.59	4295779.97	UCART1	19.81	1.50
752	635231.59	4295779.97	UCART1	19.81	1.50

753	635251.59	4295779.97	UCART1	19.81	1.50
754	635271.59	4295779.97	UCART1	19.81	1.50
755	635291.59	4295779.97	UCART1	19.81	1.50
756	635311.59	4295779.97	UCART1	19.89	1.50
757	635331.59	4295779.97	UCART1	20.09	1.50
758	635351.59	4295779.97	UCART1	20.12	1.50
759	635371.59	4295779.97	UCART1	20.12	1.50
760	635391.59	4295779.97	UCART1	20.12	1.50
761	635411.59	4295779.97	UCART1	20.12	1.50
762	635431.59	4295779.97	UCART1	20.12	1.50
763	635451.59	4295779.97	UCART1	20.12	1.50
764	635471.59	4295779.97	UCART1	20.12	1.50
765	635491.59	4295779.97	UCART1	20.12	1.50
766	635511.59	4295779.97	UCART1	20.12	1.50
767	635531.59	4295779.97	UCART1	20.12	1.50
768	635551.59	4295779.97	UCART1	20.12	1.50
769	635571.59	4295779.97	UCART1	20.12	1.50
770	635591.59	4295779.97	UCART1	20.12	1.50
771	635611.59	4295779.97	UCART1	20.05	1.50
772	635631.59	4295779.97	UCART1	19.89	1.50
773	635651.59	4295779.97	UCART1	19.83	1.50
774	635671.59	4295779.97	UCART1	19.81	1.50
775	635691.59	4295779.97	UCART1	19.81	1.50
776	635711.59	4295779.97	UCART1	19.81	1.50
777	635731.59	4295779.97	UCART1	19.81	1.50
778	635751.59	4295779.97	UCART1	19.81	1.50
779	635771.59	4295779.97	UCART1	19.81	1.50
780	635791.59	4295779.97	UCART1	19.81	1.50
781	635811.59	4295779.97	UCART1	19.81	1.50
782	635831.59	4295779.97	UCART1	19.81	1.50
783	635851.59	4295779.97	UCART1	19.81	1.50
784	635871.59	4295779.97	UCART1	19.81	1.50
785	635891.59	4295779.97	UCART1	19.81	1.50
786	635911.59	4295779.97	UCART1	19.81	1.50
787	635931.59	4295779.97	UCART1	19.81	1.50
788	635951.59	4295779.97	UCART1	19.81	1.50
789	635971.59	4295779.97	UCART1	19.83	1.50
790	635991.59	4295779.97	UCART1	19.86	1.50

791	636011.59	4295779.97	UCART1	20.01	1.50
792	636031.59	4295779.97	UCART1	20.12	1.50
793	636051.59	4295779.97	UCART1	20.12	1.50
794	636071.59	4295779.97	UCART1	20.15	1.50
795	636091.59	4295779.97	UCART1	20.23	1.50
796	636111.59	4295779.97	UCART1	20.40	1.50
797	636131.59	4295779.97	UCART1	20.42	1.50
798	636151.59	4295779.97	UCART1	20.42	1.50
799	636171.59	4295779.97	UCART1	20.42	1.50
800	636191.59	4295779.97	UCART1	20.42	1.50
801	636211.59	4295779.97	UCART1	20.42	1.50
802	636231.59	4295779.97	UCART1	20.42	1.50
803	636251.59	4295779.97	UCART1	20.45	1.50
804	636271.59	4295779.97	UCART1	20.47	1.50
805	636291.59	4295779.97	UCART1	20.47	1.50
806	636311.59	4295779.97	UCART1	20.47	1.50
807	636331.59	4295779.97	UCART1	20.47	1.50
808	636351.59	4295779.97	UCART1	20.47	1.50
809	636371.59	4295779.97	UCART1	20.47	1.50
810	636391.59	4295779.97	UCART1	20.47	1.50
811	636411.59	4295779.97	UCART1	20.47	1.50
812	636431.59	4295779.97	UCART1	20.47	1.50
813	636451.59	4295779.97	UCART1	20.47	1.50
814	636471.59	4295779.97	UCART1	20.47	1.50
815	636491.59	4295779.97	UCART1	20.44	1.50
816	636511.59	4295779.97	UCART1	20.42	1.50
817	636531.59	4295779.97	UCART1	20.42	1.50
818	636551.59	4295779.97	UCART1	20.27	1.50
819	636571.59	4295779.97	UCART1	20.16	1.50
820	636591.59	4295779.97	UCART1	20.12	1.50
821	636611.59	4295779.97	UCART1	19.94	1.50
822	636631.59	4295779.97	UCART1	19.87	1.50
823	636651.59	4295779.97	UCART1	20.04	1.50
824	634271.59	4295799.97	UCART1	18.29	1.50
825	634291.59	4295799.97	UCART1	18.29	1.50
826	634311.59	4295799.97	UCART1	18.29	1.50
827	634331.59	4295799.97	UCART1	18.29	1.50
828	634351.59	4295799.97	UCART1	18.36	1.50

829	634371.59	4295799.97	UCART1	18.57	1.50
830	634391.59	4295799.97	UCART1	18.59	1.50
831	634411.59	4295799.97	UCART1	18.59	1.50
832	634431.59	4295799.97	UCART1	18.59	1.50
833	634451.59	4295799.97	UCART1	18.59	1.50
834	634471.59	4295799.97	UCART1	18.59	1.50
835	634491.59	4295799.97	UCART1	18.59	1.50
836	634511.59	4295799.97	UCART1	18.77	1.50
837	634531.59	4295799.97	UCART1	18.90	1.50
838	634551.59	4295799.97	UCART1	18.90	1.50
839	634571.59	4295799.97	UCART1	18.90	1.50
840	634591.59	4295799.97	UCART1	18.90	1.50
841	634611.59	4295799.97	UCART1	18.90	1.50
842	634631.59	4295799.97	UCART1	19.07	1.50
843	634651.59	4295799.97	UCART1	19.20	1.50
844	634671.59	4295799.97	UCART1	19.20	1.50
845	634691.59	4295799.97	UCART1	19.20	1.50
846	634711.59	4295799.97	UCART1	19.27	1.50
847	634731.59	4295799.97	UCART1	19.44	1.50
848	634751.59	4295799.97	UCART1	19.49	1.50
849	634771.59	4295799.97	UCART1	19.51	1.50
850	634791.59	4295799.97	UCART1	19.51	1.50
851	634811.59	4295799.97	UCART1	19.51	1.50
852	634831.59	4295799.97	UCART1	19.51	1.50
853	634851.59	4295799.97	UCART1	19.51	1.50
854	634871.59	4295799.97	UCART1	19.66	1.50
855	634891.59	4295799.97	UCART1	19.76	1.50
856	634911.59	4295799.97	UCART1	19.76	1.50
857	634931.59	4295799.97	UCART1	19.76	1.50
858	634951.59	4295799.97	UCART1	19.76	1.50
859	634971.59	4295799.97	UCART1	19.76	1.50
860	634991.59	4295799.97	UCART1	19.76	1.50
861	635011.59	4295799.97	UCART1	19.76	1.50
862	635031.59	4295799.97	UCART1	19.76	1.50
863	635051.59	4295799.97	UCART1	19.79	1.50
864	635071.59	4295799.97	UCART1	19.81	1.50
865	635091.59	4295799.97	UCART1	19.81	1.50
866	635111.59	4295799.97	UCART1	19.81	1.50

867	635131.59	4295799.97	UCART1	19.81	1.50
868	635151.59	4295799.97	UCART1	19.81	1.50
869	635171.59	4295799.97	UCART1	19.81	1.50
870	635191.59	4295799.97	UCART1	19.81	1.50
871	635211.59	4295799.97	UCART1	19.81	1.50
872	635231.59	4295799.97	UCART1	19.81	1.50
873	635251.59	4295799.97	UCART1	19.81	1.50
874	635271.59	4295799.97	UCART1	19.81	1.50
875	635291.59	4295799.97	UCART1	19.81	1.50
876	635311.59	4295799.97	UCART1	19.89	1.50
877	635331.59	4295799.97	UCART1	20.09	1.50
878	635351.59	4295799.97	UCART1	20.12	1.50
879	635371.59	4295799.97	UCART1	20.12	1.50
880	635391.59	4295799.97	UCART1	20.12	1.50
881	635411.59	4295799.97	UCART1	20.12	1.50
882	635431.59	4295799.97	UCART1	20.12	1.50
883	635451.59	4295799.97	UCART1	20.12	1.50
884	635471.59	4295799.97	UCART1	20.12	1.50
885	635491.59	4295799.97	UCART1	20.12	1.50
886	635511.59	4295799.97	UCART1	20.12	1.50
887	635531.59	4295799.97	UCART1	20.12	1.50
888	635551.59	4295799.97	UCART1	20.12	1.50
889	635571.59	4295799.97	UCART1	20.12	1.50
890	635591.59	4295799.97	UCART1	20.12	1.50
891	635611.59	4295799.97	UCART1	20.10	1.50
892	635631.59	4295799.97	UCART1	20.07	1.50
893	635651.59	4295799.97	UCART1	19.92	1.50
894	635671.59	4295799.97	UCART1	19.81	1.50
895	635691.59	4295799.97	UCART1	19.81	1.50
896	635711.59	4295799.97	UCART1	19.81	1.50
897	635731.59	4295799.97	UCART1	19.81	1.50
898	635751.59	4295799.97	UCART1	19.81	1.50
899	635771.59	4295799.97	UCART1	19.81	1.50
900	635791.59	4295799.97	UCART1	19.81	1.50
901	635811.59	4295799.97	UCART1	19.81	1.50
902	635831.59	4295799.97	UCART1	19.81	1.50
903	635851.59	4295799.97	UCART1	19.81	1.50
904	635871.59	4295799.97	UCART1	19.81	1.50

905	635891.59	4295799.97	UCART1	19.81	1.50
906	635911.59	4295799.97	UCART1	19.81	1.50
907	635931.59	4295799.97	UCART1	19.81	1.50
908	635951.59	4295799.97	UCART1	19.81	1.50
909	635971.59	4295799.97	UCART1	19.88	1.50
910	635991.59	4295799.97	UCART1	20.05	1.50
911	636011.59	4295799.97	UCART1	20.10	1.50
912	636031.59	4295799.97	UCART1	20.12	1.50
913	636051.59	4295799.97	UCART1	20.12	1.50
914	636071.59	4295799.97	UCART1	20.27	1.50
915	636091.59	4295799.97	UCART1	20.38	1.50
916	636111.59	4295799.97	UCART1	20.42	1.50
917	636131.59	4295799.97	UCART1	20.42	1.50
918	636151.59	4295799.97	UCART1	20.42	1.50
919	636171.59	4295799.97	UCART1	20.42	1.50
920	636191.59	4295799.97	UCART1	20.42	1.50
921	636211.59	4295799.97	UCART1	20.42	1.50
922	636231.59	4295799.97	UCART1	20.42	1.50
923	636251.59	4295799.97	UCART1	20.57	1.50
924	636271.59	4295799.97	UCART1	20.68	1.50
925	636291.59	4295799.97	UCART1	20.68	1.50
926	636311.59	4295799.97	UCART1	20.68	1.50
927	636331.59	4295799.97	UCART1	20.68	1.50
928	636351.59	4295799.97	UCART1	20.68	1.50
929	636371.59	4295799.97	UCART1	20.68	1.50
930	636391.59	4295799.97	UCART1	20.68	1.50
931	636411.59	4295799.97	UCART1	20.68	1.50
932	636431.59	4295799.97	UCART1	20.68	1.50
933	636451.59	4295799.97	UCART1	20.68	1.50
934	636471.59	4295799.97	UCART1	20.68	1.50
935	636491.59	4295799.97	UCART1	20.53	1.50
936	636511.59	4295799.97	UCART1	20.42	1.50
937	636531.59	4295799.97	UCART1	20.42	1.50
938	636551.59	4295799.97	UCART1	20.39	1.50
939	636571.59	4295799.97	UCART1	20.31	1.50
940	636591.59	4295799.97	UCART1	20.14	1.50
941	636611.59	4295799.97	UCART1	19.94	1.50
942	636631.59	4295799.97	UCART1	19.82	1.50

AERMOD

943	636651.59	4295799.97	UCART1	19.86	1.50
944	634271.59	4295819.97	UCART1	18.29	1.50
945	634291.59	4295819.97	UCART1	18.29	1.50
946	634311.59	4295819.97	UCART1	18.29	1.50
947	634331.59	4295819.97	UCART1	18.38	1.50
948	634351.59	4295819.97	UCART1	18.48	1.50
949	634371.59	4295819.97	UCART1	18.58	1.50
950	634391.59	4295819.97	UCART1	18.59	1.50
951	634411.59	4295819.97	UCART1	18.59	1.50
952	634431.59	4295819.97	UCART1	18.59	1.50
953	634451.59	4295819.97	UCART1	18.59	1.50
954	634471.59	4295819.97	UCART1	18.59	1.50
955	634491.59	4295819.97	UCART1	18.59	1.50
956	634511.59	4295819.97	UCART1	18.77	1.50
957	634531.59	4295819.97	UCART1	18.90	1.50
958	634551.59	4295819.97	UCART1	18.90	1.50
959	634571.59	4295819.97	UCART1	18.90	1.50
960	634591.59	4295819.97	UCART1	18.94	1.50
961	634611.59	4295819.97	UCART1	19.04	1.50
962	634631.59	4295819.97	UCART1	19.14	1.50
963	634651.59	4295819.97	UCART1	19.20	1.50
964	634671.59	4295819.97	UCART1	19.20	1.50
965	634691.59	4295819.97	UCART1	19.29	1.50
966	634711.59	4295819.97	UCART1	19.39	1.50
967	634731.59	4295819.97	UCART1	19.49	1.50
968	634751.59	4295819.97	UCART1	19.51	1.50
969	634771.59	4295819.97	UCART1	19.51	1.50
970	634791.59	4295819.97	UCART1	19.51	1.50
971	634811.59	4295819.97	UCART1	19.51	1.50
972	634831.59	4295819.97	UCART1	19.55	1.50
973	634851.59	4295819.97	UCART1	19.65	1.50
974	634871.59	4295819.97	UCART1	19.75	1.50
975	634891.59	4295819.97	UCART1	19.81	1.50
976	634911.59	4295819.97	UCART1	19.81	1.50
977	634931.59	4295819.97	UCART1	19.81	1.50
978	634951.59	4295819.97	UCART1	19.81	1.50
979	634971.59	4295819.97	UCART1	19.81	1.50
980	634991.59	4295819.97	UCART1	19.81	1.50

981	635011.59	4295819.97	UCART1	19.81	1.50
982	635031.59	4295819.97	UCART1	19.81	1.50
983	635051.59	4295819.97	UCART1	19.81	1.50
984	635071.59	4295819.97	UCART1	19.81	1.50
985	635091.59	4295819.97	UCART1	19.81	1.50
986	635111.59	4295819.97	UCART1	19.81	1.50
987	635131.59	4295819.97	UCART1	19.81	1.50
988	635151.59	4295819.97	UCART1	19.81	1.50
989	635171.59	4295819.97	UCART1	19.81	1.50
990	635191.59	4295819.97	UCART1	19.81	1.50
991	635211.59	4295819.97	UCART1	19.81	1.50
992	635231.59	4295819.97	UCART1	19.81	1.50
993	635251.59	4295819.97	UCART1	19.81	1.50
994	635271.59	4295819.97	UCART1	19.81	1.50
995	635291.59	4295819.97	UCART1	19.81	1.50
996	635311.59	4295819.97	UCART1	19.89	1.50
997	635331.59	4295819.97	UCART1	20.09	1.50
998	635351.59	4295819.97	UCART1	20.12	1.50
999	635371.59	4295819.97	UCART1	20.12	1.50
1,000	635391.59	4295819.97	UCART1	20.12	1.50
1,001	635411.59	4295819.97	UCART1	20.12	1.50
1,002	635431.59	4295819.97	UCART1	20.12	1.50
1,003	635451.59	4295819.97	UCART1	20.12	1.50
1,004	635471.59	4295819.97	UCART1	20.12	1.50
1,005	635491.59	4295819.97	UCART1	20.12	1.50
1,006	635511.59	4295819.97	UCART1	20.12	1.50
1,007	635531.59	4295819.97	UCART1	20.12	1.50
1,008	635551.59	4295819.97	UCART1	20.12	1.50
1,009	635571.59	4295819.97	UCART1	20.12	1.50
1,010	635591.59	4295819.97	UCART1	20.12	1.50
1,011	635611.59	4295819.97	UCART1	20.12	1.50
1,012	635631.59	4295819.97	UCART1	20.12	1.50
1,013	635651.59	4295819.97	UCART1	20.03	1.50
1,014	635671.59	4295819.97	UCART1	19.97	1.50
1,015	635691.59	4295819.97	UCART1	19.97	1.50
1,016	635711.59	4295819.97	UCART1	19.97	1.50
1,017	635731.59	4295819.97	UCART1	19.97	1.50
1,018	635751.59	4295819.97	UCART1	19.97	1.50

AERMOD

1,019	635771.59	4295819.97	UCART1	19.97	1.50
1,020	635791.59	4295819.97	UCART1	19.97	1.50
1,021	635811.59	4295819.97	UCART1	19.97	1.50
1,022	635831.59	4295819.97	UCART1	19.97	1.50
1,023	635851.59	4295819.97	UCART1	19.97	1.50
1,024	635871.59	4295819.97	UCART1	19.97	1.50
1,025	635891.59	4295819.97	UCART1	19.97	1.50
1,026	635911.59	4295819.97	UCART1	19.97	1.50
1,027	635931.59	4295819.97	UCART1	19.97	1.50
1,028	635951.59	4295819.97	UCART1	19.97	1.50
1,029	635971.59	4295819.97	UCART1	20.00	1.50
1,030	635991.59	4295819.97	UCART1	20.10	1.50
1,031	636011.59	4295819.97	UCART1	20.12	1.50
1,032	636031.59	4295819.97	UCART1	20.16	1.50
1,033	636051.59	4295819.97	UCART1	20.26	1.50
1,034	636071.59	4295819.97	UCART1	20.36	1.50
1,035	636091.59	4295819.97	UCART1	20.42	1.50
1,036	636111.59	4295819.97	UCART1	20.42	1.50
1,037	636131.59	4295819.97	UCART1	20.42	1.50
1,038	636151.59	4295819.97	UCART1	20.42	1.50
1,039	636171.59	4295819.97	UCART1	20.42	1.50
1,040	636191.59	4295819.97	UCART1	20.51	1.50
1,041	636211.59	4295819.97	UCART1	20.58	1.50
1,042	636231.59	4295819.97	UCART1	20.58	1.50
1,043	636251.59	4295819.97	UCART1	20.66	1.50
1,044	636271.59	4295819.97	UCART1	20.73	1.50
1,045	636291.59	4295819.97	UCART1	20.73	1.50
1,046	636311.59	4295819.97	UCART1	20.73	1.50
1,047	636331.59	4295819.97	UCART1	20.73	1.50
1,048	636351.59	4295819.97	UCART1	20.73	1.50
1,049	636371.59	4295819.97	UCART1	20.73	1.50
1,050	636391.59	4295819.97	UCART1	20.73	1.50
1,051	636411.59	4295819.97	UCART1	20.73	1.50
1,052	636431.59	4295819.97	UCART1	20.73	1.50
1,053	636451.59	4295819.97	UCART1	20.73	1.50
1,054	636471.59	4295819.97	UCART1	20.73	1.50
1,055	636491.59	4295819.97	UCART1	20.64	1.50
1,056	636511.59	4295819.97	UCART1	20.58	1.50

1,057	636531.59	4295819.97	UCART1	20.58	1.50
1,058	636551.59	4295819.97	UCART1	20.49	1.50
1,059	636571.59	4295819.97	UCART1	20.38	1.50
1,060	636591.59	4295819.97	UCART1	20.28	1.50
1,061	636611.59	4295819.97	UCART1	20.09	1.50
1,062	636631.59	4295819.97	UCART1	19.97	1.50
1,063	636651.59	4295819.97	UCART1	19.97	1.50
1,064	634271.59	4295839.97	UCART1	18.29	1.50
1,065	634291.59	4295839.97	UCART1	18.30	1.50
1,066	634311.59	4295839.97	UCART1	18.34	1.50
1,067	634331.59	4295839.97	UCART1	18.49	1.50
1,068	634351.59	4295839.97	UCART1	18.59	1.50
1,069	634371.59	4295839.97	UCART1	18.59	1.50
1,070	634391.59	4295839.97	UCART1	18.59	1.50
1,071	634411.59	4295839.97	UCART1	18.59	1.50
1,072	634431.59	4295839.97	UCART1	18.59	1.50
1,073	634451.59	4295839.97	UCART1	18.59	1.50
1,074	634471.59	4295839.97	UCART1	18.61	1.50
1,075	634491.59	4295839.97	UCART1	18.64	1.50
1,076	634511.59	4295839.97	UCART1	18.79	1.50
1,077	634531.59	4295839.97	UCART1	18.90	1.50
1,078	634551.59	4295839.97	UCART1	18.90	1.50
1,079	634571.59	4295839.97	UCART1	18.90	1.50
1,080	634591.59	4295839.97	UCART1	18.97	1.50
1,081	634611.59	4295839.97	UCART1	19.18	1.50
1,082	634631.59	4295839.97	UCART1	19.20	1.50
1,083	634651.59	4295839.97	UCART1	19.20	1.50
1,084	634671.59	4295839.97	UCART1	19.20	1.50
1,085	634691.59	4295839.97	UCART1	19.38	1.50
1,086	634711.59	4295839.97	UCART1	19.51	1.50
1,087	634731.59	4295839.97	UCART1	19.51	1.50
1,088	634751.59	4295839.97	UCART1	19.51	1.50
1,089	634771.59	4295839.97	UCART1	19.52	1.50
1,090	634791.59	4295839.97	UCART1	19.56	1.50
1,091	634811.59	4295839.97	UCART1	19.56	1.50
1,092	634831.59	4295839.97	UCART1	19.62	1.50
1,093	634851.59	4295839.97	UCART1	19.79	1.50
1,094	634871.59	4295839.97	UCART1	19.81	1.50

1,095	634891.59	4295839.97	UCART1	19.81	1.50
1,096	634911.59	4295839.97	UCART1	19.81	1.50
1,097	634931.59	4295839.97	UCART1	19.81	1.50
1,098	634951.59	4295839.97	UCART1	19.81	1.50
1,099	634971.59	4295839.97	UCART1	19.81	1.50
1,100	634991.59	4295839.97	UCART1	19.81	1.50
1,101	635011.59	4295839.97	UCART1	19.81	1.50
1,102	635031.59	4295839.97	UCART1	19.81	1.50
1,103	635051.59	4295839.97	UCART1	19.81	1.50
1,104	635071.59	4295839.97	UCART1	19.81	1.50
1,105	635091.59	4295839.97	UCART1	19.81	1.50
1,106	635111.59	4295839.97	UCART1	19.81	1.50
1,107	635131.59	4295839.97	UCART1	19.81	1.50
1,108	635151.59	4295839.97	UCART1	19.81	1.50
1,109	635171.59	4295839.97	UCART1	19.81	1.50
1,110	635191.59	4295839.97	UCART1	19.81	1.50
1,111	635211.59	4295839.97	UCART1	19.81	1.50
1,112	635231.59	4295839.97	UCART1	19.81	1.50
1,113	635251.59	4295839.97	UCART1	19.81	1.50
1,114	635271.59	4295839.97	UCART1	19.81	1.50
1,115	635291.59	4295839.97	UCART1	19.81	1.50
1,116	635311.59	4295839.97	UCART1	19.89	1.50
1,117	635331.59	4295839.97	UCART1	20.09	1.50
1,118	635351.59	4295839.97	UCART1	20.12	1.50
1,119	635371.59	4295839.97	UCART1	20.12	1.50
1,120	635391.59	4295839.97	UCART1	20.12	1.50
1,121	635411.59	4295839.97	UCART1	20.12	1.50
1,122	635431.59	4295839.97	UCART1	20.12	1.50
1,123	635451.59	4295839.97	UCART1	20.12	1.50
1,124	635471.59	4295839.97	UCART1	20.12	1.50
1,125	635491.59	4295839.97	UCART1	20.12	1.50
1,126	635511.59	4295839.97	UCART1	20.12	1.50
1,127	635531.59	4295839.97	UCART1	20.12	1.50
1,128	635551.59	4295839.97	UCART1	20.12	1.50
1,129	635571.59	4295839.97	UCART1	20.12	1.50
1,130	635591.59	4295839.97	UCART1	20.12	1.50
1,131	635611.59	4295839.97	UCART1	20.12	1.50
1,132	635631.59	4295839.97	UCART1	20.12	1.50

1,133	635651.59	4295839.97	UCART1	20.12	1.50
1,134	635671.59	4295839.97	UCART1	20.12	1.50
1,135	635691.59	4295839.97	UCART1	20.12	1.50
1,136	635711.59	4295839.97	UCART1	20.12	1.50
1,137	635731.59	4295839.97	UCART1	20.12	1.50
1,138	635751.59	4295839.97	UCART1	20.12	1.50
1,139	635771.59	4295839.97	UCART1	20.12	1.50
1,140	635791.59	4295839.97	UCART1	20.12	1.50
1,141	635811.59	4295839.97	UCART1	20.12	1.50
1,142	635831.59	4295839.97	UCART1	20.12	1.50
1,143	635851.59	4295839.97	UCART1	20.12	1.50
1,144	635871.59	4295839.97	UCART1	20.12	1.50
1,145	635891.59	4295839.97	UCART1	20.12	1.50
1,146	635911.59	4295839.97	UCART1	20.12	1.50
1,147	635931.59	4295839.97	UCART1	20.12	1.50
1,148	635951.59	4295839.97	UCART1	20.12	1.50
1,149	635971.59	4295839.97	UCART1	20.12	1.50
1,150	635991.59	4295839.97	UCART1	20.12	1.50
1,151	636011.59	4295839.97	UCART1	20.15	1.50
1,152	636031.59	4295839.97	UCART1	20.23	1.50
1,153	636051.59	4295839.97	UCART1	20.40	1.50
1,154	636071.59	4295839.97	UCART1	20.42	1.50
1,155	636091.59	4295839.97	UCART1	20.42	1.50
1,156	636111.59	4295839.97	UCART1	20.42	1.50
1,157	636131.59	4295839.97	UCART1	20.45	1.50
1,158	636151.59	4295839.97	UCART1	20.47	1.50
1,159	636171.59	4295839.97	UCART1	20.47	1.50
1,160	636191.59	4295839.97	UCART1	20.62	1.50
1,161	636211.59	4295839.97	UCART1	20.73	1.50
1,162	636231.59	4295839.97	UCART1	20.73	1.50
1,163	636251.59	4295839.97	UCART1	20.73	1.50
1,164	636271.59	4295839.97	UCART1	20.74	1.50
1,165	636291.59	4295839.97	UCART1	20.77	1.50
1,166	636311.59	4295839.97	UCART1	20.78	1.50
1,167	636331.59	4295839.97	UCART1	20.78	1.50
1,168	636351.59	4295839.97	UCART1	20.78	1.50
1,169	636371.59	4295839.97	UCART1	20.78	1.50
1,170	636391.59	4295839.97	UCART1	20.78	1.50

1,171	636411.59	4295839.97	UCART1	20.78	1.50
1,172	636431.59	4295839.97	UCART1	20.78	1.50
1,173	636451.59	4295839.97	UCART1	20.78	1.50
1,174	636471.59	4295839.97	UCART1	20.78	1.50
1,175	636491.59	4295839.97	UCART1	20.78	1.50
1,176	636511.59	4295839.97	UCART1	20.77	1.50
1,177	636531.59	4295839.97	UCART1	20.73	1.50
1,178	636551.59	4295839.97	UCART1	20.58	1.50
1,179	636571.59	4295839.97	UCART1	20.47	1.50
1,180	636591.59	4295839.97	UCART1	20.47	1.50
1,181	636611.59	4295839.97	UCART1	20.33	1.50
1,182	636631.59	4295839.97	UCART1	20.22	1.50
1,183	636651.59	4295839.97	UCART1	20.22	1.50
1,184	634271.59	4295859.97	UCART1	18.29	1.50
1,185	634291.59	4295859.97	UCART1	18.35	1.50
1,186	634311.59	4295859.97	UCART1	18.52	1.50
1,187	634331.59	4295859.97	UCART1	18.57	1.50
1,188	634351.59	4295859.97	UCART1	18.59	1.50
1,189	634371.59	4295859.97	UCART1	18.59	1.50
1,190	634391.59	4295859.97	UCART1	18.59	1.50
1,191	634411.59	4295859.97	UCART1	18.59	1.50
1,192	634431.59	4295859.97	UCART1	18.59	1.50
1,193	634451.59	4295859.97	UCART1	18.59	1.50
1,194	634471.59	4295859.97	UCART1	18.66	1.50
1,195	634491.59	4295859.97	UCART1	18.83	1.50
1,196	634511.59	4295859.97	UCART1	18.88	1.50
1,197	634531.59	4295859.97	UCART1	18.90	1.50
1,198	634551.59	4295859.97	UCART1	18.90	1.50
1,199	634571.59	4295859.97	UCART1	18.90	1.50
1,200	634591.59	4295859.97	UCART1	18.97	1.50
1,201	634611.59	4295859.97	UCART1	19.18	1.50
1,202	634631.59	4295859.97	UCART1	19.20	1.50
1,203	634651.59	4295859.97	UCART1	19.20	1.50
1,204	634671.59	4295859.97	UCART1	19.20	1.50
1,205	634691.59	4295859.97	UCART1	19.38	1.50
1,206	634711.59	4295859.97	UCART1	19.51	1.50
1,207	634731.59	4295859.97	UCART1	19.51	1.50
1,208	634751.59	4295859.97	UCART1	19.51	1.50

1,209	634771.59	4295859.97	UCART1	19.57	1.50
1,210	634791.59	4295859.97	UCART1	19.74	1.50
1,211	634811.59	4295859.97	UCART1	19.76	1.50
1,212	634831.59	4295859.97	UCART1	19.78	1.50
1,213	634851.59	4295859.97	UCART1	19.81	1.50
1,214	634871.59	4295859.97	UCART1	19.81	1.50
1,215	634891.59	4295859.97	UCART1	19.81	1.50
1,216	634911.59	4295859.97	UCART1	19.81	1.50
1,217	634931.59	4295859.97	UCART1	19.81	1.50
1,218	634951.59	4295859.97	UCART1	19.81	1.50
1,219	634971.59	4295859.97	UCART1	19.81	1.50
1,220	634991.59	4295859.97	UCART1	19.81	1.50
1,221	635011.59	4295859.97	UCART1	19.81	1.50
1,222	635031.59	4295859.97	UCART1	19.81	1.50
1,223	635051.59	4295859.97	UCART1	19.81	1.50
1,224	635071.59	4295859.97	UCART1	19.81	1.50
1,225	635091.59	4295859.97	UCART1	19.81	1.50
1,226	635111.59	4295859.97	UCART1	19.81	1.50
1,227	635131.59	4295859.97	UCART1	19.81	1.50
1,228	635151.59	4295859.97	UCART1	19.81	1.50
1,229	635171.59	4295859.97	UCART1	19.81	1.50
1,230	635191.59	4295859.97	UCART1	19.81	1.50
1,231	635211.59	4295859.97	UCART1	19.81	1.50
1,232	635231.59	4295859.97	UCART1	19.81	1.50
1,233	635251.59	4295859.97	UCART1	19.81	1.50
1,234	635271.59	4295859.97	UCART1	19.81	1.50
1,235	635291.59	4295859.97	UCART1	19.81	1.50
1,236	635311.59	4295859.97	UCART1	19.89	1.50
1,237	635331.59	4295859.97	UCART1	20.09	1.50
1,238	635351.59	4295859.97	UCART1	20.12	1.50
1,239	635371.59	4295859.97	UCART1	20.12	1.50
1,240	635391.59	4295859.97	UCART1	20.12	1.50
1,241	635411.59	4295859.97	UCART1	20.12	1.50
1,242	635431.59	4295859.97	UCART1	20.12	1.50
1,243	635451.59	4295859.97	UCART1	20.12	1.50
1,244	635471.59	4295859.97	UCART1	20.12	1.50
1,245	635491.59	4295859.97	UCART1	20.12	1.50
1,246	635511.59	4295859.97	UCART1	20.12	1.50

1,247	635531.59	4295859.97	UCART1	20.12	1.50
1,248	635551.59	4295859.97	UCART1	20.12	1.50
1,249	635571.59	4295859.97	UCART1	20.12	1.50
1,250	635591.59	4295859.97	UCART1	20.12	1.50
1,251	635611.59	4295859.97	UCART1	20.12	1.50
1,252	635631.59	4295859.97	UCART1	20.12	1.50
1,253	635651.59	4295859.97	UCART1	20.12	1.50
1,254	635671.59	4295859.97	UCART1	20.12	1.50
1,255	635691.59	4295859.97	UCART1	20.12	1.50
1,256	635711.59	4295859.97	UCART1	20.12	1.50
1,257	635731.59	4295859.97	UCART1	20.12	1.50
1,258	635751.59	4295859.97	UCART1	20.12	1.50
1,259	635771.59	4295859.97	UCART1	20.12	1.50
1,260	635791.59	4295859.97	UCART1	20.12	1.50
1,261	635811.59	4295859.97	UCART1	20.12	1.50
1,262	635831.59	4295859.97	UCART1	20.12	1.50
1,263	635851.59	4295859.97	UCART1	20.12	1.50
1,264	635871.59	4295859.97	UCART1	20.12	1.50
1,265	635891.59	4295859.97	UCART1	20.12	1.50
1,266	635911.59	4295859.97	UCART1	20.12	1.50
1,267	635931.59	4295859.97	UCART1	20.12	1.50
1,268	635951.59	4295859.97	UCART1	20.12	1.50
1,269	635971.59	4295859.97	UCART1	20.12	1.50
1,270	635991.59	4295859.97	UCART1	20.12	1.50
1,271	636011.59	4295859.97	UCART1	20.27	1.50
1,272	636031.59	4295859.97	UCART1	20.38	1.50
1,273	636051.59	4295859.97	UCART1	20.42	1.50
1,274	636071.59	4295859.97	UCART1	20.42	1.50
1,275	636091.59	4295859.97	UCART1	20.42	1.50
1,276	636111.59	4295859.97	UCART1	20.42	1.50
1,277	636131.59	4295859.97	UCART1	20.57	1.50
1,278	636151.59	4295859.97	UCART1	20.68	1.50
1,279	636171.59	4295859.97	UCART1	20.68	1.50
1,280	636191.59	4295859.97	UCART1	20.71	1.50
1,281	636211.59	4295859.97	UCART1	20.73	1.50
1,282	636231.59	4295859.97	UCART1	20.73	1.50
1,283	636251.59	4295859.97	UCART1	20.73	1.50
1,284	636271.59	4295859.97	UCART1	20.79	1.50

1,285	636291.59	4295859.97	UCART1	20.96	1.50
1,286	636311.59	4295859.97	UCART1	20.98	1.50
1,287	636331.59	4295859.97	UCART1	20.98	1.50
1,288	636351.59	4295859.97	UCART1	20.98	1.50
1,289	636371.59	4295859.97	UCART1	20.98	1.50
1,290	636391.59	4295859.97	UCART1	20.98	1.50
1,291	636411.59	4295859.97	UCART1	20.98	1.50
1,292	636431.59	4295859.97	UCART1	20.98	1.50
1,293	636451.59	4295859.97	UCART1	20.98	1.50
1,294	636471.59	4295859.97	UCART1	20.98	1.50
1,295	636491.59	4295859.97	UCART1	20.98	1.50
1,296	636511.59	4295859.97	UCART1	20.92	1.50
1,297	636531.59	4295859.97	UCART1	20.75	1.50
1,298	636551.59	4295859.97	UCART1	20.70	1.50
1,299	636571.59	4295859.97	UCART1	20.68	1.50
1,300	636591.59	4295859.97	UCART1	20.68	1.50
1,301	636611.59	4295859.97	UCART1	20.65	1.50
1,302	636631.59	4295859.97	UCART1	20.63	1.50
1,303	636651.59	4295859.97	UCART1	20.63	1.50
1,304	634271.59	4295879.97	UCART1	18.38	1.50
1,305	634291.59	4295879.97	UCART1	18.48	1.50
1,306	634311.59	4295879.97	UCART1	18.58	1.50
1,307	634331.59	4295879.97	UCART1	18.59	1.50
1,308	634351.59	4295879.97	UCART1	18.59	1.50
1,309	634371.59	4295879.97	UCART1	18.59	1.50
1,310	634391.59	4295879.97	UCART1	18.59	1.50
1,311	634411.59	4295879.97	UCART1	18.59	1.50
1,312	634431.59	4295879.97	UCART1	18.59	1.50
1,313	634451.59	4295879.97	UCART1	18.59	1.50
1,314	634471.59	4295879.97	UCART1	18.67	1.50
1,315	634491.59	4295879.97	UCART1	18.87	1.50
1,316	634511.59	4295879.97	UCART1	18.90	1.50
1,317	634531.59	4295879.97	UCART1	18.90	1.50
1,318	634551.59	4295879.97	UCART1	18.90	1.50
1,319	634571.59	4295879.97	UCART1	18.90	1.50
1,320	634591.59	4295879.97	UCART1	18.97	1.50
1,321	634611.59	4295879.97	UCART1	19.18	1.50
1,322	634631.59	4295879.97	UCART1	19.20	1.50

1,323	634651.59	4295879.97	UCART1	19.24	1.50
1,324	634671.59	4295879.97	UCART1	19.34	1.50
1,325	634691.59	4295879.97	UCART1	19.44	1.50
1,326	634711.59	4295879.97	UCART1	19.51	1.50
1,327	634731.59	4295879.97	UCART1	19.51	1.50
1,328	634751.59	4295879.97	UCART1	19.60	1.50
1,329	634771.59	4295879.97	UCART1	19.70	1.50
1,330	634791.59	4295879.97	UCART1	19.80	1.50
1,331	634811.59	4295879.97	UCART1	19.81	1.50
1,332	634831.59	4295879.97	UCART1	19.81	1.50
1,333	634851.59	4295879.97	UCART1	19.81	1.50
1,334	634871.59	4295879.97	UCART1	19.81	1.50
1,335	634891.59	4295879.97	UCART1	19.81	1.50
1,336	634911.59	4295879.97	UCART1	19.81	1.50
1,337	634931.59	4295879.97	UCART1	19.81	1.50
1,338	634951.59	4295879.97	UCART1	19.81	1.50
1,339	634971.59	4295879.97	UCART1	19.81	1.50
1,340	634991.59	4295879.97	UCART1	19.81	1.50
1,341	635011.59	4295879.97	UCART1	19.81	1.50
1,342	635031.59	4295879.97	UCART1	19.81	1.50
1,343	635051.59	4295879.97	UCART1	19.81	1.50
1,344	635071.59	4295879.97	UCART1	19.81	1.50
1,345	635091.59	4295879.97	UCART1	19.81	1.50
1,346	635111.59	4295879.97	UCART1	19.81	1.50
1,347	635131.59	4295879.97	UCART1	19.81	1.50
1,348	635151.59	4295879.97	UCART1	19.81	1.50
1,349	635171.59	4295879.97	UCART1	19.81	1.50
1,350	635191.59	4295879.97	UCART1	19.81	1.50
1,351	635211.59	4295879.97	UCART1	19.81	1.50
1,352	635231.59	4295879.97	UCART1	19.81	1.50
1,353	635251.59	4295879.97	UCART1	19.81	1.50
1,354	635271.59	4295879.97	UCART1	19.81	1.50
1,355	635291.59	4295879.97	UCART1	19.81	1.50
1,356	635311.59	4295879.97	UCART1	19.89	1.50
1,357	635331.59	4295879.97	UCART1	20.09	1.50
1,358	635351.59	4295879.97	UCART1	20.12	1.50
1,359	635371.59	4295879.97	UCART1	20.12	1.50
1,360	635391.59	4295879.97	UCART1	20.12	1.50

1,361	635411.59	4295879.97	UCART1	20.12	1.50
1,362	635431.59	4295879.97	UCART1	20.12	1.50
1,363	635451.59	4295879.97	UCART1	20.12	1.50
1,364	635471.59	4295879.97	UCART1	20.12	1.50
1,365	635491.59	4295879.97	UCART1	20.12	1.50
1,366	635511.59	4295879.97	UCART1	20.12	1.50
1,367	635531.59	4295879.97	UCART1	20.12	1.50
1,368	635551.59	4295879.97	UCART1	20.12	1.50
1,369	635571.59	4295879.97	UCART1	20.12	1.50
1,370	635591.59	4295879.97	UCART1	20.12	1.50
1,371	635611.59	4295879.97	UCART1	20.12	1.50
1,372	635631.59	4295879.97	UCART1	20.12	1.50
1,373	635651.59	4295879.97	UCART1	20.12	1.50
1,374	635671.59	4295879.97	UCART1	20.12	1.50
1,375	635691.59	4295879.97	UCART1	20.12	1.50
1,376	635711.59	4295879.97	UCART1	20.12	1.50
1,377	635731.59	4295879.97	UCART1	20.12	1.50
1,378	635751.59	4295879.97	UCART1	20.12	1.50
1,379	635771.59	4295879.97	UCART1	20.12	1.50
1,380	635791.59	4295879.97	UCART1	20.12	1.50
1,381	635811.59	4295879.97	UCART1	20.12	1.50
1,382	635831.59	4295879.97	UCART1	20.12	1.50
1,383	635851.59	4295879.97	UCART1	20.12	1.50
1,384	635871.59	4295879.97	UCART1	20.12	1.50
1,385	635891.59	4295879.97	UCART1	20.12	1.50
1,386	635911.59	4295879.97	UCART1	20.12	1.50
1,387	635931.59	4295879.97	UCART1	20.12	1.50
1,388	635951.59	4295879.97	UCART1	20.21	1.50
1,389	635971.59	4295879.97	UCART1	20.27	1.50
1,390	635991.59	4295879.97	UCART1	20.27	1.50
1,391	636011.59	4295879.97	UCART1	20.36	1.50
1,392	636031.59	4295879.97	UCART1	20.42	1.50
1,393	636051.59	4295879.97	UCART1	20.42	1.50
1,394	636071.59	4295879.97	UCART1	20.42	1.50
1,395	636091.59	4295879.97	UCART1	20.46	1.50
1,396	636111.59	4295879.97	UCART1	20.56	1.50
1,397	636131.59	4295879.97	UCART1	20.66	1.50
1,398	636151.59	4295879.97	UCART1	20.73	1.50

AERMOD

1,399	636171.59	4295879.97	UCART1	20.73	1.50
1,400	636191.59	4295879.97	UCART1	20.73	1.50
1,401	636211.59	4295879.97	UCART1	20.76	1.50
1,402	636231.59	4295879.97	UCART1	20.87	1.50
1,403	636251.59	4295879.97	UCART1	20.88	1.50
1,404	636271.59	4295879.97	UCART1	20.92	1.50
1,405	636291.59	4295879.97	UCART1	21.02	1.50
1,406	636311.59	4295879.97	UCART1	21.03	1.50
1,407	636331.59	4295879.97	UCART1	21.03	1.50
1,408	636351.59	4295879.97	UCART1	21.03	1.50
1,409	636371.59	4295879.97	UCART1	21.03	1.50
1,410	636391.59	4295879.97	UCART1	21.03	1.50
1,411	636411.59	4295879.97	UCART1	21.03	1.50
1,412	636431.59	4295879.97	UCART1	21.03	1.50
1,413	636451.59	4295879.97	UCART1	21.03	1.50
1,414	636471.59	4295879.97	UCART1	21.03	1.50
1,415	636491.59	4295879.97	UCART1	21.03	1.50
1,416	636511.59	4295879.97	UCART1	20.99	1.50
1,417	636531.59	4295879.97	UCART1	20.89	1.50
1,418	636551.59	4295879.97	UCART1	20.88	1.50
1,419	636571.59	4295879.97	UCART1	20.88	1.50
1,420	636591.59	4295879.97	UCART1	20.88	1.50
1,421	636611.59	4295879.97	UCART1	20.88	1.50
1,422	636631.59	4295879.97	UCART1	20.88	1.50
1,423	636651.59	4295879.97	UCART1	20.88	1.50
1,424	634271.59	4295899.97	UCART1	18.47	1.50
1,425	634291.59	4295899.97	UCART1	18.59	1.50
1,426	634311.59	4295899.97	UCART1	18.59	1.50
1,427	634331.59	4295899.97	UCART1	18.59	1.50
1,428	634351.59	4295899.97	UCART1	18.59	1.50
1,429	634371.59	4295899.97	UCART1	18.59	1.50
1,430	634391.59	4295899.97	UCART1	18.59	1.50
1,431	634411.59	4295899.97	UCART1	18.59	1.50
1,432	634431.59	4295899.97	UCART1	18.59	1.50
1,433	634451.59	4295899.97	UCART1	18.62	1.50
1,434	634471.59	4295899.97	UCART1	18.71	1.50
1,435	634491.59	4295899.97	UCART1	18.88	1.50
1,436	634511.59	4295899.97	UCART1	18.90	1.50

1,437	634531.59	4295899.97	UCART1	18.90	1.50
1,438	634551.59	4295899.97	UCART1	18.90	1.50
1,439	634571.59	4295899.97	UCART1	18.93	1.50
1,440	634591.59	4295899.97	UCART1	19.01	1.50
1,441	634611.59	4295899.97	UCART1	19.18	1.50
1,442	634631.59	4295899.97	UCART1	19.20	1.50
1,443	634651.59	4295899.97	UCART1	19.28	1.50
1,444	634671.59	4295899.97	UCART1	19.48	1.50
1,445	634691.59	4295899.97	UCART1	19.51	1.50
1,446	634711.59	4295899.97	UCART1	19.52	1.50
1,447	634731.59	4295899.97	UCART1	19.56	1.50
1,448	634751.59	4295899.97	UCART1	19.71	1.50
1,449	634771.59	4295899.97	UCART1	19.81	1.50
1,450	634791.59	4295899.97	UCART1	19.81	1.50
1,451	634811.59	4295899.97	UCART1	19.81	1.50
1,452	634831.59	4295899.97	UCART1	19.81	1.50
1,453	634851.59	4295899.97	UCART1	19.81	1.50
1,454	634871.59	4295899.97	UCART1	19.81	1.50
1,455	634891.59	4295899.97	UCART1	19.81	1.50
1,456	634911.59	4295899.97	UCART1	19.81	1.50
1,457	634931.59	4295899.97	UCART1	19.81	1.50
1,458	634951.59	4295899.97	UCART1	19.81	1.50
1,459	634971.59	4295899.97	UCART1	19.81	1.50
1,460	634991.59	4295899.97	UCART1	19.81	1.50
1,461	635011.59	4295899.97	UCART1	19.81	1.50
1,462	635031.59	4295899.97	UCART1	19.81	1.50
1,463	635051.59	4295899.97	UCART1	19.81	1.50
1,464	635071.59	4295899.97	UCART1	19.81	1.50
1,465	635091.59	4295899.97	UCART1	19.81	1.50
1,466	635111.59	4295899.97	UCART1	19.81	1.50
1,467	635131.59	4295899.97	UCART1	19.81	1.50
1,468	635151.59	4295899.97	UCART1	19.81	1.50
1,469	635171.59	4295899.97	UCART1	19.81	1.50
1,470	635191.59	4295899.97	UCART1	19.81	1.50
1,471	635211.59	4295899.97	UCART1	19.81	1.50
1,472	635231.59	4295899.97	UCART1	19.81	1.50
1,473	635251.59	4295899.97	UCART1	19.81	1.50
1,474	635271.59	4295899.97	UCART1	19.81	1.50

1,475	635291.59	4295899.97	UCART1	19.84	1.50
1,476	635311.59	4295899.97	UCART1	19.93	1.50
1,477	635331.59	4295899.97	UCART1	20.10	1.50
1,478	635351.59	4295899.97	UCART1	20.12	1.50
1,479	635371.59	4295899.97	UCART1	20.12	1.50
1,480	635391.59	4295899.97	UCART1	20.12	1.50
1,481	635411.59	4295899.97	UCART1	20.12	1.50
1,482	635431.59	4295899.97	UCART1	20.12	1.50
1,483	635451.59	4295899.97	UCART1	20.12	1.50
1,484	635471.59	4295899.97	UCART1	20.12	1.50
1,485	635491.59	4295899.97	UCART1	20.12	1.50
1,486	635511.59	4295899.97	UCART1	20.12	1.50
1,487	635531.59	4295899.97	UCART1	20.12	1.50
1,488	635551.59	4295899.97	UCART1	20.12	1.50
1,489	635571.59	4295899.97	UCART1	20.12	1.50
1,490	635591.59	4295899.97	UCART1	20.12	1.50
1,491	635611.59	4295899.97	UCART1	20.12	1.50
1,492	635631.59	4295899.97	UCART1	20.12	1.50
1,493	635651.59	4295899.97	UCART1	20.12	1.50
1,494	635671.59	4295899.97	UCART1	20.12	1.50
1,495	635691.59	4295899.97	UCART1	20.12	1.50
1,496	635711.59	4295899.97	UCART1	20.12	1.50
1,497	635731.59	4295899.97	UCART1	20.12	1.50
1,498	635751.59	4295899.97	UCART1	20.12	1.50
1,499	635771.59	4295899.97	UCART1	20.12	1.50
1,500	635791.59	4295899.97	UCART1	20.12	1.50
1,501	635811.59	4295899.97	UCART1	20.12	1.50
1,502	635831.59	4295899.97	UCART1	20.12	1.50
1,503	635851.59	4295899.97	UCART1	20.13	1.50
1,504	635871.59	4295899.97	UCART1	20.16	1.50
1,505	635891.59	4295899.97	UCART1	20.17	1.50
1,506	635911.59	4295899.97	UCART1	20.17	1.50
1,507	635931.59	4295899.97	UCART1	20.17	1.50
1,508	635951.59	4295899.97	UCART1	20.32	1.50
1,509	635971.59	4295899.97	UCART1	20.42	1.50
1,510	635991.59	4295899.97	UCART1	20.42	1.50
1,511	636011.59	4295899.97	UCART1	20.42	1.50
1,512	636031.59	4295899.97	UCART1	20.42	1.50

1,513	636051.59	4295899.97	UCART1	20.42	1.50
1,514	636071.59	4295899.97	UCART1	20.42	1.50
1,515	636091.59	4295899.97	UCART1	20.50	1.50
1,516	636111.59	4295899.97	UCART1	20.70	1.50
1,517	636131.59	4295899.97	UCART1	20.73	1.50
1,518	636151.59	4295899.97	UCART1	20.73	1.50
1,519	636171.59	4295899.97	UCART1	20.73	1.50
1,520	636191.59	4295899.97	UCART1	20.76	1.50
1,521	636211.59	4295899.97	UCART1	20.84	1.50
1,522	636231.59	4295899.97	UCART1	21.01	1.50
1,523	636251.59	4295899.97	UCART1	21.03	1.50
1,524	636271.59	4295899.97	UCART1	21.03	1.50
1,525	636291.59	4295899.97	UCART1	21.03	1.50
1,526	636311.59	4295899.97	UCART1	21.03	1.50
1,527	636331.59	4295899.97	UCART1	21.04	1.50
1,528	636351.59	4295899.97	UCART1	21.08	1.50
1,529	636371.59	4295899.97	UCART1	21.08	1.50
1,530	636391.59	4295899.97	UCART1	21.08	1.50
1,531	636411.59	4295899.97	UCART1	21.08	1.50
1,532	636431.59	4295899.97	UCART1	21.08	1.50
1,533	636451.59	4295899.97	UCART1	21.08	1.50
1,534	636471.59	4295899.97	UCART1	21.08	1.50
1,535	636491.59	4295899.97	UCART1	21.08	1.50
1,536	636511.59	4295899.97	UCART1	21.08	1.50
1,537	636531.59	4295899.97	UCART1	21.08	1.50
1,538	636551.59	4295899.97	UCART1	21.08	1.50
1,539	636571.59	4295899.97	UCART1	21.07	1.50
1,540	636591.59	4295899.97	UCART1	21.04	1.50
1,541	636611.59	4295899.97	UCART1	21.03	1.50
1,542	636631.59	4295899.97	UCART1	21.03	1.50
1,543	636651.59	4295899.97	UCART1	21.03	1.50
1,544	634271.59	4295919.97	UCART1	18.47	1.50
1,545	634291.59	4295919.97	UCART1	18.59	1.50
1,546	634311.59	4295919.97	UCART1	18.59	1.50
1,547	634331.59	4295919.97	UCART1	18.59	1.50
1,548	634351.59	4295919.97	UCART1	18.59	1.50
1,549	634371.59	4295919.97	UCART1	18.59	1.50
1,550	634391.59	4295919.97	UCART1	18.59	1.50

1,551	634411.59	4295919.97	UCART1	18.59	1.50
1,552	634431.59	4295919.97	UCART1	18.59	1.50
1,553	634451.59	4295919.97	UCART1	18.74	1.50
1,554	634471.59	4295919.97	UCART1	18.86	1.50
1,555	634491.59	4295919.97	UCART1	18.89	1.50
1,556	634511.59	4295919.97	UCART1	18.90	1.50
1,557	634531.59	4295919.97	UCART1	18.90	1.50
1,558	634551.59	4295919.97	UCART1	18.90	1.50
1,559	634571.59	4295919.97	UCART1	19.05	1.50
1,560	634591.59	4295919.97	UCART1	19.17	1.50
1,561	634611.59	4295919.97	UCART1	19.20	1.50
1,562	634631.59	4295919.97	UCART1	19.20	1.50
1,563	634651.59	4295919.97	UCART1	19.28	1.50
1,564	634671.59	4295919.97	UCART1	19.48	1.50
1,565	634691.59	4295919.97	UCART1	19.51	1.50
1,566	634711.59	4295919.97	UCART1	19.57	1.50
1,567	634731.59	4295919.97	UCART1	19.74	1.50
1,568	634751.59	4295919.97	UCART1	19.79	1.50
1,569	634771.59	4295919.97	UCART1	19.81	1.50
1,570	634791.59	4295919.97	UCART1	19.81	1.50
1,571	634811.59	4295919.97	UCART1	19.81	1.50
1,572	634831.59	4295919.97	UCART1	19.81	1.50
1,573	634851.59	4295919.97	UCART1	19.81	1.50
1,574	634871.59	4295919.97	UCART1	19.81	1.50
1,575	634891.59	4295919.97	UCART1	19.81	1.50
1,576	634911.59	4295919.97	UCART1	19.81	1.50
1,577	634931.59	4295919.97	UCART1	19.81	1.50
1,578	634951.59	4295919.97	UCART1	19.81	1.50
1,579	634971.59	4295919.97	UCART1	19.81	1.50
1,580	634991.59	4295919.97	UCART1	19.81	1.50
1,581	635011.59	4295919.97	UCART1	19.81	1.50
1,582	635031.59	4295919.97	UCART1	19.81	1.50
1,583	635051.59	4295919.97	UCART1	19.81	1.50
1,584	635071.59	4295919.97	UCART1	19.81	1.50
1,585	635091.59	4295919.97	UCART1	19.81	1.50
1,586	635111.59	4295919.97	UCART1	19.81	1.50
1,587	635131.59	4295919.97	UCART1	19.81	1.50
1,588	635151.59	4295919.97	UCART1	19.81	1.50

1,589	635171.59	4295919.97	UCART1	19.81	1.50
1,590	635191.59	4295919.97	UCART1	19.81	1.50
1,591	635211.59	4295919.97	UCART1	19.81	1.50
1,592	635231.59	4295919.97	UCART1	19.81	1.50
1,593	635251.59	4295919.97	UCART1	19.81	1.50
1,594	635271.59	4295919.97	UCART1	19.81	1.50
1,595	635291.59	4295919.97	UCART1	19.96	1.50
1,596	635311.59	4295919.97	UCART1	20.08	1.50
1,597	635331.59	4295919.97	UCART1	20.11	1.50
1,598	635351.59	4295919.97	UCART1	20.12	1.50
1,599	635371.59	4295919.97	UCART1	20.12	1.50
1,600	635391.59	4295919.97	UCART1	20.12	1.50
1,601	635411.59	4295919.97	UCART1	20.12	1.50
1,602	635431.59	4295919.97	UCART1	20.12	1.50
1,603	635451.59	4295919.97	UCART1	20.12	1.50
1,604	635471.59	4295919.97	UCART1	20.12	1.50
1,605	635491.59	4295919.97	UCART1	20.12	1.50
1,606	635511.59	4295919.97	UCART1	20.12	1.50
1,607	635531.59	4295919.97	UCART1	20.12	1.50
1,608	635551.59	4295919.97	UCART1	20.12	1.50
1,609	635571.59	4295919.97	UCART1	20.12	1.50
1,610	635591.59	4295919.97	UCART1	20.12	1.50
1,611	635611.59	4295919.97	UCART1	20.12	1.50
1,612	635631.59	4295919.97	UCART1	20.12	1.50
1,613	635651.59	4295919.97	UCART1	20.12	1.50
1,614	635671.59	4295919.97	UCART1	20.12	1.50
1,615	635691.59	4295919.97	UCART1	20.12	1.50
1,616	635711.59	4295919.97	UCART1	20.12	1.50
1,617	635731.59	4295919.97	UCART1	20.12	1.50
1,618	635751.59	4295919.97	UCART1	20.12	1.50
1,619	635771.59	4295919.97	UCART1	20.12	1.50
1,620	635791.59	4295919.97	UCART1	20.12	1.50
1,621	635811.59	4295919.97	UCART1	20.12	1.50
1,622	635831.59	4295919.97	UCART1	20.12	1.50
1,623	635851.59	4295919.97	UCART1	20.18	1.50
1,624	635871.59	4295919.97	UCART1	20.35	1.50
1,625	635891.59	4295919.97	UCART1	20.37	1.50
1,626	635911.59	4295919.97	UCART1	20.37	1.50

1,627	635931.59	4295919.97	UCART1	20.37	1.50
1,628	635951.59	4295919.97	UCART1	20.40	1.50
1,629	635971.59	4295919.97	UCART1	20.42	1.50
1,630	635991.59	4295919.97	UCART1	20.42	1.50
1,631	636011.59	4295919.97	UCART1	20.42	1.50
1,632	636031.59	4295919.97	UCART1	20.42	1.50
1,633	636051.59	4295919.97	UCART1	20.42	1.50
1,634	636071.59	4295919.97	UCART1	20.42	1.50
1,635	636091.59	4295919.97	UCART1	20.50	1.50
1,636	636111.59	4295919.97	UCART1	20.70	1.50
1,637	636131.59	4295919.97	UCART1	20.73	1.50
1,638	636151.59	4295919.97	UCART1	20.73	1.50
1,639	636171.59	4295919.97	UCART1	20.73	1.50
1,640	636191.59	4295919.97	UCART1	20.88	1.50
1,641	636211.59	4295919.97	UCART1	20.99	1.50
1,642	636231.59	4295919.97	UCART1	21.03	1.50
1,643	636251.59	4295919.97	UCART1	21.03	1.50
1,644	636271.59	4295919.97	UCART1	21.03	1.50
1,645	636291.59	4295919.97	UCART1	21.03	1.50
1,646	636311.59	4295919.97	UCART1	21.03	1.50
1,647	636331.59	4295919.97	UCART1	21.09	1.50
1,648	636351.59	4295919.97	UCART1	21.27	1.50
1,649	636371.59	4295919.97	UCART1	21.29	1.50
1,650	636391.59	4295919.97	UCART1	21.29	1.50
1,651	636411.59	4295919.97	UCART1	21.29	1.50
1,652	636431.59	4295919.97	UCART1	21.29	1.50
1,653	636451.59	4295919.97	UCART1	21.29	1.50
1,654	636471.59	4295919.97	UCART1	21.29	1.50
1,655	636491.59	4295919.97	UCART1	21.29	1.50
1,656	636511.59	4295919.97	UCART1	21.29	1.50
1,657	636531.59	4295919.97	UCART1	21.29	1.50
1,658	636551.59	4295919.97	UCART1	21.29	1.50
1,659	636571.59	4295919.97	UCART1	21.22	1.50
1,660	636591.59	4295919.97	UCART1	21.05	1.50
1,661	636611.59	4295919.97	UCART1	21.03	1.50
1,662	636631.59	4295919.97	UCART1	21.03	1.50
1,663	636651.59	4295919.97	UCART1	21.03	1.50
1,664	634271.59	4295939.97	UCART1	18.47	1.50

1,665	634291.59	4295939.97	UCART1	18.59	1.50
1,666	634311.59	4295939.97	UCART1	18.59	1.50
1,667	634331.59	4295939.97	UCART1	18.59	1.50
1,668	634351.59	4295939.97	UCART1	18.59	1.50
1,669	634371.59	4295939.97	UCART1	18.59	1.50
1,670	634391.59	4295939.97	UCART1	18.59	1.50
1,671	634411.59	4295939.97	UCART1	18.63	1.50
1,672	634431.59	4295939.97	UCART1	18.73	1.50
1,673	634451.59	4295939.97	UCART1	18.83	1.50
1,674	634471.59	4295939.97	UCART1	18.90	1.50
1,675	634491.59	4295939.97	UCART1	18.90	1.50
1,676	634511.59	4295939.97	UCART1	18.90	1.50
1,677	634531.59	4295939.97	UCART1	18.90	1.50
1,678	634551.59	4295939.97	UCART1	18.90	1.50
1,679	634571.59	4295939.97	UCART1	19.07	1.50
1,680	634591.59	4295939.97	UCART1	19.20	1.50
1,681	634611.59	4295939.97	UCART1	19.20	1.50
1,682	634631.59	4295939.97	UCART1	19.20	1.50
1,683	634651.59	4295939.97	UCART1	19.28	1.50
1,684	634671.59	4295939.97	UCART1	19.48	1.50
1,685	634691.59	4295939.97	UCART1	19.51	1.50
1,686	634711.59	4295939.97	UCART1	19.58	1.50
1,687	634731.59	4295939.97	UCART1	19.79	1.50
1,688	634751.59	4295939.97	UCART1	19.81	1.50
1,689	634771.59	4295939.97	UCART1	19.81	1.50
1,690	634791.59	4295939.97	UCART1	19.81	1.50
1,691	634811.59	4295939.97	UCART1	19.81	1.50
1,692	634831.59	4295939.97	UCART1	19.81	1.50
1,693	634851.59	4295939.97	UCART1	19.81	1.50
1,694	634871.59	4295939.97	UCART1	19.81	1.50
1,695	634891.59	4295939.97	UCART1	19.81	1.50
1,696	634911.59	4295939.97	UCART1	19.81	1.50
1,697	634931.59	4295939.97	UCART1	19.81	1.50
1,698	634951.59	4295939.97	UCART1	19.81	1.50
1,699	634971.59	4295939.97	UCART1	19.81	1.50
1,700	634991.59	4295939.97	UCART1	19.81	1.50
1,701	635011.59	4295939.97	UCART1	19.81	1.50
1,702	635031.59	4295939.97	UCART1	19.81	1.50

1,703	635051.59	4295939.97	UCART1	19.81	1.50
1,704	635071.59	4295939.97	UCART1	19.81	1.50
1,705	635091.59	4295939.97	UCART1	19.81	1.50
1,706	635111.59	4295939.97	UCART1	19.81	1.50
1,707	635131.59	4295939.97	UCART1	19.81	1.50
1,708	635151.59	4295939.97	UCART1	19.81	1.50
1,709	635171.59	4295939.97	UCART1	19.81	1.50
1,710	635191.59	4295939.97	UCART1	19.81	1.50
1,711	635211.59	4295939.97	UCART1	19.81	1.50
1,712	635231.59	4295939.97	UCART1	19.81	1.50
1,713	635251.59	4295939.97	UCART1	19.81	1.50
1,714	635271.59	4295939.97	UCART1	19.81	1.50
1,715	635291.59	4295939.97	UCART1	19.99	1.50
1,716	635311.59	4295939.97	UCART1	20.12	1.50
1,717	635331.59	4295939.97	UCART1	20.12	1.50
1,718	635351.59	4295939.97	UCART1	20.12	1.50
1,719	635371.59	4295939.97	UCART1	20.12	1.50
1,720	635391.59	4295939.97	UCART1	20.12	1.50
1,721	635411.59	4295939.97	UCART1	20.12	1.50
1,722	635431.59	4295939.97	UCART1	20.12	1.50
1,723	635451.59	4295939.97	UCART1	20.12	1.50
1,724	635471.59	4295939.97	UCART1	20.12	1.50
1,725	635491.59	4295939.97	UCART1	20.12	1.50
1,726	635511.59	4295939.97	UCART1	20.12	1.50
1,727	635531.59	4295939.97	UCART1	20.21	1.50
1,728	635551.59	4295939.97	UCART1	20.27	1.50
1,729	635571.59	4295939.97	UCART1	20.27	1.50
1,730	635591.59	4295939.97	UCART1	20.18	1.50
1,731	635611.59	4295939.97	UCART1	20.12	1.50
1,732	635631.59	4295939.97	UCART1	20.12	1.50
1,733	635651.59	4295939.97	UCART1	20.12	1.50
1,734	635671.59	4295939.97	UCART1	20.12	1.50
1,735	635691.59	4295939.97	UCART1	20.12	1.50
1,736	635711.59	4295939.97	UCART1	20.12	1.50
1,737	635731.59	4295939.97	UCART1	20.12	1.50
1,738	635751.59	4295939.97	UCART1	20.12	1.50
1,739	635771.59	4295939.97	UCART1	20.12	1.50
1,740	635791.59	4295939.97	UCART1	20.16	1.50

1,741	635811.59	4295939.97	UCART1	20.26	1.50
1,742	635831.59	4295939.97	UCART1	20.27	1.50
1,743	635851.59	4295939.97	UCART1	20.31	1.50
1,744	635871.59	4295939.97	UCART1	20.41	1.50
1,745	635891.59	4295939.97	UCART1	20.42	1.50
1,746	635911.59	4295939.97	UCART1	20.42	1.50
1,747	635931.59	4295939.97	UCART1	20.42	1.50
1,748	635951.59	4295939.97	UCART1	20.42	1.50
1,749	635971.59	4295939.97	UCART1	20.42	1.50
1,750	635991.59	4295939.97	UCART1	20.42	1.50
1,751	636011.59	4295939.97	UCART1	20.42	1.50
1,752	636031.59	4295939.97	UCART1	20.46	1.50
1,753	636051.59	4295939.97	UCART1	20.56	1.50
1,754	636071.59	4295939.97	UCART1	20.58	1.50
1,755	636091.59	4295939.97	UCART1	20.61	1.50
1,756	636111.59	4295939.97	UCART1	20.71	1.50
1,757	636131.59	4295939.97	UCART1	20.73	1.50
1,758	636151.59	4295939.97	UCART1	20.76	1.50
1,759	636171.59	4295939.97	UCART1	20.87	1.50
1,760	636191.59	4295939.97	UCART1	20.97	1.50
1,761	636211.59	4295939.97	UCART1	21.07	1.50
1,762	636231.59	4295939.97	UCART1	21.17	1.50
1,763	636251.59	4295939.97	UCART1	21.19	1.50
1,764	636271.59	4295939.97	UCART1	21.19	1.50
1,765	636291.59	4295939.97	UCART1	21.19	1.50
1,766	636311.59	4295939.97	UCART1	21.19	1.50
1,767	636331.59	4295939.97	UCART1	21.22	1.50
1,768	636351.59	4295939.97	UCART1	21.32	1.50
1,769	636371.59	4295939.97	UCART1	21.34	1.50
1,770	636391.59	4295939.97	UCART1	21.34	1.50
1,771	636411.59	4295939.97	UCART1	21.34	1.50
1,772	636431.59	4295939.97	UCART1	21.34	1.50
1,773	636451.59	4295939.97	UCART1	21.34	1.50
1,774	636471.59	4295939.97	UCART1	21.34	1.50
1,775	636491.59	4295939.97	UCART1	21.34	1.50
1,776	636511.59	4295939.97	UCART1	21.34	1.50
1,777	636531.59	4295939.97	UCART1	21.34	1.50
1,778	636551.59	4295939.97	UCART1	21.34	1.50

1,779	636571.59	4295939.97	UCART1	21.30	1.50
1,780	636591.59	4295939.97	UCART1	21.20	1.50
1,781	636611.59	4295939.97	UCART1	21.10	1.50
1,782	636631.59	4295939.97	UCART1	21.07	1.50
1,783	636651.59	4295939.97	UCART1	21.17	1.50
1,784	634271.59	4295959.97	UCART1	18.47	1.50
1,785	634291.59	4295959.97	UCART1	18.59	1.50
1,786	634311.59	4295959.97	UCART1	18.59	1.50
1,787	634331.59	4295959.97	UCART1	18.59	1.50
1,788	634351.59	4295959.97	UCART1	18.59	1.50
1,789	634371.59	4295959.97	UCART1	18.59	1.50
1,790	634391.59	4295959.97	UCART1	18.62	1.50
1,791	634411.59	4295959.97	UCART1	18.71	1.50
1,792	634431.59	4295959.97	UCART1	18.88	1.50
1,793	634451.59	4295959.97	UCART1	18.90	1.50
1,794	634471.59	4295959.97	UCART1	18.90	1.50
1,795	634491.59	4295959.97	UCART1	18.90	1.50
1,796	634511.59	4295959.97	UCART1	18.90	1.50
1,797	634531.59	4295959.97	UCART1	18.90	1.50
1,798	634551.59	4295959.97	UCART1	18.90	1.50
1,799	634571.59	4295959.97	UCART1	19.07	1.50
1,800	634591.59	4295959.97	UCART1	19.20	1.50
1,801	634611.59	4295959.97	UCART1	19.20	1.50
1,802	634631.59	4295959.97	UCART1	19.20	1.50
1,803	634651.59	4295959.97	UCART1	19.28	1.50
1,804	634671.59	4295959.97	UCART1	19.48	1.50
1,805	634691.59	4295959.97	UCART1	19.54	1.50
1,806	634711.59	4295959.97	UCART1	19.62	1.50
1,807	634731.59	4295959.97	UCART1	19.79	1.50
1,808	634751.59	4295959.97	UCART1	19.81	1.50
1,809	634771.59	4295959.97	UCART1	19.81	1.50
1,810	634791.59	4295959.97	UCART1	19.81	1.50
1,811	634811.59	4295959.97	UCART1	19.81	1.50
1,812	634831.59	4295959.97	UCART1	19.81	1.50
1,813	634851.59	4295959.97	UCART1	19.81	1.50
1,814	634871.59	4295959.97	UCART1	19.81	1.50
1,815	634891.59	4295959.97	UCART1	19.81	1.50
1,816	634911.59	4295959.97	UCART1	19.81	1.50

1,817	634931.59	4295959.97	UCART1	19.81	1.50
1,818	634951.59	4295959.97	UCART1	19.81	1.50
1,819	634971.59	4295959.97	UCART1	19.81	1.50
1,820	634991.59	4295959.97	UCART1	19.81	1.50
1,821	635011.59	4295959.97	UCART1	19.81	1.50
1,822	635031.59	4295959.97	UCART1	19.81	1.50
1,823	635051.59	4295959.97	UCART1	19.81	1.50
1,824	635071.59	4295959.97	UCART1	19.81	1.50
1,825	635091.59	4295959.97	UCART1	19.81	1.50
1,826	635111.59	4295959.97	UCART1	19.81	1.50
1,827	635131.59	4295959.97	UCART1	19.81	1.50
1,828	635151.59	4295959.97	UCART1	19.81	1.50
1,829	635171.59	4295959.97	UCART1	19.81	1.50
1,830	635191.59	4295959.97	UCART1	19.81	1.50
1,831	635211.59	4295959.97	UCART1	19.81	1.50
1,832	635231.59	4295959.97	UCART1	19.81	1.50
1,833	635251.59	4295959.97	UCART1	19.83	1.50
1,834	635271.59	4295959.97	UCART1	19.86	1.50
1,835	635291.59	4295959.97	UCART1	20.01	1.50
1,836	635311.59	4295959.97	UCART1	20.12	1.50
1,837	635331.59	4295959.97	UCART1	20.12	1.50
1,838	635351.59	4295959.97	UCART1	20.12	1.50
1,839	635371.59	4295959.97	UCART1	20.12	1.50
1,840	635391.59	4295959.97	UCART1	20.12	1.50
1,841	635411.59	4295959.97	UCART1	20.12	1.50
1,842	635431.59	4295959.97	UCART1	20.12	1.50
1,843	635451.59	4295959.97	UCART1	20.12	1.50
1,844	635471.59	4295959.97	UCART1	20.12	1.50
1,845	635491.59	4295959.97	UCART1	20.12	1.50
1,846	635511.59	4295959.97	UCART1	20.12	1.50
1,847	635531.59	4295959.97	UCART1	20.29	1.50
1,848	635551.59	4295959.97	UCART1	20.42	1.50
1,849	635571.59	4295959.97	UCART1	20.42	1.50
1,850	635591.59	4295959.97	UCART1	20.27	1.50
1,851	635611.59	4295959.97	UCART1	20.16	1.50
1,852	635631.59	4295959.97	UCART1	20.12	1.50
1,853	635651.59	4295959.97	UCART1	20.12	1.50
1,854	635671.59	4295959.97	UCART1	20.12	1.50

1,855	635691.59	4295959.97	UCART1	20.12	1.50
1,856	635711.59	4295959.97	UCART1	20.12	1.50
1,857	635731.59	4295959.97	UCART1	20.12	1.50
1,858	635751.59	4295959.97	UCART1	20.12	1.50
1,859	635771.59	4295959.97	UCART1	20.15	1.50
1,860	635791.59	4295959.97	UCART1	20.23	1.50
1,861	635811.59	4295959.97	UCART1	20.40	1.50
1,862	635831.59	4295959.97	UCART1	20.42	1.50
1,863	635851.59	4295959.97	UCART1	20.42	1.50
1,864	635871.59	4295959.97	UCART1	20.42	1.50
1,865	635891.59	4295959.97	UCART1	20.42	1.50
1,866	635911.59	4295959.97	UCART1	20.42	1.50
1,867	635931.59	4295959.97	UCART1	20.42	1.50
1,868	635951.59	4295959.97	UCART1	20.42	1.50
1,869	635971.59	4295959.97	UCART1	20.43	1.50
1,870	635991.59	4295959.97	UCART1	20.47	1.50
1,871	636011.59	4295959.97	UCART1	20.47	1.50
1,872	636031.59	4295959.97	UCART1	20.54	1.50
1,873	636051.59	4295959.97	UCART1	20.70	1.50
1,874	636071.59	4295959.97	UCART1	20.73	1.50
1,875	636091.59	4295959.97	UCART1	20.73	1.50
1,876	636111.59	4295959.97	UCART1	20.73	1.50
1,877	636131.59	4295959.97	UCART1	20.76	1.50
1,878	636151.59	4295959.97	UCART1	20.84	1.50
1,879	636171.59	4295959.97	UCART1	21.01	1.50
1,880	636191.59	4295959.97	UCART1	21.06	1.50
1,881	636211.59	4295959.97	UCART1	21.15	1.50
1,882	636231.59	4295959.97	UCART1	21.31	1.50
1,883	636251.59	4295959.97	UCART1	21.34	1.50
1,884	636271.59	4295959.97	UCART1	21.34	1.50
1,885	636291.59	4295959.97	UCART1	21.34	1.50
1,886	636311.59	4295959.97	UCART1	21.34	1.50
1,887	636331.59	4295959.97	UCART1	21.34	1.50
1,888	636351.59	4295959.97	UCART1	21.34	1.50
1,889	636371.59	4295959.97	UCART1	21.34	1.50
1,890	636391.59	4295959.97	UCART1	21.34	1.50
1,891	636411.59	4295959.97	UCART1	21.34	1.50
1,892	636431.59	4295959.97	UCART1	21.34	1.50

1,893	636451.59	4295959.97	UCART1	21.34	1.50
1,894	636471.59	4295959.97	UCART1	21.34	1.50
1,895	636491.59	4295959.97	UCART1	21.34	1.50
1,896	636511.59	4295959.97	UCART1	21.34	1.50
1,897	636531.59	4295959.97	UCART1	21.34	1.50
1,898	636551.59	4295959.97	UCART1	21.34	1.50
1,899	636571.59	4295959.97	UCART1	21.34	1.50
1,900	636591.59	4295959.97	UCART1	21.34	1.50
1,901	636611.59	4295959.97	UCART1	21.19	1.50
1,902	636631.59	4295959.97	UCART1	21.15	1.50
1,903	636651.59	4295959.97	UCART1	21.31	1.50
1,904	634271.59	4295979.97	UCART1	18.47	1.50
1,905	634291.59	4295979.97	UCART1	18.59	1.50
1,906	634311.59	4295979.97	UCART1	18.59	1.50
1,907	634331.59	4295979.97	UCART1	18.59	1.50
1,908	634351.59	4295979.97	UCART1	18.59	1.50
1,909	634371.59	4295979.97	UCART1	18.59	1.50
1,910	634391.59	4295979.97	UCART1	18.74	1.50
1,911	634411.59	4295979.97	UCART1	18.86	1.50
1,912	634431.59	4295979.97	UCART1	18.89	1.50
1,913	634451.59	4295979.97	UCART1	18.90	1.50
1,914	634471.59	4295979.97	UCART1	18.90	1.50
1,915	634491.59	4295979.97	UCART1	18.90	1.50
1,916	634511.59	4295979.97	UCART1	18.90	1.50
1,917	634531.59	4295979.97	UCART1	18.90	1.50
1,918	634551.59	4295979.97	UCART1	18.90	1.50
1,919	634571.59	4295979.97	UCART1	19.07	1.50
1,920	634591.59	4295979.97	UCART1	19.20	1.50
1,921	634611.59	4295979.97	UCART1	19.20	1.50
1,922	634631.59	4295979.97	UCART1	19.20	1.50
1,923	634651.59	4295979.97	UCART1	19.28	1.50
1,924	634671.59	4295979.97	UCART1	19.48	1.50
1,925	634691.59	4295979.97	UCART1	19.66	1.50
1,926	634711.59	4295979.97	UCART1	19.78	1.50
1,927	634731.59	4295979.97	UCART1	19.81	1.50
1,928	634751.59	4295979.97	UCART1	19.81	1.50
1,929	634771.59	4295979.97	UCART1	19.81	1.50
1,930	634791.59	4295979.97	UCART1	19.81	1.50

1,931	634811.59	4295979.97	UCART1	19.81	1.50
1,932	634831.59	4295979.97	UCART1	19.81	1.50
1,933	634851.59	4295979.97	UCART1	19.81	1.50
1,934	634871.59	4295979.97	UCART1	19.81	1.50
1,935	634891.59	4295979.97	UCART1	19.81	1.50
1,936	634911.59	4295979.97	UCART1	19.81	1.50
1,937	634931.59	4295979.97	UCART1	19.81	1.50
1,938	634951.59	4295979.97	UCART1	19.81	1.50
1,939	634971.59	4295979.97	UCART1	19.81	1.50
1,940	634991.59	4295979.97	UCART1	19.81	1.50
1,941	635011.59	4295979.97	UCART1	19.81	1.50
1,942	635031.59	4295979.97	UCART1	19.81	1.50
1,943	635051.59	4295979.97	UCART1	19.81	1.50
1,944	635071.59	4295979.97	UCART1	19.81	1.50
1,945	635091.59	4295979.97	UCART1	19.81	1.50
1,946	635111.59	4295979.97	UCART1	19.81	1.50
1,947	635131.59	4295979.97	UCART1	19.81	1.50
1,948	635151.59	4295979.97	UCART1	19.81	1.50
1,949	635171.59	4295979.97	UCART1	19.81	1.50
1,950	635191.59	4295979.97	UCART1	19.81	1.50
1,951	635211.59	4295979.97	UCART1	19.81	1.50
1,952	635231.59	4295979.97	UCART1	19.81	1.50
1,953	635251.59	4295979.97	UCART1	19.88	1.50
1,954	635271.59	4295979.97	UCART1	20.05	1.50
1,955	635291.59	4295979.97	UCART1	20.10	1.50
1,956	635311.59	4295979.97	UCART1	20.12	1.50
1,957	635331.59	4295979.97	UCART1	20.12	1.50
1,958	635351.59	4295979.97	UCART1	20.12	1.50
1,959	635371.59	4295979.97	UCART1	20.12	1.50
1,960	635391.59	4295979.97	UCART1	20.12	1.50
1,961	635411.59	4295979.97	UCART1	20.12	1.50
1,962	635431.59	4295979.97	UCART1	20.12	1.50
1,963	635451.59	4295979.97	UCART1	20.12	1.50
1,964	635471.59	4295979.97	UCART1	20.12	1.50
1,965	635491.59	4295979.97	UCART1	20.12	1.50
1,966	635511.59	4295979.97	UCART1	20.12	1.50
1,967	635531.59	4295979.97	UCART1	20.29	1.50
1,968	635551.59	4295979.97	UCART1	20.42	1.50

1,969	635571.59	4295979.97	UCART1	20.42	1.50
1,970	635591.59	4295979.97	UCART1	20.39	1.50
1,971	635611.59	4295979.97	UCART1	20.31	1.50
1,972	635631.59	4295979.97	UCART1	20.14	1.50
1,973	635651.59	4295979.97	UCART1	20.12	1.50
1,974	635671.59	4295979.97	UCART1	20.12	1.50
1,975	635691.59	4295979.97	UCART1	20.12	1.50
1,976	635711.59	4295979.97	UCART1	20.12	1.50
1,977	635731.59	4295979.97	UCART1	20.12	1.50
1,978	635751.59	4295979.97	UCART1	20.12	1.50
1,979	635771.59	4295979.97	UCART1	20.27	1.50
1,980	635791.59	4295979.97	UCART1	20.38	1.50
1,981	635811.59	4295979.97	UCART1	20.42	1.50
1,982	635831.59	4295979.97	UCART1	20.42	1.50
1,983	635851.59	4295979.97	UCART1	20.42	1.50
1,984	635871.59	4295979.97	UCART1	20.42	1.50
1,985	635891.59	4295979.97	UCART1	20.42	1.50
1,986	635911.59	4295979.97	UCART1	20.42	1.50
1,987	635931.59	4295979.97	UCART1	20.42	1.50
1,988	635951.59	4295979.97	UCART1	20.42	1.50
1,989	635971.59	4295979.97	UCART1	20.49	1.50
1,990	635991.59	4295979.97	UCART1	20.66	1.50
1,991	636011.59	4295979.97	UCART1	20.68	1.50
1,992	636031.59	4295979.97	UCART1	20.69	1.50
1,993	636051.59	4295979.97	UCART1	20.72	1.50
1,994	636071.59	4295979.97	UCART1	20.73	1.50
1,995	636091.59	4295979.97	UCART1	20.73	1.50
1,996	636111.59	4295979.97	UCART1	20.73	1.50
1,997	636131.59	4295979.97	UCART1	20.88	1.50
1,998	636151.59	4295979.97	UCART1	20.99	1.50
1,999	636171.59	4295979.97	UCART1	21.03	1.50
2,000	636191.59	4295979.97	UCART1	21.18	1.50
2,001	636211.59	4295979.97	UCART1	21.30	1.50
2,002	636231.59	4295979.97	UCART1	21.33	1.50
2,003	636251.59	4295979.97	UCART1	21.34	1.50
2,004	636271.59	4295979.97	UCART1	21.34	1.50
2,005	636291.59	4295979.97	UCART1	21.34	1.50
2,006	636311.59	4295979.97	UCART1	21.34	1.50

2,007	636331.59	4295979.97	UCART1	21.34	1.50
2,008	636351.59	4295979.97	UCART1	21.34	1.50
2,009	636371.59	4295979.97	UCART1	21.34	1.50
2,010	636391.59	4295979.97	UCART1	21.34	1.50
2,011	636411.59	4295979.97	UCART1	21.34	1.50
2,012	636431.59	4295979.97	UCART1	21.34	1.50
2,013	636451.59	4295979.97	UCART1	21.34	1.50
2,014	636471.59	4295979.97	UCART1	21.34	1.50
2,015	636491.59	4295979.97	UCART1	21.34	1.50
2,016	636511.59	4295979.97	UCART1	21.34	1.50
2,017	636531.59	4295979.97	UCART1	21.34	1.50
2,018	636551.59	4295979.97	UCART1	21.34	1.50
2,019	636571.59	4295979.97	UCART1	21.34	1.50
2,020	636591.59	4295979.97	UCART1	21.34	1.50
2,021	636611.59	4295979.97	UCART1	21.31	1.50
2,022	636631.59	4295979.97	UCART1	21.30	1.50
2,023	636651.59	4295979.97	UCART1	21.33	1.50
2,024	634271.59	4295999.97	UCART1	18.47	1.50
2,025	634291.59	4295999.97	UCART1	18.59	1.50
2,026	634311.59	4295999.97	UCART1	18.59	1.50
2,027	634331.59	4295999.97	UCART1	18.59	1.50
2,028	634351.59	4295999.97	UCART1	18.59	1.50
2,029	634371.59	4295999.97	UCART1	18.59	1.50
2,030	634391.59	4295999.97	UCART1	18.77	1.50
2,031	634411.59	4295999.97	UCART1	18.90	1.50
2,032	634431.59	4295999.97	UCART1	18.90	1.50
2,033	634451.59	4295999.97	UCART1	18.90	1.50
2,034	634471.59	4295999.97	UCART1	18.90	1.50
2,035	634491.59	4295999.97	UCART1	18.90	1.50
2,036	634511.59	4295999.97	UCART1	18.90	1.50
2,037	634531.59	4295999.97	UCART1	18.90	1.50
2,038	634551.59	4295999.97	UCART1	18.90	1.50
2,039	634571.59	4295999.97	UCART1	19.07	1.50
2,040	634591.59	4295999.97	UCART1	19.20	1.50
2,041	634611.59	4295999.97	UCART1	19.20	1.50
2,042	634631.59	4295999.97	UCART1	19.20	1.50
2,043	634651.59	4295999.97	UCART1	19.28	1.50
2,044	634671.59	4295999.97	UCART1	19.48	1.50

2,045	634691.59	4295999.97	UCART1	19.68	1.50
2,046	634711.59	4295999.97	UCART1	19.81	1.50
2,047	634731.59	4295999.97	UCART1	19.81	1.50
2,048	634751.59	4295999.97	UCART1	19.81	1.50
2,049	634771.59	4295999.97	UCART1	19.81	1.50
2,050	634791.59	4295999.97	UCART1	19.81	1.50
2,051	634811.59	4295999.97	UCART1	19.81	1.50
2,052	634831.59	4295999.97	UCART1	19.81	1.50
2,053	634851.59	4295999.97	UCART1	19.81	1.50
2,054	634871.59	4295999.97	UCART1	19.81	1.50
2,055	634891.59	4295999.97	UCART1	19.81	1.50
2,056	634911.59	4295999.97	UCART1	19.81	1.50
2,057	634931.59	4295999.97	UCART1	19.81	1.50
2,058	634951.59	4295999.97	UCART1	19.81	1.50
2,059	634971.59	4295999.97	UCART1	19.81	1.50
2,060	634991.59	4295999.97	UCART1	19.81	1.50
2,061	635011.59	4295999.97	UCART1	19.81	1.50
2,062	635031.59	4295999.97	UCART1	19.81	1.50
2,063	635051.59	4295999.97	UCART1	19.81	1.50
2,064	635071.59	4295999.97	UCART1	19.85	1.50
2,065	635091.59	4295999.97	UCART1	19.95	1.50
2,066	635111.59	4295999.97	UCART1	19.97	1.50
2,067	635131.59	4295999.97	UCART1	19.97	1.50
2,068	635151.59	4295999.97	UCART1	19.97	1.50
2,069	635171.59	4295999.97	UCART1	19.88	1.50
2,070	635191.59	4295999.97	UCART1	19.81	1.50
2,071	635211.59	4295999.97	UCART1	19.81	1.50
2,072	635231.59	4295999.97	UCART1	19.90	1.50
2,073	635251.59	4295999.97	UCART1	20.00	1.50
2,074	635271.59	4295999.97	UCART1	20.10	1.50
2,075	635291.59	4295999.97	UCART1	20.12	1.50
2,076	635311.59	4295999.97	UCART1	20.12	1.50
2,077	635331.59	4295999.97	UCART1	20.12	1.50
2,078	635351.59	4295999.97	UCART1	20.12	1.50
2,079	635371.59	4295999.97	UCART1	20.12	1.50
2,080	635391.59	4295999.97	UCART1	20.12	1.50
2,081	635411.59	4295999.97	UCART1	20.12	1.50
2,082	635431.59	4295999.97	UCART1	20.12	1.50

2,083	635451.59	4295999.97	UCART1	20.12	1.50
2,084	635471.59	4295999.97	UCART1	20.12	1.50
2,085	635491.59	4295999.97	UCART1	20.12	1.50
2,086	635511.59	4295999.97	UCART1	20.12	1.50
2,087	635531.59	4295999.97	UCART1	20.29	1.50
2,088	635551.59	4295999.97	UCART1	20.42	1.50
2,089	635571.59	4295999.97	UCART1	20.42	1.50
2,090	635591.59	4295999.97	UCART1	20.42	1.50
2,091	635611.59	4295999.97	UCART1	20.38	1.50
2,092	635631.59	4295999.97	UCART1	20.28	1.50
2,093	635651.59	4295999.97	UCART1	20.18	1.50
2,094	635671.59	4295999.97	UCART1	20.12	1.50
2,095	635691.59	4295999.97	UCART1	20.12	1.50
2,096	635711.59	4295999.97	UCART1	20.12	1.50
2,097	635731.59	4295999.97	UCART1	20.16	1.50
2,098	635751.59	4295999.97	UCART1	20.26	1.50
2,099	635771.59	4295999.97	UCART1	20.36	1.50
2,100	635791.59	4295999.97	UCART1	20.42	1.50
2,101	635811.59	4295999.97	UCART1	20.42	1.50
2,102	635831.59	4295999.97	UCART1	20.42	1.50
2,103	635851.59	4295999.97	UCART1	20.42	1.50
2,104	635871.59	4295999.97	UCART1	20.42	1.50
2,105	635891.59	4295999.97	UCART1	20.42	1.50
2,106	635911.59	4295999.97	UCART1	20.42	1.50
2,107	635931.59	4295999.97	UCART1	20.42	1.50
2,108	635951.59	4295999.97	UCART1	20.51	1.50
2,109	635971.59	4295999.97	UCART1	20.61	1.50
2,110	635991.59	4295999.97	UCART1	20.71	1.50
2,111	636011.59	4295999.97	UCART1	20.73	1.50
2,112	636031.59	4295999.97	UCART1	20.73	1.50
2,113	636051.59	4295999.97	UCART1	20.73	1.50
2,114	636071.59	4295999.97	UCART1	20.73	1.50
2,115	636091.59	4295999.97	UCART1	20.76	1.50
2,116	636111.59	4295999.97	UCART1	20.87	1.50
2,117	636131.59	4295999.97	UCART1	20.97	1.50
2,118	636151.59	4295999.97	UCART1	21.07	1.50
2,119	636171.59	4295999.97	UCART1	21.17	1.50
2,120	636191.59	4295999.97	UCART1	21.27	1.50

2,121	636211.59	4295999.97	UCART1	21.34	1.50
2,122	636231.59	4295999.97	UCART1	21.34	1.50
2,123	636251.59	4295999.97	UCART1	21.34	1.50
2,124	636271.59	4295999.97	UCART1	21.34	1.50
2,125	636291.59	4295999.97	UCART1	21.34	1.50
2,126	636311.59	4295999.97	UCART1	21.34	1.50
2,127	636331.59	4295999.97	UCART1	21.34	1.50
2,128	636351.59	4295999.97	UCART1	21.34	1.50
2,129	636371.59	4295999.97	UCART1	21.34	1.50
2,130	636391.59	4295999.97	UCART1	21.34	1.50
2,131	636411.59	4295999.97	UCART1	21.34	1.50
2,132	636431.59	4295999.97	UCART1	21.34	1.50
2,133	636451.59	4295999.97	UCART1	21.34	1.50
2,134	636471.59	4295999.97	UCART1	21.34	1.50
2,135	636491.59	4295999.97	UCART1	21.34	1.50
2,136	636511.59	4295999.97	UCART1	21.34	1.50
2,137	636531.59	4295999.97	UCART1	21.34	1.50
2,138	636551.59	4295999.97	UCART1	21.34	1.50
2,139	636571.59	4295999.97	UCART1	21.34	1.50
2,140	636591.59	4295999.97	UCART1	21.34	1.50
2,141	636611.59	4295999.97	UCART1	21.34	1.50
2,142	636631.59	4295999.97	UCART1	21.34	1.50
2,143	636651.59	4295999.97	UCART1	21.34	1.50
2,144	634271.59	4296019.97	UCART1	18.47	1.50
2,145	634291.59	4296019.97	UCART1	18.59	1.50
2,146	634311.59	4296019.97	UCART1	18.59	1.50
2,147	634331.59	4296019.97	UCART1	18.59	1.50
2,148	634351.59	4296019.97	UCART1	18.59	1.50
2,149	634371.59	4296019.97	UCART1	18.59	1.50
2,150	634391.59	4296019.97	UCART1	18.77	1.50
2,151	634411.59	4296019.97	UCART1	18.90	1.50
2,152	634431.59	4296019.97	UCART1	18.90	1.50
2,153	634451.59	4296019.97	UCART1	18.90	1.50
2,154	634471.59	4296019.97	UCART1	18.90	1.50
2,155	634491.59	4296019.97	UCART1	18.90	1.50
2,156	634511.59	4296019.97	UCART1	18.90	1.50
2,157	634531.59	4296019.97	UCART1	18.90	1.50
2,158	634551.59	4296019.97	UCART1	18.90	1.50

2,159	634571.59	4296019.97	UCART1	19.07	1.50
2,160	634591.59	4296019.97	UCART1	19.20	1.50
2,161	634611.59	4296019.97	UCART1	19.20	1.50
2,162	634631.59	4296019.97	UCART1	19.20	1.50
2,163	634651.59	4296019.97	UCART1	19.28	1.50
2,164	634671.59	4296019.97	UCART1	19.48	1.50
2,165	634691.59	4296019.97	UCART1	19.65	1.50
2,166	634711.59	4296019.97	UCART1	19.77	1.50
2,167	634731.59	4296019.97	UCART1	19.81	1.50
2,168	634751.59	4296019.97	UCART1	19.81	1.50
2,169	634771.59	4296019.97	UCART1	19.81	1.50
2,170	634791.59	4296019.97	UCART1	19.81	1.50
2,171	634811.59	4296019.97	UCART1	19.81	1.50
2,172	634831.59	4296019.97	UCART1	19.81	1.50
2,173	634851.59	4296019.97	UCART1	19.81	1.50
2,174	634871.59	4296019.97	UCART1	19.81	1.50
2,175	636111.59	4296019.97	UCART1	21.01	1.50
2,176	636131.59	4296019.97	UCART1	21.03	1.50
2,177	636151.59	4296019.97	UCART1	21.09	1.50
2,178	636171.59	4296019.97	UCART1	21.26	1.50
2,179	636191.59	4296019.97	UCART1	21.31	1.50
2,180	636211.59	4296019.97	UCART1	21.34	1.50
2,181	636231.59	4296019.97	UCART1	21.34	1.50
2,182	636251.59	4296019.97	UCART1	21.34	1.50
2,183	636271.59	4296019.97	UCART1	21.34	1.50
2,184	636291.59	4296019.97	UCART1	21.34	1.50
2,185	636311.59	4296019.97	UCART1	21.34	1.50
2,186	636331.59	4296019.97	UCART1	21.34	1.50
2,187	636351.59	4296019.97	UCART1	21.34	1.50
2,188	636371.59	4296019.97	UCART1	21.34	1.50
2,189	636391.59	4296019.97	UCART1	21.34	1.50
2,190	636411.59	4296019.97	UCART1	21.34	1.50
2,191	636431.59	4296019.97	UCART1	21.34	1.50
2,192	636451.59	4296019.97	UCART1	21.34	1.50
2,193	636471.59	4296019.97	UCART1	21.34	1.50
2,194	636491.59	4296019.97	UCART1	21.34	1.50
2,195	636511.59	4296019.97	UCART1	21.34	1.50
2,196	636531.59	4296019.97	UCART1	21.34	1.50

2,197	636551.59	4296019.97	UCART1	21.34	1.50
2,198	636571.59	4296019.97	UCART1	21.34	1.50
2,199	636591.59	4296019.97	UCART1	21.34	1.50
2,200	636611.59	4296019.97	UCART1	21.34	1.50
2,201	636631.59	4296019.97	UCART1	21.34	1.50
2,202	636651.59	4296019.97	UCART1	21.34	1.50
2,203	634271.59	4296039.97	UCART1	18.47	1.50
2,204	634291.59	4296039.97	UCART1	18.59	1.50
2,205	634311.59	4296039.97	UCART1	18.59	1.50
2,206	634331.59	4296039.97	UCART1	18.59	1.50
2,207	634351.59	4296039.97	UCART1	18.59	1.50
2,208	634371.59	4296039.97	UCART1	18.59	1.50
2,209	634391.59	4296039.97	UCART1	18.77	1.50
2,210	634411.59	4296039.97	UCART1	18.90	1.50
2,211	634431.59	4296039.97	UCART1	18.90	1.50
2,212	634451.59	4296039.97	UCART1	18.90	1.50
2,213	634471.59	4296039.97	UCART1	18.90	1.50
2,214	634491.59	4296039.97	UCART1	18.90	1.50
2,215	634511.59	4296039.97	UCART1	18.90	1.50
2,216	634531.59	4296039.97	UCART1	18.90	1.50
2,217	634551.59	4296039.97	UCART1	18.90	1.50
2,218	634571.59	4296039.97	UCART1	19.07	1.50
2,219	634591.59	4296039.97	UCART1	19.20	1.50
2,220	634611.59	4296039.97	UCART1	19.20	1.50
2,221	634631.59	4296039.97	UCART1	19.20	1.50
2,222	634651.59	4296039.97	UCART1	19.28	1.50
2,223	634671.59	4296039.97	UCART1	19.48	1.50
2,224	634691.59	4296039.97	UCART1	19.54	1.50
2,225	634711.59	4296039.97	UCART1	19.62	1.50
2,226	634731.59	4296039.97	UCART1	19.79	1.50
2,227	634751.59	4296039.97	UCART1	19.81	1.50
2,228	634771.59	4296039.97	UCART1	19.81	1.50
2,229	634791.59	4296039.97	UCART1	19.81	1.50
2,230	634811.59	4296039.97	UCART1	19.81	1.50
2,231	634831.59	4296039.97	UCART1	19.81	1.50
2,232	634851.59	4296039.97	UCART1	19.81	1.50
2,233	634871.59	4296039.97	UCART1	19.81	1.50
2,234	634271.59	4296059.97	UCART1	18.38	1.50

2,235	634291.59	4296059.97	UCART1	18.48	1.50
2,236	634311.59	4296059.97	UCART1	18.58	1.50
2,237	634331.59	4296059.97	UCART1	18.59	1.50
2,238	634351.59	4296059.97	UCART1	18.59	1.50
2,239	634371.59	4296059.97	UCART1	18.59	1.50
2,240	634391.59	4296059.97	UCART1	18.77	1.50
2,241	634411.59	4296059.97	UCART1	18.90	1.50
2,242	634431.59	4296059.97	UCART1	18.90	1.50
2,243	634451.59	4296059.97	UCART1	18.90	1.50
2,244	634471.59	4296059.97	UCART1	18.90	1.50
2,245	634491.59	4296059.97	UCART1	18.90	1.50
2,246	634511.59	4296059.97	UCART1	18.90	1.50
2,247	634531.59	4296059.97	UCART1	18.90	1.50
2,248	634551.59	4296059.97	UCART1	18.90	1.50
2,249	634571.59	4296059.97	UCART1	18.99	1.50
2,250	634591.59	4296059.97	UCART1	19.09	1.50
2,251	634611.59	4296059.97	UCART1	19.19	1.50
2,252	634631.59	4296059.97	UCART1	19.20	1.50
2,253	634651.59	4296059.97	UCART1	19.28	1.50
2,254	634671.59	4296059.97	UCART1	19.48	1.50
2,255	634691.59	4296059.97	UCART1	19.51	1.50
2,256	634711.59	4296059.97	UCART1	19.54	1.50
2,257	634731.59	4296059.97	UCART1	19.65	1.50
2,258	634751.59	4296059.97	UCART1	19.75	1.50
2,259	634771.59	4296059.97	UCART1	19.81	1.50
2,260	634791.59	4296059.97	UCART1	19.81	1.50
2,261	634811.59	4296059.97	UCART1	19.81	1.50
2,262	634831.59	4296059.97	UCART1	19.81	1.50
2,263	634851.59	4296059.97	UCART1	19.81	1.50
2,264	634871.59	4296059.97	UCART1	19.81	1.50
2,265	634271.59	4296079.97	UCART1	18.29	1.50
2,266	634291.59	4296079.97	UCART1	18.36	1.50
2,267	634311.59	4296079.97	UCART1	18.57	1.50
2,268	634331.59	4296079.97	UCART1	18.59	1.50
2,269	634351.59	4296079.97	UCART1	18.59	1.50
2,270	634371.59	4296079.97	UCART1	18.59	1.50
2,271	634391.59	4296079.97	UCART1	18.74	1.50
2,272	634411.59	4296079.97	UCART1	18.86	1.50

2,273	634431.59	4296079.97	UCART1	18.89	1.50
2,274	634451.59	4296079.97	UCART1	18.90	1.50
2,275	634471.59	4296079.97	UCART1	18.90	1.50
2,276	634491.59	4296079.97	UCART1	18.90	1.50
2,277	634511.59	4296079.97	UCART1	18.90	1.50
2,278	634531.59	4296079.97	UCART1	18.90	1.50
2,279	634551.59	4296079.97	UCART1	18.90	1.50
2,280	634571.59	4296079.97	UCART1	18.90	1.50
2,281	634591.59	4296079.97	UCART1	18.97	1.50
2,282	634611.59	4296079.97	UCART1	19.18	1.50
2,283	634631.59	4296079.97	UCART1	19.20	1.50
2,284	634651.59	4296079.97	UCART1	19.27	1.50
2,285	634671.59	4296079.97	UCART1	19.43	1.50
2,286	634711.59	4296079.97	UCART1	19.51	1.50
2,287	634731.59	4296079.97	UCART1	19.51	1.50
2,288	634751.59	4296079.97	UCART1	19.65	1.50
2,289	634771.59	4296079.97	UCART1	19.77	1.50
2,290	634791.59	4296079.97	UCART1	19.81	1.50
2,291	634811.59	4296079.97	UCART1	19.81	1.50
2,292	634831.59	4296079.97	UCART1	19.81	1.50
2,293	634851.59	4296079.97	UCART1	19.81	1.50
2,294	634871.59	4296079.97	UCART1	19.81	1.50
2,295	634271.59	4296099.97	UCART1	18.29	1.50
2,296	634291.59	4296099.97	UCART1	18.36	1.50
2,297	634311.59	4296099.97	UCART1	18.57	1.50
2,298	634331.59	4296099.97	UCART1	18.59	1.50
2,299	634351.59	4296099.97	UCART1	18.59	1.50
2,300	634371.59	4296099.97	UCART1	18.59	1.50
2,301	634391.59	4296099.97	UCART1	18.62	1.50
2,302	634411.59	4296099.97	UCART1	18.71	1.50
2,303	634431.59	4296099.97	UCART1	18.88	1.50
2,304	634451.59	4296099.97	UCART1	18.90	1.50
2,305	634471.59	4296099.97	UCART1	18.90	1.50
2,306	634491.59	4296099.97	UCART1	18.90	1.50
2,307	634511.59	4296099.97	UCART1	18.90	1.50
2,308	634531.59	4296099.97	UCART1	18.90	1.50
2,309	634551.59	4296099.97	UCART1	18.90	1.50
2,310	634571.59	4296099.97	UCART1	18.90	1.50

2,311	634591.59	4296099.97	UCART1	18.97	1.50
2,312	634611.59	4296099.97	UCART1	19.18	1.50
2,313	634631.59	4296099.97	UCART1	19.20	1.50
2,314	634651.59	4296099.97	UCART1	19.21	1.50
2,315	634671.59	4296099.97	UCART1	19.25	1.50
2,316	634691.59	4296099.97	UCART1	19.40	1.50
2,317	634711.59	4296099.97	UCART1	19.51	1.50
2,318	634731.59	4296099.97	UCART1	19.51	1.50
2,319	634751.59	4296099.97	UCART1	19.54	1.50
2,320	634771.59	4296099.97	UCART1	19.62	1.50
2,321	634791.59	4296099.97	UCART1	19.79	1.50
2,322	634811.59	4296099.97	UCART1	19.81	1.50
2,323	634831.59	4296099.97	UCART1	19.81	1.50
2,324	634851.59	4296099.97	UCART1	19.81	1.50
2,325	634871.59	4296099.97	UCART1	19.81	1.50
2,326	634271.59	4296119.97	UCART1	18.29	1.50
2,327	634291.59	4296119.97	UCART1	18.33	1.50
2,328	634311.59	4296119.97	UCART1	18.43	1.50
2,329	634331.59	4296119.97	UCART1	18.53	1.50
2,330	634351.59	4296119.97	UCART1	18.59	1.50
2,331	634371.59	4296119.97	UCART1	18.59	1.50
2,332	634391.59	4296119.97	UCART1	18.59	1.50
2,333	634411.59	4296119.97	UCART1	18.63	1.50
2,334	634431.59	4296119.97	UCART1	18.73	1.50
2,335	634451.59	4296119.97	UCART1	18.83	1.50
2,336	634471.59	4296119.97	UCART1	18.90	1.50
2,337	634491.59	4296119.97	UCART1	18.90	1.50
2,338	634511.59	4296119.97	UCART1	18.90	1.50
2,339	634531.59	4296119.97	UCART1	18.90	1.50
2,340	634551.59	4296119.97	UCART1	18.90	1.50
2,341	634571.59	4296119.97	UCART1	18.90	1.50
2,342	634591.59	4296119.97	UCART1	18.97	1.50
2,343	634611.59	4296119.97	UCART1	19.18	1.50
2,344	634631.59	4296119.97	UCART1	19.20	1.50
2,345	634651.59	4296119.97	UCART1	19.20	1.50
2,346	634671.59	4296119.97	UCART1	19.20	1.50
2,347	634691.59	4296119.97	UCART1	19.38	1.50
2,348	634711.59	4296119.97	UCART1	19.51	1.50

2,349	634731.59	4296119.97	UCART1	19.51	1.50
2,350	634751.59	4296119.97	UCART1	19.51	1.50
2,351	634771.59	4296119.97	UCART1	19.54	1.50
2,352	634791.59	4296119.97	UCART1	19.65	1.50
2,353	634811.59	4296119.97	UCART1	19.75	1.50
2,354	634831.59	4296119.97	UCART1	19.81	1.50
2,355	634851.59	4296119.97	UCART1	19.81	1.50
2,356	634871.59	4296119.97	UCART1	19.81	1.50
2,357	634531.70	4295679.55	UCART1	18.90	1.50
2,358	634550.62	4295660.23	UCART1	18.90	1.50
2,359	634571.08	4295660.64	UCART1	18.90	1.50
2,360	634773.91	4295701.30	UCART1	19.20	1.50
2,361	634793.91	4295701.30	UCART1	19.20	1.50
2,362	634813.91	4295701.30	UCART1	19.20	1.50
2,363	634833.91	4295701.30	UCART1	19.26	1.50
2,364	634853.91	4295701.30	UCART1	19.37	1.50
2,365	634873.91	4295701.30	UCART1	19.46	1.50
2,366	634893.91	4295701.30	UCART1	19.51	1.50
2,367	634913.91	4295701.30	UCART1	19.51	1.50
2,368	634933.91	4295701.30	UCART1	19.51	1.50
2,369	634953.91	4295701.30	UCART1	19.51	1.50
2,370	634973.91	4295701.30	UCART1	19.51	1.50
2,371	634993.91	4295701.30	UCART1	19.51	1.50
2,372	635013.91	4295701.30	UCART1	19.51	1.50
2,373	635033.91	4295701.30	UCART1	19.51	1.50
2,374	635053.91	4295701.30	UCART1	19.60	1.50
2,375	635073.91	4295701.30	UCART1	19.70	1.50
2,376	634793.19	4295579.58	UCART1	19.20	1.50
2,377	634773.19	4295599.58	UCART1	19.20	1.50
2,378	634793.19	4295599.58	UCART1	19.20	1.50
2,379	634773.19	4295619.58	UCART1	19.20	1.50
2,380	634793.19	4295619.58	UCART1	19.20	1.50
2,381	634773.19	4295639.58	UCART1	19.20	1.50
2,382	634793.19	4295639.58	UCART1	19.20	1.50
2,383	634773.19	4295659.58	UCART1	19.20	1.50
2,384	634793.19	4295659.58	UCART1	19.20	1.50
2,385	634773.19	4295679.58	UCART1	19.20	1.50
2,386	634793.19	4295679.58	UCART1	19.20	1.50

2,387	634773.19	4295519.58	UCART1	19.20	1.50
2,388	634793.19	4295519.58	UCART1	19.20	1.50
2,389	634773.19	4295539.58	UCART1	19.20	1.50
2,390	634793.19	4295539.58	UCART1	19.20	1.50
2,391	634773.19	4295559.58	UCART1	19.20	1.50
2,392	634793.19	4295559.58	UCART1	19.20	1.50
2,393	634773.19	4295579.58	UCART1	19.20	1.50
2,394	634268.23	4296279.52	UCART1	18.29	1.50
2,395	634288.23	4296279.52	UCART1	18.29	1.50
2,396	634308.23	4296279.52	UCART1	18.29	1.50
2,397	634328.23	4296279.52	UCART1	18.43	1.50
2,398	634348.23	4296279.52	UCART1	18.59	1.50
2,399	634368.23	4296279.52	UCART1	18.59	1.50
2,400	634388.23	4296279.52	UCART1	18.59	1.50
2,401	634408.23	4296279.52	UCART1	18.59	1.50
2,402	634428.23	4296279.52	UCART1	18.59	1.50
2,403	634448.23	4296279.52	UCART1	18.59	1.50
2,404	634468.23	4296279.52	UCART1	18.59	1.50
2,405	634488.23	4296279.52	UCART1	18.59	1.50
2,406	634508.23	4296279.52	UCART1	18.59	1.50
2,407	634528.23	4296279.52	UCART1	18.60	1.50
2,408	634548.23	4296279.52	UCART1	18.64	1.50
2,409	634568.23	4296279.52	UCART1	18.76	1.50
2,410	634588.23	4296279.52	UCART1	18.94	1.50
2,411	634608.23	4296279.52	UCART1	19.14	1.50
2,412	634628.23	4296279.52	UCART1	19.46	1.50
2,413	634648.23	4296279.52	UCART1	19.77	1.50
2,414	634668.23	4296279.52	UCART1	19.80	1.50
2,415	634688.23	4296279.52	UCART1	19.81	1.50
2,416	634708.23	4296279.52	UCART1	19.80	1.50
2,417	634728.23	4296279.52	UCART1	19.77	1.50
2,418	634748.23	4296279.52	UCART1	19.64	1.50
2,419	634768.23	4296279.52	UCART1	19.51	1.50
2,420	634788.23	4296279.52	UCART1	19.51	1.50
2,421	634808.23	4296279.52	UCART1	19.51	1.50
2,422	634828.23	4296279.52	UCART1	19.55	1.50
2,423	634848.23	4296279.52	UCART1	19.75	1.50
2,424	634868.23	4296279.52	UCART1	19.81	1.50

2,425	634268.23	4296299.52	UCART1	18.29	1.50
2,426	634288.23	4296299.52	UCART1	18.29	1.50
2,427	634308.23	4296299.52	UCART1	18.29	1.50
2,428	634328.23	4296299.52	UCART1	18.36	1.50
2,429	634348.23	4296299.52	UCART1	18.46	1.50
2,430	634368.23	4296299.52	UCART1	18.56	1.50
2,431	634388.23	4296299.52	UCART1	18.59	1.50
2,432	634408.23	4296299.52	UCART1	18.59	1.50
2,433	634428.23	4296299.52	UCART1	18.59	1.50
2,434	634448.23	4296299.52	UCART1	18.59	1.50
2,435	634468.23	4296299.52	UCART1	18.57	1.50
2,436	634488.23	4296299.52	UCART1	18.47	1.50
2,437	634508.23	4296299.52	UCART1	18.44	1.50
2,438	634528.23	4296299.52	UCART1	18.46	1.50
2,439	634548.23	4296299.52	UCART1	18.56	1.50
2,440	634568.23	4296299.52	UCART1	18.74	1.50
2,441	634588.23	4296299.52	UCART1	18.94	1.50
2,442	634608.23	4296299.52	UCART1	19.14	1.50
2,443	634628.23	4296299.52	UCART1	19.49	1.50
2,444	634648.23	4296299.52	UCART1	19.81	1.50
2,445	634668.23	4296299.52	UCART1	19.81	1.50
2,446	634688.23	4296299.52	UCART1	19.81	1.50
2,447	634708.23	4296299.52	UCART1	19.81	1.50
2,448	634728.23	4296299.52	UCART1	19.81	1.50
2,449	634748.23	4296299.52	UCART1	19.67	1.50
2,450	634768.23	4296299.52	UCART1	19.51	1.50
2,451	634788.23	4296299.52	UCART1	19.51	1.50
2,452	634808.23	4296299.52	UCART1	19.44	1.50
2,453	634828.23	4296299.52	UCART1	19.38	1.50
2,454	634848.23	4296299.52	UCART1	19.48	1.50
2,455	634868.23	4296299.52	UCART1	19.58	1.50
2,456	634268.23	4296139.52	UCART1	18.29	1.50
2,457	634288.23	4296139.52	UCART1	18.29	1.50
2,458	634308.23	4296139.52	UCART1	18.29	1.50
2,459	634328.23	4296139.52	UCART1	18.43	1.50
2,460	634348.23	4296139.52	UCART1	18.59	1.50
2,461	634368.23	4296139.52	UCART1	18.59	1.50
2,462	634388.23	4296139.52	UCART1	18.59	1.50

2,463	634408.23	4296139.52	UCART1	18.59	1.50
2,464	634428.23	4296139.52	UCART1	18.59	1.50
2,465	634448.23	4296139.52	UCART1	18.71	1.50
2,466	634770.55	4296140.85	UCART1	19.51	1.50
2,467	634468.23	4296139.52	UCART1	18.86	1.50
2,468	634790.55	4296140.85	UCART1	19.51	1.50
2,469	634810.55	4296140.85	UCART1	19.64	1.50
2,470	634830.55	4296140.85	UCART1	19.76	1.50
2,471	634850.55	4296140.85	UCART1	19.80	1.50
2,472	634870.55	4296140.85	UCART1	19.81	1.50
2,473	634488.23	4296139.52	UCART1	18.89	1.50
2,474	634508.23	4296139.52	UCART1	18.90	1.50
2,475	634528.23	4296139.52	UCART1	18.90	1.50
2,476	634548.23	4296139.52	UCART1	18.90	1.50
2,477	634568.23	4296139.52	UCART1	18.90	1.50
2,478	634588.23	4296139.52	UCART1	18.94	1.50
2,479	634608.23	4296139.52	UCART1	19.14	1.50
2,480	634628.23	4296139.52	UCART1	19.20	1.50
2,481	634648.23	4296139.52	UCART1	19.20	1.50
2,482	634668.23	4296139.52	UCART1	19.20	1.50
2,483	634688.23	4296139.52	UCART1	19.32	1.50
2,484	634708.23	4296139.52	UCART1	19.47	1.50
2,485	634728.23	4296139.52	UCART1	19.50	1.50
2,486	634748.23	4296139.52	UCART1	19.51	1.50
2,487	634268.23	4296159.52	UCART1	18.29	1.50
2,488	634288.23	4296159.52	UCART1	18.29	1.50
2,489	634308.23	4296159.52	UCART1	18.29	1.50
2,490	634328.23	4296159.52	UCART1	18.43	1.50
2,491	634348.23	4296159.52	UCART1	18.59	1.50
2,492	634368.23	4296159.52	UCART1	18.59	1.50
2,493	634388.23	4296159.52	UCART1	18.59	1.50
2,494	634408.23	4296159.52	UCART1	18.59	1.50
2,495	634428.23	4296159.52	UCART1	18.59	1.50
2,496	634448.23	4296159.52	UCART1	18.62	1.50
2,497	634468.23	4296159.52	UCART1	18.68	1.50
2,498	634488.23	4296159.52	UCART1	18.85	1.50
2,499	634508.23	4296159.52	UCART1	18.90	1.50
2,500	634528.23	4296159.52	UCART1	18.90	1.50

2,501	634548.23	4296159.52	UCART1	18.90	1.50
2,502	634568.23	4296159.52	UCART1	18.90	1.50
2,503	634588.23	4296159.52	UCART1	18.94	1.50
2,504	634608.23	4296159.52	UCART1	19.14	1.50
2,505	634628.23	4296159.52	UCART1	19.20	1.50
2,506	634648.23	4296159.52	UCART1	19.20	1.50
2,507	634668.23	4296159.52	UCART1	19.20	1.50
2,508	634688.23	4296159.52	UCART1	19.23	1.50
2,509	634708.23	4296159.52	UCART1	19.29	1.50
2,510	634728.23	4296159.52	UCART1	19.46	1.50
2,511	634748.23	4296159.52	UCART1	19.51	1.50
2,512	634768.23	4296159.52	UCART1	19.51	1.50
2,513	634788.23	4296159.52	UCART1	19.51	1.50
2,514	634808.23	4296159.52	UCART1	19.53	1.50
2,515	634828.23	4296159.52	UCART1	19.60	1.50
2,516	634848.23	4296159.52	UCART1	19.76	1.50
2,517	634868.23	4296159.52	UCART1	19.81	1.50
2,518	634268.23	4296179.52	UCART1	18.29	1.50
2,519	634288.23	4296179.52	UCART1	18.29	1.50
2,520	634308.23	4296179.52	UCART1	18.29	1.50
2,521	634328.23	4296179.52	UCART1	18.43	1.50
2,522	634348.23	4296179.52	UCART1	18.59	1.50
2,523	634368.23	4296179.52	UCART1	18.59	1.50
2,524	634388.23	4296179.52	UCART1	18.59	1.50
2,525	634408.23	4296179.52	UCART1	18.59	1.50
2,526	634428.23	4296179.52	UCART1	18.59	1.50
2,527	634448.23	4296179.52	UCART1	18.59	1.50
2,528	634468.23	4296179.52	UCART1	18.61	1.50
2,529	634488.23	4296179.52	UCART1	18.72	1.50
2,530	634508.23	4296179.52	UCART1	18.82	1.50
2,531	634528.23	4296179.52	UCART1	18.90	1.50
2,532	634548.23	4296179.52	UCART1	18.90	1.50
2,533	634568.23	4296179.52	UCART1	18.90	1.50
2,534	634588.23	4296179.52	UCART1	18.94	1.50
2,535	634608.23	4296179.52	UCART1	19.14	1.50
2,536	634628.23	4296179.52	UCART1	19.20	1.50
2,537	634648.23	4296179.52	UCART1	19.20	1.50
2,538	634668.23	4296179.52	UCART1	19.20	1.50

2,539	634688.23	4296179.52	UCART1	19.27	1.50
2,540	634708.23	4296179.52	UCART1	19.37	1.50
2,541	634728.23	4296179.52	UCART1	19.48	1.50
2,542	634748.23	4296179.52	UCART1	19.51	1.50
2,543	634768.23	4296179.52	UCART1	19.51	1.50
2,544	634788.23	4296179.52	UCART1	19.51	1.50
2,545	634808.23	4296179.52	UCART1	19.51	1.50
2,546	634828.23	4296179.52	UCART1	19.55	1.50
2,547	634848.23	4296179.52	UCART1	19.75	1.50
2,548	634868.23	4296179.52	UCART1	19.81	1.50
2,549	634268.23	4296199.52	UCART1	18.29	1.50
2,550	634288.23	4296199.52	UCART1	18.29	1.50
2,551	634308.23	4296199.52	UCART1	18.29	1.50
2,552	634328.23	4296199.52	UCART1	18.43	1.50
2,553	634348.23	4296199.52	UCART1	18.59	1.50
2,554	634368.23	4296199.52	UCART1	18.59	1.50
2,555	634388.23	4296199.52	UCART1	18.59	1.50
2,556	634408.23	4296199.52	UCART1	18.59	1.50
2,557	634428.23	4296199.52	UCART1	18.59	1.50
2,558	634448.23	4296199.52	UCART1	18.59	1.50
2,559	634468.23	4296199.52	UCART1	18.59	1.50
2,560	634488.23	4296199.52	UCART1	18.59	1.50
2,561	634508.23	4296199.52	UCART1	18.74	1.50
2,562	634528.23	4296199.52	UCART1	18.90	1.50
2,563	634548.23	4296199.52	UCART1	18.90	1.50
2,564	634568.23	4296199.52	UCART1	18.90	1.50
2,565	634588.23	4296199.52	UCART1	18.94	1.50
2,566	634608.23	4296199.52	UCART1	19.14	1.50
2,567	634628.23	4296199.52	UCART1	19.20	1.50
2,568	634648.23	4296199.52	UCART1	19.21	1.50
2,569	634668.23	4296199.52	UCART1	19.24	1.50
2,570	634688.23	4296199.52	UCART1	19.37	1.50
2,571	634708.23	4296199.52	UCART1	19.51	1.50
2,572	634728.23	4296199.52	UCART1	19.51	1.50
2,573	634748.23	4296199.52	UCART1	19.51	1.50
2,574	634768.23	4296199.52	UCART1	19.51	1.50
2,575	634788.23	4296199.52	UCART1	19.51	1.50
2,576	634808.23	4296199.52	UCART1	19.51	1.50

2,577	634828.23	4296199.52	UCART1	19.55	1.50
2,578	634848.23	4296199.52	UCART1	19.75	1.50
2,579	634868.23	4296199.52	UCART1	19.81	1.50
2,580	634268.23	4296219.52	UCART1	18.29	1.50
2,581	634288.23	4296219.52	UCART1	18.29	1.50
2,582	634308.23	4296219.52	UCART1	18.29	1.50
2,583	634328.23	4296219.52	UCART1	18.43	1.50
2,584	634348.23	4296219.52	UCART1	18.59	1.50
2,585	634368.23	4296219.52	UCART1	18.59	1.50
2,586	634388.23	4296219.52	UCART1	18.59	1.50
2,587	634408.23	4296219.52	UCART1	18.59	1.50
2,588	634428.23	4296219.52	UCART1	18.59	1.50
2,589	634448.23	4296219.52	UCART1	18.59	1.50
2,590	634468.23	4296219.52	UCART1	18.59	1.50
2,591	634488.23	4296219.52	UCART1	18.59	1.50
2,592	634508.23	4296219.52	UCART1	18.74	1.50
2,593	634528.23	4296219.52	UCART1	18.90	1.50
2,594	634548.23	4296219.52	UCART1	18.90	1.50
2,595	634568.23	4296219.52	UCART1	18.90	1.50
2,596	634588.23	4296219.52	UCART1	18.94	1.50
2,597	634608.23	4296219.52	UCART1	19.14	1.50
2,598	634628.23	4296219.52	UCART1	19.20	1.50
2,599	634648.23	4296219.52	UCART1	19.24	1.50
2,600	634668.23	4296219.52	UCART1	19.40	1.50
2,601	634688.23	4296219.52	UCART1	19.48	1.50
2,602	634708.23	4296219.52	UCART1	19.51	1.50
2,603	634728.23	4296219.52	UCART1	19.51	1.50
2,604	634748.23	4296219.52	UCART1	19.51	1.50
2,605	634768.23	4296219.52	UCART1	19.51	1.50
2,606	634788.23	4296219.52	UCART1	19.51	1.50
2,607	634808.23	4296219.52	UCART1	19.51	1.50
2,608	634828.23	4296219.52	UCART1	19.55	1.50
2,609	634848.23	4296219.52	UCART1	19.75	1.50
2,610	634868.23	4296219.52	UCART1	19.81	1.50
2,611	634268.23	4296239.52	UCART1	18.29	1.50
2,612	634288.23	4296239.52	UCART1	18.29	1.50
2,613	634308.23	4296239.52	UCART1	18.29	1.50
2,614	634328.23	4296239.52	UCART1	18.43	1.50

2,615	634348.23	4296239.52	UCART1	18.59	1.50
2,616	634368.23	4296239.52	UCART1	18.59	1.50
2,617	634388.23	4296239.52	UCART1	18.59	1.50
2,618	634408.23	4296239.52	UCART1	18.59	1.50
2,619	634428.23	4296239.52	UCART1	18.59	1.50
2,620	634448.23	4296239.52	UCART1	18.59	1.50
2,621	634468.23	4296239.52	UCART1	18.59	1.50
2,622	634488.23	4296239.52	UCART1	18.59	1.50
2,623	634508.23	4296239.52	UCART1	18.67	1.50
2,624	634528.23	4296239.52	UCART1	18.77	1.50
2,625	634548.23	4296239.52	UCART1	18.87	1.50
2,626	634568.23	4296239.52	UCART1	18.90	1.50
2,627	634588.23	4296239.52	UCART1	18.94	1.50
2,628	634608.23	4296239.52	UCART1	19.14	1.50
2,629	634628.23	4296239.52	UCART1	19.27	1.50
2,630	634648.23	4296239.52	UCART1	19.39	1.50
2,631	634668.23	4296239.52	UCART1	19.60	1.50
2,632	634688.23	4296239.52	UCART1	19.66	1.50
2,633	634708.23	4296239.52	UCART1	19.64	1.50
2,634	634728.23	4296239.52	UCART1	19.54	1.50
2,635	634748.23	4296239.52	UCART1	19.51	1.50
2,636	634768.23	4296239.52	UCART1	19.51	1.50
2,637	634788.23	4296239.52	UCART1	19.51	1.50
2,638	634808.23	4296239.52	UCART1	19.51	1.50
2,639	634828.23	4296239.52	UCART1	19.55	1.50
2,640	634848.23	4296239.52	UCART1	19.75	1.50
2,641	634868.23	4296239.52	UCART1	19.81	1.50
2,642	634268.23	4296259.52	UCART1	18.29	1.50
2,643	634288.23	4296259.52	UCART1	18.29	1.50
2,644	634308.23	4296259.52	UCART1	18.29	1.50
2,645	634328.23	4296259.52	UCART1	18.43	1.50
2,646	634348.23	4296259.52	UCART1	18.59	1.50
2,647	634368.23	4296259.52	UCART1	18.59	1.50
2,648	634388.23	4296259.52	UCART1	18.59	1.50
2,649	634408.23	4296259.52	UCART1	18.59	1.50
2,650	634428.23	4296259.52	UCART1	18.59	1.50
2,651	634448.23	4296259.52	UCART1	18.59	1.50
2,652	634468.23	4296259.52	UCART1	18.59	1.50

2,653	634488.23	4296259.52	UCART1	18.59	1.50
2,654	634508.23	4296259.52	UCART1	18.59	1.50
2,655	634528.23	4296259.52	UCART1	18.63	1.50
2,656	634548.23	4296259.52	UCART1	18.80	1.50
2,657	634568.23	4296259.52	UCART1	18.87	1.50
2,658	634588.23	4296259.52	UCART1	18.94	1.50
2,659	634608.23	4296259.52	UCART1	19.14	1.50
2,660	634628.23	4296259.52	UCART1	19.37	1.50
2,661	634648.23	4296259.52	UCART1	19.59	1.50
2,662	634668.23	4296259.52	UCART1	19.76	1.50
2,663	634688.23	4296259.52	UCART1	19.81	1.50
2,664	634708.23	4296259.52	UCART1	19.78	1.50
2,665	634728.23	4296259.52	UCART1	19.61	1.50
2,666	634748.23	4296259.52	UCART1	19.53	1.50
2,667	634768.23	4296259.52	UCART1	19.51	1.50
2,668	634788.23	4296259.52	UCART1	19.51	1.50
2,669	634808.23	4296259.52	UCART1	19.51	1.50
2,670	634828.23	4296259.52	UCART1	19.55	1.50
2,671	634848.23	4296259.52	UCART1	19.75	1.50
2,672	634868.23	4296259.52	UCART1	19.81	1.50
2,673	635810.09	4296019.25	UCART1	20.42	1.50
2,674	635830.09	4296019.25	UCART1	20.42	1.50
2,675	635850.09	4296019.25	UCART1	20.42	1.50
2,676	635870.09	4296019.25	UCART1	20.42	1.50
2,677	635890.09	4296019.25	UCART1	20.42	1.50
2,678	635910.09	4296019.25	UCART1	20.43	1.50
2,679	635930.09	4296019.25	UCART1	20.46	1.50
2,680	635950.09	4296019.25	UCART1	20.60	1.50
2,681	635970.09	4296019.25	UCART1	20.73	1.50
2,682	635990.09	4296019.25	UCART1	20.73	1.50
2,683	636010.09	4296019.25	UCART1	20.73	1.50
2,684	636030.09	4296019.25	UCART1	20.73	1.50
2,685	636050.09	4296019.25	UCART1	20.73	1.50
2,686	636070.09	4296019.25	UCART1	20.73	1.50
2,687	636090.09	4296019.25	UCART1	20.79	1.50
2,688	634255.75	4296317.10	UCART1	18.29	1.50
2,689	634305.75	4296317.10	UCART1	18.29	1.50
2,690	634355.75	4296317.10	UCART1	18.40	1.50

2,691	634405.75	4296317.10	UCART1	18.57	1.50
2,692	634455.75	4296317.10	UCART1	18.55	1.50
2,693	634505.75	4296317.10	UCART1	18.29	1.50
2,694	634555.75	4296317.10	UCART1	18.59	1.50
2,695	634605.75	4296317.10	UCART1	19.08	1.50
2,696	634655.75	4296317.10	UCART1	19.77	1.50
2,697	634705.75	4296317.10	UCART1	19.81	1.50
2,698	634755.75	4296317.10	UCART1	19.61	1.50
2,699	634805.75	4296317.10	UCART1	19.39	1.50
2,700	634855.75	4296317.10	UCART1	19.19	1.50
2,701	634255.75	4296367.10	UCART1	18.28	1.50
2,702	634305.75	4296367.10	UCART1	18.06	1.50
2,703	634355.75	4296367.10	UCART1	18.29	1.50
2,704	634405.75	4296367.10	UCART1	18.28	1.50
2,705	634455.75	4296367.10	UCART1	17.84	1.50
2,706	634505.75	4296367.10	UCART1	17.70	1.50
2,707	634555.75	4296367.10	UCART1	18.08	1.50
2,708	634605.75	4296367.10	UCART1	18.53	1.50
2,709	634655.75	4296367.10	UCART1	19.09	1.50
2,710	634705.75	4296367.10	UCART1	19.60	1.50
2,711	634755.75	4296367.10	UCART1	19.81	1.50
2,712	634805.75	4296367.10	UCART1	19.53	1.50
2,713	634855.75	4296367.10	UCART1	18.44	1.50
2,714	634255.75	4296417.10	UCART1	17.41	1.50
2,715	634305.75	4296417.10	UCART1	17.43	1.50
2,716	634355.75	4296417.10	UCART1	17.62	1.50
2,717	634405.75	4296417.10	UCART1	17.42	1.50
2,718	634455.75	4296417.10	UCART1	16.90	1.50
2,719	634505.75	4296417.10	UCART1	16.83	1.50
2,720	634555.75	4296417.10	UCART1	17.13	1.50
2,721	634605.75	4296417.10	UCART1	17.74	1.50
2,722	634655.75	4296417.10	UCART1	18.47	1.50
2,723	634705.75	4296417.10	UCART1	18.66	1.50
2,724	634755.75	4296417.10	UCART1	19.08	1.50
2,725	634805.75	4296417.10	UCART1	19.07	1.50
2,726	634855.75	4296417.10	UCART1	18.28	1.50
2,727	634255.75	4296467.10	UCART1	16.76	1.50
2,728	634305.75	4296467.10	UCART1	16.98	1.50

2,729	634355.75	4296467.10	UCART1	16.95	1.50
2,730	634405.75	4296467.10	UCART1	16.76	1.50
2,731	634455.75	4296467.10	UCART1	16.76	1.50
2,732	634505.75	4296467.10	UCART1	16.76	1.50
2,733	634555.75	4296467.10	UCART1	16.79	1.50
2,734	634605.75	4296467.10	UCART1	17.64	1.50
2,735	634655.75	4296467.10	UCART1	17.94	1.50
2,736	634705.75	4296467.10	UCART1	17.36	1.50
2,737	634755.75	4296467.10	UCART1	18.14	1.50
2,738	634805.75	4296467.10	UCART1	18.26	1.50
2,739	634855.75	4296467.10	UCART1	18.27	1.50
2,740	634905.75	4296467.10	UCART1	17.98	1.50
2,741	634955.75	4296467.10	UCART1	17.98	1.50
2,742	634255.75	4296517.10	UCART1	16.76	1.50
2,743	634305.75	4296517.10	UCART1	16.98	1.50
2,744	634355.75	4296517.10	UCART1	16.81	1.50
2,745	634405.75	4296517.10	UCART1	16.76	1.50
2,746	634455.75	4296517.10	UCART1	16.76	1.50
2,747	634505.75	4296517.10	UCART1	16.76	1.50
2,748	634555.75	4296517.10	UCART1	17.09	1.50
2,749	634605.75	4296517.10	UCART1	17.43	1.50
2,750	634655.75	4296517.10	UCART1	17.30	1.50
2,751	634705.75	4296517.10	UCART1	16.76	1.50
2,752	634755.75	4296517.10	UCART1	17.10	1.50
2,753	634805.75	4296517.10	UCART1	17.62	1.50
2,754	634855.75	4296517.10	UCART1	17.83	1.50
2,755	634905.75	4296517.10	UCART1	17.76	1.50
2,756	634955.75	4296517.10	UCART1	17.76	1.50
2,757	634255.75	4296567.10	UCART1	16.76	1.50
2,758	634305.75	4296567.10	UCART1	16.76	1.50
2,759	634355.75	4296567.10	UCART1	16.57	1.50
2,760	634405.75	4296567.10	UCART1	16.46	1.50
2,761	634455.75	4296567.10	UCART1	16.68	1.50
2,762	634505.75	4296567.10	UCART1	16.76	1.50
2,763	634555.75	4296567.10	UCART1	17.07	1.50
2,764	634605.75	4296567.10	UCART1	17.07	1.50
2,765	634655.75	4296567.10	UCART1	17.02	1.50
2,766	634705.75	4296567.10	UCART1	16.76	1.50

2,767	634755.75	4296567.10	UCART1	16.76	1.50
2,768	634805.75	4296567.10	UCART1	17.14	1.50
2,769	634855.75	4296567.10	UCART1	17.55	1.50
2,770	634905.75	4296567.10	UCART1	17.64	1.50
2,771	634955.75	4296567.10	UCART1	17.68	1.50
2,772	634255.75	4296617.10	UCART1	16.46	1.50
2,773	634305.75	4296617.10	UCART1	16.46	1.50
2,774	634355.75	4296617.10	UCART1	16.46	1.50
2,775	634405.75	4296617.10	UCART1	16.46	1.50
2,776	634455.75	4296617.10	UCART1	16.66	1.50
2,777	634505.75	4296617.10	UCART1	16.76	1.50
2,778	634555.75	4296617.10	UCART1	16.76	1.50
2,779	634605.75	4296617.10	UCART1	16.97	1.50
2,780	634655.75	4296617.10	UCART1	16.94	1.50
2,781	634705.75	4296617.10	UCART1	16.76	1.50
2,782	634755.75	4296617.10	UCART1	16.76	1.50
2,783	634805.75	4296617.10	UCART1	16.88	1.50
2,784	634855.75	4296617.10	UCART1	17.37	1.50
2,785	634905.75	4296617.10	UCART1	17.58	1.50
2,786	634955.75	4296617.10	UCART1	17.68	1.50
2,787	634255.75	4296667.10	UCART1	16.46	1.50
2,788	634305.75	4296667.10	UCART1	16.46	1.50
2,789	634355.75	4296667.10	UCART1	16.46	1.50
2,790	634405.75	4296667.10	UCART1	16.46	1.50
2,791	634455.75	4296667.10	UCART1	16.46	1.50
2,792	634505.75	4296667.10	UCART1	16.54	1.50
2,793	634555.75	4296667.10	UCART1	16.76	1.50
2,794	634605.75	4296667.10	UCART1	16.76	1.50
2,795	634655.75	4296667.10	UCART1	16.76	1.50
2,796	634705.75	4296667.10	UCART1	16.76	1.50
2,797	634755.75	4296667.10	UCART1	16.76	1.50
2,798	634805.75	4296667.10	UCART1	16.88	1.50
2,799	634855.75	4296667.10	UCART1	17.16	1.50
2,800	634905.75	4296667.10	UCART1	17.37	1.50
2,801	634955.75	4296667.10	UCART1	17.54	1.50
2,802	634255.75	4296717.10	UCART1	16.15	1.50
2,803	634305.75	4296717.10	UCART1	16.15	1.50
2,804	634355.75	4296717.10	UCART1	16.33	1.50

2,805	634405.75	4296717.10	UCART1	16.46	1.50
2,806	634455.75	4296717.10	UCART1	16.46	1.50
2,807	634505.75	4296717.10	UCART1	16.46	1.50
2,808	634555.75	4296717.10	UCART1	16.48	1.50
2,809	634605.75	4296717.10	UCART1	16.76	1.50
2,810	634655.75	4296717.10	UCART1	16.76	1.50
2,811	634705.75	4296717.10	UCART1	16.76	1.50
2,812	634755.75	4296717.10	UCART1	16.76	1.50
2,813	634805.75	4296717.10	UCART1	16.88	1.50
2,814	634855.75	4296717.10	UCART1	17.08	1.50
2,815	634905.75	4296717.10	UCART1	17.34	1.50
2,816	634955.75	4296717.10	UCART1	17.37	1.50
2,817	634255.75	4296767.10	UCART1	16.15	1.50
2,818	634305.75	4296767.10	UCART1	16.15	1.50
2,819	634355.75	4296767.10	UCART1	16.15	1.50
2,820	634405.75	4296767.10	UCART1	16.15	1.50
2,821	634455.75	4296767.10	UCART1	16.15	1.50
2,822	634505.75	4296767.10	UCART1	16.46	1.50
2,823	634555.75	4296767.10	UCART1	16.46	1.50
2,824	634605.75	4296767.10	UCART1	16.68	1.50
2,825	634655.75	4296767.10	UCART1	16.76	1.50
2,826	634705.75	4296767.10	UCART1	16.76	1.50
2,827	634755.75	4296767.10	UCART1	16.76	1.50
2,828	634805.75	4296767.10	UCART1	16.88	1.50
2,829	634855.75	4296767.10	UCART1	17.07	1.50
2,830	634905.75	4296767.10	UCART1	17.07	1.50
2,831	634955.75	4296767.10	UCART1	17.35	1.50
2,832	635003.27	4296465.01	UCART1	17.98	1.50
2,833	635053.27	4296465.01	UCART1	17.98	1.50
2,834	635103.27	4296465.01	UCART1	18.29	1.50
2,835	635153.27	4296465.01	UCART1	18.29	1.50
2,836	635203.27	4296465.01	UCART1	18.29	1.50
2,837	635253.27	4296465.01	UCART1	18.29	1.50
2,838	635003.27	4296515.01	UCART1	17.98	1.50
2,839	635053.27	4296515.01	UCART1	17.98	1.50
2,840	635103.27	4296515.01	UCART1	17.98	1.50
2,841	635153.27	4296515.01	UCART1	17.98	1.50
2,842	635203.27	4296515.01	UCART1	17.98	1.50

2,843	635253.27	4296515.01	UCART1	17.98	1.50
2,844	635003.27	4296565.01	UCART1	17.68	1.50
2,845	635053.27	4296565.01	UCART1	17.68	1.50
2,846	635103.27	4296565.01	UCART1	17.88	1.50
2,847	635153.27	4296565.01	UCART1	17.88	1.50
2,848	635203.27	4296565.01	UCART1	17.88	1.50
2,849	635253.27	4296565.01	UCART1	17.88	1.50
2,850	635003.27	4296615.01	UCART1	17.68	1.50
2,851	635053.27	4296615.01	UCART1	17.68	1.50
2,852	635103.27	4296615.01	UCART1	17.68	1.50
2,853	635153.27	4296615.01	UCART1	17.68	1.50
2,854	635203.27	4296615.01	UCART1	17.68	1.50
2,855	635253.27	4296615.01	UCART1	17.68	1.50
2,856	635603.27	4296615.01	UCART1	18.28	1.50
2,857	635653.27	4296615.01	UCART1	18.29	1.50
2,858	635703.27	4296615.01	UCART1	18.38	1.50
2,859	635003.27	4296665.01	UCART1	17.68	1.50
2,860	635053.27	4296665.01	UCART1	17.68	1.50
2,861	635103.27	4296665.01	UCART1	17.68	1.50
2,862	635153.27	4296665.01	UCART1	17.68	1.50
2,863	635203.27	4296665.01	UCART1	17.68	1.50
2,864	635253.27	4296665.01	UCART1	17.68	1.50
2,865	635303.27	4296665.01	UCART1	17.68	1.50
2,866	635353.27	4296665.01	UCART1	17.68	1.50
2,867	635403.27	4296665.01	UCART1	17.68	1.50
2,868	635453.27	4296665.01	UCART1	17.77	1.50
2,869	635503.27	4296665.01	UCART1	17.98	1.50
2,870	635553.27	4296665.01	UCART1	17.98	1.50
2,871	635603.27	4296665.01	UCART1	18.08	1.50
2,872	635653.27	4296665.01	UCART1	18.21	1.50
2,873	635703.27	4296665.01	UCART1	18.29	1.50
2,874	635003.27	4296715.01	UCART1	17.37	1.50
2,875	635053.27	4296715.01	UCART1	17.37	1.50
2,876	635103.27	4296715.01	UCART1	17.37	1.50
2,877	635153.27	4296715.01	UCART1	17.37	1.50
2,878	635203.27	4296715.01	UCART1	17.57	1.50
2,879	635253.27	4296715.01	UCART1	17.68	1.50
2,880	635303.27	4296715.01	UCART1	17.68	1.50

2,881	635353.27	4296715.01	UCART1	17.68	1.50
2,882	635403.27	4296715.01	UCART1	17.68	1.50
2,883	635453.27	4296715.01	UCART1	17.68	1.50
2,884	635503.27	4296715.01	UCART1	17.68	1.50
2,885	635553.27	4296715.01	UCART1	17.91	1.50
2,886	635603.27	4296715.01	UCART1	17.98	1.50
2,887	635653.27	4296715.01	UCART1	17.98	1.50
2,888	635703.27	4296715.01	UCART1	18.18	1.50
2,889	635003.27	4296765.01	UCART1	17.37	1.50
2,890	635053.27	4296765.01	UCART1	17.37	1.50
2,891	635103.27	4296765.01	UCART1	17.37	1.50
2,892	635153.27	4296765.01	UCART1	17.37	1.50
2,893	635203.27	4296765.01	UCART1	17.37	1.50
2,894	635253.27	4296765.01	UCART1	17.37	1.50
2,895	635303.27	4296765.01	UCART1	17.37	1.50
2,896	635353.27	4296765.01	UCART1	17.57	1.50
2,897	635403.27	4296765.01	UCART1	17.68	1.50
2,898	635453.27	4296765.01	UCART1	17.68	1.50
2,899	635503.27	4296765.01	UCART1	17.68	1.50
2,900	635553.27	4296765.01	UCART1	17.68	1.50
2,901	635603.27	4296765.01	UCART1	17.97	1.50
2,902	635653.27	4296765.01	UCART1	17.98	1.50
2,903	635703.27	4296765.01	UCART1	17.98	1.50
2,904	635203.27	4296815.01	UCART1	17.37	1.50
2,905	635253.27	4296815.01	UCART1	17.37	1.50
2,906	635303.27	4296815.01	UCART1	17.37	1.50
2,907	635353.27	4296815.01	UCART1	17.37	1.50
2,908	635403.27	4296815.01	UCART1	17.47	1.50
2,909	635453.27	4296815.01	UCART1	17.67	1.50
2,910	635503.27	4296815.01	UCART1	17.68	1.50
2,911	635553.27	4296815.01	UCART1	17.68	1.50
2,912	635603.27	4296815.01	UCART1	17.68	1.50
2,913	635653.27	4296815.01	UCART1	17.91	1.50
2,914	635703.27	4296815.01	UCART1	17.98	1.50
2,915	635203.27	4296865.01	UCART1	17.34	1.50
2,916	635253.27	4296865.01	UCART1	17.37	1.50
2,917	635303.27	4296865.01	UCART1	17.37	1.50
2,918	635353.27	4296865.01	UCART1	17.37	1.50

2,919	635403.27	4296865.01	UCART1	17.37	1.50
2,920	635453.27	4296865.01	UCART1	17.37	1.50
2,921	635503.27	4296865.01	UCART1	17.57	1.50
2,922	635553.27	4296865.01	UCART1	17.61	1.50
2,923	635603.27	4296865.01	UCART1	17.68	1.50
2,924	635653.27	4296865.01	UCART1	17.68	1.50
2,925	635703.27	4296865.01	UCART1	17.91	1.50
2,926	635203.27	4296915.01	UCART1	17.07	1.50
2,927	635253.27	4296915.01	UCART1	17.37	1.50
2,928	635303.27	4296915.01	UCART1	17.37	1.50
2,929	635353.27	4296915.01	UCART1	17.37	1.50
2,930	635403.27	4296915.01	UCART1	17.37	1.50
2,931	635453.27	4296915.01	UCART1	17.37	1.50
2,932	635503.27	4296915.01	UCART1	17.37	1.50
2,933	635553.27	4296915.01	UCART1	17.37	1.50
2,934	635603.27	4296915.01	UCART1	17.37	1.50
2,935	635653.27	4296915.01	UCART1	17.68	1.50
2,936	635703.27	4296915.01	UCART1	17.77	1.50
2,937	635203.27	4296965.01	UCART1	17.07	1.50
2,938	635253.27	4296965.01	UCART1	17.07	1.50
2,939	635303.27	4296965.01	UCART1	17.17	1.50
2,940	635353.27	4296965.01	UCART1	17.17	1.50
2,941	635403.27	4296965.01	UCART1	17.37	1.50
2,942	635453.27	4296965.01	UCART1	17.37	1.50
2,943	635503.27	4296965.01	UCART1	17.37	1.50
2,944	636098.34	4296463.13	UCART1	21.49	1.50
2,945	636148.34	4296463.13	UCART1	21.34	1.50
2,946	636198.34	4296463.13	UCART1	21.34	1.50
2,947	636248.34	4296463.13	UCART1	21.34	1.50
2,948	636298.34	4296463.13	UCART1	21.34	1.50
2,949	636348.34	4296463.13	UCART1	21.34	1.50
2,950	636398.34	4296463.13	UCART1	21.34	1.50
2,951	636098.34	4296513.13	UCART1	21.64	1.50
2,952	636148.34	4296513.13	UCART1	21.64	1.50
2,953	636198.34	4296513.13	UCART1	21.55	1.50
2,954	636248.34	4296513.13	UCART1	21.34	1.50
2,955	636298.34	4296513.13	UCART1	21.34	1.50
2,956	636348.34	4296513.13	UCART1	21.34	1.50

2,957	636398.34	4296513.13	UCART1	21.34	1.50
2,958	636148.34	4296563.13	UCART1	21.64	1.50
2,959	636198.34	4296563.13	UCART1	21.64	1.50
2,960	636248.34	4296563.13	UCART1	21.50	1.50
2,961	636298.34	4296563.13	UCART1	21.34	1.50
2,962	636348.34	4296563.13	UCART1	21.34	1.50
2,963	636398.34	4296563.13	UCART1	21.34	1.50
2,964	635748.34	4296613.13	UCART1	18.61	1.50
2,965	635798.34	4296613.13	UCART1	18.91	1.50
2,966	635848.34	4296613.13	UCART1	19.20	1.50
2,967	635898.34	4296613.13	UCART1	19.45	1.50
2,968	635948.34	4296613.13	UCART1	19.67	1.50
2,969	636148.34	4296613.13	UCART1	21.39	1.50
2,970	636198.34	4296613.13	UCART1	21.64	1.50
2,971	636248.34	4296613.13	UCART1	21.63	1.50
2,972	636298.34	4296613.13	UCART1	21.34	1.50
2,973	636348.34	4296613.13	UCART1	21.34	1.50
2,974	636398.34	4296613.13	UCART1	21.34	1.50
2,975	635748.34	4296663.13	UCART1	18.38	1.50
2,976	635798.34	4296663.13	UCART1	18.55	1.50
2,977	635848.34	4296663.13	UCART1	18.75	1.50
2,978	635898.34	4296663.13	UCART1	19.17	1.50
2,979	635948.34	4296663.13	UCART1	19.47	1.50
2,980	635998.34	4296663.13	UCART1	19.67	1.50
2,981	636048.34	4296663.13	UCART1	19.93	1.50
2,982	636098.34	4296663.13	UCART1	19.87	1.50
2,983	636148.34	4296663.13	UCART1	20.08	1.50
2,984	636198.34	4296663.13	UCART1	20.48	1.50
2,985	636248.34	4296663.13	UCART1	20.46	1.50
2,986	636298.34	4296663.13	UCART1	20.52	1.50
2,987	636348.34	4296663.13	UCART1	21.17	1.50
2,988	636398.34	4296663.13	UCART1	21.43	1.50
2,989	635748.34	4296713.13	UCART1	18.27	1.50
2,990	635798.34	4296713.13	UCART1	18.29	1.50
2,991	635848.34	4296713.13	UCART1	18.62	1.50
2,992	635898.34	4296713.13	UCART1	18.88	1.50
2,993	635948.34	4296713.13	UCART1	19.26	1.50
2,994	635998.34	4296713.13	UCART1	19.42	1.50

2,995	636048.34	4296713.13	UCART1	19.42	1.50
2,996	636098.34	4296713.13	UCART1	19.51	1.50
2,997	636148.34	4296713.13	UCART1	19.51	1.50
2,998	636198.34	4296713.13	UCART1	19.51	1.50
2,999	636248.34	4296713.13	UCART1	19.51	1.50
3,000	636298.34	4296713.13	UCART1	19.54	1.50
3,001	636348.34	4296713.13	UCART1	19.73	1.50
3,002	636398.34	4296713.13	UCART1	20.20	1.50
3,003	636448.34	4296713.13	UCART1	20.75	1.50
3,004	635748.34	4296763.13	UCART1	18.00	1.50
3,005	635798.34	4296763.13	UCART1	18.29	1.50
3,006	635848.34	4296763.13	UCART1	18.35	1.50
3,007	635898.34	4296763.13	UCART1	18.61	1.50
3,008	635948.34	4296763.13	UCART1	18.91	1.50
3,009	635998.34	4296763.13	UCART1	19.20	1.50
3,010	636048.34	4296763.13	UCART1	19.20	1.50
3,011	636098.34	4296763.13	UCART1	19.22	1.50
3,012	636148.34	4296763.13	UCART1	19.22	1.50
3,013	636198.34	4296763.13	UCART1	19.22	1.50
3,014	636248.34	4296763.13	UCART1	19.22	1.50
3,015	636298.34	4296763.13	UCART1	19.22	1.50
3,016	636348.34	4296763.13	UCART1	19.45	1.50
3,017	636398.34	4296763.13	UCART1	19.52	1.50
3,018	635748.34	4296813.13	UCART1	17.98	1.50
3,019	635798.34	4296813.13	UCART1	18.29	1.50
3,020	635848.34	4296813.13	UCART1	18.33	1.50
3,021	635898.34	4296813.13	UCART1	18.59	1.50
3,022	635948.34	4296813.13	UCART1	18.80	1.50
3,023	635998.34	4296813.13	UCART1	18.90	1.50
3,024	636048.34	4296813.13	UCART1	18.90	1.50
3,025	636098.34	4296813.13	UCART1	18.90	1.50
3,026	636148.34	4296813.13	UCART1	18.90	1.50
3,027	636198.34	4296813.13	UCART1	18.90	1.50
3,028	636248.34	4296813.13	UCART1	19.02	1.50
3,029	636298.34	4296813.13	UCART1	19.02	1.50
3,030	636348.34	4296813.13	UCART1	19.02	1.50
3,031	635748.34	4296863.13	UCART1	17.98	1.50
3,032	635798.34	4296863.13	UCART1	18.29	1.50

3,033	635848.34	4296863.13	UCART1	18.33	1.50
3,034	635898.34	4296863.13	UCART1	18.59	1.50
3,035	635948.34	4296863.13	UCART1	18.70	1.50
3,036	635998.34	4296863.13	UCART1	18.78	1.50
3,037	636048.34	4296863.13	UCART1	18.59	1.50
3,038	636098.34	4296863.13	UCART1	18.59	1.50
3,039	636148.34	4296863.13	UCART1	18.59	1.50
3,040	636198.34	4296863.13	UCART1	18.52	1.50
3,041	636248.34	4296863.13	UCART1	18.59	1.50
3,042	636298.34	4296863.13	UCART1	18.59	1.50
3,043	635748.34	4296913.13	UCART1	17.98	1.50
3,044	635798.34	4296913.13	UCART1	18.29	1.50
3,045	635848.34	4296913.13	UCART1	18.33	1.50
3,046	635898.34	4296913.13	UCART1	18.59	1.50
3,047	635948.34	4296913.13	UCART1	18.59	1.50
3,048	635998.34	4296913.13	UCART1	18.59	1.50
3,049	636048.34	4296913.13	UCART1	18.36	1.50
3,050	636098.34	4296913.13	UCART1	18.30	1.50
3,051	636148.34	4296913.13	UCART1	18.30	1.50
3,052	636198.34	4296913.13	UCART1	18.29	1.50
3,053	636248.34	4296913.13	UCART1	18.15	1.50
3,054	636298.34	4296913.13	UCART1	18.30	1.50
3,055	635948.34	4296963.13	UCART1	18.50	1.50
3,056	635998.34	4296963.13	UCART1	18.24	1.50
3,057	636048.34	4296963.13	UCART1	17.77	1.50
3,058	636098.34	4296963.13	UCART1	17.28	1.50
3,059	636148.34	4296963.13	UCART1	16.98	1.50
3,060	636198.34	4296963.13	UCART1	16.88	1.50
3,061	636248.34	4296963.13	UCART1	16.85	1.50
3,062	635998.34	4297013.13	UCART1	16.95	1.50
3,063	636048.34	4297013.13	UCART1	16.76	1.50
3,064	636098.34	4297013.13	UCART1	16.89	1.50
3,065	636148.34	4297013.13	UCART1	17.29	1.50
3,066	636198.34	4297013.13	UCART1	18.23	1.50
3,067	636047.84	4296065.06	UCART1	20.73	1.50
3,068	636097.84	4296065.06	UCART1	20.98	1.50
3,069	636147.84	4296065.06	UCART1	21.06	1.50
3,070	636197.84	4296065.06	UCART1	21.32	1.50

3,071	636247.84	4296065.06	UCART1	21.34	1.50
3,072	636297.84	4296065.06	UCART1	21.34	1.50
3,073	636347.84	4296065.06	UCART1	21.34	1.50
3,074	636397.84	4296065.06	UCART1	21.34	1.50
3,075	636447.84	4296065.06	UCART1	21.34	1.50
3,076	636497.84	4296065.06	UCART1	21.34	1.50
3,077	636547.84	4296065.06	UCART1	21.34	1.50
3,078	636597.84	4296065.06	UCART1	21.34	1.50
3,079	636647.84	4296065.06	UCART1	21.34	1.50
3,080	636047.84	4296115.06	UCART1	21.03	1.50
3,081	636097.84	4296115.06	UCART1	21.03	1.50
3,082	636147.84	4296115.06	UCART1	21.16	1.50
3,083	636197.84	4296115.06	UCART1	21.34	1.50
3,084	636247.84	4296115.06	UCART1	21.34	1.50
3,085	636297.84	4296115.06	UCART1	21.34	1.50
3,086	636347.84	4296115.06	UCART1	21.34	1.50
3,087	636397.84	4296115.06	UCART1	21.34	1.50
3,088	636447.84	4296115.06	UCART1	21.34	1.50
3,089	636497.84	4296115.06	UCART1	21.34	1.50
3,090	636547.84	4296115.06	UCART1	21.34	1.50
3,091	636597.84	4296115.06	UCART1	21.34	1.50
3,092	636647.84	4296115.06	UCART1	21.34	1.50
3,093	636047.84	4296165.06	UCART1	21.03	1.50
3,094	636097.84	4296165.06	UCART1	21.03	1.50
3,095	636147.84	4296165.06	UCART1	21.34	1.50
3,096	636197.84	4296165.06	UCART1	21.34	1.50
3,097	636247.84	4296165.06	UCART1	21.34	1.50
3,098	636297.84	4296165.06	UCART1	21.34	1.50
3,099	636347.84	4296165.06	UCART1	21.34	1.50
3,100	636397.84	4296165.06	UCART1	21.34	1.50
3,101	636447.84	4296165.06	UCART1	21.34	1.50
3,102	636497.84	4296165.06	UCART1	21.34	1.50
3,103	636547.84	4296165.06	UCART1	21.34	1.50
3,104	636597.84	4296165.06	UCART1	21.34	1.50
3,105	636647.84	4296165.06	UCART1	21.34	1.50
3,106	636047.84	4296215.06	UCART1	21.24	1.50
3,107	636097.84	4296215.06	UCART1	21.34	1.50
3,108	636147.84	4296215.06	UCART1	21.34	1.50

3,109	636197.84	4296215.06	UCART1	21.34	1.50
3,110	636247.84	4296215.06	UCART1	21.34	1.50
3,111	636297.84	4296215.06	UCART1	21.34	1.50
3,112	636347.84	4296215.06	UCART1	21.34	1.50
3,113	636397.84	4296215.06	UCART1	21.34	1.50
3,114	636447.84	4296215.06	UCART1	21.34	1.50
3,115	636497.84	4296215.06	UCART1	21.34	1.50
3,116	636547.84	4296215.06	UCART1	21.34	1.50
3,117	636597.84	4296215.06	UCART1	21.34	1.50
3,118	636647.84	4296215.06	UCART1	21.34	1.50
3,119	636047.84	4296265.06	UCART1	21.34	1.50
3,120	636097.84	4296265.06	UCART1	21.34	1.50
3,121	636147.84	4296265.06	UCART1	21.34	1.50
3,122	636197.84	4296265.06	UCART1	21.34	1.50
3,123	636247.84	4296265.06	UCART1	21.34	1.50
3,124	636297.84	4296265.06	UCART1	21.34	1.50
3,125	636347.84	4296265.06	UCART1	21.34	1.50
3,126	636397.84	4296265.06	UCART1	21.34	1.50
3,127	636447.84	4296265.06	UCART1	21.34	1.50
3,128	636497.84	4296265.06	UCART1	21.34	1.50
3,129	636547.84	4296265.06	UCART1	21.34	1.50
3,130	636597.84	4296265.06	UCART1	21.34	1.50
3,131	636647.84	4296265.06	UCART1	21.34	1.50
3,132	636047.84	4296315.06	UCART1	21.34	1.50
3,133	636097.84	4296315.06	UCART1	21.34	1.50
3,134	636147.84	4296315.06	UCART1	21.34	1.50
3,135	636197.84	4296315.06	UCART1	21.34	1.50
3,136	636247.84	4296315.06	UCART1	21.34	1.50
3,137	636297.84	4296315.06	UCART1	21.34	1.50
3,138	636347.84	4296315.06	UCART1	21.34	1.50
3,139	636397.84	4296315.06	UCART1	21.34	1.50
3,140	636447.84	4296315.06	UCART1	21.34	1.50
3,141	636497.84	4296315.06	UCART1	21.34	1.50
3,142	636547.84	4296315.06	UCART1	21.34	1.50
3,143	636597.84	4296315.06	UCART1	21.34	1.50
3,144	636647.84	4296315.06	UCART1	21.34	1.50
3,145	636047.84	4296365.06	UCART1	21.34	1.50
3,146	636097.84	4296365.06	UCART1	21.34	1.50

3,147	636147.84	4296365.06	UCART1	21.34	1.50
3,148	636197.84	4296365.06	UCART1	21.34	1.50
3,149	636247.84	4296365.06	UCART1	21.34	1.50
3,150	636297.84	4296365.06	UCART1	21.34	1.50
3,151	636347.84	4296365.06	UCART1	21.34	1.50
3,152	636397.84	4296365.06	UCART1	21.34	1.50
3,153	636447.84	4296365.06	UCART1	21.34	1.50
3,154	636497.84	4296365.06	UCART1	21.34	1.50
3,155	636547.84	4296365.06	UCART1	21.34	1.50
3,156	636597.84	4296365.06	UCART1	21.34	1.50
3,157	636647.84	4296365.06	UCART1	21.34	1.50
3,158	636047.84	4296415.06	UCART1	21.34	1.50
3,159	636097.84	4296415.06	UCART1	21.34	1.50
3,160	636147.84	4296415.06	UCART1	21.34	1.50
3,161	636197.84	4296415.06	UCART1	21.34	1.50
3,162	636247.84	4296415.06	UCART1	21.34	1.50
3,163	636297.84	4296415.06	UCART1	21.34	1.50
3,164	636347.84	4296415.06	UCART1	21.34	1.50
3,165	636397.84	4296415.06	UCART1	21.34	1.50
3,166	636447.84	4296415.06	UCART1	21.34	1.50
3,167	636497.84	4296415.06	UCART1	21.34	1.50
3,168	636547.84	4296415.06	UCART1	21.34	1.50
3,169	636597.84	4296415.06	UCART1	21.34	1.50
3,170	636647.84	4296415.06	UCART1	21.34	1.50
3,171	635003.85	4296813.27	UCART1	17.18	1.50
3,172	635053.85	4296813.27	UCART1	17.31	1.50
3,173	635103.85	4296813.27	UCART1	17.37	1.50
3,174	635153.85	4296813.27	UCART1	17.37	1.50
3,175	635003.85	4296863.27	UCART1	17.07	1.50
3,176	635053.85	4296863.27	UCART1	17.07	1.50
3,177	635103.85	4296863.27	UCART1	17.07	1.50
3,178	635153.85	4296863.27	UCART1	17.07	1.50
3,179	635053.85	4296913.27	UCART1	17.07	1.50
3,180	635103.85	4296913.27	UCART1	17.07	1.50
3,181	635153.85	4296913.27	UCART1	17.07	1.50
3,182	635153.85	4296963.27	UCART1	17.07	1.50
3,183	639481.00	4294990.33	res_far	28.04	1.50
3,184	639501.00	4294990.33	res_far	28.04	1.50

3,185	639521.00	4294990.33	res_far	28.04	1.50
3,186	639541.00	4294990.33	res_far	28.05	1.50
3,187	639561.00	4294990.33	res_far	28.08	1.50
3,188	639601.00	4294990.33	res_far	28.09	1.50
3,189	639641.00	4294990.33	res_far	28.09	1.50
3,190	639661.00	4294990.33	res_far	28.09	1.50
3,191	639681.00	4294990.33	res_far	28.09	1.50
3,192	639501.00	4295010.33	res_far	28.04	1.50
3,193	639521.00	4295010.33	res_far	28.04	1.50
3,194	639541.00	4295010.33	res_far	28.04	1.50
3,195	639561.00	4295010.33	res_far	28.04	1.50
3,196	639641.00	4295010.33	res_far	27.95	1.50
3,197	639661.00	4295010.33	res_far	27.85	1.50
3,198	639681.00	4295010.33	res_far	27.74	1.50
3,199	639701.00	4295010.33	res_far	27.73	1.50
3,200	639721.00	4295010.33	res_far	27.69	1.50
3,201	639521.00	4295030.33	res_far	28.04	1.50
3,202	639541.00	4295030.33	res_far	28.04	1.50
3,203	639561.00	4295030.33	res_far	28.04	1.50
3,204	639581.00	4295030.33	res_far	28.04	1.50
3,205	639661.00	4295030.33	res_far	27.67	1.50
3,206	639681.00	4295030.33	res_far	27.46	1.50
3,207	639701.00	4295030.33	res_far	27.43	1.50
3,208	639721.00	4295030.33	res_far	27.43	1.50
3,209	639561.00	4295050.33	res_far	28.04	1.50
3,210	639601.00	4295050.33	res_far	28.04	1.50
3,211	639621.00	4295050.33	res_far	28.04	1.50
3,212	639641.00	4295050.33	res_far	27.87	1.50
3,213	639701.00	4295050.33	res_far	27.43	1.50
3,214	639721.00	4295050.33	res_far	27.43	1.50
3,215	639601.00	4295070.33	res_far	28.01	1.50
3,216	639621.00	4295070.33	res_far	27.90	1.50
3,217	639641.00	4295070.33	res_far	27.80	1.50
3,218	639681.00	4295070.33	res_far	27.61	1.50
3,219	639621.00	4295090.33	res_far	27.77	1.50
3,220	639641.00	4295090.33	res_far	27.74	1.50
3,221	639701.00	4295090.33	res_far	27.60	1.50
3,222	639721.00	4295090.33	res_far	27.48	1.50

3,223	639721.00	4295110.33	res_far	27.63	1.50
3,224	639001.00	4295350.33	res_far	29.24	1.50
3,225	639021.00	4295350.33	res_far	29.30	1.50
3,226	639041.00	4295350.33	res_far	29.50	1.50
3,227	639061.00	4295350.33	res_far	29.62	1.50
3,228	639121.00	4295350.33	res_far	30.00	1.50
3,229	639141.00	4295350.33	res_far	29.70	1.50
3,230	639161.00	4295350.33	res_far	29.09	1.50
3,231	639181.00	4295350.33	res_far	28.37	1.50
3,232	639201.00	4295350.33	res_far	27.56	1.50
3,233	639301.00	4295370.33	res_far	27.43	1.50
3,234	639321.00	4295370.33	res_far	27.43	1.50
3,235	639361.00	4295370.33	res_far	27.43	1.50
3,236	639421.00	4295370.33	res_far	27.43	1.50
3,237	639441.00	4295370.33	res_far	27.43	1.50
3,238	639461.00	4295370.33	res_far	27.43	1.50
3,239	639481.00	4295370.33	res_far	27.43	1.50
3,240	639301.00	4295410.33	res_far	27.37	1.50
3,241	639321.00	4295410.33	res_far	27.20	1.50
3,242	639341.00	4295410.33	res_far	27.32	1.50
3,243	639361.00	4295410.33	res_far	27.43	1.50
3,244	639381.00	4295410.33	res_far	27.43	1.50
3,245	639401.00	4295410.33	res_far	27.43	1.50
3,246	639421.00	4295410.33	res_far	27.43	1.50
3,247	639441.00	4295410.33	res_far	27.43	1.50
3,248	639461.00	4295410.33	res_far	27.43	1.50
3,249	639481.00	4295410.33	res_far	27.43	1.50
3,250	639501.00	4295410.33	res_far	27.43	1.50
3,251	639521.00	4295410.33	res_far	27.43	1.50
3,252	639261.00	4295430.33	res_far	27.13	1.50
3,253	639281.00	4295430.33	res_far	27.21	1.50
3,254	639301.00	4295430.33	res_far	27.24	1.50
3,255	639321.00	4295430.33	res_far	27.14	1.50
3,256	639341.00	4295430.33	res_far	27.30	1.50
3,257	639361.00	4295430.33	res_far	27.43	1.50
3,258	639381.00	4295430.33	res_far	27.43	1.50
3,259	639401.00	4295430.33	res_far	27.43	1.50
3,260	639421.00	4295430.33	res_far	27.43	1.50

3,261	639441.00	4295430.33	res_far	27.43	1.50
3,262	639461.00	4295430.33	res_far	27.43	1.50
3,263	639481.00	4295430.33	res_far	27.43	1.50
3,264	639501.00	4295430.33	res_far	27.43	1.50
3,265	639521.00	4295430.33	res_far	27.43	1.50
3,266	639001.00	4295450.33	res_far	28.15	1.50
3,267	639021.00	4295450.33	res_far	27.74	1.50
3,268	639041.00	4295450.33	res_far	27.51	1.50
3,269	639061.00	4295450.33	res_far	27.32	1.50
3,270	639081.00	4295450.33	res_far	27.15	1.50
3,271	639101.00	4295450.33	res_far	27.10	1.50
3,272	639121.00	4295450.33	res_far	27.07	1.50
3,273	639141.00	4295450.33	res_far	27.07	1.50
3,274	639161.00	4295450.33	res_far	27.07	1.50
3,275	639181.00	4295450.33	res_far	27.07	1.50
3,276	639261.00	4295450.33	res_far	27.12	1.50
3,277	639281.00	4295450.33	res_far	27.13	1.50
3,278	639301.00	4295450.33	res_far	27.13	1.50
3,279	639321.00	4295450.33	res_far	27.13	1.50
3,280	639341.00	4295450.33	res_far	27.27	1.50
3,281	639361.00	4295450.33	res_far	27.39	1.50
3,282	639381.00	4295450.33	res_far	27.43	1.50
3,283	639401.00	4295450.33	res_far	27.43	1.50
3,284	639421.00	4295450.33	res_far	27.43	1.50
3,285	639441.00	4295450.33	res_far	27.43	1.50
3,286	639461.00	4295450.33	res_far	27.43	1.50
3,287	639481.00	4295450.33	res_far	27.43	1.50
3,288	639501.00	4295450.33	res_far	27.43	1.50
3,289	639521.00	4295450.33	res_far	27.43	1.50
3,290	639001.00	4295470.33	res_far	27.95	1.50
3,291	639021.00	4295470.33	res_far	27.54	1.50
3,292	639041.00	4295470.33	res_far	27.31	1.50
3,293	639061.00	4295470.33	res_far	27.16	1.50
3,294	639081.00	4295470.33	res_far	27.13	1.50
3,295	639101.00	4295470.33	res_far	26.98	1.50
3,296	639121.00	4295470.33	res_far	26.87	1.50
3,297	639141.00	4295470.33	res_far	26.87	1.50
3,298	639161.00	4295470.33	res_far	26.87	1.50

3,299	639181.00	4295470.33	res_far	26.87	1.50
3,300	639261.00	4295470.33	res_far	27.10	1.50
3,301	639281.00	4295470.33	res_far	27.13	1.50
3,302	639301.00	4295470.33	res_far	27.13	1.50
3,303	639321.00	4295470.33	res_far	27.13	1.50
3,304	639341.00	4295470.33	res_far	27.15	1.50
3,305	639361.00	4295470.33	res_far	27.23	1.50
3,306	639381.00	4295470.33	res_far	27.40	1.50
3,307	639401.00	4295470.33	res_far	27.43	1.50
3,308	639421.00	4295470.33	res_far	27.43	1.50
3,309	639441.00	4295470.33	res_far	27.43	1.50
3,310	639461.00	4295470.33	res_far	27.43	1.50
3,311	639481.00	4295470.33	res_far	27.43	1.50
3,312	639501.00	4295470.33	res_far	27.43	1.50
3,313	639521.00	4295470.33	res_far	27.43	1.50
3,314	639541.00	4295470.33	res_far	27.43	1.50
3,315	639561.00	4295470.33	res_far	27.43	1.50
3,316	639581.00	4295470.33	res_far	27.43	1.50
3,317	639601.00	4295470.33	res_far	27.43	1.50
3,318	639621.00	4295470.33	res_far	27.43	1.50
3,319	639641.00	4295470.33	res_far	27.43	1.50
3,320	639661.00	4295470.33	res_far	27.43	1.50
3,321	639681.00	4295470.33	res_far	27.43	1.50
3,322	639701.00	4295470.33	res_far	27.43	1.50
3,323	639721.00	4295470.33	res_far	27.43	1.50
3,324	639001.00	4295490.33	res_far	27.59	1.50
3,325	639021.00	4295490.33	res_far	27.18	1.50
3,326	639041.00	4295490.33	res_far	26.94	1.50
3,327	639061.00	4295490.33	res_far	26.81	1.50
3,328	639081.00	4295490.33	res_far	26.81	1.50
3,329	639101.00	4295490.33	res_far	26.73	1.50
3,330	639121.00	4295490.33	res_far	26.66	1.50
3,331	639141.00	4295490.33	res_far	26.66	1.50
3,332	639161.00	4295490.33	res_far	26.66	1.50
3,333	639181.00	4295490.33	res_far	26.70	1.50
3,334	639261.00	4295490.33	res_far	26.95	1.50
3,335	639281.00	4295490.33	res_far	27.06	1.50
3,336	639301.00	4295490.33	res_far	27.13	1.50

3,337	639321.00	4295490.33	res_far	27.13	1.50
3,338	639341.00	4295490.33	res_far	27.22	1.50
3,339	639361.00	4295490.33	res_far	27.32	1.50
3,340	639381.00	4295490.33	res_far	27.42	1.50
3,341	639401.00	4295490.33	res_far	27.43	1.50
3,342	639421.00	4295490.33	res_far	27.43	1.50
3,343	639441.00	4295490.33	res_far	27.43	1.50
3,344	639461.00	4295490.33	res_far	27.43	1.50
3,345	639481.00	4295490.33	res_far	27.43	1.50
3,346	639501.00	4295490.33	res_far	27.43	1.50
3,347	639521.00	4295490.33	res_far	27.43	1.50
3,348	639541.00	4295490.33	res_far	27.43	1.50
3,349	639721.00	4295490.33	res_far	27.20	1.50
3,350	639001.00	4295510.33	res_far	27.24	1.50
3,351	639021.00	4295510.33	res_far	26.83	1.50
3,352	639041.00	4295510.33	res_far	26.56	1.50
3,353	639061.00	4295510.33	res_far	26.42	1.50
3,354	639081.00	4295510.33	res_far	26.46	1.50
3,355	639101.00	4295510.33	res_far	26.46	1.50
3,356	639121.00	4295510.33	res_far	26.46	1.50
3,357	639141.00	4295510.33	res_far	26.46	1.50
3,358	639161.00	4295510.33	res_far	26.46	1.50
3,359	639181.00	4295510.33	res_far	26.53	1.50
3,360	639261.00	4295510.33	res_far	26.87	1.50
3,361	639281.00	4295510.33	res_far	27.02	1.50
3,362	639301.00	4295510.33	res_far	27.14	1.50
3,363	639321.00	4295510.33	res_far	27.18	1.50
3,364	639341.00	4295510.33	res_far	27.32	1.50
3,365	639361.00	4295510.33	res_far	27.43	1.50
3,366	639381.00	4295510.33	res_far	27.43	1.50
3,367	639401.00	4295510.33	res_far	27.43	1.50
3,368	639421.00	4295510.33	res_far	27.43	1.50
3,369	639441.00	4295510.33	res_far	27.43	1.50
3,370	639461.00	4295510.33	res_far	27.43	1.50
3,371	639481.00	4295510.33	res_far	27.43	1.50
3,372	639501.00	4295510.33	res_far	27.43	1.50
3,373	639521.00	4295510.33	res_far	27.43	1.50
3,374	639541.00	4295510.33	res_far	27.43	1.50

3,375	639581.00	4295510.33	res_far	27.43	1.50
3,376	639601.00	4295510.33	res_far	27.43	1.50
3,377	639621.00	4295510.33	res_far	27.43	1.50
3,378	639641.00	4295510.33	res_far	27.40	1.50
3,379	639661.00	4295510.33	res_far	27.36	1.50
3,380	639681.00	4295510.33	res_far	27.33	1.50
3,381	639701.00	4295510.33	res_far	27.15	1.50
3,382	639721.00	4295510.33	res_far	26.88	1.50
3,383	639261.00	4295530.33	res_far	27.05	1.50
3,384	639281.00	4295530.33	res_far	27.11	1.50
3,385	639301.00	4295530.33	res_far	27.19	1.50
3,386	639321.00	4295530.33	res_far	27.36	1.50
3,387	639341.00	4295530.33	res_far	27.41	1.50
3,388	639361.00	4295530.33	res_far	27.43	1.50
3,389	639381.00	4295530.33	res_far	27.43	1.50
3,390	639401.00	4295530.33	res_far	27.43	1.50
3,391	639421.00	4295530.33	res_far	27.43	1.50
3,392	639441.00	4295530.33	res_far	27.43	1.50
3,393	639461.00	4295530.33	res_far	27.43	1.50
3,394	639481.00	4295530.33	res_far	27.43	1.50
3,395	639501.00	4295530.33	res_far	27.43	1.50
3,396	639521.00	4295530.33	res_far	27.43	1.50
3,397	639541.00	4295530.33	res_far	27.43	1.50
3,398	639581.00	4295530.33	res_far	27.43	1.50
3,399	639601.00	4295530.33	res_far	27.43	1.50
3,400	639621.00	4295530.33	res_far	27.43	1.50
3,401	639641.00	4295530.33	res_far	27.29	1.50
3,402	639661.00	4295530.33	res_far	27.11	1.50
3,403	639681.00	4295530.33	res_far	26.94	1.50
3,404	639701.00	4295530.33	res_far	26.74	1.50
3,405	639721.00	4295530.33	res_far	26.47	1.50
3,406	639261.00	4295550.33	res_far	27.10	1.50
3,407	639281.00	4295550.33	res_far	27.22	1.50
3,408	639301.00	4295550.33	res_far	27.32	1.50
3,409	639321.00	4295550.33	res_far	27.42	1.50
3,410	639341.00	4295550.33	res_far	27.34	1.50
3,411	639361.00	4295550.33	res_far	27.27	1.50
3,412	639381.00	4295550.33	res_far	27.27	1.50

3,413	639401.00	4295550.33	res_far	27.36	1.50
3,414	639421.00	4295550.33	res_far	27.40	1.50
3,415	639441.00	4295550.33	res_far	27.29	1.50
3,416	639461.00	4295550.33	res_far	27.27	1.50
3,417	639481.00	4295550.33	res_far	27.31	1.50
3,418	639501.00	4295550.33	res_far	27.42	1.50
3,419	639521.00	4295550.33	res_far	27.43	1.50
3,420	639541.00	4295550.33	res_far	27.43	1.50
3,421	639581.00	4295550.33	res_far	27.34	1.50
3,422	639601.00	4295550.33	res_far	27.24	1.50
3,423	639621.00	4295550.33	res_far	27.13	1.50
3,424	639641.00	4295550.33	res_far	26.94	1.50
3,425	639661.00	4295550.33	res_far	26.74	1.50
3,426	639681.00	4295550.33	res_far	26.54	1.50
3,427	639701.00	4295550.33	res_far	26.34	1.50
3,428	639721.00	4295550.33	res_far	26.06	1.50
3,429	639001.00	4295570.33	res_far	26.51	1.50
3,430	639021.00	4295570.33	res_far	25.94	1.50
3,431	639041.00	4295570.33	res_far	25.68	1.50
3,432	639061.00	4295570.33	res_far	25.63	1.50
3,433	639081.00	4295570.33	res_far	25.87	1.50
3,434	639101.00	4295570.33	res_far	26.05	1.50
3,435	639121.00	4295570.33	res_far	26.14	1.50
3,436	639141.00	4295570.33	res_far	26.11	1.50
3,437	639161.00	4295570.33	res_far	25.99	1.50
3,438	639181.00	4295570.33	res_far	25.99	1.50
3,439	639261.00	4295570.33	res_far	27.15	1.50
3,440	639281.00	4295570.33	res_far	27.32	1.50
3,441	639301.00	4295570.33	res_far	27.42	1.50
3,442	639321.00	4295570.33	res_far	27.38	1.50
3,443	639341.00	4295570.33	res_far	27.24	1.50
3,444	639361.00	4295570.33	res_far	27.13	1.50
3,445	639381.00	4295570.33	res_far	27.13	1.50
3,446	639401.00	4295570.33	res_far	27.27	1.50
3,447	639421.00	4295570.33	res_far	27.32	1.50
3,448	639441.00	4295570.33	res_far	27.15	1.50
3,449	639461.00	4295570.33	res_far	27.13	1.50
3,450	639481.00	4295570.33	res_far	27.18	1.50

3,451	639501.00	4295570.33	res_far	27.35	1.50
3,452	639521.00	4295570.33	res_far	27.38	1.50
3,453	639541.00	4295570.33	res_far	27.39	1.50
3,454	639561.00	4295570.33	res_far	27.43	1.50
3,455	639581.00	4295570.33	res_far	27.29	1.50
3,456	639601.00	4295570.33	res_far	27.09	1.50
3,457	639621.00	4295570.33	res_far	26.81	1.50
3,458	639641.00	4295570.33	res_far	26.59	1.50
3,459	639681.00	4295570.33	res_far	26.19	1.50
3,460	639701.00	4295570.33	res_far	25.95	1.50
3,461	639721.00	4295570.33	res_far	25.66	1.50
3,462	639001.00	4295590.33	res_far	26.15	1.50
3,463	639021.00	4295590.33	res_far	25.72	1.50
3,464	639041.00	4295590.33	res_far	25.48	1.50
3,465	639061.00	4295590.33	res_far	25.47	1.50
3,466	639081.00	4295590.33	res_far	25.85	1.50
3,467	639101.00	4295590.33	res_far	25.93	1.50
3,468	639121.00	4295590.33	res_far	25.89	1.50
3,469	639141.00	4295590.33	res_far	25.72	1.50
3,470	639161.00	4295590.33	res_far	25.81	1.50
3,471	639181.00	4295590.33	res_far	26.04	1.50
3,472	639261.00	4295590.33	res_far	27.35	1.50
3,473	639281.00	4295590.33	res_far	27.41	1.50
3,474	639301.00	4295590.33	res_far	27.37	1.50
3,475	639321.00	4295590.33	res_far	27.20	1.50
3,476	639341.00	4295590.33	res_far	27.15	1.50
3,477	639361.00	4295590.33	res_far	27.13	1.50
3,478	639381.00	4295590.33	res_far	27.13	1.50
3,479	639401.00	4295590.33	res_far	27.15	1.50
3,480	639421.00	4295590.33	res_far	27.16	1.50
3,481	639441.00	4295590.33	res_far	27.13	1.50
3,482	639461.00	4295590.33	res_far	27.13	1.50
3,483	639481.00	4295590.33	res_far	27.14	1.50
3,484	639501.00	4295590.33	res_far	27.17	1.50
3,485	639521.00	4295590.33	res_far	27.17	1.50
3,486	639541.00	4295590.33	res_far	27.23	1.50
3,487	639561.00	4295590.33	res_far	27.40	1.50
3,488	639581.00	4295590.33	res_far	27.41	1.50

3,489	639601.00	4295590.33	res_far	27.20	1.50
3,490	639621.00	4295590.33	res_far	26.65	1.50
3,491	639641.00	4295590.33	res_far	26.39	1.50
3,492	639681.00	4295590.33	res_far	25.99	1.50
3,493	639701.00	4295590.33	res_far	25.64	1.50
3,494	639721.00	4295590.33	res_far	25.25	1.50
3,495	639001.00	4295610.33	res_far	26.27	1.50
3,496	639021.00	4295610.33	res_far	25.97	1.50
3,497	639041.00	4295610.33	res_far	25.57	1.50
3,498	639061.00	4295610.33	res_far	25.29	1.50
3,499	639081.00	4295610.33	res_far	25.28	1.50
3,500	639101.00	4295610.33	res_far	25.19	1.50
3,501	639121.00	4295610.33	res_far	25.19	1.50
3,502	639141.00	4295610.33	res_far	25.41	1.50
3,503	639161.00	4295610.33	res_far	25.79	1.50
3,504	639181.00	4295610.33	res_far	26.24	1.50
3,505	639381.00	4295610.33	res_far	26.97	1.50
3,506	639401.00	4295610.33	res_far	26.97	1.50
3,507	639421.00	4295610.33	res_far	27.01	1.50
3,508	639441.00	4295610.33	res_far	27.11	1.50
3,509	639461.00	4295610.33	res_far	27.13	1.50
3,510	639481.00	4295610.33	res_far	27.13	1.50
3,511	639501.00	4295610.33	res_far	27.13	1.50
3,512	639521.00	4295610.33	res_far	27.22	1.50
3,513	639541.00	4295610.33	res_far	27.32	1.50
3,514	639561.00	4295610.33	res_far	27.42	1.50
3,515	639581.00	4295610.33	res_far	27.17	1.50
3,516	639601.00	4295610.33	res_far	26.79	1.50
3,517	639621.00	4295610.33	res_far	26.28	1.50
3,518	639641.00	4295610.33	res_far	26.03	1.50
3,519	639681.00	4295610.33	res_far	25.62	1.50
3,520	639701.00	4295610.33	res_far	25.25	1.50
3,521	639721.00	4295610.33	res_far	24.88	1.50
3,522	639001.00	4295630.33	res_far	26.45	1.50
3,523	639021.00	4295630.33	res_far	26.24	1.50
3,524	639041.00	4295630.33	res_far	25.70	1.50
3,525	639061.00	4295630.33	res_far	25.13	1.50
3,526	639081.00	4295630.33	res_far	24.65	1.50

3,527	639101.00	4295630.33	res_far	24.47	1.50
3,528	639121.00	4295630.33	res_far	24.62	1.50
3,529	639141.00	4295630.33	res_far	25.30	1.50
3,530	639161.00	4295630.33	res_far	25.86	1.50
3,531	639181.00	4295630.33	res_far	26.42	1.50
3,532	639802.41	4295448.33	res_far	26.25	1.50
3,533	639822.41	4295448.33	res_far	25.43	1.50
3,534	639842.41	4295448.33	res_far	24.80	1.50
3,535	639862.41	4295448.33	res_far	24.42	1.50
3,536	639882.41	4295448.33	res_far	24.41	1.50
3,537	639902.41	4295448.33	res_far	24.49	1.50
3,538	639922.41	4295448.33	res_far	24.67	1.50
3,539	639942.41	4295448.33	res_far	24.69	1.50
3,540	639962.41	4295448.33	res_far	24.77	1.50
3,541	639982.41	4295448.33	res_far	24.98	1.50
3,542	640002.41	4295448.33	res_far	25.16	1.50
3,543	640442.41	4295448.33	res_far	24.56	1.50
3,544	639742.41	4295468.33	res_far	27.43	1.50
3,545	639762.41	4295468.33	res_far	27.14	1.50
3,546	639802.41	4295468.33	res_far	26.03	1.50
3,547	639822.41	4295468.33	res_far	25.23	1.50
3,548	639842.41	4295468.33	res_far	24.65	1.50
3,549	639862.41	4295468.33	res_far	24.41	1.50
3,550	639882.41	4295468.33	res_far	24.53	1.50
3,551	639902.41	4295468.33	res_far	24.64	1.50
3,552	639922.41	4295468.33	res_far	24.68	1.50
3,553	639942.41	4295468.33	res_far	24.69	1.50
3,554	639962.41	4295468.33	res_far	24.77	1.50
3,555	639982.41	4295468.33	res_far	24.98	1.50
3,556	640002.41	4295468.33	res_far	25.03	1.50
3,557	640382.41	4295468.33	res_far	24.69	1.50
3,558	640422.41	4295468.33	res_far	24.54	1.50
3,559	640442.41	4295468.33	res_far	24.30	1.50
3,560	639742.41	4295488.33	res_far	27.03	1.50
3,561	639762.41	4295488.33	res_far	26.73	1.50
3,562	639802.41	4295488.33	res_far	25.69	1.50
3,563	639822.41	4295488.33	res_far	24.97	1.50
3,564	639842.41	4295488.33	res_far	24.51	1.50

3,565	639862.41	4295488.33	res_far	24.39	1.50
3,566	639882.41	4295488.33	res_far	24.57	1.50
3,567	639902.41	4295488.33	res_far	24.69	1.50
3,568	639922.41	4295488.33	res_far	24.69	1.50
3,569	639942.41	4295488.33	res_far	24.69	1.50
3,570	639962.41	4295488.33	res_far	24.73	1.50
3,571	639982.41	4295488.33	res_far	24.85	1.50
3,572	640002.41	4295488.33	res_far	24.94	1.50
3,573	640082.41	4295488.33	res_far	25.16	1.50
3,574	640102.41	4295488.33	res_far	25.16	1.50
3,575	640202.41	4295488.33	res_far	24.99	1.50
3,576	640222.41	4295488.33	res_far	24.99	1.50
3,577	640242.41	4295488.33	res_far	24.99	1.50
3,578	640282.41	4295488.33	res_far	24.99	1.50
3,579	640302.41	4295488.33	res_far	24.91	1.50
3,580	640362.41	4295488.33	res_far	24.69	1.50
3,581	640382.41	4295488.33	res_far	24.65	1.50
3,582	640402.41	4295488.33	res_far	24.56	1.50
3,583	640422.41	4295488.33	res_far	24.45	1.50
3,584	640442.41	4295488.33	res_far	24.06	1.50
3,585	639742.41	4295508.33	res_far	26.48	1.50
3,586	639762.41	4295508.33	res_far	26.24	1.50
3,587	639802.41	4295508.33	res_far	25.28	1.50
3,588	639822.41	4295508.33	res_far	24.71	1.50
3,589	639842.41	4295508.33	res_far	24.38	1.50
3,590	639862.41	4295508.33	res_far	24.38	1.50
3,591	639882.41	4295508.33	res_far	24.55	1.50
3,592	639902.41	4295508.33	res_far	24.66	1.50
3,593	639922.41	4295508.33	res_far	24.69	1.50
3,594	639942.41	4295508.33	res_far	24.69	1.50
3,595	639962.41	4295508.33	res_far	24.69	1.50
3,596	640002.41	4295508.33	res_far	24.85	1.50
3,597	640082.41	4295508.33	res_far	24.99	1.50
3,598	640102.41	4295508.33	res_far	24.99	1.50
3,599	640122.41	4295508.33	res_far	24.99	1.50
3,600	640142.41	4295508.33	res_far	24.99	1.50
3,601	640162.41	4295508.33	res_far	24.99	1.50
3,602	640182.41	4295508.33	res_far	24.99	1.50

3,603	640202.41	4295508.33	res_far	24.98	1.50
3,604	640222.41	4295508.33	res_far	24.96	1.50
3,605	640242.41	4295508.33	res_far	24.96	1.50
3,606	640282.41	4295508.33	res_far	24.96	1.50
3,607	640302.41	4295508.33	res_far	24.79	1.50
3,608	640342.41	4295508.33	res_far	24.69	1.50
3,609	640362.41	4295508.33	res_far	24.67	1.50
3,610	640402.41	4295508.33	res_far	24.40	1.50
3,611	640422.41	4295508.33	res_far	24.30	1.50
3,612	639742.41	4295528.33	res_far	26.07	1.50
3,613	639762.41	4295528.33	res_far	25.71	1.50
3,614	639802.41	4295528.33	res_far	24.86	1.50
3,615	639822.41	4295528.33	res_far	24.55	1.50
3,616	639842.41	4295528.33	res_far	24.38	1.50
3,617	639862.41	4295528.33	res_far	24.38	1.50
3,618	639882.41	4295528.33	res_far	24.42	1.50
3,619	639902.41	4295528.33	res_far	24.52	1.50
3,620	639922.41	4295528.33	res_far	24.67	1.50
3,621	639942.41	4295528.33	res_far	24.69	1.50
3,622	639962.41	4295528.33	res_far	24.69	1.50
3,623	640002.41	4295528.33	res_far	24.73	1.50
3,624	640082.41	4295528.33	res_far	24.99	1.50
3,625	640102.41	4295528.33	res_far	24.99	1.50
3,626	640122.41	4295528.33	res_far	24.99	1.50
3,627	640142.41	4295528.33	res_far	24.99	1.50
3,628	640162.41	4295528.33	res_far	24.99	1.50
3,629	640182.41	4295528.33	res_far	24.99	1.50
3,630	640202.41	4295528.33	res_far	24.93	1.50
3,631	640222.41	4295528.33	res_far	24.77	1.50
3,632	640262.41	4295528.33	res_far	24.75	1.50
3,633	640282.41	4295528.33	res_far	24.75	1.50
3,634	640342.41	4295528.33	res_far	24.69	1.50
3,635	640362.41	4295528.33	res_far	24.54	1.50
3,636	640382.41	4295528.33	res_far	24.43	1.50
3,637	640402.41	4295528.33	res_far	24.39	1.50
3,638	639742.41	4295548.33	res_far	25.67	1.50
3,639	639762.41	4295548.33	res_far	25.26	1.50
3,640	639802.41	4295548.33	res_far	24.58	1.50

3,641	639822.41	4295548.33	res_far	24.45	1.50
3,642	639842.41	4295548.33	res_far	24.38	1.50
3,643	639862.41	4295548.33	res_far	24.38	1.50
3,644	639882.41	4295548.33	res_far	24.38	1.50
3,645	639902.41	4295548.33	res_far	24.43	1.50
3,646	639922.41	4295548.33	res_far	24.54	1.50
3,647	639942.41	4295548.33	res_far	24.55	1.50
3,648	639962.41	4295548.33	res_far	24.55	1.50
3,649	640002.41	4295548.33	res_far	24.63	1.50
3,650	640082.41	4295548.33	res_far	24.86	1.50
3,651	640102.41	4295548.33	res_far	24.86	1.50
3,652	640122.41	4295548.33	res_far	24.86	1.50
3,653	640142.41	4295548.33	res_far	24.86	1.50
3,654	640162.41	4295548.33	res_far	24.86	1.50
3,655	640182.41	4295548.33	res_far	24.86	1.50
3,656	640202.41	4295548.33	res_far	24.81	1.50
3,657	640242.41	4295548.33	res_far	24.69	1.50
3,658	640262.41	4295548.33	res_far	24.69	1.50
3,659	639782.41	4295008.33	res_far	27.86	1.50
3,660	640322.41	4295548.33	res_far	24.69	1.50
3,661	640342.41	4295548.33	res_far	24.69	1.50
3,662	640382.41	4295548.33	res_far	24.31	1.50
3,663	640402.41	4295548.33	res_far	24.12	1.50
3,664	639802.41	4295008.33	res_far	27.75	1.50
3,665	639742.41	4295568.33	res_far	25.26	1.50
3,666	639762.41	4295568.33	res_far	24.88	1.50
3,667	639802.41	4295568.33	res_far	24.40	1.50
3,668	639822.41	4295568.33	res_far	24.38	1.50
3,669	639842.41	4295568.33	res_far	24.38	1.50
3,670	639862.41	4295568.33	res_far	24.38	1.50
3,671	639902.41	4295568.33	res_far	24.38	1.50
3,672	639922.41	4295568.33	res_far	24.38	1.50
3,673	639942.41	4295568.33	res_far	24.38	1.50
3,674	639962.41	4295568.33	res_far	24.38	1.50
3,675	639982.41	4295568.33	res_far	24.38	1.50
3,676	640002.41	4295568.33	res_far	24.55	1.50
3,677	640082.41	4295568.33	res_far	24.69	1.50
3,678	640102.41	4295568.33	res_far	24.69	1.50

3,679	640122.41	4295568.33	res_far	24.69	1.50
3,680	640142.41	4295568.33	res_far	24.69	1.50
3,681	640162.41	4295568.33	res_far	24.69	1.50
3,682	640182.41	4295568.33	res_far	24.69	1.50
3,683	640202.41	4295568.33	res_far	24.69	1.50
3,684	640222.41	4295568.33	res_far	24.69	1.50
3,685	640242.41	4295568.33	res_far	24.69	1.50
3,686	640302.41	4295568.33	res_far	24.67	1.50
3,687	640322.41	4295568.33	res_far	24.69	1.50
3,688	640362.41	4295568.33	res_far	24.50	1.50
3,689	640382.41	4295568.33	res_far	24.22	1.50
3,690	639742.41	4295588.33	res_far	24.86	1.50
3,691	639762.41	4295588.33	res_far	24.59	1.50
3,692	639802.41	4295588.33	res_far	24.39	1.50
3,693	639822.41	4295588.33	res_far	24.38	1.50
3,694	639842.41	4295588.33	res_far	24.38	1.50
3,695	639862.41	4295588.33	res_far	24.38	1.50
3,696	639902.41	4295588.33	res_far	24.38	1.50
3,697	639922.41	4295588.33	res_far	24.38	1.50
3,698	639942.41	4295588.33	res_far	24.38	1.50
3,699	639962.41	4295588.33	res_far	24.38	1.50
3,700	639982.41	4295588.33	res_far	24.38	1.50
3,701	640002.41	4295588.33	res_far	24.42	1.50
3,702	640102.41	4295588.33	res_far	24.69	1.50
3,703	640122.41	4295588.33	res_far	24.69	1.50
3,704	640142.41	4295588.33	res_far	24.69	1.50
3,705	640162.41	4295588.33	res_far	24.69	1.50
3,706	640182.41	4295588.33	res_far	24.69	1.50
3,707	640282.41	4295588.33	res_far	24.46	1.50
3,708	640302.41	4295588.33	res_far	24.60	1.50
3,709	640322.41	4295588.33	res_far	24.69	1.50
3,710	640362.41	4295588.33	res_far	24.50	1.50
3,711	639742.41	4295608.33	res_far	24.58	1.50
3,712	639762.41	4295608.33	res_far	24.45	1.50
3,713	639802.41	4295608.33	res_far	24.25	1.50
3,714	639822.41	4295608.33	res_far	24.25	1.50
3,715	639842.41	4295608.33	res_far	24.25	1.50
3,716	639862.41	4295608.33	res_far	24.25	1.50

AERMOD

3,717	639902.41	4295608.33	res_far	24.38	1.50
3,718	639922.41	4295608.33	res_far	24.38	1.50
3,719	639942.41	4295608.33	res_far	24.38	1.50
3,720	639962.41	4295608.33	res_far	24.38	1.50
3,721	639982.41	4295608.33	res_far	24.38	1.50
3,722	640242.41	4295608.33	res_far	24.60	1.50
3,723	640262.41	4295608.33	res_far	24.51	1.50
3,724	640282.41	4295608.33	res_far	24.39	1.50
3,725	640302.41	4295608.33	res_far	24.49	1.50
3,726	640342.41	4295608.33	res_far	24.55	1.50
3,727	640362.41	4295608.33	res_far	24.45	1.50
3,728	640522.41	4295608.33	res_far	26.98	1.50
3,729	640262.41	4295628.33	res_far	24.35	1.50
3,730	640282.41	4295628.33	res_far	24.35	1.50
3,731	640302.41	4295628.33	res_far	24.37	1.50
3,732	640322.41	4295628.33	res_far	24.38	1.50
3,733	640342.41	4295628.33	res_far	24.38	1.50
3,734	640362.41	4295628.33	res_far	24.36	1.50
3,735	639742.41	4295028.33	res_far	27.43	1.50
3,736	639762.41	4295028.33	res_far	27.60	1.50
3,737	639762.41	4294948.33	res_far	28.51	1.50
3,738	639742.41	4295048.33	res_far	27.43	1.50
3,739	639762.41	4295048.33	res_far	27.47	1.50
3,740	639782.41	4295048.33	res_far	27.56	1.50
3,741	639822.41	4295048.33	res_far	27.74	1.50
3,742	639742.41	4295068.33	res_far	27.43	1.50
3,743	639762.41	4295068.33	res_far	27.43	1.50
3,744	639782.41	4295068.33	res_far	27.48	1.50
3,745	639822.41	4295068.33	res_far	27.68	1.50
3,746	639762.41	4295088.33	res_far	27.43	1.50
3,747	639782.41	4295088.33	res_far	27.39	1.50
3,748	639822.41	4295088.33	res_far	27.43	1.50
3,749	639782.41	4294948.33	res_far	28.51	1.50
3,750	639742.41	4295108.33	res_far	27.45	1.50
3,751	639822.41	4295108.33	res_far	26.37	1.50
3,752	639762.41	4294968.33	res_far	28.30	1.50
3,753	639782.41	4294968.33	res_far	28.30	1.50
3,754	639802.41	4294968.33	res_far	28.28	1.50

AERMOD

3,755	639842.41	4294968.33	res_far	28.20	1.50
3,756	639842.41	4294948.33	res_far	28.64	1.50
3,757	639802.41	4295348.33	res_far	27.42	1.50
3,758	639822.41	4295348.33	res_far	27.18	1.50
3,759	639842.41	4295348.33	res_far	26.77	1.50
3,760	639862.41	4295348.33	res_far	26.16	1.50
3,761	639882.41	4295348.33	res_far	25.73	1.50
3,762	639902.41	4295348.33	res_far	25.33	1.50
3,763	639922.41	4295348.33	res_far	24.92	1.50
3,764	639942.41	4295348.33	res_far	24.70	1.50
3,765	639962.41	4295348.33	res_far	24.80	1.50
3,766	639982.41	4295348.33	res_far	25.32	1.50
3,767	639762.41	4294988.33	res_far	28.01	1.50
3,768	639782.41	4294988.33	res_far	28.04	1.50
3,769	639802.41	4294988.33	res_far	27.88	1.50
3,770	639802.41	4295368.33	res_far	27.03	1.50
3,771	639822.41	4295368.33	res_far	26.65	1.50
3,772	639842.41	4295368.33	res_far	26.16	1.50
3,773	639862.41	4295368.33	res_far	25.55	1.50
3,774	639882.41	4295368.33	res_far	25.12	1.50
3,775	639902.41	4295368.33	res_far	24.83	1.50
3,776	639922.41	4295368.33	res_far	24.70	1.50
3,777	639942.41	4295368.33	res_far	24.50	1.50
3,778	639962.41	4295368.33	res_far	24.60	1.50
3,779	639982.41	4295368.33	res_far	25.12	1.50
3,780	640002.41	4295368.33	res_far	25.43	1.50
3,781	639842.41	4294988.33	res_far	27.85	1.50
3,782	639802.41	4295388.33	res_far	26.52	1.50
3,783	639822.41	4295388.33	res_far	26.09	1.50
3,784	639842.41	4295388.33	res_far	25.58	1.50
3,785	639862.41	4295388.33	res_far	24.97	1.50
3,786	639882.41	4295388.33	res_far	24.62	1.50
3,787	639902.41	4295388.33	res_far	24.48	1.50
3,788	639922.41	4295388.33	res_far	24.64	1.50
3,789	639942.41	4295388.33	res_far	24.51	1.50
3,790	639962.41	4295388.33	res_far	24.58	1.50
3,791	639982.41	4295388.33	res_far	24.96	1.50
3,792	640002.41	4295388.33	res_far	25.34	1.50

3,793	639802.41	4295408.33	res_far	26.34	1.50
3,794	639822.41	4295408.33	res_far	25.76	1.50
3,795	639842.41	4295408.33	res_far	25.18	1.50
3,796	639862.41	4295408.33	res_far	24.57	1.50
3,797	639882.41	4295408.33	res_far	24.58	1.50
3,798	639902.41	4295408.33	res_far	24.58	1.50
3,799	639922.41	4295408.33	res_far	24.46	1.50
3,800	639942.41	4295408.33	res_far	24.56	1.50
3,801	639962.41	4295408.33	res_far	24.73	1.50
3,802	639982.41	4295408.33	res_far	24.97	1.50
3,803	640002.41	4295408.33	res_far	25.22	1.50
3,804	639802.41	4295428.33	res_far	26.28	1.50
3,805	639822.41	4295428.33	res_far	25.57	1.50
3,806	639842.41	4295428.33	res_far	24.95	1.50
3,807	639862.41	4295428.33	res_far	24.43	1.50
3,808	639882.41	4295428.33	res_far	24.49	1.50
3,809	639902.41	4295428.33	res_far	24.54	1.50
3,810	639922.41	4295428.33	res_far	24.52	1.50
3,811	639942.41	4295428.33	res_far	24.62	1.50
3,812	639962.41	4295428.33	res_far	24.77	1.50
3,813	639982.41	4295428.33	res_far	24.98	1.50
3,814	640002.41	4295428.33	res_far	25.18	1.50
3,815	639802.41	4294528.33	res_far	30.33	1.50
3,816	639842.41	4294528.33	res_far	30.34	1.50
3,817	639902.41	4294528.33	res_far	30.48	1.50
3,818	639962.41	4294528.33	res_far	30.56	1.50
3,819	639982.41	4294528.33	res_far	30.77	1.50
3,820	640002.41	4294528.33	res_far	30.78	1.50
3,821	640022.41	4294528.33	res_far	30.78	1.50
3,822	640042.41	4294528.33	res_far	30.78	1.50
3,823	639802.41	4294548.33	res_far	30.17	1.50
3,824	639822.41	4294548.33	res_far	30.18	1.50
3,825	639862.41	4294548.33	res_far	30.18	1.50
3,826	639922.41	4294548.33	res_far	30.48	1.50
3,827	639942.41	4294548.33	res_far	30.50	1.50
3,828	640042.41	4294548.33	res_far	30.78	1.50
3,829	639822.41	4294568.33	res_far	30.18	1.50
3,830	639842.41	4294568.33	res_far	30.18	1.50

3,831	639882.41	4294568.33	res_far	30.36	1.50
3,832	639962.41	4294568.33	res_far	30.74	1.50
3,833	639982.41	4294568.33	res_far	30.78	1.50
3,834	640002.41	4294568.33	res_far	30.78	1.50
3,835	640042.41	4294568.33	res_far	30.78	1.50
3,836	639842.41	4294588.33	res_far	30.18	1.50
3,837	639862.41	4294588.33	res_far	30.18	1.50
3,838	639902.41	4294588.33	res_far	30.48	1.50
3,839	639922.41	4294588.33	res_far	30.48	1.50
3,840	639942.41	4294588.33	res_far	30.67	1.50
3,841	640022.41	4294588.33	res_far	30.78	1.50
3,842	640042.41	4294588.33	res_far	30.78	1.50
3,843	639962.41	4294608.33	res_far	30.76	1.50
3,844	639982.41	4294608.33	res_far	30.78	1.50
3,845	640002.41	4294608.33	res_far	30.78	1.50
3,846	640042.41	4294608.33	res_far	30.78	1.50
3,847	639802.41	4294628.33	res_far	29.86	1.50
3,848	639902.41	4294628.33	res_far	30.48	1.50
3,849	639922.41	4294628.33	res_far	30.48	1.50
3,850	639942.41	4294628.33	res_far	30.52	1.50
3,851	640022.41	4294628.33	res_far	30.78	1.50
3,852	640042.41	4294628.33	res_far	30.78	1.50
3,853	639802.41	4294648.33	res_far	29.85	1.50
3,854	639822.41	4294648.33	res_far	30.06	1.50
3,855	639942.41	4294648.33	res_far	30.48	1.50
3,856	639962.41	4294648.33	res_far	30.53	1.50
3,857	639982.41	4294648.33	res_far	30.64	1.50
3,858	640002.41	4294648.33	res_far	30.73	1.50
3,859	640022.41	4294648.33	res_far	30.78	1.50
3,860	640042.41	4294648.33	res_far	30.78	1.50
3,861	639862.41	4294668.33	res_far	30.17	1.50
3,862	639802.41	4294688.33	res_far	29.63	1.50
3,863	639862.41	4294688.33	res_far	30.16	1.50
3,864	639882.41	4294688.33	res_far	30.22	1.50
3,865	639902.41	4294688.33	res_far	30.24	1.50
3,866	639822.41	4294708.33	res_far	29.75	1.50
3,867	639842.41	4294708.33	res_far	29.92	1.50
3,868	639902.41	4294708.33	res_far	30.18	1.50

3,869	639922.41	4294708.33	res_far	30.18	1.50
3,870	639942.41	4294708.33	res_far	30.28	1.50
3,871	639962.41	4294708.33	res_far	30.38	1.50
3,872	639982.41	4294708.33	res_far	30.47	1.50
3,873	639822.41	4294728.33	res_far	29.73	1.50
3,874	639842.41	4294728.33	res_far	29.83	1.50
3,875	639862.41	4294728.33	res_far	29.83	1.50
3,876	639962.41	4294728.33	res_far	30.22	1.50
3,877	639982.41	4294728.33	res_far	30.43	1.50
3,878	640002.41	4294728.33	res_far	30.42	1.50
3,879	639802.41	4294748.33	res_far	29.55	1.50
3,880	639822.41	4294748.33	res_far	29.61	1.50
3,881	639842.41	4294748.33	res_far	29.63	1.50
3,882	639862.41	4294748.33	res_far	29.63	1.50
3,883	639882.41	4294748.33	res_far	29.67	1.50
3,884	639902.41	4294748.33	res_far	29.70	1.50
3,885	639922.41	4294748.33	res_far	29.70	1.50
3,886	639942.41	4294748.33	res_far	29.84	1.50
3,887	640042.41	4294748.33	res_far	29.08	1.50
3,888	639782.41	4294768.33	res_far	29.31	1.50
3,889	639842.41	4294768.33	res_far	29.43	1.50
3,890	639862.41	4294768.33	res_far	29.43	1.50
3,891	639882.41	4294768.33	res_far	29.43	1.50
3,892	639902.41	4294768.33	res_far	29.39	1.50
3,893	639922.41	4294768.33	res_far	29.30	1.50
3,894	639942.41	4294768.33	res_far	29.56	1.50
3,895	639962.41	4294768.33	res_far	29.78	1.50
3,896	639982.41	4294768.33	res_far	29.89	1.50
3,897	640022.41	4294768.33	res_far	29.42	1.50
3,898	640042.41	4294768.33	res_far	28.99	1.50
3,899	639782.41	4294788.33	res_far	29.26	1.50
3,900	639802.41	4294788.33	res_far	29.26	1.50
3,901	639822.41	4294788.33	res_far	29.26	1.50
3,902	639882.41	4294788.33	res_far	29.25	1.50
3,903	639902.41	4294788.33	res_far	29.18	1.50
3,904	639922.41	4294788.33	res_far	28.97	1.50
3,905	639942.41	4294788.33	res_far	29.28	1.50
3,906	639962.41	4294788.33	res_far	29.50	1.50

3,907	639982.41	4294788.33	res_far	29.53	1.50
3,908	640022.41	4294788.33	res_far	29.15	1.50
3,909	640042.41	4294788.33	res_far	28.97	1.50
3,910	639782.41	4294808.33	res_far	29.26	1.50
3,911	639802.41	4294808.33	res_far	29.26	1.50
3,912	639822.41	4294808.33	res_far	29.26	1.50
3,913	639842.41	4294808.33	res_far	29.19	1.50
3,914	639862.41	4294808.33	res_far	29.04	1.50
3,915	639962.41	4294808.33	res_far	29.15	1.50
3,916	639982.41	4294808.33	res_far	29.31	1.50
3,917	640022.41	4294808.33	res_far	29.00	1.50
3,918	640042.41	4294808.33	res_far	28.96	1.50
3,919	639782.41	4294828.33	res_far	29.26	1.50
3,920	639802.41	4294828.33	res_far	29.26	1.50
3,921	639822.41	4294828.33	res_far	29.26	1.50
3,922	639842.41	4294828.33	res_far	29.18	1.50
3,923	639862.41	4294828.33	res_far	28.97	1.50
3,924	639882.41	4294828.33	res_far	29.06	1.50
3,925	639902.41	4294828.33	res_far	29.08	1.50
3,926	639922.41	4294828.33	res_far	28.97	1.50
3,927	639942.41	4294828.33	res_far	28.96	1.50
3,928	640022.41	4294828.33	res_far	28.96	1.50
3,929	639822.41	4294848.33	res_far	29.24	1.50
3,930	639842.41	4294848.33	res_far	29.15	1.50
3,931	639862.41	4294848.33	res_far	28.97	1.50
3,932	639882.41	4294848.33	res_far	28.93	1.50
3,933	639902.41	4294848.33	res_far	28.92	1.50
3,934	639922.41	4294848.33	res_far	28.92	1.50
3,935	639942.41	4294848.33	res_far	28.92	1.50
3,936	639962.41	4294848.33	res_far	28.92	1.50
3,937	639982.41	4294848.33	res_far	28.92	1.50
3,938	640022.41	4294848.33	res_far	28.93	1.50
3,939	639782.41	4294868.33	res_far	29.09	1.50
3,940	639802.41	4294868.33	res_far	29.25	1.50
3,941	639882.41	4294868.33	res_far	28.81	1.50
3,942	639902.41	4294868.33	res_far	28.72	1.50
3,943	639922.41	4294868.33	res_far	28.72	1.50
3,944	639942.41	4294868.33	res_far	28.72	1.50

3,945	639962.41	4294868.33	res_far	28.72	1.50
3,946	639982.41	4294868.33	res_far	28.72	1.50
3,947	640022.41	4294868.33	res_far	28.78	1.50
3,948	639762.41	4294888.33	res_far	28.96	1.50
3,949	639782.41	4294888.33	res_far	29.00	1.50
3,950	639802.41	4294888.33	res_far	29.11	1.50
3,951	639822.41	4294888.33	res_far	29.02	1.50
3,952	639842.41	4294888.33	res_far	28.92	1.50
3,953	639862.41	4294888.33	res_far	28.83	1.50
3,954	639982.41	4294888.33	res_far	28.64	1.50
3,955	640022.41	4294888.33	res_far	28.83	1.50
3,956	639762.41	4294908.33	res_far	28.92	1.50
3,957	639782.41	4294908.33	res_far	28.92	1.50
3,958	639802.41	4294908.33	res_far	28.92	1.50
3,959	639822.41	4294908.33	res_far	28.94	1.50
3,960	639842.41	4294908.33	res_far	28.88	1.50
3,961	639862.41	4294908.33	res_far	28.70	1.50
3,962	639882.41	4294908.33	res_far	28.46	1.50
3,963	639902.41	4294908.33	res_far	28.22	1.50
3,964	639922.41	4294908.33	res_far	27.99	1.50
3,965	639942.41	4294908.33	res_far	28.15	1.50
3,966	639962.41	4294908.33	res_far	28.38	1.50
3,967	639802.41	4294928.33	res_far	28.72	1.50
3,968	639822.41	4294928.33	res_far	28.86	1.50
3,969	639842.41	4294928.33	res_far	28.94	1.50
3,970	639922.41	4294928.33	res_far	27.59	1.50
3,971	639942.41	4294928.33	res_far	27.75	1.50
3,972	639962.41	4294928.33	res_far	28.08	1.50
3,973	639982.41	4294928.33	res_far	28.61	1.50
3,974	640002.41	4294928.33	res_far	28.84	1.50
3,975	640022.41	4294928.33	res_far	28.96	1.50
3,976	639842.41	4293728.33	res_far	27.21	1.50
3,977	639862.41	4293728.33	res_far	27.41	1.50
3,978	639882.41	4293728.33	res_far	27.76	1.50
3,979	639902.41	4293728.33	res_far	28.16	1.50
3,980	639922.41	4293728.33	res_far	28.61	1.50
3,981	639942.41	4293728.33	res_far	28.73	1.50
3,982	639962.41	4293728.33	res_far	28.81	1.50

3,983	639982.41	4293728.33	res_far	28.88	1.50
3,984	640042.41	4293728.33	res_far	27.77	1.50
3,985	640062.41	4293728.33	res_far	27.51	1.50
3,986	639942.41	4293748.33	res_far	28.60	1.50
3,987	639962.41	4293748.33	res_far	28.70	1.50
3,988	639982.41	4293748.33	res_far	28.81	1.50
3,989	640002.41	4293748.33	res_far	28.53	1.50
3,990	640022.41	4293748.33	res_far	28.22	1.50
3,991	640042.41	4293748.33	res_far	27.90	1.50
3,992	640062.41	4293748.33	res_far	27.61	1.50
3,993	640082.41	4293748.33	res_far	27.55	1.50
3,994	639862.41	4293768.33	res_far	27.23	1.50
3,995	639882.41	4293768.33	res_far	27.71	1.50
3,996	639902.41	4293768.33	res_far	28.14	1.50
3,997	639922.41	4293768.33	res_far	28.36	1.50
3,998	639942.41	4293768.33	res_far	28.57	1.50
3,999	639962.41	4293768.33	res_far	28.69	1.50
4,000	639982.41	4293768.33	res_far	28.69	1.50
4,001	640002.41	4293768.33	res_far	28.52	1.50
4,002	640022.41	4293768.33	res_far	28.31	1.50
4,003	640062.41	4293768.33	res_far	27.67	1.50
4,004	640082.41	4293768.33	res_far	27.61	1.50
4,005	639822.41	4293788.33	res_far	27.83	1.50
4,006	639842.41	4293788.33	res_far	27.70	1.50
4,007	639862.41	4293788.33	res_far	27.61	1.50
4,008	639882.41	4293788.33	res_far	27.87	1.50
4,009	639902.41	4293788.33	res_far	28.19	1.50
4,010	639922.41	4293788.33	res_far	28.55	1.50
4,011	639942.41	4293788.33	res_far	28.77	1.50
4,012	639962.41	4293788.33	res_far	28.89	1.50
4,013	639982.41	4293788.33	res_far	28.89	1.50
4,014	640002.41	4293788.33	res_far	28.85	1.50
4,015	640022.41	4293788.33	res_far	28.61	1.50
4,016	640062.41	4293788.33	res_far	27.67	1.50
4,017	639822.41	4293808.33	res_far	28.08	1.50
4,018	639842.41	4293808.33	res_far	28.01	1.50
4,019	639862.41	4293808.33	res_far	28.01	1.50
4,020	639882.41	4293808.33	res_far	28.20	1.50

AERMOD

4,021	639902.41	4293808.33	res_far	28.45	1.50
4,022	639802.41	4293828.33	res_far	28.38	1.50
4,023	639822.41	4293828.33	res_far	28.40	1.50
4,024	639922.41	4293828.33	res_far	28.94	1.50
4,025	639942.41	4293828.33	res_far	28.96	1.50
4,026	639962.41	4293828.33	res_far	28.96	1.50
4,027	639982.41	4293828.33	res_far	28.96	1.50
4,028	640002.41	4293828.33	res_far	28.96	1.50
4,029	640022.41	4293828.33	res_far	28.95	1.50
4,030	639842.41	4293848.33	res_far	28.82	1.50
4,031	639862.41	4293848.33	res_far	28.82	1.50
4,032	639882.41	4293848.33	res_far	28.86	1.50
4,033	639902.41	4293848.33	res_far	28.91	1.50
4,034	639922.41	4293848.33	res_far	28.95	1.50
4,035	639942.41	4293848.33	res_far	28.96	1.50
4,036	639962.41	4293848.33	res_far	28.96	1.50
4,037	639982.41	4293848.33	res_far	28.96	1.50
4,038	640002.41	4293848.33	res_far	28.96	1.50
4,039	640022.41	4293848.33	res_far	28.89	1.50
4,040	640062.41	4293848.33	res_far	28.08	1.50
4,041	639822.41	4293868.33	res_far	28.97	1.50
4,042	639842.41	4293868.33	res_far	29.09	1.50
4,043	639862.41	4293868.33	res_far	29.09	1.50
4,044	639882.41	4293868.33	res_far	29.01	1.50
4,045	639902.41	4293868.33	res_far	28.96	1.50
4,046	639922.41	4293868.33	res_far	28.96	1.50
4,047	639942.41	4293868.33	res_far	28.96	1.50
4,048	639962.41	4293868.33	res_far	28.99	1.50
4,049	639982.41	4293868.33	res_far	29.09	1.50
4,050	640002.41	4293868.33	res_far	29.01	1.50
4,051	640022.41	4293868.33	res_far	28.87	1.50
4,052	640042.41	4293868.33	res_far	28.67	1.50
4,053	640062.41	4293868.33	res_far	28.35	1.50
4,054	639782.41	4293888.33	res_far	29.06	1.50
4,055	639842.41	4293888.33	res_far	29.29	1.50
4,056	639862.41	4293888.33	res_far	29.26	1.50
4,057	639882.41	4293888.33	res_far	29.08	1.50
4,058	639902.41	4293888.33	res_far	28.96	1.50

4,059	640042.41	4293888.33	res_far	28.70	1.50
4,060	640062.41	4293888.33	res_far	28.67	1.50
4,061	639842.41	4293908.33	res_far	29.43	1.50
4,062	639922.41	4293908.33	res_far	28.96	1.50
4,063	639942.41	4293908.33	res_far	29.10	1.50
4,064	639962.41	4293908.33	res_far	29.21	1.50
4,065	639982.41	4293908.33	res_far	29.26	1.50
4,066	640002.41	4293908.33	res_far	29.08	1.50
4,067	640042.41	4293908.33	res_far	28.89	1.50
4,068	639862.41	4293928.33	res_far	29.42	1.50
4,069	639882.41	4293928.33	res_far	29.13	1.50
4,070	639902.41	4293928.33	res_far	28.99	1.50
4,071	639922.41	4293928.33	res_far	29.09	1.50
4,072	639942.41	4293928.33	res_far	29.20	1.50
4,073	639962.41	4293928.33	res_far	29.26	1.50
4,074	639982.41	4293928.33	res_far	29.26	1.50
4,075	640002.41	4293928.33	res_far	29.16	1.50
4,076	640042.41	4293928.33	res_far	28.96	1.50
4,077	639822.41	4293948.33	res_far	30.32	1.50
4,078	639842.41	4293948.33	res_far	30.05	1.50
4,079	639862.41	4293948.33	res_far	29.67	1.50
4,080	639882.41	4293948.33	res_far	29.24	1.50
4,081	639902.41	4293948.33	res_far	29.07	1.50
4,082	639922.41	4293948.33	res_far	29.25	1.50
4,083	639942.41	4293948.33	res_far	29.26	1.50
4,084	639962.41	4293948.33	res_far	29.26	1.50
4,085	639982.41	4293948.33	res_far	29.26	1.50
4,086	640002.41	4293948.33	res_far	29.24	1.50
4,087	640042.41	4293948.33	res_far	28.97	1.50
4,088	639782.41	4293968.33	res_far	30.65	1.50
4,089	639822.41	4293968.33	res_far	30.44	1.50
4,090	639842.41	4293968.33	res_far	30.31	1.50
4,091	639862.41	4293968.33	res_far	30.07	1.50
4,092	639882.41	4293968.33	res_far	29.53	1.50
4,093	639902.41	4293968.33	res_far	29.21	1.50
4,094	639922.41	4293968.33	res_far	29.26	1.50
4,095	640022.41	4293968.33	res_far	29.00	1.50
4,096	639782.41	4293988.33	res_far	30.60	1.50

4,097	639802.41	4293988.33	res_far	30.49	1.50
4,098	639822.41	4293988.33	res_far	30.40	1.50
4,099	639842.41	4293988.33	res_far	30.26	1.50
4,100	639942.41	4293988.33	res_far	29.26	1.50
4,101	639962.41	4293988.33	res_far	29.26	1.50
4,102	639982.41	4293988.33	res_far	29.26	1.50
4,103	640022.41	4293988.33	res_far	28.96	1.50
4,104	639782.41	4294008.33	res_far	30.41	1.50
4,105	639802.41	4294008.33	res_far	30.41	1.50
4,106	639862.41	4294008.33	res_far	29.85	1.50
4,107	639882.41	4294008.33	res_far	29.67	1.50
4,108	639902.41	4294008.33	res_far	29.49	1.50
4,109	639922.41	4294008.33	res_far	29.31	1.50
4,110	639942.41	4294008.33	res_far	29.30	1.50
4,111	639962.41	4294008.33	res_far	29.29	1.50
4,112	639982.41	4294008.33	res_far	29.26	1.50
4,113	640022.41	4294008.33	res_far	28.99	1.50
4,114	639862.41	4294028.33	res_far	29.65	1.50
4,115	639882.41	4294028.33	res_far	29.59	1.50
4,116	639902.41	4294028.33	res_far	29.55	1.50
4,117	639922.41	4294028.33	res_far	29.50	1.50
4,118	639942.41	4294028.33	res_far	29.50	1.50
4,119	639962.41	4294028.33	res_far	29.43	1.50
4,120	639982.41	4294028.33	res_far	29.27	1.50
4,121	640022.41	4294028.33	res_far	29.20	1.50
4,122	639782.41	4294048.33	res_far	29.73	1.50
4,123	639802.41	4294048.33	res_far	29.73	1.50
4,124	639822.41	4294048.33	res_far	29.73	1.50
4,125	639862.41	4294048.33	res_far	29.58	1.50
4,126	639882.41	4294048.33	res_far	29.57	1.50
4,127	639902.41	4294048.33	res_far	29.57	1.50
4,128	639922.41	4294048.33	res_far	29.57	1.50
4,129	640022.41	4294048.33	res_far	29.40	1.50
4,130	639782.41	4294068.33	res_far	29.54	1.50
4,131	639802.41	4294068.33	res_far	29.56	1.50
4,132	639822.41	4294068.33	res_far	29.57	1.50
4,133	639842.41	4294068.33	res_far	29.57	1.50
4,134	639942.41	4294068.33	res_far	29.59	1.50

4,135	639962.41	4294068.33	res_far	29.60	1.50
4,136	639982.41	4294068.33	res_far	29.60	1.50
4,137	640002.41	4294068.33	res_far	29.60	1.50
4,138	639782.41	4294088.33	res_far	29.39	1.50
4,139	639802.41	4294088.33	res_far	29.55	1.50
4,140	639822.41	4294088.33	res_far	29.57	1.50
4,141	639902.41	4294088.33	res_far	29.57	1.50
4,142	639922.41	4294088.33	res_far	29.57	1.50
4,143	639942.41	4294088.33	res_far	29.71	1.50
4,144	639782.41	4294108.33	res_far	29.34	1.50
4,145	639802.41	4294108.33	res_far	29.55	1.50
4,146	639842.41	4294108.33	res_far	29.57	1.50
4,147	639822.41	4294128.33	res_far	29.55	1.50
4,148	639802.41	4294148.33	res_far	29.32	1.50
4,149	639822.41	4294148.33	res_far	29.47	1.50
4,150	639942.41	4294148.33	res_far	29.87	1.50
4,151	639962.41	4294148.33	res_far	29.87	1.50
4,152	639982.41	4294148.33	res_far	29.87	1.50
4,153	640002.41	4294148.33	res_far	29.87	1.50
4,154	640022.41	4294148.33	res_far	29.94	1.50
4,155	639782.41	4294168.33	res_far	29.26	1.50
4,156	639882.41	4294168.33	res_far	29.75	1.50
4,157	639902.41	4294168.33	res_far	29.87	1.50
4,158	640022.41	4294168.33	res_far	30.05	1.50
4,159	639862.41	4294188.33	res_far	29.60	1.50
4,160	639942.41	4294188.33	res_far	29.91	1.50
4,161	639962.41	4294188.33	res_far	29.98	1.50
4,162	639982.41	4294188.33	res_far	30.16	1.50
4,163	640022.41	4294188.33	res_far	30.18	1.50
4,164	639842.41	4294208.33	res_far	29.63	1.50
4,165	639902.41	4294208.33	res_far	29.94	1.50
4,166	639922.41	4294208.33	res_far	30.10	1.50
4,167	640022.41	4294208.33	res_far	30.18	1.50
4,168	639822.41	4294228.33	res_far	29.65	1.50
4,169	639882.41	4294228.33	res_far	29.95	1.50
4,170	639942.41	4294228.33	res_far	30.18	1.50
4,171	639962.41	4294228.33	res_far	30.18	1.50
4,172	639982.41	4294228.33	res_far	30.18	1.50

4,173	640022.41	4294228.33	res_far	30.18	1.50
4,174	639802.41	4294248.33	res_far	29.58	1.50
4,175	639842.41	4294248.33	res_far	29.88	1.50
4,176	639862.41	4294248.33	res_far	29.90	1.50
4,177	639902.41	4294248.33	res_far	30.18	1.50
4,178	639922.41	4294248.33	res_far	30.18	1.50
4,179	640022.41	4294248.33	res_far	30.21	1.50
4,180	639842.41	4294268.33	res_far	29.94	1.50
4,181	639882.41	4294268.33	res_far	30.15	1.50
4,182	639902.41	4294268.33	res_far	30.18	1.50
4,183	639962.41	4294268.33	res_far	30.41	1.50
4,184	639982.41	4294268.33	res_far	30.41	1.50
4,185	640002.41	4294268.33	res_far	30.41	1.50
4,186	640022.41	4294268.33	res_far	30.41	1.50
4,187	639782.41	4294288.33	res_far	29.75	1.50
4,188	639842.41	4294288.33	res_far	30.05	1.50
4,189	639882.41	4294288.33	res_far	30.18	1.50
4,190	639922.41	4294288.33	res_far	30.30	1.50
4,191	639942.41	4294288.33	res_far	30.41	1.50
4,192	639962.41	4294288.33	res_far	30.48	1.50
4,193	639982.41	4294288.33	res_far	30.48	1.50
4,194	640002.41	4294288.33	res_far	30.48	1.50
4,195	640022.41	4294288.33	res_far	30.48	1.50
4,196	639782.41	4294308.33	res_far	29.91	1.50
4,197	639822.41	4294308.33	res_far	30.07	1.50
4,198	639862.41	4294308.33	res_far	30.21	1.50
4,199	639902.41	4294308.33	res_far	30.29	1.50
4,200	639922.41	4294308.33	res_far	30.46	1.50
4,201	639942.41	4294308.33	res_far	30.48	1.50
4,202	639962.41	4294308.33	res_far	30.48	1.50
4,203	639982.41	4294308.33	res_far	30.48	1.50
4,204	640002.41	4294308.33	res_far	30.48	1.50
4,205	640022.41	4294308.33	res_far	30.48	1.50
4,206	640042.41	4294308.33	res_far	30.48	1.50
4,207	639802.41	4294328.33	res_far	30.11	1.50
4,208	639862.41	4294328.33	res_far	30.40	1.50
4,209	639942.41	4294328.33	res_far	30.48	1.50
4,210	640042.41	4294328.33	res_far	30.48	1.50

4,211	639802.41	4294348.33	res_far	30.30	1.50
4,212	639842.41	4294348.33	res_far	30.36	1.50
4,213	639882.41	4294348.33	res_far	30.48	1.50
4,214	640042.41	4294348.33	res_far	30.61	1.50
4,215	639782.41	4294368.33	res_far	30.29	1.50
4,216	639802.41	4294368.33	res_far	30.46	1.50
4,217	639842.41	4294368.33	res_far	30.48	1.50
4,218	639882.41	4294368.33	res_far	30.48	1.50
4,219	639922.41	4294368.33	res_far	30.48	1.50
4,220	640042.41	4294368.33	res_far	30.77	1.50
4,221	639802.41	4294388.33	res_far	30.48	1.50
4,222	639842.41	4294388.33	res_far	30.48	1.50
4,223	639882.41	4294388.33	res_far	30.48	1.50
4,224	639922.41	4294388.33	res_far	30.48	1.50
4,225	639802.41	4294408.33	res_far	30.48	1.50
4,226	639842.41	4294408.33	res_far	30.48	1.50
4,227	639882.41	4294408.33	res_far	30.48	1.50
4,228	639922.41	4294408.33	res_far	30.48	1.50
4,229	639802.41	4294428.33	res_far	30.48	1.50
4,230	639842.41	4294428.33	res_far	30.48	1.50
4,231	639882.41	4294428.33	res_far	30.48	1.50
4,232	639922.41	4294428.33	res_far	30.48	1.50
4,233	640042.41	4294428.33	res_far	30.78	1.50
4,234	639802.41	4294448.33	res_far	30.48	1.50
4,235	639842.41	4294448.33	res_far	30.48	1.50
4,236	639882.41	4294448.33	res_far	30.48	1.50
4,237	639922.41	4294448.33	res_far	30.48	1.50
4,238	639942.41	4294448.33	res_far	30.48	1.50
4,239	640042.41	4294448.33	res_far	30.78	1.50
4,240	639822.41	4294468.33	res_far	30.48	1.50
4,241	639862.41	4294468.33	res_far	30.48	1.50
4,242	639902.41	4294468.33	res_far	30.48	1.50
4,243	639942.41	4294468.33	res_far	30.48	1.50
4,244	640042.41	4294468.33	res_far	30.78	1.50
4,245	639822.41	4294488.33	res_far	30.48	1.50
4,246	639862.41	4294488.33	res_far	30.48	1.50
4,247	639882.41	4294488.33	res_far	30.48	1.50
4,248	639902.41	4294488.33	res_far	30.48	1.50

4,249	639922.41	4294488.33	res_far	30.48	1.50
4,250	639982.41	4294488.33	res_far	30.77	1.50
4,251	640002.41	4294488.33	res_far	30.78	1.50
4,252	640022.41	4294488.33	res_far	30.78	1.50
4,253	640042.41	4294488.33	res_far	30.78	1.50
4,254	639842.41	4294508.33	res_far	30.48	1.50
4,255	639882.41	4294508.33	res_far	30.48	1.50
4,256	639922.41	4294508.33	res_far	30.48	1.50
4,257	639802.41	4294528.33	res_far	30.33	1.50
4,258	639842.41	4294528.33	res_far	30.34	1.50
4,259	639902.41	4294528.33	res_far	30.48	1.50
4,260	639962.41	4294528.33	res_far	30.56	1.50
4,261	639982.41	4294528.33	res_far	30.77	1.50
4,262	640002.41	4294528.33	res_far	30.78	1.50
4,263	640022.41	4294528.33	res_far	30.78	1.50
4,264	640042.41	4294528.33	res_far	30.78	1.50
4,265	639862.40	4293708.67	res_far	27.41	1.50
4,266	639882.40	4293708.67	res_far	27.64	1.50
4,267	639902.40	4293708.67	res_far	28.02	1.50
4,268	639922.40	4293708.67	res_far	28.60	1.50
4,269	639943.37	4293709.83	res_far	28.98	1.50
4,270	639963.37	4293709.83	res_far	29.02	1.50
4,271	639983.37	4293709.83	res_far	28.71	1.50
4,272	640003.37	4293709.83	res_far	28.31	1.50
4,273	640662.41	4295408.33	res_far	23.97	1.50
4,274	640702.41	4295408.33	res_far	24.47	1.50
4,275	640722.41	4295408.33	res_far	24.57	1.50
4,276	640642.41	4295428.33	res_far	23.88	1.50
4,277	640682.41	4295428.33	res_far	24.47	1.50
4,278	640702.41	4295428.33	res_far	24.67	1.50
4,279	640722.41	4295428.33	res_far	24.69	1.50
4,280	640622.41	4295448.33	res_far	23.64	1.50
4,281	640662.41	4295448.33	res_far	24.26	1.50
4,282	640682.41	4295448.33	res_far	24.46	1.50
4,283	640702.41	4295448.33	res_far	24.64	1.50
4,284	640722.41	4295448.33	res_far	24.67	1.50
4,285	640602.41	4295468.33	res_far	23.44	1.50
4,286	640642.41	4295468.33	res_far	24.04	1.50

4,287	640662.41	4295468.33	res_far	24.26	1.50
4,288	640682.41	4295468.33	res_far	24.40	1.50
4,289	640702.41	4295468.33	res_far	24.45	1.50
4,290	640722.41	4295468.33	res_far	24.60	1.50
4,291	640622.41	4295488.33	res_far	23.70	1.50
4,292	640642.41	4295488.33	res_far	23.92	1.50
4,293	640662.41	4295488.33	res_far	24.13	1.50
4,294	640682.41	4295488.33	res_far	24.28	1.50
4,295	640702.41	4295488.33	res_far	24.38	1.50
4,296	640722.41	4295488.33	res_far	24.57	1.50
4,297	640582.41	4295508.33	res_far	23.54	1.50
4,298	640602.41	4295508.33	res_far	23.71	1.50
4,299	640622.41	4295508.33	res_far	23.81	1.50
4,300	640642.41	4295508.33	res_far	23.81	1.50
4,301	640662.41	4295508.33	res_far	23.97	1.50
4,302	640682.41	4295508.33	res_far	24.15	1.50
4,303	640722.41	4295508.33	res_far	24.53	1.50
4,304	640562.41	4295528.33	res_far	23.43	1.50
4,305	640622.41	4295528.33	res_far	24.01	1.50
4,306	640642.41	4295528.33	res_far	24.01	1.50
4,307	640662.41	4295528.33	res_far	24.05	1.50
4,308	640682.41	4295528.33	res_far	24.10	1.50
4,309	640702.41	4295528.33	res_far	24.14	1.50
4,310	640722.41	4295528.33	res_far	24.33	1.50
4,311	640562.41	4295548.33	res_far	23.55	1.50
4,312	640582.41	4295548.33	res_far	24.16	1.50
4,313	640602.41	4295548.33	res_far	24.55	1.50
4,314	640622.41	4295548.33	res_far	24.58	1.50
4,315	640662.41	4295548.33	res_far	24.16	1.50
4,316	640682.41	4295548.33	res_far	24.22	1.50
4,317	640702.41	4295548.33	res_far	24.22	1.50
4,318	640722.41	4295548.33	res_far	24.32	1.50
4,319	640562.41	4295568.33	res_far	24.24	1.50
4,320	640582.41	4295568.33	res_far	24.87	1.50
4,321	640602.41	4295568.33	res_far	25.47	1.50
4,322	640622.41	4295568.33	res_far	25.35	1.50
4,323	640642.41	4295568.33	res_far	24.21	1.50
4,324	640662.41	4295568.33	res_far	24.30	1.50

4,325	640682.41	4295568.33	res_far	24.43	1.50
4,326	640702.41	4295568.33	res_far	24.45	1.50
4,327	640722.41	4295568.33	res_far	24.48	1.50
4,328	640542.41	4295588.33	res_far	26.28	1.50
4,329	640562.41	4295588.33	res_far	27.14	1.50
4,330	640582.41	4295588.33	res_far	27.91	1.50
4,331	640602.41	4295588.33	res_far	27.41	1.50
4,332	640622.41	4295588.33	res_far	26.29	1.50
4,333	640642.41	4295588.33	res_far	24.48	1.50
4,334	640662.41	4295588.33	res_far	24.50	1.50
4,335	640702.41	4295588.33	res_far	24.85	1.50
4,336	640722.41	4295588.33	res_far	25.01	1.50
4,337	640542.41	4295608.33	res_far	28.36	1.50
4,338	640562.41	4295608.33	res_far	29.22	1.50
4,339	640582.41	4295608.33	res_far	29.48	1.50
4,340	640602.41	4295608.33	res_far	28.41	1.50
4,341	640622.41	4295608.33	res_far	26.98	1.50
4,342	640642.41	4295608.33	res_far	25.23	1.50
4,343	640662.41	4295608.33	res_far	25.01	1.50
4,344	640682.41	4295608.33	res_far	25.09	1.50
4,345	640702.41	4295608.33	res_far	25.38	1.50
4,346	640722.41	4295608.33	res_far	25.51	1.50
4,347	638999.08	4295691.76	res_far	26.20	1.50
4,348	639019.08	4295691.76	res_far	26.15	1.50
4,349	639039.08	4295691.76	res_far	25.46	1.50
4,350	639059.08	4295691.76	res_far	24.67	1.50
4,351	639079.08	4295691.76	res_far	24.20	1.50
4,352	639099.08	4295691.76	res_far	24.60	1.50
4,353	639119.08	4295691.76	res_far	25.32	1.50
4,354	639139.08	4295691.76	res_far	26.09	1.50
4,355	639159.08	4295691.76	res_far	26.40	1.50
4,356	639179.08	4295691.76	res_far	26.56	1.50
4,357	638999.08	4295711.76	res_far	26.17	1.50
4,358	639019.08	4295711.76	res_far	25.99	1.50
4,359	639039.08	4295711.76	res_far	25.06	1.50
4,360	639119.08	4295711.76	res_far	25.70	1.50
4,361	639139.08	4295711.76	res_far	26.33	1.50
4,362	639159.08	4295711.76	res_far	26.50	1.50

4,363	639179.08	4295711.76	res_far	26.52	1.50
4,364	638999.08	4295731.76	res_far	25.88	1.50
4,365	639019.08	4295731.76	res_far	25.21	1.50
4,366	639039.08	4295731.76	res_far	24.56	1.50
4,367	639119.08	4295731.76	res_far	25.72	1.50
4,368	639139.08	4295731.76	res_far	26.22	1.50
4,369	639159.08	4295731.76	res_far	26.35	1.50
4,370	639179.08	4295731.76	res_far	26.35	1.50
4,371	638999.08	4295751.76	res_far	25.29	1.50
4,372	639019.08	4295751.76	res_far	24.51	1.50
4,373	639039.08	4295751.76	res_far	24.20	1.50
4,374	639119.08	4295751.76	res_far	25.57	1.50
4,375	639139.08	4295751.76	res_far	26.03	1.50
4,376	639159.08	4295751.76	res_far	26.18	1.50
4,377	639179.08	4295751.76	res_far	26.21	1.50
4,378	638999.08	4295771.76	res_far	24.24	1.50
4,379	639019.08	4295771.76	res_far	24.14	1.50
4,380	639039.08	4295771.76	res_far	24.09	1.50
4,381	639119.08	4295771.76	res_far	25.20	1.50
4,382	639139.08	4295771.76	res_far	25.79	1.50
4,383	639159.08	4295771.76	res_far	26.08	1.50
4,384	639179.08	4295771.76	res_far	26.21	1.50
4,385	638999.08	4295791.76	res_far	24.40	1.50
4,386	639019.08	4295791.76	res_far	24.28	1.50
4,387	639039.08	4295791.76	res_far	24.17	1.50
4,388	639119.08	4295791.76	res_far	24.97	1.50
4,389	639139.08	4295791.76	res_far	25.58	1.50
4,390	639159.08	4295791.76	res_far	25.89	1.50
4,391	639179.08	4295791.76	res_far	26.04	1.50
4,392	638999.08	4295811.76	res_far	24.84	1.50
4,393	639019.08	4295811.76	res_far	24.59	1.50
4,394	639039.08	4295811.76	res_far	24.30	1.50
4,395	639119.08	4295811.76	res_far	24.76	1.50
4,396	639139.08	4295811.76	res_far	25.32	1.50
4,397	639159.08	4295811.76	res_far	25.58	1.50
4,398	639179.08	4295811.76	res_far	25.67	1.50
4,399	638999.08	4295831.76	res_far	25.42	1.50
4,400	639019.08	4295831.76	res_far	25.03	1.50

4,401	639039.08	4295831.76	res_far	24.51	1.50
4,402	639119.08	4295831.76	res_far	24.52	1.50
4,403	639139.08	4295831.76	res_far	24.95	1.50
4,404	639159.08	4295831.76	res_far	25.07	1.50
4,405	639179.08	4295831.76	res_far	25.00	1.50
4,406	638999.08	4295851.76	res_far	25.82	1.50
4,407	639019.08	4295851.76	res_far	25.30	1.50
4,408	639039.08	4295851.76	res_far	24.71	1.50
4,409	639119.08	4295851.76	res_far	23.99	1.50
4,410	639139.08	4295851.76	res_far	24.52	1.50
4,411	639019.08	4295871.76	res_far	25.60	1.50
4,412	639039.08	4295871.76	res_far	24.99	1.50
4,413	639059.08	4295871.76	res_far	24.38	1.50
4,414	639079.08	4295871.76	res_far	23.77	1.50
4,415	639099.08	4295871.76	res_far	23.47	1.50
4,416	639119.08	4295871.76	res_far	23.45	1.50
4,417	639139.08	4295871.76	res_far	23.97	1.50
4,418	639019.08	4295891.76	res_far	26.00	1.50
4,419	639039.08	4295891.76	res_far	25.39	1.50
4,420	639059.08	4295891.76	res_far	24.78	1.50
4,421	639079.08	4295891.76	res_far	24.17	1.50
4,422	639099.08	4295891.76	res_far	23.47	1.50
4,423	639119.08	4295891.76	res_far	22.98	1.50
4,424	639139.08	4295891.76	res_far	23.23	1.50
4,425	639019.08	4295911.76	res_far	26.21	1.50
4,426	639039.08	4295911.76	res_far	25.80	1.50
4,427	639059.08	4295911.76	res_far	25.36	1.50
4,428	639079.08	4295911.76	res_far	24.75	1.50
4,429	639099.08	4295911.76	res_far	23.90	1.50
4,430	639119.08	4295911.76	res_far	23.17	1.50
4,431	639139.08	4295911.76	res_far	23.03	1.50
4,432	639019.08	4295931.76	res_far	26.36	1.50
4,433	639039.08	4295931.76	res_far	26.13	1.50
4,434	639059.08	4295931.76	res_far	25.83	1.50
4,435	639079.08	4295931.76	res_far	25.22	1.50
4,436	639099.08	4295931.76	res_far	24.31	1.50
4,437	639119.08	4295931.76	res_far	23.43	1.50
4,438	639139.08	4295931.76	res_far	22.98	1.50

4,439	639259.08	4295971.76	res_far	22.86	1.50
4,440	639019.08	4295991.76	res_far	26.26	1.50
4,441	639039.08	4295991.76	res_far	25.99	1.50
4,442	639059.08	4295991.76	res_far	25.54	1.50
4,443	639079.08	4295991.76	res_far	24.64	1.50
4,444	639099.08	4295991.76	res_far	23.68	1.50
4,445	639119.08	4295991.76	res_far	22.94	1.50
4,446	639139.08	4295991.76	res_far	22.88	1.50
4,447	639259.08	4295991.76	res_far	22.86	1.50
4,448	639279.08	4295991.76	res_far	22.90	1.50
4,449	639019.08	4296011.76	res_far	26.26	1.50
4,450	639039.08	4296011.76	res_far	25.79	1.50
4,451	639059.08	4296011.76	res_far	25.07	1.50
4,452	639079.08	4296011.76	res_far	23.89	1.50
4,453	639099.08	4296011.76	res_far	22.97	1.50
4,454	639119.08	4296011.76	res_far	22.43	1.50
4,455	639139.08	4296011.76	res_far	22.77	1.50
4,456	639259.08	4296011.76	res_far	22.86	1.50
4,457	639279.08	4296011.76	res_far	23.00	1.50
4,458	639299.08	4296011.76	res_far	23.14	1.50
4,459	639019.08	4296031.76	res_far	26.15	1.50
4,460	639039.08	4296031.76	res_far	25.50	1.50
4,461	639059.08	4296031.76	res_far	24.54	1.50
4,462	639079.08	4296031.76	res_far	22.86	1.50
4,463	639099.08	4296031.76	res_far	22.51	1.50
4,464	639119.08	4296031.76	res_far	22.67	1.50
4,465	639139.08	4296031.76	res_far	22.96	1.50
4,466	639259.08	4296031.76	res_far	23.03	1.50
4,467	639279.08	4296031.76	res_far	23.10	1.50
4,468	639299.08	4296031.76	res_far	23.16	1.50
4,469	639319.08	4296031.76	res_far	23.16	1.50
4,470	639019.08	4296051.76	res_far	25.47	1.50
4,471	639039.08	4296051.76	res_far	24.70	1.50
4,472	639059.08	4296051.76	res_far	23.70	1.50
4,473	639079.08	4296051.76	res_far	22.00	1.50
4,474	639099.08	4296051.76	res_far	22.35	1.50
4,475	639119.08	4296051.76	res_far	23.16	1.50
4,476	639139.08	4296051.76	res_far	23.22	1.50

4,477	639259.08	4296051.76	res_far	23.16	1.50
4,478	639279.08	4296051.76	res_far	23.16	1.50
4,479	639299.08	4296051.76	res_far	23.16	1.50
4,480	639319.08	4296051.76	res_far	23.16	1.50
4,481	639339.08	4296051.76	res_far	23.16	1.50
4,482	639259.08	4296071.76	res_far	23.16	1.50
4,483	639279.08	4296071.76	res_far	23.16	1.50
4,484	639299.08	4296071.76	res_far	23.16	1.50
4,485	639319.08	4296071.76	res_far	23.16	1.50
4,486	639339.08	4296071.76	res_far	23.16	1.50
4,487	639359.08	4296071.76	res_far	23.21	1.50
4,488	639119.08	4296091.76	res_far	24.01	1.50
4,489	639139.08	4296091.76	res_far	23.72	1.50
4,490	639159.08	4296091.76	res_far	23.64	1.50
4,491	639259.08	4296091.76	res_far	23.19	1.50
4,492	639279.08	4296091.76	res_far	23.16	1.50
4,493	639299.08	4296091.76	res_far	23.16	1.50
4,494	639319.08	4296091.76	res_far	23.16	1.50
4,495	639339.08	4296091.76	res_far	23.16	1.50
4,496	639359.08	4296091.76	res_far	23.21	1.50
4,497	639119.08	4296111.76	res_far	23.97	1.50
4,498	639139.08	4296111.76	res_far	23.81	1.50
4,499	639159.08	4296111.76	res_far	23.77	1.50
4,500	639279.08	4296111.76	res_far	23.16	1.50
4,501	639299.08	4296111.76	res_far	23.16	1.50
4,502	639319.08	4296111.76	res_far	23.16	1.50
4,503	639339.08	4296111.76	res_far	23.16	1.50
4,504	639359.08	4296111.76	res_far	23.20	1.50
4,505	639119.08	4296131.76	res_far	23.80	1.50
4,506	639139.08	4296131.76	res_far	23.78	1.50
4,507	639159.08	4296131.76	res_far	23.77	1.50
4,508	639279.08	4296131.76	res_far	23.16	1.50
4,509	639299.08	4296131.76	res_far	23.16	1.50
4,510	639319.08	4296131.76	res_far	23.16	1.50
4,511	639339.08	4296131.76	res_far	23.16	1.50
4,512	639359.08	4296131.76	res_far	23.17	1.50
4,513	639119.08	4296151.76	res_far	23.77	1.50
4,514	639139.08	4296151.76	res_far	23.77	1.50

4,515	639159.08	4296151.76	res_far	23.77	1.50
4,516	639299.08	4296151.76	res_far	23.16	1.50
4,517	639319.08	4296151.76	res_far	23.16	1.50
4,518	639339.08	4296151.76	res_far	23.16	1.50
4,519	639359.08	4296151.76	res_far	23.16	1.50
4,520	639119.08	4296171.76	res_far	23.76	1.50
4,521	639139.08	4296171.76	res_far	23.72	1.50
4,522	639159.08	4296171.76	res_far	23.70	1.50
4,523	639299.08	4296171.76	res_far	23.16	1.50
4,524	639319.08	4296171.76	res_far	23.16	1.50
4,525	639339.08	4296171.76	res_far	23.16	1.50
4,526	639359.08	4296171.76	res_far	23.16	1.50
4,527	639319.08	4296191.76	res_far	23.16	1.50
4,528	639339.08	4296191.76	res_far	23.16	1.50
4,529	639359.08	4296191.76	res_far	23.16	1.50
4,530	639359.08	4296331.76	res_far	22.71	1.50
4,531	639259.08	4296351.76	res_far	21.96	1.50
4,532	639279.08	4296351.76	res_far	22.23	1.50
4,533	639299.08	4296351.76	res_far	22.55	1.50
4,534	639319.08	4296351.76	res_far	22.91	1.50
4,535	639339.08	4296351.76	res_far	23.12	1.50
4,536	639359.08	4296351.76	res_far	23.30	1.50
4,537	639259.08	4296371.76	res_far	23.01	1.50
4,538	639279.08	4296371.76	res_far	23.04	1.50
4,539	639299.08	4296371.76	res_far	23.13	1.50
4,540	639319.08	4296371.76	res_far	23.35	1.50
4,541	639339.08	4296371.76	res_far	23.42	1.50
4,542	639359.08	4296371.76	res_far	23.53	1.50
4,543	639199.08	4296391.76	res_far	23.31	1.50
4,544	639219.08	4296391.76	res_far	23.25	1.50
4,545	639239.08	4296391.76	res_far	23.19	1.50
4,546	639259.08	4296391.76	res_far	23.31	1.50
4,547	639279.08	4296391.76	res_far	23.34	1.50
4,548	639299.08	4296391.76	res_far	23.36	1.50
4,549	639319.08	4296391.76	res_far	23.45	1.50
4,550	639339.08	4296391.76	res_far	23.56	1.50
4,551	639359.08	4296391.76	res_far	23.71	1.50
4,552	639159.08	4296411.76	res_far	23.24	1.50

4,553	639179.08	4296411.76	res_far	23.27	1.50
4,554	639199.08	4296411.76	res_far	23.43	1.50
4,555	639219.08	4296411.76	res_far	23.39	1.50
4,556	639239.08	4296411.76	res_far	23.35	1.50
4,557	639259.08	4296411.76	res_far	23.50	1.50
4,558	639279.08	4296411.76	res_far	23.54	1.50
4,559	639299.08	4296411.76	res_far	23.55	1.50
4,560	639319.08	4296411.76	res_far	23.60	1.50
4,561	639339.08	4296411.76	res_far	23.73	1.50
4,562	639359.08	4296411.76	res_far	23.90	1.50
4,563	639159.08	4296431.76	res_far	23.44	1.50
4,564	639179.08	4296431.76	res_far	23.44	1.50
4,565	639199.08	4296431.76	res_far	23.46	1.50
4,566	639219.08	4296431.76	res_far	23.59	1.50
4,567	639239.08	4296431.76	res_far	23.72	1.50
4,568	639259.08	4296431.76	res_far	23.74	1.50
4,569	639279.08	4296431.76	res_far	23.74	1.50
4,570	639299.08	4296431.76	res_far	23.79	1.50
4,571	639319.08	4296431.76	res_far	23.97	1.50
4,572	639339.08	4296431.76	res_far	24.03	1.50
4,573	639359.08	4296431.76	res_far	24.10	1.50
4,574	639179.08	4296451.76	res_far	23.64	1.50
4,575	639199.08	4296451.76	res_far	23.64	1.50
4,576	639219.08	4296451.76	res_far	23.79	1.50
4,577	639239.08	4296451.76	res_far	23.95	1.50
4,578	639259.08	4296451.76	res_far	23.95	1.50
4,579	639279.08	4296451.76	res_far	24.03	1.50
4,580	639299.08	4296451.76	res_far	24.14	1.50
4,581	639319.08	4296451.76	res_far	24.23	1.50
4,582	639339.08	4296451.76	res_far	24.25	1.50
4,583	639359.08	4296451.76	res_far	24.27	1.50
4,584	639179.08	4296471.76	res_far	23.79	1.50
4,585	639199.08	4296471.76	res_far	23.83	1.50
4,586	639219.08	4296471.76	res_far	23.96	1.50
4,587	639239.08	4296471.76	res_far	24.09	1.50
4,588	639259.08	4296471.76	res_far	24.14	1.50
4,589	639279.08	4296471.76	res_far	24.34	1.50
4,590	639299.08	4296471.76	res_far	24.51	1.50

4,591	639319.08	4296471.76	res_far	24.47	1.50
4,592	639339.08	4296471.76	res_far	24.42	1.50
4,593	639359.08	4296471.76	res_far	24.38	1.50
4,594	639379.08	4296471.76	res_far	24.38	1.50
4,595	639399.08	4296471.76	res_far	24.69	1.50
4,596	639419.08	4296471.76	res_far	25.09	1.50
4,597	639439.08	4296471.76	res_far	25.50	1.50
4,598	639179.08	4296491.76	res_far	23.82	1.50
4,599	639199.08	4296491.76	res_far	24.00	1.50
4,600	639219.08	4296491.76	res_far	24.06	1.50
4,601	639239.08	4296491.76	res_far	24.12	1.50
4,602	639259.08	4296491.76	res_far	24.31	1.50
4,603	639279.08	4296491.76	res_far	24.64	1.50
4,604	639299.08	4296491.76	res_far	24.89	1.50
4,605	639319.08	4296491.76	res_far	24.70	1.50
4,606	639339.08	4296491.76	res_far	24.52	1.50
4,607	639359.08	4296491.76	res_far	24.38	1.50
4,608	639379.08	4296491.76	res_far	24.38	1.50
4,609	639399.08	4296491.76	res_far	24.69	1.50
4,610	639419.08	4296491.76	res_far	25.09	1.50
4,611	639439.08	4296491.76	res_far	25.50	1.50
4,612	639179.08	4296511.76	res_far	23.97	1.50
4,613	639199.08	4296511.76	res_far	24.06	1.50
4,614	639219.08	4296511.76	res_far	24.17	1.50
4,615	639239.08	4296511.76	res_far	24.30	1.50
4,616	639259.08	4296511.76	res_far	24.51	1.50
4,617	639279.08	4296511.76	res_far	24.95	1.50
4,618	639299.08	4296511.76	res_far	25.37	1.50
4,619	639319.08	4296511.76	res_far	25.52	1.50
4,620	639339.08	4296511.76	res_far	24.97	1.50
4,621	639359.08	4296511.76	res_far	24.41	1.50
4,622	639379.08	4296511.76	res_far	24.53	1.50
4,623	639399.08	4296511.76	res_far	25.03	1.50
4,624	639419.08	4296511.76	res_far	25.53	1.50
4,625	639439.08	4296511.76	res_far	25.59	1.50
4,626	639459.08	4296511.76	res_far	25.75	1.50
4,627	639179.08	4296531.76	res_far	24.15	1.50
4,628	639199.08	4296531.76	res_far	24.15	1.50

4,629	639219.08	4296531.76	res_far	24.34	1.50
4,630	639239.08	4296531.76	res_far	24.59	1.50
4,631	639259.08	4296531.76	res_far	24.84	1.50
4,632	639279.08	4296531.76	res_far	25.32	1.50
4,633	639299.08	4296531.76	res_far	25.82	1.50
4,634	639319.08	4296531.76	res_far	26.13	1.50
4,635	639339.08	4296531.76	res_far	25.30	1.50
4,636	639359.08	4296531.76	res_far	24.42	1.50
4,637	639379.08	4296531.76	res_far	24.58	1.50
4,638	639399.08	4296531.76	res_far	25.19	1.50
4,639	639419.08	4296531.76	res_far	25.74	1.50
4,640	639439.08	4296531.76	res_far	25.63	1.50
4,641	639459.08	4296531.76	res_far	25.75	1.50
4,642	639199.08	4296551.76	res_far	24.35	1.50
4,643	639219.08	4296551.76	res_far	24.64	1.50
4,644	639239.08	4296551.76	res_far	25.03	1.50
4,645	639259.08	4296551.76	res_far	25.41	1.50
4,646	639279.08	4296551.76	res_far	25.83	1.50
4,647	639299.08	4296551.76	res_far	26.16	1.50
4,648	639319.08	4296551.76	res_far	26.20	1.50
4,649	639339.08	4296551.76	res_far	25.30	1.50
4,650	639359.08	4296551.76	res_far	24.39	1.50
4,651	639379.08	4296551.76	res_far	24.41	1.50
4,652	639399.08	4296551.76	res_far	24.88	1.50
4,653	639419.08	4296551.76	res_far	25.40	1.50
4,654	639439.08	4296551.76	res_far	25.56	1.50
4,655	639459.08	4296551.76	res_far	25.75	1.50
4,656	639199.08	4296571.76	res_far	25.05	1.50
4,657	639219.08	4296571.76	res_far	25.21	1.50
4,658	639239.08	4296571.76	res_far	25.41	1.50
4,659	639259.08	4296571.76	res_far	25.70	1.50
4,660	639279.08	4296571.76	res_far	25.91	1.50
4,661	639299.08	4296571.76	res_far	26.01	1.50
4,662	639319.08	4296571.76	res_far	25.90	1.50
4,663	639339.08	4296571.76	res_far	25.13	1.50
4,664	639359.08	4296571.76	res_far	24.38	1.50
4,665	639379.08	4296571.76	res_far	24.38	1.50
4,666	639399.08	4296571.76	res_far	24.67	1.50

4,667	639419.08	4296571.76	res_far	25.06	1.50
4,668	639439.08	4296571.76	res_far	25.49	1.50
4,669	639459.08	4296571.76	res_far	25.75	1.50
4,670	639199.08	4296591.76	res_far	25.65	1.50
4,671	639219.08	4296591.76	res_far	25.64	1.50
4,672	639239.08	4296591.76	res_far	25.64	1.50
4,673	639259.08	4296591.76	res_far	25.80	1.50
4,674	639279.08	4296591.76	res_far	25.87	1.50
4,675	639299.08	4296591.76	res_far	25.86	1.50
4,676	639319.08	4296591.76	res_far	25.65	1.50
4,677	639339.08	4296591.76	res_far	25.03	1.50
4,678	639359.08	4296591.76	res_far	24.46	1.50
4,679	639379.08	4296591.76	res_far	24.46	1.50
4,680	639399.08	4296591.76	res_far	24.61	1.50
4,681	639419.08	4296591.76	res_far	24.89	1.50
4,682	639439.08	4296591.76	res_far	25.40	1.50
4,683	639459.08	4296591.76	res_far	25.72	1.50
4,684	639199.08	4296611.76	res_far	25.92	1.50
4,685	639219.08	4296611.76	res_far	25.74	1.50
4,686	639239.08	4296611.76	res_far	25.61	1.50
4,687	639259.08	4296611.76	res_far	25.63	1.50
4,688	639279.08	4296611.76	res_far	25.77	1.50
4,689	639299.08	4296611.76	res_far	25.86	1.50
4,690	639319.08	4296611.76	res_far	25.65	1.50
4,691	639339.08	4296611.76	res_far	25.13	1.50
4,692	639359.08	4296611.76	res_far	24.66	1.50
4,693	639379.08	4296611.76	res_far	24.66	1.50
4,694	639399.08	4296611.76	res_far	24.81	1.50
4,695	639419.08	4296611.76	res_far	25.02	1.50
4,696	639439.08	4296611.76	res_far	25.27	1.50
4,697	639459.08	4296611.76	res_far	25.62	1.50
4,698	639199.08	4296631.76	res_far	25.79	1.50
4,699	639219.08	4296631.76	res_far	25.58	1.50
4,700	639239.08	4296631.76	res_far	25.40	1.50
4,701	639259.08	4296631.76	res_far	25.29	1.50
4,702	639279.08	4296631.76	res_far	25.50	1.50
4,703	639299.08	4296631.76	res_far	25.69	1.50
4,704	639319.08	4296631.76	res_far	25.48	1.50

4,705	639339.08	4296631.76	res_far	25.23	1.50
4,706	639359.08	4296631.76	res_far	25.03	1.50
4,707	639379.08	4296631.76	res_far	25.03	1.50
4,708	639399.08	4296631.76	res_far	25.10	1.50
4,709	639419.08	4296631.76	res_far	25.22	1.50
4,710	639439.08	4296631.76	res_far	25.42	1.50
4,711	639459.08	4296631.76	res_far	25.69	1.50
4,712	639199.08	4296651.76	res_far	25.50	1.50
4,713	639219.08	4296651.76	res_far	25.31	1.50
4,714	639239.08	4296651.76	res_far	25.11	1.50
4,715	639259.08	4296651.76	res_far	24.90	1.50
4,716	639279.08	4296651.76	res_far	25.12	1.50
4,717	639299.08	4296651.76	res_far	25.38	1.50
4,718	639319.08	4296651.76	res_far	25.31	1.50
4,719	639339.08	4296651.76	res_far	25.33	1.50
4,720	639359.08	4296651.76	res_far	25.38	1.50
4,721	639379.08	4296651.76	res_far	25.43	1.50
4,722	639399.08	4296651.76	res_far	25.44	1.50
4,723	639419.08	4296651.76	res_far	25.47	1.50
4,724	639439.08	4296651.76	res_far	25.58	1.50
4,725	639459.08	4296651.76	res_far	25.72	1.50
4,726	639479.08	4296651.76	res_far	25.79	1.50
4,727	639199.08	4296671.76	res_far	25.06	1.50
4,728	639219.08	4296671.76	res_far	24.90	1.50
4,729	639239.08	4296671.76	res_far	24.70	1.50
4,730	639259.08	4296671.76	res_far	24.50	1.50
4,731	639279.08	4296671.76	res_far	24.61	1.50
4,732	639299.08	4296671.76	res_far	24.87	1.50
4,733	639319.08	4296671.76	res_far	25.21	1.50
4,734	639339.08	4296671.76	res_far	25.43	1.50
4,735	639359.08	4296671.76	res_far	25.62	1.50
4,736	639379.08	4296671.76	res_far	25.80	1.50
4,737	639399.08	4296671.76	res_far	25.85	1.50
4,738	639419.08	4296671.76	res_far	25.81	1.50
4,739	639439.08	4296671.76	res_far	25.64	1.50
4,740	639459.08	4296671.76	res_far	25.62	1.50
4,741	639479.08	4296671.76	res_far	25.58	1.50
4,742	639199.08	4296691.76	res_far	24.65	1.50

4,743	639219.08	4296691.76	res_far	24.58	1.50
4,744	639239.08	4296691.76	res_far	24.52	1.50
4,745	639259.08	4296691.76	res_far	24.55	1.50
4,746	639279.08	4296691.76	res_far	24.71	1.50
4,747	639299.08	4296691.76	res_far	24.93	1.50
4,748	639319.08	4296691.76	res_far	25.22	1.50
4,749	639339.08	4296691.76	res_far	25.45	1.50
4,750	639359.08	4296691.76	res_far	25.65	1.50
4,751	639379.08	4296691.76	res_far	25.86	1.50
4,752	639399.08	4296691.76	res_far	25.82	1.50
4,753	639419.08	4296691.76	res_far	25.63	1.50
4,754	639439.08	4296691.76	res_far	25.20	1.50
4,755	639459.08	4296691.76	res_far	25.34	1.50
4,756	639479.08	4296691.76	res_far	25.61	1.50
4,757	639199.08	4296711.76	res_far	24.37	1.50
4,758	639219.08	4296711.76	res_far	24.42	1.50
4,759	639239.08	4296711.76	res_far	24.49	1.50
4,760	639259.08	4296711.76	res_far	24.65	1.50
4,761	639279.08	4296711.76	res_far	24.84	1.50
4,762	639299.08	4296711.76	res_far	25.03	1.50
4,763	639319.08	4296711.76	res_far	25.19	1.50
4,764	639339.08	4296711.76	res_far	25.38	1.50
4,765	639359.08	4296711.76	res_far	25.58	1.50
4,766	639379.08	4296711.76	res_far	25.79	1.50
4,767	639399.08	4296711.76	res_far	25.69	1.50
4,768	639419.08	4296711.76	res_far	25.39	1.50
4,769	639439.08	4296711.76	res_far	24.83	1.50
4,770	639459.08	4296711.76	res_far	25.14	1.50
4,771	639479.08	4296711.76	res_far	25.65	1.50
4,772	639219.08	4296731.76	res_far	24.52	1.50
4,773	639239.08	4296731.76	res_far	24.66	1.50
4,774	639259.08	4296731.76	res_far	24.68	1.50
4,775	639279.08	4296731.76	res_far	24.84	1.50
4,776	639299.08	4296731.76	res_far	25.00	1.50
4,777	639319.08	4296731.76	res_far	25.02	1.50
4,778	639339.08	4296731.76	res_far	25.18	1.50
4,779	639359.08	4296731.76	res_far	25.38	1.50
4,780	639379.08	4296731.76	res_far	25.58	1.50

4,781	639399.08	4296731.76	res_far	25.48	1.50
4,782	639419.08	4296731.76	res_far	25.22	1.50
4,783	639439.08	4296731.76	res_far	24.80	1.50
4,784	639459.08	4296731.76	res_far	25.14	1.50
4,785	639479.08	4296731.76	res_far	25.65	1.50
4,786	639219.08	4296751.76	res_far	24.45	1.50
4,787	639239.08	4296751.76	res_far	24.54	1.50
4,788	639259.08	4296751.76	res_far	24.66	1.50
4,789	639279.08	4296751.76	res_far	24.75	1.50
4,790	639299.08	4296751.76	res_far	24.85	1.50
4,791	639319.08	4296751.76	res_far	24.96	1.50
4,792	639339.08	4296751.76	res_far	25.06	1.50
4,793	639359.08	4296751.76	res_far	25.15	1.50
4,794	639379.08	4296751.76	res_far	25.24	1.50
4,795	639399.08	4296751.76	res_far	25.11	1.50
4,796	639419.08	4296751.76	res_far	24.88	1.50
4,797	639439.08	4296751.76	res_far	24.59	1.50
4,798	639459.08	4296751.76	res_far	24.80	1.50
4,799	639479.08	4296751.76	res_far	25.16	1.50
4,800	639219.08	4296771.76	res_far	24.38	1.50
4,801	639239.08	4296771.76	res_far	24.42	1.50
4,802	639259.08	4296771.76	res_far	24.58	1.50
4,803	639279.08	4296771.76	res_far	24.65	1.50
4,804	639299.08	4296771.76	res_far	24.73	1.50
4,805	639319.08	4296771.76	res_far	24.88	1.50
4,806	639339.08	4296771.76	res_far	24.92	1.50
4,807	639359.08	4296771.76	res_far	24.92	1.50
4,808	639379.08	4296771.76	res_far	24.92	1.50
4,809	639399.08	4296771.76	res_far	24.77	1.50
4,810	639419.08	4296771.76	res_far	24.57	1.50
4,811	639439.08	4296771.76	res_far	24.36	1.50
4,812	639459.08	4296771.76	res_far	24.46	1.50
4,813	639479.08	4296771.76	res_far	24.69	1.50
4,814	639499.08	4296771.76	res_far	25.01	1.50
4,815	639219.08	4296791.76	res_far	24.38	1.50
4,816	639239.08	4296791.76	res_far	24.39	1.50
4,817	639259.08	4296791.76	res_far	24.41	1.50
4,818	639279.08	4296791.76	res_far	24.55	1.50

AERMOD

4,819	639299.08	4296791.76	res_far	24.69	1.50
4,820	639319.08	4296791.76	res_far	24.71	1.50
4,821	639339.08	4296791.76	res_far	24.72	1.50
4,822	639359.08	4296791.76	res_far	24.72	1.50
4,823	639379.08	4296791.76	res_far	24.72	1.50
4,824	639399.08	4296791.76	res_far	24.57	1.50
4,825	639419.08	4296791.76	res_far	24.36	1.50
4,826	639439.08	4296791.76	res_far	24.16	1.50
4,827	639459.08	4296791.76	res_far	24.26	1.50
4,828	639479.08	4296791.76	res_far	24.42	1.50
4,829	639499.08	4296791.76	res_far	24.47	1.50
4,830	639219.08	4296811.76	res_far	24.38	1.50
4,831	639239.08	4296811.76	res_far	24.38	1.50
4,832	639259.08	4296811.76	res_far	24.38	1.50
4,833	639279.08	4296811.76	res_far	24.54	1.50
4,834	639299.08	4296811.76	res_far	24.69	1.50
4,835	639319.08	4296811.76	res_far	24.69	1.50
4,836	639339.08	4296811.76	res_far	24.60	1.50
4,837	639359.08	4296811.76	res_far	24.52	1.50
4,838	639379.08	4296811.76	res_far	24.52	1.50
4,839	639399.08	4296811.76	res_far	24.36	1.50
4,840	639419.08	4296811.76	res_far	24.19	1.50
4,841	639439.08	4296811.76	res_far	24.10	1.50
4,842	639459.08	4296811.76	res_far	24.14	1.50
4,843	639479.08	4296811.76	res_far	24.21	1.50
4,844	639499.08	4296811.76	res_far	24.21	1.50
4,845	639219.08	4296831.76	res_far	24.35	1.50
4,846	639239.08	4296831.76	res_far	24.32	1.50
4,847	639259.08	4296831.76	res_far	24.37	1.50
4,848	639279.08	4296831.76	res_far	24.54	1.50
4,849	639299.08	4296831.76	res_far	24.68	1.50
4,850	639319.08	4296831.76	res_far	24.63	1.50
4,851	639339.08	4296831.76	res_far	24.50	1.50
4,852	639359.08	4296831.76	res_far	24.37	1.50
4,853	639379.08	4296831.76	res_far	24.32	1.50
4,854	639399.08	4296831.76	res_far	24.16	1.50
4,855	639419.08	4296831.76	res_far	24.00	1.50
4,856	639439.08	4296831.76	res_far	23.95	1.50

4,857	639459.08	4296831.76	res_far	23.94	1.50
4,858	639479.08	4296831.76	res_far	23.94	1.50
4,859	639499.08	4296831.76	res_far	23.94	1.50
4,860	639219.08	4296851.76	res_far	24.25	1.50
4,861	639239.08	4296851.76	res_far	24.15	1.50
4,862	639259.08	4296851.76	res_far	24.34	1.50
4,863	639279.08	4296851.76	res_far	24.54	1.50
4,864	639299.08	4296851.76	res_far	24.64	1.50
4,865	639319.08	4296851.76	res_far	24.46	1.50
4,866	639339.08	4296851.76	res_far	24.40	1.50
4,867	639359.08	4296851.76	res_far	24.34	1.50
4,868	639379.08	4296851.76	res_far	24.16	1.50
4,869	639399.08	4296851.76	res_far	23.96	1.50
4,870	639419.08	4296851.76	res_far	23.76	1.50
4,871	639439.08	4296851.76	res_far	23.58	1.50
4,872	639459.08	4296851.76	res_far	23.53	1.50
4,873	639479.08	4296851.76	res_far	23.53	1.50
4,874	639219.08	4296871.76	res_far	24.23	1.50
4,875	639239.08	4296871.76	res_far	24.13	1.50
4,876	639259.08	4296871.76	res_far	24.33	1.50
4,877	639279.08	4296871.76	res_far	24.45	1.50
4,878	639299.08	4296871.76	res_far	24.49	1.50
4,879	639319.08	4296871.76	res_far	24.41	1.50
4,880	639339.08	4296871.76	res_far	24.30	1.50
4,881	639359.08	4296871.76	res_far	24.16	1.50
4,882	639379.08	4296871.76	res_far	23.96	1.50
4,883	639399.08	4296871.76	res_far	23.75	1.50
4,884	639419.08	4296871.76	res_far	23.55	1.50
4,885	639439.08	4296871.76	res_far	23.35	1.50
4,886	639459.08	4296871.76	res_far	23.30	1.50
4,887	639479.08	4296871.76	res_far	23.30	1.50
4,888	639239.08	4296891.76	res_far	24.12	1.50
4,889	639439.08	4297191.76	res_far	24.10	1.50
4,890	639459.08	4297191.76	res_far	24.15	1.50
4,891	639479.08	4297191.76	res_far	24.20	1.50
4,892	639499.08	4297191.76	res_far	24.40	1.50
4,893	639519.08	4297191.76	res_far	24.42	1.50
4,894	639539.08	4297191.76	res_far	24.35	1.50

4,895	639419.08	4297211.76	res_far	24.10	1.50
4,896	639439.08	4297211.76	res_far	24.30	1.50
4,897	639459.08	4297211.76	res_far	24.35	1.50
4,898	639479.08	4297211.76	res_far	24.40	1.50
4,899	639499.08	4297211.76	res_far	24.61	1.50
4,900	639519.08	4297211.76	res_far	24.52	1.50
4,901	639539.08	4297211.76	res_far	24.38	1.50
4,902	639559.08	4297211.76	res_far	24.36	1.50
4,903	639419.08	4297231.76	res_far	24.13	1.50
4,904	639439.08	4297231.76	res_far	24.33	1.50
4,905	639459.08	4297231.76	res_far	24.56	1.50
4,906	639499.08	4297231.76	res_far	24.98	1.50
4,907	639519.08	4297231.76	res_far	24.88	1.50
4,908	639539.08	4297231.76	res_far	24.70	1.50
4,909	639559.08	4297231.76	res_far	24.59	1.50
4,910	639399.08	4297251.76	res_far	24.11	1.50
4,911	639419.08	4297251.76	res_far	24.13	1.50
4,912	639439.08	4297251.76	res_far	24.33	1.50
4,913	639459.08	4297251.76	res_far	24.72	1.50
4,914	639479.08	4297251.76	res_far	25.11	1.50
4,915	639499.08	4297251.76	res_far	25.32	1.50
4,916	639519.08	4297251.76	res_far	25.25	1.50
4,917	639559.08	4297251.76	res_far	24.82	1.50
4,918	639579.08	4297251.76	res_far	24.61	1.50
4,919	639299.08	4297271.76	res_far	25.47	1.50
4,920	639319.08	4297271.76	res_far	25.28	1.50
4,921	639339.08	4297271.76	res_far	24.95	1.50
4,922	639359.08	4297271.76	res_far	24.61	1.50
4,923	639379.08	4297271.76	res_far	24.41	1.50
4,924	639399.08	4297271.76	res_far	24.22	1.50
4,925	639419.08	4297271.76	res_far	24.13	1.50
4,926	639439.08	4297271.76	res_far	24.33	1.50
4,927	639459.08	4297271.76	res_far	24.82	1.50
4,928	639479.08	4297271.76	res_far	25.32	1.50
4,929	639519.08	4297271.76	res_far	25.56	1.50
4,930	639539.08	4297271.76	res_far	25.45	1.50
4,931	639559.08	4297271.76	res_far	25.06	1.50
4,932	639579.08	4297271.76	res_far	24.81	1.50

4,933	639299.08	4297291.76	res_far	26.04	1.50
4,934	639319.08	4297291.76	res_far	25.72	1.50
4,935	639359.08	4297291.76	res_far	24.78	1.50
4,936	639379.08	4297291.76	res_far	24.46	1.50
4,937	639399.08	4297291.76	res_far	24.23	1.50
4,938	639419.08	4297291.76	res_far	24.13	1.50
4,939	639439.08	4297291.76	res_far	24.33	1.50
4,940	639499.08	4297291.76	res_far	25.72	1.50
4,941	639519.08	4297291.76	res_far	25.78	1.50
4,942	639539.08	4297291.76	res_far	25.68	1.50
4,943	639559.08	4297291.76	res_far	25.27	1.50
4,944	639579.08	4297291.76	res_far	25.10	1.50
4,945	639299.08	4297311.76	res_far	26.55	1.50
4,946	639319.08	4297311.76	res_far	26.09	1.50
4,947	639339.08	4297311.76	res_far	25.52	1.50
4,948	639359.08	4297311.76	res_far	24.96	1.50
4,949	639379.08	4297311.76	res_far	24.56	1.50
4,950	639399.08	4297311.76	res_far	24.30	1.50
4,951	639459.08	4297311.76	res_far	25.03	1.50
4,952	639479.08	4297311.76	res_far	25.65	1.50
4,953	639499.08	4297311.76	res_far	25.86	1.50
4,954	639519.08	4297311.76	res_far	25.91	1.50
4,955	639539.08	4297311.76	res_far	25.83	1.50
4,956	639559.08	4297311.76	res_far	25.52	1.50
4,957	639579.08	4297311.76	res_far	25.41	1.50
4,958	639319.08	4297331.76	res_far	26.33	1.50
4,959	639339.08	4297331.76	res_far	25.73	1.50
4,960	639419.08	4297331.76	res_far	24.40	1.50
4,961	639439.08	4297331.76	res_far	24.61	1.50
4,962	639459.08	4297331.76	res_far	25.13	1.50
4,963	639479.08	4297331.76	res_far	25.65	1.50
4,964	639499.08	4297331.76	res_far	25.86	1.50
4,965	639519.08	4297331.76	res_far	25.91	1.50
4,966	639539.08	4297331.76	res_far	25.90	1.50
4,967	639579.08	4297331.76	res_far	25.71	1.50
4,968	639599.08	4297331.76	res_far	25.57	1.50
4,969	639319.08	4297351.76	res_far	26.57	1.50
4,970	639339.08	4297351.76	res_far	25.93	1.50

4,971	639379.08	4297351.76	res_far	24.96	1.50
4,972	639399.08	4297351.76	res_far	24.71	1.50
4,973	639419.08	4297351.76	res_far	24.61	1.50
4,974	639439.08	4297351.76	res_far	24.81	1.50
4,975	639479.08	4297351.76	res_far	25.65	1.50
4,976	639499.08	4297351.76	res_far	25.86	1.50
4,977	639539.08	4297351.76	res_far	25.91	1.50
4,978	639559.08	4297351.76	res_far	25.91	1.50
4,979	639579.08	4297351.76	res_far	25.76	1.50
4,980	639599.08	4297351.76	res_far	25.63	1.50
4,981	639319.08	4297371.76	res_far	26.78	1.50
4,982	639339.08	4297371.76	res_far	26.10	1.50
4,983	639359.08	4297371.76	res_far	25.51	1.50
4,984	639379.08	4297371.76	res_far	25.16	1.50
4,985	639399.08	4297371.76	res_far	24.95	1.50
4,986	639419.08	4297371.76	res_far	24.88	1.50
4,987	639439.08	4297371.76	res_far	25.08	1.50
4,988	639459.08	4297371.76	res_far	25.37	1.50
4,989	639499.08	4297371.76	res_far	25.86	1.50
4,990	639519.08	4297371.76	res_far	25.94	1.50
4,991	639539.08	4297371.76	res_far	25.99	1.50
4,992	639559.08	4297371.76	res_far	26.04	1.50
4,993	639579.08	4297371.76	res_far	25.93	1.50
4,994	639599.08	4297371.76	res_far	25.85	1.50
4,995	639619.08	4297371.76	res_far	26.01	1.50
4,996	639339.08	4297391.76	res_far	26.20	1.50
4,997	639359.08	4297391.76	res_far	25.55	1.50
4,998	639379.08	4297391.76	res_far	25.32	1.50
4,999	639399.08	4297391.76	res_far	25.25	1.50
5,000	639419.08	4297391.76	res_far	25.29	1.50
5,001	639459.08	4297391.76	res_far	25.57	1.50
5,002	639499.08	4297391.76	res_far	25.86	1.50
5,003	639519.08	4297391.76	res_far	26.04	1.50
5,004	639539.08	4297391.76	res_far	26.23	1.50
5,005	639559.08	4297391.76	res_far	26.41	1.50
5,006	639579.08	4297391.76	res_far	26.44	1.50
5,007	639599.08	4297391.76	res_far	26.43	1.50
5,008	639339.08	4297411.76	res_far	26.22	1.50

5,009	639359.08	4297411.76	res_far	25.73	1.50
5,010	639379.08	4297411.76	res_far	25.52	1.50
5,011	639419.08	4297411.76	res_far	25.67	1.50
5,012	639439.08	4297411.76	res_far	25.75	1.50
5,013	639459.08	4297411.76	res_far	25.78	1.50
5,014	639479.08	4297411.76	res_far	25.80	1.50
5,015	639499.08	4297411.76	res_far	25.89	1.50
5,016	639519.08	4297411.76	res_far	26.06	1.50
5,017	639539.08	4297411.76	res_far	26.26	1.50
5,018	639559.08	4297411.76	res_far	26.47	1.50
5,019	639599.08	4297411.76	res_far	26.86	1.50
5,020	639619.08	4297411.76	res_far	26.86	1.50
5,021	639639.08	4297411.76	res_far	27.01	1.50
5,022	639339.08	4297431.76	res_far	26.07	1.50
5,023	639359.08	4297431.76	res_far	25.74	1.50
5,024	639399.08	4297431.76	res_far	25.75	1.50
5,025	639419.08	4297431.76	res_far	25.92	1.50
5,026	639439.08	4297431.76	res_far	25.97	1.50
5,027	639459.08	4297431.76	res_far	25.94	1.50
5,028	639479.08	4297431.76	res_far	25.91	1.50
5,029	639519.08	4297431.76	res_far	26.06	1.50
5,030	639559.08	4297431.76	res_far	26.47	1.50
5,031	639579.08	4297431.76	res_far	26.82	1.50
5,032	639599.08	4297431.76	res_far	27.14	1.50
5,033	639619.08	4297431.76	res_far	27.19	1.50
5,034	639639.08	4297431.76	res_far	27.31	1.50
5,035	639359.08	4297451.76	res_far	25.40	1.50
5,036	639379.08	4297451.76	res_far	25.56	1.50
5,037	639419.08	4297451.76	res_far	25.95	1.50
5,038	639439.08	4297451.76	res_far	26.14	1.50
5,039	639459.08	4297451.76	res_far	26.05	1.50
5,040	639479.08	4297451.76	res_far	25.91	1.50
5,041	639519.08	4297451.76	res_far	26.06	1.50
5,042	639539.08	4297451.76	res_far	26.26	1.50
5,043	639559.08	4297451.76	res_far	26.47	1.50
5,044	639599.08	4297451.76	res_far	27.17	1.50
5,045	639619.08	4297451.76	res_far	27.36	1.50
5,046	639639.08	4297451.76	res_far	27.42	1.50

5,047	639659.08	4297451.76	res_far	27.48	1.50
5,048	639359.08	4297471.76	res_far	25.35	1.50
5,049	639379.08	4297471.76	res_far	25.55	1.50
5,050	639399.08	4297471.76	res_far	25.67	1.50
5,051	639419.08	4297471.76	res_far	25.79	1.50
5,052	639439.08	4297471.76	res_far	25.99	1.50
5,053	639479.08	4297471.76	res_far	25.91	1.50
5,054	639499.08	4297471.76	res_far	25.91	1.50
5,055	639539.08	4297471.76	res_far	26.06	1.50
5,056	639559.08	4297471.76	res_far	26.15	1.50
5,057	639579.08	4297471.76	res_far	26.48	1.50
5,058	639599.08	4297471.76	res_far	26.83	1.50
5,059	639619.08	4297471.76	res_far	27.04	1.50
5,060	639639.08	4297471.76	res_far	27.26	1.50
5,061	639359.08	4297491.76	res_far	25.28	1.50
5,062	639379.08	4297491.76	res_far	25.48	1.50
5,063	639399.08	4297491.76	res_far	25.57	1.50
5,064	639439.08	4297491.76	res_far	25.80	1.50
5,065	639459.08	4297491.76	res_far	25.84	1.50
5,066	639479.08	4297491.76	res_far	25.85	1.50
5,067	639499.08	4297491.76	res_far	25.90	1.50
5,068	639519.08	4297491.76	res_far	25.91	1.50
5,069	639539.08	4297491.76	res_far	25.91	1.50
5,070	639559.08	4297491.76	res_far	25.91	1.50
5,071	639579.08	4297491.76	res_far	26.14	1.50
5,072	639639.08	4297491.76	res_far	26.95	1.50
5,073	639659.08	4297491.76	res_far	27.22	1.50
5,074	639679.08	4297491.76	res_far	27.22	1.50
5,075	639379.08	4297511.76	res_far	25.28	1.50
5,076	639399.08	4297511.76	res_far	25.47	1.50
5,077	639419.08	4297511.76	res_far	25.61	1.50
5,078	639439.08	4297511.76	res_far	25.63	1.50
5,079	639459.08	4297511.76	res_far	25.63	1.50
5,080	639479.08	4297511.76	res_far	25.68	1.50
5,081	639499.08	4297511.76	res_far	25.86	1.50
5,082	639519.08	4297511.76	res_far	25.91	1.50
5,083	639559.08	4297511.76	res_far	25.91	1.50
5,084	639599.08	4297511.76	res_far	26.02	1.50

AERMOD

5,085	639619.08	4297511.76	res_far	26.22	1.50
5,086	639639.08	4297511.76	res_far	26.44	1.50
5,087	639659.08	4297511.76	res_far	26.61	1.50
5,088	639679.08	4297511.76	res_far	26.61	1.50
5,089	639699.08	4297511.76	res_far	26.58	1.50
5,090	639379.08	4297531.76	res_far	25.25	1.50
5,091	639399.08	4297531.76	res_far	25.45	1.50
5,092	639419.08	4297531.76	res_far	25.60	1.50
5,093	639439.08	4297531.76	res_far	25.60	1.50
5,094	639479.08	4297531.76	res_far	25.65	1.50
5,095	639499.08	4297531.76	res_far	25.86	1.50
5,096	639519.08	4297531.76	res_far	25.91	1.50
5,097	639559.08	4297531.76	res_far	25.91	1.50
5,098	639579.08	4297531.76	res_far	25.91	1.50
5,099	639599.08	4297531.76	res_far	25.93	1.50
5,100	639619.08	4297531.76	res_far	26.02	1.50
5,101	639639.08	4297531.76	res_far	26.11	1.50
5,102	639659.08	4297531.76	res_far	26.17	1.50
5,103	639679.08	4297531.76	res_far	26.17	1.50
5,104	639399.08	4297551.76	res_far	25.45	1.50
5,105	639419.08	4297551.76	res_far	25.61	1.50
5,106	639439.08	4297551.76	res_far	25.66	1.50
5,107	639459.08	4297551.76	res_far	25.67	1.50
5,108	639479.08	4297551.76	res_far	25.71	1.50
5,109	639519.08	4297551.76	res_far	25.94	1.50
5,110	639539.08	4297551.76	res_far	25.98	1.50
5,111	639579.08	4297551.76	res_far	26.01	1.50
5,112	639599.08	4297551.76	res_far	26.05	1.50
5,113	639619.08	4297551.76	res_far	26.05	1.50
5,114	639639.08	4297551.76	res_far	26.01	1.50
5,115	639699.08	4297551.76	res_far	25.98	1.50
5,116	639719.08	4297551.76	res_far	26.03	1.50
5,117	639759.08	4297551.76	res_far	26.89	1.50
5,118	639779.08	4297551.76	res_far	27.49	1.50
5,119	639799.08	4297551.76	res_far	27.44	1.50
5,120	639819.08	4297551.76	res_far	27.43	1.50
5,121	639859.08	4297551.76	res_far	27.43	1.50
5,122	639419.08	4297571.76	res_far	25.65	1.50

5,123	639439.08	4297571.76	res_far	25.83	1.50
5,124	639479.08	4297571.76	res_far	25.88	1.50
5,125	639499.08	4297571.76	res_far	25.90	1.50
5,126	639519.08	4297571.76	res_far	26.04	1.50
5,127	639539.08	4297571.76	res_far	26.18	1.50
5,128	639559.08	4297571.76	res_far	26.18	1.50
5,129	639579.08	4297571.76	res_far	26.32	1.50
5,130	639599.08	4297571.76	res_far	26.46	1.50
5,131	639619.08	4297571.76	res_far	26.46	1.50
5,132	639659.08	4297571.76	res_far	26.18	1.50
5,133	639679.08	4297571.76	res_far	26.18	1.50
5,134	639699.08	4297571.76	res_far	26.18	1.50
5,135	639719.08	4297571.76	res_far	26.23	1.50
5,136	639759.08	4297571.76	res_far	27.09	1.50
5,137	639779.08	4297571.76	res_far	27.66	1.50
5,138	639819.08	4297571.76	res_far	27.43	1.50
5,139	639839.08	4297571.76	res_far	27.43	1.50
5,140	639419.08	4297591.76	res_far	25.80	1.50
5,141	639439.08	4297591.76	res_far	25.89	1.50
5,142	639459.08	4297591.76	res_far	25.99	1.50
5,143	639479.08	4297591.76	res_far	26.08	1.50
5,144	639499.08	4297591.76	res_far	26.08	1.50
5,145	639519.08	4297591.76	res_far	26.32	1.50
5,146	639539.08	4297591.76	res_far	26.61	1.50
5,147	639559.08	4297591.76	res_far	26.85	1.50
5,148	639619.08	4297591.76	res_far	27.04	1.50
5,149	639639.08	4297591.76	res_far	26.97	1.50
5,150	639659.08	4297591.76	res_far	26.88	1.50
5,151	639679.08	4297591.76	res_far	26.76	1.50
5,152	639699.08	4297591.76	res_far	26.82	1.50
5,153	639719.08	4297591.76	res_far	26.93	1.50
5,154	639739.08	4297591.76	res_far	27.01	1.50
5,155	639779.08	4297591.76	res_far	27.72	1.50
5,156	639799.08	4297591.76	res_far	27.63	1.50
5,157	639439.08	4297611.76	res_far	25.90	1.50
5,158	639459.08	4297611.76	res_far	26.06	1.50
5,159	639479.08	4297611.76	res_far	26.22	1.50
5,160	639499.08	4297611.76	res_far	26.27	1.50

5,161	639519.08	4297611.76	res_far	26.59	1.50
5,162	639539.08	4297611.76	res_far	26.98	1.50
5,163	639579.08	4297611.76	res_far	27.47	1.50
5,164	639599.08	4297611.76	res_far	27.50	1.50
5,165	639619.08	4297611.76	res_far	27.50	1.50
5,166	639639.08	4297611.76	res_far	27.50	1.50
5,167	639659.08	4297611.76	res_far	27.46	1.50
5,168	639679.08	4297611.76	res_far	27.31	1.50
5,169	639699.08	4297611.76	res_far	27.39	1.50
5,170	639739.08	4297611.76	res_far	27.50	1.50
5,171	639759.08	4297611.76	res_far	27.62	1.50
5,172	639439.08	4297631.76	res_far	25.86	1.50
5,173	639459.08	4297631.76	res_far	26.06	1.50
5,174	639479.08	4297631.76	res_far	26.26	1.50
5,175	639499.08	4297631.76	res_far	26.44	1.50
5,176	639539.08	4297631.76	res_far	27.15	1.50
5,177	639559.08	4297631.76	res_far	27.38	1.50
5,178	639579.08	4297631.76	res_far	27.57	1.50
5,179	639599.08	4297631.76	res_far	27.71	1.50
5,180	639619.08	4297631.76	res_far	27.71	1.50
5,181	639639.08	4297631.76	res_far	27.71	1.50
5,182	639659.08	4297631.76	res_far	27.70	1.50
5,183	639699.08	4297631.76	res_far	27.69	1.50
5,184	639719.08	4297631.76	res_far	27.71	1.50
5,185	639459.08	4297651.76	res_far	25.89	1.50
5,186	639479.08	4297651.76	res_far	26.09	1.50
5,187	639519.08	4297651.76	res_far	26.56	1.50
5,188	639539.08	4297651.76	res_far	26.86	1.50
5,189	639559.08	4297651.76	res_far	27.18	1.50
5,190	639579.08	4297651.76	res_far	27.41	1.50
5,191	639599.08	4297651.76	res_far	27.59	1.50
5,192	639659.08	4297651.76	res_far	27.71	1.50
5,193	639679.08	4297651.76	res_far	27.59	1.50
5,194	639479.08	4297671.76	res_far	25.82	1.50
5,195	639499.08	4297671.76	res_far	26.02	1.50
5,196	639539.08	4297671.76	res_far	26.48	1.50
5,197	639559.08	4297671.76	res_far	26.88	1.50
5,198	639579.08	4297671.76	res_far	27.14	1.50

5,199	639619.08	4297671.76	res_far	27.54	1.50
5,200	639639.08	4297671.76	res_far	27.63	1.50
5,201	639479.08	4297691.76	res_far	25.41	1.50
5,202	639499.08	4297691.76	res_far	25.61	1.50
5,203	639519.08	4297691.76	res_far	25.82	1.50
5,204	639539.08	4297691.76	res_far	26.07	1.50
5,205	639579.08	4297691.76	res_far	26.73	1.50
5,206	639599.08	4297691.76	res_far	26.93	1.50
5,207	639499.08	4297711.76	res_far	25.38	1.50
5,208	639519.08	4297711.76	res_far	25.58	1.50
5,209	639539.08	4297711.76	res_far	25.81	1.50
5,210	639559.08	4297711.76	res_far	26.10	1.50
5,211	639499.08	4297731.76	res_far	25.10	1.50
5,212	639519.08	4297731.76	res_far	25.31	1.50
5,213	639539.08	4297731.76	res_far	25.51	1.50
5,214	639379.66	4296151.17	res_far	23.16	1.50
5,215	639379.66	4296171.17	res_far	23.16	1.50
5,216	639379.66	4296191.17	res_far	23.16	1.50
5,217	639379.66	4296331.17	res_far	22.99	1.50
5,218	639399.66	4296331.17	res_far	23.38	1.50
5,219	639419.66	4296331.17	res_far	23.80	1.50
5,220	639379.66	4296351.17	res_far	23.54	1.50
5,221	639399.66	4296351.17	res_far	24.04	1.50
5,222	639419.66	4296351.17	res_far	24.56	1.50
5,223	639379.66	4296371.17	res_far	23.92	1.50
5,224	639399.66	4296371.17	res_far	24.34	1.50
5,225	639419.66	4296371.17	res_far	24.76	1.50
5,226	639379.66	4296391.17	res_far	24.01	1.50
5,227	639399.66	4296391.17	res_far	24.22	1.50
5,228	639419.66	4296391.17	res_far	24.44	1.50
5,229	639439.66	4296391.17	res_far	24.73	1.50
5,230	639379.66	4296411.17	res_far	24.10	1.50
5,231	639399.66	4296411.17	res_far	24.14	1.50
5,232	639419.66	4296411.17	res_far	24.19	1.50
5,233	639439.66	4296411.17	res_far	24.35	1.50
5,234	639379.66	4296431.17	res_far	24.30	1.50
5,235	639399.66	4296431.17	res_far	24.35	1.50
5,236	639419.66	4296431.17	res_far	24.35	1.50

5,237	639439.66	4296431.17	res_far	24.38	1.50
5,238	639379.66	4296451.17	res_far	24.36	1.50
5,239	639399.66	4296451.17	res_far	24.56	1.50
5,240	639419.66	4296451.17	res_far	24.78	1.50
5,241	639439.66	4296451.17	res_far	25.00	1.50
5,242	638675.25	4293552.78	UCART2	24.56	1.50
5,243	638725.25	4293552.78	UCART2	24.71	1.50
5,244	638775.25	4293552.78	UCART2	25.28	1.50
5,245	638825.25	4293552.78	UCART2	25.55	1.50
5,246	638875.25	4293552.78	UCART2	25.31	1.50
5,247	638925.25	4293552.78	UCART2	25.80	1.50
5,248	638975.25	4293552.78	UCART2	25.88	1.50
5,249	639025.25	4293552.78	UCART2	25.52	1.50
5,250	639075.25	4293552.78	UCART2	24.74	1.50
5,251	639125.25	4293552.78	UCART2	24.55	1.50
5,252	639175.25	4293552.78	UCART2	24.38	1.50
5,253	639225.25	4293552.78	UCART2	24.38	1.50
5,254	638675.25	4293602.78	UCART2	25.36	1.50
5,255	638725.25	4293602.78	UCART2	25.67	1.50
5,256	638775.25	4293602.78	UCART2	26.00	1.50
5,257	638825.25	4293602.78	UCART2	26.09	1.50
5,258	638875.25	4293602.78	UCART2	25.90	1.50
5,259	638925.25	4293602.78	UCART2	25.66	1.50
5,260	638975.25	4293602.78	UCART2	25.98	1.50
5,261	639025.25	4293602.78	UCART2	26.09	1.50
5,262	639075.25	4293602.78	UCART2	25.97	1.50
5,263	639125.25	4293602.78	UCART2	25.73	1.50
5,264	639175.25	4293602.78	UCART2	25.22	1.50
5,265	639225.25	4293602.78	UCART2	24.49	1.50
5,266	639925.25	4293602.78	UCART2	26.58	1.50
5,267	639975.25	4293602.78	UCART2	26.58	1.50
5,268	640025.25	4293602.78	UCART2	26.35	1.50
5,269	640075.25	4293602.78	UCART2	26.09	1.50
5,270	640125.25	4293602.78	UCART2	25.96	1.50
5,271	640175.25	4293602.78	UCART2	26.23	1.50
5,272	640225.25	4293602.78	UCART2	26.89	1.50
5,273	640275.25	4293602.78	UCART2	27.16	1.50
5,274	640325.25	4293602.78	UCART2	27.34	1.50

5,275	640375.25	4293602.78	UCART2	27.73	1.50
5,276	640425.25	4293602.78	UCART2	27.47	1.50
5,277	640475.25	4293602.78	UCART2	27.43	1.50
5,278	640525.25	4293602.78	UCART2	27.74	1.50
5,279	638675.25	4293652.78	UCART2	25.83	1.50
5,280	638725.25	4293652.78	UCART2	25.92	1.50
5,281	638775.25	4293652.78	UCART2	26.27	1.50
5,282	638825.25	4293652.78	UCART2	26.29	1.50
5,283	638875.25	4293652.78	UCART2	26.29	1.50
5,284	638925.25	4293652.78	UCART2	26.08	1.50
5,285	638975.25	4293652.78	UCART2	26.07	1.50
5,286	639025.25	4293652.78	UCART2	26.52	1.50
5,287	639075.25	4293652.78	UCART2	26.84	1.50
5,288	639125.25	4293652.78	UCART2	26.76	1.50
5,289	639175.25	4293652.78	UCART2	26.35	1.50
5,290	639225.25	4293652.78	UCART2	25.12	1.50
5,291	639875.25	4293652.78	UCART2	27.02	1.50
5,292	639925.25	4293652.78	UCART2	27.21	1.50
5,293	639975.25	4293652.78	UCART2	27.37	1.50
5,294	640025.25	4293652.78	UCART2	27.26	1.50
5,295	640075.25	4293652.78	UCART2	26.90	1.50
5,296	640125.25	4293652.78	UCART2	26.47	1.50
5,297	640175.25	4293652.78	UCART2	26.04	1.50
5,298	640225.25	4293652.78	UCART2	25.92	1.50
5,299	640275.25	4293652.78	UCART2	26.70	1.50
5,300	640325.25	4293652.78	UCART2	27.43	1.50
5,301	640375.25	4293652.78	UCART2	27.35	1.50
5,302	640425.25	4293652.78	UCART2	27.43	1.50
5,303	640475.25	4293652.78	UCART2	27.66	1.50
5,304	640525.25	4293652.78	UCART2	27.74	1.50
5,305	638675.25	4293702.78	UCART2	26.19	1.50
5,306	638725.25	4293702.78	UCART2	26.20	1.50
5,307	638775.25	4293702.78	UCART2	26.51	1.50
5,308	638825.25	4293702.78	UCART2	26.80	1.50
5,309	638875.25	4293702.78	UCART2	26.80	1.50
5,310	638925.25	4293702.78	UCART2	26.59	1.50
5,311	638975.25	4293702.78	UCART2	26.21	1.50
5,312	639025.25	4293702.78	UCART2	26.81	1.50

5,313	639075.25	4293702.78	UCART2	27.33	1.50
5,314	639125.25	4293702.78	UCART2	27.72	1.50
5,315	639175.25	4293702.78	UCART2	27.37	1.50
5,316	639225.25	4293702.78	UCART2	25.94	1.50
5,317	639275.25	4293702.78	UCART2	24.74	1.50
5,318	639875.25	4293702.78	UCART2	27.52	1.50
5,319	639925.25	4293702.78	UCART2	28.59	1.50
5,320	639975.25	4293702.78	UCART2	28.78	1.50
5,321	640025.25	4293702.78	UCART2	27.91	1.50
5,322	640075.25	4293702.78	UCART2	27.14	1.50
5,323	640125.25	4293702.78	UCART2	27.40	1.50
5,324	640175.25	4293702.78	UCART2	26.87	1.50
5,325	640225.25	4293702.78	UCART2	25.91	1.50
5,326	640275.25	4293702.78	UCART2	26.97	1.50
5,327	640325.25	4293702.78	UCART2	27.12	1.50
5,328	640375.25	4293702.78	UCART2	27.41	1.50
5,329	640425.25	4293702.78	UCART2	27.43	1.50
5,330	640475.25	4293702.78	UCART2	27.43	1.50
5,331	640525.25	4293702.78	UCART2	27.74	1.50
5,332	638675.25	4293752.78	UCART2	26.21	1.50
5,333	638725.25	4293752.78	UCART2	26.22	1.50
5,334	638775.25	4293752.78	UCART2	26.68	1.50
5,335	638825.25	4293752.78	UCART2	27.19	1.50
5,336	638875.25	4293752.78	UCART2	27.32	1.50
5,337	638925.25	4293752.78	UCART2	27.28	1.50
5,338	638975.25	4293752.78	UCART2	26.63	1.50
5,339	639025.25	4293752.78	UCART2	26.84	1.50
5,340	639075.25	4293752.78	UCART2	27.52	1.50
5,341	639125.25	4293752.78	UCART2	27.74	1.50
5,342	639175.25	4293752.78	UCART2	27.73	1.50
5,343	639225.25	4293752.78	UCART2	27.05	1.50
5,344	639875.25	4293752.78	UCART2	27.54	1.50
5,345	639925.25	4293752.78	UCART2	28.47	1.50
5,346	639975.25	4293752.78	UCART2	28.74	1.50
5,347	640025.25	4293752.78	UCART2	28.19	1.50
5,348	640075.25	4293752.78	UCART2	27.45	1.50
5,349	640125.25	4293752.78	UCART2	28.13	1.50
5,350	640175.25	4293752.78	UCART2	27.69	1.50

5,351	640225.25	4293752.78	UCART2	25.91	1.50
5,352	640275.25	4293752.78	UCART2	26.04	1.50
5,353	640325.25	4293752.78	UCART2	26.25	1.50
5,354	640375.25	4293752.78	UCART2	27.26	1.50
5,355	640425.25	4293752.78	UCART2	27.43	1.50
5,356	640475.25	4293752.78	UCART2	27.43	1.50
5,357	638675.25	4293802.78	UCART2	25.83	1.50
5,358	638725.25	4293802.78	UCART2	25.83	1.50
5,359	638775.25	4293802.78	UCART2	25.88	1.50
5,360	638825.25	4293802.78	UCART2	27.05	1.50
5,361	638875.25	4293802.78	UCART2	27.52	1.50
5,362	638925.25	4293802.78	UCART2	27.74	1.50
5,363	638975.25	4293802.78	UCART2	27.43	1.50
5,364	639025.25	4293802.78	UCART2	27.21	1.50
5,365	639075.25	4293802.78	UCART2	27.41	1.50
5,366	639125.25	4293802.78	UCART2	27.54	1.50
5,367	639175.25	4293802.78	UCART2	27.74	1.50
5,368	639225.25	4293802.78	UCART2	27.58	1.50
5,369	639825.25	4293802.78	UCART2	27.97	1.50
5,370	639875.25	4293802.78	UCART2	28.01	1.50
5,371	639925.25	4293802.78	UCART2	28.74	1.50
5,372	639975.25	4293802.78	UCART2	28.96	1.50
5,373	640025.25	4293802.78	UCART2	28.71	1.50
5,374	640075.25	4293802.78	UCART2	27.47	1.50
5,375	640125.25	4293802.78	UCART2	28.72	1.50
5,376	640175.25	4293802.78	UCART2	28.28	1.50
5,377	640225.25	4293802.78	UCART2	27.37	1.50
5,378	640275.25	4293802.78	UCART2	27.47	1.50
5,379	640325.25	4293802.78	UCART2	26.95	1.50
5,380	640375.25	4293802.78	UCART2	27.44	1.50
5,381	640425.25	4293802.78	UCART2	27.74	1.50
5,382	640475.25	4293802.78	UCART2	27.93	1.50
5,383	638675.25	4293852.78	UCART2	25.32	1.50
5,384	638725.25	4293852.78	UCART2	25.60	1.50
5,385	638775.25	4293852.78	UCART2	26.02	1.50
5,386	638825.25	4293852.78	UCART2	26.48	1.50
5,387	638875.25	4293852.78	UCART2	27.18	1.50
5,388	638925.25	4293852.78	UCART2	27.45	1.50

5,389	638975.25	4293852.78	UCART2	27.43	1.50
5,390	639025.25	4293852.78	UCART2	27.43	1.50
5,391	639075.25	4293852.78	UCART2	27.43	1.50
5,392	639125.25	4293852.78	UCART2	27.54	1.50
5,393	639175.25	4293852.78	UCART2	27.74	1.50
5,394	639225.25	4293852.78	UCART2	27.74	1.50
5,395	639825.25	4293852.78	UCART2	28.83	1.50
5,396	639875.25	4293852.78	UCART2	28.92	1.50
5,397	639925.25	4293852.78	UCART2	28.96	1.50
5,398	639975.25	4293852.78	UCART2	28.96	1.50
5,399	640025.25	4293852.78	UCART2	28.85	1.50
5,400	640075.25	4293852.78	UCART2	27.77	1.50
5,401	640125.25	4293852.78	UCART2	29.65	1.50
5,402	640175.25	4293852.78	UCART2	29.30	1.50
5,403	640225.25	4293852.78	UCART2	28.60	1.50
5,404	640275.25	4293852.78	UCART2	27.91	1.50
5,405	640325.25	4293852.78	UCART2	27.42	1.50
5,406	640375.25	4293852.78	UCART2	27.44	1.50
5,407	640425.25	4293852.78	UCART2	28.14	1.50
5,408	638675.25	4293902.78	UCART2	24.88	1.50
5,409	638725.25	4293902.78	UCART2	25.13	1.50
5,410	638775.25	4293902.78	UCART2	25.63	1.50
5,411	638825.25	4293902.78	UCART2	26.02	1.50
5,412	638875.25	4293902.78	UCART2	26.65	1.50
5,413	638925.25	4293902.78	UCART2	27.16	1.50
5,414	638975.25	4293902.78	UCART2	27.32	1.50
5,415	639025.25	4293902.78	UCART2	27.43	1.50
5,416	639075.25	4293902.78	UCART2	27.43	1.50
5,417	639125.25	4293902.78	UCART2	27.43	1.50
5,418	639175.25	4293902.78	UCART2	27.55	1.50
5,419	639225.25	4293902.78	UCART2	27.30	1.50
5,420	639825.25	4293902.78	UCART2	29.46	1.50
5,421	639875.25	4293902.78	UCART2	29.15	1.50
5,422	639925.25	4293902.78	UCART2	28.96	1.50
5,423	639975.25	4293902.78	UCART2	29.22	1.50
5,424	640025.25	4293902.78	UCART2	28.91	1.50
5,425	640075.25	4293902.78	UCART2	28.68	1.50
5,426	640125.25	4293902.78	UCART2	30.15	1.50

5,427	640175.25	4293902.78	UCART2	30.44	1.50
5,428	640225.25	4293902.78	UCART2	29.21	1.50
5,429	640275.25	4293902.78	UCART2	27.54	1.50
5,430	640325.25	4293902.78	UCART2	27.55	1.50
5,431	640375.25	4293902.78	UCART2	27.63	1.50
5,432	640425.25	4293902.78	UCART2	28.47	1.50
5,433	638675.25	4293952.78	UCART2	24.61	1.50
5,434	638725.25	4293952.78	UCART2	24.62	1.50
5,435	638775.25	4293952.78	UCART2	25.34	1.50
5,436	638825.25	4293952.78	UCART2	25.99	1.50
5,437	638875.25	4293952.78	UCART2	25.92	1.50
5,438	638925.25	4293952.78	UCART2	26.58	1.50
5,439	638975.25	4293952.78	UCART2	27.08	1.50
5,440	639025.25	4293952.78	UCART2	27.43	1.50
5,441	639075.25	4293952.78	UCART2	27.43	1.50
5,442	639125.25	4293952.78	UCART2	27.43	1.50
5,443	639175.25	4293952.78	UCART2	27.34	1.50
5,444	639225.25	4293952.78	UCART2	26.91	1.50
5,445	639775.25	4293952.78	UCART2	30.56	1.50
5,446	639825.25	4293952.78	UCART2	30.32	1.50
5,447	639875.25	4293952.78	UCART2	29.47	1.50
5,448	639925.25	4293952.78	UCART2	29.26	1.50
5,449	639975.25	4293952.78	UCART2	29.26	1.50
5,450	640025.25	4293952.78	UCART2	29.10	1.50
5,451	640075.25	4293952.78	UCART2	29.05	1.50
5,452	640125.25	4293952.78	UCART2	30.05	1.50
5,453	640175.25	4293952.78	UCART2	29.98	1.50
5,454	640225.25	4293952.78	UCART2	28.93	1.50
5,455	640275.25	4293952.78	UCART2	28.46	1.50
5,456	640325.25	4293952.78	UCART2	27.89	1.50
5,457	640375.25	4293952.78	UCART2	27.45	1.50
5,458	638675.25	4294002.78	UCART2	23.64	1.50
5,459	638725.25	4294002.78	UCART2	24.11	1.50
5,460	638775.25	4294002.78	UCART2	24.63	1.50
5,461	638825.25	4294002.78	UCART2	25.09	1.50
5,462	638875.25	4294002.78	UCART2	25.92	1.50
5,463	638925.25	4294002.78	UCART2	26.43	1.50
5,464	638975.25	4294002.78	UCART2	26.94	1.50

5,465	639025.25	4294002.78	UCART2	27.15	1.50
5,466	639075.25	4294002.78	UCART2	27.35	1.50
5,467	639125.25	4294002.78	UCART2	27.33	1.50
5,468	639175.25	4294002.78	UCART2	27.13	1.50
5,469	639225.25	4294002.78	UCART2	26.91	1.50
5,470	639775.25	4294002.78	UCART2	30.50	1.50
5,471	639825.25	4294002.78	UCART2	30.28	1.50
5,472	639875.25	4294002.78	UCART2	29.76	1.50
5,473	639925.25	4294002.78	UCART2	29.26	1.50
5,474	639975.25	4294002.78	UCART2	29.26	1.50
5,475	640025.25	4294002.78	UCART2	28.96	1.50
5,476	640075.25	4294002.78	UCART2	29.27	1.50
5,477	640125.25	4294002.78	UCART2	29.59	1.50
5,478	640175.25	4294002.78	UCART2	29.17	1.50
5,479	640225.25	4294002.78	UCART2	29.26	1.50
5,480	640275.25	4294002.78	UCART2	29.83	1.50
5,481	640325.25	4294002.78	UCART2	29.29	1.50
5,482	640375.25	4294002.78	UCART2	27.72	1.50
5,483	638675.25	4294052.78	UCART2	22.97	1.50
5,484	638725.25	4294052.78	UCART2	23.61	1.50
5,485	638775.25	4294052.78	UCART2	24.08	1.50
5,486	638825.25	4294052.78	UCART2	24.90	1.50
5,487	638875.25	4294052.78	UCART2	26.04	1.50
5,488	638925.25	4294052.78	UCART2	26.30	1.50
5,489	638975.25	4294052.78	UCART2	26.63	1.50
5,490	639025.25	4294052.78	UCART2	26.95	1.50
5,491	639075.25	4294052.78	UCART2	27.13	1.50
5,492	639125.25	4294052.78	UCART2	27.13	1.50
5,493	639175.25	4294052.78	UCART2	27.13	1.50
5,494	639225.25	4294052.78	UCART2	27.04	1.50
5,495	639775.25	4294052.78	UCART2	29.69	1.50
5,496	639825.25	4294052.78	UCART2	29.69	1.50
5,497	639875.25	4294052.78	UCART2	29.57	1.50
5,498	639925.25	4294052.78	UCART2	29.57	1.50
5,499	639975.25	4294052.78	UCART2	29.48	1.50
5,500	640025.25	4294052.78	UCART2	29.44	1.50
5,501	640075.25	4294052.78	UCART2	29.45	1.50
5,502	640125.25	4294052.78	UCART2	29.57	1.50

5,503	640175.25	4294052.78	UCART2	29.68	1.50
5,504	640225.25	4294052.78	UCART2	31.22	1.50
5,505	640275.25	4294052.78	UCART2	31.14	1.50
5,506	640325.25	4294052.78	UCART2	30.32	1.50
5,507	640375.25	4294052.78	UCART2	29.30	1.50
5,508	638675.25	4294102.78	UCART2	23.36	1.50
5,509	638725.25	4294102.78	UCART2	23.86	1.50
5,510	638775.25	4294102.78	UCART2	24.24	1.50
5,511	638825.25	4294102.78	UCART2	24.63	1.50
5,512	638875.25	4294102.78	UCART2	25.76	1.50
5,513	638925.25	4294102.78	UCART2	26.19	1.50
5,514	638975.25	4294102.78	UCART2	26.47	1.50
5,515	639025.25	4294102.78	UCART2	26.82	1.50
5,516	639075.25	4294102.78	UCART2	27.04	1.50
5,517	639125.25	4294102.78	UCART2	27.21	1.50
5,518	639175.25	4294102.78	UCART2	27.21	1.50
5,519	639225.25	4294102.78	UCART2	27.15	1.50
5,520	639775.25	4294102.78	UCART2	29.27	1.50
5,521	639825.25	4294102.78	UCART2	29.57	1.50
5,522	639875.25	4294102.78	UCART2	29.57	1.50
5,523	639925.25	4294102.78	UCART2	29.66	1.50
5,524	639975.25	4294102.78	UCART2	29.87	1.50
5,525	640025.25	4294102.78	UCART2	29.87	1.50
5,526	640075.25	4294102.78	UCART2	29.87	1.50
5,527	640125.25	4294102.78	UCART2	30.11	1.50
5,528	640175.25	4294102.78	UCART2	31.27	1.50
5,529	640225.25	4294102.78	UCART2	34.73	1.50
5,530	640275.25	4294102.78	UCART2	32.12	1.50
5,531	640325.25	4294102.78	UCART2	30.86	1.50
5,532	640375.25	4294102.78	UCART2	29.85	1.50
5,533	638675.25	4294152.78	UCART2	24.35	1.50
5,534	638725.25	4294152.78	UCART2	24.36	1.50
5,535	638775.25	4294152.78	UCART2	24.36	1.50
5,536	638825.25	4294152.78	UCART2	24.10	1.50
5,537	638875.25	4294152.78	UCART2	24.20	1.50
5,538	638925.25	4294152.78	UCART2	25.75	1.50
5,539	638975.25	4294152.78	UCART2	26.33	1.50
5,540	639025.25	4294152.78	UCART2	26.55	1.50

5,541	639075.25	4294152.78	UCART2	27.04	1.50
5,542	639125.25	4294152.78	UCART2	27.25	1.50
5,543	639175.25	4294152.78	UCART2	27.72	1.50
5,544	639225.25	4294152.78	UCART2	27.50	1.50
5,545	639825.25	4294152.78	UCART2	29.48	1.50
5,546	639875.25	4294152.78	UCART2	29.67	1.50
5,547	639925.25	4294152.78	UCART2	29.87	1.50
5,548	639975.25	4294152.78	UCART2	29.87	1.50
5,549	640025.25	4294152.78	UCART2	29.98	1.50
5,550	640075.25	4294152.78	UCART2	30.16	1.50
5,551	640125.25	4294152.78	UCART2	30.38	1.50
5,552	640175.25	4294152.78	UCART2	30.95	1.50
5,553	640225.25	4294152.78	UCART2	32.07	1.50
5,554	640275.25	4294152.78	UCART2	31.71	1.50
5,555	640325.25	4294152.78	UCART2	30.86	1.50
5,556	640375.25	4294152.78	UCART2	30.13	1.50
5,557	638675.25	4294202.78	UCART2	24.31	1.50
5,558	638725.25	4294202.78	UCART2	24.57	1.50
5,559	638775.25	4294202.78	UCART2	24.57	1.50
5,560	638825.25	4294202.78	UCART2	24.34	1.50
5,561	638875.25	4294202.78	UCART2	24.28	1.50
5,562	638925.25	4294202.78	UCART2	25.31	1.50
5,563	638975.25	4294202.78	UCART2	25.91	1.50
5,564	639025.25	4294202.78	UCART2	26.52	1.50
5,565	639075.25	4294202.78	UCART2	26.85	1.50
5,566	639125.25	4294202.78	UCART2	27.24	1.50
5,567	639175.25	4294202.78	UCART2	27.75	1.50
5,568	639225.25	4294202.78	UCART2	28.57	1.50
5,569	639825.25	4294202.78	UCART2	29.53	1.50
5,570	639875.25	4294202.78	UCART2	29.79	1.50
5,571	639925.25	4294202.78	UCART2	30.05	1.50
5,572	639975.25	4294202.78	UCART2	30.14	1.50
5,573	640025.25	4294202.78	UCART2	30.18	1.50
5,574	640075.25	4294202.78	UCART2	30.19	1.50
5,575	640125.25	4294202.78	UCART2	30.61	1.50
5,576	640175.25	4294202.78	UCART2	30.90	1.50
5,577	640225.25	4294202.78	UCART2	31.52	1.50
5,578	640275.25	4294202.78	UCART2	31.43	1.50

5,579	640325.25	4294202.78	UCART2	30.93	1.50
5,580	640375.25	4294202.78	UCART2	30.65	1.50
5,581	638675.25	4294252.78	UCART2	24.66	1.50
5,582	638725.25	4294252.78	UCART2	24.69	1.50
5,583	638775.25	4294252.78	UCART2	24.69	1.50
5,584	638825.25	4294252.78	UCART2	24.58	1.50
5,585	638875.25	4294252.78	UCART2	24.38	1.50
5,586	638925.25	4294252.78	UCART2	24.54	1.50
5,587	638975.25	4294252.78	UCART2	25.37	1.50
5,588	639025.25	4294252.78	UCART2	26.22	1.50
5,589	639075.25	4294252.78	UCART2	26.71	1.50
5,590	639125.25	4294252.78	UCART2	27.24	1.50
5,591	639175.25	4294252.78	UCART2	27.76	1.50
5,592	639225.25	4294252.78	UCART2	28.72	1.50
5,593	639825.25	4294252.78	UCART2	29.80	1.50
5,594	639875.25	4294252.78	UCART2	30.03	1.50
5,595	639925.25	4294252.78	UCART2	30.18	1.50
5,596	639975.25	4294252.78	UCART2	30.26	1.50
5,597	640025.25	4294252.78	UCART2	30.26	1.50
5,598	640075.25	4294252.78	UCART2	30.48	1.50
5,599	640125.25	4294252.78	UCART2	30.48	1.50
5,600	640175.25	4294252.78	UCART2	30.90	1.50
5,601	640225.25	4294252.78	UCART2	31.39	1.50
5,602	640275.25	4294252.78	UCART2	31.39	1.50
5,603	640325.25	4294252.78	UCART2	31.09	1.50
5,604	640375.25	4294252.78	UCART2	30.78	1.50
5,605	638675.25	4294302.78	UCART2	25.45	1.50
5,606	638725.25	4294302.78	UCART2	24.97	1.50
5,607	638775.25	4294302.78	UCART2	24.97	1.50
5,608	638825.25	4294302.78	UCART2	24.68	1.50
5,609	638875.25	4294302.78	UCART2	24.67	1.50
5,610	638925.25	4294302.78	UCART2	24.47	1.50
5,611	638975.25	4294302.78	UCART2	24.74	1.50
5,612	639025.25	4294302.78	UCART2	25.94	1.50
5,613	639075.25	4294302.78	UCART2	26.44	1.50
5,614	639125.25	4294302.78	UCART2	27.24	1.50
5,615	639175.25	4294302.78	UCART2	27.75	1.50
5,616	639225.25	4294302.78	UCART2	28.28	1.50

5,617	639825.25	4294302.78	UCART2	30.07	1.50
5,618	639875.25	4294302.78	UCART2	30.18	1.50
5,619	639925.25	4294302.78	UCART2	30.46	1.50
5,620	639975.25	4294302.78	UCART2	30.48	1.50
5,621	640025.25	4294302.78	UCART2	30.48	1.50
5,622	640075.25	4294302.78	UCART2	30.48	1.50
5,623	640125.25	4294302.78	UCART2	30.68	1.50
5,624	640175.25	4294302.78	UCART2	30.90	1.50
5,625	640225.25	4294302.78	UCART2	31.39	1.50
5,626	640275.25	4294302.78	UCART2	31.39	1.50
5,627	640325.25	4294302.78	UCART2	31.09	1.50
5,628	640375.25	4294302.78	UCART2	30.77	1.50
5,629	638675.25	4294352.78	UCART2	25.98	1.50
5,630	638725.25	4294352.78	UCART2	25.59	1.50
5,631	638775.25	4294352.78	UCART2	25.21	1.50
5,632	638825.25	4294352.78	UCART2	25.11	1.50
5,633	638875.25	4294352.78	UCART2	24.99	1.50
5,634	638925.25	4294352.78	UCART2	24.87	1.50
5,635	638975.25	4294352.78	UCART2	25.14	1.50
5,636	639025.25	4294352.78	UCART2	25.62	1.50
5,637	639075.25	4294352.78	UCART2	26.16	1.50
5,638	639125.25	4294352.78	UCART2	26.87	1.50
5,639	639175.25	4294352.78	UCART2	27.55	1.50
5,640	639225.25	4294352.78	UCART2	27.55	1.50
5,641	639825.25	4294352.78	UCART2	30.36	1.50
5,642	639875.25	4294352.78	UCART2	30.48	1.50
5,643	639925.25	4294352.78	UCART2	30.48	1.50
5,644	639975.25	4294352.78	UCART2	30.48	1.50
5,645	640025.25	4294352.78	UCART2	30.55	1.50
5,646	640075.25	4294352.78	UCART2	30.67	1.50
5,647	640125.25	4294352.78	UCART2	30.78	1.50
5,648	640175.25	4294352.78	UCART2	31.09	1.50
5,649	640225.25	4294352.78	UCART2	31.21	1.50
5,650	640275.25	4294352.78	UCART2	31.13	1.50
5,651	640325.25	4294352.78	UCART2	30.98	1.50
5,652	640375.25	4294352.78	UCART2	30.78	1.50
5,653	638675.25	4294402.78	UCART2	26.68	1.50
5,654	638725.25	4294402.78	UCART2	25.68	1.50

5,655	638775.25	4294402.78	UCART2	25.45	1.50
5,656	638825.25	4294402.78	UCART2	25.38	1.50
5,657	638875.25	4294402.78	UCART2	25.38	1.50
5,658	638925.25	4294402.78	UCART2	25.38	1.50
5,659	638975.25	4294402.78	UCART2	25.63	1.50
5,660	639025.25	4294402.78	UCART2	25.69	1.50
5,661	639075.25	4294402.78	UCART2	25.91	1.50
5,662	639125.25	4294402.78	UCART2	26.10	1.50
5,663	639175.25	4294402.78	UCART2	26.84	1.50
5,664	639225.25	4294402.78	UCART2	27.27	1.50
5,665	639825.25	4294402.78	UCART2	30.48	1.50
5,666	639875.25	4294402.78	UCART2	30.48	1.50
5,667	639925.25	4294402.78	UCART2	30.48	1.50
5,668	639975.25	4294402.78	UCART2	30.48	1.50
5,669	640025.25	4294402.78	UCART2	30.78	1.50
5,670	640075.25	4294402.78	UCART2	30.78	1.50
5,671	640125.25	4294402.78	UCART2	30.78	1.50
5,672	640175.25	4294402.78	UCART2	30.87	1.50
5,673	640225.25	4294402.78	UCART2	31.01	1.50
5,674	640275.25	4294402.78	UCART2	30.85	1.50
5,675	640325.25	4294402.78	UCART2	30.78	1.50
5,676	640375.25	4294402.78	UCART2	30.78	1.50
5,677	638675.25	4294452.78	UCART2	27.19	1.50
5,678	638725.25	4294452.78	UCART2	25.91	1.50
5,679	638775.25	4294452.78	UCART2	25.69	1.50
5,680	638825.25	4294452.78	UCART2	25.71	1.50
5,681	638875.25	4294452.78	UCART2	25.88	1.50
5,682	638925.25	4294452.78	UCART2	25.60	1.50
5,683	638975.25	4294452.78	UCART2	25.90	1.50
5,684	639025.25	4294452.78	UCART2	26.18	1.50
5,685	639075.25	4294452.78	UCART2	25.91	1.50
5,686	639125.25	4294452.78	UCART2	26.02	1.50
5,687	639175.25	4294452.78	UCART2	27.12	1.50
5,688	639225.25	4294452.78	UCART2	27.65	1.50
5,689	639825.25	4294452.78	UCART2	30.48	1.50
5,690	639875.25	4294452.78	UCART2	30.48	1.50
5,691	639925.25	4294452.78	UCART2	30.48	1.50
5,692	639975.25	4294452.78	UCART2	30.68	1.50

5,693	640025.25	4294452.78	UCART2	30.78	1.50
5,694	640075.25	4294452.78	UCART2	30.78	1.50
5,695	640125.25	4294452.78	UCART2	30.78	1.50
5,696	640175.25	4294452.78	UCART2	30.78	1.50
5,697	640225.25	4294452.78	UCART2	30.78	1.50
5,698	640275.25	4294452.78	UCART2	30.78	1.50
5,699	640325.25	4294452.78	UCART2	30.68	1.50
5,700	640375.25	4294452.78	UCART2	30.50	1.50
5,701	638675.25	4294502.78	UCART2	27.47	1.50
5,702	638725.25	4294502.78	UCART2	26.38	1.50
5,703	638775.25	4294502.78	UCART2	25.88	1.50
5,704	638825.25	4294502.78	UCART2	25.78	1.50
5,705	638875.25	4294502.78	UCART2	26.08	1.50
5,706	638925.25	4294502.78	UCART2	25.82	1.50
5,707	638975.25	4294502.78	UCART2	26.20	1.50
5,708	639025.25	4294502.78	UCART2	26.21	1.50
5,709	639075.25	4294502.78	UCART2	26.00	1.50
5,710	639125.25	4294502.78	UCART2	26.25	1.50
5,711	639175.25	4294502.78	UCART2	27.14	1.50
5,712	639225.25	4294502.78	UCART2	27.91	1.50
5,713	639825.25	4294502.78	UCART2	30.48	1.50
5,714	639875.25	4294502.78	UCART2	30.48	1.50
5,715	639925.25	4294502.78	UCART2	30.48	1.50
5,716	639975.25	4294502.78	UCART2	30.69	1.50
5,717	640025.25	4294502.78	UCART2	30.78	1.50
5,718	640075.25	4294502.78	UCART2	30.78	1.50
5,719	640125.25	4294502.78	UCART2	30.52	1.50
5,720	640175.25	4294502.78	UCART2	30.53	1.50
5,721	640225.25	4294502.78	UCART2	30.78	1.50
5,722	640275.25	4294502.78	UCART2	30.66	1.50
5,723	640325.25	4294502.78	UCART2	30.48	1.50
5,724	640375.25	4294502.78	UCART2	30.48	1.50
5,725	638675.25	4294552.78	UCART2	27.90	1.50
5,726	638725.25	4294552.78	UCART2	26.89	1.50
5,727	638775.25	4294552.78	UCART2	26.17	1.50
5,728	638825.25	4294552.78	UCART2	26.27	1.50
5,729	638875.25	4294552.78	UCART2	26.46	1.50
5,730	638925.25	4294552.78	UCART2	26.69	1.50

5,731	638975.25	4294552.78	UCART2	26.73	1.50
5,732	639025.25	4294552.78	UCART2	26.20	1.50
5,733	639075.25	4294552.78	UCART2	25.97	1.50
5,734	639125.25	4294552.78	UCART2	26.74	1.50
5,735	639175.25	4294552.78	UCART2	27.52	1.50
5,736	639225.25	4294552.78	UCART2	27.95	1.50
5,737	639825.25	4294552.78	UCART2	30.18	1.50
5,738	639875.25	4294552.78	UCART2	30.29	1.50
5,739	639925.25	4294552.78	UCART2	30.48	1.50
5,740	639975.25	4294552.78	UCART2	30.72	1.50
5,741	640025.25	4294552.78	UCART2	30.78	1.50
5,742	640075.25	4294552.78	UCART2	30.77	1.50
5,743	640125.25	4294552.78	UCART2	30.48	1.50
5,744	640175.25	4294552.78	UCART2	30.48	1.50
5,745	640225.25	4294552.78	UCART2	30.49	1.50
5,746	640275.25	4294552.78	UCART2	30.55	1.50
5,747	640325.25	4294552.78	UCART2	30.37	1.50
5,748	640375.25	4294552.78	UCART2	30.40	1.50
5,749	638675.25	4294602.78	UCART2	28.58	1.50
5,750	638725.25	4294602.78	UCART2	27.13	1.50
5,751	638775.25	4294602.78	UCART2	26.88	1.50
5,752	638825.25	4294602.78	UCART2	27.20	1.50
5,753	638875.25	4294602.78	UCART2	27.14	1.50
5,754	638925.25	4294602.78	UCART2	27.43	1.50
5,755	638975.25	4294602.78	UCART2	27.30	1.50
5,756	639025.25	4294602.78	UCART2	26.20	1.50
5,757	639075.25	4294602.78	UCART2	26.12	1.50
5,758	639125.25	4294602.78	UCART2	27.23	1.50
5,759	639175.25	4294602.78	UCART2	27.74	1.50
5,760	639225.25	4294602.78	UCART2	27.95	1.50
5,761	639825.25	4294602.78	UCART2	30.09	1.50
5,762	639875.25	4294602.78	UCART2	30.29	1.50
5,763	639925.25	4294602.78	UCART2	30.49	1.50
5,764	639975.25	4294602.78	UCART2	30.78	1.50
5,765	640025.25	4294602.78	UCART2	30.78	1.50
5,766	640075.25	4294602.78	UCART2	30.77	1.50
5,767	640125.25	4294602.78	UCART2	30.48	1.50
5,768	640175.25	4294602.78	UCART2	30.48	1.50

5,769	640225.25	4294602.78	UCART2	30.48	1.50
5,770	640275.25	4294602.78	UCART2	30.48	1.50
5,771	640325.25	4294602.78	UCART2	30.19	1.50
5,772	640375.25	4294602.78	UCART2	30.18	1.50
5,773	638675.25	4294652.78	UCART2	28.80	1.50
5,774	638725.25	4294652.78	UCART2	27.79	1.50
5,775	638775.25	4294652.78	UCART2	27.40	1.50
5,776	638825.25	4294652.78	UCART2	27.69	1.50
5,777	638875.25	4294652.78	UCART2	27.43	1.50
5,778	638925.25	4294652.78	UCART2	27.52	1.50
5,779	638975.25	4294652.78	UCART2	27.55	1.50
5,780	639025.25	4294652.78	UCART2	27.15	1.50
5,781	639075.25	4294652.78	UCART2	26.49	1.50
5,782	639125.25	4294652.78	UCART2	27.24	1.50
5,783	639175.25	4294652.78	UCART2	27.56	1.50
5,784	639225.25	4294652.78	UCART2	27.74	1.50
5,785	639825.25	4294652.78	UCART2	30.08	1.50
5,786	639875.25	4294652.78	UCART2	30.29	1.50
5,787	639925.25	4294652.78	UCART2	30.48	1.50
5,788	639975.25	4294652.78	UCART2	30.57	1.50
5,789	640025.25	4294652.78	UCART2	30.78	1.50
5,790	640075.25	4294652.78	UCART2	30.41	1.50
5,791	640125.25	4294652.78	UCART2	30.43	1.50
5,792	640175.25	4294652.78	UCART2	30.48	1.50
5,793	640225.25	4294652.78	UCART2	30.29	1.50
5,794	640275.25	4294652.78	UCART2	30.05	1.50
5,795	640325.25	4294652.78	UCART2	29.99	1.50
5,796	640375.25	4294652.78	UCART2	30.00	1.50
5,797	638675.25	4294702.78	UCART2	29.23	1.50
5,798	638725.25	4294702.78	UCART2	28.72	1.50
5,799	638775.25	4294702.78	UCART2	28.06	1.50
5,800	638825.25	4294702.78	UCART2	28.04	1.50
5,801	638875.25	4294702.78	UCART2	27.73	1.50
5,802	638925.25	4294702.78	UCART2	27.43	1.50
5,803	638975.25	4294702.78	UCART2	27.46	1.50
5,804	639025.25	4294702.78	UCART2	27.34	1.50
5,805	639075.25	4294702.78	UCART2	27.13	1.50
5,806	639125.25	4294702.78	UCART2	27.38	1.50

5,807	639175.25	4294702.78	UCART2	27.35	1.50
5,808	639225.25	4294702.78	UCART2	27.43	1.50
5,809	639825.25	4294702.78	UCART2	29.78	1.50
5,810	639875.25	4294702.78	UCART2	30.12	1.50
5,811	639925.25	4294702.78	UCART2	30.18	1.50
5,812	639975.25	4294702.78	UCART2	30.46	1.50
5,813	640025.25	4294702.78	UCART2	30.42	1.50
5,814	640075.25	4294702.78	UCART2	29.29	1.50
5,815	640125.25	4294702.78	UCART2	30.21	1.50
5,816	640175.25	4294702.78	UCART2	30.29	1.50
5,817	640225.25	4294702.78	UCART2	29.47	1.50
5,818	640275.25	4294702.78	UCART2	29.39	1.50
5,819	640325.25	4294702.78	UCART2	29.57	1.50
5,820	640375.25	4294702.78	UCART2	29.80	1.50
5,821	638675.25	4294752.78	UCART2	29.45	1.50
5,822	638725.25	4294752.78	UCART2	28.94	1.50
5,823	638775.25	4294752.78	UCART2	28.64	1.50
5,824	638825.25	4294752.78	UCART2	28.22	1.50
5,825	638875.25	4294752.78	UCART2	27.74	1.50
5,826	638925.25	4294752.78	UCART2	27.52	1.50
5,827	638975.25	4294752.78	UCART2	27.62	1.50
5,828	639025.25	4294752.78	UCART2	27.40	1.50
5,829	639075.25	4294752.78	UCART2	27.13	1.50
5,830	639125.25	4294752.78	UCART2	27.13	1.50
5,831	639175.25	4294752.78	UCART2	27.13	1.50
5,832	639225.25	4294752.78	UCART2	27.35	1.50
5,833	639775.25	4294752.78	UCART2	29.29	1.50
5,834	639825.25	4294752.78	UCART2	29.58	1.50
5,835	639875.25	4294752.78	UCART2	29.59	1.50
5,836	639925.25	4294752.78	UCART2	29.62	1.50
5,837	639975.25	4294752.78	UCART2	30.10	1.50
5,838	640025.25	4294752.78	UCART2	29.57	1.50
5,839	640075.25	4294752.78	UCART2	29.27	1.50
5,840	640125.25	4294752.78	UCART2	30.01	1.50
5,841	640175.25	4294752.78	UCART2	29.78	1.50
5,842	640225.25	4294752.78	UCART2	28.98	1.50
5,843	640275.25	4294752.78	UCART2	29.17	1.50
5,844	640325.25	4294752.78	UCART2	29.28	1.50

5,845	640375.25	4294752.78	UCART2	29.28	1.50
5,846	638675.25	4294802.78	UCART2	30.32	1.50
5,847	638725.25	4294802.78	UCART2	29.25	1.50
5,848	638775.25	4294802.78	UCART2	28.74	1.50
5,849	638825.25	4294802.78	UCART2	28.53	1.50
5,850	638875.25	4294802.78	UCART2	28.21	1.50
5,851	638925.25	4294802.78	UCART2	27.79	1.50
5,852	638975.25	4294802.78	UCART2	27.51	1.50
5,853	639025.25	4294802.78	UCART2	27.43	1.50
5,854	639075.25	4294802.78	UCART2	27.40	1.50
5,855	639125.25	4294802.78	UCART2	27.43	1.50
5,856	639175.25	4294802.78	UCART2	27.31	1.50
5,857	639225.25	4294802.78	UCART2	27.43	1.50
5,858	639775.25	4294802.78	UCART2	29.26	1.50
5,859	639825.25	4294802.78	UCART2	29.26	1.50
5,860	639875.25	4294802.78	UCART2	29.15	1.50
5,861	639925.25	4294802.78	UCART2	28.96	1.50
5,862	639975.25	4294802.78	UCART2	29.33	1.50
5,863	640025.25	4294802.78	UCART2	29.03	1.50
5,864	640075.25	4294802.78	UCART2	29.09	1.50
5,865	640125.25	4294802.78	UCART2	29.51	1.50
5,866	640175.25	4294802.78	UCART2	29.27	1.50
5,867	640225.25	4294802.78	UCART2	28.96	1.50
5,868	640275.25	4294802.78	UCART2	29.17	1.50
5,869	640325.25	4294802.78	UCART2	29.03	1.50
5,870	640375.25	4294802.78	UCART2	29.07	1.50
5,871	638675.25	4294852.78	UCART2	30.40	1.50
5,872	638725.25	4294852.78	UCART2	29.33	1.50
5,873	638775.25	4294852.78	UCART2	28.80	1.50
5,874	638825.25	4294852.78	UCART2	28.96	1.50
5,875	638875.25	4294852.78	UCART2	28.72	1.50
5,876	638925.25	4294852.78	UCART2	28.00	1.50
5,877	638975.25	4294852.78	UCART2	27.51	1.50
5,878	639025.25	4294852.78	UCART2	27.74	1.50
5,879	639075.25	4294852.78	UCART2	27.74	1.50
5,880	639125.25	4294852.78	UCART2	27.51	1.50
5,881	639175.25	4294852.78	UCART2	27.51	1.50
5,882	639225.25	4294852.78	UCART2	27.51	1.50

5,883	639775.25	4294852.78	UCART2	29.18	1.50
5,884	639825.25	4294852.78	UCART2	29.20	1.50
5,885	639875.25	4294852.78	UCART2	28.93	1.50
5,886	639925.25	4294852.78	UCART2	28.87	1.50
5,887	639975.25	4294852.78	UCART2	28.87	1.50
5,888	640025.25	4294852.78	UCART2	28.90	1.50
5,889	640075.25	4294852.78	UCART2	28.97	1.50
5,890	640125.25	4294852.78	UCART2	29.26	1.50
5,891	640175.25	4294852.78	UCART2	29.15	1.50
5,892	640225.25	4294852.78	UCART2	28.74	1.50
5,893	640275.25	4294852.78	UCART2	28.87	1.50
5,894	640325.25	4294852.78	UCART2	28.76	1.50
5,895	640375.25	4294852.78	UCART2	28.86	1.50
5,896	638675.25	4294902.78	UCART2	30.20	1.50
5,897	638725.25	4294902.78	UCART2	29.55	1.50
5,898	638775.25	4294902.78	UCART2	29.24	1.50
5,899	638825.25	4294902.78	UCART2	28.96	1.50
5,900	638875.25	4294902.78	UCART2	28.94	1.50
5,901	638925.25	4294902.78	UCART2	28.42	1.50
5,902	638975.25	4294902.78	UCART2	28.02	1.50
5,903	639025.25	4294902.78	UCART2	28.02	1.50
5,904	639075.25	4294902.78	UCART2	28.02	1.50
5,905	639125.25	4294902.78	UCART2	27.74	1.50
5,906	639175.25	4294902.78	UCART2	27.74	1.50
5,907	639225.25	4294902.78	UCART2	27.94	1.50
5,908	639775.25	4294902.78	UCART2	28.96	1.50
5,909	639825.25	4294902.78	UCART2	28.96	1.50
5,910	639875.25	4294902.78	UCART2	28.56	1.50
5,911	639925.25	4294902.78	UCART2	28.09	1.50
5,912	639975.25	4294902.78	UCART2	28.57	1.50
5,913	640025.25	4294902.78	UCART2	28.94	1.50
5,914	640075.25	4294902.78	UCART2	28.96	1.50
5,915	640125.25	4294902.78	UCART2	29.18	1.50
5,916	640175.25	4294902.78	UCART2	29.15	1.50
5,917	640225.25	4294902.78	UCART2	28.66	1.50
5,918	640275.25	4294902.78	UCART2	27.97	1.50
5,919	640325.25	4294902.78	UCART2	27.90	1.50
5,920	640375.25	4294902.78	UCART2	28.08	1.50

5,921	638675.25	4294952.78	UCART2	29.38	1.50
5,922	638725.25	4294952.78	UCART2	29.38	1.50
5,923	638775.25	4294952.78	UCART2	29.26	1.50
5,924	638825.25	4294952.78	UCART2	29.15	1.50
5,925	638875.25	4294952.78	UCART2	28.96	1.50
5,926	638925.25	4294952.78	UCART2	28.74	1.50
5,927	638975.25	4294952.78	UCART2	28.46	1.50
5,928	639025.25	4294952.78	UCART2	28.34	1.50
5,929	639075.25	4294952.78	UCART2	28.22	1.50
5,930	639125.25	4294952.78	UCART2	28.22	1.50
5,931	639175.25	4294952.78	UCART2	28.22	1.50
5,932	639225.25	4294952.78	UCART2	28.04	1.50
5,933	639775.25	4294952.78	UCART2	28.47	1.50
5,934	639825.25	4294952.78	UCART2	28.55	1.50
5,935	639875.25	4294952.78	UCART2	28.20	1.50
5,936	639925.25	4294952.78	UCART2	27.45	1.50
5,937	639975.25	4294952.78	UCART2	28.43	1.50
5,938	640025.25	4294952.78	UCART2	28.96	1.50
5,939	640075.25	4294952.78	UCART2	28.77	1.50
5,940	640125.25	4294952.78	UCART2	28.99	1.50
5,941	640175.25	4294952.78	UCART2	28.71	1.50
5,942	640225.25	4294952.78	UCART2	27.84	1.50
5,943	640275.25	4294952.78	UCART2	27.29	1.50
5,944	640325.25	4294952.78	UCART2	27.54	1.50
5,945	640375.25	4294952.78	UCART2	27.84	1.50
5,946	638675.25	4295002.78	UCART2	29.10	1.50
5,947	638725.25	4295002.78	UCART2	29.26	1.50
5,948	638775.25	4295002.78	UCART2	29.26	1.50
5,949	638825.25	4295002.78	UCART2	29.18	1.50
5,950	638875.25	4295002.78	UCART2	28.96	1.50
5,951	638925.25	4295002.78	UCART2	28.96	1.50
5,952	638975.25	4295002.78	UCART2	28.73	1.50
5,953	639025.25	4295002.78	UCART2	28.73	1.50
5,954	639075.25	4295002.78	UCART2	28.49	1.50
5,955	639125.25	4295002.78	UCART2	28.40	1.50
5,956	639175.25	4295002.78	UCART2	28.35	1.50
5,957	639225.25	4295002.78	UCART2	28.35	1.50
5,958	639275.25	4295002.78	UCART2	28.04	1.50

5,959	639325.25	4295002.78	UCART2	28.04	1.50
5,960	639375.25	4295002.78	UCART2	28.04	1.50
5,961	639425.25	4295002.78	UCART2	28.04	1.50
5,962	639475.25	4295002.78	UCART2	28.04	1.50
5,963	639525.25	4295002.78	UCART2	28.04	1.50
5,964	639575.25	4295002.78	UCART2	28.04	1.50
5,965	639625.25	4295002.78	UCART2	28.04	1.50
5,966	639675.25	4295002.78	UCART2	27.90	1.50
5,967	639725.25	4295002.78	UCART2	27.80	1.50
5,968	639775.25	4295002.78	UCART2	27.95	1.50
5,969	639825.25	4295002.78	UCART2	27.74	1.50
5,970	639875.25	4295002.78	UCART2	27.57	1.50
5,971	639925.25	4295002.78	UCART2	27.53	1.50
5,972	639975.25	4295002.78	UCART2	28.36	1.50
5,973	640025.25	4295002.78	UCART2	28.43	1.50
5,974	640075.25	4295002.78	UCART2	27.94	1.50
5,975	640125.25	4295002.78	UCART2	27.80	1.50
5,976	640175.25	4295002.78	UCART2	27.68	1.50
5,977	640225.25	4295002.78	UCART2	27.34	1.50
5,978	640275.25	4295002.78	UCART2	27.07	1.50
5,979	640325.25	4295002.78	UCART2	27.46	1.50
5,980	640525.25	4295002.78	UCART2	27.26	1.50
5,981	640575.25	4295002.78	UCART2	26.54	1.50
5,982	640625.25	4295002.78	UCART2	26.21	1.50
5,983	640675.25	4295002.78	UCART2	26.87	1.50
5,984	640725.25	4295002.78	UCART2	26.29	1.50
5,985	640775.25	4295002.78	UCART2	25.48	1.50
5,986	640825.25	4295002.78	UCART2	23.57	1.50
5,987	638675.25	4295052.78	UCART2	28.78	1.50
5,988	638725.25	4295052.78	UCART2	29.26	1.50
5,989	638775.25	4295052.78	UCART2	29.26	1.50
5,990	638825.25	4295052.78	UCART2	29.26	1.50
5,991	638875.25	4295052.78	UCART2	29.24	1.50
5,992	638925.25	4295052.78	UCART2	29.04	1.50
5,993	638975.25	4295052.78	UCART2	28.96	1.50
5,994	639025.25	4295052.78	UCART2	28.96	1.50
5,995	639075.25	4295052.78	UCART2	28.74	1.50
5,996	639125.25	4295052.78	UCART2	28.64	1.50

5,997	639175.25	4295052.78	UCART2	28.35	1.50
5,998	639225.25	4295052.78	UCART2	28.35	1.50
5,999	639275.25	4295052.78	UCART2	28.04	1.50
6,000	639325.25	4295052.78	UCART2	28.04	1.50
6,001	639375.25	4295052.78	UCART2	28.04	1.50
6,002	639425.25	4295052.78	UCART2	28.04	1.50
6,003	639475.25	4295052.78	UCART2	28.04	1.50
6,004	639525.25	4295052.78	UCART2	28.04	1.50
6,005	639575.25	4295052.78	UCART2	28.04	1.50
6,006	639625.25	4295052.78	UCART2	28.03	1.50
6,007	639675.25	4295052.78	UCART2	27.52	1.50
6,008	639725.25	4295052.78	UCART2	27.43	1.50
6,009	639775.25	4295052.78	UCART2	27.46	1.50
6,010	639825.25	4295052.78	UCART2	27.74	1.50
6,011	639875.25	4295052.78	UCART2	27.12	1.50
6,012	639925.25	4295052.78	UCART2	27.74	1.50
6,013	639975.25	4295052.78	UCART2	27.96	1.50
6,014	640025.25	4295052.78	UCART2	27.94	1.50
6,015	640075.25	4295052.78	UCART2	27.44	1.50
6,016	640125.25	4295052.78	UCART2	27.16	1.50
6,017	640175.25	4295052.78	UCART2	27.03	1.50
6,018	640225.25	4295052.78	UCART2	26.83	1.50
6,019	640275.25	4295052.78	UCART2	26.54	1.50
6,020	640325.25	4295052.78	UCART2	27.06	1.50
6,021	640375.25	4295052.78	UCART2	27.11	1.50
6,022	640425.25	4295052.78	UCART2	26.01	1.50
6,023	640475.25	4295052.78	UCART2	26.44	1.50
6,024	640525.25	4295052.78	UCART2	26.24	1.50
6,025	640575.25	4295052.78	UCART2	25.92	1.50
6,026	640625.25	4295052.78	UCART2	25.73	1.50
6,027	640675.25	4295052.78	UCART2	25.93	1.50
6,028	640725.25	4295052.78	UCART2	25.91	1.50
6,029	640775.25	4295052.78	UCART2	26.07	1.50
6,030	640825.25	4295052.78	UCART2	22.87	1.50
6,031	638675.25	4295102.78	UCART2	28.70	1.50
6,032	638725.25	4295102.78	UCART2	28.96	1.50
6,033	638775.25	4295102.78	UCART2	29.21	1.50
6,034	638825.25	4295102.78	UCART2	29.26	1.50

6,035	638875.25	4295102.78	UCART2	29.26	1.50
6,036	638925.25	4295102.78	UCART2	29.26	1.50
6,037	638975.25	4295102.78	UCART2	28.96	1.50
6,038	639025.25	4295102.78	UCART2	28.96	1.50
6,039	639075.25	4295102.78	UCART2	28.96	1.50
6,040	639125.25	4295102.78	UCART2	28.84	1.50
6,041	639175.25	4295102.78	UCART2	28.64	1.50
6,042	639225.25	4295102.78	UCART2	28.13	1.50
6,043	639275.25	4295102.78	UCART2	28.04	1.50
6,044	639325.25	4295102.78	UCART2	28.04	1.50
6,045	639375.25	4295102.78	UCART2	28.04	1.50
6,046	639425.25	4295102.78	UCART2	28.04	1.50
6,047	639475.25	4295102.78	UCART2	28.04	1.50
6,048	639525.25	4295102.78	UCART2	28.04	1.50
6,049	639575.25	4295102.78	UCART2	28.04	1.50
6,050	639625.25	4295102.78	UCART2	27.74	1.50
6,051	639675.25	4295102.78	UCART2	27.74	1.50
6,052	639725.25	4295102.78	UCART2	27.55	1.50
6,053	639775.25	4295102.78	UCART2	27.41	1.50
6,054	639825.25	4295102.78	UCART2	26.66	1.50
6,055	639875.25	4295102.78	UCART2	26.43	1.50
6,056	639925.25	4295102.78	UCART2	27.74	1.50
6,057	639975.25	4295102.78	UCART2	27.74	1.50
6,058	640025.25	4295102.78	UCART2	27.51	1.50
6,059	640075.25	4295102.78	UCART2	27.12	1.50
6,060	640125.25	4295102.78	UCART2	26.73	1.50
6,061	640175.25	4295102.78	UCART2	26.41	1.50
6,062	640225.25	4295102.78	UCART2	26.32	1.50
6,063	640275.25	4295102.78	UCART2	26.07	1.50
6,064	640325.25	4295102.78	UCART2	26.38	1.50
6,065	640375.25	4295102.78	UCART2	26.32	1.50
6,066	640425.25	4295102.78	UCART2	25.94	1.50
6,067	640475.25	4295102.78	UCART2	25.91	1.50
6,068	640525.25	4295102.78	UCART2	25.72	1.50
6,069	640575.25	4295102.78	UCART2	25.47	1.50
6,070	640625.25	4295102.78	UCART2	25.60	1.50
6,071	640675.25	4295102.78	UCART2	25.60	1.50
6,072	640725.25	4295102.78	UCART2	25.69	1.50

6,073	640775.25	4295102.78	UCART2	25.36	1.50
6,074	640825.25	4295102.78	UCART2	23.86	1.50
6,075	638675.25	4295152.78	UCART2	28.60	1.50
6,076	638725.25	4295152.78	UCART2	28.66	1.50
6,077	638775.25	4295152.78	UCART2	28.87	1.50
6,078	638825.25	4295152.78	UCART2	29.04	1.50
6,079	638875.25	4295152.78	UCART2	29.17	1.50
6,080	638925.25	4295152.78	UCART2	28.96	1.50
6,081	638975.25	4295152.78	UCART2	28.96	1.50
6,082	639025.25	4295152.78	UCART2	28.96	1.50
6,083	639075.25	4295152.78	UCART2	29.04	1.50
6,084	639125.25	4295152.78	UCART2	28.84	1.50
6,085	639175.25	4295152.78	UCART2	28.42	1.50
6,086	639225.25	4295152.78	UCART2	28.13	1.50
6,087	639275.25	4295152.78	UCART2	28.04	1.50
6,088	639325.25	4295152.78	UCART2	28.04	1.50
6,089	639375.25	4295152.78	UCART2	28.04	1.50
6,090	639425.25	4295152.78	UCART2	28.04	1.50
6,091	639475.25	4295152.78	UCART2	28.04	1.50
6,092	639525.25	4295152.78	UCART2	28.04	1.50
6,093	639575.25	4295152.78	UCART2	28.04	1.50
6,094	639625.25	4295152.78	UCART2	28.03	1.50
6,095	639675.25	4295152.78	UCART2	27.74	1.50
6,096	639725.25	4295152.78	UCART2	27.43	1.50
6,097	639775.25	4295152.78	UCART2	27.21	1.50
6,098	639825.25	4295152.78	UCART2	27.27	1.50
6,099	639875.25	4295152.78	UCART2	26.21	1.50
6,100	639925.25	4295152.78	UCART2	27.11	1.50
6,101	639975.25	4295152.78	UCART2	27.07	1.50
6,102	640025.25	4295152.78	UCART2	26.24	1.50
6,103	640075.25	4295152.78	UCART2	26.74	1.50
6,104	640125.25	4295152.78	UCART2	26.58	1.50
6,105	640175.25	4295152.78	UCART2	26.10	1.50
6,106	640225.25	4295152.78	UCART2	26.12	1.50
6,107	640275.25	4295152.78	UCART2	25.91	1.50
6,108	640325.25	4295152.78	UCART2	26.13	1.50
6,109	640375.25	4295152.78	UCART2	25.91	1.50
6,110	640425.25	4295152.78	UCART2	25.67	1.50

6,111	640475.25	4295152.78	UCART2	25.57	1.50
6,112	640525.25	4295152.78	UCART2	25.51	1.50
6,113	640575.25	4295152.78	UCART2	25.30	1.50
6,114	640625.25	4295152.78	UCART2	25.22	1.50
6,115	640675.25	4295152.78	UCART2	25.13	1.50
6,116	640725.25	4295152.78	UCART2	24.70	1.50
6,117	640775.25	4295152.78	UCART2	24.12	1.50
6,118	640825.25	4295152.78	UCART2	23.31	1.50
6,119	638675.25	4295202.78	UCART2	28.35	1.50
6,120	638725.25	4295202.78	UCART2	28.37	1.50
6,121	638775.25	4295202.78	UCART2	28.17	1.50
6,122	638825.25	4295202.78	UCART2	28.31	1.50
6,123	638875.25	4295202.78	UCART2	28.40	1.50
6,124	638925.25	4295202.78	UCART2	28.67	1.50
6,125	638975.25	4295202.78	UCART2	28.78	1.50
6,126	639025.25	4295202.78	UCART2	28.98	1.50
6,127	639075.25	4295202.78	UCART2	29.95	1.50
6,128	639125.25	4295202.78	UCART2	29.02	1.50
6,129	639175.25	4295202.78	UCART2	28.64	1.50
6,130	639225.25	4295202.78	UCART2	28.33	1.50
6,131	639275.25	4295202.78	UCART2	28.04	1.50
6,132	639325.25	4295202.78	UCART2	28.04	1.50
6,133	639375.25	4295202.78	UCART2	28.04	1.50
6,134	639425.25	4295202.78	UCART2	28.04	1.50
6,135	639475.25	4295202.78	UCART2	28.04	1.50
6,136	639525.25	4295202.78	UCART2	28.04	1.50
6,137	639575.25	4295202.78	UCART2	28.04	1.50
6,138	639625.25	4295202.78	UCART2	28.04	1.50
6,139	639675.25	4295202.78	UCART2	27.82	1.50
6,140	639725.25	4295202.78	UCART2	27.72	1.50
6,141	639775.25	4295202.78	UCART2	27.72	1.50
6,142	639825.25	4295202.78	UCART2	27.73	1.50
6,143	639875.25	4295202.78	UCART2	27.21	1.50
6,144	639925.25	4295202.78	UCART2	25.93	1.50
6,145	639975.25	4295202.78	UCART2	25.92	1.50
6,146	640025.25	4295202.78	UCART2	26.31	1.50
6,147	640075.25	4295202.78	UCART2	26.80	1.50
6,148	640125.25	4295202.78	UCART2	26.40	1.50

6,149	640175.25	4295202.78	UCART2	26.10	1.50
6,150	640225.25	4295202.78	UCART2	26.18	1.50
6,151	640275.25	4295202.78	UCART2	25.91	1.50
6,152	640325.25	4295202.78	UCART2	25.91	1.50
6,153	640375.25	4295202.78	UCART2	25.62	1.50
6,154	640425.25	4295202.78	UCART2	25.40	1.50
6,155	640475.25	4295202.78	UCART2	25.31	1.50
6,156	640525.25	4295202.78	UCART2	25.29	1.50
6,157	640575.25	4295202.78	UCART2	25.01	1.50
6,158	640625.25	4295202.78	UCART2	24.89	1.50
6,159	640675.25	4295202.78	UCART2	24.40	1.50
6,160	640725.25	4295202.78	UCART2	23.99	1.50
6,161	640775.25	4295202.78	UCART2	23.04	1.50
6,162	640825.25	4295202.78	UCART2	22.94	1.50
6,163	638675.25	4295252.78	UCART2	28.05	1.50
6,164	638725.25	4295252.78	UCART2	27.56	1.50
6,165	638775.25	4295252.78	UCART2	27.52	1.50
6,166	638825.25	4295252.78	UCART2	27.54	1.50
6,167	638875.25	4295252.78	UCART2	27.57	1.50
6,168	638925.25	4295252.78	UCART2	28.29	1.50
6,169	638975.25	4295252.78	UCART2	28.54	1.50
6,170	639025.25	4295252.78	UCART2	29.00	1.50
6,171	639075.25	4295252.78	UCART2	31.21	1.50
6,172	639125.25	4295252.78	UCART2	30.59	1.50
6,173	639175.25	4295252.78	UCART2	28.63	1.50
6,174	639225.25	4295252.78	UCART2	27.95	1.50
6,175	639275.25	4295252.78	UCART2	27.74	1.50
6,176	639325.25	4295252.78	UCART2	27.86	1.50
6,177	639375.25	4295252.78	UCART2	27.86	1.50
6,178	639425.25	4295252.78	UCART2	27.86	1.50
6,179	639475.25	4295252.78	UCART2	27.74	1.50
6,180	639525.25	4295252.78	UCART2	27.74	1.50
6,181	639575.25	4295252.78	UCART2	27.74	1.50
6,182	639625.25	4295252.78	UCART2	27.87	1.50
6,183	639675.25	4295252.78	UCART2	28.04	1.50
6,184	639725.25	4295252.78	UCART2	27.85	1.50
6,185	639775.25	4295252.78	UCART2	27.74	1.50
6,186	639825.25	4295252.78	UCART2	27.74	1.50

6,187	639875.25	4295252.78	UCART2	27.69	1.50
6,188	639925.25	4295252.78	UCART2	26.91	1.50
6,189	639975.25	4295252.78	UCART2	25.91	1.50
6,190	640025.25	4295252.78	UCART2	26.32	1.50
6,191	640075.25	4295252.78	UCART2	27.34	1.50
6,192	640125.25	4295252.78	UCART2	28.21	1.50
6,193	640175.25	4295252.78	UCART2	26.10	1.50
6,194	640225.25	4295252.78	UCART2	25.91	1.50
6,195	640275.25	4295252.78	UCART2	25.78	1.50
6,196	640325.25	4295252.78	UCART2	25.60	1.50
6,197	640375.25	4295252.78	UCART2	25.42	1.50
6,198	640425.25	4295252.78	UCART2	25.30	1.50
6,199	640475.25	4295252.78	UCART2	25.12	1.50
6,200	640525.25	4295252.78	UCART2	24.99	1.50
6,201	640575.25	4295252.78	UCART2	24.81	1.50
6,202	640625.25	4295252.78	UCART2	24.62	1.50
6,203	640675.25	4295252.78	UCART2	24.31	1.50
6,204	640725.25	4295252.78	UCART2	23.65	1.50
6,205	640775.25	4295252.78	UCART2	22.50	1.50
6,206	640825.25	4295252.78	UCART2	24.35	1.50
6,207	638675.25	4295302.78	UCART2	27.88	1.50
6,208	638725.25	4295302.78	UCART2	27.51	1.50
6,209	638775.25	4295302.78	UCART2	27.43	1.50
6,210	638825.25	4295302.78	UCART2	27.43	1.50
6,211	638875.25	4295302.78	UCART2	27.75	1.50
6,212	638925.25	4295302.78	UCART2	28.26	1.50
6,213	638975.25	4295302.78	UCART2	28.54	1.50
6,214	639025.25	4295302.78	UCART2	29.37	1.50
6,215	639075.25	4295302.78	UCART2	31.23	1.50
6,216	639125.25	4295302.78	UCART2	31.28	1.50
6,217	639175.25	4295302.78	UCART2	28.61	1.50
6,218	639225.25	4295302.78	UCART2	27.43	1.50
6,219	639275.25	4295302.78	UCART2	27.43	1.50
6,220	639325.25	4295302.78	UCART2	27.44	1.50
6,221	639375.25	4295302.78	UCART2	27.66	1.50
6,222	639425.25	4295302.78	UCART2	27.66	1.50
6,223	639475.25	4295302.78	UCART2	27.66	1.50
6,224	639525.25	4295302.78	UCART2	27.74	1.50

6,225	639575.25	4295302.78	UCART2	27.74	1.50
6,226	639625.25	4295302.78	UCART2	27.74	1.50
6,227	639675.25	4295302.78	UCART2	27.74	1.50
6,228	639725.25	4295302.78	UCART2	27.74	1.50
6,229	639775.25	4295302.78	UCART2	27.73	1.50
6,230	639825.25	4295302.78	UCART2	27.71	1.50
6,231	639875.25	4295302.78	UCART2	27.43	1.50
6,232	639925.25	4295302.78	UCART2	26.90	1.50
6,233	639975.25	4295302.78	UCART2	25.80	1.50
6,234	640025.25	4295302.78	UCART2	26.24	1.50
6,235	640075.25	4295302.78	UCART2	27.13	1.50
6,236	640125.25	4295302.78	UCART2	27.66	1.50
6,237	640175.25	4295302.78	UCART2	26.05	1.50
6,238	640225.25	4295302.78	UCART2	25.60	1.50
6,239	640275.25	4295302.78	UCART2	25.55	1.50
6,240	640325.25	4295302.78	UCART2	25.44	1.50
6,241	640375.25	4295302.78	UCART2	25.30	1.50
6,242	640425.25	4295302.78	UCART2	25.06	1.50
6,243	640475.25	4295302.78	UCART2	24.96	1.50
6,244	640525.25	4295302.78	UCART2	24.69	1.50
6,245	640575.25	4295302.78	UCART2	24.63	1.50
6,246	640625.25	4295302.78	UCART2	24.49	1.50
6,247	640675.25	4295302.78	UCART2	24.43	1.50
6,248	640725.25	4295302.78	UCART2	23.33	1.50
6,249	640775.25	4295302.78	UCART2	22.00	1.50
6,250	640825.25	4295302.78	UCART2	23.66	1.50
6,251	638675.25	4295352.78	UCART2	27.45	1.50
6,252	638725.25	4295352.78	UCART2	27.45	1.50
6,253	638775.25	4295352.78	UCART2	27.43	1.50
6,254	638825.25	4295352.78	UCART2	27.54	1.50
6,255	638875.25	4295352.78	UCART2	28.02	1.50
6,256	638925.25	4295352.78	UCART2	28.46	1.50
6,257	638975.25	4295352.78	UCART2	29.05	1.50
6,258	639025.25	4295352.78	UCART2	29.29	1.50
6,259	639075.25	4295352.78	UCART2	29.43	1.50
6,260	639125.25	4295352.78	UCART2	29.84	1.50
6,261	639175.25	4295352.78	UCART2	28.61	1.50
6,262	639225.25	4295352.78	UCART2	27.43	1.50

6,263	639275.25	4295352.78	UCART2	27.43	1.50
6,264	639325.25	4295352.78	UCART2	27.43	1.50
6,265	639375.25	4295352.78	UCART2	27.43	1.50
6,266	639425.25	4295352.78	UCART2	27.43	1.50
6,267	639475.25	4295352.78	UCART2	27.43	1.50
6,268	639525.25	4295352.78	UCART2	27.45	1.50
6,269	639575.25	4295352.78	UCART2	27.56	1.50
6,270	639625.25	4295352.78	UCART2	27.74	1.50
6,271	639675.25	4295352.78	UCART2	27.74	1.50
6,272	639725.25	4295352.78	UCART2	27.45	1.50
6,273	639775.25	4295352.78	UCART2	27.18	1.50
6,274	639825.25	4295352.78	UCART2	27.05	1.50
6,275	639875.25	4295352.78	UCART2	25.74	1.50
6,276	639925.25	4295352.78	UCART2	24.74	1.50
6,277	639975.25	4295352.78	UCART2	25.06	1.50
6,278	640025.25	4295352.78	UCART2	25.74	1.50
6,279	640075.25	4295352.78	UCART2	25.93	1.50
6,280	640125.25	4295352.78	UCART2	25.95	1.50
6,281	640175.25	4295352.78	UCART2	25.80	1.50
6,282	640225.25	4295352.78	UCART2	25.59	1.50
6,283	640275.25	4295352.78	UCART2	25.30	1.50
6,284	640325.25	4295352.78	UCART2	25.30	1.50
6,285	640375.25	4295352.78	UCART2	25.01	1.50
6,286	640425.25	4295352.78	UCART2	24.99	1.50
6,287	640475.25	4295352.78	UCART2	24.70	1.50
6,288	640525.25	4295352.78	UCART2	24.40	1.50
6,289	640575.25	4295352.78	UCART2	23.19	1.50
6,290	640625.25	4295352.78	UCART2	21.53	1.50
6,291	640675.25	4295352.78	UCART2	21.50	1.50
6,292	640725.25	4295352.78	UCART2	21.39	1.50
6,293	640775.25	4295352.78	UCART2	21.46	1.50
6,294	640825.25	4295352.78	UCART2	22.20	1.50
6,295	638675.25	4295402.78	UCART2	27.25	1.50
6,296	638725.25	4295402.78	UCART2	27.13	1.50
6,297	638775.25	4295402.78	UCART2	27.38	1.50
6,298	638825.25	4295402.78	UCART2	27.48	1.50
6,299	638875.25	4295402.78	UCART2	27.86	1.50
6,300	638925.25	4295402.78	UCART2	28.42	1.50

6,301	638975.25	4295402.78	UCART2	29.00	1.50
6,302	639025.25	4295402.78	UCART2	28.87	1.50
6,303	639075.25	4295402.78	UCART2	27.89	1.50
6,304	639125.25	4295402.78	UCART2	27.84	1.50
6,305	639175.25	4295402.78	UCART2	27.66	1.50
6,306	639225.25	4295402.78	UCART2	27.16	1.50
6,307	639275.25	4295402.78	UCART2	27.32	1.50
6,308	639325.25	4295402.78	UCART2	27.26	1.50
6,309	639375.25	4295402.78	UCART2	27.43	1.50
6,310	639425.25	4295402.78	UCART2	27.43	1.50
6,311	639475.25	4295402.78	UCART2	27.43	1.50
6,312	639525.25	4295402.78	UCART2	27.43	1.50
6,313	639575.25	4295402.78	UCART2	27.43	1.50
6,314	639625.25	4295402.78	UCART2	27.55	1.50
6,315	639675.25	4295402.78	UCART2	27.47	1.50
6,316	639725.25	4295402.78	UCART2	27.43	1.50
6,317	639775.25	4295402.78	UCART2	27.27	1.50
6,318	639825.25	4295402.78	UCART2	25.78	1.50
6,319	639875.25	4295402.78	UCART2	24.61	1.50
6,320	639925.25	4295402.78	UCART2	24.51	1.50
6,321	639975.25	4295402.78	UCART2	24.87	1.50
6,322	640025.25	4295402.78	UCART2	25.49	1.50
6,323	640075.25	4295402.78	UCART2	25.60	1.50
6,324	640125.25	4295402.78	UCART2	25.60	1.50
6,325	640175.25	4295402.78	UCART2	25.54	1.50
6,326	640225.25	4295402.78	UCART2	25.30	1.50
6,327	640275.25	4295402.78	UCART2	25.17	1.50
6,328	640325.25	4295402.78	UCART2	24.99	1.50
6,329	640375.25	4295402.78	UCART2	24.99	1.50
6,330	640425.25	4295402.78	UCART2	24.72	1.50
6,331	640475.25	4295402.78	UCART2	24.46	1.50
6,332	640525.25	4295402.78	UCART2	22.86	1.50
6,333	640575.25	4295402.78	UCART2	21.91	1.50
6,334	640625.25	4295402.78	UCART2	23.07	1.50
6,335	640675.25	4295402.78	UCART2	24.03	1.50
6,336	640725.25	4295402.78	UCART2	24.49	1.50
6,337	640775.25	4295402.78	UCART2	24.63	1.50
6,338	640825.25	4295402.78	UCART2	24.78	1.50

6,339	638675.25	4295452.78	UCART2	27.05	1.50
6,340	638725.25	4295452.78	UCART2	27.05	1.50
6,341	638775.25	4295452.78	UCART2	27.13	1.50
6,342	638825.25	4295452.78	UCART2	27.40	1.50
6,343	638875.25	4295452.78	UCART2	27.53	1.50
6,344	638925.25	4295452.78	UCART2	28.17	1.50
6,345	638975.25	4295452.78	UCART2	28.41	1.50
6,346	639025.25	4295452.78	UCART2	27.64	1.50
6,347	639075.25	4295452.78	UCART2	27.19	1.50
6,348	639125.25	4295452.78	UCART2	27.05	1.50
6,349	639175.25	4295452.78	UCART2	27.05	1.50
6,350	639225.25	4295452.78	UCART2	27.05	1.50
6,351	639275.25	4295452.78	UCART2	27.13	1.50
6,352	639325.25	4295452.78	UCART2	27.14	1.50
6,353	639375.25	4295452.78	UCART2	27.41	1.50
6,354	639425.25	4295452.78	UCART2	27.43	1.50
6,355	639475.25	4295452.78	UCART2	27.43	1.50
6,356	639525.25	4295452.78	UCART2	27.43	1.50
6,357	639575.25	4295452.78	UCART2	27.43	1.50
6,358	639625.25	4295452.78	UCART2	27.43	1.50
6,359	639675.25	4295452.78	UCART2	27.43	1.50
6,360	639725.25	4295452.78	UCART2	27.43	1.50
6,361	639775.25	4295452.78	UCART2	27.23	1.50
6,362	639825.25	4295452.78	UCART2	25.27	1.50
6,363	639875.25	4295452.78	UCART2	24.41	1.50
6,364	639925.25	4295452.78	UCART2	24.69	1.50
6,365	639975.25	4295452.78	UCART2	24.90	1.50
6,366	640025.25	4295452.78	UCART2	25.22	1.50
6,367	640075.25	4295452.78	UCART2	25.30	1.50
6,368	640125.25	4295452.78	UCART2	25.30	1.50
6,369	640175.25	4295452.78	UCART2	25.27	1.50
6,370	640225.25	4295452.78	UCART2	25.21	1.50
6,371	640275.25	4295452.78	UCART2	24.99	1.50
6,372	640325.25	4295452.78	UCART2	24.96	1.50
6,373	640375.25	4295452.78	UCART2	24.69	1.50
6,374	640425.25	4295452.78	UCART2	24.63	1.50
6,375	640475.25	4295452.78	UCART2	23.54	1.50
6,376	640525.25	4295452.78	UCART2	21.49	1.50

6,377	640575.25	4295452.78	UCART2	23.16	1.50
6,378	640625.25	4295452.78	UCART2	23.69	1.50
6,379	640675.25	4295452.78	UCART2	24.39	1.50
6,380	640725.25	4295452.78	UCART2	24.66	1.50
6,381	640775.25	4295452.78	UCART2	24.99	1.50
6,382	640825.25	4295452.78	UCART2	25.31	1.50
6,383	638675.25	4295502.78	UCART2	26.54	1.50
6,384	638725.25	4295502.78	UCART2	26.55	1.50
6,385	638775.25	4295502.78	UCART2	27.04	1.50
6,386	638825.25	4295502.78	UCART2	27.25	1.50
6,387	638875.25	4295502.78	UCART2	27.74	1.50
6,388	638925.25	4295502.78	UCART2	27.75	1.50
6,389	638975.25	4295502.78	UCART2	27.65	1.50
6,390	639025.25	4295502.78	UCART2	26.85	1.50
6,391	639075.25	4295502.78	UCART2	26.56	1.50
6,392	639125.25	4295502.78	UCART2	26.54	1.50
6,393	639175.25	4295502.78	UCART2	26.55	1.50
6,394	639225.25	4295502.78	UCART2	26.82	1.50
6,395	639275.25	4295502.78	UCART2	26.95	1.50
6,396	639325.25	4295502.78	UCART2	27.14	1.50
6,397	639375.25	4295502.78	UCART2	27.43	1.50
6,398	639425.25	4295502.78	UCART2	27.43	1.50
6,399	639475.25	4295502.78	UCART2	27.43	1.50
6,400	639525.25	4295502.78	UCART2	27.43	1.50
6,401	639575.25	4295502.78	UCART2	27.43	1.50
6,402	639625.25	4295502.78	UCART2	27.43	1.50
6,403	639675.25	4295502.78	UCART2	27.43	1.50
6,404	639725.25	4295502.78	UCART2	26.94	1.50
6,405	639775.25	4295502.78	UCART2	26.22	1.50
6,406	639825.25	4295502.78	UCART2	24.68	1.50
6,407	639875.25	4295502.78	UCART2	24.50	1.50
6,408	639925.25	4295502.78	UCART2	24.69	1.50
6,409	639975.25	4295502.78	UCART2	24.70	1.50
6,410	640025.25	4295502.78	UCART2	24.99	1.50
6,411	640075.25	4295502.78	UCART2	25.01	1.50
6,412	640125.25	4295502.78	UCART2	25.01	1.50
6,413	640175.25	4295502.78	UCART2	25.01	1.50
6,414	640225.25	4295502.78	UCART2	24.99	1.50

6,415	640275.25	4295502.78	UCART2	24.99	1.50
6,416	640325.25	4295502.78	UCART2	24.70	1.50
6,417	640375.25	4295502.78	UCART2	24.68	1.50
6,418	640425.25	4295502.78	UCART2	24.39	1.50
6,419	640475.25	4295502.78	UCART2	22.04	1.50
6,420	640525.25	4295502.78	UCART2	23.14	1.50
6,421	640575.25	4295502.78	UCART2	23.46	1.50
6,422	640625.25	4295502.78	UCART2	23.77	1.50
6,423	640675.25	4295502.78	UCART2	24.11	1.50
6,424	640725.25	4295502.78	UCART2	24.60	1.50
6,425	640775.25	4295502.78	UCART2	24.81	1.50
6,426	640825.25	4295502.78	UCART2	25.59	1.50
6,427	638675.25	4295552.78	UCART2	26.29	1.50
6,428	638725.25	4295552.78	UCART2	26.04	1.50
6,429	638775.25	4295552.78	UCART2	26.55	1.50
6,430	638825.25	4295552.78	UCART2	27.24	1.50
6,431	638875.25	4295552.78	UCART2	27.55	1.50
6,432	638925.25	4295552.78	UCART2	27.55	1.50
6,433	638975.25	4295552.78	UCART2	27.25	1.50
6,434	639025.25	4295552.78	UCART2	26.14	1.50
6,435	639075.25	4295552.78	UCART2	25.94	1.50
6,436	639125.25	4295552.78	UCART2	26.21	1.50
6,437	639175.25	4295552.78	UCART2	26.04	1.50
6,438	639225.25	4295552.78	UCART2	26.68	1.50
6,439	639275.25	4295552.78	UCART2	27.19	1.50
6,440	639325.25	4295552.78	UCART2	27.43	1.50
6,441	639375.25	4295552.78	UCART2	27.25	1.50
6,442	639425.25	4295552.78	UCART2	27.36	1.50
6,443	639475.25	4295552.78	UCART2	27.26	1.50
6,444	639525.25	4295552.78	UCART2	27.43	1.50
6,445	639575.25	4295552.78	UCART2	27.36	1.50
6,446	639625.25	4295552.78	UCART2	27.05	1.50
6,447	639675.25	4295552.78	UCART2	26.55	1.50
6,448	639725.25	4295552.78	UCART2	25.93	1.50
6,449	639775.25	4295552.78	UCART2	24.92	1.50
6,450	639825.25	4295552.78	UCART2	24.42	1.50
6,451	639875.25	4295552.78	UCART2	24.38	1.50
6,452	639925.25	4295552.78	UCART2	24.51	1.50

6,453	639975.25	4295552.78	UCART2	24.51	1.50
6,454	640025.25	4295552.78	UCART2	24.69	1.50
6,455	640075.25	4295552.78	UCART2	24.81	1.50
6,456	640125.25	4295552.78	UCART2	24.81	1.50
6,457	640175.25	4295552.78	UCART2	24.81	1.50
6,458	640225.25	4295552.78	UCART2	24.69	1.50
6,459	640275.25	4295552.78	UCART2	24.69	1.50
6,460	640325.25	4295552.78	UCART2	24.69	1.50
6,461	640375.25	4295552.78	UCART2	24.37	1.50
6,462	640425.25	4295552.78	UCART2	23.29	1.50
6,463	640475.25	4295552.78	UCART2	21.20	1.50
6,464	640525.25	4295552.78	UCART2	22.70	1.50
6,465	640575.25	4295552.78	UCART2	23.99	1.50
6,466	640625.25	4295552.78	UCART2	24.66	1.50
6,467	640675.25	4295552.78	UCART2	24.26	1.50
6,468	640725.25	4295552.78	UCART2	24.35	1.50
6,469	640775.25	4295552.78	UCART2	24.77	1.50
6,470	640825.25	4295552.78	UCART2	25.80	1.50
6,471	638675.25	4295602.78	UCART2	26.10	1.50
6,472	638725.25	4295602.78	UCART2	25.92	1.50
6,473	638775.25	4295602.78	UCART2	26.43	1.50
6,474	638825.25	4295602.78	UCART2	27.16	1.50
6,475	638875.25	4295602.78	UCART2	27.35	1.50
6,476	638925.25	4295602.78	UCART2	27.35	1.50
6,477	638975.25	4295602.78	UCART2	26.77	1.50
6,478	639025.25	4295602.78	UCART2	25.75	1.50
6,479	639075.25	4295602.78	UCART2	25.50	1.50
6,480	639125.25	4295602.78	UCART2	25.51	1.50
6,481	639175.25	4295602.78	UCART2	26.01	1.50
6,482	639225.25	4295602.78	UCART2	27.05	1.50
6,483	639425.25	4295602.78	UCART2	27.08	1.50
6,484	639475.25	4295602.78	UCART2	27.13	1.50
6,485	639525.25	4295602.78	UCART2	27.18	1.50
6,486	639575.25	4295602.78	UCART2	27.34	1.50
6,487	639625.25	4295602.78	UCART2	26.34	1.50
6,488	639675.25	4295602.78	UCART2	25.84	1.50
6,489	639725.25	4295602.78	UCART2	24.94	1.50
6,490	639775.25	4295602.78	UCART2	24.38	1.50

6,491	639825.25	4295602.78	UCART2	24.30	1.50
6,492	639875.25	4295602.78	UCART2	24.33	1.50
6,493	639925.25	4295602.78	UCART2	24.38	1.50
6,494	639975.25	4295602.78	UCART2	24.38	1.50
6,495	640025.25	4295602.78	UCART2	24.38	1.50
6,496	640075.25	4295602.78	UCART2	24.61	1.50
6,497	640125.25	4295602.78	UCART2	24.69	1.50
6,498	640175.25	4295602.78	UCART2	24.69	1.50
6,499	640225.25	4295602.78	UCART2	24.69	1.50
6,500	640275.25	4295602.78	UCART2	24.45	1.50
6,501	640325.25	4295602.78	UCART2	24.61	1.50
6,502	640375.25	4295602.78	UCART2	24.36	1.50
6,503	640425.25	4295602.78	UCART2	23.15	1.50
6,504	640475.25	4295602.78	UCART2	21.78	1.50
6,505	640525.25	4295602.78	UCART2	26.85	1.50
6,506	640575.25	4295602.78	UCART2	29.06	1.50
6,507	640625.25	4295602.78	UCART2	26.56	1.50
6,508	640675.25	4295602.78	UCART2	24.87	1.50
6,509	640725.25	4295602.78	UCART2	25.39	1.50
6,510	640775.25	4295602.78	UCART2	25.99	1.50
6,511	638675.25	4295652.78	UCART2	25.92	1.50
6,512	638725.25	4295652.78	UCART2	25.92	1.50
6,513	638775.25	4295652.78	UCART2	26.43	1.50
6,514	638825.25	4295652.78	UCART2	26.83	1.50
6,515	638875.25	4295652.78	UCART2	26.84	1.50
6,516	638925.25	4295652.78	UCART2	26.84	1.50
6,517	638975.25	4295652.78	UCART2	26.53	1.50
6,518	639025.25	4295652.78	UCART2	26.18	1.50
6,519	639075.25	4295652.78	UCART2	24.47	1.50
6,520	639125.25	4295652.78	UCART2	24.93	1.50
6,521	639175.25	4295652.78	UCART2	26.25	1.50
6,522	639225.25	4295652.78	UCART2	27.14	1.50
6,523	638625.25	4295702.78	UCART2	25.94	1.50
6,524	638675.25	4295702.78	UCART2	25.98	1.50
6,525	638725.25	4295702.78	UCART2	26.22	1.50
6,526	638775.25	4295702.78	UCART2	26.48	1.50
6,527	638825.25	4295702.78	UCART2	26.52	1.50
6,528	638875.25	4295702.78	UCART2	26.33	1.50

6,529	638925.25	4295702.78	UCART2	26.33	1.50
6,530	638975.25	4295702.78	UCART2	26.29	1.50
6,531	639025.25	4295702.78	UCART2	25.97	1.50
6,532	639075.25	4295702.78	UCART2	24.19	1.50
6,533	639125.25	4295702.78	UCART2	25.74	1.50
6,534	639175.25	4295702.78	UCART2	26.52	1.50
6,535	639225.25	4295702.78	UCART2	26.64	1.50
6,536	635975.25	4295752.78	UCART2	19.81	1.50
6,537	636025.25	4295752.78	UCART2	20.12	1.50
6,538	636075.25	4295752.78	UCART2	20.12	1.50
6,539	636125.25	4295752.78	UCART2	20.28	1.50
6,540	636175.25	4295752.78	UCART2	20.42	1.50
6,541	636225.25	4295752.78	UCART2	20.42	1.50
6,542	636275.25	4295752.78	UCART2	20.42	1.50
6,543	636325.25	4295752.78	UCART2	20.42	1.50
6,544	636375.25	4295752.78	UCART2	20.42	1.50
6,545	636425.25	4295752.78	UCART2	20.42	1.50
6,546	636475.25	4295752.78	UCART2	20.42	1.50
6,547	636525.25	4295752.78	UCART2	20.26	1.50
6,548	636575.25	4295752.78	UCART2	20.12	1.50
6,549	636625.25	4295752.78	UCART2	19.81	1.50
6,550	636675.25	4295752.78	UCART2	20.91	1.50
6,551	636725.25	4295752.78	UCART2	21.64	1.50
6,552	636775.25	4295752.78	UCART2	21.95	1.50
6,553	636825.25	4295752.78	UCART2	22.23	1.50
6,554	636875.25	4295752.78	UCART2	22.67	1.50
6,555	636925.25	4295752.78	UCART2	22.87	1.50
6,556	636975.25	4295752.78	UCART2	23.08	1.50
6,557	637025.25	4295752.78	UCART2	23.25	1.50
6,558	637075.25	4295752.78	UCART2	23.39	1.50
6,559	637125.25	4295752.78	UCART2	23.39	1.50
6,560	637175.25	4295752.78	UCART2	23.69	1.50
6,561	637225.25	4295752.78	UCART2	23.79	1.50
6,562	637275.25	4295752.78	UCART2	24.08	1.50
6,563	637325.25	4295752.78	UCART2	24.61	1.50
6,564	637375.25	4295752.78	UCART2	25.92	1.50
6,565	637425.25	4295752.78	UCART2	26.61	1.50
6,566	637475.25	4295752.78	UCART2	26.90	1.50

6,567	637525.25	4295752.78	UCART2	27.06	1.50
6,568	637575.25	4295752.78	UCART2	27.62	1.50
6,569	637625.25	4295752.78	UCART2	27.91	1.50
6,570	637675.25	4295752.78	UCART2	28.18	1.50
6,571	637725.25	4295752.78	UCART2	28.32	1.50
6,572	637775.25	4295752.78	UCART2	28.71	1.50
6,573	637825.25	4295752.78	UCART2	29.26	1.50
6,574	637875.25	4295752.78	UCART2	29.05	1.50
6,575	637925.25	4295752.78	UCART2	28.40	1.50
6,576	637975.25	4295752.78	UCART2	27.72	1.50
6,577	638025.25	4295752.78	UCART2	26.78	1.50
6,578	638075.25	4295752.78	UCART2	27.30	1.50
6,579	638125.25	4295752.78	UCART2	27.34	1.50
6,580	638175.25	4295752.78	UCART2	26.64	1.50
6,581	638625.25	4295752.78	UCART2	25.42	1.50
6,582	638675.25	4295752.78	UCART2	26.02	1.50
6,583	638725.25	4295752.78	UCART2	26.22	1.50
6,584	638775.25	4295752.78	UCART2	26.46	1.50
6,585	638825.25	4295752.78	UCART2	26.21	1.50
6,586	638875.25	4295752.78	UCART2	26.12	1.50
6,587	638925.25	4295752.78	UCART2	25.68	1.50
6,588	638975.25	4295752.78	UCART2	25.42	1.50
6,589	639025.25	4295752.78	UCART2	24.29	1.50
6,590	639075.25	4295752.78	UCART2	24.08	1.50
6,591	639125.25	4295752.78	UCART2	25.70	1.50
6,592	639175.25	4295752.78	UCART2	26.21	1.50
6,593	639225.25	4295752.78	UCART2	26.37	1.50
6,594	635975.25	4295802.78	UCART2	19.92	1.50
6,595	636025.25	4295802.78	UCART2	20.12	1.50
6,596	636075.25	4295802.78	UCART2	20.32	1.50
6,597	636125.25	4295802.78	UCART2	20.42	1.50
6,598	636175.25	4295802.78	UCART2	20.42	1.50
6,599	636225.25	4295802.78	UCART2	20.42	1.50
6,600	636275.25	4295802.78	UCART2	20.71	1.50
6,601	636325.25	4295802.78	UCART2	20.71	1.50
6,602	636375.25	4295802.78	UCART2	20.71	1.50
6,603	636425.25	4295802.78	UCART2	20.71	1.50
6,604	636475.25	4295802.78	UCART2	20.70	1.50

6,605	636525.25	4295802.78	UCART2	20.42	1.50
6,606	636575.25	4295802.78	UCART2	20.30	1.50
6,607	636625.25	4295802.78	UCART2	19.81	1.50
6,608	636675.25	4295802.78	UCART2	20.89	1.50
6,609	636725.25	4295802.78	UCART2	21.64	1.50
6,610	636775.25	4295802.78	UCART2	21.95	1.50
6,611	636825.25	4295802.78	UCART2	22.16	1.50
6,612	636875.25	4295802.78	UCART2	22.38	1.50
6,613	636925.25	4295802.78	UCART2	22.58	1.50
6,614	636975.25	4295802.78	UCART2	22.78	1.50
6,615	637025.25	4295802.78	UCART2	22.88	1.50
6,616	637075.25	4295802.78	UCART2	23.16	1.50
6,617	637125.25	4295802.78	UCART2	23.16	1.50
6,618	637175.25	4295802.78	UCART2	23.29	1.50
6,619	637225.25	4295802.78	UCART2	23.50	1.50
6,620	637275.25	4295802.78	UCART2	23.99	1.50
6,621	637325.25	4295802.78	UCART2	24.61	1.50
6,622	637375.25	4295802.78	UCART2	25.92	1.50
6,623	637425.25	4295802.78	UCART2	26.23	1.50
6,624	637475.25	4295802.78	UCART2	26.11	1.50
6,625	637525.25	4295802.78	UCART2	26.28	1.50
6,626	637575.25	4295802.78	UCART2	27.07	1.50
6,627	637625.25	4295802.78	UCART2	27.26	1.50
6,628	637675.25	4295802.78	UCART2	27.17	1.50
6,629	637725.25	4295802.78	UCART2	27.36	1.50
6,630	637775.25	4295802.78	UCART2	28.57	1.50
6,631	637825.25	4295802.78	UCART2	29.26	1.50
6,632	637875.25	4295802.78	UCART2	29.05	1.50
6,633	637925.25	4295802.78	UCART2	28.03	1.50
6,634	637975.25	4295802.78	UCART2	26.87	1.50
6,635	638025.25	4295802.78	UCART2	26.09	1.50
6,636	638075.25	4295802.78	UCART2	25.98	1.50
6,637	638125.25	4295802.78	UCART2	26.28	1.50
6,638	638175.25	4295802.78	UCART2	26.32	1.50
6,639	638225.25	4295802.78	UCART2	25.51	1.50
6,640	638275.25	4295802.78	UCART2	25.01	1.50
6,641	638325.25	4295802.78	UCART2	24.69	1.50
6,642	638375.25	4295802.78	UCART2	24.76	1.50

6,643	638425.25	4295802.78	UCART2	25.91	1.50
6,644	638475.25	4295802.78	UCART2	25.91	1.50
6,645	638525.25	4295802.78	UCART2	25.91	1.50
6,646	638575.25	4295802.78	UCART2	25.31	1.50
6,647	638625.25	4295802.78	UCART2	24.40	1.50
6,648	638675.25	4295802.78	UCART2	26.02	1.50
6,649	638725.25	4295802.78	UCART2	26.21	1.50
6,650	638775.25	4295802.78	UCART2	26.22	1.50
6,651	638825.25	4295802.78	UCART2	26.11	1.50
6,652	638875.25	4295802.78	UCART2	25.93	1.50
6,653	638925.25	4295802.78	UCART2	25.82	1.50
6,654	638975.25	4295802.78	UCART2	25.01	1.50
6,655	639025.25	4295802.78	UCART2	24.35	1.50
6,656	639075.25	4295802.78	UCART2	24.08	1.50
6,657	639125.25	4295802.78	UCART2	25.05	1.50
6,658	639175.25	4295802.78	UCART2	25.93	1.50
6,659	639225.25	4295802.78	UCART2	25.13	1.50
6,660	635975.25	4295852.78	UCART2	20.12	1.50
6,661	636025.25	4295852.78	UCART2	20.30	1.50
6,662	636075.25	4295852.78	UCART2	20.42	1.50
6,663	636125.25	4295852.78	UCART2	20.49	1.50
6,664	636175.25	4295852.78	UCART2	20.61	1.50
6,665	636225.25	4295852.78	UCART2	20.73	1.50
6,666	636275.25	4295852.78	UCART2	20.79	1.50
6,667	636325.25	4295852.78	UCART2	20.91	1.50
6,668	636375.25	4295852.78	UCART2	20.91	1.50
6,669	636425.25	4295852.78	UCART2	20.91	1.50
6,670	636475.25	4295852.78	UCART2	20.91	1.50
6,671	636525.25	4295852.78	UCART2	20.78	1.50
6,672	636575.25	4295852.78	UCART2	20.60	1.50
6,673	636625.25	4295852.78	UCART2	20.48	1.50
6,674	636675.25	4295852.78	UCART2	21.08	1.50
6,675	636725.25	4295852.78	UCART2	21.45	1.50
6,676	636775.25	4295852.78	UCART2	21.65	1.50
6,677	636825.25	4295852.78	UCART2	21.89	1.50
6,678	636875.25	4295852.78	UCART2	22.07	1.50
6,679	636925.25	4295852.78	UCART2	22.25	1.50
6,680	636975.25	4295852.78	UCART2	22.37	1.50

6,681	637025.25	4295852.78	UCART2	22.49	1.50
6,682	637075.25	4295852.78	UCART2	22.68	1.50
6,683	637125.25	4295852.78	UCART2	22.81	1.50
6,684	637175.25	4295852.78	UCART2	23.05	1.50
6,685	637225.25	4295852.78	UCART2	23.29	1.50
6,686	637275.25	4295852.78	UCART2	23.50	1.50
6,687	637325.25	4295852.78	UCART2	24.43	1.50
6,688	637375.25	4295852.78	UCART2	25.56	1.50
6,689	637425.25	4295852.78	UCART2	25.82	1.50
6,690	637475.25	4295852.78	UCART2	25.27	1.50
6,691	637525.25	4295852.78	UCART2	25.92	1.50
6,692	637575.25	4295852.78	UCART2	26.33	1.50
6,693	637625.25	4295852.78	UCART2	26.38	1.50
6,694	637675.25	4295852.78	UCART2	26.18	1.50
6,695	637725.25	4295852.78	UCART2	27.29	1.50
6,696	637775.25	4295852.78	UCART2	28.27	1.50
6,697	637825.25	4295852.78	UCART2	28.97	1.50
6,698	637875.25	4295852.78	UCART2	29.05	1.50
6,699	637925.25	4295852.78	UCART2	28.30	1.50
6,700	637975.25	4295852.78	UCART2	27.04	1.50
6,701	638025.25	4295852.78	UCART2	26.15	1.50
6,702	638075.25	4295852.78	UCART2	25.91	1.50
6,703	638125.25	4295852.78	UCART2	25.91	1.50
6,704	638175.25	4295852.78	UCART2	26.07	1.50
6,705	638225.25	4295852.78	UCART2	25.49	1.50
6,706	638275.25	4295852.78	UCART2	24.98	1.50
6,707	638325.25	4295852.78	UCART2	24.47	1.50
6,708	638375.25	4295852.78	UCART2	24.54	1.50
6,709	638425.25	4295852.78	UCART2	25.25	1.50
6,710	638475.25	4295852.78	UCART2	25.46	1.50
6,711	638525.25	4295852.78	UCART2	25.05	1.50
6,712	638575.25	4295852.78	UCART2	24.51	1.50
6,713	638625.25	4295852.78	UCART2	25.00	1.50
6,714	638675.25	4295852.78	UCART2	25.90	1.50
6,715	638725.25	4295852.78	UCART2	26.21	1.50
6,716	638775.25	4295852.78	UCART2	26.21	1.50
6,717	638825.25	4295852.78	UCART2	26.53	1.50
6,718	638875.25	4295852.78	UCART2	26.99	1.50

6,719	638925.25	4295852.78	UCART2	28.35	1.50
6,720	638975.25	4295852.78	UCART2	26.66	1.50
6,721	639025.25	4295852.78	UCART2	25.14	1.50
6,722	639075.25	4295852.78	UCART2	23.88	1.50
6,723	639125.25	4295852.78	UCART2	24.13	1.50
6,724	639175.25	4295852.78	UCART2	24.23	1.50
6,725	639225.25	4295852.78	UCART2	23.60	1.50
6,726	635975.25	4295902.78	UCART2	20.42	1.50
6,727	636025.25	4295902.78	UCART2	20.42	1.50
6,728	636075.25	4295902.78	UCART2	20.42	1.50
6,729	636125.25	4295902.78	UCART2	20.73	1.50
6,730	636175.25	4295902.78	UCART2	20.73	1.50
6,731	636225.25	4295902.78	UCART2	20.96	1.50
6,732	636275.25	4295902.78	UCART2	21.03	1.50
6,733	636325.25	4295902.78	UCART2	21.03	1.50
6,734	636375.25	4295902.78	UCART2	21.11	1.50
6,735	636425.25	4295902.78	UCART2	21.11	1.50
6,736	636475.25	4295902.78	UCART2	21.11	1.50
6,737	636525.25	4295902.78	UCART2	21.11	1.50
6,738	636575.25	4295902.78	UCART2	21.08	1.50
6,739	636625.25	4295902.78	UCART2	21.03	1.50
6,740	636675.25	4295902.78	UCART2	21.25	1.50
6,741	636725.25	4295902.78	UCART2	21.34	1.50
6,742	636775.25	4295902.78	UCART2	21.56	1.50
6,743	636825.25	4295902.78	UCART2	21.64	1.50
6,744	636875.25	4295902.78	UCART2	21.72	1.50
6,745	636925.25	4295902.78	UCART2	21.86	1.50
6,746	636975.25	4295902.78	UCART2	21.86	1.50
6,747	637025.25	4295902.78	UCART2	22.17	1.50
6,748	637075.25	4295902.78	UCART2	22.17	1.50
6,749	637125.25	4295902.78	UCART2	22.38	1.50
6,750	637175.25	4295902.78	UCART2	22.73	1.50
6,751	637225.25	4295902.78	UCART2	22.78	1.50
6,752	637275.25	4295902.78	UCART2	22.99	1.50
6,753	637325.25	4295902.78	UCART2	23.87	1.50
6,754	637375.25	4295902.78	UCART2	24.83	1.50
6,755	637425.25	4295902.78	UCART2	24.58	1.50
6,756	637475.25	4295902.78	UCART2	24.53	1.50

6,757	637525.25	4295902.78	UCART2	25.23	1.50
6,758	637575.25	4295902.78	UCART2	25.38	1.50
6,759	637625.25	4295902.78	UCART2	25.31	1.50
6,760	637675.25	4295902.78	UCART2	25.93	1.50
6,761	637725.25	4295902.78	UCART2	27.10	1.50
6,762	637775.25	4295902.78	UCART2	27.93	1.50
6,763	637825.25	4295902.78	UCART2	28.66	1.50
6,764	637875.25	4295902.78	UCART2	29.17	1.50
6,765	637925.25	4295902.78	UCART2	28.62	1.50
6,766	637975.25	4295902.78	UCART2	27.41	1.50
6,767	638025.25	4295902.78	UCART2	26.63	1.50
6,768	638075.25	4295902.78	UCART2	25.90	1.50
6,769	638125.25	4295902.78	UCART2	25.60	1.50
6,770	638175.25	4295902.78	UCART2	26.13	1.50
6,771	638225.25	4295902.78	UCART2	25.80	1.50
6,772	638275.25	4295902.78	UCART2	25.29	1.50
6,773	638325.25	4295902.78	UCART2	24.78	1.50
6,774	638375.25	4295902.78	UCART2	24.38	1.50
6,775	638425.25	4295902.78	UCART2	24.61	1.50
6,776	638475.25	4295902.78	UCART2	24.61	1.50
6,777	638525.25	4295902.78	UCART2	24.55	1.50
6,778	638575.25	4295902.78	UCART2	24.57	1.50
6,779	638625.25	4295902.78	UCART2	25.53	1.50
6,780	638675.25	4295902.78	UCART2	26.07	1.50
6,781	638725.25	4295902.78	UCART2	26.21	1.50
6,782	638775.25	4295902.78	UCART2	26.13	1.50
6,783	638825.25	4295902.78	UCART2	26.66	1.50
6,784	638875.25	4295902.78	UCART2	27.37	1.50
6,785	638925.25	4295902.78	UCART2	27.80	1.50
6,786	638975.25	4295902.78	UCART2	27.16	1.50
6,787	639025.25	4295902.78	UCART2	25.96	1.50
6,788	639075.25	4295902.78	UCART2	24.59	1.50
6,789	639125.25	4295902.78	UCART2	23.05	1.50
6,790	639175.25	4295902.78	UCART2	22.86	1.50
6,791	635975.25	4295952.78	UCART2	20.42	1.50
6,792	636025.25	4295952.78	UCART2	20.43	1.50
6,793	636075.25	4295952.78	UCART2	20.71	1.50
6,794	636125.25	4295952.78	UCART2	20.73	1.50

6,795	636175.25	4295952.78	UCART2	21.01	1.50
6,796	636225.25	4295952.78	UCART2	21.23	1.50
6,797	636275.25	4295952.78	UCART2	21.32	1.50
6,798	636325.25	4295952.78	UCART2	21.32	1.50
6,799	636375.25	4295952.78	UCART2	21.34	1.50
6,800	636425.25	4295952.78	UCART2	21.34	1.50
6,801	636475.25	4295952.78	UCART2	21.34	1.50
6,802	636525.25	4295952.78	UCART2	21.34	1.50
6,803	636575.25	4295952.78	UCART2	21.33	1.50
6,804	636625.25	4295952.78	UCART2	21.04	1.50
6,805	636675.25	4295952.78	UCART2	21.33	1.50
6,806	636725.25	4295952.78	UCART2	21.34	1.50
6,807	636775.25	4295952.78	UCART2	21.34	1.50
6,808	636825.25	4295952.78	UCART2	21.36	1.50
6,809	636875.25	4295952.78	UCART2	21.36	1.50
6,810	636925.25	4295952.78	UCART2	21.36	1.50
6,811	636975.25	4295952.78	UCART2	21.56	1.50
6,812	637025.25	4295952.78	UCART2	21.66	1.50
6,813	637075.25	4295952.78	UCART2	21.66	1.50
6,814	637125.25	4295952.78	UCART2	21.68	1.50
6,815	637175.25	4295952.78	UCART2	21.97	1.50
6,816	637225.25	4295952.78	UCART2	21.99	1.50
6,817	637275.25	4295952.78	UCART2	22.20	1.50
6,818	637325.25	4295952.78	UCART2	22.83	1.50
6,819	637375.25	4295952.78	UCART2	23.25	1.50
6,820	637425.25	4295952.78	UCART2	23.82	1.50
6,821	637475.25	4295952.78	UCART2	24.50	1.50
6,822	637525.25	4295952.78	UCART2	24.71	1.50
6,823	637575.25	4295952.78	UCART2	24.49	1.50
6,824	637625.25	4295952.78	UCART2	24.60	1.50
6,825	637675.25	4295952.78	UCART2	25.92	1.50
6,826	637725.25	4295952.78	UCART2	26.66	1.50
6,827	637775.25	4295952.78	UCART2	27.46	1.50
6,828	637825.25	4295952.78	UCART2	28.67	1.50
6,829	637875.25	4295952.78	UCART2	29.25	1.50
6,830	637925.25	4295952.78	UCART2	28.62	1.50
6,831	637975.25	4295952.78	UCART2	27.41	1.50
6,832	638025.25	4295952.78	UCART2	26.61	1.50

6,833	638075.25	4295952.78	UCART2	25.59	1.50
6,834	638125.25	4295952.78	UCART2	24.42	1.50
6,835	638175.25	4295952.78	UCART2	25.17	1.50
6,836	638225.25	4295952.78	UCART2	25.23	1.50
6,837	638275.25	4295952.78	UCART2	25.01	1.50
6,838	638325.25	4295952.78	UCART2	24.78	1.50
6,839	638375.25	4295952.78	UCART2	24.56	1.50
6,840	638425.25	4295952.78	UCART2	24.37	1.50
6,841	638475.25	4295952.78	UCART2	24.10	1.50
6,842	638525.25	4295952.78	UCART2	24.60	1.50
6,843	638575.25	4295952.78	UCART2	25.85	1.50
6,844	638625.25	4295952.78	UCART2	26.10	1.50
6,845	638675.25	4295952.78	UCART2	26.11	1.50
6,846	638725.25	4295952.78	UCART2	25.93	1.50
6,847	638775.25	4295952.78	UCART2	25.91	1.50
6,848	638825.25	4295952.78	UCART2	26.33	1.50
6,849	638875.25	4295952.78	UCART2	26.84	1.50
6,850	638925.25	4295952.78	UCART2	26.84	1.50
6,851	638975.25	4295952.78	UCART2	26.73	1.50
6,852	639025.25	4295952.78	UCART2	26.49	1.50
6,853	639075.25	4295952.78	UCART2	25.55	1.50
6,854	639125.25	4295952.78	UCART2	23.42	1.50
6,855	639175.25	4295952.78	UCART2	22.86	1.50
6,856	639225.25	4295952.78	UCART2	22.87	1.50
6,857	635975.25	4296002.78	UCART2	20.65	1.50
6,858	636025.25	4296002.78	UCART2	20.73	1.50
6,859	636075.25	4296002.78	UCART2	20.73	1.50
6,860	636125.25	4296002.78	UCART2	20.95	1.50
6,861	636175.25	4296002.78	UCART2	21.22	1.50
6,862	636225.25	4296002.78	UCART2	21.34	1.50
6,863	636275.25	4296002.78	UCART2	21.34	1.50
6,864	636325.25	4296002.78	UCART2	21.34	1.50
6,865	636375.25	4296002.78	UCART2	21.34	1.50
6,866	636425.25	4296002.78	UCART2	21.34	1.50
6,867	636475.25	4296002.78	UCART2	21.34	1.50
6,868	636525.25	4296002.78	UCART2	21.34	1.50
6,869	636575.25	4296002.78	UCART2	21.34	1.50
6,870	636625.25	4296002.78	UCART2	21.34	1.50

6,871	636675.25	4296002.78	UCART2	21.34	1.50
6,872	636725.25	4296002.78	UCART2	21.34	1.50
6,873	636775.25	4296002.78	UCART2	21.34	1.50
6,874	636825.25	4296002.78	UCART2	21.46	1.50
6,875	636875.25	4296002.78	UCART2	21.52	1.50
6,876	636925.25	4296002.78	UCART2	21.34	1.50
6,877	636975.25	4296002.78	UCART2	21.34	1.50
6,878	637025.25	4296002.78	UCART2	21.34	1.50
6,879	637075.25	4296002.78	UCART2	21.34	1.50
6,880	637125.25	4296002.78	UCART2	21.34	1.50
6,881	637175.25	4296002.78	UCART2	21.34	1.50
6,882	637225.25	4296002.78	UCART2	21.54	1.50
6,883	637275.25	4296002.78	UCART2	22.01	1.50
6,884	637325.25	4296002.78	UCART2	22.51	1.50
6,885	637375.25	4296002.78	UCART2	23.05	1.50
6,886	637425.25	4296002.78	UCART2	23.48	1.50
6,887	637475.25	4296002.78	UCART2	24.12	1.50
6,888	637525.25	4296002.78	UCART2	24.38	1.50
6,889	637575.25	4296002.78	UCART2	24.51	1.50
6,890	637625.25	4296002.78	UCART2	24.88	1.50
6,891	637675.25	4296002.78	UCART2	25.98	1.50
6,892	637725.25	4296002.78	UCART2	26.66	1.50
6,893	637775.25	4296002.78	UCART2	27.84	1.50
6,894	637825.25	4296002.78	UCART2	28.96	1.50
6,895	637875.25	4296002.78	UCART2	28.86	1.50
6,896	637925.25	4296002.78	UCART2	27.71	1.50
6,897	637975.25	4296002.78	UCART2	27.12	1.50
6,898	638025.25	4296002.78	UCART2	26.61	1.50
6,899	638075.25	4296002.78	UCART2	25.80	1.50
6,900	638125.25	4296002.78	UCART2	24.38	1.50
6,901	638175.25	4296002.78	UCART2	24.38	1.50
6,902	638225.25	4296002.78	UCART2	24.43	1.50
6,903	638275.25	4296002.78	UCART2	24.81	1.50
6,904	638325.25	4296002.78	UCART2	24.72	1.50
6,905	638375.25	4296002.78	UCART2	24.64	1.50
6,906	638425.25	4296002.78	UCART2	24.37	1.50
6,907	638475.25	4296002.78	UCART2	23.95	1.50
6,908	638525.25	4296002.78	UCART2	25.09	1.50

6,909	638575.25	4296002.78	UCART2	26.22	1.50
6,910	638625.25	4296002.78	UCART2	26.48	1.50
6,911	638675.25	4296002.78	UCART2	26.40	1.50
6,912	638725.25	4296002.78	UCART2	25.41	1.50
6,913	638775.25	4296002.78	UCART2	25.31	1.50
6,914	638825.25	4296002.78	UCART2	26.10	1.50
6,915	638875.25	4296002.78	UCART2	26.33	1.50
6,916	638925.25	4296002.78	UCART2	26.33	1.50
6,917	638975.25	4296002.78	UCART2	26.52	1.50
6,918	639025.25	4296002.78	UCART2	26.19	1.50
6,919	639075.25	4296002.78	UCART2	24.43	1.50
6,920	639125.25	4296002.78	UCART2	22.71	1.50
6,921	639175.25	4296002.78	UCART2	22.86	1.50
6,922	639225.25	4296002.78	UCART2	22.86	1.50
6,923	639275.25	4296002.78	UCART2	22.93	1.50
6,924	635975.25	4296052.78	UCART2	20.73	1.50
6,925	636025.25	4296052.78	UCART2	20.73	1.50
6,926	636075.25	4296052.78	UCART2	20.78	1.50
6,927	636125.25	4296052.78	UCART2	21.03	1.50
6,928	636175.25	4296052.78	UCART2	21.12	1.50
6,929	636225.25	4296052.78	UCART2	21.34	1.50
6,930	636275.25	4296052.78	UCART2	21.34	1.50
6,931	636325.25	4296052.78	UCART2	21.34	1.50
6,932	636375.25	4296052.78	UCART2	21.34	1.50
6,933	636425.25	4296052.78	UCART2	21.34	1.50
6,934	636475.25	4296052.78	UCART2	21.34	1.50
6,935	636525.25	4296052.78	UCART2	21.34	1.50
6,936	636575.25	4296052.78	UCART2	21.34	1.50
6,937	636625.25	4296052.78	UCART2	21.34	1.50
6,938	636675.25	4296052.78	UCART2	21.34	1.50
6,939	636725.25	4296052.78	UCART2	21.34	1.50
6,940	636775.25	4296052.78	UCART2	21.34	1.50
6,941	636825.25	4296052.78	UCART2	21.55	1.50
6,942	636875.25	4296052.78	UCART2	21.64	1.50
6,943	636925.25	4296052.78	UCART2	21.64	1.50
6,944	636975.25	4296052.78	UCART2	21.72	1.50
6,945	637025.25	4296052.78	UCART2	21.72	1.50
6,946	637075.25	4296052.78	UCART2	21.72	1.50

6,947	637125.25	4296052.78	UCART2	21.72	1.50
6,948	637175.25	4296052.78	UCART2	22.14	1.50
6,949	637225.25	4296052.78	UCART2	22.87	1.50
6,950	637275.25	4296052.78	UCART2	23.16	1.50
6,951	637325.25	4296052.78	UCART2	23.36	1.50
6,952	637375.25	4296052.78	UCART2	23.56	1.50
6,953	637425.25	4296052.78	UCART2	23.86	1.50
6,954	637475.25	4296052.78	UCART2	24.19	1.50
6,955	637525.25	4296052.78	UCART2	24.48	1.50
6,956	637575.25	4296052.78	UCART2	24.93	1.50
6,957	637625.25	4296052.78	UCART2	25.44	1.50
6,958	637675.25	4296052.78	UCART2	26.22	1.50
6,959	637725.25	4296052.78	UCART2	26.89	1.50
6,960	637775.25	4296052.78	UCART2	27.77	1.50
6,961	637825.25	4296052.78	UCART2	28.18	1.50
6,962	637875.25	4296052.78	UCART2	27.97	1.50
6,963	637925.25	4296052.78	UCART2	27.24	1.50
6,964	637975.25	4296052.78	UCART2	26.73	1.50
6,965	638025.25	4296052.78	UCART2	26.46	1.50
6,966	638075.25	4296052.78	UCART2	25.94	1.50
6,967	638125.25	4296052.78	UCART2	24.47	1.50
6,968	638175.25	4296052.78	UCART2	24.41	1.50
6,969	638225.25	4296052.78	UCART2	24.27	1.50
6,970	638275.25	4296052.78	UCART2	24.39	1.50
6,971	638325.25	4296052.78	UCART2	24.61	1.50
6,972	638375.25	4296052.78	UCART2	24.64	1.50
6,973	638425.25	4296052.78	UCART2	24.06	1.50
6,974	638475.25	4296052.78	UCART2	23.40	1.50
6,975	638525.25	4296052.78	UCART2	25.09	1.50
6,976	638575.25	4296052.78	UCART2	26.52	1.50
6,977	638625.25	4296052.78	UCART2	26.40	1.50
6,978	638675.25	4296052.78	UCART2	26.35	1.50
6,979	638725.25	4296052.78	UCART2	25.19	1.50
6,980	638775.25	4296052.78	UCART2	24.60	1.50
6,981	638825.25	4296052.78	UCART2	25.47	1.50
6,982	638875.25	4296052.78	UCART2	25.75	1.50
6,983	638925.25	4296052.78	UCART2	25.86	1.50
6,984	638975.25	4296052.78	UCART2	26.24	1.50

6,985	639025.25	4296052.78	UCART2	25.13	1.50
6,986	639075.25	4296052.78	UCART2	22.30	1.50
6,987	639125.25	4296052.78	UCART2	23.21	1.50
6,988	639175.25	4296052.78	UCART2	23.25	1.50
6,989	639225.25	4296052.78	UCART2	23.19	1.50
6,990	639275.25	4296052.78	UCART2	23.16	1.50
6,991	639325.25	4296052.78	UCART2	23.16	1.50
6,992	635975.25	4296102.78	UCART2	20.73	1.50
6,993	636025.25	4296102.78	UCART2	21.01	1.50
6,994	636075.25	4296102.78	UCART2	21.03	1.50
6,995	636125.25	4296102.78	UCART2	21.03	1.50
6,996	636175.25	4296102.78	UCART2	21.34	1.50
6,997	636225.25	4296102.78	UCART2	21.34	1.50
6,998	636275.25	4296102.78	UCART2	21.34	1.50
6,999	636325.25	4296102.78	UCART2	21.34	1.50
7,000	636375.25	4296102.78	UCART2	21.34	1.50
7,001	636425.25	4296102.78	UCART2	21.34	1.50
7,002	636475.25	4296102.78	UCART2	21.34	1.50
7,003	636525.25	4296102.78	UCART2	21.34	1.50
7,004	636575.25	4296102.78	UCART2	21.34	1.50
7,005	636625.25	4296102.78	UCART2	21.34	1.50
7,006	636675.25	4296102.78	UCART2	21.34	1.50
7,007	636725.25	4296102.78	UCART2	21.34	1.50
7,008	636775.25	4296102.78	UCART2	21.34	1.50
7,009	636825.25	4296102.78	UCART2	21.55	1.50
7,010	636875.25	4296102.78	UCART2	21.75	1.50
7,011	636925.25	4296102.78	UCART2	21.93	1.50
7,012	636975.25	4296102.78	UCART2	21.95	1.50
7,013	637025.25	4296102.78	UCART2	21.95	1.50
7,014	637075.25	4296102.78	UCART2	22.23	1.50
7,015	637125.25	4296102.78	UCART2	22.23	1.50
7,016	637175.25	4296102.78	UCART2	22.54	1.50
7,017	637225.25	4296102.78	UCART2	22.87	1.50
7,018	637275.25	4296102.78	UCART2	23.36	1.50
7,019	637325.25	4296102.78	UCART2	23.87	1.50
7,020	637375.25	4296102.78	UCART2	24.07	1.50
7,021	637425.25	4296102.78	UCART2	24.36	1.50
7,022	637475.25	4296102.78	UCART2	24.37	1.50

7,023	637525.25	4296102.78	UCART2	24.42	1.50
7,024	637575.25	4296102.78	UCART2	24.91	1.50
7,025	637625.25	4296102.78	UCART2	25.42	1.50
7,026	637675.25	4296102.78	UCART2	25.93	1.50
7,027	637725.25	4296102.78	UCART2	25.96	1.50
7,028	637775.25	4296102.78	UCART2	26.98	1.50
7,029	637825.25	4296102.78	UCART2	27.16	1.50
7,030	637875.25	4296102.78	UCART2	26.67	1.50
7,031	637925.25	4296102.78	UCART2	26.27	1.50
7,032	637975.25	4296102.78	UCART2	26.23	1.50
7,033	638025.25	4296102.78	UCART2	26.22	1.50
7,034	638075.25	4296102.78	UCART2	25.80	1.50
7,035	638125.25	4296102.78	UCART2	25.24	1.50
7,036	638175.25	4296102.78	UCART2	24.67	1.50
7,037	638225.25	4296102.78	UCART2	24.35	1.50
7,038	638275.25	4296102.78	UCART2	23.83	1.50
7,039	638325.25	4296102.78	UCART2	24.30	1.50
7,040	638375.25	4296102.78	UCART2	24.50	1.50
7,041	638425.25	4296102.78	UCART2	24.31	1.50
7,042	638475.25	4296102.78	UCART2	22.87	1.50
7,043	638525.25	4296102.78	UCART2	24.66	1.50
7,044	638575.25	4296102.78	UCART2	26.51	1.50
7,045	638625.25	4296102.78	UCART2	25.80	1.50
7,046	638675.25	4296102.78	UCART2	25.25	1.50
7,047	638725.25	4296102.78	UCART2	24.42	1.50
7,048	638775.25	4296102.78	UCART2	24.60	1.50
7,049	638825.25	4296102.78	UCART2	24.72	1.50
7,050	638875.25	4296102.78	UCART2	24.73	1.50
7,051	638925.25	4296102.78	UCART2	24.76	1.50
7,052	638975.25	4296102.78	UCART2	23.52	1.50
7,053	639025.25	4296102.78	UCART2	21.46	1.50
7,054	639075.25	4296102.78	UCART2	21.95	1.50
7,055	639125.25	4296102.78	UCART2	23.96	1.50
7,056	639175.25	4296102.78	UCART2	23.74	1.50
7,057	639225.25	4296102.78	UCART2	23.46	1.50
7,058	639275.25	4296102.78	UCART2	23.16	1.50
7,059	639325.25	4296102.78	UCART2	23.16	1.50
7,060	635975.25	4296152.78	UCART2	21.03	1.50

7,061	636025.25	4296152.78	UCART2	21.03	1.50
7,062	636075.25	4296152.78	UCART2	21.03	1.50
7,063	636125.25	4296152.78	UCART2	21.14	1.50
7,064	636175.25	4296152.78	UCART2	21.34	1.50
7,065	636225.25	4296152.78	UCART2	21.34	1.50
7,066	636275.25	4296152.78	UCART2	21.34	1.50
7,067	636325.25	4296152.78	UCART2	21.34	1.50
7,068	636375.25	4296152.78	UCART2	21.34	1.50
7,069	636425.25	4296152.78	UCART2	21.34	1.50
7,070	636475.25	4296152.78	UCART2	21.34	1.50
7,071	636525.25	4296152.78	UCART2	21.34	1.50
7,072	636575.25	4296152.78	UCART2	21.34	1.50
7,073	636625.25	4296152.78	UCART2	21.34	1.50
7,074	636675.25	4296152.78	UCART2	21.34	1.50
7,075	636725.25	4296152.78	UCART2	21.34	1.50
7,076	636775.25	4296152.78	UCART2	21.34	1.50
7,077	636825.25	4296152.78	UCART2	21.55	1.50
7,078	636875.25	4296152.78	UCART2	21.75	1.50
7,079	636925.25	4296152.78	UCART2	21.95	1.50
7,080	636975.25	4296152.78	UCART2	22.21	1.50
7,081	637025.25	4296152.78	UCART2	22.43	1.50
7,082	637075.25	4296152.78	UCART2	22.44	1.50
7,083	637125.25	4296152.78	UCART2	22.68	1.50
7,084	637175.25	4296152.78	UCART2	23.11	1.50
7,085	637225.25	4296152.78	UCART2	23.54	1.50
7,086	637275.25	4296152.78	UCART2	24.14	1.50
7,087	637325.25	4296152.78	UCART2	24.31	1.50
7,088	637375.25	4296152.78	UCART2	24.38	1.50
7,089	637425.25	4296152.78	UCART2	24.26	1.50
7,090	637475.25	4296152.78	UCART2	24.20	1.50
7,091	637525.25	4296152.78	UCART2	24.21	1.50
7,092	637575.25	4296152.78	UCART2	24.47	1.50
7,093	637625.25	4296152.78	UCART2	24.63	1.50
7,094	637675.25	4296152.78	UCART2	24.63	1.50
7,095	637725.25	4296152.78	UCART2	24.71	1.50
7,096	637775.25	4296152.78	UCART2	25.17	1.50
7,097	637825.25	4296152.78	UCART2	25.54	1.50
7,098	637875.25	4296152.78	UCART2	25.36	1.50

7,099	637925.25	4296152.78	UCART2	25.28	1.50
7,100	637975.25	4296152.78	UCART2	25.37	1.50
7,101	638025.25	4296152.78	UCART2	25.67	1.50
7,102	638075.25	4296152.78	UCART2	25.38	1.50
7,103	638125.25	4296152.78	UCART2	24.49	1.50
7,104	638175.25	4296152.78	UCART2	24.42	1.50
7,105	638225.25	4296152.78	UCART2	24.20	1.50
7,106	638275.25	4296152.78	UCART2	23.28	1.50
7,107	638325.25	4296152.78	UCART2	23.24	1.50
7,108	638375.25	4296152.78	UCART2	24.45	1.50
7,109	638425.25	4296152.78	UCART2	23.11	1.50
7,110	638475.25	4296152.78	UCART2	24.04	1.50
7,111	638525.25	4296152.78	UCART2	25.34	1.50
7,112	638575.25	4296152.78	UCART2	25.83	1.50
7,113	638625.25	4296152.78	UCART2	24.84	1.50
7,114	638675.25	4296152.78	UCART2	24.09	1.50
7,115	638725.25	4296152.78	UCART2	23.71	1.50
7,116	638775.25	4296152.78	UCART2	23.66	1.50
7,117	638825.25	4296152.78	UCART2	23.65	1.50
7,118	638875.25	4296152.78	UCART2	23.31	1.50
7,119	638925.25	4296152.78	UCART2	22.14	1.50
7,120	638975.25	4296152.78	UCART2	21.70	1.50
7,121	639025.25	4296152.78	UCART2	23.00	1.50
7,122	639075.25	4296152.78	UCART2	23.63	1.50
7,123	639125.25	4296152.78	UCART2	23.77	1.50
7,124	639175.25	4296152.78	UCART2	23.76	1.50
7,125	639225.25	4296152.78	UCART2	23.47	1.50
7,126	639275.25	4296152.78	UCART2	23.16	1.50
7,127	639325.25	4296152.78	UCART2	23.16	1.50
7,128	639375.25	4296152.78	UCART2	23.16	1.50
7,129	635975.25	4296202.78	UCART2	21.11	1.50
7,130	636025.25	4296202.78	UCART2	21.11	1.50
7,131	636075.25	4296202.78	UCART2	21.27	1.50
7,132	636125.25	4296202.78	UCART2	21.34	1.50
7,133	636175.25	4296202.78	UCART2	21.34	1.50
7,134	636225.25	4296202.78	UCART2	21.34	1.50
7,135	636275.25	4296202.78	UCART2	21.34	1.50
7,136	636325.25	4296202.78	UCART2	21.34	1.50

7,137	636375.25	4296202.78	UCART2	21.34	1.50
7,138	636425.25	4296202.78	UCART2	21.34	1.50
7,139	636475.25	4296202.78	UCART2	21.34	1.50
7,140	636525.25	4296202.78	UCART2	21.34	1.50
7,141	636575.25	4296202.78	UCART2	21.34	1.50
7,142	636625.25	4296202.78	UCART2	21.34	1.50
7,143	636675.25	4296202.78	UCART2	21.34	1.50
7,144	636725.25	4296202.78	UCART2	21.34	1.50
7,145	636775.25	4296202.78	UCART2	21.35	1.50
7,146	636825.25	4296202.78	UCART2	21.64	1.50
7,147	636875.25	4296202.78	UCART2	21.95	1.50
7,148	636925.25	4296202.78	UCART2	22.25	1.50
7,149	636975.25	4296202.78	UCART2	22.49	1.50
7,150	637025.25	4296202.78	UCART2	22.59	1.50
7,151	637075.25	4296202.78	UCART2	22.94	1.50
7,152	637125.25	4296202.78	UCART2	23.24	1.50
7,153	637175.25	4296202.78	UCART2	23.66	1.50
7,154	637225.25	4296202.78	UCART2	24.17	1.50
7,155	637275.25	4296202.78	UCART2	24.57	1.50
7,156	637325.25	4296202.78	UCART2	24.38	1.50
7,157	637375.25	4296202.78	UCART2	24.30	1.50
7,158	637425.25	4296202.78	UCART2	24.09	1.50
7,159	637475.25	4296202.78	UCART2	24.00	1.50
7,160	637525.25	4296202.78	UCART2	24.00	1.50
7,161	637575.25	4296202.78	UCART2	24.08	1.50
7,162	637625.25	4296202.78	UCART2	24.22	1.50
7,163	637675.25	4296202.78	UCART2	24.08	1.50
7,164	637725.25	4296202.78	UCART2	24.08	1.50
7,165	637775.25	4296202.78	UCART2	24.33	1.50
7,166	637825.25	4296202.78	UCART2	24.31	1.50
7,167	637875.25	4296202.78	UCART2	24.38	1.50
7,168	637925.25	4296202.78	UCART2	24.38	1.50
7,169	637975.25	4296202.78	UCART2	24.39	1.50
7,170	638025.25	4296202.78	UCART2	24.78	1.50
7,171	638075.25	4296202.78	UCART2	24.52	1.50
7,172	638125.25	4296202.78	UCART2	24.38	1.50
7,173	638175.25	4296202.78	UCART2	24.17	1.50
7,174	638225.25	4296202.78	UCART2	23.61	1.50

7,175	638275.25	4296202.78	UCART2	22.86	1.50
7,176	638325.25	4296202.78	UCART2	23.26	1.50
7,177	638375.25	4296202.78	UCART2	23.14	1.50
7,178	638425.25	4296202.78	UCART2	23.36	1.50
7,179	638475.25	4296202.78	UCART2	25.76	1.50
7,180	638525.25	4296202.78	UCART2	25.29	1.50
7,181	638575.25	4296202.78	UCART2	24.29	1.50
7,182	638625.25	4296202.78	UCART2	23.94	1.50
7,183	638675.25	4296202.78	UCART2	23.53	1.50
7,184	638725.25	4296202.78	UCART2	22.89	1.50
7,185	638775.25	4296202.78	UCART2	22.09	1.50
7,186	638825.25	4296202.78	UCART2	22.15	1.50
7,187	638875.25	4296202.78	UCART2	21.35	1.50
7,188	638925.25	4296202.78	UCART2	22.39	1.50
7,189	638975.25	4296202.78	UCART2	23.33	1.50
7,190	639025.25	4296202.78	UCART2	23.69	1.50
7,191	639075.25	4296202.78	UCART2	23.69	1.50
7,192	639125.25	4296202.78	UCART2	23.58	1.50
7,193	639175.25	4296202.78	UCART2	23.39	1.50
7,194	639225.25	4296202.78	UCART2	23.23	1.50
7,195	639275.25	4296202.78	UCART2	23.16	1.50
7,196	639325.25	4296202.78	UCART2	23.16	1.50
7,197	639375.25	4296202.78	UCART2	23.08	1.50
7,198	635975.25	4296252.78	UCART2	21.34	1.50
7,199	636025.25	4296252.78	UCART2	21.34	1.50
7,200	636075.25	4296252.78	UCART2	21.34	1.50
7,201	636125.25	4296252.78	UCART2	21.34	1.50
7,202	636175.25	4296252.78	UCART2	21.34	1.50
7,203	636225.25	4296252.78	UCART2	21.34	1.50
7,204	636275.25	4296252.78	UCART2	21.34	1.50
7,205	636325.25	4296252.78	UCART2	21.34	1.50
7,206	636375.25	4296252.78	UCART2	21.34	1.50
7,207	636425.25	4296252.78	UCART2	21.34	1.50
7,208	636475.25	4296252.78	UCART2	21.34	1.50
7,209	636525.25	4296252.78	UCART2	21.34	1.50
7,210	636575.25	4296252.78	UCART2	21.34	1.50
7,211	636625.25	4296252.78	UCART2	21.34	1.50
7,212	636675.25	4296252.78	UCART2	21.34	1.50

7,213	636725.25	4296252.78	UCART2	21.34	1.50
7,214	636775.25	4296252.78	UCART2	21.35	1.50
7,215	636825.25	4296252.78	UCART2	21.64	1.50
7,216	636875.25	4296252.78	UCART2	21.95	1.50
7,217	636925.25	4296252.78	UCART2	22.26	1.50
7,218	636975.25	4296252.78	UCART2	22.56	1.50
7,219	637025.25	4296252.78	UCART2	22.95	1.50
7,220	637075.25	4296252.78	UCART2	23.74	1.50
7,221	637125.25	4296252.78	UCART2	24.05	1.50
7,222	637175.25	4296252.78	UCART2	24.35	1.50
7,223	637225.25	4296252.78	UCART2	24.67	1.50
7,224	637275.25	4296252.78	UCART2	24.47	1.50
7,225	637325.25	4296252.78	UCART2	24.28	1.50
7,226	637375.25	4296252.78	UCART2	24.07	1.50
7,227	637425.25	4296252.78	UCART2	23.58	1.50
7,228	637475.25	4296252.78	UCART2	23.60	1.50
7,229	637525.25	4296252.78	UCART2	23.78	1.50
7,230	637575.25	4296252.78	UCART2	23.79	1.50
7,231	637625.25	4296252.78	UCART2	24.08	1.50
7,232	637675.25	4296252.78	UCART2	23.79	1.50
7,233	637725.25	4296252.78	UCART2	23.99	1.50
7,234	637775.25	4296252.78	UCART2	24.09	1.50
7,235	637825.25	4296252.78	UCART2	24.36	1.50
7,236	637875.25	4296252.78	UCART2	24.38	1.50
7,237	637925.25	4296252.78	UCART2	24.38	1.50
7,238	637975.25	4296252.78	UCART2	24.40	1.50
7,239	638025.25	4296252.78	UCART2	24.69	1.50
7,240	638075.25	4296252.78	UCART2	24.28	1.50
7,241	638125.25	4296252.78	UCART2	24.11	1.50
7,242	638175.25	4296252.78	UCART2	24.17	1.50
7,243	638225.25	4296252.78	UCART2	23.24	1.50
7,244	638275.25	4296252.78	UCART2	22.86	1.50
7,245	638325.25	4296252.78	UCART2	22.88	1.50
7,246	638375.25	4296252.78	UCART2	23.18	1.50
7,247	638425.25	4296252.78	UCART2	24.37	1.50
7,248	638475.25	4296252.78	UCART2	25.24	1.50
7,249	638525.25	4296252.78	UCART2	24.49	1.50
7,250	638575.25	4296252.78	UCART2	23.78	1.50

7,251	638625.25	4296252.78	UCART2	23.28	1.50
7,252	638675.25	4296252.78	UCART2	22.25	1.50
7,253	638725.25	4296252.78	UCART2	20.00	1.50
7,254	638775.25	4296252.78	UCART2	20.93	1.50
7,255	638825.25	4296252.78	UCART2	21.05	1.50
7,256	638875.25	4296252.78	UCART2	21.35	1.50
7,257	638925.25	4296252.78	UCART2	22.11	1.50
7,258	638975.25	4296252.78	UCART2	22.72	1.50
7,259	639025.25	4296252.78	UCART2	23.19	1.50
7,260	639075.25	4296252.78	UCART2	23.19	1.50
7,261	639125.25	4296252.78	UCART2	22.89	1.50
7,262	639175.25	4296252.78	UCART2	22.88	1.50
7,263	639225.25	4296252.78	UCART2	23.08	1.50
7,264	639275.25	4296252.78	UCART2	23.06	1.50
7,265	639325.25	4296252.78	UCART2	22.88	1.50
7,266	639375.25	4296252.78	UCART2	22.86	1.50
7,267	635975.25	4296302.78	UCART2	21.34	1.50
7,268	636025.25	4296302.78	UCART2	21.34	1.50
7,269	636075.25	4296302.78	UCART2	21.34	1.50
7,270	636125.25	4296302.78	UCART2	21.34	1.50
7,271	636175.25	4296302.78	UCART2	21.34	1.50
7,272	636225.25	4296302.78	UCART2	21.34	1.50
7,273	636275.25	4296302.78	UCART2	21.34	1.50
7,274	636325.25	4296302.78	UCART2	21.34	1.50
7,275	636375.25	4296302.78	UCART2	21.34	1.50
7,276	636425.25	4296302.78	UCART2	21.34	1.50
7,277	636475.25	4296302.78	UCART2	21.34	1.50
7,278	636525.25	4296302.78	UCART2	21.34	1.50
7,279	636575.25	4296302.78	UCART2	21.34	1.50
7,280	636625.25	4296302.78	UCART2	21.34	1.50
7,281	636675.25	4296302.78	UCART2	21.34	1.50
7,282	636725.25	4296302.78	UCART2	21.34	1.50
7,283	636775.25	4296302.78	UCART2	21.35	1.50
7,284	636825.25	4296302.78	UCART2	21.64	1.50
7,285	636875.25	4296302.78	UCART2	21.83	1.50
7,286	636925.25	4296302.78	UCART2	22.07	1.50
7,287	636975.25	4296302.78	UCART2	22.58	1.50
7,288	637025.25	4296302.78	UCART2	23.46	1.50

7,289	637075.25	4296302.78	UCART2	24.39	1.50
7,290	637125.25	4296302.78	UCART2	24.44	1.50
7,291	637175.25	4296302.78	UCART2	24.44	1.50
7,292	637225.25	4296302.78	UCART2	24.01	1.50
7,293	637275.25	4296302.78	UCART2	23.75	1.50
7,294	637325.25	4296302.78	UCART2	23.48	1.50
7,295	637375.25	4296302.78	UCART2	22.98	1.50
7,296	637425.25	4296302.78	UCART2	23.07	1.50
7,297	637475.25	4296302.78	UCART2	23.35	1.50
7,298	637525.25	4296302.78	UCART2	23.77	1.50
7,299	637575.25	4296302.78	UCART2	23.90	1.50
7,300	637625.25	4296302.78	UCART2	24.03	1.50
7,301	637675.25	4296302.78	UCART2	23.77	1.50
7,302	637725.25	4296302.78	UCART2	23.72	1.50
7,303	637775.25	4296302.78	UCART2	24.31	1.50
7,304	637825.25	4296302.78	UCART2	24.38	1.50
7,305	637875.25	4296302.78	UCART2	24.38	1.50
7,306	637925.25	4296302.78	UCART2	24.38	1.50
7,307	637975.25	4296302.78	UCART2	24.38	1.50
7,308	638025.25	4296302.78	UCART2	24.07	1.50
7,309	638075.25	4296302.78	UCART2	23.85	1.50
7,310	638125.25	4296302.78	UCART2	23.59	1.50
7,311	638175.25	4296302.78	UCART2	23.46	1.50
7,312	638225.25	4296302.78	UCART2	23.05	1.50
7,313	638275.25	4296302.78	UCART2	22.86	1.50
7,314	638325.25	4296302.78	UCART2	22.99	1.50
7,315	638375.25	4296302.78	UCART2	24.06	1.50
7,316	638425.25	4296302.78	UCART2	24.87	1.50
7,317	638475.25	4296302.78	UCART2	24.34	1.50
7,318	638525.25	4296302.78	UCART2	23.14	1.50
7,319	638575.25	4296302.78	UCART2	22.79	1.50
7,320	638625.25	4296302.78	UCART2	21.50	1.50
7,321	638675.25	4296302.78	UCART2	19.96	1.50
7,322	638725.25	4296302.78	UCART2	20.18	1.50
7,323	638775.25	4296302.78	UCART2	20.36	1.50
7,324	638825.25	4296302.78	UCART2	20.43	1.50
7,325	638875.25	4296302.78	UCART2	20.98	1.50
7,326	638925.25	4296302.78	UCART2	20.61	1.50

7,327	638975.25	4296302.78	UCART2	20.59	1.50
7,328	639025.25	4296302.78	UCART2	20.67	1.50
7,329	639075.25	4296302.78	UCART2	20.58	1.50
7,330	639125.25	4296302.78	UCART2	20.39	1.50
7,331	639175.25	4296302.78	UCART2	20.66	1.50
7,332	639225.25	4296302.78	UCART2	20.75	1.50
7,333	639275.25	4296302.78	UCART2	20.57	1.50
7,334	639325.25	4296302.78	UCART2	20.03	1.50
7,335	639375.25	4296302.78	UCART2	21.35	1.50
7,336	639425.25	4296302.78	UCART2	21.82	1.50
7,337	637325.25	4296352.78	UCART2	23.31	1.50
7,338	637375.25	4296352.78	UCART2	22.86	1.50
7,339	637425.25	4296352.78	UCART2	22.86	1.50
7,340	637475.25	4296352.78	UCART2	23.28	1.50
7,341	637525.25	4296352.78	UCART2	23.71	1.50
7,342	637575.25	4296352.78	UCART2	24.29	1.50
7,343	637625.25	4296352.78	UCART2	24.13	1.50
7,344	637675.25	4296352.78	UCART2	23.68	1.50
7,345	637725.25	4296352.78	UCART2	23.17	1.50
7,346	637775.25	4296352.78	UCART2	23.64	1.50
7,347	637825.25	4296352.78	UCART2	24.38	1.50
7,348	637875.25	4296352.78	UCART2	24.38	1.50
7,349	637925.25	4296352.78	UCART2	24.19	1.50
7,350	637975.25	4296352.78	UCART2	23.91	1.50
7,351	638025.25	4296352.78	UCART2	23.64	1.50
7,352	638075.25	4296352.78	UCART2	23.42	1.50
7,353	638125.25	4296352.78	UCART2	23.46	1.50
7,354	638175.25	4296352.78	UCART2	22.95	1.50
7,355	638225.25	4296352.78	UCART2	22.78	1.50
7,356	638275.25	4296352.78	UCART2	22.87	1.50
7,357	638325.25	4296352.78	UCART2	23.86	1.50
7,358	638375.25	4296352.78	UCART2	24.83	1.50
7,359	638425.25	4296352.78	UCART2	24.69	1.50
7,360	638475.25	4296352.78	UCART2	22.85	1.50
7,361	638525.25	4296352.78	UCART2	22.28	1.50
7,362	638575.25	4296352.78	UCART2	21.26	1.50
7,363	638625.25	4296352.78	UCART2	19.98	1.50
7,364	638675.25	4296352.78	UCART2	20.83	1.50

7,365	638725.25	4296352.78	UCART2	21.42	1.50
7,366	638775.25	4296352.78	UCART2	21.79	1.50
7,367	638825.25	4296352.78	UCART2	21.59	1.50
7,368	638875.25	4296352.78	UCART2	20.38	1.50
7,369	638925.25	4296352.78	UCART2	20.51	1.50
7,370	638975.25	4296352.78	UCART2	21.41	1.50
7,371	639025.25	4296352.78	UCART2	21.97	1.50
7,372	639075.25	4296352.78	UCART2	22.12	1.50
7,373	639125.25	4296352.78	UCART2	22.72	1.50
7,374	639175.25	4296352.78	UCART2	22.26	1.50
7,375	639225.25	4296352.78	UCART2	21.89	1.50
7,376	639275.25	4296352.78	UCART2	22.21	1.50
7,377	639325.25	4296352.78	UCART2	23.03	1.50
7,378	639375.25	4296352.78	UCART2	23.52	1.50
7,379	639425.25	4296352.78	UCART2	24.69	1.50
7,380	638825.25	4296402.78	UCART2	22.06	1.50
7,381	638875.25	4296402.78	UCART2	22.23	1.50
7,382	638925.25	4296402.78	UCART2	22.42	1.50
7,383	638975.25	4296402.78	UCART2	22.85	1.50
7,384	639025.25	4296402.78	UCART2	23.14	1.50
7,385	639075.25	4296402.78	UCART2	23.14	1.50
7,386	639125.25	4296402.78	UCART2	23.16	1.50
7,387	639175.25	4296402.78	UCART2	23.18	1.50
7,388	639225.25	4296402.78	UCART2	23.25	1.50
7,389	639275.25	4296402.78	UCART2	23.45	1.50
7,390	639325.25	4296402.78	UCART2	23.48	1.50
7,391	639375.25	4296402.78	UCART2	23.98	1.50
7,392	639425.25	4296402.78	UCART2	24.24	1.50
7,393	638875.25	4296452.78	UCART2	22.25	1.50
7,394	638925.25	4296452.78	UCART2	22.34	1.50
7,395	638975.25	4296452.78	UCART2	22.97	1.50
7,396	639025.25	4296452.78	UCART2	23.17	1.50
7,397	639075.25	4296452.78	UCART2	23.43	1.50
7,398	639125.25	4296452.78	UCART2	23.54	1.50
7,399	639175.25	4296452.78	UCART2	23.65	1.50
7,400	639225.25	4296452.78	UCART2	23.87	1.50
7,401	639275.25	4296452.78	UCART2	24.03	1.50
7,402	639325.25	4296452.78	UCART2	24.26	1.50

7,403	639375.25	4296452.78	UCART2	24.35	1.50
7,404	639425.25	4296452.78	UCART2	24.89	1.50
7,405	638875.25	4296502.78	UCART2	22.56	1.50
7,406	638925.25	4296502.78	UCART2	22.61	1.50
7,407	638975.25	4296502.78	UCART2	22.89	1.50
7,408	639025.25	4296502.78	UCART2	23.26	1.50
7,409	639075.25	4296502.78	UCART2	23.71	1.50
7,410	639125.25	4296502.78	UCART2	23.86	1.50
7,411	639175.25	4296502.78	UCART2	23.86	1.50
7,412	639225.25	4296502.78	UCART2	24.14	1.50
7,413	639275.25	4296502.78	UCART2	24.72	1.50
7,414	639325.25	4296502.78	UCART2	25.07	1.50
7,415	639375.25	4296502.78	UCART2	24.44	1.50
7,416	639425.25	4296502.78	UCART2	25.37	1.50
7,417	638875.25	4296552.78	UCART2	22.57	1.50
7,418	638925.25	4296552.78	UCART2	23.05	1.50
7,419	638975.25	4296552.78	UCART2	23.54	1.50
7,420	639025.25	4296552.78	UCART2	23.75	1.50
7,421	639075.25	4296552.78	UCART2	23.97	1.50
7,422	639125.25	4296552.78	UCART2	24.18	1.50
7,423	639175.25	4296552.78	UCART2	24.36	1.50
7,424	639225.25	4296552.78	UCART2	24.78	1.50
7,425	639275.25	4296552.78	UCART2	25.78	1.50
7,426	639325.25	4296552.78	UCART2	26.15	1.50
7,427	639375.25	4296552.78	UCART2	24.40	1.50
7,428	639425.25	4296552.78	UCART2	25.44	1.50
7,429	638875.25	4296602.78	UCART2	22.87	1.50
7,430	638925.25	4296602.78	UCART2	24.04	1.50
7,431	638975.25	4296602.78	UCART2	24.34	1.50
7,432	639025.25	4296602.78	UCART2	24.26	1.50
7,433	639075.25	4296602.78	UCART2	24.26	1.50
7,434	639125.25	4296602.78	UCART2	25.04	1.50
7,435	639175.25	4296602.78	UCART2	25.85	1.50
7,436	639225.25	4296602.78	UCART2	25.66	1.50
7,437	639275.25	4296602.78	UCART2	25.79	1.50
7,438	639325.25	4296602.78	UCART2	25.57	1.50
7,439	639375.25	4296602.78	UCART2	24.57	1.50
7,440	639425.25	4296602.78	UCART2	25.07	1.50

7,441	638875.25	4296652.78	UCART2	22.87	1.50
7,442	638925.25	4296652.78	UCART2	23.67	1.50
7,443	638975.25	4296652.78	UCART2	24.22	1.50
7,444	639025.25	4296652.78	UCART2	24.87	1.50
7,445	639075.25	4296652.78	UCART2	25.62	1.50
7,446	639125.25	4296652.78	UCART2	25.88	1.50
7,447	639175.25	4296652.78	UCART2	25.66	1.50
7,448	639225.25	4296652.78	UCART2	25.23	1.50
7,449	639275.25	4296652.78	UCART2	25.03	1.50
7,450	639325.25	4296652.78	UCART2	25.30	1.50
7,451	639375.25	4296652.78	UCART2	25.44	1.50
7,452	639425.25	4296652.78	UCART2	25.51	1.50
7,453	638925.25	4296702.78	UCART2	23.29	1.50
7,454	638975.25	4296702.78	UCART2	24.20	1.50
7,455	639025.25	4296702.78	UCART2	25.04	1.50
7,456	639075.25	4296702.78	UCART2	25.42	1.50
7,457	639125.25	4296702.78	UCART2	24.64	1.50
7,458	639175.25	4296702.78	UCART2	24.42	1.50
7,459	639225.25	4296702.78	UCART2	24.41	1.50
7,460	639275.25	4296702.78	UCART2	24.78	1.50
7,461	639325.25	4296702.78	UCART2	25.31	1.50
7,462	639375.25	4296702.78	UCART2	25.82	1.50
7,463	639425.25	4296702.78	UCART2	25.30	1.50
7,464	639475.25	4296702.78	UCART2	25.61	1.50
7,465	638925.25	4296752.78	UCART2	22.95	1.50
7,466	638975.25	4296752.78	UCART2	23.44	1.50
7,467	639025.25	4296752.78	UCART2	24.02	1.50
7,468	639075.25	4296752.78	UCART2	23.89	1.50
7,469	639125.25	4296752.78	UCART2	23.38	1.50
7,470	639175.25	4296752.78	UCART2	24.09	1.50
7,471	639225.25	4296752.78	UCART2	24.47	1.50
7,472	639275.25	4296752.78	UCART2	24.73	1.50
7,473	639325.25	4296752.78	UCART2	25.00	1.50
7,474	639375.25	4296752.78	UCART2	25.20	1.50
7,475	639425.25	4296752.78	UCART2	24.77	1.50
7,476	639475.25	4296752.78	UCART2	25.07	1.50
7,477	638925.25	4296802.78	UCART2	22.63	1.50
7,478	638975.25	4296802.78	UCART2	22.78	1.50

7,479	639025.25	4296802.78	UCART2	23.00	1.50
7,480	639075.25	4296802.78	UCART2	22.82	1.50
7,481	639125.25	4296802.78	UCART2	23.36	1.50
7,482	639175.25	4296802.78	UCART2	24.38	1.50
7,483	639225.25	4296802.78	UCART2	24.38	1.50
7,484	639275.25	4296802.78	UCART2	24.50	1.50
7,485	639325.25	4296802.78	UCART2	24.69	1.50
7,486	639375.25	4296802.78	UCART2	24.61	1.50
7,487	639425.25	4296802.78	UCART2	24.22	1.50
7,488	639475.25	4296802.78	UCART2	24.30	1.50
7,489	638925.25	4296852.78	UCART2	21.68	1.50
7,490	638975.25	4296852.78	UCART2	21.40	1.50
7,491	639025.25	4296852.78	UCART2	21.42	1.50
7,492	639075.25	4296852.78	UCART2	22.01	1.50
7,493	639125.25	4296852.78	UCART2	23.79	1.50
7,494	639175.25	4296852.78	UCART2	24.38	1.50
7,495	639225.25	4296852.78	UCART2	24.18	1.50
7,496	639275.25	4296852.78	UCART2	24.50	1.50
7,497	639325.25	4296852.78	UCART2	24.40	1.50
7,498	639375.25	4296852.78	UCART2	24.18	1.50
7,499	639425.25	4296852.78	UCART2	23.69	1.50
7,500	639475.25	4296852.78	UCART2	23.51	1.50
7,501	638925.25	4296902.78	UCART2	21.34	1.50
7,502	638975.25	4296902.78	UCART2	21.34	1.50
7,503	639025.25	4296902.78	UCART2	21.53	1.50
7,504	639075.25	4296902.78	UCART2	22.55	1.50
7,505	639125.25	4296902.78	UCART2	23.81	1.50
7,506	639175.25	4296902.78	UCART2	24.21	1.50
7,507	639225.25	4296902.78	UCART2	24.17	1.50
7,508	639275.25	4296902.78	UCART2	24.20	1.50
7,509	639325.25	4296902.78	UCART2	24.19	1.50
7,510	639375.25	4296902.78	UCART2	23.68	1.50
7,511	639425.25	4296902.78	UCART2	22.86	1.50
7,512	639475.25	4296902.78	UCART2	22.43	1.50
7,513	638925.25	4296952.78	UCART2	21.37	1.50
7,514	638975.25	4296952.78	UCART2	21.34	1.50
7,515	639025.25	4296952.78	UCART2	21.70	1.50
7,516	639075.25	4296952.78	UCART2	23.30	1.50

7,517	639125.25	4296952.78	UCART2	23.52	1.50
7,518	639175.25	4296952.78	UCART2	23.70	1.50
7,519	639225.25	4296952.78	UCART2	23.76	1.50
7,520	639275.25	4296952.78	UCART2	23.69	1.50
7,521	639325.25	4296952.78	UCART2	23.69	1.50
7,522	639375.25	4296952.78	UCART2	23.48	1.50
7,523	639425.25	4296952.78	UCART2	22.15	1.50
7,524	639475.25	4296952.78	UCART2	22.20	1.50
7,525	639525.25	4296952.78	UCART2	22.13	1.50
7,526	638925.25	4297002.78	UCART2	21.34	1.50
7,527	638975.25	4297002.78	UCART2	21.34	1.50
7,528	639025.25	4297002.78	UCART2	22.85	1.50
7,529	639075.25	4297002.78	UCART2	23.19	1.50
7,530	639125.25	4297002.78	UCART2	23.07	1.50
7,531	639175.25	4297002.78	UCART2	23.19	1.50
7,532	639225.25	4297002.78	UCART2	23.19	1.50
7,533	639275.25	4297002.78	UCART2	23.47	1.50
7,534	639325.25	4297002.78	UCART2	23.47	1.50
7,535	639375.25	4297002.78	UCART2	23.26	1.50
7,536	639425.25	4297002.78	UCART2	22.28	1.50
7,537	639475.25	4297002.78	UCART2	22.86	1.50
7,538	639525.25	4297002.78	UCART2	22.63	1.50
7,539	638925.25	4297052.78	UCART2	21.86	1.50
7,540	638975.25	4297052.78	UCART2	21.45	1.50
7,541	639025.25	4297052.78	UCART2	21.47	1.50
7,542	639075.25	4297052.78	UCART2	21.62	1.50
7,543	639125.25	4297052.78	UCART2	21.52	1.50
7,544	639175.25	4297052.78	UCART2	21.75	1.50
7,545	639225.25	4297052.78	UCART2	22.72	1.50
7,546	639275.25	4297052.78	UCART2	22.75	1.50
7,547	639325.25	4297052.78	UCART2	23.28	1.50
7,548	639375.25	4297052.78	UCART2	22.00	1.50
7,549	639425.25	4297052.78	UCART2	22.77	1.50
7,550	639475.25	4297052.78	UCART2	22.98	1.50
7,551	639525.25	4297052.78	UCART2	23.09	1.50
7,552	638925.25	4297102.78	UCART2	22.55	1.50
7,553	638975.25	4297102.78	UCART2	22.33	1.50
7,554	639025.25	4297102.78	UCART2	21.60	1.50

7,555	639075.25	4297102.78	UCART2	22.48	1.50
7,556	639125.25	4297102.78	UCART2	22.66	1.50
7,557	639175.25	4297102.78	UCART2	21.34	1.50
7,558	639225.25	4297102.78	UCART2	21.67	1.50
7,559	639275.25	4297102.78	UCART2	21.66	1.50
7,560	639325.25	4297102.78	UCART2	22.21	1.50
7,561	639375.25	4297102.78	UCART2	22.56	1.50
7,562	639425.25	4297102.78	UCART2	23.19	1.50
7,563	639475.25	4297102.78	UCART2	23.26	1.50
7,564	639525.25	4297102.78	UCART2	23.55	1.50
7,565	638975.25	4297152.78	UCART2	23.14	1.50
7,566	639025.25	4297152.78	UCART2	23.10	1.50
7,567	639075.25	4297152.78	UCART2	23.14	1.50
7,568	639125.25	4297152.78	UCART2	23.16	1.50
7,569	639175.25	4297152.78	UCART2	23.05	1.50
7,570	639225.25	4297152.78	UCART2	23.13	1.50
7,571	639275.25	4297152.78	UCART2	22.98	1.50
7,572	639325.25	4297152.78	UCART2	22.77	1.50
7,573	639375.25	4297152.78	UCART2	23.15	1.50
7,574	639425.25	4297152.78	UCART2	23.56	1.50
7,575	639475.25	4297152.78	UCART2	23.77	1.50
7,576	639525.25	4297152.78	UCART2	24.06	1.50
7,577	638975.25	4297202.78	UCART2	23.46	1.50
7,578	639025.25	4297202.78	UCART2	23.65	1.50
7,579	639075.25	4297202.78	UCART2	23.65	1.50
7,580	639125.25	4297202.78	UCART2	23.84	1.50
7,581	639175.25	4297202.78	UCART2	23.96	1.50
7,582	639225.25	4297202.78	UCART2	23.96	1.50
7,583	639275.25	4297202.78	UCART2	23.91	1.50
7,584	639325.25	4297202.78	UCART2	23.84	1.50
7,585	639375.25	4297202.78	UCART2	23.92	1.50
7,586	639425.25	4297202.78	UCART2	24.07	1.50
7,587	639475.25	4297202.78	UCART2	24.27	1.50
7,588	639525.25	4297202.78	UCART2	24.44	1.50
7,589	639575.25	4297202.78	UCART2	24.19	1.50
7,590	638975.25	4297252.78	UCART2	23.94	1.50
7,591	639025.25	4297252.78	UCART2	24.16	1.50
7,592	639075.25	4297252.78	UCART2	24.08	1.50

7,593	639125.25	4297252.78	UCART2	24.27	1.50
7,594	639175.25	4297252.78	UCART2	24.85	1.50
7,595	639225.25	4297252.78	UCART2	25.15	1.50
7,596	639275.25	4297252.78	UCART2	25.13	1.50
7,597	639325.25	4297252.78	UCART2	24.84	1.50
7,598	639375.25	4297252.78	UCART2	24.25	1.50
7,599	639425.25	4297252.78	UCART2	24.19	1.50
7,600	639475.25	4297252.78	UCART2	25.09	1.50
7,601	639525.25	4297252.78	UCART2	25.22	1.50
7,602	639575.25	4297252.78	UCART2	24.66	1.50
7,603	638975.25	4297302.78	UCART2	24.47	1.50
7,604	639025.25	4297302.78	UCART2	24.66	1.50
7,605	639075.25	4297302.78	UCART2	24.36	1.50
7,606	639125.25	4297302.78	UCART2	24.60	1.50
7,607	639175.25	4297302.78	UCART2	25.60	1.50
7,608	639225.25	4297302.78	UCART2	26.39	1.50
7,609	639275.25	4297302.78	UCART2	26.65	1.50
7,610	639325.25	4297302.78	UCART2	25.84	1.50
7,611	639375.25	4297302.78	UCART2	24.56	1.50
7,612	639425.25	4297302.78	UCART2	24.19	1.50
7,613	639475.25	4297302.78	UCART2	25.59	1.50
7,614	639525.25	4297302.78	UCART2	25.89	1.50
7,615	639575.25	4297302.78	UCART2	25.27	1.50
7,616	639025.25	4297352.78	UCART2	25.96	1.50
7,617	639075.25	4297352.78	UCART2	25.45	1.50
7,618	639125.25	4297352.78	UCART2	25.52	1.50
7,619	639175.25	4297352.78	UCART2	26.42	1.50
7,620	639225.25	4297352.78	UCART2	27.31	1.50
7,621	639275.25	4297352.78	UCART2	27.76	1.50
7,622	639325.25	4297352.78	UCART2	26.36	1.50
7,623	639375.25	4297352.78	UCART2	25.05	1.50
7,624	639425.25	4297352.78	UCART2	24.68	1.50
7,625	639475.25	4297352.78	UCART2	25.61	1.50
7,626	639525.25	4297352.78	UCART2	25.91	1.50
7,627	639575.25	4297352.78	UCART2	25.80	1.50
7,628	639025.25	4297402.78	UCART2	25.44	1.50
7,629	639075.25	4297402.78	UCART2	25.65	1.50
7,630	639125.25	4297402.78	UCART2	26.16	1.50

7,631	639175.25	4297402.78	UCART2	26.67	1.50
7,632	639225.25	4297402.78	UCART2	27.42	1.50
7,633	639275.25	4297402.78	UCART2	27.54	1.50
7,634	639325.25	4297402.78	UCART2	26.70	1.50
7,635	639375.25	4297402.78	UCART2	25.47	1.50
7,636	639425.25	4297402.78	UCART2	25.54	1.50
7,637	639475.25	4297402.78	UCART2	25.69	1.50
7,638	639525.25	4297402.78	UCART2	26.12	1.50
7,639	639575.25	4297402.78	UCART2	26.58	1.50
7,640	639625.25	4297402.78	UCART2	26.69	1.50
7,641	639025.25	4297452.78	UCART2	24.42	1.50
7,642	639075.25	4297452.78	UCART2	24.64	1.50
7,643	639125.25	4297452.78	UCART2	25.45	1.50
7,644	639175.25	4297452.78	UCART2	25.94	1.50
7,645	639225.25	4297452.78	UCART2	26.27	1.50
7,646	639275.25	4297452.78	UCART2	26.16	1.50
7,647	639325.25	4297452.78	UCART2	25.93	1.50
7,648	639375.25	4297452.78	UCART2	25.52	1.50
7,649	639425.25	4297452.78	UCART2	26.01	1.50
7,650	639475.25	4297452.78	UCART2	25.91	1.50
7,651	639525.25	4297452.78	UCART2	26.12	1.50
7,652	639575.25	4297452.78	UCART2	26.74	1.50
7,653	639625.25	4297452.78	UCART2	27.41	1.50
7,654	639025.25	4297502.78	UCART2	23.00	1.50
7,655	639075.25	4297502.78	UCART2	23.75	1.50
7,656	639125.25	4297502.78	UCART2	24.31	1.50
7,657	639175.25	4297502.78	UCART2	24.63	1.50
7,658	639225.25	4297502.78	UCART2	24.75	1.50
7,659	639275.25	4297502.78	UCART2	24.70	1.50
7,660	639325.25	4297502.78	UCART2	24.94	1.50
7,661	639375.25	4297502.78	UCART2	25.33	1.50
7,662	639425.25	4297502.78	UCART2	25.65	1.50
7,663	639475.25	4297502.78	UCART2	25.73	1.50
7,664	639525.25	4297502.78	UCART2	25.91	1.50
7,665	639575.25	4297502.78	UCART2	26.00	1.50
7,666	639625.25	4297502.78	UCART2	26.47	1.50
7,667	639675.25	4297502.78	UCART2	26.88	1.50
7,668	639075.25	4297552.78	UCART2	23.35	1.50

7,669	639125.25	4297552.78	UCART2	23.97	1.50
7,670	639175.25	4297552.78	UCART2	24.38	1.50
7,671	639225.25	4297552.78	UCART2	24.38	1.50
7,672	639275.25	4297552.78	UCART2	24.47	1.50
7,673	639325.25	4297552.78	UCART2	24.70	1.50
7,674	639375.25	4297552.78	UCART2	25.21	1.50
7,675	639425.25	4297552.78	UCART2	25.63	1.50
7,676	639475.25	4297552.78	UCART2	25.69	1.50
7,677	639525.25	4297552.78	UCART2	25.97	1.50
7,678	639575.25	4297552.78	UCART2	26.02	1.50
7,679	639625.25	4297552.78	UCART2	26.07	1.50
7,680	639675.25	4297552.78	UCART2	25.99	1.50
7,681	639725.25	4297552.78	UCART2	26.10	1.50
7,682	639775.25	4297552.78	UCART2	27.51	1.50
7,683	639825.25	4297552.78	UCART2	27.43	1.50
7,684	639875.25	4297552.78	UCART2	27.60	1.50
7,685	639925.25	4297552.78	UCART2	28.73	1.50
7,686	639975.25	4297552.78	UCART2	29.16	1.50
7,687	640025.25	4297552.78	UCART2	29.26	1.50
7,688	640075.25	4297552.78	UCART2	29.58	1.50
7,689	640125.25	4297552.78	UCART2	30.08	1.50
7,690	639075.25	4297602.78	UCART2	23.29	1.50
7,691	639125.25	4297602.78	UCART2	23.91	1.50
7,692	639175.25	4297602.78	UCART2	24.10	1.50
7,693	639225.25	4297602.78	UCART2	24.30	1.50
7,694	639275.25	4297602.78	UCART2	24.51	1.50
7,695	639325.25	4297602.78	UCART2	24.70	1.50
7,696	639375.25	4297602.78	UCART2	25.41	1.50
7,697	639425.25	4297602.78	UCART2	25.90	1.50
7,698	639475.25	4297602.78	UCART2	26.19	1.50
7,699	639525.25	4297602.78	UCART2	26.61	1.50
7,700	639575.25	4297602.78	UCART2	27.36	1.50
7,701	639625.25	4297602.78	UCART2	27.37	1.50
7,702	639675.25	4297602.78	UCART2	27.15	1.50
7,703	639725.25	4297602.78	UCART2	27.36	1.50
7,704	639775.25	4297602.78	UCART2	27.74	1.50
7,705	639825.25	4297602.78	UCART2	27.92	1.50
7,706	639875.25	4297602.78	UCART2	28.00	1.50

7,707	639925.25	4297602.78	UCART2	28.06	1.50
7,708	639975.25	4297602.78	UCART2	28.87	1.50
7,709	640025.25	4297602.78	UCART2	28.98	1.50
7,710	640075.25	4297602.78	UCART2	29.29	1.50
7,711	640125.25	4297602.78	UCART2	30.00	1.50
7,712	639075.25	4297652.78	UCART2	24.02	1.50
7,713	639125.25	4297652.78	UCART2	24.26	1.50
7,714	639175.25	4297652.78	UCART2	24.26	1.50
7,715	639225.25	4297652.78	UCART2	24.26	1.50
7,716	639275.25	4297652.78	UCART2	24.38	1.50
7,717	639325.25	4297652.78	UCART2	24.39	1.50
7,718	639375.25	4297652.78	UCART2	24.81	1.50
7,719	639425.25	4297652.78	UCART2	25.42	1.50
7,720	639475.25	4297652.78	UCART2	26.04	1.50
7,721	639525.25	4297652.78	UCART2	26.63	1.50
7,722	639575.25	4297652.78	UCART2	27.36	1.50
7,723	639625.25	4297652.78	UCART2	27.74	1.50
7,724	639675.25	4297652.78	UCART2	27.61	1.50
7,725	639725.25	4297652.78	UCART2	27.74	1.50
7,726	639775.25	4297652.78	UCART2	28.12	1.50
7,727	639825.25	4297652.78	UCART2	28.74	1.50
7,728	639875.25	4297652.78	UCART2	28.83	1.50
7,729	639925.25	4297652.78	UCART2	29.02	1.50
7,730	639975.25	4297652.78	UCART2	29.10	1.50
7,731	640025.25	4297652.78	UCART2	29.14	1.50
7,732	640075.25	4297652.78	UCART2	29.16	1.50
7,733	640125.25	4297652.78	UCART2	30.05	1.50
7,734	639125.25	4297702.78	UCART2	24.74	1.50
7,735	639175.25	4297702.78	UCART2	24.47	1.50
7,736	639225.25	4297702.78	UCART2	24.47	1.50
7,737	639275.25	4297702.78	UCART2	24.38	1.50
7,738	639325.25	4297702.78	UCART2	24.38	1.50
7,739	639375.25	4297702.78	UCART2	24.38	1.50
7,740	639425.25	4297702.78	UCART2	24.72	1.50
7,741	639475.25	4297702.78	UCART2	25.23	1.50
7,742	639525.25	4297702.78	UCART2	25.74	1.50
7,743	639575.25	4297702.78	UCART2	26.47	1.50
7,744	639625.25	4297702.78	UCART2	26.98	1.50

7,745	639675.25	4297702.78	UCART2	27.33	1.50
7,746	639725.25	4297702.78	UCART2	27.43	1.50
7,747	639775.25	4297702.78	UCART2	27.89	1.50
7,748	639825.25	4297702.78	UCART2	28.46	1.50
7,749	639875.25	4297702.78	UCART2	28.99	1.50
7,750	639925.25	4297702.78	UCART2	29.26	1.50
7,751	639975.25	4297702.78	UCART2	29.32	1.50
7,752	640025.25	4297702.78	UCART2	29.68	1.50
7,753	640075.25	4297702.78	UCART2	30.26	1.50
7,754	640125.25	4297702.78	UCART2	30.48	1.50
7,755	639175.25	4297752.78	UCART2	24.97	1.50
7,756	639225.25	4297752.78	UCART2	24.97	1.50
7,757	639275.25	4297752.78	UCART2	24.67	1.50
7,758	639325.25	4297752.78	UCART2	24.66	1.50
7,759	639375.25	4297752.78	UCART2	24.38	1.50
7,760	639425.25	4297752.78	UCART2	24.39	1.50
7,761	639475.25	4297752.78	UCART2	24.44	1.50
7,762	639525.25	4297752.78	UCART2	24.94	1.50
7,763	639575.25	4297752.78	UCART2	25.45	1.50
7,764	639625.25	4297752.78	UCART2	25.97	1.50
7,765	639675.25	4297752.78	UCART2	26.75	1.50
7,766	639725.25	4297752.78	UCART2	26.95	1.50
7,767	639775.25	4297752.78	UCART2	27.44	1.50
7,768	639825.25	4297752.78	UCART2	28.17	1.50
7,769	639875.25	4297752.78	UCART2	28.76	1.50
7,770	639925.25	4297752.78	UCART2	29.26	1.50
7,771	639975.25	4297752.78	UCART2	29.27	1.50
7,772	640025.25	4297752.78	UCART2	29.60	1.50
7,773	640075.25	4297752.78	UCART2	30.48	1.50
7,774	640125.25	4297752.78	UCART2	30.48	1.50
7,775	639175.25	4297802.78	UCART2	25.48	1.50
7,776	639225.25	4297802.78	UCART2	25.48	1.50
7,777	639275.25	4297802.78	UCART2	25.29	1.50
7,778	639325.25	4297802.78	UCART2	25.17	1.50
7,779	639375.25	4297802.78	UCART2	24.93	1.50
7,780	639425.25	4297802.78	UCART2	24.68	1.50
7,781	639475.25	4297802.78	UCART2	24.38	1.50
7,782	639525.25	4297802.78	UCART2	24.38	1.50

7,783	639575.25	4297802.78	UCART2	24.99	1.50
7,784	639625.25	4297802.78	UCART2	25.92	1.50
7,785	639675.25	4297802.78	UCART2	26.64	1.50
7,786	639725.25	4297802.78	UCART2	27.42	1.50
7,787	639775.25	4297802.78	UCART2	27.75	1.50
7,788	639825.25	4297802.78	UCART2	28.13	1.50
7,789	639875.25	4297802.78	UCART2	28.58	1.50
7,790	639925.25	4297802.78	UCART2	28.77	1.50
7,791	639975.25	4297802.78	UCART2	28.90	1.50
7,792	640025.25	4297802.78	UCART2	29.60	1.50
7,793	640075.25	4297802.78	UCART2	30.36	1.50
7,794	640125.25	4297802.78	UCART2	30.48	1.50
7,795	639225.25	4297852.78	UCART2	25.99	1.50
7,796	639275.25	4297852.78	UCART2	25.96	1.50
7,797	639325.25	4297852.78	UCART2	25.68	1.50
7,798	639375.25	4297852.78	UCART2	25.47	1.50
7,799	639425.25	4297852.78	UCART2	25.27	1.50
7,800	639475.25	4297852.78	UCART2	24.85	1.50
7,801	639525.25	4297852.78	UCART2	24.56	1.50
7,802	639575.25	4297852.78	UCART2	24.74	1.50
7,803	639625.25	4297852.78	UCART2	25.92	1.50
7,804	639675.25	4297852.78	UCART2	26.58	1.50
7,805	639725.25	4297852.78	UCART2	27.38	1.50
7,806	639775.25	4297852.78	UCART2	27.67	1.50
7,807	639825.25	4297852.78	UCART2	27.75	1.50
7,808	639875.25	4297852.78	UCART2	27.60	1.50
7,809	639925.25	4297852.78	UCART2	28.07	1.50
7,810	639975.25	4297852.78	UCART2	29.17	1.50
7,811	640025.25	4297852.78	UCART2	29.68	1.50
7,812	640075.25	4297852.78	UCART2	30.40	1.50
7,813	640125.25	4297852.78	UCART2	30.42	1.50
7,814	639225.25	4297902.78	UCART2	26.21	1.50
7,815	639275.25	4297902.78	UCART2	26.21	1.50
7,816	639325.25	4297902.78	UCART2	26.19	1.50
7,817	639375.25	4297902.78	UCART2	25.98	1.50
7,818	639425.25	4297902.78	UCART2	25.78	1.50
7,819	639475.25	4297902.78	UCART2	25.57	1.50
7,820	639525.25	4297902.78	UCART2	25.06	1.50

7,821	639575.25	4297902.78	UCART2	25.09	1.50
7,822	639625.25	4297902.78	UCART2	25.63	1.50
7,823	639675.25	4297902.78	UCART2	26.14	1.50
7,824	639725.25	4297902.78	UCART2	26.67	1.50
7,825	639775.25	4297902.78	UCART2	26.85	1.50
7,826	639825.25	4297902.78	UCART2	26.38	1.50
7,827	639875.25	4297902.78	UCART2	27.24	1.50
7,828	639925.25	4297902.78	UCART2	28.07	1.50
7,829	639975.25	4297902.78	UCART2	29.17	1.50
7,830	640025.25	4297902.78	UCART2	29.68	1.50
7,831	640075.25	4297902.78	UCART2	29.89	1.50
7,832	640125.25	4297902.78	UCART2	29.90	1.50
7,833	639275.25	4297952.78	UCART2	26.47	1.50
7,834	639325.25	4297952.78	UCART2	26.40	1.50
7,835	639375.25	4297952.78	UCART2	26.40	1.50
7,836	639425.25	4297952.78	UCART2	26.28	1.50
7,837	639475.25	4297952.78	UCART2	26.08	1.50
7,838	639525.25	4297952.78	UCART2	25.57	1.50
7,839	639575.25	4297952.78	UCART2	25.53	1.50
7,840	639625.25	4297952.78	UCART2	25.61	1.50
7,841	639675.25	4297952.78	UCART2	25.94	1.50
7,842	639725.25	4297952.78	UCART2	25.92	1.50
7,843	639775.25	4297952.78	UCART2	25.81	1.50
7,844	639825.25	4297952.78	UCART2	26.68	1.50
7,845	639875.25	4297952.78	UCART2	27.65	1.50
7,846	639925.25	4297952.78	UCART2	28.36	1.50
7,847	639975.25	4297952.78	UCART2	28.95	1.50
7,848	640025.25	4297952.78	UCART2	29.31	1.50
7,849	640075.25	4297952.78	UCART2	29.38	1.50
7,850	640125.25	4297952.78	UCART2	29.38	1.50
7,851	639325.25	4298002.78	UCART2	26.82	1.50
7,852	639375.25	4298002.78	UCART2	26.88	1.50
7,853	639425.25	4298002.78	UCART2	26.82	1.50
7,854	639475.25	4298002.78	UCART2	26.59	1.50
7,855	639525.25	4298002.78	UCART2	26.10	1.50
7,856	639575.25	4298002.78	UCART2	25.83	1.50
7,857	639625.25	4298002.78	UCART2	25.60	1.50
7,858	639675.25	4298002.78	UCART2	25.60	1.50

7,859	639725.25	4298002.78	UCART2	25.72	1.50
7,860	639775.25	4298002.78	UCART2	27.01	1.50
7,861	639825.25	4298002.78	UCART2	27.74	1.50
7,862	639875.25	4298002.78	UCART2	27.71	1.50
7,863	639925.25	4298002.78	UCART2	27.69	1.50
7,864	639975.25	4298002.78	UCART2	28.78	1.50
7,865	640025.25	4298002.78	UCART2	29.02	1.50
7,866	640075.25	4298002.78	UCART2	28.79	1.50
7,867	640125.25	4298002.78	UCART2	28.50	1.50
7,868	639375.25	4298052.78	UCART2	27.12	1.50
7,869	639425.25	4298052.78	UCART2	27.41	1.50
7,870	639475.25	4298052.78	UCART2	27.38	1.50
7,871	639525.25	4298052.78	UCART2	26.88	1.50
7,872	639575.25	4298052.78	UCART2	26.09	1.50
7,873	639625.25	4298052.78	UCART2	25.88	1.50
7,874	639675.25	4298052.78	UCART2	25.60	1.50
7,875	639725.25	4298052.78	UCART2	25.61	1.50
7,876	639775.25	4298052.78	UCART2	26.60	1.50
7,877	639825.25	4298052.78	UCART2	27.17	1.50
7,878	639875.25	4298052.78	UCART2	27.16	1.50
7,879	639925.25	4298052.78	UCART2	27.45	1.50
7,880	639975.25	4298052.78	UCART2	28.28	1.50
7,881	640025.25	4298052.78	UCART2	28.26	1.50
7,882	640075.25	4298052.78	UCART2	27.77	1.50
7,883	640125.25	4298052.78	UCART2	27.46	1.50
7,884	639425.25	4298102.78	UCART2	27.62	1.50
7,885	639475.25	4298102.78	UCART2	27.73	1.50
7,886	639525.25	4298102.78	UCART2	27.40	1.50
7,887	639575.25	4298102.78	UCART2	26.59	1.50
7,888	639625.25	4298102.78	UCART2	25.90	1.50
7,889	639675.25	4298102.78	UCART2	25.60	1.50
7,890	639725.25	4298102.78	UCART2	25.60	1.50
7,891	639775.25	4298102.78	UCART2	25.79	1.50
7,892	639825.25	4298102.78	UCART2	26.13	1.50
7,893	639875.25	4298102.78	UCART2	27.21	1.50
7,894	639925.25	4298102.78	UCART2	27.73	1.50
7,895	639975.25	4298102.78	UCART2	27.55	1.50
7,896	640025.25	4298102.78	UCART2	27.55	1.50

7,897	640075.25	4298102.78	UCART2	27.26	1.50
7,898	640125.25	4298102.78	UCART2	27.56	1.50
7,899	639525.25	4298152.78	UCART2	27.52	1.50
7,900	639575.25	4298152.78	UCART2	26.76	1.50
7,901	639625.25	4298152.78	UCART2	26.20	1.50
7,902	639675.25	4298152.78	UCART2	25.69	1.50
7,903	639725.25	4298152.78	UCART2	25.60	1.50
7,904	639775.25	4298152.78	UCART2	25.92	1.50
7,905	639825.25	4298152.78	UCART2	26.37	1.50
7,906	639875.25	4298152.78	UCART2	26.82	1.50
7,907	639925.25	4298152.78	UCART2	26.96	1.50
7,908	639975.25	4298152.78	UCART2	26.96	1.50
7,909	640025.25	4298152.78	UCART2	26.99	1.50
7,910	640075.25	4298152.78	UCART2	27.45	1.50
7,911	640125.25	4298152.78	UCART2	28.03	1.50

Plant Boundary Receptors

Receptor Groups

Record Number	Group ID	Group Description
1	res	
2	work	
3	UCART2	Receptors generated from Uniform Cartesian Grid
4	UCART1	Receptors generated from Uniform Cartesian Grid
5	res_near	
6	res_far	

Output Pathway

Tabular Printed Outputs

Short Term Averaging Period	RECTABLE Highest Values Table										MAXTABLE Maximum Values Table	DAYTABLE Daily Values Table
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th		
1	☑	☐	☐	☐	☐	☐	☐	☐	☐	☐		No

Contour Plot Files (PLOTFILE)

Path for PLOTFILES: ROSEVILLEEU_OPERATION.AD

Averaging Period	Source Group ID	High Value	File Name
1	BIOGAS	1st	01H1G001.PLT
1	COMP_F	1st	01H1G002.PLT
1	ONSITE_E	1st	01H1G003.PLT
1	REPAIR	1st	01H1G004.PLT
1	TANK_VB	1st	01H1G005.PLT
1	TANK_VL	1st	01H1G006.PLT
1	TRUCK_E	1st	01H1G007.PLT
1	TRUCK_N	1st	01H1G008.PLT
1	TRUCK_ON	1st	01H1G009.PLT
1	TRUCK_W	1st	01H1G010.PLT
1	FUEL	1st	01H1G011.PLT
1	SPILL	1st	01H1G012.PLT
1	TRUCK_S	1st	01H1G013.PLT
1	FUEL_TRU	1st	01H1G014.PLT
1	EW1	1st	01H1G015.PLT
1	EW2	1st	01H1G016.PLT
1	EW3	1st	01H1G017.PLT
1	EW4	1st	01H1G018.PLT
1	EWR	1st	01H1G019.PLT
1	TS_E	1st	01H1G020.PLT
Period	BIOGAS	N/A	PE00G001.PLT
Period	COMP_F	N/A	PE00G002.PLT
Period	ONSITE_E	N/A	PE00G003.PLT
Period	REPAIR	N/A	PE00G004.PLT
Period	TANK_VB	N/A	PE00G005.PLT
Period	TANK_VL	N/A	PE00G006.PLT
Period	TRUCK_E	N/A	PE00G007.PLT
Period	TRUCK_N	N/A	PE00G008.PLT
Period	TRUCK_ON	N/A	PE00G009.PLT
Period	TRUCK_W	N/A	PE00G010.PLT
Period	FUEL	N/A	PE00G011.PLT
Period	SPILL	N/A	PE00G012.PLT
Period	TRUCK_S	N/A	PE00G013.PLT
Period	FUEL_TRU	N/A	PE00G014.PLT

Output Pathway

Period	EW1	N/A	PE00G015.PLT
Period	EW2	N/A	PE00G016.PLT
Period	EW3	N/A	PE00G017.PLT
Period	EW4	N/A	PE00G018.PLT
Period	EWR	N/A	PE00G019.PLT
Period	TS_E	N/A	PE00G020.PLT

AERMOD input file, Construction

```
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 3/4/2026
** File: C:\AERMOD\RosevilleEU_Construction\RosevilleEU_Construction.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE  Roseville EU Construction HRA
   MODELOPT DFAULT CONC
   AVERTIME PERIOD
   POLLUTID PM_10
   FLAGPOLE 1.50
   RUNORNOT RUN
   SAVEFILE C:\AERMOD\RosevilleEU_Construction\RosevilleEU_Construction.sv1 5
   ERRORFIL RosevilleEU_Construction.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION ES_E         AREAPOLY   634877.743  4296410.854       18.240
** DESCRSRC EU service construction exhaust emission
   LOCATION FS_E         AREAPOLY   635199.868  4296417.302       18.820
** DESCRSRC Fleet Service construction exhaust emission
   LOCATION RRTO_E       AREAPOLY   635566.177  4296429.081       18.640
** DESCRSRC RRTO construction exhaust emission
   LOCATION VL_E         AREAPOLY   635987.334  4296412.256       21.340
** DESCRSRC Vendor Lease construction exhaust emission
   LOCATION BIO_E        AREAPOLY   635979.991  4296629.811       19.890
** DESCRSRC Biomass facility construction exhaust
   LOCATION IDLE         AREAPOLY   634877.862  4296410.644       18.240
** DESCRSRC Truck haul idling
   LOCATION GRADING_E    AREAPOLY   634877.862  4296410.644       18.240
** DESCRSRC Construction grading exhaust
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK2
** DESCRSRC Vendor Truck on S. Brewer Rd
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 634468.165, 4296772.965, 16.20, 3.40, 3.72
** 634489.395, 4295399.579, 17.98, 3.40, 3.72
** ------------------------------------------------------------------
   LOCATION L0001164     VOLUME   634468.226 4296768.966 16.20
   LOCATION L0001165     VOLUME   634468.350 4296760.967 16.23
```

LOCATION L0001166 VOLUME 634468.474 4296752.968 16.30
LOCATION L0001167 VOLUME 634468.597 4296744.969 16.37
LOCATION L0001168 VOLUME 634468.721 4296736.969 16.44
LOCATION L0001169 VOLUME 634468.845 4296728.970 16.46
LOCATION L0001170 VOLUME 634468.968 4296720.971 16.46
LOCATION L0001171 VOLUME 634469.092 4296712.972 16.46
LOCATION L0001172 VOLUME 634469.216 4296704.973 16.46
LOCATION L0001173 VOLUME 634469.339 4296696.974 16.46
LOCATION L0001174 VOLUME 634469.463 4296688.975 16.46
LOCATION L0001175 VOLUME 634469.587 4296680.976 16.46
LOCATION L0001176 VOLUME 634469.710 4296672.977 16.46
LOCATION L0001177 VOLUME 634469.834 4296664.978 16.48
LOCATION L0001178 VOLUME 634469.958 4296656.979 16.49
LOCATION L0001179 VOLUME 634470.081 4296648.980 16.51
LOCATION L0001180 VOLUME 634470.205 4296640.981 16.55
LOCATION L0001181 VOLUME 634470.329 4296632.982 16.62
LOCATION L0001182 VOLUME 634470.452 4296624.983 16.68
LOCATION L0001183 VOLUME 634470.576 4296616.984 16.75
LOCATION L0001184 VOLUME 634470.699 4296608.985 16.76
LOCATION L0001185 VOLUME 634470.823 4296600.986 16.76
LOCATION L0001186 VOLUME 634470.947 4296592.987 16.76
LOCATION L0001187 VOLUME 634471.070 4296584.988 16.76
LOCATION L0001188 VOLUME 634471.194 4296576.989 16.76
LOCATION L0001189 VOLUME 634471.318 4296568.990 16.76
LOCATION L0001190 VOLUME 634471.441 4296560.991 16.76
LOCATION L0001191 VOLUME 634471.565 4296552.991 16.76
LOCATION L0001192 VOLUME 634471.689 4296544.992 16.76
LOCATION L0001193 VOLUME 634471.812 4296536.993 16.76
LOCATION L0001194 VOLUME 634471.936 4296528.994 16.76
LOCATION L0001195 VOLUME 634472.060 4296520.995 16.76
LOCATION L0001196 VOLUME 634472.183 4296512.996 16.76
LOCATION L0001197 VOLUME 634472.307 4296504.997 16.76
LOCATION L0001198 VOLUME 634472.431 4296496.998 16.76
LOCATION L0001199 VOLUME 634472.554 4296488.999 16.76
LOCATION L0001200 VOLUME 634472.678 4296481.000 16.76
LOCATION L0001201 VOLUME 634472.802 4296473.001 16.76
LOCATION L0001202 VOLUME 634472.925 4296465.002 16.76
LOCATION L0001203 VOLUME 634473.049 4296457.003 16.76
LOCATION L0001204 VOLUME 634473.173 4296449.004 16.76
LOCATION L0001205 VOLUME 634473.296 4296441.005 16.76
LOCATION L0001206 VOLUME 634473.420 4296433.006 16.76
LOCATION L0001207 VOLUME 634473.544 4296425.007 16.76
LOCATION L0001208 VOLUME 634473.667 4296417.008 16.76
LOCATION L0001209 VOLUME 634473.791 4296409.009 16.76
LOCATION L0001210 VOLUME 634473.914 4296401.010 16.87
LOCATION L0001211 VOLUME 634474.038 4296393.011 17.08
LOCATION L0001212 VOLUME 634474.162 4296385.012 17.30
LOCATION L0001213 VOLUME 634474.285 4296377.012 17.52
LOCATION L0001214 VOLUME 634474.409 4296369.013 17.67
LOCATION L0001215 VOLUME 634474.533 4296361.014 17.81
LOCATION L0001216 VOLUME 634474.656 4296353.015 17.95
LOCATION L0001217 VOLUME 634474.780 4296345.016 18.09
LOCATION L0001218 VOLUME 634474.904 4296337.017 18.19
LOCATION L0001219 VOLUME 634475.027 4296329.018 18.30
LOCATION L0001220 VOLUME 634475.151 4296321.019 18.40
LOCATION L0001221 VOLUME 634475.275 4296313.020 18.49
LOCATION L0001222 VOLUME 634475.398 4296305.021 18.52
LOCATION L0001223 VOLUME 634475.522 4296297.022 18.55
LOCATION L0001224 VOLUME 634475.646 4296289.023 18.58
LOCATION L0001225 VOLUME 634475.769 4296281.024 18.59
LOCATION L0001226 VOLUME 634475.893 4296273.025 18.59
LOCATION L0001227 VOLUME 634476.017 4296265.026 18.59
LOCATION L0001228 VOLUME 634476.140 4296257.027 18.59
LOCATION L0001229 VOLUME 634476.264 4296249.028 18.59
LOCATION L0001230 VOLUME 634476.388 4296241.029 18.59
LOCATION L0001231 VOLUME 634476.511 4296233.030 18.59

LOCATION L0001232 VOLUME 634476.635 4296225.031 18.59
LOCATION L0001233 VOLUME 634476.759 4296217.032 18.59
LOCATION L0001234 VOLUME 634476.882 4296209.033 18.59
LOCATION L0001235 VOLUME 634477.006 4296201.034 18.59
LOCATION L0001236 VOLUME 634477.130 4296193.034 18.60
LOCATION L0001237 VOLUME 634477.253 4296185.035 18.64
LOCATION L0001238 VOLUME 634477.377 4296177.036 18.67
LOCATION L0001239 VOLUME 634477.500 4296169.037 18.71
LOCATION L0001240 VOLUME 634477.624 4296161.038 18.75
LOCATION L0001241 VOLUME 634477.748 4296153.039 18.80
LOCATION L0001242 VOLUME 634477.871 4296145.040 18.84
LOCATION L0001243 VOLUME 634477.995 4296137.041 18.89
LOCATION L0001244 VOLUME 634478.119 4296129.042 18.90
LOCATION L0001245 VOLUME 634478.242 4296121.043 18.90
LOCATION L0001246 VOLUME 634478.366 4296113.044 18.90
LOCATION L0001247 VOLUME 634478.490 4296105.045 18.90
LOCATION L0001248 VOLUME 634478.613 4296097.046 18.90
LOCATION L0001249 VOLUME 634478.737 4296089.047 18.90
LOCATION L0001250 VOLUME 634478.861 4296081.048 18.90
LOCATION L0001251 VOLUME 634478.984 4296073.049 18.90
LOCATION L0001252 VOLUME 634479.108 4296065.050 18.90
LOCATION L0001253 VOLUME 634479.232 4296057.051 18.90
LOCATION L0001254 VOLUME 634479.355 4296049.052 18.90
LOCATION L0001255 VOLUME 634479.479 4296041.053 18.90
LOCATION L0001256 VOLUME 634479.603 4296033.054 18.90
LOCATION L0001257 VOLUME 634479.726 4296025.055 18.90
LOCATION L0001258 VOLUME 634479.850 4296017.055 18.90
LOCATION L0001259 VOLUME 634479.974 4296009.056 18.90
LOCATION L0001472 VOLUME 634480.097 4296001.057 18.90
LOCATION L0001473 VOLUME 634480.221 4295993.058 18.90
LOCATION L0001474 VOLUME 634480.345 4295985.059 18.90
LOCATION L0001475 VOLUME 634480.468 4295977.060 18.90
LOCATION L0001476 VOLUME 634480.592 4295969.061 18.90
LOCATION L0001477 VOLUME 634480.715 4295961.062 18.90
LOCATION L0001478 VOLUME 634480.839 4295953.063 18.90
LOCATION L0001479 VOLUME 634480.963 4295945.064 18.90
LOCATION L0001480 VOLUME 634481.086 4295937.065 18.90
LOCATION L0001481 VOLUME 634481.210 4295929.066 18.90
LOCATION L0001482 VOLUME 634481.334 4295921.067 18.88
LOCATION L0001483 VOLUME 634481.457 4295913.068 18.85
LOCATION L0001484 VOLUME 634481.581 4295905.069 18.81
LOCATION L0001485 VOLUME 634481.705 4295897.070 18.78
LOCATION L0001486 VOLUME 634481.828 4295889.071 18.77
LOCATION L0001487 VOLUME 634481.952 4295881.072 18.77
LOCATION L0001488 VOLUME 634482.076 4295873.073 18.77
LOCATION L0001489 VOLUME 634482.199 4295865.074 18.78
LOCATION L0001490 VOLUME 634482.323 4295857.075 18.73
LOCATION L0001491 VOLUME 634482.447 4295849.076 18.68
LOCATION L0001492 VOLUME 634482.570 4295841.077 18.63
LOCATION L0001493 VOLUME 634482.694 4295833.077 18.59
LOCATION L0001494 VOLUME 634482.818 4295825.078 18.59
LOCATION L0001495 VOLUME 634482.941 4295817.079 18.59
LOCATION L0001496 VOLUME 634483.065 4295809.080 18.59
LOCATION L0001497 VOLUME 634483.189 4295801.081 18.59
LOCATION L0001498 VOLUME 634483.312 4295793.082 18.59
LOCATION L0001499 VOLUME 634483.436 4295785.083 18.59
LOCATION L0001500 VOLUME 634483.560 4295777.084 18.59
LOCATION L0001501 VOLUME 634483.683 4295769.085 18.59
LOCATION L0001502 VOLUME 634483.807 4295761.086 18.59
LOCATION L0001503 VOLUME 634483.930 4295753.087 18.59
LOCATION L0001504 VOLUME 634484.054 4295745.088 18.59
LOCATION L0001505 VOLUME 634484.178 4295737.089 18.59
LOCATION L0001506 VOLUME 634484.301 4295729.090 18.59
LOCATION L0001507 VOLUME 634484.425 4295721.091 18.59
LOCATION L0001508 VOLUME 634484.549 4295713.092 18.59
LOCATION L0001509 VOLUME 634484.672 4295705.093 18.59

```
   LOCATION L0001510     VOLUME   634484.796 4295697.094 18.59
   LOCATION L0001511     VOLUME   634484.920 4295689.095 18.59
   LOCATION L0001512     VOLUME   634485.043 4295681.096 18.59
   LOCATION L0001513     VOLUME   634485.167 4295673.097 18.59
   LOCATION L0001514     VOLUME   634485.291 4295665.098 18.59
   LOCATION L0001515     VOLUME   634485.414 4295657.099 18.59
   LOCATION L0001516     VOLUME   634485.538 4295649.099 18.59
   LOCATION L0001517     VOLUME   634485.662 4295641.100 18.59
   LOCATION L0001518     VOLUME   634485.785 4295633.101 18.59
   LOCATION L0001519     VOLUME   634485.909 4295625.102 18.59
   LOCATION L0001520     VOLUME   634486.033 4295617.103 18.59
   LOCATION L0001521     VOLUME   634486.156 4295609.104 18.59
   LOCATION L0001522     VOLUME   634486.280 4295601.105 18.59
   LOCATION L0001523     VOLUME   634486.404 4295593.106 18.59
   LOCATION L0001524     VOLUME   634486.527 4295585.107 18.59
   LOCATION L0001525     VOLUME   634486.651 4295577.108 18.59
   LOCATION L0001526     VOLUME   634486.775 4295569.109 18.59
   LOCATION L0001527     VOLUME   634486.898 4295561.110 18.59
   LOCATION L0001528     VOLUME   634487.022 4295553.111 18.59
   LOCATION L0001529     VOLUME   634487.145 4295545.112 18.59
   LOCATION L0001530     VOLUME   634487.269 4295537.113 18.59
   LOCATION L0001531     VOLUME   634487.393 4295529.114 18.59
   LOCATION L0001532     VOLUME   634487.516 4295521.115 18.59
   LOCATION L0001533     VOLUME   634487.640 4295513.116 18.59
   LOCATION L0001534     VOLUME   634487.764 4295505.117 18.59
   LOCATION L0001535     VOLUME   634487.887 4295497.118 18.59
   LOCATION L0001536     VOLUME   634488.011 4295489.119 18.59
   LOCATION L0001537     VOLUME   634488.135 4295481.120 18.59
   LOCATION L0001538     VOLUME   634488.258 4295473.120 18.58
   LOCATION L0001539     VOLUME   634488.382 4295465.121 18.49
   LOCATION L0001540     VOLUME   634488.506 4295457.122 18.41
   LOCATION L0001541     VOLUME   634488.629 4295449.123 18.33
   LOCATION L0001542     VOLUME   634488.753 4295441.124 18.29
   LOCATION L0001543     VOLUME   634488.877 4295433.125 18.29
   LOCATION L0001544     VOLUME   634489.000 4295425.126 18.29
   LOCATION L0001545     VOLUME   634489.124 4295417.127 18.29
   LOCATION L0001546     VOLUME   634489.248 4295409.128 18.23
   LOCATION L0001547     VOLUME   634489.371 4295401.129 18.15
** End of LINE VOLUME Source ID = TRUCK2
   LOCATION SUBSTN       AREAPOLY   635259.291  4296063.111       20.120
** DESCRSRC Construction of electrical substation
   LOCATION ROAD         AREAPOLY   634481.554  4295999.444       18.900
** DESCRSRC Philip Road Improvement and Force Main
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK1
** DESCRSRC Vendor trucks on Philip Road
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 634477.581, 4295996.060, 18.90, 3.40, 3.72
** 636672.126, 4296039.023, 21.34, 3.40, 3.72
** ----------------------------------------------------------------
   LOCATION L0000890     VOLUME   634481.581 4295996.138 18.90
   LOCATION L0000891     VOLUME   634489.579 4295996.295 18.90
   LOCATION L0000892     VOLUME   634497.577 4295996.451 18.90
   LOCATION L0000893     VOLUME   634505.576 4295996.608 18.90
   LOCATION L0000894     VOLUME   634513.574 4295996.765 18.90
   LOCATION L0000895     VOLUME   634521.573 4295996.921 18.90
   LOCATION L0000896     VOLUME   634529.571 4295997.078 18.90
   LOCATION L0000897     VOLUME   634537.570 4295997.234 18.90
   LOCATION L0000898     VOLUME   634545.568 4295997.391 18.90
```

LOCATION L0000899 VOLUME 634553.567 4295997.548 18.90
LOCATION L0000900 VOLUME 634561.565 4295997.704 18.97
LOCATION L0000901 VOLUME 634569.564 4295997.861 19.05
LOCATION L0000902 VOLUME 634577.562 4295998.017 19.14
LOCATION L0000903 VOLUME 634585.561 4295998.174 19.20
LOCATION L0000904 VOLUME 634593.559 4295998.331 19.20
LOCATION L0000905 VOLUME 634601.558 4295998.487 19.20
LOCATION L0000906 VOLUME 634609.556 4295998.644 19.20
LOCATION L0000907 VOLUME 634617.554 4295998.800 19.20
LOCATION L0000908 VOLUME 634625.553 4295998.957 19.20
LOCATION L0000909 VOLUME 634633.551 4295999.113 19.20
LOCATION L0000910 VOLUME 634641.550 4295999.270 19.20
LOCATION L0000911 VOLUME 634649.548 4295999.427 19.26
LOCATION L0000912 VOLUME 634657.547 4295999.583 19.34
LOCATION L0000913 VOLUME 634665.545 4295999.740 19.42
LOCATION L0000914 VOLUME 634673.544 4295999.896 19.50
LOCATION L0000915 VOLUME 634681.542 4296000.053 19.58
LOCATION L0000916 VOLUME 634689.541 4296000.210 19.66
LOCATION L0000917 VOLUME 634697.539 4296000.366 19.74
LOCATION L0000918 VOLUME 634705.538 4296000.523 19.81
LOCATION L0000919 VOLUME 634713.536 4296000.679 19.81
LOCATION L0000920 VOLUME 634721.535 4296000.836 19.81
LOCATION L0000921 VOLUME 634729.533 4296000.993 19.81
LOCATION L0000922 VOLUME 634737.531 4296001.149 19.81
LOCATION L0000923 VOLUME 634745.530 4296001.306 19.81
LOCATION L0000924 VOLUME 634753.528 4296001.462 19.81
LOCATION L0000925 VOLUME 634761.527 4296001.619 19.81
LOCATION L0000926 VOLUME 634769.525 4296001.776 19.81
LOCATION L0000927 VOLUME 634777.524 4296001.932 19.81
LOCATION L0000928 VOLUME 634785.522 4296002.089 19.81
LOCATION L0000929 VOLUME 634793.521 4296002.245 19.81
LOCATION L0000930 VOLUME 634801.519 4296002.402 19.81
LOCATION L0000931 VOLUME 634809.518 4296002.558 19.81
LOCATION L0000932 VOLUME 634817.516 4296002.715 19.81
LOCATION L0000933 VOLUME 634825.515 4296002.872 19.81
LOCATION L0000934 VOLUME 634833.513 4296003.028 19.81
LOCATION L0000935 VOLUME 634841.512 4296003.185 19.81
LOCATION L0000936 VOLUME 634849.510 4296003.341 19.81
LOCATION L0000937 VOLUME 634857.509 4296003.498 19.81
LOCATION L0000938 VOLUME 634865.507 4296003.655 19.81
LOCATION L0000939 VOLUME 634873.505 4296003.811 19.81
LOCATION L0000940 VOLUME 634881.504 4296003.968 19.81
LOCATION L0000941 VOLUME 634889.502 4296004.124 19.81
LOCATION L0000942 VOLUME 634897.501 4296004.281 19.81
LOCATION L0000943 VOLUME 634905.499 4296004.438 19.81
LOCATION L0000944 VOLUME 634913.498 4296004.594 19.81
LOCATION L0000945 VOLUME 634921.496 4296004.751 19.81
LOCATION L0000946 VOLUME 634929.495 4296004.907 19.81
LOCATION L0000947 VOLUME 634937.493 4296005.064 19.81
LOCATION L0000948 VOLUME 634945.492 4296005.220 19.81
LOCATION L0000949 VOLUME 634953.490 4296005.377 19.81
LOCATION L0000950 VOLUME 634961.489 4296005.534 19.81
LOCATION L0000951 VOLUME 634969.487 4296005.690 19.81
LOCATION L0000952 VOLUME 634977.486 4296005.847 19.81
LOCATION L0000953 VOLUME 634985.484 4296006.003 19.81
LOCATION L0000954 VOLUME 634993.482 4296006.160 19.81
LOCATION L0000955 VOLUME 635001.481 4296006.317 19.81
LOCATION L0000956 VOLUME 635009.479 4296006.473 19.81
LOCATION L0000957 VOLUME 635017.478 4296006.630 19.81
LOCATION L0000958 VOLUME 635025.476 4296006.786 19.81
LOCATION L0000959 VOLUME 635033.475 4296006.943 19.81
LOCATION L0000960 VOLUME 635041.473 4296007.100 19.81
LOCATION L0000961 VOLUME 635049.472 4296007.256 19.81
LOCATION L0000962 VOLUME 635057.470 4296007.413 19.81
LOCATION L0000963 VOLUME 635065.469 4296007.569 19.82
LOCATION L0000964 VOLUME 635073.467 4296007.726 19.88

LOCATION L0000965 VOLUME 635081.466 4296007.882 19.95
LOCATION L0000966 VOLUME 635089.464 4296008.039 20.01
LOCATION L0000967 VOLUME 635097.463 4296008.196 20.05
LOCATION L0000968 VOLUME 635105.461 4296008.352 20.05
LOCATION L0000969 VOLUME 635113.459 4296008.509 20.05
LOCATION L0000970 VOLUME 635121.458 4296008.665 20.05
LOCATION L0000971 VOLUME 635129.456 4296008.822 20.06
LOCATION L0000972 VOLUME 635137.455 4296008.979 20.06
LOCATION L0000973 VOLUME 635145.453 4296009.135 20.06
LOCATION L0000974 VOLUME 635153.452 4296009.292 20.06
LOCATION L0000975 VOLUME 635161.450 4296009.448 20.00
LOCATION L0000976 VOLUME 635169.449 4296009.605 19.94
LOCATION L0000977 VOLUME 635177.447 4296009.762 19.87
LOCATION L0000978 VOLUME 635185.446 4296009.918 19.81
LOCATION L0000979 VOLUME 635193.444 4296010.075 19.81
LOCATION L0000980 VOLUME 635201.443 4296010.231 19.81
LOCATION L0000981 VOLUME 635209.441 4296010.388 19.81
LOCATION L0000982 VOLUME 635217.440 4296010.544 19.84
LOCATION L0000983 VOLUME 635225.438 4296010.701 19.91
LOCATION L0000984 VOLUME 635233.436 4296010.858 19.98
LOCATION L0000985 VOLUME 635241.435 4296011.014 20.05
LOCATION L0000986 VOLUME 635249.433 4296011.171 20.09
LOCATION L0000987 VOLUME 635257.432 4296011.327 20.10
LOCATION L0000988 VOLUME 635265.430 4296011.484 20.11
LOCATION L0000989 VOLUME 635273.429 4296011.641 20.12
LOCATION L0000990 VOLUME 635281.427 4296011.797 20.12
LOCATION L0000991 VOLUME 635289.426 4296011.954 20.12
LOCATION L0000992 VOLUME 635297.424 4296012.110 20.12
LOCATION L0000993 VOLUME 635305.423 4296012.267 20.12
LOCATION L0000994 VOLUME 635313.421 4296012.424 20.12
LOCATION L0000995 VOLUME 635321.420 4296012.580 20.12
LOCATION L0000996 VOLUME 635329.418 4296012.737 20.12
LOCATION L0000997 VOLUME 635337.417 4296012.893 20.12
LOCATION L0000998 VOLUME 635345.415 4296013.050 20.12
LOCATION L0000999 VOLUME 635353.413 4296013.206 20.12
LOCATION L0001000 VOLUME 635361.412 4296013.363 20.12
LOCATION L0001001 VOLUME 635369.410 4296013.520 20.12
LOCATION L0001002 VOLUME 635377.409 4296013.676 20.12
LOCATION L0001003 VOLUME 635385.407 4296013.833 20.12
LOCATION L0001004 VOLUME 635393.406 4296013.989 20.12
LOCATION L0001005 VOLUME 635401.404 4296014.146 20.12
LOCATION L0001006 VOLUME 635409.403 4296014.303 20.12
LOCATION L0001007 VOLUME 635417.401 4296014.459 20.12
LOCATION L0001008 VOLUME 635425.400 4296014.616 20.12
LOCATION L0001009 VOLUME 635433.398 4296014.772 20.12
LOCATION L0001010 VOLUME 635441.397 4296014.929 20.12
LOCATION L0001011 VOLUME 635449.395 4296015.086 20.12
LOCATION L0001012 VOLUME 635457.394 4296015.242 20.12
LOCATION L0001013 VOLUME 635465.392 4296015.399 20.12
LOCATION L0001014 VOLUME 635473.390 4296015.555 20.12
LOCATION L0001015 VOLUME 635481.389 4296015.712 20.12
LOCATION L0001016 VOLUME 635489.387 4296015.868 20.12
LOCATION L0001017 VOLUME 635497.386 4296016.025 20.12
LOCATION L0001018 VOLUME 635505.384 4296016.182 20.12
LOCATION L0001019 VOLUME 635513.383 4296016.338 20.12
LOCATION L0001020 VOLUME 635521.381 4296016.495 20.19
LOCATION L0001021 VOLUME 635529.380 4296016.651 20.26
LOCATION L0001022 VOLUME 635537.378 4296016.808 20.34
LOCATION L0001023 VOLUME 635545.377 4296016.965 20.40
LOCATION L0001024 VOLUME 635553.375 4296017.121 20.41
LOCATION L0001025 VOLUME 635561.374 4296017.278 20.41
LOCATION L0001026 VOLUME 635569.372 4296017.434 20.42
LOCATION L0001027 VOLUME 635577.371 4296017.591 20.42
LOCATION L0001028 VOLUME 635585.369 4296017.748 20.42
LOCATION L0001029 VOLUME 635593.368 4296017.904 20.42
LOCATION L0001030 VOLUME 635601.366 4296018.061 20.42

LOCATION L0001031 VOLUME 635609.364 4296018.217 20.42
LOCATION L0001032 VOLUME 635617.363 4296018.374 20.42
LOCATION L0001033 VOLUME 635625.361 4296018.530 20.42
LOCATION L0001034 VOLUME 635633.360 4296018.687 20.42
LOCATION L0001035 VOLUME 635641.358 4296018.844 20.35
LOCATION L0001036 VOLUME 635649.357 4296019.000 20.27
LOCATION L0001037 VOLUME 635657.355 4296019.157 20.19
LOCATION L0001038 VOLUME 635665.354 4296019.313 20.12
LOCATION L0001039 VOLUME 635673.352 4296019.470 20.12
LOCATION L0001040 VOLUME 635681.351 4296019.627 20.12
LOCATION L0001041 VOLUME 635689.349 4296019.783 20.12
LOCATION L0001042 VOLUME 635697.348 4296019.940 20.12
LOCATION L0001043 VOLUME 635705.346 4296020.096 20.12
LOCATION L0001044 VOLUME 635713.345 4296020.253 20.12
LOCATION L0001045 VOLUME 635721.343 4296020.410 20.12
LOCATION L0001046 VOLUME 635729.341 4296020.566 20.17
LOCATION L0001047 VOLUME 635737.340 4296020.723 20.25
LOCATION L0001048 VOLUME 635745.338 4296020.879 20.33
LOCATION L0001049 VOLUME 635753.337 4296021.036 20.41
LOCATION L0001050 VOLUME 635761.335 4296021.192 20.42
LOCATION L0001051 VOLUME 635769.334 4296021.349 20.42
LOCATION L0001052 VOLUME 635777.332 4296021.506 20.42
LOCATION L0001053 VOLUME 635785.331 4296021.662 20.42
LOCATION L0001054 VOLUME 635793.329 4296021.819 20.42
LOCATION L0001055 VOLUME 635801.328 4296021.975 20.42
LOCATION L0001056 VOLUME 635809.326 4296022.132 20.42
LOCATION L0001057 VOLUME 635817.325 4296022.289 20.42
LOCATION L0001058 VOLUME 635825.323 4296022.445 20.42
LOCATION L0001059 VOLUME 635833.322 4296022.602 20.42
LOCATION L0001060 VOLUME 635841.320 4296022.758 20.42
LOCATION L0001061 VOLUME 635849.318 4296022.915 20.42
LOCATION L0001062 VOLUME 635857.317 4296023.072 20.42
LOCATION L0001063 VOLUME 635865.315 4296023.228 20.42
LOCATION L0001064 VOLUME 635873.314 4296023.385 20.42
LOCATION L0001065 VOLUME 635881.312 4296023.541 20.42
LOCATION L0001066 VOLUME 635889.311 4296023.698 20.42
LOCATION L0001067 VOLUME 635897.309 4296023.854 20.42
LOCATION L0001068 VOLUME 635905.308 4296024.011 20.43
LOCATION L0001069 VOLUME 635913.306 4296024.168 20.45
LOCATION L0001070 VOLUME 635921.305 4296024.324 20.48
LOCATION L0001071 VOLUME 635929.303 4296024.481 20.50
LOCATION L0001072 VOLUME 635937.302 4296024.637 20.54
LOCATION L0001073 VOLUME 635945.300 4296024.794 20.60
LOCATION L0001074 VOLUME 635953.299 4296024.951 20.65
LOCATION L0001075 VOLUME 635961.297 4296025.107 20.71
LOCATION L0001076 VOLUME 635969.295 4296025.264 20.73
LOCATION L0001077 VOLUME 635977.294 4296025.420 20.73
LOCATION L0001078 VOLUME 635985.292 4296025.577 20.73
LOCATION L0001079 VOLUME 635993.291 4296025.734 20.73
LOCATION L0001080 VOLUME 636001.289 4296025.890 20.73
LOCATION L0001081 VOLUME 636009.288 4296026.047 20.73
LOCATION L0001082 VOLUME 636017.286 4296026.203 20.73
LOCATION L0001083 VOLUME 636025.285 4296026.360 20.73
LOCATION L0001084 VOLUME 636033.283 4296026.517 20.73
LOCATION L0001085 VOLUME 636041.282 4296026.673 20.73
LOCATION L0001086 VOLUME 636049.280 4296026.830 20.73
LOCATION L0001087 VOLUME 636057.279 4296026.986 20.73
LOCATION L0001088 VOLUME 636065.277 4296027.143 20.73
LOCATION L0001089 VOLUME 636073.276 4296027.299 20.73
LOCATION L0001090 VOLUME 636081.274 4296027.456 20.73
LOCATION L0001091 VOLUME 636089.272 4296027.613 20.78
LOCATION L0001092 VOLUME 636097.271 4296027.769 20.86
LOCATION L0001093 VOLUME 636105.269 4296027.926 20.94
LOCATION L0001094 VOLUME 636113.268 4296028.082 21.02
LOCATION L0001095 VOLUME 636121.266 4296028.239 21.03
LOCATION L0001096 VOLUME 636129.265 4296028.396 21.03

LOCATION L0001097 VOLUME 636137.263 4296028.552 21.03
LOCATION L0001098 VOLUME 636145.262 4296028.709 21.04
LOCATION L0001099 VOLUME 636153.260 4296028.865 21.08
LOCATION L0001100 VOLUME 636161.259 4296029.022 21.12
LOCATION L0001101 VOLUME 636169.257 4296029.179 21.16
LOCATION L0001102 VOLUME 636177.256 4296029.335 21.20
LOCATION L0001103 VOLUME 636185.254 4296029.492 21.24
LOCATION L0001104 VOLUME 636193.253 4296029.648 21.28
LOCATION L0001105 VOLUME 636201.251 4296029.805 21.32
LOCATION L0001106 VOLUME 636209.249 4296029.961 21.34
LOCATION L0001107 VOLUME 636217.248 4296030.118 21.34
LOCATION L0001108 VOLUME 636225.246 4296030.275 21.34
LOCATION L0001109 VOLUME 636233.245 4296030.431 21.34
LOCATION L0001110 VOLUME 636241.243 4296030.588 21.34
LOCATION L0001111 VOLUME 636249.242 4296030.744 21.34
LOCATION L0001112 VOLUME 636257.240 4296030.901 21.34
LOCATION L0001113 VOLUME 636265.239 4296031.058 21.34
LOCATION L0001114 VOLUME 636273.237 4296031.214 21.34
LOCATION L0001115 VOLUME 636281.236 4296031.371 21.34
LOCATION L0001116 VOLUME 636289.234 4296031.527 21.34
LOCATION L0001117 VOLUME 636297.233 4296031.684 21.34
LOCATION L0001118 VOLUME 636305.231 4296031.841 21.34
LOCATION L0001119 VOLUME 636313.230 4296031.997 21.34
LOCATION L0001120 VOLUME 636321.228 4296032.154 21.34
LOCATION L0001121 VOLUME 636329.226 4296032.310 21.34
LOCATION L0001122 VOLUME 636337.225 4296032.467 21.34
LOCATION L0001123 VOLUME 636345.223 4296032.623 21.34
LOCATION L0001124 VOLUME 636353.222 4296032.780 21.34
LOCATION L0001125 VOLUME 636361.220 4296032.937 21.34
LOCATION L0001126 VOLUME 636369.219 4296033.093 21.34
LOCATION L0001127 VOLUME 636377.217 4296033.250 21.34
LOCATION L0001128 VOLUME 636385.216 4296033.406 21.34
LOCATION L0001129 VOLUME 636393.214 4296033.563 21.34
LOCATION L0001130 VOLUME 636401.213 4296033.720 21.34
LOCATION L0001131 VOLUME 636409.211 4296033.876 21.34
LOCATION L0001132 VOLUME 636417.210 4296034.033 21.34
LOCATION L0001133 VOLUME 636425.208 4296034.189 21.34
LOCATION L0001134 VOLUME 636433.207 4296034.346 21.34
LOCATION L0001135 VOLUME 636441.205 4296034.503 21.34
LOCATION L0001136 VOLUME 636449.204 4296034.659 21.34
LOCATION L0001137 VOLUME 636457.202 4296034.816 21.34
LOCATION L0001138 VOLUME 636465.200 4296034.972 21.34
LOCATION L0001139 VOLUME 636473.199 4296035.129 21.34
LOCATION L0001140 VOLUME 636481.197 4296035.285 21.34
LOCATION L0001141 VOLUME 636489.196 4296035.442 21.34
LOCATION L0001142 VOLUME 636497.194 4296035.599 21.34
LOCATION L0001143 VOLUME 636505.193 4296035.755 21.34
LOCATION L0001144 VOLUME 636513.191 4296035.912 21.34
LOCATION L0001145 VOLUME 636521.190 4296036.068 21.34
LOCATION L0001146 VOLUME 636529.188 4296036.225 21.34
LOCATION L0001147 VOLUME 636537.187 4296036.382 21.34
LOCATION L0001148 VOLUME 636545.185 4296036.538 21.34
LOCATION L0001149 VOLUME 636553.184 4296036.695 21.34
LOCATION L0001150 VOLUME 636561.182 4296036.851 21.34
LOCATION L0001151 VOLUME 636569.181 4296037.008 21.34
LOCATION L0001152 VOLUME 636577.179 4296037.165 21.34
LOCATION L0001153 VOLUME 636585.177 4296037.321 21.34
LOCATION L0001154 VOLUME 636593.176 4296037.478 21.34
LOCATION L0001155 VOLUME 636601.174 4296037.634 21.34
LOCATION L0001156 VOLUME 636609.173 4296037.791 21.34
LOCATION L0001157 VOLUME 636617.171 4296037.947 21.34
LOCATION L0001158 VOLUME 636625.170 4296038.104 21.34
LOCATION L0001159 VOLUME 636633.168 4296038.261 21.34
LOCATION L0001160 VOLUME 636641.167 4296038.417 21.34
LOCATION L0001161 VOLUME 636649.165 4296038.574 21.34
LOCATION L0001162 VOLUME 636657.164 4296038.730 21.34

```
   LOCATION L0001163     VOLUME   636665.162 4296038.887 21.34
** End of LINE VOLUME Source ID = TRUCK1
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = HAUL_DEMO
** DESCRSRC Demolition haul truck
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 4
** 635984.419, 4296561.451, 21.25, 0.00, 3.72
** 635992.825, 4296024.079, 20.73, 0.00, 3.72
** 634481.090, 4295991.421, 18.90, 0.00, 3.72
** 634466.046, 4296779.234, 16.22, 0.00, 3.72
** ----------------------------------------------------------------
   LOCATION L0001320     VOLUME   635984.482 4296557.452 21.09
   LOCATION L0001321     VOLUME   635984.607 4296549.453 21.20
   LOCATION L0001322     VOLUME   635984.732 4296541.454 21.28
   LOCATION L0001323     VOLUME   635984.857 4296533.455 21.36
   LOCATION L0001324     VOLUME   635984.983 4296525.456 21.45
   LOCATION L0001325     VOLUME   635985.108 4296517.457 21.43
   LOCATION L0001326     VOLUME   635985.233 4296509.458 21.40
   LOCATION L0001327     VOLUME   635985.358 4296501.459 21.36
   LOCATION L0001328     VOLUME   635985.483 4296493.460 21.34
   LOCATION L0001329     VOLUME   635985.608 4296485.461 21.34
   LOCATION L0001330     VOLUME   635985.733 4296477.462 21.34
   LOCATION L0001331     VOLUME   635985.858 4296469.463 21.34
   LOCATION L0001332     VOLUME   635985.984 4296461.464 21.34
   LOCATION L0001333     VOLUME   635986.109 4296453.465 21.34
   LOCATION L0001334     VOLUME   635986.234 4296445.466 21.34
   LOCATION L0001335     VOLUME   635986.359 4296437.467 21.34
   LOCATION L0001336     VOLUME   635986.484 4296429.467 21.34
   LOCATION L0001337     VOLUME   635986.609 4296421.468 21.34
   LOCATION L0001338     VOLUME   635986.734 4296413.469 21.34
   LOCATION L0001339     VOLUME   635986.859 4296405.470 21.34
   LOCATION L0001340     VOLUME   635986.985 4296397.471 21.34
   LOCATION L0001341     VOLUME   635987.110 4296389.472 21.34
   LOCATION L0001342     VOLUME   635987.235 4296381.473 21.34
   LOCATION L0001343     VOLUME   635987.360 4296373.474 21.34
   LOCATION L0001344     VOLUME   635987.485 4296365.475 21.34
   LOCATION L0001345     VOLUME   635987.610 4296357.476 21.34
   LOCATION L0001346     VOLUME   635987.735 4296349.477 21.34
   LOCATION L0001347     VOLUME   635987.860 4296341.478 21.34
   LOCATION L0001348     VOLUME   635987.986 4296333.479 21.34
   LOCATION L0001349     VOLUME   635988.111 4296325.480 21.34
   LOCATION L0001350     VOLUME   635988.236 4296317.481 21.34
   LOCATION L0001351     VOLUME   635988.361 4296309.482 21.34
   LOCATION L0001352     VOLUME   635988.486 4296301.483 21.34
   LOCATION L0001353     VOLUME   635988.611 4296293.484 21.34
   LOCATION L0001354     VOLUME   635988.736 4296285.485 21.34
   LOCATION L0001355     VOLUME   635988.861 4296277.486 21.34
   LOCATION L0001356     VOLUME   635988.987 4296269.487 21.34
   LOCATION L0001357     VOLUME   635989.112 4296261.488 21.34
   LOCATION L0001358     VOLUME   635989.237 4296253.489 21.34
   LOCATION L0001359     VOLUME   635989.362 4296245.490 21.34
   LOCATION L0001360     VOLUME   635989.487 4296237.491 21.34
   LOCATION L0001361     VOLUME   635989.612 4296229.492 21.34
   LOCATION L0001362     VOLUME   635989.737 4296221.493 21.30
   LOCATION L0001363     VOLUME   635989.862 4296213.494 21.22
   LOCATION L0001364     VOLUME   635989.988 4296205.495 21.14
   LOCATION L0001365     VOLUME   635990.113 4296197.496 21.06
   LOCATION L0001366     VOLUME   635990.238 4296189.497 21.03
   LOCATION L0001367     VOLUME   635990.363 4296181.498 21.03
```

LOCATION L0001368 VOLUME 635990.488 4296173.499 21.03
LOCATION L0001369 VOLUME 635990.613 4296165.500 21.03
LOCATION L0001370 VOLUME 635990.738 4296157.501 21.03
LOCATION L0001371 VOLUME 635990.863 4296149.502 21.03
LOCATION L0001372 VOLUME 635990.989 4296141.503 21.03
LOCATION L0001373 VOLUME 635991.114 4296133.504 21.02
LOCATION L0001374 VOLUME 635991.239 4296125.505 20.94
LOCATION L0001375 VOLUME 635991.364 4296117.506 20.86
LOCATION L0001376 VOLUME 635991.489 4296109.507 20.77
LOCATION L0001377 VOLUME 635991.614 4296101.508 20.73
LOCATION L0001378 VOLUME 635991.739 4296093.509 20.73
LOCATION L0001379 VOLUME 635991.864 4296085.510 20.73
LOCATION L0001380 VOLUME 635991.990 4296077.511 20.73
LOCATION L0001381 VOLUME 635992.115 4296069.512 20.73
LOCATION L0001382 VOLUME 635992.240 4296061.513 20.73
LOCATION L0001383 VOLUME 635992.365 4296053.513 20.73
LOCATION L0001384 VOLUME 635992.490 4296045.514 20.73
LOCATION L0001385 VOLUME 635992.615 4296037.515 20.73
LOCATION L0001386 VOLUME 635992.740 4296029.516 20.73
LOCATION L0001387 VOLUME 635990.264 4296024.024 20.73
LOCATION L0001388 VOLUME 635982.266 4296023.851 20.73
LOCATION L0001389 VOLUME 635974.268 4296023.678 20.73
LOCATION L0001390 VOLUME 635966.269 4296023.506 20.73
LOCATION L0001391 VOLUME 635958.271 4296023.333 20.68
LOCATION L0001392 VOLUME 635950.273 4296023.160 20.62
LOCATION L0001393 VOLUME 635942.275 4296022.987 20.56
LOCATION L0001394 VOLUME 635934.277 4296022.814 20.50
LOCATION L0001395 VOLUME 635926.279 4296022.642 20.48
LOCATION L0001396 VOLUME 635918.281 4296022.469 20.46
LOCATION L0001397 VOLUME 635910.282 4296022.296 20.44
LOCATION L0001398 VOLUME 635902.284 4296022.123 20.42
LOCATION L0001399 VOLUME 635894.286 4296021.951 20.42
LOCATION L0001400 VOLUME 635886.288 4296021.778 20.42
LOCATION L0001401 VOLUME 635878.290 4296021.605 20.42
LOCATION L0001402 VOLUME 635870.292 4296021.432 20.42
LOCATION L0001403 VOLUME 635862.294 4296021.259 20.42
LOCATION L0001404 VOLUME 635854.296 4296021.087 20.42
LOCATION L0001405 VOLUME 635846.297 4296020.914 20.42
LOCATION L0001406 VOLUME 635838.299 4296020.741 20.42
LOCATION L0001407 VOLUME 635830.301 4296020.568 20.42
LOCATION L0001408 VOLUME 635822.303 4296020.396 20.42
LOCATION L0001409 VOLUME 635814.305 4296020.223 20.42
LOCATION L0001410 VOLUME 635806.307 4296020.050 20.42
LOCATION L0001411 VOLUME 635798.309 4296019.877 20.42
LOCATION L0001412 VOLUME 635790.310 4296019.704 20.42
LOCATION L0001413 VOLUME 635782.312 4296019.532 20.42
LOCATION L0001414 VOLUME 635774.314 4296019.359 20.42
LOCATION L0001415 VOLUME 635766.316 4296019.186 20.42
LOCATION L0001416 VOLUME 635758.318 4296019.013 20.42
LOCATION L0001417 VOLUME 635750.320 4296018.840 20.38
LOCATION L0001418 VOLUME 635742.322 4296018.668 20.30
LOCATION L0001419 VOLUME 635734.324 4296018.495 20.22
LOCATION L0001420 VOLUME 635726.325 4296018.322 20.14
LOCATION L0001421 VOLUME 635718.327 4296018.149 20.12
LOCATION L0001422 VOLUME 635710.329 4296017.977 20.12
LOCATION L0001423 VOLUME 635702.331 4296017.804 20.12
LOCATION L0001424 VOLUME 635694.333 4296017.631 20.12
LOCATION L0001425 VOLUME 635686.335 4296017.458 20.12
LOCATION L0001426 VOLUME 635678.337 4296017.285 20.12
LOCATION L0001427 VOLUME 635670.338 4296017.113 20.12
LOCATION L0001428 VOLUME 635662.340 4296016.940 20.14
LOCATION L0001429 VOLUME 635654.342 4296016.767 20.22
LOCATION L0001430 VOLUME 635646.344 4296016.594 20.30
LOCATION L0001431 VOLUME 635638.346 4296016.422 20.38
LOCATION L0001432 VOLUME 635630.348 4296016.249 20.42
LOCATION L0001433 VOLUME 635622.350 4296016.076 20.42

LOCATION L0001434 VOLUME 635614.352 4296015.903 20.42
LOCATION L0001435 VOLUME 635606.353 4296015.730 20.42
LOCATION L0001436 VOLUME 635598.355 4296015.558 20.42
LOCATION L0001437 VOLUME 635590.357 4296015.385 20.42
LOCATION L0001438 VOLUME 635582.359 4296015.212 20.42
LOCATION L0001439 VOLUME 635574.361 4296015.039 20.42
LOCATION L0001440 VOLUME 635566.363 4296014.866 20.42
LOCATION L0001441 VOLUME 635558.365 4296014.694 20.42
LOCATION L0001442 VOLUME 635550.366 4296014.521 20.42
LOCATION L0001443 VOLUME 635542.368 4296014.348 20.40
LOCATION L0001444 VOLUME 635534.370 4296014.175 20.32
LOCATION L0001445 VOLUME 635526.372 4296014.003 20.24
LOCATION L0001446 VOLUME 635518.374 4296013.830 20.16
LOCATION L0001447 VOLUME 635510.376 4296013.657 20.12
LOCATION L0001448 VOLUME 635502.378 4296013.484 20.12
LOCATION L0001449 VOLUME 635494.379 4296013.311 20.12
LOCATION L0001450 VOLUME 635486.381 4296013.139 20.12
LOCATION L0001451 VOLUME 635478.383 4296012.966 20.12
LOCATION L0001452 VOLUME 635470.385 4296012.793 20.12
LOCATION L0001453 VOLUME 635462.387 4296012.620 20.12
LOCATION L0001454 VOLUME 635454.389 4296012.448 20.12
LOCATION L0001455 VOLUME 635446.391 4296012.275 20.12
LOCATION L0001456 VOLUME 635438.393 4296012.102 20.12
LOCATION L0001457 VOLUME 635430.394 4296011.929 20.12
LOCATION L0001458 VOLUME 635422.396 4296011.756 20.12
LOCATION L0001459 VOLUME 635414.398 4296011.584 20.12
LOCATION L0001460 VOLUME 635406.400 4296011.411 20.12
LOCATION L0001461 VOLUME 635398.402 4296011.238 20.12
LOCATION L0001462 VOLUME 635390.404 4296011.065 20.12
LOCATION L0001463 VOLUME 635382.406 4296010.892 20.12
LOCATION L0001464 VOLUME 635374.407 4296010.720 20.12
LOCATION L0001465 VOLUME 635366.409 4296010.547 20.12
LOCATION L0001466 VOLUME 635358.411 4296010.374 20.12
LOCATION L0001467 VOLUME 635350.413 4296010.201 20.12
LOCATION L0001468 VOLUME 635342.415 4296010.029 20.12
LOCATION L0001469 VOLUME 635334.417 4296009.856 20.12
LOCATION L0001470 VOLUME 635326.419 4296009.683 20.12
LOCATION L0001471 VOLUME 635318.421 4296009.510 20.12
LOCATION L0001548 VOLUME 635310.422 4296009.337 20.12
LOCATION L0001549 VOLUME 635302.424 4296009.165 20.12
LOCATION L0001550 VOLUME 635294.426 4296008.992 20.12
LOCATION L0001551 VOLUME 635286.428 4296008.819 20.12
LOCATION L0001552 VOLUME 635278.430 4296008.646 20.12
LOCATION L0001553 VOLUME 635270.432 4296008.474 20.11
LOCATION L0001554 VOLUME 635262.434 4296008.301 20.09
LOCATION L0001555 VOLUME 635254.435 4296008.128 20.07
LOCATION L0001556 VOLUME 635246.437 4296007.955 20.05
LOCATION L0001557 VOLUME 635238.439 4296007.782 20.00
LOCATION L0001558 VOLUME 635230.441 4296007.610 19.94
LOCATION L0001559 VOLUME 635222.443 4296007.437 19.88
LOCATION L0001560 VOLUME 635214.445 4296007.264 19.81
LOCATION L0001561 VOLUME 635206.447 4296007.091 19.81
LOCATION L0001562 VOLUME 635198.449 4296006.918 19.81
LOCATION L0001563 VOLUME 635190.450 4296006.746 19.81
LOCATION L0001564 VOLUME 635182.452 4296006.573 19.82
LOCATION L0001565 VOLUME 635174.454 4296006.400 19.88
LOCATION L0001566 VOLUME 635166.456 4296006.227 19.94
LOCATION L0001567 VOLUME 635158.458 4296006.055 20.00
LOCATION L0001568 VOLUME 635150.460 4296005.882 20.03
LOCATION L0001569 VOLUME 635142.462 4296005.709 20.02
LOCATION L0001570 VOLUME 635134.463 4296005.536 20.02
LOCATION L0001571 VOLUME 635126.465 4296005.363 20.02
LOCATION L0001572 VOLUME 635118.467 4296005.191 20.02
LOCATION L0001573 VOLUME 635110.469 4296005.018 20.02
LOCATION L0001574 VOLUME 635102.471 4296004.845 20.02
LOCATION L0001575 VOLUME 635094.473 4296004.672 20.01

LOCATION L0001576 VOLUME 635086.475 4296004.500 19.96
LOCATION L0001577 VOLUME 635078.477 4296004.327 19.91
LOCATION L0001578 VOLUME 635070.478 4296004.154 19.85
LOCATION L0001579 VOLUME 635062.480 4296003.981 19.81
LOCATION L0001580 VOLUME 635054.482 4296003.808 19.81
LOCATION L0001581 VOLUME 635046.484 4296003.636 19.81
LOCATION L0001582 VOLUME 635038.486 4296003.463 19.81
LOCATION L0001583 VOLUME 635030.488 4296003.290 19.81
LOCATION L0001584 VOLUME 635022.490 4296003.117 19.81
LOCATION L0001585 VOLUME 635014.491 4296002.944 19.81
LOCATION L0001586 VOLUME 635006.493 4296002.772 19.81
LOCATION L0001587 VOLUME 634998.495 4296002.599 19.81
LOCATION L0001588 VOLUME 634990.497 4296002.426 19.81
LOCATION L0001589 VOLUME 634982.499 4296002.253 19.81
LOCATION L0001590 VOLUME 634974.501 4296002.081 19.81
LOCATION L0001591 VOLUME 634966.503 4296001.908 19.81
LOCATION L0001592 VOLUME 634958.505 4296001.735 19.81
LOCATION L0001593 VOLUME 634950.506 4296001.562 19.81
LOCATION L0001594 VOLUME 634942.508 4296001.389 19.81
LOCATION L0001595 VOLUME 634934.510 4296001.217 19.81
LOCATION L0001596 VOLUME 634926.512 4296001.044 19.81
LOCATION L0001597 VOLUME 634918.514 4296000.871 19.81
LOCATION L0001598 VOLUME 634910.516 4296000.698 19.81
LOCATION L0001599 VOLUME 634902.518 4296000.526 19.81
LOCATION L0001600 VOLUME 634894.519 4296000.353 19.81
LOCATION L0001601 VOLUME 634886.521 4296000.180 19.81
LOCATION L0001602 VOLUME 634878.523 4296000.007 19.81
LOCATION L0001603 VOLUME 634870.525 4295999.834 19.81
LOCATION L0001604 VOLUME 634862.527 4295999.662 19.81
LOCATION L0001605 VOLUME 634854.529 4295999.489 19.81
LOCATION L0001606 VOLUME 634846.531 4295999.316 19.81
LOCATION L0001607 VOLUME 634838.533 4295999.143 19.81
LOCATION L0001608 VOLUME 634830.534 4295998.970 19.81
LOCATION L0001609 VOLUME 634822.536 4295998.798 19.81
LOCATION L0001610 VOLUME 634814.538 4295998.625 19.81
LOCATION L0001611 VOLUME 634806.540 4295998.452 19.81
LOCATION L0001612 VOLUME 634798.542 4295998.279 19.81
LOCATION L0001613 VOLUME 634790.544 4295998.107 19.81
LOCATION L0001614 VOLUME 634782.546 4295997.934 19.81
LOCATION L0001615 VOLUME 634774.547 4295997.761 19.81
LOCATION L0001616 VOLUME 634766.549 4295997.588 19.81
LOCATION L0001617 VOLUME 634758.551 4295997.415 19.81
LOCATION L0001618 VOLUME 634750.553 4295997.243 19.81
LOCATION L0001619 VOLUME 634742.555 4295997.070 19.81
LOCATION L0001620 VOLUME 634734.557 4295996.897 19.81
LOCATION L0001621 VOLUME 634726.559 4295996.724 19.81
LOCATION L0001622 VOLUME 634718.561 4295996.552 19.81
LOCATION L0001623 VOLUME 634710.562 4295996.379 19.81
LOCATION L0001624 VOLUME 634702.564 4295996.206 19.80
LOCATION L0001625 VOLUME 634694.566 4295996.033 19.71
LOCATION L0001626 VOLUME 634686.568 4295995.860 19.63
LOCATION L0001627 VOLUME 634678.570 4295995.688 19.55
LOCATION L0001628 VOLUME 634670.572 4295995.515 19.47
LOCATION L0001629 VOLUME 634662.574 4295995.342 19.39
LOCATION L0001630 VOLUME 634654.575 4295995.169 19.31
LOCATION L0001631 VOLUME 634646.577 4295994.996 19.23
LOCATION L0001632 VOLUME 634638.579 4295994.824 19.20
LOCATION L0001633 VOLUME 634630.581 4295994.651 19.20
LOCATION L0001634 VOLUME 634622.583 4295994.478 19.20
LOCATION L0001635 VOLUME 634614.585 4295994.305 19.20
LOCATION L0001636 VOLUME 634606.587 4295994.133 19.20
LOCATION L0001637 VOLUME 634598.588 4295993.960 19.20
LOCATION L0001638 VOLUME 634590.590 4295993.787 19.20
LOCATION L0001639 VOLUME 634582.592 4295993.614 19.19
LOCATION L0001640 VOLUME 634574.594 4295993.441 19.11
LOCATION L0001641 VOLUME 634566.596 4295993.269 19.02

LOCATION L0001642 VOLUME 634558.598 4295993.096 18.94
LOCATION L0001643 VOLUME 634550.600 4295992.923 18.90
LOCATION L0001644 VOLUME 634542.602 4295992.750 18.90
LOCATION L0001645 VOLUME 634534.603 4295992.578 18.90
LOCATION L0001646 VOLUME 634526.605 4295992.405 18.90
LOCATION L0001647 VOLUME 634518.607 4295992.232 18.90
LOCATION L0001648 VOLUME 634510.609 4295992.059 18.90
LOCATION L0001649 VOLUME 634502.611 4295991.886 18.90
LOCATION L0001650 VOLUME 634494.613 4295991.714 18.90
LOCATION L0001651 VOLUME 634486.615 4295991.541 18.90
LOCATION L0001652 VOLUME 634481.043 4295993.895 18.90
LOCATION L0001653 VOLUME 634480.890 4296001.893 18.90
LOCATION L0001654 VOLUME 634480.737 4296009.892 18.90
LOCATION L0001655 VOLUME 634480.584 4296017.890 18.90
LOCATION L0001656 VOLUME 634480.432 4296025.889 18.90
LOCATION L0001657 VOLUME 634480.279 4296033.888 18.90
LOCATION L0001658 VOLUME 634480.126 4296041.886 18.90
LOCATION L0001659 VOLUME 634479.973 4296049.885 18.90
LOCATION L0001660 VOLUME 634479.821 4296057.883 18.90
LOCATION L0001661 VOLUME 634479.668 4296065.882 18.90
LOCATION L0001662 VOLUME 634479.515 4296073.880 18.90
LOCATION L0001663 VOLUME 634479.362 4296081.879 18.90
LOCATION L0001664 VOLUME 634479.210 4296089.877 18.90
LOCATION L0001665 VOLUME 634479.057 4296097.876 18.90
LOCATION L0001666 VOLUME 634478.904 4296105.874 18.90
LOCATION L0001667 VOLUME 634478.752 4296113.873 18.90
LOCATION L0001668 VOLUME 634478.599 4296121.872 18.90
LOCATION L0001669 VOLUME 634478.446 4296129.870 18.90
LOCATION L0001670 VOLUME 634478.293 4296137.869 18.88
LOCATION L0001671 VOLUME 634478.141 4296145.867 18.84
LOCATION L0001672 VOLUME 634477.988 4296153.866 18.79
LOCATION L0001673 VOLUME 634477.835 4296161.864 18.75
LOCATION L0001674 VOLUME 634477.682 4296169.863 18.71
LOCATION L0001675 VOLUME 634477.530 4296177.861 18.67
LOCATION L0001676 VOLUME 634477.377 4296185.860 18.63
LOCATION L0001677 VOLUME 634477.224 4296193.858 18.60
LOCATION L0001678 VOLUME 634477.071 4296201.857 18.59
LOCATION L0001679 VOLUME 634476.919 4296209.856 18.59
LOCATION L0001680 VOLUME 634476.766 4296217.854 18.59
LOCATION L0001681 VOLUME 634476.613 4296225.853 18.59
LOCATION L0001682 VOLUME 634476.461 4296233.851 18.59
LOCATION L0001683 VOLUME 634476.308 4296241.850 18.59
LOCATION L0001684 VOLUME 634476.155 4296249.848 18.59
LOCATION L0001685 VOLUME 634476.002 4296257.847 18.59
LOCATION L0001686 VOLUME 634475.850 4296265.845 18.59
LOCATION L0001687 VOLUME 634475.697 4296273.844 18.59
LOCATION L0001688 VOLUME 634475.544 4296281.842 18.59
LOCATION L0001689 VOLUME 634475.391 4296289.841 18.57
LOCATION L0001690 VOLUME 634475.239 4296297.839 18.54
LOCATION L0001691 VOLUME 634475.086 4296305.838 18.51
LOCATION L0001692 VOLUME 634474.933 4296313.837 18.49
LOCATION L0001693 VOLUME 634474.780 4296321.835 18.39
LOCATION L0001694 VOLUME 634474.628 4296329.834 18.29
LOCATION L0001695 VOLUME 634474.475 4296337.832 18.18
LOCATION L0001696 VOLUME 634474.322 4296345.831 18.07
LOCATION L0001697 VOLUME 634474.170 4296353.829 17.93
LOCATION L0001698 VOLUME 634474.017 4296361.828 17.80
LOCATION L0001699 VOLUME 634473.864 4296369.826 17.66
LOCATION L0001700 VOLUME 634473.711 4296377.825 17.50
LOCATION L0001701 VOLUME 634473.559 4296385.823 17.28
LOCATION L0001702 VOLUME 634473.406 4296393.822 17.06
LOCATION L0001703 VOLUME 634473.253 4296401.821 16.85
LOCATION L0001704 VOLUME 634473.100 4296409.819 16.76
LOCATION L0001705 VOLUME 634472.948 4296417.818 16.76
LOCATION L0001706 VOLUME 634472.795 4296425.816 16.76
LOCATION L0001707 VOLUME 634472.642 4296433.815 16.76

```
   LOCATION L0001708     VOLUME   634472.489 4296441.813 16.76
   LOCATION L0001709     VOLUME   634472.337 4296449.812 16.76
   LOCATION L0001710     VOLUME   634472.184 4296457.810 16.76
   LOCATION L0001711     VOLUME   634472.031 4296465.809 16.76
   LOCATION L0001712     VOLUME   634471.878 4296473.807 16.76
   LOCATION L0001713     VOLUME   634471.726 4296481.806 16.76
   LOCATION L0001714     VOLUME   634471.573 4296489.804 16.76
   LOCATION L0001715     VOLUME   634471.420 4296497.803 16.76
   LOCATION L0001716     VOLUME   634471.268 4296505.802 16.76
   LOCATION L0001717     VOLUME   634471.115 4296513.800 16.76
   LOCATION L0001718     VOLUME   634470.962 4296521.799 16.76
   LOCATION L0001719     VOLUME   634470.809 4296529.797 16.76
   LOCATION L0001720     VOLUME   634470.657 4296537.796 16.76
   LOCATION L0001721     VOLUME   634470.504 4296545.794 16.76
   LOCATION L0001722     VOLUME   634470.351 4296553.793 16.76
   LOCATION L0001723     VOLUME   634470.198 4296561.791 16.76
   LOCATION L0001724     VOLUME   634470.046 4296569.790 16.76
   LOCATION L0001725     VOLUME   634469.893 4296577.788 16.76
   LOCATION L0001726     VOLUME   634469.740 4296585.787 16.76
   LOCATION L0001727     VOLUME   634469.587 4296593.786 16.76
   LOCATION L0001728     VOLUME   634469.435 4296601.784 16.76
   LOCATION L0001729     VOLUME   634469.282 4296609.783 16.76
   LOCATION L0001730     VOLUME   634469.129 4296617.781 16.74
   LOCATION L0001731     VOLUME   634468.977 4296625.780 16.67
   LOCATION L0001732     VOLUME   634468.824 4296633.778 16.60
   LOCATION L0001733     VOLUME   634468.671 4296641.777 16.53
   LOCATION L0001734     VOLUME   634468.518 4296649.775 16.50
   LOCATION L0001735     VOLUME   634468.366 4296657.774 16.48
   LOCATION L0001736     VOLUME   634468.213 4296665.772 16.47
   LOCATION L0001737     VOLUME   634468.060 4296673.771 16.46
   LOCATION L0001738     VOLUME   634467.907 4296681.769 16.46
   LOCATION L0001739     VOLUME   634467.755 4296689.768 16.46
   LOCATION L0001740     VOLUME   634467.602 4296697.767 16.46
   LOCATION L0001741     VOLUME   634467.449 4296705.765 16.46
   LOCATION L0001742     VOLUME   634467.296 4296713.764 16.46
   LOCATION L0001743     VOLUME   634467.144 4296721.762 16.46
   LOCATION L0001744     VOLUME   634466.991 4296729.761 16.46
   LOCATION L0001745     VOLUME   634466.838 4296737.759 16.43
   LOCATION L0001746     VOLUME   634466.686 4296745.758 16.36
   LOCATION L0001747     VOLUME   634466.533 4296753.756 16.28
   LOCATION L0001748     VOLUME   634466.380 4296761.755 16.21
   LOCATION L0001749     VOLUME   634466.227 4296769.753 16.18
   LOCATION L0001750     VOLUME   634466.075 4296777.752 16.17
** End of LINE VOLUME Source ID = HAUL_DEMO
** Source Parameters **
   SRCPARAM ES_E         7.6328E-06     5.000         4     1.000
   AREAVERT ES_E         634877.743 4296410.854 635200.698 4296416.922
   AREAVERT ES_E         635204.490 4296012.141 634879.380 4296007.084
   SRCPARAM FS_E         6.6677E-06     5.000         4     1.000
   AREAVERT FS_E         635199.868 4296417.302 635205.194 4296012.168
   AREAVERT FS_E         635577.956 4296020.502 635564.999 4296427.903
   SRCPARAM RRTO_E       5.8309E-06     5.000         4     1.000
   AREAVERT RRTO_E       635566.177 4296429.081 635986.667 4296434.970
   AREAVERT RRTO_E       635997.933 4296027.288 635577.891 4296020.948
   SRCPARAM VL_E         0.0000388478     5.000         6     1.000
   AREAVERT VL_E         635987.334 4296412.256 635979.600 4296629.441
   AREAVERT VL_E         636066.653 4296673.756 636105.071 4296614.022
   AREAVERT VL_E         636077.357 4296423.283 636010.517 4296408.611
   SRCPARAM BIO_E        7.5116E-06     5.000         5     1.000
   AREAVERT BIO_E        635979.991 4296629.811 635905.839 4296588.924
   AREAVERT BIO_E        635273.647 4296643.366 635276.908 4296420.023
   AREAVERT BIO_E        635986.492 4296434.863
   SRCPARAM IDLE         1.6396E-06     5.000        14
   AREAVERT IDLE         634877.862 4296410.644 635276.999 4296419.685
   AREAVERT IDLE         635275.121 4296644.189 635905.388 4296588.737
   AREAVERT IDLE         635984.676 4296632.209 636066.427 4296673.638
```

```
   AREAVERT IDLE         636104.946 4296612.126 636076.910 4296423.035
   AREAVERT IDLE         636010.632 4296409.467 635987.613 4296412.374
   AREAVERT IDLE         635998.001 4296028.177 635534.949 4296020.559
   AREAVERT IDLE         635122.532 4296011.584 634879.696 4296007.526
   SRCPARAM GRADING_E    1.6396E-06     4.000        14
   AREAVERT GRADING_E    634877.862 4296410.644 635276.999 4296419.685
   AREAVERT GRADING_E    635275.121 4296644.189 635905.388 4296588.737
   AREAVERT GRADING_E    635984.676 4296632.209 636066.427 4296673.638
   AREAVERT GRADING_E    636104.946 4296612.126 636076.910 4296423.035
   AREAVERT GRADING_E    636010.632 4296409.467 635987.613 4296412.374
   AREAVERT GRADING_E    635998.001 4296028.177 635534.949 4296020.559
   AREAVERT GRADING_E    635122.532 4296011.584 634879.696 4296007.526
** LINE VOLUME Source ID = TRUCK2
   SRCPARAM L0001164     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001165     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001166     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001167     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001168     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001169     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001170     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001171     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001172     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001173     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001174     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001175     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001176     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001177     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001178     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001179     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001180     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001181     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001182     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001183     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001184     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001185     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001186     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001187     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001188     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001189     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001190     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001191     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001192     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001193     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001194     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001195     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001196     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001197     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001198     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001199     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001200     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001201     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001202     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001203     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001204     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001205     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001206     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001207     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001208     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001209     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001210     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001211     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001212     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001213     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001214     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001215     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001216     0.0058139535      3.40      3.72      3.16
```

```
SRCPARAM L0001217     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001218     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001219     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001220     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001221     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001222     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001223     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001224     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001225     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001226     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001227     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001228     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001229     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001230     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001231     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001232     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001233     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001234     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001235     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001236     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001237     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001238     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001239     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001240     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001241     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001242     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001243     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001244     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001245     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001246     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001247     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001248     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001249     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001250     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001251     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001252     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001253     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001254     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001255     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001256     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001257     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001258     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001259     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001472     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001473     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001474     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001475     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001476     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001477     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001478     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001479     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001480     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001481     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001482     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001483     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001484     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001485     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001486     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001487     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001488     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001489     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001490     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001491     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001492     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001493     0.0058139535      3.40      3.72      3.16
SRCPARAM L0001494     0.0058139535      3.40      3.72      3.16
```

```
   SRCPARAM L0001495     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001496     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001497     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001498     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001499     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001500     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001501     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001502     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001503     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001504     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001505     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001506     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001507     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001508     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001509     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001510     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001511     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001512     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001513     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001514     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001515     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001516     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001517     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001518     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001519     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001520     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001521     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001522     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001523     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001524     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001525     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001526     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001527     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001528     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001529     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001530     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001531     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001532     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001533     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001534     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001535     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001536     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001537     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001538     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001539     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001540     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001541     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001542     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001543     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001544     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001545     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001546     0.0058139535      3.40      3.72      3.16
   SRCPARAM L0001547     0.0058139535      3.40      3.72      3.16
** ------------------------------------------------------------------
   SRCPARAM SUBSTN       0.0004738561     5.000         4
   AREAVERT SUBSTN       635259.291 4296063.111 635260.477 4296016.287
   AREAVERT SUBSTN       635306.116 4296017.472 635305.523 4296062.519
   SRCPARAM ROAD         0.0000601684     5.000         4
   AREAVERT ROAD         634481.554 4295999.444 634482.620 4295992.511
   AREAVERT ROAD         636673.406 4296035.188 636673.045 4296043.397
** LINE VOLUME Source ID = TRUCK1
   SRCPARAM L0000890     0.003649635      3.40      3.72      3.16
   SRCPARAM L0000891     0.003649635      3.40      3.72      3.16
   SRCPARAM L0000892     0.003649635      3.40      3.72      3.16
   SRCPARAM L0000893     0.003649635      3.40      3.72      3.16
   SRCPARAM L0000894     0.003649635      3.40      3.72      3.16
```

```
SRCPARAM L0000895     0.003649635      3.40      3.72      3.16
SRCPARAM L0000896     0.003649635      3.40      3.72      3.16
SRCPARAM L0000897     0.003649635      3.40      3.72      3.16
SRCPARAM L0000898     0.003649635      3.40      3.72      3.16
SRCPARAM L0000899     0.003649635      3.40      3.72      3.16
SRCPARAM L0000900     0.003649635      3.40      3.72      3.16
SRCPARAM L0000901     0.003649635      3.40      3.72      3.16
SRCPARAM L0000902     0.003649635      3.40      3.72      3.16
SRCPARAM L0000903     0.003649635      3.40      3.72      3.16
SRCPARAM L0000904     0.003649635      3.40      3.72      3.16
SRCPARAM L0000905     0.003649635      3.40      3.72      3.16
SRCPARAM L0000906     0.003649635      3.40      3.72      3.16
SRCPARAM L0000907     0.003649635      3.40      3.72      3.16
SRCPARAM L0000908     0.003649635      3.40      3.72      3.16
SRCPARAM L0000909     0.003649635      3.40      3.72      3.16
SRCPARAM L0000910     0.003649635      3.40      3.72      3.16
SRCPARAM L0000911     0.003649635      3.40      3.72      3.16
SRCPARAM L0000912     0.003649635      3.40      3.72      3.16
SRCPARAM L0000913     0.003649635      3.40      3.72      3.16
SRCPARAM L0000914     0.003649635      3.40      3.72      3.16
SRCPARAM L0000915     0.003649635      3.40      3.72      3.16
SRCPARAM L0000916     0.003649635      3.40      3.72      3.16
SRCPARAM L0000917     0.003649635      3.40      3.72      3.16
SRCPARAM L0000918     0.003649635      3.40      3.72      3.16
SRCPARAM L0000919     0.003649635      3.40      3.72      3.16
SRCPARAM L0000920     0.003649635      3.40      3.72      3.16
SRCPARAM L0000921     0.003649635      3.40      3.72      3.16
SRCPARAM L0000922     0.003649635      3.40      3.72      3.16
SRCPARAM L0000923     0.003649635      3.40      3.72      3.16
SRCPARAM L0000924     0.003649635      3.40      3.72      3.16
SRCPARAM L0000925     0.003649635      3.40      3.72      3.16
SRCPARAM L0000926     0.003649635      3.40      3.72      3.16
SRCPARAM L0000927     0.003649635      3.40      3.72      3.16
SRCPARAM L0000928     0.003649635      3.40      3.72      3.16
SRCPARAM L0000929     0.003649635      3.40      3.72      3.16
SRCPARAM L0000930     0.003649635      3.40      3.72      3.16
SRCPARAM L0000931     0.003649635      3.40      3.72      3.16
SRCPARAM L0000932     0.003649635      3.40      3.72      3.16
SRCPARAM L0000933     0.003649635      3.40      3.72      3.16
SRCPARAM L0000934     0.003649635      3.40      3.72      3.16
SRCPARAM L0000935     0.003649635      3.40      3.72      3.16
SRCPARAM L0000936     0.003649635      3.40      3.72      3.16
SRCPARAM L0000937     0.003649635      3.40      3.72      3.16
SRCPARAM L0000938     0.003649635      3.40      3.72      3.16
SRCPARAM L0000939     0.003649635      3.40      3.72      3.16
SRCPARAM L0000940     0.003649635      3.40      3.72      3.16
SRCPARAM L0000941     0.003649635      3.40      3.72      3.16
SRCPARAM L0000942     0.003649635      3.40      3.72      3.16
SRCPARAM L0000943     0.003649635      3.40      3.72      3.16
SRCPARAM L0000944     0.003649635      3.40      3.72      3.16
SRCPARAM L0000945     0.003649635      3.40      3.72      3.16
SRCPARAM L0000946     0.003649635      3.40      3.72      3.16
SRCPARAM L0000947     0.003649635      3.40      3.72      3.16
SRCPARAM L0000948     0.003649635      3.40      3.72      3.16
SRCPARAM L0000949     0.003649635      3.40      3.72      3.16
SRCPARAM L0000950     0.003649635      3.40      3.72      3.16
SRCPARAM L0000951     0.003649635      3.40      3.72      3.16
SRCPARAM L0000952     0.003649635      3.40      3.72      3.16
SRCPARAM L0000953     0.003649635      3.40      3.72      3.16
SRCPARAM L0000954     0.003649635      3.40      3.72      3.16
SRCPARAM L0000955     0.003649635      3.40      3.72      3.16
SRCPARAM L0000956     0.003649635      3.40      3.72      3.16
SRCPARAM L0000957     0.003649635      3.40      3.72      3.16
SRCPARAM L0000958     0.003649635      3.40      3.72      3.16
SRCPARAM L0000959     0.003649635      3.40      3.72      3.16
SRCPARAM L0000960     0.003649635      3.40      3.72      3.16
```

```
SRCPARAM L0000961     0.003649635      3.40      3.72      3.16
SRCPARAM L0000962     0.003649635      3.40      3.72      3.16
SRCPARAM L0000963     0.003649635      3.40      3.72      3.16
SRCPARAM L0000964     0.003649635      3.40      3.72      3.16
SRCPARAM L0000965     0.003649635      3.40      3.72      3.16
SRCPARAM L0000966     0.003649635      3.40      3.72      3.16
SRCPARAM L0000967     0.003649635      3.40      3.72      3.16
SRCPARAM L0000968     0.003649635      3.40      3.72      3.16
SRCPARAM L0000969     0.003649635      3.40      3.72      3.16
SRCPARAM L0000970     0.003649635      3.40      3.72      3.16
SRCPARAM L0000971     0.003649635      3.40      3.72      3.16
SRCPARAM L0000972     0.003649635      3.40      3.72      3.16
SRCPARAM L0000973     0.003649635      3.40      3.72      3.16
SRCPARAM L0000974     0.003649635      3.40      3.72      3.16
SRCPARAM L0000975     0.003649635      3.40      3.72      3.16
SRCPARAM L0000976     0.003649635      3.40      3.72      3.16
SRCPARAM L0000977     0.003649635      3.40      3.72      3.16
SRCPARAM L0000978     0.003649635      3.40      3.72      3.16
SRCPARAM L0000979     0.003649635      3.40      3.72      3.16
SRCPARAM L0000980     0.003649635      3.40      3.72      3.16
SRCPARAM L0000981     0.003649635      3.40      3.72      3.16
SRCPARAM L0000982     0.003649635      3.40      3.72      3.16
SRCPARAM L0000983     0.003649635      3.40      3.72      3.16
SRCPARAM L0000984     0.003649635      3.40      3.72      3.16
SRCPARAM L0000985     0.003649635      3.40      3.72      3.16
SRCPARAM L0000986     0.003649635      3.40      3.72      3.16
SRCPARAM L0000987     0.003649635      3.40      3.72      3.16
SRCPARAM L0000988     0.003649635      3.40      3.72      3.16
SRCPARAM L0000989     0.003649635      3.40      3.72      3.16
SRCPARAM L0000990     0.003649635      3.40      3.72      3.16
SRCPARAM L0000991     0.003649635      3.40      3.72      3.16
SRCPARAM L0000992     0.003649635      3.40      3.72      3.16
SRCPARAM L0000993     0.003649635      3.40      3.72      3.16
SRCPARAM L0000994     0.003649635      3.40      3.72      3.16
SRCPARAM L0000995     0.003649635      3.40      3.72      3.16
SRCPARAM L0000996     0.003649635      3.40      3.72      3.16
SRCPARAM L0000997     0.003649635      3.40      3.72      3.16
SRCPARAM L0000998     0.003649635      3.40      3.72      3.16
SRCPARAM L0000999     0.003649635      3.40      3.72      3.16
SRCPARAM L0001000     0.003649635      3.40      3.72      3.16
SRCPARAM L0001001     0.003649635      3.40      3.72      3.16
SRCPARAM L0001002     0.003649635      3.40      3.72      3.16
SRCPARAM L0001003     0.003649635      3.40      3.72      3.16
SRCPARAM L0001004     0.003649635      3.40      3.72      3.16
SRCPARAM L0001005     0.003649635      3.40      3.72      3.16
SRCPARAM L0001006     0.003649635      3.40      3.72      3.16
SRCPARAM L0001007     0.003649635      3.40      3.72      3.16
SRCPARAM L0001008     0.003649635      3.40      3.72      3.16
SRCPARAM L0001009     0.003649635      3.40      3.72      3.16
SRCPARAM L0001010     0.003649635      3.40      3.72      3.16
SRCPARAM L0001011     0.003649635      3.40      3.72      3.16
SRCPARAM L0001012     0.003649635      3.40      3.72      3.16
SRCPARAM L0001013     0.003649635      3.40      3.72      3.16
SRCPARAM L0001014     0.003649635      3.40      3.72      3.16
SRCPARAM L0001015     0.003649635      3.40      3.72      3.16
SRCPARAM L0001016     0.003649635      3.40      3.72      3.16
SRCPARAM L0001017     0.003649635      3.40      3.72      3.16
SRCPARAM L0001018     0.003649635      3.40      3.72      3.16
SRCPARAM L0001019     0.003649635      3.40      3.72      3.16
SRCPARAM L0001020     0.003649635      3.40      3.72      3.16
SRCPARAM L0001021     0.003649635      3.40      3.72      3.16
SRCPARAM L0001022     0.003649635      3.40      3.72      3.16
SRCPARAM L0001023     0.003649635      3.40      3.72      3.16
SRCPARAM L0001024     0.003649635      3.40      3.72      3.16
SRCPARAM L0001025     0.003649635      3.40      3.72      3.16
SRCPARAM L0001026     0.003649635      3.40      3.72      3.16
```

```
SRCPARAM L0001027     0.003649635      3.40      3.72      3.16
SRCPARAM L0001028     0.003649635      3.40      3.72      3.16
SRCPARAM L0001029     0.003649635      3.40      3.72      3.16
SRCPARAM L0001030     0.003649635      3.40      3.72      3.16
SRCPARAM L0001031     0.003649635      3.40      3.72      3.16
SRCPARAM L0001032     0.003649635      3.40      3.72      3.16
SRCPARAM L0001033     0.003649635      3.40      3.72      3.16
SRCPARAM L0001034     0.003649635      3.40      3.72      3.16
SRCPARAM L0001035     0.003649635      3.40      3.72      3.16
SRCPARAM L0001036     0.003649635      3.40      3.72      3.16
SRCPARAM L0001037     0.003649635      3.40      3.72      3.16
SRCPARAM L0001038     0.003649635      3.40      3.72      3.16
SRCPARAM L0001039     0.003649635      3.40      3.72      3.16
SRCPARAM L0001040     0.003649635      3.40      3.72      3.16
SRCPARAM L0001041     0.003649635      3.40      3.72      3.16
SRCPARAM L0001042     0.003649635      3.40      3.72      3.16
SRCPARAM L0001043     0.003649635      3.40      3.72      3.16
SRCPARAM L0001044     0.003649635      3.40      3.72      3.16
SRCPARAM L0001045     0.003649635      3.40      3.72      3.16
SRCPARAM L0001046     0.003649635      3.40      3.72      3.16
SRCPARAM L0001047     0.003649635      3.40      3.72      3.16
SRCPARAM L0001048     0.003649635      3.40      3.72      3.16
SRCPARAM L0001049     0.003649635      3.40      3.72      3.16
SRCPARAM L0001050     0.003649635      3.40      3.72      3.16
SRCPARAM L0001051     0.003649635      3.40      3.72      3.16
SRCPARAM L0001052     0.003649635      3.40      3.72      3.16
SRCPARAM L0001053     0.003649635      3.40      3.72      3.16
SRCPARAM L0001054     0.003649635      3.40      3.72      3.16
SRCPARAM L0001055     0.003649635      3.40      3.72      3.16
SRCPARAM L0001056     0.003649635      3.40      3.72      3.16
SRCPARAM L0001057     0.003649635      3.40      3.72      3.16
SRCPARAM L0001058     0.003649635      3.40      3.72      3.16
SRCPARAM L0001059     0.003649635      3.40      3.72      3.16
SRCPARAM L0001060     0.003649635      3.40      3.72      3.16
SRCPARAM L0001061     0.003649635      3.40      3.72      3.16
SRCPARAM L0001062     0.003649635      3.40      3.72      3.16
SRCPARAM L0001063     0.003649635      3.40      3.72      3.16
SRCPARAM L0001064     0.003649635      3.40      3.72      3.16
SRCPARAM L0001065     0.003649635      3.40      3.72      3.16
SRCPARAM L0001066     0.003649635      3.40      3.72      3.16
SRCPARAM L0001067     0.003649635      3.40      3.72      3.16
SRCPARAM L0001068     0.003649635      3.40      3.72      3.16
SRCPARAM L0001069     0.003649635      3.40      3.72      3.16
SRCPARAM L0001070     0.003649635      3.40      3.72      3.16
SRCPARAM L0001071     0.003649635      3.40      3.72      3.16
SRCPARAM L0001072     0.003649635      3.40      3.72      3.16
SRCPARAM L0001073     0.003649635      3.40      3.72      3.16
SRCPARAM L0001074     0.003649635      3.40      3.72      3.16
SRCPARAM L0001075     0.003649635      3.40      3.72      3.16
SRCPARAM L0001076     0.003649635      3.40      3.72      3.16
SRCPARAM L0001077     0.003649635      3.40      3.72      3.16
SRCPARAM L0001078     0.003649635      3.40      3.72      3.16
SRCPARAM L0001079     0.003649635      3.40      3.72      3.16
SRCPARAM L0001080     0.003649635      3.40      3.72      3.16
SRCPARAM L0001081     0.003649635      3.40      3.72      3.16
SRCPARAM L0001082     0.003649635      3.40      3.72      3.16
SRCPARAM L0001083     0.003649635      3.40      3.72      3.16
SRCPARAM L0001084     0.003649635      3.40      3.72      3.16
SRCPARAM L0001085     0.003649635      3.40      3.72      3.16
SRCPARAM L0001086     0.003649635      3.40      3.72      3.16
SRCPARAM L0001087     0.003649635      3.40      3.72      3.16
SRCPARAM L0001088     0.003649635      3.40      3.72      3.16
SRCPARAM L0001089     0.003649635      3.40      3.72      3.16
SRCPARAM L0001090     0.003649635      3.40      3.72      3.16
SRCPARAM L0001091     0.003649635      3.40      3.72      3.16
SRCPARAM L0001092     0.003649635      3.40      3.72      3.16
```

```
SRCPARAM L0001093     0.003649635      3.40      3.72      3.16
SRCPARAM L0001094     0.003649635      3.40      3.72      3.16
SRCPARAM L0001095     0.003649635      3.40      3.72      3.16
SRCPARAM L0001096     0.003649635      3.40      3.72      3.16
SRCPARAM L0001097     0.003649635      3.40      3.72      3.16
SRCPARAM L0001098     0.003649635      3.40      3.72      3.16
SRCPARAM L0001099     0.003649635      3.40      3.72      3.16
SRCPARAM L0001100     0.003649635      3.40      3.72      3.16
SRCPARAM L0001101     0.003649635      3.40      3.72      3.16
SRCPARAM L0001102     0.003649635      3.40      3.72      3.16
SRCPARAM L0001103     0.003649635      3.40      3.72      3.16
SRCPARAM L0001104     0.003649635      3.40      3.72      3.16
SRCPARAM L0001105     0.003649635      3.40      3.72      3.16
SRCPARAM L0001106     0.003649635      3.40      3.72      3.16
SRCPARAM L0001107     0.003649635      3.40      3.72      3.16
SRCPARAM L0001108     0.003649635      3.40      3.72      3.16
SRCPARAM L0001109     0.003649635      3.40      3.72      3.16
SRCPARAM L0001110     0.003649635      3.40      3.72      3.16
SRCPARAM L0001111     0.003649635      3.40      3.72      3.16
SRCPARAM L0001112     0.003649635      3.40      3.72      3.16
SRCPARAM L0001113     0.003649635      3.40      3.72      3.16
SRCPARAM L0001114     0.003649635      3.40      3.72      3.16
SRCPARAM L0001115     0.003649635      3.40      3.72      3.16
SRCPARAM L0001116     0.003649635      3.40      3.72      3.16
SRCPARAM L0001117     0.003649635      3.40      3.72      3.16
SRCPARAM L0001118     0.003649635      3.40      3.72      3.16
SRCPARAM L0001119     0.003649635      3.40      3.72      3.16
SRCPARAM L0001120     0.003649635      3.40      3.72      3.16
SRCPARAM L0001121     0.003649635      3.40      3.72      3.16
SRCPARAM L0001122     0.003649635      3.40      3.72      3.16
SRCPARAM L0001123     0.003649635      3.40      3.72      3.16
SRCPARAM L0001124     0.003649635      3.40      3.72      3.16
SRCPARAM L0001125     0.003649635      3.40      3.72      3.16
SRCPARAM L0001126     0.003649635      3.40      3.72      3.16
SRCPARAM L0001127     0.003649635      3.40      3.72      3.16
SRCPARAM L0001128     0.003649635      3.40      3.72      3.16
SRCPARAM L0001129     0.003649635      3.40      3.72      3.16
SRCPARAM L0001130     0.003649635      3.40      3.72      3.16
SRCPARAM L0001131     0.003649635      3.40      3.72      3.16
SRCPARAM L0001132     0.003649635      3.40      3.72      3.16
SRCPARAM L0001133     0.003649635      3.40      3.72      3.16
SRCPARAM L0001134     0.003649635      3.40      3.72      3.16
SRCPARAM L0001135     0.003649635      3.40      3.72      3.16
SRCPARAM L0001136     0.003649635      3.40      3.72      3.16
SRCPARAM L0001137     0.003649635      3.40      3.72      3.16
SRCPARAM L0001138     0.003649635      3.40      3.72      3.16
SRCPARAM L0001139     0.003649635      3.40      3.72      3.16
SRCPARAM L0001140     0.003649635      3.40      3.72      3.16
SRCPARAM L0001141     0.003649635      3.40      3.72      3.16
SRCPARAM L0001142     0.003649635      3.40      3.72      3.16
SRCPARAM L0001143     0.003649635      3.40      3.72      3.16
SRCPARAM L0001144     0.003649635      3.40      3.72      3.16
SRCPARAM L0001145     0.003649635      3.40      3.72      3.16
SRCPARAM L0001146     0.003649635      3.40      3.72      3.16
SRCPARAM L0001147     0.003649635      3.40      3.72      3.16
SRCPARAM L0001148     0.003649635      3.40      3.72      3.16
SRCPARAM L0001149     0.003649635      3.40      3.72      3.16
SRCPARAM L0001150     0.003649635      3.40      3.72      3.16
SRCPARAM L0001151     0.003649635      3.40      3.72      3.16
SRCPARAM L0001152     0.003649635      3.40      3.72      3.16
SRCPARAM L0001153     0.003649635      3.40      3.72      3.16
SRCPARAM L0001154     0.003649635      3.40      3.72      3.16
SRCPARAM L0001155     0.003649635      3.40      3.72      3.16
SRCPARAM L0001156     0.003649635      3.40      3.72      3.16
SRCPARAM L0001157     0.003649635      3.40      3.72      3.16
SRCPARAM L0001158     0.003649635      3.40      3.72      3.16
```

```
   SRCPARAM L0001159     0.003649635      3.40      3.72      3.16
   SRCPARAM L0001160     0.003649635      3.40      3.72      3.16
   SRCPARAM L0001161     0.003649635      3.40      3.72      3.16
   SRCPARAM L0001162     0.003649635      3.40      3.72      3.16
   SRCPARAM L0001163     0.003649635      3.40      3.72      3.16
** ------------------------------------------------------------------
** LINE VOLUME Source ID = HAUL_DEMO
   SRCPARAM L0001320     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001321     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001322     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001323     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001324     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001325     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001326     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001327     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001328     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001329     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001330     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001331     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001332     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001333     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001334     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001335     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001336     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001337     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001338     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001339     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001340     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001341     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001342     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001343     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001344     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001345     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001346     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001347     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001348     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001349     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001350     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001351     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001352     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001353     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001354     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001355     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001356     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001357     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001358     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001359     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001360     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001361     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001362     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001363     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001364     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001365     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001366     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001367     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001368     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001369     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001370     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001371     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001372     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001373     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001374     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001375     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001376     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001377     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001378     0.0028169014      0.00      3.72      3.16
```

```
SRCPARAM L0001379     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001380     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001381     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001382     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001383     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001384     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001385     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001386     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001387     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001388     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001389     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001390     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001391     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001392     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001393     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001394     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001395     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001396     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001397     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001398     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001399     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001400     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001401     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001402     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001403     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001404     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001405     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001406     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001407     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001408     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001409     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001410     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001411     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001412     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001413     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001414     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001415     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001416     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001417     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001418     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001419     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001420     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001421     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001422     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001423     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001424     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001425     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001426     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001427     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001428     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001429     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001430     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001431     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001432     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001433     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001434     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001435     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001436     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001437     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001438     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001439     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001440     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001441     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001442     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001443     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001444     0.0028169014      0.00      3.72      3.16
```

```
SRCPARAM L0001445     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001446     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001447     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001448     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001449     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001450     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001451     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001452     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001453     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001454     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001455     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001456     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001457     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001458     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001459     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001460     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001461     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001462     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001463     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001464     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001465     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001466     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001467     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001468     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001469     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001470     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001471     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001548     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001549     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001550     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001551     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001552     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001553     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001554     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001555     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001556     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001557     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001558     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001559     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001560     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001561     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001562     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001563     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001564     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001565     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001566     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001567     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001568     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001569     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001570     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001571     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001572     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001573     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001574     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001575     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001576     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001577     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001578     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001579     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001580     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001581     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001582     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001583     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001584     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001585     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001586     0.0028169014      0.00      3.72      3.16
```

```
SRCPARAM L0001587     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001588     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001589     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001590     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001591     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001592     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001593     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001594     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001595     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001596     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001597     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001598     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001599     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001600     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001601     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001602     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001603     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001604     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001605     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001606     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001607     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001608     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001609     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001610     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001611     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001612     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001613     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001614     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001615     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001616     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001617     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001618     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001619     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001620     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001621     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001622     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001623     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001624     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001625     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001626     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001627     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001628     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001629     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001630     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001631     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001632     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001633     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001634     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001635     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001636     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001637     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001638     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001639     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001640     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001641     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001642     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001643     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001644     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001645     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001646     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001647     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001648     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001649     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001650     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001651     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001652     0.0028169014      0.00      3.72      3.16
```

```
SRCPARAM L0001653     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001654     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001655     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001656     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001657     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001658     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001659     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001660     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001661     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001662     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001663     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001664     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001665     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001666     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001667     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001668     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001669     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001670     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001671     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001672     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001673     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001674     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001675     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001676     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001677     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001678     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001679     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001680     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001681     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001682     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001683     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001684     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001685     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001686     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001687     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001688     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001689     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001690     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001691     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001692     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001693     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001694     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001695     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001696     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001697     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001698     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001699     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001700     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001701     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001702     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001703     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001704     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001705     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001706     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001707     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001708     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001709     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001710     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001711     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001712     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001713     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001714     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001715     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001716     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001717     0.0028169014      0.00      3.72      3.16
SRCPARAM L0001718     0.0028169014      0.00      3.72      3.16
```

```
   SRCPARAM L0001719     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001720     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001721     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001722     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001723     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001724     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001725     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001726     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001727     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001728     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001729     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001730     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001731     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001732     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001733     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001734     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001735     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001736     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001737     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001738     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001739     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001740     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001741     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001742     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001743     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001744     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001745     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001746     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001747     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001748     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001749     0.0028169014      0.00      3.72      3.16
   SRCPARAM L0001750     0.0028169014      0.00      3.72      3.16
** ------------------------------------------------------------------

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "7a_7pM_F"
** WeekDays:
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT ES_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ES_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FS_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
** WeekDays:
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT RRTO_E       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT RRTO_E       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT VL_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VL_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIO_E        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT BIO_E        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT IDLE         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLE         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT GRADING_E    HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
```

```
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRADING_E    HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001164     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001164     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001165     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001166     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001167     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001168     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001169     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001170     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001171     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001171     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001172     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001172     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001173     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001173     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001174     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001174     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001175     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001175     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001176     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001176     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001177     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001177     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001178     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001178     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001179     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001179     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001180     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001181     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001182     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001183     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001184     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001185     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001185     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001186     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001187     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001187     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001188     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001189     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001189     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001190     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001191     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001192     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001193     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001194     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001195     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001196     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001197     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001198     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001199     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001200     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001201     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001202     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001203     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001204     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001205     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001206     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001207     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001208     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001209     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001210     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001211     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001212     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001213     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001214     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001215     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001216     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001217     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001217     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001218     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001219     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001219     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001220     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001220     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001221     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001222     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001222     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001223     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001224     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001225     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001226     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001227     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001228     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001229     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001230     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001231     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001232     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001233     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001234     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001235     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001236     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001236     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001237     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001238     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001239     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001239     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001240     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001241     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001242     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001242     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001243     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001243     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001244     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001244     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001245     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001245     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001246     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001247     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001248     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001249     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001250     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001251     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001252     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001253     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001254     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001255     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001255     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001256     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001256     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001257     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001257     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001258     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001259     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001472     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001473     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001474     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001475     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001476     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001477     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001478     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001479     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001480     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001481     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001482     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001483     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001484     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001485     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001486     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001487     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001488     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001489     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001490     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001491     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001492     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001493     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001494     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001495     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001496     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001497     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001498     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001499     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001500     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001501     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001502     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001503     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001504     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001505     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001506     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001506     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001507     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001507     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001508     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001508     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001509     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001509     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001510     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001510     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001511     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001511     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001512     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001512     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001513     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001513     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001514     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001514     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001515     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001515     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001516     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001516     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001517     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001517     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001518     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001518     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001519     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001519     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001520     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001520     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001521     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001521     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001522     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001522     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001523     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001523     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001524     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001524     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001525     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001525     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001526     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001526     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001527     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001527     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001528     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001528     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001529     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001529     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001530     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001530     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001531     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001531     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001532     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001532     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001533     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001533     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001534     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001534     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001535     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001535     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001536     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001536     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001537     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001537     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001538     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
   EMISFACT L0001538     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001539     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001539     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001540     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001540     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001541     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001541     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001542     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001542     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001543     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001543     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001544     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001544     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001545     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001545     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001546     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001546     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001547     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001547     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SUBSTN       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SUBSTN       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT ROAD         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ROAD         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000890     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000890     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000891     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000891     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000892     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000892     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000893     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000893     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000894     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000894     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000895     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000895     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000896     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000896     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000897     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000897     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000898     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000898     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000899     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000899     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000900     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000900     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000901     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000901     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000902     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000902     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000903     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000903     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000904     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000904     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000905     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000905     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000906     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000906     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000907     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000907     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0000907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000908     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000908     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000909     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000909     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000910     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000910     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000911     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000911     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000912     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000912     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000913     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000913     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000914     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000914     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000915     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000915     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000916     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000916     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000917     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000917     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000918     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000918     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000919     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000919     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000920     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000920     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000921     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000921     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000922     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000922     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000923     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000923     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000924     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000924     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000925     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000925     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000926     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000926     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000927     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000927     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000928     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000928     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000929     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000929     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000930     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000930     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000931     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000931     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000932     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000932     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000933     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000933     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000934     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000934     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000935     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000935     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000936     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000936     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000937     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000937     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000938     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000938     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000939     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000939     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000940     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000940     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0000940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000941     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000941     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000942     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000942     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000943     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000943     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000944     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000944     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000945     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000945     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000946     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000946     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000947     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000947     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000948     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000948     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000949     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000949     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000950     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000950     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000951     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000951     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000952     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000952     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000953     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000953     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000954     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000954     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000955     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000955     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000956     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000956     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000957     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000957     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000958     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000958     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000959     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000959     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000960     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000960     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000961     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000961     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000962     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000962     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000963     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000963     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000964     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000964     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000965     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000965     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000966     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000966     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000967     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000967     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000968     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000968     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000969     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000969     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000970     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000970     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000971     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000971     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000972     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000972     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000973     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000973     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000974     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000974     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000975     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000975     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000976     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000976     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000977     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000977     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000978     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000978     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000979     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000979     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000980     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000980     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000981     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000981     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000982     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000982     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000983     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000983     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000984     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000984     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000985     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000985     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000986     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000986     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000987     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000987     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000988     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000988     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000989     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000989     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000990     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000990     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000991     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000991     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000992     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000992     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000993     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000993     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000994     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000994     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000995     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000995     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000996     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000996     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000997     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000997     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000998     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000998     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000999     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000999     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001000     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001000     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001001     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001001     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001002     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001002     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001003     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001003     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001004     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001004     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001005     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001005     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001006     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001006     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001007     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001007     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001008     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001008     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001009     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001009     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001010     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001010     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001011     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001011     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001012     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001012     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001013     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001013     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001014     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001014     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001015     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001015     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001016     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001016     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001017     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001017     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001018     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001018     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001019     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001019     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001020     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001020     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001021     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001021     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001022     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001022     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001023     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001023     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001024     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001024     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001025     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001025     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001026     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001026     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001027     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001027     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001028     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001029     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001030     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001031     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001032     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001033     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001034     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001035     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001036     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001037     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001037     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001038     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001038     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001039     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001039     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001040     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001040     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001041     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001041     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001042     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001042     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001043     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001043     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001044     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001044     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001045     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001045     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001046     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001046     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001047     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001047     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001048     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001048     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001049     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001049     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001050     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001050     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001051     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001051     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001052     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001052     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001053     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001053     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001054     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001054     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001055     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001055     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001056     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001056     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001057     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001057     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001058     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001058     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001059     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001059     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001060     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001060     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001061     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001061     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001062     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001062     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001063     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001063     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001064     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001064     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001065     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001066     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001067     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001067     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001068     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001068     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001069     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001069     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001070     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001070     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001071     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001071     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001072     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001072     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001073     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001073     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001074     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001074     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001075     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001075     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001076     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001077     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001077     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001078     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001079     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001079     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001080     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001081     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001081     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001082     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001083     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001083     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001084     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001084     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001085     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001085     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001086     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001086     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001087     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001087     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001088     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001088     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001089     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001089     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001090     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001091     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001092     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001093     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001094     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001095     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001095     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001096     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001097     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001098     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001098     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001099     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001100     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001100     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001101     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001101     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001102     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001102     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001103     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001103     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001104     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001104     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001105     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001105     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001106     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001106     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001107     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001107     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001108     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001108     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001109     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001109     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001110     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001111     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001112     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001112     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001113     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001113     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001114     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001115     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001116     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001117     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001118     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001119     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001120     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001121     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001122     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001122     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001123     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001124     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001125     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001126     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001127     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001128     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001129     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001130     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001131     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001132     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001133     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001134     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001135     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001136     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001137     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001138     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001139     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001140     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001141     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001142     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001143     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001144     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001145     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001145     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001146     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001147     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001148     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001149     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001150     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001150     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001151     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001151     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001152     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001152     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001153     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001153     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001154     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001154     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0001155     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001155     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001156     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001156     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001157     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001157     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001158     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001158     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001159     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001159     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001160     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001160     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001161     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001161     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001162     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001162     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001163     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001163     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0001161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0001151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0001320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001320     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001320     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001321     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001321     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001322     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001322     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001323     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001323     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001324     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001324     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001325     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001325     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001326     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001326     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001327     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001327     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001328     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001328     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001329     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001329     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001330     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001330     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001331     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001331     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001332     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001332     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001333     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001333     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001334     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001334     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001335     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001335     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001336     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001336     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001337     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001337     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001338     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001338     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001339     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001339     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001340     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001340     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001341     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001341     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001342     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001342     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001343     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001343     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001344     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001344     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001345     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001345     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001346     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001346     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001347     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001347     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001348     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001348     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001349     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001349     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001350     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001350     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001351     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001351     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001352     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001352     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001353     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001353     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001354     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001354     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001355     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001355     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001356     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001356     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001357     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001357     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001358     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001358     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001359     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001359     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001360     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001360     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001361     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001361     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001362     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001362     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001363     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001363     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001364     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001364     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001365     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001365     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001366     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001366     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001367     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001367     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001368     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001368     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001369     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001369     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001370     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001370     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001371     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001371     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001372     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001372     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001373     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001373     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001374     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001374     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001375     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001375     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001376     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001376     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001377     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001377     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001378     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001378     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001379     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001379     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001380     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001380     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001381     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001381     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001382     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001382     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001383     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001383     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001384     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001384     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001385     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001385     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001386     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001386     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001387     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001387     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001388     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001388     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001389     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001389     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001390     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001390     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001391     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001391     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001392     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001392     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001393     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001393     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001394     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001394     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001395     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001395     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001396     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001396     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001397     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001397     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001398     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001398     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001399     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001399     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001400     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001400     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001401     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001401     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001402     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001402     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001403     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001403     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001404     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001404     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001405     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001405     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001406     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001406     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001407     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001407     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001408     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001408     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001409     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001409     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001410     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001410     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001411     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001411     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001412     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001412     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001413     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001413     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001414     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001414     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001415     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001415     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001416     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001416     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001417     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001417     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001418     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001418     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001419     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001419     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001420     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001420     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001421     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001421     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001422     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001422     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001423     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001423     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001424     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001424     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001425     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001425     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001426     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001426     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001427     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001427     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001428     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001428     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001429     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001430     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001431     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001432     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001433     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001434     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001435     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001436     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001437     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001438     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001439     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001440     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001441     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001442     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001443     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001444     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001445     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001446     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001447     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001448     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001449     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001450     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001451     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001452     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001453     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001454     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001455     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001456     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001457     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001458     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001459     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001460     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001461     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001462     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001463     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001464     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001465     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001466     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001467     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001468     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001469     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001470     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001471     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001548     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001548     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001549     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001549     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001550     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001550     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001551     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001551     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001552     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001552     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001553     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001553     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001554     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001554     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001555     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001555     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001556     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001556     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001557     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001557     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001558     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001558     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001559     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001559     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001560     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001560     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001561     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001561     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001562     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001562     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001563     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001563     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001564     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001564     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001565     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001565     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001566     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001566     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001567     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001567     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001568     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001568     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001569     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001569     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001570     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001570     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001571     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001571     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001572     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001572     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001573     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001573     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001574     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001574     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001575     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001575     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001576     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001576     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001577     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001577     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001578     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001578     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001579     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001579     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001580     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001580     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001581     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001581     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001582     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001582     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001583     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001583     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001584     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001584     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001585     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001585     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001586     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001586     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001587     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001587     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001588     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001588     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001589     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001589     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001590     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001590     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001591     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001591     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001592     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001592     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001593     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001593     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001594     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001594     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001595     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001595     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001596     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001596     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001597     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001597     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001598     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001598     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001599     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001599     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001600     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001600     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001601     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001601     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001602     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001602     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001603     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001603     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001604     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001604     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001605     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001605     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001606     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001606     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001607     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001607     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001608     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001608     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001609     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001609     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001610     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001610     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001611     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001611     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001612     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001612     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001613     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001613     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001614     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001614     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001615     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001615     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001616     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001616     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001617     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001617     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001618     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001618     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001619     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001619     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001620     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001620     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001621     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001621     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001622     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001622     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001623     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001623     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001624     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001624     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001625     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001625     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001626     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001626     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001627     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001627     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001628     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001628     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001629     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001629     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001630     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001630     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001631     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001631     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001632     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001632     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001633     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001633     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001634     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001634     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001635     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001635     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001636     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001636     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001637     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001637     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001638     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001638     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001639     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001639     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001640     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001640     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001641     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001641     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001642     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001642     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001643     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001643     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001644     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001644     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001645     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001645     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001646     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001646     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001647     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001647     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001648     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001648     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001649     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001649     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001650     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001650     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001651     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001651     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001652     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001652     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001653     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001653     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001654     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001654     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001655     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001655     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001656     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001656     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001657     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001657     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001658     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001658     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001659     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001659     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001660     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001660     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001661     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001661     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001662     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001662     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001663     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001663     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001664     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001664     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001665     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001665     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001666     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001666     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001667     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001667     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001668     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001668     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001669     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001669     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001670     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001670     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001671     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001671     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001672     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001672     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001673     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001673     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001674     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001674     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001675     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001675     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001676     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001676     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001677     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001677     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001678     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001678     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001679     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001679     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001680     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001680     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001681     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001681     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001682     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001682     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001683     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001683     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001684     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001684     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001685     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001685     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001686     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001686     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001687     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001687     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001688     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001688     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001689     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001689     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001690     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001690     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001691     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001691     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001692     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001692     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001693     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001693     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001694     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001694     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001695     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001695     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001696     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001696     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001697     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001697     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001698     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001698     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001699     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001699     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001700     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001700     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001701     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001701     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001702     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001702     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001703     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001703     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001704     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001704     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001705     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001705     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001706     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001706     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001707     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001707     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001708     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001708     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001709     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001709     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001710     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001710     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001711     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001711     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001712     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001712     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001713     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001713     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001714     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001714     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001715     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001715     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001716     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001716     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001717     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001717     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001718     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001718     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001719     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001719     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001720     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001720     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001721     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001721     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001722     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001722     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001723     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001723     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001724     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001724     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001725     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001725     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001726     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001726     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001727     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001727     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001728     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001728     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001729     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0001729     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001730     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001730     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001731     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001731     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001732     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001732     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001733     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001733     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001734     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001734     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001735     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001735     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001736     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001736     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001737     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001737     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001738     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001738     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001739     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001739     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001740     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001740     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001741     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001741     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001742     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001742     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001743     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001743     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001744     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001744     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001745     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001745     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0001746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001746     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001746     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001747     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001747     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001748     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001748     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001749     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001749     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001750     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001750     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0001320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0001737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0001320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
SRCGROUP BIO_E    BIO_E
SRCGROUP ES_E     ES_E
SRCGROUP FS_E     FS_E
SRCGROUP GRADING_ GRADING_E
SRCGROUP IDLE     IDLE
SRCGROUP RRTO_E   RRTO_E
SRCGROUP VL_E     VL_E
SRCGROUP HAULIN   L0001164 L0001165 L0001166 L0001167 L0001168 L0001169
SRCGROUP HAULIN   L0001170 L0001171 L0001172 L0001173 L0001174 L0001175
SRCGROUP HAULIN   L0001176 L0001177 L0001178 L0001179 L0001180 L0001181
SRCGROUP HAULIN   L0001182 L0001183 L0001184 L0001185 L0001186 L0001187
SRCGROUP HAULIN   L0001188 L0001189 L0001190 L0001191 L0001192 L0001193
SRCGROUP HAULIN   L0001194 L0001195 L0001196 L0001197 L0001198 L0001199
SRCGROUP HAULIN   L0001200 L0001201 L0001202 L0001203 L0001204 L0001205
SRCGROUP HAULIN   L0001206 L0001207 L0001208 L0001209 L0001210 L0001211
SRCGROUP HAULIN   L0001212 L0001213 L0001214 L0001215 L0001216 L0001217
SRCGROUP HAULIN   L0001218 L0001219 L0001220 L0001221 L0001222 L0001223
SRCGROUP HAULIN   L0001224 L0001225 L0001226 L0001227 L0001228 L0001229
SRCGROUP HAULIN   L0001230 L0001231 L0001232 L0001233 L0001234 L0001235
SRCGROUP HAULIN   L0001236 L0001237 L0001238 L0001239 L0001240 L0001241
SRCGROUP HAULIN   L0001242 L0001243 L0001244 L0001245 L0001246 L0001247
SRCGROUP HAULIN   L0001248 L0001249 L0001250 L0001251 L0001252 L0001253
SRCGROUP HAULIN   L0001254 L0001255 L0001256 L0001257 L0001258 L0001259
SRCGROUP HAULIN   L0001472 L0001473 L0001474 L0001475 L0001476 L0001477
SRCGROUP HAULIN   L0001478 L0001479 L0001480 L0001481 L0001482 L0001483
SRCGROUP HAULIN   L0001484 L0001485 L0001486 L0001487 L0001488 L0001489
SRCGROUP HAULIN   L0001490 L0001491 L0001492 L0001493 L0001494 L0001495
SRCGROUP HAULIN   L0001496 L0001497 L0001498 L0001499 L0001500 L0001501
SRCGROUP HAULIN   L0001502 L0001503 L0001504 L0001505 L0001506 L0001507
SRCGROUP HAULIN   L0001508 L0001509 L0001510 L0001511 L0001512 L0001513
SRCGROUP HAULIN   L0001514 L0001515 L0001516 L0001517 L0001518 L0001519
SRCGROUP HAULIN   L0001520 L0001521 L0001522 L0001523 L0001524 L0001525
SRCGROUP HAULIN   L0001526 L0001527 L0001528 L0001529 L0001530 L0001531
SRCGROUP HAULIN   L0001532 L0001533 L0001534 L0001535 L0001536 L0001537
SRCGROUP HAULIN   L0001538 L0001539 L0001540 L0001541 L0001542 L0001543
SRCGROUP HAULIN   L0001544 L0001545 L0001546 L0001547 L0000890 L0000891
SRCGROUP HAULIN   L0000892 L0000893 L0000894 L0000895 L0000896 L0000897
SRCGROUP HAULIN   L0000898 L0000899 L0000900 L0000901 L0000902 L0000903
SRCGROUP HAULIN   L0000904 L0000905 L0000906 L0000907 L0000908 L0000909
SRCGROUP HAULIN   L0000910 L0000911 L0000912 L0000913 L0000914 L0000915
SRCGROUP HAULIN   L0000916 L0000917 L0000918 L0000919 L0000920 L0000921
SRCGROUP HAULIN   L0000922 L0000923 L0000924 L0000925 L0000926 L0000927
```

```
SRCGROUP HAULIN   L0000928 L0000929 L0000930 L0000931 L0000932 L0000933
SRCGROUP HAULIN   L0000934 L0000935 L0000936 L0000937 L0000938 L0000939
SRCGROUP HAULIN   L0000940 L0000941 L0000942 L0000943 L0000944 L0000945
SRCGROUP HAULIN   L0000946 L0000947 L0000948 L0000949 L0000950 L0000951
SRCGROUP HAULIN   L0000952 L0000953 L0000954 L0000955 L0000956 L0000957
SRCGROUP HAULIN   L0000958 L0000959 L0000960 L0000961 L0000962 L0000963
SRCGROUP HAULIN   L0000964 L0000965 L0000966 L0000967 L0000968 L0000969
SRCGROUP HAULIN   L0000970 L0000971 L0000972 L0000973 L0000974 L0000975
SRCGROUP HAULIN   L0000976 L0000977 L0000978 L0000979 L0000980 L0000981
SRCGROUP HAULIN   L0000982 L0000983 L0000984 L0000985 L0000986 L0000987
SRCGROUP HAULIN   L0000988 L0000989 L0000990 L0000991 L0000992 L0000993
SRCGROUP HAULIN   L0000994 L0000995 L0000996 L0000997 L0000998 L0000999
SRCGROUP HAULIN   L0001000 L0001001 L0001002 L0001003 L0001004 L0001005
SRCGROUP HAULIN   L0001006 L0001007 L0001008 L0001009 L0001010 L0001011
SRCGROUP HAULIN   L0001012 L0001013 L0001014 L0001015 L0001016 L0001017
SRCGROUP HAULIN   L0001018 L0001019 L0001020 L0001021 L0001022 L0001023
SRCGROUP HAULIN   L0001024 L0001025 L0001026 L0001027 L0001028 L0001029
SRCGROUP HAULIN   L0001030 L0001031 L0001032 L0001033 L0001034 L0001035
SRCGROUP HAULIN   L0001036 L0001037 L0001038 L0001039 L0001040 L0001041
SRCGROUP HAULIN   L0001042 L0001043 L0001044 L0001045 L0001046 L0001047
SRCGROUP HAULIN   L0001048 L0001049 L0001050 L0001051 L0001052 L0001053
SRCGROUP HAULIN   L0001054 L0001055 L0001056 L0001057 L0001058 L0001059
SRCGROUP HAULIN   L0001060 L0001061 L0001062 L0001063 L0001064 L0001065
SRCGROUP HAULIN   L0001066 L0001067 L0001068 L0001069 L0001070 L0001071
SRCGROUP HAULIN   L0001072 L0001073 L0001074 L0001075 L0001076 L0001077
SRCGROUP HAULIN   L0001078 L0001079 L0001080 L0001081 L0001082 L0001083
SRCGROUP HAULIN   L0001084 L0001085 L0001086 L0001087 L0001088 L0001089
SRCGROUP HAULIN   L0001090 L0001091 L0001092 L0001093 L0001094 L0001095
SRCGROUP HAULIN   L0001096 L0001097 L0001098 L0001099 L0001100 L0001101
SRCGROUP HAULIN   L0001102 L0001103 L0001104 L0001105 L0001106 L0001107
SRCGROUP HAULIN   L0001108 L0001109 L0001110 L0001111 L0001112 L0001113
SRCGROUP HAULIN   L0001114 L0001115 L0001116 L0001117 L0001118 L0001119
SRCGROUP HAULIN   L0001120 L0001121 L0001122 L0001123 L0001124 L0001125
SRCGROUP HAULIN   L0001126 L0001127 L0001128 L0001129 L0001130 L0001131
SRCGROUP HAULIN   L0001132 L0001133 L0001134 L0001135 L0001136 L0001137
SRCGROUP HAULIN   L0001138 L0001139 L0001140 L0001141 L0001142 L0001143
SRCGROUP HAULIN   L0001144 L0001145 L0001146 L0001147 L0001148 L0001149
SRCGROUP HAULIN   L0001150 L0001151 L0001152 L0001153 L0001154 L0001155
SRCGROUP HAULIN   L0001156 L0001157 L0001158 L0001159 L0001160 L0001161
SRCGROUP HAULIN   L0001162 L0001163
SRCGROUP HAUL     L0001320 L0001321 L0001322 L0001323 L0001324 L0001325
SRCGROUP HAUL     L0001326 L0001327 L0001328 L0001329 L0001330 L0001331
SRCGROUP HAUL     L0001332 L0001333 L0001334 L0001335 L0001336 L0001337
SRCGROUP HAUL     L0001338 L0001339 L0001340 L0001341 L0001342 L0001343
SRCGROUP HAUL     L0001344 L0001345 L0001346 L0001347 L0001348 L0001349
SRCGROUP HAUL     L0001350 L0001351 L0001352 L0001353 L0001354 L0001355
SRCGROUP HAUL     L0001356 L0001357 L0001358 L0001359 L0001360 L0001361
SRCGROUP HAUL     L0001362 L0001363 L0001364 L0001365 L0001366 L0001367
SRCGROUP HAUL     L0001368 L0001369 L0001370 L0001371 L0001372 L0001373
SRCGROUP HAUL     L0001374 L0001375 L0001376 L0001377 L0001378 L0001379
SRCGROUP HAUL     L0001380 L0001381 L0001382 L0001383 L0001384 L0001385
SRCGROUP HAUL     L0001386 L0001387 L0001388 L0001389 L0001390 L0001391
SRCGROUP HAUL     L0001392 L0001393 L0001394 L0001395 L0001396 L0001397
SRCGROUP HAUL     L0001398 L0001399 L0001400 L0001401 L0001402 L0001403
SRCGROUP HAUL     L0001404 L0001405 L0001406 L0001407 L0001408 L0001409
SRCGROUP HAUL     L0001410 L0001411 L0001412 L0001413 L0001414 L0001415
SRCGROUP HAUL     L0001416 L0001417 L0001418 L0001419 L0001420 L0001421
SRCGROUP HAUL     L0001422 L0001423 L0001424 L0001425 L0001426 L0001427
SRCGROUP HAUL     L0001428 L0001429 L0001430 L0001431 L0001432 L0001433
SRCGROUP HAUL     L0001434 L0001435 L0001436 L0001437 L0001438 L0001439
SRCGROUP HAUL     L0001440 L0001441 L0001442 L0001443 L0001444 L0001445
SRCGROUP HAUL     L0001446 L0001447 L0001448 L0001449 L0001450 L0001451
SRCGROUP HAUL     L0001452 L0001453 L0001454 L0001455 L0001456 L0001457
SRCGROUP HAUL     L0001458 L0001459 L0001460 L0001461 L0001462 L0001463
SRCGROUP HAUL     L0001464 L0001465 L0001466 L0001467 L0001468 L0001469
SRCGROUP HAUL     L0001470 L0001471 L0001548 L0001549 L0001550 L0001551
```

```
   SRCGROUP HAUL     L0001552 L0001553 L0001554 L0001555 L0001556 L0001557
   SRCGROUP HAUL     L0001558 L0001559 L0001560 L0001561 L0001562 L0001563
   SRCGROUP HAUL     L0001564 L0001565 L0001566 L0001567 L0001568 L0001569
   SRCGROUP HAUL     L0001570 L0001571 L0001572 L0001573 L0001574 L0001575
   SRCGROUP HAUL     L0001576 L0001577 L0001578 L0001579 L0001580 L0001581
   SRCGROUP HAUL     L0001582 L0001583 L0001584 L0001585 L0001586 L0001587
   SRCGROUP HAUL     L0001588 L0001589 L0001590 L0001591 L0001592 L0001593
   SRCGROUP HAUL     L0001594 L0001595 L0001596 L0001597 L0001598 L0001599
   SRCGROUP HAUL     L0001600 L0001601 L0001602 L0001603 L0001604 L0001605
   SRCGROUP HAUL     L0001606 L0001607 L0001608 L0001609 L0001610 L0001611
   SRCGROUP HAUL     L0001612 L0001613 L0001614 L0001615 L0001616 L0001617
   SRCGROUP HAUL     L0001618 L0001619 L0001620 L0001621 L0001622 L0001623
   SRCGROUP HAUL     L0001624 L0001625 L0001626 L0001627 L0001628 L0001629
   SRCGROUP HAUL     L0001630 L0001631 L0001632 L0001633 L0001634 L0001635
   SRCGROUP HAUL     L0001636 L0001637 L0001638 L0001639 L0001640 L0001641
   SRCGROUP HAUL     L0001642 L0001643 L0001644 L0001645 L0001646 L0001647
   SRCGROUP HAUL     L0001648 L0001649 L0001650 L0001651 L0001652 L0001653
   SRCGROUP HAUL     L0001654 L0001655 L0001656 L0001657 L0001658 L0001659
   SRCGROUP HAUL     L0001660 L0001661 L0001662 L0001663 L0001664 L0001665
   SRCGROUP HAUL     L0001666 L0001667 L0001668 L0001669 L0001670 L0001671
   SRCGROUP HAUL     L0001672 L0001673 L0001674 L0001675 L0001676 L0001677
   SRCGROUP HAUL     L0001678 L0001679 L0001680 L0001681 L0001682 L0001683
   SRCGROUP HAUL     L0001684 L0001685 L0001686 L0001687 L0001688 L0001689
   SRCGROUP HAUL     L0001690 L0001691 L0001692 L0001693 L0001694 L0001695
   SRCGROUP HAUL     L0001696 L0001697 L0001698 L0001699 L0001700 L0001701
   SRCGROUP HAUL     L0001702 L0001703 L0001704 L0001705 L0001706 L0001707
   SRCGROUP HAUL     L0001708 L0001709 L0001710 L0001711 L0001712 L0001713
   SRCGROUP HAUL     L0001714 L0001715 L0001716 L0001717 L0001718 L0001719
   SRCGROUP HAUL     L0001720 L0001721 L0001722 L0001723 L0001724 L0001725
   SRCGROUP HAUL     L0001726 L0001727 L0001728 L0001729 L0001730 L0001731
   SRCGROUP HAUL     L0001732 L0001733 L0001734 L0001735 L0001736 L0001737
   SRCGROUP HAUL     L0001738 L0001739 L0001740 L0001741 L0001742 L0001743
   SRCGROUP HAUL     L0001744 L0001745 L0001746 L0001747 L0001748 L0001749
   SRCGROUP HAUL     L0001750
   SRCGROUP SUBSTN   SUBSTN
   SRCGROUP ROAD     ROAD
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED RosevilleEU_Construction.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
** Surface File Path: C:\AERMOD\RosevilleEU_Construction\MET\
   SURFFILE MET\16-18.SFC
** Profile File Path: C:\AERMOD\RosevilleEU_Construction\MET\
   PROFFILE MET\16-18.PFL
   SURFDATA 93225 2016
   UAIRDATA 93225 2016
   PROFBASE 20.0 FEET
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
```

```
**
OU STARTING
** Auto-Generated Plotfiles
   PLOTFILE PERIOD BIO_E
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G001.PLT 31
   PLOTFILE PERIOD ES_E
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G002.PLT 32
   PLOTFILE PERIOD FS_E
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G003.PLT 33
   PLOTFILE PERIOD GRADING_
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G004.PLT 34
   PLOTFILE PERIOD IDLE
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G005.PLT 35
   PLOTFILE PERIOD RRTO_E
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G006.PLT 36
   PLOTFILE PERIOD VL_E
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G007.PLT 37
   PLOTFILE PERIOD HAULIN
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G008.PLT 38
   PLOTFILE PERIOD HAUL
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G009.PLT 39
   PLOTFILE PERIOD SUBSTN
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G010.PLT 40
   PLOTFILE PERIOD ROAD
   C:\AERMOD\RosevilleEU_Construction\ROSEVILLEEU_CONSTRUCTION.AD\PE00G011.PLT 41
   SUMMFILE C:\AERMOD\RosevilleEU_Construction\RosevilleEU_Construction.sum
OU FINISHED
**
**************************************
** Project Parameters
**************************************
** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    North American Datum 1983
** DTMRGN   CONUS
** UNITS    m
** ZONE     10
** ZONEINX  0
**
```

AERMOD input file, Operation

```
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 8/1/2025
** File: C:\AERMOD\RosevilleEU_Operation\RosevilleEU_Operation.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE C:\AERMOD\RosevilleEU_Operation\RosevilleEU_Operation.isc
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   POLLUTID PM_10
   FLAGPOLE 1.50
   RUNORNOT RUN
   SAVEFILE RosevilleEU_Operation.sv1 5
   ERRORFIL RosevilleEU_Operation.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION ONSITE_E_BIO AREAPOLY   635979.991  4296629.811       19.890
** DESCRSRC Biomass facility offroad equipment exhaust
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK_W
** DESCRSRC Exhaust from Truck going west
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 634477.581, 4295996.060, 18.90, 3.40, 3.72
** 635955.992, 4296025.003, 20.65, 3.40, 3.72
** ------------------------------------------------------------------
   LOCATION L0004175     VOLUME   634481.581 4295996.138 18.90
   LOCATION L0004176     VOLUME   634489.579 4295996.295 18.90
   LOCATION L0004177     VOLUME   634497.577 4295996.451 18.90
   LOCATION L0004178     VOLUME   634505.576 4295996.608 18.90
   LOCATION L0004179     VOLUME   634513.574 4295996.765 18.90
   LOCATION L0004180     VOLUME   634521.573 4295996.921 18.90
   LOCATION L0004181     VOLUME   634529.571 4295997.078 18.90
   LOCATION L0004182     VOLUME   634537.570 4295997.234 18.90
   LOCATION L0004183     VOLUME   634545.568 4295997.391 18.90
   LOCATION L0004184     VOLUME   634553.567 4295997.548 18.90
   LOCATION L0004185     VOLUME   634561.565 4295997.704 18.97
   LOCATION L0004186     VOLUME   634569.564 4295997.861 19.05
   LOCATION L0004187     VOLUME   634577.562 4295998.017 19.14
   LOCATION L0004188     VOLUME   634585.561 4295998.174 19.20
```

LOCATION L0004189 VOLUME 634593.559 4295998.331 19.20
LOCATION L0004190 VOLUME 634601.558 4295998.487 19.20
LOCATION L0004191 VOLUME 634609.556 4295998.644 19.20
LOCATION L0004192 VOLUME 634617.554 4295998.800 19.20
LOCATION L0004193 VOLUME 634625.553 4295998.957 19.20
LOCATION L0004194 VOLUME 634633.551 4295999.113 19.20
LOCATION L0004195 VOLUME 634641.550 4295999.270 19.20
LOCATION L0004196 VOLUME 634649.548 4295999.427 19.26
LOCATION L0004197 VOLUME 634657.547 4295999.583 19.34
LOCATION L0004198 VOLUME 634665.545 4295999.740 19.42
LOCATION L0004199 VOLUME 634673.544 4295999.896 19.50
LOCATION L0004200 VOLUME 634681.542 4296000.053 19.58
LOCATION L0004201 VOLUME 634689.541 4296000.210 19.66
LOCATION L0004202 VOLUME 634697.539 4296000.366 19.74
LOCATION L0004203 VOLUME 634705.538 4296000.523 19.81
LOCATION L0004204 VOLUME 634713.536 4296000.679 19.81
LOCATION L0004205 VOLUME 634721.535 4296000.836 19.81
LOCATION L0004206 VOLUME 634729.533 4296000.993 19.81
LOCATION L0004207 VOLUME 634737.531 4296001.149 19.81
LOCATION L0004208 VOLUME 634745.530 4296001.306 19.81
LOCATION L0004209 VOLUME 634753.528 4296001.462 19.81
LOCATION L0004210 VOLUME 634761.527 4296001.619 19.81
LOCATION L0004211 VOLUME 634769.525 4296001.776 19.81
LOCATION L0004212 VOLUME 634777.524 4296001.932 19.81
LOCATION L0004213 VOLUME 634785.522 4296002.089 19.81
LOCATION L0004214 VOLUME 634793.521 4296002.245 19.81
LOCATION L0004215 VOLUME 634801.519 4296002.402 19.81
LOCATION L0004216 VOLUME 634809.518 4296002.558 19.81
LOCATION L0004217 VOLUME 634817.516 4296002.715 19.81
LOCATION L0004218 VOLUME 634825.515 4296002.872 19.81
LOCATION L0004219 VOLUME 634833.513 4296003.028 19.81
LOCATION L0004220 VOLUME 634841.512 4296003.185 19.81
LOCATION L0004221 VOLUME 634849.510 4296003.341 19.81
LOCATION L0004222 VOLUME 634857.509 4296003.498 19.81
LOCATION L0004223 VOLUME 634865.507 4296003.655 19.81
LOCATION L0004224 VOLUME 634873.505 4296003.811 19.81
LOCATION L0004225 VOLUME 634881.504 4296003.968 19.81
LOCATION L0004226 VOLUME 634889.502 4296004.124 19.81
LOCATION L0004227 VOLUME 634897.501 4296004.281 19.81
LOCATION L0004228 VOLUME 634905.499 4296004.438 19.81
LOCATION L0004229 VOLUME 634913.498 4296004.594 19.81
LOCATION L0004230 VOLUME 634921.496 4296004.751 19.81
LOCATION L0004231 VOLUME 634929.495 4296004.907 19.81
LOCATION L0004232 VOLUME 634937.493 4296005.064 19.81
LOCATION L0004233 VOLUME 634945.492 4296005.220 19.81
LOCATION L0004234 VOLUME 634953.490 4296005.377 19.81
LOCATION L0004235 VOLUME 634961.489 4296005.534 19.81
LOCATION L0004236 VOLUME 634969.487 4296005.690 19.81
LOCATION L0004237 VOLUME 634977.486 4296005.847 19.81
LOCATION L0004238 VOLUME 634985.484 4296006.003 19.81
LOCATION L0004239 VOLUME 634993.482 4296006.160 19.81
LOCATION L0004240 VOLUME 635001.481 4296006.317 19.81
LOCATION L0004241 VOLUME 635009.479 4296006.473 19.81
LOCATION L0004242 VOLUME 635017.478 4296006.630 19.81
LOCATION L0004243 VOLUME 635025.476 4296006.786 19.81
LOCATION L0004244 VOLUME 635033.475 4296006.943 19.81
LOCATION L0004245 VOLUME 635041.473 4296007.100 19.81
LOCATION L0004246 VOLUME 635049.472 4296007.256 19.81
LOCATION L0004247 VOLUME 635057.470 4296007.413 19.81
LOCATION L0004248 VOLUME 635065.469 4296007.569 19.82
LOCATION L0004249 VOLUME 635073.467 4296007.726 19.88
LOCATION L0004250 VOLUME 635081.466 4296007.882 19.95
LOCATION L0004251 VOLUME 635089.464 4296008.039 20.01
LOCATION L0004252 VOLUME 635097.463 4296008.196 20.05
LOCATION L0004253 VOLUME 635105.461 4296008.352 20.05
LOCATION L0004254 VOLUME 635113.459 4296008.509 20.05

LOCATION L0004255 VOLUME 635121.458 4296008.665 20.05
LOCATION L0004256 VOLUME 635129.456 4296008.822 20.06
LOCATION L0004257 VOLUME 635137.455 4296008.979 20.06
LOCATION L0004258 VOLUME 635145.453 4296009.135 20.06
LOCATION L0004259 VOLUME 635153.452 4296009.292 20.06
LOCATION L0004260 VOLUME 635161.450 4296009.448 20.00
LOCATION L0004261 VOLUME 635169.449 4296009.605 19.94
LOCATION L0004262 VOLUME 635177.447 4296009.762 19.87
LOCATION L0004263 VOLUME 635185.446 4296009.918 19.81
LOCATION L0004264 VOLUME 635193.444 4296010.075 19.81
LOCATION L0004265 VOLUME 635201.443 4296010.231 19.81
LOCATION L0004266 VOLUME 635209.441 4296010.388 19.81
LOCATION L0004267 VOLUME 635217.440 4296010.544 19.84
LOCATION L0004268 VOLUME 635225.438 4296010.701 19.91
LOCATION L0004269 VOLUME 635233.436 4296010.858 19.98
LOCATION L0004270 VOLUME 635241.435 4296011.014 20.05
LOCATION L0004271 VOLUME 635249.433 4296011.171 20.09
LOCATION L0004272 VOLUME 635257.432 4296011.327 20.10
LOCATION L0004273 VOLUME 635265.430 4296011.484 20.11
LOCATION L0004274 VOLUME 635273.429 4296011.641 20.12
LOCATION L0004275 VOLUME 635281.427 4296011.797 20.12
LOCATION L0004276 VOLUME 635289.426 4296011.954 20.12
LOCATION L0004277 VOLUME 635297.424 4296012.110 20.12
LOCATION L0004278 VOLUME 635305.423 4296012.267 20.12
LOCATION L0004279 VOLUME 635313.421 4296012.424 20.12
LOCATION L0004280 VOLUME 635321.420 4296012.580 20.12
LOCATION L0004281 VOLUME 635329.418 4296012.737 20.12
LOCATION L0004282 VOLUME 635337.417 4296012.893 20.12
LOCATION L0004283 VOLUME 635345.415 4296013.050 20.12
LOCATION L0004284 VOLUME 635353.413 4296013.206 20.12
LOCATION L0004285 VOLUME 635361.412 4296013.363 20.12
LOCATION L0004286 VOLUME 635369.410 4296013.520 20.12
LOCATION L0004287 VOLUME 635377.409 4296013.676 20.12
LOCATION L0004288 VOLUME 635385.407 4296013.833 20.12
LOCATION L0004289 VOLUME 635393.406 4296013.989 20.12
LOCATION L0004290 VOLUME 635401.404 4296014.146 20.12
LOCATION L0004291 VOLUME 635409.403 4296014.303 20.12
LOCATION L0004292 VOLUME 635417.401 4296014.459 20.12
LOCATION L0004293 VOLUME 635425.400 4296014.616 20.12
LOCATION L0004294 VOLUME 635433.398 4296014.772 20.12
LOCATION L0004295 VOLUME 635441.397 4296014.929 20.12
LOCATION L0004296 VOLUME 635449.395 4296015.086 20.12
LOCATION L0004297 VOLUME 635457.394 4296015.242 20.12
LOCATION L0004298 VOLUME 635465.392 4296015.399 20.12
LOCATION L0004299 VOLUME 635473.390 4296015.555 20.12
LOCATION L0004300 VOLUME 635481.389 4296015.712 20.12
LOCATION L0004301 VOLUME 635489.387 4296015.868 20.12
LOCATION L0004302 VOLUME 635497.386 4296016.025 20.12
LOCATION L0004303 VOLUME 635505.384 4296016.182 20.12
LOCATION L0004304 VOLUME 635513.383 4296016.338 20.12
LOCATION L0004305 VOLUME 635521.381 4296016.495 20.19
LOCATION L0004306 VOLUME 635529.380 4296016.651 20.26
LOCATION L0004307 VOLUME 635537.378 4296016.808 20.34
LOCATION L0004308 VOLUME 635545.377 4296016.965 20.40
LOCATION L0004309 VOLUME 635553.375 4296017.121 20.41
LOCATION L0004310 VOLUME 635561.374 4296017.278 20.41
LOCATION L0004311 VOLUME 635569.372 4296017.434 20.42
LOCATION L0004312 VOLUME 635577.371 4296017.591 20.42
LOCATION L0004313 VOLUME 635585.369 4296017.748 20.42
LOCATION L0004314 VOLUME 635593.368 4296017.904 20.42
LOCATION L0004315 VOLUME 635601.366 4296018.061 20.42
LOCATION L0004316 VOLUME 635609.364 4296018.217 20.42
LOCATION L0004317 VOLUME 635617.363 4296018.374 20.42
LOCATION L0004318 VOLUME 635625.361 4296018.530 20.42
LOCATION L0004319 VOLUME 635633.360 4296018.687 20.42
LOCATION L0004320 VOLUME 635641.358 4296018.844 20.35

```
   LOCATION L0004321     VOLUME   635649.357 4296019.000 20.27
   LOCATION L0004322     VOLUME   635657.355 4296019.157 20.19
   LOCATION L0004323     VOLUME   635665.354 4296019.313 20.12
   LOCATION L0004324     VOLUME   635673.352 4296019.470 20.12
   LOCATION L0004325     VOLUME   635681.351 4296019.627 20.12
   LOCATION L0004326     VOLUME   635689.349 4296019.783 20.12
   LOCATION L0004327     VOLUME   635697.348 4296019.940 20.12
   LOCATION L0004328     VOLUME   635705.346 4296020.096 20.12
   LOCATION L0004329     VOLUME   635713.345 4296020.253 20.12
   LOCATION L0004330     VOLUME   635721.343 4296020.410 20.12
   LOCATION L0004331     VOLUME   635729.341 4296020.566 20.17
   LOCATION L0004332     VOLUME   635737.340 4296020.723 20.25
   LOCATION L0004333     VOLUME   635745.338 4296020.879 20.33
   LOCATION L0004334     VOLUME   635753.337 4296021.036 20.41
   LOCATION L0004335     VOLUME   635761.335 4296021.192 20.42
   LOCATION L0004336     VOLUME   635769.334 4296021.349 20.42
   LOCATION L0004337     VOLUME   635777.332 4296021.506 20.42
   LOCATION L0004338     VOLUME   635785.331 4296021.662 20.42
   LOCATION L0004339     VOLUME   635793.329 4296021.819 20.42
   LOCATION L0004340     VOLUME   635801.328 4296021.975 20.42
   LOCATION L0004341     VOLUME   635809.326 4296022.132 20.42
   LOCATION L0004342     VOLUME   635817.325 4296022.289 20.42
   LOCATION L0004343     VOLUME   635825.323 4296022.445 20.42
   LOCATION L0004344     VOLUME   635833.322 4296022.602 20.42
   LOCATION L0004345     VOLUME   635841.320 4296022.758 20.42
   LOCATION L0004346     VOLUME   635849.318 4296022.915 20.42
   LOCATION L0004347     VOLUME   635857.317 4296023.072 20.42
   LOCATION L0004348     VOLUME   635865.315 4296023.228 20.42
   LOCATION L0004349     VOLUME   635873.314 4296023.385 20.42
   LOCATION L0004350     VOLUME   635881.312 4296023.541 20.42
   LOCATION L0004351     VOLUME   635889.311 4296023.698 20.42
   LOCATION L0004352     VOLUME   635897.309 4296023.854 20.42
   LOCATION L0004353     VOLUME   635905.308 4296024.011 20.43
   LOCATION L0004354     VOLUME   635913.306 4296024.168 20.45
   LOCATION L0004355     VOLUME   635921.305 4296024.324 20.48
   LOCATION L0004356     VOLUME   635929.303 4296024.481 20.50
   LOCATION L0004357     VOLUME   635937.302 4296024.637 20.54
   LOCATION L0004358     VOLUME   635945.300 4296024.794 20.60
   LOCATION L0004359     VOLUME   635953.299 4296024.951 20.65
** End of LINE VOLUME Source ID = TRUCK_W
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK_E
** DESCRSRC Exhaust from Truck going east
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 635955.992, 4296025.003, 20.65, 3.40, 3.72
** 636672.126, 4296039.023, 21.34, 3.40, 3.72
** ----------------------------------------------------------------
   LOCATION L0004360     VOLUME   635959.991 4296025.082 20.70
   LOCATION L0004361     VOLUME   635967.989 4296025.238 20.73
   LOCATION L0004362     VOLUME   635975.988 4296025.395 20.73
   LOCATION L0004363     VOLUME   635983.986 4296025.551 20.73
   LOCATION L0004364     VOLUME   635991.985 4296025.708 20.73
   LOCATION L0004365     VOLUME   635999.983 4296025.865 20.73
   LOCATION L0004366     VOLUME   636007.982 4296026.021 20.73
   LOCATION L0004367     VOLUME   636015.980 4296026.178 20.73
   LOCATION L0004368     VOLUME   636023.979 4296026.334 20.73
   LOCATION L0004369     VOLUME   636031.977 4296026.491 20.73
   LOCATION L0004370     VOLUME   636039.976 4296026.648 20.73
   LOCATION L0004371     VOLUME   636047.974 4296026.804 20.73
```

LOCATION L0004372 VOLUME 636055.973 4296026.961 20.73
LOCATION L0004373 VOLUME 636063.971 4296027.117 20.73
LOCATION L0004374 VOLUME 636071.970 4296027.274 20.73
LOCATION L0004375 VOLUME 636079.968 4296027.430 20.73
LOCATION L0004376 VOLUME 636087.966 4296027.587 20.77
LOCATION L0004377 VOLUME 636095.965 4296027.744 20.85
LOCATION L0004378 VOLUME 636103.963 4296027.900 20.93
LOCATION L0004379 VOLUME 636111.962 4296028.057 21.01
LOCATION L0004380 VOLUME 636119.960 4296028.213 21.03
LOCATION L0004381 VOLUME 636127.959 4296028.370 21.03
LOCATION L0004382 VOLUME 636135.957 4296028.527 21.03
LOCATION L0004383 VOLUME 636143.956 4296028.683 21.03
LOCATION L0004384 VOLUME 636151.954 4296028.840 21.07
LOCATION L0004385 VOLUME 636159.953 4296028.996 21.12
LOCATION L0004386 VOLUME 636167.951 4296029.153 21.16
LOCATION L0004387 VOLUME 636175.950 4296029.310 21.20
LOCATION L0004388 VOLUME 636183.948 4296029.466 21.24
LOCATION L0004389 VOLUME 636191.947 4296029.623 21.27
LOCATION L0004390 VOLUME 636199.945 4296029.779 21.31
LOCATION L0004391 VOLUME 636207.943 4296029.936 21.34
LOCATION L0004392 VOLUME 636215.942 4296030.092 21.34
LOCATION L0004393 VOLUME 636223.940 4296030.249 21.34
LOCATION L0004394 VOLUME 636231.939 4296030.406 21.34
LOCATION L0004395 VOLUME 636239.937 4296030.562 21.34
LOCATION L0004396 VOLUME 636247.936 4296030.719 21.34
LOCATION L0004397 VOLUME 636255.934 4296030.875 21.34
LOCATION L0004398 VOLUME 636263.933 4296031.032 21.34
LOCATION L0004399 VOLUME 636271.931 4296031.189 21.34
LOCATION L0004400 VOLUME 636279.930 4296031.345 21.34
LOCATION L0004401 VOLUME 636287.928 4296031.502 21.34
LOCATION L0004402 VOLUME 636295.927 4296031.658 21.34
LOCATION L0004403 VOLUME 636303.925 4296031.815 21.34
LOCATION L0004404 VOLUME 636311.924 4296031.972 21.34
LOCATION L0004405 VOLUME 636319.922 4296032.128 21.34
LOCATION L0004406 VOLUME 636327.920 4296032.285 21.34
LOCATION L0004407 VOLUME 636335.919 4296032.441 21.34
LOCATION L0004408 VOLUME 636343.917 4296032.598 21.34
LOCATION L0004409 VOLUME 636351.916 4296032.754 21.34
LOCATION L0004410 VOLUME 636359.914 4296032.911 21.34
LOCATION L0004411 VOLUME 636367.913 4296033.068 21.34
LOCATION L0004412 VOLUME 636375.911 4296033.224 21.34
LOCATION L0004413 VOLUME 636383.910 4296033.381 21.34
LOCATION L0004414 VOLUME 636391.908 4296033.537 21.34
LOCATION L0004415 VOLUME 636399.907 4296033.694 21.34
LOCATION L0004416 VOLUME 636407.905 4296033.851 21.34
LOCATION L0004417 VOLUME 636415.904 4296034.007 21.34
LOCATION L0004418 VOLUME 636423.902 4296034.164 21.34
LOCATION L0004419 VOLUME 636431.901 4296034.320 21.34
LOCATION L0004420 VOLUME 636439.899 4296034.477 21.34
LOCATION L0004421 VOLUME 636447.897 4296034.634 21.34
LOCATION L0004422 VOLUME 636455.896 4296034.790 21.34
LOCATION L0004423 VOLUME 636463.894 4296034.947 21.34
LOCATION L0004424 VOLUME 636471.893 4296035.103 21.34
LOCATION L0004425 VOLUME 636479.891 4296035.260 21.34
LOCATION L0004426 VOLUME 636487.890 4296035.416 21.34
LOCATION L0004427 VOLUME 636495.888 4296035.573 21.34
LOCATION L0004428 VOLUME 636503.887 4296035.730 21.34
LOCATION L0004429 VOLUME 636511.885 4296035.886 21.34
LOCATION L0004430 VOLUME 636519.884 4296036.043 21.34
LOCATION L0004431 VOLUME 636527.882 4296036.199 21.34
LOCATION L0004432 VOLUME 636535.881 4296036.356 21.34
LOCATION L0004433 VOLUME 636543.879 4296036.513 21.34
LOCATION L0004434 VOLUME 636551.878 4296036.669 21.34
LOCATION L0004435 VOLUME 636559.876 4296036.826 21.34
LOCATION L0004436 VOLUME 636567.875 4296036.982 21.34
LOCATION L0004437 VOLUME 636575.873 4296037.139 21.34

```
   LOCATION L0004438     VOLUME   636583.871 4296037.296 21.34
   LOCATION L0004439     VOLUME   636591.870 4296037.452 21.34
   LOCATION L0004440     VOLUME   636599.868 4296037.609 21.34
   LOCATION L0004441     VOLUME   636607.867 4296037.765 21.34
   LOCATION L0004442     VOLUME   636615.865 4296037.922 21.34
   LOCATION L0004443     VOLUME   636623.864 4296038.078 21.34
   LOCATION L0004444     VOLUME   636631.862 4296038.235 21.34
   LOCATION L0004445     VOLUME   636639.861 4296038.392 21.34
   LOCATION L0004446     VOLUME   636647.859 4296038.548 21.34
   LOCATION L0004447     VOLUME   636655.858 4296038.705 21.34
   LOCATION L0004448     VOLUME   636663.856 4296038.861 21.34
   LOCATION L0004449     VOLUME   636671.855 4296039.018 21.34
** End of LINE VOLUME Source ID = TRUCK_E
   LOCATION COMP_F       AREAPOLY   635654.695  4296544.215       18.530
** DESCRSRC Compost area fugitive TAC emission
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK_ON
** DESCRSRC Onsite Waste Truck Exhaust
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 22
** 635962.056, 4296031.425, 20.73, 3.40, 3.72
** 635958.443, 4296146.125, 20.97, 3.40, 3.72
** 635965.352, 4296199.502, 21.03, 3.40, 3.72
** 635962.063, 4296266.036, 21.34, 3.40, 3.72
** 635961.152, 4296301.468, 21.34, 3.40, 3.72
** 635960.249, 4296385.462, 21.34, 3.40, 3.72
** 635911.479, 4296408.040, 21.34, 3.40, 3.72
** 635582.730, 4296404.428, 19.28, 3.40, 3.72
** 635579.118, 4296398.106, 19.29, 3.40, 3.72
** 635580.021, 4296296.049, 20.12, 3.40, 3.72
** 635608.922, 4296296.049, 20.12, 3.40, 3.72
** 635641.435, 4296231.925, 20.12, 3.40, 3.72
** 635738.976, 4296229.216, 20.29, 3.40, 3.72
** 635746.201, 4296211.153, 20.37, 3.40, 3.72
** 635748.911, 4296154.254, 20.39, 3.40, 3.72
** 635899.738, 4296157.866, 20.74, 3.40, 3.72
** 635897.932, 4296294.243, 21.34, 3.40, 3.72
** 635935.141, 4296295.011, 21.34, 3.40, 3.72
** 635936.767, 4296268.955, 21.34, 3.40, 3.72
** 635938.574, 4296193.993, 21.03, 3.40, 3.72
** 635955.733, 4296142.513, 20.96, 3.40, 3.72
** 635958.443, 4296031.425, 20.73, 3.40, 3.72
** ------------------------------------------------------------------
   LOCATION L0004450     VOLUME   635961.930 4296035.423 20.72
   LOCATION L0004451     VOLUME   635961.678 4296043.419 20.73
   LOCATION L0004452     VOLUME   635961.426 4296051.415 20.73
   LOCATION L0004453     VOLUME   635961.174 4296059.411 20.73
   LOCATION L0004454     VOLUME   635960.922 4296067.407 20.73
   LOCATION L0004455     VOLUME   635960.670 4296075.403 20.73
   LOCATION L0004456     VOLUME   635960.419 4296083.399 20.73
   LOCATION L0004457     VOLUME   635960.167 4296091.395 20.73
   LOCATION L0004458     VOLUME   635959.915 4296099.391 20.73
   LOCATION L0004459     VOLUME   635959.663 4296107.387 20.75
   LOCATION L0004460     VOLUME   635959.411 4296115.383 20.82
   LOCATION L0004461     VOLUME   635959.159 4296123.379 20.88
   LOCATION L0004462     VOLUME   635958.907 4296131.375 20.95
   LOCATION L0004463     VOLUME   635958.656 4296139.371 20.98
   LOCATION L0004464     VOLUME   635958.602 4296147.358 21.00
   LOCATION L0004465     VOLUME   635959.629 4296155.291 21.02
   LOCATION L0004466     VOLUME   635960.656 4296163.225 21.03
```

LOCATION L0004467 VOLUME 635961.683 4296171.159 21.03
LOCATION L0004468 VOLUME 635962.710 4296179.093 21.03
LOCATION L0004469 VOLUME 635963.737 4296187.027 21.03
LOCATION L0004470 VOLUME 635964.764 4296194.960 21.03
LOCATION L0004471 VOLUME 635965.183 4296202.918 21.11
LOCATION L0004472 VOLUME 635964.788 4296210.909 21.19
LOCATION L0004473 VOLUME 635964.393 4296218.899 21.28
LOCATION L0004474 VOLUME 635963.998 4296226.889 21.34
LOCATION L0004475 VOLUME 635963.603 4296234.879 21.34
LOCATION L0004476 VOLUME 635963.208 4296242.870 21.34
LOCATION L0004477 VOLUME 635962.813 4296250.860 21.34
LOCATION L0004478 VOLUME 635962.418 4296258.850 21.34
LOCATION L0004479 VOLUME 635962.042 4296266.841 21.34
LOCATION L0004480 VOLUME 635961.837 4296274.838 21.34
LOCATION L0004481 VOLUME 635961.631 4296282.836 21.34
LOCATION L0004482 VOLUME 635961.426 4296290.833 21.34
LOCATION L0004483 VOLUME 635961.220 4296298.830 21.34
LOCATION L0004484 VOLUME 635961.095 4296306.829 21.34
LOCATION L0004485 VOLUME 635961.009 4296314.829 21.34
LOCATION L0004486 VOLUME 635960.923 4296322.828 21.34
LOCATION L0004487 VOLUME 635960.837 4296330.828 21.34
LOCATION L0004488 VOLUME 635960.751 4296338.827 21.34
LOCATION L0004489 VOLUME 635960.665 4296346.827 21.34
LOCATION L0004490 VOLUME 635960.579 4296354.827 21.34
LOCATION L0004491 VOLUME 635960.493 4296362.826 21.34
LOCATION L0004492 VOLUME 635960.407 4296370.826 21.34
LOCATION L0004493 VOLUME 635960.321 4296378.825 21.34
LOCATION L0004494 VOLUME 635959.012 4296386.034 21.34
LOCATION L0004495 VOLUME 635951.752 4296389.395 21.34
LOCATION L0004496 VOLUME 635944.493 4296392.756 21.34
LOCATION L0004497 VOLUME 635937.233 4296396.117 21.34
LOCATION L0004498 VOLUME 635929.973 4296399.478 21.34
LOCATION L0004499 VOLUME 635922.713 4296402.839 21.34
LOCATION L0004500 VOLUME 635915.454 4296406.200 21.33
LOCATION L0004501 VOLUME 635907.859 4296408.001 21.31
LOCATION L0004502 VOLUME 635899.860 4296407.913 21.13
LOCATION L0004503 VOLUME 635891.860 4296407.825 20.82
LOCATION L0004504 VOLUME 635883.861 4296407.737 20.50
LOCATION L0004505 VOLUME 635875.861 4296407.649 20.18
LOCATION L0004506 VOLUME 635867.862 4296407.561 20.05
LOCATION L0004507 VOLUME 635859.862 4296407.473 19.97
LOCATION L0004508 VOLUME 635851.863 4296407.385 19.89
LOCATION L0004509 VOLUME 635843.863 4296407.297 19.81
LOCATION L0004510 VOLUME 635835.864 4296407.209 19.73
LOCATION L0004511 VOLUME 635827.864 4296407.122 19.65
LOCATION L0004512 VOLUME 635819.865 4296407.034 19.57
LOCATION L0004513 VOLUME 635811.865 4296406.946 19.51
LOCATION L0004514 VOLUME 635803.866 4296406.858 19.51
LOCATION L0004515 VOLUME 635795.866 4296406.770 19.51
LOCATION L0004516 VOLUME 635787.867 4296406.682 19.51
LOCATION L0004517 VOLUME 635779.867 4296406.594 19.51
LOCATION L0004518 VOLUME 635771.868 4296406.506 19.51
LOCATION L0004519 VOLUME 635763.868 4296406.418 19.51
LOCATION L0004520 VOLUME 635755.868 4296406.330 19.51
LOCATION L0004521 VOLUME 635747.869 4296406.243 19.50
LOCATION L0004522 VOLUME 635739.869 4296406.155 19.50
LOCATION L0004523 VOLUME 635731.870 4296406.067 19.50
LOCATION L0004524 VOLUME 635723.870 4296405.979 19.50
LOCATION L0004525 VOLUME 635715.871 4296405.891 19.50
LOCATION L0004526 VOLUME 635707.871 4296405.803 19.50
LOCATION L0004527 VOLUME 635699.872 4296405.715 19.50
LOCATION L0004528 VOLUME 635691.872 4296405.627 19.50
LOCATION L0004529 VOLUME 635683.873 4296405.539 19.50
LOCATION L0004530 VOLUME 635675.873 4296405.451 19.50
LOCATION L0004531 VOLUME 635667.874 4296405.363 19.50
LOCATION L0004532 VOLUME 635659.874 4296405.276 19.50

LOCATION L0004533 VOLUME 635651.875 4296405.188 19.50
LOCATION L0004534 VOLUME 635643.875 4296405.100 19.50
LOCATION L0004535 VOLUME 635635.876 4296405.012 19.50
LOCATION L0004536 VOLUME 635627.876 4296404.924 19.50
LOCATION L0004537 VOLUME 635619.877 4296404.836 19.51
LOCATION L0004538 VOLUME 635611.877 4296404.748 19.51
LOCATION L0004539 VOLUME 635603.878 4296404.660 19.51
LOCATION L0004540 VOLUME 635595.878 4296404.572 19.43
LOCATION L0004541 VOLUME 635587.879 4296404.484 19.35
LOCATION L0004542 VOLUME 635581.316 4296401.952 19.33
LOCATION L0004543 VOLUME 635579.149 4296394.536 19.44
LOCATION L0004544 VOLUME 635579.220 4296386.536 19.59
LOCATION L0004545 VOLUME 635579.291 4296378.536 19.74
LOCATION L0004546 VOLUME 635579.362 4296370.537 19.85
LOCATION L0004547 VOLUME 635579.433 4296362.537 19.91
LOCATION L0004548 VOLUME 635579.503 4296354.537 19.98
LOCATION L0004549 VOLUME 635579.574 4296346.538 20.05
LOCATION L0004550 VOLUME 635579.645 4296338.538 20.07
LOCATION L0004551 VOLUME 635579.716 4296330.538 20.09
LOCATION L0004552 VOLUME 635579.787 4296322.539 20.10
LOCATION L0004553 VOLUME 635579.857 4296314.539 20.12
LOCATION L0004554 VOLUME 635579.928 4296306.539 20.12
LOCATION L0004555 VOLUME 635579.999 4296298.540 20.12
LOCATION L0004556 VOLUME 635585.530 4296296.049 20.12
LOCATION L0004557 VOLUME 635593.530 4296296.049 20.12
LOCATION L0004558 VOLUME 635601.530 4296296.049 20.12
LOCATION L0004559 VOLUME 635609.197 4296295.506 20.12
LOCATION L0004560 VOLUME 635612.815 4296288.371 20.12
LOCATION L0004561 VOLUME 635616.433 4296281.236 20.12
LOCATION L0004562 VOLUME 635620.051 4296274.101 20.12
LOCATION L0004563 VOLUME 635623.668 4296266.966 20.12
LOCATION L0004564 VOLUME 635627.286 4296259.830 20.12
LOCATION L0004565 VOLUME 635630.904 4296252.695 20.12
LOCATION L0004566 VOLUME 635634.522 4296245.560 20.12
LOCATION L0004567 VOLUME 635638.140 4296238.425 20.12
LOCATION L0004568 VOLUME 635642.148 4296231.905 20.12
LOCATION L0004569 VOLUME 635650.145 4296231.683 20.12
LOCATION L0004570 VOLUME 635658.142 4296231.461 20.12
LOCATION L0004571 VOLUME 635666.139 4296231.239 20.12
LOCATION L0004572 VOLUME 635674.135 4296231.017 20.12
LOCATION L0004573 VOLUME 635682.132 4296230.795 20.12
LOCATION L0004574 VOLUME 635690.129 4296230.573 20.12
LOCATION L0004575 VOLUME 635698.126 4296230.350 20.12
LOCATION L0004576 VOLUME 635706.123 4296230.128 20.12
LOCATION L0004577 VOLUME 635714.120 4296229.906 20.12
LOCATION L0004578 VOLUME 635722.117 4296229.684 20.12
LOCATION L0004579 VOLUME 635730.114 4296229.462 20.17
LOCATION L0004580 VOLUME 635738.111 4296229.240 20.24
LOCATION L0004581 VOLUME 635741.626 4296222.592 20.29
LOCATION L0004582 VOLUME 635744.597 4296215.164 20.32
LOCATION L0004583 VOLUME 635746.376 4296207.477 20.34
LOCATION L0004584 VOLUME 635746.757 4296199.486 20.35
LOCATION L0004585 VOLUME 635747.138 4296191.495 20.35
LOCATION L0004586 VOLUME 635747.518 4296183.504 20.35
LOCATION L0004587 VOLUME 635747.899 4296175.513 20.36
LOCATION L0004588 VOLUME 635748.279 4296167.522 20.36
LOCATION L0004589 VOLUME 635748.660 4296159.531 20.38
LOCATION L0004590 VOLUME 635751.627 4296154.319 20.40
LOCATION L0004591 VOLUME 635759.624 4296154.510 20.42
LOCATION L0004592 VOLUME 635767.622 4296154.702 20.42
LOCATION L0004593 VOLUME 635775.620 4296154.894 20.42
LOCATION L0004594 VOLUME 635783.617 4296155.085 20.42
LOCATION L0004595 VOLUME 635791.615 4296155.277 20.42
LOCATION L0004596 VOLUME 635799.613 4296155.468 20.42
LOCATION L0004597 VOLUME 635807.611 4296155.660 20.42
LOCATION L0004598 VOLUME 635815.608 4296155.851 20.42

```
   LOCATION L0004599     VOLUME   635823.606 4296156.043 20.42
   LOCATION L0004600     VOLUME   635831.604 4296156.235 20.42
   LOCATION L0004601     VOLUME   635839.601 4296156.426 20.42
   LOCATION L0004602     VOLUME   635847.599 4296156.618 20.46
   LOCATION L0004603     VOLUME   635855.597 4296156.809 20.54
   LOCATION L0004604     VOLUME   635863.594 4296157.001 20.62
   LOCATION L0004605     VOLUME   635871.592 4296157.192 20.70
   LOCATION L0004606     VOLUME   635879.590 4296157.384 20.73
   LOCATION L0004607     VOLUME   635887.588 4296157.575 20.73
   LOCATION L0004608     VOLUME   635895.585 4296157.767 20.73
   LOCATION L0004609     VOLUME   635899.687 4296161.712 20.73
   LOCATION L0004610     VOLUME   635899.581 4296169.712 20.77
   LOCATION L0004611     VOLUME   635899.475 4296177.711 20.84
   LOCATION L0004612     VOLUME   635899.369 4296185.710 20.90
   LOCATION L0004613     VOLUME   635899.263 4296193.710 20.97
   LOCATION L0004614     VOLUME   635899.157 4296201.709 20.99
   LOCATION L0004615     VOLUME   635899.051 4296209.708 21.01
   LOCATION L0004616     VOLUME   635898.945 4296217.707 21.02
   LOCATION L0004617     VOLUME   635898.839 4296225.707 21.04
   LOCATION L0004618     VOLUME   635898.733 4296233.706 21.11
   LOCATION L0004619     VOLUME   635898.627 4296241.705 21.17
   LOCATION L0004620     VOLUME   635898.521 4296249.705 21.24
   LOCATION L0004621     VOLUME   635898.415 4296257.704 21.28
   LOCATION L0004622     VOLUME   635898.310 4296265.703 21.30
   LOCATION L0004623     VOLUME   635898.204 4296273.703 21.31
   LOCATION L0004624     VOLUME   635898.098 4296281.702 21.33
   LOCATION L0004625     VOLUME   635897.992 4296289.701 21.34
   LOCATION L0004626     VOLUME   635901.389 4296294.314 21.34
   LOCATION L0004627     VOLUME   635909.387 4296294.479 21.34
   LOCATION L0004628     VOLUME   635917.385 4296294.644 21.34
   LOCATION L0004629     VOLUME   635925.384 4296294.809 21.34
   LOCATION L0004630     VOLUME   635933.382 4296294.974 21.34
   LOCATION L0004631     VOLUME   635935.530 4296288.783 21.34
   LOCATION L0004632     VOLUME   635936.028 4296280.798 21.34
   LOCATION L0004633     VOLUME   635936.526 4296272.814 21.34
   LOCATION L0004634     VOLUME   635936.867 4296264.822 21.34
   LOCATION L0004635     VOLUME   635937.059 4296256.825 21.34
   LOCATION L0004636     VOLUME   635937.252 4296248.827 21.34
   LOCATION L0004637     VOLUME   635937.445 4296240.829 21.34
   LOCATION L0004638     VOLUME   635937.638 4296232.832 21.34
   LOCATION L0004639     VOLUME   635937.830 4296224.834 21.34
   LOCATION L0004640     VOLUME   635938.023 4296216.836 21.26
   LOCATION L0004641     VOLUME   635938.216 4296208.839 21.17
   LOCATION L0004642     VOLUME   635938.408 4296200.841 21.09
   LOCATION L0004643     VOLUME   635938.937 4296192.902 21.03
   LOCATION L0004644     VOLUME   635941.467 4296185.313 21.03
   LOCATION L0004645     VOLUME   635943.997 4296177.723 21.03
   LOCATION L0004646     VOLUME   635946.527 4296170.134 21.03
   LOCATION L0004647     VOLUME   635949.056 4296162.544 21.02
   LOCATION L0004648     VOLUME   635951.586 4296154.955 20.99
   LOCATION L0004649     VOLUME   635954.116 4296147.365 20.97
   LOCATION L0004650     VOLUME   635955.804 4296139.629 20.96
   LOCATION L0004651     VOLUME   635955.999 4296131.631 20.92
   LOCATION L0004652     VOLUME   635956.194 4296123.633 20.87
   LOCATION L0004653     VOLUME   635956.389 4296115.636 20.81
   LOCATION L0004654     VOLUME   635956.584 4296107.638 20.75
   LOCATION L0004655     VOLUME   635956.779 4296099.640 20.73
   LOCATION L0004656     VOLUME   635956.974 4296091.643 20.73
   LOCATION L0004657     VOLUME   635957.169 4296083.645 20.73
   LOCATION L0004658     VOLUME   635957.364 4296075.648 20.73
   LOCATION L0004659     VOLUME   635957.559 4296067.650 20.73
   LOCATION L0004660     VOLUME   635957.754 4296059.652 20.73
   LOCATION L0004661     VOLUME   635957.950 4296051.655 20.73
   LOCATION L0004662     VOLUME   635958.145 4296043.657 20.72
   LOCATION L0004663     VOLUME   635958.340 4296035.659 20.71
** End of LINE VOLUME Source ID = TRUCK_ON
```

```
   LOCATION BIOGAS       POINT      635933.430  4296564.610       19.810
** DESCRSRC Biomass gasification facility
   LOCATION REPAIR       AREAPOLY   635478.473  4296402.193       19.140
** DESCRSRC Fleet service/maintain repair area TAC emission
   LOCATION FUEL_1       VOLUME     635322.169  4296160.090       19.580
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_2       VOLUME     635322.282  4296150.722       19.740
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_3       VOLUME     635322.282  4296144.993       19.830
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_4       VOLUME     635322.061  4296136.177       19.970
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_5       VOLUME     635387.561  4296160.400       19.820
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_6       VOLUME     635387.674  4296151.033       19.840
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_7       VOLUME     635387.674  4296145.303       19.850
** DESCRSRC Fueling or Hose permeation
   LOCATION FUEL_8       VOLUME     635387.454  4296136.488       19.880
** DESCRSRC Fueling or Hose permeation
   LOCATION SPL_1        VOLUME     635322.169  4296160.090       19.580
** DESCRSRC Fuel spillage
   LOCATION SPL_2        VOLUME     635322.282  4296150.722       19.740
** DESCRSRC Fuel spillage
   LOCATION SPL_3        VOLUME     635322.282  4296144.993       19.830
** DESCRSRC Fuel spillage
   LOCATION SPL_4        VOLUME     635322.061  4296136.177       19.970
** DESCRSRC Fuel spillage
   LOCATION SPL_5        VOLUME     635387.561  4296160.400       19.820
** DESCRSRC Fuel spillage
   LOCATION SPL_6        VOLUME     635387.674  4296151.033       19.840
** DESCRSRC Fuel spillage
   LOCATION SPL_7        VOLUME     635387.674  4296145.303       19.850
** DESCRSRC Fuel spillage
   LOCATION SPL_8        VOLUME     635387.454  4296136.488       19.880
** DESCRSRC Fuel spillage
   LOCATION TANK_VL      POINT      635355.050  4296146.310       19.960
** DESCRSRC Fuel tank vent breathing emission
   LOCATION TANK_VB      POINT      635355.050  4296146.310       19.960
** DESCRSRC Fuel tank loading emission
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK_N
** DESCRSRC Exhaust from Truck going north
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 634480.142, 4295998.610, 18.90, 3.40, 3.72
** 634465.555, 4296771.681, 16.18, 3.40, 3.72
** ------------------------------------------------------------------
   LOCATION L0004664     VOLUME   634480.066 4296002.609 18.90
   LOCATION L0004665     VOLUME   634479.915 4296010.607 18.90
   LOCATION L0004666     VOLUME   634479.764 4296018.606 18.90
   LOCATION L0004667     VOLUME   634479.614 4296026.605 18.90
   LOCATION L0004668     VOLUME   634479.463 4296034.603 18.90
   LOCATION L0004669     VOLUME   634479.312 4296042.602 18.90
   LOCATION L0004670     VOLUME   634479.161 4296050.600 18.90
   LOCATION L0004671     VOLUME   634479.010 4296058.599 18.90
   LOCATION L0004672     VOLUME   634478.859 4296066.597 18.90
   LOCATION L0004673     VOLUME   634478.708 4296074.596 18.90
   LOCATION L0004674     VOLUME   634478.557 4296082.595 18.90
   LOCATION L0004675     VOLUME   634478.406 4296090.593 18.90
```

LOCATION L0004676 VOLUME 634478.255 4296098.592 18.90
LOCATION L0004677 VOLUME 634478.104 4296106.590 18.90
LOCATION L0004678 VOLUME 634477.953 4296114.589 18.90
LOCATION L0004679 VOLUME 634477.803 4296122.587 18.90
LOCATION L0004680 VOLUME 634477.652 4296130.586 18.90
LOCATION L0004681 VOLUME 634477.501 4296138.585 18.88
LOCATION L0004682 VOLUME 634477.350 4296146.583 18.83
LOCATION L0004683 VOLUME 634477.199 4296154.582 18.78
LOCATION L0004684 VOLUME 634477.048 4296162.580 18.74
LOCATION L0004685 VOLUME 634476.897 4296170.579 18.70
LOCATION L0004686 VOLUME 634476.746 4296178.577 18.66
LOCATION L0004687 VOLUME 634476.595 4296186.576 18.63
LOCATION L0004688 VOLUME 634476.444 4296194.575 18.59
LOCATION L0004689 VOLUME 634476.293 4296202.573 18.59
LOCATION L0004690 VOLUME 634476.142 4296210.572 18.59
LOCATION L0004691 VOLUME 634475.992 4296218.570 18.59
LOCATION L0004692 VOLUME 634475.841 4296226.569 18.59
LOCATION L0004693 VOLUME 634475.690 4296234.568 18.59
LOCATION L0004694 VOLUME 634475.539 4296242.566 18.59
LOCATION L0004695 VOLUME 634475.388 4296250.565 18.59
LOCATION L0004696 VOLUME 634475.237 4296258.563 18.59
LOCATION L0004697 VOLUME 634475.086 4296266.562 18.59
LOCATION L0004698 VOLUME 634474.935 4296274.560 18.59
LOCATION L0004699 VOLUME 634474.784 4296282.559 18.59
LOCATION L0004700 VOLUME 634474.633 4296290.558 18.57
LOCATION L0004701 VOLUME 634474.482 4296298.556 18.54
LOCATION L0004702 VOLUME 634474.331 4296306.555 18.52
LOCATION L0004703 VOLUME 634474.181 4296314.553 18.49
LOCATION L0004704 VOLUME 634474.030 4296322.552 18.39
LOCATION L0004705 VOLUME 634473.879 4296330.550 18.28
LOCATION L0004706 VOLUME 634473.728 4296338.549 18.17
LOCATION L0004707 VOLUME 634473.577 4296346.548 18.05
LOCATION L0004708 VOLUME 634473.426 4296354.546 17.92
LOCATION L0004709 VOLUME 634473.275 4296362.545 17.79
LOCATION L0004710 VOLUME 634473.124 4296370.543 17.66
LOCATION L0004711 VOLUME 634472.973 4296378.542 17.49
LOCATION L0004712 VOLUME 634472.822 4296386.540 17.27
LOCATION L0004713 VOLUME 634472.671 4296394.539 17.05
LOCATION L0004714 VOLUME 634472.520 4296402.538 16.83
LOCATION L0004715 VOLUME 634472.370 4296410.536 16.76
LOCATION L0004716 VOLUME 634472.219 4296418.535 16.76
LOCATION L0004717 VOLUME 634472.068 4296426.533 16.76
LOCATION L0004718 VOLUME 634471.917 4296434.532 16.76
LOCATION L0004719 VOLUME 634471.766 4296442.531 16.76
LOCATION L0004720 VOLUME 634471.615 4296450.529 16.76
LOCATION L0004721 VOLUME 634471.464 4296458.528 16.76
LOCATION L0004722 VOLUME 634471.313 4296466.526 16.76
LOCATION L0004723 VOLUME 634471.162 4296474.525 16.76
LOCATION L0004724 VOLUME 634471.011 4296482.523 16.76
LOCATION L0004725 VOLUME 634470.860 4296490.522 16.76
LOCATION L0004726 VOLUME 634470.709 4296498.521 16.76
LOCATION L0004727 VOLUME 634470.559 4296506.519 16.76
LOCATION L0004728 VOLUME 634470.408 4296514.518 16.76
LOCATION L0004729 VOLUME 634470.257 4296522.516 16.76
LOCATION L0004730 VOLUME 634470.106 4296530.515 16.76
LOCATION L0004731 VOLUME 634469.955 4296538.513 16.76
LOCATION L0004732 VOLUME 634469.804 4296546.512 16.76
LOCATION L0004733 VOLUME 634469.653 4296554.511 16.76
LOCATION L0004734 VOLUME 634469.502 4296562.509 16.76
LOCATION L0004735 VOLUME 634469.351 4296570.508 16.76
LOCATION L0004736 VOLUME 634469.200 4296578.506 16.76
LOCATION L0004737 VOLUME 634469.049 4296586.505 16.76
LOCATION L0004738 VOLUME 634468.898 4296594.503 16.76
LOCATION L0004739 VOLUME 634468.748 4296602.502 16.76
LOCATION L0004740 VOLUME 634468.597 4296610.501 16.76
LOCATION L0004741 VOLUME 634468.446 4296618.499 16.73

```
   LOCATION L0004742     VOLUME   634468.295 4296626.498 16.66
   LOCATION L0004743     VOLUME   634468.144 4296634.496 16.59
   LOCATION L0004744     VOLUME   634467.993 4296642.495 16.52
   LOCATION L0004745     VOLUME   634467.842 4296650.493 16.49
   LOCATION L0004746     VOLUME   634467.691 4296658.492 16.48
   LOCATION L0004747     VOLUME   634467.540 4296666.491 16.47
   LOCATION L0004748     VOLUME   634467.389 4296674.489 16.46
   LOCATION L0004749     VOLUME   634467.238 4296682.488 16.46
   LOCATION L0004750     VOLUME   634467.087 4296690.486 16.46
   LOCATION L0004751     VOLUME   634466.937 4296698.485 16.46
   LOCATION L0004752     VOLUME   634466.786 4296706.484 16.46
   LOCATION L0004753     VOLUME   634466.635 4296714.482 16.46
   LOCATION L0004754     VOLUME   634466.484 4296722.481 16.46
   LOCATION L0004755     VOLUME   634466.333 4296730.479 16.46
   LOCATION L0004756     VOLUME   634466.182 4296738.478 16.42
   LOCATION L0004757     VOLUME   634466.031 4296746.476 16.35
   LOCATION L0004758     VOLUME   634465.880 4296754.475 16.27
   LOCATION L0004759     VOLUME   634465.729 4296762.474 16.19
   LOCATION L0004760     VOLUME   634465.578 4296770.472 16.17
** End of LINE VOLUME Source ID = TRUCK_N
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK_S
** DESCRSRC Exhaust emission from truck going south
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 634476.732, 4295993.103, 18.90, 3.40, 3.72
** 634481.022, 4295510.457, 18.59, 3.40, 3.72
** ----------------------------------------------------------------------
   LOCATION L0004761     VOLUME   634476.768 4295989.104 18.90
   LOCATION L0004762     VOLUME   634476.839 4295981.104 18.90
   LOCATION L0004763     VOLUME   634476.910 4295973.104 18.90
   LOCATION L0004764     VOLUME   634476.981 4295965.105 18.90
   LOCATION L0004765     VOLUME   634477.052 4295957.105 18.90
   LOCATION L0004766     VOLUME   634477.123 4295949.105 18.90
   LOCATION L0004767     VOLUME   634477.194 4295941.106 18.90
   LOCATION L0004768     VOLUME   634477.265 4295933.106 18.90
   LOCATION L0004769     VOLUME   634477.337 4295925.106 18.90
   LOCATION L0004770     VOLUME   634477.408 4295917.106 18.85
   LOCATION L0004771     VOLUME   634477.479 4295909.107 18.81
   LOCATION L0004772     VOLUME   634477.550 4295901.107 18.76
   LOCATION L0004773     VOLUME   634477.621 4295893.107 18.73
   LOCATION L0004774     VOLUME   634477.692 4295885.108 18.73
   LOCATION L0004775     VOLUME   634477.763 4295877.108 18.73
   LOCATION L0004776     VOLUME   634477.834 4295869.108 18.73
   LOCATION L0004777     VOLUME   634477.905 4295861.109 18.72
   LOCATION L0004778     VOLUME   634477.977 4295853.109 18.68
   LOCATION L0004779     VOLUME   634478.048 4295845.109 18.64
   LOCATION L0004780     VOLUME   634478.119 4295837.110 18.60
   LOCATION L0004781     VOLUME   634478.190 4295829.110 18.59
   LOCATION L0004782     VOLUME   634478.261 4295821.110 18.59
   LOCATION L0004783     VOLUME   634478.332 4295813.111 18.59
   LOCATION L0004784     VOLUME   634478.403 4295805.111 18.59
   LOCATION L0004785     VOLUME   634478.474 4295797.111 18.59
   LOCATION L0004786     VOLUME   634478.545 4295789.112 18.59
   LOCATION L0004787     VOLUME   634478.616 4295781.112 18.59
   LOCATION L0004788     VOLUME   634478.688 4295773.112 18.59
   LOCATION L0004789     VOLUME   634478.759 4295765.112 18.59
   LOCATION L0004790     VOLUME   634478.830 4295757.113 18.59
   LOCATION L0004791     VOLUME   634478.901 4295749.113 18.59
   LOCATION L0004792     VOLUME   634478.972 4295741.113 18.59
```

```
   LOCATION L0004793     VOLUME   634479.043 4295733.114 18.59
   LOCATION L0004794     VOLUME   634479.114 4295725.114 18.59
   LOCATION L0004795     VOLUME   634479.185 4295717.114 18.59
   LOCATION L0004796     VOLUME   634479.256 4295709.115 18.59
   LOCATION L0004797     VOLUME   634479.328 4295701.115 18.59
   LOCATION L0004798     VOLUME   634479.399 4295693.115 18.59
   LOCATION L0004799     VOLUME   634479.470 4295685.116 18.59
   LOCATION L0004800     VOLUME   634479.541 4295677.116 18.59
   LOCATION L0004801     VOLUME   634479.612 4295669.116 18.59
   LOCATION L0004802     VOLUME   634479.683 4295661.117 18.59
   LOCATION L0004803     VOLUME   634479.754 4295653.117 18.59
   LOCATION L0004804     VOLUME   634479.825 4295645.117 18.59
   LOCATION L0004805     VOLUME   634479.896 4295637.118 18.59
   LOCATION L0004806     VOLUME   634479.968 4295629.118 18.59
   LOCATION L0004807     VOLUME   634480.039 4295621.118 18.59
   LOCATION L0004808     VOLUME   634480.110 4295613.118 18.59
   LOCATION L0004809     VOLUME   634480.181 4295605.119 18.59
   LOCATION L0004810     VOLUME   634480.252 4295597.119 18.59
   LOCATION L0004811     VOLUME   634480.323 4295589.119 18.59
   LOCATION L0004812     VOLUME   634480.394 4295581.120 18.59
   LOCATION L0004813     VOLUME   634480.465 4295573.120 18.59
   LOCATION L0004814     VOLUME   634480.536 4295565.120 18.59
   LOCATION L0004815     VOLUME   634480.608 4295557.121 18.59
   LOCATION L0004816     VOLUME   634480.679 4295549.121 18.59
   LOCATION L0004817     VOLUME   634480.750 4295541.121 18.59
   LOCATION L0004818     VOLUME   634480.821 4295533.122 18.59
   LOCATION L0004819     VOLUME   634480.892 4295525.122 18.59
   LOCATION L0004820     VOLUME   634480.963 4295517.122 18.59
** End of LINE VOLUME Source ID = TRUCK_S
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = FUEL_TRUCK
** DESCRSRC Fuel devery truck
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 7
** 635356.049, 4296131.867, 20.10, 3.40, 3.72
** 635357.918, 4296070.172, 20.12, 3.40, 3.72
** 635576.654, 4296075.781, 20.12, 3.40, 3.72
** 635579.043, 4296063.937, 20.22, 3.40, 3.72
** 635584.446, 4296020.713, 20.42, 3.40, 3.72
** 634479.832, 4295997.594, 18.90, 3.40, 3.72
** 634484.231, 4295520.304, 18.59, 3.40, 3.72
** ----------------------------------------------------------------
   LOCATION L0004821     VOLUME   635356.170 4296127.868 20.12
   LOCATION L0004822     VOLUME   635356.412 4296119.872 20.12
   LOCATION L0004823     VOLUME   635356.655 4296111.876 20.12
   LOCATION L0004824     VOLUME   635356.897 4296103.879 20.12
   LOCATION L0004825     VOLUME   635357.139 4296095.883 20.12
   LOCATION L0004826     VOLUME   635357.382 4296087.887 20.12
   LOCATION L0004827     VOLUME   635357.624 4296079.890 20.12
   LOCATION L0004828     VOLUME   635357.866 4296071.894 20.12
   LOCATION L0004829     VOLUME   635364.193 4296070.333 20.12
   LOCATION L0004830     VOLUME   635372.191 4296070.538 20.12
   LOCATION L0004831     VOLUME   635380.188 4296070.743 20.12
   LOCATION L0004832     VOLUME   635388.186 4296070.948 20.12
   LOCATION L0004833     VOLUME   635396.183 4296071.153 20.12
   LOCATION L0004834     VOLUME   635404.180 4296071.358 20.12
   LOCATION L0004835     VOLUME   635412.178 4296071.563 20.12
   LOCATION L0004836     VOLUME   635420.175 4296071.768 20.12
   LOCATION L0004837     VOLUME   635428.172 4296071.973 20.12
   LOCATION L0004838     VOLUME   635436.170 4296072.178 20.12
```

LOCATION L0004839 VOLUME 635444.167 4296072.383 20.12
LOCATION L0004840 VOLUME 635452.165 4296072.589 20.12
LOCATION L0004841 VOLUME 635460.162 4296072.794 20.12
LOCATION L0004842 VOLUME 635468.159 4296072.999 20.12
LOCATION L0004843 VOLUME 635476.157 4296073.204 20.12
LOCATION L0004844 VOLUME 635484.154 4296073.409 20.12
LOCATION L0004845 VOLUME 635492.151 4296073.614 20.12
LOCATION L0004846 VOLUME 635500.149 4296073.819 20.12
LOCATION L0004847 VOLUME 635508.146 4296074.024 20.12
LOCATION L0004848 VOLUME 635516.144 4296074.229 20.12
LOCATION L0004849 VOLUME 635524.141 4296074.434 20.12
LOCATION L0004850 VOLUME 635532.138 4296074.639 20.12
LOCATION L0004851 VOLUME 635540.136 4296074.844 20.12
LOCATION L0004852 VOLUME 635548.133 4296075.049 20.12
LOCATION L0004853 VOLUME 635556.130 4296075.254 20.12
LOCATION L0004854 VOLUME 635564.128 4296075.459 20.12
LOCATION L0004855 VOLUME 635572.125 4296075.664 20.12
LOCATION L0004856 VOLUME 635577.340 4296072.379 20.17
LOCATION L0004857 VOLUME 635578.922 4296064.537 20.25
LOCATION L0004858 VOLUME 635579.960 4296056.606 20.32
LOCATION L0004859 VOLUME 635580.952 4296048.668 20.39
LOCATION L0004860 VOLUME 635581.944 4296040.730 20.42
LOCATION L0004861 VOLUME 635582.936 4296032.792 20.42
LOCATION L0004862 VOLUME 635583.929 4296024.853 20.42
LOCATION L0004863 VOLUME 635580.620 4296020.633 20.42
LOCATION L0004864 VOLUME 635572.622 4296020.465 20.42
LOCATION L0004865 VOLUME 635564.623 4296020.298 20.40
LOCATION L0004866 VOLUME 635556.625 4296020.131 20.39
LOCATION L0004867 VOLUME 635548.627 4296019.963 20.38
LOCATION L0004868 VOLUME 635540.629 4296019.796 20.34
LOCATION L0004869 VOLUME 635532.630 4296019.628 20.27
LOCATION L0004870 VOLUME 635524.632 4296019.461 20.21
LOCATION L0004871 VOLUME 635516.634 4296019.294 20.14
LOCATION L0004872 VOLUME 635508.636 4296019.126 20.12
LOCATION L0004873 VOLUME 635500.637 4296018.959 20.12
LOCATION L0004874 VOLUME 635492.639 4296018.791 20.12
LOCATION L0004875 VOLUME 635484.641 4296018.624 20.12
LOCATION L0004876 VOLUME 635476.643 4296018.457 20.12
LOCATION L0004877 VOLUME 635468.644 4296018.289 20.12
LOCATION L0004878 VOLUME 635460.646 4296018.122 20.12
LOCATION L0004879 VOLUME 635452.648 4296017.954 20.12
LOCATION L0004880 VOLUME 635444.650 4296017.787 20.12
LOCATION L0004881 VOLUME 635436.651 4296017.620 20.12
LOCATION L0004882 VOLUME 635428.653 4296017.452 20.12
LOCATION L0004883 VOLUME 635420.655 4296017.285 20.12
LOCATION L0004884 VOLUME 635412.657 4296017.117 20.12
LOCATION L0004885 VOLUME 635404.658 4296016.950 20.12
LOCATION L0004886 VOLUME 635396.660 4296016.783 20.12
LOCATION L0004887 VOLUME 635388.662 4296016.615 20.12
LOCATION L0004888 VOLUME 635380.664 4296016.448 20.12
LOCATION L0004889 VOLUME 635372.665 4296016.280 20.12
LOCATION L0004890 VOLUME 635364.667 4296016.113 20.12
LOCATION L0004891 VOLUME 635356.669 4296015.946 20.12
LOCATION L0004892 VOLUME 635348.671 4296015.778 20.12
LOCATION L0004893 VOLUME 635340.672 4296015.611 20.12
LOCATION L0004894 VOLUME 635332.674 4296015.443 20.12
LOCATION L0004895 VOLUME 635324.676 4296015.276 20.12
LOCATION L0004896 VOLUME 635316.678 4296015.109 20.12
LOCATION L0004897 VOLUME 635308.679 4296014.941 20.12
LOCATION L0004898 VOLUME 635300.681 4296014.774 20.12
LOCATION L0004899 VOLUME 635292.683 4296014.606 20.12
LOCATION L0004900 VOLUME 635284.685 4296014.439 20.12
LOCATION L0004901 VOLUME 635276.686 4296014.272 20.12
LOCATION L0004902 VOLUME 635268.688 4296014.104 20.12
LOCATION L0004903 VOLUME 635260.690 4296013.937 20.11
LOCATION L0004904 VOLUME 635252.692 4296013.769 20.11

LOCATION L0004905 VOLUME 635244.693 4296013.602 20.10
LOCATION L0004906 VOLUME 635236.695 4296013.435 20.03
LOCATION L0004907 VOLUME 635228.697 4296013.267 19.95
LOCATION L0004908 VOLUME 635220.699 4296013.100 19.87
LOCATION L0004909 VOLUME 635212.700 4296012.932 19.81
LOCATION L0004910 VOLUME 635204.702 4296012.765 19.81
LOCATION L0004911 VOLUME 635196.704 4296012.598 19.81
LOCATION L0004912 VOLUME 635188.706 4296012.430 19.81
LOCATION L0004913 VOLUME 635180.707 4296012.263 19.84
LOCATION L0004914 VOLUME 635172.709 4296012.095 19.92
LOCATION L0004915 VOLUME 635164.711 4296011.928 19.99
LOCATION L0004916 VOLUME 635156.713 4296011.761 20.06
LOCATION L0004917 VOLUME 635148.714 4296011.593 20.08
LOCATION L0004918 VOLUME 635140.716 4296011.426 20.08
LOCATION L0004919 VOLUME 635132.718 4296011.258 20.08
LOCATION L0004920 VOLUME 635124.720 4296011.091 20.08
LOCATION L0004921 VOLUME 635116.721 4296010.924 20.08
LOCATION L0004922 VOLUME 635108.723 4296010.756 20.08
LOCATION L0004923 VOLUME 635100.725 4296010.589 20.07
LOCATION L0004924 VOLUME 635092.727 4296010.421 20.06
LOCATION L0004925 VOLUME 635084.728 4296010.254 19.99
LOCATION L0004926 VOLUME 635076.730 4296010.087 19.92
LOCATION L0004927 VOLUME 635068.732 4296009.919 19.85
LOCATION L0004928 VOLUME 635060.734 4296009.752 19.81
LOCATION L0004929 VOLUME 635052.735 4296009.584 19.81
LOCATION L0004930 VOLUME 635044.737 4296009.417 19.81
LOCATION L0004931 VOLUME 635036.739 4296009.250 19.81
LOCATION L0004932 VOLUME 635028.741 4296009.082 19.81
LOCATION L0004933 VOLUME 635020.742 4296008.915 19.81
LOCATION L0004934 VOLUME 635012.744 4296008.747 19.81
LOCATION L0004935 VOLUME 635004.746 4296008.580 19.81
LOCATION L0004936 VOLUME 634996.748 4296008.413 19.81
LOCATION L0004937 VOLUME 634988.749 4296008.245 19.81
LOCATION L0004938 VOLUME 634980.751 4296008.078 19.81
LOCATION L0004939 VOLUME 634972.753 4296007.910 19.81
LOCATION L0004940 VOLUME 634964.755 4296007.743 19.81
LOCATION L0004941 VOLUME 634956.756 4296007.576 19.81
LOCATION L0004942 VOLUME 634948.758 4296007.408 19.81
LOCATION L0004943 VOLUME 634940.760 4296007.241 19.81
LOCATION L0004944 VOLUME 634932.762 4296007.073 19.81
LOCATION L0004945 VOLUME 634924.763 4296006.906 19.81
LOCATION L0004946 VOLUME 634916.765 4296006.739 19.81
LOCATION L0004947 VOLUME 634908.767 4296006.571 19.81
LOCATION L0004948 VOLUME 634900.769 4296006.404 19.81
LOCATION L0004949 VOLUME 634892.770 4296006.236 19.81
LOCATION L0004950 VOLUME 634884.772 4296006.069 19.81
LOCATION L0004951 VOLUME 634876.774 4296005.902 19.81
LOCATION L0004952 VOLUME 634868.776 4296005.734 19.81
LOCATION L0004953 VOLUME 634860.777 4296005.567 19.81
LOCATION L0004954 VOLUME 634852.779 4296005.399 19.81
LOCATION L0004955 VOLUME 634844.781 4296005.232 19.81
LOCATION L0004956 VOLUME 634836.783 4296005.065 19.81
LOCATION L0004957 VOLUME 634828.784 4296004.897 19.81
LOCATION L0004958 VOLUME 634820.786 4296004.730 19.81
LOCATION L0004959 VOLUME 634812.788 4296004.562 19.81
LOCATION L0004960 VOLUME 634804.790 4296004.395 19.81
LOCATION L0004961 VOLUME 634796.791 4296004.228 19.81
LOCATION L0004962 VOLUME 634788.793 4296004.060 19.81
LOCATION L0004963 VOLUME 634780.795 4296003.893 19.81
LOCATION L0004964 VOLUME 634772.797 4296003.726 19.81
LOCATION L0004965 VOLUME 634764.798 4296003.558 19.81
LOCATION L0004966 VOLUME 634756.800 4296003.391 19.81
LOCATION L0004967 VOLUME 634748.802 4296003.223 19.81
LOCATION L0004968 VOLUME 634740.804 4296003.056 19.81
LOCATION L0004969 VOLUME 634732.805 4296002.889 19.81
LOCATION L0004970 VOLUME 634724.807 4296002.721 19.81

LOCATION L0004971 VOLUME 634716.809 4296002.554 19.81
LOCATION L0004972 VOLUME 634708.811 4296002.386 19.81
LOCATION L0004973 VOLUME 634700.812 4296002.219 19.78
LOCATION L0004974 VOLUME 634692.814 4296002.052 19.70
LOCATION L0004975 VOLUME 634684.816 4296001.884 19.62
LOCATION L0004976 VOLUME 634676.818 4296001.717 19.53
LOCATION L0004977 VOLUME 634668.819 4296001.549 19.45
LOCATION L0004978 VOLUME 634660.821 4296001.382 19.37
LOCATION L0004979 VOLUME 634652.823 4296001.215 19.29
LOCATION L0004980 VOLUME 634644.825 4296001.047 19.21
LOCATION L0004981 VOLUME 634636.826 4296000.880 19.20
LOCATION L0004982 VOLUME 634628.828 4296000.712 19.20
LOCATION L0004983 VOLUME 634620.830 4296000.545 19.20
LOCATION L0004984 VOLUME 634612.832 4296000.378 19.20
LOCATION L0004985 VOLUME 634604.833 4296000.210 19.20
LOCATION L0004986 VOLUME 634596.835 4296000.043 19.20
LOCATION L0004987 VOLUME 634588.837 4295999.875 19.20
LOCATION L0004988 VOLUME 634580.839 4295999.708 19.17
LOCATION L0004989 VOLUME 634572.840 4295999.541 19.09
LOCATION L0004990 VOLUME 634564.842 4295999.373 19.01
LOCATION L0004991 VOLUME 634556.844 4295999.206 18.93
LOCATION L0004992 VOLUME 634548.846 4295999.038 18.90
LOCATION L0004993 VOLUME 634540.847 4295998.871 18.90
LOCATION L0004994 VOLUME 634532.849 4295998.704 18.90
LOCATION L0004995 VOLUME 634524.851 4295998.536 18.90
LOCATION L0004996 VOLUME 634516.853 4295998.369 18.90
LOCATION L0004997 VOLUME 634508.854 4295998.201 18.90
LOCATION L0004998 VOLUME 634500.856 4295998.034 18.90
LOCATION L0004999 VOLUME 634492.858 4295997.867 18.90
LOCATION L0005000 VOLUME 634484.860 4295997.699 18.90
LOCATION L0005001 VOLUME 634479.859 4295994.623 18.90
LOCATION L0005002 VOLUME 634479.933 4295986.624 18.90
LOCATION L0005003 VOLUME 634480.006 4295978.624 18.90
LOCATION L0005004 VOLUME 634480.080 4295970.624 18.90
LOCATION L0005005 VOLUME 634480.154 4295962.625 18.90
LOCATION L0005006 VOLUME 634480.228 4295954.625 18.90
LOCATION L0005007 VOLUME 634480.301 4295946.625 18.90
LOCATION L0005008 VOLUME 634480.375 4295938.626 18.90
LOCATION L0005009 VOLUME 634480.449 4295930.626 18.90
LOCATION L0005010 VOLUME 634480.522 4295922.626 18.89
LOCATION L0005011 VOLUME 634480.596 4295914.627 18.85
LOCATION L0005012 VOLUME 634480.670 4295906.627 18.81
LOCATION L0005013 VOLUME 634480.744 4295898.627 18.78
LOCATION L0005014 VOLUME 634480.817 4295890.628 18.76
LOCATION L0005015 VOLUME 634480.891 4295882.628 18.76
LOCATION L0005016 VOLUME 634480.965 4295874.628 18.76
LOCATION L0005017 VOLUME 634481.039 4295866.629 18.76
LOCATION L0005018 VOLUME 634481.112 4295858.629 18.73
LOCATION L0005019 VOLUME 634481.186 4295850.629 18.68
LOCATION L0005020 VOLUME 634481.260 4295842.630 18.64
LOCATION L0005021 VOLUME 634481.334 4295834.630 18.59
LOCATION L0005022 VOLUME 634481.407 4295826.630 18.59
LOCATION L0005023 VOLUME 634481.481 4295818.631 18.59
LOCATION L0005024 VOLUME 634481.555 4295810.631 18.59
LOCATION L0005025 VOLUME 634481.628 4295802.632 18.59
LOCATION L0005026 VOLUME 634481.702 4295794.632 18.59
LOCATION L0005027 VOLUME 634481.776 4295786.632 18.59
LOCATION L0005028 VOLUME 634481.850 4295778.633 18.59
LOCATION L0005029 VOLUME 634481.923 4295770.633 18.59
LOCATION L0005030 VOLUME 634481.997 4295762.633 18.59
LOCATION L0005031 VOLUME 634482.071 4295754.634 18.59
LOCATION L0005032 VOLUME 634482.145 4295746.634 18.59
LOCATION L0005033 VOLUME 634482.218 4295738.634 18.59
LOCATION L0005034 VOLUME 634482.292 4295730.635 18.59
LOCATION L0005035 VOLUME 634482.366 4295722.635 18.59
LOCATION L0005036 VOLUME 634482.439 4295714.635 18.59

```
   LOCATION L0005037     VOLUME   634482.513 4295706.636 18.59
   LOCATION L0005038     VOLUME   634482.587 4295698.636 18.59
   LOCATION L0005039     VOLUME   634482.661 4295690.636 18.59
   LOCATION L0005040     VOLUME   634482.734 4295682.637 18.59
   LOCATION L0005041     VOLUME   634482.808 4295674.637 18.59
   LOCATION L0005042     VOLUME   634482.882 4295666.637 18.59
   LOCATION L0005043     VOLUME   634482.956 4295658.638 18.59
   LOCATION L0005044     VOLUME   634483.029 4295650.638 18.59
   LOCATION L0005045     VOLUME   634483.103 4295642.638 18.59
   LOCATION L0005046     VOLUME   634483.177 4295634.639 18.59
   LOCATION L0005047     VOLUME   634483.250 4295626.639 18.59
   LOCATION L0005048     VOLUME   634483.324 4295618.639 18.59
   LOCATION L0005049     VOLUME   634483.398 4295610.640 18.59
   LOCATION L0005050     VOLUME   634483.472 4295602.640 18.59
   LOCATION L0005051     VOLUME   634483.545 4295594.640 18.59
   LOCATION L0005052     VOLUME   634483.619 4295586.641 18.59
   LOCATION L0005053     VOLUME   634483.693 4295578.641 18.59
   LOCATION L0005054     VOLUME   634483.767 4295570.641 18.59
   LOCATION L0005055     VOLUME   634483.840 4295562.642 18.59
   LOCATION L0005056     VOLUME   634483.914 4295554.642 18.59
   LOCATION L0005057     VOLUME   634483.988 4295546.642 18.59
   LOCATION L0005058     VOLUME   634484.062 4295538.643 18.59
   LOCATION L0005059     VOLUME   634484.135 4295530.643 18.59
   LOCATION L0005060     VOLUME   634484.209 4295522.643 18.59
** End of LINE VOLUME Source ID = FUEL_TRUCK
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EWR
** DESCRSRC Eastbound Waste Route
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 635981.217, 4296025.164, 20.73, 3.40, 3.72
** 638913.003, 4296077.100, 25.43, 3.40, 3.72
** ----------------------------------------------------------------------
   LOCATION L0005061     VOLUME   635985.216 4296025.235 20.73
   LOCATION L0005062     VOLUME   635993.215 4296025.377 20.73
   LOCATION L0005063     VOLUME   636001.214 4296025.519 20.73
   LOCATION L0005064     VOLUME   636009.213 4296025.660 20.73
   LOCATION L0005065     VOLUME   636017.211 4296025.802 20.73
   LOCATION L0005066     VOLUME   636025.210 4296025.944 20.73
   LOCATION L0005067     VOLUME   636033.209 4296026.085 20.73
   LOCATION L0005068     VOLUME   636041.208 4296026.227 20.73
   LOCATION L0005069     VOLUME   636049.206 4296026.369 20.73
   LOCATION L0005070     VOLUME   636057.205 4296026.510 20.73
   LOCATION L0005071     VOLUME   636065.204 4296026.652 20.73
   LOCATION L0005072     VOLUME   636073.203 4296026.794 20.73
   LOCATION L0005073     VOLUME   636081.201 4296026.936 20.73
   LOCATION L0005074     VOLUME   636089.200 4296027.077 20.78
   LOCATION L0005075     VOLUME   636097.199 4296027.219 20.86
   LOCATION L0005076     VOLUME   636105.198 4296027.361 20.94
   LOCATION L0005077     VOLUME   636113.196 4296027.502 21.02
   LOCATION L0005078     VOLUME   636121.195 4296027.644 21.03
   LOCATION L0005079     VOLUME   636129.194 4296027.786 21.03
   LOCATION L0005080     VOLUME   636137.193 4296027.927 21.03
   LOCATION L0005081     VOLUME   636145.191 4296028.069 21.04
   LOCATION L0005082     VOLUME   636153.190 4296028.211 21.08
   LOCATION L0005083     VOLUME   636161.189 4296028.352 21.13
   LOCATION L0005084     VOLUME   636169.188 4296028.494 21.17
   LOCATION L0005085     VOLUME   636177.186 4296028.636 21.21
   LOCATION L0005086     VOLUME   636185.185 4296028.778 21.25
   LOCATION L0005087     VOLUME   636193.184 4296028.919 21.28
```

LOCATION L0005088 VOLUME 636201.183 4296029.061 21.32
LOCATION L0005089 VOLUME 636209.181 4296029.203 21.34
LOCATION L0005090 VOLUME 636217.180 4296029.344 21.34
LOCATION L0005091 VOLUME 636225.179 4296029.486 21.34
LOCATION L0005092 VOLUME 636233.178 4296029.628 21.34
LOCATION L0005093 VOLUME 636241.176 4296029.769 21.34
LOCATION L0005094 VOLUME 636249.175 4296029.911 21.34
LOCATION L0005095 VOLUME 636257.174 4296030.053 21.34
LOCATION L0005096 VOLUME 636265.173 4296030.195 21.34
LOCATION L0005097 VOLUME 636273.171 4296030.336 21.34
LOCATION L0005098 VOLUME 636281.170 4296030.478 21.34
LOCATION L0005099 VOLUME 636289.169 4296030.620 21.34
LOCATION L0005100 VOLUME 636297.167 4296030.761 21.34
LOCATION L0005101 VOLUME 636305.166 4296030.903 21.34
LOCATION L0005102 VOLUME 636313.165 4296031.045 21.34
LOCATION L0005103 VOLUME 636321.164 4296031.186 21.34
LOCATION L0005104 VOLUME 636329.162 4296031.328 21.34
LOCATION L0005105 VOLUME 636337.161 4296031.470 21.34
LOCATION L0005106 VOLUME 636345.160 4296031.612 21.34
LOCATION L0005107 VOLUME 636353.159 4296031.753 21.34
LOCATION L0005108 VOLUME 636361.157 4296031.895 21.34
LOCATION L0005109 VOLUME 636369.156 4296032.037 21.34
LOCATION L0005110 VOLUME 636377.155 4296032.178 21.34
LOCATION L0005111 VOLUME 636385.154 4296032.320 21.34
LOCATION L0005112 VOLUME 636393.152 4296032.462 21.34
LOCATION L0005113 VOLUME 636401.151 4296032.603 21.34
LOCATION L0005114 VOLUME 636409.150 4296032.745 21.34
LOCATION L0005115 VOLUME 636417.149 4296032.887 21.34
LOCATION L0005116 VOLUME 636425.147 4296033.028 21.34
LOCATION L0005117 VOLUME 636433.146 4296033.170 21.34
LOCATION L0005118 VOLUME 636441.145 4296033.312 21.34
LOCATION L0005119 VOLUME 636449.144 4296033.454 21.34
LOCATION L0005120 VOLUME 636457.142 4296033.595 21.34
LOCATION L0005121 VOLUME 636465.141 4296033.737 21.34
LOCATION L0005122 VOLUME 636473.140 4296033.879 21.34
LOCATION L0005123 VOLUME 636481.139 4296034.020 21.34
LOCATION L0005124 VOLUME 636489.137 4296034.162 21.34
LOCATION L0005125 VOLUME 636497.136 4296034.304 21.34
LOCATION L0005126 VOLUME 636505.135 4296034.445 21.34
LOCATION L0005127 VOLUME 636513.134 4296034.587 21.34
LOCATION L0005128 VOLUME 636521.132 4296034.729 21.34
LOCATION L0005129 VOLUME 636529.131 4296034.871 21.34
LOCATION L0005130 VOLUME 636537.130 4296035.012 21.34
LOCATION L0005131 VOLUME 636545.129 4296035.154 21.34
LOCATION L0005132 VOLUME 636553.127 4296035.296 21.34
LOCATION L0005133 VOLUME 636561.126 4296035.437 21.34
LOCATION L0005134 VOLUME 636569.125 4296035.579 21.34
LOCATION L0005135 VOLUME 636577.124 4296035.721 21.34
LOCATION L0005136 VOLUME 636585.122 4296035.862 21.34
LOCATION L0005137 VOLUME 636593.121 4296036.004 21.34
LOCATION L0005138 VOLUME 636601.120 4296036.146 21.34
LOCATION L0005139 VOLUME 636609.119 4296036.287 21.34
LOCATION L0005140 VOLUME 636617.117 4296036.429 21.34
LOCATION L0005141 VOLUME 636625.116 4296036.571 21.34
LOCATION L0005142 VOLUME 636633.115 4296036.713 21.34
LOCATION L0005143 VOLUME 636641.114 4296036.854 21.34
LOCATION L0005144 VOLUME 636649.112 4296036.996 21.34
LOCATION L0005145 VOLUME 636657.111 4296037.138 21.34
LOCATION L0005146 VOLUME 636665.110 4296037.279 21.34
LOCATION L0005147 VOLUME 636673.109 4296037.421 21.34
LOCATION L0005148 VOLUME 636681.107 4296037.563 21.34
LOCATION L0005149 VOLUME 636689.106 4296037.704 21.34
LOCATION L0005150 VOLUME 636697.105 4296037.846 21.34
LOCATION L0005151 VOLUME 636705.103 4296037.988 21.34
LOCATION L0005152 VOLUME 636713.102 4296038.130 21.34
LOCATION L0005153 VOLUME 636721.101 4296038.271 21.34

LOCATION L0005154 VOLUME 636729.100 4296038.413 21.34
LOCATION L0005155 VOLUME 636737.098 4296038.555 21.34
LOCATION L0005156 VOLUME 636745.097 4296038.696 21.34
LOCATION L0005157 VOLUME 636753.096 4296038.838 21.34
LOCATION L0005158 VOLUME 636761.095 4296038.980 21.34
LOCATION L0005159 VOLUME 636769.093 4296039.121 21.34
LOCATION L0005160 VOLUME 636777.092 4296039.263 21.34
LOCATION L0005161 VOLUME 636785.091 4296039.405 21.34
LOCATION L0005162 VOLUME 636793.090 4296039.546 21.34
LOCATION L0005163 VOLUME 636801.088 4296039.688 21.34
LOCATION L0005164 VOLUME 636809.087 4296039.830 21.39
LOCATION L0005165 VOLUME 636817.086 4296039.972 21.47
LOCATION L0005166 VOLUME 636825.085 4296040.113 21.55
LOCATION L0005167 VOLUME 636833.083 4296040.255 21.63
LOCATION L0005168 VOLUME 636841.082 4296040.397 21.64
LOCATION L0005169 VOLUME 636849.081 4296040.538 21.64
LOCATION L0005170 VOLUME 636857.080 4296040.680 21.64
LOCATION L0005171 VOLUME 636865.078 4296040.822 21.64
LOCATION L0005172 VOLUME 636873.077 4296040.963 21.64
LOCATION L0005173 VOLUME 636881.076 4296041.105 21.64
LOCATION L0005174 VOLUME 636889.075 4296041.247 21.64
LOCATION L0005175 VOLUME 636897.073 4296041.389 21.64
LOCATION L0005176 VOLUME 636905.072 4296041.530 21.63
LOCATION L0005177 VOLUME 636913.071 4296041.672 21.62
LOCATION L0005178 VOLUME 636921.070 4296041.814 21.61
LOCATION L0005179 VOLUME 636929.068 4296041.955 21.61
LOCATION L0005180 VOLUME 636937.067 4296042.097 21.61
LOCATION L0005181 VOLUME 636945.066 4296042.239 21.61
LOCATION L0005182 VOLUME 636953.065 4296042.380 21.62
LOCATION L0005183 VOLUME 636961.063 4296042.522 21.62
LOCATION L0005184 VOLUME 636969.062 4296042.664 21.62
LOCATION L0005185 VOLUME 636977.061 4296042.805 21.62
LOCATION L0005186 VOLUME 636985.060 4296042.947 21.62
LOCATION L0005187 VOLUME 636993.058 4296043.089 21.62
LOCATION L0005188 VOLUME 637001.057 4296043.231 21.62
LOCATION L0005189 VOLUME 637009.056 4296043.372 21.63
LOCATION L0005190 VOLUME 637017.055 4296043.514 21.63
LOCATION L0005191 VOLUME 637025.053 4296043.656 21.63
LOCATION L0005192 VOLUME 637033.052 4296043.797 21.63
LOCATION L0005193 VOLUME 637041.051 4296043.939 21.63
LOCATION L0005194 VOLUME 637049.050 4296044.081 21.63
LOCATION L0005195 VOLUME 637057.048 4296044.222 21.64
LOCATION L0005196 VOLUME 637065.047 4296044.364 21.64
LOCATION L0005197 VOLUME 637073.046 4296044.506 21.64
LOCATION L0005198 VOLUME 637081.045 4296044.648 21.64
LOCATION L0005199 VOLUME 637089.043 4296044.789 21.64
LOCATION L0005200 VOLUME 637097.042 4296044.931 21.64
LOCATION L0005201 VOLUME 637105.041 4296045.073 21.64
LOCATION L0005202 VOLUME 637113.039 4296045.214 21.65
LOCATION L0005203 VOLUME 637121.038 4296045.356 21.65
LOCATION L0005204 VOLUME 637129.037 4296045.498 21.65
LOCATION L0005205 VOLUME 637137.036 4296045.639 21.68
LOCATION L0005206 VOLUME 637145.034 4296045.781 21.76
LOCATION L0005207 VOLUME 637153.033 4296045.923 21.84
LOCATION L0005208 VOLUME 637161.032 4296046.064 21.93
LOCATION L0005209 VOLUME 637169.031 4296046.206 22.01
LOCATION L0005210 VOLUME 637177.029 4296046.348 22.09
LOCATION L0005211 VOLUME 637185.028 4296046.490 22.17
LOCATION L0005212 VOLUME 637193.027 4296046.631 22.26
LOCATION L0005213 VOLUME 637201.026 4296046.773 22.41
LOCATION L0005214 VOLUME 637209.024 4296046.915 22.56
LOCATION L0005215 VOLUME 637217.023 4296047.056 22.72
LOCATION L0005216 VOLUME 637225.022 4296047.198 22.87
LOCATION L0005217 VOLUME 637233.021 4296047.340 22.95
LOCATION L0005218 VOLUME 637241.019 4296047.481 23.03
LOCATION L0005219 VOLUME 637249.018 4296047.623 23.11

LOCATION L0005220 VOLUME 637257.017 4296047.765 23.16
LOCATION L0005221 VOLUME 637265.016 4296047.907 23.16
LOCATION L0005222 VOLUME 637273.014 4296048.048 23.16
LOCATION L0005223 VOLUME 637281.013 4296048.190 23.16
LOCATION L0005224 VOLUME 637289.012 4296048.332 23.17
LOCATION L0005225 VOLUME 637297.011 4296048.473 23.18
LOCATION L0005226 VOLUME 637305.009 4296048.615 23.19
LOCATION L0005227 VOLUME 637313.008 4296048.757 23.20
LOCATION L0005228 VOLUME 637321.007 4296048.898 23.28
LOCATION L0005229 VOLUME 637329.006 4296049.040 23.36
LOCATION L0005230 VOLUME 637337.004 4296049.182 23.44
LOCATION L0005231 VOLUME 637345.003 4296049.324 23.52
LOCATION L0005232 VOLUME 637353.002 4296049.465 23.52
LOCATION L0005233 VOLUME 637361.001 4296049.607 23.52
LOCATION L0005234 VOLUME 637368.999 4296049.749 23.52
LOCATION L0005235 VOLUME 637376.998 4296049.890 23.55
LOCATION L0005236 VOLUME 637384.997 4296050.032 23.63
LOCATION L0005237 VOLUME 637392.996 4296050.174 23.72
LOCATION L0005238 VOLUME 637400.994 4296050.315 23.80
LOCATION L0005239 VOLUME 637408.993 4296050.457 23.83
LOCATION L0005240 VOLUME 637416.992 4296050.599 23.83
LOCATION L0005241 VOLUME 637424.991 4296050.740 23.83
LOCATION L0005242 VOLUME 637432.989 4296050.882 23.84
LOCATION L0005243 VOLUME 637440.988 4296051.024 23.89
LOCATION L0005244 VOLUME 637448.987 4296051.166 23.96
LOCATION L0005245 VOLUME 637456.986 4296051.307 24.02
LOCATION L0005246 VOLUME 637464.984 4296051.449 24.09
LOCATION L0005247 VOLUME 637472.983 4296051.591 24.17
LOCATION L0005248 VOLUME 637480.982 4296051.732 24.25
LOCATION L0005249 VOLUME 637488.981 4296051.874 24.33
LOCATION L0005250 VOLUME 637496.979 4296052.016 24.39
LOCATION L0005251 VOLUME 637504.978 4296052.157 24.41
LOCATION L0005252 VOLUME 637512.977 4296052.299 24.43
LOCATION L0005253 VOLUME 637520.975 4296052.441 24.45
LOCATION L0005254 VOLUME 637528.974 4296052.583 24.51
LOCATION L0005255 VOLUME 637536.973 4296052.724 24.59
LOCATION L0005256 VOLUME 637544.972 4296052.866 24.68
LOCATION L0005257 VOLUME 637552.970 4296053.008 24.76
LOCATION L0005258 VOLUME 637560.969 4296053.149 24.82
LOCATION L0005259 VOLUME 637568.968 4296053.291 24.88
LOCATION L0005260 VOLUME 637576.967 4296053.433 24.94
LOCATION L0005261 VOLUME 637584.965 4296053.574 25.00
LOCATION L0005262 VOLUME 637592.964 4296053.716 25.08
LOCATION L0005263 VOLUME 637600.963 4296053.858 25.16
LOCATION L0005264 VOLUME 637608.962 4296053.999 25.25
LOCATION L0005265 VOLUME 637616.960 4296054.141 25.34
LOCATION L0005266 VOLUME 637624.959 4296054.283 25.44
LOCATION L0005267 VOLUME 637632.958 4296054.425 25.55
LOCATION L0005268 VOLUME 637640.957 4296054.566 25.66
LOCATION L0005269 VOLUME 637648.955 4296054.708 25.79
LOCATION L0005270 VOLUME 637656.954 4296054.850 25.92
LOCATION L0005271 VOLUME 637664.953 4296054.991 26.06
LOCATION L0005272 VOLUME 637672.952 4296055.133 26.19
LOCATION L0005273 VOLUME 637680.950 4296055.275 26.28
LOCATION L0005274 VOLUME 637688.949 4296055.416 26.36
LOCATION L0005275 VOLUME 637696.948 4296055.558 26.44
LOCATION L0005276 VOLUME 637704.947 4296055.700 26.53
LOCATION L0005277 VOLUME 637712.945 4296055.842 26.66
LOCATION L0005278 VOLUME 637720.944 4296055.983 26.80
LOCATION L0005279 VOLUME 637728.943 4296056.125 26.93
LOCATION L0005280 VOLUME 637736.942 4296056.267 27.07
LOCATION L0005281 VOLUME 637744.940 4296056.408 27.23
LOCATION L0005282 VOLUME 637752.939 4296056.550 27.39
LOCATION L0005283 VOLUME 637760.938 4296056.692 27.55
LOCATION L0005284 VOLUME 637768.937 4296056.833 27.66
LOCATION L0005285 VOLUME 637776.935 4296056.975 27.74

LOCATION L0005286 VOLUME 637784.934 4296057.117 27.82
LOCATION L0005287 VOLUME 637792.933 4296057.258 27.90
LOCATION L0005288 VOLUME 637800.932 4296057.400 27.95
LOCATION L0005289 VOLUME 637808.930 4296057.542 28.00
LOCATION L0005290 VOLUME 637816.929 4296057.684 28.04
LOCATION L0005291 VOLUME 637824.928 4296057.825 28.08
LOCATION L0005292 VOLUME 637832.927 4296057.967 28.08
LOCATION L0005293 VOLUME 637840.925 4296058.109 28.08
LOCATION L0005294 VOLUME 637848.924 4296058.250 28.07
LOCATION L0005295 VOLUME 637856.923 4296058.392 28.04
LOCATION L0005296 VOLUME 637864.922 4296058.534 27.96
LOCATION L0005297 VOLUME 637872.920 4296058.675 27.87
LOCATION L0005298 VOLUME 637880.919 4296058.817 27.79
LOCATION L0005299 VOLUME 637888.918 4296058.959 27.68
LOCATION L0005300 VOLUME 637896.917 4296059.101 27.55
LOCATION L0005301 VOLUME 637904.915 4296059.242 27.43
LOCATION L0005302 VOLUME 637912.914 4296059.384 27.30
LOCATION L0005303 VOLUME 637920.913 4296059.526 27.21
LOCATION L0005304 VOLUME 637928.911 4296059.667 27.13
LOCATION L0005305 VOLUME 637936.910 4296059.809 27.05
LOCATION L0005306 VOLUME 637944.909 4296059.951 26.97
LOCATION L0005307 VOLUME 637952.908 4296060.092 26.88
LOCATION L0005308 VOLUME 637960.906 4296060.234 26.80
LOCATION L0005309 VOLUME 637968.905 4296060.376 26.72
LOCATION L0005310 VOLUME 637976.904 4296060.517 26.65
LOCATION L0005311 VOLUME 637984.903 4296060.659 26.61
LOCATION L0005312 VOLUME 637992.901 4296060.801 26.57
LOCATION L0005313 VOLUME 638000.900 4296060.943 26.53
LOCATION L0005314 VOLUME 638008.899 4296061.084 26.49
LOCATION L0005315 VOLUME 638016.898 4296061.226 26.45
LOCATION L0005316 VOLUME 638024.896 4296061.368 26.40
LOCATION L0005317 VOLUME 638032.895 4296061.509 26.35
LOCATION L0005318 VOLUME 638040.894 4296061.651 26.28
LOCATION L0005319 VOLUME 638048.893 4296061.793 26.20
LOCATION L0005320 VOLUME 638056.891 4296061.934 26.11
LOCATION L0005321 VOLUME 638064.890 4296062.076 26.03
LOCATION L0005322 VOLUME 638072.889 4296062.218 25.91
LOCATION L0005323 VOLUME 638080.888 4296062.360 25.79
LOCATION L0005324 VOLUME 638088.886 4296062.501 25.68
LOCATION L0005325 VOLUME 638096.885 4296062.643 25.51
LOCATION L0005326 VOLUME 638104.884 4296062.785 25.23
LOCATION L0005327 VOLUME 638112.883 4296062.926 24.96
LOCATION L0005328 VOLUME 638120.881 4296063.068 24.68
LOCATION L0005329 VOLUME 638128.880 4296063.210 24.57
LOCATION L0005330 VOLUME 638136.879 4296063.351 24.57
LOCATION L0005331 VOLUME 638144.878 4296063.493 24.57
LOCATION L0005332 VOLUME 638152.876 4296063.635 24.58
LOCATION L0005333 VOLUME 638160.875 4296063.777 24.53
LOCATION L0005334 VOLUME 638168.874 4296063.918 24.48
LOCATION L0005335 VOLUME 638176.873 4296064.060 24.43
LOCATION L0005336 VOLUME 638184.871 4296064.202 24.38
LOCATION L0005337 VOLUME 638192.870 4296064.343 24.38
LOCATION L0005338 VOLUME 638200.869 4296064.485 24.38
LOCATION L0005339 VOLUME 638208.868 4296064.627 24.38
LOCATION L0005340 VOLUME 638216.866 4296064.768 24.36
LOCATION L0005341 VOLUME 638224.865 4296064.910 24.28
LOCATION L0005342 VOLUME 638232.864 4296065.052 24.19
LOCATION L0005343 VOLUME 638240.863 4296065.193 24.11
LOCATION L0005344 VOLUME 638248.861 4296065.335 24.13
LOCATION L0005345 VOLUME 638256.860 4296065.477 24.21
LOCATION L0005346 VOLUME 638264.859 4296065.619 24.29
LOCATION L0005347 VOLUME 638272.858 4296065.760 24.37
LOCATION L0005348 VOLUME 638280.856 4296065.902 24.40
LOCATION L0005349 VOLUME 638288.855 4296066.044 24.43
LOCATION L0005350 VOLUME 638296.854 4296066.185 24.45
LOCATION L0005351 VOLUME 638304.853 4296066.327 24.47

LOCATION L0005352 VOLUME 638312.851 4296066.469 24.47
LOCATION L0005353 VOLUME 638320.850 4296066.610 24.47
LOCATION L0005354 VOLUME 638328.849 4296066.752 24.47
LOCATION L0005355 VOLUME 638336.847 4296066.894 24.46
LOCATION L0005356 VOLUME 638344.846 4296067.036 24.46
LOCATION L0005357 VOLUME 638352.845 4296067.177 24.46
LOCATION L0005358 VOLUME 638360.844 4296067.319 24.46
LOCATION L0005359 VOLUME 638368.842 4296067.461 24.49
LOCATION L0005360 VOLUME 638376.841 4296067.602 24.55
LOCATION L0005361 VOLUME 638384.840 4296067.744 24.62
LOCATION L0005362 VOLUME 638392.839 4296067.886 24.68
LOCATION L0005363 VOLUME 638400.837 4296068.027 24.55
LOCATION L0005364 VOLUME 638408.836 4296068.169 24.39
LOCATION L0005365 VOLUME 638416.835 4296068.311 24.23
LOCATION L0005366 VOLUME 638424.834 4296068.452 24.06
LOCATION L0005367 VOLUME 638432.832 4296068.594 23.85
LOCATION L0005368 VOLUME 638440.831 4296068.736 23.64
LOCATION L0005369 VOLUME 638448.830 4296068.878 23.43
LOCATION L0005370 VOLUME 638456.829 4296069.019 23.25
LOCATION L0005371 VOLUME 638464.827 4296069.161 23.17
LOCATION L0005372 VOLUME 638472.826 4296069.303 23.09
LOCATION L0005373 VOLUME 638480.825 4296069.444 23.00
LOCATION L0005374 VOLUME 638488.824 4296069.586 23.19
LOCATION L0005375 VOLUME 638496.822 4296069.728 23.58
LOCATION L0005376 VOLUME 638504.821 4296069.869 23.98
LOCATION L0005377 VOLUME 638512.820 4296070.011 24.37
LOCATION L0005378 VOLUME 638520.819 4296070.153 24.76
LOCATION L0005379 VOLUME 638528.817 4296070.295 25.15
LOCATION L0005380 VOLUME 638536.816 4296070.436 25.55
LOCATION L0005381 VOLUME 638544.815 4296070.578 25.92
LOCATION L0005382 VOLUME 638552.814 4296070.720 26.08
LOCATION L0005383 VOLUME 638560.812 4296070.861 26.25
LOCATION L0005384 VOLUME 638568.811 4296071.003 26.41
LOCATION L0005385 VOLUME 638576.810 4296071.145 26.52
LOCATION L0005386 VOLUME 638584.809 4296071.286 26.52
LOCATION L0005387 VOLUME 638592.807 4296071.428 26.52
LOCATION L0005388 VOLUME 638600.806 4296071.570 26.52
LOCATION L0005389 VOLUME 638608.805 4296071.711 26.43
LOCATION L0005390 VOLUME 638616.804 4296071.853 26.29
LOCATION L0005391 VOLUME 638624.802 4296071.995 26.14
LOCATION L0005392 VOLUME 638632.801 4296072.137 25.99
LOCATION L0005393 VOLUME 638640.800 4296072.278 26.02
LOCATION L0005394 VOLUME 638648.799 4296072.420 26.09
LOCATION L0005395 VOLUME 638656.797 4296072.562 26.17
LOCATION L0005396 VOLUME 638664.796 4296072.703 26.23
LOCATION L0005397 VOLUME 638672.795 4296072.845 26.23
LOCATION L0005398 VOLUME 638680.794 4296072.987 26.22
LOCATION L0005399 VOLUME 638688.792 4296073.128 26.22
LOCATION L0005400 VOLUME 638696.791 4296073.270 26.11
LOCATION L0005401 VOLUME 638704.790 4296073.412 25.79
LOCATION L0005402 VOLUME 638712.789 4296073.554 25.46
LOCATION L0005403 VOLUME 638720.787 4296073.695 25.14
LOCATION L0005404 VOLUME 638728.786 4296073.837 24.91
LOCATION L0005405 VOLUME 638736.785 4296073.979 24.74
LOCATION L0005406 VOLUME 638744.783 4296074.120 24.58
LOCATION L0005407 VOLUME 638752.782 4296074.262 24.41
LOCATION L0005408 VOLUME 638760.781 4296074.404 24.45
LOCATION L0005409 VOLUME 638768.780 4296074.545 24.53
LOCATION L0005410 VOLUME 638776.778 4296074.687 24.61
LOCATION L0005411 VOLUME 638784.777 4296074.829 24.70
LOCATION L0005412 VOLUME 638792.776 4296074.970 24.78
LOCATION L0005413 VOLUME 638800.775 4296075.112 24.86
LOCATION L0005414 VOLUME 638808.773 4296075.254 24.93
LOCATION L0005415 VOLUME 638816.772 4296075.396 25.01
LOCATION L0005416 VOLUME 638824.771 4296075.537 25.09
LOCATION L0005417 VOLUME 638832.770 4296075.679 25.17

```
   LOCATION L0005418     VOLUME   638840.768 4296075.821 25.24
   LOCATION L0005419     VOLUME   638848.767 4296075.962 25.27
   LOCATION L0005420     VOLUME   638856.766 4296076.104 25.27
   LOCATION L0005421     VOLUME   638864.765 4296076.246 25.27
   LOCATION L0005422     VOLUME   638872.763 4296076.387 25.27
   LOCATION L0005423     VOLUME   638880.762 4296076.529 25.26
   LOCATION L0005424     VOLUME   638888.761 4296076.671 25.26
   LOCATION L0005425     VOLUME   638896.760 4296076.813 25.26
   LOCATION L0005426     VOLUME   638904.758 4296076.954 25.27
   LOCATION L0005427     VOLUME   638912.757 4296077.096 25.41
** End of LINE VOLUME Source ID = EWR
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EW4
** DESCRSRC Eastbound Waste Route 4
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 638914.695, 4296074.837, 25.48, 3.40, 3.72
** 638958.283, 4293544.811, 25.85, 3.40, 3.72
** ----------------------------------------------------------------------
   LOCATION L0005428     VOLUME   638914.764 4296070.838 25.57
   LOCATION L0005429     VOLUME   638914.902 4296062.839 25.67
   LOCATION L0005430     VOLUME   638915.040 4296054.840 25.78
   LOCATION L0005431     VOLUME   638915.178 4296046.841 25.88
   LOCATION L0005432     VOLUME   638915.315 4296038.842 25.97
   LOCATION L0005433     VOLUME   638915.453 4296030.844 26.05
   LOCATION L0005434     VOLUME   638915.591 4296022.845 26.13
   LOCATION L0005435     VOLUME   638915.729 4296014.846 26.21
   LOCATION L0005436     VOLUME   638915.867 4296006.847 26.29
   LOCATION L0005437     VOLUME   638916.004 4295998.848 26.37
   LOCATION L0005438     VOLUME   638916.142 4295990.849 26.46
   LOCATION L0005439     VOLUME   638916.280 4295982.851 26.54
   LOCATION L0005440     VOLUME   638916.418 4295974.852 26.62
   LOCATION L0005441     VOLUME   638916.556 4295966.853 26.70
   LOCATION L0005442     VOLUME   638916.693 4295958.854 26.78
   LOCATION L0005443     VOLUME   638916.831 4295950.855 26.86
   LOCATION L0005444     VOLUME   638916.969 4295942.857 26.94
   LOCATION L0005445     VOLUME   638917.107 4295934.858 27.02
   LOCATION L0005446     VOLUME   638917.245 4295926.859 27.11
   LOCATION L0005447     VOLUME   638917.382 4295918.860 27.31
   LOCATION L0005448     VOLUME   638917.520 4295910.861 27.55
   LOCATION L0005449     VOLUME   638917.658 4295902.862 27.80
   LOCATION L0005450     VOLUME   638917.796 4295894.864 28.04
   LOCATION L0005451     VOLUME   638917.934 4295886.865 28.32
   LOCATION L0005452     VOLUME   638918.071 4295878.866 28.60
   LOCATION L0005453     VOLUME   638918.209 4295870.867 28.88
   LOCATION L0005454     VOLUME   638918.347 4295862.868 28.97
   LOCATION L0005455     VOLUME   638918.485 4295854.870 28.45
   LOCATION L0005456     VOLUME   638918.623 4295846.871 27.92
   LOCATION L0005457     VOLUME   638918.760 4295838.872 27.40
   LOCATION L0005458     VOLUME   638918.898 4295830.873 26.99
   LOCATION L0005459     VOLUME   638919.036 4295822.874 26.71
   LOCATION L0005460     VOLUME   638919.174 4295814.876 26.42
   LOCATION L0005461     VOLUME   638919.312 4295806.877 26.13
   LOCATION L0005462     VOLUME   638919.450 4295798.878 25.90
   LOCATION L0005463     VOLUME   638919.587 4295790.879 25.69
   LOCATION L0005464     VOLUME   638919.725 4295782.880 25.48
   LOCATION L0005465     VOLUME   638919.863 4295774.881 25.27
   LOCATION L0005466     VOLUME   638920.001 4295766.883 25.43
   LOCATION L0005467     VOLUME   638920.139 4295758.884 25.60
   LOCATION L0005468     VOLUME   638920.276 4295750.885 25.77
```

LOCATION L0005469 VOLUME 638920.414 4295742.886 25.93
LOCATION L0005470 VOLUME 638920.552 4295734.887 26.01
LOCATION L0005471 VOLUME 638920.690 4295726.889 26.09
LOCATION L0005472 VOLUME 638920.828 4295718.890 26.17
LOCATION L0005473 VOLUME 638920.965 4295710.891 26.25
LOCATION L0005474 VOLUME 638921.103 4295702.892 26.33
LOCATION L0005475 VOLUME 638921.241 4295694.893 26.41
LOCATION L0005476 VOLUME 638921.379 4295686.895 26.50
LOCATION L0005477 VOLUME 638921.517 4295678.896 26.58
LOCATION L0005478 VOLUME 638921.654 4295670.897 26.66
LOCATION L0005479 VOLUME 638921.792 4295662.898 26.74
LOCATION L0005480 VOLUME 638921.930 4295654.899 26.82
LOCATION L0005481 VOLUME 638922.068 4295646.900 26.90
LOCATION L0005482 VOLUME 638922.206 4295638.902 26.98
LOCATION L0005483 VOLUME 638922.343 4295630.903 27.06
LOCATION L0005484 VOLUME 638922.481 4295622.904 27.15
LOCATION L0005485 VOLUME 638922.619 4295614.905 27.23
LOCATION L0005486 VOLUME 638922.757 4295606.906 27.31
LOCATION L0005487 VOLUME 638922.895 4295598.908 27.39
LOCATION L0005488 VOLUME 638923.032 4295590.909 27.43
LOCATION L0005489 VOLUME 638923.170 4295582.910 27.43
LOCATION L0005490 VOLUME 638923.308 4295574.911 27.43
LOCATION L0005491 VOLUME 638923.446 4295566.912 27.43
LOCATION L0005492 VOLUME 638923.584 4295558.914 27.49
LOCATION L0005493 VOLUME 638923.721 4295550.915 27.57
LOCATION L0005494 VOLUME 638923.859 4295542.916 27.65
LOCATION L0005495 VOLUME 638923.997 4295534.917 27.74
LOCATION L0005496 VOLUME 638924.135 4295526.918 27.74
LOCATION L0005497 VOLUME 638924.273 4295518.919 27.74
LOCATION L0005498 VOLUME 638924.410 4295510.921 27.74
LOCATION L0005499 VOLUME 638924.548 4295502.922 27.75
LOCATION L0005500 VOLUME 638924.686 4295494.923 27.81
LOCATION L0005501 VOLUME 638924.824 4295486.924 27.86
LOCATION L0005502 VOLUME 638924.962 4295478.925 27.92
LOCATION L0005503 VOLUME 638925.099 4295470.927 27.99
LOCATION L0005504 VOLUME 638925.237 4295462.928 28.07
LOCATION L0005505 VOLUME 638925.375 4295454.929 28.15
LOCATION L0005506 VOLUME 638925.513 4295446.930 28.24
LOCATION L0005507 VOLUME 638925.651 4295438.931 28.29
LOCATION L0005508 VOLUME 638925.789 4295430.933 28.32
LOCATION L0005509 VOLUME 638925.926 4295422.934 28.36
LOCATION L0005510 VOLUME 638926.064 4295414.935 28.40
LOCATION L0005511 VOLUME 638926.202 4295406.936 28.43
LOCATION L0005512 VOLUME 638926.340 4295398.937 28.45
LOCATION L0005513 VOLUME 638926.478 4295390.938 28.48
LOCATION L0005514 VOLUME 638926.615 4295382.940 28.50
LOCATION L0005515 VOLUME 638926.753 4295374.941 28.50
LOCATION L0005516 VOLUME 638926.891 4295366.942 28.50
LOCATION L0005517 VOLUME 638927.029 4295358.943 28.51
LOCATION L0005518 VOLUME 638927.167 4295350.944 28.48
LOCATION L0005519 VOLUME 638927.304 4295342.946 28.42
LOCATION L0005520 VOLUME 638927.442 4295334.947 28.36
LOCATION L0005521 VOLUME 638927.580 4295326.948 28.30
LOCATION L0005522 VOLUME 638927.718 4295318.949 28.28
LOCATION L0005523 VOLUME 638927.856 4295310.950 28.28
LOCATION L0005524 VOLUME 638927.993 4295302.952 28.28
LOCATION L0005525 VOLUME 638928.131 4295294.953 28.29
LOCATION L0005526 VOLUME 638928.269 4295286.954 28.27
LOCATION L0005527 VOLUME 638928.407 4295278.955 28.26
LOCATION L0005528 VOLUME 638928.545 4295270.956 28.24
LOCATION L0005529 VOLUME 638928.682 4295262.957 28.25
LOCATION L0005530 VOLUME 638928.820 4295254.959 28.34
LOCATION L0005531 VOLUME 638928.958 4295246.960 28.42
LOCATION L0005532 VOLUME 638929.096 4295238.961 28.51
LOCATION L0005533 VOLUME 638929.234 4295230.962 28.56
LOCATION L0005534 VOLUME 638929.371 4295222.963 28.59

LOCATION	L0005535	VOLUME	638929.509	4295214.965	28.62
LOCATION	L0005536	VOLUME	638929.647	4295206.966	28.64
LOCATION	L0005537	VOLUME	638929.785	4295198.967	28.71
LOCATION	L0005538	VOLUME	638929.923	4295190.968	28.79
LOCATION	L0005539	VOLUME	638930.060	4295182.969	28.87
LOCATION	L0005540	VOLUME	638930.198	4295174.971	28.95
LOCATION	L0005541	VOLUME	638930.336	4295166.972	28.96
LOCATION	L0005542	VOLUME	638930.474	4295158.973	28.96
LOCATION	L0005543	VOLUME	638930.612	4295150.974	28.96
LOCATION	L0005544	VOLUME	638930.749	4295142.975	28.97
LOCATION	L0005545	VOLUME	638930.887	4295134.976	29.06
LOCATION	L0005546	VOLUME	638931.025	4295126.978	29.14
LOCATION	L0005547	VOLUME	638931.163	4295118.979	29.22
LOCATION	L0005548	VOLUME	638931.301	4295110.980	29.26
LOCATION	L0005549	VOLUME	638931.439	4295102.981	29.26
LOCATION	L0005550	VOLUME	638931.576	4295094.982	29.26
LOCATION	L0005551	VOLUME	638931.714	4295086.984	29.26
LOCATION	L0005552	VOLUME	638931.852	4295078.985	29.21
LOCATION	L0005553	VOLUME	638931.990	4295070.986	29.13
LOCATION	L0005554	VOLUME	638932.128	4295062.987	29.05
LOCATION	L0005555	VOLUME	638932.265	4295054.988	28.98
LOCATION	L0005556	VOLUME	638932.403	4295046.989	28.97
LOCATION	L0005557	VOLUME	638932.541	4295038.991	28.96
LOCATION	L0005558	VOLUME	638932.679	4295030.992	28.96
LOCATION	L0005559	VOLUME	638932.817	4295022.993	28.96
LOCATION	L0005560	VOLUME	638932.954	4295014.994	28.96
LOCATION	L0005561	VOLUME	638933.092	4295006.995	28.96
LOCATION	L0005562	VOLUME	638933.230	4294998.997	28.96
LOCATION	L0005563	VOLUME	638933.368	4294990.998	28.92
LOCATION	L0005564	VOLUME	638933.506	4294982.999	28.84
LOCATION	L0005565	VOLUME	638933.643	4294975.000	28.76
LOCATION	L0005566	VOLUME	638933.781	4294967.001	28.68
LOCATION	L0005567	VOLUME	638933.919	4294959.003	28.65
LOCATION	L0005568	VOLUME	638934.057	4294951.004	28.65
LOCATION	L0005569	VOLUME	638934.195	4294943.005	28.65
LOCATION	L0005570	VOLUME	638934.332	4294935.006	28.65
LOCATION	L0005571	VOLUME	638934.470	4294927.007	28.57
LOCATION	L0005572	VOLUME	638934.608	4294919.008	28.49
LOCATION	L0005573	VOLUME	638934.746	4294911.010	28.40
LOCATION	L0005574	VOLUME	638934.884	4294903.011	28.32
LOCATION	L0005575	VOLUME	638935.021	4294895.012	28.24
LOCATION	L0005576	VOLUME	638935.159	4294887.013	28.16
LOCATION	L0005577	VOLUME	638935.297	4294879.014	28.07
LOCATION	L0005578	VOLUME	638935.435	4294871.016	27.99
LOCATION	L0005579	VOLUME	638935.573	4294863.017	27.91
LOCATION	L0005580	VOLUME	638935.710	4294855.018	27.82
LOCATION	L0005581	VOLUME	638935.848	4294847.019	27.74
LOCATION	L0005582	VOLUME	638935.986	4294839.020	27.72
LOCATION	L0005583	VOLUME	638936.124	4294831.022	27.72
LOCATION	L0005584	VOLUME	638936.262	4294823.023	27.72
LOCATION	L0005585	VOLUME	638936.399	4294815.024	27.71
LOCATION	L0005586	VOLUME	638936.537	4294807.025	27.72
LOCATION	L0005587	VOLUME	638936.675	4294799.026	27.72
LOCATION	L0005588	VOLUME	638936.813	4294791.027	27.73
LOCATION	L0005589	VOLUME	638936.951	4294783.029	27.72
LOCATION	L0005590	VOLUME	638937.088	4294775.030	27.65
LOCATION	L0005591	VOLUME	638937.226	4294767.031	27.57
LOCATION	L0005592	VOLUME	638937.364	4294759.032	27.50
LOCATION	L0005593	VOLUME	638937.502	4294751.033	27.46
LOCATION	L0005594	VOLUME	638937.640	4294743.035	27.45
LOCATION	L0005595	VOLUME	638937.778	4294735.036	27.44
LOCATION	L0005596	VOLUME	638937.915	4294727.037	27.43
LOCATION	L0005597	VOLUME	638938.053	4294719.038	27.43
LOCATION	L0005598	VOLUME	638938.191	4294711.039	27.43
LOCATION	L0005599	VOLUME	638938.329	4294703.041	27.43
LOCATION	L0005600	VOLUME	638938.467	4294695.042	27.43

LOCATION L0005601 VOLUME 638938.604 4294687.043 27.44
LOCATION L0005602 VOLUME 638938.742 4294679.044 27.46
LOCATION L0005603 VOLUME 638938.880 4294671.045 27.47
LOCATION L0005604 VOLUME 638939.018 4294663.046 27.49
LOCATION L0005605 VOLUME 638939.156 4294655.048 27.55
LOCATION L0005606 VOLUME 638939.293 4294647.049 27.60
LOCATION L0005607 VOLUME 638939.431 4294639.050 27.66
LOCATION L0005608 VOLUME 638939.569 4294631.051 27.65
LOCATION L0005609 VOLUME 638939.707 4294623.052 27.58
LOCATION L0005610 VOLUME 638939.845 4294615.054 27.52
LOCATION L0005611 VOLUME 638939.982 4294607.055 27.45
LOCATION L0005612 VOLUME 638940.120 4294599.056 27.42
LOCATION L0005613 VOLUME 638940.258 4294591.057 27.40
LOCATION L0005614 VOLUME 638940.396 4294583.058 27.39
LOCATION L0005615 VOLUME 638940.534 4294575.060 27.37
LOCATION L0005616 VOLUME 638940.671 4294567.061 27.15
LOCATION L0005617 VOLUME 638940.809 4294559.062 26.92
LOCATION L0005618 VOLUME 638940.947 4294551.063 26.69
LOCATION L0005619 VOLUME 638941.085 4294543.064 26.49
LOCATION L0005620 VOLUME 638941.223 4294535.065 26.34
LOCATION L0005621 VOLUME 638941.360 4294527.067 26.20
LOCATION L0005622 VOLUME 638941.498 4294519.068 26.06
LOCATION L0005623 VOLUME 638941.636 4294511.069 25.95
LOCATION L0005624 VOLUME 638941.774 4294503.070 25.87
LOCATION L0005625 VOLUME 638941.912 4294495.071 25.79
LOCATION L0005626 VOLUME 638942.049 4294487.073 25.71
LOCATION L0005627 VOLUME 638942.187 4294479.074 25.68
LOCATION L0005628 VOLUME 638942.325 4294471.075 25.69
LOCATION L0005629 VOLUME 638942.463 4294463.076 25.69
LOCATION L0005630 VOLUME 638942.601 4294455.077 25.69
LOCATION L0005631 VOLUME 638942.738 4294447.079 25.67
LOCATION L0005632 VOLUME 638942.876 4294439.080 25.65
LOCATION L0005633 VOLUME 638943.014 4294431.081 25.62
LOCATION L0005634 VOLUME 638943.152 4294423.082 25.59
LOCATION L0005635 VOLUME 638943.290 4294415.083 25.53
LOCATION L0005636 VOLUME 638943.427 4294407.084 25.48
LOCATION L0005637 VOLUME 638943.565 4294399.086 25.42
LOCATION L0005638 VOLUME 638943.703 4294391.087 25.36
LOCATION L0005639 VOLUME 638943.841 4294383.088 25.28
LOCATION L0005640 VOLUME 638943.979 4294375.089 25.20
LOCATION L0005641 VOLUME 638944.117 4294367.090 25.12
LOCATION L0005642 VOLUME 638944.254 4294359.092 25.02
LOCATION L0005643 VOLUME 638944.392 4294351.093 24.91
LOCATION L0005644 VOLUME 638944.530 4294343.094 24.80
LOCATION L0005645 VOLUME 638944.668 4294335.095 24.69
LOCATION L0005646 VOLUME 638944.806 4294327.096 24.61
LOCATION L0005647 VOLUME 638944.943 4294319.098 24.53
LOCATION L0005648 VOLUME 638945.081 4294311.099 24.45
LOCATION L0005649 VOLUME 638945.219 4294303.100 24.38
LOCATION L0005650 VOLUME 638945.357 4294295.101 24.38
LOCATION L0005651 VOLUME 638945.495 4294287.102 24.38
LOCATION L0005652 VOLUME 638945.632 4294279.103 24.38
LOCATION L0005653 VOLUME 638945.770 4294271.105 24.45
LOCATION L0005654 VOLUME 638945.908 4294263.106 24.60
LOCATION L0005655 VOLUME 638946.046 4294255.107 24.74
LOCATION L0005656 VOLUME 638946.184 4294247.108 24.89
LOCATION L0005657 VOLUME 638946.321 4294239.109 25.03
LOCATION L0005658 VOLUME 638946.459 4294231.111 25.16
LOCATION L0005659 VOLUME 638946.597 4294223.112 25.29
LOCATION L0005660 VOLUME 638946.735 4294215.113 25.42
LOCATION L0005661 VOLUME 638946.873 4294207.114 25.55
LOCATION L0005662 VOLUME 638947.010 4294199.115 25.68
LOCATION L0005663 VOLUME 638947.148 4294191.117 25.81
LOCATION L0005664 VOLUME 638947.286 4294183.118 25.92
LOCATION L0005665 VOLUME 638947.424 4294175.119 25.95
LOCATION L0005666 VOLUME 638947.562 4294167.120 25.99

LOCATION L0005667 VOLUME 638947.699 4294159.121 26.03
LOCATION L0005668 VOLUME 638947.837 4294151.122 26.07
LOCATION L0005669 VOLUME 638947.975 4294143.124 26.11
LOCATION L0005670 VOLUME 638948.113 4294135.125 26.16
LOCATION L0005671 VOLUME 638948.251 4294127.126 26.20
LOCATION L0005672 VOLUME 638948.388 4294119.127 26.24
LOCATION L0005673 VOLUME 638948.526 4294111.128 26.28
LOCATION L0005674 VOLUME 638948.664 4294103.130 26.32
LOCATION L0005675 VOLUME 638948.802 4294095.131 26.36
LOCATION L0005676 VOLUME 638948.940 4294087.132 26.36
LOCATION L0005677 VOLUME 638949.077 4294079.133 26.36
LOCATION L0005678 VOLUME 638949.215 4294071.134 26.37
LOCATION L0005679 VOLUME 638949.353 4294063.135 26.38
LOCATION L0005680 VOLUME 638949.491 4294055.137 26.42
LOCATION L0005681 VOLUME 638949.629 4294047.138 26.46
LOCATION L0005682 VOLUME 638949.767 4294039.139 26.50
LOCATION L0005683 VOLUME 638949.904 4294031.140 26.54
LOCATION L0005684 VOLUME 638950.042 4294023.141 26.58
LOCATION L0005685 VOLUME 638950.180 4294015.143 26.62
LOCATION L0005686 VOLUME 638950.318 4294007.144 26.67
LOCATION L0005687 VOLUME 638950.456 4293999.145 26.68
LOCATION L0005688 VOLUME 638950.593 4293991.146 26.68
LOCATION L0005689 VOLUME 638950.731 4293983.147 26.69
LOCATION L0005690 VOLUME 638950.869 4293975.149 26.69
LOCATION L0005691 VOLUME 638951.007 4293967.150 26.77
LOCATION L0005692 VOLUME 638951.145 4293959.151 26.85
LOCATION L0005693 VOLUME 638951.282 4293951.152 26.93
LOCATION L0005694 VOLUME 638951.420 4293943.153 27.00
LOCATION L0005695 VOLUME 638951.558 4293935.154 27.04
LOCATION L0005696 VOLUME 638951.696 4293927.156 27.08
LOCATION L0005697 VOLUME 638951.834 4293919.157 27.11
LOCATION L0005698 VOLUME 638951.971 4293911.158 27.16
LOCATION L0005699 VOLUME 638952.109 4293903.159 27.25
LOCATION L0005700 VOLUME 638952.247 4293895.160 27.33
LOCATION L0005701 VOLUME 638952.385 4293887.162 27.41
LOCATION L0005702 VOLUME 638952.523 4293879.163 27.43
LOCATION L0005703 VOLUME 638952.660 4293871.164 27.43
LOCATION L0005704 VOLUME 638952.798 4293863.165 27.43
LOCATION L0005705 VOLUME 638952.936 4293855.166 27.43
LOCATION L0005706 VOLUME 638953.074 4293847.168 27.46
LOCATION L0005707 VOLUME 638953.212 4293839.169 27.49
LOCATION L0005708 VOLUME 638953.349 4293831.170 27.52
LOCATION L0005709 VOLUME 638953.487 4293823.171 27.54
LOCATION L0005710 VOLUME 638953.625 4293815.172 27.54
LOCATION L0005711 VOLUME 638953.763 4293807.173 27.54
LOCATION L0005712 VOLUME 638953.901 4293799.175 27.54
LOCATION L0005713 VOLUME 638954.038 4293791.176 27.50
LOCATION L0005714 VOLUME 638954.176 4293783.177 27.42
LOCATION L0005715 VOLUME 638954.314 4293775.178 27.33
LOCATION L0005716 VOLUME 638954.452 4293767.179 27.25
LOCATION L0005717 VOLUME 638954.590 4293759.181 27.07
LOCATION L0005718 VOLUME 638954.727 4293751.182 26.85
LOCATION L0005719 VOLUME 638954.865 4293743.183 26.63
LOCATION L0005720 VOLUME 638955.003 4293735.184 26.41
LOCATION L0005721 VOLUME 638955.141 4293727.185 26.37
LOCATION L0005722 VOLUME 638955.279 4293719.187 26.35
LOCATION L0005723 VOLUME 638955.416 4293711.188 26.32
LOCATION L0005724 VOLUME 638955.554 4293703.189 26.30
LOCATION L0005725 VOLUME 638955.692 4293695.190 26.27
LOCATION L0005726 VOLUME 638955.830 4293687.191 26.25
LOCATION L0005727 VOLUME 638955.968 4293679.192 26.23
LOCATION L0005728 VOLUME 638956.106 4293671.194 26.18
LOCATION L0005729 VOLUME 638956.243 4293663.195 26.10
LOCATION L0005730 VOLUME 638956.381 4293655.196 26.01
LOCATION L0005731 VOLUME 638956.519 4293647.197 25.93
LOCATION L0005732 VOLUME 638956.657 4293639.198 25.89

```
   LOCATION L0005733     VOLUME   638956.795 4293631.200 25.87
   LOCATION L0005734     VOLUME   638956.932 4293623.201 25.86
   LOCATION L0005735     VOLUME   638957.070 4293615.202 25.84
   LOCATION L0005736     VOLUME   638957.208 4293607.203 25.84
   LOCATION L0005737     VOLUME   638957.346 4293599.204 25.84
   LOCATION L0005738     VOLUME   638957.484 4293591.206 25.84
   LOCATION L0005739     VOLUME   638957.621 4293583.207 25.85
   LOCATION L0005740     VOLUME   638957.759 4293575.208 25.86
   LOCATION L0005741     VOLUME   638957.897 4293567.209 25.88
   LOCATION L0005742     VOLUME   638958.035 4293559.210 25.90
   LOCATION L0005743     VOLUME   638958.173 4293551.211 25.87
** End of LINE VOLUME Source ID = EW4
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EW3
** DESCRSRC Eastbound Waste Route 3
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 9
** 638918.015, 4296069.625, 25.62, 3.40, 3.72
** 638936.402, 4295278.601, 28.30, 3.40, 3.72
** 640046.286, 4295311.828, 26.28, 3.40, 3.72
** 640063.778, 4294955.530, 28.78, 3.40, 3.72
** 640097.536, 4294651.705, 30.30, 3.40, 3.72
** 640097.536, 4294422.149, 30.78, 3.40, 3.72
** 640070.529, 4294071.064, 29.56, 3.40, 3.72
** 640090.784, 4293915.776, 29.14, 3.40, 3.72
** 640232.569, 4293605.200, 26.68, 3.40, 3.72
** ----------------------------------------------------------------------
   LOCATION L0005744     VOLUME   638918.107 4296065.626 25.68
   LOCATION L0005745     VOLUME   638918.293 4296057.628 25.77
   LOCATION L0005746     VOLUME   638918.479 4296049.630 25.86
   LOCATION L0005747     VOLUME   638918.665 4296041.632 25.94
   LOCATION L0005748     VOLUME   638918.851 4296033.635 26.02
   LOCATION L0005749     VOLUME   638919.037 4296025.637 26.10
   LOCATION L0005750     VOLUME   638919.223 4296017.639 26.18
   LOCATION L0005751     VOLUME   638919.409 4296009.641 26.26
   LOCATION L0005752     VOLUME   638919.595 4296001.643 26.35
   LOCATION L0005753     VOLUME   638919.781 4295993.645 26.43
   LOCATION L0005754     VOLUME   638919.967 4295985.647 26.51
   LOCATION L0005755     VOLUME   638920.152 4295977.650 26.59
   LOCATION L0005756     VOLUME   638920.338 4295969.652 26.67
   LOCATION L0005757     VOLUME   638920.524 4295961.654 26.75
   LOCATION L0005758     VOLUME   638920.710 4295953.656 26.83
   LOCATION L0005759     VOLUME   638920.896 4295945.658 26.92
   LOCATION L0005760     VOLUME   638921.082 4295937.660 27.00
   LOCATION L0005761     VOLUME   638921.268 4295929.663 27.08
   LOCATION L0005762     VOLUME   638921.454 4295921.665 27.22
   LOCATION L0005763     VOLUME   638921.640 4295913.667 27.47
   LOCATION L0005764     VOLUME   638921.826 4295905.669 27.71
   LOCATION L0005765     VOLUME   638922.012 4295897.671 27.95
   LOCATION L0005766     VOLUME   638922.198 4295889.673 28.23
   LOCATION L0005767     VOLUME   638922.383 4295881.676 28.52
   LOCATION L0005768     VOLUME   638922.569 4295873.678 28.82
   LOCATION L0005769     VOLUME   638922.755 4295865.680 29.11
   LOCATION L0005770     VOLUME   638922.941 4295857.682 28.67
   LOCATION L0005771     VOLUME   638923.127 4295849.684 28.13
   LOCATION L0005772     VOLUME   638923.313 4295841.686 27.59
   LOCATION L0005773     VOLUME   638923.499 4295833.689 27.08
   LOCATION L0005774     VOLUME   638923.685 4295825.691 26.76
   LOCATION L0005775     VOLUME   638923.871 4295817.693 26.44
   LOCATION L0005776     VOLUME   638924.057 4295809.695 26.11
```

LOCATION L0005777 VOLUME 638924.243 4295801.697 25.82
LOCATION L0005778 VOLUME 638924.428 4295793.699 25.60
LOCATION L0005779 VOLUME 638924.614 4295785.701 25.37
LOCATION L0005780 VOLUME 638924.800 4295777.704 25.15
LOCATION L0005781 VOLUME 638924.986 4295769.706 25.20
LOCATION L0005782 VOLUME 638925.172 4295761.708 25.43
LOCATION L0005783 VOLUME 638925.358 4295753.710 25.65
LOCATION L0005784 VOLUME 638925.544 4295745.712 25.88
LOCATION L0005785 VOLUME 638925.730 4295737.714 25.98
LOCATION L0005786 VOLUME 638925.916 4295729.717 26.06
LOCATION L0005787 VOLUME 638926.102 4295721.719 26.14
LOCATION L0005788 VOLUME 638926.288 4295713.721 26.22
LOCATION L0005789 VOLUME 638926.474 4295705.723 26.30
LOCATION L0005790 VOLUME 638926.659 4295697.725 26.39
LOCATION L0005791 VOLUME 638926.845 4295689.727 26.47
LOCATION L0005792 VOLUME 638927.031 4295681.730 26.55
LOCATION L0005793 VOLUME 638927.217 4295673.732 26.63
LOCATION L0005794 VOLUME 638927.403 4295665.734 26.71
LOCATION L0005795 VOLUME 638927.589 4295657.736 26.79
LOCATION L0005796 VOLUME 638927.775 4295649.738 26.87
LOCATION L0005797 VOLUME 638927.961 4295641.740 26.95
LOCATION L0005798 VOLUME 638928.147 4295633.743 27.04
LOCATION L0005799 VOLUME 638928.333 4295625.745 27.12
LOCATION L0005800 VOLUME 638928.519 4295617.747 27.20
LOCATION L0005801 VOLUME 638928.704 4295609.749 27.28
LOCATION L0005802 VOLUME 638928.890 4295601.751 27.36
LOCATION L0005803 VOLUME 638929.076 4295593.753 27.43
LOCATION L0005804 VOLUME 638929.262 4295585.756 27.43
LOCATION L0005805 VOLUME 638929.448 4295577.758 27.43
LOCATION L0005806 VOLUME 638929.634 4295569.760 27.43
LOCATION L0005807 VOLUME 638929.820 4295561.762 27.46
LOCATION L0005808 VOLUME 638930.006 4295553.764 27.54
LOCATION L0005809 VOLUME 638930.192 4295545.766 27.63
LOCATION L0005810 VOLUME 638930.378 4295537.768 27.71
LOCATION L0005811 VOLUME 638930.564 4295529.771 27.74
LOCATION L0005812 VOLUME 638930.750 4295521.773 27.74
LOCATION L0005813 VOLUME 638930.935 4295513.775 27.74
LOCATION L0005814 VOLUME 638931.121 4295505.777 27.74
LOCATION L0005815 VOLUME 638931.307 4295497.779 27.80
LOCATION L0005816 VOLUME 638931.493 4295489.781 27.88
LOCATION L0005817 VOLUME 638931.679 4295481.784 27.95
LOCATION L0005818 VOLUME 638931.865 4295473.786 28.03
LOCATION L0005819 VOLUME 638932.051 4295465.788 28.11
LOCATION L0005820 VOLUME 638932.237 4295457.790 28.19
LOCATION L0005821 VOLUME 638932.423 4295449.792 28.28
LOCATION L0005822 VOLUME 638932.609 4295441.794 28.36
LOCATION L0005823 VOLUME 638932.795 4295433.797 28.43
LOCATION L0005824 VOLUME 638932.980 4295425.799 28.51
LOCATION L0005825 VOLUME 638933.166 4295417.801 28.59
LOCATION L0005826 VOLUME 638933.352 4295409.803 28.63
LOCATION L0005827 VOLUME 638933.538 4295401.805 28.64
LOCATION L0005828 VOLUME 638933.724 4295393.807 28.64
LOCATION L0005829 VOLUME 638933.910 4295385.810 28.65
LOCATION L0005830 VOLUME 638934.096 4295377.812 28.65
LOCATION L0005831 VOLUME 638934.282 4295369.814 28.65
LOCATION L0005832 VOLUME 638934.468 4295361.816 28.65
LOCATION L0005833 VOLUME 638934.654 4295353.818 28.65
LOCATION L0005834 VOLUME 638934.840 4295345.820 28.57
LOCATION L0005835 VOLUME 638935.025 4295337.822 28.49
LOCATION L0005836 VOLUME 638935.211 4295329.825 28.41
LOCATION L0005837 VOLUME 638935.397 4295321.827 28.36
LOCATION L0005838 VOLUME 638935.583 4295313.829 28.36
LOCATION L0005839 VOLUME 638935.769 4295305.831 28.35
LOCATION L0005840 VOLUME 638935.955 4295297.833 28.35
LOCATION L0005841 VOLUME 638936.141 4295289.835 28.35
LOCATION L0005842 VOLUME 638936.327 4295281.838 28.35

LOCATION L0005843 VOLUME 638941.162 4295278.743 28.35
LOCATION L0005844 VOLUME 638949.158 4295278.982 28.35
LOCATION L0005845 VOLUME 638957.155 4295279.222 28.35
LOCATION L0005846 VOLUME 638965.151 4295279.461 28.36
LOCATION L0005847 VOLUME 638973.148 4295279.701 28.44
LOCATION L0005848 VOLUME 638981.144 4295279.940 28.52
LOCATION L0005849 VOLUME 638989.141 4295280.179 28.60
LOCATION L0005850 VOLUME 638997.137 4295280.419 28.70
LOCATION L0005851 VOLUME 639005.133 4295280.658 28.82
LOCATION L0005852 VOLUME 639013.130 4295280.898 28.95
LOCATION L0005853 VOLUME 639021.126 4295281.137 29.07
LOCATION L0005854 VOLUME 639029.123 4295281.376 29.30
LOCATION L0005855 VOLUME 639037.119 4295281.616 29.58
LOCATION L0005856 VOLUME 639045.115 4295281.855 29.86
LOCATION L0005857 VOLUME 639053.112 4295282.095 30.14
LOCATION L0005858 VOLUME 639061.108 4295282.334 30.63
LOCATION L0005859 VOLUME 639069.105 4295282.573 31.15
LOCATION L0005860 VOLUME 639077.101 4295282.813 31.67
LOCATION L0005861 VOLUME 639085.098 4295283.052 32.12
LOCATION L0005862 VOLUME 639093.094 4295283.292 32.11
LOCATION L0005863 VOLUME 639101.090 4295283.531 32.10
LOCATION L0005864 VOLUME 639109.087 4295283.770 32.09
LOCATION L0005865 VOLUME 639117.083 4295284.010 31.86
LOCATION L0005866 VOLUME 639125.080 4295284.249 31.25
LOCATION L0005867 VOLUME 639133.076 4295284.489 30.63
LOCATION L0005868 VOLUME 639141.072 4295284.728 30.01
LOCATION L0005869 VOLUME 639149.069 4295284.967 29.59
LOCATION L0005870 VOLUME 639157.065 4295285.207 29.29
LOCATION L0005871 VOLUME 639165.062 4295285.446 28.99
LOCATION L0005872 VOLUME 639173.058 4295285.685 28.69
LOCATION L0005873 VOLUME 639181.055 4295285.925 28.41
LOCATION L0005874 VOLUME 639189.051 4295286.164 28.13
LOCATION L0005875 VOLUME 639197.047 4295286.404 27.85
LOCATION L0005876 VOLUME 639205.044 4295286.643 27.59
LOCATION L0005877 VOLUME 639213.040 4295286.882 27.57
LOCATION L0005878 VOLUME 639221.037 4295287.122 27.54
LOCATION L0005879 VOLUME 639229.033 4295287.361 27.52
LOCATION L0005880 VOLUME 639237.029 4295287.601 27.50
LOCATION L0005881 VOLUME 639245.026 4295287.840 27.48
LOCATION L0005882 VOLUME 639253.022 4295288.079 27.46
LOCATION L0005883 VOLUME 639261.019 4295288.319 27.44
LOCATION L0005884 VOLUME 639269.015 4295288.558 27.44
LOCATION L0005885 VOLUME 639277.012 4295288.798 27.46
LOCATION L0005886 VOLUME 639285.008 4295289.037 27.47
LOCATION L0005887 VOLUME 639293.004 4295289.276 27.49
LOCATION L0005888 VOLUME 639301.001 4295289.516 27.49
LOCATION L0005889 VOLUME 639308.997 4295289.755 27.48
LOCATION L0005890 VOLUME 639316.994 4295289.995 27.48
LOCATION L0005891 VOLUME 639324.990 4295290.234 27.49
LOCATION L0005892 VOLUME 639332.986 4295290.473 27.55
LOCATION L0005893 VOLUME 639340.983 4295290.713 27.62
LOCATION L0005894 VOLUME 639348.979 4295290.952 27.69
LOCATION L0005895 VOLUME 639356.976 4295291.192 27.74
LOCATION L0005896 VOLUME 639364.972 4295291.431 27.74
LOCATION L0005897 VOLUME 639372.969 4295291.670 27.74
LOCATION L0005898 VOLUME 639380.965 4295291.910 27.74
LOCATION L0005899 VOLUME 639388.961 4295292.149 27.74
LOCATION L0005900 VOLUME 639396.958 4295292.389 27.74
LOCATION L0005901 VOLUME 639404.954 4295292.628 27.74
LOCATION L0005902 VOLUME 639412.951 4295292.867 27.74
LOCATION L0005903 VOLUME 639420.947 4295293.107 27.74
LOCATION L0005904 VOLUME 639428.943 4295293.346 27.74
LOCATION L0005905 VOLUME 639436.940 4295293.586 27.74
LOCATION L0005906 VOLUME 639444.936 4295293.825 27.74
LOCATION L0005907 VOLUME 639452.933 4295294.064 27.74
LOCATION L0005908 VOLUME 639460.929 4295294.304 27.74

LOCATION L0005909 VOLUME 639468.926 4295294.543 27.74
LOCATION L0005910 VOLUME 639476.922 4295294.783 27.74
LOCATION L0005911 VOLUME 639484.918 4295295.022 27.74
LOCATION L0005912 VOLUME 639492.915 4295295.261 27.73
LOCATION L0005913 VOLUME 639500.911 4295295.501 27.74
LOCATION L0005914 VOLUME 639508.908 4295295.740 27.74
LOCATION L0005915 VOLUME 639516.904 4295295.980 27.74
LOCATION L0005916 VOLUME 639524.900 4295296.219 27.74
LOCATION L0005917 VOLUME 639532.897 4295296.458 27.74
LOCATION L0005918 VOLUME 639540.893 4295296.698 27.74
LOCATION L0005919 VOLUME 639548.890 4295296.937 27.74
LOCATION L0005920 VOLUME 639556.886 4295297.177 27.74
LOCATION L0005921 VOLUME 639564.883 4295297.416 27.74
LOCATION L0005922 VOLUME 639572.879 4295297.655 27.74
LOCATION L0005923 VOLUME 639580.875 4295297.895 27.74
LOCATION L0005924 VOLUME 639588.872 4295298.134 27.74
LOCATION L0005925 VOLUME 639596.868 4295298.373 27.74
LOCATION L0005926 VOLUME 639604.865 4295298.613 27.74
LOCATION L0005927 VOLUME 639612.861 4295298.852 27.74
LOCATION L0005928 VOLUME 639620.857 4295299.092 27.74
LOCATION L0005929 VOLUME 639628.854 4295299.331 27.74
LOCATION L0005930 VOLUME 639636.850 4295299.570 27.74
LOCATION L0005931 VOLUME 639644.847 4295299.810 27.74
LOCATION L0005932 VOLUME 639652.843 4295300.049 27.74
LOCATION L0005933 VOLUME 639660.840 4295300.289 27.74
LOCATION L0005934 VOLUME 639668.836 4295300.528 27.74
LOCATION L0005935 VOLUME 639676.832 4295300.767 27.74
LOCATION L0005936 VOLUME 639684.829 4295301.007 27.74
LOCATION L0005937 VOLUME 639692.825 4295301.246 27.74
LOCATION L0005938 VOLUME 639700.822 4295301.486 27.74
LOCATION L0005939 VOLUME 639708.818 4295301.725 27.74
LOCATION L0005940 VOLUME 639716.814 4295301.964 27.74
LOCATION L0005941 VOLUME 639724.811 4295302.204 27.74
LOCATION L0005942 VOLUME 639732.807 4295302.443 27.74
LOCATION L0005943 VOLUME 639740.804 4295302.683 27.74
LOCATION L0005944 VOLUME 639748.800 4295302.922 27.74
LOCATION L0005945 VOLUME 639756.797 4295303.161 27.74
LOCATION L0005946 VOLUME 639764.793 4295303.401 27.74
LOCATION L0005947 VOLUME 639772.789 4295303.640 27.74
LOCATION L0005948 VOLUME 639780.786 4295303.880 27.72
LOCATION L0005949 VOLUME 639788.782 4295304.119 27.69
LOCATION L0005950 VOLUME 639796.779 4295304.358 27.66
LOCATION L0005951 VOLUME 639804.775 4295304.598 27.64
LOCATION L0005952 VOLUME 639812.771 4295304.837 27.66
LOCATION L0005953 VOLUME 639820.768 4295305.077 27.69
LOCATION L0005954 VOLUME 639828.764 4295305.316 27.72
LOCATION L0005955 VOLUME 639836.761 4295305.555 27.71
LOCATION L0005956 VOLUME 639844.757 4295305.795 27.62
LOCATION L0005957 VOLUME 639852.754 4295306.034 27.52
LOCATION L0005958 VOLUME 639860.750 4295306.274 27.43
LOCATION L0005959 VOLUME 639868.746 4295306.513 27.34
LOCATION L0005960 VOLUME 639876.743 4295306.752 27.27
LOCATION L0005961 VOLUME 639884.739 4295306.992 27.19
LOCATION L0005962 VOLUME 639892.736 4295307.231 27.12
LOCATION L0005963 VOLUME 639900.732 4295307.471 27.00
LOCATION L0005964 VOLUME 639908.729 4295307.710 26.87
LOCATION L0005965 VOLUME 639916.725 4295307.949 26.74
LOCATION L0005966 VOLUME 639924.721 4295308.189 26.60
LOCATION L0005967 VOLUME 639932.718 4295308.428 26.32
LOCATION L0005968 VOLUME 639940.714 4295308.668 26.06
LOCATION L0005969 VOLUME 639948.711 4295308.907 25.79
LOCATION L0005970 VOLUME 639956.707 4295309.146 25.63
LOCATION L0005971 VOLUME 639964.703 4295309.386 25.66
LOCATION L0005972 VOLUME 639972.700 4295309.625 25.70
LOCATION L0005973 VOLUME 639980.696 4295309.864 25.74
LOCATION L0005974 VOLUME 639988.693 4295310.104 25.80

LOCATION L0005975 VOLUME 639996.689 4295310.343 25.88
LOCATION L0005976 VOLUME 640004.686 4295310.583 25.96
LOCATION L0005977 VOLUME 640012.682 4295310.822 26.03
LOCATION L0005978 VOLUME 640020.678 4295311.061 26.11
LOCATION L0005979 VOLUME 640028.675 4295311.301 26.19
LOCATION L0005980 VOLUME 640036.671 4295311.540 26.27
LOCATION L0005981 VOLUME 640044.668 4295311.780 26.35
LOCATION L0005982 VOLUME 640046.599 4295305.455 26.46
LOCATION L0005983 VOLUME 640046.991 4295297.465 26.57
LOCATION L0005984 VOLUME 640047.384 4295289.475 26.66
LOCATION L0005985 VOLUME 640047.776 4295281.484 26.75
LOCATION L0005986 VOLUME 640048.168 4295273.494 26.83
LOCATION L0005987 VOLUME 640048.561 4295265.503 26.91
LOCATION L0005988 VOLUME 640048.953 4295257.513 26.85
LOCATION L0005989 VOLUME 640049.345 4295249.523 26.77
LOCATION L0005990 VOLUME 640049.737 4295241.532 26.70
LOCATION L0005991 VOLUME 640050.130 4295233.542 26.64
LOCATION L0005992 VOLUME 640050.522 4295225.552 26.63
LOCATION L0005993 VOLUME 640050.914 4295217.561 26.62
LOCATION L0005994 VOLUME 640051.306 4295209.571 26.60
LOCATION L0005995 VOLUME 640051.699 4295201.580 26.56
LOCATION L0005996 VOLUME 640052.091 4295193.590 26.48
LOCATION L0005997 VOLUME 640052.483 4295185.600 26.41
LOCATION L0005998 VOLUME 640052.875 4295177.609 26.33
LOCATION L0005999 VOLUME 640053.268 4295169.619 26.36
LOCATION L0006000 VOLUME 640053.660 4295161.628 26.44
LOCATION L0006001 VOLUME 640054.052 4295153.638 26.53
LOCATION L0006002 VOLUME 640054.445 4295145.648 26.61
LOCATION L0006003 VOLUME 640054.837 4295137.657 26.79
LOCATION L0006004 VOLUME 640055.229 4295129.667 26.98
LOCATION L0006005 VOLUME 640055.621 4295121.677 27.16
LOCATION L0006006 VOLUME 640056.014 4295113.686 27.31
LOCATION L0006007 VOLUME 640056.406 4295105.696 27.31
LOCATION L0006008 VOLUME 640056.798 4295097.705 27.30
LOCATION L0006009 VOLUME 640057.190 4295089.715 27.30
LOCATION L0006010 VOLUME 640057.583 4295081.725 27.33
LOCATION L0006011 VOLUME 640057.975 4295073.734 27.40
LOCATION L0006012 VOLUME 640058.367 4295065.744 27.48
LOCATION L0006013 VOLUME 640058.759 4295057.754 27.56
LOCATION L0006014 VOLUME 640059.152 4295049.763 27.61
LOCATION L0006015 VOLUME 640059.544 4295041.773 27.65
LOCATION L0006016 VOLUME 640059.936 4295033.782 27.69
LOCATION L0006017 VOLUME 640060.329 4295025.792 27.73
LOCATION L0006018 VOLUME 640060.721 4295017.802 27.84
LOCATION L0006019 VOLUME 640061.113 4295009.811 27.95
LOCATION L0006020 VOLUME 640061.505 4295001.821 28.07
LOCATION L0006021 VOLUME 640061.898 4294993.831 28.19
LOCATION L0006022 VOLUME 640062.290 4294985.840 28.34
LOCATION L0006023 VOLUME 640062.682 4294977.850 28.50
LOCATION L0006024 VOLUME 640063.074 4294969.859 28.66
LOCATION L0006025 VOLUME 640063.467 4294961.869 28.78
LOCATION L0006026 VOLUME 640063.960 4294953.887 28.83
LOCATION L0006027 VOLUME 640064.844 4294945.936 28.88
LOCATION L0006028 VOLUME 640065.727 4294937.985 28.93
LOCATION L0006029 VOLUME 640066.611 4294930.034 28.96
LOCATION L0006030 VOLUME 640067.494 4294922.083 28.96
LOCATION L0006031 VOLUME 640068.378 4294914.131 28.96
LOCATION L0006032 VOLUME 640069.261 4294906.180 28.96
LOCATION L0006033 VOLUME 640070.145 4294898.229 28.96
LOCATION L0006034 VOLUME 640071.028 4294890.278 28.96
LOCATION L0006035 VOLUME 640071.911 4294882.327 28.96
LOCATION L0006036 VOLUME 640072.795 4294874.376 28.96
LOCATION L0006037 VOLUME 640073.678 4294866.425 28.96
LOCATION L0006038 VOLUME 640074.562 4294858.474 28.96
LOCATION L0006039 VOLUME 640075.445 4294850.523 28.97
LOCATION L0006040 VOLUME 640076.329 4294842.572 28.98

LOCATION L0006041 VOLUME 640077.212 4294834.621 28.99
LOCATION L0006042 VOLUME 640078.096 4294826.670 29.00
LOCATION L0006043 VOLUME 640078.979 4294818.719 29.00
LOCATION L0006044 VOLUME 640079.863 4294810.768 29.05
LOCATION L0006045 VOLUME 640080.746 4294802.816 29.14
LOCATION L0006046 VOLUME 640081.629 4294794.865 29.23
LOCATION L0006047 VOLUME 640082.513 4294786.914 29.32
LOCATION L0006048 VOLUME 640083.396 4294778.963 29.35
LOCATION L0006049 VOLUME 640084.280 4294771.012 29.36
LOCATION L0006050 VOLUME 640085.163 4294763.061 29.37
LOCATION L0006051 VOLUME 640086.047 4294755.110 29.38
LOCATION L0006052 VOLUME 640086.930 4294747.159 29.42
LOCATION L0006053 VOLUME 640087.814 4294739.208 29.47
LOCATION L0006054 VOLUME 640088.697 4294731.257 29.52
LOCATION L0006055 VOLUME 640089.580 4294723.306 29.58
LOCATION L0006056 VOLUME 640090.464 4294715.355 29.64
LOCATION L0006057 VOLUME 640091.347 4294707.404 29.71
LOCATION L0006058 VOLUME 640092.231 4294699.453 29.78
LOCATION L0006059 VOLUME 640093.114 4294691.502 29.88
LOCATION L0006060 VOLUME 640093.998 4294683.550 29.98
LOCATION L0006061 VOLUME 640094.881 4294675.599 30.07
LOCATION L0006062 VOLUME 640095.765 4294667.648 30.15
LOCATION L0006063 VOLUME 640096.648 4294659.697 30.24
LOCATION L0006064 VOLUME 640097.532 4294651.746 30.34
LOCATION L0006065 VOLUME 640097.536 4294643.746 30.44
LOCATION L0006066 VOLUME 640097.536 4294635.746 30.54
LOCATION L0006067 VOLUME 640097.536 4294627.746 30.55
LOCATION L0006068 VOLUME 640097.536 4294619.746 30.55
LOCATION L0006069 VOLUME 640097.536 4294611.746 30.55
LOCATION L0006070 VOLUME 640097.536 4294603.746 30.55
LOCATION L0006071 VOLUME 640097.536 4294595.746 30.55
LOCATION L0006072 VOLUME 640097.536 4294587.746 30.55
LOCATION L0006073 VOLUME 640097.536 4294579.746 30.55
LOCATION L0006074 VOLUME 640097.536 4294571.746 30.55
LOCATION L0006075 VOLUME 640097.536 4294563.746 30.55
LOCATION L0006076 VOLUME 640097.536 4294555.746 30.55
LOCATION L0006077 VOLUME 640097.536 4294547.746 30.55
LOCATION L0006078 VOLUME 640097.536 4294539.746 30.55
LOCATION L0006079 VOLUME 640097.536 4294531.746 30.55
LOCATION L0006080 VOLUME 640097.536 4294523.746 30.55
LOCATION L0006081 VOLUME 640097.536 4294515.746 30.55
LOCATION L0006082 VOLUME 640097.536 4294507.746 30.60
LOCATION L0006083 VOLUME 640097.536 4294499.746 30.67
LOCATION L0006084 VOLUME 640097.536 4294491.746 30.73
LOCATION L0006085 VOLUME 640097.536 4294483.746 30.78
LOCATION L0006086 VOLUME 640097.536 4294475.746 30.78
LOCATION L0006087 VOLUME 640097.536 4294467.746 30.78
LOCATION L0006088 VOLUME 640097.536 4294459.746 30.78
LOCATION L0006089 VOLUME 640097.536 4294451.746 30.78
LOCATION L0006090 VOLUME 640097.536 4294443.746 30.78
LOCATION L0006091 VOLUME 640097.536 4294435.746 30.78
LOCATION L0006092 VOLUME 640097.536 4294427.746 30.78
LOCATION L0006093 VOLUME 640097.352 4294419.753 30.78
LOCATION L0006094 VOLUME 640096.738 4294411.777 30.78
LOCATION L0006095 VOLUME 640096.125 4294403.801 30.78
LOCATION L0006096 VOLUME 640095.511 4294395.824 30.78
LOCATION L0006097 VOLUME 640094.897 4294387.848 30.78
LOCATION L0006098 VOLUME 640094.284 4294379.871 30.78
LOCATION L0006099 VOLUME 640093.670 4294371.895 30.78
LOCATION L0006100 VOLUME 640093.057 4294363.918 30.78
LOCATION L0006101 VOLUME 640092.443 4294355.942 30.75
LOCATION L0006102 VOLUME 640091.830 4294347.966 30.71
LOCATION L0006103 VOLUME 640091.216 4294339.989 30.68
LOCATION L0006104 VOLUME 640090.602 4294332.013 30.63
LOCATION L0006105 VOLUME 640089.989 4294324.036 30.58
LOCATION L0006106 VOLUME 640089.375 4294316.060 30.54

LOCATION L0006107 VOLUME 640088.762 4294308.083 30.50
LOCATION L0006108 VOLUME 640088.148 4294300.107 30.48
LOCATION L0006109 VOLUME 640087.535 4294292.131 30.48
LOCATION L0006110 VOLUME 640086.921 4294284.154 30.48
LOCATION L0006111 VOLUME 640086.307 4294276.178 30.48
LOCATION L0006112 VOLUME 640085.694 4294268.201 30.48
LOCATION L0006113 VOLUME 640085.080 4294260.225 30.48
LOCATION L0006114 VOLUME 640084.467 4294252.248 30.48
LOCATION L0006115 VOLUME 640083.853 4294244.272 30.48
LOCATION L0006116 VOLUME 640083.240 4294236.295 30.42
LOCATION L0006117 VOLUME 640082.626 4294228.319 30.36
LOCATION L0006118 VOLUME 640082.012 4294220.343 30.30
LOCATION L0006119 VOLUME 640081.399 4294212.366 30.25
LOCATION L0006120 VOLUME 640080.785 4294204.390 30.24
LOCATION L0006121 VOLUME 640080.172 4294196.413 30.24
LOCATION L0006122 VOLUME 640079.558 4294188.437 30.23
LOCATION L0006123 VOLUME 640078.945 4294180.460 30.22
LOCATION L0006124 VOLUME 640078.331 4294172.484 30.20
LOCATION L0006125 VOLUME 640077.717 4294164.508 30.19
LOCATION L0006126 VOLUME 640077.104 4294156.531 30.18
LOCATION L0006127 VOLUME 640076.490 4294148.555 30.12
LOCATION L0006128 VOLUME 640075.877 4294140.578 30.04
LOCATION L0006129 VOLUME 640075.263 4294132.602 29.96
LOCATION L0006130 VOLUME 640074.650 4294124.625 29.88
LOCATION L0006131 VOLUME 640074.036 4294116.649 29.87
LOCATION L0006132 VOLUME 640073.422 4294108.672 29.87
LOCATION L0006133 VOLUME 640072.809 4294100.696 29.87
LOCATION L0006134 VOLUME 640072.195 4294092.720 29.85
LOCATION L0006135 VOLUME 640071.582 4294084.743 29.77
LOCATION L0006136 VOLUME 640070.968 4294076.767 29.69
LOCATION L0006137 VOLUME 640070.824 4294068.803 29.61
LOCATION L0006138 VOLUME 640071.859 4294060.870 29.53
LOCATION L0006139 VOLUME 640072.894 4294052.937 29.45
LOCATION L0006140 VOLUME 640073.929 4294045.004 29.36
LOCATION L0006141 VOLUME 640074.963 4294037.072 29.29
LOCATION L0006142 VOLUME 640075.998 4294029.139 29.28
LOCATION L0006143 VOLUME 640077.033 4294021.206 29.29
LOCATION L0006144 VOLUME 640078.067 4294013.273 29.30
LOCATION L0006145 VOLUME 640079.102 4294005.340 29.31
LOCATION L0006146 VOLUME 640080.137 4293997.408 29.34
LOCATION L0006147 VOLUME 640081.172 4293989.475 29.37
LOCATION L0006148 VOLUME 640082.206 4293981.542 29.41
LOCATION L0006149 VOLUME 640083.241 4293973.609 29.43
LOCATION L0006150 VOLUME 640084.276 4293965.676 29.34
LOCATION L0006151 VOLUME 640085.310 4293957.743 29.25
LOCATION L0006152 VOLUME 640086.345 4293949.811 29.15
LOCATION L0006153 VOLUME 640087.380 4293941.878 29.07
LOCATION L0006154 VOLUME 640088.415 4293933.945 29.04
LOCATION L0006155 VOLUME 640089.449 4293926.012 29.02
LOCATION L0006156 VOLUME 640090.484 4293918.079 29.00
LOCATION L0006157 VOLUME 640093.142 4293910.612 29.06
LOCATION L0006158 VOLUME 640096.464 4293903.334 29.19
LOCATION L0006159 VOLUME 640099.787 4293896.057 29.33
LOCATION L0006160 VOLUME 640103.109 4293888.779 29.49
LOCATION L0006161 VOLUME 640106.431 4293881.502 29.60
LOCATION L0006162 VOLUME 640109.754 4293874.224 29.61
LOCATION L0006163 VOLUME 640113.076 4293866.947 29.60
LOCATION L0006164 VOLUME 640116.398 4293859.669 29.58
LOCATION L0006165 VOLUME 640119.721 4293852.392 29.54
LOCATION L0006166 VOLUME 640123.043 4293845.114 29.48
LOCATION L0006167 VOLUME 640126.365 4293837.837 29.41
LOCATION L0006168 VOLUME 640129.688 4293830.559 29.32
LOCATION L0006169 VOLUME 640133.010 4293823.282 29.22
LOCATION L0006170 VOLUME 640136.332 4293816.004 29.06
LOCATION L0006171 VOLUME 640139.655 4293808.727 28.88
LOCATION L0006172 VOLUME 640142.977 4293801.449 28.70

```
   LOCATION L0006173     VOLUME   640146.299 4293794.172 28.52
   LOCATION L0006174     VOLUME   640149.622 4293786.894 28.41
   LOCATION L0006175     VOLUME   640152.944 4293779.617 28.31
   LOCATION L0006176     VOLUME   640156.266 4293772.339 28.20
   LOCATION L0006177     VOLUME   640159.589 4293765.062 28.09
   LOCATION L0006178     VOLUME   640162.911 4293757.784 27.98
   LOCATION L0006179     VOLUME   640166.233 4293750.507 27.85
   LOCATION L0006180     VOLUME   640169.556 4293743.229 27.71
   LOCATION L0006181     VOLUME   640172.878 4293735.952 27.57
   LOCATION L0006182     VOLUME   640176.201 4293728.674 27.37
   LOCATION L0006183     VOLUME   640179.523 4293721.397 27.15
   LOCATION L0006184     VOLUME   640182.845 4293714.119 26.94
   LOCATION L0006185     VOLUME   640186.168 4293706.842 26.72
   LOCATION L0006186     VOLUME   640189.490 4293699.564 26.55
   LOCATION L0006187     VOLUME   640192.812 4293692.287 26.41
   LOCATION L0006188     VOLUME   640196.135 4293685.009 26.29
   LOCATION L0006189     VOLUME   640199.457 4293677.732 26.18
   LOCATION L0006190     VOLUME   640202.779 4293670.454 26.09
   LOCATION L0006191     VOLUME   640206.102 4293663.177 26.02
   LOCATION L0006192     VOLUME   640209.424 4293655.899 25.96
   LOCATION L0006193     VOLUME   640212.746 4293648.622 25.92
   LOCATION L0006194     VOLUME   640216.069 4293641.344 25.97
   LOCATION L0006195     VOLUME   640219.391 4293634.067 26.11
   LOCATION L0006196     VOLUME   640222.713 4293626.789 26.26
   LOCATION L0006197     VOLUME   640226.036 4293619.512 26.44
   LOCATION L0006198     VOLUME   640229.358 4293612.234 26.64
** End of LINE VOLUME Source ID = EW3
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EW1
** DESCRSRC Eastbound Waste Rout 1
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 11
** 638923.911, 4296068.386, 25.78, 3.40, 3.72
** 639067.624, 4296197.227, 23.77, 3.40, 3.72
** 639157.405, 4296480.659, 23.79, 3.40, 3.72
** 639202.155, 4296892.577, 24.37, 3.40, 3.72
** 639263.414, 4297222.326, 24.07, 3.40, 3.72
** 639288.227, 4297338.198, 27.12, 3.40, 3.72
** 639341.374, 4297500.126, 25.04, 3.40, 3.72
** 639489.658, 4297758.052, 24.63, 3.40, 3.72
** 639535.186, 4297805.388, 24.41, 3.40, 3.72
** 639643.484, 4297859.628, 26.18, 3.40, 3.72
** 640128.976, 4297857.897, 30.48, 3.40, 3.72
** ----------------------------------------------------------------------
   LOCATION L0006199     VOLUME   638926.889 4296071.056 25.78
   LOCATION L0006200     VOLUME   638932.846 4296076.396 25.82
   LOCATION L0006201     VOLUME   638938.803 4296081.736 25.61
   LOCATION L0006202     VOLUME   638944.759 4296087.077 25.36
   LOCATION L0006203     VOLUME   638950.716 4296092.417 25.09
   LOCATION L0006204     VOLUME   638956.672 4296097.757 24.80
   LOCATION L0006205     VOLUME   638962.629 4296103.097 24.48
   LOCATION L0006206     VOLUME   638968.586 4296108.438 23.75
   LOCATION L0006207     VOLUME   638974.542 4296113.778 22.98
   LOCATION L0006208     VOLUME   638980.499 4296119.118 22.35
   LOCATION L0006209     VOLUME   638986.456 4296124.458 21.84
   LOCATION L0006210     VOLUME   638992.412 4296129.799 21.46
   LOCATION L0006211     VOLUME   638998.369 4296135.139 21.47
   LOCATION L0006212     VOLUME   639004.326 4296140.479 21.80
   LOCATION L0006213     VOLUME   639010.282 4296145.819 22.17
   LOCATION L0006214     VOLUME   639016.239 4296151.160 22.59
```

LOCATION L0006215 VOLUME 639022.196 4296156.500 23.04
LOCATION L0006216 VOLUME 639028.152 4296161.840 23.43
LOCATION L0006217 VOLUME 639034.109 4296167.180 23.68
LOCATION L0006218 VOLUME 639040.066 4296172.521 23.79
LOCATION L0006219 VOLUME 639046.022 4296177.861 23.85
LOCATION L0006220 VOLUME 639051.979 4296183.201 23.87
LOCATION L0006221 VOLUME 639057.936 4296188.541 23.83
LOCATION L0006222 VOLUME 639063.892 4296193.882 23.78
LOCATION L0006223 VOLUME 639068.526 4296200.076 23.72
LOCATION L0006224 VOLUME 639070.942 4296207.702 23.64
LOCATION L0006225 VOLUME 639073.358 4296215.329 23.57
LOCATION L0006226 VOLUME 639075.774 4296222.955 23.49
LOCATION L0006227 VOLUME 639078.189 4296230.582 23.41
LOCATION L0006228 VOLUME 639080.605 4296238.209 23.33
LOCATION L0006229 VOLUME 639083.021 4296245.835 23.26
LOCATION L0006230 VOLUME 639085.437 4296253.462 23.17
LOCATION L0006231 VOLUME 639087.853 4296261.088 22.80
LOCATION L0006232 VOLUME 639090.268 4296268.715 22.37
LOCATION L0006233 VOLUME 639092.684 4296276.341 21.92
LOCATION L0006234 VOLUME 639095.100 4296283.968 21.46
LOCATION L0006235 VOLUME 639097.516 4296291.594 21.02
LOCATION L0006236 VOLUME 639099.932 4296299.221 20.59
LOCATION L0006237 VOLUME 639102.347 4296306.847 20.20
LOCATION L0006238 VOLUME 639104.763 4296314.474 19.83
LOCATION L0006239 VOLUME 639107.179 4296322.100 20.45
LOCATION L0006240 VOLUME 639109.595 4296329.727 21.13
LOCATION L0006241 VOLUME 639112.011 4296337.353 21.84
LOCATION L0006242 VOLUME 639114.427 4296344.980 22.56
LOCATION L0006243 VOLUME 639116.842 4296352.606 22.71
LOCATION L0006244 VOLUME 639119.258 4296360.233 22.87
LOCATION L0006245 VOLUME 639121.674 4296367.859 23.02
LOCATION L0006246 VOLUME 639124.090 4296375.486 23.16
LOCATION L0006247 VOLUME 639126.506 4296383.112 23.16
LOCATION L0006248 VOLUME 639128.921 4296390.739 23.16
LOCATION L0006249 VOLUME 639131.337 4296398.366 23.16
LOCATION L0006250 VOLUME 639133.753 4296405.992 23.18
LOCATION L0006251 VOLUME 639136.169 4296413.619 23.25
LOCATION L0006252 VOLUME 639138.585 4296421.245 23.33
LOCATION L0006253 VOLUME 639141.000 4296428.872 23.41
LOCATION L0006254 VOLUME 639143.416 4296436.498 23.49
LOCATION L0006255 VOLUME 639145.832 4296444.125 23.56
LOCATION L0006256 VOLUME 639148.248 4296451.751 23.64
LOCATION L0006257 VOLUME 639150.664 4296459.378 23.72
LOCATION L0006258 VOLUME 639153.079 4296467.004 23.77
LOCATION L0006259 VOLUME 639155.495 4296474.631 23.77
LOCATION L0006260 VOLUME 639157.586 4296482.326 23.77
LOCATION L0006261 VOLUME 639158.450 4296490.279 23.77
LOCATION L0006262 VOLUME 639159.314 4296498.232 23.81
LOCATION L0006263 VOLUME 639160.178 4296506.185 23.89
LOCATION L0006264 VOLUME 639161.042 4296514.139 23.97
LOCATION L0006265 VOLUME 639161.906 4296522.092 24.05
LOCATION L0006266 VOLUME 639162.770 4296530.045 24.13
LOCATION L0006267 VOLUME 639163.634 4296537.998 24.21
LOCATION L0006268 VOLUME 639164.498 4296545.951 24.29
LOCATION L0006269 VOLUME 639165.362 4296553.905 24.38
LOCATION L0006270 VOLUME 639166.226 4296561.858 24.58
LOCATION L0006271 VOLUME 639167.090 4296569.811 24.81
LOCATION L0006272 VOLUME 639167.954 4296577.764 25.04
LOCATION L0006273 VOLUME 639168.818 4296585.717 25.27
LOCATION L0006274 VOLUME 639169.682 4296593.671 25.52
LOCATION L0006275 VOLUME 639170.546 4296601.624 25.78
LOCATION L0006276 VOLUME 639171.410 4296609.577 26.03
LOCATION L0006277 VOLUME 639172.274 4296617.530 26.17
LOCATION L0006278 VOLUME 639173.138 4296625.483 26.10
LOCATION L0006279 VOLUME 639174.002 4296633.437 26.02
LOCATION L0006280 VOLUME 639174.866 4296641.390 25.94

LOCATION L0006281 VOLUME 639175.730 4296649.343 25.76
LOCATION L0006282 VOLUME 639176.594 4296657.296 25.51
LOCATION L0006283 VOLUME 639177.458 4296665.249 25.27
LOCATION L0006284 VOLUME 639178.322 4296673.203 25.04
LOCATION L0006285 VOLUME 639179.186 4296681.156 24.86
LOCATION L0006286 VOLUME 639180.051 4296689.109 24.70
LOCATION L0006287 VOLUME 639180.915 4296697.062 24.54
LOCATION L0006288 VOLUME 639181.779 4296705.015 24.38
LOCATION L0006289 VOLUME 639182.643 4296712.969 24.32
LOCATION L0006290 VOLUME 639183.507 4296720.922 24.27
LOCATION L0006291 VOLUME 639184.371 4296728.875 24.22
LOCATION L0006292 VOLUME 639185.235 4296736.828 24.19
LOCATION L0006293 VOLUME 639186.099 4296744.781 24.20
LOCATION L0006294 VOLUME 639186.963 4296752.735 24.21
LOCATION L0006295 VOLUME 639187.827 4296760.688 24.22
LOCATION L0006296 VOLUME 639188.691 4296768.641 24.25
LOCATION L0006297 VOLUME 639189.555 4296776.594 24.29
LOCATION L0006298 VOLUME 639190.419 4296784.547 24.34
LOCATION L0006299 VOLUME 639191.283 4296792.501 24.37
LOCATION L0006300 VOLUME 639192.147 4296800.454 24.38
LOCATION L0006301 VOLUME 639193.011 4296808.407 24.38
LOCATION L0006302 VOLUME 639193.875 4296816.360 24.38
LOCATION L0006303 VOLUME 639194.739 4296824.314 24.38
LOCATION L0006304 VOLUME 639195.603 4296832.267 24.38
LOCATION L0006305 VOLUME 639196.467 4296840.220 24.38
LOCATION L0006306 VOLUME 639197.331 4296848.173 24.38
LOCATION L0006307 VOLUME 639198.195 4296856.126 24.38
LOCATION L0006308 VOLUME 639199.059 4296864.080 24.38
LOCATION L0006309 VOLUME 639199.923 4296872.033 24.38
LOCATION L0006310 VOLUME 639200.787 4296879.986 24.38
LOCATION L0006311 VOLUME 639201.651 4296887.939 24.38
LOCATION L0006312 VOLUME 639202.764 4296895.856 24.38
LOCATION L0006313 VOLUME 639204.225 4296903.721 24.38
LOCATION L0006314 VOLUME 639205.686 4296911.587 24.37
LOCATION L0006315 VOLUME 639207.148 4296919.452 24.31
LOCATION L0006316 VOLUME 639208.609 4296927.317 24.21
LOCATION L0006317 VOLUME 639210.070 4296935.183 24.12
LOCATION L0006318 VOLUME 639211.531 4296943.048 24.02
LOCATION L0006319 VOLUME 639212.992 4296950.914 23.88
LOCATION L0006320 VOLUME 639214.454 4296958.779 23.74
LOCATION L0006321 VOLUME 639215.915 4296966.645 23.60
LOCATION L0006322 VOLUME 639217.376 4296974.510 23.47
LOCATION L0006323 VOLUME 639218.837 4296982.375 23.39
LOCATION L0006324 VOLUME 639220.298 4296990.241 23.31
LOCATION L0006325 VOLUME 639221.760 4296998.106 23.23
LOCATION L0006326 VOLUME 639223.221 4297005.972 23.16
LOCATION L0006327 VOLUME 639224.682 4297013.837 23.16
LOCATION L0006328 VOLUME 639226.143 4297021.703 23.16
LOCATION L0006329 VOLUME 639227.604 4297029.568 23.16
LOCATION L0006330 VOLUME 639229.066 4297037.433 23.09
LOCATION L0006331 VOLUME 639230.527 4297045.299 22.87
LOCATION L0006332 VOLUME 639231.988 4297053.164 22.63
LOCATION L0006333 VOLUME 639233.449 4297061.030 22.38
LOCATION L0006334 VOLUME 639234.910 4297068.895 22.12
LOCATION L0006335 VOLUME 639236.372 4297076.761 21.88
LOCATION L0006336 VOLUME 639237.833 4297084.626 21.65
LOCATION L0006337 VOLUME 639239.294 4297092.491 21.41
LOCATION L0006338 VOLUME 639240.755 4297100.357 21.59
LOCATION L0006339 VOLUME 639242.216 4297108.222 21.95
LOCATION L0006340 VOLUME 639243.678 4297116.088 22.28
LOCATION L0006341 VOLUME 639245.139 4297123.953 22.60
LOCATION L0006342 VOLUME 639246.600 4297131.819 22.74
LOCATION L0006343 VOLUME 639248.061 4297139.684 22.87
LOCATION L0006344 VOLUME 639249.522 4297147.549 23.02
LOCATION L0006345 VOLUME 639250.984 4297155.415 23.18
LOCATION L0006346 VOLUME 639252.445 4297163.280 23.34

LOCATION L0006347 VOLUME 639253.906 4297171.146 23.50
LOCATION L0006348 VOLUME 639255.367 4297179.011 23.66
LOCATION L0006349 VOLUME 639256.828 4297186.876 23.80
LOCATION L0006350 VOLUME 639258.290 4297194.742 23.88
LOCATION L0006351 VOLUME 639259.751 4297202.607 23.96
LOCATION L0006352 VOLUME 639261.212 4297210.473 24.04
LOCATION L0006353 VOLUME 639262.673 4297218.338 24.19
LOCATION L0006354 VOLUME 639264.240 4297226.183 24.43
LOCATION L0006355 VOLUME 639265.915 4297234.005 24.65
LOCATION L0006356 VOLUME 639267.590 4297241.828 24.87
LOCATION L0006357 VOLUME 639269.265 4297249.650 25.09
LOCATION L0006358 VOLUME 639270.941 4297257.473 25.31
LOCATION L0006359 VOLUME 639272.616 4297265.296 25.53
LOCATION L0006360 VOLUME 639274.291 4297273.118 25.75
LOCATION L0006361 VOLUME 639275.966 4297280.941 25.98
LOCATION L0006362 VOLUME 639277.641 4297288.764 26.20
LOCATION L0006363 VOLUME 639279.316 4297296.586 26.42
LOCATION L0006364 VOLUME 639280.992 4297304.409 26.64
LOCATION L0006365 VOLUME 639282.667 4297312.232 26.82
LOCATION L0006366 VOLUME 639284.342 4297320.054 26.98
LOCATION L0006367 VOLUME 639286.017 4297327.877 27.13
LOCATION L0006368 VOLUME 639287.692 4297335.700 27.28
LOCATION L0006369 VOLUME 639289.925 4297343.371 27.38
LOCATION L0006370 VOLUME 639292.420 4297350.972 27.48
LOCATION L0006371 VOLUME 639294.915 4297358.574 27.58
LOCATION L0006372 VOLUME 639297.409 4297366.175 27.61
LOCATION L0006373 VOLUME 639299.904 4297373.776 27.52
LOCATION L0006374 VOLUME 639302.399 4297381.377 27.45
LOCATION L0006375 VOLUME 639304.894 4297388.978 27.39
LOCATION L0006376 VOLUME 639307.388 4297396.579 27.29
LOCATION L0006377 VOLUME 639309.883 4297404.180 27.07
LOCATION L0006378 VOLUME 639312.378 4297411.781 26.87
LOCATION L0006379 VOLUME 639314.873 4297419.382 26.70
LOCATION L0006380 VOLUME 639317.367 4297426.983 26.54
LOCATION L0006381 VOLUME 639319.862 4297434.584 26.35
LOCATION L0006382 VOLUME 639322.357 4297442.185 26.17
LOCATION L0006383 VOLUME 639324.852 4297449.786 26.00
LOCATION L0006384 VOLUME 639327.346 4297457.387 25.80
LOCATION L0006385 VOLUME 639329.841 4297464.989 25.62
LOCATION L0006386 VOLUME 639332.336 4297472.590 25.48
LOCATION L0006387 VOLUME 639334.831 4297480.191 25.36
LOCATION L0006388 VOLUME 639337.325 4297487.792 25.25
LOCATION L0006389 VOLUME 639339.820 4297495.393 25.14
LOCATION L0006390 VOLUME 639342.878 4297502.743 25.05
LOCATION L0006391 VOLUME 639346.865 4297509.678 24.98
LOCATION L0006392 VOLUME 639350.853 4297516.614 24.96
LOCATION L0006393 VOLUME 639354.840 4297523.549 25.00
LOCATION L0006394 VOLUME 639358.827 4297530.485 25.04
LOCATION L0006395 VOLUME 639362.815 4297537.420 25.08
LOCATION L0006396 VOLUME 639366.802 4297544.356 25.12
LOCATION L0006397 VOLUME 639370.789 4297551.291 25.16
LOCATION L0006398 VOLUME 639374.776 4297558.227 25.20
LOCATION L0006399 VOLUME 639378.764 4297565.162 25.24
LOCATION L0006400 VOLUME 639382.751 4297572.098 25.28
LOCATION L0006401 VOLUME 639386.738 4297579.033 25.37
LOCATION L0006402 VOLUME 639390.726 4297585.969 25.48
LOCATION L0006403 VOLUME 639394.713 4297592.904 25.59
LOCATION L0006404 VOLUME 639398.700 4297599.840 25.70
LOCATION L0006405 VOLUME 639402.688 4297606.775 25.77
LOCATION L0006406 VOLUME 639406.675 4297613.711 25.74
LOCATION L0006407 VOLUME 639410.662 4297620.646 25.71
LOCATION L0006408 VOLUME 639414.650 4297627.582 25.68
LOCATION L0006409 VOLUME 639418.637 4297634.517 25.65
LOCATION L0006410 VOLUME 639422.624 4297641.453 25.57
LOCATION L0006411 VOLUME 639426.612 4297648.389 25.51
LOCATION L0006412 VOLUME 639430.599 4297655.324 25.47

LOCATION L0006413 VOLUME 639434.586 4297662.260 25.44
LOCATION L0006414 VOLUME 639438.573 4297669.195 25.41
LOCATION L0006415 VOLUME 639442.561 4297676.131 25.35
LOCATION L0006416 VOLUME 639446.548 4297683.066 25.26
LOCATION L0006417 VOLUME 639450.535 4297690.002 25.16
LOCATION L0006418 VOLUME 639454.523 4297696.937 25.08
LOCATION L0006419 VOLUME 639458.510 4297703.873 25.05
LOCATION L0006420 VOLUME 639462.497 4297710.808 25.02
LOCATION L0006421 VOLUME 639466.485 4297717.744 24.99
LOCATION L0006422 VOLUME 639470.472 4297724.679 24.96
LOCATION L0006423 VOLUME 639474.459 4297731.615 24.86
LOCATION L0006424 VOLUME 639478.447 4297738.550 24.76
LOCATION L0006425 VOLUME 639482.434 4297745.486 24.66
LOCATION L0006426 VOLUME 639486.421 4297752.421 24.56
LOCATION L0006427 VOLUME 639490.702 4297759.137 24.53
LOCATION L0006428 VOLUME 639496.247 4297764.903 24.53
LOCATION L0006429 VOLUME 639501.793 4297770.668 24.52
LOCATION L0006430 VOLUME 639507.339 4297776.434 24.48
LOCATION L0006431 VOLUME 639512.884 4297782.200 24.42
LOCATION L0006432 VOLUME 639518.430 4297787.966 24.38
LOCATION L0006433 VOLUME 639523.976 4297793.732 24.38
LOCATION L0006434 VOLUME 639529.521 4297799.498 24.38
LOCATION L0006435 VOLUME 639535.067 4297805.264 24.40
LOCATION L0006436 VOLUME 639542.185 4297808.893 24.48
LOCATION L0006437 VOLUME 639549.338 4297812.476 24.55
LOCATION L0006438 VOLUME 639556.491 4297816.058 24.60
LOCATION L0006439 VOLUME 639563.645 4297819.641 24.63
LOCATION L0006440 VOLUME 639570.798 4297823.223 24.76
LOCATION L0006441 VOLUME 639577.951 4297826.806 24.90
LOCATION L0006442 VOLUME 639585.104 4297830.388 25.07
LOCATION L0006443 VOLUME 639592.257 4297833.971 25.25
LOCATION L0006444 VOLUME 639599.410 4297837.553 25.41
LOCATION L0006445 VOLUME 639606.563 4297841.136 25.55
LOCATION L0006446 VOLUME 639613.716 4297844.718 25.70
LOCATION L0006447 VOLUME 639620.869 4297848.301 25.84
LOCATION L0006448 VOLUME 639628.022 4297851.884 25.95
LOCATION L0006449 VOLUME 639635.175 4297855.466 26.02
LOCATION L0006450 VOLUME 639642.328 4297859.049 26.09
LOCATION L0006451 VOLUME 639650.191 4297859.604 26.17
LOCATION L0006452 VOLUME 639658.191 4297859.575 26.27
LOCATION L0006453 VOLUME 639666.191 4297859.547 26.40
LOCATION L0006454 VOLUME 639674.191 4297859.518 26.52
LOCATION L0006455 VOLUME 639682.190 4297859.490 26.64
LOCATION L0006456 VOLUME 639690.190 4297859.461 26.80
LOCATION L0006457 VOLUME 639698.190 4297859.433 26.96
LOCATION L0006458 VOLUME 639706.190 4297859.404 27.12
LOCATION L0006459 VOLUME 639714.190 4297859.376 27.28
LOCATION L0006460 VOLUME 639722.190 4297859.347 27.32
LOCATION L0006461 VOLUME 639730.190 4297859.319 27.36
LOCATION L0006462 VOLUME 639738.190 4297859.290 27.40
LOCATION L0006463 VOLUME 639746.190 4297859.262 27.44
LOCATION L0006464 VOLUME 639754.190 4297859.233 27.48
LOCATION L0006465 VOLUME 639762.190 4297859.205 27.53
LOCATION L0006466 VOLUME 639770.190 4297859.176 27.57
LOCATION L0006467 VOLUME 639778.190 4297859.148 27.63
LOCATION L0006468 VOLUME 639786.190 4297859.119 27.71
LOCATION L0006469 VOLUME 639794.190 4297859.091 27.79
LOCATION L0006470 VOLUME 639802.190 4297859.062 27.88
LOCATION L0006471 VOLUME 639810.190 4297859.034 27.84
LOCATION L0006472 VOLUME 639818.190 4297859.005 27.75
LOCATION L0006473 VOLUME 639826.190 4297858.977 27.67
LOCATION L0006474 VOLUME 639834.190 4297858.948 27.59
LOCATION L0006475 VOLUME 639842.189 4297858.920 27.55
LOCATION L0006476 VOLUME 639850.189 4297858.891 27.52
LOCATION L0006477 VOLUME 639858.189 4297858.863 27.48
LOCATION L0006478 VOLUME 639866.189 4297858.834 27.46

```
   LOCATION L0006479     VOLUME   639874.189 4297858.805 27.50
   LOCATION L0006480     VOLUME   639882.189 4297858.777 27.54
   LOCATION L0006481     VOLUME   639890.189 4297858.748 27.58
   LOCATION L0006482     VOLUME   639898.189 4297858.720 27.65
   LOCATION L0006483     VOLUME   639906.189 4297858.691 27.77
   LOCATION L0006484     VOLUME   639914.189 4297858.663 27.89
   LOCATION L0006485     VOLUME   639922.189 4297858.634 28.01
   LOCATION L0006486     VOLUME   639930.189 4297858.606 28.23
   LOCATION L0006487     VOLUME   639938.189 4297858.577 28.47
   LOCATION L0006488     VOLUME   639946.189 4297858.549 28.71
   LOCATION L0006489     VOLUME   639954.189 4297858.520 28.96
   LOCATION L0006490     VOLUME   639962.189 4297858.492 29.04
   LOCATION L0006491     VOLUME   639970.189 4297858.463 29.12
   LOCATION L0006492     VOLUME   639978.189 4297858.435 29.20
   LOCATION L0006493     VOLUME   639986.189 4297858.406 29.28
   LOCATION L0006494     VOLUME   639994.189 4297858.378 29.36
   LOCATION L0006495     VOLUME   640002.188 4297858.349 29.44
   LOCATION L0006496     VOLUME   640010.188 4297858.321 29.53
   LOCATION L0006497     VOLUME   640018.188 4297858.292 29.61
   LOCATION L0006498     VOLUME   640026.188 4297858.264 29.69
   LOCATION L0006499     VOLUME   640034.188 4297858.235 29.77
   LOCATION L0006500     VOLUME   640042.188 4297858.207 29.85
   LOCATION L0006501     VOLUME   640050.188 4297858.178 29.97
   LOCATION L0006502     VOLUME   640058.188 4297858.150 30.09
   LOCATION L0006503     VOLUME   640066.188 4297858.121 30.22
   LOCATION L0006504     VOLUME   640074.188 4297858.093 30.34
   LOCATION L0006505     VOLUME   640082.188 4297858.064 30.38
   LOCATION L0006506     VOLUME   640090.188 4297858.036 30.42
   LOCATION L0006507     VOLUME   640098.188 4297858.007 30.45
   LOCATION L0006508     VOLUME   640106.188 4297857.979 30.47
   LOCATION L0006509     VOLUME   640114.188 4297857.950 30.44
   LOCATION L0006510     VOLUME   640122.188 4297857.922 30.40
** End of LINE VOLUME Source ID = EW1
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EW2
** DESCRSRC Eastbound Waste Route 2
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 6
** 638914.877, 4296070.200, 25.52, 3.40, 3.72
** 638934.393, 4295284.673, 28.32, 3.40, 3.72
** 640046.817, 4295323.705, 26.21, 3.40, 3.72
** 640339.560, 4295323.705, 25.30, 3.40, 3.72
** 640700.610, 4295304.189, 24.34, 3.40, 3.72
** 640813.780, 4295275.499, 24.27, 3.40, 3.72
** ----------------------------------------------------------------------
   LOCATION L0006511     VOLUME   638914.976 4296066.201 25.63
   LOCATION L0006512     VOLUME   638915.175 4296058.204 25.74
   LOCATION L0006513     VOLUME   638915.374 4296050.206 25.84
   LOCATION L0006514     VOLUME   638915.572 4296042.209 25.93
   LOCATION L0006515     VOLUME   638915.771 4296034.211 26.02
   LOCATION L0006516     VOLUME   638915.970 4296026.214 26.10
   LOCATION L0006517     VOLUME   638916.168 4296018.216 26.18
   LOCATION L0006518     VOLUME   638916.367 4296010.219 26.26
   LOCATION L0006519     VOLUME   638916.566 4296002.221 26.34
   LOCATION L0006520     VOLUME   638916.764 4295994.224 26.42
   LOCATION L0006521     VOLUME   638916.963 4295986.226 26.50
   LOCATION L0006522     VOLUME   638917.162 4295978.229 26.58
   LOCATION L0006523     VOLUME   638917.361 4295970.231 26.67
   LOCATION L0006524     VOLUME   638917.559 4295962.233 26.75
   LOCATION L0006525     VOLUME   638917.758 4295954.236 26.83
```

LOCATION L0006526 VOLUME 638917.957 4295946.238 26.91
LOCATION L0006527 VOLUME 638918.155 4295938.241 26.99
LOCATION L0006528 VOLUME 638918.354 4295930.243 27.07
LOCATION L0006529 VOLUME 638918.553 4295922.246 27.20
LOCATION L0006530 VOLUME 638918.751 4295914.248 27.45
LOCATION L0006531 VOLUME 638918.950 4295906.251 27.69
LOCATION L0006532 VOLUME 638919.149 4295898.253 27.94
LOCATION L0006533 VOLUME 638919.347 4295890.256 28.20
LOCATION L0006534 VOLUME 638919.546 4295882.258 28.49
LOCATION L0006535 VOLUME 638919.745 4295874.261 28.78
LOCATION L0006536 VOLUME 638919.944 4295866.263 29.06
LOCATION L0006537 VOLUME 638920.142 4295858.266 28.69
LOCATION L0006538 VOLUME 638920.341 4295850.268 28.16
LOCATION L0006539 VOLUME 638920.540 4295842.271 27.63
LOCATION L0006540 VOLUME 638920.738 4295834.273 27.11
LOCATION L0006541 VOLUME 638920.937 4295826.275 26.81
LOCATION L0006542 VOLUME 638921.136 4295818.278 26.51
LOCATION L0006543 VOLUME 638921.334 4295810.280 26.20
LOCATION L0006544 VOLUME 638921.533 4295802.283 25.92
LOCATION L0006545 VOLUME 638921.732 4295794.285 25.71
LOCATION L0006546 VOLUME 638921.931 4295786.288 25.49
LOCATION L0006547 VOLUME 638922.129 4295778.290 25.27
LOCATION L0006548 VOLUME 638922.328 4295770.293 25.28
LOCATION L0006549 VOLUME 638922.527 4295762.295 25.47
LOCATION L0006550 VOLUME 638922.725 4295754.298 25.67
LOCATION L0006551 VOLUME 638922.924 4295746.300 25.87
LOCATION L0006552 VOLUME 638923.123 4295738.303 25.97
LOCATION L0006553 VOLUME 638923.321 4295730.305 26.06
LOCATION L0006554 VOLUME 638923.520 4295722.308 26.14
LOCATION L0006555 VOLUME 638923.719 4295714.310 26.22
LOCATION L0006556 VOLUME 638923.917 4295706.312 26.30
LOCATION L0006557 VOLUME 638924.116 4295698.315 26.38
LOCATION L0006558 VOLUME 638924.315 4295690.317 26.46
LOCATION L0006559 VOLUME 638924.514 4295682.320 26.54
LOCATION L0006560 VOLUME 638924.712 4295674.322 26.62
LOCATION L0006561 VOLUME 638924.911 4295666.325 26.71
LOCATION L0006562 VOLUME 638925.110 4295658.327 26.79
LOCATION L0006563 VOLUME 638925.308 4295650.330 26.87
LOCATION L0006564 VOLUME 638925.507 4295642.332 26.95
LOCATION L0006565 VOLUME 638925.706 4295634.335 27.03
LOCATION L0006566 VOLUME 638925.904 4295626.337 27.11
LOCATION L0006567 VOLUME 638926.103 4295618.340 27.19
LOCATION L0006568 VOLUME 638926.302 4295610.342 27.27
LOCATION L0006569 VOLUME 638926.501 4295602.345 27.36
LOCATION L0006570 VOLUME 638926.699 4295594.347 27.43
LOCATION L0006571 VOLUME 638926.898 4295586.349 27.43
LOCATION L0006572 VOLUME 638927.097 4295578.352 27.43
LOCATION L0006573 VOLUME 638927.295 4295570.354 27.43
LOCATION L0006574 VOLUME 638927.494 4295562.357 27.46
LOCATION L0006575 VOLUME 638927.693 4295554.359 27.54
LOCATION L0006576 VOLUME 638927.891 4295546.362 27.62
LOCATION L0006577 VOLUME 638928.090 4295538.364 27.70
LOCATION L0006578 VOLUME 638928.289 4295530.367 27.74
LOCATION L0006579 VOLUME 638928.488 4295522.369 27.74
LOCATION L0006580 VOLUME 638928.686 4295514.372 27.74
LOCATION L0006581 VOLUME 638928.885 4295506.374 27.74
LOCATION L0006582 VOLUME 638929.084 4295498.377 27.79
LOCATION L0006583 VOLUME 638929.282 4295490.379 27.86
LOCATION L0006584 VOLUME 638929.481 4295482.382 27.93
LOCATION L0006585 VOLUME 638929.680 4295474.384 28.00
LOCATION L0006586 VOLUME 638929.878 4295466.387 28.08
LOCATION L0006587 VOLUME 638930.077 4295458.389 28.17
LOCATION L0006588 VOLUME 638930.276 4295450.391 28.25
LOCATION L0006589 VOLUME 638930.474 4295442.394 28.33
LOCATION L0006590 VOLUME 638930.673 4295434.396 28.39
LOCATION L0006591 VOLUME 638930.872 4295426.399 28.46

LOCATION L0006592 VOLUME 638931.071 4295418.401 28.53
LOCATION L0006593 VOLUME 638931.269 4295410.404 28.57
LOCATION L0006594 VOLUME 638931.468 4295402.406 28.58
LOCATION L0006595 VOLUME 638931.667 4295394.409 28.59
LOCATION L0006596 VOLUME 638931.865 4295386.411 28.60
LOCATION L0006597 VOLUME 638932.064 4295378.414 28.61
LOCATION L0006598 VOLUME 638932.263 4295370.416 28.61
LOCATION L0006599 VOLUME 638932.461 4295362.419 28.62
LOCATION L0006600 VOLUME 638932.660 4295354.421 28.62
LOCATION L0006601 VOLUME 638932.859 4295346.424 28.54
LOCATION L0006602 VOLUME 638933.058 4295338.426 28.47
LOCATION L0006603 VOLUME 638933.256 4295330.428 28.39
LOCATION L0006604 VOLUME 638933.455 4295322.431 28.34
LOCATION L0006605 VOLUME 638933.654 4295314.433 28.34
LOCATION L0006606 VOLUME 638933.852 4295306.436 28.34
LOCATION L0006607 VOLUME 638934.051 4295298.438 28.35
LOCATION L0006608 VOLUME 638934.250 4295290.441 28.35
LOCATION L0006609 VOLUME 638936.622 4295284.751 28.35
LOCATION L0006610 VOLUME 638944.617 4295285.031 28.35
LOCATION L0006611 VOLUME 638952.612 4295285.312 28.35
LOCATION L0006612 VOLUME 638960.607 4295285.592 28.35
LOCATION L0006613 VOLUME 638968.602 4295285.873 28.39
LOCATION L0006614 VOLUME 638976.597 4295286.154 28.47
LOCATION L0006615 VOLUME 638984.592 4295286.434 28.55
LOCATION L0006616 VOLUME 638992.587 4295286.715 28.64
LOCATION L0006617 VOLUME 639000.582 4295286.995 28.76
LOCATION L0006618 VOLUME 639008.577 4295287.276 28.91
LOCATION L0006619 VOLUME 639016.573 4295287.556 29.05
LOCATION L0006620 VOLUME 639024.568 4295287.837 29.20
LOCATION L0006621 VOLUME 639032.563 4295288.117 29.47
LOCATION L0006622 VOLUME 639040.558 4295288.398 29.73
LOCATION L0006623 VOLUME 639048.553 4295288.678 29.99
LOCATION L0006624 VOLUME 639056.548 4295288.959 30.33
LOCATION L0006625 VOLUME 639064.543 4295289.239 30.83
LOCATION L0006626 VOLUME 639072.538 4295289.520 31.33
LOCATION L0006627 VOLUME 639080.533 4295289.800 31.83
LOCATION L0006628 VOLUME 639088.528 4295290.081 32.08
LOCATION L0006629 VOLUME 639096.523 4295290.361 32.12
LOCATION L0006630 VOLUME 639104.518 4295290.642 32.17
LOCATION L0006631 VOLUME 639112.513 4295290.923 32.22
LOCATION L0006632 VOLUME 639120.509 4295291.203 31.73
LOCATION L0006633 VOLUME 639128.504 4295291.484 31.09
LOCATION L0006634 VOLUME 639136.499 4295291.764 30.45
LOCATION L0006635 VOLUME 639144.494 4295292.045 29.83
LOCATION L0006636 VOLUME 639152.489 4295292.325 29.51
LOCATION L0006637 VOLUME 639160.484 4295292.606 29.20
LOCATION L0006638 VOLUME 639168.479 4295292.886 28.88
LOCATION L0006639 VOLUME 639176.474 4295293.167 28.56
LOCATION L0006640 VOLUME 639184.469 4295293.447 28.24
LOCATION L0006641 VOLUME 639192.464 4295293.728 27.92
LOCATION L0006642 VOLUME 639200.459 4295294.008 27.60
LOCATION L0006643 VOLUME 639208.454 4295294.289 27.44
LOCATION L0006644 VOLUME 639216.450 4295294.569 27.44
LOCATION L0006645 VOLUME 639224.445 4295294.850 27.43
LOCATION L0006646 VOLUME 639232.440 4295295.130 27.43
LOCATION L0006647 VOLUME 639240.435 4295295.411 27.43
LOCATION L0006648 VOLUME 639248.430 4295295.691 27.43
LOCATION L0006649 VOLUME 639256.425 4295295.972 27.43
LOCATION L0006650 VOLUME 639264.420 4295296.253 27.43
LOCATION L0006651 VOLUME 639272.415 4295296.533 27.43
LOCATION L0006652 VOLUME 639280.410 4295296.814 27.43
LOCATION L0006653 VOLUME 639288.405 4295297.094 27.43
LOCATION L0006654 VOLUME 639296.400 4295297.375 27.43
LOCATION L0006655 VOLUME 639304.395 4295297.655 27.43
LOCATION L0006656 VOLUME 639312.390 4295297.936 27.43
LOCATION L0006657 VOLUME 639320.386 4295298.216 27.43

LOCATION L0006658 VOLUME 639328.381 4295298.497 27.47
LOCATION L0006659 VOLUME 639336.376 4295298.777 27.54
LOCATION L0006660 VOLUME 639344.371 4295299.058 27.61
LOCATION L0006661 VOLUME 639352.366 4295299.338 27.68
LOCATION L0006662 VOLUME 639360.361 4295299.619 27.69
LOCATION L0006663 VOLUME 639368.356 4295299.899 27.68
LOCATION L0006664 VOLUME 639376.351 4295300.180 27.68
LOCATION L0006665 VOLUME 639384.346 4295300.460 27.68
LOCATION L0006666 VOLUME 639392.341 4295300.741 27.68
LOCATION L0006667 VOLUME 639400.336 4295301.022 27.67
LOCATION L0006668 VOLUME 639408.331 4295301.302 27.67
LOCATION L0006669 VOLUME 639416.327 4295301.583 27.67
LOCATION L0006670 VOLUME 639424.322 4295301.863 27.66
LOCATION L0006671 VOLUME 639432.317 4295302.144 27.66
LOCATION L0006672 VOLUME 639440.312 4295302.424 27.66
LOCATION L0006673 VOLUME 639448.307 4295302.705 27.66
LOCATION L0006674 VOLUME 639456.302 4295302.985 27.65
LOCATION L0006675 VOLUME 639464.297 4295303.266 27.65
LOCATION L0006676 VOLUME 639472.292 4295303.546 27.65
LOCATION L0006677 VOLUME 639480.287 4295303.827 27.66
LOCATION L0006678 VOLUME 639488.282 4295304.107 27.69
LOCATION L0006679 VOLUME 639496.277 4295304.388 27.71
LOCATION L0006680 VOLUME 639504.272 4295304.668 27.74
LOCATION L0006681 VOLUME 639512.267 4295304.949 27.74
LOCATION L0006682 VOLUME 639520.263 4295305.229 27.74
LOCATION L0006683 VOLUME 639528.258 4295305.510 27.74
LOCATION L0006684 VOLUME 639536.253 4295305.791 27.74
LOCATION L0006685 VOLUME 639544.248 4295306.071 27.74
LOCATION L0006686 VOLUME 639552.243 4295306.352 27.74
LOCATION L0006687 VOLUME 639560.238 4295306.632 27.74
LOCATION L0006688 VOLUME 639568.233 4295306.913 27.74
LOCATION L0006689 VOLUME 639576.228 4295307.193 27.74
LOCATION L0006690 VOLUME 639584.223 4295307.474 27.74
LOCATION L0006691 VOLUME 639592.218 4295307.754 27.74
LOCATION L0006692 VOLUME 639600.213 4295308.035 27.74
LOCATION L0006693 VOLUME 639608.208 4295308.315 27.74
LOCATION L0006694 VOLUME 639616.204 4295308.596 27.74
LOCATION L0006695 VOLUME 639624.199 4295308.876 27.74
LOCATION L0006696 VOLUME 639632.194 4295309.157 27.74
LOCATION L0006697 VOLUME 639640.189 4295309.437 27.74
LOCATION L0006698 VOLUME 639648.184 4295309.718 27.74
LOCATION L0006699 VOLUME 639656.179 4295309.998 27.74
LOCATION L0006700 VOLUME 639664.174 4295310.279 27.74
LOCATION L0006701 VOLUME 639672.169 4295310.560 27.74
LOCATION L0006702 VOLUME 639680.164 4295310.840 27.74
LOCATION L0006703 VOLUME 639688.159 4295311.121 27.74
LOCATION L0006704 VOLUME 639696.154 4295311.401 27.74
LOCATION L0006705 VOLUME 639704.149 4295311.682 27.74
LOCATION L0006706 VOLUME 639712.144 4295311.962 27.74
LOCATION L0006707 VOLUME 639720.140 4295312.243 27.74
LOCATION L0006708 VOLUME 639728.135 4295312.523 27.74
LOCATION L0006709 VOLUME 639736.130 4295312.804 27.74
LOCATION L0006710 VOLUME 639744.125 4295313.084 27.74
LOCATION L0006711 VOLUME 639752.120 4295313.365 27.74
LOCATION L0006712 VOLUME 639760.115 4295313.645 27.74
LOCATION L0006713 VOLUME 639768.110 4295313.926 27.74
LOCATION L0006714 VOLUME 639776.105 4295314.206 27.72
LOCATION L0006715 VOLUME 639784.100 4295314.487 27.67
LOCATION L0006716 VOLUME 639792.095 4295314.767 27.62
LOCATION L0006717 VOLUME 639800.090 4295315.048 27.56
LOCATION L0006718 VOLUME 639808.085 4295315.329 27.56
LOCATION L0006719 VOLUME 639816.081 4295315.609 27.61
LOCATION L0006720 VOLUME 639824.076 4295315.890 27.66
LOCATION L0006721 VOLUME 639832.071 4295316.170 27.72
LOCATION L0006722 VOLUME 639840.066 4295316.451 27.61
LOCATION L0006723 VOLUME 639848.061 4295316.731 27.43

LOCATION L0006724 VOLUME 639856.056 4295317.012 27.24
LOCATION L0006725 VOLUME 639864.051 4295317.292 27.05
LOCATION L0006726 VOLUME 639872.046 4295317.573 26.92
LOCATION L0006727 VOLUME 639880.041 4295317.853 26.78
LOCATION L0006728 VOLUME 639888.036 4295318.134 26.65
LOCATION L0006729 VOLUME 639896.031 4295318.414 26.50
LOCATION L0006730 VOLUME 639904.026 4295318.695 26.34
LOCATION L0006731 VOLUME 639912.021 4295318.975 26.18
LOCATION L0006732 VOLUME 639920.017 4295319.256 26.02
LOCATION L0006733 VOLUME 639928.012 4295319.536 25.86
LOCATION L0006734 VOLUME 639936.007 4295319.817 25.71
LOCATION L0006735 VOLUME 639944.002 4295320.098 25.56
LOCATION L0006736 VOLUME 639951.997 4295320.378 25.42
LOCATION L0006737 VOLUME 639959.992 4295320.659 25.43
LOCATION L0006738 VOLUME 639967.987 4295320.939 25.50
LOCATION L0006739 VOLUME 639975.982 4295321.220 25.57
LOCATION L0006740 VOLUME 639983.977 4295321.500 25.63
LOCATION L0006741 VOLUME 639991.972 4295321.781 25.71
LOCATION L0006742 VOLUME 639999.967 4295322.061 25.79
LOCATION L0006743 VOLUME 640007.962 4295322.342 25.87
LOCATION L0006744 VOLUME 640015.958 4295322.622 25.95
LOCATION L0006745 VOLUME 640023.953 4295322.903 26.03
LOCATION L0006746 VOLUME 640031.948 4295323.183 26.10
LOCATION L0006747 VOLUME 640039.943 4295323.464 26.18
LOCATION L0006748 VOLUME 640047.939 4295323.705 26.23
LOCATION L0006749 VOLUME 640055.939 4295323.705 26.24
LOCATION L0006750 VOLUME 640063.939 4295323.705 26.25
LOCATION L0006751 VOLUME 640071.939 4295323.705 26.25
LOCATION L0006752 VOLUME 640079.939 4295323.705 26.37
LOCATION L0006753 VOLUME 640087.939 4295323.705 26.54
LOCATION L0006754 VOLUME 640095.939 4295323.705 26.70
LOCATION L0006755 VOLUME 640103.939 4295323.705 26.86
LOCATION L0006756 VOLUME 640111.939 4295323.705 26.79
LOCATION L0006757 VOLUME 640119.939 4295323.705 26.71
LOCATION L0006758 VOLUME 640127.939 4295323.705 26.63
LOCATION L0006759 VOLUME 640135.939 4295323.705 26.53
LOCATION L0006760 VOLUME 640143.939 4295323.705 26.36
LOCATION L0006761 VOLUME 640151.939 4295323.705 26.18
LOCATION L0006762 VOLUME 640159.939 4295323.705 26.01
LOCATION L0006763 VOLUME 640167.939 4295323.705 25.92
LOCATION L0006764 VOLUME 640175.939 4295323.705 25.91
LOCATION L0006765 VOLUME 640183.939 4295323.705 25.91
LOCATION L0006766 VOLUME 640191.939 4295323.705 25.91
LOCATION L0006767 VOLUME 640199.939 4295323.705 25.85
LOCATION L0006768 VOLUME 640207.939 4295323.705 25.77
LOCATION L0006769 VOLUME 640215.939 4295323.705 25.69
LOCATION L0006770 VOLUME 640223.939 4295323.705 25.61
LOCATION L0006771 VOLUME 640231.939 4295323.705 25.60
LOCATION L0006772 VOLUME 640239.939 4295323.705 25.60
LOCATION L0006773 VOLUME 640247.939 4295323.705 25.60
LOCATION L0006774 VOLUME 640255.939 4295323.705 25.59
LOCATION L0006775 VOLUME 640263.939 4295323.705 25.51
LOCATION L0006776 VOLUME 640271.939 4295323.705 25.43
LOCATION L0006777 VOLUME 640279.939 4295323.705 25.35
LOCATION L0006778 VOLUME 640287.939 4295323.705 25.31
LOCATION L0006779 VOLUME 640295.939 4295323.705 25.31
LOCATION L0006780 VOLUME 640303.939 4295323.705 25.31
LOCATION L0006781 VOLUME 640311.939 4295323.705 25.31
LOCATION L0006782 VOLUME 640319.939 4295323.705 25.31
LOCATION L0006783 VOLUME 640327.939 4295323.705 25.30
LOCATION L0006784 VOLUME 640335.939 4295323.705 25.30
LOCATION L0006785 VOLUME 640343.932 4295323.469 25.30
LOCATION L0006786 VOLUME 640351.920 4295323.037 25.30
LOCATION L0006787 VOLUME 640359.909 4295322.605 25.30
LOCATION L0006788 VOLUME 640367.897 4295322.173 25.30
LOCATION L0006789 VOLUME 640375.885 4295321.742 25.28

```
   LOCATION L0006790     VOLUME   640383.874 4295321.310 25.21
   LOCATION L0006791     VOLUME   640391.862 4295320.878 25.14
   LOCATION L0006792     VOLUME   640399.851 4295320.446 25.07
   LOCATION L0006793     VOLUME   640407.839 4295320.014 25.04
   LOCATION L0006794     VOLUME   640415.827 4295319.583 25.03
   LOCATION L0006795     VOLUME   640423.816 4295319.151 25.01
   LOCATION L0006796     VOLUME   640431.804 4295318.719 25.00
   LOCATION L0006797     VOLUME   640439.792 4295318.287 24.99
   LOCATION L0006798     VOLUME   640447.781 4295317.855 24.99
   LOCATION L0006799     VOLUME   640455.769 4295317.424 24.99
   LOCATION L0006800     VOLUME   640463.757 4295316.992 24.99
   LOCATION L0006801     VOLUME   640471.746 4295316.560 24.94
   LOCATION L0006802     VOLUME   640479.734 4295316.128 24.88
   LOCATION L0006803     VOLUME   640487.722 4295315.696 24.83
   LOCATION L0006804     VOLUME   640495.711 4295315.265 24.78
   LOCATION L0006805     VOLUME   640503.699 4295314.833 24.76
   LOCATION L0006806     VOLUME   640511.687 4295314.401 24.73
   LOCATION L0006807     VOLUME   640519.676 4295313.969 24.71
   LOCATION L0006808     VOLUME   640527.664 4295313.537 24.69
   LOCATION L0006809     VOLUME   640535.652 4295313.106 24.69
   LOCATION L0006810     VOLUME   640543.641 4295312.674 24.69
   LOCATION L0006811     VOLUME   640551.629 4295312.242 24.69
   LOCATION L0006812     VOLUME   640559.617 4295311.810 24.66
   LOCATION L0006813     VOLUME   640567.606 4295311.378 24.61
   LOCATION L0006814     VOLUME   640575.594 4295310.947 24.57
   LOCATION L0006815     VOLUME   640583.582 4295310.515 24.53
   LOCATION L0006816     VOLUME   640591.571 4295310.083 24.53
   LOCATION L0006817     VOLUME   640599.559 4295309.651 24.54
   LOCATION L0006818     VOLUME   640607.547 4295309.219 24.54
   LOCATION L0006819     VOLUME   640615.536 4295308.787 24.53
   LOCATION L0006820     VOLUME   640623.524 4295308.356 24.46
   LOCATION L0006821     VOLUME   640631.512 4295307.924 24.38
   LOCATION L0006822     VOLUME   640639.501 4295307.492 24.30
   LOCATION L0006823     VOLUME   640647.489 4295307.060 24.27
   LOCATION L0006824     VOLUME   640655.477 4295306.628 24.29
   LOCATION L0006825     VOLUME   640663.466 4295306.197 24.31
   LOCATION L0006826     VOLUME   640671.454 4295305.765 24.35
   LOCATION L0006827     VOLUME   640679.442 4295305.333 24.31
   LOCATION L0006828     VOLUME   640687.431 4295304.901 24.25
   LOCATION L0006829     VOLUME   640695.419 4295304.469 24.18
   LOCATION L0006830     VOLUME   640703.326 4295303.500 24.13
   LOCATION L0006831     VOLUME   640711.080 4295301.535 23.92
   LOCATION L0006832     VOLUME   640718.835 4295299.569 23.72
   LOCATION L0006833     VOLUME   640726.590 4295297.603 23.55
   LOCATION L0006834     VOLUME   640734.344 4295295.637 23.40
   LOCATION L0006835     VOLUME   640742.099 4295293.671 22.90
   LOCATION L0006836     VOLUME   640749.854 4295291.705 22.37
   LOCATION L0006837     VOLUME   640757.608 4295289.739 21.90
   LOCATION L0006838     VOLUME   640765.363 4295287.773 21.62
   LOCATION L0006839     VOLUME   640773.118 4295285.807 22.14
   LOCATION L0006840     VOLUME   640780.872 4295283.841 22.61
   LOCATION L0006841     VOLUME   640788.627 4295281.875 23.04
   LOCATION L0006842     VOLUME   640796.382 4295279.910 23.41
   LOCATION L0006843     VOLUME   640804.136 4295277.944 23.72
   LOCATION L0006844     VOLUME   640811.891 4295275.978 24.04
** End of LINE VOLUME Source ID = EW2
   LOCATION TS_E         AREAPOLY   635682.943  4296374.128       19.630
** DESCRSRC Biomass facility offroad equipment exhaust
** Source Parameters **
   SRCPARAM ONSITE_E_BIO 7.5116E-06     5.000         5     1.000
   AREAVERT ONSITE_E_BIO 635979.991 4296629.811 635905.839 4296588.924
   AREAVERT ONSITE_E_BIO 635273.647 4296643.366 635276.908 4296420.023
   AREAVERT ONSITE_E_BIO 635986.492 4296434.863
** LINE VOLUME Source ID = TRUCK_W
   SRCPARAM L0004175     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004176     0.0054054054      3.40      3.72      3.16
```

```
SRCPARAM L0004177     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004178     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004179     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004180     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004181     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004182     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004183     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004184     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004185     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004186     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004187     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004188     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004189     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004190     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004191     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004192     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004193     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004194     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004195     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004196     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004197     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004198     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004199     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004200     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004201     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004202     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004203     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004204     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004205     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004206     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004207     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004208     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004209     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004210     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004211     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004212     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004213     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004214     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004215     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004216     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004217     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004218     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004219     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004220     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004221     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004222     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004223     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004224     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004225     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004226     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004227     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004228     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004229     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004230     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004231     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004232     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004233     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004234     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004235     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004236     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004237     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004238     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004239     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004240     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004241     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004242     0.0054054054      3.40      3.72      3.16
```

```
SRCPARAM L0004243     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004244     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004245     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004246     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004247     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004248     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004249     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004250     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004251     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004252     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004253     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004254     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004255     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004256     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004257     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004258     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004259     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004260     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004261     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004262     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004263     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004264     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004265     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004266     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004267     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004268     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004269     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004270     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004271     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004272     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004273     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004274     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004275     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004276     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004277     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004278     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004279     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004280     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004281     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004282     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004283     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004284     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004285     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004286     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004287     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004288     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004289     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004290     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004291     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004292     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004293     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004294     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004295     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004296     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004297     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004298     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004299     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004300     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004301     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004302     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004303     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004304     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004305     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004306     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004307     0.0054054054      3.40      3.72      3.16
SRCPARAM L0004308     0.0054054054      3.40      3.72      3.16
```

```
   SRCPARAM L0004309     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004310     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004311     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004312     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004313     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004314     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004315     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004316     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004317     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004318     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004319     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004320     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004321     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004322     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004323     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004324     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004325     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004326     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004327     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004328     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004329     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004330     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004331     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004332     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004333     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004334     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004335     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004336     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004337     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004338     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004339     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004340     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004341     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004342     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004343     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004344     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004345     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004346     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004347     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004348     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004349     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004350     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004351     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004352     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004353     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004354     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004355     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004356     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004357     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004358     0.0054054054      3.40      3.72      3.16
   SRCPARAM L0004359     0.0054054054      3.40      3.72      3.16
** ------------------------------------------------------------------
** LINE VOLUME Source ID = TRUCK_E
   SRCPARAM L0004360     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004361     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004362     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004363     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004364     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004365     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004366     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004367     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004368     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004369     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004370     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004371     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004372     0.0111111111      3.40      3.72      3.16
```

```
SRCPARAM L0004373     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004374     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004375     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004376     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004377     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004378     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004379     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004380     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004381     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004382     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004383     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004384     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004385     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004386     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004387     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004388     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004389     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004390     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004391     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004392     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004393     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004394     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004395     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004396     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004397     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004398     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004399     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004400     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004401     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004402     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004403     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004404     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004405     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004406     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004407     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004408     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004409     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004410     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004411     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004412     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004413     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004414     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004415     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004416     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004417     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004418     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004419     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004420     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004421     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004422     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004423     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004424     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004425     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004426     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004427     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004428     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004429     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004430     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004431     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004432     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004433     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004434     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004435     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004436     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004437     0.0111111111      3.40      3.72      3.16
SRCPARAM L0004438     0.0111111111      3.40      3.72      3.16
```

```
   SRCPARAM L0004439     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004440     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004441     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004442     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004443     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004444     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004445     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004446     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004447     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004448     0.0111111111      3.40      3.72      3.16
   SRCPARAM L0004449     0.0111111111      3.40      3.72      3.16
** ------------------------------------------------------------------
   SRCPARAM COMP_F       0.0000544499     3.048         5
   AREAVERT COMP_F       635654.695 4296544.215 635851.424 4296546.518
   AREAVERT COMP_F       635852.346 4296455.756 635651.009 4296452.531
   AREAVERT COMP_F       635650.088 4296545.136
** LINE VOLUME Source ID = TRUCK_ON
   SRCPARAM L0004450     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004451     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004452     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004453     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004454     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004455     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004456     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004457     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004458     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004459     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004460     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004461     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004462     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004463     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004464     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004465     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004466     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004467     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004468     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004469     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004470     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004471     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004472     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004473     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004474     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004475     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004476     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004477     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004478     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004479     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004480     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004481     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004482     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004483     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004484     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004485     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004486     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004487     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004488     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004489     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004490     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004491     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004492     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004493     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004494     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004495     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004496     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004497     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004498     0.0046728972      3.40      3.72      3.16
```

```
SRCPARAM L0004499     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004500     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004501     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004502     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004503     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004504     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004505     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004506     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004507     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004508     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004509     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004510     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004511     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004512     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004513     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004514     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004515     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004516     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004517     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004518     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004519     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004520     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004521     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004522     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004523     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004524     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004525     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004526     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004527     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004528     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004529     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004530     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004531     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004532     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004533     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004534     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004535     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004536     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004537     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004538     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004539     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004540     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004541     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004542     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004543     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004544     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004545     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004546     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004547     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004548     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004549     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004550     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004551     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004552     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004553     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004554     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004555     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004556     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004557     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004558     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004559     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004560     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004561     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004562     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004563     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004564     0.0046728972      3.40      3.72      3.16
```

```
SRCPARAM L0004565     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004566     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004567     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004568     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004569     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004570     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004571     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004572     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004573     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004574     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004575     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004576     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004577     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004578     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004579     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004580     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004581     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004582     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004583     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004584     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004585     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004586     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004587     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004588     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004589     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004590     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004591     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004592     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004593     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004594     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004595     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004596     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004597     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004598     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004599     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004600     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004601     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004602     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004603     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004604     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004605     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004606     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004607     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004608     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004609     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004610     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004611     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004612     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004613     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004614     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004615     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004616     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004617     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004618     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004619     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004620     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004621     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004622     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004623     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004624     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004625     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004626     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004627     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004628     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004629     0.0046728972      3.40      3.72      3.16
SRCPARAM L0004630     0.0046728972      3.40      3.72      3.16
```

```
   SRCPARAM L0004631     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004632     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004633     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004634     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004635     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004636     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004637     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004638     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004639     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004640     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004641     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004642     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004643     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004644     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004645     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004646     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004647     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004648     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004649     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004650     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004651     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004652     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004653     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004654     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004655     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004656     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004657     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004658     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004659     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004660     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004661     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004662     0.0046728972      3.40      3.72      3.16
   SRCPARAM L0004663     0.0046728972      3.40      3.72      3.16
** ------------------------------------------------------------------
   SRCPARAM BIOGAS             1.0     6.100   644.150      17.8     0.305
   SRCPARAM REPAIR       0.0001898436     1.800         7     1.000
   AREAVERT REPAIR       635478.473 4296402.193 635478.473 4296374.690
   AREAVERT REPAIR       635509.727 4296373.440 635510.977 4296283.431
   AREAVERT REPAIR       635550.981 4296285.931 635544.730 4296402.193
   AREAVERT REPAIR       635483.474 4296400.943
   SRCPARAM FUEL_1             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_2             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_3             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_4             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_5             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_6             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_7             1.0     1.500     3.023     1.860
   SRCPARAM FUEL_8             1.0     1.500     3.023     1.860
   SRCPARAM SPL_1              1.0     1.000     3.023     1.860
   SRCPARAM SPL_2              1.0     1.000     3.023     1.860
   SRCPARAM SPL_3              1.0     1.000     3.023     1.860
   SRCPARAM SPL_4              1.0     1.000     3.023     1.860
   SRCPARAM SPL_5              1.0     1.000     3.023     1.860
   SRCPARAM SPL_6              1.0     1.000     3.023     1.860
   SRCPARAM SPL_7              1.0     1.000     3.023     1.860
   SRCPARAM SPL_8              1.0     1.000     3.023     1.860
   SRCPARAM TANK_VL            1.0     3.660   289.000     0.001    0.0508
   SRCPARAM TANK_VB            1.0     3.660   291.000     0.001    0.0508
** LINE VOLUME Source ID = TRUCK_N
   SRCPARAM L0004664     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004665     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004666     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004667     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004668     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004669     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004670     0.0103092784      3.40      3.72      3.16
```

```
SRCPARAM L0004671     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004672     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004673     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004674     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004675     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004676     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004677     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004678     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004679     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004680     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004681     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004682     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004683     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004684     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004685     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004686     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004687     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004688     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004689     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004690     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004691     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004692     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004693     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004694     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004695     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004696     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004697     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004698     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004699     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004700     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004701     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004702     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004703     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004704     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004705     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004706     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004707     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004708     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004709     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004710     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004711     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004712     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004713     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004714     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004715     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004716     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004717     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004718     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004719     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004720     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004721     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004722     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004723     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004724     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004725     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004726     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004727     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004728     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004729     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004730     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004731     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004732     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004733     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004734     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004735     0.0103092784      3.40      3.72      3.16
SRCPARAM L0004736     0.0103092784      3.40      3.72      3.16
```

```
   SRCPARAM L0004737     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004738     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004739     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004740     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004741     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004742     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004743     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004744     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004745     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004746     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004747     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004748     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004749     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004750     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004751     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004752     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004753     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004754     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004755     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004756     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004757     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004758     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004759     0.0103092784      3.40      3.72      3.16
   SRCPARAM L0004760     0.0103092784      3.40      3.72      3.16
** --------------------------------------------------------------------
** LINE VOLUME Source ID = TRUCK_S
   SRCPARAM L0004761     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004762     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004763     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004764     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004765     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004766     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004767     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004768     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004769     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004770     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004771     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004772     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004773     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004774     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004775     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004776     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004777     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004778     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004779     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004780     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004781     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004782     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004783     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004784     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004785     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004786     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004787     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004788     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004789     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004790     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004791     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004792     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004793     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004794     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004795     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004796     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004797     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004798     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004799     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004800     0.0166666667      3.40      3.72      3.16
```

```
   SRCPARAM L0004801     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004802     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004803     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004804     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004805     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004806     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004807     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004808     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004809     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004810     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004811     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004812     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004813     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004814     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004815     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004816     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004817     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004818     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004819     0.0166666667      3.40      3.72      3.16
   SRCPARAM L0004820     0.0166666667      3.40      3.72      3.16
** ------------------------------------------------------------------
** LINE VOLUME Source ID = FUEL_TRUCK
   SRCPARAM L0004821     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004822     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004823     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004824     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004825     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004826     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004827     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004828     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004829     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004830     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004831     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004832     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004833     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004834     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004835     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004836     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004837     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004838     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004839     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004840     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004841     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004842     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004843     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004844     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004845     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004846     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004847     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004848     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004849     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004850     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004851     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004852     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004853     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004854     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004855     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004856     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004857     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004858     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004859     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004860     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004861     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004862     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004863     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004864     0.0041666667      3.40      3.72      3.16
```

```
SRCPARAM L0004865     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004866     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004867     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004868     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004869     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004870     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004871     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004872     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004873     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004874     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004875     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004876     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004877     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004878     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004879     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004880     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004881     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004882     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004883     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004884     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004885     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004886     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004887     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004888     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004889     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004890     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004891     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004892     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004893     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004894     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004895     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004896     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004897     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004898     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004899     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004900     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004901     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004902     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004903     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004904     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004905     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004906     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004907     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004908     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004909     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004910     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004911     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004912     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004913     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004914     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004915     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004916     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004917     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004918     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004919     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004920     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004921     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004922     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004923     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004924     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004925     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004926     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004927     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004928     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004929     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004930     0.0041666667      3.40      3.72      3.16
```

```
SRCPARAM L0004931     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004932     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004933     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004934     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004935     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004936     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004937     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004938     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004939     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004940     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004941     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004942     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004943     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004944     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004945     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004946     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004947     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004948     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004949     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004950     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004951     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004952     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004953     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004954     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004955     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004956     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004957     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004958     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004959     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004960     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004961     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004962     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004963     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004964     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004965     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004966     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004967     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004968     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004969     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004970     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004971     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004972     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004973     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004974     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004975     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004976     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004977     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004978     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004979     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004980     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004981     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004982     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004983     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004984     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004985     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004986     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004987     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004988     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004989     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004990     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004991     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004992     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004993     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004994     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004995     0.0041666667      3.40      3.72      3.16
SRCPARAM L0004996     0.0041666667      3.40      3.72      3.16
```

```
   SRCPARAM L0004997     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004998     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0004999     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005000     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005001     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005002     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005003     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005004     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005005     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005006     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005007     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005008     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005009     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005010     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005011     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005012     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005013     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005014     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005015     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005016     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005017     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005018     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005019     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005020     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005021     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005022     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005023     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005024     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005025     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005026     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005027     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005028     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005029     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005030     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005031     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005032     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005033     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005034     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005035     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005036     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005037     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005038     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005039     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005040     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005041     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005042     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005043     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005044     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005045     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005046     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005047     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005048     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005049     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005050     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005051     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005052     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005053     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005054     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005055     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005056     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005057     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005058     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005059     0.0041666667      3.40      3.72      3.16
   SRCPARAM L0005060     0.0041666667      3.40      3.72      3.16
** ------------------------------------------------------------------
** LINE VOLUME Source ID = EWR
```

```
SRCPARAM L0005061     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005062     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005063     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005064     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005065     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005066     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005067     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005068     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005069     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005070     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005071     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005072     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005073     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005074     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005075     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005076     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005077     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005078     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005079     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005080     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005081     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005082     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005083     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005084     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005085     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005086     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005087     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005088     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005089     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005090     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005091     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005092     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005093     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005094     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005095     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005096     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005097     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005098     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005099     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005100     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005101     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005102     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005103     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005104     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005105     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005106     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005107     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005108     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005109     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005110     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005111     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005112     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005113     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005114     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005115     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005116     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005117     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005118     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005119     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005120     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005121     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005122     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005123     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005124     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005125     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005126     0.0027247956      3.40      3.72      3.16
```

```
SRCPARAM L0005127     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005128     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005129     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005130     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005131     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005132     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005133     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005134     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005135     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005136     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005137     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005138     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005139     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005140     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005141     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005142     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005143     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005144     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005145     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005146     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005147     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005148     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005149     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005150     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005151     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005152     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005153     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005154     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005155     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005156     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005157     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005158     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005159     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005160     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005161     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005162     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005163     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005164     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005165     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005166     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005167     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005168     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005169     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005170     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005171     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005172     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005173     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005174     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005175     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005176     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005177     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005178     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005179     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005180     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005181     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005182     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005183     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005184     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005185     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005186     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005187     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005188     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005189     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005190     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005191     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005192     0.0027247956      3.40      3.72      3.16
```

```
SRCPARAM L0005193     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005194     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005195     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005196     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005197     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005198     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005199     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005200     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005201     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005202     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005203     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005204     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005205     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005206     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005207     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005208     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005209     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005210     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005211     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005212     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005213     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005214     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005215     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005216     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005217     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005218     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005219     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005220     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005221     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005222     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005223     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005224     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005225     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005226     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005227     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005228     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005229     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005230     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005231     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005232     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005233     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005234     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005235     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005236     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005237     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005238     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005239     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005240     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005241     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005242     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005243     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005244     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005245     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005246     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005247     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005248     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005249     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005250     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005251     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005252     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005253     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005254     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005255     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005256     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005257     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005258     0.0027247956      3.40      3.72      3.16
```

```
SRCPARAM L0005259     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005260     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005261     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005262     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005263     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005264     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005265     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005266     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005267     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005268     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005269     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005270     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005271     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005272     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005273     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005274     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005275     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005276     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005277     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005278     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005279     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005280     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005281     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005282     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005283     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005284     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005285     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005286     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005287     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005288     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005289     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005290     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005291     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005292     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005293     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005294     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005295     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005296     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005297     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005298     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005299     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005300     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005301     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005302     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005303     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005304     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005305     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005306     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005307     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005308     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005309     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005310     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005311     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005312     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005313     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005314     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005315     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005316     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005317     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005318     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005319     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005320     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005321     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005322     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005323     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005324     0.0027247956      3.40      3.72      3.16
```

```
SRCPARAM L0005325     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005326     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005327     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005328     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005329     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005330     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005331     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005332     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005333     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005334     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005335     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005336     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005337     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005338     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005339     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005340     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005341     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005342     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005343     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005344     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005345     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005346     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005347     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005348     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005349     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005350     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005351     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005352     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005353     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005354     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005355     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005356     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005357     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005358     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005359     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005360     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005361     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005362     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005363     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005364     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005365     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005366     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005367     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005368     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005369     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005370     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005371     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005372     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005373     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005374     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005375     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005376     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005377     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005378     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005379     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005380     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005381     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005382     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005383     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005384     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005385     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005386     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005387     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005388     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005389     0.0027247956      3.40      3.72      3.16
SRCPARAM L0005390     0.0027247956      3.40      3.72      3.16
```

```
   SRCPARAM L0005391     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005392     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005393     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005394     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005395     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005396     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005397     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005398     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005399     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005400     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005401     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005402     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005403     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005404     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005405     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005406     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005407     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005408     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005409     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005410     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005411     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005412     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005413     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005414     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005415     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005416     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005417     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005418     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005419     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005420     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005421     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005422     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005423     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005424     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005425     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005426     0.0027247956      3.40      3.72      3.16
   SRCPARAM L0005427     0.0027247956      3.40      3.72      3.16
** ------------------------------------------------------------------
** LINE VOLUME Source ID = EW4
   SRCPARAM L0005428     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005429     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005430     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005431     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005432     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005433     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005434     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005435     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005436     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005437     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005438     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005439     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005440     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005441     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005442     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005443     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005444     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005445     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005446     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005447     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005448     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005449     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005450     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005451     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005452     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005453     0.003164557       3.40      3.72      3.16
   SRCPARAM L0005454     0.003164557       3.40      3.72      3.16
```

```
SRCPARAM L0005455     0.003164557      3.40      3.72      3.16
SRCPARAM L0005456     0.003164557      3.40      3.72      3.16
SRCPARAM L0005457     0.003164557      3.40      3.72      3.16
SRCPARAM L0005458     0.003164557      3.40      3.72      3.16
SRCPARAM L0005459     0.003164557      3.40      3.72      3.16
SRCPARAM L0005460     0.003164557      3.40      3.72      3.16
SRCPARAM L0005461     0.003164557      3.40      3.72      3.16
SRCPARAM L0005462     0.003164557      3.40      3.72      3.16
SRCPARAM L0005463     0.003164557      3.40      3.72      3.16
SRCPARAM L0005464     0.003164557      3.40      3.72      3.16
SRCPARAM L0005465     0.003164557      3.40      3.72      3.16
SRCPARAM L0005466     0.003164557      3.40      3.72      3.16
SRCPARAM L0005467     0.003164557      3.40      3.72      3.16
SRCPARAM L0005468     0.003164557      3.40      3.72      3.16
SRCPARAM L0005469     0.003164557      3.40      3.72      3.16
SRCPARAM L0005470     0.003164557      3.40      3.72      3.16
SRCPARAM L0005471     0.003164557      3.40      3.72      3.16
SRCPARAM L0005472     0.003164557      3.40      3.72      3.16
SRCPARAM L0005473     0.003164557      3.40      3.72      3.16
SRCPARAM L0005474     0.003164557      3.40      3.72      3.16
SRCPARAM L0005475     0.003164557      3.40      3.72      3.16
SRCPARAM L0005476     0.003164557      3.40      3.72      3.16
SRCPARAM L0005477     0.003164557      3.40      3.72      3.16
SRCPARAM L0005478     0.003164557      3.40      3.72      3.16
SRCPARAM L0005479     0.003164557      3.40      3.72      3.16
SRCPARAM L0005480     0.003164557      3.40      3.72      3.16
SRCPARAM L0005481     0.003164557      3.40      3.72      3.16
SRCPARAM L0005482     0.003164557      3.40      3.72      3.16
SRCPARAM L0005483     0.003164557      3.40      3.72      3.16
SRCPARAM L0005484     0.003164557      3.40      3.72      3.16
SRCPARAM L0005485     0.003164557      3.40      3.72      3.16
SRCPARAM L0005486     0.003164557      3.40      3.72      3.16
SRCPARAM L0005487     0.003164557      3.40      3.72      3.16
SRCPARAM L0005488     0.003164557      3.40      3.72      3.16
SRCPARAM L0005489     0.003164557      3.40      3.72      3.16
SRCPARAM L0005490     0.003164557      3.40      3.72      3.16
SRCPARAM L0005491     0.003164557      3.40      3.72      3.16
SRCPARAM L0005492     0.003164557      3.40      3.72      3.16
SRCPARAM L0005493     0.003164557      3.40      3.72      3.16
SRCPARAM L0005494     0.003164557      3.40      3.72      3.16
SRCPARAM L0005495     0.003164557      3.40      3.72      3.16
SRCPARAM L0005496     0.003164557      3.40      3.72      3.16
SRCPARAM L0005497     0.003164557      3.40      3.72      3.16
SRCPARAM L0005498     0.003164557      3.40      3.72      3.16
SRCPARAM L0005499     0.003164557      3.40      3.72      3.16
SRCPARAM L0005500     0.003164557      3.40      3.72      3.16
SRCPARAM L0005501     0.003164557      3.40      3.72      3.16
SRCPARAM L0005502     0.003164557      3.40      3.72      3.16
SRCPARAM L0005503     0.003164557      3.40      3.72      3.16
SRCPARAM L0005504     0.003164557      3.40      3.72      3.16
SRCPARAM L0005505     0.003164557      3.40      3.72      3.16
SRCPARAM L0005506     0.003164557      3.40      3.72      3.16
SRCPARAM L0005507     0.003164557      3.40      3.72      3.16
SRCPARAM L0005508     0.003164557      3.40      3.72      3.16
SRCPARAM L0005509     0.003164557      3.40      3.72      3.16
SRCPARAM L0005510     0.003164557      3.40      3.72      3.16
SRCPARAM L0005511     0.003164557      3.40      3.72      3.16
SRCPARAM L0005512     0.003164557      3.40      3.72      3.16
SRCPARAM L0005513     0.003164557      3.40      3.72      3.16
SRCPARAM L0005514     0.003164557      3.40      3.72      3.16
SRCPARAM L0005515     0.003164557      3.40      3.72      3.16
SRCPARAM L0005516     0.003164557      3.40      3.72      3.16
SRCPARAM L0005517     0.003164557      3.40      3.72      3.16
SRCPARAM L0005518     0.003164557      3.40      3.72      3.16
SRCPARAM L0005519     0.003164557      3.40      3.72      3.16
SRCPARAM L0005520     0.003164557      3.40      3.72      3.16
```

```
SRCPARAM L0005521     0.003164557      3.40      3.72      3.16
SRCPARAM L0005522     0.003164557      3.40      3.72      3.16
SRCPARAM L0005523     0.003164557      3.40      3.72      3.16
SRCPARAM L0005524     0.003164557      3.40      3.72      3.16
SRCPARAM L0005525     0.003164557      3.40      3.72      3.16
SRCPARAM L0005526     0.003164557      3.40      3.72      3.16
SRCPARAM L0005527     0.003164557      3.40      3.72      3.16
SRCPARAM L0005528     0.003164557      3.40      3.72      3.16
SRCPARAM L0005529     0.003164557      3.40      3.72      3.16
SRCPARAM L0005530     0.003164557      3.40      3.72      3.16
SRCPARAM L0005531     0.003164557      3.40      3.72      3.16
SRCPARAM L0005532     0.003164557      3.40      3.72      3.16
SRCPARAM L0005533     0.003164557      3.40      3.72      3.16
SRCPARAM L0005534     0.003164557      3.40      3.72      3.16
SRCPARAM L0005535     0.003164557      3.40      3.72      3.16
SRCPARAM L0005536     0.003164557      3.40      3.72      3.16
SRCPARAM L0005537     0.003164557      3.40      3.72      3.16
SRCPARAM L0005538     0.003164557      3.40      3.72      3.16
SRCPARAM L0005539     0.003164557      3.40      3.72      3.16
SRCPARAM L0005540     0.003164557      3.40      3.72      3.16
SRCPARAM L0005541     0.003164557      3.40      3.72      3.16
SRCPARAM L0005542     0.003164557      3.40      3.72      3.16
SRCPARAM L0005543     0.003164557      3.40      3.72      3.16
SRCPARAM L0005544     0.003164557      3.40      3.72      3.16
SRCPARAM L0005545     0.003164557      3.40      3.72      3.16
SRCPARAM L0005546     0.003164557      3.40      3.72      3.16
SRCPARAM L0005547     0.003164557      3.40      3.72      3.16
SRCPARAM L0005548     0.003164557      3.40      3.72      3.16
SRCPARAM L0005549     0.003164557      3.40      3.72      3.16
SRCPARAM L0005550     0.003164557      3.40      3.72      3.16
SRCPARAM L0005551     0.003164557      3.40      3.72      3.16
SRCPARAM L0005552     0.003164557      3.40      3.72      3.16
SRCPARAM L0005553     0.003164557      3.40      3.72      3.16
SRCPARAM L0005554     0.003164557      3.40      3.72      3.16
SRCPARAM L0005555     0.003164557      3.40      3.72      3.16
SRCPARAM L0005556     0.003164557      3.40      3.72      3.16
SRCPARAM L0005557     0.003164557      3.40      3.72      3.16
SRCPARAM L0005558     0.003164557      3.40      3.72      3.16
SRCPARAM L0005559     0.003164557      3.40      3.72      3.16
SRCPARAM L0005560     0.003164557      3.40      3.72      3.16
SRCPARAM L0005561     0.003164557      3.40      3.72      3.16
SRCPARAM L0005562     0.003164557      3.40      3.72      3.16
SRCPARAM L0005563     0.003164557      3.40      3.72      3.16
SRCPARAM L0005564     0.003164557      3.40      3.72      3.16
SRCPARAM L0005565     0.003164557      3.40      3.72      3.16
SRCPARAM L0005566     0.003164557      3.40      3.72      3.16
SRCPARAM L0005567     0.003164557      3.40      3.72      3.16
SRCPARAM L0005568     0.003164557      3.40      3.72      3.16
SRCPARAM L0005569     0.003164557      3.40      3.72      3.16
SRCPARAM L0005570     0.003164557      3.40      3.72      3.16
SRCPARAM L0005571     0.003164557      3.40      3.72      3.16
SRCPARAM L0005572     0.003164557      3.40      3.72      3.16
SRCPARAM L0005573     0.003164557      3.40      3.72      3.16
SRCPARAM L0005574     0.003164557      3.40      3.72      3.16
SRCPARAM L0005575     0.003164557      3.40      3.72      3.16
SRCPARAM L0005576     0.003164557      3.40      3.72      3.16
SRCPARAM L0005577     0.003164557      3.40      3.72      3.16
SRCPARAM L0005578     0.003164557      3.40      3.72      3.16
SRCPARAM L0005579     0.003164557      3.40      3.72      3.16
SRCPARAM L0005580     0.003164557      3.40      3.72      3.16
SRCPARAM L0005581     0.003164557      3.40      3.72      3.16
SRCPARAM L0005582     0.003164557      3.40      3.72      3.16
SRCPARAM L0005583     0.003164557      3.40      3.72      3.16
SRCPARAM L0005584     0.003164557      3.40      3.72      3.16
SRCPARAM L0005585     0.003164557      3.40      3.72      3.16
SRCPARAM L0005586     0.003164557      3.40      3.72      3.16
```

```
SRCPARAM L0005587     0.003164557      3.40      3.72      3.16
SRCPARAM L0005588     0.003164557      3.40      3.72      3.16
SRCPARAM L0005589     0.003164557      3.40      3.72      3.16
SRCPARAM L0005590     0.003164557      3.40      3.72      3.16
SRCPARAM L0005591     0.003164557      3.40      3.72      3.16
SRCPARAM L0005592     0.003164557      3.40      3.72      3.16
SRCPARAM L0005593     0.003164557      3.40      3.72      3.16
SRCPARAM L0005594     0.003164557      3.40      3.72      3.16
SRCPARAM L0005595     0.003164557      3.40      3.72      3.16
SRCPARAM L0005596     0.003164557      3.40      3.72      3.16
SRCPARAM L0005597     0.003164557      3.40      3.72      3.16
SRCPARAM L0005598     0.003164557      3.40      3.72      3.16
SRCPARAM L0005599     0.003164557      3.40      3.72      3.16
SRCPARAM L0005600     0.003164557      3.40      3.72      3.16
SRCPARAM L0005601     0.003164557      3.40      3.72      3.16
SRCPARAM L0005602     0.003164557      3.40      3.72      3.16
SRCPARAM L0005603     0.003164557      3.40      3.72      3.16
SRCPARAM L0005604     0.003164557      3.40      3.72      3.16
SRCPARAM L0005605     0.003164557      3.40      3.72      3.16
SRCPARAM L0005606     0.003164557      3.40      3.72      3.16
SRCPARAM L0005607     0.003164557      3.40      3.72      3.16
SRCPARAM L0005608     0.003164557      3.40      3.72      3.16
SRCPARAM L0005609     0.003164557      3.40      3.72      3.16
SRCPARAM L0005610     0.003164557      3.40      3.72      3.16
SRCPARAM L0005611     0.003164557      3.40      3.72      3.16
SRCPARAM L0005612     0.003164557      3.40      3.72      3.16
SRCPARAM L0005613     0.003164557      3.40      3.72      3.16
SRCPARAM L0005614     0.003164557      3.40      3.72      3.16
SRCPARAM L0005615     0.003164557      3.40      3.72      3.16
SRCPARAM L0005616     0.003164557      3.40      3.72      3.16
SRCPARAM L0005617     0.003164557      3.40      3.72      3.16
SRCPARAM L0005618     0.003164557      3.40      3.72      3.16
SRCPARAM L0005619     0.003164557      3.40      3.72      3.16
SRCPARAM L0005620     0.003164557      3.40      3.72      3.16
SRCPARAM L0005621     0.003164557      3.40      3.72      3.16
SRCPARAM L0005622     0.003164557      3.40      3.72      3.16
SRCPARAM L0005623     0.003164557      3.40      3.72      3.16
SRCPARAM L0005624     0.003164557      3.40      3.72      3.16
SRCPARAM L0005625     0.003164557      3.40      3.72      3.16
SRCPARAM L0005626     0.003164557      3.40      3.72      3.16
SRCPARAM L0005627     0.003164557      3.40      3.72      3.16
SRCPARAM L0005628     0.003164557      3.40      3.72      3.16
SRCPARAM L0005629     0.003164557      3.40      3.72      3.16
SRCPARAM L0005630     0.003164557      3.40      3.72      3.16
SRCPARAM L0005631     0.003164557      3.40      3.72      3.16
SRCPARAM L0005632     0.003164557      3.40      3.72      3.16
SRCPARAM L0005633     0.003164557      3.40      3.72      3.16
SRCPARAM L0005634     0.003164557      3.40      3.72      3.16
SRCPARAM L0005635     0.003164557      3.40      3.72      3.16
SRCPARAM L0005636     0.003164557      3.40      3.72      3.16
SRCPARAM L0005637     0.003164557      3.40      3.72      3.16
SRCPARAM L0005638     0.003164557      3.40      3.72      3.16
SRCPARAM L0005639     0.003164557      3.40      3.72      3.16
SRCPARAM L0005640     0.003164557      3.40      3.72      3.16
SRCPARAM L0005641     0.003164557      3.40      3.72      3.16
SRCPARAM L0005642     0.003164557      3.40      3.72      3.16
SRCPARAM L0005643     0.003164557      3.40      3.72      3.16
SRCPARAM L0005644     0.003164557      3.40      3.72      3.16
SRCPARAM L0005645     0.003164557      3.40      3.72      3.16
SRCPARAM L0005646     0.003164557      3.40      3.72      3.16
SRCPARAM L0005647     0.003164557      3.40      3.72      3.16
SRCPARAM L0005648     0.003164557      3.40      3.72      3.16
SRCPARAM L0005649     0.003164557      3.40      3.72      3.16
SRCPARAM L0005650     0.003164557      3.40      3.72      3.16
SRCPARAM L0005651     0.003164557      3.40      3.72      3.16
SRCPARAM L0005652     0.003164557      3.40      3.72      3.16
```

```
SRCPARAM L0005653     0.003164557      3.40      3.72      3.16
SRCPARAM L0005654     0.003164557      3.40      3.72      3.16
SRCPARAM L0005655     0.003164557      3.40      3.72      3.16
SRCPARAM L0005656     0.003164557      3.40      3.72      3.16
SRCPARAM L0005657     0.003164557      3.40      3.72      3.16
SRCPARAM L0005658     0.003164557      3.40      3.72      3.16
SRCPARAM L0005659     0.003164557      3.40      3.72      3.16
SRCPARAM L0005660     0.003164557      3.40      3.72      3.16
SRCPARAM L0005661     0.003164557      3.40      3.72      3.16
SRCPARAM L0005662     0.003164557      3.40      3.72      3.16
SRCPARAM L0005663     0.003164557      3.40      3.72      3.16
SRCPARAM L0005664     0.003164557      3.40      3.72      3.16
SRCPARAM L0005665     0.003164557      3.40      3.72      3.16
SRCPARAM L0005666     0.003164557      3.40      3.72      3.16
SRCPARAM L0005667     0.003164557      3.40      3.72      3.16
SRCPARAM L0005668     0.003164557      3.40      3.72      3.16
SRCPARAM L0005669     0.003164557      3.40      3.72      3.16
SRCPARAM L0005670     0.003164557      3.40      3.72      3.16
SRCPARAM L0005671     0.003164557      3.40      3.72      3.16
SRCPARAM L0005672     0.003164557      3.40      3.72      3.16
SRCPARAM L0005673     0.003164557      3.40      3.72      3.16
SRCPARAM L0005674     0.003164557      3.40      3.72      3.16
SRCPARAM L0005675     0.003164557      3.40      3.72      3.16
SRCPARAM L0005676     0.003164557      3.40      3.72      3.16
SRCPARAM L0005677     0.003164557      3.40      3.72      3.16
SRCPARAM L0005678     0.003164557      3.40      3.72      3.16
SRCPARAM L0005679     0.003164557      3.40      3.72      3.16
SRCPARAM L0005680     0.003164557      3.40      3.72      3.16
SRCPARAM L0005681     0.003164557      3.40      3.72      3.16
SRCPARAM L0005682     0.003164557      3.40      3.72      3.16
SRCPARAM L0005683     0.003164557      3.40      3.72      3.16
SRCPARAM L0005684     0.003164557      3.40      3.72      3.16
SRCPARAM L0005685     0.003164557      3.40      3.72      3.16
SRCPARAM L0005686     0.003164557      3.40      3.72      3.16
SRCPARAM L0005687     0.003164557      3.40      3.72      3.16
SRCPARAM L0005688     0.003164557      3.40      3.72      3.16
SRCPARAM L0005689     0.003164557      3.40      3.72      3.16
SRCPARAM L0005690     0.003164557      3.40      3.72      3.16
SRCPARAM L0005691     0.003164557      3.40      3.72      3.16
SRCPARAM L0005692     0.003164557      3.40      3.72      3.16
SRCPARAM L0005693     0.003164557      3.40      3.72      3.16
SRCPARAM L0005694     0.003164557      3.40      3.72      3.16
SRCPARAM L0005695     0.003164557      3.40      3.72      3.16
SRCPARAM L0005696     0.003164557      3.40      3.72      3.16
SRCPARAM L0005697     0.003164557      3.40      3.72      3.16
SRCPARAM L0005698     0.003164557      3.40      3.72      3.16
SRCPARAM L0005699     0.003164557      3.40      3.72      3.16
SRCPARAM L0005700     0.003164557      3.40      3.72      3.16
SRCPARAM L0005701     0.003164557      3.40      3.72      3.16
SRCPARAM L0005702     0.003164557      3.40      3.72      3.16
SRCPARAM L0005703     0.003164557      3.40      3.72      3.16
SRCPARAM L0005704     0.003164557      3.40      3.72      3.16
SRCPARAM L0005705     0.003164557      3.40      3.72      3.16
SRCPARAM L0005706     0.003164557      3.40      3.72      3.16
SRCPARAM L0005707     0.003164557      3.40      3.72      3.16
SRCPARAM L0005708     0.003164557      3.40      3.72      3.16
SRCPARAM L0005709     0.003164557      3.40      3.72      3.16
SRCPARAM L0005710     0.003164557      3.40      3.72      3.16
SRCPARAM L0005711     0.003164557      3.40      3.72      3.16
SRCPARAM L0005712     0.003164557      3.40      3.72      3.16
SRCPARAM L0005713     0.003164557      3.40      3.72      3.16
SRCPARAM L0005714     0.003164557      3.40      3.72      3.16
SRCPARAM L0005715     0.003164557      3.40      3.72      3.16
SRCPARAM L0005716     0.003164557      3.40      3.72      3.16
SRCPARAM L0005717     0.003164557      3.40      3.72      3.16
SRCPARAM L0005718     0.003164557      3.40      3.72      3.16
```

```
   SRCPARAM L0005719     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005720     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005721     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005722     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005723     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005724     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005725     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005726     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005727     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005728     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005729     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005730     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005731     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005732     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005733     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005734     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005735     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005736     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005737     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005738     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005739     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005740     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005741     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005742     0.003164557      3.40      3.72      3.16
   SRCPARAM L0005743     0.003164557      3.40      3.72      3.16
** ------------------------------------------------------------------
** LINE VOLUME Source ID = EW3
   SRCPARAM L0005744     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005745     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005746     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005747     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005748     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005749     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005750     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005751     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005752     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005753     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005754     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005755     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005756     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005757     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005758     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005759     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005760     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005761     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005762     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005763     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005764     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005765     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005766     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005767     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005768     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005769     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005770     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005771     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005772     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005773     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005774     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005775     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005776     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005777     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005778     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005779     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005780     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005781     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0005782     0.0021978022      3.40      3.72      3.16
```

```
SRCPARAM L0005783     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005784     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005785     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005786     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005787     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005788     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005789     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005790     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005791     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005792     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005793     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005794     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005795     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005796     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005797     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005798     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005799     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005800     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005801     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005802     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005803     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005804     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005805     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005806     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005807     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005808     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005809     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005810     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005811     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005812     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005813     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005814     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005815     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005816     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005817     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005818     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005819     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005820     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005821     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005822     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005823     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005824     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005825     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005826     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005827     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005828     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005829     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005830     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005831     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005832     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005833     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005834     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005835     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005836     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005837     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005838     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005839     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005840     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005841     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005842     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005843     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005844     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005845     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005846     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005847     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005848     0.0021978022      3.40      3.72      3.16
```

```
SRCPARAM L0005849     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005850     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005851     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005852     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005853     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005854     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005855     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005856     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005857     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005858     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005859     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005860     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005861     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005862     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005863     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005864     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005865     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005866     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005867     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005868     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005869     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005870     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005871     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005872     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005873     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005874     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005875     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005876     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005877     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005878     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005879     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005880     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005881     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005882     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005883     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005884     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005885     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005886     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005887     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005888     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005889     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005890     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005891     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005892     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005893     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005894     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005895     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005896     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005897     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005898     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005899     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005900     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005901     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005902     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005903     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005904     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005905     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005906     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005907     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005908     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005909     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005910     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005911     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005912     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005913     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005914     0.0021978022      3.40      3.72      3.16
```

```
SRCPARAM L0005915     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005916     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005917     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005918     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005919     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005920     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005921     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005922     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005923     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005924     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005925     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005926     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005927     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005928     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005929     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005930     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005931     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005932     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005933     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005934     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005935     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005936     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005937     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005938     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005939     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005940     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005941     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005942     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005943     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005944     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005945     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005946     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005947     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005948     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005949     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005950     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005951     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005952     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005953     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005954     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005955     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005956     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005957     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005958     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005959     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005960     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005961     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005962     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005963     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005964     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005965     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005966     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005967     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005968     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005969     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005970     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005971     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005972     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005973     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005974     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005975     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005976     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005977     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005978     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005979     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005980     0.0021978022      3.40      3.72      3.16
```

```
SRCPARAM L0005981     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005982     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005983     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005984     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005985     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005986     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005987     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005988     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005989     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005990     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005991     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005992     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005993     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005994     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005995     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005996     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005997     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005998     0.0021978022      3.40      3.72      3.16
SRCPARAM L0005999     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006000     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006001     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006002     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006003     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006004     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006005     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006006     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006007     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006008     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006009     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006010     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006011     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006012     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006013     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006014     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006015     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006016     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006017     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006018     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006019     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006020     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006021     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006022     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006023     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006024     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006025     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006026     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006027     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006028     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006029     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006030     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006031     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006032     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006033     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006034     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006035     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006036     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006037     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006038     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006039     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006040     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006041     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006042     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006043     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006044     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006045     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006046     0.0021978022      3.40      3.72      3.16
```

```
SRCPARAM L0006047     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006048     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006049     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006050     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006051     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006052     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006053     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006054     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006055     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006056     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006057     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006058     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006059     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006060     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006061     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006062     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006063     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006064     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006065     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006066     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006067     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006068     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006069     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006070     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006071     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006072     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006073     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006074     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006075     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006076     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006077     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006078     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006079     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006080     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006081     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006082     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006083     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006084     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006085     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006086     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006087     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006088     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006089     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006090     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006091     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006092     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006093     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006094     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006095     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006096     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006097     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006098     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006099     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006100     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006101     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006102     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006103     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006104     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006105     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006106     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006107     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006108     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006109     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006110     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006111     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006112     0.0021978022      3.40      3.72      3.16
```

```
SRCPARAM L0006113     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006114     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006115     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006116     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006117     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006118     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006119     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006120     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006121     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006122     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006123     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006124     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006125     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006126     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006127     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006128     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006129     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006130     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006131     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006132     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006133     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006134     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006135     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006136     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006137     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006138     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006139     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006140     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006141     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006142     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006143     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006144     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006145     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006146     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006147     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006148     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006149     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006150     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006151     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006152     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006153     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006154     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006155     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006156     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006157     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006158     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006159     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006160     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006161     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006162     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006163     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006164     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006165     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006166     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006167     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006168     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006169     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006170     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006171     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006172     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006173     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006174     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006175     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006176     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006177     0.0021978022      3.40      3.72      3.16
SRCPARAM L0006178     0.0021978022      3.40      3.72      3.16
```

```
   SRCPARAM L0006179     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006180     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006181     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006182     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006183     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006184     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006185     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006186     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006187     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006188     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006189     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006190     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006191     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006192     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006193     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006194     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006195     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006196     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006197     0.0021978022      3.40      3.72      3.16
   SRCPARAM L0006198     0.0021978022      3.40      3.72      3.16
** ------------------------------------------------------------------
** LINE VOLUME Source ID = EW1
   SRCPARAM L0006199     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006200     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006201     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006202     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006203     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006204     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006205     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006206     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006207     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006208     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006209     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006210     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006211     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006212     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006213     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006214     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006215     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006216     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006217     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006218     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006219     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006220     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006221     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006222     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006223     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006224     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006225     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006226     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006227     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006228     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006229     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006230     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006231     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006232     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006233     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006234     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006235     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006236     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006237     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006238     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006239     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006240     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006241     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006242     0.0032051282      3.40      3.72      3.16
```

```
SRCPARAM L0006243     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006244     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006245     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006246     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006247     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006248     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006249     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006250     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006251     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006252     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006253     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006254     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006255     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006256     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006257     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006258     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006259     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006260     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006261     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006262     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006263     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006264     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006265     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006266     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006267     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006268     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006269     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006270     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006271     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006272     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006273     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006274     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006275     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006276     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006277     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006278     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006279     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006280     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006281     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006282     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006283     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006284     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006285     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006286     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006287     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006288     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006289     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006290     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006291     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006292     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006293     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006294     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006295     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006296     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006297     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006298     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006299     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006300     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006301     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006302     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006303     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006304     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006305     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006306     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006307     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006308     0.0032051282      3.40      3.72      3.16
```

```
SRCPARAM L0006309     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006310     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006311     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006312     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006313     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006314     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006315     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006316     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006317     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006318     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006319     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006320     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006321     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006322     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006323     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006324     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006325     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006326     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006327     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006328     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006329     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006330     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006331     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006332     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006333     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006334     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006335     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006336     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006337     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006338     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006339     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006340     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006341     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006342     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006343     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006344     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006345     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006346     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006347     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006348     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006349     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006350     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006351     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006352     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006353     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006354     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006355     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006356     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006357     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006358     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006359     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006360     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006361     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006362     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006363     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006364     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006365     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006366     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006367     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006368     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006369     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006370     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006371     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006372     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006373     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006374     0.0032051282      3.40      3.72      3.16
```

```
SRCPARAM L0006375     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006376     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006377     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006378     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006379     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006380     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006381     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006382     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006383     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006384     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006385     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006386     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006387     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006388     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006389     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006390     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006391     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006392     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006393     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006394     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006395     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006396     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006397     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006398     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006399     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006400     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006401     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006402     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006403     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006404     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006405     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006406     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006407     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006408     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006409     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006410     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006411     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006412     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006413     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006414     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006415     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006416     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006417     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006418     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006419     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006420     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006421     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006422     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006423     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006424     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006425     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006426     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006427     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006428     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006429     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006430     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006431     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006432     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006433     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006434     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006435     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006436     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006437     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006438     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006439     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006440     0.0032051282      3.40      3.72      3.16
```

```
SRCPARAM L0006441     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006442     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006443     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006444     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006445     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006446     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006447     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006448     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006449     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006450     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006451     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006452     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006453     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006454     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006455     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006456     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006457     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006458     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006459     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006460     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006461     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006462     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006463     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006464     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006465     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006466     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006467     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006468     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006469     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006470     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006471     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006472     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006473     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006474     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006475     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006476     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006477     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006478     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006479     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006480     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006481     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006482     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006483     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006484     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006485     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006486     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006487     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006488     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006489     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006490     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006491     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006492     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006493     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006494     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006495     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006496     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006497     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006498     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006499     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006500     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006501     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006502     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006503     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006504     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006505     0.0032051282      3.40      3.72      3.16
SRCPARAM L0006506     0.0032051282      3.40      3.72      3.16
```

```
   SRCPARAM L0006507     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006508     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006509     0.0032051282      3.40      3.72      3.16
   SRCPARAM L0006510     0.0032051282      3.40      3.72      3.16
** --------------------------------------------------------------------
** LINE VOLUME Source ID = EW2
   SRCPARAM L0006511     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006512     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006513     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006514     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006515     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006516     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006517     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006518     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006519     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006520     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006521     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006522     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006523     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006524     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006525     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006526     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006527     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006528     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006529     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006530     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006531     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006532     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006533     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006534     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006535     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006536     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006537     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006538     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006539     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006540     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006541     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006542     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006543     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006544     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006545     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006546     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006547     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006548     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006549     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006550     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006551     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006552     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006553     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006554     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006555     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006556     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006557     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006558     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006559     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006560     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006561     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006562     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006563     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006564     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006565     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006566     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006567     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006568     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006569     0.002994012       3.40      3.72      3.16
   SRCPARAM L0006570     0.002994012       3.40      3.72      3.16
```

```
SRCPARAM L0006571     0.002994012      3.40      3.72      3.16
SRCPARAM L0006572     0.002994012      3.40      3.72      3.16
SRCPARAM L0006573     0.002994012      3.40      3.72      3.16
SRCPARAM L0006574     0.002994012      3.40      3.72      3.16
SRCPARAM L0006575     0.002994012      3.40      3.72      3.16
SRCPARAM L0006576     0.002994012      3.40      3.72      3.16
SRCPARAM L0006577     0.002994012      3.40      3.72      3.16
SRCPARAM L0006578     0.002994012      3.40      3.72      3.16
SRCPARAM L0006579     0.002994012      3.40      3.72      3.16
SRCPARAM L0006580     0.002994012      3.40      3.72      3.16
SRCPARAM L0006581     0.002994012      3.40      3.72      3.16
SRCPARAM L0006582     0.002994012      3.40      3.72      3.16
SRCPARAM L0006583     0.002994012      3.40      3.72      3.16
SRCPARAM L0006584     0.002994012      3.40      3.72      3.16
SRCPARAM L0006585     0.002994012      3.40      3.72      3.16
SRCPARAM L0006586     0.002994012      3.40      3.72      3.16
SRCPARAM L0006587     0.002994012      3.40      3.72      3.16
SRCPARAM L0006588     0.002994012      3.40      3.72      3.16
SRCPARAM L0006589     0.002994012      3.40      3.72      3.16
SRCPARAM L0006590     0.002994012      3.40      3.72      3.16
SRCPARAM L0006591     0.002994012      3.40      3.72      3.16
SRCPARAM L0006592     0.002994012      3.40      3.72      3.16
SRCPARAM L0006593     0.002994012      3.40      3.72      3.16
SRCPARAM L0006594     0.002994012      3.40      3.72      3.16
SRCPARAM L0006595     0.002994012      3.40      3.72      3.16
SRCPARAM L0006596     0.002994012      3.40      3.72      3.16
SRCPARAM L0006597     0.002994012      3.40      3.72      3.16
SRCPARAM L0006598     0.002994012      3.40      3.72      3.16
SRCPARAM L0006599     0.002994012      3.40      3.72      3.16
SRCPARAM L0006600     0.002994012      3.40      3.72      3.16
SRCPARAM L0006601     0.002994012      3.40      3.72      3.16
SRCPARAM L0006602     0.002994012      3.40      3.72      3.16
SRCPARAM L0006603     0.002994012      3.40      3.72      3.16
SRCPARAM L0006604     0.002994012      3.40      3.72      3.16
SRCPARAM L0006605     0.002994012      3.40      3.72      3.16
SRCPARAM L0006606     0.002994012      3.40      3.72      3.16
SRCPARAM L0006607     0.002994012      3.40      3.72      3.16
SRCPARAM L0006608     0.002994012      3.40      3.72      3.16
SRCPARAM L0006609     0.002994012      3.40      3.72      3.16
SRCPARAM L0006610     0.002994012      3.40      3.72      3.16
SRCPARAM L0006611     0.002994012      3.40      3.72      3.16
SRCPARAM L0006612     0.002994012      3.40      3.72      3.16
SRCPARAM L0006613     0.002994012      3.40      3.72      3.16
SRCPARAM L0006614     0.002994012      3.40      3.72      3.16
SRCPARAM L0006615     0.002994012      3.40      3.72      3.16
SRCPARAM L0006616     0.002994012      3.40      3.72      3.16
SRCPARAM L0006617     0.002994012      3.40      3.72      3.16
SRCPARAM L0006618     0.002994012      3.40      3.72      3.16
SRCPARAM L0006619     0.002994012      3.40      3.72      3.16
SRCPARAM L0006620     0.002994012      3.40      3.72      3.16
SRCPARAM L0006621     0.002994012      3.40      3.72      3.16
SRCPARAM L0006622     0.002994012      3.40      3.72      3.16
SRCPARAM L0006623     0.002994012      3.40      3.72      3.16
SRCPARAM L0006624     0.002994012      3.40      3.72      3.16
SRCPARAM L0006625     0.002994012      3.40      3.72      3.16
SRCPARAM L0006626     0.002994012      3.40      3.72      3.16
SRCPARAM L0006627     0.002994012      3.40      3.72      3.16
SRCPARAM L0006628     0.002994012      3.40      3.72      3.16
SRCPARAM L0006629     0.002994012      3.40      3.72      3.16
SRCPARAM L0006630     0.002994012      3.40      3.72      3.16
SRCPARAM L0006631     0.002994012      3.40      3.72      3.16
SRCPARAM L0006632     0.002994012      3.40      3.72      3.16
SRCPARAM L0006633     0.002994012      3.40      3.72      3.16
SRCPARAM L0006634     0.002994012      3.40      3.72      3.16
SRCPARAM L0006635     0.002994012      3.40      3.72      3.16
SRCPARAM L0006636     0.002994012      3.40      3.72      3.16
```

```
SRCPARAM L0006637     0.002994012      3.40      3.72      3.16
SRCPARAM L0006638     0.002994012      3.40      3.72      3.16
SRCPARAM L0006639     0.002994012      3.40      3.72      3.16
SRCPARAM L0006640     0.002994012      3.40      3.72      3.16
SRCPARAM L0006641     0.002994012      3.40      3.72      3.16
SRCPARAM L0006642     0.002994012      3.40      3.72      3.16
SRCPARAM L0006643     0.002994012      3.40      3.72      3.16
SRCPARAM L0006644     0.002994012      3.40      3.72      3.16
SRCPARAM L0006645     0.002994012      3.40      3.72      3.16
SRCPARAM L0006646     0.002994012      3.40      3.72      3.16
SRCPARAM L0006647     0.002994012      3.40      3.72      3.16
SRCPARAM L0006648     0.002994012      3.40      3.72      3.16
SRCPARAM L0006649     0.002994012      3.40      3.72      3.16
SRCPARAM L0006650     0.002994012      3.40      3.72      3.16
SRCPARAM L0006651     0.002994012      3.40      3.72      3.16
SRCPARAM L0006652     0.002994012      3.40      3.72      3.16
SRCPARAM L0006653     0.002994012      3.40      3.72      3.16
SRCPARAM L0006654     0.002994012      3.40      3.72      3.16
SRCPARAM L0006655     0.002994012      3.40      3.72      3.16
SRCPARAM L0006656     0.002994012      3.40      3.72      3.16
SRCPARAM L0006657     0.002994012      3.40      3.72      3.16
SRCPARAM L0006658     0.002994012      3.40      3.72      3.16
SRCPARAM L0006659     0.002994012      3.40      3.72      3.16
SRCPARAM L0006660     0.002994012      3.40      3.72      3.16
SRCPARAM L0006661     0.002994012      3.40      3.72      3.16
SRCPARAM L0006662     0.002994012      3.40      3.72      3.16
SRCPARAM L0006663     0.002994012      3.40      3.72      3.16
SRCPARAM L0006664     0.002994012      3.40      3.72      3.16
SRCPARAM L0006665     0.002994012      3.40      3.72      3.16
SRCPARAM L0006666     0.002994012      3.40      3.72      3.16
SRCPARAM L0006667     0.002994012      3.40      3.72      3.16
SRCPARAM L0006668     0.002994012      3.40      3.72      3.16
SRCPARAM L0006669     0.002994012      3.40      3.72      3.16
SRCPARAM L0006670     0.002994012      3.40      3.72      3.16
SRCPARAM L0006671     0.002994012      3.40      3.72      3.16
SRCPARAM L0006672     0.002994012      3.40      3.72      3.16
SRCPARAM L0006673     0.002994012      3.40      3.72      3.16
SRCPARAM L0006674     0.002994012      3.40      3.72      3.16
SRCPARAM L0006675     0.002994012      3.40      3.72      3.16
SRCPARAM L0006676     0.002994012      3.40      3.72      3.16
SRCPARAM L0006677     0.002994012      3.40      3.72      3.16
SRCPARAM L0006678     0.002994012      3.40      3.72      3.16
SRCPARAM L0006679     0.002994012      3.40      3.72      3.16
SRCPARAM L0006680     0.002994012      3.40      3.72      3.16
SRCPARAM L0006681     0.002994012      3.40      3.72      3.16
SRCPARAM L0006682     0.002994012      3.40      3.72      3.16
SRCPARAM L0006683     0.002994012      3.40      3.72      3.16
SRCPARAM L0006684     0.002994012      3.40      3.72      3.16
SRCPARAM L0006685     0.002994012      3.40      3.72      3.16
SRCPARAM L0006686     0.002994012      3.40      3.72      3.16
SRCPARAM L0006687     0.002994012      3.40      3.72      3.16
SRCPARAM L0006688     0.002994012      3.40      3.72      3.16
SRCPARAM L0006689     0.002994012      3.40      3.72      3.16
SRCPARAM L0006690     0.002994012      3.40      3.72      3.16
SRCPARAM L0006691     0.002994012      3.40      3.72      3.16
SRCPARAM L0006692     0.002994012      3.40      3.72      3.16
SRCPARAM L0006693     0.002994012      3.40      3.72      3.16
SRCPARAM L0006694     0.002994012      3.40      3.72      3.16
SRCPARAM L0006695     0.002994012      3.40      3.72      3.16
SRCPARAM L0006696     0.002994012      3.40      3.72      3.16
SRCPARAM L0006697     0.002994012      3.40      3.72      3.16
SRCPARAM L0006698     0.002994012      3.40      3.72      3.16
SRCPARAM L0006699     0.002994012      3.40      3.72      3.16
SRCPARAM L0006700     0.002994012      3.40      3.72      3.16
SRCPARAM L0006701     0.002994012      3.40      3.72      3.16
SRCPARAM L0006702     0.002994012      3.40      3.72      3.16
```

```
SRCPARAM L0006703     0.002994012      3.40      3.72      3.16
SRCPARAM L0006704     0.002994012      3.40      3.72      3.16
SRCPARAM L0006705     0.002994012      3.40      3.72      3.16
SRCPARAM L0006706     0.002994012      3.40      3.72      3.16
SRCPARAM L0006707     0.002994012      3.40      3.72      3.16
SRCPARAM L0006708     0.002994012      3.40      3.72      3.16
SRCPARAM L0006709     0.002994012      3.40      3.72      3.16
SRCPARAM L0006710     0.002994012      3.40      3.72      3.16
SRCPARAM L0006711     0.002994012      3.40      3.72      3.16
SRCPARAM L0006712     0.002994012      3.40      3.72      3.16
SRCPARAM L0006713     0.002994012      3.40      3.72      3.16
SRCPARAM L0006714     0.002994012      3.40      3.72      3.16
SRCPARAM L0006715     0.002994012      3.40      3.72      3.16
SRCPARAM L0006716     0.002994012      3.40      3.72      3.16
SRCPARAM L0006717     0.002994012      3.40      3.72      3.16
SRCPARAM L0006718     0.002994012      3.40      3.72      3.16
SRCPARAM L0006719     0.002994012      3.40      3.72      3.16
SRCPARAM L0006720     0.002994012      3.40      3.72      3.16
SRCPARAM L0006721     0.002994012      3.40      3.72      3.16
SRCPARAM L0006722     0.002994012      3.40      3.72      3.16
SRCPARAM L0006723     0.002994012      3.40      3.72      3.16
SRCPARAM L0006724     0.002994012      3.40      3.72      3.16
SRCPARAM L0006725     0.002994012      3.40      3.72      3.16
SRCPARAM L0006726     0.002994012      3.40      3.72      3.16
SRCPARAM L0006727     0.002994012      3.40      3.72      3.16
SRCPARAM L0006728     0.002994012      3.40      3.72      3.16
SRCPARAM L0006729     0.002994012      3.40      3.72      3.16
SRCPARAM L0006730     0.002994012      3.40      3.72      3.16
SRCPARAM L0006731     0.002994012      3.40      3.72      3.16
SRCPARAM L0006732     0.002994012      3.40      3.72      3.16
SRCPARAM L0006733     0.002994012      3.40      3.72      3.16
SRCPARAM L0006734     0.002994012      3.40      3.72      3.16
SRCPARAM L0006735     0.002994012      3.40      3.72      3.16
SRCPARAM L0006736     0.002994012      3.40      3.72      3.16
SRCPARAM L0006737     0.002994012      3.40      3.72      3.16
SRCPARAM L0006738     0.002994012      3.40      3.72      3.16
SRCPARAM L0006739     0.002994012      3.40      3.72      3.16
SRCPARAM L0006740     0.002994012      3.40      3.72      3.16
SRCPARAM L0006741     0.002994012      3.40      3.72      3.16
SRCPARAM L0006742     0.002994012      3.40      3.72      3.16
SRCPARAM L0006743     0.002994012      3.40      3.72      3.16
SRCPARAM L0006744     0.002994012      3.40      3.72      3.16
SRCPARAM L0006745     0.002994012      3.40      3.72      3.16
SRCPARAM L0006746     0.002994012      3.40      3.72      3.16
SRCPARAM L0006747     0.002994012      3.40      3.72      3.16
SRCPARAM L0006748     0.002994012      3.40      3.72      3.16
SRCPARAM L0006749     0.002994012      3.40      3.72      3.16
SRCPARAM L0006750     0.002994012      3.40      3.72      3.16
SRCPARAM L0006751     0.002994012      3.40      3.72      3.16
SRCPARAM L0006752     0.002994012      3.40      3.72      3.16
SRCPARAM L0006753     0.002994012      3.40      3.72      3.16
SRCPARAM L0006754     0.002994012      3.40      3.72      3.16
SRCPARAM L0006755     0.002994012      3.40      3.72      3.16
SRCPARAM L0006756     0.002994012      3.40      3.72      3.16
SRCPARAM L0006757     0.002994012      3.40      3.72      3.16
SRCPARAM L0006758     0.002994012      3.40      3.72      3.16
SRCPARAM L0006759     0.002994012      3.40      3.72      3.16
SRCPARAM L0006760     0.002994012      3.40      3.72      3.16
SRCPARAM L0006761     0.002994012      3.40      3.72      3.16
SRCPARAM L0006762     0.002994012      3.40      3.72      3.16
SRCPARAM L0006763     0.002994012      3.40      3.72      3.16
SRCPARAM L0006764     0.002994012      3.40      3.72      3.16
SRCPARAM L0006765     0.002994012      3.40      3.72      3.16
SRCPARAM L0006766     0.002994012      3.40      3.72      3.16
SRCPARAM L0006767     0.002994012      3.40      3.72      3.16
SRCPARAM L0006768     0.002994012      3.40      3.72      3.16
```

```
SRCPARAM L0006769     0.002994012      3.40      3.72      3.16
SRCPARAM L0006770     0.002994012      3.40      3.72      3.16
SRCPARAM L0006771     0.002994012      3.40      3.72      3.16
SRCPARAM L0006772     0.002994012      3.40      3.72      3.16
SRCPARAM L0006773     0.002994012      3.40      3.72      3.16
SRCPARAM L0006774     0.002994012      3.40      3.72      3.16
SRCPARAM L0006775     0.002994012      3.40      3.72      3.16
SRCPARAM L0006776     0.002994012      3.40      3.72      3.16
SRCPARAM L0006777     0.002994012      3.40      3.72      3.16
SRCPARAM L0006778     0.002994012      3.40      3.72      3.16
SRCPARAM L0006779     0.002994012      3.40      3.72      3.16
SRCPARAM L0006780     0.002994012      3.40      3.72      3.16
SRCPARAM L0006781     0.002994012      3.40      3.72      3.16
SRCPARAM L0006782     0.002994012      3.40      3.72      3.16
SRCPARAM L0006783     0.002994012      3.40      3.72      3.16
SRCPARAM L0006784     0.002994012      3.40      3.72      3.16
SRCPARAM L0006785     0.002994012      3.40      3.72      3.16
SRCPARAM L0006786     0.002994012      3.40      3.72      3.16
SRCPARAM L0006787     0.002994012      3.40      3.72      3.16
SRCPARAM L0006788     0.002994012      3.40      3.72      3.16
SRCPARAM L0006789     0.002994012      3.40      3.72      3.16
SRCPARAM L0006790     0.002994012      3.40      3.72      3.16
SRCPARAM L0006791     0.002994012      3.40      3.72      3.16
SRCPARAM L0006792     0.002994012      3.40      3.72      3.16
SRCPARAM L0006793     0.002994012      3.40      3.72      3.16
SRCPARAM L0006794     0.002994012      3.40      3.72      3.16
SRCPARAM L0006795     0.002994012      3.40      3.72      3.16
SRCPARAM L0006796     0.002994012      3.40      3.72      3.16
SRCPARAM L0006797     0.002994012      3.40      3.72      3.16
SRCPARAM L0006798     0.002994012      3.40      3.72      3.16
SRCPARAM L0006799     0.002994012      3.40      3.72      3.16
SRCPARAM L0006800     0.002994012      3.40      3.72      3.16
SRCPARAM L0006801     0.002994012      3.40      3.72      3.16
SRCPARAM L0006802     0.002994012      3.40      3.72      3.16
SRCPARAM L0006803     0.002994012      3.40      3.72      3.16
SRCPARAM L0006804     0.002994012      3.40      3.72      3.16
SRCPARAM L0006805     0.002994012      3.40      3.72      3.16
SRCPARAM L0006806     0.002994012      3.40      3.72      3.16
SRCPARAM L0006807     0.002994012      3.40      3.72      3.16
SRCPARAM L0006808     0.002994012      3.40      3.72      3.16
SRCPARAM L0006809     0.002994012      3.40      3.72      3.16
SRCPARAM L0006810     0.002994012      3.40      3.72      3.16
SRCPARAM L0006811     0.002994012      3.40      3.72      3.16
SRCPARAM L0006812     0.002994012      3.40      3.72      3.16
SRCPARAM L0006813     0.002994012      3.40      3.72      3.16
SRCPARAM L0006814     0.002994012      3.40      3.72      3.16
SRCPARAM L0006815     0.002994012      3.40      3.72      3.16
SRCPARAM L0006816     0.002994012      3.40      3.72      3.16
SRCPARAM L0006817     0.002994012      3.40      3.72      3.16
SRCPARAM L0006818     0.002994012      3.40      3.72      3.16
SRCPARAM L0006819     0.002994012      3.40      3.72      3.16
SRCPARAM L0006820     0.002994012      3.40      3.72      3.16
SRCPARAM L0006821     0.002994012      3.40      3.72      3.16
SRCPARAM L0006822     0.002994012      3.40      3.72      3.16
SRCPARAM L0006823     0.002994012      3.40      3.72      3.16
SRCPARAM L0006824     0.002994012      3.40      3.72      3.16
SRCPARAM L0006825     0.002994012      3.40      3.72      3.16
SRCPARAM L0006826     0.002994012      3.40      3.72      3.16
SRCPARAM L0006827     0.002994012      3.40      3.72      3.16
SRCPARAM L0006828     0.002994012      3.40      3.72      3.16
SRCPARAM L0006829     0.002994012      3.40      3.72      3.16
SRCPARAM L0006830     0.002994012      3.40      3.72      3.16
SRCPARAM L0006831     0.002994012      3.40      3.72      3.16
SRCPARAM L0006832     0.002994012      3.40      3.72      3.16
SRCPARAM L0006833     0.002994012      3.40      3.72      3.16
SRCPARAM L0006834     0.002994012      3.40      3.72      3.16
```

```
   SRCPARAM L0006835     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006836     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006837     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006838     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006839     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006840     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006841     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006842     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006843     0.002994012      3.40      3.72      3.16
   SRCPARAM L0006844     0.002994012      3.40      3.72      3.16
** ------------------------------------------------------------------
   SRCPARAM TS_E         0.0000451173     5.000        10     1.000
   AREAVERT TS_E         635682.943 4296374.128 635606.684 4296373.159
   AREAVERT TS_E         635597.093 4296365.532 635594.483 4296353.557
   AREAVERT TS_E         635596.529 4296275.758 635611.153 4296249.033
   AREAVERT TS_E         635633.344 4296208.482 635761.243 4296210.846
   AREAVERT TS_E         635759.993 4296327.608 635682.755 4296327.320

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "24h_7"
** WeekDays:
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Saturday:
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Sunday:
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TANK_VB      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** WeekDays:
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Saturday:
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Sunday:
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT BIOGAS       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** WeekDays:
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Saturday:
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
** Sunday:
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT COMP_F       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "waste_truck"
** WeekDays:
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004175     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004175     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004176     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004176     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004177     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004177     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004178     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004178     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004179     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004179     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004180     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004180     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004181     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004181     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004182     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004182     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004183     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004183     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004184     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004184     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004185     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004185     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004186     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004186     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004187     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004187     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004188     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004188     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004189     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004189     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004190     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004190     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004191     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004191     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004192     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004192     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004193     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004193     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004194     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004194     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004195     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004195     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004196     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004196     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004197     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004197     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004198     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004198     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004199     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004199     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004200     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004200     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004201     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004201     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004202     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004202     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004203     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004203     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004204     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004204     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004205     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004205     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004206     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004206     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004207     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004207     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004208     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004208     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004209     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004209     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004210     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004210     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004211     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004211     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004212     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004212     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004213     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004213     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004213     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004214     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004214     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004214     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004215     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004215     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004215     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004216     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004216     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004216     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004217     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004217     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004217     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004218     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004218     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004218     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004219     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004219     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004219     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004220     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004220     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004220     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004221     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004221     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004221     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004222     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004222     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004222     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004223     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004223     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004223     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004224     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004224     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004224     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004225     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004225     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004225     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004226     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004226     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004226     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004227     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004227     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004227     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004228     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004228     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004228     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004229     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004229     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004229     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004230     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004230     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004230     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004231     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004231     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004231     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004232     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004232     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004232     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004233     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004233     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004233     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004234     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004234     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004234     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004235     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004235     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004235     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004236     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004236     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004236     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004237     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004237     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004237     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004238     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004238     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004238     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004239     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004239     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004239     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004240     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004240     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004240     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004241     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004241     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004241     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004242     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004242     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004242     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004243     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004243     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004243     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004244     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004244     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004244     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004245     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004245     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004245     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004246     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004246     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004246     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004247     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004247     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004247     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004248     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004248     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004248     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004249     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004249     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004249     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004250     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004250     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004250     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004251     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004251     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004251     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004252     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004252     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004252     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004253     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004253     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004253     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004254     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004254     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004254     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004255     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004255     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004255     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004256     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004256     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004256     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004257     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004257     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004257     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004258     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004258     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004258     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004259     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004259     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004259     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004260     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004260     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004260     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004261     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004261     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004261     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004262     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004262     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004262     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004263     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004263     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004263     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004264     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004264     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004264     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004265     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004265     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004265     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004266     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004266     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004266     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004267     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004267     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004267     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004268     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004268     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004268     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004269     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004269     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004269     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004270     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004270     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004270     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004271     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004271     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004271     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004272     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004272     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004272     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004273     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004273     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004273     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004274     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004274     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004274     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004275     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004275     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004275     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004276     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004276     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004276     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004277     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004277     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004277     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004278     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004278     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004278     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004279     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004279     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004279     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004280     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004280     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004280     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004281     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004281     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004281     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004282     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004282     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004282     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004283     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004283     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004283     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004284     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004284     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004284     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004285     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004285     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004285     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004286     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004286     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004286     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004287     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004287     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004287     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004288     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004288     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004288     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004289     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004289     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004289     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004290     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004290     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004290     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004291     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004291     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004291     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004292     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004292     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004292     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004293     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004293     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004293     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004294     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004294     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004294     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004295     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004295     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004295     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004296     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004296     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004296     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004297     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004297     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004297     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004298     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004298     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004298     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004299     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004299     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004299     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004300     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004300     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004300     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004301     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004301     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004301     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004302     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004302     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004302     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004303     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004303     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004303     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004304     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004304     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004304     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004305     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004305     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004305     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004306     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004306     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004306     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004307     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004307     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004307     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004308     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004308     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004308     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004309     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004309     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004309     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004310     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004310     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004310     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004311     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004311     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004311     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004312     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004312     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004312     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004313     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004313     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004313     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004314     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004314     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004314     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004315     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004315     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004315     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004316     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004316     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004316     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004317     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004317     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004317     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004318     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004318     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004318     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004319     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004319     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004319     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004320     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004320     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004320     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004321     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004321     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004321     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004322     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004322     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004322     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004323     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004323     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004323     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004324     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004324     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004324     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004325     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004325     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004325     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004326     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004326     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004326     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004327     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004327     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004327     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004328     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004328     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004328     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004329     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004329     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004329     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004330     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004330     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004330     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004331     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004331     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004331     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004332     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004332     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004332     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004333     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004333     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004333     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004334     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004334     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004334     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004335     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004335     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004335     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004336     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004336     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004336     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004337     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004337     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004337     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004338     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004338     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004338     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004339     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004339     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004339     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004340     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004340     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004340     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004341     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004341     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004341     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004342     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004342     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004342     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004343     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004343     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004343     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004344     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004344     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004344     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004345     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004345     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004345     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004346     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004346     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004346     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004347     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004347     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004347     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004348     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004348     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004348     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004349     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004349     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004349     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004350     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004350     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004350     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004351     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004351     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004351     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004352     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004352     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004352     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004353     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004353     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004353     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004354     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004354     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004354     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004355     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004355     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004355     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004356     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004356     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004356     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004357     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004357     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004357     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004358     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004358     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004358     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004359     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004359     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0004360     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004360     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004360     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004361     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004361     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004361     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004362     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004362     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004362     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004363     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004363     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004363     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004364     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004364     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0004364     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004365     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004365     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004365     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004366     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004366     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004366     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004367     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004367     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004367     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004368     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004368     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004368     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004369     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004369     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004369     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004370     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004370     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004370     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004371     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004371     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004371     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004372     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004372     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004372     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004373     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004373     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004373     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004374     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004374     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004374     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004375     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004375     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004375     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004376     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004376     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004377     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004377     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004377     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004378     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004378     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004378     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004379     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004379     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004379     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004380     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004380     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004380     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004381     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004381     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004381     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004382     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004382     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004382     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004383     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004383     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004383     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004384     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004384     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004384     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004385     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004385     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004385     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004386     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004386     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004386     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004387     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004387     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004387     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004388     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004388     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004388     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004389     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004389     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004389     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004390     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004390     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004390     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004391     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004391     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004391     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004392     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004392     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004392     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004393     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004393     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004393     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004394     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004394     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004394     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004395     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004395     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004395     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004396     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004396     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004396     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004397     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004397     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0004397     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004398     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004398     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004398     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004399     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004399     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004399     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004400     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004400     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004400     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004401     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004401     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004401     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004402     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004402     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004402     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004403     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004403     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004403     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004404     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004404     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004404     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004405     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004405     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004405     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004406     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004406     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004406     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004407     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004407     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004407     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004408     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004408     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004408     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004409     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004409     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004409     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004410     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004410     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004410     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004411     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004411     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004411     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004412     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004412     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004412     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004413     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004413     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004413     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004414     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004414     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004414     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004415     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004415     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004415     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004416     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004416     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004416     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004417     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004417     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004417     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004418     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004418     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004418     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004419     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004419     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004419     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004420     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004420     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004420     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004421     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004421     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004421     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004422     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004422     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004422     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004423     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004423     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004423     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004424     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004424     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004424     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004425     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004425     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004425     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004426     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004426     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004426     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004427     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004427     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004427     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004428     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004428     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004428     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004429     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004429     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004429     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004430     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004430     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0004430     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004431     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004431     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004431     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004432     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004432     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004432     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004433     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004433     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004433     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004434     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004434     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004434     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004435     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004435     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004435     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004436     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004436     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004436     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004437     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004437     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004437     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004438     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004438     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004438     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004439     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004439     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004439     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004440     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004440     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004440     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004441     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004441     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004441     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004442     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004442     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004442     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004443     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004443     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004443     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004444     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004444     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004444     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004445     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004445     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004445     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004446     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004446     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004446     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004447     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004447     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004447     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004448     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004448     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004448     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004449     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004449     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004449     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0004360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0004360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0004450     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004450     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004450     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004451     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004451     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004451     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004452     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004452     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004452     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004453     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004453     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004453     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004454     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004454     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004454     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004455     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004455     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004455     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004456     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004456     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004456     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004457     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004457     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004457     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004458     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004458     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004458     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004459     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004459     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004459     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004460     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004460     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004460     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004461     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004461     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004461     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004462     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004462     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004462     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004463     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004463     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004463     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004464     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004464     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004464     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004465     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004465     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004465     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004466     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004466     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004466     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004467     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004467     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004467     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004468     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004468     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004468     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004469     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004469     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004469     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004470     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004470     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004470     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004471     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004471     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004471     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004472     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004472     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004472     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004473     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004473     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004473     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004474     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004474     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004474     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004475     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004475     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004475     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004476     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004476     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004476     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004477     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004477     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004477     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004478     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004478     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004478     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004479     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004479     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004479     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004480     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004480     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004480     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004481     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004481     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004481     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004482     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004482     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004482     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004483     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004483     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004483     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004484     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004484     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004484     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004485     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004485     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004485     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004486     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004486     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004486     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004487     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004487     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004487     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004488     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004488     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004488     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004489     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004489     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004489     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004490     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004490     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004490     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004491     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004491     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004491     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004492     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004492     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004492     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004493     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004493     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004493     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004494     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004494     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004494     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004495     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004495     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004495     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004496     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004496     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004496     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004497     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004497     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004497     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004498     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004498     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004498     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004499     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004499     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004499     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004500     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004500     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004500     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004501     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004501     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004501     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004502     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004502     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004502     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004503     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004503     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004503     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004504     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004504     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004504     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004505     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004505     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004505     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004506     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004506     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004506     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004507     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004507     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004507     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004508     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004508     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004508     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004509     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004509     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004509     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004510     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004510     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004510     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004511     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004511     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004511     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004512     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004512     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004512     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004513     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004513     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004513     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004514     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004514     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004514     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004515     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004515     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004515     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004516     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004516     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004516     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004517     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004517     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004517     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004518     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004518     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004518     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004519     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004519     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004519     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004520     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004520     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004520     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004521     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004521     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004521     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004522     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004522     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004522     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004523     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004523     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004523     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004524     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004524     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004524     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004525     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004525     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004525     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004526     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004526     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004526     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004527     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004527     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004527     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004528     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004528     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004528     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004529     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004529     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004529     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004530     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004530     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004530     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004531     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004531     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004531     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004532     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004532     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004532     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004533     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004533     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004533     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004534     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004534     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004534     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004535     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004535     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004535     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004536     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004536     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004536     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004537     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004537     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004537     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004538     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004538     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004538     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004539     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004539     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004539     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004540     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004540     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004540     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004541     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004541     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004541     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004542     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004542     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004542     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004543     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004543     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004543     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004544     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004544     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004544     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004545     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004545     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004545     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004546     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004546     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004546     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004547     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004547     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004547     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004548     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004548     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004548     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004549     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004549     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004549     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004550     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004550     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004550     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004551     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004551     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004551     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004552     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004552     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004552     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004553     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004553     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004553     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004554     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004554     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004554     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004555     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004555     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004555     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004556     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004556     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004556     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004557     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004557     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004557     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004558     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004558     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004558     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004559     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004559     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004559     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004560     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004560     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004560     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004561     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004561     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004561     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004562     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004562     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004562     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004563     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004563     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004563     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004564     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004564     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004564     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004565     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004565     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004565     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004566     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004566     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004566     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004567     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004567     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004567     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004568     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004568     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004568     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004569     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004569     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004569     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004570     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004570     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004570     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004571     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004571     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004571     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004572     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004572     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004572     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004573     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004573     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004573     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004574     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004574     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004574     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004575     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004575     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004575     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004576     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004576     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004576     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004577     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004577     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004577     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004578     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004578     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004578     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004579     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004579     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004579     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004580     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004580     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004580     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004581     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004581     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004581     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004582     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004582     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004582     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004583     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004583     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004583     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004584     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004584     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004584     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004585     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004585     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004585     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004586     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004586     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004586     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004587     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004587     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004587     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004588     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004588     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004588     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004589     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004589     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004589     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004590     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004590     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004590     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004591     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004591     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004591     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004592     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004592     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004592     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004593     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004593     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004593     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004594     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004594     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004594     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004595     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004595     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004595     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004596     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004596     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004596     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004597     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004597     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004597     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004598     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004598     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004598     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004599     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004599     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004599     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004600     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004600     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004600     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004601     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004601     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004601     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004602     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004602     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004602     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004603     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004603     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004603     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004604     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004604     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004604     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004605     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004605     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004605     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004606     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004606     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004606     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004607     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004607     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004607     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004608     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004608     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004608     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004609     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004609     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004609     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004610     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004610     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004610     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004611     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004611     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004611     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004612     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004612     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004612     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004613     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004613     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004613     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004614     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004614     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004614     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004615     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004615     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004615     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004616     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004616     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004616     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004617     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004617     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004617     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004618     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004618     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004618     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004619     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004619     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004619     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004620     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004620     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004620     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004621     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004621     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004621     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004622     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004622     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004622     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004623     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004623     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004623     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004624     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004624     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004624     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004625     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004625     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004625     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004626     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004626     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004626     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004627     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004627     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004627     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004628     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004628     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004628     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004629     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004629     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004629     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004630     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004630     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004630     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004631     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004631     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004631     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004632     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004632     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004632     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004633     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004633     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004633     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004634     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004634     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004634     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004635     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004635     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004635     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004636     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004636     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004636     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004637     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004637     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004637     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004638     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004638     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004638     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004639     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004639     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004639     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004640     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004640     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004640     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004641     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004641     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004641     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004642     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004642     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004642     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004643     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004643     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004643     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004644     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004644     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004644     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004645     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004645     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004645     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004646     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004646     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004646     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004647     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004647     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004647     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004648     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004648     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004648     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004649     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004649     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004649     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004650     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004650     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004650     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004651     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004651     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004651     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004652     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004652     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004652     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004653     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004653     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004653     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004654     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004654     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004654     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004655     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004655     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004655     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004656     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004656     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004656     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004657     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004657     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004657     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004658     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004658     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004658     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004659     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004659     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004659     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004660     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004660     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004660     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004661     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004661     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004661     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004662     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
   EMISFACT L0004662     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004662     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004663     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004663     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004663     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0004450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0004450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0004664     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004664     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004664     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004665     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004665     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004665     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004666     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004666     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004666     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004667     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004667     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004667     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004668     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004668     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004668     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004669     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004669     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004669     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004670     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004670     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004670     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004671     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004671     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004671     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004672     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004672     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004672     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004673     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004673     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004673     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004674     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004674     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004674     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004675     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004675     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004675     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004676     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004676     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004676     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004677     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004677     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004677     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004678     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004678     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004678     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004679     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004679     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004679     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004680     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004680     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004680     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004681     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004681     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004681     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004682     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004682     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004682     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004683     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004683     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004683     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004684     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004684     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004684     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004685     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004685     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004685     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004686     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004686     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004686     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004687     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004687     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004687     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004688     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004688     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004688     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004689     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004689     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004689     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004690     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004690     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004690     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004691     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004691     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004691     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004692     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004692     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004692     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004693     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004693     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004693     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004694     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004694     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004694     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004695     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004695     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0004695     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004696     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004696     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004696     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004697     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004697     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004697     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004698     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004698     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004698     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004699     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004699     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004699     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004700     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004700     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004700     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004701     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004701     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004701     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004702     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004702     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004702     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004703     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004703     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004703     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004704     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004704     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004704     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004705     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004705     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004705     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004706     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004706     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004706     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004707     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004707     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004707     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004708     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004708     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004708     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004709     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004709     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004709     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004710     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004710     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004710     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004711     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004711     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004711     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004712     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004712     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004712     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004713     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004713     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004713     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004714     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004714     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004714     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004715     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004715     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004715     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004716     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004716     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004716     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004717     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004717     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004717     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004718     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004718     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004718     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004719     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004719     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004719     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004720     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004720     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004720     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004721     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004721     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004721     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004722     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004722     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004722     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004723     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004723     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004723     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004724     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004724     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004724     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004725     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004725     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004725     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004726     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004726     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004726     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004727     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004727     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004727     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004728     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004728     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0004728     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004729     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004729     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004729     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004730     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004730     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004730     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004731     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004731     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004731     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004732     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004732     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004732     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004733     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004733     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004733     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004734     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004734     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004734     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004735     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004735     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004735     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004736     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004736     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004736     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004737     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004737     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004737     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004738     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004738     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004738     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004739     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004739     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004739     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004740     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004740     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004740     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004741     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004741     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004741     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004742     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004742     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004742     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004743     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004743     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004743     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004744     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004744     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004744     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004745     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004745     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004745     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004746     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004746     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004746     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004747     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004747     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004747     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004748     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004748     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004748     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004749     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004749     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004749     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004750     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004750     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004750     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004751     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004751     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004751     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004752     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004752     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004752     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004753     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004753     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004753     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004754     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004754     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004754     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004755     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004755     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004755     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004756     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004756     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004756     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004757     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004757     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004757     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004758     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004758     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004758     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004759     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004759     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004759     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004760     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004760     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004760     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0004664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0004664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0004761     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004761     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004761     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004762     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004762     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004762     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004763     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004763     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004763     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004764     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004764     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004764     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004765     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004765     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004765     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004766     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004766     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004766     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004767     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004767     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004767     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004768     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004768     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004768     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004769     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004769     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004769     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004770     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004770     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004770     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004771     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004771     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004771     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004772     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004772     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004772     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004773     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004773     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004773     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004774     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004774     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004774     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004775     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004775     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004775     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004776     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004776     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004776     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004777     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004777     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004777     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004778     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004778     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004778     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004779     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004779     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004779     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004780     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004780     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004780     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004781     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0004781     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004781     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004782     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004782     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004782     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004783     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004783     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004783     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004784     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004784     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004784     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004785     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004785     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004785     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004786     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004786     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004786     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004787     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004787     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004787     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004788     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004788     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004788     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004789     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004789     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004789     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004790     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004790     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004790     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004791     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004791     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004791     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004792     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004792     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004792     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004793     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004793     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004793     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004794     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004794     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004794     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004795     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004795     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004795     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004796     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004796     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004796     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004797     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004797     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004797     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004798     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004798     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004798     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004799     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004799     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004799     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004800     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004800     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004800     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004801     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004801     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004801     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004802     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004802     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004802     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004803     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004803     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004803     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004804     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004804     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004804     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004805     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004805     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004805     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004806     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004806     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004806     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004807     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004807     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004807     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004808     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004808     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004808     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004809     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004809     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004809     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004810     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004810     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004810     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004811     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004811     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004811     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004812     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004812     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004812     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004813     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0004813     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004813     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0004813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004814     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
   EMISFACT L0004814     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004814     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004815     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004815     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004815     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004816     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004816     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004816     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004817     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004817     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004817     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004818     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004818     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004818     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004819     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004819     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004819     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004820     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0004820     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004820     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0004820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0004761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0004761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0004809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0005061     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005061     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005061     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005062     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005062     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005062     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005063     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005063     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005063     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005064     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005064     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005064     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005065     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005065     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005065     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005066     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005066     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005066     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005067     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005067     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005067     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005068     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005068     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005068     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005069     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005069     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005069     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005070     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005070     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005070     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005071     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005071     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005071     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005072     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005072     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005072     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005073     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005073     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005073     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005074     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005074     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005074     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005075     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005075     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005075     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005076     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005076     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005076     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005077     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005077     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005077     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005078     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005078     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005078     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005079     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005079     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005079     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005080     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005080     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005080     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005081     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005081     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005081     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005082     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005082     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005082     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005083     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005083     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005083     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005084     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005084     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005084     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005085     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005085     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005085     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005086     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005086     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005086     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005087     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005087     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005087     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005088     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005088     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005088     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005089     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005089     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005089     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005090     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005090     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005090     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005091     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005091     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005091     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005092     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005092     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005092     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005093     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005093     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005093     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005094     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005094     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005094     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005095     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005095     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005095     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005096     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005096     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005096     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005097     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005097     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005097     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005098     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005098     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005098     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005099     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005099     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005099     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005100     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005100     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005100     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005101     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005101     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005101     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005102     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005102     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005102     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005103     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005103     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005103     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005104     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005104     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005104     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005105     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005105     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005105     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005106     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005106     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005106     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005107     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005107     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005107     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005108     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005108     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005108     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005109     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005109     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005109     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005110     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005110     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005110     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005111     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005111     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005111     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005112     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005112     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005112     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005113     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005113     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005113     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005114     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005114     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005114     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005115     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005115     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005115     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005116     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005116     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005116     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005117     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005117     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005117     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005118     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005118     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005118     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005119     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005119     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005119     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005120     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005120     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005120     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005121     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005121     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005121     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005122     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005122     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005122     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005123     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005123     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005123     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005124     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005124     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005124     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005125     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005125     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005125     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005126     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005126     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005126     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005127     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005127     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005127     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005128     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005128     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005128     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005129     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005129     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005129     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005130     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005130     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005130     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005131     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005131     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005131     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005132     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005132     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005132     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005133     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005133     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005133     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005134     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005134     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005134     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005135     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005135     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005135     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005136     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005136     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005136     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005137     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005137     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005137     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005138     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005138     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005138     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005139     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005139     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005139     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005140     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005140     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005140     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005141     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005141     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005141     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005142     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005142     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005142     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005143     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005143     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005143     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005144     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005144     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005144     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005145     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005145     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005145     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005146     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005146     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005146     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005147     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005147     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005147     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005148     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005148     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005148     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005149     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005149     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005149     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005150     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005150     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005150     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005151     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005151     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005151     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005152     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005152     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005152     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005153     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005153     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005153     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005154     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005154     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005154     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005155     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005155     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005155     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005156     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005156     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005156     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005157     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005157     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005157     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005158     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005158     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005158     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005159     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005159     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005159     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005160     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005160     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005160     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005161     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005161     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005161     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005162     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005162     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005162     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005163     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005163     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005163     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005164     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005164     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005164     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005165     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005165     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005165     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005166     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005166     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005166     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005167     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005167     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005167     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005168     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005168     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005168     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005169     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005169     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005169     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005170     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005170     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005170     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005171     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005171     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005171     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005172     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005172     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005172     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005173     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005173     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005173     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005174     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005174     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005174     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005175     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005175     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005175     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005176     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005176     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005176     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005177     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005177     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005177     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005178     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005178     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005178     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005179     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005179     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005179     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005180     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005180     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005180     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005181     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005181     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005181     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005182     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005182     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005182     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005183     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005183     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005183     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005184     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005184     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005184     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005185     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005185     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005185     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005186     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005186     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005186     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005187     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005187     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005187     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005188     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005188     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005188     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005189     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005189     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005189     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005190     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005190     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005190     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005191     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005191     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005191     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005192     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005192     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005192     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005193     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005193     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005193     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005194     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005194     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005194     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005195     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005195     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005195     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005196     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005196     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005196     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005197     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005197     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005197     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005198     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005198     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005198     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005199     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005199     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005199     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005200     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005200     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005200     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005201     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005201     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005201     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005202     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005202     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005202     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005203     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005203     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005203     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005204     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005204     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005204     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005205     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005205     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005205     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005206     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005206     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005206     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005207     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005207     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005207     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005208     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005208     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005208     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005209     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005209     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005209     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005210     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005210     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005210     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005211     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005211     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005211     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005212     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005212     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005212     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005213     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005213     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005213     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005214     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005214     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005214     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005215     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005215     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005215     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005216     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005216     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005216     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005217     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005217     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005217     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005218     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005218     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005218     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005219     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005219     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005219     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005220     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005220     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005220     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005221     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005221     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005221     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005222     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005222     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005222     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005223     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005223     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005223     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005224     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005224     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005224     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005225     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005225     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005225     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005226     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005226     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005226     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005227     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005227     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005227     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005228     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005228     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005228     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005229     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005229     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005229     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005230     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005230     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005230     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005231     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005231     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005231     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005232     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005232     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005232     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005233     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005233     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005233     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005234     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005234     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005234     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005235     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005235     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005235     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005236     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005236     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005236     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005237     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005237     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005237     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005238     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005238     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005238     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005239     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005239     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005239     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005240     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005240     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005240     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005241     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005241     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005241     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005242     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005242     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005242     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005243     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005243     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005243     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005244     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005244     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005244     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005245     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005245     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005245     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005246     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005246     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005246     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005247     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005247     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005247     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005248     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005248     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005248     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005249     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005249     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005249     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005250     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005250     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005250     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005251     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005251     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005251     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005252     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005252     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005252     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005253     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005253     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005253     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005254     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005254     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005254     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005255     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005255     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005255     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005256     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005256     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005256     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005257     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005257     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005257     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005258     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005258     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005258     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005259     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005259     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005259     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005260     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005260     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005260     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005261     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005261     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005261     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005262     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005262     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005262     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005263     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005263     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005263     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005264     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005264     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005264     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005265     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005265     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005265     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005266     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005266     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005266     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005267     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005267     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005267     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005268     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005268     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005268     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005269     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005269     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005269     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005270     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005270     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005270     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005271     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005271     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005271     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005272     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005272     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005272     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005273     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005273     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005273     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005274     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005274     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005274     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005275     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005275     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005275     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005276     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005276     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005276     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005277     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005277     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005277     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005278     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005278     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005278     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005279     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005279     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005279     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005280     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005280     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005280     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005281     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005281     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005281     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005282     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005282     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005282     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005283     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005283     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005283     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005284     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005284     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005284     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005285     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005285     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005285     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005286     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005286     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005286     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005287     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005287     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005287     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005288     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005288     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005288     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005289     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005289     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005289     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005290     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005290     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005290     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005291     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005291     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005291     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005292     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005292     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005292     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005293     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005293     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005293     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005294     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005294     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005294     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005295     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005295     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005295     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005296     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005296     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005296     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005297     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005297     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005297     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005298     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005298     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005298     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005299     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005299     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005299     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005300     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005300     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005300     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005301     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005301     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005301     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005302     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005302     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005302     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005303     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005303     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005303     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005304     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005304     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005304     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005305     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005305     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005305     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005306     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005306     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005306     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005307     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005307     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005307     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005308     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005308     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005308     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005309     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005309     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005309     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005310     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005310     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005310     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005311     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005311     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005311     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005312     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005312     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005312     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005313     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005313     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005313     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005314     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005314     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005314     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005315     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005315     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005315     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005316     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005316     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005316     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005317     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005317     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005317     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005318     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005318     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005318     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005319     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005319     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005319     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005320     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005320     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005320     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005321     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005321     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005321     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005322     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005322     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005322     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005323     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005323     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005323     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005324     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005324     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005324     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005325     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005325     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005325     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005326     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005326     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005326     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005327     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005327     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005327     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005328     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005328     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005328     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005329     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005329     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005329     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005330     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005330     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005330     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005331     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005331     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005331     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005332     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005332     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005332     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005333     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005333     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005333     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005334     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005334     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005334     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005335     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005335     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005335     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005336     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005336     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005336     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005337     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005337     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005337     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005338     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005338     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005338     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005339     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005339     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005339     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005340     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005340     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005340     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005341     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005341     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005341     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005342     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005342     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005342     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005343     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005343     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005343     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005344     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005344     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005344     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005345     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005345     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005345     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005346     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005346     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005346     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005347     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005347     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005347     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005348     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005348     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005348     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005349     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005349     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005349     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005350     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005350     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005350     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005351     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005351     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005351     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005352     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005352     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005352     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005353     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005353     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005353     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005354     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005354     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005354     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005355     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005355     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005355     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005356     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005356     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005356     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005357     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005357     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005357     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005358     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005358     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005358     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005359     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005359     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005359     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005360     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005360     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005360     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005361     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005361     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005361     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005362     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005362     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005362     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005363     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005363     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005363     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005364     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005364     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005364     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005365     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005365     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005365     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005366     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005366     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005366     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005367     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005367     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005367     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005368     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005368     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005368     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005369     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005369     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005369     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005370     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005370     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005370     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005371     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005371     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005371     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005372     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005372     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005372     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005373     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005373     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005373     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005374     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005374     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005374     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005375     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005375     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005375     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005376     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005376     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005376     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005377     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005377     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005377     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005378     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005378     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005378     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005379     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005379     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005379     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005380     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005380     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005380     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005381     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005381     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005381     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005382     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005382     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005382     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005383     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005383     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005383     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005384     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005384     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005384     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005385     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005385     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005385     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005386     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005386     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005386     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005387     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005387     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005387     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005388     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005388     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005388     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005389     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005389     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005389     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005390     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005390     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005390     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005391     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005391     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005391     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005392     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005392     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005392     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005393     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005393     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005393     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005394     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005394     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005394     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005395     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005395     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005395     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005396     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005396     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005396     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005397     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005397     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005397     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005398     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005398     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005398     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005399     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005399     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005399     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005400     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005400     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005400     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005401     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005401     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005401     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005402     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005402     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005402     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005403     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005403     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005403     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005404     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005404     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005404     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005405     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005405     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005405     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005406     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005406     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005406     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005407     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005407     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005407     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005408     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005408     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005408     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005409     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005409     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005409     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005410     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005410     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005410     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005411     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005411     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005411     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0005412     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005412     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005412     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005413     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005413     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005413     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005414     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005414     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005414     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005415     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005415     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005415     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005416     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005416     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005416     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005417     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005417     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005417     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005418     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005418     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005418     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005419     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005419     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005419     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005420     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005420     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005420     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005421     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005421     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005421     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005422     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005422     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005422     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005423     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005423     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005423     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005424     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005424     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005424     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005425     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005425     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005425     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005426     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005426     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005426     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005427     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005427     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005427     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0005061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0005424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0005061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0005420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0005428     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005428     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005428     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005429     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005429     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005429     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005430     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005430     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005430     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005431     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005431     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005431     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005432     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005432     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005432     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005433     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005433     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005433     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005434     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005434     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005434     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005435     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005435     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005435     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005436     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0005436     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005436     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005437     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005437     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005437     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005438     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005438     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005438     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005439     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005439     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005439     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005440     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005440     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005440     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005441     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005441     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005441     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005442     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005442     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005442     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005443     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005443     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005443     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005444     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005444     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005444     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005445     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005445     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005445     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005446     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005446     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005446     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005447     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005447     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005447     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005448     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005448     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005448     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005449     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005449     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005449     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005450     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005450     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005450     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005451     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005451     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005451     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005452     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005452     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005452     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005453     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005453     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005453     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005454     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005454     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005454     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005455     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005455     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005455     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005456     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005456     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005456     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005457     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005457     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005457     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005458     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005458     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005458     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005459     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005459     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005459     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005460     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005460     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005460     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005461     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005461     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005461     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005462     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005462     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005462     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005463     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005463     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005463     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005464     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005464     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005464     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005465     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005465     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005465     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005466     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005466     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005466     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005467     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005467     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005467     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005468     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005468     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005468     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005469     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0005469     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005469     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005470     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005470     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005470     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005471     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005471     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005471     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005472     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005472     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005472     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005473     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005473     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005473     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005474     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005474     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005474     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005475     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005475     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005475     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005476     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005476     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005476     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005477     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005477     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005477     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005478     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005478     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005478     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005479     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005479     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005479     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005480     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005480     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005480     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005481     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005481     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005481     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005482     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005482     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005482     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005483     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005483     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005483     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005484     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005484     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005484     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005485     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005485     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005485     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005486     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005486     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005486     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005487     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005487     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005487     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005488     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005488     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005488     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005489     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005489     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005489     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005490     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005490     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005490     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005491     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005491     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005491     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005492     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005492     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005492     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005493     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005493     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005493     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005494     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005494     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005494     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005495     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005495     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005495     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005496     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005496     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005496     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005497     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005497     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005497     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005498     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005498     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005498     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005499     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005499     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005499     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005500     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005500     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005500     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005501     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005501     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005501     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005502     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0005502     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005502     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005503     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005503     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005503     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005504     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005504     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005504     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005505     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005505     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005505     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005506     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005506     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005506     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005507     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005507     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005507     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005508     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005508     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005508     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005509     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005509     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005509     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005510     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005510     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005510     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005511     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005511     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005511     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005512     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005512     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005512     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005513     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005513     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005513     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005514     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005514     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005514     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005515     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005515     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005515     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005516     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005516     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005516     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005517     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005517     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005517     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005518     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005518     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005518     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005519     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005519     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005519     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005520     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005520     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005520     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005521     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005521     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005521     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005522     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005522     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005522     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005523     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005523     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005523     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005524     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005524     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005524     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005525     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005525     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005525     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005526     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005526     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005526     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005527     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005527     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005527     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005528     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005528     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005528     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005529     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005529     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005529     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005530     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005530     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005530     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005531     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005531     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005531     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005532     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005532     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005532     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005533     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005533     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005533     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005534     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005534     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005534     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005535     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0005535     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005535     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005536     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005536     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005536     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005537     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005537     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005537     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005538     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005538     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005538     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005539     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005539     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005539     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005540     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005540     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005540     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005541     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005541     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005541     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005542     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005542     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005542     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005543     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005543     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005543     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005544     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005544     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005544     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005545     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005545     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005545     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005546     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005546     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005546     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005547     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005547     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005547     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005548     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005548     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005548     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005549     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005549     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005549     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005550     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005550     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005550     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005551     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005551     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005551     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005552     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005552     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005552     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005553     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005553     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005553     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005554     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005554     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005554     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005555     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005555     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005555     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005556     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005556     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005556     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005557     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005557     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005557     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005558     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005558     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005558     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005559     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005559     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005559     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005560     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005560     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005560     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005561     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005561     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005561     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005562     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005562     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005562     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005563     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005563     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005563     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005564     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005564     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005564     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005565     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005565     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005565     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005566     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005566     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005566     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005567     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005567     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005567     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005568     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0005568     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005568     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005569     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005569     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005569     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005570     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005570     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005570     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005571     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005571     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005571     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005572     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005572     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005572     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005573     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005573     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005573     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005574     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005574     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005574     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005575     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005575     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005575     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005576     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005576     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005576     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005577     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005577     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005577     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005578     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005578     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005578     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005579     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005579     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005579     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005580     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005580     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005580     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005581     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005581     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005581     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005582     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005582     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005582     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005583     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005583     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005583     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005584     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005584     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005584     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005585     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005585     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005585     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005586     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005586     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005586     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005587     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005587     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005587     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005588     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005588     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005588     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005589     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005589     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005589     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005590     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005590     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005590     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005591     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005591     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005591     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005592     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005592     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005592     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005593     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005593     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005593     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005594     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005594     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005594     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005595     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005595     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005595     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005596     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005596     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005596     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005597     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005597     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005597     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005598     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005598     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005598     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005599     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005599     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005599     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005600     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005600     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005600     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005601     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0005601     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005601     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005602     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005602     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005602     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005603     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005603     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005603     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005604     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005604     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005604     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005605     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005605     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005605     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005606     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005606     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005606     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005607     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005607     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005607     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005608     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005608     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005608     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005609     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005609     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005609     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005610     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005610     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005610     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005611     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005611     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005611     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005612     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005612     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005612     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005613     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005613     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005613     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005614     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005614     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005614     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005615     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005615     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005615     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005616     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005616     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005616     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005617     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005617     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005617     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005618     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005618     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005618     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005619     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005619     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005619     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005620     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005620     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005620     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005621     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005621     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005621     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005622     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005622     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005622     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005623     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005623     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005623     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005624     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005624     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005624     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005625     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005625     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005625     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005626     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005626     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005626     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005627     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005627     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005627     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005628     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005628     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005628     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005629     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005629     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005629     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005630     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005630     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005630     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005631     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005631     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005631     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005632     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005632     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005632     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005633     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005633     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005633     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005634     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0005634     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005634     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005635     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005635     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005635     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005636     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005636     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005636     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005637     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005637     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005637     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005638     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005638     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005638     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005639     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005639     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005639     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005640     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005640     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005640     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005641     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005641     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005641     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005642     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005642     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005642     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005643     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005643     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005643     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005644     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005644     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005644     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005645     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005645     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005645     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005646     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005646     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005646     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005647     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005647     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005647     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005648     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005648     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005648     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005649     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005649     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005649     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005650     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005650     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005650     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005651     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005651     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005651     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005652     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005652     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005652     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005653     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005653     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005653     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005654     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005654     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005654     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005655     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005655     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005655     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005656     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005656     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005656     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005657     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005657     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005657     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005658     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005658     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005658     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005659     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005659     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005659     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005660     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005660     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005660     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005661     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005661     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005661     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005662     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005662     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005662     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005663     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005663     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005663     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005664     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005664     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005664     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005665     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005665     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005665     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005666     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005666     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005666     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005667     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0005667     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005667     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005668     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005668     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005668     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005669     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005669     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005669     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005670     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005670     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005670     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005671     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005671     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005671     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005672     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005672     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005672     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005673     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005673     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005673     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005674     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005674     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005674     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005675     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005675     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005675     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005676     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005676     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005676     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005677     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005677     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005677     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005678     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005678     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005678     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005679     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005679     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005679     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005680     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005680     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005680     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005681     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005681     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005681     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005682     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005682     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005682     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005683     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005683     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005683     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005684     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005684     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005684     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005685     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005685     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005685     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005686     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005686     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005686     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005687     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005687     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005687     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005688     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005688     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005688     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005689     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005689     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005689     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005690     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005690     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005690     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005691     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005691     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005691     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005692     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005692     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005692     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005693     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005693     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005693     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005694     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005694     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005694     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005695     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005695     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005695     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005696     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005696     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005696     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005697     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005697     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005697     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005698     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005698     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005698     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005699     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005699     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005699     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005700     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0005700     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005700     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005701     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005701     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005701     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005702     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005702     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005702     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005703     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005703     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005703     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005704     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005704     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005704     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005705     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005705     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005705     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005706     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005706     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005706     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005707     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005707     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005707     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005708     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005708     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005708     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005709     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005709     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005709     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005710     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005710     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005710     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005711     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005711     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005711     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005712     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005712     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005712     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005713     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005713     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005713     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005714     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005714     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005714     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005715     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005715     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005715     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005716     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005716     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005716     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005717     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005717     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005717     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005718     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005718     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005718     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005719     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005719     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005719     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005720     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005720     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005720     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005721     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005721     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005721     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005722     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005722     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005722     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005723     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005723     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005723     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005724     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005724     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005724     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005725     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005725     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005725     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005726     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005726     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005726     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005727     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005727     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005727     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005728     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005728     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005728     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005729     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005729     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005729     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005730     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005730     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005730     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005731     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005731     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005731     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005732     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005732     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005732     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005733     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
   EMISFACT L0005733     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005733     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005734     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005734     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005734     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005735     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005735     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005735     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005736     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005736     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005736     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005737     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005737     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005737     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005738     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005738     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005738     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005739     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005739     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005739     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005740     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005740     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005740     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005741     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005741     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005741     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005742     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005742     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005742     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005743     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0005743     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0005743     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0005743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0005428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0005730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0005428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0005727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
```

```
EMISFACT L0005744     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005744     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005744     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005745     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005745     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005745     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005746     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005746     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005746     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005747     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005747     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005747     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005748     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005748     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005748     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005749     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005749     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005749     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005750     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005750     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005750     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005751     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005751     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005751     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005752     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005752     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005752     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005753     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005753     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005753     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005754     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005754     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005754     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005755     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005755     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005755     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005756     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005756     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005756     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005757     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005757     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005757     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005758     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005758     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005758     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005759     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005759     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005759     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005760     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005760     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005760     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005761     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005761     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005761     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005762     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005762     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005762     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005763     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005763     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005763     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005764     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005764     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005764     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005765     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005765     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005765     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005766     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005766     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005766     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005767     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005767     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005767     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005768     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005768     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005768     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005769     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005769     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005769     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005770     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005770     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005770     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005771     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005771     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005771     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005772     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005772     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005772     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005773     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005773     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005773     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005774     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005774     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005774     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005775     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005775     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005775     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005776     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005776     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005776     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005777     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005777     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005777     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005778     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005778     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005778     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005779     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005779     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005779     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005780     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005780     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005780     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005781     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005781     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005781     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005782     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005782     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005782     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005783     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005783     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005783     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005784     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005784     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005784     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005785     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005785     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005785     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005786     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005786     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005786     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005787     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005787     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005787     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005788     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005788     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005788     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005789     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005789     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005789     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005790     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005790     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005790     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005791     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005791     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005791     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005792     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005792     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005792     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005793     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005793     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005793     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005794     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005794     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005795     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005795     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005795     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005796     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005796     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005796     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005797     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005797     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005797     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005798     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005798     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005799     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005799     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005799     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005800     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005800     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005800     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005801     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005801     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005801     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005802     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005802     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005802     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005803     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005803     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005803     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005804     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005804     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005804     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005805     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005805     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005805     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005806     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005806     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005806     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005807     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005807     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005807     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005808     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005808     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005808     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005809     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005809     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005809     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005810     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005810     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005810     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005811     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005811     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005811     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005812     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005812     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005812     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005813     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005813     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005813     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005814     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005814     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005814     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005815     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005815     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005815     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005816     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005816     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005816     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005817     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005817     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005817     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005818     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005818     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005818     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005819     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005819     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005819     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005820     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005820     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005820     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005821     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005821     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005821     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005822     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005822     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005822     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005823     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005823     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005823     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005824     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005824     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005824     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005825     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005825     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005825     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005826     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005826     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005826     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005827     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005827     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005827     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005828     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005828     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005828     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005829     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005829     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005829     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005830     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005830     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005830     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005831     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005831     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005831     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005832     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005832     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005832     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005833     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005833     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005833     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005834     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005834     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005834     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005835     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005835     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005835     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005836     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005836     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005836     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005837     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005837     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005837     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005838     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005838     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005838     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005839     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005839     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005839     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005840     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005840     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005840     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005841     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005841     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005841     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005842     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005842     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005842     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005843     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005843     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005843     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005844     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005844     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005844     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005845     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005845     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005845     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005845     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005846     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005846     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005846     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005846     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005847     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005847     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005847     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005847     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005848     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005848     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005848     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005848     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005849     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005849     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005849     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005849     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005850     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005850     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005850     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005850     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005851     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005851     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005851     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005851     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005852     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005852     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005852     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005852     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005853     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005853     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005853     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005854     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005854     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005854     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005854     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005855     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005855     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005855     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005855     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005856     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005856     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005856     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005856     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005857     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005857     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005857     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005857     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005858     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005858     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005858     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005858     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005859     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005859     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005859     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005859     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005860     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005860     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005860     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005860     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005861     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005861     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005861     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005861     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005862     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005862     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005862     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005862     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005863     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005863     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005863     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005863     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005864     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005864     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005864     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005864     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005865     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005865     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005865     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005865     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005866     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005866     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005866     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005866     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005867     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005867     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005867     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005867     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005868     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005868     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005868     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005868     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005869     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005869     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005869     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005869     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005870     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005870     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005870     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005870     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005871     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005871     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005871     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005871     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005872     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005872     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005872     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005872     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005873     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005873     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005873     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005873     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005874     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005874     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005874     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005874     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005875     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005875     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005875     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005875     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005876     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005876     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005876     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005876     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005877     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005877     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005877     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005877     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005878     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005878     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005878     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005878     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005879     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005879     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005879     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005879     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005880     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005880     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005880     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005880     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005881     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005881     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005881     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005881     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005882     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005882     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005882     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005882     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005883     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005883     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005883     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005883     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005884     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005884     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005884     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005884     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005885     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005885     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005885     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005885     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005886     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005886     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005886     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005886     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005887     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005887     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005887     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005887     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005888     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005888     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005888     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005888     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005889     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005889     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005889     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005889     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005890     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005890     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005890     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005891     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005891     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005891     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005892     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005892     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005892     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005893     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005893     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005893     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005894     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005894     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005894     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005895     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005895     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005895     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005896     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005896     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005896     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005897     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005897     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005897     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005898     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005898     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005898     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005899     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005899     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005899     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005900     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005900     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005900     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005901     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005901     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005901     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005902     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005902     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005902     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005903     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005903     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005903     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005904     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005904     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005904     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005905     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005905     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005905     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005906     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005906     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005906     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005907     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005907     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005907     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005908     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005908     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005908     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005909     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005909     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005909     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005910     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005910     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005910     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005911     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005911     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005911     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005912     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005912     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005912     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005913     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005913     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005913     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005914     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005914     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005914     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005915     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005915     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005915     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005916     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005916     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005916     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005917     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005917     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005917     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005918     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005918     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005918     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005919     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005919     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005919     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005920     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005920     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005920     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005921     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005921     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005921     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005922     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005922     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005922     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005923     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005923     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005923     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005924     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005924     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005924     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005925     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005925     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005925     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005926     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005926     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005926     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005927     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005927     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005927     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005928     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005928     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005928     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005929     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005929     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005929     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005930     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005930     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005930     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005931     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005931     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005931     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005932     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005932     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005932     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005933     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005933     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005933     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005934     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005934     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005934     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005935     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005935     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005935     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005936     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005936     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005936     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005937     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005937     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005937     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005938     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005938     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005938     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005939     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005939     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005939     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005940     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005940     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005940     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005941     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005941     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005941     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005942     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005942     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005942     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005943     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005943     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005943     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005944     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005944     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005944     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005945     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005945     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005945     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005946     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005946     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005946     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005947     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005947     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005947     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005948     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005948     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005948     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005949     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005949     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005949     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005950     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005950     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005950     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005951     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005951     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005951     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005952     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005952     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005952     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005953     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005953     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005953     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005954     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005954     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005954     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005955     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005955     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005955     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005956     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005956     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005956     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005957     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005957     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005957     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005958     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005958     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005958     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005959     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005959     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005959     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005960     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005960     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005960     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005961     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005961     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005961     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005962     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005962     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005962     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005963     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005963     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005963     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005964     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005964     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005964     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005965     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005965     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005965     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005966     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005966     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005966     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005967     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005967     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005967     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005968     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005968     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005968     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005969     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005969     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005969     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005970     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005970     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005970     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005971     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005971     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005971     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005972     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005972     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005972     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005973     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005973     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005973     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005974     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005974     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005974     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005975     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005975     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005975     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005976     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005976     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005976     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005977     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005977     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005977     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005978     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005978     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005978     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005979     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005979     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005979     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005980     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005980     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005980     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005981     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005981     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005981     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005982     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005982     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005982     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005983     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005983     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005983     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005984     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005984     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005984     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005985     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005985     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005985     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005986     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005986     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005986     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005987     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005987     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005987     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005988     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005988     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005988     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005989     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005989     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005989     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005990     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005990     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005990     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005991     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005991     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0005991     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005992     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005992     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005992     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005993     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005993     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005993     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005994     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005994     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005994     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005995     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005995     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005995     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005996     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005996     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005996     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005997     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005997     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005997     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005998     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005998     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005998     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005999     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0005999     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005999     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0005999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006000     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006000     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006000     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006001     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006001     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006001     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006002     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006002     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006002     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006003     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006003     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006003     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006004     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006004     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006004     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006005     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006005     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006005     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006006     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006006     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006006     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006007     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006007     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006007     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006008     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006008     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006008     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006009     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006009     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006009     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006010     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006010     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006010     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006011     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006011     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006011     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006012     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006012     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006012     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006013     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006013     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006013     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006014     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006014     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006014     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006015     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006015     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006015     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006016     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006016     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006016     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006017     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006017     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006017     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006018     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006018     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006018     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006019     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006019     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006019     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006020     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006020     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006020     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006021     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006021     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006021     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006022     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006022     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006022     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006023     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006023     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006023     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006024     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006024     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006024     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006025     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006025     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006025     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006026     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006026     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006026     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006027     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006027     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006027     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006028     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006028     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006028     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006029     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006029     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006029     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006030     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006030     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006030     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006031     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006031     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006031     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006032     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006032     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006032     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006033     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006033     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006033     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006034     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006034     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006034     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006035     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006035     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006035     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006036     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006036     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006036     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006037     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006037     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006037     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006038     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006038     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006038     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006039     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006039     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006039     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006040     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006040     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006040     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006041     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006041     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006041     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006042     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006042     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006042     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006043     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006043     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006043     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006044     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006044     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006044     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006045     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006045     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006045     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006046     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006046     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006046     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006047     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006047     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006047     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006048     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006048     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006048     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006049     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006049     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006049     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006050     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006050     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006050     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006051     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006051     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006051     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006052     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006052     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006052     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006053     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006053     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006053     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006054     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006054     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006054     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006055     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006055     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006055     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006056     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006056     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006056     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006057     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006057     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006057     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006058     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006058     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006058     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006059     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006059     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006059     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006060     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006060     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006060     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006061     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006061     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006061     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006062     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006062     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006062     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006063     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006063     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006063     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006064     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006064     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006064     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006065     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006065     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006065     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006066     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006066     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006066     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006067     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006067     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006067     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006068     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006068     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006068     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006069     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006069     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006069     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006070     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006070     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006070     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006071     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006071     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006071     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006072     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006072     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006072     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006073     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006073     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006073     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006074     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006074     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006074     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006075     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006075     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006075     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006076     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006076     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006076     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006077     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006077     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006077     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006078     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006078     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006078     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006079     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006079     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006079     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006080     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006080     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006080     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006081     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006081     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006081     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006082     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006082     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006082     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006083     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006083     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006083     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006084     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006084     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006084     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006085     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006085     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006085     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006086     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006086     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006086     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006087     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006087     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006087     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006088     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006088     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006088     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006089     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006089     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006089     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006090     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006090     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006090     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006091     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006091     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006091     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006092     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006092     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006092     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006093     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006093     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006093     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006094     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006094     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006094     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006095     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006095     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006095     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006096     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006096     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006096     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006097     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006097     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006097     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006098     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006098     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006098     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006099     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006099     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006099     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006100     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006100     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006100     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006101     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006101     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006101     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006102     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006102     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006102     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006103     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006103     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006103     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006104     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006104     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006104     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006105     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006105     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006105     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006106     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006106     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006106     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006107     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006107     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006107     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006108     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006108     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006108     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006109     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006109     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006109     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006110     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006110     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006110     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006111     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006111     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006111     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006112     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006112     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006112     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006113     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006113     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006113     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006114     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006114     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006114     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006115     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006115     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006115     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006116     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006116     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006116     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006117     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006117     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006117     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006118     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006118     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006118     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006119     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006119     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006119     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006120     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006120     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006120     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006121     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006121     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006121     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006122     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006122     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006122     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006123     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006123     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006123     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006124     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006124     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006124     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006125     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006125     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006125     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006126     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006126     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006126     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006127     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006127     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006127     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006128     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006128     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006128     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006129     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006129     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006129     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006130     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006130     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006130     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006131     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006131     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006131     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006132     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006132     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006132     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006133     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006133     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006133     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006134     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006134     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006134     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006135     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006135     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006135     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006136     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006136     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006136     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006137     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006137     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006137     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006138     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006138     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006138     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006139     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006139     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006139     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006140     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006140     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006140     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006141     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006141     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006141     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006142     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006142     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006142     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006143     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006143     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006143     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006144     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006144     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006144     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006145     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006145     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006145     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006146     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006146     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006146     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006147     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006147     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006147     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006148     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006148     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006148     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006149     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006149     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006149     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006150     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006150     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006150     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006151     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006151     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006151     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006152     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006152     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006152     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006153     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006153     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006153     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006154     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006154     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006154     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006155     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006155     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006155     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006156     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006156     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006156     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006157     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006157     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006157     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006158     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006158     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006158     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006159     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006159     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006159     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006160     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006160     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006160     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006161     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006161     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006161     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006162     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006162     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006162     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006163     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006163     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006163     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006164     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006164     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006164     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006165     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006165     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006165     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006166     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006166     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006166     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006167     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006167     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006167     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006168     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006168     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006168     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006169     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006169     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006169     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006170     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006170     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006170     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006171     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006171     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006171     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006172     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006172     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006172     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006173     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006173     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006173     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006174     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006174     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006174     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006175     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006175     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006175     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006176     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006176     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006176     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006177     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006177     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006177     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006178     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006178     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006178     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006179     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006179     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006179     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006180     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006180     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006180     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006181     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006181     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006181     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006182     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006182     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006182     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006183     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006183     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006183     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006184     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006184     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006184     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006185     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006185     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006185     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006186     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006186     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006186     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006187     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006187     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006187     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006188     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006188     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006188     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006189     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006189     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
   EMISFACT L0006189     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006190     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006190     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006190     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006191     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006191     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006191     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006192     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006192     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006192     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006193     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006193     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006193     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006194     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006194     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006194     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006195     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006195     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006195     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006196     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006196     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006196     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006197     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006197     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006197     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006198     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006198     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006198     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0005744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005845     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005845     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005845     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005845     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005846     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005846     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005846     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005846     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005847     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005847     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005847     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005847     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005848     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005848     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005848     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005848     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005849     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005849     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005849     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005849     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005850     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005850     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005850     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005850     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005851     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005851     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005851     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005851     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005852     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005852     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005852     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005852     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005854     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005854     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005854     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005854     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005855     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005855     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005855     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005855     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005856     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005856     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005856     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005856     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005857     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005857     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005857     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005857     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005858     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005858     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005858     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005858     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005859     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005859     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005859     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005859     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005860     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005860     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005860     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005860     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005861     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005861     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005861     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005861     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005862     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005862     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005862     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005862     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005863     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005863     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005863     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005863     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005864     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005864     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005864     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005864     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005865     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005865     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005865     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005865     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005866     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005866     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005866     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005866     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005867     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005867     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005867     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005867     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005868     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005868     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005868     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005868     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005869     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005869     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005869     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005869     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005870     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005870     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005870     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005870     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005871     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005871     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005871     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005871     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005872     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005872     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005872     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005872     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005873     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005873     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005873     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005873     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005874     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005874     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005874     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005874     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005875     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005875     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005875     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005875     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005876     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005876     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005876     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005876     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005877     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005877     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005877     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005877     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005878     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005878     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005878     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005878     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005879     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005879     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005879     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005879     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005880     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005880     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005880     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005880     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005881     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005881     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005881     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005881     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005882     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005882     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005882     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005882     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005883     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005883     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005883     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005883     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005884     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005884     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005884     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005884     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005885     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005885     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005885     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005885     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005886     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005886     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005886     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005886     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005887     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005887     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005887     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005887     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005888     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005888     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005888     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005888     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005889     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005889     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005889     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005889     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0006196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0005744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0005757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005845     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005845     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005845     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005845     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005846     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005846     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005846     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005846     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005847     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005847     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005847     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005847     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005848     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005848     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005848     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005848     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005849     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005849     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005849     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005849     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005850     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005850     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005850     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005850     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005851     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005851     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005851     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005851     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005852     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005852     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005852     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005852     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005854     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005854     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005854     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005854     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005855     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005855     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005855     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005855     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005856     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005856     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005856     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005856     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005857     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005857     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005857     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005857     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005858     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005858     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005858     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005858     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005859     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005859     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005859     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005859     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005860     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005860     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005860     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005860     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005861     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005861     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005861     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005861     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005862     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005862     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005862     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005862     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005863     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005863     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005863     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005863     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005864     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005864     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005864     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005864     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005865     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005865     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005865     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005865     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005866     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005866     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005866     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005866     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005867     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005867     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005867     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005867     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005868     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005868     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005868     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005868     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005869     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005869     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005869     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005869     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005870     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005870     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005870     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005870     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005871     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005871     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005871     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005871     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005872     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005872     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005872     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005872     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005873     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005873     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005873     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005873     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005874     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005874     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005874     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005874     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005875     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005875     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005875     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005875     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005876     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005876     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005876     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005876     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005877     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005877     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005877     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005877     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005878     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005878     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005878     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005878     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005879     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005879     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005879     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005879     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005880     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005880     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005880     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005880     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005881     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005881     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005881     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005881     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005882     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005882     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005882     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005882     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005883     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005883     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005883     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005883     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005884     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005884     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005884     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005884     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005885     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005885     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005885     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005885     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005886     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005886     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005886     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005886     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005887     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005887     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005887     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005887     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005888     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005888     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005888     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005888     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005889     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005889     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005889     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005889     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005890     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005891     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005892     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005893     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005894     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005895     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005896     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005897     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005898     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005899     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005900     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005901     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005902     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005903     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005904     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005905     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005906     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005907     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005908     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005909     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005910     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005911     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005912     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005913     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005914     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005915     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005916     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005917     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005918     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005919     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005920     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005921     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005922     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005923     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005924     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005925     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005926     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005929     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005930     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005931     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005932     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005933     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005934     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005935     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005936     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005937     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005938     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005939     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005940     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005941     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005942     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005943     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005944     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005945     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005946     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005947     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005948     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005949     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005950     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005951     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005952     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005953     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005954     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005955     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005956     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005957     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005959     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005965     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005966     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005967     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005968     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005969     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005974     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005976     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005977     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005978     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005979     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005981     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005983     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005984     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005985     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005987     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005988     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005989     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005990     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005992     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005994     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005995     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005996     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005997     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005998     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005999     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006000     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006061     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006062     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006063     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006064     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006065     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006068     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006070     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006071     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006072     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006073     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006074     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006075     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006076     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006077     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006078     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006079     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006080     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006081     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006082     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006083     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006084     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006086     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006087     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006088     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006089     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006090     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006091     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006092     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006093     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006094     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006095     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006096     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006097     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006098     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006099     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006100     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006101     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006102     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006103     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006104     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006105     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006106     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006107     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006108     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006109     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006110     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006113     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006114     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006115     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006116     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006117     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006118     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006119     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006120     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006121     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006122     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006123     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006124     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006125     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006126     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006127     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006128     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006129     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006130     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006131     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006132     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006133     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006134     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006135     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006136     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006137     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006138     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006139     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006140     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006141     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006142     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006143     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006144     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006145     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006146     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006147     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006148     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006149     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006150     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006151     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006152     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006153     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006154     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006155     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006156     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006157     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006158     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006159     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006160     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006161     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006162     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006163     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006164     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006165     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006166     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006167     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006168     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006169     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0006186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0006199     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006199     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006199     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006200     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006200     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006200     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006201     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006201     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006201     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006202     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006202     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006202     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006203     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006203     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006203     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006204     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006204     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006204     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006205     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006205     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006205     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006206     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006206     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006206     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006207     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006207     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006207     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006208     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006208     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006208     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006209     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006209     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006209     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006210     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006210     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006210     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006211     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006211     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006211     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006212     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006212     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006212     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006213     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006213     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006213     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006214     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006214     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006214     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006215     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006215     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006215     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006216     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006216     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006216     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006217     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006217     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006217     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006218     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006218     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006218     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006219     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0006219     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006219     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006220     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006220     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006220     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006221     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006221     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006221     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006222     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006222     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006222     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006223     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006223     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006223     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006224     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006224     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006224     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006225     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006225     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006225     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006226     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006226     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006226     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006227     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006227     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006227     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006228     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006228     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006228     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006229     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006229     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006229     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006230     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006230     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006230     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006231     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006231     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006231     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006232     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006232     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006232     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006233     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006233     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006233     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006234     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006234     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006234     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006235     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006235     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006235     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006236     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006236     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006236     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006237     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006237     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006237     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006238     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006238     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006238     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006239     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006239     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006239     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006240     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006240     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006240     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006241     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006241     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006241     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006242     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006242     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006242     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006243     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006243     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006243     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006244     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006244     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006244     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006245     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006245     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006245     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006246     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006246     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006246     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006247     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006247     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006247     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006248     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006248     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006248     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006249     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006249     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006249     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006250     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006250     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006250     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006251     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006251     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006251     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006252     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0006252     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006252     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006253     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006253     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006253     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006254     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006254     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006254     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006255     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006255     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006255     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006256     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006256     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006256     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006257     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006257     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006257     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006258     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006258     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006258     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006259     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006259     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006259     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006260     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006260     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006260     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006261     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006261     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006261     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006262     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006262     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006262     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006263     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006263     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006263     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006264     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006264     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006264     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006265     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006265     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006265     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006266     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006266     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006266     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006267     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006267     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006267     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006268     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006268     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006268     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006269     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006269     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006269     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006270     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006270     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006270     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006271     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006271     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006271     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006272     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006272     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006272     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006273     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006273     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006273     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006274     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006274     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006274     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006275     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006275     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006275     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006276     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006276     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006276     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006277     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006277     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006277     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006278     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006278     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006278     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006279     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006279     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006279     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006280     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006280     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006280     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006281     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006281     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006281     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006282     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006282     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006282     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006283     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006283     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006283     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006284     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006284     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006284     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006285     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0006285     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006285     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006286     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006286     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006286     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006287     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006287     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006287     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006288     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006288     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006288     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006289     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006289     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006289     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006290     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006290     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006290     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006291     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006291     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006291     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006292     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006292     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006292     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006293     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006293     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006293     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006294     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006294     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006294     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006295     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006295     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006295     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006296     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006296     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006296     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006297     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006297     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006297     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006298     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006298     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006298     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006299     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006299     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006299     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006300     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006300     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006300     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006301     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006301     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006301     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006302     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006302     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006302     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006303     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006303     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006303     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006304     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006304     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006304     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006305     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006305     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006305     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006306     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006306     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006306     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006307     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006307     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006307     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006308     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006308     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006308     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006309     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006309     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006309     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006310     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006310     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006310     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006311     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006311     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006311     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006312     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006312     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006312     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006313     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006313     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006313     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006314     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006314     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006314     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006315     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006315     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006315     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006316     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006316     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006316     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006317     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006317     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006317     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006318     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0006318     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006318     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006319     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006319     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006319     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006320     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006320     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006320     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006321     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006321     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006321     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006322     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006322     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006322     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006323     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006323     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006323     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006324     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006324     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006324     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006325     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006325     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006325     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006326     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006326     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006326     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006327     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006327     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006327     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006328     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006328     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006328     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006329     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006329     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006329     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006330     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006330     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006330     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006331     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006331     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006331     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006332     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006332     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006332     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006333     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006333     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006333     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006334     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006334     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006334     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006335     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006335     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006335     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006336     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006336     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006336     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006337     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006337     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006337     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006338     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006338     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006338     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006339     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006339     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006339     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006340     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006340     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006340     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006341     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006341     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006341     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006342     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006342     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006342     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006343     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006343     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006343     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006344     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006344     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006344     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006345     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006345     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006345     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006346     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006346     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006346     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006347     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006347     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006347     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006348     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006348     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006348     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006349     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006349     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006349     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006350     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006350     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006350     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006351     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0006351     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006351     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006352     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006352     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006352     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006353     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006353     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006353     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006354     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006354     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006354     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006355     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006355     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006355     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006356     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006356     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006356     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006357     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006357     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006357     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006358     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006358     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006358     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006359     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006359     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006359     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006360     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006360     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006360     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006361     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006361     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006361     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006362     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006362     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006362     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006363     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006363     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006363     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006364     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006364     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006364     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006365     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006365     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006365     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006366     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006366     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006366     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006367     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006367     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006367     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006368     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006368     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006368     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006369     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006369     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006369     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006370     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006370     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006370     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006371     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006371     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006371     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006372     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006372     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006373     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006373     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006373     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006374     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006374     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006375     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006375     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006375     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006376     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006376     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006376     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006377     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006377     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006377     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006378     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006378     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006379     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006379     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006379     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006380     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006380     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006380     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006381     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006381     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006381     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006382     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006382     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006382     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006383     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006383     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006384     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0006384     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006384     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006385     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006385     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006385     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006386     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006386     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006386     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006387     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006387     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006387     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006388     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006388     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006388     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006389     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006389     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006389     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006390     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006390     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006390     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006391     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006391     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006391     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006392     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006392     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006392     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006393     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006393     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006393     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006394     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006394     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006394     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006395     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006395     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006395     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006396     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006396     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006396     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006397     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006397     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006397     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006398     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006398     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006398     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006399     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006399     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006399     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006400     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006400     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006400     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006401     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006401     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006401     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006402     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006402     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006402     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006403     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006403     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006403     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006404     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006404     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006404     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006405     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006405     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006405     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006406     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006406     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006406     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006407     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006407     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006407     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006408     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006408     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006408     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006409     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006409     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006409     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006410     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006410     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006410     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006411     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006411     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006411     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006412     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006412     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006412     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006413     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006413     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006413     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006414     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006414     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006414     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006415     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006415     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006415     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006416     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006416     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006416     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006417     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0006417     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006417     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006418     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006418     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006418     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006419     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006419     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006419     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006420     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006420     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006420     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006421     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006421     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006421     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006422     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006422     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006422     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006423     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006423     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006423     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006424     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006424     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006424     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006425     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006425     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006425     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006426     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006426     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006426     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006427     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006427     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006427     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006428     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006428     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006428     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006429     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006429     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006429     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006430     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006430     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006430     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006431     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006431     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006431     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006432     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006432     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006432     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006433     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006433     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006433     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006434     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006434     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006434     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006435     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006435     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006435     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006436     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006436     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006436     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006437     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006437     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006437     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006438     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006438     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006438     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006439     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006439     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006439     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006440     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006440     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006440     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006441     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006441     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006441     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006442     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006442     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006442     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006443     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006443     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006443     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006444     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006444     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006444     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006445     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006445     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006445     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006446     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006446     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006446     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006447     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006447     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006447     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006448     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006448     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006448     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006449     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006449     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006449     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006450     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0006450     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006450     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006451     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006451     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006451     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006452     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006452     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006452     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006453     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006453     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006453     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006454     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006454     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006454     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006455     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006455     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006455     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006456     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006456     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006456     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006457     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006457     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006457     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006458     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006458     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006458     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006459     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006459     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006459     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006460     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006460     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006460     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006461     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006461     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006461     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006462     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006462     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006462     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006463     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006463     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006463     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006464     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006464     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006464     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006465     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006465     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006465     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006466     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006466     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006466     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006467     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006467     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006467     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006468     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006468     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006468     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006469     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006469     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006469     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006470     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006470     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006470     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006471     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006471     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006471     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006472     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006472     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006472     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006473     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006473     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006473     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006474     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006474     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006474     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006475     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006475     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006475     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006476     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006476     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006476     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006477     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006477     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006477     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006478     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006478     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006478     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006479     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006479     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006479     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006480     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006480     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006480     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006481     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006481     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006481     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006482     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006482     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006482     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006483     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
```

```
EMISFACT L0006483     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006483     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006484     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006484     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006484     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006485     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006485     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006485     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006486     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006486     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006486     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006487     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006487     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006487     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006488     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006488     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006488     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006489     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006489     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006489     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006490     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006490     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006490     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006491     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006491     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006491     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006492     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006492     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006492     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006493     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006493     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006493     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006494     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006494     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006494     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006495     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006495     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006495     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006496     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006496     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006496     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006497     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006497     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006497     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006498     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006498     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006498     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006499     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006499     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006499     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0006499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006500     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006500     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006500     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006501     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006501     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006501     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006502     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006502     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006502     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006503     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006503     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006503     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006504     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006504     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006504     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006505     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006505     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006505     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006506     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006506     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006506     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006507     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006507     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006507     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006508     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006508     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006508     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006509     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006509     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006509     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006510     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006510     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006510     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0006199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0006501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0006199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006229     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006230     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006231     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006232     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006233     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006234     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006235     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006236     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006237     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006238     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006239     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006240     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006241     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006242     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006243     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006245     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006246     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006247     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006248     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006249     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006250     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006251     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006252     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006253     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006254     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006255     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006256     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006257     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006258     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006259     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006260     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006261     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006262     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006263     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006264     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006265     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006266     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006267     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006268     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006269     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006270     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006271     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006272     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006273     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006274     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006275     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006276     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006277     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006278     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006279     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006280     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006281     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006282     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006283     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006284     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006285     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006286     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006287     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006288     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006289     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006290     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006291     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006292     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006293     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006294     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006295     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006296     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006297     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006298     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006299     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006300     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006301     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006302     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006303     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006304     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006305     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006306     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006307     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006308     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006309     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006310     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006311     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006312     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006313     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006314     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006315     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006316     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006317     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006318     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006319     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006320     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006321     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006322     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006323     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006324     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006325     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006326     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006327     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006328     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006329     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006330     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006331     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006332     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006333     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006334     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006335     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006336     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006337     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006338     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006339     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006340     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006341     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006342     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006343     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006344     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006345     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006346     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006347     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006348     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006349     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006351     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006352     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006353     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006354     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006355     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006356     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006357     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006358     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006359     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006360     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006361     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006362     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006363     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006364     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006365     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006366     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006367     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006368     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006369     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006370     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006371     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0006502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0006511     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006511     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006511     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006512     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006512     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006512     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006513     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006513     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006513     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006514     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006514     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006514     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006515     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006515     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006515     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006516     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006516     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006516     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006517     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006517     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006517     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006518     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006518     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006518     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006519     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006519     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006519     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006520     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006520     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006520     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006521     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006521     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006521     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006522     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006522     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006522     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006523     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006523     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006523     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006524     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006524     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006524     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006525     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006525     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006525     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006526     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006526     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006526     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006527     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006527     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006527     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006528     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006528     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006528     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006529     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006529     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006529     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006530     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006530     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006530     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006531     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006531     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006531     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006532     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006532     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006532     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006533     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006533     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006533     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006534     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006534     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006534     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006535     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006535     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006535     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006536     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006536     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006536     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006537     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006537     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006537     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006538     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006538     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006538     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006539     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006539     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006539     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006540     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006540     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006540     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006541     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006541     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006541     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006542     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006542     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006542     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006543     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006543     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006543     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006544     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006544     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006544     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006545     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006545     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006545     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006546     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006546     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006546     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006547     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006547     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006547     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006548     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006548     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006548     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006549     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006549     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006549     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006550     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006550     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006550     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006551     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006551     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006551     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006552     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006552     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006552     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006553     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006553     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006553     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006554     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006554     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006554     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006555     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006555     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006555     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006556     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006556     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006556     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006557     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006557     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006557     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006558     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006558     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006558     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006559     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006559     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006559     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006560     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006560     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006560     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006561     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006561     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006561     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006562     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006562     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006562     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006563     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006563     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006563     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006564     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006564     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006564     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006565     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006565     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006565     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006566     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006566     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006566     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006567     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006567     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006567     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006568     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006568     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006568     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006569     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006569     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006569     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006570     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006570     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006570     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006571     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006571     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006571     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006572     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006572     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006572     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006573     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006573     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006573     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006574     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006574     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006574     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006575     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006575     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006575     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006576     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006576     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006576     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006577     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006577     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006577     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006578     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006578     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006578     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006579     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006579     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006579     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006580     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006580     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006580     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006581     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006581     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006581     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006582     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006582     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006582     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006583     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006583     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006583     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006584     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006584     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006584     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006585     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006585     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006585     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006586     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006586     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006586     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006587     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006587     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006587     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006588     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006588     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006588     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006589     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006589     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006589     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006590     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006590     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006590     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006591     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006591     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006591     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006592     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006592     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006592     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006593     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006593     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006593     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006594     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006594     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006594     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006595     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006595     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006595     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006596     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006596     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006596     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006597     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006597     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006597     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006598     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006598     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006598     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006599     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006599     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006599     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006600     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006600     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006600     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006601     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006601     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006601     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006602     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006602     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006602     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006603     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006603     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006603     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006604     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006604     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006604     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006605     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006605     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006605     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006606     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006606     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006606     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006607     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006607     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006607     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006608     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006608     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006608     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006609     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006609     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006609     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006610     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006610     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006610     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006611     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006611     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006611     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006612     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006612     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006612     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006613     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006613     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006613     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006614     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006614     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006614     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006615     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006615     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006615     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006616     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006616     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006616     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006617     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006617     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006617     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006618     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006618     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006618     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006619     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006619     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006619     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006620     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006620     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006620     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006621     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006621     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006621     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006622     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006622     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006622     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006623     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006623     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006623     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006624     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006624     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006624     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006625     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006625     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006625     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006626     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006626     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006626     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006627     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006627     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006627     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006628     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006628     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006628     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006629     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006629     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006629     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006630     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006630     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006630     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006631     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006631     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006631     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006632     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006632     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006632     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006633     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006633     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006633     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006634     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006634     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006634     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006635     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006635     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006635     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006636     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006636     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006636     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006637     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006637     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006637     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006638     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006638     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006638     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006639     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006639     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006639     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006640     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006640     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006640     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006641     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006641     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006641     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006642     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006642     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006642     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006643     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006643     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006643     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006644     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006644     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006644     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006645     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006645     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006645     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006646     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006646     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006646     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006647     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006647     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006647     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006648     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006648     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006648     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006649     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006649     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006649     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006650     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006650     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006650     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006651     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006651     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006651     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006652     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006652     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006652     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006653     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006653     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006653     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006654     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006654     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006654     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006655     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006655     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006655     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006656     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006656     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006656     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006657     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006657     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006657     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006658     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006658     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006658     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006659     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006659     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006659     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006660     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006660     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006660     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006661     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006661     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006661     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006662     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006662     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006662     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006663     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006663     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006663     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006664     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006664     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006664     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006665     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006665     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006665     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006666     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006666     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006666     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006667     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006667     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006667     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006668     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006668     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006668     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006669     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006669     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006669     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006670     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006670     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006670     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006671     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006671     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006671     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006672     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006672     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006672     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006673     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006673     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006673     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006674     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006674     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006674     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006675     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006675     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006675     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006676     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006676     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006676     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006677     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006677     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006677     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006678     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006678     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006678     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006679     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006679     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006679     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006680     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006680     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006680     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006681     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006681     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006681     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006682     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006682     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006682     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006683     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006683     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006683     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006684     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006684     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006684     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006685     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006685     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006685     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006686     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006686     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006686     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006687     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006687     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006687     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006688     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006688     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006688     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006689     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006689     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006689     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006690     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006690     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006690     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006691     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006691     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006691     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006692     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006692     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006692     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006693     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006693     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006693     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006694     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006694     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006694     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006695     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006695     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006695     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006696     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006696     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006696     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006697     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006697     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006697     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006698     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006698     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006698     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006699     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006699     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006699     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006700     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006700     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006700     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006701     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006701     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006701     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006702     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006702     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006702     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006703     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006703     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006703     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006704     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006704     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006704     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006705     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006705     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006705     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006706     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006706     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006706     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006707     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006707     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006707     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006708     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006708     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006708     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006709     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006709     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006709     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006710     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006710     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006710     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006711     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006711     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006711     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006712     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006712     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006712     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006713     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006713     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006713     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006714     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006714     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006714     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006715     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006715     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006715     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006716     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006716     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006716     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006717     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006717     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006717     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006718     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006718     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006718     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006719     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006719     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006719     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006720     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006720     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006720     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006721     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006721     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006721     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006722     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006722     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006722     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006723     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006723     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006723     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006724     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006724     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006724     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006725     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006725     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006725     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006726     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006726     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006726     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006727     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006727     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006727     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006728     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006728     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006728     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006729     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006729     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006729     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006730     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006730     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006730     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006731     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006731     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006731     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006732     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006732     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006732     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006733     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006733     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006733     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006734     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006734     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006734     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006735     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006735     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006735     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006736     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006736     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006736     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006737     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006737     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006737     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006738     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006738     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006738     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006739     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006739     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006739     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006740     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006740     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006740     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006741     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006741     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006741     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006742     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006742     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006742     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006743     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006743     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006743     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006744     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006744     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006744     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006745     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006745     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006745     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006746     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006746     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006746     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006747     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006747     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006747     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006748     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006748     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006748     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006749     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006749     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006749     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006750     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006750     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006750     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006751     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006751     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006751     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006752     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006752     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006752     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006753     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006753     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006753     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006754     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006754     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006754     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006755     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006755     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006755     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006756     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006756     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006756     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006757     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006757     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006757     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006758     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006758     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006758     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006759     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006759     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006759     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006760     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006760     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006760     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006761     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006761     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006761     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006762     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006762     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006762     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006763     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006763     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006763     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006764     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006764     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006764     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006765     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006765     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006765     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006766     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006766     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006766     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006767     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006767     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006767     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006768     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006768     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006768     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006769     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006769     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006769     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006770     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006770     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006770     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006771     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006771     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006771     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006772     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006772     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006772     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006773     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006773     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006773     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006774     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006774     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006774     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006775     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006775     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006775     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006776     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006776     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006776     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006777     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006777     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006777     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006778     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006778     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006778     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006779     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006779     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006779     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006780     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006780     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006780     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006781     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006781     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006781     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006782     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006782     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006782     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006783     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006783     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006783     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006784     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006784     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006784     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006785     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006785     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006785     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006786     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006786     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006786     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006787     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006787     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006787     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006788     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006788     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006788     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006789     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006789     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006789     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006790     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006790     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006790     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006791     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006791     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006791     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006792     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006792     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006792     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006793     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006793     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006793     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006794     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006794     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006794     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006795     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006795     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006795     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006796     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006796     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006796     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006797     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006797     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006797     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006798     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006798     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006798     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006799     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006799     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006799     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006800     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006800     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006800     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006801     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006801     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006801     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006802     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006802     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006802     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006803     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006803     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006803     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006804     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006804     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006804     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006805     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006805     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006805     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006806     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006806     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006806     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006807     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006807     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006807     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006808     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006808     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006808     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006809     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006809     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006809     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006810     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006810     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006810     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006811     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006811     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006811     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006812     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006812     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006812     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006813     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006813     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006813     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006814     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006814     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006814     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006815     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006815     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0006815     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006816     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006816     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006816     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006817     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006817     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006817     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006818     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006818     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006818     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006819     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006819     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006819     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006820     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006820     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006820     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006821     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006821     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006821     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006822     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006822     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006822     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006823     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006823     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006823     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006824     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006824     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006824     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006825     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006825     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006826     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006826     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006827     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006827     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006828     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006828     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006829     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006829     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006830     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006830     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0006831     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006831     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006832     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006832     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006833     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006833     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006834     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006834     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006835     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006835     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006836     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006836     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006837     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006837     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006838     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006838     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006839     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006839     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006840     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006840     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006841     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006841     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006842     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006842     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006843     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006843     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0006844     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006844     HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0006511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0006511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006511     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006512     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006513     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006514     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006515     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006516     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006517     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006518     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006519     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006520     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006521     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006522     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006523     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006524     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006525     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006526     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006527     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006528     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006529     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006530     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006531     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006532     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006533     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006534     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006535     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006536     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006537     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006538     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006539     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006540     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006541     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006542     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006543     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006544     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006545     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006546     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006547     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006548     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006549     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006550     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006551     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006552     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006553     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006554     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006555     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006556     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006557     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006558     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006559     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006560     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006561     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006562     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006563     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006564     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006565     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006566     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006567     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006568     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006569     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006570     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006571     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006572     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006573     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006574     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006575     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006576     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006586     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006589     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006595     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006620     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006621     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006622     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006623     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006624     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006625     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006626     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006634     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006635     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006638     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006669     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006670     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006671     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006673     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006674     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006675     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006676     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006677     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006678     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006680     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006681     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006682     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006683     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006684     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006685     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006686     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006687     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006688     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006689     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006690     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006691     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006692     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006693     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006694     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006695     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006696     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006697     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006698     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006699     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006700     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006701     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006702     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006703     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006704     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006705     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006706     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006707     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006708     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006709     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006710     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006711     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006712     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006713     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006714     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006715     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006716     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006717     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006718     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006719     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006720     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006721     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006722     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006723     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006724     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006725     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006736     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006738     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006739     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006740     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006741     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006743     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006744     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006745     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006746     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006747     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006748     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006749     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006750     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006751     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006752     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006753     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006754     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006756     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006757     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006758     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006759     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006763     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006764     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006781     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006782     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006783     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006784     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006785     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006786     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006787     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006788     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006789     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006790     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006791     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006792     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006793     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006794     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006795     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006796     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006797     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006798     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006799     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006800     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006801     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006802     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006803     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006804     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006805     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006806     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006807     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006808     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006809     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006810     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006811     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006812     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006813     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006814     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006815     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006816     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006817     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006818     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006819     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006820     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006821     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006822     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0006823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006823     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006824     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006825     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006826     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006827     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006828     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006829     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006830     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006831     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006832     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006833     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006834     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006835     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006836     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006837     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006838     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006839     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006840     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006841     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006842     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006843     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006844     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "offroad_compost"
** WeekDays:
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT ONSITE_E_BIO HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT ONSITE_E_BIO HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"
** Variable Emission Scenario: "fuel_deliver"
   EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004821     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004821     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004822     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004822     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004823     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004823     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004824     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004824     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004825     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004825     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004826     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004826     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004827     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004827     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004828     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004828     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004829     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004851     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004873     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004895     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004917     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004939     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004961     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004983     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005005     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005027     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005049     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004833     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004855     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004877     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004899     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004921     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004943     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004965     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004987     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005009     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005031     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005053     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004821     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004822     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004823     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004824     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004825     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004826     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004827     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004828     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004829     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004830     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004831     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004832     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004833     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004834     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004835     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004836     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004837     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004838     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004839     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004840     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004841     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004842     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004843     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004844     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004845     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004846     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004847     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004848     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004849     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004850     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004851     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004852     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004853     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004854     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004855     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004856     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004857     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004858     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004859     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004860     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004861     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004862     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004863     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004864     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004865     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004866     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004867     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004868     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004869     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004870     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004871     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004872     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004873     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004874     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004875     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004876     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004877     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004878     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004879     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004880     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004881     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004882     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004883     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004884     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004885     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004886     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004887     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004888     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004889     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004890     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004891     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004892     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004893     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004894     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004895     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004896     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004897     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004898     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004899     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004900     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004901     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004902     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004903     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004904     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004905     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004906     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004907     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004908     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004909     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004910     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004911     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004912     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004913     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004914     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004915     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004916     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004917     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004918     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004919     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004920     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004921     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004922     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004923     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004924     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004925     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004926     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004927     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004928     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004929     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004930     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004931     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004932     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004933     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004934     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004935     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004936     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004937     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004938     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004939     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004940     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004941     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004942     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004943     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004944     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004945     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004946     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004947     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004948     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004949     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004950     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004951     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004952     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004953     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004954     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004955     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004956     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004957     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004958     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004959     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004960     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004961     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004962     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004963     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004964     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004965     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004966     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004967     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004968     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004969     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004970     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004971     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004972     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004973     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004974     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004975     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004976     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004977     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004978     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004979     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004980     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004981     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004982     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004983     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004984     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004985     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004986     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004987     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004988     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004989     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004990     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004991     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004992     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004993     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004994     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004995     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004996     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004997     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004998     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004999     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005000     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005001     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005002     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005003     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005004     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005005     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005006     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005007     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005008     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005009     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005010     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005011     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005012     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005013     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005014     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005015     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005016     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005017     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005018     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005019     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005020     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005021     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005022     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005023     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005024     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005025     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005026     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005027     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005037     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005038     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005039     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005040     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005041     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005042     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005043     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005044     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005045     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005046     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005047     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005048     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005049     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005050     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005051     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005052     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005053     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005054     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005058     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005060     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TANK_VL      HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "fleet_service (17)"
** WeekDays:
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_1       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_1       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_1       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_1       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_2       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_2       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_2       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_3       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_3       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_3       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_3       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_4       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_4       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_4       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_4       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_5       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_5       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_5       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_5       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_6       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_6       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_6       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_6       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_7       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_7       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_7       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_7       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT FUEL_8       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT FUEL_8       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
   EMISFACT FUEL_8       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FUEL_8       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_1        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_1        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_1        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_1        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_2        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_2        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_2        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_2        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_3        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_3        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_3        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_3        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_4        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_4        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_4        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
** Sunday:
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_4        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_5        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_5        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_5        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_5        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_6        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_6        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_6        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_6        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_7        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_7        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_7        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_7        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT SPL_8        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_8        HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT SPL_8        HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT SPL_8        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
```

```
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.5 1.0
   EMISFACT REPAIR       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT REPAIR       HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT REPAIR       HRDOW 1.0 1.0 1.0 1.0 0.5 0.0
** Saturday:
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT REPAIR       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "MSW_transfer"
** WeekDays:
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT TS_E         HRDOW 1.0 1.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT TS_E         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP BIOGAS   BIOGAS
   SRCGROUP COMP_F   COMP_F
   SRCGROUP ONSITE_E ONSITE_E_BIO
   SRCGROUP REPAIR   REPAIR
   SRCGROUP TANK_VB  TANK_VB
   SRCGROUP TANK_VL  TANK_VL
   SRCGROUP TRUCK_E  L0004360 L0004361 L0004362 L0004363 L0004364 L0004365
   SRCGROUP TRUCK_E  L0004366 L0004367 L0004368 L0004369 L0004370 L0004371
   SRCGROUP TRUCK_E  L0004372 L0004373 L0004374 L0004375 L0004376 L0004377
   SRCGROUP TRUCK_E  L0004378 L0004379 L0004380 L0004381 L0004382 L0004383
   SRCGROUP TRUCK_E  L0004384 L0004385 L0004386 L0004387 L0004388 L0004389
   SRCGROUP TRUCK_E  L0004390 L0004391 L0004392 L0004393 L0004394 L0004395
   SRCGROUP TRUCK_E  L0004396 L0004397 L0004398 L0004399 L0004400 L0004401
   SRCGROUP TRUCK_E  L0004402 L0004403 L0004404 L0004405 L0004406 L0004407
   SRCGROUP TRUCK_E  L0004408 L0004409 L0004410 L0004411 L0004412 L0004413
   SRCGROUP TRUCK_E  L0004414 L0004415 L0004416 L0004417 L0004418 L0004419
   SRCGROUP TRUCK_E  L0004420 L0004421 L0004422 L0004423 L0004424 L0004425
   SRCGROUP TRUCK_E  L0004426 L0004427 L0004428 L0004429 L0004430 L0004431
   SRCGROUP TRUCK_E  L0004432 L0004433 L0004434 L0004435 L0004436 L0004437
   SRCGROUP TRUCK_E  L0004438 L0004439 L0004440 L0004441 L0004442 L0004443
   SRCGROUP TRUCK_E  L0004444 L0004445 L0004446 L0004447 L0004448 L0004449
   SRCGROUP TRUCK_N  L0004664 L0004665 L0004666 L0004667 L0004668 L0004669
   SRCGROUP TRUCK_N  L0004670 L0004671 L0004672 L0004673 L0004674 L0004675
   SRCGROUP TRUCK_N  L0004676 L0004677 L0004678 L0004679 L0004680 L0004681
   SRCGROUP TRUCK_N  L0004682 L0004683 L0004684 L0004685 L0004686 L0004687
   SRCGROUP TRUCK_N  L0004688 L0004689 L0004690 L0004691 L0004692 L0004693
   SRCGROUP TRUCK_N  L0004694 L0004695 L0004696 L0004697 L0004698 L0004699
   SRCGROUP TRUCK_N  L0004700 L0004701 L0004702 L0004703 L0004704 L0004705
   SRCGROUP TRUCK_N  L0004706 L0004707 L0004708 L0004709 L0004710 L0004711
   SRCGROUP TRUCK_N  L0004712 L0004713 L0004714 L0004715 L0004716 L0004717
   SRCGROUP TRUCK_N  L0004718 L0004719 L0004720 L0004721 L0004722 L0004723
   SRCGROUP TRUCK_N  L0004724 L0004725 L0004726 L0004727 L0004728 L0004729
   SRCGROUP TRUCK_N  L0004730 L0004731 L0004732 L0004733 L0004734 L0004735
   SRCGROUP TRUCK_N  L0004736 L0004737 L0004738 L0004739 L0004740 L0004741
```

```
SRCGROUP TRUCK_N  L0004742 L0004743 L0004744 L0004745 L0004746 L0004747
SRCGROUP TRUCK_N  L0004748 L0004749 L0004750 L0004751 L0004752 L0004753
SRCGROUP TRUCK_N  L0004754 L0004755 L0004756 L0004757 L0004758 L0004759
SRCGROUP TRUCK_N  L0004760
SRCGROUP TRUCK_ON L0004450 L0004451 L0004452 L0004453 L0004454 L0004455
SRCGROUP TRUCK_ON L0004456 L0004457 L0004458 L0004459 L0004460 L0004461
SRCGROUP TRUCK_ON L0004462 L0004463 L0004464 L0004465 L0004466 L0004467
SRCGROUP TRUCK_ON L0004468 L0004469 L0004470 L0004471 L0004472 L0004473
SRCGROUP TRUCK_ON L0004474 L0004475 L0004476 L0004477 L0004478 L0004479
SRCGROUP TRUCK_ON L0004480 L0004481 L0004482 L0004483 L0004484 L0004485
SRCGROUP TRUCK_ON L0004486 L0004487 L0004488 L0004489 L0004490 L0004491
SRCGROUP TRUCK_ON L0004492 L0004493 L0004494 L0004495 L0004496 L0004497
SRCGROUP TRUCK_ON L0004498 L0004499 L0004500 L0004501 L0004502 L0004503
SRCGROUP TRUCK_ON L0004504 L0004505 L0004506 L0004507 L0004508 L0004509
SRCGROUP TRUCK_ON L0004510 L0004511 L0004512 L0004513 L0004514 L0004515
SRCGROUP TRUCK_ON L0004516 L0004517 L0004518 L0004519 L0004520 L0004521
SRCGROUP TRUCK_ON L0004522 L0004523 L0004524 L0004525 L0004526 L0004527
SRCGROUP TRUCK_ON L0004528 L0004529 L0004530 L0004531 L0004532 L0004533
SRCGROUP TRUCK_ON L0004534 L0004535 L0004536 L0004537 L0004538 L0004539
SRCGROUP TRUCK_ON L0004540 L0004541 L0004542 L0004543 L0004544 L0004545
SRCGROUP TRUCK_ON L0004546 L0004547 L0004548 L0004549 L0004550 L0004551
SRCGROUP TRUCK_ON L0004552 L0004553 L0004554 L0004555 L0004556 L0004557
SRCGROUP TRUCK_ON L0004558 L0004559 L0004560 L0004561 L0004562 L0004563
SRCGROUP TRUCK_ON L0004564 L0004565 L0004566 L0004567 L0004568 L0004569
SRCGROUP TRUCK_ON L0004570 L0004571 L0004572 L0004573 L0004574 L0004575
SRCGROUP TRUCK_ON L0004576 L0004577 L0004578 L0004579 L0004580 L0004581
SRCGROUP TRUCK_ON L0004582 L0004583 L0004584 L0004585 L0004586 L0004587
SRCGROUP TRUCK_ON L0004588 L0004589 L0004590 L0004591 L0004592 L0004593
SRCGROUP TRUCK_ON L0004594 L0004595 L0004596 L0004597 L0004598 L0004599
SRCGROUP TRUCK_ON L0004600 L0004601 L0004602 L0004603 L0004604 L0004605
SRCGROUP TRUCK_ON L0004606 L0004607 L0004608 L0004609 L0004610 L0004611
SRCGROUP TRUCK_ON L0004612 L0004613 L0004614 L0004615 L0004616 L0004617
SRCGROUP TRUCK_ON L0004618 L0004619 L0004620 L0004621 L0004622 L0004623
SRCGROUP TRUCK_ON L0004624 L0004625 L0004626 L0004627 L0004628 L0004629
SRCGROUP TRUCK_ON L0004630 L0004631 L0004632 L0004633 L0004634 L0004635
SRCGROUP TRUCK_ON L0004636 L0004637 L0004638 L0004639 L0004640 L0004641
SRCGROUP TRUCK_ON L0004642 L0004643 L0004644 L0004645 L0004646 L0004647
SRCGROUP TRUCK_ON L0004648 L0004649 L0004650 L0004651 L0004652 L0004653
SRCGROUP TRUCK_ON L0004654 L0004655 L0004656 L0004657 L0004658 L0004659
SRCGROUP TRUCK_ON L0004660 L0004661 L0004662 L0004663
SRCGROUP TRUCK_W  L0004175 L0004176 L0004177 L0004178 L0004179 L0004180
SRCGROUP TRUCK_W  L0004181 L0004182 L0004183 L0004184 L0004185 L0004186
SRCGROUP TRUCK_W  L0004187 L0004188 L0004189 L0004190 L0004191 L0004192
SRCGROUP TRUCK_W  L0004193 L0004194 L0004195 L0004196 L0004197 L0004198
SRCGROUP TRUCK_W  L0004199 L0004200 L0004201 L0004202 L0004203 L0004204
SRCGROUP TRUCK_W  L0004205 L0004206 L0004207 L0004208 L0004209 L0004210
SRCGROUP TRUCK_W  L0004211 L0004212 L0004213 L0004214 L0004215 L0004216
SRCGROUP TRUCK_W  L0004217 L0004218 L0004219 L0004220 L0004221 L0004222
SRCGROUP TRUCK_W  L0004223 L0004224 L0004225 L0004226 L0004227 L0004228
SRCGROUP TRUCK_W  L0004229 L0004230 L0004231 L0004232 L0004233 L0004234
SRCGROUP TRUCK_W  L0004235 L0004236 L0004237 L0004238 L0004239 L0004240
SRCGROUP TRUCK_W  L0004241 L0004242 L0004243 L0004244 L0004245 L0004246
SRCGROUP TRUCK_W  L0004247 L0004248 L0004249 L0004250 L0004251 L0004252
SRCGROUP TRUCK_W  L0004253 L0004254 L0004255 L0004256 L0004257 L0004258
SRCGROUP TRUCK_W  L0004259 L0004260 L0004261 L0004262 L0004263 L0004264
SRCGROUP TRUCK_W  L0004265 L0004266 L0004267 L0004268 L0004269 L0004270
SRCGROUP TRUCK_W  L0004271 L0004272 L0004273 L0004274 L0004275 L0004276
SRCGROUP TRUCK_W  L0004277 L0004278 L0004279 L0004280 L0004281 L0004282
SRCGROUP TRUCK_W  L0004283 L0004284 L0004285 L0004286 L0004287 L0004288
SRCGROUP TRUCK_W  L0004289 L0004290 L0004291 L0004292 L0004293 L0004294
SRCGROUP TRUCK_W  L0004295 L0004296 L0004297 L0004298 L0004299 L0004300
SRCGROUP TRUCK_W  L0004301 L0004302 L0004303 L0004304 L0004305 L0004306
SRCGROUP TRUCK_W  L0004307 L0004308 L0004309 L0004310 L0004311 L0004312
SRCGROUP TRUCK_W  L0004313 L0004314 L0004315 L0004316 L0004317 L0004318
SRCGROUP TRUCK_W  L0004319 L0004320 L0004321 L0004322 L0004323 L0004324
SRCGROUP TRUCK_W  L0004325 L0004326 L0004327 L0004328 L0004329 L0004330
```

```
SRCGROUP TRUCK_W  L0004331 L0004332 L0004333 L0004334 L0004335 L0004336
SRCGROUP TRUCK_W  L0004337 L0004338 L0004339 L0004340 L0004341 L0004342
SRCGROUP TRUCK_W  L0004343 L0004344 L0004345 L0004346 L0004347 L0004348
SRCGROUP TRUCK_W  L0004349 L0004350 L0004351 L0004352 L0004353 L0004354
SRCGROUP TRUCK_W  L0004355 L0004356 L0004357 L0004358 L0004359
SRCGROUP FUEL     FUEL_1 FUEL_2 FUEL_3 FUEL_4 FUEL_5 FUEL_6 FUEL_7 FUEL_8
SRCGROUP SPILL    SPL_1 SPL_2 SPL_3 SPL_4 SPL_5 SPL_6 SPL_7 SPL_8
SRCGROUP TRUCK_S  L0004761 L0004762 L0004763 L0004764 L0004765 L0004766
SRCGROUP TRUCK_S  L0004767 L0004768 L0004769 L0004770 L0004771 L0004772
SRCGROUP TRUCK_S  L0004773 L0004774 L0004775 L0004776 L0004777 L0004778
SRCGROUP TRUCK_S  L0004779 L0004780 L0004781 L0004782 L0004783 L0004784
SRCGROUP TRUCK_S  L0004785 L0004786 L0004787 L0004788 L0004789 L0004790
SRCGROUP TRUCK_S  L0004791 L0004792 L0004793 L0004794 L0004795 L0004796
SRCGROUP TRUCK_S  L0004797 L0004798 L0004799 L0004800 L0004801 L0004802
SRCGROUP TRUCK_S  L0004803 L0004804 L0004805 L0004806 L0004807 L0004808
SRCGROUP TRUCK_S  L0004809 L0004810 L0004811 L0004812 L0004813 L0004814
SRCGROUP TRUCK_S  L0004815 L0004816 L0004817 L0004818 L0004819 L0004820
SRCGROUP FUEL_TRU L0004821 L0004822 L0004823 L0004824 L0004825 L0004826
SRCGROUP FUEL_TRU L0004827 L0004828 L0004829 L0004830 L0004831 L0004832
SRCGROUP FUEL_TRU L0004833 L0004834 L0004835 L0004836 L0004837 L0004838
SRCGROUP FUEL_TRU L0004839 L0004840 L0004841 L0004842 L0004843 L0004844
SRCGROUP FUEL_TRU L0004845 L0004846 L0004847 L0004848 L0004849 L0004850
SRCGROUP FUEL_TRU L0004851 L0004852 L0004853 L0004854 L0004855 L0004856
SRCGROUP FUEL_TRU L0004857 L0004858 L0004859 L0004860 L0004861 L0004862
SRCGROUP FUEL_TRU L0004863 L0004864 L0004865 L0004866 L0004867 L0004868
SRCGROUP FUEL_TRU L0004869 L0004870 L0004871 L0004872 L0004873 L0004874
SRCGROUP FUEL_TRU L0004875 L0004876 L0004877 L0004878 L0004879 L0004880
SRCGROUP FUEL_TRU L0004881 L0004882 L0004883 L0004884 L0004885 L0004886
SRCGROUP FUEL_TRU L0004887 L0004888 L0004889 L0004890 L0004891 L0004892
SRCGROUP FUEL_TRU L0004893 L0004894 L0004895 L0004896 L0004897 L0004898
SRCGROUP FUEL_TRU L0004899 L0004900 L0004901 L0004902 L0004903 L0004904
SRCGROUP FUEL_TRU L0004905 L0004906 L0004907 L0004908 L0004909 L0004910
SRCGROUP FUEL_TRU L0004911 L0004912 L0004913 L0004914 L0004915 L0004916
SRCGROUP FUEL_TRU L0004917 L0004918 L0004919 L0004920 L0004921 L0004922
SRCGROUP FUEL_TRU L0004923 L0004924 L0004925 L0004926 L0004927 L0004928
SRCGROUP FUEL_TRU L0004929 L0004930 L0004931 L0004932 L0004933 L0004934
SRCGROUP FUEL_TRU L0004935 L0004936 L0004937 L0004938 L0004939 L0004940
SRCGROUP FUEL_TRU L0004941 L0004942 L0004943 L0004944 L0004945 L0004946
SRCGROUP FUEL_TRU L0004947 L0004948 L0004949 L0004950 L0004951 L0004952
SRCGROUP FUEL_TRU L0004953 L0004954 L0004955 L0004956 L0004957 L0004958
SRCGROUP FUEL_TRU L0004959 L0004960 L0004961 L0004962 L0004963 L0004964
SRCGROUP FUEL_TRU L0004965 L0004966 L0004967 L0004968 L0004969 L0004970
SRCGROUP FUEL_TRU L0004971 L0004972 L0004973 L0004974 L0004975 L0004976
SRCGROUP FUEL_TRU L0004977 L0004978 L0004979 L0004980 L0004981 L0004982
SRCGROUP FUEL_TRU L0004983 L0004984 L0004985 L0004986 L0004987 L0004988
SRCGROUP FUEL_TRU L0004989 L0004990 L0004991 L0004992 L0004993 L0004994
SRCGROUP FUEL_TRU L0004995 L0004996 L0004997 L0004998 L0004999 L0005000
SRCGROUP FUEL_TRU L0005001 L0005002 L0005003 L0005004 L0005005 L0005006
SRCGROUP FUEL_TRU L0005007 L0005008 L0005009 L0005010 L0005011 L0005012
SRCGROUP FUEL_TRU L0005013 L0005014 L0005015 L0005016 L0005017 L0005018
SRCGROUP FUEL_TRU L0005019 L0005020 L0005021 L0005022 L0005023 L0005024
SRCGROUP FUEL_TRU L0005025 L0005026 L0005027 L0005028 L0005029 L0005030
SRCGROUP FUEL_TRU L0005031 L0005032 L0005033 L0005034 L0005035 L0005036
SRCGROUP FUEL_TRU L0005037 L0005038 L0005039 L0005040 L0005041 L0005042
SRCGROUP FUEL_TRU L0005043 L0005044 L0005045 L0005046 L0005047 L0005048
SRCGROUP FUEL_TRU L0005049 L0005050 L0005051 L0005052 L0005053 L0005054
SRCGROUP FUEL_TRU L0005055 L0005056 L0005057 L0005058 L0005059 L0005060
SRCGROUP EW1      L0006199 L0006200 L0006201 L0006202 L0006203 L0006204
SRCGROUP EW1      L0006205 L0006206 L0006207 L0006208 L0006209 L0006210
SRCGROUP EW1      L0006211 L0006212 L0006213 L0006214 L0006215 L0006216
SRCGROUP EW1      L0006217 L0006218 L0006219 L0006220 L0006221 L0006222
SRCGROUP EW1      L0006223 L0006224 L0006225 L0006226 L0006227 L0006228
SRCGROUP EW1      L0006229 L0006230 L0006231 L0006232 L0006233 L0006234
SRCGROUP EW1      L0006235 L0006236 L0006237 L0006238 L0006239 L0006240
SRCGROUP EW1      L0006241 L0006242 L0006243 L0006244 L0006245 L0006246
SRCGROUP EW1      L0006247 L0006248 L0006249 L0006250 L0006251 L0006252
```

```
SRCGROUP EW1      L0006253 L0006254 L0006255 L0006256 L0006257 L0006258
SRCGROUP EW1      L0006259 L0006260 L0006261 L0006262 L0006263 L0006264
SRCGROUP EW1      L0006265 L0006266 L0006267 L0006268 L0006269 L0006270
SRCGROUP EW1      L0006271 L0006272 L0006273 L0006274 L0006275 L0006276
SRCGROUP EW1      L0006277 L0006278 L0006279 L0006280 L0006281 L0006282
SRCGROUP EW1      L0006283 L0006284 L0006285 L0006286 L0006287 L0006288
SRCGROUP EW1      L0006289 L0006290 L0006291 L0006292 L0006293 L0006294
SRCGROUP EW1      L0006295 L0006296 L0006297 L0006298 L0006299 L0006300
SRCGROUP EW1      L0006301 L0006302 L0006303 L0006304 L0006305 L0006306
SRCGROUP EW1      L0006307 L0006308 L0006309 L0006310 L0006311 L0006312
SRCGROUP EW1      L0006313 L0006314 L0006315 L0006316 L0006317 L0006318
SRCGROUP EW1      L0006319 L0006320 L0006321 L0006322 L0006323 L0006324
SRCGROUP EW1      L0006325 L0006326 L0006327 L0006328 L0006329 L0006330
SRCGROUP EW1      L0006331 L0006332 L0006333 L0006334 L0006335 L0006336
SRCGROUP EW1      L0006337 L0006338 L0006339 L0006340 L0006341 L0006342
SRCGROUP EW1      L0006343 L0006344 L0006345 L0006346 L0006347 L0006348
SRCGROUP EW1      L0006349 L0006350 L0006351 L0006352 L0006353 L0006354
SRCGROUP EW1      L0006355 L0006356 L0006357 L0006358 L0006359 L0006360
SRCGROUP EW1      L0006361 L0006362 L0006363 L0006364 L0006365 L0006366
SRCGROUP EW1      L0006367 L0006368 L0006369 L0006370 L0006371 L0006372
SRCGROUP EW1      L0006373 L0006374 L0006375 L0006376 L0006377 L0006378
SRCGROUP EW1      L0006379 L0006380 L0006381 L0006382 L0006383 L0006384
SRCGROUP EW1      L0006385 L0006386 L0006387 L0006388 L0006389 L0006390
SRCGROUP EW1      L0006391 L0006392 L0006393 L0006394 L0006395 L0006396
SRCGROUP EW1      L0006397 L0006398 L0006399 L0006400 L0006401 L0006402
SRCGROUP EW1      L0006403 L0006404 L0006405 L0006406 L0006407 L0006408
SRCGROUP EW1      L0006409 L0006410 L0006411 L0006412 L0006413 L0006414
SRCGROUP EW1      L0006415 L0006416 L0006417 L0006418 L0006419 L0006420
SRCGROUP EW1      L0006421 L0006422 L0006423 L0006424 L0006425 L0006426
SRCGROUP EW1      L0006427 L0006428 L0006429 L0006430 L0006431 L0006432
SRCGROUP EW1      L0006433 L0006434 L0006435 L0006436 L0006437 L0006438
SRCGROUP EW1      L0006439 L0006440 L0006441 L0006442 L0006443 L0006444
SRCGROUP EW1      L0006445 L0006446 L0006447 L0006448 L0006449 L0006450
SRCGROUP EW1      L0006451 L0006452 L0006453 L0006454 L0006455 L0006456
SRCGROUP EW1      L0006457 L0006458 L0006459 L0006460 L0006461 L0006462
SRCGROUP EW1      L0006463 L0006464 L0006465 L0006466 L0006467 L0006468
SRCGROUP EW1      L0006469 L0006470 L0006471 L0006472 L0006473 L0006474
SRCGROUP EW1      L0006475 L0006476 L0006477 L0006478 L0006479 L0006480
SRCGROUP EW1      L0006481 L0006482 L0006483 L0006484 L0006485 L0006486
SRCGROUP EW1      L0006487 L0006488 L0006489 L0006490 L0006491 L0006492
SRCGROUP EW1      L0006493 L0006494 L0006495 L0006496 L0006497 L0006498
SRCGROUP EW1      L0006499 L0006500 L0006501 L0006502 L0006503 L0006504
SRCGROUP EW1      L0006505 L0006506 L0006507 L0006508 L0006509 L0006510
SRCGROUP EW2      L0006511 L0006512 L0006513 L0006514 L0006515 L0006516
SRCGROUP EW2      L0006517 L0006518 L0006519 L0006520 L0006521 L0006522
SRCGROUP EW2      L0006523 L0006524 L0006525 L0006526 L0006527 L0006528
SRCGROUP EW2      L0006529 L0006530 L0006531 L0006532 L0006533 L0006534
SRCGROUP EW2      L0006535 L0006536 L0006537 L0006538 L0006539 L0006540
SRCGROUP EW2      L0006541 L0006542 L0006543 L0006544 L0006545 L0006546
SRCGROUP EW2      L0006547 L0006548 L0006549 L0006550 L0006551 L0006552
SRCGROUP EW2      L0006553 L0006554 L0006555 L0006556 L0006557 L0006558
SRCGROUP EW2      L0006559 L0006560 L0006561 L0006562 L0006563 L0006564
SRCGROUP EW2      L0006565 L0006566 L0006567 L0006568 L0006569 L0006570
SRCGROUP EW2      L0006571 L0006572 L0006573 L0006574 L0006575 L0006576
SRCGROUP EW2      L0006577 L0006578 L0006579 L0006580 L0006581 L0006582
SRCGROUP EW2      L0006583 L0006584 L0006585 L0006586 L0006587 L0006588
SRCGROUP EW2      L0006589 L0006590 L0006591 L0006592 L0006593 L0006594
SRCGROUP EW2      L0006595 L0006596 L0006597 L0006598 L0006599 L0006600
SRCGROUP EW2      L0006601 L0006602 L0006603 L0006604 L0006605 L0006606
SRCGROUP EW2      L0006607 L0006608 L0006609 L0006610 L0006611 L0006612
SRCGROUP EW2      L0006613 L0006614 L0006615 L0006616 L0006617 L0006618
SRCGROUP EW2      L0006619 L0006620 L0006621 L0006622 L0006623 L0006624
SRCGROUP EW2      L0006625 L0006626 L0006627 L0006628 L0006629 L0006630
SRCGROUP EW2      L0006631 L0006632 L0006633 L0006634 L0006635 L0006636
SRCGROUP EW2      L0006637 L0006638 L0006639 L0006640 L0006641 L0006642
SRCGROUP EW2      L0006643 L0006644 L0006645 L0006646 L0006647 L0006648
```

```
SRCGROUP EW2      L0006649 L0006650 L0006651 L0006652 L0006653 L0006654
SRCGROUP EW2      L0006655 L0006656 L0006657 L0006658 L0006659 L0006660
SRCGROUP EW2      L0006661 L0006662 L0006663 L0006664 L0006665 L0006666
SRCGROUP EW2      L0006667 L0006668 L0006669 L0006670 L0006671 L0006672
SRCGROUP EW2      L0006673 L0006674 L0006675 L0006676 L0006677 L0006678
SRCGROUP EW2      L0006679 L0006680 L0006681 L0006682 L0006683 L0006684
SRCGROUP EW2      L0006685 L0006686 L0006687 L0006688 L0006689 L0006690
SRCGROUP EW2      L0006691 L0006692 L0006693 L0006694 L0006695 L0006696
SRCGROUP EW2      L0006697 L0006698 L0006699 L0006700 L0006701 L0006702
SRCGROUP EW2      L0006703 L0006704 L0006705 L0006706 L0006707 L0006708
SRCGROUP EW2      L0006709 L0006710 L0006711 L0006712 L0006713 L0006714
SRCGROUP EW2      L0006715 L0006716 L0006717 L0006718 L0006719 L0006720
SRCGROUP EW2      L0006721 L0006722 L0006723 L0006724 L0006725 L0006726
SRCGROUP EW2      L0006727 L0006728 L0006729 L0006730 L0006731 L0006732
SRCGROUP EW2      L0006733 L0006734 L0006735 L0006736 L0006737 L0006738
SRCGROUP EW2      L0006739 L0006740 L0006741 L0006742 L0006743 L0006744
SRCGROUP EW2      L0006745 L0006746 L0006747 L0006748 L0006749 L0006750
SRCGROUP EW2      L0006751 L0006752 L0006753 L0006754 L0006755 L0006756
SRCGROUP EW2      L0006757 L0006758 L0006759 L0006760 L0006761 L0006762
SRCGROUP EW2      L0006763 L0006764 L0006765 L0006766 L0006767 L0006768
SRCGROUP EW2      L0006769 L0006770 L0006771 L0006772 L0006773 L0006774
SRCGROUP EW2      L0006775 L0006776 L0006777 L0006778 L0006779 L0006780
SRCGROUP EW2      L0006781 L0006782 L0006783 L0006784 L0006785 L0006786
SRCGROUP EW2      L0006787 L0006788 L0006789 L0006790 L0006791 L0006792
SRCGROUP EW2      L0006793 L0006794 L0006795 L0006796 L0006797 L0006798
SRCGROUP EW2      L0006799 L0006800 L0006801 L0006802 L0006803 L0006804
SRCGROUP EW2      L0006805 L0006806 L0006807 L0006808 L0006809 L0006810
SRCGROUP EW2      L0006811 L0006812 L0006813 L0006814 L0006815 L0006816
SRCGROUP EW2      L0006817 L0006818 L0006819 L0006820 L0006821 L0006822
SRCGROUP EW2      L0006823 L0006824 L0006825 L0006826 L0006827 L0006828
SRCGROUP EW2      L0006829 L0006830 L0006831 L0006832 L0006833 L0006834
SRCGROUP EW2      L0006835 L0006836 L0006837 L0006838 L0006839 L0006840
SRCGROUP EW2      L0006841 L0006842 L0006843 L0006844
SRCGROUP EW3      L0005744 L0005745 L0005746 L0005747 L0005748 L0005749
SRCGROUP EW3      L0005750 L0005751 L0005752 L0005753 L0005754 L0005755
SRCGROUP EW3      L0005756 L0005757 L0005758 L0005759 L0005760 L0005761
SRCGROUP EW3      L0005762 L0005763 L0005764 L0005765 L0005766 L0005767
SRCGROUP EW3      L0005768 L0005769 L0005770 L0005771 L0005772 L0005773
SRCGROUP EW3      L0005774 L0005775 L0005776 L0005777 L0005778 L0005779
SRCGROUP EW3      L0005780 L0005781 L0005782 L0005783 L0005784 L0005785
SRCGROUP EW3      L0005786 L0005787 L0005788 L0005789 L0005790 L0005791
SRCGROUP EW3      L0005792 L0005793 L0005794 L0005795 L0005796 L0005797
SRCGROUP EW3      L0005798 L0005799 L0005800 L0005801 L0005802 L0005803
SRCGROUP EW3      L0005804 L0005805 L0005806 L0005807 L0005808 L0005809
SRCGROUP EW3      L0005810 L0005811 L0005812 L0005813 L0005814 L0005815
SRCGROUP EW3      L0005816 L0005817 L0005818 L0005819 L0005820 L0005821
SRCGROUP EW3      L0005822 L0005823 L0005824 L0005825 L0005826 L0005827
SRCGROUP EW3      L0005828 L0005829 L0005830 L0005831 L0005832 L0005833
SRCGROUP EW3      L0005834 L0005835 L0005836 L0005837 L0005838 L0005839
SRCGROUP EW3      L0005840 L0005841 L0005842 L0005843 L0005844 L0005845
SRCGROUP EW3      L0005846 L0005847 L0005848 L0005849 L0005850 L0005851
SRCGROUP EW3      L0005852 L0005853 L0005854 L0005855 L0005856 L0005857
SRCGROUP EW3      L0005858 L0005859 L0005860 L0005861 L0005862 L0005863
SRCGROUP EW3      L0005864 L0005865 L0005866 L0005867 L0005868 L0005869
SRCGROUP EW3      L0005870 L0005871 L0005872 L0005873 L0005874 L0005875
SRCGROUP EW3      L0005876 L0005877 L0005878 L0005879 L0005880 L0005881
SRCGROUP EW3      L0005882 L0005883 L0005884 L0005885 L0005886 L0005887
SRCGROUP EW3      L0005888 L0005889 L0005890 L0005891 L0005892 L0005893
SRCGROUP EW3      L0005894 L0005895 L0005896 L0005897 L0005898 L0005899
SRCGROUP EW3      L0005900 L0005901 L0005902 L0005903 L0005904 L0005905
SRCGROUP EW3      L0005906 L0005907 L0005908 L0005909 L0005910 L0005911
SRCGROUP EW3      L0005912 L0005913 L0005914 L0005915 L0005916 L0005917
SRCGROUP EW3      L0005918 L0005919 L0005920 L0005921 L0005922 L0005923
SRCGROUP EW3      L0005924 L0005925 L0005926 L0005927 L0005928 L0005929
SRCGROUP EW3      L0005930 L0005931 L0005932 L0005933 L0005934 L0005935
SRCGROUP EW3      L0005936 L0005937 L0005938 L0005939 L0005940 L0005941
```

```
SRCGROUP EW3      L0005942 L0005943 L0005944 L0005945 L0005946 L0005947
SRCGROUP EW3      L0005948 L0005949 L0005950 L0005951 L0005952 L0005953
SRCGROUP EW3      L0005954 L0005955 L0005956 L0005957 L0005958 L0005959
SRCGROUP EW3      L0005960 L0005961 L0005962 L0005963 L0005964 L0005965
SRCGROUP EW3      L0005966 L0005967 L0005968 L0005969 L0005970 L0005971
SRCGROUP EW3      L0005972 L0005973 L0005974 L0005975 L0005976 L0005977
SRCGROUP EW3      L0005978 L0005979 L0005980 L0005981 L0005982 L0005983
SRCGROUP EW3      L0005984 L0005985 L0005986 L0005987 L0005988 L0005989
SRCGROUP EW3      L0005990 L0005991 L0005992 L0005993 L0005994 L0005995
SRCGROUP EW3      L0005996 L0005997 L0005998 L0005999 L0006000 L0006001
SRCGROUP EW3      L0006002 L0006003 L0006004 L0006005 L0006006 L0006007
SRCGROUP EW3      L0006008 L0006009 L0006010 L0006011 L0006012 L0006013
SRCGROUP EW3      L0006014 L0006015 L0006016 L0006017 L0006018 L0006019
SRCGROUP EW3      L0006020 L0006021 L0006022 L0006023 L0006024 L0006025
SRCGROUP EW3      L0006026 L0006027 L0006028 L0006029 L0006030 L0006031
SRCGROUP EW3      L0006032 L0006033 L0006034 L0006035 L0006036 L0006037
SRCGROUP EW3      L0006038 L0006039 L0006040 L0006041 L0006042 L0006043
SRCGROUP EW3      L0006044 L0006045 L0006046 L0006047 L0006048 L0006049
SRCGROUP EW3      L0006050 L0006051 L0006052 L0006053 L0006054 L0006055
SRCGROUP EW3      L0006056 L0006057 L0006058 L0006059 L0006060 L0006061
SRCGROUP EW3      L0006062 L0006063 L0006064 L0006065 L0006066 L0006067
SRCGROUP EW3      L0006068 L0006069 L0006070 L0006071 L0006072 L0006073
SRCGROUP EW3      L0006074 L0006075 L0006076 L0006077 L0006078 L0006079
SRCGROUP EW3      L0006080 L0006081 L0006082 L0006083 L0006084 L0006085
SRCGROUP EW3      L0006086 L0006087 L0006088 L0006089 L0006090 L0006091
SRCGROUP EW3      L0006092 L0006093 L0006094 L0006095 L0006096 L0006097
SRCGROUP EW3      L0006098 L0006099 L0006100 L0006101 L0006102 L0006103
SRCGROUP EW3      L0006104 L0006105 L0006106 L0006107 L0006108 L0006109
SRCGROUP EW3      L0006110 L0006111 L0006112 L0006113 L0006114 L0006115
SRCGROUP EW3      L0006116 L0006117 L0006118 L0006119 L0006120 L0006121
SRCGROUP EW3      L0006122 L0006123 L0006124 L0006125 L0006126 L0006127
SRCGROUP EW3      L0006128 L0006129 L0006130 L0006131 L0006132 L0006133
SRCGROUP EW3      L0006134 L0006135 L0006136 L0006137 L0006138 L0006139
SRCGROUP EW3      L0006140 L0006141 L0006142 L0006143 L0006144 L0006145
SRCGROUP EW3      L0006146 L0006147 L0006148 L0006149 L0006150 L0006151
SRCGROUP EW3      L0006152 L0006153 L0006154 L0006155 L0006156 L0006157
SRCGROUP EW3      L0006158 L0006159 L0006160 L0006161 L0006162 L0006163
SRCGROUP EW3      L0006164 L0006165 L0006166 L0006167 L0006168 L0006169
SRCGROUP EW3      L0006170 L0006171 L0006172 L0006173 L0006174 L0006175
SRCGROUP EW3      L0006176 L0006177 L0006178 L0006179 L0006180 L0006181
SRCGROUP EW3      L0006182 L0006183 L0006184 L0006185 L0006186 L0006187
SRCGROUP EW3      L0006188 L0006189 L0006190 L0006191 L0006192 L0006193
SRCGROUP EW3      L0006194 L0006195 L0006196 L0006197 L0006198
SRCGROUP EW4      L0005428 L0005429 L0005430 L0005431 L0005432 L0005433
SRCGROUP EW4      L0005434 L0005435 L0005436 L0005437 L0005438 L0005439
SRCGROUP EW4      L0005440 L0005441 L0005442 L0005443 L0005444 L0005445
SRCGROUP EW4      L0005446 L0005447 L0005448 L0005449 L0005450 L0005451
SRCGROUP EW4      L0005452 L0005453 L0005454 L0005455 L0005456 L0005457
SRCGROUP EW4      L0005458 L0005459 L0005460 L0005461 L0005462 L0005463
SRCGROUP EW4      L0005464 L0005465 L0005466 L0005467 L0005468 L0005469
SRCGROUP EW4      L0005470 L0005471 L0005472 L0005473 L0005474 L0005475
SRCGROUP EW4      L0005476 L0005477 L0005478 L0005479 L0005480 L0005481
SRCGROUP EW4      L0005482 L0005483 L0005484 L0005485 L0005486 L0005487
SRCGROUP EW4      L0005488 L0005489 L0005490 L0005491 L0005492 L0005493
SRCGROUP EW4      L0005494 L0005495 L0005496 L0005497 L0005498 L0005499
SRCGROUP EW4      L0005500 L0005501 L0005502 L0005503 L0005504 L0005505
SRCGROUP EW4      L0005506 L0005507 L0005508 L0005509 L0005510 L0005511
SRCGROUP EW4      L0005512 L0005513 L0005514 L0005515 L0005516 L0005517
SRCGROUP EW4      L0005518 L0005519 L0005520 L0005521 L0005522 L0005523
SRCGROUP EW4      L0005524 L0005525 L0005526 L0005527 L0005528 L0005529
SRCGROUP EW4      L0005530 L0005531 L0005532 L0005533 L0005534 L0005535
SRCGROUP EW4      L0005536 L0005537 L0005538 L0005539 L0005540 L0005541
SRCGROUP EW4      L0005542 L0005543 L0005544 L0005545 L0005546 L0005547
SRCGROUP EW4      L0005548 L0005549 L0005550 L0005551 L0005552 L0005553
SRCGROUP EW4      L0005554 L0005555 L0005556 L0005557 L0005558 L0005559
SRCGROUP EW4      L0005560 L0005561 L0005562 L0005563 L0005564 L0005565
```

```
SRCGROUP EW4      L0005566 L0005567 L0005568 L0005569 L0005570 L0005571
SRCGROUP EW4      L0005572 L0005573 L0005574 L0005575 L0005576 L0005577
SRCGROUP EW4      L0005578 L0005579 L0005580 L0005581 L0005582 L0005583
SRCGROUP EW4      L0005584 L0005585 L0005586 L0005587 L0005588 L0005589
SRCGROUP EW4      L0005590 L0005591 L0005592 L0005593 L0005594 L0005595
SRCGROUP EW4      L0005596 L0005597 L0005598 L0005599 L0005600 L0005601
SRCGROUP EW4      L0005602 L0005603 L0005604 L0005605 L0005606 L0005607
SRCGROUP EW4      L0005608 L0005609 L0005610 L0005611 L0005612 L0005613
SRCGROUP EW4      L0005614 L0005615 L0005616 L0005617 L0005618 L0005619
SRCGROUP EW4      L0005620 L0005621 L0005622 L0005623 L0005624 L0005625
SRCGROUP EW4      L0005626 L0005627 L0005628 L0005629 L0005630 L0005631
SRCGROUP EW4      L0005632 L0005633 L0005634 L0005635 L0005636 L0005637
SRCGROUP EW4      L0005638 L0005639 L0005640 L0005641 L0005642 L0005643
SRCGROUP EW4      L0005644 L0005645 L0005646 L0005647 L0005648 L0005649
SRCGROUP EW4      L0005650 L0005651 L0005652 L0005653 L0005654 L0005655
SRCGROUP EW4      L0005656 L0005657 L0005658 L0005659 L0005660 L0005661
SRCGROUP EW4      L0005662 L0005663 L0005664 L0005665 L0005666 L0005667
SRCGROUP EW4      L0005668 L0005669 L0005670 L0005671 L0005672 L0005673
SRCGROUP EW4      L0005674 L0005675 L0005676 L0005677 L0005678 L0005679
SRCGROUP EW4      L0005680 L0005681 L0005682 L0005683 L0005684 L0005685
SRCGROUP EW4      L0005686 L0005687 L0005688 L0005689 L0005690 L0005691
SRCGROUP EW4      L0005692 L0005693 L0005694 L0005695 L0005696 L0005697
SRCGROUP EW4      L0005698 L0005699 L0005700 L0005701 L0005702 L0005703
SRCGROUP EW4      L0005704 L0005705 L0005706 L0005707 L0005708 L0005709
SRCGROUP EW4      L0005710 L0005711 L0005712 L0005713 L0005714 L0005715
SRCGROUP EW4      L0005716 L0005717 L0005718 L0005719 L0005720 L0005721
SRCGROUP EW4      L0005722 L0005723 L0005724 L0005725 L0005726 L0005727
SRCGROUP EW4      L0005728 L0005729 L0005730 L0005731 L0005732 L0005733
SRCGROUP EW4      L0005734 L0005735 L0005736 L0005737 L0005738 L0005739
SRCGROUP EW4      L0005740 L0005741 L0005742 L0005743
SRCGROUP EWR      L0005061 L0005062 L0005063 L0005064 L0005065 L0005066
SRCGROUP EWR      L0005067 L0005068 L0005069 L0005070 L0005071 L0005072
SRCGROUP EWR      L0005073 L0005074 L0005075 L0005076 L0005077 L0005078
SRCGROUP EWR      L0005079 L0005080 L0005081 L0005082 L0005083 L0005084
SRCGROUP EWR      L0005085 L0005086 L0005087 L0005088 L0005089 L0005090
SRCGROUP EWR      L0005091 L0005092 L0005093 L0005094 L0005095 L0005096
SRCGROUP EWR      L0005097 L0005098 L0005099 L0005100 L0005101 L0005102
SRCGROUP EWR      L0005103 L0005104 L0005105 L0005106 L0005107 L0005108
SRCGROUP EWR      L0005109 L0005110 L0005111 L0005112 L0005113 L0005114
SRCGROUP EWR      L0005115 L0005116 L0005117 L0005118 L0005119 L0005120
SRCGROUP EWR      L0005121 L0005122 L0005123 L0005124 L0005125 L0005126
SRCGROUP EWR      L0005127 L0005128 L0005129 L0005130 L0005131 L0005132
SRCGROUP EWR      L0005133 L0005134 L0005135 L0005136 L0005137 L0005138
SRCGROUP EWR      L0005139 L0005140 L0005141 L0005142 L0005143 L0005144
SRCGROUP EWR      L0005145 L0005146 L0005147 L0005148 L0005149 L0005150
SRCGROUP EWR      L0005151 L0005152 L0005153 L0005154 L0005155 L0005156
SRCGROUP EWR      L0005157 L0005158 L0005159 L0005160 L0005161 L0005162
SRCGROUP EWR      L0005163 L0005164 L0005165 L0005166 L0005167 L0005168
SRCGROUP EWR      L0005169 L0005170 L0005171 L0005172 L0005173 L0005174
SRCGROUP EWR      L0005175 L0005176 L0005177 L0005178 L0005179 L0005180
SRCGROUP EWR      L0005181 L0005182 L0005183 L0005184 L0005185 L0005186
SRCGROUP EWR      L0005187 L0005188 L0005189 L0005190 L0005191 L0005192
SRCGROUP EWR      L0005193 L0005194 L0005195 L0005196 L0005197 L0005198
SRCGROUP EWR      L0005199 L0005200 L0005201 L0005202 L0005203 L0005204
SRCGROUP EWR      L0005205 L0005206 L0005207 L0005208 L0005209 L0005210
SRCGROUP EWR      L0005211 L0005212 L0005213 L0005214 L0005215 L0005216
SRCGROUP EWR      L0005217 L0005218 L0005219 L0005220 L0005221 L0005222
SRCGROUP EWR      L0005223 L0005224 L0005225 L0005226 L0005227 L0005228
SRCGROUP EWR      L0005229 L0005230 L0005231 L0005232 L0005233 L0005234
SRCGROUP EWR      L0005235 L0005236 L0005237 L0005238 L0005239 L0005240
SRCGROUP EWR      L0005241 L0005242 L0005243 L0005244 L0005245 L0005246
SRCGROUP EWR      L0005247 L0005248 L0005249 L0005250 L0005251 L0005252
SRCGROUP EWR      L0005253 L0005254 L0005255 L0005256 L0005257 L0005258
SRCGROUP EWR      L0005259 L0005260 L0005261 L0005262 L0005263 L0005264
SRCGROUP EWR      L0005265 L0005266 L0005267 L0005268 L0005269 L0005270
SRCGROUP EWR      L0005271 L0005272 L0005273 L0005274 L0005275 L0005276
```

```
   SRCGROUP EWR      L0005277 L0005278 L0005279 L0005280 L0005281 L0005282
   SRCGROUP EWR      L0005283 L0005284 L0005285 L0005286 L0005287 L0005288
   SRCGROUP EWR      L0005289 L0005290 L0005291 L0005292 L0005293 L0005294
   SRCGROUP EWR      L0005295 L0005296 L0005297 L0005298 L0005299 L0005300
   SRCGROUP EWR      L0005301 L0005302 L0005303 L0005304 L0005305 L0005306
   SRCGROUP EWR      L0005307 L0005308 L0005309 L0005310 L0005311 L0005312
   SRCGROUP EWR      L0005313 L0005314 L0005315 L0005316 L0005317 L0005318
   SRCGROUP EWR      L0005319 L0005320 L0005321 L0005322 L0005323 L0005324
   SRCGROUP EWR      L0005325 L0005326 L0005327 L0005328 L0005329 L0005330
   SRCGROUP EWR      L0005331 L0005332 L0005333 L0005334 L0005335 L0005336
   SRCGROUP EWR      L0005337 L0005338 L0005339 L0005340 L0005341 L0005342
   SRCGROUP EWR      L0005343 L0005344 L0005345 L0005346 L0005347 L0005348
   SRCGROUP EWR      L0005349 L0005350 L0005351 L0005352 L0005353 L0005354
   SRCGROUP EWR      L0005355 L0005356 L0005357 L0005358 L0005359 L0005360
   SRCGROUP EWR      L0005361 L0005362 L0005363 L0005364 L0005365 L0005366
   SRCGROUP EWR      L0005367 L0005368 L0005369 L0005370 L0005371 L0005372
   SRCGROUP EWR      L0005373 L0005374 L0005375 L0005376 L0005377 L0005378
   SRCGROUP EWR      L0005379 L0005380 L0005381 L0005382 L0005383 L0005384
   SRCGROUP EWR      L0005385 L0005386 L0005387 L0005388 L0005389 L0005390
   SRCGROUP EWR      L0005391 L0005392 L0005393 L0005394 L0005395 L0005396
   SRCGROUP EWR      L0005397 L0005398 L0005399 L0005400 L0005401 L0005402
   SRCGROUP EWR      L0005403 L0005404 L0005405 L0005406 L0005407 L0005408
   SRCGROUP EWR      L0005409 L0005410 L0005411 L0005412 L0005413 L0005414
   SRCGROUP EWR      L0005415 L0005416 L0005417 L0005418 L0005419 L0005420
   SRCGROUP EWR      L0005421 L0005422 L0005423 L0005424 L0005425 L0005426
   SRCGROUP EWR      L0005427
   SRCGROUP TS_E     TS_E
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED RosevilleEU_Operation.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE MET\16-18.SFC
   PROFFILE MET\16-18.PFL
   SURFDATA 93225 2016
   UAIRDATA 93225 2016
   PROFBASE 20.0 FEET
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 BIOGAS 1ST ROSEVILLEEU_OPERATION.AD\01H1G001.PLT 31
   PLOTFILE 1 COMP_F 1ST ROSEVILLEEU_OPERATION.AD\01H1G002.PLT 32
   PLOTFILE 1 ONSITE_E 1ST ROSEVILLEEU_OPERATION.AD\01H1G003.PLT 33
   PLOTFILE 1 REPAIR 1ST ROSEVILLEEU_OPERATION.AD\01H1G004.PLT 34
   PLOTFILE 1 TANK_VB 1ST ROSEVILLEEU_OPERATION.AD\01H1G005.PLT 35
   PLOTFILE 1 TANK_VL 1ST ROSEVILLEEU_OPERATION.AD\01H1G006.PLT 36
```

```
   PLOTFILE 1 TRUCK_E 1ST ROSEVILLEEU_OPERATION.AD\01H1G007.PLT 37
   PLOTFILE 1 TRUCK_N 1ST ROSEVILLEEU_OPERATION.AD\01H1G008.PLT 38
   PLOTFILE 1 TRUCK_ON 1ST ROSEVILLEEU_OPERATION.AD\01H1G009.PLT 39
   PLOTFILE 1 TRUCK_W 1ST ROSEVILLEEU_OPERATION.AD\01H1G010.PLT 40
   PLOTFILE 1 FUEL 1ST ROSEVILLEEU_OPERATION.AD\01H1G011.PLT 41
   PLOTFILE 1 SPILL 1ST ROSEVILLEEU_OPERATION.AD\01H1G012.PLT 42
   PLOTFILE 1 TRUCK_S 1ST ROSEVILLEEU_OPERATION.AD\01H1G013.PLT 43
   PLOTFILE 1 FUEL_TRU 1ST ROSEVILLEEU_OPERATION.AD\01H1G014.PLT 44
   PLOTFILE 1 EW1 1ST ROSEVILLEEU_OPERATION.AD\01H1G015.PLT 45
   PLOTFILE 1 EW2 1ST ROSEVILLEEU_OPERATION.AD\01H1G016.PLT 46
   PLOTFILE 1 EW3 1ST ROSEVILLEEU_OPERATION.AD\01H1G017.PLT 47
   PLOTFILE 1 EW4 1ST ROSEVILLEEU_OPERATION.AD\01H1G018.PLT 48
   PLOTFILE 1 EWR 1ST ROSEVILLEEU_OPERATION.AD\01H1G019.PLT 49
   PLOTFILE 1 TS_E 1ST ROSEVILLEEU_OPERATION.AD\01H1G020.PLT 50
   PLOTFILE PERIOD BIOGAS ROSEVILLEEU_OPERATION.AD\PE00G001.PLT 51
   PLOTFILE PERIOD COMP_F ROSEVILLEEU_OPERATION.AD\PE00G002.PLT 52
   PLOTFILE PERIOD ONSITE_E ROSEVILLEEU_OPERATION.AD\PE00G003.PLT 53
   PLOTFILE PERIOD REPAIR ROSEVILLEEU_OPERATION.AD\PE00G004.PLT 54
   PLOTFILE PERIOD TANK_VB ROSEVILLEEU_OPERATION.AD\PE00G005.PLT 55
   PLOTFILE PERIOD TANK_VL ROSEVILLEEU_OPERATION.AD\PE00G006.PLT 56
   PLOTFILE PERIOD TRUCK_E ROSEVILLEEU_OPERATION.AD\PE00G007.PLT 57
   PLOTFILE PERIOD TRUCK_N ROSEVILLEEU_OPERATION.AD\PE00G008.PLT 58
   PLOTFILE PERIOD TRUCK_ON ROSEVILLEEU_OPERATION.AD\PE00G009.PLT 59
   PLOTFILE PERIOD TRUCK_W ROSEVILLEEU_OPERATION.AD\PE00G010.PLT 60
   PLOTFILE PERIOD FUEL ROSEVILLEEU_OPERATION.AD\PE00G011.PLT 61
   PLOTFILE PERIOD SPILL ROSEVILLEEU_OPERATION.AD\PE00G012.PLT 62
   PLOTFILE PERIOD TRUCK_S ROSEVILLEEU_OPERATION.AD\PE00G013.PLT 63
   PLOTFILE PERIOD FUEL_TRU ROSEVILLEEU_OPERATION.AD\PE00G014.PLT 64
   PLOTFILE PERIOD EW1 ROSEVILLEEU_OPERATION.AD\PE00G015.PLT 65
   PLOTFILE PERIOD EW2 ROSEVILLEEU_OPERATION.AD\PE00G016.PLT 66
   PLOTFILE PERIOD EW3 ROSEVILLEEU_OPERATION.AD\PE00G017.PLT 67
   PLOTFILE PERIOD EW4 ROSEVILLEEU_OPERATION.AD\PE00G018.PLT 68
   PLOTFILE PERIOD EWR ROSEVILLEEU_OPERATION.AD\PE00G019.PLT 69
   PLOTFILE PERIOD TS_E ROSEVILLEEU_OPERATION.AD\PE00G020.PLT 70
   SUMMFILE RosevilleEU_Operation.sum
OU FINISHED
**
**************************************
** Project Parameters
**************************************
** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    North American Datum 1983
** DTMRGN   CONUS
** UNITS    m
** ZONE     10
** ZONEINX  0
**
```

HARP Model Input and Output

HARP Input Emission Inventory, Unmitigated, Operational HRA

HARP Input Emission Inventory, Unmitigated, Operational HRA

SrcID	StkID	ProID	PolID	PolAbbrev	Multiplier	Annual Ems (lbs/yr)	Max Hr Ems (lbs/hr)	MWAF
ONSITE_E	0	0	9901	DieselExhPM	1	46.50631028	0.027682328	1
TS_E	0	0	9901	DieselExhPM	1	37.73639799	0.022462142	1
TRUCK_ON	0	0	9901	DieselExhPM	1	5.928976059	0.057009385	1
TRUCK_S	0	0	9901	DieselExhPM	1	0.083635965	0.000804192	1
TRUCK_E	0	0	9901	DieselExhPM	1	2.231677671	0.021458439	1
TRUCK_N	0	0	9901	DieselExhPM	1	0.133852176	0.00128704	1
TRUCK_W	0	0	9901	DieselExhPM	1	0.51220535	0.004925051	1
FUEL_TRU	0	0	9901	DieselExhPM	1	0.008229995	7.91346E-05	1
EW1	0	0	9901	DieselExhPM	1	2.596351257	0.024964916	1
EW2	0	0	9901	DieselExhPM	1	2.774012747	0.026673199	1
EW3	0	0	9901	DieselExhPM	1	1.261985325	0.012134474	1
EW4	0	0	9901	DieselExhPM	1	1.752372597	0.016849737	1
EWR	0	0	9901	DieselExhPM	1	9.138657724	0.087871709	1
BIOGAS	0	0	67561	Methanol	1	968.0533842	0.118055291	1
BIOGAS	0	0	50000	Formaldehyde	1	184.7432028	0.022529659	1
BIOGAS	0	0	75070	Acetaldehyde	1	262.1811249	0.031973308	1
BIOGAS	0	0	107028	Acrolein	1	30.25166826	0.003689228	1
BIOGAS	0	0	71432	Benzene	1	22.03159617	0.003871237	1
BIOGAS	0	0	108883	Toluene	1	0.016834134	0.002805689	1
BIOGAS	0	0	100414	Ethyl Benzene	1	0.001049769	0.000174962	1
BIOGAS	0	0	108383	m-xylene	1	0.000407613	6.79355E-05	1
BIOGAS	0	0	100425	Styrene	1	0.00015321	2.55349E-05	1
COMP_F	0	0	75070	Acetaldehyde	1	210.504	0.024030137	1
COMP_F	0	0	67630	Isopropyl alcohol	1	63617.316	7.262250685	1
COMP_F	0	0	67561	Methanol	1	19231.044	2.195324658	1
COMP_F	0	0	91203	Naphthalene	1	751.8	0.085821918	1
COMP_F	0	0	115071	Propylene	1	330.792	0.037761644	1
COMP_F	0	0	78922	sec-Butyl alcohol	1	586.404	0.066941096	1
COMP_F	0	0	7664417	Ammonia	1	76986	8.788356164	1
ONSITE_E	0	0	7429905	Aluminum	1	142.6367987	0.07708201	1
ONSITE_E	0	0	7440382	Arsenic	1	0.068026781	3.67622E-05	1
ONSITE_E	0	0	7440439	Cadmium	1	0.021944123	1.18588E-05	1
ONSITE_E	0	0	7440473	Chromium	1	0.53763101	0.00029054	1
ONSITE_E	0	0	7440484	Cobalt	1	0.096554141	5.21786E-05	1
ONSITE_E	0	0	7440508	Copper	1	0.757072239	0.000409128	1
ONSITE_E	0	0	18540299	Hexavalent Chromium**	1	0.026881551	1.4527E-05	1
ONSITE_E	0	0	7439921	Lead	1	2.194412287	0.001185877	1
ONSITE_E	0	0	7439965	Manganese	1	4.827707032	0.00260893	1
ONSITE_E	0	0	7439976	Mercury	1	0.010972061	5.92939E-06	1
ONSITE_E	0	0	7440020	Nickel	1	1.042345837	0.000563292	1
ONSITE_E	0	0	7782492	Selenium	1	0.010972061	5.92939E-06	1
ONSITE_E	0	0	7440666	Zinc	1	1.865250444	0.001007996	1
REPAIR	0	0	71556	methyl chloroform {1,1,1-trichloroethane}	1	4.1727	0.000972657	1
REPAIR	0	0	127184	perchloroethylene {tetrachloroethene}	1	6.25905	0.001458986	1
REPAIR	0	0	76131	chlorinated fluorocarbon {CFC-113} {1,1,2-trichloro-1,2,2-trifluoroethane}	1	4.1727	0.000972657	1
REPAIR	0	0	79016	trichloroethylene	1	4.1727	0.000972657	1
REPAIR	0	0	67561	methanol	1	1.168356	0.000272344	1
REPAIR	0	0	67630	isopropyl alcohol	1	1.1892195	0.000277207	1
REPAIR	0	0	67641	[D] acetone [deleted/obsolete emittent id]	1	5.53485	0.001290175	1
REPAIR	0	0	78933	methyl ethyl ketone {2-butanone}	1	3.53985	0.00082514	1
REPAIR	0	0	108101	methyl isobutyl ketone {hexone}	1	1.898175	0.000442465	1
REPAIR	0	0	1330207	xylenes (mixed)	1	11.49354	0.002679147	1
REPAIR	0	0	108883	toluene	1	109.76154	0.025585441	1
REPAIR	0	0	110827	cyclohexane	1	1.4535	0.000338811	1
REPAIR	0	0	25551137	trimethylbenzenes	1	0.285	6.64336E-05	1
REPAIR	0	0	100414	ethyl benzene	1	1.4535	0.000338811	1
REPAIR	0	0	95476	o-xylene	1	12.6825	0.002956294	1
REPAIR	0	0	111762	ethylene glycol monobutyl ether	1	18.4395	0.004298252	1
FUEL	0	0	110543	hexane	1	0.082228207	1.86037E-05	1
FUEL	0	0	78795	isoprene, except from vegetative emission sources	1	0.00042757	9.67353E-08	1
FUEL	0	0	110827	cyclohexane	1	0.038192744	8.64089E-06	1
FUEL	0	0	540841	2,2,4-trimethylpentane	1	0.146087632	3.30515E-05	1
FUEL	0	0	71432	benzene	1	0.030510999	6.90294E-06	1
FUEL	0	0	108883	toluene	1	0.252233209	5.70663E-05	1
FUEL	0	0	100414	ethyl benzene	1	0.061475256	1.39084E-05	1
FUEL	0	0	95476	o-xylene	1	0.085173473	1.927E-05	1
FUEL	0	0	108383	m-xylene	1	0.151751013	3.43328E-05	1
FUEL	0	0	106423	p-xylene	1	0.063540215	1.43756E-05	1

SrcID	StkID	ProID	PolID	PolAbbrev	Multiplier	Annual Ems (lbs/yr)	Max Hr Ems (lbs/hr)	MWAF
FUEL	0	0	108678	1,3,5-trimethylbenzene	1	0.028840576	6.52502E-06	1
FUEL	0	0	95636	1,2,4-trimethylbenzene	1	0.084865215	1.92003E-05	1
FUEL	0	0	526738	1,2,3-trimethylbenzene	1	0.019714169	4.46022E-06	1
FUEL	0	0	91576	2-methyl naphthalene	1	0.007832918	1.77215E-06	1
FUEL	0	0	98828	cumene	1	0.003659187	8.2787E-07	1
FUEL	0	0	91203	naphthalene	1	0.0089146	2.01688E-06	1
SPILL	0	0	110543	hexane	1	0.147560712	3.33848E-05	1
SPILL	0	0	78795	isoprene, except from vegetative emission sources	1	0.000767286	1.73594E-07	1
SPILL	0	0	110827	cyclohexane	1	0.068537898	1.55063E-05	1
SPILL	0	0	540841	2,2,4-trimethylpentane	1	0.262158156	5.93118E-05	1
SPILL	0	0	71432	benzene	1	0.054752802	1.23875E-05	1
SPILL	0	0	108883	toluene	1	0.452639226	0.000102407	1
SPILL	0	0	100414	ethyl benzene	1	0.110318988	2.4959E-05	1
SPILL	0	0	95476	o-xylene	1	0.15284607	3.45806E-05	1
SPILL	0	0	108383	m-xylene	1	0.272321244	6.16111E-05	1
SPILL	0	0	106423	p-xylene	1	0.114024612	2.57974E-05	1
SPILL	0	0	108678	1,3,5-trimethylbenzene	1	0.051755184	1.17093E-05	1
SPILL	0	0	95636	1,2,4-trimethylbenzene	1	0.152292894	3.44554E-05	1
SPILL	0	0	526738	1,2,3-trimethylbenzene	1	0.035377602	8.00398E-06	1
SPILL	0	0	91576	2-methyl naphthalene	1	0.01405638	3.18018E-06	1
SPILL	0	0	98828	cumene	1	0.006566508	1.48564E-06	1
SPILL	0	0	91203	naphthalene	1	0.015997488	3.61934E-06	1
TANK_VL	0	0	110543	hexane	1	0.73780356	0.000166924	1
TANK_VL	0	0	78795	isoprene, except from vegetative emission sources	1	0.00383643	8.67971E-07	1
TANK_VL	0	0	110827	cyclohexane	1	0.34268949	7.75316E-05	1
TANK_VL	0	0	540841	2,2,4-trimethylpentane	1	1.31079078	0.000296559	1
TANK_VL	0	0	71432	benzene	1	0.27376401	6.19376E-05	1
TANK_VL	0	0	108883	toluene	1	2.26319613	0.000512035	1
TANK_VL	0	0	100414	ethyl benzene	1	0.55159494	0.000124795	1
TANK_VL	0	0	95476	o-xylene	1	0.76423035	0.000172903	1
TANK_VL	0	0	108383	m-xylene	1	1.36160622	0.000308056	1
TANK_VL	0	0	106423	p-xylene	1	0.57012306	0.000128987	1
TANK_VL	0	0	108678	1,3,5-trimethylbenzene	1	0.25877592	5.85466E-05	1
TANK_VL	0	0	95636	1,2,4-trimethylbenzene	1	0.76146447	0.000172277	1
TANK_VL	0	0	526738	1,2,3-trimethylbenzene	1	0.17688801	4.00199E-05	1
TANK_VL	0	0	91576	2-methyl naphthalene	1	0.0702819	1.59009E-05	1
TANK_VL	0	0	98828	cumene	1	0.03283254	7.42818E-06	1
TANK_VL	0	0	91203	naphthalene	1	0.07998744	1.80967E-05	1
TANK_VB	0	0	110543	hexane	1	0.11804857	2.67078E-05	1
TANK_VB	0	0	78795	isoprene, except from vegetative emission sources	1	0.000613829	1.38875E-07	1
TANK_VB	0	0	110827	cyclohexane	1	0.054830318	1.2405E-05	1
TANK_VB	0	0	540841	2,2,4-trimethylpentane	1	0.209726525	4.74494E-05	1
TANK_VB	0	0	71432	benzene	1	0.043802242	9.91001E-06	1
TANK_VB	0	0	108883	toluene	1	0.362111381	8.19257E-05	1
TANK_VB	0	0	100414	ethyl benzene	1	0.08825519	1.99672E-05	1
TANK_VB	0	0	95476	o-xylene	1	0.122276856	2.76644E-05	1
TANK_VB	0	0	108383	m-xylene	1	0.217856995	4.92889E-05	1
TANK_VB	0	0	106423	p-xylene	1	0.09121969	2.06379E-05	1
TANK_VB	0	0	108678	1,3,5-trimethylbenzene	1	0.041404147	9.36745E-06	1
TANK_VB	0	0	95636	1,2,4-trimethylbenzene	1	0.121834315	2.75643E-05	1
TANK_VB	0	0	526738	1,2,3-trimethylbenzene	1	0.028302082	6.40319E-06	1
TANK_VB	0	0	91576	2-methyl naphthalene	1	0.011245104	2.54414E-06	1
TANK_VB	0	0	98828	cumene	1	0.005253206	1.18851E-06	1
TANK_VB	0	0	91203	naphthalene	1	0.01279799	2.89547E-06	1

HARP Input Emission Inventory, Mitigated, Operational HRA

HARP Input Emission Inventory, Mitigated, Operational HRA

SrcID	StkID	ProID	PolID	PolAbbrev	Multiplier	Annual Ems (lbs/yr)	Max Hr Ems (lbs/hr)	MWAF
ONSITE_E	0	0	9901	DieselExhPM	1	46.50631028	0.027682328	1
TS_E	0	0	9901	DieselExhPM	1	37.73639799	0.022462142	1
TRUCK_ON	0	0	9901	DieselExhPM	1	5.928976059	0.057009385	1
TRUCK_S	0	0	9901	DieselExhPM	1	0.083635965	0.000804192	1
TRUCK_E	0	0	9901	DieselExhPM	1	2.231677671	0.021458439	1
TRUCK_N	0	0	9901	DieselExhPM	1	0.133852176	0.00128704	1
TRUCK_W	0	0	9901	DieselExhPM	1	0.51220535	0.004925051	1
FUEL_TRU	0	0	9901	DieselExhPM	1	0.008229995	7.91346E-05	1
EW1	0	0	9901	DieselExhPM	1	2.596351257	0.024964916	1
EW2	0	0	9901	DieselExhPM	1	2.774012747	0.026673199	1
EW3	0	0	9901	DieselExhPM	1	1.261985325	0.012134474	1
EW4	0	0	9901	DieselExhPM	1	1.752372597	0.016849737	1
EWR	0	0	9901	DieselExhPM	1	9.138657724	0.087871709	1
BIOGAS	0	0	67561	Methanol	1	968.0533842	0.118055291	1
BIOGAS	0	0	50000	Formaldehyde	1	184.7432028	0.022529659	1
BIOGAS	0	0	75070	Acetaldehyde	1	262.1811249	0.031973308	1
BIOGAS	0	0	107028	Acrolein	1	30.25166826	0.003689228	1
BIOGAS	0	0	71432	Benzene	1	22.03159617	0.003871237	1
BIOGAS	0	0	108883	Toluene	1	0.016834134	0.002805689	1
BIOGAS	0	0	100414	Ethyl Benzene	1	0.001049769	0.000174962	1
BIOGAS	0	0	108383	m-xylene	1	0.000407613	6.79355E-05	1
BIOGAS	0	0	100425	Styrene	1	0.00015321	2.55349E-05	1
COMP_F	0	0	75070	Acetaldehyde	1	210.504	0.024030137	1
COMP_F	0	0	67630	Isopropyl alcohol	1	63617.316	7.262250685	1
COMP_F	0	0	67561	Methanol	1	19231.044	2.195324658	1
COMP_F	0	0	91203	Naphthalene	1	751.8	0.085821918	1
COMP_F	0	0	115071	Propylene	1	330.792	0.037761644	1
COMP_F	0	0	78922	sec-Butyl alcohol	1	586.404	0.066941096	1
COMP_F	0	0	7664417	Ammonia	1	76986	8.788356164	1
ONSITE_E	0	0	7429905	Aluminum	1	3.57E+01	1.93E-02	1
ONSITE_E	0	0	7440382	Arsenic	1	1.70E-02	9.19E-06	1
ONSITE_E	0	0	7440439	Cadmium	1	5.49E-03	2.96E-06	1
ONSITE_E	0	0	7440473	Chromium	1	1.34E-01	7.26E-05	1
ONSITE_E	0	0	7440484	Cobalt	1	2.41E-02	1.30E-05	1
ONSITE_E	0	0	7440508	Copper	1	1.89E-01	1.02E-04	1
ONSITE_E	0	0	18540299	Hexavalent Chromium**	1	6.72E-03	3.63E-06	1
ONSITE_E	0	0	7439921	Lead	1	5.49E-01	2.96E-04	1
ONSITE_E	0	0	7439965	Manganese	1	1.21E+00	6.52E-04	1
ONSITE_E	0	0	7439976	Mercury	1	2.74E-03	1.48E-06	1
ONSITE_E	0	0	7440020	Nickel	1	2.61E-01	1.41E-04	1
ONSITE_E	0	0	7782492	Selenium	1	2.74E-03	1.48E-06	1
ONSITE_E	0	0	7440666	Zinc	1	4.66E-01	2.52E-04	1
REPAIR	0	0	71556	methyl chloroform {1,1,1-trichloroethane}	1	4.1727	0.000972657	1
REPAIR	0	0	127184	perchloroethylene {tetrachloroethene}	1	6.25905	0.001458986	1
REPAIR	0	0	76131	chlorinated fluorocarbon {CFC-113} {1,1,2-trichloro-1,2,2-trifluoroethane}	1	4.1727	0.000972657	1
REPAIR	0	0	79016	trichloroethylene	1	4.1727	0.000972657	1
REPAIR	0	0	67561	methanol	1	1.168356	0.000272344	1
REPAIR	0	0	67630	isopropyl alcohol	1	1.1892195	0.000277207	1
REPAIR	0	0	67641	[D] acetone [deleted/obsolete emittent id]	1	5.53485	0.001290175	1
REPAIR	0	0	78933	methyl ethyl ketone {2-butanone}	1	3.53985	0.00082514	1
REPAIR	0	0	108101	methyl isobutyl ketone {hexone}	1	1.898175	0.000442465	1
REPAIR	0	0	1330207	xylenes (mixed)	1	11.49354	0.002679147	1
REPAIR	0	0	108883	toluene	1	109.76154	0.025585441	1
REPAIR	0	0	110827	cyclohexane	1	1.4535	0.000338811	1
REPAIR	0	0	25551137	trimethylbenzenes	1	0.285	6.64336E-05	1
REPAIR	0	0	100414	ethyl benzene	1	1.4535	0.000338811	1
REPAIR	0	0	95476	o-xylene	1	12.6825	0.002956294	1
REPAIR	0	0	111762	ethylene glycol monobutyl ether	1	18.4395	0.004298252	1
FUEL	0	0	110543	hexane	1	0.082228207	1.86037E-05	1
FUEL	0	0	78795	isoprene, except from vegetative emission sources	1	0.00042757	9.67353E-08	1
FUEL	0	0	110827	cyclohexane	1	0.038192744	8.64089E-06	1
FUEL	0	0	540841	2,2,4-trimethylpentane	1	0.146087632	3.30515E-05	1
FUEL	0	0	71432	benzene	1	0.030510999	6.90294E-06	1
FUEL	0	0	108883	toluene	1	0.252233209	5.70663E-05	1
FUEL	0	0	100414	ethyl benzene	1	0.061475256	1.39084E-05	1
FUEL	0	0	95476	o-xylene	1	0.085173473	1.927E-05	1
FUEL	0	0	108383	m-xylene	1	0.151751013	3.43328E-05	1
FUEL	0	0	106423	p-xylene	1	0.063540215	1.43756E-05	1
FUEL	0	0	108678	1,3,5-trimethylbenzene	1	0.028840576	6.52502E-06	1
FUEL	0	0	95636	1,2,4-trimethylbenzene	1	0.084865215	1.92003E-05	1
FUEL	0	0	526738	1,2,3-trimethylbenzene	1	0.019714169	4.46022E-06	1
FUEL	0	0	91576	2-methyl naphthalene	1	0.007832918	1.77215E-06	1
FUEL	0	0	98828	cumene	1	0.003659187	8.2787E-07	1
FUEL	0	0	91203	naphthalene	1	0.0089146	2.01688E-06	1
SPILL	0	0	110543	hexane	1	0.147560712	3.33848E-05	1
SPILL	0	0	78795	isoprene, except from vegetative emission sources	1	0.000767286	1.73594E-07	1
SPILL	0	0	110827	cyclohexane	1	0.068537898	1.55063E-05	1
SPILL	0	0	540841	2,2,4-trimethylpentane	1	0.262158156	5.93118E-05	1
SPILL	0	0	71432	benzene	1	0.054752802	1.23875E-05	1

SPILL	0	0	108883	toluene	1	0.452639226	0.000102407	1
SPILL	0	0	100414	ethyl benzene	1	0.110318988	2.4959E-05	1
SPILL	0	0	95476	o-xylene	1	0.15284607	3.45806E-05	1
SPILL	0	0	108383	m-xylene	1	0.272321244	6.16111E-05	1
SPILL	0	0	106423	p-xylene	1	0.114024612	2.57974E-05	1
SPILL	0	0	108678	1,3,5-trimethylbenzene	1	0.051755184	1.17093E-05	1
SPILL	0	0	95636	1,2,4-trimethylbenzene	1	0.152292894	3.44554E-05	1
SPILL	0	0	526738	1,2,3-trimethylbenzene	1	0.035377602	8.00398E-06	1
SPILL	0	0	91576	2-methyl naphthalene	1	0.01405638	3.18018E-06	1
SPILL	0	0	98828	cumene	1	0.006566508	1.48564E-06	1
SPILL	0	0	91203	naphthalene	1	0.015997488	3.61934E-06	1
TANK_VL	0	0	110543	hexane	1	0.73780356	0.000166924	1
TANK_VL	0	0	78795	isoprene, except from vegetative emission sources	1	0.00383643	8.67971E-07	1
TANK_VL	0	0	110827	cyclohexane	1	0.34268949	7.75316E-05	1
TANK_VL	0	0	540841	2,2,4-trimethylpentane	1	1.31079078	0.000296559	1
TANK_VL	0	0	71432	benzene	1	0.27376401	6.19376E-05	1
TANK_VL	0	0	108883	toluene	1	2.26319613	0.000512035	1
TANK_VL	0	0	100414	ethyl benzene	1	0.55159494	0.000124795	1
TANK_VL	0	0	95476	o-xylene	1	0.76423035	0.000172903	1
TANK_VL	0	0	108383	m-xylene	1	1.36160622	0.000308056	1
TANK_VL	0	0	106423	p-xylene	1	0.57012306	0.000128987	1
TANK_VL	0	0	108678	1,3,5-trimethylbenzene	1	0.25877592	5.85466E-05	1
TANK_VL	0	0	95636	1,2,4-trimethylbenzene	1	0.76146447	0.000172277	1
TANK_VL	0	0	526738	1,2,3-trimethylbenzene	1	0.17688801	4.00199E-05	1
TANK_VL	0	0	91576	2-methyl naphthalene	1	0.0702819	1.59009E-05	1
TANK_VL	0	0	98828	cumene	1	0.03283254	7.42818E-06	1
TANK_VL	0	0	91203	naphthalene	1	0.07998744	1.80967E-05	1
TANK_VB	0	0	110543	hexane	1	0.11804857	2.67078E-05	1
TANK_VB	0	0	78795	isoprene, except from vegetative emission sources	1	0.000613829	1.38875E-07	1
TANK_VB	0	0	110827	cyclohexane	1	0.054830318	1.2405E-05	1
TANK_VB	0	0	540841	2,2,4-trimethylpentane	1	0.209726525	4.74494E-05	1
TANK_VB	0	0	71432	benzene	1	0.043802242	9.91001E-06	1
TANK_VB	0	0	108883	toluene	1	0.362111381	8.19257E-05	1
TANK_VB	0	0	100414	ethyl benzene	1	0.08825519	1.99672E-05	1
TANK_VB	0	0	95476	o-xylene	1	0.122276856	2.76644E-05	1
TANK_VB	0	0	108383	m-xylene	1	0.217856995	4.92889E-05	1
TANK_VB	0	0	106423	p-xylene	1	0.09121969	2.06379E-05	1
TANK_VB	0	0	108678	1,3,5-trimethylbenzene	1	0.041404147	9.36745E-06	1
TANK_VB	0	0	95636	1,2,4-trimethylbenzene	1	0.121834315	2.75643E-05	1
TANK_VB	0	0	526738	1,2,3-trimethylbenzene	1	0.028302082	6.40319E-06	1
TANK_VB	0	0	91576	2-methyl naphthalene	1	0.011245104	2.54414E-06	1
TANK_VB	0	0	98828	cumene	1	0.005253206	1.18851E-06	1
TANK_VB	0	0	91203	naphthalene	1	0.01279799	2.89547E-06	1

HARP Input Exposure Parameters

HARP2 - HRACalc (dated 22118) 3/9/2026 9:55:28 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
Pathway receptors loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 30

Exposure Duration Bin Distribution
3rd Trimester Bin: 0.25
0<2 Years Bin: 2
2<9 Years Bin: 0
2<16 Years Bin: 14
16<30 Years Bin: 14
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: True
Dermal: True
Mother's milk: True
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: LongTerm24HR

Worker Adjustment Factors
Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.05
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
TIER 2 SETTINGS

```
Tier2 not used.

**********

Calculating cancer risk
Cancer risk breakdown by pollutant and receptor saved to:
C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_CancerRisk.csv
Cancer risk total by receptor saved to: C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_CancerRiskSumByRec.csv
Calculating chronic risk
Chronic risk breakdown by pollutant and receptor saved to:
C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_NCChronicRisk.csv
Chronic risk total by receptor saved to:
C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_NCChronicRiskSumByRec.csv
Calculating acute risk
Acute risk breakdown by pollutant and receptor saved to:
C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_NCAcuteRisk.csv
Acute risk total by receptor saved to: C:\HRA\ROSEVILLE_OP_HARP\hra\mtg_NCAcuteRiskSumByRec.csv
HRA ran successfully
```

Operational Cancer Risk, Unmitigated

HARP output **Operation**

*HARP - HRACalc v22118 12/8/2025 3:24:13 PM - Cancer Risk - Input File: C:\HRA\ROSEVILLE_OP_HARP\hra\HRAInput.hra

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1	635595.5	4295923	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-06	9.75E-08	3.43E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	635808.3	4295925	6.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-06	1.05E-07	3.68E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	634691.1	4296077	9.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.33E-07	2.34E-08	8.24E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	634519.4	4296053	7.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	634588.6	4295700	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	1.83E-08	6.43E-10	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	634582.1	4295691	7.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	1.80E-08	6.35E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	634626.3	4295678	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	1.92E-08	6.75E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	634428.5	4295615	6.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.33E-07	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	634429.1	4295600	6.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-07	1.44E-08	5.05E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	634424.5	4295670	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	1.48E-08	5.21E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	634386.9	4295668	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-07	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	634405.7	4295668	6.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-07	1.45E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	634396.8	4295645	6.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	1.43E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	634397.6	4295627	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-07	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	634387.9	4295645	6.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	634388.8	4295627	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	1.40E-08	4.93E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	634374.2	4295651	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	634369.2	4295668	6.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-07	1.41E-08	4.95E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	634356.6	4295611	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-07	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	634345.2	4295591	5.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	1.32E-08	4.65E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	634375.3	4295611	6.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	1.37E-08	4.83E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	634315.9	4295668	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-07	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	634301.3	4295605	5.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-07	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	634301.9	4295590	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-07	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	634396.1	4295608	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	1.40E-08	4.91E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	634565.3	4295660	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	1.74E-08	6.12E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	634555.4	4295659	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.72E-08	6.04E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	634554.5	4295678	7.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	1.73E-08	6.08E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	634535.5	4295676	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	1.68E-08	5.92E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	634524.9	4295684	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	634383.5	4296271	8.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	1.69E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	634271.6	4295520	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	1.20E-08	4.21E-10	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	634291.6	4295520	5.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-07	1.21E-08	4.27E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	634311.6	4295520	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	1.23E-08	4.34E-10	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	634331.6	4295520	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.25E-08	4.41E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	634351.6	4295520	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	634371.6	4295520	5.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	634391.6	4295520	5.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	1.33E-08	4.68E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	634411.6	4295520	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	1.36E-08	4.78E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	634431.6	4295520	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.39E-08	4.89E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	634451.6	4295520	6.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	1.43E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	634471.6	4295520	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-07	1.46E-08	5.14E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	634491.6	4295520	6.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	634511.6	4295520	6.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	1.54E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	634531.6	4295520	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	634551.6	4295520	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	1.63E-08	5.75E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	634571.6	4295520	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	1.68E-08	5.92E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	634591.6	4295520	7.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	1.74E-08	6.10E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	634611.6	4295520	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	1.79E-08	6.29E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	634631.6	4295520	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	1.84E-08	6.48E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	634651.6	4295520	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	1.90E-08	6.68E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	634671.6	4295520	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	1.96E-08	6.88E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
53	634691.6	4295520	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-07	2.02E-08	7.09E-10	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	634711.6	4295520	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-07	2.07E-08	7.30E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	634731.6	4295520	8.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.40E-07	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	634751.6	4295520	8.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.62E-07	2.19E-08	7.71E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	634271.6	4295540	5.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	1.21E-08	4.26E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	634291.6	4295540	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	1.23E-08	4.32E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	634311.6	4295540	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	1.25E-08	4.39E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	634331.6	4295540	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	1.27E-08	4.46E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	634351.6	4295540	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	1.29E-08	4.54E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	634371.6	4295540	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	1.32E-08	4.63E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	634391.6	4295540	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	634411.6	4295540	6.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	1.37E-08	4.82E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	634431.6	4295540	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	1.40E-08	4.93E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	634451.6	4295540	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	1.44E-08	5.05E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	634471.6	4295540	6.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	634491.6	4295540	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	1.51E-08	5.31E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	634511.6	4295540	6.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	634531.6	4295540	6.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	634551.6	4295540	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	634571.6	4295540	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	1.69E-08	5.95E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	634591.6	4295540	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-07	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	634611.6	4295540	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	634631.6	4295540	7.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	1.85E-08	6.52E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	634651.6	4295540	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	1.91E-08	6.72E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	634671.6	4295540	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	1.97E-08	6.93E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	634691.6	4295540	8.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.05E-07	2.03E-08	7.14E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	634711.6	4295540	8.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.26E-07	2.09E-08	7.35E-10	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	634731.6	4295540	8.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	2.15E-08	7.57E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	634751.6	4295540	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	2.21E-08	7.78E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	634271.6	4295560	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-07	1.23E-08	4.31E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	634291.6	4295560	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	1.24E-08	4.37E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	634311.6	4295560	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.26E-08	4.44E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	634331.6	4295560	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	1.28E-08	4.51E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	634351.6	4295560	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	1.31E-08	4.59E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	634371.6	4295560	5.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	1.33E-08	4.68E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	634391.6	4295560	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	634411.6	4295560	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.38E-08	4.87E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	634431.6	4295560	6.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	1.41E-08	4.97E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	634451.6	4295560	6.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	634471.6	4295560	6.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.68E-07	1.48E-08	5.21E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	634491.6	4295560	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	634511.6	4295560	6.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.76E-07	1.56E-08	5.49E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	634531.6	4295560	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	1.61E-08	5.65E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	634551.6	4295560	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	634571.6	4295560	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	634591.6	4295560	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	1.75E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	634611.6	4295560	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-07	1.81E-08	6.36E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	634631.6	4295560	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-07	1.86E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	634651.6	4295560	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	634671.6	4295560	8.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-07	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	634691.6	4295560	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	2.04E-08	7.19E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	634711.6	4295560	8.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	2.11E-08	7.41E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	634731.6	4295560	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	2.17E-08	7.63E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	634751.6	4295560	8.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.75E-07	2.23E-08	7.85E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
107	634271.6	4295580	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	634291.6	4295580	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	1.26E-08	4.42E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	634311.6	4295580	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	634331.6	4295580	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	634351.6	4295580	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	634371.6	4295580	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.34E-08	4.73E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	634391.6	4295580	6.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	1.37E-08	4.82E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	634411.6	4295580	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-07	1.40E-08	4.91E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	634431.6	4295580	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	1.43E-08	5.02E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	634451.6	4295580	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-07	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	634471.6	4295580	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.73E-07	1.49E-08	5.25E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	634491.6	4295580	7.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	1.53E-08	5.39E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	634511.6	4295580	6.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	1.57E-08	5.53E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	634531.6	4295580	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.90E-07	1.62E-08	5.68E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	634551.6	4295580	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-07	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	634571.6	4295580	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	634591.6	4295580	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	1.76E-08	6.20E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	634611.6	4295580	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	634631.6	4295580	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	1.88E-08	6.59E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	634651.6	4295580	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	1.93E-08	6.80E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	634671.6	4295580	8.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-07	2.00E-08	7.02E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	634691.6	4295580	8.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-07	2.06E-08	7.24E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	634711.6	4295580	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	2.12E-08	7.47E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	634731.6	4295580	8.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	2.19E-08	7.69E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	634751.6	4295580	9.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	2.25E-08	7.92E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	634271.6	4295600	5.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	1.25E-08	4.41E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	634291.6	4295600	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	1.27E-08	4.47E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	634311.6	4295600	5.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-07	1.29E-08	4.54E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	634331.6	4295600	5.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	1.31E-08	4.62E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	634351.6	4295600	5.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	634371.6	4295600	6.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.91E-07	1.36E-08	4.78E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	634391.6	4295600	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	1.38E-08	4.87E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	634411.6	4295600	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.16E-07	1.41E-08	4.96E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	634431.6	4295600	6.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	634451.6	4295600	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-07	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	634471.6	4295600	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	1.51E-08	5.30E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	634491.6	4295600	7.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	1.54E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	634511.6	4295600	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.90E-07	1.58E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	634531.6	4295600	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	1.63E-08	5.72E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	634551.6	4295600	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	1.67E-08	5.88E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	634571.6	4295600	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	1.72E-08	6.05E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	634591.6	4295600	7.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.77E-08	6.24E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	634611.6	4295600	7.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	1.83E-08	6.43E-10	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	634631.6	4295600	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	1.89E-08	6.63E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	634651.6	4295600	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	1.95E-08	6.85E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	634671.6	4295600	8.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.05E-07	2.01E-08	7.06E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	634691.6	4295600	8.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.25E-07	2.07E-08	7.29E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	634711.6	4295600	8.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.46E-07	2.14E-08	7.52E-10	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	634731.6	4295600	8.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	2.21E-08	7.76E-10	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	634751.6	4295600	9.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	2.27E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	634271.6	4295620	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	1.27E-08	4.45E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	634291.6	4295620	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-07	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	634311.6	4295620	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	634331.6	4295620	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-07	1.33E-08	4.67E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
161	634351.6	4295620	5.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	1.35E-08	4.75E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	634371.6	4295620	6.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	1.37E-08	4.83E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	634391.6	4295620	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	634411.6	4295620	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-07	1.43E-08	5.02E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	634431.6	4295620	6.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	634451.6	4295620	6.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	1.49E-08	5.23E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	634471.6	4295620	7.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	634491.6	4295620	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	1.56E-08	5.47E-10	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	634511.6	4295620	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	634531.6	4295620	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	634551.6	4295620	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	1.68E-08	5.92E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	634571.6	4295620	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	1.73E-08	6.09E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	634591.6	4295620	7.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	1.78E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	634611.6	4295620	7.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	1.84E-08	6.47E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	634631.6	4295620	7.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	1.90E-08	6.67E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	634651.6	4295620	8.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.93E-07	1.96E-08	6.89E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	634671.6	4295620	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	2.02E-08	7.11E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	634691.6	4295620	8.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	634711.6	4295620	8.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	2.16E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	634731.6	4295620	8.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.75E-07	2.22E-08	7.82E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	634751.6	4295620	9.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.98E-07	2.29E-08	8.07E-10	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	634271.6	4295640	5.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-07	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	634291.6	4295640	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	634311.6	4295640	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	634331.6	4295640	5.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	634351.6	4295640	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	1.36E-08	4.80E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	634371.6	4295640	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-07	1.39E-08	4.89E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	634391.6	4295640	6.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	1.41E-08	4.97E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	634411.6	4295640	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	634431.6	4295640	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-07	1.47E-08	5.17E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	634451.6	4295640	6.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	634471.6	4295640	7.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	1.53E-08	5.40E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	634491.6	4295640	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	1.57E-08	5.52E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	634511.6	4295640	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	634531.6	4295640	7.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-07	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	634551.6	4295640	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	1.70E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	634571.6	4295640	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	634591.6	4295640	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-07	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	634611.6	4295640	7.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	1.85E-08	6.51E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	634631.6	4295640	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-07	1.91E-08	6.72E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	634651.6	4295640	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	1.97E-08	6.93E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	634671.6	4295640	8.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-07	2.04E-08	7.16E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	634691.6	4295640	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	2.10E-08	7.39E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	634711.6	4295640	8.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	2.17E-08	7.64E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	634731.6	4295640	9.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	2.24E-08	7.89E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	634751.6	4295640	9.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-07	2.31E-08	8.14E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	634271.6	4295660	5.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	634291.6	4295660	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-07	1.31E-08	4.61E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	634311.6	4295660	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	1.33E-08	4.69E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	634331.6	4295660	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	634351.6	4295660	6.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	634371.6	4295660	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-07	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	634391.6	4295660	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.16E-07	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	634411.6	4295660	6.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
215	634431.6	4295660	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-07	1.49E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	634451.6	4295660	6.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	1.52E-08	5.33E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	634471.6	4295660	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	1.55E-08	5.45E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	634491.6	4295660	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.58E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	634511.6	4295660	7.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-07	1.62E-08	5.71E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	634531.6	4295660	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-07	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	634591.6	4295660	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-07	1.81E-08	6.36E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	634611.6	4295660	7.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-07	1.86E-08	6.55E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	634631.6	4295660	8.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	634651.6	4295660	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.98E-08	6.98E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	634671.6	4295660	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.26E-07	2.05E-08	7.21E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	634691.6	4295660	8.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	2.12E-08	7.45E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	634711.6	4295660	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	2.19E-08	7.69E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	634731.6	4295660	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	2.26E-08	7.95E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	634751.6	4295660	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-07	2.34E-08	8.21E-10	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	634271.6	4295680	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	1.30E-08	4.56E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	634291.6	4295680	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	634311.6	4295680	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	1.34E-08	4.73E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	634331.6	4295680	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	634351.6	4295680	6.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	634371.6	4295680	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.42E-08	4.99E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	634391.6	4295680	6.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	1.44E-08	5.08E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	634411.6	4295680	6.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	1.47E-08	5.17E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	634431.6	4295680	6.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	634451.6	4295680	6.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-07	1.53E-08	5.38E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	634471.6	4295680	7.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	634491.6	4295680	7.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	634511.6	4295680	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	634551.6	4295680	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	634571.6	4295680	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	1.77E-08	6.22E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	634591.6	4295680	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	634611.6	4295680	7.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-07	1.88E-08	6.60E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	634631.6	4295680	8.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-07	1.94E-08	6.81E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	634651.6	4295680	8.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	634671.6	4295680	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.34E-07	2.06E-08	7.26E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	634691.6	4295680	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.54E-07	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	634711.6	4295680	8.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-07	2.20E-08	7.75E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	634731.6	4295680	9.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.99E-07	2.28E-08	8.02E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	634751.6	4295680	9.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.22E-07	2.36E-08	8.29E-10	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	634271.6	4295700	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	634291.6	4295700	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-07	1.33E-08	4.67E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	634311.6	4295700	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	634331.6	4295700	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	634351.6	4295700	6.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	634371.6	4295700	6.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-07	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	634391.6	4295700	6.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	634411.6	4295700	6.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	1.49E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	634431.6	4295700	6.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	1.51E-08	5.33E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	634451.6	4295700	6.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	634471.6	4295700	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	1.58E-08	5.55E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	634491.6	4295700	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	1.61E-08	5.68E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	634511.6	4295700	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	634531.6	4295700	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.69E-08	5.95E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	634551.6	4295700	7.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
269	634571.6	4295700	7.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-07	1.78E-08	6.27E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	634591.6	4295700	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	1.83E-08	6.45E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	634611.6	4295700	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.87E-07	1.89E-08	6.65E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	634631.6	4295700	8.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	1.95E-08	6.85E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	634651.6	4295700	8.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.23E-07	2.01E-08	7.07E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	634671.6	4295700	8.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-07	2.08E-08	7.30E-10	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	634691.6	4295700	8.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-07	2.15E-08	7.55E-10	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	634711.6	4295700	9.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-07	2.22E-08	7.81E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	634731.6	4295700	9.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	2.30E-08	8.08E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	634751.6	4295700	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	2.38E-08	8.36E-10	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	635091.6	4295700	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	3.90E-08	1.37E-09	6.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	635111.6	4295700	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	3.99E-08	1.40E-09	6.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	635131.6	4295700	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	4.09E-08	1.44E-09	6.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	635151.6	4295700	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	4.18E-08	1.47E-09	6.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	635171.6	4295700	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	4.26E-08	1.50E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	635191.6	4295700	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	4.34E-08	1.53E-09	7.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	635211.6	4295700	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.42E-08	1.55E-09	7.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	635231.6	4295700	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	4.49E-08	1.58E-09	7.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	635251.6	4295700	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	4.55E-08	1.60E-09	7.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	635271.6	4295700	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	4.61E-08	1.62E-09	7.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	635291.6	4295700	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	4.67E-08	1.64E-09	7.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	635311.6	4295700	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	4.73E-08	1.66E-09	7.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	635331.6	4295700	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	4.78E-08	1.68E-09	7.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	635351.6	4295700	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	4.83E-08	1.70E-09	7.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	635371.6	4295700	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	4.88E-08	1.72E-09	7.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	635391.6	4295700	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	4.94E-08	1.74E-09	8.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	635411.6	4295700	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	4.99E-08	1.76E-09	8.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	635431.6	4295700	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	635451.6	4295700	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	5.10E-08	1.79E-09	8.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	635471.6	4295700	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	5.15E-08	1.81E-09	8.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	635491.6	4295700	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	5.21E-08	1.83E-09	8.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	635511.6	4295700	2.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	5.27E-08	1.86E-09	8.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	635531.6	4295700	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	5.34E-08	1.88E-09	8.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	635551.6	4295700	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	5.41E-08	1.90E-09	8.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	635571.6	4295700	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	5.49E-08	1.93E-09	8.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	635591.6	4295700	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	5.58E-08	1.96E-09	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	635611.6	4295700	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	5.66E-08	1.99E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	635631.6	4295700	2.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	5.75E-08	2.02E-09	9.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	635651.6	4295700	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	5.84E-08	2.05E-09	9.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	635671.6	4295700	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	5.92E-08	2.08E-09	9.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	635691.6	4295700	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	6.00E-08	2.11E-09	9.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	635711.6	4295700	2.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	6.08E-08	2.14E-09	9.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	635731.6	4295700	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	6.14E-08	2.16E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	635751.6	4295700	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	635771.6	4295700	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	6.25E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	635791.6	4295700	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	6.29E-08	2.21E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	635811.6	4295700	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	6.32E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	635831.6	4295700	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	6.35E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	635851.6	4295700	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	6.37E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	635871.6	4295700	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	6.38E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	635891.6	4295700	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	6.39E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	635911.6	4295700	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	6.39E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	635931.6	4295700	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	6.39E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	635951.6	4295700	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	6.38E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
323	635971.6	4295700	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	6.37E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	635991.6	4295700	3.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	6.35E-08	2.23E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	636011.6	4295700	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	6.33E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	636031.6	4295700	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	6.29E-08	2.21E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	636051.6	4295700	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	6.25E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	636071.6	4295700	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	6.21E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	636091.6	4295700	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	6.15E-08	2.16E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	636111.6	4295700	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	6.09E-08	2.14E-09	9.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	636131.6	4295700	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	6.02E-08	2.12E-09	9.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	636151.6	4295700	3.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	5.94E-08	2.09E-09	9.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	636171.6	4295700	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	5.85E-08	2.06E-09	9.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	636191.6	4295700	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	5.76E-08	2.03E-09	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	636211.6	4295700	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	5.66E-08	1.99E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	636231.6	4295700	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	5.55E-08	1.95E-09	9.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	636251.6	4295700	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	5.44E-08	1.91E-09	8.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	636271.6	4295700	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	5.31E-08	1.87E-09	8.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	636291.6	4295700	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	5.18E-08	1.82E-09	8.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	636311.6	4295700	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	636331.6	4295700	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	4.90E-08	1.72E-09	7.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	636351.6	4295700	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	4.75E-08	1.67E-09	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	636371.6	4295700	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	4.60E-08	1.62E-09	7.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	634271.6	4295720	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	634291.6	4295720	5.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	1.33E-08	4.69E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	634311.6	4295720	5.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	634331.6	4295720	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	1.39E-08	4.88E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	634351.6	4295720	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	1.41E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	634371.6	4295720	6.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-07	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	634391.6	4295720	6.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	1.47E-08	5.17E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	634411.6	4295720	6.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	634431.6	4295720	6.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	1.53E-08	5.38E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	634451.6	4295720	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	1.56E-08	5.49E-10	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	634471.6	4295720	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.59E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	634491.6	4295720	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	1.63E-08	5.73E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	634511.6	4295720	7.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	634531.6	4295720	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.71E-08	6.00E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	634551.6	4295720	7.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	1.75E-08	6.16E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	634571.6	4295720	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	634591.6	4295720	7.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	634611.6	4295720	8.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.95E-07	1.90E-08	6.69E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	634631.6	4295720	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	1.96E-08	6.90E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	634651.6	4295720	8.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	2.02E-08	7.12E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	634671.6	4295720	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.51E-07	2.09E-08	7.35E-10	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	634691.6	4295720	8.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.71E-07	2.16E-08	7.60E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	634711.6	4295720	9.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.93E-07	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	634731.6	4295720	9.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.16E-07	2.32E-08	8.14E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	634751.6	4295720	9.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	2.40E-08	8.43E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	634771.6	4295720	9.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-07	2.48E-08	8.72E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	634791.6	4295720	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.92E-07	2.57E-08	9.03E-10	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	634811.6	4295720	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.65E-08	9.33E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	634831.6	4295720	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.74E-08	9.64E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	634851.6	4295720	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.83E-08	9.96E-10	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	634871.6	4295720	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.92E-08	1.03E-09	4.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	634891.6	4295720	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	634911.6	4295720	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.10E-08	1.09E-09	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
377	634931.6	4295720	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.20E-08	1.12E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	634951.6	4295720	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.29E-08	1.16E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	634971.6	4295720	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	3.38E-08	1.19E-09	5.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	634991.6	4295720	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	3.48E-08	1.22E-09	5.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	635011.6	4295720	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	3.58E-08	1.26E-09	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	635031.6	4295720	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	3.68E-08	1.29E-09	5.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	635051.6	4295720	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	3.78E-08	1.33E-09	6.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	635071.6	4295720	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	3.88E-08	1.37E-09	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	635091.6	4295720	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	3.98E-08	1.40E-09	6.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	635111.6	4295720	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	4.09E-08	1.44E-09	6.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	635131.6	4295720	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	4.19E-08	1.47E-09	6.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	635151.6	4295720	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	4.28E-08	1.51E-09	6.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	635171.6	4295720	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	4.38E-08	1.54E-09	7.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	635191.6	4295720	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	4.46E-08	1.57E-09	7.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	635211.6	4295720	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	4.54E-08	1.60E-09	7.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	635231.6	4295720	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	4.62E-08	1.62E-09	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	635251.6	4295720	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	4.69E-08	1.65E-09	7.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	635271.6	4295720	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	4.76E-08	1.67E-09	7.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	635291.6	4295720	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	4.82E-08	1.70E-09	7.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	635311.6	4295720	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	4.88E-08	1.72E-09	7.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	635331.6	4295720	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	4.94E-08	1.74E-09	8.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	635351.6	4295720	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.00E-08	1.76E-09	8.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	635371.6	4295720	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	5.06E-08	1.78E-09	8.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	635391.6	4295720	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	5.12E-08	1.80E-09	8.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	635411.6	4295720	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.18E-08	1.82E-09	8.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	635431.6	4295720	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	5.24E-08	1.84E-09	8.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	635451.6	4295720	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	5.30E-08	1.86E-09	8.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	635471.6	4295720	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	5.36E-08	1.89E-09	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	635491.6	4295720	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	5.43E-08	1.91E-09	8.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	635511.6	4295720	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	5.50E-08	1.93E-09	8.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	635531.6	4295720	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	5.57E-08	1.96E-09	9.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	635551.6	4295720	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	5.65E-08	1.99E-09	9.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	635571.6	4295720	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	5.73E-08	2.02E-09	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	635591.6	4295720	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	5.82E-08	2.05E-09	9.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	635611.6	4295720	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	5.92E-08	2.08E-09	9.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	635631.6	4295720	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	6.01E-08	2.11E-09	9.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	635651.6	4295720	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	6.10E-08	2.15E-09	9.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	635671.6	4295720	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	6.19E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	635691.6	4295720	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	6.27E-08	2.21E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	635711.6	4295720	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	6.35E-08	2.23E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	635731.6	4295720	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	6.42E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	635751.6	4295720	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	6.47E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	635771.6	4295720	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	6.52E-08	2.29E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	635791.6	4295720	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	6.56E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	635811.6	4295720	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	6.59E-08	2.32E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	635831.6	4295720	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	6.61E-08	2.32E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	635851.6	4295720	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	6.62E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	635871.6	4295720	3.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	6.63E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	635891.6	4295720	3.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	6.63E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	635911.6	4295720	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	6.63E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	635931.6	4295720	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	6.63E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	635951.6	4295720	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	6.61E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	635971.6	4295720	3.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	6.60E-08	2.32E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	635991.6	4295720	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	6.57E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
431	636011.6	4295720	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	6.54E-08	2.30E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	636031.6	4295720	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	6.50E-08	2.29E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	636051.6	4295720	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	6.45E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	636071.6	4295720	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	6.40E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	636091.6	4295720	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	6.34E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	636111.6	4295720	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	6.27E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	636131.6	4295720	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	6.19E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	636151.6	4295720	3.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	6.10E-08	2.15E-09	9.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	636171.6	4295720	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	6.01E-08	2.11E-09	9.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	636191.6	4295720	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	5.91E-08	2.08E-09	9.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	636211.6	4295720	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	5.80E-08	2.04E-09	9.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	636231.6	4295720	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	5.68E-08	2.00E-09	9.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	636251.6	4295720	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	5.55E-08	1.95E-09	9.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	636271.6	4295720	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	5.41E-08	1.90E-09	8.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	636291.6	4295720	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	5.27E-08	1.85E-09	8.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	636311.6	4295720	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	5.12E-08	1.80E-09	8.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	636331.6	4295720	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	4.97E-08	1.75E-09	8.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	636351.6	4295720	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	4.81E-08	1.69E-09	7.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	636371.6	4295720	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	4.65E-08	1.63E-09	7.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	636391.6	4295720	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	4.49E-08	1.58E-09	7.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	636411.6	4295720	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	4.33E-08	1.52E-09	7.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	636431.6	4295720	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	4.17E-08	1.47E-09	6.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	636451.6	4295720	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	4.02E-08	1.41E-09	6.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	636471.6	4295720	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	3.87E-08	1.36E-09	6.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	636491.6	4295720	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	636511.6	4295720	2.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	3.58E-08	1.26E-09	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	636531.6	4295720	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	3.44E-08	1.21E-09	5.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	636551.6	4295720	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	3.30E-08	1.16E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	636571.6	4295720	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	3.18E-08	1.12E-09	5.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	636591.6	4295720	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	3.05E-08	1.07E-09	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	636611.6	4295720	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	2.93E-08	1.03E-09	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	636631.6	4295720	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	2.81E-08	9.90E-10	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	636651.6	4295720	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	2.70E-08	9.50E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	634271.6	4295740	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	634291.6	4295740	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	634311.6	4295740	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	1.37E-08	4.80E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	634331.6	4295740	5.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	634351.6	4295740	6.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	1.42E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	634371.6	4295740	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	634391.6	4295740	6.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	1.48E-08	5.21E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	634411.6	4295740	6.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	1.51E-08	5.32E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	634431.6	4295740	6.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-07	1.54E-08	5.43E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	634451.6	4295740	6.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	1.57E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	634471.6	4295740	7.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-07	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	634491.6	4295740	7.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	634511.6	4295740	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.68E-08	5.92E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	634531.6	4295740	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	634551.6	4295740	7.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	1.77E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	634571.6	4295740	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	634591.6	4295740	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	1.86E-08	6.55E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	634611.6	4295740	8.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	1.92E-08	6.74E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	634631.6	4295740	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	1.98E-08	6.95E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	634651.6	4295740	8.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	2.04E-08	7.17E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	634671.6	4295740	8.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-07	2.11E-08	7.40E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
485	634691.6	4295740	9.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	2.18E-08	7.66E-10	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	634711.6	4295740	9.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-07	2.25E-08	7.92E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	634731.6	4295740	9.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.25E-07	2.33E-08	8.21E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	634751.6	4295740	9.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	2.42E-08	8.50E-10	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	634771.6	4295740	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-07	2.50E-08	8.80E-10	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	634791.6	4295740	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	634811.6	4295740	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.68E-08	9.43E-10	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	634831.6	4295740	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.77E-08	9.76E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	634851.6	4295740	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	634871.6	4295740	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.96E-08	1.04E-09	4.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	634891.6	4295740	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	3.06E-08	1.08E-09	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	634911.6	4295740	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	3.15E-08	1.11E-09	5.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	634931.6	4295740	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.25E-08	1.14E-09	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	634951.6	4295740	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.35E-08	1.18E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	634971.6	4295740	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.45E-08	1.21E-09	5.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	634991.6	4295740	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.55E-08	1.25E-09	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	635011.6	4295740	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.65E-08	1.28E-09	5.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	635031.6	4295740	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	3.75E-08	1.32E-09	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	635051.6	4295740	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	3.86E-08	1.36E-09	6.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	635071.6	4295740	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	3.96E-08	1.39E-09	6.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	635091.6	4295740	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	4.07E-08	1.43E-09	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	635111.6	4295740	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	4.18E-08	1.47E-09	6.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	635131.6	4295740	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	4.29E-08	1.51E-09	6.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	635151.6	4295740	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.39E-08	1.54E-09	7.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	635171.6	4295740	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.49E-08	1.58E-09	7.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	635191.6	4295740	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	4.58E-08	1.61E-09	7.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	635211.6	4295740	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	4.67E-08	1.64E-09	7.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	635231.6	4295740	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	4.76E-08	1.67E-09	7.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	635251.6	4295740	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	4.83E-08	1.70E-09	7.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	635271.6	4295740	1.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	4.91E-08	1.73E-09	8.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	635291.6	4295740	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	4.98E-08	1.75E-09	8.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	635311.6	4295740	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	635331.6	4295740	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	5.11E-08	1.80E-09	8.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	635351.6	4295740	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	5.18E-08	1.82E-09	8.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	635371.6	4295740	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	5.24E-08	1.84E-09	8.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	635391.6	4295740	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	5.31E-08	1.87E-09	8.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	635411.6	4295740	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	5.38E-08	1.89E-09	8.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	635431.6	4295740	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	5.44E-08	1.91E-09	8.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	635451.6	4295740	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	5.51E-08	1.94E-09	8.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	635471.6	4295740	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	5.58E-08	1.96E-09	9.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	635491.6	4295740	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	5.65E-08	1.99E-09	9.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	635511.6	4295740	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	5.73E-08	2.02E-09	9.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	635531.6	4295740	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	5.81E-08	2.04E-09	9.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	635551.6	4295740	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	5.90E-08	2.07E-09	9.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	635571.6	4295740	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	5.99E-08	2.11E-09	9.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	635591.6	4295740	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	6.09E-08	2.14E-09	9.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	635611.6	4295740	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	6.19E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	635631.6	4295740	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	6.29E-08	2.21E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	635651.6	4295740	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	6.38E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	635671.6	4295740	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	6.48E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	635691.6	4295740	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	6.56E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	635711.6	4295740	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	6.64E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	635731.6	4295740	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	6.71E-08	2.36E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	635751.6	4295740	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-06	6.76E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
539	635771.6	4295740	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	6.81E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	635791.6	4295740	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	6.84E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	635811.6	4295740	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-06	6.87E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	635831.6	4295740	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	635851.6	4295740	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	6.90E-08	2.43E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	635871.6	4295740	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	6.90E-08	2.43E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	635891.6	4295740	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	6.90E-08	2.43E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	635911.6	4295740	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	635931.6	4295740	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	6.88E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	635951.6	4295740	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	6.86E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	635971.6	4295740	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	6.83E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	635991.6	4295740	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	6.80E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	636011.6	4295740	4.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-06	6.77E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	636031.6	4295740	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	6.72E-08	2.36E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	636051.6	4295740	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	6.67E-08	2.34E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	636071.6	4295740	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	6.60E-08	2.32E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	636091.6	4295740	4.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-06	6.53E-08	2.30E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	636111.6	4295740	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	6.45E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	636131.6	4295740	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	6.37E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	636151.6	4295740	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-06	6.27E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	636171.6	4295740	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	6.16E-08	2.17E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	636191.6	4295740	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	6.05E-08	2.13E-09	9.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	636211.6	4295740	3.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	5.93E-08	2.09E-09	9.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	636231.6	4295740	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	5.80E-08	2.04E-09	9.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	636251.6	4295740	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	5.66E-08	1.99E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	636271.6	4295740	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	5.52E-08	1.94E-09	8.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	636291.6	4295740	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	5.36E-08	1.89E-09	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	636311.6	4295740	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	5.20E-08	1.83E-09	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	636331.6	4295740	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	5.03E-08	1.77E-09	8.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	636351.6	4295740	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	4.86E-08	1.71E-09	7.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	636371.6	4295740	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	4.69E-08	1.65E-09	7.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	636391.6	4295740	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	4.52E-08	1.59E-09	7.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	636411.6	4295740	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	4.36E-08	1.53E-09	7.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	636431.6	4295740	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	4.19E-08	1.47E-09	6.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	636451.6	4295740	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	4.03E-08	1.42E-09	6.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	636471.6	4295740	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	3.87E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	636491.6	4295740	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	636511.6	4295740	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	3.58E-08	1.26E-09	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	636531.6	4295740	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	3.43E-08	1.21E-09	5.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	636551.6	4295740	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	3.30E-08	1.16E-09	5.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	636571.6	4295740	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	3.16E-08	1.11E-09	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	636591.6	4295740	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	3.04E-08	1.07E-09	4.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	636611.6	4295740	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	2.91E-08	1.02E-09	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	636631.6	4295740	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	2.79E-08	9.83E-10	4.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	636651.6	4295740	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	2.68E-08	9.43E-10	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	634271.6	4295760	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	634291.6	4295760	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-07	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	634311.6	4295760	5.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	634331.6	4295760	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	634351.6	4295760	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	634371.6	4295760	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-07	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	634391.6	4295760	6.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	1.49E-08	5.24E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	634411.6	4295760	6.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	634431.6	4295760	6.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-07	1.55E-08	5.47E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
593	634451.6	4295760	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	634471.6	4295760	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.62E-08	5.71E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	634491.6	4295760	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	634511.6	4295760	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	1.70E-08	5.97E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	634531.6	4295760	7.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	634551.6	4295760	7.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	634571.6	4295760	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	1.83E-08	6.43E-10	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	634591.6	4295760	8.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	1.88E-08	6.60E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	634611.6	4295760	8.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-07	1.93E-08	6.79E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	634631.6	4295760	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.28E-07	1.99E-08	7.00E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	634651.6	4295760	8.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	2.05E-08	7.22E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	634671.6	4295760	8.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	2.12E-08	7.46E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	634691.6	4295760	9.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-07	2.19E-08	7.71E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	634711.6	4295760	9.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	2.27E-08	7.98E-10	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	634731.6	4295760	9.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.35E-07	2.35E-08	8.27E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	634751.6	4295760	9.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	2.44E-08	8.57E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	634771.6	4295760	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.85E-07	2.52E-08	8.88E-10	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	634791.6	4295760	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.62E-08	9.20E-10	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	634811.6	4295760	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.71E-08	9.53E-10	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	634831.6	4295760	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	2.81E-08	9.87E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	634851.6	4295760	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	2.90E-08	1.02E-09	4.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	634871.6	4295760	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	3.00E-08	1.06E-09	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	634891.6	4295760	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	3.10E-08	1.09E-09	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	634911.6	4295760	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.20E-08	1.13E-09	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	634931.6	4295760	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	3.30E-08	1.16E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	634951.6	4295760	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.41E-08	1.20E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	634971.6	4295760	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	3.51E-08	1.23E-09	5.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	634991.6	4295760	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	3.61E-08	1.27E-09	5.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	635011.6	4295760	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	635031.6	4295760	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	3.83E-08	1.35E-09	6.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	635051.6	4295760	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	3.94E-08	1.39E-09	6.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	635071.6	4295760	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.05E-08	1.43E-09	6.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	635091.6	4295760	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	4.17E-08	1.47E-09	6.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	635111.6	4295760	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	4.28E-08	1.51E-09	6.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	635131.6	4295760	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.39E-08	1.55E-09	7.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	635151.6	4295760	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.50E-08	1.58E-09	7.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	635171.6	4295760	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	4.61E-08	1.62E-09	7.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	635191.6	4295760	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	4.71E-08	1.66E-09	7.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	635211.6	4295760	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	4.81E-08	1.69E-09	7.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	635231.6	4295760	1.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-06	4.90E-08	1.72E-09	7.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	635251.6	4295760	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	4.98E-08	1.75E-09	8.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	635271.6	4295760	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	5.06E-08	1.78E-09	8.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	635291.6	4295760	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	5.14E-08	1.81E-09	8.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	635311.6	4295760	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	5.21E-08	1.83E-09	8.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	635331.6	4295760	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.29E-08	1.86E-09	8.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	635351.6	4295760	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	5.36E-08	1.89E-09	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	635371.6	4295760	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	5.44E-08	1.91E-09	8.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	635391.6	4295760	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	5.51E-08	1.94E-09	8.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	635411.6	4295760	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	5.59E-08	1.96E-09	9.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	635431.6	4295760	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	5.66E-08	1.99E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	635451.6	4295760	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	5.74E-08	2.02E-09	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	635471.6	4295760	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	5.82E-08	2.05E-09	9.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	635491.6	4295760	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	5.90E-08	2.07E-09	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	635511.6	4295760	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
647	635531.6	4295760	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	6.07E-08	2.14E-09	9.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	635551.6	4295760	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	6.17E-08	2.17E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	635571.6	4295760	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	6.27E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	635591.6	4295760	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	6.37E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	635611.6	4295760	3.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	6.48E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	635631.6	4295760	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	6.59E-08	2.32E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	635651.6	4295760	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	6.69E-08	2.35E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	635671.6	4295760	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	6.78E-08	2.38E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	635691.6	4295760	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	6.87E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	635711.6	4295760	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	6.95E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	635731.6	4295760	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	7.01E-08	2.47E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	635751.6	4295760	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	7.07E-08	2.49E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	635771.6	4295760	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	635791.6	4295760	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	7.15E-08	2.51E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	635811.6	4295760	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	7.17E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	635831.6	4295760	3.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	7.18E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	635851.6	4295760	3.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	7.19E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	635871.6	4295760	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-06	7.18E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	635891.6	4295760	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-06	7.17E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	635911.6	4295760	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-06	7.16E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	635931.6	4295760	4.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	7.14E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	635951.6	4295760	4.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	635971.6	4295760	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	7.08E-08	2.49E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	635991.6	4295760	4.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	7.05E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	636011.6	4295760	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	7.00E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	636031.6	4295760	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	6.95E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	636051.6	4295760	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	636071.6	4295760	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	6.81E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	636091.6	4295760	4.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	6.73E-08	2.37E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	636111.6	4295760	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-06	6.65E-08	2.34E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	636131.6	4295760	4.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	6.55E-08	2.30E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	636151.6	4295760	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-06	6.44E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	636171.6	4295760	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	6.33E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	636191.6	4295760	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	636211.6	4295760	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	6.07E-08	2.13E-09	9.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	636231.6	4295760	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	5.93E-08	2.08E-09	9.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	636251.6	4295760	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	5.78E-08	2.03E-09	9.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	636271.6	4295760	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	5.61E-08	1.97E-09	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	636291.6	4295760	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	5.45E-08	1.92E-09	8.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	636311.6	4295760	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	5.27E-08	1.85E-09	8.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	636331.6	4295760	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	5.09E-08	1.79E-09	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	636351.6	4295760	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	4.91E-08	1.73E-09	8.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	636371.6	4295760	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	4.73E-08	1.67E-09	7.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	636391.6	4295760	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	4.56E-08	1.60E-09	7.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	636411.6	4295760	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	4.38E-08	1.54E-09	7.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	636431.6	4295760	3.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	4.21E-08	1.48E-09	6.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	636451.6	4295760	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	4.04E-08	1.42E-09	6.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	636471.6	4295760	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	3.88E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	636491.6	4295760	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	636511.6	4295760	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	3.57E-08	1.26E-09	5.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	636531.6	4295760	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	3.42E-08	1.20E-09	5.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	636551.6	4295760	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	3.28E-08	1.16E-09	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	636571.6	4295760	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	3.15E-08	1.11E-09	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	636591.6	4295760	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	3.02E-08	1.06E-09	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
701	636611.6	4295760	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	2.89E-08	1.02E-09	4.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	636631.6	4295760	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	2.77E-08	9.75E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	636651.6	4295760	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	2.66E-08	9.34E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	634271.6	4295780	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-07	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	634291.6	4295780	5.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-07	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	634311.6	4295780	5.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-07	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	634331.6	4295780	5.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	634351.6	4295780	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	634371.6	4295780	6.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	1.47E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	634391.6	4295780	6.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	634411.6	4295780	6.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.36E-07	1.53E-08	5.39E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	634431.6	4295780	6.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	1.57E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	634451.6	4295780	6.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	1.60E-08	5.63E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	634471.6	4295780	7.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	1.64E-08	5.75E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	634491.6	4295780	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.67E-08	5.88E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	634511.6	4295780	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	634531.6	4295780	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	1.75E-08	6.16E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	634551.6	4295780	7.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-07	1.80E-08	6.31E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	634571.6	4295780	7.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	1.84E-08	6.48E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	634591.6	4295780	8.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	1.89E-08	6.66E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	634611.6	4295780	8.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	1.95E-08	6.85E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	634631.6	4295780	8.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	2.00E-08	7.05E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	634651.6	4295780	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	2.07E-08	7.27E-10	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	634671.6	4295780	8.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-07	2.13E-08	7.51E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	634691.6	4295780	9.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.98E-07	2.21E-08	7.76E-10	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	634711.6	4295780	9.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	2.28E-08	8.04E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	634731.6	4295780	9.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.45E-07	2.37E-08	8.33E-10	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	634751.6	4295780	9.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-07	2.45E-08	8.63E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	634771.6	4295780	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.96E-07	2.54E-08	8.95E-10	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	634791.6	4295780	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.64E-08	9.28E-10	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	634811.6	4295780	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.74E-08	9.63E-10	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	634831.6	4295780	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.84E-08	9.98E-10	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	634851.6	4295780	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.94E-08	1.03E-09	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	634871.6	4295780	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	634891.6	4295780	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.15E-08	1.11E-09	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	634911.6	4295780	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.25E-08	1.14E-09	5.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	634931.6	4295780	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	3.36E-08	1.18E-09	5.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	634951.6	4295780	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.47E-08	1.22E-09	5.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	634971.6	4295780	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	3.58E-08	1.26E-09	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	634991.6	4295780	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.69E-08	1.30E-09	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	635011.6	4295780	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	3.80E-08	1.34E-09	6.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	635031.6	4295780	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	3.91E-08	1.38E-09	6.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	635051.6	4295780	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	4.03E-08	1.42E-09	6.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	635071.6	4295780	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	4.14E-08	1.46E-09	6.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	635091.6	4295780	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	4.26E-08	1.50E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	635111.6	4295780	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	4.39E-08	1.54E-09	7.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	635131.6	4295780	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.51E-08	1.58E-09	7.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	635151.6	4295780	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	4.62E-08	1.63E-09	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	635171.6	4295780	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	4.74E-08	1.67E-09	7.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	635191.6	4295780	1.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	4.84E-08	1.70E-09	7.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	635211.6	4295780	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	4.95E-08	1.74E-09	8.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	635231.6	4295780	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	635251.6	4295780	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	5.14E-08	1.81E-09	8.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	635271.6	4295780	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	5.22E-08	1.84E-09	8.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
755	635291.6	4295780	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	5.31E-08	1.87E-09	8.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	635311.6	4295780	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	5.39E-08	1.90E-09	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	635331.6	4295780	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	5.47E-08	1.93E-09	8.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	635351.6	4295780	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	5.56E-08	1.95E-09	9.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	635371.6	4295780	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	5.64E-08	1.98E-09	9.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	635391.6	4295780	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	5.73E-08	2.01E-09	9.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	635411.6	4295780	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	5.81E-08	2.04E-09	9.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	635431.6	4295780	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	5.89E-08	2.07E-09	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	635451.6	4295780	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	635471.6	4295780	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	6.07E-08	2.13E-09	9.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	635491.6	4295780	2.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	6.16E-08	2.17E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	635511.6	4295780	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	6.25E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	635531.6	4295780	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	6.36E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	635551.6	4295780	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	6.46E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	635571.6	4295780	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	6.57E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	635591.6	4295780	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	6.68E-08	2.35E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	635611.6	4295780	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	6.79E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	635631.6	4295780	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	6.90E-08	2.43E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	635651.6	4295780	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	7.01E-08	2.47E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	635671.6	4295780	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	635691.6	4295780	3.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	7.20E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	635711.6	4295780	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	7.27E-08	2.56E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	635731.6	4295780	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	7.34E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	635751.6	4295780	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-06	7.40E-08	2.60E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	635771.6	4295780	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	7.44E-08	2.62E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	635791.6	4295780	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-06	7.47E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	635811.6	4295780	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	7.48E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	635831.6	4295780	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	7.49E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	635851.6	4295780	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	7.49E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	635871.6	4295780	4.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	7.48E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	635891.6	4295780	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	7.46E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	635911.6	4295780	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-06	7.44E-08	2.62E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	635931.6	4295780	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	7.42E-08	2.61E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	635951.6	4295780	4.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	7.38E-08	2.60E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	635971.6	4295780	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	7.35E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	635991.6	4295780	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-06	7.30E-08	2.57E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	636011.6	4295780	4.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	7.25E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	636031.6	4295780	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-06	7.18E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	636051.6	4295780	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	636071.6	4295780	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-06	7.03E-08	2.47E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	636091.6	4295780	4.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-06	6.94E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	636111.6	4295780	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	6.84E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	636131.6	4295780	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-06	6.73E-08	2.37E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	636151.6	4295780	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	6.62E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	636171.6	4295780	4.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	6.49E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	636191.6	4295780	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	6.36E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	636211.6	4295780	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	6.21E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	636231.6	4295780	4.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	6.05E-08	2.13E-09	9.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	636251.6	4295780	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-06	5.89E-08	2.07E-09	9.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	636271.6	4295780	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	5.71E-08	2.01E-09	9.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	636291.6	4295780	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	5.53E-08	1.94E-09	9.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	636311.6	4295780	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-06	5.34E-08	1.88E-09	8.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	636331.6	4295780	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	5.15E-08	1.81E-09	8.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	636351.6	4295780	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	4.96E-08	1.74E-09	8.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
809	636371.6	4295780	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	4.77E-08	1.68E-09	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	636391.6	4295780	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	4.58E-08	1.61E-09	7.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	636411.6	4295780	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	4.40E-08	1.55E-09	7.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	636431.6	4295780	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	4.22E-08	1.48E-09	6.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	636451.6	4295780	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	4.05E-08	1.42E-09	6.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	636471.6	4295780	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	3.88E-08	1.36E-09	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	636491.6	4295780	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	636511.6	4295780	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	3.56E-08	1.25E-09	5.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	636531.6	4295780	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	3.41E-08	1.20E-09	5.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	636551.6	4295780	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	3.27E-08	1.15E-09	5.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	636571.6	4295780	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	3.13E-08	1.10E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	636591.6	4295780	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	3.00E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	636611.6	4295780	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	636631.6	4295780	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	2.75E-08	9.66E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	636651.6	4295780	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	2.63E-08	9.24E-10	4.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	634271.6	4295800	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-07	1.30E-08	4.56E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	634291.6	4295800	5.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	1.33E-08	4.68E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	634311.6	4295800	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.36E-08	4.80E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	634331.6	4295800	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	634351.6	4295800	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	634371.6	4295800	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-07	1.47E-08	5.16E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	634391.6	4295800	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	634411.6	4295800	6.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-07	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	634431.6	4295800	6.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	1.57E-08	5.53E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	634451.6	4295800	6.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	634471.6	4295800	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	1.65E-08	5.79E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	634491.6	4295800	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.68E-08	5.92E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	634511.6	4295800	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	634531.6	4295800	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	1.77E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	634551.6	4295800	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	634571.6	4295800	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.81E-07	1.86E-08	6.53E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	634591.6	4295800	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	1.91E-08	6.71E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	634611.6	4295800	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	1.96E-08	6.90E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	634631.6	4295800	8.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	2.02E-08	7.10E-10	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	634651.6	4295800	8.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.62E-07	2.08E-08	7.32E-10	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	634671.6	4295800	9.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-07	2.15E-08	7.56E-10	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	634691.6	4295800	9.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	2.22E-08	7.81E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	634711.6	4295800	9.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.30E-07	2.30E-08	8.09E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	634731.6	4295800	9.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.54E-07	2.38E-08	8.38E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	634751.6	4295800	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.80E-07	2.47E-08	8.69E-10	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	634771.6	4295800	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.56E-08	9.02E-10	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	634791.6	4295800	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.66E-08	9.36E-10	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	634811.6	4295800	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.76E-08	9.72E-10	4.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	634831.6	4295800	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	634851.6	4295800	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	2.98E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	634871.6	4295800	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	3.08E-08	1.08E-09	5.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	634891.6	4295800	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.19E-08	1.12E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	634911.6	4295800	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.31E-08	1.16E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	634931.6	4295800	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.42E-08	1.20E-09	5.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	634951.6	4295800	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.53E-08	1.24E-09	5.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	634971.6	4295800	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	3.64E-08	1.28E-09	5.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	634991.6	4295800	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	3.76E-08	1.32E-09	6.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	635011.6	4295800	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	3.87E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	635031.6	4295800	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	3.99E-08	1.40E-09	6.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
863	635051.6	4295800	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.12E-08	1.45E-09	6.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	635071.6	4295800	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	4.24E-08	1.49E-09	6.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	635091.6	4295800	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	4.37E-08	1.54E-09	7.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	635111.6	4295800	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	4.49E-08	1.58E-09	7.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	635131.6	4295800	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	4.62E-08	1.63E-09	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	635151.6	4295800	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	4.75E-08	1.67E-09	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	635171.6	4295800	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	4.87E-08	1.71E-09	7.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	635191.6	4295800	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	4.98E-08	1.75E-09	8.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	635211.6	4295800	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	5.09E-08	1.79E-09	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	635231.6	4295800	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	5.20E-08	1.83E-09	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	635251.6	4295800	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	5.30E-08	1.86E-09	8.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	635271.6	4295800	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.39E-08	1.90E-09	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	635291.6	4295800	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	5.49E-08	1.93E-09	8.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	635311.6	4295800	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.58E-08	1.96E-09	9.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	635331.6	4295800	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	5.67E-08	1.99E-09	9.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	635351.6	4295800	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	5.76E-08	2.03E-09	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	635371.6	4295800	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	5.86E-08	2.06E-09	9.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	635391.6	4295800	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	5.95E-08	2.09E-09	9.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	635411.6	4295800	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	6.05E-08	2.13E-09	9.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	635431.6	4295800	2.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	6.14E-08	2.16E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	635451.6	4295800	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	6.24E-08	2.19E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	635471.6	4295800	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	6.34E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	635491.6	4295800	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	6.44E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	635511.6	4295800	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	6.55E-08	2.30E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	635531.6	4295800	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	6.66E-08	2.34E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	635551.6	4295800	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	6.77E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	635571.6	4295800	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	635591.6	4295800	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	7.01E-08	2.47E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	635611.6	4295800	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	7.13E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	635631.6	4295800	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	7.24E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	635651.6	4295800	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	7.36E-08	2.59E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	635671.6	4295800	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	7.46E-08	2.62E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	635691.6	4295800	3.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	7.55E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	635711.6	4295800	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	635731.6	4295800	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	7.69E-08	2.70E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	635751.6	4295800	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	7.74E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	635771.6	4295800	3.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	7.78E-08	2.74E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	635791.6	4295800	4.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-06	7.81E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	635811.6	4295800	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-06	7.82E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	635831.6	4295800	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	7.82E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	635851.6	4295800	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	7.81E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	635871.6	4295800	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	7.80E-08	2.74E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	635891.6	4295800	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	7.77E-08	2.73E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	635911.6	4295800	4.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-06	7.74E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	635931.6	4295800	4.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	7.71E-08	2.71E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	635951.6	4295800	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	7.67E-08	2.70E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	635971.6	4295800	4.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	635991.6	4295800	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-06	7.57E-08	2.66E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	636011.6	4295800	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	7.50E-08	2.64E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	636031.6	4295800	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-06	7.43E-08	2.61E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	636051.6	4295800	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	7.35E-08	2.59E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	636071.6	4295800	4.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-06	7.26E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	636091.6	4295800	4.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	7.16E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	636111.6	4295800	4.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	7.05E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
917	636131.6	4295800	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-06	6.93E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	636151.6	4295800	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-06	6.80E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	636171.6	4295800	4.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	6.66E-08	2.34E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	636191.6	4295800	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	6.51E-08	2.29E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	636211.6	4295800	4.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	6.35E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	636231.6	4295800	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	6.18E-08	2.17E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	636251.6	4295800	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	5.99E-08	2.11E-09	9.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	636271.6	4295800	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	5.80E-08	2.04E-09	9.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	636291.6	4295800	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	5.61E-08	1.97E-09	9.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	636311.6	4295800	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	5.41E-08	1.90E-09	8.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	636331.6	4295800	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	5.20E-08	1.83E-09	8.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	636351.6	4295800	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	5.00E-08	1.76E-09	8.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	636371.6	4295800	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	4.80E-08	1.69E-09	7.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	636391.6	4295800	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	4.61E-08	1.62E-09	7.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	636411.6	4295800	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	4.42E-08	1.55E-09	7.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	636431.6	4295800	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	4.23E-08	1.49E-09	6.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	636451.6	4295800	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	4.05E-08	1.42E-09	6.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	636471.6	4295800	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	3.88E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	636491.6	4295800	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	3.71E-08	1.30E-09	6.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	636511.6	4295800	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-06	3.55E-08	1.25E-09	5.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	636531.6	4295800	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	3.40E-08	1.19E-09	5.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	636551.6	4295800	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	3.25E-08	1.14E-09	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	636571.6	4295800	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	3.11E-08	1.09E-09	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	636591.6	4295800	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	2.97E-08	1.05E-09	4.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	636611.6	4295800	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	2.84E-08	1.00E-09	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	636631.6	4295800	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	2.72E-08	9.56E-10	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	636651.6	4295800	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	2.60E-08	9.14E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	634271.6	4295820	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	634291.6	4295820	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	1.32E-08	4.65E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	634311.6	4295820	5.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	634331.6	4295820	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	634351.6	4295820	5.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	634371.6	4295820	6.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-07	1.47E-08	5.16E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	634391.6	4295820	6.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-07	1.50E-08	5.29E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	634411.6	4295820	6.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	634431.6	4295820	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.53E-07	1.58E-08	5.55E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	634451.6	4295820	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	1.62E-08	5.69E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	634471.6	4295820	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-07	1.66E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	634491.6	4295820	7.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	1.70E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	634511.6	4295820	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	634531.6	4295820	7.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	634551.6	4295820	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	634571.6	4295820	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-07	1.87E-08	6.58E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	634591.6	4295820	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-07	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	634611.6	4295820	8.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.24E-07	1.98E-08	6.95E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	634631.6	4295820	8.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.46E-07	2.03E-08	7.15E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	634651.6	4295820	8.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	2.10E-08	7.37E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	634671.6	4295820	9.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.91E-07	2.16E-08	7.61E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
965	634691.6	4295820	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-07	2.24E-08	7.86E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	634711.6	4295820	9.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.39E-07	2.31E-08	8.14E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	634731.6	4295820	9.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-07	2.40E-08	8.43E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	634751.6	4295820	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	2.49E-08	8.75E-10	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	634771.6	4295820	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.58E-08	9.09E-10	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	634791.6	4295820	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.68E-08	9.44E-10	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
971	634811.6	4295820	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.79E-08	9.81E-10	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	634831.6	4295820	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.90E-08	1.02E-09	4.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	634851.6	4295820	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	634871.6	4295820	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	3.12E-08	1.10E-09	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	634891.6	4295820	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.24E-08	1.14E-09	5.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	634911.6	4295820	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.36E-08	1.18E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	634931.6	4295820	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	3.47E-08	1.22E-09	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	634951.6	4295820	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	3.59E-08	1.26E-09	5.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	634971.6	4295820	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	3.71E-08	1.31E-09	6.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	634991.6	4295820	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	3.83E-08	1.35E-09	6.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	635011.6	4295820	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	3.96E-08	1.39E-09	6.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	635031.6	4295820	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	4.08E-08	1.44E-09	6.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	635051.6	4295820	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	4.21E-08	1.48E-09	6.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	635071.6	4295820	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	4.34E-08	1.53E-09	7.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985	635091.6	4295820	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.47E-08	1.57E-09	7.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	635111.6	4295820	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	4.61E-08	1.62E-09	7.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	635131.6	4295820	1.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	4.74E-08	1.67E-09	7.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	635151.6	4295820	1.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	4.87E-08	1.71E-09	7.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989	635171.6	4295820	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	5.00E-08	1.76E-09	8.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	635191.6	4295820	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	5.13E-08	1.80E-09	8.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	635211.6	4295820	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.25E-08	1.85E-09	8.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	635231.6	4295820	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	5.36E-08	1.88E-09	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	635251.6	4295820	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	5.47E-08	1.92E-09	8.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	635271.6	4295820	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	5.57E-08	1.96E-09	9.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	635291.6	4295820	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	5.67E-08	2.00E-09	9.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	635311.6	4295820	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	5.78E-08	2.03E-09	9.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	635331.6	4295820	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	5.88E-08	2.07E-09	9.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	635351.6	4295820	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
999	635371.6	4295820	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	6.08E-08	2.14E-09	9.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	635391.6	4295820	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	6.19E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	635411.6	4295820	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	6.29E-08	2.21E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	635431.6	4295820	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	6.40E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	635451.6	4295820	2.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	6.51E-08	2.29E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	635471.6	4295820	2.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	6.62E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	635491.6	4295820	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	6.74E-08	2.37E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	635511.6	4295820	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	6.86E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1007	635531.6	4295820	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	6.98E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	635551.6	4295820	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1009	635571.6	4295820	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	7.24E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010	635591.6	4295820	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	7.37E-08	2.59E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011	635611.6	4295820	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	7.49E-08	2.64E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012	635631.6	4295820	3.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	7.61E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013	635651.6	4295820	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	7.73E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014	635671.6	4295820	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-06	7.83E-08	2.75E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015	635691.6	4295820	3.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	7.92E-08	2.78E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1016	635711.6	4295820	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	7.99E-08	2.81E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017	635731.6	4295820	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	8.06E-08	2.83E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018	635751.6	4295820	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	8.11E-08	2.85E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019	635771.6	4295820	4.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	8.14E-08	2.86E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020	635791.6	4295820	4.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-06	8.16E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021	635811.6	4295820	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	8.17E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1022	635831.6	4295820	4.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	8.17E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023	635851.6	4295820	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	8.15E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1024	635871.6	4295820	4.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	8.13E-08	2.86E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1025	635891.6	4295820	4.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-06	8.10E-08	2.85E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026	635911.6	4295820	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-06	8.06E-08	2.83E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027	635931.6	4295820	4.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-06	8.01E-08	2.82E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028	635951.6	4295820	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-06	7.96E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029	635971.6	4295820	5.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	7.91E-08	2.78E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030	635991.6	4295820	5.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-06	7.84E-08	2.76E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031	636011.6	4295820	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	7.77E-08	2.73E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032	636031.6	4295820	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	7.69E-08	2.71E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033	636051.6	4295820	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-06	7.60E-08	2.67E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034	636071.6	4295820	5.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.92E-06	7.50E-08	2.64E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035	636091.6	4295820	4.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	7.38E-08	2.60E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036	636111.6	4295820	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-06	7.26E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037	636131.6	4295820	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-06	7.13E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038	636151.6	4295820	4.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	6.98E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039	636171.6	4295820	4.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-06	6.83E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040	636191.6	4295820	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	6.66E-08	2.34E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041	636211.6	4295820	4.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	6.49E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042	636231.6	4295820	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-06	6.30E-08	2.21E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043	636251.6	4295820	4.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	6.10E-08	2.15E-09	9.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044	636271.6	4295820	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-06	5.89E-08	2.07E-09	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045	636291.6	4295820	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	5.68E-08	2.00E-09	9.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046	636311.6	4295820	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	5.47E-08	1.92E-09	8.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047	636331.6	4295820	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	5.25E-08	1.85E-09	8.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048	636351.6	4295820	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049	636371.6	4295820	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	4.83E-08	1.70E-09	7.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050	636391.6	4295820	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	4.63E-08	1.63E-09	7.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051	636411.6	4295820	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	4.43E-08	1.56E-09	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1052	636431.6	4295820	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	4.23E-08	1.49E-09	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053	636451.6	4295820	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	4.05E-08	1.42E-09	6.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054	636471.6	4295820	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	3.87E-08	1.36E-09	6.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055	636491.6	4295820	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	3.70E-08	1.30E-09	6.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056	636511.6	4295820	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	3.53E-08	1.24E-09	5.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057	636531.6	4295820	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	3.38E-08	1.19E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1058	636551.6	4295820	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	3.22E-08	1.13E-09	5.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059	636571.6	4295820	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	3.08E-08	1.08E-09	5.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060	636591.6	4295820	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	2.94E-08	1.03E-09	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061	636611.6	4295820	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	2.81E-08	9.89E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062	636631.6	4295820	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	2.69E-08	9.45E-10	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1063	636651.6	4295820	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	2.57E-08	9.02E-10	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064	634271.6	4295840	5.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	1.27E-08	4.47E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065	634291.6	4295840	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066	634311.6	4295840	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067	634331.6	4295840	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	1.39E-08	4.87E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068	634351.6	4295840	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	1.42E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069	634371.6	4295840	6.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	1.46E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070	634391.6	4295840	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071	634411.6	4295840	6.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-07	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072	634431.6	4295840	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-07	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073	634451.6	4295840	6.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-07	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074	634471.6	4295840	7.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075	634491.6	4295840	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076	634511.6	4295840	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077	634531.6	4295840	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078	634551.6	4295840	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	1.84E-08	6.46E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1079	634571.6	4295840	8.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.88E-08	6.63E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080	634591.6	4295840	8.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.05E-07	1.94E-08	6.81E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081	634611.6	4295840	8.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	1.99E-08	7.00E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082	634631.6	4295840	8.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.49E-07	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083	634651.6	4295840	8.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-07	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084	634671.6	4295840	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-07	2.18E-08	7.66E-10	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085	634691.6	4295840	9.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	2.25E-08	7.91E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086	634711.6	4295840	9.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	2.33E-08	8.19E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087	634731.6	4295840	9.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.73E-07	2.41E-08	8.49E-10	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088	634751.6	4295840	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.50E-08	8.81E-10	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089	634771.6	4295840	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.60E-08	9.15E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090	634791.6	4295840	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.70E-08	9.51E-10	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091	634811.6	4295840	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.81E-08	9.89E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092	634831.6	4295840	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.93E-08	1.03E-09	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093	634851.6	4295840	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094	634871.6	4295840	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	3.16E-08	1.11E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095	634891.6	4295840	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.28E-08	1.15E-09	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096	634911.6	4295840	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	3.41E-08	1.20E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097	634931.6	4295840	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.53E-08	1.24E-09	5.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098	634951.6	4295840	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.66E-08	1.29E-09	5.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099	634971.6	4295840	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.78E-08	1.33E-09	6.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100	634991.6	4295840	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	3.91E-08	1.38E-09	6.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101	635011.6	4295840	1.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	4.04E-08	1.42E-09	6.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102	635031.6	4295840	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	4.17E-08	1.47E-09	6.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103	635051.6	4295840	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	4.31E-08	1.52E-09	7.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104	635071.6	4295840	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	4.45E-08	1.56E-09	7.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105	635091.6	4295840	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	4.59E-08	1.61E-09	7.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1106	635111.6	4295840	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	4.73E-08	1.66E-09	7.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107	635131.6	4295840	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	4.87E-08	1.71E-09	7.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108	635151.6	4295840	1.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	5.01E-08	1.76E-09	8.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109	635171.6	4295840	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	5.15E-08	1.81E-09	8.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1110	635191.6	4295840	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.28E-08	1.86E-09	8.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111	635211.6	4295840	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	5.41E-08	1.90E-09	8.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112	635231.6	4295840	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	5.53E-08	1.94E-09	9.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113	635251.6	4295840	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.65E-08	1.99E-09	9.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114	635271.6	4295840	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	5.76E-08	2.03E-09	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115	635291.6	4295840	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	5.87E-08	2.07E-09	9.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116	635311.6	4295840	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1117	635331.6	4295840	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	6.09E-08	2.14E-09	9.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118	635351.6	4295840	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	6.21E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1119	635371.6	4295840	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	6.32E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120	635391.6	4295840	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	6.44E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121	635411.6	4295840	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	6.56E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122	635431.6	4295840	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	6.68E-08	2.35E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123	635451.6	4295840	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	6.80E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124	635471.6	4295840	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	6.93E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125	635491.6	4295840	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	7.06E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126	635511.6	4295840	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	7.20E-08	2.53E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127	635531.6	4295840	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	7.34E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128	635551.6	4295840	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	7.48E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129	635571.6	4295840	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130	635591.6	4295840	3.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-06	7.75E-08	2.73E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131	635611.6	4295840	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	7.89E-08	2.77E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132	635631.6	4295840	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	8.01E-08	2.82E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1133	635651.6	4295840	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	8.12E-08	2.86E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1134	635671.6	4295840	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	8.23E-08	2.89E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135	635691.6	4295840	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	8.32E-08	2.92E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1136	635711.6	4295840	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	8.39E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137	635731.6	4295840	4.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	8.45E-08	2.97E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138	635751.6	4295840	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	8.50E-08	2.99E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139	635771.6	4295840	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	8.53E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140	635791.6	4295840	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	8.55E-08	3.01E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141	635811.6	4295840	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-06	8.55E-08	3.01E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142	635831.6	4295840	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	8.53E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143	635851.6	4295840	4.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-06	8.51E-08	2.99E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144	635871.6	4295840	4.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-06	8.48E-08	2.98E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145	635891.6	4295840	5.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-06	8.44E-08	2.97E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146	635911.6	4295840	5.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-06	8.39E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147	635931.6	4295840	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-06	8.34E-08	2.93E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148	635951.6	4295840	5.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-06	8.28E-08	2.91E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149	635971.6	4295840	5.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-06	8.21E-08	2.89E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150	635991.6	4295840	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-06	8.14E-08	2.86E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151	636011.6	4295840	5.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-06	8.05E-08	2.83E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152	636031.6	4295840	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-06	7.96E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153	636051.6	4295840	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-06	7.85E-08	2.76E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154	636071.6	4295840	5.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-06	7.74E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155	636091.6	4295840	5.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-06	7.61E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156	636111.6	4295840	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-06	7.48E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157	636131.6	4295840	5.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-06	7.33E-08	2.58E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1158	636151.6	4295840	4.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-06	7.17E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159	636171.6	4295840	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	7.00E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160	636191.6	4295840	4.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	6.82E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161	636211.6	4295840	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-06	6.62E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162	636231.6	4295840	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	6.42E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163	636251.6	4295840	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164	636271.6	4295840	4.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165	636291.6	4295840	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	5.75E-08	2.02E-09	9.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166	636311.6	4295840	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-06	5.52E-08	1.94E-09	9.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167	636331.6	4295840	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	5.30E-08	1.86E-09	8.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168	636351.6	4295840	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	5.07E-08	1.78E-09	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169	636371.6	4295840	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	4.85E-08	1.71E-09	7.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170	636391.6	4295840	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	4.64E-08	1.63E-09	7.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171	636411.6	4295840	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	4.43E-08	1.56E-09	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172	636431.6	4295840	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	4.23E-08	1.49E-09	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173	636451.6	4295840	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	4.04E-08	1.42E-09	6.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174	636471.6	4295840	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	3.86E-08	1.36E-09	6.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1175	636491.6	4295840	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	3.68E-08	1.29E-09	6.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1176	636511.6	4295840	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	3.51E-08	1.24E-09	5.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177	636531.6	4295840	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	3.35E-08	1.18E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178	636551.6	4295840	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	3.20E-08	1.12E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179	636571.6	4295840	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	3.05E-08	1.07E-09	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180	636591.6	4295840	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	2.91E-08	1.02E-09	4.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181	636611.6	4295840	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	2.78E-08	9.77E-10	4.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182	636631.6	4295840	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	2.65E-08	9.32E-10	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183	636651.6	4295840	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	2.53E-08	8.90E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184	634271.6	4295860	5.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	1.26E-08	4.42E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185	634291.6	4295860	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	1.30E-08	4.56E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186	634311.6	4295860	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	1.33E-08	4.69E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1187	634331.6	4295860	5.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	1.37E-08	4.84E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188	634351.6	4295860	5.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189	634371.6	4295860	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190	634391.6	4295860	6.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-07	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191	634411.6	4295860	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192	634431.6	4295860	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-07	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1193	634451.6	4295860	6.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.75E-07	1.62E-08	5.71E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194	634471.6	4295860	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195	634491.6	4295860	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	1.71E-08	6.01E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196	634511.6	4295860	7.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	1.75E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197	634531.6	4295860	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	1.80E-08	6.33E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1198	634551.6	4295860	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199	634571.6	4295860	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.90E-08	6.67E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200	634591.6	4295860	8.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	1.95E-08	6.85E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1201	634611.6	4295860	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.28E-07	2.00E-08	7.04E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202	634631.6	4295860	8.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	2.06E-08	7.25E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203	634651.6	4295860	8.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-07	2.12E-08	7.47E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204	634671.6	4295860	9.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-07	2.19E-08	7.71E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205	634691.6	4295860	9.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.27E-07	2.26E-08	7.96E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206	634711.6	4295860	9.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-07	2.34E-08	8.24E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207	634731.6	4295860	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	2.43E-08	8.54E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208	634751.6	4295860	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.52E-08	8.86E-10	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209	634771.6	4295860	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.62E-08	9.21E-10	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210	634791.6	4295860	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	2.72E-08	9.57E-10	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1211	634811.6	4295860	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	2.83E-08	9.96E-10	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212	634831.6	4295860	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	2.95E-08	1.04E-09	4.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213	634851.6	4295860	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	3.07E-08	1.08E-09	5.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214	634871.6	4295860	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.20E-08	1.12E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215	634891.6	4295860	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	3.33E-08	1.17E-09	5.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216	634911.6	4295860	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.46E-08	1.22E-09	5.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217	634931.6	4295860	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	3.59E-08	1.26E-09	5.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218	634951.6	4295860	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219	634971.6	4295860	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	3.86E-08	1.36E-09	6.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220	634991.6	4295860	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	3.99E-08	1.40E-09	6.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221	635011.6	4295860	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	4.13E-08	1.45E-09	6.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222	635031.6	4295860	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	4.27E-08	1.50E-09	6.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223	635051.6	4295860	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-06	4.41E-08	1.55E-09	7.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224	635071.6	4295860	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	4.56E-08	1.60E-09	7.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225	635091.6	4295860	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	4.70E-08	1.65E-09	7.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226	635111.6	4295860	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	4.85E-08	1.71E-09	7.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227	635131.6	4295860	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	5.00E-08	1.76E-09	8.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228	635151.6	4295860	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	5.15E-08	1.81E-09	8.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229	635171.6	4295860	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	5.30E-08	1.86E-09	8.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230	635191.6	4295860	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	5.44E-08	1.91E-09	8.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1231	635211.6	4295860	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	5.58E-08	1.96E-09	9.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232	635231.6	4295860	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	5.71E-08	2.01E-09	9.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233	635251.6	4295860	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	5.84E-08	2.05E-09	9.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1234	635271.6	4295860	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	5.96E-08	2.10E-09	9.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1235	635291.6	4295860	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	6.08E-08	2.14E-09	9.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236	635311.6	4295860	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237	635331.6	4295860	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	6.32E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238	635351.6	4295860	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	6.45E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239	635371.6	4295860	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	6.58E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240	635391.6	4295860	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	6.71E-08	2.36E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1241	635411.6	4295860	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	6.84E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242	635431.6	4295860	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	6.98E-08	2.45E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243	635451.6	4295860	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	7.12E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244	635471.6	4295860	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	7.26E-08	2.55E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245	635491.6	4295860	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	7.41E-08	2.61E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246	635511.6	4295860	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	7.56E-08	2.66E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247	635531.6	4295860	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	7.72E-08	2.71E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248	635551.6	4295860	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	7.87E-08	2.77E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249	635571.6	4295860	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	8.02E-08	2.82E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1250	635591.6	4295860	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	8.17E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251	635611.6	4295860	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	8.31E-08	2.92E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252	635631.6	4295860	3.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	8.44E-08	2.97E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253	635651.6	4295860	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	8.55E-08	3.01E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254	635671.6	4295860	4.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	8.66E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255	635691.6	4295860	4.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-06	8.74E-08	3.08E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256	635711.6	4295860	4.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	8.82E-08	3.10E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257	635731.6	4295860	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	8.88E-08	3.12E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258	635751.6	4295860	4.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	8.92E-08	3.14E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259	635771.6	4295860	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-06	8.95E-08	3.15E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260	635791.6	4295860	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-06	8.95E-08	3.15E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261	635811.6	4295860	4.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-06	8.95E-08	3.15E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262	635831.6	4295860	5.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-06	8.93E-08	3.14E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263	635851.6	4295860	5.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	8.90E-08	3.13E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264	635871.6	4295860	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-06	8.85E-08	3.11E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265	635891.6	4295860	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-06	8.80E-08	3.10E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266	635911.6	4295860	5.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-06	8.74E-08	3.07E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267	635931.6	4295860	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-06	8.68E-08	3.05E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268	635951.6	4295860	5.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-06	8.61E-08	3.03E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269	635971.6	4295860	5.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-06	8.53E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270	635991.6	4295860	5.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	8.44E-08	2.97E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271	636011.6	4295860	5.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	8.35E-08	2.94E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272	636031.6	4295860	5.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-06	8.24E-08	2.90E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273	636051.6	4295860	5.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-06	8.12E-08	2.86E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274	636071.6	4295860	5.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	7.99E-08	2.81E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275	636091.6	4295860	5.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	7.85E-08	2.76E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276	636111.6	4295860	5.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	7.70E-08	2.71E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277	636131.6	4295860	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	7.54E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278	636151.6	4295860	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-06	7.36E-08	2.59E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279	636171.6	4295860	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-06	7.17E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1280	636191.6	4295860	4.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-06	6.97E-08	2.45E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281	636211.6	4295860	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	6.76E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282	636231.6	4295860	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-06	6.53E-08	2.30E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283	636251.6	4295860	4.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	6.30E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284	636271.6	4295860	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	6.06E-08	2.13E-09	9.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285	636291.6	4295860	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	5.82E-08	2.05E-09	9.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286	636311.6	4295860	4.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	5.57E-08	1.96E-09	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1287	636331.6	4295860	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	5.33E-08	1.88E-09	8.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288	636351.6	4295860	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	5.10E-08	1.79E-09	8.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289	636371.6	4295860	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-06	4.87E-08	1.71E-09	7.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290	636391.6	4295860	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	4.65E-08	1.63E-09	7.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291	636411.6	4295860	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	4.43E-08	1.56E-09	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292	636431.6	4295860	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	4.23E-08	1.49E-09	6.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293	636451.6	4295860	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	4.03E-08	1.42E-09	6.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1294	636471.6	4295860	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	3.84E-08	1.35E-09	6.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1295	636491.6	4295860	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	3.66E-08	1.29E-09	5.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296	636511.6	4295860	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	3.49E-08	1.23E-09	5.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297	636531.6	4295860	2.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	3.32E-08	1.17E-09	5.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298	636551.6	4295860	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	3.17E-08	1.11E-09	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299	636571.6	4295860	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	3.02E-08	1.06E-09	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300	636591.6	4295860	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	2.87E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301	636611.6	4295860	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	2.74E-08	9.63E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302	636631.6	4295860	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	2.61E-08	9.18E-10	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303	636651.6	4295860	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	2.49E-08	8.76E-10	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304	634271.6	4295880	5.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-07	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305	634291.6	4295880	5.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306	634311.6	4295880	5.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1307	634331.6	4295880	5.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308	634351.6	4295880	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	1.40E-08	4.93E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309	634371.6	4295880	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	1.45E-08	5.08E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310	634391.6	4295880	6.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.49E-08	5.24E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311	634411.6	4295880	6.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	1.53E-08	5.39E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1312	634431.6	4295880	6.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-07	1.58E-08	5.55E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313	634451.6	4295880	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314	634471.6	4295880	7.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315	634491.6	4295880	7.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316	634511.6	4295880	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	1.76E-08	6.19E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317	634531.6	4295880	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-07	1.81E-08	6.36E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318	634551.6	4295880	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	1.86E-08	6.53E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319	634571.6	4295880	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.91E-08	6.71E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320	634591.6	4295880	8.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	1.96E-08	6.89E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321	634611.6	4295880	8.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	2.02E-08	7.09E-10	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322	634631.6	4295880	8.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.54E-07	2.07E-08	7.30E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323	634651.6	4295880	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-07	2.14E-08	7.52E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324	634671.6	4295880	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.05E-07	2.21E-08	7.75E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325	634691.6	4295880	9.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	2.28E-08	8.01E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326	634711.6	4295880	9.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.59E-07	2.36E-08	8.29E-10	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327	634731.6	4295880	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-07	2.44E-08	8.59E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328	634751.6	4295880	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.53E-08	8.91E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329	634771.6	4295880	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.63E-08	9.26E-10	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1330	634791.6	4295880	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.74E-08	9.63E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331	634811.6	4295880	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.85E-08	1.00E-09	4.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332	634831.6	4295880	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.97E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333	634851.6	4295880	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.10E-08	1.09E-09	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334	634871.6	4295880	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.23E-08	1.14E-09	5.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335	634891.6	4295880	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	3.37E-08	1.18E-09	5.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336	634911.6	4295880	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.50E-08	1.23E-09	5.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337	634931.6	4295880	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	3.64E-08	1.28E-09	5.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338	634951.6	4295880	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	3.79E-08	1.33E-09	6.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339	634971.6	4295880	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	3.93E-08	1.38E-09	6.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340	634991.6	4295880	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	4.07E-08	1.43E-09	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341	635011.6	4295880	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	4.22E-08	1.48E-09	6.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342	635031.6	4295880	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-06	4.37E-08	1.54E-09	7.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1343	635051.6	4295880	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	4.52E-08	1.59E-09	7.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344	635071.6	4295880	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	4.67E-08	1.64E-09	7.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345	635091.6	4295880	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	4.83E-08	1.70E-09	7.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346	635111.6	4295880	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	4.99E-08	1.75E-09	8.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347	635131.6	4295880	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	5.15E-08	1.81E-09	8.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348	635151.6	4295880	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	5.31E-08	1.87E-09	8.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1349	635171.6	4295880	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	5.46E-08	1.92E-09	8.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1350	635191.6	4295880	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	5.61E-08	1.97E-09	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351	635211.6	4295880	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.76E-08	2.03E-09	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352	635231.6	4295880	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	5.90E-08	2.08E-09	9.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1353	635251.6	4295880	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	6.04E-08	2.12E-09	9.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354	635271.6	4295880	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	6.17E-08	2.17E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355	635291.6	4295880	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	6.30E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356	635311.6	4295880	2.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	6.43E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357	635331.6	4295880	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	6.57E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358	635351.6	4295880	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	6.70E-08	2.36E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359	635371.6	4295880	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	6.85E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360	635391.6	4295880	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	6.99E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361	635411.6	4295880	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	7.14E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362	635431.6	4295880	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	7.29E-08	2.57E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1363	635451.6	4295880	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	7.45E-08	2.62E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1364	635471.6	4295880	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365	635491.6	4295880	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	7.78E-08	2.74E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366	635511.6	4295880	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	7.95E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367	635531.6	4295880	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	8.13E-08	2.86E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368	635551.6	4295880	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	8.30E-08	2.92E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369	635571.6	4295880	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	8.46E-08	2.98E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370	635591.6	4295880	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	8.62E-08	3.03E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371	635611.6	4295880	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	8.76E-08	3.08E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372	635631.6	4295880	4.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	8.90E-08	3.13E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373	635651.6	4295880	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	9.02E-08	3.17E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374	635671.6	4295880	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	9.12E-08	3.21E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375	635691.6	4295880	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	9.21E-08	3.24E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376	635711.6	4295880	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	9.28E-08	3.26E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377	635731.6	4295880	4.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-06	9.33E-08	3.28E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378	635751.6	4295880	4.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-06	9.37E-08	3.29E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379	635771.6	4295880	4.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.86E-06	9.39E-08	3.30E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380	635791.6	4295880	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.00E-06	9.39E-08	3.30E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381	635811.6	4295880	5.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	9.38E-08	3.30E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382	635831.6	4295880	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-06	9.35E-08	3.29E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383	635851.6	4295880	5.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-06	9.31E-08	3.27E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384	635871.6	4295880	5.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	9.25E-08	3.25E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385	635891.6	4295880	5.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-06	9.19E-08	3.23E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386	635911.6	4295880	5.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-06	9.12E-08	3.21E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387	635931.6	4295880	5.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-06	9.04E-08	3.18E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388	635951.6	4295880	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-06	8.95E-08	3.15E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389	635971.6	4295880	5.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-06	8.86E-08	3.12E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390	635991.6	4295880	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-06	8.76E-08	3.08E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391	636011.6	4295880	5.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-06	8.65E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392	636031.6	4295880	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-06	8.53E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393	636051.6	4295880	5.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	8.40E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394	636071.6	4295880	5.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-06	8.26E-08	2.90E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395	636091.6	4295880	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	8.10E-08	2.85E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396	636111.6	4295880	5.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-06	7.93E-08	2.79E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397	636131.6	4295880	5.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-06	7.75E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398	636151.6	4295880	5.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-06	7.55E-08	2.66E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1399	636171.6	4295880	5.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-06	7.35E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400	636191.6	4295880	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-06	7.13E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401	636211.6	4295880	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402	636231.6	4295880	4.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-06	6.65E-08	2.34E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1403	636251.6	4295880	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-06	6.40E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404	636271.6	4295880	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	6.14E-08	2.16E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405	636291.6	4295880	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	5.88E-08	2.07E-09	9.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406	636311.6	4295880	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	5.62E-08	1.98E-09	9.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407	636331.6	4295880	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	5.37E-08	1.89E-09	8.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408	636351.6	4295880	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	5.12E-08	1.80E-09	8.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409	636371.6	4295880	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	4.88E-08	1.72E-09	7.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410	636391.6	4295880	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	4.65E-08	1.63E-09	7.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411	636411.6	4295880	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	4.43E-08	1.56E-09	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1412	636431.6	4295880	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	4.21E-08	1.48E-09	6.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1413	636451.6	4295880	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	4.01E-08	1.41E-09	6.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414	636471.6	4295880	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	3.82E-08	1.34E-09	6.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415	636491.6	4295880	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	3.63E-08	1.28E-09	5.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416	636511.6	4295880	2.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	3.46E-08	1.22E-09	5.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417	636531.6	4295880	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	3.29E-08	1.16E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418	636551.6	4295880	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	3.13E-08	1.10E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419	636571.6	4295880	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	2.98E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420	636591.6	4295880	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	2.83E-08	9.97E-10	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1421	636611.6	4295880	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	2.70E-08	9.49E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422	636631.6	4295880	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	2.57E-08	9.04E-10	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423	636651.6	4295880	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424	634271.6	4295900	5.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	1.22E-08	4.30E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425	634291.6	4295900	5.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	1.26E-08	4.44E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426	634311.6	4295900	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427	634331.6	4295900	5.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	1.35E-08	4.73E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1428	634351.6	4295900	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	1.39E-08	4.88E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429	634371.6	4295900	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430	634391.6	4295900	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	1.48E-08	5.20E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431	634411.6	4295900	6.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-07	1.52E-08	5.36E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432	634431.6	4295900	6.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	1.57E-08	5.52E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433	634451.6	4295900	6.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	1.62E-08	5.69E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434	634471.6	4295900	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435	634491.6	4295900	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436	634511.6	4295900	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	1.76E-08	6.19E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437	634531.6	4295900	7.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-07	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438	634551.6	4295900	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	1.86E-08	6.55E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439	634571.6	4295900	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.92E-08	6.74E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440	634591.6	4295900	8.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.97E-08	6.93E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441	634611.6	4295900	8.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	2.03E-08	7.13E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442	634631.6	4295900	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443	634651.6	4295900	9.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	2.15E-08	7.56E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444	634671.6	4295900	9.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	2.22E-08	7.80E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445	634691.6	4295900	9.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.35E-07	2.29E-08	8.06E-10	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446	634711.6	4295900	9.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-07	2.37E-08	8.34E-10	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447	634731.6	4295900	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-07	2.46E-08	8.64E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1448	634751.6	4295900	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.55E-08	8.96E-10	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449	634771.6	4295900	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.65E-08	9.31E-10	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450	634791.6	4295900	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.76E-08	9.69E-10	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1451	634811.6	4295900	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452	634831.6	4295900	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	2.99E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453	634851.6	4295900	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	3.12E-08	1.10E-09	5.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454	634871.6	4295900	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.26E-08	1.15E-09	5.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1455	634891.6	4295900	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.40E-08	1.20E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456	634911.6	4295900	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.55E-08	1.25E-09	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1457	634931.6	4295900	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	3.70E-08	1.30E-09	6.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458	634951.6	4295900	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	3.85E-08	1.35E-09	6.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459	634971.6	4295900	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	4.00E-08	1.41E-09	6.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1460	634991.6	4295900	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	4.15E-08	1.46E-09	6.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461	635011.6	4295900	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.31E-08	1.52E-09	7.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462	635031.6	4295900	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	4.47E-08	1.57E-09	7.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463	635051.6	4295900	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	4.63E-08	1.63E-09	7.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464	635071.6	4295900	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.79E-08	1.68E-09	7.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465	635091.6	4295900	1.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	4.96E-08	1.74E-09	8.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466	635111.6	4295900	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	5.12E-08	1.80E-09	8.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1467	635131.6	4295900	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	5.30E-08	1.86E-09	8.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468	635151.6	4295900	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.47E-08	1.92E-09	8.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469	635171.6	4295900	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.63E-08	1.98E-09	9.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470	635191.6	4295900	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	5.80E-08	2.04E-09	9.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1471	635211.6	4295900	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	5.95E-08	2.09E-09	9.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472	635231.6	4295900	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	6.11E-08	2.15E-09	9.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473	635251.6	4295900	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	6.25E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474	635271.6	4295900	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	6.40E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475	635291.6	4295900	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	6.54E-08	2.30E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476	635311.6	4295900	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	6.68E-08	2.35E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477	635331.6	4295900	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	6.82E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1478	635351.6	4295900	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	6.98E-08	2.45E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479	635371.6	4295900	2.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	7.13E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480	635391.6	4295900	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	7.29E-08	2.57E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481	635411.6	4295900	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	7.46E-08	2.62E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482	635431.6	4295900	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	7.63E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483	635451.6	4295900	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	7.81E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484	635471.6	4295900	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	8.00E-08	2.81E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485	635491.6	4295900	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	8.19E-08	2.88E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1486	635511.6	4295900	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	8.38E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487	635531.6	4295900	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	8.57E-08	3.01E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488	635551.6	4295900	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	8.76E-08	3.08E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489	635571.6	4295900	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	8.94E-08	3.14E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490	635591.6	4295900	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	9.10E-08	3.20E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491	635611.6	4295900	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	9.26E-08	3.26E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1492	635631.6	4295900	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	9.39E-08	3.30E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493	635651.6	4295900	4.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	9.51E-08	3.35E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494	635671.6	4295900	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-06	9.62E-08	3.38E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495	635691.6	4295900	4.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	9.70E-08	3.41E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496	635711.6	4295900	4.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	9.77E-08	3.44E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497	635731.6	4295900	4.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	9.82E-08	3.45E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498	635751.6	4295900	5.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-06	9.85E-08	3.46E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499	635771.6	4295900	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-06	9.86E-08	3.47E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500	635791.6	4295900	5.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	9.86E-08	3.47E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501	635811.6	4295900	5.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-06	9.84E-08	3.46E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502	635831.6	4295900	5.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-06	9.80E-08	3.44E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503	635851.6	4295900	5.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-06	9.74E-08	3.43E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504	635871.6	4295900	5.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-06	9.67E-08	3.40E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505	635891.6	4295900	6.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-06	9.60E-08	3.37E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506	635911.6	4295900	6.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	9.51E-08	3.34E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507	635931.6	4295900	6.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-06	9.42E-08	3.31E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508	635951.6	4295900	6.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-06	9.32E-08	3.28E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509	635971.6	4295900	6.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-06	9.21E-08	3.24E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510	635991.6	4295900	6.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-06	9.10E-08	3.20E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1511	636011.6	4295900	6.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-06	8.97E-08	3.16E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512	636031.6	4295900	6.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-06	8.84E-08	3.11E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513	636051.6	4295900	6.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-06	8.69E-08	3.06E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1514	636071.6	4295900	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-06	8.53E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515	636091.6	4295900	5.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-06	8.35E-08	2.94E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1516	636111.6	4295900	5.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-06	8.16E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517	636131.6	4295900	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	7.96E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518	636151.6	4295900	5.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-06	7.75E-08	2.73E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519	636171.6	4295900	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-06	7.52E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520	636191.6	4295900	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	7.28E-08	2.56E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521	636211.6	4295900	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-06	7.02E-08	2.47E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522	636231.6	4295900	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	6.76E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523	636251.6	4295900	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	6.48E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524	636271.6	4295900	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-06	6.21E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525	636291.6	4295900	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	5.93E-08	2.09E-09	9.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526	636311.6	4295900	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-06	5.66E-08	1.99E-09	9.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527	636331.6	4295900	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	5.39E-08	1.90E-09	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528	636351.6	4295900	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	5.13E-08	1.81E-09	8.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529	636371.6	4295900	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	4.88E-08	1.72E-09	7.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1530	636391.6	4295900	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	4.65E-08	1.63E-09	7.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531	636411.6	4295900	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	4.42E-08	1.55E-09	7.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532	636431.6	4295900	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	4.20E-08	1.48E-09	6.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533	636451.6	4295900	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	3.99E-08	1.40E-09	6.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534	636471.6	4295900	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	3.79E-08	1.33E-09	6.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1535	636491.6	4295900	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	3.60E-08	1.27E-09	5.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536	636511.6	4295900	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	3.42E-08	1.20E-09	5.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537	636531.6	4295900	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	3.25E-08	1.14E-09	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538	636551.6	4295900	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	3.09E-08	1.09E-09	5.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539	636571.6	4295900	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-06	2.94E-08	1.03E-09	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540	636591.6	4295900	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	2.79E-08	9.82E-10	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541	636611.6	4295900	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	2.65E-08	9.34E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542	636631.6	4295900	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	2.53E-08	8.88E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543	636651.6	4295900	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	2.40E-08	8.45E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544	634271.6	4295920	5.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	1.20E-08	4.23E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545	634291.6	4295920	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	1.24E-08	4.37E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546	634311.6	4295920	5.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-07	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547	634331.6	4295920	5.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	1.33E-08	4.67E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548	634351.6	4295920	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	1.37E-08	4.82E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549	634371.6	4295920	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-07	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550	634391.6	4295920	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-07	1.46E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551	634411.6	4295920	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	1.51E-08	5.31E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552	634431.6	4295920	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-07	1.56E-08	5.48E-10	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553	634451.6	4295920	6.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.70E-07	1.61E-08	5.65E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554	634471.6	4295920	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-07	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555	634491.6	4295920	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	1.71E-08	6.01E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556	634511.6	4295920	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	1.76E-08	6.19E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557	634531.6	4295920	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558	634551.6	4295920	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559	634571.6	4295920	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	1.92E-08	6.75E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560	634591.6	4295920	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.98E-08	6.95E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561	634611.6	4295920	8.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	2.04E-08	7.16E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562	634631.6	4295920	8.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	2.10E-08	7.38E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563	634651.6	4295920	9.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	2.16E-08	7.60E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564	634671.6	4295920	9.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	2.23E-08	7.84E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1565	634691.6	4295920	9.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	2.30E-08	8.10E-10	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566	634711.6	4295920	9.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.67E-07	2.38E-08	8.38E-10	3.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1567	634731.6	4295920	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.98E-07	2.47E-08	8.68E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568	634751.6	4295920	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.56E-08	9.01E-10	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569	634771.6	4295920	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.66E-08	9.36E-10	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570	634791.6	4295920	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	2.77E-08	9.74E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571	634811.6	4295920	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	2.89E-08	1.02E-09	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572	634831.6	4295920	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573	634851.6	4295920	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.15E-08	1.11E-09	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574	634871.6	4295920	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.29E-08	1.16E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575	634891.6	4295920	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	3.44E-08	1.21E-09	5.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576	634911.6	4295920	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	3.59E-08	1.26E-09	5.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577	634931.6	4295920	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	3.75E-08	1.32E-09	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578	634951.6	4295920	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	3.91E-08	1.37E-09	6.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579	634971.6	4295920	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	4.07E-08	1.43E-09	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580	634991.6	4295920	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	4.24E-08	1.49E-09	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581	635011.6	4295920	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	4.40E-08	1.55E-09	7.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582	635031.6	4295920	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	4.57E-08	1.61E-09	7.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583	635051.6	4295920	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	4.74E-08	1.67E-09	7.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584	635071.6	4295920	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	4.91E-08	1.73E-09	8.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585	635091.6	4295920	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	5.09E-08	1.79E-09	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586	635111.6	4295920	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	5.27E-08	1.85E-09	8.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587	635131.6	4295920	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	5.45E-08	1.92E-09	8.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588	635151.6	4295920	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	5.63E-08	1.98E-09	9.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1589	635171.6	4295920	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	5.81E-08	2.04E-09	9.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590	635191.6	4295920	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	5.99E-08	2.11E-09	9.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591	635211.6	4295920	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	6.16E-08	2.17E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1592	635231.6	4295920	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	6.32E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593	635251.6	4295920	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	6.48E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594	635271.6	4295920	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	6.64E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595	635291.6	4295920	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	6.79E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596	635311.6	4295920	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	6.94E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597	635331.6	4295920	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	7.10E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598	635351.6	4295920	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	7.27E-08	2.56E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599	635371.6	4295920	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	7.44E-08	2.62E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1600	635391.6	4295920	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1601	635411.6	4295920	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	7.81E-08	2.75E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1602	635431.6	4295920	3.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	8.00E-08	2.81E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1603	635451.6	4295920	3.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	8.20E-08	2.88E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1604	635471.6	4295920	3.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	8.41E-08	2.96E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1605	635491.6	4295920	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	8.62E-08	3.03E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1606	635511.6	4295920	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-06	8.84E-08	3.11E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1607	635531.6	4295920	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	9.05E-08	3.18E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1608	635551.6	4295920	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	9.26E-08	3.25E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1609	635571.6	4295920	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-06	9.45E-08	3.32E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1610	635591.6	4295920	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	9.63E-08	3.39E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1611	635611.6	4295920	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	9.79E-08	3.44E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1612	635631.6	4295920	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-06	9.93E-08	3.49E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1613	635651.6	4295920	4.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-06	1.01E-07	3.54E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1614	635671.6	4295920	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	1.02E-07	3.57E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1615	635691.6	4295920	5.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-06	1.02E-07	3.60E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1616	635711.6	4295920	5.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-06	1.03E-07	3.62E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1617	635731.6	4295920	5.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.19E-06	1.03E-07	3.64E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1618	635751.6	4295920	5.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1619	635771.6	4295920	5.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1620	635791.6	4295920	5.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-06	1.04E-07	3.64E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1621	635811.6	4295920	5.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-06	1.03E-07	3.63E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1622	635831.6	4295920	6.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-06	1.03E-07	3.61E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1623	635851.6	4295920	6.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-06	1.02E-07	3.59E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1624	635871.6	4295920	6.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-06	1.01E-07	3.56E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1625	635891.6	4295920	6.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-06	1.00E-07	3.53E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1626	635911.6	4295920	6.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-06	9.92E-08	3.49E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1627	635931.6	4295920	6.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-06	9.82E-08	3.45E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1628	635951.6	4295920	6.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-06	9.70E-08	3.41E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1629	635971.6	4295920	6.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-06	9.58E-08	3.37E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1630	635991.6	4295920	6.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.53E-06	9.45E-08	3.32E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1631	636011.6	4295920	6.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-06	9.31E-08	3.27E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1632	636031.6	4295920	6.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.46E-06	9.16E-08	3.22E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1633	636051.6	4295920	6.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-06	8.99E-08	3.16E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1634	636071.6	4295920	6.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-06	8.81E-08	3.10E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1635	636091.6	4295920	6.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-06	8.62E-08	3.03E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1636	636111.6	4295920	6.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-06	8.41E-08	2.96E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1637	636131.6	4295920	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-06	8.18E-08	2.88E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1638	636151.6	4295920	5.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-06	7.95E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1639	636171.6	4295920	5.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-06	7.70E-08	2.71E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1640	636191.6	4295920	5.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	7.43E-08	2.61E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1641	636211.6	4295920	5.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-06	7.15E-08	2.51E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1642	636231.6	4295920	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-06	6.86E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1643	636251.6	4295920	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.80E-06	6.57E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1644	636271.6	4295920	4.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.63E-06	6.27E-08	2.21E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1645	636291.6	4295920	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	5.98E-08	2.10E-09	9.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1646	636311.6	4295920	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	5.69E-08	2.00E-09	9.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1647	636331.6	4295920	4.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-06	5.41E-08	1.90E-09	8.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1648	636351.6	4295920	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	5.14E-08	1.81E-09	8.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1649	636371.6	4295920	3.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	4.88E-08	1.72E-09	7.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1650	636391.6	4295920	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	4.63E-08	1.63E-09	7.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1651	636411.6	4295920	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	4.40E-08	1.55E-09	7.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1652	636431.6	4295920	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	4.17E-08	1.47E-09	6.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1653	636451.6	4295920	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	3.96E-08	1.39E-09	6.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1654	636471.6	4295920	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	3.76E-08	1.32E-09	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1655	636491.6	4295920	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	3.56E-08	1.25E-09	5.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1656	636511.6	4295920	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	3.38E-08	1.19E-09	5.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1657	636531.6	4295920	2.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	3.21E-08	1.13E-09	5.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1658	636551.6	4295920	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1659	636571.6	4295920	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	2.89E-08	1.02E-09	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1660	636591.6	4295920	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	2.75E-08	9.66E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1661	636611.6	4295920	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	2.61E-08	9.18E-10	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1662	636631.6	4295920	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	2.48E-08	8.72E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1663	636651.6	4295920	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	2.36E-08	8.30E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1664	634271.6	4295940	5.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	1.18E-08	4.17E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1665	634291.6	4295940	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-07	1.22E-08	4.31E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1666	634311.6	4295940	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	1.27E-08	4.45E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1667	634331.6	4295940	5.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1668	634351.6	4295940	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1669	634371.6	4295940	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1670	634391.6	4295940	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1671	634411.6	4295940	6.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	1.50E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1672	634431.6	4295940	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-07	1.55E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1673	634451.6	4295940	6.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1674	634471.6	4295940	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-07	1.65E-08	5.80E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1675	634491.6	4295940	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1676	634511.6	4295940	7.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	1.76E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1677	634531.6	4295940	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1678	634551.6	4295940	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1679	634571.6	4295940	8.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	1.92E-08	6.76E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1680	634591.6	4295940	8.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.10E-07	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1681	634611.6	4295940	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.34E-07	2.04E-08	7.19E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1682	634631.6	4295940	8.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-07	2.11E-08	7.41E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1683	634651.6	4295940	9.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.85E-07	2.17E-08	7.64E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1684	634671.6	4295940	9.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	2.24E-08	7.89E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1685	634691.6	4295940	9.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.41E-07	2.32E-08	8.15E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1686	634711.6	4295940	9.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-07	2.40E-08	8.43E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1687	634731.6	4295940	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.48E-08	8.73E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1688	634751.6	4295940	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.57E-08	9.05E-10	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1689	634771.6	4295940	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	2.68E-08	9.41E-10	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1690	634791.6	4295940	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.78E-08	9.79E-10	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1691	634811.6	4295940	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.90E-08	1.02E-09	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1692	634831.6	4295940	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.03E-08	1.07E-09	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1693	634851.6	4295940	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.17E-08	1.11E-09	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1694	634871.6	4295940	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	3.31E-08	1.17E-09	5.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1695	634891.6	4295940	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.47E-08	1.22E-09	5.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1696	634911.6	4295940	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.63E-08	1.28E-09	5.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1697	634931.6	4295940	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	3.79E-08	1.33E-09	6.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1698	634951.6	4295940	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	3.96E-08	1.39E-09	6.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1699	634971.6	4295940	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	4.14E-08	1.46E-09	6.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1700	634991.6	4295940	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.31E-08	1.52E-09	7.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1701	635011.6	4295940	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	4.49E-08	1.58E-09	7.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1702	635031.6	4295940	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	4.67E-08	1.64E-09	7.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1703	635051.6	4295940	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.85E-08	1.71E-09	7.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1704	635071.6	4295940	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	5.04E-08	1.77E-09	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1705	635091.6	4295940	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	5.23E-08	1.84E-09	8.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1706	635111.6	4295940	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	5.42E-08	1.91E-09	8.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1707	635131.6	4295940	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.62E-08	1.98E-09	9.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1708	635151.6	4295940	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.81E-08	2.04E-09	9.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1709	635171.6	4295940	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	6.01E-08	2.11E-09	9.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1710	635191.6	4295940	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1711	635211.6	4295940	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	6.38E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1712	635231.6	4295940	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	6.55E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1713	635251.6	4295940	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	6.73E-08	2.37E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1714	635271.6	4295940	2.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1715	635291.6	4295940	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	7.06E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1716	635311.6	4295940	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	7.22E-08	2.54E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1717	635331.6	4295940	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	7.40E-08	2.60E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1718	635351.6	4295940	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	7.58E-08	2.67E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1719	635371.6	4295940	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	7.77E-08	2.73E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1720	635391.6	4295940	3.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	7.97E-08	2.80E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1721	635411.6	4295940	3.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	8.18E-08	2.88E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1722	635431.6	4295940	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	8.39E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1723	635451.6	4295940	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	8.62E-08	3.03E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1724	635471.6	4295940	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	8.85E-08	3.11E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1725	635491.6	4295940	3.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	9.09E-08	3.20E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1726	635511.6	4295940	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	9.33E-08	3.28E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1727	635531.6	4295940	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	9.57E-08	3.36E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1728	635551.6	4295940	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	9.79E-08	3.44E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1729	635571.6	4295940	4.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-06	1.00E-07	3.52E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1730	635591.6	4295940	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	1.02E-07	3.59E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1731	635611.6	4295940	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1732	635631.6	4295940	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-06	1.05E-07	3.70E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1733	635651.6	4295940	5.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-06	1.06E-07	3.74E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1734	635671.6	4295940	5.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	1.07E-07	3.78E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1735	635691.6	4295940	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-06	1.08E-07	3.80E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1736	635711.6	4295940	5.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-06	1.09E-07	3.82E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1737	635731.6	4295940	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-06	1.09E-07	3.84E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1738	635751.6	4295940	5.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	1.09E-07	3.84E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1739	635771.6	4295940	6.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-06	1.09E-07	3.84E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1740	635791.6	4295940	6.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-06	1.09E-07	3.83E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1741	635811.6	4295940	6.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-06	1.08E-07	3.81E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1742	635831.6	4295940	6.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-06	1.08E-07	3.79E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1743	635851.6	4295940	6.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-06	1.07E-07	3.76E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1744	635871.6	4295940	6.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.68E-06	1.06E-07	3.73E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1745	635891.6	4295940	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-06	1.05E-07	3.69E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1746	635911.6	4295940	6.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1747	635931.6	4295940	7.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.90E-06	1.02E-07	3.60E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1748	635951.6	4295940	7.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-06	1.01E-07	3.56E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1749	635971.6	4295940	7.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-06	9.97E-08	3.51E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1750	635991.6	4295940	7.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-06	9.82E-08	3.45E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1751	636011.6	4295940	7.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-06	9.66E-08	3.40E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1752	636031.6	4295940	6.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-06	9.49E-08	3.34E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1753	636051.6	4295940	6.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-06	9.30E-08	3.27E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1754	636071.6	4295940	6.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-06	9.10E-08	3.20E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1755	636091.6	4295940	6.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-06	8.89E-08	3.13E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1756	636111.6	4295940	6.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-06	8.65E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1757	636131.6	4295940	6.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-06	8.41E-08	2.96E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1758	636151.6	4295940	6.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.91E-06	8.15E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1759	636171.6	4295940	5.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-06	7.87E-08	2.77E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1760	636191.6	4295940	5.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-06	7.58E-08	2.67E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1761	636211.6	4295940	5.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-06	7.27E-08	2.56E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1762	636231.6	4295940	5.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-06	6.96E-08	2.45E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1763	636251.6	4295940	5.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-06	6.64E-08	2.34E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1764	636271.6	4295940	4.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	6.33E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1765	636291.6	4295940	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-06	6.02E-08	2.12E-09	9.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1766	636311.6	4295940	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	5.72E-08	2.01E-09	9.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1767	636331.6	4295940	4.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	5.42E-08	1.91E-09	8.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1768	636351.6	4295940	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	5.14E-08	1.81E-09	8.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1769	636371.6	4295940	3.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	4.87E-08	1.71E-09	7.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1770	636391.6	4295940	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	4.62E-08	1.62E-09	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1771	636411.6	4295940	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	4.37E-08	1.54E-09	7.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1772	636431.6	4295940	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	4.14E-08	1.46E-09	6.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1773	636451.6	4295940	3.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	3.92E-08	1.38E-09	6.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1774	636471.6	4295940	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1775	636491.6	4295940	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	3.52E-08	1.24E-09	5.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1776	636511.6	4295940	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	3.34E-08	1.17E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1777	636531.6	4295940	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	3.16E-08	1.11E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1778	636551.6	4295940	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	3.00E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1779	636571.6	4295940	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	2.84E-08	9.99E-10	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1780	636591.6	4295940	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	2.70E-08	9.48E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1781	636611.6	4295940	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	2.56E-08	9.00E-10	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1782	636631.6	4295940	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	2.43E-08	8.55E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1783	636651.6	4295940	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	2.31E-08	8.13E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1784	634271.6	4295960	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	1.17E-08	4.11E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1785	634291.6	4295960	5.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	1.21E-08	4.24E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1786	634311.6	4295960	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	1.25E-08	4.39E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1787	634331.6	4295960	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	1.29E-08	4.54E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1788	634351.6	4295960	5.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	1.33E-08	4.69E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1789	634371.6	4295960	6.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	1.38E-08	4.86E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1790	634391.6	4295960	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.43E-08	5.02E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1791	634411.6	4295960	6.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-07	1.48E-08	5.20E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1792	634431.6	4295960	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-07	1.53E-08	5.38E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1793	634451.6	4295960	6.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1794	634471.6	4295960	7.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	1.64E-08	5.75E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1795	634491.6	4295960	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	1.69E-08	5.94E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1796	634511.6	4295960	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1797	634531.6	4295960	7.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	1.80E-08	6.34E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1798	634551.6	4295960	7.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-07	1.86E-08	6.55E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1799	634571.6	4295960	8.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1800	634591.6	4295960	8.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.17E-07	1.98E-08	6.98E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1801	634611.6	4295960	8.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1802	634631.6	4295960	8.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-07	2.11E-08	7.43E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1803	634651.6	4295960	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.91E-07	2.18E-08	7.67E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1804	634671.6	4295960	9.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.18E-07	2.25E-08	7.92E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1805	634691.6	4295960	9.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	2.33E-08	8.19E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1806	634711.6	4295960	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.78E-07	2.41E-08	8.47E-10	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1807	634731.6	4295960	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.49E-08	8.77E-10	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1808	634751.6	4295960	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.59E-08	9.10E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1809	634771.6	4295960	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.69E-08	9.45E-10	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1810	634791.6	4295960	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.80E-08	9.84E-10	4.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1811	634811.6	4295960	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	2.92E-08	1.03E-09	4.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1812	634831.6	4295960	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	3.05E-08	1.07E-09	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1813	634851.6	4295960	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.19E-08	1.12E-09	5.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1814	634871.6	4295960	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.34E-08	1.17E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1815	634891.6	4295960	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	3.49E-08	1.23E-09	5.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1816	634911.6	4295960	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	3.66E-08	1.29E-09	5.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1817	634931.6	4295960	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	3.84E-08	1.35E-09	6.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1818	634951.6	4295960	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	4.02E-08	1.41E-09	6.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1819	634971.6	4295960	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	4.20E-08	1.48E-09	6.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1820	634991.6	4295960	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	4.39E-08	1.54E-09	7.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1821	635011.6	4295960	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	4.58E-08	1.61E-09	7.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1822	635031.6	4295960	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.77E-08	1.68E-09	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1823	635051.6	4295960	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	4.97E-08	1.75E-09	8.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1824	635071.6	4295960	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	5.17E-08	1.82E-09	8.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1825	635091.6	4295960	1.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	5.37E-08	1.89E-09	8.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1826	635111.6	4295960	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	5.58E-08	1.96E-09	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1827	635131.6	4295960	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	5.79E-08	2.04E-09	9.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1828	635151.6	4295960	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	6.00E-08	2.11E-09	9.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1829	635171.6	4295960	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	6.21E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1830	635191.6	4295960	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	6.41E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1831	635211.6	4295960	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	6.61E-08	2.33E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1832	635231.6	4295960	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	6.80E-08	2.39E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1833	635251.6	4295960	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	6.99E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1834	635271.6	4295960	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	7.17E-08	2.52E-09	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1835	635291.6	4295960	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	7.34E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1836	635311.6	4295960	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	7.53E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1837	635331.6	4295960	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	7.72E-08	2.71E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1838	635351.6	4295960	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	7.92E-08	2.78E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1839	635371.6	4295960	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	8.13E-08	2.86E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1840	635391.6	4295960	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	8.35E-08	2.94E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1841	635411.6	4295960	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	8.58E-08	3.02E-09	1.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1842	635431.6	4295960	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	8.82E-08	3.10E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1843	635451.6	4295960	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	9.07E-08	3.19E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1844	635471.6	4295960	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	9.34E-08	3.28E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1845	635491.6	4295960	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	9.60E-08	3.38E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1846	635511.6	4295960	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-06	9.87E-08	3.47E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1847	635531.6	4295960	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	1.01E-07	3.56E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1848	635551.6	4295960	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1849	635571.6	4295960	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	1.06E-07	3.73E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1850	635591.6	4295960	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-06	1.08E-07	3.80E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1851	635611.6	4295960	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	1.10E-07	3.86E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1852	635631.6	4295960	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-06	1.11E-07	3.92E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1853	635651.6	4295960	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	1.13E-07	3.96E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1854	635671.6	4295960	5.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-06	1.14E-07	4.00E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1855	635691.6	4295960	5.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	1.14E-07	4.02E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1856	635711.6	4295960	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-06	1.15E-07	4.04E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1857	635731.6	4295960	6.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-06	1.15E-07	4.05E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1858	635751.6	4295960	6.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-06	1.15E-07	4.05E-09	1.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1859	635771.6	4295960	6.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-06	1.15E-07	4.04E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1860	635791.6	4295960	6.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-06	1.15E-07	4.03E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1861	635811.6	4295960	6.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-06	1.14E-07	4.01E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1862	635831.6	4295960	7.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-06	1.13E-07	3.98E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1863	635851.6	4295960	7.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-06	1.12E-07	3.95E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1864	635871.6	4295960	7.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-06	1.11E-07	3.90E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1865	635891.6	4295960	7.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-06	1.10E-07	3.86E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1866	635911.6	4295960	7.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-06	1.08E-07	3.81E-09	1.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1867	635931.6	4295960	7.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-06	1.07E-07	3.76E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1868	635951.6	4295960	7.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-06	1.05E-07	3.71E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1869	635971.6	4295960	7.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1870	635991.6	4295960	7.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-06	1.02E-07	3.59E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1871	636011.6	4295960	7.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-06	1.00E-07	3.53E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1872	636031.6	4295960	7.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-06	9.84E-08	3.46E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1873	636051.6	4295960	7.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-06	9.63E-08	3.39E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1874	636071.6	4295960	7.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-06	9.40E-08	3.31E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1875	636091.6	4295960	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-06	9.16E-08	3.22E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1876	636111.6	4295960	6.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-06	8.91E-08	3.13E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1877	636131.6	4295960	6.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-06	8.64E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1878	636151.6	4295960	6.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-06	8.35E-08	2.94E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1879	636171.6	4295960	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-06	8.04E-08	2.83E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1880	636191.6	4295960	5.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-06	7.72E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1881	636211.6	4295960	5.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-06	7.39E-08	2.60E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1882	636231.6	4295960	5.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	7.05E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1883	636251.6	4295960	5.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-06	6.71E-08	2.36E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1884	636271.6	4295960	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.92E-06	6.38E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1885	636291.6	4295960	4.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-06	6.05E-08	2.13E-09	9.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1886	636311.6	4295960	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	5.73E-08	2.02E-09	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1887	636331.6	4295960	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	5.43E-08	1.91E-09	8.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1888	636351.6	4295960	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	5.14E-08	1.81E-09	8.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1889	636371.6	4295960	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	4.86E-08	1.71E-09	7.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1890	636391.6	4295960	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	4.59E-08	1.62E-09	7.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1891	636411.6	4295960	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-06	4.34E-08	1.53E-09	7.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1892	636431.6	4295960	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	4.11E-08	1.44E-09	6.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1893	636451.6	4295960	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	3.88E-08	1.37E-09	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1894	636471.6	4295960	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	3.67E-08	1.29E-09	5.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1895	636491.6	4295960	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	3.47E-08	1.22E-09	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1896	636511.6	4295960	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	3.29E-08	1.16E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1897	636531.6	4295960	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	3.11E-08	1.09E-09	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1898	636551.6	4295960	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	2.95E-08	1.04E-09	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1899	636571.6	4295960	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	2.79E-08	9.81E-10	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1900	636591.6	4295960	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	2.64E-08	9.30E-10	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1901	636611.6	4295960	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	2.51E-08	8.82E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1902	636631.6	4295960	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	2.38E-08	8.38E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1903	636651.6	4295960	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	2.26E-08	7.96E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1904	634271.6	4295980	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	1.15E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1905	634291.6	4295980	5.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	1.19E-08	4.19E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1906	634311.6	4295980	5.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-07	1.23E-08	4.33E-10	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1907	634331.6	4295980	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	1.27E-08	4.48E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1908	634351.6	4295980	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	1.32E-08	4.63E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1909	634371.6	4295980	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1910	634391.6	4295980	6.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	1.41E-08	4.96E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1911	634411.6	4295980	6.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1912	634431.6	4295980	6.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.46E-07	1.51E-08	5.31E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1913	634451.6	4295980	6.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-07	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1914	634471.6	4295980	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1915	634491.6	4295980	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	1.68E-08	5.90E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1916	634511.6	4295980	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	1.73E-08	6.10E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1917	634531.6	4295980	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	1.79E-08	6.31E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1918	634551.6	4295980	8.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.93E-07	1.86E-08	6.53E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1919	634571.6	4295980	8.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	1.92E-08	6.74E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1920	634591.6	4295980	8.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1921	634611.6	4295980	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1922	634631.6	4295980	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-07	2.12E-08	7.44E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1923	634651.6	4295980	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.05E-07	2.19E-08	7.69E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1924	634671.6	4295980	9.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	2.26E-08	7.95E-10	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1925	634691.6	4295980	9.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	2.34E-08	8.22E-10	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1926	634711.6	4295980	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	2.42E-08	8.50E-10	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1927	634731.6	4295980	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.51E-08	8.81E-10	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1928	634751.6	4295980	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.60E-08	9.14E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1929	634771.6	4295980	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.70E-08	9.50E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1930	634791.6	4295980	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	2.81E-08	9.89E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1931	634811.6	4295980	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	2.93E-08	1.03E-09	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1932	634831.6	4295980	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.06E-08	1.08E-09	4.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1933	634851.6	4295980	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.20E-08	1.13E-09	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1934	634871.6	4295980	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.36E-08	1.18E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1935	634891.6	4295980	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	3.52E-08	1.24E-09	5.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1936	634911.6	4295980	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.69E-08	1.30E-09	6.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1937	634931.6	4295980	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	3.87E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1938	634951.6	4295980	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	4.07E-08	1.43E-09	6.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1939	634971.6	4295980	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.26E-08	1.50E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1940	634991.6	4295980	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	4.46E-08	1.57E-09	7.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1941	635011.6	4295980	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	4.67E-08	1.64E-09	7.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1942	635031.6	4295980	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.88E-08	1.71E-09	7.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1943	635051.6	4295980	1.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	5.09E-08	1.79E-09	8.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1944	635071.6	4295980	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	5.30E-08	1.86E-09	8.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1945	635091.6	4295980	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	5.52E-08	1.94E-09	9.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1946	635111.6	4295980	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	5.74E-08	2.02E-09	9.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1947	635131.6	4295980	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.97E-08	2.10E-09	9.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1948	635151.6	4295980	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	6.19E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1949	635171.6	4295980	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	6.42E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1950	635191.6	4295980	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	6.64E-08	2.34E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1951	635211.6	4295980	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	6.86E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1952	635231.6	4295980	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	7.07E-08	2.49E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1953	635251.6	4295980	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	7.27E-08	2.56E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1954	635271.6	4295980	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	7.46E-08	2.62E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1955	635291.6	4295980	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	7.66E-08	2.69E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1956	635311.6	4295980	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	7.86E-08	2.76E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1957	635331.6	4295980	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	8.06E-08	2.84E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1958	635351.6	4295980	3.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-06	8.28E-08	2.91E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1959	635371.6	4295980	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	8.51E-08	2.99E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1960	635391.6	4295980	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-06	8.76E-08	3.08E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1961	635411.6	4295980	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-06	9.01E-08	3.17E-09	1.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1962	635431.6	4295980	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	9.28E-08	3.26E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1963	635451.6	4295980	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	9.57E-08	3.36E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1964	635471.6	4295980	4.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-06	9.86E-08	3.47E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1965	635491.6	4295980	4.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	1.02E-07	3.57E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1966	635511.6	4295980	4.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-06	1.05E-07	3.68E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1967	635531.6	4295980	4.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-06	1.07E-07	3.78E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1968	635551.6	4295980	4.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-06	1.10E-07	3.87E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1969	635571.6	4295980	5.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-06	1.13E-07	3.96E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1970	635591.6	4295980	5.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	1.15E-07	4.03E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1971	635611.6	4295980	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	1.17E-07	4.10E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1972	635631.6	4295980	5.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-06	1.18E-07	4.16E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1973	635651.6	4295980	5.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-06	1.19E-07	4.20E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1974	635671.6	4295980	5.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-06	1.20E-07	4.23E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1975	635691.6	4295980	6.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-06	1.21E-07	4.26E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1976	635711.6	4295980	6.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-06	1.21E-07	4.27E-09	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1977	635731.6	4295980	6.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-06	1.22E-07	4.28E-09	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1978	635751.6	4295980	6.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-06	1.22E-07	4.28E-09	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1979	635771.6	4295980	7.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-06	1.21E-07	4.26E-09	1.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1980	635791.6	4295980	7.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-06	1.21E-07	4.25E-09	1.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1981	635811.6	4295980	7.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-06	1.20E-07	4.22E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1982	635831.6	4295980	7.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-06	1.19E-07	4.18E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1983	635851.6	4295980	7.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-06	1.18E-07	4.14E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1984	635871.6	4295980	7.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-06	1.16E-07	4.10E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1985	635891.6	4295980	7.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.77E-06	1.15E-07	4.04E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1986	635911.6	4295980	7.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-06	1.13E-07	3.99E-09	1.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1987	635931.6	4295980	8.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-06	1.12E-07	3.93E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1988	635951.6	4295980	8.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-06	1.10E-07	3.87E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1989	635971.6	4295980	8.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-06	1.08E-07	3.80E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1990	635991.6	4295980	8.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-06	1.06E-07	3.73E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1991	636011.6	4295980	8.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-06	1.04E-07	3.66E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1992	636031.6	4295980	7.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-06	1.02E-07	3.59E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1993	636051.6	4295980	7.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-06	9.96E-08	3.50E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1994	636071.6	4295980	7.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-06	9.72E-08	3.42E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1995	636091.6	4295980	7.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-06	9.45E-08	3.32E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1996	636111.6	4295980	7.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.97E-06	9.17E-08	3.23E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1997	636131.6	4295980	6.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.73E-06	8.87E-08	3.12E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1998	636151.6	4295980	6.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-06	8.55E-08	3.01E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1999	636171.6	4295980	6.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-06	8.21E-08	2.89E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2000	636191.6	4295980	6.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-06	7.86E-08	2.77E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2001	636211.6	4295980	5.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-06	7.50E-08	2.64E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2002	636231.6	4295980	5.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-06	7.14E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2003	636251.6	4295980	5.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	6.78E-08	2.38E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2004	636271.6	4295980	5.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-06	6.42E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2005	636291.6	4295980	4.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-06	6.08E-08	2.14E-09	9.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2006	636311.6	4295980	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-06	5.74E-08	2.02E-09	9.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2007	636331.6	4295980	4.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	5.43E-08	1.91E-09	8.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2008	636351.6	4295980	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	5.12E-08	1.80E-09	8.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2009	636371.6	4295980	4.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-06	4.84E-08	1.70E-09	7.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2010	636391.6	4295980	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	4.56E-08	1.61E-09	7.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2011	636411.6	4295980	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	4.31E-08	1.51E-09	7.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2012	636431.6	4295980	3.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	4.07E-08	1.43E-09	6.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2013	636451.6	4295980	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	3.84E-08	1.35E-09	6.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2014	636471.6	4295980	3.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	3.62E-08	1.27E-09	5.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2015	636491.6	4295980	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	3.42E-08	1.20E-09	5.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2016	636511.6	4295980	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	3.23E-08	1.14E-09	5.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2017	636531.6	4295980	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	3.06E-08	1.07E-09	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2018	636551.6	4295980	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	2.89E-08	1.02E-09	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2019	636571.6	4295980	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	2.74E-08	9.62E-10	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2020	636591.6	4295980	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2021	636611.6	4295980	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	2.46E-08	8.64E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2022	636631.6	4295980	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	2.33E-08	8.20E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2023	636651.6	4295980	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	2.21E-08	7.79E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2024	634271.6	4296000	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	1.14E-08	4.02E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2025	634291.6	4296000	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	1.18E-08	4.14E-10	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2026	634311.6	4296000	5.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2027	634331.6	4296000	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	1.26E-08	4.42E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2028	634351.6	4296000	5.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2029	634371.6	4296000	6.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	1.34E-08	4.73E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2030	634391.6	4296000	6.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2031	634411.6	4296000	6.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-07	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2032	634431.6	4296000	6.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-07	1.49E-08	5.25E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2033	634451.6	4296000	6.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2034	634471.6	4296000	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	1.60E-08	5.64E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2035	634491.6	4296000	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2036	634511.6	4296000	7.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-07	1.72E-08	6.05E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2037	634531.6	4296000	7.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	1.78E-08	6.27E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2038	634551.6	4296000	7.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	1.85E-08	6.49E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2039	634571.6	4296000	8.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.98E-07	1.91E-08	6.72E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2040	634591.6	4296000	8.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-07	1.98E-08	6.95E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2041	634611.6	4296000	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-07	2.05E-08	7.19E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2042	634631.6	4296000	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.66E-07	2.12E-08	7.44E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2043	634651.6	4296000	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.92E-07	2.19E-08	7.70E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2044	634671.6	4296000	9.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.18E-07	2.26E-08	7.96E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2045	634691.6	4296000	9.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	2.34E-08	8.24E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2046	634711.6	4296000	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.77E-07	2.43E-08	8.54E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2047	634731.6	4296000	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.52E-08	8.85E-10	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2048	634751.6	4296000	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.61E-08	9.18E-10	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2049	634771.6	4296000	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.71E-08	9.54E-10	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2050	634791.6	4296000	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.82E-08	9.93E-10	4.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2051	634811.6	4296000	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	2.94E-08	1.04E-09	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2052	634831.6	4296000	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.08E-08	1.08E-09	5.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2053	634851.6	4296000	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.22E-08	1.13E-09	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2054	634871.6	4296000	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	3.37E-08	1.19E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2055	634891.6	4296000	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	3.54E-08	1.24E-09	5.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2056	634911.6	4296000	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2057	634931.6	4296000	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	3.91E-08	1.37E-09	6.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2058	634951.6	4296000	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	4.11E-08	1.44E-09	6.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2059	634971.6	4296000	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	4.32E-08	1.52E-09	7.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2060	634991.6	4296000	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-06	4.53E-08	1.59E-09	7.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2061	635011.6	4296000	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	4.75E-08	1.67E-09	7.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2062	635031.6	4296000	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	4.97E-08	1.75E-09	8.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2063	635051.6	4296000	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	5.20E-08	1.83E-09	8.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2064	635071.6	4296000	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	5.43E-08	1.91E-09	8.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2065	635091.6	4296000	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	5.67E-08	1.99E-09	9.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2066	635111.6	4296000	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	5.90E-08	2.08E-09	9.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2067	635131.6	4296000	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	6.15E-08	2.16E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2068	635151.6	4296000	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	6.40E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2069	635171.6	4296000	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	6.64E-08	2.34E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2070	635191.6	4296000	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2071	635211.6	4296000	2.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	7.12E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2072	635231.6	4296000	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	7.35E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2073	635251.6	4296000	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	7.57E-08	2.66E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2074	635271.6	4296000	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	7.78E-08	2.74E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2075	635291.6	4296000	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	7.99E-08	2.81E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2076	635311.6	4296000	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	8.21E-08	2.89E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2077	635331.6	4296000	3.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	8.44E-08	2.97E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2078	635351.6	4296000	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	8.68E-08	3.05E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2079	635371.6	4296000	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	8.94E-08	3.14E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2080	635391.6	4296000	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	9.20E-08	3.24E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2081	635411.6	4296000	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	9.49E-08	3.34E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2082	635431.6	4296000	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	9.79E-08	3.44E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2083	635451.6	4296000	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	1.01E-07	3.56E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2084	635471.6	4296000	4.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-06	1.04E-07	3.67E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2085	635491.6	4296000	4.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	1.08E-07	3.79E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2086	635511.6	4296000	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	1.11E-07	3.90E-09	1.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2087	635531.6	4296000	4.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-06	1.14E-07	4.01E-09	1.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2088	635551.6	4296000	5.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.00E-06	1.17E-07	4.11E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2089	635571.6	4296000	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-06	1.20E-07	4.21E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2090	635591.6	4296000	5.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	1.22E-07	4.29E-09	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2091	635611.6	4296000	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-06	1.24E-07	4.36E-09	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2092	635631.6	4296000	5.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-06	1.26E-07	4.41E-09	2.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2093	635651.6	4296000	6.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-06	1.27E-07	4.46E-09	2.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2094	635671.6	4296000	6.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-06	1.28E-07	4.49E-09	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2095	635691.6	4296000	6.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.46E-06	1.28E-07	4.51E-09	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2096	635711.6	4296000	6.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.70E-06	1.29E-07	4.53E-09	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2097	635731.6	4296000	7.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-06	1.29E-07	4.53E-09	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2098	635751.6	4296000	7.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-06	1.28E-07	4.52E-09	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2099	635771.6	4296000	7.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-06	1.28E-07	4.50E-09	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2100	635791.6	4296000	7.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-06	1.27E-07	4.48E-09	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2101	635811.6	4296000	8.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-06	1.26E-07	4.44E-09	2.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2102	635831.6	4296000	8.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-06	1.25E-07	4.40E-09	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2103	635851.6	4296000	8.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.17E-06	1.24E-07	4.36E-09	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2104	635871.6	4296000	8.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-06	1.22E-07	4.30E-09	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2105	635891.6	4296000	8.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-06	1.21E-07	4.24E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2106	635911.6	4296000	8.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-06	1.19E-07	4.17E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2107	635931.6	4296000	8.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-06	1.17E-07	4.11E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2108	635951.6	4296000	8.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.54E-06	1.15E-07	4.04E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2109	635971.6	4296000	8.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.69E-06	1.13E-07	3.96E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2110	635991.6	4296000	8.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.74E-06	1.10E-07	3.88E-09	1.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2111	636011.6	4296000	8.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-06	1.08E-07	3.80E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2112	636031.6	4296000	8.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-06	1.06E-07	3.72E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2113	636051.6	4296000	8.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-06	1.03E-07	3.63E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2114	636071.6	4296000	8.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-06	1.00E-07	3.53E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2115	636091.6	4296000	7.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-06	9.75E-08	3.43E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2116	636111.6	4296000	7.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-06	9.44E-08	3.32E-09	1.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2117	636131.6	4296000	7.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-06	9.10E-08	3.20E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2118	636151.6	4296000	6.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.90E-06	8.75E-08	3.08E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2119	636171.6	4296000	6.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-06	8.38E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2120	636191.6	4296000	6.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-06	8.00E-08	2.81E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2121	636211.6	4296000	6.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-06	7.61E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2122	636231.6	4296000	5.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-06	7.22E-08	2.54E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2123	636251.6	4296000	5.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-06	6.83E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2124	636271.6	4296000	5.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-06	6.46E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2125	636291.6	4296000	5.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-06	6.09E-08	2.14E-09	9.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2126	636311.6	4296000	4.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-06	5.75E-08	2.02E-09	9.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2127	636331.6	4296000	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-06	5.41E-08	1.90E-09	8.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2128	636351.6	4296000	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	5.10E-08	1.79E-09	8.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2129	636371.6	4296000	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	4.80E-08	1.69E-09	7.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2130	636391.6	4296000	4.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-06	4.53E-08	1.59E-09	7.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2131	636411.6	4296000	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	4.26E-08	1.50E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2132	636431.6	4296000	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	4.02E-08	1.41E-09	6.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2133	636451.6	4296000	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	3.78E-08	1.33E-09	6.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2134	636471.6	4296000	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	3.57E-08	1.25E-09	5.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2135	636491.6	4296000	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	3.36E-08	1.18E-09	5.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2136	636511.6	4296000	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	3.17E-08	1.12E-09	5.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2137	636531.6	4296000	3.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	3.00E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2138	636551.6	4296000	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	2.83E-08	9.96E-10	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2139	636571.6	4296000	2.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	2.68E-08	9.42E-10	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2140	636591.6	4296000	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	2.53E-08	8.91E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2141	636611.6	4296000	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	2.40E-08	8.45E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2142	636631.6	4296000	2.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	2.28E-08	8.02E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2143	636651.6	4296000	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	2.17E-08	7.62E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2144	634271.6	4296020	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	1.14E-08	3.99E-10	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2145	634291.6	4296020	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	1.17E-08	4.12E-10	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2146	634311.6	4296020	5.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-07	1.21E-08	4.24E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2147	634331.6	4296020	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	1.25E-08	4.38E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2148	634351.6	4296020	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.91E-07	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2149	634371.6	4296020	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.33E-08	4.68E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2150	634391.6	4296020	6.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	1.38E-08	4.84E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2151	634411.6	4296020	6.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.36E-07	1.42E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2152	634431.6	4296020	6.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	1.48E-08	5.19E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2153	634451.6	4296020	6.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-07	1.53E-08	5.38E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2154	634471.6	4296020	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-07	1.59E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2155	634491.6	4296020	7.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-07	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2156	634511.6	4296020	7.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-07	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2157	634531.6	4296020	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	1.77E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2158	634551.6	4296020	8.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	1.83E-08	6.44E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2159	634571.6	4296020	8.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.10E-07	1.90E-08	6.68E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2160	634591.6	4296020	8.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	1.97E-08	6.92E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2161	634611.6	4296020	8.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	2.04E-08	7.17E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2162	634631.6	4296020	8.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	2.11E-08	7.43E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2163	634651.6	4296020	9.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-07	2.19E-08	7.70E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2164	634671.6	4296020	9.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.29E-07	2.27E-08	7.97E-10	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2165	634691.6	4296020	9.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.57E-07	2.35E-08	8.26E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2166	634711.6	4296020	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-07	2.43E-08	8.56E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2167	634731.6	4296020	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.52E-08	8.88E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2168	634751.6	4296020	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.62E-08	9.22E-10	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2169	634771.6	4296020	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.72E-08	9.58E-10	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2170	634791.6	4296020	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	2.84E-08	9.97E-10	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2171	634811.6	4296020	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	2.96E-08	1.04E-09	4.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2172	634831.6	4296020	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.09E-08	1.09E-09	5.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2173	634851.6	4296020	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	3.23E-08	1.14E-09	5.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2174	634871.6	4296020	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.39E-08	1.19E-09	5.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2175	636111.6	4296020	7.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-06	9.71E-08	3.41E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2176	636131.6	4296020	7.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-06	9.34E-08	3.28E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2177	636151.6	4296020	7.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-06	8.95E-08	3.15E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2178	636171.6	4296020	7.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-06	8.55E-08	3.01E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2179	636191.6	4296020	7.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-06	8.13E-08	2.86E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2180	636211.6	4296020	6.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-06	7.71E-08	2.71E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2181	636231.6	4296020	6.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-06	7.29E-08	2.56E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2182	636251.6	4296020	6.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-06	6.88E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2183	636271.6	4296020	5.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-06	6.48E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2184	636291.6	4296020	5.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-06	6.10E-08	2.15E-09	9.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2185	636311.6	4296020	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-06	5.74E-08	2.02E-09	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2186	636331.6	4296020	5.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	5.39E-08	1.90E-09	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2187	636351.6	4296020	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-06	5.07E-08	1.78E-09	8.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2188	636371.6	4296020	4.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.63E-06	4.76E-08	1.68E-09	7.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2189	636391.6	4296020	4.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	4.48E-08	1.57E-09	7.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2190	636411.6	4296020	4.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	4.21E-08	1.48E-09	6.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2191	636431.6	4296020	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	3.96E-08	1.39E-09	6.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2192	636451.6	4296020	3.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2193	636471.6	4296020	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	3.51E-08	1.23E-09	5.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2194	636491.6	4296020	3.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	3.30E-08	1.16E-09	5.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2195	636511.6	4296020	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	3.11E-08	1.09E-09	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2196	636531.6	4296020	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	2.93E-08	1.03E-09	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2197	636551.6	4296020	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	2.77E-08	9.74E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2198	636571.6	4296020	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	2.62E-08	9.21E-10	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2199	636591.6	4296020	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	2.48E-08	8.71E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2200	636611.6	4296020	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	2.35E-08	8.26E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2201	636631.6	4296020	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	2.23E-08	7.83E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2202	636651.6	4296020	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	2.12E-08	7.45E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2203	634271.6	4296040	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	1.13E-08	3.99E-10	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2204	634291.6	4296040	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-07	1.17E-08	4.10E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2205	634311.6	4296040	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.77E-07	1.20E-08	4.22E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2206	634331.6	4296040	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	1.24E-08	4.35E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2207	634351.6	4296040	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2208	634371.6	4296040	6.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2209	634391.6	4296040	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-07	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2210	634411.6	4296040	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	1.41E-08	4.96E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2211	634431.6	4296040	6.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	1.46E-08	5.14E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2212	634451.6	4296040	7.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	1.51E-08	5.32E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2213	634471.6	4296040	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.57E-08	5.52E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2214	634491.6	4296040	7.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	1.63E-08	5.72E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2215	634511.6	4296040	7.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	1.69E-08	5.93E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2216	634531.6	4296040	7.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	1.75E-08	6.16E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2217	634551.6	4296040	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.81E-07	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2218	634571.6	4296040	8.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-07	1.88E-08	6.63E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2219	634591.6	4296040	8.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-07	1.96E-08	6.88E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2220	634611.6	4296040	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.40E-07	2.03E-08	7.14E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2221	634631.6	4296040	8.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-07	2.11E-08	7.40E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2222	634651.6	4296040	9.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.88E-07	2.18E-08	7.68E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2223	634671.6	4296040	9.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-07	2.27E-08	7.97E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2224	634691.6	4296040	9.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-07	2.35E-08	8.27E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2225	634711.6	4296040	9.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-07	2.44E-08	8.58E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2226	634731.6	4296040	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.53E-08	8.90E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2227	634751.6	4296040	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.63E-08	9.25E-10	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2228	634771.6	4296040	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	2.74E-08	9.62E-10	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2229	634791.6	4296040	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.85E-08	1.00E-09	4.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2230	634811.6	4296040	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	2.97E-08	1.04E-09	4.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2231	634831.6	4296040	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.10E-08	1.09E-09	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2232	634851.6	4296040	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	3.25E-08	1.14E-09	5.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2233	634871.6	4296040	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	3.40E-08	1.20E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2234	634271.6	4296060	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-07	1.14E-08	4.00E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2235	634291.6	4296060	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	1.17E-08	4.11E-10	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2236	634311.6	4296060	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	1.20E-08	4.22E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2237	634331.6	4296060	6.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-07	1.24E-08	4.35E-10	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2238	634351.6	4296060	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2239	634371.6	4296060	6.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	1.31E-08	4.62E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2240	634391.6	4296060	6.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2241	634411.6	4296060	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2242	634431.6	4296060	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.73E-07	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2243	634451.6	4296060	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2244	634471.6	4296060	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2245	634491.6	4296060	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	1.61E-08	5.67E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2246	634511.6	4296060	7.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	1.67E-08	5.88E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2247	634531.6	4296060	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	1.73E-08	6.10E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2248	634551.6	4296060	7.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	1.80E-08	6.33E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2249	634571.6	4296060	8.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-07	1.87E-08	6.58E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2250	634591.6	4296060	8.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-07	1.94E-08	6.83E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2251	634611.6	4296060	8.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.36E-07	2.02E-08	7.10E-10	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2252	634631.6	4296060	8.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-07	2.10E-08	7.37E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2253	634651.6	4296060	9.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	2.18E-08	7.66E-10	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2254	634671.6	4296060	9.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	2.26E-08	7.95E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2255	634691.6	4296060	9.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.35E-07	2.35E-08	8.26E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2256	634711.6	4296060	9.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-07	2.44E-08	8.58E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2257	634731.6	4296060	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.94E-07	2.54E-08	8.92E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2258	634751.6	4296060	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.64E-08	9.27E-10	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2259	634771.6	4296060	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.74E-08	9.65E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2260	634791.6	4296060	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	2.86E-08	1.01E-09	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2261	634811.6	4296060	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.98E-08	1.05E-09	4.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2262	634831.6	4296060	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.11E-08	1.10E-09	5.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2263	634851.6	4296060	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.26E-08	1.15E-09	5.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2264	634871.6	4296060	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.42E-08	1.20E-09	5.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2265	634271.6	4296080	5.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	1.15E-08	4.04E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2266	634291.6	4296080	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.91E-07	1.18E-08	4.14E-10	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2267	634311.6	4296080	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-07	1.21E-08	4.25E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2268	634331.6	4296080	6.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2269	634351.6	4296080	6.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	1.28E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2270	634371.6	4296080	6.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	1.31E-08	4.62E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2271	634391.6	4296080	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2272	634411.6	4296080	6.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-07	1.40E-08	4.91E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2273	634431.6	4296080	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2274	634451.6	4296080	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	1.49E-08	5.24E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2275	634471.6	4296080	7.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	1.54E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2276	634491.6	4296080	7.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2277	634511.6	4296080	7.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2278	634531.6	4296080	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-07	1.72E-08	6.05E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2279	634551.6	4296080	8.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.79E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2280	634571.6	4296080	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-07	1.86E-08	6.53E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2281	634591.6	4296080	8.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-07	1.93E-08	6.78E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2282	634611.6	4296080	8.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	2.00E-08	7.05E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2283	634631.6	4296080	8.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	2.08E-08	7.33E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2284	634651.6	4296080	9.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.83E-07	2.17E-08	7.62E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2285	634671.6	4296080	9.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.08E-07	2.25E-08	7.93E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2286	634711.6	4296080	9.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.62E-07	2.44E-08	8.58E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2287	634731.6	4296080	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.92E-07	2.54E-08	8.92E-10	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2288	634751.6	4296080	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.64E-08	9.29E-10	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2289	634771.6	4296080	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.75E-08	9.67E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2290	634791.6	4296080	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	2.87E-08	1.01E-09	4.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2291	634811.6	4296080	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	2.99E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2292	634831.6	4296080	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.13E-08	1.10E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2293	634851.6	4296080	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.27E-08	1.15E-09	5.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2294	634871.6	4296080	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.43E-08	1.21E-09	5.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2295	634271.6	4296100	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	1.17E-08	4.10E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2296	634291.6	4296100	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-07	1.19E-08	4.20E-10	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2297	634311.6	4296100	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.16E-07	1.22E-08	4.30E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2298	634331.6	4296100	6.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-07	1.25E-08	4.40E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2299	634351.6	4296100	6.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-07	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2300	634371.6	4296100	6.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2301	634391.6	4296100	6.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2302	634411.6	4296100	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2303	634431.6	4296100	7.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.99E-07	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2304	634451.6	4296100	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	1.49E-08	5.24E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2305	634471.6	4296100	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2306	634491.6	4296100	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-07	1.59E-08	5.60E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2307	634511.6	4296100	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-07	1.65E-08	5.80E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2308	634531.6	4296100	7.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2309	634551.6	4296100	8.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.93E-07	1.78E-08	6.25E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2310	634571.6	4296100	8.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-07	1.84E-08	6.49E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2311	634591.6	4296100	8.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	1.92E-08	6.74E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2312	634611.6	4296100	8.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.46E-07	1.99E-08	7.01E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2313	634631.6	4296100	8.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	2.07E-08	7.29E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2314	634651.6	4296100	9.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-07	2.16E-08	7.59E-10	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2315	634671.6	4296100	9.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	2.25E-08	7.90E-10	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2316	634691.6	4296100	9.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	2.34E-08	8.22E-10	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2317	634711.6	4296100	9.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.65E-07	2.43E-08	8.56E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2318	634731.6	4296100	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.95E-07	2.54E-08	8.92E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2319	634751.6	4296100	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.64E-08	9.29E-10	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2320	634771.6	4296100	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.76E-08	9.69E-10	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2321	634791.6	4296100	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.87E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2322	634811.6	4296100	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	3.00E-08	1.06E-09	4.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2323	634831.6	4296100	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.14E-08	1.10E-09	5.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2324	634851.6	4296100	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.29E-08	1.16E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2325	634871.6	4296100	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.45E-08	1.21E-09	5.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2326	634271.6	4296120	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	1.19E-08	4.19E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2327	634291.6	4296120	6.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2328	634311.6	4296120	6.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.32E-07	1.24E-08	4.37E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2329	634331.6	4296120	6.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	1.27E-08	4.47E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2330	634351.6	4296120	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2331	634371.6	4296120	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.68E-07	1.33E-08	4.69E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2332	634391.6	4296120	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-07	1.37E-08	4.82E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2333	634411.6	4296120	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	1.41E-08	4.95E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2334	634431.6	4296120	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	1.45E-08	5.10E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2335	634451.6	4296120	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-07	1.49E-08	5.25E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2336	634471.6	4296120	7.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-07	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2337	634491.6	4296120	8.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.59E-08	5.60E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2338	634511.6	4296120	8.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.65E-08	5.80E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2339	634531.6	4296120	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.93E-07	1.71E-08	6.00E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2340	634551.6	4296120	8.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	1.77E-08	6.22E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2341	634571.6	4296120	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	1.84E-08	6.46E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2342	634591.6	4296120	8.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.40E-07	1.91E-08	6.71E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2343	634611.6	4296120	8.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.58E-07	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2344	634631.6	4296120	9.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.78E-07	2.06E-08	7.26E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2345	634651.6	4296120	9.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.00E-07	2.15E-08	7.55E-10	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2346	634671.6	4296120	9.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.23E-07	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2347	634691.6	4296120	9.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.48E-07	2.33E-08	8.20E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2348	634711.6	4296120	9.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-07	2.43E-08	8.54E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2349	634731.6	4296120	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.53E-08	8.91E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2350	634751.6	4296120	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.64E-08	9.29E-10	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2351	634771.6	4296120	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	2.76E-08	9.70E-10	4.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2352	634791.6	4296120	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2353	634811.6	4296120	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2354	634831.6	4296120	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.15E-08	1.11E-09	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2355	634851.6	4296120	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.30E-08	1.16E-09	5.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2356	634871.6	4296120	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.46E-08	1.22E-09	5.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2357	634531.7	4295680	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	1.68E-08	5.90E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2358	634550.6	4295660	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	1.71E-08	6.00E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2359	634571.1	4295661	7.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	1.76E-08	6.18E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2360	634773.9	4295701	9.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	2.47E-08	8.68E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2361	634793.9	4295701	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.86E-07	2.55E-08	8.98E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2362	634813.9	4295701	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.64E-08	9.27E-10	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2363	634833.9	4295701	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.72E-08	9.57E-10	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2364	634853.9	4295701	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	2.81E-08	9.87E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2365	634873.9	4295701	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	2.89E-08	1.02E-09	4.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2366	634893.9	4295701	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.98E-08	1.05E-09	4.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2367	634913.9	4295701	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	3.07E-08	1.08E-09	5.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2368	634933.9	4295701	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.16E-08	1.11E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2369	634953.9	4295701	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	3.25E-08	1.14E-09	5.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2370	634973.9	4295701	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.34E-08	1.17E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2371	634993.9	4295701	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	3.43E-08	1.21E-09	5.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2372	635013.9	4295701	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	3.52E-08	1.24E-09	5.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2373	635033.9	4295701	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	3.62E-08	1.27E-09	5.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2374	635053.9	4295701	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2375	635073.9	4295701	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	3.82E-08	1.34E-09	6.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2376	634793.2	4295580	9.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	2.39E-08	8.41E-10	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2377	634773.2	4295600	9.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-07	2.35E-08	8.25E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2378	634793.2	4295600	9.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	2.42E-08	8.50E-10	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2379	634773.2	4295620	9.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.23E-07	2.37E-08	8.34E-10	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2380	634793.2	4295620	9.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.48E-07	2.44E-08	8.59E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2381	634773.2	4295640	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	2.39E-08	8.42E-10	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2382	634793.2	4295640	9.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.57E-07	2.47E-08	8.68E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2383	634773.2	4295660	9.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	2.42E-08	8.50E-10	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2384	634793.2	4295660	9.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-07	2.49E-08	8.77E-10	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2385	634773.2	4295680	9.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.49E-07	2.44E-08	8.58E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2386	634793.2	4295680	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-07	2.52E-08	8.86E-10	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2387	634773.2	4295520	9.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-07	2.26E-08	7.94E-10	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2388	634793.2	4295520	9.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	2.32E-08	8.15E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2389	634773.2	4295540	9.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.93E-07	2.28E-08	8.01E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2390	634793.2	4295540	9.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.16E-07	2.34E-08	8.23E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2391	634773.2	4295560	9.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.00E-07	2.30E-08	8.09E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2392	634793.2	4295560	9.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.24E-07	2.37E-08	8.32E-10	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2393	634773.2	4295580	9.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	2.32E-08	8.17E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2394	634268.2	4296280	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2395	634288.2	4296280	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.57E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2396	634308.2	4296280	7.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	1.60E-08	5.64E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2397	634328.2	4296280	7.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	1.63E-08	5.75E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2398	634348.2	4296280	7.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2399	634368.2	4296280	8.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	1.70E-08	5.97E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2400	634388.2	4296280	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	1.73E-08	6.09E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2401	634408.2	4296280	8.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	1.77E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2402	634428.2	4296280	8.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-07	1.80E-08	6.34E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2403	634448.2	4296280	9.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-07	1.84E-08	6.47E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2404	634468.2	4296280	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.18E-07	1.88E-08	6.61E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2405	634488.2	4296280	9.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.39E-07	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2406	634508.2	4296280	9.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-07	1.97E-08	6.92E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2407	634528.2	4296280	9.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-07	2.01E-08	7.08E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2408	634548.2	4296280	9.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-07	2.06E-08	7.25E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2409	634568.2	4296280	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.94E-07	2.11E-08	7.44E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2410	634588.2	4296280	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.17E-08	7.63E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2411	634608.2	4296280	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.23E-08	7.84E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2412	634628.2	4296280	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.29E-08	8.07E-10	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2413	634648.2	4296280	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.36E-08	8.30E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2414	634668.2	4296280	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.44E-08	8.57E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2415	634688.2	4296280	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.52E-08	8.85E-10	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2416	634708.2	4296280	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	2.61E-08	9.16E-10	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2417	634728.2	4296280	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	2.70E-08	9.50E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2418	634748.2	4296280	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	2.81E-08	9.87E-10	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2419	634768.2	4296280	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	2.92E-08	1.03E-09	4.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2420	634788.2	4296280	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2421	634808.2	4296280	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.18E-08	1.12E-09	5.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2422	634828.2	4296280	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.32E-08	1.17E-09	5.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2423	634848.2	4296280	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	3.48E-08	1.22E-09	5.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2424	634868.2	4296280	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	3.65E-08	1.28E-09	5.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2425	634268.2	4296300	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	1.60E-08	5.62E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2426	634288.2	4296300	7.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-07	1.63E-08	5.73E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2427	634308.2	4296300	7.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-07	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2428	634328.2	4296300	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-07	1.69E-08	5.95E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2429	634348.2	4296300	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	1.73E-08	6.07E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2430	634368.2	4296300	8.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.76E-08	6.19E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2431	634388.2	4296300	8.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2432	634408.2	4296300	8.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	1.83E-08	6.45E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2433	634428.2	4296300	8.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.71E-07	1.87E-08	6.58E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2434	634448.2	4296300	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.99E-07	1.91E-08	6.73E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2435	634468.2	4296300	9.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	1.95E-08	6.87E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2436	634488.2	4296300	9.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.54E-07	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2437	634508.2	4296300	9.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.59E-07	2.04E-08	7.19E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2438	634528.2	4296300	9.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-07	2.09E-08	7.36E-10	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2439	634548.2	4296300	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-07	2.14E-08	7.54E-10	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2440	634568.2	4296300	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.20E-08	7.73E-10	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2441	634588.2	4296300	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.26E-08	7.93E-10	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2442	634608.2	4296300	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.32E-08	8.15E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2443	634628.2	4296300	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.38E-08	8.37E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2444	634648.2	4296300	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2445	634668.2	4296300	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.52E-08	8.88E-10	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2446	634688.2	4296300	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	2.60E-08	9.16E-10	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2447	634708.2	4296300	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	2.69E-08	9.47E-10	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2448	634728.2	4296300	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	2.79E-08	9.80E-10	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2449	634748.2	4296300	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	2.89E-08	1.02E-09	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2450	634768.2	4296300	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.00E-08	1.06E-09	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2451	634788.2	4296300	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.13E-08	1.10E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2452	634808.2	4296300	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.26E-08	1.15E-09	5.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2453	634828.2	4296300	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	3.41E-08	1.20E-09	5.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2454	634848.2	4296300	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	3.56E-08	1.25E-09	5.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2455	634868.2	4296300	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	3.74E-08	1.31E-09	6.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2456	634268.2	4296140	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2457	634288.2	4296140	6.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2458	634308.2	4296140	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.46E-07	1.27E-08	4.45E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2459	634328.2	4296140	6.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-07	1.29E-08	4.54E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2460	634348.2	4296140	6.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.70E-07	1.32E-08	4.65E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2461	634368.2	4296140	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	1.35E-08	4.75E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2462	634388.2	4296140	7.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.97E-07	1.38E-08	4.87E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2463	634408.2	4296140	7.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	1.42E-08	4.99E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2464	634428.2	4296140	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2465	634448.2	4296140	7.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2466	634770.6	4296141	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.75E-08	9.68E-10	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2467	634468.2	4296140	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	1.54E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2468	634790.6	4296141	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2469	634810.6	4296141	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2470	634830.6	4296141	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.15E-08	1.11E-09	5.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2471	634850.6	4296141	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.30E-08	1.16E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2472	634870.6	4296141	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.47E-08	1.22E-09	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2473	634488.2	4296140	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	1.59E-08	5.60E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2474	634508.2	4296140	8.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-07	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2475	634528.2	4296140	8.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2476	634548.2	4296140	8.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	1.76E-08	6.19E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2477	634568.2	4296140	8.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	1.82E-08	6.42E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2478	634588.2	4296140	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	1.89E-08	6.66E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2479	634608.2	4296140	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.70E-07	1.97E-08	6.91E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2480	634628.2	4296140	9.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	2.04E-08	7.19E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2481	634648.2	4296140	9.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.11E-07	2.13E-08	7.48E-10	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2482	634668.2	4296140	9.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-07	2.22E-08	7.79E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2483	634688.2	4296140	9.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.57E-07	2.31E-08	8.12E-10	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2484	634708.2	4296140	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.83E-07	2.41E-08	8.46E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2485	634728.2	4296140	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.51E-08	8.83E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2486	634748.2	4296140	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.62E-08	9.22E-10	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2487	634268.2	4296160	6.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	1.25E-08	4.41E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2488	634288.2	4296160	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2489	634308.2	4296160	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2490	634328.2	4296160	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.75E-07	1.33E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2491	634348.2	4296160	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.87E-07	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2492	634368.2	4296160	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-07	1.38E-08	4.86E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2493	634388.2	4296160	7.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.41E-08	4.97E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2494	634408.2	4296160	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2495	634428.2	4296160	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-07	1.48E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2496	634448.2	4296160	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-07	1.52E-08	5.36E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2497	634468.2	4296160	8.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-07	1.57E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2498	634488.2	4296160	8.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	1.61E-08	5.66E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2499	634508.2	4296160	8.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-07	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2500	634528.2	4296160	8.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2501	634548.2	4296160	8.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.40E-07	1.77E-08	6.23E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2502	634568.2	4296160	8.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	1.83E-08	6.44E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2503	634588.2	4296160	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-07	1.90E-08	6.68E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2504	634608.2	4296160	9.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	1.97E-08	6.92E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2505	634628.2	4296160	9.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	2.04E-08	7.19E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2506	634648.2	4296160	9.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.30E-07	2.13E-08	7.48E-10	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2507	634668.2	4296160	9.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-07	2.21E-08	7.79E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2508	634688.2	4296160	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-07	2.31E-08	8.11E-10	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2509	634708.2	4296160	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.41E-08	8.46E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2510	634728.2	4296160	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.51E-08	8.83E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2511	634748.2	4296160	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.62E-08	9.22E-10	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2512	634768.2	4296160	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.74E-08	9.64E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2513	634788.2	4296160	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.87E-08	1.01E-09	4.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2514	634808.2	4296160	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	3.00E-08	1.06E-09	4.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2515	634828.2	4296160	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	3.14E-08	1.11E-09	5.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2516	634848.2	4296160	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.30E-08	1.16E-09	5.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2517	634868.2	4296160	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.46E-08	1.22E-09	5.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2518	634268.2	4296180	6.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	1.30E-08	4.56E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2519	634288.2	4296180	6.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-07	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2520	634308.2	4296180	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2521	634328.2	4296180	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-07	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2522	634348.2	4296180	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2523	634368.2	4296180	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-07	1.42E-08	5.00E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2524	634388.2	4296180	7.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2525	634408.2	4296180	7.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	1.48E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2526	634428.2	4296180	7.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-07	1.52E-08	5.34E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2527	634448.2	4296180	8.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-07	1.56E-08	5.47E-10	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2528	634468.2	4296180	8.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.25E-07	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2529	634488.2	4296180	8.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-07	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2530	634508.2	4296180	8.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	1.69E-08	5.93E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2531	634528.2	4296180	8.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.48E-07	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2532	634548.2	4296180	8.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.61E-07	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2533	634568.2	4296180	8.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	1.85E-08	6.51E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2534	634588.2	4296180	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.94E-07	1.91E-08	6.73E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2535	634608.2	4296180	9.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2536	634628.2	4296180	9.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	2.05E-08	7.23E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2537	634648.2	4296180	9.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-07	2.13E-08	7.51E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2538	634668.2	4296180	9.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-07	2.22E-08	7.81E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2539	634688.2	4296180	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-07	2.31E-08	8.13E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2540	634708.2	4296180	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.41E-08	8.47E-10	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2541	634728.2	4296180	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.51E-08	8.84E-10	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2542	634748.2	4296180	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.62E-08	9.23E-10	4.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2543	634768.2	4296180	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.74E-08	9.65E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2544	634788.2	4296180	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2545	634808.2	4296180	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.01E-08	1.06E-09	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2546	634828.2	4296180	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.15E-08	1.11E-09	5.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2547	634848.2	4296180	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.31E-08	1.16E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2548	634868.2	4296180	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	3.48E-08	1.22E-09	5.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2549	634268.2	4296200	6.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2550	634288.2	4296200	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	1.36E-08	4.80E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2551	634308.2	4296200	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-07	1.39E-08	4.88E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2552	634328.2	4296200	7.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2553	634348.2	4296200	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	1.44E-08	5.06E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2554	634368.2	4296200	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	1.47E-08	5.16E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2555	634388.2	4296200	7.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	1.50E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2556	634408.2	4296200	7.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-07	1.53E-08	5.38E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2557	634428.2	4296200	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	1.56E-08	5.49E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2558	634448.2	4296200	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	1.60E-08	5.62E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2559	634468.2	4296200	8.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2560	634488.2	4296200	8.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-07	1.68E-08	5.90E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2561	634508.2	4296200	8.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.61E-07	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2562	634528.2	4296200	8.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.70E-07	1.77E-08	6.23E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2563	634548.2	4296200	9.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-07	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2564	634568.2	4296200	9.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.00E-07	1.88E-08	6.61E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2565	634588.2	4296200	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.18E-07	1.94E-08	6.82E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2566	634608.2	4296200	9.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.37E-07	2.01E-08	7.05E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2567	634628.2	4296200	9.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.57E-07	2.08E-08	7.30E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2568	634648.2	4296200	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.79E-07	2.15E-08	7.57E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2569	634668.2	4296200	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.24E-08	7.86E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2570	634688.2	4296200	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.32E-08	8.18E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2571	634708.2	4296200	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.42E-08	8.51E-10	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2572	634728.2	4296200	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.52E-08	8.87E-10	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2573	634748.2	4296200	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.63E-08	9.27E-10	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2574	634768.2	4296200	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.75E-08	9.68E-10	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2575	634788.2	4296200	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	2.88E-08	1.01E-09	4.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2576	634808.2	4296200	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.02E-08	1.06E-09	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2577	634828.2	4296200	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	3.17E-08	1.11E-09	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2578	634848.2	4296200	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.32E-08	1.17E-09	5.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2579	634868.2	4296200	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	3.49E-08	1.23E-09	5.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2580	634268.2	4296220	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-07	1.39E-08	4.89E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2581	634288.2	4296220	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	1.41E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2582	634308.2	4296220	7.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	1.44E-08	5.06E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2583	634328.2	4296220	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	1.46E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2584	634348.2	4296220	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.38E-07	1.49E-08	5.25E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2585	634368.2	4296220	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	1.52E-08	5.34E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2586	634388.2	4296220	7.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-07	1.55E-08	5.45E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2587	634408.2	4296220	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.87E-07	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2588	634428.2	4296220	8.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.61E-08	5.67E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2589	634448.2	4296220	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	1.65E-08	5.80E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2590	634468.2	4296220	8.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	1.69E-08	5.93E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2591	634488.2	4296220	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.83E-07	1.73E-08	6.07E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2592	634508.2	4296220	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	1.77E-08	6.22E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2593	634528.2	4296220	9.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.93E-07	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2594	634548.2	4296220	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.08E-07	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2595	634568.2	4296220	9.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.25E-07	1.92E-08	6.75E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2596	634588.2	4296220	9.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.43E-07	1.98E-08	6.96E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2597	634608.2	4296220	9.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-07	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2598	634628.2	4296220	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.84E-07	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2599	634648.2	4296220	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.18E-08	7.68E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2600	634668.2	4296220	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.26E-08	7.96E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2601	634688.2	4296220	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.35E-08	8.27E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2602	634708.2	4296220	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.44E-08	8.60E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2603	634728.2	4296220	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.55E-08	8.95E-10	4.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2604	634748.2	4296220	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.65E-08	9.34E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2605	634768.2	4296220	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	2.77E-08	9.75E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2606	634788.2	4296220	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	2.90E-08	1.02E-09	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2607	634808.2	4296220	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.04E-08	1.07E-09	4.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2608	634828.2	4296220	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.18E-08	1.12E-09	5.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2609	634848.2	4296220	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.34E-08	1.18E-09	5.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2610	634868.2	4296220	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.52E-08	1.24E-09	5.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2611	634268.2	4296240	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-07	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2612	634288.2	4296240	7.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	1.47E-08	5.16E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2613	634308.2	4296240	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	1.49E-08	5.25E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2614	634328.2	4296240	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	1.52E-08	5.34E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2615	634348.2	4296240	7.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2616	634368.2	4296240	7.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-07	1.58E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2617	634388.2	4296240	8.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	1.61E-08	5.65E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2618	634408.2	4296240	8.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2619	634428.2	4296240	8.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.25E-07	1.67E-08	5.88E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2620	634448.2	4296240	8.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.51E-07	1.71E-08	6.00E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2621	634468.2	4296240	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2622	634488.2	4296240	9.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.03E-07	1.78E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2623	634508.2	4296240	9.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.04E-07	1.83E-08	6.43E-10	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2624	634528.2	4296240	9.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-07	1.87E-08	6.59E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2625	634548.2	4296240	9.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2626	634568.2	4296240	9.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.49E-07	1.97E-08	6.94E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2627	634588.2	4296240	9.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.69E-07	2.03E-08	7.14E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2628	634608.2	4296240	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.89E-07	2.09E-08	7.36E-10	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2629	634628.2	4296240	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.16E-08	7.59E-10	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2630	634648.2	4296240	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.23E-08	7.84E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2631	634668.2	4296240	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.31E-08	8.11E-10	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2632	634688.2	4296240	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.39E-08	8.40E-10	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2633	634708.2	4296240	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.48E-08	8.73E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2634	634728.2	4296240	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.58E-08	9.08E-10	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2635	634748.2	4296240	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	2.69E-08	9.46E-10	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2636	634768.2	4296240	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	2.80E-08	9.86E-10	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2637	634788.2	4296240	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	2.93E-08	1.03E-09	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2638	634808.2	4296240	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.07E-08	1.08E-09	5.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2639	634828.2	4296240	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.21E-08	1.13E-09	5.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2640	634848.2	4296240	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.37E-08	1.19E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2641	634868.2	4296240	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.55E-08	1.25E-09	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2642	634268.2	4296260	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	1.49E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2643	634288.2	4296260	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2644	634308.2	4296260	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2645	634328.2	4296260	7.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	1.58E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2646	634348.2	4296260	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-07	1.61E-08	5.65E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2647	634368.2	4296260	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-07	1.64E-08	5.75E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2648	634388.2	4296260	8.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-07	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2649	634408.2	4296260	8.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2650	634428.2	4296260	8.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-07	1.74E-08	6.10E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2651	634448.2	4296260	8.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	1.77E-08	6.23E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2652	634468.2	4296260	9.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	1.81E-08	6.36E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2653	634488.2	4296260	9.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.22E-07	1.85E-08	6.51E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2654	634508.2	4296260	9.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.24E-07	1.89E-08	6.66E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2655	634528.2	4296260	9.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.36E-07	1.94E-08	6.82E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2656	634548.2	4296260	9.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-07	1.99E-08	6.99E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2657	634568.2	4296260	9.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-07	2.04E-08	7.17E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2658	634588.2	4296260	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-07	2.10E-08	7.37E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2659	634608.2	4296260	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.15E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2660	634628.2	4296260	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.22E-08	7.80E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2661	634648.2	4296260	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.29E-08	8.05E-10	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2662	634668.2	4296260	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.36E-08	8.31E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2663	634688.2	4296260	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.45E-08	8.60E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2664	634708.2	4296260	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.53E-08	8.91E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2665	634728.2	4296260	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	2.63E-08	9.26E-10	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2666	634748.2	4296260	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	2.74E-08	9.63E-10	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2667	634768.2	4296260	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	2.85E-08	1.00E-09	4.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2668	634788.2	4296260	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	2.98E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2669	634808.2	4296260	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.11E-08	1.09E-09	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2670	634828.2	4296260	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	3.26E-08	1.15E-09	5.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2671	634848.2	4296260	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.42E-08	1.20E-09	5.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2672	634868.2	4296260	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	3.59E-08	1.26E-09	5.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2673	635810.1	4296019	8.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-06	1.33E-07	4.68E-09	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2674	635830.1	4296019	8.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.66E-06	1.32E-07	4.63E-09	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2675	635850.1	4296019	8.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.78E-06	1.30E-07	4.58E-09	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2676	635870.1	4296019	9.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-06	1.28E-07	4.52E-09	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2677	635890.1	4296019	9.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.93E-06	1.26E-07	4.45E-09	2.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2678	635910.1	4296019	9.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.98E-06	1.24E-07	4.37E-09	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2679	635930.1	4296019	9.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.08E-06	1.22E-07	4.29E-09	1.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2680	635950.1	4296019	9.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.25E-06	1.20E-07	4.21E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2681	635970.1	4296019	9.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.49E-06	1.17E-07	4.13E-09	1.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2682	635990.1	4296019	9.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.23E-06	1.15E-07	4.04E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2683	636010.1	4296019	9.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.25E-06	1.12E-07	3.96E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2684	636030.1	4296019	9.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-06	1.10E-07	3.86E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2685	636050.1	4296019	8.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.70E-06	1.07E-07	3.76E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2686	636070.1	4296019	8.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.34E-06	1.04E-07	3.66E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2687	636090.1	4296019	8.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.14E-06	1.01E-07	3.54E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2688	634255.8	4296317	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2689	634305.8	4296317	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-07	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2690	634355.8	4296317	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2691	634405.8	4296317	8.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	1.89E-08	6.64E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2692	634455.8	4296317	9.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.24E-07	1.99E-08	7.01E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2693	634505.8	4296317	9.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-07	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2694	634555.8	4296317	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	2.24E-08	7.88E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2695	634605.8	4296317	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.39E-08	8.41E-10	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2696	634655.8	4296317	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	2.56E-08	9.01E-10	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2697	634705.8	4296317	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	2.77E-08	9.74E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2698	634755.8	4296317	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.02E-08	1.06E-09	4.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2699	634805.8	4296317	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	3.34E-08	1.17E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2700	634855.8	4296317	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2701	634255.8	4296367	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	1.73E-08	6.09E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2702	634305.8	4296367	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	1.83E-08	6.43E-10	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2703	634355.8	4296367	8.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.21E-07	1.93E-08	6.80E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2704	634405.8	4296367	8.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.75E-07	2.05E-08	7.21E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2705	634455.8	4296367	9.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.48E-07	2.17E-08	7.64E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2706	634505.8	4296367	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.97E-07	2.31E-08	8.12E-10	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2707	634555.8	4296367	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.47E-08	8.68E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2708	634605.8	4296367	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.65E-08	9.31E-10	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2709	634655.8	4296367	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	2.85E-08	1.00E-09	4.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2710	634705.8	4296367	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	3.08E-08	1.08E-09	5.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2711	634755.8	4296367	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	3.35E-08	1.18E-09	5.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2712	634805.8	4296367	1.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	3.68E-08	1.29E-09	6.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2713	634855.8	4296367	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	4.09E-08	1.44E-09	6.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2714	634255.8	4296417	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2715	634305.8	4296417	7.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-07	1.93E-08	6.77E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2716	634355.8	4296417	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2717	634405.8	4296417	9.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	2.18E-08	7.66E-10	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2718	634455.8	4296417	9.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.58E-07	2.32E-08	8.15E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2719	634505.8	4296417	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.48E-08	8.72E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2720	634555.8	4296417	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.67E-08	9.38E-10	4.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2721	634605.8	4296417	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	2.88E-08	1.01E-09	4.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2722	634655.8	4296417	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.13E-08	1.10E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2723	634705.8	4296417	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.40E-08	1.20E-09	5.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2724	634755.8	4296417	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2725	634805.8	4296417	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	4.10E-08	1.44E-09	6.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2726	634855.8	4296417	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.56E-08	1.60E-09	7.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2727	634255.8	4296467	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	1.87E-08	6.58E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2728	634305.8	4296467	7.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	1.99E-08	7.00E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2729	634355.8	4296467	8.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.23E-07	2.12E-08	7.45E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2730	634405.8	4296467	9.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.78E-07	2.26E-08	7.95E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2731	634455.8	4296467	9.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-07	2.42E-08	8.52E-10	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2732	634505.8	4296467	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.60E-08	9.15E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2733	634555.8	4296467	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	2.81E-08	9.87E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2734	634605.8	4296467	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	3.06E-08	1.07E-09	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2735	634655.8	4296467	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.33E-08	1.17E-09	5.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2736	634705.8	4296467	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	3.62E-08	1.27E-09	5.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2737	634755.8	4296467	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	4.01E-08	1.41E-09	6.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2738	634805.8	4296467	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	4.44E-08	1.56E-09	7.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2739	634855.8	4296467	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	4.96E-08	1.74E-09	8.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2740	634905.8	4296467	1.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-06	5.58E-08	1.96E-09	9.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2741	634955.8	4296467	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	6.39E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2742	634255.8	4296517	7.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	1.89E-08	6.64E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2743	634305.8	4296517	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.67E-07	2.01E-08	7.07E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2744	634355.8	4296517	8.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.14E-07	2.14E-08	7.53E-10	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2745	634405.8	4296517	8.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.69E-07	2.29E-08	8.05E-10	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2746	634455.8	4296517	9.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.48E-07	2.45E-08	8.63E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2747	634505.8	4296517	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.95E-07	2.64E-08	9.28E-10	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2748	634555.8	4296517	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.86E-08	1.00E-09	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2749	634605.8	4296517	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	3.11E-08	1.09E-09	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2750	634655.8	4296517	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	3.38E-08	1.19E-09	5.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2751	634705.8	4296517	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.69E-08	1.30E-09	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2752	634755.8	4296517	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	4.08E-08	1.43E-09	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2753	634805.8	4296517	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.54E-08	1.60E-09	7.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2754	634855.8	4296517	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	5.09E-08	1.79E-09	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2755	634905.8	4296517	1.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	5.76E-08	2.02E-09	9.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2756	634955.8	4296517	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	6.59E-08	2.32E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2757	634255.8	4296567	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-07	1.86E-08	6.53E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2758	634305.8	4296567	7.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	1.97E-08	6.94E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2759	634355.8	4296567	8.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	2.10E-08	7.38E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2760	634405.8	4296567	8.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2761	634455.8	4296567	9.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	2.40E-08	8.44E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2762	634505.8	4296567	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.85E-07	2.58E-08	9.07E-10	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2763	634555.8	4296567	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.79E-08	9.80E-10	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2764	634605.8	4296567	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	3.02E-08	1.06E-09	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2765	634655.8	4296567	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.28E-08	1.15E-09	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2766	634705.8	4296567	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.58E-08	1.26E-09	5.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2767	634755.8	4296567	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	3.94E-08	1.39E-09	6.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2768	634805.8	4296567	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	4.38E-08	1.54E-09	7.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2769	634855.8	4296567	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	4.92E-08	1.73E-09	8.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2770	634905.8	4296567	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	5.57E-08	1.96E-09	9.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2771	634955.8	4296567	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	6.40E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2772	634255.8	4296617	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	1.78E-08	6.25E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2773	634305.8	4296617	7.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-07	1.88E-08	6.61E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2774	634355.8	4296617	8.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-07	2.00E-08	7.02E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2775	634405.8	4296617	8.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	2.12E-08	7.47E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2776	634455.8	4296617	9.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	2.27E-08	7.98E-10	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2777	634505.8	4296617	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	2.43E-08	8.54E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2778	634555.8	4296617	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.61E-08	9.17E-10	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2779	634605.8	4296617	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.82E-08	9.90E-10	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2780	634655.8	4296617	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.05E-08	1.07E-09	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2781	634705.8	4296617	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	3.32E-08	1.17E-09	5.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2782	634755.8	4296617	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	3.64E-08	1.28E-09	5.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2783	634805.8	4296617	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	4.02E-08	1.42E-09	6.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2784	634855.8	4296617	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	4.51E-08	1.59E-09	7.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2785	634905.8	4296617	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	5.12E-08	1.80E-09	8.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2786	634955.8	4296617	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.89E-08	2.07E-09	9.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2787	634255.8	4296667	7.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2788	634305.8	4296667	7.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-07	1.75E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2789	634355.8	4296667	8.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	1.85E-08	6.52E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2790	634405.8	4296667	8.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.58E-07	1.96E-08	6.91E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2791	634455.8	4296667	9.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2792	634505.8	4296667	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	2.22E-08	7.82E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2793	634555.8	4296667	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.38E-08	8.37E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2794	634605.8	4296667	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.56E-08	8.99E-10	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2795	634655.8	4296667	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	2.76E-08	9.70E-10	4.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2796	634705.8	4296667	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	2.99E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2797	634755.8	4296667	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	3.28E-08	1.15E-09	5.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2798	634805.8	4296667	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	3.62E-08	1.27E-09	5.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2799	634855.8	4296667	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	4.05E-08	1.43E-09	6.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2800	634905.8	4296667	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	4.60E-08	1.62E-09	7.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2801	634955.8	4296667	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	5.32E-08	1.87E-09	8.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2802	634255.8	4296717	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	1.53E-08	5.38E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2803	634305.8	4296717	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2804	634355.8	4296717	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	1.70E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2805	634405.8	4296717	8.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.61E-07	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2806	634455.8	4296717	9.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.44E-07	1.90E-08	6.67E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2807	634505.8	4296717	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-07	2.02E-08	7.09E-10	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2808	634555.8	4296717	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	2.15E-08	7.56E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2809	634605.8	4296717	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	2.31E-08	8.13E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2810	634655.8	4296717	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	2.49E-08	8.77E-10	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2811	634705.8	4296717	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	2.71E-08	9.54E-10	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2812	634755.8	4296717	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	2.98E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2813	634805.8	4296717	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	3.30E-08	1.16E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2814	634855.8	4296717	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2815	634905.8	4296717	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	4.25E-08	1.49E-09	6.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2816	634955.8	4296717	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	4.93E-08	1.73E-09	8.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2817	634255.8	4296767	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-07	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2818	634305.8	4296767	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2819	634355.8	4296767	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.55E-08	5.45E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2820	634405.8	4296767	8.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	1.63E-08	5.75E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2821	634455.8	4296767	9.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.37E-07	1.73E-08	6.08E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2822	634505.8	4296767	9.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-07	1.84E-08	6.48E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2823	634555.8	4296767	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	1.97E-08	6.94E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2824	634605.8	4296767	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.13E-08	7.48E-10	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2825	634655.8	4296767	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	2.31E-08	8.13E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2826	634705.8	4296767	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	2.53E-08	8.90E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2827	634755.8	4296767	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	2.80E-08	9.84E-10	4.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2828	634805.8	4296767	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	3.13E-08	1.10E-09	5.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2829	634855.8	4296767	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	3.55E-08	1.25E-09	5.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2830	634905.8	4296767	1.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	4.08E-08	1.43E-09	6.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2831	634955.8	4296767	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	4.77E-08	1.68E-09	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2832	635003.3	4296465	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	7.38E-08	2.60E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2833	635053.3	4296465	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	8.83E-08	3.11E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2834	635103.3	4296465	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	1.10E-07	3.87E-09	1.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2835	635153.3	4296465	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	1.44E-07	5.07E-09	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2836	635203.3	4296465	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	2.07E-07	7.27E-09	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2837	635253.3	4296465	6.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-06	3.57E-07	1.25E-08	5.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2838	635003.3	4296515	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	7.64E-08	2.69E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2839	635053.3	4296515	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	9.12E-08	3.21E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2840	635103.3	4296515	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	1.13E-07	3.98E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2841	635153.3	4296515	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	1.49E-07	5.23E-09	2.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2842	635203.3	4296515	4.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-06	2.19E-07	7.69E-09	3.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2843	635253.3	4296515	6.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-06	4.13E-07	1.45E-08	6.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2844	635003.3	4296565	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	7.44E-08	2.62E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2845	635053.3	4296565	2.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	8.93E-08	3.14E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2846	635103.3	4296565	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	1.12E-07	3.93E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2847	635153.3	4296565	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	1.48E-07	5.22E-09	2.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2848	635203.3	4296565	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-06	2.23E-07	7.84E-09	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2849	635253.3	4296565	6.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-06	4.32E-07	1.52E-08	7.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2850	635003.3	4296615	2.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	6.90E-08	2.43E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2851	635053.3	4296615	2.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	8.34E-08	2.93E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2852	635103.3	4296615	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	1.05E-07	3.70E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2853	635153.3	4296615	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	1.42E-07	4.99E-09	2.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2854	635203.3	4296615	4.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	2.15E-07	7.58E-09	3.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2855	635253.3	4296615	6.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-06	4.07E-07	1.43E-08	6.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2856	635603.3	4296615	4.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-05	7.43E-07	2.61E-08	1.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2857	635653.3	4296615	7.59E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-05	7.23E-07	2.54E-08	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2858	635703.3	4296615	9.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-05	7.03E-07	2.47E-08	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2859	635003.3	4296665	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	6.24E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2860	635053.3	4296665	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	7.58E-08	2.66E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2861	635103.3	4296665	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	9.61E-08	3.38E-09	1.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2862	635153.3	4296665	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	1.31E-07	4.61E-09	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2863	635203.3	4296665	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-06	1.99E-07	6.99E-09	3.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2864	635253.3	4296665	6.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-06	3.57E-07	1.26E-08	5.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2865	635303.3	4296665	8.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-06	5.65E-07	1.99E-08	9.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2866	635353.3	4296665	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-06	6.12E-07	2.15E-08	9.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2867	635403.3	4296665	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-05	6.11E-07	2.15E-08	9.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2868	635453.3	4296665	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	5.97E-07	2.10E-08	9.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2869	635503.3	4296665	1.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-05	5.78E-07	2.03E-08	9.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2870	635553.3	4296665	2.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-05	5.52E-07	1.94E-08	9.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2871	635603.3	4296665	3.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-05	5.27E-07	1.85E-08	8.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2872	635653.3	4296665	5.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-05	5.00E-07	1.76E-08	8.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2873	635703.3	4296665	5.81E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-05	4.72E-07	1.66E-08	7.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2874	635003.3	4296715	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	5.81E-08	2.04E-09	9.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2875	635053.3	4296715	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	7.11E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2876	635103.3	4296715	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	9.12E-08	3.21E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2877	635153.3	4296715	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	1.24E-07	4.37E-09	2.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2878	635203.3	4296715	4.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-06	1.83E-07	6.44E-09	2.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2879	635253.3	4296715	5.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-06	2.83E-07	9.94E-09	4.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2880	635303.3	4296715	7.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-06	3.72E-07	1.31E-08	6.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2881	635353.3	4296715	8.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-06	4.05E-07	1.42E-08	6.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2882	635403.3	4296715	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-06	4.11E-07	1.44E-08	6.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2883	635453.3	4296715	1.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	4.05E-07	1.42E-08	6.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2884	635503.3	4296715	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-05	3.93E-07	1.38E-08	6.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2885	635553.3	4296715	2.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-05	3.80E-07	1.34E-08	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2886	635603.3	4296715	2.95E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-05	3.64E-07	1.28E-08	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2887	635653.3	4296715	3.66E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-05	3.46E-07	1.22E-08	5.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2888	635703.3	4296715	3.98E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-05	3.28E-07	1.15E-08	5.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2889	635003.3	4296765	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	5.65E-08	1.99E-09	9.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2890	635053.3	4296765	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	6.95E-08	2.44E-09	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2891	635103.3	4296765	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	8.88E-08	3.12E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2892	635153.3	4296765	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	1.19E-07	4.18E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2893	635203.3	4296765	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	1.64E-07	5.78E-09	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2894	635253.3	4296765	5.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.19E-06	2.22E-07	7.82E-09	3.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2895	635303.3	4296765	6.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-06	2.70E-07	9.49E-09	4.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2896	635353.3	4296765	7.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-06	2.93E-07	1.03E-08	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2897	635403.3	4296765	9.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.99E-06	3.01E-07	1.06E-08	4.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2898	635453.3	4296765	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	3.00E-07	1.05E-08	4.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2899	635503.3	4296765	1.47E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	2.93E-07	1.03E-08	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2900	635553.3	4296765	1.90E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-05	2.84E-07	9.99E-09	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2901	635603.3	4296765	2.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-05	2.74E-07	9.62E-09	4.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2902	635653.3	4296765	2.76E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-05	2.61E-07	9.17E-09	4.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2903	635703.3	4296765	2.90E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-05	2.46E-07	8.66E-09	4.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2904	635203.3	4296815	4.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	1.45E-07	5.10E-09	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2905	635253.3	4296815	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.92E-06	1.82E-07	6.39E-09	2.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2906	635303.3	4296815	6.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-06	2.11E-07	7.42E-09	3.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2907	635353.3	4296815	7.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-06	2.27E-07	7.98E-09	3.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2908	635403.3	4296815	8.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.45E-06	2.34E-07	8.21E-09	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2909	635453.3	4296815	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	2.34E-07	8.23E-09	3.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2910	635503.3	4296815	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-05	2.30E-07	8.10E-09	3.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2911	635553.3	4296815	1.65E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	2.24E-07	7.88E-09	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2912	635603.3	4296815	1.95E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-05	2.16E-07	7.59E-09	3.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2913	635653.3	4296815	2.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-05	2.06E-07	7.24E-09	3.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2914	635703.3	4296815	2.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-05	1.94E-07	6.84E-09	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2915	635203.3	4296865	4.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-06	1.28E-07	4.49E-09	2.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2916	635253.3	4296865	4.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-06	1.52E-07	5.36E-09	2.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2917	635303.3	4296865	5.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-06	1.72E-07	6.05E-09	2.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2918	635353.3	4296865	6.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.62E-06	1.83E-07	6.45E-09	2.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2919	635403.3	4296865	8.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.98E-06	1.88E-07	6.63E-09	3.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2920	635453.3	4296865	9.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.73E-06	1.89E-07	6.65E-09	3.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2921	635503.3	4296865	1.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	1.87E-07	6.57E-09	3.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2922	635553.3	4296865	1.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	1.82E-07	6.41E-09	2.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2923	635603.3	4296865	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-05	1.76E-07	6.19E-09	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2924	635653.3	4296865	1.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-05	1.68E-07	5.90E-09	2.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2925	635703.3	4296865	1.74E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-05	1.58E-07	5.56E-09	2.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2926	635203.3	4296915	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-06	1.13E-07	3.96E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2927	635253.3	4296915	4.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-06	1.30E-07	4.58E-09	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2928	635303.3	4296915	5.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-06	1.44E-07	5.06E-09	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2929	635353.3	4296915	6.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-06	1.52E-07	5.36E-09	2.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2930	635403.3	4296915	7.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-06	1.56E-07	5.50E-09	2.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2931	635453.3	4296915	9.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.00E-06	1.57E-07	5.52E-09	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2932	635503.3	4296915	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	1.55E-07	5.46E-09	2.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2933	635553.3	4296915	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-05	1.52E-07	5.34E-09	2.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2934	635603.3	4296915	1.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	1.46E-07	5.15E-09	2.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2935	635653.3	4296915	1.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	1.40E-07	4.91E-09	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2936	635703.3	4296915	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	1.31E-07	4.62E-09	2.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2937	635203.3	4296965	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	1.00E-07	3.52E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2938	635253.3	4296965	4.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	1.13E-07	3.96E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2939	635303.3	4296965	5.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-06	1.23E-07	4.32E-09	2.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2940	635353.3	4296965	6.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-06	1.29E-07	4.55E-09	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2941	635403.3	4296965	7.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-06	1.32E-07	4.66E-09	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2942	635453.3	4296965	8.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.28E-06	1.33E-07	4.68E-09	2.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2943	635503.3	4296965	9.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-06	1.32E-07	4.63E-09	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2944	636098.3	4296463	6.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-06	9.73E-08	3.42E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2945	636148.3	4296463	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-06	6.33E-08	2.23E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2946	636198.3	4296463	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-06	4.57E-08	1.61E-09	7.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2947	636248.3	4296463	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	3.53E-08	1.24E-09	5.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2948	636298.3	4296463	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	2.85E-08	1.00E-09	4.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2949	636348.3	4296463	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	2.37E-08	8.35E-10	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2950	636398.3	4296463	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	2.02E-08	7.11E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2951	636098.3	4296513	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-06	7.53E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2952	636148.3	4296513	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	5.05E-08	1.78E-09	8.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2953	636198.3	4296513	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	3.76E-08	1.32E-09	6.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2954	636248.3	4296513	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	2.98E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2955	636298.3	4296513	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	2.44E-08	8.58E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2956	636348.3	4296513	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	2.05E-08	7.22E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2957	636398.3	4296513	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	1.76E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2958	636148.3	4296563	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	4.19E-08	1.47E-09	6.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2959	636198.3	4296563	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	3.20E-08	1.13E-09	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2960	636248.3	4296563	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	2.58E-08	9.06E-10	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2961	636298.3	4296563	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	2.14E-08	7.52E-10	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2962	636348.3	4296563	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	1.82E-08	6.38E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2963	636398.3	4296563	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.57E-08	5.52E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2964	635748.3	4296613	9.49E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-05	6.84E-07	2.40E-08	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2965	635798.3	4296613	8.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-05	6.50E-07	2.28E-08	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2966	635848.3	4296613	4.86E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.80E-05	6.04E-07	2.12E-08	9.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2967	635898.3	4296613	2.50E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-05	5.52E-07	1.94E-08	9.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2968	635948.3	4296613	1.54E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-05	4.74E-07	1.67E-08	7.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2969	636148.3	4296613	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	3.71E-08	1.31E-09	6.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2970	636198.3	4296613	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	2.86E-08	1.01E-09	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2971	636248.3	4296613	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	2.32E-08	8.17E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2972	636298.3	4296613	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	1.95E-08	6.85E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2973	636348.3	4296613	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2974	636398.3	4296613	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2975	635748.3	4296663	5.78E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-05	4.52E-07	1.59E-08	7.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2976	635798.3	4296663	4.78E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-05	4.19E-07	1.47E-08	6.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2977	635848.3	4296663	3.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-05	3.83E-07	1.35E-08	6.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2978	635898.3	4296663	2.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-05	3.47E-07	1.22E-08	5.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2979	635948.3	4296663	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	2.97E-07	1.04E-08	4.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2980	635998.3	4296663	8.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-06	1.51E-07	5.32E-09	2.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2981	636048.3	4296663	5.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-06	7.74E-08	2.72E-09	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2982	636098.3	4296663	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-06	4.90E-08	1.72E-09	7.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2983	636148.3	4296663	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	3.50E-08	1.23E-09	5.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2984	636198.3	4296663	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	2.70E-08	9.49E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2985	636248.3	4296663	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	2.19E-08	7.71E-10	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2986	636298.3	4296663	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	1.84E-08	6.48E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2987	636348.3	4296663	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2988	636398.3	4296663	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2989	635748.3	4296713	3.87E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-05	3.13E-07	1.10E-08	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2990	635798.3	4296713	3.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-05	2.89E-07	1.02E-08	4.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2991	635848.3	4296713	2.43E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-05	2.62E-07	9.23E-09	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2992	635898.3	4296713	1.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-05	2.31E-07	8.12E-09	3.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2993	635948.3	4296713	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	1.81E-07	6.36E-09	2.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2994	635998.3	4296713	7.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-06	1.12E-07	3.95E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2995	636048.3	4296713	5.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2996	636098.3	4296713	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-06	4.61E-08	1.62E-09	7.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2997	636148.3	4296713	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	3.34E-08	1.18E-09	5.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2998	636198.3	4296713	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	2.59E-08	9.10E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2999	636248.3	4296713	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	2.10E-08	7.39E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3000	636298.3	4296713	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	1.77E-08	6.22E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3001	636348.3	4296713	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	1.52E-08	5.36E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3002	636398.3	4296713	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3003	636448.3	4296713	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	1.19E-08	4.17E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3004	635748.3	4296763	2.78E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-05	2.34E-07	8.23E-09	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3005	635798.3	4296763	2.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-05	2.15E-07	7.58E-09	3.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3006	635848.3	4296763	1.89E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-05	1.93E-07	6.79E-09	3.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3007	635898.3	4296763	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	1.65E-07	5.81E-09	2.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3008	635948.3	4296763	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.97E-06	1.29E-07	4.52E-09	2.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3009	635998.3	4296763	7.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-06	8.85E-08	3.11E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3010	636048.3	4296763	5.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	6.03E-08	2.12E-09	9.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3011	636098.3	4296763	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	4.29E-08	1.51E-09	7.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3012	636148.3	4296763	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	3.20E-08	1.13E-09	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3013	636198.3	4296763	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	2.49E-08	8.77E-10	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3014	636248.3	4296763	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	2.02E-08	7.12E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3015	636298.3	4296763	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	1.70E-08	5.97E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3016	636348.3	4296763	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.46E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3017	636398.3	4296763	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3018	635748.3	4296813	2.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-05	1.84E-07	6.46E-09	2.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3019	635798.3	4296813	1.85E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-05	1.68E-07	5.91E-09	2.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3020	635848.3	4296813	1.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-05	1.49E-07	5.24E-09	2.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3021	635898.3	4296813	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	1.26E-07	4.43E-09	2.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3022	635948.3	4296813	8.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-06	9.94E-08	3.50E-09	1.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3023	635998.3	4296813	6.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-06	7.30E-08	2.57E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3024	636048.3	4296813	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.92E-06	5.31E-08	1.87E-09	8.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3025	636098.3	4296813	3.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	3.97E-08	1.39E-09	6.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3026	636148.3	4296813	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	3.05E-08	1.07E-09	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3027	636198.3	4296813	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	2.41E-08	8.48E-10	3.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3028	636248.3	4296813	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	1.96E-08	6.91E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3029	636298.3	4296813	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3030	636348.3	4296813	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.41E-08	4.96E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3031	635748.3	4296863	1.67E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-05	1.49E-07	5.23E-09	2.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3032	635798.3	4296863	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-05	1.35E-07	4.75E-09	2.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3033	635848.3	4296863	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-05	1.19E-07	4.18E-09	1.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3034	635898.3	4296863	9.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-06	1.01E-07	3.54E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3035	635948.3	4296863	7.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-06	8.09E-08	2.84E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3036	635998.3	4296863	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-06	6.19E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3037	636048.3	4296863	4.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-06	4.71E-08	1.66E-09	7.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3038	636098.3	4296863	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	3.65E-08	1.28E-09	5.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3039	636148.3	4296863	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3040	636198.3	4296863	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	2.32E-08	8.15E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3041	636248.3	4296863	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	1.91E-08	6.71E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3042	636298.3	4296863	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	1.60E-08	5.63E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3043	635748.3	4296913	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	1.23E-07	4.33E-09	2.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3044	635798.3	4296913	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-05	1.11E-07	3.92E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3045	635848.3	4296913	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	9.80E-08	3.44E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3046	635898.3	4296913	8.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-06	8.33E-08	2.93E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3047	635948.3	4296913	6.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-06	6.81E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3048	635998.3	4296913	5.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	5.38E-08	1.89E-09	8.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3049	636048.3	4296913	4.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	4.22E-08	1.49E-09	6.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3050	636098.3	4296913	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	3.37E-08	1.18E-09	5.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3051	636148.3	4296913	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	2.72E-08	9.56E-10	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3052	636198.3	4296913	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	2.22E-08	7.81E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3053	636248.3	4296913	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	1.85E-08	6.49E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3054	636298.3	4296913	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	1.56E-08	5.49E-10	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3055	635948.3	4296963	5.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-06	5.88E-08	2.07E-09	9.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3056	635998.3	4296963	4.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-06	4.75E-08	1.67E-09	7.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3057	636048.3	4296963	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-06	3.82E-08	1.34E-09	6.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3058	636098.3	4296963	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	3.11E-08	1.09E-09	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3059	636148.3	4296963	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	2.55E-08	8.98E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3060	636198.3	4296963	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	2.12E-08	7.45E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3061	636248.3	4296963	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	1.78E-08	6.25E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3062	635998.3	4297013	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	4.24E-08	1.49E-09	6.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3063	636048.3	4297013	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-06	3.48E-08	1.22E-09	5.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3064	636098.3	4297013	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	2.89E-08	1.02E-09	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3065	636148.3	4297013	2.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	2.42E-08	8.52E-10	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3066	636198.3	4297013	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3067	636047.8	4296065	9.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-06	1.17E-07	4.10E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3068	636097.8	4296065	8.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.38E-06	1.07E-07	3.75E-09	1.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3069	636147.8	4296065	7.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-06	9.49E-08	3.34E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3070	636197.8	4296065	6.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-06	8.24E-08	2.90E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3071	636247.8	4296065	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-06	7.02E-08	2.47E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3072	636297.8	4296065	5.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-06	5.94E-08	2.09E-09	9.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3073	636347.8	4296065	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-06	5.02E-08	1.77E-09	8.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3074	636397.8	4296065	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	4.25E-08	1.49E-09	6.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3075	636447.8	4296065	3.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	3.61E-08	1.27E-09	5.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3076	636497.8	4296065	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	3.08E-08	1.08E-09	5.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3077	636547.8	4296065	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	2.65E-08	9.33E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3078	636597.8	4296065	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	2.31E-08	8.12E-10	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3079	636647.8	4296065	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	2.03E-08	7.13E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3080	636047.8	4296115	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-05	1.28E-07	4.50E-09	2.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3081	636097.8	4296115	8.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.75E-06	1.15E-07	4.04E-09	1.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3082	636147.8	4296115	7.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-06	9.98E-08	3.51E-09	1.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3083	636197.8	4296115	6.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-06	8.43E-08	2.96E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3084	636247.8	4296115	5.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-06	7.02E-08	2.47E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3085	636297.8	4296115	4.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-06	5.82E-08	2.05E-09	9.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3086	636347.8	4296115	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	4.84E-08	1.70E-09	7.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3087	636397.8	4296115	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	4.04E-08	1.42E-09	6.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3088	636447.8	4296115	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	3.40E-08	1.20E-09	5.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3089	636497.8	4296115	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	2.89E-08	1.02E-09	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3090	636547.8	4296115	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	2.49E-08	8.75E-10	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3091	636597.8	4296115	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	2.17E-08	7.63E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3092	636647.8	4296115	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	1.91E-08	6.73E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3093	636047.8	4296165	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-05	1.41E-07	4.97E-09	2.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3094	636097.8	4296165	9.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.28E-06	1.24E-07	4.35E-09	2.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3095	636147.8	4296165	7.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3096	636197.8	4296165	6.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-06	8.49E-08	2.99E-09	1.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3097	636247.8	4296165	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	6.89E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3098	636297.8	4296165	4.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	5.59E-08	1.97E-09	9.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3099	636347.8	4296165	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	4.57E-08	1.61E-09	7.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3100	636397.8	4296165	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	3.78E-08	1.33E-09	6.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3101	636447.8	4296165	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	3.17E-08	1.11E-09	5.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3102	636497.8	4296165	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	2.69E-08	9.47E-10	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3103	636547.8	4296165	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	2.32E-08	8.18E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3104	636597.8	4296165	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	2.04E-08	7.16E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3105	636647.8	4296165	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.80E-08	6.34E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3106	636047.8	4296215	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	1.57E-07	5.53E-09	2.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3107	636097.8	4296215	9.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-06	1.32E-07	4.65E-09	2.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3108	636147.8	4296215	7.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-06	1.06E-07	3.74E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3109	636197.8	4296215	6.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-06	8.38E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3110	636247.8	4296215	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-06	6.60E-08	2.32E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3111	636297.8	4296215	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	5.25E-08	1.85E-09	8.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3112	636347.8	4296215	3.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	4.24E-08	1.49E-09	6.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3113	636397.8	4296215	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	3.49E-08	1.23E-09	5.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3114	636447.8	4296215	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	2.92E-08	1.03E-09	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3115	636497.8	4296215	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	2.50E-08	8.78E-10	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3116	636547.8	4296215	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	2.17E-08	7.62E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3117	636597.8	4296215	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.90E-08	6.70E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3118	636647.8	4296215	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	1.69E-08	5.95E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3119	636047.8	4296265	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	1.76E-07	6.18E-09	2.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3120	636097.8	4296265	9.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-06	1.40E-07	4.91E-09	2.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3121	636147.8	4296265	7.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-06	1.06E-07	3.73E-09	1.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3122	636197.8	4296265	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-06	8.02E-08	2.82E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3123	636247.8	4296265	4.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	6.14E-08	2.16E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3124	636297.8	4296265	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	4.81E-08	1.69E-09	7.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3125	636347.8	4296265	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	3.87E-08	1.36E-09	6.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3126	636397.8	4296265	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	3.19E-08	1.12E-09	5.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3127	636447.8	4296265	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	2.69E-08	9.45E-10	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3128	636497.8	4296265	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	2.31E-08	8.11E-10	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3129	636547.8	4296265	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	2.01E-08	7.06E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3130	636597.8	4296265	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.77E-08	6.23E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3131	636647.8	4296265	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	1.58E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3132	636047.8	4296315	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-05	1.96E-07	6.90E-09	3.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3133	636097.8	4296315	9.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-06	1.43E-07	5.02E-09	2.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3134	636147.8	4296315	6.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-06	1.02E-07	3.57E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3135	636197.8	4296315	5.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	7.37E-08	2.59E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3136	636247.8	4296315	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	5.54E-08	1.95E-09	9.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3137	636297.8	4296315	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	4.32E-08	1.52E-09	7.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3138	636347.8	4296315	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	3.49E-08	1.23E-09	5.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3139	636397.8	4296315	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	2.89E-08	1.02E-09	4.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3140	636447.8	4296315	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	2.45E-08	8.62E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3141	636497.8	4296315	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	2.11E-08	7.44E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3142	636547.8	4296315	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3143	636597.8	4296315	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	1.63E-08	5.74E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3144	636647.8	4296315	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3145	636047.8	4296365	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	2.13E-07	7.48E-09	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3146	636097.8	4296365	8.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-06	1.37E-07	4.82E-09	2.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3147	636147.8	4296365	5.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-06	9.16E-08	3.22E-09	1.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3148	636197.8	4296365	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-06	6.49E-08	2.28E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3149	636247.8	4296365	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	4.87E-08	1.71E-09	7.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3150	636297.8	4296365	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	3.82E-08	1.34E-09	6.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3151	636347.8	4296365	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	3.11E-08	1.09E-09	5.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3152	636397.8	4296365	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	2.60E-08	9.13E-10	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3153	636447.8	4296365	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	2.21E-08	7.79E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3154	636497.8	4296365	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	1.92E-08	6.75E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3155	636547.8	4296365	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	1.68E-08	5.92E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3156	636597.8	4296365	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	1.49E-08	5.25E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3157	636647.8	4296365	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3158	636047.8	4296415	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	2.07E-07	7.27E-09	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3159	636097.8	4296415	7.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-06	1.20E-07	4.23E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3160	636147.8	4296415	5.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	7.78E-08	2.74E-09	1.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3161	636197.8	4296415	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	5.51E-08	1.94E-09	8.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3162	636247.8	4296415	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	4.17E-08	1.47E-09	6.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3163	636297.8	4296415	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	3.32E-08	1.17E-09	5.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3164	636347.8	4296415	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	2.73E-08	9.60E-10	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3165	636397.8	4296415	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	2.30E-08	8.09E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3166	636447.8	4296415	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	1.98E-08	6.95E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3167	636497.8	4296415	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3168	636547.8	4296415	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3169	636597.8	4296415	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3170	636647.8	4296415	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3171	635003.9	4296813	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	5.57E-08	1.96E-09	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3172	635053.9	4296813	2.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	6.84E-08	2.40E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3173	635103.9	4296813	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	8.65E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3174	635153.9	4296813	3.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.12E-07	3.95E-09	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3175	635003.9	4296863	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	5.48E-08	1.93E-09	8.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3176	635053.9	4296863	2.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	6.67E-08	2.35E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3177	635103.9	4296863	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	8.29E-08	2.91E-09	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3178	635153.9	4296863	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	1.04E-07	3.65E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3179	635053.9	4296913	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	6.47E-08	2.28E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3180	635103.9	4296913	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	7.86E-08	2.77E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3181	635153.9	4296913	3.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	9.52E-08	3.35E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3182	635153.9	4296963	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	8.69E-08	3.06E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3183	639481	4294990	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	2.05E-09	7.22E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3184	639501	4294990	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3185	639521	4294990	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.01E-09	7.08E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3186	639541	4294990	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.99E-09	7.01E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3187	639561	4294990	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.98E-09	6.95E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3188	639601	4294990	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.94E-09	6.81E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3189	639641	4294990	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3190	639661	4294990	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3191	639681	4294990	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.87E-09	6.57E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3192	639501	4295010	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	2.02E-09	7.12E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3193	639521	4295010	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	2.00E-09	7.05E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3194	639541	4295010	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.98E-09	6.98E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3195	639561	4295010	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.97E-09	6.92E-11	3.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3196	639641	4295010	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.89E-09	6.66E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3197	639661	4295010	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.88E-09	6.60E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3198	639681	4295010	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.86E-09	6.54E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3199	639701	4295010	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.84E-09	6.48E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3200	639721	4295010	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3201	639521	4295030	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	2.00E-09	7.02E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3202	639541	4295030	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.98E-09	6.95E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3203	639561	4295030	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.96E-09	6.88E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3204	639581	4295030	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3205	639661	4295030	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.87E-09	6.57E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3206	639681	4295030	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.85E-09	6.51E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3207	639701	4295030	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.83E-09	6.45E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3208	639721	4295030	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3209	639561	4295050	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.95E-09	6.85E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3210	639601	4295050	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.91E-09	6.72E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3211	639621	4295050	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.89E-09	6.66E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3212	639641	4295050	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.88E-09	6.60E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3213	639701	4295050	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3214	639721	4295050	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.81E-09	6.36E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3215	639601	4295070	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3216	639621	4295070	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.88E-09	6.63E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3217	639641	4295070	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.87E-09	6.57E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3218	639681	4295070	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.83E-09	6.45E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3219	639621	4295090	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.88E-09	6.60E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3220	639641	4295090	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.86E-09	6.54E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3221	639701	4295090	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.81E-09	6.36E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3222	639721	4295090	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3223	639721	4295110	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3224	639001	4295350	4.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-07	2.40E-09	8.44E-11	3.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3225	639021	4295350	3.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	2.37E-09	8.34E-11	3.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3226	639041	4295350	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	2.34E-09	8.24E-11	3.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3227	639061	4295350	3.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	2.32E-09	8.14E-11	3.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3228	639121	4295350	3.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-07	2.23E-09	7.86E-11	3.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3229	639141	4295350	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	2.21E-09	7.78E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3230	639161	4295350	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	2.19E-09	7.71E-11	3.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3231	639181	4295350	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	2.17E-09	7.64E-11	3.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3232	639201	4295350	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	2.15E-09	7.57E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3233	639301	4295370	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	2.02E-09	7.10E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3234	639321	4295370	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	2.00E-09	7.02E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3235	639361	4295370	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	1.95E-09	6.86E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3236	639421	4295370	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	1.89E-09	6.63E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3237	639441	4295370	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	1.87E-09	6.56E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3238	639461	4295370	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	1.84E-09	6.49E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3239	639481	4295370	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3240	639301	4295410	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	1.98E-09	6.97E-11	3.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3241	639321	4295410	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	1.96E-09	6.89E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3242	639341	4295410	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.93E-09	6.80E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3243	639361	4295410	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	1.91E-09	6.73E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3244	639381	4295410	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	1.89E-09	6.65E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3245	639401	4295410	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	1.87E-09	6.58E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3246	639421	4295410	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.85E-09	6.50E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3247	639441	4295410	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3248	639461	4295410	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	1.81E-09	6.35E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3249	639481	4295410	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.78E-09	6.28E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3250	639501	4295410	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.77E-09	6.21E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3251	639521	4295410	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.74E-09	6.14E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3252	639261	4295430	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	2.01E-09	7.06E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3253	639281	4295430	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.98E-09	6.98E-11	3.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3254	639301	4295430	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	1.96E-09	6.89E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3255	639321	4295430	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	1.94E-09	6.81E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3256	639341	4295430	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	1.91E-09	6.73E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3257	639361	4295430	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	1.89E-09	6.65E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3258	639381	4295430	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.87E-09	6.58E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3259	639401	4295430	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	1.85E-09	6.50E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3260	639421	4295430	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3261	639441	4295430	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	1.81E-09	6.35E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3262	639461	4295430	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	1.78E-09	6.28E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3263	639481	4295430	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	1.76E-09	6.20E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3264	639501	4295430	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.74E-09	6.14E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3265	639521	4295430	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.72E-09	6.06E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3266	639001	4295450	3.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	2.32E-09	8.14E-11	3.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3267	639021	4295450	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	2.29E-09	8.06E-11	3.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3268	639041	4295450	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	2.26E-09	7.96E-11	3.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3269	639061	4295450	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	2.24E-09	7.87E-11	3.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3270	639081	4295450	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	2.21E-09	7.78E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3271	639101	4295450	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	2.19E-09	7.69E-11	3.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3272	639121	4295450	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	2.16E-09	7.60E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3273	639141	4295450	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	2.13E-09	7.50E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3274	639161	4295450	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	2.11E-09	7.42E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3275	639181	4295450	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	2.08E-09	7.33E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3276	639261	4295450	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3277	639281	4295450	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.96E-09	6.90E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3278	639301	4295450	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3279	639321	4295450	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.92E-09	6.74E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3280	639341	4295450	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	1.89E-09	6.66E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3281	639361	4295450	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	1.87E-09	6.58E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3282	639381	4295450	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	1.85E-09	6.50E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3283	639401	4295450	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3284	639421	4295450	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.81E-09	6.35E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3285	639441	4295450	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	1.78E-09	6.27E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3286	639461	4295450	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.76E-09	6.20E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3287	639481	4295450	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3288	639501	4295450	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	1.72E-09	6.06E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3289	639521	4295450	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.70E-09	5.99E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3290	639001	4295470	3.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-07	2.30E-09	8.07E-11	3.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3291	639021	4295470	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	2.27E-09	7.98E-11	3.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3292	639041	4295470	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	2.24E-09	7.89E-11	3.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3293	639061	4295470	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	2.22E-09	7.80E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3294	639081	4295470	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	2.19E-09	7.70E-11	3.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3295	639101	4295470	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	2.16E-09	7.61E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3296	639121	4295470	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	2.14E-09	7.52E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3297	639141	4295470	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	2.11E-09	7.43E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3298	639161	4295470	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	2.09E-09	7.34E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3299	639181	4295470	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	2.06E-09	7.25E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3300	639261	4295470	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	1.96E-09	6.90E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3301	639281	4295470	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3302	639301	4295470	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.92E-09	6.74E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3303	639321	4295470	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	1.89E-09	6.66E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3304	639341	4295470	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.87E-09	6.58E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3305	639361	4295470	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.85E-09	6.50E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3306	639381	4295470	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3307	639401	4295470	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.80E-09	6.35E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3308	639421	4295470	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.78E-09	6.27E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3309	639441	4295470	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	1.76E-09	6.19E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3310	639461	4295470	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3311	639481	4295470	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	1.72E-09	6.05E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3312	639501	4295470	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	1.70E-09	5.98E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3313	639521	4295470	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3314	639541	4295470	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.66E-09	5.85E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3315	639561	4295470	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3316	639581	4295470	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.63E-09	5.72E-11	2.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3317	639601	4295470	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	1.61E-09	5.65E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3318	639621	4295470	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.59E-09	5.58E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3319	639641	4295470	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.57E-09	5.52E-11	2.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3320	639661	4295470	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.55E-09	5.46E-11	2.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3321	639681	4295470	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.53E-09	5.40E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3322	639701	4295470	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.52E-09	5.34E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3323	639721	4295470	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.50E-09	5.28E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3324	639001	4295490	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	2.27E-09	8.00E-11	3.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3325	639021	4295490	3.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	2.25E-09	7.91E-11	3.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3326	639041	4295490	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	2.22E-09	7.82E-11	3.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3327	639061	4295490	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	2.20E-09	7.72E-11	3.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3328	639081	4295490	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	2.17E-09	7.63E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3329	639101	4295490	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	2.14E-09	7.53E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3330	639121	4295490	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	2.12E-09	7.44E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3331	639141	4295490	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	2.09E-09	7.35E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3332	639161	4295490	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	2.06E-09	7.26E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3333	639181	4295490	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	2.04E-09	7.17E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3334	639261	4295490	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3335	639281	4295490	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	1.92E-09	6.74E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3336	639301	4295490	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	1.89E-09	6.66E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3337	639321	4295490	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.87E-09	6.58E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3338	639341	4295490	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.85E-09	6.50E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3339	639361	4295490	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3340	639381	4295490	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.80E-09	6.34E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3341	639401	4295490	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3342	639421	4295490	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.76E-09	6.19E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3343	639441	4295490	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.74E-09	6.12E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3344	639461	4295490	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.72E-09	6.04E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3345	639481	4295490	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.70E-09	5.97E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3346	639501	4295490	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.68E-09	5.91E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3347	639521	4295490	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.66E-09	5.84E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3348	639541	4295490	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.64E-09	5.77E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3349	639721	4295490	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.48E-09	5.22E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3350	639001	4295510	3.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-07	2.25E-09	7.92E-11	3.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3351	639021	4295510	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	2.23E-09	7.83E-11	3.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3352	639041	4295510	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	2.20E-09	7.73E-11	3.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3353	639061	4295510	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	2.17E-09	7.64E-11	3.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3354	639081	4295510	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	2.14E-09	7.54E-11	3.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3355	639101	4295510	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	2.12E-09	7.45E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3356	639121	4295510	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	2.09E-09	7.36E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3357	639141	4295510	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3358	639161	4295510	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3359	639181	4295510	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	2.02E-09	7.09E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3360	639261	4295510	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	1.92E-09	6.74E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3361	639281	4295510	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.89E-09	6.65E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3362	639301	4295510	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.87E-09	6.57E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3363	639321	4295510	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	1.85E-09	6.49E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3364	639341	4295510	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	1.82E-09	6.41E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3365	639361	4295510	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3366	639381	4295510	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3367	639401	4295510	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.76E-09	6.18E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3368	639421	4295510	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.74E-09	6.11E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3369	639441	4295510	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.72E-09	6.04E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3370	639461	4295510	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.70E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3371	639481	4295510	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	1.68E-09	5.90E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3372	639501	4295510	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3373	639521	4295510	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.64E-09	5.76E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3374	639541	4295510	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.62E-09	5.69E-11	2.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3375	639581	4295510	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.58E-09	5.56E-11	2.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3376	639601	4295510	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.56E-09	5.50E-11	2.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3377	639621	4295510	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.55E-09	5.44E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3378	639641	4295510	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.53E-09	5.38E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3379	639661	4295510	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.51E-09	5.32E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3380	639681	4295510	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.50E-09	5.26E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3381	639701	4295510	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.48E-09	5.21E-11	2.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3382	639721	4295510	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.47E-09	5.15E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3383	639261	4295530	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.89E-09	6.65E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3384	639281	4295530	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	1.87E-09	6.57E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3385	639301	4295530	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	1.84E-09	6.48E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3386	639321	4295530	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.82E-09	6.40E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3387	639341	4295530	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3388	639361	4295530	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	1.78E-09	6.25E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3389	639381	4295530	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.75E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3390	639401	4295530	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.73E-09	6.10E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3391	639421	4295530	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.71E-09	6.03E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3392	639441	4295530	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	1.69E-09	5.95E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3393	639461	4295530	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.67E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3394	639481	4295530	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.65E-09	5.82E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3395	639501	4295530	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.63E-09	5.75E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3396	639521	4295530	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.62E-09	5.68E-11	2.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3397	639541	4295530	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.60E-09	5.62E-11	2.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3398	639581	4295530	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.56E-09	5.49E-11	2.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3399	639601	4295530	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.54E-09	5.43E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3400	639621	4295530	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.53E-09	5.37E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3401	639641	4295530	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.51E-09	5.31E-11	2.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3402	639661	4295530	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.49E-09	5.26E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3403	639681	4295530	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.48E-09	5.20E-11	2.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3404	639701	4295530	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.46E-09	5.15E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3405	639721	4295530	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.45E-09	5.09E-11	2.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3406	639261	4295550	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.86E-09	6.56E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3407	639281	4295550	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	1.84E-09	6.47E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3408	639301	4295550	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3409	639321	4295550	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	1.79E-09	6.31E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3410	639341	4295550	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.77E-09	6.24E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3411	639361	4295550	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.75E-09	6.16E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3412	639381	4295550	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.73E-09	6.09E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3413	639401	4295550	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.71E-09	6.02E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3414	639421	4295550	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.69E-09	5.94E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3415	639441	4295550	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.67E-09	5.88E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3416	639461	4295550	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.65E-09	5.81E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3417	639481	4295550	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.63E-09	5.74E-11	2.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3418	639501	4295550	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.61E-09	5.67E-11	2.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3419	639521	4295550	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.59E-09	5.61E-11	2.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3420	639541	4295550	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.58E-09	5.54E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3421	639581	4295550	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.54E-09	5.42E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3422	639601	4295550	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.52E-09	5.36E-11	2.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3423	639621	4295550	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.51E-09	5.30E-11	2.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3424	639641	4295550	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.49E-09	5.25E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3425	639661	4295550	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.48E-09	5.19E-11	2.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3426	639681	4295550	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.46E-09	5.14E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3427	639701	4295550	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.45E-09	5.09E-11	2.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3428	639721	4295550	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.43E-09	5.04E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3429	639001	4295570	3.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-07	2.18E-09	7.65E-11	3.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3430	639021	4295570	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	2.15E-09	7.56E-11	3.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3431	639041	4295570	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	2.12E-09	7.46E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3432	639061	4295570	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	2.10E-09	7.37E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3433	639081	4295570	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3434	639101	4295570	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3435	639121	4295570	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	2.01E-09	7.08E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3436	639141	4295570	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	1.99E-09	7.00E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3437	639161	4295570	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	1.96E-09	6.91E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3438	639181	4295570	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3439	639261	4295570	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	1.84E-09	6.46E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3440	639281	4295570	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.82E-09	6.38E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3441	639301	4295570	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3442	639321	4295570	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3443	639341	4295570	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3444	639361	4295570	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.73E-09	6.08E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3445	639381	4295570	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.71E-09	6.01E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3446	639401	4295570	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.69E-09	5.94E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3447	639421	4295570	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.67E-09	5.87E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3448	639441	4295570	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.65E-09	5.80E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3449	639461	4295570	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.63E-09	5.73E-11	2.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3450	639481	4295570	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.61E-09	5.67E-11	2.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3451	639501	4295570	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.59E-09	5.60E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3452	639521	4295570	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.57E-09	5.53E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3453	639541	4295570	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.56E-09	5.47E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3454	639561	4295570	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.54E-09	5.41E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3455	639581	4295570	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.52E-09	5.35E-11	2.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3456	639601	4295570	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.51E-09	5.30E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3457	639621	4295570	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.49E-09	5.24E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3458	639641	4295570	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.48E-09	5.19E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3459	639681	4295570	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.45E-09	5.09E-11	2.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3460	639701	4295570	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.43E-09	5.03E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3461	639721	4295570	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.42E-09	4.98E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3462	639001	4295590	3.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-07	2.15E-09	7.55E-11	3.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3463	639021	4295590	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	2.12E-09	7.46E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3464	639041	4295590	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	2.09E-09	7.37E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3465	639061	4295590	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3466	639081	4295590	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	2.04E-09	7.17E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3467	639101	4295590	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	2.01E-09	7.08E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3468	639121	4295590	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3469	639141	4295590	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.96E-09	6.90E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3470	639161	4295590	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	1.94E-09	6.81E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3471	639181	4295590	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	1.91E-09	6.73E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3472	639261	4295590	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	1.81E-09	6.37E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3473	639281	4295590	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.79E-09	6.29E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3474	639301	4295590	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	1.77E-09	6.21E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3475	639321	4295590	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3476	639341	4295590	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.73E-09	6.07E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3477	639361	4295590	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.71E-09	6.00E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3478	639381	4295590	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.68E-09	5.93E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3479	639401	4295590	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.67E-09	5.86E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3480	639421	4295590	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.65E-09	5.79E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3481	639441	4295590	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.63E-09	5.72E-11	2.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3482	639461	4295590	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.61E-09	5.66E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3483	639481	4295590	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.59E-09	5.59E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3484	639501	4295590	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.57E-09	5.52E-11	2.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3485	639521	4295590	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.55E-09	5.47E-11	2.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3486	639541	4295590	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.54E-09	5.40E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3487	639561	4295590	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.52E-09	5.34E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3488	639581	4295590	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.50E-09	5.28E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3489	639601	4295590	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.49E-09	5.23E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3490	639621	4295590	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.47E-09	5.18E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3491	639641	4295590	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.46E-09	5.13E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3492	639681	4295590	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.43E-09	5.03E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3493	639701	4295590	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.42E-09	4.98E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3494	639721	4295590	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.40E-09	4.93E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3495	639001	4295610	3.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	2.12E-09	7.44E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3496	639021	4295610	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	2.09E-09	7.35E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3497	639041	4295610	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	2.07E-09	7.26E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3498	639061	4295610	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3499	639081	4295610	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	2.01E-09	7.08E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3500	639101	4295610	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	1.99E-09	7.00E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3501	639121	4295610	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	1.96E-09	6.90E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3502	639141	4295610	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	1.94E-09	6.81E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3503	639161	4295610	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.91E-09	6.72E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3504	639181	4295610	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3505	639381	4295610	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.66E-09	5.85E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3506	639401	4295610	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3507	639421	4295610	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.63E-09	5.72E-11	2.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3508	639441	4295610	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.61E-09	5.65E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3509	639461	4295610	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.59E-09	5.58E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3510	639481	4295610	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.57E-09	5.52E-11	2.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3511	639501	4295610	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.55E-09	5.46E-11	2.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3512	639521	4295610	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.53E-09	5.39E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3513	639541	4295610	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.52E-09	5.33E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3514	639561	4295610	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.50E-09	5.27E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3515	639581	4295610	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.48E-09	5.22E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3516	639601	4295610	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.47E-09	5.17E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3517	639621	4295610	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.46E-09	5.12E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3518	639641	4295610	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.44E-09	5.07E-11	2.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3519	639681	4295610	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.41E-09	4.97E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3520	639701	4295610	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.40E-09	4.92E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3521	639721	4295610	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.39E-09	4.88E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3522	639001	4295630	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	2.08E-09	7.33E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3523	639021	4295630	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	2.06E-09	7.24E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3524	639041	4295630	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	2.03E-09	7.16E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3525	639061	4295630	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	2.01E-09	7.07E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3526	639081	4295630	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3527	639101	4295630	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	1.96E-09	6.91E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3528	639121	4295630	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	1.94E-09	6.81E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3529	639141	4295630	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	1.91E-09	6.72E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3530	639161	4295630	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3531	639181	4295630	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.86E-09	6.53E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3532	639802.4	4295448	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.46E-09	5.14E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3533	639822.4	4295448	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.45E-09	5.09E-11	2.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3534	639842.4	4295448	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.43E-09	5.05E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3535	639862.4	4295448	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.42E-09	5.00E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3536	639882.4	4295448	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.41E-09	4.95E-11	2.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3537	639902.4	4295448	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.39E-09	4.89E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3538	639922.4	4295448	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.38E-09	4.84E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3539	639942.4	4295448	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.36E-09	4.79E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3540	639962.4	4295448	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.35E-09	4.74E-11	2.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3541	639982.4	4295448	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.33E-09	4.69E-11	2.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3542	640002.4	4295448	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.32E-09	4.64E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3543	640442.4	4295448	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.07E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3544	639742.4	4295468	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.49E-09	5.23E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3545	639762.4	4295468	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.47E-09	5.17E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3546	639802.4	4295468	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.44E-09	5.08E-11	2.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3547	639822.4	4295468	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.43E-09	5.03E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3548	639842.4	4295468	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.42E-09	4.99E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3549	639862.4	4295468	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.40E-09	4.94E-11	2.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3550	639882.4	4295468	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.39E-09	4.88E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3551	639902.4	4295468	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.37E-09	4.83E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3552	639922.4	4295468	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.36E-09	4.78E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3553	639942.4	4295468	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.35E-09	4.73E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3554	639962.4	4295468	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.33E-09	4.68E-11	2.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3555	639982.4	4295468	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.32E-09	4.64E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3556	640002.4	4295468	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.30E-09	4.59E-11	2.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3557	640382.4	4295468	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.09E-09	3.84E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3558	640422.4	4295468	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.07E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3559	640442.4	4295468	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3560	639742.4	4295488	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.47E-09	5.16E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3561	639762.4	4295488	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.45E-09	5.11E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3562	639802.4	4295488	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.43E-09	5.02E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3563	639822.4	4295488	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.41E-09	4.97E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3564	639842.4	4295488	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.40E-09	4.93E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3565	639862.4	4295488	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.39E-09	4.88E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3566	639882.4	4295488	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.37E-09	4.83E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3567	639902.4	4295488	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.36E-09	4.77E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3568	639922.4	4295488	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.34E-09	4.72E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3569	639942.4	4295488	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.33E-09	4.67E-11	2.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3570	639962.4	4295488	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.32E-09	4.63E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3571	639982.4	4295488	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.30E-09	4.58E-11	2.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3572	640002.4	4295488	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.29E-09	4.53E-11	2.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3573	640082.4	4295488	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.24E-09	4.36E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3574	640102.4	4295488	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.23E-09	4.31E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3575	640202.4	4295488	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.17E-09	4.12E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3576	640222.4	4295488	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3577	640242.4	4295488	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3578	640282.4	4295488	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3579	640302.4	4295488	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3580	640362.4	4295488	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.09E-09	3.83E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3581	640382.4	4295488	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.08E-09	3.81E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3582	640402.4	4295488	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3583	640422.4	4295488	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3584	640442.4	4295488	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3585	639742.4	4295508	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.45E-09	5.10E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3586	639762.4	4295508	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.44E-09	5.06E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3587	639802.4	4295508	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.41E-09	4.96E-11	2.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3588	639822.4	4295508	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.40E-09	4.92E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3589	639842.4	4295508	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.38E-09	4.87E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3590	639862.4	4295508	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.37E-09	4.82E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3591	639882.4	4295508	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.36E-09	4.77E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3592	639902.4	4295508	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.34E-09	4.72E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3593	639922.4	4295508	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.33E-09	4.67E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3594	639942.4	4295508	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.31E-09	4.62E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3595	639962.4	4295508	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.30E-09	4.58E-11	2.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3596	640002.4	4295508	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.28E-09	4.48E-11	2.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3597	640082.4	4295508	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.23E-09	4.31E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3598	640102.4	4295508	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.21E-09	4.27E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3599	640122.4	4295508	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.20E-09	4.23E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3600	640142.4	4295508	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3601	640162.4	4295508	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.18E-09	4.15E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3602	640182.4	4295508	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.17E-09	4.11E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3603	640202.4	4295508	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3604	640222.4	4295508	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3605	640242.4	4295508	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3606	640282.4	4295508	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3607	640302.4	4295508	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3608	640342.4	4295508	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	1.09E-09	3.83E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3609	640362.4	4295508	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	1.08E-09	3.81E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3610	640402.4	4295508	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3611	640422.4	4295508	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3612	639742.4	4295528	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.44E-09	5.05E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3613	639762.4	4295528	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.42E-09	5.00E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3614	639802.4	4295528	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.40E-09	4.91E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3615	639822.4	4295528	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.38E-09	4.86E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3616	639842.4	4295528	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.37E-09	4.81E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3617	639862.4	4295528	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.35E-09	4.76E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3618	639882.4	4295528	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.34E-09	4.71E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3619	639902.4	4295528	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.33E-09	4.67E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3620	639922.4	4295528	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.31E-09	4.62E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3621	639942.4	4295528	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.30E-09	4.57E-11	2.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3622	639962.4	4295528	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.29E-09	4.52E-11	2.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3623	640002.4	4295528	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.26E-09	4.44E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3624	640082.4	4295528	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.21E-09	4.27E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3625	640102.4	4295528	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.20E-09	4.23E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3626	640122.4	4295528	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3627	640142.4	4295528	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.18E-09	4.15E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3628	640162.4	4295528	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.17E-09	4.11E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3629	640182.4	4295528	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3630	640202.4	4295528	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3631	640222.4	4295528	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3632	640262.4	4295528	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3633	640282.4	4295528	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3634	640342.4	4295528	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	1.08E-09	3.81E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3635	640362.4	4295528	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3636	640382.4	4295528	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3637	640402.4	4295528	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3638	639742.4	4295548	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.42E-09	4.99E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3639	639762.4	4295548	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.41E-09	4.95E-11	2.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3640	639802.4	4295548	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3641	639822.4	4295548	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.37E-09	4.80E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3642	639842.4	4295548	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.35E-09	4.76E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3643	639862.4	4295548	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.34E-09	4.71E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3644	639882.4	4295548	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.33E-09	4.66E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3645	639902.4	4295548	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.31E-09	4.61E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3646	639922.4	4295548	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.30E-09	4.57E-11	2.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3647	639942.4	4295548	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.29E-09	4.52E-11	2.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3648	639962.4	4295548	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.27E-09	4.48E-11	2.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3649	640002.4	4295548	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.25E-09	4.39E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3650	640082.4	4295548	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.20E-09	4.23E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3651	640102.4	4295548	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3652	640122.4	4295548	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.18E-09	4.15E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3653	640142.4	4295548	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.17E-09	4.11E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3654	640162.4	4295548	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3655	640182.4	4295548	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3656	640202.4	4295548	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3657	640242.4	4295548	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3658	640262.4	4295548	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3659	639782.4	4295008	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.78E-09	6.24E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3660	640322.4	4295548	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	1.08E-09	3.81E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3661	640342.4	4295548	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3662	640382.4	4295548	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3663	640402.4	4295548	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3664	639802.4	4295008	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.76E-09	6.18E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3665	639742.4	4295568	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.40E-09	4.94E-11	2.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3666	639762.4	4295568	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.39E-09	4.89E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3667	639802.4	4295568	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.36E-09	4.80E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3668	639822.4	4295568	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.35E-09	4.75E-11	2.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3669	639842.4	4295568	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.34E-09	4.70E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3670	639862.4	4295568	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.32E-09	4.66E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3671	639902.4	4295568	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.30E-09	4.56E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3672	639922.4	4295568	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.28E-09	4.52E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3673	639942.4	4295568	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.27E-09	4.47E-11	2.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3674	639962.4	4295568	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.26E-09	4.44E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3675	639982.4	4295568	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.25E-09	4.39E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3676	640002.4	4295568	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.24E-09	4.35E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3677	640082.4	4295568	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3678	640102.4	4295568	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.18E-09	4.15E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3679	640122.4	4295568	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.17E-09	4.11E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3680	640142.4	4295568	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3681	640162.4	4295568	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3682	640182.4	4295568	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3683	640202.4	4295568	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3684	640222.4	4295568	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3685	640242.4	4295568	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3686	640302.4	4295568	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	1.08E-09	3.81E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3687	640322.4	4295568	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	1.07E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3688	640362.4	4295568	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3689	640382.4	4295568	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3690	639742.4	4295588	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.39E-09	4.88E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3691	639762.4	4295588	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.38E-09	4.84E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3692	639802.4	4295588	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.35E-09	4.74E-11	2.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3693	639822.4	4295588	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.34E-09	4.70E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3694	639842.4	4295588	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.32E-09	4.65E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3695	639862.4	4295588	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.31E-09	4.61E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3696	639902.4	4295588	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.28E-09	4.52E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3697	639922.4	4295588	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.27E-09	4.47E-11	2.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3698	639942.4	4295588	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.26E-09	4.43E-11	2.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3699	639962.4	4295588	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.25E-09	4.39E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3700	639982.4	4295588	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.24E-09	4.35E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3701	640002.4	4295588	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.23E-09	4.31E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3702	640102.4	4295588	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.17E-09	4.11E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3703	640122.4	4295588	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3704	640142.4	4295588	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3705	640162.4	4295588	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3706	640182.4	4295588	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3707	640282.4	4295588	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	1.08E-09	3.81E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3708	640302.4	4295588	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3709	640322.4	4295588	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	1.07E-09	3.75E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3710	640362.4	4295588	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3711	639742.4	4295608	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.38E-09	4.84E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3712	639762.4	4295608	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.36E-09	4.79E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3713	639802.4	4295608	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.33E-09	4.69E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3714	639822.4	4295608	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.32E-09	4.65E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3715	639842.4	4295608	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.31E-09	4.61E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3716	639862.4	4295608	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.30E-09	4.56E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3717	639902.4	4295608	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.27E-09	4.47E-11	2.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3718	639922.4	4295608	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.26E-09	4.43E-11	2.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3719	639942.4	4295608	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.25E-09	4.39E-11	2.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3720	639962.4	4295608	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.24E-09	4.35E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3721	639982.4	4295608	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.23E-09	4.31E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3722	640242.4	4295608	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	1.09E-09	3.84E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3723	640262.4	4295608	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	1.08E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3724	640282.4	4295608	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	1.08E-09	3.79E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3725	640302.4	4295608	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	1.07E-09	3.76E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3726	640342.4	4295608	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3727	640362.4	4295608	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3728	640522.4	4295608	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3729	640262.4	4295628	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	1.08E-09	3.79E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3730	640282.4	4295628	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	1.07E-09	3.76E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3731	640302.4	4295628	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3732	640322.4	4295628	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	1.05E-09	3.70E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3733	640342.4	4295628	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3734	640362.4	4295628	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	1.04E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3735	639742.4	4295028	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3736	639762.4	4295028	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.78E-09	6.27E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3737	639762.4	4294948	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.81E-09	6.38E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3738	639742.4	4295048	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3739	639762.4	4295048	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.78E-09	6.24E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3740	639782.4	4295048	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.76E-09	6.18E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3741	639822.4	4295048	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.73E-09	6.07E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3742	639742.4	4295068	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.78E-09	6.27E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3743	639762.4	4295068	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.77E-09	6.21E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3744	639782.4	4295068	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3745	639822.4	4295068	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.72E-09	6.04E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3746	639762.4	4295088	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.76E-09	6.18E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3747	639782.4	4295088	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.74E-09	6.12E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3748	639822.4	4295088	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.71E-09	6.01E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3749	639782.4	4294948	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3750	639742.4	4295108	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.76E-09	6.20E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3751	639822.4	4295108	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.70E-09	5.99E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3752	639762.4	4294968	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.81E-09	6.35E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3753	639782.4	4294968	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3754	639802.4	4294968	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.77E-09	6.24E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3755	639842.4	4294968	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3756	639842.4	4294948	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3757	639802.4	4295348	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	1.55E-09	5.45E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3758	639822.4	4295348	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	1.53E-09	5.39E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3759	639842.4	4295348	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	1.52E-09	5.34E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3760	639862.4	4295348	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	1.50E-09	5.29E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3761	639882.4	4295348	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	1.49E-09	5.24E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3762	639902.4	4295348	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	1.48E-09	5.19E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3763	639922.4	4295348	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	1.46E-09	5.14E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3764	639942.4	4295348	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	1.45E-09	5.09E-11	2.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3765	639962.4	4295348	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	1.43E-09	5.03E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3766	639982.4	4295348	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	1.42E-09	4.98E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3767	639762.4	4294988	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3768	639782.4	4294988	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.78E-09	6.27E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3769	639802.4	4294988	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.77E-09	6.21E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3770	639802.4	4295368	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	1.53E-09	5.39E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3771	639822.4	4295368	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	1.52E-09	5.33E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3772	639842.4	4295368	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	1.50E-09	5.29E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3773	639862.4	4295368	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	1.49E-09	5.24E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3774	639882.4	4295368	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	1.47E-09	5.18E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3775	639902.4	4295368	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	1.46E-09	5.13E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3776	639922.4	4295368	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	1.44E-09	5.08E-11	2.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3777	639942.4	4295368	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	1.43E-09	5.03E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3778	639962.4	4295368	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	1.42E-09	4.98E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3779	639982.4	4295368	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	1.40E-09	4.92E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3780	640002.4	4295368	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	1.38E-09	4.87E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3781	639842.4	4294988	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.73E-09	6.10E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3782	639802.4	4295388	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.52E-09	5.33E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3783	639822.4	4295388	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.50E-09	5.28E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3784	639842.4	4295388	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.49E-09	5.23E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3785	639862.4	4295388	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.47E-09	5.18E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3786	639882.4	4295388	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.46E-09	5.13E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3787	639902.4	4295388	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.44E-09	5.08E-11	2.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3788	639922.4	4295388	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.43E-09	5.02E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3789	639942.4	4295388	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.41E-09	4.97E-11	2.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3790	639962.4	4295388	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.40E-09	4.92E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3791	639982.4	4295388	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.38E-09	4.86E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3792	640002.4	4295388	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.37E-09	4.81E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3793	639802.4	4295408	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.50E-09	5.27E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3794	639822.4	4295408	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.48E-09	5.22E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3795	639842.4	4295408	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	1.47E-09	5.17E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3796	639862.4	4295408	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.46E-09	5.12E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3797	639882.4	4295408	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.44E-09	5.07E-11	2.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3798	639902.4	4295408	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.43E-09	5.01E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3799	639922.4	4295408	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	1.41E-09	4.96E-11	2.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3800	639942.4	4295408	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	1.40E-09	4.91E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3801	639962.4	4295408	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	1.38E-09	4.86E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3802	639982.4	4295408	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	1.37E-09	4.80E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3803	640002.4	4295408	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.35E-09	4.75E-11	2.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3804	639802.4	4295428	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.48E-09	5.20E-11	2.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3805	639822.4	4295428	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.47E-09	5.16E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3806	639842.4	4295428	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.45E-09	5.11E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3807	639862.4	4295428	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.44E-09	5.06E-11	2.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3808	639882.4	4295428	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.42E-09	5.01E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3809	639902.4	4295428	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.41E-09	4.95E-11	2.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3810	639922.4	4295428	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.39E-09	4.90E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3811	639942.4	4295428	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3812	639962.4	4295428	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	1.36E-09	4.80E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3813	639982.4	4295428	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.35E-09	4.75E-11	2.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3814	640002.4	4295428	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.33E-09	4.69E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3815	639802.4	4294528	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.97E-09	6.94E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3816	639842.4	4294528	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.93E-09	6.79E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3817	639902.4	4294528	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.87E-09	6.58E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3818	639962.4	4294528	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3819	639982.4	4294528	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3820	640002.4	4294528	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3821	640022.4	4294528	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.76E-09	6.20E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3822	640042.4	4294528	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3823	639802.4	4294548	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.96E-09	6.89E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3824	639822.4	4294548	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3825	639862.4	4294548	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.90E-09	6.68E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3826	639922.4	4294548	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.84E-09	6.48E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3827	639942.4	4294548	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.82E-09	6.41E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3828	640042.4	4294548	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.74E-09	6.12E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3829	639822.4	4294568	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.93E-09	6.78E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3830	639842.4	4294568	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.91E-09	6.71E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3831	639882.4	4294568	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.87E-09	6.57E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3832	639962.4	4294568	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3833	639982.4	4294568	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3834	640002.4	4294568	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.76E-09	6.20E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3835	640042.4	4294568	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.73E-09	6.09E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3836	639842.4	4294588	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.89E-09	6.66E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3837	639862.4	4294588	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.88E-09	6.60E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3838	639902.4	4294588	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.84E-09	6.47E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3839	639922.4	4294588	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.82E-09	6.40E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3840	639942.4	4294588	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.80E-09	6.35E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3841	640022.4	4294588	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.74E-09	6.12E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3842	640042.4	4294588	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.72E-09	6.06E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3843	639962.4	4294608	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.78E-09	6.25E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3844	639982.4	4294608	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.76E-09	6.20E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3845	640002.4	4294608	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3846	640042.4	4294608	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.72E-09	6.04E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3847	639802.4	4294628	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.91E-09	6.73E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3848	639902.4	4294628	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.82E-09	6.40E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3849	639922.4	4294628	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.80E-09	6.35E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3850	639942.4	4294628	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.79E-09	6.29E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3851	640022.4	4294628	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.72E-09	6.06E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3852	640042.4	4294628	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.71E-09	6.01E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3853	639802.4	4294648	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3854	639822.4	4294648	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3855	639942.4	4294648	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3856	639962.4	4294648	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.76E-09	6.20E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3857	639982.4	4294648	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3858	640002.4	4294648	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.73E-09	6.09E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3859	640022.4	4294648	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.72E-09	6.04E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3860	640042.4	4294648	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.70E-09	5.99E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3861	639862.4	4294668	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.84E-09	6.46E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3862	639802.4	4294688	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3863	639862.4	4294688	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.83E-09	6.43E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3864	639882.4	4294688	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.81E-09	6.37E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3865	639902.4	4294688	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3866	639822.4	4294708	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.86E-09	6.53E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3867	639842.4	4294708	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.84E-09	6.47E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3868	639902.4	4294708	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.79E-09	6.29E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3869	639922.4	4294708	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.77E-09	6.24E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3870	639942.4	4294708	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.76E-09	6.18E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3871	639962.4	4294708	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3872	639982.4	4294708	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.73E-09	6.07E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3873	639822.4	4294728	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.85E-09	6.50E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3874	639842.4	4294728	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.83E-09	6.44E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3875	639862.4	4294728	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.81E-09	6.38E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3876	639962.4	4294728	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.73E-09	6.10E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3877	639982.4	4294728	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.72E-09	6.05E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3878	640002.4	4294728	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.71E-09	6.00E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3879	639802.4	4294748	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.86E-09	6.53E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3880	639822.4	4294748	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.84E-09	6.47E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3881	639842.4	4294748	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.82E-09	6.41E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3882	639862.4	4294748	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.81E-09	6.36E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3883	639882.4	4294748	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3884	639902.4	4294748	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.78E-09	6.24E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3885	639922.4	4294748	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.76E-09	6.19E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3886	639942.4	4294748	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.74E-09	6.14E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3887	640042.4	4294748	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.67E-09	5.88E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3888	639782.4	4294768	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.87E-09	6.57E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3889	639842.4	4294768	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3890	639862.4	4294768	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3891	639882.4	4294768	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.78E-09	6.27E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3892	639902.4	4294768	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.77E-09	6.22E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3893	639922.4	4294768	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.75E-09	6.16E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3894	639942.4	4294768	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.74E-09	6.11E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3895	639962.4	4294768	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.72E-09	6.06E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3896	639982.4	4294768	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.71E-09	6.00E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3897	640022.4	4294768	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.68E-09	5.91E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3898	640042.4	4294768	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.67E-09	5.86E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3899	639782.4	4294788	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.86E-09	6.54E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3900	639802.4	4294788	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.84E-09	6.48E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3901	639822.4	4294788	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3902	639882.4	4294788	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.78E-09	6.25E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3903	639902.4	4294788	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.76E-09	6.19E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3904	639922.4	4294788	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.75E-09	6.14E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3905	639942.4	4294788	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.73E-09	6.09E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3906	639962.4	4294788	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.72E-09	6.03E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3907	639982.4	4294788	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.70E-09	5.98E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3908	640022.4	4294788	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.67E-09	5.88E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3909	640042.4	4294788	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3910	639782.4	4294808	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.85E-09	6.51E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3911	639802.4	4294808	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.83E-09	6.45E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3912	639822.4	4294808	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3913	639842.4	4294808	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.80E-09	6.34E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3914	639862.4	4294808	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.79E-09	6.28E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3915	639962.4	4294808	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.71E-09	6.01E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3916	639982.4	4294808	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.69E-09	5.95E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3917	640022.4	4294808	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.67E-09	5.86E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3918	640042.4	4294808	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.65E-09	5.81E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3919	639782.4	4294828	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.84E-09	6.48E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3920	639802.4	4294828	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3921	639822.4	4294828	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.81E-09	6.36E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3922	639842.4	4294828	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.79E-09	6.31E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3923	639862.4	4294828	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.78E-09	6.25E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3924	639882.4	4294828	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.76E-09	6.20E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3925	639902.4	4294828	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3926	639922.4	4294828	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.73E-09	6.09E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3927	639942.4	4294828	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.72E-09	6.04E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3928	640022.4	4294828	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3929	639822.4	4294848	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.80E-09	6.34E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3930	639842.4	4294848	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.79E-09	6.28E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3931	639862.4	4294848	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3932	639882.4	4294848	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.76E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3933	639902.4	4294848	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.74E-09	6.12E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3934	639922.4	4294848	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.73E-09	6.07E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3935	639942.4	4294848	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.71E-09	6.01E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3936	639962.4	4294848	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.69E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3937	639982.4	4294848	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.68E-09	5.91E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3938	640022.4	4294848	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.65E-09	5.81E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3939	639782.4	4294868	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.83E-09	6.43E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3940	639802.4	4294868	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.81E-09	6.37E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3941	639882.4	4294868	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3942	639902.4	4294868	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.73E-09	6.10E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3943	639922.4	4294868	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.72E-09	6.04E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3944	639942.4	4294868	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.70E-09	5.99E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3945	639962.4	4294868	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.69E-09	5.94E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3946	639982.4	4294868	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.67E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3947	640022.4	4294868	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3948	639762.4	4294888	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.84E-09	6.46E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3949	639782.4	4294888	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.82E-09	6.40E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3950	639802.4	4294888	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.80E-09	6.34E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3951	639822.4	4294888	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.79E-09	6.29E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3952	639842.4	4294888	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3953	639862.4	4294888	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.76E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3954	639982.4	4294888	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.67E-09	5.86E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3955	640022.4	4294888	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.64E-09	5.76E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3956	639762.4	4294908	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.83E-09	6.43E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3957	639782.4	4294908	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.81E-09	6.37E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3958	639802.4	4294908	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3959	639822.4	4294908	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3960	639842.4	4294908	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.76E-09	6.20E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3961	639862.4	4294908	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3962	639882.4	4294908	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.73E-09	6.10E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3963	639902.4	4294908	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.72E-09	6.05E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3964	639922.4	4294908	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.70E-09	5.99E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3965	639942.4	4294908	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.69E-09	5.94E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3966	639962.4	4294908	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.67E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3967	639802.4	4294928	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.79E-09	6.29E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3968	639822.4	4294928	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3969	639842.4	4294928	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.76E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3970	639922.4	4294928	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.70E-09	5.97E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3971	639942.4	4294928	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3972	639962.4	4294928	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.67E-09	5.86E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3973	639982.4	4294928	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.65E-09	5.81E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3974	640002.4	4294928	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.64E-09	5.75E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3975	640022.4	4294928	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.62E-09	5.71E-11	2.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3976	639842.4	4293728	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.15E-09	7.55E-11	3.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3977	639862.4	4293728	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.13E-09	7.48E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3978	639882.4	4293728	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.10E-09	7.40E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3979	639902.4	4293728	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.08E-09	7.32E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3980	639922.4	4293728	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.06E-09	7.25E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3981	639942.4	4293728	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.05E-09	7.20E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3982	639962.4	4293728	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3983	639982.4	4293728	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.02E-09	7.10E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3984	640042.4	4293728	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.99E-09	7.01E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3985	640062.4	4293728	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3986	639942.4	4293748	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.05E-09	7.21E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3987	639962.4	4293748	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.04E-09	7.16E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3988	639982.4	4293748	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.02E-09	7.12E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3989	640002.4	4293748	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.01E-09	7.08E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3990	640022.4	4293748	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.01E-09	7.06E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3991	640042.4	4293748	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.00E-09	7.03E-11	3.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3992	640062.4	4293748	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.99E-09	7.00E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3993	640082.4	4293748	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.98E-09	6.97E-11	3.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3994	639862.4	4293768	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.12E-09	7.46E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3995	639882.4	4293768	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.10E-09	7.39E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3996	639902.4	4293768	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.08E-09	7.32E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3997	639922.4	4293768	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3998	639942.4	4293768	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.05E-09	7.22E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3999	639962.4	4293768	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4000	639982.4	4293768	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.03E-09	7.14E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4001	640002.4	4293768	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.02E-09	7.10E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4002	640022.4	4293768	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.01E-09	7.07E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4003	640062.4	4293768	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.00E-09	7.02E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4004	640082.4	4293768	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4005	639822.4	4293788	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.15E-09	7.55E-11	3.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4006	639842.4	4293788	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.13E-09	7.50E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4007	639862.4	4293788	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.12E-09	7.45E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4008	639882.4	4293788	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.10E-09	7.39E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4009	639902.4	4293788	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.08E-09	7.33E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4010	639922.4	4293788	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4011	639942.4	4293788	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.05E-09	7.22E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4012	639962.4	4293788	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.04E-09	7.19E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4013	639982.4	4293788	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4014	640002.4	4293788	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.02E-09	7.12E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4015	640022.4	4293788	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.02E-09	7.09E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4016	640062.4	4293788	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.00E-09	7.04E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4017	639822.4	4293808	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.14E-09	7.54E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4018	639842.4	4293808	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.13E-09	7.49E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4019	639862.4	4293808	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.12E-09	7.44E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4020	639882.4	4293808	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.10E-09	7.39E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4021	639902.4	4293808	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.08E-09	7.33E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4022	639802.4	4293828	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.16E-09	7.58E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4023	639822.4	4293828	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.14E-09	7.53E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4024	639922.4	4293828	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.08E-09	7.30E-11	3.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4025	639942.4	4293828	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.06E-09	7.26E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4026	639962.4	4293828	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.05E-09	7.22E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4027	639982.4	4293828	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.04E-09	7.19E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4028	640002.4	4293828	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.04E-09	7.16E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4029	640022.4	4293828	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.03E-09	7.13E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4030	639842.4	4293848	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.13E-09	7.48E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4031	639862.4	4293848	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.12E-09	7.44E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4032	639882.4	4293848	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.10E-09	7.40E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4033	639902.4	4293848	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.09E-09	7.36E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4034	639922.4	4293848	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.08E-09	7.32E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4035	639942.4	4293848	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.07E-09	7.28E-11	3.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4036	639962.4	4293848	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.06E-09	7.25E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4037	639982.4	4293848	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.05E-09	7.21E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4038	640002.4	4293848	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4039	640022.4	4293848	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4040	640062.4	4293848	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	2.02E-09	7.10E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4041	639822.4	4293868	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.14E-09	7.54E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4042	639842.4	4293868	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.13E-09	7.49E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4043	639862.4	4293868	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.12E-09	7.45E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4044	639882.4	4293868	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.11E-09	7.42E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4045	639902.4	4293868	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.10E-09	7.38E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4046	639922.4	4293868	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.09E-09	7.34E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4047	639942.4	4293868	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.08E-09	7.31E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4048	639962.4	4293868	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4049	639982.4	4293868	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.06E-09	7.24E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4050	640002.4	4293868	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.05E-09	7.21E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4051	640022.4	4293868	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4052	640042.4	4293868	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.03E-09	7.14E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4053	640062.4	4293868	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.02E-09	7.11E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4054	639782.4	4293888	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	2.17E-09	7.64E-11	3.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4055	639842.4	4293888	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.13E-09	7.50E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4056	639862.4	4293888	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.12E-09	7.47E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4057	639882.4	4293888	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.11E-09	7.43E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4058	639902.4	4293888	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.10E-09	7.40E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4059	640042.4	4293888	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	2.04E-09	7.16E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4060	640062.4	4293888	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	2.03E-09	7.13E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4061	639842.4	4293908	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.14E-09	7.52E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4062	639922.4	4293908	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.10E-09	7.39E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4063	639942.4	4293908	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.09E-09	7.35E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4064	639962.4	4293908	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.08E-09	7.31E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4065	639982.4	4293908	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.07E-09	7.28E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4066	640002.4	4293908	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.06E-09	7.24E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4067	640042.4	4293908	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4068	639862.4	4293928	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.14E-09	7.51E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4069	639882.4	4293928	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.13E-09	7.48E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4070	639902.4	4293928	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.12E-09	7.45E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4071	639922.4	4293928	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.11E-09	7.41E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4072	639942.4	4293928	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.10E-09	7.37E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4073	639962.4	4293928	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.09E-09	7.34E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4074	639982.4	4293928	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.08E-09	7.30E-11	3.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4075	640002.4	4293928	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.07E-09	7.26E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4076	640042.4	4293928	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.04E-09	7.19E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4077	639822.4	4293948	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.16E-09	7.59E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4078	639842.4	4293948	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.15E-09	7.56E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4079	639862.4	4293948	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.14E-09	7.53E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4080	639882.4	4293948	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.13E-09	7.50E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4081	639902.4	4293948	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.12E-09	7.47E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4082	639922.4	4293948	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.11E-09	7.43E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4083	639942.4	4293948	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.10E-09	7.39E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4084	639962.4	4293948	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.09E-09	7.35E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4085	639982.4	4293948	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.08E-09	7.31E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4086	640002.4	4293948	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4087	640042.4	4293948	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	2.05E-09	7.20E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4088	639782.4	4293968	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.18E-09	7.68E-11	3.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4089	639822.4	4293968	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.17E-09	7.62E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4090	639842.4	4293968	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.16E-09	7.58E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4091	639862.4	4293968	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.15E-09	7.55E-11	3.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4092	639882.4	4293968	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.14E-09	7.52E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4093	639902.4	4293968	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.13E-09	7.49E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4094	639922.4	4293968	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.12E-09	7.45E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4095	640022.4	4293968	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	2.06E-09	7.24E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4096	639782.4	4293988	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.19E-09	7.71E-11	3.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4097	639802.4	4293988	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.18E-09	7.67E-11	3.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4098	639822.4	4293988	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.17E-09	7.64E-11	3.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4099	639842.4	4293988	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.16E-09	7.61E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4100	639942.4	4293988	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.11E-09	7.42E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4101	639962.4	4293988	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.10E-09	7.38E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4102	639982.4	4293988	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.09E-09	7.34E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4103	640022.4	4293988	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	2.06E-09	7.25E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4104	639782.4	4294008	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.20E-09	7.74E-11	3.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4105	639802.4	4294008	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.19E-09	7.70E-11	3.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4106	639862.4	4294008	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.16E-09	7.59E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4107	639882.4	4294008	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.15E-09	7.56E-11	3.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4108	639902.4	4294008	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.14E-09	7.52E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4109	639922.4	4294008	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.13E-09	7.47E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4110	639942.4	4294008	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.11E-09	7.43E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4111	639962.4	4294008	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.10E-09	7.39E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4112	639982.4	4294008	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.09E-09	7.34E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4113	640022.4	4294008	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	2.06E-09	7.24E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4114	639862.4	4294028	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.16E-09	7.61E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4115	639882.4	4294028	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.15E-09	7.57E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4116	639902.4	4294028	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.14E-09	7.52E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4117	639922.4	4294028	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.13E-09	7.48E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4118	639942.4	4294028	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.11E-09	7.43E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4119	639962.4	4294028	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.10E-09	7.39E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4120	639982.4	4294028	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.09E-09	7.34E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4121	640022.4	4294028	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.06E-09	7.24E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4122	639782.4	4294048	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.22E-09	7.80E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4123	639802.4	4294048	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.20E-09	7.75E-11	3.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4124	639822.4	4294048	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.19E-09	7.71E-11	3.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4125	639862.4	4294048	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.17E-09	7.63E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4126	639882.4	4294048	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.15E-09	7.58E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4127	639902.4	4294048	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.14E-09	7.53E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4128	639922.4	4294048	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.13E-09	7.48E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4129	640022.4	4294048	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.05E-09	7.22E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4130	639782.4	4294068	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.22E-09	7.82E-11	3.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4131	639802.4	4294068	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.21E-09	7.77E-11	3.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4132	639822.4	4294068	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.20E-09	7.72E-11	3.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4133	639842.4	4294068	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.18E-09	7.68E-11	3.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4134	639942.4	4294068	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.11E-09	7.43E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4135	639962.4	4294068	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.10E-09	7.38E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4136	639982.4	4294068	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.08E-09	7.32E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4137	640002.4	4294068	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.07E-09	7.26E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4138	639782.4	4294088	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.23E-09	7.83E-11	3.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4139	639802.4	4294088	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.21E-09	7.78E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4140	639822.4	4294088	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.20E-09	7.73E-11	3.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4141	639902.4	4294088	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.14E-09	7.53E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4142	639922.4	4294088	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.13E-09	7.47E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4143	639942.4	4294088	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.11E-09	7.42E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4144	639782.4	4294108	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.23E-09	7.84E-11	3.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4145	639802.4	4294108	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.21E-09	7.79E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4146	639842.4	4294108	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.18E-09	7.68E-11	3.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4147	639822.4	4294128	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.20E-09	7.73E-11	3.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4148	639802.4	4294148	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.21E-09	7.79E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4149	639822.4	4294148	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.20E-09	7.73E-11	3.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4150	639942.4	4294148	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.09E-09	7.35E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4151	639962.4	4294148	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.07E-09	7.29E-11	3.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4152	639982.4	4294148	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.05E-09	7.22E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4153	640002.4	4294148	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.03E-09	7.16E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4154	640022.4	4294148	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	2.02E-09	7.09E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4155	639782.4	4294168	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.23E-09	7.84E-11	3.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4156	639882.4	4294168	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.14E-09	7.52E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4157	639902.4	4294168	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.12E-09	7.45E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4158	640022.4	4294168	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	2.00E-09	7.05E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4159	639862.4	4294188	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.15E-09	7.56E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4160	639942.4	4294188	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.07E-09	7.28E-11	3.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4161	639962.4	4294188	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.05E-09	7.21E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4162	639982.4	4294188	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.03E-09	7.14E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4163	640022.4	4294188	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.99E-09	7.00E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4164	639842.4	4294208	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.16E-09	7.60E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4165	639902.4	4294208	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.10E-09	7.39E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4166	639922.4	4294208	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	2.08E-09	7.31E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4167	640022.4	4294208	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.98E-09	6.96E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4168	639822.4	4294228	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.17E-09	7.64E-11	3.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4169	639882.4	4294228	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.11E-09	7.42E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4170	639942.4	4294228	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.05E-09	7.20E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4171	639962.4	4294228	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	2.03E-09	7.12E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4172	639982.4	4294228	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.00E-09	7.05E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4173	640022.4	4294228	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	1.96E-09	6.91E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4174	639802.4	4294248	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.18E-09	7.67E-11	3.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4175	639842.4	4294248	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.14E-09	7.52E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4176	639862.4	4294248	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.12E-09	7.45E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4177	639902.4	4294248	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.08E-09	7.30E-11	3.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4178	639922.4	4294248	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.05E-09	7.22E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4179	640022.4	4294248	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.95E-09	6.85E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4180	639842.4	4294268	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.13E-09	7.48E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4181	639882.4	4294268	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.08E-09	7.33E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4182	639902.4	4294268	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.06E-09	7.25E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4183	639962.4	4294268	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.00E-09	7.02E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4184	639982.4	4294268	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.98E-09	6.95E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4185	640002.4	4294268	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.95E-09	6.87E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4186	640022.4	4294268	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.93E-09	6.80E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4187	639782.4	4294288	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.18E-09	7.67E-11	3.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4188	639842.4	4294288	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	2.11E-09	7.43E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4189	639882.4	4294288	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.07E-09	7.28E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4190	639922.4	4294288	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	2.03E-09	7.12E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4191	639942.4	4294288	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	2.00E-09	7.04E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4192	639962.4	4294288	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.98E-09	6.97E-11	3.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4193	639982.4	4294288	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.96E-09	6.89E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4194	640002.4	4294288	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4195	640022.4	4294288	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.92E-09	6.75E-11	3.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4196	639782.4	4294308	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.17E-09	7.62E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4197	639822.4	4294308	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.12E-09	7.46E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4198	639862.4	4294308	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.08E-09	7.30E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4199	639902.4	4294308	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4200	639922.4	4294308	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	2.01E-09	7.07E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4201	639942.4	4294308	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4202	639962.4	4294308	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.97E-09	6.91E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4203	639982.4	4294308	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.94E-09	6.84E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4204	640002.4	4294308	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.92E-09	6.77E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4205	640022.4	4294308	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4206	640042.4	4294308	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4207	639802.4	4294328	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.13E-09	7.49E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4208	639862.4	4294328	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	2.06E-09	7.25E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4209	639942.4	4294328	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.97E-09	6.94E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4210	640042.4	4294328	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	1.87E-09	6.57E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4211	639802.4	4294348	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	2.11E-09	7.43E-11	3.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4212	639842.4	4294348	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4213	639882.4	4294348	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	2.02E-09	7.11E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4214	640042.4	4294348	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.85E-09	6.52E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215	639782.4	4294368	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.12E-09	7.46E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216	639802.4	4294368	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.10E-09	7.38E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4217	639842.4	4294368	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	2.05E-09	7.21E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4218	639882.4	4294368	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	2.01E-09	7.05E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4219	639922.4	4294368	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.96E-09	6.90E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4220	640042.4	4294368	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.84E-09	6.46E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4221	639802.4	4294388	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.08E-09	7.32E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4222	639842.4	4294388	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	2.03E-09	7.16E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4223	639882.4	4294388	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.99E-09	7.00E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4224	639922.4	4294388	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.95E-09	6.85E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4225	639802.4	4294408	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.07E-09	7.26E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4226	639842.4	4294408	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	2.02E-09	7.10E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4227	639882.4	4294408	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.98E-09	6.95E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4228	639922.4	4294408	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.93E-09	6.79E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4229	639802.4	4294428	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	2.05E-09	7.21E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4230	639842.4	4294428	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.00E-09	7.04E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4231	639882.4	4294428	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.96E-09	6.89E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4232	639922.4	4294428	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.92E-09	6.74E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4233	640042.4	4294428	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4234	639802.4	4294448	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4235	639842.4	4294448	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4236	639882.4	4294448	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.94E-09	6.84E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4237	639922.4	4294448	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4238	639942.4	4294448	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4239	640042.4	4294448	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.79E-09	6.29E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4240	639822.4	4294468	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.99E-09	7.01E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4241	639862.4	4294468	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.95E-09	6.86E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4242	639902.4	4294468	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.91E-09	6.72E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4243	639942.4	4294468	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.87E-09	6.58E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4244	640042.4	4294468	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.78E-09	6.25E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4245	639822.4	4294488	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.98E-09	6.96E-11	3.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4246	639862.4	4294488	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.94E-09	6.81E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4247	639882.4	4294488	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.92E-09	6.74E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4248	639902.4	4294488	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.90E-09	6.67E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4249	639922.4	4294488	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.88E-09	6.60E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4250	639982.4	4294488	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.82E-09	6.40E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4251	640002.4	4294488	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.80E-09	6.34E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4252	640022.4	4294488	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.78E-09	6.27E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4253	640042.4	4294488	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.77E-09	6.21E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4254	639842.4	4294508	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.94E-09	6.83E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4255	639882.4	4294508	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4256	639922.4	4294508	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.86E-09	6.56E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4257	639802.4	4294528	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.97E-09	6.94E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4258	639842.4	4294528	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.93E-09	6.79E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4259	639902.4	4294528	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.87E-09	6.58E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4260	639962.4	4294528	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4261	639982.4	4294528	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4262	640002.4	4294528	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4263	640022.4	4294528	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.76E-09	6.20E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4264	640042.4	4294528	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4265	639862.4	4293709	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.13E-09	7.49E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4266	639882.4	4293709	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.11E-09	7.42E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4267	639902.4	4293709	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.09E-09	7.34E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4268	639922.4	4293709	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.06E-09	7.25E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4269	639943.4	4293710	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4270	639963.4	4293710	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.03E-09	7.13E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4271	639983.4	4293710	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.02E-09	7.10E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4272	640003.4	4293710	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.01E-09	7.07E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4273	640662.4	4295408	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.97E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4274	640702.4	4295408	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.81E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4275	640722.4	4295408	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	9.72E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4276	640642.4	4295428	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.97E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4277	640682.4	4295428	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.81E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4278	640702.4	4295428	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.72E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4279	640722.4	4295428	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	9.64E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4280	640622.4	4295448	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.97E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4281	640662.4	4295448	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.81E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4282	640682.4	4295448	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	9.72E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4283	640702.4	4295448	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.64E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4284	640722.4	4295448	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4285	640602.4	4295468	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.99E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4286	640642.4	4295468	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	9.82E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4287	640662.4	4295468	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.74E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4288	640682.4	4295468	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	9.65E-10	3.40E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4289	640702.4	4295468	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4290	640722.4	4295468	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4291	640622.4	4295488	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.82E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4292	640642.4	4295488	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	9.74E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4293	640662.4	4295488	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	9.67E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4294	640682.4	4295488	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4295	640702.4	4295488	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	9.51E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4296	640722.4	4295488	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	9.43E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4297	640582.4	4295508	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	9.90E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4298	640602.4	4295508	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	9.83E-10	3.46E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4299	640622.4	4295508	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	9.75E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4300	640642.4	4295508	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	9.68E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4301	640662.4	4295508	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	9.60E-10	3.38E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4302	640682.4	4295508	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	9.53E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4303	640722.4	4295508	9.92E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-08	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4304	640562.4	4295528	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	9.92E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4305	640622.4	4295528	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	9.68E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4306	640642.4	4295528	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	9.61E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4307	640662.4	4295528	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	9.54E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4308	640682.4	4295528	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	9.47E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4309	640702.4	4295528	9.92E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-08	9.40E-10	3.31E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4310	640722.4	4295528	9.73E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-08	9.32E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4311	640562.4	4295548	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	9.85E-10	3.46E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4312	640582.4	4295548	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4313	640602.4	4295548	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	9.68E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4314	640622.4	4295548	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	9.61E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4315	640662.4	4295548	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.96E-08	9.49E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4316	640682.4	4295548	9.90E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.80E-08	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4317	640702.4	4295548	9.74E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-08	9.35E-10	3.29E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4318	640722.4	4295548	9.56E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-08	9.28E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4319	640562.4	4295568	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4320	640582.4	4295568	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	9.70E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4321	640602.4	4295568	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	9.61E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4322	640622.4	4295568	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	9.54E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4323	640642.4	4295568	1.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-08	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4324	640662.4	4295568	9.88E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.78E-08	9.43E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4325	640682.4	4295568	9.73E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-08	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4326	640702.4	4295568	9.58E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.48E-08	9.29E-10	3.27E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4327	640722.4	4295568	9.42E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.33E-08	9.22E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4328	640542.4	4295588	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4329	640562.4	4295588	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	9.67E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4330	640582.4	4295588	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4331	640602.4	4295588	1.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-08	9.53E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4332	640622.4	4295588	9.94E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.85E-08	9.49E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4333	640642.4	4295588	9.87E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.77E-08	9.45E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4334	640662.4	4295588	9.73E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-08	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4335	640702.4	4295588	9.44E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.35E-08	9.24E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4336	640722.4	4295588	9.29E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.20E-08	9.17E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4337	640542.4	4295608	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	9.67E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4338	640562.4	4295608	1.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.92E-08	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4339	640582.4	4295608	9.90E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.80E-08	9.51E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4340	640602.4	4295608	9.85E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-08	9.46E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4341	640622.4	4295608	9.79E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.69E-08	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4342	640642.4	4295608	9.72E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.62E-08	9.39E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4343	640662.4	4295608	9.60E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-08	9.32E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4344	640682.4	4295608	9.46E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.37E-08	9.26E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4345	640702.4	4295608	9.32E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.23E-08	9.20E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4346	640722.4	4295608	9.18E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-08	9.13E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4347	638999.1	4295692	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	2.00E-09	7.02E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4348	639019.1	4295692	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	1.97E-09	6.93E-11	3.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4349	639039.1	4295692	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	1.95E-09	6.85E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4350	639059.1	4295692	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	1.93E-09	6.78E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4351	639079.1	4295692	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	1.91E-09	6.71E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4352	639099.1	4295692	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	1.88E-09	6.61E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4353	639119.1	4295692	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.85E-09	6.52E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4354	639139.1	4295692	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4355	639159.1	4295692	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	1.80E-09	6.34E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4356	639179.1	4295692	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	1.78E-09	6.25E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4357	638999.1	4295712	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	1.97E-09	6.92E-11	3.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4358	639019.1	4295712	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	1.94E-09	6.83E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4359	639039.1	4295712	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	1.92E-09	6.77E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4360	639119.1	4295712	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4361	639139.1	4295712	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4362	639159.1	4295712	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.78E-09	6.25E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4363	639179.1	4295712	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	1.75E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4364	638999.1	4295732	3.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4365	639019.1	4295732	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	1.92E-09	6.75E-11	3.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4366	639039.1	4295732	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	1.90E-09	6.68E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4367	639119.1	4295732	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4368	639139.1	4295732	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	1.78E-09	6.24E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4369	639159.1	4295732	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	1.75E-09	6.16E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4370	639179.1	4295732	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.73E-09	6.09E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4371	638999.1	4295752	3.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	1.92E-09	6.74E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4372	639019.1	4295752	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	1.90E-09	6.67E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4373	639039.1	4295752	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	1.88E-09	6.59E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4374	639119.1	4295752	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	1.78E-09	6.25E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4375	639139.1	4295752	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.75E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4376	639159.1	4295752	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	1.73E-09	6.09E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4377	639179.1	4295752	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	1.71E-09	6.02E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4378	638999.1	4295772	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	1.90E-09	6.67E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4379	639019.1	4295772	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	1.87E-09	6.59E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4380	639039.1	4295772	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	1.85E-09	6.51E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4381	639119.1	4295772	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	1.76E-09	6.18E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4382	639139.1	4295772	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.73E-09	6.10E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4383	639159.1	4295772	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	1.71E-09	6.02E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4384	639179.1	4295772	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.69E-09	5.95E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4385	638999.1	4295792	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	1.87E-09	6.58E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4386	639019.1	4295792	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	1.85E-09	6.50E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4387	639039.1	4295792	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4388	639119.1	4295792	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.74E-09	6.11E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4389	639139.1	4295792	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.71E-09	6.03E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4390	639159.1	4295792	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.69E-09	5.95E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4391	639179.1	4295792	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	1.67E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4392	638999.1	4295812	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	1.84E-09	6.49E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4393	639019.1	4295812	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	1.82E-09	6.41E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4394	639039.1	4295812	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	1.80E-09	6.35E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4395	639119.1	4295812	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.72E-09	6.05E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4396	639139.1	4295812	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.70E-09	5.97E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4397	639159.1	4295812	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	1.68E-09	5.90E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4398	639179.1	4295812	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4399	638999.1	4295832	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	1.82E-09	6.40E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4400	639019.1	4295832	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4401	639039.1	4295832	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	1.78E-09	6.27E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4402	639119.1	4295832	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	1.70E-09	5.99E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4403	639139.1	4295832	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4404	639159.1	4295832	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.66E-09	5.85E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4405	639179.1	4295832	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.65E-09	5.79E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4406	638999.1	4295852	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4407	639019.1	4295852	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4408	639039.1	4295852	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	1.76E-09	6.20E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4409	639119.1	4295852	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	1.69E-09	5.94E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4410	639139.1	4295852	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	1.67E-09	5.87E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4411	639019.1	4295872	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	1.76E-09	6.19E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4412	639039.1	4295872	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	1.74E-09	6.14E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4413	639059.1	4295872	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	1.73E-09	6.08E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4414	639079.1	4295872	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	1.71E-09	6.02E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4415	639099.1	4295872	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	1.70E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4416	639119.1	4295872	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	1.68E-09	5.90E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4417	639139.1	4295872	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4418	639019.1	4295892	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4419	639039.1	4295892	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	1.73E-09	6.07E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4420	639059.1	4295892	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	1.71E-09	6.02E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4421	639079.1	4295892	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	1.70E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4422	639099.1	4295892	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4423	639119.1	4295892	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.70E-09	5.99E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4424	639139.1	4295892	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	1.69E-09	5.93E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4425	639019.1	4295912	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.73E-09	6.07E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4426	639039.1	4295912	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	1.71E-09	6.01E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4427	639059.1	4295912	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	1.69E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4428	639079.1	4295912	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	1.68E-09	5.91E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4429	639099.1	4295912	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	1.67E-09	5.87E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4430	639119.1	4295912	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.69E-09	5.95E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4431	639139.1	4295912	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.68E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4432	639019.1	4295932	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	1.71E-09	6.02E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4433	639039.1	4295932	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	1.70E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4434	639059.1	4295932	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	1.68E-09	5.91E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4435	639079.1	4295932	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	1.67E-09	5.86E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4436	639099.1	4295932	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.66E-09	5.82E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4437	639119.1	4295932	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4438	639139.1	4295932	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	1.67E-09	5.86E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4439	639259.1	4295972	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.56E-09	5.50E-11	2.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4440	639019.1	4295992	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	1.68E-09	5.93E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4441	639039.1	4295992	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	1.67E-09	5.88E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4442	639059.1	4295992	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4443	639079.1	4295992	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	1.65E-09	5.79E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4444	639099.1	4295992	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	1.64E-09	5.76E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4445	639119.1	4295992	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	1.66E-09	5.85E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4446	639139.1	4295992	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.65E-09	5.79E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4447	639259.1	4295992	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.56E-09	5.48E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4448	639279.1	4295992	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.54E-09	5.43E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4449	639019.1	4296012	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	1.68E-09	5.91E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4450	639039.1	4296012	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	1.67E-09	5.86E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4451	639059.1	4296012	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	1.66E-09	5.82E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4452	639079.1	4296012	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.65E-09	5.79E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4453	639099.1	4296012	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	1.67E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4454	639119.1	4296012	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4455	639139.1	4296012	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.64E-09	5.77E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4456	639259.1	4296012	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.56E-09	5.47E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4457	639279.1	4296012	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.54E-09	5.42E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4458	639299.1	4296012	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.53E-09	5.37E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4459	639019.1	4296032	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	1.68E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4460	639039.1	4296032	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	1.66E-09	5.85E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4461	639059.1	4296032	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	1.66E-09	5.82E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4462	639079.1	4296032	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	1.68E-09	5.93E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4463	639099.1	4296032	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.67E-09	5.87E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4464	639119.1	4296032	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.65E-09	5.82E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4465	639139.1	4296032	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	1.64E-09	5.76E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4466	639259.1	4296032	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.55E-09	5.46E-11	2.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4467	639279.1	4296032	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.54E-09	5.41E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4468	639299.1	4296032	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.53E-09	5.36E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4469	639319.1	4296032	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.51E-09	5.32E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4470	639019.1	4296052	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	1.68E-09	5.90E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4471	639039.1	4296052	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	1.67E-09	5.86E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4472	639059.1	4296052	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4473	639079.1	4296052	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4474	639099.1	4296052	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	1.67E-09	5.86E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4475	639119.1	4296052	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.65E-09	5.80E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4476	639139.1	4296052	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.63E-09	5.75E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4477	639259.1	4296052	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.55E-09	5.45E-11	2.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4478	639279.1	4296052	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.54E-09	5.41E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4479	639299.1	4296052	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.52E-09	5.36E-11	2.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4480	639319.1	4296052	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.51E-09	5.31E-11	2.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4481	639339.1	4296052	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.50E-09	5.27E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4482	639259.1	4296072	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.55E-09	5.45E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4483	639279.1	4296072	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.53E-09	5.40E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4484	639299.1	4296072	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.52E-09	5.35E-11	2.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4485	639319.1	4296072	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.51E-09	5.31E-11	2.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4486	639339.1	4296072	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.50E-09	5.27E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4487	639359.1	4296072	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.48E-09	5.22E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4488	639119.1	4296092	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	1.61E-09	5.67E-11	2.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4489	639139.1	4296092	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	1.60E-09	5.62E-11	2.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4490	639159.1	4296092	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.58E-09	5.57E-11	2.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4491	639259.1	4296092	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.55E-09	5.44E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4492	639279.1	4296092	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.53E-09	5.39E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4493	639299.1	4296092	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.52E-09	5.35E-11	2.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4494	639319.1	4296092	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.51E-09	5.30E-11	2.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4495	639339.1	4296092	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.49E-09	5.26E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4496	639359.1	4296092	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.48E-09	5.22E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4497	639119.1	4296112	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.61E-09	5.67E-11	2.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4498	639139.1	4296112	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.60E-09	5.62E-11	2.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4499	639159.1	4296112	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.58E-09	5.57E-11	2.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4500	639279.1	4296112	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.53E-09	5.38E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4501	639299.1	4296112	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.52E-09	5.34E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4502	639319.1	4296112	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.51E-09	5.30E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4503	639339.1	4296112	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.49E-09	5.25E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4504	639359.1	4296112	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.48E-09	5.21E-11	2.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4505	639119.1	4296132	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	1.61E-09	5.67E-11	2.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4506	639139.1	4296132	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.60E-09	5.62E-11	2.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4507	639159.1	4296132	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.58E-09	5.57E-11	2.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4508	639279.1	4296132	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.53E-09	5.37E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4509	639299.1	4296132	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.52E-09	5.33E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4510	639319.1	4296132	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.50E-09	5.29E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4511	639339.1	4296132	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.49E-09	5.24E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4512	639359.1	4296132	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.48E-09	5.20E-11	2.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4513	639119.1	4296152	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	1.61E-09	5.67E-11	2.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4514	639139.1	4296152	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	1.60E-09	5.62E-11	2.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4515	639159.1	4296152	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.59E-09	5.58E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4516	639299.1	4296152	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.51E-09	5.32E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4517	639319.1	4296152	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.50E-09	5.28E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4518	639339.1	4296152	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.49E-09	5.23E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4519	639359.1	4296152	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.48E-09	5.19E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4520	639119.1	4296172	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	1.61E-09	5.68E-11	2.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4521	639139.1	4296172	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.60E-09	5.63E-11	2.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4522	639159.1	4296172	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	1.59E-09	5.58E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4523	639299.1	4296172	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.51E-09	5.30E-11	2.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4524	639319.1	4296172	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.50E-09	5.26E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4525	639339.1	4296172	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.48E-09	5.22E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4526	639359.1	4296172	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.47E-09	5.17E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4527	639319.1	4296192	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.49E-09	5.24E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4528	639339.1	4296192	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.48E-09	5.20E-11	2.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4529	639359.1	4296192	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.47E-09	5.16E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4530	639359.1	4296332	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.39E-09	4.90E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4531	639259.1	4296352	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.44E-09	5.05E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4532	639279.1	4296352	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.42E-09	5.01E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4533	639299.1	4296352	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.41E-09	4.96E-11	2.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4534	639319.1	4296352	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.40E-09	4.92E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4535	639339.1	4296352	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.39E-09	4.88E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4536	639359.1	4296352	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.38E-09	4.84E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4537	639259.1	4296372	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.42E-09	4.98E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4538	639279.1	4296372	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.40E-09	4.94E-11	2.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4539	639299.1	4296372	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.39E-09	4.90E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4540	639319.1	4296372	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.38E-09	4.86E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4541	639339.1	4296372	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.39E-09	4.88E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4542	639359.1	4296372	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4543	639199.1	4296392	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	1.43E-09	5.04E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4544	639219.1	4296392	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.42E-09	5.00E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4545	639239.1	4296392	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.41E-09	4.95E-11	2.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4546	639259.1	4296392	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.40E-09	4.91E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4547	639279.1	4296392	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.38E-09	4.87E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4548	639299.1	4296392	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.37E-09	4.83E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4549	639319.1	4296392	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4550	639339.1	4296392	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.37E-09	4.82E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4551	639359.1	4296392	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.36E-09	4.78E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4552	639159.1	4296412	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	1.44E-09	5.05E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4553	639179.1	4296412	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	1.42E-09	5.01E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4554	639199.1	4296412	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	1.43E-09	5.02E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4555	639219.1	4296412	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	1.40E-09	4.92E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4556	639239.1	4296412	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.39E-09	4.88E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4557	639259.1	4296412	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.39E-09	4.89E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4558	639279.1	4296412	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.38E-09	4.86E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4559	639299.1	4296412	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.37E-09	4.81E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4560	639319.1	4296412	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.36E-09	4.78E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4561	639339.1	4296412	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.35E-09	4.74E-11	2.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4562	639359.1	4296412	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.34E-09	4.70E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4563	639159.1	4296432	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	1.43E-09	5.01E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4564	639179.1	4296432	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	1.41E-09	4.97E-11	2.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4565	639199.1	4296432	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	1.40E-09	4.93E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4566	639219.1	4296432	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.39E-09	4.89E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4567	639239.1	4296432	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4568	639259.1	4296432	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.37E-09	4.81E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4569	639279.1	4296432	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.36E-09	4.77E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4570	639299.1	4296432	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.34E-09	4.73E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4571	639319.1	4296432	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.33E-09	4.69E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4572	639339.1	4296432	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.32E-09	4.66E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4573	639359.1	4296432	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.31E-09	4.62E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4574	639179.1	4296452	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	1.38E-09	4.87E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4575	639199.1	4296452	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.37E-09	4.83E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4576	639219.1	4296452	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.36E-09	4.79E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4577	639239.1	4296452	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.35E-09	4.75E-11	2.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4578	639259.1	4296452	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.34E-09	4.71E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4579	639279.1	4296452	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.33E-09	4.67E-11	2.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4580	639299.1	4296452	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.32E-09	4.64E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4581	639319.1	4296452	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.31E-09	4.60E-11	2.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4582	639339.1	4296452	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.30E-09	4.57E-11	2.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4583	639359.1	4296452	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.29E-09	4.53E-11	2.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4584	639179.1	4296472	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.36E-09	4.77E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4585	639199.1	4296472	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	1.35E-09	4.73E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4586	639219.1	4296472	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.33E-09	4.69E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4587	639239.1	4296472	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.32E-09	4.66E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4588	639259.1	4296472	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.31E-09	4.62E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4589	639279.1	4296472	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.30E-09	4.58E-11	2.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4590	639299.1	4296472	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.29E-09	4.54E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4591	639319.1	4296472	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.28E-09	4.51E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4592	639339.1	4296472	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.27E-09	4.47E-11	2.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4593	639359.1	4296472	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.26E-09	4.44E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4594	639379.1	4296472	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.25E-09	4.40E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4595	639399.1	4296472	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.24E-09	4.37E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4596	639419.1	4296472	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.23E-09	4.34E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4597	639439.1	4296472	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.22E-09	4.30E-11	1.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4598	639179.1	4296492	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	1.33E-09	4.67E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4599	639199.1	4296492	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	1.32E-09	4.63E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4600	639219.1	4296492	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	1.30E-09	4.59E-11	2.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4601	639239.1	4296492	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	1.29E-09	4.55E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4602	639259.1	4296492	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.28E-09	4.51E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4603	639279.1	4296492	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.27E-09	4.48E-11	2.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4604	639299.1	4296492	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.26E-09	4.44E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4605	639319.1	4296492	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.25E-09	4.41E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4606	639339.1	4296492	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.24E-09	4.37E-11	2.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4607	639359.1	4296492	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.23E-09	4.34E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4608	639379.1	4296492	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.22E-09	4.30E-11	1.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4609	639399.1	4296492	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.21E-09	4.27E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4610	639419.1	4296492	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.21E-09	4.24E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4611	639439.1	4296492	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.20E-09	4.21E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4612	639179.1	4296512	3.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-07	1.30E-09	4.56E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4613	639199.1	4296512	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	1.28E-09	4.52E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4614	639219.1	4296512	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	1.28E-09	4.48E-11	2.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4615	639239.1	4296512	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	1.26E-09	4.45E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4616	639259.1	4296512	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.25E-09	4.41E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4617	639279.1	4296512	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.24E-09	4.37E-11	2.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4618	639299.1	4296512	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.23E-09	4.34E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4619	639319.1	4296512	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.22E-09	4.30E-11	1.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4620	639339.1	4296512	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.21E-09	4.27E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4621	639359.1	4296512	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.21E-09	4.24E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4622	639379.1	4296512	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.20E-09	4.21E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4623	639399.1	4296512	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.19E-09	4.17E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4624	639419.1	4296512	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.18E-09	4.14E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4625	639439.1	4296512	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.17E-09	4.11E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4626	639459.1	4296512	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4627	639179.1	4296532	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	1.26E-09	4.45E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4628	639199.1	4296532	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	1.25E-09	4.41E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4629	639219.1	4296532	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.24E-09	4.37E-11	2.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4630	639239.1	4296532	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.23E-09	4.34E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4631	639259.1	4296532	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.22E-09	4.30E-11	1.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4632	639279.1	4296532	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.21E-09	4.26E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4633	639299.1	4296532	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.20E-09	4.23E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4634	639319.1	4296532	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4635	639339.1	4296532	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.18E-09	4.17E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4636	639359.1	4296532	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.18E-09	4.14E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4637	639379.1	4296532	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.17E-09	4.11E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4638	639399.1	4296532	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4639	639419.1	4296532	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.15E-09	4.03E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4640	639439.1	4296532	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4641	639459.1	4296532	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.13E-09	3.98E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4642	639199.1	4296552	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	1.22E-09	4.30E-11	1.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4643	639219.1	4296552	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.21E-09	4.26E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4644	639239.1	4296552	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.20E-09	4.23E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4645	639259.1	4296552	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4646	639279.1	4296552	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.18E-09	4.15E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4647	639299.1	4296552	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.17E-09	4.11E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4648	639319.1	4296552	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4649	639339.1	4296552	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.16E-09	4.06E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4650	639359.1	4296552	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4651	639379.1	4296552	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4652	639399.1	4296552	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.13E-09	3.98E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4653	639419.1	4296552	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4654	639439.1	4296552	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4655	639459.1	4296552	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.10E-09	3.88E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4656	639199.1	4296572	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4657	639219.1	4296572	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	1.18E-09	4.15E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4658	639239.1	4296572	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	1.17E-09	4.11E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4659	639259.1	4296572	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4660	639279.1	4296572	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4661	639299.1	4296572	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4662	639319.1	4296572	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.13E-09	3.98E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4663	639339.1	4296572	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.13E-09	3.96E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4664	639359.1	4296572	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4665	639379.1	4296572	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4666	639399.1	4296572	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.10E-09	3.88E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4667	639419.1	4296572	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.09E-09	3.85E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4668	639439.1	4296572	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.08E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4669	639459.1	4296572	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4670	639199.1	4296592	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4671	639219.1	4296592	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4672	639239.1	4296592	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4673	639259.1	4296592	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.13E-09	3.98E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4674	639279.1	4296592	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4675	639299.1	4296592	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4676	639319.1	4296592	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.11E-09	3.89E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4677	639339.1	4296592	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.10E-09	3.87E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4678	639359.1	4296592	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.10E-09	3.85E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4679	639379.1	4296592	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.09E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4680	639399.1	4296592	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.08E-09	3.79E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4681	639419.1	4296592	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.07E-09	3.76E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4682	639439.1	4296592	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.06E-09	3.72E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4683	639459.1	4296592	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4684	639199.1	4296612	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4685	639219.1	4296612	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4686	639239.1	4296612	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4687	639259.1	4296612	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.10E-09	3.88E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4688	639279.1	4296612	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.09E-09	3.85E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4689	639299.1	4296612	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.09E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4690	639319.1	4296612	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.08E-09	3.80E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4691	639339.1	4296612	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4692	639359.1	4296612	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.07E-09	3.76E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4693	639379.1	4296612	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4694	639399.1	4296612	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.05E-09	3.70E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4695	639419.1	4296612	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4696	639439.1	4296612	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.03E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4697	639459.1	4296612	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4698	639199.1	4296632	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	1.10E-09	3.88E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4699	639219.1	4296632	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	1.10E-09	3.86E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4700	639239.1	4296632	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.09E-09	3.83E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4701	639259.1	4296632	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.08E-09	3.81E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4702	639279.1	4296632	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4703	639299.1	4296632	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4704	639319.1	4296632	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4705	639339.1	4296632	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.05E-09	3.70E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4706	639359.1	4296632	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4707	639379.1	4296632	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4708	639399.1	4296632	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.03E-09	3.62E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4709	639419.1	4296632	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4710	639439.1	4296632	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4711	639459.1	4296632	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	1.00E-09	3.53E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4712	639199.1	4296652	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	1.08E-09	3.81E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4713	639219.1	4296652	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	1.08E-09	3.79E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4714	639239.1	4296652	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4715	639259.1	4296652	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4716	639279.1	4296652	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4717	639299.1	4296652	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4718	639319.1	4296652	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4719	639339.1	4296652	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.03E-09	3.62E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4720	639359.1	4296652	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4721	639379.1	4296652	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4722	639399.1	4296652	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4723	639419.1	4296652	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	9.99E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4724	639439.1	4296652	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.90E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4725	639459.1	4296652	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.82E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4726	639479.1	4296652	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.75E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4727	639199.1	4296672	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	1.07E-09	3.76E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4728	639219.1	4296672	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4729	639239.1	4296672	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4730	639259.1	4296672	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4731	639279.1	4296672	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4732	639299.1	4296672	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.03E-09	3.62E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4733	639319.1	4296672	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4734	639339.1	4296672	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.01E-09	3.55E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4735	639359.1	4296672	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4736	639379.1	4296672	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	9.92E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4737	639399.1	4296672	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	9.85E-10	3.46E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4738	639419.1	4296672	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4739	639439.1	4296672	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.72E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4740	639459.1	4296672	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.65E-10	3.40E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4741	639479.1	4296672	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4742	639199.1	4296692	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4743	639219.1	4296692	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4744	639239.1	4296692	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4745	639259.1	4296692	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4746	639279.1	4296692	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.02E-09	3.60E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4747	639299.1	4296692	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.01E-09	3.57E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4748	639319.1	4296692	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.00E-09	3.53E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4749	639339.1	4296692	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4750	639359.1	4296692	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.85E-10	3.46E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4751	639379.1	4296692	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	9.75E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4752	639399.1	4296692	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	9.70E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4753	639419.1	4296692	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	9.64E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4754	639439.1	4296692	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.60E-10	3.38E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4755	639459.1	4296692	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.53E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4756	639479.1	4296692	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.43E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4757	639199.1	4296712	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4758	639219.1	4296712	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4759	639239.1	4296712	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	1.03E-09	3.62E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4760	639259.1	4296712	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4761	639279.1	4296712	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.01E-09	3.55E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4762	639299.1	4296712	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4763	639319.1	4296712	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	9.92E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4764	639339.1	4296712	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	9.82E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4765	639359.1	4296712	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.72E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4766	639379.1	4296712	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	9.64E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4767	639399.1	4296712	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4768	639419.1	4296712	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.53E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4769	639439.1	4296712	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.51E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4770	639459.1	4296712	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4771	639479.1	4296712	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.31E-10	3.27E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4772	639219.1	4296732	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4773	639239.1	4296732	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4774	639259.1	4296732	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.01E-09	3.55E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4775	639279.1	4296732	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4776	639299.1	4296732	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	9.90E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4777	639319.1	4296732	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	9.83E-10	3.46E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4778	639339.1	4296732	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	9.74E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4779	639359.1	4296732	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.65E-10	3.40E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4780	639379.1	4296732	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	9.56E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4781	639399.1	4296732	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4782	639419.1	4296732	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.45E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4783	639439.1	4296732	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4784	639459.1	4296732	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	9.32E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4785	639479.1	4296732	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.21E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4786	639219.1	4296752	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4787	639239.1	4296752	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4788	639259.1	4296752	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.00E-09	3.53E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4789	639279.1	4296752	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	9.93E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4790	639299.1	4296752	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	9.85E-10	3.46E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4791	639319.1	4296752	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4792	639339.1	4296752	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	9.68E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4793	639359.1	4296752	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	9.60E-10	3.38E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4794	639379.1	4296752	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	9.51E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4795	639399.1	4296752	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	9.46E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4796	639419.1	4296752	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.40E-10	3.31E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4797	639439.1	4296752	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4798	639459.1	4296752	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	9.28E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4799	639479.1	4296752	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.17E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4800	639219.1	4296772	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	1.02E-09	3.57E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4801	639239.1	4296772	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4802	639259.1	4296772	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	9.99E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4803	639279.1	4296772	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	9.89E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4804	639299.1	4296772	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	9.81E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4805	639319.1	4296772	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	9.72E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4806	639339.1	4296772	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	9.64E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4807	639359.1	4296772	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4808	639379.1	4296772	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4809	639399.1	4296772	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	9.43E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4810	639419.1	4296772	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.39E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4811	639439.1	4296772	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	9.33E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4812	639459.1	4296772	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	9.25E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4813	639479.1	4296772	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.17E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4814	639499.1	4296772	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	9.07E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4815	639219.1	4296792	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4816	639239.1	4296792	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.00E-09	3.53E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4817	639259.1	4296792	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	9.97E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4818	639279.1	4296792	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	9.88E-10	3.47E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4819	639299.1	4296792	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4820	639319.1	4296792	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4821	639339.1	4296792	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	9.63E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4822	639359.1	4296792	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	9.56E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4823	639379.1	4296792	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	9.49E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4824	639399.1	4296792	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4825	639419.1	4296792	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4826	639439.1	4296792	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	9.32E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4827	639459.1	4296792	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	9.24E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4828	639479.1	4296792	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.15E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4829	639499.1	4296792	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.08E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4830	639219.1	4296812	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4831	639239.1	4296812	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	1.00E-09	3.53E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4832	639259.1	4296812	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	9.96E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4833	639279.1	4296812	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	9.86E-10	3.47E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4834	639299.1	4296812	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4835	639319.1	4296812	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	9.70E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4836	639339.1	4296812	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	9.63E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4837	639359.1	4296812	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	9.56E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4838	639379.1	4296812	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	9.49E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4839	639399.1	4296812	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	9.43E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4840	639419.1	4296812	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4841	639439.1	4296812	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	9.31E-10	3.27E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4842	639459.1	4296812	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.24E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4843	639479.1	4296812	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.15E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4844	639499.1	4296812	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.08E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4845	639219.1	4296832	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4846	639239.1	4296832	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	1.00E-09	3.53E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4847	639259.1	4296832	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	9.96E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4848	639279.1	4296832	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	9.88E-10	3.47E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4849	639299.1	4296832	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4850	639319.1	4296832	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4851	639339.1	4296832	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	9.64E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4852	639359.1	4296832	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4853	639379.1	4296832	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4854	639399.1	4296832	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	9.45E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4855	639419.1	4296832	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4856	639439.1	4296832	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	9.32E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4857	639459.1	4296832	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.25E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4858	639479.1	4296832	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.18E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4859	639499.1	4296832	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.11E-10	3.20E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4860	639219.1	4296852	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	1.01E-09	3.57E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4861	639239.1	4296852	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4862	639259.1	4296852	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	9.97E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4863	639279.1	4296852	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	9.89E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4864	639299.1	4296852	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	9.81E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4865	639319.1	4296852	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	9.74E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4866	639339.1	4296852	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	9.67E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4867	639359.1	4296852	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4868	639379.1	4296852	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	9.53E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4869	639399.1	4296852	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	9.46E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4870	639419.1	4296852	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	9.40E-10	3.31E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4871	639439.1	4296852	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	9.35E-10	3.29E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4872	639459.1	4296852	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.28E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4873	639479.1	4296852	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.21E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4874	639219.1	4296872	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4875	639239.1	4296872	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	1.01E-09	3.55E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4876	639259.1	4296872	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4877	639279.1	4296872	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	9.92E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4878	639299.1	4296872	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	9.83E-10	3.46E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4879	639319.1	4296872	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4880	639339.1	4296872	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	9.70E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4881	639359.1	4296872	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	9.63E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4882	639379.1	4296872	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	9.56E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4883	639399.1	4296872	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4884	639419.1	4296872	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	9.43E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4885	639439.1	4296872	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	9.75E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4886	639459.1	4296872	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.68E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4887	639479.1	4296872	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.61E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4888	639239.1	4296892	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4889	639439.1	4297192	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4890	639459.1	4297192	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	9.29E-10	3.27E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4891	639479.1	4297192	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.22E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4892	639499.1	4297192	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	9.15E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4893	639519.1	4297192	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.10E-10	3.20E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4894	639539.1	4297192	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	9.03E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4895	639419.1	4297212	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4896	639439.1	4297212	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.33E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4897	639459.1	4297212	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	9.26E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4898	639479.1	4297212	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.20E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4899	639499.1	4297212	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	9.13E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4900	639519.1	4297212	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.07E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4901	639539.1	4297212	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	9.01E-10	3.17E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4902	639559.1	4297212	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	8.96E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4903	639419.1	4297232	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4904	639439.1	4297232	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.33E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4905	639459.1	4297232	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.25E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4906	639499.1	4297232	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	9.10E-10	3.20E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4907	639519.1	4297232	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.03E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4908	639539.1	4297232	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.99E-10	3.16E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4909	639559.1	4297232	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	8.93E-10	3.14E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4910	639399.1	4297252	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4911	639419.1	4297252	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4912	639439.1	4297252	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.33E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4913	639459.1	4297252	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.24E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4914	639479.1	4297252	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	9.14E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4915	639499.1	4297252	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	9.07E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4916	639519.1	4297252	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	9.00E-10	3.17E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4917	639559.1	4297252	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	8.90E-10	3.13E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4918	639579.1	4297252	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	8.85E-10	3.11E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4919	639299.1	4297272	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	9.85E-10	3.46E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4920	639319.1	4297272	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4921	639339.1	4297272	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4922	639359.1	4297272	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	9.65E-10	3.40E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4923	639379.1	4297272	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4924	639399.1	4297272	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.51E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4925	639419.1	4297272	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	9.45E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4926	639439.1	4297272	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	9.35E-10	3.29E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4927	639459.1	4297272	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.25E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4928	639479.1	4297272	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.14E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4929	639519.1	4297272	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	8.99E-10	3.16E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4930	639539.1	4297272	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	8.93E-10	3.14E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4931	639559.1	4297272	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	8.89E-10	3.13E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4932	639579.1	4297272	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	8.83E-10	3.11E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4933	639299.1	4297292	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	9.86E-10	3.47E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4934	639319.1	4297292	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4935	639359.1	4297292	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	9.68E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4936	639379.1	4297292	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	9.61E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4937	639399.1	4297292	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	9.54E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4938	639419.1	4297292	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	9.47E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4939	639439.1	4297292	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4940	639499.1	4297292	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.06E-10	3.18E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4941	639519.1	4297292	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	8.99E-10	3.16E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4942	639539.1	4297292	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	8.92E-10	3.14E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4943	639559.1	4297292	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.88E-10	3.12E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4944	639579.1	4297292	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	8.82E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4945	639299.1	4297312	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	9.92E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4946	639319.1	4297312	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	9.85E-10	3.46E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4947	639339.1	4297312	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4948	639359.1	4297312	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	9.74E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4949	639379.1	4297312	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	9.67E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4950	639399.1	4297312	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	9.60E-10	3.38E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4951	639459.1	4297312	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.29E-10	3.27E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4952	639479.1	4297312	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.18E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4953	639499.1	4297312	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.08E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4954	639519.1	4297312	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	9.00E-10	3.17E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4955	639539.1	4297312	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	8.93E-10	3.14E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4956	639559.1	4297312	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	8.89E-10	3.13E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4957	639579.1	4297312	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	8.82E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4958	639319.1	4297332	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	9.92E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4959	639339.1	4297332	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	9.86E-10	3.47E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4960	639419.1	4297332	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4961	639439.1	4297332	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	9.46E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4962	639459.1	4297332	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.35E-10	3.29E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4963	639479.1	4297332	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	9.22E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4964	639499.1	4297332	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.13E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4965	639519.1	4297332	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.04E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4966	639539.1	4297332	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	8.97E-10	3.16E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4967	639579.1	4297332	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.83E-10	3.11E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4968	639599.1	4297332	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	8.76E-10	3.08E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4969	639319.1	4297352	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4970	639339.1	4297352	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4971	639379.1	4297352	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	9.81E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4972	639399.1	4297352	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	9.72E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4973	639419.1	4297352	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	9.63E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4974	639439.1	4297352	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	9.53E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4975	639479.1	4297352	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.29E-10	3.27E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4976	639499.1	4297352	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.20E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4977	639539.1	4297352	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.03E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4978	639559.1	4297352	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	8.95E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4979	639579.1	4297352	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	8.88E-10	3.12E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4980	639599.1	4297352	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	8.81E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4981	639319.1	4297372	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4982	639339.1	4297372	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4983	639359.1	4297372	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	9.97E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4984	639379.1	4297372	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	9.89E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4985	639399.1	4297372	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4986	639419.1	4297372	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4987	639439.1	4297372	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.60E-10	3.38E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4988	639459.1	4297372	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	9.49E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4989	639499.1	4297372	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	9.28E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4990	639519.1	4297372	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.18E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4991	639539.1	4297372	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	9.08E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4992	639559.1	4297372	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	9.00E-10	3.17E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4993	639579.1	4297372	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	8.93E-10	3.14E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4994	639599.1	4297372	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	8.85E-10	3.11E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4995	639619.1	4297372	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	8.76E-10	3.08E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4996	639339.1	4297392	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4997	639359.1	4297392	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	1.01E-09	3.55E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4998	639379.1	4297392	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	9.99E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4999	639399.1	4297392	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	9.89E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5000	639419.1	4297392	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5001	639459.1	4297392	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5002	639499.1	4297392	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5003	639519.1	4297392	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.26E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5004	639539.1	4297392	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	9.17E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5005	639559.1	4297392	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.06E-10	3.18E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5006	639579.1	4297392	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	8.97E-10	3.16E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5007	639599.1	4297392	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	8.89E-10	3.13E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5008	639339.1	4297412	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	1.03E-09	3.62E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5009	639359.1	4297412	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5010	639379.1	4297412	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5011	639419.1	4297412	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	9.89E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5012	639439.1	4297412	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5013	639459.1	4297412	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	9.68E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5014	639479.1	4297412	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5015	639499.1	4297412	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.47E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5016	639519.1	4297412	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5017	639539.1	4297412	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.26E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5018	639559.1	4297412	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.15E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5019	639599.1	4297412	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	8.96E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5020	639619.1	4297412	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	8.86E-10	3.12E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5021	639639.1	4297412	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.78E-10	3.09E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5022	639339.1	4297432	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5023	639359.1	4297432	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	1.03E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5024	639399.1	4297432	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5025	639419.1	4297432	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5026	639439.1	4297432	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	9.90E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5027	639459.1	4297432	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5028	639479.1	4297432	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	9.70E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5029	639519.1	4297432	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	9.49E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5030	639559.1	4297432	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.26E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5031	639579.1	4297432	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	9.15E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5032	639599.1	4297432	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	9.04E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5033	639619.1	4297432	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	8.96E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5034	639639.1	4297432	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	8.86E-10	3.12E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5035	639359.1	4297452	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5036	639379.1	4297452	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5037	639419.1	4297452	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.01E-09	3.57E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5038	639439.1	4297452	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.00E-09	3.53E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5039	639459.1	4297452	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	9.92E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5040	639479.1	4297452	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.82E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5041	639519.1	4297452	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.60E-10	3.38E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5042	639539.1	4297452	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5043	639559.1	4297452	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.39E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5044	639599.1	4297452	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.17E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5045	639619.1	4297452	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	9.06E-10	3.18E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5046	639639.1	4297452	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	8.96E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5047	639659.1	4297452	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	8.86E-10	3.12E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5048	639359.1	4297472	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5049	639379.1	4297472	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5050	639399.1	4297472	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5051	639419.1	4297472	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.03E-09	3.61E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5052	639439.1	4297472	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5053	639479.1	4297472	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5054	639499.1	4297472	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	9.83E-10	3.46E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5055	639539.1	4297472	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	9.63E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5056	639559.1	4297472	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.53E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5057	639579.1	4297472	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5058	639599.1	4297472	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.31E-10	3.27E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5059	639619.1	4297472	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.20E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5060	639639.1	4297472	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	9.10E-10	3.20E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5061	639359.1	4297492	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5062	639379.1	4297492	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5063	639399.1	4297492	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	1.05E-09	3.70E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5064	639439.1	4297492	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.03E-09	3.62E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5065	639459.1	4297492	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5066	639479.1	4297492	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.01E-09	3.55E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5067	639499.1	4297492	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.97E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5068	639519.1	4297492	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	9.86E-10	3.47E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5069	639539.1	4297492	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5070	639559.1	4297492	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	9.65E-10	3.40E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5071	639579.1	4297492	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.56E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5072	639639.1	4297492	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.22E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5073	639659.1	4297492	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	9.13E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5074	639679.1	4297492	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	9.03E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5075	639379.1	4297512	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5076	639399.1	4297512	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5077	639419.1	4297512	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5078	639439.1	4297512	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5079	639459.1	4297512	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5080	639479.1	4297512	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5081	639499.1	4297512	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.01E-09	3.55E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5082	639519.1	4297512	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5083	639559.1	4297512	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5084	639599.1	4297512	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5085	639619.1	4297512	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	9.47E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5086	639639.1	4297512	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5087	639659.1	4297512	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.26E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5088	639679.1	4297512	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	9.17E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5089	639699.1	4297512	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	9.07E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5090	639379.1	4297532	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	1.09E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5091	639399.1	4297532	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5092	639419.1	4297532	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	1.07E-09	3.75E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5093	639439.1	4297532	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5094	639479.1	4297532	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5095	639499.1	4297532	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.02E-09	3.60E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5096	639519.1	4297532	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5097	639559.1	4297532	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	9.92E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5098	639579.1	4297532	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	9.81E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5099	639599.1	4297532	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5100	639619.1	4297532	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.61E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5101	639639.1	4297532	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5102	639659.1	4297532	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.40E-10	3.31E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5103	639679.1	4297532	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	9.31E-10	3.27E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5104	639399.1	4297552	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	1.08E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5105	639419.1	4297552	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5106	639439.1	4297552	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.07E-09	3.75E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5107	639459.1	4297552	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5108	639479.1	4297552	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5109	639519.1	4297552	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.02E-09	3.60E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5110	639539.1	4297552	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.01E-09	3.57E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5111	639579.1	4297552	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.93E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5112	639599.1	4297552	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.83E-10	3.46E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5113	639619.1	4297552	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.72E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5114	639639.1	4297552	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.63E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5115	639699.1	4297552	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	9.33E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5116	639719.1	4297552	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	9.24E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5117	639759.1	4297552	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	9.04E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5118	639779.1	4297552	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.93E-10	3.14E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5119	639799.1	4297552	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	8.83E-10	3.11E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5120	639819.1	4297552	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	8.75E-10	3.08E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5121	639859.1	4297552	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	8.57E-10	3.01E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5122	639419.1	4297572	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	1.08E-09	3.81E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5123	639439.1	4297572	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5124	639479.1	4297572	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5125	639499.1	4297572	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5126	639519.1	4297572	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.03E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5127	639539.1	4297572	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5128	639559.1	4297572	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.01E-09	3.57E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5129	639579.1	4297572	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.00E-09	3.53E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5130	639599.1	4297572	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5131	639619.1	4297572	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.85E-10	3.46E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5132	639659.1	4297572	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.65E-10	3.40E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5133	639679.1	4297572	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.56E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5134	639699.1	4297572	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.46E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5135	639719.1	4297572	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5136	639759.1	4297572	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	9.17E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5137	639779.1	4297572	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.06E-10	3.18E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5138	639819.1	4297572	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	8.88E-10	3.12E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5139	639839.1	4297572	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	8.78E-10	3.09E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5140	639419.1	4297592	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	1.09E-09	3.84E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5141	639439.1	4297592	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.08E-09	3.81E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5142	639459.1	4297592	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5143	639479.1	4297592	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5144	639499.1	4297592	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5145	639519.1	4297592	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5146	639539.1	4297592	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.03E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5147	639559.1	4297592	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5148	639619.1	4297592	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.96E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5149	639639.1	4297592	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	9.86E-10	3.47E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5150	639659.1	4297592	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5151	639679.1	4297592	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.67E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5152	639699.1	4297592	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5153	639719.1	4297592	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.47E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5154	639739.1	4297592	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5155	639779.1	4297592	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	9.20E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5156	639799.1	4297592	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.10E-10	3.20E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5157	639439.1	4297612	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	1.09E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5158	639459.1	4297612	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	1.08E-09	3.80E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5159	639479.1	4297612	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5160	639499.1	4297612	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5161	639519.1	4297612	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.05E-09	3.70E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5162	639539.1	4297612	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5163	639579.1	4297612	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5164	639599.1	4297612	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5165	639619.1	4297612	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5166	639639.1	4297612	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.97E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5167	639659.1	4297612	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.88E-10	3.47E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5168	639679.1	4297612	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5169	639699.1	4297612	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	9.70E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5170	639739.1	4297612	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5171	639759.1	4297612	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.40E-10	3.31E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5172	639439.1	4297632	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	1.09E-09	3.83E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5173	639459.1	4297632	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	1.08E-09	3.81E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5174	639479.1	4297632	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5175	639499.1	4297632	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.07E-09	3.75E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5176	639539.1	4297632	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.05E-09	3.70E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5177	639559.1	4297632	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5178	639579.1	4297632	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.03E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5179	639599.1	4297632	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5180	639619.1	4297632	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5181	639639.1	4297632	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5182	639659.1	4297632	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.99E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5183	639699.1	4297632	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5184	639719.1	4297632	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5185	639459.1	4297652	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	1.08E-09	3.81E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5186	639479.1	4297652	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.08E-09	3.79E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5187	639519.1	4297652	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5188	639539.1	4297652	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5189	639559.1	4297652	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5190	639579.1	4297652	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5191	639599.1	4297652	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5192	639659.1	4297652	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5193	639679.1	4297652	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.97E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5194	639479.1	4297672	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.08E-09	3.79E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5195	639499.1	4297672	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.07E-09	3.76E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5196	639539.1	4297672	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5197	639559.1	4297672	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5198	639579.1	4297672	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5199	639619.1	4297672	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.03E-09	3.61E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5200	639639.1	4297672	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5201	639479.1	4297692	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5202	639499.1	4297692	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.07E-09	3.75E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5203	639519.1	4297692	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5204	639539.1	4297692	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5205	639579.1	4297692	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5206	639599.1	4297692	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.04E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5207	639499.1	4297712	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5208	639519.1	4297712	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5209	639539.1	4297712	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.05E-09	3.70E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5210	639559.1	4297712	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5211	639499.1	4297732	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5212	639519.1	4297732	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5213	639539.1	4297732	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5214	639379.7	4296151	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.46E-09	5.14E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5215	639379.7	4296171	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.46E-09	5.13E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5216	639379.7	4296191	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.45E-09	5.11E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5217	639379.7	4296331	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.38E-09	4.86E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5218	639399.7	4296331	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.37E-09	4.82E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5219	639419.7	4296331	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5220	639379.7	4296351	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.38E-09	4.87E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5221	639399.7	4296351	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.38E-09	4.84E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5222	639419.7	4296351	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.37E-09	4.80E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5223	639379.7	4296371	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.37E-09	4.81E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5224	639399.7	4296371	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.36E-09	4.78E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5225	639419.7	4296371	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.35E-09	4.74E-11	2.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5226	639379.7	4296391	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.35E-09	4.74E-11	2.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5227	639399.7	4296391	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.34E-09	4.70E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5228	639419.7	4296391	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.33E-09	4.67E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5229	639439.7	4296391	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.32E-09	4.64E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5230	639379.7	4296411	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.33E-09	4.67E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5231	639399.7	4296411	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.32E-09	4.63E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5232	639419.7	4296411	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.31E-09	4.60E-11	2.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5233	639439.7	4296411	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.30E-09	4.56E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5234	639379.7	4296431	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.30E-09	4.59E-11	2.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5235	639399.7	4296431	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.29E-09	4.55E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5236	639419.7	4296431	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.28E-09	4.51E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5237	639439.7	4296431	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.27E-09	4.48E-11	2.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5238	639379.7	4296451	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.28E-09	4.49E-11	2.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5239	639399.7	4296451	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.27E-09	4.46E-11	2.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5240	639419.7	4296451	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.26E-09	4.43E-11	2.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5241	639439.7	4296451	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.25E-09	4.40E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5242	638675.3	4293553	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	4.90E-09	1.72E-10	7.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5243	638725.3	4293553	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	4.81E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5244	638775.3	4293553	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	4.71E-09	1.66E-10	7.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5245	638825.3	4293553	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	4.62E-09	1.63E-10	7.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5246	638875.3	4293553	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	4.53E-09	1.59E-10	7.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5247	638925.3	4293553	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	4.44E-09	1.56E-10	7.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5248	638975.3	4293553	3.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	4.35E-09	1.53E-10	7.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5249	639025.3	4293553	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	4.25E-09	1.49E-10	6.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5250	639075.3	4293553	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	4.14E-09	1.46E-10	6.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5251	639125.3	4293553	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	4.03E-09	1.42E-10	6.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5252	639175.3	4293553	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	3.91E-09	1.38E-10	6.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5253	639225.3	4293553	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	3.79E-09	1.33E-10	6.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5254	638675.3	4293603	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	4.92E-09	1.73E-10	8.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5255	638725.3	4293603	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.83E-09	1.70E-10	7.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5256	638775.3	4293603	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	4.73E-09	1.66E-10	7.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5257	638825.3	4293603	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	4.64E-09	1.63E-10	7.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5258	638875.3	4293603	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5259	638925.3	4293603	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	4.44E-09	1.56E-10	7.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5260	638975.3	4293603	3.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	4.34E-09	1.53E-10	7.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5261	639025.3	4293603	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	4.23E-09	1.49E-10	6.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5262	639075.3	4293603	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	4.11E-09	1.44E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5263	639125.3	4293603	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	3.99E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5264	639175.3	4293603	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5265	639225.3	4293603	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	3.72E-09	1.31E-10	6.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5266	639925.3	4293603	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.12E-09	7.47E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5267	639975.3	4293603	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5268	640025.3	4293603	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	2.02E-09	7.12E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5269	640075.3	4293603	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.98E-09	6.98E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5270	640125.3	4293603	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.95E-09	6.86E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5271	640175.3	4293603	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.92E-09	6.74E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5272	640225.3	4293603	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5273	640275.3	4293603	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.86E-09	6.54E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5274	640325.3	4293603	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.84E-09	6.46E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5275	640375.3	4293603	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5276	640425.3	4293603	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5277	640475.3	4293603	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5278	640525.3	4293603	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.76E-09	6.19E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5279	638675.3	4293653	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	4.95E-09	1.74E-10	8.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5280	638725.3	4293653	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.85E-09	1.70E-10	7.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5281	638775.3	4293653	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	4.75E-09	1.67E-10	7.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5282	638825.3	4293653	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	4.65E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5283	638875.3	4293653	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5284	638925.3	4293653	3.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	4.43E-09	1.56E-10	7.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5285	638975.3	4293653	3.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	4.31E-09	1.52E-10	7.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5286	639025.3	4293653	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	4.19E-09	1.47E-10	6.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5287	639075.3	4293653	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	4.06E-09	1.43E-10	6.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5288	639125.3	4293653	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	3.93E-09	1.38E-10	6.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5289	639175.3	4293653	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	3.78E-09	1.33E-10	6.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5290	639225.3	4293653	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	3.64E-09	1.28E-10	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5291	639875.3	4293653	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.15E-09	7.55E-11	3.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5292	639925.3	4293653	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.09E-09	7.35E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5293	639975.3	4293653	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5294	640025.3	4293653	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	2.00E-09	7.04E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5295	640075.3	4293653	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.97E-09	6.94E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5296	640125.3	4293653	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.95E-09	6.85E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5297	640175.3	4293653	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.93E-09	6.77E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5298	640225.3	4293653	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5299	640275.3	4293653	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.88E-09	6.59E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5300	640325.3	4293653	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.85E-09	6.51E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5301	640375.3	4293653	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.83E-09	6.44E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5302	640425.3	4293653	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.81E-09	6.37E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5303	640475.3	4293653	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5304	640525.3	4293653	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.77E-09	6.22E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5305	638675.3	4293703	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	4.97E-09	1.75E-10	8.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5306	638725.3	4293703	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.86E-09	1.71E-10	7.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5307	638775.3	4293703	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	4.76E-09	1.67E-10	7.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5308	638825.3	4293703	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	4.64E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5309	638875.3	4293703	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	4.53E-09	1.59E-10	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5310	638925.3	4293703	3.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-07	4.40E-09	1.55E-10	7.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5311	638975.3	4293703	3.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-07	4.27E-09	1.50E-10	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5312	639025.3	4293703	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	4.14E-09	1.45E-10	6.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5313	639075.3	4293703	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	3.99E-09	1.40E-10	6.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5314	639125.3	4293703	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	3.84E-09	1.35E-10	6.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5315	639175.3	4293703	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	3.69E-09	1.30E-10	6.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5316	639225.3	4293703	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	3.55E-09	1.25E-10	5.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5317	639275.3	4293703	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5318	639875.3	4293703	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.12E-09	7.45E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5319	639925.3	4293703	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.06E-09	7.25E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5320	639975.3	4293703	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.02E-09	7.11E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5321	640025.3	4293703	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	2.00E-09	7.03E-11	3.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5322	640075.3	4293703	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.98E-09	6.96E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5323	640125.3	4293703	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.95E-09	6.86E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5324	640175.3	4293703	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	1.93E-09	6.79E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5325	640225.3	4293703	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	1.91E-09	6.73E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5326	640275.3	4293703	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.89E-09	6.64E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5327	640325.3	4293703	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.87E-09	6.56E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5328	640375.3	4293703	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.84E-09	6.48E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5329	640425.3	4293703	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.82E-09	6.40E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5330	640475.3	4293703	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5331	640525.3	4293703	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5332	638675.3	4293753	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	4.98E-09	1.75E-10	8.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5333	638725.3	4293753	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.87E-09	1.71E-10	7.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5334	638775.3	4293753	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	4.75E-09	1.67E-10	7.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5335	638825.3	4293753	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	4.63E-09	1.63E-10	7.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5336	638875.3	4293753	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.50E-09	1.58E-10	7.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5337	638925.3	4293753	3.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	4.36E-09	1.53E-10	7.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5338	638975.3	4293753	3.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-07	4.22E-09	1.48E-10	6.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5339	639025.3	4293753	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	4.07E-09	1.43E-10	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5340	639075.3	4293753	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	3.91E-09	1.37E-10	6.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5341	639125.3	4293753	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5342	639175.3	4293753	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	3.59E-09	1.26E-10	5.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5343	639225.3	4293753	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	3.44E-09	1.21E-10	5.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5344	639875.3	4293753	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.11E-09	7.42E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5345	639925.3	4293753	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.06E-09	7.25E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5346	639975.3	4293753	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.03E-09	7.14E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5347	640025.3	4293753	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.01E-09	7.06E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5348	640075.3	4293753	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5349	640125.3	4293753	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	1.96E-09	6.89E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5350	640175.3	4293753	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5351	640225.3	4293753	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.93E-09	6.77E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5352	640275.3	4293753	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5353	640325.3	4293753	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.88E-09	6.60E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5354	640375.3	4293753	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.85E-09	6.51E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5355	640425.3	4293753	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.82E-09	6.41E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5356	640475.3	4293753	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5357	638675.3	4293803	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	4.99E-09	1.75E-10	8.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5358	638725.3	4293803	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	4.86E-09	1.71E-10	7.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5359	638775.3	4293803	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	4.73E-09	1.66E-10	7.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5360	638825.3	4293803	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	4.59E-09	1.61E-10	7.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5361	638875.3	4293803	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	4.44E-09	1.56E-10	7.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5362	638925.3	4293803	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	4.29E-09	1.51E-10	7.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5363	638975.3	4293803	3.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-07	4.14E-09	1.45E-10	6.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5364	639025.3	4293803	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	3.98E-09	1.40E-10	6.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5365	639075.3	4293803	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	3.81E-09	1.34E-10	6.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5366	639125.3	4293803	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	3.64E-09	1.28E-10	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5367	639175.3	4293803	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	3.48E-09	1.22E-10	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5368	639225.3	4293803	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	3.32E-09	1.17E-10	5.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5369	639825.3	4293803	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.14E-09	7.53E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5370	639875.3	4293803	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.11E-09	7.41E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5371	639925.3	4293803	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5372	639975.3	4293803	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5373	640025.3	4293803	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.02E-09	7.10E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5374	640075.3	4293803	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	2.00E-09	7.04E-11	3.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5375	640125.3	4293803	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.97E-09	6.94E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5376	640175.3	4293803	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	1.95E-09	6.86E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5377	640225.3	4293803	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.93E-09	6.79E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5378	640275.3	4293803	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.91E-09	6.70E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5379	640325.3	4293803	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.88E-09	6.61E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5380	640375.3	4293803	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.85E-09	6.51E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5381	640425.3	4293803	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.82E-09	6.40E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5382	640475.3	4293803	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.79E-09	6.29E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5383	638675.3	4293853	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	4.98E-09	1.75E-10	8.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5384	638725.3	4293853	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	4.84E-09	1.70E-10	7.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5385	638775.3	4293853	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	4.69E-09	1.65E-10	7.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5386	638825.3	4293853	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5387	638875.3	4293853	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	4.38E-09	1.54E-10	7.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5388	638925.3	4293853	3.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	4.21E-09	1.48E-10	6.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5389	638975.3	4293853	3.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	4.04E-09	1.42E-10	6.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5390	639025.3	4293853	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	3.87E-09	1.36E-10	6.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5391	639075.3	4293853	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	3.70E-09	1.30E-10	6.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5392	639125.3	4293853	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	3.53E-09	1.24E-10	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5393	639175.3	4293853	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5394	639225.3	4293853	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	3.21E-09	1.13E-10	5.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5395	639825.3	4293853	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.14E-09	7.52E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5396	639875.3	4293853	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.11E-09	7.42E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5397	639925.3	4293853	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.08E-09	7.32E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5398	639975.3	4293853	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.06E-09	7.23E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5399	640025.3	4293853	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5400	640075.3	4293853	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	2.01E-09	7.08E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5401	640125.3	4293853	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	1.98E-09	6.98E-11	3.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5402	640175.3	4293853	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.96E-09	6.89E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5403	640225.3	4293853	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.93E-09	6.80E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5404	640275.3	4293853	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.91E-09	6.70E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5405	640325.3	4293853	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.88E-09	6.59E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5406	640375.3	4293853	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.84E-09	6.48E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5407	640425.3	4293853	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.81E-09	6.36E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5408	638675.3	4293903	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	4.95E-09	1.74E-10	8.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5409	638725.3	4293903	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	4.79E-09	1.69E-10	7.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5410	638775.3	4293903	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	4.63E-09	1.63E-10	7.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5411	638825.3	4293903	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	4.46E-09	1.57E-10	7.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5412	638875.3	4293903	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	4.29E-09	1.51E-10	6.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5413	638925.3	4293903	3.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	4.11E-09	1.45E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5414	638975.3	4293903	3.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	3.93E-09	1.38E-10	6.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5415	639025.3	4293903	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	3.75E-09	1.32E-10	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5416	639075.3	4293903	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	3.58E-09	1.26E-10	5.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5417	639125.3	4293903	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5418	639175.3	4293903	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5419	639225.3	4293903	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	3.10E-09	1.09E-10	5.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5420	639825.3	4293903	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.15E-09	7.55E-11	3.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5421	639875.3	4293903	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.12E-09	7.46E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5422	639925.3	4293903	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.10E-09	7.38E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5423	639975.3	4293903	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.07E-09	7.29E-11	3.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5424	640025.3	4293903	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.05E-09	7.20E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5425	640075.3	4293903	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	2.02E-09	7.11E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5426	640125.3	4293903	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.99E-09	7.00E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5427	640175.3	4293903	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.96E-09	6.90E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5428	640225.3	4293903	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.93E-09	6.79E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5429	640275.3	4293903	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5430	640325.3	4293903	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.87E-09	6.56E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5431	640375.3	4293903	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.83E-09	6.43E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5432	640425.3	4293903	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5433	638675.3	4293953	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	4.90E-09	1.72E-10	7.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5434	638725.3	4293953	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	4.73E-09	1.66E-10	7.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5435	638775.3	4293953	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	4.55E-09	1.60E-10	7.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5436	638825.3	4293953	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	4.37E-09	1.54E-10	7.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5437	638875.3	4293953	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	4.19E-09	1.47E-10	6.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5438	638925.3	4293953	3.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-07	4.00E-09	1.41E-10	6.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5439	638975.3	4293953	3.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	3.81E-09	1.34E-10	6.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5440	639025.3	4293953	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	3.63E-09	1.28E-10	5.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5441	639075.3	4293953	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	3.46E-09	1.22E-10	5.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5442	639125.3	4293953	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	3.29E-09	1.16E-10	5.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5443	639175.3	4293953	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	3.14E-09	1.10E-10	5.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5444	639225.3	4293953	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	3.01E-09	1.06E-10	4.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5445	639775.3	4293953	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.18E-09	7.67E-11	3.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5446	639825.3	4293953	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.16E-09	7.59E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5447	639875.3	4293953	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.14E-09	7.52E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5448	639925.3	4293953	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.11E-09	7.43E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5449	639975.3	4293953	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.08E-09	7.33E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5450	640025.3	4293953	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	2.06E-09	7.23E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5451	640075.3	4293953	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	2.03E-09	7.13E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5452	640125.3	4293953	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	1.99E-09	7.00E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5453	640175.3	4293953	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.96E-09	6.89E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5454	640225.3	4293953	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.92E-09	6.77E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5455	640275.3	4293953	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.89E-09	6.63E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5456	640325.3	4293953	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.85E-09	6.50E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5457	640375.3	4293953	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.81E-09	6.36E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5458	638675.3	4294003	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	4.83E-09	1.70E-10	7.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5459	638725.3	4294003	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	4.65E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5460	638775.3	4294003	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	4.46E-09	1.57E-10	7.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5461	638825.3	4294003	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5462	638875.3	4294003	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	4.07E-09	1.43E-10	6.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5463	638925.3	4294003	3.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-07	3.88E-09	1.36E-10	6.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5464	638975.3	4294003	3.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	3.69E-09	1.30E-10	6.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5465	639025.3	4294003	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	3.51E-09	1.23E-10	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5466	639075.3	4294003	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5467	639125.3	4294003	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	3.18E-09	1.12E-10	5.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5468	639175.3	4294003	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	3.04E-09	1.07E-10	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5469	639225.3	4294003	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	2.92E-09	1.03E-10	4.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5470	639775.3	4294003	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.20E-09	7.74E-11	3.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5471	639825.3	4294003	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.18E-09	7.65E-11	3.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5472	639875.3	4294003	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.15E-09	7.56E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5473	639925.3	4294003	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.12E-09	7.46E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5474	639975.3	4294003	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.09E-09	7.36E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5475	640025.3	4294003	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.06E-09	7.24E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5476	640075.3	4294003	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	2.02E-09	7.12E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5477	640125.3	4294003	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.98E-09	6.98E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5478	640175.3	4294003	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.95E-09	6.85E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5479	640225.3	4294003	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.91E-09	6.71E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5480	640275.3	4294003	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.86E-09	6.56E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5481	640325.3	4294003	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.82E-09	6.41E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5482	640375.3	4294003	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.78E-09	6.27E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5483	638675.3	4294053	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	4.73E-09	1.66E-10	7.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5484	638725.3	4294053	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.55E-09	1.60E-10	7.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5485	638775.3	4294053	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	4.35E-09	1.53E-10	7.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5486	638825.3	4294053	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	4.15E-09	1.46E-10	6.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5487	638875.3	4294053	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	3.94E-09	1.39E-10	6.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5488	638925.3	4294053	3.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5489	638975.3	4294053	3.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5490	639025.3	4294053	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	3.39E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5491	639075.3	4294053	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	3.23E-09	1.14E-10	5.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5492	639125.3	4294053	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	3.08E-09	1.08E-10	5.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5493	639175.3	4294053	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	2.95E-09	1.04E-10	4.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5494	639225.3	4294053	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	2.84E-09	9.99E-11	4.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5495	639775.3	4294053	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.22E-09	7.82E-11	3.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5496	639825.3	4294053	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.19E-09	7.71E-11	3.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5497	639875.3	4294053	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.16E-09	7.60E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5498	639925.3	4294053	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.13E-09	7.47E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5499	639975.3	4294053	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.09E-09	7.35E-11	3.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5500	640025.3	4294053	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	2.05E-09	7.21E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5501	640075.3	4294053	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	2.01E-09	7.07E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5502	640125.3	4294053	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.97E-09	6.93E-11	3.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5503	640175.3	4294053	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.93E-09	6.77E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5504	640225.3	4294053	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.88E-09	6.60E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5505	640275.3	4294053	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.83E-09	6.44E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5506	640325.3	4294053	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5507	640375.3	4294053	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5508	638675.3	4294103	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	4.64E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5509	638725.3	4294103	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.43E-09	1.56E-10	7.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5510	638775.3	4294103	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	4.23E-09	1.49E-10	6.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5511	638825.3	4294103	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	4.02E-09	1.42E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5512	638875.3	4294103	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	3.82E-09	1.34E-10	6.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5513	638925.3	4294103	3.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	3.62E-09	1.27E-10	5.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5514	638975.3	4294103	3.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-07	3.45E-09	1.21E-10	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5515	639025.3	4294103	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	3.28E-09	1.15E-10	5.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5516	639075.3	4294103	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	3.13E-09	1.10E-10	5.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5517	639125.3	4294103	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	3.00E-09	1.05E-10	4.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5518	639175.3	4294103	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	2.88E-09	1.01E-10	4.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5519	639225.3	4294103	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	2.78E-09	9.79E-11	4.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5520	639775.3	4294103	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.23E-09	7.85E-11	3.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5521	639825.3	4294103	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.20E-09	7.73E-11	3.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5522	639875.3	4294103	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.16E-09	7.60E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5523	639925.3	4294103	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.12E-09	7.45E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5524	639975.3	4294103	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.08E-09	7.31E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5525	640025.3	4294103	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	2.03E-09	7.16E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5526	640075.3	4294103	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	1.99E-09	7.00E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5527	640125.3	4294103	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.94E-09	6.83E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5528	640175.3	4294103	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.89E-09	6.66E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5529	640225.3	4294103	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.83E-09	6.43E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5530	640275.3	4294103	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5531	640325.3	4294103	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.76E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5532	640375.3	4294103	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.71E-09	6.03E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5533	638675.3	4294153	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	4.51E-09	1.59E-10	7.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5534	638725.3	4294153	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.30E-09	1.51E-10	7.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5535	638775.3	4294153	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	4.09E-09	1.44E-10	6.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5536	638825.3	4294153	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	3.90E-09	1.37E-10	6.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5537	638875.3	4294153	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	3.72E-09	1.31E-10	6.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5538	638925.3	4294153	3.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-07	3.51E-09	1.23E-10	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5539	638975.3	4294153	3.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5540	639025.3	4294153	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5541	639075.3	4294153	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	3.05E-09	1.07E-10	4.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5542	639125.3	4294153	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	2.93E-09	1.03E-10	4.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5543	639175.3	4294153	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	2.82E-09	9.93E-11	4.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5544	639225.3	4294153	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	2.74E-09	9.65E-11	4.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5545	639825.3	4294153	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.19E-09	7.71E-11	3.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5546	639875.3	4294153	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.15E-09	7.56E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5547	639925.3	4294153	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.10E-09	7.40E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5548	639975.3	4294153	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.06E-09	7.24E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5549	640025.3	4294153	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	2.01E-09	7.07E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5550	640075.3	4294153	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	1.96E-09	6.90E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5551	640125.3	4294153	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.91E-09	6.72E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5552	640175.3	4294153	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.86E-09	6.55E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5553	640225.3	4294153	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.81E-09	6.36E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5554	640275.3	4294153	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.76E-09	6.20E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5555	640325.3	4294153	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.72E-09	6.05E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5556	640375.3	4294153	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.68E-09	5.91E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5557	638675.3	4294203	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	4.38E-09	1.54E-10	7.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5558	638725.3	4294203	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	4.16E-09	1.46E-10	6.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5559	638775.3	4294203	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	3.96E-09	1.39E-10	6.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5560	638825.3	4294203	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	3.77E-09	1.33E-10	6.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5561	638875.3	4294203	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	3.60E-09	1.27E-10	5.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5562	638925.3	4294203	3.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5563	638975.3	4294203	3.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5564	639025.3	4294203	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	3.11E-09	1.09E-10	5.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5565	639075.3	4294203	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	2.99E-09	1.05E-10	4.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5566	639125.3	4294203	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	2.88E-09	1.01E-10	4.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5567	639175.3	4294203	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	2.79E-09	9.82E-11	4.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5568	639225.3	4294203	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	2.71E-09	9.53E-11	4.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5569	639825.3	4294203	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.18E-09	7.66E-11	3.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5570	639875.3	4294203	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.13E-09	7.49E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5571	639925.3	4294203	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.08E-09	7.31E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5572	639975.3	4294203	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.03E-09	7.14E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5573	640025.3	4294203	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.98E-09	6.96E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5574	640075.3	4294203	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.93E-09	6.78E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5575	640125.3	4294203	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.88E-09	6.60E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5576	640175.3	4294203	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5577	640225.3	4294203	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.78E-09	6.24E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5578	640275.3	4294203	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.73E-09	6.08E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5579	640325.3	4294203	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.69E-09	5.94E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5580	640375.3	4294203	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.65E-09	5.79E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5581	638675.3	4294253	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	4.23E-09	1.49E-10	6.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5582	638725.3	4294253	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	4.02E-09	1.41E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5583	638775.3	4294253	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	3.83E-09	1.35E-10	6.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5584	638825.3	4294253	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	3.65E-09	1.28E-10	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5585	638875.3	4294253	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	3.49E-09	1.23E-10	5.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5586	638925.3	4294253	3.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-07	3.34E-09	1.17E-10	5.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5587	638975.3	4294253	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5588	639025.3	4294253	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	3.06E-09	1.08E-10	4.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5589	639075.3	4294253	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	2.95E-09	1.04E-10	4.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5590	639125.3	4294253	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	2.86E-09	1.00E-10	4.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5591	639175.3	4294253	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	2.78E-09	9.77E-11	4.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5592	639225.3	4294253	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	2.71E-09	9.52E-11	4.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5593	639825.3	4294253	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.16E-09	7.58E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5594	639875.3	4294253	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	2.10E-09	7.39E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5595	639925.3	4294253	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.05E-09	7.21E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5596	639975.3	4294253	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.99E-09	7.01E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5597	640025.3	4294253	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.94E-09	6.83E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5598	640075.3	4294253	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	1.89E-09	6.65E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5599	640125.3	4294253	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.84E-09	6.47E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5600	640175.3	4294253	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5601	640225.3	4294253	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5602	640275.3	4294253	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.70E-09	5.97E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5603	640325.3	4294253	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5604	640375.3	4294253	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.62E-09	5.70E-11	2.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5605	638675.3	4294303	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	4.07E-09	1.43E-10	6.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5606	638725.3	4294303	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	3.88E-09	1.37E-10	6.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5607	638775.3	4294303	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	3.70E-09	1.30E-10	6.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5608	638825.3	4294303	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	3.54E-09	1.25E-10	5.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5609	638875.3	4294303	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	3.39E-09	1.19E-10	5.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5610	638925.3	4294303	3.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-07	3.27E-09	1.15E-10	5.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5611	638975.3	4294303	3.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	3.15E-09	1.11E-10	5.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5612	639025.3	4294303	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	3.02E-09	1.06E-10	4.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5613	639075.3	4294303	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	2.93E-09	1.03E-10	4.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5614	639125.3	4294303	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	2.85E-09	1.00E-10	4.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5615	639175.3	4294303	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	2.78E-09	9.77E-11	4.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5616	639225.3	4294303	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	2.72E-09	9.56E-11	4.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5617	639825.3	4294303	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.12E-09	7.46E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5618	639875.3	4294303	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.07E-09	7.27E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5619	639925.3	4294303	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	2.01E-09	7.07E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5620	639975.3	4294303	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.96E-09	6.88E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5621	640025.3	4294303	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.90E-09	6.70E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5622	640075.3	4294303	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	1.85E-09	6.52E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5623	640125.3	4294303	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.80E-09	6.35E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5624	640175.3	4294303	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.76E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5625	640225.3	4294303	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.71E-09	6.01E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5626	640275.3	4294303	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.67E-09	5.87E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5627	640325.3	4294303	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.63E-09	5.73E-11	2.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5628	640375.3	4294303	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.59E-09	5.61E-11	2.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5629	638675.3	4294353	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	3.93E-09	1.38E-10	6.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5630	638725.3	4294353	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5631	638775.3	4294353	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	3.59E-09	1.26E-10	5.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5632	638825.3	4294353	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	3.45E-09	1.21E-10	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5633	638875.3	4294353	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5634	638925.3	4294353	3.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	3.21E-09	1.13E-10	5.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5635	638975.3	4294353	3.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	3.10E-09	1.09E-10	5.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5636	639025.3	4294353	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	3.01E-09	1.06E-10	4.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5637	639075.3	4294353	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	2.93E-09	1.03E-10	4.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5638	639125.3	4294353	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	2.85E-09	1.00E-10	4.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5639	639175.3	4294353	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	2.79E-09	9.80E-11	4.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5640	639225.3	4294353	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	2.74E-09	9.62E-11	4.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5641	639825.3	4294353	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.08E-09	7.33E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5642	639875.3	4294353	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	2.03E-09	7.13E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5643	639925.3	4294353	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.97E-09	6.93E-11	3.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5644	639975.3	4294353	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.92E-09	6.75E-11	3.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5645	640025.3	4294353	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.87E-09	6.57E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5646	640075.3	4294353	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5647	640125.3	4294353	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5648	640175.3	4294353	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.73E-09	6.07E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5649	640225.3	4294353	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5650	640275.3	4294353	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5651	640325.3	4294353	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.61E-09	5.66E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5652	640375.3	4294353	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.57E-09	5.53E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5653	638675.3	4294403	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	3.79E-09	1.33E-10	6.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5654	638725.3	4294403	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	3.65E-09	1.28E-10	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5655	638775.3	4294403	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5656	638825.3	4294403	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	3.38E-09	1.19E-10	5.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5657	638875.3	4294403	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	3.26E-09	1.15E-10	5.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5658	638925.3	4294403	3.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-07	3.16E-09	1.11E-10	5.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5659	638975.3	4294403	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-07	3.07E-09	1.08E-10	5.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5660	639025.3	4294403	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	3.00E-09	1.05E-10	4.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5661	639075.3	4294403	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	2.93E-09	1.03E-10	4.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5662	639125.3	4294403	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	2.87E-09	1.01E-10	4.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5663	639175.3	4294403	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	2.80E-09	9.86E-11	4.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5664	639225.3	4294403	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	2.75E-09	9.66E-11	4.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5665	639825.3	4294403	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	2.04E-09	7.19E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5666	639875.3	4294403	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5667	639925.3	4294403	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.93E-09	6.80E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5668	639975.3	4294403	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5669	640025.3	4294403	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.83E-09	6.44E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5670	640075.3	4294403	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.78E-09	6.28E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5671	640125.3	4294403	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5672	640175.3	4294403	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.70E-09	5.98E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5673	640225.3	4294403	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.66E-09	5.84E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5674	640275.3	4294403	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.62E-09	5.71E-11	2.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5675	640325.3	4294403	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.59E-09	5.59E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5676	640375.3	4294403	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.56E-09	5.47E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5677	638675.3	4294453	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	3.68E-09	1.29E-10	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5678	638725.3	4294453	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5679	638775.3	4294453	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	3.44E-09	1.21E-10	5.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5680	638825.3	4294453	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	3.32E-09	1.17E-10	5.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5681	638875.3	4294453	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	3.22E-09	1.13E-10	5.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5682	638925.3	4294453	4.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	3.14E-09	1.10E-10	5.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5683	638975.3	4294453	3.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-07	3.06E-09	1.08E-10	4.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5684	639025.3	4294453	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	2.99E-09	1.05E-10	4.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5685	639075.3	4294453	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	2.93E-09	1.03E-10	4.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5686	639125.3	4294453	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	2.87E-09	1.01E-10	4.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5687	639175.3	4294453	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	2.81E-09	9.87E-11	4.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5688	639225.3	4294453	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	2.75E-09	9.66E-11	4.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5689	639825.3	4294453	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.00E-09	7.04E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5690	639875.3	4294453	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.95E-09	6.85E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5691	639925.3	4294453	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.90E-09	6.67E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5692	639975.3	4294453	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.85E-09	6.50E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5693	640025.3	4294453	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5694	640075.3	4294453	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	1.76E-09	6.18E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5695	640125.3	4294453	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.72E-09	6.03E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5696	640175.3	4294453	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.68E-09	5.90E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5697	640225.3	4294453	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.64E-09	5.77E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5698	640275.3	4294453	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.61E-09	5.65E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5699	640325.3	4294453	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.57E-09	5.53E-11	2.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5700	640375.3	4294453	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.54E-09	5.42E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5701	638675.3	4294503	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	3.60E-09	1.26E-10	5.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5702	638725.3	4294503	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	3.49E-09	1.23E-10	5.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5703	638775.3	4294503	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	3.39E-09	1.19E-10	5.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5704	638825.3	4294503	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5705	638875.3	4294503	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	3.21E-09	1.13E-10	5.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5706	638925.3	4294503	4.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-07	3.13E-09	1.10E-10	5.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5707	638975.3	4294503	3.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	3.06E-09	1.08E-10	4.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5708	639025.3	4294503	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	2.99E-09	1.05E-10	4.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5709	639075.3	4294503	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	2.93E-09	1.03E-10	4.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5710	639125.3	4294503	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	2.87E-09	1.01E-10	4.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5711	639175.3	4294503	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	2.80E-09	9.85E-11	4.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5712	639225.3	4294503	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	2.74E-09	9.62E-11	4.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5713	639825.3	4294503	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.97E-09	6.91E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5714	639875.3	4294503	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.91E-09	6.73E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5715	639925.3	4294503	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.87E-09	6.56E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5716	639975.3	4294503	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5717	640025.3	4294503	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.77E-09	6.24E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5718	640075.3	4294503	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	1.73E-09	6.10E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5719	640125.3	4294503	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.69E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5720	640175.3	4294503	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5721	640225.3	4294503	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.62E-09	5.71E-11	2.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5722	640275.3	4294503	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.59E-09	5.59E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5723	640325.3	4294503	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.56E-09	5.48E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5724	640375.3	4294503	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.53E-09	5.37E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5725	638675.3	4294553	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	3.54E-09	1.24E-10	5.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5726	638725.3	4294553	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	3.45E-09	1.21E-10	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5727	638775.3	4294553	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	3.37E-09	1.18E-10	5.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5728	638825.3	4294553	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	3.28E-09	1.15E-10	5.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5729	638875.3	4294553	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	3.20E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5730	638925.3	4294553	4.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-07	3.12E-09	1.10E-10	5.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5731	638975.3	4294553	3.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-07	3.06E-09	1.07E-10	4.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5732	639025.3	4294553	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	2.99E-09	1.05E-10	4.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5733	639075.3	4294553	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	2.93E-09	1.03E-10	4.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5734	639125.3	4294553	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	2.86E-09	1.00E-10	4.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5735	639175.3	4294553	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	2.79E-09	9.80E-11	4.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5736	639225.3	4294553	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	2.72E-09	9.55E-11	4.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5737	639825.3	4294553	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.93E-09	6.80E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5738	639875.3	4294553	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5739	639925.3	4294553	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.84E-09	6.46E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5740	639975.3	4294553	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5741	640025.3	4294553	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.75E-09	6.16E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5742	640075.3	4294553	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.71E-09	6.02E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5743	640125.3	4294553	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.68E-09	5.90E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5744	640175.3	4294553	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.64E-09	5.77E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5745	640225.3	4294553	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.61E-09	5.65E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5746	640275.3	4294553	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.58E-09	5.54E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5747	640325.3	4294553	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.54E-09	5.43E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5748	640375.3	4294553	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	1.51E-09	5.32E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5749	638675.3	4294603	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5750	638725.3	4294603	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	3.43E-09	1.21E-10	5.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5751	638775.3	4294603	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	3.35E-09	1.18E-10	5.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5752	638825.3	4294603	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	3.27E-09	1.15E-10	5.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5753	638875.3	4294603	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5754	638925.3	4294603	4.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	3.12E-09	1.10E-10	5.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5755	638975.3	4294603	3.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	3.05E-09	1.07E-10	4.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5756	639025.3	4294603	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	2.98E-09	1.05E-10	4.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5757	639075.3	4294603	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	2.91E-09	1.02E-10	4.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5758	639125.3	4294603	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	2.83E-09	9.97E-11	4.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5759	639175.3	4294603	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	2.76E-09	9.71E-11	4.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5760	639225.3	4294603	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	2.68E-09	9.44E-11	4.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5761	639825.3	4294603	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5762	639875.3	4294603	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.86E-09	6.53E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5763	639925.3	4294603	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.81E-09	6.37E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5764	639975.3	4294603	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5765	640025.3	4294603	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.73E-09	6.09E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5766	640075.3	4294603	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	1.69E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5767	640125.3	4294603	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	1.66E-09	5.84E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5768	640175.3	4294603	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.63E-09	5.72E-11	2.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5769	640225.3	4294603	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.59E-09	5.60E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5770	640275.3	4294603	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.56E-09	5.49E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5771	640325.3	4294603	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.53E-09	5.38E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5772	640375.3	4294603	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	1.50E-09	5.28E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5773	638675.3	4294653	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	3.49E-09	1.23E-10	5.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5774	638725.3	4294653	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	3.42E-09	1.20E-10	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5775	638775.3	4294653	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	3.34E-09	1.17E-10	5.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5776	638825.3	4294653	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	3.26E-09	1.15E-10	5.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5777	638875.3	4294653	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5778	638925.3	4294653	4.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-07	3.11E-09	1.09E-10	5.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5779	638975.3	4294653	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	3.04E-09	1.07E-10	4.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5780	639025.3	4294653	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	2.96E-09	1.04E-10	4.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5781	639075.3	4294653	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	2.88E-09	1.01E-10	4.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5782	639125.3	4294653	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	2.80E-09	9.86E-11	4.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5783	639175.3	4294653	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	2.72E-09	9.58E-11	4.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5784	639225.3	4294653	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	2.64E-09	9.30E-11	4.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5785	639825.3	4294653	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.88E-09	6.60E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5786	639875.3	4294653	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.83E-09	6.45E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5787	639925.3	4294653	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5788	639975.3	4294653	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.75E-09	6.16E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5789	640025.3	4294653	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.71E-09	6.03E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5790	640075.3	4294653	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.68E-09	5.90E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5791	640125.3	4294653	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5792	640175.3	4294653	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.61E-09	5.66E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5793	640225.3	4294653	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.58E-09	5.54E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5794	640275.3	4294653	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.55E-09	5.44E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5795	640325.3	4294653	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.52E-09	5.33E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5796	640375.3	4294653	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	1.48E-09	5.22E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5797	638675.3	4294703	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	3.48E-09	1.23E-10	5.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5798	638725.3	4294703	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	3.41E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5799	638775.3	4294703	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	3.33E-09	1.17E-10	5.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5800	638825.3	4294703	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5801	638875.3	4294703	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	3.17E-09	1.12E-10	5.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5802	638925.3	4294703	4.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	3.09E-09	1.09E-10	5.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5803	638975.3	4294703	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-07	3.01E-09	1.06E-10	4.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5804	639025.3	4294703	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	2.93E-09	1.03E-10	4.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5805	639075.3	4294703	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	2.85E-09	1.00E-10	4.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5806	639125.3	4294703	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	2.76E-09	9.71E-11	4.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5807	639175.3	4294703	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	2.68E-09	9.42E-11	4.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5808	639225.3	4294703	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	2.60E-09	9.14E-11	4.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5809	639825.3	4294703	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.86E-09	6.53E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5810	639875.3	4294703	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.81E-09	6.37E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5811	639925.3	4294703	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5812	639975.3	4294703	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.73E-09	6.10E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5813	640025.3	4294703	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.70E-09	5.97E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5814	640075.3	4294703	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	1.66E-09	5.85E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5815	640125.3	4294703	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.63E-09	5.73E-11	2.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5816	640175.3	4294703	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.59E-09	5.60E-11	2.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5817	640225.3	4294703	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.56E-09	5.50E-11	2.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5818	640275.3	4294703	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.53E-09	5.38E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5819	640325.3	4294703	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.50E-09	5.28E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5820	640375.3	4294703	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	1.47E-09	5.17E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5821	638675.3	4294753	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	3.48E-09	1.22E-10	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5822	638725.3	4294753	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	3.40E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5823	638775.3	4294753	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5824	638825.3	4294753	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	3.23E-09	1.14E-10	5.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5825	638875.3	4294753	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	3.15E-09	1.11E-10	5.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5826	638925.3	4294753	4.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-07	3.06E-09	1.08E-10	4.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5827	638975.3	4294753	3.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	2.97E-09	1.05E-10	4.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5828	639025.3	4294753	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	2.88E-09	1.01E-10	4.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5829	639075.3	4294753	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	2.80E-09	9.84E-11	4.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5830	639125.3	4294753	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	2.71E-09	9.54E-11	4.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5831	639175.3	4294753	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	2.63E-09	9.25E-11	4.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5832	639225.3	4294753	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	2.55E-09	8.96E-11	4.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5833	639775.3	4294753	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.88E-09	6.61E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5834	639825.3	4294753	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.84E-09	6.46E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5835	639875.3	4294753	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.79E-09	6.31E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5836	639925.3	4294753	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.76E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5837	639975.3	4294753	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.72E-09	6.04E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5838	640025.3	4294753	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5839	640075.3	4294753	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.65E-09	5.79E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5840	640125.3	4294753	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.61E-09	5.67E-11	2.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5841	640175.3	4294753	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.58E-09	5.55E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5842	640225.3	4294753	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.55E-09	5.44E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5843	640275.3	4294753	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.52E-09	5.33E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5844	640325.3	4294753	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.48E-09	5.22E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5845	640375.3	4294753	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	1.46E-09	5.12E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5846	638675.3	4294803	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	3.46E-09	1.22E-10	5.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5847	638725.3	4294803	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	3.38E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5848	638775.3	4294803	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	3.29E-09	1.16E-10	5.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5849	638825.3	4294803	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	3.20E-09	1.13E-10	5.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5850	638875.3	4294803	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	3.11E-09	1.09E-10	5.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5851	638925.3	4294803	4.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-07	3.02E-09	1.06E-10	4.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5852	638975.3	4294803	3.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	2.93E-09	1.03E-10	4.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5853	639025.3	4294803	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	2.83E-09	9.97E-11	4.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5854	639075.3	4294803	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	2.74E-09	9.65E-11	4.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5855	639125.3	4294803	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	2.66E-09	9.35E-11	4.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5856	639175.3	4294803	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	2.58E-09	9.06E-11	4.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5857	639225.3	4294803	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	2.50E-09	8.78E-11	4.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5858	639775.3	4294803	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.86E-09	6.54E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5859	639825.3	4294803	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5860	639875.3	4294803	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.78E-09	6.25E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5861	639925.3	4294803	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.74E-09	6.12E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5862	639975.3	4294803	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.70E-09	5.98E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5863	640025.3	4294803	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.67E-09	5.86E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5864	640075.3	4294803	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	1.63E-09	5.73E-11	2.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5865	640125.3	4294803	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.59E-09	5.61E-11	2.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5866	640175.3	4294803	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.56E-09	5.50E-11	2.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5867	640225.3	4294803	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.53E-09	5.38E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5868	640275.3	4294803	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.50E-09	5.27E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5869	640325.3	4294803	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.47E-09	5.17E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5870	640375.3	4294803	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	1.44E-09	5.06E-11	2.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5871	638675.3	4294853	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	3.44E-09	1.21E-10	5.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5872	638725.3	4294853	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	3.35E-09	1.18E-10	5.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5873	638775.3	4294853	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5874	638825.3	4294853	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	3.15E-09	1.11E-10	5.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5875	638875.3	4294853	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	3.06E-09	1.07E-10	4.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5876	638925.3	4294853	4.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-07	2.96E-09	1.04E-10	4.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5877	638975.3	4294853	3.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	2.87E-09	1.01E-10	4.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5878	639025.3	4294853	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	2.78E-09	9.76E-11	4.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5879	639075.3	4294853	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	2.69E-09	9.46E-11	4.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5880	639125.3	4294853	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	2.61E-09	9.16E-11	4.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5881	639175.3	4294853	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	2.53E-09	8.88E-11	4.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5882	639225.3	4294853	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	2.45E-09	8.61E-11	3.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5883	639775.3	4294853	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.84E-09	6.47E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5884	639825.3	4294853	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5885	639875.3	4294853	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.76E-09	6.19E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5886	639925.3	4294853	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.72E-09	6.05E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5887	639975.3	4294853	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5888	640025.3	4294853	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.65E-09	5.80E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5889	640075.3	4294853	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	1.61E-09	5.67E-11	2.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5890	640125.3	4294853	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.58E-09	5.55E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5891	640175.3	4294853	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.55E-09	5.44E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5892	640225.3	4294853	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.51E-09	5.32E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5893	640275.3	4294853	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.48E-09	5.22E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5894	640325.3	4294853	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	1.45E-09	5.11E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5895	640375.3	4294853	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	1.42E-09	5.01E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5896	638675.3	4294903	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	3.41E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5897	638725.3	4294903	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	3.30E-09	1.16E-10	5.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5898	638775.3	4294903	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	3.20E-09	1.13E-10	5.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5899	638825.3	4294903	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	3.10E-09	1.09E-10	5.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5900	638875.3	4294903	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	3.00E-09	1.05E-10	4.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5901	638925.3	4294903	4.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	2.90E-09	1.02E-10	4.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5902	638975.3	4294903	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	2.81E-09	9.88E-11	4.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5903	639025.3	4294903	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	2.72E-09	9.56E-11	4.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5904	639075.3	4294903	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	2.63E-09	9.26E-11	4.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5905	639125.3	4294903	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	2.55E-09	8.98E-11	4.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5906	639175.3	4294903	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	2.48E-09	8.71E-11	4.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5907	639225.3	4294903	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	2.40E-09	8.46E-11	3.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5908	639775.3	4294903	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.82E-09	6.40E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5909	639825.3	4294903	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5910	639875.3	4294903	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5911	639925.3	4294903	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.70E-09	5.99E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5912	639975.3	4294903	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.67E-09	5.86E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5913	640025.3	4294903	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.63E-09	5.73E-11	2.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5914	640075.3	4294903	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	1.59E-09	5.61E-11	2.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5915	640125.3	4294903	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.56E-09	5.49E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5916	640175.3	4294903	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.53E-09	5.37E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5917	640225.3	4294903	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.50E-09	5.27E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5918	640275.3	4294903	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.47E-09	5.16E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5919	640325.3	4294903	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.44E-09	5.06E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5920	640375.3	4294903	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	1.41E-09	4.95E-11	2.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5921	638675.3	4294953	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5922	638725.3	4294953	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5923	638775.3	4294953	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	3.14E-09	1.10E-10	5.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5924	638825.3	4294953	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	3.03E-09	1.07E-10	4.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5925	638875.3	4294953	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	2.93E-09	1.03E-10	4.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5926	638925.3	4294953	4.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	2.84E-09	9.99E-11	4.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5927	638975.3	4294953	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	2.75E-09	9.67E-11	4.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5928	639025.3	4294953	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	2.66E-09	9.37E-11	4.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5929	639075.3	4294953	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	2.58E-09	9.09E-11	4.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5930	639125.3	4294953	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	2.51E-09	8.81E-11	4.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5931	639175.3	4294953	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	2.43E-09	8.56E-11	3.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5932	639225.3	4294953	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	2.37E-09	8.32E-11	3.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5933	639775.3	4294953	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.80E-09	6.34E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5934	639825.3	4294953	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.76E-09	6.19E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5935	639875.3	4294953	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.72E-09	6.06E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5936	639925.3	4294953	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.69E-09	5.94E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5937	639975.3	4294953	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.65E-09	5.79E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5938	640025.3	4294953	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.61E-09	5.66E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5939	640075.3	4294953	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	1.58E-09	5.54E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5940	640125.3	4294953	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.54E-09	5.42E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5941	640175.3	4294953	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.51E-09	5.31E-11	2.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5942	640225.3	4294953	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.48E-09	5.21E-11	2.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5943	640275.3	4294953	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.45E-09	5.10E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5944	640325.3	4294953	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.42E-09	4.99E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5945	640375.3	4294953	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	1.39E-09	4.89E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5946	638675.3	4295003	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5947	638725.3	4295003	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	3.18E-09	1.12E-10	5.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5948	638775.3	4295003	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	3.08E-09	1.08E-10	5.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5949	638825.3	4295003	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	2.97E-09	1.05E-10	4.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5950	638875.3	4295003	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	2.88E-09	1.01E-10	4.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5951	638925.3	4295003	4.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	2.78E-09	9.78E-11	4.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5952	638975.3	4295003	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	2.70E-09	9.48E-11	4.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5953	639025.3	4295003	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	2.61E-09	9.19E-11	4.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5954	639075.3	4295003	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	2.54E-09	8.92E-11	4.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5955	639125.3	4295003	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	2.47E-09	8.67E-11	4.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5956	639175.3	4295003	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	2.40E-09	8.43E-11	3.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5957	639225.3	4295003	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	2.33E-09	8.20E-11	3.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5958	639275.3	4295003	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	2.27E-09	7.99E-11	3.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5959	639325.3	4295003	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	2.21E-09	7.78E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5960	639375.3	4295003	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	2.16E-09	7.59E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5961	639425.3	4295003	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	2.10E-09	7.40E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5962	639475.3	4295003	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	2.05E-09	7.22E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5963	639525.3	4295003	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.00E-09	7.04E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5964	639575.3	4295003	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.96E-09	6.88E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5965	639625.3	4295003	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.91E-09	6.72E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5966	639675.3	4295003	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.87E-09	6.57E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5967	639725.3	4295003	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5968	639775.3	4295003	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.78E-09	6.27E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5969	639825.3	4295003	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5970	639875.3	4295003	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.70E-09	5.99E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5971	639925.3	4295003	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.67E-09	5.86E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5972	639975.3	4295003	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.63E-09	5.73E-11	2.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5973	640025.3	4295003	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.59E-09	5.60E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5974	640075.3	4295003	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.56E-09	5.48E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5975	640125.3	4295003	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.53E-09	5.36E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5976	640175.3	4295003	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.49E-09	5.25E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5977	640225.3	4295003	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.46E-09	5.14E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5978	640275.3	4295003	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.43E-09	5.04E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5979	640325.3	4295003	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.40E-09	4.92E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5980	640525.3	4295003	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	1.28E-09	4.52E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5981	640575.3	4295003	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	1.26E-09	4.43E-11	2.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5982	640625.3	4295003	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	1.23E-09	4.34E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5983	640675.3	4295003	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	1.21E-09	4.24E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5984	640725.3	4295003	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	1.18E-09	4.16E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5985	640775.3	4295003	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5986	640825.3	4295003	9.90E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.78E-08	1.14E-09	4.00E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5987	638675.3	4295053	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	3.23E-09	1.14E-10	5.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5988	638725.3	4295053	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	3.12E-09	1.10E-10	5.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5989	638775.3	4295053	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	3.01E-09	1.06E-10	4.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5990	638825.3	4295053	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	2.91E-09	1.02E-10	4.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5991	638875.3	4295053	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	2.82E-09	9.91E-11	4.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5992	638925.3	4295053	4.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	2.73E-09	9.60E-11	4.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5993	638975.3	4295053	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	2.65E-09	9.32E-11	4.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5994	639025.3	4295053	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	2.57E-09	9.04E-11	4.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5995	639075.3	4295053	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	2.50E-09	8.79E-11	4.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5996	639125.3	4295053	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	2.43E-09	8.54E-11	3.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5997	639175.3	4295053	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	2.37E-09	8.32E-11	3.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5998	639225.3	4295053	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	2.30E-09	8.10E-11	3.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5999	639275.3	4295053	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	2.24E-09	7.89E-11	3.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6000	639325.3	4295053	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	2.19E-09	7.69E-11	3.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6001	639375.3	4295053	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	2.13E-09	7.50E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6002	639425.3	4295053	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	2.08E-09	7.32E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6003	639475.3	4295053	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	2.03E-09	7.14E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6004	639525.3	4295053	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.98E-09	6.97E-11	3.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6005	639575.3	4295053	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.93E-09	6.80E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6006	639625.3	4295053	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.89E-09	6.64E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6007	639675.3	4295053	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.85E-09	6.49E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6008	639725.3	4295053	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.80E-09	6.35E-11	2.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6009	639775.3	4295053	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.76E-09	6.20E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6010	639825.3	4295053	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.72E-09	6.06E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6011	639875.3	4295053	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.68E-09	5.93E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6012	639925.3	4295053	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6013	639975.3	4295053	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.61E-09	5.65E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6014	640025.3	4295053	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.57E-09	5.52E-11	2.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6015	640075.3	4295053	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	1.54E-09	5.41E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6016	640125.3	4295053	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.51E-09	5.30E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6017	640175.3	4295053	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.47E-09	5.18E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6018	640225.3	4295053	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.44E-09	5.07E-11	2.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6019	640275.3	4295053	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.41E-09	4.96E-11	2.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6020	640325.3	4295053	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6021	640375.3	4295053	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.35E-09	4.74E-11	2.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6022	640425.3	4295053	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	1.32E-09	4.65E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6023	640475.3	4295053	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	1.29E-09	4.54E-11	2.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6024	640525.3	4295053	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	1.26E-09	4.44E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6025	640575.3	4295053	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	1.24E-09	4.35E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6026	640625.3	4295053	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	1.21E-09	4.25E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6027	640675.3	4295053	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	1.18E-09	4.16E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6028	640725.3	4295053	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6029	640775.3	4295053	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	1.13E-09	3.98E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6030	640825.3	4295053	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6031	638675.3	4295103	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	3.17E-09	1.11E-10	5.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6032	638725.3	4295103	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	3.06E-09	1.08E-10	4.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6033	638775.3	4295103	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	2.95E-09	1.04E-10	4.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6034	638825.3	4295103	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	2.86E-09	1.01E-10	4.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6035	638875.3	4295103	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	2.77E-09	9.74E-11	4.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6036	638925.3	4295103	4.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-07	2.68E-09	9.44E-11	4.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6037	638975.3	4295103	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	2.61E-09	9.17E-11	4.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6038	639025.3	4295103	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	2.53E-09	8.91E-11	4.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6039	639075.3	4295103	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	2.46E-09	8.67E-11	4.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6040	639125.3	4295103	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	2.40E-09	8.43E-11	3.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6041	639175.3	4295103	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	2.33E-09	8.21E-11	3.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6042	639225.3	4295103	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	2.28E-09	8.00E-11	3.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6043	639275.3	4295103	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	2.22E-09	7.80E-11	3.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6044	639325.3	4295103	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	2.16E-09	7.60E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6045	639375.3	4295103	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	2.11E-09	7.42E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6046	639425.3	4295103	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	2.06E-09	7.23E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6047	639475.3	4295103	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	2.01E-09	7.05E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6048	639525.3	4295103	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.96E-09	6.88E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6049	639575.3	4295103	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.91E-09	6.72E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6050	639625.3	4295103	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.87E-09	6.57E-11	3.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6051	639675.3	4295103	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.82E-09	6.41E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6052	639725.3	4295103	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6053	639775.3	4295103	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.74E-09	6.12E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6054	639825.3	4295103	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.70E-09	5.98E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6055	639875.3	4295103	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.66E-09	5.85E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6056	639925.3	4295103	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.62E-09	5.70E-11	2.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6057	639975.3	4295103	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.58E-09	5.57E-11	2.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6058	640025.3	4295103	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	1.55E-09	5.45E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6059	640075.3	4295103	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.51E-09	5.32E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6060	640125.3	4295103	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.48E-09	5.21E-11	2.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6061	640175.3	4295103	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.45E-09	5.09E-11	2.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6062	640225.3	4295103	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.42E-09	4.98E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6063	640275.3	4295103	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.38E-09	4.87E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6064	640325.3	4295103	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.35E-09	4.76E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6065	640375.3	4295103	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.32E-09	4.65E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6066	640425.3	4295103	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.29E-09	4.55E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6067	640475.3	4295103	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	1.26E-09	4.45E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6068	640525.3	4295103	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	1.24E-09	4.35E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6069	640575.3	4295103	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	1.21E-09	4.25E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6070	640625.3	4295103	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	1.18E-09	4.16E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6071	640675.3	4295103	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	1.16E-09	4.06E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6072	640725.3	4295103	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	1.13E-09	3.98E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6073	640775.3	4295103	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	1.11E-09	3.89E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6074	640825.3	4295103	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	1.08E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6075	638675.3	4295153	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	3.11E-09	1.09E-10	5.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6076	638725.3	4295153	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	3.00E-09	1.06E-10	4.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6077	638775.3	4295153	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	2.90E-09	1.02E-10	4.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6078	638825.3	4295153	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	2.81E-09	9.89E-11	4.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6079	638875.3	4295153	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	2.73E-09	9.59E-11	4.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6080	638925.3	4295153	4.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-07	2.65E-09	9.31E-11	4.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6081	638975.3	4295153	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	2.57E-09	9.05E-11	4.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6082	639025.3	4295153	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	2.50E-09	8.79E-11	4.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6083	639075.3	4295153	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	2.43E-09	8.55E-11	3.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6084	639125.3	4295153	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	2.37E-09	8.33E-11	3.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6085	639175.3	4295153	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	2.31E-09	8.11E-11	3.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6086	639225.3	4295153	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	2.25E-09	7.91E-11	3.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6087	639275.3	4295153	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	2.19E-09	7.71E-11	3.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6088	639325.3	4295153	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	2.14E-09	7.51E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6089	639375.3	4295153	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	2.08E-09	7.32E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6090	639425.3	4295153	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	2.03E-09	7.14E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6091	639475.3	4295153	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.98E-09	6.97E-11	3.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6092	639525.3	4295153	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	1.93E-09	6.79E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6093	639575.3	4295153	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.89E-09	6.63E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6094	639625.3	4295153	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.84E-09	6.47E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6095	639675.3	4295153	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6096	639725.3	4295153	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	1.76E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6097	639775.3	4295153	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.71E-09	6.03E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6098	639825.3	4295153	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.67E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6099	639875.3	4295153	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	1.64E-09	5.76E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6100	639925.3	4295153	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.60E-09	5.61E-11	2.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6101	639975.3	4295153	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.56E-09	5.48E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6102	640025.3	4295153	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.53E-09	5.36E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6103	640075.3	4295153	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.49E-09	5.23E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6104	640125.3	4295153	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.45E-09	5.11E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6105	640175.3	4295153	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.42E-09	5.00E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6106	640225.3	4295153	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.39E-09	4.88E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6107	640275.3	4295153	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.36E-09	4.77E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6108	640325.3	4295153	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.32E-09	4.66E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6109	640375.3	4295153	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.29E-09	4.55E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6110	640425.3	4295153	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.26E-09	4.45E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6111	640475.3	4295153	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.23E-09	4.34E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6112	640525.3	4295153	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.21E-09	4.24E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6113	640575.3	4295153	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.18E-09	4.15E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6114	640625.3	4295153	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	1.15E-09	4.06E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6115	640675.3	4295153	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6116	640725.3	4295153	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	1.10E-09	3.88E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6117	640775.3	4295153	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	1.08E-09	3.80E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6118	640825.3	4295153	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6119	638675.3	4295203	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	3.05E-09	1.07E-10	4.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6120	638725.3	4295203	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	2.95E-09	1.04E-10	4.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6121	638775.3	4295203	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	2.86E-09	1.01E-10	4.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6122	638825.3	4295203	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	2.78E-09	9.76E-11	4.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6123	638875.3	4295203	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	2.69E-09	9.47E-11	4.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6124	638925.3	4295203	4.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-07	2.61E-09	9.19E-11	4.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6125	638975.3	4295203	3.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	2.54E-09	8.93E-11	4.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6126	639025.3	4295203	3.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	2.47E-09	8.68E-11	4.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6127	639075.3	4295203	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	2.40E-09	8.43E-11	3.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6128	639125.3	4295203	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	2.34E-09	8.22E-11	3.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6129	639175.3	4295203	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	2.28E-09	8.01E-11	3.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6130	639225.3	4295203	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	2.22E-09	7.81E-11	3.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6131	639275.3	4295203	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	2.16E-09	7.61E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6132	639325.3	4295203	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	2.11E-09	7.42E-11	3.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6133	639375.3	4295203	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	2.06E-09	7.23E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6134	639425.3	4295203	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	2.00E-09	7.04E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6135	639475.3	4295203	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	1.95E-09	6.87E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6136	639525.3	4295203	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	1.90E-09	6.70E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6137	639575.3	4295203	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.86E-09	6.53E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6138	639625.3	4295203	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.81E-09	6.37E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6139	639675.3	4295203	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	1.77E-09	6.22E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6140	639725.3	4295203	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.73E-09	6.07E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6141	639775.3	4295203	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6142	639825.3	4295203	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.64E-09	5.77E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6143	639875.3	4295203	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.60E-09	5.64E-11	2.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6144	639925.3	4295203	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	1.57E-09	5.52E-11	2.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6145	639975.3	4295203	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.53E-09	5.38E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6146	640025.3	4295203	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.49E-09	5.25E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6147	640075.3	4295203	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.45E-09	5.11E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6148	640125.3	4295203	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.42E-09	5.00E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6149	640175.3	4295203	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.39E-09	4.88E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6150	640225.3	4295203	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.35E-09	4.76E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6151	640275.3	4295203	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.32E-09	4.65E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6152	640325.3	4295203	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.29E-09	4.54E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6153	640375.3	4295203	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.26E-09	4.44E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6154	640425.3	4295203	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.23E-09	4.33E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6155	640475.3	4295203	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.20E-09	4.24E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6156	640525.3	4295203	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.18E-09	4.14E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6157	640575.3	4295203	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6158	640625.3	4295203	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.13E-09	3.96E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6159	640675.3	4295203	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.10E-09	3.87E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6160	640725.3	4295203	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.08E-09	3.79E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6161	640775.3	4295203	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.07E-09	3.76E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6162	640825.3	4295203	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6163	638675.3	4295253	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	3.00E-09	1.06E-10	4.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6164	638725.3	4295253	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	2.91E-09	1.02E-10	4.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6165	638775.3	4295253	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	2.82E-09	9.93E-11	4.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6166	638825.3	4295253	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	2.74E-09	9.64E-11	4.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6167	638875.3	4295253	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	2.66E-09	9.36E-11	4.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6168	638925.3	4295253	5.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	2.58E-09	9.08E-11	4.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6169	638975.3	4295253	4.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-07	2.51E-09	8.82E-11	4.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6170	639025.3	4295253	4.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-07	2.44E-09	8.57E-11	3.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6171	639075.3	4295253	3.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	2.36E-09	8.28E-11	3.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6172	639125.3	4295253	3.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-07	2.30E-09	8.07E-11	3.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6173	639175.3	4295253	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	2.25E-09	7.90E-11	3.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6174	639225.3	4295253	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	2.19E-09	7.71E-11	3.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6175	639275.3	4295253	3.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	2.13E-09	7.51E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6176	639325.3	4295253	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	2.08E-09	7.31E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6177	639375.3	4295253	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	2.03E-09	7.12E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6178	639425.3	4295253	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	1.97E-09	6.94E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6179	639475.3	4295253	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	1.92E-09	6.77E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6180	639525.3	4295253	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	1.87E-09	6.59E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6181	639575.3	4295253	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	1.83E-09	6.42E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6182	639625.3	4295253	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	1.78E-09	6.26E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6183	639675.3	4295253	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	1.73E-09	6.10E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6184	639725.3	4295253	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	1.69E-09	5.94E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6185	639775.3	4295253	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	1.65E-09	5.80E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6186	639825.3	4295253	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	1.61E-09	5.65E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6187	639875.3	4295253	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	1.57E-09	5.51E-11	2.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6188	639925.3	4295253	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	1.53E-09	5.38E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6189	639975.3	4295253	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	1.49E-09	5.26E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6190	640025.3	4295253	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	1.46E-09	5.12E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6191	640075.3	4295253	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	1.42E-09	4.99E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6192	640125.3	4295253	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6193	640175.3	4295253	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.35E-09	4.76E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6194	640225.3	4295253	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.32E-09	4.64E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6195	640275.3	4295253	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.29E-09	4.53E-11	2.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6196	640325.3	4295253	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.26E-09	4.43E-11	2.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6197	640375.3	4295253	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.23E-09	4.32E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6198	640425.3	4295253	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.20E-09	4.22E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6199	640475.3	4295253	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.17E-09	4.12E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6200	640525.3	4295253	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.15E-09	4.03E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6201	640575.3	4295253	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6202	640625.3	4295253	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.09E-09	3.85E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6203	640675.3	4295253	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6204	640725.3	4295253	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6205	640775.3	4295253	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6206	640825.3	4295253	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.00E-09	3.53E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6207	638675.3	4295303	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	2.96E-09	1.04E-10	4.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6208	638725.3	4295303	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	2.87E-09	1.01E-10	4.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6209	638775.3	4295303	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	2.79E-09	9.80E-11	4.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6210	638825.3	4295303	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	2.70E-09	9.51E-11	4.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6211	638875.3	4295303	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	2.63E-09	9.23E-11	4.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6212	638925.3	4295303	6.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.76E-07	2.55E-09	8.96E-11	4.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6213	638975.3	4295303	5.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.77E-07	2.48E-09	8.70E-11	4.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6214	639025.3	4295303	5.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-07	2.40E-09	8.44E-11	3.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6215	639075.3	4295303	4.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-07	2.32E-09	8.16E-11	3.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6216	639125.3	4295303	4.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-07	2.26E-09	7.93E-11	3.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6217	639175.3	4295303	4.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-07	2.21E-09	7.79E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6218	639225.3	4295303	4.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-07	2.16E-09	7.60E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6219	639275.3	4295303	3.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	2.10E-09	7.40E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6220	639325.3	4295303	3.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	2.05E-09	7.20E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6221	639375.3	4295303	3.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	1.99E-09	7.00E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6222	639425.3	4295303	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6223	639475.3	4295303	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	1.89E-09	6.64E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6224	639525.3	4295303	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	1.84E-09	6.46E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6225	639575.3	4295303	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	1.79E-09	6.29E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6226	639625.3	4295303	3.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6227	639675.3	4295303	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	1.70E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6228	639725.3	4295303	3.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	1.65E-09	5.81E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6229	639775.3	4295303	3.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	1.61E-09	5.66E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6230	639825.3	4295303	3.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	1.57E-09	5.52E-11	2.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6231	639875.3	4295303	3.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	1.53E-09	5.37E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6232	639925.3	4295303	3.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	1.49E-09	5.24E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6233	639975.3	4295303	3.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	1.46E-09	5.12E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6234	640025.3	4295303	3.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-07	1.42E-09	4.99E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6235	640075.3	4295303	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6236	640125.3	4295303	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	1.34E-09	4.72E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6237	640175.3	4295303	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	1.32E-09	4.63E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6238	640225.3	4295303	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	1.28E-09	4.51E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6239	640275.3	4295303	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	1.25E-09	4.41E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6240	640325.3	4295303	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	1.22E-09	4.30E-11	1.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6241	640375.3	4295303	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	1.19E-09	4.20E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6242	640425.3	4295303	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	1.17E-09	4.10E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6243	640475.3	4295303	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6244	640525.3	4295303	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	1.12E-09	3.92E-11	1.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6245	640575.3	4295303	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	1.09E-09	3.83E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6246	640625.3	4295303	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	1.07E-09	3.75E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6247	640675.3	4295303	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6248	640725.3	4295303	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6249	640775.3	4295303	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6250	640825.3	4295303	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.81E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6251	638675.3	4295353	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	2.92E-09	1.03E-10	4.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6252	638725.3	4295353	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	2.83E-09	9.97E-11	4.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6253	638775.3	4295353	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	2.75E-09	9.67E-11	4.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6254	638825.3	4295353	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	2.67E-09	9.38E-11	4.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6255	638875.3	4295353	3.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-07	2.59E-09	9.10E-11	4.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6256	638925.3	4295353	7.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	2.51E-09	8.83E-11	4.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6257	638975.3	4295353	4.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-07	2.43E-09	8.56E-11	3.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6258	639025.3	4295353	3.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-07	2.36E-09	8.31E-11	3.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6259	639075.3	4295353	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	2.30E-09	8.07E-11	3.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6260	639125.3	4295353	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	2.23E-09	7.84E-11	3.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6261	639175.3	4295353	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	2.18E-09	7.65E-11	3.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6262	639225.3	4295353	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	2.12E-09	7.46E-11	3.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6263	639275.3	4295353	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	2.06E-09	7.26E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6264	639325.3	4295353	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	2.01E-09	7.06E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6265	639375.3	4295353	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	1.95E-09	6.86E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6266	639425.3	4295353	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	1.90E-09	6.68E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6267	639475.3	4295353	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	1.85E-09	6.49E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6268	639525.3	4295353	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6269	639575.3	4295353	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6270	639625.3	4295353	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	1.70E-09	5.97E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6271	639675.3	4295353	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	1.65E-09	5.81E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6272	639725.3	4295353	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	1.61E-09	5.66E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6273	639775.3	4295353	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	1.57E-09	5.52E-11	2.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6274	639825.3	4295353	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	1.53E-09	5.37E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6275	639875.3	4295353	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	1.49E-09	5.25E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6276	639925.3	4295353	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	1.46E-09	5.12E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6277	639975.3	4295353	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	1.42E-09	4.98E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6278	640025.3	4295353	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6279	640075.3	4295353	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	1.34E-09	4.72E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6280	640125.3	4295353	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	1.31E-09	4.61E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6281	640175.3	4295353	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	1.28E-09	4.49E-11	2.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6282	640225.3	4295353	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	1.25E-09	4.39E-11	2.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6283	640275.3	4295353	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	1.22E-09	4.28E-11	1.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6284	640325.3	4295353	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	1.19E-09	4.18E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6285	640375.3	4295353	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.16E-09	4.09E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6286	640425.3	4295353	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	1.13E-09	3.99E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6287	640475.3	4295353	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6288	640525.3	4295353	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.09E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6289	640575.3	4295353	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.08E-09	3.81E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6290	640625.3	4295353	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6291	640675.3	4295353	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6292	640725.3	4295353	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6293	640775.3	4295353	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	9.96E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6294	640825.3	4295353	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	9.75E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6295	638675.3	4295403	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	2.88E-09	1.01E-10	4.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6296	638725.3	4295403	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	2.79E-09	9.83E-11	4.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6297	638775.3	4295403	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	2.71E-09	9.53E-11	4.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6298	638825.3	4295403	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	2.63E-09	9.24E-11	4.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6299	638875.3	4295403	3.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-07	2.55E-09	8.96E-11	4.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6300	638925.3	4295403	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.67E-07	2.47E-09	8.69E-11	4.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6301	638975.3	4295403	4.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	2.39E-09	8.42E-11	3.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6302	639025.3	4295403	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	2.32E-09	8.17E-11	3.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6303	639075.3	4295403	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	2.26E-09	7.96E-11	3.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6304	639125.3	4295403	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	2.20E-09	7.73E-11	3.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6305	639175.3	4295403	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	2.14E-09	7.51E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6306	639225.3	4295403	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	2.08E-09	7.31E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6307	639275.3	4295403	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	2.02E-09	7.10E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6308	639325.3	4295403	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	1.96E-09	6.90E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6309	639375.3	4295403	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	1.90E-09	6.70E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6310	639425.3	4295403	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	1.85E-09	6.51E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6311	639475.3	4295403	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6312	639525.3	4295403	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6313	639575.3	4295403	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	1.70E-09	5.98E-11	2.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6314	639625.3	4295403	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	1.65E-09	5.81E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6315	639675.3	4295403	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	1.61E-09	5.65E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6316	639725.3	4295403	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	1.56E-09	5.50E-11	2.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6317	639775.3	4295403	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.52E-09	5.35E-11	2.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6318	639825.3	4295403	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	1.49E-09	5.23E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6319	639875.3	4295403	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.45E-09	5.10E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6320	639925.3	4295403	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	1.41E-09	4.97E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6321	639975.3	4295403	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	1.38E-09	4.84E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6322	640025.3	4295403	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.34E-09	4.71E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6323	640075.3	4295403	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	1.31E-09	4.59E-11	2.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6324	640125.3	4295403	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.27E-09	4.47E-11	2.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6325	640175.3	4295403	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.24E-09	4.37E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6326	640225.3	4295403	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.21E-09	4.26E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6327	640275.3	4295403	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.18E-09	4.17E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6328	640325.3	4295403	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6329	640375.3	4295403	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.13E-09	3.98E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6330	640425.3	4295403	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.11E-09	3.89E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6331	640475.3	4295403	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.08E-09	3.81E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6332	640525.3	4295403	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.08E-09	3.80E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6333	640575.3	4295403	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6334	640625.3	4295403	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.03E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6335	640675.3	4295403	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6336	640725.3	4295403	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.74E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6337	640775.3	4295403	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	9.54E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6338	640825.3	4295403	9.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.46E-08	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6339	638675.3	4295453	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	2.84E-09	9.98E-11	4.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6340	638725.3	4295453	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	2.75E-09	9.67E-11	4.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6341	638775.3	4295453	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	2.67E-09	9.37E-11	4.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6342	638825.3	4295453	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	2.58E-09	9.08E-11	4.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6343	638875.3	4295453	3.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-07	2.50E-09	8.80E-11	4.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6344	638925.3	4295453	7.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	2.42E-09	8.52E-11	3.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6345	638975.3	4295453	4.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-07	2.35E-09	8.26E-11	3.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6346	639025.3	4295453	3.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	2.28E-09	8.03E-11	3.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6347	639075.3	4295453	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	2.22E-09	7.80E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6348	639125.3	4295453	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	2.15E-09	7.57E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6349	639175.3	4295453	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	2.09E-09	7.34E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6350	639225.3	4295453	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	2.03E-09	7.13E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6351	639275.3	4295453	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.97E-09	6.92E-11	3.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6352	639325.3	4295453	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.91E-09	6.71E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6353	639375.3	4295453	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	1.85E-09	6.51E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6354	639425.3	4295453	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6355	639475.3	4295453	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.75E-09	6.14E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6356	639525.3	4295453	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	1.70E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6357	639575.3	4295453	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.65E-09	5.80E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6358	639625.3	4295453	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.60E-09	5.63E-11	2.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6359	639675.3	4295453	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	1.56E-09	5.48E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6360	639725.3	4295453	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.52E-09	5.33E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6361	639775.3	4295453	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.48E-09	5.19E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6362	639825.3	4295453	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.44E-09	5.08E-11	2.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6363	639875.3	4295453	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.41E-09	4.95E-11	2.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6364	639925.3	4295453	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.37E-09	4.82E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6365	639975.3	4295453	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.33E-09	4.69E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6366	640025.3	4295453	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.30E-09	4.57E-11	2.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6367	640075.3	4295453	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.27E-09	4.46E-11	2.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6368	640125.3	4295453	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.24E-09	4.35E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6369	640175.3	4295453	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.21E-09	4.25E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6370	640225.3	4295453	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.18E-09	4.15E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6371	640275.3	4295453	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.15E-09	4.05E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6372	640325.3	4295453	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6373	640375.3	4295453	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.10E-09	3.88E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6374	640425.3	4295453	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.08E-09	3.80E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6375	640475.3	4295453	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.06E-09	3.72E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6376	640525.3	4295453	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6377	640575.3	4295453	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6378	640625.3	4295453	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6379	640675.3	4295453	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	9.74E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6380	640725.3	4295453	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	9.54E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6381	640775.3	4295453	9.89E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.79E-08	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6382	640825.3	4295453	9.08E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.99E-08	9.18E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6383	638675.3	4295503	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	2.79E-09	9.81E-11	4.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6384	638725.3	4295503	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	2.70E-09	9.50E-11	4.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6385	638775.3	4295503	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	2.61E-09	9.18E-11	4.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6386	638825.3	4295503	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	2.53E-09	8.89E-11	4.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6387	638875.3	4295503	3.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-07	2.45E-09	8.60E-11	3.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6388	638925.3	4295503	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	2.37E-09	8.33E-11	3.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6389	638975.3	4295503	4.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	2.30E-09	8.07E-11	3.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6390	639025.3	4295503	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	2.23E-09	7.84E-11	3.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6391	639075.3	4295503	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	2.16E-09	7.61E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6392	639125.3	4295503	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	2.10E-09	7.37E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6393	639175.3	4295503	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6394	639225.3	4295503	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	1.97E-09	6.92E-11	3.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6395	639275.3	4295503	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	1.91E-09	6.71E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6396	639325.3	4295503	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.85E-09	6.51E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6397	639375.3	4295503	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.79E-09	6.31E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6398	639425.3	4295503	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.74E-09	6.13E-11	2.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6399	639475.3	4295503	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.69E-09	5.94E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6400	639525.3	4295503	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.64E-09	5.77E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6401	639575.3	4295503	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.59E-09	5.61E-11	2.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6402	639625.3	4295503	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.55E-09	5.45E-11	2.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6403	639675.3	4295503	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.51E-09	5.30E-11	2.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6404	639725.3	4295503	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.47E-09	5.17E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6405	639775.3	4295503	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.43E-09	5.04E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6406	639825.3	4295503	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.40E-09	4.93E-11	2.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6407	639875.3	4295503	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.37E-09	4.80E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6408	639925.3	4295503	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.33E-09	4.68E-11	2.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6409	639975.3	4295503	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.30E-09	4.56E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6410	640025.3	4295503	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.26E-09	4.45E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6411	640075.3	4295503	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.23E-09	4.34E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6412	640125.3	4295503	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.21E-09	4.24E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6413	640175.3	4295503	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.18E-09	4.14E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6414	640225.3	4295503	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6415	640275.3	4295503	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.13E-09	3.96E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6416	640325.3	4295503	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.10E-09	3.87E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6417	640375.3	4295503	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	1.08E-09	3.79E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6418	640425.3	4295503	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6419	640475.3	4295503	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6420	640525.3	4295503	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6421	640575.3	4295503	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.96E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6422	640625.3	4295503	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6423	640675.3	4295503	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6424	640725.3	4295503	9.95E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.85E-08	9.39E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6425	640775.3	4295503	9.37E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.28E-08	9.21E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6426	640825.3	4295503	8.81E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.71E-08	9.03E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6427	638675.3	4295553	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	2.73E-09	9.60E-11	4.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6428	638725.3	4295553	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	2.64E-09	9.29E-11	4.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6429	638775.3	4295553	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	2.55E-09	8.97E-11	4.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6430	638825.3	4295553	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	2.46E-09	8.66E-11	4.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6431	638875.3	4295553	3.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	2.38E-09	8.37E-11	3.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6432	638925.3	4295553	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-07	2.30E-09	8.10E-11	3.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6433	638975.3	4295553	4.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-07	2.23E-09	7.85E-11	3.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6434	639025.3	4295553	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	2.17E-09	7.62E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6435	639075.3	4295553	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	2.10E-09	7.39E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6436	639125.3	4295553	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6437	639175.3	4295553	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	1.97E-09	6.93E-11	3.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6438	639225.3	4295553	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	1.91E-09	6.70E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6439	639275.3	4295553	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	1.84E-09	6.49E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6440	639325.3	4295553	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.79E-09	6.29E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6441	639375.3	4295553	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.73E-09	6.10E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6442	639425.3	4295553	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6443	639475.3	4295553	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.63E-09	5.75E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6444	639525.3	4295553	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.59E-09	5.58E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6445	639575.3	4295553	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.54E-09	5.43E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6446	639625.3	4295553	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.50E-09	5.29E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6447	639675.3	4295553	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.46E-09	5.15E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6448	639725.3	4295553	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.43E-09	5.02E-11	2.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6449	639775.3	4295553	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.39E-09	4.90E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6450	639825.3	4295553	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.36E-09	4.79E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6451	639875.3	4295553	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.33E-09	4.67E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6452	639925.3	4295553	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.29E-09	4.55E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6453	639975.3	4295553	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.26E-09	4.44E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6454	640025.3	4295553	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.23E-09	4.33E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6455	640075.3	4295553	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.20E-09	4.23E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6456	640125.3	4295553	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.18E-09	4.14E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6457	640175.3	4295553	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6458	640225.3	4295553	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	1.13E-09	3.96E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6459	640275.3	4295553	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	1.10E-09	3.87E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6460	640325.3	4295553	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	1.08E-09	3.80E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6461	640375.3	4295553	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6462	640425.3	4295553	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6463	640475.3	4295553	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6464	640525.3	4295553	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6465	640575.3	4295553	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6466	640625.3	4295553	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6467	640675.3	4295553	9.92E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-08	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6468	640725.3	4295553	9.50E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.41E-08	9.25E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6469	640775.3	4295553	9.06E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-08	9.08E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6470	640825.3	4295553	8.63E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.54E-08	8.92E-10	3.14E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6471	638675.3	4295603	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	2.66E-09	9.34E-11	4.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6472	638725.3	4295603	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	2.57E-09	9.03E-11	4.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6473	638775.3	4295603	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	2.48E-09	8.71E-11	4.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6474	638825.3	4295603	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	2.39E-09	8.40E-11	3.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6475	638875.3	4295603	4.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-07	2.31E-09	8.11E-11	3.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6476	638925.3	4295603	7.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	2.23E-09	7.85E-11	3.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6477	638975.3	4295603	4.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	2.16E-09	7.60E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6478	639025.3	4295603	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	2.10E-09	7.38E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6479	639075.3	4295603	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	2.03E-09	7.14E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6480	639125.3	4295603	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	1.97E-09	6.92E-11	3.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6481	639175.3	4295603	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6482	639225.3	4295603	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.84E-09	6.46E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6483	639425.3	4295603	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.63E-09	5.73E-11	2.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6484	639475.3	4295603	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.58E-09	5.56E-11	2.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6485	639525.3	4295603	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.54E-09	5.41E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6486	639575.3	4295603	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.49E-09	5.26E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6487	639625.3	4295603	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.46E-09	5.13E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6488	639675.3	4295603	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.42E-09	5.01E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6489	639725.3	4295603	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.39E-09	4.89E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6490	639775.3	4295603	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.36E-09	4.77E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6491	639825.3	4295603	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.32E-09	4.66E-11	2.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6492	639875.3	4295603	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.29E-09	4.54E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6493	639925.3	4295603	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.26E-09	4.44E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6494	639975.3	4295603	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.23E-09	4.33E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6495	640025.3	4295603	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.20E-09	4.24E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6496	640075.3	4295603	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	1.18E-09	4.14E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6497	640125.3	4295603	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	1.15E-09	4.05E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6498	640175.3	4295603	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	1.13E-09	3.96E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6499	640225.3	4295603	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	1.10E-09	3.88E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6500	640275.3	4295603	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	1.08E-09	3.81E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6501	640325.3	4295603	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6502	640375.3	4295603	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6503	640425.3	4295603	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6504	640475.3	4295603	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6505	640525.3	4295603	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6506	640575.3	4295603	9.99E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.89E-08	9.56E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6507	640625.3	4295603	9.82E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-08	9.43E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6508	640675.3	4295603	9.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.45E-08	9.29E-10	3.27E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6509	640725.3	4295603	9.19E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.10E-08	9.13E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6510	640775.3	4295603	8.83E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.74E-08	8.97E-10	3.16E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6511	638675.3	4295653	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	2.57E-09	9.05E-11	4.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6512	638725.3	4295653	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	2.48E-09	8.73E-11	4.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6513	638775.3	4295653	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	2.39E-09	8.42E-11	3.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6514	638825.3	4295653	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	2.31E-09	8.12E-11	3.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6515	638875.3	4295653	4.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	2.23E-09	7.85E-11	3.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6516	638925.3	4295653	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	2.16E-09	7.58E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6517	638975.3	4295653	4.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	2.09E-09	7.34E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6518	639025.3	4295653	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	2.02E-09	7.10E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6519	639075.3	4295653	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	1.96E-09	6.91E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6520	639125.3	4295653	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.90E-09	6.68E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6521	639175.3	4295653	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.83E-09	6.45E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6522	639225.3	4295653	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6523	638625.3	4295703	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	2.57E-09	9.05E-11	4.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6524	638675.3	4295703	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	2.48E-09	8.72E-11	4.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6525	638725.3	4295703	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	2.39E-09	8.41E-11	3.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6526	638775.3	4295703	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	2.30E-09	8.10E-11	3.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6527	638825.3	4295703	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	2.23E-09	7.83E-11	3.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6528	638875.3	4295703	4.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-07	2.15E-09	7.56E-11	3.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6529	638925.3	4295703	7.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	2.08E-09	7.31E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6530	638975.3	4295703	4.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	2.01E-09	7.07E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6531	639025.3	4295703	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	1.95E-09	6.85E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6532	639075.3	4295703	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	1.90E-09	6.67E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6533	639125.3	4295703	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	1.83E-09	6.43E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6534	639175.3	4295703	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	1.77E-09	6.22E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6535	639225.3	4295703	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	1.72E-09	6.03E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6536	635975.3	4295753	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-06	6.99E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6537	636025.3	4295753	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	6.88E-08	2.42E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6538	636075.3	4295753	4.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	6.72E-08	2.36E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6539	636125.3	4295753	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	6.51E-08	2.29E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6540	636175.3	4295753	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	6.25E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6541	636225.3	4295753	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	5.93E-08	2.08E-09	9.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6542	636275.3	4295753	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	5.55E-08	1.95E-09	9.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6543	636325.3	4295753	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	5.13E-08	1.80E-09	8.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6544	636375.3	4295753	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	4.69E-08	1.65E-09	7.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6545	636425.3	4295753	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	4.26E-08	1.50E-09	6.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6546	636475.3	4295753	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	3.85E-08	1.35E-09	6.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6547	636525.3	4295753	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	3.47E-08	1.22E-09	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6548	636575.3	4295753	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	3.13E-08	1.10E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6549	636625.3	4295753	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	2.82E-08	9.91E-10	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6550	636675.3	4295753	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	2.53E-08	8.90E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6551	636725.3	4295753	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	2.27E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6552	636775.3	4295753	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-06	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6553	636825.3	4295753	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	1.85E-08	6.49E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6554	636875.3	4295753	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6555	636925.3	4295753	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	1.51E-08	5.31E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6556	636975.3	4295753	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	1.37E-08	4.83E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6557	637025.3	4295753	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	1.26E-08	4.42E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6558	637075.3	4295753	9.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-07	1.15E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6559	637125.3	4295753	9.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.00E-07	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6560	637175.3	4295753	8.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.33E-07	9.75E-09	3.43E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6561	637225.3	4295753	7.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	9.12E-09	3.21E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6562	637275.3	4295753	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	8.54E-09	3.01E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6563	637325.3	4295753	6.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.76E-07	8.02E-09	2.82E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6564	637375.3	4295753	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	7.53E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6565	637425.3	4295753	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-07	7.09E-09	2.49E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6566	637475.3	4295753	5.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	6.70E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6567	637525.3	4295753	5.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6568	637575.3	4295753	5.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	6.00E-09	2.11E-10	9.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6569	637625.3	4295753	4.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-07	5.70E-09	2.01E-10	9.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6570	637675.3	4295753	4.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-07	5.42E-09	1.91E-10	8.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6571	637725.3	4295753	4.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-07	5.17E-09	1.82E-10	8.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6572	637775.3	4295753	4.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-07	4.93E-09	1.73E-10	8.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6573	637825.3	4295753	4.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-07	4.70E-09	1.65E-10	7.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6574	637875.3	4295753	3.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-07	4.50E-09	1.58E-10	7.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6575	637925.3	4295753	3.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-07	4.32E-09	1.52E-10	7.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6576	637975.3	4295753	3.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	4.15E-09	1.46E-10	6.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6577	638025.3	4295753	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	3.99E-09	1.40E-10	6.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6578	638075.3	4295753	3.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	3.82E-09	1.34E-10	6.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6579	638125.3	4295753	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	3.66E-09	1.29E-10	5.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6580	638175.3	4295753	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	3.52E-09	1.24E-10	5.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6581	638625.3	4295753	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	2.48E-09	8.71E-11	4.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6582	638675.3	4295753	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	2.38E-09	8.39E-11	3.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6583	638725.3	4295753	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	2.30E-09	8.08E-11	3.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6584	638775.3	4295753	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	2.22E-09	7.80E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6585	638825.3	4295753	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	2.14E-09	7.53E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6586	638875.3	4295753	4.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-07	2.07E-09	7.28E-11	3.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6587	638925.3	4295753	7.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	2.01E-09	7.05E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6588	638975.3	4295753	4.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-07	1.94E-09	6.83E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6589	639025.3	4295753	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	1.89E-09	6.64E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6590	639075.3	4295753	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	1.83E-09	6.44E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6591	639125.3	4295753	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	1.77E-09	6.22E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6592	639175.3	4295753	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.71E-09	6.03E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6593	639225.3	4295753	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	1.67E-09	5.86E-11	2.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6594	635975.3	4295803	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	7.65E-08	2.69E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6595	636025.3	4295803	4.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-06	7.49E-08	2.64E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6596	636075.3	4295803	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	7.27E-08	2.56E-09	1.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6597	636125.3	4295803	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	7.00E-08	2.46E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6598	636175.3	4295803	4.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	6.66E-08	2.34E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6599	636225.3	4295803	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-06	6.25E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6600	636275.3	4295803	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-06	5.78E-08	2.03E-09	9.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6601	636325.3	4295803	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	5.28E-08	1.86E-09	8.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6602	636375.3	4295803	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	4.77E-08	1.68E-09	7.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6603	636425.3	4295803	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	4.29E-08	1.51E-09	6.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6604	636475.3	4295803	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	3.84E-08	1.35E-09	6.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6605	636525.3	4295803	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	3.44E-08	1.21E-09	5.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6606	636575.3	4295803	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	3.08E-08	1.08E-09	5.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6607	636625.3	4295803	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	2.75E-08	9.68E-10	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6608	636675.3	4295803	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	2.46E-08	8.64E-10	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6609	636725.3	4295803	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	2.20E-08	7.72E-10	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6610	636775.3	4295803	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.97E-08	6.92E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6611	636825.3	4295803	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	1.77E-08	6.22E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6612	636875.3	4295803	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	1.59E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6613	636925.3	4295803	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	1.45E-08	5.08E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6614	636975.3	4295803	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	1.32E-08	4.63E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6615	637025.3	4295803	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	1.21E-08	4.24E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6616	637075.3	4295803	9.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.46E-07	1.11E-08	3.91E-10	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6617	637125.3	4295803	8.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-07	1.03E-08	3.62E-10	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6618	637175.3	4295803	8.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.14E-07	9.57E-09	3.37E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6619	637225.3	4295803	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	8.88E-09	3.12E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6620	637275.3	4295803	7.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	8.32E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6621	637325.3	4295803	6.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-07	7.81E-09	2.75E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6622	637375.3	4295803	6.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	7.33E-09	2.58E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6623	637425.3	4295803	5.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	6.92E-09	2.43E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6624	637475.3	4295803	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	6.55E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6625	637525.3	4295803	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6626	637575.3	4295803	5.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-07	5.87E-09	2.07E-10	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6627	637625.3	4295803	4.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.80E-07	5.58E-09	1.96E-10	9.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6628	637675.3	4295803	4.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-07	5.32E-09	1.87E-10	8.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6629	637725.3	4295803	4.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-07	5.06E-09	1.78E-10	8.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6630	637775.3	4295803	4.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-07	4.81E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6631	637825.3	4295803	4.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6632	637875.3	4295803	3.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	4.37E-09	1.54E-10	7.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6633	637925.3	4295803	3.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-07	4.20E-09	1.48E-10	6.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6634	637975.3	4295803	3.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	4.04E-09	1.42E-10	6.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6635	638025.3	4295803	3.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	3.87E-09	1.36E-10	6.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6636	638075.3	4295803	3.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	3.71E-09	1.30E-10	6.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6637	638125.3	4295803	3.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	3.55E-09	1.25E-10	5.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6638	638175.3	4295803	3.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	3.40E-09	1.19E-10	5.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6639	638225.3	4295803	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	3.27E-09	1.15E-10	5.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6640	638275.3	4295803	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	3.14E-09	1.10E-10	5.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6641	638325.3	4295803	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	3.01E-09	1.06E-10	4.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6642	638375.3	4295803	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	2.89E-09	1.02E-10	4.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6643	638425.3	4295803	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	2.77E-09	9.74E-11	4.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6644	638475.3	4295803	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	2.66E-09	9.36E-11	4.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6645	638525.3	4295803	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	2.56E-09	9.01E-11	4.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6646	638575.3	4295803	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	2.47E-09	8.69E-11	4.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6647	638625.3	4295803	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	2.39E-09	8.40E-11	3.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6648	638675.3	4295803	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	2.29E-09	8.06E-11	3.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6649	638725.3	4295803	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	2.21E-09	7.77E-11	3.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6650	638775.3	4295803	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	2.13E-09	7.50E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6651	638825.3	4295803	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-07	2.06E-09	7.26E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6652	638875.3	4295803	4.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	2.00E-09	7.03E-11	3.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6653	638925.3	4295803	7.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	1.94E-09	6.81E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6654	638975.3	4295803	3.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	1.88E-09	6.61E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6655	639025.3	4295803	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.83E-09	6.43E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6656	639075.3	4295803	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	1.78E-09	6.25E-11	2.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6657	639125.3	4295803	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	1.72E-09	6.05E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6658	639175.3	4295803	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	1.67E-09	5.87E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6659	639225.3	4295803	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	1.63E-09	5.72E-11	2.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6660	635975.3	4295853	5.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-06	8.40E-08	2.95E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6661	636025.3	4295853	5.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	8.17E-08	2.87E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6662	636075.3	4295853	5.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-06	7.88E-08	2.77E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6663	636125.3	4295853	5.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-06	7.51E-08	2.64E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6664	636175.3	4295853	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	7.08E-08	2.49E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6665	636225.3	4295853	4.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	6.56E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6666	636275.3	4295853	4.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	5.99E-08	2.11E-09	9.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6667	636325.3	4295853	3.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	5.40E-08	1.90E-09	8.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6668	636375.3	4295853	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	4.82E-08	1.70E-09	7.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6669	636425.3	4295853	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-06	4.29E-08	1.51E-09	7.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6670	636475.3	4295853	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	3.81E-08	1.34E-09	6.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6671	636525.3	4295853	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	3.38E-08	1.19E-09	5.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6672	636575.3	4295853	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	3.00E-08	1.06E-09	4.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6673	636625.3	4295853	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	2.67E-08	9.37E-10	4.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6674	636675.3	4295853	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	2.37E-08	8.32E-10	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6675	636725.3	4295853	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	2.11E-08	7.41E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6676	636775.3	4295853	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	1.88E-08	6.62E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6677	636825.3	4295853	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	1.69E-08	5.94E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6678	636875.3	4295853	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	1.52E-08	5.36E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6679	636925.3	4295853	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	1.38E-08	4.87E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6680	636975.3	4295853	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	1.26E-08	4.44E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6681	637025.3	4295853	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	1.16E-08	4.09E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6682	637075.3	4295853	9.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.26E-07	1.07E-08	3.77E-10	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6683	637125.3	4295853	8.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-07	9.96E-09	3.50E-10	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6684	637175.3	4295853	8.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	9.28E-09	3.26E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6685	637225.3	4295853	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-07	8.67E-09	3.05E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6686	637275.3	4295853	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	8.11E-09	2.85E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6687	637325.3	4295853	6.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-07	7.61E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6688	637375.3	4295853	6.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	7.14E-09	2.51E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6689	637425.3	4295853	5.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	6.74E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6690	637475.3	4295853	5.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	6.39E-09	2.25E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6691	637525.3	4295853	5.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	6.05E-09	2.13E-10	9.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6692	637575.3	4295853	5.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-07	5.73E-09	2.02E-10	9.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6693	637625.3	4295853	4.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	5.45E-09	1.92E-10	8.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6694	637675.3	4295853	4.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-07	5.19E-09	1.82E-10	8.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6695	637725.3	4295853	4.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-07	4.92E-09	1.73E-10	8.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6696	637775.3	4295853	4.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-07	4.66E-09	1.64E-10	7.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6697	637825.3	4295853	4.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-07	4.43E-09	1.56E-10	7.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6698	637875.3	4295853	4.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-07	4.22E-09	1.48E-10	6.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6699	637925.3	4295853	3.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	4.04E-09	1.42E-10	6.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6700	637975.3	4295853	3.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-07	3.88E-09	1.37E-10	6.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6701	638025.3	4295853	3.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	3.72E-09	1.31E-10	6.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6702	638075.3	4295853	3.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6703	638125.3	4295853	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	3.41E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6704	638175.3	4295853	3.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6705	638225.3	4295853	3.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	3.13E-09	1.10E-10	5.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6706	638275.3	4295853	3.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	3.00E-09	1.06E-10	4.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6707	638325.3	4295853	3.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	2.89E-09	1.02E-10	4.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6708	638375.3	4295853	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	2.77E-09	9.75E-11	4.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6709	638425.3	4295853	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	2.66E-09	9.35E-11	4.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6710	638475.3	4295853	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	2.56E-09	8.99E-11	4.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6711	638525.3	4295853	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	2.46E-09	8.67E-11	4.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6712	638575.3	4295853	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	2.38E-09	8.37E-11	3.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6713	638625.3	4295853	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	2.29E-09	8.06E-11	3.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6714	638675.3	4295853	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	2.21E-09	7.76E-11	3.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6715	638725.3	4295853	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	2.13E-09	7.48E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6716	638775.3	4295853	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	2.06E-09	7.24E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6717	638825.3	4295853	3.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-07	1.99E-09	7.00E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6718	638875.3	4295853	4.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-07	1.93E-09	6.78E-11	3.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6719	638925.3	4295853	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	1.86E-09	6.54E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6720	638975.3	4295853	3.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	1.82E-09	6.38E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6721	639025.3	4295853	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	1.77E-09	6.24E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6722	639075.3	4295853	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	1.73E-09	6.09E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6723	639125.3	4295853	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.68E-09	5.92E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6724	639175.3	4295853	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.64E-09	5.76E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6725	639225.3	4295853	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.60E-09	5.62E-11	2.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6726	635975.3	4295903	6.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-06	9.24E-08	3.25E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6727	636025.3	4295903	6.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-06	8.93E-08	3.14E-09	1.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6728	636075.3	4295903	6.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-06	8.54E-08	3.00E-09	1.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6729	636125.3	4295903	5.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-06	8.06E-08	2.83E-09	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6730	636175.3	4295903	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-06	7.50E-08	2.64E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6731	636225.3	4295903	4.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-06	6.86E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6732	636275.3	4295903	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-06	6.17E-08	2.17E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6733	636325.3	4295903	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	5.48E-08	1.93E-09	8.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6734	636375.3	4295903	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	4.84E-08	1.70E-09	7.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6735	636425.3	4295903	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	4.26E-08	1.50E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6736	636475.3	4295903	3.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	3.75E-08	1.32E-09	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6737	636525.3	4295903	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	3.30E-08	1.16E-09	5.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6738	636575.3	4295903	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	2.90E-08	1.02E-09	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6739	636625.3	4295903	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	2.56E-08	9.00E-10	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6740	636675.3	4295903	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	2.26E-08	7.96E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6741	636725.3	4295903	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	2.01E-08	7.06E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6742	636775.3	4295903	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6743	636825.3	4295903	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6744	636875.3	4295903	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6745	636925.3	4295903	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	1.33E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6746	636975.3	4295903	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6747	637025.3	4295903	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	1.12E-08	3.94E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6748	637075.3	4295903	9.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.19E-07	1.04E-08	3.65E-10	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6749	637125.3	4295903	8.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-07	9.64E-09	3.39E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6750	637175.3	4295903	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	8.99E-09	3.16E-10	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6751	637225.3	4295903	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-07	8.41E-09	2.96E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6752	637275.3	4295903	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	7.89E-09	2.77E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6753	637325.3	4295903	6.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	7.40E-09	2.60E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6754	637375.3	4295903	6.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-07	6.96E-09	2.45E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6755	637425.3	4295903	6.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-07	6.57E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6756	637475.3	4295903	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-07	6.22E-09	2.19E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6757	637525.3	4295903	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-07	5.88E-09	2.07E-10	9.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6758	637575.3	4295903	5.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	5.57E-09	1.96E-10	9.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6759	637625.3	4295903	5.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-07	5.29E-09	1.86E-10	8.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6760	637675.3	4295903	4.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	5.01E-09	1.76E-10	8.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6761	637725.3	4295903	4.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-07	4.74E-09	1.67E-10	7.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6762	637775.3	4295903	4.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-07	4.49E-09	1.58E-10	7.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6763	637825.3	4295903	4.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-07	4.25E-09	1.50E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6764	637875.3	4295903	4.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-07	4.04E-09	1.42E-10	6.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6765	637925.3	4295903	4.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6766	637975.3	4295903	4.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-07	3.71E-09	1.30E-10	6.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6767	638025.3	4295903	3.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-07	3.55E-09	1.25E-10	5.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6768	638075.3	4295903	3.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	3.40E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6769	638125.3	4295903	3.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6770	638175.3	4295903	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	3.11E-09	1.09E-10	5.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6771	638225.3	4295903	3.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-07	2.99E-09	1.05E-10	4.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6772	638275.3	4295903	3.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	2.87E-09	1.01E-10	4.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6773	638325.3	4295903	3.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-07	2.76E-09	9.71E-11	4.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6774	638375.3	4295903	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	2.66E-09	9.35E-11	4.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6775	638425.3	4295903	3.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	2.56E-09	8.99E-11	4.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6776	638475.3	4295903	3.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	2.46E-09	8.66E-11	4.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6777	638525.3	4295903	3.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	2.37E-09	8.35E-11	3.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6778	638575.3	4295903	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	2.29E-09	8.06E-11	3.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6779	638625.3	4295903	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	2.21E-09	7.76E-11	3.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6780	638675.3	4295903	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	2.13E-09	7.49E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6781	638725.3	4295903	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	2.06E-09	7.24E-11	3.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6782	638775.3	4295903	3.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	2.00E-09	7.02E-11	3.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6783	638825.3	4295903	3.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	1.93E-09	6.79E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6784	638875.3	4295903	4.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-07	1.87E-09	6.58E-11	3.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6785	638925.3	4295903	7.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-07	1.81E-09	6.38E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6786	638975.3	4295903	3.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-07	1.77E-09	6.22E-11	2.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6787	639025.3	4295903	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	1.73E-09	6.08E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6788	639075.3	4295903	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	1.69E-09	5.94E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6789	639125.3	4295903	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.69E-09	5.95E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6790	639175.3	4295903	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	1.65E-09	5.80E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6791	635975.3	4295953	7.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-06	1.02E-07	3.59E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6792	636025.3	4295953	7.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-06	9.77E-08	3.44E-09	1.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6793	636075.3	4295953	6.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-06	9.25E-08	3.25E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6794	636125.3	4295953	6.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-06	8.64E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6795	636175.3	4295953	5.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-06	7.92E-08	2.79E-09	1.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6796	636225.3	4295953	5.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	7.12E-08	2.51E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6797	636275.3	4295953	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	6.30E-08	2.22E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6798	636325.3	4295953	4.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-06	5.52E-08	1.94E-09	9.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6799	636375.3	4295953	3.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	4.82E-08	1.69E-09	7.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6800	636425.3	4295953	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	4.19E-08	1.48E-09	6.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6801	636475.3	4295953	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	3.65E-08	1.28E-09	5.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6802	636525.3	4295953	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	3.18E-08	1.12E-09	5.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6803	636575.3	4295953	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	2.78E-08	9.78E-10	4.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6804	636625.3	4295953	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	2.44E-08	8.58E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6805	636675.3	4295953	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	2.15E-08	7.56E-10	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6806	636725.3	4295953	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	1.91E-08	6.71E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6807	636775.3	4295953	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.71E-08	6.00E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6808	636825.3	4295953	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	1.54E-08	5.40E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6809	636875.3	4295953	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6810	636925.3	4295953	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6811	636975.3	4295953	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	1.17E-08	4.12E-10	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6812	637025.3	4295953	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	1.08E-08	3.80E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6813	637075.3	4295953	9.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	1.00E-08	3.52E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6814	637125.3	4295953	9.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	9.33E-09	3.28E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6815	637175.3	4295953	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	8.70E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6816	637225.3	4295953	8.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-07	8.15E-09	2.87E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6817	637275.3	4295953	7.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-07	7.64E-09	2.69E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6818	637325.3	4295953	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	7.18E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6819	637375.3	4295953	6.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-07	6.76E-09	2.38E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6820	637425.3	4295953	6.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.46E-07	6.36E-09	2.24E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6821	637475.3	4295953	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	6.00E-09	2.11E-10	9.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6822	637525.3	4295953	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-07	5.67E-09	1.99E-10	9.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6823	637575.3	4295953	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-07	5.37E-09	1.89E-10	8.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6824	637625.3	4295953	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-07	5.08E-09	1.79E-10	8.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6825	637675.3	4295953	5.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	4.80E-09	1.69E-10	7.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6826	637725.3	4295953	5.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-07	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6827	637775.3	4295953	4.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-07	4.29E-09	1.51E-10	6.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6828	637825.3	4295953	4.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-07	4.05E-09	1.42E-10	6.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6829	637875.3	4295953	4.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-07	3.84E-09	1.35E-10	6.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6830	637925.3	4295953	4.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	3.68E-09	1.29E-10	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6831	637975.3	4295953	4.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	3.53E-09	1.24E-10	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6832	638025.3	4295953	4.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-07	3.38E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6833	638075.3	4295953	4.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6834	638125.3	4295953	4.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-07	3.13E-09	1.10E-10	5.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6835	638175.3	4295953	4.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	2.99E-09	1.05E-10	4.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6836	638225.3	4295953	4.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	2.86E-09	1.01E-10	4.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6837	638275.3	4295953	3.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-07	2.75E-09	9.69E-11	4.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6838	638325.3	4295953	3.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	2.65E-09	9.32E-11	4.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6839	638375.3	4295953	3.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	2.55E-09	8.98E-11	4.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6840	638425.3	4295953	3.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	2.46E-09	8.67E-11	4.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6841	638475.3	4295953	3.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-07	2.38E-09	8.37E-11	3.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6842	638525.3	4295953	3.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	2.29E-09	8.07E-11	3.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6843	638575.3	4295953	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	2.21E-09	7.77E-11	3.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6844	638625.3	4295953	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	2.13E-09	7.51E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6845	638675.3	4295953	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	2.07E-09	7.28E-11	3.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6846	638725.3	4295953	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	2.01E-09	7.06E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6847	638775.3	4295953	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-07	1.95E-09	6.85E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6848	638825.3	4295953	3.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-07	1.89E-09	6.65E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6849	638875.3	4295953	4.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-07	1.83E-09	6.45E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6850	638925.3	4295953	8.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	1.78E-09	6.28E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6851	638975.3	4295953	3.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-07	1.74E-09	6.11E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6852	639025.3	4295953	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	1.69E-09	5.96E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6853	639075.3	4295953	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	1.66E-09	5.83E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6854	639125.3	4295953	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	1.63E-09	5.73E-11	2.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6855	639175.3	4295953	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	1.63E-09	5.73E-11	2.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6856	639225.3	4295953	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.59E-09	5.60E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6857	635975.3	4296003	8.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-06	1.13E-07	3.97E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6858	636025.3	4296003	8.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-06	1.07E-07	3.77E-09	1.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6859	636075.3	4296003	8.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-06	1.00E-07	3.53E-09	1.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6860	636125.3	4296003	7.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-06	9.24E-08	3.25E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6861	636175.3	4296003	6.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-06	8.33E-08	2.93E-09	1.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6862	636225.3	4296003	6.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-06	7.35E-08	2.59E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6863	636275.3	4296003	5.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-06	6.39E-08	2.25E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6864	636325.3	4296003	4.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-06	5.52E-08	1.94E-09	8.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6865	636375.3	4296003	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	4.75E-08	1.67E-09	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6866	636425.3	4296003	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	4.09E-08	1.44E-09	6.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6867	636475.3	4296003	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	3.52E-08	1.24E-09	5.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6868	636525.3	4296003	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6869	636575.3	4296003	2.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	2.64E-08	9.29E-10	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6870	636625.3	4296003	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	2.31E-08	8.12E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6871	636675.3	4296003	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	2.04E-08	7.16E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6872	636725.3	4296003	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	1.81E-08	6.36E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6873	636775.3	4296003	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	1.62E-08	5.71E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6874	636825.3	4296003	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	1.47E-08	5.16E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6875	636875.3	4296003	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	1.33E-08	4.69E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6876	636925.3	4296003	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	1.22E-08	4.30E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6877	636975.3	4296003	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	1.13E-08	3.96E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6878	637025.3	4296003	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	1.04E-08	3.66E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6879	637075.3	4296003	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	9.66E-09	3.40E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6880	637125.3	4296003	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	9.00E-09	3.16E-10	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6881	637175.3	4296003	9.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-07	8.40E-09	2.95E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6882	637225.3	4296003	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.11E-07	7.85E-09	2.76E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6883	637275.3	4296003	8.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.71E-07	7.36E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6884	637325.3	4296003	8.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	6.91E-09	2.43E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6885	637375.3	4296003	7.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	6.50E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6886	637425.3	4296003	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	6.10E-09	2.15E-10	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6887	637475.3	4296003	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	5.74E-09	2.02E-10	9.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6888	637525.3	4296003	7.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	5.42E-09	1.91E-10	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6889	637575.3	4296003	6.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	5.12E-09	1.80E-10	8.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6890	637625.3	4296003	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-07	4.84E-09	1.70E-10	7.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6891	637675.3	4296003	6.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	4.56E-09	1.60E-10	7.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6892	637725.3	4296003	6.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-07	4.31E-09	1.52E-10	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6893	637775.3	4296003	5.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-07	4.06E-09	1.43E-10	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6894	637825.3	4296003	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	3.84E-09	1.35E-10	6.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6895	637875.3	4296003	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	3.66E-09	1.29E-10	5.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6896	637925.3	4296003	5.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-07	3.51E-09	1.24E-10	5.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6897	637975.3	4296003	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	3.37E-09	1.18E-10	5.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6898	638025.3	4296003	5.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	3.23E-09	1.13E-10	5.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6899	638075.3	4296003	5.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-07	3.10E-09	1.09E-10	5.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6900	638125.3	4296003	5.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-07	2.99E-09	1.05E-10	4.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6901	638175.3	4296003	5.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.99E-07	2.87E-09	1.01E-10	4.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6902	638225.3	4296003	4.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-07	2.76E-09	9.72E-11	4.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6903	638275.3	4296003	4.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-07	2.65E-09	9.33E-11	4.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6904	638325.3	4296003	4.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-07	2.56E-09	9.00E-11	4.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6905	638375.3	4296003	4.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-07	2.47E-09	8.69E-11	4.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6906	638425.3	4296003	4.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-07	2.39E-09	8.40E-11	3.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6907	638475.3	4296003	4.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	2.31E-09	8.13E-11	3.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6908	638525.3	4296003	4.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-07	2.23E-09	7.84E-11	3.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6909	638575.3	4296003	4.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-07	2.15E-09	7.56E-11	3.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6910	638625.3	4296003	4.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-07	2.08E-09	7.32E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6911	638675.3	4296003	4.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	2.02E-09	7.11E-11	3.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6912	638725.3	4296003	4.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-07	1.97E-09	6.94E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6913	638775.3	4296003	4.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-07	1.92E-09	6.75E-11	3.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6914	638825.3	4296003	4.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-07	1.86E-09	6.54E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6915	638875.3	4296003	5.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	1.81E-09	6.36E-11	2.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6916	638925.3	4296003	8.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-07	1.76E-09	6.20E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6917	638975.3	4296003	3.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	1.72E-09	6.04E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6918	639025.3	4296003	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	1.68E-09	5.90E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6919	639075.3	4296003	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	1.65E-09	5.80E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6920	639125.3	4296003	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	1.66E-09	5.82E-11	2.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6921	639175.3	4296003	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	1.62E-09	5.69E-11	2.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6922	639225.3	4296003	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.58E-09	5.56E-11	2.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6923	639275.3	4296003	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.55E-09	5.44E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6924	635975.3	4296053	1.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	1.25E-07	4.41E-09	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6925	636025.3	4296053	9.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-06	1.18E-07	4.14E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6926	636075.3	4296053	8.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-06	1.09E-07	3.83E-09	1.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6927	636125.3	4296053	8.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-06	9.88E-08	3.47E-09	1.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6928	636175.3	4296053	7.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-06	8.72E-08	3.07E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6929	636225.3	4296053	6.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-06	7.53E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6930	636275.3	4296053	5.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-06	6.42E-08	2.26E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6931	636325.3	4296053	4.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	5.45E-08	1.92E-09	8.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6932	636375.3	4296053	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	4.62E-08	1.63E-09	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6933	636425.3	4296053	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	3.93E-08	1.38E-09	6.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6934	636475.3	4296053	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	3.35E-08	1.18E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6935	636525.3	4296053	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6936	636575.3	4296053	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	2.49E-08	8.77E-10	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6937	636625.3	4296053	2.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	2.18E-08	7.66E-10	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6938	636675.3	4296053	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.92E-08	6.77E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6939	636725.3	4296053	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.72E-08	6.04E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6940	636775.3	4296053	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	1.54E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6941	636825.3	4296053	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6942	636875.3	4296053	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6943	636925.3	4296053	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	1.17E-08	4.12E-10	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6944	636975.3	4296053	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	1.08E-08	3.80E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6945	637025.3	4296053	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	9.99E-09	3.51E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6946	637075.3	4296053	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	9.27E-09	3.26E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6947	637125.3	4296053	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	8.63E-09	3.03E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6948	637175.3	4296053	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	8.04E-09	2.83E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6949	637225.3	4296053	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	7.51E-09	2.64E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6950	637275.3	4296053	9.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.95E-07	7.04E-09	2.47E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6951	637325.3	4296053	8.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	6.60E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6952	637375.3	4296053	8.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.51E-07	6.17E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6953	637425.3	4296053	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	5.79E-09	2.04E-10	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6954	637475.3	4296053	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	5.45E-09	1.92E-10	8.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6955	637525.3	4296053	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-07	5.14E-09	1.81E-10	8.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6956	637575.3	4296053	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	4.84E-09	1.70E-10	7.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6957	637625.3	4296053	6.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6958	637675.3	4296053	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	4.31E-09	1.52E-10	7.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6959	637725.3	4296053	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.08E-09	1.43E-10	6.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6960	637775.3	4296053	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6961	637825.3	4296053	8.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	3.67E-09	1.29E-10	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6962	637875.3	4296053	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6963	637925.3	4296053	6.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6964	637975.3	4296053	7.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	3.23E-09	1.13E-10	5.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6965	638025.3	4296053	7.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-07	3.10E-09	1.09E-10	5.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6966	638075.3	4296053	8.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.74E-07	2.98E-09	1.05E-10	4.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6967	638125.3	4296053	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.58E-07	2.88E-09	1.01E-10	4.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6968	638175.3	4296053	8.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	2.78E-09	9.76E-11	4.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6969	638225.3	4296053	8.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-07	2.68E-09	9.41E-11	4.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6970	638275.3	4296053	7.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	2.58E-09	9.08E-11	4.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6971	638325.3	4296053	7.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	2.49E-09	8.76E-11	4.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6972	638375.3	4296053	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	2.41E-09	8.47E-11	3.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6973	638425.3	4296053	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	2.34E-09	8.22E-11	3.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6974	638475.3	4296053	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	2.27E-09	7.98E-11	3.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6975	638525.3	4296053	7.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	2.18E-09	7.68E-11	3.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6976	638575.3	4296053	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.86E-07	2.11E-09	7.41E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6977	638625.3	4296053	6.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	2.05E-09	7.20E-11	3.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6978	638675.3	4296053	6.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	1.99E-09	7.00E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6979	638725.3	4296053	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	1.95E-09	6.85E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6980	638775.3	4296053	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6981	638825.3	4296053	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	1.84E-09	6.49E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6982	638875.3	4296053	7.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6983	638925.3	4296053	8.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	1.75E-09	6.16E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6984	638975.3	4296053	3.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	1.71E-09	6.00E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6985	639025.3	4296053	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	1.68E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6986	639075.3	4296053	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	1.68E-09	5.93E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6987	639125.3	4296053	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6988	639175.3	4296053	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	1.61E-09	5.66E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6989	639225.3	4296053	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.57E-09	5.53E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6990	639275.3	4296053	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	1.54E-09	5.41E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6991	639325.3	4296053	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.51E-09	5.30E-11	2.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6992	635975.3	4296103	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	1.40E-07	4.93E-09	2.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6993	636025.3	4296103	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	1.30E-07	4.57E-09	2.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6994	636075.3	4296103	9.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-06	1.19E-07	4.17E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6995	636125.3	4296103	8.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-06	1.05E-07	3.70E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6996	636175.3	4296103	7.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-06	9.05E-08	3.18E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6997	636225.3	4296103	6.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-06	7.62E-08	2.68E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6998	636275.3	4296103	5.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-06	6.36E-08	2.24E-09	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6999	636325.3	4296103	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-06	5.30E-08	1.87E-09	8.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7000	636375.3	4296103	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-06	4.43E-08	1.56E-09	7.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7001	636425.3	4296103	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	3.73E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7002	636475.3	4296103	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	3.16E-08	1.11E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7003	636525.3	4296103	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	2.70E-08	9.50E-10	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7004	636575.3	4296103	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	2.34E-08	8.23E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7005	636625.3	4296103	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	2.05E-08	7.22E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7006	636675.3	4296103	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	1.82E-08	6.40E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7007	636725.3	4296103	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	1.63E-08	5.73E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7008	636775.3	4296103	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	1.47E-08	5.17E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7009	636825.3	4296103	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7010	636875.3	4296103	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7011	636925.3	4296103	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	1.12E-08	3.94E-10	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7012	636975.3	4296103	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	1.03E-08	3.63E-10	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7013	637025.3	4296103	9.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.85E-07	9.54E-09	3.35E-10	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7014	637075.3	4296103	9.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.27E-07	8.84E-09	3.11E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7015	637125.3	4296103	8.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-07	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7016	637175.3	4296103	8.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.48E-07	7.66E-09	2.69E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7017	637225.3	4296103	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-07	7.16E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7018	637275.3	4296103	7.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	6.70E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7019	637325.3	4296103	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7020	637375.3	4296103	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	5.82E-09	2.05E-10	9.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7021	637425.3	4296103	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	5.46E-09	1.92E-10	8.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7022	637475.3	4296103	7.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	5.15E-09	1.81E-10	8.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7023	637525.3	4296103	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	4.86E-09	1.71E-10	7.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7024	637575.3	4296103	6.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.68E-07	4.59E-09	1.61E-10	7.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7025	637625.3	4296103	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-07	4.33E-09	1.52E-10	7.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7026	637675.3	4296103	6.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-07	4.10E-09	1.44E-10	6.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7027	637725.3	4296103	6.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	3.90E-09	1.37E-10	6.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7028	637775.3	4296103	6.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	3.70E-09	1.30E-10	6.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7029	637825.3	4296103	6.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	3.53E-09	1.24E-10	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7030	637875.3	4296103	6.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-07	3.38E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7031	637925.3	4296103	6.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7032	637975.3	4296103	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-07	3.12E-09	1.10E-10	5.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7033	638025.3	4296103	5.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	3.00E-09	1.05E-10	4.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7034	638075.3	4296103	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	2.89E-09	1.02E-10	4.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7035	638125.3	4296103	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	2.79E-09	9.82E-11	4.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7036	638175.3	4296103	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	2.70E-09	9.50E-11	4.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7037	638225.3	4296103	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	2.61E-09	9.19E-11	4.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7038	638275.3	4296103	5.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-07	2.53E-09	8.91E-11	4.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7039	638325.3	4296103	5.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	2.45E-09	8.60E-11	3.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7040	638375.3	4296103	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	2.37E-09	8.32E-11	3.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7041	638425.3	4296103	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	2.30E-09	8.08E-11	3.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7042	638475.3	4296103	5.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-07	2.29E-09	8.06E-11	3.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7043	638525.3	4296103	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-07	2.16E-09	7.60E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7044	638575.3	4296103	5.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.77E-07	2.08E-09	7.33E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7045	638625.3	4296103	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7046	638675.3	4296103	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	1.98E-09	6.98E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7047	638725.3	4296103	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7048	638775.3	4296103	6.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	1.89E-09	6.64E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7049	638825.3	4296103	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	1.84E-09	6.48E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7050	638875.3	4296103	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	1.80E-09	6.32E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7051	638925.3	4296103	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	1.75E-09	6.17E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7052	638975.3	4296103	4.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-07	1.72E-09	6.06E-11	2.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7053	639025.3	4296103	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	1.72E-09	6.04E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7054	639075.3	4296103	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	1.68E-09	5.90E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7055	639125.3	4296103	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	1.61E-09	5.65E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7056	639175.3	4296103	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.57E-09	5.53E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7057	639225.3	4296103	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.54E-09	5.42E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7058	639275.3	4296103	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.53E-09	5.40E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7059	639325.3	4296103	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.50E-09	5.29E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7060	635975.3	4296153	1.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	1.58E-07	5.55E-09	2.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7061	636025.3	4296153	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-05	1.45E-07	5.08E-09	2.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7062	636075.3	4296153	9.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.85E-06	1.29E-07	4.55E-09	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7063	636125.3	4296153	8.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.34E-06	1.11E-07	3.92E-09	1.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7064	636175.3	4296153	7.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.97E-06	9.28E-08	3.27E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7065	636225.3	4296153	5.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-06	7.60E-08	2.67E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7066	636275.3	4296153	4.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	6.20E-08	2.18E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7067	636325.3	4296153	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-06	5.07E-08	1.78E-09	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7068	636375.3	4296153	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	4.18E-08	1.47E-09	6.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7069	636425.3	4296153	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	3.49E-08	1.23E-09	5.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7070	636475.3	4296153	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	2.94E-08	1.04E-09	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7071	636525.3	4296153	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	2.52E-08	8.87E-10	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7072	636575.3	4296153	1.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	2.19E-08	7.71E-10	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7073	636625.3	4296153	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	1.93E-08	6.79E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7074	636675.3	4296153	1.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.72E-08	6.04E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7075	636725.3	4296153	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7076	636775.3	4296153	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7077	636825.3	4296153	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	1.27E-08	4.46E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7078	636875.3	4296153	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	1.16E-08	4.07E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7079	636925.3	4296153	9.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-07	1.06E-08	3.74E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7080	636975.3	4296153	9.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-07	9.78E-09	3.44E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7081	637025.3	4296153	8.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	9.04E-09	3.18E-10	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7082	637075.3	4296153	8.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-07	8.38E-09	2.95E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7083	637125.3	4296153	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	7.79E-09	2.74E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7084	637175.3	4296153	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	7.26E-09	2.55E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7085	637225.3	4296153	6.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.87E-07	6.68E-09	2.35E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7086	637275.3	4296153	6.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	6.23E-09	2.19E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7087	637325.3	4296153	6.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-07	5.83E-09	2.05E-10	9.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7088	637375.3	4296153	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-07	5.48E-09	1.93E-10	8.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7089	637425.3	4296153	5.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	5.17E-09	1.82E-10	8.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7090	637475.3	4296153	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	4.88E-09	1.72E-10	7.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7091	637525.3	4296153	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-07	4.62E-09	1.62E-10	7.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7092	637575.3	4296153	5.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	4.38E-09	1.54E-10	7.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7093	637625.3	4296153	5.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	4.15E-09	1.46E-10	6.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7094	637675.3	4296153	5.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-07	3.96E-09	1.39E-10	6.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7095	637725.3	4296153	4.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-07	3.78E-09	1.33E-10	6.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7096	637775.3	4296153	4.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-07	3.60E-09	1.27E-10	5.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7097	637825.3	4296153	4.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-07	3.44E-09	1.21E-10	5.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7098	637875.3	4296153	4.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.63E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7099	637925.3	4296153	4.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-07	3.17E-09	1.12E-10	5.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7100	637975.3	4296153	4.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-07	3.05E-09	1.07E-10	4.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7101	638025.3	4296153	4.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-07	2.93E-09	1.03E-10	4.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7102	638075.3	4296153	4.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-07	2.83E-09	9.97E-11	4.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7103	638125.3	4296153	4.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-07	2.75E-09	9.67E-11	4.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7104	638175.3	4296153	4.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-07	2.66E-09	9.35E-11	4.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7105	638225.3	4296153	4.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-07	2.58E-09	9.06E-11	4.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7106	638275.3	4296153	4.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-07	2.56E-09	8.99E-11	4.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7107	638325.3	4296153	4.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-07	2.48E-09	8.70E-11	4.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7108	638375.3	4296153	4.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-07	2.34E-09	8.24E-11	3.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7109	638425.3	4296153	4.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-07	2.33E-09	8.19E-11	3.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7110	638475.3	4296153	3.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-07	2.21E-09	7.79E-11	3.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7111	638525.3	4296153	3.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-07	2.14E-09	7.53E-11	3.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7112	638575.3	4296153	3.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	2.08E-09	7.31E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7113	638625.3	4296153	3.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7114	638675.3	4296153	3.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7115	638725.3	4296153	3.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	1.94E-09	6.82E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7116	638775.3	4296153	4.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-07	1.89E-09	6.65E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7117	638825.3	4296153	4.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	1.85E-09	6.49E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7118	638875.3	4296153	4.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-07	1.83E-09	6.43E-11	2.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7119	638925.3	4296153	3.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	1.79E-09	6.29E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7120	638975.3	4296153	3.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7121	639025.3	4296153	3.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-07	1.70E-09	5.99E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7122	639075.3	4296153	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7123	639125.3	4296153	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	1.61E-09	5.66E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7124	639175.3	4296153	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	1.58E-09	5.54E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7125	639225.3	4296153	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.54E-09	5.43E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7126	639275.3	4296153	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.53E-09	5.37E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7127	639325.3	4296153	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.50E-09	5.26E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7128	639375.3	4296153	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.47E-09	5.15E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7129	635975.3	4296203	1.61E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-05	1.80E-07	6.33E-09	2.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7130	636025.3	4296203	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-05	1.62E-07	5.70E-09	2.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7131	636075.3	4296203	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	1.41E-07	4.96E-09	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7132	636125.3	4296203	8.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-06	1.17E-07	4.11E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7133	636175.3	4296203	6.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-06	9.36E-08	3.29E-09	1.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7134	636225.3	4296203	5.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-06	7.42E-08	2.61E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7135	636275.3	4296203	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-06	5.91E-08	2.08E-09	9.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7136	636325.3	4296203	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	4.75E-08	1.67E-09	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7137	636375.3	4296203	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	3.88E-08	1.36E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7138	636425.3	4296203	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	3.22E-08	1.13E-09	5.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7139	636475.3	4296203	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	2.73E-08	9.60E-10	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7140	636525.3	4296203	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	2.35E-08	8.26E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7141	636575.3	4296203	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	2.05E-08	7.21E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7142	636625.3	4296203	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7143	636675.3	4296203	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	1.62E-08	5.68E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7144	636725.3	4296203	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7145	636775.3	4296203	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	1.31E-08	4.62E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7146	636825.3	4296203	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	1.19E-08	4.20E-10	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7147	636875.3	4296203	9.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-07	1.09E-08	3.84E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7148	636925.3	4296203	8.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-07	1.00E-08	3.52E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7149	636975.3	4296203	8.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	9.22E-09	3.24E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7150	637025.3	4296203	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	8.52E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7151	637075.3	4296203	7.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	7.90E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7152	637125.3	4296203	7.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	7.35E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7153	637175.3	4296203	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-07	6.72E-09	2.36E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7154	637225.3	4296203	6.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	6.26E-09	2.20E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7155	637275.3	4296203	6.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-07	5.86E-09	2.06E-10	9.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7156	637325.3	4296203	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	5.51E-09	1.94E-10	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7157	637375.3	4296203	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	5.20E-09	1.83E-10	8.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7158	637425.3	4296203	5.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	4.92E-09	1.73E-10	8.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7159	637475.3	4296203	5.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-07	4.67E-09	1.64E-10	7.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7160	637525.3	4296203	4.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-07	4.43E-09	1.56E-10	7.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7161	637575.3	4296203	4.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-07	4.22E-09	1.48E-10	6.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7162	637625.3	4296203	4.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-07	4.02E-09	1.41E-10	6.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7163	637675.3	4296203	4.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	3.84E-09	1.35E-10	6.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7164	637725.3	4296203	4.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-07	3.68E-09	1.29E-10	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7165	637775.3	4296203	4.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	3.52E-09	1.24E-10	5.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7166	637825.3	4296203	4.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	3.38E-09	1.19E-10	5.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7167	637875.3	4296203	4.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	3.25E-09	1.14E-10	5.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7168	637925.3	4296203	3.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	3.13E-09	1.10E-10	5.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7169	637975.3	4296203	3.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-07	3.01E-09	1.06E-10	4.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7170	638025.3	4296203	3.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	2.90E-09	1.02E-10	4.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7171	638075.3	4296203	3.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	2.81E-09	9.87E-11	4.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7172	638125.3	4296203	3.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	2.72E-09	9.55E-11	4.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7173	638175.3	4296203	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-07	2.63E-09	9.26E-11	4.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7174	638225.3	4296203	3.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	2.56E-09	8.99E-11	4.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7175	638275.3	4296203	3.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-07	2.52E-09	8.86E-11	4.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7176	638325.3	4296203	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	2.44E-09	8.58E-11	3.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7177	638375.3	4296203	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	2.37E-09	8.33E-11	3.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7178	638425.3	4296203	3.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	2.30E-09	8.09E-11	3.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7179	638475.3	4296203	3.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	2.19E-09	7.69E-11	3.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7180	638525.3	4296203	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	2.13E-09	7.50E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7181	638575.3	4296203	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	2.08E-09	7.33E-11	3.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7182	638625.3	4296203	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	2.03E-09	7.15E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7183	638675.3	4296203	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	1.98E-09	6.98E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7184	638725.3	4296203	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	1.95E-09	6.87E-11	3.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7185	638775.3	4296203	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	1.91E-09	6.71E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7186	638825.3	4296203	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	1.86E-09	6.54E-11	3.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7187	638875.3	4296203	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	1.82E-09	6.39E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7188	638925.3	4296203	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7189	638975.3	4296203	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	1.73E-09	6.08E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7190	639025.3	4296203	3.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-07	1.68E-09	5.91E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7191	639075.3	4296203	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7192	639125.3	4296203	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	1.61E-09	5.66E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7193	639175.3	4296203	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.58E-09	5.56E-11	2.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7194	639225.3	4296203	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.55E-09	5.44E-11	2.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7195	639275.3	4296203	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.52E-09	5.33E-11	2.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7196	639325.3	4296203	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.48E-09	5.22E-11	2.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7197	639375.3	4296203	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.45E-09	5.11E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7198	635975.3	4296253	1.83E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-05	2.09E-07	7.35E-09	3.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7199	636025.3	4296253	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-05	1.84E-07	6.47E-09	3.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7200	636075.3	4296253	1.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	1.53E-07	5.39E-09	2.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7201	636125.3	4296253	8.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-06	1.20E-07	4.23E-09	1.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7202	636175.3	4296253	6.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-06	9.19E-08	3.23E-09	1.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7203	636225.3	4296253	5.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	7.04E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7204	636275.3	4296253	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	5.48E-08	1.93E-09	8.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7205	636325.3	4296253	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	4.36E-08	1.53E-09	7.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7206	636375.3	4296253	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	3.55E-08	1.25E-09	5.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7207	636425.3	4296253	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	2.96E-08	1.04E-09	4.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7208	636475.3	4296253	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	2.52E-08	8.85E-10	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7209	636525.3	4296253	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	2.18E-08	7.66E-10	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7210	636575.3	4296253	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	1.91E-08	6.71E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7211	636625.3	4296253	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	1.69E-08	5.94E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7212	636675.3	4296253	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	1.51E-08	5.31E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7213	636725.3	4296253	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	1.36E-08	4.78E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7214	636775.3	4296253	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	1.23E-08	4.32E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7215	636825.3	4296253	9.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	1.12E-08	3.93E-10	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7216	636875.3	4296253	9.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.08E-07	1.02E-08	3.60E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7217	636925.3	4296253	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.40E-07	9.39E-09	3.30E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7218	636975.3	4296253	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	8.66E-09	3.05E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7219	637025.3	4296253	7.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	8.02E-09	2.82E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7220	637075.3	4296253	6.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.90E-07	7.28E-09	2.56E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7221	637125.3	4296253	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	6.77E-09	2.38E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7222	637175.3	4296253	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-07	6.32E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7223	637225.3	4296253	5.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	5.92E-09	2.08E-10	9.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7224	637275.3	4296253	5.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	5.58E-09	1.96E-10	9.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7225	637325.3	4296253	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	5.27E-09	1.85E-10	8.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7226	637375.3	4296253	5.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-07	4.99E-09	1.76E-10	8.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7227	637425.3	4296253	5.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-07	4.75E-09	1.67E-10	7.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7228	637475.3	4296253	4.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-07	4.51E-09	1.59E-10	7.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7229	637525.3	4296253	4.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-07	4.30E-09	1.51E-10	7.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7230	637575.3	4296253	4.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	4.10E-09	1.44E-10	6.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7231	637625.3	4296253	4.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	3.91E-09	1.38E-10	6.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7232	637675.3	4296253	4.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-07	3.75E-09	1.32E-10	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7233	637725.3	4296253	4.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-07	3.60E-09	1.27E-10	5.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7234	637775.3	4296253	3.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	3.45E-09	1.21E-10	5.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7235	637825.3	4296253	3.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7236	637875.3	4296253	3.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-07	3.20E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7237	637925.3	4296253	3.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	3.08E-09	1.08E-10	5.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7238	637975.3	4296253	3.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	2.97E-09	1.05E-10	4.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7239	638025.3	4296253	3.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	2.87E-09	1.01E-10	4.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7240	638075.3	4296253	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	2.78E-09	9.77E-11	4.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7241	638125.3	4296253	3.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	2.69E-09	9.47E-11	4.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7242	638175.3	4296253	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	2.61E-09	9.17E-11	4.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7243	638225.3	4296253	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	2.55E-09	8.98E-11	4.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7244	638275.3	4296253	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	2.48E-09	8.71E-11	4.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7245	638325.3	4296253	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	2.40E-09	8.45E-11	3.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7246	638375.3	4296253	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	2.33E-09	8.20E-11	3.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7247	638425.3	4296253	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	2.25E-09	7.90E-11	3.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7248	638475.3	4296253	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	2.18E-09	7.67E-11	3.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7249	638525.3	4296253	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	2.13E-09	7.48E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7250	638575.3	4296253	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	2.08E-09	7.30E-11	3.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7251	638625.3	4296253	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	2.03E-09	7.14E-11	3.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7252	638675.3	4296253	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	1.98E-09	6.96E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7253	638725.3	4296253	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	1.93E-09	6.79E-11	3.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7254	638775.3	4296253	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7255	638825.3	4296253	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	1.84E-09	6.46E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7256	638875.3	4296253	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7257	638925.3	4296253	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7258	638975.3	4296253	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	1.71E-09	6.00E-11	2.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7259	639025.3	4296253	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	1.67E-09	5.86E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7260	639075.3	4296253	4.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	1.63E-09	5.73E-11	2.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7261	639125.3	4296253	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	1.59E-09	5.61E-11	2.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7262	639175.3	4296253	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	1.56E-09	5.49E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7263	639225.3	4296253	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.53E-09	5.37E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7264	639275.3	4296253	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.49E-09	5.26E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7265	639325.3	4296253	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.46E-09	5.15E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7266	639375.3	4296253	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.43E-09	5.04E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7267	635975.3	4296303	2.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-05	2.50E-07	8.80E-09	4.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7268	636025.3	4296303	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-05	2.12E-07	7.46E-09	3.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7269	636075.3	4296303	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	1.64E-07	5.78E-09	2.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7270	636125.3	4296303	7.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-06	1.19E-07	4.20E-09	1.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7271	636175.3	4296303	5.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-06	8.67E-08	3.05E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7272	636225.3	4296303	4.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-06	6.45E-08	2.27E-09	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7273	636275.3	4296303	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	4.95E-08	1.74E-09	8.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7274	636325.3	4296303	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	3.93E-08	1.38E-09	6.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7275	636375.3	4296303	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	3.22E-08	1.13E-09	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7276	636425.3	4296303	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	2.70E-08	9.49E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7277	636475.3	4296303	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	2.31E-08	8.12E-10	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7278	636525.3	4296303	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	2.00E-08	7.05E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7279	636575.3	4296303	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.76E-08	6.19E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7280	636625.3	4296303	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7281	636675.3	4296303	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7282	636725.3	4296303	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	1.26E-08	4.43E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7283	636775.3	4296303	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	1.14E-08	4.02E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7284	636825.3	4296303	9.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	1.04E-08	3.67E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7285	636875.3	4296303	8.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-07	9.56E-09	3.36E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7286	636925.3	4296303	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	8.80E-09	3.10E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7287	636975.3	4296303	7.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-07	8.14E-09	2.86E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7288	637025.3	4296303	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.99E-07	7.39E-09	2.60E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7289	637075.3	4296303	6.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	6.85E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7290	637125.3	4296303	6.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	6.41E-09	2.25E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7291	637175.3	4296303	5.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	6.02E-09	2.12E-10	9.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7292	637225.3	4296303	5.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	5.69E-09	2.00E-10	9.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7293	637275.3	4296303	5.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	5.38E-09	1.89E-10	8.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7294	637325.3	4296303	5.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-07	5.10E-09	1.79E-10	8.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7295	637375.3	4296303	4.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-07	4.93E-09	1.73E-10	8.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7296	637425.3	4296303	4.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-07	4.68E-09	1.65E-10	7.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7297	637475.3	4296303	4.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-07	4.45E-09	1.57E-10	7.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7298	637525.3	4296303	4.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-07	4.18E-09	1.47E-10	6.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7299	637575.3	4296303	4.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-07	4.00E-09	1.41E-10	6.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7300	637625.3	4296303	4.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	3.83E-09	1.35E-10	6.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7301	637675.3	4296303	3.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	3.68E-09	1.29E-10	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7302	637725.3	4296303	3.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	3.53E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7303	637775.3	4296303	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	3.39E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7304	637825.3	4296303	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	3.26E-09	1.15E-10	5.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7305	637875.3	4296303	3.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-07	3.14E-09	1.11E-10	5.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7306	637925.3	4296303	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	3.03E-09	1.07E-10	4.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7307	637975.3	4296303	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-07	2.93E-09	1.03E-10	4.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7308	638025.3	4296303	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	2.83E-09	9.97E-11	4.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7309	638075.3	4296303	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	2.74E-09	9.65E-11	4.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7310	638125.3	4296303	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	2.66E-09	9.35E-11	4.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7311	638175.3	4296303	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	2.58E-09	9.06E-11	4.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7312	638225.3	4296303	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	2.50E-09	8.79E-11	4.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7313	638275.3	4296303	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	2.43E-09	8.53E-11	3.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7314	638325.3	4296303	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	2.35E-09	8.27E-11	3.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7315	638375.3	4296303	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	2.28E-09	8.04E-11	3.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7316	638425.3	4296303	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	2.22E-09	7.81E-11	3.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7317	638475.3	4296303	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	2.16E-09	7.60E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7318	638525.3	4296303	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	2.10E-09	7.38E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7319	638575.3	4296303	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	2.04E-09	7.19E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7320	638625.3	4296303	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	1.99E-09	7.00E-11	3.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7321	638675.3	4296303	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	1.94E-09	6.83E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7322	638725.3	4296303	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	1.89E-09	6.66E-11	3.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7323	638775.3	4296303	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	1.85E-09	6.49E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7324	638825.3	4296303	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	1.80E-09	6.33E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7325	638875.3	4296303	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	1.76E-09	6.18E-11	2.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7326	638925.3	4296303	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.72E-09	6.03E-11	2.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7327	638975.3	4296303	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	1.68E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7328	639025.3	4296303	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	1.64E-09	5.76E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7329	639075.3	4296303	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	1.60E-09	5.63E-11	2.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7330	639125.3	4296303	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	1.57E-09	5.51E-11	2.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7331	639175.3	4296303	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	1.53E-09	5.39E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7332	639225.3	4296303	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.50E-09	5.27E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7333	639275.3	4296303	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.47E-09	5.16E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7334	639325.3	4296303	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.44E-09	5.06E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7335	639375.3	4296303	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.41E-09	4.95E-11	2.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7336	639425.3	4296303	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7337	637325.3	4296353	4.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-07	4.97E-09	1.75E-10	8.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7338	637375.3	4296353	4.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-07	4.72E-09	1.66E-10	7.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7339	637425.3	4296353	4.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-07	4.49E-09	1.58E-10	7.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7340	637475.3	4296353	4.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	4.28E-09	1.51E-10	6.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7341	637525.3	4296353	4.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-07	4.06E-09	1.43E-10	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7342	637575.3	4296353	3.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-07	3.88E-09	1.37E-10	6.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7343	637625.3	4296353	3.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-07	3.73E-09	1.31E-10	6.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7344	637675.3	4296353	3.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-07	3.58E-09	1.26E-10	5.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7345	637725.3	4296353	3.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	3.45E-09	1.21E-10	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7346	637775.3	4296353	3.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-07	3.31E-09	1.16E-10	5.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7347	637825.3	4296353	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	3.18E-09	1.12E-10	5.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7348	637875.3	4296353	3.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	3.07E-09	1.08E-10	5.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7349	637925.3	4296353	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	2.96E-09	1.04E-10	4.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7350	637975.3	4296353	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	2.86E-09	1.01E-10	4.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7351	638025.3	4296353	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	2.77E-09	9.75E-11	4.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7352	638075.3	4296353	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	2.68E-09	9.43E-11	4.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7353	638125.3	4296353	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	2.60E-09	9.13E-11	4.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7354	638175.3	4296353	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	2.50E-09	8.81E-11	4.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7355	638225.3	4296353	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	2.43E-09	8.54E-11	3.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7356	638275.3	4296353	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	2.35E-09	8.28E-11	3.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7357	638325.3	4296353	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	2.30E-09	8.08E-11	3.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7358	638375.3	4296353	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	2.23E-09	7.85E-11	3.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7359	638425.3	4296353	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	2.17E-09	7.64E-11	3.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7360	638475.3	4296353	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	2.10E-09	7.37E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7361	638525.3	4296353	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	2.04E-09	7.18E-11	3.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7362	638575.3	4296353	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	1.99E-09	6.99E-11	3.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7363	638625.3	4296353	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	1.94E-09	6.81E-11	3.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7364	638675.3	4296353	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	1.89E-09	6.64E-11	3.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7365	638725.3	4296353	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	1.84E-09	6.47E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7366	638775.3	4296353	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	1.79E-09	6.30E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7367	638825.3	4296353	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	1.75E-09	6.15E-11	2.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7368	638875.3	4296353	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	1.71E-09	6.01E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7369	638925.3	4296353	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.67E-09	5.87E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7370	638975.3	4296353	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	1.63E-09	5.73E-11	2.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7371	639025.3	4296353	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	1.59E-09	5.59E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7372	639075.3	4296353	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	1.56E-09	5.47E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7373	639125.3	4296353	3.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-07	1.52E-09	5.34E-11	2.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7374	639175.3	4296353	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	1.49E-09	5.23E-11	2.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7375	639225.3	4296353	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	1.46E-09	5.12E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7376	639275.3	4296353	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.43E-09	5.01E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7377	639325.3	4296353	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.39E-09	4.90E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7378	639375.3	4296353	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.38E-09	4.87E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7379	639425.3	4296353	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.36E-09	4.79E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7380	638825.3	4296403	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	1.69E-09	5.93E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7381	638875.3	4296403	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.65E-09	5.79E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7382	638925.3	4296403	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.61E-09	5.65E-11	2.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7383	638975.3	4296403	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	1.57E-09	5.52E-11	2.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7384	639025.3	4296403	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	1.53E-09	5.39E-11	2.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7385	639075.3	4296403	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	1.50E-09	5.28E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7386	639125.3	4296403	3.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	1.47E-09	5.16E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7387	639175.3	4296403	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	1.44E-09	5.05E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7388	639225.3	4296403	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.41E-09	4.94E-11	2.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7389	639275.3	4296403	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	1.39E-09	4.90E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7390	639325.3	4296403	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.36E-09	4.80E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7391	639375.3	4296403	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.34E-09	4.70E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7392	639425.3	4296403	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.31E-09	4.62E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7393	638875.3	4296453	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.58E-09	5.55E-11	2.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7394	638925.3	4296453	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.54E-09	5.42E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7395	638975.3	4296453	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.51E-09	5.30E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7396	639025.3	4296453	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.47E-09	5.17E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7397	639075.3	4296453	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	1.45E-09	5.09E-11	2.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7398	639125.3	4296453	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	1.42E-09	4.98E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7399	639175.3	4296453	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	1.39E-09	4.88E-11	2.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7400	639225.3	4296453	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.36E-09	4.78E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7401	639275.3	4296453	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.33E-09	4.68E-11	2.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7402	639325.3	4296453	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.30E-09	4.59E-11	2.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7403	639375.3	4296453	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.28E-09	4.50E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7404	639425.3	4296453	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.25E-09	4.41E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7405	638875.3	4296503	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	1.51E-09	5.30E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7406	638925.3	4296503	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.47E-09	5.17E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7407	638975.3	4296503	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.44E-09	5.06E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7408	639025.3	4296503	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	1.41E-09	4.94E-11	2.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7409	639075.3	4296503	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	1.37E-09	4.81E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7410	639125.3	4296503	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	1.34E-09	4.71E-11	2.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7411	639175.3	4296503	3.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-07	1.31E-09	4.61E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7412	639225.3	4296503	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	1.28E-09	4.52E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7413	639275.3	4296503	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.26E-09	4.43E-11	2.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7414	639325.3	4296503	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.23E-09	4.34E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7415	639375.3	4296503	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.21E-09	4.25E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7416	639425.3	4296503	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.19E-09	4.18E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7417	638875.3	4296553	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.44E-09	5.05E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7418	638925.3	4296553	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.40E-09	4.93E-11	2.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7419	638975.3	4296553	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.34E-09	4.72E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7420	639025.3	4296553	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	1.31E-09	4.62E-11	2.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7421	639075.3	4296553	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	1.29E-09	4.52E-11	2.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7422	639125.3	4296553	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	1.26E-09	4.43E-11	2.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7423	639175.3	4296553	3.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-07	1.23E-09	4.34E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7424	639225.3	4296553	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	1.21E-09	4.24E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7425	639275.3	4296553	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.18E-09	4.15E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7426	639325.3	4296553	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7427	639375.3	4296553	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7428	639425.3	4296553	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	1.12E-09	3.93E-11	1.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7429	638875.3	4296603	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.37E-09	4.83E-11	2.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7430	638925.3	4296603	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.29E-09	4.53E-11	2.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7431	638975.3	4296603	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.26E-09	4.43E-11	2.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7432	639025.3	4296603	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.23E-09	4.34E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7433	639075.3	4296603	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	1.21E-09	4.25E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7434	639125.3	4296603	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	1.18E-09	4.15E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7435	639175.3	4296603	3.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	1.15E-09	4.05E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7436	639225.3	4296603	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.13E-09	3.98E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7437	639275.3	4296603	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7438	639325.3	4296603	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.09E-09	3.83E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7439	639375.3	4296603	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7440	639425.3	4296603	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.05E-09	3.70E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7441	638875.3	4296653	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.32E-09	4.65E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7442	638925.3	4296653	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.23E-09	4.32E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7443	638975.3	4296653	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.20E-09	4.21E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7444	639025.3	4296653	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.17E-09	4.10E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7445	639075.3	4296653	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	1.14E-09	4.00E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7446	639125.3	4296653	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7447	639175.3	4296653	3.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	1.09E-09	3.84E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7448	639225.3	4296653	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.07E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7449	639275.3	4296653	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7450	639325.3	4296653	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7451	639375.3	4296653	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.01E-09	3.57E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7452	639425.3	4296653	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7453	638925.3	4296703	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.25E-09	4.41E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7454	638975.3	4296703	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.15E-09	4.06E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7455	639025.3	4296703	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7456	639075.3	4296703	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	1.09E-09	3.85E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7457	639125.3	4296703	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	1.08E-09	3.80E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7458	639175.3	4296703	3.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7459	639225.3	4296703	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7460	639275.3	4296703	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7461	639325.3	4296703	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	9.93E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7462	639375.3	4296703	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	9.70E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7463	639425.3	4296703	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7464	639475.3	4296703	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7465	638925.3	4296753	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.23E-09	4.31E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7466	638975.3	4296753	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.14E-09	4.00E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7467	639025.3	4296753	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7468	639075.3	4296753	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	1.09E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7469	639125.3	4296753	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7470	639175.3	4296753	3.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7471	639225.3	4296753	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7472	639275.3	4296753	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7473	639325.3	4296753	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	9.74E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7474	639375.3	4296753	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	9.53E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7475	639425.3	4296753	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.39E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7476	639475.3	4296753	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.20E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7477	638925.3	4296803	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.21E-09	4.25E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7478	638975.3	4296803	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.18E-09	4.16E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7479	639025.3	4296803	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7480	639075.3	4296803	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	1.13E-09	3.99E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7481	639125.3	4296803	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7482	639175.3	4296803	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	1.03E-09	3.62E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7483	639225.3	4296803	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	1.01E-09	3.55E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7484	639275.3	4296803	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	9.89E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7485	639325.3	4296803	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	9.68E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7486	639375.3	4296803	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7487	639425.3	4296803	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.35E-10	3.29E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7488	639475.3	4296803	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.17E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7489	638925.3	4296853	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.20E-09	4.22E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7490	638975.3	4296853	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.18E-09	4.13E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7491	639025.3	4296853	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.15E-09	4.05E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7492	639075.3	4296853	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.13E-09	3.96E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7493	639125.3	4296853	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7494	639175.3	4296853	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7495	639225.3	4296853	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7496	639275.3	4296853	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	9.90E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7497	639325.3	4296853	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7498	639375.3	4296853	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	9.54E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7499	639425.3	4296853	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.39E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7500	639475.3	4296853	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.22E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7501	638925.3	4296903	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.20E-09	4.21E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7502	638975.3	4296903	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.17E-09	4.11E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7503	639025.3	4296903	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.15E-09	4.03E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7504	639075.3	4296903	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7505	639125.3	4296903	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7506	639175.3	4296903	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7507	639225.3	4296903	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7508	639275.3	4296903	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	9.99E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7509	639325.3	4296903	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7510	639375.3	4296903	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.63E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7511	639425.3	4296903	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7512	639475.3	4296903	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.61E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7513	638925.3	4296953	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.19E-09	4.20E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7514	638975.3	4296953	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.17E-09	4.11E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7515	639025.3	4296953	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.14E-09	4.02E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7516	639075.3	4296953	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.12E-09	3.93E-11	1.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7517	639125.3	4296953	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.07E-09	3.75E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7518	639175.3	4296953	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7519	639225.3	4296953	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7520	639275.3	4296953	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7521	639325.3	4296953	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	9.86E-10	3.47E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7522	639375.3	4296953	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	9.68E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7523	639425.3	4296953	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7524	639475.3	4296953	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.60E-10	3.38E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7525	639525.3	4296953	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.43E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7526	638925.3	4297003	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7527	638975.3	4297003	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.17E-09	4.10E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7528	639025.3	4297003	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7529	639075.3	4297003	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	1.12E-09	3.93E-11	1.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7530	639125.3	4297003	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.09E-09	3.85E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7531	639175.3	4297003	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	1.07E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7532	639225.3	4297003	3.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-07	1.05E-09	3.70E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7533	639275.3	4297003	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	1.01E-09	3.55E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7534	639325.3	4297003	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	9.90E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7535	639375.3	4297003	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7536	639425.3	4297003	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7537	639475.3	4297003	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7538	639525.3	4297003	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7539	638925.3	4297053	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7540	638975.3	4297053	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.17E-09	4.11E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7541	639025.3	4297053	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.14E-09	4.02E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7542	639075.3	4297053	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7543	639125.3	4297053	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	1.10E-09	3.86E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7544	639175.3	4297053	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.08E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7545	639225.3	4297053	3.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	1.05E-09	3.70E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7546	639275.3	4297053	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7547	639325.3	4297053	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7548	639375.3	4297053	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.96E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7549	639425.3	4297053	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7550	639475.3	4297053	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7551	639525.3	4297053	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	9.42E-10	3.31E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7552	638925.3	4297103	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.19E-09	4.20E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7553	638975.3	4297103	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.17E-09	4.11E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7554	639025.3	4297103	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.14E-09	4.03E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7555	639075.3	4297103	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7556	639125.3	4297103	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	1.10E-09	3.85E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7557	639175.3	4297103	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.08E-09	3.79E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7558	639225.3	4297103	3.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7559	639275.3	4297103	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	1.03E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7560	639325.3	4297103	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.01E-09	3.57E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7561	639375.3	4297103	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7562	639425.3	4297103	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7563	639475.3	4297103	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7564	639525.3	4297103	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.20E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7565	638975.3	4297153	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.17E-09	4.12E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7566	639025.3	4297153	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.15E-09	4.03E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7567	639075.3	4297153	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.12E-09	3.95E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7568	639125.3	4297153	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.10E-09	3.86E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7569	639175.3	4297153	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.08E-09	3.79E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7570	639225.3	4297153	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7571	639275.3	4297153	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7572	639325.3	4297153	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.01E-09	3.57E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7573	639375.3	4297153	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.95E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7574	639425.3	4297153	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.46E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7575	639475.3	4297153	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.29E-10	3.27E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7576	639525.3	4297153	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	9.14E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7577	638975.3	4297203	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.14E-09	4.02E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7578	639025.3	4297203	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.11E-09	3.92E-11	1.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7579	639075.3	4297203	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.09E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7580	639125.3	4297203	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7581	639175.3	4297203	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7582	639225.3	4297203	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7583	639275.3	4297203	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	9.96E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7584	639325.3	4297203	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7585	639375.3	4297203	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7586	639425.3	4297203	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.40E-10	3.31E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7587	639475.3	4297203	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.22E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7588	639525.3	4297203	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	9.06E-10	3.18E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7589	639575.3	4297203	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	8.92E-10	3.14E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7590	638975.3	4297253	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7591	639025.3	4297253	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7592	639075.3	4297253	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.10E-09	3.87E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7593	639125.3	4297253	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7594	639175.3	4297253	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7595	639225.3	4297253	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.02E-09	3.57E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7596	639275.3	4297253	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	9.93E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7597	639325.3	4297253	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	9.74E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7598	639375.3	4297253	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	9.58E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7599	639425.3	4297253	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.39E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7600	639475.3	4297253	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.17E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7601	639525.3	4297253	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	8.99E-10	3.16E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7602	639575.3	4297253	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	8.86E-10	3.12E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7603	638975.3	4297303	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7604	639025.3	4297303	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.16E-09	4.06E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7605	639075.3	4297303	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.13E-09	3.96E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7606	639125.3	4297303	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.09E-09	3.84E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7607	639175.3	4297303	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.06E-09	3.72E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7608	639225.3	4297303	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7609	639275.3	4297303	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	9.99E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7610	639325.3	4297303	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7611	639375.3	4297303	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	9.65E-10	3.40E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7612	639425.3	4297303	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	9.47E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7613	639475.3	4297303	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.18E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7614	639525.3	4297303	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	8.97E-10	3.16E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7615	639575.3	4297303	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	8.83E-10	3.11E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7616	639025.3	4297353	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.19E-09	4.18E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7617	639075.3	4297353	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.15E-09	4.06E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7618	639125.3	4297353	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.12E-09	3.94E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7619	639175.3	4297353	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	1.09E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7620	639225.3	4297353	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	1.05E-09	3.70E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7621	639275.3	4297353	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7622	639325.3	4297353	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7623	639375.3	4297353	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	9.82E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7624	639425.3	4297353	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	9.60E-10	3.38E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7625	639475.3	4297353	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	9.32E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7626	639525.3	4297353	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	9.08E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7627	639575.3	4297353	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	8.89E-10	3.13E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7628	639025.3	4297403	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.23E-09	4.31E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7629	639075.3	4297403	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7630	639125.3	4297403	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7631	639175.3	4297403	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	1.12E-09	3.95E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7632	639225.3	4297403	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.09E-09	3.83E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7633	639275.3	4297403	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7634	639325.3	4297403	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	1.03E-09	3.62E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7635	639375.3	4297403	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7636	639425.3	4297403	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	9.81E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7637	639475.3	4297403	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	9.54E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7638	639525.3	4297403	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	9.29E-10	3.27E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7639	639575.3	4297403	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.03E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7640	639625.3	4297403	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.81E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7641	639025.3	4297453	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.25E-09	4.41E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7642	639075.3	4297453	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.22E-09	4.30E-11	1.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7643	639125.3	4297453	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.19E-09	4.19E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7644	639175.3	4297453	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7645	639225.3	4297453	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7646	639275.3	4297453	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	1.10E-09	3.86E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7647	639325.3	4297453	3.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	1.07E-09	3.76E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7648	639375.3	4297453	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7649	639425.3	4297453	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7650	639475.3	4297453	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	9.85E-10	3.46E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7651	639525.3	4297453	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7652	639575.3	4297453	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	9.31E-10	3.27E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7653	639625.3	4297453	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	9.03E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7654	639025.3	4297503	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	1.23E-09	4.32E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7655	639075.3	4297503	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.24E-09	4.36E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7656	639125.3	4297503	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.21E-09	4.26E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7657	639175.3	4297503	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	1.18E-09	4.17E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7658	639225.3	4297503	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7659	639275.3	4297503	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7660	639325.3	4297503	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	1.10E-09	3.87E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7661	639375.3	4297503	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7662	639425.3	4297503	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7663	639475.3	4297503	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7664	639525.3	4297503	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	9.90E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7665	639575.3	4297503	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.64E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7666	639625.3	4297503	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7667	639675.3	4297503	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	9.13E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7668	639075.3	4297553	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.20E-09	4.23E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7669	639125.3	4297553	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.22E-09	4.29E-11	1.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7670	639175.3	4297553	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	1.20E-09	4.21E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7671	639225.3	4297553	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	1.17E-09	4.12E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7672	639275.3	4297553	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	1.15E-09	4.03E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7673	639325.3	4297553	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	1.12E-09	3.95E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7674	639375.3	4297553	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	1.10E-09	3.86E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7675	639425.3	4297553	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7676	639475.3	4297553	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7677	639525.3	4297553	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7678	639575.3	4297553	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	9.96E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7679	639625.3	4297553	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7680	639675.3	4297553	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	9.46E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7681	639725.3	4297553	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	9.21E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7682	639775.3	4297553	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.96E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7683	639825.3	4297553	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	8.72E-10	3.07E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7684	639875.3	4297553	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	8.50E-10	2.99E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7685	639925.3	4297553	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.97E-08	8.25E-10	2.90E-11	1.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7686	639975.3	4297553	9.73E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-08	8.03E-10	2.82E-11	1.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7687	640025.3	4297553	9.41E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.33E-08	7.82E-10	2.75E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7688	640075.3	4297553	9.08E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.00E-08	7.61E-10	2.68E-11	1.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7689	640125.3	4297553	8.74E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.66E-08	7.42E-10	2.61E-11	1.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7690	639075.3	4297603	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.19E-09	4.20E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7691	639125.3	4297603	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	1.21E-09	4.26E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7692	639175.3	4297603	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.19E-09	4.20E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7693	639225.3	4297603	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	1.17E-09	4.13E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7694	639275.3	4297603	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.15E-09	4.05E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7695	639325.3	4297603	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	1.13E-09	3.98E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7696	639375.3	4297603	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7697	639425.3	4297603	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	1.09E-09	3.84E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7698	639475.3	4297603	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	1.07E-09	3.76E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7699	639525.3	4297603	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7700	639575.3	4297603	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.02E-09	3.60E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7701	639625.3	4297603	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7702	639675.3	4297603	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.75E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7703	639725.3	4297603	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.51E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7704	639775.3	4297603	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	9.28E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7705	639825.3	4297603	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	9.04E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7706	639875.3	4297603	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	8.81E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7707	639925.3	4297603	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	8.58E-10	3.02E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7708	639975.3	4297603	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	8.35E-10	2.94E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7709	640025.3	4297603	9.97E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.89E-08	8.13E-10	2.86E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7710	640075.3	4297603	9.61E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-08	7.92E-10	2.78E-11	1.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7711	640125.3	4297603	9.23E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-08	7.69E-10	2.71E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7712	639075.3	4297653	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.21E-09	4.24E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7713	639125.3	4297653	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.19E-09	4.20E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7714	639175.3	4297653	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	1.18E-09	4.14E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7715	639225.3	4297653	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7716	639275.3	4297653	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	1.14E-09	4.03E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7717	639325.3	4297653	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7718	639375.3	4297653	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7719	639425.3	4297653	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	1.10E-09	3.85E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7720	639475.3	4297653	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	1.08E-09	3.79E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7721	639525.3	4297653	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7722	639575.3	4297653	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7723	639625.3	4297653	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7724	639675.3	4297653	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.99E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7725	639725.3	4297653	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7726	639775.3	4297653	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.56E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7727	639825.3	4297653	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.33E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7728	639875.3	4297653	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	9.11E-10	3.20E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7729	639925.3	4297653	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	8.89E-10	3.13E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7730	639975.3	4297653	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.67E-10	3.05E-11	1.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7731	640025.3	4297653	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	8.44E-10	2.97E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7732	640075.3	4297653	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	8.24E-10	2.90E-11	1.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7733	640125.3	4297653	9.76E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.68E-08	8.01E-10	2.82E-11	1.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7734	639125.3	4297703	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7735	639175.3	4297703	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7736	639225.3	4297703	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.14E-09	4.00E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7737	639275.3	4297703	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	1.12E-09	3.95E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7738	639325.3	4297703	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7739	639375.3	4297703	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	1.10E-09	3.86E-11	1.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7740	639425.3	4297703	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	1.08E-09	3.81E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7741	639475.3	4297703	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7742	639525.3	4297703	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7743	639575.3	4297703	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	1.04E-09	3.67E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7744	639625.3	4297703	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7745	639675.3	4297703	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	1.01E-09	3.55E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7746	639725.3	4297703	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	9.92E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7747	639775.3	4297703	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.74E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7748	639825.3	4297703	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	9.56E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7749	639875.3	4297703	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7750	639925.3	4297703	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	9.15E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7751	639975.3	4297703	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	8.95E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7752	640025.3	4297703	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	8.74E-10	3.07E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7753	640075.3	4297703	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.53E-10	3.00E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7754	640125.3	4297703	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	8.32E-10	2.93E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7755	639175.3	4297753	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7756	639225.3	4297753	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	1.10E-09	3.87E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7757	639275.3	4297753	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.09E-09	3.84E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7758	639325.3	4297753	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	1.08E-09	3.81E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7759	639375.3	4297753	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.07E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7760	639425.3	4297753	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7761	639475.3	4297753	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	1.05E-09	3.70E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7762	639525.3	4297753	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7763	639575.3	4297753	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	1.03E-09	3.62E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7764	639625.3	4297753	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7765	639675.3	4297753	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7766	639725.3	4297753	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	9.93E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7767	639775.3	4297753	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7768	639825.3	4297753	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	9.64E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7769	639875.3	4297753	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	9.49E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7770	639925.3	4297753	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	9.32E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7771	639975.3	4297753	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	9.14E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7772	640025.3	4297753	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	8.96E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7773	640075.3	4297753	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	8.78E-10	3.09E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7774	640125.3	4297753	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	8.58E-10	3.02E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7775	639175.3	4297803	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	1.07E-09	3.75E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7776	639225.3	4297803	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7777	639275.3	4297803	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7778	639325.3	4297803	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7779	639375.3	4297803	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7780	639425.3	4297803	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	1.03E-09	3.63E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7781	639475.3	4297803	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	1.02E-09	3.60E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7782	639525.3	4297803	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	1.02E-09	3.57E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7783	639575.3	4297803	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7784	639625.3	4297803	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7785	639675.3	4297803	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	9.92E-10	3.49E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7786	639725.3	4297803	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	9.83E-10	3.46E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7787	639775.3	4297803	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	9.72E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7788	639825.3	4297803	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	9.61E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7789	639875.3	4297803	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	9.50E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7790	639925.3	4297803	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7791	639975.3	4297803	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	9.22E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7792	640025.3	4297803	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	9.08E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7793	640075.3	4297803	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	8.93E-10	3.14E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7794	640125.3	4297803	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	8.76E-10	3.08E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7795	639225.3	4297853	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7796	639275.3	4297853	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7797	639325.3	4297853	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7798	639375.3	4297853	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7799	639425.3	4297853	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	9.96E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7800	639475.3	4297853	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	9.90E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7801	639525.3	4297853	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	9.85E-10	3.46E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7802	639575.3	4297853	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	9.78E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7803	639625.3	4297853	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	9.72E-10	3.42E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7804	639675.3	4297853	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	9.67E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7805	639725.3	4297853	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	9.60E-10	3.38E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7806	639775.3	4297853	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	9.53E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7807	639825.3	4297853	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	9.45E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7808	639875.3	4297853	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	9.36E-10	3.29E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7809	639925.3	4297853	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	9.26E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7810	639975.3	4297853	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	9.18E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7811	640025.3	4297853	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	9.08E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7812	640075.3	4297853	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	8.97E-10	3.16E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7813	640125.3	4297853	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	8.83E-10	3.11E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7814	639225.3	4297903	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7815	639275.3	4297903	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	9.70E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7816	639325.3	4297903	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	9.64E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7817	639375.3	4297903	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	9.60E-10	3.38E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7818	639425.3	4297903	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	9.56E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7819	639475.3	4297903	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	9.51E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7820	639525.3	4297903	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	9.49E-10	3.34E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7821	639575.3	4297903	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	9.43E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7822	639625.3	4297903	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	9.39E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7823	639675.3	4297903	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	9.33E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7824	639725.3	4297903	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	9.29E-10	3.27E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7825	639775.3	4297903	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	9.24E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7826	639825.3	4297903	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	9.18E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7827	639875.3	4297903	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	9.13E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7828	639925.3	4297903	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	9.07E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7829	639975.3	4297903	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	9.01E-10	3.17E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7830	640025.3	4297903	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	8.95E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7831	640075.3	4297903	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	8.88E-10	3.12E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7832	640125.3	4297903	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	8.78E-10	3.09E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7833	639275.3	4297953	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	9.35E-10	3.29E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7834	639325.3	4297953	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	9.28E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7835	639375.3	4297953	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	9.22E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7836	639425.3	4297953	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	9.17E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7837	639475.3	4297953	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	9.13E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7838	639525.3	4297953	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	9.11E-10	3.20E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7839	639575.3	4297953	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	9.07E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7840	639625.3	4297953	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	9.03E-10	3.18E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7841	639675.3	4297953	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	8.99E-10	3.16E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7842	639725.3	4297953	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	8.95E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7843	639775.3	4297953	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	8.92E-10	3.14E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7844	639825.3	4297953	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	8.88E-10	3.12E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7845	639875.3	4297953	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	8.83E-10	3.11E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7846	639925.3	4297953	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	8.79E-10	3.09E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7847	639975.3	4297953	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	8.75E-10	3.08E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7848	640025.3	4297953	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	8.71E-10	3.06E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7849	640075.3	4297953	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	8.67E-10	3.05E-11	1.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7850	640125.3	4297953	9.86E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.77E-08	8.61E-10	3.03E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7851	639325.3	4298003	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	8.96E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7852	639375.3	4298003	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	8.89E-10	3.13E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7853	639425.3	4298003	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	8.82E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7854	639475.3	4298003	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	8.78E-10	3.09E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7855	639525.3	4298003	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	8.74E-10	3.07E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7856	639575.3	4298003	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	8.71E-10	3.06E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7857	639625.3	4298003	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	8.68E-10	3.05E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7858	639675.3	4298003	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	8.64E-10	3.04E-11	1.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7859	639725.3	4298003	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	8.60E-10	3.02E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7860	639775.3	4298003	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	8.54E-10	3.00E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7861	639825.3	4298003	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	8.50E-10	2.99E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7862	639875.3	4298003	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	8.49E-10	2.98E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7863	639925.3	4298003	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	8.46E-10	2.97E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7864	639975.3	4298003	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.43E-10	2.97E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7865	640025.3	4298003	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	8.40E-10	2.96E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7866	640075.3	4298003	9.85E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.77E-08	8.38E-10	2.95E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7867	640125.3	4298003	8.97E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-08	8.35E-10	2.94E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7868	639375.3	4298053	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.63E-10	3.03E-11	1.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7869	639425.3	4298053	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	8.53E-10	3.00E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7870	639475.3	4298053	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	8.46E-10	2.97E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7871	639525.3	4298053	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	8.42E-10	2.96E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7872	639575.3	4298053	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	8.39E-10	2.95E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7873	639625.3	4298053	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	8.35E-10	2.94E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7874	639675.3	4298053	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	8.32E-10	2.93E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7875	639725.3	4298053	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	8.28E-10	2.91E-11	1.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7876	639775.3	4298053	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	8.21E-10	2.89E-11	1.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7877	639825.3	4298053	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	8.17E-10	2.87E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7878	639875.3	4298053	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	8.14E-10	2.86E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7879	639925.3	4298053	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	8.11E-10	2.85E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7880	639975.3	4298053	9.94E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.85E-08	8.08E-10	2.84E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7881	640025.3	4298053	9.54E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.46E-08	8.07E-10	2.84E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7882	640075.3	4298053	9.05E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-08	8.07E-10	2.84E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RI	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7883	640125.3	4298053	8.50E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-08	8.06E-10	2.83E-11	1.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7884	639425.3	4298103	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	8.32E-10	2.93E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7885	639475.3	4298103	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	8.22E-10	2.89E-11	1.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7886	639525.3	4298103	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	8.15E-10	2.87E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7887	639575.3	4298103	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	8.11E-10	2.85E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7888	639625.3	4298103	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	8.08E-10	2.84E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7889	639675.3	4298103	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	8.04E-10	2.83E-11	1.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7890	639725.3	4298103	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	7.99E-10	2.81E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7891	639775.3	4298103	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	7.93E-10	2.79E-11	1.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7892	639825.3	4298103	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.98E-08	7.89E-10	2.77E-11	1.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7893	639875.3	4298103	9.84E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-08	7.82E-10	2.75E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7894	639925.3	4298103	9.59E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.51E-08	7.78E-10	2.74E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7895	639975.3	4298103	9.31E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.23E-08	7.76E-10	2.73E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7896	640025.3	4298103	8.97E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-08	7.75E-10	2.73E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7897	640075.3	4298103	8.58E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-08	7.75E-10	2.73E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7898	640125.3	4298103	8.16E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-08	7.72E-10	2.72E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7899	639525.3	4298153	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	7.97E-10	2.80E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7900	639575.3	4298153	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	7.92E-10	2.78E-11	1.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7901	639625.3	4298153	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	7.86E-10	2.76E-11	1.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7902	639675.3	4298153	1.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-08	7.81E-10	2.75E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7903	639725.3	4298153	9.88E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.80E-08	7.75E-10	2.73E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7904	639775.3	4298153	9.73E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.65E-08	7.68E-10	2.70E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7905	639825.3	4298153	9.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-08	7.61E-10	2.68E-11	1.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7906	639875.3	4298153	9.36E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.28E-08	7.56E-10	2.66E-11	1.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7907	639925.3	4298153	9.14E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-08	7.51E-10	2.64E-11	1.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7908	639975.3	4298153	8.88E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.81E-08	7.49E-10	2.63E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7909	640025.3	4298153	8.59E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.51E-08	7.46E-10	2.62E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7910	640075.3	4298153	8.25E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.17E-08	7.43E-10	2.61E-11	1.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7911	640125.3	4298153	7.91E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-08	7.39E-10	2.60E-11	1.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Operational Cancer Risk, Mitigated

HARP output **Operation, Mitigated**

*HARP - HRACalc v22118 12/8/2025 3:24:13 PM - Cancer Risk - Input File: C:\HRA\ROSEVILLE_OP_HARP\hra\HRAInput.hra

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1	635595.5	4295923	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	2.44E-08	8.57E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	635808.3	4295925	5.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-06	2.61E-08	9.19E-10	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	634691.1	4296077	9.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-07	5.86E-09	2.06E-10	9.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	634519.4	4296053	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.25E-09	1.50E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	634588.6	4295700	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	634582.1	4295691	7.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	4.51E-09	1.59E-10	7.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	634626.3	4295678	7.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-07	4.79E-09	1.69E-10	7.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	634428.5	4295615	6.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	634429.1	4295600	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	3.59E-09	1.26E-10	5.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	634424.5	4295670	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	3.70E-09	1.30E-10	6.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	634386.9	4295668	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	3.57E-09	1.26E-10	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	634405.7	4295668	6.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-07	3.64E-09	1.28E-10	5.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	634396.8	4295645	6.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	634397.6	4295627	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	3.53E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	634387.9	4295645	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.95E-07	3.53E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	634388.8	4295627	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	634374.2	4295651	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	634369.2	4295668	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.52E-09	1.24E-10	5.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	634356.6	4295611	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	3.37E-09	1.19E-10	5.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	634345.2	4295591	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	634375.3	4295611	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	3.43E-09	1.21E-10	5.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	634315.9	4295668	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-07	3.36E-09	1.18E-10	5.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	634301.3	4295605	5.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-07	3.21E-09	1.13E-10	5.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	634301.9	4295590	5.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	634396.1	4295608	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-07	3.49E-09	1.23E-10	5.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	634565.3	4295660	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-07	4.35E-09	1.53E-10	7.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	634555.4	4295659	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.29E-09	1.51E-10	7.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	634554.5	4295678	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	4.32E-09	1.52E-10	7.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	634535.5	4295676	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	4.21E-09	1.48E-10	6.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	634524.9	4295684	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.17E-09	1.47E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	634383.5	4296271	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	4.24E-09	1.49E-10	6.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	634271.6	4295520	5.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-07	2.99E-09	1.05E-10	4.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	634291.6	4295520	5.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-07	3.04E-09	1.07E-10	4.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	634311.6	4295520	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	3.08E-09	1.08E-10	5.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	634331.6	4295520	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	3.14E-09	1.10E-10	5.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	634351.6	4295520	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	3.20E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	634371.6	4295520	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	634391.6	4295520	5.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	3.33E-09	1.17E-10	5.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	634411.6	4295520	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	3.40E-09	1.20E-10	5.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	634431.6	4295520	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	3.48E-09	1.22E-10	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	634451.6	4295520	6.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	634471.6	4295520	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	3.65E-09	1.29E-10	5.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	634491.6	4295520	6.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	3.75E-09	1.32E-10	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	634511.6	4295520	6.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	634531.6	4295520	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-07	3.97E-09	1.40E-10	6.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	634551.6	4295520	6.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	4.09E-09	1.44E-10	6.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	634571.6	4295520	6.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	4.21E-09	1.48E-10	6.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	634591.6	4295520	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-07	4.34E-09	1.53E-10	7.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	634611.6	4295520	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.47E-09	1.57E-10	7.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	634631.6	4295520	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	4.61E-09	1.62E-10	7.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	634651.6	4295520	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.75E-09	1.67E-10	7.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	634671.6	4295520	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	4.89E-09	1.72E-10	7.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	634691.6	4295520	7.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-07	5.04E-09	1.77E-10	8.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	634711.6	4295520	8.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	5.19E-09	1.82E-10	8.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
55	634731.6	4295520	8.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-07	5.33E-09	1.88E-10	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	634751.6	4295520	8.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-07	5.48E-09	1.93E-10	8.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	634271.6	4295540	5.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	3.03E-09	1.06E-10	4.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	634291.6	4295540	5.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	3.07E-09	1.08E-10	5.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	634311.6	4295540	5.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-07	3.12E-09	1.10E-10	5.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	634331.6	4295540	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	3.17E-09	1.12E-10	5.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	634351.6	4295540	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	3.23E-09	1.14E-10	5.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	634371.6	4295540	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	3.29E-09	1.16E-10	5.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	634391.6	4295540	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	3.36E-09	1.18E-10	5.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	634411.6	4295540	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	3.43E-09	1.21E-10	5.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	634431.6	4295540	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.95E-07	3.51E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	634451.6	4295540	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	3.59E-09	1.26E-10	5.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	634471.6	4295540	6.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	3.68E-09	1.29E-10	6.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	634491.6	4295540	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	3.78E-09	1.33E-10	6.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	634511.6	4295540	6.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	3.88E-09	1.36E-10	6.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	634531.6	4295540	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-07	3.99E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	634551.6	4295540	6.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	4.11E-09	1.44E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	634571.6	4295540	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	4.23E-09	1.49E-10	6.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	634591.6	4295540	7.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	4.36E-09	1.53E-10	7.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	634611.6	4295540	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	4.50E-09	1.58E-10	7.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	634631.6	4295540	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	4.63E-09	1.63E-10	7.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	634651.6	4295540	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	4.78E-09	1.68E-10	7.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	634671.6	4295540	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	4.92E-09	1.73E-10	8.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	634691.6	4295540	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-07	5.07E-09	1.78E-10	8.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	634711.6	4295540	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	5.23E-09	1.84E-10	8.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	634731.6	4295540	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	5.38E-09	1.89E-10	8.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	634751.6	4295540	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.43E-07	5.53E-09	1.95E-10	9.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	634271.6	4295560	5.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	3.06E-09	1.08E-10	4.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	634291.6	4295560	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	3.11E-09	1.09E-10	5.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	634311.6	4295560	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	3.16E-09	1.11E-10	5.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	634331.6	4295560	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	3.21E-09	1.13E-10	5.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	634351.6	4295560	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	3.26E-09	1.15E-10	5.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	634371.6	4295560	5.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-07	3.32E-09	1.17E-10	5.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	634391.6	4295560	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.77E-07	3.39E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	634411.6	4295560	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.46E-09	1.22E-10	5.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	634431.6	4295560	6.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-07	3.54E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	634451.6	4295560	6.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	634471.6	4295560	6.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	3.71E-09	1.30E-10	6.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	634491.6	4295560	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-07	3.80E-09	1.34E-10	6.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	634511.6	4295560	6.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-07	3.90E-09	1.37E-10	6.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	634531.6	4295560	6.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	4.01E-09	1.41E-10	6.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	634551.6	4295560	6.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-07	4.13E-09	1.45E-10	6.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	634571.6	4295560	6.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	4.25E-09	1.50E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	634591.6	4295560	7.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.38E-09	1.54E-10	7.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	634611.6	4295560	7.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-07	4.52E-09	1.59E-10	7.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	634631.6	4295560	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.66E-09	1.64E-10	7.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	634651.6	4295560	7.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	4.81E-09	1.69E-10	7.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	634671.6	4295560	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-07	4.96E-09	1.74E-10	8.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	634691.6	4295560	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	634711.6	4295560	8.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	5.27E-09	1.85E-10	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	634731.6	4295560	8.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	5.42E-09	1.91E-10	8.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	634751.6	4295560	8.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	5.58E-09	1.96E-10	9.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	634271.6	4295580	5.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	3.10E-09	1.09E-10	5.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	634291.6	4295580	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	3.15E-09	1.11E-10	5.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	634311.6	4295580	5.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	3.19E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	634331.6	4295580	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	3.25E-09	1.14E-10	5.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
111	634351.6	4295580	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	634371.6	4295580	5.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	634391.6	4295580	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	3.42E-09	1.20E-10	5.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	634411.6	4295580	5.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-07	3.49E-09	1.23E-10	5.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	634431.6	4295580	6.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	3.57E-09	1.25E-10	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	634451.6	4295580	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	3.65E-09	1.28E-10	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	634471.6	4295580	6.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	3.73E-09	1.31E-10	6.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	634491.6	4295580	6.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	3.83E-09	1.35E-10	6.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	634511.6	4295580	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	3.93E-09	1.38E-10	6.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	634531.6	4295580	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	4.04E-09	1.42E-10	6.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	634551.6	4295580	6.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-07	4.15E-09	1.46E-10	6.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	634571.6	4295580	6.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	4.28E-09	1.50E-10	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	634591.6	4295580	7.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	4.41E-09	1.55E-10	7.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	634611.6	4295580	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	4.54E-09	1.60E-10	7.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	634631.6	4295580	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.69E-09	1.65E-10	7.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	634651.6	4295580	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	4.84E-09	1.70E-10	7.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	634671.6	4295580	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-07	4.99E-09	1.75E-10	8.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	634691.6	4295580	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.95E-07	5.15E-09	1.81E-10	8.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	634711.6	4295580	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	5.31E-09	1.87E-10	8.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	634731.6	4295580	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.36E-07	5.47E-09	1.92E-10	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	634751.6	4295580	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-07	5.63E-09	1.98E-10	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	634271.6	4295600	5.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-07	3.13E-09	1.10E-10	5.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	634291.6	4295600	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	3.18E-09	1.12E-10	5.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	634311.6	4295600	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	3.23E-09	1.14E-10	5.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	634331.6	4295600	5.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-07	3.28E-09	1.15E-10	5.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	634351.6	4295600	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	634371.6	4295600	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	3.40E-09	1.19E-10	5.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	634391.6	4295600	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.46E-09	1.22E-10	5.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	634411.6	4295600	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	3.53E-09	1.24E-10	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	634431.6	4295600	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-07	3.60E-09	1.27E-10	5.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	634451.6	4295600	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-07	3.68E-09	1.29E-10	6.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	634471.6	4295600	6.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.68E-07	3.77E-09	1.32E-10	6.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	634491.6	4295600	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	634511.6	4295600	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	3.96E-09	1.39E-10	6.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	634531.6	4295600	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	4.07E-09	1.43E-10	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	634551.6	4295600	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	4.18E-09	1.47E-10	6.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	634571.6	4295600	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-07	4.30E-09	1.51E-10	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	634591.6	4295600	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.43E-09	1.56E-10	7.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	634611.6	4295600	7.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	634631.6	4295600	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	4.72E-09	1.66E-10	7.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	634651.6	4295600	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	4.87E-09	1.71E-10	7.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	634671.6	4295600	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-07	5.02E-09	1.77E-10	8.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	634691.6	4295600	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	5.18E-09	1.82E-10	8.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	634711.6	4295600	8.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	5.35E-09	1.88E-10	8.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	634731.6	4295600	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.43E-07	5.51E-09	1.94E-10	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	634751.6	4295600	8.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	5.68E-09	2.00E-10	9.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	634271.6	4295620	5.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	3.17E-09	1.11E-10	5.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	634291.6	4295620	5.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	3.22E-09	1.13E-10	5.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	634311.6	4295620	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	3.27E-09	1.15E-10	5.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	634331.6	4295620	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	634351.6	4295620	5.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-07	3.38E-09	1.19E-10	5.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	634371.6	4295620	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	3.43E-09	1.21E-10	5.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	634391.6	4295620	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-07	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	634411.6	4295620	6.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-07	3.57E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	634431.6	4295620	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	3.64E-09	1.28E-10	5.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	634451.6	4295620	6.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	3.72E-09	1.31E-10	6.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
167	634471.6	4295620	6.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-07	3.80E-09	1.34E-10	6.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	634491.6	4295620	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	3.89E-09	1.37E-10	6.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	634511.6	4295620	6.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	3.99E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	634531.6	4295620	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	4.10E-09	1.44E-10	6.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	634551.6	4295620	6.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	4.21E-09	1.48E-10	6.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	634571.6	4295620	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	4.33E-09	1.52E-10	7.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	634591.6	4295620	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	4.46E-09	1.57E-10	7.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	634611.6	4295620	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.60E-09	1.62E-10	7.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	634631.6	4295620	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	4.74E-09	1.67E-10	7.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	634651.6	4295620	7.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	4.90E-09	1.72E-10	7.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	634671.6	4295620	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	5.06E-09	1.78E-10	8.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	634691.6	4295620	8.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-07	5.22E-09	1.84E-10	8.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	634711.6	4295620	8.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	5.39E-09	1.89E-10	8.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	634731.6	4295620	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	5.56E-09	1.96E-10	9.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	634751.6	4295620	8.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-07	5.73E-09	2.02E-10	9.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	634271.6	4295640	5.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	3.20E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	634291.6	4295640	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	3.25E-09	1.14E-10	5.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	634311.6	4295640	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	634331.6	4295640	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	3.36E-09	1.18E-10	5.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	634351.6	4295640	5.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	634371.6	4295640	5.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	3.47E-09	1.22E-10	5.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	634391.6	4295640	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-07	3.54E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	634411.6	4295640	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	3.60E-09	1.27E-10	5.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	634431.6	4295640	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	3.67E-09	1.29E-10	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	634451.6	4295640	6.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-07	3.75E-09	1.32E-10	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	634471.6	4295640	6.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-07	3.84E-09	1.35E-10	6.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	634491.6	4295640	6.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-07	3.93E-09	1.38E-10	6.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	634511.6	4295640	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	4.02E-09	1.41E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	634531.6	4295640	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-07	4.13E-09	1.45E-10	6.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	634551.6	4295640	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	4.24E-09	1.49E-10	6.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	634571.6	4295640	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	4.36E-09	1.53E-10	7.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	634591.6	4295640	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.49E-09	1.58E-10	7.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	634611.6	4295640	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-07	4.63E-09	1.63E-10	7.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	634631.6	4295640	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	4.77E-09	1.68E-10	7.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	634651.6	4295640	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	4.93E-09	1.73E-10	8.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	634671.6	4295640	8.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	5.09E-09	1.79E-10	8.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	634691.6	4295640	8.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-07	5.26E-09	1.85E-10	8.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	634711.6	4295640	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.36E-07	5.43E-09	1.91E-10	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	634731.6	4295640	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-07	5.61E-09	1.97E-10	9.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	634751.6	4295640	8.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-07	5.79E-09	2.03E-10	9.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	634271.6	4295660	5.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	3.22E-09	1.13E-10	5.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	634291.6	4295660	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	3.28E-09	1.15E-10	5.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	634311.6	4295660	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-07	3.33E-09	1.17E-10	5.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	634331.6	4295660	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	3.39E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	634351.6	4295660	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	3.45E-09	1.21E-10	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	634371.6	4295660	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.51E-09	1.23E-10	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	634391.6	4295660	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	3.57E-09	1.26E-10	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	634411.6	4295660	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-07	3.64E-09	1.28E-10	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	634431.6	4295660	6.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	3.71E-09	1.31E-10	6.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	634451.6	4295660	6.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	3.79E-09	1.33E-10	6.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	634471.6	4295660	6.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	3.87E-09	1.36E-10	6.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	634491.6	4295660	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.97E-07	3.96E-09	1.39E-10	6.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	634511.6	4295660	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	4.06E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	634531.6	4295660	7.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	4.16E-09	1.46E-10	6.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	634591.6	4295660	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.52E-09	1.59E-10	7.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	634611.6	4295660	7.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	4.66E-09	1.64E-10	7.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
223	634631.6	4295660	7.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.67E-07	4.81E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	634651.6	4295660	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	4.96E-09	1.74E-10	8.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	634671.6	4295660	8.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-07	5.12E-09	1.80E-10	8.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	634691.6	4295660	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.23E-07	5.29E-09	1.86E-10	8.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	634711.6	4295660	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.43E-07	5.47E-09	1.92E-10	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	634731.6	4295660	8.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-07	5.65E-09	1.99E-10	9.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	634751.6	4295660	8.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-07	5.84E-09	2.05E-10	9.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	634271.6	4295680	5.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	3.24E-09	1.14E-10	5.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	634291.6	4295680	5.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	634311.6	4295680	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	634331.6	4295680	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	3.42E-09	1.20E-10	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	634351.6	4295680	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	3.48E-09	1.22E-10	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	634371.6	4295680	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.54E-09	1.25E-10	5.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	634391.6	4295680	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	3.61E-09	1.27E-10	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	634411.6	4295680	6.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-07	3.68E-09	1.29E-10	6.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	634431.6	4295680	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	634451.6	4295680	6.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	3.83E-09	1.35E-10	6.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	634471.6	4295680	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	3.91E-09	1.37E-10	6.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	634491.6	4295680	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	4.00E-09	1.41E-10	6.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	634511.6	4295680	7.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	4.09E-09	1.44E-10	6.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	634551.6	4295680	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.31E-09	1.51E-10	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	634571.6	4295680	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.42E-09	1.56E-10	7.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	634591.6	4295680	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.55E-09	1.60E-10	7.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	634611.6	4295680	7.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-07	4.69E-09	1.65E-10	7.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	634631.6	4295680	7.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	4.84E-09	1.70E-10	7.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	634651.6	4295680	7.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-07	4.99E-09	1.76E-10	8.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	634671.6	4295680	8.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.11E-07	5.16E-09	1.81E-10	8.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	634691.6	4295680	8.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	5.33E-09	1.87E-10	8.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	634711.6	4295680	8.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.51E-07	5.51E-09	1.94E-10	8.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	634731.6	4295680	8.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-07	5.70E-09	2.00E-10	9.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	634751.6	4295680	9.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.96E-07	5.89E-09	2.07E-10	9.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	634271.6	4295700	5.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	634291.6	4295700	5.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	634311.6	4295700	5.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	3.38E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	634331.6	4295700	5.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	3.45E-09	1.21E-10	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	634351.6	4295700	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	3.51E-09	1.23E-10	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	634371.6	4295700	5.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	3.58E-09	1.26E-10	5.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	634391.6	4295700	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.64E-09	1.28E-10	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	634411.6	4295700	6.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	3.71E-09	1.31E-10	6.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	634431.6	4295700	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	3.79E-09	1.33E-10	6.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	634451.6	4295700	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-07	3.86E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	634471.6	4295700	6.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-07	3.95E-09	1.39E-10	6.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	634491.6	4295700	7.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	4.04E-09	1.42E-10	6.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	634511.6	4295700	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.13E-09	1.45E-10	6.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	634531.6	4295700	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.23E-09	1.49E-10	6.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	634551.6	4295700	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	4.34E-09	1.53E-10	7.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	634571.6	4295700	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.46E-09	1.57E-10	7.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	634591.6	4295700	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	4.59E-09	1.61E-10	7.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	634611.6	4295700	7.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-07	4.72E-09	1.66E-10	7.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	634631.6	4295700	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-07	4.87E-09	1.71E-10	7.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	634651.6	4295700	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	5.03E-09	1.77E-10	8.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	634671.6	4295700	8.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-07	5.19E-09	1.83E-10	8.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	634691.6	4295700	8.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.38E-07	5.37E-09	1.89E-10	8.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	634711.6	4295700	8.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-07	5.55E-09	1.95E-10	9.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	634731.6	4295700	8.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.81E-07	5.74E-09	2.02E-10	9.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	634751.6	4295700	9.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.04E-07	5.94E-09	2.09E-10	9.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
279	635091.6	4295700	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	9.74E-09	3.43E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	635111.6	4295700	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	9.99E-09	3.51E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	635131.6	4295700	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	1.02E-08	3.59E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	635151.6	4295700	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.04E-08	3.67E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	635171.6	4295700	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	635191.6	4295700	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.09E-08	3.82E-10	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	635211.6	4295700	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.10E-08	3.89E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	635231.6	4295700	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	1.12E-08	3.95E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	635251.6	4295700	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	1.14E-08	4.00E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	635271.6	4295700	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	1.15E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	635291.6	4295700	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	1.17E-08	4.11E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	635311.6	4295700	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	1.18E-08	4.16E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	635331.6	4295700	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	1.20E-08	4.20E-10	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	635351.6	4295700	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.21E-08	4.25E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	635371.6	4295700	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	635391.6	4295700	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	1.23E-08	4.34E-10	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	635411.6	4295700	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	1.25E-08	4.39E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	635431.6	4295700	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	1.26E-08	4.44E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	635451.6	4295700	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	635471.6	4295700	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	635491.6	4295700	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	635511.6	4295700	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	635531.6	4295700	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	635551.6	4295700	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	635571.6	4295700	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	1.37E-08	4.83E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	635591.6	4295700	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	635611.6	4295700	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	635631.6	4295700	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	1.44E-08	5.06E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	635651.6	4295700	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	635671.6	4295700	2.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	1.48E-08	5.21E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	635691.6	4295700	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	635711.6	4295700	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	1.52E-08	5.34E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	635731.6	4295700	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	1.54E-08	5.40E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	635751.6	4295700	2.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	1.55E-08	5.45E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	635771.6	4295700	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	635791.6	4295700	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	1.57E-08	5.53E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	635811.6	4295700	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	635831.6	4295700	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	635851.6	4295700	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	1.59E-08	5.60E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	635871.6	4295700	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	1.59E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	635891.6	4295700	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	635911.6	4295700	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	1.60E-08	5.62E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	635931.6	4295700	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.60E-08	5.62E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	635951.6	4295700	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	635971.6	4295700	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-06	1.59E-08	5.60E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	635991.6	4295700	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	636011.6	4295700	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	636031.6	4295700	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	1.57E-08	5.53E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	636051.6	4295700	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	636071.6	4295700	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	636091.6	4295700	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	636111.6	4295700	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	636131.6	4295700	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	1.50E-08	5.29E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	636151.6	4295700	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	1.48E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	636171.6	4295700	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	1.46E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	636191.6	4295700	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
335	636211.6	4295700	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	636231.6	4295700	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	1.39E-08	4.88E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	636251.6	4295700	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	1.36E-08	4.78E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	636271.6	4295700	3.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	1.33E-08	4.67E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	636291.6	4295700	3.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	1.30E-08	4.55E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	636311.6	4295700	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	1.26E-08	4.43E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	636331.6	4295700	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	1.22E-08	4.31E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	636351.6	4295700	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	1.19E-08	4.18E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	636371.6	4295700	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	1.15E-08	4.04E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	634271.6	4295720	5.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.19E-07	3.27E-09	1.15E-10	5.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	634291.6	4295720	5.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	634311.6	4295720	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	3.40E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	634331.6	4295720	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	3.47E-09	1.22E-10	5.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	634351.6	4295720	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	3.54E-09	1.24E-10	5.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	634371.6	4295720	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	3.61E-09	1.27E-10	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	634391.6	4295720	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.68E-09	1.29E-10	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	634411.6	4295720	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	634431.6	4295720	6.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	3.82E-09	1.34E-10	6.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	634451.6	4295720	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	3.90E-09	1.37E-10	6.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	634471.6	4295720	7.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.97E-07	3.98E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	634491.6	4295720	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.07E-09	1.43E-10	6.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	634511.6	4295720	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.17E-09	1.47E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	634531.6	4295720	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	634551.6	4295720	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.38E-09	1.54E-10	7.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	634571.6	4295720	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.49E-09	1.58E-10	7.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	634591.6	4295720	7.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	4.62E-09	1.63E-10	7.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	634611.6	4295720	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.73E-07	4.76E-09	1.67E-10	7.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	634631.6	4295720	7.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-07	4.91E-09	1.73E-10	8.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	634651.6	4295720	8.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	5.06E-09	1.78E-10	8.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	634671.6	4295720	8.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	5.23E-09	1.84E-10	8.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	634691.6	4295720	8.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-07	5.41E-09	1.90E-10	8.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	634711.6	4295720	8.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	5.59E-09	1.97E-10	9.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	634731.6	4295720	8.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	5.79E-09	2.04E-10	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	634751.6	4295720	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	5.99E-09	2.11E-10	9.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	634771.6	4295720	9.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	634791.6	4295720	9.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-07	6.42E-09	2.26E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	634811.6	4295720	9.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	6.64E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	634831.6	4295720	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.86E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	634851.6	4295720	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	7.08E-09	2.49E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	634871.6	4295720	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.30E-09	2.57E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	634891.6	4295720	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.53E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	634911.6	4295720	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.76E-09	2.73E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	634931.6	4295720	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.99E-09	2.81E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	634951.6	4295720	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	634971.6	4295720	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.46E-09	2.97E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	634991.6	4295720	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	8.70E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	635011.6	4295720	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	8.94E-09	3.15E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	635031.6	4295720	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	9.19E-09	3.23E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	635051.6	4295720	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	9.45E-09	3.32E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	635071.6	4295720	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	9.70E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	635091.6	4295720	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	9.96E-09	3.50E-10	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	635111.6	4295720	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	1.02E-08	3.59E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	635131.6	4295720	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	1.05E-08	3.68E-10	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	635151.6	4295720	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	1.07E-08	3.77E-10	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	635171.6	4295720	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	1.09E-08	3.85E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	635191.6	4295720	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	1.12E-08	3.92E-10	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
391	635211.6	4295720	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	1.14E-08	3.99E-10	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	635231.6	4295720	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.15E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	635251.6	4295720	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	1.17E-08	4.12E-10	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	635271.6	4295720	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	1.19E-08	4.18E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	635291.6	4295720	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	1.21E-08	4.24E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	635311.6	4295720	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	635331.6	4295720	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	1.24E-08	4.35E-10	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	635351.6	4295720	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	1.25E-08	4.40E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	635371.6	4295720	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	1.26E-08	4.45E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	635391.6	4295720	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	635411.6	4295720	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	1.30E-08	4.55E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	635431.6	4295720	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	1.31E-08	4.61E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	635451.6	4295720	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	1.32E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	635471.6	4295720	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	1.34E-08	4.71E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	635491.6	4295720	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	635511.6	4295720	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	1.37E-08	4.83E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	635531.6	4295720	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	635551.6	4295720	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	635571.6	4295720	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	635591.6	4295720	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	635611.6	4295720	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	1.48E-08	5.20E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	635631.6	4295720	2.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	635651.6	4295720	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	1.53E-08	5.36E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	635671.6	4295720	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	635691.6	4295720	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	1.57E-08	5.52E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	635711.6	4295720	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	635731.6	4295720	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	1.60E-08	5.64E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	635751.6	4295720	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	1.62E-08	5.69E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	635771.6	4295720	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	1.63E-08	5.73E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	635791.6	4295720	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	1.64E-08	5.77E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	635811.6	4295720	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	1.65E-08	5.79E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	635831.6	4295720	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	635851.6	4295720	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	1.66E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	635871.6	4295720	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	635891.6	4295720	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	635911.6	4295720	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	635931.6	4295720	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	1.66E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	635951.6	4295720	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-06	1.65E-08	5.81E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	635971.6	4295720	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	1.65E-08	5.80E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	635991.6	4295720	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	636011.6	4295720	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	1.64E-08	5.75E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	636031.6	4295720	3.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	1.63E-08	5.72E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	636051.6	4295720	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	1.61E-08	5.67E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	636071.6	4295720	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	1.60E-08	5.63E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	636091.6	4295720	3.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	1.58E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	636111.6	4295720	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	1.57E-08	5.51E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	636131.6	4295720	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	636151.6	4295720	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	1.53E-08	5.37E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	636171.6	4295720	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	636191.6	4295720	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	1.48E-08	5.19E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	636211.6	4295720	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	1.45E-08	5.10E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	636231.6	4295720	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	1.42E-08	4.99E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	636251.6	4295720	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.39E-08	4.88E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	636271.6	4295720	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	636291.6	4295720	3.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	1.32E-08	4.63E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	636311.6	4295720	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
447	636331.6	4295720	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-06	1.24E-08	4.37E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	636351.6	4295720	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	1.20E-08	4.23E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	636371.6	4295720	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	1.16E-08	4.09E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	636391.6	4295720	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	1.12E-08	3.94E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	636411.6	4295720	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	1.08E-08	3.80E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	636431.6	4295720	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	1.04E-08	3.67E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	636451.6	4295720	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	1.00E-08	3.53E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	636471.6	4295720	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	9.67E-09	3.40E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	636491.6	4295720	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	636511.6	4295720	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	8.94E-09	3.14E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	636531.6	4295720	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	8.60E-09	3.02E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	636551.6	4295720	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	8.26E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	636571.6	4295720	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	7.94E-09	2.79E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	636591.6	4295720	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	7.63E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	636611.6	4295720	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	7.33E-09	2.58E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	636631.6	4295720	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	7.04E-09	2.47E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	636651.6	4295720	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	6.75E-09	2.38E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	634271.6	4295740	5.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	3.27E-09	1.15E-10	5.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	634291.6	4295740	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	3.34E-09	1.18E-10	5.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	634311.6	4295740	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	3.41E-09	1.20E-10	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	634331.6	4295740	5.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	3.49E-09	1.23E-10	5.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	634351.6	4295740	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-07	3.56E-09	1.25E-10	5.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	634371.6	4295740	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.63E-09	1.28E-10	5.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	634391.6	4295740	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.70E-09	1.30E-10	6.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	634411.6	4295740	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	3.78E-09	1.33E-10	6.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	634431.6	4295740	6.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	634451.6	4295740	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	3.94E-09	1.38E-10	6.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	634471.6	4295740	7.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.00E-07	4.02E-09	1.41E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	634491.6	4295740	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	4.11E-09	1.45E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	634511.6	4295740	7.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.20E-09	1.48E-10	6.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	634531.6	4295740	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	4.31E-09	1.51E-10	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	634551.6	4295740	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	4.41E-09	1.55E-10	7.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	634571.6	4295740	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	4.53E-09	1.59E-10	7.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	634591.6	4295740	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	4.66E-09	1.64E-10	7.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	634611.6	4295740	7.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.81E-07	4.79E-09	1.69E-10	7.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	634631.6	4295740	8.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.98E-07	4.94E-09	1.74E-10	8.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	634651.6	4295740	8.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-07	5.10E-09	1.79E-10	8.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	634671.6	4295740	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	5.26E-09	1.85E-10	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	634691.6	4295740	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	5.44E-09	1.91E-10	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	634711.6	4295740	8.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	5.63E-09	1.98E-10	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	634731.6	4295740	9.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.99E-07	5.83E-09	2.05E-10	9.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	634751.6	4295740	9.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.22E-07	6.04E-09	2.12E-10	9.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	634771.6	4295740	9.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	6.26E-09	2.20E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	634791.6	4295740	9.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.73E-07	6.48E-09	2.28E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	634811.6	4295740	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	6.71E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	634831.6	4295740	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.94E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	634851.6	4295740	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	7.17E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	634871.6	4295740	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.41E-09	2.60E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	634891.6	4295740	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.64E-09	2.69E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	634911.6	4295740	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.88E-09	2.77E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	634931.6	4295740	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.12E-09	2.86E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	634951.6	4295740	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.37E-09	2.94E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	634971.6	4295740	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.61E-09	3.03E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	634991.6	4295740	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	8.86E-09	3.12E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	635011.6	4295740	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	9.12E-09	3.21E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	635031.6	4295740	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.38E-09	3.30E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
503	635051.6	4295740	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	9.64E-09	3.39E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	635071.6	4295740	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	9.91E-09	3.49E-10	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	635091.6	4295740	1.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	1.02E-08	3.58E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	635111.6	4295740	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.05E-08	3.68E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	635131.6	4295740	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	1.07E-08	3.77E-10	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	635151.6	4295740	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.10E-08	3.86E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	635171.6	4295740	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	1.12E-08	3.95E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	635191.6	4295740	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	1.15E-08	4.03E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	635211.6	4295740	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	1.17E-08	4.11E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	635231.6	4295740	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	1.19E-08	4.18E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	635251.6	4295740	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	1.21E-08	4.25E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	635271.6	4295740	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	1.23E-08	4.31E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	635291.6	4295740	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-06	1.24E-08	4.38E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	635311.6	4295740	1.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	1.26E-08	4.44E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	635331.6	4295740	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	1.28E-08	4.49E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	635351.6	4295740	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	1.29E-08	4.55E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	635371.6	4295740	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	1.31E-08	4.61E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	635391.6	4295740	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	1.33E-08	4.67E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	635411.6	4295740	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	1.34E-08	4.73E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	635431.6	4295740	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	635451.6	4295740	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	635471.6	4295740	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	1.40E-08	4.91E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	635491.6	4295740	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-06	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	635511.6	4295740	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	635531.6	4295740	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	635551.6	4295740	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	1.47E-08	5.19E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	635571.6	4295740	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	635591.6	4295740	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	635611.6	4295740	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	635631.6	4295740	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	1.57E-08	5.53E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	635651.6	4295740	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	1.60E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	635671.6	4295740	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	1.62E-08	5.69E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	635691.6	4295740	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	1.64E-08	5.77E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	635711.6	4295740	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	635731.6	4295740	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	1.68E-08	5.90E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	635751.6	4295740	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	1.69E-08	5.95E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	635771.6	4295740	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-06	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	635791.6	4295740	3.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	635811.6	4295740	3.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	1.72E-08	6.04E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	635831.6	4295740	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	635851.6	4295740	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	635871.6	4295740	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	1.73E-08	6.07E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	635891.6	4295740	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	635911.6	4295740	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	635931.6	4295740	3.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	1.72E-08	6.05E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	635951.6	4295740	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-06	1.71E-08	6.03E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	635971.6	4295740	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.71E-08	6.01E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	635991.6	4295740	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-06	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	636011.6	4295740	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	1.69E-08	5.95E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	636031.6	4295740	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	1.68E-08	5.91E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	636051.6	4295740	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	636071.6	4295740	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	636091.6	4295740	4.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-06	1.63E-08	5.74E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	636111.6	4295740	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	1.61E-08	5.67E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	636131.6	4295740	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-06	1.59E-08	5.60E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	636151.6	4295740	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	1.57E-08	5.51E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
559	636171.6	4295740	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	636191.6	4295740	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	1.51E-08	5.32E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	636211.6	4295740	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	1.48E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	636231.6	4295740	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	1.45E-08	5.10E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	636251.6	4295740	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	636271.6	4295740	3.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	636291.6	4295740	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	1.34E-08	4.71E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	636311.6	4295740	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	636331.6	4295740	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	1.26E-08	4.42E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	636351.6	4295740	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	636371.6	4295740	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	1.17E-08	4.13E-10	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	636391.6	4295740	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	1.13E-08	3.98E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	636411.6	4295740	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	1.09E-08	3.83E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	636431.6	4295740	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	1.05E-08	3.69E-10	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	636451.6	4295740	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	1.01E-08	3.54E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	636471.6	4295740	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	9.69E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	636491.6	4295740	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	9.31E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	636511.6	4295740	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	8.94E-09	3.14E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	636531.6	4295740	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	8.58E-09	3.02E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	636551.6	4295740	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	8.24E-09	2.90E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	636571.6	4295740	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	7.91E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	636591.6	4295740	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	7.59E-09	2.67E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	636611.6	4295740	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	7.28E-09	2.56E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	636631.6	4295740	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	6.99E-09	2.46E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	636651.6	4295740	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	6.70E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	634271.6	4295760	5.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-07	3.27E-09	1.15E-10	5.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	634291.6	4295760	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	3.34E-09	1.18E-10	5.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	634311.6	4295760	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	3.42E-09	1.20E-10	5.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	634331.6	4295760	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	634351.6	4295760	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	3.57E-09	1.26E-10	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	634371.6	4295760	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.65E-09	1.28E-10	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	634391.6	4295760	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-07	3.73E-09	1.31E-10	6.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	634411.6	4295760	6.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	3.81E-09	1.34E-10	6.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	634431.6	4295760	6.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	3.89E-09	1.37E-10	6.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	634451.6	4295760	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	3.97E-09	1.40E-10	6.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	634471.6	4295760	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	4.06E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	634491.6	4295760	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.15E-09	1.46E-10	6.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	634511.6	4295760	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	4.24E-09	1.49E-10	6.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	634531.6	4295760	7.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	4.34E-09	1.53E-10	7.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	634551.6	4295760	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.45E-09	1.57E-10	7.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	634571.6	4295760	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	634591.6	4295760	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-07	4.69E-09	1.65E-10	7.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	634611.6	4295760	7.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.87E-07	4.83E-09	1.70E-10	7.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	634631.6	4295760	8.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.05E-07	4.97E-09	1.75E-10	8.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	634651.6	4295760	8.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.24E-07	5.13E-09	1.80E-10	8.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	634671.6	4295760	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-07	5.30E-09	1.86E-10	8.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	634691.6	4295760	8.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	5.48E-09	1.93E-10	8.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	634711.6	4295760	8.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-07	5.67E-09	2.00E-10	9.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	634731.6	4295760	9.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	5.88E-09	2.07E-10	9.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	634751.6	4295760	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	6.09E-09	2.14E-10	9.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	634771.6	4295760	9.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.57E-07	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	634791.6	4295760	9.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.83E-07	6.54E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	634811.6	4295760	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.78E-09	2.38E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	634831.6	4295760	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	7.02E-09	2.47E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	634851.6	4295760	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.26E-09	2.55E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	634871.6	4295760	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.51E-09	2.64E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
615	634891.6	4295760	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	7.76E-09	2.73E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	634911.6	4295760	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	8.01E-09	2.82E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	634931.6	4295760	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.26E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	634951.6	4295760	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.52E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	634971.6	4295760	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	8.77E-09	3.09E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	634991.6	4295760	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	9.04E-09	3.18E-10	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	635011.6	4295760	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	635031.6	4295760	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	9.57E-09	3.37E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	635051.6	4295760	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	9.85E-09	3.46E-10	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	635071.6	4295760	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.01E-08	3.56E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	635091.6	4295760	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	1.04E-08	3.66E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	635111.6	4295760	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	1.07E-08	3.76E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	635131.6	4295760	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.10E-08	3.86E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	635151.6	4295760	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	1.13E-08	3.96E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	635171.6	4295760	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.15E-08	4.05E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	635191.6	4295760	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	1.18E-08	4.14E-10	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	635211.6	4295760	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	1.20E-08	4.23E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	635231.6	4295760	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	1.22E-08	4.30E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	635251.6	4295760	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	1.25E-08	4.38E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	635271.6	4295760	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.27E-08	4.45E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	635291.6	4295760	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	635311.6	4295760	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	1.30E-08	4.58E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	635331.6	4295760	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	1.32E-08	4.65E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	635351.6	4295760	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	1.34E-08	4.71E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	635371.6	4295760	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	1.36E-08	4.78E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	635391.6	4295760	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	635411.6	4295760	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	1.40E-08	4.91E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	635431.6	4295760	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	635451.6	4295760	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	635471.6	4295760	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	635491.6	4295760	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	635511.6	4295760	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	1.50E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	635531.6	4295760	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	1.52E-08	5.34E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	635551.6	4295760	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	635571.6	4295760	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	1.57E-08	5.51E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	635591.6	4295760	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	1.59E-08	5.60E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	635611.6	4295760	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	635631.6	4295760	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	1.65E-08	5.79E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	635651.6	4295760	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	1.67E-08	5.88E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	635671.6	4295760	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	1.70E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	635691.6	4295760	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	1.72E-08	6.04E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	635711.6	4295760	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	635731.6	4295760	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	1.75E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	635751.6	4295760	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	1.77E-08	6.22E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	635771.6	4295760	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	1.78E-08	6.25E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	635791.6	4295760	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	1.79E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	635811.6	4295760	3.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-06	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	635831.6	4295760	3.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	1.80E-08	6.31E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	635851.6	4295760	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	635871.6	4295760	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	1.80E-08	6.31E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	635891.6	4295760	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	1.79E-08	6.31E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	635911.6	4295760	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	1.79E-08	6.29E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	635931.6	4295760	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-06	1.78E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	635951.6	4295760	4.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	635971.6	4295760	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	1.77E-08	6.23E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	635991.6	4295760	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	1.76E-08	6.20E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
671	636011.6	4295760	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	1.75E-08	6.16E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	636031.6	4295760	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	636051.6	4295760	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	1.72E-08	6.05E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	636071.6	4295760	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	636091.6	4295760	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	1.68E-08	5.92E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	636111.6	4295760	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	636131.6	4295760	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	636151.6	4295760	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	636171.6	4295760	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	636191.6	4295760	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	1.55E-08	5.45E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	636211.6	4295760	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	1.52E-08	5.34E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	636231.6	4295760	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	1.48E-08	5.21E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	636251.6	4295760	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	1.44E-08	5.08E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	636271.6	4295760	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	636291.6	4295760	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	636311.6	4295760	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	636331.6	4295760	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	636351.6	4295760	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	1.23E-08	4.32E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	636371.6	4295760	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	1.18E-08	4.16E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	636391.6	4295760	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	1.14E-08	4.01E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	636411.6	4295760	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	1.10E-08	3.85E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	636431.6	4295760	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	1.05E-08	3.70E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	636451.6	4295760	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	1.01E-08	3.55E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	636471.6	4295760	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	9.70E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	636491.6	4295760	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	9.31E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	636511.6	4295760	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	8.93E-09	3.14E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	636531.6	4295760	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	8.56E-09	3.01E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	636551.6	4295760	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	8.21E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	636571.6	4295760	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	7.87E-09	2.77E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	636591.6	4295760	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	7.54E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	636611.6	4295760	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	7.23E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	636631.6	4295760	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	6.93E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	636651.6	4295760	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	6.64E-09	2.34E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	634271.6	4295780	5.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	634291.6	4295780	5.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	634311.6	4295780	5.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	3.42E-09	1.20E-10	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	634331.6	4295780	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	634351.6	4295780	5.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-07	3.58E-09	1.26E-10	5.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	634371.6	4295780	5.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-07	3.66E-09	1.29E-10	5.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	634391.6	4295780	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	634411.6	4295780	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	3.83E-09	1.35E-10	6.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	634431.6	4295780	6.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-07	3.91E-09	1.38E-10	6.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	634451.6	4295780	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	4.00E-09	1.41E-10	6.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	634471.6	4295780	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	4.09E-09	1.44E-10	6.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	634491.6	4295780	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.18E-09	1.47E-10	6.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	634511.6	4295780	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.28E-09	1.50E-10	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	634531.6	4295780	7.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-07	4.38E-09	1.54E-10	7.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	634551.6	4295780	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.49E-09	1.58E-10	7.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	634571.6	4295780	7.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	4.61E-09	1.62E-10	7.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	634591.6	4295780	7.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	4.73E-09	1.66E-10	7.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	634611.6	4295780	7.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.93E-07	4.87E-09	1.71E-10	7.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	634631.6	4295780	8.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.12E-07	5.01E-09	1.76E-10	8.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	634651.6	4295780	8.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	5.17E-09	1.82E-10	8.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	634671.6	4295780	8.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	5.34E-09	1.88E-10	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	634691.6	4295780	8.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-07	5.52E-09	1.94E-10	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	634711.6	4295780	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.95E-07	5.71E-09	2.01E-10	9.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
727	634731.6	4295780	9.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.18E-07	5.92E-09	2.08E-10	9.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	634751.6	4295780	9.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-07	6.13E-09	2.16E-10	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	634771.6	4295780	9.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.67E-07	6.36E-09	2.24E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	634791.6	4295780	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-07	6.60E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	634811.6	4295780	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.84E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	634831.6	4295780	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	7.10E-09	2.50E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	634851.6	4295780	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.35E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	634871.6	4295780	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.61E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	634891.6	4295780	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.87E-09	2.77E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	634911.6	4295780	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	8.14E-09	2.86E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	634931.6	4295780	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.40E-09	2.96E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	634951.6	4295780	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.67E-09	3.05E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	634971.6	4295780	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	8.94E-09	3.14E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	634991.6	4295780	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	9.21E-09	3.24E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	635011.6	4295780	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	9.49E-09	3.34E-10	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	635031.6	4295780	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	9.78E-09	3.44E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	635051.6	4295780	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	1.01E-08	3.54E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	635071.6	4295780	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	1.04E-08	3.64E-10	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	635091.6	4295780	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	635111.6	4295780	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	1.10E-08	3.86E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	635131.6	4295780	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	1.13E-08	3.96E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	635151.6	4295780	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.16E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	635171.6	4295780	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	1.18E-08	4.16E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	635191.6	4295780	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	1.21E-08	4.26E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	635211.6	4295780	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	1.24E-08	4.35E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	635231.6	4295780	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-06	1.26E-08	4.43E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	635251.6	4295780	1.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	635271.6	4295780	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-06	1.31E-08	4.59E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	635291.6	4295780	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	1.33E-08	4.67E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	635311.6	4295780	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	635331.6	4295780	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	635351.6	4295780	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	1.39E-08	4.89E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	635371.6	4295780	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	1.41E-08	4.96E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	635391.6	4295780	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	635411.6	4295780	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	635431.6	4295780	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	635451.6	4295780	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	1.49E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	635471.6	4295780	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	1.52E-08	5.33E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	635491.6	4295780	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	635511.6	4295780	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	635531.6	4295780	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	1.59E-08	5.59E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	635551.6	4295780	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	1.62E-08	5.68E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	635571.6	4295780	2.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	635591.6	4295780	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	1.67E-08	5.87E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	635611.6	4295780	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	1.70E-08	5.97E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	635631.6	4295780	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	1.73E-08	6.07E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	635651.6	4295780	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	1.75E-08	6.16E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	635671.6	4295780	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	1.78E-08	6.25E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	635691.6	4295780	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	1.80E-08	6.33E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	635711.6	4295780	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	1.82E-08	6.40E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	635731.6	4295780	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	1.84E-08	6.45E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	635751.6	4295780	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	635771.6	4295780	3.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	1.86E-08	6.54E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	635791.6	4295780	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	635811.6	4295780	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	1.87E-08	6.58E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	635831.6	4295780	3.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	1.87E-08	6.59E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
783	635851.6	4295780	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	1.87E-08	6.59E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	635871.6	4295780	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	1.87E-08	6.58E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	635891.6	4295780	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	635911.6	4295780	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	1.86E-08	6.54E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	635931.6	4295780	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	1.85E-08	6.52E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	635951.6	4295780	4.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-06	1.85E-08	6.49E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	635971.6	4295780	4.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	1.84E-08	6.46E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	635991.6	4295780	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	1.83E-08	6.42E-10	2.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	636011.6	4295780	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	636031.6	4295780	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-06	1.80E-08	6.32E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	636051.6	4295780	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	636071.6	4295780	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-06	1.76E-08	6.18E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	636091.6	4295780	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	1.74E-08	6.10E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	636111.6	4295780	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-06	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	636131.6	4295780	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	1.68E-08	5.92E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	636151.6	4295780	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	1.65E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	636171.6	4295780	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	1.62E-08	5.71E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	636191.6	4295780	4.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	1.59E-08	5.59E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	636211.6	4295780	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	636231.6	4295780	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	1.51E-08	5.32E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	636251.6	4295780	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	636271.6	4295780	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	1.43E-08	5.02E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	636291.6	4295780	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	1.38E-08	4.86E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	636311.6	4295780	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	1.34E-08	4.70E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	636331.6	4295780	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	636351.6	4295780	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	636371.6	4295780	3.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	1.19E-08	4.20E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	636391.6	4295780	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	1.15E-08	4.03E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	636411.6	4295780	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	1.10E-08	3.87E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	636431.6	4295780	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	1.06E-08	3.71E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	636451.6	4295780	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	1.01E-08	3.56E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	636471.6	4295780	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	9.70E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	636491.6	4295780	2.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	636511.6	4295780	2.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	8.91E-09	3.13E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	636531.6	4295780	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	8.53E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	636551.6	4295780	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	8.17E-09	2.87E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	636571.6	4295780	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	7.82E-09	2.75E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	636591.6	4295780	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	7.49E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	636611.6	4295780	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	7.17E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	636631.6	4295780	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	6.87E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	636651.6	4295780	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	6.57E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	634271.6	4295800	5.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-07	3.24E-09	1.14E-10	5.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	634291.6	4295800	5.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	3.32E-09	1.17E-10	5.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	634311.6	4295800	5.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	634331.6	4295800	5.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-07	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	634351.6	4295800	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	3.58E-09	1.26E-10	5.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	634371.6	4295800	5.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	3.67E-09	1.29E-10	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	634391.6	4295800	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	3.76E-09	1.32E-10	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	634411.6	4295800	6.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	3.84E-09	1.35E-10	6.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	634431.6	4295800	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	3.93E-09	1.38E-10	6.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	634451.6	4295800	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	4.02E-09	1.41E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	634471.6	4295800	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	4.12E-09	1.45E-10	6.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	634491.6	4295800	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	4.21E-09	1.48E-10	6.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	634511.6	4295800	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.31E-09	1.52E-10	7.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	634531.6	4295800	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	4.41E-09	1.55E-10	7.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	634551.6	4295800	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.52E-09	1.59E-10	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
839	634571.6	4295800	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	4.64E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	634591.6	4295800	7.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-07	4.77E-09	1.68E-10	7.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	634611.6	4295800	8.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.98E-07	4.90E-09	1.72E-10	7.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	634631.6	4295800	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-07	5.05E-09	1.77E-10	8.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	634651.6	4295800	8.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.38E-07	5.20E-09	1.83E-10	8.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	634671.6	4295800	8.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	5.37E-09	1.89E-10	8.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	634691.6	4295800	8.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	5.55E-09	1.95E-10	9.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	634711.6	4295800	9.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.04E-07	5.75E-09	2.02E-10	9.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	634731.6	4295800	9.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.27E-07	5.96E-09	2.09E-10	9.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	634751.6	4295800	9.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.52E-07	6.18E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	634771.6	4295800	9.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.77E-07	6.41E-09	2.25E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	634791.6	4295800	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	6.66E-09	2.34E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	634811.6	4295800	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.91E-09	2.43E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	634831.6	4295800	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	7.17E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	634851.6	4295800	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.44E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	634871.6	4295800	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	7.71E-09	2.71E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	634891.6	4295800	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.99E-09	2.81E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	634911.6	4295800	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	8.26E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	634931.6	4295800	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.54E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	634951.6	4295800	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.82E-09	3.10E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	634971.6	4295800	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	9.11E-09	3.20E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	634991.6	4295800	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	9.40E-09	3.30E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	635011.6	4295800	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	9.69E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	635031.6	4295800	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	9.99E-09	3.51E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	635051.6	4295800	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.03E-08	3.62E-10	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	635071.6	4295800	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.06E-08	3.73E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	635091.6	4295800	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.09E-08	3.84E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	635111.6	4295800	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	1.12E-08	3.95E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	635131.6	4295800	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	1.16E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	635151.6	4295800	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	1.19E-08	4.17E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	635171.6	4295800	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	635191.6	4295800	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	1.25E-08	4.38E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	635211.6	4295800	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	635231.6	4295800	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	635251.6	4295800	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	1.32E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	635271.6	4295800	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	635291.6	4295800	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	1.37E-08	4.82E-10	2.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	635311.6	4295800	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	1.39E-08	4.91E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	635331.6	4295800	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	635351.6	4295800	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	635371.6	4295800	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	1.46E-08	5.15E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	635391.6	4295800	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	1.49E-08	5.23E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	635411.6	4295800	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	1.51E-08	5.32E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	635431.6	4295800	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	1.54E-08	5.40E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	635451.6	4295800	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	1.56E-08	5.48E-10	2.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	635471.6	4295800	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	1.58E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	635491.6	4295800	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	635511.6	4295800	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	635531.6	4295800	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	635551.6	4295800	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	1.69E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	635571.6	4295800	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	635591.6	4295800	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	1.75E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	635611.6	4295800	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	1.78E-08	6.27E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	635631.6	4295800	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	635651.6	4295800	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	1.84E-08	6.47E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	635671.6	4295800	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	1.86E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
895	635691.6	4295800	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	1.89E-08	6.63E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	635711.6	4295800	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	1.91E-08	6.70E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	635731.6	4295800	3.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	635751.6	4295800	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	1.94E-08	6.81E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	635771.6	4295800	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	1.95E-08	6.84E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	635791.6	4295800	3.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	1.95E-08	6.86E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	635811.6	4295800	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	1.95E-08	6.87E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	635831.6	4295800	4.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	1.96E-08	6.88E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	635851.6	4295800	4.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-06	1.95E-08	6.87E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	635871.6	4295800	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	1.95E-08	6.85E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	635891.6	4295800	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	1.94E-08	6.83E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	635911.6	4295800	4.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-06	1.94E-08	6.81E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	635931.6	4295800	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	1.93E-08	6.78E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	635951.6	4295800	4.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-06	1.92E-08	6.74E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	635971.6	4295800	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	1.91E-08	6.70E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	635991.6	4295800	4.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.63E-06	1.89E-08	6.65E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	636011.6	4295800	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	1.88E-08	6.60E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	636031.6	4295800	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	1.86E-08	6.54E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	636051.6	4295800	4.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-06	1.84E-08	6.46E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	636071.6	4295800	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	1.82E-08	6.38E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	636091.6	4295800	4.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-06	1.79E-08	6.29E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	636111.6	4295800	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-06	1.76E-08	6.20E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	636131.6	4295800	4.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-06	1.73E-08	6.09E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	636151.6	4295800	4.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	636171.6	4295800	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	636191.6	4295800	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	1.63E-08	5.72E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	636211.6	4295800	4.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	1.59E-08	5.58E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	636231.6	4295800	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	1.54E-08	5.43E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	636251.6	4295800	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	636271.6	4295800	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	1.45E-08	5.10E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	636291.6	4295800	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	1.40E-08	4.93E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	636311.6	4295800	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	1.35E-08	4.75E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	636331.6	4295800	3.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	1.30E-08	4.58E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	636351.6	4295800	3.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	1.25E-08	4.40E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	636371.6	4295800	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	1.20E-08	4.22E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	636391.6	4295800	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	1.15E-08	4.05E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	636411.6	4295800	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	1.10E-08	3.88E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	636431.6	4295800	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	1.06E-08	3.72E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	636451.6	4295800	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	1.01E-08	3.56E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	636471.6	4295800	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	9.69E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	636491.6	4295800	2.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	9.28E-09	3.26E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	636511.6	4295800	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	8.88E-09	3.12E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	636531.6	4295800	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	8.49E-09	2.99E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	636551.6	4295800	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	8.12E-09	2.86E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	636571.6	4295800	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	7.77E-09	2.73E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	636591.6	4295800	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	7.43E-09	2.61E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	636611.6	4295800	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	7.11E-09	2.50E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	636631.6	4295800	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	6.80E-09	2.39E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	636651.6	4295800	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	6.50E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	634271.6	4295820	5.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-07	3.21E-09	1.13E-10	5.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	634291.6	4295820	5.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	634311.6	4295820	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-07	3.39E-09	1.19E-10	5.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	634331.6	4295820	5.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	3.48E-09	1.23E-10	5.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	634351.6	4295820	5.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	3.58E-09	1.26E-10	5.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	634371.6	4295820	5.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	3.67E-09	1.29E-10	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	634391.6	4295820	5.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.95E-07	3.76E-09	1.32E-10	6.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
951	634411.6	4295820	6.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-07	3.85E-09	1.36E-10	6.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	634431.6	4295820	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	3.95E-09	1.39E-10	6.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	634451.6	4295820	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-07	4.04E-09	1.42E-10	6.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	634471.6	4295820	7.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.00E-07	4.14E-09	1.46E-10	6.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	634491.6	4295820	7.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	4.24E-09	1.49E-10	6.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	634511.6	4295820	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	4.34E-09	1.53E-10	7.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	634531.6	4295820	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	4.45E-09	1.56E-10	7.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	634551.6	4295820	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.56E-09	1.60E-10	7.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	634571.6	4295820	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	4.68E-09	1.65E-10	7.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	634591.6	4295820	7.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.81E-07	4.80E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	634611.6	4295820	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	4.94E-09	1.74E-10	8.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	634631.6	4295820	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.23E-07	5.08E-09	1.79E-10	8.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	634651.6	4295820	8.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-07	5.24E-09	1.84E-10	8.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	634671.6	4295820	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	5.41E-09	1.90E-10	8.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
965	634691.6	4295820	8.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-07	5.59E-09	1.97E-10	9.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	634711.6	4295820	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	5.79E-09	2.03E-10	9.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	634731.6	4295820	9.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.37E-07	6.00E-09	2.11E-10	9.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	634751.6	4295820	9.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.62E-07	6.22E-09	2.19E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	634771.6	4295820	9.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-07	6.46E-09	2.27E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	634791.6	4295820	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.71E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	634811.6	4295820	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	6.97E-09	2.45E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	634831.6	4295820	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.24E-09	2.55E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	634851.6	4295820	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.52E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	634871.6	4295820	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.81E-09	2.75E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	634891.6	4295820	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	8.10E-09	2.85E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	634911.6	4295820	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.39E-09	2.95E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	634931.6	4295820	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.69E-09	3.05E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	634951.6	4295820	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	8.98E-09	3.16E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	634971.6	4295820	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	9.28E-09	3.26E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	634991.6	4295820	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	9.59E-09	3.37E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	635011.6	4295820	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	9.89E-09	3.48E-10	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	635031.6	4295820	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	1.02E-08	3.59E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	635051.6	4295820	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	1.05E-08	3.70E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	635071.6	4295820	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.09E-08	3.82E-10	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985	635091.6	4295820	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.12E-08	3.93E-10	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	635111.6	4295820	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	1.15E-08	4.05E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	635131.6	4295820	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	1.19E-08	4.17E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	635151.6	4295820	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989	635171.6	4295820	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	1.25E-08	4.40E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	635191.6	4295820	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.28E-08	4.51E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	635211.6	4295820	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	1.31E-08	4.61E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	635231.6	4295820	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	1.34E-08	4.71E-10	2.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	635251.6	4295820	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	635271.6	4295820	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	635291.6	4295820	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	1.42E-08	4.99E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	635311.6	4295820	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	1.44E-08	5.08E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	635331.6	4295820	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	1.47E-08	5.17E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	635351.6	4295820	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	1.49E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
999	635371.6	4295820	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	635391.6	4295820	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	1.55E-08	5.44E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	635411.6	4295820	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	1.57E-08	5.53E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	635431.6	4295820	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	1.60E-08	5.63E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	635451.6	4295820	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	1.63E-08	5.73E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	635471.6	4295820	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	1.66E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	635491.6	4295820	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	1.68E-08	5.93E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	635511.6	4295820	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	1.72E-08	6.03E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1007	635531.6	4295820	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	635551.6	4295820	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	1.78E-08	6.25E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1009	635571.6	4295820	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	1.81E-08	6.37E-10	2.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010	635591.6	4295820	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	1.84E-08	6.48E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011	635611.6	4295820	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	1.87E-08	6.59E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012	635631.6	4295820	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	1.90E-08	6.69E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013	635651.6	4295820	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	1.93E-08	6.79E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014	635671.6	4295820	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	1.96E-08	6.88E-10	3.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015	635691.6	4295820	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	1.98E-08	6.96E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1016	635711.6	4295820	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017	635731.6	4295820	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	2.01E-08	7.09E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018	635751.6	4295820	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	2.03E-08	7.13E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019	635771.6	4295820	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	2.04E-08	7.16E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020	635791.6	4295820	4.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021	635811.6	4295820	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1022	635831.6	4295820	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023	635851.6	4295820	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-06	2.04E-08	7.17E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1024	635871.6	4295820	4.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-06	2.03E-08	7.15E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1025	635891.6	4295820	4.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	2.02E-08	7.12E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026	635911.6	4295820	4.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-06	2.01E-08	7.08E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027	635931.6	4295820	4.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	2.00E-08	7.05E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028	635951.6	4295820	4.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-06	1.99E-08	7.00E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029	635971.6	4295820	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-06	1.98E-08	6.95E-10	3.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030	635991.6	4295820	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	1.96E-08	6.90E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031	636011.6	4295820	4.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-06	1.94E-08	6.83E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032	636031.6	4295820	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-06	1.92E-08	6.76E-10	3.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033	636051.6	4295820	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	1.90E-08	6.68E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034	636071.6	4295820	4.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.84E-06	1.87E-08	6.59E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035	636091.6	4295820	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-06	1.85E-08	6.49E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036	636111.6	4295820	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	1.81E-08	6.38E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037	636131.6	4295820	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	1.78E-08	6.27E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038	636151.6	4295820	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-06	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039	636171.6	4295820	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-06	1.71E-08	6.00E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040	636191.6	4295820	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041	636211.6	4295820	4.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042	636231.6	4295820	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-06	1.57E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043	636251.6	4295820	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-06	1.52E-08	5.36E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044	636271.6	4295820	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045	636291.6	4295820	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	1.42E-08	5.00E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046	636311.6	4295820	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047	636331.6	4295820	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	1.31E-08	4.62E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048	636351.6	4295820	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	1.26E-08	4.43E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049	636371.6	4295820	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	1.21E-08	4.25E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050	636391.6	4295820	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	1.16E-08	4.07E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051	636411.6	4295820	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	1.11E-08	3.89E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1052	636431.6	4295820	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	1.06E-08	3.72E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053	636451.6	4295820	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	1.01E-08	3.56E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054	636471.6	4295820	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	9.67E-09	3.40E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055	636491.6	4295820	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	9.24E-09	3.25E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056	636511.6	4295820	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	8.83E-09	3.11E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057	636531.6	4295820	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	8.44E-09	2.97E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1058	636551.6	4295820	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	8.06E-09	2.84E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059	636571.6	4295820	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	7.70E-09	2.71E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060	636591.6	4295820	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	7.36E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061	636611.6	4295820	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	7.03E-09	2.47E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062	636631.6	4295820	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	6.72E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1063	636651.6	4295820	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	6.42E-09	2.26E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064	634271.6	4295840	5.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	3.18E-09	1.12E-10	5.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065	634291.6	4295840	5.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	3.27E-09	1.15E-10	5.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066	634311.6	4295840	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	3.37E-09	1.18E-10	5.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067	634331.6	4295840	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	3.46E-09	1.22E-10	5.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068	634351.6	4295840	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069	634371.6	4295840	5.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	3.66E-09	1.29E-10	5.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070	634391.6	4295840	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	3.76E-09	1.32E-10	6.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071	634411.6	4295840	6.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	3.85E-09	1.36E-10	6.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072	634431.6	4295840	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.33E-07	3.95E-09	1.39E-10	6.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073	634451.6	4295840	6.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-07	4.05E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074	634471.6	4295840	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	4.16E-09	1.46E-10	6.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075	634491.6	4295840	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.26E-09	1.50E-10	6.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076	634511.6	4295840	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	4.37E-09	1.54E-10	7.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077	634531.6	4295840	7.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-07	4.48E-09	1.57E-10	7.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078	634551.6	4295840	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.59E-09	1.61E-10	7.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1079	634571.6	4295840	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	4.71E-09	1.66E-10	7.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080	634591.6	4295840	7.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-07	4.84E-09	1.70E-10	7.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081	634611.6	4295840	8.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	4.97E-09	1.75E-10	8.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082	634631.6	4295840	8.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.26E-07	5.12E-09	1.80E-10	8.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083	634651.6	4295840	8.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.49E-07	5.27E-09	1.85E-10	8.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084	634671.6	4295840	8.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-07	5.44E-09	1.91E-10	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085	634691.6	4295840	9.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.96E-07	5.62E-09	1.98E-10	9.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086	634711.6	4295840	9.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.20E-07	5.82E-09	2.05E-10	9.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087	634731.6	4295840	9.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.45E-07	6.03E-09	2.12E-10	9.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088	634751.6	4295840	9.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-07	6.26E-09	2.20E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089	634771.6	4295840	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-07	6.50E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090	634791.6	4295840	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.76E-09	2.38E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091	634811.6	4295840	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	7.03E-09	2.47E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092	634831.6	4295840	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.31E-09	2.57E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093	634851.6	4295840	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.60E-09	2.67E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094	634871.6	4295840	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.90E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095	634891.6	4295840	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.21E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096	634911.6	4295840	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.52E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097	634931.6	4295840	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.83E-09	3.11E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098	634951.6	4295840	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	9.14E-09	3.22E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099	634971.6	4295840	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	9.46E-09	3.33E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100	634991.6	4295840	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.78E-09	3.44E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101	635011.6	4295840	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	1.01E-08	3.55E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102	635031.6	4295840	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.04E-08	3.67E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103	635051.6	4295840	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	1.08E-08	3.79E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104	635071.6	4295840	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.11E-08	3.91E-10	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105	635091.6	4295840	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	1.15E-08	4.03E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1106	635111.6	4295840	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.18E-08	4.16E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107	635131.6	4295840	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108	635151.6	4295840	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	1.25E-08	4.41E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109	635171.6	4295840	1.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1110	635191.6	4295840	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111	635211.6	4295840	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	1.35E-08	4.76E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112	635231.6	4295840	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	1.38E-08	4.86E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113	635251.6	4295840	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114	635271.6	4295840	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	1.44E-08	5.06E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115	635291.6	4295840	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	1.47E-08	5.16E-10	2.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116	635311.6	4295840	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	1.50E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1117	635331.6	4295840	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	1.52E-08	5.36E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118	635351.6	4295840	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1119	635371.6	4295840	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120	635391.6	4295840	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121	635411.6	4295840	2.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	1.64E-08	5.77E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122	635431.6	4295840	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	1.67E-08	5.87E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123	635451.6	4295840	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124	635471.6	4295840	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	1.73E-08	6.09E-10	2.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125	635491.6	4295840	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	1.77E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126	635511.6	4295840	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	1.80E-08	6.33E-10	2.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127	635531.6	4295840	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	1.83E-08	6.45E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128	635551.6	4295840	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	1.87E-08	6.57E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129	635571.6	4295840	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	1.90E-08	6.70E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130	635591.6	4295840	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	1.94E-08	6.82E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131	635611.6	4295840	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	1.97E-08	6.93E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132	635631.6	4295840	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	2.00E-08	7.04E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1133	635651.6	4295840	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	2.03E-08	7.14E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1134	635671.6	4295840	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	2.06E-08	7.23E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135	635691.6	4295840	3.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	2.08E-08	7.31E-10	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1136	635711.6	4295840	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-06	2.10E-08	7.38E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137	635731.6	4295840	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	2.11E-08	7.43E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138	635751.6	4295840	4.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-06	2.12E-08	7.47E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139	635771.6	4295840	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140	635791.6	4295840	4.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	2.14E-08	7.51E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141	635811.6	4295840	4.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	2.14E-08	7.51E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142	635831.6	4295840	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-06	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143	635851.6	4295840	4.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-06	2.13E-08	7.48E-10	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144	635871.6	4295840	4.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-06	2.12E-08	7.45E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145	635891.6	4295840	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-06	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146	635911.6	4295840	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-06	2.10E-08	7.38E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147	635931.6	4295840	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-06	2.08E-08	7.33E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148	635951.6	4295840	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-06	2.07E-08	7.28E-10	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149	635971.6	4295840	5.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-06	2.05E-08	7.22E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150	635991.6	4295840	5.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-06	2.03E-08	7.15E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151	636011.6	4295840	5.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	2.01E-08	7.08E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152	636031.6	4295840	5.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-06	1.99E-08	7.00E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153	636051.6	4295840	5.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-06	1.96E-08	6.91E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154	636071.6	4295840	5.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	1.93E-08	6.80E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155	636091.6	4295840	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-06	1.90E-08	6.69E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156	636111.6	4295840	4.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-06	1.87E-08	6.57E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157	636131.6	4295840	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-06	1.83E-08	6.44E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1158	636151.6	4295840	4.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-06	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159	636171.6	4295840	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	1.75E-08	6.16E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160	636191.6	4295840	4.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-06	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161	636211.6	4295840	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	1.66E-08	5.82E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162	636231.6	4295840	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	1.60E-08	5.64E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163	636251.6	4295840	4.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	1.55E-08	5.45E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164	636271.6	4295840	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	1.49E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165	636291.6	4295840	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.44E-08	5.06E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166	636311.6	4295840	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	1.38E-08	4.86E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167	636331.6	4295840	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	1.32E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168	636351.6	4295840	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	1.27E-08	4.46E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169	636371.6	4295840	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	1.21E-08	4.27E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170	636391.6	4295840	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	1.16E-08	4.08E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171	636411.6	4295840	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	1.11E-08	3.90E-10	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172	636431.6	4295840	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	1.06E-08	3.72E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173	636451.6	4295840	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	1.01E-08	3.55E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174	636471.6	4295840	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	9.64E-09	3.39E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1175	636491.6	4295840	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	9.20E-09	3.24E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1176	636511.6	4295840	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	8.78E-09	3.09E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177	636531.6	4295840	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	8.38E-09	2.95E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178	636551.6	4295840	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	7.99E-09	2.81E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179	636571.6	4295840	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	7.63E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180	636591.6	4295840	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	7.28E-09	2.56E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181	636611.6	4295840	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	6.94E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182	636631.6	4295840	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	6.63E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183	636651.6	4295840	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	6.32E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184	634271.6	4295860	5.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-07	3.14E-09	1.10E-10	5.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185	634291.6	4295860	5.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	3.24E-09	1.14E-10	5.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186	634311.6	4295860	5.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1187	634331.6	4295860	5.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-07	3.44E-09	1.21E-10	5.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188	634351.6	4295860	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	3.54E-09	1.24E-10	5.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189	634371.6	4295860	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	3.64E-09	1.28E-10	5.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190	634391.6	4295860	5.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	3.74E-09	1.32E-10	6.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191	634411.6	4295860	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	3.85E-09	1.35E-10	6.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192	634431.6	4295860	6.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-07	3.95E-09	1.39E-10	6.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1193	634451.6	4295860	6.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	4.06E-09	1.43E-10	6.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194	634471.6	4295860	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	4.17E-09	1.47E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195	634491.6	4295860	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.27E-09	1.50E-10	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196	634511.6	4295860	7.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-07	4.39E-09	1.54E-10	7.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197	634531.6	4295860	7.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	4.50E-09	1.58E-10	7.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1198	634551.6	4295860	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.62E-09	1.62E-10	7.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199	634571.6	4295860	7.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	4.74E-09	1.67E-10	7.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200	634591.6	4295860	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	4.87E-09	1.71E-10	7.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1201	634611.6	4295860	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	5.01E-09	1.76E-10	8.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202	634631.6	4295860	8.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	5.15E-09	1.81E-10	8.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203	634651.6	4295860	8.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	5.31E-09	1.87E-10	8.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204	634671.6	4295860	8.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	5.48E-09	1.93E-10	8.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205	634691.6	4295860	9.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-07	5.66E-09	1.99E-10	9.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206	634711.6	4295860	9.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.27E-07	5.86E-09	2.06E-10	9.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207	634731.6	4295860	9.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-07	6.07E-09	2.13E-10	9.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208	634751.6	4295860	9.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	6.30E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209	634771.6	4295860	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.54E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210	634791.6	4295860	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	6.81E-09	2.39E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1211	634811.6	4295860	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.08E-09	2.49E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212	634831.6	4295860	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.37E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213	634851.6	4295860	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	7.68E-09	2.70E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214	634871.6	4295860	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.99E-09	2.81E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215	634891.6	4295860	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	8.31E-09	2.92E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216	634911.6	4295860	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.64E-09	3.04E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217	634931.6	4295860	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	8.97E-09	3.16E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218	634951.6	4295860	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	9.31E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219	634971.6	4295860	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	9.64E-09	3.39E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220	634991.6	4295860	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	9.98E-09	3.51E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221	635011.6	4295860	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	1.03E-08	3.63E-10	1.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222	635031.6	4295860	1.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223	635051.6	4295860	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	1.10E-08	3.88E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224	635071.6	4295860	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	1.14E-08	4.01E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225	635091.6	4295860	1.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	1.18E-08	4.14E-10	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226	635111.6	4295860	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	1.21E-08	4.27E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227	635131.6	4295860	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	1.25E-08	4.40E-10	2.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228	635151.6	4295860	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	1.29E-08	4.53E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229	635171.6	4295860	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	1.33E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230	635191.6	4295860	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1231	635211.6	4295860	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	1.40E-08	4.91E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232	635231.6	4295860	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	1.43E-08	5.02E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233	635251.6	4295860	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	1.46E-08	5.13E-10	2.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1234	635271.6	4295860	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	1.49E-08	5.24E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1235	635291.6	4295860	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	1.52E-08	5.35E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236	635311.6	4295860	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	1.55E-08	5.45E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237	635331.6	4295860	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238	635351.6	4295860	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	1.61E-08	5.67E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239	635371.6	4295860	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240	635391.6	4295860	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	1.68E-08	5.90E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1241	635411.6	4295860	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	1.71E-08	6.01E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242	635431.6	4295860	2.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243	635451.6	4295860	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244	635471.6	4295860	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	1.82E-08	6.38E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245	635491.6	4295860	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	1.85E-08	6.51E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246	635511.6	4295860	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	1.89E-08	6.65E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247	635531.6	4295860	3.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	1.93E-08	6.78E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248	635551.6	4295860	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	1.97E-08	6.92E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249	635571.6	4295860	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	2.01E-08	7.05E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1250	635591.6	4295860	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251	635611.6	4295860	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	2.08E-08	7.31E-10	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252	635631.6	4295860	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253	635651.6	4295860	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	2.14E-08	7.52E-10	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254	635671.6	4295860	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-06	2.16E-08	7.61E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255	635691.6	4295860	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	2.19E-08	7.69E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256	635711.6	4295860	4.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-06	2.20E-08	7.75E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257	635731.6	4295860	4.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	2.22E-08	7.80E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258	635751.6	4295860	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	2.23E-08	7.84E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259	635771.6	4295860	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-06	2.24E-08	7.86E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260	635791.6	4295860	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261	635811.6	4295860	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262	635831.6	4295860	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-06	2.23E-08	7.85E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263	635851.6	4295860	4.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	2.22E-08	7.82E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264	635871.6	4295860	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-06	2.21E-08	7.78E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265	635891.6	4295860	5.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-06	2.20E-08	7.74E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266	635911.6	4295860	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	2.19E-08	7.69E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267	635931.6	4295860	5.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-06	2.17E-08	7.63E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268	635951.6	4295860	5.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-06	2.15E-08	7.57E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269	635971.6	4295860	5.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270	635991.6	4295860	5.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-06	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271	636011.6	4295860	5.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-06	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272	636031.6	4295860	5.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	2.06E-08	7.24E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273	636051.6	4295860	5.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-06	2.03E-08	7.14E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274	636071.6	4295860	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275	636091.6	4295860	5.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	1.96E-08	6.90E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276	636111.6	4295860	5.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-06	1.93E-08	6.77E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277	636131.6	4295860	5.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	1.88E-08	6.63E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278	636151.6	4295860	4.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	1.84E-08	6.47E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279	636171.6	4295860	4.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	1.79E-08	6.31E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1280	636191.6	4295860	4.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-06	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281	636211.6	4295860	4.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-06	1.69E-08	5.94E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282	636231.6	4295860	4.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	1.63E-08	5.75E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283	636251.6	4295860	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	1.58E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284	636271.6	4295860	4.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-06	1.52E-08	5.33E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285	636291.6	4295860	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286	636311.6	4295860	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1287	636331.6	4295860	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	1.33E-08	4.69E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288	636351.6	4295860	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289	636371.6	4295860	3.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290	636391.6	4295860	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	1.16E-08	4.08E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291	636411.6	4295860	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	1.11E-08	3.90E-10	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292	636431.6	4295860	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	1.06E-08	3.71E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293	636451.6	4295860	3.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	1.01E-08	3.54E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1294	636471.6	4295860	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	9.60E-09	3.38E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1295	636491.6	4295860	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	9.15E-09	3.22E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296	636511.6	4295860	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	8.71E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297	636531.6	4295860	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	8.31E-09	2.92E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298	636551.6	4295860	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	7.91E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299	636571.6	4295860	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	7.54E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300	636591.6	4295860	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	7.19E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301	636611.6	4295860	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	6.85E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302	636631.6	4295860	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	6.53E-09	2.30E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303	636651.6	4295860	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	6.22E-09	2.19E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304	634271.6	4295880	5.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-07	3.10E-09	1.09E-10	5.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305	634291.6	4295880	5.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	3.20E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306	634311.6	4295880	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1307	634331.6	4295880	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	3.40E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308	634351.6	4295880	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	3.51E-09	1.23E-10	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309	634371.6	4295880	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	3.61E-09	1.27E-10	5.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310	634391.6	4295880	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.72E-09	1.31E-10	6.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311	634411.6	4295880	6.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-07	3.83E-09	1.35E-10	6.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1312	634431.6	4295880	6.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-07	3.94E-09	1.39E-10	6.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313	634451.6	4295880	6.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-07	4.05E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314	634471.6	4295880	6.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	4.17E-09	1.47E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315	634491.6	4295880	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-07	4.28E-09	1.51E-10	6.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316	634511.6	4295880	7.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	4.40E-09	1.55E-10	7.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317	634531.6	4295880	7.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	4.52E-09	1.59E-10	7.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318	634551.6	4295880	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.64E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319	634571.6	4295880	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	4.77E-09	1.68E-10	7.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320	634591.6	4295880	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	4.90E-09	1.72E-10	7.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321	634611.6	4295880	8.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	5.04E-09	1.77E-10	8.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322	634631.6	4295880	8.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	5.19E-09	1.82E-10	8.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323	634651.6	4295880	8.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	5.34E-09	1.88E-10	8.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324	634671.6	4295880	8.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	5.51E-09	1.94E-10	8.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325	634691.6	4295880	9.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-07	5.69E-09	2.00E-10	9.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326	634711.6	4295880	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	5.89E-09	2.07E-10	9.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327	634731.6	4295880	9.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	6.11E-09	2.15E-10	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328	634751.6	4295880	9.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-07	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329	634771.6	4295880	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.58E-09	2.32E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1330	634791.6	4295880	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.85E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331	634811.6	4295880	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.13E-09	2.51E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332	634831.6	4295880	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.43E-09	2.61E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333	634851.6	4295880	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.75E-09	2.72E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334	634871.6	4295880	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	8.08E-09	2.84E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335	634891.6	4295880	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.41E-09	2.96E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336	634911.6	4295880	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.76E-09	3.08E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337	634931.6	4295880	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	9.11E-09	3.20E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338	634951.6	4295880	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	9.47E-09	3.33E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339	634971.6	4295880	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	9.82E-09	3.45E-10	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340	634991.6	4295880	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	1.02E-08	3.58E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341	635011.6	4295880	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	1.05E-08	3.71E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342	635031.6	4295880	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	1.09E-08	3.84E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1343	635051.6	4295880	1.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-06	1.13E-08	3.97E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344	635071.6	4295880	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	1.17E-08	4.11E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345	635091.6	4295880	1.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	1.21E-08	4.24E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346	635111.6	4295880	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	1.25E-08	4.38E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347	635131.6	4295880	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348	635151.6	4295880	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	1.33E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1349	635171.6	4295880	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	1.37E-08	4.80E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1350	635191.6	4295880	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351	635211.6	4295880	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	1.44E-08	5.07E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352	635231.6	4295880	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	1.48E-08	5.19E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1353	635251.6	4295880	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.51E-08	5.31E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354	635271.6	4295880	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	1.54E-08	5.43E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355	635291.6	4295880	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	1.58E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356	635311.6	4295880	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	1.61E-08	5.66E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357	635331.6	4295880	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	1.64E-08	5.77E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358	635351.6	4295880	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	1.68E-08	5.89E-10	2.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359	635371.6	4295880	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	1.71E-08	6.02E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360	635391.6	4295880	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	1.75E-08	6.15E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361	635411.6	4295880	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	1.79E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362	635431.6	4295880	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1363	635451.6	4295880	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	1.86E-08	6.55E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1364	635471.6	4295880	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	1.90E-08	6.70E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365	635491.6	4295880	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	1.95E-08	6.84E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366	635511.6	4295880	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	1.99E-08	6.99E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367	635531.6	4295880	3.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	2.03E-08	7.14E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368	635551.6	4295880	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	2.07E-08	7.29E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369	635571.6	4295880	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	2.12E-08	7.44E-10	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370	635591.6	4295880	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-06	2.15E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371	635611.6	4295880	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	2.19E-08	7.71E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372	635631.6	4295880	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	2.22E-08	7.82E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373	635651.6	4295880	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	2.25E-08	7.93E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374	635671.6	4295880	4.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	2.28E-08	8.02E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375	635691.6	4295880	4.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	2.30E-08	8.09E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376	635711.6	4295880	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-06	2.32E-08	8.16E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377	635731.6	4295880	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-06	2.33E-08	8.20E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378	635751.6	4295880	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	2.34E-08	8.24E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379	635771.6	4295880	4.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-06	2.35E-08	8.25E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380	635791.6	4295880	4.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-06	2.35E-08	8.26E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381	635811.6	4295880	5.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-06	2.34E-08	8.25E-10	3.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382	635831.6	4295880	5.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-06	2.34E-08	8.22E-10	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383	635851.6	4295880	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-06	2.33E-08	8.18E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384	635871.6	4295880	5.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	2.31E-08	8.13E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385	635891.6	4295880	5.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-06	2.30E-08	8.08E-10	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386	635911.6	4295880	5.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	2.28E-08	8.02E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387	635931.6	4295880	5.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-06	2.26E-08	7.95E-10	3.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388	635951.6	4295880	5.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-06	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389	635971.6	4295880	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-06	2.22E-08	7.79E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390	635991.6	4295880	5.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-06	2.19E-08	7.71E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391	636011.6	4295880	5.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-06	2.16E-08	7.61E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392	636031.6	4295880	5.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-06	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393	636051.6	4295880	5.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-06	2.10E-08	7.39E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394	636071.6	4295880	5.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	2.06E-08	7.26E-10	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395	636091.6	4295880	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-06	2.03E-08	7.12E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396	636111.6	4295880	5.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-06	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397	636131.6	4295880	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	1.94E-08	6.81E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398	636151.6	4295880	5.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	1.89E-08	6.64E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1399	636171.6	4295880	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-06	1.84E-08	6.46E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400	636191.6	4295880	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401	636211.6	4295880	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402	636231.6	4295880	4.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1403	636251.6	4295880	4.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404	636271.6	4295880	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	1.53E-08	5.40E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405	636291.6	4295880	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	1.47E-08	5.17E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406	636311.6	4295880	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407	636331.6	4295880	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408	636351.6	4295880	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-06	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409	636371.6	4295880	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410	636391.6	4295880	3.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-06	1.16E-08	4.09E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411	636411.6	4295880	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	1.11E-08	3.89E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1412	636431.6	4295880	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	1.05E-08	3.70E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1413	636451.6	4295880	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	1.00E-08	3.53E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414	636471.6	4295880	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	9.54E-09	3.36E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415	636491.6	4295880	2.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	9.08E-09	3.19E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416	636511.6	4295880	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	8.64E-09	3.04E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417	636531.6	4295880	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418	636551.6	4295880	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	7.82E-09	2.75E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419	636571.6	4295880	2.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	7.45E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420	636591.6	4295880	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	7.09E-09	2.49E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1421	636611.6	4295880	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	6.75E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422	636631.6	4295880	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	6.42E-09	2.26E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423	636651.6	4295880	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	6.12E-09	2.15E-10	9.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424	634271.6	4295900	5.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-07	3.05E-09	1.07E-10	4.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425	634291.6	4295900	5.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	3.15E-09	1.11E-10	5.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426	634311.6	4295900	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-07	3.26E-09	1.15E-10	5.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427	634331.6	4295900	5.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1428	634351.6	4295900	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-07	3.47E-09	1.22E-10	5.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429	634371.6	4295900	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	3.58E-09	1.26E-10	5.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430	634391.6	4295900	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.69E-09	1.30E-10	6.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431	634411.6	4295900	6.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-07	3.81E-09	1.34E-10	6.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432	634431.6	4295900	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	3.92E-09	1.38E-10	6.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433	634451.6	4295900	6.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	4.04E-09	1.42E-10	6.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434	634471.6	4295900	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-07	4.16E-09	1.46E-10	6.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435	634491.6	4295900	7.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-07	4.28E-09	1.51E-10	6.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436	634511.6	4295900	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.40E-09	1.55E-10	7.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437	634531.6	4295900	7.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	4.53E-09	1.59E-10	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438	634551.6	4295900	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.66E-09	1.64E-10	7.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439	634571.6	4295900	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	4.79E-09	1.68E-10	7.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440	634591.6	4295900	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	4.92E-09	1.73E-10	8.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441	634611.6	4295900	8.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	5.07E-09	1.78E-10	8.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442	634631.6	4295900	8.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	5.22E-09	1.83E-10	8.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443	634651.6	4295900	8.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	5.38E-09	1.89E-10	8.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444	634671.6	4295900	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	5.54E-09	1.95E-10	9.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445	634691.6	4295900	9.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	5.73E-09	2.01E-10	9.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446	634711.6	4295900	9.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.37E-07	5.93E-09	2.08E-10	9.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447	634731.6	4295900	9.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.65E-07	6.14E-09	2.16E-10	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1448	634751.6	4295900	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.95E-07	6.37E-09	2.24E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449	634771.6	4295900	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.62E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450	634791.6	4295900	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	6.89E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1451	634811.6	4295900	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.18E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452	634831.6	4295900	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.49E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453	634851.6	4295900	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.81E-09	2.75E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454	634871.6	4295900	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.15E-09	2.87E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1455	634891.6	4295900	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.51E-09	2.99E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456	634911.6	4295900	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.87E-09	3.12E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1457	634931.6	4295900	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	9.24E-09	3.25E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458	634951.6	4295900	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	9.62E-09	3.38E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459	634971.6	4295900	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	1.00E-08	3.52E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1460	634991.6	4295900	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	1.04E-08	3.65E-10	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461	635011.6	4295900	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.08E-08	3.79E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462	635031.6	4295900	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.12E-08	3.93E-10	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463	635051.6	4295900	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-06	1.16E-08	4.07E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464	635071.6	4295900	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	1.20E-08	4.21E-10	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465	635091.6	4295900	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466	635111.6	4295900	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	1.28E-08	4.51E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1467	635131.6	4295900	1.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-06	1.32E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468	635151.6	4295900	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	1.37E-08	4.81E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469	635171.6	4295900	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	1.41E-08	4.95E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470	635191.6	4295900	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	1.45E-08	5.10E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1471	635211.6	4295900	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	1.49E-08	5.24E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472	635231.6	4295900	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.53E-08	5.37E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473	635251.6	4295900	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474	635271.6	4295900	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475	635291.6	4295900	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	1.63E-08	5.75E-10	2.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476	635311.6	4295900	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	1.67E-08	5.87E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477	635331.6	4295900	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	1.71E-08	6.00E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1478	635351.6	4295900	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	1.74E-08	6.13E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479	635371.6	4295900	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	1.78E-08	6.27E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480	635391.6	4295900	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481	635411.6	4295900	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482	635431.6	4295900	3.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	1.91E-08	6.71E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483	635451.6	4295900	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	1.95E-08	6.87E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484	635471.6	4295900	3.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485	635491.6	4295900	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1486	635511.6	4295900	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	2.09E-08	7.37E-10	3.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487	635531.6	4295900	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	2.14E-08	7.53E-10	3.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488	635551.6	4295900	3.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	2.19E-08	7.70E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489	635571.6	4295900	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	2.23E-08	7.86E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490	635591.6	4295900	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	2.28E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491	635611.6	4295900	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	2.31E-08	8.14E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1492	635631.6	4295900	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	2.35E-08	8.26E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493	635651.6	4295900	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	2.38E-08	8.37E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494	635671.6	4295900	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	2.40E-08	8.46E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495	635691.6	4295900	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-06	2.43E-08	8.53E-10	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496	635711.6	4295900	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	2.44E-08	8.59E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497	635731.6	4295900	4.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	2.45E-08	8.63E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498	635751.6	4295900	4.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-06	2.46E-08	8.66E-10	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499	635771.6	4295900	5.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	2.47E-08	8.67E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500	635791.6	4295900	5.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-06	2.46E-08	8.67E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501	635811.6	4295900	5.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-06	2.46E-08	8.65E-10	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502	635831.6	4295900	5.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503	635851.6	4295900	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-06	2.44E-08	8.56E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504	635871.6	4295900	5.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-06	2.42E-08	8.50E-10	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505	635891.6	4295900	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-06	2.40E-08	8.44E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506	635911.6	4295900	5.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-06	2.38E-08	8.36E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507	635931.6	4295900	6.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-06	2.35E-08	8.28E-10	3.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508	635951.6	4295900	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-06	2.33E-08	8.19E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509	635971.6	4295900	6.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	2.30E-08	8.10E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510	635991.6	4295900	6.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-06	2.27E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1511	636011.6	4295900	6.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	2.24E-08	7.89E-10	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512	636031.6	4295900	6.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-06	2.21E-08	7.77E-10	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513	636051.6	4295900	5.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.95E-06	2.17E-08	7.64E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1514	636071.6	4295900	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-06	2.13E-08	7.50E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515	636091.6	4295900	5.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-06	2.09E-08	7.35E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1516	636111.6	4295900	5.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517	636131.6	4295900	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-06	1.99E-08	7.00E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518	636151.6	4295900	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-06	1.94E-08	6.81E-10	3.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519	636171.6	4295900	5.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-06	1.88E-08	6.61E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520	636191.6	4295900	5.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	1.82E-08	6.40E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521	636211.6	4295900	4.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-06	1.76E-08	6.18E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522	636231.6	4295900	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-06	1.69E-08	5.94E-10	2.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523	636251.6	4295900	4.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-06	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524	636271.6	4295900	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525	636291.6	4295900	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	1.48E-08	5.22E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526	636311.6	4295900	4.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	1.41E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527	636331.6	4295900	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528	636351.6	4295900	3.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-06	1.28E-08	4.51E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529	636371.6	4295900	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1530	636391.6	4295900	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.16E-08	4.08E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531	636411.6	4295900	3.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	1.10E-08	3.88E-10	1.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532	636431.6	4295900	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	1.05E-08	3.69E-10	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533	636451.6	4295900	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	9.97E-09	3.51E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534	636471.6	4295900	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	9.47E-09	3.33E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1535	636491.6	4295900	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	9.00E-09	3.17E-10	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536	636511.6	4295900	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-06	8.55E-09	3.01E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537	636531.6	4295900	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	8.13E-09	2.86E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538	636551.6	4295900	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	7.72E-09	2.72E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539	636571.6	4295900	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	7.34E-09	2.58E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540	636591.6	4295900	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	6.98E-09	2.45E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541	636611.6	4295900	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	6.64E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542	636631.6	4295900	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543	636651.6	4295900	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	6.01E-09	2.11E-10	9.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544	634271.6	4295920	5.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	3.01E-09	1.06E-10	4.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545	634291.6	4295920	5.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-07	3.11E-09	1.09E-10	5.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546	634311.6	4295920	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	3.21E-09	1.13E-10	5.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547	634331.6	4295920	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548	634351.6	4295920	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-07	3.43E-09	1.21E-10	5.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549	634371.6	4295920	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	3.54E-09	1.25E-10	5.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550	634391.6	4295920	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.66E-09	1.29E-10	5.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551	634411.6	4295920	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.78E-09	1.33E-10	6.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552	634431.6	4295920	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	3.90E-09	1.37E-10	6.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553	634451.6	4295920	6.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	4.02E-09	1.41E-10	6.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554	634471.6	4295920	6.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	4.14E-09	1.46E-10	6.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555	634491.6	4295920	7.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556	634511.6	4295920	7.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.40E-09	1.55E-10	7.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557	634531.6	4295920	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	4.53E-09	1.59E-10	7.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558	634551.6	4295920	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.67E-09	1.64E-10	7.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559	634571.6	4295920	7.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.63E-07	4.80E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560	634591.6	4295920	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	4.94E-09	1.74E-10	8.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561	634611.6	4295920	8.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	5.09E-09	1.79E-10	8.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562	634631.6	4295920	8.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.33E-07	5.24E-09	1.84E-10	8.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563	634651.6	4295920	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.58E-07	5.41E-09	1.90E-10	8.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564	634671.6	4295920	8.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-07	5.58E-09	1.96E-10	9.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1565	634691.6	4295920	9.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	5.76E-09	2.03E-10	9.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566	634711.6	4295920	9.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	5.96E-09	2.10E-10	9.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1567	634731.6	4295920	9.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-07	6.17E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568	634751.6	4295920	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	6.40E-09	2.25E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569	634771.6	4295920	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.65E-09	2.34E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570	634791.6	4295920	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	6.93E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571	634811.6	4295920	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.22E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572	634831.6	4295920	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.53E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573	634851.6	4295920	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.87E-09	2.77E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574	634871.6	4295920	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575	634891.6	4295920	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.59E-09	3.02E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576	634911.6	4295920	1.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	8.97E-09	3.16E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577	634931.6	4295920	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	9.37E-09	3.29E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578	634951.6	4295920	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	9.77E-09	3.44E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579	634971.6	4295920	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	1.02E-08	3.58E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580	634991.6	4295920	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	1.06E-08	3.72E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581	635011.6	4295920	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	1.10E-08	3.87E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582	635031.6	4295920	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.14E-08	4.02E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583	635051.6	4295920	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.18E-08	4.17E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584	635071.6	4295920	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	1.23E-08	4.32E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585	635091.6	4295920	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	1.27E-08	4.47E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586	635111.6	4295920	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	1.32E-08	4.63E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587	635131.6	4295920	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588	635151.6	4295920	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	1.41E-08	4.95E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1589	635171.6	4295920	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590	635191.6	4295920	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591	635211.6	4295920	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1592	635231.6	4295920	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593	635251.6	4295920	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594	635271.6	4295920	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	1.66E-08	5.83E-10	2.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595	635291.6	4295920	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	1.70E-08	5.97E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596	635311.6	4295920	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	1.74E-08	6.10E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597	635331.6	4295920	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	1.78E-08	6.24E-10	2.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598	635351.6	4295920	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599	635371.6	4295920	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	1.86E-08	6.54E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1600	635391.6	4295920	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	1.90E-08	6.70E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1601	635411.6	4295920	3.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	1.95E-08	6.86E-10	3.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1602	635431.6	4295920	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1603	635451.6	4295920	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	2.05E-08	7.21E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1604	635471.6	4295920	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	2.10E-08	7.39E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1605	635491.6	4295920	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	2.16E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1606	635511.6	4295920	3.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	2.21E-08	7.77E-10	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1607	635531.6	4295920	3.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	2.26E-08	7.96E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1608	635551.6	4295920	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-06	2.31E-08	8.14E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1609	635571.6	4295920	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	2.36E-08	8.31E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1610	635591.6	4295920	4.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	2.41E-08	8.47E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1611	635611.6	4295920	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1612	635631.6	4295920	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	2.48E-08	8.73E-10	4.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1613	635651.6	4295920	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-06	2.51E-08	8.84E-10	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1614	635671.6	4295920	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	2.54E-08	8.93E-10	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1615	635691.6	4295920	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-06	2.56E-08	9.00E-10	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1616	635711.6	4295920	4.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.92E-06	2.57E-08	9.05E-10	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1617	635731.6	4295920	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	2.59E-08	9.09E-10	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1618	635751.6	4295920	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1619	635771.6	4295920	5.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-06	2.59E-08	9.12E-10	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1620	635791.6	4295920	5.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1621	635811.6	4295920	5.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	2.58E-08	9.08E-10	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1622	635831.6	4295920	5.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-06	2.57E-08	9.03E-10	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1623	635851.6	4295920	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-06	2.55E-08	8.97E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1624	635871.6	4295920	6.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-06	2.53E-08	8.90E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1625	635891.6	4295920	6.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-06	2.51E-08	8.81E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1626	635911.6	4295920	6.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-06	2.48E-08	8.73E-10	4.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1627	635931.6	4295920	6.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-06	2.45E-08	8.63E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1628	635951.6	4295920	6.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-06	2.43E-08	8.53E-10	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1629	635971.6	4295920	6.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-06	2.40E-08	8.42E-10	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1630	635991.6	4295920	6.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-06	2.36E-08	8.31E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1631	636011.6	4295920	6.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-06	2.33E-08	8.19E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1632	636031.6	4295920	6.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.36E-06	2.29E-08	8.05E-10	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1633	636051.6	4295920	6.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-06	2.25E-08	7.91E-10	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1634	636071.6	4295920	6.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-06	2.20E-08	7.75E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1635	636091.6	4295920	6.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	2.15E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1636	636111.6	4295920	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-06	2.10E-08	7.39E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1637	636131.6	4295920	5.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	2.05E-08	7.20E-10	3.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1638	636151.6	4295920	5.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	1.99E-08	6.99E-10	3.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1639	636171.6	4295920	5.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-06	1.92E-08	6.77E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1640	636191.6	4295920	5.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	1.86E-08	6.53E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1641	636211.6	4295920	5.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	1.79E-08	6.29E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1642	636231.6	4295920	4.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-06	1.72E-08	6.03E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1643	636251.6	4295920	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	1.64E-08	5.78E-10	2.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1644	636271.6	4295920	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-06	1.57E-08	5.52E-10	2.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1645	636291.6	4295920	4.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-06	1.50E-08	5.26E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1646	636311.6	4295920	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	1.42E-08	5.01E-10	2.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1647	636331.6	4295920	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1648	636351.6	4295920	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1649	636371.6	4295920	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1650	636391.6	4295920	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	1.16E-08	4.07E-10	1.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1651	636411.6	4295920	3.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	1.10E-08	3.87E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1652	636431.6	4295920	3.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	1.04E-08	3.67E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1653	636451.6	4295920	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	9.90E-09	3.48E-10	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1654	636471.6	4295920	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	9.39E-09	3.30E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1655	636491.6	4295920	2.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-06	8.91E-09	3.13E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1656	636511.6	4295920	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	8.45E-09	2.97E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1657	636531.6	4295920	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-06	8.02E-09	2.82E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1658	636551.6	4295920	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	7.61E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1659	636571.6	4295920	2.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	7.23E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1660	636591.6	4295920	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	6.87E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1661	636611.6	4295920	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	6.52E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1662	636631.6	4295920	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1663	636651.6	4295920	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	5.90E-09	2.07E-10	9.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1664	634271.6	4295940	5.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-07	2.96E-09	1.04E-10	4.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1665	634291.6	4295940	5.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	3.06E-09	1.08E-10	4.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1666	634311.6	4295940	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	3.16E-09	1.11E-10	5.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1667	634331.6	4295940	5.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-07	3.27E-09	1.15E-10	5.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1668	634351.6	4295940	5.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	3.38E-09	1.19E-10	5.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1669	634371.6	4295940	5.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1670	634391.6	4295940	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1671	634411.6	4295940	6.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.74E-09	1.31E-10	6.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1672	634431.6	4295940	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	3.86E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1673	634451.6	4295940	6.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	3.99E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1674	634471.6	4295940	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	4.12E-09	1.45E-10	6.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1675	634491.6	4295940	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	4.25E-09	1.50E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1676	634511.6	4295940	7.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	4.39E-09	1.54E-10	7.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1677	634531.6	4295940	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.52E-09	1.59E-10	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1678	634551.6	4295940	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	4.67E-09	1.64E-10	7.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1679	634571.6	4295940	7.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.67E-07	4.81E-09	1.69E-10	7.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1680	634591.6	4295940	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	4.95E-09	1.74E-10	8.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1681	634611.6	4295940	8.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.11E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1682	634631.6	4295940	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	5.27E-09	1.85E-10	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1683	634651.6	4295940	8.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.61E-07	5.43E-09	1.91E-10	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1684	634671.6	4295940	8.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-07	5.61E-09	1.97E-10	9.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1685	634691.6	4295940	9.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-07	5.79E-09	2.04E-10	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1686	634711.6	4295940	9.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.44E-07	5.99E-09	2.11E-10	9.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1687	634731.6	4295940	9.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-07	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1688	634751.6	4295940	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.44E-09	2.26E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1689	634771.6	4295940	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	6.69E-09	2.35E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1690	634791.6	4295940	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	6.96E-09	2.45E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1691	634811.6	4295940	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.26E-09	2.55E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1692	634831.6	4295940	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.58E-09	2.66E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1693	634851.6	4295940	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.92E-09	2.79E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1694	634871.6	4295940	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.28E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1695	634891.6	4295940	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.67E-09	3.05E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1696	634911.6	4295940	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	9.07E-09	3.19E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1697	634931.6	4295940	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	9.48E-09	3.34E-10	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1698	634951.6	4295940	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.91E-09	3.49E-10	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1699	634971.6	4295940	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	1.03E-08	3.64E-10	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1700	634991.6	4295940	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.08E-08	3.79E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1701	635011.6	4295940	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	1.12E-08	3.95E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1702	635031.6	4295940	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.17E-08	4.11E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1703	635051.6	4295940	1.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	1.21E-08	4.27E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1704	635071.6	4295940	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	1.26E-08	4.43E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1705	635091.6	4295940	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	1.31E-08	4.60E-10	2.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1706	635111.6	4295940	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1707	635131.6	4295940	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	1.40E-08	4.94E-10	2.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1708	635151.6	4295940	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1709	635171.6	4295940	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	1.50E-08	5.28E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1710	635191.6	4295940	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	1.55E-08	5.45E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1711	635211.6	4295940	2.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	1.59E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1712	635231.6	4295940	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	1.64E-08	5.76E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1713	635251.6	4295940	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	1.68E-08	5.91E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1714	635271.6	4295940	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1715	635291.6	4295940	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	1.76E-08	6.20E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1716	635311.6	4295940	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	1.81E-08	6.35E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1717	635331.6	4295940	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1718	635351.6	4295940	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	1.90E-08	6.66E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1719	635371.6	4295940	3.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	1.94E-08	6.83E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1720	635391.6	4295940	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	1.99E-08	7.01E-10	3.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1721	635411.6	4295940	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	2.04E-08	7.19E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1722	635431.6	4295940	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	2.10E-08	7.38E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1723	635451.6	4295940	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	2.15E-08	7.58E-10	3.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1724	635471.6	4295940	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	2.21E-08	7.78E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1725	635491.6	4295940	3.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	2.27E-08	7.99E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1726	635511.6	4295940	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	2.33E-08	8.21E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1727	635531.6	4295940	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	2.39E-08	8.41E-10	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1728	635551.6	4295940	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1729	635571.6	4295940	4.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	2.50E-08	8.79E-10	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1730	635591.6	4295940	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	2.55E-08	8.96E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1731	635611.6	4295940	4.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1732	635631.6	4295940	4.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-06	2.63E-08	9.24E-10	4.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1733	635651.6	4295940	4.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-06	2.66E-08	9.35E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1734	635671.6	4295940	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-06	2.68E-08	9.44E-10	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1735	635691.6	4295940	5.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-06	2.70E-08	9.51E-10	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1736	635711.6	4295940	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	2.72E-08	9.56E-10	4.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1737	635731.6	4295940	5.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-06	2.73E-08	9.59E-10	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1738	635751.6	4295940	5.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-06	2.73E-08	9.60E-10	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1739	635771.6	4295940	5.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-06	2.73E-08	9.60E-10	4.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1740	635791.6	4295940	6.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-06	2.72E-08	9.58E-10	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1741	635811.6	4295940	6.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.15E-06	2.71E-08	9.53E-10	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1742	635831.6	4295940	6.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-06	2.69E-08	9.48E-10	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1743	635851.6	4295940	6.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-06	2.67E-08	9.40E-10	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1744	635871.6	4295940	6.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-06	2.65E-08	9.31E-10	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1745	635891.6	4295940	6.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-06	2.62E-08	9.22E-10	4.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1746	635911.6	4295940	6.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.73E-06	2.59E-08	9.11E-10	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1747	635931.6	4295940	6.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-06	2.56E-08	9.00E-10	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1748	635951.6	4295940	6.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-06	2.53E-08	8.89E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1749	635971.6	4295940	6.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-06	2.49E-08	8.77E-10	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1750	635991.6	4295940	6.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-06	2.46E-08	8.64E-10	4.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1751	636011.6	4295940	6.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-06	2.42E-08	8.50E-10	3.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1752	636031.6	4295940	6.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-06	2.37E-08	8.35E-10	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1753	636051.6	4295940	6.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-06	2.33E-08	8.18E-10	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1754	636071.6	4295940	6.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-06	2.28E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1755	636091.6	4295940	6.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-06	2.22E-08	7.81E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1756	636111.6	4295940	6.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-06	2.16E-08	7.61E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1757	636131.6	4295940	6.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-06	2.10E-08	7.39E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1758	636151.6	4295940	5.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-06	2.04E-08	7.16E-10	3.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1759	636171.6	4295940	5.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-06	1.97E-08	6.92E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1760	636191.6	4295940	5.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-06	1.89E-08	6.66E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1761	636211.6	4295940	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1762	636231.6	4295940	5.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	1.74E-08	6.12E-10	2.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1763	636251.6	4295940	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1764	636271.6	4295940	4.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-06	1.58E-08	5.57E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1765	636291.6	4295940	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	1.51E-08	5.29E-10	2.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1766	636311.6	4295940	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	1.43E-08	5.03E-10	2.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1767	636331.6	4295940	4.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1768	636351.6	4295940	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.29E-08	4.52E-10	2.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1769	636371.6	4295940	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	1.22E-08	4.28E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1770	636391.6	4295940	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	1.15E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1771	636411.6	4295940	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	1.09E-08	3.85E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1772	636431.6	4295940	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	1.04E-08	3.64E-10	1.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1773	636451.6	4295940	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-06	9.81E-09	3.45E-10	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1774	636471.6	4295940	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	9.29E-09	3.27E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1775	636491.6	4295940	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	8.80E-09	3.10E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1776	636511.6	4295940	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	8.34E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1777	636531.6	4295940	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	7.90E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1778	636551.6	4295940	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	7.49E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1779	636571.6	4295940	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	7.10E-09	2.50E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1780	636591.6	4295940	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	6.74E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1781	636611.6	4295940	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	6.40E-09	2.25E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1782	636631.6	4295940	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	6.08E-09	2.14E-10	9.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1783	636651.6	4295940	2.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	5.78E-09	2.03E-10	9.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1784	634271.6	4295960	5.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-07	2.92E-09	1.03E-10	4.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1785	634291.6	4295960	5.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	3.02E-09	1.06E-10	4.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1786	634311.6	4295960	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	3.12E-09	1.10E-10	5.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1787	634331.6	4295960	5.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	3.23E-09	1.13E-10	5.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1788	634351.6	4295960	5.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1789	634371.6	4295960	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	3.45E-09	1.21E-10	5.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1790	634391.6	4295960	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.57E-09	1.26E-10	5.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1791	634411.6	4295960	6.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-07	3.69E-09	1.30E-10	6.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1792	634431.6	4295960	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	3.82E-09	1.34E-10	6.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1793	634451.6	4295960	6.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.53E-07	3.95E-09	1.39E-10	6.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1794	634471.6	4295960	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	4.09E-09	1.44E-10	6.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1795	634491.6	4295960	7.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-07	4.23E-09	1.49E-10	6.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1796	634511.6	4295960	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	4.37E-09	1.54E-10	7.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1797	634531.6	4295960	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.51E-09	1.59E-10	7.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1798	634551.6	4295960	7.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-07	4.66E-09	1.64E-10	7.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1799	634571.6	4295960	7.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	4.81E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1800	634591.6	4295960	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.95E-07	4.96E-09	1.74E-10	8.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1801	634611.6	4295960	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.17E-07	5.12E-09	1.80E-10	8.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1802	634631.6	4295960	8.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	5.28E-09	1.86E-10	8.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1803	634651.6	4295960	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	5.45E-09	1.92E-10	8.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1804	634671.6	4295960	8.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.93E-07	5.63E-09	1.98E-10	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1805	634691.6	4295960	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	5.82E-09	2.05E-10	9.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1806	634711.6	4295960	9.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.51E-07	6.02E-09	2.12E-10	9.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1807	634731.6	4295960	9.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	6.23E-09	2.19E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1808	634751.6	4295960	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.47E-09	2.27E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1809	634771.6	4295960	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.72E-09	2.36E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1810	634791.6	4295960	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.00E-09	2.46E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1811	634811.6	4295960	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.29E-09	2.57E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1812	634831.6	4295960	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.62E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1813	634851.6	4295960	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	7.97E-09	2.80E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1814	634871.6	4295960	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.34E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1815	634891.6	4295960	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	8.74E-09	3.07E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1816	634911.6	4295960	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	9.15E-09	3.22E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1817	634931.6	4295960	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	9.59E-09	3.37E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1818	634951.6	4295960	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	1.00E-08	3.53E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1819	634971.6	4295960	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	1.05E-08	3.69E-10	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1820	634991.6	4295960	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	1.10E-08	3.86E-10	1.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1821	635011.6	4295960	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.15E-08	4.03E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1822	635031.6	4295960	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.19E-08	4.20E-10	1.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1823	635051.6	4295960	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	1.24E-08	4.37E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1824	635071.6	4295960	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	1.29E-08	4.54E-10	2.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1825	635091.6	4295960	1.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	1.34E-08	4.72E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1826	635111.6	4295960	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1827	635131.6	4295960	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	1.45E-08	5.09E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1828	635151.6	4295960	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1829	635171.6	4295960	2.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	1.55E-08	5.46E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1830	635191.6	4295960	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.60E-08	5.64E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1831	635211.6	4295960	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	1.65E-08	5.81E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1832	635231.6	4295960	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	1.70E-08	5.98E-10	2.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1833	635251.6	4295960	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1834	635271.6	4295960	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	1.79E-08	6.30E-10	2.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1835	635291.6	4295960	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	1.84E-08	6.46E-10	2.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1836	635311.6	4295960	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	1.88E-08	6.62E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1837	635331.6	4295960	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	1.93E-08	6.79E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1838	635351.6	4295960	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	1.98E-08	6.96E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1839	635371.6	4295960	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-06	2.03E-08	7.15E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1840	635391.6	4295960	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1841	635411.6	4295960	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	2.14E-08	7.54E-10	3.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1842	635431.6	4295960	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	2.20E-08	7.75E-10	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1843	635451.6	4295960	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	2.27E-08	7.98E-10	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1844	635471.6	4295960	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-06	2.33E-08	8.21E-10	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1845	635491.6	4295960	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	2.40E-08	8.44E-10	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1846	635511.6	4295960	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	2.47E-08	8.68E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1847	635531.6	4295960	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-06	2.53E-08	8.90E-10	4.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1848	635551.6	4295960	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	2.59E-08	9.12E-10	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1849	635571.6	4295960	4.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-06	2.65E-08	9.32E-10	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1850	635591.6	4295960	4.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	2.70E-08	9.50E-10	4.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1851	635611.6	4295960	4.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	2.75E-08	9.66E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1852	635631.6	4295960	5.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	2.79E-08	9.80E-10	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1853	635651.6	4295960	5.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-06	2.82E-08	9.90E-10	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1854	635671.6	4295960	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-06	2.84E-08	9.99E-10	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1855	635691.6	4295960	5.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-06	2.86E-08	1.01E-09	4.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1856	635711.6	4295960	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1857	635731.6	4295960	5.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1858	635751.6	4295960	6.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1859	635771.6	4295960	6.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1860	635791.6	4295960	6.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-06	2.87E-08	1.01E-09	4.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1861	635811.6	4295960	6.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.62E-06	2.85E-08	1.00E-09	4.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1862	635831.6	4295960	6.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-06	2.83E-08	9.95E-10	4.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1863	635851.6	4295960	6.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-06	2.80E-08	9.86E-10	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1864	635871.6	4295960	7.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-06	2.78E-08	9.76E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1865	635891.6	4295960	7.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-06	2.74E-08	9.65E-10	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1866	635911.6	4295960	7.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-06	2.71E-08	9.53E-10	4.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1867	635931.6	4295960	7.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-06	2.67E-08	9.40E-10	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1868	635951.6	4295960	7.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-06	2.64E-08	9.27E-10	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1869	635971.6	4295960	7.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-06	2.60E-08	9.13E-10	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1870	635991.6	4295960	7.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-06	2.55E-08	8.98E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1871	636011.6	4295960	7.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-06	2.51E-08	8.82E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1872	636031.6	4295960	7.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-06	2.46E-08	8.65E-10	4.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1873	636051.6	4295960	7.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-06	2.41E-08	8.46E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1874	636071.6	4295960	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.87E-06	2.35E-08	8.27E-10	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1875	636091.6	4295960	6.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-06	2.29E-08	8.06E-10	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1876	636111.6	4295960	6.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.49E-06	2.23E-08	7.83E-10	3.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1877	636131.6	4295960	6.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-06	2.16E-08	7.60E-10	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1878	636151.6	4295960	6.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-06	2.09E-08	7.34E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1879	636171.6	4295960	5.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-06	2.01E-08	7.07E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1880	636191.6	4295960	5.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-06	1.93E-08	6.79E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1881	636211.6	4295960	5.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-06	1.85E-08	6.50E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1882	636231.6	4295960	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	1.76E-08	6.20E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1883	636251.6	4295960	5.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	1.68E-08	5.90E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1884	636271.6	4295960	4.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.84E-06	1.59E-08	5.61E-10	2.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1885	636291.6	4295960	4.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-06	1.51E-08	5.32E-10	2.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1886	636311.6	4295960	4.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-06	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1887	636331.6	4295960	4.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1888	636351.6	4295960	4.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-06	1.28E-08	4.52E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1889	636371.6	4295960	3.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	1.21E-08	4.27E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1890	636391.6	4295960	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	1.15E-08	4.04E-10	1.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1891	636411.6	4295960	3.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	1.09E-08	3.82E-10	1.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1892	636431.6	4295960	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	1.03E-08	3.61E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1893	636451.6	4295960	3.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-06	9.71E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1894	636471.6	4295960	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	9.18E-09	3.23E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1895	636491.6	4295960	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	8.68E-09	3.05E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1896	636511.6	4295960	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1897	636531.6	4295960	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	7.78E-09	2.73E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1898	636551.6	4295960	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	7.36E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1899	636571.6	4295960	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	6.97E-09	2.45E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1900	636591.6	4295960	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	6.61E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1901	636611.6	4295960	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	6.27E-09	2.21E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1902	636631.6	4295960	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.96E-09	2.09E-10	9.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1903	636651.6	4295960	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	5.66E-09	1.99E-10	9.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1904	634271.6	4295980	5.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	2.88E-09	1.01E-10	4.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1905	634291.6	4295980	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	2.98E-09	1.05E-10	4.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1906	634311.6	4295980	5.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	3.08E-09	1.08E-10	5.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1907	634331.6	4295980	5.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	3.18E-09	1.12E-10	5.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1908	634351.6	4295980	5.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	3.29E-09	1.16E-10	5.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1909	634371.6	4295980	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.77E-07	3.41E-09	1.20E-10	5.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1910	634391.6	4295980	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	3.52E-09	1.24E-10	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1911	634411.6	4295980	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	3.65E-09	1.28E-10	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1912	634431.6	4295980	6.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-07	3.78E-09	1.33E-10	6.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1913	634451.6	4295980	6.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	3.91E-09	1.38E-10	6.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1914	634471.6	4295980	6.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-07	4.05E-09	1.42E-10	6.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1915	634491.6	4295980	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.19E-09	1.47E-10	6.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1916	634511.6	4295980	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.34E-09	1.53E-10	7.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1917	634531.6	4295980	7.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-07	4.49E-09	1.58E-10	7.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1918	634551.6	4295980	7.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-07	4.64E-09	1.63E-10	7.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1919	634571.6	4295980	7.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-07	4.79E-09	1.69E-10	7.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1920	634591.6	4295980	8.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.10E-07	4.95E-09	1.74E-10	8.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1921	634611.6	4295980	8.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	5.12E-09	1.80E-10	8.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1922	634631.6	4295980	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	5.29E-09	1.86E-10	8.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1923	634651.6	4295980	8.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	5.47E-09	1.92E-10	8.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1924	634671.6	4295980	9.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-07	5.65E-09	1.99E-10	9.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1925	634691.6	4295980	9.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-07	5.84E-09	2.05E-10	9.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1926	634711.6	4295980	9.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-07	6.05E-09	2.13E-10	9.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1927	634731.6	4295980	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.94E-07	6.26E-09	2.20E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1928	634751.6	4295980	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.50E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1929	634771.6	4295980	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	6.75E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1930	634791.6	4295980	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.03E-09	2.47E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1931	634811.6	4295980	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.33E-09	2.58E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1932	634831.6	4295980	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.65E-09	2.69E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1933	634851.6	4295980	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	8.01E-09	2.82E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1934	634871.6	4295980	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.39E-09	2.95E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1935	634891.6	4295980	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	8.80E-09	3.09E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1936	634911.6	4295980	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	9.23E-09	3.25E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1937	634931.6	4295980	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.69E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1938	634951.6	4295980	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	1.02E-08	3.57E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1939	634971.6	4295980	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1940	634991.6	4295980	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	1.12E-08	3.92E-10	1.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1941	635011.6	4295980	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	1.17E-08	4.10E-10	1.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1942	635031.6	4295980	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	1.22E-08	4.29E-10	1.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1943	635051.6	4295980	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	1.27E-08	4.47E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1944	635071.6	4295980	1.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	1.33E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1945	635091.6	4295980	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1946	635111.6	4295980	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	1.44E-08	5.05E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1947	635131.6	4295980	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	1.49E-08	5.25E-10	2.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1948	635151.6	4295980	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	1.55E-08	5.45E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1949	635171.6	4295980	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	1.61E-08	5.65E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1950	635191.6	4295980	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1951	635211.6	4295980	2.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	1.72E-08	6.03E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1952	635231.6	4295980	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	1.77E-08	6.21E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1953	635251.6	4295980	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-06	1.82E-08	6.39E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1954	635271.6	4295980	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	1.87E-08	6.56E-10	3.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1955	635291.6	4295980	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	1.91E-08	6.73E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1956	635311.6	4295980	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	1.96E-08	6.91E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1957	635331.6	4295980	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	2.02E-08	7.09E-10	3.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1958	635351.6	4295980	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	2.07E-08	7.28E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
1959	635371.6	4295980	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	2.13E-08	7.49E-10	3.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1960	635391.6	4295980	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	2.19E-08	7.70E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1961	635411.6	4295980	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	2.25E-08	7.92E-10	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1962	635431.6	4295980	3.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	2.32E-08	8.16E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1963	635451.6	4295980	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	2.39E-08	8.41E-10	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1964	635471.6	4295980	3.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	2.47E-08	8.67E-10	4.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1965	635491.6	4295980	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-06	2.54E-08	8.93E-10	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1966	635511.6	4295980	4.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-06	2.61E-08	9.20E-10	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1967	635531.6	4295980	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-06	2.68E-08	9.44E-10	4.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1968	635551.6	4295980	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-06	2.75E-08	9.68E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1969	635571.6	4295980	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-06	2.81E-08	9.89E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1970	635591.6	4295980	4.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	2.87E-08	1.01E-09	4.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1971	635611.6	4295980	5.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-06	2.91E-08	1.03E-09	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1972	635631.6	4295980	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-06	2.96E-08	1.04E-09	4.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1973	635651.6	4295980	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-06	2.99E-08	1.05E-09	4.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1974	635671.6	4295980	5.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1975	635691.6	4295980	5.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-06	3.03E-08	1.06E-09	4.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1976	635711.6	4295980	6.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-06	3.04E-08	1.07E-09	4.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1977	635731.6	4295980	6.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1978	635751.6	4295980	6.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-06	3.04E-08	1.07E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1979	635771.6	4295980	6.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-06	3.03E-08	1.07E-09	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1980	635791.6	4295980	6.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-06	3.02E-08	1.06E-09	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1981	635811.6	4295980	7.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-06	3.00E-08	1.05E-09	4.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1982	635831.6	4295980	7.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-06	2.97E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1983	635851.6	4295980	7.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-06	2.95E-08	1.04E-09	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1984	635871.6	4295980	7.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-06	2.91E-08	1.02E-09	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1985	635891.6	4295980	7.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-06	2.87E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1986	635911.6	4295980	7.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-06	2.83E-08	9.97E-10	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1987	635931.6	4295980	7.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-06	2.79E-08	9.82E-10	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1988	635951.6	4295980	7.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-06	2.75E-08	9.67E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1989	635971.6	4295980	7.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-06	2.70E-08	9.51E-10	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1990	635991.6	4295980	7.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.87E-06	2.65E-08	9.33E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1991	636011.6	4295980	7.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-06	2.60E-08	9.16E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1992	636031.6	4295980	7.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-06	2.55E-08	8.97E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1993	636051.6	4295980	7.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-06	2.49E-08	8.76E-10	4.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1994	636071.6	4295980	7.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-06	2.43E-08	8.54E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1995	636091.6	4295980	7.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-06	2.36E-08	8.31E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1996	636111.6	4295980	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.86E-06	2.29E-08	8.06E-10	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1997	636131.6	4295980	6.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-06	2.22E-08	7.80E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1998	636151.6	4295980	6.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-06	2.14E-08	7.52E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1999	636171.6	4295980	6.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-06	2.05E-08	7.22E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2000	636191.6	4295980	5.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-06	1.97E-08	6.91E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2001	636211.6	4295980	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-06	1.88E-08	6.60E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2002	636231.6	4295980	5.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-06	1.78E-08	6.28E-10	2.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2003	636251.6	4295980	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	1.69E-08	5.96E-10	2.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2004	636271.6	4295980	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-06	1.61E-08	5.65E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2005	636291.6	4295980	4.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-06	1.52E-08	5.34E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2006	636311.6	4295980	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	1.44E-08	5.05E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2007	636331.6	4295980	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	1.36E-08	4.77E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2008	636351.6	4295980	4.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-06	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2009	636371.6	4295980	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	1.21E-08	4.25E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2010	636391.6	4295980	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	1.14E-08	4.01E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2011	636411.6	4295980	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-06	1.08E-08	3.79E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2012	636431.6	4295980	3.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	1.02E-08	3.57E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2013	636451.6	4295980	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	9.59E-09	3.37E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2014	636471.6	4295980	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	9.06E-09	3.19E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2015	636491.6	4295980	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	8.55E-09	3.01E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2016	636511.6	4295980	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	8.08E-09	2.84E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2017	636531.6	4295980	2.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	7.64E-09	2.69E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2018	636551.6	4295980	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	7.22E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2019	636571.6	4295980	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	6.84E-09	2.40E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2020	636591.6	4295980	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	6.48E-09	2.28E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2021	636611.6	4295980	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	6.14E-09	2.16E-10	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2022	636631.6	4295980	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	5.83E-09	2.05E-10	9.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2023	636651.6	4295980	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	5.54E-09	1.95E-10	9.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2024	634271.6	4296000	5.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	2.86E-09	1.00E-10	4.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2025	634291.6	4296000	5.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	2.95E-09	1.04E-10	4.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2026	634311.6	4296000	5.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	3.04E-09	1.07E-10	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2027	634331.6	4296000	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	3.14E-09	1.11E-10	5.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2028	634351.6	4296000	5.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2029	634371.6	4296000	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	3.36E-09	1.18E-10	5.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2030	634391.6	4296000	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-07	3.48E-09	1.22E-10	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2031	634411.6	4296000	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-07	3.60E-09	1.27E-10	5.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2032	634431.6	4296000	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-07	3.73E-09	1.31E-10	6.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2033	634451.6	4296000	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-07	3.87E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2034	634471.6	4296000	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-07	4.01E-09	1.41E-10	6.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2035	634491.6	4296000	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	4.15E-09	1.46E-10	6.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2036	634511.6	4296000	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-07	4.30E-09	1.51E-10	7.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2037	634531.6	4296000	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.45E-09	1.57E-10	7.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2038	634551.6	4296000	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	4.61E-09	1.62E-10	7.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2039	634571.6	4296000	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.77E-07	4.77E-09	1.68E-10	7.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2040	634591.6	4296000	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-07	4.94E-09	1.74E-10	8.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2041	634611.6	4296000	8.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2042	634631.6	4296000	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-07	5.29E-09	1.86E-10	8.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2043	634651.6	4296000	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	5.47E-09	1.92E-10	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2044	634671.6	4296000	8.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.93E-07	5.66E-09	1.99E-10	9.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2045	634691.6	4296000	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	5.86E-09	2.06E-10	9.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2046	634711.6	4296000	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	6.07E-09	2.13E-10	9.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2047	634731.6	4296000	9.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-07	6.29E-09	2.21E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2048	634751.6	4296000	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.53E-09	2.30E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2049	634771.6	4296000	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.78E-09	2.39E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2050	634791.6	4296000	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.06E-09	2.48E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2051	634811.6	4296000	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	7.36E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2052	634831.6	4296000	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.69E-09	2.70E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2053	634851.6	4296000	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.04E-09	2.83E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2054	634871.6	4296000	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.43E-09	2.97E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2055	634891.6	4296000	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	8.85E-09	3.11E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2056	634911.6	4296000	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2057	634931.6	4296000	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.77E-09	3.44E-10	1.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2058	634951.6	4296000	1.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	1.03E-08	3.61E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2059	634971.6	4296000	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.08E-08	3.80E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2060	634991.6	4296000	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	1.13E-08	3.98E-10	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2061	635011.6	4296000	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	1.19E-08	4.18E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2062	635031.6	4296000	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	1.24E-08	4.37E-10	2.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2063	635051.6	4296000	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	1.30E-08	4.57E-10	2.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2064	635071.6	4296000	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	1.36E-08	4.78E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2065	635091.6	4296000	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	1.42E-08	4.98E-10	2.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2066	635111.6	4296000	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-06	1.48E-08	5.19E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2067	635131.6	4296000	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	1.54E-08	5.41E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2068	635151.6	4296000	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2069	635171.6	4296000	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	1.66E-08	5.84E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2070	635191.6	4296000	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2071	635211.6	4296000	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2072	635231.6	4296000	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	1.84E-08	6.46E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2073	635251.6	4296000	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	1.89E-08	6.65E-10	3.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2074	635271.6	4296000	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	1.94E-08	6.84E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2075	635291.6	4296000	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2076	635311.6	4296000	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	2.05E-08	7.22E-10	3.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2077	635331.6	4296000	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	2.11E-08	7.42E-10	3.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2078	635351.6	4296000	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-06	2.17E-08	7.63E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2079	635371.6	4296000	3.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	2.23E-08	7.86E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2080	635391.6	4296000	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	2.30E-08	8.09E-10	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2081	635411.6	4296000	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	2.37E-08	8.34E-10	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2082	635431.6	4296000	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2083	635451.6	4296000	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-06	2.53E-08	8.89E-10	4.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2084	635471.6	4296000	4.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	2.61E-08	9.18E-10	4.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2085	635491.6	4296000	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	2.69E-08	9.47E-10	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2086	635511.6	4296000	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-06	2.77E-08	9.76E-10	4.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2087	635531.6	4296000	4.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-06	2.85E-08	1.00E-09	4.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2088	635551.6	4296000	4.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	2.92E-08	1.03E-09	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2089	635571.6	4296000	5.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	2.99E-08	1.05E-09	4.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2090	635591.6	4296000	5.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-06	3.05E-08	1.07E-09	4.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2091	635611.6	4296000	5.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-06	3.10E-08	1.09E-09	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2092	635631.6	4296000	5.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-06	3.14E-08	1.10E-09	5.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2093	635651.6	4296000	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-06	3.17E-08	1.12E-09	5.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2094	635671.6	4296000	6.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-06	3.19E-08	1.12E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2095	635691.6	4296000	6.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.32E-06	3.21E-08	1.13E-09	5.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2096	635711.6	4296000	6.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-06	3.22E-08	1.13E-09	5.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2097	635731.6	4296000	6.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-06	3.22E-08	1.13E-09	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2098	635751.6	4296000	7.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-06	3.21E-08	1.13E-09	5.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2099	635771.6	4296000	7.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-06	3.20E-08	1.13E-09	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2100	635791.6	4296000	7.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-06	3.18E-08	1.12E-09	5.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2101	635811.6	4296000	7.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-06	3.16E-08	1.11E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2102	635831.6	4296000	7.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-06	3.13E-08	1.10E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2103	635851.6	4296000	8.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-06	3.10E-08	1.09E-09	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2104	635871.6	4296000	8.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.14E-06	3.06E-08	1.08E-09	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2105	635891.6	4296000	8.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.21E-06	3.01E-08	1.06E-09	4.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2106	635911.6	4296000	8.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-06	2.97E-08	1.04E-09	4.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2107	635931.6	4296000	8.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.33E-06	2.92E-08	1.03E-09	4.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2108	635951.6	4296000	8.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2109	635971.6	4296000	8.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-06	2.82E-08	9.90E-10	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2110	635991.6	4296000	8.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.61E-06	2.76E-08	9.71E-10	4.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2111	636011.6	4296000	8.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-06	2.70E-08	9.51E-10	4.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2112	636031.6	4296000	8.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-06	2.64E-08	9.30E-10	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2113	636051.6	4296000	8.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-06	2.58E-08	9.07E-10	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2114	636071.6	4296000	7.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-06	2.51E-08	8.83E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2115	636091.6	4296000	7.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-06	2.44E-08	8.57E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2116	636111.6	4296000	7.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-06	2.36E-08	8.30E-10	3.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2117	636131.6	4296000	7.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-06	2.28E-08	8.00E-10	3.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2118	636151.6	4296000	6.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.80E-06	2.19E-08	7.69E-10	3.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2119	636171.6	4296000	6.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-06	2.10E-08	7.37E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2120	636191.6	4296000	6.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-06	2.00E-08	7.03E-10	3.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2121	636211.6	4296000	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-06	1.90E-08	6.69E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2122	636231.6	4296000	5.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-06	1.80E-08	6.35E-10	2.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2123	636251.6	4296000	5.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-06	1.71E-08	6.01E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2124	636271.6	4296000	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-06	1.61E-08	5.68E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2125	636291.6	4296000	5.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-06	1.52E-08	5.36E-10	2.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2126	636311.6	4296000	4.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-06	1.44E-08	5.05E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2127	636331.6	4296000	4.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	1.35E-08	4.76E-10	2.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2128	636351.6	4296000	4.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	1.28E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2129	636371.6	4296000	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	1.20E-08	4.22E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2130	636391.6	4296000	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	1.13E-08	3.98E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2131	636411.6	4296000	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2132	636431.6	4296000	3.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	1.00E-08	3.53E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2133	636451.6	4296000	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	9.46E-09	3.33E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2134	636471.6	4296000	3.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	8.92E-09	3.14E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2135	636491.6	4296000	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	8.41E-09	2.96E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2136	636511.6	4296000	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	7.93E-09	2.79E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2137	636531.6	4296000	2.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	7.49E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2138	636551.6	4296000	2.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	7.08E-09	2.49E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2139	636571.6	4296000	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	6.69E-09	2.35E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2140	636591.6	4296000	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2141	636611.6	4296000	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	6.01E-09	2.11E-10	9.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2142	636631.6	4296000	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	5.70E-09	2.00E-10	9.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2143	636651.6	4296000	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	5.41E-09	1.90E-10	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2144	634271.6	4296020	5.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	2.84E-09	9.99E-11	4.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2145	634291.6	4296020	5.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	2.93E-09	1.03E-10	4.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2146	634311.6	4296020	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-07	3.02E-09	1.06E-10	4.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2147	634331.6	4296020	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	3.11E-09	1.09E-10	5.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2148	634351.6	4296020	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	3.22E-09	1.13E-10	5.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2149	634371.6	4296020	5.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	3.32E-09	1.17E-10	5.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2150	634391.6	4296020	6.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	3.44E-09	1.21E-10	5.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2151	634411.6	4296020	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	3.56E-09	1.25E-10	5.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2152	634431.6	4296020	6.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-07	3.69E-09	1.30E-10	6.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2153	634451.6	4296020	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	3.82E-09	1.34E-10	6.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2154	634471.6	4296020	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	3.96E-09	1.39E-10	6.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2155	634491.6	4296020	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.38E-07	4.11E-09	1.44E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2156	634511.6	4296020	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.26E-09	1.50E-10	6.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2157	634531.6	4296020	7.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-07	4.42E-09	1.55E-10	7.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2158	634551.6	4296020	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	4.58E-09	1.61E-10	7.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2159	634571.6	4296020	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	4.75E-09	1.67E-10	7.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2160	634591.6	4296020	8.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	4.92E-09	1.73E-10	8.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2161	634611.6	4296020	8.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	5.10E-09	1.79E-10	8.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2162	634631.6	4296020	8.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	5.28E-09	1.86E-10	8.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2163	634651.6	4296020	8.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	5.47E-09	1.92E-10	8.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2164	634671.6	4296020	9.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.03E-07	5.67E-09	1.99E-10	9.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2165	634691.6	4296020	9.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	5.87E-09	2.06E-10	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2166	634711.6	4296020	9.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	6.09E-09	2.14E-10	9.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2167	634731.6	4296020	9.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.91E-07	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2168	634751.6	4296020	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.55E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2169	634771.6	4296020	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	6.81E-09	2.40E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2170	634791.6	4296020	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.09E-09	2.49E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2171	634811.6	4296020	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.39E-09	2.60E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2172	634831.6	4296020	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.72E-09	2.72E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2173	634851.6	4296020	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.08E-09	2.84E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2174	634871.6	4296020	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.47E-09	2.98E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2175	636111.6	4296020	7.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-06	2.43E-08	8.53E-10	3.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2176	636131.6	4296020	7.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-06	2.34E-08	8.21E-10	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2177	636151.6	4296020	7.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-06	2.24E-08	7.87E-10	3.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2178	636171.6	4296020	7.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-06	2.14E-08	7.51E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2179	636191.6	4296020	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.87E-06	2.03E-08	7.15E-10	3.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2180	636211.6	4296020	6.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-06	1.93E-08	6.78E-10	3.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2181	636231.6	4296020	6.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-06	1.82E-08	6.41E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2182	636251.6	4296020	6.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-06	1.72E-08	6.05E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2183	636271.6	4296020	5.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-06	1.62E-08	5.70E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2184	636291.6	4296020	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-06	1.52E-08	5.36E-10	2.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2185	636311.6	4296020	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	1.43E-08	5.04E-10	2.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2186	636331.6	4296020	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-06	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2187	636351.6	4296020	4.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-06	1.27E-08	4.46E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2188	636371.6	4296020	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-06	1.19E-08	4.19E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2189	636391.6	4296020	4.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	1.12E-08	3.94E-10	1.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2190	636411.6	4296020	4.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-06	1.05E-08	3.70E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2191	636431.6	4296020	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	9.90E-09	3.48E-10	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2192	636451.6	4296020	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	9.31E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2193	636471.6	4296020	3.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	8.76E-09	3.08E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2194	636491.6	4296020	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-06	8.25E-09	2.90E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2195	636511.6	4296020	3.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	7.78E-09	2.74E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2196	636531.6	4296020	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	7.34E-09	2.58E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2197	636551.6	4296020	3.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	6.93E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2198	636571.6	4296020	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	6.55E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2199	636591.6	4296020	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	6.19E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2200	636611.6	4296020	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	5.87E-09	2.06E-10	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2201	636631.6	4296020	2.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-06	5.57E-09	1.96E-10	9.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2202	636651.6	4296020	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	5.29E-09	1.86E-10	8.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2203	634271.6	4296040	5.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	2.84E-09	9.97E-11	4.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2204	634291.6	4296040	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-07	2.92E-09	1.03E-10	4.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2205	634311.6	4296040	5.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	3.00E-09	1.06E-10	4.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2206	634331.6	4296040	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	3.09E-09	1.09E-10	5.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2207	634351.6	4296040	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2208	634371.6	4296040	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	3.30E-09	1.16E-10	5.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2209	634391.6	4296040	6.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2210	634411.6	4296040	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-07	3.53E-09	1.24E-10	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2211	634431.6	4296040	6.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-07	3.65E-09	1.28E-10	5.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2212	634451.6	4296040	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	3.78E-09	1.33E-10	6.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2213	634471.6	4296040	7.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	3.92E-09	1.38E-10	6.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2214	634491.6	4296040	7.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	4.07E-09	1.43E-10	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2215	634511.6	4296040	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	4.22E-09	1.48E-10	6.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2216	634531.6	4296040	7.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	4.38E-09	1.54E-10	7.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2217	634551.6	4296040	7.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-07	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2218	634571.6	4296040	7.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	4.71E-09	1.66E-10	7.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2219	634591.6	4296040	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-07	4.89E-09	1.72E-10	7.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2220	634611.6	4296040	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.17E-07	5.07E-09	1.78E-10	8.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2221	634631.6	4296040	8.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	5.26E-09	1.85E-10	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2222	634651.6	4296040	8.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-07	5.46E-09	1.92E-10	8.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2223	634671.6	4296040	8.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.88E-07	5.66E-09	1.99E-10	9.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2224	634691.6	4296040	9.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-07	5.88E-09	2.07E-10	9.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2225	634711.6	4296040	9.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.44E-07	6.10E-09	2.14E-10	9.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2226	634731.6	4296040	9.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-07	6.33E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2227	634751.6	4296040	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.57E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2228	634771.6	4296040	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	6.84E-09	2.40E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2229	634791.6	4296040	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.12E-09	2.50E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2230	634811.6	4296040	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.42E-09	2.61E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2231	634831.6	4296040	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.75E-09	2.73E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2232	634851.6	4296040	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.11E-09	2.85E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2233	634871.6	4296040	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.51E-09	2.99E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2234	634271.6	4296060	5.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	2.85E-09	1.00E-10	4.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2235	634291.6	4296060	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	2.92E-09	1.03E-10	4.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2236	634311.6	4296060	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	3.00E-09	1.06E-10	4.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2237	634331.6	4296060	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	3.09E-09	1.09E-10	5.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2238	634351.6	4296060	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-07	3.18E-09	1.12E-10	5.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2239	634371.6	4296060	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	3.28E-09	1.15E-10	5.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2240	634391.6	4296060	6.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.23E-07	3.39E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2241	634411.6	4296060	6.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2242	634431.6	4296060	6.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2243	634451.6	4296060	6.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2244	634471.6	4296060	7.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-07	3.88E-09	1.37E-10	6.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2245	634491.6	4296060	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.03E-09	1.42E-10	6.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2246	634511.6	4296060	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.18E-09	1.47E-10	6.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2247	634531.6	4296060	7.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	4.34E-09	1.53E-10	7.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2248	634551.6	4296060	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	4.50E-09	1.58E-10	7.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2249	634571.6	4296060	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-07	4.68E-09	1.64E-10	7.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2250	634591.6	4296060	7.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-07	4.86E-09	1.71E-10	7.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2251	634611.6	4296060	8.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.14E-07	5.04E-09	1.77E-10	8.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2252	634631.6	4296060	8.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	5.24E-09	1.84E-10	8.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2253	634651.6	4296060	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.58E-07	5.44E-09	1.91E-10	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2254	634671.6	4296060	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	5.65E-09	1.99E-10	9.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2255	634691.6	4296060	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.08E-07	5.87E-09	2.06E-10	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2256	634711.6	4296060	9.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.36E-07	6.10E-09	2.15E-10	9.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2257	634731.6	4296060	9.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-07	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2258	634751.6	4296060	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.97E-07	6.59E-09	2.32E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2259	634771.6	4296060	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.86E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2260	634791.6	4296060	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.15E-09	2.51E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2261	634811.6	4296060	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.45E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2262	634831.6	4296060	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.79E-09	2.74E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2263	634851.6	4296060	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.15E-09	2.87E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2264	634871.6	4296060	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.54E-09	3.01E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2265	634271.6	4296080	5.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-07	2.87E-09	1.01E-10	4.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2266	634291.6	4296080	5.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	2.94E-09	1.04E-10	4.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2267	634311.6	4296080	5.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	3.02E-09	1.06E-10	4.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2268	634331.6	4296080	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-07	3.10E-09	1.09E-10	5.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2269	634351.6	4296080	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2270	634371.6	4296080	6.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-07	3.28E-09	1.15E-10	5.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2271	634391.6	4296080	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.36E-07	3.38E-09	1.19E-10	5.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2272	634411.6	4296080	6.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	3.49E-09	1.23E-10	5.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2273	634431.6	4296080	6.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	3.61E-09	1.27E-10	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2274	634451.6	4296080	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	3.73E-09	1.31E-10	6.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2275	634471.6	4296080	7.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2276	634491.6	4296080	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	4.00E-09	1.41E-10	6.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2277	634511.6	4296080	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.15E-09	1.46E-10	6.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2278	634531.6	4296080	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	4.30E-09	1.51E-10	7.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2279	634551.6	4296080	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	4.47E-09	1.57E-10	7.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2280	634571.6	4296080	7.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	4.64E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2281	634591.6	4296080	8.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-07	4.82E-09	1.70E-10	7.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2282	634611.6	4296080	8.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-07	5.01E-09	1.76E-10	8.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2283	634631.6	4296080	8.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-07	5.21E-09	1.83E-10	8.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2284	634651.6	4296080	8.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-07	5.42E-09	1.91E-10	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2285	634671.6	4296080	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-07	5.63E-09	1.98E-10	9.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2286	634711.6	4296080	9.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-07	6.10E-09	2.14E-10	9.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2287	634731.6	4296080	9.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-07	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2288	634751.6	4296080	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.94E-07	6.60E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2289	634771.6	4296080	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.88E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2290	634791.6	4296080	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	7.17E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2291	634811.6	4296080	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.48E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2292	634831.6	4296080	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.82E-09	2.75E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2293	634851.6	4296080	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.18E-09	2.88E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2294	634871.6	4296080	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.58E-09	3.02E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2295	634271.6	4296100	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-07	2.92E-09	1.03E-10	4.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2296	634291.6	4296100	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	2.98E-09	1.05E-10	4.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2297	634311.6	4296100	6.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	3.05E-09	1.07E-10	4.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2298	634331.6	4296100	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	3.13E-09	1.10E-10	5.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2299	634351.6	4296100	6.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	3.21E-09	1.13E-10	5.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2300	634371.6	4296100	6.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2301	634391.6	4296100	6.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	3.39E-09	1.19E-10	5.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2302	634411.6	4296100	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2303	634431.6	4296100	6.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	3.60E-09	1.27E-10	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2304	634451.6	4296100	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-07	3.72E-09	1.31E-10	6.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2305	634471.6	4296100	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	3.85E-09	1.35E-10	6.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2306	634491.6	4296100	7.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	3.98E-09	1.40E-10	6.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2307	634511.6	4296100	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	4.13E-09	1.45E-10	6.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2308	634531.6	4296100	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	4.28E-09	1.50E-10	6.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2309	634551.6	4296100	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.73E-07	4.44E-09	1.56E-10	7.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2310	634571.6	4296100	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	4.61E-09	1.62E-10	7.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2311	634591.6	4296100	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	4.79E-09	1.69E-10	7.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2312	634611.6	4296100	8.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.24E-07	4.98E-09	1.75E-10	8.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2313	634631.6	4296100	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-07	5.18E-09	1.82E-10	8.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2314	634651.6	4296100	8.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-07	5.39E-09	1.90E-10	8.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2315	634671.6	4296100	8.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.88E-07	5.61E-09	1.97E-10	9.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2316	634691.6	4296100	9.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	5.84E-09	2.06E-10	9.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2317	634711.6	4296100	9.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	6.09E-09	2.14E-10	9.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2318	634731.6	4296100	9.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-07	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2319	634751.6	4296100	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.96E-07	6.61E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2320	634771.6	4296100	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.89E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2321	634791.6	4296100	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	7.19E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2322	634811.6	4296100	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.50E-09	2.64E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2323	634831.6	4296100	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.85E-09	2.76E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2324	634851.6	4296100	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	8.22E-09	2.89E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2325	634871.6	4296100	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.62E-09	3.03E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2326	634271.6	4296120	6.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	2.98E-09	1.05E-10	4.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2327	634291.6	4296120	6.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	3.04E-09	1.07E-10	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2328	634311.6	4296120	6.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-07	3.11E-09	1.09E-10	5.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2329	634331.6	4296120	6.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-07	3.18E-09	1.12E-10	5.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2330	634351.6	4296120	6.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2331	634371.6	4296120	6.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.53E-07	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2332	634391.6	4296120	6.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-07	3.43E-09	1.20E-10	5.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2333	634411.6	4296120	6.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-07	3.52E-09	1.24E-10	5.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2334	634431.6	4296120	7.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.00E-07	3.62E-09	1.27E-10	5.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2335	634451.6	4296120	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	3.73E-09	1.31E-10	6.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2336	634471.6	4296120	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	3.85E-09	1.36E-10	6.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2337	634491.6	4296120	7.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-07	3.98E-09	1.40E-10	6.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2338	634511.6	4296120	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	4.12E-09	1.45E-10	6.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2339	634531.6	4296120	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2340	634551.6	4296120	7.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	4.42E-09	1.56E-10	7.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2341	634571.6	4296120	8.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-07	4.59E-09	1.62E-10	7.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2342	634591.6	4296120	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-07	4.77E-09	1.68E-10	7.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2343	634611.6	4296120	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.36E-07	4.96E-09	1.74E-10	8.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2344	634631.6	4296120	8.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	5.16E-09	1.81E-10	8.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2345	634651.6	4296120	8.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-07	5.37E-09	1.89E-10	8.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2346	634671.6	4296120	9.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.98E-07	5.59E-09	1.97E-10	9.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2347	634691.6	4296120	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	5.83E-09	2.05E-10	9.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2348	634711.6	4296120	9.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	6.07E-09	2.14E-10	9.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2349	634731.6	4296120	9.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-07	6.33E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2350	634751.6	4296120	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	6.61E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2351	634771.6	4296120	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.89E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2352	634791.6	4296120	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.20E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2353	634811.6	4296120	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.52E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2354	634831.6	4296120	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.87E-09	2.77E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2355	634851.6	4296120	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	8.25E-09	2.90E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2356	634871.6	4296120	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.66E-09	3.04E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2357	634531.7	4295680	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-07	4.19E-09	1.48E-10	6.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2358	634550.6	4295660	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2359	634571.1	4295661	7.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	4.39E-09	1.54E-10	7.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2360	634773.9	4295701	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	6.17E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2361	634793.9	4295701	9.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.57E-07	6.38E-09	2.24E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2362	634813.9	4295701	9.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.84E-07	6.59E-09	2.32E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2363	634833.9	4295701	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.80E-09	2.39E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2364	634853.9	4295701	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	7.02E-09	2.47E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2365	634873.9	4295701	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	7.23E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2366	634893.9	4295701	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.45E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2367	634913.9	4295701	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.67E-09	2.70E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2368	634933.9	4295701	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.89E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2369	634953.9	4295701	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.12E-09	2.85E-10	1.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2370	634973.9	4295701	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.34E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2371	634993.9	4295701	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	8.58E-09	3.02E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2372	635013.9	4295701	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	8.81E-09	3.10E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2373	635033.9	4295701	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	9.05E-09	3.18E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2374	635053.9	4295701	1.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2375	635073.9	4295701	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	9.54E-09	3.36E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2376	634793.2	4295580	9.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.05E-07	5.98E-09	2.10E-10	9.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2377	634773.2	4295600	8.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-07	5.87E-09	2.06E-10	9.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2378	634793.2	4295600	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	6.04E-09	2.12E-10	9.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2379	634773.2	4295620	9.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.96E-07	5.93E-09	2.08E-10	9.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2380	634793.2	4295620	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	6.10E-09	2.15E-10	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2381	634773.2	4295640	9.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.04E-07	5.98E-09	2.10E-10	9.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2382	634793.2	4295640	9.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.29E-07	6.17E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2383	634773.2	4295660	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	6.04E-09	2.13E-10	9.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2384	634793.2	4295660	9.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	6.24E-09	2.19E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2385	634773.2	4295680	9.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	6.10E-09	2.15E-10	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2386	634793.2	4295680	9.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.46E-07	6.30E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2387	634773.2	4295520	8.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-07	5.64E-09	1.98E-10	9.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2388	634793.2	4295520	8.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.83E-07	5.79E-09	2.04E-10	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2389	634773.2	4295540	8.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	5.70E-09	2.00E-10	9.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2390	634793.2	4295540	8.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	5.85E-09	2.06E-10	9.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2391	634773.2	4295560	8.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.74E-07	5.75E-09	2.02E-10	9.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2392	634793.2	4295560	9.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-07	5.91E-09	2.08E-10	9.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2393	634773.2	4295580	8.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.81E-07	5.81E-09	2.04E-10	9.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2394	634268.2	4296280	7.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	3.87E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2395	634288.2	4296280	7.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	3.94E-09	1.38E-10	6.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2396	634308.2	4296280	7.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	4.01E-09	1.41E-10	6.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2397	634328.2	4296280	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	4.09E-09	1.44E-10	6.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2398	634348.2	4296280	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-07	4.16E-09	1.46E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2399	634368.2	4296280	7.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.77E-07	4.24E-09	1.49E-10	6.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2400	634388.2	4296280	8.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.95E-07	4.33E-09	1.52E-10	7.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2401	634408.2	4296280	8.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	4.42E-09	1.55E-10	7.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2402	634428.2	4296280	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-07	4.51E-09	1.58E-10	7.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2403	634448.2	4296280	8.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	4.60E-09	1.62E-10	7.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2404	634468.2	4296280	9.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-07	4.70E-09	1.65E-10	7.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2405	634488.2	4296280	9.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.17E-07	4.81E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2406	634508.2	4296280	9.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.20E-07	4.92E-09	1.73E-10	8.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2407	634528.2	4296280	9.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.33E-07	5.03E-09	1.77E-10	8.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2408	634548.2	4296280	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.51E-07	5.16E-09	1.81E-10	8.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2409	634568.2	4296280	9.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-07	5.29E-09	1.86E-10	8.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2410	634588.2	4296280	9.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.92E-07	5.43E-09	1.91E-10	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2411	634608.2	4296280	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	5.58E-09	1.96E-10	9.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2412	634628.2	4296280	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	5.73E-09	2.02E-10	9.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2413	634648.2	4296280	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	5.90E-09	2.08E-10	9.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2414	634668.2	4296280	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	6.09E-09	2.14E-10	9.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2415	634688.2	4296280	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	6.29E-09	2.21E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2416	634708.2	4296280	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	6.51E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2417	634728.2	4296280	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	6.75E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2418	634748.2	4296280	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	7.01E-09	2.47E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2419	634768.2	4296280	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	7.30E-09	2.57E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2420	634788.2	4296280	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	7.60E-09	2.67E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2421	634808.2	4296280	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	7.94E-09	2.79E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2422	634828.2	4296280	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	8.30E-09	2.92E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2423	634848.2	4296280	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	8.69E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2424	634868.2	4296280	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	9.13E-09	3.21E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2425	634268.2	4296300	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-07	3.99E-09	1.40E-10	6.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2426	634288.2	4296300	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	4.07E-09	1.43E-10	6.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2427	634308.2	4296300	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.15E-09	1.46E-10	6.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2428	634328.2	4296300	7.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	4.23E-09	1.49E-10	6.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2429	634348.2	4296300	7.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-07	4.31E-09	1.52E-10	7.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2430	634368.2	4296300	7.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	4.40E-09	1.55E-10	7.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2431	634388.2	4296300	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	4.49E-09	1.58E-10	7.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2432	634408.2	4296300	8.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	4.58E-09	1.61E-10	7.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2433	634428.2	4296300	8.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	4.68E-09	1.65E-10	7.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2434	634448.2	4296300	8.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	4.78E-09	1.68E-10	7.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2435	634468.2	4296300	9.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.18E-07	4.89E-09	1.72E-10	7.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2436	634488.2	4296300	9.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	5.00E-09	1.76E-10	8.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2437	634508.2	4296300	9.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.36E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2438	634528.2	4296300	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	5.23E-09	1.84E-10	8.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2439	634548.2	4296300	9.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.69E-07	5.36E-09	1.89E-10	8.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2440	634568.2	4296300	9.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	5.50E-09	1.93E-10	8.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2441	634588.2	4296300	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	5.64E-09	1.98E-10	9.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2442	634608.2	4296300	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	5.79E-09	2.04E-10	9.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2443	634628.2	4296300	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	5.95E-09	2.09E-10	9.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2444	634648.2	4296300	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	6.12E-09	2.15E-10	9.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2445	634668.2	4296300	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2446	634688.2	4296300	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	6.51E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2447	634708.2	4296300	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	6.73E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2448	634728.2	4296300	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	6.97E-09	2.45E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2449	634748.2	4296300	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	7.23E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2450	634768.2	4296300	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	7.51E-09	2.64E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2451	634788.2	4296300	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	7.82E-09	2.75E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2452	634808.2	4296300	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	8.15E-09	2.87E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2453	634828.2	4296300	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	8.51E-09	2.99E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2454	634848.2	4296300	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	8.91E-09	3.13E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2455	634868.2	4296300	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	9.34E-09	3.29E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2456	634268.2	4296140	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	3.04E-09	1.07E-10	4.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2457	634288.2	4296140	6.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	3.10E-09	1.09E-10	5.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2458	634308.2	4296140	6.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.32E-07	3.16E-09	1.11E-10	5.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2459	634328.2	4296140	6.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.43E-07	3.23E-09	1.14E-10	5.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2460	634348.2	4296140	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	3.30E-09	1.16E-10	5.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2461	634368.2	4296140	6.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.68E-07	3.38E-09	1.19E-10	5.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2462	634388.2	4296140	6.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	3.46E-09	1.22E-10	5.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2463	634408.2	4296140	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	3.55E-09	1.25E-10	5.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2464	634428.2	4296140	7.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	3.65E-09	1.28E-10	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2465	634448.2	4296140	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	3.75E-09	1.32E-10	6.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2466	634770.6	4296141	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	6.88E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2467	634468.2	4296140	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	3.86E-09	1.36E-10	6.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2468	634790.6	4296141	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.19E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2469	634810.6	4296141	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.53E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2470	634830.6	4296141	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	7.88E-09	2.77E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2471	634850.6	4296141	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	8.26E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2472	634870.6	4296141	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	8.67E-09	3.05E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2473	634488.2	4296140	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	3.98E-09	1.40E-10	6.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2474	634508.2	4296140	7.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	4.11E-09	1.45E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2475	634528.2	4296140	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	4.25E-09	1.49E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2476	634548.2	4296140	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	4.40E-09	1.55E-10	7.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2477	634568.2	4296140	8.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.15E-07	4.56E-09	1.60E-10	7.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2478	634588.2	4296140	8.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	4.73E-09	1.66E-10	7.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2479	634608.2	4296140	8.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.48E-07	4.91E-09	1.73E-10	8.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2480	634628.2	4296140	8.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2481	634648.2	4296140	8.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-07	5.32E-09	1.87E-10	8.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2482	634668.2	4296140	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	5.54E-09	1.95E-10	9.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2483	634688.2	4296140	9.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	5.77E-09	2.03E-10	9.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2484	634708.2	4296140	9.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-07	6.02E-09	2.12E-10	9.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2485	634728.2	4296140	9.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-07	6.28E-09	2.21E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2486	634748.2	4296140	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.55E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2487	634268.2	4296160	6.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	3.14E-09	1.10E-10	5.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2488	634288.2	4296160	6.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	3.19E-09	1.12E-10	5.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2489	634308.2	4296160	6.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-07	3.25E-09	1.14E-10	5.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2490	634328.2	4296160	6.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-07	3.32E-09	1.17E-10	5.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2491	634348.2	4296160	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	3.38E-09	1.19E-10	5.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2492	634368.2	4296160	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	3.46E-09	1.22E-10	5.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2493	634388.2	4296160	7.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.99E-07	3.54E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2494	634408.2	4296160	7.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2495	634428.2	4296160	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	3.71E-09	1.30E-10	6.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2496	634448.2	4296160	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-07	3.81E-09	1.34E-10	6.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2497	634468.2	4296160	7.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	3.91E-09	1.38E-10	6.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2498	634488.2	4296160	8.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	4.03E-09	1.42E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2499	634508.2	4296160	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-07	4.15E-09	1.46E-10	6.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2500	634528.2	4296160	8.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	4.28E-09	1.51E-10	6.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2501	634548.2	4296160	8.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	4.43E-09	1.56E-10	7.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2502	634568.2	4296160	8.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.34E-07	4.58E-09	1.61E-10	7.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2503	634588.2	4296160	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	4.75E-09	1.67E-10	7.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2504	634608.2	4296160	8.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-07	4.92E-09	1.73E-10	8.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2505	634628.2	4296160	8.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-07	5.11E-09	1.80E-10	8.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2506	634648.2	4296160	9.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-07	5.32E-09	1.87E-10	8.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2507	634668.2	4296160	9.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.28E-07	5.53E-09	1.95E-10	9.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2508	634688.2	4296160	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	5.77E-09	2.03E-10	9.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2509	634708.2	4296160	9.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-07	6.01E-09	2.11E-10	9.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2510	634728.2	4296160	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-07	6.27E-09	2.21E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2511	634748.2	4296160	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.55E-09	2.30E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2512	634768.2	4296160	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	6.85E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2513	634788.2	4296160	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.17E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2514	634808.2	4296160	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	7.50E-09	2.64E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2515	634828.2	4296160	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.86E-09	2.76E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2516	634848.2	4296160	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	8.24E-09	2.90E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2517	634868.2	4296160	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.66E-09	3.04E-10	1.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2518	634268.2	4296180	6.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	3.24E-09	1.14E-10	5.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2519	634288.2	4296180	6.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	3.30E-09	1.16E-10	5.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2520	634308.2	4296180	6.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-07	3.35E-09	1.18E-10	5.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2521	634328.2	4296180	6.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.76E-07	3.42E-09	1.20E-10	5.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2522	634348.2	4296180	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	3.48E-09	1.23E-10	5.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2523	634368.2	4296180	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	3.55E-09	1.25E-10	5.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2524	634388.2	4296180	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-07	3.63E-09	1.28E-10	5.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2525	634408.2	4296180	7.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	3.71E-09	1.30E-10	6.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2526	634428.2	4296180	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	3.80E-09	1.34E-10	6.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2527	634448.2	4296180	7.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	3.89E-09	1.37E-10	6.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2528	634468.2	4296180	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	3.99E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2529	634488.2	4296180	8.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.24E-07	4.10E-09	1.44E-10	6.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2530	634508.2	4296180	8.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	4.21E-09	1.48E-10	6.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2531	634528.2	4296180	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.28E-07	4.34E-09	1.53E-10	7.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2532	634548.2	4296180	8.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	4.48E-09	1.57E-10	7.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2533	634568.2	4296180	8.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	4.62E-09	1.63E-10	7.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2534	634588.2	4296180	8.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-07	4.78E-09	1.68E-10	7.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2535	634608.2	4296180	8.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	4.95E-09	1.74E-10	8.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2536	634628.2	4296180	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	5.14E-09	1.81E-10	8.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2537	634648.2	4296180	9.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.29E-07	5.34E-09	1.88E-10	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2538	634668.2	4296180	9.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	5.55E-09	1.95E-10	9.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2539	634688.2	4296180	9.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.73E-07	5.78E-09	2.03E-10	9.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2540	634708.2	4296180	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.97E-07	6.02E-09	2.12E-10	9.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2541	634728.2	4296180	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.28E-09	2.21E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2542	634748.2	4296180	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.56E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2543	634768.2	4296180	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	6.86E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2544	634788.2	4296180	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	7.18E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2545	634808.2	4296180	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.52E-09	2.64E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2546	634828.2	4296180	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.88E-09	2.77E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2547	634848.2	4296180	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	8.27E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2548	634868.2	4296180	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	8.69E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2549	634268.2	4296200	6.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-07	3.36E-09	1.18E-10	5.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2550	634288.2	4296200	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	3.41E-09	1.20E-10	5.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2551	634308.2	4296200	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	3.47E-09	1.22E-10	5.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2552	634328.2	4296200	6.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	3.53E-09	1.24E-10	5.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2553	634348.2	4296200	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	3.60E-09	1.27E-10	5.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2554	634368.2	4296200	7.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	3.67E-09	1.29E-10	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2555	634388.2	4296200	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	3.74E-09	1.32E-10	6.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2556	634408.2	4296200	7.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	3.82E-09	1.34E-10	6.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2557	634428.2	4296200	7.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	3.91E-09	1.37E-10	6.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2558	634448.2	4296200	7.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-07	3.99E-09	1.40E-10	6.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2559	634468.2	4296200	8.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	4.09E-09	1.44E-10	6.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2560	634488.2	4296200	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-07	4.19E-09	1.48E-10	6.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2561	634508.2	4296200	8.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	4.31E-09	1.51E-10	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2562	634528.2	4296200	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	4.43E-09	1.56E-10	7.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2563	634548.2	4296200	8.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	4.56E-09	1.60E-10	7.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2564	634568.2	4296200	8.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-07	4.70E-09	1.65E-10	7.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2565	634588.2	4296200	9.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.96E-07	4.85E-09	1.71E-10	7.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2566	634608.2	4296200	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-07	5.01E-09	1.76E-10	8.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2567	634628.2	4296200	9.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-07	5.19E-09	1.83E-10	8.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2568	634648.2	4296200	9.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.54E-07	5.38E-09	1.89E-10	8.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2569	634668.2	4296200	9.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-07	5.59E-09	1.97E-10	9.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2570	634688.2	4296200	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-07	5.81E-09	2.04E-10	9.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2571	634708.2	4296200	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.05E-09	2.13E-10	9.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2572	634728.2	4296200	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2573	634748.2	4296200	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	6.59E-09	2.32E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2574	634768.2	4296200	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	6.88E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2575	634788.2	4296200	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	7.20E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2576	634808.2	4296200	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.55E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2577	634828.2	4296200	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	7.91E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2578	634848.2	4296200	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	8.31E-09	2.92E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2579	634868.2	4296200	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	8.74E-09	3.07E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2580	634268.2	4296220	6.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	3.48E-09	1.22E-10	5.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2581	634288.2	4296220	6.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	3.54E-09	1.24E-10	5.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2582	634308.2	4296220	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-07	3.60E-09	1.27E-10	5.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2583	634328.2	4296220	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.06E-07	3.66E-09	1.29E-10	5.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2584	634348.2	4296220	7.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-07	3.73E-09	1.31E-10	6.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2585	634368.2	4296220	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	3.80E-09	1.34E-10	6.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2586	634388.2	4296220	7.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	3.87E-09	1.36E-10	6.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2587	634408.2	4296220	7.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-07	3.95E-09	1.39E-10	6.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2588	634428.2	4296220	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	4.03E-09	1.42E-10	6.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2589	634448.2	4296220	8.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.13E-07	4.12E-09	1.45E-10	6.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2590	634468.2	4296220	8.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.49E-07	4.22E-09	1.48E-10	6.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2591	634488.2	4296220	8.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	4.32E-09	1.52E-10	7.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2592	634508.2	4296220	8.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.62E-07	4.42E-09	1.56E-10	7.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2593	634528.2	4296220	8.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-07	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2594	634548.2	4296220	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-07	4.67E-09	1.64E-10	7.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2595	634568.2	4296220	9.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.03E-07	4.80E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2596	634588.2	4296220	9.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	4.95E-09	1.74E-10	8.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2597	634608.2	4296220	9.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-07	5.10E-09	1.79E-10	8.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2598	634628.2	4296220	9.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	5.27E-09	1.86E-10	8.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2599	634648.2	4296220	9.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	5.46E-09	1.92E-10	8.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2600	634668.2	4296220	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	5.66E-09	1.99E-10	9.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2601	634688.2	4296220	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	5.88E-09	2.07E-10	9.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2602	634708.2	4296220	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	6.11E-09	2.15E-10	9.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2603	634728.2	4296220	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	6.36E-09	2.24E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2604	634748.2	4296220	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	6.64E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2605	634768.2	4296220	1.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	6.93E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2606	634788.2	4296220	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.25E-09	2.55E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2607	634808.2	4296220	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	7.59E-09	2.67E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2608	634828.2	4296220	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	7.96E-09	2.80E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2609	634848.2	4296220	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.36E-09	2.94E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2610	634868.2	4296220	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	8.79E-09	3.09E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2611	634268.2	4296240	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	3.61E-09	1.27E-10	5.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2612	634288.2	4296240	6.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	3.67E-09	1.29E-10	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2613	634308.2	4296240	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	3.73E-09	1.31E-10	6.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2614	634328.2	4296240	7.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	3.80E-09	1.34E-10	6.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2615	634348.2	4296240	7.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	3.87E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2616	634368.2	4296240	7.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	3.94E-09	1.39E-10	6.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2617	634388.2	4296240	7.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	4.02E-09	1.41E-10	6.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2618	634408.2	4296240	7.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	4.10E-09	1.44E-10	6.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2619	634428.2	4296240	8.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	4.18E-09	1.47E-10	6.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2620	634448.2	4296240	8.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.31E-07	4.27E-09	1.50E-10	6.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2621	634468.2	4296240	8.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-07	4.36E-09	1.53E-10	7.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2622	634488.2	4296240	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.83E-07	4.46E-09	1.57E-10	7.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2623	634508.2	4296240	8.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.83E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2624	634528.2	4296240	8.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.94E-07	4.68E-09	1.65E-10	7.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2625	634548.2	4296240	9.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	4.80E-09	1.69E-10	7.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2626	634568.2	4296240	9.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.27E-07	4.94E-09	1.74E-10	8.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2627	634588.2	4296240	9.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.46E-07	5.08E-09	1.79E-10	8.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2628	634608.2	4296240	9.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.65E-07	5.23E-09	1.84E-10	8.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2629	634628.2	4296240	9.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.87E-07	5.39E-09	1.90E-10	8.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2630	634648.2	4296240	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	5.57E-09	1.96E-10	9.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2631	634668.2	4296240	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	5.76E-09	2.03E-10	9.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2632	634688.2	4296240	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	5.97E-09	2.10E-10	9.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2633	634708.2	4296240	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2634	634728.2	4296240	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	6.45E-09	2.27E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2635	634748.2	4296240	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	6.72E-09	2.36E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2636	634768.2	4296240	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	7.01E-09	2.47E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2637	634788.2	4296240	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	7.33E-09	2.58E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2638	634808.2	4296240	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	7.67E-09	2.70E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2639	634828.2	4296240	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.04E-09	2.83E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2640	634848.2	4296240	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	8.43E-09	2.97E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2641	634868.2	4296240	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	8.87E-09	3.12E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2642	634268.2	4296260	6.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	3.74E-09	1.31E-10	6.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2643	634288.2	4296260	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	3.80E-09	1.34E-10	6.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2644	634308.2	4296260	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-07	3.87E-09	1.36E-10	6.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2645	634328.2	4296260	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	3.94E-09	1.39E-10	6.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2646	634348.2	4296260	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	4.01E-09	1.41E-10	6.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2647	634368.2	4296260	7.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	4.09E-09	1.44E-10	6.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2648	634388.2	4296260	7.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-07	4.17E-09	1.47E-10	6.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2649	634408.2	4296260	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-07	4.25E-09	1.50E-10	6.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2650	634428.2	4296260	8.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	4.34E-09	1.53E-10	7.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2651	634448.2	4296260	8.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.48E-07	4.43E-09	1.56E-10	7.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2652	634468.2	4296260	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-07	4.52E-09	1.59E-10	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2653	634488.2	4296260	9.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-07	4.63E-09	1.63E-10	7.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2654	634508.2	4296260	9.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-07	4.73E-09	1.66E-10	7.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2655	634528.2	4296260	9.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-07	4.85E-09	1.70E-10	7.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2656	634548.2	4296260	9.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.31E-07	4.97E-09	1.75E-10	8.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2657	634568.2	4296260	9.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.49E-07	5.10E-09	1.79E-10	8.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2658	634588.2	4296260	9.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.69E-07	5.24E-09	1.84E-10	8.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2659	634608.2	4296260	9.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.91E-07	5.39E-09	1.89E-10	8.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2660	634628.2	4296260	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	5.55E-09	1.95E-10	9.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2661	634648.2	4296260	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	5.72E-09	2.01E-10	9.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2662	634668.2	4296260	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	5.91E-09	2.08E-10	9.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2663	634688.2	4296260	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	6.11E-09	2.15E-10	9.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2664	634708.2	4296260	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	6.34E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2665	634728.2	4296260	1.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	6.58E-09	2.31E-10	1.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2666	634748.2	4296260	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	6.85E-09	2.41E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2667	634768.2	4296260	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	7.13E-09	2.51E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2668	634788.2	4296260	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	7.44E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2669	634808.2	4296260	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	7.78E-09	2.74E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2670	634828.2	4296260	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	8.15E-09	2.86E-10	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2671	634848.2	4296260	1.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	8.54E-09	3.00E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2672	634868.2	4296260	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	8.97E-09	3.16E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2673	635810.1	4296019	8.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-06	3.33E-08	1.17E-09	5.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2674	635830.1	4296019	8.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.51E-06	3.29E-08	1.16E-09	5.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2675	635850.1	4296019	8.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-06	3.25E-08	1.14E-09	5.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2676	635870.1	4296019	8.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-06	3.21E-08	1.13E-09	5.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2677	635890.1	4296019	8.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-06	3.16E-08	1.11E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2678	635910.1	4296019	8.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-06	3.11E-08	1.09E-09	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2679	635930.1	4296019	8.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.94E-06	3.05E-08	1.07E-09	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2680	635950.1	4296019	9.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-06	2.99E-08	1.05E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2681	635970.1	4296019	9.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.36E-06	2.94E-08	1.03E-09	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2682	635990.1	4296019	9.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.10E-06	2.88E-08	1.01E-09	4.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2683	636010.1	4296019	9.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-06	2.81E-08	9.89E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2684	636030.1	4296019	8.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-06	2.75E-08	9.66E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2685	636050.1	4296019	8.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.58E-06	2.67E-08	9.41E-10	4.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2686	636070.1	4296019	8.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-06	2.60E-08	9.14E-10	4.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2687	636090.1	4296019	8.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-06	2.52E-08	8.85E-10	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2688	634255.8	4296317	7.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.05E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2689	634305.8	4296317	7.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-07	4.26E-09	1.50E-10	6.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2690	634355.8	4296317	7.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	4.48E-09	1.58E-10	7.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2691	634405.8	4296317	8.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.33E-07	4.72E-09	1.66E-10	7.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2692	634455.8	4296317	9.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-07	4.98E-09	1.75E-10	8.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2693	634505.8	4296317	9.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	5.27E-09	1.85E-10	8.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2694	634555.8	4296317	9.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.91E-07	5.60E-09	1.97E-10	9.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2695	634605.8	4296317	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	5.98E-09	2.10E-10	9.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2696	634655.8	4296317	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	6.41E-09	2.25E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2697	634705.8	4296317	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	6.93E-09	2.44E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2698	634755.8	4296317	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	7.56E-09	2.66E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2699	634805.8	4296317	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	8.34E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2700	634855.8	4296317	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	9.31E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2701	634255.8	4296367	7.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	4.33E-09	1.52E-10	7.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2702	634305.8	4296367	7.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-07	4.57E-09	1.61E-10	7.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2703	634355.8	4296367	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	4.84E-09	1.70E-10	7.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2704	634405.8	4296367	8.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	5.12E-09	1.80E-10	8.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2705	634455.8	4296367	9.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.24E-07	5.43E-09	1.91E-10	8.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2706	634505.8	4296367	9.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-07	5.77E-09	2.03E-10	9.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2707	634555.8	4296367	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	6.17E-09	2.17E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2708	634605.8	4296367	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	6.62E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2709	634655.8	4296367	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.12E-09	2.50E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2710	634705.8	4296367	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	7.69E-09	2.70E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2711	634755.8	4296367	1.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	8.37E-09	2.94E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2712	634805.8	4296367	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	9.20E-09	3.24E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2713	634855.8	4296367	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	1.02E-08	3.60E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2714	634255.8	4296417	7.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2715	634305.8	4296417	7.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	4.81E-09	1.69E-10	7.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2716	634355.8	4296417	8.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-07	5.12E-09	1.80E-10	8.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2717	634405.8	4296417	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-07	5.45E-09	1.92E-10	8.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2718	634455.8	4296417	9.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	5.80E-09	2.04E-10	9.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2719	634505.8	4296417	9.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.80E-07	6.20E-09	2.18E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2720	634555.8	4296417	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	6.67E-09	2.34E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2721	634605.8	4296417	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.21E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2722	634655.8	4296417	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	7.82E-09	2.75E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2723	634705.8	4296417	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	8.50E-09	2.99E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2724	634755.8	4296417	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	9.30E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2725	634805.8	4296417	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.02E-08	3.60E-10	1.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2726	634855.8	4296417	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.14E-08	4.01E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2727	634255.8	4296467	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-07	4.67E-09	1.64E-10	7.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2728	634305.8	4296467	7.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	4.97E-09	1.75E-10	8.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2729	634355.8	4296467	8.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-07	5.30E-09	1.86E-10	8.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2730	634405.8	4296467	8.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	5.65E-09	1.99E-10	9.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2731	634455.8	4296467	9.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.29E-07	6.06E-09	2.13E-10	9.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2732	634505.8	4296467	9.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-07	6.51E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2733	634555.8	4296467	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	7.02E-09	2.47E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2734	634605.8	4296467	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	7.64E-09	2.69E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2735	634655.8	4296467	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	8.32E-09	2.93E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2736	634705.8	4296467	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	9.06E-09	3.19E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2737	634755.8	4296467	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	1.00E-08	3.52E-10	1.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2738	634805.8	4296467	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	1.11E-08	3.90E-10	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2739	634855.8	4296467	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	1.24E-08	4.36E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2740	634905.8	4296467	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	1.40E-08	4.91E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2741	634955.8	4296467	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2742	634255.8	4296517	7.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	4.72E-09	1.66E-10	7.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2743	634305.8	4296517	7.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-07	5.02E-09	1.77E-10	8.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2744	634355.8	4296517	7.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-07	5.35E-09	1.88E-10	8.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2745	634405.8	4296517	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-07	5.72E-09	2.01E-10	9.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2746	634455.8	4296517	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-07	6.13E-09	2.16E-10	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2747	634505.8	4296517	9.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-07	6.60E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2748	634555.8	4296517	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	7.14E-09	2.51E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2749	634605.8	4296517	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	7.76E-09	2.73E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2750	634655.8	4296517	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	8.45E-09	2.97E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2751	634705.8	4296517	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	9.22E-09	3.24E-10	1.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2752	634755.8	4296517	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	1.02E-08	3.58E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2753	634805.8	4296517	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.14E-08	3.99E-10	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2754	634855.8	4296517	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	1.27E-08	4.48E-10	2.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2755	634905.8	4296517	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	1.44E-08	5.06E-10	2.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2756	634955.8	4296517	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	1.65E-08	5.80E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2757	634255.8	4296567	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	4.64E-09	1.63E-10	7.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2758	634305.8	4296567	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	4.93E-09	1.73E-10	8.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2759	634355.8	4296567	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-07	5.24E-09	1.84E-10	8.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2760	634405.8	4296567	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	5.59E-09	1.97E-10	9.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2761	634455.8	4296567	9.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	6.00E-09	2.11E-10	9.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2762	634505.8	4296567	9.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-07	6.45E-09	2.27E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2763	634555.8	4296567	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.96E-09	2.45E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2764	634605.8	4296567	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.54E-09	2.65E-10	1.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2765	634655.8	4296567	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	8.20E-09	2.88E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2766	634705.8	4296567	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.95E-09	3.15E-10	1.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2767	634755.8	4296567	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	9.85E-09	3.46E-10	1.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2768	634805.8	4296567	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	1.09E-08	3.85E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2769	634855.8	4296567	1.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	1.23E-08	4.32E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2770	634905.8	4296567	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2771	634955.8	4296567	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-06	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2772	634255.8	4296617	6.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	4.44E-09	1.56E-10	7.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2773	634305.8	4296617	7.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	4.70E-09	1.65E-10	7.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2774	634355.8	4296617	7.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-07	4.99E-09	1.76E-10	8.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2775	634405.8	4296617	8.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	5.31E-09	1.87E-10	8.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2776	634455.8	4296617	9.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	5.67E-09	1.99E-10	9.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2777	634505.8	4296617	9.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-07	6.07E-09	2.14E-10	9.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2778	634555.8	4296617	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	6.52E-09	2.29E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2779	634605.8	4296617	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	7.04E-09	2.48E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2780	634655.8	4296617	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	7.62E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2781	634705.8	4296617	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	8.29E-09	2.92E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2782	634755.8	4296617	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	9.09E-09	3.20E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2783	634805.8	4296617	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	1.01E-08	3.54E-10	1.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2784	634855.8	4296617	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	1.13E-08	3.97E-10	1.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2785	634905.8	4296617	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	1.28E-08	4.50E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2786	634955.8	4296617	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	1.47E-08	5.18E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2787	634255.8	4296667	6.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-07	4.16E-09	1.46E-10	6.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2788	634305.8	4296667	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	4.39E-09	1.54E-10	7.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2789	634355.8	4296667	7.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.81E-07	4.64E-09	1.63E-10	7.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2790	634405.8	4296667	8.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.35E-07	4.91E-09	1.73E-10	8.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2791	634455.8	4296667	9.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.17E-07	5.22E-09	1.83E-10	8.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2792	634505.8	4296667	9.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-07	5.56E-09	1.96E-10	9.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2793	634555.8	4296667	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	5.95E-09	2.09E-10	9.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2794	634605.8	4296667	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	6.39E-09	2.25E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2795	634655.8	4296667	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	6.90E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2796	634705.8	4296667	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	7.49E-09	2.63E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2797	634755.8	4296667	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	8.19E-09	2.88E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2798	634805.8	4296667	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	9.05E-09	3.18E-10	1.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2799	634855.8	4296667	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	1.01E-08	3.56E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2800	634905.8	4296667	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	1.15E-08	4.05E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2801	634955.8	4296667	2.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	1.33E-08	4.67E-10	2.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2802	634255.8	4296717	7.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	3.83E-09	1.35E-10	6.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2803	634305.8	4296717	7.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	4.02E-09	1.41E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2804	634355.8	4296717	7.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-07	4.24E-09	1.49E-10	6.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2805	634405.8	4296717	8.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	4.48E-09	1.58E-10	7.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2806	634455.8	4296717	9.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.22E-07	4.74E-09	1.67E-10	7.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2807	634505.8	4296717	9.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.59E-07	5.04E-09	1.77E-10	8.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2808	634555.8	4296717	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	5.38E-09	1.89E-10	8.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2809	634605.8	4296717	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	5.78E-09	2.03E-10	9.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2810	634655.8	4296717	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	6.24E-09	2.19E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2811	634705.8	4296717	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	6.78E-09	2.38E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2812	634755.8	4296717	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	7.44E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2813	634805.8	4296717	1.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	8.26E-09	2.91E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2814	634855.8	4296717	1.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	9.29E-09	3.27E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2815	634905.8	4296717	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	1.06E-08	3.73E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2816	634955.8	4296717	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	1.23E-08	4.33E-10	2.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2817	634255.8	4296767	7.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	3.51E-09	1.23E-10	5.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2818	634305.8	4296767	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-07	3.68E-09	1.29E-10	6.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2819	634355.8	4296767	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.89E-07	3.87E-09	1.36E-10	6.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2820	634405.8	4296767	8.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	4.08E-09	1.44E-10	6.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2821	634455.8	4296767	9.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.17E-07	4.32E-09	1.52E-10	7.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2822	634505.8	4296767	9.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.55E-07	4.61E-09	1.62E-10	7.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2823	634555.8	4296767	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	4.93E-09	1.73E-10	8.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2824	634605.8	4296767	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	5.32E-09	1.87E-10	8.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2825	634655.8	4296767	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	5.78E-09	2.03E-10	9.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2826	634705.8	4296767	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	6.33E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2827	634755.8	4296767	1.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	7.00E-09	2.46E-10	1.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2828	634805.8	4296767	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	7.83E-09	2.75E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2829	634855.8	4296767	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	8.88E-09	3.12E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2830	634905.8	4296767	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-06	1.02E-08	3.58E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2831	634955.8	4296767	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	1.19E-08	4.20E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2832	635003.3	4296465	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.85E-08	6.49E-10	3.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2833	635053.3	4296465	2.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	2.21E-08	7.77E-10	3.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2834	635103.3	4296465	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	2.75E-08	9.67E-10	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2835	635153.3	4296465	3.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	3.60E-08	1.27E-09	5.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2836	635203.3	4296465	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-06	5.17E-08	1.82E-09	8.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2837	635253.3	4296465	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-06	8.91E-08	3.13E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2838	635003.3	4296515	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.91E-08	6.72E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2839	635053.3	4296515	2.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	2.28E-08	8.02E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2840	635103.3	4296515	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	2.83E-08	9.94E-10	4.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2841	635153.3	4296515	3.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-06	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2842	635203.3	4296515	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-06	5.46E-08	1.92E-09	8.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2843	635253.3	4296515	5.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-06	1.03E-07	3.63E-09	1.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2844	635003.3	4296565	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	1.86E-08	6.54E-10	3.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2845	635053.3	4296565	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	2.23E-08	7.85E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2846	635103.3	4296565	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	2.79E-08	9.82E-10	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2847	635153.3	4296565	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	3.71E-08	1.30E-09	6.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2848	635203.3	4296565	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	5.58E-08	1.96E-09	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2849	635253.3	4296565	5.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-06	1.08E-07	3.80E-09	1.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2850	635003.3	4296615	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	1.73E-08	6.07E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2851	635053.3	4296615	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	2.09E-08	7.33E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2852	635103.3	4296615	3.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	2.63E-08	9.24E-10	4.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2853	635153.3	4296615	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	3.54E-08	1.25E-09	5.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2854	635203.3	4296615	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-06	5.39E-08	1.89E-09	8.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2855	635253.3	4296615	5.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-06	1.02E-07	3.58E-09	1.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2856	635603.3	4296615	4.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-05	1.86E-07	6.54E-09	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2857	635653.3	4296615	7.45E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-05	1.81E-07	6.36E-09	2.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2858	635703.3	4296615	9.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-05	1.76E-07	6.18E-09	2.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2859	635003.3	4296665	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	1.56E-08	5.49E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2860	635053.3	4296665	2.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	1.89E-08	6.66E-10	3.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2861	635103.3	4296665	3.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-06	2.40E-08	8.45E-10	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2862	635153.3	4296665	3.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	3.28E-08	1.15E-09	5.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2863	635203.3	4296665	4.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	4.97E-08	1.75E-09	8.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2864	635253.3	4296665	5.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-06	8.92E-08	3.14E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2865	635303.3	4296665	7.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.41E-06	1.41E-07	4.97E-09	2.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2866	635353.3	4296665	8.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-06	1.53E-07	5.38E-09	2.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2867	635403.3	4296665	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	1.53E-07	5.37E-09	2.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2868	635453.3	4296665	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	1.49E-07	5.25E-09	2.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2869	635503.3	4296665	1.68E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-05	1.44E-07	5.08E-09	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2870	635553.3	4296665	2.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-05	1.38E-07	4.86E-09	2.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2871	635603.3	4296665	3.61E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-05	1.32E-07	4.63E-09	2.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2872	635653.3	4296665	4.98E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-05	1.25E-07	4.40E-09	2.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2873	635703.3	4296665	5.72E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-05	1.18E-07	4.15E-09	1.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2874	635003.3	4296715	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	1.45E-08	5.11E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2875	635053.3	4296715	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	1.78E-08	6.25E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2876	635103.3	4296715	3.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	2.28E-08	8.02E-10	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2877	635153.3	4296715	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	3.11E-08	1.09E-09	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2878	635203.3	4296715	4.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	4.58E-08	1.61E-09	7.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2879	635253.3	4296715	5.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-06	7.06E-08	2.48E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2880	635303.3	4296715	6.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-06	9.30E-08	3.27E-09	1.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2881	635353.3	4296715	7.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.70E-06	1.01E-07	3.56E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2882	635403.3	4296715	9.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.28E-06	1.03E-07	3.61E-09	1.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2883	635453.3	4296715	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	1.01E-07	3.56E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2884	635503.3	4296715	1.54E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-05	9.83E-08	3.46E-09	1.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2885	635553.3	4296715	2.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-05	9.50E-08	3.34E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2886	635603.3	4296715	2.88E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-05	9.10E-08	3.20E-09	1.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2887	635653.3	4296715	3.59E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-05	8.65E-08	3.04E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2888	635703.3	4296715	3.92E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-05	8.19E-08	2.88E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2889	635003.3	4296765	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	1.41E-08	4.97E-10	2.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2890	635053.3	4296765	2.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-06	1.74E-08	6.11E-10	2.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2891	635103.3	4296765	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	2.22E-08	7.81E-10	3.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2892	635153.3	4296765	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	2.97E-08	1.04E-09	4.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2893	635203.3	4296765	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	4.11E-08	1.44E-09	6.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2894	635253.3	4296765	5.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	5.56E-08	1.95E-09	9.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2895	635303.3	4296765	6.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-06	6.75E-08	2.37E-09	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2896	635353.3	4296765	7.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-06	7.33E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2897	635403.3	4296765	8.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-06	7.52E-08	2.65E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2898	635453.3	4296765	1.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-05	7.49E-08	2.63E-09	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2899	635503.3	4296765	1.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	7.34E-08	2.58E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2900	635553.3	4296765	1.85E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-05	7.10E-08	2.50E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2901	635603.3	4296765	2.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-05	6.84E-08	2.41E-09	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2902	635653.3	4296765	2.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-05	6.52E-08	2.29E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2903	635703.3	4296765	2.85E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-05	6.16E-08	2.17E-09	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2904	635203.3	4296815	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	3.63E-08	1.28E-09	5.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2905	635253.3	4296815	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-06	4.54E-08	1.60E-09	7.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2906	635303.3	4296815	5.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-06	5.27E-08	1.85E-09	8.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2907	635353.3	4296815	6.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-06	5.67E-08	2.00E-09	9.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2908	635403.3	4296815	8.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-06	5.84E-08	2.05E-09	9.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2909	635453.3	4296815	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	5.85E-08	2.06E-09	9.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2910	635503.3	4296815	1.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-05	5.76E-08	2.03E-09	9.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2911	635553.3	4296815	1.60E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-05	5.60E-08	1.97E-09	9.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2912	635603.3	4296815	1.91E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-05	5.39E-08	1.90E-09	8.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2913	635653.3	4296815	2.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-05	5.15E-08	1.81E-09	8.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2914	635703.3	4296815	2.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-05	4.86E-08	1.71E-09	7.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2915	635203.3	4296865	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-06	3.19E-08	1.12E-09	5.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2916	635253.3	4296865	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-06	3.81E-08	1.34E-09	6.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2917	635303.3	4296865	5.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-06	4.30E-08	1.51E-09	7.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2918	635353.3	4296865	6.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-06	4.58E-08	1.61E-09	7.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2919	635403.3	4296865	7.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.77E-06	4.71E-08	1.66E-09	7.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2920	635453.3	4296865	9.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.51E-06	4.73E-08	1.66E-09	7.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2921	635503.3	4296865	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	4.67E-08	1.64E-09	7.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2922	635553.3	4296865	1.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	4.56E-08	1.60E-09	7.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2923	635603.3	4296865	1.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-05	4.40E-08	1.55E-09	7.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2924	635653.3	4296865	1.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-05	4.19E-08	1.47E-09	6.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2925	635703.3	4296865	1.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-05	3.95E-08	1.39E-09	6.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2926	635203.3	4296915	3.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	2.81E-08	9.90E-10	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2927	635253.3	4296915	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-06	3.25E-08	1.14E-09	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2928	635303.3	4296915	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-06	3.60E-08	1.27E-09	5.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2929	635353.3	4296915	6.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-06	3.81E-08	1.34E-09	6.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2930	635403.3	4296915	7.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-06	3.91E-08	1.37E-09	6.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2931	635453.3	4296915	8.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-06	3.93E-08	1.38E-09	6.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2932	635503.3	4296915	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	3.88E-08	1.37E-09	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2933	635553.3	4296915	1.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-05	3.79E-08	1.33E-09	6.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2934	635603.3	4296915	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	3.66E-08	1.29E-09	5.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2935	635653.3	4296915	1.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-05	3.49E-08	1.23E-09	5.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2936	635703.3	4296915	1.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	3.28E-08	1.15E-09	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2937	635203.3	4296965	3.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-06	2.50E-08	8.79E-10	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2938	635253.3	4296965	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	2.82E-08	9.91E-10	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2939	635303.3	4296965	5.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-06	3.07E-08	1.08E-09	5.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2940	635353.3	4296965	5.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-06	3.23E-08	1.14E-09	5.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2941	635403.3	4296965	6.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-06	3.31E-08	1.16E-09	5.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2942	635453.3	4296965	8.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.13E-06	3.32E-08	1.17E-09	5.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2943	635503.3	4296965	9.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.35E-06	3.29E-08	1.16E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2944	636098.3	4296463	5.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-06	2.43E-08	8.56E-10	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2945	636148.3	4296463	4.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-06	1.58E-08	5.56E-10	2.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2946	636198.3	4296463	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	1.14E-08	4.02E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2947	636248.3	4296463	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	8.82E-09	3.10E-10	1.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2948	636298.3	4296463	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	7.13E-09	2.51E-10	1.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2949	636348.3	4296463	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	5.94E-09	2.09E-10	9.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2950	636398.3	4296463	1.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	5.05E-09	1.78E-10	8.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2951	636098.3	4296513	5.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-06	1.88E-08	6.62E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2952	636148.3	4296513	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	1.26E-08	4.44E-10	2.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2953	636198.3	4296513	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	9.41E-09	3.31E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2954	636248.3	4296513	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	7.44E-09	2.62E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2955	636298.3	4296513	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	6.10E-09	2.14E-10	9.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2956	636348.3	4296513	1.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	5.14E-09	1.81E-10	8.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2957	636398.3	4296513	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	4.41E-09	1.55E-10	7.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2958	636148.3	4296563	3.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-06	1.05E-08	3.68E-10	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2959	636198.3	4296563	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	8.01E-09	2.82E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2960	636248.3	4296563	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	6.44E-09	2.26E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2961	636298.3	4296563	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	5.34E-09	1.88E-10	8.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2962	636348.3	4296563	1.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	4.54E-09	1.60E-10	7.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2963	636398.3	4296563	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	3.92E-09	1.38E-10	6.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2964	635748.3	4296613	9.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-05	1.71E-07	6.01E-09	2.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2965	635798.3	4296613	7.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-05	1.62E-07	5.71E-09	2.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2966	635848.3	4296613	4.75E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-05	1.51E-07	5.31E-09	2.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
2967	635898.3	4296613	2.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-05	1.38E-07	4.86E-09	2.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2968	635948.3	4296613	1.45E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	1.19E-07	4.17E-09	1.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2969	636148.3	4296613	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	9.28E-09	3.26E-10	1.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2970	636198.3	4296613	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	7.15E-09	2.52E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2971	636248.3	4296613	2.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	5.81E-09	2.04E-10	9.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2972	636298.3	4296613	2.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	4.87E-09	1.71E-10	7.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2973	636348.3	4296613	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	4.16E-09	1.46E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2974	636398.3	4296613	1.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-06	3.62E-09	1.27E-10	5.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2975	635748.3	4296663	5.69E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-05	1.13E-07	3.97E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2976	635798.3	4296663	4.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-05	1.05E-07	3.68E-09	1.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2977	635848.3	4296663	3.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-05	9.56E-08	3.36E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2978	635898.3	4296663	2.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-05	8.66E-08	3.05E-09	1.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2979	635948.3	4296663	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	7.43E-08	2.61E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2980	635998.3	4296663	8.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.25E-06	3.78E-08	1.33E-09	6.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2981	636048.3	4296663	5.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-06	1.94E-08	6.81E-10	3.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2982	636098.3	4296663	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-06	1.23E-08	4.31E-10	2.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2983	636148.3	4296663	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	8.75E-09	3.08E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2984	636198.3	4296663	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	6.75E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2985	636248.3	4296663	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	5.48E-09	1.93E-10	8.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2986	636298.3	4296663	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	4.61E-09	1.62E-10	7.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2987	636348.3	4296663	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	3.95E-09	1.39E-10	6.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2988	636398.3	4296663	1.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	3.45E-09	1.21E-10	5.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2989	635748.3	4296713	3.81E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-05	7.82E-08	2.75E-09	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2990	635798.3	4296713	3.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-05	7.23E-08	2.54E-09	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2991	635848.3	4296713	2.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-05	6.56E-08	2.31E-09	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2992	635898.3	4296713	1.69E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-05	5.77E-08	2.03E-09	9.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2993	635948.3	4296713	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	4.52E-08	1.59E-09	7.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2994	635998.3	4296713	7.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-06	2.81E-08	9.88E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2995	636048.3	4296713	5.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2996	636098.3	4296713	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	1.15E-08	4.05E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2997	636148.3	4296713	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	8.35E-09	2.94E-10	1.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2998	636198.3	4296713	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	6.47E-09	2.27E-10	1.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2999	636248.3	4296713	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-06	5.26E-09	1.85E-10	8.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3000	636298.3	4296713	1.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	4.42E-09	1.55E-10	7.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3001	636348.3	4296713	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	3.81E-09	1.34E-10	6.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3002	636398.3	4296713	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	3.34E-09	1.18E-10	5.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3003	636448.3	4296713	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	2.96E-09	1.04E-10	4.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3004	635748.3	4296763	2.74E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-05	5.85E-08	2.06E-09	9.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3005	635798.3	4296763	2.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-05	5.39E-08	1.89E-09	8.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3006	635848.3	4296763	1.85E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-05	4.83E-08	1.70E-09	7.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3007	635898.3	4296763	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	4.13E-08	1.45E-09	6.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3008	635948.3	4296763	9.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.83E-06	3.21E-08	1.13E-09	5.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3009	635998.3	4296763	7.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-06	2.21E-08	7.78E-10	3.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3010	636048.3	4296763	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.19E-06	1.51E-08	5.30E-10	2.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3011	636098.3	4296763	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	1.07E-08	3.78E-10	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3012	636148.3	4296763	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	8.00E-09	2.81E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3013	636198.3	4296763	2.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-06	6.24E-09	2.19E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3014	636248.3	4296763	2.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	5.06E-09	1.78E-10	8.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3015	636298.3	4296763	1.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	4.25E-09	1.49E-10	6.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3016	636348.3	4296763	1.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	3.66E-09	1.29E-10	5.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3017	636398.3	4296763	1.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	3.22E-09	1.13E-10	5.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3018	635748.3	4296813	2.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-05	4.59E-08	1.62E-09	7.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3019	635798.3	4296813	1.82E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-05	4.20E-08	1.48E-09	6.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3020	635848.3	4296813	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	3.72E-08	1.31E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3021	635898.3	4296813	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	3.15E-08	1.11E-09	5.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3022	635948.3	4296813	8.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-06	2.48E-08	8.74E-10	4.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3023	635998.3	4296813	6.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-06	1.82E-08	6.42E-10	2.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3024	636048.3	4296813	4.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.86E-06	1.33E-08	4.67E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3025	636098.3	4296813	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	9.92E-09	3.49E-10	1.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3026	636148.3	4296813	3.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-06	7.62E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3027	636198.3	4296813	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	6.03E-09	2.12E-10	9.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3028	636248.3	4296813	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	4.91E-09	1.73E-10	8.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3029	636298.3	4296813	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	4.11E-09	1.45E-10	6.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3030	636348.3	4296813	1.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	3.53E-09	1.24E-10	5.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3031	635748.3	4296863	1.64E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-05	3.72E-08	1.31E-09	6.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3032	635798.3	4296863	1.45E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-05	3.38E-08	1.19E-09	5.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3033	635848.3	4296863	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	2.97E-08	1.05E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3034	635898.3	4296863	9.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-06	2.52E-08	8.85E-10	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3035	635948.3	4296863	7.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-06	2.02E-08	7.11E-10	3.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3036	635998.3	4296863	5.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	1.55E-08	5.45E-10	2.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3037	636048.3	4296863	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-06	1.18E-08	4.14E-10	1.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3038	636098.3	4296863	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	9.13E-09	3.21E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3039	636148.3	4296863	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	7.20E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3040	636198.3	4296863	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	5.79E-09	2.04E-10	9.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3041	636248.3	4296863	2.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	4.77E-09	1.68E-10	7.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3042	636298.3	4296863	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	4.00E-09	1.41E-10	6.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3043	635748.3	4296913	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	3.08E-08	1.08E-09	5.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3044	635798.3	4296913	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	2.78E-08	9.79E-10	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3045	635848.3	4296913	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	2.45E-08	8.61E-10	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3046	635898.3	4296913	8.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.25E-06	2.08E-08	7.33E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3047	635948.3	4296913	6.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-06	1.70E-08	5.99E-10	2.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3048	635998.3	4296913	5.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-06	1.34E-08	4.73E-10	2.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3049	636048.3	4296913	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-06	1.06E-08	3.71E-10	1.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3050	636098.3	4296913	3.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	8.41E-09	2.96E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3051	636148.3	4296913	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	6.79E-09	2.39E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3052	636198.3	4296913	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	5.55E-09	1.95E-10	9.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3053	636248.3	4296913	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	4.61E-09	1.62E-10	7.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3054	636298.3	4296913	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	3.90E-09	1.37E-10	6.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3055	635948.3	4296963	5.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-06	1.47E-08	5.17E-10	2.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3056	635998.3	4296963	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-06	1.19E-08	4.18E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3057	636048.3	4296963	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	9.55E-09	3.36E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3058	636098.3	4296963	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	7.76E-09	2.73E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3059	636148.3	4296963	2.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	6.39E-09	2.25E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3060	636198.3	4296963	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	5.30E-09	1.86E-10	8.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3061	636248.3	4296963	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	4.44E-09	1.56E-10	7.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3062	635998.3	4297013	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	1.06E-08	3.73E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3063	636048.3	4297013	3.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	8.70E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3064	636098.3	4297013	2.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	7.22E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3065	636148.3	4297013	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	6.06E-09	2.13E-10	9.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3066	636198.3	4297013	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	5.12E-09	1.80E-10	8.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3067	636047.8	4296065	9.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.18E-06	2.92E-08	1.03E-09	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3068	636097.8	4296065	8.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.26E-06	2.66E-08	9.36E-10	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3069	636147.8	4296065	7.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-06	2.37E-08	8.35E-10	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3070	636197.8	4296065	6.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-06	2.06E-08	7.24E-10	3.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3071	636247.8	4296065	5.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-06	1.76E-08	6.18E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3072	636297.8	4296065	5.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-06	1.49E-08	5.23E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3073	636347.8	4296065	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-06	1.26E-08	4.42E-10	2.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3074	636397.8	4296065	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-06	1.06E-08	3.74E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3075	636447.8	4296065	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-06	9.02E-09	3.17E-10	1.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3076	636497.8	4296065	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	7.71E-09	2.71E-10	1.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3077	636547.8	4296065	2.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	6.64E-09	2.33E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3078	636597.8	4296065	2.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	5.77E-09	2.03E-10	9.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3079	636647.8	4296065	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	5.07E-09	1.78E-10	8.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3080	636047.8	4296115	9.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-06	3.20E-08	1.13E-09	5.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3081	636097.8	4296115	8.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.62E-06	2.87E-08	1.01E-09	4.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3082	636147.8	4296115	7.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-06	2.50E-08	8.77E-10	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3083	636197.8	4296115	6.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-06	2.11E-08	7.41E-10	3.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3084	636247.8	4296115	5.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-06	1.75E-08	6.17E-10	2.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3085	636297.8	4296115	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	1.46E-08	5.12E-10	2.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3086	636347.8	4296115	3.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	1.21E-08	4.25E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3087	636397.8	4296115	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	1.01E-08	3.55E-10	1.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3088	636447.8	4296115	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	8.50E-09	2.99E-10	1.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3089	636497.8	4296115	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	7.23E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3090	636547.8	4296115	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	6.22E-09	2.19E-10	1.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3091	636597.8	4296115	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	5.42E-09	1.91E-10	8.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3092	636647.8	4296115	1.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	4.78E-09	1.68E-10	7.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3093	636047.8	4296165	1.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	3.54E-08	1.24E-09	5.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3094	636097.8	4296165	9.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-06	3.09E-08	1.09E-09	5.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3095	636147.8	4296165	7.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.60E-06	2.60E-08	9.13E-10	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3096	636197.8	4296165	6.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-06	2.12E-08	7.47E-10	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3097	636247.8	4296165	5.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-06	1.72E-08	6.06E-10	2.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3098	636297.8	4296165	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	1.40E-08	4.92E-10	2.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3099	636347.8	4296165	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	1.14E-08	4.02E-10	1.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3100	636397.8	4296165	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	9.44E-09	3.32E-10	1.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3101	636447.8	4296165	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	7.91E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3102	636497.8	4296165	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	6.73E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3103	636547.8	4296165	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	5.81E-09	2.04E-10	9.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3104	636597.8	4296165	1.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	5.09E-09	1.79E-10	8.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3105	636647.8	4296165	1.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.51E-09	1.58E-10	7.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3106	636047.8	4296215	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	3.93E-08	1.38E-09	6.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3107	636097.8	4296215	9.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.48E-06	3.31E-08	1.16E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3108	636147.8	4296215	7.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-06	2.66E-08	9.36E-10	4.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3109	636197.8	4296215	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-06	2.10E-08	7.37E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3110	636247.8	4296215	4.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.84E-06	1.65E-08	5.80E-10	2.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3111	636297.8	4296215	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	1.31E-08	4.62E-10	2.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3112	636347.8	4296215	3.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	1.06E-08	3.73E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3113	636397.8	4296215	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	8.72E-09	3.07E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3114	636447.8	4296215	2.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-06	7.31E-09	2.57E-10	1.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3115	636497.8	4296215	2.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-06	6.24E-09	2.20E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3116	636547.8	4296215	1.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	5.42E-09	1.90E-10	8.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3117	636597.8	4296215	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-06	4.76E-09	1.67E-10	7.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3118	636647.8	4296215	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	4.23E-09	1.49E-10	6.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3119	636047.8	4296265	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	4.39E-08	1.54E-09	7.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3120	636097.8	4296265	9.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.44E-06	3.49E-08	1.23E-09	5.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3121	636147.8	4296265	7.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-06	2.65E-08	9.34E-10	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3122	636197.8	4296265	5.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-06	2.00E-08	7.05E-10	3.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3123	636247.8	4296265	4.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	1.54E-08	5.40E-10	2.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3124	636297.8	4296265	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	1.20E-08	4.23E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3125	636347.8	4296265	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	9.67E-09	3.40E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3126	636397.8	4296265	2.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-06	7.97E-09	2.80E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3127	636447.8	4296265	2.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	6.72E-09	2.36E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3128	636497.8	4296265	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	5.76E-09	2.03E-10	9.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3129	636547.8	4296265	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	5.02E-09	1.77E-10	8.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3130	636597.8	4296265	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	4.43E-09	1.56E-10	7.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3131	636647.8	4296265	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	3.94E-09	1.38E-10	6.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3132	636047.8	4296315	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	4.91E-08	1.73E-09	8.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3133	636097.8	4296315	8.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-06	3.57E-08	1.26E-09	5.82E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3134	636147.8	4296315	6.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-06	2.54E-08	8.92E-10	4.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3135	636197.8	4296315	4.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-06	1.84E-08	6.48E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3136	636247.8	4296315	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-06	1.39E-08	4.87E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3137	636297.8	4296315	3.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	1.08E-08	3.80E-10	1.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3138	636347.8	4296315	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	8.72E-09	3.07E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3139	636397.8	4296315	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	7.23E-09	2.54E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3140	636447.8	4296315	1.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	6.13E-09	2.16E-10	9.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3141	636497.8	4296315	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	5.29E-09	1.86E-10	8.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3142	636547.8	4296315	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.62E-09	1.62E-10	7.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3143	636597.8	4296315	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	4.08E-09	1.44E-10	6.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3144	636647.8	4296315	1.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	3.64E-09	1.28E-10	5.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3145	636047.8	4296365	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	5.32E-08	1.87E-09	8.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3146	636097.8	4296365	7.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-06	3.43E-08	1.20E-09	5.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3147	636147.8	4296365	5.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	2.29E-08	8.05E-10	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3148	636197.8	4296365	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	1.62E-08	5.71E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3149	636247.8	4296365	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	1.22E-08	4.28E-10	1.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3150	636297.8	4296365	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	9.55E-09	3.36E-10	1.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3151	636347.8	4296365	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	7.76E-09	2.73E-10	1.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3152	636397.8	4296365	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	6.49E-09	2.28E-10	1.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3153	636447.8	4296365	1.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	5.54E-09	1.95E-10	9.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3154	636497.8	4296365	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	4.80E-09	1.69E-10	7.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3155	636547.8	4296365	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	4.21E-09	1.48E-10	6.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3156	636597.8	4296365	1.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	3.73E-09	1.31E-10	6.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3157	636647.8	4296365	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.34E-09	1.18E-10	5.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3158	636047.8	4296415	9.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.83E-06	5.17E-08	1.82E-09	8.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3159	636097.8	4296415	6.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-06	3.00E-08	1.06E-09	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3160	636147.8	4296415	5.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-06	1.95E-08	6.84E-10	3.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3161	636197.8	4296415	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3162	636247.8	4296415	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	1.04E-08	3.67E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3163	636297.8	4296415	2.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	8.29E-09	2.92E-10	1.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3164	636347.8	4296415	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	6.82E-09	2.40E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3165	636397.8	4296415	1.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	5.75E-09	2.02E-10	9.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3166	636447.8	4296415	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.94E-09	1.74E-10	8.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3167	636497.8	4296415	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	4.31E-09	1.52E-10	7.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3168	636547.8	4296415	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	3.80E-09	1.34E-10	6.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3169	636597.8	4296415	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.39E-09	1.19E-10	5.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3170	636647.8	4296415	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	3.05E-09	1.07E-10	4.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3171	635003.9	4296813	2.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	1.39E-08	4.90E-10	2.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3172	635053.9	4296813	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	1.71E-08	6.01E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3173	635103.9	4296813	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	2.16E-08	7.61E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3174	635153.9	4296813	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	2.81E-08	9.87E-10	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3175	635003.9	4296863	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	1.37E-08	4.82E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3176	635053.9	4296863	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	1.67E-08	5.86E-10	2.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3177	635103.9	4296863	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	2.07E-08	7.29E-10	3.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3178	635153.9	4296863	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	2.59E-08	9.12E-10	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3179	635053.9	4296913	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	1.62E-08	5.69E-10	2.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3180	635103.9	4296913	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	1.97E-08	6.91E-10	3.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3181	635153.9	4296913	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-06	2.38E-08	8.37E-10	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3182	635153.9	4296963	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	2.17E-08	7.64E-10	3.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3183	639481	4294990	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	5.13E-10	1.80E-11	8.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3184	639501	4294990	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3185	639521	4294990	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	5.03E-10	1.77E-11	8.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3186	639541	4294990	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.99E-10	1.75E-11	8.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3187	639561	4294990	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	4.94E-10	1.74E-11	8.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3188	639601	4294990	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	4.84E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3189	639641	4294990	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	4.75E-10	1.67E-11	7.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3190	639661	4294990	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.71E-10	1.66E-11	7.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3191	639681	4294990	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3192	639501	4295010	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	5.06E-10	1.78E-11	8.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3193	639521	4295010	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	5.01E-10	1.76E-11	8.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3194	639541	4295010	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	4.96E-10	1.75E-11	8.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3195	639561	4295010	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	4.92E-10	1.73E-11	8.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3196	639641	4295010	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	4.73E-10	1.66E-11	7.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3197	639661	4295010	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	4.69E-10	1.65E-11	7.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3198	639681	4295010	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.65E-10	1.63E-11	7.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3199	639701	4295010	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.60E-10	1.62E-11	7.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3200	639721	4295010	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.56E-10	1.60E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3201	639521	4295030	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	4.99E-10	1.75E-11	8.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3202	639541	4295030	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	4.94E-10	1.74E-11	8.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3203	639561	4295030	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.89E-10	1.72E-11	7.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3204	639581	4295030	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	4.85E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3205	639661	4295030	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3206	639681	4295030	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.63E-10	1.63E-11	7.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3207	639701	4295030	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.59E-10	1.61E-11	7.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3208	639721	4295030	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3209	639561	4295050	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	4.87E-10	1.71E-11	7.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3210	639601	4295050	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	4.78E-10	1.68E-11	7.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3211	639621	4295050	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	4.73E-10	1.66E-11	7.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3212	639641	4295050	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	4.69E-10	1.65E-11	7.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3213	639701	4295050	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.56E-10	1.60E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3214	639721	4295050	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.52E-10	1.59E-11	7.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3215	639601	4295070	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.76E-10	1.67E-11	7.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3216	639621	4295070	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	4.71E-10	1.66E-11	7.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3217	639641	4295070	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3218	639681	4295070	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.58E-10	1.61E-11	7.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3219	639621	4295090	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.69E-10	1.65E-11	7.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3220	639641	4295090	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	4.65E-10	1.63E-11	7.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3221	639701	4295090	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.52E-10	1.59E-11	7.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3222	639721	4295090	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	4.48E-10	1.57E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3223	639721	4295110	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	4.45E-10	1.57E-11	7.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3224	639001	4295350	4.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-07	6.00E-10	2.11E-11	9.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3225	639021	4295350	3.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-07	5.93E-10	2.08E-11	9.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3226	639041	4295350	3.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	5.86E-10	2.06E-11	9.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3227	639061	4295350	3.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-07	5.79E-10	2.04E-11	9.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3228	639121	4295350	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	5.59E-10	1.96E-11	9.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3229	639141	4295350	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	5.53E-10	1.95E-11	9.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3230	639161	4295350	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	5.48E-10	1.93E-11	8.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3231	639181	4295350	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	5.43E-10	1.91E-11	8.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3232	639201	4295350	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	5.38E-10	1.89E-11	8.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3233	639301	4295370	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	5.05E-10	1.77E-11	8.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3234	639321	4295370	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	4.99E-10	1.75E-11	8.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3235	639361	4295370	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	4.88E-10	1.72E-11	7.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3236	639421	4295370	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	4.72E-10	1.66E-11	7.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3237	639441	4295370	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	4.66E-10	1.64E-11	7.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3238	639461	4295370	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	4.61E-10	1.62E-11	7.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3239	639481	4295370	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	4.56E-10	1.60E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3240	639301	4295410	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	4.95E-10	1.74E-11	8.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3241	639321	4295410	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	4.90E-10	1.72E-11	7.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3242	639341	4295410	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	4.84E-10	1.70E-11	7.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3243	639361	4295410	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	4.78E-10	1.68E-11	7.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3244	639381	4295410	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	4.73E-10	1.66E-11	7.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3245	639401	4295410	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	4.67E-10	1.64E-11	7.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3246	639421	4295410	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	4.62E-10	1.62E-11	7.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3247	639441	4295410	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	4.57E-10	1.61E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3248	639461	4295410	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	4.51E-10	1.59E-11	7.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3249	639481	4295410	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3250	639501	4295410	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	4.41E-10	1.55E-11	7.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3251	639521	4295410	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.36E-10	1.53E-11	7.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3252	639261	4295430	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	5.02E-10	1.76E-11	8.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3253	639281	4295430	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	4.96E-10	1.74E-11	8.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3254	639301	4295430	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	4.90E-10	1.72E-11	7.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3255	639321	4295430	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	4.84E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3256	639341	4295430	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	4.79E-10	1.68E-11	7.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3257	639361	4295430	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	4.73E-10	1.66E-11	7.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3258	639381	4295430	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	4.67E-10	1.64E-11	7.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3259	639401	4295430	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	4.62E-10	1.63E-11	7.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3260	639421	4295430	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	4.57E-10	1.61E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3261	639441	4295430	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	4.51E-10	1.59E-11	7.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3262	639461	4295430	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3263	639481	4295430	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	4.41E-10	1.55E-11	7.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3264	639501	4295430	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	4.36E-10	1.53E-11	7.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3265	639521	4295430	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	4.31E-10	1.52E-11	7.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3266	639001	4295450	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	5.79E-10	2.04E-11	9.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3267	639021	4295450	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	5.73E-10	2.01E-11	9.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3268	639041	4295450	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	5.66E-10	1.99E-11	9.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3269	639061	4295450	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	5.60E-10	1.97E-11	9.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3270	639081	4295450	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	5.53E-10	1.95E-11	9.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3271	639101	4295450	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	5.47E-10	1.92E-11	8.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3272	639121	4295450	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	5.40E-10	1.90E-11	8.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3273	639141	4295450	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	5.33E-10	1.88E-11	8.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3274	639161	4295450	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	5.27E-10	1.85E-11	8.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3275	639181	4295450	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	5.21E-10	1.83E-11	8.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3276	639261	4295450	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	4.97E-10	1.75E-11	8.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3277	639281	4295450	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	4.91E-10	1.73E-11	8.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3278	639301	4295450	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	4.85E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3279	639321	4295450	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	4.79E-10	1.69E-11	7.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3280	639341	4295450	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.73E-10	1.66E-11	7.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3281	639361	4295450	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	4.67E-10	1.64E-11	7.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3282	639381	4295450	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	4.62E-10	1.62E-11	7.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3283	639401	4295450	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	4.57E-10	1.61E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3284	639421	4295450	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	4.51E-10	1.59E-11	7.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3285	639441	4295450	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3286	639461	4295450	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	4.41E-10	1.55E-11	7.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3287	639481	4295450	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.36E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3288	639501	4295450	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	4.31E-10	1.51E-11	7.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3289	639521	4295450	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	4.26E-10	1.50E-11	6.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3290	639001	4295470	3.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	5.74E-10	2.02E-11	9.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3291	639021	4295470	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	5.67E-10	2.00E-11	9.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3292	639041	4295470	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	5.61E-10	1.97E-11	9.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3293	639061	4295470	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	5.54E-10	1.95E-11	9.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3294	639081	4295470	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	5.48E-10	1.93E-11	8.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3295	639101	4295470	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	5.41E-10	1.90E-11	8.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3296	639121	4295470	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	5.35E-10	1.88E-11	8.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3297	639141	4295470	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	5.28E-10	1.86E-11	8.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3298	639161	4295470	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	5.22E-10	1.84E-11	8.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3299	639181	4295470	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	5.15E-10	1.81E-11	8.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3300	639261	4295470	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	4.91E-10	1.73E-11	8.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3301	639281	4295470	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	4.85E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3302	639301	4295470	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.79E-10	1.69E-11	7.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3303	639321	4295470	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	4.73E-10	1.66E-11	7.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3304	639341	4295470	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	4.68E-10	1.65E-11	7.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3305	639361	4295470	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	4.62E-10	1.63E-11	7.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3306	639381	4295470	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	4.56E-10	1.60E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3307	639401	4295470	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	4.51E-10	1.59E-11	7.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3308	639421	4295470	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3309	639441	4295470	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	4.40E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3310	639461	4295470	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	4.35E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3311	639481	4295470	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	4.30E-10	1.51E-11	7.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3312	639501	4295470	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	4.25E-10	1.50E-11	6.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3313	639521	4295470	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3314	639541	4295470	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.16E-10	1.46E-11	6.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3315	639561	4295470	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	4.11E-10	1.44E-11	6.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3316	639581	4295470	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	4.06E-10	1.43E-11	6.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3317	639601	4295470	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	4.01E-10	1.41E-11	6.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3318	639621	4295470	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	3.97E-10	1.40E-11	6.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3319	639641	4295470	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	3.92E-10	1.38E-11	6.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3320	639661	4295470	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	3.88E-10	1.37E-11	6.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3321	639681	4295470	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	3.84E-10	1.35E-11	6.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3322	639701	4295470	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	3.80E-10	1.33E-11	6.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3323	639721	4295470	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	3.75E-10	1.32E-11	6.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3324	639001	4295490	3.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	5.68E-10	2.00E-11	9.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3325	639021	4295490	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	5.62E-10	1.98E-11	9.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3326	639041	4295490	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	5.56E-10	1.95E-11	9.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3327	639061	4295490	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	5.49E-10	1.93E-11	8.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3328	639081	4295490	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	5.42E-10	1.91E-11	8.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3329	639101	4295490	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	5.35E-10	1.88E-11	8.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3330	639121	4295490	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	5.29E-10	1.86E-11	8.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3331	639141	4295490	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	5.23E-10	1.84E-11	8.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3332	639161	4295490	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	5.16E-10	1.81E-11	8.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3333	639181	4295490	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	5.10E-10	1.79E-11	8.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3334	639261	4295490	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	4.85E-10	1.71E-11	7.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3335	639281	4295490	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	4.79E-10	1.69E-11	7.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3336	639301	4295490	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	4.73E-10	1.66E-11	7.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3337	639321	4295490	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	4.67E-10	1.64E-11	7.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3338	639341	4295490	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	4.62E-10	1.62E-11	7.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3339	639361	4295490	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	4.56E-10	1.60E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3340	639381	4295490	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.51E-10	1.59E-11	7.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3341	639401	4295490	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	4.45E-10	1.57E-11	7.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3342	639421	4295490	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	4.40E-10	1.55E-11	7.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3343	639441	4295490	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	4.35E-10	1.53E-11	7.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3344	639461	4295490	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	4.30E-10	1.51E-11	7.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3345	639481	4295490	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.25E-10	1.49E-11	6.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3346	639501	4295490	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	4.20E-10	1.48E-11	6.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3347	639521	4295490	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	4.15E-10	1.46E-11	6.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3348	639541	4295490	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	4.10E-10	1.44E-11	6.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3349	639721	4295490	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.71E-10	1.30E-11	6.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3350	639001	4295510	3.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	5.63E-10	1.98E-11	9.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3351	639021	4295510	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	5.56E-10	1.96E-11	9.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3352	639041	4295510	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	5.50E-10	1.93E-11	8.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3353	639061	4295510	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	5.43E-10	1.91E-11	8.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3354	639081	4295510	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	5.36E-10	1.89E-11	8.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3355	639101	4295510	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	5.30E-10	1.86E-11	8.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3356	639121	4295510	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	5.23E-10	1.84E-11	8.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3357	639141	4295510	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	5.17E-10	1.82E-11	8.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3358	639161	4295510	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	5.10E-10	1.79E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3359	639181	4295510	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	5.04E-10	1.77E-11	8.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3360	639261	4295510	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	4.79E-10	1.69E-11	7.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3361	639281	4295510	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	4.73E-10	1.66E-11	7.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3362	639301	4295510	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3363	639321	4295510	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	4.61E-10	1.62E-11	7.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3364	639341	4295510	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.56E-10	1.60E-11	7.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3365	639361	4295510	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3366	639381	4295510	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	4.45E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3367	639401	4295510	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3368	639421	4295510	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	4.34E-10	1.53E-11	7.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3369	639441	4295510	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	4.29E-10	1.51E-11	7.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3370	639461	4295510	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3371	639481	4295510	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	4.19E-10	1.47E-11	6.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3372	639501	4295510	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.14E-10	1.46E-11	6.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3373	639521	4295510	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	4.09E-10	1.44E-11	6.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3374	639541	4295510	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.05E-10	1.42E-11	6.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3375	639581	4295510	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	3.96E-10	1.39E-11	6.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3376	639601	4295510	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.91E-10	1.38E-11	6.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3377	639621	4295510	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.86E-10	1.36E-11	6.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3378	639641	4295510	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.82E-10	1.34E-11	6.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3379	639661	4295510	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.78E-10	1.33E-11	6.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3380	639681	4295510	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.74E-10	1.32E-11	6.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3381	639701	4295510	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.70E-10	1.30E-11	6.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3382	639721	4295510	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.66E-10	1.29E-11	5.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3383	639261	4295530	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	4.73E-10	1.66E-11	7.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3384	639281	4295530	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3385	639301	4295530	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	4.61E-10	1.62E-11	7.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3386	639321	4295530	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.55E-10	1.60E-11	7.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3387	639341	4295530	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3388	639361	4295530	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	4.44E-10	1.56E-11	7.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3389	639381	4295530	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	4.39E-10	1.54E-11	7.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3390	639401	4295530	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3391	639421	4295530	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.29E-10	1.51E-11	6.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3392	639441	4295530	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	4.23E-10	1.49E-11	6.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3393	639461	4295530	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.18E-10	1.47E-11	6.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3394	639481	4295530	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	4.14E-10	1.45E-11	6.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3395	639501	4295530	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.09E-10	1.44E-11	6.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3396	639521	4295530	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.04E-10	1.42E-11	6.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3397	639541	4295530	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	3.99E-10	1.40E-11	6.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3398	639581	4295530	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.90E-10	1.37E-11	6.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3399	639601	4295530	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.86E-10	1.36E-11	6.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3400	639621	4295530	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.82E-10	1.34E-11	6.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3401	639641	4295530	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.77E-10	1.33E-11	6.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3402	639661	4295530	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.74E-10	1.31E-11	6.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3403	639681	4295530	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.69E-10	1.30E-11	6.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3404	639701	4295530	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	3.66E-10	1.29E-11	5.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3405	639721	4295530	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.62E-10	1.27E-11	5.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3406	639261	4295550	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	4.66E-10	1.64E-11	7.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3407	639281	4295550	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	4.60E-10	1.62E-11	7.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3408	639301	4295550	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.55E-10	1.60E-11	7.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3409	639321	4295550	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	4.49E-10	1.58E-11	7.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3410	639341	4295550	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	4.43E-10	1.56E-11	7.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3411	639361	4295550	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	4.38E-10	1.54E-11	7.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3412	639381	4295550	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3413	639401	4295550	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.28E-10	1.50E-11	6.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3414	639421	4295550	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	4.23E-10	1.49E-11	6.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3415	639441	4295550	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	4.18E-10	1.47E-11	6.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3416	639461	4295550	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	4.13E-10	1.45E-11	6.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3417	639481	4295550	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.08E-10	1.43E-11	6.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3418	639501	4295550	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	4.03E-10	1.42E-11	6.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3419	639521	4295550	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	3.99E-10	1.40E-11	6.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3420	639541	4295550	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.94E-10	1.39E-11	6.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3421	639581	4295550	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.85E-10	1.35E-11	6.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3422	639601	4295550	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.81E-10	1.34E-11	6.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3423	639621	4295550	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.77E-10	1.33E-11	6.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3424	639641	4295550	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.73E-10	1.31E-11	6.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3425	639661	4295550	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.69E-10	1.30E-11	6.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3426	639681	4295550	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.65E-10	1.28E-11	5.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3427	639701	4295550	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.62E-10	1.27E-11	5.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3428	639721	4295550	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	3.58E-10	1.26E-11	5.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3429	639001	4295570	3.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-07	5.44E-10	1.91E-11	8.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3430	639021	4295570	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	5.37E-10	1.89E-11	8.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3431	639041	4295570	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	5.31E-10	1.87E-11	8.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3432	639061	4295570	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	5.24E-10	1.84E-11	8.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3433	639081	4295570	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3434	639101	4295570	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	5.10E-10	1.79E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3435	639121	4295570	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	5.04E-10	1.77E-11	8.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3436	639141	4295570	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	4.97E-10	1.75E-11	8.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3437	639161	4295570	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	4.91E-10	1.73E-11	8.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3438	639181	4295570	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	4.85E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3439	639261	4295570	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	4.59E-10	1.62E-11	7.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3440	639281	4295570	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3441	639301	4295570	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	4.48E-10	1.58E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3442	639321	4295570	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	4.43E-10	1.56E-11	7.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3443	639341	4295570	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	4.38E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3444	639361	4295570	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	4.32E-10	1.52E-11	7.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3445	639381	4295570	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	4.27E-10	1.50E-11	6.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3446	639401	4295570	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	4.22E-10	1.48E-11	6.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3447	639421	4295570	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	4.17E-10	1.47E-11	6.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3448	639441	4295570	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.12E-10	1.45E-11	6.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3449	639461	4295570	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.07E-10	1.43E-11	6.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3450	639481	4295570	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.03E-10	1.42E-11	6.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3451	639501	4295570	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.98E-10	1.40E-11	6.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3452	639521	4295570	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.93E-10	1.38E-11	6.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3453	639541	4295570	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.89E-10	1.37E-11	6.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3454	639561	4295570	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.84E-10	1.35E-11	6.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3455	639581	4295570	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.80E-10	1.34E-11	6.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3456	639601	4295570	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.76E-10	1.32E-11	6.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3457	639621	4295570	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.73E-10	1.31E-11	6.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3458	639641	4295570	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.69E-10	1.30E-11	6.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3459	639681	4295570	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.61E-10	1.27E-11	5.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3460	639701	4295570	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	3.58E-10	1.26E-11	5.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3461	639721	4295570	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	3.54E-10	1.25E-11	5.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3462	639001	4295590	3.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	5.37E-10	1.89E-11	8.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3463	639021	4295590	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	5.30E-10	1.86E-11	8.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3464	639041	4295590	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	5.24E-10	1.84E-11	8.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3465	639061	4295590	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3466	639081	4295590	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	5.10E-10	1.79E-11	8.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3467	639101	4295590	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	5.03E-10	1.77E-11	8.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3468	639121	4295590	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	4.97E-10	1.75E-11	8.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3469	639141	4295590	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	4.91E-10	1.73E-11	8.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3470	639161	4295590	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	4.84E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3471	639181	4295590	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	4.78E-10	1.68E-11	7.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3472	639261	4295590	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	4.53E-10	1.59E-11	7.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3473	639281	4295590	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	4.47E-10	1.57E-11	7.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3474	639301	4295590	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	4.42E-10	1.55E-11	7.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3475	639321	4295590	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	4.37E-10	1.54E-11	7.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3476	639341	4295590	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	4.32E-10	1.52E-11	7.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3477	639361	4295590	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	4.26E-10	1.50E-11	6.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3478	639381	4295590	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	4.21E-10	1.48E-11	6.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3479	639401	4295590	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	4.16E-10	1.46E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3480	639421	4295590	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.11E-10	1.45E-11	6.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3481	639441	4295590	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.07E-10	1.43E-11	6.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3482	639461	4295590	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.02E-10	1.41E-11	6.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3483	639481	4295590	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.97E-10	1.40E-11	6.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3484	639501	4295590	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.93E-10	1.38E-11	6.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3485	639521	4295590	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.89E-10	1.37E-11	6.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3486	639541	4295590	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.84E-10	1.35E-11	6.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3487	639561	4295590	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.80E-10	1.33E-11	6.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3488	639581	4295590	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.75E-10	1.32E-11	6.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3489	639601	4295590	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.72E-10	1.31E-11	6.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3490	639621	4295590	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.68E-10	1.29E-11	6.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3491	639641	4295590	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.65E-10	1.28E-11	5.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3492	639681	4295590	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	3.57E-10	1.26E-11	5.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3493	639701	4295590	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.54E-10	1.24E-11	5.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3494	639721	4295590	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.50E-10	1.23E-11	5.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3495	639001	4295610	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	5.29E-10	1.86E-11	8.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3496	639021	4295610	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	5.23E-10	1.84E-11	8.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3497	639041	4295610	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	5.16E-10	1.82E-11	8.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3498	639061	4295610	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	5.10E-10	1.79E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3499	639081	4295610	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	5.04E-10	1.77E-11	8.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3500	639101	4295610	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	4.97E-10	1.75E-11	8.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3501	639121	4295610	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	4.91E-10	1.73E-11	8.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3502	639141	4295610	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	4.84E-10	1.70E-11	7.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3503	639161	4295610	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	4.77E-10	1.68E-11	7.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3504	639181	4295610	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	4.71E-10	1.66E-11	7.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3505	639381	4295610	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	4.16E-10	1.46E-11	6.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3506	639401	4295610	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.11E-10	1.44E-11	6.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3507	639421	4295610	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	4.06E-10	1.43E-11	6.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3508	639441	4295610	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.01E-10	1.41E-11	6.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3509	639461	4295610	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.97E-10	1.39E-11	6.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3510	639481	4295610	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.92E-10	1.38E-11	6.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3511	639501	4295610	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.88E-10	1.36E-11	6.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3512	639521	4295610	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.83E-10	1.35E-11	6.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3513	639541	4295610	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.79E-10	1.33E-11	6.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3514	639561	4295610	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.75E-10	1.32E-11	6.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3515	639581	4295610	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.71E-10	1.30E-11	6.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3516	639601	4295610	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	3.67E-10	1.29E-11	5.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3517	639621	4295610	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.64E-10	1.28E-11	5.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3518	639641	4295610	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	3.60E-10	1.27E-11	5.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3519	639681	4295610	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.53E-10	1.24E-11	5.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3520	639701	4295610	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	3.50E-10	1.23E-11	5.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3521	639721	4295610	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.47E-10	1.22E-11	5.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3522	639001	4295630	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	5.21E-10	1.83E-11	8.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3523	639021	4295630	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	5.15E-10	1.81E-11	8.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3524	639041	4295630	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	5.09E-10	1.79E-11	8.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3525	639061	4295630	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	5.03E-10	1.77E-11	8.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3526	639081	4295630	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	4.97E-10	1.75E-11	8.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3527	639101	4295630	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	4.91E-10	1.73E-11	8.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3528	639121	4295630	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	4.84E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3529	639141	4295630	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	4.77E-10	1.68E-11	7.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3530	639161	4295630	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	4.71E-10	1.65E-11	7.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3531	639181	4295630	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.64E-10	1.63E-11	7.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3532	639802.4	4295448	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	3.65E-10	1.28E-11	5.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3533	639822.4	4295448	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.62E-10	1.27E-11	5.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3534	639842.4	4295448	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.59E-10	1.26E-11	5.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3535	639862.4	4295448	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	3.55E-10	1.25E-11	5.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3536	639882.4	4295448	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	3.52E-10	1.24E-11	5.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3537	639902.4	4295448	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	3.48E-10	1.22E-11	5.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3538	639922.4	4295448	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	3.44E-10	1.21E-11	5.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3539	639942.4	4295448	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	3.41E-10	1.20E-11	5.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3540	639962.4	4295448	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.37E-10	1.18E-11	5.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3541	639982.4	4295448	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	3.33E-10	1.17E-11	5.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3542	640002.4	4295448	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.30E-10	1.16E-11	5.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3543	640442.4	4295448	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.68E-10	9.44E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3544	639742.4	4295468	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	3.72E-10	1.31E-11	6.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3545	639762.4	4295468	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.68E-10	1.29E-11	5.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3546	639802.4	4295468	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	3.61E-10	1.27E-11	5.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3547	639822.4	4295468	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.58E-10	1.26E-11	5.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3548	639842.4	4295468	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.55E-10	1.25E-11	5.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3549	639862.4	4295468	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.51E-10	1.23E-11	5.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3550	639882.4	4295468	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.47E-10	1.22E-11	5.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3551	639902.4	4295468	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.43E-10	1.21E-11	5.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3552	639922.4	4295468	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.40E-10	1.20E-11	5.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3553	639942.4	4295468	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.36E-10	1.18E-11	5.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3554	639962.4	4295468	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.33E-10	1.17E-11	5.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3555	639982.4	4295468	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.30E-10	1.16E-11	5.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3556	640002.4	4295468	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	3.26E-10	1.15E-11	5.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3557	640382.4	4295468	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.73E-10	9.60E-12	4.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3558	640422.4	4295468	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.68E-10	9.44E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3559	640442.4	4295468	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.66E-10	9.35E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3560	639742.4	4295488	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.67E-10	1.29E-11	5.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3561	639762.4	4295488	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.64E-10	1.28E-11	5.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3562	639802.4	4295488	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.57E-10	1.25E-11	5.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3563	639822.4	4295488	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.53E-10	1.24E-11	5.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3564	639842.4	4295488	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.50E-10	1.23E-11	5.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3565	639862.4	4295488	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.47E-10	1.22E-11	5.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3566	639882.4	4295488	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	3.43E-10	1.21E-11	5.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3567	639902.4	4295488	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.39E-10	1.19E-11	5.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3568	639922.4	4295488	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.36E-10	1.18E-11	5.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3569	639942.4	4295488	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.32E-10	1.17E-11	5.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3570	639962.4	4295488	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	3.29E-10	1.16E-11	5.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3571	639982.4	4295488	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.26E-10	1.15E-11	5.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3572	640002.4	4295488	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	3.22E-10	1.13E-11	5.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3573	640082.4	4295488	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.10E-10	1.09E-11	5.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3574	640102.4	4295488	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.07E-10	1.08E-11	5.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3575	640202.4	4295488	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.93E-10	1.03E-11	4.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3576	640222.4	4295488	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3577	640242.4	4295488	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	2.88E-10	1.01E-11	4.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3578	640282.4	4295488	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.82E-10	9.93E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3579	640302.4	4295488	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.80E-10	9.84E-12	4.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3580	640362.4	4295488	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.73E-10	9.59E-12	4.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3581	640382.4	4295488	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.71E-10	9.51E-12	4.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3582	640402.4	4295488	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.68E-10	9.43E-12	4.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3583	640422.4	4295488	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.66E-10	9.35E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3584	640442.4	4295488	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3585	639742.4	4295508	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.63E-10	1.28E-11	5.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3586	639762.4	4295508	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.59E-10	1.26E-11	5.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3587	639802.4	4295508	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.53E-10	1.24E-11	5.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3588	639822.4	4295508	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.50E-10	1.23E-11	5.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3589	639842.4	4295508	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.46E-10	1.22E-11	5.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3590	639862.4	4295508	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	3.43E-10	1.21E-11	5.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3591	639882.4	4295508	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.39E-10	1.19E-11	5.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3592	639902.4	4295508	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	3.35E-10	1.18E-11	5.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3593	639922.4	4295508	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	3.32E-10	1.17E-11	5.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3594	639942.4	4295508	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.28E-10	1.16E-11	5.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3595	639962.4	4295508	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.25E-10	1.14E-11	5.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3596	640002.4	4295508	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.19E-10	1.12E-11	5.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3597	640082.4	4295508	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.07E-10	1.08E-11	5.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3598	640102.4	4295508	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	3.03E-10	1.07E-11	4.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3599	640122.4	4295508	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.01E-10	1.06E-11	4.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3600	640142.4	4295508	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.98E-10	1.05E-11	4.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3601	640162.4	4295508	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.95E-10	1.04E-11	4.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3602	640182.4	4295508	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.92E-10	1.03E-11	4.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3603	640202.4	4295508	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3604	640222.4	4295508	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.87E-10	1.01E-11	4.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3605	640242.4	4295508	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.85E-10	1.00E-11	4.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3606	640282.4	4295508	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.80E-10	9.84E-12	4.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3607	640302.4	4295508	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.77E-10	9.76E-12	4.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3608	640342.4	4295508	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.73E-10	9.59E-12	4.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3609	640362.4	4295508	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.71E-10	9.51E-12	4.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3610	640402.4	4295508	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.66E-10	9.35E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3611	640422.4	4295508	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3612	639742.4	4295528	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.59E-10	1.26E-11	5.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3613	639762.4	4295528	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.56E-10	1.25E-11	5.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3614	639802.4	4295528	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.49E-10	1.23E-11	5.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3615	639822.4	4295528	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	3.46E-10	1.22E-11	5.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3616	639842.4	4295528	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	3.42E-10	1.20E-11	5.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3617	639862.4	4295528	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.39E-10	1.19E-11	5.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3618	639882.4	4295528	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.35E-10	1.18E-11	5.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3619	639902.4	4295528	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	3.32E-10	1.17E-11	5.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3620	639922.4	4295528	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	3.28E-10	1.15E-11	5.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3621	639942.4	4295528	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.25E-10	1.14E-11	5.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3622	639962.4	4295528	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	3.22E-10	1.13E-11	5.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3623	640002.4	4295528	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.15E-10	1.11E-11	5.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3624	640082.4	4295528	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	3.03E-10	1.07E-11	4.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3625	640102.4	4295528	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	3.01E-10	1.06E-11	4.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3626	640122.4	4295528	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	2.98E-10	1.05E-11	4.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3627	640142.4	4295528	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.95E-10	1.04E-11	4.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3628	640162.4	4295528	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.92E-10	1.03E-11	4.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3629	640182.4	4295528	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.90E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3630	640202.4	4295528	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.87E-10	1.01E-11	4.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3631	640222.4	4295528	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.85E-10	1.00E-11	4.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3632	640262.4	4295528	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.80E-10	9.84E-12	4.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3633	640282.4	4295528	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.77E-10	9.76E-12	4.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3634	640342.4	4295528	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.71E-10	9.51E-12	4.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3635	640362.4	4295528	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.68E-10	9.43E-12	4.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3636	640382.4	4295528	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.66E-10	9.35E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3637	640402.4	4295528	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3638	639742.4	4295548	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.55E-10	1.25E-11	5.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3639	639762.4	4295548	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	3.52E-10	1.24E-11	5.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3640	639802.4	4295548	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.45E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3641	639822.4	4295548	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.41E-10	1.20E-11	5.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3642	639842.4	4295548	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	3.38E-10	1.19E-11	5.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3643	639862.4	4295548	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	3.35E-10	1.18E-11	5.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3644	639882.4	4295548	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.31E-10	1.17E-11	5.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3645	639902.4	4295548	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.28E-10	1.15E-11	5.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3646	639922.4	4295548	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	3.25E-10	1.14E-11	5.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3647	639942.4	4295548	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.22E-10	1.13E-11	5.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3648	639962.4	4295548	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.18E-10	1.12E-11	5.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3649	640002.4	4295548	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	3.12E-10	1.10E-11	5.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3650	640082.4	4295548	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	3.00E-10	1.06E-11	4.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3651	640102.4	4295548	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.98E-10	1.05E-11	4.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3652	640122.4	4295548	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.95E-10	1.04E-11	4.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3653	640142.4	4295548	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.92E-10	1.03E-11	4.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3654	640162.4	4295548	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.90E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3655	640182.4	4295548	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.87E-10	1.01E-11	4.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3656	640202.4	4295548	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.85E-10	1.00E-11	4.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3657	640242.4	4295548	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.80E-10	9.84E-12	4.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3658	640262.4	4295548	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.77E-10	9.76E-12	4.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3659	639782.4	4295008	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	4.44E-10	1.56E-11	7.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3660	640322.4	4295548	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.71E-10	9.51E-12	4.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3661	640342.4	4295548	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.68E-10	9.43E-12	4.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3662	640382.4	4295548	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3663	640402.4	4295548	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.62E-10	9.21E-12	4.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3664	639802.4	4295008	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.40E-10	1.55E-11	7.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3665	639742.4	4295568	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.51E-10	1.23E-11	5.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3666	639762.4	4295568	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.48E-10	1.22E-11	5.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3667	639802.4	4295568	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	3.41E-10	1.20E-11	5.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3668	639822.4	4295568	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.38E-10	1.19E-11	5.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3669	639842.4	4295568	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	3.34E-10	1.18E-11	5.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3670	639862.4	4295568	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.31E-10	1.16E-11	5.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3671	639902.4	4295568	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.24E-10	1.14E-11	5.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3672	639922.4	4295568	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	3.21E-10	1.13E-11	5.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3673	639942.4	4295568	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.18E-10	1.12E-11	5.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3674	639962.4	4295568	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	3.15E-10	1.11E-11	5.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3675	639982.4	4295568	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	3.12E-10	1.10E-11	5.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3676	640002.4	4295568	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	3.09E-10	1.09E-11	5.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3677	640082.4	4295568	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.98E-10	1.05E-11	4.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3678	640102.4	4295568	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.95E-10	1.04E-11	4.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3679	640122.4	4295568	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.92E-10	1.03E-11	4.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3680	640142.4	4295568	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3681	640162.4	4295568	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.87E-10	1.01E-11	4.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3682	640182.4	4295568	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.85E-10	1.00E-11	4.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3683	640202.4	4295568	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.82E-10	9.93E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3684	640222.4	4295568	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.80E-10	9.84E-12	4.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3685	640242.4	4295568	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.77E-10	9.76E-12	4.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3686	640302.4	4295568	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.71E-10	9.51E-12	4.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3687	640322.4	4295568	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.68E-10	9.44E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3688	640362.4	4295568	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3689	640382.4	4295568	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.62E-10	9.22E-12	4.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3690	639742.4	4295588	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	3.47E-10	1.22E-11	5.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3691	639762.4	4295588	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.44E-10	1.21E-11	5.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3692	639802.4	4295588	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.37E-10	1.19E-11	5.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3693	639822.4	4295588	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	3.34E-10	1.17E-11	5.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3694	639842.4	4295588	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.31E-10	1.16E-11	5.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3695	639862.4	4295588	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.27E-10	1.15E-11	5.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3696	639902.4	4295588	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.21E-10	1.13E-11	5.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3697	639922.4	4295588	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	3.18E-10	1.12E-11	5.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3698	639942.4	4295588	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.15E-10	1.11E-11	5.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3699	639962.4	4295588	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	3.12E-10	1.10E-11	5.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3700	639982.4	4295588	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	3.09E-10	1.09E-11	5.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3701	640002.4	4295588	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	3.06E-10	1.08E-11	4.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3702	640102.4	4295588	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.92E-10	1.03E-11	4.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3703	640122.4	4295588	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3704	640142.4	4295588	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.88E-10	1.01E-11	4.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3705	640162.4	4295588	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.85E-10	1.00E-11	4.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3706	640182.4	4295588	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.82E-10	9.93E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3707	640282.4	4295588	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.71E-10	9.53E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3708	640302.4	4295588	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3709	640322.4	4295588	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.66E-10	9.37E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3710	640362.4	4295588	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.62E-10	9.22E-12	4.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3711	639742.4	4295608	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	3.44E-10	1.21E-11	5.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3712	639762.4	4295608	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.40E-10	1.20E-11	5.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3713	639802.4	4295608	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.34E-10	1.17E-11	5.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3714	639822.4	4295608	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.31E-10	1.16E-11	5.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3715	639842.4	4295608	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	3.27E-10	1.15E-11	5.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3716	639862.4	4295608	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.24E-10	1.14E-11	5.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3717	639902.4	4295608	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.18E-10	1.12E-11	5.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3718	639922.4	4295608	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	3.15E-10	1.11E-11	5.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3719	639942.4	4295608	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	3.12E-10	1.10E-11	5.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3720	639962.4	4295608	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	3.09E-10	1.09E-11	5.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3721	639982.4	4295608	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	3.06E-10	1.08E-11	4.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3722	640242.4	4295608	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.73E-10	9.61E-12	4.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3723	640262.4	4295608	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.71E-10	9.54E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3724	640282.4	4295608	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.69E-10	9.46E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3725	640302.4	4295608	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.67E-10	9.39E-12	4.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3726	640342.4	4295608	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.63E-10	9.23E-12	4.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3727	640362.4	4295608	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.61E-10	9.17E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3728	640522.4	4295608	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3729	640262.4	4295628	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.69E-10	9.48E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3730	640282.4	4295628	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.67E-10	9.40E-12	4.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3731	640302.4	4295628	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.65E-10	9.33E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3732	640322.4	4295628	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.63E-10	9.26E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3733	640342.4	4295628	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.61E-10	9.18E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3734	640362.4	4295628	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.59E-10	9.11E-12	4.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3735	639742.4	4295028	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3736	639762.4	4295028	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3737	639762.4	4294948	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.54E-10	1.59E-11	7.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3738	639742.4	4295048	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	4.48E-10	1.58E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3739	639762.4	4295048	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.44E-10	1.56E-11	7.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3740	639782.4	4295048	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	4.40E-10	1.55E-11	7.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3741	639822.4	4295048	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	4.32E-10	1.52E-11	7.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3742	639742.4	4295068	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3743	639762.4	4295068	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.42E-10	1.55E-11	7.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3744	639782.4	4295068	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.38E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3745	639822.4	4295068	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	4.29E-10	1.51E-11	7.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3746	639762.4	4295088	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3747	639782.4	4295088	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.35E-10	1.53E-11	7.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3748	639822.4	4295088	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.27E-10	1.50E-11	6.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3749	639782.4	4294948	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3750	639742.4	4295108	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.41E-10	1.55E-11	7.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3751	639822.4	4295108	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.26E-10	1.50E-11	6.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3752	639762.4	4294968	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.51E-10	1.59E-11	7.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3753	639782.4	4294968	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.48E-10	1.57E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3754	639802.4	4294968	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.43E-10	1.56E-11	7.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3755	639842.4	4294968	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.35E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3756	639842.4	4294948	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.37E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3757	639802.4	4295348	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	3.87E-10	1.36E-11	6.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3758	639822.4	4295348	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	3.83E-10	1.35E-11	6.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3759	639842.4	4295348	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	3.80E-10	1.33E-11	6.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3760	639862.4	4295348	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	3.76E-10	1.32E-11	6.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3761	639882.4	4295348	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	3.73E-10	1.31E-11	6.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3762	639902.4	4295348	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	3.69E-10	1.30E-11	6.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3763	639922.4	4295348	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	3.65E-10	1.28E-11	5.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3764	639942.4	4295348	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	3.61E-10	1.27E-11	5.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3765	639962.4	4295348	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	3.58E-10	1.26E-11	5.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3766	639982.4	4295348	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	3.54E-10	1.24E-11	5.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3767	639762.4	4294988	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	4.50E-10	1.58E-11	7.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3768	639782.4	4294988	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.46E-10	1.57E-11	7.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3769	639802.4	4294988	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.42E-10	1.55E-11	7.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3770	639802.4	4295368	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	3.83E-10	1.35E-11	6.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3771	639822.4	4295368	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	3.79E-10	1.33E-11	6.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3772	639842.4	4295368	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	3.76E-10	1.32E-11	6.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3773	639862.4	4295368	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	3.72E-10	1.31E-11	6.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3774	639882.4	4295368	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	3.68E-10	1.30E-11	6.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3775	639902.4	4295368	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	3.65E-10	1.28E-11	5.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3776	639922.4	4295368	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	3.61E-10	1.27E-11	5.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3777	639942.4	4295368	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	3.58E-10	1.26E-11	5.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3778	639962.4	4295368	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	3.54E-10	1.24E-11	5.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3779	639982.4	4295368	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	3.50E-10	1.23E-11	5.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3780	640002.4	4295368	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	3.46E-10	1.22E-11	5.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3781	639842.4	4294988	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.34E-10	1.53E-11	7.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3782	639802.4	4295388	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	3.79E-10	1.33E-11	6.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3783	639822.4	4295388	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	3.75E-10	1.32E-11	6.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3784	639842.4	4295388	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	3.72E-10	1.31E-11	6.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3785	639862.4	4295388	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	3.68E-10	1.29E-11	6.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3786	639882.4	4295388	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	3.65E-10	1.28E-11	5.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3787	639902.4	4295388	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	3.61E-10	1.27E-11	5.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3788	639922.4	4295388	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	3.57E-10	1.26E-11	5.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3789	639942.4	4295388	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	3.53E-10	1.24E-11	5.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3790	639962.4	4295388	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	3.50E-10	1.23E-11	5.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3791	639982.4	4295388	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	3.46E-10	1.22E-11	5.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3792	640002.4	4295388	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	3.42E-10	1.20E-11	5.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3793	639802.4	4295408	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	3.74E-10	1.32E-11	6.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3794	639822.4	4295408	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	3.71E-10	1.30E-11	6.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3795	639842.4	4295408	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	3.67E-10	1.29E-11	5.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3796	639862.4	4295408	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	3.64E-10	1.28E-11	5.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3797	639882.4	4295408	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	3.60E-10	1.27E-11	5.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3798	639902.4	4295408	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	3.56E-10	1.25E-11	5.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3799	639922.4	4295408	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	3.53E-10	1.24E-11	5.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3800	639942.4	4295408	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	3.49E-10	1.23E-11	5.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3801	639962.4	4295408	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	3.45E-10	1.21E-11	5.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3802	639982.4	4295408	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	3.41E-10	1.20E-11	5.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3803	640002.4	4295408	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	3.38E-10	1.19E-11	5.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3804	639802.4	4295428	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	3.70E-10	1.30E-11	6.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3805	639822.4	4295428	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	3.67E-10	1.29E-11	5.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3806	639842.4	4295428	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	3.63E-10	1.28E-11	5.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3807	639862.4	4295428	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	3.60E-10	1.27E-11	5.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3808	639882.4	4295428	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	3.56E-10	1.25E-11	5.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3809	639902.4	4295428	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	3.52E-10	1.24E-11	5.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3810	639922.4	4295428	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	3.48E-10	1.22E-11	5.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3811	639942.4	4295428	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	3.45E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3812	639962.4	4295428	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	3.41E-10	1.20E-11	5.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3813	639982.4	4295428	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	3.38E-10	1.19E-11	5.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3814	640002.4	4295428	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	3.34E-10	1.17E-11	5.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3815	639802.4	4294528	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.93E-10	1.73E-11	8.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3816	639842.4	4294528	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.83E-10	1.70E-11	7.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3817	639902.4	4294528	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.68E-10	1.65E-11	7.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3818	639962.4	4294528	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3819	639982.4	4294528	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3820	640002.4	4294528	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.45E-10	1.57E-11	7.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3821	640022.4	4294528	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.41E-10	1.55E-11	7.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3822	640042.4	4294528	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.37E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3823	639802.4	4294548	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.90E-10	1.72E-11	7.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3824	639822.4	4294548	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.85E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3825	639862.4	4294548	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.75E-10	1.67E-11	7.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3826	639922.4	4294548	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.60E-10	1.62E-11	7.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3827	639942.4	4294548	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.56E-10	1.60E-11	7.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3828	640042.4	4294548	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.35E-10	1.53E-11	7.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3829	639822.4	4294568	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.82E-10	1.69E-11	7.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3830	639842.4	4294568	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.77E-10	1.68E-11	7.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3831	639882.4	4294568	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3832	639962.4	4294568	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3833	639982.4	4294568	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.45E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3834	640002.4	4294568	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.41E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3835	640042.4	4294568	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3836	639842.4	4294588	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.74E-10	1.67E-11	7.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3837	639862.4	4294588	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.69E-10	1.65E-11	7.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3838	639902.4	4294588	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.60E-10	1.62E-11	7.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3839	639922.4	4294588	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.55E-10	1.60E-11	7.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3840	639942.4	4294588	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.51E-10	1.59E-11	7.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3841	640022.4	4294588	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.35E-10	1.53E-11	7.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3842	640042.4	4294588	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.31E-10	1.52E-11	7.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3843	639962.4	4294608	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.44E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3844	639982.4	4294608	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.41E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3845	640002.4	4294608	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.37E-10	1.54E-11	7.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3846	640042.4	4294608	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.29E-10	1.51E-11	7.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3847	639802.4	4294628	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.78E-10	1.68E-11	7.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3848	639902.4	4294628	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.55E-10	1.60E-11	7.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3849	639922.4	4294628	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.51E-10	1.59E-11	7.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3850	639942.4	4294628	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.47E-10	1.57E-11	7.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3851	640022.4	4294628	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.31E-10	1.52E-11	7.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3852	640042.4	4294628	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.27E-10	1.50E-11	6.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3853	639802.4	4294648	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.75E-10	1.67E-11	7.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3854	639822.4	4294648	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.71E-10	1.65E-11	7.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3855	639942.4	4294648	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.45E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3856	639962.4	4294648	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.41E-10	1.55E-11	7.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3857	639982.4	4294648	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.37E-10	1.54E-11	7.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3858	640002.4	4294648	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3859	640022.4	4294648	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.29E-10	1.51E-11	7.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3860	640042.4	4294648	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	4.26E-10	1.50E-11	6.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3861	639862.4	4294668	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.59E-10	1.62E-11	7.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3862	639802.4	4294688	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.71E-10	1.66E-11	7.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3863	639862.4	4294688	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.57E-10	1.61E-11	7.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3864	639882.4	4294688	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.53E-10	1.59E-11	7.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3865	639902.4	4294688	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3866	639822.4	4294708	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.64E-10	1.63E-11	7.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3867	639842.4	4294708	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.60E-10	1.62E-11	7.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3868	639902.4	4294708	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.47E-10	1.57E-11	7.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3869	639922.4	4294708	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.43E-10	1.56E-11	7.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3870	639942.4	4294708	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3871	639962.4	4294708	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.35E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3872	639982.4	4294708	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.32E-10	1.52E-11	7.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3873	639822.4	4294728	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.62E-10	1.62E-11	7.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3874	639842.4	4294728	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.58E-10	1.61E-11	7.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3875	639862.4	4294728	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.54E-10	1.59E-11	7.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3876	639962.4	4294728	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.34E-10	1.53E-11	7.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3877	639982.4	4294728	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.30E-10	1.51E-11	7.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3878	640002.4	4294728	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.26E-10	1.50E-11	6.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3879	639802.4	4294748	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.64E-10	1.63E-11	7.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3880	639822.4	4294748	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.60E-10	1.62E-11	7.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3881	639842.4	4294748	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.56E-10	1.60E-11	7.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3882	639862.4	4294748	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.52E-10	1.59E-11	7.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3883	639882.4	4294748	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.48E-10	1.57E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3884	639902.4	4294748	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.44E-10	1.56E-11	7.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3885	639922.4	4294748	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.40E-10	1.55E-11	7.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3886	639942.4	4294748	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.36E-10	1.53E-11	7.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3887	640042.4	4294748	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.18E-10	1.47E-11	6.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3888	639782.4	4294768	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3889	639842.4	4294768	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3890	639862.4	4294768	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3891	639882.4	4294768	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3892	639902.4	4294768	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.42E-10	1.55E-11	7.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3893	639922.4	4294768	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.38E-10	1.54E-11	7.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3894	639942.4	4294768	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.34E-10	1.53E-11	7.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3895	639962.4	4294768	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.31E-10	1.51E-11	7.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3896	639982.4	4294768	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.27E-10	1.50E-11	6.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3897	640022.4	4294768	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.20E-10	1.48E-11	6.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3898	640042.4	4294768	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.16E-10	1.46E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3899	639782.4	4294788	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.65E-10	1.63E-11	7.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3900	639802.4	4294788	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.60E-10	1.62E-11	7.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3901	639822.4	4294788	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.56E-10	1.60E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3902	639882.4	4294788	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.44E-10	1.56E-11	7.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3903	639902.4	4294788	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.40E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3904	639922.4	4294788	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.36E-10	1.54E-11	7.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3905	639942.4	4294788	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.33E-10	1.52E-11	7.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3906	639962.4	4294788	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.29E-10	1.51E-11	6.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3907	639982.4	4294788	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.25E-10	1.49E-11	6.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3908	640022.4	4294788	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.18E-10	1.47E-11	6.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3909	640042.4	4294788	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	4.15E-10	1.46E-11	6.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3910	639782.4	4294808	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.63E-10	1.63E-11	7.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3911	639802.4	4294808	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.58E-10	1.61E-11	7.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3912	639822.4	4294808	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3913	639842.4	4294808	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3914	639862.4	4294808	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.47E-10	1.57E-11	7.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3915	639962.4	4294808	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.27E-10	1.50E-11	6.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3916	639982.4	4294808	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.23E-10	1.49E-11	6.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3917	640022.4	4294808	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	4.16E-10	1.46E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3918	640042.4	4294808	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	4.13E-10	1.45E-11	6.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3919	639782.4	4294828	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.61E-10	1.62E-11	7.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3920	639802.4	4294828	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.57E-10	1.61E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3921	639822.4	4294828	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.52E-10	1.59E-11	7.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3922	639842.4	4294828	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.49E-10	1.58E-11	7.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3923	639862.4	4294828	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.44E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3924	639882.4	4294828	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.41E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3925	639902.4	4294828	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.37E-10	1.54E-11	7.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3926	639922.4	4294828	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3927	639942.4	4294828	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.29E-10	1.51E-11	7.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3928	640022.4	4294828	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	4.15E-10	1.46E-11	6.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3929	639822.4	4294848	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3930	639842.4	4294848	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.47E-10	1.57E-11	7.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3931	639862.4	4294848	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.43E-10	1.56E-11	7.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3932	639882.4	4294848	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3933	639902.4	4294848	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.35E-10	1.53E-11	7.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3934	639922.4	4294848	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.31E-10	1.52E-11	7.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3935	639942.4	4294848	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.27E-10	1.50E-11	6.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3936	639962.4	4294848	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3937	639982.4	4294848	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.20E-10	1.48E-11	6.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3938	640022.4	4294848	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	4.13E-10	1.45E-11	6.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3939	639782.4	4294868	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.57E-10	1.61E-11	7.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3940	639802.4	4294868	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.53E-10	1.59E-11	7.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3941	639882.4	4294868	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.37E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3942	639902.4	4294868	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3943	639922.4	4294868	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.30E-10	1.51E-11	7.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3944	639942.4	4294868	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.26E-10	1.50E-11	6.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3945	639962.4	4294868	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.22E-10	1.48E-11	6.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3946	639982.4	4294868	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.18E-10	1.47E-11	6.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3947	640022.4	4294868	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.11E-10	1.45E-11	6.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3948	639762.4	4294888	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.59E-10	1.61E-11	7.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3949	639782.4	4294888	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.55E-10	1.60E-11	7.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3950	639802.4	4294888	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.51E-10	1.59E-11	7.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3951	639822.4	4294888	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.47E-10	1.57E-11	7.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3952	639842.4	4294888	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.43E-10	1.56E-11	7.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3953	639862.4	4294888	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3954	639982.4	4294888	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.17E-10	1.47E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3955	640022.4	4294888	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.09E-10	1.44E-11	6.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3956	639762.4	4294908	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.57E-10	1.61E-11	7.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3957	639782.4	4294908	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.53E-10	1.59E-11	7.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3958	639802.4	4294908	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3959	639822.4	4294908	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.45E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3960	639842.4	4294908	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.41E-10	1.55E-11	7.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3961	639862.4	4294908	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.37E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3962	639882.4	4294908	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3963	639902.4	4294908	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.30E-10	1.51E-11	7.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3964	639922.4	4294908	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.26E-10	1.50E-11	6.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3965	639942.4	4294908	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.22E-10	1.49E-11	6.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3966	639962.4	4294908	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.18E-10	1.47E-11	6.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3967	639802.4	4294928	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.47E-10	1.57E-11	7.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3968	639822.4	4294928	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.43E-10	1.56E-11	7.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3969	639842.4	4294928	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3970	639922.4	4294928	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.25E-10	1.49E-11	6.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3971	639942.4	4294928	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3972	639962.4	4294928	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.17E-10	1.47E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3973	639982.4	4294928	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.13E-10	1.45E-11	6.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3974	640002.4	4294928	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.09E-10	1.44E-11	6.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
3975	640022.4	4294928	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.06E-10	1.43E-11	6.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3976	639842.4	4293728	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.37E-10	1.89E-11	8.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3977	639862.4	4293728	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.32E-10	1.87E-11	8.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3978	639882.4	4293728	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.26E-10	1.85E-11	8.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3979	639902.4	4293728	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.21E-10	1.83E-11	8.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3980	639922.4	4293728	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.15E-10	1.81E-11	8.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3981	639942.4	4293728	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.11E-10	1.80E-11	8.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3982	639962.4	4293728	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3983	639982.4	4293728	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.05E-10	1.77E-11	8.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3984	640042.4	4293728	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.99E-10	1.75E-11	8.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3985	640062.4	4293728	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.97E-10	1.75E-11	8.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3986	639942.4	4293748	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.12E-10	1.80E-11	8.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3987	639962.4	4293748	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.09E-10	1.79E-11	8.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3988	639982.4	4293748	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.06E-10	1.78E-11	8.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3989	640002.4	4293748	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.04E-10	1.77E-11	8.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3990	640022.4	4293748	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.02E-10	1.76E-11	8.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3991	640042.4	4293748	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.00E-10	1.76E-11	8.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3992	640062.4	4293748	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.98E-10	1.75E-11	8.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3993	640082.4	4293748	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	4.96E-10	1.74E-11	8.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3994	639862.4	4293768	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.31E-10	1.87E-11	8.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3995	639882.4	4293768	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.25E-10	1.85E-11	8.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3996	639902.4	4293768	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.21E-10	1.83E-11	8.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3997	639922.4	4293768	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.17E-10	1.82E-11	8.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3998	639942.4	4293768	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.13E-10	1.80E-11	8.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3999	639962.4	4293768	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.10E-10	1.79E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4000	639982.4	4293768	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.07E-10	1.78E-11	8.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4001	640002.4	4293768	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.05E-10	1.78E-11	8.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4002	640022.4	4293768	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.03E-10	1.77E-11	8.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4003	640062.4	4293768	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	4.99E-10	1.75E-11	8.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4004	640082.4	4293768	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.97E-10	1.75E-11	8.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4005	639822.4	4293788	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.37E-10	1.89E-11	8.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4006	639842.4	4293788	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.33E-10	1.87E-11	8.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4007	639862.4	4293788	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.30E-10	1.86E-11	8.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4008	639882.4	4293788	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.25E-10	1.85E-11	8.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4009	639902.4	4293788	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.21E-10	1.83E-11	8.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4010	639922.4	4293788	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4011	639942.4	4293788	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.14E-10	1.81E-11	8.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4012	639962.4	4293788	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.11E-10	1.80E-11	8.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4013	639982.4	4293788	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4014	640002.4	4293788	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.06E-10	1.78E-11	8.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4015	640022.4	4293788	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.04E-10	1.77E-11	8.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4016	640062.4	4293788	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.01E-10	1.76E-11	8.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4017	639822.4	4293808	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.36E-10	1.88E-11	8.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4018	639842.4	4293808	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.32E-10	1.87E-11	8.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4019	639862.4	4293808	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.29E-10	1.86E-11	8.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4020	639882.4	4293808	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.25E-10	1.85E-11	8.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4021	639902.4	4293808	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.21E-10	1.83E-11	8.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4022	639802.4	4293828	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	5.39E-10	1.90E-11	8.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4023	639822.4	4293828	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.35E-10	1.88E-11	8.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4024	639922.4	4293828	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.19E-10	1.82E-11	8.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4025	639942.4	4293828	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.16E-10	1.81E-11	8.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4026	639962.4	4293828	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.14E-10	1.81E-11	8.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4027	639982.4	4293828	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.11E-10	1.80E-11	8.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4028	640002.4	4293828	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.09E-10	1.79E-11	8.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4029	640022.4	4293828	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.07E-10	1.78E-11	8.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4030	639842.4	4293848	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.32E-10	1.87E-11	8.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4031	639862.4	4293848	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.29E-10	1.86E-11	8.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4032	639882.4	4293848	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.26E-10	1.85E-11	8.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4033	639902.4	4293848	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.23E-10	1.84E-11	8.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4034	639922.4	4293848	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.20E-10	1.83E-11	8.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4035	639942.4	4293848	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.18E-10	1.82E-11	8.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4036	639962.4	4293848	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.15E-10	1.81E-11	8.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4037	639982.4	4293848	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.13E-10	1.80E-11	8.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4038	640002.4	4293848	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.10E-10	1.80E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4039	640022.4	4293848	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.08E-10	1.79E-11	8.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4040	640062.4	4293848	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	5.05E-10	1.77E-11	8.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4041	639822.4	4293868	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.36E-10	1.88E-11	8.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4042	639842.4	4293868	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.32E-10	1.87E-11	8.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4043	639862.4	4293868	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.30E-10	1.86E-11	8.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4044	639882.4	4293868	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.27E-10	1.85E-11	8.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4045	639902.4	4293868	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.24E-10	1.84E-11	8.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4046	639922.4	4293868	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.22E-10	1.84E-11	8.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4047	639942.4	4293868	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.19E-10	1.83E-11	8.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4048	639962.4	4293868	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4049	639982.4	4293868	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.15E-10	1.81E-11	8.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4050	640002.4	4293868	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.12E-10	1.80E-11	8.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4051	640022.4	4293868	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.10E-10	1.79E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4052	640042.4	4293868	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4053	640062.4	4293868	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	5.06E-10	1.78E-11	8.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4054	639782.4	4293888	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	5.43E-10	1.91E-11	8.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4055	639842.4	4293888	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.33E-10	1.88E-11	8.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4056	639862.4	4293888	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.31E-10	1.87E-11	8.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4057	639882.4	4293888	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.29E-10	1.86E-11	8.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4058	639902.4	4293888	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.26E-10	1.85E-11	8.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4059	640042.4	4293888	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	5.09E-10	1.79E-11	8.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4060	640062.4	4293888	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	5.07E-10	1.78E-11	8.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4061	639842.4	4293908	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.35E-10	1.88E-11	8.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4062	639922.4	4293908	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.25E-10	1.85E-11	8.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4063	639942.4	4293908	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.23E-10	1.84E-11	8.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4064	639962.4	4293908	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.20E-10	1.83E-11	8.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4065	639982.4	4293908	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4066	640002.4	4293908	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.15E-10	1.81E-11	8.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4067	640042.4	4293908	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	5.10E-10	1.79E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4068	639862.4	4293928	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.34E-10	1.88E-11	8.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4069	639882.4	4293928	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.32E-10	1.87E-11	8.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4070	639902.4	4293928	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.30E-10	1.86E-11	8.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4071	639922.4	4293928	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.27E-10	1.85E-11	8.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4072	639942.4	4293928	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.24E-10	1.84E-11	8.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4073	639962.4	4293928	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.22E-10	1.83E-11	8.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4074	639982.4	4293928	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.19E-10	1.82E-11	8.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4075	640002.4	4293928	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.16E-10	1.82E-11	8.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4076	640042.4	4293928	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	5.11E-10	1.80E-11	8.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4077	639822.4	4293948	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.40E-10	1.90E-11	8.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4078	639842.4	4293948	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.38E-10	1.89E-11	8.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4079	639862.4	4293948	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.35E-10	1.88E-11	8.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4080	639882.4	4293948	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.33E-10	1.88E-11	8.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4081	639902.4	4293948	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.31E-10	1.87E-11	8.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4082	639922.4	4293948	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.28E-10	1.86E-11	8.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4083	639942.4	4293948	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.25E-10	1.85E-11	8.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4084	639962.4	4293948	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.23E-10	1.84E-11	8.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4085	639982.4	4293948	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.20E-10	1.83E-11	8.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4086	640002.4	4293948	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4087	640042.4	4293948	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	5.11E-10	1.80E-11	8.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4088	639782.4	4293968	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.46E-10	1.92E-11	8.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4089	639822.4	4293968	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.41E-10	1.90E-11	8.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4090	639842.4	4293968	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.39E-10	1.90E-11	8.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4091	639862.4	4293968	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.36E-10	1.89E-11	8.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4092	639882.4	4293968	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.34E-10	1.88E-11	8.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4093	639902.4	4293968	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.32E-10	1.87E-11	8.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4094	639922.4	4293968	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.30E-10	1.86E-11	8.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4095	640022.4	4293968	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	5.15E-10	1.81E-11	8.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4096	639782.4	4293988	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.48E-10	1.93E-11	8.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4097	639802.4	4293988	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.46E-10	1.92E-11	8.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4098	639822.4	4293988	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.43E-10	1.91E-11	8.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4099	639842.4	4293988	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.41E-10	1.90E-11	8.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4100	639942.4	4293988	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.27E-10	1.86E-11	8.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4101	639962.4	4293988	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.25E-10	1.85E-11	8.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4102	639982.4	4293988	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.22E-10	1.83E-11	8.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4103	640022.4	4293988	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	5.15E-10	1.81E-11	8.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4104	639782.4	4294008	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.50E-10	1.94E-11	8.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4105	639802.4	4294008	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.48E-10	1.93E-11	8.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4106	639862.4	4294008	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.40E-10	1.90E-11	8.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4107	639882.4	4294008	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.37E-10	1.89E-11	8.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4108	639902.4	4294008	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.34E-10	1.88E-11	8.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4109	639922.4	4294008	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.31E-10	1.87E-11	8.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4110	639942.4	4294008	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.28E-10	1.86E-11	8.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4111	639962.4	4294008	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.25E-10	1.85E-11	8.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4112	639982.4	4294008	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.22E-10	1.84E-11	8.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4113	640022.4	4294008	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	5.15E-10	1.81E-11	8.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4114	639862.4	4294028	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.41E-10	1.90E-11	8.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4115	639882.4	4294028	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.38E-10	1.89E-11	8.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4116	639902.4	4294028	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.35E-10	1.88E-11	8.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4117	639922.4	4294028	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.32E-10	1.87E-11	8.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4118	639942.4	4294028	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.29E-10	1.86E-11	8.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4119	639962.4	4294028	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.25E-10	1.85E-11	8.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4120	639982.4	4294028	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.22E-10	1.83E-11	8.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4121	640022.4	4294028	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	5.15E-10	1.81E-11	8.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4122	639782.4	4294048	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.54E-10	1.95E-11	9.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4123	639802.4	4294048	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.51E-10	1.94E-11	8.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4124	639822.4	4294048	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.48E-10	1.93E-11	8.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4125	639862.4	4294048	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.42E-10	1.91E-11	8.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4126	639882.4	4294048	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.39E-10	1.89E-11	8.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4127	639902.4	4294048	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.35E-10	1.88E-11	8.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4128	639922.4	4294048	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.32E-10	1.87E-11	8.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4129	640022.4	4294048	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	5.14E-10	1.81E-11	8.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4130	639782.4	4294068	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.56E-10	1.95E-11	9.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4131	639802.4	4294068	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.52E-10	1.94E-11	9.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4132	639822.4	4294068	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.49E-10	1.93E-11	8.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4133	639842.4	4294068	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.46E-10	1.92E-11	8.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4134	639942.4	4294068	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.28E-10	1.86E-11	8.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4135	639962.4	4294068	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.24E-10	1.84E-11	8.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4136	639982.4	4294068	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.21E-10	1.83E-11	8.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4137	640002.4	4294068	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.16E-10	1.82E-11	8.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4138	639782.4	4294088	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.57E-10	1.96E-11	9.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4139	639802.4	4294088	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.53E-10	1.95E-11	9.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4140	639822.4	4294088	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.50E-10	1.93E-11	8.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4141	639902.4	4294088	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.35E-10	1.88E-11	8.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4142	639922.4	4294088	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.31E-10	1.87E-11	8.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4143	639942.4	4294088	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.27E-10	1.85E-11	8.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4144	639782.4	4294108	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.57E-10	1.96E-11	9.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4145	639802.4	4294108	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.54E-10	1.95E-11	9.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4146	639842.4	4294108	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.46E-10	1.92E-11	8.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4147	639822.4	4294128	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.50E-10	1.93E-11	8.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4148	639802.4	4294148	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.54E-10	1.95E-11	9.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4149	639822.4	4294148	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.49E-10	1.93E-11	8.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4150	639942.4	4294148	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.23E-10	1.84E-11	8.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4151	639962.4	4294148	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.18E-10	1.82E-11	8.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4152	639982.4	4294148	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.13E-10	1.80E-11	8.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4153	640002.4	4294148	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.09E-10	1.79E-11	8.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4154	640022.4	4294148	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	5.04E-10	1.77E-11	8.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4155	639782.4	4294168	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.57E-10	1.96E-11	9.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4156	639882.4	4294168	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.34E-10	1.88E-11	8.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4157	639902.4	4294168	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.30E-10	1.86E-11	8.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4158	640022.4	4294168	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	5.01E-10	1.76E-11	8.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4159	639862.4	4294188	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.38E-10	1.89E-11	8.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4160	639942.4	4294188	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.18E-10	1.82E-11	8.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4161	639962.4	4294188	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.13E-10	1.80E-11	8.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4162	639982.4	4294188	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4163	640022.4	4294188	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.98E-10	1.75E-11	8.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4164	639842.4	4294208	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.40E-10	1.90E-11	8.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4165	639902.4	4294208	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.25E-10	1.85E-11	8.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4166	639922.4	4294208	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.20E-10	1.83E-11	8.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4167	640022.4	4294208	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	4.94E-10	1.74E-11	8.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4168	639822.4	4294228	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.43E-10	1.91E-11	8.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4169	639882.4	4294228	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.27E-10	1.86E-11	8.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4170	639942.4	4294228	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	5.11E-10	1.80E-11	8.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4171	639962.4	4294228	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.06E-10	1.78E-11	8.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4172	639982.4	4294228	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.01E-10	1.76E-11	8.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4173	640022.4	4294228	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	4.91E-10	1.73E-11	8.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4174	639802.4	4294248	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.46E-10	1.92E-11	8.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4175	639842.4	4294248	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.35E-10	1.88E-11	8.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4176	639862.4	4294248	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.30E-10	1.86E-11	8.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4177	639902.4	4294248	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	5.19E-10	1.82E-11	8.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4178	639922.4	4294248	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	5.14E-10	1.81E-11	8.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4179	640022.4	4294248	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.87E-10	1.71E-11	7.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4180	639842.4	4294268	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.32E-10	1.87E-11	8.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4181	639882.4	4294268	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	5.21E-10	1.83E-11	8.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4182	639902.4	4294268	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	5.15E-10	1.81E-11	8.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4183	639962.4	4294268	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.99E-10	1.75E-11	8.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4184	639982.4	4294268	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.94E-10	1.74E-11	8.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4185	640002.4	4294268	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.89E-10	1.72E-11	7.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4186	640022.4	4294268	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	4.83E-10	1.70E-11	7.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4187	639782.4	4294288	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.45E-10	1.92E-11	8.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4188	639842.4	4294288	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.29E-10	1.86E-11	8.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4189	639882.4	4294288	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4190	639922.4	4294288	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	5.06E-10	1.78E-11	8.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4191	639942.4	4294288	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	5.01E-10	1.76E-11	8.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4192	639962.4	4294288	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	4.95E-10	1.74E-11	8.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4193	639982.4	4294288	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.90E-10	1.72E-11	7.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4194	640002.4	4294288	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	4.85E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4195	640022.4	4294288	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	4.80E-10	1.69E-11	7.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4196	639782.4	4294308	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.42E-10	1.91E-11	8.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4197	639822.4	4294308	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.30E-10	1.86E-11	8.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4198	639862.4	4294308	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	5.19E-10	1.83E-11	8.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4199	639902.4	4294308	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4200	639922.4	4294308	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	5.02E-10	1.77E-11	8.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4201	639942.4	4294308	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	4.97E-10	1.75E-11	8.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4202	639962.4	4294308	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	4.91E-10	1.73E-11	8.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4203	639982.4	4294308	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	4.86E-10	1.71E-11	7.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4204	640002.4	4294308	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.81E-10	1.69E-11	7.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4205	640022.4	4294308	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.76E-10	1.67E-11	7.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4206	640042.4	4294308	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.71E-10	1.65E-11	7.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4207	639802.4	4294328	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.32E-10	1.87E-11	8.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4208	639862.4	4294328	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	5.15E-10	1.81E-11	8.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4209	639942.4	4294328	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	4.93E-10	1.73E-11	8.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4210	640042.4	4294328	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4211	639802.4	4294348	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.29E-10	1.86E-11	8.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4212	639842.4	4294348	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4213	639882.4	4294348	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	5.06E-10	1.78E-11	8.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4214	640042.4	4294348	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	4.63E-10	1.63E-11	7.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215	639782.4	4294368	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.30E-10	1.86E-11	8.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216	639802.4	4294368	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	5.24E-10	1.84E-11	8.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4217	639842.4	4294368	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	5.13E-10	1.80E-11	8.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4218	639882.4	4294368	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	5.01E-10	1.76E-11	8.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4219	639922.4	4294368	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.91E-10	1.73E-11	8.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4220	640042.4	4294368	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	4.59E-10	1.62E-11	7.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4221	639802.4	4294388	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	5.20E-10	1.83E-11	8.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4222	639842.4	4294388	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	5.09E-10	1.79E-11	8.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4223	639882.4	4294388	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.98E-10	1.75E-11	8.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4224	639922.4	4294388	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.87E-10	1.71E-11	7.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4225	639802.4	4294408	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	5.16E-10	1.82E-11	8.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4226	639842.4	4294408	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	5.05E-10	1.78E-11	8.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4227	639882.4	4294408	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.94E-10	1.74E-11	8.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4228	639922.4	4294408	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.83E-10	1.70E-11	7.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4229	639802.4	4294428	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	5.12E-10	1.80E-11	8.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4230	639842.4	4294428	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	5.01E-10	1.76E-11	8.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4231	639882.4	4294428	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.90E-10	1.72E-11	7.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4232	639922.4	4294428	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.79E-10	1.69E-11	7.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4233	640042.4	4294428	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.50E-10	1.58E-11	7.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4234	639802.4	4294448	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4235	639842.4	4294448	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.97E-10	1.75E-11	8.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4236	639882.4	4294448	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.86E-10	1.71E-11	7.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4237	639922.4	4294448	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.76E-10	1.67E-11	7.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4238	639942.4	4294448	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.71E-10	1.66E-11	7.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4239	640042.4	4294448	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.47E-10	1.57E-11	7.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4240	639822.4	4294468	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.99E-10	1.75E-11	8.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4241	639862.4	4294468	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.88E-10	1.72E-11	7.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4242	639902.4	4294468	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.77E-10	1.68E-11	7.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4243	639942.4	4294468	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.67E-10	1.64E-11	7.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4244	640042.4	4294468	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.44E-10	1.56E-11	7.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4245	639822.4	4294488	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.95E-10	1.74E-11	8.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4246	639862.4	4294488	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.84E-10	1.70E-11	7.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4247	639882.4	4294488	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.79E-10	1.68E-11	7.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4248	639902.4	4294488	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.74E-10	1.67E-11	7.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4249	639922.4	4294488	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.69E-10	1.65E-11	7.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4250	639982.4	4294488	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.55E-10	1.60E-11	7.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4251	640002.4	4294488	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4252	640022.4	4294488	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4253	640042.4	4294488	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	4.42E-10	1.55E-11	7.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4254	639842.4	4294508	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.86E-10	1.71E-11	7.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4255	639882.4	4294508	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.76E-10	1.67E-11	7.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4256	639922.4	4294508	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.66E-10	1.64E-11	7.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4257	639802.4	4294528	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.93E-10	1.73E-11	8.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4258	639842.4	4294528	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.83E-10	1.70E-11	7.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4259	639902.4	4294528	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.68E-10	1.65E-11	7.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4260	639962.4	4294528	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4261	639982.4	4294528	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4262	640002.4	4294528	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.45E-10	1.57E-11	7.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4263	640022.4	4294528	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.41E-10	1.55E-11	7.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4264	640042.4	4294528	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.37E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4265	639862.4	4293709	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.33E-10	1.87E-11	8.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4266	639882.4	4293709	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.27E-10	1.85E-11	8.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4267	639902.4	4293709	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.22E-10	1.83E-11	8.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4268	639922.4	4293709	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.16E-10	1.81E-11	8.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4269	639943.4	4293710	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.10E-10	1.80E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4270	639963.4	4293710	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.07E-10	1.78E-11	8.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4271	639983.4	4293710	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.05E-10	1.77E-11	8.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4272	640003.4	4293710	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.02E-10	1.77E-11	8.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4273	640662.4	4295408	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.49E-10	8.77E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4274	640702.4	4295408	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.45E-10	8.62E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4275	640722.4	4295408	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.43E-10	8.55E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4276	640642.4	4295428	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.49E-10	8.77E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4277	640682.4	4295428	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.45E-10	8.62E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4278	640702.4	4295428	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.43E-10	8.55E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4279	640722.4	4295428	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.41E-10	8.48E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4280	640622.4	4295448	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.49E-10	8.77E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4281	640662.4	4295448	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.45E-10	8.62E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4282	640682.4	4295448	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.43E-10	8.55E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4283	640702.4	4295448	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.41E-10	8.48E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4284	640722.4	4295448	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4285	640602.4	4295468	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.50E-10	8.78E-12	4.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4286	640642.4	4295468	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.46E-10	8.63E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4287	640662.4	4295468	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.43E-10	8.56E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4288	640682.4	4295468	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.41E-10	8.49E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4289	640702.4	4295468	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4290	640722.4	4295468	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4291	640622.4	4295488	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.46E-10	8.63E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4292	640642.4	4295488	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.43E-10	8.56E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4293	640662.4	4295488	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	2.42E-10	8.50E-12	3.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4294	640682.4	4295488	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4295	640702.4	4295488	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	2.38E-10	8.37E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4296	640722.4	4295488	9.98E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.96E-08	2.36E-10	8.29E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4297	640582.4	4295508	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.48E-10	8.71E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4298	640602.4	4295508	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.46E-10	8.65E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4299	640622.4	4295508	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	2.44E-10	8.57E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4300	640642.4	4295508	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.42E-10	8.51E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4301	640662.4	4295508	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	2.40E-10	8.44E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4302	640682.4	4295508	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	2.38E-10	8.38E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4303	640722.4	4295508	9.74E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-08	2.34E-10	8.24E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4304	640562.4	4295528	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.48E-10	8.72E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4305	640622.4	4295528	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.42E-10	8.51E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4306	640642.4	4295528	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	2.40E-10	8.45E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4307	640662.4	4295528	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	2.39E-10	8.39E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4308	640682.4	4295528	9.92E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.89E-08	2.37E-10	8.33E-12	3.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4309	640702.4	4295528	9.74E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-08	2.35E-10	8.27E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4310	640722.4	4295528	9.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.52E-08	2.33E-10	8.19E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4311	640562.4	4295548	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.46E-10	8.66E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4312	640582.4	4295548	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4313	640602.4	4295548	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	2.42E-10	8.51E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4314	640622.4	4295548	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	2.40E-10	8.45E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4315	640662.4	4295548	9.88E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.85E-08	2.37E-10	8.34E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4316	640682.4	4295548	9.72E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-08	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4317	640702.4	4295548	9.56E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-08	2.34E-10	8.22E-12	3.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4318	640722.4	4295548	9.38E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.36E-08	2.32E-10	8.16E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4319	640562.4	4295568	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4320	640582.4	4295568	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	2.42E-10	8.52E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4321	640602.4	4295568	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	2.40E-10	8.45E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4322	640622.4	4295568	9.94E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.92E-08	2.39E-10	8.39E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4323	640642.4	4295568	9.84E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-08	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4324	640662.4	4295568	9.70E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.68E-08	2.36E-10	8.29E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4325	640682.4	4295568	9.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-08	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4326	640702.4	4295568	9.40E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-08	2.32E-10	8.17E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4327	640722.4	4295568	9.25E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.22E-08	2.31E-10	8.11E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4328	640542.4	4295588	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4329	640562.4	4295588	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	2.42E-10	8.50E-12	3.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4330	640582.4	4295588	9.94E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.91E-08	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4331	640602.4	4295588	9.85E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-08	2.38E-10	8.38E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4332	640622.4	4295588	9.76E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-08	2.37E-10	8.34E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4333	640642.4	4295588	9.69E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-08	2.36E-10	8.30E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4334	640662.4	4295588	9.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-08	2.34E-10	8.24E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4335	640702.4	4295588	9.27E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.24E-08	2.31E-10	8.12E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4336	640722.4	4295588	9.12E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-08	2.29E-10	8.06E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4337	640542.4	4295608	9.99E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.97E-08	2.42E-10	8.50E-12	3.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4338	640562.4	4295608	9.84E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-08	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4339	640582.4	4295608	9.71E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.69E-08	2.38E-10	8.37E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4340	640602.4	4295608	9.67E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-08	2.36E-10	8.32E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4341	640622.4	4295608	9.61E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.59E-08	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4342	640642.4	4295608	9.54E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.51E-08	2.35E-10	8.26E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4343	640662.4	4295608	9.42E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.39E-08	2.33E-10	8.19E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4344	640682.4	4295608	9.29E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.26E-08	2.32E-10	8.15E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4345	640702.4	4295608	9.15E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-08	2.30E-10	8.08E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4346	640722.4	4295608	9.01E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.99E-08	2.28E-10	8.02E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4347	638999.1	4295692	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	4.99E-10	1.75E-11	8.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4348	639019.1	4295692	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.93E-10	1.73E-11	8.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4349	639039.1	4295692	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	4.87E-10	1.71E-11	7.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4350	639059.1	4295692	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	4.82E-10	1.70E-11	7.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4351	639079.1	4295692	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	4.77E-10	1.68E-11	7.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4352	639099.1	4295692	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	4.70E-10	1.65E-11	7.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4353	639119.1	4295692	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	4.63E-10	1.63E-11	7.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4354	639139.1	4295692	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	4.56E-10	1.60E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4355	639159.1	4295692	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4356	639179.1	4295692	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	4.44E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4357	638999.1	4295712	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	4.92E-10	1.73E-11	8.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4358	639019.1	4295712	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	4.86E-10	1.71E-11	7.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4359	639039.1	4295712	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	4.81E-10	1.69E-11	7.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4360	639119.1	4295712	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	4.56E-10	1.60E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4361	639139.1	4295712	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	4.50E-10	1.58E-11	7.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4362	639159.1	4295712	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.44E-10	1.56E-11	7.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4363	639179.1	4295712	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	4.39E-10	1.54E-11	7.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4364	638999.1	4295732	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	4.85E-10	1.71E-11	7.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4365	639019.1	4295732	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	4.80E-10	1.69E-11	7.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4366	639039.1	4295732	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	4.75E-10	1.67E-11	7.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4367	639119.1	4295732	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4368	639139.1	4295732	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	4.44E-10	1.56E-11	7.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4369	639159.1	4295732	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	4.38E-10	1.54E-11	7.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4370	639179.1	4295732	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4371	638999.1	4295752	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	4.79E-10	1.69E-11	7.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4372	639019.1	4295752	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	4.74E-10	1.67E-11	7.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4373	639039.1	4295752	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	4.69E-10	1.65E-11	7.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4374	639119.1	4295752	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	4.44E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4375	639139.1	4295752	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	4.39E-10	1.54E-11	7.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4376	639159.1	4295752	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4377	639179.1	4295752	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	4.28E-10	1.50E-11	6.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4378	638999.1	4295772	3.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-07	4.74E-10	1.67E-11	7.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4379	639019.1	4295772	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	4.68E-10	1.65E-11	7.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4380	639039.1	4295772	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	4.63E-10	1.63E-11	7.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4381	639119.1	4295772	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4382	639139.1	4295772	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4383	639159.1	4295772	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	4.28E-10	1.50E-11	6.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4384	639179.1	4295772	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	4.23E-10	1.49E-11	6.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4385	638999.1	4295792	3.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	4.68E-10	1.65E-11	7.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4386	639019.1	4295792	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	4.62E-10	1.63E-11	7.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4387	639039.1	4295792	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	4.57E-10	1.61E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4388	639119.1	4295792	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	4.34E-10	1.53E-11	7.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4389	639139.1	4295792	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	4.29E-10	1.51E-11	6.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4390	639159.1	4295792	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	4.23E-10	1.49E-11	6.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4391	639179.1	4295792	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	4.18E-10	1.47E-11	6.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4392	638999.1	4295812	3.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	4.61E-10	1.62E-11	7.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4393	639019.1	4295812	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	4.56E-10	1.60E-11	7.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4394	639039.1	4295812	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	4.51E-10	1.59E-11	7.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4395	639119.1	4295812	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	4.30E-10	1.51E-11	7.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4396	639139.1	4295812	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.24E-10	1.49E-11	6.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4397	639159.1	4295812	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	4.19E-10	1.47E-11	6.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4398	639179.1	4295812	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	4.15E-10	1.46E-11	6.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4399	638999.1	4295832	3.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	4.55E-10	1.60E-11	7.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4400	639019.1	4295832	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4401	639039.1	4295832	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	4.46E-10	1.57E-11	7.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4402	639119.1	4295832	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	4.26E-10	1.50E-11	6.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4403	639139.1	4295832	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4404	639159.1	4295832	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	4.16E-10	1.46E-11	6.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4405	639179.1	4295832	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	4.11E-10	1.45E-11	6.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4406	638999.1	4295852	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4407	639019.1	4295852	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	4.45E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4408	639039.1	4295852	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	4.41E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4409	639119.1	4295852	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	4.22E-10	1.49E-11	6.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4410	639139.1	4295852	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	4.17E-10	1.47E-11	6.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4411	639019.1	4295872	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	4.40E-10	1.55E-11	7.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4412	639039.1	4295872	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	4.36E-10	1.53E-11	7.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4413	639059.1	4295872	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	4.32E-10	1.52E-11	7.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4414	639079.1	4295872	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	4.28E-10	1.51E-11	6.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4415	639099.1	4295872	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4416	639119.1	4295872	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	4.19E-10	1.48E-11	6.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4417	639139.1	4295872	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	4.14E-10	1.46E-11	6.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4418	639019.1	4295892	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	4.35E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4419	639039.1	4295892	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	4.32E-10	1.52E-11	7.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4420	639059.1	4295892	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	4.28E-10	1.50E-11	6.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4421	639079.1	4295892	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4422	639099.1	4295892	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4423	639119.1	4295892	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	4.26E-10	1.50E-11	6.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4424	639139.1	4295892	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	4.22E-10	1.48E-11	6.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4425	639019.1	4295912	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	4.32E-10	1.52E-11	7.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4426	639039.1	4295912	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	4.27E-10	1.50E-11	6.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4427	639059.1	4295912	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4428	639079.1	4295912	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	4.20E-10	1.48E-11	6.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4429	639099.1	4295912	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	4.17E-10	1.47E-11	6.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4430	639119.1	4295912	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	4.23E-10	1.49E-11	6.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4431	639139.1	4295912	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	4.19E-10	1.47E-11	6.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4432	639019.1	4295932	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	4.28E-10	1.51E-11	6.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4433	639039.1	4295932	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4434	639059.1	4295932	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	4.20E-10	1.48E-11	6.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4435	639079.1	4295932	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	4.17E-10	1.47E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4436	639099.1	4295932	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	4.14E-10	1.46E-11	6.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4437	639119.1	4295932	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	4.11E-10	1.44E-11	6.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4438	639139.1	4295932	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	4.17E-10	1.47E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4439	639259.1	4295972	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	3.91E-10	1.37E-11	6.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4440	639019.1	4295992	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	4.21E-10	1.48E-11	6.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4441	639039.1	4295992	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	4.18E-10	1.47E-11	6.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4442	639059.1	4295992	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	4.14E-10	1.46E-11	6.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4443	639079.1	4295992	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	4.12E-10	1.45E-11	6.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4444	639099.1	4295992	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	4.09E-10	1.44E-11	6.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4445	639119.1	4295992	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	4.16E-10	1.46E-11	6.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4446	639139.1	4295992	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	4.12E-10	1.45E-11	6.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4447	639259.1	4295992	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	3.90E-10	1.37E-11	6.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4448	639279.1	4295992	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	3.86E-10	1.36E-11	6.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4449	639019.1	4296012	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	4.20E-10	1.48E-11	6.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4450	639039.1	4296012	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	4.17E-10	1.47E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4451	639059.1	4296012	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	4.14E-10	1.46E-11	6.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4452	639079.1	4296012	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	4.12E-10	1.45E-11	6.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4453	639099.1	4296012	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	4.18E-10	1.47E-11	6.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4454	639119.1	4296012	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.15E-10	1.46E-11	6.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4455	639139.1	4296012	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	4.10E-10	1.44E-11	6.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4456	639259.1	4296012	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.89E-10	1.37E-11	6.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4457	639279.1	4296012	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	3.85E-10	1.36E-11	6.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4458	639299.1	4296012	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	3.82E-10	1.34E-11	6.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4459	639019.1	4296032	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	4.19E-10	1.47E-11	6.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4460	639039.1	4296032	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	4.16E-10	1.46E-11	6.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4461	639059.1	4296032	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	4.14E-10	1.46E-11	6.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4462	639079.1	4296032	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	4.21E-10	1.48E-11	6.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4463	639099.1	4296032	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	4.17E-10	1.47E-11	6.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4464	639119.1	4296032	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	4.14E-10	1.45E-11	6.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4465	639139.1	4296032	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	4.10E-10	1.44E-11	6.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4466	639259.1	4296032	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.88E-10	1.37E-11	6.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4467	639279.1	4296032	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	3.85E-10	1.35E-11	6.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4468	639299.1	4296032	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.81E-10	1.34E-11	6.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4469	639319.1	4296032	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.78E-10	1.33E-11	6.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4470	639019.1	4296052	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	4.19E-10	1.48E-11	6.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4471	639039.1	4296052	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	4.17E-10	1.47E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4472	639059.1	4296052	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	4.15E-10	1.46E-11	6.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4473	639079.1	4296052	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4474	639099.1	4296052	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	4.17E-10	1.47E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4475	639119.1	4296052	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	4.13E-10	1.45E-11	6.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4476	639139.1	4296052	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	4.09E-10	1.44E-11	6.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4477	639259.1	4296052	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.88E-10	1.36E-11	6.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4478	639279.1	4296052	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	3.84E-10	1.35E-11	6.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4479	639299.1	4296052	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.81E-10	1.34E-11	6.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4480	639319.1	4296052	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.78E-10	1.33E-11	6.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4481	639339.1	4296052	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.75E-10	1.32E-11	6.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4482	639259.1	4296072	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.87E-10	1.36E-11	6.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4483	639279.1	4296072	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	3.84E-10	1.35E-11	6.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4484	639299.1	4296072	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.81E-10	1.34E-11	6.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4485	639319.1	4296072	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.77E-10	1.33E-11	6.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4486	639339.1	4296072	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.74E-10	1.32E-11	6.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4487	639359.1	4296072	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	3.71E-10	1.31E-11	6.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4488	639119.1	4296092	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	4.03E-10	1.42E-11	6.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4489	639139.1	4296092	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	4.00E-10	1.41E-11	6.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4490	639159.1	4296092	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	3.96E-10	1.39E-11	6.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4491	639259.1	4296092	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	3.86E-10	1.36E-11	6.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4492	639279.1	4296092	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.83E-10	1.35E-11	6.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4493	639299.1	4296092	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.80E-10	1.34E-11	6.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4494	639319.1	4296092	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.77E-10	1.33E-11	6.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4495	639339.1	4296092	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.74E-10	1.31E-11	6.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4496	639359.1	4296092	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.71E-10	1.30E-11	6.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4497	639119.1	4296112	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	4.03E-10	1.42E-11	6.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4498	639139.1	4296112	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.00E-10	1.41E-11	6.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4499	639159.1	4296112	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	3.96E-10	1.39E-11	6.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4500	639279.1	4296112	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.83E-10	1.35E-11	6.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4501	639299.1	4296112	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.80E-10	1.33E-11	6.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4502	639319.1	4296112	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.76E-10	1.32E-11	6.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4503	639339.1	4296112	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.73E-10	1.31E-11	6.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4504	639359.1	4296112	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.70E-10	1.30E-11	6.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4505	639119.1	4296132	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	4.03E-10	1.42E-11	6.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4506	639139.1	4296132	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	4.00E-10	1.41E-11	6.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4507	639159.1	4296132	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	3.96E-10	1.39E-11	6.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4508	639279.1	4296132	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.82E-10	1.34E-11	6.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4509	639299.1	4296132	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.79E-10	1.33E-11	6.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4510	639319.1	4296132	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.76E-10	1.32E-11	6.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4511	639339.1	4296132	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.73E-10	1.31E-11	6.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4512	639359.1	4296132	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.69E-10	1.30E-11	6.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4513	639119.1	4296152	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	4.03E-10	1.42E-11	6.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4514	639139.1	4296152	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	4.00E-10	1.41E-11	6.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4515	639159.1	4296152	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	3.97E-10	1.39E-11	6.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4516	639299.1	4296152	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.78E-10	1.33E-11	6.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4517	639319.1	4296152	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.75E-10	1.32E-11	6.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4518	639339.1	4296152	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	3.72E-10	1.31E-11	6.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4519	639359.1	4296152	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.69E-10	1.30E-11	6.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4520	639119.1	4296172	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	4.04E-10	1.42E-11	6.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4521	639139.1	4296172	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	4.00E-10	1.41E-11	6.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4522	639159.1	4296172	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	3.97E-10	1.39E-11	6.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4523	639299.1	4296172	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.77E-10	1.33E-11	6.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4524	639319.1	4296172	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.74E-10	1.32E-11	6.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4525	639339.1	4296172	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	3.71E-10	1.30E-11	6.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4526	639359.1	4296172	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.68E-10	1.29E-11	5.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4527	639319.1	4296192	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.73E-10	1.31E-11	6.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4528	639339.1	4296192	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.69E-10	1.30E-11	6.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4529	639359.1	4296192	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	3.67E-10	1.29E-11	5.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4530	639359.1	4296332	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.48E-10	1.22E-11	5.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4531	639259.1	4296352	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.59E-10	1.26E-11	5.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4532	639279.1	4296352	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.56E-10	1.25E-11	5.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4533	639299.1	4296352	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.53E-10	1.24E-11	5.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4534	639319.1	4296352	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.50E-10	1.23E-11	5.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4535	639339.1	4296352	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	3.47E-10	1.22E-11	5.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4536	639359.1	4296352	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	3.44E-10	1.21E-11	5.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4537	639259.1	4296372	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.54E-10	1.25E-11	5.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4538	639279.1	4296372	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.51E-10	1.23E-11	5.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4539	639299.1	4296372	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.48E-10	1.22E-11	5.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4540	639319.1	4296372	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.45E-10	1.21E-11	5.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4541	639339.1	4296372	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	3.47E-10	1.22E-11	5.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4542	639359.1	4296372	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	3.44E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4543	639199.1	4296392	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	3.58E-10	1.26E-11	5.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4544	639219.1	4296392	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	3.55E-10	1.25E-11	5.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4545	639239.1	4296392	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	3.52E-10	1.24E-11	5.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4546	639259.1	4296392	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.49E-10	1.23E-11	5.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4547	639279.1	4296392	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.46E-10	1.22E-11	5.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4548	639299.1	4296392	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.43E-10	1.21E-11	5.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4549	639319.1	4296392	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.45E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4550	639339.1	4296392	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.42E-10	1.20E-11	5.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4551	639359.1	4296392	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.40E-10	1.19E-11	5.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4552	639159.1	4296412	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	3.59E-10	1.26E-11	5.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4553	639179.1	4296412	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	3.56E-10	1.25E-11	5.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4554	639199.1	4296412	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	3.57E-10	1.25E-11	5.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4555	639219.1	4296412	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	3.50E-10	1.23E-11	5.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4556	639239.1	4296412	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	3.47E-10	1.22E-11	5.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4557	639259.1	4296412	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.48E-10	1.22E-11	5.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4558	639279.1	4296412	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.45E-10	1.21E-11	5.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4559	639299.1	4296412	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.42E-10	1.20E-11	5.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4560	639319.1	4296412	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	3.40E-10	1.19E-11	5.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4561	639339.1	4296412	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.37E-10	1.18E-11	5.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4562	639359.1	4296412	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.34E-10	1.17E-11	5.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4563	639159.1	4296432	3.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	3.56E-10	1.25E-11	5.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4564	639179.1	4296432	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	3.53E-10	1.24E-11	5.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4565	639199.1	4296432	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	3.50E-10	1.23E-11	5.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4566	639219.1	4296432	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	3.48E-10	1.22E-11	5.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4567	639239.1	4296432	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	3.44E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4568	639259.1	4296432	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.42E-10	1.20E-11	5.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4569	639279.1	4296432	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.39E-10	1.19E-11	5.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4570	639299.1	4296432	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.36E-10	1.18E-11	5.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4571	639319.1	4296432	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.34E-10	1.17E-11	5.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4572	639339.1	4296432	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.31E-10	1.16E-11	5.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4573	639359.1	4296432	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	3.28E-10	1.16E-11	5.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4574	639179.1	4296452	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	3.46E-10	1.22E-11	5.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4575	639199.1	4296452	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	3.43E-10	1.21E-11	5.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4576	639219.1	4296452	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	3.41E-10	1.20E-11	5.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4577	639239.1	4296452	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	3.38E-10	1.19E-11	5.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4578	639259.1	4296452	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.35E-10	1.18E-11	5.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4579	639279.1	4296452	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.32E-10	1.17E-11	5.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4580	639299.1	4296452	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	3.30E-10	1.16E-11	5.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4581	639319.1	4296452	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.27E-10	1.15E-11	5.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4582	639339.1	4296452	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	3.25E-10	1.14E-11	5.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4583	639359.1	4296452	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.22E-10	1.13E-11	5.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4584	639179.1	4296472	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	3.39E-10	1.19E-11	5.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4585	639199.1	4296472	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	3.36E-10	1.18E-11	5.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4586	639219.1	4296472	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	3.34E-10	1.17E-11	5.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4587	639239.1	4296472	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	3.31E-10	1.16E-11	5.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4588	639259.1	4296472	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.28E-10	1.15E-11	5.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4589	639279.1	4296472	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.26E-10	1.15E-11	5.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4590	639299.1	4296472	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	3.23E-10	1.14E-11	5.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4591	639319.1	4296472	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	3.21E-10	1.13E-11	5.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4592	639339.1	4296472	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	3.18E-10	1.12E-11	5.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4593	639359.1	4296472	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	3.15E-10	1.11E-11	5.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4594	639379.1	4296472	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.13E-10	1.10E-11	5.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4595	639399.1	4296472	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.10E-10	1.09E-11	5.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4596	639419.1	4296472	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	3.08E-10	1.08E-11	5.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4597	639439.1	4296472	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	3.06E-10	1.08E-11	4.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4598	639179.1	4296492	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	3.32E-10	1.17E-11	5.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4599	639199.1	4296492	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	3.29E-10	1.16E-11	5.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4600	639219.1	4296492	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	3.26E-10	1.15E-11	5.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4601	639239.1	4296492	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	3.24E-10	1.14E-11	5.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4602	639259.1	4296492	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	3.21E-10	1.13E-11	5.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4603	639279.1	4296492	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.18E-10	1.12E-11	5.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4604	639299.1	4296492	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.16E-10	1.11E-11	5.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4605	639319.1	4296492	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	3.13E-10	1.10E-11	5.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4606	639339.1	4296492	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.11E-10	1.09E-11	5.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4607	639359.1	4296492	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.08E-10	1.08E-11	5.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4608	639379.1	4296492	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.06E-10	1.08E-11	4.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4609	639399.1	4296492	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	3.03E-10	1.07E-11	4.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4610	639419.1	4296492	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	3.01E-10	1.06E-11	4.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4611	639439.1	4296492	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.99E-10	1.05E-11	4.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4612	639179.1	4296512	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	3.24E-10	1.14E-11	5.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4613	639199.1	4296512	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	3.21E-10	1.13E-11	5.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4614	639219.1	4296512	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	3.19E-10	1.12E-11	5.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4615	639239.1	4296512	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	3.16E-10	1.11E-11	5.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4616	639259.1	4296512	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	3.14E-10	1.10E-11	5.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4617	639279.1	4296512	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.11E-10	1.09E-11	5.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4618	639299.1	4296512	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.08E-10	1.08E-11	5.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4619	639319.1	4296512	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.06E-10	1.08E-11	4.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4620	639339.1	4296512	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	3.03E-10	1.07E-11	4.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4621	639359.1	4296512	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.01E-10	1.06E-11	4.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4622	639379.1	4296512	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.99E-10	1.05E-11	4.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4623	639399.1	4296512	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.97E-10	1.04E-11	4.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4624	639419.1	4296512	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.94E-10	1.03E-11	4.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4625	639439.1	4296512	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.92E-10	1.03E-11	4.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4626	639459.1	4296512	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4627	639179.1	4296532	3.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	3.16E-10	1.11E-11	5.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4628	639199.1	4296532	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	3.14E-10	1.10E-11	5.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4629	639219.1	4296532	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	3.11E-10	1.09E-11	5.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4630	639239.1	4296532	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	3.08E-10	1.08E-11	5.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4631	639259.1	4296532	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	3.06E-10	1.07E-11	4.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4632	639279.1	4296532	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	3.03E-10	1.07E-11	4.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4633	639299.1	4296532	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.00E-10	1.06E-11	4.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4634	639319.1	4296532	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.98E-10	1.05E-11	4.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4635	639339.1	4296532	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	2.96E-10	1.04E-11	4.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4636	639359.1	4296532	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.94E-10	1.03E-11	4.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4637	639379.1	4296532	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.92E-10	1.03E-11	4.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4638	639399.1	4296532	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.89E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4639	639419.1	4296532	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.87E-10	1.01E-11	4.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4640	639439.1	4296532	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.85E-10	1.00E-11	4.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4641	639459.1	4296532	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.83E-10	9.94E-12	4.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4642	639199.1	4296552	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	3.06E-10	1.08E-11	4.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4643	639219.1	4296552	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	3.03E-10	1.07E-11	4.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4644	639239.1	4296552	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	3.00E-10	1.06E-11	4.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4645	639259.1	4296552	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.98E-10	1.05E-11	4.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4646	639279.1	4296552	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	2.95E-10	1.04E-11	4.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4647	639299.1	4296552	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	2.92E-10	1.03E-11	4.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4648	639319.1	4296552	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4649	639339.1	4296552	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.89E-10	1.02E-11	4.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4650	639359.1	4296552	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.87E-10	1.01E-11	4.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4651	639379.1	4296552	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.85E-10	1.00E-11	4.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4652	639399.1	4296552	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.83E-10	9.94E-12	4.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4653	639419.1	4296552	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.80E-10	9.86E-12	4.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4654	639439.1	4296552	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.78E-10	9.77E-12	4.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4655	639459.1	4296552	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.76E-10	9.70E-12	4.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4656	639199.1	4296572	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	2.98E-10	1.05E-11	4.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4657	639219.1	4296572	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	2.95E-10	1.04E-11	4.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4658	639239.1	4296572	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	2.92E-10	1.03E-11	4.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4659	639259.1	4296572	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4660	639279.1	4296572	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	2.88E-10	1.01E-11	4.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4661	639299.1	4296572	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	2.85E-10	1.00E-11	4.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4662	639319.1	4296572	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.83E-10	9.95E-12	4.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4663	639339.1	4296572	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.82E-10	9.90E-12	4.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4664	639359.1	4296572	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.80E-10	9.86E-12	4.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4665	639379.1	4296572	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.78E-10	9.78E-12	4.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4666	639399.1	4296572	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.76E-10	9.71E-12	4.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4667	639419.1	4296572	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.74E-10	9.62E-12	4.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4668	639439.1	4296572	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.71E-10	9.54E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4669	639459.1	4296572	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4670	639199.1	4296592	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	2.89E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4671	639219.1	4296592	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	2.87E-10	1.01E-11	4.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4672	639239.1	4296592	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	2.85E-10	1.00E-11	4.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4673	639259.1	4296592	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.83E-10	9.94E-12	4.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4674	639279.1	4296592	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	2.80E-10	9.86E-12	4.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4675	639299.1	4296592	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	2.78E-10	9.78E-12	4.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4676	639319.1	4296592	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.76E-10	9.72E-12	4.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4677	639339.1	4296592	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.75E-10	9.67E-12	4.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4678	639359.1	4296592	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.74E-10	9.64E-12	4.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4679	639379.1	4296592	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.72E-10	9.56E-12	4.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4680	639399.1	4296592	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.69E-10	9.48E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4681	639419.1	4296592	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.67E-10	9.40E-12	4.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4682	639439.1	4296592	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.65E-10	9.31E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4683	639459.1	4296592	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.63E-10	9.23E-12	4.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4684	639199.1	4296612	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	2.82E-10	9.92E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4685	639219.1	4296612	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	2.80E-10	9.86E-12	4.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4686	639239.1	4296612	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	2.78E-10	9.78E-12	4.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4687	639259.1	4296612	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.76E-10	9.71E-12	4.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4688	639279.1	4296612	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	2.74E-10	9.62E-12	4.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4689	639299.1	4296612	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	2.72E-10	9.55E-12	4.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4690	639319.1	4296612	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.70E-10	9.49E-12	4.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4691	639339.1	4296612	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4692	639359.1	4296612	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.67E-10	9.40E-12	4.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4693	639379.1	4296612	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.66E-10	9.34E-12	4.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4694	639399.1	4296612	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	2.63E-10	9.26E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4695	639419.1	4296612	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.61E-10	9.18E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4696	639439.1	4296612	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.59E-10	9.10E-12	4.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4697	639459.1	4296612	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.56E-10	9.01E-12	4.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4698	639199.1	4296632	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	2.76E-10	9.71E-12	4.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4699	639219.1	4296632	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	2.74E-10	9.65E-12	4.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4700	639239.1	4296632	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	2.73E-10	9.59E-12	4.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4701	639259.1	4296632	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.71E-10	9.51E-12	4.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4702	639279.1	4296632	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.68E-10	9.43E-12	4.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4703	639299.1	4296632	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	2.66E-10	9.35E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4704	639319.1	4296632	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4705	639339.1	4296632	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.63E-10	9.24E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4706	639359.1	4296632	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.61E-10	9.18E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4707	639379.1	4296632	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.59E-10	9.12E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4708	639399.1	4296632	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	2.57E-10	9.05E-12	4.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4709	639419.1	4296632	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.55E-10	8.98E-12	4.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4710	639439.1	4296632	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.53E-10	8.89E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4711	639459.1	4296632	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.51E-10	8.82E-12	4.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4712	639199.1	4296652	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	2.71E-10	9.53E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4713	639219.1	4296652	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	2.69E-10	9.48E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4714	639239.1	4296652	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	2.68E-10	9.42E-12	4.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4715	639259.1	4296652	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.66E-10	9.35E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4716	639279.1	4296652	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	2.64E-10	9.27E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4717	639299.1	4296652	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	2.61E-10	9.18E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4718	639319.1	4296652	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.59E-10	9.12E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4719	639339.1	4296652	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.57E-10	9.05E-12	4.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4720	639359.1	4296652	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.55E-10	8.98E-12	4.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4721	639379.1	4296652	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.53E-10	8.90E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4722	639399.1	4296652	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.51E-10	8.84E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4723	639419.1	4296652	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.50E-10	8.78E-12	4.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4724	639439.1	4296652	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.48E-10	8.71E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4725	639459.1	4296652	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.46E-10	8.63E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4726	639479.1	4296652	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.44E-10	8.57E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4727	639199.1	4296672	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	2.67E-10	9.39E-12	4.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4728	639219.1	4296672	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	2.66E-10	9.34E-12	4.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4729	639239.1	4296672	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4730	639259.1	4296672	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.63E-10	9.23E-12	4.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4731	639279.1	4296672	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	2.60E-10	9.15E-12	4.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4732	639299.1	4296672	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	2.58E-10	9.06E-12	4.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4733	639319.1	4296672	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	2.55E-10	8.96E-12	4.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4734	639339.1	4296672	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.52E-10	8.88E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4735	639359.1	4296672	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.50E-10	8.80E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4736	639379.1	4296672	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.48E-10	8.72E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4737	639399.1	4296672	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.46E-10	8.66E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4738	639419.1	4296672	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4739	639439.1	4296672	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.43E-10	8.55E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4740	639459.1	4296672	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.41E-10	8.49E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4741	639479.1	4296672	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4742	639199.1	4296692	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4743	639219.1	4296692	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	2.62E-10	9.22E-12	4.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4744	639239.1	4296692	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	2.60E-10	9.16E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4745	639259.1	4296692	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	2.58E-10	9.09E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4746	639279.1	4296692	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.56E-10	9.00E-12	4.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4747	639299.1	4296692	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	2.53E-10	8.91E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4748	639319.1	4296692	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	2.51E-10	8.83E-12	4.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4749	639339.1	4296692	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4750	639359.1	4296692	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.46E-10	8.66E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4751	639379.1	4296692	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.44E-10	8.57E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4752	639399.1	4296692	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.42E-10	8.52E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4753	639419.1	4296692	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.41E-10	8.48E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4754	639439.1	4296692	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.40E-10	8.44E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4755	639459.1	4296692	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.38E-10	8.38E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4756	639479.1	4296692	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.36E-10	8.29E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4757	639199.1	4296712	3.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	2.61E-10	9.20E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4758	639219.1	4296712	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	2.59E-10	9.12E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4759	639239.1	4296712	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	2.57E-10	9.05E-12	4.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4760	639259.1	4296712	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	2.55E-10	8.96E-12	4.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4761	639279.1	4296712	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.52E-10	8.88E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4762	639299.1	4296712	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	2.50E-10	8.79E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4763	639319.1	4296712	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	2.48E-10	8.72E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4764	639339.1	4296712	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	2.46E-10	8.63E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4765	639359.1	4296712	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.43E-10	8.55E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4766	639379.1	4296712	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.41E-10	8.48E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4767	639399.1	4296712	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4768	639419.1	4296712	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.38E-10	8.38E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4769	639439.1	4296712	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.38E-10	8.37E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4770	639459.1	4296712	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4771	639479.1	4296712	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.33E-10	8.18E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4772	639219.1	4296732	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	2.57E-10	9.02E-12	4.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4773	639239.1	4296732	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	2.55E-10	8.95E-12	4.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4774	639259.1	4296732	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	2.52E-10	8.88E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4775	639279.1	4296732	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	2.50E-10	8.79E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4776	639299.1	4296732	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	2.48E-10	8.71E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4777	639319.1	4296732	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	2.46E-10	8.65E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4778	639339.1	4296732	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.43E-10	8.56E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4779	639359.1	4296732	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.41E-10	8.49E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4780	639379.1	4296732	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.39E-10	8.40E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4781	639399.1	4296732	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4782	639419.1	4296732	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.36E-10	8.30E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4783	639439.1	4296732	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4784	639459.1	4296732	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.33E-10	8.19E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4785	639479.1	4296732	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.30E-10	8.10E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4786	639219.1	4296752	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	2.55E-10	8.96E-12	4.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4787	639239.1	4296752	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	2.53E-10	8.89E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4788	639259.1	4296752	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	2.51E-10	8.82E-12	4.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4789	639279.1	4296752	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.48E-10	8.73E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4790	639299.1	4296752	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	2.46E-10	8.66E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4791	639319.1	4296752	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4792	639339.1	4296752	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.42E-10	8.51E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4793	639359.1	4296752	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.40E-10	8.44E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4794	639379.1	4296752	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.38E-10	8.37E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4795	639399.1	4296752	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.36E-10	8.32E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4796	639419.1	4296752	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.35E-10	8.27E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4797	639439.1	4296752	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4798	639459.1	4296752	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.32E-10	8.16E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4799	639479.1	4296752	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.29E-10	8.06E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4800	639219.1	4296772	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	2.54E-10	8.93E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4801	639239.1	4296772	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	2.52E-10	8.85E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4802	639259.1	4296772	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	2.50E-10	8.78E-12	4.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4803	639279.1	4296772	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.47E-10	8.70E-12	4.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4804	639299.1	4296772	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	2.45E-10	8.62E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4805	639319.1	4296772	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	2.43E-10	8.55E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4806	639339.1	4296772	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	2.41E-10	8.48E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4807	639359.1	4296772	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4808	639379.1	4296772	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4809	639399.1	4296772	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.36E-10	8.29E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4810	639419.1	4296772	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.35E-10	8.26E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4811	639439.1	4296772	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.33E-10	8.21E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4812	639459.1	4296772	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.31E-10	8.13E-12	3.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4813	639479.1	4296772	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.29E-10	8.06E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4814	639499.1	4296772	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.27E-10	7.97E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4815	639219.1	4296792	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	2.53E-10	8.90E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4816	639239.1	4296792	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	2.51E-10	8.83E-12	4.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4817	639259.1	4296792	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	2.49E-10	8.77E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4818	639279.1	4296792	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.47E-10	8.68E-12	4.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4819	639299.1	4296792	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4820	639319.1	4296792	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	2.43E-10	8.54E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4821	639339.1	4296792	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	2.41E-10	8.46E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4822	639359.1	4296792	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.39E-10	8.40E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4823	639379.1	4296792	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.37E-10	8.34E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4824	639399.1	4296792	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4825	639419.1	4296792	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.34E-10	8.24E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4826	639439.1	4296792	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.33E-10	8.19E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4827	639459.1	4296792	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.31E-10	8.12E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4828	639479.1	4296792	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.29E-10	8.05E-12	3.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4829	639499.1	4296792	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.27E-10	7.99E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4830	639219.1	4296812	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	2.53E-10	8.89E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4831	639239.1	4296812	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	2.51E-10	8.83E-12	4.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4832	639259.1	4296812	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	2.49E-10	8.76E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4833	639279.1	4296812	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.47E-10	8.67E-12	4.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4834	639299.1	4296812	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4835	639319.1	4296812	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	2.42E-10	8.52E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4836	639339.1	4296812	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	2.41E-10	8.46E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4837	639359.1	4296812	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.39E-10	8.40E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4838	639379.1	4296812	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.37E-10	8.34E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4839	639399.1	4296812	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.36E-10	8.29E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4840	639419.1	4296812	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4841	639439.1	4296812	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.33E-10	8.18E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4842	639459.1	4296812	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.31E-10	8.12E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4843	639479.1	4296812	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.29E-10	8.05E-12	3.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4844	639499.1	4296812	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.27E-10	7.99E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4845	639219.1	4296832	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	2.53E-10	8.90E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4846	639239.1	4296832	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	2.51E-10	8.83E-12	4.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4847	639259.1	4296832	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	2.49E-10	8.76E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4848	639279.1	4296832	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.47E-10	8.68E-12	4.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4849	639299.1	4296832	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4850	639319.1	4296832	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	2.43E-10	8.54E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4851	639339.1	4296832	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.41E-10	8.48E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4852	639359.1	4296832	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4853	639379.1	4296832	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4854	639399.1	4296832	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.36E-10	8.30E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4855	639419.1	4296832	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.34E-10	8.24E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4856	639439.1	4296832	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.33E-10	8.19E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4857	639459.1	4296832	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.31E-10	8.13E-12	3.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4858	639479.1	4296832	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.30E-10	8.07E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4859	639499.1	4296832	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.28E-10	8.01E-12	3.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4860	639219.1	4296852	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	2.53E-10	8.91E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4861	639239.1	4296852	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	2.52E-10	8.85E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4862	639259.1	4296852	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	2.49E-10	8.77E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4863	639279.1	4296852	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.47E-10	8.70E-12	4.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4864	639299.1	4296852	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.45E-10	8.62E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4865	639319.1	4296852	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	2.43E-10	8.56E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4866	639339.1	4296852	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.42E-10	8.50E-12	3.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4867	639359.1	4296852	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4868	639379.1	4296852	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.38E-10	8.38E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4869	639399.1	4296852	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.36E-10	8.32E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4870	639419.1	4296852	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.35E-10	8.27E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4871	639439.1	4296852	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.34E-10	8.22E-12	3.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4872	639459.1	4296852	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.32E-10	8.16E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4873	639479.1	4296852	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.30E-10	8.10E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4874	639219.1	4296872	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4875	639239.1	4296872	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	2.52E-10	8.87E-12	4.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4876	639259.1	4296872	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	2.50E-10	8.79E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4877	639279.1	4296872	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.48E-10	8.72E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4878	639299.1	4296872	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	2.46E-10	8.65E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4879	639319.1	4296872	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4880	639339.1	4296872	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.42E-10	8.52E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4881	639359.1	4296872	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.41E-10	8.46E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4882	639379.1	4296872	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.39E-10	8.40E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4883	639399.1	4296872	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4884	639419.1	4296872	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.36E-10	8.29E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4885	639439.1	4296872	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.44E-10	8.57E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4886	639459.1	4296872	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.42E-10	8.51E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4887	639479.1	4296872	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.40E-10	8.45E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4888	639239.1	4296892	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	2.53E-10	8.89E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4889	639439.1	4297192	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4890	639459.1	4297192	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.32E-10	8.17E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4891	639479.1	4297192	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.31E-10	8.11E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4892	639499.1	4297192	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.29E-10	8.05E-12	3.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4893	639519.1	4297192	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.27E-10	8.00E-12	3.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4894	639539.1	4297192	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.26E-10	7.94E-12	3.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4895	639419.1	4297212	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4896	639439.1	4297212	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.33E-10	8.21E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4897	639459.1	4297212	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.32E-10	8.15E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4898	639479.1	4297212	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.30E-10	8.08E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4899	639499.1	4297212	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.28E-10	8.02E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4900	639519.1	4297212	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.27E-10	7.97E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4901	639539.1	4297212	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.25E-10	7.93E-12	3.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4902	639559.1	4297212	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.24E-10	7.88E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4903	639419.1	4297232	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4904	639439.1	4297232	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.33E-10	8.21E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4905	639459.1	4297232	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.31E-10	8.13E-12	3.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4906	639499.1	4297232	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.27E-10	8.00E-12	3.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4907	639519.1	4297232	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.26E-10	7.94E-12	3.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4908	639539.1	4297232	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.25E-10	7.90E-12	3.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4909	639559.1	4297232	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	2.23E-10	7.85E-12	3.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4910	639399.1	4297252	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4911	639419.1	4297252	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4912	639439.1	4297252	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.33E-10	8.21E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4913	639459.1	4297252	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.31E-10	8.12E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4914	639479.1	4297252	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.28E-10	8.04E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4915	639499.1	4297252	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.27E-10	7.97E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4916	639519.1	4297252	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.25E-10	7.91E-12	3.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4917	639559.1	4297252	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	2.23E-10	7.83E-12	3.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4918	639579.1	4297252	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.21E-10	7.78E-12	3.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4919	639299.1	4297272	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	2.46E-10	8.66E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4920	639319.1	4297272	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4921	639339.1	4297272	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.43E-10	8.54E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4922	639359.1	4297272	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	2.41E-10	8.49E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4923	639379.1	4297272	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4924	639399.1	4297272	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.38E-10	8.37E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4925	639419.1	4297272	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.36E-10	8.30E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4926	639439.1	4297272	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.34E-10	8.22E-12	3.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4927	639459.1	4297272	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.31E-10	8.13E-12	3.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4928	639479.1	4297272	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.28E-10	8.04E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4929	639519.1	4297272	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.25E-10	7.90E-12	3.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4930	639539.1	4297272	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.23E-10	7.85E-12	3.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4931	639559.1	4297272	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.22E-10	7.82E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4932	639579.1	4297272	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.21E-10	7.77E-12	3.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4933	639299.1	4297292	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	2.47E-10	8.67E-12	4.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4934	639319.1	4297292	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4935	639359.1	4297292	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.42E-10	8.51E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4936	639379.1	4297292	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	2.40E-10	8.45E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4937	639399.1	4297292	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.39E-10	8.39E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4938	639419.1	4297292	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.37E-10	8.33E-12	3.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4939	639439.1	4297292	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.34E-10	8.24E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4940	639499.1	4297292	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.26E-10	7.96E-12	3.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4941	639519.1	4297292	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.25E-10	7.90E-12	3.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4942	639539.1	4297292	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.23E-10	7.84E-12	3.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4943	639559.1	4297292	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.22E-10	7.80E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4944	639579.1	4297292	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	2.21E-10	7.75E-12	3.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4945	639299.1	4297312	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	2.48E-10	8.72E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4946	639319.1	4297312	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	2.46E-10	8.66E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4947	639339.1	4297312	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4948	639359.1	4297312	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.43E-10	8.56E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4949	639379.1	4297312	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	2.42E-10	8.50E-12	3.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4950	639399.1	4297312	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.40E-10	8.44E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4951	639459.1	4297312	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.32E-10	8.17E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4952	639479.1	4297312	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.30E-10	8.07E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4953	639499.1	4297312	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.27E-10	7.99E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4954	639519.1	4297312	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.25E-10	7.91E-12	3.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4955	639539.1	4297312	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.23E-10	7.85E-12	3.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4956	639559.1	4297312	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.22E-10	7.82E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4957	639579.1	4297312	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.21E-10	7.75E-12	3.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4958	639319.1	4297332	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	2.48E-10	8.72E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4959	639339.1	4297332	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	2.47E-10	8.67E-12	4.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4960	639419.1	4297332	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4961	639439.1	4297332	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.36E-10	8.32E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4962	639459.1	4297332	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.34E-10	8.22E-12	3.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4963	639479.1	4297332	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.31E-10	8.11E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4964	639499.1	4297332	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.28E-10	8.02E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4965	639519.1	4297332	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.26E-10	7.95E-12	3.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4966	639539.1	4297332	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.24E-10	7.89E-12	3.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4967	639579.1	4297332	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.21E-10	7.77E-12	3.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4968	639599.1	4297332	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	2.19E-10	7.71E-12	3.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4969	639319.1	4297352	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	2.50E-10	8.80E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4970	639339.1	4297352	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4971	639379.1	4297352	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.45E-10	8.62E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4972	639399.1	4297352	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	2.43E-10	8.55E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4973	639419.1	4297352	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.41E-10	8.46E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4974	639439.1	4297352	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.38E-10	8.38E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4975	639479.1	4297352	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.32E-10	8.17E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4976	639499.1	4297352	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.30E-10	8.08E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4977	639539.1	4297352	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.26E-10	7.94E-12	3.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4978	639559.1	4297352	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.24E-10	7.86E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4979	639579.1	4297352	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.22E-10	7.80E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4980	639599.1	4297352	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.20E-10	7.74E-12	3.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4981	639319.1	4297372	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	2.53E-10	8.90E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4982	639339.1	4297372	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	2.51E-10	8.84E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
4983	639359.1	4297372	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	2.49E-10	8.77E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4984	639379.1	4297372	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	2.47E-10	8.70E-12	4.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4985	639399.1	4297372	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4986	639419.1	4297372	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	2.43E-10	8.54E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4987	639439.1	4297372	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.40E-10	8.44E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4988	639459.1	4297372	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.37E-10	8.34E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4989	639499.1	4297372	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.32E-10	8.16E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4990	639519.1	4297372	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.30E-10	8.07E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4991	639539.1	4297372	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.27E-10	7.99E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4992	639559.1	4297372	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.25E-10	7.91E-12	3.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4993	639579.1	4297372	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.23E-10	7.85E-12	3.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4994	639599.1	4297372	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.21E-10	7.78E-12	3.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4995	639619.1	4297372	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.19E-10	7.71E-12	3.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4996	639339.1	4297392	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4997	639359.1	4297392	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	2.52E-10	8.87E-12	4.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4998	639379.1	4297392	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.50E-10	8.78E-12	4.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4999	639399.1	4297392	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	2.47E-10	8.70E-12	4.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5000	639419.1	4297392	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5001	639459.1	4297392	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5002	639499.1	4297392	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5003	639519.1	4297392	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.32E-10	8.15E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5004	639539.1	4297392	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.29E-10	8.06E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5005	639559.1	4297392	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.26E-10	7.96E-12	3.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5006	639579.1	4297392	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.24E-10	7.89E-12	3.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5007	639599.1	4297392	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.22E-10	7.82E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5008	639339.1	4297412	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	2.58E-10	9.06E-12	4.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5009	639359.1	4297412	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	2.55E-10	8.98E-12	4.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5010	639379.1	4297412	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	2.53E-10	8.89E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5011	639419.1	4297412	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	2.47E-10	8.70E-12	4.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5012	639439.1	4297412	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5013	639459.1	4297412	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.42E-10	8.51E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5014	639479.1	4297412	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5015	639499.1	4297412	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.37E-10	8.33E-12	3.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5016	639519.1	4297412	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5017	639539.1	4297412	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.32E-10	8.15E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5018	639559.1	4297412	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.29E-10	8.05E-12	3.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5019	639599.1	4297412	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.24E-10	7.88E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5020	639619.1	4297412	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.22E-10	7.79E-12	3.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5021	639639.1	4297412	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.19E-10	7.72E-12	3.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5022	639339.1	4297432	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	2.61E-10	9.20E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5023	639359.1	4297432	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	2.59E-10	9.10E-12	4.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5024	639399.1	4297432	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.53E-10	8.90E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5025	639419.1	4297432	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	2.50E-10	8.79E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5026	639439.1	4297432	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.48E-10	8.71E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5027	639459.1	4297432	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5028	639479.1	4297432	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.42E-10	8.52E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5029	639519.1	4297432	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.37E-10	8.34E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5030	639559.1	4297432	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.32E-10	8.15E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5031	639579.1	4297432	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.29E-10	8.05E-12	3.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5032	639599.1	4297432	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.26E-10	7.95E-12	3.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5033	639619.1	4297432	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.24E-10	7.88E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5034	639639.1	4297432	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.22E-10	7.79E-12	3.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5035	639359.1	4297452	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	2.62E-10	9.22E-12	4.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5036	639379.1	4297452	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	2.59E-10	9.12E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5037	639419.1	4297452	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	2.53E-10	8.91E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5038	639439.1	4297452	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	2.51E-10	8.82E-12	4.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5039	639459.1	4297452	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.48E-10	8.72E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5040	639479.1	4297452	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.46E-10	8.63E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5041	639519.1	4297452	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.40E-10	8.44E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5042	639539.1	4297452	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5043	639559.1	4297452	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.35E-10	8.26E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5044	639599.1	4297452	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.29E-10	8.06E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5045	639619.1	4297452	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.26E-10	7.96E-12	3.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5046	639639.1	4297452	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.24E-10	7.88E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5047	639659.1	4297452	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.22E-10	7.79E-12	3.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5048	639359.1	4297472	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	2.66E-10	9.34E-12	4.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5049	639379.1	4297472	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	2.63E-10	9.23E-12	4.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5050	639399.1	4297472	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.60E-10	9.13E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5051	639419.1	4297472	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.57E-10	9.04E-12	4.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5052	639439.1	4297472	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5053	639479.1	4297472	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5054	639499.1	4297472	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.46E-10	8.65E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5055	639539.1	4297472	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.41E-10	8.46E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5056	639559.1	4297472	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.38E-10	8.38E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5057	639579.1	4297472	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5058	639599.1	4297472	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.33E-10	8.18E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5059	639619.1	4297472	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.30E-10	8.08E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5060	639639.1	4297472	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.27E-10	8.00E-12	3.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5061	639359.1	4297492	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5062	639379.1	4297492	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	2.66E-10	9.35E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5063	639399.1	4297492	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	2.63E-10	9.26E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5064	639439.1	4297492	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	2.58E-10	9.06E-12	4.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5065	639459.1	4297492	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	2.55E-10	8.96E-12	4.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5066	639479.1	4297492	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.52E-10	8.87E-12	4.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5067	639499.1	4297492	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.49E-10	8.77E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5068	639519.1	4297492	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.47E-10	8.67E-12	4.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5069	639539.1	4297492	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5070	639559.1	4297492	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.41E-10	8.49E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5071	639579.1	4297492	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.39E-10	8.40E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5072	639639.1	4297492	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.31E-10	8.11E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5073	639659.1	4297492	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.28E-10	8.02E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5074	639679.1	4297492	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.26E-10	7.94E-12	3.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5075	639379.1	4297512	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5076	639399.1	4297512	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	2.66E-10	9.35E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5077	639419.1	4297512	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	2.64E-10	9.27E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5078	639439.1	4297512	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.61E-10	9.17E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5079	639459.1	4297512	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	2.58E-10	9.07E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5080	639479.1	4297512	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.55E-10	8.98E-12	4.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5081	639499.1	4297512	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.52E-10	8.88E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5082	639519.1	4297512	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.50E-10	8.79E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5083	639559.1	4297512	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5084	639599.1	4297512	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5085	639619.1	4297512	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.37E-10	8.33E-12	3.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5086	639639.1	4297512	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.34E-10	8.24E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5087	639659.1	4297512	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.32E-10	8.15E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5088	639679.1	4297512	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.29E-10	8.06E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5089	639699.1	4297512	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.27E-10	7.97E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5090	639379.1	4297532	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	2.72E-10	9.55E-12	4.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5091	639399.1	4297532	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5092	639419.1	4297532	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	2.66E-10	9.37E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5093	639439.1	4297532	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.64E-10	9.27E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5094	639479.1	4297532	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	2.58E-10	9.09E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5095	639499.1	4297532	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	2.56E-10	8.99E-12	4.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5096	639519.1	4297532	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.53E-10	8.90E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5097	639559.1	4297532	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.48E-10	8.72E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5098	639579.1	4297532	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.45E-10	8.62E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5099	639599.1	4297532	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.43E-10	8.54E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5100	639619.1	4297532	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.40E-10	8.45E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5101	639639.1	4297532	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5102	639659.1	4297532	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.35E-10	8.27E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5103	639679.1	4297532	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.33E-10	8.18E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5104	639399.1	4297552	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	2.71E-10	9.54E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5105	639419.1	4297552	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5106	639439.1	4297552	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.66E-10	9.37E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5107	639459.1	4297552	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.64E-10	9.27E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5108	639479.1	4297552	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	2.61E-10	9.18E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5109	639519.1	4297552	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.56E-10	9.00E-12	4.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5110	639539.1	4297552	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.53E-10	8.91E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5111	639579.1	4297552	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.48E-10	8.73E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5112	639599.1	4297552	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.46E-10	8.65E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5113	639619.1	4297552	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.43E-10	8.55E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5114	639639.1	4297552	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.41E-10	8.46E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5115	639699.1	4297552	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.33E-10	8.21E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5116	639719.1	4297552	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.31E-10	8.12E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5117	639759.1	4297552	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.26E-10	7.95E-12	3.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5118	639779.1	4297552	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.23E-10	7.85E-12	3.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5119	639799.1	4297552	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.21E-10	7.77E-12	3.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5120	639819.1	4297552	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.19E-10	7.69E-12	3.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5121	639859.1	4297552	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	2.14E-10	7.53E-12	3.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5122	639419.1	4297572	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	2.71E-10	9.53E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5123	639439.1	4297572	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5124	639479.1	4297572	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	2.64E-10	9.27E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5125	639499.1	4297572	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	2.61E-10	9.18E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5126	639519.1	4297572	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	2.59E-10	9.10E-12	4.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5127	639539.1	4297572	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.56E-10	9.01E-12	4.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5128	639559.1	4297572	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.53E-10	8.91E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5129	639579.1	4297572	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.51E-10	8.83E-12	4.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5130	639599.1	4297572	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5131	639619.1	4297572	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.46E-10	8.66E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5132	639659.1	4297572	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.41E-10	8.49E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5133	639679.1	4297572	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.39E-10	8.40E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5134	639699.1	4297572	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.36E-10	8.32E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5135	639719.1	4297572	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5136	639759.1	4297572	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.29E-10	8.06E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5137	639779.1	4297572	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.26E-10	7.96E-12	3.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5138	639819.1	4297572	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.22E-10	7.80E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5139	639839.1	4297572	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	2.19E-10	7.72E-12	3.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5140	639419.1	4297592	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	2.73E-10	9.60E-12	4.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5141	639439.1	4297592	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	2.71E-10	9.51E-12	4.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5142	639459.1	4297592	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	2.68E-10	9.43E-12	4.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5143	639479.1	4297592	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.66E-10	9.35E-12	4.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5144	639499.1	4297592	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	2.64E-10	9.27E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5145	639519.1	4297592	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.61E-10	9.18E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5146	639539.1	4297592	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.59E-10	9.10E-12	4.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5147	639559.1	4297592	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.57E-10	9.02E-12	4.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5148	639619.1	4297592	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.49E-10	8.76E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5149	639639.1	4297592	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.47E-10	8.67E-12	4.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5150	639659.1	4297592	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5151	639679.1	4297592	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.42E-10	8.50E-12	3.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5152	639699.1	4297592	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5153	639719.1	4297592	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.37E-10	8.33E-12	3.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5154	639739.1	4297592	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.34E-10	8.24E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5155	639779.1	4297592	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.30E-10	8.08E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5156	639799.1	4297592	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.27E-10	8.00E-12	3.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5157	639439.1	4297612	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	2.72E-10	9.56E-12	4.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5158	639459.1	4297612	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	2.70E-10	9.49E-12	4.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5159	639479.1	4297612	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.68E-10	9.42E-12	4.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5160	639499.1	4297612	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	2.65E-10	9.33E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5161	639519.1	4297612	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	2.63E-10	9.26E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5162	639539.1	4297612	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.61E-10	9.18E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5163	639579.1	4297612	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.57E-10	9.02E-12	4.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5164	639599.1	4297612	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5165	639619.1	4297612	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.52E-10	8.85E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5166	639639.1	4297612	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.49E-10	8.77E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5167	639659.1	4297612	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.47E-10	8.68E-12	4.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5168	639679.1	4297612	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5169	639699.1	4297612	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.42E-10	8.52E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5170	639739.1	4297612	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5171	639759.1	4297612	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.35E-10	8.27E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5172	639439.1	4297632	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	2.73E-10	9.59E-12	4.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5173	639459.1	4297632	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	2.71E-10	9.53E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5174	639479.1	4297632	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5175	639499.1	4297632	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.67E-10	9.38E-12	4.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5176	639539.1	4297632	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.63E-10	9.24E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5177	639559.1	4297632	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.61E-10	9.17E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5178	639579.1	4297632	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.59E-10	9.10E-12	4.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5179	639599.1	4297632	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.56E-10	9.01E-12	4.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5180	639619.1	4297632	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5181	639639.1	4297632	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.52E-10	8.85E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5182	639659.1	4297632	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.50E-10	8.78E-12	4.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5183	639699.1	4297632	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5184	639719.1	4297632	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.43E-10	8.54E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5185	639459.1	4297652	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	2.71E-10	9.53E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5186	639479.1	4297652	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	2.69E-10	9.46E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5187	639519.1	4297652	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	2.66E-10	9.34E-12	4.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5188	639539.1	4297652	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5189	639559.1	4297652	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.62E-10	9.21E-12	4.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5190	639579.1	4297652	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.60E-10	9.15E-12	4.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5191	639599.1	4297652	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.58E-10	9.07E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5192	639659.1	4297652	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.51E-10	8.84E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5193	639679.1	4297652	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.49E-10	8.77E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5194	639479.1	4297672	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	2.69E-10	9.46E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5195	639499.1	4297672	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	2.67E-10	9.40E-12	4.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5196	639539.1	4297672	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5197	639559.1	4297672	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.63E-10	9.23E-12	4.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5198	639579.1	4297672	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.61E-10	9.17E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5199	639619.1	4297672	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.57E-10	9.04E-12	4.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5200	639639.1	4297672	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	2.55E-10	8.96E-12	4.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5201	639479.1	4297692	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	2.68E-10	9.43E-12	4.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5202	639499.1	4297692	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	2.67E-10	9.38E-12	4.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5203	639519.1	4297692	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.65E-10	9.32E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5204	639539.1	4297692	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.64E-10	9.27E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5205	639579.1	4297692	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	2.61E-10	9.17E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5206	639599.1	4297692	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.59E-10	9.11E-12	4.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5207	639499.1	4297712	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	2.65E-10	9.33E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5208	639519.1	4297712	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5209	639539.1	4297712	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.63E-10	9.24E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5210	639559.1	4297712	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	2.61E-10	9.20E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5211	639499.1	4297732	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5212	639519.1	4297732	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	2.63E-10	9.23E-12	4.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5213	639539.1	4297732	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.61E-10	9.20E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5214	639379.7	4296151	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.66E-10	1.29E-11	5.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5215	639379.7	4296171	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	3.65E-10	1.28E-11	5.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5216	639379.7	4296191	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	3.64E-10	1.28E-11	5.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5217	639379.7	4296331	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.46E-10	1.22E-11	5.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5218	639399.7	4296331	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	3.42E-10	1.20E-11	5.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5219	639419.7	4296331	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	3.44E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5220	639379.7	4296351	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	3.46E-10	1.22E-11	5.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5221	639399.7	4296351	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.44E-10	1.21E-11	5.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5222	639419.7	4296351	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.41E-10	1.20E-11	5.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5223	639379.7	4296371	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.42E-10	1.20E-11	5.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5224	639399.7	4296371	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.40E-10	1.19E-11	5.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5225	639419.7	4296371	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	3.37E-10	1.19E-11	5.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5226	639379.7	4296391	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	3.37E-10	1.19E-11	5.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5227	639399.7	4296391	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	3.34E-10	1.18E-11	5.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5228	639419.7	4296391	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	3.32E-10	1.17E-11	5.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5229	639439.7	4296391	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	3.30E-10	1.16E-11	5.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5230	639379.7	4296411	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.32E-10	1.17E-11	5.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5231	639399.7	4296411	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.29E-10	1.16E-11	5.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5232	639419.7	4296411	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.27E-10	1.15E-11	5.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5233	639439.7	4296411	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	3.24E-10	1.14E-11	5.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5234	639379.7	4296431	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.26E-10	1.15E-11	5.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5235	639399.7	4296431	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	3.23E-10	1.14E-11	5.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5236	639419.7	4296431	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	3.21E-10	1.13E-11	5.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5237	639439.7	4296431	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	3.18E-10	1.12E-11	5.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5238	639379.7	4296451	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	3.19E-10	1.12E-11	5.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5239	639399.7	4296451	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	3.17E-10	1.12E-11	5.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5240	639419.7	4296451	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	3.15E-10	1.11E-11	5.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5241	639439.7	4296451	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	3.13E-10	1.10E-11	5.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5242	638675.3	4293553	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	1.23E-09	4.31E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5243	638725.3	4293553	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	1.20E-09	4.23E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5244	638775.3	4293553	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	1.18E-09	4.14E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5245	638825.3	4293553	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	1.16E-09	4.06E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5246	638875.3	4293553	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	1.13E-09	3.99E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5247	638925.3	4293553	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5248	638975.3	4293553	3.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-07	1.09E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5249	639025.3	4293553	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	1.06E-09	3.73E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5250	639075.3	4293553	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	1.03E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5251	639125.3	4293553	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5252	639175.3	4293553	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	9.77E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5253	639225.3	4293553	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	9.47E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5254	638675.3	4293603	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	1.23E-09	4.33E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5255	638725.3	4293603	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	1.21E-09	4.24E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5256	638775.3	4293603	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.18E-09	4.16E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5257	638825.3	4293603	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5258	638875.3	4293603	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	1.14E-09	3.99E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5259	638925.3	4293603	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5260	638975.3	4293603	3.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	1.08E-09	3.81E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5261	639025.3	4293603	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5262	639075.3	4293603	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5263	639125.3	4293603	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	9.97E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5264	639175.3	4293603	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	9.64E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5265	639225.3	4293603	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	9.31E-10	3.27E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5266	639925.3	4293603	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.31E-10	1.87E-11	8.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5267	639975.3	4293603	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5268	640025.3	4293603	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	5.06E-10	1.78E-11	8.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5269	640075.3	4293603	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.96E-10	1.75E-11	8.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5270	640125.3	4293603	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	4.88E-10	1.71E-11	7.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5271	640175.3	4293603	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.79E-10	1.69E-11	7.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5272	640225.3	4293603	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	4.71E-10	1.66E-11	7.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5273	640275.3	4293603	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	4.65E-10	1.63E-11	7.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5274	640325.3	4293603	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	4.59E-10	1.62E-11	7.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5275	640375.3	4293603	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5276	640425.3	4293603	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	4.50E-10	1.58E-11	7.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5277	640475.3	4293603	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	4.45E-10	1.57E-11	7.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5278	640525.3	4293603	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	4.40E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5279	638675.3	4293653	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	1.24E-09	4.35E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5280	638725.3	4293653	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	1.21E-09	4.26E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5281	638775.3	4293653	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.19E-09	4.17E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5282	638825.3	4293653	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5283	638875.3	4293653	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	1.14E-09	3.99E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5284	638925.3	4293653	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5285	638975.3	4293653	3.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-07	1.08E-09	3.79E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5286	639025.3	4293653	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5287	639075.3	4293653	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	1.02E-09	3.57E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5288	639125.3	4293653	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	9.81E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5289	639175.3	4293653	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	9.46E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5290	639225.3	4293653	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	9.11E-10	3.20E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5291	639875.3	4293653	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.37E-10	1.89E-11	8.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5292	639925.3	4293653	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.23E-10	1.84E-11	8.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5293	639975.3	4293653	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.10E-10	1.80E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5294	640025.3	4293653	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.01E-10	1.76E-11	8.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5295	640075.3	4293653	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.93E-10	1.74E-11	8.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5296	640125.3	4293653	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.87E-10	1.71E-11	7.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5297	640175.3	4293653	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	4.81E-10	1.69E-11	7.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5298	640225.3	4293653	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	4.75E-10	1.67E-11	7.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5299	640275.3	4293653	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.69E-10	1.65E-11	7.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5300	640325.3	4293653	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	4.63E-10	1.63E-11	7.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5301	640375.3	4293653	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	4.58E-10	1.61E-11	7.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5302	640425.3	4293653	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	4.53E-10	1.59E-11	7.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5303	640475.3	4293653	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	4.48E-10	1.57E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5304	640525.3	4293653	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	4.42E-10	1.56E-11	7.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5305	638675.3	4293703	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	1.24E-09	4.37E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5306	638725.3	4293703	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	1.22E-09	4.28E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5307	638775.3	4293703	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.19E-09	4.18E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5308	638825.3	4293703	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5309	638875.3	4293703	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	1.13E-09	3.98E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5310	638925.3	4293703	3.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	1.10E-09	3.87E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5311	638975.3	4293703	3.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-07	1.07E-09	3.76E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5312	639025.3	4293703	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	1.03E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5313	639075.3	4293703	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	9.98E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5314	639125.3	4293703	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	9.61E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5315	639175.3	4293703	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	9.24E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5316	639225.3	4293703	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	8.88E-10	3.12E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5317	639275.3	4293703	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	8.52E-10	3.00E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5318	639875.3	4293703	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.30E-10	1.86E-11	8.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5319	639925.3	4293703	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.15E-10	1.81E-11	8.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5320	639975.3	4293703	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.06E-10	1.78E-11	8.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5321	640025.3	4293703	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.00E-10	1.76E-11	8.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5322	640075.3	4293703	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.94E-10	1.74E-11	8.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5323	640125.3	4293703	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.88E-10	1.71E-11	7.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5324	640175.3	4293703	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	4.83E-10	1.70E-11	7.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5325	640225.3	4293703	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	4.79E-10	1.68E-11	7.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5326	640275.3	4293703	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.72E-10	1.66E-11	7.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5327	640325.3	4293703	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	4.66E-10	1.64E-11	7.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5328	640375.3	4293703	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	4.61E-10	1.62E-11	7.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5329	640425.3	4293703	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	4.55E-10	1.60E-11	7.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5330	640475.3	4293703	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5331	640525.3	4293703	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	4.43E-10	1.56E-11	7.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5332	638675.3	4293753	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	1.25E-09	4.38E-11	2.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5333	638725.3	4293753	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	1.22E-09	4.28E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5334	638775.3	4293753	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.19E-09	4.18E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5335	638825.3	4293753	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5336	638875.3	4293753	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	1.12E-09	3.95E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5337	638925.3	4293753	3.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-07	1.09E-09	3.83E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5338	638975.3	4293753	3.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5339	639025.3	4293753	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	1.02E-09	3.57E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5340	639075.3	4293753	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	9.77E-10	3.44E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5341	639125.3	4293753	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5342	639175.3	4293753	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	8.98E-10	3.16E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5343	639225.3	4293753	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	8.60E-10	3.02E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5344	639875.3	4293753	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.27E-10	1.86E-11	8.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5345	639925.3	4293753	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.16E-10	1.81E-11	8.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5346	639975.3	4293753	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.07E-10	1.78E-11	8.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5347	640025.3	4293753	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	5.02E-10	1.76E-11	8.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5348	640075.3	4293753	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	4.97E-10	1.75E-11	8.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5349	640125.3	4293753	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	4.90E-10	1.72E-11	7.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5350	640175.3	4293753	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	4.85E-10	1.71E-11	7.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5351	640225.3	4293753	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.81E-10	1.69E-11	7.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5352	640275.3	4293753	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.75E-10	1.67E-11	7.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5353	640325.3	4293753	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	4.69E-10	1.65E-11	7.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5354	640375.3	4293753	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	4.63E-10	1.63E-11	7.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5355	640425.3	4293753	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	4.56E-10	1.60E-11	7.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5356	640475.3	4293753	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5357	638675.3	4293803	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	1.25E-09	4.39E-11	2.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5358	638725.3	4293803	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	1.22E-09	4.27E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5359	638775.3	4293803	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.18E-09	4.16E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5360	638825.3	4293803	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	1.15E-09	4.04E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5361	638875.3	4293803	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5362	638925.3	4293803	3.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5363	638975.3	4293803	3.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	1.03E-09	3.64E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5364	639025.3	4293803	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	9.94E-10	3.50E-11	1.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5365	639075.3	4293803	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	9.52E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5366	639125.3	4293803	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	9.11E-10	3.20E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5367	639175.3	4293803	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	8.70E-10	3.06E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5368	639225.3	4293803	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	8.31E-10	2.92E-11	1.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5369	639825.3	4293803	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.35E-10	1.88E-11	8.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5370	639875.3	4293803	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.26E-10	1.85E-11	8.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5371	639925.3	4293803	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5372	639975.3	4293803	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.10E-10	1.79E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5373	640025.3	4293803	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.05E-10	1.77E-11	8.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5374	640075.3	4293803	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.00E-10	1.76E-11	8.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5375	640125.3	4293803	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	4.93E-10	1.74E-11	8.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5376	640175.3	4293803	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	4.88E-10	1.72E-11	7.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5377	640225.3	4293803	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.83E-10	1.70E-11	7.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5378	640275.3	4293803	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.76E-10	1.68E-11	7.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5379	640325.3	4293803	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	4.70E-10	1.65E-11	7.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5380	640375.3	4293803	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	4.63E-10	1.63E-11	7.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5381	640425.3	4293803	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	4.55E-10	1.60E-11	7.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5382	640475.3	4293803	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	4.47E-10	1.57E-11	7.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5383	638675.3	4293853	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	1.24E-09	4.38E-11	2.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5384	638725.3	4293853	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	1.21E-09	4.25E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5385	638775.3	4293853	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.17E-09	4.13E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5386	638825.3	4293853	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.13E-09	3.99E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5387	638875.3	4293853	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	1.09E-09	3.85E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5388	638925.3	4293853	3.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	1.05E-09	3.70E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5389	638975.3	4293853	3.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	1.01E-09	3.55E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5390	639025.3	4293853	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	9.67E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5391	639075.3	4293853	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	9.25E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5392	639125.3	4293853	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	8.82E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5393	639175.3	4293853	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	8.41E-10	2.96E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5394	639225.3	4293853	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	8.01E-10	2.82E-11	1.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5395	639825.3	4293853	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.35E-10	1.88E-11	8.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5396	639875.3	4293853	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.27E-10	1.85E-11	8.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5397	639925.3	4293853	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.20E-10	1.83E-11	8.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5398	639975.3	4293853	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.14E-10	1.81E-11	8.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5399	640025.3	4293853	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.08E-10	1.79E-11	8.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5400	640075.3	4293853	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	5.04E-10	1.77E-11	8.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5401	640125.3	4293853	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	4.96E-10	1.74E-11	8.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5402	640175.3	4293853	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.90E-10	1.72E-11	7.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5403	640225.3	4293853	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.84E-10	1.70E-11	7.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5404	640275.3	4293853	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.76E-10	1.68E-11	7.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5405	640325.3	4293853	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	4.69E-10	1.65E-11	7.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5406	640375.3	4293853	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	4.61E-10	1.62E-11	7.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5407	640425.3	4293853	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	4.52E-10	1.59E-11	7.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5408	638675.3	4293903	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	1.24E-09	4.35E-11	2.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5409	638725.3	4293903	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	1.20E-09	4.21E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5410	638775.3	4293903	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.16E-09	4.07E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5411	638825.3	4293903	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	1.12E-09	3.93E-11	1.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5412	638875.3	4293903	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5413	638925.3	4293903	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-07	1.03E-09	3.61E-11	1.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5414	638975.3	4293903	3.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	9.83E-10	3.46E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5415	639025.3	4293903	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5416	639075.3	4293903	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	8.95E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5417	639125.3	4293903	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	8.53E-10	3.00E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5418	639175.3	4293903	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	8.12E-10	2.86E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5419	639225.3	4293903	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	7.75E-10	2.73E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5420	639825.3	4293903	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.36E-10	1.89E-11	8.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5421	639875.3	4293903	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.31E-10	1.87E-11	8.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5422	639925.3	4293903	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.24E-10	1.84E-11	8.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5423	639975.3	4293903	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.18E-10	1.82E-11	8.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5424	640025.3	4293903	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	5.12E-10	1.80E-11	8.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5425	640075.3	4293903	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	5.06E-10	1.78E-11	8.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5426	640125.3	4293903	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	4.98E-10	1.75E-11	8.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5427	640175.3	4293903	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	4.90E-10	1.72E-11	7.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5428	640225.3	4293903	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.83E-10	1.70E-11	7.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5429	640275.3	4293903	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	4.75E-10	1.67E-11	7.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5430	640325.3	4293903	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	4.66E-10	1.64E-11	7.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5431	640375.3	4293903	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	4.57E-10	1.61E-11	7.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5432	640425.3	4293903	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	4.48E-10	1.57E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5433	638675.3	4293953	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	1.22E-09	4.31E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5434	638725.3	4293953	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	1.18E-09	4.16E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5435	638775.3	4293953	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	1.14E-09	4.00E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5436	638825.3	4293953	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	1.09E-09	3.84E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5437	638875.3	4293953	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5438	638925.3	4293953	3.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5439	638975.3	4293953	3.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	9.53E-10	3.35E-11	1.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5440	639025.3	4293953	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	9.07E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5441	639075.3	4293953	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	8.64E-10	3.04E-11	1.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5442	639125.3	4293953	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	8.23E-10	2.89E-11	1.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5443	639175.3	4293953	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	7.85E-10	2.76E-11	1.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5444	639225.3	4293953	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	7.51E-10	2.64E-11	1.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5445	639775.3	4293953	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	5.46E-10	1.92E-11	8.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5446	639825.3	4293953	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.40E-10	1.90E-11	8.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5447	639875.3	4293953	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.34E-10	1.88E-11	8.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5448	639925.3	4293953	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.28E-10	1.86E-11	8.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5449	639975.3	4293953	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.21E-10	1.83E-11	8.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5450	640025.3	4293953	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	5.14E-10	1.81E-11	8.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5451	640075.3	4293953	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	5.07E-10	1.78E-11	8.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5452	640125.3	4293953	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	4.98E-10	1.75E-11	8.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5453	640175.3	4293953	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	4.90E-10	1.72E-11	7.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5454	640225.3	4293953	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.81E-10	1.69E-11	7.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5455	640275.3	4293953	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	4.72E-10	1.66E-11	7.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5456	640325.3	4293953	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	4.62E-10	1.63E-11	7.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5457	640375.3	4293953	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	4.52E-10	1.59E-11	7.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5458	638675.3	4294003	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	1.21E-09	4.25E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5459	638725.3	4294003	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5460	638775.3	4294003	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	1.11E-09	3.92E-11	1.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5461	638825.3	4294003	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	1.07E-09	3.75E-11	1.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5462	638875.3	4294003	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5463	638925.3	4294003	3.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-07	9.70E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5464	638975.3	4294003	3.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-07	9.22E-10	3.24E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5465	639025.3	4294003	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	8.77E-10	3.08E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5466	639075.3	4294003	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	8.34E-10	2.93E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5467	639125.3	4294003	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	7.95E-10	2.80E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5468	639175.3	4294003	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	7.60E-10	2.67E-11	1.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5469	639225.3	4294003	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	7.29E-10	2.56E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5470	639775.3	4294003	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.50E-10	1.94E-11	8.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5471	639825.3	4294003	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.44E-10	1.91E-11	8.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5472	639875.3	4294003	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.38E-10	1.89E-11	8.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5473	639925.3	4294003	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.31E-10	1.87E-11	8.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5474	639975.3	4294003	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.23E-10	1.84E-11	8.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5475	640025.3	4294003	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	5.15E-10	1.81E-11	8.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5476	640075.3	4294003	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	5.06E-10	1.78E-11	8.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5477	640125.3	4294003	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	4.96E-10	1.75E-11	8.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5478	640175.3	4294003	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	4.87E-10	1.71E-11	7.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5479	640225.3	4294003	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.77E-10	1.68E-11	7.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5480	640275.3	4294003	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	4.66E-10	1.64E-11	7.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5481	640325.3	4294003	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	4.56E-10	1.60E-11	7.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5482	640375.3	4294003	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5483	638675.3	4294053	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	1.18E-09	4.16E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5484	638725.3	4294053	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	1.14E-09	4.00E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5485	638775.3	4294053	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	1.09E-09	3.82E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5486	638825.3	4294053	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5487	638875.3	4294053	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	9.85E-10	3.47E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5488	638925.3	4294053	3.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5489	638975.3	4294053	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-07	8.91E-10	3.13E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5490	639025.3	4294053	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	8.47E-10	2.98E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5491	639075.3	4294053	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	8.07E-10	2.84E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5492	639125.3	4294053	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	7.71E-10	2.71E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5493	639175.3	4294053	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	7.39E-10	2.60E-11	1.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5494	639225.3	4294053	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	7.10E-10	2.50E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5495	639775.3	4294053	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	5.56E-10	1.95E-11	9.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5496	639825.3	4294053	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	5.48E-10	1.93E-11	8.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5497	639875.3	4294053	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.40E-10	1.90E-11	8.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5498	639925.3	4294053	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.31E-10	1.87E-11	8.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5499	639975.3	4294053	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.22E-10	1.84E-11	8.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5500	640025.3	4294053	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	5.13E-10	1.80E-11	8.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5501	640075.3	4294053	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	5.03E-10	1.77E-11	8.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5502	640125.3	4294053	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	4.92E-10	1.73E-11	8.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5503	640175.3	4294053	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.81E-10	1.69E-11	7.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5504	640225.3	4294053	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	4.69E-10	1.65E-11	7.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5505	640275.3	4294053	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	4.58E-10	1.61E-11	7.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5506	640325.3	4294053	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	4.48E-10	1.57E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5507	640375.3	4294053	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	4.37E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5508	638675.3	4294103	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	1.16E-09	4.08E-11	1.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5509	638725.3	4294103	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5510	638775.3	4294103	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	1.06E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5511	638825.3	4294103	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5512	638875.3	4294103	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	9.54E-10	3.35E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5513	638925.3	4294103	3.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	9.06E-10	3.19E-11	1.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5514	638975.3	4294103	3.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-07	8.62E-10	3.03E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5515	639025.3	4294103	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	8.20E-10	2.88E-11	1.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5516	639075.3	4294103	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	7.83E-10	2.75E-11	1.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5517	639125.3	4294103	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	7.49E-10	2.64E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5518	639175.3	4294103	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	7.21E-10	2.54E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5519	639225.3	4294103	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	6.96E-10	2.45E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5520	639775.3	4294103	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	5.58E-10	1.96E-11	9.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5521	639825.3	4294103	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	5.49E-10	1.93E-11	8.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5522	639875.3	4294103	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.40E-10	1.90E-11	8.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5523	639925.3	4294103	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.30E-10	1.86E-11	8.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5524	639975.3	4294103	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.19E-10	1.83E-11	8.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5525	640025.3	4294103	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	5.09E-10	1.79E-11	8.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5526	640075.3	4294103	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	4.98E-10	1.75E-11	8.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5527	640125.3	4294103	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	4.86E-10	1.71E-11	7.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5528	640175.3	4294103	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.73E-10	1.66E-11	7.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5529	640225.3	4294103	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	4.57E-10	1.61E-11	7.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5530	640275.3	4294103	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5531	640325.3	4294103	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5532	640375.3	4294103	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	4.29E-10	1.51E-11	6.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5533	638675.3	4294153	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	1.13E-09	3.96E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5534	638725.3	4294153	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	1.07E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5535	638775.3	4294153	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	1.02E-09	3.60E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5536	638825.3	4294153	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	9.75E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5537	638875.3	4294153	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	9.29E-10	3.27E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5538	638925.3	4294153	3.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	8.78E-10	3.09E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5539	638975.3	4294153	3.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	8.35E-10	2.94E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5540	639025.3	4294153	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	7.97E-10	2.80E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5541	639075.3	4294153	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	7.62E-10	2.68E-11	1.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5542	639125.3	4294153	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	7.33E-10	2.58E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5543	639175.3	4294153	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	7.06E-10	2.48E-11	1.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5544	639225.3	4294153	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	6.86E-10	2.41E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5545	639825.3	4294153	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	5.48E-10	1.93E-11	8.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5546	639875.3	4294153	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.38E-10	1.89E-11	8.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5547	639925.3	4294153	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.26E-10	1.85E-11	8.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5548	639975.3	4294153	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	5.15E-10	1.81E-11	8.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5549	640025.3	4294153	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	5.02E-10	1.77E-11	8.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5550	640075.3	4294153	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	4.90E-10	1.72E-11	7.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5551	640125.3	4294153	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.78E-10	1.68E-11	7.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5552	640175.3	4294153	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.65E-10	1.64E-11	7.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5553	640225.3	4294153	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	4.52E-10	1.59E-11	7.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5554	640275.3	4294153	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	4.41E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5555	640325.3	4294153	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	4.30E-10	1.51E-11	7.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5556	640375.3	4294153	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	4.20E-10	1.48E-11	6.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5557	638675.3	4294203	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	1.09E-09	3.85E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5558	638725.3	4294203	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	1.04E-09	3.66E-11	1.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5559	638775.3	4294203	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	9.89E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5560	638825.3	4294203	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	9.43E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5561	638875.3	4294203	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	8.99E-10	3.16E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5562	638925.3	4294203	3.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-07	8.53E-10	3.00E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5563	638975.3	4294203	3.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	8.13E-10	2.86E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5564	639025.3	4294203	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	7.77E-10	2.73E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5565	639075.3	4294203	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	7.47E-10	2.63E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5566	639125.3	4294203	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	7.21E-10	2.54E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5567	639175.3	4294203	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	6.98E-10	2.45E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5568	639225.3	4294203	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	6.77E-10	2.38E-11	1.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5569	639825.3	4294203	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	5.45E-10	1.92E-11	8.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5570	639875.3	4294203	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.33E-10	1.87E-11	8.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5571	639925.3	4294203	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.20E-10	1.83E-11	8.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5572	639975.3	4294203	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	5.07E-10	1.78E-11	8.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5573	640025.3	4294203	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.94E-10	1.74E-11	8.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5574	640075.3	4294203	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	4.82E-10	1.70E-11	7.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5575	640125.3	4294203	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	4.69E-10	1.65E-11	7.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5576	640175.3	4294203	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.56E-10	1.60E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5577	640225.3	4294203	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	4.44E-10	1.56E-11	7.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5578	640275.3	4294203	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	4.32E-10	1.52E-11	7.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5579	640325.3	4294203	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	4.22E-10	1.48E-11	6.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5580	640375.3	4294203	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	4.12E-10	1.45E-11	6.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5581	638675.3	4294253	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	1.06E-09	3.72E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5582	638725.3	4294253	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	1.01E-09	3.54E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5583	638775.3	4294253	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	9.57E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5584	638825.3	4294253	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	9.12E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5585	638875.3	4294253	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	8.73E-10	3.07E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5586	638925.3	4294253	3.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	8.35E-10	2.94E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5587	638975.3	4294253	3.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	7.98E-10	2.81E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5588	639025.3	4294253	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	7.65E-10	2.69E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5589	639075.3	4294253	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	7.38E-10	2.59E-11	1.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5590	639125.3	4294253	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	7.14E-10	2.51E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5591	639175.3	4294253	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	6.95E-10	2.44E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5592	639225.3	4294253	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	6.76E-10	2.38E-11	1.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5593	639825.3	4294253	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	5.39E-10	1.90E-11	8.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5594	639875.3	4294253	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.25E-10	1.85E-11	8.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5595	639925.3	4294253	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	5.12E-10	1.80E-11	8.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5596	639975.3	4294253	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.99E-10	1.75E-11	8.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5597	640025.3	4294253	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	4.85E-10	1.71E-11	7.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5598	640075.3	4294253	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	4.73E-10	1.66E-11	7.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5599	640125.3	4294253	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.60E-10	1.62E-11	7.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5600	640175.3	4294253	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.48E-10	1.57E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5601	640225.3	4294253	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	4.35E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5602	640275.3	4294253	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	4.24E-10	1.49E-11	6.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5603	640325.3	4294253	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	4.14E-10	1.46E-11	6.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5604	640375.3	4294253	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	4.05E-10	1.42E-11	6.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5605	638675.3	4294303	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	1.02E-09	3.58E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5606	638725.3	4294303	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5607	638775.3	4294303	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	9.25E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5608	638825.3	4294303	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	8.86E-10	3.12E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5609	638875.3	4294303	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	8.49E-10	2.98E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5610	638925.3	4294303	3.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	8.17E-10	2.87E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5611	638975.3	4294303	3.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	7.87E-10	2.77E-11	1.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5612	639025.3	4294303	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	7.56E-10	2.66E-11	1.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5613	639075.3	4294303	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	7.33E-10	2.58E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5614	639125.3	4294303	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	7.12E-10	2.50E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5615	639175.3	4294303	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	6.94E-10	2.44E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5616	639225.3	4294303	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	6.80E-10	2.39E-11	1.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5617	639825.3	4294303	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	5.31E-10	1.87E-11	8.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5618	639875.3	4294303	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	5.17E-10	1.82E-11	8.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5619	639925.3	4294303	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	5.02E-10	1.77E-11	8.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5620	639975.3	4294303	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	4.89E-10	1.72E-11	7.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5621	640025.3	4294303	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	4.76E-10	1.67E-11	7.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5622	640075.3	4294303	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	4.63E-10	1.63E-11	7.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5623	640125.3	4294303	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	4.51E-10	1.59E-11	7.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5624	640175.3	4294303	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5625	640225.3	4294303	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	4.27E-10	1.50E-11	6.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5626	640275.3	4294303	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	4.17E-10	1.47E-11	6.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5627	640325.3	4294303	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	4.08E-10	1.43E-11	6.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5628	640375.3	4294303	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	3.99E-10	1.40E-11	6.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5629	638675.3	4294353	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	9.82E-10	3.45E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5630	638725.3	4294353	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	9.38E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5631	638775.3	4294353	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	8.98E-10	3.16E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5632	638825.3	4294353	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	8.62E-10	3.03E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5633	638875.3	4294353	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	8.30E-10	2.92E-11	1.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5634	638925.3	4294353	3.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	8.02E-10	2.82E-11	1.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5635	638975.3	4294353	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-07	7.76E-10	2.73E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5636	639025.3	4294353	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	7.52E-10	2.65E-11	1.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5637	639075.3	4294353	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	7.31E-10	2.57E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5638	639125.3	4294353	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	7.13E-10	2.51E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5639	639175.3	4294353	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	6.97E-10	2.45E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5640	639225.3	4294353	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	6.84E-10	2.41E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5641	639825.3	4294353	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	5.21E-10	1.83E-11	8.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5642	639875.3	4294353	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	5.07E-10	1.78E-11	8.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5643	639925.3	4294353	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.93E-10	1.73E-11	8.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5644	639975.3	4294353	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.80E-10	1.69E-11	7.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5645	640025.3	4294353	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5646	640075.3	4294353	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5647	640125.3	4294353	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	4.43E-10	1.56E-11	7.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5648	640175.3	4294353	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.31E-10	1.52E-11	7.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5649	640225.3	4294353	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5650	640275.3	4294353	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	4.11E-10	1.45E-11	6.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5651	640325.3	4294353	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	4.02E-10	1.41E-11	6.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5652	640375.3	4294353	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	3.93E-10	1.38E-11	6.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5653	638675.3	4294403	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	9.47E-10	3.33E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5654	638725.3	4294403	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	9.12E-10	3.21E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5655	638775.3	4294403	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	8.76E-10	3.08E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5656	638825.3	4294403	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	8.44E-10	2.97E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5657	638875.3	4294403	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	8.15E-10	2.87E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5658	638925.3	4294403	3.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-07	7.91E-10	2.78E-11	1.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5659	638975.3	4294403	3.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-07	7.68E-10	2.70E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5660	639025.3	4294403	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	7.49E-10	2.64E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5661	639075.3	4294403	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	7.32E-10	2.57E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5662	639125.3	4294403	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	7.16E-10	2.52E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5663	639175.3	4294403	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	7.01E-10	2.46E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5664	639225.3	4294403	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	6.87E-10	2.41E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5665	639825.3	4294403	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	5.11E-10	1.80E-11	8.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5666	639875.3	4294403	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.97E-10	1.75E-11	8.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5667	639925.3	4294403	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.83E-10	1.70E-11	7.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5668	639975.3	4294403	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.71E-10	1.65E-11	7.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5669	640025.3	4294403	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.58E-10	1.61E-11	7.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5670	640075.3	4294403	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5671	640125.3	4294403	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	4.35E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5672	640175.3	4294403	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.25E-10	1.49E-11	6.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5673	640225.3	4294403	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	4.15E-10	1.46E-11	6.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5674	640275.3	4294403	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	4.06E-10	1.43E-11	6.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5675	640325.3	4294403	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	3.97E-10	1.40E-11	6.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5676	640375.3	4294403	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	3.89E-10	1.37E-11	6.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5677	638675.3	4294453	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	9.19E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5678	638725.3	4294453	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	8.90E-10	3.13E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5679	638775.3	4294453	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	8.59E-10	3.02E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5680	638825.3	4294453	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	8.31E-10	2.92E-11	1.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5681	638875.3	4294453	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	8.06E-10	2.83E-11	1.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5682	638925.3	4294453	3.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	7.85E-10	2.76E-11	1.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5683	638975.3	4294453	3.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	7.65E-10	2.69E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5684	639025.3	4294453	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	7.48E-10	2.63E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5685	639075.3	4294453	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	7.33E-10	2.58E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5686	639125.3	4294453	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	7.17E-10	2.52E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5687	639175.3	4294453	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	7.01E-10	2.47E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5688	639225.3	4294453	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	6.87E-10	2.41E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5689	639825.3	4294453	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	5.01E-10	1.76E-11	8.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5690	639875.3	4294453	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.87E-10	1.71E-11	7.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5691	639925.3	4294453	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.74E-10	1.67E-11	7.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5692	639975.3	4294453	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.62E-10	1.62E-11	7.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5693	640025.3	4294453	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5694	640075.3	4294453	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5695	640125.3	4294453	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	4.29E-10	1.51E-11	6.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5696	640175.3	4294453	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	4.19E-10	1.47E-11	6.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5697	640225.3	4294453	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	4.10E-10	1.44E-11	6.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5698	640275.3	4294453	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	4.01E-10	1.41E-11	6.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5699	640325.3	4294453	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	3.93E-10	1.38E-11	6.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5700	640375.3	4294453	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	3.85E-10	1.36E-11	6.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5701	638675.3	4294503	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	8.99E-10	3.16E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5702	638725.3	4294503	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	8.73E-10	3.07E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5703	638775.3	4294503	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	8.48E-10	2.98E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5704	638825.3	4294503	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	8.24E-10	2.90E-11	1.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5705	638875.3	4294503	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	8.01E-10	2.82E-11	1.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5706	638925.3	4294503	3.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	7.83E-10	2.76E-11	1.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5707	638975.3	4294503	3.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-07	7.65E-10	2.69E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5708	639025.3	4294503	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	7.48E-10	2.63E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5709	639075.3	4294503	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	7.33E-10	2.58E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5710	639125.3	4294503	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	7.17E-10	2.52E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5711	639175.3	4294503	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	7.00E-10	2.46E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5712	639225.3	4294503	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	6.84E-10	2.41E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5713	639825.3	4294503	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.91E-10	1.73E-11	8.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5714	639875.3	4294503	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.79E-10	1.68E-11	7.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5715	639925.3	4294503	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.66E-10	1.64E-11	7.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5716	639975.3	4294503	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.55E-10	1.60E-11	7.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5717	640025.3	4294503	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	4.43E-10	1.56E-11	7.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5718	640075.3	4294503	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5719	640125.3	4294503	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5720	640175.3	4294503	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	4.15E-10	1.46E-11	6.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5721	640225.3	4294503	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	4.06E-10	1.43E-11	6.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5722	640275.3	4294503	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	3.97E-10	1.40E-11	6.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5723	640325.3	4294503	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	3.90E-10	1.37E-11	6.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5724	640375.3	4294503	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	3.82E-10	1.34E-11	6.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5725	638675.3	4294553	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	8.84E-10	3.11E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5726	638725.3	4294553	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	8.63E-10	3.03E-11	1.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5727	638775.3	4294553	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	8.42E-10	2.96E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5728	638825.3	4294553	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	8.19E-10	2.88E-11	1.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5729	638875.3	4294553	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	7.99E-10	2.81E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5730	638925.3	4294553	4.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-07	7.81E-10	2.75E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5731	638975.3	4294553	3.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	7.64E-10	2.69E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5732	639025.3	4294553	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	7.48E-10	2.63E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5733	639075.3	4294553	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	7.32E-10	2.57E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5734	639125.3	4294553	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	7.14E-10	2.51E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5735	639175.3	4294553	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	6.97E-10	2.45E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5736	639225.3	4294553	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	6.79E-10	2.39E-11	1.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5737	639825.3	4294553	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.83E-10	1.70E-11	7.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5738	639875.3	4294553	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.71E-10	1.66E-11	7.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5739	639925.3	4294553	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.59E-10	1.61E-11	7.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5740	639975.3	4294553	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.48E-10	1.58E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5741	640025.3	4294553	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.38E-10	1.54E-11	7.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5742	640075.3	4294553	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.28E-10	1.51E-11	6.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5743	640125.3	4294553	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	4.19E-10	1.47E-11	6.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5744	640175.3	4294553	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	4.10E-10	1.44E-11	6.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5745	640225.3	4294553	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	4.02E-10	1.41E-11	6.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5746	640275.3	4294553	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	3.94E-10	1.38E-11	6.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5747	640325.3	4294553	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	3.86E-10	1.36E-11	6.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5748	640375.3	4294553	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	3.78E-10	1.33E-11	6.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5749	638675.3	4294603	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	8.75E-10	3.08E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5750	638725.3	4294603	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	8.58E-10	3.02E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5751	638775.3	4294603	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	8.37E-10	2.94E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5752	638825.3	4294603	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	8.16E-10	2.87E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5753	638875.3	4294603	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	7.98E-10	2.81E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5754	638925.3	4294603	4.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	7.80E-10	2.74E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5755	638975.3	4294603	3.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	7.62E-10	2.68E-11	1.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5756	639025.3	4294603	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	7.46E-10	2.62E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5757	639075.3	4294603	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	7.28E-10	2.56E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5758	639125.3	4294603	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	7.09E-10	2.49E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5759	639175.3	4294603	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	6.90E-10	2.43E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5760	639225.3	4294603	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	6.71E-10	2.36E-11	1.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5761	639825.3	4294603	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.76E-10	1.67E-11	7.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5762	639875.3	4294603	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.64E-10	1.63E-11	7.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5763	639925.3	4294603	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.53E-10	1.59E-11	7.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5764	639975.3	4294603	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.43E-10	1.56E-11	7.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5765	640025.3	4294603	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5766	640075.3	4294603	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5767	640125.3	4294603	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	4.15E-10	1.46E-11	6.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5768	640175.3	4294603	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	4.06E-10	1.43E-11	6.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5769	640225.3	4294603	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.98E-10	1.40E-11	6.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5770	640275.3	4294603	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	3.90E-10	1.37E-11	6.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5771	640325.3	4294603	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	3.82E-10	1.34E-11	6.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5772	640375.3	4294603	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	3.75E-10	1.32E-11	6.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5773	638675.3	4294653	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	8.72E-10	3.07E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5774	638725.3	4294653	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	8.54E-10	3.00E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5775	638775.3	4294653	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	8.35E-10	2.94E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5776	638825.3	4294653	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	8.15E-10	2.87E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5777	638875.3	4294653	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	7.97E-10	2.80E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5778	638925.3	4294653	4.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	7.78E-10	2.74E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5779	638975.3	4294653	3.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	7.59E-10	2.67E-11	1.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5780	639025.3	4294653	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	7.40E-10	2.60E-11	1.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5781	639075.3	4294653	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	7.21E-10	2.54E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5782	639125.3	4294653	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	7.01E-10	2.47E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5783	639175.3	4294653	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	6.81E-10	2.39E-11	1.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5784	639225.3	4294653	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	6.61E-10	2.33E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5785	639825.3	4294653	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.69E-10	1.65E-11	7.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5786	639875.3	4294653	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.58E-10	1.61E-11	7.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5787	639925.3	4294653	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.48E-10	1.58E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5788	639975.3	4294653	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.38E-10	1.54E-11	7.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5789	640025.3	4294653	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.29E-10	1.51E-11	6.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5790	640075.3	4294653	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.19E-10	1.48E-11	6.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5791	640125.3	4294653	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.11E-10	1.44E-11	6.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5792	640175.3	4294653	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	4.02E-10	1.42E-11	6.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5793	640225.3	4294653	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	3.94E-10	1.39E-11	6.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5794	640275.3	4294653	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	3.86E-10	1.36E-11	6.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5795	640325.3	4294653	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	3.79E-10	1.33E-11	6.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5796	640375.3	4294653	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	3.71E-10	1.31E-11	6.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5797	638675.3	4294703	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	8.71E-10	3.06E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5798	638725.3	4294703	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	8.52E-10	3.00E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5799	638775.3	4294703	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	8.33E-10	2.93E-11	1.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5800	638825.3	4294703	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	8.13E-10	2.86E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5801	638875.3	4294703	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	7.93E-10	2.79E-11	1.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5802	638925.3	4294703	4.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-07	7.74E-10	2.72E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5803	638975.3	4294703	3.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	7.53E-10	2.65E-11	1.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5804	639025.3	4294703	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	7.32E-10	2.57E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5805	639075.3	4294703	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	7.12E-10	2.50E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5806	639125.3	4294703	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	6.90E-10	2.43E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5807	639175.3	4294703	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	6.70E-10	2.36E-11	1.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5808	639225.3	4294703	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	6.50E-10	2.28E-11	1.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5809	639825.3	4294703	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.64E-10	1.63E-11	7.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5810	639875.3	4294703	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.53E-10	1.59E-11	7.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5811	639925.3	4294703	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.43E-10	1.56E-11	7.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5812	639975.3	4294703	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5813	640025.3	4294703	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.24E-10	1.49E-11	6.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5814	640075.3	4294703	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	4.16E-10	1.46E-11	6.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5815	640125.3	4294703	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	4.07E-10	1.43E-11	6.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5816	640175.3	4294703	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	3.98E-10	1.40E-11	6.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5817	640225.3	4294703	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	3.91E-10	1.37E-11	6.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5818	640275.3	4294703	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	3.83E-10	1.35E-11	6.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5819	640325.3	4294703	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	3.75E-10	1.32E-11	6.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5820	640375.3	4294703	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	3.67E-10	1.29E-11	5.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5821	638675.3	4294753	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	8.70E-10	3.06E-11	1.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5822	638725.3	4294753	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	8.50E-10	2.99E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5823	638775.3	4294753	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	8.30E-10	2.92E-11	1.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5824	638825.3	4294753	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	8.09E-10	2.84E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5825	638875.3	4294753	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	7.88E-10	2.77E-11	1.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5826	638925.3	4294753	4.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-07	7.66E-10	2.69E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5827	638975.3	4294753	3.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	7.43E-10	2.61E-11	1.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5828	639025.3	4294753	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	7.21E-10	2.54E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5829	639075.3	4294753	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	7.00E-10	2.46E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5830	639125.3	4294753	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	6.78E-10	2.39E-11	1.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5831	639175.3	4294753	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	6.57E-10	2.31E-11	1.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5832	639225.3	4294753	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	6.37E-10	2.24E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5833	639775.3	4294753	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.70E-10	1.65E-11	7.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5834	639825.3	4294753	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.59E-10	1.61E-11	7.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5835	639875.3	4294753	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.49E-10	1.58E-11	7.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5836	639925.3	4294753	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5837	639975.3	4294753	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.29E-10	1.51E-11	7.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5838	640025.3	4294753	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5839	640075.3	4294753	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	4.12E-10	1.45E-11	6.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5840	640125.3	4294753	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	4.03E-10	1.42E-11	6.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5841	640175.3	4294753	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.94E-10	1.39E-11	6.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5842	640225.3	4294753	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.87E-10	1.36E-11	6.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5843	640275.3	4294753	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	3.79E-10	1.33E-11	6.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5844	640325.3	4294753	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	3.71E-10	1.31E-11	6.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5845	640375.3	4294753	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	3.64E-10	1.28E-11	5.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5846	638675.3	4294803	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	8.66E-10	3.05E-11	1.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5847	638725.3	4294803	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	8.46E-10	2.97E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5848	638775.3	4294803	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	8.24E-10	2.90E-11	1.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5849	638825.3	4294803	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	8.00E-10	2.81E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5850	638875.3	4294803	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	7.77E-10	2.73E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5851	638925.3	4294803	4.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-07	7.54E-10	2.65E-11	1.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5852	638975.3	4294803	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	7.31E-10	2.57E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5853	639025.3	4294803	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	7.08E-10	2.49E-11	1.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5854	639075.3	4294803	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	6.86E-10	2.41E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5855	639125.3	4294803	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	6.65E-10	2.34E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5856	639175.3	4294803	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	6.44E-10	2.27E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5857	639225.3	4294803	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	6.24E-10	2.20E-11	1.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5858	639775.3	4294803	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.65E-10	1.63E-11	7.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5859	639825.3	4294803	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5860	639875.3	4294803	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.44E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5861	639925.3	4294803	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.35E-10	1.53E-11	7.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5862	639975.3	4294803	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.25E-10	1.50E-11	6.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5863	640025.3	4294803	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	4.16E-10	1.46E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5864	640075.3	4294803	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	4.08E-10	1.43E-11	6.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5865	640125.3	4294803	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.99E-10	1.40E-11	6.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5866	640175.3	4294803	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	3.91E-10	1.37E-11	6.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5867	640225.3	4294803	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	3.83E-10	1.35E-11	6.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5868	640275.3	4294803	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	3.75E-10	1.32E-11	6.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5869	640325.3	4294803	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	3.67E-10	1.29E-11	5.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5870	640375.3	4294803	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	3.60E-10	1.27E-11	5.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5871	638675.3	4294853	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	8.60E-10	3.03E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5872	638725.3	4294853	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	8.38E-10	2.95E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5873	638775.3	4294853	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	8.14E-10	2.86E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5874	638825.3	4294853	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	7.89E-10	2.77E-11	1.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5875	638875.3	4294853	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	7.64E-10	2.69E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5876	638925.3	4294853	4.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-07	7.41E-10	2.60E-11	1.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5877	638975.3	4294853	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	7.17E-10	2.52E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5878	639025.3	4294853	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	6.94E-10	2.44E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5879	639075.3	4294853	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	6.72E-10	2.36E-11	1.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5880	639125.3	4294853	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	6.51E-10	2.29E-11	1.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5881	639175.3	4294853	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	6.31E-10	2.22E-11	1.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5882	639225.3	4294853	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	6.12E-10	2.15E-11	9.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5883	639775.3	4294853	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.60E-10	1.62E-11	7.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5884	639825.3	4294853	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.50E-10	1.58E-11	7.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5885	639875.3	4294853	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.40E-10	1.55E-11	7.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5886	639925.3	4294853	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	4.30E-10	1.51E-11	7.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5887	639975.3	4294853	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5888	640025.3	4294853	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.12E-10	1.45E-11	6.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5889	640075.3	4294853	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	4.03E-10	1.42E-11	6.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5890	640125.3	4294853	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.94E-10	1.39E-11	6.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5891	640175.3	4294853	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.86E-10	1.36E-11	6.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5892	640225.3	4294853	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	3.78E-10	1.33E-11	6.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5893	640275.3	4294853	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	3.71E-10	1.30E-11	6.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5894	640325.3	4294853	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	3.63E-10	1.28E-11	5.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5895	640375.3	4294853	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	3.56E-10	1.25E-11	5.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5896	638675.3	4294903	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	8.51E-10	2.99E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5897	638725.3	4294903	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	8.26E-10	2.91E-11	1.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5898	638775.3	4294903	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	8.00E-10	2.81E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5899	638825.3	4294903	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	7.75E-10	2.72E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5900	638875.3	4294903	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	7.49E-10	2.63E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5901	638925.3	4294903	4.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-07	7.25E-10	2.55E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5902	638975.3	4294903	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	7.02E-10	2.47E-11	1.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5903	639025.3	4294903	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	6.80E-10	2.39E-11	1.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5904	639075.3	4294903	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	6.58E-10	2.32E-11	1.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5905	639125.3	4294903	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	6.39E-10	2.25E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5906	639175.3	4294903	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	6.19E-10	2.18E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5907	639225.3	4294903	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	6.01E-10	2.11E-11	9.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5908	639775.3	4294903	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	4.55E-10	1.60E-11	7.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5909	639825.3	4294903	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.45E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5910	639875.3	4294903	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	4.35E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5911	639925.3	4294903	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	4.26E-10	1.50E-11	6.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5912	639975.3	4294903	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	4.17E-10	1.47E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5913	640025.3	4294903	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.07E-10	1.43E-11	6.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5914	640075.3	4294903	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	3.99E-10	1.40E-11	6.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5915	640125.3	4294903	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.90E-10	1.37E-11	6.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5916	640175.3	4294903	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	3.82E-10	1.34E-11	6.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5917	640225.3	4294903	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	3.74E-10	1.32E-11	6.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5918	640275.3	4294903	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	3.67E-10	1.29E-11	5.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5919	640325.3	4294903	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	3.59E-10	1.26E-11	5.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5920	640375.3	4294903	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	3.52E-10	1.24E-11	5.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5921	638675.3	4294953	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	8.40E-10	2.95E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5922	638725.3	4294953	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	8.12E-10	2.86E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5923	638775.3	4294953	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	7.85E-10	2.76E-11	1.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5924	638825.3	4294953	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	7.59E-10	2.67E-11	1.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5925	638875.3	4294953	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	7.34E-10	2.58E-11	1.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5926	638925.3	4294953	4.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-07	7.10E-10	2.50E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5927	638975.3	4294953	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	6.88E-10	2.42E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5928	639025.3	4294953	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	6.66E-10	2.34E-11	1.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5929	639075.3	4294953	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	6.46E-10	2.27E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5930	639125.3	4294953	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	6.26E-10	2.20E-11	1.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5931	639175.3	4294953	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	6.08E-10	2.14E-11	9.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5932	639225.3	4294953	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	5.92E-10	2.08E-11	9.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5933	639775.3	4294953	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5934	639825.3	4294953	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.40E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5935	639875.3	4294953	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.31E-10	1.51E-11	7.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5936	639925.3	4294953	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	4.22E-10	1.48E-11	6.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5937	639975.3	4294953	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.12E-10	1.45E-11	6.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5938	640025.3	4294953	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	4.02E-10	1.42E-11	6.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5939	640075.3	4294953	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	3.94E-10	1.39E-11	6.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5940	640125.3	4294953	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.85E-10	1.36E-11	6.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5941	640175.3	4294953	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.77E-10	1.33E-11	6.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5942	640225.3	4294953	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	3.70E-10	1.30E-11	6.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5943	640275.3	4294953	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	3.63E-10	1.28E-11	5.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5944	640325.3	4294953	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	3.55E-10	1.25E-11	5.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5945	640375.3	4294953	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	3.48E-10	1.22E-11	5.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5946	638675.3	4295003	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	8.25E-10	2.90E-11	1.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5947	638725.3	4295003	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	7.96E-10	2.80E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5948	638775.3	4295003	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	7.69E-10	2.70E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5949	638825.3	4295003	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	7.43E-10	2.61E-11	1.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5950	638875.3	4295003	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	7.19E-10	2.53E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5951	638925.3	4295003	3.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	6.96E-10	2.45E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5952	638975.3	4295003	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	6.74E-10	2.37E-11	1.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5953	639025.3	4295003	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	6.54E-10	2.30E-11	1.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5954	639075.3	4295003	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	6.34E-10	2.23E-11	1.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5955	639125.3	4295003	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	6.16E-10	2.17E-11	1.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5956	639175.3	4295003	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	5.99E-10	2.11E-11	9.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5957	639225.3	4295003	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	5.83E-10	2.05E-11	9.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5958	639275.3	4295003	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	5.68E-10	2.00E-11	9.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5959	639325.3	4295003	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	5.53E-10	1.95E-11	9.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5960	639375.3	4295003	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	5.39E-10	1.90E-11	8.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5961	639425.3	4295003	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	5.26E-10	1.85E-11	8.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5962	639475.3	4295003	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	5.13E-10	1.80E-11	8.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5963	639525.3	4295003	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	5.01E-10	1.76E-11	8.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5964	639575.3	4295003	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.89E-10	1.72E-11	7.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5965	639625.3	4295003	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	4.78E-10	1.68E-11	7.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5966	639675.3	4295003	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5967	639725.3	4295003	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.56E-10	1.60E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5968	639775.3	4295003	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	4.46E-10	1.57E-11	7.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5969	639825.3	4295003	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.36E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5970	639875.3	4295003	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.26E-10	1.50E-11	6.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5971	639925.3	4295003	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	4.17E-10	1.47E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5972	639975.3	4295003	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	4.07E-10	1.43E-11	6.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5973	640025.3	4295003	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	3.98E-10	1.40E-11	6.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5974	640075.3	4295003	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	3.90E-10	1.37E-11	6.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5975	640125.3	4295003	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.81E-10	1.34E-11	6.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5976	640175.3	4295003	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	3.73E-10	1.31E-11	6.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5977	640225.3	4295003	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.65E-10	1.28E-11	5.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5978	640275.3	4295003	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	3.58E-10	1.26E-11	5.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5979	640325.3	4295003	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	3.50E-10	1.23E-11	5.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5980	640525.3	4295003	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	3.21E-10	1.13E-11	5.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5981	640575.3	4295003	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	3.15E-10	1.11E-11	5.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5982	640625.3	4295003	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	3.08E-10	1.08E-11	5.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5983	640675.3	4295003	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	3.01E-10	1.06E-11	4.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5984	640725.3	4295003	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	2.96E-10	1.04E-11	4.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5985	640775.3	4295003	9.92E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.89E-08	2.90E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5986	640825.3	4295003	9.68E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.65E-08	2.84E-10	1.00E-11	4.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5987	638675.3	4295053	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	8.08E-10	2.84E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5988	638725.3	4295053	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	7.80E-10	2.74E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5989	638775.3	4295053	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	7.53E-10	2.65E-11	1.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5990	638825.3	4295053	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	7.28E-10	2.56E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
5991	638875.3	4295053	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	7.05E-10	2.48E-11	1.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5992	638925.3	4295053	4.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	6.83E-10	2.40E-11	1.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5993	638975.3	4295053	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	6.62E-10	2.33E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5994	639025.3	4295053	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	6.43E-10	2.26E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5995	639075.3	4295053	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	6.25E-10	2.20E-11	1.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5996	639125.3	4295053	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	6.07E-10	2.14E-11	9.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5997	639175.3	4295053	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	5.91E-10	2.08E-11	9.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5998	639225.3	4295053	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	5.76E-10	2.02E-11	9.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5999	639275.3	4295053	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	5.61E-10	1.97E-11	9.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6000	639325.3	4295053	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	5.47E-10	1.92E-11	8.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6001	639375.3	4295053	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	5.33E-10	1.87E-11	8.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6002	639425.3	4295053	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	5.20E-10	1.83E-11	8.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6003	639475.3	4295053	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	5.07E-10	1.78E-11	8.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6004	639525.3	4295053	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	4.95E-10	1.74E-11	8.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6005	639575.3	4295053	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.84E-10	1.70E-11	7.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6006	639625.3	4295053	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	4.72E-10	1.66E-11	7.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6007	639675.3	4295053	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	4.61E-10	1.62E-11	7.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6008	639725.3	4295053	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.51E-10	1.59E-11	7.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6009	639775.3	4295053	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.41E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6010	639825.3	4295053	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	4.31E-10	1.51E-11	7.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6011	639875.3	4295053	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	4.21E-10	1.48E-11	6.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6012	639925.3	4295053	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	4.11E-10	1.45E-11	6.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6013	639975.3	4295053	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	4.02E-10	1.41E-11	6.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6014	640025.3	4295053	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	3.93E-10	1.38E-11	6.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6015	640075.3	4295053	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	3.85E-10	1.35E-11	6.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6016	640125.3	4295053	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.76E-10	1.32E-11	6.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6017	640175.3	4295053	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.68E-10	1.29E-11	6.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6018	640225.3	4295053	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	3.60E-10	1.27E-11	5.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6019	640275.3	4295053	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	3.52E-10	1.24E-11	5.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6020	640325.3	4295053	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	3.44E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6021	640375.3	4295053	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	3.37E-10	1.18E-11	5.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6022	640425.3	4295053	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	3.30E-10	1.16E-11	5.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6023	640475.3	4295053	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	3.23E-10	1.13E-11	5.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6024	640525.3	4295053	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	3.16E-10	1.11E-11	5.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6025	640575.3	4295053	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	3.09E-10	1.09E-11	5.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6026	640625.3	4295053	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	3.02E-10	1.06E-11	4.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6027	640675.3	4295053	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.96E-10	1.04E-11	4.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6028	640725.3	4295053	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.89E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6029	640775.3	4295053	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	2.83E-10	9.95E-12	4.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6030	640825.3	4295053	9.90E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.87E-08	2.80E-10	9.86E-12	4.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6031	638675.3	4295103	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	7.92E-10	2.78E-11	1.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6032	638725.3	4295103	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	7.64E-10	2.69E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6033	638775.3	4295103	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	7.39E-10	2.60E-11	1.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6034	638825.3	4295103	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	7.15E-10	2.51E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6035	638875.3	4295103	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	6.92E-10	2.44E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6036	638925.3	4295103	4.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-07	6.71E-10	2.36E-11	1.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6037	638975.3	4295103	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	6.52E-10	2.29E-11	1.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6038	639025.3	4295103	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	6.33E-10	2.23E-11	1.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6039	639075.3	4295103	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	6.16E-10	2.17E-11	1.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6040	639125.3	4295103	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	5.99E-10	2.11E-11	9.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6041	639175.3	4295103	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	5.84E-10	2.05E-11	9.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6042	639225.3	4295103	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	5.69E-10	2.00E-11	9.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6043	639275.3	4295103	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	5.55E-10	1.95E-11	9.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6044	639325.3	4295103	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	5.40E-10	1.90E-11	8.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6045	639375.3	4295103	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	5.27E-10	1.85E-11	8.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6046	639425.3	4295103	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	5.14E-10	1.81E-11	8.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6047	639475.3	4295103	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	5.01E-10	1.76E-11	8.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6048	639525.3	4295103	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.89E-10	1.72E-11	7.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6049	639575.3	4295103	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	4.78E-10	1.68E-11	7.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6050	639625.3	4295103	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	4.67E-10	1.64E-11	7.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6051	639675.3	4295103	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.56E-10	1.60E-11	7.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6052	639725.3	4295103	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.45E-10	1.57E-11	7.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6053	639775.3	4295103	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	4.35E-10	1.53E-11	7.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6054	639825.3	4295103	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.25E-10	1.50E-11	6.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6055	639875.3	4295103	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	4.16E-10	1.46E-11	6.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6056	639925.3	4295103	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	4.05E-10	1.43E-11	6.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6057	639975.3	4295103	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	3.96E-10	1.39E-11	6.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6058	640025.3	4295103	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	3.87E-10	1.36E-11	6.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6059	640075.3	4295103	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	3.78E-10	1.33E-11	6.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6060	640125.3	4295103	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.70E-10	1.30E-11	6.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6061	640175.3	4295103	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.62E-10	1.27E-11	5.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6062	640225.3	4295103	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.54E-10	1.24E-11	5.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6063	640275.3	4295103	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	3.46E-10	1.22E-11	5.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6064	640325.3	4295103	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	3.38E-10	1.19E-11	5.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6065	640375.3	4295103	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	3.31E-10	1.16E-11	5.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6066	640425.3	4295103	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	3.23E-10	1.14E-11	5.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6067	640475.3	4295103	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	3.16E-10	1.11E-11	5.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6068	640525.3	4295103	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	3.09E-10	1.09E-11	5.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6069	640575.3	4295103	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	3.02E-10	1.06E-11	4.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6070	640625.3	4295103	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.96E-10	1.04E-11	4.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6071	640675.3	4295103	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.89E-10	1.02E-11	4.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6072	640725.3	4295103	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.83E-10	9.94E-12	4.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6073	640775.3	4295103	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.77E-10	9.73E-12	4.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6074	640825.3	4295103	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	2.71E-10	9.54E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6075	638675.3	4295153	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	7.76E-10	2.73E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6076	638725.3	4295153	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	7.50E-10	2.64E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6077	638775.3	4295153	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	7.26E-10	2.55E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6078	638825.3	4295153	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	7.03E-10	2.47E-11	1.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6079	638875.3	4295153	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	6.82E-10	2.40E-11	1.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6080	638925.3	4295153	4.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	6.62E-10	2.33E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6081	638975.3	4295153	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	6.43E-10	2.26E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6082	639025.3	4295153	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	6.25E-10	2.20E-11	1.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6083	639075.3	4295153	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	6.08E-10	2.14E-11	9.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6084	639125.3	4295153	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	5.92E-10	2.08E-11	9.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6085	639175.3	4295153	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	5.77E-10	2.03E-11	9.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6086	639225.3	4295153	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	5.62E-10	1.98E-11	9.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6087	639275.3	4295153	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	5.48E-10	1.93E-11	8.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6088	639325.3	4295153	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	5.34E-10	1.88E-11	8.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6089	639375.3	4295153	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	5.21E-10	1.83E-11	8.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6090	639425.3	4295153	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6091	639475.3	4295153	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.95E-10	1.74E-11	8.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6092	639525.3	4295153	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	4.83E-10	1.70E-11	7.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6093	639575.3	4295153	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	4.72E-10	1.66E-11	7.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6094	639625.3	4295153	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.60E-10	1.62E-11	7.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6095	639675.3	4295153	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6096	639725.3	4295153	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6097	639775.3	4295153	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	4.29E-10	1.51E-11	6.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6098	639825.3	4295153	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	4.18E-10	1.47E-11	6.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6099	639875.3	4295153	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	4.09E-10	1.44E-11	6.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6100	639925.3	4295153	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	3.99E-10	1.40E-11	6.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6101	639975.3	4295153	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	3.90E-10	1.37E-11	6.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6102	640025.3	4295153	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	3.81E-10	1.34E-11	6.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6103	640075.3	4295153	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	3.72E-10	1.31E-11	6.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6104	640125.3	4295153	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.63E-10	1.28E-11	5.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6105	640175.3	4295153	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	3.55E-10	1.25E-11	5.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6106	640225.3	4295153	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.47E-10	1.22E-11	5.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6107	640275.3	4295153	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.39E-10	1.19E-11	5.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6108	640325.3	4295153	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	3.31E-10	1.16E-11	5.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6109	640375.3	4295153	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	3.23E-10	1.14E-11	5.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6110	640425.3	4295153	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	3.16E-10	1.11E-11	5.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6111	640475.3	4295153	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	3.09E-10	1.09E-11	5.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6112	640525.3	4295153	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	3.02E-10	1.06E-11	4.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6113	640575.3	4295153	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.95E-10	1.04E-11	4.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6114	640625.3	4295153	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.89E-10	1.01E-11	4.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6115	640675.3	4295153	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.82E-10	9.92E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6116	640725.3	4295153	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.76E-10	9.71E-12	4.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6117	640775.3	4295153	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.70E-10	9.50E-12	4.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6118	640825.3	4295153	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.68E-10	9.42E-12	4.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6119	638675.3	4295203	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	7.63E-10	2.68E-11	1.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6120	638725.3	4295203	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	7.38E-10	2.60E-11	1.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6121	638775.3	4295203	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	7.16E-10	2.52E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6122	638825.3	4295203	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	6.94E-10	2.44E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6123	638875.3	4295203	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	6.73E-10	2.37E-11	1.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6124	638925.3	4295203	4.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	6.54E-10	2.30E-11	1.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6125	638975.3	4295203	3.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-07	6.35E-10	2.23E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6126	639025.3	4295203	3.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	6.17E-10	2.17E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6127	639075.3	4295203	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	5.99E-10	2.11E-11	9.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6128	639125.3	4295203	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	5.84E-10	2.06E-11	9.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6129	639175.3	4295203	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	5.69E-10	2.00E-11	9.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6130	639225.3	4295203	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	5.55E-10	1.95E-11	9.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6131	639275.3	4295203	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	5.41E-10	1.90E-11	8.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6132	639325.3	4295203	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	5.27E-10	1.85E-11	8.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6133	639375.3	4295203	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	5.14E-10	1.81E-11	8.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6134	639425.3	4295203	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	5.01E-10	1.76E-11	8.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6135	639475.3	4295203	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	4.88E-10	1.72E-11	7.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6136	639525.3	4295203	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	4.76E-10	1.67E-11	7.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6137	639575.3	4295203	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	4.64E-10	1.63E-11	7.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6138	639625.3	4295203	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	4.53E-10	1.59E-11	7.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6139	639675.3	4295203	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	4.42E-10	1.55E-11	7.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6140	639725.3	4295203	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	4.31E-10	1.52E-11	7.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6141	639775.3	4295203	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6142	639825.3	4295203	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	4.10E-10	1.44E-11	6.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6143	639875.3	4295203	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.01E-10	1.41E-11	6.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6144	639925.3	4295203	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	3.92E-10	1.38E-11	6.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6145	639975.3	4295203	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	3.83E-10	1.35E-11	6.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6146	640025.3	4295203	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	3.73E-10	1.31E-11	6.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6147	640075.3	4295203	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	3.64E-10	1.28E-11	5.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6148	640125.3	4295203	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	3.55E-10	1.25E-11	5.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6149	640175.3	4295203	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.47E-10	1.22E-11	5.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6150	640225.3	4295203	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.39E-10	1.19E-11	5.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6151	640275.3	4295203	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	3.31E-10	1.16E-11	5.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6152	640325.3	4295203	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	3.23E-10	1.14E-11	5.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6153	640375.3	4295203	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.15E-10	1.11E-11	5.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6154	640425.3	4295203	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.08E-10	1.08E-11	5.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6155	640475.3	4295203	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.01E-10	1.06E-11	4.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6156	640525.3	4295203	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.94E-10	1.03E-11	4.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6157	640575.3	4295203	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.88E-10	1.01E-11	4.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6158	640625.3	4295203	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.81E-10	9.89E-12	4.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6159	640675.3	4295203	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.75E-10	9.67E-12	4.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6160	640725.3	4295203	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.69E-10	9.46E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6161	640775.3	4295203	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.67E-10	9.39E-12	4.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6162	640825.3	4295203	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.61E-10	9.20E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6163	638675.3	4295253	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	7.51E-10	2.64E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6164	638725.3	4295253	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	7.28E-10	2.56E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6165	638775.3	4295253	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	7.06E-10	2.48E-11	1.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6166	638825.3	4295253	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	6.85E-10	2.41E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6167	638875.3	4295253	3.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	6.65E-10	2.34E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6168	638925.3	4295253	5.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.00E-07	6.46E-10	2.27E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6169	638975.3	4295253	4.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-07	6.27E-10	2.21E-11	1.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6170	639025.3	4295253	4.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	6.09E-10	2.14E-11	9.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6171	639075.3	4295253	3.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	5.89E-10	2.07E-11	9.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6172	639125.3	4295253	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-07	5.74E-10	2.02E-11	9.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6173	639175.3	4295253	3.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	5.62E-10	1.98E-11	9.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6174	639225.3	4295253	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-07	5.48E-10	1.93E-11	8.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6175	639275.3	4295253	3.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	5.34E-10	1.88E-11	8.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6176	639325.3	4295253	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	5.20E-10	1.83E-11	8.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6177	639375.3	4295253	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	5.06E-10	1.78E-11	8.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6178	639425.3	4295253	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	4.93E-10	1.74E-11	8.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6179	639475.3	4295253	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	4.81E-10	1.69E-11	7.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6180	639525.3	4295253	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	4.68E-10	1.65E-11	7.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6181	639575.3	4295253	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	4.57E-10	1.61E-11	7.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6182	639625.3	4295253	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	4.45E-10	1.56E-11	7.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6183	639675.3	4295253	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	4.33E-10	1.52E-11	7.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6184	639725.3	4295253	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	4.23E-10	1.49E-11	6.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6185	639775.3	4295253	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	4.12E-10	1.45E-11	6.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6186	639825.3	4295253	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	4.02E-10	1.41E-11	6.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6187	639875.3	4295253	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	3.92E-10	1.38E-11	6.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6188	639925.3	4295253	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	3.83E-10	1.35E-11	6.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6189	639975.3	4295253	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	3.74E-10	1.31E-11	6.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6190	640025.3	4295253	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	3.64E-10	1.28E-11	5.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6191	640075.3	4295253	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	3.55E-10	1.25E-11	5.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6192	640125.3	4295253	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	3.45E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6193	640175.3	4295253	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	3.38E-10	1.19E-11	5.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6194	640225.3	4295253	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	3.30E-10	1.16E-11	5.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6195	640275.3	4295253	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	3.22E-10	1.13E-11	5.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6196	640325.3	4295253	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	3.15E-10	1.11E-11	5.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6197	640375.3	4295253	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	3.07E-10	1.08E-11	5.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6198	640425.3	4295253	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	3.00E-10	1.06E-11	4.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6199	640475.3	4295253	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.93E-10	1.03E-11	4.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6200	640525.3	4295253	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.86E-10	1.01E-11	4.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6201	640575.3	4295253	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.80E-10	9.84E-12	4.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6202	640625.3	4295253	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.74E-10	9.62E-12	4.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6203	640675.3	4295253	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.68E-10	9.42E-12	4.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6204	640725.3	4295253	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.62E-10	9.22E-12	4.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6205	640775.3	4295253	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	2.61E-10	9.17E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6206	640825.3	4295253	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.51E-10	8.82E-12	4.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6207	638675.3	4295303	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	7.40E-10	2.60E-11	1.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6208	638725.3	4295303	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	7.18E-10	2.53E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6209	638775.3	4295303	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	6.97E-10	2.45E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6210	638825.3	4295303	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	6.76E-10	2.38E-11	1.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6211	638875.3	4295303	3.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	6.56E-10	2.31E-11	1.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6212	638925.3	4295303	6.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.73E-07	6.37E-10	2.24E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6213	638975.3	4295303	5.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-07	6.19E-10	2.18E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6214	639025.3	4295303	4.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-07	6.00E-10	2.11E-11	9.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6215	639075.3	4295303	4.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-07	5.80E-10	2.04E-11	9.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6216	639125.3	4295303	4.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-07	5.64E-10	1.98E-11	9.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6217	639175.3	4295303	4.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-07	5.54E-10	1.95E-11	9.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6218	639225.3	4295303	4.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-07	5.40E-10	1.90E-11	8.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6219	639275.3	4295303	3.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	5.26E-10	1.85E-11	8.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6220	639325.3	4295303	3.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	5.12E-10	1.80E-11	8.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6221	639375.3	4295303	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-07	4.98E-10	1.75E-11	8.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6222	639425.3	4295303	3.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	4.85E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6223	639475.3	4295303	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	4.72E-10	1.66E-11	7.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6224	639525.3	4295303	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	4.59E-10	1.62E-11	7.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6225	639575.3	4295303	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	4.47E-10	1.57E-11	7.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6226	639625.3	4295303	3.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-07	4.35E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6227	639675.3	4295303	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6228	639725.3	4295303	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-07	4.13E-10	1.45E-11	6.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6229	639775.3	4295303	3.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	4.02E-10	1.42E-11	6.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6230	639825.3	4295303	3.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-07	3.92E-10	1.38E-11	6.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6231	639875.3	4295303	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-07	3.82E-10	1.34E-11	6.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6232	639925.3	4295303	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	3.73E-10	1.31E-11	6.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6233	639975.3	4295303	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	3.64E-10	1.28E-11	5.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6234	640025.3	4295303	3.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	3.55E-10	1.25E-11	5.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6235	640075.3	4295303	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	3.45E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6236	640125.3	4295303	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	3.36E-10	1.18E-11	5.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6237	640175.3	4295303	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	3.29E-10	1.16E-11	5.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6238	640225.3	4295303	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	3.21E-10	1.13E-11	5.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6239	640275.3	4295303	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	3.13E-10	1.10E-11	5.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6240	640325.3	4295303	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	3.06E-10	1.08E-11	4.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6241	640375.3	4295303	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	2.99E-10	1.05E-11	4.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6242	640425.3	4295303	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	2.92E-10	1.03E-11	4.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6243	640475.3	4295303	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	2.85E-10	1.00E-11	4.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6244	640525.3	4295303	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	2.79E-10	9.81E-12	4.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6245	640575.3	4295303	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	2.73E-10	9.59E-12	4.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6246	640625.3	4295303	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	2.67E-10	9.38E-12	4.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6247	640675.3	4295303	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	2.61E-10	9.17E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6248	640725.3	4295303	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	2.60E-10	9.13E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6249	640775.3	4295303	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	2.55E-10	8.95E-12	4.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6250	640825.3	4295303	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.45E-10	8.62E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6251	638675.3	4295353	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	7.30E-10	2.57E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6252	638725.3	4295353	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	7.08E-10	2.49E-11	1.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6253	638775.3	4295353	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	6.87E-10	2.42E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6254	638825.3	4295353	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	6.67E-10	2.35E-11	1.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6255	638875.3	4295353	3.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	6.47E-10	2.28E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6256	638925.3	4295353	7.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-07	6.27E-10	2.21E-11	1.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6257	638975.3	4295353	4.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-07	6.09E-10	2.14E-11	9.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6258	639025.3	4295353	3.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	5.91E-10	2.08E-11	9.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6259	639075.3	4295353	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-07	5.74E-10	2.02E-11	9.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6260	639125.3	4295353	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	5.57E-10	1.96E-11	9.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6261	639175.3	4295353	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	5.44E-10	1.91E-11	8.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6262	639225.3	4295353	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	5.31E-10	1.87E-11	8.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6263	639275.3	4295353	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	5.16E-10	1.81E-11	8.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6264	639325.3	4295353	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	5.02E-10	1.76E-11	8.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6265	639375.3	4295353	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	4.88E-10	1.72E-11	7.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6266	639425.3	4295353	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	4.75E-10	1.67E-11	7.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6267	639475.3	4295353	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	4.61E-10	1.62E-11	7.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6268	639525.3	4295353	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6269	639575.3	4295353	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	4.37E-10	1.54E-11	7.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6270	639625.3	4295353	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	4.25E-10	1.49E-11	6.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6271	639675.3	4295353	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	4.13E-10	1.45E-11	6.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6272	639725.3	4295353	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	4.02E-10	1.42E-11	6.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6273	639775.3	4295353	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	3.92E-10	1.38E-11	6.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6274	639825.3	4295353	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	3.82E-10	1.34E-11	6.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6275	639875.3	4295353	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	3.73E-10	1.31E-11	6.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6276	639925.3	4295353	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	3.64E-10	1.28E-11	5.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6277	639975.3	4295353	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	3.54E-10	1.25E-11	5.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6278	640025.3	4295353	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	3.45E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6279	640075.3	4295353	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	3.36E-10	1.18E-11	5.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6280	640125.3	4295353	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	3.27E-10	1.15E-11	5.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6281	640175.3	4295353	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	3.19E-10	1.12E-11	5.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6282	640225.3	4295353	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	3.12E-10	1.10E-11	5.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6283	640275.3	4295353	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	3.05E-10	1.07E-11	4.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6284	640325.3	4295353	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	2.97E-10	1.05E-11	4.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6285	640375.3	4295353	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	2.91E-10	1.02E-11	4.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6286	640425.3	4295353	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	2.84E-10	9.98E-12	4.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6287	640475.3	4295353	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	2.77E-10	9.76E-12	4.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6288	640525.3	4295353	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	2.72E-10	9.55E-12	4.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6289	640575.3	4295353	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	2.71E-10	9.51E-12	4.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6290	640625.3	4295353	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.65E-10	9.32E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6291	640675.3	4295353	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.59E-10	9.12E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6292	640725.3	4295353	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6293	640775.3	4295353	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.49E-10	8.76E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6294	640825.3	4295353	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	2.44E-10	8.57E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6295	638675.3	4295403	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	7.20E-10	2.53E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6296	638725.3	4295403	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	6.99E-10	2.46E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6297	638775.3	4295403	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	6.77E-10	2.38E-11	1.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6298	638825.3	4295403	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	6.57E-10	2.31E-11	1.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6299	638875.3	4295403	3.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	6.37E-10	2.24E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6300	638925.3	4295403	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	6.17E-10	2.17E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6301	638975.3	4295403	4.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-07	5.98E-10	2.10E-11	9.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6302	639025.3	4295403	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	5.81E-10	2.04E-11	9.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6303	639075.3	4295403	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	5.66E-10	1.99E-11	9.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6304	639125.3	4295403	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	5.50E-10	1.93E-11	8.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6305	639175.3	4295403	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	5.34E-10	1.88E-11	8.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6306	639225.3	4295403	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	5.19E-10	1.83E-11	8.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6307	639275.3	4295403	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	5.05E-10	1.77E-11	8.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6308	639325.3	4295403	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	4.90E-10	1.72E-11	7.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6309	639375.3	4295403	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	4.76E-10	1.67E-11	7.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6310	639425.3	4295403	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	4.63E-10	1.63E-11	7.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6311	639475.3	4295403	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	4.50E-10	1.58E-11	7.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6312	639525.3	4295403	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	4.37E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6313	639575.3	4295403	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	4.25E-10	1.49E-11	6.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6314	639625.3	4295403	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	4.13E-10	1.45E-11	6.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6315	639675.3	4295403	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	4.02E-10	1.41E-11	6.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6316	639725.3	4295403	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	3.91E-10	1.38E-11	6.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6317	639775.3	4295403	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	3.81E-10	1.34E-11	6.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6318	639825.3	4295403	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	3.72E-10	1.31E-11	6.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6319	639875.3	4295403	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	3.63E-10	1.28E-11	5.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6320	639925.3	4295403	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	3.53E-10	1.24E-11	5.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6321	639975.3	4295403	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	3.44E-10	1.21E-11	5.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6322	640025.3	4295403	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	3.35E-10	1.18E-11	5.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6323	640075.3	4295403	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	3.26E-10	1.15E-11	5.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6324	640125.3	4295403	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	3.18E-10	1.12E-11	5.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6325	640175.3	4295403	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	3.10E-10	1.09E-11	5.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6326	640225.3	4295403	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.03E-10	1.07E-11	4.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6327	640275.3	4295403	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	2.96E-10	1.04E-11	4.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6328	640325.3	4295403	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	2.89E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6329	640375.3	4295403	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	2.83E-10	9.94E-12	4.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6330	640425.3	4295403	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	2.76E-10	9.72E-12	4.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6331	640475.3	4295403	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.71E-10	9.51E-12	4.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6332	640525.3	4295403	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	2.70E-10	9.49E-12	4.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6333	640575.3	4295403	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6334	640625.3	4295403	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.59E-10	9.10E-12	4.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6335	640675.3	4295403	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6336	640725.3	4295403	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.43E-10	8.56E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6337	640775.3	4295403	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.39E-10	8.39E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6338	640825.3	4295403	9.38E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.35E-08	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6339	638675.3	4295453	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	7.09E-10	2.49E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6340	638725.3	4295453	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	6.88E-10	2.42E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6341	638775.3	4295453	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	6.66E-10	2.34E-11	1.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6342	638825.3	4295453	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	6.46E-10	2.27E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6343	638875.3	4295453	3.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-07	6.26E-10	2.20E-11	1.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6344	638925.3	4295453	7.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	6.06E-10	2.13E-11	9.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6345	638975.3	4295453	4.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	5.87E-10	2.07E-11	9.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6346	639025.3	4295453	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	5.71E-10	2.01E-11	9.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6347	639075.3	4295453	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	5.54E-10	1.95E-11	9.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6348	639125.3	4295453	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	5.38E-10	1.89E-11	8.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6349	639175.3	4295453	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	5.22E-10	1.84E-11	8.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6350	639225.3	4295453	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	5.07E-10	1.78E-11	8.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6351	639275.3	4295453	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	4.92E-10	1.73E-11	8.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6352	639325.3	4295453	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	4.77E-10	1.68E-11	7.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6353	639375.3	4295453	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	4.63E-10	1.63E-11	7.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6354	639425.3	4295453	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6355	639475.3	4295453	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.36E-10	1.54E-11	7.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6356	639525.3	4295453	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6357	639575.3	4295453	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	4.12E-10	1.45E-11	6.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6358	639625.3	4295453	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	4.00E-10	1.41E-11	6.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6359	639675.3	4295453	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	3.89E-10	1.37E-11	6.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6360	639725.3	4295453	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	3.79E-10	1.33E-11	6.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6361	639775.3	4295453	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	3.69E-10	1.30E-11	6.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6362	639825.3	4295453	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	3.61E-10	1.27E-11	5.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6363	639875.3	4295453	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	3.52E-10	1.24E-11	5.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6364	639925.3	4295453	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.43E-10	1.21E-11	5.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6365	639975.3	4295453	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.34E-10	1.17E-11	5.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6366	640025.3	4295453	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.25E-10	1.14E-11	5.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6367	640075.3	4295453	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.17E-10	1.12E-11	5.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6368	640125.3	4295453	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.09E-10	1.09E-11	5.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6369	640175.3	4295453	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.02E-10	1.06E-11	4.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6370	640225.3	4295453	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.95E-10	1.04E-11	4.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6371	640275.3	4295453	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.88E-10	1.01E-11	4.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6372	640325.3	4295453	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.82E-10	9.92E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6373	640375.3	4295453	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.76E-10	9.70E-12	4.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6374	640425.3	4295453	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.70E-10	9.49E-12	4.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6375	640475.3	4295453	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.65E-10	9.31E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6376	640525.3	4295453	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6377	640575.3	4295453	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.58E-10	9.09E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6378	640625.3	4295453	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6379	640675.3	4295453	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.43E-10	8.56E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6380	640725.3	4295453	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.39E-10	8.39E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6381	640775.3	4295453	9.71E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.69E-08	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6382	640825.3	4295453	8.91E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.88E-08	2.30E-10	8.07E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6383	638675.3	4295503	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	6.97E-10	2.45E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6384	638725.3	4295503	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	6.75E-10	2.37E-11	1.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6385	638775.3	4295503	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	6.53E-10	2.30E-11	1.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6386	638825.3	4295503	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	6.32E-10	2.22E-11	1.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6387	638875.3	4295503	3.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	6.11E-10	2.15E-11	9.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6388	638925.3	4295503	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	5.92E-10	2.08E-11	9.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6389	638975.3	4295503	4.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-07	5.74E-10	2.02E-11	9.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6390	639025.3	4295503	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	5.57E-10	1.96E-11	9.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6391	639075.3	4295503	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	5.41E-10	1.90E-11	8.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6392	639125.3	4295503	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	5.24E-10	1.84E-11	8.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6393	639175.3	4295503	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6394	639225.3	4295503	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	4.92E-10	1.73E-11	8.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6395	639275.3	4295503	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	4.77E-10	1.68E-11	7.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6396	639325.3	4295503	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	4.63E-10	1.63E-11	7.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6397	639375.3	4295503	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	4.48E-10	1.58E-11	7.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6398	639425.3	4295503	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	4.35E-10	1.53E-11	7.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6399	639475.3	4295503	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	4.23E-10	1.49E-11	6.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6400	639525.3	4295503	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	4.10E-10	1.44E-11	6.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6401	639575.3	4295503	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	3.99E-10	1.40E-11	6.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6402	639625.3	4295503	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	3.88E-10	1.36E-11	6.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6403	639675.3	4295503	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.77E-10	1.33E-11	6.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6404	639725.3	4295503	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.67E-10	1.29E-11	5.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6405	639775.3	4295503	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.58E-10	1.26E-11	5.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6406	639825.3	4295503	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.50E-10	1.23E-11	5.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6407	639875.3	4295503	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.41E-10	1.20E-11	5.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6408	639925.3	4295503	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	3.33E-10	1.17E-11	5.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6409	639975.3	4295503	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.24E-10	1.14E-11	5.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6410	640025.3	4295503	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.16E-10	1.11E-11	5.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6411	640075.3	4295503	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.08E-10	1.08E-11	5.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6412	640125.3	4295503	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	3.01E-10	1.06E-11	4.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6413	640175.3	4295503	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.94E-10	1.04E-11	4.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6414	640225.3	4295503	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.88E-10	1.01E-11	4.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6415	640275.3	4295503	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.81E-10	9.89E-12	4.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6416	640325.3	4295503	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.75E-10	9.68E-12	4.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6417	640375.3	4295503	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.69E-10	9.48E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6418	640425.3	4295503	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6419	640475.3	4295503	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6420	640525.3	4295503	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.58E-10	9.09E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6421	640575.3	4295503	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.49E-10	8.76E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6422	640625.3	4295503	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6423	640675.3	4295503	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6424	640725.3	4295503	9.77E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-08	2.35E-10	8.26E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6425	640775.3	4295503	9.20E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.17E-08	2.30E-10	8.10E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6426	640825.3	4295503	8.64E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.61E-08	2.26E-10	7.94E-12	3.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6427	638675.3	4295553	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	6.82E-10	2.40E-11	1.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6428	638725.3	4295553	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	6.60E-10	2.32E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6429	638775.3	4295553	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	6.38E-10	2.24E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6430	638825.3	4295553	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	6.16E-10	2.17E-11	1.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6431	638875.3	4295553	3.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-07	5.95E-10	2.09E-11	9.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6432	638925.3	4295553	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-07	5.76E-10	2.03E-11	9.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6433	638975.3	4295553	4.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-07	5.58E-10	1.96E-11	9.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6434	639025.3	4295553	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	5.42E-10	1.91E-11	8.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6435	639075.3	4295553	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	5.25E-10	1.85E-11	8.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6436	639125.3	4295553	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6437	639175.3	4295553	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	4.92E-10	1.73E-11	8.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6438	639225.3	4295553	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	4.76E-10	1.68E-11	7.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6439	639275.3	4295553	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	4.61E-10	1.62E-11	7.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6440	639325.3	4295553	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	4.47E-10	1.57E-11	7.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6441	639375.3	4295553	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	4.34E-10	1.53E-11	7.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6442	639425.3	4295553	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6443	639475.3	4295553	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	4.09E-10	1.44E-11	6.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6444	639525.3	4295553	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.97E-10	1.40E-11	6.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6445	639575.3	4295553	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.86E-10	1.36E-11	6.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6446	639625.3	4295553	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.76E-10	1.32E-11	6.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6447	639675.3	4295553	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.66E-10	1.29E-11	5.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6448	639725.3	4295553	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.57E-10	1.26E-11	5.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6449	639775.3	4295553	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.49E-10	1.23E-11	5.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6450	639825.3	4295553	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	3.40E-10	1.20E-11	5.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6451	639875.3	4295553	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	3.32E-10	1.17E-11	5.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6452	639925.3	4295553	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.23E-10	1.14E-11	5.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6453	639975.3	4295553	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.16E-10	1.11E-11	5.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6454	640025.3	4295553	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.08E-10	1.08E-11	5.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6455	640075.3	4295553	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	3.01E-10	1.06E-11	4.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6456	640125.3	4295553	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.94E-10	1.03E-11	4.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6457	640175.3	4295553	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.88E-10	1.01E-11	4.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6458	640225.3	4295553	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.81E-10	9.89E-12	4.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6459	640275.3	4295553	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.75E-10	9.68E-12	4.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6460	640325.3	4295553	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.70E-10	9.49E-12	4.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6461	640375.3	4295553	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6462	640425.3	4295553	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6463	640475.3	4295553	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.59E-10	9.12E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6464	640525.3	4295553	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6465	640575.3	4295553	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6466	640625.3	4295553	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6467	640675.3	4295553	9.74E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-08	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6468	640725.3	4295553	9.33E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.30E-08	2.31E-10	8.13E-12	3.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6469	640775.3	4295553	8.89E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-08	2.27E-10	7.99E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6470	640825.3	4295553	8.46E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-08	2.23E-10	7.84E-12	3.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6471	638675.3	4295603	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	6.64E-10	2.34E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6472	638725.3	4295603	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	6.42E-10	2.26E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6473	638775.3	4295603	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	6.19E-10	2.18E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6474	638825.3	4295603	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	5.97E-10	2.10E-11	9.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6475	638875.3	4295603	3.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	5.77E-10	2.03E-11	9.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6476	638925.3	4295603	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-07	5.58E-10	1.96E-11	9.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6477	638975.3	4295603	4.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-07	5.40E-10	1.90E-11	8.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6478	639025.3	4295603	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	5.24E-10	1.84E-11	8.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6479	639075.3	4295603	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	5.08E-10	1.79E-11	8.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6480	639125.3	4295603	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	4.92E-10	1.73E-11	8.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6481	639175.3	4295603	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	4.75E-10	1.67E-11	7.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6482	639225.3	4295603	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	4.59E-10	1.62E-11	7.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6483	639425.3	4295603	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	4.07E-10	1.43E-11	6.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6484	639475.3	4295603	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.96E-10	1.39E-11	6.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6485	639525.3	4295603	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	3.84E-10	1.35E-11	6.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6486	639575.3	4295603	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	3.74E-10	1.31E-11	6.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6487	639625.3	4295603	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.65E-10	1.28E-11	5.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6488	639675.3	4295603	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.56E-10	1.25E-11	5.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6489	639725.3	4295603	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	3.48E-10	1.22E-11	5.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6490	639775.3	4295603	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	3.39E-10	1.19E-11	5.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6491	639825.3	4295603	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.31E-10	1.16E-11	5.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6492	639875.3	4295603	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.23E-10	1.14E-11	5.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6493	639925.3	4295603	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.15E-10	1.11E-11	5.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6494	639975.3	4295603	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	3.08E-10	1.08E-11	5.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6495	640025.3	4295603	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	3.01E-10	1.06E-11	4.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6496	640075.3	4295603	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.94E-10	1.03E-11	4.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6497	640125.3	4295603	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.88E-10	1.01E-11	4.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6498	640175.3	4295603	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.82E-10	9.90E-12	4.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6499	640225.3	4295603	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.76E-10	9.70E-12	4.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6500	640275.3	4295603	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.71E-10	9.51E-12	4.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6501	640325.3	4295603	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.65E-10	9.32E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6502	640375.3	4295603	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.60E-10	9.13E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6503	640425.3	4295603	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.60E-10	9.15E-12	4.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6504	640475.3	4295603	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.55E-10	8.98E-12	4.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6505	640525.3	4295603	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6506	640575.3	4295603	9.81E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.79E-08	2.39E-10	8.40E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6507	640625.3	4295603	9.64E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.62E-08	2.36E-10	8.29E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6508	640675.3	4295603	9.37E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-08	2.32E-10	8.17E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6509	640725.3	4295603	9.02E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.99E-08	2.28E-10	8.02E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6510	640775.3	4295603	8.66E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-08	2.24E-10	7.89E-12	3.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6511	638675.3	4295653	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	6.43E-10	2.26E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6512	638725.3	4295653	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	6.21E-10	2.18E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6513	638775.3	4295653	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	5.99E-10	2.11E-11	9.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6514	638825.3	4295653	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	5.77E-10	2.03E-11	9.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6515	638875.3	4295653	4.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-07	5.58E-10	1.96E-11	9.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6516	638925.3	4295653	7.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	5.39E-10	1.90E-11	8.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6517	638975.3	4295653	4.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-07	5.22E-10	1.83E-11	8.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6518	639025.3	4295653	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	5.05E-10	1.78E-11	8.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6519	639075.3	4295653	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	4.91E-10	1.73E-11	8.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6520	639125.3	4295653	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	4.75E-10	1.67E-11	7.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6521	639175.3	4295653	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.58E-10	1.61E-11	7.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6522	639225.3	4295653	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	4.43E-10	1.56E-11	7.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6523	638625.3	4295703	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	6.43E-10	2.26E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6524	638675.3	4295703	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	6.20E-10	2.18E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6525	638725.3	4295703	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	5.98E-10	2.10E-11	9.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6526	638775.3	4295703	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	5.76E-10	2.03E-11	9.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6527	638825.3	4295703	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	5.56E-10	1.96E-11	9.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6528	638875.3	4295703	4.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-07	5.38E-10	1.89E-11	8.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6529	638925.3	4295703	7.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-07	5.19E-10	1.83E-11	8.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6530	638975.3	4295703	4.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-07	5.02E-10	1.77E-11	8.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6531	639025.3	4295703	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	4.87E-10	1.71E-11	7.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6532	639075.3	4295703	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	4.74E-10	1.67E-11	7.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6533	639125.3	4295703	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	4.57E-10	1.61E-11	7.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6534	639175.3	4295703	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	4.42E-10	1.56E-11	7.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6535	639225.3	4295703	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	4.29E-10	1.51E-11	6.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6536	635975.3	4295753	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-06	1.75E-08	6.14E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6537	636025.3	4295753	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	1.72E-08	6.05E-10	2.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6538	636075.3	4295753	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	1.68E-08	5.91E-10	2.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6539	636125.3	4295753	4.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	1.63E-08	5.73E-10	2.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6540	636175.3	4295753	3.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-06	1.56E-08	5.49E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6541	636225.3	4295753	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-06	1.48E-08	5.21E-10	2.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6542	636275.3	4295753	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-06	1.39E-08	4.88E-10	2.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6543	636325.3	4295753	3.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	1.28E-08	4.51E-10	2.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6544	636375.3	4295753	3.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	1.17E-08	4.12E-10	1.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6545	636425.3	4295753	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	1.06E-08	3.74E-10	1.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6546	636475.3	4295753	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	9.62E-09	3.38E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6547	636525.3	4295753	2.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	8.68E-09	3.05E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6548	636575.3	4295753	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	7.83E-09	2.75E-10	1.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6549	636625.3	4295753	2.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	7.05E-09	2.48E-10	1.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6550	636675.3	4295753	1.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	6.33E-09	2.23E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6551	636725.3	4295753	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	5.69E-09	2.00E-10	9.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6552	636775.3	4295753	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	5.12E-09	1.80E-10	8.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6553	636825.3	4295753	1.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	4.61E-09	1.62E-10	7.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6554	636875.3	4295753	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	4.17E-09	1.46E-10	6.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6555	636925.3	4295753	1.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.77E-09	1.33E-10	6.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6556	636975.3	4295753	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	3.43E-09	1.21E-10	5.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6557	637025.3	4295753	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	3.14E-09	1.10E-10	5.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6558	637075.3	4295753	9.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.59E-07	2.88E-09	1.01E-10	4.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6559	637125.3	4295753	8.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.88E-07	2.66E-09	9.37E-11	4.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6560	637175.3	4295753	8.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	2.44E-09	8.57E-11	3.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6561	637225.3	4295753	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	2.28E-09	8.01E-11	3.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6562	637275.3	4295753	7.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	2.14E-09	7.51E-11	3.48E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6563	637325.3	4295753	6.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-07	2.01E-09	7.05E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6564	637375.3	4295753	6.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-07	1.88E-09	6.62E-11	3.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6565	637425.3	4295753	5.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-07	1.77E-09	6.23E-11	2.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6566	637475.3	4295753	5.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-07	1.67E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6567	637525.3	4295753	5.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	1.59E-09	5.58E-11	2.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6568	637575.3	4295753	4.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-07	1.50E-09	5.28E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6569	637625.3	4295753	4.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-07	1.43E-09	5.01E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6570	637675.3	4295753	4.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-07	1.36E-09	4.77E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6571	637725.3	4295753	4.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-07	1.29E-09	4.55E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6572	637775.3	4295753	4.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	1.23E-09	4.33E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6573	637825.3	4295753	3.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	1.17E-09	4.13E-11	1.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6574	637875.3	4295753	3.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-07	1.13E-09	3.96E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6575	637925.3	4295753	3.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	1.08E-09	3.80E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6576	637975.3	4295753	3.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6577	638025.3	4295753	3.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	9.98E-10	3.51E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6578	638075.3	4295753	3.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	9.55E-10	3.36E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6579	638125.3	4295753	3.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	9.16E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6580	638175.3	4295753	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	8.81E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6581	638625.3	4295753	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	6.19E-10	2.18E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6582	638675.3	4295753	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	5.96E-10	2.10E-11	9.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6583	638725.3	4295753	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	5.75E-10	2.02E-11	9.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6584	638775.3	4295753	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	5.54E-10	1.95E-11	9.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6585	638825.3	4295753	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	5.35E-10	1.88E-11	8.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6586	638875.3	4295753	4.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-07	5.18E-10	1.82E-11	8.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6587	638925.3	4295753	7.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	5.01E-10	1.76E-11	8.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6588	638975.3	4295753	3.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	4.86E-10	1.71E-11	7.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6589	639025.3	4295753	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	4.72E-10	1.66E-11	7.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6590	639075.3	4295753	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	4.58E-10	1.61E-11	7.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6591	639125.3	4295753	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	4.42E-10	1.56E-11	7.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6592	639175.3	4295753	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	4.29E-10	1.51E-11	6.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6593	639225.3	4295753	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	4.16E-10	1.46E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6594	635975.3	4295803	4.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-06	1.91E-08	6.73E-10	3.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6595	636025.3	4295803	4.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-06	1.87E-08	6.59E-10	3.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6596	636075.3	4295803	4.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-06	1.82E-08	6.40E-10	2.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6597	636125.3	4295803	4.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-06	1.75E-08	6.15E-10	2.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6598	636175.3	4295803	4.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-06	1.66E-08	5.85E-10	2.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6599	636225.3	4295803	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-06	1.56E-08	5.50E-10	2.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6600	636275.3	4295803	3.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	1.44E-08	5.08E-10	2.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6601	636325.3	4295803	3.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	1.32E-08	4.64E-10	2.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6602	636375.3	4295803	3.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	1.19E-08	4.19E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6603	636425.3	4295803	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	1.07E-08	3.77E-10	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6604	636475.3	4295803	2.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-06	9.61E-09	3.38E-10	1.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6605	636525.3	4295803	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	8.61E-09	3.03E-10	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6606	636575.3	4295803	2.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-06	7.69E-09	2.71E-10	1.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6607	636625.3	4295803	2.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	6.88E-09	2.42E-10	1.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6608	636675.3	4295803	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	6.14E-09	2.16E-10	1.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6609	636725.3	4295803	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-06	5.49E-09	1.93E-10	8.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6610	636775.3	4295803	1.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-06	4.92E-09	1.73E-10	8.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6611	636825.3	4295803	1.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	4.42E-09	1.55E-10	7.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6612	636875.3	4295803	1.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	3.99E-09	1.40E-10	6.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6613	636925.3	4295803	1.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.61E-09	1.27E-10	5.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6614	636975.3	4295803	1.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	3.29E-09	1.16E-10	5.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6615	637025.3	4295803	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	3.02E-09	1.06E-10	4.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6616	637075.3	4295803	9.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-07	2.78E-09	9.77E-11	4.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6617	637125.3	4295803	8.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	2.57E-09	9.05E-11	4.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6618	637175.3	4295803	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-07	2.39E-09	8.42E-11	3.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6619	637225.3	4295803	7.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	2.22E-09	7.81E-11	3.62E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6620	637275.3	4295803	7.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.99E-07	2.08E-09	7.32E-11	3.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6621	637325.3	4295803	6.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	1.95E-09	6.87E-11	3.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6622	637375.3	4295803	6.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	1.83E-09	6.45E-11	2.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6623	637425.3	4295803	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-07	1.73E-09	6.08E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6624	637475.3	4295803	5.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	1.64E-09	5.76E-11	2.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6625	637525.3	4295803	5.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-07	1.55E-09	5.45E-11	2.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6626	637575.3	4295803	4.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-07	1.47E-09	5.16E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6627	637625.3	4295803	4.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-07	1.40E-09	4.91E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6628	637675.3	4295803	4.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-07	1.33E-09	4.67E-11	2.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6629	637725.3	4295803	4.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-07	1.27E-09	4.45E-11	2.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6630	637775.3	4295803	4.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-07	1.20E-09	4.23E-11	1.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6631	637825.3	4295803	3.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	1.14E-09	4.02E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6632	637875.3	4295803	3.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	1.09E-09	3.85E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6633	637925.3	4295803	3.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	1.05E-09	3.69E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6634	637975.3	4295803	3.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-07	1.01E-09	3.55E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6635	638025.3	4295803	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-07	9.68E-10	3.40E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6636	638075.3	4295803	3.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-07	9.27E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6637	638125.3	4295803	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-07	8.87E-10	3.12E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6638	638175.3	4295803	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	8.49E-10	2.99E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6639	638225.3	4295803	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	8.16E-10	2.87E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6640	638275.3	4295803	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	7.84E-10	2.76E-11	1.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6641	638325.3	4295803	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	7.53E-10	2.65E-11	1.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6642	638375.3	4295803	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	7.23E-10	2.54E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6643	638425.3	4295803	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	6.92E-10	2.43E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6644	638475.3	4295803	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	6.65E-10	2.34E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6645	638525.3	4295803	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	6.40E-10	2.25E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6646	638575.3	4295803	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	6.18E-10	2.17E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6647	638625.3	4295803	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	5.97E-10	2.10E-11	9.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6648	638675.3	4295803	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	5.73E-10	2.01E-11	9.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6649	638725.3	4295803	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	5.52E-10	1.94E-11	9.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6650	638775.3	4295803	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	5.33E-10	1.88E-11	8.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6651	638825.3	4295803	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	5.16E-10	1.81E-11	8.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6652	638875.3	4295803	4.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	5.00E-10	1.76E-11	8.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6653	638925.3	4295803	7.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	4.84E-10	1.70E-11	7.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6654	638975.3	4295803	3.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-07	4.70E-10	1.65E-11	7.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6655	639025.3	4295803	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	4.57E-10	1.61E-11	7.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6656	639075.3	4295803	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	4.44E-10	1.56E-11	7.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6657	639125.3	4295803	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	4.30E-10	1.51E-11	7.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6658	639175.3	4295803	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	4.17E-10	1.47E-11	6.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6659	639225.3	4295803	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	4.07E-10	1.43E-11	6.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6660	635975.3	4295853	5.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-06	2.10E-08	7.38E-10	3.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6661	636025.3	4295853	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-06	2.04E-08	7.18E-10	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6662	636075.3	4295853	5.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-06	1.97E-08	6.93E-10	3.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6663	636125.3	4295853	5.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-06	1.88E-08	6.61E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6664	636175.3	4295853	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-06	1.77E-08	6.22E-10	2.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6665	636225.3	4295853	4.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-06	1.64E-08	5.77E-10	2.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6666	636275.3	4295853	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-06	1.50E-08	5.27E-10	2.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6667	636325.3	4295853	3.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-06	1.35E-08	4.74E-10	2.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6668	636375.3	4295853	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-06	1.21E-08	4.24E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6669	636425.3	4295853	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	1.07E-08	3.77E-10	1.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6670	636475.3	4295853	2.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	9.53E-09	3.35E-10	1.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6671	636525.3	4295853	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-06	8.46E-09	2.98E-10	1.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6672	636575.3	4295853	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-06	7.51E-09	2.64E-10	1.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6673	636625.3	4295853	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	6.66E-09	2.34E-10	1.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6674	636675.3	4295853	1.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	5.92E-09	2.08E-10	9.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6675	636725.3	4295853	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	5.27E-09	1.85E-10	8.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6676	636775.3	4295853	1.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	4.70E-09	1.65E-10	7.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6677	636825.3	4295853	1.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	4.22E-09	1.48E-10	6.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6678	636875.3	4295853	1.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	3.81E-09	1.34E-10	6.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6679	636925.3	4295853	1.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	3.46E-09	1.22E-10	5.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6680	636975.3	4295853	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	3.16E-09	1.11E-10	5.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6681	637025.3	4295853	9.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.89E-07	2.90E-09	1.02E-10	4.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6682	637075.3	4295853	9.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-07	2.68E-09	9.43E-11	4.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6683	637125.3	4295853	8.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.48E-07	2.49E-09	8.75E-11	4.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6684	637175.3	4295853	7.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-07	2.32E-09	8.16E-11	3.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6685	637225.3	4295853	7.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-07	2.17E-09	7.62E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6686	637275.3	4295853	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-07	2.03E-09	7.13E-11	3.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6687	637325.3	4295853	6.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	1.90E-09	6.69E-11	3.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6688	637375.3	4295853	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-07	1.79E-09	6.28E-11	2.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6689	637425.3	4295853	5.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	1.69E-09	5.93E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6690	637475.3	4295853	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	1.60E-09	5.62E-11	2.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6691	637525.3	4295853	5.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	1.51E-09	5.32E-11	2.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6692	637575.3	4295853	5.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	1.43E-09	5.04E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6693	637625.3	4295853	4.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-07	1.36E-09	4.79E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6694	637675.3	4295853	4.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-07	1.30E-09	4.56E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6695	637725.3	4295853	4.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-07	1.23E-09	4.32E-11	2.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6696	637775.3	4295853	4.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	1.17E-09	4.10E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6697	637825.3	4295853	4.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-07	1.11E-09	3.89E-11	1.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6698	637875.3	4295853	3.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6699	637925.3	4295853	3.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	1.01E-09	3.55E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6700	637975.3	4295853	3.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6701	638025.3	4295853	3.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	9.31E-10	3.27E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6702	638075.3	4295853	3.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	8.90E-10	3.13E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6703	638125.3	4295853	3.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	8.52E-10	3.00E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6704	638175.3	4295853	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	8.15E-10	2.87E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6705	638225.3	4295853	3.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	7.82E-10	2.75E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6706	638275.3	4295853	3.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	7.51E-10	2.64E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6707	638325.3	4295853	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	7.22E-10	2.54E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6708	638375.3	4295853	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	6.93E-10	2.44E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6709	638425.3	4295853	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	6.65E-10	2.34E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6710	638475.3	4295853	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	6.39E-10	2.25E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6711	638525.3	4295853	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	6.16E-10	2.17E-11	1.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6712	638575.3	4295853	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	5.95E-10	2.09E-11	9.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6713	638625.3	4295853	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	5.73E-10	2.02E-11	9.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6714	638675.3	4295853	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	5.51E-10	1.94E-11	8.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6715	638725.3	4295853	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	5.32E-10	1.87E-11	8.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6716	638775.3	4295853	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	5.15E-10	1.81E-11	8.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6717	638825.3	4295853	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	4.98E-10	1.75E-11	8.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6718	638875.3	4295853	4.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-07	4.82E-10	1.69E-11	7.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6719	638925.3	4295853	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	4.65E-10	1.63E-11	7.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6720	638975.3	4295853	3.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6721	639025.3	4295853	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	4.43E-10	1.56E-11	7.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6722	639075.3	4295853	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	4.33E-10	1.52E-11	7.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6723	639125.3	4295853	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	4.21E-10	1.48E-11	6.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6724	639175.3	4295853	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	4.09E-10	1.44E-11	6.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6725	639225.3	4295853	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	3.99E-10	1.40E-11	6.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6726	635975.3	4295903	6.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-06	2.31E-08	8.12E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6727	636025.3	4295903	6.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-06	2.23E-08	7.85E-10	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6728	636075.3	4295903	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-06	2.13E-08	7.51E-10	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6729	636125.3	4295903	5.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-06	2.01E-08	7.09E-10	3.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6730	636175.3	4295903	5.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-06	1.88E-08	6.60E-10	3.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6731	636225.3	4295903	4.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-06	1.71E-08	6.03E-10	2.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6732	636275.3	4295903	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-06	1.54E-08	5.42E-10	2.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6733	636325.3	4295903	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	1.37E-08	4.82E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6734	636375.3	4295903	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-06	1.21E-08	4.26E-10	1.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6735	636425.3	4295903	3.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	1.07E-08	3.75E-10	1.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6736	636475.3	4295903	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	9.37E-09	3.30E-10	1.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6737	636525.3	4295903	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	8.24E-09	2.90E-10	1.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6738	636575.3	4295903	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-06	7.26E-09	2.55E-10	1.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6739	636625.3	4295903	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	6.40E-09	2.25E-10	1.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6740	636675.3	4295903	1.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	5.66E-09	1.99E-10	9.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6741	636725.3	4295903	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	5.02E-09	1.77E-10	8.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6742	636775.3	4295903	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	4.48E-09	1.58E-10	7.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6743	636825.3	4295903	1.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	4.02E-09	1.42E-10	6.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6744	636875.3	4295903	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.64E-09	1.28E-10	5.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6745	636925.3	4295903	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	3.32E-09	1.17E-10	5.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6746	636975.3	4295903	1.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	3.04E-09	1.07E-10	4.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6747	637025.3	4295903	9.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.77E-07	2.80E-09	9.85E-11	4.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6748	637075.3	4295903	9.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	2.59E-09	9.12E-11	4.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6749	637125.3	4295903	8.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.46E-07	2.41E-09	8.48E-11	3.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6750	637175.3	4295903	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	2.25E-09	7.90E-11	3.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6751	637225.3	4295903	7.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-07	2.10E-09	7.40E-11	3.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6752	637275.3	4295903	7.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	1.97E-09	6.94E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6753	637325.3	4295903	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	1.85E-09	6.51E-11	3.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6754	637375.3	4295903	6.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	1.74E-09	6.12E-11	2.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6755	637425.3	4295903	6.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	1.64E-09	5.78E-11	2.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6756	637475.3	4295903	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-07	1.55E-09	5.47E-11	2.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6757	637525.3	4295903	5.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	1.47E-09	5.17E-11	2.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6758	637575.3	4295903	5.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	1.39E-09	4.90E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6759	637625.3	4295903	5.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	1.32E-09	4.65E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6760	637675.3	4295903	4.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.84E-07	1.25E-09	4.40E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6761	637725.3	4295903	4.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-07	1.18E-09	4.17E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6762	637775.3	4295903	4.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-07	1.12E-09	3.95E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6763	637825.3	4295903	4.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-07	1.06E-09	3.74E-11	1.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6764	637875.3	4295903	4.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-07	1.01E-09	3.55E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6765	637925.3	4295903	4.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-07	9.65E-10	3.40E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6766	637975.3	4295903	3.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	9.26E-10	3.26E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6767	638025.3	4295903	3.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	8.88E-10	3.12E-11	1.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6768	638075.3	4295903	3.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-07	8.51E-10	2.99E-11	1.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6769	638125.3	4295903	3.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	8.15E-10	2.87E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6770	638175.3	4295903	3.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	7.78E-10	2.74E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6771	638225.3	4295903	3.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	7.47E-10	2.63E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6772	638275.3	4295903	3.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-07	7.18E-10	2.52E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6773	638325.3	4295903	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	6.90E-10	2.43E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6774	638375.3	4295903	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	6.65E-10	2.34E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6775	638425.3	4295903	3.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	6.39E-10	2.25E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6776	638475.3	4295903	3.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-07	6.15E-10	2.16E-11	1.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6777	638525.3	4295903	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	5.93E-10	2.09E-11	9.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6778	638575.3	4295903	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	5.73E-10	2.02E-11	9.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6779	638625.3	4295903	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	5.51E-10	1.94E-11	8.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6780	638675.3	4295903	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	5.32E-10	1.87E-11	8.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6781	638725.3	4295903	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	5.15E-10	1.81E-11	8.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6782	638775.3	4295903	3.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	4.99E-10	1.76E-11	8.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6783	638825.3	4295903	3.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	4.83E-10	1.70E-11	7.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6784	638875.3	4295903	4.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-07	4.68E-10	1.65E-11	7.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6785	638925.3	4295903	7.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	4.54E-10	1.59E-11	7.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6786	638975.3	4295903	3.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	4.42E-10	1.55E-11	7.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6787	639025.3	4295903	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	4.32E-10	1.52E-11	7.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6788	639075.3	4295903	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	4.23E-10	1.49E-11	6.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6789	639125.3	4295903	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.23E-10	1.49E-11	6.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6790	639175.3	4295903	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	4.13E-10	1.45E-11	6.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6791	635975.3	4295953	7.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-06	2.55E-08	8.97E-10	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6792	636025.3	4295953	7.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-06	2.44E-08	8.59E-10	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6793	636075.3	4295953	6.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.70E-06	2.31E-08	8.13E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6794	636125.3	4295953	6.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-06	2.16E-08	7.60E-10	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6795	636175.3	4295953	5.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-06	1.98E-08	6.97E-10	3.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6796	636225.3	4295953	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	1.78E-08	6.26E-10	2.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6797	636275.3	4295953	4.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-06	1.58E-08	5.54E-10	2.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6798	636325.3	4295953	4.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6799	636375.3	4295953	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	1.20E-08	4.23E-10	1.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6800	636425.3	4295953	3.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	1.05E-08	3.69E-10	1.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6801	636475.3	4295953	3.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	9.13E-09	3.21E-10	1.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6802	636525.3	4295953	2.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	7.96E-09	2.80E-10	1.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6803	636575.3	4295953	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	6.95E-09	2.45E-10	1.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6804	636625.3	4295953	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	6.10E-09	2.15E-10	9.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6805	636675.3	4295953	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	5.37E-09	1.89E-10	8.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6806	636725.3	4295953	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	4.77E-09	1.68E-10	7.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6807	636775.3	4295953	1.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	4.26E-09	1.50E-10	6.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6808	636825.3	4295953	1.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	3.84E-09	1.35E-10	6.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6809	636875.3	4295953	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.48E-09	1.23E-10	5.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6810	636925.3	4295953	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	3.18E-09	1.12E-10	5.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6811	636975.3	4295953	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.93E-09	1.03E-10	4.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6812	637025.3	4295953	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	2.70E-09	9.50E-11	4.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6813	637075.3	4295953	9.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.36E-07	2.51E-09	8.81E-11	4.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6814	637125.3	4295953	8.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-07	2.33E-09	8.20E-11	3.80E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6815	637175.3	4295953	8.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	2.18E-09	7.65E-11	3.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6816	637225.3	4295953	7.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	2.04E-09	7.16E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6817	637275.3	4295953	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	1.91E-09	6.72E-11	3.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6818	637325.3	4295953	7.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	1.79E-09	6.31E-11	2.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6819	637375.3	4295953	6.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	1.69E-09	5.94E-11	2.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6820	637425.3	4295953	6.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-07	1.59E-09	5.59E-11	2.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6821	637475.3	4295953	6.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-07	1.50E-09	5.27E-11	2.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6822	637525.3	4295953	5.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	1.42E-09	4.98E-11	2.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6823	637575.3	4295953	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-07	1.34E-09	4.72E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6824	637625.3	4295953	5.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	1.27E-09	4.47E-11	2.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6825	637675.3	4295953	5.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	1.20E-09	4.22E-11	1.95E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6826	637725.3	4295953	5.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-07	1.13E-09	3.99E-11	1.85E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6827	637775.3	4295953	4.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6828	637825.3	4295953	4.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-07	1.01E-09	3.56E-11	1.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6829	637875.3	4295953	4.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-07	9.60E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6830	637925.3	4295953	4.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-07	9.19E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6831	637975.3	4295953	4.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-07	8.82E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6832	638025.3	4295953	4.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-07	8.46E-10	2.97E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6833	638075.3	4295953	4.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-07	8.13E-10	2.86E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6834	638125.3	4295953	4.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-07	7.81E-10	2.75E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6835	638175.3	4295953	4.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	7.47E-10	2.63E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6836	638225.3	4295953	3.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-07	7.16E-10	2.52E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6837	638275.3	4295953	3.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-07	6.89E-10	2.42E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6838	638325.3	4295953	3.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-07	6.63E-10	2.33E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6839	638375.3	4295953	3.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	6.39E-10	2.25E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6840	638425.3	4295953	3.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	6.16E-10	2.17E-11	1.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6841	638475.3	4295953	3.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	5.95E-10	2.09E-11	9.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6842	638525.3	4295953	3.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	5.74E-10	2.02E-11	9.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6843	638575.3	4295953	3.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	5.52E-10	1.94E-11	9.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6844	638625.3	4295953	3.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	5.34E-10	1.88E-11	8.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6845	638675.3	4295953	3.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	5.17E-10	1.82E-11	8.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6846	638725.3	4295953	3.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	5.02E-10	1.77E-11	8.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6847	638775.3	4295953	3.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	4.87E-10	1.71E-11	7.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6848	638825.3	4295953	3.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-07	4.73E-10	1.66E-11	7.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6849	638875.3	4295953	4.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-07	4.58E-10	1.61E-11	7.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6850	638925.3	4295953	8.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.05E-07	4.46E-10	1.57E-11	7.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6851	638975.3	4295953	3.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	4.34E-10	1.53E-11	7.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6852	639025.3	4295953	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	4.24E-10	1.49E-11	6.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6853	639075.3	4295953	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	4.15E-10	1.46E-11	6.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6854	639125.3	4295953	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	4.08E-10	1.43E-11	6.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6855	639175.3	4295953	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	4.07E-10	1.43E-11	6.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6856	639225.3	4295953	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	3.98E-10	1.40E-11	6.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6857	635975.3	4296003	8.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-06	2.82E-08	9.93E-10	4.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6858	636025.3	4296003	8.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.48E-06	2.68E-08	9.42E-10	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6859	636075.3	4296003	7.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.87E-06	2.51E-08	8.83E-10	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6860	636125.3	4296003	7.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-06	2.31E-08	8.13E-10	3.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6861	636175.3	4296003	6.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-06	2.08E-08	7.33E-10	3.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6862	636225.3	4296003	5.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-06	1.84E-08	6.47E-10	3.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6863	636275.3	4296003	5.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-06	1.60E-08	5.62E-10	2.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6864	636325.3	4296003	4.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-06	1.38E-08	4.85E-10	2.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6865	636375.3	4296003	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-06	1.19E-08	4.17E-10	1.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6866	636425.3	4296003	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-06	1.02E-08	3.59E-10	1.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6867	636475.3	4296003	3.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	8.80E-09	3.10E-10	1.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6868	636525.3	4296003	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	7.61E-09	2.68E-10	1.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6869	636575.3	4296003	2.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	6.61E-09	2.32E-10	1.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6870	636625.3	4296003	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-06	5.78E-09	2.03E-10	9.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6871	636675.3	4296003	2.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	5.09E-09	1.79E-10	8.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6872	636725.3	4296003	1.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	4.52E-09	1.59E-10	7.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6873	636775.3	4296003	1.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-06	4.06E-09	1.43E-10	6.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6874	636825.3	4296003	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	3.67E-09	1.29E-10	5.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6875	636875.3	4296003	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6876	636925.3	4296003	1.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.06E-09	1.08E-10	4.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6877	636975.3	4296003	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	2.82E-09	9.90E-11	4.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6878	637025.3	4296003	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	2.60E-09	9.16E-11	4.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6879	637075.3	4296003	1.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	2.42E-09	8.50E-11	3.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6880	637125.3	4296003	9.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.95E-07	2.25E-09	7.91E-11	3.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6881	637175.3	4296003	9.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-07	2.10E-09	7.38E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6882	637225.3	4296003	9.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-07	1.96E-09	6.91E-11	3.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6883	637275.3	4296003	8.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.62E-07	1.84E-09	6.47E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6884	637325.3	4296003	8.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-07	1.73E-09	6.08E-11	2.82E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6885	637375.3	4296003	7.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	1.62E-09	5.71E-11	2.65E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6886	637425.3	4296003	7.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	1.53E-09	5.36E-11	2.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6887	637475.3	4296003	7.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	1.44E-09	5.05E-11	2.34E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6888	637525.3	4296003	6.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.97E-07	1.35E-09	4.76E-11	2.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6889	637575.3	4296003	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.75E-07	1.28E-09	4.50E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6890	637625.3	4296003	6.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.53E-07	1.21E-09	4.25E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6891	637675.3	4296003	6.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-07	1.14E-09	4.01E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6892	637725.3	4296003	6.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	1.08E-09	3.79E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6893	637775.3	4296003	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	1.02E-09	3.57E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6894	637825.3	4296003	5.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	9.59E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6895	637875.3	4296003	5.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-07	9.14E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6896	637925.3	4296003	5.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	8.78E-10	3.09E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6897	637975.3	4296003	5.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	8.41E-10	2.96E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6898	638025.3	4296003	5.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	8.07E-10	2.84E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6899	638075.3	4296003	5.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	7.76E-10	2.73E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6900	638125.3	4296003	5.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-07	7.48E-10	2.63E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6901	638175.3	4296003	4.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-07	7.18E-10	2.53E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6902	638225.3	4296003	4.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-07	6.91E-10	2.43E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6903	638275.3	4296003	4.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-07	6.64E-10	2.33E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6904	638325.3	4296003	4.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-07	6.40E-10	2.25E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6905	638375.3	4296003	4.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-07	6.17E-10	2.17E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6906	638425.3	4296003	4.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-07	5.97E-10	2.10E-11	9.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6907	638475.3	4296003	4.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-07	5.78E-10	2.03E-11	9.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6908	638525.3	4296003	4.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-07	5.57E-10	1.96E-11	9.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6909	638575.3	4296003	4.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-07	5.37E-10	1.89E-11	8.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6910	638625.3	4296003	4.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	5.21E-10	1.83E-11	8.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6911	638675.3	4296003	4.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	5.05E-10	1.78E-11	8.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6912	638725.3	4296003	4.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	4.93E-10	1.73E-11	8.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6913	638775.3	4296003	4.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-07	4.80E-10	1.69E-11	7.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6914	638825.3	4296003	4.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-07	4.65E-10	1.64E-11	7.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6915	638875.3	4296003	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	4.52E-10	1.59E-11	7.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6916	638925.3	4296003	8.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.40E-07	4.41E-10	1.55E-11	7.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6917	638975.3	4296003	3.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	4.29E-10	1.51E-11	7.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6918	639025.3	4296003	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	4.19E-10	1.48E-11	6.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6919	639075.3	4296003	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	4.12E-10	1.45E-11	6.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6920	639125.3	4296003	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	4.14E-10	1.46E-11	6.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6921	639175.3	4296003	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	4.04E-10	1.42E-11	6.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6922	639225.3	4296003	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	3.95E-10	1.39E-11	6.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6923	639275.3	4296003	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	3.86E-10	1.36E-11	6.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6924	635975.3	4296053	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	3.14E-08	1.10E-09	5.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6925	636025.3	4296053	9.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.49E-06	2.95E-08	1.04E-09	4.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6926	636075.3	4296053	8.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-06	2.73E-08	9.59E-10	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6927	636125.3	4296053	7.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-06	2.47E-08	8.68E-10	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6928	636175.3	4296053	7.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.99E-06	2.18E-08	7.67E-10	3.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6929	636225.3	4296053	6.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-06	1.88E-08	6.62E-10	3.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6930	636275.3	4296053	5.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-06	1.60E-08	5.64E-10	2.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6931	636325.3	4296053	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	1.36E-08	4.79E-10	2.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6932	636375.3	4296053	4.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	1.16E-08	4.06E-10	1.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6933	636425.3	4296053	3.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-06	9.82E-09	3.45E-10	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6934	636475.3	4296053	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	8.38E-09	2.95E-10	1.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6935	636525.3	4296053	3.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	7.20E-09	2.53E-10	1.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6936	636575.3	4296053	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	6.23E-09	2.19E-10	1.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6937	636625.3	4296053	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	5.45E-09	1.92E-10	8.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6938	636675.3	4296053	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	4.81E-09	1.69E-10	7.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6939	636725.3	4296053	1.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-06	4.29E-09	1.51E-10	7.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6940	636775.3	4296053	1.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	3.86E-09	1.36E-10	6.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6941	636825.3	4296053	1.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	3.50E-09	1.23E-10	5.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6942	636875.3	4296053	1.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	3.19E-09	1.12E-10	5.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6943	636925.3	4296053	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	2.93E-09	1.03E-10	4.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6944	636975.3	4296053	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	2.70E-09	9.50E-11	4.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6945	637025.3	4296053	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	2.50E-09	8.79E-11	4.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6946	637075.3	4296053	1.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	2.32E-09	8.15E-11	3.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6947	637125.3	4296053	1.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	2.16E-09	7.59E-11	3.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6948	637175.3	4296053	1.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	2.01E-09	7.07E-11	3.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6949	637225.3	4296053	1.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	1.88E-09	6.61E-11	3.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6950	637275.3	4296053	8.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-07	1.76E-09	6.19E-11	2.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6951	637325.3	4296053	8.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-07	1.65E-09	5.81E-11	2.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6952	637375.3	4296053	8.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-07	1.54E-09	5.42E-11	2.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6953	637425.3	4296053	7.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-07	1.45E-09	5.09E-11	2.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6954	637475.3	4296053	7.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-07	1.36E-09	4.79E-11	2.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6955	637525.3	4296053	7.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-07	1.28E-09	4.51E-11	2.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6956	637575.3	4296053	7.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-07	1.21E-09	4.26E-11	1.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6957	637625.3	4296053	6.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.62E-07	1.14E-09	4.02E-11	1.86E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6958	637675.3	4296053	7.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-07	1.08E-09	3.79E-11	1.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6959	637725.3	4296053	7.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	1.02E-09	3.59E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6960	637775.3	4296053	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	9.65E-10	3.39E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6961	637825.3	4296053	8.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-07	9.16E-10	3.22E-11	1.49E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6962	637875.3	4296053	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-07	8.75E-10	3.08E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6963	637925.3	4296053	6.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.62E-07	8.40E-10	2.96E-11	1.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6964	637975.3	4296053	7.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	8.06E-10	2.84E-11	1.31E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6965	638025.3	4296053	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-07	7.74E-10	2.72E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6966	638075.3	4296053	8.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.70E-07	7.45E-10	2.62E-11	1.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6967	638125.3	4296053	8.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	7.21E-10	2.54E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6968	638175.3	4296053	8.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.28E-07	6.94E-10	2.44E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6969	638225.3	4296053	8.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	6.69E-10	2.35E-11	1.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6970	638275.3	4296053	7.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-07	6.45E-10	2.27E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6971	638325.3	4296053	7.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	6.23E-10	2.19E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6972	638375.3	4296053	7.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	6.02E-10	2.12E-11	9.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6973	638425.3	4296053	7.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	5.84E-10	2.05E-11	9.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6974	638475.3	4296053	7.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	5.67E-10	2.00E-11	9.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6975	638525.3	4296053	7.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.00E-07	5.46E-10	1.92E-11	8.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6976	638575.3	4296053	6.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-07	5.27E-10	1.85E-11	8.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6977	638625.3	4296053	6.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.75E-07	5.12E-10	1.80E-11	8.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6978	638675.3	4296053	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-07	4.98E-10	1.75E-11	8.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6979	638725.3	4296053	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	4.87E-10	1.71E-11	7.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6980	638775.3	4296053	6.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-07	4.75E-10	1.67E-11	7.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6981	638825.3	4296053	6.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-07	4.61E-10	1.62E-11	7.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6982	638875.3	4296053	7.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6983	638925.3	4296053	8.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	4.38E-10	1.54E-11	7.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6984	638975.3	4296053	3.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	4.27E-10	1.50E-11	6.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6985	639025.3	4296053	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	4.19E-10	1.47E-11	6.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6986	639075.3	4296053	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	4.21E-10	1.48E-11	6.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6987	639125.3	4296053	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	4.11E-10	1.45E-11	6.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6988	639175.3	4296053	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	4.02E-10	1.41E-11	6.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6989	639225.3	4296053	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	3.93E-10	1.38E-11	6.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6990	639275.3	4296053	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	3.85E-10	1.35E-11	6.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6991	639325.3	4296053	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	3.77E-10	1.33E-11	6.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6992	635975.3	4296103	1.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-05	3.51E-08	1.23E-09	5.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6993	636025.3	4296103	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	3.25E-08	1.14E-09	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6994	636075.3	4296103	9.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-06	2.96E-08	1.04E-09	4.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6995	636125.3	4296103	7.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-06	2.63E-08	9.25E-10	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6996	636175.3	4296103	6.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-06	2.26E-08	7.96E-10	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6997	636225.3	4296103	5.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-06	1.91E-08	6.70E-10	3.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6998	636275.3	4296103	5.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-06	1.59E-08	5.59E-10	2.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
6999	636325.3	4296103	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	1.33E-08	4.66E-10	2.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7000	636375.3	4296103	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	1.11E-08	3.90E-10	1.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7001	636425.3	4296103	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	9.31E-09	3.28E-10	1.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7002	636475.3	4296103	2.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	7.89E-09	2.78E-10	1.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7003	636525.3	4296103	2.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	6.76E-09	2.38E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7004	636575.3	4296103	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	5.85E-09	2.06E-10	9.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7005	636625.3	4296103	1.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-06	5.13E-09	1.80E-10	8.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7006	636675.3	4296103	1.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-06	4.55E-09	1.60E-10	7.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7007	636725.3	4296103	1.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	4.07E-09	1.43E-10	6.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7008	636775.3	4296103	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	3.67E-09	1.29E-10	5.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7009	636825.3	4296103	1.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	3.34E-09	1.17E-10	5.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7010	636875.3	4296103	1.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	3.05E-09	1.07E-10	4.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7011	636925.3	4296103	1.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	2.80E-09	9.84E-11	4.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7012	636975.3	4296103	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.58E-09	9.07E-11	4.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7013	637025.3	4296103	9.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.74E-07	2.38E-09	8.38E-11	3.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7014	637075.3	4296103	9.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.17E-07	2.21E-09	7.77E-11	3.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7015	637125.3	4296103	8.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	2.06E-09	7.23E-11	3.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7016	637175.3	4296103	8.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.40E-07	1.92E-09	6.74E-11	3.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7017	637225.3	4296103	8.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	1.79E-09	6.29E-11	2.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7018	637275.3	4296103	7.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	1.67E-09	5.89E-11	2.73E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7019	637325.3	4296103	7.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	1.55E-09	5.45E-11	2.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7020	637375.3	4296103	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	1.45E-09	5.11E-11	2.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7021	637425.3	4296103	7.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	1.37E-09	4.80E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7022	637475.3	4296103	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.92E-07	1.29E-09	4.53E-11	2.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7023	637525.3	4296103	6.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	1.21E-09	4.27E-11	1.98E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7024	637575.3	4296103	6.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.62E-07	1.15E-09	4.03E-11	1.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7025	637625.3	4296103	6.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.49E-07	1.08E-09	3.81E-11	1.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7026	637675.3	4296103	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7027	637725.3	4296103	6.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	9.76E-10	3.43E-11	1.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7028	637775.3	4296103	6.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-07	9.24E-10	3.25E-11	1.51E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7029	637825.3	4296103	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	8.82E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7030	637875.3	4296103	6.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	8.46E-10	2.97E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7031	637925.3	4296103	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	8.13E-10	2.86E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7032	637975.3	4296103	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	7.80E-10	2.74E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7033	638025.3	4296103	5.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	7.49E-10	2.64E-11	1.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7034	638075.3	4296103	5.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	7.23E-10	2.54E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7035	638125.3	4296103	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-07	6.98E-10	2.46E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7036	638175.3	4296103	5.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-07	6.75E-10	2.38E-11	1.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7037	638225.3	4296103	5.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	6.53E-10	2.30E-11	1.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7038	638275.3	4296103	5.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	6.33E-10	2.23E-11	1.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7039	638325.3	4296103	5.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-07	6.11E-10	2.15E-11	9.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7040	638375.3	4296103	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	5.92E-10	2.08E-11	9.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7041	638425.3	4296103	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	5.74E-10	2.02E-11	9.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7042	638475.3	4296103	5.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	5.73E-10	2.01E-11	9.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7043	638525.3	4296103	5.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	5.40E-10	1.90E-11	8.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7044	638575.3	4296103	5.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	5.21E-10	1.83E-11	8.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7045	638625.3	4296103	5.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	5.08E-10	1.79E-11	8.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7046	638675.3	4296103	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	4.96E-10	1.75E-11	8.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7047	638725.3	4296103	6.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-07	4.85E-10	1.71E-11	7.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7048	638775.3	4296103	6.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-07	4.72E-10	1.66E-11	7.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7049	638825.3	4296103	6.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	4.60E-10	1.62E-11	7.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7050	638875.3	4296103	6.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-07	4.49E-10	1.58E-11	7.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7051	638925.3	4296103	5.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	4.39E-10	1.54E-11	7.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7052	638975.3	4296103	4.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	4.31E-10	1.51E-11	7.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7053	639025.3	4296103	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.29E-10	1.51E-11	7.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7054	639075.3	4296103	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	4.19E-10	1.47E-11	6.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7055	639125.3	4296103	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	4.02E-10	1.41E-11	6.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7056	639175.3	4296103	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	3.93E-10	1.38E-11	6.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7057	639225.3	4296103	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	3.85E-10	1.36E-11	6.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7058	639275.3	4296103	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	3.84E-10	1.35E-11	6.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7059	639325.3	4296103	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.76E-10	1.32E-11	6.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7060	635975.3	4296153	1.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-05	3.95E-08	1.39E-09	6.43E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7061	636025.3	4296153	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	3.61E-08	1.27E-09	5.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7062	636075.3	4296153	9.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-06	3.23E-08	1.14E-09	5.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7063	636125.3	4296153	8.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.21E-06	2.79E-08	9.80E-10	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7064	636175.3	4296153	6.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.86E-06	2.32E-08	8.16E-10	3.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7065	636225.3	4296153	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-06	1.90E-08	6.68E-10	3.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7066	636275.3	4296153	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-06	1.55E-08	5.45E-10	2.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7067	636325.3	4296153	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-06	1.27E-08	4.46E-10	2.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7068	636375.3	4296153	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	1.05E-08	3.68E-10	1.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7069	636425.3	4296153	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	8.71E-09	3.06E-10	1.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7070	636475.3	4296153	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	7.36E-09	2.59E-10	1.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7071	636525.3	4296153	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	6.31E-09	2.22E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7072	636575.3	4296153	1.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	5.48E-09	1.93E-10	8.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7073	636625.3	4296153	1.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	4.83E-09	1.70E-10	7.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7074	636675.3	4296153	1.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	4.30E-09	1.51E-10	7.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7075	636725.3	4296153	1.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	3.86E-09	1.36E-10	6.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7076	636775.3	4296153	1.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	3.49E-09	1.23E-10	5.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7077	636825.3	4296153	1.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	3.17E-09	1.11E-10	5.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7078	636875.3	4296153	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.89E-09	1.02E-10	4.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7079	636925.3	4296153	9.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.60E-07	2.66E-09	9.34E-11	4.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7080	636975.3	4296153	8.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.90E-07	2.45E-09	8.60E-11	3.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7081	637025.3	4296153	8.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-07	2.26E-09	7.95E-11	3.68E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7082	637075.3	4296153	7.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	2.09E-09	7.37E-11	3.42E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7083	637125.3	4296153	7.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-07	1.95E-09	6.85E-11	3.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7084	637175.3	4296153	7.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-07	1.81E-09	6.38E-11	2.96E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7085	637225.3	4296153	6.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.80E-07	1.67E-09	5.87E-11	2.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7086	637275.3	4296153	6.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.49E-07	1.56E-09	5.47E-11	2.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7087	637325.3	4296153	6.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	1.46E-09	5.13E-11	2.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7088	637375.3	4296153	6.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-07	1.37E-09	4.82E-11	2.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7089	637425.3	4296153	5.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	1.29E-09	4.54E-11	2.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7090	637475.3	4296153	5.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	1.22E-09	4.29E-11	1.99E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7091	637525.3	4296153	5.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	1.15E-09	4.06E-11	1.88E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7092	637575.3	4296153	5.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-07	1.09E-09	3.85E-11	1.78E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7093	637625.3	4296153	5.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	1.04E-09	3.65E-11	1.69E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7094	637675.3	4296153	5.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	9.89E-10	3.48E-11	1.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7095	637725.3	4296153	4.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-07	9.44E-10	3.32E-11	1.54E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7096	637775.3	4296153	4.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-07	9.00E-10	3.16E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7097	637825.3	4296153	4.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-07	8.60E-10	3.02E-11	1.40E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7098	637875.3	4296153	4.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-07	8.26E-10	2.90E-11	1.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7099	637925.3	4296153	4.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-07	7.93E-10	2.79E-11	1.29E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7100	637975.3	4296153	4.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-07	7.63E-10	2.68E-11	1.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7101	638025.3	4296153	4.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-07	7.34E-10	2.58E-11	1.20E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7102	638075.3	4296153	4.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	7.09E-10	2.49E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7103	638125.3	4296153	4.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	6.87E-10	2.42E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7104	638175.3	4296153	4.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-07	6.65E-10	2.34E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7105	638225.3	4296153	4.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	6.44E-10	2.26E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7106	638275.3	4296153	4.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-07	6.39E-10	2.25E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7107	638325.3	4296153	4.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	6.19E-10	2.18E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7108	638375.3	4296153	3.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	5.85E-10	2.06E-11	9.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7109	638425.3	4296153	3.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	5.82E-10	2.05E-11	9.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7110	638475.3	4296153	3.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	5.54E-10	1.95E-11	9.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7111	638525.3	4296153	3.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-07	5.35E-10	1.88E-11	8.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7112	638575.3	4296153	3.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	5.19E-10	1.83E-11	8.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7113	638625.3	4296153	3.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	5.08E-10	1.79E-11	8.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7114	638675.3	4296153	3.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-07	4.97E-10	1.75E-11	8.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7115	638725.3	4296153	3.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	4.85E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7116	638775.3	4296153	3.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	4.73E-10	1.66E-11	7.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7117	638825.3	4296153	4.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-07	4.61E-10	1.62E-11	7.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7118	638875.3	4296153	4.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	4.57E-10	1.61E-11	7.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7119	638925.3	4296153	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	4.47E-10	1.57E-11	7.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7120	638975.3	4296153	3.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	4.37E-10	1.54E-11	7.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7121	639025.3	4296153	3.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	4.26E-10	1.50E-11	6.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7122	639075.3	4296153	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	4.11E-10	1.45E-11	6.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7123	639125.3	4296153	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	4.02E-10	1.41E-11	6.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7124	639175.3	4296153	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	3.94E-10	1.38E-11	6.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7125	639225.3	4296153	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	3.86E-10	1.36E-11	6.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7126	639275.3	4296153	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.82E-10	1.34E-11	6.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7127	639325.3	4296153	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.74E-10	1.32E-11	6.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7128	639375.3	4296153	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.66E-10	1.29E-11	5.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7129	635975.3	4296203	1.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-05	4.50E-08	1.58E-09	7.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7130	636025.3	4296203	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	4.05E-08	1.43E-09	6.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7131	636075.3	4296203	1.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	3.52E-08	1.24E-09	5.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7132	636125.3	4296203	8.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-06	2.92E-08	1.03E-09	4.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7133	636175.3	4296203	6.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.75E-06	2.34E-08	8.23E-10	3.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7134	636225.3	4296203	5.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-06	1.86E-08	6.53E-10	3.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7135	636275.3	4296203	4.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	1.48E-08	5.19E-10	2.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7136	636325.3	4296203	3.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-06	1.19E-08	4.18E-10	1.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7137	636375.3	4296203	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-06	9.70E-09	3.41E-10	1.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7138	636425.3	4296203	2.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	8.06E-09	2.83E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7139	636475.3	4296203	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	6.82E-09	2.40E-10	1.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7140	636525.3	4296203	1.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	5.87E-09	2.06E-10	9.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7141	636575.3	4296203	1.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	5.13E-09	1.80E-10	8.36E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7142	636625.3	4296203	1.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	4.53E-09	1.59E-10	7.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7143	636675.3	4296203	1.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	4.04E-09	1.42E-10	6.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7144	636725.3	4296203	1.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	3.63E-09	1.28E-10	5.92E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7145	636775.3	4296203	1.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	3.28E-09	1.16E-10	5.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7146	636825.3	4296203	1.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	2.99E-09	1.05E-10	4.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7147	636875.3	4296203	9.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.52E-07	2.73E-09	9.59E-11	4.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7148	636925.3	4296203	8.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-07	2.50E-09	8.80E-11	4.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7149	636975.3	4296203	8.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	2.30E-09	8.11E-11	3.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7150	637025.3	4296203	7.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	2.13E-09	7.49E-11	3.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7151	637075.3	4296203	7.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-07	1.98E-09	6.95E-11	3.22E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7152	637125.3	4296203	6.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.87E-07	1.84E-09	6.46E-11	3.00E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7153	637175.3	4296203	6.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	1.68E-09	5.91E-11	2.74E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7154	637225.3	4296203	6.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	1.57E-09	5.51E-11	2.55E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7155	637275.3	4296203	5.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	1.46E-09	5.15E-11	2.39E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7156	637325.3	4296203	5.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-07	1.38E-09	4.85E-11	2.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7157	637375.3	4296203	5.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	1.30E-09	4.57E-11	2.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7158	637425.3	4296203	5.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	1.23E-09	4.33E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7159	637475.3	4296203	5.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-07	1.17E-09	4.10E-11	1.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7160	637525.3	4296203	4.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	1.11E-09	3.90E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7161	637575.3	4296203	4.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-07	1.05E-09	3.71E-11	1.72E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7162	637625.3	4296203	4.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-07	1.00E-09	3.53E-11	1.64E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7163	637675.3	4296203	4.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-07	9.60E-10	3.38E-11	1.57E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7164	637725.3	4296203	4.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-07	9.19E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7165	637775.3	4296203	4.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-07	8.80E-10	3.09E-11	1.43E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7166	637825.3	4296203	4.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-07	8.44E-10	2.97E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7167	637875.3	4296203	3.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	8.12E-10	2.86E-11	1.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7168	637925.3	4296203	3.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-07	7.82E-10	2.75E-11	1.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7169	637975.3	4296203	3.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-07	7.53E-10	2.65E-11	1.23E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7170	638025.3	4296203	3.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	7.26E-10	2.55E-11	1.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7171	638075.3	4296203	3.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-07	7.02E-10	2.47E-11	1.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7172	638125.3	4296203	3.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	6.79E-10	2.39E-11	1.11E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7173	638175.3	4296203	3.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-07	6.58E-10	2.31E-11	1.07E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7174	638225.3	4296203	3.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-07	6.39E-10	2.25E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7175	638275.3	4296203	3.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	6.30E-10	2.21E-11	1.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7176	638325.3	4296203	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-07	6.10E-10	2.15E-11	9.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7177	638375.3	4296203	3.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	5.92E-10	2.08E-11	9.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7178	638425.3	4296203	3.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	5.75E-10	2.02E-11	9.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7179	638475.3	4296203	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	5.47E-10	1.92E-11	8.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7180	638525.3	4296203	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	5.33E-10	1.88E-11	8.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7181	638575.3	4296203	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	5.21E-10	1.83E-11	8.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7182	638625.3	4296203	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	5.08E-10	1.79E-11	8.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7183	638675.3	4296203	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	4.96E-10	1.75E-11	8.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7184	638725.3	4296203	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	4.89E-10	1.72E-11	7.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7185	638775.3	4296203	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	4.77E-10	1.68E-11	7.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7186	638825.3	4296203	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	4.65E-10	1.64E-11	7.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7187	638875.3	4296203	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	4.54E-10	1.60E-11	7.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7188	638925.3	4296203	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	4.43E-10	1.56E-11	7.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7189	638975.3	4296203	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	4.32E-10	1.52E-11	7.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7190	639025.3	4296203	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	4.20E-10	1.48E-11	6.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7191	639075.3	4296203	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-07	4.11E-10	1.44E-11	6.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7192	639125.3	4296203	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	4.02E-10	1.41E-11	6.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7193	639175.3	4296203	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	3.95E-10	1.39E-11	6.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7194	639225.3	4296203	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	3.87E-10	1.36E-11	6.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7195	639275.3	4296203	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.79E-10	1.33E-11	6.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7196	639325.3	4296203	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	3.71E-10	1.30E-11	6.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7197	639375.3	4296203	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	3.63E-10	1.28E-11	5.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7198	635975.3	4296253	1.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-05	5.23E-08	1.84E-09	8.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7199	636025.3	4296253	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-05	4.60E-08	1.62E-09	7.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7200	636075.3	4296253	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	3.83E-08	1.35E-09	6.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7201	636125.3	4296253	8.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.24E-06	3.01E-08	1.06E-09	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7202	636175.3	4296253	6.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-06	2.30E-08	8.08E-10	3.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7203	636225.3	4296253	5.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.99E-06	1.76E-08	6.19E-10	2.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7204	636275.3	4296253	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	1.37E-08	4.82E-10	2.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7205	636325.3	4296253	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	1.09E-08	3.83E-10	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7206	636375.3	4296253	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	8.88E-09	3.12E-10	1.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7207	636425.3	4296253	2.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	7.40E-09	2.60E-10	1.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7208	636475.3	4296253	2.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	6.29E-09	2.21E-10	1.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7209	636525.3	4296253	1.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	5.44E-09	1.91E-10	8.87E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7210	636575.3	4296253	1.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-06	4.77E-09	1.68E-10	7.77E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7211	636625.3	4296253	1.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	4.22E-09	1.49E-10	6.89E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7212	636675.3	4296253	1.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	3.77E-09	1.33E-10	6.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7213	636725.3	4296253	1.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	3.39E-09	1.19E-10	5.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7214	636775.3	4296253	1.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	3.07E-09	1.08E-10	5.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7215	636825.3	4296253	9.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.69E-07	2.80E-09	9.83E-11	4.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7216	636875.3	4296253	8.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.96E-07	2.56E-09	8.99E-11	4.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7217	636925.3	4296253	8.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-07	2.35E-09	8.26E-11	3.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7218	636975.3	4296253	7.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	2.17E-09	7.62E-11	3.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7219	637025.3	4296253	7.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	2.00E-09	7.05E-11	3.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7220	637075.3	4296253	6.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-07	1.82E-09	6.40E-11	2.97E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7221	637125.3	4296253	6.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-07	1.69E-09	5.95E-11	2.76E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7222	637175.3	4296253	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	1.58E-09	5.56E-11	2.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7223	637225.3	4296253	5.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	1.48E-09	5.20E-11	2.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7224	637275.3	4296253	5.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	1.39E-09	4.90E-11	2.27E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7225	637325.3	4296253	5.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-07	1.32E-09	4.63E-11	2.15E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7226	637375.3	4296253	5.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-07	1.25E-09	4.39E-11	2.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7227	637425.3	4296253	4.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-07	1.19E-09	4.18E-11	1.94E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7228	637475.3	4296253	4.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-07	1.13E-09	3.97E-11	1.84E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7229	637525.3	4296253	4.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-07	1.07E-09	3.78E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7230	637575.3	4296253	4.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-07	1.03E-09	3.61E-11	1.67E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7231	637625.3	4296253	4.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	9.79E-10	3.44E-11	1.60E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7232	637675.3	4296253	4.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-07	9.39E-10	3.30E-11	1.53E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7233	637725.3	4296253	3.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-07	8.99E-10	3.16E-11	1.47E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7234	637775.3	4296253	3.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-07	8.64E-10	3.04E-11	1.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7235	637825.3	4296253	3.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	8.30E-10	2.92E-11	1.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7236	637875.3	4296253	3.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	7.99E-10	2.81E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7237	637925.3	4296253	3.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	7.70E-10	2.71E-11	1.26E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7238	637975.3	4296253	3.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-07	7.43E-10	2.61E-11	1.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7239	638025.3	4296253	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-07	7.17E-10	2.52E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7240	638075.3	4296253	3.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	6.95E-10	2.44E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7241	638125.3	4296253	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	6.73E-10	2.37E-11	1.10E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7242	638175.3	4296253	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	6.52E-10	2.29E-11	1.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7243	638225.3	4296253	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	6.39E-10	2.25E-11	1.04E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7244	638275.3	4296253	3.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	6.19E-10	2.18E-11	1.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7245	638325.3	4296253	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	6.01E-10	2.11E-11	9.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7246	638375.3	4296253	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	5.83E-10	2.05E-11	9.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7247	638425.3	4296253	2.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	5.62E-10	1.98E-11	9.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7248	638475.3	4296253	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	5.46E-10	1.92E-11	8.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7249	638525.3	4296253	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	5.32E-10	1.87E-11	8.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7250	638575.3	4296253	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	5.19E-10	1.82E-11	8.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7251	638625.3	4296253	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	5.07E-10	1.78E-11	8.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7252	638675.3	4296253	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	4.94E-10	1.74E-11	8.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7253	638725.3	4296253	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	4.83E-10	1.70E-11	7.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7254	638775.3	4296253	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	4.71E-10	1.65E-11	7.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7255	638825.3	4296253	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	4.59E-10	1.61E-11	7.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7256	638875.3	4296253	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	4.48E-10	1.58E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7257	638925.3	4296253	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	4.37E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7258	638975.3	4296253	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	4.27E-10	1.50E-11	6.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7259	639025.3	4296253	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	4.17E-10	1.47E-11	6.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7260	639075.3	4296253	4.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	4.08E-10	1.43E-11	6.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7261	639125.3	4296253	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	3.99E-10	1.40E-11	6.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7262	639175.3	4296253	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	3.90E-10	1.37E-11	6.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7263	639225.3	4296253	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	3.82E-10	1.34E-11	6.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7264	639275.3	4296253	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.74E-10	1.31E-11	6.09E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7265	639325.3	4296253	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	3.66E-10	1.29E-11	5.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7266	639375.3	4296253	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	3.58E-10	1.26E-11	5.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7267	635975.3	4296303	2.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-05	6.26E-08	2.20E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7268	636025.3	4296303	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-05	5.30E-08	1.86E-09	8.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7269	636075.3	4296303	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	4.11E-08	1.44E-09	6.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7270	636125.3	4296303	7.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-06	2.99E-08	1.05E-09	4.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7271	636175.3	4296303	5.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-06	2.17E-08	7.62E-10	3.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7272	636225.3	4296303	4.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-06	1.61E-08	5.67E-10	2.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7273	636275.3	4296303	3.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-06	1.24E-08	4.35E-10	2.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7274	636325.3	4296303	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	9.83E-09	3.46E-10	1.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7275	636375.3	4296303	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	8.05E-09	2.83E-10	1.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7276	636425.3	4296303	2.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	6.75E-09	2.37E-10	1.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7277	636475.3	4296303	1.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	5.77E-09	2.03E-10	9.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7278	636525.3	4296303	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	5.01E-09	1.76E-10	8.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7279	636575.3	4296303	1.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	4.40E-09	1.55E-10	7.18E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7280	636625.3	4296303	1.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	3.91E-09	1.37E-10	6.37E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7281	636675.3	4296303	1.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	3.50E-09	1.23E-10	5.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7282	636725.3	4296303	1.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	3.15E-09	1.11E-10	5.14E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7283	636775.3	4296303	1.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-07	2.86E-09	1.01E-10	4.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7284	636825.3	4296303	9.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.20E-07	2.61E-09	9.17E-11	4.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7285	636875.3	4296303	8.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	2.39E-09	8.40E-11	3.90E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7286	636925.3	4296303	7.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-07	2.20E-09	7.74E-11	3.59E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7287	636975.3	4296303	7.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	2.03E-09	7.16E-11	3.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7288	637025.3	4296303	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-07	1.85E-09	6.50E-11	3.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7289	637075.3	4296303	6.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-07	1.71E-09	6.02E-11	2.79E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7290	637125.3	4296303	6.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	1.60E-09	5.64E-11	2.61E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7291	637175.3	4296303	5.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	1.51E-09	5.30E-11	2.45E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7292	637225.3	4296303	5.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-07	1.42E-09	5.00E-11	2.32E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7293	637275.3	4296303	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	1.34E-09	4.73E-11	2.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7294	637325.3	4296303	5.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-07	1.28E-09	4.49E-11	2.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7295	637375.3	4296303	4.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-07	1.23E-09	4.33E-11	2.01E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7296	637425.3	4296303	4.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-07	1.17E-09	4.11E-11	1.91E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7297	637475.3	4296303	4.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-07	1.11E-09	3.91E-11	1.81E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7298	637525.3	4296303	4.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	1.05E-09	3.68E-11	1.71E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7299	637575.3	4296303	4.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	1.00E-09	3.52E-11	1.63E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7300	637625.3	4296303	3.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	9.57E-10	3.37E-11	1.56E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7301	637675.3	4296303	3.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-07	9.19E-10	3.23E-11	1.50E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7302	637725.3	4296303	3.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	8.83E-10	3.10E-11	1.44E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7303	637775.3	4296303	3.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	8.47E-10	2.98E-11	1.38E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7304	637825.3	4296303	3.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	8.16E-10	2.87E-11	1.33E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7305	637875.3	4296303	3.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	7.86E-10	2.76E-11	1.28E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7306	637925.3	4296303	3.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	7.59E-10	2.67E-11	1.24E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7307	637975.3	4296303	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	7.33E-10	2.58E-11	1.19E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7308	638025.3	4296303	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	7.09E-10	2.49E-11	1.16E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7309	638075.3	4296303	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	6.86E-10	2.41E-11	1.12E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7310	638125.3	4296303	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	6.65E-10	2.34E-11	1.08E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7311	638175.3	4296303	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	6.44E-10	2.27E-11	1.05E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7312	638225.3	4296303	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	6.25E-10	2.20E-11	1.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7313	638275.3	4296303	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	6.06E-10	2.13E-11	9.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7314	638325.3	4296303	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	5.88E-10	2.07E-11	9.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7315	638375.3	4296303	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	5.71E-10	2.01E-11	9.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7316	638425.3	4296303	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	5.55E-10	1.95E-11	9.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7317	638475.3	4296303	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	5.40E-10	1.90E-11	8.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7318	638525.3	4296303	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	5.25E-10	1.85E-11	8.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7319	638575.3	4296303	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	5.11E-10	1.80E-11	8.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7320	638625.3	4296303	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	4.98E-10	1.75E-11	8.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7321	638675.3	4296303	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	4.85E-10	1.71E-11	7.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7322	638725.3	4296303	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	4.73E-10	1.66E-11	7.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7323	638775.3	4296303	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	4.61E-10	1.62E-11	7.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7324	638825.3	4296303	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	4.50E-10	1.58E-11	7.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7325	638875.3	4296303	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	4.39E-10	1.54E-11	7.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7326	638925.3	4296303	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	4.29E-10	1.51E-11	6.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7327	638975.3	4296303	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	4.19E-10	1.47E-11	6.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7328	639025.3	4296303	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	4.09E-10	1.44E-11	6.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7329	639075.3	4296303	3.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	4.00E-10	1.41E-11	6.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7330	639125.3	4296303	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	3.91E-10	1.38E-11	6.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7331	639175.3	4296303	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	3.83E-10	1.35E-11	6.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7332	639225.3	4296303	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	3.75E-10	1.32E-11	6.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7333	639275.3	4296303	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	3.67E-10	1.29E-11	5.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7334	639325.3	4296303	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.59E-10	1.26E-11	5.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7335	639375.3	4296303	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	3.52E-10	1.24E-11	5.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7336	639425.3	4296303	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.44E-10	1.21E-11	5.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7337	637325.3	4296353	4.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-07	1.24E-09	4.37E-11	2.03E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7338	637375.3	4296353	4.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-07	1.18E-09	4.15E-11	1.93E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7339	637425.3	4296353	4.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	1.12E-09	3.95E-11	1.83E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7340	637475.3	4296353	4.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	1.07E-09	3.77E-11	1.75E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7341	637525.3	4296353	4.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	1.02E-09	3.57E-11	1.66E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7342	637575.3	4296353	3.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	9.71E-10	3.41E-11	1.58E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7343	637625.3	4296353	3.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	9.31E-10	3.28E-11	1.52E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7344	637675.3	4296353	3.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	8.95E-10	3.15E-11	1.46E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7345	637725.3	4296353	3.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-07	8.62E-10	3.03E-11	1.41E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7346	637775.3	4296353	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	8.27E-10	2.91E-11	1.35E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7347	637825.3	4296353	3.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	7.96E-10	2.80E-11	1.30E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7348	637875.3	4296353	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	7.68E-10	2.70E-11	1.25E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7349	637925.3	4296353	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	7.41E-10	2.61E-11	1.21E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7350	637975.3	4296353	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	7.16E-10	2.52E-11	1.17E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7351	638025.3	4296353	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	6.93E-10	2.44E-11	1.13E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7352	638075.3	4296353	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	6.70E-10	2.36E-11	1.09E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7353	638125.3	4296353	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	6.49E-10	2.28E-11	1.06E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7354	638175.3	4296353	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	6.26E-10	2.20E-11	1.02E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7355	638225.3	4296353	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	6.07E-10	2.13E-11	9.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7356	638275.3	4296353	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	5.89E-10	2.07E-11	9.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7357	638325.3	4296353	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	5.74E-10	2.02E-11	9.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7358	638375.3	4296353	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	5.58E-10	1.96E-11	9.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7359	638425.3	4296353	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	5.43E-10	1.91E-11	8.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7360	638475.3	4296353	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	5.24E-10	1.84E-11	8.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7361	638525.3	4296353	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	5.10E-10	1.79E-11	8.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7362	638575.3	4296353	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	4.97E-10	1.75E-11	8.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7363	638625.3	4296353	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	4.84E-10	1.70E-11	7.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7364	638675.3	4296353	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	4.72E-10	1.66E-11	7.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7365	638725.3	4296353	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	4.60E-10	1.62E-11	7.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7366	638775.3	4296353	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	4.48E-10	1.58E-11	7.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7367	638825.3	4296353	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	4.37E-10	1.54E-11	7.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7368	638875.3	4296353	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	4.27E-10	1.50E-11	6.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7369	638925.3	4296353	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	4.17E-10	1.47E-11	6.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7370	638975.3	4296353	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	4.07E-10	1.43E-11	6.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7371	639025.3	4296353	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	3.98E-10	1.40E-11	6.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7372	639075.3	4296353	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	3.89E-10	1.37E-11	6.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7373	639125.3	4296353	3.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-07	3.80E-10	1.34E-11	6.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7374	639175.3	4296353	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	3.72E-10	1.31E-11	6.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7375	639225.3	4296353	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	3.64E-10	1.28E-11	5.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7376	639275.3	4296353	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	3.56E-10	1.25E-11	5.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7377	639325.3	4296353	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	3.49E-10	1.23E-11	5.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7378	639375.3	4296353	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	3.46E-10	1.22E-11	5.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7379	639425.3	4296353	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	3.40E-10	1.20E-11	5.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7380	638825.3	4296403	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	4.22E-10	1.48E-11	6.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7381	638875.3	4296403	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	4.11E-10	1.45E-11	6.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7382	638925.3	4296403	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	4.02E-10	1.41E-11	6.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7383	638975.3	4296403	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	3.92E-10	1.38E-11	6.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7384	639025.3	4296403	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	3.83E-10	1.35E-11	6.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7385	639075.3	4296403	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	3.75E-10	1.32E-11	6.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7386	639125.3	4296403	3.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-07	3.67E-10	1.29E-11	5.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7387	639175.3	4296403	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	3.59E-10	1.26E-11	5.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7388	639225.3	4296403	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	3.51E-10	1.24E-11	5.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7389	639275.3	4296403	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.48E-10	1.22E-11	5.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7390	639325.3	4296403	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.41E-10	1.20E-11	5.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7391	639375.3	4296403	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	3.34E-10	1.18E-11	5.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7392	639425.3	4296403	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.28E-10	1.15E-11	5.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7393	638875.3	4296453	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	3.94E-10	1.39E-11	6.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7394	638925.3	4296453	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	3.85E-10	1.36E-11	6.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7395	638975.3	4296453	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	3.76E-10	1.32E-11	6.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7396	639025.3	4296453	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	3.68E-10	1.29E-11	5.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7397	639075.3	4296453	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	3.61E-10	1.27E-11	5.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7398	639125.3	4296453	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	3.54E-10	1.24E-11	5.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7399	639175.3	4296453	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	3.47E-10	1.22E-11	5.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7400	639225.3	4296453	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	3.40E-10	1.19E-11	5.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7401	639275.3	4296453	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	3.33E-10	1.17E-11	5.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7402	639325.3	4296453	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	3.26E-10	1.15E-11	5.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7403	639375.3	4296453	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.20E-10	1.12E-11	5.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7404	639425.3	4296453	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	3.14E-10	1.10E-11	5.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7405	638875.3	4296503	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	3.76E-10	1.32E-11	6.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7406	638925.3	4296503	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	3.68E-10	1.29E-11	5.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7407	638975.3	4296503	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	3.59E-10	1.26E-11	5.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7408	639025.3	4296503	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	3.51E-10	1.24E-11	5.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7409	639075.3	4296503	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	3.42E-10	1.20E-11	5.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7410	639125.3	4296503	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	3.35E-10	1.18E-11	5.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7411	639175.3	4296503	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	3.28E-10	1.15E-11	5.34E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7412	639225.3	4296503	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	3.21E-10	1.13E-11	5.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7413	639275.3	4296503	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.15E-10	1.11E-11	5.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7414	639325.3	4296503	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	3.08E-10	1.08E-11	5.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7415	639375.3	4296503	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	3.02E-10	1.06E-11	4.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7416	639425.3	4296503	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.97E-10	1.04E-11	4.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7417	638875.3	4296553	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	3.59E-10	1.26E-11	5.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7418	638925.3	4296553	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	3.51E-10	1.23E-11	5.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7419	638975.3	4296553	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	3.36E-10	1.18E-11	5.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7420	639025.3	4296553	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	3.28E-10	1.16E-11	5.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7421	639075.3	4296553	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	3.22E-10	1.13E-11	5.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7422	639125.3	4296553	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	3.15E-10	1.11E-11	5.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7423	639175.3	4296553	3.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-07	3.08E-10	1.08E-11	5.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7424	639225.3	4296553	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	3.02E-10	1.06E-11	4.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7425	639275.3	4296553	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.95E-10	1.04E-11	4.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7426	639325.3	4296553	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	2.89E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7427	639375.3	4296553	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.85E-10	1.00E-11	4.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7428	639425.3	4296553	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.79E-10	9.82E-12	4.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7429	638875.3	4296603	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	3.43E-10	1.21E-11	5.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7430	638925.3	4296603	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	3.22E-10	1.13E-11	5.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7431	638975.3	4296603	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	3.15E-10	1.11E-11	5.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7432	639025.3	4296603	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	3.09E-10	1.09E-11	5.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7433	639075.3	4296603	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	3.02E-10	1.06E-11	4.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7434	639125.3	4296603	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	2.95E-10	1.04E-11	4.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7435	639175.3	4296603	3.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	2.88E-10	1.01E-11	4.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7436	639225.3	4296603	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	2.83E-10	9.94E-12	4.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7437	639275.3	4296603	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	2.77E-10	9.75E-12	4.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7438	639325.3	4296603	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	2.72E-10	9.57E-12	4.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7439	639375.3	4296603	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7440	639425.3	4296603	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.63E-10	9.24E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7441	638875.3	4296653	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	3.30E-10	1.16E-11	5.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7442	638925.3	4296653	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	3.07E-10	1.08E-11	5.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7443	638975.3	4296653	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.99E-10	1.05E-11	4.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7444	639025.3	4296653	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.92E-10	1.03E-11	4.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7445	639075.3	4296653	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.84E-10	9.99E-12	4.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7446	639125.3	4296653	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	2.78E-10	9.77E-12	4.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7447	639175.3	4296653	3.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-07	2.73E-10	9.60E-12	4.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7448	639225.3	4296653	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	2.68E-10	9.44E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7449	639275.3	4296653	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.64E-10	9.28E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7450	639325.3	4296653	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	2.58E-10	9.09E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7451	639375.3	4296653	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.53E-10	8.91E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7452	639425.3	4296653	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7453	638925.3	4296703	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	3.13E-10	1.10E-11	5.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7454	638975.3	4296703	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	2.89E-10	1.01E-11	4.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7455	639025.3	4296703	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	2.80E-10	9.86E-12	4.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7456	639075.3	4296703	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.74E-10	9.62E-12	4.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7457	639125.3	4296703	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	2.70E-10	9.50E-12	4.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7458	639175.3	4296703	3.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	2.65E-10	9.33E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7459	639225.3	4296703	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	2.60E-10	9.15E-12	4.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7460	639275.3	4296703	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7461	639325.3	4296703	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.48E-10	8.73E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7462	639375.3	4296703	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.42E-10	8.52E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7463	639425.3	4296703	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7464	639475.3	4296703	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.34E-10	8.24E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7465	638925.3	4296753	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	3.07E-10	1.08E-11	5.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7466	638975.3	4296753	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	2.84E-10	1.00E-11	4.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7467	639025.3	4296753	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	2.77E-10	9.75E-12	4.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7468	639075.3	4296753	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.72E-10	9.55E-12	4.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7469	639125.3	4296753	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	2.82E-10	9.92E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7470	639175.3	4296753	3.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	2.60E-10	9.16E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7471	639225.3	4296753	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7472	639275.3	4296753	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7473	639325.3	4296753	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	2.43E-10	8.56E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7474	639375.3	4296753	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.38E-10	8.38E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7475	639425.3	4296753	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.35E-10	8.26E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7476	639475.3	4296753	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.30E-10	8.08E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7477	638925.3	4296803	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	3.02E-10	1.06E-11	4.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7478	638975.3	4296803	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	2.96E-10	1.04E-11	4.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7479	639025.3	4296803	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	2.90E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7480	639075.3	4296803	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.84E-10	9.98E-12	4.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7481	639125.3	4296803	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	2.78E-10	9.78E-12	4.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7482	639175.3	4296803	3.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	2.58E-10	9.06E-12	4.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7483	639225.3	4296803	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	2.52E-10	8.88E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7484	639275.3	4296803	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.47E-10	8.70E-12	4.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7485	639325.3	4296803	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	2.42E-10	8.51E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7486	639375.3	4296803	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7487	639425.3	4296803	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.34E-10	8.22E-12	3.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7488	639475.3	4296803	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.29E-10	8.06E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7489	638925.3	4296853	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	3.00E-10	1.06E-11	4.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7490	638975.3	4296853	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	2.94E-10	1.03E-11	4.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7491	639025.3	4296853	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	2.88E-10	1.01E-11	4.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7492	639075.3	4296853	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	2.82E-10	9.90E-12	4.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7493	639125.3	4296853	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7494	639175.3	4296853	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	2.58E-10	9.07E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7495	639225.3	4296853	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	2.53E-10	8.90E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7496	639275.3	4296853	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.48E-10	8.71E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7497	639325.3	4296853	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	2.43E-10	8.54E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7498	639375.3	4296853	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.39E-10	8.39E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7499	639425.3	4296853	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.35E-10	8.26E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7500	639475.3	4296853	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.31E-10	8.11E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7501	638925.3	4296903	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.99E-10	1.05E-11	4.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7502	638975.3	4296903	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	2.92E-10	1.03E-11	4.77E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7503	639025.3	4296903	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	2.86E-10	1.01E-11	4.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7504	639075.3	4296903	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	2.80E-10	9.86E-12	4.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7505	639125.3	4296903	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	2.65E-10	9.33E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7506	639175.3	4296903	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	2.60E-10	9.13E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7507	639225.3	4296903	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	2.55E-10	8.95E-12	4.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7508	639275.3	4296903	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	2.50E-10	8.78E-12	4.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7509	639325.3	4296903	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7510	639375.3	4296903	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.41E-10	8.46E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7511	639425.3	4296903	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7512	639475.3	4296903	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.40E-10	8.45E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7513	638925.3	4296953	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.98E-10	1.05E-11	4.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7514	638975.3	4296953	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	2.92E-10	1.03E-11	4.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7515	639025.3	4296953	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	2.86E-10	1.01E-11	4.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7516	639075.3	4296953	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	2.80E-10	9.83E-12	4.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7517	639125.3	4296953	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.67E-10	9.38E-12	4.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7518	639175.3	4296953	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	2.61E-10	9.18E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7519	639225.3	4296953	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	2.56E-10	9.01E-12	4.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7520	639275.3	4296953	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	2.51E-10	8.84E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7521	639325.3	4296953	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	2.47E-10	8.67E-12	4.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7522	639375.3	4296953	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.42E-10	8.51E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7523	639425.3	4296953	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7524	639475.3	4296953	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.40E-10	8.44E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7525	639525.3	4296953	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.36E-10	8.29E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7526	638925.3	4297003	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.98E-10	1.05E-11	4.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7527	638975.3	4297003	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.92E-10	1.03E-11	4.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7528	639025.3	4297003	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.85E-10	1.00E-11	4.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7529	639075.3	4297003	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	2.79E-10	9.82E-12	4.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7530	639125.3	4297003	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.74E-10	9.62E-12	4.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7531	639175.3	4297003	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	2.68E-10	9.44E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7532	639225.3	4297003	3.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-07	2.63E-10	9.26E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7533	639275.3	4297003	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	2.52E-10	8.87E-12	4.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7534	639325.3	4297003	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	2.48E-10	8.71E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7535	639375.3	4297003	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7536	639425.3	4297003	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7537	639475.3	4297003	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7538	639525.3	4297003	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7539	638925.3	4297053	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.98E-10	1.05E-11	4.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7540	638975.3	4297053	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.92E-10	1.03E-11	4.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7541	639025.3	4297053	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	2.86E-10	1.01E-11	4.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7542	639075.3	4297053	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	2.80E-10	9.84E-12	4.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7543	639125.3	4297053	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.74E-10	9.65E-12	4.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7544	639175.3	4297053	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	2.69E-10	9.45E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7545	639225.3	4297053	3.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-07	2.63E-10	9.26E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7546	639275.3	4297053	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	2.58E-10	9.07E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7547	639325.3	4297053	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	2.53E-10	8.90E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7548	639375.3	4297053	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.49E-10	8.76E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7549	639425.3	4297053	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7550	639475.3	4297053	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7551	639525.3	4297053	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.35E-10	8.28E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7552	638925.3	4297103	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.99E-10	1.05E-11	4.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7553	638975.3	4297103	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.92E-10	1.03E-11	4.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7554	639025.3	4297103	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.86E-10	1.01E-11	4.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7555	639075.3	4297103	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	2.80E-10	9.84E-12	4.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7556	639125.3	4297103	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	2.74E-10	9.64E-12	4.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7557	639175.3	4297103	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	2.69E-10	9.46E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7558	639225.3	4297103	3.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	2.64E-10	9.27E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7559	639275.3	4297103	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	2.59E-10	9.10E-12	4.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7560	639325.3	4297103	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	2.53E-10	8.91E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7561	639375.3	4297103	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7562	639425.3	4297103	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7563	639475.3	4297103	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7564	639525.3	4297103	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.30E-10	8.08E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7565	638975.3	4297153	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.93E-10	1.03E-11	4.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7566	639025.3	4297153	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.87E-10	1.01E-11	4.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7567	639075.3	4297153	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.81E-10	9.87E-12	4.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7568	639125.3	4297153	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	2.75E-10	9.66E-12	4.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7569	639175.3	4297153	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.69E-10	9.46E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7570	639225.3	4297153	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	2.64E-10	9.27E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7571	639275.3	4297153	2.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	2.58E-10	9.09E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7572	639325.3	4297153	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.53E-10	8.91E-12	4.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7573	639375.3	4297153	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.49E-10	8.74E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7574	639425.3	4297153	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.36E-10	8.32E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7575	639475.3	4297153	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.32E-10	8.17E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7576	639525.3	4297153	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.28E-10	8.04E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7577	638975.3	4297203	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.85E-10	1.00E-11	4.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7578	639025.3	4297203	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.78E-10	9.79E-12	4.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7579	639075.3	4297203	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.72E-10	9.56E-12	4.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7580	639125.3	4297203	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.65E-10	9.33E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7581	639175.3	4297203	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	2.59E-10	9.12E-12	4.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7582	639225.3	4297203	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7583	639275.3	4297203	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	2.49E-10	8.76E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7584	639325.3	4297203	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7585	639375.3	4297203	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7586	639425.3	4297203	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.35E-10	8.27E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7587	639475.3	4297203	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.31E-10	8.11E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7588	639525.3	4297203	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.26E-10	7.96E-12	3.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7589	639575.3	4297203	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.23E-10	7.84E-12	3.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7590	638975.3	4297253	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7591	639025.3	4297253	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.82E-10	9.93E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7592	639075.3	4297253	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.75E-10	9.67E-12	4.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7593	639125.3	4297253	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	2.68E-10	9.43E-12	4.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7594	639175.3	4297253	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	2.60E-10	9.16E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7595	639225.3	4297253	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	2.54E-10	8.93E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7596	639275.3	4297253	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	2.48E-10	8.73E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7597	639325.3	4297253	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	2.43E-10	8.56E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7598	639375.3	4297253	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	2.40E-10	8.43E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7599	639425.3	4297253	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.35E-10	8.26E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7600	639475.3	4297253	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.29E-10	8.06E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7601	639525.3	4297253	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.25E-10	7.90E-12	3.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7602	639575.3	4297253	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.22E-10	7.79E-12	3.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7603	638975.3	4297303	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.98E-10	1.05E-11	4.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7604	639025.3	4297303	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.89E-10	1.02E-11	4.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7605	639075.3	4297303	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.81E-10	9.89E-12	4.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7606	639125.3	4297303	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	2.73E-10	9.61E-12	4.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7607	639175.3	4297303	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	2.65E-10	9.31E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7608	639225.3	4297303	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	2.57E-10	9.02E-12	4.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7609	639275.3	4297303	3.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	2.50E-10	8.78E-12	4.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7610	639325.3	4297303	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7611	639375.3	4297303	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	2.41E-10	8.49E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7612	639425.3	4297303	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.37E-10	8.33E-12	3.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7613	639475.3	4297303	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.30E-10	8.07E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7614	639525.3	4297303	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.24E-10	7.89E-12	3.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7615	639575.3	4297303	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.21E-10	7.77E-12	3.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7616	639025.3	4297353	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.97E-10	1.04E-11	4.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7617	639075.3	4297353	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.89E-10	1.01E-11	4.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7618	639125.3	4297353	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	2.80E-10	9.86E-12	4.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7619	639175.3	4297353	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	2.72E-10	9.55E-12	4.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7620	639225.3	4297353	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	2.63E-10	9.24E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7621	639275.3	4297353	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	2.55E-10	8.96E-12	4.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7622	639325.3	4297353	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	2.50E-10	8.79E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7623	639375.3	4297353	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	2.46E-10	8.63E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7624	639425.3	4297353	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.40E-10	8.44E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7625	639475.3	4297353	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.33E-10	8.19E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7626	639525.3	4297353	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.27E-10	7.99E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7627	639575.3	4297353	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.22E-10	7.82E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7628	639025.3	4297403	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	3.07E-10	1.08E-11	5.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7629	639075.3	4297403	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.98E-10	1.05E-11	4.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7630	639125.3	4297403	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	2.89E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7631	639175.3	4297403	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	2.81E-10	9.88E-12	4.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7632	639225.3	4297403	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.72E-10	9.57E-12	4.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7633	639275.3	4297403	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7634	639325.3	4297403	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	2.58E-10	9.06E-12	4.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7635	639375.3	4297403	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	2.52E-10	8.85E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7636	639425.3	4297403	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.45E-10	8.62E-12	4.00E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7637	639475.3	4297403	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.39E-10	8.39E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7638	639525.3	4297403	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.32E-10	8.17E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7639	639575.3	4297403	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.26E-10	7.94E-12	3.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7640	639625.3	4297403	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.20E-10	7.74E-12	3.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7641	639025.3	4297453	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	3.14E-10	1.10E-11	5.11E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7642	639075.3	4297453	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	3.06E-10	1.07E-11	4.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7643	639125.3	4297453	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	2.98E-10	1.05E-11	4.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7644	639175.3	4297453	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7645	639225.3	4297453	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.82E-10	9.93E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7646	639275.3	4297453	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	2.75E-10	9.66E-12	4.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7647	639325.3	4297453	3.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	2.67E-10	9.39E-12	4.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7648	639375.3	4297453	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	2.60E-10	9.15E-12	4.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7649	639425.3	4297453	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	2.53E-10	8.89E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7650	639475.3	4297453	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.46E-10	8.66E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7651	639525.3	4297453	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.39E-10	8.41E-12	3.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7652	639575.3	4297453	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.33E-10	8.18E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7653	639625.3	4297453	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.26E-10	7.94E-12	3.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7654	639025.3	4297503	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	3.07E-10	1.08E-11	5.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7655	639075.3	4297503	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	3.10E-10	1.09E-11	5.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7656	639125.3	4297503	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	3.03E-10	1.07E-11	4.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7657	639175.3	4297503	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	2.96E-10	1.04E-11	4.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7658	639225.3	4297503	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	2.89E-10	1.02E-11	4.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7659	639275.3	4297503	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	2.82E-10	9.92E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7660	639325.3	4297503	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	2.75E-10	9.67E-12	4.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7661	639375.3	4297503	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	2.68E-10	9.43E-12	4.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7662	639425.3	4297503	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.61E-10	9.18E-12	4.26E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7663	639475.3	4297503	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7664	639525.3	4297503	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.48E-10	8.71E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7665	639575.3	4297503	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.41E-10	8.48E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7666	639625.3	4297503	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.34E-10	8.24E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7667	639675.3	4297503	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.28E-10	8.02E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7668	639075.3	4297553	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	3.01E-10	1.06E-11	4.90E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7669	639125.3	4297553	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	3.05E-10	1.07E-11	4.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7670	639175.3	4297553	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	2.99E-10	1.05E-11	4.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7671	639225.3	4297553	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	2.93E-10	1.03E-11	4.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7672	639275.3	4297553	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.87E-10	1.01E-11	4.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7673	639325.3	4297553	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	2.81E-10	9.87E-12	4.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7674	639375.3	4297553	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	2.74E-10	9.65E-12	4.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7675	639425.3	4297553	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	2.68E-10	9.43E-12	4.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7676	639475.3	4297553	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	2.62E-10	9.21E-12	4.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7677	639525.3	4297553	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.55E-10	8.98E-12	4.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7678	639575.3	4297553	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.49E-10	8.76E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7679	639625.3	4297553	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.43E-10	8.54E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7680	639675.3	4297553	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.36E-10	8.32E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7681	639725.3	4297553	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.30E-10	8.10E-12	3.75E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7682	639775.3	4297553	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.24E-10	7.88E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7683	639825.3	4297553	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.18E-10	7.67E-12	3.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7684	639875.3	4297553	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	2.13E-10	7.47E-12	3.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7685	639925.3	4297553	9.90E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.87E-08	2.06E-10	7.25E-12	3.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7686	639975.3	4297553	9.57E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.55E-08	2.01E-10	7.06E-12	3.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7687	640025.3	4297553	9.26E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.24E-08	1.96E-10	6.88E-12	3.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7688	640075.3	4297553	8.93E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.91E-08	1.90E-10	6.69E-12	3.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7689	640125.3	4297553	8.59E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-08	1.85E-10	6.52E-12	3.02E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7690	639075.3	4297603	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.99E-10	1.05E-11	4.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7691	639125.3	4297603	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	3.03E-10	1.07E-11	4.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7692	639175.3	4297603	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.98E-10	1.05E-11	4.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7693	639225.3	4297603	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	2.93E-10	1.03E-11	4.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7694	639275.3	4297603	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	2.88E-10	1.01E-11	4.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7695	639325.3	4297603	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	2.83E-10	9.95E-12	4.61E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7696	639375.3	4297603	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	2.78E-10	9.78E-12	4.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7697	639425.3	4297603	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	2.73E-10	9.60E-12	4.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7698	639475.3	4297603	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	2.67E-10	9.40E-12	4.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7699	639525.3	4297603	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.62E-10	9.21E-12	4.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7700	639575.3	4297603	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.56E-10	9.00E-12	4.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7701	639625.3	4297603	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.50E-10	8.79E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7702	639675.3	4297603	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.44E-10	8.57E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7703	639725.3	4297603	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.38E-10	8.37E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7704	639775.3	4297603	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.32E-10	8.16E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7705	639825.3	4297603	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.26E-10	7.95E-12	3.69E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7706	639875.3	4297603	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	2.20E-10	7.74E-12	3.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7707	639925.3	4297603	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.15E-10	7.55E-12	3.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7708	639975.3	4297603	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	2.09E-10	7.34E-12	3.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7709	640025.3	4297603	9.82E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.80E-08	2.03E-10	7.14E-12	3.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7710	640075.3	4297603	9.46E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.44E-08	1.98E-10	6.96E-12	3.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7711	640125.3	4297603	9.08E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.06E-08	1.92E-10	6.77E-12	3.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7712	639075.3	4297653	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	3.02E-10	1.06E-11	4.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7713	639125.3	4297653	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.98E-10	1.05E-11	4.86E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7714	639175.3	4297653	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.94E-10	1.04E-11	4.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7715	639225.3	4297653	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7716	639275.3	4297653	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	2.86E-10	1.01E-11	4.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7717	639325.3	4297653	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	2.82E-10	9.92E-12	4.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7718	639375.3	4297653	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	2.78E-10	9.77E-12	4.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7719	639425.3	4297653	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	2.74E-10	9.64E-12	4.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7720	639475.3	4297653	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	2.69E-10	9.48E-12	4.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7721	639525.3	4297653	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	2.65E-10	9.32E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7722	639575.3	4297653	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.60E-10	9.16E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7723	639625.3	4297653	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.55E-10	8.98E-12	4.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7724	639675.3	4297653	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.50E-10	8.78E-12	4.07E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7725	639725.3	4297653	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7726	639775.3	4297653	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.39E-10	8.40E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7727	639825.3	4297653	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.33E-10	8.21E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7728	639875.3	4297653	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.28E-10	8.01E-12	3.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7729	639925.3	4297653	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.22E-10	7.82E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7730	639975.3	4297653	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.17E-10	7.62E-12	3.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7731	640025.3	4297653	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.11E-10	7.42E-12	3.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7732	640075.3	4297653	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	2.06E-10	7.24E-12	3.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7733	640125.3	4297653	9.61E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.59E-08	2.00E-10	7.05E-12	3.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7734	639125.3	4297703	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.90E-10	1.02E-11	4.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7735	639175.3	4297703	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	2.87E-10	1.01E-11	4.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7736	639225.3	4297703	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.84E-10	9.99E-12	4.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7737	639275.3	4297703	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.81E-10	9.88E-12	4.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7738	639325.3	4297703	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	2.78E-10	9.77E-12	4.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7739	639375.3	4297703	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	2.74E-10	9.65E-12	4.47E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7740	639425.3	4297703	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	2.71E-10	9.53E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7741	639475.3	4297703	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	2.68E-10	9.42E-12	4.36E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7742	639525.3	4297703	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	2.64E-10	9.29E-12	4.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7743	639575.3	4297703	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	2.61E-10	9.17E-12	4.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7744	639625.3	4297703	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.57E-10	9.02E-12	4.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7745	639675.3	4297703	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.52E-10	8.88E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7746	639725.3	4297703	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.48E-10	8.72E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7747	639775.3	4297703	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.43E-10	8.56E-12	3.97E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7748	639825.3	4297703	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.39E-10	8.40E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7749	639875.3	4297703	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7750	639925.3	4297703	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.29E-10	8.05E-12	3.73E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7751	639975.3	4297703	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.24E-10	7.86E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7752	640025.3	4297703	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.18E-10	7.68E-12	3.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7753	640075.3	4297703	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.13E-10	7.50E-12	3.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7754	640125.3	4297703	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	2.08E-10	7.32E-12	3.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7755	639175.3	4297753	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.78E-10	9.77E-12	4.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7756	639225.3	4297753	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	2.75E-10	9.68E-12	4.49E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7757	639275.3	4297753	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.73E-10	9.61E-12	4.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7758	639325.3	4297753	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.71E-10	9.53E-12	4.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7759	639375.3	4297753	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	2.68E-10	9.44E-12	4.38E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7760	639425.3	4297753	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	2.66E-10	9.34E-12	4.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7761	639475.3	4297753	3.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	2.63E-10	9.24E-12	4.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7762	639525.3	4297753	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	2.60E-10	9.15E-12	4.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7763	639575.3	4297753	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	2.57E-10	9.05E-12	4.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7764	639625.3	4297753	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	2.55E-10	8.95E-12	4.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7765	639675.3	4297753	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	2.52E-10	8.85E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7766	639725.3	4297753	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.48E-10	8.73E-12	4.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7767	639775.3	4297753	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.45E-10	8.61E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7768	639825.3	4297753	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	2.41E-10	8.48E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7769	639875.3	4297753	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.37E-10	8.34E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7770	639925.3	4297753	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	2.33E-10	8.19E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7771	639975.3	4297753	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.28E-10	8.04E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7772	640025.3	4297753	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	2.24E-10	7.88E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7773	640075.3	4297753	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	2.19E-10	7.72E-12	3.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7774	640125.3	4297753	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.15E-10	7.55E-12	3.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7775	639175.3	4297803	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.67E-10	9.38E-12	4.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7776	639225.3	4297803	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.65E-10	9.32E-12	4.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7777	639275.3	4297803	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	2.64E-10	9.27E-12	4.30E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7778	639325.3	4297803	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	2.62E-10	9.21E-12	4.27E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7779	639375.3	4297803	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	2.60E-10	9.15E-12	4.24E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7780	639425.3	4297803	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	2.58E-10	9.09E-12	4.21E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7781	639475.3	4297803	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	2.56E-10	9.00E-12	4.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7782	639525.3	4297803	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	2.54E-10	8.93E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7783	639575.3	4297803	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	2.52E-10	8.85E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7784	639625.3	4297803	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	2.50E-10	8.79E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7785	639675.3	4297803	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	2.48E-10	8.72E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7786	639725.3	4297803	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	2.46E-10	8.65E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7787	639775.3	4297803	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	2.43E-10	8.55E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7788	639825.3	4297803	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.40E-10	8.45E-12	3.92E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7789	639875.3	4297803	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	2.38E-10	8.35E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7790	639925.3	4297803	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7791	639975.3	4297803	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	2.31E-10	8.11E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7792	640025.3	4297803	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	2.27E-10	7.99E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7793	640075.3	4297803	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	2.23E-10	7.85E-12	3.64E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7794	640125.3	4297803	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	2.19E-10	7.71E-12	3.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7795	639225.3	4297853	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.54E-10	8.94E-12	4.14E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7796	639275.3	4297853	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	2.53E-10	8.89E-12	4.12E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7797	639325.3	4297853	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.51E-10	8.84E-12	4.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7798	639375.3	4297853	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.50E-10	8.80E-12	4.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7799	639425.3	4297853	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	2.49E-10	8.76E-12	4.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7800	639475.3	4297853	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	2.48E-10	8.71E-12	4.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7801	639525.3	4297853	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	2.46E-10	8.66E-12	4.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7802	639575.3	4297853	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	2.44E-10	8.60E-12	3.99E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7803	639625.3	4297853	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	2.43E-10	8.55E-12	3.96E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7804	639675.3	4297853	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	2.42E-10	8.50E-12	3.94E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7805	639725.3	4297853	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	2.40E-10	8.44E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7806	639775.3	4297853	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	2.38E-10	8.38E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7807	639825.3	4297853	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	2.36E-10	8.30E-12	3.85E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7808	639875.3	4297853	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	2.34E-10	8.23E-12	3.82E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7809	639925.3	4297853	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	2.32E-10	8.15E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7810	639975.3	4297853	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	2.30E-10	8.07E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7811	640025.3	4297853	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	2.27E-10	7.99E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7812	640075.3	4297853	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	2.24E-10	7.89E-12	3.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7813	640125.3	4297853	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	2.21E-10	7.77E-12	3.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7814	639225.3	4297903	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.44E-10	8.59E-12	3.98E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7815	639275.3	4297903	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.42E-10	8.52E-12	3.95E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7816	639325.3	4297903	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.41E-10	8.48E-12	3.93E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7817	639375.3	4297903	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	2.40E-10	8.44E-12	3.91E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7818	639425.3	4297903	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.39E-10	8.40E-12	3.89E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7819	639475.3	4297903	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	2.38E-10	8.37E-12	3.88E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7820	639525.3	4297903	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	2.37E-10	8.34E-12	3.87E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7821	639575.3	4297903	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	2.36E-10	8.29E-12	3.84E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7822	639625.3	4297903	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	2.35E-10	8.26E-12	3.83E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7823	639675.3	4297903	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	2.33E-10	8.21E-12	3.80E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7824	639725.3	4297903	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	2.32E-10	8.17E-12	3.79E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7825	639775.3	4297903	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	2.31E-10	8.12E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7826	639825.3	4297903	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	2.30E-10	8.07E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7827	639875.3	4297903	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	2.28E-10	8.02E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7828	639925.3	4297903	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	2.27E-10	7.97E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7829	639975.3	4297903	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	2.25E-10	7.93E-12	3.67E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7830	640025.3	4297903	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	2.24E-10	7.86E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7831	640075.3	4297903	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	2.22E-10	7.80E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7832	640125.3	4297903	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.19E-10	7.72E-12	3.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7833	639275.3	4297953	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	2.34E-10	8.22E-12	3.81E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7834	639325.3	4297953	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.32E-10	8.16E-12	3.78E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7835	639375.3	4297953	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.31E-10	8.11E-12	3.76E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7836	639425.3	4297953	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.29E-10	8.06E-12	3.74E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7837	639475.3	4297953	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	2.28E-10	8.02E-12	3.72E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7838	639525.3	4297953	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.28E-10	8.01E-12	3.71E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7839	639575.3	4297953	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	2.27E-10	7.97E-12	3.70E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7840	639625.3	4297953	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	2.26E-10	7.94E-12	3.68E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7841	639675.3	4297953	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	2.25E-10	7.90E-12	3.66E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7842	639725.3	4297953	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	2.24E-10	7.86E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7843	639775.3	4297953	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	2.23E-10	7.84E-12	3.63E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7844	639825.3	4297953	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	2.22E-10	7.80E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7845	639875.3	4297953	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	2.21E-10	7.77E-12	3.60E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7846	639925.3	4297953	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	2.20E-10	7.73E-12	3.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7847	639975.3	4297953	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	2.19E-10	7.69E-12	3.57E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7848	640025.3	4297953	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.18E-10	7.66E-12	3.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7849	640075.3	4297953	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.17E-10	7.62E-12	3.53E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7850	640125.3	4297953	9.70E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.68E-08	2.15E-10	7.57E-12	3.51E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7851	639325.3	4298003	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.24E-10	7.88E-12	3.65E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7852	639375.3	4298003	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	2.22E-10	7.82E-12	3.62E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7853	639425.3	4298003	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.21E-10	7.75E-12	3.59E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7854	639475.3	4298003	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	2.19E-10	7.72E-12	3.58E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7855	639525.3	4298003	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	2.18E-10	7.68E-12	3.56E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7856	639575.3	4298003	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.18E-10	7.66E-12	3.55E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7857	639625.3	4298003	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	2.17E-10	7.63E-12	3.54E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7858	639675.3	4298003	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	2.16E-10	7.60E-12	3.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7859	639725.3	4298003	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	2.15E-10	7.56E-12	3.50E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7860	639775.3	4298003	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	2.14E-10	7.51E-12	3.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7861	639825.3	4298003	1.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	2.13E-10	7.47E-12	3.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7862	639875.3	4298003	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	2.12E-10	7.46E-12	3.46E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7863	639925.3	4298003	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.11E-10	7.44E-12	3.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7864	639975.3	4298003	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.11E-10	7.41E-12	3.44E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7865	640025.3	4298003	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	2.10E-10	7.39E-12	3.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7866	640075.3	4298003	9.69E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.67E-08	2.09E-10	7.36E-12	3.41E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7867	640125.3	4298003	8.82E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.79E-08	2.09E-10	7.34E-12	3.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7868	639375.3	4298053	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.16E-10	7.58E-12	3.52E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7869	639425.3	4298053	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	2.13E-10	7.50E-12	3.48E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7870	639475.3	4298053	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.11E-10	7.44E-12	3.45E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7871	639525.3	4298053	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.10E-10	7.40E-12	3.43E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7872	639575.3	4298053	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.10E-10	7.38E-12	3.42E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7873	639625.3	4298053	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	2.09E-10	7.34E-12	3.40E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7874	639675.3	4298053	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	2.08E-10	7.32E-12	3.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7875	639725.3	4298053	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	2.07E-10	7.28E-12	3.37E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7876	639775.3	4298053	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	2.05E-10	7.22E-12	3.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7877	639825.3	4298053	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	2.04E-10	7.18E-12	3.33E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7878	639875.3	4298053	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	2.03E-10	7.16E-12	3.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7879	639925.3	4298053	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	2.03E-10	7.13E-12	3.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7880	639975.3	4298053	9.78E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-08	2.02E-10	7.11E-12	3.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7881	640025.3	4298053	9.39E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.37E-08	2.02E-10	7.10E-12	3.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7882	640075.3	4298053	8.90E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-08	2.02E-10	7.10E-12	3.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7883	640125.3	4298053	8.34E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-08	2.01E-10	7.08E-12	3.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7884	639425.3	4298103	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.08E-10	7.32E-12	3.39E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7885	639475.3	4298103	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.06E-10	7.23E-12	3.35E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7886	639525.3	4298103	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.04E-10	7.17E-12	3.32E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7887	639575.3	4298103	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.03E-10	7.13E-12	3.31E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7888	639625.3	4298103	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	2.02E-10	7.11E-12	3.29E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7889	639675.3	4298103	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	2.01E-10	7.07E-12	3.28E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7890	639725.3	4298103	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	2.00E-10	7.02E-12	3.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7891	639775.3	4298103	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	1.98E-10	6.97E-12	3.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7892	639825.3	4298103	9.92E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-08	1.97E-10	6.94E-12	3.22E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7893	639875.3	4298103	9.69E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.67E-08	1.96E-10	6.88E-12	3.19E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7894	639925.3	4298103	9.44E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-08	1.94E-10	6.84E-12	3.17E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

REC	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK
7895	639975.3	4298103	9.16E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-08	1.94E-10	6.83E-12	3.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7896	640025.3	4298103	8.82E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-08	1.94E-10	6.81E-12	3.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7897	640075.3	4298103	8.43E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-08	1.94E-10	6.81E-12	3.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7898	640125.3	4298103	8.01E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-08	1.93E-10	6.79E-12	3.15E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7899	639525.3	4298153	1.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.98E-08	1.99E-10	7.01E-12	3.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7900	639575.3	4298153	9.99E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.97E-08	1.98E-10	6.96E-12	3.23E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7901	639625.3	4298153	9.95E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-08	1.97E-10	6.91E-12	3.20E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7902	639675.3	4298153	9.86E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.84E-08	1.95E-10	6.86E-12	3.18E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7903	639725.3	4298153	9.74E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-08	1.94E-10	6.81E-12	3.16E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7904	639775.3	4298153	9.58E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-08	1.92E-10	6.75E-12	3.13E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7905	639825.3	4298153	9.41E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.39E-08	1.90E-10	6.69E-12	3.10E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7906	639875.3	4298153	9.22E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.20E-08	1.89E-10	6.64E-12	3.08E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7907	639925.3	4298153	9.00E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.98E-08	1.88E-10	6.61E-12	3.06E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7908	639975.3	4298153	8.74E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-08	1.87E-10	6.58E-12	3.05E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7909	640025.3	4298153	8.44E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-08	1.86E-10	6.56E-12	3.04E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7910	640075.3	4298153	8.11E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-08	1.86E-10	6.53E-12	3.03E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7911	640125.3	4298153	7.77E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-08	1.85E-10	6.50E-12	3.01E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Operational Chronic Hazard Index, Unmitigated

HARP output **Operation**

*HARP - HRACalc v22118 12/8/2025 3:24:13 PM - Chronic Risk - Input File: C:\HRA\ROSEVILLE_OP_HARP\hra\HRAInput.hra

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	635595.5	4295923	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-03	5.62E-03	0.00E+00	4.43E-04	9.30E-06	5.62E-03	2.67E-02	4.97E-03	1.70E-05	0.00E+00	1.05E-07	8.04E-04	0.00E+00	0.00E+00	2.67E-02
2	635808.3	4295925	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-03	5.97E-03	0.00E+00	5.88E-04	9.54E-06	6.20E-03	3.48E-02	5.33E-03	1.58E-05	0.00E+00	5.69E-08	8.54E-04	0.00E+00	0.00E+00	3.48E-02
3	634691.1	4296077	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.34E-03	0.00E+00	9.69E-05	1.35E-06	1.34E-03	6.09E-03	1.20E-03	2.39E-06	0.00E+00	1.54E-08	2.00E-04	0.00E+00	0.00E+00	6.09E-03
4	634519.4	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-04	9.74E-04	0.00E+00	7.60E-05	1.04E-06	9.79E-04	4.77E-03	8.68E-04	1.82E-06	0.00E+00	1.09E-08	1.48E-04	0.00E+00	0.00E+00	4.77E-03
5	634588.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	9.32E-04	1.04E-03	0.00E+00	8.14E-05	1.02E-06	1.05E-03	5.10E-03	9.32E-04	1.74E-06	0.00E+00	9.75E-09	1.58E-04	0.00E+00	0.00E+00	5.10E-03
6	634582.1	4295691	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-04	1.03E-03	0.00E+00	8.05E-05	1.01E-06	1.04E-03	5.04E-03	9.20E-04	1.72E-06	0.00E+00	9.60E-09	1.56E-04	0.00E+00	0.00E+00	5.04E-03
7	634626.3	4295678	NonCancerChronicDerived_InhSoilDermMMilk	9.79E-04	1.10E-03	0.00E+00	8.39E-05	1.06E-06	1.10E-03	5.26E-03	9.78E-04	1.81E-06	0.00E+00	1.02E-08	1.66E-04	0.00E+00	0.00E+00	5.26E-03
8	634428.5	4295615	NonCancerChronicDerived_InhSoilDermMMilk	7.38E-04	8.27E-04	0.00E+00	6.65E-05	8.01E-07	8.36E-04	4.18E-03	7.38E-04	1.36E-06	0.00E+00	7.34E-09	1.27E-04	0.00E+00	0.00E+00	4.18E-03
9	634429.1	4295600	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-04	8.21E-04	0.00E+00	6.60E-05	7.94E-07	8.31E-04	4.15E-03	7.33E-04	1.35E-06	0.00E+00	7.30E-09	1.27E-04	0.00E+00	0.00E+00	4.15E-03
10	634424.5	4295670	NonCancerChronicDerived_InhSoilDermMMilk	7.56E-04	8.47E-04	0.00E+00	6.77E-05	8.18E-07	8.56E-04	4.25E-03	7.56E-04	1.38E-06	0.00E+00	7.32E-09	1.30E-04	0.00E+00	0.00E+00	4.25E-03
11	634386.9	4295668	NonCancerChronicDerived_InhSoilDermMMilk	7.29E-04	8.16E-04	0.00E+00	6.51E-05	7.80E-07	8.25E-04	4.09E-03	7.29E-04	1.31E-06	0.00E+00	6.86E-09	1.26E-04	0.00E+00	0.00E+00	4.09E-03
12	634405.7	4295668	NonCancerChronicDerived_InhSoilDermMMilk	7.42E-04	8.31E-04	0.00E+00	6.64E-05	7.99E-07	8.40E-04	4.17E-03	7.42E-04	1.35E-06	0.00E+00	7.09E-09	1.28E-04	0.00E+00	0.00E+00	4.17E-03
13	634396.8	4295645	NonCancerChronicDerived_InhSoilDermMMilk	7.27E-04	8.14E-04	0.00E+00	6.53E-05	7.85E-07	8.23E-04	4.10E-03	7.27E-04	1.32E-06	0.00E+00	7.01E-09	1.25E-04	0.00E+00	0.00E+00	4.10E-03
14	634397.6	4295627	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-04	8.07E-04	0.00E+00	6.49E-05	7.79E-07	8.16E-04	4.08E-03	7.21E-04	1.32E-06	0.00E+00	7.02E-09	1.24E-04	0.00E+00	0.00E+00	4.08E-03
15	634387.9	4295645	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-04	8.08E-04	0.00E+00	6.48E-05	7.76E-07	8.17E-04	4.07E-03	7.21E-04	1.31E-06	0.00E+00	6.91E-09	1.24E-04	0.00E+00	0.00E+00	4.07E-03
16	634388.8	4295627	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-04	8.00E-04	0.00E+00	6.44E-05	7.72E-07	8.09E-04	4.05E-03	7.15E-04	1.30E-06	0.00E+00	6.93E-09	1.24E-04	0.00E+00	0.00E+00	4.05E-03
17	634374.2	4295651	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-04	8.00E-04	0.00E+00	6.40E-05	7.65E-07	8.09E-04	4.02E-03	7.14E-04	1.29E-06	0.00E+00	6.75E-09	1.23E-04	0.00E+00	0.00E+00	4.02E-03
18	634369.2	4295668	NonCancerChronicDerived_InhSoilDermMMilk	7.18E-04	8.04E-04	0.00E+00	6.39E-05	7.62E-07	8.12E-04	4.02E-03	7.18E-04	1.28E-06	0.00E+00	6.65E-09	1.24E-04	0.00E+00	0.00E+00	4.02E-03
19	634356.6	4295611	NonCancerChronicDerived_InhSoilDermMMilk	6.88E-04	7.71E-04	0.00E+00	6.21E-05	7.40E-07	7.80E-04	3.91E-03	6.88E-04	1.25E-06	0.00E+00	6.59E-09	1.19E-04	0.00E+00	0.00E+00	3.91E-03
20	634345.2	4295591	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-04	7.55E-04	0.00E+00	6.10E-05	7.24E-07	7.64E-04	3.84E-03	6.74E-04	1.22E-06	0.00E+00	6.47E-09	1.17E-04	0.00E+00	0.00E+00	3.84E-03
21	634375.3	4295611	NonCancerChronicDerived_InhSoilDermMMilk	7.00E-04	7.84E-04	0.00E+00	6.32E-05	7.55E-07	7.93E-04	3.97E-03	7.00E-04	1.28E-06	0.00E+00	6.78E-09	1.21E-04	0.00E+00	0.00E+00	3.97E-03
22	634315.9	4295668	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-04	7.67E-04	0.00E+00	6.03E-05	7.09E-07	7.74E-04	3.81E-03	6.85E-04	1.18E-06	0.00E+00	6.07E-09	1.18E-04	0.00E+00	0.00E+00	3.81E-03
23	634301.3	4295605	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-04	7.34E-04	0.00E+00	5.89E-05	6.94E-07	7.43E-04	3.71E-03	6.56E-04	1.16E-06	0.00E+00	6.06E-09	1.14E-04	0.00E+00	0.00E+00	3.71E-03
24	634301.9	4295590	NonCancerChronicDerived_InhSoilDermMMilk	6.51E-04	7.29E-04	0.00E+00	5.86E-05	6.91E-07	7.37E-04	3.70E-03	6.51E-04	1.16E-06	0.00E+00	6.08E-09	1.13E-04	0.00E+00	0.00E+00	3.70E-03
25	634396.1	4295608	NonCancerChronicDerived_InhSoilDermMMilk	7.13E-04	7.98E-04	0.00E+00	6.43E-05	7.71E-07	8.07E-04	4.04E-03	7.12E-04	1.30E-06	0.00E+00	6.99E-09	1.23E-04	0.00E+00	0.00E+00	4.04E-03
26	634565.3	4295660	NonCancerChronicDerived_InhSoilDermMMilk	8.88E-04	9.96E-04	0.00E+00	7.78E-05	9.65E-07	1.00E-03	4.88E-03	8.88E-04	1.65E-06	0.00E+00	9.17E-09	1.51E-04	0.00E+00	0.00E+00	4.88E-03
27	634555.4	4295659	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-04	9.82E-04	0.00E+00	7.69E-05	9.53E-07	9.89E-04	4.82E-03	8.76E-04	1.63E-06	0.00E+00	9.04E-09	1.49E-04	0.00E+00	0.00E+00	4.82E-03
28	634554.5	4295678	NonCancerChronicDerived_InhSoilDermMMilk	8.81E-04	9.88E-04	0.00E+00	7.76E-05	9.63E-07	9.95E-04	4.86E-03	8.81E-04	1.64E-06	0.00E+00	9.12E-09	1.50E-04	0.00E+00	0.00E+00	4.86E-03
29	634535.5	4295676	NonCancerChronicDerived_InhSoilDermMMilk	8.59E-04	9.62E-04	0.00E+00	7.60E-05	9.40E-07	9.71E-04	4.76E-03	8.59E-04	1.60E-06	0.00E+00	8.83E-09	1.47E-04	0.00E+00	0.00E+00	4.76E-03
30	634524.9	4295684	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-04	9.53E-04	0.00E+00	7.55E-05	9.32E-07	9.62E-04	4.73E-03	8.51E-04	1.59E-06	0.00E+00	8.70E-09	1.45E-04	0.00E+00	0.00E+00	4.73E-03
31	634383.5	4296271	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-04	9.69E-04	0.00E+00	8.60E-05	1.05E-06	9.91E-04	5.29E-03	8.65E-04	1.80E-06	0.00E+00	9.40E-09	1.49E-04	0.00E+00	0.00E+00	5.29E-03
32	634271.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	6.10E-04	6.83E-04	0.00E+00	5.56E-05	6.49E-07	6.92E-04	3.51E-03	6.10E-04	1.09E-06	0.00E+00	5.78E-09	1.07E-04	0.00E+00	0.00E+00	3.51E-03
33	634291.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-04	6.94E-04	0.00E+00	5.65E-05	6.61E-07	7.03E-04	3.56E-03	6.19E-04	1.12E-06	0.00E+00	5.92E-09	1.08E-04	0.00E+00	0.00E+00	3.56E-03
34	634311.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	6.30E-04	7.05E-04	0.00E+00	5.74E-05	6.74E-07	7.14E-04	3.62E-03	6.29E-04	1.14E-06	0.00E+00	6.06E-09	1.10E-04	0.00E+00	0.00E+00	3.62E-03
35	634331.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	6.40E-04	7.17E-04	0.00E+00	5.83E-05	6.86E-07	7.26E-04	3.68E-03	6.40E-04	1.16E-06	0.00E+00	6.20E-09	1.12E-04	0.00E+00	0.00E+00	3.68E-03
36	634351.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	6.52E-04	7.30E-04	0.00E+00	5.93E-05	7.00E-07	7.39E-04	3.74E-03	6.52E-04	1.18E-06	0.00E+00	6.34E-09	1.14E-04	0.00E+00	0.00E+00	3.74E-03
37	634371.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-04	7.45E-04	0.00E+00	6.03E-05	7.13E-07	7.54E-04	3.80E-03	6.65E-04	1.21E-06	0.00E+00	6.49E-09	1.16E-04	0.00E+00	0.00E+00	3.80E-03
38	634391.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	6.79E-04	7.60E-04	0.00E+00	6.14E-05	7.28E-07	7.69E-04	3.87E-03	6.79E-04	1.23E-06	0.00E+00	6.63E-09	1.18E-04	0.00E+00	0.00E+00	3.87E-03
39	634411.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	6.94E-04	7.77E-04	0.00E+00	6.25E-05	7.44E-07	7.86E-04	3.94E-03	6.94E-04	1.26E-06	0.00E+00	6.78E-09	1.21E-04	0.00E+00	0.00E+00	3.94E-03
40	634431.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	7.10E-04	7.95E-04	0.00E+00	6.37E-05	7.60E-07	8.03E-04	4.01E-03	7.10E-04	1.29E-06	0.00E+00	6.94E-09	1.23E-04	0.00E+00	0.00E+00	4.01E-03
41	634451.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	7.27E-04	8.14E-04	0.00E+00	6.49E-05	7.78E-07	8.23E-04	4.09E-03	7.27E-04	1.32E-06	0.00E+00	7.11E-09	1.26E-04	0.00E+00	0.00E+00	4.09E-03
42	634471.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	7.46E-04	8.35E-04	0.00E+00	6.63E-05	7.97E-07	8.43E-04	4.18E-03	7.46E-04	1.35E-06	0.00E+00	7.28E-09	1.29E-04	0.00E+00	0.00E+00	4.18E-03
43	634491.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	7.66E-04	8.58E-04	0.00E+00	6.77E-05	8.17E-07	8.66E-04	4.27E-03	7.66E-04	1.38E-06	0.00E+00	7.47E-09	1.32E-04	0.00E+00	0.00E+00	4.27E-03
44	634511.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-04	8.82E-04	0.00E+00	6.91E-05	8.39E-07	8.89E-04	4.36E-03	7.87E-04	1.42E-06	0.00E+00	7.68E-09	1.36E-04	0.00E+00	0.00E+00	4.36E-03
45	634531.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	8.10E-04	9.07E-04	0.00E+00	7.07E-05	8.62E-07	9.14E-04	4.46E-03	8.10E-04	1.46E-06	0.00E+00	7.90E-09	1.39E-04	0.00E+00	0.00E+00	4.46E-03
46	634551.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	8.34E-04	9.34E-04	0.00E+00	7.23E-05	8.87E-07	9.40E-04	4.56E-03	8.34E-04	1.50E-06	0.00E+00	8.13E-09	1.43E-04	0.00E+00	0.00E+00	4.56E-03
47	634571.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	8.59E-04	9.62E-04	0.00E+00	7.41E-05	9.14E-07	9.68E-04	4.67E-03	8.59E-04	1.55E-06	0.00E+00	8.39E-09	1.47E-04	0.00E+00	0.00E+00	4.67E-03
48	634591.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	8.85E-04	9.92E-04	0.00E+00	7.58E-05	9.43E-07	9.97E-04	4.78E-03	8.85E-04	1.60E-06	0.00E+00	8.66E-09	1.51E-04	0.00E+00	0.00E+00	4.78E-03
49	634611.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	9.13E-04	1.02E-03	0.00E+00	7.77E-05	9.74E-07	1.03E-03	4.90E-03	9.13E-04	1.65E-06	0.00E+00	8.96E-09	1.56E-04	0.00E+00	0.00E+00	4.90E-03
50	634631.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	9.41E-04	1.05E-03	0.00E+00	7.97E-05	1.01E-06	1.06E-03	5.02E-03	9.41E-04	1.71E-06	0.00E+00	9.29E-09	1.60E-04	0.00E+00	0.00E+00	5.02E-03
51	634651.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	9.69E-04	1.09E-03	0.00E+00	8.17E-05	1.05E-06	1.09E-03	5.15E-03	9.69E-04	1.78E-06	0.00E+00	9.65E-09	1.65E-04	0.00E+00	0.00E+00	5.15E-03
52	634671.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	9.99E-04	1.12E-03	0.00E+00	8.38E-05	1.09E-06	1.12E-03	5.28E-03	9.99E-04	1.85E-06	0.00E+00	1.00E-08	1.69E-04	0.00E+00	0.00E+00	5.28E-03
53	634691.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	8.60E-05	1.13E-06	1.15E-03	5.42E-03	1.03E-03	1.92E-06	0.00E+00	1.05E-08	1.74E-04	0.00E+00	0.00E+00	5.42E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
54	634711.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	8.83E-05	1.18E-06	1.19E-03	5.56E-03	1.06E-03	2.00E-06	0.00E+00	1.10E-08	1.79E-04	0.00E+00	0.00E+00	5.56E-03
55	634731.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	9.07E-05	1.22E-06	1.22E-03	5.71E-03	1.09E-03	2.09E-06	0.00E+00	1.15E-08	1.84E-04	0.00E+00	0.00E+00	5.71E-03
56	634751.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	9.32E-05	1.27E-06	1.26E-03	5.86E-03	1.12E-03	2.18E-06	0.00E+00	1.20E-08	1.89E-04	0.00E+00	0.00E+00	5.86E-03
57	634271.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	6.18E-04	6.92E-04	0.00E+00	5.61E-05	6.56E-07	7.00E-04	3.54E-03	6.18E-04	1.10E-06	0.00E+00	5.81E-09	1.08E-04	0.00E+00	0.00E+00	3.54E-03
58	634291.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	6.27E-04	7.02E-04	0.00E+00	5.70E-05	6.69E-07	7.11E-04	3.59E-03	6.27E-04	1.13E-06	0.00E+00	5.96E-09	1.10E-04	0.00E+00	0.00E+00	3.59E-03
59	634311.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	6.37E-04	7.13E-04	0.00E+00	5.79E-05	6.82E-07	7.22E-04	3.65E-03	6.37E-04	1.15E-06	0.00E+00	6.11E-09	1.11E-04	0.00E+00	0.00E+00	3.65E-03
60	634331.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	6.47E-04	7.25E-04	0.00E+00	5.89E-05	6.95E-07	7.34E-04	3.71E-03	6.47E-04	1.17E-06	0.00E+00	6.26E-09	1.13E-04	0.00E+00	0.00E+00	3.71E-03
61	634351.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	6.59E-04	7.38E-04	0.00E+00	5.99E-05	7.08E-07	7.47E-04	3.77E-03	6.59E-04	1.20E-06	0.00E+00	6.42E-09	1.15E-04	0.00E+00	0.00E+00	3.77E-03
62	634371.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	6.71E-04	7.52E-04	0.00E+00	6.09E-05	7.22E-07	7.61E-04	3.83E-03	6.71E-04	1.22E-06	0.00E+00	6.57E-09	1.17E-04	0.00E+00	0.00E+00	3.83E-03
63	634391.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-04	7.67E-04	0.00E+00	6.20E-05	7.37E-07	7.76E-04	3.90E-03	6.85E-04	1.25E-06	0.00E+00	6.73E-09	1.19E-04	0.00E+00	0.00E+00	3.90E-03
64	634411.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	7.00E-04	7.84E-04	0.00E+00	6.31E-05	7.52E-07	7.92E-04	3.97E-03	6.99E-04	1.27E-06	0.00E+00	6.88E-09	1.21E-04	0.00E+00	0.00E+00	3.97E-03
65	634431.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-04	8.01E-04	0.00E+00	6.42E-05	7.68E-07	8.10E-04	4.04E-03	7.15E-04	1.30E-06	0.00E+00	7.05E-09	1.24E-04	0.00E+00	0.00E+00	4.04E-03
66	634451.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	7.32E-04	8.20E-04	0.00E+00	6.55E-05	7.86E-07	8.29E-04	4.12E-03	7.32E-04	1.33E-06	0.00E+00	7.22E-09	1.27E-04	0.00E+00	0.00E+00	4.12E-03
67	634471.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-04	8.41E-04	0.00E+00	6.68E-05	8.04E-07	8.49E-04	4.21E-03	7.51E-04	1.36E-06	0.00E+00	7.39E-09	1.30E-04	0.00E+00	0.00E+00	4.21E-03
68	634491.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	7.71E-04	8.63E-04	0.00E+00	6.82E-05	8.24E-07	8.71E-04	4.30E-03	7.71E-04	1.40E-06	0.00E+00	7.58E-09	1.33E-04	0.00E+00	0.00E+00	4.30E-03
69	634511.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	7.92E-04	8.87E-04	0.00E+00	6.96E-05	8.45E-07	8.94E-04	4.39E-03	7.92E-04	1.43E-06	0.00E+00	7.78E-09	1.36E-04	0.00E+00	0.00E+00	4.39E-03
70	634531.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-04	9.12E-04	0.00E+00	7.12E-05	8.68E-07	9.19E-04	4.48E-03	8.14E-04	1.47E-06	0.00E+00	7.99E-09	1.40E-04	0.00E+00	0.00E+00	4.48E-03
71	634551.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-04	9.39E-04	0.00E+00	7.28E-05	8.92E-07	9.45E-04	4.59E-03	8.38E-04	1.51E-06	0.00E+00	8.23E-09	1.44E-04	0.00E+00	0.00E+00	4.59E-03
72	634571.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	8.63E-04	9.67E-04	0.00E+00	7.45E-05	9.19E-07	9.73E-04	4.69E-03	8.63E-04	1.56E-06	0.00E+00	8.48E-09	1.48E-04	0.00E+00	0.00E+00	4.69E-03
73	634591.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	8.90E-04	9.97E-04	0.00E+00	7.63E-05	9.47E-07	1.00E-03	4.81E-03	8.90E-04	1.61E-06	0.00E+00	8.75E-09	1.52E-04	0.00E+00	0.00E+00	4.81E-03
74	634611.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-04	1.03E-03	0.00E+00	7.82E-05	9.78E-07	1.03E-03	4.93E-03	9.17E-04	1.66E-06	0.00E+00	9.04E-09	1.56E-04	0.00E+00	0.00E+00	4.93E-03
75	634631.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	9.46E-04	1.06E-03	0.00E+00	8.01E-05	1.01E-06	1.06E-03	5.05E-03	9.46E-04	1.72E-06	0.00E+00	9.36E-09	1.61E-04	0.00E+00	0.00E+00	5.05E-03
76	634651.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	9.75E-04	1.09E-03	0.00E+00	8.22E-05	1.05E-06	1.10E-03	5.18E-03	9.75E-04	1.78E-06	0.00E+00	9.71E-09	1.66E-04	0.00E+00	0.00E+00	5.18E-03
77	634671.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.43E-05	1.09E-06	1.13E-03	5.31E-03	1.01E-03	1.85E-06	0.00E+00	1.01E-08	1.70E-04	0.00E+00	0.00E+00	5.31E-03
78	634691.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.16E-03	0.00E+00	8.65E-05	1.13E-06	1.16E-03	5.45E-03	1.04E-03	1.92E-06	0.00E+00	1.05E-08	1.75E-04	0.00E+00	0.00E+00	5.45E-03
79	634711.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	8.89E-05	1.18E-06	1.20E-03	5.60E-03	1.07E-03	2.00E-06	0.00E+00	1.10E-08	1.80E-04	0.00E+00	0.00E+00	5.60E-03
80	634731.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	9.13E-05	1.22E-06	1.23E-03	5.75E-03	1.10E-03	2.09E-06	0.00E+00	1.15E-08	1.85E-04	0.00E+00	0.00E+00	5.75E-03
81	634751.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	9.38E-05	1.27E-06	1.27E-03	5.90E-03	1.13E-03	2.18E-06	0.00E+00	1.21E-08	1.90E-04	0.00E+00	0.00E+00	5.90E-03
82	634271.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	6.25E-04	7.00E-04	0.00E+00	5.65E-05	6.62E-07	7.08E-04	3.57E-03	6.25E-04	1.11E-06	0.00E+00	5.82E-09	1.09E-04	0.00E+00	0.00E+00	3.57E-03
83	634291.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-04	7.10E-04	0.00E+00	5.75E-05	6.76E-07	7.19E-04	3.62E-03	6.34E-04	1.14E-06	0.00E+00	5.99E-09	1.11E-04	0.00E+00	0.00E+00	3.62E-03
84	634311.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	6.44E-04	7.22E-04	0.00E+00	5.85E-05	6.89E-07	7.31E-04	3.68E-03	6.44E-04	1.16E-06	0.00E+00	6.15E-09	1.12E-04	0.00E+00	0.00E+00	3.68E-03
85	634331.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-04	7.33E-04	0.00E+00	5.95E-05	7.03E-07	7.42E-04	3.74E-03	6.55E-04	1.19E-06	0.00E+00	6.31E-09	1.14E-04	0.00E+00	0.00E+00	3.74E-03
86	634351.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	6.66E-04	7.46E-04	0.00E+00	6.05E-05	7.16E-07	7.55E-04	3.81E-03	6.66E-04	1.21E-06	0.00E+00	6.48E-09	1.16E-04	0.00E+00	0.00E+00	3.81E-03
87	634371.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-04	7.60E-04	0.00E+00	6.15E-05	7.31E-07	7.69E-04	3.87E-03	6.78E-04	1.24E-06	0.00E+00	6.64E-09	1.18E-04	0.00E+00	0.00E+00	3.87E-03
88	634391.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-04	7.75E-04	0.00E+00	6.26E-05	7.46E-07	7.84E-04	3.94E-03	6.92E-04	1.26E-06	0.00E+00	6.81E-09	1.20E-04	0.00E+00	0.00E+00	3.94E-03
89	634411.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	7.06E-04	7.91E-04	0.00E+00	6.37E-05	7.61E-07	8.00E-04	4.01E-03	7.06E-04	1.29E-06	0.00E+00	6.98E-09	1.22E-04	0.00E+00	0.00E+00	4.01E-03
90	634431.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.08E-04	0.00E+00	6.49E-05	7.77E-07	8.17E-04	4.08E-03	7.21E-04	1.32E-06	0.00E+00	7.15E-09	1.25E-04	0.00E+00	0.00E+00	4.08E-03
91	634451.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	7.38E-04	8.27E-04	0.00E+00	6.61E-05	7.94E-07	8.36E-04	4.16E-03	7.38E-04	1.35E-06	0.00E+00	7.32E-09	1.28E-04	0.00E+00	0.00E+00	4.16E-03
92	634471.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	7.56E-04	8.47E-04	0.00E+00	6.74E-05	8.13E-07	8.55E-04	4.24E-03	7.56E-04	1.38E-06	0.00E+00	7.51E-09	1.31E-04	0.00E+00	0.00E+00	4.24E-03
93	634491.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	7.76E-04	8.69E-04	0.00E+00	6.87E-05	8.32E-07	8.77E-04	4.33E-03	7.76E-04	1.41E-06	0.00E+00	7.69E-09	1.34E-04	0.00E+00	0.00E+00	4.33E-03
94	634511.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-04	8.93E-04	0.00E+00	7.02E-05	8.53E-07	9.00E-04	4.42E-03	7.97E-04	1.45E-06	0.00E+00	7.89E-09	1.37E-04	0.00E+00	0.00E+00	4.42E-03
95	634531.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	8.19E-04	9.18E-04	0.00E+00	7.17E-05	8.75E-07	9.24E-04	4.51E-03	8.19E-04	1.49E-06	0.00E+00	8.11E-09	1.41E-04	0.00E+00	0.00E+00	4.51E-03
96	634551.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-04	9.44E-04	0.00E+00	7.33E-05	8.99E-07	9.51E-04	4.62E-03	8.43E-04	1.53E-06	0.00E+00	8.33E-09	1.44E-04	0.00E+00	0.00E+00	4.62E-03
97	634571.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-04	9.72E-04	0.00E+00	7.50E-05	9.25E-07	9.78E-04	4.72E-03	8.68E-04	1.57E-06	0.00E+00	8.58E-09	1.48E-04	0.00E+00	0.00E+00	4.72E-03
98	634591.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	8.95E-04	1.00E-03	0.00E+00	7.68E-05	9.52E-07	1.01E-03	4.83E-03	8.94E-04	1.62E-06	0.00E+00	8.85E-09	1.53E-04	0.00E+00	0.00E+00	4.83E-03
99	634611.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	9.22E-04	1.03E-03	0.00E+00	7.87E-05	9.82E-07	1.04E-03	4.95E-03	9.22E-04	1.67E-06	0.00E+00	9.14E-09	1.57E-04	0.00E+00	0.00E+00	4.95E-03
100	634631.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	9.51E-04	1.07E-03	0.00E+00	8.06E-05	1.01E-06	1.07E-03	5.08E-03	9.51E-04	1.72E-06	0.00E+00	9.45E-09	1.62E-04	0.00E+00	0.00E+00	5.08E-03
101	634651.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	9.81E-04	1.10E-03	0.00E+00	8.27E-05	1.05E-06	1.10E-03	5.21E-03	9.81E-04	1.78E-06	0.00E+00	9.79E-09	1.66E-04	0.00E+00	0.00E+00	5.21E-03
102	634671.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.48E-05	1.09E-06	1.14E-03	5.34E-03	1.01E-03	1.85E-06	0.00E+00	1.02E-08	1.71E-04	0.00E+00	0.00E+00	5.34E-03
103	634691.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	8.71E-05	1.13E-06	1.17E-03	5.48E-03	1.04E-03	1.92E-06	0.00E+00	1.06E-08	1.76E-04	0.00E+00	0.00E+00	5.48E-03
104	634711.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	8.94E-05	1.18E-06	1.21E-03	5.63E-03	1.07E-03	2.00E-06	0.00E+00	1.10E-08	1.81E-04	0.00E+00	0.00E+00	5.63E-03
105	634731.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	9.19E-05	1.22E-06	1.24E-03	5.78E-03	1.11E-03	2.09E-06	0.00E+00	1.16E-08	1.87E-04	0.00E+00	0.00E+00	5.78E-03
106	634751.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	9.44E-05	1.28E-06	1.28E-03	5.94E-03	1.14E-03	2.18E-06	0.00E+00	1.21E-08	1.92E-04	0.00E+00	0.00E+00	5.94E-03
107	634271.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	6.32E-04	7.08E-04	0.00E+00	5.69E-05	6.67E-07	7.16E-04	3.59E-03	6.32E-04	1.12E-06	0.00E+00	5.82E-09	1.10E-04	0.00E+00	0.00E+00	3.59E-03
108	634291.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	6.42E-04	7.19E-04	0.00E+00	5.79E-05	6.81E-07	7.27E-04	3.65E-03	6.42E-04	1.15E-06	0.00E+00	5.99E-09	1.12E-04	0.00E+00	0.00E+00	3.65E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
109	634311.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	6.52E-04	7.30E-04	0.00E+00	5.90E-05	6.96E-07	7.39E-04	3.71E-03	6.52E-04	1.17E-06	0.00E+00	6.17E-09	1.13E-04	0.00E+00	0.00E+00	3.71E-03
110	634331.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	6.62E-04	7.42E-04	0.00E+00	6.00E-05	7.10E-07	7.51E-04	3.78E-03	6.62E-04	1.20E-06	0.00E+00	6.34E-09	1.15E-04	0.00E+00	0.00E+00	3.78E-03
111	634351.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-04	7.55E-04	0.00E+00	6.11E-05	7.25E-07	7.64E-04	3.84E-03	6.74E-04	1.22E-06	0.00E+00	6.52E-09	1.17E-04	0.00E+00	0.00E+00	3.84E-03
112	634371.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	6.86E-04	7.68E-04	0.00E+00	6.21E-05	7.39E-07	7.77E-04	3.91E-03	6.86E-04	1.25E-06	0.00E+00	6.70E-09	1.19E-04	0.00E+00	0.00E+00	3.91E-03
113	634391.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-04	7.83E-04	0.00E+00	6.32E-05	7.55E-07	7.92E-04	3.98E-03	6.99E-04	1.28E-06	0.00E+00	6.88E-09	1.21E-04	0.00E+00	0.00E+00	3.98E-03
114	634411.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	7.13E-04	7.99E-04	0.00E+00	6.43E-05	7.70E-07	8.08E-04	4.05E-03	7.13E-04	1.31E-06	0.00E+00	7.06E-09	1.23E-04	0.00E+00	0.00E+00	4.05E-03
115	634431.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	7.28E-04	8.16E-04	0.00E+00	6.55E-05	7.87E-07	8.25E-04	4.12E-03	7.28E-04	1.33E-06	0.00E+00	7.24E-09	1.26E-04	0.00E+00	0.00E+00	4.12E-03
116	634451.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	7.44E-04	8.34E-04	0.00E+00	6.67E-05	8.04E-07	8.43E-04	4.20E-03	7.44E-04	1.36E-06	0.00E+00	7.43E-09	1.29E-04	0.00E+00	0.00E+00	4.20E-03
117	634471.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	7.62E-04	8.54E-04	0.00E+00	6.80E-05	8.22E-07	8.62E-04	4.28E-03	7.62E-04	1.40E-06	0.00E+00	7.62E-09	1.31E-04	0.00E+00	0.00E+00	4.28E-03
118	634491.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	7.81E-04	8.75E-04	0.00E+00	6.94E-05	8.41E-07	8.83E-04	4.37E-03	7.81E-04	1.43E-06	0.00E+00	7.82E-09	1.34E-04	0.00E+00	0.00E+00	4.37E-03
119	634511.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	8.02E-04	8.99E-04	0.00E+00	7.08E-05	8.62E-07	9.06E-04	4.45E-03	8.02E-04	1.46E-06	0.00E+00	8.02E-09	1.38E-04	0.00E+00	0.00E+00	4.45E-03
120	634531.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	8.24E-04	9.23E-04	0.00E+00	7.23E-05	8.83E-07	9.30E-04	4.55E-03	8.24E-04	1.50E-06	0.00E+00	8.23E-09	1.41E-04	0.00E+00	0.00E+00	4.55E-03
121	634551.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	8.48E-04	9.50E-04	0.00E+00	7.39E-05	9.07E-07	9.56E-04	4.65E-03	8.48E-04	1.54E-06	0.00E+00	8.46E-09	1.45E-04	0.00E+00	0.00E+00	4.65E-03
122	634571.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-04	9.78E-04	0.00E+00	7.55E-05	9.32E-07	9.84E-04	4.75E-03	8.73E-04	1.58E-06	0.00E+00	8.70E-09	1.49E-04	0.00E+00	0.00E+00	4.75E-03
123	634591.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-04	1.01E-03	0.00E+00	7.73E-05	9.59E-07	1.01E-03	4.86E-03	8.99E-04	1.63E-06	0.00E+00	8.96E-09	1.53E-04	0.00E+00	0.00E+00	4.86E-03
124	634611.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-04	1.04E-03	0.00E+00	7.92E-05	9.88E-07	1.04E-03	4.98E-03	9.27E-04	1.68E-06	0.00E+00	9.24E-09	1.58E-04	0.00E+00	0.00E+00	4.98E-03
125	634631.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-04	1.07E-03	0.00E+00	8.12E-05	1.02E-06	1.08E-03	5.11E-03	9.57E-04	1.73E-06	0.00E+00	9.55E-09	1.62E-04	0.00E+00	0.00E+00	5.11E-03
126	634651.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	9.87E-04	1.11E-03	0.00E+00	8.32E-05	1.05E-06	1.11E-03	5.24E-03	9.87E-04	1.79E-06	0.00E+00	9.89E-09	1.67E-04	0.00E+00	0.00E+00	5.24E-03
127	634671.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	8.54E-05	1.09E-06	1.14E-03	5.37E-03	1.02E-03	1.86E-06	0.00E+00	1.03E-08	1.72E-04	0.00E+00	0.00E+00	5.37E-03
128	634691.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	8.76E-05	1.13E-06	1.18E-03	5.52E-03	1.05E-03	1.93E-06	0.00E+00	1.07E-08	1.77E-04	0.00E+00	0.00E+00	5.52E-03
129	634711.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	9.00E-05	1.18E-06	1.21E-03	5.66E-03	1.08E-03	2.01E-06	0.00E+00	1.11E-08	1.83E-04	0.00E+00	0.00E+00	5.66E-03
130	634731.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	9.25E-05	1.23E-06	1.25E-03	5.82E-03	1.12E-03	2.09E-06	0.00E+00	1.16E-08	1.88E-04	0.00E+00	0.00E+00	5.82E-03
131	634751.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	9.50E-05	1.28E-06	1.29E-03	5.97E-03	1.15E-03	2.18E-06	0.00E+00	1.22E-08	1.93E-04	0.00E+00	0.00E+00	5.97E-03
132	634271.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	6.39E-04	7.16E-04	0.00E+00	5.71E-05	6.70E-07	7.24E-04	3.61E-03	6.39E-04	1.12E-06	0.00E+00	5.80E-09	1.11E-04	0.00E+00	0.00E+00	3.61E-03
133	634291.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	6.49E-04	7.27E-04	0.00E+00	5.82E-05	6.86E-07	7.35E-04	3.67E-03	6.49E-04	1.15E-06	0.00E+00	5.98E-09	1.13E-04	0.00E+00	0.00E+00	3.67E-03
134	634311.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	6.59E-04	7.38E-04	0.00E+00	5.94E-05	7.01E-07	7.47E-04	3.74E-03	6.59E-04	1.18E-06	0.00E+00	6.16E-09	1.15E-04	0.00E+00	0.00E+00	3.74E-03
135	634331.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-04	7.50E-04	0.00E+00	6.05E-05	7.17E-07	7.59E-04	3.81E-03	6.70E-04	1.21E-06	0.00E+00	6.35E-09	1.16E-04	0.00E+00	0.00E+00	3.81E-03
136	634351.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-04	7.63E-04	0.00E+00	6.16E-05	7.32E-07	7.72E-04	3.87E-03	6.81E-04	1.24E-06	0.00E+00	6.54E-09	1.18E-04	0.00E+00	0.00E+00	3.87E-03
137	634371.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	6.93E-04	7.77E-04	0.00E+00	6.27E-05	7.48E-07	7.86E-04	3.94E-03	6.93E-04	1.26E-06	0.00E+00	6.73E-09	1.20E-04	0.00E+00	0.00E+00	3.94E-03
138	634391.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	7.06E-04	7.91E-04	0.00E+00	6.38E-05	7.63E-07	8.00E-04	4.01E-03	7.06E-04	1.29E-06	0.00E+00	6.93E-09	1.22E-04	0.00E+00	0.00E+00	4.01E-03
139	634411.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	7.20E-04	8.07E-04	0.00E+00	6.50E-05	7.80E-07	8.16E-04	4.08E-03	7.20E-04	1.32E-06	0.00E+00	7.12E-09	1.25E-04	0.00E+00	0.00E+00	4.08E-03
140	634431.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-04	8.24E-04	0.00E+00	6.62E-05	7.96E-07	8.33E-04	4.16E-03	7.35E-04	1.35E-06	0.00E+00	7.32E-09	1.27E-04	0.00E+00	0.00E+00	4.16E-03
141	634451.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-04	8.42E-04	0.00E+00	6.74E-05	8.14E-07	8.50E-04	4.24E-03	7.51E-04	1.38E-06	0.00E+00	7.52E-09	1.30E-04	0.00E+00	0.00E+00	4.24E-03
142	634471.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	7.69E-04	8.61E-04	0.00E+00	6.87E-05	8.32E-07	8.70E-04	4.32E-03	7.69E-04	1.41E-06	0.00E+00	7.73E-09	1.32E-04	0.00E+00	0.00E+00	4.32E-03
143	634491.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	7.88E-04	8.82E-04	0.00E+00	7.00E-05	8.51E-07	8.91E-04	4.41E-03	7.87E-04	1.45E-06	0.00E+00	7.93E-09	1.35E-04	0.00E+00	0.00E+00	4.41E-03
144	634511.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	8.08E-04	9.05E-04	0.00E+00	7.14E-05	8.71E-07	9.13E-04	4.49E-03	8.08E-04	1.48E-06	0.00E+00	8.14E-09	1.39E-04	0.00E+00	0.00E+00	4.49E-03
145	634531.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	8.30E-04	9.30E-04	0.00E+00	7.29E-05	8.93E-07	9.37E-04	4.58E-03	8.30E-04	1.52E-06	0.00E+00	8.36E-09	1.42E-04	0.00E+00	0.00E+00	4.58E-03
146	634551.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	8.53E-04	9.56E-04	0.00E+00	7.45E-05	9.16E-07	9.63E-04	4.68E-03	8.53E-04	1.56E-06	0.00E+00	8.59E-09	1.46E-04	0.00E+00	0.00E+00	4.68E-03
147	634571.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	8.78E-04	9.84E-04	0.00E+00	7.61E-05	9.40E-07	9.90E-04	4.79E-03	8.78E-04	1.60E-06	0.00E+00	8.83E-09	1.50E-04	0.00E+00	0.00E+00	4.79E-03
148	634591.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	9.05E-04	1.01E-03	0.00E+00	7.79E-05	9.67E-07	1.02E-03	4.90E-03	9.05E-04	1.65E-06	0.00E+00	9.09E-09	1.54E-04	0.00E+00	0.00E+00	4.90E-03
149	634611.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	9.33E-04	1.05E-03	0.00E+00	7.98E-05	9.96E-07	1.05E-03	5.02E-03	9.33E-04	1.69E-06	0.00E+00	9.37E-09	1.59E-04	0.00E+00	0.00E+00	5.02E-03
150	634631.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	9.62E-04	1.08E-03	0.00E+00	8.17E-05	1.03E-06	1.08E-03	5.14E-03	9.62E-04	1.75E-06	0.00E+00	9.68E-09	1.63E-04	0.00E+00	0.00E+00	5.14E-03
151	634651.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	9.93E-04	1.11E-03	0.00E+00	8.38E-05	1.06E-06	1.12E-03	5.27E-03	9.93E-04	1.80E-06	0.00E+00	1.00E-08	1.68E-04	0.00E+00	0.00E+00	5.27E-03
152	634671.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	8.59E-05	1.10E-06	1.15E-03	5.41E-03	1.02E-03	1.87E-06	0.00E+00	1.04E-08	1.73E-04	0.00E+00	0.00E+00	5.41E-03
153	634691.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	8.82E-05	1.14E-06	1.19E-03	5.55E-03	1.06E-03	1.94E-06	0.00E+00	1.08E-08	1.78E-04	0.00E+00	0.00E+00	5.55E-03
154	634711.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	9.06E-05	1.18E-06	1.22E-03	5.70E-03	1.09E-03	2.01E-06	0.00E+00	1.12E-08	1.84E-04	0.00E+00	0.00E+00	5.70E-03
155	634731.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.26E-03	0.00E+00	9.31E-05	1.23E-06	1.26E-03	5.85E-03	1.13E-03	2.10E-06	0.00E+00	1.17E-08	1.89E-04	0.00E+00	0.00E+00	5.85E-03
156	634751.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	9.57E-05	1.28E-06	1.30E-03	6.01E-03	1.16E-03	2.19E-06	0.00E+00	1.22E-08	1.95E-04	0.00E+00	0.00E+00	6.01E-03
157	634271.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	6.46E-04	7.23E-04	0.00E+00	5.73E-05	6.72E-07	7.30E-04	3.62E-03	6.46E-04	1.12E-06	0.00E+00	5.76E-09	1.12E-04	0.00E+00	0.00E+00	3.62E-03
158	634291.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-04	7.35E-04	0.00E+00	5.85E-05	6.88E-07	7.42E-04	3.69E-03	6.56E-04	1.15E-06	0.00E+00	5.94E-09	1.14E-04	0.00E+00	0.00E+00	3.69E-03
159	634311.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	6.67E-04	7.46E-04	0.00E+00	5.97E-05	7.05E-07	7.55E-04	3.76E-03	6.67E-04	1.18E-06	0.00E+00	6.14E-09	1.16E-04	0.00E+00	0.00E+00	3.76E-03
160	634331.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-04	7.59E-04	0.00E+00	6.08E-05	7.21E-07	7.67E-04	3.83E-03	6.77E-04	1.21E-06	0.00E+00	6.34E-09	1.17E-04	0.00E+00	0.00E+00	3.83E-03
161	634351.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	6.89E-04	7.71E-04	0.00E+00	6.20E-05	7.38E-07	7.80E-04	3.90E-03	6.89E-04	1.24E-06	0.00E+00	6.54E-09	1.19E-04	0.00E+00	0.00E+00	3.90E-03
162	634371.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	7.01E-04	7.85E-04	0.00E+00	6.32E-05	7.55E-07	7.94E-04	3.97E-03	7.01E-04	1.27E-06	0.00E+00	6.75E-09	1.21E-04	0.00E+00	0.00E+00	3.97E-03
163	634391.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-04	8.00E-04	0.00E+00	6.44E-05	7.72E-07	8.09E-04	4.05E-03	7.14E-04	1.30E-06	0.00E+00	6.95E-09	1.23E-04	0.00E+00	0.00E+00	4.05E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
164	634411.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	7.28E-04	8.15E-04	0.00E+00	6.56E-05	7.88E-07	8.24E-04	4.12E-03	7.28E-04	1.34E-06	0.00E+00	7.17E-09	1.26E-04	0.00E+00	0.00E+00	4.12E-03
165	634431.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	7.42E-04	8.32E-04	0.00E+00	6.68E-05	8.06E-07	8.41E-04	4.20E-03	7.42E-04	1.37E-06	0.00E+00	7.38E-09	1.28E-04	0.00E+00	0.00E+00	4.20E-03
166	634451.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-04	8.50E-04	0.00E+00	6.81E-05	8.24E-07	8.59E-04	4.28E-03	7.58E-04	1.40E-06	0.00E+00	7.60E-09	1.31E-04	0.00E+00	0.00E+00	4.28E-03
167	634471.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	7.76E-04	8.69E-04	0.00E+00	6.94E-05	8.42E-07	8.78E-04	4.36E-03	7.75E-04	1.43E-06	0.00E+00	7.82E-09	1.33E-04	0.00E+00	0.00E+00	4.36E-03
168	634491.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	7.94E-04	8.90E-04	0.00E+00	7.07E-05	8.61E-07	8.98E-04	4.45E-03	7.94E-04	1.47E-06	0.00E+00	8.04E-09	1.36E-04	0.00E+00	0.00E+00	4.45E-03
169	634511.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-04	9.12E-04	0.00E+00	7.21E-05	8.82E-07	9.20E-04	4.53E-03	8.14E-04	1.50E-06	0.00E+00	8.26E-09	1.40E-04	0.00E+00	0.00E+00	4.53E-03
170	634531.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-04	9.37E-04	0.00E+00	7.36E-05	9.03E-07	9.44E-04	4.62E-03	8.36E-04	1.54E-06	0.00E+00	8.49E-09	1.43E-04	0.00E+00	0.00E+00	4.62E-03
171	634551.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	8.59E-04	9.63E-04	0.00E+00	7.52E-05	9.26E-07	9.70E-04	4.72E-03	8.59E-04	1.58E-06	0.00E+00	8.73E-09	1.47E-04	0.00E+00	0.00E+00	4.72E-03
172	634571.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-04	9.90E-04	0.00E+00	7.68E-05	9.50E-07	9.97E-04	4.82E-03	8.84E-04	1.62E-06	0.00E+00	8.98E-09	1.51E-04	0.00E+00	0.00E+00	4.82E-03
173	634591.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-04	1.02E-03	0.00E+00	7.85E-05	9.76E-07	1.03E-03	4.93E-03	9.10E-04	1.66E-06	0.00E+00	9.24E-09	1.55E-04	0.00E+00	0.00E+00	4.93E-03
174	634611.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	9.39E-04	1.05E-03	0.00E+00	8.04E-05	1.00E-06	1.06E-03	5.05E-03	9.39E-04	1.71E-06	0.00E+00	9.52E-09	1.59E-04	0.00E+00	0.00E+00	5.05E-03
175	634631.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	9.68E-04	1.09E-03	0.00E+00	8.23E-05	1.03E-06	1.09E-03	5.18E-03	9.68E-04	1.76E-06	0.00E+00	9.82E-09	1.64E-04	0.00E+00	0.00E+00	5.18E-03
176	634651.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	9.99E-04	1.12E-03	0.00E+00	8.44E-05	1.07E-06	1.12E-03	5.31E-03	9.99E-04	1.82E-06	0.00E+00	1.01E-08	1.69E-04	0.00E+00	0.00E+00	5.31E-03
177	634671.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.16E-03	0.00E+00	8.65E-05	1.10E-06	1.16E-03	5.44E-03	1.03E-03	1.88E-06	0.00E+00	1.05E-08	1.74E-04	0.00E+00	0.00E+00	5.44E-03
178	634691.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.19E-03	0.00E+00	8.88E-05	1.14E-06	1.20E-03	5.59E-03	1.07E-03	1.95E-06	0.00E+00	1.09E-08	1.80E-04	0.00E+00	0.00E+00	5.59E-03
179	634711.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	9.12E-05	1.18E-06	1.23E-03	5.74E-03	1.10E-03	2.02E-06	0.00E+00	1.13E-08	1.85E-04	0.00E+00	0.00E+00	5.74E-03
180	634731.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	9.37E-05	1.23E-06	1.27E-03	5.89E-03	1.13E-03	2.10E-06	0.00E+00	1.18E-08	1.91E-04	0.00E+00	0.00E+00	5.89E-03
181	634751.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	9.63E-05	1.28E-06	1.31E-03	6.05E-03	1.17E-03	2.19E-06	0.00E+00	1.23E-08	1.96E-04	0.00E+00	0.00E+00	6.05E-03
182	634271.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	6.52E-04	7.30E-04	0.00E+00	5.74E-05	6.71E-07	7.37E-04	3.63E-03	6.52E-04	1.12E-06	0.00E+00	5.71E-09	1.13E-04	0.00E+00	0.00E+00	3.63E-03
183	634291.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	6.63E-04	7.42E-04	0.00E+00	5.86E-05	6.89E-07	7.49E-04	3.70E-03	6.63E-04	1.15E-06	0.00E+00	5.90E-09	1.15E-04	0.00E+00	0.00E+00	3.70E-03
184	634311.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-04	7.54E-04	0.00E+00	5.99E-05	7.06E-07	7.62E-04	3.78E-03	6.74E-04	1.18E-06	0.00E+00	6.10E-09	1.17E-04	0.00E+00	0.00E+00	3.78E-03
185	634331.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-04	7.67E-04	0.00E+00	6.11E-05	7.24E-07	7.75E-04	3.85E-03	6.85E-04	1.22E-06	0.00E+00	6.30E-09	1.19E-04	0.00E+00	0.00E+00	3.85E-03
186	634351.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	6.96E-04	7.80E-04	0.00E+00	6.24E-05	7.42E-07	7.88E-04	3.93E-03	6.96E-04	1.25E-06	0.00E+00	6.52E-09	1.20E-04	0.00E+00	0.00E+00	3.93E-03
187	634371.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	7.09E-04	7.94E-04	0.00E+00	6.36E-05	7.60E-07	8.02E-04	4.00E-03	7.09E-04	1.28E-06	0.00E+00	6.73E-09	1.22E-04	0.00E+00	0.00E+00	4.00E-03
188	634391.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.08E-04	0.00E+00	6.49E-05	7.78E-07	8.17E-04	4.08E-03	7.22E-04	1.31E-06	0.00E+00	6.96E-09	1.25E-04	0.00E+00	0.00E+00	4.08E-03
189	634411.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-04	8.24E-04	0.00E+00	6.62E-05	7.96E-07	8.33E-04	4.15E-03	7.35E-04	1.35E-06	0.00E+00	7.18E-09	1.27E-04	0.00E+00	0.00E+00	4.15E-03
190	634431.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-04	8.40E-04	0.00E+00	6.75E-05	8.15E-07	8.49E-04	4.23E-03	7.50E-04	1.38E-06	0.00E+00	7.41E-09	1.29E-04	0.00E+00	0.00E+00	4.23E-03
191	634451.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	7.66E-04	8.58E-04	0.00E+00	6.88E-05	8.33E-07	8.67E-04	4.32E-03	7.66E-04	1.41E-06	0.00E+00	7.65E-09	1.32E-04	0.00E+00	0.00E+00	4.32E-03
192	634471.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	7.83E-04	8.77E-04	0.00E+00	7.01E-05	8.53E-07	8.86E-04	4.40E-03	7.83E-04	1.45E-06	0.00E+00	7.88E-09	1.35E-04	0.00E+00	0.00E+00	4.40E-03
193	634491.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	8.01E-04	8.98E-04	0.00E+00	7.15E-05	8.72E-07	9.06E-04	4.49E-03	8.01E-04	1.48E-06	0.00E+00	8.13E-09	1.37E-04	0.00E+00	0.00E+00	4.49E-03
194	634511.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-04	9.20E-04	0.00E+00	7.29E-05	8.93E-07	9.28E-04	4.57E-03	8.21E-04	1.52E-06	0.00E+00	8.37E-09	1.41E-04	0.00E+00	0.00E+00	4.57E-03
195	634531.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	8.42E-04	9.44E-04	0.00E+00	7.43E-05	9.14E-07	9.52E-04	4.66E-03	8.42E-04	1.56E-06	0.00E+00	8.61E-09	1.44E-04	0.00E+00	0.00E+00	4.66E-03
196	634551.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-04	9.70E-04	0.00E+00	7.59E-05	9.37E-07	9.77E-04	4.76E-03	8.65E-04	1.60E-06	0.00E+00	8.87E-09	1.48E-04	0.00E+00	0.00E+00	4.76E-03
197	634571.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	8.90E-04	9.97E-04	0.00E+00	7.75E-05	9.61E-07	1.00E-03	4.87E-03	8.90E-04	1.64E-06	0.00E+00	9.13E-09	1.52E-04	0.00E+00	0.00E+00	4.87E-03
198	634591.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-04	1.03E-03	0.00E+00	7.92E-05	9.87E-07	1.03E-03	4.97E-03	9.16E-04	1.68E-06	0.00E+00	9.39E-09	1.56E-04	0.00E+00	0.00E+00	4.97E-03
199	634611.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	9.45E-04	1.06E-03	0.00E+00	8.11E-05	1.01E-06	1.06E-03	5.09E-03	9.45E-04	1.73E-06	0.00E+00	9.67E-09	1.60E-04	0.00E+00	0.00E+00	5.09E-03
200	634631.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	9.75E-04	1.09E-03	0.00E+00	8.30E-05	1.04E-06	1.10E-03	5.21E-03	9.74E-04	1.78E-06	0.00E+00	9.97E-09	1.65E-04	0.00E+00	0.00E+00	5.21E-03
201	634651.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.50E-05	1.08E-06	1.13E-03	5.34E-03	1.01E-03	1.84E-06	0.00E+00	1.03E-08	1.70E-04	0.00E+00	0.00E+00	5.34E-03
202	634671.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.16E-03	0.00E+00	8.72E-05	1.11E-06	1.17E-03	5.48E-03	1.04E-03	1.90E-06	0.00E+00	1.06E-08	1.75E-04	0.00E+00	0.00E+00	5.48E-03
203	634691.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	8.95E-05	1.15E-06	1.20E-03	5.62E-03	1.07E-03	1.96E-06	0.00E+00	1.10E-08	1.81E-04	0.00E+00	0.00E+00	5.62E-03
204	634711.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	9.18E-05	1.19E-06	1.24E-03	5.77E-03	1.11E-03	2.03E-06	0.00E+00	1.14E-08	1.86E-04	0.00E+00	0.00E+00	5.77E-03
205	634731.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	9.43E-05	1.23E-06	1.28E-03	5.93E-03	1.14E-03	2.11E-06	0.00E+00	1.19E-08	1.92E-04	0.00E+00	0.00E+00	5.93E-03
206	634751.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	9.70E-05	1.28E-06	1.32E-03	6.10E-03	1.18E-03	2.20E-06	0.00E+00	1.24E-08	1.98E-04	0.00E+00	0.00E+00	6.10E-03
207	634271.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	6.57E-04	7.36E-04	0.00E+00	5.74E-05	6.68E-07	7.42E-04	3.63E-03	6.57E-04	1.11E-06	0.00E+00	5.65E-09	1.14E-04	0.00E+00	0.00E+00	3.63E-03
208	634291.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	6.69E-04	7.48E-04	0.00E+00	5.87E-05	6.87E-07	7.55E-04	3.71E-03	6.69E-04	1.14E-06	0.00E+00	5.85E-09	1.16E-04	0.00E+00	0.00E+00	3.71E-03
209	634311.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	6.80E-04	7.61E-04	0.00E+00	6.00E-05	7.06E-07	7.68E-04	3.79E-03	6.80E-04	1.18E-06	0.00E+00	6.05E-09	1.18E-04	0.00E+00	0.00E+00	3.79E-03
210	634331.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-04	7.74E-04	0.00E+00	6.13E-05	7.25E-07	7.82E-04	3.86E-03	6.92E-04	1.21E-06	0.00E+00	6.26E-09	1.20E-04	0.00E+00	0.00E+00	3.86E-03
211	634351.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-04	7.88E-04	0.00E+00	6.26E-05	7.44E-07	7.96E-04	3.94E-03	7.04E-04	1.25E-06	0.00E+00	6.47E-09	1.22E-04	0.00E+00	0.00E+00	3.94E-03
212	634371.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	7.16E-04	8.02E-04	0.00E+00	6.40E-05	7.64E-07	8.10E-04	4.02E-03	7.16E-04	1.28E-06	0.00E+00	6.70E-09	1.24E-04	0.00E+00	0.00E+00	4.02E-03
213	634391.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	7.29E-04	8.17E-04	0.00E+00	6.53E-05	7.83E-07	8.25E-04	4.10E-03	7.29E-04	1.32E-06	0.00E+00	6.93E-09	1.26E-04	0.00E+00	0.00E+00	4.10E-03
214	634411.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-04	8.32E-04	0.00E+00	6.66E-05	8.03E-07	8.41E-04	4.18E-03	7.43E-04	1.36E-06	0.00E+00	7.17E-09	1.28E-04	0.00E+00	0.00E+00	4.18E-03
215	634431.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-04	8.49E-04	0.00E+00	6.80E-05	8.22E-07	8.58E-04	4.27E-03	7.58E-04	1.39E-06	0.00E+00	7.42E-09	1.30E-04	0.00E+00	0.00E+00	4.27E-03
216	634451.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	7.73E-04	8.66E-04	0.00E+00	6.94E-05	8.42E-07	8.75E-04	4.35E-03	7.73E-04	1.43E-06	0.00E+00	7.67E-09	1.33E-04	0.00E+00	0.00E+00	4.35E-03
217	634471.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-04	8.85E-04	0.00E+00	7.08E-05	8.62E-07	8.94E-04	4.44E-03	7.90E-04	1.46E-06	0.00E+00	7.93E-09	1.36E-04	0.00E+00	0.00E+00	4.44E-03
218	634491.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	8.08E-04	9.06E-04	0.00E+00	7.22E-05	8.83E-07	9.15E-04	4.53E-03	8.08E-04	1.50E-06	0.00E+00	8.19E-09	1.39E-04	0.00E+00	0.00E+00	4.53E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
219	634511.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	8.28E-04	9.28E-04	0.00E+00	7.36E-05	9.04E-07	9.36E-04	4.62E-03	8.28E-04	1.54E-06	0.00E+00	8.45E-09	1.42E-04	0.00E+00	0.00E+00	4.62E-03
220	634531.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	8.49E-04	9.51E-04	0.00E+00	7.51E-05	9.26E-07	9.59E-04	4.71E-03	8.49E-04	1.58E-06	0.00E+00	8.71E-09	1.45E-04	0.00E+00	0.00E+00	4.71E-03
221	634591.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-04	1.03E-03	0.00E+00	8.00E-05	9.99E-07	1.04E-03	5.02E-03	9.23E-04	1.71E-06	0.00E+00	9.55E-09	1.57E-04	0.00E+00	0.00E+00	5.02E-03
222	634611.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	9.51E-04	1.07E-03	0.00E+00	8.18E-05	1.03E-06	1.07E-03	5.13E-03	9.51E-04	1.75E-06	0.00E+00	9.84E-09	1.61E-04	0.00E+00	0.00E+00	5.13E-03
223	634631.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	9.81E-04	1.10E-03	0.00E+00	8.37E-05	1.06E-06	1.10E-03	5.26E-03	9.81E-04	1.80E-06	0.00E+00	1.01E-08	1.66E-04	0.00E+00	0.00E+00	5.26E-03
224	634651.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.58E-05	1.09E-06	1.14E-03	5.39E-03	1.01E-03	1.86E-06	0.00E+00	1.05E-08	1.71E-04	0.00E+00	0.00E+00	5.39E-03
225	634671.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.17E-03	0.00E+00	8.79E-05	1.12E-06	1.17E-03	5.52E-03	1.05E-03	1.92E-06	0.00E+00	1.08E-08	1.76E-04	0.00E+00	0.00E+00	5.52E-03
226	634691.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	9.02E-05	1.16E-06	1.21E-03	5.66E-03	1.08E-03	1.98E-06	0.00E+00	1.12E-08	1.82E-04	0.00E+00	0.00E+00	5.66E-03
227	634711.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	9.25E-05	1.20E-06	1.25E-03	5.81E-03	1.12E-03	2.05E-06	0.00E+00	1.16E-08	1.87E-04	0.00E+00	0.00E+00	5.81E-03
228	634731.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	9.50E-05	1.24E-06	1.29E-03	5.97E-03	1.15E-03	2.13E-06	0.00E+00	1.20E-08	1.93E-04	0.00E+00	0.00E+00	5.97E-03
229	634751.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.34E-03	0.00E+00	9.77E-05	1.29E-06	1.33E-03	6.14E-03	1.19E-03	2.21E-06	0.00E+00	1.25E-08	1.99E-04	0.00E+00	0.00E+00	6.14E-03
230	634271.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	6.62E-04	7.40E-04	0.00E+00	5.72E-05	6.63E-07	7.46E-04	3.63E-03	6.62E-04	1.10E-06	0.00E+00	5.61E-09	1.15E-04	0.00E+00	0.00E+00	3.63E-03
231	634291.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-04	7.54E-04	0.00E+00	5.86E-05	6.83E-07	7.60E-04	3.71E-03	6.74E-04	1.14E-06	0.00E+00	5.80E-09	1.16E-04	0.00E+00	0.00E+00	3.71E-03
232	634311.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	6.86E-04	7.67E-04	0.00E+00	6.00E-05	7.03E-07	7.74E-04	3.79E-03	6.86E-04	1.17E-06	0.00E+00	5.99E-09	1.18E-04	0.00E+00	0.00E+00	3.79E-03
233	634331.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	6.98E-04	7.81E-04	0.00E+00	6.14E-05	7.24E-07	7.88E-04	3.87E-03	6.98E-04	1.21E-06	0.00E+00	6.20E-09	1.20E-04	0.00E+00	0.00E+00	3.87E-03
234	634351.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	7.10E-04	7.95E-04	0.00E+00	6.28E-05	7.44E-07	8.03E-04	3.95E-03	7.10E-04	1.25E-06	0.00E+00	6.42E-09	1.23E-04	0.00E+00	0.00E+00	3.95E-03
235	634371.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	7.23E-04	8.10E-04	0.00E+00	6.42E-05	7.65E-07	8.18E-04	4.04E-03	7.23E-04	1.28E-06	0.00E+00	6.65E-09	1.25E-04	0.00E+00	0.00E+00	4.04E-03
236	634391.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	7.37E-04	8.25E-04	0.00E+00	6.56E-05	7.86E-07	8.33E-04	4.12E-03	7.37E-04	1.32E-06	0.00E+00	6.89E-09	1.27E-04	0.00E+00	0.00E+00	4.12E-03
237	634411.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-04	8.41E-04	0.00E+00	6.70E-05	8.07E-07	8.49E-04	4.21E-03	7.51E-04	1.36E-06	0.00E+00	7.14E-09	1.29E-04	0.00E+00	0.00E+00	4.21E-03
238	634431.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-04	8.57E-04	0.00E+00	6.85E-05	8.28E-07	8.66E-04	4.30E-03	7.65E-04	1.40E-06	0.00E+00	7.40E-09	1.31E-04	0.00E+00	0.00E+00	4.30E-03
239	634451.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	7.81E-04	8.75E-04	0.00E+00	6.99E-05	8.49E-07	8.84E-04	4.39E-03	7.81E-04	1.44E-06	0.00E+00	7.66E-09	1.34E-04	0.00E+00	0.00E+00	4.39E-03
240	634471.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	7.98E-04	8.94E-04	0.00E+00	7.14E-05	8.71E-07	9.03E-04	4.48E-03	7.98E-04	1.48E-06	0.00E+00	7.94E-09	1.37E-04	0.00E+00	0.00E+00	4.48E-03
241	634491.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-04	9.14E-04	0.00E+00	7.28E-05	8.93E-07	9.23E-04	4.57E-03	8.16E-04	1.52E-06	0.00E+00	8.21E-09	1.40E-04	0.00E+00	0.00E+00	4.57E-03
242	634511.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	8.35E-04	9.36E-04	0.00E+00	7.43E-05	9.15E-07	9.45E-04	4.66E-03	8.35E-04	1.56E-06	0.00E+00	8.50E-09	1.43E-04	0.00E+00	0.00E+00	4.66E-03
243	634551.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	9.85E-04	0.00E+00	7.75E-05	9.61E-07	9.93E-04	4.85E-03	8.79E-04	1.64E-06	0.00E+00	9.08E-09	1.50E-04	0.00E+00	0.00E+00	4.85E-03
244	634571.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	9.03E-04	1.01E-03	0.00E+00	7.91E-05	9.85E-07	1.02E-03	4.96E-03	9.03E-04	1.68E-06	0.00E+00	9.38E-09	1.54E-04	0.00E+00	0.00E+00	4.96E-03
245	634591.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	9.29E-04	1.04E-03	0.00E+00	8.08E-05	1.01E-06	1.05E-03	5.06E-03	9.29E-04	1.73E-06	0.00E+00	9.69E-09	1.58E-04	0.00E+00	0.00E+00	5.06E-03
246	634611.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-04	1.07E-03	0.00E+00	8.26E-05	1.04E-06	1.08E-03	5.18E-03	9.57E-04	1.78E-06	0.00E+00	1.00E-08	1.62E-04	0.00E+00	0.00E+00	5.18E-03
247	634631.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	9.87E-04	1.11E-03	0.00E+00	8.45E-05	1.07E-06	1.11E-03	5.30E-03	9.87E-04	1.83E-06	0.00E+00	1.03E-08	1.67E-04	0.00E+00	0.00E+00	5.30E-03
248	634651.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	8.65E-05	1.10E-06	1.15E-03	5.43E-03	1.02E-03	1.88E-06	0.00E+00	1.07E-08	1.72E-04	0.00E+00	0.00E+00	5.43E-03
249	634671.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	8.87E-05	1.13E-06	1.18E-03	5.56E-03	1.05E-03	1.94E-06	0.00E+00	1.10E-08	1.77E-04	0.00E+00	0.00E+00	5.56E-03
250	634691.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	9.09E-05	1.17E-06	1.22E-03	5.71E-03	1.09E-03	2.00E-06	0.00E+00	1.14E-08	1.83E-04	0.00E+00	0.00E+00	5.71E-03
251	634711.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.26E-03	0.00E+00	9.33E-05	1.21E-06	1.26E-03	5.86E-03	1.12E-03	2.07E-06	0.00E+00	1.18E-08	1.89E-04	0.00E+00	0.00E+00	5.86E-03
252	634731.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	9.58E-05	1.25E-06	1.30E-03	6.02E-03	1.16E-03	2.14E-06	0.00E+00	1.22E-08	1.95E-04	0.00E+00	0.00E+00	6.02E-03
253	634751.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.35E-03	0.00E+00	9.84E-05	1.30E-06	1.35E-03	6.19E-03	1.20E-03	2.22E-06	0.00E+00	1.27E-08	2.01E-04	0.00E+00	0.00E+00	6.19E-03
254	634271.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-04	7.44E-04	0.00E+00	5.70E-05	6.56E-07	7.49E-04	3.62E-03	6.65E-04	1.09E-06	0.00E+00	5.58E-09	1.15E-04	0.00E+00	0.00E+00	3.62E-03
255	634291.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-04	7.58E-04	0.00E+00	5.84E-05	6.77E-07	7.64E-04	3.70E-03	6.78E-04	1.13E-06	0.00E+00	5.76E-09	1.17E-04	0.00E+00	0.00E+00	3.70E-03
256	634311.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.91E-04	7.73E-04	0.00E+00	5.99E-05	6.98E-07	7.79E-04	3.79E-03	6.90E-04	1.16E-06	0.00E+00	5.95E-09	1.19E-04	0.00E+00	0.00E+00	3.79E-03
257	634331.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-04	7.87E-04	0.00E+00	6.13E-05	7.20E-07	7.94E-04	3.87E-03	7.03E-04	1.20E-06	0.00E+00	6.15E-09	1.21E-04	0.00E+00	0.00E+00	3.87E-03
258	634351.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.17E-04	8.02E-04	0.00E+00	6.28E-05	7.42E-07	8.09E-04	3.96E-03	7.16E-04	1.24E-06	0.00E+00	6.37E-09	1.23E-04	0.00E+00	0.00E+00	3.96E-03
259	634371.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.30E-04	8.17E-04	0.00E+00	6.42E-05	7.64E-07	8.24E-04	4.05E-03	7.30E-04	1.28E-06	0.00E+00	6.60E-09	1.26E-04	0.00E+00	0.00E+00	4.05E-03
260	634391.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.44E-04	8.33E-04	0.00E+00	6.57E-05	7.86E-07	8.41E-04	4.14E-03	7.44E-04	1.32E-06	0.00E+00	6.84E-09	1.28E-04	0.00E+00	0.00E+00	4.14E-03
261	634411.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-04	8.49E-04	0.00E+00	6.73E-05	8.09E-07	8.57E-04	4.23E-03	7.58E-04	1.36E-06	0.00E+00	7.09E-09	1.30E-04	0.00E+00	0.00E+00	4.23E-03
262	634431.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.73E-04	8.66E-04	0.00E+00	6.88E-05	8.31E-07	8.74E-04	4.32E-03	7.73E-04	1.40E-06	0.00E+00	7.35E-09	1.33E-04	0.00E+00	0.00E+00	4.32E-03
263	634451.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-04	8.83E-04	0.00E+00	7.03E-05	8.54E-07	8.92E-04	4.41E-03	7.89E-04	1.44E-06	0.00E+00	7.63E-09	1.35E-04	0.00E+00	0.00E+00	4.41E-03
264	634471.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.06E-04	9.02E-04	0.00E+00	7.19E-05	8.78E-07	9.11E-04	4.51E-03	8.05E-04	1.48E-06	0.00E+00	7.92E-09	1.38E-04	0.00E+00	0.00E+00	4.51E-03
265	634491.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.24E-04	9.23E-04	0.00E+00	7.34E-05	9.01E-07	9.32E-04	4.61E-03	8.23E-04	1.53E-06	0.00E+00	8.21E-09	1.41E-04	0.00E+00	0.00E+00	4.61E-03
266	634511.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-04	9.44E-04	0.00E+00	7.50E-05	9.24E-07	9.53E-04	4.70E-03	8.43E-04	1.57E-06	0.00E+00	8.51E-09	1.44E-04	0.00E+00	0.00E+00	4.70E-03
267	634531.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.64E-04	9.68E-04	0.00E+00	7.66E-05	9.48E-07	9.76E-04	4.79E-03	8.63E-04	1.61E-06	0.00E+00	8.82E-09	1.47E-04	0.00E+00	0.00E+00	4.79E-03
268	634551.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.86E-04	9.93E-04	0.00E+00	7.82E-05	9.73E-07	1.00E-03	4.90E-03	8.86E-04	1.66E-06	0.00E+00	9.14E-09	1.51E-04	0.00E+00	0.00E+00	4.90E-03
269	634571.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-04	1.02E-03	0.00E+00	7.99E-05	9.98E-07	1.03E-03	5.00E-03	9.10E-04	1.70E-06	0.00E+00	9.47E-09	1.55E-04	0.00E+00	0.00E+00	5.00E-03
270	634591.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	9.36E-04	1.05E-03	0.00E+00	8.17E-05	1.02E-06	1.06E-03	5.11E-03	9.36E-04	1.75E-06	0.00E+00	9.80E-09	1.59E-04	0.00E+00	0.00E+00	5.11E-03
271	634611.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	9.64E-04	1.08E-03	0.00E+00	8.35E-05	1.05E-06	1.09E-03	5.23E-03	9.64E-04	1.80E-06	0.00E+00	1.01E-08	1.63E-04	0.00E+00	0.00E+00	5.23E-03
272	634631.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-04	1.11E-03	0.00E+00	8.54E-05	1.08E-06	1.12E-03	5.35E-03	9.94E-04	1.85E-06	0.00E+00	1.05E-08	1.68E-04	0.00E+00	0.00E+00	5.35E-03
273	634651.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	8.74E-05	1.11E-06	1.15E-03	5.48E-03	1.03E-03	1.91E-06	0.00E+00	1.08E-08	1.73E-04	0.00E+00	0.00E+00	5.48E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
274	634671.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	8.95E-05	1.14E-06	1.19E-03	5.61E-03	1.06E-03	1.96E-06	0.00E+00	1.12E-08	1.78E-04	0.00E+00	0.00E+00	5.61E-03
275	634691.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	9.17E-05	1.18E-06	1.23E-03	5.75E-03	1.10E-03	2.03E-06	0.00E+00	1.16E-08	1.84E-04	0.00E+00	0.00E+00	5.75E-03
276	634711.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	9.41E-05	1.22E-06	1.27E-03	5.91E-03	1.13E-03	2.09E-06	0.00E+00	1.20E-08	1.90E-04	0.00E+00	0.00E+00	5.91E-03
277	634731.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	9.66E-05	1.26E-06	1.31E-03	6.07E-03	1.17E-03	2.16E-06	0.00E+00	1.24E-08	1.96E-04	0.00E+00	0.00E+00	6.07E-03
278	634751.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.36E-03	0.00E+00	9.93E-05	1.31E-06	1.36E-03	6.23E-03	1.21E-03	2.24E-06	0.00E+00	1.29E-08	2.02E-04	0.00E+00	0.00E+00	6.23E-03
279	635091.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-03	2.23E-03	0.00E+00	1.64E-04	2.35E-06	2.23E-03	1.02E-02	1.99E-03	4.16E-06	0.00E+00	2.62E-08	3.27E-04	0.00E+00	0.00E+00	1.02E-02
280	635111.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-03	2.29E-03	0.00E+00	1.67E-04	2.38E-06	2.28E-03	1.04E-02	2.04E-03	4.22E-06	0.00E+00	2.70E-08	3.35E-04	0.00E+00	0.00E+00	1.04E-02
281	635131.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-03	2.34E-03	0.00E+00	1.70E-04	2.42E-06	2.33E-03	1.06E-02	2.09E-03	4.31E-06	0.00E+00	2.81E-08	3.43E-04	0.00E+00	0.00E+00	1.06E-02
282	635151.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-03	2.40E-03	0.00E+00	1.73E-04	2.47E-06	2.38E-03	1.07E-02	2.13E-03	4.43E-06	0.00E+00	2.94E-08	3.50E-04	0.00E+00	0.00E+00	1.07E-02
283	635171.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-03	2.45E-03	0.00E+00	1.75E-04	2.55E-06	2.43E-03	1.09E-02	2.18E-03	4.59E-06	0.00E+00	3.10E-08	3.58E-04	0.00E+00	0.00E+00	1.09E-02
284	635191.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-03	2.49E-03	0.00E+00	1.78E-04	2.64E-06	2.48E-03	1.11E-02	2.22E-03	4.78E-06	0.00E+00	3.27E-08	3.64E-04	0.00E+00	0.00E+00	1.11E-02
285	635211.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-03	2.54E-03	0.00E+00	1.80E-04	2.74E-06	2.52E-03	1.12E-02	2.25E-03	4.98E-06	0.00E+00	3.43E-08	3.71E-04	0.00E+00	0.00E+00	1.12E-02
286	635231.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-03	2.58E-03	0.00E+00	1.83E-04	2.85E-06	2.56E-03	1.14E-02	2.29E-03	5.19E-06	0.00E+00	3.58E-08	3.77E-04	0.00E+00	0.00E+00	1.14E-02
287	635251.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-03	2.62E-03	0.00E+00	1.85E-04	2.96E-06	2.59E-03	1.15E-02	2.32E-03	5.41E-06	0.00E+00	3.73E-08	3.82E-04	0.00E+00	0.00E+00	1.15E-02
288	635271.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-03	2.65E-03	0.00E+00	1.88E-04	3.07E-06	2.63E-03	1.17E-02	2.35E-03	5.62E-06	0.00E+00	3.86E-08	3.87E-04	0.00E+00	0.00E+00	1.17E-02
289	635291.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-03	2.69E-03	0.00E+00	1.92E-04	3.20E-06	2.66E-03	1.19E-02	2.38E-03	5.84E-06	0.00E+00	3.95E-08	3.91E-04	0.00E+00	0.00E+00	1.19E-02
290	635311.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-03	2.72E-03	0.00E+00	1.96E-04	3.33E-06	2.70E-03	1.21E-02	2.41E-03	6.06E-06	0.00E+00	4.02E-08	3.96E-04	0.00E+00	0.00E+00	1.21E-02
291	635331.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-03	2.75E-03	0.00E+00	2.00E-04	3.45E-06	2.73E-03	1.24E-02	2.44E-03	6.28E-06	0.00E+00	4.10E-08	4.00E-04	0.00E+00	0.00E+00	1.24E-02
292	635351.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-03	2.78E-03	0.00E+00	2.05E-04	3.56E-06	2.76E-03	1.27E-02	2.47E-03	6.48E-06	0.00E+00	4.20E-08	4.04E-04	0.00E+00	0.00E+00	1.27E-02
293	635371.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-03	2.81E-03	0.00E+00	2.11E-04	3.65E-06	2.80E-03	1.29E-02	2.49E-03	6.64E-06	0.00E+00	4.31E-08	4.09E-04	0.00E+00	0.00E+00	1.29E-02
294	635391.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-03	2.84E-03	0.00E+00	2.16E-04	3.72E-06	2.84E-03	1.33E-02	2.52E-03	6.78E-06	0.00E+00	4.44E-08	4.14E-04	0.00E+00	0.00E+00	1.33E-02
295	635411.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-03	2.87E-03	0.00E+00	2.22E-04	3.77E-06	2.87E-03	1.36E-02	2.55E-03	6.91E-06	0.00E+00	4.59E-08	4.18E-04	0.00E+00	0.00E+00	1.36E-02
296	635431.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-03	2.90E-03	0.00E+00	2.28E-04	3.80E-06	2.91E-03	1.39E-02	2.57E-03	7.01E-06	0.00E+00	4.78E-08	4.23E-04	0.00E+00	0.00E+00	1.39E-02
297	635451.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-03	2.94E-03	0.00E+00	2.33E-04	3.81E-06	2.94E-03	1.42E-02	2.60E-03	7.09E-06	0.00E+00	4.97E-08	4.28E-04	0.00E+00	0.00E+00	1.42E-02
298	635471.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-03	2.97E-03	0.00E+00	2.38E-04	3.79E-06	2.98E-03	1.45E-02	2.63E-03	7.11E-06	0.00E+00	5.13E-08	4.34E-04	0.00E+00	0.00E+00	1.45E-02
299	635491.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-03	3.00E-03	0.00E+00	2.43E-04	3.75E-06	3.02E-03	1.48E-02	2.66E-03	7.08E-06	0.00E+00	5.26E-08	4.39E-04	0.00E+00	0.00E+00	1.48E-02
300	635511.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-03	3.04E-03	0.00E+00	2.48E-04	3.71E-06	3.05E-03	1.51E-02	2.69E-03	7.03E-06	0.00E+00	5.34E-08	4.45E-04	0.00E+00	0.00E+00	1.51E-02
301	635531.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-03	3.08E-03	0.00E+00	2.53E-04	3.70E-06	3.10E-03	1.54E-02	2.73E-03	7.03E-06	0.00E+00	5.40E-08	4.50E-04	0.00E+00	0.00E+00	1.54E-02
302	635551.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-03	3.12E-03	0.00E+00	2.58E-04	3.76E-06	3.14E-03	1.56E-02	2.76E-03	7.13E-06	0.00E+00	5.44E-08	4.57E-04	0.00E+00	0.00E+00	1.56E-02
303	635571.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-03	3.17E-03	0.00E+00	2.63E-04	3.89E-06	3.19E-03	1.59E-02	2.80E-03	7.33E-06	0.00E+00	5.45E-08	4.63E-04	0.00E+00	0.00E+00	1.59E-02
304	635591.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-03	3.21E-03	0.00E+00	2.68E-04	4.07E-06	3.24E-03	1.62E-02	2.84E-03	7.59E-06	0.00E+00	5.42E-08	4.70E-04	0.00E+00	0.00E+00	1.62E-02
305	635611.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-03	3.26E-03	0.00E+00	2.73E-04	4.26E-06	3.29E-03	1.65E-02	2.89E-03	7.87E-06	0.00E+00	5.37E-08	4.77E-04	0.00E+00	0.00E+00	1.65E-02
306	635631.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-03	3.31E-03	0.00E+00	2.78E-04	4.46E-06	3.34E-03	1.68E-02	2.93E-03	8.14E-06	0.00E+00	5.29E-08	4.84E-04	0.00E+00	0.00E+00	1.68E-02
307	635651.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-03	3.36E-03	0.00E+00	2.84E-04	4.63E-06	3.39E-03	1.72E-02	2.98E-03	8.37E-06	0.00E+00	5.19E-08	4.91E-04	0.00E+00	0.00E+00	1.72E-02
308	635671.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-03	3.40E-03	0.00E+00	2.89E-04	4.80E-06	3.45E-03	1.75E-02	3.02E-03	8.59E-06	0.00E+00	5.08E-08	4.97E-04	0.00E+00	0.00E+00	1.75E-02
309	635691.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-03	3.45E-03	0.00E+00	2.95E-04	4.96E-06	3.49E-03	1.78E-02	3.06E-03	8.80E-06	0.00E+00	4.97E-08	5.04E-04	0.00E+00	0.00E+00	1.78E-02
310	635711.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-03	3.49E-03	0.00E+00	3.00E-04	5.13E-06	3.54E-03	1.81E-02	3.10E-03	9.02E-06	0.00E+00	4.88E-08	5.10E-04	0.00E+00	0.00E+00	1.81E-02
311	635731.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-03	3.52E-03	0.00E+00	3.06E-04	5.28E-06	3.58E-03	1.84E-02	3.13E-03	9.23E-06	0.00E+00	4.79E-08	5.15E-04	0.00E+00	0.00E+00	1.84E-02
312	635751.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.55E-03	0.00E+00	3.12E-04	5.42E-06	3.62E-03	1.88E-02	3.16E-03	9.41E-06	0.00E+00	4.69E-08	5.20E-04	0.00E+00	0.00E+00	1.88E-02
313	635771.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-03	3.58E-03	0.00E+00	3.18E-04	5.52E-06	3.66E-03	1.91E-02	3.19E-03	9.52E-06	0.00E+00	4.59E-08	5.24E-04	0.00E+00	0.00E+00	1.91E-02
314	635791.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-03	3.60E-03	0.00E+00	3.24E-04	5.56E-06	3.68E-03	1.95E-02	3.21E-03	9.55E-06	0.00E+00	4.46E-08	5.27E-04	0.00E+00	0.00E+00	1.95E-02
315	635811.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-03	3.62E-03	0.00E+00	3.30E-04	5.56E-06	3.71E-03	1.98E-02	3.23E-03	9.49E-06	0.00E+00	4.33E-08	5.30E-04	0.00E+00	0.00E+00	1.98E-02
316	635831.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.24E-03	3.63E-03	0.00E+00	3.36E-04	5.51E-06	3.73E-03	2.01E-02	3.24E-03	9.37E-06	0.00E+00	4.18E-08	5.33E-04	0.00E+00	0.00E+00	2.01E-02
317	635851.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-03	3.64E-03	0.00E+00	3.42E-04	5.43E-06	3.75E-03	2.05E-02	3.25E-03	9.19E-06	0.00E+00	4.02E-08	5.35E-04	0.00E+00	0.00E+00	2.05E-02
318	635871.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-03	3.65E-03	0.00E+00	3.49E-04	5.31E-06	3.77E-03	2.09E-02	3.25E-03	8.96E-06	0.00E+00	3.87E-08	5.36E-04	0.00E+00	0.00E+00	2.09E-02
319	635891.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.65E-03	0.00E+00	3.56E-04	5.17E-06	3.78E-03	2.12E-02	3.26E-03	8.70E-06	0.00E+00	3.71E-08	5.38E-04	0.00E+00	0.00E+00	2.12E-02
320	635911.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.65E-03	0.00E+00	3.62E-04	5.02E-06	3.79E-03	2.16E-02	3.26E-03	8.40E-06	0.00E+00	3.55E-08	5.39E-04	0.00E+00	0.00E+00	2.16E-02
321	635931.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.65E-03	0.00E+00	3.69E-04	4.85E-06	3.80E-03	2.20E-02	3.26E-03	8.09E-06	0.00E+00	3.39E-08	5.40E-04	0.00E+00	0.00E+00	2.20E-02
322	635951.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.64E-03	0.00E+00	3.74E-04	4.68E-06	3.81E-03	2.23E-02	3.25E-03	7.78E-06	0.00E+00	3.24E-08	5.41E-04	0.00E+00	0.00E+00	2.23E-02
323	635971.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-03	3.63E-03	0.00E+00	3.80E-04	4.51E-06	3.81E-03	2.26E-02	3.25E-03	7.48E-06	0.00E+00	3.10E-08	5.41E-04	0.00E+00	0.00E+00	2.26E-02
324	635991.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.24E-03	3.62E-03	0.00E+00	3.85E-04	4.35E-06	3.81E-03	2.29E-02	3.24E-03	7.19E-06	0.00E+00	2.96E-08	5.42E-04	0.00E+00	0.00E+00	2.29E-02
325	636011.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-03	3.61E-03	0.00E+00	3.89E-04	4.20E-06	3.80E-03	2.31E-02	3.23E-03	6.91E-06	0.00E+00	2.83E-08	5.42E-04	0.00E+00	0.00E+00	2.31E-02
326	636031.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-03	3.59E-03	0.00E+00	3.92E-04	4.06E-06	3.79E-03	2.33E-02	3.21E-03	6.65E-06	0.00E+00	2.71E-08	5.41E-04	0.00E+00	0.00E+00	2.33E-02
327	636051.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-03	3.57E-03	0.00E+00	3.94E-04	3.92E-06	3.78E-03	2.35E-02	3.19E-03	6.39E-06	0.00E+00	2.59E-08	5.41E-04	0.00E+00	0.00E+00	2.35E-02
328	636071.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-03	3.54E-03	0.00E+00	3.96E-04	3.78E-06	3.75E-03	2.36E-02	3.17E-03	6.15E-06	0.00E+00	2.47E-08	5.39E-04	0.00E+00	0.00E+00	2.36E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
329	636091.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-03	3.51E-03	0.00E+00	3.96E-04	3.65E-06	3.73E-03	2.36E-02	3.14E-03	5.91E-06	0.00E+00	2.36E-08	5.38E-04	0.00E+00	0.00E+00	2.36E-02
330	636111.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-03	3.47E-03	0.00E+00	3.96E-04	3.52E-06	3.69E-03	2.36E-02	3.11E-03	5.67E-06	0.00E+00	2.25E-08	5.36E-04	0.00E+00	0.00E+00	2.36E-02
331	636131.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-03	3.43E-03	0.00E+00	3.94E-04	3.39E-06	3.66E-03	2.36E-02	3.07E-03	5.44E-06	0.00E+00	2.14E-08	5.33E-04	0.00E+00	0.00E+00	2.36E-02
332	636151.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.03E-03	3.38E-03	0.00E+00	3.91E-04	3.26E-06	3.61E-03	2.34E-02	3.03E-03	5.22E-06	0.00E+00	2.04E-08	5.31E-04	0.00E+00	0.00E+00	2.34E-02
333	636171.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-03	3.33E-03	0.00E+00	3.87E-04	3.13E-06	3.56E-03	2.33E-02	2.99E-03	5.00E-06	0.00E+00	1.94E-08	5.27E-04	0.00E+00	0.00E+00	2.33E-02
334	636191.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-03	3.28E-03	0.00E+00	3.82E-04	3.01E-06	3.51E-03	2.30E-02	2.94E-03	4.79E-06	0.00E+00	1.85E-08	5.24E-04	0.00E+00	0.00E+00	2.30E-02
335	636211.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-03	3.22E-03	0.00E+00	3.77E-04	2.89E-06	3.45E-03	2.28E-02	2.89E-03	4.59E-06	0.00E+00	1.76E-08	5.20E-04	0.00E+00	0.00E+00	2.28E-02
336	636231.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-03	3.16E-03	0.00E+00	3.71E-04	2.78E-06	3.39E-03	2.25E-02	2.83E-03	4.40E-06	0.00E+00	1.68E-08	5.15E-04	0.00E+00	0.00E+00	2.25E-02
337	636251.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-03	3.10E-03	0.00E+00	3.64E-04	2.68E-06	3.32E-03	2.22E-02	2.77E-03	4.22E-06	0.00E+00	1.60E-08	5.10E-04	0.00E+00	0.00E+00	2.22E-02
338	636271.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-03	3.02E-03	0.00E+00	3.58E-04	2.58E-06	3.25E-03	2.18E-02	2.71E-03	4.05E-06	0.00E+00	1.53E-08	5.03E-04	0.00E+00	0.00E+00	2.18E-02
339	636291.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-03	2.95E-03	0.00E+00	3.51E-04	2.48E-06	3.17E-03	2.15E-02	2.64E-03	3.89E-06	0.00E+00	1.46E-08	4.96E-04	0.00E+00	0.00E+00	2.15E-02
340	636311.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-03	2.87E-03	0.00E+00	3.44E-04	2.39E-06	3.09E-03	2.11E-02	2.57E-03	3.75E-06	0.00E+00	1.40E-08	4.88E-04	0.00E+00	0.00E+00	2.11E-02
341	636331.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-03	2.79E-03	0.00E+00	3.37E-04	2.31E-06	3.00E-03	2.07E-02	2.50E-03	3.61E-06	0.00E+00	1.34E-08	4.79E-04	0.00E+00	0.00E+00	2.07E-02
342	636351.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-03	2.70E-03	0.00E+00	3.29E-04	2.23E-06	2.92E-03	2.03E-02	2.42E-03	3.48E-06	0.00E+00	1.29E-08	4.70E-04	0.00E+00	0.00E+00	2.03E-02
343	636371.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-03	2.62E-03	0.00E+00	3.22E-04	2.15E-06	2.83E-03	1.99E-02	2.35E-03	3.36E-06	0.00E+00	1.24E-08	4.59E-04	0.00E+00	0.00E+00	1.99E-02
344	634271.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.67E-04	7.46E-04	0.00E+00	5.68E-05	6.49E-07	7.51E-04	3.61E-03	6.67E-04	1.08E-06	0.00E+00	5.58E-09	1.15E-04	0.00E+00	0.00E+00	3.61E-03
345	634291.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-04	7.62E-04	0.00E+00	5.82E-05	6.70E-07	7.66E-04	3.69E-03	6.81E-04	1.11E-06	0.00E+00	5.75E-09	1.17E-04	0.00E+00	0.00E+00	3.69E-03
346	634311.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.94E-04	7.77E-04	0.00E+00	5.96E-05	6.91E-07	7.82E-04	3.78E-03	6.94E-04	1.15E-06	0.00E+00	5.93E-09	1.20E-04	0.00E+00	0.00E+00	3.78E-03
347	634331.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-04	7.92E-04	0.00E+00	6.11E-05	7.14E-07	7.98E-04	3.87E-03	7.08E-04	1.19E-06	0.00E+00	6.12E-09	1.22E-04	0.00E+00	0.00E+00	3.87E-03
348	634351.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.08E-04	0.00E+00	6.27E-05	7.37E-07	8.14E-04	3.96E-03	7.22E-04	1.23E-06	0.00E+00	6.33E-09	1.24E-04	0.00E+00	0.00E+00	3.96E-03
349	634371.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.36E-04	8.24E-04	0.00E+00	6.42E-05	7.60E-07	8.30E-04	4.05E-03	7.36E-04	1.27E-06	0.00E+00	6.55E-09	1.26E-04	0.00E+00	0.00E+00	4.05E-03
350	634391.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-04	8.40E-04	0.00E+00	6.58E-05	7.84E-07	8.47E-04	4.14E-03	7.50E-04	1.31E-06	0.00E+00	6.78E-09	1.29E-04	0.00E+00	0.00E+00	4.14E-03
351	634411.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-04	8.56E-04	0.00E+00	6.74E-05	8.08E-07	8.64E-04	4.24E-03	7.65E-04	1.35E-06	0.00E+00	7.03E-09	1.31E-04	0.00E+00	0.00E+00	4.24E-03
352	634431.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-04	8.74E-04	0.00E+00	6.90E-05	8.32E-07	8.82E-04	4.33E-03	7.80E-04	1.40E-06	0.00E+00	7.30E-09	1.34E-04	0.00E+00	0.00E+00	4.33E-03
353	634451.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.96E-04	8.92E-04	0.00E+00	7.06E-05	8.57E-07	9.00E-04	4.43E-03	7.96E-04	1.44E-06	0.00E+00	7.58E-09	1.36E-04	0.00E+00	0.00E+00	4.43E-03
354	634471.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.13E-04	9.11E-04	0.00E+00	7.23E-05	8.82E-07	9.19E-04	4.54E-03	8.13E-04	1.49E-06	0.00E+00	7.87E-09	1.39E-04	0.00E+00	0.00E+00	4.54E-03
355	634491.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-04	9.31E-04	0.00E+00	7.39E-05	9.07E-07	9.40E-04	4.64E-03	8.31E-04	1.53E-06	0.00E+00	8.18E-09	1.42E-04	0.00E+00	0.00E+00	4.64E-03
356	634511.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-04	9.53E-04	0.00E+00	7.56E-05	9.32E-07	9.62E-04	4.73E-03	8.50E-04	1.58E-06	0.00E+00	8.49E-09	1.45E-04	0.00E+00	0.00E+00	4.73E-03
357	634531.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.71E-04	9.76E-04	0.00E+00	7.72E-05	9.57E-07	9.85E-04	4.83E-03	8.71E-04	1.63E-06	0.00E+00	8.82E-09	1.48E-04	0.00E+00	0.00E+00	4.83E-03
358	634551.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.93E-04	1.00E-03	0.00E+00	7.90E-05	9.83E-07	1.01E-03	4.94E-03	8.93E-04	1.67E-06	0.00E+00	9.16E-09	1.52E-04	0.00E+00	0.00E+00	4.94E-03
359	634571.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-04	1.03E-03	0.00E+00	8.07E-05	1.01E-06	1.04E-03	5.05E-03	9.17E-04	1.72E-06	0.00E+00	9.51E-09	1.56E-04	0.00E+00	0.00E+00	5.05E-03
360	634591.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-04	1.06E-03	0.00E+00	8.25E-05	1.04E-06	1.06E-03	5.16E-03	9.43E-04	1.77E-06	0.00E+00	9.87E-09	1.60E-04	0.00E+00	0.00E+00	5.16E-03
361	634611.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-04	1.09E-03	0.00E+00	8.44E-05	1.07E-06	1.10E-03	5.28E-03	9.71E-04	1.82E-06	0.00E+00	1.02E-08	1.64E-04	0.00E+00	0.00E+00	5.28E-03
362	634631.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.12E-03	0.00E+00	8.63E-05	1.10E-06	1.13E-03	5.40E-03	1.00E-03	1.88E-06	0.00E+00	1.06E-08	1.69E-04	0.00E+00	0.00E+00	5.40E-03
363	634651.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.16E-03	0.00E+00	8.83E-05	1.13E-06	1.16E-03	5.53E-03	1.03E-03	1.93E-06	0.00E+00	1.10E-08	1.74E-04	0.00E+00	0.00E+00	5.53E-03
364	634671.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	9.04E-05	1.16E-06	1.20E-03	5.66E-03	1.07E-03	1.99E-06	0.00E+00	1.14E-08	1.79E-04	0.00E+00	0.00E+00	5.66E-03
365	634691.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.24E-03	0.00E+00	9.26E-05	1.19E-06	1.24E-03	5.81E-03	1.10E-03	2.05E-06	0.00E+00	1.18E-08	1.85E-04	0.00E+00	0.00E+00	5.81E-03
366	634711.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	9.50E-05	1.23E-06	1.28E-03	5.96E-03	1.14E-03	2.12E-06	0.00E+00	1.22E-08	1.91E-04	0.00E+00	0.00E+00	5.96E-03
367	634731.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	9.75E-05	1.27E-06	1.32E-03	6.12E-03	1.18E-03	2.19E-06	0.00E+00	1.27E-08	1.97E-04	0.00E+00	0.00E+00	6.12E-03
368	634751.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.37E-03	0.00E+00	1.00E-04	1.32E-06	1.37E-03	6.29E-03	1.22E-03	2.27E-06	0.00E+00	1.31E-08	2.04E-04	0.00E+00	0.00E+00	6.29E-03
369	634771.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	1.03E-04	1.37E-06	1.42E-03	6.46E-03	1.27E-03	2.35E-06	0.00E+00	1.37E-08	2.11E-04	0.00E+00	0.00E+00	6.46E-03
370	634791.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.47E-03	0.00E+00	1.06E-04	1.42E-06	1.46E-03	6.65E-03	1.31E-03	2.45E-06	0.00E+00	1.42E-08	2.18E-04	0.00E+00	0.00E+00	6.65E-03
371	634811.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.52E-03	0.00E+00	1.09E-04	1.48E-06	1.51E-03	6.84E-03	1.35E-03	2.55E-06	0.00E+00	1.49E-08	2.25E-04	0.00E+00	0.00E+00	6.84E-03
372	634831.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.57E-03	0.00E+00	1.12E-04	1.54E-06	1.56E-03	7.05E-03	1.40E-03	2.67E-06	0.00E+00	1.56E-08	2.32E-04	0.00E+00	0.00E+00	7.05E-03
373	634851.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.62E-03	0.00E+00	1.16E-04	1.61E-06	1.61E-03	7.26E-03	1.44E-03	2.80E-06	0.00E+00	1.64E-08	2.39E-04	0.00E+00	0.00E+00	7.26E-03
374	634871.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.67E-03	0.00E+00	1.19E-04	1.69E-06	1.66E-03	7.48E-03	1.49E-03	2.94E-06	0.00E+00	1.73E-08	2.47E-04	0.00E+00	0.00E+00	7.48E-03
375	634891.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.72E-03	0.00E+00	1.23E-04	1.77E-06	1.72E-03	7.71E-03	1.54E-03	3.09E-06	0.00E+00	1.83E-08	2.54E-04	0.00E+00	0.00E+00	7.71E-03
376	634911.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.78E-03	0.00E+00	1.27E-04	1.86E-06	1.77E-03	7.96E-03	1.58E-03	3.26E-06	0.00E+00	1.95E-08	2.62E-04	0.00E+00	0.00E+00	7.96E-03
377	634931.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.83E-03	0.00E+00	1.31E-04	1.96E-06	1.82E-03	8.21E-03	1.63E-03	3.43E-06	0.00E+00	2.07E-08	2.69E-04	0.00E+00	0.00E+00	8.21E-03
378	634951.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.88E-03	0.00E+00	1.36E-04	2.05E-06	1.88E-03	8.47E-03	1.68E-03	3.61E-06	0.00E+00	2.20E-08	2.77E-04	0.00E+00	0.00E+00	8.47E-03
379	634971.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-03	1.94E-03	0.00E+00	1.40E-04	2.14E-06	1.93E-03	8.74E-03	1.73E-03	3.78E-06	0.00E+00	2.32E-08	2.85E-04	0.00E+00	0.00E+00	8.74E-03
380	634991.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-03	1.99E-03	0.00E+00	1.45E-04	2.22E-06	1.99E-03	9.02E-03	1.77E-03	3.94E-06	0.00E+00	2.43E-08	2.93E-04	0.00E+00	0.00E+00	9.02E-03
381	635011.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-03	2.05E-03	0.00E+00	1.50E-04	2.29E-06	2.04E-03	9.30E-03	1.82E-03	4.07E-06	0.00E+00	2.52E-08	3.01E-04	0.00E+00	0.00E+00	9.30E-03
382	635031.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-03	2.11E-03	0.00E+00	1.54E-04	2.35E-06	2.10E-03	9.58E-03	1.88E-03	4.18E-06	0.00E+00	2.60E-08	3.09E-04	0.00E+00	0.00E+00	9.58E-03
383	635051.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-03	2.17E-03	0.00E+00	1.59E-04	2.40E-06	2.16E-03	9.86E-03	1.93E-03	4.26E-06	0.00E+00	2.65E-08	3.18E-04	0.00E+00	0.00E+00	9.86E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
384	635071.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-03	2.23E-03	0.00E+00	1.63E-04	2.43E-06	2.22E-03	1.01E-02	1.98E-03	4.32E-06	0.00E+00	2.71E-08	3.26E-04	0.00E+00	0.00E+00	1.01E-02
385	635091.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-03	2.28E-03	0.00E+00	1.67E-04	2.46E-06	2.28E-03	1.04E-02	2.03E-03	4.37E-06	0.00E+00	2.77E-08	3.34E-04	0.00E+00	0.00E+00	1.04E-02
386	635111.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-03	2.34E-03	0.00E+00	1.71E-04	2.48E-06	2.33E-03	1.06E-02	2.08E-03	4.43E-06	0.00E+00	2.85E-08	3.43E-04	0.00E+00	0.00E+00	1.06E-02
387	635131.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-03	2.40E-03	0.00E+00	1.75E-04	2.52E-06	2.39E-03	1.08E-02	2.14E-03	4.51E-06	0.00E+00	2.95E-08	3.51E-04	0.00E+00	0.00E+00	1.08E-02
388	635151.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-03	2.46E-03	0.00E+00	1.78E-04	2.57E-06	2.45E-03	1.10E-02	2.19E-03	4.62E-06	0.00E+00	3.08E-08	3.59E-04	0.00E+00	0.00E+00	1.10E-02
389	635171.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-03	2.51E-03	0.00E+00	1.81E-04	2.64E-06	2.50E-03	1.12E-02	2.23E-03	4.77E-06	0.00E+00	3.25E-08	3.67E-04	0.00E+00	0.00E+00	1.12E-02
390	635191.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-03	2.56E-03	0.00E+00	1.84E-04	2.73E-06	2.54E-03	1.14E-02	2.28E-03	4.97E-06	0.00E+00	3.44E-08	3.74E-04	0.00E+00	0.00E+00	1.14E-02
391	635211.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-03	2.61E-03	0.00E+00	1.86E-04	2.83E-06	2.59E-03	1.16E-02	2.32E-03	5.18E-06	0.00E+00	3.62E-08	3.81E-04	0.00E+00	0.00E+00	1.16E-02
392	635231.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-03	2.65E-03	0.00E+00	1.89E-04	2.94E-06	2.63E-03	1.17E-02	2.36E-03	5.40E-06	0.00E+00	3.79E-08	3.87E-04	0.00E+00	0.00E+00	1.17E-02
393	635251.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-03	2.70E-03	0.00E+00	1.92E-04	3.06E-06	2.67E-03	1.19E-02	2.39E-03	5.63E-06	0.00E+00	3.96E-08	3.93E-04	0.00E+00	0.00E+00	1.19E-02
394	635271.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-03	2.74E-03	0.00E+00	1.95E-04	3.19E-06	2.71E-03	1.21E-02	2.43E-03	5.87E-06	0.00E+00	4.11E-08	3.99E-04	0.00E+00	0.00E+00	1.21E-02
395	635291.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-03	2.77E-03	0.00E+00	1.98E-04	3.32E-06	2.75E-03	1.23E-02	2.46E-03	6.10E-06	0.00E+00	4.21E-08	4.04E-04	0.00E+00	0.00E+00	1.23E-02
396	635311.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-03	2.81E-03	0.00E+00	2.02E-04	3.46E-06	2.79E-03	1.25E-02	2.49E-03	6.34E-06	0.00E+00	4.29E-08	4.09E-04	0.00E+00	0.00E+00	1.25E-02
397	635331.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-03	2.84E-03	0.00E+00	2.07E-04	3.60E-06	2.82E-03	1.28E-02	2.52E-03	6.58E-06	0.00E+00	4.38E-08	4.14E-04	0.00E+00	0.00E+00	1.28E-02
398	635351.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-03	2.88E-03	0.00E+00	2.11E-04	3.72E-06	2.86E-03	1.30E-02	2.55E-03	6.80E-06	0.00E+00	4.50E-08	4.18E-04	0.00E+00	0.00E+00	1.30E-02
399	635371.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-03	2.91E-03	0.00E+00	2.17E-04	3.82E-06	2.90E-03	1.33E-02	2.58E-03	7.00E-06	0.00E+00	4.63E-08	4.23E-04	0.00E+00	0.00E+00	1.33E-02
400	635391.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-03	2.95E-03	0.00E+00	2.23E-04	3.90E-06	2.94E-03	1.37E-02	2.61E-03	7.17E-06	0.00E+00	4.78E-08	4.29E-04	0.00E+00	0.00E+00	1.37E-02
401	635411.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-03	2.98E-03	0.00E+00	2.29E-04	3.96E-06	2.98E-03	1.40E-02	2.64E-03	7.31E-06	0.00E+00	4.96E-08	4.34E-04	0.00E+00	0.00E+00	1.40E-02
402	635431.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-03	3.02E-03	0.00E+00	2.35E-04	4.00E-06	3.02E-03	1.43E-02	2.67E-03	7.44E-06	0.00E+00	5.17E-08	4.39E-04	0.00E+00	0.00E+00	1.43E-02
403	635451.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-03	3.05E-03	0.00E+00	2.41E-04	4.02E-06	3.06E-03	1.47E-02	2.70E-03	7.53E-06	0.00E+00	5.39E-08	4.45E-04	0.00E+00	0.00E+00	1.47E-02
404	635471.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-03	3.09E-03	0.00E+00	2.47E-04	4.00E-06	3.10E-03	1.50E-02	2.74E-03	7.56E-06	0.00E+00	5.57E-08	4.51E-04	0.00E+00	0.00E+00	1.50E-02
405	635491.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-03	3.13E-03	0.00E+00	2.52E-04	3.96E-06	3.14E-03	1.53E-02	2.77E-03	7.52E-06	0.00E+00	5.69E-08	4.57E-04	0.00E+00	0.00E+00	1.53E-02
406	635511.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-03	3.17E-03	0.00E+00	2.57E-04	3.92E-06	3.18E-03	1.56E-02	2.80E-03	7.47E-06	0.00E+00	5.77E-08	4.63E-04	0.00E+00	0.00E+00	1.56E-02
407	635531.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-03	3.21E-03	0.00E+00	2.62E-04	3.91E-06	3.23E-03	1.59E-02	2.84E-03	7.48E-06	0.00E+00	5.82E-08	4.69E-04	0.00E+00	0.00E+00	1.59E-02
408	635551.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-03	3.26E-03	0.00E+00	2.68E-04	3.98E-06	3.27E-03	1.62E-02	2.88E-03	7.58E-06	0.00E+00	5.84E-08	4.76E-04	0.00E+00	0.00E+00	1.62E-02
409	635571.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-03	3.31E-03	0.00E+00	2.73E-04	4.12E-06	3.33E-03	1.66E-02	2.93E-03	7.79E-06	0.00E+00	5.82E-08	4.83E-04	0.00E+00	0.00E+00	1.66E-02
410	635591.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-03	3.36E-03	0.00E+00	2.79E-04	4.32E-06	3.38E-03	1.69E-02	2.97E-03	8.06E-06	0.00E+00	5.76E-08	4.90E-04	0.00E+00	0.00E+00	1.69E-02
411	635611.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-03	3.41E-03	0.00E+00	2.84E-04	4.53E-06	3.44E-03	1.72E-02	3.02E-03	8.36E-06	0.00E+00	5.68E-08	4.97E-04	0.00E+00	0.00E+00	1.72E-02
412	635631.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-03	3.46E-03	0.00E+00	2.90E-04	4.74E-06	3.49E-03	1.75E-02	3.07E-03	8.64E-06	0.00E+00	5.58E-08	5.04E-04	0.00E+00	0.00E+00	1.75E-02
413	635651.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-03	3.51E-03	0.00E+00	2.96E-04	4.93E-06	3.55E-03	1.79E-02	3.11E-03	8.90E-06	0.00E+00	5.46E-08	5.12E-04	0.00E+00	0.00E+00	1.79E-02
414	635671.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.56E-03	0.00E+00	3.01E-04	5.11E-06	3.60E-03	1.82E-02	3.16E-03	9.13E-06	0.00E+00	5.33E-08	5.19E-04	0.00E+00	0.00E+00	1.82E-02
415	635691.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-03	3.60E-03	0.00E+00	3.07E-04	5.29E-06	3.65E-03	1.85E-02	3.20E-03	9.36E-06	0.00E+00	5.22E-08	5.25E-04	0.00E+00	0.00E+00	1.85E-02
416	635711.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.24E-03	3.64E-03	0.00E+00	3.13E-04	5.46E-06	3.70E-03	1.89E-02	3.24E-03	9.60E-06	0.00E+00	5.11E-08	5.31E-04	0.00E+00	0.00E+00	1.89E-02
417	635731.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-03	3.68E-03	0.00E+00	3.19E-04	5.63E-06	3.74E-03	1.92E-02	3.27E-03	9.82E-06	0.00E+00	5.01E-08	5.37E-04	0.00E+00	0.00E+00	1.92E-02
418	635751.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.30E-03	3.71E-03	0.00E+00	3.26E-04	5.76E-06	3.78E-03	1.96E-02	3.30E-03	9.99E-06	0.00E+00	4.90E-08	5.41E-04	0.00E+00	0.00E+00	1.96E-02
419	635771.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-03	3.74E-03	0.00E+00	3.32E-04	5.85E-06	3.81E-03	2.00E-02	3.33E-03	1.01E-05	0.00E+00	4.77E-08	5.45E-04	0.00E+00	0.00E+00	2.00E-02
420	635791.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-03	3.76E-03	0.00E+00	3.38E-04	5.87E-06	3.84E-03	2.03E-02	3.35E-03	1.01E-05	0.00E+00	4.63E-08	5.49E-04	0.00E+00	0.00E+00	2.03E-02
421	635811.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-03	3.77E-03	0.00E+00	3.45E-04	5.84E-06	3.87E-03	2.07E-02	3.36E-03	9.96E-06	0.00E+00	4.47E-08	5.51E-04	0.00E+00	0.00E+00	2.07E-02
422	635831.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-03	3.78E-03	0.00E+00	3.52E-04	5.77E-06	3.89E-03	2.10E-02	3.37E-03	9.80E-06	0.00E+00	4.31E-08	5.53E-04	0.00E+00	0.00E+00	2.10E-02
423	635851.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-03	3.79E-03	0.00E+00	3.58E-04	5.66E-06	3.91E-03	2.14E-02	3.38E-03	9.58E-06	0.00E+00	4.14E-08	5.55E-04	0.00E+00	0.00E+00	2.14E-02
424	635871.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-03	3.79E-03	0.00E+00	3.65E-04	5.52E-06	3.92E-03	2.18E-02	3.38E-03	9.30E-06	0.00E+00	3.97E-08	5.56E-04	0.00E+00	0.00E+00	2.18E-02
425	635891.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-03	3.79E-03	0.00E+00	3.72E-04	5.36E-06	3.93E-03	2.22E-02	3.38E-03	9.00E-06	0.00E+00	3.79E-08	5.57E-04	0.00E+00	0.00E+00	2.22E-02
426	635911.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-03	3.79E-03	0.00E+00	3.79E-04	5.18E-06	3.94E-03	2.26E-02	3.38E-03	8.66E-06	0.00E+00	3.62E-08	5.58E-04	0.00E+00	0.00E+00	2.26E-02
427	635931.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-03	3.78E-03	0.00E+00	3.86E-04	5.00E-06	3.95E-03	2.30E-02	3.38E-03	8.32E-06	0.00E+00	3.46E-08	5.59E-04	0.00E+00	0.00E+00	2.30E-02
428	635951.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-03	3.77E-03	0.00E+00	3.92E-04	4.81E-06	3.95E-03	2.33E-02	3.37E-03	7.99E-06	0.00E+00	3.30E-08	5.59E-04	0.00E+00	0.00E+00	2.33E-02
429	635971.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-03	3.76E-03	0.00E+00	3.98E-04	4.64E-06	3.95E-03	2.37E-02	3.36E-03	7.67E-06	0.00E+00	3.15E-08	5.60E-04	0.00E+00	0.00E+00	2.37E-02
430	635991.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-03	3.75E-03	0.00E+00	4.03E-04	4.47E-06	3.95E-03	2.39E-02	3.35E-03	7.36E-06	0.00E+00	3.00E-08	5.60E-04	0.00E+00	0.00E+00	2.39E-02
431	636011.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-03	3.73E-03	0.00E+00	4.07E-04	4.31E-06	3.94E-03	2.42E-02	3.34E-03	7.07E-06	0.00E+00	2.86E-08	5.59E-04	0.00E+00	0.00E+00	2.42E-02
432	636031.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-03	3.71E-03	0.00E+00	4.10E-04	4.16E-06	3.92E-03	2.44E-02	3.32E-03	6.79E-06	0.00E+00	2.73E-08	5.59E-04	0.00E+00	0.00E+00	2.44E-02
433	636051.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-03	3.68E-03	0.00E+00	4.12E-04	4.01E-06	3.91E-03	2.45E-02	3.29E-03	6.52E-06	0.00E+00	2.60E-08	5.58E-04	0.00E+00	0.00E+00	2.45E-02
434	636071.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-03	3.65E-03	0.00E+00	4.13E-04	3.86E-06	3.88E-03	2.46E-02	3.27E-03	6.26E-06	0.00E+00	2.48E-08	5.56E-04	0.00E+00	0.00E+00	2.46E-02
435	636091.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-03	3.61E-03	0.00E+00	4.13E-04	3.72E-06	3.85E-03	2.46E-02	3.23E-03	6.00E-06	0.00E+00	2.36E-08	5.54E-04	0.00E+00	0.00E+00	2.46E-02
436	636111.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-03	3.57E-03	0.00E+00	4.12E-04	3.58E-06	3.81E-03	2.46E-02	3.20E-03	5.75E-06	0.00E+00	2.24E-08	5.52E-04	0.00E+00	0.00E+00	2.46E-02
437	636131.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.53E-03	0.00E+00	4.09E-04	3.44E-06	3.77E-03	2.45E-02	3.16E-03	5.50E-06	0.00E+00	2.13E-08	5.49E-04	0.00E+00	0.00E+00	2.45E-02
438	636151.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-03	3.48E-03	0.00E+00	4.05E-04	3.30E-06	3.72E-03	2.43E-02	3.11E-03	5.27E-06	0.00E+00	2.02E-08	5.46E-04	0.00E+00	0.00E+00	2.43E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
439	636171.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-03	3.42E-03	0.00E+00	4.01E-04	3.17E-06	3.66E-03	2.41E-02	3.06E-03	5.04E-06	0.00E+00	1.92E-08	5.42E-04	0.00E+00	0.00E+00	2.41E-02
440	636191.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-03	3.36E-03	0.00E+00	3.95E-04	3.04E-06	3.60E-03	2.38E-02	3.01E-03	4.82E-06	0.00E+00	1.83E-08	5.38E-04	0.00E+00	0.00E+00	2.38E-02
441	636211.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-03	3.30E-03	0.00E+00	3.89E-04	2.92E-06	3.54E-03	2.35E-02	2.96E-03	4.61E-06	0.00E+00	1.74E-08	5.33E-04	0.00E+00	0.00E+00	2.35E-02
442	636231.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-03	3.23E-03	0.00E+00	3.83E-04	2.81E-06	3.47E-03	2.32E-02	2.90E-03	4.42E-06	0.00E+00	1.66E-08	5.28E-04	0.00E+00	0.00E+00	2.32E-02
443	636251.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-03	3.16E-03	0.00E+00	3.76E-04	2.70E-06	3.39E-03	2.28E-02	2.83E-03	4.24E-06	0.00E+00	1.58E-08	5.22E-04	0.00E+00	0.00E+00	2.28E-02
444	636271.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-03	3.08E-03	0.00E+00	3.68E-04	2.60E-06	3.31E-03	2.25E-02	2.76E-03	4.07E-06	0.00E+00	1.51E-08	5.15E-04	0.00E+00	0.00E+00	2.25E-02
445	636291.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-03	3.00E-03	0.00E+00	3.61E-04	2.50E-06	3.23E-03	2.21E-02	2.69E-03	3.91E-06	0.00E+00	1.45E-08	5.07E-04	0.00E+00	0.00E+00	2.21E-02
446	636311.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-03	2.92E-03	0.00E+00	3.53E-04	2.41E-06	3.14E-03	2.17E-02	2.61E-03	3.77E-06	0.00E+00	1.39E-08	4.98E-04	0.00E+00	0.00E+00	2.17E-02
447	636331.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-03	2.83E-03	0.00E+00	3.45E-04	2.33E-06	3.05E-03	2.12E-02	2.53E-03	3.63E-06	0.00E+00	1.34E-08	4.88E-04	0.00E+00	0.00E+00	2.12E-02
448	636351.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-03	2.74E-03	0.00E+00	3.38E-04	2.25E-06	2.96E-03	2.08E-02	2.45E-03	3.50E-06	0.00E+00	1.28E-08	4.77E-04	0.00E+00	0.00E+00	2.08E-02
449	636371.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-03	2.65E-03	0.00E+00	3.30E-04	2.17E-06	2.87E-03	2.03E-02	2.37E-03	3.38E-06	0.00E+00	1.24E-08	4.66E-04	0.00E+00	0.00E+00	2.03E-02
450	636391.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-03	2.55E-03	0.00E+00	3.22E-04	2.09E-06	2.77E-03	1.99E-02	2.29E-03	3.26E-06	0.00E+00	1.19E-08	4.54E-04	0.00E+00	0.00E+00	1.99E-02
451	636411.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-03	2.46E-03	0.00E+00	3.13E-04	2.02E-06	2.68E-03	1.94E-02	2.21E-03	3.14E-06	0.00E+00	1.15E-08	4.42E-04	0.00E+00	0.00E+00	1.94E-02
452	636431.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-03	2.37E-03	0.00E+00	3.05E-04	1.95E-06	2.59E-03	1.89E-02	2.13E-03	3.03E-06	0.00E+00	1.10E-08	4.29E-04	0.00E+00	0.00E+00	1.89E-02
453	636451.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-03	2.29E-03	0.00E+00	2.96E-04	1.88E-06	2.50E-03	1.84E-02	2.05E-03	2.92E-06	0.00E+00	1.06E-08	4.16E-04	0.00E+00	0.00E+00	1.84E-02
454	636471.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-03	2.20E-03	0.00E+00	2.88E-04	1.81E-06	2.41E-03	1.79E-02	1.97E-03	2.81E-06	0.00E+00	1.03E-08	4.04E-04	0.00E+00	0.00E+00	1.79E-02
455	636491.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.12E-03	0.00E+00	2.79E-04	1.74E-06	2.32E-03	1.73E-02	1.90E-03	2.71E-06	0.00E+00	9.88E-09	3.91E-04	0.00E+00	0.00E+00	1.73E-02
456	636511.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-03	2.04E-03	0.00E+00	2.70E-04	1.67E-06	2.23E-03	1.68E-02	1.82E-03	2.60E-06	0.00E+00	9.52E-09	3.78E-04	0.00E+00	0.00E+00	1.68E-02
457	636531.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-03	1.96E-03	0.00E+00	2.61E-04	1.61E-06	2.15E-03	1.63E-02	1.75E-03	2.50E-06	0.00E+00	9.17E-09	3.66E-04	0.00E+00	0.00E+00	1.63E-02
458	636551.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.88E-03	0.00E+00	2.52E-04	1.54E-06	2.07E-03	1.57E-02	1.69E-03	2.40E-06	0.00E+00	8.84E-09	3.54E-04	0.00E+00	0.00E+00	1.57E-02
459	636571.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-03	1.81E-03	0.00E+00	2.44E-04	1.48E-06	1.99E-03	1.52E-02	1.62E-03	2.30E-06	0.00E+00	8.51E-09	3.42E-04	0.00E+00	0.00E+00	1.52E-02
460	636591.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-03	1.74E-03	0.00E+00	2.35E-04	1.42E-06	1.91E-03	1.47E-02	1.56E-03	2.21E-06	0.00E+00	8.20E-09	3.30E-04	0.00E+00	0.00E+00	1.47E-02
461	636611.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.67E-03	0.00E+00	2.27E-04	1.36E-06	1.84E-03	1.42E-02	1.50E-03	2.12E-06	0.00E+00	7.90E-09	3.19E-04	0.00E+00	0.00E+00	1.42E-02
462	636631.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.60E-03	0.00E+00	2.19E-04	1.30E-06	1.77E-03	1.37E-02	1.44E-03	2.03E-06	0.00E+00	7.61E-09	3.08E-04	0.00E+00	0.00E+00	1.37E-02
463	636651.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.54E-03	0.00E+00	2.11E-04	1.25E-06	1.70E-03	1.32E-02	1.38E-03	1.94E-06	0.00E+00	7.32E-09	2.97E-04	0.00E+00	0.00E+00	1.32E-02
464	634271.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.68E-04	7.47E-04	0.00E+00	5.64E-05	6.40E-07	7.51E-04	3.59E-03	6.68E-04	1.06E-06	0.00E+00	5.60E-09	1.15E-04	0.00E+00	0.00E+00	3.59E-03
465	634291.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.82E-04	7.64E-04	0.00E+00	5.79E-05	6.61E-07	7.67E-04	3.68E-03	6.82E-04	1.10E-06	0.00E+00	5.76E-09	1.18E-04	0.00E+00	0.00E+00	3.68E-03
466	634311.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-04	7.80E-04	0.00E+00	5.94E-05	6.83E-07	7.84E-04	3.77E-03	6.97E-04	1.14E-06	0.00E+00	5.93E-09	1.20E-04	0.00E+00	0.00E+00	3.77E-03
467	634331.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-04	7.96E-04	0.00E+00	6.09E-05	7.06E-07	8.01E-04	3.86E-03	7.11E-04	1.18E-06	0.00E+00	6.11E-09	1.22E-04	0.00E+00	0.00E+00	3.86E-03
468	634351.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.26E-04	8.13E-04	0.00E+00	6.25E-05	7.29E-07	8.18E-04	3.95E-03	7.26E-04	1.22E-06	0.00E+00	6.31E-09	1.25E-04	0.00E+00	0.00E+00	3.95E-03
469	634371.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-04	8.29E-04	0.00E+00	6.41E-05	7.54E-07	8.35E-04	4.05E-03	7.41E-04	1.26E-06	0.00E+00	6.52E-09	1.27E-04	0.00E+00	0.00E+00	4.05E-03
470	634391.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.56E-04	8.46E-04	0.00E+00	6.57E-05	7.78E-07	8.53E-04	4.14E-03	7.56E-04	1.30E-06	0.00E+00	6.75E-09	1.30E-04	0.00E+00	0.00E+00	4.14E-03
471	634411.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.71E-04	8.63E-04	0.00E+00	6.74E-05	8.04E-07	8.70E-04	4.24E-03	7.71E-04	1.35E-06	0.00E+00	6.99E-09	1.32E-04	0.00E+00	0.00E+00	4.24E-03
472	634431.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-04	8.81E-04	0.00E+00	6.91E-05	8.30E-07	8.89E-04	4.34E-03	7.87E-04	1.39E-06	0.00E+00	7.25E-09	1.35E-04	0.00E+00	0.00E+00	4.34E-03
473	634451.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-04	9.00E-04	0.00E+00	7.08E-05	8.56E-07	9.08E-04	4.45E-03	8.03E-04	1.44E-06	0.00E+00	7.52E-09	1.37E-04	0.00E+00	0.00E+00	4.45E-03
474	634471.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-04	9.19E-04	0.00E+00	7.25E-05	8.83E-07	9.27E-04	4.55E-03	8.21E-04	1.49E-06	0.00E+00	7.82E-09	1.40E-04	0.00E+00	0.00E+00	4.55E-03
475	634491.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.39E-04	9.39E-04	0.00E+00	7.43E-05	9.10E-07	9.48E-04	4.66E-03	8.39E-04	1.54E-06	0.00E+00	8.13E-09	1.43E-04	0.00E+00	0.00E+00	4.66E-03
476	634511.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-04	9.61E-04	0.00E+00	7.60E-05	9.37E-07	9.70E-04	4.76E-03	8.58E-04	1.59E-06	0.00E+00	8.45E-09	1.46E-04	0.00E+00	0.00E+00	4.76E-03
477	634531.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	9.84E-04	0.00E+00	7.78E-05	9.64E-07	9.93E-04	4.87E-03	8.79E-04	1.64E-06	0.00E+00	8.79E-09	1.49E-04	0.00E+00	0.00E+00	4.87E-03
478	634551.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	9.01E-04	1.01E-03	0.00E+00	7.96E-05	9.92E-07	1.02E-03	4.98E-03	9.01E-04	1.69E-06	0.00E+00	9.15E-09	1.53E-04	0.00E+00	0.00E+00	4.98E-03
479	634571.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	9.25E-04	1.04E-03	0.00E+00	8.14E-05	1.02E-06	1.04E-03	5.09E-03	9.25E-04	1.74E-06	0.00E+00	9.52E-09	1.57E-04	0.00E+00	0.00E+00	5.09E-03
480	634591.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	9.51E-04	1.07E-03	0.00E+00	8.33E-05	1.05E-06	1.07E-03	5.21E-03	9.50E-04	1.79E-06	0.00E+00	9.90E-09	1.61E-04	0.00E+00	0.00E+00	5.21E-03
481	634611.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-04	1.10E-03	0.00E+00	8.52E-05	1.08E-06	1.10E-03	5.33E-03	9.78E-04	1.85E-06	0.00E+00	1.03E-08	1.65E-04	0.00E+00	0.00E+00	5.33E-03
482	634631.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.72E-05	1.11E-06	1.14E-03	5.45E-03	1.01E-03	1.90E-06	0.00E+00	1.07E-08	1.70E-04	0.00E+00	0.00E+00	5.45E-03
483	634651.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	8.92E-05	1.14E-06	1.17E-03	5.58E-03	1.04E-03	1.96E-06	0.00E+00	1.11E-08	1.75E-04	0.00E+00	0.00E+00	5.58E-03
484	634671.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	9.14E-05	1.17E-06	1.21E-03	5.72E-03	1.07E-03	2.02E-06	0.00E+00	1.15E-08	1.80E-04	0.00E+00	0.00E+00	5.72E-03
485	634691.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.25E-03	0.00E+00	9.36E-05	1.21E-06	1.25E-03	5.86E-03	1.11E-03	2.08E-06	0.00E+00	1.20E-08	1.86E-04	0.00E+00	0.00E+00	5.86E-03
486	634711.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	9.60E-05	1.25E-06	1.29E-03	6.01E-03	1.15E-03	2.15E-06	0.00E+00	1.24E-08	1.92E-04	0.00E+00	0.00E+00	6.01E-03
487	634731.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.33E-03	0.00E+00	9.85E-05	1.29E-06	1.33E-03	6.17E-03	1.19E-03	2.22E-06	0.00E+00	1.29E-08	1.99E-04	0.00E+00	0.00E+00	6.17E-03
488	634751.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.38E-03	0.00E+00	1.01E-04	1.33E-06	1.38E-03	6.34E-03	1.23E-03	2.30E-06	0.00E+00	1.34E-08	2.06E-04	0.00E+00	0.00E+00	6.34E-03
489	634771.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.43E-03	0.00E+00	1.04E-04	1.38E-06	1.43E-03	6.52E-03	1.28E-03	2.38E-06	0.00E+00	1.39E-08	2.12E-04	0.00E+00	0.00E+00	6.52E-03
490	634791.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.48E-03	0.00E+00	1.07E-04	1.43E-06	1.48E-03	6.70E-03	1.32E-03	2.47E-06	0.00E+00	1.45E-08	2.20E-04	0.00E+00	0.00E+00	6.70E-03
491	634811.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.53E-03	0.00E+00	1.10E-04	1.49E-06	1.53E-03	6.90E-03	1.37E-03	2.57E-06	0.00E+00	1.51E-08	2.27E-04	0.00E+00	0.00E+00	6.90E-03
492	634831.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.59E-03	0.00E+00	1.13E-04	1.55E-06	1.58E-03	7.11E-03	1.42E-03	2.69E-06	0.00E+00	1.58E-08	2.34E-04	0.00E+00	0.00E+00	7.11E-03
493	634851.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.64E-03	0.00E+00	1.17E-04	1.62E-06	1.63E-03	7.32E-03	1.46E-03	2.81E-06	0.00E+00	1.66E-08	2.42E-04	0.00E+00	0.00E+00	7.32E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
494	634871.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-03	1.70E-03	0.00E+00	1.20E-04	1.70E-06	1.69E-03	7.55E-03	1.51E-03	2.95E-06	0.00E+00	1.75E-08	2.50E-04	0.00E+00	0.00E+00	7.55E-03
495	634891.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-03	1.75E-03	0.00E+00	1.24E-04	1.78E-06	1.74E-03	7.78E-03	1.56E-03	3.10E-06	0.00E+00	1.85E-08	2.58E-04	0.00E+00	0.00E+00	7.78E-03
496	634911.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.81E-03	0.00E+00	1.28E-04	1.87E-06	1.80E-03	8.03E-03	1.61E-03	3.27E-06	0.00E+00	1.96E-08	2.66E-04	0.00E+00	0.00E+00	8.03E-03
497	634931.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.86E-03	0.00E+00	1.33E-04	1.97E-06	1.85E-03	8.29E-03	1.66E-03	3.45E-06	0.00E+00	2.09E-08	2.74E-04	0.00E+00	0.00E+00	8.29E-03
498	634951.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-03	1.92E-03	0.00E+00	1.37E-04	2.07E-06	1.91E-03	8.56E-03	1.71E-03	3.64E-06	0.00E+00	2.23E-08	2.82E-04	0.00E+00	0.00E+00	8.56E-03
499	634971.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-03	1.98E-03	0.00E+00	1.42E-04	2.17E-06	1.96E-03	8.84E-03	1.76E-03	3.84E-06	0.00E+00	2.37E-08	2.90E-04	0.00E+00	0.00E+00	8.84E-03
500	634991.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-03	2.03E-03	0.00E+00	1.47E-04	2.26E-06	2.02E-03	9.12E-03	1.81E-03	4.02E-06	0.00E+00	2.50E-08	2.98E-04	0.00E+00	0.00E+00	9.12E-03
501	635011.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-03	2.09E-03	0.00E+00	1.51E-04	2.35E-06	2.08E-03	9.42E-03	1.86E-03	4.19E-06	0.00E+00	2.62E-08	3.07E-04	0.00E+00	0.00E+00	9.42E-03
502	635031.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-03	2.15E-03	0.00E+00	1.56E-04	2.43E-06	2.14E-03	9.72E-03	1.91E-03	4.33E-06	0.00E+00	2.72E-08	3.15E-04	0.00E+00	0.00E+00	9.72E-03
503	635051.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-03	2.21E-03	0.00E+00	1.61E-04	2.49E-06	2.20E-03	1.00E-02	1.97E-03	4.44E-06	0.00E+00	2.80E-08	3.24E-04	0.00E+00	0.00E+00	1.00E-02
504	635071.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-03	2.27E-03	0.00E+00	1.66E-04	2.54E-06	2.27E-03	1.03E-02	2.02E-03	4.53E-06	0.00E+00	2.87E-08	3.33E-04	0.00E+00	0.00E+00	1.03E-02
505	635091.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-03	2.34E-03	0.00E+00	1.71E-04	2.57E-06	2.33E-03	1.06E-02	2.08E-03	4.60E-06	0.00E+00	2.94E-08	3.42E-04	0.00E+00	0.00E+00	1.06E-02
506	635111.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-03	2.40E-03	0.00E+00	1.75E-04	2.60E-06	2.39E-03	1.09E-02	2.13E-03	4.66E-06	0.00E+00	3.02E-08	3.50E-04	0.00E+00	0.00E+00	1.09E-02
507	635131.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-03	2.46E-03	0.00E+00	1.79E-04	2.63E-06	2.45E-03	1.11E-02	2.19E-03	4.73E-06	0.00E+00	3.12E-08	3.59E-04	0.00E+00	0.00E+00	1.11E-02
508	635151.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-03	2.52E-03	0.00E+00	1.83E-04	2.68E-06	2.51E-03	1.13E-02	2.24E-03	4.83E-06	0.00E+00	3.25E-08	3.68E-04	0.00E+00	0.00E+00	1.13E-02
509	635171.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-03	2.58E-03	0.00E+00	1.86E-04	2.74E-06	2.56E-03	1.16E-02	2.29E-03	4.98E-06	0.00E+00	3.42E-08	3.76E-04	0.00E+00	0.00E+00	1.16E-02
510	635191.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-03	2.63E-03	0.00E+00	1.89E-04	2.83E-06	2.62E-03	1.18E-02	2.34E-03	5.16E-06	0.00E+00	3.62E-08	3.84E-04	0.00E+00	0.00E+00	1.18E-02
511	635211.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-03	2.69E-03	0.00E+00	1.92E-04	2.93E-06	2.66E-03	1.19E-02	2.38E-03	5.38E-06	0.00E+00	3.82E-08	3.92E-04	0.00E+00	0.00E+00	1.19E-02
512	635231.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-03	2.73E-03	0.00E+00	1.95E-04	3.05E-06	2.71E-03	1.21E-02	2.43E-03	5.62E-06	0.00E+00	4.01E-08	3.99E-04	0.00E+00	0.00E+00	1.21E-02
513	635251.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-03	2.78E-03	0.00E+00	1.98E-04	3.17E-06	2.75E-03	1.23E-02	2.47E-03	5.87E-06	0.00E+00	4.20E-08	4.05E-04	0.00E+00	0.00E+00	1.23E-02
514	635271.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-03	2.82E-03	0.00E+00	2.01E-04	3.31E-06	2.80E-03	1.25E-02	2.50E-03	6.13E-06	0.00E+00	4.38E-08	4.11E-04	0.00E+00	0.00E+00	1.25E-02
515	635291.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-03	2.86E-03	0.00E+00	2.05E-04	3.45E-06	2.84E-03	1.27E-02	2.54E-03	6.38E-06	0.00E+00	4.51E-08	4.17E-04	0.00E+00	0.00E+00	1.27E-02
516	635311.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-03	2.90E-03	0.00E+00	2.09E-04	3.59E-06	2.88E-03	1.29E-02	2.57E-03	6.64E-06	0.00E+00	4.60E-08	4.22E-04	0.00E+00	0.00E+00	1.29E-02
517	635331.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-03	2.94E-03	0.00E+00	2.13E-04	3.74E-06	2.92E-03	1.32E-02	2.61E-03	6.90E-06	0.00E+00	4.70E-08	4.28E-04	0.00E+00	0.00E+00	1.32E-02
518	635351.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-03	2.98E-03	0.00E+00	2.18E-04	3.89E-06	2.96E-03	1.34E-02	2.64E-03	7.16E-06	0.00E+00	4.85E-08	4.33E-04	0.00E+00	0.00E+00	1.34E-02
519	635371.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-03	3.02E-03	0.00E+00	2.24E-04	4.01E-06	3.00E-03	1.38E-02	2.68E-03	7.39E-06	0.00E+00	5.00E-08	4.39E-04	0.00E+00	0.00E+00	1.38E-02
520	635391.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-03	3.06E-03	0.00E+00	2.30E-04	4.10E-06	3.04E-03	1.41E-02	2.71E-03	7.58E-06	0.00E+00	5.17E-08	4.44E-04	0.00E+00	0.00E+00	1.41E-02
521	635411.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-03	3.10E-03	0.00E+00	2.36E-04	4.17E-06	3.09E-03	1.44E-02	2.74E-03	7.75E-06	0.00E+00	5.37E-08	4.50E-04	0.00E+00	0.00E+00	1.44E-02
522	635431.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-03	3.14E-03	0.00E+00	2.43E-04	4.22E-06	3.13E-03	1.48E-02	2.78E-03	7.89E-06	0.00E+00	5.61E-08	4.56E-04	0.00E+00	0.00E+00	1.48E-02
523	635451.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-03	3.18E-03	0.00E+00	2.49E-04	4.24E-06	3.18E-03	1.52E-02	2.81E-03	8.00E-06	0.00E+00	5.86E-08	4.63E-04	0.00E+00	0.00E+00	1.52E-02
524	635471.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-03	3.22E-03	0.00E+00	2.55E-04	4.23E-06	3.22E-03	1.55E-02	2.85E-03	8.04E-06	0.00E+00	6.06E-08	4.69E-04	0.00E+00	0.00E+00	1.55E-02
525	635491.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-03	3.26E-03	0.00E+00	2.61E-04	4.19E-06	3.27E-03	1.59E-02	2.88E-03	8.01E-06	0.00E+00	6.18E-08	4.76E-04	0.00E+00	0.00E+00	1.59E-02
526	635511.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-03	3.31E-03	0.00E+00	2.67E-04	4.14E-06	3.31E-03	1.62E-02	2.92E-03	7.96E-06	0.00E+00	6.25E-08	4.82E-04	0.00E+00	0.00E+00	1.62E-02
527	635531.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-03	3.36E-03	0.00E+00	2.72E-04	4.14E-06	3.36E-03	1.65E-02	2.96E-03	7.96E-06	0.00E+00	6.28E-08	4.89E-04	0.00E+00	0.00E+00	1.65E-02
528	635551.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-03	3.40E-03	0.00E+00	2.78E-04	4.21E-06	3.42E-03	1.69E-02	3.01E-03	8.06E-06	0.00E+00	6.27E-08	4.96E-04	0.00E+00	0.00E+00	1.69E-02
529	635571.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-03	3.46E-03	0.00E+00	2.84E-04	4.37E-06	3.47E-03	1.72E-02	3.06E-03	8.28E-06	0.00E+00	6.21E-08	5.04E-04	0.00E+00	0.00E+00	1.72E-02
530	635591.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-03	3.51E-03	0.00E+00	2.90E-04	4.59E-06	3.53E-03	1.76E-02	3.11E-03	8.58E-06	0.00E+00	6.12E-08	5.11E-04	0.00E+00	0.00E+00	1.76E-02
531	635611.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.56E-03	0.00E+00	2.96E-04	4.82E-06	3.59E-03	1.79E-02	3.16E-03	8.90E-06	0.00E+00	6.01E-08	5.19E-04	0.00E+00	0.00E+00	1.79E-02
532	635631.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-03	3.62E-03	0.00E+00	3.02E-04	5.05E-06	3.65E-03	1.83E-02	3.21E-03	9.20E-06	0.00E+00	5.89E-08	5.27E-04	0.00E+00	0.00E+00	1.83E-02
533	635651.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.67E-03	0.00E+00	3.08E-04	5.25E-06	3.71E-03	1.86E-02	3.26E-03	9.47E-06	0.00E+00	5.74E-08	5.34E-04	0.00E+00	0.00E+00	1.86E-02
534	635671.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.30E-03	3.72E-03	0.00E+00	3.14E-04	5.45E-06	3.76E-03	1.90E-02	3.30E-03	9.72E-06	0.00E+00	5.61E-08	5.41E-04	0.00E+00	0.00E+00	1.90E-02
535	635691.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-03	3.77E-03	0.00E+00	3.21E-04	5.64E-06	3.82E-03	1.93E-02	3.35E-03	9.98E-06	0.00E+00	5.48E-08	5.48E-04	0.00E+00	0.00E+00	1.93E-02
536	635711.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-03	3.81E-03	0.00E+00	3.27E-04	5.84E-06	3.87E-03	1.97E-02	3.39E-03	1.02E-05	0.00E+00	5.36E-08	5.54E-04	0.00E+00	0.00E+00	1.97E-02
537	635731.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-03	3.84E-03	0.00E+00	3.34E-04	6.01E-06	3.91E-03	2.01E-02	3.42E-03	1.05E-05	0.00E+00	5.24E-08	5.60E-04	0.00E+00	0.00E+00	2.01E-02
538	635751.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-03	3.87E-03	0.00E+00	3.41E-04	6.13E-06	3.95E-03	2.05E-02	3.45E-03	1.06E-05	0.00E+00	5.11E-08	5.64E-04	0.00E+00	0.00E+00	2.05E-02
539	635771.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-03	3.90E-03	0.00E+00	3.47E-04	6.20E-06	3.98E-03	2.08E-02	3.47E-03	1.07E-05	0.00E+00	4.96E-08	5.68E-04	0.00E+00	0.00E+00	2.08E-02
540	635791.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-03	3.92E-03	0.00E+00	3.54E-04	6.20E-06	4.01E-03	2.12E-02	3.49E-03	1.06E-05	0.00E+00	4.79E-08	5.71E-04	0.00E+00	0.00E+00	2.12E-02
541	635811.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-03	3.93E-03	0.00E+00	3.61E-04	6.14E-06	4.04E-03	2.16E-02	3.51E-03	1.05E-05	0.00E+00	4.62E-08	5.74E-04	0.00E+00	0.00E+00	2.16E-02
542	635831.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-03	3.94E-03	0.00E+00	3.68E-04	6.04E-06	4.05E-03	2.20E-02	3.51E-03	1.02E-05	0.00E+00	4.44E-08	5.75E-04	0.00E+00	0.00E+00	2.20E-02
543	635851.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-03	3.94E-03	0.00E+00	3.75E-04	5.91E-06	4.07E-03	2.24E-02	3.52E-03	9.97E-06	0.00E+00	4.25E-08	5.77E-04	0.00E+00	0.00E+00	2.24E-02
544	635871.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-03	3.94E-03	0.00E+00	3.83E-04	5.74E-06	4.08E-03	2.28E-02	3.52E-03	9.65E-06	0.00E+00	4.07E-08	5.78E-04	0.00E+00	0.00E+00	2.28E-02
545	635891.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-03	3.94E-03	0.00E+00	3.90E-04	5.55E-06	4.09E-03	2.33E-02	3.52E-03	9.29E-06	0.00E+00	3.88E-08	5.78E-04	0.00E+00	0.00E+00	2.33E-02
546	635911.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-03	3.93E-03	0.00E+00	3.98E-04	5.35E-06	4.10E-03	2.37E-02	3.51E-03	8.92E-06	0.00E+00	3.70E-08	5.79E-04	0.00E+00	0.00E+00	2.37E-02
547	635931.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-03	3.93E-03	0.00E+00	4.05E-04	5.15E-06	4.11E-03	2.41E-02	3.51E-03	8.56E-06	0.00E+00	3.52E-08	5.79E-04	0.00E+00	0.00E+00	2.41E-02
548	635951.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-03	3.91E-03	0.00E+00	4.11E-04	4.95E-06	4.11E-03	2.44E-02	3.50E-03	8.20E-06	0.00E+00	3.35E-08	5.79E-04	0.00E+00	0.00E+00	2.44E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
549	635971.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-03	3.90E-03	0.00E+00	4.17E-04	4.77E-06	4.10E-03	2.48E-02	3.49E-03	7.86E-06	0.00E+00	3.19E-08	5.79E-04	0.00E+00	0.00E+00	2.48E-02
550	635991.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-03	3.88E-03	0.00E+00	4.22E-04	4.59E-06	4.10E-03	2.50E-02	3.47E-03	7.54E-06	0.00E+00	3.03E-08	5.79E-04	0.00E+00	0.00E+00	2.50E-02
551	636011.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-03	3.86E-03	0.00E+00	4.26E-04	4.42E-06	4.08E-03	2.53E-02	3.45E-03	7.23E-06	0.00E+00	2.89E-08	5.78E-04	0.00E+00	0.00E+00	2.53E-02
552	636031.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-03	3.83E-03	0.00E+00	4.29E-04	4.26E-06	4.06E-03	2.54E-02	3.43E-03	6.93E-06	0.00E+00	2.74E-08	5.77E-04	0.00E+00	0.00E+00	2.54E-02
553	636051.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-03	3.80E-03	0.00E+00	4.31E-04	4.10E-06	4.04E-03	2.56E-02	3.40E-03	6.64E-06	0.00E+00	2.61E-08	5.75E-04	0.00E+00	0.00E+00	2.56E-02
554	636071.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-03	3.76E-03	0.00E+00	4.31E-04	3.94E-06	4.01E-03	2.56E-02	3.37E-03	6.36E-06	0.00E+00	2.47E-08	5.73E-04	0.00E+00	0.00E+00	2.56E-02
555	636091.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-03	3.72E-03	0.00E+00	4.31E-04	3.78E-06	3.97E-03	2.56E-02	3.33E-03	6.09E-06	0.00E+00	2.35E-08	5.71E-04	0.00E+00	0.00E+00	2.56E-02
556	636111.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-03	3.68E-03	0.00E+00	4.29E-04	3.63E-06	3.93E-03	2.56E-02	3.29E-03	5.82E-06	0.00E+00	2.23E-08	5.68E-04	0.00E+00	0.00E+00	2.56E-02
557	636131.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-03	3.63E-03	0.00E+00	4.25E-04	3.48E-06	3.88E-03	2.54E-02	3.25E-03	5.56E-06	0.00E+00	2.11E-08	5.65E-04	0.00E+00	0.00E+00	2.54E-02
558	636151.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-03	3.57E-03	0.00E+00	4.21E-04	3.34E-06	3.83E-03	2.52E-02	3.20E-03	5.31E-06	0.00E+00	2.01E-08	5.61E-04	0.00E+00	0.00E+00	2.52E-02
559	636171.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-03	3.51E-03	0.00E+00	4.15E-04	3.20E-06	3.77E-03	2.49E-02	3.15E-03	5.07E-06	0.00E+00	1.91E-08	5.57E-04	0.00E+00	0.00E+00	2.49E-02
560	636191.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.09E-03	3.45E-03	0.00E+00	4.09E-04	3.07E-06	3.70E-03	2.46E-02	3.09E-03	4.85E-06	0.00E+00	1.81E-08	5.53E-04	0.00E+00	0.00E+00	2.46E-02
561	636211.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.03E-03	3.38E-03	0.00E+00	4.02E-04	2.95E-06	3.63E-03	2.43E-02	3.03E-03	4.64E-06	0.00E+00	1.73E-08	5.47E-04	0.00E+00	0.00E+00	2.43E-02
562	636231.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-03	3.30E-03	0.00E+00	3.95E-04	2.84E-06	3.55E-03	2.39E-02	2.96E-03	4.45E-06	0.00E+00	1.65E-08	5.41E-04	0.00E+00	0.00E+00	2.39E-02
563	636251.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-03	3.22E-03	0.00E+00	3.87E-04	2.73E-06	3.47E-03	2.36E-02	2.89E-03	4.27E-06	0.00E+00	1.57E-08	5.34E-04	0.00E+00	0.00E+00	2.36E-02
564	636271.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-03	3.14E-03	0.00E+00	3.79E-04	2.62E-06	3.38E-03	2.31E-02	2.81E-03	4.10E-06	0.00E+00	1.51E-08	5.27E-04	0.00E+00	0.00E+00	2.31E-02
565	636291.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-03	3.05E-03	0.00E+00	3.71E-04	2.53E-06	3.29E-03	2.27E-02	2.73E-03	3.94E-06	0.00E+00	1.44E-08	5.18E-04	0.00E+00	0.00E+00	2.27E-02
566	636311.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-03	2.96E-03	0.00E+00	3.63E-04	2.43E-06	3.20E-03	2.23E-02	2.65E-03	3.79E-06	0.00E+00	1.38E-08	5.08E-04	0.00E+00	0.00E+00	2.23E-02
567	636331.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-03	2.86E-03	0.00E+00	3.54E-04	2.35E-06	3.10E-03	2.18E-02	2.57E-03	3.65E-06	0.00E+00	1.33E-08	4.97E-04	0.00E+00	0.00E+00	2.18E-02
568	636351.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-03	2.77E-03	0.00E+00	3.46E-04	2.26E-06	3.00E-03	2.13E-02	2.48E-03	3.52E-06	0.00E+00	1.28E-08	4.85E-04	0.00E+00	0.00E+00	2.13E-02
569	636371.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-03	2.67E-03	0.00E+00	3.37E-04	2.18E-06	2.90E-03	2.08E-02	2.39E-03	3.39E-06	0.00E+00	1.23E-08	4.73E-04	0.00E+00	0.00E+00	2.08E-02
570	636391.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-03	2.57E-03	0.00E+00	3.28E-04	2.10E-06	2.80E-03	2.03E-02	2.31E-03	3.26E-06	0.00E+00	1.18E-08	4.60E-04	0.00E+00	0.00E+00	2.03E-02
571	636411.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-03	2.48E-03	0.00E+00	3.19E-04	2.02E-06	2.70E-03	1.98E-02	2.22E-03	3.14E-06	0.00E+00	1.14E-08	4.46E-04	0.00E+00	0.00E+00	1.98E-02
572	636431.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-03	2.39E-03	0.00E+00	3.10E-04	1.94E-06	2.60E-03	1.92E-02	2.14E-03	3.02E-06	0.00E+00	1.10E-08	4.33E-04	0.00E+00	0.00E+00	1.92E-02
573	636451.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-03	2.29E-03	0.00E+00	3.01E-04	1.87E-06	2.51E-03	1.87E-02	2.06E-03	2.90E-06	0.00E+00	1.06E-08	4.19E-04	0.00E+00	0.00E+00	1.87E-02
574	636471.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-03	2.21E-03	0.00E+00	2.91E-04	1.80E-06	2.42E-03	1.81E-02	1.98E-03	2.79E-06	0.00E+00	1.02E-08	4.06E-04	0.00E+00	0.00E+00	1.81E-02
575	636491.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.12E-03	0.00E+00	2.82E-04	1.72E-06	2.32E-03	1.75E-02	1.90E-03	2.68E-06	0.00E+00	9.79E-09	3.92E-04	0.00E+00	0.00E+00	1.75E-02
576	636511.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-03	2.04E-03	0.00E+00	2.72E-04	1.65E-06	2.23E-03	1.69E-02	1.82E-03	2.57E-06	0.00E+00	9.42E-09	3.79E-04	0.00E+00	0.00E+00	1.69E-02
577	636531.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-03	1.95E-03	0.00E+00	2.63E-04	1.58E-06	2.15E-03	1.64E-02	1.75E-03	2.46E-06	0.00E+00	9.06E-09	3.67E-04	0.00E+00	0.00E+00	1.64E-02
578	636551.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.88E-03	0.00E+00	2.54E-04	1.52E-06	2.06E-03	1.58E-02	1.68E-03	2.36E-06	0.00E+00	8.72E-09	3.54E-04	0.00E+00	0.00E+00	1.58E-02
579	636571.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.80E-03	0.00E+00	2.45E-04	1.45E-06	1.98E-03	1.53E-02	1.61E-03	2.26E-06	0.00E+00	8.39E-09	3.42E-04	0.00E+00	0.00E+00	1.53E-02
580	636591.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.73E-03	0.00E+00	2.36E-04	1.39E-06	1.90E-03	1.47E-02	1.55E-03	2.16E-06	0.00E+00	8.07E-09	3.30E-04	0.00E+00	0.00E+00	1.47E-02
581	636611.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.66E-03	0.00E+00	2.28E-04	1.33E-06	1.83E-03	1.42E-02	1.49E-03	2.07E-06	0.00E+00	7.76E-09	3.18E-04	0.00E+00	0.00E+00	1.42E-02
582	636631.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.59E-03	0.00E+00	2.20E-04	1.27E-06	1.76E-03	1.37E-02	1.43E-03	1.98E-06	0.00E+00	7.47E-09	3.07E-04	0.00E+00	0.00E+00	1.37E-02
583	636651.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.53E-03	0.00E+00	2.12E-04	1.21E-06	1.69E-03	1.33E-02	1.37E-03	1.89E-06	0.00E+00	7.19E-09	2.96E-04	0.00E+00	0.00E+00	1.33E-02
584	634271.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.67E-04	7.46E-04	0.00E+00	5.61E-05	6.31E-07	7.49E-04	3.57E-03	6.67E-04	1.05E-06	0.00E+00	5.64E-09	1.15E-04	0.00E+00	0.00E+00	3.57E-03
585	634291.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.82E-04	7.64E-04	0.00E+00	5.75E-05	6.52E-07	7.67E-04	3.66E-03	6.82E-04	1.09E-06	0.00E+00	5.80E-09	1.18E-04	0.00E+00	0.00E+00	3.66E-03
586	634311.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.98E-04	7.81E-04	0.00E+00	5.90E-05	6.74E-07	7.85E-04	3.75E-03	6.98E-04	1.12E-06	0.00E+00	5.96E-09	1.20E-04	0.00E+00	0.00E+00	3.75E-03
587	634331.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-04	7.99E-04	0.00E+00	6.06E-05	6.97E-07	8.03E-04	3.84E-03	7.14E-04	1.16E-06	0.00E+00	6.14E-09	1.23E-04	0.00E+00	0.00E+00	3.84E-03
588	634351.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.29E-04	8.16E-04	0.00E+00	6.22E-05	7.21E-07	8.21E-04	3.94E-03	7.29E-04	1.20E-06	0.00E+00	6.32E-09	1.25E-04	0.00E+00	0.00E+00	3.94E-03
589	634371.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.45E-04	8.34E-04	0.00E+00	6.38E-05	7.46E-07	8.39E-04	4.04E-03	7.45E-04	1.24E-06	0.00E+00	6.52E-09	1.28E-04	0.00E+00	0.00E+00	4.04E-03
590	634391.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.61E-04	8.51E-04	0.00E+00	6.55E-05	7.71E-07	8.57E-04	4.14E-03	7.61E-04	1.29E-06	0.00E+00	6.74E-09	1.30E-04	0.00E+00	0.00E+00	4.14E-03
591	634411.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-04	8.70E-04	0.00E+00	6.72E-05	7.97E-07	8.76E-04	4.24E-03	7.77E-04	1.33E-06	0.00E+00	6.97E-09	1.33E-04	0.00E+00	0.00E+00	4.24E-03
592	634431.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.93E-04	8.88E-04	0.00E+00	6.90E-05	8.25E-07	8.95E-04	4.34E-03	7.93E-04	1.38E-06	0.00E+00	7.22E-09	1.36E-04	0.00E+00	0.00E+00	4.34E-03
593	634451.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.10E-04	9.07E-04	0.00E+00	7.08E-05	8.52E-07	9.14E-04	4.45E-03	8.10E-04	1.43E-06	0.00E+00	7.48E-09	1.38E-04	0.00E+00	0.00E+00	4.45E-03
594	634471.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.28E-04	9.27E-04	0.00E+00	7.26E-05	8.81E-07	9.35E-04	4.56E-03	8.28E-04	1.48E-06	0.00E+00	7.77E-09	1.41E-04	0.00E+00	0.00E+00	4.56E-03
595	634491.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-04	9.48E-04	0.00E+00	7.45E-05	9.09E-07	9.56E-04	4.67E-03	8.46E-04	1.53E-06	0.00E+00	8.07E-09	1.44E-04	0.00E+00	0.00E+00	4.67E-03
596	634511.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.66E-04	9.70E-04	0.00E+00	7.63E-05	9.39E-07	9.78E-04	4.78E-03	8.66E-04	1.59E-06	0.00E+00	8.40E-09	1.47E-04	0.00E+00	0.00E+00	4.78E-03
597	634531.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.86E-04	9.93E-04	0.00E+00	7.82E-05	9.68E-07	1.00E-03	4.89E-03	8.86E-04	1.64E-06	0.00E+00	8.74E-09	1.51E-04	0.00E+00	0.00E+00	4.89E-03
598	634551.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-04	1.02E-03	0.00E+00	8.01E-05	9.98E-07	1.03E-03	5.01E-03	9.08E-04	1.69E-06	0.00E+00	9.10E-09	1.54E-04	0.00E+00	0.00E+00	5.01E-03
599	634571.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.32E-04	1.04E-03	0.00E+00	8.20E-05	1.03E-06	1.05E-03	5.13E-03	9.32E-04	1.75E-06	0.00E+00	9.49E-09	1.58E-04	0.00E+00	0.00E+00	5.13E-03
600	634591.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.58E-04	1.07E-03	0.00E+00	8.40E-05	1.06E-06	1.08E-03	5.25E-03	9.58E-04	1.81E-06	0.00E+00	9.89E-09	1.62E-04	0.00E+00	0.00E+00	5.25E-03
601	634611.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.86E-04	1.10E-03	0.00E+00	8.60E-05	1.09E-06	1.11E-03	5.37E-03	9.86E-04	1.86E-06	0.00E+00	1.03E-08	1.66E-04	0.00E+00	0.00E+00	5.37E-03
602	634631.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	8.81E-05	1.12E-06	1.14E-03	5.50E-03	1.02E-03	1.92E-06	0.00E+00	1.07E-08	1.71E-04	0.00E+00	0.00E+00	5.50E-03
603	634651.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.17E-03	0.00E+00	9.01E-05	1.16E-06	1.18E-03	5.63E-03	1.05E-03	1.98E-06	0.00E+00	1.12E-08	1.76E-04	0.00E+00	0.00E+00	5.63E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
604	634671.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	9.23E-05	1.19E-06	1.22E-03	5.77E-03	1.08E-03	2.05E-06	0.00E+00	1.17E-08	1.82E-04	0.00E+00	0.00E+00	5.77E-03
605	634691.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	9.46E-05	1.23E-06	1.26E-03	5.92E-03	1.12E-03	2.11E-06	0.00E+00	1.21E-08	1.87E-04	0.00E+00	0.00E+00	5.92E-03
606	634711.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	9.70E-05	1.26E-06	1.30E-03	6.07E-03	1.16E-03	2.18E-06	0.00E+00	1.26E-08	1.94E-04	0.00E+00	0.00E+00	6.07E-03
607	634731.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.34E-03	0.00E+00	9.95E-05	1.31E-06	1.35E-03	6.23E-03	1.20E-03	2.25E-06	0.00E+00	1.31E-08	2.00E-04	0.00E+00	0.00E+00	6.23E-03
608	634751.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	1.02E-04	1.35E-06	1.39E-03	6.40E-03	1.24E-03	2.33E-06	0.00E+00	1.36E-08	2.07E-04	0.00E+00	0.00E+00	6.40E-03
609	634771.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.44E-03	0.00E+00	1.05E-04	1.40E-06	1.44E-03	6.58E-03	1.29E-03	2.41E-06	0.00E+00	1.42E-08	2.14E-04	0.00E+00	0.00E+00	6.58E-03
610	634791.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.50E-03	0.00E+00	1.08E-04	1.45E-06	1.49E-03	6.76E-03	1.33E-03	2.50E-06	0.00E+00	1.48E-08	2.21E-04	0.00E+00	0.00E+00	6.76E-03
611	634811.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.55E-03	0.00E+00	1.11E-04	1.50E-06	1.55E-03	6.96E-03	1.38E-03	2.60E-06	0.00E+00	1.54E-08	2.29E-04	0.00E+00	0.00E+00	6.96E-03
612	634831.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.61E-03	0.00E+00	1.14E-04	1.56E-06	1.60E-03	7.17E-03	1.43E-03	2.71E-06	0.00E+00	1.61E-08	2.37E-04	0.00E+00	0.00E+00	7.17E-03
613	634851.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-03	1.66E-03	0.00E+00	1.18E-04	1.63E-06	1.65E-03	7.39E-03	1.48E-03	2.83E-06	0.00E+00	1.69E-08	2.45E-04	0.00E+00	0.00E+00	7.39E-03
614	634871.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.72E-03	0.00E+00	1.21E-04	1.71E-06	1.71E-03	7.62E-03	1.53E-03	2.97E-06	0.00E+00	1.77E-08	2.53E-04	0.00E+00	0.00E+00	7.62E-03
615	634891.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.78E-03	0.00E+00	1.25E-04	1.79E-06	1.77E-03	7.86E-03	1.58E-03	3.12E-06	0.00E+00	1.87E-08	2.61E-04	0.00E+00	0.00E+00	7.86E-03
616	634911.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.83E-03	0.00E+00	1.29E-04	1.88E-06	1.82E-03	8.11E-03	1.63E-03	3.29E-06	0.00E+00	1.98E-08	2.69E-04	0.00E+00	0.00E+00	8.11E-03
617	634931.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.89E-03	0.00E+00	1.34E-04	1.98E-06	1.88E-03	8.37E-03	1.69E-03	3.47E-06	0.00E+00	2.11E-08	2.78E-04	0.00E+00	0.00E+00	8.37E-03
618	634951.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-03	1.95E-03	0.00E+00	1.38E-04	2.08E-06	1.94E-03	8.64E-03	1.74E-03	3.67E-06	0.00E+00	2.25E-08	2.86E-04	0.00E+00	0.00E+00	8.64E-03
619	634971.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-03	2.01E-03	0.00E+00	1.43E-04	2.19E-06	2.00E-03	8.93E-03	1.79E-03	3.88E-06	0.00E+00	2.40E-08	2.95E-04	0.00E+00	0.00E+00	8.93E-03
620	634991.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-03	2.07E-03	0.00E+00	1.48E-04	2.30E-06	2.06E-03	9.23E-03	1.84E-03	4.08E-06	0.00E+00	2.56E-08	3.04E-04	0.00E+00	0.00E+00	9.23E-03
621	635011.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.13E-03	0.00E+00	1.53E-04	2.40E-06	2.12E-03	9.53E-03	1.90E-03	4.28E-06	0.00E+00	2.71E-08	3.13E-04	0.00E+00	0.00E+00	9.53E-03
622	635031.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-03	2.20E-03	0.00E+00	1.59E-04	2.49E-06	2.19E-03	9.85E-03	1.95E-03	4.46E-06	0.00E+00	2.84E-08	3.22E-04	0.00E+00	0.00E+00	9.85E-03
623	635051.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-03	2.26E-03	0.00E+00	1.64E-04	2.57E-06	2.25E-03	1.02E-02	2.01E-03	4.61E-06	0.00E+00	2.95E-08	3.31E-04	0.00E+00	0.00E+00	1.02E-02
624	635071.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-03	2.33E-03	0.00E+00	1.69E-04	2.64E-06	2.31E-03	1.05E-02	2.07E-03	4.73E-06	0.00E+00	3.04E-08	3.40E-04	0.00E+00	0.00E+00	1.05E-02
625	635091.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-03	2.39E-03	0.00E+00	1.74E-04	2.69E-06	2.38E-03	1.08E-02	2.13E-03	4.83E-06	0.00E+00	3.12E-08	3.49E-04	0.00E+00	0.00E+00	1.08E-02
626	635111.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-03	2.46E-03	0.00E+00	1.79E-04	2.73E-06	2.45E-03	1.11E-02	2.18E-03	4.90E-06	0.00E+00	3.21E-08	3.59E-04	0.00E+00	0.00E+00	1.11E-02
627	635131.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-03	2.52E-03	0.00E+00	1.84E-04	2.76E-06	2.51E-03	1.14E-02	2.24E-03	4.98E-06	0.00E+00	3.31E-08	3.68E-04	0.00E+00	0.00E+00	1.14E-02
628	635151.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-03	2.59E-03	0.00E+00	1.88E-04	2.80E-06	2.57E-03	1.16E-02	2.30E-03	5.07E-06	0.00E+00	3.43E-08	3.77E-04	0.00E+00	0.00E+00	1.16E-02
629	635171.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-03	2.65E-03	0.00E+00	1.92E-04	2.86E-06	2.63E-03	1.19E-02	2.35E-03	5.21E-06	0.00E+00	3.60E-08	3.86E-04	0.00E+00	0.00E+00	1.19E-02
630	635191.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-03	2.71E-03	0.00E+00	1.95E-04	2.94E-06	2.69E-03	1.21E-02	2.40E-03	5.39E-06	0.00E+00	3.82E-08	3.94E-04	0.00E+00	0.00E+00	1.21E-02
631	635211.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-03	2.76E-03	0.00E+00	1.99E-04	3.04E-06	2.74E-03	1.23E-02	2.45E-03	5.61E-06	0.00E+00	4.05E-08	4.03E-04	0.00E+00	0.00E+00	1.23E-02
632	635231.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-03	2.82E-03	0.00E+00	2.02E-04	3.16E-06	2.79E-03	1.25E-02	2.50E-03	5.86E-06	0.00E+00	4.26E-08	4.10E-04	0.00E+00	0.00E+00	1.25E-02
633	635251.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-03	2.87E-03	0.00E+00	2.05E-04	3.29E-06	2.84E-03	1.27E-02	2.54E-03	6.13E-06	0.00E+00	4.48E-08	4.18E-04	0.00E+00	0.00E+00	1.27E-02
634	635271.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-03	2.91E-03	0.00E+00	2.08E-04	3.43E-06	2.89E-03	1.29E-02	2.58E-03	6.41E-06	0.00E+00	4.68E-08	4.24E-04	0.00E+00	0.00E+00	1.29E-02
635	635291.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-03	2.96E-03	0.00E+00	2.12E-04	3.58E-06	2.93E-03	1.31E-02	2.62E-03	6.69E-06	0.00E+00	4.84E-08	4.31E-04	0.00E+00	0.00E+00	1.31E-02
636	635311.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-03	3.00E-03	0.00E+00	2.16E-04	3.74E-06	2.97E-03	1.33E-02	2.66E-03	6.96E-06	0.00E+00	4.94E-08	4.37E-04	0.00E+00	0.00E+00	1.33E-02
637	635331.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-03	3.04E-03	0.00E+00	2.20E-04	3.91E-06	3.02E-03	1.36E-02	2.70E-03	7.25E-06	0.00E+00	5.06E-08	4.42E-04	0.00E+00	0.00E+00	1.36E-02
638	635351.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-03	3.09E-03	0.00E+00	2.25E-04	4.06E-06	3.06E-03	1.39E-02	2.74E-03	7.55E-06	0.00E+00	5.24E-08	4.49E-04	0.00E+00	0.00E+00	1.39E-02
639	635371.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-03	3.13E-03	0.00E+00	2.31E-04	4.20E-06	3.11E-03	1.42E-02	2.77E-03	7.81E-06	0.00E+00	5.42E-08	4.55E-04	0.00E+00	0.00E+00	1.42E-02
640	635391.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-03	3.18E-03	0.00E+00	2.37E-04	4.31E-06	3.16E-03	1.46E-02	2.81E-03	8.04E-06	0.00E+00	5.61E-08	4.61E-04	0.00E+00	0.00E+00	1.46E-02
641	635411.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-03	3.22E-03	0.00E+00	2.44E-04	4.39E-06	3.21E-03	1.49E-02	2.85E-03	8.23E-06	0.00E+00	5.84E-08	4.68E-04	0.00E+00	0.00E+00	1.49E-02
642	635431.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-03	3.27E-03	0.00E+00	2.51E-04	4.45E-06	3.25E-03	1.53E-02	2.89E-03	8.41E-06	0.00E+00	6.13E-08	4.75E-04	0.00E+00	0.00E+00	1.53E-02
643	635451.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-03	3.31E-03	0.00E+00	2.58E-04	4.48E-06	3.30E-03	1.57E-02	2.93E-03	8.54E-06	0.00E+00	6.41E-08	4.82E-04	0.00E+00	0.00E+00	1.57E-02
644	635471.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-03	3.36E-03	0.00E+00	2.64E-04	4.48E-06	3.35E-03	1.61E-02	2.97E-03	8.59E-06	0.00E+00	6.61E-08	4.89E-04	0.00E+00	0.00E+00	1.61E-02
645	635491.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-03	3.41E-03	0.00E+00	2.71E-04	4.44E-06	3.40E-03	1.65E-02	3.01E-03	8.55E-06	0.00E+00	6.73E-08	4.96E-04	0.00E+00	0.00E+00	1.65E-02
646	635511.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-03	3.46E-03	0.00E+00	2.77E-04	4.39E-06	3.46E-03	1.68E-02	3.05E-03	8.50E-06	0.00E+00	6.79E-08	5.03E-04	0.00E+00	0.00E+00	1.68E-02
647	635531.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-03	3.51E-03	0.00E+00	2.83E-04	4.39E-06	3.51E-03	1.72E-02	3.10E-03	8.49E-06	0.00E+00	6.79E-08	5.11E-04	0.00E+00	0.00E+00	1.72E-02
648	635551.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-03	3.56E-03	0.00E+00	2.89E-04	4.47E-06	3.57E-03	1.75E-02	3.15E-03	8.59E-06	0.00E+00	6.73E-08	5.18E-04	0.00E+00	0.00E+00	1.75E-02
649	635571.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-03	3.62E-03	0.00E+00	2.96E-04	4.65E-06	3.63E-03	1.79E-02	3.20E-03	8.82E-06	0.00E+00	6.63E-08	5.26E-04	0.00E+00	0.00E+00	1.79E-02
650	635591.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-03	3.67E-03	0.00E+00	3.02E-04	4.89E-06	3.69E-03	1.83E-02	3.25E-03	9.15E-06	0.00E+00	6.51E-08	5.34E-04	0.00E+00	0.00E+00	1.83E-02
651	635611.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-03	3.73E-03	0.00E+00	3.09E-04	5.14E-06	3.76E-03	1.87E-02	3.31E-03	9.49E-06	0.00E+00	6.37E-08	5.42E-04	0.00E+00	0.00E+00	1.87E-02
652	635631.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-03	3.79E-03	0.00E+00	3.15E-04	5.39E-06	3.82E-03	1.91E-02	3.36E-03	9.81E-06	0.00E+00	6.21E-08	5.50E-04	0.00E+00	0.00E+00	1.91E-02
653	635651.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.41E-03	3.84E-03	0.00E+00	3.22E-04	5.61E-06	3.88E-03	1.94E-02	3.41E-03	1.01E-05	0.00E+00	6.05E-08	5.58E-04	0.00E+00	0.00E+00	1.94E-02
654	635671.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.46E-03	3.90E-03	0.00E+00	3.28E-04	5.83E-06	3.94E-03	1.98E-02	3.46E-03	1.04E-05	0.00E+00	5.90E-08	5.65E-04	0.00E+00	0.00E+00	1.98E-02
655	635691.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-03	3.94E-03	0.00E+00	3.35E-04	6.04E-06	3.99E-03	2.02E-02	3.50E-03	1.07E-05	0.00E+00	5.76E-08	5.72E-04	0.00E+00	0.00E+00	2.02E-02
656	635711.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-03	3.98E-03	0.00E+00	3.42E-04	6.25E-06	4.04E-03	2.06E-02	3.54E-03	1.09E-05	0.00E+00	5.62E-08	5.78E-04	0.00E+00	0.00E+00	2.06E-02
657	635731.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-03	4.02E-03	0.00E+00	3.49E-04	6.42E-06	4.09E-03	2.10E-02	3.58E-03	1.11E-05	0.00E+00	5.48E-08	5.84E-04	0.00E+00	0.00E+00	2.10E-02
658	635751.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.61E-03	4.05E-03	0.00E+00	3.56E-04	6.53E-06	4.13E-03	2.14E-02	3.61E-03	1.13E-05	0.00E+00	5.32E-08	5.88E-04	0.00E+00	0.00E+00	2.14E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
659	635771.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-03	4.07E-03	0.00E+00	3.64E-04	6.57E-06	4.16E-03	2.18E-02	3.63E-03	1.13E-05	0.00E+00	5.15E-08	5.92E-04	0.00E+00	0.00E+00	2.18E-02
660	635791.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-03	4.09E-03	0.00E+00	3.71E-04	6.54E-06	4.19E-03	2.22E-02	3.65E-03	1.12E-05	0.00E+00	4.96E-08	5.95E-04	0.00E+00	0.00E+00	2.22E-02
661	635811.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-03	4.10E-03	0.00E+00	3.79E-04	6.46E-06	4.21E-03	2.26E-02	3.66E-03	1.10E-05	0.00E+00	4.77E-08	5.97E-04	0.00E+00	0.00E+00	2.26E-02
662	635831.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-03	4.11E-03	0.00E+00	3.86E-04	6.33E-06	4.23E-03	2.31E-02	3.66E-03	1.07E-05	0.00E+00	4.57E-08	5.99E-04	0.00E+00	0.00E+00	2.31E-02
663	635851.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-03	4.11E-03	0.00E+00	3.94E-04	6.16E-06	4.25E-03	2.35E-02	3.67E-03	1.04E-05	0.00E+00	4.37E-08	5.99E-04	0.00E+00	0.00E+00	2.35E-02
664	635871.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-03	4.10E-03	0.00E+00	4.02E-04	5.96E-06	4.26E-03	2.39E-02	3.66E-03	1.00E-05	0.00E+00	4.16E-08	6.00E-04	0.00E+00	0.00E+00	2.39E-02
665	635891.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-03	4.10E-03	0.00E+00	4.10E-04	5.74E-06	4.26E-03	2.44E-02	3.66E-03	9.60E-06	0.00E+00	3.96E-08	6.00E-04	0.00E+00	0.00E+00	2.44E-02
666	635911.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-03	4.09E-03	0.00E+00	4.18E-04	5.52E-06	4.27E-03	2.48E-02	3.65E-03	9.19E-06	0.00E+00	3.76E-08	6.00E-04	0.00E+00	0.00E+00	2.48E-02
667	635931.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-03	4.08E-03	0.00E+00	4.25E-04	5.31E-06	4.27E-03	2.52E-02	3.64E-03	8.79E-06	0.00E+00	3.57E-08	6.00E-04	0.00E+00	0.00E+00	2.52E-02
668	635951.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-03	4.06E-03	0.00E+00	4.32E-04	5.10E-06	4.27E-03	2.56E-02	3.63E-03	8.42E-06	0.00E+00	3.39E-08	6.00E-04	0.00E+00	0.00E+00	2.56E-02
669	635971.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.61E-03	4.04E-03	0.00E+00	4.38E-04	4.90E-06	4.26E-03	2.59E-02	3.61E-03	8.06E-06	0.00E+00	3.22E-08	6.00E-04	0.00E+00	0.00E+00	2.59E-02
670	635991.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.60E-03	4.02E-03	0.00E+00	4.43E-04	4.72E-06	4.25E-03	2.62E-02	3.60E-03	7.72E-06	0.00E+00	3.06E-08	5.99E-04	0.00E+00	0.00E+00	2.62E-02
671	636011.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.57E-03	3.99E-03	0.00E+00	4.46E-04	4.53E-06	4.23E-03	2.64E-02	3.57E-03	7.39E-06	0.00E+00	2.90E-08	5.98E-04	0.00E+00	0.00E+00	2.64E-02
672	636031.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-03	3.96E-03	0.00E+00	4.49E-04	4.35E-06	4.21E-03	2.66E-02	3.54E-03	7.07E-06	0.00E+00	2.75E-08	5.96E-04	0.00E+00	0.00E+00	2.66E-02
673	636051.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-03	3.92E-03	0.00E+00	4.50E-04	4.18E-06	4.18E-03	2.67E-02	3.51E-03	6.76E-06	0.00E+00	2.60E-08	5.94E-04	0.00E+00	0.00E+00	2.67E-02
674	636071.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-03	3.88E-03	0.00E+00	4.51E-04	4.01E-06	4.15E-03	2.67E-02	3.48E-03	6.45E-06	0.00E+00	2.46E-08	5.92E-04	0.00E+00	0.00E+00	2.67E-02
675	636091.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-03	3.84E-03	0.00E+00	4.49E-04	3.85E-06	4.11E-03	2.67E-02	3.44E-03	6.16E-06	0.00E+00	2.33E-08	5.89E-04	0.00E+00	0.00E+00	2.67E-02
676	636111.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-03	3.79E-03	0.00E+00	4.46E-04	3.68E-06	4.06E-03	2.66E-02	3.39E-03	5.88E-06	0.00E+00	2.21E-08	5.85E-04	0.00E+00	0.00E+00	2.66E-02
677	636131.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-03	3.73E-03	0.00E+00	4.42E-04	3.53E-06	4.00E-03	2.64E-02	3.34E-03	5.60E-06	0.00E+00	2.10E-08	5.81E-04	0.00E+00	0.00E+00	2.64E-02
678	636151.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-03	3.67E-03	0.00E+00	4.37E-04	3.38E-06	3.94E-03	2.61E-02	3.29E-03	5.35E-06	0.00E+00	1.99E-08	5.77E-04	0.00E+00	0.00E+00	2.61E-02
679	636171.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-03	3.60E-03	0.00E+00	4.30E-04	3.24E-06	3.87E-03	2.58E-02	3.23E-03	5.11E-06	0.00E+00	1.89E-08	5.73E-04	0.00E+00	0.00E+00	2.58E-02
680	636191.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.53E-03	0.00E+00	4.23E-04	3.10E-06	3.80E-03	2.55E-02	3.16E-03	4.88E-06	0.00E+00	1.80E-08	5.68E-04	0.00E+00	0.00E+00	2.55E-02
681	636211.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-03	3.46E-03	0.00E+00	4.16E-04	2.98E-06	3.72E-03	2.51E-02	3.10E-03	4.67E-06	0.00E+00	1.71E-08	5.62E-04	0.00E+00	0.00E+00	2.51E-02
682	636231.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-03	3.37E-03	0.00E+00	4.08E-04	2.86E-06	3.63E-03	2.47E-02	3.02E-03	4.47E-06	0.00E+00	1.64E-08	5.55E-04	0.00E+00	0.00E+00	2.47E-02
683	636251.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-03	3.29E-03	0.00E+00	3.99E-04	2.75E-06	3.54E-03	2.43E-02	2.95E-03	4.29E-06	0.00E+00	1.56E-08	5.47E-04	0.00E+00	0.00E+00	2.43E-02
684	636271.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-03	3.20E-03	0.00E+00	3.91E-04	2.65E-06	3.45E-03	2.38E-02	2.86E-03	4.12E-06	0.00E+00	1.50E-08	5.38E-04	0.00E+00	0.00E+00	2.38E-02
685	636291.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-03	3.10E-03	0.00E+00	3.82E-04	2.55E-06	3.35E-03	2.33E-02	2.78E-03	3.96E-06	0.00E+00	1.44E-08	5.28E-04	0.00E+00	0.00E+00	2.33E-02
686	636311.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-03	3.00E-03	0.00E+00	3.73E-04	2.45E-06	3.25E-03	2.29E-02	2.69E-03	3.81E-06	0.00E+00	1.38E-08	5.17E-04	0.00E+00	0.00E+00	2.29E-02
687	636331.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-03	2.90E-03	0.00E+00	3.64E-04	2.36E-06	3.14E-03	2.23E-02	2.60E-03	3.66E-06	0.00E+00	1.33E-08	5.05E-04	0.00E+00	0.00E+00	2.23E-02
688	636351.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-03	2.80E-03	0.00E+00	3.54E-04	2.27E-06	3.04E-03	2.18E-02	2.51E-03	3.52E-06	0.00E+00	1.27E-08	4.92E-04	0.00E+00	0.00E+00	2.18E-02
689	636371.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-03	2.69E-03	0.00E+00	3.45E-04	2.18E-06	2.93E-03	2.13E-02	2.42E-03	3.39E-06	0.00E+00	1.22E-08	4.79E-04	0.00E+00	0.00E+00	2.13E-02
690	636391.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-03	2.59E-03	0.00E+00	3.35E-04	2.10E-06	2.83E-03	2.07E-02	2.32E-03	3.26E-06	0.00E+00	1.18E-08	4.65E-04	0.00E+00	0.00E+00	2.07E-02
691	636411.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-03	2.49E-03	0.00E+00	3.25E-04	2.02E-06	2.72E-03	2.01E-02	2.23E-03	3.13E-06	0.00E+00	1.13E-08	4.51E-04	0.00E+00	0.00E+00	2.01E-02
692	636431.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-03	2.40E-03	0.00E+00	3.15E-04	1.93E-06	2.62E-03	1.95E-02	2.15E-03	3.00E-06	0.00E+00	1.09E-08	4.37E-04	0.00E+00	0.00E+00	1.95E-02
693	636451.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-03	2.30E-03	0.00E+00	3.05E-04	1.85E-06	2.52E-03	1.89E-02	2.06E-03	2.88E-06	0.00E+00	1.05E-08	4.22E-04	0.00E+00	0.00E+00	1.89E-02
694	636471.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-03	2.21E-03	0.00E+00	2.95E-04	1.78E-06	2.42E-03	1.83E-02	1.98E-03	2.76E-06	0.00E+00	1.01E-08	4.08E-04	0.00E+00	0.00E+00	1.83E-02
695	636491.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.12E-03	0.00E+00	2.85E-04	1.70E-06	2.33E-03	1.77E-02	1.90E-03	2.64E-06	0.00E+00	9.67E-09	3.94E-04	0.00E+00	0.00E+00	1.77E-02
696	636511.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-03	2.03E-03	0.00E+00	2.75E-04	1.63E-06	2.24E-03	1.71E-02	1.82E-03	2.53E-06	0.00E+00	9.29E-09	3.80E-04	0.00E+00	0.00E+00	1.71E-02
697	636531.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-03	1.95E-03	0.00E+00	2.65E-04	1.55E-06	2.15E-03	1.65E-02	1.75E-03	2.41E-06	0.00E+00	8.93E-09	3.67E-04	0.00E+00	0.00E+00	1.65E-02
698	636551.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.87E-03	0.00E+00	2.55E-04	1.49E-06	2.06E-03	1.59E-02	1.68E-03	2.31E-06	0.00E+00	8.58E-09	3.54E-04	0.00E+00	0.00E+00	1.59E-02
699	636571.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.79E-03	0.00E+00	2.46E-04	1.42E-06	1.98E-03	1.53E-02	1.61E-03	2.21E-06	0.00E+00	8.25E-09	3.41E-04	0.00E+00	0.00E+00	1.53E-02
700	636591.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.72E-03	0.00E+00	2.37E-04	1.36E-06	1.90E-03	1.48E-02	1.54E-03	2.11E-06	0.00E+00	7.93E-09	3.29E-04	0.00E+00	0.00E+00	1.48E-02
701	636611.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-03	1.65E-03	0.00E+00	2.28E-04	1.29E-06	1.82E-03	1.43E-02	1.48E-03	2.01E-06	0.00E+00	7.62E-09	3.17E-04	0.00E+00	0.00E+00	1.43E-02
702	636631.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.58E-03	0.00E+00	2.20E-04	1.24E-06	1.75E-03	1.38E-02	1.41E-03	1.92E-06	0.00E+00	7.33E-09	3.05E-04	0.00E+00	0.00E+00	1.38E-02
703	636651.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.51E-03	0.00E+00	2.12E-04	1.18E-06	1.68E-03	1.33E-02	1.36E-03	1.84E-06	0.00E+00	7.06E-09	2.94E-04	0.00E+00	0.00E+00	1.33E-02
704	634271.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-04	7.44E-04	0.00E+00	5.57E-05	6.24E-07	7.47E-04	3.55E-03	6.65E-04	1.04E-06	0.00E+00	5.71E-09	1.15E-04	0.00E+00	0.00E+00	3.55E-03
705	634291.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-04	7.62E-04	0.00E+00	5.71E-05	6.44E-07	7.65E-04	3.64E-03	6.81E-04	1.08E-06	0.00E+00	5.86E-09	1.18E-04	0.00E+00	0.00E+00	3.64E-03
706	634311.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.98E-04	7.81E-04	0.00E+00	5.87E-05	6.65E-07	7.84E-04	3.73E-03	6.98E-04	1.11E-06	0.00E+00	6.02E-09	1.20E-04	0.00E+00	0.00E+00	3.73E-03
707	634331.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-04	7.99E-04	0.00E+00	6.02E-05	6.88E-07	8.03E-04	3.83E-03	7.14E-04	1.15E-06	0.00E+00	6.19E-09	1.23E-04	0.00E+00	0.00E+00	3.83E-03
708	634351.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-04	8.18E-04	0.00E+00	6.18E-05	7.12E-07	8.22E-04	3.92E-03	7.31E-04	1.19E-06	0.00E+00	6.37E-09	1.26E-04	0.00E+00	0.00E+00	3.92E-03
709	634371.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.48E-04	8.37E-04	0.00E+00	6.35E-05	7.36E-07	8.41E-04	4.02E-03	7.48E-04	1.23E-06	0.00E+00	6.56E-09	1.28E-04	0.00E+00	0.00E+00	4.02E-03
710	634391.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.64E-04	8.56E-04	0.00E+00	6.52E-05	7.62E-07	8.60E-04	4.12E-03	7.64E-04	1.28E-06	0.00E+00	6.76E-09	1.31E-04	0.00E+00	0.00E+00	4.12E-03
711	634411.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.81E-04	8.75E-04	0.00E+00	6.70E-05	7.89E-07	8.80E-04	4.23E-03	7.81E-04	1.32E-06	0.00E+00	6.98E-09	1.34E-04	0.00E+00	0.00E+00	4.23E-03
712	634431.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.98E-04	8.94E-04	0.00E+00	6.88E-05	8.17E-07	9.00E-04	4.34E-03	7.98E-04	1.37E-06	0.00E+00	7.22E-09	1.36E-04	0.00E+00	0.00E+00	4.34E-03
713	634451.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-04	9.14E-04	0.00E+00	7.07E-05	8.46E-07	9.20E-04	4.45E-03	8.16E-04	1.42E-06	0.00E+00	7.47E-09	1.39E-04	0.00E+00	0.00E+00	4.45E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
714	634471.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.34E-04	9.34E-04	0.00E+00	7.26E-05	8.75E-07	9.41E-04	4.57E-03	8.34E-04	1.47E-06	0.00E+00	7.74E-09	1.42E-04	0.00E+00	0.00E+00	4.57E-03
715	634491.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.53E-04	9.55E-04	0.00E+00	7.45E-05	9.06E-07	9.63E-04	4.68E-03	8.53E-04	1.52E-06	0.00E+00	8.04E-09	1.45E-04	0.00E+00	0.00E+00	4.68E-03
716	634511.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-04	9.78E-04	0.00E+00	7.65E-05	9.37E-07	9.85E-04	4.79E-03	8.73E-04	1.58E-06	0.00E+00	8.35E-09	1.48E-04	0.00E+00	0.00E+00	4.79E-03
717	634531.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.94E-04	1.00E-03	0.00E+00	7.84E-05	9.68E-07	1.01E-03	4.91E-03	8.94E-04	1.64E-06	0.00E+00	8.69E-09	1.52E-04	0.00E+00	0.00E+00	4.91E-03
718	634551.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-04	1.03E-03	0.00E+00	8.05E-05	1.00E-06	1.03E-03	5.03E-03	9.16E-04	1.69E-06	0.00E+00	9.05E-09	1.55E-04	0.00E+00	0.00E+00	5.03E-03
719	634571.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-04	1.05E-03	0.00E+00	8.25E-05	1.03E-06	1.06E-03	5.16E-03	9.40E-04	1.75E-06	0.00E+00	9.44E-09	1.59E-04	0.00E+00	0.00E+00	5.16E-03
720	634591.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-04	1.08E-03	0.00E+00	8.46E-05	1.07E-06	1.09E-03	5.28E-03	9.65E-04	1.81E-06	0.00E+00	9.85E-09	1.63E-04	0.00E+00	0.00E+00	5.28E-03
721	634611.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.93E-04	1.11E-03	0.00E+00	8.67E-05	1.10E-06	1.12E-03	5.41E-03	9.93E-04	1.88E-06	0.00E+00	1.03E-08	1.67E-04	0.00E+00	0.00E+00	5.41E-03
722	634631.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.15E-03	0.00E+00	8.88E-05	1.13E-06	1.15E-03	5.54E-03	1.02E-03	1.94E-06	0.00E+00	1.07E-08	1.72E-04	0.00E+00	0.00E+00	5.54E-03
723	634651.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	9.10E-05	1.17E-06	1.19E-03	5.68E-03	1.05E-03	2.00E-06	0.00E+00	1.12E-08	1.77E-04	0.00E+00	0.00E+00	5.68E-03
724	634671.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	9.33E-05	1.21E-06	1.23E-03	5.82E-03	1.09E-03	2.07E-06	0.00E+00	1.17E-08	1.83E-04	0.00E+00	0.00E+00	5.82E-03
725	634691.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.26E-03	0.00E+00	9.56E-05	1.24E-06	1.27E-03	5.97E-03	1.13E-03	2.14E-06	0.00E+00	1.22E-08	1.89E-04	0.00E+00	0.00E+00	5.97E-03
726	634711.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	9.80E-05	1.28E-06	1.31E-03	6.13E-03	1.17E-03	2.21E-06	0.00E+00	1.28E-08	1.95E-04	0.00E+00	0.00E+00	6.13E-03
727	634731.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.35E-03	0.00E+00	1.01E-04	1.32E-06	1.36E-03	6.29E-03	1.21E-03	2.28E-06	0.00E+00	1.33E-08	2.01E-04	0.00E+00	0.00E+00	6.29E-03
728	634751.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	1.03E-04	1.37E-06	1.40E-03	6.46E-03	1.25E-03	2.36E-06	0.00E+00	1.39E-08	2.08E-04	0.00E+00	0.00E+00	6.46E-03
729	634771.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.46E-03	0.00E+00	1.06E-04	1.41E-06	1.45E-03	6.64E-03	1.30E-03	2.45E-06	0.00E+00	1.45E-08	2.16E-04	0.00E+00	0.00E+00	6.64E-03
730	634791.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	1.09E-04	1.46E-06	1.51E-03	6.83E-03	1.35E-03	2.54E-06	0.00E+00	1.51E-08	2.23E-04	0.00E+00	0.00E+00	6.83E-03
731	634811.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.57E-03	0.00E+00	1.12E-04	1.52E-06	1.56E-03	7.03E-03	1.40E-03	2.63E-06	0.00E+00	1.57E-08	2.31E-04	0.00E+00	0.00E+00	7.03E-03
732	634831.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.62E-03	0.00E+00	1.15E-04	1.58E-06	1.62E-03	7.24E-03	1.45E-03	2.74E-06	0.00E+00	1.64E-08	2.39E-04	0.00E+00	0.00E+00	7.24E-03
733	634851.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.68E-03	0.00E+00	1.19E-04	1.65E-06	1.67E-03	7.46E-03	1.50E-03	2.86E-06	0.00E+00	1.72E-08	2.48E-04	0.00E+00	0.00E+00	7.46E-03
734	634871.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.74E-03	0.00E+00	1.23E-04	1.72E-06	1.73E-03	7.69E-03	1.55E-03	2.99E-06	0.00E+00	1.81E-08	2.56E-04	0.00E+00	0.00E+00	7.69E-03
735	634891.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.80E-03	0.00E+00	1.26E-04	1.80E-06	1.79E-03	7.93E-03	1.61E-03	3.14E-06	0.00E+00	1.90E-08	2.65E-04	0.00E+00	0.00E+00	7.93E-03
736	634911.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.86E-03	0.00E+00	1.31E-04	1.89E-06	1.85E-03	8.19E-03	1.66E-03	3.30E-06	0.00E+00	2.01E-08	2.73E-04	0.00E+00	0.00E+00	8.19E-03
737	634931.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-03	1.93E-03	0.00E+00	1.35E-04	1.99E-06	1.91E-03	8.45E-03	1.71E-03	3.49E-06	0.00E+00	2.14E-08	2.82E-04	0.00E+00	0.00E+00	8.45E-03
738	634951.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-03	1.99E-03	0.00E+00	1.40E-04	2.09E-06	1.97E-03	8.73E-03	1.77E-03	3.69E-06	0.00E+00	2.28E-08	2.91E-04	0.00E+00	0.00E+00	8.73E-03
739	634971.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-03	2.05E-03	0.00E+00	1.45E-04	2.20E-06	2.04E-03	9.03E-03	1.82E-03	3.91E-06	0.00E+00	2.44E-08	3.00E-04	0.00E+00	0.00E+00	9.03E-03
740	634991.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-03	2.11E-03	0.00E+00	1.50E-04	2.32E-06	2.10E-03	9.33E-03	1.88E-03	4.13E-06	0.00E+00	2.61E-08	3.09E-04	0.00E+00	0.00E+00	9.33E-03
741	635011.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-03	2.18E-03	0.00E+00	1.55E-04	2.44E-06	2.16E-03	9.65E-03	1.94E-03	4.36E-06	0.00E+00	2.78E-08	3.18E-04	0.00E+00	0.00E+00	9.65E-03
742	635031.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-03	2.24E-03	0.00E+00	1.60E-04	2.55E-06	2.23E-03	9.98E-03	2.00E-03	4.58E-06	0.00E+00	2.94E-08	3.28E-04	0.00E+00	0.00E+00	9.98E-03
743	635051.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-03	2.31E-03	0.00E+00	1.66E-04	2.65E-06	2.30E-03	1.03E-02	2.05E-03	4.77E-06	0.00E+00	3.09E-08	3.38E-04	0.00E+00	0.00E+00	1.03E-02
744	635071.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-03	2.38E-03	0.00E+00	1.72E-04	2.73E-06	2.36E-03	1.06E-02	2.11E-03	4.93E-06	0.00E+00	3.21E-08	3.47E-04	0.00E+00	0.00E+00	1.06E-02
745	635091.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-03	2.45E-03	0.00E+00	1.77E-04	2.80E-06	2.43E-03	1.10E-02	2.18E-03	5.06E-06	0.00E+00	3.31E-08	3.57E-04	0.00E+00	0.00E+00	1.10E-02
746	635111.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-03	2.52E-03	0.00E+00	1.83E-04	2.85E-06	2.50E-03	1.13E-02	2.24E-03	5.16E-06	0.00E+00	3.41E-08	3.67E-04	0.00E+00	0.00E+00	1.13E-02
747	635131.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-03	2.59E-03	0.00E+00	1.88E-04	2.90E-06	2.57E-03	1.16E-02	2.30E-03	5.25E-06	0.00E+00	3.53E-08	3.77E-04	0.00E+00	0.00E+00	1.16E-02
748	635151.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-03	2.65E-03	0.00E+00	1.93E-04	2.94E-06	2.64E-03	1.19E-02	2.36E-03	5.35E-06	0.00E+00	3.65E-08	3.87E-04	0.00E+00	0.00E+00	1.19E-02
749	635171.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-03	2.72E-03	0.00E+00	1.97E-04	2.99E-06	2.70E-03	1.22E-02	2.42E-03	5.47E-06	0.00E+00	3.81E-08	3.96E-04	0.00E+00	0.00E+00	1.22E-02
750	635191.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-03	2.78E-03	0.00E+00	2.01E-04	3.06E-06	2.77E-03	1.25E-02	2.47E-03	5.64E-06	0.00E+00	4.03E-08	4.05E-04	0.00E+00	0.00E+00	1.25E-02
751	635211.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-03	2.85E-03	0.00E+00	2.05E-04	3.16E-06	2.82E-03	1.27E-02	2.52E-03	5.86E-06	0.00E+00	4.29E-08	4.14E-04	0.00E+00	0.00E+00	1.27E-02
752	635231.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-03	2.90E-03	0.00E+00	2.09E-04	3.28E-06	2.88E-03	1.29E-02	2.57E-03	6.12E-06	0.00E+00	4.54E-08	4.23E-04	0.00E+00	0.00E+00	1.29E-02
753	635251.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-03	2.96E-03	0.00E+00	2.12E-04	3.42E-06	2.93E-03	1.31E-02	2.62E-03	6.41E-06	0.00E+00	4.78E-08	4.30E-04	0.00E+00	0.00E+00	1.31E-02
754	635271.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-03	3.01E-03	0.00E+00	2.16E-04	3.57E-06	2.98E-03	1.33E-02	2.67E-03	6.72E-06	0.00E+00	5.02E-08	4.38E-04	0.00E+00	0.00E+00	1.33E-02
755	635291.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-03	3.06E-03	0.00E+00	2.19E-04	3.73E-06	3.03E-03	1.36E-02	2.71E-03	7.02E-06	0.00E+00	5.20E-08	4.45E-04	0.00E+00	0.00E+00	1.36E-02
756	635311.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-03	3.11E-03	0.00E+00	2.23E-04	3.90E-06	3.08E-03	1.38E-02	2.75E-03	7.32E-06	0.00E+00	5.33E-08	4.52E-04	0.00E+00	0.00E+00	1.38E-02
757	635331.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-03	3.15E-03	0.00E+00	2.28E-04	4.08E-06	3.12E-03	1.41E-02	2.79E-03	7.63E-06	0.00E+00	5.48E-08	4.58E-04	0.00E+00	0.00E+00	1.41E-02
758	635351.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-03	3.20E-03	0.00E+00	2.33E-04	4.25E-06	3.17E-03	1.44E-02	2.84E-03	7.97E-06	0.00E+00	5.68E-08	4.65E-04	0.00E+00	0.00E+00	1.44E-02
759	635371.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-03	3.25E-03	0.00E+00	2.39E-04	4.42E-06	3.23E-03	1.47E-02	2.88E-03	8.28E-06	0.00E+00	5.90E-08	4.72E-04	0.00E+00	0.00E+00	1.47E-02
760	635391.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-03	3.30E-03	0.00E+00	2.45E-04	4.54E-06	3.28E-03	1.50E-02	2.92E-03	8.54E-06	0.00E+00	6.12E-08	4.79E-04	0.00E+00	0.00E+00	1.50E-02
761	635411.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-03	3.35E-03	0.00E+00	2.52E-04	4.64E-06	3.33E-03	1.54E-02	2.96E-03	8.78E-06	0.00E+00	6.40E-08	4.87E-04	0.00E+00	0.00E+00	1.54E-02
762	635431.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-03	3.40E-03	0.00E+00	2.59E-04	4.71E-06	3.39E-03	1.58E-02	3.01E-03	8.98E-06	0.00E+00	6.73E-08	4.95E-04	0.00E+00	0.00E+00	1.58E-02
763	635451.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-03	3.46E-03	0.00E+00	2.67E-04	4.75E-06	3.44E-03	1.62E-02	3.05E-03	9.13E-06	0.00E+00	7.04E-08	5.02E-04	0.00E+00	0.00E+00	1.62E-02
764	635471.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-03	3.51E-03	0.00E+00	2.74E-04	4.75E-06	3.50E-03	1.67E-02	3.10E-03	9.19E-06	0.00E+00	7.25E-08	5.10E-04	0.00E+00	0.00E+00	1.67E-02
765	635491.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-03	3.56E-03	0.00E+00	2.81E-04	4.71E-06	3.55E-03	1.71E-02	3.14E-03	9.16E-06	0.00E+00	7.36E-08	5.18E-04	0.00E+00	0.00E+00	1.71E-02
766	635511.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-03	3.62E-03	0.00E+00	2.88E-04	4.66E-06	3.61E-03	1.75E-02	3.19E-03	9.09E-06	0.00E+00	7.40E-08	5.26E-04	0.00E+00	0.00E+00	1.75E-02
767	635531.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.24E-03	3.67E-03	0.00E+00	2.94E-04	4.67E-06	3.67E-03	1.79E-02	3.24E-03	9.07E-06	0.00E+00	7.35E-08	5.34E-04	0.00E+00	0.00E+00	1.79E-02
768	635551.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.30E-03	3.73E-03	0.00E+00	3.01E-04	4.76E-06	3.74E-03	1.83E-02	3.30E-03	9.18E-06	0.00E+00	7.23E-08	5.42E-04	0.00E+00	0.00E+00	1.83E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
769	635571.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-03	3.79E-03	0.00E+00	3.08E-04	4.96E-06	3.80E-03	1.87E-02	3.35E-03	9.43E-06	0.00E+00	7.08E-08	5.51E-04	0.00E+00	0.00E+00	1.87E-02
770	635591.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.41E-03	3.85E-03	0.00E+00	3.15E-04	5.22E-06	3.87E-03	1.91E-02	3.41E-03	9.77E-06	0.00E+00	6.92E-08	5.59E-04	0.00E+00	0.00E+00	1.91E-02
771	635611.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-03	3.91E-03	0.00E+00	3.22E-04	5.50E-06	3.94E-03	1.95E-02	3.47E-03	1.01E-05	0.00E+00	6.74E-08	5.67E-04	0.00E+00	0.00E+00	1.95E-02
772	635631.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-03	3.97E-03	0.00E+00	3.29E-04	5.77E-06	4.00E-03	1.99E-02	3.52E-03	1.05E-05	0.00E+00	6.56E-08	5.76E-04	0.00E+00	0.00E+00	1.99E-02
773	635651.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-03	4.03E-03	0.00E+00	3.36E-04	6.01E-06	4.07E-03	2.03E-02	3.58E-03	1.08E-05	0.00E+00	6.38E-08	5.84E-04	0.00E+00	0.00E+00	2.03E-02
774	635671.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-03	4.08E-03	0.00E+00	3.43E-04	6.25E-06	4.13E-03	2.07E-02	3.63E-03	1.11E-05	0.00E+00	6.21E-08	5.91E-04	0.00E+00	0.00E+00	2.07E-02
775	635691.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-03	4.13E-03	0.00E+00	3.50E-04	6.49E-06	4.18E-03	2.11E-02	3.67E-03	1.14E-05	0.00E+00	6.05E-08	5.98E-04	0.00E+00	0.00E+00	2.11E-02
776	635711.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.71E-03	4.17E-03	0.00E+00	3.58E-04	6.70E-06	4.23E-03	2.15E-02	3.71E-03	1.17E-05	0.00E+00	5.89E-08	6.04E-04	0.00E+00	0.00E+00	2.15E-02
777	635731.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-03	4.21E-03	0.00E+00	3.66E-04	6.86E-06	4.28E-03	2.19E-02	3.75E-03	1.19E-05	0.00E+00	5.72E-08	6.10E-04	0.00E+00	0.00E+00	2.19E-02
778	635751.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-03	4.24E-03	0.00E+00	3.74E-04	6.95E-06	4.32E-03	2.24E-02	3.77E-03	1.20E-05	0.00E+00	5.54E-08	6.14E-04	0.00E+00	0.00E+00	2.24E-02
779	635771.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-03	4.26E-03	0.00E+00	3.82E-04	6.97E-06	4.35E-03	2.28E-02	3.79E-03	1.19E-05	0.00E+00	5.35E-08	6.17E-04	0.00E+00	0.00E+00	2.28E-02
780	635791.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-03	4.27E-03	0.00E+00	3.89E-04	6.91E-06	4.38E-03	2.33E-02	3.81E-03	1.18E-05	0.00E+00	5.14E-08	6.20E-04	0.00E+00	0.00E+00	2.33E-02
781	635811.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-03	4.28E-03	0.00E+00	3.97E-04	6.79E-06	4.40E-03	2.37E-02	3.82E-03	1.15E-05	0.00E+00	4.92E-08	6.22E-04	0.00E+00	0.00E+00	2.37E-02
782	635831.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-03	4.28E-03	0.00E+00	4.05E-04	6.62E-06	4.42E-03	2.42E-02	3.82E-03	1.12E-05	0.00E+00	4.70E-08	6.23E-04	0.00E+00	0.00E+00	2.42E-02
783	635851.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-03	4.28E-03	0.00E+00	4.14E-04	6.41E-06	4.43E-03	2.46E-02	3.82E-03	1.08E-05	0.00E+00	4.48E-08	6.24E-04	0.00E+00	0.00E+00	2.46E-02
784	635871.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-03	4.27E-03	0.00E+00	4.22E-04	6.18E-06	4.44E-03	2.51E-02	3.82E-03	1.03E-05	0.00E+00	4.25E-08	6.24E-04	0.00E+00	0.00E+00	2.51E-02
785	635891.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-03	4.26E-03	0.00E+00	4.31E-04	5.94E-06	4.44E-03	2.56E-02	3.81E-03	9.90E-06	0.00E+00	4.03E-08	6.24E-04	0.00E+00	0.00E+00	2.56E-02
786	635911.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-03	4.25E-03	0.00E+00	4.39E-04	5.70E-06	4.45E-03	2.60E-02	3.80E-03	9.46E-06	0.00E+00	3.82E-08	6.23E-04	0.00E+00	0.00E+00	2.60E-02
787	635931.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.78E-03	4.23E-03	0.00E+00	4.47E-04	5.47E-06	4.45E-03	2.65E-02	3.78E-03	9.04E-06	0.00E+00	3.62E-08	6.22E-04	0.00E+00	0.00E+00	2.65E-02
788	635951.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-03	4.21E-03	0.00E+00	4.54E-04	5.25E-06	4.44E-03	2.69E-02	3.77E-03	8.64E-06	0.00E+00	3.42E-08	6.22E-04	0.00E+00	0.00E+00	2.69E-02
789	635971.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-03	4.19E-03	0.00E+00	4.60E-04	5.04E-06	4.43E-03	2.72E-02	3.75E-03	8.26E-06	0.00E+00	3.24E-08	6.21E-04	0.00E+00	0.00E+00	2.72E-02
790	635991.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.73E-03	4.16E-03	0.00E+00	4.65E-04	4.84E-06	4.42E-03	2.75E-02	3.73E-03	7.89E-06	0.00E+00	3.06E-08	6.20E-04	0.00E+00	0.00E+00	2.75E-02
791	636011.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-03	4.13E-03	0.00E+00	4.68E-04	4.64E-06	4.39E-03	2.77E-02	3.70E-03	7.54E-06	0.00E+00	2.90E-08	6.18E-04	0.00E+00	0.00E+00	2.77E-02
792	636031.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-03	4.09E-03	0.00E+00	4.71E-04	4.45E-06	4.37E-03	2.78E-02	3.67E-03	7.19E-06	0.00E+00	2.74E-08	6.16E-04	0.00E+00	0.00E+00	2.78E-02
793	636051.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-03	4.05E-03	0.00E+00	4.71E-04	4.26E-06	4.33E-03	2.79E-02	3.63E-03	6.86E-06	0.00E+00	2.59E-08	6.13E-04	0.00E+00	0.00E+00	2.79E-02
794	636071.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-03	4.01E-03	0.00E+00	4.71E-04	4.08E-06	4.29E-03	2.79E-02	3.59E-03	6.54E-06	0.00E+00	2.45E-08	6.11E-04	0.00E+00	0.00E+00	2.79E-02
795	636091.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-03	3.96E-03	0.00E+00	4.69E-04	3.90E-06	4.24E-03	2.78E-02	3.54E-03	6.23E-06	0.00E+00	2.32E-08	6.07E-04	0.00E+00	0.00E+00	2.78E-02
796	636111.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-03	3.90E-03	0.00E+00	4.65E-04	3.73E-06	4.18E-03	2.76E-02	3.49E-03	5.93E-06	0.00E+00	2.19E-08	6.03E-04	0.00E+00	0.00E+00	2.76E-02
797	636131.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-03	3.83E-03	0.00E+00	4.60E-04	3.57E-06	4.12E-03	2.74E-02	3.44E-03	5.65E-06	0.00E+00	2.08E-08	5.99E-04	0.00E+00	0.00E+00	2.74E-02
798	636151.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-03	3.77E-03	0.00E+00	4.53E-04	3.42E-06	4.05E-03	2.71E-02	3.38E-03	5.39E-06	0.00E+00	1.97E-08	5.94E-04	0.00E+00	0.00E+00	2.71E-02
799	636171.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-03	3.70E-03	0.00E+00	4.46E-04	3.27E-06	3.98E-03	2.68E-02	3.31E-03	5.14E-06	0.00E+00	1.88E-08	5.89E-04	0.00E+00	0.00E+00	2.68E-02
800	636191.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.24E-03	3.62E-03	0.00E+00	4.38E-04	3.14E-06	3.90E-03	2.64E-02	3.24E-03	4.91E-06	0.00E+00	1.79E-08	5.83E-04	0.00E+00	0.00E+00	2.64E-02
801	636211.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-03	3.53E-03	0.00E+00	4.30E-04	3.01E-06	3.81E-03	2.60E-02	3.17E-03	4.70E-06	0.00E+00	1.70E-08	5.77E-04	0.00E+00	0.00E+00	2.60E-02
802	636231.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.09E-03	3.45E-03	0.00E+00	4.21E-04	2.89E-06	3.72E-03	2.55E-02	3.09E-03	4.50E-06	0.00E+00	1.63E-08	5.69E-04	0.00E+00	0.00E+00	2.55E-02
803	636251.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-03	3.35E-03	0.00E+00	4.12E-04	2.78E-06	3.62E-03	2.50E-02	3.00E-03	4.32E-06	0.00E+00	1.56E-08	5.60E-04	0.00E+00	0.00E+00	2.50E-02
804	636271.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-03	3.25E-03	0.00E+00	4.02E-04	2.67E-06	3.52E-03	2.45E-02	2.91E-03	4.15E-06	0.00E+00	1.49E-08	5.50E-04	0.00E+00	0.00E+00	2.45E-02
805	636291.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-03	3.15E-03	0.00E+00	3.92E-04	2.57E-06	3.41E-03	2.40E-02	2.82E-03	3.98E-06	0.00E+00	1.43E-08	5.39E-04	0.00E+00	0.00E+00	2.40E-02
806	636311.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-03	3.04E-03	0.00E+00	3.83E-04	2.47E-06	3.30E-03	2.35E-02	2.73E-03	3.82E-06	0.00E+00	1.38E-08	5.27E-04	0.00E+00	0.00E+00	2.35E-02
807	636331.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-03	2.93E-03	0.00E+00	3.73E-04	2.37E-06	3.19E-03	2.29E-02	2.63E-03	3.67E-06	0.00E+00	1.32E-08	5.13E-04	0.00E+00	0.00E+00	2.29E-02
808	636351.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-03	2.82E-03	0.00E+00	3.62E-04	2.27E-06	3.08E-03	2.23E-02	2.53E-03	3.52E-06	0.00E+00	1.27E-08	5.00E-04	0.00E+00	0.00E+00	2.23E-02
809	636371.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-03	2.72E-03	0.00E+00	3.52E-04	2.18E-06	2.96E-03	2.17E-02	2.43E-03	3.38E-06	0.00E+00	1.22E-08	4.85E-04	0.00E+00	0.00E+00	2.17E-02
810	636391.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-03	2.61E-03	0.00E+00	3.41E-04	2.09E-06	2.85E-03	2.11E-02	2.34E-03	3.24E-06	0.00E+00	1.17E-08	4.70E-04	0.00E+00	0.00E+00	2.11E-02
811	636411.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-03	2.50E-03	0.00E+00	3.31E-04	2.00E-06	2.74E-03	2.04E-02	2.25E-03	3.10E-06	0.00E+00	1.12E-08	4.55E-04	0.00E+00	0.00E+00	2.04E-02
812	636431.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-03	2.40E-03	0.00E+00	3.20E-04	1.92E-06	2.64E-03	1.98E-02	2.15E-03	2.97E-06	0.00E+00	1.08E-08	4.40E-04	0.00E+00	0.00E+00	1.98E-02
813	636451.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-03	2.30E-03	0.00E+00	3.09E-04	1.83E-06	2.53E-03	1.91E-02	2.07E-03	2.84E-06	0.00E+00	1.03E-08	4.25E-04	0.00E+00	0.00E+00	1.91E-02
814	636471.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-03	2.21E-03	0.00E+00	2.98E-04	1.75E-06	2.43E-03	1.85E-02	1.98E-03	2.71E-06	0.00E+00	9.93E-09	4.10E-04	0.00E+00	0.00E+00	1.85E-02
815	636491.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.12E-03	0.00E+00	2.87E-04	1.67E-06	2.33E-03	1.78E-02	1.90E-03	2.59E-06	0.00E+00	9.53E-09	3.95E-04	0.00E+00	0.00E+00	1.78E-02
816	636511.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-03	2.03E-03	0.00E+00	2.77E-04	1.59E-06	2.23E-03	1.72E-02	1.82E-03	2.47E-06	0.00E+00	9.15E-09	3.81E-04	0.00E+00	0.00E+00	1.72E-02
817	636531.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-03	1.94E-03	0.00E+00	2.66E-04	1.52E-06	2.14E-03	1.66E-02	1.74E-03	2.36E-06	0.00E+00	8.78E-09	3.67E-04	0.00E+00	0.00E+00	1.66E-02
818	636551.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-03	1.86E-03	0.00E+00	2.56E-04	1.45E-06	2.05E-03	1.60E-02	1.67E-03	2.25E-06	0.00E+00	8.43E-09	3.53E-04	0.00E+00	0.00E+00	1.60E-02
819	636571.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.78E-03	0.00E+00	2.47E-04	1.38E-06	1.97E-03	1.54E-02	1.60E-03	2.15E-06	0.00E+00	8.09E-09	3.40E-04	0.00E+00	0.00E+00	1.54E-02
820	636591.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.71E-03	0.00E+00	2.38E-04	1.32E-06	1.89E-03	1.48E-02	1.53E-03	2.05E-06	0.00E+00	7.78E-09	3.28E-04	0.00E+00	0.00E+00	1.48E-02
821	636611.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.63E-03	0.00E+00	2.29E-04	1.26E-06	1.81E-03	1.43E-02	1.46E-03	1.95E-06	0.00E+00	7.47E-09	3.15E-04	0.00E+00	0.00E+00	1.43E-02
822	636631.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.56E-03	0.00E+00	2.20E-04	1.20E-06	1.73E-03	1.38E-02	1.40E-03	1.87E-06	0.00E+00	7.19E-09	3.03E-04	0.00E+00	0.00E+00	1.38E-02
823	636651.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.50E-03	0.00E+00	2.12E-04	1.15E-06	1.66E-03	1.33E-02	1.34E-03	1.78E-06	0.00E+00	6.92E-09	2.92E-04	0.00E+00	0.00E+00	1.33E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
824	634271.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.61E-04	7.40E-04	0.00E+00	5.53E-05	6.18E-07	7.42E-04	3.53E-03	6.61E-04	1.04E-06	0.00E+00	5.82E-09	1.14E-04	0.00E+00	0.00E+00	3.53E-03
825	634291.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-04	7.59E-04	0.00E+00	5.68E-05	6.37E-07	7.62E-04	3.62E-03	6.78E-04	1.07E-06	0.00E+00	5.96E-09	1.17E-04	0.00E+00	0.00E+00	3.62E-03
826	634311.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.96E-04	7.79E-04	0.00E+00	5.83E-05	6.57E-07	7.82E-04	3.71E-03	6.96E-04	1.10E-06	0.00E+00	6.11E-09	1.20E-04	0.00E+00	0.00E+00	3.71E-03
827	634331.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.13E-04	7.99E-04	0.00E+00	5.98E-05	6.79E-07	8.01E-04	3.81E-03	7.13E-04	1.14E-06	0.00E+00	6.27E-09	1.23E-04	0.00E+00	0.00E+00	3.81E-03
828	634351.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-04	8.18E-04	0.00E+00	6.15E-05	7.02E-07	8.22E-04	3.90E-03	7.31E-04	1.18E-06	0.00E+00	6.44E-09	1.26E-04	0.00E+00	0.00E+00	3.90E-03
829	634371.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.49E-04	8.38E-04	0.00E+00	6.31E-05	7.27E-07	8.42E-04	4.00E-03	7.49E-04	1.22E-06	0.00E+00	6.62E-09	1.28E-04	0.00E+00	0.00E+00	4.00E-03
830	634391.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.67E-04	8.58E-04	0.00E+00	6.49E-05	7.52E-07	8.62E-04	4.11E-03	7.67E-04	1.26E-06	0.00E+00	6.82E-09	1.31E-04	0.00E+00	0.00E+00	4.11E-03
831	634411.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.85E-04	8.78E-04	0.00E+00	6.67E-05	7.79E-07	8.83E-04	4.22E-03	7.84E-04	1.31E-06	0.00E+00	7.03E-09	1.34E-04	0.00E+00	0.00E+00	4.22E-03
832	634431.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.03E-04	8.99E-04	0.00E+00	6.85E-05	8.08E-07	9.03E-04	4.33E-03	8.03E-04	1.36E-06	0.00E+00	7.25E-09	1.37E-04	0.00E+00	0.00E+00	4.33E-03
833	634451.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-04	9.19E-04	0.00E+00	7.04E-05	8.37E-07	9.25E-04	4.44E-03	8.21E-04	1.41E-06	0.00E+00	7.50E-09	1.40E-04	0.00E+00	0.00E+00	4.44E-03
834	634471.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.40E-04	9.41E-04	0.00E+00	7.24E-05	8.68E-07	9.46E-04	4.56E-03	8.40E-04	1.46E-06	0.00E+00	7.75E-09	1.43E-04	0.00E+00	0.00E+00	4.56E-03
835	634491.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-04	9.62E-04	0.00E+00	7.44E-05	8.99E-07	9.69E-04	4.68E-03	8.59E-04	1.51E-06	0.00E+00	8.03E-09	1.46E-04	0.00E+00	0.00E+00	4.68E-03
836	634511.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.80E-04	9.85E-04	0.00E+00	7.64E-05	9.32E-07	9.92E-04	4.80E-03	8.80E-04	1.57E-06	0.00E+00	8.33E-09	1.49E-04	0.00E+00	0.00E+00	4.80E-03
837	634531.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.01E-04	1.01E-03	0.00E+00	7.85E-05	9.65E-07	1.02E-03	4.92E-03	9.01E-04	1.63E-06	0.00E+00	8.66E-09	1.53E-04	0.00E+00	0.00E+00	4.92E-03
838	634551.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-04	1.03E-03	0.00E+00	8.07E-05	9.99E-07	1.04E-03	5.05E-03	9.23E-04	1.69E-06	0.00E+00	9.01E-09	1.56E-04	0.00E+00	0.00E+00	5.05E-03
839	634571.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.47E-04	1.06E-03	0.00E+00	8.28E-05	1.03E-06	1.07E-03	5.18E-03	9.47E-04	1.75E-06	0.00E+00	9.39E-09	1.60E-04	0.00E+00	0.00E+00	5.18E-03
840	634591.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.73E-04	1.09E-03	0.00E+00	8.50E-05	1.07E-06	1.10E-03	5.31E-03	9.73E-04	1.82E-06	0.00E+00	9.79E-09	1.64E-04	0.00E+00	0.00E+00	5.31E-03
841	634611.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.12E-03	0.00E+00	8.72E-05	1.11E-06	1.13E-03	5.45E-03	1.00E-03	1.88E-06	0.00E+00	1.02E-08	1.69E-04	0.00E+00	0.00E+00	5.45E-03
842	634631.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	8.95E-05	1.14E-06	1.16E-03	5.58E-03	1.03E-03	1.95E-06	0.00E+00	1.07E-08	1.73E-04	0.00E+00	0.00E+00	5.58E-03
843	634651.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	9.18E-05	1.18E-06	1.20E-03	5.73E-03	1.06E-03	2.02E-06	0.00E+00	1.12E-08	1.78E-04	0.00E+00	0.00E+00	5.73E-03
844	634671.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	9.42E-05	1.22E-06	1.23E-03	5.87E-03	1.10E-03	2.09E-06	0.00E+00	1.17E-08	1.84E-04	0.00E+00	0.00E+00	5.87E-03
845	634691.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	9.66E-05	1.26E-06	1.28E-03	6.03E-03	1.13E-03	2.16E-06	0.00E+00	1.23E-08	1.90E-04	0.00E+00	0.00E+00	6.03E-03
846	634711.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.32E-03	0.00E+00	9.91E-05	1.30E-06	1.32E-03	6.19E-03	1.17E-03	2.24E-06	0.00E+00	1.28E-08	1.96E-04	0.00E+00	0.00E+00	6.19E-03
847	634731.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.36E-03	0.00E+00	1.02E-04	1.34E-06	1.36E-03	6.35E-03	1.22E-03	2.31E-06	0.00E+00	1.34E-08	2.03E-04	0.00E+00	0.00E+00	6.35E-03
848	634751.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.41E-03	0.00E+00	1.04E-04	1.39E-06	1.41E-03	6.52E-03	1.26E-03	2.40E-06	0.00E+00	1.40E-08	2.10E-04	0.00E+00	0.00E+00	6.52E-03
849	634771.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.47E-03	0.00E+00	1.07E-04	1.43E-06	1.47E-03	6.70E-03	1.31E-03	2.48E-06	0.00E+00	1.47E-08	2.17E-04	0.00E+00	0.00E+00	6.70E-03
850	634791.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.52E-03	0.00E+00	1.10E-04	1.48E-06	1.52E-03	6.90E-03	1.36E-03	2.57E-06	0.00E+00	1.53E-08	2.25E-04	0.00E+00	0.00E+00	6.90E-03
851	634811.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.58E-03	0.00E+00	1.13E-04	1.54E-06	1.58E-03	7.10E-03	1.41E-03	2.67E-06	0.00E+00	1.60E-08	2.33E-04	0.00E+00	0.00E+00	7.10E-03
852	634831.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.64E-03	0.00E+00	1.17E-04	1.60E-06	1.63E-03	7.31E-03	1.46E-03	2.78E-06	0.00E+00	1.68E-08	2.42E-04	0.00E+00	0.00E+00	7.31E-03
853	634851.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.70E-03	0.00E+00	1.20E-04	1.66E-06	1.69E-03	7.53E-03	1.52E-03	2.90E-06	0.00E+00	1.76E-08	2.50E-04	0.00E+00	0.00E+00	7.53E-03
854	634871.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-03	1.77E-03	0.00E+00	1.24E-04	1.73E-06	1.75E-03	7.76E-03	1.57E-03	3.02E-06	0.00E+00	1.84E-08	2.59E-04	0.00E+00	0.00E+00	7.76E-03
855	634891.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.83E-03	0.00E+00	1.28E-04	1.81E-06	1.82E-03	8.01E-03	1.63E-03	3.17E-06	0.00E+00	1.94E-08	2.68E-04	0.00E+00	0.00E+00	8.01E-03
856	634911.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.89E-03	0.00E+00	1.32E-04	1.90E-06	1.88E-03	8.26E-03	1.69E-03	3.33E-06	0.00E+00	2.04E-08	2.77E-04	0.00E+00	0.00E+00	8.26E-03
857	634931.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-03	1.96E-03	0.00E+00	1.36E-04	2.00E-06	1.94E-03	8.54E-03	1.74E-03	3.51E-06	0.00E+00	2.17E-08	2.86E-04	0.00E+00	0.00E+00	8.54E-03
858	634951.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-03	2.02E-03	0.00E+00	1.41E-04	2.10E-06	2.01E-03	8.82E-03	1.80E-03	3.71E-06	0.00E+00	2.30E-08	2.96E-04	0.00E+00	0.00E+00	8.82E-03
859	634971.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-03	2.09E-03	0.00E+00	1.46E-04	2.22E-06	2.07E-03	9.12E-03	1.86E-03	3.93E-06	0.00E+00	2.46E-08	3.05E-04	0.00E+00	0.00E+00	9.12E-03
860	634991.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-03	2.16E-03	0.00E+00	1.51E-04	2.34E-06	2.14E-03	9.43E-03	1.92E-03	4.17E-06	0.00E+00	2.64E-08	3.15E-04	0.00E+00	0.00E+00	9.43E-03
861	635011.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-03	2.22E-03	0.00E+00	1.57E-04	2.47E-06	2.21E-03	9.76E-03	1.98E-03	4.42E-06	0.00E+00	2.84E-08	3.24E-04	0.00E+00	0.00E+00	9.76E-03
862	635031.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-03	2.29E-03	0.00E+00	1.62E-04	2.59E-06	2.27E-03	1.01E-02	2.04E-03	4.66E-06	0.00E+00	3.03E-08	3.34E-04	0.00E+00	0.00E+00	1.01E-02
863	635051.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-03	2.36E-03	0.00E+00	1.68E-04	2.71E-06	2.35E-03	1.04E-02	2.10E-03	4.90E-06	0.00E+00	3.21E-08	3.45E-04	0.00E+00	0.00E+00	1.04E-02
864	635071.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-03	2.44E-03	0.00E+00	1.74E-04	2.82E-06	2.42E-03	1.08E-02	2.16E-03	5.11E-06	0.00E+00	3.37E-08	3.55E-04	0.00E+00	0.00E+00	1.08E-02
865	635091.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-03	2.51E-03	0.00E+00	1.80E-04	2.91E-06	2.49E-03	1.12E-02	2.23E-03	5.28E-06	0.00E+00	3.51E-08	3.65E-04	0.00E+00	0.00E+00	1.12E-02
866	635111.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-03	2.58E-03	0.00E+00	1.86E-04	2.98E-06	2.56E-03	1.15E-02	2.29E-03	5.42E-06	0.00E+00	3.63E-08	3.76E-04	0.00E+00	0.00E+00	1.15E-02
867	635131.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-03	2.65E-03	0.00E+00	1.92E-04	3.04E-06	2.64E-03	1.19E-02	2.36E-03	5.54E-06	0.00E+00	3.76E-08	3.86E-04	0.00E+00	0.00E+00	1.19E-02
868	635151.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-03	2.73E-03	0.00E+00	1.97E-04	3.09E-06	2.71E-03	1.22E-02	2.42E-03	5.65E-06	0.00E+00	3.90E-08	3.97E-04	0.00E+00	0.00E+00	1.22E-02
869	635171.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-03	2.80E-03	0.00E+00	2.03E-04	3.14E-06	2.78E-03	1.25E-02	2.48E-03	5.77E-06	0.00E+00	4.06E-08	4.07E-04	0.00E+00	0.00E+00	1.25E-02
870	635191.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-03	2.87E-03	0.00E+00	2.07E-04	3.20E-06	2.84E-03	1.28E-02	2.54E-03	5.93E-06	0.00E+00	4.28E-08	4.17E-04	0.00E+00	0.00E+00	1.28E-02
871	635211.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-03	2.93E-03	0.00E+00	2.12E-04	3.29E-06	2.91E-03	1.31E-02	2.60E-03	6.15E-06	0.00E+00	4.56E-08	4.26E-04	0.00E+00	0.00E+00	1.31E-02
872	635231.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-03	2.99E-03	0.00E+00	2.16E-04	3.41E-06	2.97E-03	1.33E-02	2.65E-03	6.42E-06	0.00E+00	4.85E-08	4.35E-04	0.00E+00	0.00E+00	1.33E-02
873	635251.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-03	3.05E-03	0.00E+00	2.20E-04	3.55E-06	3.02E-03	1.36E-02	2.70E-03	6.72E-06	0.00E+00	5.12E-08	4.44E-04	0.00E+00	0.00E+00	1.36E-02
874	635271.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-03	3.11E-03	0.00E+00	2.24E-04	3.71E-06	3.08E-03	1.38E-02	2.75E-03	7.04E-06	0.00E+00	5.39E-08	4.52E-04	0.00E+00	0.00E+00	1.38E-02
875	635291.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-03	3.16E-03	0.00E+00	2.27E-04	3.89E-06	3.13E-03	1.40E-02	2.80E-03	7.38E-06	0.00E+00	5.62E-08	4.60E-04	0.00E+00	0.00E+00	1.40E-02
876	635311.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-03	3.22E-03	0.00E+00	2.32E-04	4.07E-06	3.18E-03	1.43E-02	2.85E-03	7.71E-06	0.00E+00	5.78E-08	4.68E-04	0.00E+00	0.00E+00	1.43E-02
877	635331.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-03	3.27E-03	0.00E+00	2.36E-04	4.26E-06	3.24E-03	1.46E-02	2.89E-03	8.05E-06	0.00E+00	5.95E-08	4.75E-04	0.00E+00	0.00E+00	1.46E-02
878	635351.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-03	3.32E-03	0.00E+00	2.41E-04	4.46E-06	3.29E-03	1.49E-02	2.94E-03	8.43E-06	0.00E+00	6.20E-08	4.83E-04	0.00E+00	0.00E+00	1.49E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
879	635371.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-03	3.38E-03	0.00E+00	2.47E-04	4.64E-06	3.35E-03	1.52E-02	2.99E-03	8.79E-06	0.00E+00	6.45E-08	4.91E-04	0.00E+00	0.00E+00	1.52E-02
880	635391.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-03	3.44E-03	0.00E+00	2.54E-04	4.79E-06	3.41E-03	1.56E-02	3.04E-03	9.10E-06	0.00E+00	6.71E-08	4.99E-04	0.00E+00	0.00E+00	1.56E-02
881	635411.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.08E-03	3.49E-03	0.00E+00	2.61E-04	4.91E-06	3.46E-03	1.60E-02	3.08E-03	9.38E-06	0.00E+00	7.04E-08	5.07E-04	0.00E+00	0.00E+00	1.60E-02
882	635431.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.13E-03	3.55E-03	0.00E+00	2.69E-04	4.99E-06	3.52E-03	1.64E-02	3.13E-03	9.63E-06	0.00E+00	7.43E-08	5.16E-04	0.00E+00	0.00E+00	1.64E-02
883	635451.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.18E-03	3.61E-03	0.00E+00	2.76E-04	5.04E-06	3.59E-03	1.68E-02	3.18E-03	9.80E-06	0.00E+00	7.76E-08	5.25E-04	0.00E+00	0.00E+00	1.68E-02
884	635471.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-03	3.67E-03	0.00E+00	2.84E-04	5.05E-06	3.65E-03	1.73E-02	3.23E-03	9.87E-06	0.00E+00	7.97E-08	5.33E-04	0.00E+00	0.00E+00	1.73E-02
885	635491.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-03	3.73E-03	0.00E+00	2.92E-04	5.01E-06	3.71E-03	1.77E-02	3.29E-03	9.83E-06	0.00E+00	8.07E-08	5.42E-04	0.00E+00	0.00E+00	1.77E-02
886	635511.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-03	3.79E-03	0.00E+00	2.99E-04	4.97E-06	3.78E-03	1.82E-02	3.34E-03	9.75E-06	0.00E+00	8.07E-08	5.51E-04	0.00E+00	0.00E+00	1.82E-02
887	635531.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-03	3.85E-03	0.00E+00	3.06E-04	4.97E-06	3.85E-03	1.86E-02	3.40E-03	9.72E-06	0.00E+00	7.96E-08	5.59E-04	0.00E+00	0.00E+00	1.86E-02
888	635551.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.46E-03	3.91E-03	0.00E+00	3.14E-04	5.08E-06	3.92E-03	1.90E-02	3.46E-03	9.82E-06	0.00E+00	7.78E-08	5.68E-04	0.00E+00	0.00E+00	1.90E-02
889	635571.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-03	3.98E-03	0.00E+00	3.21E-04	5.30E-06	3.99E-03	1.95E-02	3.52E-03	1.01E-05	0.00E+00	7.57E-08	5.77E-04	0.00E+00	0.00E+00	1.95E-02
890	635591.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-03	4.04E-03	0.00E+00	3.29E-04	5.59E-06	4.06E-03	1.99E-02	3.58E-03	1.05E-05	0.00E+00	7.36E-08	5.86E-04	0.00E+00	0.00E+00	1.99E-02
891	635611.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-03	4.11E-03	0.00E+00	3.37E-04	5.89E-06	4.13E-03	2.03E-02	3.64E-03	1.09E-05	0.00E+00	7.14E-08	5.94E-04	0.00E+00	0.00E+00	2.03E-02
892	635631.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-03	4.17E-03	0.00E+00	3.44E-04	6.18E-06	4.20E-03	2.08E-02	3.70E-03	1.12E-05	0.00E+00	6.92E-08	6.03E-04	0.00E+00	0.00E+00	2.08E-02
893	635651.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-03	4.23E-03	0.00E+00	3.52E-04	6.46E-06	4.27E-03	2.12E-02	3.75E-03	1.16E-05	0.00E+00	6.72E-08	6.11E-04	0.00E+00	0.00E+00	2.12E-02
894	635671.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-03	4.28E-03	0.00E+00	3.60E-04	6.72E-06	4.33E-03	2.16E-02	3.80E-03	1.19E-05	0.00E+00	6.53E-08	6.19E-04	0.00E+00	0.00E+00	2.16E-02
895	635691.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.85E-03	4.33E-03	0.00E+00	3.67E-04	6.98E-06	4.39E-03	2.21E-02	3.85E-03	1.22E-05	0.00E+00	6.35E-08	6.26E-04	0.00E+00	0.00E+00	2.21E-02
896	635711.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-03	4.37E-03	0.00E+00	3.75E-04	7.19E-06	4.44E-03	2.25E-02	3.89E-03	1.25E-05	0.00E+00	6.16E-08	6.32E-04	0.00E+00	0.00E+00	2.25E-02
897	635731.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.92E-03	4.41E-03	0.00E+00	3.83E-04	7.35E-06	4.48E-03	2.30E-02	3.92E-03	1.27E-05	0.00E+00	5.97E-08	6.37E-04	0.00E+00	0.00E+00	2.30E-02
898	635751.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-03	4.43E-03	0.00E+00	3.92E-04	7.41E-06	4.52E-03	2.35E-02	3.95E-03	1.27E-05	0.00E+00	5.77E-08	6.41E-04	0.00E+00	0.00E+00	2.35E-02
899	635771.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-03	4.45E-03	0.00E+00	4.01E-04	7.39E-06	4.56E-03	2.39E-02	3.97E-03	1.26E-05	0.00E+00	5.55E-08	6.44E-04	0.00E+00	0.00E+00	2.39E-02
900	635791.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.98E-03	4.47E-03	0.00E+00	4.09E-04	7.29E-06	4.58E-03	2.44E-02	3.98E-03	1.24E-05	0.00E+00	5.31E-08	6.47E-04	0.00E+00	0.00E+00	2.44E-02
901	635811.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-03	4.47E-03	0.00E+00	4.18E-04	7.13E-06	4.60E-03	2.49E-02	3.99E-03	1.21E-05	0.00E+00	5.07E-08	6.48E-04	0.00E+00	0.00E+00	2.49E-02
902	635831.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-03	4.47E-03	0.00E+00	4.26E-04	6.92E-06	4.62E-03	2.54E-02	3.99E-03	1.16E-05	0.00E+00	4.83E-08	6.49E-04	0.00E+00	0.00E+00	2.54E-02
903	635851.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-03	4.46E-03	0.00E+00	4.35E-04	6.67E-06	4.63E-03	2.59E-02	3.99E-03	1.12E-05	0.00E+00	4.58E-08	6.49E-04	0.00E+00	0.00E+00	2.59E-02
904	635871.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.98E-03	4.45E-03	0.00E+00	4.44E-04	6.41E-06	4.63E-03	2.64E-02	3.98E-03	1.07E-05	0.00E+00	4.33E-08	6.49E-04	0.00E+00	0.00E+00	2.64E-02
905	635891.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-03	4.44E-03	0.00E+00	4.54E-04	6.14E-06	4.64E-03	2.69E-02	3.97E-03	1.02E-05	0.00E+00	4.09E-08	6.48E-04	0.00E+00	0.00E+00	2.69E-02
906	635911.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-03	4.42E-03	0.00E+00	4.62E-04	5.88E-06	4.63E-03	2.74E-02	3.95E-03	9.73E-06	0.00E+00	3.86E-08	6.47E-04	0.00E+00	0.00E+00	2.74E-02
907	635931.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-03	4.40E-03	0.00E+00	4.71E-04	5.64E-06	4.63E-03	2.78E-02	3.93E-03	9.28E-06	0.00E+00	3.65E-08	6.46E-04	0.00E+00	0.00E+00	2.78E-02
908	635951.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.91E-03	4.37E-03	0.00E+00	4.78E-04	5.40E-06	4.62E-03	2.82E-02	3.91E-03	8.86E-06	0.00E+00	3.44E-08	6.45E-04	0.00E+00	0.00E+00	2.82E-02
909	635971.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-03	4.35E-03	0.00E+00	4.84E-04	5.18E-06	4.61E-03	2.86E-02	3.89E-03	8.45E-06	0.00E+00	3.25E-08	6.43E-04	0.00E+00	0.00E+00	2.86E-02
910	635991.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.86E-03	4.31E-03	0.00E+00	4.88E-04	4.96E-06	4.59E-03	2.88E-02	3.86E-03	8.06E-06	0.00E+00	3.06E-08	6.41E-04	0.00E+00	0.00E+00	2.88E-02
911	636011.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-03	4.28E-03	0.00E+00	4.92E-04	4.75E-06	4.56E-03	2.90E-02	3.83E-03	7.68E-06	0.00E+00	2.89E-08	6.39E-04	0.00E+00	0.00E+00	2.90E-02
912	636031.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-03	4.24E-03	0.00E+00	4.94E-04	4.54E-06	4.53E-03	2.92E-02	3.79E-03	7.31E-06	0.00E+00	2.73E-08	6.37E-04	0.00E+00	0.00E+00	2.92E-02
913	636051.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-03	4.19E-03	0.00E+00	4.94E-04	4.34E-06	4.49E-03	2.92E-02	3.75E-03	6.95E-06	0.00E+00	2.57E-08	6.34E-04	0.00E+00	0.00E+00	2.92E-02
914	636071.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-03	4.14E-03	0.00E+00	4.92E-04	4.14E-06	4.44E-03	2.91E-02	3.70E-03	6.61E-06	0.00E+00	2.43E-08	6.30E-04	0.00E+00	0.00E+00	2.91E-02
915	636091.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-03	4.08E-03	0.00E+00	4.89E-04	3.96E-06	4.38E-03	2.90E-02	3.65E-03	6.28E-06	0.00E+00	2.30E-08	6.26E-04	0.00E+00	0.00E+00	2.90E-02
916	636111.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.60E-03	4.01E-03	0.00E+00	4.84E-04	3.78E-06	4.32E-03	2.88E-02	3.60E-03	5.98E-06	0.00E+00	2.18E-08	6.22E-04	0.00E+00	0.00E+00	2.88E-02
917	636131.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.53E-03	3.94E-03	0.00E+00	4.78E-04	3.61E-06	4.25E-03	2.85E-02	3.53E-03	5.69E-06	0.00E+00	2.06E-08	6.17E-04	0.00E+00	0.00E+00	2.85E-02
918	636151.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-03	3.87E-03	0.00E+00	4.71E-04	3.45E-06	4.17E-03	2.81E-02	3.47E-03	5.42E-06	0.00E+00	1.96E-08	6.12E-04	0.00E+00	0.00E+00	2.81E-02
919	636171.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-03	3.79E-03	0.00E+00	4.63E-04	3.31E-06	4.09E-03	2.77E-02	3.40E-03	5.18E-06	0.00E+00	1.87E-08	6.06E-04	0.00E+00	0.00E+00	2.77E-02
920	636191.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-03	3.71E-03	0.00E+00	4.54E-04	3.17E-06	4.00E-03	2.73E-02	3.32E-03	4.95E-06	0.00E+00	1.78E-08	5.99E-04	0.00E+00	0.00E+00	2.73E-02
921	636211.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.24E-03	3.61E-03	0.00E+00	4.44E-04	3.04E-06	3.90E-03	2.68E-02	3.24E-03	4.73E-06	0.00E+00	1.70E-08	5.92E-04	0.00E+00	0.00E+00	2.68E-02
922	636231.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-03	3.52E-03	0.00E+00	4.35E-04	2.92E-06	3.80E-03	2.63E-02	3.15E-03	4.53E-06	0.00E+00	1.62E-08	5.83E-04	0.00E+00	0.00E+00	2.63E-02
923	636251.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-03	3.41E-03	0.00E+00	4.24E-04	2.80E-06	3.69E-03	2.58E-02	3.06E-03	4.34E-06	0.00E+00	1.55E-08	5.73E-04	0.00E+00	0.00E+00	2.58E-02
924	636271.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-03	3.30E-03	0.00E+00	4.14E-04	2.68E-06	3.58E-03	2.52E-02	2.96E-03	4.16E-06	0.00E+00	1.49E-08	5.61E-04	0.00E+00	0.00E+00	2.52E-02
925	636291.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-03	3.19E-03	0.00E+00	4.03E-04	2.58E-06	3.47E-03	2.46E-02	2.86E-03	3.99E-06	0.00E+00	1.43E-08	5.49E-04	0.00E+00	0.00E+00	2.46E-02
926	636311.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-03	3.08E-03	0.00E+00	3.92E-04	2.47E-06	3.35E-03	2.40E-02	2.76E-03	3.82E-06	0.00E+00	1.37E-08	5.36E-04	0.00E+00	0.00E+00	2.40E-02
927	636331.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-03	2.96E-03	0.00E+00	3.81E-04	2.37E-06	3.23E-03	2.34E-02	2.66E-03	3.66E-06	0.00E+00	1.31E-08	5.21E-04	0.00E+00	0.00E+00	2.34E-02
928	636351.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-03	2.85E-03	0.00E+00	3.70E-04	2.27E-06	3.11E-03	2.28E-02	2.55E-03	3.51E-06	0.00E+00	1.26E-08	5.06E-04	0.00E+00	0.00E+00	2.28E-02
929	636371.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-03	2.73E-03	0.00E+00	3.59E-04	2.17E-06	2.99E-03	2.21E-02	2.45E-03	3.35E-06	0.00E+00	1.21E-08	4.90E-04	0.00E+00	0.00E+00	2.21E-02
930	636391.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-03	2.62E-03	0.00E+00	3.47E-04	2.07E-06	2.87E-03	2.14E-02	2.35E-03	3.21E-06	0.00E+00	1.16E-08	4.74E-04	0.00E+00	0.00E+00	2.14E-02
931	636411.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-03	2.51E-03	0.00E+00	3.36E-04	1.98E-06	2.76E-03	2.07E-02	2.25E-03	3.06E-06	0.00E+00	1.11E-08	4.58E-04	0.00E+00	0.00E+00	2.07E-02
932	636431.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-03	2.41E-03	0.00E+00	3.24E-04	1.89E-06	2.65E-03	2.00E-02	2.16E-03	2.92E-06	0.00E+00	1.06E-08	4.42E-04	0.00E+00	0.00E+00	2.00E-02
933	636451.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-03	2.31E-03	0.00E+00	3.12E-04	1.80E-06	2.54E-03	1.93E-02	2.07E-03	2.78E-06	0.00E+00	1.02E-08	4.26E-04	0.00E+00	0.00E+00	1.93E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
934	636471.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-03	2.21E-03	0.00E+00	3.01E-04	1.71E-06	2.43E-03	1.86E-02	1.98E-03	2.65E-06	0.00E+00	9.77E-09	4.11E-04	0.00E+00	0.00E+00	1.86E-02
935	636491.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-03	2.11E-03	0.00E+00	2.89E-04	1.63E-06	2.33E-03	1.80E-02	1.89E-03	2.53E-06	0.00E+00	9.37E-09	3.96E-04	0.00E+00	0.00E+00	1.80E-02
936	636511.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-03	2.02E-03	0.00E+00	2.78E-04	1.56E-06	2.23E-03	1.73E-02	1.81E-03	2.41E-06	0.00E+00	8.98E-09	3.81E-04	0.00E+00	0.00E+00	1.73E-02
937	636531.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-03	1.93E-03	0.00E+00	2.68E-04	1.48E-06	2.14E-03	1.66E-02	1.73E-03	2.29E-06	0.00E+00	8.61E-09	3.66E-04	0.00E+00	0.00E+00	1.66E-02
938	636551.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.85E-03	0.00E+00	2.57E-04	1.41E-06	2.05E-03	1.60E-02	1.66E-03	2.18E-06	0.00E+00	8.26E-09	3.52E-04	0.00E+00	0.00E+00	1.60E-02
939	636571.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-03	1.77E-03	0.00E+00	2.47E-04	1.34E-06	1.96E-03	1.54E-02	1.59E-03	2.08E-06	0.00E+00	7.93E-09	3.39E-04	0.00E+00	0.00E+00	1.54E-02
940	636591.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.69E-03	0.00E+00	2.38E-04	1.28E-06	1.88E-03	1.49E-02	1.52E-03	1.99E-06	0.00E+00	7.62E-09	3.26E-04	0.00E+00	0.00E+00	1.49E-02
941	636611.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.62E-03	0.00E+00	2.29E-04	1.22E-06	1.80E-03	1.43E-02	1.45E-03	1.89E-06	0.00E+00	7.32E-09	3.13E-04	0.00E+00	0.00E+00	1.43E-02
942	636631.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.55E-03	0.00E+00	2.21E-04	1.17E-06	1.72E-03	1.38E-02	1.39E-03	1.81E-06	0.00E+00	7.05E-09	3.01E-04	0.00E+00	0.00E+00	1.38E-02
943	636651.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.48E-03	0.00E+00	2.12E-04	1.11E-06	1.65E-03	1.33E-02	1.33E-03	1.73E-06	0.00E+00	6.78E-09	2.89E-04	0.00E+00	0.00E+00	1.33E-02
944	634271.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-04	7.34E-04	0.00E+00	5.50E-05	6.14E-07	7.36E-04	3.51E-03	6.55E-04	1.04E-06	0.00E+00	5.95E-09	1.14E-04	0.00E+00	0.00E+00	3.51E-03
945	634291.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-04	7.55E-04	0.00E+00	5.64E-05	6.32E-07	7.57E-04	3.60E-03	6.74E-04	1.07E-06	0.00E+00	6.09E-09	1.17E-04	0.00E+00	0.00E+00	3.60E-03
946	634311.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-04	7.75E-04	0.00E+00	5.79E-05	6.52E-07	7.78E-04	3.69E-03	6.92E-04	1.10E-06	0.00E+00	6.23E-09	1.19E-04	0.00E+00	0.00E+00	3.69E-03
947	634331.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-04	7.96E-04	0.00E+00	5.94E-05	6.72E-07	7.99E-04	3.78E-03	7.11E-04	1.13E-06	0.00E+00	6.39E-09	1.22E-04	0.00E+00	0.00E+00	3.78E-03
948	634351.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.30E-04	8.17E-04	0.00E+00	6.10E-05	6.94E-07	8.20E-04	3.88E-03	7.30E-04	1.17E-06	0.00E+00	6.55E-09	1.25E-04	0.00E+00	0.00E+00	3.88E-03
949	634371.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.49E-04	8.38E-04	0.00E+00	6.27E-05	7.18E-07	8.41E-04	3.98E-03	7.49E-04	1.21E-06	0.00E+00	6.73E-09	1.28E-04	0.00E+00	0.00E+00	3.98E-03
950	634391.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.67E-04	8.59E-04	0.00E+00	6.45E-05	7.43E-07	8.62E-04	4.09E-03	7.67E-04	1.25E-06	0.00E+00	6.92E-09	1.31E-04	0.00E+00	0.00E+00	4.09E-03
951	634411.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.86E-04	8.80E-04	0.00E+00	6.63E-05	7.70E-07	8.84E-04	4.20E-03	7.86E-04	1.29E-06	0.00E+00	7.12E-09	1.34E-04	0.00E+00	0.00E+00	4.20E-03
952	634431.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.06E-04	9.02E-04	0.00E+00	6.82E-05	7.98E-07	9.06E-04	4.31E-03	8.05E-04	1.34E-06	0.00E+00	7.33E-09	1.37E-04	0.00E+00	0.00E+00	4.31E-03
953	634451.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.25E-04	9.24E-04	0.00E+00	7.01E-05	8.27E-07	9.28E-04	4.43E-03	8.25E-04	1.39E-06	0.00E+00	7.56E-09	1.41E-04	0.00E+00	0.00E+00	4.43E-03
954	634471.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-04	9.46E-04	0.00E+00	7.21E-05	8.58E-07	9.51E-04	4.55E-03	8.45E-04	1.44E-06	0.00E+00	7.81E-09	1.44E-04	0.00E+00	0.00E+00	4.55E-03
955	634491.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-04	9.69E-04	0.00E+00	7.42E-05	8.90E-07	9.74E-04	4.67E-03	8.65E-04	1.50E-06	0.00E+00	8.08E-09	1.47E-04	0.00E+00	0.00E+00	4.67E-03
956	634511.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.86E-04	9.92E-04	0.00E+00	7.63E-05	9.23E-07	9.98E-04	4.79E-03	8.86E-04	1.56E-06	0.00E+00	8.36E-09	1.50E-04	0.00E+00	0.00E+00	4.79E-03
957	634531.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.08E-04	1.02E-03	0.00E+00	7.84E-05	9.58E-07	1.02E-03	4.92E-03	9.08E-04	1.62E-06	0.00E+00	8.67E-09	1.54E-04	0.00E+00	0.00E+00	4.92E-03
958	634551.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-04	1.04E-03	0.00E+00	8.07E-05	9.94E-07	1.05E-03	5.05E-03	9.30E-04	1.68E-06	0.00E+00	9.01E-09	1.57E-04	0.00E+00	0.00E+00	5.05E-03
959	634571.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-04	1.07E-03	0.00E+00	8.29E-05	1.03E-06	1.08E-03	5.19E-03	9.55E-04	1.75E-06	0.00E+00	9.37E-09	1.61E-04	0.00E+00	0.00E+00	5.19E-03
960	634591.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.80E-04	1.10E-03	0.00E+00	8.53E-05	1.07E-06	1.11E-03	5.33E-03	9.80E-04	1.81E-06	0.00E+00	9.76E-09	1.65E-04	0.00E+00	0.00E+00	5.33E-03
961	634611.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.76E-05	1.11E-06	1.14E-03	5.47E-03	1.01E-03	1.88E-06	0.00E+00	1.02E-08	1.70E-04	0.00E+00	0.00E+00	5.47E-03
962	634631.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.16E-03	0.00E+00	9.00E-05	1.15E-06	1.17E-03	5.61E-03	1.04E-03	1.95E-06	0.00E+00	1.06E-08	1.74E-04	0.00E+00	0.00E+00	5.61E-03
963	634651.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	9.24E-05	1.19E-06	1.20E-03	5.76E-03	1.07E-03	2.03E-06	0.00E+00	1.11E-08	1.79E-04	0.00E+00	0.00E+00	5.76E-03
964	634671.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.24E-03	0.00E+00	9.49E-05	1.23E-06	1.24E-03	5.92E-03	1.10E-03	2.10E-06	0.00E+00	1.17E-08	1.85E-04	0.00E+00	0.00E+00	5.92E-03
965	634691.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	9.74E-05	1.27E-06	1.28E-03	6.08E-03	1.14E-03	2.18E-06	0.00E+00	1.22E-08	1.91E-04	0.00E+00	0.00E+00	6.08E-03
966	634711.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	1.00E-04	1.31E-06	1.33E-03	6.24E-03	1.18E-03	2.26E-06	0.00E+00	1.28E-08	1.97E-04	0.00E+00	0.00E+00	6.24E-03
967	634731.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.37E-03	0.00E+00	1.03E-04	1.36E-06	1.37E-03	6.41E-03	1.22E-03	2.34E-06	0.00E+00	1.35E-08	2.04E-04	0.00E+00	0.00E+00	6.41E-03
968	634751.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	1.05E-04	1.40E-06	1.42E-03	6.59E-03	1.27E-03	2.43E-06	0.00E+00	1.41E-08	2.11E-04	0.00E+00	0.00E+00	6.59E-03
969	634771.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.48E-03	0.00E+00	1.08E-04	1.45E-06	1.48E-03	6.77E-03	1.32E-03	2.52E-06	0.00E+00	1.48E-08	2.19E-04	0.00E+00	0.00E+00	6.77E-03
970	634791.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.54E-03	0.00E+00	1.11E-04	1.50E-06	1.53E-03	6.97E-03	1.37E-03	2.61E-06	0.00E+00	1.56E-08	2.27E-04	0.00E+00	0.00E+00	6.97E-03
971	634811.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.60E-03	0.00E+00	1.15E-04	1.56E-06	1.59E-03	7.17E-03	1.42E-03	2.71E-06	0.00E+00	1.63E-08	2.35E-04	0.00E+00	0.00E+00	7.17E-03
972	634831.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-03	1.66E-03	0.00E+00	1.18E-04	1.62E-06	1.65E-03	7.38E-03	1.48E-03	2.82E-06	0.00E+00	1.71E-08	2.44E-04	0.00E+00	0.00E+00	7.38E-03
973	634851.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.72E-03	0.00E+00	1.21E-04	1.68E-06	1.71E-03	7.61E-03	1.54E-03	2.94E-06	0.00E+00	1.79E-08	2.53E-04	0.00E+00	0.00E+00	7.61E-03
974	634871.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-03	1.79E-03	0.00E+00	1.25E-04	1.75E-06	1.78E-03	7.84E-03	1.59E-03	3.06E-06	0.00E+00	1.88E-08	2.62E-04	0.00E+00	0.00E+00	7.84E-03
975	634891.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-03	1.85E-03	0.00E+00	1.29E-04	1.83E-06	1.84E-03	8.09E-03	1.65E-03	3.20E-06	0.00E+00	1.98E-08	2.71E-04	0.00E+00	0.00E+00	8.09E-03
976	634911.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-03	1.92E-03	0.00E+00	1.33E-04	1.91E-06	1.91E-03	8.35E-03	1.71E-03	3.36E-06	0.00E+00	2.08E-08	2.81E-04	0.00E+00	0.00E+00	8.35E-03
977	634931.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-03	1.99E-03	0.00E+00	1.38E-04	2.01E-06	1.97E-03	8.63E-03	1.77E-03	3.54E-06	0.00E+00	2.21E-08	2.91E-04	0.00E+00	0.00E+00	8.63E-03
978	634951.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-03	2.06E-03	0.00E+00	1.42E-04	2.11E-06	2.04E-03	8.91E-03	1.83E-03	3.73E-06	0.00E+00	2.34E-08	3.00E-04	0.00E+00	0.00E+00	8.91E-03
979	634971.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-03	2.13E-03	0.00E+00	1.47E-04	2.23E-06	2.11E-03	9.22E-03	1.89E-03	3.96E-06	0.00E+00	2.50E-08	3.10E-04	0.00E+00	0.00E+00	9.22E-03
980	634991.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-03	2.20E-03	0.00E+00	1.53E-04	2.36E-06	2.18E-03	9.54E-03	1.96E-03	4.20E-06	0.00E+00	2.68E-08	3.20E-04	0.00E+00	0.00E+00	9.54E-03
981	635011.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-03	2.27E-03	0.00E+00	1.58E-04	2.49E-06	2.25E-03	9.87E-03	2.02E-03	4.46E-06	0.00E+00	2.89E-08	3.31E-04	0.00E+00	0.00E+00	9.87E-03
982	635031.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-03	2.34E-03	0.00E+00	1.64E-04	2.63E-06	2.32E-03	1.02E-02	2.08E-03	4.74E-06	0.00E+00	3.10E-08	3.41E-04	0.00E+00	0.00E+00	1.02E-02
983	635051.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-03	2.42E-03	0.00E+00	1.70E-04	2.77E-06	2.40E-03	1.06E-02	2.15E-03	5.01E-06	0.00E+00	3.32E-08	3.52E-04	0.00E+00	0.00E+00	1.06E-02
984	635071.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-03	2.49E-03	0.00E+00	1.77E-04	2.89E-06	2.47E-03	1.10E-02	2.21E-03	5.26E-06	0.00E+00	3.53E-08	3.63E-04	0.00E+00	0.00E+00	1.10E-02
985	635091.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-03	2.57E-03	0.00E+00	1.83E-04	3.01E-06	2.55E-03	1.13E-02	2.28E-03	5.49E-06	0.00E+00	3.71E-08	3.74E-04	0.00E+00	0.00E+00	1.13E-02
986	635111.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-03	2.65E-03	0.00E+00	1.89E-04	3.11E-06	2.63E-03	1.17E-02	2.35E-03	5.68E-06	0.00E+00	3.87E-08	3.85E-04	0.00E+00	0.00E+00	1.17E-02
987	635131.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-03	2.73E-03	0.00E+00	1.96E-04	3.18E-06	2.71E-03	1.21E-02	2.42E-03	5.84E-06	0.00E+00	4.02E-08	3.96E-04	0.00E+00	0.00E+00	1.21E-02
988	635151.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-03	2.80E-03	0.00E+00	2.02E-04	3.25E-06	2.78E-03	1.25E-02	2.49E-03	5.98E-06	0.00E+00	4.18E-08	4.07E-04	0.00E+00	0.00E+00	1.25E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
989	635171.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-03	2.88E-03	0.00E+00	2.08E-04	3.30E-06	2.86E-03	1.28E-02	2.55E-03	6.11E-06	0.00E+00	4.36E-08	4.18E-04	0.00E+00	0.00E+00	1.28E-02
990	635191.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-03	2.95E-03	0.00E+00	2.13E-04	3.36E-06	2.93E-03	1.32E-02	2.62E-03	6.26E-06	0.00E+00	4.57E-08	4.29E-04	0.00E+00	0.00E+00	1.32E-02
991	635211.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-03	3.02E-03	0.00E+00	2.18E-04	3.45E-06	3.00E-03	1.35E-02	2.68E-03	6.47E-06	0.00E+00	4.86E-08	4.39E-04	0.00E+00	0.00E+00	1.35E-02
992	635231.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-03	3.09E-03	0.00E+00	2.23E-04	3.56E-06	3.06E-03	1.38E-02	2.73E-03	6.74E-06	0.00E+00	5.20E-08	4.49E-04	0.00E+00	0.00E+00	1.38E-02
993	635251.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-03	3.15E-03	0.00E+00	2.27E-04	3.70E-06	3.12E-03	1.40E-02	2.79E-03	7.05E-06	0.00E+00	5.51E-08	4.58E-04	0.00E+00	0.00E+00	1.40E-02
994	635271.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-03	3.22E-03	0.00E+00	2.32E-04	3.87E-06	3.18E-03	1.43E-02	2.84E-03	7.40E-06	0.00E+00	5.81E-08	4.67E-04	0.00E+00	0.00E+00	1.43E-02
995	635291.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-03	3.28E-03	0.00E+00	2.36E-04	4.05E-06	3.24E-03	1.46E-02	2.90E-03	7.77E-06	0.00E+00	6.09E-08	4.76E-04	0.00E+00	0.00E+00	1.46E-02
996	635311.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-03	3.33E-03	0.00E+00	2.40E-04	4.25E-06	3.30E-03	1.48E-02	2.95E-03	8.14E-06	0.00E+00	6.29E-08	4.85E-04	0.00E+00	0.00E+00	1.48E-02
997	635331.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-03	3.39E-03	0.00E+00	2.45E-04	4.46E-06	3.35E-03	1.51E-02	3.00E-03	8.51E-06	0.00E+00	6.49E-08	4.93E-04	0.00E+00	0.00E+00	1.51E-02
998	635351.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-03	3.45E-03	0.00E+00	2.50E-04	4.67E-06	3.41E-03	1.54E-02	3.05E-03	8.94E-06	0.00E+00	6.79E-08	5.01E-04	0.00E+00	0.00E+00	1.54E-02
999	635371.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-03	3.52E-03	0.00E+00	2.56E-04	4.88E-06	3.48E-03	1.57E-02	3.10E-03	9.36E-06	0.00E+00	7.10E-08	5.10E-04	0.00E+00	0.00E+00	1.57E-02
1000	635391.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.58E-03	0.00E+00	2.63E-04	5.06E-06	3.54E-03	1.61E-02	3.16E-03	9.72E-06	0.00E+00	7.41E-08	5.19E-04	0.00E+00	0.00E+00	1.61E-02
1001	635411.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-03	3.64E-03	0.00E+00	2.70E-04	5.20E-06	3.61E-03	1.65E-02	3.21E-03	1.01E-05	0.00E+00	7.80E-08	5.29E-04	0.00E+00	0.00E+00	1.65E-02
1002	635431.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-03	3.71E-03	0.00E+00	2.78E-04	5.30E-06	3.67E-03	1.70E-02	3.27E-03	1.03E-05	0.00E+00	8.25E-08	5.39E-04	0.00E+00	0.00E+00	1.70E-02
1003	635451.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-03	3.77E-03	0.00E+00	2.87E-04	5.36E-06	3.74E-03	1.75E-02	3.32E-03	1.05E-05	0.00E+00	8.60E-08	5.48E-04	0.00E+00	0.00E+00	1.75E-02
1004	635471.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-03	3.84E-03	0.00E+00	2.95E-04	5.38E-06	3.81E-03	1.79E-02	3.38E-03	1.06E-05	0.00E+00	8.80E-08	5.58E-04	0.00E+00	0.00E+00	1.79E-02
1005	635491.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-03	3.91E-03	0.00E+00	3.03E-04	5.35E-06	3.88E-03	1.84E-02	3.44E-03	1.06E-05	0.00E+00	8.88E-08	5.67E-04	0.00E+00	0.00E+00	1.84E-02
1006	635511.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-03	3.97E-03	0.00E+00	3.11E-04	5.30E-06	3.95E-03	1.89E-02	3.50E-03	1.05E-05	0.00E+00	8.82E-08	5.77E-04	0.00E+00	0.00E+00	1.89E-02
1007	635531.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-03	4.04E-03	0.00E+00	3.19E-04	5.31E-06	4.03E-03	1.94E-02	3.56E-03	1.04E-05	0.00E+00	8.62E-08	5.86E-04	0.00E+00	0.00E+00	1.94E-02
1008	635551.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-03	4.11E-03	0.00E+00	3.27E-04	5.44E-06	4.11E-03	1.98E-02	3.63E-03	1.05E-05	0.00E+00	8.36E-08	5.96E-04	0.00E+00	0.00E+00	1.98E-02
1009	635571.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-03	4.18E-03	0.00E+00	3.36E-04	5.69E-06	4.18E-03	2.03E-02	3.69E-03	1.08E-05	0.00E+00	8.10E-08	6.05E-04	0.00E+00	0.00E+00	2.03E-02
1010	635591.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.76E-03	4.25E-03	0.00E+00	3.44E-04	6.01E-06	4.26E-03	2.08E-02	3.76E-03	1.12E-05	0.00E+00	7.83E-08	6.14E-04	0.00E+00	0.00E+00	2.08E-02
1011	635611.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-03	4.32E-03	0.00E+00	3.52E-04	6.34E-06	4.34E-03	2.13E-02	3.82E-03	1.17E-05	0.00E+00	7.57E-08	6.23E-04	0.00E+00	0.00E+00	2.13E-02
1012	635631.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-03	4.38E-03	0.00E+00	3.61E-04	6.66E-06	4.41E-03	2.17E-02	3.88E-03	1.21E-05	0.00E+00	7.31E-08	6.32E-04	0.00E+00	0.00E+00	2.17E-02
1013	635651.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.94E-03	4.44E-03	0.00E+00	3.69E-04	6.96E-06	4.48E-03	2.22E-02	3.94E-03	1.24E-05	0.00E+00	7.08E-08	6.40E-04	0.00E+00	0.00E+00	2.22E-02
1014	635671.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-03	4.49E-03	0.00E+00	3.77E-04	7.25E-06	4.54E-03	2.27E-02	3.99E-03	1.28E-05	0.00E+00	6.86E-08	6.48E-04	0.00E+00	0.00E+00	2.27E-02
1015	635691.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-03	4.54E-03	0.00E+00	3.85E-04	7.52E-06	4.60E-03	2.31E-02	4.04E-03	1.32E-05	0.00E+00	6.66E-08	6.55E-04	0.00E+00	0.00E+00	2.31E-02
1016	635711.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-03	4.58E-03	0.00E+00	3.94E-04	7.73E-06	4.65E-03	2.36E-02	4.08E-03	1.34E-05	0.00E+00	6.45E-08	6.61E-04	0.00E+00	0.00E+00	2.36E-02
1017	635731.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-03	4.62E-03	0.00E+00	4.03E-04	7.86E-06	4.70E-03	2.41E-02	4.11E-03	1.35E-05	0.00E+00	6.23E-08	6.66E-04	0.00E+00	0.00E+00	2.41E-02
1018	635751.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-03	4.64E-03	0.00E+00	4.12E-04	7.89E-06	4.74E-03	2.46E-02	4.14E-03	1.35E-05	0.00E+00	5.99E-08	6.70E-04	0.00E+00	0.00E+00	2.46E-02
1019	635771.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-03	4.66E-03	0.00E+00	4.21E-04	7.83E-06	4.77E-03	2.51E-02	4.15E-03	1.33E-05	0.00E+00	5.75E-08	6.73E-04	0.00E+00	0.00E+00	2.51E-02
1020	635791.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-03	4.67E-03	0.00E+00	4.30E-04	7.68E-06	4.80E-03	2.56E-02	4.17E-03	1.30E-05	0.00E+00	5.49E-08	6.75E-04	0.00E+00	0.00E+00	2.56E-02
1021	635811.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-03	4.67E-03	0.00E+00	4.39E-04	7.47E-06	4.81E-03	2.62E-02	4.17E-03	1.26E-05	0.00E+00	5.22E-08	6.76E-04	0.00E+00	0.00E+00	2.62E-02
1022	635831.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-03	4.67E-03	0.00E+00	4.49E-04	7.22E-06	4.83E-03	2.67E-02	4.17E-03	1.21E-05	0.00E+00	4.94E-08	6.76E-04	0.00E+00	0.00E+00	2.67E-02
1023	635851.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-03	4.66E-03	0.00E+00	4.58E-04	6.93E-06	4.83E-03	2.72E-02	4.16E-03	1.16E-05	0.00E+00	4.67E-08	6.76E-04	0.00E+00	0.00E+00	2.72E-02
1024	635871.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-03	4.64E-03	0.00E+00	4.68E-04	6.64E-06	4.84E-03	2.77E-02	4.15E-03	1.10E-05	0.00E+00	4.40E-08	6.75E-04	0.00E+00	0.00E+00	2.77E-02
1025	635891.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.13E-03	4.62E-03	0.00E+00	4.78E-04	6.35E-06	4.84E-03	2.83E-02	4.13E-03	1.05E-05	0.00E+00	4.14E-08	6.73E-04	0.00E+00	0.00E+00	2.83E-02
1026	635911.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-03	4.60E-03	0.00E+00	4.87E-04	6.07E-06	4.83E-03	2.88E-02	4.11E-03	1.00E-05	0.00E+00	3.89E-08	6.72E-04	0.00E+00	0.00E+00	2.88E-02
1027	635931.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-03	4.57E-03	0.00E+00	4.96E-04	5.81E-06	4.82E-03	2.93E-02	4.09E-03	9.53E-06	0.00E+00	3.66E-08	6.70E-04	0.00E+00	0.00E+00	2.93E-02
1028	635951.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-03	4.54E-03	0.00E+00	5.03E-04	5.56E-06	4.81E-03	2.97E-02	4.06E-03	9.07E-06	0.00E+00	3.45E-08	6.68E-04	0.00E+00	0.00E+00	2.97E-02
1029	635971.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-03	4.51E-03	0.00E+00	5.09E-04	5.31E-06	4.79E-03	3.00E-02	4.03E-03	8.64E-06	0.00E+00	3.24E-08	6.66E-04	0.00E+00	0.00E+00	3.00E-02
1030	635991.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.00E-03	4.47E-03	0.00E+00	5.14E-04	5.08E-06	4.77E-03	3.03E-02	4.00E-03	8.21E-06	0.00E+00	3.05E-08	6.64E-04	0.00E+00	0.00E+00	3.03E-02
1031	636011.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-03	4.43E-03	0.00E+00	5.17E-04	4.85E-06	4.73E-03	3.05E-02	3.97E-03	7.81E-06	0.00E+00	2.88E-08	6.61E-04	0.00E+00	0.00E+00	3.05E-02
1032	636031.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.92E-03	4.38E-03	0.00E+00	5.18E-04	4.63E-06	4.70E-03	3.05E-02	3.92E-03	7.41E-06	0.00E+00	2.71E-08	6.58E-04	0.00E+00	0.00E+00	3.05E-02
1033	636051.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-03	4.33E-03	0.00E+00	5.17E-04	4.41E-06	4.65E-03	3.05E-02	3.88E-03	7.03E-06	0.00E+00	2.56E-08	6.55E-04	0.00E+00	0.00E+00	3.05E-02
1034	636071.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-03	4.27E-03	0.00E+00	5.15E-04	4.20E-06	4.59E-03	3.04E-02	3.82E-03	6.68E-06	0.00E+00	2.41E-08	6.50E-04	0.00E+00	0.00E+00	3.04E-02
1035	636091.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-03	4.20E-03	0.00E+00	5.11E-04	4.01E-06	4.53E-03	3.02E-02	3.77E-03	6.34E-06	0.00E+00	2.28E-08	6.46E-04	0.00E+00	0.00E+00	3.02E-02
1036	636111.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-03	4.13E-03	0.00E+00	5.05E-04	3.82E-06	4.46E-03	3.00E-02	3.70E-03	6.03E-06	0.00E+00	2.16E-08	6.41E-04	0.00E+00	0.00E+00	3.00E-02
1037	636131.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-03	4.06E-03	0.00E+00	4.98E-04	3.65E-06	4.38E-03	2.96E-02	3.64E-03	5.73E-06	0.00E+00	2.05E-08	6.36E-04	0.00E+00	0.00E+00	2.96E-02
1038	636151.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-03	3.98E-03	0.00E+00	4.89E-04	3.49E-06	4.29E-03	2.92E-02	3.56E-03	5.46E-06	0.00E+00	1.95E-08	6.30E-04	0.00E+00	0.00E+00	2.92E-02
1039	636171.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-03	3.89E-03	0.00E+00	4.80E-04	3.34E-06	4.20E-03	2.88E-02	3.48E-03	5.21E-06	0.00E+00	1.86E-08	6.23E-04	0.00E+00	0.00E+00	2.88E-02
1040	636191.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-03	3.79E-03	0.00E+00	4.70E-04	3.20E-06	4.10E-03	2.83E-02	3.40E-03	4.98E-06	0.00E+00	1.77E-08	6.16E-04	0.00E+00	0.00E+00	2.83E-02
1041	636211.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-03	3.69E-03	0.00E+00	4.59E-04	3.06E-06	4.00E-03	2.77E-02	3.31E-03	4.76E-06	0.00E+00	1.70E-08	6.07E-04	0.00E+00	0.00E+00	2.77E-02
1042	636231.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-03	3.58E-03	0.00E+00	4.48E-04	2.94E-06	3.88E-03	2.72E-02	3.21E-03	4.56E-06	0.00E+00	1.62E-08	5.97E-04	0.00E+00	0.00E+00	2.72E-02
1043	636251.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-03	3.47E-03	0.00E+00	4.37E-04	2.81E-06	3.77E-03	2.66E-02	3.11E-03	4.36E-06	0.00E+00	1.55E-08	5.86E-04	0.00E+00	0.00E+00	2.66E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1044	636271.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-03	3.35E-03	0.00E+00	4.26E-04	2.70E-06	3.64E-03	2.59E-02	3.01E-03	4.17E-06	0.00E+00	1.49E-08	5.73E-04	0.00E+00	0.00E+00	2.59E-02
1045	636291.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-03	3.23E-03	0.00E+00	4.14E-04	2.58E-06	3.52E-03	2.53E-02	2.90E-03	3.99E-06	0.00E+00	1.42E-08	5.59E-04	0.00E+00	0.00E+00	2.53E-02
1046	636311.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-03	3.11E-03	0.00E+00	4.02E-04	2.47E-06	3.39E-03	2.46E-02	2.79E-03	3.81E-06	0.00E+00	1.36E-08	5.44E-04	0.00E+00	0.00E+00	2.46E-02
1047	636331.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-03	2.99E-03	0.00E+00	3.90E-04	2.36E-06	3.27E-03	2.39E-02	2.68E-03	3.64E-06	0.00E+00	1.30E-08	5.29E-04	0.00E+00	0.00E+00	2.39E-02
1048	636351.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-03	2.87E-03	0.00E+00	3.78E-04	2.25E-06	3.14E-03	2.32E-02	2.57E-03	3.47E-06	0.00E+00	1.25E-08	5.12E-04	0.00E+00	0.00E+00	2.32E-02
1049	636371.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-03	2.75E-03	0.00E+00	3.65E-04	2.15E-06	3.01E-03	2.25E-02	2.46E-03	3.31E-06	0.00E+00	1.20E-08	4.96E-04	0.00E+00	0.00E+00	2.25E-02
1050	636391.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-03	2.63E-03	0.00E+00	3.53E-04	2.04E-06	2.89E-03	2.18E-02	2.36E-03	3.16E-06	0.00E+00	1.14E-08	4.78E-04	0.00E+00	0.00E+00	2.18E-02
1051	636411.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-03	2.52E-03	0.00E+00	3.40E-04	1.95E-06	2.77E-03	2.10E-02	2.26E-03	3.00E-06	0.00E+00	1.10E-08	4.61E-04	0.00E+00	0.00E+00	2.10E-02
1052	636431.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-03	2.41E-03	0.00E+00	3.28E-04	1.85E-06	2.65E-03	2.03E-02	2.16E-03	2.86E-06	0.00E+00	1.05E-08	4.44E-04	0.00E+00	0.00E+00	2.03E-02
1053	636451.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-03	2.30E-03	0.00E+00	3.15E-04	1.76E-06	2.54E-03	1.95E-02	2.07E-03	2.72E-06	0.00E+00	1.00E-08	4.28E-04	0.00E+00	0.00E+00	1.95E-02
1054	636471.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-03	2.20E-03	0.00E+00	3.03E-04	1.67E-06	2.43E-03	1.88E-02	1.97E-03	2.58E-06	0.00E+00	9.60E-09	4.11E-04	0.00E+00	0.00E+00	1.88E-02
1055	636491.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-03	2.10E-03	0.00E+00	2.91E-04	1.59E-06	2.33E-03	1.81E-02	1.89E-03	2.46E-06	0.00E+00	9.19E-09	3.96E-04	0.00E+00	0.00E+00	1.81E-02
1056	636511.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-03	2.01E-03	0.00E+00	2.80E-04	1.51E-06	2.22E-03	1.74E-02	1.80E-03	2.34E-06	0.00E+00	8.80E-09	3.80E-04	0.00E+00	0.00E+00	1.74E-02
1057	636531.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-03	1.92E-03	0.00E+00	2.69E-04	1.44E-06	2.13E-03	1.67E-02	1.72E-03	2.22E-06	0.00E+00	8.44E-09	3.65E-04	0.00E+00	0.00E+00	1.67E-02
1058	636551.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-03	1.84E-03	0.00E+00	2.58E-04	1.37E-06	2.03E-03	1.61E-02	1.65E-03	2.12E-06	0.00E+00	8.09E-09	3.51E-04	0.00E+00	0.00E+00	1.61E-02
1059	636571.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-03	1.75E-03	0.00E+00	2.48E-04	1.30E-06	1.95E-03	1.54E-02	1.57E-03	2.02E-06	0.00E+00	7.77E-09	3.37E-04	0.00E+00	0.00E+00	1.54E-02
1060	636591.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.68E-03	0.00E+00	2.38E-04	1.24E-06	1.86E-03	1.49E-02	1.50E-03	1.92E-06	0.00E+00	7.46E-09	3.24E-04	0.00E+00	0.00E+00	1.49E-02
1061	636611.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.60E-03	0.00E+00	2.29E-04	1.19E-06	1.78E-03	1.43E-02	1.43E-03	1.84E-06	0.00E+00	7.18E-09	3.11E-04	0.00E+00	0.00E+00	1.43E-02
1062	636631.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.53E-03	0.00E+00	2.20E-04	1.13E-06	1.70E-03	1.38E-02	1.37E-03	1.75E-06	0.00E+00	6.91E-09	2.98E-04	0.00E+00	0.00E+00	1.38E-02
1063	636651.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.46E-03	0.00E+00	2.12E-04	1.08E-06	1.63E-03	1.32E-02	1.31E-03	1.68E-06	0.00E+00	6.66E-09	2.86E-04	0.00E+00	0.00E+00	1.32E-02
1064	634271.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.49E-04	7.27E-04	0.00E+00	5.47E-05	6.14E-07	7.29E-04	3.49E-03	6.49E-04	1.04E-06	0.00E+00	6.12E-09	1.13E-04	0.00E+00	0.00E+00	3.49E-03
1065	634291.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.68E-04	7.48E-04	0.00E+00	5.61E-05	6.31E-07	7.50E-04	3.57E-03	6.68E-04	1.07E-06	0.00E+00	6.25E-09	1.16E-04	0.00E+00	0.00E+00	3.57E-03
1066	634311.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.88E-04	7.70E-04	0.00E+00	5.75E-05	6.49E-07	7.72E-04	3.67E-03	6.87E-04	1.10E-06	0.00E+00	6.39E-09	1.19E-04	0.00E+00	0.00E+00	3.67E-03
1067	634331.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.07E-04	7.92E-04	0.00E+00	5.91E-05	6.68E-07	7.94E-04	3.76E-03	7.07E-04	1.13E-06	0.00E+00	6.54E-09	1.22E-04	0.00E+00	0.00E+00	3.76E-03
1068	634351.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.27E-04	8.14E-04	0.00E+00	6.06E-05	6.89E-07	8.16E-04	3.86E-03	7.27E-04	1.17E-06	0.00E+00	6.70E-09	1.25E-04	0.00E+00	0.00E+00	3.86E-03
1069	634371.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-04	8.36E-04	0.00E+00	6.23E-05	7.11E-07	8.38E-04	3.96E-03	7.47E-04	1.20E-06	0.00E+00	6.87E-09	1.28E-04	0.00E+00	0.00E+00	3.96E-03
1070	634391.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.67E-04	8.58E-04	0.00E+00	6.41E-05	7.35E-07	8.61E-04	4.07E-03	7.67E-04	1.24E-06	0.00E+00	7.05E-09	1.31E-04	0.00E+00	0.00E+00	4.07E-03
1071	634411.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-04	8.81E-04	0.00E+00	6.59E-05	7.61E-07	8.83E-04	4.18E-03	7.87E-04	1.28E-06	0.00E+00	7.25E-09	1.34E-04	0.00E+00	0.00E+00	4.18E-03
1072	634431.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-04	9.04E-04	0.00E+00	6.78E-05	7.88E-07	9.06E-04	4.29E-03	8.07E-04	1.33E-06	0.00E+00	7.46E-09	1.38E-04	0.00E+00	0.00E+00	4.29E-03
1073	634451.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.27E-04	9.26E-04	0.00E+00	6.97E-05	8.17E-07	9.30E-04	4.41E-03	8.27E-04	1.38E-06	0.00E+00	7.68E-09	1.41E-04	0.00E+00	0.00E+00	4.41E-03
1074	634471.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.48E-04	9.50E-04	0.00E+00	7.17E-05	8.47E-07	9.54E-04	4.53E-03	8.48E-04	1.43E-06	0.00E+00	7.92E-09	1.44E-04	0.00E+00	0.00E+00	4.53E-03
1075	634491.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-04	9.74E-04	0.00E+00	7.38E-05	8.79E-07	9.78E-04	4.66E-03	8.69E-04	1.49E-06	0.00E+00	8.17E-09	1.48E-04	0.00E+00	0.00E+00	4.66E-03
1076	634511.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.91E-04	9.98E-04	0.00E+00	7.60E-05	9.13E-07	1.00E-03	4.78E-03	8.91E-04	1.54E-06	0.00E+00	8.45E-09	1.51E-04	0.00E+00	0.00E+00	4.78E-03
1077	634531.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-04	1.02E-03	0.00E+00	7.82E-05	9.49E-07	1.03E-03	4.91E-03	9.13E-04	1.60E-06	0.00E+00	8.74E-09	1.55E-04	0.00E+00	0.00E+00	4.91E-03
1078	634551.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.37E-04	1.05E-03	0.00E+00	8.05E-05	9.86E-07	1.06E-03	5.05E-03	9.37E-04	1.67E-06	0.00E+00	9.06E-09	1.58E-04	0.00E+00	0.00E+00	5.05E-03
1079	634571.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.61E-04	1.08E-03	0.00E+00	8.29E-05	1.02E-06	1.08E-03	5.19E-03	9.61E-04	1.73E-06	0.00E+00	9.40E-09	1.62E-04	0.00E+00	0.00E+00	5.19E-03
1080	634591.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.87E-04	1.11E-03	0.00E+00	8.53E-05	1.06E-06	1.11E-03	5.33E-03	9.87E-04	1.80E-06	0.00E+00	9.78E-09	1.66E-04	0.00E+00	0.00E+00	5.33E-03
1081	634611.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.14E-03	0.00E+00	8.78E-05	1.10E-06	1.14E-03	5.48E-03	1.01E-03	1.88E-06	0.00E+00	1.02E-08	1.71E-04	0.00E+00	0.00E+00	5.48E-03
1082	634631.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	9.03E-05	1.15E-06	1.18E-03	5.63E-03	1.04E-03	1.95E-06	0.00E+00	1.06E-08	1.75E-04	0.00E+00	0.00E+00	5.63E-03
1083	634651.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	9.28E-05	1.19E-06	1.21E-03	5.79E-03	1.08E-03	2.03E-06	0.00E+00	1.11E-08	1.80E-04	0.00E+00	0.00E+00	5.79E-03
1084	634671.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.25E-03	0.00E+00	9.55E-05	1.23E-06	1.25E-03	5.95E-03	1.11E-03	2.11E-06	0.00E+00	1.16E-08	1.86E-04	0.00E+00	0.00E+00	5.95E-03
1085	634691.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	9.81E-05	1.28E-06	1.29E-03	6.12E-03	1.15E-03	2.19E-06	0.00E+00	1.22E-08	1.92E-04	0.00E+00	0.00E+00	6.12E-03
1086	634711.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.33E-03	0.00E+00	1.01E-04	1.33E-06	1.34E-03	6.29E-03	1.19E-03	2.27E-06	0.00E+00	1.28E-08	1.98E-04	0.00E+00	0.00E+00	6.29E-03
1087	634731.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.38E-03	0.00E+00	1.04E-04	1.37E-06	1.38E-03	6.46E-03	1.23E-03	2.36E-06	0.00E+00	1.34E-08	2.05E-04	0.00E+00	0.00E+00	6.46E-03
1088	634751.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.43E-03	0.00E+00	1.07E-04	1.42E-06	1.43E-03	6.65E-03	1.28E-03	2.45E-06	0.00E+00	1.41E-08	2.12E-04	0.00E+00	0.00E+00	6.65E-03
1089	634771.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.49E-03	0.00E+00	1.09E-04	1.47E-06	1.49E-03	6.84E-03	1.33E-03	2.55E-06	0.00E+00	1.49E-08	2.20E-04	0.00E+00	0.00E+00	6.84E-03
1090	634791.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.55E-03	0.00E+00	1.13E-04	1.53E-06	1.54E-03	7.04E-03	1.38E-03	2.65E-06	0.00E+00	1.57E-08	2.28E-04	0.00E+00	0.00E+00	7.04E-03
1091	634811.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.61E-03	0.00E+00	1.16E-04	1.58E-06	1.60E-03	7.24E-03	1.43E-03	2.75E-06	0.00E+00	1.65E-08	2.37E-04	0.00E+00	0.00E+00	7.24E-03
1092	634831.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.67E-03	0.00E+00	1.19E-04	1.64E-06	1.67E-03	7.46E-03	1.49E-03	2.86E-06	0.00E+00	1.74E-08	2.46E-04	0.00E+00	0.00E+00	7.46E-03
1093	634851.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.74E-03	0.00E+00	1.23E-04	1.70E-06	1.73E-03	7.69E-03	1.55E-03	2.98E-06	0.00E+00	1.83E-08	2.55E-04	0.00E+00	0.00E+00	7.69E-03
1094	634871.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.81E-03	0.00E+00	1.26E-04	1.77E-06	1.80E-03	7.93E-03	1.61E-03	3.11E-06	0.00E+00	1.92E-08	2.65E-04	0.00E+00	0.00E+00	7.93E-03
1095	634891.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.88E-03	0.00E+00	1.30E-04	1.85E-06	1.87E-03	8.18E-03	1.67E-03	3.25E-06	0.00E+00	2.02E-08	2.75E-04	0.00E+00	0.00E+00	8.18E-03
1096	634911.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-03	1.95E-03	0.00E+00	1.35E-04	1.93E-06	1.93E-03	8.44E-03	1.74E-03	3.40E-06	0.00E+00	2.13E-08	2.85E-04	0.00E+00	0.00E+00	8.44E-03
1097	634931.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-03	2.02E-03	0.00E+00	1.39E-04	2.03E-06	2.00E-03	8.72E-03	1.80E-03	3.58E-06	0.00E+00	2.25E-08	2.95E-04	0.00E+00	0.00E+00	8.72E-03
1098	634951.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-03	2.10E-03	0.00E+00	1.44E-04	2.13E-06	2.08E-03	9.02E-03	1.87E-03	3.77E-06	0.00E+00	2.39E-08	3.05E-04	0.00E+00	0.00E+00	9.02E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1099	634971.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-03	2.17E-03	0.00E+00	1.49E-04	2.25E-06	2.15E-03	9.32E-03	1.93E-03	3.99E-06	0.00E+00	2.54E-08	3.16E-04	0.00E+00	0.00E+00	9.32E-03
1100	634991.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-03	2.24E-03	0.00E+00	1.54E-04	2.37E-06	2.22E-03	9.65E-03	2.00E-03	4.23E-06	0.00E+00	2.72E-08	3.26E-04	0.00E+00	0.00E+00	9.65E-03
1101	635011.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-03	2.32E-03	0.00E+00	1.60E-04	2.51E-06	2.30E-03	9.99E-03	2.06E-03	4.50E-06	0.00E+00	2.93E-08	3.37E-04	0.00E+00	0.00E+00	9.99E-03
1102	635031.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-03	2.40E-03	0.00E+00	1.66E-04	2.66E-06	2.37E-03	1.04E-02	2.13E-03	4.79E-06	0.00E+00	3.17E-08	3.48E-04	0.00E+00	0.00E+00	1.04E-02
1103	635051.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-03	2.47E-03	0.00E+00	1.72E-04	2.81E-06	2.45E-03	1.07E-02	2.20E-03	5.10E-06	0.00E+00	3.42E-08	3.60E-04	0.00E+00	0.00E+00	1.07E-02
1104	635071.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-03	2.55E-03	0.00E+00	1.79E-04	2.96E-06	2.53E-03	1.11E-02	2.27E-03	5.40E-06	0.00E+00	3.67E-08	3.71E-04	0.00E+00	0.00E+00	1.11E-02
1105	635091.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-03	2.64E-03	0.00E+00	1.86E-04	3.10E-06	2.61E-03	1.15E-02	2.34E-03	5.68E-06	0.00E+00	3.90E-08	3.83E-04	0.00E+00	0.00E+00	1.15E-02
1106	635111.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-03	2.72E-03	0.00E+00	1.93E-04	3.22E-06	2.69E-03	1.19E-02	2.41E-03	5.92E-06	0.00E+00	4.10E-08	3.95E-04	0.00E+00	0.00E+00	1.19E-02
1107	635131.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-03	2.80E-03	0.00E+00	2.00E-04	3.33E-06	2.78E-03	1.23E-02	2.48E-03	6.13E-06	0.00E+00	4.29E-08	4.07E-04	0.00E+00	0.00E+00	1.23E-02
1108	635151.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-03	2.88E-03	0.00E+00	2.06E-04	3.41E-06	2.86E-03	1.28E-02	2.56E-03	6.31E-06	0.00E+00	4.48E-08	4.19E-04	0.00E+00	0.00E+00	1.28E-02
1109	635171.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-03	2.96E-03	0.00E+00	2.13E-04	3.48E-06	2.94E-03	1.32E-02	2.63E-03	6.48E-06	0.00E+00	4.69E-08	4.30E-04	0.00E+00	0.00E+00	1.32E-02
1110	635191.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-03	3.04E-03	0.00E+00	2.19E-04	3.54E-06	3.01E-03	1.35E-02	2.69E-03	6.64E-06	0.00E+00	4.91E-08	4.41E-04	0.00E+00	0.00E+00	1.35E-02
1111	635211.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-03	3.12E-03	0.00E+00	2.25E-04	3.62E-06	3.09E-03	1.39E-02	2.76E-03	6.84E-06	0.00E+00	5.21E-08	4.52E-04	0.00E+00	0.00E+00	1.39E-02
1112	635231.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-03	3.19E-03	0.00E+00	2.30E-04	3.73E-06	3.16E-03	1.42E-02	2.82E-03	7.11E-06	0.00E+00	5.58E-08	4.63E-04	0.00E+00	0.00E+00	1.42E-02
1113	635251.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-03	3.26E-03	0.00E+00	2.35E-04	3.86E-06	3.22E-03	1.45E-02	2.88E-03	7.43E-06	0.00E+00	5.95E-08	4.74E-04	0.00E+00	0.00E+00	1.45E-02
1114	635271.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-03	3.33E-03	0.00E+00	2.40E-04	4.03E-06	3.29E-03	1.48E-02	2.94E-03	7.80E-06	0.00E+00	6.30E-08	4.84E-04	0.00E+00	0.00E+00	1.48E-02
1115	635291.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-03	3.39E-03	0.00E+00	2.45E-04	4.23E-06	3.35E-03	1.51E-02	3.00E-03	8.21E-06	0.00E+00	6.63E-08	4.93E-04	0.00E+00	0.00E+00	1.51E-02
1116	635311.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-03	3.46E-03	0.00E+00	2.50E-04	4.44E-06	3.42E-03	1.54E-02	3.05E-03	8.61E-06	0.00E+00	6.88E-08	5.02E-04	0.00E+00	0.00E+00	1.54E-02
1117	635331.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-03	3.52E-03	0.00E+00	2.54E-04	4.67E-06	3.48E-03	1.56E-02	3.11E-03	9.03E-06	0.00E+00	7.13E-08	5.11E-04	0.00E+00	0.00E+00	1.56E-02
1118	635351.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-03	3.59E-03	0.00E+00	2.60E-04	4.91E-06	3.54E-03	1.60E-02	3.17E-03	9.51E-06	0.00E+00	7.49E-08	5.21E-04	0.00E+00	0.00E+00	1.60E-02
1119	635371.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-03	3.66E-03	0.00E+00	2.66E-04	5.14E-06	3.61E-03	1.63E-02	3.23E-03	9.98E-06	0.00E+00	7.86E-08	5.31E-04	0.00E+00	0.00E+00	1.63E-02
1120	635391.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-03	3.73E-03	0.00E+00	2.73E-04	5.36E-06	3.68E-03	1.67E-02	3.29E-03	1.04E-05	0.00E+00	8.23E-08	5.41E-04	0.00E+00	0.00E+00	1.67E-02
1121	635411.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-03	3.80E-03	0.00E+00	2.81E-04	5.52E-06	3.75E-03	1.72E-02	3.35E-03	1.08E-05	0.00E+00	8.70E-08	5.52E-04	0.00E+00	0.00E+00	1.72E-02
1122	635431.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.41E-03	3.88E-03	0.00E+00	2.89E-04	5.65E-06	3.83E-03	1.76E-02	3.41E-03	1.12E-05	0.00E+00	9.21E-08	5.63E-04	0.00E+00	0.00E+00	1.76E-02
1123	635451.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-03	3.95E-03	0.00E+00	2.97E-04	5.72E-06	3.90E-03	1.81E-02	3.47E-03	1.14E-05	0.00E+00	9.58E-08	5.74E-04	0.00E+00	0.00E+00	1.81E-02
1124	635471.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-03	4.02E-03	0.00E+00	3.06E-04	5.74E-06	3.98E-03	1.86E-02	3.54E-03	1.15E-05	0.00E+00	9.76E-08	5.85E-04	0.00E+00	0.00E+00	1.86E-02
1125	635491.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.60E-03	4.10E-03	0.00E+00	3.15E-04	5.72E-06	4.06E-03	1.92E-02	3.60E-03	1.14E-05	0.00E+00	9.79E-08	5.95E-04	0.00E+00	0.00E+00	1.92E-02
1126	635511.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-03	4.17E-03	0.00E+00	3.24E-04	5.67E-06	4.15E-03	1.97E-02	3.67E-03	1.13E-05	0.00E+00	9.64E-08	6.06E-04	0.00E+00	0.00E+00	1.97E-02
1127	635531.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-03	4.25E-03	0.00E+00	3.33E-04	5.69E-06	4.23E-03	2.02E-02	3.74E-03	1.12E-05	0.00E+00	9.34E-08	6.16E-04	0.00E+00	0.00E+00	2.02E-02
1128	635551.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-03	4.32E-03	0.00E+00	3.42E-04	5.84E-06	4.31E-03	2.07E-02	3.81E-03	1.13E-05	0.00E+00	9.00E-08	6.26E-04	0.00E+00	0.00E+00	2.07E-02
1129	635571.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-03	4.40E-03	0.00E+00	3.51E-04	6.11E-06	4.40E-03	2.12E-02	3.89E-03	1.16E-05	0.00E+00	8.66E-08	6.36E-04	0.00E+00	0.00E+00	2.12E-02
1130	635591.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-03	4.47E-03	0.00E+00	3.60E-04	6.47E-06	4.48E-03	2.18E-02	3.96E-03	1.21E-05	0.00E+00	8.32E-08	6.45E-04	0.00E+00	0.00E+00	2.18E-02
1131	635611.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-03	4.54E-03	0.00E+00	3.69E-04	6.84E-06	4.56E-03	2.23E-02	4.02E-03	1.25E-05	0.00E+00	8.01E-08	6.55E-04	0.00E+00	0.00E+00	2.23E-02
1132	635631.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-03	4.61E-03	0.00E+00	3.78E-04	7.19E-06	4.64E-03	2.28E-02	4.09E-03	1.30E-05	0.00E+00	7.73E-08	6.63E-04	0.00E+00	0.00E+00	2.28E-02
1133	635651.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-03	4.67E-03	0.00E+00	3.87E-04	7.52E-06	4.71E-03	2.33E-02	4.14E-03	1.34E-05	0.00E+00	7.46E-08	6.72E-04	0.00E+00	0.00E+00	2.33E-02
1134	635671.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.20E-03	4.72E-03	0.00E+00	3.95E-04	7.84E-06	4.77E-03	2.37E-02	4.20E-03	1.38E-05	0.00E+00	7.21E-08	6.79E-04	0.00E+00	0.00E+00	2.37E-02
1135	635691.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.24E-03	4.77E-03	0.00E+00	4.04E-04	8.12E-06	4.83E-03	2.42E-02	4.24E-03	1.42E-05	0.00E+00	6.98E-08	6.86E-04	0.00E+00	0.00E+00	2.42E-02
1136	635711.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-03	4.81E-03	0.00E+00	4.13E-04	8.33E-06	4.88E-03	2.48E-02	4.28E-03	1.44E-05	0.00E+00	6.74E-08	6.92E-04	0.00E+00	0.00E+00	2.48E-02
1137	635731.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.31E-03	4.84E-03	0.00E+00	4.23E-04	8.42E-06	4.93E-03	2.53E-02	4.31E-03	1.45E-05	0.00E+00	6.49E-08	6.97E-04	0.00E+00	0.00E+00	2.53E-02
1138	635751.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-03	4.86E-03	0.00E+00	4.33E-04	8.41E-06	4.97E-03	2.59E-02	4.34E-03	1.44E-05	0.00E+00	6.23E-08	7.00E-04	0.00E+00	0.00E+00	2.59E-02
1139	635771.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-03	4.88E-03	0.00E+00	4.43E-04	8.29E-06	5.00E-03	2.64E-02	4.35E-03	1.41E-05	0.00E+00	5.94E-08	7.03E-04	0.00E+00	0.00E+00	2.64E-02
1140	635791.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-03	4.89E-03	0.00E+00	4.53E-04	8.09E-06	5.02E-03	2.70E-02	4.36E-03	1.37E-05	0.00E+00	5.65E-08	7.05E-04	0.00E+00	0.00E+00	2.70E-02
1141	635811.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-03	4.88E-03	0.00E+00	4.63E-04	7.83E-06	5.04E-03	2.75E-02	4.36E-03	1.32E-05	0.00E+00	5.34E-08	7.05E-04	0.00E+00	0.00E+00	2.75E-02
1142	635831.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-03	4.88E-03	0.00E+00	4.73E-04	7.52E-06	5.05E-03	2.81E-02	4.35E-03	1.26E-05	0.00E+00	5.03E-08	7.05E-04	0.00E+00	0.00E+00	2.81E-02
1143	635851.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-03	4.86E-03	0.00E+00	4.83E-04	7.20E-06	5.05E-03	2.87E-02	4.34E-03	1.20E-05	0.00E+00	4.73E-08	7.04E-04	0.00E+00	0.00E+00	2.87E-02
1144	635871.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.33E-03	4.84E-03	0.00E+00	4.94E-04	6.87E-06	5.05E-03	2.92E-02	4.33E-03	1.14E-05	0.00E+00	4.44E-08	7.02E-04	0.00E+00	0.00E+00	2.92E-02
1145	635891.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.30E-03	4.81E-03	0.00E+00	5.04E-04	6.56E-06	5.05E-03	2.98E-02	4.30E-03	1.08E-05	0.00E+00	4.16E-08	7.00E-04	0.00E+00	0.00E+00	2.98E-02
1146	635911.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-03	4.79E-03	0.00E+00	5.14E-04	6.26E-06	5.04E-03	3.03E-02	4.28E-03	1.03E-05	0.00E+00	3.90E-08	6.98E-04	0.00E+00	0.00E+00	3.03E-02
1147	635931.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-03	4.75E-03	0.00E+00	5.23E-04	5.98E-06	5.03E-03	3.08E-02	4.25E-03	9.77E-06	0.00E+00	3.66E-08	6.96E-04	0.00E+00	0.00E+00	3.08E-02
1148	635951.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.22E-03	4.72E-03	0.00E+00	5.31E-04	5.71E-06	5.01E-03	3.12E-02	4.22E-03	9.29E-06	0.00E+00	3.44E-08	6.93E-04	0.00E+00	0.00E+00	3.12E-02
1149	635971.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-03	4.68E-03	0.00E+00	5.37E-04	5.45E-06	4.99E-03	3.16E-02	4.19E-03	8.82E-06	0.00E+00	3.23E-08	6.91E-04	0.00E+00	0.00E+00	3.16E-02
1150	635991.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-03	4.64E-03	0.00E+00	5.41E-04	5.19E-06	4.96E-03	3.18E-02	4.15E-03	8.36E-06	0.00E+00	3.04E-08	6.88E-04	0.00E+00	0.00E+00	3.18E-02
1151	636011.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-03	4.59E-03	0.00E+00	5.44E-04	4.94E-06	4.92E-03	3.20E-02	4.11E-03	7.93E-06	0.00E+00	2.86E-08	6.85E-04	0.00E+00	0.00E+00	3.20E-02
1152	636031.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-03	4.53E-03	0.00E+00	5.44E-04	4.70E-06	4.87E-03	3.20E-02	4.06E-03	7.51E-06	0.00E+00	2.70E-08	6.81E-04	0.00E+00	0.00E+00	3.20E-02
1153	636051.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-03	4.47E-03	0.00E+00	5.42E-04	4.47E-06	4.82E-03	3.20E-02	4.01E-03	7.11E-06	0.00E+00	2.54E-08	6.77E-04	0.00E+00	0.00E+00	3.20E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1154	636071.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-03	4.41E-03	0.00E+00	5.39E-04	4.26E-06	4.75E-03	3.18E-02	3.95E-03	6.74E-06	0.00E+00	2.40E-08	6.72E-04	0.00E+00	0.00E+00	3.18E-02
1155	636091.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-03	4.33E-03	0.00E+00	5.33E-04	4.06E-06	4.68E-03	3.16E-02	3.88E-03	6.39E-06	0.00E+00	2.27E-08	6.67E-04	0.00E+00	0.00E+00	3.16E-02
1156	636111.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-03	4.26E-03	0.00E+00	5.26E-04	3.87E-06	4.60E-03	3.12E-02	3.81E-03	6.08E-06	0.00E+00	2.16E-08	6.61E-04	0.00E+00	0.00E+00	3.12E-02
1157	636131.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-03	4.17E-03	0.00E+00	5.18E-04	3.69E-06	4.51E-03	3.08E-02	3.74E-03	5.78E-06	0.00E+00	2.05E-08	6.55E-04	0.00E+00	0.00E+00	3.08E-02
1158	636151.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-03	4.08E-03	0.00E+00	5.08E-04	3.53E-06	4.42E-03	3.03E-02	3.66E-03	5.51E-06	0.00E+00	1.95E-08	6.49E-04	0.00E+00	0.00E+00	3.03E-02
1159	636171.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.57E-03	3.98E-03	0.00E+00	4.98E-04	3.37E-06	4.32E-03	2.98E-02	3.57E-03	5.25E-06	0.00E+00	1.86E-08	6.41E-04	0.00E+00	0.00E+00	2.98E-02
1160	636191.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-03	3.88E-03	0.00E+00	4.86E-04	3.23E-06	4.21E-03	2.93E-02	3.48E-03	5.01E-06	0.00E+00	1.77E-08	6.32E-04	0.00E+00	0.00E+00	2.93E-02
1161	636211.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-03	3.77E-03	0.00E+00	4.75E-04	3.09E-06	4.09E-03	2.86E-02	3.38E-03	4.78E-06	0.00E+00	1.69E-08	6.22E-04	0.00E+00	0.00E+00	2.86E-02
1162	636231.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-03	3.65E-03	0.00E+00	4.63E-04	2.95E-06	3.97E-03	2.80E-02	3.27E-03	4.57E-06	0.00E+00	1.62E-08	6.11E-04	0.00E+00	0.00E+00	2.80E-02
1163	636251.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.53E-03	0.00E+00	4.50E-04	2.82E-06	3.84E-03	2.74E-02	3.16E-03	4.36E-06	0.00E+00	1.55E-08	5.99E-04	0.00E+00	0.00E+00	2.74E-02
1164	636271.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-03	3.40E-03	0.00E+00	4.38E-04	2.70E-06	3.71E-03	2.67E-02	3.05E-03	4.16E-06	0.00E+00	1.48E-08	5.85E-04	0.00E+00	0.00E+00	2.67E-02
1165	636291.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-03	3.27E-03	0.00E+00	4.25E-04	2.57E-06	3.57E-03	2.60E-02	2.93E-03	3.97E-06	0.00E+00	1.41E-08	5.69E-04	0.00E+00	0.00E+00	2.60E-02
1166	636311.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-03	3.14E-03	0.00E+00	4.12E-04	2.45E-06	3.44E-03	2.52E-02	2.82E-03	3.78E-06	0.00E+00	1.35E-08	5.53E-04	0.00E+00	0.00E+00	2.52E-02
1167	636331.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-03	3.01E-03	0.00E+00	3.99E-04	2.34E-06	3.30E-03	2.45E-02	2.70E-03	3.60E-06	0.00E+00	1.29E-08	5.36E-04	0.00E+00	0.00E+00	2.45E-02
1168	636351.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-03	2.89E-03	0.00E+00	3.85E-04	2.22E-06	3.17E-03	2.37E-02	2.59E-03	3.42E-06	0.00E+00	1.23E-08	5.18E-04	0.00E+00	0.00E+00	2.37E-02
1169	636371.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-03	2.76E-03	0.00E+00	3.72E-04	2.11E-06	3.03E-03	2.29E-02	2.48E-03	3.25E-06	0.00E+00	1.18E-08	5.00E-04	0.00E+00	0.00E+00	2.29E-02
1170	636391.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-03	2.64E-03	0.00E+00	3.58E-04	2.01E-06	2.91E-03	2.21E-02	2.37E-03	3.09E-06	0.00E+00	1.13E-08	4.82E-04	0.00E+00	0.00E+00	2.21E-02
1171	636411.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-03	2.52E-03	0.00E+00	3.44E-04	1.90E-06	2.78E-03	2.13E-02	2.26E-03	2.93E-06	0.00E+00	1.08E-08	4.64E-04	0.00E+00	0.00E+00	2.13E-02
1172	636431.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-03	2.41E-03	0.00E+00	3.31E-04	1.81E-06	2.66E-03	2.05E-02	2.16E-03	2.78E-06	0.00E+00	1.03E-08	4.46E-04	0.00E+00	0.00E+00	2.05E-02
1173	636451.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-03	2.30E-03	0.00E+00	3.18E-04	1.72E-06	2.54E-03	1.97E-02	2.06E-03	2.64E-06	0.00E+00	9.83E-09	4.29E-04	0.00E+00	0.00E+00	1.97E-02
1174	636471.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-03	2.20E-03	0.00E+00	3.05E-04	1.63E-06	2.43E-03	1.89E-02	1.97E-03	2.51E-06	0.00E+00	9.40E-09	4.12E-04	0.00E+00	0.00E+00	1.89E-02
1175	636491.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-03	2.09E-03	0.00E+00	2.92E-04	1.55E-06	2.32E-03	1.81E-02	1.88E-03	2.38E-06	0.00E+00	9.00E-09	3.95E-04	0.00E+00	0.00E+00	1.81E-02
1176	636511.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-03	2.00E-03	0.00E+00	2.81E-04	1.47E-06	2.21E-03	1.74E-02	1.79E-03	2.26E-06	0.00E+00	8.62E-09	3.79E-04	0.00E+00	0.00E+00	1.74E-02
1177	636531.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-03	1.91E-03	0.00E+00	2.69E-04	1.40E-06	2.12E-03	1.67E-02	1.71E-03	2.15E-06	0.00E+00	8.26E-09	3.64E-04	0.00E+00	0.00E+00	1.67E-02
1178	636551.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.82E-03	0.00E+00	2.58E-04	1.33E-06	2.02E-03	1.61E-02	1.63E-03	2.05E-06	0.00E+00	7.92E-09	3.49E-04	0.00E+00	0.00E+00	1.61E-02
1179	636571.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-03	1.74E-03	0.00E+00	2.48E-04	1.26E-06	1.93E-03	1.54E-02	1.56E-03	1.95E-06	0.00E+00	7.61E-09	3.35E-04	0.00E+00	0.00E+00	1.54E-02
1180	636591.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-03	1.66E-03	0.00E+00	2.38E-04	1.21E-06	1.84E-03	1.48E-02	1.48E-03	1.86E-06	0.00E+00	7.31E-09	3.21E-04	0.00E+00	0.00E+00	1.48E-02
1181	636611.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.58E-03	0.00E+00	2.29E-04	1.15E-06	1.76E-03	1.43E-02	1.42E-03	1.78E-06	0.00E+00	7.04E-09	3.08E-04	0.00E+00	0.00E+00	1.43E-02
1182	636631.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	2.20E-04	1.10E-06	1.68E-03	1.37E-02	1.35E-03	1.70E-06	0.00E+00	6.78E-09	2.95E-04	0.00E+00	0.00E+00	1.37E-02
1183	636651.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.44E-03	0.00E+00	2.11E-04	1.05E-06	1.61E-03	1.32E-02	1.29E-03	1.63E-06	0.00E+00	6.54E-09	2.83E-04	0.00E+00	0.00E+00	1.32E-02
1184	634271.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.41E-04	7.18E-04	0.00E+00	5.44E-05	6.18E-07	7.21E-04	3.47E-03	6.41E-04	1.06E-06	0.00E+00	6.32E-09	1.12E-04	0.00E+00	0.00E+00	3.47E-03
1185	634291.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.61E-04	7.41E-04	0.00E+00	5.58E-05	6.33E-07	7.43E-04	3.56E-03	6.61E-04	1.08E-06	0.00E+00	6.45E-09	1.15E-04	0.00E+00	0.00E+00	3.56E-03
1186	634311.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-04	7.63E-04	0.00E+00	5.72E-05	6.49E-07	7.65E-04	3.65E-03	6.81E-04	1.11E-06	0.00E+00	6.59E-09	1.18E-04	0.00E+00	0.00E+00	3.65E-03
1187	634331.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.02E-04	7.86E-04	0.00E+00	5.87E-05	6.67E-07	7.88E-04	3.74E-03	7.01E-04	1.14E-06	0.00E+00	6.74E-09	1.21E-04	0.00E+00	0.00E+00	3.74E-03
1188	634351.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.09E-04	0.00E+00	6.03E-05	6.87E-07	8.11E-04	3.84E-03	7.22E-04	1.17E-06	0.00E+00	6.89E-09	1.24E-04	0.00E+00	0.00E+00	3.84E-03
1189	634371.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-04	8.32E-04	0.00E+00	6.19E-05	7.08E-07	8.34E-04	3.94E-03	7.43E-04	1.20E-06	0.00E+00	7.06E-09	1.28E-04	0.00E+00	0.00E+00	3.94E-03
1190	634391.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.64E-04	8.56E-04	0.00E+00	6.37E-05	7.30E-07	8.58E-04	4.04E-03	7.64E-04	1.24E-06	0.00E+00	7.24E-09	1.31E-04	0.00E+00	0.00E+00	4.04E-03
1191	634411.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.85E-04	8.80E-04	0.00E+00	6.55E-05	7.54E-07	8.81E-04	4.15E-03	7.85E-04	1.28E-06	0.00E+00	7.42E-09	1.34E-04	0.00E+00	0.00E+00	4.15E-03
1192	634431.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-04	9.04E-04	0.00E+00	6.73E-05	7.80E-07	9.06E-04	4.27E-03	8.07E-04	1.32E-06	0.00E+00	7.62E-09	1.38E-04	0.00E+00	0.00E+00	4.27E-03
1193	634451.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.28E-04	9.28E-04	0.00E+00	6.93E-05	8.08E-07	9.30E-04	4.39E-03	8.28E-04	1.37E-06	0.00E+00	7.84E-09	1.41E-04	0.00E+00	0.00E+00	4.39E-03
1194	634471.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-04	9.52E-04	0.00E+00	7.13E-05	8.37E-07	9.55E-04	4.52E-03	8.50E-04	1.42E-06	0.00E+00	8.07E-09	1.45E-04	0.00E+00	0.00E+00	4.52E-03
1195	634491.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-04	9.77E-04	0.00E+00	7.34E-05	8.69E-07	9.80E-04	4.64E-03	8.72E-04	1.47E-06	0.00E+00	8.32E-09	1.48E-04	0.00E+00	0.00E+00	4.64E-03
1196	634511.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.95E-04	1.00E-03	0.00E+00	7.56E-05	9.02E-07	1.01E-03	4.77E-03	8.95E-04	1.53E-06	0.00E+00	8.58E-09	1.52E-04	0.00E+00	0.00E+00	4.77E-03
1197	634531.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-04	1.03E-03	0.00E+00	7.79E-05	9.38E-07	1.03E-03	4.90E-03	9.18E-04	1.59E-06	0.00E+00	8.87E-09	1.55E-04	0.00E+00	0.00E+00	4.90E-03
1198	634551.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-04	1.06E-03	0.00E+00	8.02E-05	9.75E-07	1.06E-03	5.04E-03	9.42E-04	1.65E-06	0.00E+00	9.17E-09	1.59E-04	0.00E+00	0.00E+00	5.04E-03
1199	634571.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.68E-04	1.08E-03	0.00E+00	8.27E-05	1.01E-06	1.09E-03	5.18E-03	9.68E-04	1.72E-06	0.00E+00	9.50E-09	1.63E-04	0.00E+00	0.00E+00	5.18E-03
1200	634591.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-04	1.11E-03	0.00E+00	8.52E-05	1.06E-06	1.12E-03	5.33E-03	9.94E-04	1.79E-06	0.00E+00	9.86E-09	1.67E-04	0.00E+00	0.00E+00	5.33E-03
1201	634611.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	8.77E-05	1.10E-06	1.15E-03	5.48E-03	1.02E-03	1.87E-06	0.00E+00	1.02E-08	1.72E-04	0.00E+00	0.00E+00	5.48E-03
1202	634631.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	9.04E-05	1.14E-06	1.18E-03	5.64E-03	1.05E-03	1.94E-06	0.00E+00	1.07E-08	1.76E-04	0.00E+00	0.00E+00	5.64E-03
1203	634651.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	9.31E-05	1.19E-06	1.22E-03	5.81E-03	1.08E-03	2.02E-06	0.00E+00	1.11E-08	1.81E-04	0.00E+00	0.00E+00	5.81E-03
1204	634671.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	9.58E-05	1.23E-06	1.26E-03	5.98E-03	1.12E-03	2.11E-06	0.00E+00	1.16E-08	1.87E-04	0.00E+00	0.00E+00	5.98E-03
1205	634691.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.29E-03	0.00E+00	9.86E-05	1.28E-06	1.30E-03	6.15E-03	1.16E-03	2.19E-06	0.00E+00	1.22E-08	1.93E-04	0.00E+00	0.00E+00	6.15E-03
1206	634711.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.34E-03	0.00E+00	1.02E-04	1.33E-06	1.34E-03	6.32E-03	1.20E-03	2.28E-06	0.00E+00	1.28E-08	1.99E-04	0.00E+00	0.00E+00	6.32E-03
1207	634731.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	1.04E-04	1.38E-06	1.39E-03	6.51E-03	1.24E-03	2.38E-06	0.00E+00	1.34E-08	2.06E-04	0.00E+00	0.00E+00	6.51E-03
1208	634751.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.44E-03	0.00E+00	1.07E-04	1.44E-06	1.44E-03	6.70E-03	1.29E-03	2.47E-06	0.00E+00	1.41E-08	2.13E-04	0.00E+00	0.00E+00	6.70E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1209	634771.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.50E-03	0.00E+00	1.11E-04	1.49E-06	1.50E-03	6.90E-03	1.34E-03	2.57E-06	0.00E+00	1.49E-08	2.21E-04	0.00E+00	0.00E+00	6.90E-03
1210	634791.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.56E-03	0.00E+00	1.14E-04	1.55E-06	1.56E-03	7.10E-03	1.39E-03	2.68E-06	0.00E+00	1.57E-08	2.29E-04	0.00E+00	0.00E+00	7.10E-03
1211	634811.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.62E-03	0.00E+00	1.17E-04	1.60E-06	1.62E-03	7.31E-03	1.45E-03	2.79E-06	0.00E+00	1.66E-08	2.38E-04	0.00E+00	0.00E+00	7.31E-03
1212	634831.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-03	1.69E-03	0.00E+00	1.21E-04	1.67E-06	1.68E-03	7.54E-03	1.50E-03	2.90E-06	0.00E+00	1.75E-08	2.48E-04	0.00E+00	0.00E+00	7.54E-03
1213	634851.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-03	1.76E-03	0.00E+00	1.24E-04	1.73E-06	1.75E-03	7.77E-03	1.57E-03	3.02E-06	0.00E+00	1.85E-08	2.58E-04	0.00E+00	0.00E+00	7.77E-03
1214	634871.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.83E-03	0.00E+00	1.28E-04	1.80E-06	1.82E-03	8.01E-03	1.63E-03	3.15E-06	0.00E+00	1.95E-08	2.68E-04	0.00E+00	0.00E+00	8.01E-03
1215	634891.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-03	1.90E-03	0.00E+00	1.32E-04	1.88E-06	1.89E-03	8.27E-03	1.70E-03	3.30E-06	0.00E+00	2.06E-08	2.78E-04	0.00E+00	0.00E+00	8.27E-03
1216	634911.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-03	1.98E-03	0.00E+00	1.36E-04	1.96E-06	1.96E-03	8.54E-03	1.76E-03	3.45E-06	0.00E+00	2.18E-08	2.89E-04	0.00E+00	0.00E+00	8.54E-03
1217	634931.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-03	2.06E-03	0.00E+00	1.41E-04	2.05E-06	2.04E-03	8.82E-03	1.83E-03	3.62E-06	0.00E+00	2.31E-08	3.00E-04	0.00E+00	0.00E+00	8.82E-03
1218	634951.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.13E-03	0.00E+00	1.45E-04	2.15E-06	2.11E-03	9.12E-03	1.90E-03	3.81E-06	0.00E+00	2.44E-08	3.10E-04	0.00E+00	0.00E+00	9.12E-03
1219	634971.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-03	2.21E-03	0.00E+00	1.51E-04	2.26E-06	2.19E-03	9.43E-03	1.97E-03	4.03E-06	0.00E+00	2.60E-08	3.21E-04	0.00E+00	0.00E+00	9.43E-03
1220	634991.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-03	2.29E-03	0.00E+00	1.56E-04	2.39E-06	2.26E-03	9.77E-03	2.04E-03	4.27E-06	0.00E+00	2.78E-08	3.33E-04	0.00E+00	0.00E+00	9.77E-03
1221	635011.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-03	2.37E-03	0.00E+00	1.62E-04	2.53E-06	2.34E-03	1.01E-02	2.11E-03	4.54E-06	0.00E+00	2.98E-08	3.44E-04	0.00E+00	0.00E+00	1.01E-02
1222	635031.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-03	2.45E-03	0.00E+00	1.68E-04	2.68E-06	2.42E-03	1.05E-02	2.18E-03	4.84E-06	0.00E+00	3.22E-08	3.56E-04	0.00E+00	0.00E+00	1.05E-02
1223	635051.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-03	2.53E-03	0.00E+00	1.74E-04	2.84E-06	2.50E-03	1.09E-02	2.25E-03	5.17E-06	0.00E+00	3.50E-08	3.68E-04	0.00E+00	0.00E+00	1.09E-02
1224	635071.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-03	2.62E-03	0.00E+00	1.81E-04	3.01E-06	2.59E-03	1.13E-02	2.32E-03	5.51E-06	0.00E+00	3.79E-08	3.80E-04	0.00E+00	0.00E+00	1.13E-02
1225	635091.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-03	2.70E-03	0.00E+00	1.88E-04	3.17E-06	2.67E-03	1.17E-02	2.40E-03	5.84E-06	0.00E+00	4.07E-08	3.93E-04	0.00E+00	0.00E+00	1.17E-02
1226	635111.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-03	2.79E-03	0.00E+00	1.96E-04	3.32E-06	2.76E-03	1.21E-02	2.48E-03	6.15E-06	0.00E+00	4.34E-08	4.05E-04	0.00E+00	0.00E+00	1.21E-02
1227	635131.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-03	2.88E-03	0.00E+00	2.03E-04	3.46E-06	2.85E-03	1.26E-02	2.55E-03	6.42E-06	0.00E+00	4.57E-08	4.18E-04	0.00E+00	0.00E+00	1.26E-02
1228	635151.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-03	2.97E-03	0.00E+00	2.10E-04	3.57E-06	2.94E-03	1.30E-02	2.63E-03	6.66E-06	0.00E+00	4.81E-08	4.30E-04	0.00E+00	0.00E+00	1.30E-02
1229	635171.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-03	3.05E-03	0.00E+00	2.18E-04	3.66E-06	3.02E-03	1.34E-02	2.70E-03	6.87E-06	0.00E+00	5.05E-08	4.43E-04	0.00E+00	0.00E+00	1.34E-02
1230	635191.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-03	3.14E-03	0.00E+00	2.25E-04	3.74E-06	3.10E-03	1.39E-02	2.78E-03	7.06E-06	0.00E+00	5.31E-08	4.55E-04	0.00E+00	0.00E+00	1.39E-02
1231	635211.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-03	3.22E-03	0.00E+00	2.31E-04	3.82E-06	3.18E-03	1.43E-02	2.85E-03	7.27E-06	0.00E+00	5.62E-08	4.67E-04	0.00E+00	0.00E+00	1.43E-02
1232	635231.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-03	3.30E-03	0.00E+00	2.38E-04	3.92E-06	3.26E-03	1.46E-02	2.91E-03	7.54E-06	0.00E+00	6.02E-08	4.78E-04	0.00E+00	0.00E+00	1.46E-02
1233	635251.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-03	3.37E-03	0.00E+00	2.43E-04	4.05E-06	3.33E-03	1.50E-02	2.98E-03	7.87E-06	0.00E+00	6.45E-08	4.90E-04	0.00E+00	0.00E+00	1.50E-02
1234	635271.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-03	3.45E-03	0.00E+00	2.49E-04	4.22E-06	3.40E-03	1.53E-02	3.04E-03	8.25E-06	0.00E+00	6.86E-08	5.01E-04	0.00E+00	0.00E+00	1.53E-02
1235	635291.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-03	3.52E-03	0.00E+00	2.54E-04	4.42E-06	3.47E-03	1.56E-02	3.10E-03	8.68E-06	0.00E+00	7.25E-08	5.11E-04	0.00E+00	0.00E+00	1.56E-02
1236	635311.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.59E-03	0.00E+00	2.59E-04	4.65E-06	3.54E-03	1.59E-02	3.16E-03	9.13E-06	0.00E+00	7.57E-08	5.21E-04	0.00E+00	0.00E+00	1.59E-02
1237	635331.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-03	3.66E-03	0.00E+00	2.64E-04	4.90E-06	3.61E-03	1.62E-02	3.23E-03	9.60E-06	0.00E+00	7.88E-08	5.32E-04	0.00E+00	0.00E+00	1.62E-02
1238	635351.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-03	3.73E-03	0.00E+00	2.70E-04	5.16E-06	3.68E-03	1.66E-02	3.29E-03	1.01E-05	0.00E+00	8.32E-08	5.42E-04	0.00E+00	0.00E+00	1.66E-02
1239	635371.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-03	3.81E-03	0.00E+00	2.77E-04	5.43E-06	3.76E-03	1.70E-02	3.35E-03	1.07E-05	0.00E+00	8.77E-08	5.54E-04	0.00E+00	0.00E+00	1.70E-02
1240	635391.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-03	3.89E-03	0.00E+00	2.84E-04	5.67E-06	3.83E-03	1.74E-02	3.42E-03	1.12E-05	0.00E+00	9.21E-08	5.65E-04	0.00E+00	0.00E+00	1.74E-02
1241	635411.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-03	3.97E-03	0.00E+00	2.92E-04	5.87E-06	3.91E-03	1.78E-02	3.49E-03	1.17E-05	0.00E+00	9.78E-08	5.77E-04	0.00E+00	0.00E+00	1.78E-02
1242	635431.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-03	4.05E-03	0.00E+00	3.00E-04	6.02E-06	4.00E-03	1.83E-02	3.56E-03	1.21E-05	0.00E+00	1.03E-07	5.89E-04	0.00E+00	0.00E+00	1.83E-02
1243	635451.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-03	4.14E-03	0.00E+00	3.09E-04	6.11E-06	4.08E-03	1.88E-02	3.63E-03	1.23E-05	0.00E+00	1.07E-07	6.02E-04	0.00E+00	0.00E+00	1.88E-02
1244	635471.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-03	4.22E-03	0.00E+00	3.19E-04	6.15E-06	4.17E-03	1.94E-02	3.70E-03	1.24E-05	0.00E+00	1.09E-07	6.13E-04	0.00E+00	0.00E+00	1.94E-02
1245	635491.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.78E-03	4.31E-03	0.00E+00	3.28E-04	6.13E-06	4.26E-03	2.00E-02	3.78E-03	1.24E-05	0.00E+00	1.08E-07	6.25E-04	0.00E+00	0.00E+00	2.00E-02
1246	635511.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.86E-03	4.39E-03	0.00E+00	3.38E-04	6.09E-06	4.35E-03	2.05E-02	3.86E-03	1.22E-05	0.00E+00	1.06E-07	6.36E-04	0.00E+00	0.00E+00	2.05E-02
1247	635531.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.94E-03	4.47E-03	0.00E+00	3.48E-04	6.11E-06	4.44E-03	2.11E-02	3.94E-03	1.21E-05	0.00E+00	1.01E-07	6.47E-04	0.00E+00	0.00E+00	2.11E-02
1248	635551.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-03	4.55E-03	0.00E+00	3.57E-04	6.28E-06	4.54E-03	2.17E-02	4.02E-03	1.22E-05	0.00E+00	9.68E-08	6.58E-04	0.00E+00	0.00E+00	2.17E-02
1249	635571.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-03	4.63E-03	0.00E+00	3.67E-04	6.60E-06	4.63E-03	2.22E-02	4.09E-03	1.25E-05	0.00E+00	9.24E-08	6.68E-04	0.00E+00	0.00E+00	2.22E-02
1250	635591.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-03	4.71E-03	0.00E+00	3.77E-04	7.00E-06	4.72E-03	2.28E-02	4.17E-03	1.30E-05	0.00E+00	8.84E-08	6.79E-04	0.00E+00	0.00E+00	2.28E-02
1251	635611.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.24E-03	4.79E-03	0.00E+00	3.87E-04	7.41E-06	4.80E-03	2.33E-02	4.24E-03	1.35E-05	0.00E+00	8.49E-08	6.88E-04	0.00E+00	0.00E+00	2.33E-02
1252	635631.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.30E-03	4.85E-03	0.00E+00	3.97E-04	7.79E-06	4.88E-03	2.39E-02	4.30E-03	1.40E-05	0.00E+00	8.16E-08	6.97E-04	0.00E+00	0.00E+00	2.39E-02
1253	635651.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-03	4.91E-03	0.00E+00	4.06E-04	8.16E-06	4.96E-03	2.44E-02	4.36E-03	1.45E-05	0.00E+00	7.85E-08	7.06E-04	0.00E+00	0.00E+00	2.44E-02
1254	635671.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-03	4.97E-03	0.00E+00	4.16E-04	8.51E-06	5.02E-03	2.49E-02	4.42E-03	1.49E-05	0.00E+00	7.58E-08	7.13E-04	0.00E+00	0.00E+00	2.49E-02
1255	635691.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-03	5.01E-03	0.00E+00	4.25E-04	8.79E-06	5.08E-03	2.55E-02	4.46E-03	1.53E-05	0.00E+00	7.31E-08	7.20E-04	0.00E+00	0.00E+00	2.55E-02
1256	635711.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-03	5.05E-03	0.00E+00	4.35E-04	8.98E-06	5.13E-03	2.60E-02	4.50E-03	1.55E-05	0.00E+00	7.05E-08	7.25E-04	0.00E+00	0.00E+00	2.60E-02
1257	635731.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-03	5.08E-03	0.00E+00	4.46E-04	9.03E-06	5.18E-03	2.66E-02	4.53E-03	1.55E-05	0.00E+00	6.76E-08	7.30E-04	0.00E+00	0.00E+00	2.66E-02
1258	635751.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-03	5.10E-03	0.00E+00	4.56E-04	8.96E-06	5.22E-03	2.72E-02	4.55E-03	1.53E-05	0.00E+00	6.46E-08	7.33E-04	0.00E+00	0.00E+00	2.72E-02
1259	635771.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-03	5.12E-03	0.00E+00	4.67E-04	8.78E-06	5.25E-03	2.78E-02	4.56E-03	1.49E-05	0.00E+00	6.13E-08	7.35E-04	0.00E+00	0.00E+00	2.78E-02
1260	635791.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-03	5.12E-03	0.00E+00	4.78E-04	8.52E-06	5.27E-03	2.84E-02	4.57E-03	1.44E-05	0.00E+00	5.80E-08	7.37E-04	0.00E+00	0.00E+00	2.84E-02
1261	635811.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-03	5.11E-03	0.00E+00	4.89E-04	8.19E-06	5.28E-03	2.90E-02	4.57E-03	1.37E-05	0.00E+00	5.45E-08	7.37E-04	0.00E+00	0.00E+00	2.90E-02
1262	635831.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-03	5.10E-03	0.00E+00	5.00E-04	7.84E-06	5.29E-03	2.96E-02	4.56E-03	1.31E-05	0.00E+00	5.10E-08	7.36E-04	0.00E+00	0.00E+00	2.96E-02
1263	635851.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-03	5.08E-03	0.00E+00	5.11E-04	7.47E-06	5.29E-03	3.02E-02	4.54E-03	1.24E-05	0.00E+00	4.77E-08	7.34E-04	0.00E+00	0.00E+00	3.02E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1264	635871.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-03	5.05E-03	0.00E+00	5.22E-04	7.12E-06	5.29E-03	3.09E-02	4.52E-03	1.18E-05	0.00E+00	4.46E-08	7.32E-04	0.00E+00	0.00E+00	3.09E-02
1265	635891.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-03	5.02E-03	0.00E+00	5.34E-04	6.78E-06	5.28E-03	3.15E-02	4.49E-03	1.11E-05	0.00E+00	4.17E-08	7.29E-04	0.00E+00	0.00E+00	3.15E-02
1266	635911.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-03	4.99E-03	0.00E+00	5.44E-04	6.46E-06	5.27E-03	3.20E-02	4.46E-03	1.06E-05	0.00E+00	3.91E-08	7.26E-04	0.00E+00	0.00E+00	3.20E-02
1267	635931.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.43E-03	4.95E-03	0.00E+00	5.53E-04	6.16E-06	5.25E-03	3.25E-02	4.43E-03	1.00E-05	0.00E+00	3.66E-08	7.23E-04	0.00E+00	0.00E+00	3.25E-02
1268	635951.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.39E-03	4.91E-03	0.00E+00	5.61E-04	5.86E-06	5.22E-03	3.29E-02	4.39E-03	9.49E-06	0.00E+00	3.44E-08	7.20E-04	0.00E+00	0.00E+00	3.29E-02
1269	635971.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-03	4.86E-03	0.00E+00	5.67E-04	5.58E-06	5.19E-03	3.33E-02	4.35E-03	8.99E-06	0.00E+00	3.23E-08	7.17E-04	0.00E+00	0.00E+00	3.33E-02
1270	635991.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.31E-03	4.81E-03	0.00E+00	5.71E-04	5.30E-06	5.16E-03	3.35E-02	4.31E-03	8.50E-06	0.00E+00	3.03E-08	7.13E-04	0.00E+00	0.00E+00	3.35E-02
1271	636011.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-03	4.75E-03	0.00E+00	5.72E-04	5.03E-06	5.11E-03	3.36E-02	4.26E-03	8.03E-06	0.00E+00	2.85E-08	7.09E-04	0.00E+00	0.00E+00	3.36E-02
1272	636031.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.20E-03	4.69E-03	0.00E+00	5.72E-04	4.78E-06	5.06E-03	3.36E-02	4.20E-03	7.59E-06	0.00E+00	2.69E-08	7.05E-04	0.00E+00	0.00E+00	3.36E-02
1273	636051.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-03	4.62E-03	0.00E+00	5.69E-04	4.54E-06	4.99E-03	3.35E-02	4.14E-03	7.18E-06	0.00E+00	2.54E-08	7.00E-04	0.00E+00	0.00E+00	3.35E-02
1274	636071.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-03	4.55E-03	0.00E+00	5.64E-04	4.31E-06	4.92E-03	3.33E-02	4.08E-03	6.80E-06	0.00E+00	2.40E-08	6.94E-04	0.00E+00	0.00E+00	3.33E-02
1275	636091.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-03	4.47E-03	0.00E+00	5.58E-04	4.11E-06	4.84E-03	3.30E-02	4.01E-03	6.45E-06	0.00E+00	2.27E-08	6.89E-04	0.00E+00	0.00E+00	3.30E-02
1276	636111.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-03	4.38E-03	0.00E+00	5.49E-04	3.91E-06	4.75E-03	3.25E-02	3.93E-03	6.13E-06	0.00E+00	2.15E-08	6.82E-04	0.00E+00	0.00E+00	3.25E-02
1277	636131.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-03	4.29E-03	0.00E+00	5.39E-04	3.73E-06	4.65E-03	3.21E-02	3.84E-03	5.82E-06	0.00E+00	2.05E-08	6.75E-04	0.00E+00	0.00E+00	3.21E-02
1278	636151.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-03	4.19E-03	0.00E+00	5.28E-04	3.56E-06	4.54E-03	3.15E-02	3.75E-03	5.54E-06	0.00E+00	1.95E-08	6.67E-04	0.00E+00	0.00E+00	3.15E-02
1279	636171.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-03	4.08E-03	0.00E+00	5.16E-04	3.40E-06	4.43E-03	3.09E-02	3.66E-03	5.28E-06	0.00E+00	1.86E-08	6.59E-04	0.00E+00	0.00E+00	3.09E-02
1280	636191.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-03	3.97E-03	0.00E+00	5.04E-04	3.25E-06	4.31E-03	3.03E-02	3.56E-03	5.03E-06	0.00E+00	1.77E-08	6.49E-04	0.00E+00	0.00E+00	3.03E-02
1281	636211.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-03	3.85E-03	0.00E+00	4.91E-04	3.10E-06	4.18E-03	2.96E-02	3.45E-03	4.79E-06	0.00E+00	1.69E-08	6.38E-04	0.00E+00	0.00E+00	2.96E-02
1282	636231.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-03	3.72E-03	0.00E+00	4.77E-04	2.96E-06	4.05E-03	2.89E-02	3.33E-03	4.56E-06	0.00E+00	1.61E-08	6.26E-04	0.00E+00	0.00E+00	2.89E-02
1283	636251.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-03	3.59E-03	0.00E+00	4.64E-04	2.82E-06	3.91E-03	2.82E-02	3.21E-03	4.34E-06	0.00E+00	1.54E-08	6.12E-04	0.00E+00	0.00E+00	2.82E-02
1284	636271.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.09E-03	3.45E-03	0.00E+00	4.50E-04	2.68E-06	3.77E-03	2.74E-02	3.09E-03	4.13E-06	0.00E+00	1.47E-08	5.96E-04	0.00E+00	0.00E+00	2.74E-02
1285	636291.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-03	3.31E-03	0.00E+00	4.35E-04	2.55E-06	3.62E-03	2.66E-02	2.97E-03	3.92E-06	0.00E+00	1.40E-08	5.79E-04	0.00E+00	0.00E+00	2.66E-02
1286	636311.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-03	3.17E-03	0.00E+00	4.21E-04	2.42E-06	3.48E-03	2.58E-02	2.84E-03	3.73E-06	0.00E+00	1.34E-08	5.61E-04	0.00E+00	0.00E+00	2.58E-02
1287	636331.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-03	3.04E-03	0.00E+00	4.06E-04	2.30E-06	3.33E-03	2.49E-02	2.72E-03	3.53E-06	0.00E+00	1.27E-08	5.43E-04	0.00E+00	0.00E+00	2.49E-02
1288	636351.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-03	2.90E-03	0.00E+00	3.92E-04	2.18E-06	3.19E-03	2.41E-02	2.60E-03	3.35E-06	0.00E+00	1.22E-08	5.23E-04	0.00E+00	0.00E+00	2.41E-02
1289	636371.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-03	2.77E-03	0.00E+00	3.77E-04	2.07E-06	3.05E-03	2.32E-02	2.48E-03	3.17E-06	0.00E+00	1.16E-08	5.04E-04	0.00E+00	0.00E+00	2.32E-02
1290	636391.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-03	2.64E-03	0.00E+00	3.62E-04	1.96E-06	2.92E-03	2.23E-02	2.37E-03	3.01E-06	0.00E+00	1.11E-08	4.85E-04	0.00E+00	0.00E+00	2.23E-02
1291	636411.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-03	2.52E-03	0.00E+00	3.48E-04	1.85E-06	2.78E-03	2.15E-02	2.26E-03	2.85E-06	0.00E+00	1.06E-08	4.66E-04	0.00E+00	0.00E+00	2.15E-02
1292	636431.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-03	2.40E-03	0.00E+00	3.33E-04	1.76E-06	2.66E-03	2.06E-02	2.16E-03	2.70E-06	0.00E+00	1.01E-08	4.47E-04	0.00E+00	0.00E+00	2.06E-02
1293	636451.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-03	2.29E-03	0.00E+00	3.20E-04	1.67E-06	2.54E-03	1.98E-02	2.05E-03	2.56E-06	0.00E+00	9.62E-09	4.29E-04	0.00E+00	0.00E+00	1.98E-02
1294	636471.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-03	2.18E-03	0.00E+00	3.06E-04	1.58E-06	2.42E-03	1.90E-02	1.96E-03	2.43E-06	0.00E+00	9.20E-09	4.11E-04	0.00E+00	0.00E+00	1.90E-02
1295	636491.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-03	2.08E-03	0.00E+00	2.94E-04	1.50E-06	2.31E-03	1.82E-02	1.87E-03	2.30E-06	0.00E+00	8.80E-09	3.94E-04	0.00E+00	0.00E+00	1.82E-02
1296	636511.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-03	1.98E-03	0.00E+00	2.81E-04	1.42E-06	2.20E-03	1.75E-02	1.78E-03	2.19E-06	0.00E+00	8.43E-09	3.78E-04	0.00E+00	0.00E+00	1.75E-02
1297	636531.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-03	1.89E-03	0.00E+00	2.70E-04	1.35E-06	2.10E-03	1.68E-02	1.69E-03	2.08E-06	0.00E+00	8.09E-09	3.62E-04	0.00E+00	0.00E+00	1.68E-02
1298	636551.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-03	1.80E-03	0.00E+00	2.59E-04	1.29E-06	2.01E-03	1.61E-02	1.62E-03	1.98E-06	0.00E+00	7.76E-09	3.47E-04	0.00E+00	0.00E+00	1.61E-02
1299	636571.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.72E-03	0.00E+00	2.48E-04	1.23E-06	1.91E-03	1.54E-02	1.54E-03	1.89E-06	0.00E+00	7.46E-09	3.32E-04	0.00E+00	0.00E+00	1.54E-02
1300	636591.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.64E-03	0.00E+00	2.38E-04	1.17E-06	1.83E-03	1.48E-02	1.47E-03	1.81E-06	0.00E+00	7.18E-09	3.17E-04	0.00E+00	0.00E+00	1.48E-02
1301	636611.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.56E-03	0.00E+00	2.28E-04	1.12E-06	1.74E-03	1.42E-02	1.40E-03	1.73E-06	0.00E+00	6.92E-09	3.04E-04	0.00E+00	0.00E+00	1.42E-02
1302	636631.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.49E-03	0.00E+00	2.19E-04	1.07E-06	1.66E-03	1.36E-02	1.33E-03	1.66E-06	0.00E+00	6.67E-09	2.91E-04	0.00E+00	0.00E+00	1.36E-02
1303	636651.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	2.10E-04	1.02E-06	1.59E-03	1.31E-02	1.27E-03	1.59E-06	0.00E+00	6.44E-09	2.78E-04	0.00E+00	0.00E+00	1.31E-02
1304	634271.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.33E-04	7.09E-04	0.00E+00	5.43E-05	6.25E-07	7.12E-04	3.46E-03	6.32E-04	1.08E-06	0.00E+00	6.51E-09	1.10E-04	0.00E+00	0.00E+00	3.46E-03
1305	634291.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.53E-04	7.32E-04	0.00E+00	5.56E-05	6.39E-07	7.35E-04	3.54E-03	6.53E-04	1.10E-06	0.00E+00	6.65E-09	1.14E-04	0.00E+00	0.00E+00	3.54E-03
1306	634311.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-04	7.55E-04	0.00E+00	5.70E-05	6.54E-07	7.57E-04	3.63E-03	6.73E-04	1.12E-06	0.00E+00	6.80E-09	1.17E-04	0.00E+00	0.00E+00	3.63E-03
1307	634331.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.94E-04	7.78E-04	0.00E+00	5.85E-05	6.71E-07	7.80E-04	3.72E-03	6.94E-04	1.15E-06	0.00E+00	6.95E-09	1.20E-04	0.00E+00	0.00E+00	3.72E-03
1308	634351.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.16E-04	8.02E-04	0.00E+00	6.00E-05	6.89E-07	8.04E-04	3.82E-03	7.16E-04	1.18E-06	0.00E+00	7.11E-09	1.23E-04	0.00E+00	0.00E+00	3.82E-03
1309	634371.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.38E-04	8.27E-04	0.00E+00	6.16E-05	7.08E-07	8.28E-04	3.92E-03	7.38E-04	1.21E-06	0.00E+00	7.28E-09	1.27E-04	0.00E+00	0.00E+00	3.92E-03
1310	634391.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-04	8.51E-04	0.00E+00	6.33E-05	7.29E-07	8.53E-04	4.02E-03	7.60E-04	1.25E-06	0.00E+00	7.45E-09	1.30E-04	0.00E+00	0.00E+00	4.02E-03
1311	634411.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.82E-04	8.76E-04	0.00E+00	6.51E-05	7.51E-07	8.78E-04	4.13E-03	7.82E-04	1.28E-06	0.00E+00	7.64E-09	1.34E-04	0.00E+00	0.00E+00	4.13E-03
1312	634431.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.05E-04	9.02E-04	0.00E+00	6.69E-05	7.75E-07	9.03E-04	4.25E-03	8.04E-04	1.32E-06	0.00E+00	7.84E-09	1.37E-04	0.00E+00	0.00E+00	4.25E-03
1313	634451.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.27E-04	9.27E-04	0.00E+00	6.88E-05	8.02E-07	9.29E-04	4.37E-03	8.27E-04	1.37E-06	0.00E+00	8.05E-09	1.41E-04	0.00E+00	0.00E+00	4.37E-03
1314	634471.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-04	9.53E-04	0.00E+00	7.09E-05	8.30E-07	9.55E-04	4.49E-03	8.50E-04	1.41E-06	0.00E+00	8.28E-09	1.45E-04	0.00E+00	0.00E+00	4.49E-03
1315	634491.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.74E-04	9.79E-04	0.00E+00	7.30E-05	8.60E-07	9.81E-04	4.62E-03	8.74E-04	1.47E-06	0.00E+00	8.52E-09	1.48E-04	0.00E+00	0.00E+00	4.62E-03
1316	634511.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.98E-04	1.01E-03	0.00E+00	7.52E-05	8.92E-07	1.01E-03	4.75E-03	8.98E-04	1.52E-06	0.00E+00	8.78E-09	1.52E-04	0.00E+00	0.00E+00	4.75E-03
1317	634531.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.22E-04	1.03E-03	0.00E+00	7.75E-05	9.27E-07	1.04E-03	4.88E-03	9.22E-04	1.58E-06	0.00E+00	9.05E-09	1.56E-04	0.00E+00	0.00E+00	4.88E-03
1318	634551.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.47E-04	1.06E-03	0.00E+00	7.99E-05	9.64E-07	1.06E-03	5.02E-03	9.47E-04	1.64E-06	0.00E+00	9.35E-09	1.60E-04	0.00E+00	0.00E+00	5.02E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1319	634571.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.73E-04	1.09E-03	0.00E+00	8.23E-05	1.00E-06	1.09E-03	5.17E-03	9.73E-04	1.71E-06	0.00E+00	9.67E-09	1.64E-04	0.00E+00	0.00E+00	5.17E-03
1320	634591.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.12E-03	0.00E+00	8.49E-05	1.04E-06	1.12E-03	5.32E-03	1.00E-03	1.78E-06	0.00E+00	1.00E-08	1.68E-04	0.00E+00	0.00E+00	5.32E-03
1321	634611.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	8.75E-05	1.09E-06	1.16E-03	5.48E-03	1.03E-03	1.85E-06	0.00E+00	1.04E-08	1.73E-04	0.00E+00	0.00E+00	5.48E-03
1322	634631.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	9.03E-05	1.13E-06	1.19E-03	5.64E-03	1.06E-03	1.93E-06	0.00E+00	1.08E-08	1.77E-04	0.00E+00	0.00E+00	5.64E-03
1323	634651.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	9.31E-05	1.18E-06	1.23E-03	5.81E-03	1.09E-03	2.01E-06	0.00E+00	1.12E-08	1.82E-04	0.00E+00	0.00E+00	5.81E-03
1324	634671.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.26E-03	0.00E+00	9.60E-05	1.23E-06	1.27E-03	5.99E-03	1.12E-03	2.10E-06	0.00E+00	1.17E-08	1.88E-04	0.00E+00	0.00E+00	5.99E-03
1325	634691.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	9.89E-05	1.28E-06	1.31E-03	6.17E-03	1.16E-03	2.19E-06	0.00E+00	1.22E-08	1.94E-04	0.00E+00	0.00E+00	6.17E-03
1326	634711.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.35E-03	0.00E+00	1.02E-04	1.33E-06	1.35E-03	6.35E-03	1.20E-03	2.28E-06	0.00E+00	1.28E-08	2.00E-04	0.00E+00	0.00E+00	6.35E-03
1327	634731.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	1.05E-04	1.39E-06	1.40E-03	6.55E-03	1.25E-03	2.38E-06	0.00E+00	1.34E-08	2.07E-04	0.00E+00	0.00E+00	6.55E-03
1328	634751.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.08E-04	1.44E-06	1.45E-03	6.74E-03	1.29E-03	2.48E-06	0.00E+00	1.41E-08	2.14E-04	0.00E+00	0.00E+00	6.74E-03
1329	634771.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.51E-03	0.00E+00	1.11E-04	1.50E-06	1.51E-03	6.95E-03	1.34E-03	2.59E-06	0.00E+00	1.49E-08	2.22E-04	0.00E+00	0.00E+00	6.95E-03
1330	634791.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.57E-03	0.00E+00	1.15E-04	1.56E-06	1.57E-03	7.16E-03	1.40E-03	2.70E-06	0.00E+00	1.57E-08	2.31E-04	0.00E+00	0.00E+00	7.16E-03
1331	634811.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.63E-03	0.00E+00	1.18E-04	1.62E-06	1.63E-03	7.38E-03	1.46E-03	2.81E-06	0.00E+00	1.66E-08	2.40E-04	0.00E+00	0.00E+00	7.38E-03
1332	634831.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.70E-03	0.00E+00	1.22E-04	1.69E-06	1.69E-03	7.61E-03	1.52E-03	2.94E-06	0.00E+00	1.76E-08	2.50E-04	0.00E+00	0.00E+00	7.61E-03
1333	634851.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.77E-03	0.00E+00	1.26E-04	1.76E-06	1.76E-03	7.85E-03	1.58E-03	3.06E-06	0.00E+00	1.86E-08	2.60E-04	0.00E+00	0.00E+00	7.85E-03
1334	634871.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-03	1.85E-03	0.00E+00	1.29E-04	1.83E-06	1.84E-03	8.10E-03	1.65E-03	3.20E-06	0.00E+00	1.97E-08	2.70E-04	0.00E+00	0.00E+00	8.10E-03
1335	634891.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-03	1.93E-03	0.00E+00	1.34E-04	1.90E-06	1.91E-03	8.37E-03	1.72E-03	3.35E-06	0.00E+00	2.09E-08	2.81E-04	0.00E+00	0.00E+00	8.37E-03
1336	634911.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-03	2.01E-03	0.00E+00	1.38E-04	1.99E-06	1.99E-03	8.64E-03	1.79E-03	3.50E-06	0.00E+00	2.22E-08	2.92E-04	0.00E+00	0.00E+00	8.64E-03
1337	634931.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-03	2.09E-03	0.00E+00	1.42E-04	2.08E-06	2.07E-03	8.93E-03	1.86E-03	3.68E-06	0.00E+00	2.36E-08	3.04E-04	0.00E+00	0.00E+00	8.93E-03
1338	634951.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-03	2.17E-03	0.00E+00	1.47E-04	2.18E-06	2.15E-03	9.23E-03	1.93E-03	3.87E-06	0.00E+00	2.50E-08	3.15E-04	0.00E+00	0.00E+00	9.23E-03
1339	634971.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-03	2.25E-03	0.00E+00	1.52E-04	2.29E-06	2.23E-03	9.55E-03	2.00E-03	4.08E-06	0.00E+00	2.66E-08	3.27E-04	0.00E+00	0.00E+00	9.55E-03
1340	634991.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-03	2.34E-03	0.00E+00	1.58E-04	2.41E-06	2.31E-03	9.89E-03	2.08E-03	4.32E-06	0.00E+00	2.84E-08	3.39E-04	0.00E+00	0.00E+00	9.89E-03
1341	635011.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-03	2.42E-03	0.00E+00	1.64E-04	2.55E-06	2.39E-03	1.02E-02	2.15E-03	4.59E-06	0.00E+00	3.05E-08	3.51E-04	0.00E+00	0.00E+00	1.02E-02
1342	635031.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-03	2.51E-03	0.00E+00	1.70E-04	2.71E-06	2.48E-03	1.06E-02	2.23E-03	4.89E-06	0.00E+00	3.29E-08	3.63E-04	0.00E+00	0.00E+00	1.06E-02
1343	635051.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-03	2.59E-03	0.00E+00	1.76E-04	2.87E-06	2.56E-03	1.10E-02	2.30E-03	5.23E-06	0.00E+00	3.57E-08	3.76E-04	0.00E+00	0.00E+00	1.10E-02
1344	635071.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-03	2.68E-03	0.00E+00	1.83E-04	3.05E-06	2.65E-03	1.14E-02	2.38E-03	5.59E-06	0.00E+00	3.89E-08	3.89E-04	0.00E+00	0.00E+00	1.14E-02
1345	635091.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-03	2.78E-03	0.00E+00	1.91E-04	3.23E-06	2.74E-03	1.19E-02	2.46E-03	5.97E-06	0.00E+00	4.23E-08	4.02E-04	0.00E+00	0.00E+00	1.19E-02
1346	635111.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-03	2.87E-03	0.00E+00	1.98E-04	3.41E-06	2.83E-03	1.23E-02	2.54E-03	6.34E-06	0.00E+00	4.56E-08	4.16E-04	0.00E+00	0.00E+00	1.23E-02
1347	635131.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-03	2.96E-03	0.00E+00	2.06E-04	3.58E-06	2.93E-03	1.28E-02	2.63E-03	6.69E-06	0.00E+00	4.86E-08	4.29E-04	0.00E+00	0.00E+00	1.28E-02
1348	635151.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-03	3.06E-03	0.00E+00	2.14E-04	3.72E-06	3.02E-03	1.33E-02	2.71E-03	6.99E-06	0.00E+00	5.15E-08	4.43E-04	0.00E+00	0.00E+00	1.33E-02
1349	635171.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-03	3.15E-03	0.00E+00	2.22E-04	3.85E-06	3.11E-03	1.37E-02	2.79E-03	7.27E-06	0.00E+00	5.45E-08	4.56E-04	0.00E+00	0.00E+00	1.37E-02
1350	635191.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-03	3.24E-03	0.00E+00	2.30E-04	3.95E-06	3.20E-03	1.42E-02	2.86E-03	7.51E-06	0.00E+00	5.77E-08	4.69E-04	0.00E+00	0.00E+00	1.42E-02
1351	635211.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-03	3.32E-03	0.00E+00	2.38E-04	4.04E-06	3.29E-03	1.46E-02	2.94E-03	7.75E-06	0.00E+00	6.10E-08	4.82E-04	0.00E+00	0.00E+00	1.46E-02
1352	635231.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-03	3.41E-03	0.00E+00	2.45E-04	4.14E-06	3.37E-03	1.51E-02	3.01E-03	8.03E-06	0.00E+00	6.52E-08	4.95E-04	0.00E+00	0.00E+00	1.51E-02
1353	635251.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.08E-03	3.49E-03	0.00E+00	2.51E-04	4.26E-06	3.45E-03	1.55E-02	3.08E-03	8.37E-06	0.00E+00	7.02E-08	5.07E-04	0.00E+00	0.00E+00	1.55E-02
1354	635271.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-03	3.57E-03	0.00E+00	2.58E-04	4.43E-06	3.52E-03	1.58E-02	3.15E-03	8.77E-06	0.00E+00	7.51E-08	5.19E-04	0.00E+00	0.00E+00	1.58E-02
1355	635291.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-03	3.65E-03	0.00E+00	2.64E-04	4.63E-06	3.60E-03	1.62E-02	3.22E-03	9.23E-06	0.00E+00	7.97E-08	5.31E-04	0.00E+00	0.00E+00	1.62E-02
1356	635311.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-03	3.73E-03	0.00E+00	2.69E-04	4.88E-06	3.67E-03	1.65E-02	3.28E-03	9.72E-06	0.00E+00	8.37E-08	5.42E-04	0.00E+00	0.00E+00	1.65E-02
1357	635331.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-03	3.81E-03	0.00E+00	2.75E-04	5.14E-06	3.75E-03	1.69E-02	3.35E-03	1.03E-05	0.00E+00	8.77E-08	5.53E-04	0.00E+00	0.00E+00	1.69E-02
1358	635351.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-03	3.89E-03	0.00E+00	2.81E-04	5.43E-06	3.83E-03	1.72E-02	3.42E-03	1.09E-05	0.00E+00	9.32E-08	5.65E-04	0.00E+00	0.00E+00	1.72E-02
1359	635371.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-03	3.98E-03	0.00E+00	2.88E-04	5.73E-06	3.91E-03	1.76E-02	3.49E-03	1.15E-05	0.00E+00	9.87E-08	5.78E-04	0.00E+00	0.00E+00	1.76E-02
1360	635391.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.57E-03	4.06E-03	0.00E+00	2.95E-04	6.01E-06	4.00E-03	1.81E-02	3.57E-03	1.21E-05	0.00E+00	1.04E-07	5.91E-04	0.00E+00	0.00E+00	1.81E-02
1361	635411.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-03	4.16E-03	0.00E+00	3.03E-04	6.26E-06	4.08E-03	1.85E-02	3.64E-03	1.27E-05	0.00E+00	1.11E-07	6.04E-04	0.00E+00	0.00E+00	1.85E-02
1362	635431.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.72E-03	4.25E-03	0.00E+00	3.12E-04	6.44E-06	4.17E-03	1.90E-02	3.72E-03	1.31E-05	0.00E+00	1.17E-07	6.18E-04	0.00E+00	0.00E+00	1.90E-02
1363	635451.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-03	4.34E-03	0.00E+00	3.22E-04	6.55E-06	4.27E-03	1.96E-02	3.80E-03	1.34E-05	0.00E+00	1.21E-07	6.32E-04	0.00E+00	0.00E+00	1.96E-02
1364	635471.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-03	4.43E-03	0.00E+00	3.32E-04	6.60E-06	4.37E-03	2.02E-02	3.89E-03	1.35E-05	0.00E+00	1.22E-07	6.45E-04	0.00E+00	0.00E+00	2.02E-02
1365	635491.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-03	4.53E-03	0.00E+00	3.42E-04	6.59E-06	4.47E-03	2.08E-02	3.97E-03	1.34E-05	0.00E+00	1.20E-07	6.57E-04	0.00E+00	0.00E+00	2.08E-02
1366	635511.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-03	4.62E-03	0.00E+00	3.53E-04	6.55E-06	4.57E-03	2.14E-02	4.06E-03	1.32E-05	0.00E+00	1.16E-07	6.69E-04	0.00E+00	0.00E+00	2.14E-02
1367	635531.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-03	4.71E-03	0.00E+00	3.63E-04	6.59E-06	4.68E-03	2.20E-02	4.15E-03	1.31E-05	0.00E+00	1.10E-07	6.81E-04	0.00E+00	0.00E+00	2.20E-02
1368	635551.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.23E-03	4.80E-03	0.00E+00	3.74E-04	6.78E-06	4.78E-03	2.27E-02	4.23E-03	1.32E-05	0.00E+00	1.04E-07	6.93E-04	0.00E+00	0.00E+00	2.27E-02
1369	635571.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-03	4.89E-03	0.00E+00	3.85E-04	7.14E-06	4.88E-03	2.33E-02	4.32E-03	1.36E-05	0.00E+00	9.86E-08	7.04E-04	0.00E+00	0.00E+00	2.33E-02
1370	635591.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-03	4.97E-03	0.00E+00	3.96E-04	7.59E-06	4.97E-03	2.39E-02	4.40E-03	1.41E-05	0.00E+00	9.39E-08	7.14E-04	0.00E+00	0.00E+00	2.39E-02
1371	635611.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-03	5.05E-03	0.00E+00	4.07E-04	8.05E-06	5.06E-03	2.45E-02	4.47E-03	1.47E-05	0.00E+00	8.98E-08	7.24E-04	0.00E+00	0.00E+00	2.45E-02
1372	635631.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-03	5.12E-03	0.00E+00	4.17E-04	8.48E-06	5.15E-03	2.51E-02	4.54E-03	1.52E-05	0.00E+00	8.60E-08	7.34E-04	0.00E+00	0.00E+00	2.51E-02
1373	635651.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.60E-03	5.18E-03	0.00E+00	4.28E-04	8.89E-06	5.22E-03	2.57E-02	4.60E-03	1.57E-05	0.00E+00	8.26E-08	7.42E-04	0.00E+00	0.00E+00	2.57E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1374	635671.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-03	5.23E-03	0.00E+00	4.38E-04	9.26E-06	5.29E-03	2.62E-02	4.65E-03	1.62E-05	0.00E+00	7.96E-08	7.49E-04	0.00E+00	0.00E+00	2.62E-02
1375	635691.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.70E-03	5.28E-03	0.00E+00	4.48E-04	9.54E-06	5.35E-03	2.68E-02	4.70E-03	1.65E-05	0.00E+00	7.66E-08	7.56E-04	0.00E+00	0.00E+00	2.68E-02
1376	635711.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-03	5.31E-03	0.00E+00	4.59E-04	9.69E-06	5.40E-03	2.74E-02	4.73E-03	1.67E-05	0.00E+00	7.36E-08	7.61E-04	0.00E+00	0.00E+00	2.74E-02
1377	635731.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-03	5.34E-03	0.00E+00	4.70E-04	9.69E-06	5.45E-03	2.80E-02	4.76E-03	1.65E-05	0.00E+00	7.03E-08	7.65E-04	0.00E+00	0.00E+00	2.80E-02
1378	635751.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-03	5.36E-03	0.00E+00	4.82E-04	9.55E-06	5.48E-03	2.87E-02	4.78E-03	1.62E-05	0.00E+00	6.68E-08	7.68E-04	0.00E+00	0.00E+00	2.87E-02
1379	635771.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-03	5.37E-03	0.00E+00	4.94E-04	9.29E-06	5.51E-03	2.93E-02	4.79E-03	1.57E-05	0.00E+00	6.30E-08	7.70E-04	0.00E+00	0.00E+00	2.93E-02
1380	635791.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-03	5.37E-03	0.00E+00	5.05E-04	8.96E-06	5.53E-03	3.00E-02	4.79E-03	1.50E-05	0.00E+00	5.91E-08	7.71E-04	0.00E+00	0.00E+00	3.00E-02
1381	635811.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-03	5.36E-03	0.00E+00	5.17E-04	8.57E-06	5.54E-03	3.07E-02	4.78E-03	1.43E-05	0.00E+00	5.52E-08	7.70E-04	0.00E+00	0.00E+00	3.07E-02
1382	635831.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.77E-03	5.34E-03	0.00E+00	5.29E-04	8.16E-06	5.55E-03	3.13E-02	4.77E-03	1.36E-05	0.00E+00	5.15E-08	7.69E-04	0.00E+00	0.00E+00	3.13E-02
1383	635851.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-03	5.31E-03	0.00E+00	5.41E-04	7.76E-06	5.55E-03	3.20E-02	4.75E-03	1.28E-05	0.00E+00	4.80E-08	7.66E-04	0.00E+00	0.00E+00	3.20E-02
1384	635871.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-03	5.28E-03	0.00E+00	5.53E-04	7.38E-06	5.54E-03	3.26E-02	4.72E-03	1.21E-05	0.00E+00	4.48E-08	7.63E-04	0.00E+00	0.00E+00	3.26E-02
1385	635891.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-03	5.24E-03	0.00E+00	5.65E-04	7.01E-06	5.52E-03	3.33E-02	4.69E-03	1.15E-05	0.00E+00	4.18E-08	7.59E-04	0.00E+00	0.00E+00	3.33E-02
1386	635911.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-03	5.20E-03	0.00E+00	5.76E-04	6.66E-06	5.51E-03	3.39E-02	4.65E-03	1.09E-05	0.00E+00	3.91E-08	7.56E-04	0.00E+00	0.00E+00	3.39E-02
1387	635931.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-03	5.15E-03	0.00E+00	5.86E-04	6.33E-06	5.48E-03	3.44E-02	4.61E-03	1.03E-05	0.00E+00	3.66E-08	7.52E-04	0.00E+00	0.00E+00	3.44E-02
1388	635951.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-03	5.10E-03	0.00E+00	5.93E-04	6.01E-06	5.45E-03	3.48E-02	4.57E-03	9.69E-06	0.00E+00	3.43E-08	7.48E-04	0.00E+00	0.00E+00	3.48E-02
1389	635971.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-03	5.05E-03	0.00E+00	5.99E-04	5.69E-06	5.41E-03	3.51E-02	4.52E-03	9.14E-06	0.00E+00	3.22E-08	7.44E-04	0.00E+00	0.00E+00	3.51E-02
1390	635991.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-03	4.99E-03	0.00E+00	6.02E-04	5.40E-06	5.37E-03	3.53E-02	4.47E-03	8.62E-06	0.00E+00	3.03E-08	7.39E-04	0.00E+00	0.00E+00	3.53E-02
1391	636011.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-03	4.93E-03	0.00E+00	6.03E-04	5.11E-06	5.31E-03	3.53E-02	4.41E-03	8.13E-06	0.00E+00	2.85E-08	7.35E-04	0.00E+00	0.00E+00	3.53E-02
1392	636031.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-03	4.86E-03	0.00E+00	6.01E-04	4.85E-06	5.25E-03	3.53E-02	4.35E-03	7.68E-06	0.00E+00	2.68E-08	7.30E-04	0.00E+00	0.00E+00	3.53E-02
1393	636051.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-03	4.78E-03	0.00E+00	5.97E-04	4.60E-06	5.18E-03	3.51E-02	4.29E-03	7.25E-06	0.00E+00	2.53E-08	7.24E-04	0.00E+00	0.00E+00	3.51E-02
1394	636071.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-03	4.70E-03	0.00E+00	5.91E-04	4.37E-06	5.10E-03	3.48E-02	4.21E-03	6.86E-06	0.00E+00	2.40E-08	7.18E-04	0.00E+00	0.00E+00	3.48E-02
1395	636091.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.13E-03	4.61E-03	0.00E+00	5.83E-04	4.15E-06	5.00E-03	3.44E-02	4.13E-03	6.50E-06	0.00E+00	2.27E-08	7.11E-04	0.00E+00	0.00E+00	3.44E-02
1396	636111.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.05E-03	4.51E-03	0.00E+00	5.73E-04	3.95E-06	4.90E-03	3.39E-02	4.05E-03	6.17E-06	0.00E+00	2.16E-08	7.04E-04	0.00E+00	0.00E+00	3.39E-02
1397	636131.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-03	4.41E-03	0.00E+00	5.61E-04	3.77E-06	4.79E-03	3.33E-02	3.95E-03	5.86E-06	0.00E+00	2.05E-08	6.96E-04	0.00E+00	0.00E+00	3.33E-02
1398	636151.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.85E-03	4.30E-03	0.00E+00	5.48E-04	3.59E-06	4.67E-03	3.27E-02	3.85E-03	5.57E-06	0.00E+00	1.95E-08	6.87E-04	0.00E+00	0.00E+00	3.27E-02
1399	636171.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-03	4.18E-03	0.00E+00	5.35E-04	3.42E-06	4.55E-03	3.21E-02	3.75E-03	5.29E-06	0.00E+00	1.85E-08	6.78E-04	0.00E+00	0.00E+00	3.21E-02
1400	636191.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-03	4.06E-03	0.00E+00	5.21E-04	3.26E-06	4.42E-03	3.13E-02	3.64E-03	5.03E-06	0.00E+00	1.77E-08	6.67E-04	0.00E+00	0.00E+00	3.13E-02
1401	636211.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-03	3.92E-03	0.00E+00	5.07E-04	3.10E-06	4.28E-03	3.06E-02	3.52E-03	4.78E-06	0.00E+00	1.68E-08	6.54E-04	0.00E+00	0.00E+00	3.06E-02
1402	636231.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-03	3.78E-03	0.00E+00	4.92E-04	2.95E-06	4.13E-03	2.98E-02	3.39E-03	4.54E-06	0.00E+00	1.60E-08	6.40E-04	0.00E+00	0.00E+00	2.98E-02
1403	636251.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.64E-03	0.00E+00	4.77E-04	2.80E-06	3.98E-03	2.90E-02	3.26E-03	4.30E-06	0.00E+00	1.53E-08	6.24E-04	0.00E+00	0.00E+00	2.90E-02
1404	636271.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.13E-03	3.49E-03	0.00E+00	4.61E-04	2.66E-06	3.82E-03	2.81E-02	3.13E-03	4.08E-06	0.00E+00	1.45E-08	6.07E-04	0.00E+00	0.00E+00	2.81E-02
1405	636291.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-03	3.34E-03	0.00E+00	4.46E-04	2.52E-06	3.67E-03	2.72E-02	3.00E-03	3.86E-06	0.00E+00	1.38E-08	5.88E-04	0.00E+00	0.00E+00	2.72E-02
1406	636311.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-03	3.20E-03	0.00E+00	4.30E-04	2.38E-06	3.51E-03	2.63E-02	2.87E-03	3.65E-06	0.00E+00	1.32E-08	5.69E-04	0.00E+00	0.00E+00	2.63E-02
1407	636331.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-03	3.05E-03	0.00E+00	4.14E-04	2.25E-06	3.36E-03	2.54E-02	2.74E-03	3.45E-06	0.00E+00	1.25E-08	5.49E-04	0.00E+00	0.00E+00	2.54E-02
1408	636351.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-03	2.91E-03	0.00E+00	3.98E-04	2.13E-06	3.21E-03	2.45E-02	2.61E-03	3.26E-06	0.00E+00	1.19E-08	5.28E-04	0.00E+00	0.00E+00	2.45E-02
1409	636371.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-03	2.78E-03	0.00E+00	3.82E-04	2.01E-06	3.06E-03	2.35E-02	2.49E-03	3.08E-06	0.00E+00	1.14E-08	5.08E-04	0.00E+00	0.00E+00	2.35E-02
1410	636391.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-03	2.65E-03	0.00E+00	3.66E-04	1.90E-06	2.92E-03	2.26E-02	2.37E-03	2.91E-06	0.00E+00	1.08E-08	4.87E-04	0.00E+00	0.00E+00	2.26E-02
1411	636411.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-03	2.52E-03	0.00E+00	3.51E-04	1.80E-06	2.79E-03	2.17E-02	2.26E-03	2.76E-06	0.00E+00	1.03E-08	4.67E-04	0.00E+00	0.00E+00	2.17E-02
1412	636431.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-03	2.40E-03	0.00E+00	3.36E-04	1.70E-06	2.66E-03	2.08E-02	2.15E-03	2.61E-06	0.00E+00	9.85E-09	4.48E-04	0.00E+00	0.00E+00	2.08E-02
1413	636451.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-03	2.28E-03	0.00E+00	3.21E-04	1.61E-06	2.53E-03	1.99E-02	2.05E-03	2.47E-06	0.00E+00	9.41E-09	4.29E-04	0.00E+00	0.00E+00	1.99E-02
1414	636471.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-03	2.17E-03	0.00E+00	3.08E-04	1.53E-06	2.41E-03	1.91E-02	1.95E-03	2.34E-06	0.00E+00	9.00E-09	4.10E-04	0.00E+00	0.00E+00	1.91E-02
1415	636491.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-03	2.07E-03	0.00E+00	2.94E-04	1.45E-06	2.30E-03	1.83E-02	1.85E-03	2.23E-06	0.00E+00	8.62E-09	3.93E-04	0.00E+00	0.00E+00	1.83E-02
1416	636511.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-03	1.97E-03	0.00E+00	2.82E-04	1.38E-06	2.19E-03	1.75E-02	1.76E-03	2.12E-06	0.00E+00	8.26E-09	3.75E-04	0.00E+00	0.00E+00	1.75E-02
1417	636531.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.87E-03	0.00E+00	2.70E-04	1.31E-06	2.09E-03	1.68E-02	1.68E-03	2.02E-06	0.00E+00	7.93E-09	3.59E-04	0.00E+00	0.00E+00	1.68E-02
1418	636551.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.78E-03	0.00E+00	2.58E-04	1.25E-06	1.99E-03	1.61E-02	1.60E-03	1.92E-06	0.00E+00	7.62E-09	3.43E-04	0.00E+00	0.00E+00	1.61E-02
1419	636571.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.70E-03	0.00E+00	2.47E-04	1.19E-06	1.89E-03	1.54E-02	1.52E-03	1.84E-06	0.00E+00	7.33E-09	3.28E-04	0.00E+00	0.00E+00	1.54E-02
1420	636591.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.61E-03	0.00E+00	2.37E-04	1.14E-06	1.80E-03	1.47E-02	1.45E-03	1.76E-06	0.00E+00	7.06E-09	3.14E-04	0.00E+00	0.00E+00	1.47E-02
1421	636611.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.54E-03	0.00E+00	2.27E-04	1.09E-06	1.72E-03	1.41E-02	1.38E-03	1.68E-06	0.00E+00	6.81E-09	3.00E-04	0.00E+00	0.00E+00	1.41E-02
1422	636631.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.46E-03	0.00E+00	2.17E-04	1.04E-06	1.64E-03	1.35E-02	1.31E-03	1.62E-06	0.00E+00	6.57E-09	2.86E-04	0.00E+00	0.00E+00	1.35E-02
1423	636651.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.39E-03	0.00E+00	2.08E-04	1.00E-06	1.56E-03	1.30E-02	1.25E-03	1.55E-06	0.00E+00	6.35E-09	2.74E-04	0.00E+00	0.00E+00	1.30E-02
1424	634271.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.23E-04	6.99E-04	0.00E+00	5.43E-05	6.36E-07	7.03E-04	3.45E-03	6.23E-04	1.10E-06	0.00E+00	6.70E-09	1.09E-04	0.00E+00	0.00E+00	3.45E-03
1425	634291.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.44E-04	7.22E-04	0.00E+00	5.55E-05	6.49E-07	7.25E-04	3.53E-03	6.44E-04	1.12E-06	0.00E+00	6.85E-09	1.12E-04	0.00E+00	0.00E+00	3.53E-03
1426	634311.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-04	7.45E-04	0.00E+00	5.69E-05	6.63E-07	7.48E-04	3.62E-03	6.65E-04	1.15E-06	0.00E+00	7.00E-09	1.16E-04	0.00E+00	0.00E+00	3.62E-03
1427	634331.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.86E-04	7.69E-04	0.00E+00	5.83E-05	6.79E-07	7.72E-04	3.71E-03	6.86E-04	1.17E-06	0.00E+00	7.17E-09	1.19E-04	0.00E+00	0.00E+00	3.71E-03
1428	634351.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-04	7.94E-04	0.00E+00	5.98E-05	6.95E-07	7.96E-04	3.80E-03	7.08E-04	1.20E-06	0.00E+00	7.33E-09	1.22E-04	0.00E+00	0.00E+00	3.80E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1429	634371.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-04	8.19E-04	0.00E+00	6.13E-05	7.13E-07	8.21E-04	3.90E-03	7.31E-04	1.23E-06	0.00E+00	7.51E-09	1.26E-04	0.00E+00	0.00E+00	3.90E-03
1430	634391.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.54E-04	8.45E-04	0.00E+00	6.30E-05	7.32E-07	8.46E-04	4.00E-03	7.54E-04	1.26E-06	0.00E+00	7.70E-09	1.30E-04	0.00E+00	0.00E+00	4.00E-03
1431	634411.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-04	8.71E-04	0.00E+00	6.47E-05	7.53E-07	8.72E-04	4.11E-03	7.77E-04	1.29E-06	0.00E+00	7.89E-09	1.33E-04	0.00E+00	0.00E+00	4.11E-03
1432	634431.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.01E-04	8.98E-04	0.00E+00	6.65E-05	7.75E-07	8.99E-04	4.22E-03	8.01E-04	1.33E-06	0.00E+00	8.09E-09	1.37E-04	0.00E+00	0.00E+00	4.22E-03
1433	634451.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.25E-04	9.24E-04	0.00E+00	6.84E-05	7.99E-07	9.25E-04	4.34E-03	8.25E-04	1.37E-06	0.00E+00	8.31E-09	1.41E-04	0.00E+00	0.00E+00	4.34E-03
1434	634471.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.49E-04	9.52E-04	0.00E+00	7.04E-05	8.26E-07	9.53E-04	4.47E-03	8.49E-04	1.42E-06	0.00E+00	8.53E-09	1.45E-04	0.00E+00	0.00E+00	4.47E-03
1435	634491.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.74E-04	9.79E-04	0.00E+00	7.25E-05	8.54E-07	9.80E-04	4.60E-03	8.74E-04	1.46E-06	0.00E+00	8.77E-09	1.48E-04	0.00E+00	0.00E+00	4.60E-03
1436	634511.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-04	1.01E-03	0.00E+00	7.47E-05	8.85E-07	1.01E-03	4.72E-03	8.99E-04	1.52E-06	0.00E+00	9.03E-09	1.52E-04	0.00E+00	0.00E+00	4.72E-03
1437	634531.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.24E-04	1.04E-03	0.00E+00	7.70E-05	9.18E-07	1.04E-03	4.86E-03	9.24E-04	1.57E-06	0.00E+00	9.30E-09	1.56E-04	0.00E+00	0.00E+00	4.86E-03
1438	634551.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.50E-04	1.07E-03	0.00E+00	7.94E-05	9.54E-07	1.07E-03	5.00E-03	9.50E-04	1.63E-06	0.00E+00	9.59E-09	1.60E-04	0.00E+00	0.00E+00	5.00E-03
1439	634571.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.77E-04	1.10E-03	0.00E+00	8.19E-05	9.92E-07	1.10E-03	5.15E-03	9.77E-04	1.70E-06	0.00E+00	9.91E-09	1.65E-04	0.00E+00	0.00E+00	5.15E-03
1440	634591.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.45E-05	1.03E-06	1.13E-03	5.31E-03	1.01E-03	1.77E-06	0.00E+00	1.02E-08	1.69E-04	0.00E+00	0.00E+00	5.31E-03
1441	634611.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.16E-03	0.00E+00	8.72E-05	1.08E-06	1.16E-03	5.47E-03	1.03E-03	1.84E-06	0.00E+00	1.06E-08	1.74E-04	0.00E+00	0.00E+00	5.47E-03
1442	634631.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	9.00E-05	1.12E-06	1.20E-03	5.64E-03	1.06E-03	1.92E-06	0.00E+00	1.10E-08	1.78E-04	0.00E+00	0.00E+00	5.64E-03
1443	634651.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	9.29E-05	1.17E-06	1.23E-03	5.81E-03	1.10E-03	2.00E-06	0.00E+00	1.14E-08	1.83E-04	0.00E+00	0.00E+00	5.81E-03
1444	634671.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	9.59E-05	1.22E-06	1.27E-03	5.99E-03	1.13E-03	2.09E-06	0.00E+00	1.19E-08	1.89E-04	0.00E+00	0.00E+00	5.99E-03
1445	634691.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	9.90E-05	1.27E-06	1.31E-03	6.18E-03	1.17E-03	2.18E-06	0.00E+00	1.24E-08	1.95E-04	0.00E+00	0.00E+00	6.18E-03
1446	634711.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.36E-03	0.00E+00	1.02E-04	1.33E-06	1.36E-03	6.37E-03	1.21E-03	2.28E-06	0.00E+00	1.29E-08	2.01E-04	0.00E+00	0.00E+00	6.37E-03
1447	634731.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	1.05E-04	1.39E-06	1.41E-03	6.57E-03	1.25E-03	2.38E-06	0.00E+00	1.35E-08	2.08E-04	0.00E+00	0.00E+00	6.57E-03
1448	634751.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.46E-03	0.00E+00	1.09E-04	1.45E-06	1.46E-03	6.78E-03	1.30E-03	2.49E-06	0.00E+00	1.42E-08	2.15E-04	0.00E+00	0.00E+00	6.78E-03
1449	634771.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	1.12E-04	1.51E-06	1.52E-03	6.99E-03	1.35E-03	2.60E-06	0.00E+00	1.49E-08	2.23E-04	0.00E+00	0.00E+00	6.99E-03
1450	634791.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.58E-03	0.00E+00	1.16E-04	1.57E-06	1.58E-03	7.21E-03	1.41E-03	2.71E-06	0.00E+00	1.57E-08	2.32E-04	0.00E+00	0.00E+00	7.21E-03
1451	634811.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.64E-03	0.00E+00	1.19E-04	1.64E-06	1.64E-03	7.45E-03	1.46E-03	2.84E-06	0.00E+00	1.66E-08	2.41E-04	0.00E+00	0.00E+00	7.45E-03
1452	634831.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.71E-03	0.00E+00	1.23E-04	1.71E-06	1.71E-03	7.68E-03	1.53E-03	2.96E-06	0.00E+00	1.76E-08	2.51E-04	0.00E+00	0.00E+00	7.68E-03
1453	634851.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-03	1.79E-03	0.00E+00	1.27E-04	1.78E-06	1.78E-03	7.93E-03	1.59E-03	3.10E-06	0.00E+00	1.87E-08	2.62E-04	0.00E+00	0.00E+00	7.93E-03
1454	634871.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.87E-03	0.00E+00	1.31E-04	1.85E-06	1.85E-03	8.19E-03	1.66E-03	3.24E-06	0.00E+00	1.98E-08	2.73E-04	0.00E+00	0.00E+00	8.19E-03
1455	634891.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-03	1.95E-03	0.00E+00	1.35E-04	1.93E-06	1.93E-03	8.46E-03	1.74E-03	3.39E-06	0.00E+00	2.11E-08	2.84E-04	0.00E+00	0.00E+00	8.46E-03
1456	634911.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-03	2.03E-03	0.00E+00	1.40E-04	2.02E-06	2.01E-03	8.74E-03	1.81E-03	3.56E-06	0.00E+00	2.25E-08	2.96E-04	0.00E+00	0.00E+00	8.74E-03
1457	634931.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-03	2.12E-03	0.00E+00	1.44E-04	2.11E-06	2.10E-03	9.04E-03	1.89E-03	3.73E-06	0.00E+00	2.40E-08	3.08E-04	0.00E+00	0.00E+00	9.04E-03
1458	634951.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-03	2.21E-03	0.00E+00	1.49E-04	2.21E-06	2.18E-03	9.35E-03	1.96E-03	3.93E-06	0.00E+00	2.56E-08	3.20E-04	0.00E+00	0.00E+00	9.35E-03
1459	634971.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-03	2.29E-03	0.00E+00	1.54E-04	2.32E-06	2.27E-03	9.67E-03	2.04E-03	4.14E-06	0.00E+00	2.73E-08	3.33E-04	0.00E+00	0.00E+00	9.67E-03
1460	634991.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-03	2.38E-03	0.00E+00	1.60E-04	2.44E-06	2.35E-03	1.00E-02	2.12E-03	4.38E-06	0.00E+00	2.92E-08	3.45E-04	0.00E+00	0.00E+00	1.00E-02
1461	635011.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-03	2.47E-03	0.00E+00	1.66E-04	2.58E-06	2.44E-03	1.04E-02	2.20E-03	4.64E-06	0.00E+00	3.13E-08	3.58E-04	0.00E+00	0.00E+00	1.04E-02
1462	635031.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-03	2.56E-03	0.00E+00	1.72E-04	2.73E-06	2.53E-03	1.08E-02	2.28E-03	4.95E-06	0.00E+00	3.37E-08	3.71E-04	0.00E+00	0.00E+00	1.08E-02
1463	635051.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-03	2.66E-03	0.00E+00	1.79E-04	2.90E-06	2.62E-03	1.12E-02	2.36E-03	5.29E-06	0.00E+00	3.65E-08	3.85E-04	0.00E+00	0.00E+00	1.12E-02
1464	635071.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-03	2.75E-03	0.00E+00	1.86E-04	3.09E-06	2.71E-03	1.16E-02	2.44E-03	5.67E-06	0.00E+00	3.98E-08	3.98E-04	0.00E+00	0.00E+00	1.16E-02
1465	635091.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-03	2.85E-03	0.00E+00	1.93E-04	3.28E-06	2.81E-03	1.20E-02	2.53E-03	6.08E-06	0.00E+00	4.36E-08	4.12E-04	0.00E+00	0.00E+00	1.20E-02
1466	635111.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-03	2.95E-03	0.00E+00	2.01E-04	3.48E-06	2.91E-03	1.25E-02	2.61E-03	6.51E-06	0.00E+00	4.76E-08	4.27E-04	0.00E+00	0.00E+00	1.25E-02
1467	635131.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-03	3.05E-03	0.00E+00	2.10E-04	3.68E-06	3.01E-03	1.30E-02	2.70E-03	6.93E-06	0.00E+00	5.15E-08	4.42E-04	0.00E+00	0.00E+00	1.30E-02
1468	635151.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-03	3.15E-03	0.00E+00	2.18E-04	3.86E-06	3.11E-03	1.35E-02	2.79E-03	7.31E-06	0.00E+00	5.51E-08	4.56E-04	0.00E+00	0.00E+00	1.35E-02
1469	635171.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-03	3.25E-03	0.00E+00	2.27E-04	4.03E-06	3.20E-03	1.40E-02	2.87E-03	7.66E-06	0.00E+00	5.87E-08	4.70E-04	0.00E+00	0.00E+00	1.40E-02
1470	635191.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-03	3.35E-03	0.00E+00	2.35E-04	4.16E-06	3.30E-03	1.45E-02	2.96E-03	7.99E-06	0.00E+00	6.26E-08	4.85E-04	0.00E+00	0.00E+00	1.45E-02
1471	635211.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-03	3.44E-03	0.00E+00	2.44E-04	4.28E-06	3.39E-03	1.50E-02	3.04E-03	8.28E-06	0.00E+00	6.67E-08	4.98E-04	0.00E+00	0.00E+00	1.50E-02
1472	635231.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-03	3.53E-03	0.00E+00	2.52E-04	4.39E-06	3.48E-03	1.55E-02	3.12E-03	8.59E-06	0.00E+00	7.13E-08	5.12E-04	0.00E+00	0.00E+00	1.55E-02
1473	635251.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-03	3.62E-03	0.00E+00	2.59E-04	4.51E-06	3.57E-03	1.60E-02	3.19E-03	8.95E-06	0.00E+00	7.69E-08	5.25E-04	0.00E+00	0.00E+00	1.60E-02
1474	635271.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.71E-03	0.00E+00	2.67E-04	4.67E-06	3.65E-03	1.64E-02	3.26E-03	9.36E-06	0.00E+00	8.28E-08	5.38E-04	0.00E+00	0.00E+00	1.64E-02
1475	635291.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-03	3.79E-03	0.00E+00	2.73E-04	4.87E-06	3.73E-03	1.68E-02	3.33E-03	9.85E-06	0.00E+00	8.83E-08	5.51E-04	0.00E+00	0.00E+00	1.68E-02
1476	635311.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.41E-03	3.88E-03	0.00E+00	2.80E-04	5.12E-06	3.82E-03	1.72E-02	3.41E-03	1.04E-05	0.00E+00	9.32E-08	5.64E-04	0.00E+00	0.00E+00	1.72E-02
1477	635331.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-03	3.96E-03	0.00E+00	2.86E-04	5.41E-06	3.90E-03	1.75E-02	3.48E-03	1.10E-05	0.00E+00	9.84E-08	5.77E-04	0.00E+00	0.00E+00	1.75E-02
1478	635351.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-03	4.06E-03	0.00E+00	2.93E-04	5.73E-06	3.98E-03	1.79E-02	3.56E-03	1.17E-05	0.00E+00	1.05E-07	5.90E-04	0.00E+00	0.00E+00	1.79E-02
1479	635371.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-03	4.15E-03	0.00E+00	3.00E-04	6.06E-06	4.07E-03	1.84E-02	3.64E-03	1.24E-05	0.00E+00	1.12E-07	6.04E-04	0.00E+00	0.00E+00	1.84E-02
1480	635391.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.72E-03	4.25E-03	0.00E+00	3.08E-04	6.39E-06	4.17E-03	1.88E-02	3.72E-03	1.31E-05	0.00E+00	1.19E-07	6.19E-04	0.00E+00	0.00E+00	1.88E-02
1481	635411.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-03	4.35E-03	0.00E+00	3.16E-04	6.68E-06	4.27E-03	1.93E-02	3.81E-03	1.38E-05	0.00E+00	1.27E-07	6.34E-04	0.00E+00	0.00E+00	1.93E-02
1482	635431.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-03	4.46E-03	0.00E+00	3.25E-04	6.90E-06	4.37E-03	1.98E-02	3.89E-03	1.43E-05	0.00E+00	1.33E-07	6.49E-04	0.00E+00	0.00E+00	1.98E-02
1483	635451.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-03	4.56E-03	0.00E+00	3.35E-04	7.04E-06	4.47E-03	2.04E-02	3.99E-03	1.47E-05	0.00E+00	1.36E-07	6.64E-04	0.00E+00	0.00E+00	2.04E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1484	635471.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-03	4.67E-03	0.00E+00	3.46E-04	7.11E-06	4.58E-03	2.11E-02	4.08E-03	1.48E-05	0.00E+00	1.36E-07	6.79E-04	0.00E+00	0.00E+00	2.11E-02
1485	635491.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.18E-03	4.77E-03	0.00E+00	3.57E-04	7.11E-06	4.70E-03	2.17E-02	4.18E-03	1.46E-05	0.00E+00	1.33E-07	6.92E-04	0.00E+00	0.00E+00	2.17E-02
1486	635511.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.27E-03	4.87E-03	0.00E+00	3.68E-04	7.08E-06	4.81E-03	2.24E-02	4.27E-03	1.44E-05	0.00E+00	1.27E-07	7.05E-04	0.00E+00	0.00E+00	2.24E-02
1487	635531.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.37E-03	4.97E-03	0.00E+00	3.80E-04	7.12E-06	4.92E-03	2.30E-02	4.37E-03	1.42E-05	0.00E+00	1.19E-07	7.18E-04	0.00E+00	0.00E+00	2.30E-02
1488	635551.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-03	5.07E-03	0.00E+00	3.91E-04	7.35E-06	5.04E-03	2.37E-02	4.47E-03	1.43E-05	0.00E+00	1.12E-07	7.30E-04	0.00E+00	0.00E+00	2.37E-02
1489	635571.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-03	5.16E-03	0.00E+00	4.03E-04	7.76E-06	5.15E-03	2.44E-02	4.56E-03	1.47E-05	0.00E+00	1.05E-07	7.42E-04	0.00E+00	0.00E+00	2.44E-02
1490	635591.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-03	5.25E-03	0.00E+00	4.15E-04	8.27E-06	5.25E-03	2.51E-02	4.64E-03	1.53E-05	0.00E+00	9.97E-08	7.53E-04	0.00E+00	0.00E+00	2.51E-02
1491	635611.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-03	5.33E-03	0.00E+00	4.27E-04	8.78E-06	5.35E-03	2.57E-02	4.72E-03	1.59E-05	0.00E+00	9.49E-08	7.63E-04	0.00E+00	0.00E+00	2.57E-02
1492	635631.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-03	5.40E-03	0.00E+00	4.39E-04	9.27E-06	5.43E-03	2.64E-02	4.79E-03	1.65E-05	0.00E+00	9.07E-08	7.73E-04	0.00E+00	0.00E+00	2.64E-02
1493	635651.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-03	5.46E-03	0.00E+00	4.51E-04	9.72E-06	5.51E-03	2.70E-02	4.85E-03	1.71E-05	0.00E+00	8.69E-08	7.81E-04	0.00E+00	0.00E+00	2.70E-02
1494	635671.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-03	5.52E-03	0.00E+00	4.62E-04	1.01E-05	5.58E-03	2.76E-02	4.91E-03	1.76E-05	0.00E+00	8.35E-08	7.88E-04	0.00E+00	0.00E+00	2.76E-02
1495	635691.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-03	5.56E-03	0.00E+00	4.73E-04	1.04E-05	5.64E-03	2.83E-02	4.95E-03	1.79E-05	0.00E+00	8.02E-08	7.94E-04	0.00E+00	0.00E+00	2.83E-02
1496	635711.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-03	5.59E-03	0.00E+00	4.84E-04	1.05E-05	5.69E-03	2.89E-02	4.98E-03	1.79E-05	0.00E+00	7.67E-08	7.99E-04	0.00E+00	0.00E+00	2.89E-02
1497	635731.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-03	5.62E-03	0.00E+00	4.97E-04	1.04E-05	5.73E-03	2.96E-02	5.01E-03	1.77E-05	0.00E+00	7.28E-08	8.03E-04	0.00E+00	0.00E+00	2.96E-02
1498	635751.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-03	5.63E-03	0.00E+00	5.09E-04	1.02E-05	5.77E-03	3.03E-02	5.03E-03	1.72E-05	0.00E+00	6.86E-08	8.06E-04	0.00E+00	0.00E+00	3.03E-02
1499	635771.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-03	5.64E-03	0.00E+00	5.22E-04	9.82E-06	5.80E-03	3.10E-02	5.03E-03	1.65E-05	0.00E+00	6.43E-08	8.07E-04	0.00E+00	0.00E+00	3.10E-02
1500	635791.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-03	5.63E-03	0.00E+00	5.35E-04	9.41E-06	5.81E-03	3.17E-02	5.03E-03	1.57E-05	0.00E+00	6.00E-08	8.07E-04	0.00E+00	0.00E+00	3.17E-02
1501	635811.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-03	5.61E-03	0.00E+00	5.48E-04	8.95E-06	5.82E-03	3.24E-02	5.02E-03	1.49E-05	0.00E+00	5.57E-08	8.06E-04	0.00E+00	0.00E+00	3.24E-02
1502	635831.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-03	5.59E-03	0.00E+00	5.61E-04	8.50E-06	5.82E-03	3.31E-02	5.00E-03	1.41E-05	0.00E+00	5.18E-08	8.03E-04	0.00E+00	0.00E+00	3.31E-02
1503	635851.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-03	5.56E-03	0.00E+00	5.74E-04	8.06E-06	5.82E-03	3.39E-02	4.97E-03	1.33E-05	0.00E+00	4.82E-08	8.00E-04	0.00E+00	0.00E+00	3.39E-02
1504	635871.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-03	5.52E-03	0.00E+00	5.87E-04	7.64E-06	5.80E-03	3.46E-02	4.93E-03	1.25E-05	0.00E+00	4.49E-08	7.96E-04	0.00E+00	0.00E+00	3.46E-02
1505	635891.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-03	5.47E-03	0.00E+00	6.00E-04	7.24E-06	5.78E-03	3.52E-02	4.90E-03	1.18E-05	0.00E+00	4.19E-08	7.92E-04	0.00E+00	0.00E+00	3.52E-02
1506	635911.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-03	5.42E-03	0.00E+00	6.12E-04	6.86E-06	5.76E-03	3.58E-02	4.85E-03	1.11E-05	0.00E+00	3.92E-08	7.87E-04	0.00E+00	0.00E+00	3.58E-02
1507	635931.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-03	5.37E-03	0.00E+00	6.21E-04	6.50E-06	5.73E-03	3.64E-02	4.81E-03	1.05E-05	0.00E+00	3.67E-08	7.82E-04	0.00E+00	0.00E+00	3.64E-02
1508	635951.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-03	5.31E-03	0.00E+00	6.28E-04	6.14E-06	5.69E-03	3.67E-02	4.75E-03	9.87E-06	0.00E+00	3.44E-08	7.77E-04	0.00E+00	0.00E+00	3.67E-02
1509	635971.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.70E-03	5.25E-03	0.00E+00	6.33E-04	5.80E-06	5.64E-03	3.70E-02	4.70E-03	9.28E-06	0.00E+00	3.22E-08	7.72E-04	0.00E+00	0.00E+00	3.70E-02
1510	635991.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.64E-03	5.18E-03	0.00E+00	6.36E-04	5.49E-06	5.59E-03	3.72E-02	4.64E-03	8.73E-06	0.00E+00	3.03E-08	7.67E-04	0.00E+00	0.00E+00	3.72E-02
1511	636011.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-03	5.11E-03	0.00E+00	6.36E-04	5.19E-06	5.53E-03	3.72E-02	4.58E-03	8.23E-06	0.00E+00	2.85E-08	7.62E-04	0.00E+00	0.00E+00	3.72E-02
1512	636031.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-03	5.03E-03	0.00E+00	6.33E-04	4.91E-06	5.45E-03	3.71E-02	4.51E-03	7.76E-06	0.00E+00	2.69E-08	7.56E-04	0.00E+00	0.00E+00	3.71E-02
1513	636051.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.43E-03	4.95E-03	0.00E+00	6.28E-04	4.66E-06	5.37E-03	3.68E-02	4.43E-03	7.32E-06	0.00E+00	2.54E-08	7.50E-04	0.00E+00	0.00E+00	3.68E-02
1514	636071.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-03	4.86E-03	0.00E+00	6.20E-04	4.42E-06	5.28E-03	3.65E-02	4.35E-03	6.93E-06	0.00E+00	2.40E-08	7.43E-04	0.00E+00	0.00E+00	3.65E-02
1515	636091.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-03	4.76E-03	0.00E+00	6.09E-04	4.20E-06	5.17E-03	3.60E-02	4.26E-03	6.55E-06	0.00E+00	2.27E-08	7.35E-04	0.00E+00	0.00E+00	3.60E-02
1516	636111.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-03	4.65E-03	0.00E+00	5.97E-04	3.99E-06	5.06E-03	3.54E-02	4.16E-03	6.21E-06	0.00E+00	2.16E-08	7.27E-04	0.00E+00	0.00E+00	3.54E-02
1517	636131.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-03	4.53E-03	0.00E+00	5.84E-04	3.79E-06	4.94E-03	3.47E-02	4.06E-03	5.88E-06	0.00E+00	2.05E-08	7.18E-04	0.00E+00	0.00E+00	3.47E-02
1518	636151.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-03	4.41E-03	0.00E+00	5.70E-04	3.61E-06	4.81E-03	3.40E-02	3.95E-03	5.58E-06	0.00E+00	1.95E-08	7.08E-04	0.00E+00	0.00E+00	3.40E-02
1519	636171.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-03	4.28E-03	0.00E+00	5.55E-04	3.43E-06	4.67E-03	3.32E-02	3.84E-03	5.29E-06	0.00E+00	1.85E-08	6.97E-04	0.00E+00	0.00E+00	3.32E-02
1520	636191.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.71E-03	4.14E-03	0.00E+00	5.39E-04	3.25E-06	4.52E-03	3.24E-02	3.71E-03	5.01E-06	0.00E+00	1.76E-08	6.85E-04	0.00E+00	0.00E+00	3.24E-02
1521	636211.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-03	4.00E-03	0.00E+00	5.23E-04	3.09E-06	4.37E-03	3.16E-02	3.58E-03	4.74E-06	0.00E+00	1.67E-08	6.71E-04	0.00E+00	0.00E+00	3.16E-02
1522	636231.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-03	3.84E-03	0.00E+00	5.06E-04	2.92E-06	4.21E-03	3.07E-02	3.45E-03	4.48E-06	0.00E+00	1.59E-08	6.54E-04	0.00E+00	0.00E+00	3.07E-02
1523	636251.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-03	3.69E-03	0.00E+00	4.90E-04	2.76E-06	4.04E-03	2.98E-02	3.31E-03	4.23E-06	0.00E+00	1.51E-08	6.37E-04	0.00E+00	0.00E+00	2.98E-02
1524	636271.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-03	3.53E-03	0.00E+00	4.73E-04	2.61E-06	3.88E-03	2.88E-02	3.17E-03	3.99E-06	0.00E+00	1.43E-08	6.18E-04	0.00E+00	0.00E+00	2.88E-02
1525	636291.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.03E-03	3.38E-03	0.00E+00	4.55E-04	2.47E-06	3.71E-03	2.78E-02	3.03E-03	3.77E-06	0.00E+00	1.36E-08	5.98E-04	0.00E+00	0.00E+00	2.78E-02
1526	636311.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-03	3.22E-03	0.00E+00	4.38E-04	2.33E-06	3.55E-03	2.68E-02	2.89E-03	3.55E-06	0.00E+00	1.29E-08	5.76E-04	0.00E+00	0.00E+00	2.68E-02
1527	636331.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-03	3.07E-03	0.00E+00	4.21E-04	2.20E-06	3.38E-03	2.58E-02	2.75E-03	3.35E-06	0.00E+00	1.23E-08	5.55E-04	0.00E+00	0.00E+00	2.58E-02
1528	636351.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-03	2.92E-03	0.00E+00	4.03E-04	2.07E-06	3.23E-03	2.48E-02	2.62E-03	3.16E-06	0.00E+00	1.17E-08	5.33E-04	0.00E+00	0.00E+00	2.48E-02
1529	636371.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-03	2.78E-03	0.00E+00	3.86E-04	1.95E-06	3.07E-03	2.38E-02	2.49E-03	2.98E-06	0.00E+00	1.11E-08	5.11E-04	0.00E+00	0.00E+00	2.38E-02
1530	636391.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-03	2.64E-03	0.00E+00	3.70E-04	1.85E-06	2.93E-03	2.28E-02	2.37E-03	2.82E-06	0.00E+00	1.06E-08	4.89E-04	0.00E+00	0.00E+00	2.28E-02
1531	636411.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-03	2.51E-03	0.00E+00	3.53E-04	1.74E-06	2.79E-03	2.18E-02	2.25E-03	2.66E-06	0.00E+00	1.01E-08	4.68E-04	0.00E+00	0.00E+00	2.18E-02
1532	636431.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-03	2.39E-03	0.00E+00	3.38E-04	1.65E-06	2.65E-03	2.09E-02	2.14E-03	2.52E-06	0.00E+00	9.63E-09	4.48E-04	0.00E+00	0.00E+00	2.09E-02
1533	636451.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-03	2.27E-03	0.00E+00	3.23E-04	1.56E-06	2.52E-03	2.00E-02	2.03E-03	2.39E-06	0.00E+00	9.21E-09	4.28E-04	0.00E+00	0.00E+00	2.00E-02
1534	636471.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-03	2.16E-03	0.00E+00	3.08E-04	1.48E-06	2.40E-03	1.91E-02	1.93E-03	2.27E-06	0.00E+00	8.81E-09	4.09E-04	0.00E+00	0.00E+00	1.91E-02
1535	636491.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-03	2.05E-03	0.00E+00	2.95E-04	1.41E-06	2.28E-03	1.83E-02	1.84E-03	2.15E-06	0.00E+00	8.44E-09	3.90E-04	0.00E+00	0.00E+00	1.83E-02
1536	636511.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-03	1.95E-03	0.00E+00	2.82E-04	1.34E-06	2.17E-03	1.75E-02	1.75E-03	2.05E-06	0.00E+00	8.10E-09	3.73E-04	0.00E+00	0.00E+00	1.75E-02
1537	636531.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.85E-03	0.00E+00	2.69E-04	1.27E-06	2.07E-03	1.67E-02	1.66E-03	1.96E-06	0.00E+00	7.78E-09	3.56E-04	0.00E+00	0.00E+00	1.67E-02
1538	636551.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.76E-03	0.00E+00	2.58E-04	1.22E-06	1.97E-03	1.60E-02	1.58E-03	1.87E-06	0.00E+00	7.49E-09	3.40E-04	0.00E+00	0.00E+00	1.60E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1539	636571.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.67E-03	0.00E+00	2.46E-04	1.16E-06	1.87E-03	1.53E-02	1.50E-03	1.79E-06	0.00E+00	7.21E-09	3.24E-04	0.00E+00	0.00E+00	1.53E-02
1540	636591.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.59E-03	0.00E+00	2.36E-04	1.11E-06	1.78E-03	1.46E-02	1.42E-03	1.71E-06	0.00E+00	6.96E-09	3.09E-04	0.00E+00	0.00E+00	1.46E-02
1541	636611.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	2.25E-04	1.06E-06	1.70E-03	1.40E-02	1.35E-03	1.65E-06	0.00E+00	6.72E-09	2.95E-04	0.00E+00	0.00E+00	1.40E-02
1542	636631.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.44E-03	0.00E+00	2.16E-04	1.02E-06	1.61E-03	1.34E-02	1.29E-03	1.58E-06	0.00E+00	6.49E-09	2.82E-04	0.00E+00	0.00E+00	1.34E-02
1543	636651.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.37E-03	0.00E+00	2.06E-04	9.81E-07	1.54E-03	1.28E-02	1.23E-03	1.52E-06	0.00E+00	6.28E-09	2.69E-04	0.00E+00	0.00E+00	1.28E-02
1544	634271.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.14E-04	6.88E-04	0.00E+00	5.44E-05	6.52E-07	6.94E-04	3.45E-03	6.14E-04	1.13E-06	0.00E+00	6.85E-09	1.08E-04	0.00E+00	0.00E+00	3.45E-03
1545	634291.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-04	7.11E-04	0.00E+00	5.56E-05	6.64E-07	7.16E-04	3.53E-03	6.34E-04	1.15E-06	0.00E+00	7.01E-09	1.11E-04	0.00E+00	0.00E+00	3.53E-03
1546	634311.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-04	7.35E-04	0.00E+00	5.69E-05	6.77E-07	7.39E-04	3.61E-03	6.55E-04	1.17E-06	0.00E+00	7.18E-09	1.14E-04	0.00E+00	0.00E+00	3.61E-03
1547	634331.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-04	7.60E-04	0.00E+00	5.83E-05	6.91E-07	7.63E-04	3.70E-03	6.77E-04	1.20E-06	0.00E+00	7.36E-09	1.18E-04	0.00E+00	0.00E+00	3.70E-03
1548	634351.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.00E-04	7.85E-04	0.00E+00	5.97E-05	7.06E-07	7.88E-04	3.79E-03	7.00E-04	1.22E-06	0.00E+00	7.54E-09	1.21E-04	0.00E+00	0.00E+00	3.79E-03
1549	634371.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.23E-04	8.11E-04	0.00E+00	6.12E-05	7.23E-07	8.13E-04	3.89E-03	7.23E-04	1.25E-06	0.00E+00	7.73E-09	1.25E-04	0.00E+00	0.00E+00	3.89E-03
1550	634391.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-04	8.37E-04	0.00E+00	6.28E-05	7.40E-07	8.39E-04	3.99E-03	7.46E-04	1.28E-06	0.00E+00	7.93E-09	1.29E-04	0.00E+00	0.00E+00	3.99E-03
1551	634411.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.71E-04	8.64E-04	0.00E+00	6.45E-05	7.59E-07	8.65E-04	4.09E-03	7.71E-04	1.31E-06	0.00E+00	8.13E-09	1.32E-04	0.00E+00	0.00E+00	4.09E-03
1552	634431.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.95E-04	8.92E-04	0.00E+00	6.63E-05	7.80E-07	8.93E-04	4.21E-03	7.95E-04	1.35E-06	0.00E+00	8.35E-09	1.36E-04	0.00E+00	0.00E+00	4.21E-03
1553	634451.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.20E-04	9.20E-04	0.00E+00	6.81E-05	8.02E-07	9.20E-04	4.32E-03	8.20E-04	1.39E-06	0.00E+00	8.57E-09	1.40E-04	0.00E+00	0.00E+00	4.32E-03
1554	634471.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-04	9.48E-04	0.00E+00	7.01E-05	8.27E-07	9.49E-04	4.45E-03	8.46E-04	1.43E-06	0.00E+00	8.81E-09	1.44E-04	0.00E+00	0.00E+00	4.45E-03
1555	634491.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-04	9.77E-04	0.00E+00	7.21E-05	8.53E-07	9.78E-04	4.57E-03	8.72E-04	1.47E-06	0.00E+00	9.06E-09	1.48E-04	0.00E+00	0.00E+00	4.57E-03
1556	634511.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.98E-04	1.01E-03	0.00E+00	7.43E-05	8.82E-07	1.01E-03	4.70E-03	8.98E-04	1.52E-06	0.00E+00	9.32E-09	1.52E-04	0.00E+00	0.00E+00	4.70E-03
1557	634531.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.25E-04	1.04E-03	0.00E+00	7.66E-05	9.13E-07	1.04E-03	4.84E-03	9.25E-04	1.57E-06	0.00E+00	9.60E-09	1.57E-04	0.00E+00	0.00E+00	4.84E-03
1558	634551.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-04	1.07E-03	0.00E+00	7.89E-05	9.47E-07	1.07E-03	4.98E-03	9.52E-04	1.63E-06	0.00E+00	9.89E-09	1.61E-04	0.00E+00	0.00E+00	4.98E-03
1559	634571.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.80E-04	1.10E-03	0.00E+00	8.14E-05	9.83E-07	1.10E-03	5.13E-03	9.80E-04	1.69E-06	0.00E+00	1.02E-08	1.65E-04	0.00E+00	0.00E+00	5.13E-03
1560	634591.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.40E-05	1.02E-06	1.13E-03	5.29E-03	1.01E-03	1.76E-06	0.00E+00	1.05E-08	1.70E-04	0.00E+00	0.00E+00	5.29E-03
1561	634611.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.16E-03	0.00E+00	8.68E-05	1.06E-06	1.17E-03	5.45E-03	1.04E-03	1.83E-06	0.00E+00	1.09E-08	1.74E-04	0.00E+00	0.00E+00	5.45E-03
1562	634631.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	8.96E-05	1.11E-06	1.20E-03	5.62E-03	1.07E-03	1.91E-06	0.00E+00	1.13E-08	1.79E-04	0.00E+00	0.00E+00	5.62E-03
1563	634651.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.24E-03	0.00E+00	9.26E-05	1.16E-06	1.24E-03	5.80E-03	1.10E-03	1.99E-06	0.00E+00	1.17E-08	1.85E-04	0.00E+00	0.00E+00	5.80E-03
1564	634671.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	9.56E-05	1.21E-06	1.28E-03	5.98E-03	1.14E-03	2.08E-06	0.00E+00	1.21E-08	1.90E-04	0.00E+00	0.00E+00	5.98E-03
1565	634691.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	9.88E-05	1.26E-06	1.32E-03	6.17E-03	1.18E-03	2.17E-06	0.00E+00	1.26E-08	1.96E-04	0.00E+00	0.00E+00	6.17E-03
1566	634711.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.36E-03	0.00E+00	1.02E-04	1.32E-06	1.37E-03	6.37E-03	1.22E-03	2.27E-06	0.00E+00	1.31E-08	2.02E-04	0.00E+00	0.00E+00	6.37E-03
1567	634731.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.41E-03	0.00E+00	1.06E-04	1.38E-06	1.41E-03	6.58E-03	1.26E-03	2.38E-06	0.00E+00	1.37E-08	2.09E-04	0.00E+00	0.00E+00	6.58E-03
1568	634751.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.47E-03	0.00E+00	1.09E-04	1.44E-06	1.47E-03	6.80E-03	1.31E-03	2.49E-06	0.00E+00	1.43E-08	2.16E-04	0.00E+00	0.00E+00	6.80E-03
1569	634771.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.52E-03	0.00E+00	1.13E-04	1.51E-06	1.52E-03	7.02E-03	1.36E-03	2.60E-06	0.00E+00	1.50E-08	2.24E-04	0.00E+00	0.00E+00	7.02E-03
1570	634791.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.59E-03	0.00E+00	1.16E-04	1.58E-06	1.58E-03	7.25E-03	1.41E-03	2.72E-06	0.00E+00	1.58E-08	2.33E-04	0.00E+00	0.00E+00	7.25E-03
1571	634811.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	1.20E-04	1.65E-06	1.65E-03	7.50E-03	1.47E-03	2.85E-06	0.00E+00	1.66E-08	2.42E-04	0.00E+00	0.00E+00	7.50E-03
1572	634831.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.72E-03	0.00E+00	1.24E-04	1.72E-06	1.72E-03	7.75E-03	1.54E-03	2.99E-06	0.00E+00	1.76E-08	2.53E-04	0.00E+00	0.00E+00	7.75E-03
1573	634851.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.80E-03	0.00E+00	1.28E-04	1.80E-06	1.79E-03	8.01E-03	1.61E-03	3.13E-06	0.00E+00	1.87E-08	2.63E-04	0.00E+00	0.00E+00	8.01E-03
1574	634871.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.88E-03	0.00E+00	1.32E-04	1.88E-06	1.87E-03	8.28E-03	1.68E-03	3.28E-06	0.00E+00	1.99E-08	2.75E-04	0.00E+00	0.00E+00	8.28E-03
1575	634891.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-03	1.97E-03	0.00E+00	1.37E-04	1.96E-06	1.95E-03	8.56E-03	1.75E-03	3.44E-06	0.00E+00	2.12E-08	2.87E-04	0.00E+00	0.00E+00	8.56E-03
1576	634911.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-03	2.06E-03	0.00E+00	1.41E-04	2.05E-06	2.04E-03	8.85E-03	1.83E-03	3.61E-06	0.00E+00	2.26E-08	2.99E-04	0.00E+00	0.00E+00	8.85E-03
1577	634931.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-03	2.15E-03	0.00E+00	1.46E-04	2.14E-06	2.12E-03	9.15E-03	1.91E-03	3.79E-06	0.00E+00	2.42E-08	3.12E-04	0.00E+00	0.00E+00	9.15E-03
1578	634951.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-03	2.24E-03	0.00E+00	1.51E-04	2.24E-06	2.21E-03	9.47E-03	1.99E-03	3.99E-06	0.00E+00	2.60E-08	3.25E-04	0.00E+00	0.00E+00	9.47E-03
1579	634971.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-03	2.33E-03	0.00E+00	1.56E-04	2.35E-06	2.30E-03	9.80E-03	2.08E-03	4.20E-06	0.00E+00	2.79E-08	3.38E-04	0.00E+00	0.00E+00	9.80E-03
1580	634991.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-03	2.43E-03	0.00E+00	1.62E-04	2.47E-06	2.40E-03	1.02E-02	2.16E-03	4.44E-06	0.00E+00	2.99E-08	3.52E-04	0.00E+00	0.00E+00	1.02E-02
1581	635011.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-03	2.53E-03	0.00E+00	1.68E-04	2.61E-06	2.49E-03	1.05E-02	2.25E-03	4.71E-06	0.00E+00	3.21E-08	3.65E-04	0.00E+00	0.00E+00	1.05E-02
1582	635031.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-03	2.62E-03	0.00E+00	1.74E-04	2.76E-06	2.58E-03	1.09E-02	2.33E-03	5.02E-06	0.00E+00	3.46E-08	3.79E-04	0.00E+00	0.00E+00	1.09E-02
1583	635051.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-03	2.72E-03	0.00E+00	1.81E-04	2.93E-06	2.68E-03	1.13E-02	2.42E-03	5.36E-06	0.00E+00	3.75E-08	3.93E-04	0.00E+00	0.00E+00	1.13E-02
1584	635071.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-03	2.82E-03	0.00E+00	1.88E-04	3.12E-06	2.78E-03	1.18E-02	2.51E-03	5.75E-06	0.00E+00	4.08E-08	4.08E-04	0.00E+00	0.00E+00	1.18E-02
1585	635091.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-03	2.93E-03	0.00E+00	1.96E-04	3.33E-06	2.88E-03	1.22E-02	2.60E-03	6.18E-06	0.00E+00	4.48E-08	4.23E-04	0.00E+00	0.00E+00	1.22E-02
1586	635111.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-03	3.03E-03	0.00E+00	2.04E-04	3.55E-06	2.98E-03	1.27E-02	2.69E-03	6.65E-06	0.00E+00	4.93E-08	4.38E-04	0.00E+00	0.00E+00	1.27E-02
1587	635131.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-03	3.14E-03	0.00E+00	2.13E-04	3.77E-06	3.09E-03	1.32E-02	2.78E-03	7.14E-06	0.00E+00	5.41E-08	4.54E-04	0.00E+00	0.00E+00	1.32E-02
1588	635151.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-03	3.25E-03	0.00E+00	2.22E-04	3.99E-06	3.20E-03	1.38E-02	2.87E-03	7.61E-06	0.00E+00	5.87E-08	4.70E-04	0.00E+00	0.00E+00	1.38E-02
1589	635171.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-03	3.36E-03	0.00E+00	2.31E-04	4.19E-06	3.30E-03	1.43E-02	2.97E-03	8.05E-06	0.00E+00	6.31E-08	4.86E-04	0.00E+00	0.00E+00	1.43E-02
1590	635191.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-03	3.46E-03	0.00E+00	2.40E-04	4.37E-06	3.41E-03	1.49E-02	3.06E-03	8.46E-06	0.00E+00	6.79E-08	5.01E-04	0.00E+00	0.00E+00	1.49E-02
1591	635211.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-03	3.56E-03	0.00E+00	2.50E-04	4.52E-06	3.51E-03	1.54E-02	3.14E-03	8.85E-06	0.00E+00	7.31E-08	5.16E-04	0.00E+00	0.00E+00	1.54E-02
1592	635231.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-03	3.66E-03	0.00E+00	2.59E-04	4.65E-06	3.60E-03	1.59E-02	3.23E-03	9.22E-06	0.00E+00	7.86E-08	5.31E-04	0.00E+00	0.00E+00	1.59E-02
1593	635251.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-03	3.76E-03	0.00E+00	2.67E-04	4.79E-06	3.70E-03	1.64E-02	3.31E-03	9.61E-06	0.00E+00	8.49E-08	5.45E-04	0.00E+00	0.00E+00	1.64E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1594	635271.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-03	3.85E-03	0.00E+00	2.76E-04	4.94E-06	3.79E-03	1.69E-02	3.39E-03	1.01E-05	0.00E+00	9.19E-08	5.60E-04	0.00E+00	0.00E+00	1.69E-02
1595	635291.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.46E-03	3.94E-03	0.00E+00	2.83E-04	5.14E-06	3.87E-03	1.74E-02	3.46E-03	1.06E-05	0.00E+00	9.84E-08	5.74E-04	0.00E+00	0.00E+00	1.74E-02
1596	635311.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-03	4.04E-03	0.00E+00	2.91E-04	5.39E-06	3.96E-03	1.78E-02	3.54E-03	1.11E-05	0.00E+00	1.05E-07	5.87E-04	0.00E+00	0.00E+00	1.78E-02
1597	635331.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-03	4.14E-03	0.00E+00	2.98E-04	5.70E-06	4.06E-03	1.82E-02	3.62E-03	1.18E-05	0.00E+00	1.12E-07	6.02E-04	0.00E+00	0.00E+00	1.82E-02
1598	635351.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.71E-03	4.24E-03	0.00E+00	3.05E-04	6.05E-06	4.15E-03	1.87E-02	3.71E-03	1.27E-05	0.00E+00	1.21E-07	6.18E-04	0.00E+00	0.00E+00	1.87E-02
1599	635371.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-03	4.34E-03	0.00E+00	3.13E-04	6.42E-06	4.25E-03	1.91E-02	3.80E-03	1.35E-05	0.00E+00	1.29E-07	6.34E-04	0.00E+00	0.00E+00	1.91E-02
1600	635391.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-03	4.45E-03	0.00E+00	3.21E-04	6.80E-06	4.35E-03	1.96E-02	3.89E-03	1.43E-05	0.00E+00	1.37E-07	6.50E-04	0.00E+00	0.00E+00	1.96E-02
1601	635411.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.98E-03	4.57E-03	0.00E+00	3.30E-04	7.14E-06	4.46E-03	2.01E-02	3.98E-03	1.51E-05	0.00E+00	1.46E-07	6.67E-04	0.00E+00	0.00E+00	2.01E-02
1602	635431.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-03	4.68E-03	0.00E+00	3.40E-04	7.41E-06	4.57E-03	2.07E-02	4.08E-03	1.57E-05	0.00E+00	1.53E-07	6.84E-04	0.00E+00	0.00E+00	2.07E-02
1603	635451.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.18E-03	4.80E-03	0.00E+00	3.50E-04	7.59E-06	4.69E-03	2.13E-02	4.18E-03	1.61E-05	0.00E+00	1.55E-07	7.00E-04	0.00E+00	0.00E+00	2.13E-02
1604	635471.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-03	4.92E-03	0.00E+00	3.61E-04	7.69E-06	4.81E-03	2.20E-02	4.29E-03	1.62E-05	0.00E+00	1.54E-07	7.16E-04	0.00E+00	0.00E+00	2.20E-02
1605	635491.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-03	5.03E-03	0.00E+00	3.73E-04	7.70E-06	4.94E-03	2.27E-02	4.40E-03	1.60E-05	0.00E+00	1.48E-07	7.30E-04	0.00E+00	0.00E+00	2.27E-02
1606	635511.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-03	5.14E-03	0.00E+00	3.85E-04	7.67E-06	5.07E-03	2.34E-02	4.51E-03	1.56E-05	0.00E+00	1.39E-07	7.44E-04	0.00E+00	0.00E+00	2.34E-02
1607	635531.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-03	5.25E-03	0.00E+00	3.98E-04	7.73E-06	5.20E-03	2.41E-02	4.62E-03	1.54E-05	0.00E+00	1.29E-07	7.58E-04	0.00E+00	0.00E+00	2.41E-02
1608	635551.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-03	5.36E-03	0.00E+00	4.10E-04	8.00E-06	5.32E-03	2.49E-02	4.72E-03	1.55E-05	0.00E+00	1.19E-07	7.71E-04	0.00E+00	0.00E+00	2.49E-02
1609	635571.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-03	5.46E-03	0.00E+00	4.23E-04	8.47E-06	5.44E-03	2.56E-02	4.82E-03	1.60E-05	0.00E+00	1.12E-07	7.83E-04	0.00E+00	0.00E+00	2.56E-02
1610	635591.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-03	5.55E-03	0.00E+00	4.37E-04	9.05E-06	5.55E-03	2.64E-02	4.91E-03	1.66E-05	0.00E+00	1.06E-07	7.95E-04	0.00E+00	0.00E+00	2.64E-02
1611	635611.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-03	5.64E-03	0.00E+00	4.50E-04	9.63E-06	5.65E-03	2.71E-02	4.99E-03	1.74E-05	0.00E+00	1.00E-07	8.05E-04	0.00E+00	0.00E+00	2.71E-02
1612	635631.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-03	5.71E-03	0.00E+00	4.63E-04	1.02E-05	5.74E-03	2.78E-02	5.07E-03	1.80E-05	0.00E+00	9.54E-08	8.15E-04	0.00E+00	0.00E+00	2.78E-02
1613	635651.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.13E-03	5.77E-03	0.00E+00	4.76E-04	1.07E-05	5.82E-03	2.85E-02	5.13E-03	1.87E-05	0.00E+00	9.13E-08	8.23E-04	0.00E+00	0.00E+00	2.85E-02
1614	635671.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.18E-03	5.82E-03	0.00E+00	4.88E-04	1.11E-05	5.89E-03	2.92E-02	5.18E-03	1.92E-05	0.00E+00	8.75E-08	8.30E-04	0.00E+00	0.00E+00	2.92E-02
1615	635691.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.22E-03	5.86E-03	0.00E+00	5.00E-04	1.13E-05	5.95E-03	2.98E-02	5.22E-03	1.94E-05	0.00E+00	8.36E-08	8.36E-04	0.00E+00	0.00E+00	2.98E-02
1616	635711.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.25E-03	5.90E-03	0.00E+00	5.13E-04	1.13E-05	6.00E-03	3.05E-02	5.25E-03	1.93E-05	0.00E+00	7.95E-08	8.40E-04	0.00E+00	0.00E+00	3.05E-02
1617	635731.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-03	5.92E-03	0.00E+00	5.26E-04	1.11E-05	6.04E-03	3.13E-02	5.28E-03	1.89E-05	0.00E+00	7.49E-08	8.43E-04	0.00E+00	0.00E+00	3.13E-02
1618	635751.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-03	5.93E-03	0.00E+00	5.40E-04	1.08E-05	6.08E-03	3.20E-02	5.29E-03	1.82E-05	0.00E+00	7.01E-08	8.45E-04	0.00E+00	0.00E+00	3.20E-02
1619	635771.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-03	5.92E-03	0.00E+00	5.54E-04	1.04E-05	6.10E-03	3.28E-02	5.29E-03	1.73E-05	0.00E+00	6.53E-08	8.46E-04	0.00E+00	0.00E+00	3.28E-02
1620	635791.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-03	5.91E-03	0.00E+00	5.68E-04	9.87E-06	6.12E-03	3.36E-02	5.28E-03	1.64E-05	0.00E+00	6.06E-08	8.46E-04	0.00E+00	0.00E+00	3.36E-02
1621	635811.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-03	5.89E-03	0.00E+00	5.82E-04	9.35E-06	6.12E-03	3.44E-02	5.27E-03	1.55E-05	0.00E+00	5.61E-08	8.44E-04	0.00E+00	0.00E+00	3.44E-02
1622	635831.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-03	5.86E-03	0.00E+00	5.96E-04	8.85E-06	6.12E-03	3.52E-02	5.24E-03	1.46E-05	0.00E+00	5.21E-08	8.41E-04	0.00E+00	0.00E+00	3.52E-02
1623	635851.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-03	5.82E-03	0.00E+00	6.10E-04	8.36E-06	6.11E-03	3.59E-02	5.21E-03	1.37E-05	0.00E+00	4.84E-08	8.36E-04	0.00E+00	0.00E+00	3.59E-02
1624	635871.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-03	5.77E-03	0.00E+00	6.24E-04	7.90E-06	6.08E-03	3.67E-02	5.16E-03	1.29E-05	0.00E+00	4.51E-08	8.31E-04	0.00E+00	0.00E+00	3.67E-02
1625	635891.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.11E-03	5.71E-03	0.00E+00	6.38E-04	7.47E-06	6.06E-03	3.74E-02	5.11E-03	1.21E-05	0.00E+00	4.21E-08	8.25E-04	0.00E+00	0.00E+00	3.74E-02
1626	635911.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-03	5.65E-03	0.00E+00	6.50E-04	7.05E-06	6.03E-03	3.80E-02	5.06E-03	1.14E-05	0.00E+00	3.93E-08	8.20E-04	0.00E+00	0.00E+00	3.80E-02
1627	635931.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-03	5.59E-03	0.00E+00	6.59E-04	6.65E-06	5.99E-03	3.85E-02	5.01E-03	1.07E-05	0.00E+00	3.68E-08	8.14E-04	0.00E+00	0.00E+00	3.85E-02
1628	635951.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-03	5.53E-03	0.00E+00	6.66E-04	6.27E-06	5.94E-03	3.89E-02	4.95E-03	1.00E-05	0.00E+00	3.45E-08	8.08E-04	0.00E+00	0.00E+00	3.89E-02
1629	635971.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-03	5.46E-03	0.00E+00	6.71E-04	5.91E-06	5.89E-03	3.91E-02	4.89E-03	9.42E-06	0.00E+00	3.23E-08	8.02E-04	0.00E+00	0.00E+00	3.91E-02
1630	635991.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-03	5.38E-03	0.00E+00	6.72E-04	5.57E-06	5.82E-03	3.93E-02	4.82E-03	8.84E-06	0.00E+00	3.04E-08	7.96E-04	0.00E+00	0.00E+00	3.93E-02
1631	636011.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-03	5.30E-03	0.00E+00	6.71E-04	5.27E-06	5.75E-03	3.92E-02	4.75E-03	8.32E-06	0.00E+00	2.86E-08	7.90E-04	0.00E+00	0.00E+00	3.92E-02
1632	636031.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-03	5.21E-03	0.00E+00	6.67E-04	4.98E-06	5.67E-03	3.90E-02	4.67E-03	7.83E-06	0.00E+00	2.69E-08	7.83E-04	0.00E+00	0.00E+00	3.90E-02
1633	636051.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-03	5.12E-03	0.00E+00	6.60E-04	4.72E-06	5.57E-03	3.87E-02	4.59E-03	7.39E-06	0.00E+00	2.54E-08	7.76E-04	0.00E+00	0.00E+00	3.87E-02
1634	636071.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-03	5.02E-03	0.00E+00	6.50E-04	4.47E-06	5.47E-03	3.82E-02	4.50E-03	6.98E-06	0.00E+00	2.41E-08	7.68E-04	0.00E+00	0.00E+00	3.82E-02
1635	636091.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-03	4.90E-03	0.00E+00	6.38E-04	4.24E-06	5.35E-03	3.76E-02	4.40E-03	6.59E-06	0.00E+00	2.28E-08	7.60E-04	0.00E+00	0.00E+00	3.76E-02
1636	636111.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-03	4.78E-03	0.00E+00	6.23E-04	4.02E-06	5.22E-03	3.69E-02	4.29E-03	6.23E-06	0.00E+00	2.16E-08	7.50E-04	0.00E+00	0.00E+00	3.69E-02
1637	636131.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.18E-03	4.66E-03	0.00E+00	6.08E-04	3.81E-06	5.09E-03	3.61E-02	4.18E-03	5.89E-06	0.00E+00	2.04E-08	7.41E-04	0.00E+00	0.00E+00	3.61E-02
1638	636151.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-03	4.52E-03	0.00E+00	5.92E-04	3.61E-06	4.94E-03	3.53E-02	4.06E-03	5.56E-06	0.00E+00	1.94E-08	7.30E-04	0.00E+00	0.00E+00	3.53E-02
1639	636171.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-03	4.38E-03	0.00E+00	5.75E-04	3.42E-06	4.79E-03	3.45E-02	3.93E-03	5.25E-06	0.00E+00	1.84E-08	7.17E-04	0.00E+00	0.00E+00	3.45E-02
1640	636191.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-03	4.23E-03	0.00E+00	5.58E-04	3.23E-06	4.63E-03	3.35E-02	3.79E-03	4.95E-06	0.00E+00	1.74E-08	7.03E-04	0.00E+00	0.00E+00	3.35E-02
1641	636211.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-03	4.07E-03	0.00E+00	5.39E-04	3.05E-06	4.46E-03	3.26E-02	3.65E-03	4.67E-06	0.00E+00	1.65E-08	6.87E-04	0.00E+00	0.00E+00	3.26E-02
1642	636231.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-03	3.90E-03	0.00E+00	5.21E-04	2.88E-06	4.28E-03	3.16E-02	3.50E-03	4.39E-06	0.00E+00	1.56E-08	6.69E-04	0.00E+00	0.00E+00	3.16E-02
1643	636251.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-03	3.74E-03	0.00E+00	5.02E-04	2.71E-06	4.11E-03	3.06E-02	3.35E-03	4.13E-06	0.00E+00	1.48E-08	6.49E-04	0.00E+00	0.00E+00	3.06E-02
1644	636271.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-03	3.57E-03	0.00E+00	4.84E-04	2.55E-06	3.93E-03	2.95E-02	3.20E-03	3.89E-06	0.00E+00	1.41E-08	6.28E-04	0.00E+00	0.00E+00	2.95E-02
1645	636291.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-03	3.40E-03	0.00E+00	4.65E-04	2.40E-06	3.75E-03	2.84E-02	3.05E-03	3.66E-06	0.00E+00	1.33E-08	6.06E-04	0.00E+00	0.00E+00	2.84E-02
1646	636311.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-03	3.24E-03	0.00E+00	4.46E-04	2.26E-06	3.58E-03	2.73E-02	2.90E-03	3.44E-06	0.00E+00	1.26E-08	5.83E-04	0.00E+00	0.00E+00	2.73E-02
1647	636331.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-03	3.08E-03	0.00E+00	4.27E-04	2.13E-06	3.40E-03	2.62E-02	2.76E-03	3.24E-06	0.00E+00	1.20E-08	5.60E-04	0.00E+00	0.00E+00	2.62E-02
1648	636351.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-03	2.93E-03	0.00E+00	4.08E-04	2.01E-06	3.24E-03	2.51E-02	2.62E-03	3.05E-06	0.00E+00	1.14E-08	5.36E-04	0.00E+00	0.00E+00	2.51E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1649	636371.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-03	2.78E-03	0.00E+00	3.90E-04	1.89E-06	3.08E-03	2.40E-02	2.49E-03	2.88E-06	0.00E+00	1.09E-08	5.13E-04	0.00E+00	0.00E+00	2.40E-02
1650	636391.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-03	2.64E-03	0.00E+00	3.72E-04	1.79E-06	2.93E-03	2.30E-02	2.36E-03	2.72E-06	0.00E+00	1.03E-08	4.90E-04	0.00E+00	0.00E+00	2.30E-02
1651	636411.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-03	2.50E-03	0.00E+00	3.55E-04	1.69E-06	2.78E-03	2.19E-02	2.24E-03	2.57E-06	0.00E+00	9.86E-09	4.68E-04	0.00E+00	0.00E+00	2.19E-02
1652	636431.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-03	2.37E-03	0.00E+00	3.39E-04	1.60E-06	2.64E-03	2.10E-02	2.13E-03	2.43E-06	0.00E+00	9.42E-09	4.47E-04	0.00E+00	0.00E+00	2.10E-02
1653	636451.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-03	2.25E-03	0.00E+00	3.23E-04	1.51E-06	2.51E-03	2.00E-02	2.02E-03	2.31E-06	0.00E+00	9.01E-09	4.26E-04	0.00E+00	0.00E+00	2.00E-02
1654	636471.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-03	2.14E-03	0.00E+00	3.09E-04	1.44E-06	2.38E-03	1.91E-02	1.92E-03	2.19E-06	0.00E+00	8.64E-09	4.06E-04	0.00E+00	0.00E+00	1.91E-02
1655	636491.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-03	2.03E-03	0.00E+00	2.95E-04	1.37E-06	2.26E-03	1.83E-02	1.82E-03	2.09E-06	0.00E+00	8.28E-09	3.87E-04	0.00E+00	0.00E+00	1.83E-02
1656	636511.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-03	1.92E-03	0.00E+00	2.81E-04	1.30E-06	2.15E-03	1.74E-02	1.72E-03	1.99E-06	0.00E+00	7.96E-09	3.69E-04	0.00E+00	0.00E+00	1.74E-02
1657	636531.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-03	1.83E-03	0.00E+00	2.68E-04	1.24E-06	2.04E-03	1.67E-02	1.64E-03	1.90E-06	0.00E+00	7.66E-09	3.52E-04	0.00E+00	0.00E+00	1.67E-02
1658	636551.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.73E-03	0.00E+00	2.56E-04	1.19E-06	1.94E-03	1.59E-02	1.55E-03	1.82E-06	0.00E+00	7.37E-09	3.35E-04	0.00E+00	0.00E+00	1.59E-02
1659	636571.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	2.45E-04	1.13E-06	1.84E-03	1.52E-02	1.47E-03	1.75E-06	0.00E+00	7.11E-09	3.20E-04	0.00E+00	0.00E+00	1.52E-02
1660	636591.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.56E-03	0.00E+00	2.34E-04	1.09E-06	1.75E-03	1.45E-02	1.40E-03	1.68E-06	0.00E+00	6.87E-09	3.05E-04	0.00E+00	0.00E+00	1.45E-02
1661	636611.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.49E-03	0.00E+00	2.23E-04	1.04E-06	1.67E-03	1.39E-02	1.33E-03	1.61E-06	0.00E+00	6.64E-09	2.91E-04	0.00E+00	0.00E+00	1.39E-02
1662	636631.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.41E-03	0.00E+00	2.13E-04	1.00E-06	1.59E-03	1.33E-02	1.27E-03	1.55E-06	0.00E+00	6.42E-09	2.77E-04	0.00E+00	0.00E+00	1.33E-02
1663	636651.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.34E-03	0.00E+00	2.04E-04	9.64E-07	1.51E-03	1.27E-02	1.20E-03	1.50E-06	0.00E+00	6.22E-09	2.65E-04	0.00E+00	0.00E+00	1.27E-02
1664	634271.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.04E-04	6.78E-04	0.00E+00	5.46E-05	6.71E-07	6.85E-04	3.45E-03	6.04E-04	1.17E-06	0.00E+00	6.96E-09	1.06E-04	0.00E+00	0.00E+00	3.45E-03
1665	634291.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.25E-04	7.01E-04	0.00E+00	5.58E-05	6.82E-07	7.07E-04	3.53E-03	6.25E-04	1.19E-06	0.00E+00	7.14E-09	1.10E-04	0.00E+00	0.00E+00	3.53E-03
1666	634311.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.46E-04	7.24E-04	0.00E+00	5.71E-05	6.95E-07	7.30E-04	3.61E-03	6.46E-04	1.21E-06	0.00E+00	7.32E-09	1.13E-04	0.00E+00	0.00E+00	3.61E-03
1667	634331.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.68E-04	7.49E-04	0.00E+00	5.84E-05	7.08E-07	7.54E-04	3.70E-03	6.68E-04	1.23E-06	0.00E+00	7.51E-09	1.16E-04	0.00E+00	0.00E+00	3.70E-03
1668	634351.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-04	7.74E-04	0.00E+00	5.98E-05	7.23E-07	7.78E-04	3.79E-03	6.90E-04	1.26E-06	0.00E+00	7.71E-09	1.20E-04	0.00E+00	0.00E+00	3.79E-03
1669	634371.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-04	8.01E-04	0.00E+00	6.12E-05	7.38E-07	8.04E-04	3.88E-03	7.14E-04	1.28E-06	0.00E+00	7.91E-09	1.24E-04	0.00E+00	0.00E+00	3.88E-03
1670	634391.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	7.38E-04	8.28E-04	0.00E+00	6.28E-05	7.54E-07	8.30E-04	3.98E-03	7.38E-04	1.31E-06	0.00E+00	8.13E-09	1.27E-04	0.00E+00	0.00E+00	3.98E-03
1671	634411.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-04	8.56E-04	0.00E+00	6.44E-05	7.72E-07	8.58E-04	4.08E-03	7.63E-04	1.34E-06	0.00E+00	8.35E-09	1.31E-04	0.00E+00	0.00E+00	4.08E-03
1672	634431.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	7.88E-04	8.84E-04	0.00E+00	6.61E-05	7.91E-07	8.85E-04	4.19E-03	7.88E-04	1.37E-06	0.00E+00	8.58E-09	1.35E-04	0.00E+00	0.00E+00	4.19E-03
1673	634451.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-04	9.13E-04	0.00E+00	6.79E-05	8.11E-07	9.14E-04	4.31E-03	8.14E-04	1.41E-06	0.00E+00	8.82E-09	1.39E-04	0.00E+00	0.00E+00	4.31E-03
1674	634471.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-04	9.43E-04	0.00E+00	6.98E-05	8.34E-07	9.43E-04	4.43E-03	8.41E-04	1.45E-06	0.00E+00	9.08E-09	1.43E-04	0.00E+00	0.00E+00	4.43E-03
1675	634491.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-04	9.73E-04	0.00E+00	7.18E-05	8.58E-07	9.73E-04	4.56E-03	8.68E-04	1.49E-06	0.00E+00	9.34E-09	1.48E-04	0.00E+00	0.00E+00	4.56E-03
1676	634511.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.95E-04	1.00E-03	0.00E+00	7.39E-05	8.85E-07	1.00E-03	4.68E-03	8.95E-04	1.54E-06	0.00E+00	9.62E-09	1.52E-04	0.00E+00	0.00E+00	4.68E-03
1677	634531.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-04	1.04E-03	0.00E+00	7.62E-05	9.13E-07	1.04E-03	4.82E-03	9.23E-04	1.58E-06	0.00E+00	9.91E-09	1.56E-04	0.00E+00	0.00E+00	4.82E-03
1678	634551.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-04	1.07E-03	0.00E+00	7.85E-05	9.45E-07	1.07E-03	4.96E-03	9.52E-04	1.64E-06	0.00E+00	1.02E-08	1.61E-04	0.00E+00	0.00E+00	4.96E-03
1679	634571.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	9.81E-04	1.10E-03	0.00E+00	8.10E-05	9.79E-07	1.10E-03	5.11E-03	9.81E-04	1.70E-06	0.00E+00	1.05E-08	1.65E-04	0.00E+00	0.00E+00	5.11E-03
1680	634591.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.36E-05	1.02E-06	1.13E-03	5.27E-03	1.01E-03	1.76E-06	0.00E+00	1.09E-08	1.70E-04	0.00E+00	0.00E+00	5.27E-03
1681	634611.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	8.63E-05	1.06E-06	1.17E-03	5.43E-03	1.04E-03	1.83E-06	0.00E+00	1.13E-08	1.75E-04	0.00E+00	0.00E+00	5.43E-03
1682	634631.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.21E-03	0.00E+00	8.91E-05	1.10E-06	1.21E-03	5.60E-03	1.07E-03	1.91E-06	0.00E+00	1.17E-08	1.80E-04	0.00E+00	0.00E+00	5.60E-03
1683	634651.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	9.21E-05	1.15E-06	1.24E-03	5.78E-03	1.11E-03	1.99E-06	0.00E+00	1.21E-08	1.85E-04	0.00E+00	0.00E+00	5.78E-03
1684	634671.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	9.52E-05	1.20E-06	1.28E-03	5.97E-03	1.14E-03	2.07E-06	0.00E+00	1.25E-08	1.91E-04	0.00E+00	0.00E+00	5.97E-03
1685	634691.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.33E-03	0.00E+00	9.85E-05	1.25E-06	1.33E-03	6.16E-03	1.18E-03	2.17E-06	0.00E+00	1.30E-08	1.97E-04	0.00E+00	0.00E+00	6.16E-03
1686	634711.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.37E-03	0.00E+00	1.02E-04	1.31E-06	1.37E-03	6.37E-03	1.22E-03	2.27E-06	0.00E+00	1.35E-08	2.03E-04	0.00E+00	0.00E+00	6.37E-03
1687	634731.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	1.05E-04	1.37E-06	1.42E-03	6.58E-03	1.27E-03	2.37E-06	0.00E+00	1.41E-08	2.10E-04	0.00E+00	0.00E+00	6.58E-03
1688	634751.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.47E-03	0.00E+00	1.09E-04	1.43E-06	1.47E-03	6.80E-03	1.31E-03	2.48E-06	0.00E+00	1.47E-08	2.17E-04	0.00E+00	0.00E+00	6.80E-03
1689	634771.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.53E-03	0.00E+00	1.13E-04	1.50E-06	1.53E-03	7.04E-03	1.36E-03	2.60E-06	0.00E+00	1.53E-08	2.25E-04	0.00E+00	0.00E+00	7.04E-03
1690	634791.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.59E-03	0.00E+00	1.17E-04	1.57E-06	1.59E-03	7.28E-03	1.42E-03	2.73E-06	0.00E+00	1.61E-08	2.34E-04	0.00E+00	0.00E+00	7.28E-03
1691	634811.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-03	1.66E-03	0.00E+00	1.21E-04	1.65E-06	1.66E-03	7.53E-03	1.48E-03	2.86E-06	0.00E+00	1.69E-08	2.44E-04	0.00E+00	0.00E+00	7.53E-03
1692	634831.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.73E-03	0.00E+00	1.25E-04	1.73E-06	1.73E-03	7.79E-03	1.55E-03	3.00E-06	0.00E+00	1.78E-08	2.54E-04	0.00E+00	0.00E+00	7.79E-03
1693	634851.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-03	1.81E-03	0.00E+00	1.29E-04	1.81E-06	1.81E-03	8.07E-03	1.62E-03	3.15E-06	0.00E+00	1.88E-08	2.65E-04	0.00E+00	0.00E+00	8.07E-03
1694	634871.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.90E-03	0.00E+00	1.34E-04	1.89E-06	1.89E-03	8.35E-03	1.69E-03	3.30E-06	0.00E+00	2.00E-08	2.77E-04	0.00E+00	0.00E+00	8.35E-03
1695	634891.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-03	1.99E-03	0.00E+00	1.38E-04	1.98E-06	1.97E-03	8.64E-03	1.77E-03	3.47E-06	0.00E+00	2.12E-08	2.89E-04	0.00E+00	0.00E+00	8.64E-03
1696	634911.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-03	2.08E-03	0.00E+00	1.43E-04	2.08E-06	2.06E-03	8.94E-03	1.85E-03	3.65E-06	0.00E+00	2.27E-08	3.02E-04	0.00E+00	0.00E+00	8.94E-03
1697	634931.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-03	2.17E-03	0.00E+00	1.48E-04	2.17E-06	2.15E-03	9.26E-03	1.94E-03	3.84E-06	0.00E+00	2.44E-08	3.15E-04	0.00E+00	0.00E+00	9.26E-03
1698	634951.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-03	2.27E-03	0.00E+00	1.53E-04	2.28E-06	2.25E-03	9.59E-03	2.02E-03	4.05E-06	0.00E+00	2.62E-08	3.29E-04	0.00E+00	0.00E+00	9.59E-03
1699	634971.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-03	2.37E-03	0.00E+00	1.58E-04	2.39E-06	2.34E-03	9.93E-03	2.11E-03	4.27E-06	0.00E+00	2.82E-08	3.43E-04	0.00E+00	0.00E+00	9.93E-03
1700	634991.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-03	2.47E-03	0.00E+00	1.64E-04	2.51E-06	2.44E-03	1.03E-02	2.20E-03	4.52E-06	0.00E+00	3.04E-08	3.58E-04	0.00E+00	0.00E+00	1.03E-02
1701	635011.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-03	2.58E-03	0.00E+00	1.70E-04	2.65E-06	2.54E-03	1.07E-02	2.29E-03	4.79E-06	0.00E+00	3.29E-08	3.72E-04	0.00E+00	0.00E+00	1.07E-02
1702	635031.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-03	2.68E-03	0.00E+00	1.76E-04	2.80E-06	2.64E-03	1.11E-02	2.38E-03	5.09E-06	0.00E+00	3.56E-08	3.87E-04	0.00E+00	0.00E+00	1.11E-02
1703	635051.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-03	2.79E-03	0.00E+00	1.83E-04	2.97E-06	2.74E-03	1.15E-02	2.48E-03	5.44E-06	0.00E+00	3.86E-08	4.02E-04	0.00E+00	0.00E+00	1.15E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1704	635071.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-03	2.90E-03	0.00E+00	1.91E-04	3.16E-06	2.85E-03	1.19E-02	2.57E-03	5.83E-06	0.00E+00	4.20E-08	4.18E-04	0.00E+00	0.00E+00	1.19E-02
1705	635091.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-03	3.01E-03	0.00E+00	1.98E-04	3.37E-06	2.96E-03	1.24E-02	2.67E-03	6.27E-06	0.00E+00	4.61E-08	4.34E-04	0.00E+00	0.00E+00	1.24E-02
1706	635111.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-03	3.12E-03	0.00E+00	2.07E-04	3.60E-06	3.07E-03	1.29E-02	2.77E-03	6.77E-06	0.00E+00	5.09E-08	4.50E-04	0.00E+00	0.00E+00	1.29E-02
1707	635131.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-03	3.24E-03	0.00E+00	2.16E-04	3.84E-06	3.18E-03	1.34E-02	2.87E-03	7.31E-06	0.00E+00	5.65E-08	4.67E-04	0.00E+00	0.00E+00	1.34E-02
1708	635151.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-03	3.35E-03	0.00E+00	2.25E-04	4.09E-06	3.29E-03	1.40E-02	2.97E-03	7.87E-06	0.00E+00	6.23E-08	4.85E-04	0.00E+00	0.00E+00	1.40E-02
1709	635171.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-03	3.47E-03	0.00E+00	2.35E-04	4.34E-06	3.41E-03	1.46E-02	3.06E-03	8.41E-06	0.00E+00	6.79E-08	5.01E-04	0.00E+00	0.00E+00	1.46E-02
1710	635191.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.58E-03	0.00E+00	2.45E-04	4.56E-06	3.52E-03	1.52E-02	3.16E-03	8.93E-06	0.00E+00	7.35E-08	5.18E-04	0.00E+00	0.00E+00	1.52E-02
1711	635211.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-03	3.69E-03	0.00E+00	2.55E-04	4.76E-06	3.62E-03	1.58E-02	3.25E-03	9.43E-06	0.00E+00	8.00E-08	5.35E-04	0.00E+00	0.00E+00	1.58E-02
1712	635231.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-03	3.80E-03	0.00E+00	2.65E-04	4.94E-06	3.73E-03	1.63E-02	3.34E-03	9.91E-06	0.00E+00	8.71E-08	5.51E-04	0.00E+00	0.00E+00	1.63E-02
1713	635251.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-03	3.91E-03	0.00E+00	2.75E-04	5.09E-06	3.83E-03	1.69E-02	3.43E-03	1.04E-05	0.00E+00	9.47E-08	5.67E-04	0.00E+00	0.00E+00	1.69E-02
1714	635271.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-03	4.01E-03	0.00E+00	2.84E-04	5.26E-06	3.93E-03	1.75E-02	3.52E-03	1.09E-05	0.00E+00	1.03E-07	5.83E-04	0.00E+00	0.00E+00	1.75E-02
1715	635291.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.60E-03	4.11E-03	0.00E+00	2.93E-04	5.45E-06	4.03E-03	1.80E-02	3.60E-03	1.14E-05	0.00E+00	1.11E-07	5.98E-04	0.00E+00	0.00E+00	1.80E-02
1716	635311.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-03	4.21E-03	0.00E+00	3.02E-04	5.70E-06	4.12E-03	1.85E-02	3.68E-03	1.20E-05	0.00E+00	1.19E-07	6.13E-04	0.00E+00	0.00E+00	1.85E-02
1717	635331.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-03	4.32E-03	0.00E+00	3.10E-04	6.02E-06	4.22E-03	1.90E-02	3.77E-03	1.28E-05	0.00E+00	1.28E-07	6.30E-04	0.00E+00	0.00E+00	1.90E-02
1718	635351.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.87E-03	4.44E-03	0.00E+00	3.18E-04	6.40E-06	4.33E-03	1.95E-02	3.87E-03	1.38E-05	0.00E+00	1.40E-07	6.48E-04	0.00E+00	0.00E+00	1.95E-02
1719	635371.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-03	4.55E-03	0.00E+00	3.26E-04	6.82E-06	4.44E-03	1.99E-02	3.96E-03	1.48E-05	0.00E+00	1.51E-07	6.66E-04	0.00E+00	0.00E+00	1.99E-02
1720	635391.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.07E-03	4.68E-03	0.00E+00	3.35E-04	7.24E-06	4.55E-03	2.05E-02	4.07E-03	1.57E-05	0.00E+00	1.61E-07	6.84E-04	0.00E+00	0.00E+00	2.05E-02
1721	635411.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-03	4.80E-03	0.00E+00	3.45E-04	7.65E-06	4.67E-03	2.10E-02	4.17E-03	1.67E-05	0.00E+00	1.70E-07	7.03E-04	0.00E+00	0.00E+00	2.10E-02
1722	635431.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-03	4.93E-03	0.00E+00	3.55E-04	7.98E-06	4.80E-03	2.16E-02	4.28E-03	1.74E-05	0.00E+00	1.77E-07	7.22E-04	0.00E+00	0.00E+00	2.16E-02
1723	635451.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-03	5.06E-03	0.00E+00	3.66E-04	8.21E-06	4.93E-03	2.23E-02	4.40E-03	1.77E-05	0.00E+00	1.78E-07	7.39E-04	0.00E+00	0.00E+00	2.23E-02
1724	635471.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-03	5.19E-03	0.00E+00	3.78E-04	8.33E-06	5.06E-03	2.30E-02	4.52E-03	1.78E-05	0.00E+00	1.74E-07	7.56E-04	0.00E+00	0.00E+00	2.30E-02
1725	635491.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.64E-03	5.31E-03	0.00E+00	3.90E-04	8.36E-06	5.21E-03	2.37E-02	4.64E-03	1.75E-05	0.00E+00	1.65E-07	7.72E-04	0.00E+00	0.00E+00	2.37E-02
1726	635511.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-03	5.44E-03	0.00E+00	4.04E-04	8.34E-06	5.35E-03	2.45E-02	4.76E-03	1.70E-05	0.00E+00	1.52E-07	7.86E-04	0.00E+00	0.00E+00	2.45E-02
1727	635531.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-03	5.56E-03	0.00E+00	4.17E-04	8.42E-06	5.49E-03	2.53E-02	4.88E-03	1.67E-05	0.00E+00	1.39E-07	8.00E-04	0.00E+00	0.00E+00	2.53E-02
1728	635551.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-03	5.67E-03	0.00E+00	4.31E-04	8.73E-06	5.62E-03	2.61E-02	4.99E-03	1.68E-05	0.00E+00	1.28E-07	8.14E-04	0.00E+00	0.00E+00	2.61E-02
1729	635571.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-03	5.78E-03	0.00E+00	4.45E-04	9.28E-06	5.75E-03	2.69E-02	5.10E-03	1.74E-05	0.00E+00	1.19E-07	8.27E-04	0.00E+00	0.00E+00	2.69E-02
1730	635591.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-03	5.88E-03	0.00E+00	4.60E-04	9.95E-06	5.87E-03	2.77E-02	5.20E-03	1.82E-05	0.00E+00	1.11E-07	8.39E-04	0.00E+00	0.00E+00	2.77E-02
1731	635611.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-03	5.96E-03	0.00E+00	4.75E-04	1.06E-05	5.98E-03	2.85E-02	5.29E-03	1.90E-05	0.00E+00	1.05E-07	8.50E-04	0.00E+00	0.00E+00	2.85E-02
1732	635631.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-03	6.04E-03	0.00E+00	4.89E-04	1.12E-05	6.07E-03	2.93E-02	5.36E-03	1.98E-05	0.00E+00	1.00E-07	8.60E-04	0.00E+00	0.00E+00	2.93E-02
1733	635651.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-03	6.10E-03	0.00E+00	5.03E-04	1.18E-05	6.16E-03	3.01E-02	5.43E-03	2.04E-05	0.00E+00	9.56E-08	8.68E-04	0.00E+00	0.00E+00	3.01E-02
1734	635671.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-03	6.15E-03	0.00E+00	5.16E-04	1.21E-05	6.23E-03	3.08E-02	5.48E-03	2.09E-05	0.00E+00	9.13E-08	8.75E-04	0.00E+00	0.00E+00	3.08E-02
1735	635691.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-03	6.19E-03	0.00E+00	5.30E-04	1.23E-05	6.29E-03	3.16E-02	5.52E-03	2.10E-05	0.00E+00	8.68E-08	8.80E-04	0.00E+00	0.00E+00	3.16E-02
1736	635711.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.55E-03	6.22E-03	0.00E+00	5.43E-04	1.22E-05	6.34E-03	3.23E-02	5.55E-03	2.07E-05	0.00E+00	8.19E-08	8.84E-04	0.00E+00	0.00E+00	3.23E-02
1737	635731.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-03	6.23E-03	0.00E+00	5.58E-04	1.19E-05	6.38E-03	3.31E-02	5.56E-03	2.01E-05	0.00E+00	7.66E-08	8.87E-04	0.00E+00	0.00E+00	3.31E-02
1738	635751.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.57E-03	6.24E-03	0.00E+00	5.73E-04	1.15E-05	6.41E-03	3.40E-02	5.57E-03	1.92E-05	0.00E+00	7.13E-08	8.88E-04	0.00E+00	0.00E+00	3.40E-02
1739	635771.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.57E-03	6.23E-03	0.00E+00	5.88E-04	1.09E-05	6.43E-03	3.48E-02	5.57E-03	1.82E-05	0.00E+00	6.61E-08	8.88E-04	0.00E+00	0.00E+00	3.48E-02
1740	635791.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-03	6.21E-03	0.00E+00	6.04E-04	1.03E-05	6.44E-03	3.57E-02	5.56E-03	1.71E-05	0.00E+00	6.11E-08	8.87E-04	0.00E+00	0.00E+00	3.57E-02
1741	635811.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-03	6.18E-03	0.00E+00	6.19E-04	9.76E-06	6.44E-03	3.65E-02	5.53E-03	1.61E-05	0.00E+00	5.66E-08	8.84E-04	0.00E+00	0.00E+00	3.65E-02
1742	635831.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-03	6.15E-03	0.00E+00	6.35E-04	9.20E-06	6.43E-03	3.74E-02	5.50E-03	1.51E-05	0.00E+00	5.25E-08	8.80E-04	0.00E+00	0.00E+00	3.74E-02
1743	635851.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-03	6.10E-03	0.00E+00	6.50E-04	8.67E-06	6.42E-03	3.82E-02	5.46E-03	1.41E-05	0.00E+00	4.88E-08	8.75E-04	0.00E+00	0.00E+00	3.82E-02
1744	635871.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-03	6.04E-03	0.00E+00	6.65E-04	8.16E-06	6.39E-03	3.90E-02	5.40E-03	1.33E-05	0.00E+00	4.55E-08	8.68E-04	0.00E+00	0.00E+00	3.90E-02
1745	635891.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-03	5.97E-03	0.00E+00	6.79E-04	7.68E-06	6.36E-03	3.97E-02	5.35E-03	1.24E-05	0.00E+00	4.24E-08	8.62E-04	0.00E+00	0.00E+00	3.97E-02
1746	635911.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-03	5.91E-03	0.00E+00	6.92E-04	7.23E-06	6.32E-03	4.04E-02	5.29E-03	1.16E-05	0.00E+00	3.96E-08	8.55E-04	0.00E+00	0.00E+00	4.04E-02
1747	635931.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.23E-03	5.83E-03	0.00E+00	7.01E-04	6.79E-06	6.27E-03	4.09E-02	5.22E-03	1.09E-05	0.00E+00	3.70E-08	8.48E-04	0.00E+00	0.00E+00	4.09E-02
1748	635951.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-03	5.76E-03	0.00E+00	7.08E-04	6.38E-06	6.21E-03	4.12E-02	5.16E-03	1.02E-05	0.00E+00	3.46E-08	8.41E-04	0.00E+00	0.00E+00	4.12E-02
1749	635971.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-03	5.68E-03	0.00E+00	7.12E-04	6.01E-06	6.15E-03	4.15E-02	5.09E-03	9.54E-06	0.00E+00	3.25E-08	8.34E-04	0.00E+00	0.00E+00	4.15E-02
1750	635991.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-03	5.59E-03	0.00E+00	7.12E-04	5.66E-06	6.07E-03	4.15E-02	5.01E-03	8.95E-06	0.00E+00	3.05E-08	8.27E-04	0.00E+00	0.00E+00	4.15E-02
1751	636011.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-03	5.50E-03	0.00E+00	7.09E-04	5.34E-06	5.99E-03	4.14E-02	4.93E-03	8.40E-06	0.00E+00	2.87E-08	8.20E-04	0.00E+00	0.00E+00	4.14E-02
1752	636031.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-03	5.40E-03	0.00E+00	7.03E-04	5.04E-06	5.89E-03	4.11E-02	4.84E-03	7.90E-06	0.00E+00	2.70E-08	8.12E-04	0.00E+00	0.00E+00	4.11E-02
1753	636051.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-03	5.29E-03	0.00E+00	6.93E-04	4.76E-06	5.78E-03	4.06E-02	4.75E-03	7.44E-06	0.00E+00	2.55E-08	8.04E-04	0.00E+00	0.00E+00	4.06E-02
1754	636071.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.64E-03	5.18E-03	0.00E+00	6.81E-04	4.50E-06	5.66E-03	4.00E-02	4.64E-03	7.01E-06	0.00E+00	2.41E-08	7.95E-04	0.00E+00	0.00E+00	4.00E-02
1755	636091.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-03	5.06E-03	0.00E+00	6.67E-04	4.26E-06	5.53E-03	3.93E-02	4.53E-03	6.60E-06	0.00E+00	2.28E-08	7.86E-04	0.00E+00	0.00E+00	3.93E-02
1756	636111.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-03	4.92E-03	0.00E+00	6.51E-04	4.03E-06	5.39E-03	3.85E-02	4.42E-03	6.22E-06	0.00E+00	2.15E-08	7.75E-04	0.00E+00	0.00E+00	3.85E-02
1757	636131.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-03	4.79E-03	0.00E+00	6.33E-04	3.80E-06	5.24E-03	3.76E-02	4.29E-03	5.86E-06	0.00E+00	2.03E-08	7.64E-04	0.00E+00	0.00E+00	3.76E-02
1758	636151.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-03	4.64E-03	0.00E+00	6.15E-04	3.59E-06	5.08E-03	3.67E-02	4.16E-03	5.51E-06	0.00E+00	1.92E-08	7.52E-04	0.00E+00	0.00E+00	3.67E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1759	636171.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-03	4.48E-03	0.00E+00	5.96E-04	3.38E-06	4.91E-03	3.57E-02	4.02E-03	5.18E-06	0.00E+00	1.82E-08	7.38E-04	0.00E+00	0.00E+00	3.57E-02
1760	636191.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.87E-03	4.31E-03	0.00E+00	5.76E-04	3.18E-06	4.73E-03	3.47E-02	3.87E-03	4.86E-06	0.00E+00	1.72E-08	7.22E-04	0.00E+00	0.00E+00	3.47E-02
1761	636211.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.71E-03	4.14E-03	0.00E+00	5.56E-04	2.99E-06	4.55E-03	3.36E-02	3.71E-03	4.56E-06	0.00E+00	1.62E-08	7.03E-04	0.00E+00	0.00E+00	3.36E-02
1762	636231.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-03	3.96E-03	0.00E+00	5.35E-04	2.81E-06	4.36E-03	3.25E-02	3.55E-03	4.28E-06	0.00E+00	1.54E-08	6.83E-04	0.00E+00	0.00E+00	3.25E-02
1763	636251.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-03	3.78E-03	0.00E+00	5.14E-04	2.64E-06	4.16E-03	3.13E-02	3.39E-03	4.01E-06	0.00E+00	1.45E-08	6.61E-04	0.00E+00	0.00E+00	3.13E-02
1764	636271.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-03	3.60E-03	0.00E+00	4.94E-04	2.48E-06	3.97E-03	3.01E-02	3.23E-03	3.76E-06	0.00E+00	1.37E-08	6.38E-04	0.00E+00	0.00E+00	3.01E-02
1765	636291.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-03	3.43E-03	0.00E+00	4.73E-04	2.33E-06	3.78E-03	2.90E-02	3.07E-03	3.53E-06	0.00E+00	1.30E-08	6.14E-04	0.00E+00	0.00E+00	2.90E-02
1766	636311.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-03	3.25E-03	0.00E+00	4.52E-04	2.19E-06	3.60E-03	2.78E-02	2.92E-03	3.32E-06	0.00E+00	1.23E-08	5.89E-04	0.00E+00	0.00E+00	2.78E-02
1767	636331.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-03	3.09E-03	0.00E+00	4.32E-04	2.06E-06	3.42E-03	2.66E-02	2.77E-03	3.12E-06	0.00E+00	1.17E-08	5.64E-04	0.00E+00	0.00E+00	2.66E-02
1768	636351.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-03	2.93E-03	0.00E+00	4.12E-04	1.94E-06	3.24E-03	2.54E-02	2.62E-03	2.94E-06	0.00E+00	1.11E-08	5.39E-04	0.00E+00	0.00E+00	2.54E-02
1769	636371.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-03	2.77E-03	0.00E+00	3.93E-04	1.83E-06	3.08E-03	2.42E-02	2.49E-03	2.77E-06	0.00E+00	1.06E-08	5.14E-04	0.00E+00	0.00E+00	2.42E-02
1770	636391.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-03	2.63E-03	0.00E+00	3.74E-04	1.73E-06	2.92E-03	2.31E-02	2.36E-03	2.62E-06	0.00E+00	1.01E-08	4.90E-04	0.00E+00	0.00E+00	2.31E-02
1771	636411.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-03	2.49E-03	0.00E+00	3.57E-04	1.63E-06	2.77E-03	2.20E-02	2.23E-03	2.48E-06	0.00E+00	9.65E-09	4.67E-04	0.00E+00	0.00E+00	2.20E-02
1772	636431.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-03	2.36E-03	0.00E+00	3.40E-04	1.55E-06	2.63E-03	2.10E-02	2.11E-03	2.35E-06	0.00E+00	9.23E-09	4.45E-04	0.00E+00	0.00E+00	2.10E-02
1773	636451.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-03	2.23E-03	0.00E+00	3.24E-04	1.47E-06	2.49E-03	2.00E-02	2.00E-03	2.24E-06	0.00E+00	8.84E-09	4.24E-04	0.00E+00	0.00E+00	2.00E-02
1774	636471.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.12E-03	0.00E+00	3.08E-04	1.40E-06	2.36E-03	1.91E-02	1.90E-03	2.13E-06	0.00E+00	8.48E-09	4.03E-04	0.00E+00	0.00E+00	1.91E-02
1775	636491.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-03	2.00E-03	0.00E+00	2.94E-04	1.33E-06	2.24E-03	1.82E-02	1.80E-03	2.03E-06	0.00E+00	8.15E-09	3.84E-04	0.00E+00	0.00E+00	1.82E-02
1776	636511.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-03	1.90E-03	0.00E+00	2.80E-04	1.27E-06	2.12E-03	1.74E-02	1.70E-03	1.94E-06	0.00E+00	7.84E-09	3.65E-04	0.00E+00	0.00E+00	1.74E-02
1777	636531.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.80E-03	0.00E+00	2.67E-04	1.21E-06	2.02E-03	1.66E-02	1.61E-03	1.86E-06	0.00E+00	7.55E-09	3.47E-04	0.00E+00	0.00E+00	1.66E-02
1778	636551.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.71E-03	0.00E+00	2.55E-04	1.16E-06	1.91E-03	1.58E-02	1.53E-03	1.78E-06	0.00E+00	7.28E-09	3.31E-04	0.00E+00	0.00E+00	1.58E-02
1779	636571.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.62E-03	0.00E+00	2.43E-04	1.11E-06	1.82E-03	1.51E-02	1.45E-03	1.71E-06	0.00E+00	7.03E-09	3.15E-04	0.00E+00	0.00E+00	1.51E-02
1780	636591.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.54E-03	0.00E+00	2.31E-04	1.07E-06	1.73E-03	1.44E-02	1.38E-03	1.65E-06	0.00E+00	6.79E-09	3.00E-04	0.00E+00	0.00E+00	1.44E-02
1781	636611.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.46E-03	0.00E+00	2.21E-04	1.03E-06	1.64E-03	1.37E-02	1.31E-03	1.59E-06	0.00E+00	6.57E-09	2.86E-04	0.00E+00	0.00E+00	1.37E-02
1782	636631.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.38E-03	0.00E+00	2.10E-04	9.87E-07	1.56E-03	1.31E-02	1.24E-03	1.53E-06	0.00E+00	6.36E-09	2.72E-04	0.00E+00	0.00E+00	1.31E-02
1783	636651.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	2.00E-04	9.50E-07	1.48E-03	1.25E-02	1.18E-03	1.48E-06	0.00E+00	6.17E-09	2.60E-04	0.00E+00	0.00E+00	1.25E-02
1784	634271.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-04	6.69E-04	0.00E+00	5.51E-05	6.93E-07	6.77E-04	3.47E-03	5.96E-04	1.21E-06	0.00E+00	7.06E-09	1.05E-04	0.00E+00	0.00E+00	3.47E-03
1785	634291.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-04	6.91E-04	0.00E+00	5.62E-05	7.05E-07	6.98E-04	3.54E-03	6.16E-04	1.23E-06	0.00E+00	7.24E-09	1.08E-04	0.00E+00	0.00E+00	3.54E-03
1786	634311.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.36E-04	7.14E-04	0.00E+00	5.74E-05	7.17E-07	7.21E-04	3.62E-03	6.36E-04	1.25E-06	0.00E+00	7.43E-09	1.12E-04	0.00E+00	0.00E+00	3.62E-03
1787	634331.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.58E-04	7.39E-04	0.00E+00	5.86E-05	7.30E-07	7.45E-04	3.70E-03	6.58E-04	1.27E-06	0.00E+00	7.63E-09	1.15E-04	0.00E+00	0.00E+00	3.70E-03
1788	634351.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-04	7.64E-04	0.00E+00	6.00E-05	7.43E-07	7.69E-04	3.79E-03	6.81E-04	1.29E-06	0.00E+00	7.84E-09	1.19E-04	0.00E+00	0.00E+00	3.79E-03
1789	634371.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-04	7.90E-04	0.00E+00	6.14E-05	7.58E-07	7.95E-04	3.88E-03	7.04E-04	1.32E-06	0.00E+00	8.05E-09	1.22E-04	0.00E+00	0.00E+00	3.88E-03
1790	634391.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	7.29E-04	8.18E-04	0.00E+00	6.29E-05	7.73E-07	8.21E-04	3.98E-03	7.29E-04	1.35E-06	0.00E+00	8.28E-09	1.26E-04	0.00E+00	0.00E+00	3.98E-03
1791	634411.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	7.54E-04	8.46E-04	0.00E+00	6.44E-05	7.90E-07	8.49E-04	4.08E-03	7.54E-04	1.38E-06	0.00E+00	8.52E-09	1.30E-04	0.00E+00	0.00E+00	4.08E-03
1792	634431.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-04	8.75E-04	0.00E+00	6.61E-05	8.07E-07	8.77E-04	4.19E-03	7.80E-04	1.41E-06	0.00E+00	8.76E-09	1.34E-04	0.00E+00	0.00E+00	4.19E-03
1793	634451.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-04	9.05E-04	0.00E+00	6.78E-05	8.27E-07	9.06E-04	4.30E-03	8.07E-04	1.44E-06	0.00E+00	9.03E-09	1.38E-04	0.00E+00	0.00E+00	4.30E-03
1794	634471.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	8.34E-04	9.36E-04	0.00E+00	6.97E-05	8.47E-07	9.37E-04	4.42E-03	8.34E-04	1.48E-06	0.00E+00	9.30E-09	1.43E-04	0.00E+00	0.00E+00	4.42E-03
1795	634491.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-04	9.67E-04	0.00E+00	7.16E-05	8.70E-07	9.67E-04	4.54E-03	8.62E-04	1.52E-06	0.00E+00	9.59E-09	1.47E-04	0.00E+00	0.00E+00	4.54E-03
1796	634511.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	8.91E-04	1.00E-03	0.00E+00	7.37E-05	8.94E-07	9.99E-04	4.67E-03	8.91E-04	1.56E-06	0.00E+00	9.89E-09	1.51E-04	0.00E+00	0.00E+00	4.67E-03
1797	634531.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	9.20E-04	1.03E-03	0.00E+00	7.59E-05	9.21E-07	1.03E-03	4.80E-03	9.20E-04	1.61E-06	0.00E+00	1.02E-08	1.56E-04	0.00E+00	0.00E+00	4.80E-03
1798	634551.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	9.50E-04	1.07E-03	0.00E+00	7.82E-05	9.50E-07	1.07E-03	4.95E-03	9.50E-04	1.66E-06	0.00E+00	1.05E-08	1.61E-04	0.00E+00	0.00E+00	4.95E-03
1799	634571.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	9.81E-04	1.10E-03	0.00E+00	8.06E-05	9.81E-07	1.10E-03	5.09E-03	9.81E-04	1.71E-06	0.00E+00	1.09E-08	1.66E-04	0.00E+00	0.00E+00	5.09E-03
1800	634591.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.14E-03	0.00E+00	8.31E-05	1.02E-06	1.13E-03	5.25E-03	1.01E-03	1.77E-06	0.00E+00	1.13E-08	1.70E-04	0.00E+00	0.00E+00	5.25E-03
1801	634611.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	8.58E-05	1.05E-06	1.17E-03	5.41E-03	1.04E-03	1.84E-06	0.00E+00	1.16E-08	1.75E-04	0.00E+00	0.00E+00	5.41E-03
1802	634631.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	8.87E-05	1.09E-06	1.21E-03	5.58E-03	1.08E-03	1.91E-06	0.00E+00	1.21E-08	1.81E-04	0.00E+00	0.00E+00	5.58E-03
1803	634651.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.25E-03	0.00E+00	9.16E-05	1.14E-06	1.25E-03	5.76E-03	1.11E-03	1.99E-06	0.00E+00	1.25E-08	1.86E-04	0.00E+00	0.00E+00	5.76E-03
1804	634671.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	9.48E-05	1.19E-06	1.29E-03	5.95E-03	1.15E-03	2.07E-06	0.00E+00	1.30E-08	1.92E-04	0.00E+00	0.00E+00	5.95E-03
1805	634691.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.33E-03	0.00E+00	9.81E-05	1.24E-06	1.33E-03	6.15E-03	1.19E-03	2.16E-06	0.00E+00	1.35E-08	1.98E-04	0.00E+00	0.00E+00	6.15E-03
1806	634711.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.38E-03	0.00E+00	1.02E-04	1.30E-06	1.38E-03	6.35E-03	1.23E-03	2.26E-06	0.00E+00	1.40E-08	2.04E-04	0.00E+00	0.00E+00	6.35E-03
1807	634731.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.43E-03	0.00E+00	1.05E-04	1.36E-06	1.43E-03	6.57E-03	1.27E-03	2.37E-06	0.00E+00	1.45E-08	2.11E-04	0.00E+00	0.00E+00	6.57E-03
1808	634751.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.48E-03	0.00E+00	1.09E-04	1.42E-06	1.48E-03	6.80E-03	1.32E-03	2.48E-06	0.00E+00	1.52E-08	2.19E-04	0.00E+00	0.00E+00	6.80E-03
1809	634771.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.54E-03	0.00E+00	1.13E-04	1.49E-06	1.54E-03	7.04E-03	1.37E-03	2.60E-06	0.00E+00	1.58E-08	2.27E-04	0.00E+00	0.00E+00	7.04E-03
1810	634791.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.60E-03	0.00E+00	1.17E-04	1.57E-06	1.60E-03	7.29E-03	1.43E-03	2.73E-06	0.00E+00	1.65E-08	2.35E-04	0.00E+00	0.00E+00	7.29E-03
1811	634811.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.67E-03	0.00E+00	1.21E-04	1.64E-06	1.67E-03	7.55E-03	1.49E-03	2.87E-06	0.00E+00	1.73E-08	2.45E-04	0.00E+00	0.00E+00	7.55E-03
1812	634831.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.74E-03	0.00E+00	1.25E-04	1.73E-06	1.74E-03	7.83E-03	1.55E-03	3.01E-06	0.00E+00	1.82E-08	2.55E-04	0.00E+00	0.00E+00	7.83E-03
1813	634851.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.82E-03	0.00E+00	1.30E-04	1.81E-06	1.82E-03	8.11E-03	1.63E-03	3.16E-06	0.00E+00	1.92E-08	2.66E-04	0.00E+00	0.00E+00	8.11E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1814	634871.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-03	1.91E-03	0.00E+00	1.35E-04	1.90E-06	1.90E-03	8.41E-03	1.70E-03	3.33E-06	0.00E+00	2.03E-08	2.78E-04	0.00E+00	0.00E+00	8.41E-03
1815	634891.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-03	2.00E-03	0.00E+00	1.39E-04	2.00E-06	1.99E-03	8.71E-03	1.78E-03	3.50E-06	0.00E+00	2.15E-08	2.91E-04	0.00E+00	0.00E+00	8.71E-03
1816	634911.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-03	2.10E-03	0.00E+00	1.44E-04	2.10E-06	2.08E-03	9.03E-03	1.87E-03	3.69E-06	0.00E+00	2.29E-08	3.04E-04	0.00E+00	0.00E+00	9.03E-03
1817	634931.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-03	2.20E-03	0.00E+00	1.49E-04	2.20E-06	2.18E-03	9.36E-03	1.96E-03	3.88E-06	0.00E+00	2.45E-08	3.19E-04	0.00E+00	0.00E+00	9.36E-03
1818	634951.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-03	2.30E-03	0.00E+00	1.55E-04	2.31E-06	2.27E-03	9.71E-03	2.05E-03	4.10E-06	0.00E+00	2.63E-08	3.33E-04	0.00E+00	0.00E+00	9.71E-03
1819	634971.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-03	2.41E-03	0.00E+00	1.60E-04	2.43E-06	2.38E-03	1.01E-02	2.14E-03	4.33E-06	0.00E+00	2.84E-08	3.48E-04	0.00E+00	0.00E+00	1.01E-02
1820	634991.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-03	2.52E-03	0.00E+00	1.66E-04	2.55E-06	2.48E-03	1.04E-02	2.24E-03	4.58E-06	0.00E+00	3.08E-08	3.64E-04	0.00E+00	0.00E+00	1.04E-02
1821	635011.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-03	2.63E-03	0.00E+00	1.72E-04	2.69E-06	2.59E-03	1.08E-02	2.34E-03	4.87E-06	0.00E+00	3.34E-08	3.79E-04	0.00E+00	0.00E+00	1.08E-02
1822	635031.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-03	2.74E-03	0.00E+00	1.79E-04	2.84E-06	2.70E-03	1.12E-02	2.44E-03	5.18E-06	0.00E+00	3.63E-08	3.95E-04	0.00E+00	0.00E+00	1.12E-02
1823	635051.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-03	2.86E-03	0.00E+00	1.86E-04	3.01E-06	2.81E-03	1.17E-02	2.54E-03	5.53E-06	0.00E+00	3.96E-08	4.11E-04	0.00E+00	0.00E+00	1.17E-02
1824	635071.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-03	2.97E-03	0.00E+00	1.93E-04	3.20E-06	2.92E-03	1.21E-02	2.64E-03	5.92E-06	0.00E+00	4.33E-08	4.28E-04	0.00E+00	0.00E+00	1.21E-02
1825	635091.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-03	3.09E-03	0.00E+00	2.01E-04	3.41E-06	3.03E-03	1.26E-02	2.74E-03	6.37E-06	0.00E+00	4.76E-08	4.45E-04	0.00E+00	0.00E+00	1.26E-02
1826	635111.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-03	3.21E-03	0.00E+00	2.10E-04	3.65E-06	3.15E-03	1.31E-02	2.85E-03	6.89E-06	0.00E+00	5.26E-08	4.63E-04	0.00E+00	0.00E+00	1.31E-02
1827	635131.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-03	3.34E-03	0.00E+00	2.19E-04	3.91E-06	3.27E-03	1.37E-02	2.95E-03	7.47E-06	0.00E+00	5.86E-08	4.81E-04	0.00E+00	0.00E+00	1.37E-02
1828	635151.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-03	3.46E-03	0.00E+00	2.29E-04	4.19E-06	3.39E-03	1.42E-02	3.06E-03	8.10E-06	0.00E+00	6.56E-08	5.00E-04	0.00E+00	0.00E+00	1.42E-02
1829	635171.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-03	3.59E-03	0.00E+00	2.39E-04	4.47E-06	3.51E-03	1.48E-02	3.17E-03	8.75E-06	0.00E+00	7.28E-08	5.18E-04	0.00E+00	0.00E+00	1.48E-02
1830	635191.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-03	3.71E-03	0.00E+00	2.50E-04	4.74E-06	3.63E-03	1.55E-02	3.27E-03	9.38E-06	0.00E+00	7.98E-08	5.37E-04	0.00E+00	0.00E+00	1.55E-02
1831	635211.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-03	3.83E-03	0.00E+00	2.61E-04	4.99E-06	3.75E-03	1.61E-02	3.37E-03	1.00E-05	0.00E+00	8.73E-08	5.55E-04	0.00E+00	0.00E+00	1.61E-02
1832	635231.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-03	3.95E-03	0.00E+00	2.72E-04	5.22E-06	3.86E-03	1.68E-02	3.47E-03	1.06E-05	0.00E+00	9.65E-08	5.73E-04	0.00E+00	0.00E+00	1.68E-02
1833	635251.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.57E-03	4.07E-03	0.00E+00	2.82E-04	5.42E-06	3.97E-03	1.74E-02	3.56E-03	1.12E-05	0.00E+00	1.07E-07	5.90E-04	0.00E+00	0.00E+00	1.74E-02
1834	635271.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-03	4.18E-03	0.00E+00	2.93E-04	5.61E-06	4.08E-03	1.80E-02	3.66E-03	1.19E-05	0.00E+00	1.17E-07	6.08E-04	0.00E+00	0.00E+00	1.80E-02
1835	635291.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-03	4.29E-03	0.00E+00	3.03E-04	5.81E-06	4.19E-03	1.86E-02	3.75E-03	1.25E-05	0.00E+00	1.26E-07	6.25E-04	0.00E+00	0.00E+00	1.86E-02
1836	635311.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-03	4.40E-03	0.00E+00	3.13E-04	6.06E-06	4.29E-03	1.92E-02	3.84E-03	1.31E-05	0.00E+00	1.36E-07	6.42E-04	0.00E+00	0.00E+00	1.92E-02
1837	635331.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.94E-03	4.52E-03	0.00E+00	3.22E-04	6.39E-06	4.41E-03	1.97E-02	3.94E-03	1.40E-05	0.00E+00	1.48E-07	6.61E-04	0.00E+00	0.00E+00	1.97E-02
1838	635351.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-03	4.65E-03	0.00E+00	3.32E-04	6.79E-06	4.52E-03	2.03E-02	4.04E-03	1.52E-05	0.00E+00	1.65E-07	6.82E-04	0.00E+00	0.00E+00	2.03E-02
1839	635371.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-03	4.79E-03	0.00E+00	3.41E-04	7.25E-06	4.64E-03	2.08E-02	4.15E-03	1.63E-05	0.00E+00	1.79E-07	7.03E-04	0.00E+00	0.00E+00	2.08E-02
1840	635391.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-03	4.92E-03	0.00E+00	3.50E-04	7.74E-06	4.77E-03	2.14E-02	4.26E-03	1.74E-05	0.00E+00	1.91E-07	7.23E-04	0.00E+00	0.00E+00	2.14E-02
1841	635411.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.38E-03	5.06E-03	0.00E+00	3.61E-04	8.21E-06	4.90E-03	2.20E-02	4.38E-03	1.85E-05	0.00E+00	2.01E-07	7.44E-04	0.00E+00	0.00E+00	2.20E-02
1842	635431.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-03	5.20E-03	0.00E+00	3.72E-04	8.62E-06	5.04E-03	2.26E-02	4.50E-03	1.92E-05	0.00E+00	2.06E-07	7.64E-04	0.00E+00	0.00E+00	2.26E-02
1843	635451.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-03	5.35E-03	0.00E+00	3.83E-04	8.91E-06	5.18E-03	2.33E-02	4.63E-03	1.97E-05	0.00E+00	2.05E-07	7.83E-04	0.00E+00	0.00E+00	2.33E-02
1844	635471.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-03	5.49E-03	0.00E+00	3.96E-04	9.07E-06	5.34E-03	2.41E-02	4.76E-03	1.96E-05	0.00E+00	1.97E-07	8.01E-04	0.00E+00	0.00E+00	2.41E-02
1845	635491.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-03	5.62E-03	0.00E+00	4.09E-04	9.12E-06	5.49E-03	2.49E-02	4.90E-03	1.92E-05	0.00E+00	1.83E-07	8.17E-04	0.00E+00	0.00E+00	2.49E-02
1846	635511.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.04E-03	5.76E-03	0.00E+00	4.23E-04	9.11E-06	5.65E-03	2.57E-02	5.04E-03	1.86E-05	0.00E+00	1.65E-07	8.32E-04	0.00E+00	0.00E+00	2.57E-02
1847	635531.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-03	5.88E-03	0.00E+00	4.38E-04	9.21E-06	5.80E-03	2.66E-02	5.17E-03	1.82E-05	0.00E+00	1.49E-07	8.46E-04	0.00E+00	0.00E+00	2.66E-02
1848	635551.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-03	6.00E-03	0.00E+00	4.52E-04	9.57E-06	5.95E-03	2.74E-02	5.29E-03	1.84E-05	0.00E+00	1.36E-07	8.60E-04	0.00E+00	0.00E+00	2.74E-02
1849	635571.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-03	6.12E-03	0.00E+00	4.68E-04	1.02E-05	6.09E-03	2.83E-02	5.41E-03	1.90E-05	0.00E+00	1.25E-07	8.74E-04	0.00E+00	0.00E+00	2.83E-02
1850	635591.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-03	6.23E-03	0.00E+00	4.85E-04	1.10E-05	6.22E-03	2.92E-02	5.51E-03	1.99E-05	0.00E+00	1.17E-07	8.87E-04	0.00E+00	0.00E+00	2.92E-02
1851	635611.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-03	6.32E-03	0.00E+00	5.01E-04	1.17E-05	6.33E-03	3.01E-02	5.61E-03	2.09E-05	0.00E+00	1.10E-07	8.99E-04	0.00E+00	0.00E+00	3.01E-02
1852	635631.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.68E-03	6.40E-03	0.00E+00	5.17E-04	1.24E-05	6.43E-03	3.10E-02	5.68E-03	2.18E-05	0.00E+00	1.05E-07	9.09E-04	0.00E+00	0.00E+00	3.10E-02
1853	635651.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-03	6.46E-03	0.00E+00	5.33E-04	1.30E-05	6.52E-03	3.18E-02	5.75E-03	2.25E-05	0.00E+00	9.97E-08	9.17E-04	0.00E+00	0.00E+00	3.18E-02
1854	635671.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.80E-03	6.51E-03	0.00E+00	5.47E-04	1.33E-05	6.59E-03	3.26E-02	5.80E-03	2.28E-05	0.00E+00	9.48E-08	9.23E-04	0.00E+00	0.00E+00	3.26E-02
1855	635691.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.83E-03	6.54E-03	0.00E+00	5.62E-04	1.34E-05	6.65E-03	3.34E-02	5.83E-03	2.28E-05	0.00E+00	8.95E-08	9.28E-04	0.00E+00	0.00E+00	3.34E-02
1856	635711.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-03	6.57E-03	0.00E+00	5.77E-04	1.32E-05	6.70E-03	3.43E-02	5.86E-03	2.23E-05	0.00E+00	8.39E-08	9.31E-04	0.00E+00	0.00E+00	3.43E-02
1857	635731.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-03	6.58E-03	0.00E+00	5.93E-04	1.28E-05	6.74E-03	3.52E-02	5.87E-03	2.14E-05	0.00E+00	7.82E-08	9.33E-04	0.00E+00	0.00E+00	3.52E-02
1858	635751.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-03	6.58E-03	0.00E+00	6.09E-04	1.22E-05	6.77E-03	3.61E-02	5.88E-03	2.03E-05	0.00E+00	7.24E-08	9.34E-04	0.00E+00	0.00E+00	3.61E-02
1859	635771.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-03	6.56E-03	0.00E+00	6.26E-04	1.15E-05	6.79E-03	3.70E-02	5.87E-03	1.91E-05	0.00E+00	6.69E-08	9.33E-04	0.00E+00	0.00E+00	3.70E-02
1860	635791.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-03	6.54E-03	0.00E+00	6.43E-04	1.08E-05	6.79E-03	3.80E-02	5.85E-03	1.79E-05	0.00E+00	6.19E-08	9.31E-04	0.00E+00	0.00E+00	3.80E-02
1861	635811.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-03	6.50E-03	0.00E+00	6.60E-04	1.02E-05	6.79E-03	3.89E-02	5.81E-03	1.67E-05	0.00E+00	5.72E-08	9.27E-04	0.00E+00	0.00E+00	3.89E-02
1862	635831.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-03	6.45E-03	0.00E+00	6.77E-04	9.56E-06	6.77E-03	3.98E-02	5.77E-03	1.56E-05	0.00E+00	5.31E-08	9.22E-04	0.00E+00	0.00E+00	3.98E-02
1863	635851.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-03	6.39E-03	0.00E+00	6.94E-04	8.98E-06	6.75E-03	4.07E-02	5.72E-03	1.46E-05	0.00E+00	4.94E-08	9.16E-04	0.00E+00	0.00E+00	4.07E-02
1864	635871.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-03	6.33E-03	0.00E+00	7.10E-04	8.42E-06	6.72E-03	4.15E-02	5.66E-03	1.36E-05	0.00E+00	4.60E-08	9.09E-04	0.00E+00	0.00E+00	4.15E-02
1865	635891.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.60E-03	6.25E-03	0.00E+00	7.25E-04	7.89E-06	6.68E-03	4.23E-02	5.60E-03	1.27E-05	0.00E+00	4.28E-08	9.01E-04	0.00E+00	0.00E+00	4.23E-02
1866	635911.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-03	6.17E-03	0.00E+00	7.38E-04	7.39E-06	6.63E-03	4.30E-02	5.53E-03	1.19E-05	0.00E+00	3.99E-08	8.93E-04	0.00E+00	0.00E+00	4.30E-02
1867	635931.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-03	6.09E-03	0.00E+00	7.47E-04	6.93E-06	6.57E-03	4.35E-02	5.45E-03	1.11E-05	0.00E+00	3.73E-08	8.84E-04	0.00E+00	0.00E+00	4.35E-02
1868	635951.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-03	6.00E-03	0.00E+00	7.54E-04	6.50E-06	6.50E-03	4.38E-02	5.38E-03	1.03E-05	0.00E+00	3.48E-08	8.76E-04	0.00E+00	0.00E+00	4.38E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1869	635971.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.30E-03	5.91E-03	0.00E+00	7.56E-04	6.10E-06	6.42E-03	4.40E-02	5.30E-03	9.66E-06	0.00E+00	3.26E-08	8.68E-04	0.00E+00	0.00E+00	4.40E-02
1870	635991.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-03	5.81E-03	0.00E+00	7.55E-04	5.74E-06	6.34E-03	4.39E-02	5.21E-03	9.04E-06	0.00E+00	3.06E-08	8.60E-04	0.00E+00	0.00E+00	4.39E-02
1871	636011.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-03	5.71E-03	0.00E+00	7.50E-04	5.40E-06	6.24E-03	4.37E-02	5.12E-03	8.47E-06	0.00E+00	2.88E-08	8.52E-04	0.00E+00	0.00E+00	4.37E-02
1872	636031.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-03	5.60E-03	0.00E+00	7.41E-04	5.09E-06	6.13E-03	4.33E-02	5.02E-03	7.95E-06	0.00E+00	2.71E-08	8.43E-04	0.00E+00	0.00E+00	4.33E-02
1873	636051.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-03	5.48E-03	0.00E+00	7.29E-04	4.80E-06	6.00E-03	4.27E-02	4.91E-03	7.46E-06	0.00E+00	2.55E-08	8.33E-04	0.00E+00	0.00E+00	4.27E-02
1874	636071.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-03	5.35E-03	0.00E+00	7.14E-04	4.52E-06	5.87E-03	4.19E-02	4.80E-03	7.01E-06	0.00E+00	2.40E-08	8.23E-04	0.00E+00	0.00E+00	4.19E-02
1875	636091.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-03	5.21E-03	0.00E+00	6.98E-04	4.26E-06	5.72E-03	4.11E-02	4.67E-03	6.58E-06	0.00E+00	2.27E-08	8.12E-04	0.00E+00	0.00E+00	4.11E-02
1876	636111.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-03	5.07E-03	0.00E+00	6.79E-04	4.01E-06	5.56E-03	4.02E-02	4.55E-03	6.17E-06	0.00E+00	2.14E-08	8.01E-04	0.00E+00	0.00E+00	4.02E-02
1877	636131.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.41E-03	4.92E-03	0.00E+00	6.59E-04	3.77E-06	5.40E-03	3.92E-02	4.41E-03	5.78E-06	0.00E+00	2.01E-08	7.89E-04	0.00E+00	0.00E+00	3.92E-02
1878	636151.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-03	4.75E-03	0.00E+00	6.38E-04	3.54E-06	5.22E-03	3.81E-02	4.26E-03	5.41E-06	0.00E+00	1.90E-08	7.75E-04	0.00E+00	0.00E+00	3.81E-02
1879	636171.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.10E-03	4.58E-03	0.00E+00	6.16E-04	3.32E-06	5.03E-03	3.70E-02	4.10E-03	5.06E-06	0.00E+00	1.79E-08	7.58E-04	0.00E+00	0.00E+00	3.70E-02
1880	636191.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.94E-03	4.39E-03	0.00E+00	5.94E-04	3.12E-06	4.83E-03	3.58E-02	3.94E-03	4.73E-06	0.00E+00	1.69E-08	7.40E-04	0.00E+00	0.00E+00	3.58E-02
1881	636211.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-03	4.21E-03	0.00E+00	5.72E-04	2.92E-06	4.63E-03	3.46E-02	3.77E-03	4.43E-06	0.00E+00	1.59E-08	7.20E-04	0.00E+00	0.00E+00	3.46E-02
1882	636231.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.60E-03	4.01E-03	0.00E+00	5.49E-04	2.73E-06	4.42E-03	3.33E-02	3.60E-03	4.14E-06	0.00E+00	1.50E-08	6.97E-04	0.00E+00	0.00E+00	3.33E-02
1883	636251.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-03	3.82E-03	0.00E+00	5.26E-04	2.56E-06	4.22E-03	3.20E-02	3.43E-03	3.87E-06	0.00E+00	1.42E-08	6.73E-04	0.00E+00	0.00E+00	3.20E-02
1884	636271.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-03	3.63E-03	0.00E+00	5.03E-04	2.40E-06	4.01E-03	3.07E-02	3.25E-03	3.63E-06	0.00E+00	1.34E-08	6.47E-04	0.00E+00	0.00E+00	3.07E-02
1885	636291.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.09E-03	3.44E-03	0.00E+00	4.81E-04	2.25E-06	3.81E-03	2.94E-02	3.09E-03	3.40E-06	0.00E+00	1.27E-08	6.21E-04	0.00E+00	0.00E+00	2.94E-02
1886	636311.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-03	3.26E-03	0.00E+00	4.58E-04	2.12E-06	3.62E-03	2.81E-02	2.93E-03	3.19E-06	0.00E+00	1.20E-08	5.94E-04	0.00E+00	0.00E+00	2.81E-02
1887	636331.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-03	3.09E-03	0.00E+00	4.37E-04	1.99E-06	3.43E-03	2.68E-02	2.77E-03	3.00E-06	0.00E+00	1.14E-08	5.67E-04	0.00E+00	0.00E+00	2.68E-02
1888	636351.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-03	2.92E-03	0.00E+00	4.15E-04	1.88E-06	3.25E-03	2.56E-02	2.62E-03	2.83E-06	0.00E+00	1.09E-08	5.40E-04	0.00E+00	0.00E+00	2.56E-02
1889	636371.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-03	2.76E-03	0.00E+00	3.95E-04	1.77E-06	3.07E-03	2.44E-02	2.48E-03	2.68E-06	0.00E+00	1.04E-08	5.15E-04	0.00E+00	0.00E+00	2.44E-02
1890	636391.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-03	2.61E-03	0.00E+00	3.76E-04	1.67E-06	2.91E-03	2.32E-02	2.34E-03	2.53E-06	0.00E+00	9.89E-09	4.90E-04	0.00E+00	0.00E+00	2.32E-02
1891	636411.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-03	2.47E-03	0.00E+00	3.57E-04	1.59E-06	2.76E-03	2.21E-02	2.22E-03	2.40E-06	0.00E+00	9.46E-09	4.66E-04	0.00E+00	0.00E+00	2.21E-02
1892	636431.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-03	2.34E-03	0.00E+00	3.40E-04	1.51E-06	2.61E-03	2.10E-02	2.10E-03	2.28E-06	0.00E+00	9.06E-09	4.43E-04	0.00E+00	0.00E+00	2.10E-02
1893	636451.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-03	2.21E-03	0.00E+00	3.23E-04	1.43E-06	2.47E-03	2.00E-02	1.98E-03	2.17E-06	0.00E+00	8.69E-09	4.21E-04	0.00E+00	0.00E+00	2.00E-02
1894	636471.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-03	2.09E-03	0.00E+00	3.08E-04	1.36E-06	2.34E-03	1.91E-02	1.87E-03	2.08E-06	0.00E+00	8.34E-09	4.00E-04	0.00E+00	0.00E+00	1.91E-02
1895	636491.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-03	1.98E-03	0.00E+00	2.93E-04	1.30E-06	2.21E-03	1.81E-02	1.77E-03	1.98E-06	0.00E+00	8.02E-09	3.80E-04	0.00E+00	0.00E+00	1.81E-02
1896	636511.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.87E-03	0.00E+00	2.78E-04	1.24E-06	2.10E-03	1.73E-02	1.68E-03	1.90E-06	0.00E+00	7.73E-09	3.61E-04	0.00E+00	0.00E+00	1.73E-02
1897	636531.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-03	1.77E-03	0.00E+00	2.65E-04	1.19E-06	1.99E-03	1.64E-02	1.59E-03	1.82E-06	0.00E+00	7.45E-09	3.43E-04	0.00E+00	0.00E+00	1.64E-02
1898	636551.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.68E-03	0.00E+00	2.52E-04	1.14E-06	1.88E-03	1.57E-02	1.50E-03	1.75E-06	0.00E+00	7.19E-09	3.25E-04	0.00E+00	0.00E+00	1.57E-02
1899	636571.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.59E-03	0.00E+00	2.40E-04	1.09E-06	1.79E-03	1.49E-02	1.42E-03	1.69E-06	0.00E+00	6.95E-09	3.09E-04	0.00E+00	0.00E+00	1.49E-02
1900	636591.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	2.28E-04	1.05E-06	1.69E-03	1.42E-02	1.35E-03	1.63E-06	0.00E+00	6.72E-09	2.94E-04	0.00E+00	0.00E+00	1.42E-02
1901	636611.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.43E-03	0.00E+00	2.17E-04	1.01E-06	1.61E-03	1.35E-02	1.28E-03	1.57E-06	0.00E+00	6.51E-09	2.80E-04	0.00E+00	0.00E+00	1.35E-02
1902	636631.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.36E-03	0.00E+00	2.07E-04	9.74E-07	1.53E-03	1.29E-02	1.22E-03	1.52E-06	0.00E+00	6.31E-09	2.67E-04	0.00E+00	0.00E+00	1.29E-02
1903	636651.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	1.97E-04	9.39E-07	1.45E-03	1.23E-02	1.15E-03	1.47E-06	0.00E+00	6.12E-09	2.54E-04	0.00E+00	0.00E+00	1.23E-02
1904	634271.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-04	6.60E-04	0.00E+00	5.57E-05	7.17E-07	6.71E-04	3.50E-03	5.88E-04	1.25E-06	0.00E+00	7.15E-09	1.04E-04	0.00E+00	0.00E+00	3.50E-03
1905	634291.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.08E-04	6.82E-04	0.00E+00	5.68E-05	7.29E-07	6.91E-04	3.57E-03	6.08E-04	1.27E-06	0.00E+00	7.34E-09	1.07E-04	0.00E+00	0.00E+00	3.57E-03
1906	634311.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.28E-04	7.05E-04	0.00E+00	5.79E-05	7.42E-07	7.13E-04	3.64E-03	6.28E-04	1.29E-06	0.00E+00	7.53E-09	1.10E-04	0.00E+00	0.00E+00	3.64E-03
1907	634331.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.49E-04	7.29E-04	0.00E+00	5.91E-05	7.55E-07	7.36E-04	3.72E-03	6.49E-04	1.31E-06	0.00E+00	7.73E-09	1.14E-04	0.00E+00	0.00E+00	3.72E-03
1908	634351.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-04	7.54E-04	0.00E+00	6.04E-05	7.68E-07	7.61E-04	3.81E-03	6.72E-04	1.34E-06	0.00E+00	7.94E-09	1.17E-04	0.00E+00	0.00E+00	3.81E-03
1909	634371.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-04	7.80E-04	0.00E+00	6.17E-05	7.82E-07	7.86E-04	3.89E-03	6.95E-04	1.36E-06	0.00E+00	8.17E-09	1.21E-04	0.00E+00	0.00E+00	3.89E-03
1910	634391.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	7.19E-04	8.07E-04	0.00E+00	6.32E-05	7.97E-07	8.12E-04	3.99E-03	7.19E-04	1.39E-06	0.00E+00	8.40E-09	1.25E-04	0.00E+00	0.00E+00	3.99E-03
1911	634411.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	7.45E-04	8.36E-04	0.00E+00	6.47E-05	8.13E-07	8.40E-04	4.08E-03	7.45E-04	1.42E-06	0.00E+00	8.65E-09	1.29E-04	0.00E+00	0.00E+00	4.08E-03
1912	634431.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	7.71E-04	8.65E-04	0.00E+00	6.62E-05	8.30E-07	8.68E-04	4.19E-03	7.71E-04	1.45E-06	0.00E+00	8.91E-09	1.33E-04	0.00E+00	0.00E+00	4.19E-03
1913	634451.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	7.98E-04	8.96E-04	0.00E+00	6.79E-05	8.48E-07	8.98E-04	4.30E-03	7.98E-04	1.48E-06	0.00E+00	9.18E-09	1.37E-04	0.00E+00	0.00E+00	4.30E-03
1914	634471.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	8.26E-04	9.27E-04	0.00E+00	6.97E-05	8.68E-07	9.29E-04	4.42E-03	8.26E-04	1.52E-06	0.00E+00	9.47E-09	1.41E-04	0.00E+00	0.00E+00	4.42E-03
1915	634491.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-04	9.60E-04	0.00E+00	7.16E-05	8.89E-07	9.60E-04	4.54E-03	8.55E-04	1.55E-06	0.00E+00	9.77E-09	1.46E-04	0.00E+00	0.00E+00	4.54E-03
1916	634511.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	8.85E-04	9.93E-04	0.00E+00	7.36E-05	9.11E-07	9.93E-04	4.66E-03	8.85E-04	1.59E-06	0.00E+00	1.01E-08	1.51E-04	0.00E+00	0.00E+00	4.66E-03
1917	634531.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	9.15E-04	1.03E-03	0.00E+00	7.57E-05	9.36E-07	1.03E-03	4.80E-03	9.15E-04	1.64E-06	0.00E+00	1.04E-08	1.55E-04	0.00E+00	0.00E+00	4.80E-03
1918	634551.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	9.47E-04	1.06E-03	0.00E+00	7.79E-05	9.62E-07	1.06E-03	4.93E-03	9.47E-04	1.69E-06	0.00E+00	1.08E-08	1.60E-04	0.00E+00	0.00E+00	4.93E-03
1919	634571.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-04	1.10E-03	0.00E+00	8.03E-05	9.91E-07	1.10E-03	5.08E-03	9.78E-04	1.74E-06	0.00E+00	1.12E-08	1.65E-04	0.00E+00	0.00E+00	5.08E-03
1920	634591.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.28E-05	1.02E-06	1.13E-03	5.23E-03	1.01E-03	1.79E-06	0.00E+00	1.16E-08	1.70E-04	0.00E+00	0.00E+00	5.23E-03
1921	634611.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	8.54E-05	1.06E-06	1.17E-03	5.39E-03	1.04E-03	1.86E-06	0.00E+00	1.20E-08	1.76E-04	0.00E+00	0.00E+00	5.39E-03
1922	634631.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	8.82E-05	1.10E-06	1.21E-03	5.56E-03	1.08E-03	1.92E-06	0.00E+00	1.24E-08	1.81E-04	0.00E+00	0.00E+00	5.56E-03
1923	634651.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	9.12E-05	1.14E-06	1.25E-03	5.74E-03	1.12E-03	2.00E-06	0.00E+00	1.29E-08	1.87E-04	0.00E+00	0.00E+00	5.74E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1924	634671.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	9.43E-05	1.18E-06	1.29E-03	5.93E-03	1.15E-03	2.08E-06	0.00E+00	1.34E-08	1.93E-04	0.00E+00	0.00E+00	5.93E-03
1925	634691.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.34E-03	0.00E+00	9.75E-05	1.23E-06	1.34E-03	6.13E-03	1.19E-03	2.17E-06	0.00E+00	1.39E-08	1.99E-04	0.00E+00	0.00E+00	6.13E-03
1926	634711.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.38E-03	0.00E+00	1.01E-04	1.29E-06	1.38E-03	6.33E-03	1.23E-03	2.26E-06	0.00E+00	1.45E-08	2.05E-04	0.00E+00	0.00E+00	6.33E-03
1927	634731.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.43E-03	0.00E+00	1.05E-04	1.35E-06	1.43E-03	6.56E-03	1.28E-03	2.36E-06	0.00E+00	1.51E-08	2.12E-04	0.00E+00	0.00E+00	6.56E-03
1928	634751.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.49E-03	0.00E+00	1.08E-04	1.41E-06	1.49E-03	6.79E-03	1.33E-03	2.48E-06	0.00E+00	1.57E-08	2.20E-04	0.00E+00	0.00E+00	6.79E-03
1929	634771.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.55E-03	0.00E+00	1.12E-04	1.48E-06	1.54E-03	7.03E-03	1.38E-03	2.60E-06	0.00E+00	1.64E-08	2.28E-04	0.00E+00	0.00E+00	7.03E-03
1930	634791.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.61E-03	0.00E+00	1.17E-04	1.55E-06	1.61E-03	7.29E-03	1.43E-03	2.73E-06	0.00E+00	1.72E-08	2.37E-04	0.00E+00	0.00E+00	7.29E-03
1931	634811.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.68E-03	0.00E+00	1.21E-04	1.63E-06	1.67E-03	7.56E-03	1.50E-03	2.87E-06	0.00E+00	1.80E-08	2.46E-04	0.00E+00	0.00E+00	7.56E-03
1932	634831.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-03	1.75E-03	0.00E+00	1.26E-04	1.72E-06	1.75E-03	7.85E-03	1.56E-03	3.02E-06	0.00E+00	1.88E-08	2.57E-04	0.00E+00	0.00E+00	7.85E-03
1933	634851.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.83E-03	0.00E+00	1.30E-04	1.81E-06	1.82E-03	8.14E-03	1.63E-03	3.18E-06	0.00E+00	1.98E-08	2.68E-04	0.00E+00	0.00E+00	8.14E-03
1934	634871.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-03	1.92E-03	0.00E+00	1.35E-04	1.91E-06	1.91E-03	8.45E-03	1.71E-03	3.35E-06	0.00E+00	2.08E-08	2.80E-04	0.00E+00	0.00E+00	8.45E-03
1935	634891.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-03	2.02E-03	0.00E+00	1.40E-04	2.01E-06	2.00E-03	8.77E-03	1.79E-03	3.53E-06	0.00E+00	2.20E-08	2.93E-04	0.00E+00	0.00E+00	8.77E-03
1936	634911.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-03	2.12E-03	0.00E+00	1.46E-04	2.11E-06	2.10E-03	9.11E-03	1.88E-03	3.72E-06	0.00E+00	2.33E-08	3.07E-04	0.00E+00	0.00E+00	9.11E-03
1937	634931.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-03	2.22E-03	0.00E+00	1.51E-04	2.22E-06	2.20E-03	9.45E-03	1.98E-03	3.92E-06	0.00E+00	2.49E-08	3.22E-04	0.00E+00	0.00E+00	9.45E-03
1938	634951.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-03	2.33E-03	0.00E+00	1.56E-04	2.34E-06	2.30E-03	9.81E-03	2.07E-03	4.15E-06	0.00E+00	2.66E-08	3.37E-04	0.00E+00	0.00E+00	9.81E-03
1939	634971.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-03	2.44E-03	0.00E+00	1.62E-04	2.46E-06	2.41E-03	1.02E-02	2.17E-03	4.39E-06	0.00E+00	2.86E-08	3.53E-04	0.00E+00	0.00E+00	1.02E-02
1940	634991.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-03	2.56E-03	0.00E+00	1.68E-04	2.59E-06	2.52E-03	1.06E-02	2.28E-03	4.65E-06	0.00E+00	3.10E-08	3.69E-04	0.00E+00	0.00E+00	1.06E-02
1941	635011.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-03	2.68E-03	0.00E+00	1.75E-04	2.73E-06	2.64E-03	1.10E-02	2.38E-03	4.94E-06	0.00E+00	3.37E-08	3.86E-04	0.00E+00	0.00E+00	1.10E-02
1942	635031.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-03	2.80E-03	0.00E+00	1.81E-04	2.89E-06	2.75E-03	1.14E-02	2.49E-03	5.26E-06	0.00E+00	3.69E-08	4.03E-04	0.00E+00	0.00E+00	1.14E-02
1943	635051.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-03	2.92E-03	0.00E+00	1.89E-04	3.06E-06	2.87E-03	1.18E-02	2.60E-03	5.62E-06	0.00E+00	4.04E-08	4.21E-04	0.00E+00	0.00E+00	1.18E-02
1944	635071.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-03	3.05E-03	0.00E+00	1.96E-04	3.25E-06	2.99E-03	1.23E-02	2.70E-03	6.03E-06	0.00E+00	4.45E-08	4.38E-04	0.00E+00	0.00E+00	1.23E-02
1945	635091.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-03	3.18E-03	0.00E+00	2.04E-04	3.46E-06	3.11E-03	1.28E-02	2.82E-03	6.49E-06	0.00E+00	4.91E-08	4.57E-04	0.00E+00	0.00E+00	1.28E-02
1946	635111.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-03	3.31E-03	0.00E+00	2.13E-04	3.70E-06	3.24E-03	1.33E-02	2.93E-03	7.01E-06	0.00E+00	5.44E-08	4.76E-04	0.00E+00	0.00E+00	1.33E-02
1947	635131.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-03	3.44E-03	0.00E+00	2.22E-04	3.97E-06	3.37E-03	1.39E-02	3.04E-03	7.62E-06	0.00E+00	6.08E-08	4.95E-04	0.00E+00	0.00E+00	1.39E-02
1948	635151.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.58E-03	0.00E+00	2.32E-04	4.27E-06	3.50E-03	1.45E-02	3.16E-03	8.31E-06	0.00E+00	6.85E-08	5.15E-04	0.00E+00	0.00E+00	1.45E-02
1949	635171.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-03	3.72E-03	0.00E+00	2.43E-04	4.58E-06	3.63E-03	1.51E-02	3.28E-03	9.06E-06	0.00E+00	7.75E-08	5.36E-04	0.00E+00	0.00E+00	1.51E-02
1950	635191.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-03	3.85E-03	0.00E+00	2.54E-04	4.90E-06	3.76E-03	1.58E-02	3.39E-03	9.83E-06	0.00E+00	8.67E-08	5.56E-04	0.00E+00	0.00E+00	1.58E-02
1951	635211.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-03	3.98E-03	0.00E+00	2.66E-04	5.21E-06	3.89E-03	1.65E-02	3.50E-03	1.06E-05	0.00E+00	9.57E-08	5.76E-04	0.00E+00	0.00E+00	1.65E-02
1952	635231.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.61E-03	4.11E-03	0.00E+00	2.78E-04	5.50E-06	4.01E-03	1.72E-02	3.61E-03	1.14E-05	0.00E+00	1.07E-07	5.96E-04	0.00E+00	0.00E+00	1.72E-02
1953	635251.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.71E-03	4.24E-03	0.00E+00	2.90E-04	5.76E-06	4.13E-03	1.78E-02	3.71E-03	1.22E-05	0.00E+00	1.20E-07	6.16E-04	0.00E+00	0.00E+00	1.78E-02
1954	635271.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-03	4.36E-03	0.00E+00	3.01E-04	5.99E-06	4.24E-03	1.85E-02	3.81E-03	1.30E-05	0.00E+00	1.34E-07	6.35E-04	0.00E+00	0.00E+00	1.85E-02
1955	635291.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.91E-03	4.49E-03	0.00E+00	3.13E-04	6.22E-06	4.36E-03	1.92E-02	3.91E-03	1.37E-05	0.00E+00	1.46E-07	6.55E-04	0.00E+00	0.00E+00	1.92E-02
1956	635311.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-03	4.61E-03	0.00E+00	3.24E-04	6.48E-06	4.48E-03	1.98E-02	4.01E-03	1.45E-05	0.00E+00	1.59E-07	6.75E-04	0.00E+00	0.00E+00	1.98E-02
1957	635331.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-03	4.75E-03	0.00E+00	3.35E-04	6.81E-06	4.60E-03	2.05E-02	4.11E-03	1.55E-05	0.00E+00	1.75E-07	6.96E-04	0.00E+00	0.00E+00	2.05E-02
1958	635351.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.23E-03	4.90E-03	0.00E+00	3.46E-04	7.24E-06	4.73E-03	2.11E-02	4.23E-03	1.69E-05	0.00E+00	1.98E-07	7.21E-04	0.00E+00	0.00E+00	2.11E-02
1959	635371.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-03	5.05E-03	0.00E+00	3.56E-04	7.74E-06	4.86E-03	2.17E-02	4.34E-03	1.83E-05	0.00E+00	2.17E-07	7.45E-04	0.00E+00	0.00E+00	2.17E-02
1960	635391.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-03	5.20E-03	0.00E+00	3.67E-04	8.29E-06	5.00E-03	2.24E-02	4.47E-03	1.95E-05	0.00E+00	2.30E-07	7.67E-04	0.00E+00	0.00E+00	2.24E-02
1961	635411.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.60E-03	5.35E-03	0.00E+00	3.78E-04	8.84E-06	5.14E-03	2.30E-02	4.60E-03	2.06E-05	0.00E+00	2.39E-07	7.90E-04	0.00E+00	0.00E+00	2.30E-02
1962	635431.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-03	5.51E-03	0.00E+00	3.89E-04	9.33E-06	5.30E-03	2.37E-02	4.74E-03	2.15E-05	0.00E+00	2.43E-07	8.11E-04	0.00E+00	0.00E+00	2.37E-02
1963	635451.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-03	5.66E-03	0.00E+00	4.02E-04	9.70E-06	5.46E-03	2.45E-02	4.88E-03	2.19E-05	0.00E+00	2.39E-07	8.32E-04	0.00E+00	0.00E+00	2.45E-02
1964	635471.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-03	5.81E-03	0.00E+00	4.16E-04	9.92E-06	5.63E-03	2.53E-02	5.03E-03	2.18E-05	0.00E+00	2.24E-07	8.49E-04	0.00E+00	0.00E+00	2.53E-02
1965	635491.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.18E-03	5.96E-03	0.00E+00	4.30E-04	9.99E-06	5.81E-03	2.61E-02	5.18E-03	2.11E-05	0.00E+00	2.02E-07	8.65E-04	0.00E+00	0.00E+00	2.61E-02
1966	635511.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-03	6.10E-03	0.00E+00	4.45E-04	1.00E-05	5.98E-03	2.70E-02	5.34E-03	2.04E-05	0.00E+00	1.79E-07	8.81E-04	0.00E+00	0.00E+00	2.70E-02
1967	635531.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-03	6.24E-03	0.00E+00	4.60E-04	1.01E-05	6.15E-03	2.79E-02	5.48E-03	2.00E-05	0.00E+00	1.60E-07	8.96E-04	0.00E+00	0.00E+00	2.79E-02
1968	635551.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-03	6.37E-03	0.00E+00	4.76E-04	1.06E-05	6.30E-03	2.89E-02	5.61E-03	2.01E-05	0.00E+00	1.44E-07	9.11E-04	0.00E+00	0.00E+00	2.89E-02
1969	635571.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.74E-03	6.49E-03	0.00E+00	4.94E-04	1.13E-05	6.45E-03	2.98E-02	5.74E-03	2.09E-05	0.00E+00	1.32E-07	9.25E-04	0.00E+00	0.00E+00	2.98E-02
1970	635591.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-03	6.60E-03	0.00E+00	5.11E-04	1.22E-05	6.59E-03	3.08E-02	5.85E-03	2.19E-05	0.00E+00	1.22E-07	9.39E-04	0.00E+00	0.00E+00	3.08E-02
1971	635611.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.95E-03	6.70E-03	0.00E+00	5.30E-04	1.31E-05	6.72E-03	3.18E-02	5.95E-03	2.30E-05	0.00E+00	1.15E-07	9.51E-04	0.00E+00	0.00E+00	3.18E-02
1972	635631.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.03E-03	6.78E-03	0.00E+00	5.48E-04	1.38E-05	6.82E-03	3.28E-02	6.03E-03	2.40E-05	0.00E+00	1.09E-07	9.61E-04	0.00E+00	0.00E+00	3.28E-02
1973	635651.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.10E-03	6.85E-03	0.00E+00	5.65E-04	1.44E-05	6.91E-03	3.37E-02	6.09E-03	2.48E-05	0.00E+00	1.03E-07	9.69E-04	0.00E+00	0.00E+00	3.37E-02
1974	635671.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.14E-03	6.89E-03	0.00E+00	5.81E-04	1.47E-05	6.99E-03	3.46E-02	6.14E-03	2.50E-05	0.00E+00	9.80E-08	9.75E-04	0.00E+00	0.00E+00	3.46E-02
1975	635691.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.18E-03	6.92E-03	0.00E+00	5.98E-04	1.46E-05	7.04E-03	3.55E-02	6.18E-03	2.47E-05	0.00E+00	9.21E-08	9.79E-04	0.00E+00	0.00E+00	3.55E-02
1976	635711.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.20E-03	6.94E-03	0.00E+00	6.14E-04	1.42E-05	7.09E-03	3.64E-02	6.20E-03	2.39E-05	0.00E+00	8.60E-08	9.82E-04	0.00E+00	0.00E+00	3.64E-02
1977	635731.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.21E-03	6.95E-03	0.00E+00	6.31E-04	1.36E-05	7.13E-03	3.74E-02	6.21E-03	2.27E-05	0.00E+00	7.98E-08	9.84E-04	0.00E+00	0.00E+00	3.74E-02
1978	635751.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.20E-03	6.94E-03	0.00E+00	6.50E-04	1.29E-05	7.15E-03	3.84E-02	6.20E-03	2.14E-05	0.00E+00	7.38E-08	9.84E-04	0.00E+00	0.00E+00	3.84E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1979	635771.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-03	6.92E-03	0.00E+00	6.68E-04	1.21E-05	7.17E-03	3.94E-02	6.19E-03	2.00E-05	0.00E+00	6.81E-08	9.82E-04	0.00E+00	0.00E+00	3.94E-02
1980	635791.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-03	6.88E-03	0.00E+00	6.87E-04	1.13E-05	7.17E-03	4.05E-02	6.16E-03	1.86E-05	0.00E+00	6.29E-08	9.78E-04	0.00E+00	0.00E+00	4.05E-02
1981	635811.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.12E-03	6.84E-03	0.00E+00	7.05E-04	1.06E-05	7.16E-03	4.15E-02	6.12E-03	1.74E-05	0.00E+00	5.82E-08	9.74E-04	0.00E+00	0.00E+00	4.15E-02
1982	635831.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-03	6.78E-03	0.00E+00	7.24E-04	9.93E-06	7.14E-03	4.25E-02	6.07E-03	1.62E-05	0.00E+00	5.40E-08	9.68E-04	0.00E+00	0.00E+00	4.25E-02
1983	635851.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.01E-03	6.71E-03	0.00E+00	7.43E-04	9.28E-06	7.11E-03	4.34E-02	6.01E-03	1.50E-05	0.00E+00	5.01E-08	9.60E-04	0.00E+00	0.00E+00	4.34E-02
1984	635871.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.94E-03	6.63E-03	0.00E+00	7.60E-04	8.66E-06	7.07E-03	4.44E-02	5.94E-03	1.40E-05	0.00E+00	4.66E-08	9.52E-04	0.00E+00	0.00E+00	4.44E-02
1985	635891.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-03	6.55E-03	0.00E+00	7.76E-04	8.09E-06	7.02E-03	4.52E-02	5.87E-03	1.30E-05	0.00E+00	4.33E-08	9.42E-04	0.00E+00	0.00E+00	4.52E-02
1986	635911.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.78E-03	6.46E-03	0.00E+00	7.89E-04	7.55E-06	6.96E-03	4.58E-02	5.78E-03	1.21E-05	0.00E+00	4.03E-08	9.33E-04	0.00E+00	0.00E+00	4.58E-02
1987	635931.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.70E-03	6.36E-03	0.00E+00	7.98E-04	7.05E-06	6.89E-03	4.63E-02	5.70E-03	1.12E-05	0.00E+00	3.76E-08	9.23E-04	0.00E+00	0.00E+00	4.63E-02
1988	635951.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-03	6.26E-03	0.00E+00	8.03E-04	6.60E-06	6.81E-03	4.66E-02	5.61E-03	1.05E-05	0.00E+00	3.51E-08	9.13E-04	0.00E+00	0.00E+00	4.66E-02
1989	635971.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-03	6.15E-03	0.00E+00	8.04E-04	6.18E-06	6.72E-03	4.67E-02	5.52E-03	9.76E-06	0.00E+00	3.28E-08	9.04E-04	0.00E+00	0.00E+00	4.67E-02
1990	635991.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-03	6.04E-03	0.00E+00	8.00E-04	5.80E-06	6.61E-03	4.65E-02	5.42E-03	9.11E-06	0.00E+00	3.07E-08	8.94E-04	0.00E+00	0.00E+00	4.65E-02
1991	636011.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.31E-03	5.93E-03	0.00E+00	7.93E-04	5.45E-06	6.50E-03	4.62E-02	5.31E-03	8.51E-06	0.00E+00	2.88E-08	8.84E-04	0.00E+00	0.00E+00	4.62E-02
1992	636031.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-03	5.80E-03	0.00E+00	7.82E-04	5.12E-06	6.37E-03	4.56E-02	5.20E-03	7.96E-06	0.00E+00	2.71E-08	8.74E-04	0.00E+00	0.00E+00	4.56E-02
1993	636051.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-03	5.67E-03	0.00E+00	7.67E-04	4.81E-06	6.23E-03	4.49E-02	5.08E-03	7.45E-06	0.00E+00	2.54E-08	8.64E-04	0.00E+00	0.00E+00	4.49E-02
1994	636071.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-03	5.53E-03	0.00E+00	7.50E-04	4.51E-06	6.08E-03	4.40E-02	4.96E-03	6.96E-06	0.00E+00	2.39E-08	8.53E-04	0.00E+00	0.00E+00	4.40E-02
1995	636091.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-03	5.38E-03	0.00E+00	7.30E-04	4.23E-06	5.92E-03	4.30E-02	4.82E-03	6.50E-06	0.00E+00	2.25E-08	8.41E-04	0.00E+00	0.00E+00	4.30E-02
1996	636111.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-03	5.22E-03	0.00E+00	7.09E-04	3.97E-06	5.74E-03	4.19E-02	4.68E-03	6.07E-06	0.00E+00	2.11E-08	8.28E-04	0.00E+00	0.00E+00	4.19E-02
1997	636131.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-03	5.05E-03	0.00E+00	6.86E-04	3.71E-06	5.55E-03	4.08E-02	4.52E-03	5.66E-06	0.00E+00	1.98E-08	8.14E-04	0.00E+00	0.00E+00	4.08E-02
1998	636151.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-03	4.86E-03	0.00E+00	6.62E-04	3.47E-06	5.36E-03	3.95E-02	4.36E-03	5.27E-06	0.00E+00	1.86E-08	7.98E-04	0.00E+00	0.00E+00	3.95E-02
1999	636171.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-03	4.67E-03	0.00E+00	6.37E-04	3.24E-06	5.15E-03	3.83E-02	4.19E-03	4.91E-06	0.00E+00	1.75E-08	7.80E-04	0.00E+00	0.00E+00	3.83E-02
2000	636191.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-03	4.47E-03	0.00E+00	6.12E-04	3.03E-06	4.93E-03	3.69E-02	4.01E-03	4.58E-06	0.00E+00	1.65E-08	7.59E-04	0.00E+00	0.00E+00	3.69E-02
2001	636211.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-03	4.27E-03	0.00E+00	5.87E-04	2.83E-06	4.71E-03	3.56E-02	3.83E-03	4.27E-06	0.00E+00	1.55E-08	7.36E-04	0.00E+00	0.00E+00	3.56E-02
2002	636231.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-03	4.06E-03	0.00E+00	5.62E-04	2.65E-06	4.49E-03	3.42E-02	3.64E-03	3.98E-06	0.00E+00	1.46E-08	7.11E-04	0.00E+00	0.00E+00	3.42E-02
2003	636251.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.46E-03	3.86E-03	0.00E+00	5.37E-04	2.48E-06	4.27E-03	3.28E-02	3.46E-03	3.72E-06	0.00E+00	1.38E-08	6.84E-04	0.00E+00	0.00E+00	3.28E-02
2004	636271.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-03	3.65E-03	0.00E+00	5.12E-04	2.32E-06	4.05E-03	3.13E-02	3.28E-03	3.49E-06	0.00E+00	1.31E-08	6.56E-04	0.00E+00	0.00E+00	3.13E-02
2005	636291.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-03	3.46E-03	0.00E+00	4.87E-04	2.18E-06	3.83E-03	2.99E-02	3.10E-03	3.27E-06	0.00E+00	1.24E-08	6.27E-04	0.00E+00	0.00E+00	2.99E-02
2006	636311.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-03	3.27E-03	0.00E+00	4.63E-04	2.05E-06	3.63E-03	2.85E-02	2.93E-03	3.07E-06	0.00E+00	1.17E-08	5.98E-04	0.00E+00	0.00E+00	2.85E-02
2007	636331.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-03	3.09E-03	0.00E+00	4.40E-04	1.93E-06	3.43E-03	2.71E-02	2.77E-03	2.90E-06	0.00E+00	1.12E-08	5.69E-04	0.00E+00	0.00E+00	2.71E-02
2008	636351.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-03	2.92E-03	0.00E+00	4.18E-04	1.82E-06	3.24E-03	2.58E-02	2.61E-03	2.74E-06	0.00E+00	1.06E-08	5.42E-04	0.00E+00	0.00E+00	2.58E-02
2009	636371.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-03	2.75E-03	0.00E+00	3.97E-04	1.72E-06	3.07E-03	2.45E-02	2.47E-03	2.59E-06	0.00E+00	1.01E-08	5.14E-04	0.00E+00	0.00E+00	2.45E-02
2010	636391.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-03	2.60E-03	0.00E+00	3.77E-04	1.63E-06	2.90E-03	2.33E-02	2.33E-03	2.46E-06	0.00E+00	9.70E-09	4.88E-04	0.00E+00	0.00E+00	2.33E-02
2011	636411.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-03	2.45E-03	0.00E+00	3.58E-04	1.54E-06	2.74E-03	2.21E-02	2.20E-03	2.34E-06	0.00E+00	9.28E-09	4.63E-04	0.00E+00	0.00E+00	2.21E-02
2012	636431.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-03	2.31E-03	0.00E+00	3.39E-04	1.47E-06	2.59E-03	2.10E-02	2.07E-03	2.22E-06	0.00E+00	8.90E-09	4.40E-04	0.00E+00	0.00E+00	2.10E-02
2013	636451.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-03	2.18E-03	0.00E+00	3.22E-04	1.40E-06	2.44E-03	2.00E-02	1.96E-03	2.12E-06	0.00E+00	8.55E-09	4.17E-04	0.00E+00	0.00E+00	2.00E-02
2014	636471.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-03	2.06E-03	0.00E+00	3.06E-04	1.33E-06	2.31E-03	1.90E-02	1.85E-03	2.03E-06	0.00E+00	8.22E-09	3.95E-04	0.00E+00	0.00E+00	1.90E-02
2015	636491.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-03	1.95E-03	0.00E+00	2.91E-04	1.27E-06	2.18E-03	1.80E-02	1.75E-03	1.95E-06	0.00E+00	7.92E-09	3.75E-04	0.00E+00	0.00E+00	1.80E-02
2016	636511.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-03	1.84E-03	0.00E+00	2.76E-04	1.22E-06	2.07E-03	1.71E-02	1.65E-03	1.87E-06	0.00E+00	7.63E-09	3.55E-04	0.00E+00	0.00E+00	1.71E-02
2017	636531.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-03	1.74E-03	0.00E+00	2.62E-04	1.17E-06	1.95E-03	1.63E-02	1.56E-03	1.80E-06	0.00E+00	7.37E-09	3.37E-04	0.00E+00	0.00E+00	1.63E-02
2018	636551.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	2.49E-04	1.12E-06	1.85E-03	1.55E-02	1.47E-03	1.73E-06	0.00E+00	7.12E-09	3.20E-04	0.00E+00	0.00E+00	1.55E-02
2019	636571.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.56E-03	0.00E+00	2.36E-04	1.08E-06	1.75E-03	1.47E-02	1.40E-03	1.67E-06	0.00E+00	6.88E-09	3.04E-04	0.00E+00	0.00E+00	1.47E-02
2020	636591.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.48E-03	0.00E+00	2.25E-04	1.04E-06	1.66E-03	1.40E-02	1.32E-03	1.61E-06	0.00E+00	6.66E-09	2.89E-04	0.00E+00	0.00E+00	1.40E-02
2021	636611.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	2.13E-04	1.00E-06	1.58E-03	1.33E-02	1.25E-03	1.55E-06	0.00E+00	6.46E-09	2.75E-04	0.00E+00	0.00E+00	1.33E-02
2022	636631.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.33E-03	0.00E+00	2.03E-04	9.64E-07	1.50E-03	1.26E-02	1.19E-03	1.50E-06	0.00E+00	6.26E-09	2.62E-04	0.00E+00	0.00E+00	1.26E-02
2023	636651.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.26E-03	0.00E+00	1.93E-04	9.31E-07	1.42E-03	1.20E-02	1.13E-03	1.45E-06	0.00E+00	6.08E-09	2.49E-04	0.00E+00	0.00E+00	1.20E-02
2024	634271.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.83E-04	6.54E-04	0.00E+00	5.65E-05	7.43E-07	6.66E-04	3.54E-03	5.83E-04	1.29E-06	0.00E+00	7.26E-09	1.03E-04	0.00E+00	0.00E+00	3.54E-03
2025	634291.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.01E-04	6.75E-04	0.00E+00	5.76E-05	7.56E-07	6.86E-04	3.60E-03	6.01E-04	1.31E-06	0.00E+00	7.45E-09	1.06E-04	0.00E+00	0.00E+00	3.60E-03
2026	634311.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.21E-04	6.97E-04	0.00E+00	5.87E-05	7.69E-07	7.07E-04	3.68E-03	6.21E-04	1.34E-06	0.00E+00	7.64E-09	1.09E-04	0.00E+00	0.00E+00	3.68E-03
2027	634331.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.41E-04	7.20E-04	0.00E+00	5.98E-05	7.82E-07	7.30E-04	3.75E-03	6.41E-04	1.36E-06	0.00E+00	7.85E-09	1.13E-04	0.00E+00	0.00E+00	3.75E-03
2028	634351.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.63E-04	7.44E-04	0.00E+00	6.10E-05	7.96E-07	7.53E-04	3.83E-03	6.63E-04	1.39E-06	0.00E+00	8.06E-09	1.16E-04	0.00E+00	0.00E+00	3.83E-03
2029	634371.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.86E-04	7.70E-04	0.00E+00	6.23E-05	8.10E-07	7.78E-04	3.92E-03	6.86E-04	1.41E-06	0.00E+00	8.29E-09	1.20E-04	0.00E+00	0.00E+00	3.92E-03
2030	634391.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	7.10E-04	7.97E-04	0.00E+00	6.37E-05	8.25E-07	8.04E-04	4.01E-03	7.10E-04	1.44E-06	0.00E+00	8.52E-09	1.23E-04	0.00E+00	0.00E+00	4.01E-03
2031	634411.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-04	8.25E-04	0.00E+00	6.51E-05	8.41E-07	8.31E-04	4.10E-03	7.35E-04	1.47E-06	0.00E+00	8.77E-09	1.27E-04	0.00E+00	0.00E+00	4.10E-03
2032	634431.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	7.62E-04	8.55E-04	0.00E+00	6.66E-05	8.58E-07	8.60E-04	4.20E-03	7.62E-04	1.50E-06	0.00E+00	9.03E-09	1.31E-04	0.00E+00	0.00E+00	4.20E-03
2033	634451.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-04	8.86E-04	0.00E+00	6.83E-05	8.75E-07	8.89E-04	4.31E-03	7.89E-04	1.53E-06	0.00E+00	9.31E-09	1.36E-04	0.00E+00	0.00E+00	4.31E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2034	634471.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	8.18E-04	9.18E-04	0.00E+00	7.00E-05	8.94E-07	9.20E-04	4.43E-03	8.18E-04	1.56E-06	0.00E+00	9.61E-09	1.40E-04	0.00E+00	0.00E+00	4.43E-03
2035	634491.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	8.47E-04	9.51E-04	0.00E+00	7.18E-05	9.14E-07	9.53E-04	4.54E-03	8.47E-04	1.60E-06	0.00E+00	9.92E-09	1.45E-04	0.00E+00	0.00E+00	4.54E-03
2036	634511.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	8.78E-04	9.85E-04	0.00E+00	7.37E-05	9.36E-07	9.86E-04	4.66E-03	8.78E-04	1.64E-06	0.00E+00	1.03E-08	1.50E-04	0.00E+00	0.00E+00	4.66E-03
2037	634531.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-04	1.02E-03	0.00E+00	7.57E-05	9.59E-07	1.02E-03	4.79E-03	9.09E-04	1.68E-06	0.00E+00	1.06E-08	1.55E-04	0.00E+00	0.00E+00	4.79E-03
2038	634551.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	9.41E-04	1.06E-03	0.00E+00	7.79E-05	9.84E-07	1.06E-03	4.93E-03	9.41E-04	1.73E-06	0.00E+00	1.10E-08	1.60E-04	0.00E+00	0.00E+00	4.93E-03
2039	634571.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	9.74E-04	1.09E-03	0.00E+00	8.02E-05	1.01E-06	1.09E-03	5.07E-03	9.74E-04	1.77E-06	0.00E+00	1.14E-08	1.65E-04	0.00E+00	0.00E+00	5.07E-03
2040	634591.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.26E-05	1.04E-06	1.13E-03	5.22E-03	1.01E-03	1.83E-06	0.00E+00	1.18E-08	1.70E-04	0.00E+00	0.00E+00	5.22E-03
2041	634611.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	8.52E-05	1.07E-06	1.17E-03	5.38E-03	1.04E-03	1.89E-06	0.00E+00	1.23E-08	1.76E-04	0.00E+00	0.00E+00	5.38E-03
2042	634631.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	8.79E-05	1.11E-06	1.21E-03	5.54E-03	1.08E-03	1.95E-06	0.00E+00	1.27E-08	1.81E-04	0.00E+00	0.00E+00	5.54E-03
2043	634651.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	9.08E-05	1.15E-06	1.25E-03	5.72E-03	1.12E-03	2.02E-06	0.00E+00	1.32E-08	1.87E-04	0.00E+00	0.00E+00	5.72E-03
2044	634671.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	9.38E-05	1.19E-06	1.29E-03	5.91E-03	1.16E-03	2.10E-06	0.00E+00	1.38E-08	1.93E-04	0.00E+00	0.00E+00	5.91E-03
2045	634691.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.34E-03	0.00E+00	9.70E-05	1.23E-06	1.34E-03	6.10E-03	1.20E-03	2.18E-06	0.00E+00	1.44E-08	1.99E-04	0.00E+00	0.00E+00	6.10E-03
2046	634711.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	1.00E-04	1.28E-06	1.39E-03	6.31E-03	1.24E-03	2.27E-06	0.00E+00	1.50E-08	2.06E-04	0.00E+00	0.00E+00	6.31E-03
2047	634731.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	1.04E-04	1.34E-06	1.44E-03	6.53E-03	1.28E-03	2.37E-06	0.00E+00	1.56E-08	2.13E-04	0.00E+00	0.00E+00	6.53E-03
2048	634751.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.50E-03	0.00E+00	1.08E-04	1.40E-06	1.49E-03	6.77E-03	1.33E-03	2.48E-06	0.00E+00	1.63E-08	2.21E-04	0.00E+00	0.00E+00	6.77E-03
2049	634771.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.55E-03	0.00E+00	1.12E-04	1.47E-06	1.55E-03	7.01E-03	1.38E-03	2.60E-06	0.00E+00	1.71E-08	2.29E-04	0.00E+00	0.00E+00	7.01E-03
2050	634791.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.62E-03	0.00E+00	1.16E-04	1.54E-06	1.61E-03	7.28E-03	1.44E-03	2.73E-06	0.00E+00	1.79E-08	2.38E-04	0.00E+00	0.00E+00	7.28E-03
2051	634811.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.69E-03	0.00E+00	1.21E-04	1.62E-06	1.68E-03	7.55E-03	1.50E-03	2.87E-06	0.00E+00	1.87E-08	2.47E-04	0.00E+00	0.00E+00	7.55E-03
2052	634831.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-03	1.76E-03	0.00E+00	1.25E-04	1.71E-06	1.75E-03	7.84E-03	1.57E-03	3.03E-06	0.00E+00	1.96E-08	2.58E-04	0.00E+00	0.00E+00	7.84E-03
2053	634851.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-03	1.84E-03	0.00E+00	1.30E-04	1.80E-06	1.83E-03	8.15E-03	1.64E-03	3.19E-06	0.00E+00	2.06E-08	2.69E-04	0.00E+00	0.00E+00	8.15E-03
2054	634871.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-03	1.93E-03	0.00E+00	1.36E-04	1.90E-06	1.92E-03	8.47E-03	1.72E-03	3.36E-06	0.00E+00	2.17E-08	2.82E-04	0.00E+00	0.00E+00	8.47E-03
2055	634891.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-03	2.03E-03	0.00E+00	1.41E-04	2.00E-06	2.01E-03	8.81E-03	1.81E-03	3.55E-06	0.00E+00	2.29E-08	2.95E-04	0.00E+00	0.00E+00	8.81E-03
2056	634911.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.13E-03	0.00E+00	1.46E-04	2.12E-06	2.11E-03	9.16E-03	1.90E-03	3.75E-06	0.00E+00	2.42E-08	3.09E-04	0.00E+00	0.00E+00	9.16E-03
2057	634931.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-03	2.24E-03	0.00E+00	1.52E-04	2.23E-06	2.22E-03	9.52E-03	1.99E-03	3.96E-06	0.00E+00	2.57E-08	3.24E-04	0.00E+00	0.00E+00	9.52E-03
2058	634951.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-03	2.36E-03	0.00E+00	1.58E-04	2.36E-06	2.33E-03	9.90E-03	2.10E-03	4.19E-06	0.00E+00	2.73E-08	3.40E-04	0.00E+00	0.00E+00	9.90E-03
2059	634971.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-03	2.47E-03	0.00E+00	1.64E-04	2.49E-06	2.44E-03	1.03E-02	2.20E-03	4.44E-06	0.00E+00	2.93E-08	3.57E-04	0.00E+00	0.00E+00	1.03E-02
2060	634991.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-03	2.60E-03	0.00E+00	1.70E-04	2.63E-06	2.56E-03	1.07E-02	2.31E-03	4.71E-06	0.00E+00	3.15E-08	3.74E-04	0.00E+00	0.00E+00	1.07E-02
2061	635011.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-03	2.73E-03	0.00E+00	1.77E-04	2.78E-06	2.68E-03	1.11E-02	2.42E-03	5.01E-06	0.00E+00	3.42E-08	3.92E-04	0.00E+00	0.00E+00	1.11E-02
2062	635031.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-03	2.86E-03	0.00E+00	1.84E-04	2.94E-06	2.81E-03	1.16E-02	2.54E-03	5.34E-06	0.00E+00	3.73E-08	4.11E-04	0.00E+00	0.00E+00	1.16E-02
2063	635051.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-03	2.99E-03	0.00E+00	1.91E-04	3.11E-06	2.93E-03	1.20E-02	2.65E-03	5.71E-06	0.00E+00	4.10E-08	4.29E-04	0.00E+00	0.00E+00	1.20E-02
2064	635071.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-03	3.12E-03	0.00E+00	1.99E-04	3.30E-06	3.06E-03	1.25E-02	2.77E-03	6.13E-06	0.00E+00	4.53E-08	4.49E-04	0.00E+00	0.00E+00	1.25E-02
2065	635091.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-03	3.26E-03	0.00E+00	2.07E-04	3.52E-06	3.19E-03	1.30E-02	2.89E-03	6.60E-06	0.00E+00	5.03E-08	4.68E-04	0.00E+00	0.00E+00	1.30E-02
2066	635111.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-03	3.40E-03	0.00E+00	2.16E-04	3.76E-06	3.33E-03	1.36E-02	3.01E-03	7.14E-06	0.00E+00	5.61E-08	4.89E-04	0.00E+00	0.00E+00	1.36E-02
2067	635131.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-03	3.55E-03	0.00E+00	2.26E-04	4.03E-06	3.46E-03	1.41E-02	3.14E-03	7.77E-06	0.00E+00	6.29E-08	5.10E-04	0.00E+00	0.00E+00	1.41E-02
2068	635151.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.70E-03	0.00E+00	2.36E-04	4.34E-06	3.60E-03	1.48E-02	3.26E-03	8.49E-06	0.00E+00	7.12E-08	5.32E-04	0.00E+00	0.00E+00	1.48E-02
2069	635171.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-03	3.85E-03	0.00E+00	2.47E-04	4.68E-06	3.75E-03	1.54E-02	3.39E-03	9.32E-06	0.00E+00	8.15E-08	5.54E-04	0.00E+00	0.00E+00	1.54E-02
2070	635191.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-03	4.00E-03	0.00E+00	2.58E-04	5.04E-06	3.89E-03	1.61E-02	3.51E-03	1.02E-05	0.00E+00	9.35E-08	5.77E-04	0.00E+00	0.00E+00	1.61E-02
2071	635211.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-03	4.14E-03	0.00E+00	2.71E-04	5.40E-06	4.03E-03	1.68E-02	3.63E-03	1.12E-05	0.00E+00	1.06E-07	5.99E-04	0.00E+00	0.00E+00	1.68E-02
2072	635231.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-03	4.28E-03	0.00E+00	2.83E-04	5.75E-06	4.16E-03	1.76E-02	3.75E-03	1.21E-05	0.00E+00	1.18E-07	6.21E-04	0.00E+00	0.00E+00	1.76E-02
2073	635251.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.86E-03	4.42E-03	0.00E+00	2.96E-04	6.08E-06	4.29E-03	1.83E-02	3.86E-03	1.31E-05	0.00E+00	1.35E-07	6.43E-04	0.00E+00	0.00E+00	1.83E-02
2074	635271.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-03	4.57E-03	0.00E+00	3.10E-04	6.39E-06	4.42E-03	1.91E-02	3.97E-03	1.42E-05	0.00E+00	1.55E-07	6.66E-04	0.00E+00	0.00E+00	1.91E-02
2075	635291.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-03	4.71E-03	0.00E+00	3.23E-04	6.67E-06	4.55E-03	1.98E-02	4.08E-03	1.52E-05	0.00E+00	1.73E-07	6.89E-04	0.00E+00	0.00E+00	1.98E-02
2076	635311.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-03	4.85E-03	0.00E+00	3.35E-04	6.96E-06	4.68E-03	2.05E-02	4.19E-03	1.62E-05	0.00E+00	1.88E-07	7.11E-04	0.00E+00	0.00E+00	2.05E-02
2077	635331.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.31E-03	5.00E-03	0.00E+00	3.48E-04	7.31E-06	4.81E-03	2.13E-02	4.31E-03	1.74E-05	0.00E+00	2.11E-07	7.37E-04	0.00E+00	0.00E+00	2.13E-02
2078	635351.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.43E-03	5.17E-03	0.00E+00	3.60E-04	7.75E-06	4.95E-03	2.20E-02	4.43E-03	1.91E-05	0.00E+00	2.44E-07	7.66E-04	0.00E+00	0.00E+00	2.20E-02
2079	635371.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-03	5.34E-03	0.00E+00	3.72E-04	8.30E-06	5.10E-03	2.27E-02	4.56E-03	2.08E-05	0.00E+00	2.70E-07	7.94E-04	0.00E+00	0.00E+00	2.27E-02
2080	635391.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.70E-03	5.51E-03	0.00E+00	3.84E-04	8.91E-06	5.25E-03	2.34E-02	4.70E-03	2.21E-05	0.00E+00	2.82E-07	8.18E-04	0.00E+00	0.00E+00	2.34E-02
2081	635411.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-03	5.67E-03	0.00E+00	3.96E-04	9.55E-06	5.41E-03	2.41E-02	4.84E-03	2.33E-05	0.00E+00	2.89E-07	8.42E-04	0.00E+00	0.00E+00	2.41E-02
2082	635431.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-03	5.84E-03	0.00E+00	4.09E-04	1.01E-05	5.59E-03	2.49E-02	5.00E-03	2.42E-05	0.00E+00	2.90E-07	8.65E-04	0.00E+00	0.00E+00	2.49E-02
2083	635451.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-03	6.01E-03	0.00E+00	4.22E-04	1.06E-05	5.77E-03	2.57E-02	5.16E-03	2.46E-05	0.00E+00	2.79E-07	8.86E-04	0.00E+00	0.00E+00	2.57E-02
2084	635471.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-03	6.17E-03	0.00E+00	4.37E-04	1.09E-05	5.96E-03	2.66E-02	5.33E-03	2.42E-05	0.00E+00	2.53E-07	9.03E-04	0.00E+00	0.00E+00	2.66E-02
2085	635491.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-03	6.32E-03	0.00E+00	4.52E-04	1.10E-05	6.15E-03	2.75E-02	5.50E-03	2.33E-05	0.00E+00	2.22E-07	9.18E-04	0.00E+00	0.00E+00	2.75E-02
2086	635511.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-03	6.48E-03	0.00E+00	4.69E-04	1.10E-05	6.34E-03	2.85E-02	5.66E-03	2.24E-05	0.00E+00	1.93E-07	9.34E-04	0.00E+00	0.00E+00	2.85E-02
2087	635531.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.82E-03	6.62E-03	0.00E+00	4.85E-04	1.12E-05	6.52E-03	2.94E-02	5.82E-03	2.19E-05	0.00E+00	1.69E-07	9.50E-04	0.00E+00	0.00E+00	2.94E-02
2088	635551.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-03	6.76E-03	0.00E+00	5.03E-04	1.17E-05	6.69E-03	3.04E-02	5.97E-03	2.21E-05	0.00E+00	1.50E-07	9.65E-04	0.00E+00	0.00E+00	3.04E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2089	635571.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.10E-03	6.90E-03	0.00E+00	5.21E-04	1.26E-05	6.86E-03	3.15E-02	6.10E-03	2.30E-05	0.00E+00	1.37E-07	9.80E-04	0.00E+00	0.00E+00	3.15E-02
2090	635591.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.22E-03	7.01E-03	0.00E+00	5.41E-04	1.37E-05	7.00E-03	3.26E-02	6.22E-03	2.43E-05	0.00E+00	1.27E-07	9.94E-04	0.00E+00	0.00E+00	3.26E-02
2091	635611.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.32E-03	7.11E-03	0.00E+00	5.61E-04	1.47E-05	7.13E-03	3.37E-02	6.32E-03	2.56E-05	0.00E+00	1.19E-07	1.01E-03	0.00E+00	0.00E+00	3.37E-02
2092	635631.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.40E-03	7.20E-03	0.00E+00	5.81E-04	1.55E-05	7.24E-03	3.47E-02	6.40E-03	2.67E-05	0.00E+00	1.13E-07	1.02E-03	0.00E+00	0.00E+00	3.47E-02
2093	635651.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.47E-03	7.26E-03	0.00E+00	6.01E-04	1.61E-05	7.34E-03	3.58E-02	6.47E-03	2.74E-05	0.00E+00	1.07E-07	1.03E-03	0.00E+00	0.00E+00	3.58E-02
2094	635671.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.52E-03	7.31E-03	0.00E+00	6.19E-04	1.62E-05	7.42E-03	3.68E-02	6.52E-03	2.74E-05	0.00E+00	1.01E-07	1.03E-03	0.00E+00	0.00E+00	3.68E-02
2095	635691.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-03	7.34E-03	0.00E+00	6.37E-04	1.60E-05	7.47E-03	3.78E-02	6.55E-03	2.68E-05	0.00E+00	9.51E-08	1.04E-03	0.00E+00	0.00E+00	3.78E-02
2096	635711.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.57E-03	7.35E-03	0.00E+00	6.55E-04	1.53E-05	7.52E-03	3.88E-02	6.57E-03	2.56E-05	0.00E+00	8.85E-08	1.04E-03	0.00E+00	0.00E+00	3.88E-02
2097	635731.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.57E-03	7.35E-03	0.00E+00	6.74E-04	1.45E-05	7.55E-03	3.99E-02	6.57E-03	2.42E-05	0.00E+00	8.19E-08	1.04E-03	0.00E+00	0.00E+00	3.99E-02
2098	635751.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-03	7.33E-03	0.00E+00	6.94E-04	1.36E-05	7.57E-03	4.10E-02	6.56E-03	2.25E-05	0.00E+00	7.56E-08	1.04E-03	0.00E+00	0.00E+00	4.10E-02
2099	635771.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.53E-03	7.30E-03	0.00E+00	7.14E-04	1.27E-05	7.58E-03	4.21E-02	6.53E-03	2.10E-05	0.00E+00	6.97E-08	1.03E-03	0.00E+00	0.00E+00	4.21E-02
2100	635791.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-03	7.26E-03	0.00E+00	7.35E-04	1.19E-05	7.58E-03	4.33E-02	6.49E-03	1.94E-05	0.00E+00	6.43E-08	1.03E-03	0.00E+00	0.00E+00	4.33E-02
2101	635811.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.45E-03	7.20E-03	0.00E+00	7.56E-04	1.10E-05	7.56E-03	4.44E-02	6.45E-03	1.80E-05	0.00E+00	5.94E-08	1.02E-03	0.00E+00	0.00E+00	4.44E-02
2102	635831.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.39E-03	7.14E-03	0.00E+00	7.77E-04	1.03E-05	7.54E-03	4.55E-02	6.39E-03	1.67E-05	0.00E+00	5.50E-08	1.02E-03	0.00E+00	0.00E+00	4.55E-02
2103	635851.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.32E-03	7.06E-03	0.00E+00	7.97E-04	9.56E-06	7.50E-03	4.65E-02	6.32E-03	1.55E-05	0.00E+00	5.09E-08	1.01E-03	0.00E+00	0.00E+00	4.65E-02
2104	635871.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.24E-03	6.96E-03	0.00E+00	8.16E-04	8.89E-06	7.45E-03	4.75E-02	6.24E-03	1.43E-05	0.00E+00	4.72E-08	9.97E-04	0.00E+00	0.00E+00	4.75E-02
2105	635891.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.15E-03	6.86E-03	0.00E+00	8.32E-04	8.26E-06	7.39E-03	4.83E-02	6.15E-03	1.32E-05	0.00E+00	4.38E-08	9.87E-04	0.00E+00	0.00E+00	4.83E-02
2106	635911.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-03	6.76E-03	0.00E+00	8.45E-04	7.69E-06	7.31E-03	4.90E-02	6.05E-03	1.23E-05	0.00E+00	4.06E-08	9.75E-04	0.00E+00	0.00E+00	4.90E-02
2107	635931.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-03	6.65E-03	0.00E+00	8.54E-04	7.17E-06	7.23E-03	4.94E-02	5.96E-03	1.14E-05	0.00E+00	3.78E-08	9.64E-04	0.00E+00	0.00E+00	4.94E-02
2108	635951.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-03	6.53E-03	0.00E+00	8.57E-04	6.69E-06	7.13E-03	4.96E-02	5.85E-03	1.06E-05	0.00E+00	3.52E-08	9.53E-04	0.00E+00	0.00E+00	4.96E-02
2109	635971.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-03	6.41E-03	0.00E+00	8.56E-04	6.25E-06	7.02E-03	4.96E-02	5.75E-03	9.82E-06	0.00E+00	3.29E-08	9.41E-04	0.00E+00	0.00E+00	4.96E-02
2110	635991.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.64E-03	6.29E-03	0.00E+00	8.50E-04	5.84E-06	6.91E-03	4.94E-02	5.64E-03	9.14E-06	0.00E+00	3.08E-08	9.30E-04	0.00E+00	0.00E+00	4.94E-02
2111	636011.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-03	6.16E-03	0.00E+00	8.40E-04	5.47E-06	6.78E-03	4.89E-02	5.52E-03	8.51E-06	0.00E+00	2.88E-08	9.19E-04	0.00E+00	0.00E+00	4.89E-02
2112	636031.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.40E-03	6.02E-03	0.00E+00	8.26E-04	5.11E-06	6.63E-03	4.81E-02	5.40E-03	7.92E-06	0.00E+00	2.69E-08	9.08E-04	0.00E+00	0.00E+00	4.81E-02
2113	636051.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.26E-03	5.87E-03	0.00E+00	8.08E-04	4.78E-06	6.47E-03	4.72E-02	5.26E-03	7.37E-06	0.00E+00	2.52E-08	8.96E-04	0.00E+00	0.00E+00	4.72E-02
2114	636071.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-03	5.71E-03	0.00E+00	7.87E-04	4.47E-06	6.30E-03	4.62E-02	5.12E-03	6.85E-06	0.00E+00	2.36E-08	8.84E-04	0.00E+00	0.00E+00	4.62E-02
2115	636091.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-03	5.55E-03	0.00E+00	7.64E-04	4.17E-06	6.12E-03	4.50E-02	4.97E-03	6.37E-06	0.00E+00	2.21E-08	8.71E-04	0.00E+00	0.00E+00	4.50E-02
2116	636111.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-03	5.37E-03	0.00E+00	7.39E-04	3.89E-06	5.92E-03	4.38E-02	4.81E-03	5.91E-06	0.00E+00	2.07E-08	8.56E-04	0.00E+00	0.00E+00	4.38E-02
2117	636131.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.64E-03	5.18E-03	0.00E+00	7.13E-04	3.62E-06	5.71E-03	4.24E-02	4.64E-03	5.49E-06	0.00E+00	1.94E-08	8.40E-04	0.00E+00	0.00E+00	4.24E-02
2118	636151.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-03	4.98E-03	0.00E+00	6.85E-04	3.38E-06	5.49E-03	4.10E-02	4.46E-03	5.09E-06	0.00E+00	1.82E-08	8.22E-04	0.00E+00	0.00E+00	4.10E-02
2119	636171.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-03	4.77E-03	0.00E+00	6.58E-04	3.15E-06	5.26E-03	3.96E-02	4.28E-03	4.73E-06	0.00E+00	1.71E-08	8.02E-04	0.00E+00	0.00E+00	3.96E-02
2120	636191.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-03	4.55E-03	0.00E+00	6.30E-04	2.94E-06	5.03E-03	3.81E-02	4.08E-03	4.40E-06	0.00E+00	1.60E-08	7.78E-04	0.00E+00	0.00E+00	3.81E-02
2121	636211.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-03	4.33E-03	0.00E+00	6.02E-04	2.74E-06	4.79E-03	3.65E-02	3.88E-03	4.10E-06	0.00E+00	1.51E-08	7.52E-04	0.00E+00	0.00E+00	3.65E-02
2122	636231.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-03	4.11E-03	0.00E+00	5.74E-04	2.56E-06	4.55E-03	3.50E-02	3.68E-03	3.83E-06	0.00E+00	1.42E-08	7.24E-04	0.00E+00	0.00E+00	3.50E-02
2123	636251.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-03	3.89E-03	0.00E+00	5.47E-04	2.40E-06	4.31E-03	3.34E-02	3.49E-03	3.58E-06	0.00E+00	1.34E-08	6.94E-04	0.00E+00	0.00E+00	3.34E-02
2124	636271.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-03	3.67E-03	0.00E+00	5.20E-04	2.25E-06	4.08E-03	3.19E-02	3.29E-03	3.35E-06	0.00E+00	1.27E-08	6.64E-04	0.00E+00	0.00E+00	3.19E-02
2125	636291.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-03	3.47E-03	0.00E+00	4.93E-04	2.11E-06	3.85E-03	3.03E-02	3.11E-03	3.15E-06	0.00E+00	1.21E-08	6.32E-04	0.00E+00	0.00E+00	3.03E-02
2126	636311.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-03	3.27E-03	0.00E+00	4.68E-04	1.98E-06	3.64E-03	2.88E-02	2.93E-03	2.97E-06	0.00E+00	1.15E-08	6.01E-04	0.00E+00	0.00E+00	2.88E-02
2127	636331.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-03	3.08E-03	0.00E+00	4.43E-04	1.87E-06	3.43E-03	2.73E-02	2.76E-03	2.80E-06	0.00E+00	1.09E-08	5.71E-04	0.00E+00	0.00E+00	2.73E-02
2128	636351.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-03	2.90E-03	0.00E+00	4.20E-04	1.77E-06	3.24E-03	2.59E-02	2.60E-03	2.65E-06	0.00E+00	1.04E-08	5.42E-04	0.00E+00	0.00E+00	2.59E-02
2129	636371.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-03	2.73E-03	0.00E+00	3.98E-04	1.67E-06	3.05E-03	2.46E-02	2.45E-03	2.52E-06	0.00E+00	9.95E-09	5.13E-04	0.00E+00	0.00E+00	2.46E-02
2130	636391.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-03	2.58E-03	0.00E+00	3.77E-04	1.59E-06	2.88E-03	2.33E-02	2.31E-03	2.39E-06	0.00E+00	9.52E-09	4.86E-04	0.00E+00	0.00E+00	2.33E-02
2131	636411.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-03	2.43E-03	0.00E+00	3.57E-04	1.51E-06	2.71E-03	2.21E-02	2.17E-03	2.28E-06	0.00E+00	9.13E-09	4.60E-04	0.00E+00	0.00E+00	2.21E-02
2132	636431.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-03	2.29E-03	0.00E+00	3.38E-04	1.44E-06	2.56E-03	2.10E-02	2.05E-03	2.18E-06	0.00E+00	8.76E-09	4.35E-04	0.00E+00	0.00E+00	2.10E-02
2133	636451.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-03	2.15E-03	0.00E+00	3.20E-04	1.37E-06	2.41E-03	1.99E-02	1.93E-03	2.08E-06	0.00E+00	8.43E-09	4.12E-04	0.00E+00	0.00E+00	1.99E-02
2134	636471.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-03	2.03E-03	0.00E+00	3.04E-04	1.31E-06	2.28E-03	1.89E-02	1.82E-03	2.00E-06	0.00E+00	8.11E-09	3.90E-04	0.00E+00	0.00E+00	1.89E-02
2135	636491.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-03	1.91E-03	0.00E+00	2.88E-04	1.25E-06	2.15E-03	1.79E-02	1.72E-03	1.92E-06	0.00E+00	7.82E-09	3.69E-04	0.00E+00	0.00E+00	1.79E-02
2136	636511.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-03	1.81E-03	0.00E+00	2.73E-04	1.20E-06	2.03E-03	1.70E-02	1.62E-03	1.84E-06	0.00E+00	7.55E-09	3.49E-04	0.00E+00	0.00E+00	1.70E-02
2137	636531.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.71E-03	0.00E+00	2.58E-04	1.15E-06	1.92E-03	1.61E-02	1.53E-03	1.77E-06	0.00E+00	7.29E-09	3.31E-04	0.00E+00	0.00E+00	1.61E-02
2138	636551.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.61E-03	0.00E+00	2.45E-04	1.11E-06	1.81E-03	1.53E-02	1.44E-03	1.71E-06	0.00E+00	7.05E-09	3.14E-04	0.00E+00	0.00E+00	1.53E-02
2139	636571.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.52E-03	0.00E+00	2.32E-04	1.07E-06	1.72E-03	1.45E-02	1.37E-03	1.65E-06	0.00E+00	6.82E-09	2.98E-04	0.00E+00	0.00E+00	1.45E-02
2140	636591.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.44E-03	0.00E+00	2.20E-04	1.03E-06	1.63E-03	1.37E-02	1.29E-03	1.60E-06	0.00E+00	6.61E-09	2.83E-04	0.00E+00	0.00E+00	1.37E-02
2141	636611.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.37E-03	0.00E+00	2.09E-04	9.91E-07	1.54E-03	1.31E-02	1.23E-03	1.54E-06	0.00E+00	6.41E-09	2.69E-04	0.00E+00	0.00E+00	1.31E-02
2142	636631.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	1.98E-04	9.56E-07	1.46E-03	1.24E-02	1.16E-03	1.49E-06	0.00E+00	6.22E-09	2.56E-04	0.00E+00	0.00E+00	1.24E-02
2143	636651.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	1.88E-04	9.24E-07	1.39E-03	1.18E-02	1.10E-03	1.45E-06	0.00E+00	6.03E-09	2.44E-04	0.00E+00	0.00E+00	1.18E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2144	634271.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	5.79E-04	6.50E-04	0.00E+00	5.75E-05	7.69E-07	6.64E-04	3.59E-03	5.79E-04	1.34E-06	0.00E+00	7.39E-09	1.03E-04	0.00E+00	0.00E+00	3.59E-03
2145	634291.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-04	6.70E-04	0.00E+00	5.86E-05	7.82E-07	6.83E-04	3.65E-03	5.97E-04	1.36E-06	0.00E+00	7.58E-09	1.06E-04	0.00E+00	0.00E+00	3.65E-03
2146	634311.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-04	6.91E-04	0.00E+00	5.96E-05	7.96E-07	7.03E-04	3.72E-03	6.16E-04	1.39E-06	0.00E+00	7.78E-09	1.09E-04	0.00E+00	0.00E+00	3.72E-03
2147	634331.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	6.35E-04	7.13E-04	0.00E+00	6.07E-05	8.10E-07	7.25E-04	3.80E-03	6.35E-04	1.41E-06	0.00E+00	7.98E-09	1.12E-04	0.00E+00	0.00E+00	3.80E-03
2148	634351.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-04	7.37E-04	0.00E+00	6.19E-05	8.25E-07	7.47E-04	3.87E-03	6.56E-04	1.44E-06	0.00E+00	8.20E-09	1.15E-04	0.00E+00	0.00E+00	3.87E-03
2149	634371.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	6.79E-04	7.62E-04	0.00E+00	6.31E-05	8.40E-07	7.72E-04	3.95E-03	6.79E-04	1.46E-06	0.00E+00	8.43E-09	1.19E-04	0.00E+00	0.00E+00	3.95E-03
2150	634391.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	7.02E-04	7.88E-04	0.00E+00	6.44E-05	8.56E-07	7.97E-04	4.04E-03	7.02E-04	1.49E-06	0.00E+00	8.66E-09	1.22E-04	0.00E+00	0.00E+00	4.04E-03
2151	634411.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	7.27E-04	8.16E-04	0.00E+00	6.58E-05	8.72E-07	8.24E-04	4.13E-03	7.27E-04	1.52E-06	0.00E+00	8.91E-09	1.26E-04	0.00E+00	0.00E+00	4.13E-03
2152	634431.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	7.53E-04	8.45E-04	0.00E+00	6.73E-05	8.89E-07	8.52E-04	4.23E-03	7.53E-04	1.55E-06	0.00E+00	9.18E-09	1.30E-04	0.00E+00	0.00E+00	4.23E-03
2153	634451.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-04	8.76E-04	0.00E+00	6.88E-05	9.07E-07	8.81E-04	4.33E-03	7.80E-04	1.58E-06	0.00E+00	9.46E-09	1.34E-04	0.00E+00	0.00E+00	4.33E-03
2154	634471.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	8.09E-04	9.08E-04	0.00E+00	7.05E-05	9.26E-07	9.12E-04	4.44E-03	8.09E-04	1.62E-06	0.00E+00	9.76E-09	1.39E-04	0.00E+00	0.00E+00	4.44E-03
2155	634491.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-04	9.41E-04	0.00E+00	7.22E-05	9.46E-07	9.44E-04	4.56E-03	8.38E-04	1.65E-06	0.00E+00	1.01E-08	1.44E-04	0.00E+00	0.00E+00	4.56E-03
2156	634511.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-04	9.76E-04	0.00E+00	7.40E-05	9.67E-07	9.78E-04	4.68E-03	8.69E-04	1.69E-06	0.00E+00	1.04E-08	1.48E-04	0.00E+00	0.00E+00	4.68E-03
2157	634531.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	9.01E-04	1.01E-03	0.00E+00	7.60E-05	9.89E-07	1.01E-03	4.80E-03	9.01E-04	1.73E-06	0.00E+00	1.08E-08	1.53E-04	0.00E+00	0.00E+00	4.80E-03
2158	634551.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-04	1.05E-03	0.00E+00	7.81E-05	1.01E-06	1.05E-03	4.93E-03	9.34E-04	1.78E-06	0.00E+00	1.11E-08	1.59E-04	0.00E+00	0.00E+00	4.93E-03
2159	634571.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	9.69E-04	1.09E-03	0.00E+00	8.03E-05	1.04E-06	1.09E-03	5.07E-03	9.68E-04	1.82E-06	0.00E+00	1.16E-08	1.64E-04	0.00E+00	0.00E+00	5.07E-03
2160	634591.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.13E-03	0.00E+00	8.26E-05	1.07E-06	1.12E-03	5.22E-03	1.00E-03	1.87E-06	0.00E+00	1.20E-08	1.69E-04	0.00E+00	0.00E+00	5.22E-03
2161	634611.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	8.51E-05	1.10E-06	1.16E-03	5.37E-03	1.04E-03	1.93E-06	0.00E+00	1.24E-08	1.75E-04	0.00E+00	0.00E+00	5.37E-03
2162	634631.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	8.77E-05	1.13E-06	1.21E-03	5.54E-03	1.08E-03	1.99E-06	0.00E+00	1.29E-08	1.81E-04	0.00E+00	0.00E+00	5.54E-03
2163	634651.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	9.05E-05	1.16E-06	1.25E-03	5.71E-03	1.12E-03	2.06E-06	0.00E+00	1.35E-08	1.87E-04	0.00E+00	0.00E+00	5.71E-03
2164	634671.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	9.35E-05	1.20E-06	1.29E-03	5.89E-03	1.16E-03	2.13E-06	0.00E+00	1.41E-08	1.93E-04	0.00E+00	0.00E+00	5.89E-03
2165	634691.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.35E-03	0.00E+00	9.67E-05	1.25E-06	1.34E-03	6.09E-03	1.20E-03	2.21E-06	0.00E+00	1.47E-08	2.00E-04	0.00E+00	0.00E+00	6.09E-03
2166	634711.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	1.00E-04	1.29E-06	1.39E-03	6.29E-03	1.24E-03	2.29E-06	0.00E+00	1.53E-08	2.07E-04	0.00E+00	0.00E+00	6.29E-03
2167	634731.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.04E-04	1.34E-06	1.44E-03	6.51E-03	1.29E-03	2.39E-06	0.00E+00	1.60E-08	2.14E-04	0.00E+00	0.00E+00	6.51E-03
2168	634751.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.50E-03	0.00E+00	1.07E-04	1.40E-06	1.49E-03	6.75E-03	1.34E-03	2.50E-06	0.00E+00	1.68E-08	2.22E-04	0.00E+00	0.00E+00	6.75E-03
2169	634771.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.56E-03	0.00E+00	1.12E-04	1.47E-06	1.55E-03	6.99E-03	1.39E-03	2.61E-06	0.00E+00	1.76E-08	2.30E-04	0.00E+00	0.00E+00	6.99E-03
2170	634791.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.63E-03	0.00E+00	1.16E-04	1.54E-06	1.62E-03	7.26E-03	1.45E-03	2.74E-06	0.00E+00	1.85E-08	2.39E-04	0.00E+00	0.00E+00	7.26E-03
2171	634811.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-03	1.70E-03	0.00E+00	1.20E-04	1.61E-06	1.68E-03	7.54E-03	1.51E-03	2.88E-06	0.00E+00	1.94E-08	2.49E-04	0.00E+00	0.00E+00	7.54E-03
2172	634831.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.77E-03	0.00E+00	1.25E-04	1.70E-06	1.76E-03	7.83E-03	1.58E-03	3.03E-06	0.00E+00	2.05E-08	2.59E-04	0.00E+00	0.00E+00	7.83E-03
2173	634851.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-03	1.85E-03	0.00E+00	1.30E-04	1.79E-06	1.84E-03	8.15E-03	1.65E-03	3.20E-06	0.00E+00	2.15E-08	2.71E-04	0.00E+00	0.00E+00	8.15E-03
2174	634871.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-03	1.94E-03	0.00E+00	1.35E-04	1.89E-06	1.93E-03	8.48E-03	1.73E-03	3.38E-06	0.00E+00	2.27E-08	2.83E-04	0.00E+00	0.00E+00	8.48E-03
2175	636111.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-03	5.52E-03	0.00E+00	7.69E-04	3.79E-06	6.11E-03	4.56E-02	4.95E-03	5.71E-06	0.00E+00	2.02E-08	8.86E-04	0.00E+00	0.00E+00	4.56E-02
2176	636131.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	4.77E-03	5.31E-03	0.00E+00	7.40E-04	3.52E-06	5.88E-03	4.41E-02	4.77E-03	5.29E-06	0.00E+00	1.89E-08	8.68E-04	0.00E+00	0.00E+00	4.41E-02
2177	636151.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-03	5.09E-03	0.00E+00	7.09E-04	3.27E-06	5.63E-03	4.25E-02	4.57E-03	4.90E-06	0.00E+00	1.77E-08	8.48E-04	0.00E+00	0.00E+00	4.25E-02
2178	636171.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-03	4.86E-03	0.00E+00	6.78E-04	3.04E-06	5.38E-03	4.09E-02	4.36E-03	4.54E-06	0.00E+00	1.66E-08	8.24E-04	0.00E+00	0.00E+00	4.09E-02
2179	636191.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-03	4.62E-03	0.00E+00	6.47E-04	2.84E-06	5.12E-03	3.92E-02	4.15E-03	4.22E-06	0.00E+00	1.56E-08	7.97E-04	0.00E+00	0.00E+00	3.92E-02
2180	636211.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-03	4.38E-03	0.00E+00	6.16E-04	2.65E-06	4.86E-03	3.75E-02	3.93E-03	3.93E-06	0.00E+00	1.47E-08	7.68E-04	0.00E+00	0.00E+00	3.75E-02
2181	636231.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.72E-03	4.15E-03	0.00E+00	5.85E-04	2.47E-06	4.60E-03	3.58E-02	3.72E-03	3.67E-06	0.00E+00	1.38E-08	7.37E-04	0.00E+00	0.00E+00	3.58E-02
2182	636251.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-03	3.91E-03	0.00E+00	5.55E-04	2.32E-06	4.35E-03	3.41E-02	3.51E-03	3.44E-06	0.00E+00	1.31E-08	7.04E-04	0.00E+00	0.00E+00	3.41E-02
2183	636271.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-03	3.69E-03	0.00E+00	5.26E-04	2.18E-06	4.10E-03	3.24E-02	3.31E-03	3.23E-06	0.00E+00	1.24E-08	6.70E-04	0.00E+00	0.00E+00	3.24E-02
2184	636291.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-03	3.47E-03	0.00E+00	4.98E-04	2.05E-06	3.86E-03	3.07E-02	3.11E-03	3.04E-06	0.00E+00	1.18E-08	6.37E-04	0.00E+00	0.00E+00	3.07E-02
2185	636311.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-03	3.26E-03	0.00E+00	4.71E-04	1.93E-06	3.64E-03	2.91E-02	2.93E-03	2.87E-06	0.00E+00	1.12E-08	6.03E-04	0.00E+00	0.00E+00	2.91E-02
2186	636331.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-03	3.07E-03	0.00E+00	4.45E-04	1.82E-06	3.42E-03	2.75E-02	2.75E-03	2.72E-06	0.00E+00	1.07E-08	5.71E-04	0.00E+00	0.00E+00	2.75E-02
2187	636351.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-03	2.88E-03	0.00E+00	4.21E-04	1.73E-06	3.22E-03	2.61E-02	2.59E-03	2.58E-06	0.00E+00	1.02E-08	5.40E-04	0.00E+00	0.00E+00	2.61E-02
2188	636371.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-03	2.71E-03	0.00E+00	3.97E-04	1.64E-06	3.03E-03	2.47E-02	2.43E-03	2.46E-06	0.00E+00	9.77E-09	5.11E-04	0.00E+00	0.00E+00	2.47E-02
2189	636391.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-03	2.55E-03	0.00E+00	3.76E-04	1.56E-06	2.85E-03	2.33E-02	2.28E-03	2.34E-06	0.00E+00	9.36E-09	4.82E-04	0.00E+00	0.00E+00	2.33E-02
2190	636411.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-03	2.40E-03	0.00E+00	3.55E-04	1.48E-06	2.68E-03	2.21E-02	2.15E-03	2.24E-06	0.00E+00	8.99E-09	4.56E-04	0.00E+00	0.00E+00	2.21E-02
2191	636431.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-03	2.25E-03	0.00E+00	3.36E-04	1.41E-06	2.53E-03	2.09E-02	2.02E-03	2.14E-06	0.00E+00	8.64E-09	4.30E-04	0.00E+00	0.00E+00	2.09E-02
2192	636451.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.12E-03	0.00E+00	3.17E-04	1.35E-06	2.38E-03	1.98E-02	1.90E-03	2.05E-06	0.00E+00	8.32E-09	4.06E-04	0.00E+00	0.00E+00	1.98E-02
2193	636471.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-03	2.00E-03	0.00E+00	3.00E-04	1.29E-06	2.24E-03	1.87E-02	1.79E-03	1.97E-06	0.00E+00	8.01E-09	3.84E-04	0.00E+00	0.00E+00	1.87E-02
2194	636491.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.88E-03	0.00E+00	2.84E-04	1.24E-06	2.11E-03	1.77E-02	1.68E-03	1.89E-06	0.00E+00	7.73E-09	3.63E-04	0.00E+00	0.00E+00	1.77E-02
2195	636511.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-03	1.77E-03	0.00E+00	2.68E-04	1.19E-06	1.99E-03	1.68E-02	1.59E-03	1.82E-06	0.00E+00	7.47E-09	3.43E-04	0.00E+00	0.00E+00	1.68E-02
2196	636531.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.67E-03	0.00E+00	2.54E-04	1.14E-06	1.88E-03	1.59E-02	1.50E-03	1.76E-06	0.00E+00	7.22E-09	3.24E-04	0.00E+00	0.00E+00	1.59E-02
2197	636551.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.58E-03	0.00E+00	2.40E-04	1.10E-06	1.78E-03	1.50E-02	1.41E-03	1.70E-06	0.00E+00	6.99E-09	3.07E-04	0.00E+00	0.00E+00	1.50E-02
2198	636571.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.49E-03	0.00E+00	2.27E-04	1.06E-06	1.68E-03	1.43E-02	1.34E-03	1.64E-06	0.00E+00	6.76E-09	2.91E-04	0.00E+00	0.00E+00	1.43E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2199	636591.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.41E-03	0.00E+00	2.15E-04	1.02E-06	1.59E-03	1.35E-02	1.26E-03	1.59E-06	0.00E+00	6.56E-09	2.77E-04	0.00E+00	0.00E+00	1.35E-02
2200	636611.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.34E-03	0.00E+00	2.04E-04	9.84E-07	1.51E-03	1.28E-02	1.20E-03	1.54E-06	0.00E+00	6.36E-09	2.63E-04	0.00E+00	0.00E+00	1.28E-02
2201	636631.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.27E-03	0.00E+00	1.94E-04	9.50E-07	1.43E-03	1.22E-02	1.14E-03	1.49E-06	0.00E+00	6.17E-09	2.50E-04	0.00E+00	0.00E+00	1.22E-02
2202	636651.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	1.84E-04	9.19E-07	1.36E-03	1.16E-02	1.08E-03	1.44E-06	0.00E+00	5.99E-09	2.39E-04	0.00E+00	0.00E+00	1.16E-02
2203	634271.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	5.79E-04	6.50E-04	0.00E+00	5.88E-05	7.92E-07	6.66E-04	3.65E-03	5.79E-04	1.38E-06	0.00E+00	7.53E-09	1.03E-04	0.00E+00	0.00E+00	3.65E-03
2204	634291.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	5.95E-04	6.68E-04	0.00E+00	5.97E-05	8.07E-07	6.83E-04	3.72E-03	5.95E-04	1.40E-06	0.00E+00	7.73E-09	1.06E-04	0.00E+00	0.00E+00	3.72E-03
2205	634311.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-04	6.88E-04	0.00E+00	6.08E-05	8.23E-07	7.02E-04	3.78E-03	6.13E-04	1.43E-06	0.00E+00	7.93E-09	1.08E-04	0.00E+00	0.00E+00	3.78E-03
2206	634331.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	6.32E-04	7.09E-04	0.00E+00	6.19E-05	8.38E-07	7.23E-04	3.85E-03	6.31E-04	1.46E-06	0.00E+00	8.14E-09	1.11E-04	0.00E+00	0.00E+00	3.85E-03
2207	634351.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	6.52E-04	7.31E-04	0.00E+00	6.30E-05	8.54E-07	7.44E-04	3.93E-03	6.52E-04	1.49E-06	0.00E+00	8.36E-09	1.15E-04	0.00E+00	0.00E+00	3.93E-03
2208	634371.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-04	7.55E-04	0.00E+00	6.42E-05	8.71E-07	7.67E-04	4.00E-03	6.73E-04	1.52E-06	0.00E+00	8.59E-09	1.18E-04	0.00E+00	0.00E+00	4.00E-03
2209	634391.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	6.96E-04	7.81E-04	0.00E+00	6.54E-05	8.88E-07	7.92E-04	4.09E-03	6.96E-04	1.55E-06	0.00E+00	8.83E-09	1.21E-04	0.00E+00	0.00E+00	4.09E-03
2210	634411.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	7.20E-04	8.08E-04	0.00E+00	6.68E-05	9.05E-07	8.18E-04	4.17E-03	7.20E-04	1.58E-06	0.00E+00	9.09E-09	1.25E-04	0.00E+00	0.00E+00	4.17E-03
2211	634431.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	7.45E-04	8.36E-04	0.00E+00	6.82E-05	9.23E-07	8.45E-04	4.27E-03	7.45E-04	1.61E-06	0.00E+00	9.36E-09	1.29E-04	0.00E+00	0.00E+00	4.27E-03
2212	634451.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-04	8.66E-04	0.00E+00	6.97E-05	9.42E-07	8.74E-04	4.37E-03	7.72E-04	1.65E-06	0.00E+00	9.64E-09	1.33E-04	0.00E+00	0.00E+00	4.37E-03
2213	634471.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	8.00E-04	8.98E-04	0.00E+00	7.12E-05	9.61E-07	9.05E-04	4.48E-03	8.00E-04	1.68E-06	0.00E+00	9.94E-09	1.38E-04	0.00E+00	0.00E+00	4.48E-03
2214	634491.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	8.30E-04	9.31E-04	0.00E+00	7.29E-05	9.82E-07	9.37E-04	4.59E-03	8.30E-04	1.72E-06	0.00E+00	1.03E-08	1.42E-04	0.00E+00	0.00E+00	4.59E-03
2215	634511.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	8.61E-04	9.66E-04	0.00E+00	7.47E-05	1.00E-06	9.70E-04	4.70E-03	8.61E-04	1.76E-06	0.00E+00	1.06E-08	1.47E-04	0.00E+00	0.00E+00	4.70E-03
2216	634531.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	8.93E-04	1.00E-03	0.00E+00	7.66E-05	1.03E-06	1.01E-03	4.82E-03	8.93E-04	1.80E-06	0.00E+00	1.10E-08	1.52E-04	0.00E+00	0.00E+00	4.82E-03
2217	634551.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-04	1.04E-03	0.00E+00	7.85E-05	1.05E-06	1.04E-03	4.95E-03	9.27E-04	1.84E-06	0.00E+00	1.13E-08	1.58E-04	0.00E+00	0.00E+00	4.95E-03
2218	634571.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	9.62E-04	1.08E-03	0.00E+00	8.07E-05	1.07E-06	1.08E-03	5.08E-03	9.62E-04	1.89E-06	0.00E+00	1.17E-08	1.63E-04	0.00E+00	0.00E+00	5.08E-03
2219	634591.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	9.98E-04	1.12E-03	0.00E+00	8.29E-05	1.10E-06	1.12E-03	5.22E-03	9.98E-04	1.94E-06	0.00E+00	1.22E-08	1.69E-04	0.00E+00	0.00E+00	5.22E-03
2220	634611.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.16E-03	0.00E+00	8.53E-05	1.13E-06	1.16E-03	5.37E-03	1.04E-03	1.99E-06	0.00E+00	1.26E-08	1.74E-04	0.00E+00	0.00E+00	5.37E-03
2221	634631.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.21E-03	0.00E+00	8.78E-05	1.16E-06	1.20E-03	5.54E-03	1.07E-03	2.05E-06	0.00E+00	1.31E-08	1.81E-04	0.00E+00	0.00E+00	5.54E-03
2222	634651.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.25E-03	0.00E+00	9.06E-05	1.19E-06	1.25E-03	5.71E-03	1.11E-03	2.11E-06	0.00E+00	1.37E-08	1.87E-04	0.00E+00	0.00E+00	5.71E-03
2223	634671.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	9.34E-05	1.23E-06	1.29E-03	5.88E-03	1.16E-03	2.18E-06	0.00E+00	1.43E-08	1.93E-04	0.00E+00	0.00E+00	5.88E-03
2224	634691.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.35E-03	0.00E+00	9.65E-05	1.27E-06	1.34E-03	6.08E-03	1.20E-03	2.25E-06	0.00E+00	1.49E-08	2.00E-04	0.00E+00	0.00E+00	6.08E-03
2225	634711.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.40E-03	0.00E+00	9.98E-05	1.31E-06	1.39E-03	6.28E-03	1.24E-03	2.33E-06	0.00E+00	1.56E-08	2.07E-04	0.00E+00	0.00E+00	6.28E-03
2226	634731.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.03E-04	1.36E-06	1.44E-03	6.49E-03	1.29E-03	2.43E-06	0.00E+00	1.63E-08	2.15E-04	0.00E+00	0.00E+00	6.49E-03
2227	634751.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.51E-03	0.00E+00	1.07E-04	1.41E-06	1.50E-03	6.72E-03	1.34E-03	2.53E-06	0.00E+00	1.71E-08	2.22E-04	0.00E+00	0.00E+00	6.72E-03
2228	634771.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.57E-03	0.00E+00	1.11E-04	1.47E-06	1.56E-03	6.97E-03	1.40E-03	2.64E-06	0.00E+00	1.80E-08	2.31E-04	0.00E+00	0.00E+00	6.97E-03
2229	634791.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.63E-03	0.00E+00	1.15E-04	1.54E-06	1.62E-03	7.23E-03	1.45E-03	2.76E-06	0.00E+00	1.90E-08	2.40E-04	0.00E+00	0.00E+00	7.23E-03
2230	634811.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.70E-03	0.00E+00	1.20E-04	1.61E-06	1.69E-03	7.51E-03	1.51E-03	2.90E-06	0.00E+00	2.00E-08	2.50E-04	0.00E+00	0.00E+00	7.51E-03
2231	634831.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.78E-03	0.00E+00	1.25E-04	1.69E-06	1.76E-03	7.81E-03	1.58E-03	3.05E-06	0.00E+00	2.11E-08	2.60E-04	0.00E+00	0.00E+00	7.81E-03
2232	634851.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.86E-03	0.00E+00	1.30E-04	1.78E-06	1.85E-03	8.13E-03	1.66E-03	3.21E-06	0.00E+00	2.23E-08	2.72E-04	0.00E+00	0.00E+00	8.13E-03
2233	634871.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-03	1.95E-03	0.00E+00	1.35E-04	1.88E-06	1.93E-03	8.46E-03	1.74E-03	3.39E-06	0.00E+00	2.36E-08	2.85E-04	0.00E+00	0.00E+00	8.46E-03
2234	634271.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-04	6.52E-04	0.00E+00	6.02E-05	8.13E-07	6.70E-04	3.73E-03	5.81E-04	1.41E-06	0.00E+00	7.67E-09	1.04E-04	0.00E+00	0.00E+00	3.73E-03
2235	634291.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-04	6.70E-04	0.00E+00	6.11E-05	8.30E-07	6.87E-04	3.79E-03	5.96E-04	1.44E-06	0.00E+00	7.87E-09	1.06E-04	0.00E+00	0.00E+00	3.79E-03
2236	634311.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-04	6.88E-04	0.00E+00	6.22E-05	8.46E-07	7.05E-04	3.85E-03	6.13E-04	1.47E-06	0.00E+00	8.08E-09	1.09E-04	0.00E+00	0.00E+00	3.85E-03
2237	634331.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-04	7.08E-04	0.00E+00	6.32E-05	8.64E-07	7.24E-04	3.92E-03	6.31E-04	1.51E-06	0.00E+00	8.30E-09	1.11E-04	0.00E+00	0.00E+00	3.92E-03
2238	634351.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-04	7.29E-04	0.00E+00	6.43E-05	8.82E-07	7.44E-04	3.99E-03	6.49E-04	1.54E-06	0.00E+00	8.53E-09	1.14E-04	0.00E+00	0.00E+00	3.99E-03
2239	634371.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-04	7.52E-04	0.00E+00	6.55E-05	9.00E-07	7.66E-04	4.07E-03	6.70E-04	1.57E-06	0.00E+00	8.77E-09	1.18E-04	0.00E+00	0.00E+00	4.07E-03
2240	634391.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	6.91E-04	7.76E-04	0.00E+00	6.67E-05	9.18E-07	7.90E-04	4.15E-03	6.91E-04	1.60E-06	0.00E+00	9.02E-09	1.21E-04	0.00E+00	0.00E+00	4.15E-03
2241	634411.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-04	8.02E-04	0.00E+00	6.80E-05	9.37E-07	8.15E-04	4.23E-03	7.14E-04	1.64E-06	0.00E+00	9.29E-09	1.24E-04	0.00E+00	0.00E+00	4.23E-03
2242	634431.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	7.39E-04	8.30E-04	0.00E+00	6.93E-05	9.57E-07	8.41E-04	4.32E-03	7.39E-04	1.67E-06	0.00E+00	9.56E-09	1.28E-04	0.00E+00	0.00E+00	4.32E-03
2243	634451.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-04	8.59E-04	0.00E+00	7.08E-05	9.77E-07	8.69E-04	4.42E-03	7.65E-04	1.71E-06	0.00E+00	9.85E-09	1.32E-04	0.00E+00	0.00E+00	4.42E-03
2244	634471.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	7.93E-04	8.90E-04	0.00E+00	7.23E-05	9.98E-07	8.99E-04	4.53E-03	7.93E-04	1.75E-06	0.00E+00	1.02E-08	1.37E-04	0.00E+00	0.00E+00	4.53E-03
2245	634491.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	8.22E-04	9.23E-04	0.00E+00	7.39E-05	1.02E-06	9.31E-04	4.63E-03	8.22E-04	1.79E-06	0.00E+00	1.05E-08	1.41E-04	0.00E+00	0.00E+00	4.63E-03
2246	634511.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	8.53E-04	9.58E-04	0.00E+00	7.56E-05	1.04E-06	9.64E-04	4.74E-03	8.53E-04	1.83E-06	0.00E+00	1.08E-08	1.46E-04	0.00E+00	0.00E+00	4.74E-03
2247	634531.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	8.85E-04	9.94E-04	0.00E+00	7.74E-05	1.07E-06	9.99E-04	4.86E-03	8.85E-04	1.87E-06	0.00E+00	1.12E-08	1.51E-04	0.00E+00	0.00E+00	4.86E-03
2248	634551.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	9.19E-04	1.03E-03	0.00E+00	7.93E-05	1.09E-06	1.04E-03	4.98E-03	9.19E-04	1.91E-06	0.00E+00	1.16E-08	1.56E-04	0.00E+00	0.00E+00	4.98E-03
2249	634571.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-04	1.07E-03	0.00E+00	8.14E-05	1.12E-06	1.07E-03	5.11E-03	9.54E-04	1.96E-06	0.00E+00	1.20E-08	1.62E-04	0.00E+00	0.00E+00	5.11E-03
2250	634591.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	9.91E-04	1.11E-03	0.00E+00	8.35E-05	1.14E-06	1.11E-03	5.25E-03	9.91E-04	2.01E-06	0.00E+00	1.24E-08	1.68E-04	0.00E+00	0.00E+00	5.25E-03
2251	634611.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.16E-03	0.00E+00	8.58E-05	1.17E-06	1.16E-03	5.39E-03	1.03E-03	2.06E-06	0.00E+00	1.29E-08	1.74E-04	0.00E+00	0.00E+00	5.39E-03
2252	634631.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	8.83E-05	1.20E-06	1.20E-03	5.55E-03	1.07E-03	2.12E-06	0.00E+00	1.34E-08	1.80E-04	0.00E+00	0.00E+00	5.55E-03
2253	634651.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.25E-03	0.00E+00	9.09E-05	1.23E-06	1.24E-03	5.72E-03	1.11E-03	2.18E-06	0.00E+00	1.39E-08	1.86E-04	0.00E+00	0.00E+00	5.72E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2254	634671.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.30E-03	0.00E+00	9.36E-05	1.27E-06	1.29E-03	5.89E-03	1.15E-03	2.25E-06	0.00E+00	1.45E-08	1.93E-04	0.00E+00	0.00E+00	5.89E-03
2255	634691.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.35E-03	0.00E+00	9.66E-05	1.31E-06	1.34E-03	6.08E-03	1.20E-03	2.32E-06	0.00E+00	1.51E-08	2.00E-04	0.00E+00	0.00E+00	6.08E-03
2256	634711.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	9.98E-05	1.35E-06	1.39E-03	6.28E-03	1.24E-03	2.40E-06	0.00E+00	1.58E-08	2.07E-04	0.00E+00	0.00E+00	6.28E-03
2257	634731.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.03E-04	1.39E-06	1.44E-03	6.49E-03	1.29E-03	2.48E-06	0.00E+00	1.66E-08	2.15E-04	0.00E+00	0.00E+00	6.49E-03
2258	634751.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	1.07E-04	1.44E-06	1.50E-03	6.71E-03	1.35E-03	2.58E-06	0.00E+00	1.74E-08	2.23E-04	0.00E+00	0.00E+00	6.71E-03
2259	634771.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.57E-03	0.00E+00	1.11E-04	1.50E-06	1.56E-03	6.95E-03	1.40E-03	2.68E-06	0.00E+00	1.83E-08	2.32E-04	0.00E+00	0.00E+00	6.95E-03
2260	634791.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.64E-03	0.00E+00	1.15E-04	1.56E-06	1.63E-03	7.21E-03	1.46E-03	2.80E-06	0.00E+00	1.93E-08	2.41E-04	0.00E+00	0.00E+00	7.21E-03
2261	634811.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.71E-03	0.00E+00	1.19E-04	1.63E-06	1.70E-03	7.49E-03	1.52E-03	2.93E-06	0.00E+00	2.04E-08	2.51E-04	0.00E+00	0.00E+00	7.49E-03
2262	634831.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-03	1.79E-03	0.00E+00	1.24E-04	1.70E-06	1.77E-03	7.79E-03	1.59E-03	3.07E-06	0.00E+00	2.15E-08	2.62E-04	0.00E+00	0.00E+00	7.79E-03
2263	634851.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.87E-03	0.00E+00	1.29E-04	1.79E-06	1.85E-03	8.10E-03	1.66E-03	3.23E-06	0.00E+00	2.28E-08	2.73E-04	0.00E+00	0.00E+00	8.10E-03
2264	634871.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-03	1.96E-03	0.00E+00	1.35E-04	1.88E-06	1.94E-03	8.44E-03	1.74E-03	3.41E-06	0.00E+00	2.43E-08	2.86E-04	0.00E+00	0.00E+00	8.44E-03
2265	634271.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-04	6.58E-04	0.00E+00	6.17E-05	8.30E-07	6.78E-04	3.81E-03	5.86E-04	1.44E-06	0.00E+00	7.80E-09	1.05E-04	0.00E+00	0.00E+00	3.81E-03
2266	634291.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	6.01E-04	6.75E-04	0.00E+00	6.27E-05	8.48E-07	6.93E-04	3.88E-03	6.01E-04	1.48E-06	0.00E+00	8.01E-09	1.07E-04	0.00E+00	0.00E+00	3.88E-03
2267	634311.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-04	6.92E-04	0.00E+00	6.37E-05	8.67E-07	7.10E-04	3.94E-03	6.16E-04	1.51E-06	0.00E+00	8.23E-09	1.09E-04	0.00E+00	0.00E+00	3.94E-03
2268	634331.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	6.33E-04	7.11E-04	0.00E+00	6.48E-05	8.86E-07	7.28E-04	4.01E-03	6.33E-04	1.54E-06	0.00E+00	8.46E-09	1.12E-04	0.00E+00	0.00E+00	4.01E-03
2269	634351.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	6.51E-04	7.31E-04	0.00E+00	6.59E-05	9.05E-07	7.48E-04	4.08E-03	6.51E-04	1.58E-06	0.00E+00	8.70E-09	1.15E-04	0.00E+00	0.00E+00	4.08E-03
2270	634371.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-04	7.52E-04	0.00E+00	6.70E-05	9.25E-07	7.69E-04	4.15E-03	6.70E-04	1.61E-06	0.00E+00	8.95E-09	1.18E-04	0.00E+00	0.00E+00	4.15E-03
2271	634391.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-04	7.75E-04	0.00E+00	6.82E-05	9.46E-07	7.91E-04	4.23E-03	6.90E-04	1.65E-06	0.00E+00	9.21E-09	1.21E-04	0.00E+00	0.00E+00	4.23E-03
2272	634411.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-04	8.00E-04	0.00E+00	6.95E-05	9.67E-07	8.15E-04	4.31E-03	7.12E-04	1.69E-06	0.00E+00	9.49E-09	1.24E-04	0.00E+00	0.00E+00	4.31E-03
2273	634431.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	7.36E-04	8.26E-04	0.00E+00	7.08E-05	9.89E-07	8.40E-04	4.40E-03	7.36E-04	1.73E-06	0.00E+00	9.77E-09	1.28E-04	0.00E+00	0.00E+00	4.40E-03
2274	634451.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	7.61E-04	8.54E-04	0.00E+00	7.22E-05	1.01E-06	8.67E-04	4.49E-03	7.61E-04	1.77E-06	0.00E+00	1.01E-08	1.32E-04	0.00E+00	0.00E+00	4.49E-03
2275	634471.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	7.88E-04	8.84E-04	0.00E+00	7.37E-05	1.03E-06	8.96E-04	4.59E-03	7.87E-04	1.81E-06	0.00E+00	1.04E-08	1.36E-04	0.00E+00	0.00E+00	4.59E-03
2276	634491.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-04	9.16E-04	0.00E+00	7.52E-05	1.06E-06	9.27E-04	4.69E-03	8.16E-04	1.85E-06	0.00E+00	1.07E-08	1.41E-04	0.00E+00	0.00E+00	4.69E-03
2277	634511.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-04	9.50E-04	0.00E+00	7.69E-05	1.08E-06	9.59E-04	4.80E-03	8.46E-04	1.90E-06	0.00E+00	1.11E-08	1.45E-04	0.00E+00	0.00E+00	4.80E-03
2278	634531.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	8.78E-04	9.86E-04	0.00E+00	7.86E-05	1.11E-06	9.94E-04	4.91E-03	8.78E-04	1.94E-06	0.00E+00	1.15E-08	1.50E-04	0.00E+00	0.00E+00	4.91E-03
2279	634551.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	9.12E-04	1.02E-03	0.00E+00	8.05E-05	1.13E-06	1.03E-03	5.03E-03	9.12E-04	1.99E-06	0.00E+00	1.19E-08	1.56E-04	0.00E+00	0.00E+00	5.03E-03
2280	634571.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	9.47E-04	1.06E-03	0.00E+00	8.24E-05	1.16E-06	1.07E-03	5.16E-03	9.47E-04	2.04E-06	0.00E+00	1.23E-08	1.61E-04	0.00E+00	0.00E+00	5.16E-03
2281	634591.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	9.84E-04	1.11E-03	0.00E+00	8.45E-05	1.19E-06	1.11E-03	5.29E-03	9.84E-04	2.09E-06	0.00E+00	1.27E-08	1.67E-04	0.00E+00	0.00E+00	5.29E-03
2282	634611.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.15E-03	0.00E+00	8.67E-05	1.22E-06	1.15E-03	5.43E-03	1.02E-03	2.15E-06	0.00E+00	1.32E-08	1.73E-04	0.00E+00	0.00E+00	5.43E-03
2283	634631.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	8.90E-05	1.25E-06	1.19E-03	5.58E-03	1.06E-03	2.21E-06	0.00E+00	1.37E-08	1.79E-04	0.00E+00	0.00E+00	5.58E-03
2284	634651.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	9.16E-05	1.28E-06	1.24E-03	5.75E-03	1.11E-03	2.27E-06	0.00E+00	1.43E-08	1.86E-04	0.00E+00	0.00E+00	5.75E-03
2285	634671.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	9.42E-05	1.32E-06	1.29E-03	5.92E-03	1.15E-03	2.33E-06	0.00E+00	1.48E-08	1.93E-04	0.00E+00	0.00E+00	5.92E-03
2286	634711.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.40E-03	0.00E+00	1.00E-04	1.39E-06	1.39E-03	6.29E-03	1.24E-03	2.48E-06	0.00E+00	1.62E-08	2.07E-04	0.00E+00	0.00E+00	6.29E-03
2287	634731.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.03E-04	1.44E-06	1.45E-03	6.50E-03	1.29E-03	2.56E-06	0.00E+00	1.69E-08	2.15E-04	0.00E+00	0.00E+00	6.50E-03
2288	634751.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	1.07E-04	1.48E-06	1.50E-03	6.72E-03	1.35E-03	2.65E-06	0.00E+00	1.77E-08	2.24E-04	0.00E+00	0.00E+00	6.72E-03
2289	634771.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.58E-03	0.00E+00	1.11E-04	1.54E-06	1.56E-03	6.95E-03	1.40E-03	2.75E-06	0.00E+00	1.86E-08	2.32E-04	0.00E+00	0.00E+00	6.95E-03
2290	634791.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.64E-03	0.00E+00	1.15E-04	1.59E-06	1.63E-03	7.21E-03	1.46E-03	2.86E-06	0.00E+00	1.96E-08	2.42E-04	0.00E+00	0.00E+00	7.21E-03
2291	634811.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.72E-03	0.00E+00	1.19E-04	1.66E-06	1.70E-03	7.48E-03	1.53E-03	2.99E-06	0.00E+00	2.07E-08	2.52E-04	0.00E+00	0.00E+00	7.48E-03
2292	634831.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.79E-03	0.00E+00	1.24E-04	1.73E-06	1.78E-03	7.77E-03	1.60E-03	3.12E-06	0.00E+00	2.19E-08	2.63E-04	0.00E+00	0.00E+00	7.77E-03
2293	634851.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-03	1.88E-03	0.00E+00	1.29E-04	1.81E-06	1.86E-03	8.08E-03	1.67E-03	3.28E-06	0.00E+00	2.32E-08	2.74E-04	0.00E+00	0.00E+00	8.08E-03
2294	634871.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-03	1.97E-03	0.00E+00	1.34E-04	1.89E-06	1.95E-03	8.42E-03	1.75E-03	3.45E-06	0.00E+00	2.47E-08	2.87E-04	0.00E+00	0.00E+00	8.42E-03
2295	634271.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	5.95E-04	6.68E-04	0.00E+00	6.34E-05	8.42E-07	6.89E-04	3.91E-03	5.95E-04	1.46E-06	0.00E+00	7.90E-09	1.06E-04	0.00E+00	0.00E+00	3.91E-03
2296	634291.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-04	6.84E-04	0.00E+00	6.44E-05	8.62E-07	7.04E-04	3.97E-03	6.09E-04	1.50E-06	0.00E+00	8.12E-09	1.08E-04	0.00E+00	0.00E+00	3.97E-03
2297	634311.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	6.23E-04	7.00E-04	0.00E+00	6.54E-05	8.82E-07	7.20E-04	4.03E-03	6.23E-04	1.54E-06	0.00E+00	8.35E-09	1.11E-04	0.00E+00	0.00E+00	4.03E-03
2298	634331.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	6.39E-04	7.17E-04	0.00E+00	6.65E-05	9.03E-07	7.37E-04	4.10E-03	6.39E-04	1.57E-06	0.00E+00	8.59E-09	1.13E-04	0.00E+00	0.00E+00	4.10E-03
2299	634351.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-04	7.36E-04	0.00E+00	6.76E-05	9.24E-07	7.55E-04	4.17E-03	6.55E-04	1.61E-06	0.00E+00	8.85E-09	1.16E-04	0.00E+00	0.00E+00	4.17E-03
2300	634371.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-04	7.56E-04	0.00E+00	6.88E-05	9.46E-07	7.75E-04	4.24E-03	6.73E-04	1.65E-06	0.00E+00	9.11E-09	1.18E-04	0.00E+00	0.00E+00	4.24E-03
2301	634391.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	6.93E-04	7.78E-04	0.00E+00	7.00E-05	9.69E-07	7.96E-04	4.32E-03	6.93E-04	1.69E-06	0.00E+00	9.38E-09	1.21E-04	0.00E+00	0.00E+00	4.32E-03
2302	634411.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	7.13E-04	8.01E-04	0.00E+00	7.12E-05	9.92E-07	8.18E-04	4.40E-03	7.13E-04	1.73E-06	0.00E+00	9.67E-09	1.25E-04	0.00E+00	0.00E+00	4.40E-03
2303	634431.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	7.36E-04	8.26E-04	0.00E+00	7.25E-05	1.02E-06	8.42E-04	4.49E-03	7.36E-04	1.78E-06	0.00E+00	9.97E-09	1.28E-04	0.00E+00	0.00E+00	4.49E-03
2304	634451.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-04	8.53E-04	0.00E+00	7.39E-05	1.04E-06	8.68E-04	4.58E-03	7.60E-04	1.82E-06	0.00E+00	1.03E-08	1.32E-04	0.00E+00	0.00E+00	4.58E-03
2305	634471.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	7.85E-04	8.82E-04	0.00E+00	7.53E-05	1.07E-06	8.96E-04	4.68E-03	7.85E-04	1.87E-06	0.00E+00	1.06E-08	1.36E-04	0.00E+00	0.00E+00	4.68E-03
2306	634491.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	8.13E-04	9.13E-04	0.00E+00	7.68E-05	1.09E-06	9.26E-04	4.78E-03	8.13E-04	1.92E-06	0.00E+00	1.10E-08	1.40E-04	0.00E+00	0.00E+00	4.78E-03
2307	634511.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	8.42E-04	9.46E-04	0.00E+00	7.85E-05	1.12E-06	9.57E-04	4.88E-03	8.42E-04	1.96E-06	0.00E+00	1.13E-08	1.45E-04	0.00E+00	0.00E+00	4.88E-03
2308	634531.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-04	9.81E-04	0.00E+00	8.01E-05	1.15E-06	9.91E-04	4.99E-03	8.73E-04	2.01E-06	0.00E+00	1.17E-08	1.50E-04	0.00E+00	0.00E+00	4.99E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2309	634551.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-04	1.02E-03	0.00E+00	8.19E-05	1.18E-06	1.03E-03	5.10E-03	9.06E-04	2.07E-06	0.00E+00	1.21E-08	1.55E-04	0.00E+00	0.00E+00	5.10E-03
2310	634571.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	9.41E-04	1.06E-03	0.00E+00	8.38E-05	1.21E-06	1.06E-03	5.23E-03	9.41E-04	2.12E-06	0.00E+00	1.26E-08	1.60E-04	0.00E+00	0.00E+00	5.23E-03
2311	634591.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-04	1.10E-03	0.00E+00	8.58E-05	1.24E-06	1.10E-03	5.36E-03	9.78E-04	2.18E-06	0.00E+00	1.30E-08	1.66E-04	0.00E+00	0.00E+00	5.36E-03
2312	634611.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	8.80E-05	1.27E-06	1.15E-03	5.49E-03	1.02E-03	2.24E-06	0.00E+00	1.35E-08	1.72E-04	0.00E+00	0.00E+00	5.49E-03
2313	634631.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	9.02E-05	1.30E-06	1.19E-03	5.64E-03	1.06E-03	2.30E-06	0.00E+00	1.41E-08	1.78E-04	0.00E+00	0.00E+00	5.64E-03
2314	634651.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.24E-03	0.00E+00	9.27E-05	1.34E-06	1.24E-03	5.80E-03	1.10E-03	2.36E-06	0.00E+00	1.46E-08	1.85E-04	0.00E+00	0.00E+00	5.80E-03
2315	634671.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	9.52E-05	1.37E-06	1.29E-03	5.96E-03	1.15E-03	2.43E-06	0.00E+00	1.52E-08	1.92E-04	0.00E+00	0.00E+00	5.96E-03
2316	634691.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.34E-03	0.00E+00	9.80E-05	1.41E-06	1.34E-03	6.14E-03	1.19E-03	2.50E-06	0.00E+00	1.59E-08	1.99E-04	0.00E+00	0.00E+00	6.14E-03
2317	634711.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.40E-03	0.00E+00	1.01E-04	1.45E-06	1.39E-03	6.33E-03	1.24E-03	2.58E-06	0.00E+00	1.66E-08	2.07E-04	0.00E+00	0.00E+00	6.33E-03
2318	634731.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.04E-04	1.49E-06	1.45E-03	6.53E-03	1.29E-03	2.67E-06	0.00E+00	1.73E-08	2.15E-04	0.00E+00	0.00E+00	6.53E-03
2319	634751.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.52E-03	0.00E+00	1.07E-04	1.54E-06	1.51E-03	6.74E-03	1.35E-03	2.76E-06	0.00E+00	1.82E-08	2.24E-04	0.00E+00	0.00E+00	6.74E-03
2320	634771.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.58E-03	0.00E+00	1.11E-04	1.59E-06	1.57E-03	6.97E-03	1.41E-03	2.85E-06	0.00E+00	1.91E-08	2.33E-04	0.00E+00	0.00E+00	6.97E-03
2321	634791.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	1.15E-04	1.65E-06	1.63E-03	7.22E-03	1.47E-03	2.96E-06	0.00E+00	2.01E-08	2.42E-04	0.00E+00	0.00E+00	7.22E-03
2322	634811.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.72E-03	0.00E+00	1.19E-04	1.71E-06	1.71E-03	7.48E-03	1.53E-03	3.08E-06	0.00E+00	2.11E-08	2.53E-04	0.00E+00	0.00E+00	7.48E-03
2323	634831.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.80E-03	0.00E+00	1.24E-04	1.77E-06	1.78E-03	7.77E-03	1.60E-03	3.21E-06	0.00E+00	2.24E-08	2.64E-04	0.00E+00	0.00E+00	7.77E-03
2324	634851.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.89E-03	0.00E+00	1.29E-04	1.85E-06	1.86E-03	8.08E-03	1.68E-03	3.35E-06	0.00E+00	2.37E-08	2.76E-04	0.00E+00	0.00E+00	8.08E-03
2325	634871.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-03	1.98E-03	0.00E+00	1.34E-04	1.93E-06	1.95E-03	8.41E-03	1.76E-03	3.52E-06	0.00E+00	2.52E-08	2.88E-04	0.00E+00	0.00E+00	8.41E-03
2326	634271.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	6.08E-04	6.82E-04	0.00E+00	6.52E-05	8.51E-07	7.04E-04	4.01E-03	6.08E-04	1.48E-06	0.00E+00	7.98E-09	1.08E-04	0.00E+00	0.00E+00	4.01E-03
2327	634291.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	6.20E-04	6.96E-04	0.00E+00	6.62E-05	8.72E-07	7.18E-04	4.07E-03	6.20E-04	1.52E-06	0.00E+00	8.21E-09	1.10E-04	0.00E+00	0.00E+00	4.07E-03
2328	634311.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-04	7.12E-04	0.00E+00	6.73E-05	8.94E-07	7.33E-04	4.14E-03	6.34E-04	1.56E-06	0.00E+00	8.44E-09	1.12E-04	0.00E+00	0.00E+00	4.14E-03
2329	634331.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	6.48E-04	7.28E-04	0.00E+00	6.83E-05	9.16E-07	7.49E-04	4.21E-03	6.48E-04	1.60E-06	0.00E+00	8.69E-09	1.15E-04	0.00E+00	0.00E+00	4.21E-03
2330	634351.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	6.64E-04	7.46E-04	0.00E+00	6.95E-05	9.39E-07	7.67E-04	4.28E-03	6.64E-04	1.64E-06	0.00E+00	8.96E-09	1.17E-04	0.00E+00	0.00E+00	4.28E-03
2331	634371.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-04	7.65E-04	0.00E+00	7.07E-05	9.63E-07	7.85E-04	4.35E-03	6.81E-04	1.68E-06	0.00E+00	9.23E-09	1.20E-04	0.00E+00	0.00E+00	4.35E-03
2332	634391.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-04	7.85E-04	0.00E+00	7.19E-05	9.87E-07	8.05E-04	4.43E-03	6.99E-04	1.72E-06	0.00E+00	9.52E-09	1.23E-04	0.00E+00	0.00E+00	4.43E-03
2333	634411.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	7.19E-04	8.07E-04	0.00E+00	7.31E-05	1.01E-06	8.26E-04	4.51E-03	7.18E-04	1.77E-06	0.00E+00	9.82E-09	1.26E-04	0.00E+00	0.00E+00	4.51E-03
2334	634431.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	7.40E-04	8.31E-04	0.00E+00	7.45E-05	1.04E-06	8.49E-04	4.59E-03	7.40E-04	1.82E-06	0.00E+00	1.01E-08	1.29E-04	0.00E+00	0.00E+00	4.59E-03
2335	634451.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	7.62E-04	8.56E-04	0.00E+00	7.58E-05	1.07E-06	8.74E-04	4.68E-03	7.62E-04	1.87E-06	0.00E+00	1.05E-08	1.33E-04	0.00E+00	0.00E+00	4.68E-03
2336	634471.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-04	8.84E-04	0.00E+00	7.73E-05	1.09E-06	9.00E-04	4.78E-03	7.86E-04	1.92E-06	0.00E+00	1.08E-08	1.36E-04	0.00E+00	0.00E+00	4.78E-03
2337	634491.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	8.13E-04	9.13E-04	0.00E+00	7.88E-05	1.12E-06	9.29E-04	4.88E-03	8.13E-04	1.97E-06	0.00E+00	1.12E-08	1.40E-04	0.00E+00	0.00E+00	4.88E-03
2338	634511.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-04	9.44E-04	0.00E+00	8.04E-05	1.15E-06	9.59E-04	4.97E-03	8.41E-04	2.02E-06	0.00E+00	1.16E-08	1.45E-04	0.00E+00	0.00E+00	4.97E-03
2339	634531.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	8.71E-04	9.78E-04	0.00E+00	8.20E-05	1.18E-06	9.91E-04	5.08E-03	8.71E-04	2.08E-06	0.00E+00	1.20E-08	1.50E-04	0.00E+00	0.00E+00	5.08E-03
2340	634551.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	9.03E-04	1.01E-03	0.00E+00	8.38E-05	1.21E-06	1.03E-03	5.19E-03	9.03E-04	2.14E-06	0.00E+00	1.24E-08	1.55E-04	0.00E+00	0.00E+00	5.19E-03
2341	634571.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	9.37E-04	1.05E-03	0.00E+00	8.56E-05	1.25E-06	1.06E-03	5.32E-03	9.37E-04	2.20E-06	0.00E+00	1.29E-08	1.60E-04	0.00E+00	0.00E+00	5.32E-03
2342	634591.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	9.74E-04	1.09E-03	0.00E+00	8.76E-05	1.28E-06	1.10E-03	5.44E-03	9.73E-04	2.26E-06	0.00E+00	1.33E-08	1.66E-04	0.00E+00	0.00E+00	5.44E-03
2343	634611.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.14E-03	0.00E+00	8.96E-05	1.31E-06	1.14E-03	5.58E-03	1.01E-03	2.32E-06	0.00E+00	1.39E-08	1.71E-04	0.00E+00	0.00E+00	5.58E-03
2344	634631.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	9.18E-05	1.35E-06	1.19E-03	5.72E-03	1.05E-03	2.39E-06	0.00E+00	1.44E-08	1.78E-04	0.00E+00	0.00E+00	5.72E-03
2345	634651.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	9.42E-05	1.39E-06	1.23E-03	5.87E-03	1.10E-03	2.46E-06	0.00E+00	1.50E-08	1.85E-04	0.00E+00	0.00E+00	5.87E-03
2346	634671.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	9.67E-05	1.43E-06	1.28E-03	6.03E-03	1.14E-03	2.53E-06	0.00E+00	1.56E-08	1.92E-04	0.00E+00	0.00E+00	6.03E-03
2347	634691.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.34E-03	0.00E+00	9.93E-05	1.47E-06	1.33E-03	6.20E-03	1.19E-03	2.61E-06	0.00E+00	1.63E-08	1.99E-04	0.00E+00	0.00E+00	6.20E-03
2348	634711.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	1.02E-04	1.51E-06	1.39E-03	6.39E-03	1.24E-03	2.69E-06	0.00E+00	1.70E-08	2.07E-04	0.00E+00	0.00E+00	6.39E-03
2349	634731.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.05E-04	1.56E-06	1.45E-03	6.58E-03	1.29E-03	2.78E-06	0.00E+00	1.78E-08	2.15E-04	0.00E+00	0.00E+00	6.58E-03
2350	634751.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.52E-03	0.00E+00	1.08E-04	1.61E-06	1.51E-03	6.79E-03	1.35E-03	2.87E-06	0.00E+00	1.86E-08	2.24E-04	0.00E+00	0.00E+00	6.79E-03
2351	634771.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.58E-03	0.00E+00	1.12E-04	1.66E-06	1.57E-03	7.02E-03	1.41E-03	2.97E-06	0.00E+00	1.96E-08	2.33E-04	0.00E+00	0.00E+00	7.02E-03
2352	634791.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	1.16E-04	1.71E-06	1.64E-03	7.26E-03	1.47E-03	3.08E-06	0.00E+00	2.06E-08	2.43E-04	0.00E+00	0.00E+00	7.26E-03
2353	634811.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.73E-03	0.00E+00	1.20E-04	1.77E-06	1.71E-03	7.51E-03	1.54E-03	3.20E-06	0.00E+00	2.17E-08	2.53E-04	0.00E+00	0.00E+00	7.51E-03
2354	634831.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.81E-03	0.00E+00	1.24E-04	1.84E-06	1.79E-03	7.79E-03	1.61E-03	3.33E-06	0.00E+00	2.29E-08	2.65E-04	0.00E+00	0.00E+00	7.79E-03
2355	634851.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.89E-03	0.00E+00	1.29E-04	1.91E-06	1.87E-03	8.09E-03	1.68E-03	3.47E-06	0.00E+00	2.43E-08	2.77E-04	0.00E+00	0.00E+00	8.09E-03
2356	634871.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-03	1.99E-03	0.00E+00	1.34E-04	1.99E-06	1.96E-03	8.41E-03	1.77E-03	3.62E-06	0.00E+00	2.58E-08	2.90E-04	0.00E+00	0.00E+00	8.41E-03
2357	634531.7	4295680	NonCancerChronicDerived_InhSoilDermMMilk	8.56E-04	9.59E-04	0.00E+00	7.59E-05	9.37E-07	9.68E-04	4.75E-03	8.56E-04	1.60E-06	0.00E+00	8.79E-09	1.46E-04	0.00E+00	0.00E+00	4.75E-03
2358	634550.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	8.71E-04	9.76E-04	0.00E+00	7.66E-05	9.48E-07	9.83E-04	4.80E-03	8.71E-04	1.62E-06	0.00E+00	8.97E-09	1.48E-04	0.00E+00	0.00E+00	4.80E-03
2359	634571.1	4295661	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-04	1.00E-03	0.00E+00	7.83E-05	9.73E-07	1.01E-03	4.91E-03	8.96E-04	1.66E-06	0.00E+00	9.26E-09	1.53E-04	0.00E+00	0.00E+00	4.91E-03
2360	634773.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.41E-03	0.00E+00	1.02E-04	1.36E-06	1.41E-03	6.43E-03	1.26E-03	2.34E-06	0.00E+00	1.35E-08	2.10E-04	0.00E+00	0.00E+00	6.43E-03
2361	634793.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.46E-03	0.00E+00	1.05E-04	1.42E-06	1.46E-03	6.62E-03	1.30E-03	2.44E-06	0.00E+00	1.41E-08	2.17E-04	0.00E+00	0.00E+00	6.62E-03
2362	634813.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	1.09E-04	1.48E-06	1.50E-03	6.81E-03	1.35E-03	2.55E-06	0.00E+00	1.48E-08	2.24E-04	0.00E+00	0.00E+00	6.81E-03
2363	634833.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.56E-03	0.00E+00	1.12E-04	1.55E-06	1.55E-03	7.02E-03	1.39E-03	2.67E-06	0.00E+00	1.55E-08	2.31E-04	0.00E+00	0.00E+00	7.02E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2364	634853.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.61E-03	0.00E+00	1.15E-04	1.62E-06	1.60E-03	7.23E-03	1.43E-03	2.80E-06	0.00E+00	1.63E-08	2.38E-04	0.00E+00	0.00E+00	7.23E-03
2365	634873.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-03	1.66E-03	0.00E+00	1.19E-04	1.70E-06	1.65E-03	7.45E-03	1.48E-03	2.95E-06	0.00E+00	1.73E-08	2.45E-04	0.00E+00	0.00E+00	7.45E-03
2366	634893.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.71E-03	0.00E+00	1.23E-04	1.78E-06	1.70E-03	7.68E-03	1.52E-03	3.10E-06	0.00E+00	1.83E-08	2.52E-04	0.00E+00	0.00E+00	7.68E-03
2367	634913.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-03	1.76E-03	0.00E+00	1.27E-04	1.86E-06	1.75E-03	7.92E-03	1.57E-03	3.26E-06	0.00E+00	1.94E-08	2.59E-04	0.00E+00	0.00E+00	7.92E-03
2368	634933.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.81E-03	0.00E+00	1.31E-04	1.95E-06	1.80E-03	8.16E-03	1.61E-03	3.43E-06	0.00E+00	2.06E-08	2.67E-04	0.00E+00	0.00E+00	8.16E-03
2369	634953.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.86E-03	0.00E+00	1.35E-04	2.04E-06	1.85E-03	8.42E-03	1.66E-03	3.59E-06	0.00E+00	2.17E-08	2.74E-04	0.00E+00	0.00E+00	8.42E-03
2370	634973.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-03	1.91E-03	0.00E+00	1.39E-04	2.11E-06	1.91E-03	8.68E-03	1.70E-03	3.73E-06	0.00E+00	2.27E-08	2.82E-04	0.00E+00	0.00E+00	8.68E-03
2371	634993.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-03	1.97E-03	0.00E+00	1.44E-04	2.18E-06	1.96E-03	8.95E-03	1.75E-03	3.86E-06	0.00E+00	2.36E-08	2.89E-04	0.00E+00	0.00E+00	8.95E-03
2372	635013.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-03	2.02E-03	0.00E+00	1.48E-04	2.24E-06	2.02E-03	9.21E-03	1.80E-03	3.96E-06	0.00E+00	2.43E-08	2.97E-04	0.00E+00	0.00E+00	9.21E-03
2373	635033.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-03	2.08E-03	0.00E+00	1.53E-04	2.28E-06	2.07E-03	9.48E-03	1.85E-03	4.04E-06	0.00E+00	2.48E-08	3.05E-04	0.00E+00	0.00E+00	9.48E-03
2374	635053.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.13E-03	0.00E+00	1.57E-04	2.31E-06	2.13E-03	9.73E-03	1.90E-03	4.09E-06	0.00E+00	2.53E-08	3.13E-04	0.00E+00	0.00E+00	9.73E-03
2375	635073.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-03	2.19E-03	0.00E+00	1.61E-04	2.34E-06	2.18E-03	9.97E-03	1.95E-03	4.14E-06	0.00E+00	2.58E-08	3.21E-04	0.00E+00	0.00E+00	9.97E-03
2376	634793.2	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.37E-03	0.00E+00	1.01E-04	1.39E-06	1.37E-03	6.32E-03	1.22E-03	2.40E-06	0.00E+00	1.35E-08	2.05E-04	0.00E+00	0.00E+00	6.32E-03
2377	634773.2	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.34E-03	0.00E+00	9.86E-05	1.34E-06	1.34E-03	6.19E-03	1.20E-03	2.29E-06	0.00E+00	1.29E-08	2.01E-04	0.00E+00	0.00E+00	6.19E-03
2378	634793.2	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.38E-03	0.00E+00	1.01E-04	1.40E-06	1.38E-03	6.37E-03	1.23E-03	2.40E-06	0.00E+00	1.35E-08	2.07E-04	0.00E+00	0.00E+00	6.37E-03
2379	634773.2	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.36E-03	0.00E+00	9.93E-05	1.34E-06	1.35E-03	6.24E-03	1.21E-03	2.30E-06	0.00E+00	1.29E-08	2.03E-04	0.00E+00	0.00E+00	6.24E-03
2380	634793.2	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	1.02E-04	1.40E-06	1.40E-03	6.41E-03	1.25E-03	2.40E-06	0.00E+00	1.36E-08	2.08E-04	0.00E+00	0.00E+00	6.41E-03
2381	634773.2	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.37E-03	0.00E+00	1.00E-04	1.34E-06	1.37E-03	6.28E-03	1.22E-03	2.30E-06	0.00E+00	1.30E-08	2.04E-04	0.00E+00	0.00E+00	6.28E-03
2382	634793.2	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.41E-03	0.00E+00	1.03E-04	1.40E-06	1.41E-03	6.46E-03	1.26E-03	2.41E-06	0.00E+00	1.37E-08	2.10E-04	0.00E+00	0.00E+00	6.46E-03
2383	634773.2	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.38E-03	0.00E+00	1.01E-04	1.35E-06	1.38E-03	6.33E-03	1.23E-03	2.31E-06	0.00E+00	1.31E-08	2.06E-04	0.00E+00	0.00E+00	6.33E-03
2384	634793.2	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.43E-03	0.00E+00	1.04E-04	1.40E-06	1.42E-03	6.51E-03	1.27E-03	2.41E-06	0.00E+00	1.38E-08	2.12E-04	0.00E+00	0.00E+00	6.51E-03
2385	634773.2	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	1.01E-04	1.35E-06	1.39E-03	6.37E-03	1.25E-03	2.32E-06	0.00E+00	1.33E-08	2.08E-04	0.00E+00	0.00E+00	6.37E-03
2386	634793.2	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.44E-03	0.00E+00	1.04E-04	1.41E-06	1.44E-03	6.56E-03	1.29E-03	2.42E-06	0.00E+00	1.39E-08	2.14E-04	0.00E+00	0.00E+00	6.56E-03
2387	634773.2	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	9.60E-05	1.33E-06	1.29E-03	6.03E-03	1.15E-03	2.28E-06	0.00E+00	1.26E-08	1.94E-04	0.00E+00	0.00E+00	6.03E-03
2388	634793.2	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.33E-03	0.00E+00	9.87E-05	1.37E-06	1.33E-03	6.19E-03	1.18E-03	2.36E-06	0.00E+00	1.32E-08	1.99E-04	0.00E+00	0.00E+00	6.19E-03
2389	634773.2	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	9.66E-05	1.33E-06	1.30E-03	6.07E-03	1.16E-03	2.28E-06	0.00E+00	1.27E-08	1.96E-04	0.00E+00	0.00E+00	6.07E-03
2390	634793.2	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.34E-03	0.00E+00	9.94E-05	1.38E-06	1.34E-03	6.24E-03	1.19E-03	2.38E-06	0.00E+00	1.33E-08	2.01E-04	0.00E+00	0.00E+00	6.24E-03
2391	634773.2	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.32E-03	0.00E+00	9.73E-05	1.33E-06	1.32E-03	6.11E-03	1.17E-03	2.29E-06	0.00E+00	1.28E-08	1.97E-04	0.00E+00	0.00E+00	6.11E-03
2392	634793.2	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.35E-03	0.00E+00	1.00E-04	1.39E-06	1.35E-03	6.28E-03	1.21E-03	2.39E-06	0.00E+00	1.34E-08	2.03E-04	0.00E+00	0.00E+00	6.28E-03
2393	634773.2	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.33E-03	0.00E+00	9.79E-05	1.34E-06	1.33E-03	6.15E-03	1.19E-03	2.29E-06	0.00E+00	1.28E-08	1.99E-04	0.00E+00	0.00E+00	6.15E-03
2394	634268.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-04	8.84E-04	0.00E+00	7.69E-05	9.10E-07	9.02E-04	4.76E-03	7.89E-04	1.54E-06	0.00E+00	7.89E-09	1.37E-04	0.00E+00	0.00E+00	4.76E-03
2395	634288.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	8.03E-04	9.00E-04	0.00E+00	7.84E-05	9.33E-07	9.19E-04	4.86E-03	8.03E-04	1.58E-06	0.00E+00	8.13E-09	1.39E-04	0.00E+00	0.00E+00	4.86E-03
2396	634308.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	8.18E-04	9.17E-04	0.00E+00	8.01E-05	9.58E-07	9.36E-04	4.95E-03	8.18E-04	1.62E-06	0.00E+00	8.37E-09	1.41E-04	0.00E+00	0.00E+00	4.95E-03
2397	634328.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	8.34E-04	9.34E-04	0.00E+00	8.17E-05	9.83E-07	9.54E-04	5.05E-03	8.34E-04	1.67E-06	0.00E+00	8.63E-09	1.44E-04	0.00E+00	0.00E+00	5.05E-03
2398	634348.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-04	9.52E-04	0.00E+00	8.34E-05	1.01E-06	9.73E-04	5.15E-03	8.50E-04	1.71E-06	0.00E+00	8.91E-09	1.46E-04	0.00E+00	0.00E+00	5.15E-03
2399	634368.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	8.66E-04	9.71E-04	0.00E+00	8.52E-05	1.04E-06	9.92E-04	5.26E-03	8.66E-04	1.76E-06	0.00E+00	9.20E-09	1.49E-04	0.00E+00	0.00E+00	5.26E-03
2400	634388.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	8.83E-04	9.90E-04	0.00E+00	8.71E-05	1.07E-06	1.01E-03	5.36E-03	8.83E-04	1.82E-06	0.00E+00	9.50E-09	1.52E-04	0.00E+00	0.00E+00	5.36E-03
2401	634408.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	9.01E-04	1.01E-03	0.00E+00	8.90E-05	1.10E-06	1.03E-03	5.48E-03	9.01E-04	1.87E-06	0.00E+00	9.82E-09	1.54E-04	0.00E+00	0.00E+00	5.48E-03
2402	634428.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	9.20E-04	1.03E-03	0.00E+00	9.09E-05	1.13E-06	1.05E-03	5.59E-03	9.20E-04	1.93E-06	0.00E+00	1.02E-08	1.57E-04	0.00E+00	0.00E+00	5.59E-03
2403	634448.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	9.39E-04	1.05E-03	0.00E+00	9.30E-05	1.16E-06	1.08E-03	5.71E-03	9.39E-04	1.99E-06	0.00E+00	1.05E-08	1.60E-04	0.00E+00	0.00E+00	5.71E-03
2404	634468.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	9.59E-04	1.08E-03	0.00E+00	9.51E-05	1.20E-06	1.10E-03	5.84E-03	9.59E-04	2.05E-06	0.00E+00	1.09E-08	1.64E-04	0.00E+00	0.00E+00	5.84E-03
2405	634488.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	9.81E-04	1.10E-03	0.00E+00	9.72E-05	1.23E-06	1.12E-03	5.97E-03	9.81E-04	2.12E-06	0.00E+00	1.13E-08	1.67E-04	0.00E+00	0.00E+00	5.97E-03
2406	634508.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.13E-03	0.00E+00	9.95E-05	1.27E-06	1.15E-03	6.10E-03	1.00E-03	2.19E-06	0.00E+00	1.17E-08	1.71E-04	0.00E+00	0.00E+00	6.10E-03
2407	634528.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	1.02E-04	1.32E-06	1.18E-03	6.23E-03	1.03E-03	2.27E-06	0.00E+00	1.22E-08	1.74E-04	0.00E+00	0.00E+00	6.23E-03
2408	634548.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	1.04E-04	1.36E-06	1.21E-03	6.37E-03	1.05E-03	2.34E-06	0.00E+00	1.27E-08	1.78E-04	0.00E+00	0.00E+00	6.37E-03
2409	634568.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	1.07E-04	1.40E-06	1.24E-03	6.52E-03	1.08E-03	2.43E-06	0.00E+00	1.32E-08	1.83E-04	0.00E+00	0.00E+00	6.52E-03
2410	634588.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	1.09E-04	1.45E-06	1.27E-03	6.67E-03	1.11E-03	2.52E-06	0.00E+00	1.37E-08	1.87E-04	0.00E+00	0.00E+00	6.67E-03
2411	634608.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	1.12E-04	1.50E-06	1.30E-03	6.83E-03	1.14E-03	2.61E-06	0.00E+00	1.43E-08	1.92E-04	0.00E+00	0.00E+00	6.83E-03
2412	634628.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	1.15E-04	1.56E-06	1.34E-03	6.99E-03	1.17E-03	2.71E-06	0.00E+00	1.49E-08	1.97E-04	0.00E+00	0.00E+00	6.99E-03
2413	634648.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.35E-03	0.00E+00	1.17E-04	1.61E-06	1.38E-03	7.16E-03	1.20E-03	2.81E-06	0.00E+00	1.56E-08	2.02E-04	0.00E+00	0.00E+00	7.16E-03
2414	634668.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.40E-03	0.00E+00	1.20E-04	1.68E-06	1.42E-03	7.34E-03	1.24E-03	2.92E-06	0.00E+00	1.63E-08	2.08E-04	0.00E+00	0.00E+00	7.34E-03
2415	634688.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	1.24E-04	1.74E-06	1.47E-03	7.53E-03	1.28E-03	3.04E-06	0.00E+00	1.71E-08	2.14E-04	0.00E+00	0.00E+00	7.53E-03
2416	634708.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.49E-03	0.00E+00	1.27E-04	1.81E-06	1.52E-03	7.73E-03	1.33E-03	3.17E-06	0.00E+00	1.79E-08	2.22E-04	0.00E+00	0.00E+00	7.73E-03
2417	634728.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.55E-03	0.00E+00	1.30E-04	1.89E-06	1.57E-03	7.94E-03	1.38E-03	3.31E-06	0.00E+00	1.88E-08	2.29E-04	0.00E+00	0.00E+00	7.94E-03
2418	634748.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.61E-03	0.00E+00	1.34E-04	1.97E-06	1.63E-03	8.17E-03	1.43E-03	3.45E-06	0.00E+00	1.97E-08	2.38E-04	0.00E+00	0.00E+00	8.17E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2419	634768.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.67E-03	0.00E+00	1.38E-04	2.05E-06	1.69E-03	8.40E-03	1.49E-03	3.61E-06	0.00E+00	2.08E-08	2.47E-04	0.00E+00	0.00E+00	8.40E-03
2420	634788.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.74E-03	0.00E+00	1.42E-04	2.14E-06	1.76E-03	8.65E-03	1.55E-03	3.78E-06	0.00E+00	2.19E-08	2.56E-04	0.00E+00	0.00E+00	8.65E-03
2421	634808.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-03	1.82E-03	0.00E+00	1.46E-04	2.24E-06	1.83E-03	8.91E-03	1.62E-03	3.96E-06	0.00E+00	2.31E-08	2.67E-04	0.00E+00	0.00E+00	8.91E-03
2422	634828.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.90E-03	0.00E+00	1.50E-04	2.35E-06	1.91E-03	9.18E-03	1.69E-03	4.16E-06	0.00E+00	2.45E-08	2.79E-04	0.00E+00	0.00E+00	9.18E-03
2423	634848.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-03	2.00E-03	0.00E+00	1.54E-04	2.46E-06	2.00E-03	9.47E-03	1.77E-03	4.37E-06	0.00E+00	2.59E-08	2.91E-04	0.00E+00	0.00E+00	9.47E-03
2424	634868.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-03	2.09E-03	0.00E+00	1.59E-04	2.59E-06	2.09E-03	9.77E-03	1.86E-03	4.59E-06	0.00E+00	2.75E-08	3.05E-04	0.00E+00	0.00E+00	9.77E-03
2425	634268.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	8.15E-04	9.13E-04	0.00E+00	7.78E-05	9.20E-07	9.30E-04	4.83E-03	8.15E-04	1.55E-06	0.00E+00	7.95E-09	1.41E-04	0.00E+00	0.00E+00	4.83E-03
2426	634288.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-04	9.30E-04	0.00E+00	7.95E-05	9.44E-07	9.48E-04	4.93E-03	8.31E-04	1.59E-06	0.00E+00	8.19E-09	1.43E-04	0.00E+00	0.00E+00	4.93E-03
2427	634308.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	8.47E-04	9.48E-04	0.00E+00	8.11E-05	9.69E-07	9.66E-04	5.03E-03	8.47E-04	1.64E-06	0.00E+00	8.44E-09	1.46E-04	0.00E+00	0.00E+00	5.03E-03
2428	634328.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	8.63E-04	9.67E-04	0.00E+00	8.29E-05	9.95E-07	9.86E-04	5.13E-03	8.63E-04	1.68E-06	0.00E+00	8.70E-09	1.48E-04	0.00E+00	0.00E+00	5.13E-03
2429	634348.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	8.81E-04	9.86E-04	0.00E+00	8.47E-05	1.02E-06	1.01E-03	5.24E-03	8.80E-04	1.73E-06	0.00E+00	8.98E-09	1.51E-04	0.00E+00	0.00E+00	5.24E-03
2430	634368.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	8.98E-04	1.01E-03	0.00E+00	8.65E-05	1.05E-06	1.03E-03	5.35E-03	8.98E-04	1.78E-06	0.00E+00	9.27E-09	1.54E-04	0.00E+00	0.00E+00	5.35E-03
2431	634388.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-04	1.03E-03	0.00E+00	8.84E-05	1.08E-06	1.05E-03	5.46E-03	9.16E-04	1.83E-06	0.00E+00	9.58E-09	1.57E-04	0.00E+00	0.00E+00	5.46E-03
2432	634408.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-04	1.05E-03	0.00E+00	9.04E-05	1.11E-06	1.07E-03	5.58E-03	9.35E-04	1.89E-06	0.00E+00	9.90E-09	1.60E-04	0.00E+00	0.00E+00	5.58E-03
2433	634428.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-04	1.07E-03	0.00E+00	9.25E-05	1.14E-06	1.09E-03	5.70E-03	9.55E-04	1.95E-06	0.00E+00	1.02E-08	1.63E-04	0.00E+00	0.00E+00	5.70E-03
2434	634448.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	9.76E-04	1.09E-03	0.00E+00	9.46E-05	1.18E-06	1.12E-03	5.83E-03	9.76E-04	2.01E-06	0.00E+00	1.06E-08	1.66E-04	0.00E+00	0.00E+00	5.83E-03
2435	634468.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	9.97E-04	1.12E-03	0.00E+00	9.68E-05	1.21E-06	1.14E-03	5.96E-03	9.97E-04	2.07E-06	0.00E+00	1.10E-08	1.70E-04	0.00E+00	0.00E+00	5.96E-03
2436	634488.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	9.91E-05	1.25E-06	1.17E-03	6.10E-03	1.02E-03	2.14E-06	0.00E+00	1.14E-08	1.73E-04	0.00E+00	0.00E+00	6.10E-03
2437	634508.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	1.01E-04	1.29E-06	1.19E-03	6.23E-03	1.04E-03	2.21E-06	0.00E+00	1.18E-08	1.77E-04	0.00E+00	0.00E+00	6.23E-03
2438	634528.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	1.04E-04	1.33E-06	1.22E-03	6.37E-03	1.07E-03	2.29E-06	0.00E+00	1.23E-08	1.81E-04	0.00E+00	0.00E+00	6.37E-03
2439	634548.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.23E-03	0.00E+00	1.06E-04	1.38E-06	1.25E-03	6.52E-03	1.09E-03	2.37E-06	0.00E+00	1.28E-08	1.85E-04	0.00E+00	0.00E+00	6.52E-03
2440	634568.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.26E-03	0.00E+00	1.09E-04	1.42E-06	1.28E-03	6.68E-03	1.12E-03	2.45E-06	0.00E+00	1.33E-08	1.89E-04	0.00E+00	0.00E+00	6.68E-03
2441	634588.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	1.12E-04	1.47E-06	1.32E-03	6.84E-03	1.15E-03	2.54E-06	0.00E+00	1.38E-08	1.94E-04	0.00E+00	0.00E+00	6.84E-03
2442	634608.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.33E-03	0.00E+00	1.15E-04	1.52E-06	1.35E-03	7.00E-03	1.18E-03	2.63E-06	0.00E+00	1.44E-08	1.99E-04	0.00E+00	0.00E+00	7.00E-03
2443	634628.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.36E-03	0.00E+00	1.18E-04	1.58E-06	1.39E-03	7.17E-03	1.21E-03	2.73E-06	0.00E+00	1.50E-08	2.04E-04	0.00E+00	0.00E+00	7.17E-03
2444	634648.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	1.21E-04	1.63E-06	1.43E-03	7.35E-03	1.25E-03	2.84E-06	0.00E+00	1.57E-08	2.09E-04	0.00E+00	0.00E+00	7.35E-03
2445	634668.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.24E-04	1.70E-06	1.47E-03	7.54E-03	1.29E-03	2.95E-06	0.00E+00	1.64E-08	2.15E-04	0.00E+00	0.00E+00	7.54E-03
2446	634688.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.49E-03	0.00E+00	1.27E-04	1.76E-06	1.52E-03	7.75E-03	1.33E-03	3.07E-06	0.00E+00	1.71E-08	2.21E-04	0.00E+00	0.00E+00	7.75E-03
2447	634708.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.54E-03	0.00E+00	1.31E-04	1.83E-06	1.57E-03	7.96E-03	1.37E-03	3.20E-06	0.00E+00	1.79E-08	2.28E-04	0.00E+00	0.00E+00	7.96E-03
2448	634728.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.60E-03	0.00E+00	1.34E-04	1.91E-06	1.62E-03	8.18E-03	1.42E-03	3.34E-06	0.00E+00	1.88E-08	2.36E-04	0.00E+00	0.00E+00	8.18E-03
2449	634748.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-03	1.66E-03	0.00E+00	1.38E-04	1.99E-06	1.68E-03	8.41E-03	1.48E-03	3.49E-06	0.00E+00	1.97E-08	2.44E-04	0.00E+00	0.00E+00	8.41E-03
2450	634768.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.72E-03	0.00E+00	1.42E-04	2.08E-06	1.74E-03	8.66E-03	1.53E-03	3.65E-06	0.00E+00	2.08E-08	2.53E-04	0.00E+00	0.00E+00	8.66E-03
2451	634788.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.79E-03	0.00E+00	1.46E-04	2.17E-06	1.81E-03	8.92E-03	1.59E-03	3.82E-06	0.00E+00	2.19E-08	2.63E-04	0.00E+00	0.00E+00	8.92E-03
2452	634808.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.87E-03	0.00E+00	1.51E-04	2.27E-06	1.88E-03	9.20E-03	1.66E-03	4.00E-06	0.00E+00	2.31E-08	2.74E-04	0.00E+00	0.00E+00	9.20E-03
2453	634828.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-03	1.95E-03	0.00E+00	1.55E-04	2.38E-06	1.96E-03	9.49E-03	1.74E-03	4.20E-06	0.00E+00	2.44E-08	2.85E-04	0.00E+00	0.00E+00	9.49E-03
2454	634848.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-03	2.04E-03	0.00E+00	1.60E-04	2.50E-06	2.05E-03	9.79E-03	1.82E-03	4.41E-06	0.00E+00	2.58E-08	2.98E-04	0.00E+00	0.00E+00	9.79E-03
2455	634868.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-03	2.14E-03	0.00E+00	1.65E-04	2.62E-06	2.15E-03	1.01E-02	1.91E-03	4.64E-06	0.00E+00	2.74E-08	3.12E-04	0.00E+00	0.00E+00	1.01E-02
2456	634268.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	6.21E-04	6.97E-04	0.00E+00	6.67E-05	8.54E-07	7.20E-04	4.10E-03	6.21E-04	1.48E-06	0.00E+00	7.98E-09	1.10E-04	0.00E+00	0.00E+00	4.10E-03
2457	634288.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	6.33E-04	7.11E-04	0.00E+00	6.78E-05	8.75E-07	7.33E-04	4.17E-03	6.33E-04	1.52E-06	0.00E+00	8.21E-09	1.12E-04	0.00E+00	0.00E+00	4.17E-03
2458	634308.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	6.46E-04	7.25E-04	0.00E+00	6.89E-05	8.98E-07	7.47E-04	4.23E-03	6.46E-04	1.56E-06	0.00E+00	8.46E-09	1.14E-04	0.00E+00	0.00E+00	4.23E-03
2459	634328.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	6.59E-04	7.40E-04	0.00E+00	7.00E-05	9.21E-07	7.63E-04	4.30E-03	6.59E-04	1.60E-06	0.00E+00	8.71E-09	1.16E-04	0.00E+00	0.00E+00	4.30E-03
2460	634348.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-04	7.57E-04	0.00E+00	7.12E-05	9.45E-07	7.79E-04	4.38E-03	6.74E-04	1.65E-06	0.00E+00	8.98E-09	1.19E-04	0.00E+00	0.00E+00	4.38E-03
2461	634368.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-04	7.74E-04	0.00E+00	7.24E-05	9.70E-07	7.96E-04	4.45E-03	6.89E-04	1.69E-06	0.00E+00	9.26E-09	1.21E-04	0.00E+00	0.00E+00	4.45E-03
2462	634388.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	7.06E-04	7.93E-04	0.00E+00	7.37E-05	9.96E-07	8.15E-04	4.53E-03	7.06E-04	1.74E-06	0.00E+00	9.55E-09	1.24E-04	0.00E+00	0.00E+00	4.53E-03
2463	634408.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	7.25E-04	8.14E-04	0.00E+00	7.50E-05	1.02E-06	8.35E-04	4.61E-03	7.24E-04	1.79E-06	0.00E+00	9.86E-09	1.27E-04	0.00E+00	0.00E+00	4.61E-03
2464	634428.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	7.44E-04	8.36E-04	0.00E+00	7.63E-05	1.05E-06	8.57E-04	4.69E-03	7.44E-04	1.84E-06	0.00E+00	1.02E-08	1.30E-04	0.00E+00	0.00E+00	4.69E-03
2465	634448.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-04	8.60E-04	0.00E+00	7.77E-05	1.08E-06	8.80E-04	4.78E-03	7.65E-04	1.89E-06	0.00E+00	1.05E-08	1.33E-04	0.00E+00	0.00E+00	4.78E-03
2466	634770.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.58E-03	0.00E+00	1.13E-04	1.73E-06	1.57E-03	7.08E-03	1.40E-03	3.10E-06	0.00E+00	2.00E-08	2.33E-04	0.00E+00	0.00E+00	7.08E-03
2467	634468.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	7.88E-04	8.85E-04	0.00E+00	7.91E-05	1.11E-06	9.05E-04	4.88E-03	7.88E-04	1.94E-06	0.00E+00	1.09E-08	1.37E-04	0.00E+00	0.00E+00	4.88E-03
2468	634790.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	1.17E-04	1.79E-06	1.64E-03	7.31E-03	1.47E-03	3.21E-06	0.00E+00	2.10E-08	2.43E-04	0.00E+00	0.00E+00	7.31E-03
2469	634810.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.73E-03	0.00E+00	1.21E-04	1.85E-06	1.71E-03	7.56E-03	1.54E-03	3.33E-06	0.00E+00	2.21E-08	2.54E-04	0.00E+00	0.00E+00	7.56E-03
2470	634830.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.81E-03	0.00E+00	1.25E-04	1.92E-06	1.79E-03	7.83E-03	1.61E-03	3.46E-06	0.00E+00	2.34E-08	2.65E-04	0.00E+00	0.00E+00	7.83E-03
2471	634850.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.90E-03	0.00E+00	1.29E-04	1.99E-06	1.87E-03	8.12E-03	1.69E-03	3.60E-06	0.00E+00	2.47E-08	2.77E-04	0.00E+00	0.00E+00	8.12E-03
2472	634870.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-03	1.99E-03	0.00E+00	1.34E-04	2.07E-06	1.97E-03	8.43E-03	1.77E-03	3.76E-06	0.00E+00	2.63E-08	2.90E-04	0.00E+00	0.00E+00	8.43E-03
2473	634488.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	8.13E-04	9.13E-04	0.00E+00	8.06E-05	1.14E-06	9.31E-04	4.97E-03	8.12E-04	2.00E-06	0.00E+00	1.12E-08	1.41E-04	0.00E+00	0.00E+00	4.97E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2474	634508.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	8.39E-04	9.43E-04	0.00E+00	8.22E-05	1.17E-06	9.60E-04	5.07E-03	8.39E-04	2.06E-06	0.00E+00	1.16E-08	1.45E-04	0.00E+00	0.00E+00	5.07E-03
2475	634528.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-04	9.75E-04	0.00E+00	8.39E-05	1.20E-06	9.91E-04	5.17E-03	8.67E-04	2.12E-06	0.00E+00	1.21E-08	1.49E-04	0.00E+00	0.00E+00	5.17E-03
2476	634548.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	8.98E-04	1.01E-03	0.00E+00	8.56E-05	1.24E-06	1.02E-03	5.29E-03	8.98E-04	2.18E-06	0.00E+00	1.25E-08	1.54E-04	0.00E+00	0.00E+00	5.29E-03
2477	634568.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-04	1.05E-03	0.00E+00	8.74E-05	1.28E-06	1.06E-03	5.40E-03	9.31E-04	2.24E-06	0.00E+00	1.30E-08	1.59E-04	0.00E+00	0.00E+00	5.40E-03
2478	634588.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-04	1.09E-03	0.00E+00	8.93E-05	1.31E-06	1.10E-03	5.53E-03	9.66E-04	2.31E-06	0.00E+00	1.35E-08	1.65E-04	0.00E+00	0.00E+00	5.53E-03
2479	634608.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.13E-03	0.00E+00	9.13E-05	1.35E-06	1.14E-03	5.66E-03	1.00E-03	2.38E-06	0.00E+00	1.40E-08	1.70E-04	0.00E+00	0.00E+00	5.66E-03
2480	634628.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	9.35E-05	1.39E-06	1.18E-03	5.80E-03	1.04E-03	2.45E-06	0.00E+00	1.46E-08	1.76E-04	0.00E+00	0.00E+00	5.80E-03
2481	634648.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	9.57E-05	1.43E-06	1.23E-03	5.94E-03	1.09E-03	2.53E-06	0.00E+00	1.52E-08	1.83E-04	0.00E+00	0.00E+00	5.94E-03
2482	634668.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	9.81E-05	1.47E-06	1.27E-03	6.10E-03	1.13E-03	2.61E-06	0.00E+00	1.58E-08	1.90E-04	0.00E+00	0.00E+00	6.10E-03
2483	634688.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	1.01E-04	1.52E-06	1.33E-03	6.27E-03	1.18E-03	2.69E-06	0.00E+00	1.65E-08	1.98E-04	0.00E+00	0.00E+00	6.27E-03
2484	634708.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.38E-03	0.00E+00	1.03E-04	1.57E-06	1.38E-03	6.44E-03	1.23E-03	2.78E-06	0.00E+00	1.72E-08	2.05E-04	0.00E+00	0.00E+00	6.44E-03
2485	634728.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	1.06E-04	1.61E-06	1.44E-03	6.63E-03	1.28E-03	2.88E-06	0.00E+00	1.80E-08	2.14E-04	0.00E+00	0.00E+00	6.63E-03
2486	634748.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.50E-03	0.00E+00	1.09E-04	1.67E-06	1.50E-03	6.83E-03	1.34E-03	2.97E-06	0.00E+00	1.89E-08	2.22E-04	0.00E+00	0.00E+00	6.83E-03
2487	634268.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	6.40E-04	7.18E-04	0.00E+00	6.85E-05	8.59E-07	7.41E-04	4.21E-03	6.40E-04	1.49E-06	0.00E+00	7.99E-09	1.13E-04	0.00E+00	0.00E+00	4.21E-03
2488	634288.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	6.51E-04	7.31E-04	0.00E+00	6.96E-05	8.81E-07	7.54E-04	4.28E-03	6.51E-04	1.53E-06	0.00E+00	8.22E-09	1.15E-04	0.00E+00	0.00E+00	4.28E-03
2489	634308.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	6.64E-04	7.45E-04	0.00E+00	7.08E-05	9.04E-07	7.68E-04	4.35E-03	6.63E-04	1.57E-06	0.00E+00	8.47E-09	1.17E-04	0.00E+00	0.00E+00	4.35E-03
2490	634328.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-04	7.60E-04	0.00E+00	7.20E-05	9.28E-07	7.83E-04	4.42E-03	6.77E-04	1.61E-06	0.00E+00	8.73E-09	1.19E-04	0.00E+00	0.00E+00	4.42E-03
2491	634348.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	6.91E-04	7.75E-04	0.00E+00	7.32E-05	9.52E-07	7.99E-04	4.49E-03	6.91E-04	1.66E-06	0.00E+00	9.00E-09	1.21E-04	0.00E+00	0.00E+00	4.49E-03
2492	634368.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	7.06E-04	7.92E-04	0.00E+00	7.45E-05	9.78E-07	8.15E-04	4.57E-03	7.05E-04	1.70E-06	0.00E+00	9.28E-09	1.24E-04	0.00E+00	0.00E+00	4.57E-03
2493	634388.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.10E-04	0.00E+00	7.58E-05	1.01E-06	8.33E-04	4.65E-03	7.21E-04	1.75E-06	0.00E+00	9.58E-09	1.26E-04	0.00E+00	0.00E+00	4.65E-03
2494	634408.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	7.39E-04	8.29E-04	0.00E+00	7.71E-05	1.03E-06	8.53E-04	4.73E-03	7.39E-04	1.80E-06	0.00E+00	9.89E-09	1.29E-04	0.00E+00	0.00E+00	4.73E-03
2495	634428.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-04	8.50E-04	0.00E+00	7.85E-05	1.06E-06	8.73E-04	4.82E-03	7.57E-04	1.85E-06	0.00E+00	1.02E-08	1.32E-04	0.00E+00	0.00E+00	4.82E-03
2496	634448.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-04	8.73E-04	0.00E+00	8.00E-05	1.09E-06	8.95E-04	4.91E-03	7.77E-04	1.91E-06	0.00E+00	1.06E-08	1.35E-04	0.00E+00	0.00E+00	4.91E-03
2497	634468.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	7.99E-04	8.97E-04	0.00E+00	8.15E-05	1.12E-06	9.19E-04	5.01E-03	7.99E-04	1.97E-06	0.00E+00	1.09E-08	1.38E-04	0.00E+00	0.00E+00	5.01E-03
2498	634488.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	8.22E-04	9.23E-04	0.00E+00	8.30E-05	1.16E-06	9.44E-04	5.11E-03	8.22E-04	2.03E-06	0.00E+00	1.13E-08	1.42E-04	0.00E+00	0.00E+00	5.11E-03
2499	634508.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	8.47E-04	9.51E-04	0.00E+00	8.46E-05	1.19E-06	9.72E-04	5.20E-03	8.47E-04	2.09E-06	0.00E+00	1.17E-08	1.46E-04	0.00E+00	0.00E+00	5.20E-03
2500	634528.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	8.74E-04	9.82E-04	0.00E+00	8.63E-05	1.23E-06	1.00E-03	5.31E-03	8.74E-04	2.15E-06	0.00E+00	1.21E-08	1.50E-04	0.00E+00	0.00E+00	5.31E-03
2501	634548.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	9.03E-04	1.01E-03	0.00E+00	8.81E-05	1.26E-06	1.03E-03	5.42E-03	9.03E-04	2.22E-06	0.00E+00	1.26E-08	1.55E-04	0.00E+00	0.00E+00	5.42E-03
2502	634568.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-04	1.05E-03	0.00E+00	8.99E-05	1.30E-06	1.07E-03	5.54E-03	9.35E-04	2.29E-06	0.00E+00	1.31E-08	1.60E-04	0.00E+00	0.00E+00	5.54E-03
2503	634588.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	9.68E-04	1.09E-03	0.00E+00	9.18E-05	1.34E-06	1.10E-03	5.66E-03	9.68E-04	2.36E-06	0.00E+00	1.36E-08	1.65E-04	0.00E+00	0.00E+00	5.66E-03
2504	634608.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.13E-03	0.00E+00	9.38E-05	1.38E-06	1.14E-03	5.79E-03	1.00E-03	2.44E-06	0.00E+00	1.41E-08	1.71E-04	0.00E+00	0.00E+00	5.79E-03
2505	634628.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	9.59E-05	1.43E-06	1.18E-03	5.92E-03	1.04E-03	2.52E-06	0.00E+00	1.47E-08	1.77E-04	0.00E+00	0.00E+00	5.92E-03
2506	634648.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	9.82E-05	1.47E-06	1.23E-03	6.07E-03	1.08E-03	2.60E-06	0.00E+00	1.53E-08	1.83E-04	0.00E+00	0.00E+00	6.07E-03
2507	634668.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	1.01E-04	1.52E-06	1.28E-03	6.22E-03	1.13E-03	2.69E-06	0.00E+00	1.60E-08	1.90E-04	0.00E+00	0.00E+00	6.22E-03
2508	634688.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	1.03E-04	1.57E-06	1.33E-03	6.39E-03	1.18E-03	2.78E-06	0.00E+00	1.67E-08	1.98E-04	0.00E+00	0.00E+00	6.39E-03
2509	634708.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.38E-03	0.00E+00	1.06E-04	1.62E-06	1.38E-03	6.56E-03	1.23E-03	2.88E-06	0.00E+00	1.74E-08	2.05E-04	0.00E+00	0.00E+00	6.56E-03
2510	634728.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	1.09E-04	1.68E-06	1.44E-03	6.74E-03	1.28E-03	2.98E-06	0.00E+00	1.83E-08	2.14E-04	0.00E+00	0.00E+00	6.74E-03
2511	634748.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.50E-03	0.00E+00	1.12E-04	1.73E-06	1.50E-03	6.94E-03	1.34E-03	3.08E-06	0.00E+00	1.91E-08	2.23E-04	0.00E+00	0.00E+00	6.94E-03
2512	634768.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.57E-03	0.00E+00	1.15E-04	1.79E-06	1.57E-03	7.15E-03	1.40E-03	3.20E-06	0.00E+00	2.01E-08	2.32E-04	0.00E+00	0.00E+00	7.15E-03
2513	634788.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.64E-03	0.00E+00	1.18E-04	1.85E-06	1.63E-03	7.38E-03	1.46E-03	3.32E-06	0.00E+00	2.11E-08	2.42E-04	0.00E+00	0.00E+00	7.38E-03
2514	634808.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.72E-03	0.00E+00	1.22E-04	1.92E-06	1.71E-03	7.62E-03	1.53E-03	3.44E-06	0.00E+00	2.23E-08	2.53E-04	0.00E+00	0.00E+00	7.62E-03
2515	634828.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.80E-03	0.00E+00	1.26E-04	1.99E-06	1.79E-03	7.88E-03	1.60E-03	3.58E-06	0.00E+00	2.35E-08	2.64E-04	0.00E+00	0.00E+00	7.88E-03
2516	634848.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.89E-03	0.00E+00	1.30E-04	2.06E-06	1.87E-03	8.16E-03	1.68E-03	3.73E-06	0.00E+00	2.49E-08	2.77E-04	0.00E+00	0.00E+00	8.16E-03
2517	634868.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-03	1.99E-03	0.00E+00	1.35E-04	2.14E-06	1.96E-03	8.46E-03	1.77E-03	3.88E-06	0.00E+00	2.64E-08	2.90E-04	0.00E+00	0.00E+00	8.46E-03
2518	634268.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	6.61E-04	7.42E-04	0.00E+00	7.01E-05	8.64E-07	7.65E-04	4.31E-03	6.61E-04	1.49E-06	0.00E+00	7.97E-09	1.17E-04	0.00E+00	0.00E+00	4.31E-03
2519	634288.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-04	7.55E-04	0.00E+00	7.13E-05	8.86E-07	7.78E-04	4.39E-03	6.73E-04	1.53E-06	0.00E+00	8.20E-09	1.19E-04	0.00E+00	0.00E+00	4.39E-03
2520	634308.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-04	7.68E-04	0.00E+00	7.26E-05	9.09E-07	7.92E-04	4.46E-03	6.85E-04	1.57E-06	0.00E+00	8.45E-09	1.20E-04	0.00E+00	0.00E+00	4.46E-03
2521	634328.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-04	7.83E-04	0.00E+00	7.39E-05	9.34E-07	8.07E-04	4.53E-03	6.97E-04	1.62E-06	0.00E+00	8.70E-09	1.22E-04	0.00E+00	0.00E+00	4.53E-03
2522	634348.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-04	7.98E-04	0.00E+00	7.52E-05	9.59E-07	8.22E-04	4.61E-03	7.11E-04	1.66E-06	0.00E+00	8.97E-09	1.25E-04	0.00E+00	0.00E+00	4.61E-03
2523	634368.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	7.25E-04	8.14E-04	0.00E+00	7.65E-05	9.85E-07	8.38E-04	4.69E-03	7.25E-04	1.71E-06	0.00E+00	9.25E-09	1.27E-04	0.00E+00	0.00E+00	4.69E-03
2524	634388.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-04	8.31E-04	0.00E+00	7.79E-05	1.01E-06	8.56E-04	4.78E-03	7.41E-04	1.76E-06	0.00E+00	9.55E-09	1.29E-04	0.00E+00	0.00E+00	4.78E-03
2525	634408.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-04	8.50E-04	0.00E+00	7.93E-05	1.04E-06	8.74E-04	4.86E-03	7.57E-04	1.81E-06	0.00E+00	9.87E-09	1.32E-04	0.00E+00	0.00E+00	4.86E-03
2526	634428.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-04	8.70E-04	0.00E+00	8.08E-05	1.07E-06	8.94E-04	4.95E-03	7.75E-04	1.87E-06	0.00E+00	1.02E-08	1.35E-04	0.00E+00	0.00E+00	4.95E-03
2527	634448.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	7.94E-04	8.91E-04	0.00E+00	8.23E-05	1.10E-06	9.15E-04	5.05E-03	7.94E-04	1.92E-06	0.00E+00	1.05E-08	1.38E-04	0.00E+00	0.00E+00	5.05E-03
2528	634468.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-04	9.14E-04	0.00E+00	8.39E-05	1.14E-06	9.38E-04	5.15E-03	8.14E-04	1.98E-06	0.00E+00	1.09E-08	1.41E-04	0.00E+00	0.00E+00	5.15E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2529	634488.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-04	9.39E-04	0.00E+00	8.55E-05	1.17E-06	9.62E-04	5.25E-03	8.36E-04	2.04E-06	0.00E+00	1.13E-08	1.44E-04	0.00E+00	0.00E+00	5.25E-03
2530	634508.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-04	9.66E-04	0.00E+00	8.72E-05	1.21E-06	9.89E-04	5.35E-03	8.60E-04	2.11E-06	0.00E+00	1.17E-08	1.48E-04	0.00E+00	0.00E+00	5.35E-03
2531	634528.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	8.86E-04	9.95E-04	0.00E+00	8.89E-05	1.24E-06	1.02E-03	5.45E-03	8.86E-04	2.18E-06	0.00E+00	1.21E-08	1.52E-04	0.00E+00	0.00E+00	5.45E-03
2532	634548.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-04	1.03E-03	0.00E+00	9.07E-05	1.28E-06	1.05E-03	5.56E-03	9.14E-04	2.25E-06	0.00E+00	1.26E-08	1.57E-04	0.00E+00	0.00E+00	5.56E-03
2533	634568.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	9.44E-04	1.06E-03	0.00E+00	9.26E-05	1.32E-06	1.08E-03	5.68E-03	9.44E-04	2.32E-06	0.00E+00	1.31E-08	1.61E-04	0.00E+00	0.00E+00	5.68E-03
2534	634588.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	9.76E-04	1.10E-03	0.00E+00	9.46E-05	1.37E-06	1.12E-03	5.81E-03	9.76E-04	2.40E-06	0.00E+00	1.36E-08	1.66E-04	0.00E+00	0.00E+00	5.81E-03
2535	634608.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.14E-03	0.00E+00	9.66E-05	1.41E-06	1.15E-03	5.94E-03	1.01E-03	2.48E-06	0.00E+00	1.41E-08	1.72E-04	0.00E+00	0.00E+00	5.94E-03
2536	634628.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	9.87E-05	1.46E-06	1.19E-03	6.07E-03	1.05E-03	2.57E-06	0.00E+00	1.47E-08	1.78E-04	0.00E+00	0.00E+00	6.07E-03
2537	634648.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	1.01E-04	1.51E-06	1.24E-03	6.22E-03	1.09E-03	2.66E-06	0.00E+00	1.54E-08	1.84E-04	0.00E+00	0.00E+00	6.22E-03
2538	634668.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	1.03E-04	1.56E-06	1.28E-03	6.37E-03	1.13E-03	2.75E-06	0.00E+00	1.60E-08	1.91E-04	0.00E+00	0.00E+00	6.37E-03
2539	634688.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.33E-03	0.00E+00	1.06E-04	1.61E-06	1.33E-03	6.54E-03	1.18E-03	2.85E-06	0.00E+00	1.67E-08	1.98E-04	0.00E+00	0.00E+00	6.54E-03
2540	634708.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.38E-03	0.00E+00	1.09E-04	1.67E-06	1.39E-03	6.71E-03	1.23E-03	2.95E-06	0.00E+00	1.75E-08	2.06E-04	0.00E+00	0.00E+00	6.71E-03
2541	634728.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	1.11E-04	1.73E-06	1.44E-03	6.89E-03	1.28E-03	3.06E-06	0.00E+00	1.83E-08	2.14E-04	0.00E+00	0.00E+00	6.89E-03
2542	634748.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.51E-03	0.00E+00	1.14E-04	1.79E-06	1.51E-03	7.08E-03	1.34E-03	3.18E-06	0.00E+00	1.92E-08	2.23E-04	0.00E+00	0.00E+00	7.08E-03
2543	634768.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.57E-03	0.00E+00	1.17E-04	1.86E-06	1.57E-03	7.29E-03	1.40E-03	3.30E-06	0.00E+00	2.02E-08	2.32E-04	0.00E+00	0.00E+00	7.29E-03
2544	634788.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	1.21E-04	1.92E-06	1.64E-03	7.51E-03	1.46E-03	3.43E-06	0.00E+00	2.12E-08	2.43E-04	0.00E+00	0.00E+00	7.51E-03
2545	634808.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.73E-03	0.00E+00	1.24E-04	2.00E-06	1.72E-03	7.75E-03	1.53E-03	3.57E-06	0.00E+00	2.24E-08	2.54E-04	0.00E+00	0.00E+00	7.75E-03
2546	634828.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.81E-03	0.00E+00	1.28E-04	2.07E-06	1.80E-03	8.01E-03	1.61E-03	3.71E-06	0.00E+00	2.36E-08	2.65E-04	0.00E+00	0.00E+00	8.01E-03
2547	634848.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.90E-03	0.00E+00	1.32E-04	2.15E-06	1.88E-03	8.28E-03	1.69E-03	3.87E-06	0.00E+00	2.50E-08	2.78E-04	0.00E+00	0.00E+00	8.28E-03
2548	634868.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-03	2.00E-03	0.00E+00	1.37E-04	2.24E-06	1.97E-03	8.57E-03	1.77E-03	4.04E-06	0.00E+00	2.65E-08	2.91E-04	0.00E+00	0.00E+00	8.57E-03
2549	634268.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-04	7.68E-04	0.00E+00	7.17E-05	8.70E-07	7.91E-04	4.42E-03	6.85E-04	1.49E-06	0.00E+00	7.93E-09	1.20E-04	0.00E+00	0.00E+00	4.42E-03
2550	634288.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	6.96E-04	7.81E-04	0.00E+00	7.30E-05	8.92E-07	8.04E-04	4.49E-03	6.96E-04	1.53E-06	0.00E+00	8.16E-09	1.22E-04	0.00E+00	0.00E+00	4.49E-03
2551	634308.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-04	7.94E-04	0.00E+00	7.43E-05	9.16E-07	8.18E-04	4.57E-03	7.08E-04	1.58E-06	0.00E+00	8.40E-09	1.24E-04	0.00E+00	0.00E+00	4.57E-03
2552	634328.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-04	8.09E-04	0.00E+00	7.57E-05	9.40E-07	8.33E-04	4.65E-03	7.21E-04	1.62E-06	0.00E+00	8.66E-09	1.26E-04	0.00E+00	0.00E+00	4.65E-03
2553	634348.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-04	8.24E-04	0.00E+00	7.71E-05	9.66E-07	8.49E-04	4.73E-03	7.35E-04	1.67E-06	0.00E+00	8.92E-09	1.28E-04	0.00E+00	0.00E+00	4.73E-03
2554	634368.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	7.49E-04	8.40E-04	0.00E+00	7.85E-05	9.92E-07	8.65E-04	4.82E-03	7.49E-04	1.71E-06	0.00E+00	9.20E-09	1.31E-04	0.00E+00	0.00E+00	4.82E-03
2555	634388.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	7.64E-04	8.57E-04	0.00E+00	8.00E-05	1.02E-06	8.82E-04	4.90E-03	7.64E-04	1.77E-06	0.00E+00	9.50E-09	1.33E-04	0.00E+00	0.00E+00	4.90E-03
2556	634408.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-04	8.75E-04	0.00E+00	8.15E-05	1.05E-06	9.00E-04	4.99E-03	7.80E-04	1.82E-06	0.00E+00	9.81E-09	1.36E-04	0.00E+00	0.00E+00	4.99E-03
2557	634428.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-04	8.94E-04	0.00E+00	8.31E-05	1.08E-06	9.20E-04	5.09E-03	7.97E-04	1.87E-06	0.00E+00	1.01E-08	1.38E-04	0.00E+00	0.00E+00	5.09E-03
2558	634448.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	8.15E-04	9.15E-04	0.00E+00	8.47E-05	1.11E-06	9.40E-04	5.19E-03	8.15E-04	1.93E-06	0.00E+00	1.05E-08	1.41E-04	0.00E+00	0.00E+00	5.19E-03
2559	634468.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	8.35E-04	9.37E-04	0.00E+00	8.63E-05	1.15E-06	9.62E-04	5.29E-03	8.35E-04	1.99E-06	0.00E+00	1.09E-08	1.44E-04	0.00E+00	0.00E+00	5.29E-03
2560	634488.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	8.56E-04	9.61E-04	0.00E+00	8.80E-05	1.18E-06	9.86E-04	5.39E-03	8.56E-04	2.06E-06	0.00E+00	1.12E-08	1.48E-04	0.00E+00	0.00E+00	5.39E-03
2561	634508.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	9.87E-04	0.00E+00	8.98E-05	1.22E-06	1.01E-03	5.50E-03	8.79E-04	2.12E-06	0.00E+00	1.16E-08	1.51E-04	0.00E+00	0.00E+00	5.50E-03
2562	634528.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	9.03E-04	1.01E-03	0.00E+00	9.16E-05	1.26E-06	1.04E-03	5.61E-03	9.03E-04	2.19E-06	0.00E+00	1.21E-08	1.55E-04	0.00E+00	0.00E+00	5.61E-03
2563	634548.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	9.30E-04	1.04E-03	0.00E+00	9.35E-05	1.30E-06	1.07E-03	5.72E-03	9.30E-04	2.27E-06	0.00E+00	1.25E-08	1.59E-04	0.00E+00	0.00E+00	5.72E-03
2564	634568.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	9.59E-04	1.08E-03	0.00E+00	9.55E-05	1.34E-06	1.10E-03	5.84E-03	9.59E-04	2.35E-06	0.00E+00	1.30E-08	1.64E-04	0.00E+00	0.00E+00	5.84E-03
2565	634588.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	9.90E-04	1.11E-03	0.00E+00	9.75E-05	1.39E-06	1.13E-03	5.97E-03	9.90E-04	2.43E-06	0.00E+00	1.36E-08	1.69E-04	0.00E+00	0.00E+00	5.97E-03
2566	634608.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.15E-03	0.00E+00	9.96E-05	1.43E-06	1.17E-03	6.10E-03	1.02E-03	2.51E-06	0.00E+00	1.41E-08	1.74E-04	0.00E+00	0.00E+00	6.10E-03
2567	634628.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	1.02E-04	1.48E-06	1.21E-03	6.24E-03	1.06E-03	2.60E-06	0.00E+00	1.47E-08	1.79E-04	0.00E+00	0.00E+00	6.24E-03
2568	634648.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	1.04E-04	1.54E-06	1.25E-03	6.39E-03	1.10E-03	2.70E-06	0.00E+00	1.53E-08	1.85E-04	0.00E+00	0.00E+00	6.39E-03
2569	634668.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	1.07E-04	1.59E-06	1.30E-03	6.55E-03	1.14E-03	2.80E-06	0.00E+00	1.60E-08	1.92E-04	0.00E+00	0.00E+00	6.55E-03
2570	634688.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.33E-03	0.00E+00	1.09E-04	1.65E-06	1.35E-03	6.71E-03	1.19E-03	2.90E-06	0.00E+00	1.67E-08	1.99E-04	0.00E+00	0.00E+00	6.71E-03
2571	634708.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.39E-03	0.00E+00	1.12E-04	1.71E-06	1.40E-03	6.88E-03	1.23E-03	3.01E-06	0.00E+00	1.75E-08	2.07E-04	0.00E+00	0.00E+00	6.88E-03
2572	634728.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.15E-04	1.77E-06	1.46E-03	7.06E-03	1.29E-03	3.13E-06	0.00E+00	1.83E-08	2.15E-04	0.00E+00	0.00E+00	7.06E-03
2573	634748.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.51E-03	0.00E+00	1.18E-04	1.84E-06	1.52E-03	7.26E-03	1.34E-03	3.26E-06	0.00E+00	1.93E-08	2.24E-04	0.00E+00	0.00E+00	7.26E-03
2574	634768.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.58E-03	0.00E+00	1.21E-04	1.91E-06	1.58E-03	7.46E-03	1.40E-03	3.39E-06	0.00E+00	2.02E-08	2.33E-04	0.00E+00	0.00E+00	7.46E-03
2575	634788.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	1.24E-04	1.99E-06	1.65E-03	7.68E-03	1.47E-03	3.53E-06	0.00E+00	2.13E-08	2.43E-04	0.00E+00	0.00E+00	7.68E-03
2576	634808.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.73E-03	0.00E+00	1.28E-04	2.07E-06	1.73E-03	7.92E-03	1.54E-03	3.68E-06	0.00E+00	2.25E-08	2.54E-04	0.00E+00	0.00E+00	7.92E-03
2577	634828.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-03	1.82E-03	0.00E+00	1.31E-04	2.15E-06	1.81E-03	8.17E-03	1.62E-03	3.84E-06	0.00E+00	2.38E-08	2.66E-04	0.00E+00	0.00E+00	8.17E-03
2578	634848.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-03	1.91E-03	0.00E+00	1.36E-04	2.24E-06	1.89E-03	8.44E-03	1.70E-03	4.00E-06	0.00E+00	2.51E-08	2.79E-04	0.00E+00	0.00E+00	8.44E-03
2579	634868.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-03	2.01E-03	0.00E+00	1.40E-04	2.33E-06	1.99E-03	8.73E-03	1.78E-03	4.18E-06	0.00E+00	2.67E-08	2.92E-04	0.00E+00	0.00E+00	8.73E-03
2580	634268.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	7.10E-04	7.96E-04	0.00E+00	7.32E-05	8.78E-07	8.18E-04	4.51E-03	7.10E-04	1.50E-06	0.00E+00	7.88E-09	1.24E-04	0.00E+00	0.00E+00	4.51E-03
2581	634288.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.09E-04	0.00E+00	7.46E-05	9.00E-07	8.32E-04	4.59E-03	7.22E-04	1.54E-06	0.00E+00	8.11E-09	1.26E-04	0.00E+00	0.00E+00	4.59E-03
2582	634308.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	7.34E-04	8.23E-04	0.00E+00	7.60E-05	9.24E-07	8.46E-04	4.67E-03	7.34E-04	1.58E-06	0.00E+00	8.35E-09	1.28E-04	0.00E+00	0.00E+00	4.67E-03
2583	634328.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-04	8.38E-04	0.00E+00	7.74E-05	9.49E-07	8.62E-04	4.76E-03	7.47E-04	1.63E-06	0.00E+00	8.61E-09	1.30E-04	0.00E+00	0.00E+00	4.76E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2584	634348.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	7.61E-04	8.53E-04	0.00E+00	7.89E-05	9.74E-07	8.77E-04	4.84E-03	7.61E-04	1.67E-06	0.00E+00	8.87E-09	1.32E-04	0.00E+00	0.00E+00	4.84E-03
2585	634368.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-04	8.69E-04	0.00E+00	8.04E-05	1.00E-06	8.94E-04	4.93E-03	7.75E-04	1.72E-06	0.00E+00	9.15E-09	1.35E-04	0.00E+00	0.00E+00	4.93E-03
2586	634388.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-04	8.86E-04	0.00E+00	8.20E-05	1.03E-06	9.11E-04	5.03E-03	7.90E-04	1.77E-06	0.00E+00	9.45E-09	1.37E-04	0.00E+00	0.00E+00	5.03E-03
2587	634408.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	8.06E-04	9.04E-04	0.00E+00	8.36E-05	1.06E-06	9.30E-04	5.12E-03	8.06E-04	1.83E-06	0.00E+00	9.76E-09	1.40E-04	0.00E+00	0.00E+00	5.12E-03
2588	634428.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	8.23E-04	9.23E-04	0.00E+00	8.52E-05	1.09E-06	9.49E-04	5.22E-03	8.23E-04	1.88E-06	0.00E+00	1.01E-08	1.42E-04	0.00E+00	0.00E+00	5.22E-03
2589	634448.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-04	9.44E-04	0.00E+00	8.69E-05	1.12E-06	9.69E-04	5.33E-03	8.41E-04	1.94E-06	0.00E+00	1.04E-08	1.45E-04	0.00E+00	0.00E+00	5.33E-03
2590	634468.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-04	9.65E-04	0.00E+00	8.87E-05	1.16E-06	9.91E-04	5.44E-03	8.60E-04	2.00E-06	0.00E+00	1.08E-08	1.48E-04	0.00E+00	0.00E+00	5.44E-03
2591	634488.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	8.81E-04	9.89E-04	0.00E+00	9.05E-05	1.19E-06	1.01E-03	5.54E-03	8.81E-04	2.07E-06	0.00E+00	1.12E-08	1.52E-04	0.00E+00	0.00E+00	5.54E-03
2592	634508.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	9.03E-04	1.01E-03	0.00E+00	9.24E-05	1.23E-06	1.04E-03	5.65E-03	9.03E-04	2.14E-06	0.00E+00	1.16E-08	1.55E-04	0.00E+00	0.00E+00	5.65E-03
2593	634528.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-04	1.04E-03	0.00E+00	9.43E-05	1.27E-06	1.07E-03	5.77E-03	9.27E-04	2.21E-06	0.00E+00	1.20E-08	1.59E-04	0.00E+00	0.00E+00	5.77E-03
2594	634548.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-04	1.07E-03	0.00E+00	9.63E-05	1.31E-06	1.09E-03	5.89E-03	9.52E-04	2.28E-06	0.00E+00	1.25E-08	1.63E-04	0.00E+00	0.00E+00	5.89E-03
2595	634568.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	9.80E-04	1.10E-03	0.00E+00	9.84E-05	1.36E-06	1.12E-03	6.01E-03	9.80E-04	2.36E-06	0.00E+00	1.30E-08	1.67E-04	0.00E+00	0.00E+00	6.01E-03
2596	634588.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	1.01E-04	1.40E-06	1.16E-03	6.15E-03	1.01E-03	2.45E-06	0.00E+00	1.35E-08	1.72E-04	0.00E+00	0.00E+00	6.15E-03
2597	634608.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	1.03E-04	1.45E-06	1.19E-03	6.28E-03	1.04E-03	2.54E-06	0.00E+00	1.41E-08	1.77E-04	0.00E+00	0.00E+00	6.28E-03
2598	634628.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	1.05E-04	1.50E-06	1.23E-03	6.42E-03	1.08E-03	2.63E-06	0.00E+00	1.47E-08	1.82E-04	0.00E+00	0.00E+00	6.42E-03
2599	634648.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.25E-03	0.00E+00	1.07E-04	1.56E-06	1.27E-03	6.58E-03	1.11E-03	2.73E-06	0.00E+00	1.53E-08	1.88E-04	0.00E+00	0.00E+00	6.58E-03
2600	634668.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.30E-03	0.00E+00	1.10E-04	1.61E-06	1.32E-03	6.73E-03	1.15E-03	2.83E-06	0.00E+00	1.60E-08	1.94E-04	0.00E+00	0.00E+00	6.73E-03
2601	634688.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.35E-03	0.00E+00	1.13E-04	1.68E-06	1.36E-03	6.90E-03	1.20E-03	2.94E-06	0.00E+00	1.67E-08	2.01E-04	0.00E+00	0.00E+00	6.90E-03
2602	634708.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	1.15E-04	1.74E-06	1.42E-03	7.08E-03	1.25E-03	3.06E-06	0.00E+00	1.75E-08	2.09E-04	0.00E+00	0.00E+00	7.08E-03
2603	634728.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.46E-03	0.00E+00	1.18E-04	1.81E-06	1.47E-03	7.26E-03	1.30E-03	3.19E-06	0.00E+00	1.84E-08	2.17E-04	0.00E+00	0.00E+00	7.26E-03
2604	634748.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.52E-03	0.00E+00	1.21E-04	1.88E-06	1.53E-03	7.46E-03	1.35E-03	3.32E-06	0.00E+00	1.93E-08	2.25E-04	0.00E+00	0.00E+00	7.46E-03
2605	634768.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.59E-03	0.00E+00	1.25E-04	1.96E-06	1.60E-03	7.67E-03	1.41E-03	3.46E-06	0.00E+00	2.03E-08	2.35E-04	0.00E+00	0.00E+00	7.67E-03
2606	634788.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-03	1.66E-03	0.00E+00	1.28E-04	2.04E-06	1.67E-03	7.89E-03	1.48E-03	3.61E-06	0.00E+00	2.14E-08	2.45E-04	0.00E+00	0.00E+00	7.89E-03
2607	634808.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.74E-03	0.00E+00	1.32E-04	2.12E-06	1.74E-03	8.13E-03	1.55E-03	3.77E-06	0.00E+00	2.26E-08	2.56E-04	0.00E+00	0.00E+00	8.13E-03
2608	634828.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.83E-03	0.00E+00	1.35E-04	2.21E-06	1.82E-03	8.38E-03	1.62E-03	3.94E-06	0.00E+00	2.40E-08	2.68E-04	0.00E+00	0.00E+00	8.38E-03
2609	634848.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-03	1.92E-03	0.00E+00	1.39E-04	2.31E-06	1.91E-03	8.64E-03	1.71E-03	4.12E-06	0.00E+00	2.54E-08	2.80E-04	0.00E+00	0.00E+00	8.64E-03
2610	634868.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-03	2.02E-03	0.00E+00	1.44E-04	2.41E-06	2.00E-03	8.93E-03	1.79E-03	4.32E-06	0.00E+00	2.70E-08	2.94E-04	0.00E+00	0.00E+00	8.93E-03
2611	634268.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	7.36E-04	8.25E-04	0.00E+00	7.45E-05	8.88E-07	8.46E-04	4.60E-03	7.36E-04	1.51E-06	0.00E+00	7.86E-09	1.28E-04	0.00E+00	0.00E+00	4.60E-03
2612	634288.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	7.49E-04	8.39E-04	0.00E+00	7.60E-05	9.10E-07	8.61E-04	4.69E-03	7.48E-04	1.55E-06	0.00E+00	8.09E-09	1.30E-04	0.00E+00	0.00E+00	4.69E-03
2613	634308.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	7.61E-04	8.53E-04	0.00E+00	7.75E-05	9.34E-07	8.76E-04	4.77E-03	7.61E-04	1.59E-06	0.00E+00	8.33E-09	1.32E-04	0.00E+00	0.00E+00	4.77E-03
2614	634328.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-04	8.69E-04	0.00E+00	7.90E-05	9.59E-07	8.92E-04	4.86E-03	7.75E-04	1.64E-06	0.00E+00	8.58E-09	1.35E-04	0.00E+00	0.00E+00	4.86E-03
2615	634348.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-04	8.85E-04	0.00E+00	8.05E-05	9.85E-07	9.08E-04	4.95E-03	7.89E-04	1.68E-06	0.00E+00	8.85E-09	1.37E-04	0.00E+00	0.00E+00	4.95E-03
2616	634368.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-04	9.01E-04	0.00E+00	8.22E-05	1.01E-06	9.25E-04	5.05E-03	8.04E-04	1.73E-06	0.00E+00	9.13E-09	1.39E-04	0.00E+00	0.00E+00	5.05E-03
2617	634388.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	8.20E-04	9.19E-04	0.00E+00	8.38E-05	1.04E-06	9.43E-04	5.15E-03	8.19E-04	1.78E-06	0.00E+00	9.42E-09	1.42E-04	0.00E+00	0.00E+00	5.15E-03
2618	634408.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-04	9.37E-04	0.00E+00	8.55E-05	1.07E-06	9.62E-04	5.25E-03	8.36E-04	1.84E-06	0.00E+00	9.74E-09	1.44E-04	0.00E+00	0.00E+00	5.25E-03
2619	634428.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	8.53E-04	9.56E-04	0.00E+00	8.73E-05	1.10E-06	9.82E-04	5.35E-03	8.53E-04	1.89E-06	0.00E+00	1.01E-08	1.47E-04	0.00E+00	0.00E+00	5.35E-03
2620	634448.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	8.71E-04	9.77E-04	0.00E+00	8.91E-05	1.13E-06	1.00E-03	5.46E-03	8.71E-04	1.95E-06	0.00E+00	1.04E-08	1.50E-04	0.00E+00	0.00E+00	5.46E-03
2621	634468.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	8.90E-04	9.98E-04	0.00E+00	9.10E-05	1.17E-06	1.02E-03	5.58E-03	8.90E-04	2.02E-06	0.00E+00	1.08E-08	1.53E-04	0.00E+00	0.00E+00	5.58E-03
2622	634488.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-04	1.02E-03	0.00E+00	9.29E-05	1.20E-06	1.05E-03	5.69E-03	9.10E-04	2.08E-06	0.00E+00	1.12E-08	1.56E-04	0.00E+00	0.00E+00	5.69E-03
2623	634508.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	9.32E-04	1.05E-03	0.00E+00	9.49E-05	1.24E-06	1.07E-03	5.81E-03	9.32E-04	2.15E-06	0.00E+00	1.16E-08	1.60E-04	0.00E+00	0.00E+00	5.81E-03
2624	634528.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-04	1.07E-03	0.00E+00	9.70E-05	1.28E-06	1.10E-03	5.93E-03	9.55E-04	2.22E-06	0.00E+00	1.20E-08	1.63E-04	0.00E+00	0.00E+00	5.93E-03
2625	634548.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	9.80E-04	1.10E-03	0.00E+00	9.91E-05	1.33E-06	1.13E-03	6.05E-03	9.80E-04	2.30E-06	0.00E+00	1.25E-08	1.67E-04	0.00E+00	0.00E+00	6.05E-03
2626	634568.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	1.01E-04	1.37E-06	1.16E-03	6.19E-03	1.01E-03	2.38E-06	0.00E+00	1.30E-08	1.71E-04	0.00E+00	0.00E+00	6.19E-03
2627	634588.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.16E-03	0.00E+00	1.04E-04	1.42E-06	1.19E-03	6.32E-03	1.04E-03	2.47E-06	0.00E+00	1.35E-08	1.76E-04	0.00E+00	0.00E+00	6.32E-03
2628	634608.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	1.06E-04	1.47E-06	1.22E-03	6.46E-03	1.07E-03	2.56E-06	0.00E+00	1.41E-08	1.81E-04	0.00E+00	0.00E+00	6.46E-03
2629	634628.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.24E-03	0.00E+00	1.08E-04	1.52E-06	1.26E-03	6.61E-03	1.10E-03	2.65E-06	0.00E+00	1.47E-08	1.86E-04	0.00E+00	0.00E+00	6.61E-03
2630	634648.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	1.11E-04	1.58E-06	1.30E-03	6.77E-03	1.14E-03	2.76E-06	0.00E+00	1.54E-08	1.92E-04	0.00E+00	0.00E+00	6.77E-03
2631	634668.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	1.14E-04	1.64E-06	1.34E-03	6.93E-03	1.18E-03	2.86E-06	0.00E+00	1.61E-08	1.98E-04	0.00E+00	0.00E+00	6.93E-03
2632	634688.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.37E-03	0.00E+00	1.16E-04	1.70E-06	1.39E-03	7.10E-03	1.22E-03	2.98E-06	0.00E+00	1.68E-08	2.04E-04	0.00E+00	0.00E+00	7.10E-03
2633	634708.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	1.19E-04	1.77E-06	1.44E-03	7.29E-03	1.27E-03	3.10E-06	0.00E+00	1.76E-08	2.12E-04	0.00E+00	0.00E+00	7.29E-03
2634	634728.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.48E-03	0.00E+00	1.22E-04	1.84E-06	1.50E-03	7.48E-03	1.32E-03	3.23E-06	0.00E+00	1.85E-08	2.20E-04	0.00E+00	0.00E+00	7.48E-03
2635	634748.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.54E-03	0.00E+00	1.25E-04	1.91E-06	1.56E-03	7.68E-03	1.37E-03	3.37E-06	0.00E+00	1.95E-08	2.28E-04	0.00E+00	0.00E+00	7.68E-03
2636	634768.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.61E-03	0.00E+00	1.29E-04	1.99E-06	1.62E-03	7.90E-03	1.43E-03	3.52E-06	0.00E+00	2.05E-08	2.38E-04	0.00E+00	0.00E+00	7.90E-03
2637	634788.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.68E-03	0.00E+00	1.32E-04	2.08E-06	1.69E-03	8.12E-03	1.50E-03	3.68E-06	0.00E+00	2.16E-08	2.48E-04	0.00E+00	0.00E+00	8.12E-03
2638	634808.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-03	1.76E-03	0.00E+00	1.36E-04	2.17E-06	1.76E-03	8.36E-03	1.56E-03	3.85E-06	0.00E+00	2.29E-08	2.58E-04	0.00E+00	0.00E+00	8.36E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2639	634828.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-03	1.84E-03	0.00E+00	1.40E-04	2.27E-06	1.84E-03	8.62E-03	1.64E-03	4.03E-06	0.00E+00	2.42E-08	2.70E-04	0.00E+00	0.00E+00	8.62E-03
2640	634848.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-03	1.94E-03	0.00E+00	1.44E-04	2.37E-06	1.93E-03	8.89E-03	1.72E-03	4.23E-06	0.00E+00	2.57E-08	2.83E-04	0.00E+00	0.00E+00	8.89E-03
2641	634868.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-03	2.04E-03	0.00E+00	1.48E-04	2.48E-06	2.03E-03	9.17E-03	1.81E-03	4.44E-06	0.00E+00	2.73E-08	2.97E-04	0.00E+00	0.00E+00	9.17E-03
2642	634268.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	7.62E-04	8.54E-04	0.00E+00	7.58E-05	8.99E-07	8.74E-04	4.69E-03	7.62E-04	1.52E-06	0.00E+00	7.86E-09	1.32E-04	0.00E+00	0.00E+00	4.69E-03
2643	634288.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	7.76E-04	8.69E-04	0.00E+00	7.73E-05	9.22E-07	8.90E-04	4.77E-03	7.76E-04	1.56E-06	0.00E+00	8.09E-09	1.35E-04	0.00E+00	0.00E+00	4.77E-03
2644	634308.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-04	8.85E-04	0.00E+00	7.88E-05	9.46E-07	9.06E-04	4.87E-03	7.90E-04	1.61E-06	0.00E+00	8.33E-09	1.37E-04	0.00E+00	0.00E+00	4.87E-03
2645	634328.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-04	9.01E-04	0.00E+00	8.04E-05	9.71E-07	9.23E-04	4.96E-03	8.04E-04	1.65E-06	0.00E+00	8.59E-09	1.39E-04	0.00E+00	0.00E+00	4.96E-03
2646	634348.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	8.19E-04	9.18E-04	0.00E+00	8.21E-05	9.97E-07	9.40E-04	5.06E-03	8.19E-04	1.70E-06	0.00E+00	8.86E-09	1.41E-04	0.00E+00	0.00E+00	5.06E-03
2647	634368.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	8.35E-04	9.35E-04	0.00E+00	8.38E-05	1.02E-06	9.58E-04	5.16E-03	8.35E-04	1.75E-06	0.00E+00	9.14E-09	1.44E-04	0.00E+00	0.00E+00	5.16E-03
2648	634388.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-04	9.54E-04	0.00E+00	8.55E-05	1.05E-06	9.77E-04	5.26E-03	8.51E-04	1.80E-06	0.00E+00	9.44E-09	1.47E-04	0.00E+00	0.00E+00	5.26E-03
2649	634408.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-04	9.73E-04	0.00E+00	8.73E-05	1.08E-06	9.96E-04	5.37E-03	8.68E-04	1.85E-06	0.00E+00	9.76E-09	1.49E-04	0.00E+00	0.00E+00	5.37E-03
2650	634428.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	8.85E-04	9.92E-04	0.00E+00	8.92E-05	1.11E-06	1.02E-03	5.48E-03	8.85E-04	1.91E-06	0.00E+00	1.01E-08	1.52E-04	0.00E+00	0.00E+00	5.48E-03
2651	634448.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-04	1.01E-03	0.00E+00	9.11E-05	1.15E-06	1.04E-03	5.59E-03	9.04E-04	1.97E-06	0.00E+00	1.04E-08	1.55E-04	0.00E+00	0.00E+00	5.59E-03
2652	634468.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-04	1.04E-03	0.00E+00	9.31E-05	1.18E-06	1.06E-03	5.71E-03	9.23E-04	2.03E-06	0.00E+00	1.08E-08	1.58E-04	0.00E+00	0.00E+00	5.71E-03
2653	634488.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	9.44E-04	1.06E-03	0.00E+00	9.52E-05	1.22E-06	1.08E-03	5.83E-03	9.44E-04	2.10E-06	0.00E+00	1.12E-08	1.61E-04	0.00E+00	0.00E+00	5.83E-03
2654	634508.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-04	1.08E-03	0.00E+00	9.73E-05	1.26E-06	1.11E-03	5.95E-03	9.66E-04	2.17E-06	0.00E+00	1.16E-08	1.65E-04	0.00E+00	0.00E+00	5.95E-03
2655	634528.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-04	1.11E-03	0.00E+00	9.95E-05	1.30E-06	1.14E-03	6.08E-03	9.89E-04	2.24E-06	0.00E+00	1.21E-08	1.68E-04	0.00E+00	0.00E+00	6.08E-03
2656	634548.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.14E-03	0.00E+00	1.02E-04	1.34E-06	1.16E-03	6.22E-03	1.01E-03	2.32E-06	0.00E+00	1.26E-08	1.72E-04	0.00E+00	0.00E+00	6.22E-03
2657	634568.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	1.04E-04	1.39E-06	1.19E-03	6.36E-03	1.04E-03	2.40E-06	0.00E+00	1.31E-08	1.77E-04	0.00E+00	0.00E+00	6.36E-03
2658	634588.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	1.07E-04	1.43E-06	1.23E-03	6.50E-03	1.07E-03	2.49E-06	0.00E+00	1.36E-08	1.81E-04	0.00E+00	0.00E+00	6.50E-03
2659	634608.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	1.09E-04	1.48E-06	1.26E-03	6.65E-03	1.10E-03	2.58E-06	0.00E+00	1.42E-08	1.86E-04	0.00E+00	0.00E+00	6.65E-03
2660	634628.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	1.12E-04	1.54E-06	1.30E-03	6.80E-03	1.13E-03	2.68E-06	0.00E+00	1.48E-08	1.91E-04	0.00E+00	0.00E+00	6.80E-03
2661	634648.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	1.14E-04	1.59E-06	1.34E-03	6.97E-03	1.17E-03	2.78E-06	0.00E+00	1.55E-08	1.96E-04	0.00E+00	0.00E+00	6.97E-03
2662	634668.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.35E-03	0.00E+00	1.17E-04	1.66E-06	1.38E-03	7.14E-03	1.21E-03	2.89E-06	0.00E+00	1.62E-08	2.02E-04	0.00E+00	0.00E+00	7.14E-03
2663	634688.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	1.20E-04	1.72E-06	1.42E-03	7.32E-03	1.25E-03	3.01E-06	0.00E+00	1.69E-08	2.09E-04	0.00E+00	0.00E+00	7.32E-03
2664	634708.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.23E-04	1.79E-06	1.47E-03	7.51E-03	1.29E-03	3.14E-06	0.00E+00	1.78E-08	2.16E-04	0.00E+00	0.00E+00	7.51E-03
2665	634728.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.51E-03	0.00E+00	1.26E-04	1.86E-06	1.53E-03	7.71E-03	1.34E-03	3.27E-06	0.00E+00	1.87E-08	2.24E-04	0.00E+00	0.00E+00	7.71E-03
2666	634748.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.57E-03	0.00E+00	1.30E-04	1.94E-06	1.59E-03	7.92E-03	1.40E-03	3.42E-06	0.00E+00	1.96E-08	2.32E-04	0.00E+00	0.00E+00	7.92E-03
2667	634768.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.64E-03	0.00E+00	1.33E-04	2.03E-06	1.65E-03	8.15E-03	1.46E-03	3.57E-06	0.00E+00	2.07E-08	2.41E-04	0.00E+00	0.00E+00	8.15E-03
2668	634788.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.71E-03	0.00E+00	1.37E-04	2.11E-06	1.72E-03	8.38E-03	1.52E-03	3.74E-06	0.00E+00	2.18E-08	2.51E-04	0.00E+00	0.00E+00	8.38E-03
2669	634808.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-03	1.78E-03	0.00E+00	1.41E-04	2.21E-06	1.79E-03	8.63E-03	1.59E-03	3.91E-06	0.00E+00	2.30E-08	2.62E-04	0.00E+00	0.00E+00	8.63E-03
2670	634828.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.87E-03	0.00E+00	1.45E-04	2.31E-06	1.87E-03	8.89E-03	1.66E-03	4.10E-06	0.00E+00	2.44E-08	2.74E-04	0.00E+00	0.00E+00	8.89E-03
2671	634848.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-03	1.96E-03	0.00E+00	1.49E-04	2.42E-06	1.96E-03	9.16E-03	1.74E-03	4.31E-06	0.00E+00	2.59E-08	2.86E-04	0.00E+00	0.00E+00	9.16E-03
2672	634868.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-03	2.06E-03	0.00E+00	1.53E-04	2.54E-06	2.06E-03	9.46E-03	1.83E-03	4.53E-06	0.00E+00	2.75E-08	3.00E-04	0.00E+00	0.00E+00	9.46E-03
2673	635810.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	6.79E-03	7.59E-03	0.00E+00	8.09E-04	1.15E-05	7.99E-03	4.74E-02	6.79E-03	1.88E-05	0.00E+00	6.11E-08	1.08E-03	0.00E+00	0.00E+00	4.74E-02
2674	635830.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-03	7.51E-03	0.00E+00	8.32E-04	1.07E-05	7.95E-03	4.86E-02	6.72E-03	1.73E-05	0.00E+00	5.63E-08	1.07E-03	0.00E+00	0.00E+00	4.86E-02
2675	635850.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	6.64E-03	7.42E-03	0.00E+00	8.54E-04	9.88E-06	7.91E-03	4.97E-02	6.64E-03	1.59E-05	0.00E+00	5.20E-08	1.06E-03	0.00E+00	0.00E+00	4.97E-02
2676	635870.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-03	7.31E-03	0.00E+00	8.74E-04	9.14E-06	7.85E-03	5.08E-02	6.55E-03	1.47E-05	0.00E+00	4.80E-08	1.05E-03	0.00E+00	0.00E+00	5.08E-02
2677	635890.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	6.45E-03	7.20E-03	0.00E+00	8.91E-04	8.47E-06	7.77E-03	5.16E-02	6.45E-03	1.35E-05	0.00E+00	4.44E-08	1.03E-03	0.00E+00	0.00E+00	5.16E-02
2678	635910.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-03	7.08E-03	0.00E+00	9.04E-04	7.86E-06	7.69E-03	5.23E-02	6.34E-03	1.25E-05	0.00E+00	4.12E-08	1.02E-03	0.00E+00	0.00E+00	5.23E-02
2679	635930.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	6.23E-03	6.95E-03	0.00E+00	9.12E-04	7.30E-06	7.59E-03	5.27E-02	6.23E-03	1.15E-05	0.00E+00	3.82E-08	1.01E-03	0.00E+00	0.00E+00	5.27E-02
2680	635950.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	6.11E-03	6.82E-03	0.00E+00	9.14E-04	6.79E-06	7.48E-03	5.28E-02	6.11E-03	1.07E-05	0.00E+00	3.55E-08	9.93E-04	0.00E+00	0.00E+00	5.28E-02
2681	635970.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	5.99E-03	6.68E-03	0.00E+00	9.10E-04	6.32E-06	7.35E-03	5.27E-02	5.99E-03	9.89E-06	0.00E+00	3.31E-08	9.81E-04	0.00E+00	0.00E+00	5.27E-02
2682	635990.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-03	6.55E-03	0.00E+00	9.02E-04	5.89E-06	7.22E-03	5.23E-02	5.87E-03	9.17E-06	0.00E+00	3.08E-08	9.68E-04	0.00E+00	0.00E+00	5.23E-02
2683	636010.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	5.74E-03	6.40E-03	0.00E+00	8.89E-04	5.48E-06	7.07E-03	5.17E-02	5.74E-03	8.49E-06	0.00E+00	2.87E-08	9.56E-04	0.00E+00	0.00E+00	5.17E-02
2684	636030.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	5.60E-03	6.25E-03	0.00E+00	8.72E-04	5.10E-06	6.91E-03	5.08E-02	5.60E-03	7.87E-06	0.00E+00	2.68E-08	9.44E-04	0.00E+00	0.00E+00	5.08E-02
2685	636050.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-03	6.09E-03	0.00E+00	8.51E-04	4.75E-06	6.73E-03	4.97E-02	5.46E-03	7.28E-06	0.00E+00	2.50E-08	9.31E-04	0.00E+00	0.00E+00	4.97E-02
2686	636070.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	5.30E-03	5.91E-03	0.00E+00	8.27E-04	4.41E-06	6.54E-03	4.85E-02	5.30E-03	6.73E-06	0.00E+00	2.33E-08	9.17E-04	0.00E+00	0.00E+00	4.85E-02
2687	636090.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-03	5.73E-03	0.00E+00	8.00E-04	4.10E-06	6.34E-03	4.71E-02	5.14E-03	6.22E-06	0.00E+00	2.18E-08	9.02E-04	0.00E+00	0.00E+00	4.71E-02
2688	634255.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	8.27E-04	9.26E-04	0.00E+00	7.76E-05	9.14E-07	9.42E-04	4.83E-03	8.27E-04	1.54E-06	0.00E+00	7.85E-09	1.42E-04	0.00E+00	0.00E+00	4.83E-03
2689	634305.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-04	9.73E-04	0.00E+00	8.18E-05	9.74E-07	9.89E-04	5.08E-03	8.69E-04	1.64E-06	0.00E+00	8.46E-09	1.49E-04	0.00E+00	0.00E+00	5.08E-03
2690	634355.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-04	1.02E-03	0.00E+00	8.63E-05	1.04E-06	1.04E-03	5.35E-03	9.14E-04	1.76E-06	0.00E+00	9.15E-09	1.56E-04	0.00E+00	0.00E+00	5.35E-03
2691	634405.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	9.63E-04	1.08E-03	0.00E+00	9.13E-05	1.12E-06	1.10E-03	5.65E-03	9.63E-04	1.90E-06	0.00E+00	9.93E-09	1.64E-04	0.00E+00	0.00E+00	5.65E-03
2692	634455.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	9.68E-05	1.20E-06	1.16E-03	5.97E-03	1.02E-03	2.05E-06	0.00E+00	1.08E-08	1.73E-04	0.00E+00	0.00E+00	5.97E-03
2693	634505.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	1.03E-04	1.30E-06	1.23E-03	6.32E-03	1.08E-03	2.22E-06	0.00E+00	1.18E-08	1.82E-04	0.00E+00	0.00E+00	6.32E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2694	634555.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	1.09E-04	1.41E-06	1.30E-03	6.70E-03	1.14E-03	2.41E-06	0.00E+00	1.30E-08	1.93E-04	0.00E+00	0.00E+00	6.70E-03
2695	634605.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.37E-03	0.00E+00	1.16E-04	1.53E-06	1.39E-03	7.13E-03	1.22E-03	2.64E-06	0.00E+00	1.44E-08	2.04E-04	0.00E+00	0.00E+00	7.13E-03
2696	634655.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.47E-03	0.00E+00	1.24E-04	1.67E-06	1.49E-03	7.59E-03	1.31E-03	2.90E-06	0.00E+00	1.59E-08	2.18E-04	0.00E+00	0.00E+00	7.59E-03
2697	634705.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.59E-03	0.00E+00	1.33E-04	1.84E-06	1.61E-03	8.12E-03	1.41E-03	3.20E-06	0.00E+00	1.78E-08	2.35E-04	0.00E+00	0.00E+00	8.12E-03
2698	634755.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.73E-03	0.00E+00	1.43E-04	2.04E-06	1.75E-03	8.72E-03	1.54E-03	3.57E-06	0.00E+00	2.01E-08	2.55E-04	0.00E+00	0.00E+00	8.72E-03
2699	634805.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-03	1.91E-03	0.00E+00	1.54E-04	2.28E-06	1.93E-03	9.41E-03	1.70E-03	4.00E-06	0.00E+00	2.28E-08	2.80E-04	0.00E+00	0.00E+00	9.41E-03
2700	634855.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.13E-03	0.00E+00	1.67E-04	2.57E-06	2.14E-03	1.02E-02	1.90E-03	4.53E-06	0.00E+00	2.62E-08	3.11E-04	0.00E+00	0.00E+00	1.02E-02
2701	634255.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-04	9.89E-04	0.00E+00	7.90E-05	9.24E-07	1.00E-03	4.95E-03	8.84E-04	1.54E-06	0.00E+00	7.95E-09	1.51E-04	0.00E+00	0.00E+00	4.95E-03
2702	634305.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	9.32E-04	1.04E-03	0.00E+00	8.35E-05	9.85E-07	1.06E-03	5.22E-03	9.32E-04	1.65E-06	0.00E+00	8.55E-09	1.59E-04	0.00E+00	0.00E+00	5.22E-03
2703	634355.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	9.87E-04	1.10E-03	0.00E+00	8.84E-05	1.05E-06	1.12E-03	5.51E-03	9.87E-04	1.77E-06	0.00E+00	9.22E-09	1.67E-04	0.00E+00	0.00E+00	5.51E-03
2704	634405.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.17E-03	0.00E+00	9.37E-05	1.13E-06	1.18E-03	5.83E-03	1.05E-03	1.91E-06	0.00E+00	9.97E-09	1.77E-04	0.00E+00	0.00E+00	5.83E-03
2705	634455.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	9.96E-05	1.22E-06	1.25E-03	6.19E-03	1.11E-03	2.06E-06	0.00E+00	1.08E-08	1.86E-04	0.00E+00	0.00E+00	6.19E-03
2706	634505.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	1.06E-04	1.32E-06	1.33E-03	6.57E-03	1.18E-03	2.23E-06	0.00E+00	1.18E-08	1.97E-04	0.00E+00	0.00E+00	6.57E-03
2707	634555.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.41E-03	0.00E+00	1.13E-04	1.43E-06	1.43E-03	7.00E-03	1.26E-03	2.42E-06	0.00E+00	1.29E-08	2.10E-04	0.00E+00	0.00E+00	7.00E-03
2708	634605.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	1.21E-04	1.55E-06	1.53E-03	7.48E-03	1.35E-03	2.65E-06	0.00E+00	1.42E-08	2.25E-04	0.00E+00	0.00E+00	7.48E-03
2709	634655.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.63E-03	0.00E+00	1.30E-04	1.70E-06	1.64E-03	8.00E-03	1.45E-03	2.91E-06	0.00E+00	1.57E-08	2.40E-04	0.00E+00	0.00E+00	8.00E-03
2710	634705.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-03	1.76E-03	0.00E+00	1.40E-04	1.87E-06	1.77E-03	8.59E-03	1.57E-03	3.21E-06	0.00E+00	1.75E-08	2.58E-04	0.00E+00	0.00E+00	8.59E-03
2711	634755.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-03	1.92E-03	0.00E+00	1.51E-04	2.07E-06	1.93E-03	9.27E-03	1.71E-03	3.57E-06	0.00E+00	1.96E-08	2.80E-04	0.00E+00	0.00E+00	9.27E-03
2712	634805.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-03	2.11E-03	0.00E+00	1.64E-04	2.32E-06	2.12E-03	1.01E-02	1.88E-03	4.00E-06	0.00E+00	2.22E-08	3.06E-04	0.00E+00	0.00E+00	1.01E-02
2713	634855.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-03	2.34E-03	0.00E+00	1.79E-04	2.61E-06	2.35E-03	1.10E-02	2.09E-03	4.53E-06	0.00E+00	2.52E-08	3.40E-04	0.00E+00	0.00E+00	1.10E-02
2714	634255.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-04	1.04E-03	0.00E+00	7.95E-05	9.15E-07	1.04E-03	5.00E-03	9.27E-04	1.52E-06	0.00E+00	7.86E-09	1.57E-04	0.00E+00	0.00E+00	5.00E-03
2715	634305.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-04	1.10E-03	0.00E+00	8.42E-05	9.77E-07	1.11E-03	5.29E-03	9.82E-04	1.63E-06	0.00E+00	8.43E-09	1.66E-04	0.00E+00	0.00E+00	5.29E-03
2716	634355.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	8.92E-05	1.05E-06	1.18E-03	5.60E-03	1.04E-03	1.74E-06	0.00E+00	9.07E-09	1.76E-04	0.00E+00	0.00E+00	5.60E-03
2717	634405.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	9.48E-05	1.12E-06	1.25E-03	5.93E-03	1.11E-03	1.87E-06	0.00E+00	9.79E-09	1.86E-04	0.00E+00	0.00E+00	5.93E-03
2718	634455.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	1.01E-04	1.21E-06	1.33E-03	6.30E-03	1.18E-03	2.02E-06	0.00E+00	1.06E-08	1.97E-04	0.00E+00	0.00E+00	6.30E-03
2719	634505.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	1.08E-04	1.30E-06	1.42E-03	6.71E-03	1.27E-03	2.19E-06	0.00E+00	1.15E-08	2.10E-04	0.00E+00	0.00E+00	6.71E-03
2720	634555.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.52E-03	0.00E+00	1.15E-04	1.42E-06	1.53E-03	7.18E-03	1.36E-03	2.38E-06	0.00E+00	1.26E-08	2.25E-04	0.00E+00	0.00E+00	7.18E-03
2721	634605.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	1.24E-04	1.54E-06	1.65E-03	7.70E-03	1.47E-03	2.60E-06	0.00E+00	1.39E-08	2.43E-04	0.00E+00	0.00E+00	7.70E-03
2722	634655.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.79E-03	0.00E+00	1.33E-04	1.69E-06	1.79E-03	8.29E-03	1.60E-03	2.86E-06	0.00E+00	1.53E-08	2.62E-04	0.00E+00	0.00E+00	8.29E-03
2723	634705.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-03	1.94E-03	0.00E+00	1.44E-04	1.86E-06	1.95E-03	8.94E-03	1.74E-03	3.15E-06	0.00E+00	1.69E-08	2.84E-04	0.00E+00	0.00E+00	8.94E-03
2724	634755.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.13E-03	0.00E+00	1.56E-04	2.07E-06	2.13E-03	9.68E-03	1.90E-03	3.50E-06	0.00E+00	1.88E-08	3.09E-04	0.00E+00	0.00E+00	9.68E-03
2725	634805.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-03	2.34E-03	0.00E+00	1.70E-04	2.31E-06	2.34E-03	1.05E-02	2.09E-03	3.91E-06	0.00E+00	2.10E-08	3.39E-04	0.00E+00	0.00E+00	1.05E-02
2726	634855.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-03	2.60E-03	0.00E+00	1.87E-04	2.60E-06	2.60E-03	1.16E-02	2.32E-03	4.43E-06	0.00E+00	2.40E-08	3.75E-04	0.00E+00	0.00E+00	1.16E-02
2727	634255.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-04	1.07E-03	0.00E+00	7.92E-05	9.00E-07	1.07E-03	5.01E-03	9.54E-04	1.49E-06	0.00E+00	7.70E-09	1.61E-04	0.00E+00	0.00E+00	5.01E-03
2728	634305.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	8.39E-05	9.61E-07	1.14E-03	5.30E-03	1.01E-03	1.59E-06	0.00E+00	8.25E-09	1.71E-04	0.00E+00	0.00E+00	5.30E-03
2729	634355.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	8.90E-05	1.03E-06	1.21E-03	5.61E-03	1.08E-03	1.71E-06	0.00E+00	8.88E-09	1.81E-04	0.00E+00	0.00E+00	5.61E-03
2730	634405.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	9.46E-05	1.11E-06	1.29E-03	5.96E-03	1.15E-03	1.83E-06	0.00E+00	9.58E-09	1.93E-04	0.00E+00	0.00E+00	5.96E-03
2731	634455.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.38E-03	0.00E+00	1.01E-04	1.19E-06	1.38E-03	6.35E-03	1.24E-03	1.98E-06	0.00E+00	1.04E-08	2.05E-04	0.00E+00	0.00E+00	6.35E-03
2732	634505.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.49E-03	0.00E+00	1.08E-04	1.29E-06	1.49E-03	6.77E-03	1.33E-03	2.14E-06	0.00E+00	1.13E-08	2.20E-04	0.00E+00	0.00E+00	6.77E-03
2733	634555.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.60E-03	0.00E+00	1.16E-04	1.40E-06	1.60E-03	7.24E-03	1.43E-03	2.33E-06	0.00E+00	1.23E-08	2.36E-04	0.00E+00	0.00E+00	7.24E-03
2734	634605.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-03	1.74E-03	0.00E+00	1.24E-04	1.53E-06	1.74E-03	7.79E-03	1.56E-03	2.55E-06	0.00E+00	1.34E-08	2.56E-04	0.00E+00	0.00E+00	7.79E-03
2735	634655.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-03	1.90E-03	0.00E+00	1.34E-04	1.68E-06	1.89E-03	8.40E-03	1.70E-03	2.80E-06	0.00E+00	1.46E-08	2.78E-04	0.00E+00	0.00E+00	8.40E-03
2736	634705.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-03	2.07E-03	0.00E+00	1.45E-04	1.85E-06	2.06E-03	9.08E-03	1.85E-03	3.08E-06	0.00E+00	1.61E-08	3.01E-04	0.00E+00	0.00E+00	9.08E-03
2737	634755.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-03	2.29E-03	0.00E+00	1.58E-04	2.05E-06	2.27E-03	9.88E-03	2.04E-03	3.43E-06	0.00E+00	1.80E-08	3.31E-04	0.00E+00	0.00E+00	9.88E-03
2738	634805.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-03	2.54E-03	0.00E+00	1.72E-04	2.29E-06	2.52E-03	1.08E-02	2.26E-03	3.84E-06	0.00E+00	2.04E-08	3.65E-04	0.00E+00	0.00E+00	1.08E-02
2739	634855.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-03	2.83E-03	0.00E+00	1.89E-04	2.58E-06	2.81E-03	1.19E-02	2.53E-03	4.34E-06	0.00E+00	2.33E-08	4.06E-04	0.00E+00	0.00E+00	1.19E-02
2740	634905.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-03	3.19E-03	0.00E+00	2.09E-04	2.93E-06	3.15E-03	1.31E-02	2.85E-03	4.94E-06	0.00E+00	2.68E-08	4.55E-04	0.00E+00	0.00E+00	1.31E-02
2741	634955.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.65E-03	0.00E+00	2.33E-04	3.36E-06	3.60E-03	1.46E-02	3.26E-03	5.67E-06	0.00E+00	3.09E-08	5.19E-04	0.00E+00	0.00E+00	1.46E-02
2742	634255.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	9.63E-04	1.08E-03	0.00E+00	7.86E-05	8.94E-07	1.08E-03	4.99E-03	9.63E-04	1.47E-06	0.00E+00	7.59E-09	1.63E-04	0.00E+00	0.00E+00	4.99E-03
2743	634305.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	8.33E-05	9.56E-07	1.15E-03	5.28E-03	1.03E-03	1.58E-06	0.00E+00	8.14E-09	1.73E-04	0.00E+00	0.00E+00	5.28E-03
2744	634355.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	8.84E-05	1.02E-06	1.22E-03	5.59E-03	1.09E-03	1.69E-06	0.00E+00	8.75E-09	1.83E-04	0.00E+00	0.00E+00	5.59E-03
2745	634405.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	9.40E-05	1.10E-06	1.31E-03	5.94E-03	1.17E-03	1.82E-06	0.00E+00	9.41E-09	1.95E-04	0.00E+00	0.00E+00	5.94E-03
2746	634455.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	1.00E-04	1.19E-06	1.40E-03	6.33E-03	1.25E-03	1.96E-06	0.00E+00	1.01E-08	2.08E-04	0.00E+00	0.00E+00	6.33E-03
2747	634505.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	1.07E-04	1.28E-06	1.50E-03	6.75E-03	1.35E-03	2.12E-06	0.00E+00	1.09E-08	2.23E-04	0.00E+00	0.00E+00	6.75E-03
2748	634555.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.63E-03	0.00E+00	1.15E-04	1.40E-06	1.63E-03	7.23E-03	1.46E-03	2.31E-06	0.00E+00	1.18E-08	2.40E-04	0.00E+00	0.00E+00	7.23E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2749	634605.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.77E-03	0.00E+00	1.24E-04	1.52E-06	1.77E-03	7.78E-03	1.58E-03	2.52E-06	0.00E+00	1.28E-08	2.60E-04	0.00E+00	0.00E+00	7.78E-03
2750	634655.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-03	1.93E-03	0.00E+00	1.33E-04	1.67E-06	1.92E-03	8.39E-03	1.73E-03	2.76E-06	0.00E+00	1.41E-08	2.82E-04	0.00E+00	0.00E+00	8.39E-03
2751	634705.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-03	2.11E-03	0.00E+00	1.44E-04	1.83E-06	2.09E-03	9.06E-03	1.88E-03	3.04E-06	0.00E+00	1.56E-08	3.06E-04	0.00E+00	0.00E+00	9.06E-03
2752	634755.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-03	2.33E-03	0.00E+00	1.57E-04	2.03E-06	2.31E-03	9.87E-03	2.08E-03	3.38E-06	0.00E+00	1.76E-08	3.36E-04	0.00E+00	0.00E+00	9.87E-03
2753	634805.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-03	2.59E-03	0.00E+00	1.72E-04	2.27E-06	2.57E-03	1.08E-02	2.32E-03	3.78E-06	0.00E+00	1.99E-08	3.73E-04	0.00E+00	0.00E+00	1.08E-02
2754	634855.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-03	2.91E-03	0.00E+00	1.89E-04	2.54E-06	2.87E-03	1.19E-02	2.60E-03	4.24E-06	0.00E+00	2.24E-08	4.17E-04	0.00E+00	0.00E+00	1.19E-02
2755	634905.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-03	3.29E-03	0.00E+00	2.09E-04	2.87E-06	3.24E-03	1.32E-02	2.94E-03	4.79E-06	0.00E+00	2.54E-08	4.69E-04	0.00E+00	0.00E+00	1.32E-02
2756	634955.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-03	3.77E-03	0.00E+00	2.33E-04	3.27E-06	3.70E-03	1.47E-02	3.36E-03	5.48E-06	0.00E+00	2.94E-08	5.34E-04	0.00E+00	0.00E+00	1.47E-02
2757	634255.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	9.47E-04	1.06E-03	0.00E+00	7.82E-05	8.95E-07	1.06E-03	4.96E-03	9.47E-04	1.48E-06	0.00E+00	7.52E-09	1.61E-04	0.00E+00	0.00E+00	4.96E-03
2758	634305.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	8.28E-05	9.56E-07	1.13E-03	5.24E-03	1.01E-03	1.58E-06	0.00E+00	8.02E-09	1.70E-04	0.00E+00	0.00E+00	5.24E-03
2759	634355.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	8.79E-05	1.02E-06	1.20E-03	5.55E-03	1.07E-03	1.69E-06	0.00E+00	8.55E-09	1.80E-04	0.00E+00	0.00E+00	5.55E-03
2760	634405.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	9.34E-05	1.10E-06	1.28E-03	5.89E-03	1.14E-03	1.81E-06	0.00E+00	9.13E-09	1.91E-04	0.00E+00	0.00E+00	5.89E-03
2761	634455.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.37E-03	0.00E+00	9.97E-05	1.18E-06	1.37E-03	6.28E-03	1.22E-03	1.95E-06	0.00E+00	9.77E-09	2.04E-04	0.00E+00	0.00E+00	6.28E-03
2762	634505.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.47E-03	0.00E+00	1.07E-04	1.28E-06	1.47E-03	6.71E-03	1.32E-03	2.11E-06	0.00E+00	1.05E-08	2.18E-04	0.00E+00	0.00E+00	6.71E-03
2763	634555.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.59E-03	0.00E+00	1.14E-04	1.39E-06	1.59E-03	7.19E-03	1.42E-03	2.28E-06	0.00E+00	1.14E-08	2.35E-04	0.00E+00	0.00E+00	7.19E-03
2764	634605.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.72E-03	0.00E+00	1.23E-04	1.51E-06	1.72E-03	7.72E-03	1.54E-03	2.49E-06	0.00E+00	1.25E-08	2.53E-04	0.00E+00	0.00E+00	7.72E-03
2765	634655.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-03	1.87E-03	0.00E+00	1.33E-04	1.64E-06	1.87E-03	8.33E-03	1.67E-03	2.72E-06	0.00E+00	1.39E-08	2.74E-04	0.00E+00	0.00E+00	8.33E-03
2766	634705.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-03	2.04E-03	0.00E+00	1.44E-04	1.80E-06	2.04E-03	9.01E-03	1.83E-03	2.99E-06	0.00E+00	1.54E-08	2.98E-04	0.00E+00	0.00E+00	9.01E-03
2767	634755.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-03	2.25E-03	0.00E+00	1.57E-04	1.98E-06	2.24E-03	9.80E-03	2.01E-03	3.30E-06	0.00E+00	1.71E-08	3.26E-04	0.00E+00	0.00E+00	9.80E-03
2768	634805.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-03	2.50E-03	0.00E+00	1.72E-04	2.20E-06	2.49E-03	1.07E-02	2.23E-03	3.66E-06	0.00E+00	1.90E-08	3.61E-04	0.00E+00	0.00E+00	1.07E-02
2769	634855.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-03	2.81E-03	0.00E+00	1.89E-04	2.45E-06	2.78E-03	1.18E-02	2.51E-03	4.07E-06	0.00E+00	2.11E-08	4.03E-04	0.00E+00	0.00E+00	1.18E-02
2770	634905.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-03	3.18E-03	0.00E+00	2.09E-04	2.74E-06	3.15E-03	1.31E-02	2.84E-03	4.57E-06	0.00E+00	2.41E-08	4.55E-04	0.00E+00	0.00E+00	1.31E-02
2771	634955.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.65E-03	0.00E+00	2.33E-04	3.10E-06	3.60E-03	1.47E-02	3.26E-03	5.17E-06	0.00E+00	2.82E-08	5.20E-04	0.00E+00	0.00E+00	1.47E-02
2772	634255.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-04	1.01E-03	0.00E+00	7.82E-05	8.91E-07	1.02E-03	4.93E-03	9.06E-04	1.47E-06	0.00E+00	7.34E-09	1.55E-04	0.00E+00	0.00E+00	4.93E-03
2773	634305.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-04	1.07E-03	0.00E+00	8.28E-05	9.49E-07	1.08E-03	5.21E-03	9.59E-04	1.57E-06	0.00E+00	7.78E-09	1.63E-04	0.00E+00	0.00E+00	5.21E-03
2774	634355.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	8.79E-05	1.01E-06	1.15E-03	5.52E-03	1.02E-03	1.67E-06	0.00E+00	8.26E-09	1.73E-04	0.00E+00	0.00E+00	5.52E-03
2775	634405.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	9.36E-05	1.08E-06	1.22E-03	5.86E-03	1.08E-03	1.79E-06	0.00E+00	8.81E-09	1.83E-04	0.00E+00	0.00E+00	5.86E-03
2776	634455.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.29E-03	0.00E+00	9.99E-05	1.16E-06	1.30E-03	6.25E-03	1.16E-03	1.92E-06	0.00E+00	9.46E-09	1.94E-04	0.00E+00	0.00E+00	6.25E-03
2777	634505.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	1.07E-04	1.25E-06	1.40E-03	6.67E-03	1.24E-03	2.07E-06	0.00E+00	1.03E-08	2.07E-04	0.00E+00	0.00E+00	6.67E-03
2778	634555.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.49E-03	0.00E+00	1.15E-04	1.35E-06	1.50E-03	7.14E-03	1.33E-03	2.24E-06	0.00E+00	1.12E-08	2.22E-04	0.00E+00	0.00E+00	7.14E-03
2779	634605.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.61E-03	0.00E+00	1.24E-04	1.46E-06	1.62E-03	7.68E-03	1.44E-03	2.43E-06	0.00E+00	1.23E-08	2.38E-04	0.00E+00	0.00E+00	7.68E-03
2780	634655.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-03	1.74E-03	0.00E+00	1.33E-04	1.59E-06	1.75E-03	8.28E-03	1.56E-03	2.65E-06	0.00E+00	1.36E-08	2.57E-04	0.00E+00	0.00E+00	8.28E-03
2781	634705.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.89E-03	0.00E+00	1.45E-04	1.73E-06	1.91E-03	8.96E-03	1.69E-03	2.89E-06	0.00E+00	1.48E-08	2.78E-04	0.00E+00	0.00E+00	8.96E-03
2782	634755.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-03	2.08E-03	0.00E+00	1.58E-04	1.90E-06	2.09E-03	9.74E-03	1.86E-03	3.16E-06	0.00E+00	1.62E-08	3.03E-04	0.00E+00	0.00E+00	9.74E-03
2783	634805.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-03	2.30E-03	0.00E+00	1.73E-04	2.08E-06	2.31E-03	1.07E-02	2.05E-03	3.47E-06	0.00E+00	1.78E-08	3.34E-04	0.00E+00	0.00E+00	1.07E-02
2784	634855.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-03	2.58E-03	0.00E+00	1.90E-04	2.30E-06	2.58E-03	1.18E-02	2.30E-03	3.84E-06	0.00E+00	2.00E-08	3.73E-04	0.00E+00	0.00E+00	1.18E-02
2785	634905.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-03	2.92E-03	0.00E+00	2.11E-04	2.56E-06	2.92E-03	1.30E-02	2.61E-03	4.28E-06	0.00E+00	2.31E-08	4.20E-04	0.00E+00	0.00E+00	1.30E-02
2786	634955.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-03	3.37E-03	0.00E+00	2.35E-04	2.87E-06	3.35E-03	1.46E-02	3.01E-03	4.83E-06	0.00E+00	2.71E-08	4.82E-04	0.00E+00	0.00E+00	1.46E-02
2787	634255.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	8.48E-04	9.49E-04	0.00E+00	7.88E-05	8.76E-07	9.65E-04	4.92E-03	8.48E-04	1.45E-06	0.00E+00	7.08E-09	1.46E-04	0.00E+00	0.00E+00	4.92E-03
2788	634305.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	8.95E-04	1.00E-03	0.00E+00	8.35E-05	9.30E-07	1.02E-03	5.20E-03	8.95E-04	1.54E-06	0.00E+00	7.50E-09	1.54E-04	0.00E+00	0.00E+00	5.20E-03
2789	634355.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	9.46E-04	1.06E-03	0.00E+00	8.87E-05	9.90E-07	1.08E-03	5.51E-03	9.46E-04	1.64E-06	0.00E+00	7.99E-09	1.62E-04	0.00E+00	0.00E+00	5.51E-03
2790	634405.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.12E-03	0.00E+00	9.45E-05	1.06E-06	1.14E-03	5.85E-03	1.00E-03	1.75E-06	0.00E+00	8.58E-09	1.71E-04	0.00E+00	0.00E+00	5.85E-03
2791	634455.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	1.01E-04	1.13E-06	1.21E-03	6.24E-03	1.06E-03	1.88E-06	0.00E+00	9.28E-09	1.81E-04	0.00E+00	0.00E+00	6.24E-03
2792	634505.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	1.08E-04	1.21E-06	1.29E-03	6.65E-03	1.13E-03	2.02E-06	0.00E+00	1.01E-08	1.92E-04	0.00E+00	0.00E+00	6.65E-03
2793	634555.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.36E-03	0.00E+00	1.16E-04	1.30E-06	1.39E-03	7.13E-03	1.21E-03	2.18E-06	0.00E+00	1.10E-08	2.05E-04	0.00E+00	0.00E+00	7.13E-03
2794	634605.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.46E-03	0.00E+00	1.25E-04	1.40E-06	1.49E-03	7.65E-03	1.30E-03	2.35E-06	0.00E+00	1.20E-08	2.19E-04	0.00E+00	0.00E+00	7.65E-03
2795	634655.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.58E-03	0.00E+00	1.35E-04	1.52E-06	1.61E-03	8.25E-03	1.41E-03	2.54E-06	0.00E+00	1.30E-08	2.35E-04	0.00E+00	0.00E+00	8.25E-03
2796	634705.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.71E-03	0.00E+00	1.46E-04	1.64E-06	1.74E-03	8.92E-03	1.53E-03	2.75E-06	0.00E+00	1.40E-08	2.54E-04	0.00E+00	0.00E+00	8.92E-03
2797	634755.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-03	1.87E-03	0.00E+00	1.59E-04	1.78E-06	1.91E-03	9.70E-03	1.67E-03	2.98E-06	0.00E+00	1.52E-08	2.76E-04	0.00E+00	0.00E+00	9.70E-03
2798	634805.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-03	2.07E-03	0.00E+00	1.74E-04	1.94E-06	2.10E-03	1.06E-02	1.85E-03	3.26E-06	0.00E+00	1.69E-08	3.03E-04	0.00E+00	0.00E+00	1.06E-02
2799	634855.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-03	2.32E-03	0.00E+00	1.92E-04	2.14E-06	2.35E-03	1.17E-02	2.07E-03	3.59E-06	0.00E+00	1.92E-08	3.38E-04	0.00E+00	0.00E+00	1.17E-02
2800	634905.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-03	2.63E-03	0.00E+00	2.12E-04	2.38E-06	2.66E-03	1.29E-02	2.35E-03	4.02E-06	0.00E+00	2.22E-08	3.82E-04	0.00E+00	0.00E+00	1.29E-02
2801	634955.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-03	3.04E-03	0.00E+00	2.36E-04	2.69E-06	3.06E-03	1.45E-02	2.71E-03	4.57E-06	0.00E+00	2.61E-08	4.38E-04	0.00E+00	0.00E+00	1.45E-02
2802	634255.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	7.81E-04	8.74E-04	0.00E+00	7.96E-05	8.52E-07	8.99E-04	4.92E-03	7.81E-04	1.41E-06	0.00E+00	6.85E-09	1.37E-04	0.00E+00	0.00E+00	4.92E-03
2803	634305.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-04	9.19E-04	0.00E+00	8.44E-05	9.03E-07	9.46E-04	5.20E-03	8.21E-04	1.50E-06	0.00E+00	7.30E-09	1.43E-04	0.00E+00	0.00E+00	5.20E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2804	634355.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-04	9.68E-04	0.00E+00	8.97E-05	9.60E-07	9.98E-04	5.51E-03	8.65E-04	1.60E-06	0.00E+00	7.84E-09	1.50E-04	0.00E+00	0.00E+00	5.51E-03
2805	634405.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-04	1.02E-03	0.00E+00	9.55E-05	1.02E-06	1.06E-03	5.85E-03	9.14E-04	1.71E-06	0.00E+00	8.46E-09	1.58E-04	0.00E+00	0.00E+00	5.85E-03
2806	634455.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	9.68E-04	1.08E-03	0.00E+00	1.02E-04	1.09E-06	1.12E-03	6.23E-03	9.68E-04	1.83E-06	0.00E+00	9.16E-09	1.67E-04	0.00E+00	0.00E+00	6.23E-03
2807	634505.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	1.09E-04	1.16E-06	1.19E-03	6.64E-03	1.03E-03	1.96E-06	0.00E+00	9.91E-09	1.76E-04	0.00E+00	0.00E+00	6.64E-03
2808	634555.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	1.17E-04	1.24E-06	1.27E-03	7.09E-03	1.10E-03	2.09E-06	0.00E+00	1.07E-08	1.87E-04	0.00E+00	0.00E+00	7.09E-03
2809	634605.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	1.26E-04	1.33E-06	1.36E-03	7.62E-03	1.18E-03	2.24E-06	0.00E+00	1.14E-08	2.00E-04	0.00E+00	0.00E+00	7.62E-03
2810	634655.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.43E-03	0.00E+00	1.36E-04	1.43E-06	1.47E-03	8.20E-03	1.27E-03	2.40E-06	0.00E+00	1.22E-08	2.15E-04	0.00E+00	0.00E+00	8.20E-03
2811	634705.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.55E-03	0.00E+00	1.47E-04	1.54E-06	1.60E-03	8.87E-03	1.38E-03	2.58E-06	0.00E+00	1.32E-08	2.33E-04	0.00E+00	0.00E+00	8.87E-03
2812	634755.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.70E-03	0.00E+00	1.60E-04	1.66E-06	1.75E-03	9.63E-03	1.52E-03	2.80E-06	0.00E+00	1.45E-08	2.54E-04	0.00E+00	0.00E+00	9.63E-03
2813	634805.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.89E-03	0.00E+00	1.74E-04	1.82E-06	1.94E-03	1.05E-02	1.69E-03	3.07E-06	0.00E+00	1.63E-08	2.80E-04	0.00E+00	0.00E+00	1.05E-02
2814	634855.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.12E-03	0.00E+00	1.92E-04	2.02E-06	2.18E-03	1.16E-02	1.90E-03	3.42E-06	0.00E+00	1.87E-08	3.13E-04	0.00E+00	0.00E+00	1.16E-02
2815	634905.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-03	2.43E-03	0.00E+00	2.12E-04	2.28E-06	2.48E-03	1.28E-02	2.17E-03	3.87E-06	0.00E+00	2.17E-08	3.55E-04	0.00E+00	0.00E+00	1.28E-02
2816	634955.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-03	2.82E-03	0.00E+00	2.36E-04	2.59E-06	2.86E-03	1.43E-02	2.51E-03	4.42E-06	0.00E+00	2.54E-08	4.09E-04	0.00E+00	0.00E+00	1.43E-02
2817	634255.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	7.16E-04	8.02E-04	0.00E+00	8.03E-05	8.27E-07	8.36E-04	4.92E-03	7.16E-04	1.38E-06	0.00E+00	6.72E-09	1.27E-04	0.00E+00	0.00E+00	4.92E-03
2818	634305.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-04	8.41E-04	0.00E+00	8.51E-05	8.75E-07	8.78E-04	5.19E-03	7.51E-04	1.47E-06	0.00E+00	7.20E-09	1.33E-04	0.00E+00	0.00E+00	5.19E-03
2819	634355.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-04	8.85E-04	0.00E+00	9.02E-05	9.26E-07	9.24E-04	5.49E-03	7.90E-04	1.56E-06	0.00E+00	7.74E-09	1.39E-04	0.00E+00	0.00E+00	5.49E-03
2820	634405.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	8.33E-04	9.33E-04	0.00E+00	9.59E-05	9.82E-07	9.76E-04	5.82E-03	8.33E-04	1.66E-06	0.00E+00	8.33E-09	1.46E-04	0.00E+00	0.00E+00	5.82E-03
2821	634455.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	8.83E-04	9.89E-04	0.00E+00	1.02E-04	1.04E-06	1.03E-03	6.19E-03	8.83E-04	1.76E-06	0.00E+00	8.92E-09	1.54E-04	0.00E+00	0.00E+00	6.19E-03
2822	634505.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	9.41E-04	1.05E-03	0.00E+00	1.09E-04	1.11E-06	1.10E-03	6.59E-03	9.41E-04	1.87E-06	0.00E+00	9.51E-09	1.64E-04	0.00E+00	0.00E+00	6.59E-03
2823	634555.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	1.17E-04	1.17E-06	1.18E-03	7.04E-03	1.01E-03	1.98E-06	0.00E+00	1.01E-08	1.74E-04	0.00E+00	0.00E+00	7.04E-03
2824	634605.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	1.26E-04	1.25E-06	1.27E-03	7.56E-03	1.09E-03	2.11E-06	0.00E+00	1.07E-08	1.87E-04	0.00E+00	0.00E+00	7.56E-03
2825	634655.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	1.35E-04	1.34E-06	1.38E-03	8.14E-03	1.18E-03	2.26E-06	0.00E+00	1.15E-08	2.02E-04	0.00E+00	0.00E+00	8.14E-03
2826	634705.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	1.47E-04	1.45E-06	1.51E-03	8.80E-03	1.29E-03	2.44E-06	0.00E+00	1.26E-08	2.19E-04	0.00E+00	0.00E+00	8.80E-03
2827	634755.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.60E-03	0.00E+00	1.59E-04	1.58E-06	1.66E-03	9.57E-03	1.43E-03	2.68E-06	0.00E+00	1.41E-08	2.41E-04	0.00E+00	0.00E+00	9.57E-03
2828	634805.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.79E-03	0.00E+00	1.74E-04	1.76E-06	1.86E-03	1.05E-02	1.60E-03	2.98E-06	0.00E+00	1.60E-08	2.68E-04	0.00E+00	0.00E+00	1.05E-02
2829	634855.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-03	2.03E-03	0.00E+00	1.91E-04	1.97E-06	2.10E-03	1.15E-02	1.81E-03	3.34E-06	0.00E+00	1.83E-08	3.01E-04	0.00E+00	0.00E+00	1.15E-02
2830	634905.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-03	2.33E-03	0.00E+00	2.12E-04	2.21E-06	2.39E-03	1.28E-02	2.08E-03	3.77E-06	0.00E+00	2.12E-08	3.43E-04	0.00E+00	0.00E+00	1.28E-02
2831	634955.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-03	2.73E-03	0.00E+00	2.36E-04	2.48E-06	2.78E-03	1.43E-02	2.43E-03	4.24E-06	0.00E+00	2.44E-08	3.98E-04	0.00E+00	0.00E+00	1.43E-02
2832	635003.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-03	4.22E-03	0.00E+00	2.60E-04	3.88E-06	4.14E-03	1.64E-02	3.77E-03	6.57E-06	0.00E+00	3.64E-08	5.97E-04	0.00E+00	0.00E+00	1.64E-02
2833	635053.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-03	5.05E-03	0.00E+00	2.94E-04	4.57E-06	4.93E-03	1.87E-02	4.51E-03	7.80E-06	0.00E+00	4.49E-08	7.11E-04	0.00E+00	0.00E+00	1.87E-02
2834	635103.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-03	6.29E-03	0.00E+00	3.37E-04	5.48E-06	6.10E-03	2.17E-02	5.61E-03	9.45E-06	0.00E+00	5.80E-08	8.82E-04	0.00E+00	0.00E+00	2.17E-02
2835	635153.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-03	8.25E-03	0.00E+00	3.94E-04	6.73E-06	7.92E-03	2.59E-02	7.35E-03	1.17E-05	0.00E+00	7.59E-08	1.15E-03	0.00E+00	0.00E+00	2.59E-02
2836	635203.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-02	1.18E-02	0.00E+00	4.74E-04	8.56E-06	1.12E-02	3.23E-02	1.06E-02	1.47E-05	0.00E+00	9.87E-08	1.64E-03	0.00E+00	0.00E+00	3.23E-02
2837	635253.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-02	2.03E-02	0.00E+00	6.06E-04	1.16E-05	1.90E-02	4.47E-02	1.82E-02	1.90E-05	0.00E+00	1.26E-07	2.80E-03	0.00E+00	0.00E+00	4.47E-02
2838	635003.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-03	4.37E-03	0.00E+00	2.60E-04	3.75E-06	4.28E-03	1.65E-02	3.90E-03	6.31E-06	0.00E+00	3.50E-08	6.17E-04	0.00E+00	0.00E+00	1.65E-02
2839	635053.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-03	5.21E-03	0.00E+00	2.95E-04	4.37E-06	5.08E-03	1.88E-02	4.65E-03	7.41E-06	0.00E+00	4.33E-08	7.34E-04	0.00E+00	0.00E+00	1.88E-02
2840	635103.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-03	6.46E-03	0.00E+00	3.39E-04	5.18E-06	6.26E-03	2.19E-02	5.77E-03	8.84E-06	0.00E+00	5.46E-08	9.05E-04	0.00E+00	0.00E+00	2.19E-02
2841	635153.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	7.59E-03	8.50E-03	0.00E+00	3.98E-04	6.29E-06	8.16E-03	2.63E-02	7.59E-03	1.07E-05	0.00E+00	6.87E-08	1.18E-03	0.00E+00	0.00E+00	2.63E-02
2842	635203.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-02	1.25E-02	0.00E+00	4.83E-04	7.94E-06	1.18E-02	3.33E-02	1.12E-02	1.32E-05	0.00E+00	8.55E-08	1.73E-03	0.00E+00	0.00E+00	3.33E-02
2843	635253.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-02	2.35E-02	0.00E+00	6.37E-04	1.09E-05	2.19E-02	4.85E-02	2.10E-02	1.68E-05	0.00E+00	1.05E-07	3.23E-03	0.00E+00	0.00E+00	4.85E-02
2844	635003.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-03	4.25E-03	0.00E+00	2.61E-04	3.51E-06	4.18E-03	1.65E-02	3.80E-03	5.91E-06	0.00E+00	3.36E-08	6.02E-04	0.00E+00	0.00E+00	1.65E-02
2845	635053.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-03	5.10E-03	0.00E+00	2.96E-04	4.06E-06	4.99E-03	1.89E-02	4.56E-03	6.88E-06	0.00E+00	4.11E-08	7.19E-04	0.00E+00	0.00E+00	1.89E-02
2846	635103.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	5.70E-03	6.38E-03	0.00E+00	3.41E-04	4.80E-06	6.19E-03	2.20E-02	5.70E-03	8.13E-06	0.00E+00	5.05E-08	8.95E-04	0.00E+00	0.00E+00	2.20E-02
2847	635153.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-03	8.48E-03	0.00E+00	4.01E-04	5.83E-06	8.15E-03	2.65E-02	7.57E-03	9.78E-06	0.00E+00	6.16E-08	1.18E-03	0.00E+00	0.00E+00	2.65E-02
2848	635203.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-02	1.27E-02	0.00E+00	4.90E-04	7.40E-06	1.21E-02	3.38E-02	1.14E-02	1.20E-05	0.00E+00	7.47E-08	1.76E-03	0.00E+00	0.00E+00	3.38E-02
2849	635253.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-02	2.46E-02	0.00E+00	6.52E-04	1.03E-05	2.29E-02	5.01E-02	2.20E-02	1.52E-05	0.00E+00	8.97E-08	3.38E-03	0.00E+00	0.00E+00	5.01E-02
2850	635003.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-03	3.94E-03	0.00E+00	2.63E-04	3.26E-06	3.90E-03	1.64E-02	3.52E-03	5.51E-06	0.00E+00	3.22E-08	5.61E-04	0.00E+00	0.00E+00	1.64E-02
2851	635053.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-03	4.77E-03	0.00E+00	2.99E-04	3.78E-06	4.69E-03	1.88E-02	4.26E-03	6.42E-06	0.00E+00	3.88E-08	6.74E-04	0.00E+00	0.00E+00	1.88E-02
2852	635103.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-03	6.00E-03	0.00E+00	3.45E-04	4.49E-06	5.86E-03	2.20E-02	5.36E-03	7.59E-06	0.00E+00	4.66E-08	8.44E-04	0.00E+00	0.00E+00	2.20E-02
2853	635153.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	7.23E-03	8.09E-03	0.00E+00	4.06E-04	5.47E-06	7.82E-03	2.65E-02	7.23E-03	9.08E-06	0.00E+00	5.55E-08	1.13E-03	0.00E+00	0.00E+00	2.65E-02
2854	635203.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-02	1.23E-02	0.00E+00	4.95E-04	6.93E-06	1.17E-02	3.39E-02	1.10E-02	1.11E-05	0.00E+00	6.60E-08	1.70E-03	0.00E+00	0.00E+00	3.39E-02
2855	635253.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-02	2.32E-02	0.00E+00	6.52E-04	9.69E-06	2.17E-02	4.92E-02	2.08E-02	1.41E-05	0.00E+00	7.85E-08	3.18E-03	0.00E+00	0.00E+00	4.92E-02
2856	635603.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-02	4.22E-02	0.00E+00	5.30E-03	2.70E-05	4.58E-02	3.02E-01	3.79E-02	3.93E-05	0.00E+00	1.14E-07	5.79E-03	0.00E+00	0.00E+00	3.02E-01
2857	635653.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-02	4.11E-02	0.00E+00	9.07E-03	1.94E-05	5.06E-02	4.97E-01	3.69E-02	2.67E-05	0.00E+00	8.05E-08	5.64E-03	0.00E+00	0.00E+00	4.97E-01
2858	635703.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-02	4.00E-02	0.00E+00	1.12E-02	1.46E-05	5.28E-02	6.07E-01	3.59E-02	1.85E-05	0.00E+00	5.84E-08	5.50E-03	0.00E+00	0.00E+00	6.07E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2859	635003.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-03	3.57E-03	0.00E+00	2.64E-04	3.08E-06	3.57E-03	1.63E-02	3.19E-03	5.25E-06	0.00E+00	3.09E-08	5.12E-04	0.00E+00	0.00E+00	1.63E-02
2860	635053.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	3.87E-03	4.33E-03	0.00E+00	3.00E-04	3.58E-06	4.30E-03	1.86E-02	3.86E-03	6.10E-06	0.00E+00	3.66E-08	6.16E-04	0.00E+00	0.00E+00	1.86E-02
2861	635103.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-03	5.49E-03	0.00E+00	3.46E-04	4.22E-06	5.41E-03	2.17E-02	4.91E-03	7.13E-06	0.00E+00	4.29E-08	7.75E-04	0.00E+00	0.00E+00	2.17E-02
2862	635153.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	6.68E-03	7.48E-03	0.00E+00	4.06E-04	5.11E-06	7.27E-03	2.61E-02	6.68E-03	8.44E-06	0.00E+00	5.02E-08	1.05E-03	0.00E+00	0.00E+00	2.61E-02
2863	635203.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-02	1.13E-02	0.00E+00	4.92E-04	6.56E-06	1.08E-02	3.31E-02	1.01E-02	1.04E-05	0.00E+00	5.92E-08	1.57E-03	0.00E+00	0.00E+00	3.31E-02
2864	635253.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-02	2.03E-02	0.00E+00	6.34E-04	9.25E-06	1.91E-02	4.64E-02	1.82E-02	1.36E-05	0.00E+00	7.05E-08	2.79E-03	0.00E+00	0.00E+00	4.64E-02
2865	635303.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-02	3.21E-02	0.00E+00	8.21E-04	1.33E-05	2.99E-02	6.38E-02	2.88E-02	1.85E-05	0.00E+00	8.38E-08	4.40E-03	0.00E+00	0.00E+00	6.38E-02
2866	635353.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-02	3.48E-02	0.00E+00	9.76E-04	1.75E-05	3.25E-02	7.34E-02	3.12E-02	2.51E-05	0.00E+00	9.80E-08	4.76E-03	0.00E+00	0.00E+00	7.34E-02
2867	635403.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-02	3.47E-02	0.00E+00	1.17E-03	2.23E-05	3.28E-02	8.31E-02	3.12E-02	3.32E-05	0.00E+00	1.14E-07	4.76E-03	0.00E+00	0.00E+00	8.31E-02
2868	635453.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-02	3.39E-02	0.00E+00	1.46E-03	2.73E-05	3.25E-02	9.74E-02	3.04E-02	4.16E-05	0.00E+00	1.31E-07	4.65E-03	0.00E+00	0.00E+00	9.74E-02
2869	635503.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-02	3.29E-02	0.00E+00	1.94E-03	2.89E-05	3.23E-02	1.22E-01	2.95E-02	4.43E-05	0.00E+00	1.33E-07	4.51E-03	0.00E+00	0.00E+00	1.22E-01
2870	635553.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-02	3.14E-02	0.00E+00	2.83E-03	2.57E-05	3.24E-02	1.67E-01	2.82E-02	3.90E-05	0.00E+00	1.16E-07	4.31E-03	0.00E+00	0.00E+00	1.67E-01
2871	635603.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-02	2.99E-02	0.00E+00	4.33E-03	2.10E-05	3.33E-02	2.44E-01	2.69E-02	3.13E-05	0.00E+00	9.30E-08	4.12E-03	0.00E+00	0.00E+00	2.44E-01
2872	635653.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-02	2.84E-02	0.00E+00	6.04E-03	1.60E-05	3.46E-02	3.32E-01	2.55E-02	2.28E-05	0.00E+00	6.99E-08	3.93E-03	0.00E+00	0.00E+00	3.32E-01
2873	635703.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-02	2.68E-02	0.00E+00	6.98E-03	1.21E-05	3.46E-02	3.80E-01	2.41E-02	1.65E-05	0.00E+00	5.25E-08	3.73E-03	0.00E+00	0.00E+00	3.80E-01
2874	635003.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-03	3.32E-03	0.00E+00	2.64E-04	2.94E-06	3.35E-03	1.61E-02	2.96E-03	5.03E-06	0.00E+00	2.95E-08	4.79E-04	0.00E+00	0.00E+00	1.61E-02
2875	635053.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-03	4.07E-03	0.00E+00	2.99E-04	3.38E-06	4.07E-03	1.84E-02	3.63E-03	5.76E-06	0.00E+00	3.42E-08	5.81E-04	0.00E+00	0.00E+00	1.84E-02
2876	635103.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-03	5.21E-03	0.00E+00	3.44E-04	3.97E-06	5.15E-03	2.15E-02	4.65E-03	6.67E-06	0.00E+00	3.94E-08	7.38E-04	0.00E+00	0.00E+00	2.15E-02
2877	635153.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-03	7.09E-03	0.00E+00	4.03E-04	4.88E-06	6.93E-03	2.58E-02	6.34E-03	8.00E-06	0.00E+00	4.58E-08	9.95E-04	0.00E+00	0.00E+00	2.58E-02
2878	635203.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	9.34E-03	1.04E-02	0.00E+00	4.84E-04	6.37E-06	1.00E-02	3.21E-02	9.34E-03	1.01E-05	0.00E+00	5.41E-08	1.45E-03	0.00E+00	0.00E+00	3.21E-02
2879	635253.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-02	1.61E-02	0.00E+00	5.98E-04	8.69E-06	1.53E-02	4.17E-02	1.44E-02	1.32E-05	0.00E+00	6.42E-08	2.22E-03	0.00E+00	0.00E+00	4.17E-02
2880	635303.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-02	2.12E-02	0.00E+00	7.31E-04	1.16E-05	2.00E-02	5.19E-02	1.90E-02	1.72E-05	0.00E+00	7.47E-08	2.91E-03	0.00E+00	0.00E+00	5.19E-02
2881	635353.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-02	2.30E-02	0.00E+00	8.76E-04	1.46E-05	2.19E-02	6.05E-02	2.07E-02	2.20E-05	0.00E+00	8.46E-08	3.17E-03	0.00E+00	0.00E+00	6.05E-02
2882	635403.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-02	2.34E-02	0.00E+00	1.07E-03	1.80E-05	2.25E-02	7.05E-02	2.09E-02	2.75E-05	0.00E+00	9.54E-08	3.21E-03	0.00E+00	0.00E+00	7.05E-02
2883	635453.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-02	2.30E-02	0.00E+00	1.35E-03	2.10E-05	2.26E-02	8.50E-02	2.06E-02	3.27E-05	0.00E+00	1.05E-07	3.17E-03	0.00E+00	0.00E+00	8.50E-02
2884	635503.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-02	2.24E-02	0.00E+00	1.81E-03	2.17E-05	2.27E-02	1.08E-01	2.01E-02	3.37E-05	0.00E+00	1.05E-07	3.09E-03	0.00E+00	0.00E+00	1.08E-01
2885	635553.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-02	2.16E-02	0.00E+00	2.52E-03	1.95E-05	2.31E-02	1.45E-01	1.94E-02	3.01E-05	0.00E+00	9.24E-08	2.99E-03	0.00E+00	0.00E+00	1.45E-01
2886	635603.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-02	2.07E-02	0.00E+00	3.46E-03	1.66E-05	2.38E-02	1.93E-01	1.86E-02	2.53E-05	0.00E+00	7.73E-08	2.88E-03	0.00E+00	0.00E+00	1.93E-01
2887	635653.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-02	1.97E-02	0.00E+00	4.35E-03	1.33E-05	2.42E-02	2.39E-01	1.77E-02	1.96E-05	0.00E+00	6.11E-08	2.77E-03	0.00E+00	0.00E+00	2.39E-01
2888	635703.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-02	1.86E-02	0.00E+00	4.76E-03	1.02E-05	2.39E-02	2.60E-01	1.67E-02	1.47E-05	0.00E+00	4.73E-08	2.68E-03	0.00E+00	0.00E+00	2.60E-01
2889	635003.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-03	3.23E-03	0.00E+00	2.63E-04	2.79E-06	3.27E-03	1.60E-02	2.88E-03	4.75E-06	0.00E+00	2.79E-08	4.67E-04	0.00E+00	0.00E+00	1.60E-02
2890	635053.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-03	3.97E-03	0.00E+00	2.98E-04	3.21E-06	3.98E-03	1.83E-02	3.54E-03	5.41E-06	0.00E+00	3.18E-08	5.69E-04	0.00E+00	0.00E+00	1.83E-02
2891	635103.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-03	5.07E-03	0.00E+00	3.41E-04	3.83E-06	5.03E-03	2.12E-02	4.53E-03	6.37E-06	0.00E+00	3.65E-08	7.20E-04	0.00E+00	0.00E+00	2.12E-02
2892	635153.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-03	6.77E-03	0.00E+00	3.97E-04	4.79E-06	6.63E-03	2.52E-02	6.06E-03	7.80E-06	0.00E+00	4.25E-08	9.53E-04	0.00E+00	0.00E+00	2.52E-02
2893	635203.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-03	9.36E-03	0.00E+00	4.70E-04	6.19E-06	9.06E-03	3.07E-02	8.38E-03	9.84E-06	0.00E+00	5.00E-08	1.31E-03	0.00E+00	0.00E+00	3.07E-02
2894	635253.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-02	1.27E-02	0.00E+00	5.65E-04	8.06E-06	1.22E-02	3.78E-02	1.13E-02	1.25E-05	0.00E+00	5.84E-08	1.76E-03	0.00E+00	0.00E+00	3.78E-02
2895	635303.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-02	1.54E-02	0.00E+00	6.79E-04	1.02E-05	1.47E-02	4.54E-02	1.38E-02	1.56E-05	0.00E+00	6.63E-08	2.13E-03	0.00E+00	0.00E+00	4.54E-02
2896	635353.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-02	1.67E-02	0.00E+00	8.18E-04	1.24E-05	1.61E-02	5.35E-02	1.50E-02	1.92E-05	0.00E+00	7.34E-08	2.31E-03	0.00E+00	0.00E+00	5.35E-02
2897	635403.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-02	1.71E-02	0.00E+00	1.01E-03	1.48E-05	1.68E-02	6.34E-02	1.54E-02	2.31E-05	0.00E+00	8.07E-08	2.37E-03	0.00E+00	0.00E+00	6.34E-02
2898	635453.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-02	1.71E-02	0.00E+00	1.28E-03	1.68E-05	1.72E-02	7.74E-02	1.53E-02	2.64E-05	0.00E+00	8.65E-08	2.37E-03	0.00E+00	0.00E+00	7.74E-02
2899	635503.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-02	1.67E-02	0.00E+00	1.67E-03	1.70E-05	1.74E-02	9.79E-02	1.50E-02	2.66E-05	0.00E+00	8.50E-08	2.33E-03	0.00E+00	0.00E+00	9.79E-02
2900	635553.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-02	1.62E-02	0.00E+00	2.21E-03	1.54E-05	1.78E-02	1.25E-01	1.45E-02	2.40E-05	0.00E+00	7.59E-08	2.27E-03	0.00E+00	0.00E+00	1.25E-01
2901	635603.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-02	1.56E-02	0.00E+00	2.80E-03	1.35E-05	1.82E-02	1.56E-01	1.40E-02	2.08E-05	0.00E+00	6.53E-08	2.22E-03	0.00E+00	0.00E+00	1.56E-01
2902	635653.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-02	1.48E-02	0.00E+00	3.28E-03	1.12E-05	1.82E-02	1.81E-01	1.33E-02	1.70E-05	0.00E+00	5.37E-08	2.17E-03	0.00E+00	0.00E+00	1.81E-01
2903	635703.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-02	1.40E-02	0.00E+00	3.44E-03	8.90E-06	1.78E-02	1.91E-01	1.26E-02	1.31E-05	0.00E+00	4.27E-08	2.16E-03	0.00E+00	0.00E+00	1.91E-01
2904	635203.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	7.40E-03	8.27E-03	0.00E+00	4.56E-04	5.95E-06	8.06E-03	2.93E-02	7.40E-03	9.50E-06	0.00E+00	4.62E-08	1.16E-03	0.00E+00	0.00E+00	2.93E-02
2905	635253.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-03	1.04E-02	0.00E+00	5.42E-04	7.42E-06	1.00E-02	3.51E-02	9.27E-03	1.17E-05	0.00E+00	5.29E-08	1.45E-03	0.00E+00	0.00E+00	3.51E-02
2906	635303.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-02	1.20E-02	0.00E+00	6.48E-04	8.99E-06	1.17E-02	4.17E-02	1.08E-02	1.41E-05	0.00E+00	5.88E-08	1.68E-03	0.00E+00	0.00E+00	4.17E-02
2907	635353.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-02	1.29E-02	0.00E+00	7.81E-04	1.07E-05	1.27E-02	4.92E-02	1.16E-02	1.67E-05	0.00E+00	6.40E-08	1.80E-03	0.00E+00	0.00E+00	4.92E-02
2908	635403.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-02	1.33E-02	0.00E+00	9.58E-04	1.24E-05	1.33E-02	5.87E-02	1.19E-02	1.96E-05	0.00E+00	6.91E-08	1.86E-03	0.00E+00	0.00E+00	5.87E-02
2909	635453.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-02	1.33E-02	0.00E+00	1.20E-03	1.38E-05	1.37E-02	7.15E-02	1.19E-02	2.17E-05	0.00E+00	7.26E-08	1.88E-03	0.00E+00	0.00E+00	7.15E-02
2910	635503.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-02	1.31E-02	0.00E+00	1.53E-03	1.37E-05	1.40E-02	8.84E-02	1.18E-02	2.16E-05	0.00E+00	7.07E-08	1.86E-03	0.00E+00	0.00E+00	8.84E-02
2911	635553.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-02	1.27E-02	0.00E+00	1.91E-03	1.25E-05	1.43E-02	1.08E-01	1.14E-02	1.97E-05	0.00E+00	6.38E-08	1.84E-03	0.00E+00	0.00E+00	1.08E-01
2912	635603.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-02	1.23E-02	0.00E+00	2.29E-03	1.12E-05	1.44E-02	1.28E-01	1.10E-02	1.74E-05	0.00E+00	5.60E-08	1.82E-03	0.00E+00	0.00E+00	1.28E-01
2913	635653.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-02	1.17E-02	0.00E+00	2.54E-03	9.64E-06	1.44E-02	1.42E-01	1.05E-02	1.48E-05	0.00E+00	4.76E-08	1.82E-03	0.00E+00	0.00E+00	1.42E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2914	635703.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	9.92E-03	1.11E-02	0.00E+00	2.59E-03	7.85E-06	1.38E-02	1.47E-01	9.92E-03	1.18E-05	0.00E+00	3.88E-08	1.88E-03	0.00E+00	0.00E+00	1.47E-01
2915	635203.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	6.51E-03	7.28E-03	0.00E+00	4.45E-04	5.64E-06	7.16E-03	2.82E-02	6.51E-03	9.05E-06	0.00E+00	4.27E-08	1.03E-03	0.00E+00	0.00E+00	2.82E-02
2916	635253.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-03	8.68E-03	0.00E+00	5.26E-04	6.78E-06	8.53E-03	3.33E-02	7.77E-03	1.08E-05	0.00E+00	4.79E-08	1.22E-03	0.00E+00	0.00E+00	3.33E-02
2917	635303.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	8.77E-03	9.79E-03	0.00E+00	6.24E-04	7.99E-06	9.68E-03	3.91E-02	8.77E-03	1.27E-05	0.00E+00	5.23E-08	1.38E-03	0.00E+00	0.00E+00	3.91E-02
2918	635353.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	9.36E-03	1.04E-02	0.00E+00	7.49E-04	9.30E-06	1.05E-02	4.61E-02	9.36E-03	1.47E-05	0.00E+00	5.62E-08	1.48E-03	0.00E+00	0.00E+00	4.61E-02
2919	635403.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	9.61E-03	1.07E-02	0.00E+00	9.13E-04	1.06E-05	1.10E-02	5.48E-02	9.61E-03	1.68E-05	0.00E+00	5.98E-08	1.52E-03	0.00E+00	0.00E+00	5.48E-02
2920	635453.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	9.65E-03	1.08E-02	0.00E+00	1.13E-03	1.15E-05	1.13E-02	6.61E-02	9.65E-03	1.82E-05	0.00E+00	6.19E-08	1.54E-03	0.00E+00	0.00E+00	6.61E-02
2921	635503.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-03	1.06E-02	0.00E+00	1.38E-03	1.13E-05	1.16E-02	7.96E-02	9.54E-03	1.80E-05	0.00E+00	5.99E-08	1.55E-03	0.00E+00	0.00E+00	7.96E-02
2922	635553.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	9.30E-03	1.04E-02	0.00E+00	1.65E-03	1.04E-05	1.18E-02	9.39E-02	9.30E-03	1.64E-05	0.00E+00	5.46E-08	1.55E-03	0.00E+00	0.00E+00	9.39E-02
2923	635603.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	8.97E-03	1.00E-02	0.00E+00	1.89E-03	9.43E-06	1.18E-02	1.07E-01	8.97E-03	1.47E-05	0.00E+00	4.86E-08	1.56E-03	0.00E+00	0.00E+00	1.07E-01
2924	635653.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	8.56E-03	9.54E-03	0.00E+00	2.03E-03	8.34E-06	1.16E-02	1.15E-01	8.56E-03	1.29E-05	0.00E+00	4.23E-08	1.59E-03	0.00E+00	0.00E+00	1.15E-01
2925	635703.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-03	8.99E-03	0.00E+00	2.02E-03	6.99E-06	1.11E-02	1.17E-01	8.07E-03	1.07E-05	0.00E+00	3.55E-08	1.68E-03	0.00E+00	0.00E+00	1.17E-01
2926	635203.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	5.74E-03	6.42E-03	0.00E+00	4.36E-04	5.28E-06	6.38E-03	2.72E-02	5.74E-03	8.51E-06	0.00E+00	3.93E-08	9.17E-04	0.00E+00	0.00E+00	2.72E-02
2927	635253.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	6.64E-03	7.42E-03	0.00E+00	5.11E-04	6.18E-06	7.39E-03	3.18E-02	6.64E-03	9.90E-06	0.00E+00	4.34E-08	1.06E-03	0.00E+00	0.00E+00	3.18E-02
2928	635303.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-03	8.20E-03	0.00E+00	6.02E-04	7.14E-06	8.23E-03	3.71E-02	7.35E-03	1.14E-05	0.00E+00	4.68E-08	1.17E-03	0.00E+00	0.00E+00	3.71E-02
2929	635353.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	7.78E-03	8.68E-03	0.00E+00	7.18E-04	8.17E-06	8.83E-03	4.35E-02	7.78E-03	1.30E-05	0.00E+00	4.98E-08	1.25E-03	0.00E+00	0.00E+00	4.35E-02
2930	635403.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	7.98E-03	8.90E-03	0.00E+00	8.65E-04	9.16E-06	9.25E-03	5.15E-02	7.97E-03	1.46E-05	0.00E+00	5.23E-08	1.29E-03	0.00E+00	0.00E+00	5.15E-02
2931	635453.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	8.01E-03	8.94E-03	0.00E+00	1.04E-03	9.74E-06	9.56E-03	6.10E-02	8.01E-03	1.55E-05	0.00E+00	5.34E-08	1.32E-03	0.00E+00	0.00E+00	6.10E-02
2932	635503.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	7.93E-03	8.85E-03	0.00E+00	1.24E-03	9.53E-06	9.78E-03	7.15E-02	7.93E-03	1.52E-05	0.00E+00	5.16E-08	1.33E-03	0.00E+00	0.00E+00	7.15E-02
2933	635553.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	7.74E-03	8.64E-03	0.00E+00	1.43E-03	8.80E-06	9.88E-03	8.17E-02	7.74E-03	1.39E-05	0.00E+00	4.74E-08	1.35E-03	0.00E+00	0.00E+00	8.17E-02
2934	635603.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-03	8.33E-03	0.00E+00	1.57E-03	8.05E-06	9.84E-03	9.02E-02	7.47E-03	1.26E-05	0.00E+00	4.27E-08	1.38E-03	0.00E+00	0.00E+00	9.02E-02
2935	635653.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	7.13E-03	7.95E-03	0.00E+00	1.65E-03	7.27E-06	9.62E-03	9.53E-02	7.13E-03	1.13E-05	0.00E+00	3.79E-08	1.43E-03	0.00E+00	0.00E+00	9.53E-02
2936	635703.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-03	7.47E-03	0.00E+00	1.62E-03	6.26E-06	9.16E-03	9.60E-02	6.70E-03	9.67E-06	0.00E+00	3.25E-08	1.51E-03	0.00E+00	0.00E+00	9.60E-02
2937	635203.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-03	5.70E-03	0.00E+00	4.26E-04	4.91E-06	5.73E-03	2.63E-02	5.10E-03	7.94E-06	0.00E+00	3.61E-08	8.25E-04	0.00E+00	0.00E+00	2.63E-02
2938	635253.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-03	6.43E-03	0.00E+00	4.95E-04	5.63E-06	6.48E-03	3.05E-02	5.75E-03	9.06E-06	0.00E+00	3.94E-08	9.31E-04	0.00E+00	0.00E+00	3.05E-02
2939	635303.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	6.27E-03	7.00E-03	0.00E+00	5.81E-04	6.41E-06	7.13E-03	3.54E-02	6.27E-03	1.03E-05	0.00E+00	4.20E-08	1.02E-03	0.00E+00	0.00E+00	3.54E-02
2940	635353.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	6.60E-03	7.36E-03	0.00E+00	6.87E-04	7.23E-06	7.61E-03	4.13E-02	6.59E-03	1.16E-05	0.00E+00	4.43E-08	1.08E-03	0.00E+00	0.00E+00	4.13E-02
2941	635403.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	6.76E-03	7.54E-03	0.00E+00	8.16E-04	8.00E-06	7.97E-03	4.83E-02	6.75E-03	1.28E-05	0.00E+00	4.62E-08	1.12E-03	0.00E+00	0.00E+00	4.83E-02
2942	635453.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-03	7.57E-03	0.00E+00	9.61E-04	8.37E-06	8.22E-03	5.61E-02	6.78E-03	1.34E-05	0.00E+00	4.67E-08	1.15E-03	0.00E+00	0.00E+00	5.61E-02
2943	635503.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-03	7.50E-03	0.00E+00	1.11E-03	8.15E-06	8.37E-03	6.42E-02	6.72E-03	1.30E-05	0.00E+00	4.49E-08	1.17E-03	0.00E+00	0.00E+00	6.42E-02
2944	636098.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-03	5.53E-03	0.00E+00	6.66E-04	2.19E-06	5.97E-03	4.14E-02	4.97E-03	2.98E-06	0.00E+00	1.23E-08	9.77E-04	0.00E+00	0.00E+00	4.14E-02
2945	636148.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-03	3.60E-03	0.00E+00	5.10E-04	1.76E-06	4.00E-03	3.09E-02	3.23E-03	2.55E-06	0.00E+00	1.08E-08	6.39E-04	0.00E+00	0.00E+00	3.09E-02
2946	636198.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-03	2.60E-03	0.00E+00	4.06E-04	1.47E-06	2.94E-03	2.43E-02	2.33E-03	2.21E-06	0.00E+00	9.65E-09	4.63E-04	0.00E+00	0.00E+00	2.43E-02
2947	636248.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-03	2.01E-03	0.00E+00	3.33E-04	1.26E-06	2.30E-03	1.98E-02	1.80E-03	1.94E-06	0.00E+00	8.69E-09	3.58E-04	0.00E+00	0.00E+00	1.98E-02
2948	636298.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.62E-03	0.00E+00	2.79E-04	1.10E-06	1.88E-03	1.65E-02	1.45E-03	1.72E-06	0.00E+00	7.87E-09	2.90E-04	0.00E+00	0.00E+00	1.65E-02
2949	636348.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.35E-03	0.00E+00	2.38E-04	9.71E-07	1.57E-03	1.40E-02	1.21E-03	1.54E-06	0.00E+00	7.16E-09	2.41E-04	0.00E+00	0.00E+00	1.40E-02
2950	636398.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	2.06E-04	8.68E-07	1.34E-03	1.21E-02	1.03E-03	1.39E-06	0.00E+00	6.54E-09	2.06E-04	0.00E+00	0.00E+00	1.21E-02
2951	636098.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-03	4.28E-03	0.00E+00	5.85E-04	2.16E-06	4.72E-03	3.54E-02	3.84E-03	3.11E-06	0.00E+00	1.24E-08	7.40E-04	0.00E+00	0.00E+00	3.54E-02
2952	636148.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-03	2.88E-03	0.00E+00	4.55E-04	1.77E-06	3.26E-03	2.71E-02	2.58E-03	2.68E-06	0.00E+00	1.09E-08	5.04E-04	0.00E+00	0.00E+00	2.71E-02
2953	636198.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-03	2.14E-03	0.00E+00	3.67E-04	1.50E-06	2.47E-03	2.16E-02	1.92E-03	2.32E-06	0.00E+00	9.66E-09	3.78E-04	0.00E+00	0.00E+00	2.16E-02
2954	636248.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.69E-03	0.00E+00	3.04E-04	1.29E-06	1.98E-03	1.78E-02	1.52E-03	2.03E-06	0.00E+00	8.65E-09	2.99E-04	0.00E+00	0.00E+00	1.78E-02
2955	636298.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	2.57E-04	1.12E-06	1.63E-03	1.50E-02	1.24E-03	1.79E-06	0.00E+00	7.82E-09	2.46E-04	0.00E+00	0.00E+00	1.50E-02
2956	636348.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.17E-03	0.00E+00	2.20E-04	9.85E-07	1.38E-03	1.29E-02	1.05E-03	1.59E-06	0.00E+00	7.12E-09	2.07E-04	0.00E+00	0.00E+00	1.29E-02
2957	636398.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-04	1.01E-03	0.00E+00	1.92E-04	8.73E-07	1.19E-03	1.12E-02	9.00E-04	1.42E-06	0.00E+00	6.52E-09	1.79E-04	0.00E+00	0.00E+00	1.12E-02
2958	636148.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-03	2.39E-03	0.00E+00	4.18E-04	1.77E-06	2.77E-03	2.47E-02	2.14E-03	2.74E-06	0.00E+00	1.09E-08	4.25E-04	0.00E+00	0.00E+00	2.47E-02
2959	636198.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.82E-03	0.00E+00	3.39E-04	1.53E-06	2.15E-03	1.98E-02	1.63E-03	2.41E-06	0.00E+00	9.74E-09	3.25E-04	0.00E+00	0.00E+00	1.98E-02
2960	636248.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.47E-03	0.00E+00	2.82E-04	1.33E-06	1.74E-03	1.64E-02	1.31E-03	2.14E-06	0.00E+00	8.74E-09	2.61E-04	0.00E+00	0.00E+00	1.64E-02
2961	636298.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	2.39E-04	1.17E-06	1.45E-03	1.39E-02	1.09E-03	1.90E-06	0.00E+00	7.89E-09	2.17E-04	0.00E+00	0.00E+00	1.39E-02
2962	636348.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	9.26E-04	1.04E-03	0.00E+00	2.06E-04	1.04E-06	1.24E-03	1.20E-02	9.26E-04	1.69E-06	0.00E+00	7.17E-09	1.84E-04	0.00E+00	0.00E+00	1.20E-02
2963	636398.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	8.01E-04	8.95E-04	0.00E+00	1.80E-04	9.21E-07	1.07E-03	1.04E-02	8.01E-04	1.51E-06	0.00E+00	6.56E-09	1.60E-04	0.00E+00	0.00E+00	1.04E-02
2964	635748.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-02	3.88E-02	0.00E+00	1.15E-02	1.17E-05	5.23E-02	6.21E-01	3.49E-02	1.38E-05	0.00E+00	4.53E-08	5.36E-03	0.00E+00	0.00E+00	6.21E-01
2965	635798.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-02	3.69E-02	0.00E+00	9.73E-03	9.36E-06	4.79E-02	5.29E-01	3.31E-02	1.01E-05	0.00E+00	3.46E-08	5.14E-03	0.00E+00	0.00E+00	5.29E-01
2966	635848.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	3.08E-02	3.43E-02	0.00E+00	5.75E-03	7.65E-06	3.95E-02	3.23E-01	3.08E-02	7.63E-06	0.00E+00	2.71E-08	4.86E-03	0.00E+00	0.00E+00	3.23E-01
2967	635898.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-02	3.14E-02	0.00E+00	2.76E-03	6.39E-06	3.23E-02	1.74E-01	2.82E-02	5.95E-06	0.00E+00	2.18E-08	4.95E-03	0.00E+00	0.00E+00	1.74E-01
2968	635948.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-02	2.70E-02	0.00E+00	1.60E-03	5.32E-06	2.66E-02	1.12E-01	2.42E-02	4.81E-06	0.00E+00	1.81E-08	4.39E-03	0.00E+00	0.00E+00	1.12E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2969	636148.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-03	2.11E-03	0.00E+00	4.01E-04	1.69E-06	2.50E-03	2.36E-02	1.89E-03	2.66E-06	0.00E+00	1.05E-08	3.92E-04	0.00E+00	0.00E+00	2.36E-02
2970	636198.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.63E-03	0.00E+00	3.25E-04	1.48E-06	1.95E-03	1.90E-02	1.46E-03	2.37E-06	0.00E+00	9.52E-09	3.00E-04	0.00E+00	0.00E+00	1.90E-02
2971	636248.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.32E-03	0.00E+00	2.70E-04	1.32E-06	1.59E-03	1.57E-02	1.19E-03	2.13E-06	0.00E+00	8.65E-09	2.42E-04	0.00E+00	0.00E+00	1.57E-02
2972	636298.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-04	1.11E-03	0.00E+00	2.29E-04	1.18E-06	1.34E-03	1.33E-02	9.94E-04	1.92E-06	0.00E+00	7.88E-09	2.02E-04	0.00E+00	0.00E+00	1.33E-02
2973	636348.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-04	9.50E-04	0.00E+00	1.97E-04	1.06E-06	1.15E-03	1.14E-02	8.50E-04	1.74E-06	0.00E+00	7.19E-09	1.72E-04	0.00E+00	0.00E+00	1.14E-02
2974	636398.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	7.38E-04	8.25E-04	0.00E+00	1.72E-04	9.57E-07	9.98E-04	9.96E-03	7.38E-04	1.58E-06	0.00E+00	6.59E-09	1.49E-04	0.00E+00	0.00E+00	9.96E-03
2975	635748.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-02	2.57E-02	0.00E+00	6.95E-03	9.82E-06	3.36E-02	3.78E-01	2.31E-02	1.28E-05	0.00E+00	4.21E-08	3.62E-03	0.00E+00	0.00E+00	3.78E-01
2976	635798.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-02	2.38E-02	0.00E+00	5.71E-03	7.88E-06	3.00E-02	3.15E-01	2.14E-02	9.76E-06	0.00E+00	3.33E-08	3.49E-03	0.00E+00	0.00E+00	3.15E-01
2977	635848.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-02	2.17E-02	0.00E+00	3.78E-03	6.38E-06	2.52E-02	2.23E-01	1.95E-02	7.53E-06	0.00E+00	2.67E-08	3.80E-03	0.00E+00	0.00E+00	2.23E-01
2978	635898.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-02	1.97E-02	0.00E+00	2.23E-03	5.24E-06	2.11E-02	1.59E-01	1.77E-02	5.90E-06	0.00E+00	2.17E-08	4.75E-03	0.00E+00	0.00E+00	1.59E-01
2979	635948.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-02	1.69E-02	0.00E+00	1.39E-03	4.30E-06	1.73E-02	1.06E-01	1.52E-02	4.74E-06	0.00E+00	1.79E-08	3.81E-03	0.00E+00	0.00E+00	1.06E-01
2980	635998.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-03	8.60E-03	0.00E+00	9.16E-04	3.03E-06	9.10E-03	6.12E-02	7.72E-03	3.91E-06	0.00E+00	1.50E-08	1.72E-03	0.00E+00	0.00E+00	6.12E-02
2981	636048.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-03	4.40E-03	0.00E+00	6.47E-04	2.29E-06	4.93E-03	4.02E-02	3.95E-03	3.32E-06	0.00E+00	1.29E-08	8.64E-04	0.00E+00	0.00E+00	4.02E-02
2982	636098.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-03	2.79E-03	0.00E+00	4.90E-04	1.89E-06	3.24E-03	2.96E-02	2.50E-03	2.88E-06	0.00E+00	1.13E-08	5.41E-04	0.00E+00	0.00E+00	2.96E-02
2983	636148.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-03	1.99E-03	0.00E+00	3.89E-04	1.62E-06	2.37E-03	2.30E-02	1.79E-03	2.54E-06	0.00E+00	1.01E-08	3.83E-04	0.00E+00	0.00E+00	2.30E-02
2984	636198.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.54E-03	0.00E+00	3.18E-04	1.42E-06	1.86E-03	1.86E-02	1.38E-03	2.27E-06	0.00E+00	9.13E-09	2.92E-04	0.00E+00	0.00E+00	1.86E-02
2985	636248.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	2.66E-04	1.26E-06	1.52E-03	1.55E-02	1.12E-03	2.05E-06	0.00E+00	8.34E-09	2.35E-04	0.00E+00	0.00E+00	1.55E-02
2986	636298.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-04	1.05E-03	0.00E+00	2.26E-04	1.14E-06	1.28E-03	1.31E-02	9.40E-04	1.86E-06	0.00E+00	7.66E-09	1.96E-04	0.00E+00	0.00E+00	1.31E-02
2987	636348.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	8.06E-04	9.01E-04	0.00E+00	1.94E-04	1.03E-06	1.10E-03	1.13E-02	8.06E-04	1.70E-06	0.00E+00	7.04E-09	1.66E-04	0.00E+00	0.00E+00	1.13E-02
2988	636398.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-04	7.87E-04	0.00E+00	1.69E-04	9.45E-07	9.59E-04	9.79E-03	7.03E-04	1.56E-06	0.00E+00	6.49E-09	1.45E-04	0.00E+00	0.00E+00	9.79E-03
2989	635748.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-02	1.78E-02	0.00E+00	4.62E-03	8.39E-06	2.30E-02	2.54E-01	1.60E-02	1.16E-05	0.00E+00	3.86E-08	2.67E-03	0.00E+00	0.00E+00	2.54E-01
2990	635798.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-02	1.64E-02	0.00E+00	3.81E-03	6.83E-06	2.05E-02	2.17E-01	1.48E-02	9.18E-06	0.00E+00	3.15E-08	2.84E-03	0.00E+00	0.00E+00	2.17E-01
2991	635848.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-02	1.49E-02	0.00E+00	2.73E-03	5.60E-06	1.76E-02	1.72E-01	1.34E-02	7.31E-06	0.00E+00	2.58E-08	3.42E-03	0.00E+00	0.00E+00	1.72E-01
2992	635898.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-02	1.31E-02	0.00E+00	1.81E-03	4.58E-06	1.46E-02	1.31E-01	1.18E-02	5.85E-06	0.00E+00	2.14E-08	3.70E-03	0.00E+00	0.00E+00	1.31E-01
2993	635948.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	9.22E-03	1.03E-02	0.00E+00	1.21E-03	3.66E-06	1.11E-02	8.93E-02	9.22E-03	4.72E-06	0.00E+00	1.77E-08	2.76E-03	0.00E+00	0.00E+00	8.93E-02
2994	635998.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-03	6.39E-03	0.00E+00	8.40E-04	2.80E-06	7.01E-03	5.72E-02	5.73E-03	3.88E-06	0.00E+00	1.49E-08	1.51E-03	0.00E+00	0.00E+00	5.72E-02
2995	636048.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-03	3.92E-03	0.00E+00	6.15E-04	2.21E-06	4.45E-03	3.90E-02	3.51E-03	3.26E-06	0.00E+00	1.28E-08	8.50E-04	0.00E+00	0.00E+00	3.90E-02
2996	636098.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-03	2.62E-03	0.00E+00	4.69E-04	1.82E-06	3.06E-03	2.87E-02	2.35E-03	2.80E-06	0.00E+00	1.11E-08	5.40E-04	0.00E+00	0.00E+00	2.87E-02
2997	636148.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-03	1.90E-03	0.00E+00	3.72E-04	1.56E-06	2.27E-03	2.22E-02	1.70E-03	2.45E-06	0.00E+00	9.79E-09	3.79E-04	0.00E+00	0.00E+00	2.22E-02
2998	636198.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.47E-03	0.00E+00	3.06E-04	1.36E-06	1.78E-03	1.80E-02	1.32E-03	2.18E-06	0.00E+00	8.79E-09	2.88E-04	0.00E+00	0.00E+00	1.80E-02
2999	636248.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	2.58E-04	1.21E-06	1.46E-03	1.51E-02	1.07E-03	1.96E-06	0.00E+00	8.00E-09	2.30E-04	0.00E+00	0.00E+00	1.51E-02
3000	636298.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	9.02E-04	1.01E-03	0.00E+00	2.21E-04	1.09E-06	1.24E-03	1.29E-02	9.02E-04	1.78E-06	0.00E+00	7.35E-09	1.92E-04	0.00E+00	0.00E+00	1.29E-02
3001	636348.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	7.78E-04	8.70E-04	0.00E+00	1.92E-04	9.90E-07	1.07E-03	1.12E-02	7.78E-04	1.63E-06	0.00E+00	6.80E-09	1.64E-04	0.00E+00	0.00E+00	1.12E-02
3002	636398.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	6.82E-04	7.63E-04	0.00E+00	1.68E-04	9.07E-07	9.36E-04	9.75E-03	6.82E-04	1.50E-06	0.00E+00	6.30E-09	1.43E-04	0.00E+00	0.00E+00	9.75E-03
3003	636448.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-04	6.77E-04	0.00E+00	1.48E-04	8.36E-07	8.29E-04	8.60E-03	6.05E-04	1.39E-06	0.00E+00	5.85E-09	1.26E-04	0.00E+00	0.00E+00	8.60E-03
3004	635748.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-02	1.33E-02	0.00E+00	3.29E-03	7.34E-06	1.69E-02	1.85E-01	1.19E-02	1.06E-05	0.00E+00	3.54E-08	2.26E-03	0.00E+00	0.00E+00	1.85E-01
3005	635798.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-02	1.23E-02	0.00E+00	2.76E-03	6.04E-06	1.52E-02	1.64E-01	1.10E-02	8.51E-06	0.00E+00	2.94E-08	2.55E-03	0.00E+00	0.00E+00	1.64E-01
3006	635848.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	9.86E-03	1.10E-02	0.00E+00	2.09E-03	5.02E-06	1.30E-02	1.36E-01	9.86E-03	6.96E-06	0.00E+00	2.47E-08	2.87E-03	0.00E+00	0.00E+00	1.36E-01
3007	635898.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-03	9.40E-03	0.00E+00	1.49E-03	4.14E-06	1.07E-02	1.05E-01	8.43E-03	5.70E-06	0.00E+00	2.07E-08	2.78E-03	0.00E+00	0.00E+00	1.05E-01
3008	635948.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-03	7.31E-03	0.00E+00	1.05E-03	3.35E-06	8.17E-03	7.57E-02	6.56E-03	4.69E-06	0.00E+00	1.75E-08	2.11E-03	0.00E+00	0.00E+00	7.57E-02
3009	635998.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-03	5.03E-03	0.00E+00	7.65E-04	2.67E-06	5.68E-03	5.23E-02	4.52E-03	3.88E-06	0.00E+00	1.49E-08	1.32E-03	0.00E+00	0.00E+00	5.23E-02
3010	636048.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	3.08E-03	3.43E-03	0.00E+00	5.79E-04	2.16E-06	3.96E-03	3.73E-02	3.08E-03	3.25E-06	0.00E+00	1.27E-08	8.14E-04	0.00E+00	0.00E+00	3.73E-02
3011	636098.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-03	2.44E-03	0.00E+00	4.51E-04	1.79E-06	2.88E-03	2.80E-02	2.19E-03	2.77E-06	0.00E+00	1.10E-08	5.39E-04	0.00E+00	0.00E+00	2.80E-02
3012	636148.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.82E-03	0.00E+00	3.59E-04	1.52E-06	2.18E-03	2.17E-02	1.63E-03	2.41E-06	0.00E+00	9.68E-09	3.82E-04	0.00E+00	0.00E+00	2.17E-02
3013	636198.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	2.94E-04	1.33E-06	1.72E-03	1.75E-02	1.27E-03	2.13E-06	0.00E+00	8.61E-09	2.87E-04	0.00E+00	0.00E+00	1.75E-02
3014	636248.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	2.47E-04	1.18E-06	1.41E-03	1.45E-02	1.03E-03	1.91E-06	0.00E+00	7.76E-09	2.27E-04	0.00E+00	0.00E+00	1.45E-02
3015	636298.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	8.67E-04	9.69E-04	0.00E+00	2.12E-04	1.06E-06	1.19E-03	1.24E-02	8.67E-04	1.73E-06	0.00E+00	7.09E-09	1.88E-04	0.00E+00	0.00E+00	1.24E-02
3016	636348.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-04	8.35E-04	0.00E+00	1.85E-04	9.55E-07	1.03E-03	1.08E-02	7.47E-04	1.57E-06	0.00E+00	6.54E-09	1.60E-04	0.00E+00	0.00E+00	1.08E-02
3017	636398.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	6.57E-04	7.35E-04	0.00E+00	1.64E-04	8.71E-07	9.05E-04	9.52E-03	6.57E-04	1.44E-06	0.00E+00	6.08E-09	1.40E-04	0.00E+00	0.00E+00	9.52E-03
3018	635748.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	9.37E-03	1.04E-02	0.00E+00	2.46E-03	6.51E-06	1.31E-02	1.43E-01	9.37E-03	9.62E-06	0.00E+00	3.25E-08	2.02E-03	0.00E+00	0.00E+00	1.43E-01
3019	635798.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	8.57E-03	9.55E-03	0.00E+00	2.10E-03	5.40E-06	1.18E-02	1.29E-01	8.57E-03	7.85E-06	0.00E+00	2.73E-08	2.24E-03	0.00E+00	0.00E+00	1.29E-01
3020	635848.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-03	8.47E-03	0.00E+00	1.66E-03	4.54E-06	1.01E-02	1.09E-01	7.60E-03	6.55E-06	0.00E+00	2.33E-08	2.34E-03	0.00E+00	0.00E+00	1.09E-01
3021	635898.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-03	7.16E-03	0.00E+00	1.24E-03	3.80E-06	8.34E-03	8.64E-02	6.43E-03	5.48E-06	0.00E+00	1.99E-08	2.14E-03	0.00E+00	0.00E+00	8.64E-02
3022	635948.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-03	5.65E-03	0.00E+00	9.22E-04	3.14E-06	6.48E-03	6.47E-02	5.07E-03	4.59E-06	0.00E+00	1.71E-08	1.67E-03	0.00E+00	0.00E+00	6.47E-02
3023	635998.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	3.72E-03	4.15E-03	0.00E+00	6.94E-04	2.57E-06	4.78E-03	4.72E-02	3.72E-03	3.86E-06	0.00E+00	1.47E-08	1.15E-03	0.00E+00	0.00E+00	4.72E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3024	636048.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-03	3.02E-03	0.00E+00	5.40E-04	2.12E-06	3.53E-03	3.51E-02	2.71E-03	3.26E-06	0.00E+00	1.27E-08	7.67E-04	0.00E+00	0.00E+00	3.51E-02
3025	636098.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-03	2.26E-03	0.00E+00	4.31E-04	1.78E-06	2.68E-03	2.70E-02	2.02E-03	2.78E-06	0.00E+00	1.10E-08	5.29E-04	0.00E+00	0.00E+00	2.70E-02
3026	636148.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.74E-03	0.00E+00	3.49E-04	1.51E-06	2.08E-03	2.13E-02	1.55E-03	2.40E-06	0.00E+00	9.68E-09	3.84E-04	0.00E+00	0.00E+00	2.13E-02
3027	636198.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.37E-03	0.00E+00	2.87E-04	1.30E-06	1.67E-03	1.72E-02	1.23E-03	2.10E-06	0.00E+00	8.56E-09	2.91E-04	0.00E+00	0.00E+00	1.72E-02
3028	636248.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.12E-03	0.00E+00	2.40E-04	1.15E-06	1.37E-03	1.42E-02	1.00E-03	1.86E-06	0.00E+00	7.65E-09	2.29E-04	0.00E+00	0.00E+00	1.42E-02
3029	636298.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	8.39E-04	9.38E-04	0.00E+00	2.04E-04	1.03E-06	1.15E-03	1.20E-02	8.39E-04	1.68E-06	0.00E+00	6.93E-09	1.87E-04	0.00E+00	0.00E+00	1.20E-02
3030	636348.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	7.20E-04	8.05E-04	0.00E+00	1.78E-04	9.31E-07	9.89E-04	1.04E-02	7.20E-04	1.53E-06	0.00E+00	6.35E-09	1.58E-04	0.00E+00	0.00E+00	1.04E-02
3031	635748.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	7.59E-03	8.46E-03	0.00E+00	1.91E-03	5.85E-06	1.05E-02	1.14E-01	7.59E-03	8.81E-06	0.00E+00	3.00E-08	1.80E-03	0.00E+00	0.00E+00	1.14E-01
3032	635798.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	6.89E-03	7.68E-03	0.00E+00	1.66E-03	4.87E-06	9.42E-03	1.04E-01	6.89E-03	7.24E-06	0.00E+00	2.54E-08	1.92E-03	0.00E+00	0.00E+00	1.04E-01
3033	635848.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-03	6.77E-03	0.00E+00	1.35E-03	4.13E-06	8.14E-03	8.89E-02	6.07E-03	6.12E-06	0.00E+00	2.19E-08	1.90E-03	0.00E+00	0.00E+00	8.89E-02
3034	635898.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-03	5.73E-03	0.00E+00	1.06E-03	3.50E-06	6.76E-03	7.21E-02	5.14E-03	5.21E-06	0.00E+00	1.90E-08	1.71E-03	0.00E+00	0.00E+00	7.21E-02
3035	635948.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	4.13E-03	4.60E-03	0.00E+00	8.13E-04	2.95E-06	5.37E-03	5.59E-02	4.13E-03	4.44E-06	0.00E+00	1.65E-08	1.36E-03	0.00E+00	0.00E+00	5.59E-02
3036	635998.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.52E-03	0.00E+00	6.28E-04	2.47E-06	4.12E-03	4.25E-02	3.16E-03	3.78E-06	0.00E+00	1.44E-08	9.99E-04	0.00E+00	0.00E+00	4.25E-02
3037	636048.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-03	2.68E-03	0.00E+00	4.99E-04	2.08E-06	3.16E-03	3.27E-02	2.40E-03	3.24E-06	0.00E+00	1.25E-08	7.11E-04	0.00E+00	0.00E+00	3.27E-02
3038	636098.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-03	2.08E-03	0.00E+00	4.06E-04	1.76E-06	2.48E-03	2.57E-02	1.86E-03	2.79E-06	0.00E+00	1.10E-08	5.11E-04	0.00E+00	0.00E+00	2.57E-02
3039	636148.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.64E-03	0.00E+00	3.36E-04	1.51E-06	1.98E-03	2.07E-02	1.47E-03	2.41E-06	0.00E+00	9.68E-09	3.80E-04	0.00E+00	0.00E+00	2.07E-02
3040	636198.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	2.80E-04	1.30E-06	1.61E-03	1.70E-02	1.18E-03	2.10E-06	0.00E+00	8.57E-09	2.92E-04	0.00E+00	0.00E+00	1.70E-02
3041	636248.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	9.73E-04	1.09E-03	0.00E+00	2.36E-04	1.14E-06	1.33E-03	1.41E-02	9.73E-04	1.85E-06	0.00E+00	7.64E-09	2.32E-04	0.00E+00	0.00E+00	1.41E-02
3042	636298.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	8.17E-04	9.14E-04	0.00E+00	2.01E-04	1.01E-06	1.12E-03	1.19E-02	8.17E-04	1.65E-06	0.00E+00	6.87E-09	1.89E-04	0.00E+00	0.00E+00	1.19E-02
3043	635748.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	6.28E-03	7.00E-03	0.00E+00	1.53E-03	5.31E-06	8.61E-03	9.33E-02	6.28E-03	8.11E-06	0.00E+00	2.78E-08	1.60E-03	0.00E+00	0.00E+00	9.33E-02
3044	635798.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	5.68E-03	6.33E-03	0.00E+00	1.35E-03	4.43E-06	7.74E-03	8.53E-02	5.68E-03	6.70E-06	0.00E+00	2.36E-08	1.64E-03	0.00E+00	0.00E+00	8.53E-02
3045	635848.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-03	5.57E-03	0.00E+00	1.13E-03	3.77E-06	6.72E-03	7.40E-02	5.00E-03	5.70E-06	0.00E+00	2.05E-08	1.57E-03	0.00E+00	0.00E+00	7.40E-02
3046	635898.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-03	4.74E-03	0.00E+00	9.10E-04	3.24E-06	5.65E-03	6.13E-02	4.25E-03	4.92E-06	0.00E+00	1.80E-08	1.40E-03	0.00E+00	0.00E+00	6.13E-02
3047	635948.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-03	3.88E-03	0.00E+00	7.21E-04	2.78E-06	4.58E-03	4.89E-02	3.47E-03	4.26E-06	0.00E+00	1.59E-08	1.14E-03	0.00E+00	0.00E+00	4.89E-02
3048	635998.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-03	3.06E-03	0.00E+00	5.71E-04	2.37E-06	3.62E-03	3.83E-02	2.74E-03	3.68E-06	0.00E+00	1.40E-08	8.75E-04	0.00E+00	0.00E+00	3.83E-02
3049	636048.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-03	2.41E-03	0.00E+00	4.60E-04	2.03E-06	2.86E-03	3.02E-02	2.15E-03	3.19E-06	0.00E+00	1.23E-08	6.54E-04	0.00E+00	0.00E+00	3.02E-02
3050	636098.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-03	1.92E-03	0.00E+00	3.80E-04	1.74E-06	2.30E-03	2.42E-02	1.72E-03	2.77E-06	0.00E+00	1.08E-08	4.89E-04	0.00E+00	0.00E+00	2.42E-02
3051	636148.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.55E-03	0.00E+00	3.19E-04	1.50E-06	1.87E-03	1.99E-02	1.39E-03	2.41E-06	0.00E+00	9.63E-09	3.72E-04	0.00E+00	0.00E+00	1.99E-02
3052	636198.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	2.71E-04	1.30E-06	1.54E-03	1.65E-02	1.13E-03	2.11E-06	0.00E+00	8.58E-09	2.90E-04	0.00E+00	0.00E+00	1.65E-02
3053	636248.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	9.42E-04	1.05E-03	0.00E+00	2.31E-04	1.14E-06	1.29E-03	1.39E-02	9.42E-04	1.86E-06	0.00E+00	7.67E-09	2.32E-04	0.00E+00	0.00E+00	1.39E-02
3054	636298.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	7.96E-04	8.91E-04	0.00E+00	1.98E-04	1.00E-06	1.10E-03	1.18E-02	7.96E-04	1.65E-06	0.00E+00	6.88E-09	1.91E-04	0.00E+00	0.00E+00	1.18E-02
3055	635948.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-03	3.35E-03	0.00E+00	6.44E-04	2.62E-06	3.98E-03	4.32E-02	3.00E-03	4.06E-06	0.00E+00	1.52E-08	9.75E-04	0.00E+00	0.00E+00	4.32E-02
3056	635998.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-03	2.71E-03	0.00E+00	5.21E-04	2.27E-06	3.22E-03	3.47E-02	2.43E-03	3.56E-06	0.00E+00	1.35E-08	7.73E-04	0.00E+00	0.00E+00	3.47E-02
3057	636048.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-03	2.18E-03	0.00E+00	4.26E-04	1.96E-06	2.60E-03	2.79E-02	1.95E-03	3.11E-06	0.00E+00	1.20E-08	5.97E-04	0.00E+00	0.00E+00	2.79E-02
3058	636098.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.77E-03	0.00E+00	3.55E-04	1.70E-06	2.13E-03	2.27E-02	1.58E-03	2.73E-06	0.00E+00	1.07E-08	4.59E-04	0.00E+00	0.00E+00	2.27E-02
3059	636148.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.46E-03	0.00E+00	3.01E-04	1.48E-06	1.76E-03	1.88E-02	1.30E-03	2.39E-06	0.00E+00	9.50E-09	3.56E-04	0.00E+00	0.00E+00	1.88E-02
3060	636198.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	2.59E-04	1.30E-06	1.47E-03	1.59E-02	1.08E-03	2.11E-06	0.00E+00	8.52E-09	2.83E-04	0.00E+00	0.00E+00	1.59E-02
3061	636248.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-04	1.01E-03	0.00E+00	2.24E-04	1.14E-06	1.25E-03	1.36E-02	9.07E-04	1.87E-06	0.00E+00	7.67E-09	2.29E-04	0.00E+00	0.00E+00	1.36E-02
3062	635998.3	4297013	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-03	2.42E-03	0.00E+00	4.77E-04	2.16E-06	2.89E-03	3.14E-02	2.16E-03	3.42E-06	0.00E+00	1.30E-08	6.79E-04	0.00E+00	0.00E+00	3.14E-02
3063	636048.3	4297013	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-03	1.98E-03	0.00E+00	3.94E-04	1.89E-06	2.38E-03	2.57E-02	1.78E-03	3.02E-06	0.00E+00	1.16E-08	5.43E-04	0.00E+00	0.00E+00	2.57E-02
3064	636098.3	4297013	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	3.31E-04	1.66E-06	1.98E-03	2.13E-02	1.47E-03	2.67E-06	0.00E+00	1.04E-08	4.32E-04	0.00E+00	0.00E+00	2.13E-02
3065	636148.3	4297013	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.38E-03	0.00E+00	2.83E-04	1.46E-06	1.67E-03	1.79E-02	1.24E-03	2.36E-06	0.00E+00	9.35E-09	3.46E-04	0.00E+00	0.00E+00	1.79E-02
3066	636198.3	4297013	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	2.45E-04	1.29E-06	1.42E-03	1.52E-02	1.04E-03	2.10E-06	0.00E+00	8.43E-09	2.82E-04	0.00E+00	0.00E+00	1.52E-02
3067	636047.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	5.95E-03	6.63E-03	0.00E+00	9.62E-04	4.51E-06	7.39E-03	5.60E-02	5.95E-03	6.79E-06	0.00E+00	2.37E-08	1.02E-03	0.00E+00	0.00E+00	5.60E-02
3068	636097.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-03	6.06E-03	0.00E+00	8.68E-04	3.70E-06	6.74E-03	5.12E-02	5.43E-03	5.48E-06	0.00E+00	1.97E-08	9.74E-04	0.00E+00	0.00E+00	5.12E-02
3069	636147.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-03	5.40E-03	0.00E+00	7.68E-04	3.07E-06	6.00E-03	4.61E-02	4.84E-03	4.50E-06	0.00E+00	1.66E-08	9.12E-04	0.00E+00	0.00E+00	4.61E-02
3070	636197.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	4.20E-03	4.69E-03	0.00E+00	6.69E-04	2.58E-06	5.21E-03	4.06E-02	4.20E-03	3.77E-06	0.00E+00	1.43E-08	8.27E-04	0.00E+00	0.00E+00	4.06E-02
3071	636247.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-03	4.00E-03	0.00E+00	5.76E-04	2.21E-06	4.45E-03	3.53E-02	3.58E-03	3.23E-06	0.00E+00	1.25E-08	7.28E-04	0.00E+00	0.00E+00	3.53E-02
3072	636297.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	3.03E-03	3.38E-03	0.00E+00	4.94E-04	1.91E-06	3.78E-03	3.04E-02	3.03E-03	2.82E-06	0.00E+00	1.10E-08	6.29E-04	0.00E+00	0.00E+00	3.04E-02
3073	636347.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-03	2.86E-03	0.00E+00	4.22E-04	1.68E-06	3.20E-03	2.61E-02	2.56E-03	2.50E-06	0.00E+00	9.89E-09	5.39E-04	0.00E+00	0.00E+00	2.61E-02
3074	636397.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-03	2.42E-03	0.00E+00	3.62E-04	1.49E-06	2.71E-03	2.24E-02	2.17E-03	2.24E-06	0.00E+00	8.94E-09	4.61E-04	0.00E+00	0.00E+00	2.24E-02
3075	636447.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-03	2.05E-03	0.00E+00	3.10E-04	1.33E-06	2.31E-03	1.92E-02	1.84E-03	2.02E-06	0.00E+00	8.15E-09	3.95E-04	0.00E+00	0.00E+00	1.92E-02
3076	636497.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-03	1.75E-03	0.00E+00	2.66E-04	1.20E-06	1.97E-03	1.66E-02	1.57E-03	1.84E-06	0.00E+00	7.47E-09	3.40E-04	0.00E+00	0.00E+00	1.66E-02
3077	636547.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	2.30E-04	1.09E-06	1.70E-03	1.44E-02	1.35E-03	1.69E-06	0.00E+00	6.88E-09	2.95E-04	0.00E+00	0.00E+00	1.44E-02
3078	636597.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.31E-03	0.00E+00	2.00E-04	9.96E-07	1.48E-03	1.25E-02	1.18E-03	1.56E-06	0.00E+00	6.37E-09	2.58E-04	0.00E+00	0.00E+00	1.25E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3079	636647.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.16E-03	0.00E+00	1.75E-04	9.16E-07	1.30E-03	1.10E-02	1.03E-03	1.44E-06	0.00E+00	5.92E-09	2.29E-04	0.00E+00	0.00E+00	1.10E-02
3080	636047.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	6.53E-03	7.28E-03	0.00E+00	1.09E-03	4.13E-06	8.17E-03	6.34E-02	6.53E-03	6.02E-06	0.00E+00	2.13E-08	1.13E-03	0.00E+00	0.00E+00	6.34E-02
3081	636097.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-03	6.53E-03	0.00E+00	9.55E-04	3.42E-06	7.30E-03	5.64E-02	5.86E-03	4.91E-06	0.00E+00	1.79E-08	1.07E-03	0.00E+00	0.00E+00	5.64E-02
3082	636147.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-03	5.68E-03	0.00E+00	8.19E-04	2.88E-06	6.33E-03	4.93E-02	5.09E-03	4.12E-06	0.00E+00	1.53E-08	9.82E-04	0.00E+00	0.00E+00	4.93E-02
3083	636197.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	4.30E-03	4.79E-03	0.00E+00	6.93E-04	2.45E-06	5.34E-03	4.22E-02	4.30E-03	3.53E-06	0.00E+00	1.33E-08	8.64E-04	0.00E+00	0.00E+00	4.22E-02
3084	636247.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-03	3.99E-03	0.00E+00	5.82E-04	2.12E-06	4.46E-03	3.57E-02	3.58E-03	3.08E-06	0.00E+00	1.18E-08	7.38E-04	0.00E+00	0.00E+00	3.57E-02
3085	636297.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-03	3.31E-03	0.00E+00	4.88E-04	1.85E-06	3.71E-03	3.00E-02	2.97E-03	2.72E-06	0.00E+00	1.05E-08	6.22E-04	0.00E+00	0.00E+00	3.00E-02
3086	636347.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-03	2.75E-03	0.00E+00	4.09E-04	1.63E-06	3.09E-03	2.52E-02	2.47E-03	2.44E-06	0.00E+00	9.50E-09	5.22E-04	0.00E+00	0.00E+00	2.52E-02
3087	636397.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-03	2.30E-03	0.00E+00	3.45E-04	1.46E-06	2.58E-03	2.13E-02	2.06E-03	2.20E-06	0.00E+00	8.63E-09	4.39E-04	0.00E+00	0.00E+00	2.13E-02
3088	636447.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-03	1.93E-03	0.00E+00	2.91E-04	1.31E-06	2.17E-03	1.80E-02	1.73E-03	2.00E-06	0.00E+00	7.89E-09	3.72E-04	0.00E+00	0.00E+00	1.80E-02
3089	636497.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	2.48E-04	1.18E-06	1.85E-03	1.54E-02	1.47E-03	1.83E-06	0.00E+00	7.24E-09	3.19E-04	0.00E+00	0.00E+00	1.54E-02
3090	636547.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	2.14E-04	1.08E-06	1.59E-03	1.33E-02	1.27E-03	1.68E-06	0.00E+00	6.69E-09	2.76E-04	0.00E+00	0.00E+00	1.33E-02
3091	636597.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	1.86E-04	9.86E-07	1.39E-03	1.16E-02	1.11E-03	1.55E-06	0.00E+00	6.19E-09	2.42E-04	0.00E+00	0.00E+00	1.16E-02
3092	636647.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	9.76E-04	1.09E-03	0.00E+00	1.64E-04	9.07E-07	1.22E-03	1.02E-02	9.76E-04	1.43E-06	0.00E+00	5.76E-09	2.15E-04	0.00E+00	0.00E+00	1.02E-02
3093	636047.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-03	8.04E-03	0.00E+00	1.22E-03	3.89E-06	9.06E-03	7.13E-02	7.22E-03	5.47E-06	0.00E+00	1.93E-08	1.27E-03	0.00E+00	0.00E+00	7.13E-02
3094	636097.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-03	7.04E-03	0.00E+00	1.03E-03	3.28E-06	7.87E-03	6.14E-02	6.31E-03	4.58E-06	0.00E+00	1.65E-08	1.18E-03	0.00E+00	0.00E+00	6.14E-02
3095	636147.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	5.30E-03	5.90E-03	0.00E+00	8.52E-04	2.79E-06	6.58E-03	5.16E-02	5.30E-03	3.92E-06	0.00E+00	1.43E-08	1.05E-03	0.00E+00	0.00E+00	5.16E-02
3096	636197.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	4.33E-03	4.83E-03	0.00E+00	6.98E-04	2.39E-06	5.39E-03	4.27E-02	4.33E-03	3.41E-06	0.00E+00	1.26E-08	8.87E-04	0.00E+00	0.00E+00	4.27E-02
3097	636247.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-03	3.92E-03	0.00E+00	5.70E-04	2.08E-06	4.37E-03	3.50E-02	3.51E-03	3.00E-06	0.00E+00	1.12E-08	7.32E-04	0.00E+00	0.00E+00	3.50E-02
3098	636297.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-03	3.18E-03	0.00E+00	4.67E-04	1.82E-06	3.56E-03	2.88E-02	2.85E-03	2.67E-06	0.00E+00	1.01E-08	6.00E-04	0.00E+00	0.00E+00	2.88E-02
3099	636347.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-03	2.60E-03	0.00E+00	3.85E-04	1.60E-06	2.91E-03	2.37E-02	2.33E-03	2.40E-06	0.00E+00	9.13E-09	4.94E-04	0.00E+00	0.00E+00	2.37E-02
3100	636397.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-03	2.15E-03	0.00E+00	3.20E-04	1.43E-06	2.41E-03	1.97E-02	1.93E-03	2.17E-06	0.00E+00	8.30E-09	4.11E-04	0.00E+00	0.00E+00	1.97E-02
3101	636447.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.80E-03	0.00E+00	2.70E-04	1.28E-06	2.02E-03	1.66E-02	1.61E-03	1.97E-06	0.00E+00	7.60E-09	3.46E-04	0.00E+00	0.00E+00	1.66E-02
3102	636497.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.53E-03	0.00E+00	2.30E-04	1.16E-06	1.72E-03	1.42E-02	1.37E-03	1.80E-06	0.00E+00	6.98E-09	2.96E-04	0.00E+00	0.00E+00	1.42E-02
3103	636547.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.32E-03	0.00E+00	1.99E-04	1.06E-06	1.49E-03	1.23E-02	1.19E-03	1.65E-06	0.00E+00	6.44E-09	2.57E-04	0.00E+00	0.00E+00	1.23E-02
3104	636597.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.16E-03	0.00E+00	1.74E-04	9.67E-07	1.30E-03	1.08E-02	1.04E-03	1.52E-06	0.00E+00	5.97E-09	2.26E-04	0.00E+00	0.00E+00	1.08E-02
3105	636647.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	9.20E-04	1.03E-03	0.00E+00	1.54E-04	8.90E-07	1.15E-03	9.58E-03	9.19E-04	1.41E-06	0.00E+00	5.54E-09	2.00E-04	0.00E+00	0.00E+00	9.58E-03
3106	636047.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	8.02E-03	8.93E-03	0.00E+00	1.35E-03	3.82E-06	1.00E-02	7.89E-02	8.02E-03	5.19E-06	0.00E+00	1.82E-08	1.44E-03	0.00E+00	0.00E+00	7.89E-02
3107	636097.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-03	7.52E-03	0.00E+00	1.08E-03	3.23E-06	8.38E-03	6.50E-02	6.75E-03	4.41E-06	0.00E+00	1.57E-08	1.30E-03	0.00E+00	0.00E+00	6.50E-02
3108	636147.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-03	6.05E-03	0.00E+00	8.55E-04	2.74E-06	6.72E-03	5.23E-02	5.43E-03	3.80E-06	0.00E+00	1.37E-08	1.10E-03	0.00E+00	0.00E+00	5.23E-02
3109	636197.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-03	4.77E-03	0.00E+00	6.75E-04	2.34E-06	5.30E-03	4.16E-02	4.28E-03	3.32E-06	0.00E+00	1.21E-08	8.86E-04	0.00E+00	0.00E+00	4.16E-02
3110	636247.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-03	3.75E-03	0.00E+00	5.37E-04	2.02E-06	4.18E-03	3.32E-02	3.37E-03	2.93E-06	0.00E+00	1.08E-08	7.05E-04	0.00E+00	0.00E+00	3.32E-02
3111	636297.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-03	2.99E-03	0.00E+00	4.32E-04	1.76E-06	3.33E-03	2.67E-02	2.68E-03	2.61E-06	0.00E+00	9.70E-09	5.64E-04	0.00E+00	0.00E+00	2.67E-02
3112	636347.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-03	2.41E-03	0.00E+00	3.53E-04	1.55E-06	2.70E-03	2.18E-02	2.16E-03	2.34E-06	0.00E+00	8.77E-09	4.57E-04	0.00E+00	0.00E+00	2.18E-02
3113	636397.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-03	1.98E-03	0.00E+00	2.94E-04	1.38E-06	2.22E-03	1.81E-02	1.78E-03	2.11E-06	0.00E+00	7.98E-09	3.78E-04	0.00E+00	0.00E+00	1.81E-02
3114	636447.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.66E-03	0.00E+00	2.49E-04	1.24E-06	1.87E-03	1.53E-02	1.49E-03	1.91E-06	0.00E+00	7.29E-09	3.19E-04	0.00E+00	0.00E+00	1.53E-02
3115	636497.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	2.14E-04	1.12E-06	1.60E-03	1.32E-02	1.27E-03	1.75E-06	0.00E+00	6.70E-09	2.73E-04	0.00E+00	0.00E+00	1.32E-02
3116	636547.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.23E-03	0.00E+00	1.86E-04	1.02E-06	1.39E-03	1.15E-02	1.11E-03	1.60E-06	0.00E+00	6.17E-09	2.37E-04	0.00E+00	0.00E+00	1.15E-02
3117	636597.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-04	1.08E-03	0.00E+00	1.64E-04	9.31E-07	1.22E-03	1.01E-02	9.71E-04	1.47E-06	0.00E+00	5.71E-09	2.09E-04	0.00E+00	0.00E+00	1.01E-02
3118	636647.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	8.63E-04	9.63E-04	0.00E+00	1.46E-04	8.55E-07	1.08E-03	9.02E-03	8.63E-04	1.36E-06	0.00E+00	5.31E-09	1.85E-04	0.00E+00	0.00E+00	9.02E-03
3119	636047.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-03	9.99E-03	0.00E+00	1.42E-03	3.77E-06	1.11E-02	8.47E-02	8.96E-03	4.93E-06	0.00E+00	1.75E-08	1.66E-03	0.00E+00	0.00E+00	8.47E-02
3120	636097.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	7.13E-03	7.94E-03	0.00E+00	1.08E-03	3.15E-06	8.75E-03	6.59E-02	7.13E-03	4.19E-06	0.00E+00	1.50E-08	1.42E-03	0.00E+00	0.00E+00	6.59E-02
3121	636147.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-03	6.04E-03	0.00E+00	8.14E-04	2.63E-06	6.65E-03	5.05E-02	5.42E-03	3.61E-06	0.00E+00	1.31E-08	1.12E-03	0.00E+00	0.00E+00	5.05E-02
3122	636197.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-03	4.56E-03	0.00E+00	6.24E-04	2.22E-06	5.03E-03	3.87E-02	4.09E-03	3.15E-06	0.00E+00	1.16E-08	8.52E-04	0.00E+00	0.00E+00	3.87E-02
3123	636247.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	3.13E-03	3.49E-03	0.00E+00	4.89E-04	1.91E-06	3.87E-03	3.02E-02	3.13E-03	2.77E-06	0.00E+00	1.03E-08	6.55E-04	0.00E+00	0.00E+00	3.02E-02
3124	636297.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-03	2.74E-03	0.00E+00	3.92E-04	1.66E-06	3.05E-03	2.42E-02	2.46E-03	2.46E-06	0.00E+00	9.22E-09	5.14E-04	0.00E+00	0.00E+00	2.42E-02
3125	636347.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-03	2.20E-03	0.00E+00	3.22E-04	1.46E-06	2.46E-03	1.98E-02	1.97E-03	2.20E-06	0.00E+00	8.33E-09	4.15E-04	0.00E+00	0.00E+00	1.98E-02
3126	636397.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.81E-03	0.00E+00	2.70E-04	1.29E-06	2.03E-03	1.66E-02	1.63E-03	1.99E-06	0.00E+00	7.57E-09	3.43E-04	0.00E+00	0.00E+00	1.66E-02
3127	636447.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.53E-03	0.00E+00	2.31E-04	1.16E-06	1.72E-03	1.42E-02	1.37E-03	1.80E-06	0.00E+00	6.92E-09	2.90E-04	0.00E+00	0.00E+00	1.42E-02
3128	636497.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.31E-03	0.00E+00	2.00E-04	1.05E-06	1.48E-03	1.23E-02	1.18E-03	1.64E-06	0.00E+00	6.35E-09	2.49E-04	0.00E+00	0.00E+00	1.23E-02
3129	636547.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.14E-03	0.00E+00	1.76E-04	9.53E-07	1.29E-03	1.08E-02	1.02E-03	1.50E-06	0.00E+00	5.86E-09	2.17E-04	0.00E+00	0.00E+00	1.08E-02
3130	636597.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	9.03E-04	1.01E-03	0.00E+00	1.56E-04	8.72E-07	1.14E-03	9.54E-03	9.03E-04	1.38E-06	0.00E+00	5.42E-09	1.91E-04	0.00E+00	0.00E+00	9.54E-03
3131	636647.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-04	8.97E-04	0.00E+00	1.40E-04	8.00E-07	1.01E-03	8.53E-03	8.04E-04	1.27E-06	0.00E+00	5.04E-09	1.70E-04	0.00E+00	0.00E+00	8.53E-03
3132	636047.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-02	1.12E-02	0.00E+00	1.41E-03	3.59E-06	1.21E-02	8.63E-02	1.00E-02	4.46E-06	0.00E+00	1.68E-08	1.92E-03	0.00E+00	0.00E+00	8.63E-02
3133	636097.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	7.29E-03	8.12E-03	0.00E+00	1.00E-03	2.92E-06	8.80E-03	6.30E-02	7.29E-03	3.79E-06	0.00E+00	1.44E-08	1.49E-03	0.00E+00	0.00E+00	6.30E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3134	636147.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	5.18E-03	5.77E-03	0.00E+00	7.36E-04	2.40E-06	6.29E-03	4.61E-02	5.18E-03	3.27E-06	0.00E+00	1.25E-08	1.07E-03	0.00E+00	0.00E+00	4.61E-02
3135	636197.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	3.76E-03	4.19E-03	0.00E+00	5.58E-04	2.01E-06	4.60E-03	3.47E-02	3.76E-03	2.85E-06	0.00E+00	1.10E-08	7.80E-04	0.00E+00	0.00E+00	3.47E-02
3136	636247.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-03	3.15E-03	0.00E+00	4.39E-04	1.72E-06	3.49E-03	2.71E-02	2.83E-03	2.51E-06	0.00E+00	9.70E-09	5.86E-04	0.00E+00	0.00E+00	2.71E-02
3137	636297.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-03	2.46E-03	0.00E+00	3.56E-04	1.49E-06	2.74E-03	2.19E-02	2.21E-03	2.23E-06	0.00E+00	8.67E-09	4.59E-04	0.00E+00	0.00E+00	2.19E-02
3138	636347.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-03	1.98E-03	0.00E+00	2.96E-04	1.31E-06	2.23E-03	1.81E-02	1.78E-03	2.00E-06	0.00E+00	7.82E-09	3.71E-04	0.00E+00	0.00E+00	1.81E-02
3139	636397.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-03	1.65E-03	0.00E+00	2.51E-04	1.17E-06	1.85E-03	1.53E-02	1.48E-03	1.80E-06	0.00E+00	7.09E-09	3.08E-04	0.00E+00	0.00E+00	1.53E-02
3140	636447.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	2.17E-04	1.05E-06	1.58E-03	1.32E-02	1.25E-03	1.63E-06	0.00E+00	6.48E-09	2.61E-04	0.00E+00	0.00E+00	1.32E-02
3141	636497.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.20E-03	0.00E+00	1.89E-04	9.51E-07	1.36E-03	1.15E-02	1.08E-03	1.49E-06	0.00E+00	5.95E-09	2.25E-04	0.00E+00	0.00E+00	1.15E-02
3142	636547.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-04	1.05E-03	0.00E+00	1.67E-04	8.66E-07	1.19E-03	1.01E-02	9.43E-04	1.37E-06	0.00E+00	5.49E-09	1.97E-04	0.00E+00	0.00E+00	1.01E-02
3143	636597.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	8.33E-04	9.30E-04	0.00E+00	1.49E-04	7.93E-07	1.06E-03	9.01E-03	8.33E-04	1.26E-06	0.00E+00	5.08E-09	1.74E-04	0.00E+00	0.00E+00	9.01E-03
3144	636647.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-04	8.30E-04	0.00E+00	1.34E-04	7.30E-07	9.45E-04	8.09E-03	7.43E-04	1.16E-06	0.00E+00	4.73E-09	1.56E-04	0.00E+00	0.00E+00	8.09E-03
3145	636047.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-02	1.21E-02	0.00E+00	1.28E-03	3.33E-06	1.28E-02	8.19E-02	1.09E-02	3.87E-06	0.00E+00	1.56E-08	2.16E-03	0.00E+00	0.00E+00	8.19E-02
3146	636097.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-03	7.79E-03	0.00E+00	8.84E-04	2.59E-06	8.32E-03	5.65E-02	6.99E-03	3.30E-06	0.00E+00	1.36E-08	1.44E-03	0.00E+00	0.00E+00	5.65E-02
3147	636147.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-03	5.21E-03	0.00E+00	6.47E-04	2.09E-06	5.65E-03	4.06E-02	4.67E-03	2.86E-06	0.00E+00	1.19E-08	9.60E-04	0.00E+00	0.00E+00	4.06E-02
3148	636197.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-03	3.69E-03	0.00E+00	4.97E-04	1.75E-06	4.06E-03	3.08E-02	3.31E-03	2.50E-06	0.00E+00	1.05E-08	6.79E-04	0.00E+00	0.00E+00	3.08E-02
3149	636247.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-03	2.77E-03	0.00E+00	3.97E-04	1.50E-06	3.08E-03	2.43E-02	2.48E-03	2.21E-06	0.00E+00	9.28E-09	5.09E-04	0.00E+00	0.00E+00	2.43E-02
3150	636297.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-03	2.17E-03	0.00E+00	3.27E-04	1.31E-06	2.44E-03	1.99E-02	1.95E-03	1.97E-06	0.00E+00	8.28E-09	4.00E-04	0.00E+00	0.00E+00	1.99E-02
3151	636347.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.77E-03	0.00E+00	2.75E-04	1.16E-06	2.00E-03	1.66E-02	1.58E-03	1.77E-06	0.00E+00	7.44E-09	3.25E-04	0.00E+00	0.00E+00	1.66E-02
3152	636397.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.48E-03	0.00E+00	2.35E-04	1.03E-06	1.68E-03	1.42E-02	1.32E-03	1.60E-06	0.00E+00	6.73E-09	2.72E-04	0.00E+00	0.00E+00	1.42E-02
3153	636447.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.26E-03	0.00E+00	2.04E-04	9.33E-07	1.44E-03	1.23E-02	1.13E-03	1.46E-06	0.00E+00	6.13E-09	2.32E-04	0.00E+00	0.00E+00	1.23E-02
3154	636497.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	9.79E-04	1.09E-03	0.00E+00	1.79E-04	8.48E-07	1.25E-03	1.08E-02	9.79E-04	1.34E-06	0.00E+00	5.61E-09	2.01E-04	0.00E+00	0.00E+00	1.08E-02
3155	636547.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-04	9.60E-04	0.00E+00	1.59E-04	7.74E-07	1.10E-03	9.54E-03	8.59E-04	1.23E-06	0.00E+00	5.17E-09	1.77E-04	0.00E+00	0.00E+00	9.54E-03
3156	636597.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	7.62E-04	8.51E-04	0.00E+00	1.42E-04	7.11E-07	9.77E-04	8.53E-03	7.62E-04	1.13E-06	0.00E+00	4.78E-09	1.57E-04	0.00E+00	0.00E+00	8.53E-03
3157	636647.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	6.82E-04	7.62E-04	0.00E+00	1.28E-04	6.56E-07	8.76E-04	7.68E-03	6.82E-04	1.05E-06	0.00E+00	4.44E-09	1.41E-04	0.00E+00	0.00E+00	7.68E-03
3158	636047.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-02	1.17E-02	0.00E+00	1.09E-03	3.09E-06	1.22E-02	7.25E-02	1.05E-02	3.51E-06	0.00E+00	1.45E-08	2.15E-03	0.00E+00	0.00E+00	7.25E-02
3159	636097.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-03	6.83E-03	0.00E+00	7.64E-04	2.31E-06	7.28E-03	4.87E-02	6.13E-03	2.98E-06	0.00E+00	1.26E-08	1.24E-03	0.00E+00	0.00E+00	4.87E-02
3160	636147.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-03	4.43E-03	0.00E+00	5.72E-04	1.85E-06	4.83E-03	3.54E-02	3.97E-03	2.58E-06	0.00E+00	1.12E-08	8.01E-04	0.00E+00	0.00E+00	3.54E-02
3161	636197.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-03	3.14E-03	0.00E+00	4.48E-04	1.55E-06	3.49E-03	2.73E-02	2.81E-03	2.26E-06	0.00E+00	9.98E-09	5.68E-04	0.00E+00	0.00E+00	2.73E-02
3162	636247.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-03	2.38E-03	0.00E+00	3.63E-04	1.33E-06	2.68E-03	2.19E-02	2.13E-03	2.00E-06	0.00E+00	8.95E-09	4.30E-04	0.00E+00	0.00E+00	2.19E-02
3163	636297.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.89E-03	0.00E+00	3.02E-04	1.16E-06	2.15E-03	1.81E-02	1.69E-03	1.78E-06	0.00E+00	8.05E-09	3.42E-04	0.00E+00	0.00E+00	1.81E-02
3164	636347.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.55E-03	0.00E+00	2.56E-04	1.03E-06	1.78E-03	1.53E-02	1.39E-03	1.60E-06	0.00E+00	7.28E-09	2.81E-04	0.00E+00	0.00E+00	1.53E-02
3165	636397.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	2.21E-04	9.24E-07	1.51E-03	1.31E-02	1.17E-03	1.45E-06	0.00E+00	6.60E-09	2.37E-04	0.00E+00	0.00E+00	1.31E-02
3166	636447.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	1.93E-04	8.36E-07	1.30E-03	1.14E-02	1.01E-03	1.33E-06	0.00E+00	6.00E-09	2.04E-04	0.00E+00	0.00E+00	1.14E-02
3167	636497.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	9.82E-04	0.00E+00	1.70E-04	7.61E-07	1.14E-03	1.01E-02	8.79E-04	1.21E-06	0.00E+00	5.49E-09	1.78E-04	0.00E+00	0.00E+00	1.01E-02
3168	636547.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	7.76E-04	8.67E-04	0.00E+00	1.51E-04	6.98E-07	1.00E-03	8.96E-03	7.76E-04	1.12E-06	0.00E+00	5.04E-09	1.57E-04	0.00E+00	0.00E+00	8.96E-03
3169	636597.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-04	7.73E-04	0.00E+00	1.35E-04	6.42E-07	8.96E-04	8.04E-03	6.92E-04	1.03E-06	0.00E+00	4.64E-09	1.41E-04	0.00E+00	0.00E+00	8.04E-03
3170	636647.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	6.22E-04	6.95E-04	0.00E+00	1.22E-04	5.94E-07	8.07E-04	7.26E-03	6.22E-04	9.59E-07	0.00E+00	4.30E-09	1.27E-04	0.00E+00	0.00E+00	7.26E-03
3171	635003.9	4296813	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-03	3.19E-03	0.00E+00	2.61E-04	2.66E-06	3.23E-03	1.59E-02	2.84E-03	4.51E-06	0.00E+00	2.63E-08	4.62E-04	0.00E+00	0.00E+00	1.59E-02
3172	635053.9	4296813	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-03	3.91E-03	0.00E+00	2.94E-04	3.12E-06	3.92E-03	1.81E-02	3.49E-03	5.23E-06	0.00E+00	2.99E-08	5.61E-04	0.00E+00	0.00E+00	1.81E-02
3173	635103.9	4296813	NonCancerChronicDerived_InhSoilDermMMilk	4.41E-03	4.94E-03	0.00E+00	3.36E-04	3.78E-06	4.90E-03	2.09E-02	4.41E-03	6.25E-06	0.00E+00	3.44E-08	7.03E-04	0.00E+00	0.00E+00	2.09E-02
3174	635153.9	4296813	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-03	6.41E-03	0.00E+00	3.89E-04	4.72E-06	6.29E-03	2.46E-02	5.73E-03	7.67E-06	0.00E+00	3.99E-08	9.04E-04	0.00E+00	0.00E+00	2.46E-02
3175	635003.9	4296863	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-03	3.13E-03	0.00E+00	2.56E-04	2.59E-06	3.17E-03	1.57E-02	2.80E-03	4.36E-06	0.00E+00	2.49E-08	4.56E-04	0.00E+00	0.00E+00	1.57E-02
3176	635053.9	4296863	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-03	3.81E-03	0.00E+00	2.89E-04	3.07E-06	3.83E-03	1.78E-02	3.40E-03	5.12E-06	0.00E+00	2.83E-08	5.50E-04	0.00E+00	0.00E+00	1.78E-02
3177	635103.9	4296863	NonCancerChronicDerived_InhSoilDermMMilk	4.23E-03	4.73E-03	0.00E+00	3.30E-04	3.73E-06	4.71E-03	2.05E-02	4.23E-03	6.14E-06	0.00E+00	3.24E-08	6.77E-04	0.00E+00	0.00E+00	2.05E-02
3178	635153.9	4296863	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-03	5.92E-03	0.00E+00	3.81E-04	4.60E-06	5.85E-03	2.40E-02	5.29E-03	7.48E-06	0.00E+00	3.73E-08	8.41E-04	0.00E+00	0.00E+00	2.40E-02
3179	635053.9	4296913	NonCancerChronicDerived_InhSoilDermMMilk	3.30E-03	3.69E-03	0.00E+00	2.85E-04	3.04E-06	3.72E-03	1.76E-02	3.30E-03	5.05E-06	0.00E+00	2.69E-08	5.36E-04	0.00E+00	0.00E+00	1.76E-02
3180	635103.9	4296913	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-03	4.49E-03	0.00E+00	3.26E-04	3.67E-06	4.49E-03	2.02E-02	4.01E-03	6.02E-06	0.00E+00	3.06E-08	6.47E-04	0.00E+00	0.00E+00	2.02E-02
3181	635153.9	4296913	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-03	5.43E-03	0.00E+00	3.76E-04	4.44E-06	5.41E-03	2.34E-02	4.86E-03	7.22E-06	0.00E+00	3.49E-08	7.78E-04	0.00E+00	0.00E+00	2.34E-02
3182	635153.9	4296963	NonCancerChronicDerived_InhSoilDermMMilk	4.43E-03	4.96E-03	0.00E+00	3.70E-04	4.24E-06	4.98E-03	2.29E-02	4.43E-03	6.90E-06	0.00E+00	3.26E-08	7.19E-04	0.00E+00	0.00E+00	2.29E-02
3183	639481	4294990	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.45E-05	1.08E-07	1.27E-04	9.79E-04	1.05E-04	1.77E-07	0.00E+00	8.19E-10	2.56E-05	0.00E+00	0.00E+00	9.79E-04
3184	639501	4294990	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.43E-05	1.08E-07	1.25E-04	9.68E-04	1.04E-04	1.76E-07	0.00E+00	8.13E-10	2.53E-05	0.00E+00	0.00E+00	9.68E-04
3185	639521	4294990	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.42E-05	1.07E-07	1.24E-04	9.58E-04	1.03E-04	1.75E-07	0.00E+00	8.07E-10	2.51E-05	0.00E+00	0.00E+00	9.58E-04
3186	639541	4294990	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.40E-05	1.06E-07	1.23E-04	9.47E-04	1.02E-04	1.74E-07	0.00E+00	8.01E-10	2.49E-05	0.00E+00	0.00E+00	9.47E-04
3187	639561	4294990	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.38E-05	1.05E-07	1.22E-04	9.37E-04	1.01E-04	1.72E-07	0.00E+00	7.95E-10	2.46E-05	0.00E+00	0.00E+00	9.37E-04
3188	639601	4294990	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.35E-05	1.04E-07	1.19E-04	9.16E-04	9.89E-05	1.70E-07	0.00E+00	7.83E-10	2.41E-05	0.00E+00	0.00E+00	9.16E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3189	639641	4294990	NonCancerChronicDerived_InhSoilDermMMilk	9.70E-05	1.08E-04	0.00E+00	1.32E-05	1.02E-07	1.17E-04	8.97E-04	9.70E-05	1.68E-07	0.00E+00	7.72E-10	2.37E-05	0.00E+00	0.00E+00	8.97E-04
3190	639661	4294990	NonCancerChronicDerived_InhSoilDermMMilk	9.61E-05	1.07E-04	0.00E+00	1.31E-05	1.02E-07	1.16E-04	8.88E-04	9.61E-05	1.67E-07	0.00E+00	7.66E-10	2.34E-05	0.00E+00	0.00E+00	8.88E-04
3191	639681	4294990	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-05	1.07E-04	0.00E+00	1.30E-05	1.01E-07	1.15E-04	8.78E-04	9.52E-05	1.66E-07	0.00E+00	7.61E-10	2.32E-05	0.00E+00	0.00E+00	8.78E-04
3192	639501	4295010	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.42E-05	1.08E-07	1.25E-04	9.62E-04	1.03E-04	1.77E-07	0.00E+00	8.13E-10	2.52E-05	0.00E+00	0.00E+00	9.62E-04
3193	639521	4295010	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.41E-05	1.07E-07	1.23E-04	9.51E-04	1.02E-04	1.75E-07	0.00E+00	8.07E-10	2.50E-05	0.00E+00	0.00E+00	9.51E-04
3194	639541	4295010	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.39E-05	1.06E-07	1.22E-04	9.41E-04	1.01E-04	1.74E-07	0.00E+00	8.01E-10	2.47E-05	0.00E+00	0.00E+00	9.41E-04
3195	639561	4295010	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.37E-05	1.06E-07	1.21E-04	9.31E-04	1.00E-04	1.73E-07	0.00E+00	7.95E-10	2.45E-05	0.00E+00	0.00E+00	9.31E-04
3196	639641	4295010	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-05	1.08E-04	0.00E+00	1.32E-05	1.03E-07	1.16E-04	8.92E-04	9.66E-05	1.69E-07	0.00E+00	7.72E-10	2.36E-05	0.00E+00	0.00E+00	8.92E-04
3197	639661	4295010	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.30E-05	1.02E-07	1.15E-04	8.83E-04	9.57E-05	1.68E-07	0.00E+00	7.67E-10	2.33E-05	0.00E+00	0.00E+00	8.83E-04
3198	639681	4295010	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-05	1.06E-04	0.00E+00	1.29E-05	1.02E-07	1.14E-04	8.74E-04	9.48E-05	1.67E-07	0.00E+00	7.62E-10	2.31E-05	0.00E+00	0.00E+00	8.74E-04
3199	639701	4295010	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-05	1.05E-04	0.00E+00	1.28E-05	1.01E-07	1.13E-04	8.65E-04	9.40E-05	1.66E-07	0.00E+00	7.56E-10	2.29E-05	0.00E+00	0.00E+00	8.65E-04
3200	639721	4295010	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.26E-05	1.00E-07	1.12E-04	8.57E-04	9.31E-05	1.65E-07	0.00E+00	7.51E-10	2.27E-05	0.00E+00	0.00E+00	8.57E-04
3201	639521	4295030	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.40E-05	1.07E-07	1.23E-04	9.45E-04	1.02E-04	1.76E-07	0.00E+00	8.08E-10	2.48E-05	0.00E+00	0.00E+00	9.45E-04
3202	639541	4295030	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.38E-05	1.07E-07	1.22E-04	9.35E-04	1.01E-04	1.75E-07	0.00E+00	8.02E-10	2.46E-05	0.00E+00	0.00E+00	9.35E-04
3203	639561	4295030	NonCancerChronicDerived_InhSoilDermMMilk	9.99E-05	1.12E-04	0.00E+00	1.37E-05	1.06E-07	1.20E-04	9.25E-04	9.98E-05	1.74E-07	0.00E+00	7.96E-10	2.43E-05	0.00E+00	0.00E+00	9.25E-04
3204	639581	4295030	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.35E-05	1.05E-07	1.19E-04	9.15E-04	9.89E-05	1.73E-07	0.00E+00	7.90E-10	2.41E-05	0.00E+00	0.00E+00	9.15E-04
3205	639661	4295030	NonCancerChronicDerived_InhSoilDermMMilk	9.53E-05	1.07E-04	0.00E+00	1.29E-05	1.03E-07	1.15E-04	8.79E-04	9.53E-05	1.68E-07	0.00E+00	7.67E-10	2.32E-05	0.00E+00	0.00E+00	8.79E-04
3206	639681	4295030	NonCancerChronicDerived_InhSoilDermMMilk	9.45E-05	1.06E-04	0.00E+00	1.28E-05	1.02E-07	1.14E-04	8.70E-04	9.45E-05	1.67E-07	0.00E+00	7.62E-10	2.30E-05	0.00E+00	0.00E+00	8.70E-04
3207	639701	4295030	NonCancerChronicDerived_InhSoilDermMMilk	9.36E-05	1.05E-04	0.00E+00	1.27E-05	1.01E-07	1.13E-04	8.62E-04	9.36E-05	1.66E-07	0.00E+00	7.57E-10	2.28E-05	0.00E+00	0.00E+00	8.62E-04
3208	639721	4295030	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-05	1.04E-04	0.00E+00	1.26E-05	1.01E-07	1.12E-04	8.53E-04	9.27E-05	1.65E-07	0.00E+00	7.51E-10	2.26E-05	0.00E+00	0.00E+00	8.53E-04
3209	639561	4295050	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-05	1.11E-04	0.00E+00	1.36E-05	1.06E-07	1.20E-04	9.20E-04	9.94E-05	1.75E-07	0.00E+00	7.96E-10	2.42E-05	0.00E+00	0.00E+00	9.20E-04
3210	639601	4295050	NonCancerChronicDerived_InhSoilDermMMilk	9.75E-05	1.09E-04	0.00E+00	1.33E-05	1.05E-07	1.18E-04	9.00E-04	9.75E-05	1.72E-07	0.00E+00	7.84E-10	2.37E-05	0.00E+00	0.00E+00	9.00E-04
3211	639621	4295050	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-05	1.08E-04	0.00E+00	1.31E-05	1.04E-07	1.16E-04	8.91E-04	9.66E-05	1.71E-07	0.00E+00	7.78E-10	2.35E-05	0.00E+00	0.00E+00	8.91E-04
3212	639641	4295050	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.30E-05	1.04E-07	1.15E-04	8.82E-04	9.57E-05	1.70E-07	0.00E+00	7.73E-10	2.33E-05	0.00E+00	0.00E+00	8.82E-04
3213	639701	4295050	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.26E-05	1.02E-07	1.12E-04	8.57E-04	9.31E-05	1.67E-07	0.00E+00	7.57E-10	2.27E-05	0.00E+00	0.00E+00	8.57E-04
3214	639721	4295050	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-05	1.03E-04	0.00E+00	1.25E-05	1.01E-07	1.11E-04	8.49E-04	9.23E-05	1.66E-07	0.00E+00	7.51E-10	2.25E-05	0.00E+00	0.00E+00	8.49E-04
3215	639601	4295070	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-05	1.09E-04	0.00E+00	1.32E-05	1.05E-07	1.17E-04	8.95E-04	9.71E-05	1.73E-07	0.00E+00	7.85E-10	2.36E-05	0.00E+00	0.00E+00	8.95E-04
3216	639621	4295070	NonCancerChronicDerived_InhSoilDermMMilk	9.62E-05	1.08E-04	0.00E+00	1.31E-05	1.05E-07	1.16E-04	8.86E-04	9.62E-05	1.72E-07	0.00E+00	7.79E-10	2.34E-05	0.00E+00	0.00E+00	8.86E-04
3217	639641	4295070	NonCancerChronicDerived_InhSoilDermMMilk	9.53E-05	1.07E-04	0.00E+00	1.29E-05	1.04E-07	1.15E-04	8.78E-04	9.53E-05	1.71E-07	0.00E+00	7.73E-10	2.32E-05	0.00E+00	0.00E+00	8.78E-04
3218	639681	4295070	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-05	1.05E-04	0.00E+00	1.27E-05	1.03E-07	1.13E-04	8.61E-04	9.35E-05	1.68E-07	0.00E+00	7.62E-10	2.28E-05	0.00E+00	0.00E+00	8.61E-04
3219	639621	4295090	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.30E-05	1.05E-07	1.15E-04	8.82E-04	9.57E-05	1.72E-07	0.00E+00	7.79E-10	2.33E-05	0.00E+00	0.00E+00	8.82E-04
3220	639641	4295090	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-05	1.06E-04	0.00E+00	1.29E-05	1.04E-07	1.14E-04	8.74E-04	9.48E-05	1.71E-07	0.00E+00	7.74E-10	2.30E-05	0.00E+00	0.00E+00	8.74E-04
3221	639701	4295090	NonCancerChronicDerived_InhSoilDermMMilk	9.22E-05	1.03E-04	0.00E+00	1.25E-05	1.02E-07	1.11E-04	8.48E-04	9.22E-05	1.67E-07	0.00E+00	7.57E-10	2.24E-05	0.00E+00	0.00E+00	8.48E-04
3222	639721	4295090	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.24E-05	1.01E-07	1.10E-04	8.40E-04	9.13E-05	1.66E-07	0.00E+00	7.51E-10	2.22E-05	0.00E+00	0.00E+00	8.40E-04
3223	639721	4295110	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-05	1.02E-04	0.00E+00	1.23E-05	1.01E-07	1.09E-04	8.36E-04	9.08E-05	1.67E-07	0.00E+00	7.51E-10	2.21E-05	0.00E+00	0.00E+00	8.36E-04
3224	639001	4295350	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.37E-04	0.00E+00	1.69E-05	1.36E-07	1.48E-04	1.18E-03	1.22E-04	2.24E-07	0.00E+00	1.01E-09	2.92E-05	0.00E+00	0.00E+00	1.18E-03
3225	639021	4295350	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.35E-04	0.00E+00	1.67E-05	1.35E-07	1.46E-04	1.16E-03	1.21E-04	2.22E-07	0.00E+00	9.98E-10	2.89E-05	0.00E+00	0.00E+00	1.16E-03
3226	639041	4295350	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-04	1.34E-04	0.00E+00	1.65E-05	1.34E-07	1.44E-04	1.14E-03	1.20E-04	2.20E-07	0.00E+00	9.89E-10	2.85E-05	0.00E+00	0.00E+00	1.14E-03
3227	639061	4295350	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.32E-04	0.00E+00	1.63E-05	1.32E-07	1.43E-04	1.12E-03	1.18E-04	2.18E-07	0.00E+00	9.80E-10	2.82E-05	0.00E+00	0.00E+00	1.12E-03
3228	639121	4295350	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.28E-04	0.00E+00	1.57E-05	1.29E-07	1.38E-04	1.08E-03	1.14E-04	2.12E-07	0.00E+00	9.55E-10	2.72E-05	0.00E+00	0.00E+00	1.08E-03
3229	639141	4295350	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.56E-05	1.28E-07	1.36E-04	1.07E-03	1.13E-04	2.10E-07	0.00E+00	9.48E-10	2.70E-05	0.00E+00	0.00E+00	1.07E-03
3230	639161	4295350	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.54E-05	1.27E-07	1.35E-04	1.06E-03	1.12E-04	2.08E-07	0.00E+00	9.42E-10	2.67E-05	0.00E+00	0.00E+00	1.06E-03
3231	639181	4295350	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.53E-05	1.25E-07	1.34E-04	1.05E-03	1.11E-04	2.07E-07	0.00E+00	9.35E-10	2.66E-05	0.00E+00	0.00E+00	1.05E-03
3232	639201	4295350	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.52E-05	1.25E-07	1.33E-04	1.04E-03	1.10E-04	2.05E-07	0.00E+00	9.29E-10	2.64E-05	0.00E+00	0.00E+00	1.04E-03
3233	639301	4295370	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.43E-05	1.19E-07	1.25E-04	9.80E-04	1.03E-04	1.96E-07	0.00E+00	8.94E-10	2.48E-05	0.00E+00	0.00E+00	9.80E-04
3234	639321	4295370	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.42E-05	1.18E-07	1.23E-04	9.70E-04	1.02E-04	1.95E-07	0.00E+00	8.87E-10	2.45E-05	0.00E+00	0.00E+00	9.70E-04
3235	639361	4295370	NonCancerChronicDerived_InhSoilDermMMilk	9.96E-05	1.11E-04	0.00E+00	1.39E-05	1.16E-07	1.21E-04	9.50E-04	9.96E-05	1.91E-07	0.00E+00	8.73E-10	2.40E-05	0.00E+00	0.00E+00	9.50E-04
3236	639421	4295370	NonCancerChronicDerived_InhSoilDermMMilk	9.62E-05	1.08E-04	0.00E+00	1.35E-05	1.13E-07	1.17E-04	9.22E-04	9.62E-05	1.87E-07	0.00E+00	8.53E-10	2.33E-05	0.00E+00	0.00E+00	9.22E-04
3237	639441	4295370	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-05	1.06E-04	0.00E+00	1.33E-05	1.12E-07	1.15E-04	9.13E-04	9.52E-05	1.85E-07	0.00E+00	8.47E-10	2.30E-05	0.00E+00	0.00E+00	9.13E-04
3238	639461	4295370	NonCancerChronicDerived_InhSoilDermMMilk	9.41E-05	1.05E-04	0.00E+00	1.32E-05	1.11E-07	1.14E-04	9.04E-04	9.41E-05	1.83E-07	0.00E+00	8.40E-10	2.28E-05	0.00E+00	0.00E+00	9.04E-04
3239	639481	4295370	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.31E-05	1.10E-07	1.13E-04	8.95E-04	9.31E-05	1.82E-07	0.00E+00	8.34E-10	2.26E-05	0.00E+00	0.00E+00	8.95E-04
3240	639301	4295410	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.42E-05	1.18E-07	1.22E-04	9.63E-04	1.01E-04	1.96E-07	0.00E+00	8.98E-10	2.44E-05	0.00E+00	0.00E+00	9.63E-04
3241	639321	4295410	NonCancerChronicDerived_InhSoilDermMMilk	9.99E-05	1.12E-04	0.00E+00	1.41E-05	1.17E-07	1.21E-04	9.53E-04	9.99E-05	1.95E-07	0.00E+00	8.91E-10	2.41E-05	0.00E+00	0.00E+00	9.53E-04
3242	639341	4295410	NonCancerChronicDerived_InhSoilDermMMilk	9.87E-05	1.10E-04	0.00E+00	1.39E-05	1.16E-07	1.20E-04	9.43E-04	9.87E-05	1.93E-07	0.00E+00	8.84E-10	2.39E-05	0.00E+00	0.00E+00	9.43E-04
3243	639361	4295410	NonCancerChronicDerived_InhSoilDermMMilk	9.76E-05	1.09E-04	0.00E+00	1.38E-05	1.15E-07	1.18E-04	9.33E-04	9.76E-05	1.91E-07	0.00E+00	8.77E-10	2.36E-05	0.00E+00	0.00E+00	9.33E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3244	639381	4295410	NonCancerChronicDerived_InhSoilDermMMilk	9.65E-05	1.08E-04	0.00E+00	1.36E-05	1.14E-07	1.17E-04	9.23E-04	9.64E-05	1.90E-07	0.00E+00	8.70E-10	2.33E-05	0.00E+00	0.00E+00	9.23E-04
3245	639401	4295410	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-05	1.07E-04	0.00E+00	1.35E-05	1.13E-07	1.16E-04	9.14E-04	9.54E-05	1.88E-07	0.00E+00	8.63E-10	2.31E-05	0.00E+00	0.00E+00	9.14E-04
3246	639421	4295410	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-05	1.05E-04	0.00E+00	1.34E-05	1.12E-07	1.14E-04	9.05E-04	9.42E-05	1.87E-07	0.00E+00	8.57E-10	2.28E-05	0.00E+00	0.00E+00	9.05E-04
3247	639441	4295410	NonCancerChronicDerived_InhSoilDermMMilk	9.32E-05	1.04E-04	0.00E+00	1.32E-05	1.11E-07	1.13E-04	8.96E-04	9.32E-05	1.85E-07	0.00E+00	8.50E-10	2.26E-05	0.00E+00	0.00E+00	8.96E-04
3248	639461	4295410	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-05	1.03E-04	0.00E+00	1.31E-05	1.10E-07	1.12E-04	8.87E-04	9.21E-05	1.84E-07	0.00E+00	8.43E-10	2.24E-05	0.00E+00	0.00E+00	8.87E-04
3249	639481	4295410	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-05	1.02E-04	0.00E+00	1.30E-05	1.10E-07	1.11E-04	8.79E-04	9.11E-05	1.82E-07	0.00E+00	8.37E-10	2.21E-05	0.00E+00	0.00E+00	8.79E-04
3250	639501	4295410	NonCancerChronicDerived_InhSoilDermMMilk	9.01E-05	1.01E-04	0.00E+00	1.28E-05	1.09E-07	1.09E-04	8.70E-04	9.01E-05	1.81E-07	0.00E+00	8.31E-10	2.19E-05	0.00E+00	0.00E+00	8.70E-04
3251	639521	4295410	NonCancerChronicDerived_InhSoilDermMMilk	8.90E-05	9.96E-05	0.00E+00	1.27E-05	1.08E-07	1.08E-04	8.62E-04	8.90E-05	1.79E-07	0.00E+00	8.25E-10	2.17E-05	0.00E+00	0.00E+00	8.62E-04
3252	639261	4295430	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.15E-04	0.00E+00	1.45E-05	1.20E-07	1.24E-04	9.77E-04	1.02E-04	2.00E-07	0.00E+00	9.14E-10	2.47E-05	0.00E+00	0.00E+00	9.77E-04
3253	639281	4295430	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.43E-05	1.19E-07	1.23E-04	9.66E-04	1.01E-04	1.98E-07	0.00E+00	9.07E-10	2.44E-05	0.00E+00	0.00E+00	9.66E-04
3254	639301	4295430	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.42E-05	1.18E-07	1.21E-04	9.56E-04	1.00E-04	1.96E-07	0.00E+00	9.00E-10	2.42E-05	0.00E+00	0.00E+00	9.56E-04
3255	639321	4295430	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.40E-05	1.17E-07	1.20E-04	9.46E-04	9.89E-05	1.95E-07	0.00E+00	8.93E-10	2.39E-05	0.00E+00	0.00E+00	9.46E-04
3256	639341	4295430	NonCancerChronicDerived_InhSoilDermMMilk	9.77E-05	1.09E-04	0.00E+00	1.39E-05	1.16E-07	1.19E-04	9.36E-04	9.76E-05	1.93E-07	0.00E+00	8.85E-10	2.36E-05	0.00E+00	0.00E+00	9.36E-04
3257	639361	4295430	NonCancerChronicDerived_InhSoilDermMMilk	9.65E-05	1.08E-04	0.00E+00	1.37E-05	1.15E-07	1.17E-04	9.26E-04	9.65E-05	1.91E-07	0.00E+00	8.78E-10	2.34E-05	0.00E+00	0.00E+00	9.26E-04
3258	639381	4295430	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-05	1.07E-04	0.00E+00	1.36E-05	1.14E-07	1.16E-04	9.16E-04	9.54E-05	1.90E-07	0.00E+00	8.71E-10	2.31E-05	0.00E+00	0.00E+00	9.16E-04
3259	639401	4295430	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-05	1.06E-04	0.00E+00	1.34E-05	1.13E-07	1.15E-04	9.07E-04	9.43E-05	1.88E-07	0.00E+00	8.65E-10	2.29E-05	0.00E+00	0.00E+00	9.07E-04
3260	639421	4295430	NonCancerChronicDerived_InhSoilDermMMilk	9.32E-05	1.04E-04	0.00E+00	1.33E-05	1.12E-07	1.13E-04	8.98E-04	9.32E-05	1.87E-07	0.00E+00	8.58E-10	2.26E-05	0.00E+00	0.00E+00	8.98E-04
3261	639441	4295430	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-05	1.03E-04	0.00E+00	1.32E-05	1.11E-07	1.12E-04	8.89E-04	9.21E-05	1.85E-07	0.00E+00	8.51E-10	2.24E-05	0.00E+00	0.00E+00	8.89E-04
3262	639461	4295430	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-05	1.02E-04	0.00E+00	1.30E-05	1.11E-07	1.11E-04	8.80E-04	9.11E-05	1.84E-07	0.00E+00	8.45E-10	2.21E-05	0.00E+00	0.00E+00	8.80E-04
3263	639481	4295430	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-05	1.01E-04	0.00E+00	1.29E-05	1.10E-07	1.09E-04	8.72E-04	9.00E-05	1.82E-07	0.00E+00	8.39E-10	2.19E-05	0.00E+00	0.00E+00	8.72E-04
3264	639501	4295430	NonCancerChronicDerived_InhSoilDermMMilk	8.90E-05	9.96E-05	0.00E+00	1.28E-05	1.09E-07	1.08E-04	8.63E-04	8.90E-05	1.81E-07	0.00E+00	8.32E-10	2.17E-05	0.00E+00	0.00E+00	8.63E-04
3265	639521	4295430	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-05	9.84E-05	0.00E+00	1.27E-05	1.08E-07	1.07E-04	8.55E-04	8.79E-05	1.80E-07	0.00E+00	8.26E-10	2.15E-05	0.00E+00	0.00E+00	8.55E-04
3266	639001	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.32E-04	0.00E+00	1.66E-05	1.36E-07	1.43E-04	1.14E-03	1.18E-04	2.24E-07	0.00E+00	1.02E-09	2.82E-05	0.00E+00	0.00E+00	1.14E-03
3267	639021	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	1.64E-05	1.34E-07	1.42E-04	1.12E-03	1.17E-04	2.22E-07	0.00E+00	1.01E-09	2.79E-05	0.00E+00	0.00E+00	1.12E-03
3268	639041	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-04	1.29E-04	0.00E+00	1.62E-05	1.33E-07	1.40E-04	1.11E-03	1.16E-04	2.20E-07	0.00E+00	1.00E-09	2.76E-05	0.00E+00	0.00E+00	1.11E-03
3269	639061	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.28E-04	0.00E+00	1.61E-05	1.32E-07	1.38E-04	1.09E-03	1.14E-04	2.18E-07	0.00E+00	9.95E-10	2.74E-05	0.00E+00	0.00E+00	1.09E-03
3270	639081	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.59E-05	1.31E-07	1.37E-04	1.08E-03	1.13E-04	2.16E-07	0.00E+00	9.87E-10	2.71E-05	0.00E+00	0.00E+00	1.08E-03
3271	639101	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.57E-05	1.30E-07	1.35E-04	1.06E-03	1.12E-04	2.14E-07	0.00E+00	9.79E-10	2.68E-05	0.00E+00	0.00E+00	1.06E-03
3272	639121	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.55E-05	1.28E-07	1.34E-04	1.05E-03	1.10E-04	2.12E-07	0.00E+00	9.70E-10	2.65E-05	0.00E+00	0.00E+00	1.05E-03
3273	639141	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.54E-05	1.27E-07	1.32E-04	1.04E-03	1.09E-04	2.11E-07	0.00E+00	9.62E-10	2.62E-05	0.00E+00	0.00E+00	1.04E-03
3274	639161	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.52E-05	1.26E-07	1.30E-04	1.03E-03	1.08E-04	2.09E-07	0.00E+00	9.54E-10	2.59E-05	0.00E+00	0.00E+00	1.03E-03
3275	639181	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.50E-05	1.25E-07	1.29E-04	1.01E-03	1.06E-04	2.07E-07	0.00E+00	9.46E-10	2.56E-05	0.00E+00	0.00E+00	1.01E-03
3276	639261	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.44E-05	1.20E-07	1.23E-04	9.70E-04	1.01E-04	2.00E-07	0.00E+00	9.16E-10	2.45E-05	0.00E+00	0.00E+00	9.70E-04
3277	639281	4295450	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.42E-05	1.19E-07	1.22E-04	9.60E-04	1.00E-04	1.98E-07	0.00E+00	9.09E-10	2.42E-05	0.00E+00	0.00E+00	9.60E-04
3278	639301	4295450	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.41E-05	1.18E-07	1.20E-04	9.50E-04	9.89E-05	1.97E-07	0.00E+00	9.01E-10	2.39E-05	0.00E+00	0.00E+00	9.50E-04
3279	639321	4295450	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-05	1.09E-04	0.00E+00	1.40E-05	1.17E-07	1.19E-04	9.40E-04	9.78E-05	1.95E-07	0.00E+00	8.94E-10	2.37E-05	0.00E+00	0.00E+00	9.40E-04
3280	639341	4295450	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-05	1.08E-04	0.00E+00	1.38E-05	1.16E-07	1.17E-04	9.29E-04	9.66E-05	1.93E-07	0.00E+00	8.87E-10	2.34E-05	0.00E+00	0.00E+00	9.29E-04
3281	639361	4295450	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-05	1.07E-04	0.00E+00	1.37E-05	1.15E-07	1.16E-04	9.19E-04	9.54E-05	1.92E-07	0.00E+00	8.80E-10	2.31E-05	0.00E+00	0.00E+00	9.19E-04
3282	639381	4295450	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-05	1.05E-04	0.00E+00	1.35E-05	1.14E-07	1.15E-04	9.10E-04	9.42E-05	1.90E-07	0.00E+00	8.73E-10	2.29E-05	0.00E+00	0.00E+00	9.10E-04
3283	639401	4295450	NonCancerChronicDerived_InhSoilDermMMilk	9.32E-05	1.04E-04	0.00E+00	1.34E-05	1.13E-07	1.13E-04	9.01E-04	9.32E-05	1.89E-07	0.00E+00	8.66E-10	2.26E-05	0.00E+00	0.00E+00	9.01E-04
3284	639421	4295450	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-05	1.03E-04	0.00E+00	1.33E-05	1.12E-07	1.12E-04	8.92E-04	9.21E-05	1.87E-07	0.00E+00	8.59E-10	2.24E-05	0.00E+00	0.00E+00	8.92E-04
3285	639441	4295450	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-05	1.02E-04	0.00E+00	1.31E-05	1.12E-07	1.11E-04	8.83E-04	9.10E-05	1.86E-07	0.00E+00	8.53E-10	2.21E-05	0.00E+00	0.00E+00	8.83E-04
3286	639461	4295450	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-05	1.01E-04	0.00E+00	1.30E-05	1.11E-07	1.10E-04	8.74E-04	9.00E-05	1.84E-07	0.00E+00	8.46E-10	2.19E-05	0.00E+00	0.00E+00	8.74E-04
3287	639481	4295450	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.95E-05	0.00E+00	1.29E-05	1.10E-07	1.08E-04	8.66E-04	8.89E-05	1.83E-07	0.00E+00	8.40E-10	2.17E-05	0.00E+00	0.00E+00	8.66E-04
3288	639501	4295450	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-05	9.83E-05	0.00E+00	1.27E-05	1.09E-07	1.07E-04	8.57E-04	8.79E-05	1.81E-07	0.00E+00	8.33E-10	2.15E-05	0.00E+00	0.00E+00	8.57E-04
3289	639521	4295450	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-05	9.72E-05	0.00E+00	1.26E-05	1.08E-07	1.06E-04	8.49E-04	8.69E-05	1.80E-07	0.00E+00	8.27E-10	2.12E-05	0.00E+00	0.00E+00	8.49E-04
3290	639001	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	1.65E-05	1.35E-07	1.42E-04	1.13E-03	1.17E-04	2.24E-07	0.00E+00	1.02E-09	2.80E-05	0.00E+00	0.00E+00	1.13E-03
3291	639021	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-04	1.30E-04	0.00E+00	1.63E-05	1.34E-07	1.40E-04	1.11E-03	1.16E-04	2.22E-07	0.00E+00	1.01E-09	2.77E-05	0.00E+00	0.00E+00	1.11E-03
3292	639041	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.28E-04	0.00E+00	1.62E-05	1.33E-07	1.39E-04	1.10E-03	1.14E-04	2.20E-07	0.00E+00	1.01E-09	2.74E-05	0.00E+00	0.00E+00	1.10E-03
3293	639061	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.27E-04	0.00E+00	1.60E-05	1.32E-07	1.37E-04	1.08E-03	1.13E-04	2.18E-07	0.00E+00	9.97E-10	2.71E-05	0.00E+00	0.00E+00	1.08E-03
3294	639081	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.58E-05	1.31E-07	1.36E-04	1.07E-03	1.12E-04	2.16E-07	0.00E+00	9.89E-10	2.68E-05	0.00E+00	0.00E+00	1.07E-03
3295	639101	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.24E-04	0.00E+00	1.56E-05	1.29E-07	1.34E-04	1.06E-03	1.10E-04	2.14E-07	0.00E+00	9.80E-10	2.65E-05	0.00E+00	0.00E+00	1.06E-03
3296	639121	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.55E-05	1.28E-07	1.32E-04	1.04E-03	1.09E-04	2.13E-07	0.00E+00	9.72E-10	2.62E-05	0.00E+00	0.00E+00	1.04E-03
3297	639141	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.53E-05	1.27E-07	1.31E-04	1.03E-03	1.08E-04	2.11E-07	0.00E+00	9.64E-10	2.59E-05	0.00E+00	0.00E+00	1.03E-03
3298	639161	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.51E-05	1.26E-07	1.29E-04	1.02E-03	1.07E-04	2.09E-07	0.00E+00	9.56E-10	2.57E-05	0.00E+00	0.00E+00	1.02E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3299	639181	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.50E-05	1.25E-07	1.28E-04	1.01E-03	1.05E-04	2.07E-07	0.00E+00	9.48E-10	2.54E-05	0.00E+00	0.00E+00	1.01E-03
3300	639261	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.43E-05	1.20E-07	1.22E-04	9.64E-04	1.00E-04	2.00E-07	0.00E+00	9.17E-10	2.42E-05	0.00E+00	0.00E+00	9.64E-04
3301	639281	4295470	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.42E-05	1.19E-07	1.20E-04	9.53E-04	9.89E-05	1.98E-07	0.00E+00	9.10E-10	2.39E-05	0.00E+00	0.00E+00	9.53E-04
3302	639301	4295470	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-05	1.09E-04	0.00E+00	1.40E-05	1.18E-07	1.19E-04	9.43E-04	9.78E-05	1.97E-07	0.00E+00	9.03E-10	2.37E-05	0.00E+00	0.00E+00	9.43E-04
3303	639321	4295470	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-05	1.08E-04	0.00E+00	1.39E-05	1.17E-07	1.18E-04	9.33E-04	9.66E-05	1.95E-07	0.00E+00	8.95E-10	2.34E-05	0.00E+00	0.00E+00	9.33E-04
3304	639341	4295470	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-05	1.07E-04	0.00E+00	1.38E-05	1.16E-07	1.16E-04	9.24E-04	9.55E-05	1.94E-07	0.00E+00	8.88E-10	2.32E-05	0.00E+00	0.00E+00	9.24E-04
3305	639361	4295470	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-05	1.06E-04	0.00E+00	1.36E-05	1.15E-07	1.15E-04	9.14E-04	9.43E-05	1.92E-07	0.00E+00	8.81E-10	2.29E-05	0.00E+00	0.00E+00	9.14E-04
3306	639381	4295470	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.35E-05	1.14E-07	1.13E-04	9.04E-04	9.31E-05	1.90E-07	0.00E+00	8.74E-10	2.26E-05	0.00E+00	0.00E+00	9.04E-04
3307	639401	4295470	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-05	1.03E-04	0.00E+00	1.33E-05	1.13E-07	1.12E-04	8.95E-04	9.20E-05	1.89E-07	0.00E+00	8.67E-10	2.24E-05	0.00E+00	0.00E+00	8.95E-04
3308	639421	4295470	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-05	1.02E-04	0.00E+00	1.32E-05	1.13E-07	1.11E-04	8.86E-04	9.10E-05	1.88E-07	0.00E+00	8.61E-10	2.22E-05	0.00E+00	0.00E+00	8.86E-04
3309	639441	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.01E-04	0.00E+00	1.31E-05	1.12E-07	1.10E-04	8.77E-04	8.99E-05	1.86E-07	0.00E+00	8.54E-10	2.19E-05	0.00E+00	0.00E+00	8.77E-04
3310	639461	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.95E-05	0.00E+00	1.29E-05	1.11E-07	1.08E-04	8.68E-04	8.89E-05	1.85E-07	0.00E+00	8.47E-10	2.17E-05	0.00E+00	0.00E+00	8.68E-04
3311	639481	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.78E-05	9.83E-05	0.00E+00	1.28E-05	1.10E-07	1.07E-04	8.60E-04	8.78E-05	1.83E-07	0.00E+00	8.41E-10	2.15E-05	0.00E+00	0.00E+00	8.60E-04
3312	639501	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-05	9.72E-05	0.00E+00	1.27E-05	1.09E-07	1.06E-04	8.51E-04	8.68E-05	1.82E-07	0.00E+00	8.34E-10	2.12E-05	0.00E+00	0.00E+00	8.51E-04
3313	639521	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.61E-05	0.00E+00	1.26E-05	1.08E-07	1.05E-04	8.43E-04	8.58E-05	1.81E-07	0.00E+00	8.28E-10	2.10E-05	0.00E+00	0.00E+00	8.43E-04
3314	639541	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.48E-05	9.49E-05	0.00E+00	1.24E-05	1.07E-07	1.04E-04	8.35E-04	8.48E-05	1.79E-07	0.00E+00	8.22E-10	2.08E-05	0.00E+00	0.00E+00	8.35E-04
3315	639561	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-05	9.38E-05	0.00E+00	1.23E-05	1.07E-07	1.02E-04	8.27E-04	8.38E-05	1.78E-07	0.00E+00	8.16E-10	2.06E-05	0.00E+00	0.00E+00	8.27E-04
3316	639581	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.29E-05	9.28E-05	0.00E+00	1.22E-05	1.06E-07	1.01E-04	8.19E-04	8.29E-05	1.77E-07	0.00E+00	8.10E-10	2.04E-05	0.00E+00	0.00E+00	8.19E-04
3317	639601	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.19E-05	9.17E-05	0.00E+00	1.21E-05	1.05E-07	1.00E-04	8.11E-04	8.19E-05	1.75E-07	0.00E+00	8.04E-10	2.02E-05	0.00E+00	0.00E+00	8.11E-04
3318	639621	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.10E-05	9.07E-05	0.00E+00	1.20E-05	1.04E-07	9.91E-05	8.04E-04	8.10E-05	1.74E-07	0.00E+00	7.98E-10	2.00E-05	0.00E+00	0.00E+00	8.04E-04
3319	639641	4295470	NonCancerChronicDerived_InhSoilDermMMilk	8.01E-05	8.96E-05	0.00E+00	1.19E-05	1.03E-07	9.80E-05	7.96E-04	8.01E-05	1.73E-07	0.00E+00	7.92E-10	1.98E-05	0.00E+00	0.00E+00	7.96E-04
3320	639661	4295470	NonCancerChronicDerived_InhSoilDermMMilk	7.92E-05	8.87E-05	0.00E+00	1.18E-05	1.03E-07	9.70E-05	7.89E-04	7.92E-05	1.72E-07	0.00E+00	7.86E-10	1.96E-05	0.00E+00	0.00E+00	7.89E-04
3321	639681	4295470	NonCancerChronicDerived_InhSoilDermMMilk	7.83E-05	8.77E-05	0.00E+00	1.16E-05	1.02E-07	9.59E-05	7.82E-04	7.83E-05	1.71E-07	0.00E+00	7.80E-10	1.94E-05	0.00E+00	0.00E+00	7.82E-04
3322	639701	4295470	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-05	8.67E-05	0.00E+00	1.15E-05	1.01E-07	9.49E-05	7.75E-04	7.75E-05	1.69E-07	0.00E+00	7.75E-10	1.92E-05	0.00E+00	0.00E+00	7.75E-04
3323	639721	4295470	NonCancerChronicDerived_InhSoilDermMMilk	7.66E-05	8.58E-05	0.00E+00	1.14E-05	1.00E-07	9.39E-05	7.68E-04	7.66E-05	1.68E-07	0.00E+00	7.69E-10	1.90E-05	0.00E+00	0.00E+00	7.68E-04
3324	639001	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-04	1.30E-04	0.00E+00	1.64E-05	1.35E-07	1.41E-04	1.13E-03	1.16E-04	2.24E-07	0.00E+00	1.02E-09	2.77E-05	0.00E+00	0.00E+00	1.13E-03
3325	639021	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-04	1.28E-04	0.00E+00	1.63E-05	1.34E-07	1.39E-04	1.11E-03	1.15E-04	2.22E-07	0.00E+00	1.02E-09	2.75E-05	0.00E+00	0.00E+00	1.11E-03
3326	639041	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.27E-04	0.00E+00	1.61E-05	1.33E-07	1.38E-04	1.09E-03	1.13E-04	2.20E-07	0.00E+00	1.01E-09	2.72E-05	0.00E+00	0.00E+00	1.09E-03
3327	639061	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.59E-05	1.32E-07	1.36E-04	1.08E-03	1.12E-04	2.19E-07	0.00E+00	9.99E-10	2.69E-05	0.00E+00	0.00E+00	1.08E-03
3328	639081	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.57E-05	1.31E-07	1.34E-04	1.06E-03	1.11E-04	2.17E-07	0.00E+00	9.91E-10	2.66E-05	0.00E+00	0.00E+00	1.06E-03
3329	639101	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.56E-05	1.29E-07	1.33E-04	1.05E-03	1.09E-04	2.15E-07	0.00E+00	9.82E-10	2.63E-05	0.00E+00	0.00E+00	1.05E-03
3330	639121	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.54E-05	1.28E-07	1.31E-04	1.04E-03	1.08E-04	2.13E-07	0.00E+00	9.74E-10	2.60E-05	0.00E+00	0.00E+00	1.04E-03
3331	639141	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.52E-05	1.27E-07	1.30E-04	1.03E-03	1.07E-04	2.11E-07	0.00E+00	9.66E-10	2.57E-05	0.00E+00	0.00E+00	1.03E-03
3332	639161	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.51E-05	1.26E-07	1.28E-04	1.01E-03	1.05E-04	2.09E-07	0.00E+00	9.58E-10	2.54E-05	0.00E+00	0.00E+00	1.01E-03
3333	639181	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.49E-05	1.25E-07	1.27E-04	1.00E-03	1.04E-04	2.07E-07	0.00E+00	9.50E-10	2.51E-05	0.00E+00	0.00E+00	1.00E-03
3334	639261	4295490	NonCancerChronicDerived_InhSoilDermMMilk	9.90E-05	1.11E-04	0.00E+00	1.43E-05	1.21E-07	1.21E-04	9.58E-04	9.90E-05	2.01E-07	0.00E+00	9.19E-10	2.40E-05	0.00E+00	0.00E+00	9.58E-04
3335	639281	4295490	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-05	1.09E-04	0.00E+00	1.41E-05	1.19E-07	1.19E-04	9.48E-04	9.78E-05	1.99E-07	0.00E+00	9.11E-10	2.37E-05	0.00E+00	0.00E+00	9.48E-04
3336	639301	4295490	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-05	1.08E-04	0.00E+00	1.40E-05	1.18E-07	1.18E-04	9.37E-04	9.66E-05	1.97E-07	0.00E+00	9.04E-10	2.34E-05	0.00E+00	0.00E+00	9.37E-04
3337	639321	4295490	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-05	1.07E-04	0.00E+00	1.38E-05	1.18E-07	1.16E-04	9.27E-04	9.54E-05	1.96E-07	0.00E+00	8.97E-10	2.32E-05	0.00E+00	0.00E+00	9.27E-04
3338	639341	4295490	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-05	1.05E-04	0.00E+00	1.37E-05	1.17E-07	1.15E-04	9.17E-04	9.42E-05	1.94E-07	0.00E+00	8.89E-10	2.29E-05	0.00E+00	0.00E+00	9.17E-04
3339	639361	4295490	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.35E-05	1.16E-07	1.14E-04	9.08E-04	9.31E-05	1.93E-07	0.00E+00	8.82E-10	2.27E-05	0.00E+00	0.00E+00	9.08E-04
3340	639381	4295490	NonCancerChronicDerived_InhSoilDermMMilk	9.20E-05	1.03E-04	0.00E+00	1.34E-05	1.15E-07	1.12E-04	8.98E-04	9.20E-05	1.91E-07	0.00E+00	8.75E-10	2.24E-05	0.00E+00	0.00E+00	8.98E-04
3341	639401	4295490	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-05	1.02E-04	0.00E+00	1.33E-05	1.14E-07	1.11E-04	8.89E-04	9.08E-05	1.90E-07	0.00E+00	8.68E-10	2.21E-05	0.00E+00	0.00E+00	8.89E-04
3342	639421	4295490	NonCancerChronicDerived_InhSoilDermMMilk	8.98E-05	1.00E-04	0.00E+00	1.31E-05	1.13E-07	1.10E-04	8.80E-04	8.98E-05	1.88E-07	0.00E+00	8.62E-10	2.19E-05	0.00E+00	0.00E+00	8.80E-04
3343	639441	4295490	NonCancerChronicDerived_InhSoilDermMMilk	8.87E-05	9.93E-05	0.00E+00	1.30E-05	1.12E-07	1.08E-04	8.71E-04	8.87E-05	1.87E-07	0.00E+00	8.55E-10	2.17E-05	0.00E+00	0.00E+00	8.71E-04
3344	639461	4295490	NonCancerChronicDerived_InhSoilDermMMilk	8.77E-05	9.81E-05	0.00E+00	1.29E-05	1.11E-07	1.07E-04	8.62E-04	8.77E-05	1.85E-07	0.00E+00	8.48E-10	2.14E-05	0.00E+00	0.00E+00	8.62E-04
3345	639481	4295490	NonCancerChronicDerived_InhSoilDermMMilk	8.67E-05	9.70E-05	0.00E+00	1.28E-05	1.10E-07	1.06E-04	8.54E-04	8.67E-05	1.84E-07	0.00E+00	8.42E-10	2.12E-05	0.00E+00	0.00E+00	8.54E-04
3346	639501	4295490	NonCancerChronicDerived_InhSoilDermMMilk	8.57E-05	9.59E-05	0.00E+00	1.26E-05	1.09E-07	1.05E-04	8.46E-04	8.57E-05	1.83E-07	0.00E+00	8.35E-10	2.10E-05	0.00E+00	0.00E+00	8.46E-04
3347	639521	4295490	NonCancerChronicDerived_InhSoilDermMMilk	8.47E-05	9.48E-05	0.00E+00	1.25E-05	1.08E-07	1.04E-04	8.38E-04	8.47E-05	1.81E-07	0.00E+00	8.29E-10	2.08E-05	0.00E+00	0.00E+00	8.38E-04
3348	639541	4295490	NonCancerChronicDerived_InhSoilDermMMilk	8.37E-05	9.37E-05	0.00E+00	1.24E-05	1.08E-07	1.02E-04	8.29E-04	8.37E-05	1.80E-07	0.00E+00	8.23E-10	2.06E-05	0.00E+00	0.00E+00	8.29E-04
3349	639721	4295490	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-05	8.47E-05	0.00E+00	1.14E-05	1.01E-07	9.29E-05	7.63E-04	7.57E-05	1.69E-07	0.00E+00	7.70E-10	1.88E-05	0.00E+00	0.00E+00	7.63E-04
3350	639001	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-04	1.29E-04	0.00E+00	1.64E-05	1.35E-07	1.40E-04	1.12E-03	1.15E-04	2.25E-07	0.00E+00	1.03E-09	2.75E-05	0.00E+00	0.00E+00	1.12E-03
3351	639021	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.62E-05	1.34E-07	1.38E-04	1.10E-03	1.14E-04	2.23E-07	0.00E+00	1.02E-09	2.72E-05	0.00E+00	0.00E+00	1.10E-03
3352	639041	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.26E-04	0.00E+00	1.60E-05	1.33E-07	1.36E-04	1.09E-03	1.12E-04	2.21E-07	0.00E+00	1.01E-09	2.70E-05	0.00E+00	0.00E+00	1.09E-03
3353	639061	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.59E-05	1.32E-07	1.35E-04	1.07E-03	1.11E-04	2.19E-07	0.00E+00	1.00E-09	2.67E-05	0.00E+00	0.00E+00	1.07E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3354	639081	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.57E-05	1.31E-07	1.33E-04	1.06E-03	1.09E-04	2.17E-07	0.00E+00	9.92E-10	2.64E-05	0.00E+00	0.00E+00	1.06E-03
3355	639101	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.55E-05	1.30E-07	1.31E-04	1.05E-03	1.08E-04	2.15E-07	0.00E+00	9.84E-10	2.60E-05	0.00E+00	0.00E+00	1.05E-03
3356	639121	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.53E-05	1.28E-07	1.30E-04	1.03E-03	1.07E-04	2.13E-07	0.00E+00	9.75E-10	2.57E-05	0.00E+00	0.00E+00	1.03E-03
3357	639141	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.52E-05	1.27E-07	1.28E-04	1.02E-03	1.05E-04	2.12E-07	0.00E+00	9.67E-10	2.55E-05	0.00E+00	0.00E+00	1.02E-03
3358	639161	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.50E-05	1.26E-07	1.27E-04	1.01E-03	1.04E-04	2.10E-07	0.00E+00	9.59E-10	2.52E-05	0.00E+00	0.00E+00	1.01E-03
3359	639181	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.48E-05	1.25E-07	1.25E-04	9.97E-04	1.03E-04	2.08E-07	0.00E+00	9.51E-10	2.49E-05	0.00E+00	0.00E+00	9.97E-04
3360	639261	4295510	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-05	1.09E-04	0.00E+00	1.42E-05	1.21E-07	1.19E-04	9.52E-04	9.78E-05	2.01E-07	0.00E+00	9.20E-10	2.37E-05	0.00E+00	0.00E+00	9.52E-04
3361	639281	4295510	NonCancerChronicDerived_InhSoilDermMMilk	9.65E-05	1.08E-04	0.00E+00	1.41E-05	1.20E-07	1.18E-04	9.42E-04	9.65E-05	1.99E-07	0.00E+00	9.12E-10	2.34E-05	0.00E+00	0.00E+00	9.42E-04
3362	639301	4295510	NonCancerChronicDerived_InhSoilDermMMilk	9.53E-05	1.07E-04	0.00E+00	1.39E-05	1.19E-07	1.16E-04	9.31E-04	9.53E-05	1.98E-07	0.00E+00	9.05E-10	2.32E-05	0.00E+00	0.00E+00	9.31E-04
3363	639321	4295510	NonCancerChronicDerived_InhSoilDermMMilk	9.42E-05	1.05E-04	0.00E+00	1.38E-05	1.18E-07	1.15E-04	9.21E-04	9.42E-05	1.96E-07	0.00E+00	8.97E-10	2.29E-05	0.00E+00	0.00E+00	9.21E-04
3364	639341	4295510	NonCancerChronicDerived_InhSoilDermMMilk	9.30E-05	1.04E-04	0.00E+00	1.36E-05	1.17E-07	1.14E-04	9.11E-04	9.30E-05	1.95E-07	0.00E+00	8.90E-10	2.26E-05	0.00E+00	0.00E+00	9.11E-04
3365	639361	4295510	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.35E-05	1.16E-07	1.12E-04	9.01E-04	9.18E-05	1.93E-07	0.00E+00	8.83E-10	2.24E-05	0.00E+00	0.00E+00	9.01E-04
3366	639381	4295510	NonCancerChronicDerived_InhSoilDermMMilk	9.08E-05	1.02E-04	0.00E+00	1.34E-05	1.15E-07	1.11E-04	8.92E-04	9.08E-05	1.92E-07	0.00E+00	8.76E-10	2.21E-05	0.00E+00	0.00E+00	8.92E-04
3367	639401	4295510	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.32E-05	1.14E-07	1.10E-04	8.83E-04	8.96E-05	1.90E-07	0.00E+00	8.69E-10	2.19E-05	0.00E+00	0.00E+00	8.83E-04
3368	639421	4295510	NonCancerChronicDerived_InhSoilDermMMilk	8.86E-05	9.92E-05	0.00E+00	1.31E-05	1.13E-07	1.08E-04	8.74E-04	8.86E-05	1.89E-07	0.00E+00	8.62E-10	2.17E-05	0.00E+00	0.00E+00	8.74E-04
3369	639441	4295510	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-05	9.80E-05	0.00E+00	1.30E-05	1.12E-07	1.07E-04	8.66E-04	8.76E-05	1.87E-07	0.00E+00	8.56E-10	2.14E-05	0.00E+00	0.00E+00	8.66E-04
3370	639461	4295510	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.69E-05	0.00E+00	1.28E-05	1.11E-07	1.06E-04	8.57E-04	8.65E-05	1.86E-07	0.00E+00	8.49E-10	2.12E-05	0.00E+00	0.00E+00	8.57E-04
3371	639481	4295510	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-05	9.57E-05	0.00E+00	1.27E-05	1.10E-07	1.05E-04	8.49E-04	8.55E-05	1.85E-07	0.00E+00	8.43E-10	2.10E-05	0.00E+00	0.00E+00	8.49E-04
3372	639501	4295510	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-05	9.46E-05	0.00E+00	1.26E-05	1.10E-07	1.04E-04	8.40E-04	8.45E-05	1.83E-07	0.00E+00	8.36E-10	2.08E-05	0.00E+00	0.00E+00	8.40E-04
3373	639521	4295510	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-05	9.35E-05	0.00E+00	1.25E-05	1.09E-07	1.02E-04	8.32E-04	8.35E-05	1.82E-07	0.00E+00	8.30E-10	2.06E-05	0.00E+00	0.00E+00	8.32E-04
3374	639541	4295510	NonCancerChronicDerived_InhSoilDermMMilk	8.26E-05	9.24E-05	0.00E+00	1.23E-05	1.08E-07	1.01E-04	8.24E-04	8.26E-05	1.81E-07	0.00E+00	8.24E-10	2.03E-05	0.00E+00	0.00E+00	8.24E-04
3375	639581	4295510	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-05	9.04E-05	0.00E+00	1.21E-05	1.06E-07	9.90E-05	8.09E-04	8.07E-05	1.78E-07	0.00E+00	8.11E-10	1.99E-05	0.00E+00	0.00E+00	8.09E-04
3376	639601	4295510	NonCancerChronicDerived_InhSoilDermMMilk	7.98E-05	8.93E-05	0.00E+00	1.20E-05	1.06E-07	9.79E-05	8.01E-04	7.98E-05	1.77E-07	0.00E+00	8.05E-10	1.97E-05	0.00E+00	0.00E+00	8.01E-04
3377	639621	4295510	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-05	8.83E-05	0.00E+00	1.19E-05	1.05E-07	9.68E-05	7.94E-04	7.89E-05	1.76E-07	0.00E+00	7.99E-10	1.95E-05	0.00E+00	0.00E+00	7.94E-04
3378	639641	4295510	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-05	8.74E-05	0.00E+00	1.18E-05	1.04E-07	9.58E-05	7.86E-04	7.80E-05	1.74E-07	0.00E+00	7.93E-10	1.93E-05	0.00E+00	0.00E+00	7.86E-04
3379	639661	4295510	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-05	8.64E-05	0.00E+00	1.17E-05	1.03E-07	9.48E-05	7.79E-04	7.72E-05	1.73E-07	0.00E+00	7.87E-10	1.92E-05	0.00E+00	0.00E+00	7.79E-04
3380	639681	4295510	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-05	8.55E-05	0.00E+00	1.16E-05	1.03E-07	9.38E-05	7.72E-04	7.63E-05	1.72E-07	0.00E+00	7.82E-10	1.90E-05	0.00E+00	0.00E+00	7.72E-04
3381	639701	4295510	NonCancerChronicDerived_InhSoilDermMMilk	7.55E-05	8.46E-05	0.00E+00	1.15E-05	1.02E-07	9.28E-05	7.66E-04	7.55E-05	1.71E-07	0.00E+00	7.76E-10	1.88E-05	0.00E+00	0.00E+00	7.66E-04
3382	639721	4295510	NonCancerChronicDerived_InhSoilDermMMilk	7.48E-05	8.37E-05	0.00E+00	1.14E-05	1.01E-07	9.19E-05	7.60E-04	7.48E-05	1.70E-07	0.00E+00	7.71E-10	1.87E-05	0.00E+00	0.00E+00	7.60E-04
3383	639261	4295530	NonCancerChronicDerived_InhSoilDermMMilk	9.65E-05	1.08E-04	0.00E+00	1.41E-05	1.21E-07	1.18E-04	9.46E-04	9.64E-05	2.02E-07	0.00E+00	9.20E-10	2.34E-05	0.00E+00	0.00E+00	9.46E-04
3384	639281	4295530	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-05	1.07E-04	0.00E+00	1.40E-05	1.20E-07	1.16E-04	9.35E-04	9.52E-05	2.00E-07	0.00E+00	9.13E-10	2.32E-05	0.00E+00	0.00E+00	9.35E-04
3385	639301	4295530	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-05	1.05E-04	0.00E+00	1.39E-05	1.19E-07	1.15E-04	9.25E-04	9.40E-05	1.98E-07	0.00E+00	9.05E-10	2.29E-05	0.00E+00	0.00E+00	9.25E-04
3386	639321	4295530	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-05	1.04E-04	0.00E+00	1.37E-05	1.18E-07	1.14E-04	9.15E-04	9.28E-05	1.97E-07	0.00E+00	8.98E-10	2.26E-05	0.00E+00	0.00E+00	9.15E-04
3387	639341	4295530	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-05	1.03E-04	0.00E+00	1.36E-05	1.17E-07	1.12E-04	9.05E-04	9.17E-05	1.95E-07	0.00E+00	8.91E-10	2.24E-05	0.00E+00	0.00E+00	9.05E-04
3388	639361	4295530	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-05	1.01E-04	0.00E+00	1.34E-05	1.16E-07	1.11E-04	8.96E-04	9.06E-05	1.94E-07	0.00E+00	8.84E-10	2.21E-05	0.00E+00	0.00E+00	8.96E-04
3389	639381	4295530	NonCancerChronicDerived_InhSoilDermMMilk	8.95E-05	1.00E-04	0.00E+00	1.33E-05	1.15E-07	1.10E-04	8.87E-04	8.95E-05	1.92E-07	0.00E+00	8.77E-10	2.19E-05	0.00E+00	0.00E+00	8.87E-04
3390	639401	4295530	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.90E-05	0.00E+00	1.32E-05	1.14E-07	1.08E-04	8.78E-04	8.84E-05	1.91E-07	0.00E+00	8.70E-10	2.17E-05	0.00E+00	0.00E+00	8.78E-04
3391	639421	4295530	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-05	9.79E-05	0.00E+00	1.30E-05	1.13E-07	1.07E-04	8.69E-04	8.74E-05	1.89E-07	0.00E+00	8.63E-10	2.14E-05	0.00E+00	0.00E+00	8.69E-04
3392	639441	4295530	NonCancerChronicDerived_InhSoilDermMMilk	8.64E-05	9.67E-05	0.00E+00	1.29E-05	1.12E-07	1.06E-04	8.60E-04	8.64E-05	1.88E-07	0.00E+00	8.56E-10	2.12E-05	0.00E+00	0.00E+00	8.60E-04
3393	639461	4295530	NonCancerChronicDerived_InhSoilDermMMilk	8.54E-05	9.56E-05	0.00E+00	1.28E-05	1.12E-07	1.05E-04	8.52E-04	8.54E-05	1.87E-07	0.00E+00	8.50E-10	2.10E-05	0.00E+00	0.00E+00	8.52E-04
3394	639481	4295530	NonCancerChronicDerived_InhSoilDermMMilk	8.44E-05	9.45E-05	0.00E+00	1.27E-05	1.11E-07	1.04E-04	8.44E-04	8.44E-05	1.85E-07	0.00E+00	8.43E-10	2.08E-05	0.00E+00	0.00E+00	8.44E-04
3395	639501	4295530	NonCancerChronicDerived_InhSoilDermMMilk	8.34E-05	9.34E-05	0.00E+00	1.25E-05	1.10E-07	1.02E-04	8.35E-04	8.34E-05	1.84E-07	0.00E+00	8.37E-10	2.05E-05	0.00E+00	0.00E+00	8.35E-04
3396	639521	4295530	NonCancerChronicDerived_InhSoilDermMMilk	8.24E-05	9.23E-05	0.00E+00	1.24E-05	1.09E-07	1.01E-04	8.27E-04	8.24E-05	1.83E-07	0.00E+00	8.30E-10	2.03E-05	0.00E+00	0.00E+00	8.27E-04
3397	639541	4295530	NonCancerChronicDerived_InhSoilDermMMilk	8.15E-05	9.12E-05	0.00E+00	1.23E-05	1.08E-07	1.00E-04	8.19E-04	8.15E-05	1.81E-07	0.00E+00	8.24E-10	2.01E-05	0.00E+00	0.00E+00	8.19E-04
3398	639581	4295530	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-05	8.92E-05	0.00E+00	1.21E-05	1.07E-07	9.79E-05	8.04E-04	7.96E-05	1.79E-07	0.00E+00	8.12E-10	1.97E-05	0.00E+00	0.00E+00	8.04E-04
3399	639601	4295530	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-05	8.81E-05	0.00E+00	1.20E-05	1.06E-07	9.68E-05	7.96E-04	7.87E-05	1.77E-07	0.00E+00	8.05E-10	1.95E-05	0.00E+00	0.00E+00	7.96E-04
3400	639621	4295530	NonCancerChronicDerived_InhSoilDermMMilk	7.79E-05	8.72E-05	0.00E+00	1.18E-05	1.05E-07	9.58E-05	7.89E-04	7.79E-05	1.76E-07	0.00E+00	8.00E-10	1.93E-05	0.00E+00	0.00E+00	7.89E-04
3401	639641	4295530	NonCancerChronicDerived_InhSoilDermMMilk	7.70E-05	8.62E-05	0.00E+00	1.17E-05	1.04E-07	9.47E-05	7.82E-04	7.70E-05	1.75E-07	0.00E+00	7.94E-10	1.92E-05	0.00E+00	0.00E+00	7.82E-04
3402	639661	4295530	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-05	8.54E-05	0.00E+00	1.16E-05	1.04E-07	9.38E-05	7.76E-04	7.62E-05	1.74E-07	0.00E+00	7.88E-10	1.90E-05	0.00E+00	0.00E+00	7.76E-04
3403	639681	4295530	NonCancerChronicDerived_InhSoilDermMMilk	7.54E-05	8.44E-05	0.00E+00	1.15E-05	1.03E-07	9.28E-05	7.69E-04	7.54E-05	1.73E-07	0.00E+00	7.82E-10	1.88E-05	0.00E+00	0.00E+00	7.69E-04
3404	639701	4295530	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-05	8.36E-05	0.00E+00	1.14E-05	1.02E-07	9.20E-05	7.63E-04	7.47E-05	1.71E-07	0.00E+00	7.77E-10	1.87E-05	0.00E+00	0.00E+00	7.63E-04
3405	639721	4295530	NonCancerChronicDerived_InhSoilDermMMilk	7.39E-05	8.28E-05	0.00E+00	1.13E-05	1.01E-07	9.10E-05	7.57E-04	7.39E-05	1.70E-07	0.00E+00	7.71E-10	1.85E-05	0.00E+00	0.00E+00	7.57E-04
3406	639261	4295550	NonCancerChronicDerived_InhSoilDermMMilk	9.51E-05	1.06E-04	0.00E+00	1.41E-05	1.21E-07	1.16E-04	9.40E-04	9.51E-05	2.02E-07	0.00E+00	9.21E-10	2.32E-05	0.00E+00	0.00E+00	9.40E-04
3407	639281	4295550	NonCancerChronicDerived_InhSoilDermMMilk	9.39E-05	1.05E-04	0.00E+00	1.39E-05	1.20E-07	1.15E-04	9.29E-04	9.39E-05	2.01E-07	0.00E+00	9.13E-10	2.29E-05	0.00E+00	0.00E+00	9.29E-04
3408	639301	4295550	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-05	1.04E-04	0.00E+00	1.38E-05	1.19E-07	1.14E-04	9.19E-04	9.28E-05	1.99E-07	0.00E+00	9.06E-10	2.26E-05	0.00E+00	0.00E+00	9.19E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3409	639321	4295550	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.02E-04	0.00E+00	1.36E-05	1.18E-07	1.12E-04	9.09E-04	9.16E-05	1.97E-07	0.00E+00	8.98E-10	2.24E-05	0.00E+00	0.00E+00	9.09E-04
3410	639341	4295550	NonCancerChronicDerived_InhSoilDermMMilk	9.05E-05	1.01E-04	0.00E+00	1.35E-05	1.17E-07	1.11E-04	9.00E-04	9.05E-05	1.96E-07	0.00E+00	8.92E-10	2.21E-05	0.00E+00	0.00E+00	9.00E-04
3411	639361	4295550	NonCancerChronicDerived_InhSoilDermMMilk	8.94E-05	1.00E-04	0.00E+00	1.34E-05	1.16E-07	1.10E-04	8.91E-04	8.94E-05	1.95E-07	0.00E+00	8.84E-10	2.19E-05	0.00E+00	0.00E+00	8.91E-04
3412	639381	4295550	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.89E-05	0.00E+00	1.32E-05	1.15E-07	1.08E-04	8.82E-04	8.84E-05	1.93E-07	0.00E+00	8.77E-10	2.17E-05	0.00E+00	0.00E+00	8.82E-04
3413	639401	4295550	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-05	9.77E-05	0.00E+00	1.31E-05	1.15E-07	1.07E-04	8.73E-04	8.73E-05	1.92E-07	0.00E+00	8.70E-10	2.14E-05	0.00E+00	0.00E+00	8.73E-04
3414	639421	4295550	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-05	9.65E-05	0.00E+00	1.30E-05	1.14E-07	1.06E-04	8.64E-04	8.62E-05	1.90E-07	0.00E+00	8.64E-10	2.12E-05	0.00E+00	0.00E+00	8.64E-04
3415	639441	4295550	NonCancerChronicDerived_InhSoilDermMMilk	8.53E-05	9.54E-05	0.00E+00	1.29E-05	1.13E-07	1.05E-04	8.56E-04	8.52E-05	1.89E-07	0.00E+00	8.57E-10	2.10E-05	0.00E+00	0.00E+00	8.56E-04
3416	639461	4295550	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-05	9.43E-05	0.00E+00	1.27E-05	1.12E-07	1.03E-04	8.47E-04	8.43E-05	1.87E-07	0.00E+00	8.50E-10	2.08E-05	0.00E+00	0.00E+00	8.47E-04
3417	639481	4295550	NonCancerChronicDerived_InhSoilDermMMilk	8.33E-05	9.32E-05	0.00E+00	1.26E-05	1.11E-07	1.02E-04	8.39E-04	8.33E-05	1.86E-07	0.00E+00	8.44E-10	2.05E-05	0.00E+00	0.00E+00	8.39E-04
3418	639501	4295550	NonCancerChronicDerived_InhSoilDermMMilk	8.23E-05	9.21E-05	0.00E+00	1.25E-05	1.10E-07	1.01E-04	8.30E-04	8.23E-05	1.85E-07	0.00E+00	8.37E-10	2.03E-05	0.00E+00	0.00E+00	8.30E-04
3419	639521	4295550	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-05	9.11E-05	0.00E+00	1.24E-05	1.09E-07	1.00E-04	8.23E-04	8.13E-05	1.83E-07	0.00E+00	8.31E-10	2.01E-05	0.00E+00	0.00E+00	8.23E-04
3420	639541	4295550	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-05	9.01E-05	0.00E+00	1.22E-05	1.09E-07	9.89E-05	8.15E-04	8.04E-05	1.82E-07	0.00E+00	8.24E-10	1.99E-05	0.00E+00	0.00E+00	8.15E-04
3421	639581	4295550	NonCancerChronicDerived_InhSoilDermMMilk	7.86E-05	8.80E-05	0.00E+00	1.20E-05	1.07E-07	9.67E-05	8.00E-04	7.86E-05	1.79E-07	0.00E+00	8.12E-10	1.95E-05	0.00E+00	0.00E+00	8.00E-04
3422	639601	4295550	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-05	8.70E-05	0.00E+00	1.19E-05	1.06E-07	9.57E-05	7.93E-04	7.77E-05	1.78E-07	0.00E+00	8.06E-10	1.93E-05	0.00E+00	0.00E+00	7.93E-04
3423	639621	4295550	NonCancerChronicDerived_InhSoilDermMMilk	7.70E-05	8.62E-05	0.00E+00	1.18E-05	1.05E-07	9.48E-05	7.86E-04	7.70E-05	1.77E-07	0.00E+00	8.00E-10	1.92E-05	0.00E+00	0.00E+00	7.86E-04
3424	639641	4295550	NonCancerChronicDerived_InhSoilDermMMilk	7.61E-05	8.52E-05	0.00E+00	1.17E-05	1.05E-07	9.38E-05	7.79E-04	7.61E-05	1.76E-07	0.00E+00	7.94E-10	1.90E-05	0.00E+00	0.00E+00	7.79E-04
3425	639661	4295550	NonCancerChronicDerived_InhSoilDermMMilk	7.53E-05	8.43E-05	0.00E+00	1.16E-05	1.04E-07	9.28E-05	7.72E-04	7.53E-05	1.74E-07	0.00E+00	7.88E-10	1.88E-05	0.00E+00	0.00E+00	7.72E-04
3426	639681	4295550	NonCancerChronicDerived_InhSoilDermMMilk	7.46E-05	8.35E-05	0.00E+00	1.15E-05	1.03E-07	9.19E-05	7.66E-04	7.45E-05	1.73E-07	0.00E+00	7.83E-10	1.87E-05	0.00E+00	0.00E+00	7.66E-04
3427	639701	4295550	NonCancerChronicDerived_InhSoilDermMMilk	7.38E-05	8.27E-05	0.00E+00	1.14E-05	1.02E-07	9.11E-05	7.60E-04	7.38E-05	1.72E-07	0.00E+00	7.77E-10	1.85E-05	0.00E+00	0.00E+00	7.60E-04
3428	639721	4295550	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-05	8.18E-05	0.00E+00	1.13E-05	1.02E-07	9.01E-05	7.54E-04	7.31E-05	1.71E-07	0.00E+00	7.71E-10	1.84E-05	0.00E+00	0.00E+00	7.54E-04
3429	639001	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.62E-05	1.36E-07	1.35E-04	1.10E-03	1.11E-04	2.26E-07	0.00E+00	1.03E-09	2.67E-05	0.00E+00	0.00E+00	1.10E-03
3430	639021	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.60E-05	1.35E-07	1.34E-04	1.09E-03	1.10E-04	2.25E-07	0.00E+00	1.02E-09	2.65E-05	0.00E+00	0.00E+00	1.09E-03
3431	639041	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.58E-05	1.34E-07	1.32E-04	1.07E-03	1.08E-04	2.23E-07	0.00E+00	1.01E-09	2.62E-05	0.00E+00	0.00E+00	1.07E-03
3432	639061	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.57E-05	1.33E-07	1.31E-04	1.06E-03	1.07E-04	2.21E-07	0.00E+00	1.00E-09	2.59E-05	0.00E+00	0.00E+00	1.06E-03
3433	639081	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.55E-05	1.31E-07	1.29E-04	1.04E-03	1.06E-04	2.19E-07	0.00E+00	9.96E-10	2.56E-05	0.00E+00	0.00E+00	1.04E-03
3434	639101	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.53E-05	1.30E-07	1.27E-04	1.03E-03	1.04E-04	2.17E-07	0.00E+00	9.87E-10	2.52E-05	0.00E+00	0.00E+00	1.03E-03
3435	639121	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.51E-05	1.29E-07	1.26E-04	1.02E-03	1.03E-04	2.15E-07	0.00E+00	9.78E-10	2.49E-05	0.00E+00	0.00E+00	1.02E-03
3436	639141	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.14E-04	0.00E+00	1.50E-05	1.28E-07	1.24E-04	1.00E-03	1.01E-04	2.13E-07	0.00E+00	9.70E-10	2.47E-05	0.00E+00	0.00E+00	1.00E-03
3437	639161	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.48E-05	1.27E-07	1.23E-04	9.92E-04	1.00E-04	2.12E-07	0.00E+00	9.62E-10	2.44E-05	0.00E+00	0.00E+00	9.92E-04
3438	639181	4295570	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.47E-05	1.26E-07	1.21E-04	9.80E-04	9.89E-05	2.10E-07	0.00E+00	9.54E-10	2.41E-05	0.00E+00	0.00E+00	9.80E-04
3439	639261	4295570	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.05E-04	0.00E+00	1.40E-05	1.22E-07	1.15E-04	9.34E-04	9.37E-05	2.03E-07	0.00E+00	9.22E-10	2.29E-05	0.00E+00	0.00E+00	9.34E-04
3440	639281	4295570	NonCancerChronicDerived_InhSoilDermMMilk	9.26E-05	1.04E-04	0.00E+00	1.39E-05	1.20E-07	1.14E-04	9.23E-04	9.26E-05	2.01E-07	0.00E+00	9.14E-10	2.26E-05	0.00E+00	0.00E+00	9.23E-04
3441	639301	4295570	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.37E-05	1.20E-07	1.12E-04	9.13E-04	9.14E-05	2.00E-07	0.00E+00	9.06E-10	2.24E-05	0.00E+00	0.00E+00	9.13E-04
3442	639321	4295570	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.01E-04	0.00E+00	1.36E-05	1.19E-07	1.11E-04	9.04E-04	9.03E-05	1.98E-07	0.00E+00	8.99E-10	2.21E-05	0.00E+00	0.00E+00	9.04E-04
3443	639341	4295570	NonCancerChronicDerived_InhSoilDermMMilk	8.93E-05	1.00E-04	0.00E+00	1.35E-05	1.18E-07	1.10E-04	8.95E-04	8.93E-05	1.97E-07	0.00E+00	8.92E-10	2.19E-05	0.00E+00	0.00E+00	8.95E-04
3444	639361	4295570	NonCancerChronicDerived_InhSoilDermMMilk	8.82E-05	9.88E-05	0.00E+00	1.33E-05	1.17E-07	1.08E-04	8.86E-04	8.82E-05	1.95E-07	0.00E+00	8.85E-10	2.17E-05	0.00E+00	0.00E+00	8.86E-04
3445	639381	4295570	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-05	9.76E-05	0.00E+00	1.32E-05	1.16E-07	1.07E-04	8.77E-04	8.72E-05	1.94E-07	0.00E+00	8.78E-10	2.14E-05	0.00E+00	0.00E+00	8.77E-04
3446	639401	4295570	NonCancerChronicDerived_InhSoilDermMMilk	8.61E-05	9.64E-05	0.00E+00	1.31E-05	1.15E-07	1.06E-04	8.68E-04	8.61E-05	1.92E-07	0.00E+00	8.71E-10	2.12E-05	0.00E+00	0.00E+00	8.68E-04
3447	639421	4295570	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-05	9.53E-05	0.00E+00	1.29E-05	1.14E-07	1.05E-04	8.59E-04	8.51E-05	1.91E-07	0.00E+00	8.64E-10	2.10E-05	0.00E+00	0.00E+00	8.59E-04
3448	639441	4295570	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.42E-05	0.00E+00	1.28E-05	1.13E-07	1.03E-04	8.51E-04	8.41E-05	1.90E-07	0.00E+00	8.57E-10	2.08E-05	0.00E+00	0.00E+00	8.51E-04
3449	639461	4295570	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-05	9.31E-05	0.00E+00	1.27E-05	1.12E-07	1.02E-04	8.43E-04	8.31E-05	1.88E-07	0.00E+00	8.51E-10	2.06E-05	0.00E+00	0.00E+00	8.43E-04
3450	639481	4295570	NonCancerChronicDerived_InhSoilDermMMilk	8.22E-05	9.20E-05	0.00E+00	1.26E-05	1.11E-07	1.01E-04	8.35E-04	8.22E-05	1.87E-07	0.00E+00	8.44E-10	2.03E-05	0.00E+00	0.00E+00	8.35E-04
3451	639501	4295570	NonCancerChronicDerived_InhSoilDermMMilk	8.12E-05	9.09E-05	0.00E+00	1.24E-05	1.11E-07	1.00E-04	8.26E-04	8.12E-05	1.85E-07	0.00E+00	8.37E-10	2.01E-05	0.00E+00	0.00E+00	8.26E-04
3452	639521	4295570	NonCancerChronicDerived_InhSoilDermMMilk	8.03E-05	8.99E-05	0.00E+00	1.23E-05	1.10E-07	9.89E-05	8.18E-04	8.03E-05	1.84E-07	0.00E+00	8.31E-10	1.99E-05	0.00E+00	0.00E+00	8.18E-04
3453	639541	4295570	NonCancerChronicDerived_InhSoilDermMMilk	7.94E-05	8.89E-05	0.00E+00	1.22E-05	1.09E-07	9.78E-05	8.10E-04	7.94E-05	1.83E-07	0.00E+00	8.25E-10	1.97E-05	0.00E+00	0.00E+00	8.10E-04
3454	639561	4295570	NonCancerChronicDerived_InhSoilDermMMilk	7.85E-05	8.78E-05	0.00E+00	1.21E-05	1.08E-07	9.67E-05	8.03E-04	7.84E-05	1.81E-07	0.00E+00	8.18E-10	1.95E-05	0.00E+00	0.00E+00	8.03E-04
3455	639581	4295570	NonCancerChronicDerived_InhSoilDermMMilk	7.76E-05	8.69E-05	0.00E+00	1.20E-05	1.07E-07	9.57E-05	7.96E-04	7.76E-05	1.80E-07	0.00E+00	8.12E-10	1.93E-05	0.00E+00	0.00E+00	7.96E-04
3456	639601	4295570	NonCancerChronicDerived_InhSoilDermMMilk	7.68E-05	8.60E-05	0.00E+00	1.19E-05	1.06E-07	9.47E-05	7.89E-04	7.68E-05	1.79E-07	0.00E+00	8.06E-10	1.92E-05	0.00E+00	0.00E+00	7.89E-04
3457	639621	4295570	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-05	8.51E-05	0.00E+00	1.18E-05	1.06E-07	9.38E-05	7.83E-04	7.60E-05	1.77E-07	0.00E+00	8.00E-10	1.90E-05	0.00E+00	0.00E+00	7.83E-04
3458	639641	4295570	NonCancerChronicDerived_InhSoilDermMMilk	7.53E-05	8.43E-05	0.00E+00	1.17E-05	1.05E-07	9.29E-05	7.76E-04	7.53E-05	1.76E-07	0.00E+00	7.94E-10	1.88E-05	0.00E+00	0.00E+00	7.76E-04
3459	639681	4295570	NonCancerChronicDerived_InhSoilDermMMilk	7.38E-05	8.26E-05	0.00E+00	1.15E-05	1.03E-07	9.11E-05	7.63E-04	7.38E-05	1.74E-07	0.00E+00	7.83E-10	1.85E-05	0.00E+00	0.00E+00	7.63E-04
3460	639701	4295570	NonCancerChronicDerived_InhSoilDermMMilk	7.30E-05	8.17E-05	0.00E+00	1.14E-05	1.03E-07	9.02E-05	7.57E-04	7.30E-05	1.72E-07	0.00E+00	7.77E-10	1.84E-05	0.00E+00	0.00E+00	7.57E-04
3461	639721	4295570	NonCancerChronicDerived_InhSoilDermMMilk	7.23E-05	8.09E-05	0.00E+00	1.13E-05	1.02E-07	8.93E-05	7.51E-04	7.23E-05	1.71E-07	0.00E+00	7.71E-10	1.82E-05	0.00E+00	0.00E+00	7.51E-04
3462	639001	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.61E-05	1.36E-07	1.34E-04	1.10E-03	1.10E-04	2.27E-07	0.00E+00	1.03E-09	2.65E-05	0.00E+00	0.00E+00	1.10E-03
3463	639021	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.59E-05	1.35E-07	1.32E-04	1.08E-03	1.08E-04	2.25E-07	0.00E+00	1.02E-09	2.62E-05	0.00E+00	0.00E+00	1.08E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3464	639041	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.58E-05	1.34E-07	1.31E-04	1.07E-03	1.07E-04	2.23E-07	0.00E+00	1.01E-09	2.59E-05	0.00E+00	0.00E+00	1.07E-03
3465	639061	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.56E-05	1.33E-07	1.29E-04	1.05E-03	1.06E-04	2.22E-07	0.00E+00	1.00E-09	2.56E-05	0.00E+00	0.00E+00	1.05E-03
3466	639081	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.54E-05	1.32E-07	1.27E-04	1.04E-03	1.04E-04	2.20E-07	0.00E+00	9.96E-10	2.53E-05	0.00E+00	0.00E+00	1.04E-03
3467	639101	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.52E-05	1.31E-07	1.26E-04	1.02E-03	1.03E-04	2.18E-07	0.00E+00	9.87E-10	2.50E-05	0.00E+00	0.00E+00	1.02E-03
3468	639121	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.14E-04	0.00E+00	1.51E-05	1.29E-07	1.24E-04	1.01E-03	1.01E-04	2.16E-07	0.00E+00	9.79E-10	2.47E-05	0.00E+00	0.00E+00	1.01E-03
3469	639141	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.49E-05	1.28E-07	1.23E-04	9.98E-04	1.00E-04	2.14E-07	0.00E+00	9.71E-10	2.44E-05	0.00E+00	0.00E+00	9.98E-04
3470	639161	4295590	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.48E-05	1.27E-07	1.21E-04	9.86E-04	9.89E-05	2.12E-07	0.00E+00	9.62E-10	2.41E-05	0.00E+00	0.00E+00	9.86E-04
3471	639181	4295590	NonCancerChronicDerived_InhSoilDermMMilk	9.76E-05	1.09E-04	0.00E+00	1.46E-05	1.26E-07	1.20E-04	9.74E-04	9.76E-05	2.11E-07	0.00E+00	9.54E-10	2.38E-05	0.00E+00	0.00E+00	9.74E-04
3472	639261	4295590	NonCancerChronicDerived_InhSoilDermMMilk	9.24E-05	1.03E-04	0.00E+00	1.40E-05	1.22E-07	1.13E-04	9.28E-04	9.24E-05	2.04E-07	0.00E+00	9.22E-10	2.26E-05	0.00E+00	0.00E+00	9.28E-04
3473	639281	4295590	NonCancerChronicDerived_InhSoilDermMMilk	9.13E-05	1.02E-04	0.00E+00	1.38E-05	1.21E-07	1.12E-04	9.18E-04	9.13E-05	2.02E-07	0.00E+00	9.14E-10	2.23E-05	0.00E+00	0.00E+00	9.18E-04
3474	639301	4295590	NonCancerChronicDerived_InhSoilDermMMilk	9.01E-05	1.01E-04	0.00E+00	1.37E-05	1.20E-07	1.11E-04	9.08E-04	9.01E-05	2.01E-07	0.00E+00	9.07E-10	2.21E-05	0.00E+00	0.00E+00	9.08E-04
3475	639321	4295590	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.98E-05	0.00E+00	1.35E-05	1.19E-07	1.10E-04	8.99E-04	8.91E-05	1.99E-07	0.00E+00	8.99E-10	2.19E-05	0.00E+00	0.00E+00	8.99E-04
3476	639341	4295590	NonCancerChronicDerived_InhSoilDermMMilk	8.81E-05	9.86E-05	0.00E+00	1.34E-05	1.18E-07	1.08E-04	8.90E-04	8.81E-05	1.98E-07	0.00E+00	8.92E-10	2.17E-05	0.00E+00	0.00E+00	8.90E-04
3477	639361	4295590	NonCancerChronicDerived_InhSoilDermMMilk	8.70E-05	9.74E-05	0.00E+00	1.33E-05	1.17E-07	1.07E-04	8.81E-04	8.70E-05	1.96E-07	0.00E+00	8.85E-10	2.14E-05	0.00E+00	0.00E+00	8.81E-04
3478	639381	4295590	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-05	9.62E-05	0.00E+00	1.31E-05	1.16E-07	1.06E-04	8.72E-04	8.60E-05	1.95E-07	0.00E+00	8.78E-10	2.12E-05	0.00E+00	0.00E+00	8.72E-04
3479	639401	4295590	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.51E-05	0.00E+00	1.30E-05	1.15E-07	1.05E-04	8.64E-04	8.50E-05	1.93E-07	0.00E+00	8.71E-10	2.10E-05	0.00E+00	0.00E+00	8.64E-04
3480	639421	4295590	NonCancerChronicDerived_InhSoilDermMMilk	8.40E-05	9.40E-05	0.00E+00	1.29E-05	1.14E-07	1.03E-04	8.55E-04	8.40E-05	1.92E-07	0.00E+00	8.64E-10	2.08E-05	0.00E+00	0.00E+00	8.55E-04
3481	639441	4295590	NonCancerChronicDerived_InhSoilDermMMilk	8.30E-05	9.29E-05	0.00E+00	1.28E-05	1.13E-07	1.02E-04	8.47E-04	8.30E-05	1.90E-07	0.00E+00	8.57E-10	2.05E-05	0.00E+00	0.00E+00	8.47E-04
3482	639461	4295590	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-05	9.19E-05	0.00E+00	1.26E-05	1.13E-07	1.01E-04	8.38E-04	8.21E-05	1.89E-07	0.00E+00	8.51E-10	2.03E-05	0.00E+00	0.00E+00	8.38E-04
3483	639481	4295590	NonCancerChronicDerived_InhSoilDermMMilk	8.11E-05	9.08E-05	0.00E+00	1.25E-05	1.12E-07	1.00E-04	8.30E-04	8.11E-05	1.87E-07	0.00E+00	8.44E-10	2.01E-05	0.00E+00	0.00E+00	8.30E-04
3484	639501	4295590	NonCancerChronicDerived_InhSoilDermMMilk	8.02E-05	8.97E-05	0.00E+00	1.24E-05	1.11E-07	9.89E-05	8.22E-04	8.01E-05	1.86E-07	0.00E+00	8.37E-10	1.99E-05	0.00E+00	0.00E+00	8.22E-04
3485	639521	4295590	NonCancerChronicDerived_InhSoilDermMMilk	7.93E-05	8.88E-05	0.00E+00	1.23E-05	1.10E-07	9.78E-05	8.15E-04	7.93E-05	1.85E-07	0.00E+00	8.31E-10	1.97E-05	0.00E+00	0.00E+00	8.15E-04
3486	639541	4295590	NonCancerChronicDerived_InhSoilDermMMilk	7.84E-05	8.78E-05	0.00E+00	1.22E-05	1.09E-07	9.67E-05	8.07E-04	7.84E-05	1.83E-07	0.00E+00	8.24E-10	1.95E-05	0.00E+00	0.00E+00	8.07E-04
3487	639561	4295590	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-05	8.67E-05	0.00E+00	1.21E-05	1.08E-07	9.56E-05	7.99E-04	7.75E-05	1.82E-07	0.00E+00	8.18E-10	1.93E-05	0.00E+00	0.00E+00	7.99E-04
3488	639581	4295590	NonCancerChronicDerived_InhSoilDermMMilk	7.66E-05	8.58E-05	0.00E+00	1.19E-05	1.07E-07	9.46E-05	7.91E-04	7.66E-05	1.81E-07	0.00E+00	8.12E-10	1.91E-05	0.00E+00	0.00E+00	7.91E-04
3489	639601	4295590	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-05	8.49E-05	0.00E+00	1.18E-05	1.07E-07	9.37E-05	7.85E-04	7.58E-05	1.79E-07	0.00E+00	8.06E-10	1.90E-05	0.00E+00	0.00E+00	7.85E-04
3490	639621	4295590	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-05	8.41E-05	0.00E+00	1.17E-05	1.06E-07	9.29E-05	7.79E-04	7.51E-05	1.78E-07	0.00E+00	8.00E-10	1.88E-05	0.00E+00	0.00E+00	7.79E-04
3491	639641	4295590	NonCancerChronicDerived_InhSoilDermMMilk	7.44E-05	8.33E-05	0.00E+00	1.16E-05	1.05E-07	9.20E-05	7.73E-04	7.44E-05	1.77E-07	0.00E+00	7.94E-10	1.87E-05	0.00E+00	0.00E+00	7.73E-04
3492	639681	4295590	NonCancerChronicDerived_InhSoilDermMMilk	7.29E-05	8.17E-05	0.00E+00	1.15E-05	1.04E-07	9.02E-05	7.61E-04	7.29E-05	1.74E-07	0.00E+00	7.82E-10	1.84E-05	0.00E+00	0.00E+00	7.61E-04
3493	639701	4295590	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-05	8.09E-05	0.00E+00	1.14E-05	1.03E-07	8.94E-05	7.55E-04	7.22E-05	1.73E-07	0.00E+00	7.77E-10	1.82E-05	0.00E+00	0.00E+00	7.55E-04
3494	639721	4295590	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-05	8.01E-05	0.00E+00	1.13E-05	1.02E-07	8.85E-05	7.49E-04	7.15E-05	1.71E-07	0.00E+00	7.71E-10	1.81E-05	0.00E+00	0.00E+00	7.49E-04
3495	639001	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.60E-05	1.37E-07	1.32E-04	1.09E-03	1.08E-04	2.28E-07	0.00E+00	1.03E-09	2.61E-05	0.00E+00	0.00E+00	1.09E-03
3496	639021	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.59E-05	1.36E-07	1.31E-04	1.07E-03	1.07E-04	2.26E-07	0.00E+00	1.02E-09	2.58E-05	0.00E+00	0.00E+00	1.07E-03
3497	639041	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.57E-05	1.34E-07	1.29E-04	1.06E-03	1.05E-04	2.24E-07	0.00E+00	1.01E-09	2.56E-05	0.00E+00	0.00E+00	1.06E-03
3498	639061	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.55E-05	1.33E-07	1.28E-04	1.05E-03	1.04E-04	2.22E-07	0.00E+00	1.01E-09	2.53E-05	0.00E+00	0.00E+00	1.05E-03
3499	639081	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.54E-05	1.32E-07	1.26E-04	1.03E-03	1.03E-04	2.20E-07	0.00E+00	9.97E-10	2.50E-05	0.00E+00	0.00E+00	1.03E-03
3500	639101	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.14E-04	0.00E+00	1.52E-05	1.31E-07	1.24E-04	1.02E-03	1.01E-04	2.19E-07	0.00E+00	9.88E-10	2.48E-05	0.00E+00	0.00E+00	1.02E-03
3501	639121	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.50E-05	1.30E-07	1.23E-04	1.01E-03	1.00E-04	2.17E-07	0.00E+00	9.80E-10	2.45E-05	0.00E+00	0.00E+00	1.01E-03
3502	639141	4295610	NonCancerChronicDerived_InhSoilDermMMilk	9.88E-05	1.11E-04	0.00E+00	1.49E-05	1.29E-07	1.21E-04	9.93E-04	9.88E-05	2.15E-07	0.00E+00	9.71E-10	2.42E-05	0.00E+00	0.00E+00	9.93E-04
3503	639161	4295610	NonCancerChronicDerived_InhSoilDermMMilk	9.74E-05	1.09E-04	0.00E+00	1.47E-05	1.28E-07	1.20E-04	9.81E-04	9.74E-05	2.13E-07	0.00E+00	9.63E-10	2.38E-05	0.00E+00	0.00E+00	9.81E-04
3504	639181	4295610	NonCancerChronicDerived_InhSoilDermMMilk	9.61E-05	1.08E-04	0.00E+00	1.45E-05	1.26E-07	1.18E-04	9.68E-04	9.61E-05	2.11E-07	0.00E+00	9.54E-10	2.35E-05	0.00E+00	0.00E+00	9.68E-04
3505	639381	4295610	NonCancerChronicDerived_InhSoilDermMMilk	8.48E-05	9.50E-05	0.00E+00	1.31E-05	1.16E-07	1.05E-04	8.68E-04	8.48E-05	1.95E-07	0.00E+00	8.78E-10	2.10E-05	0.00E+00	0.00E+00	8.68E-04
3506	639401	4295610	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-05	9.39E-05	0.00E+00	1.30E-05	1.16E-07	1.03E-04	8.60E-04	8.38E-05	1.94E-07	0.00E+00	8.71E-10	2.08E-05	0.00E+00	0.00E+00	8.60E-04
3507	639421	4295610	NonCancerChronicDerived_InhSoilDermMMilk	8.29E-05	9.28E-05	0.00E+00	1.28E-05	1.15E-07	1.02E-04	8.51E-04	8.29E-05	1.92E-07	0.00E+00	8.64E-10	2.06E-05	0.00E+00	0.00E+00	8.51E-04
3508	639441	4295610	NonCancerChronicDerived_InhSoilDermMMilk	8.19E-05	9.17E-05	0.00E+00	1.27E-05	1.14E-07	1.01E-04	8.42E-04	8.19E-05	1.91E-07	0.00E+00	8.57E-10	2.03E-05	0.00E+00	0.00E+00	8.42E-04
3509	639461	4295610	NonCancerChronicDerived_InhSoilDermMMilk	8.09E-05	9.06E-05	0.00E+00	1.26E-05	1.13E-07	1.00E-04	8.34E-04	8.09E-05	1.89E-07	0.00E+00	8.51E-10	2.01E-05	0.00E+00	0.00E+00	8.34E-04
3510	639481	4295610	NonCancerChronicDerived_InhSoilDermMMilk	8.01E-05	8.97E-05	0.00E+00	1.25E-05	1.12E-07	9.89E-05	8.26E-04	8.01E-05	1.88E-07	0.00E+00	8.44E-10	1.99E-05	0.00E+00	0.00E+00	8.26E-04
3511	639501	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.92E-05	8.86E-05	0.00E+00	1.24E-05	1.11E-07	9.78E-05	8.19E-04	7.92E-05	1.86E-07	0.00E+00	8.37E-10	1.97E-05	0.00E+00	0.00E+00	8.19E-04
3512	639521	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.82E-05	8.76E-05	0.00E+00	1.22E-05	1.10E-07	9.67E-05	8.11E-04	7.82E-05	1.85E-07	0.00E+00	8.31E-10	1.95E-05	0.00E+00	0.00E+00	8.11E-04
3513	639541	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.74E-05	8.67E-05	0.00E+00	1.21E-05	1.09E-07	9.57E-05	8.03E-04	7.74E-05	1.84E-07	0.00E+00	8.24E-10	1.93E-05	0.00E+00	0.00E+00	8.03E-04
3514	639561	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-05	8.56E-05	0.00E+00	1.20E-05	1.08E-07	9.46E-05	7.95E-04	7.65E-05	1.82E-07	0.00E+00	8.18E-10	1.91E-05	0.00E+00	0.00E+00	7.95E-04
3515	639581	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-05	8.48E-05	0.00E+00	1.19E-05	1.08E-07	9.37E-05	7.89E-04	7.57E-05	1.81E-07	0.00E+00	8.12E-10	1.90E-05	0.00E+00	0.00E+00	7.89E-04
3516	639601	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-05	8.40E-05	0.00E+00	1.18E-05	1.07E-07	9.28E-05	7.83E-04	7.50E-05	1.80E-07	0.00E+00	8.06E-10	1.88E-05	0.00E+00	0.00E+00	7.83E-04
3517	639621	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-05	8.32E-05	0.00E+00	1.17E-05	1.06E-07	9.20E-05	7.77E-04	7.43E-05	1.78E-07	0.00E+00	8.00E-10	1.87E-05	0.00E+00	0.00E+00	7.77E-04
3518	639641	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.36E-05	8.24E-05	0.00E+00	1.16E-05	1.05E-07	9.11E-05	7.71E-04	7.36E-05	1.77E-07	0.00E+00	7.94E-10	1.85E-05	0.00E+00	0.00E+00	7.71E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3519	639681	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-05	8.08E-05	0.00E+00	1.14E-05	1.04E-07	8.94E-05	7.59E-04	7.21E-05	1.74E-07	0.00E+00	7.82E-10	1.83E-05	0.00E+00	0.00E+00	7.59E-04
3520	639701	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-05	8.00E-05	0.00E+00	1.13E-05	1.03E-07	8.86E-05	7.53E-04	7.14E-05	1.73E-07	0.00E+00	7.76E-10	1.81E-05	0.00E+00	0.00E+00	7.53E-04
3521	639721	4295610	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-05	7.93E-05	0.00E+00	1.13E-05	1.02E-07	8.78E-05	7.47E-04	7.08E-05	1.71E-07	0.00E+00	7.71E-10	1.80E-05	0.00E+00	0.00E+00	7.47E-04
3522	639001	4295630	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.60E-05	1.37E-07	1.30E-04	1.08E-03	1.06E-04	2.28E-07	0.00E+00	1.03E-09	2.58E-05	0.00E+00	0.00E+00	1.08E-03
3523	639021	4295630	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.58E-05	1.36E-07	1.29E-04	1.07E-03	1.05E-04	2.27E-07	0.00E+00	1.02E-09	2.55E-05	0.00E+00	0.00E+00	1.07E-03
3524	639041	4295630	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.56E-05	1.35E-07	1.27E-04	1.05E-03	1.04E-04	2.25E-07	0.00E+00	1.01E-09	2.53E-05	0.00E+00	0.00E+00	1.05E-03
3525	639061	4295630	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.55E-05	1.34E-07	1.26E-04	1.04E-03	1.03E-04	2.23E-07	0.00E+00	1.01E-09	2.51E-05	0.00E+00	0.00E+00	1.04E-03
3526	639081	4295630	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.14E-04	0.00E+00	1.53E-05	1.32E-07	1.25E-04	1.03E-03	1.01E-04	2.21E-07	0.00E+00	9.97E-10	2.48E-05	0.00E+00	0.00E+00	1.03E-03
3527	639101	4295630	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.52E-05	1.31E-07	1.23E-04	1.02E-03	1.00E-04	2.19E-07	0.00E+00	9.89E-10	2.46E-05	0.00E+00	0.00E+00	1.02E-03
3528	639121	4295630	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.50E-05	1.30E-07	1.21E-04	1.00E-03	9.89E-05	2.18E-07	0.00E+00	9.80E-10	2.43E-05	0.00E+00	0.00E+00	1.00E-03
3529	639141	4295630	NonCancerChronicDerived_InhSoilDermMMilk	9.74E-05	1.09E-04	0.00E+00	1.48E-05	1.29E-07	1.20E-04	9.88E-04	9.74E-05	2.16E-07	0.00E+00	9.71E-10	2.39E-05	0.00E+00	0.00E+00	9.88E-04
3530	639161	4295630	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-05	1.07E-04	0.00E+00	1.46E-05	1.28E-07	1.18E-04	9.75E-04	9.60E-05	2.14E-07	0.00E+00	9.63E-10	2.35E-05	0.00E+00	0.00E+00	9.75E-04
3531	639181	4295630	NonCancerChronicDerived_InhSoilDermMMilk	9.47E-05	1.06E-04	0.00E+00	1.45E-05	1.27E-07	1.17E-04	9.62E-04	9.47E-05	2.12E-07	0.00E+00	9.54E-10	2.32E-05	0.00E+00	0.00E+00	9.62E-04
3532	639802.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	7.46E-05	8.35E-05	0.00E+00	1.11E-05	9.75E-08	9.13E-05	7.49E-04	7.45E-05	1.63E-07	0.00E+00	7.47E-10	1.86E-05	0.00E+00	0.00E+00	7.49E-04
3533	639822.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	7.39E-05	8.27E-05	0.00E+00	1.10E-05	9.69E-08	9.05E-05	7.44E-04	7.39E-05	1.62E-07	0.00E+00	7.42E-10	1.85E-05	0.00E+00	0.00E+00	7.44E-04
3534	639842.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	7.32E-05	8.20E-05	0.00E+00	1.09E-05	9.63E-08	8.97E-05	7.39E-04	7.32E-05	1.61E-07	0.00E+00	7.37E-10	1.84E-05	0.00E+00	0.00E+00	7.39E-04
3535	639862.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	7.25E-05	8.12E-05	0.00E+00	1.08E-05	9.56E-08	8.89E-05	7.34E-04	7.25E-05	1.60E-07	0.00E+00	7.32E-10	1.82E-05	0.00E+00	0.00E+00	7.34E-04
3536	639882.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	7.18E-05	8.04E-05	0.00E+00	1.07E-05	9.50E-08	8.80E-05	7.27E-04	7.18E-05	1.59E-07	0.00E+00	7.27E-10	1.81E-05	0.00E+00	0.00E+00	7.27E-04
3537	639902.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	7.10E-05	7.95E-05	0.00E+00	1.06E-05	9.43E-08	8.71E-05	7.21E-04	7.10E-05	1.58E-07	0.00E+00	7.22E-10	1.79E-05	0.00E+00	0.00E+00	7.21E-04
3538	639922.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	7.02E-05	7.86E-05	0.00E+00	1.06E-05	9.36E-08	8.62E-05	7.15E-04	7.02E-05	1.57E-07	0.00E+00	7.17E-10	1.77E-05	0.00E+00	0.00E+00	7.15E-04
3539	639942.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-05	7.78E-05	0.00E+00	1.05E-05	9.30E-08	8.53E-05	7.09E-04	6.95E-05	1.56E-07	0.00E+00	7.12E-10	1.75E-05	0.00E+00	0.00E+00	7.09E-04
3540	639962.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	6.87E-05	7.70E-05	0.00E+00	1.04E-05	9.23E-08	8.44E-05	7.03E-04	6.87E-05	1.55E-07	0.00E+00	7.07E-10	1.74E-05	0.00E+00	0.00E+00	7.03E-04
3541	639982.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	6.80E-05	7.62E-05	0.00E+00	1.03E-05	9.17E-08	8.36E-05	6.96E-04	6.80E-05	1.54E-07	0.00E+00	7.02E-10	1.72E-05	0.00E+00	0.00E+00	6.96E-04
3542	640002.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-05	7.54E-05	0.00E+00	1.02E-05	9.11E-08	8.27E-05	6.90E-04	6.73E-05	1.53E-07	0.00E+00	6.97E-10	1.70E-05	0.00E+00	0.00E+00	6.90E-04
3543	640442.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-05	6.14E-05	0.00E+00	8.57E-06	7.89E-08	6.77E-05	5.80E-04	5.48E-05	1.33E-07	0.00E+00	6.04E-10	1.42E-05	0.00E+00	0.00E+00	5.80E-04
3544	639742.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-05	8.49E-05	0.00E+00	1.13E-05	9.96E-08	9.29E-05	7.61E-04	7.58E-05	1.67E-07	0.00E+00	7.63E-10	1.88E-05	0.00E+00	0.00E+00	7.61E-04
3545	639762.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-05	8.40E-05	0.00E+00	1.12E-05	9.90E-08	9.20E-05	7.55E-04	7.50E-05	1.66E-07	0.00E+00	7.58E-10	1.87E-05	0.00E+00	0.00E+00	7.55E-04
3546	639802.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	7.36E-05	8.24E-05	0.00E+00	1.11E-05	9.78E-08	9.03E-05	7.44E-04	7.36E-05	1.64E-07	0.00E+00	7.48E-10	1.84E-05	0.00E+00	0.00E+00	7.44E-04
3547	639822.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	7.30E-05	8.17E-05	0.00E+00	1.10E-05	9.71E-08	8.96E-05	7.40E-04	7.30E-05	1.63E-07	0.00E+00	7.43E-10	1.83E-05	0.00E+00	0.00E+00	7.40E-04
3548	639842.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	7.24E-05	8.10E-05	0.00E+00	1.09E-05	9.65E-08	8.88E-05	7.35E-04	7.23E-05	1.62E-07	0.00E+00	7.38E-10	1.82E-05	0.00E+00	0.00E+00	7.35E-04
3549	639862.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	7.16E-05	8.02E-05	0.00E+00	1.08E-05	9.58E-08	8.80E-05	7.29E-04	7.16E-05	1.61E-07	0.00E+00	7.32E-10	1.81E-05	0.00E+00	0.00E+00	7.29E-04
3550	639882.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	7.09E-05	7.93E-05	0.00E+00	1.07E-05	9.51E-08	8.70E-05	7.22E-04	7.09E-05	1.60E-07	0.00E+00	7.27E-10	1.79E-05	0.00E+00	0.00E+00	7.22E-04
3551	639902.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	7.01E-05	7.85E-05	0.00E+00	1.06E-05	9.45E-08	8.61E-05	7.16E-04	7.01E-05	1.59E-07	0.00E+00	7.22E-10	1.77E-05	0.00E+00	0.00E+00	7.16E-04
3552	639922.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	6.94E-05	7.77E-05	0.00E+00	1.05E-05	9.38E-08	8.53E-05	7.10E-04	6.94E-05	1.57E-07	0.00E+00	7.17E-10	1.75E-05	0.00E+00	0.00E+00	7.10E-04
3553	639942.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	6.87E-05	7.69E-05	0.00E+00	1.04E-05	9.32E-08	8.44E-05	7.04E-04	6.87E-05	1.56E-07	0.00E+00	7.12E-10	1.74E-05	0.00E+00	0.00E+00	7.04E-04
3554	639962.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	6.80E-05	7.61E-05	0.00E+00	1.03E-05	9.25E-08	8.36E-05	6.98E-04	6.80E-05	1.55E-07	0.00E+00	7.07E-10	1.72E-05	0.00E+00	0.00E+00	6.98E-04
3555	639982.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-05	7.53E-05	0.00E+00	1.02E-05	9.19E-08	8.27E-05	6.92E-04	6.72E-05	1.54E-07	0.00E+00	7.02E-10	1.70E-05	0.00E+00	0.00E+00	6.92E-04
3556	640002.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-05	7.45E-05	0.00E+00	1.02E-05	9.13E-08	8.19E-05	6.86E-04	6.65E-05	1.53E-07	0.00E+00	6.98E-10	1.69E-05	0.00E+00	0.00E+00	6.86E-04
3557	640382.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	5.57E-05	6.24E-05	0.00E+00	8.75E-06	8.05E-08	6.89E-05	5.90E-04	5.57E-05	1.36E-07	0.00E+00	6.15E-10	1.45E-05	0.00E+00	0.00E+00	5.90E-04
3558	640422.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-05	6.14E-05	0.00E+00	8.62E-06	7.95E-08	6.78E-05	5.82E-04	5.48E-05	1.34E-07	0.00E+00	6.07E-10	1.43E-05	0.00E+00	0.00E+00	5.82E-04
3559	640442.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-05	6.08E-05	0.00E+00	8.57E-06	7.89E-08	6.72E-05	5.78E-04	5.43E-05	1.33E-07	0.00E+00	6.03E-10	1.42E-05	0.00E+00	0.00E+00	5.78E-04
3560	639742.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	7.49E-05	8.39E-05	0.00E+00	1.13E-05	1.00E-07	9.20E-05	7.57E-04	7.49E-05	1.68E-07	0.00E+00	7.64E-10	1.87E-05	0.00E+00	0.00E+00	7.57E-04
3561	639762.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	7.42E-05	8.31E-05	0.00E+00	1.12E-05	9.93E-08	9.11E-05	7.51E-04	7.42E-05	1.67E-07	0.00E+00	7.59E-10	1.85E-05	0.00E+00	0.00E+00	7.51E-04
3562	639802.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	7.28E-05	8.15E-05	0.00E+00	1.10E-05	9.80E-08	8.94E-05	7.40E-04	7.28E-05	1.64E-07	0.00E+00	7.48E-10	1.83E-05	0.00E+00	0.00E+00	7.40E-04
3563	639822.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-05	8.08E-05	0.00E+00	1.09E-05	9.74E-08	8.87E-05	7.36E-04	7.21E-05	1.63E-07	0.00E+00	7.43E-10	1.82E-05	0.00E+00	0.00E+00	7.36E-04
3564	639842.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-05	8.01E-05	0.00E+00	1.09E-05	9.67E-08	8.79E-05	7.30E-04	7.15E-05	1.62E-07	0.00E+00	7.38E-10	1.80E-05	0.00E+00	0.00E+00	7.30E-04
3565	639862.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-05	7.93E-05	0.00E+00	1.08E-05	9.60E-08	8.71E-05	7.25E-04	7.08E-05	1.61E-07	0.00E+00	7.33E-10	1.79E-05	0.00E+00	0.00E+00	7.25E-04
3566	639882.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	7.00E-05	7.84E-05	0.00E+00	1.07E-05	9.54E-08	8.61E-05	7.18E-04	7.00E-05	1.60E-07	0.00E+00	7.28E-10	1.77E-05	0.00E+00	0.00E+00	7.18E-04
3567	639902.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-05	7.75E-05	0.00E+00	1.06E-05	9.47E-08	8.52E-05	7.12E-04	6.92E-05	1.59E-07	0.00E+00	7.23E-10	1.75E-05	0.00E+00	0.00E+00	7.12E-04
3568	639922.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-05	7.67E-05	0.00E+00	1.05E-05	9.40E-08	8.44E-05	7.06E-04	6.85E-05	1.58E-07	0.00E+00	7.18E-10	1.74E-05	0.00E+00	0.00E+00	7.06E-04
3569	639942.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-05	7.59E-05	0.00E+00	1.04E-05	9.34E-08	8.35E-05	7.00E-04	6.78E-05	1.57E-07	0.00E+00	7.13E-10	1.72E-05	0.00E+00	0.00E+00	7.00E-04
3570	639962.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-05	7.52E-05	0.00E+00	1.03E-05	9.27E-08	8.27E-05	6.94E-04	6.72E-05	1.56E-07	0.00E+00	7.08E-10	1.71E-05	0.00E+00	0.00E+00	6.94E-04
3571	639982.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-05	7.44E-05	0.00E+00	1.02E-05	9.21E-08	8.19E-05	6.88E-04	6.65E-05	1.55E-07	0.00E+00	7.03E-10	1.69E-05	0.00E+00	0.00E+00	6.88E-04
3572	640002.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	6.58E-05	7.36E-05	0.00E+00	1.01E-05	9.15E-08	8.11E-05	6.82E-04	6.58E-05	1.54E-07	0.00E+00	6.98E-10	1.67E-05	0.00E+00	0.00E+00	6.82E-04
3573	640082.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	6.32E-05	7.08E-05	0.00E+00	9.80E-06	8.90E-08	7.80E-05	6.59E-04	6.32E-05	1.50E-07	0.00E+00	6.79E-10	1.62E-05	0.00E+00	0.00E+00	6.59E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3574	640102.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	6.26E-05	7.01E-05	0.00E+00	9.72E-06	8.84E-08	7.73E-05	6.54E-04	6.26E-05	1.49E-07	0.00E+00	6.74E-10	1.60E-05	0.00E+00	0.00E+00	6.54E-04
3575	640202.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-05	6.69E-05	0.00E+00	9.35E-06	8.55E-08	7.39E-05	6.28E-04	5.97E-05	1.44E-07	0.00E+00	6.52E-10	1.54E-05	0.00E+00	0.00E+00	6.28E-04
3576	640222.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.63E-05	0.00E+00	9.27E-06	8.49E-08	7.32E-05	6.24E-04	5.92E-05	1.43E-07	0.00E+00	6.48E-10	1.53E-05	0.00E+00	0.00E+00	6.24E-04
3577	640242.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-05	6.57E-05	0.00E+00	9.20E-06	8.43E-08	7.26E-05	6.19E-04	5.87E-05	1.42E-07	0.00E+00	6.43E-10	1.51E-05	0.00E+00	0.00E+00	6.19E-04
3578	640282.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.76E-05	6.45E-05	0.00E+00	9.06E-06	8.32E-08	7.13E-05	6.09E-04	5.76E-05	1.40E-07	0.00E+00	6.35E-10	1.49E-05	0.00E+00	0.00E+00	6.09E-04
3579	640302.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-05	6.40E-05	0.00E+00	9.00E-06	8.27E-08	7.07E-05	6.05E-04	5.71E-05	1.39E-07	0.00E+00	6.31E-10	1.48E-05	0.00E+00	0.00E+00	6.05E-04
3580	640362.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-05	6.23E-05	0.00E+00	8.80E-06	8.10E-08	6.89E-05	5.92E-04	5.56E-05	1.37E-07	0.00E+00	6.19E-10	1.45E-05	0.00E+00	0.00E+00	5.92E-04
3581	640382.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-05	6.18E-05	0.00E+00	8.74E-06	8.05E-08	6.84E-05	5.88E-04	5.52E-05	1.36E-07	0.00E+00	6.15E-10	1.44E-05	0.00E+00	0.00E+00	5.88E-04
3582	640402.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.13E-05	0.00E+00	8.67E-06	8.00E-08	6.78E-05	5.84E-04	5.47E-05	1.35E-07	0.00E+00	6.11E-10	1.43E-05	0.00E+00	0.00E+00	5.84E-04
3583	640422.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-05	6.08E-05	0.00E+00	8.61E-06	7.95E-08	6.73E-05	5.80E-04	5.43E-05	1.34E-07	0.00E+00	6.07E-10	1.42E-05	0.00E+00	0.00E+00	5.80E-04
3584	640442.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.03E-05	0.00E+00	8.56E-06	7.89E-08	6.68E-05	5.76E-04	5.39E-05	1.33E-07	0.00E+00	6.03E-10	1.41E-05	0.00E+00	0.00E+00	5.76E-04
3585	639742.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-05	8.29E-05	0.00E+00	1.13E-05	1.00E-07	9.11E-05	7.54E-04	7.41E-05	1.68E-07	0.00E+00	7.65E-10	1.85E-05	0.00E+00	0.00E+00	7.54E-04
3586	639762.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-05	8.21E-05	0.00E+00	1.12E-05	9.97E-08	9.02E-05	7.48E-04	7.33E-05	1.67E-07	0.00E+00	7.59E-10	1.84E-05	0.00E+00	0.00E+00	7.48E-04
3587	639802.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	7.20E-05	8.06E-05	0.00E+00	1.10E-05	9.83E-08	8.86E-05	7.37E-04	7.20E-05	1.65E-07	0.00E+00	7.49E-10	1.81E-05	0.00E+00	0.00E+00	7.37E-04
3588	639822.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-05	7.99E-05	0.00E+00	1.09E-05	9.76E-08	8.78E-05	7.32E-04	7.14E-05	1.64E-07	0.00E+00	7.44E-10	1.80E-05	0.00E+00	0.00E+00	7.32E-04
3589	639842.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	7.07E-05	7.91E-05	0.00E+00	1.08E-05	9.69E-08	8.70E-05	7.27E-04	7.06E-05	1.63E-07	0.00E+00	7.38E-10	1.79E-05	0.00E+00	0.00E+00	7.27E-04
3590	639862.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-05	7.83E-05	0.00E+00	1.07E-05	9.62E-08	8.62E-05	7.21E-04	6.99E-05	1.62E-07	0.00E+00	7.33E-10	1.77E-05	0.00E+00	0.00E+00	7.21E-04
3591	639882.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-05	7.75E-05	0.00E+00	1.06E-05	9.55E-08	8.52E-05	7.14E-04	6.92E-05	1.60E-07	0.00E+00	7.28E-10	1.75E-05	0.00E+00	0.00E+00	7.14E-04
3592	639902.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-05	7.67E-05	0.00E+00	1.05E-05	9.49E-08	8.44E-05	7.08E-04	6.85E-05	1.59E-07	0.00E+00	7.23E-10	1.74E-05	0.00E+00	0.00E+00	7.08E-04
3593	639922.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-05	7.59E-05	0.00E+00	1.05E-05	9.42E-08	8.35E-05	7.02E-04	6.77E-05	1.58E-07	0.00E+00	7.18E-10	1.72E-05	0.00E+00	0.00E+00	7.02E-04
3594	639942.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-05	7.51E-05	0.00E+00	1.04E-05	9.35E-08	8.27E-05	6.96E-04	6.70E-05	1.57E-07	0.00E+00	7.13E-10	1.71E-05	0.00E+00	0.00E+00	6.96E-04
3595	639962.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.64E-05	7.44E-05	0.00E+00	1.03E-05	9.29E-08	8.19E-05	6.90E-04	6.64E-05	1.56E-07	0.00E+00	7.08E-10	1.69E-05	0.00E+00	0.00E+00	6.90E-04
3596	640002.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.51E-05	7.29E-05	0.00E+00	1.01E-05	9.16E-08	8.03E-05	6.79E-04	6.51E-05	1.54E-07	0.00E+00	6.98E-10	1.66E-05	0.00E+00	0.00E+00	6.79E-04
3597	640082.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.26E-05	7.01E-05	0.00E+00	9.78E-06	8.92E-08	7.74E-05	6.56E-04	6.26E-05	1.50E-07	0.00E+00	6.79E-10	1.60E-05	0.00E+00	0.00E+00	6.56E-04
3598	640102.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-05	6.94E-05	0.00E+00	9.70E-06	8.85E-08	7.66E-05	6.51E-04	6.19E-05	1.49E-07	0.00E+00	6.74E-10	1.59E-05	0.00E+00	0.00E+00	6.51E-04
3599	640122.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.14E-05	6.87E-05	0.00E+00	9.63E-06	8.79E-08	7.59E-05	6.46E-04	6.14E-05	1.48E-07	0.00E+00	6.70E-10	1.58E-05	0.00E+00	0.00E+00	6.46E-04
3600	640142.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.08E-05	6.81E-05	0.00E+00	9.55E-06	8.73E-08	7.52E-05	6.41E-04	6.08E-05	1.47E-07	0.00E+00	6.65E-10	1.56E-05	0.00E+00	0.00E+00	6.41E-04
3601	640162.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-05	6.75E-05	0.00E+00	9.48E-06	8.67E-08	7.46E-05	6.36E-04	6.02E-05	1.46E-07	0.00E+00	6.61E-10	1.55E-05	0.00E+00	0.00E+00	6.36E-04
3602	640182.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-05	6.68E-05	0.00E+00	9.40E-06	8.62E-08	7.39E-05	6.31E-04	5.97E-05	1.45E-07	0.00E+00	6.56E-10	1.54E-05	0.00E+00	0.00E+00	6.31E-04
3603	640202.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.63E-05	0.00E+00	9.33E-06	8.56E-08	7.33E-05	6.26E-04	5.92E-05	1.44E-07	0.00E+00	6.52E-10	1.53E-05	0.00E+00	0.00E+00	6.26E-04
3604	640222.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-05	6.56E-05	0.00E+00	9.26E-06	8.50E-08	7.26E-05	6.21E-04	5.86E-05	1.43E-07	0.00E+00	6.47E-10	1.52E-05	0.00E+00	0.00E+00	6.21E-04
3605	640242.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-05	6.51E-05	0.00E+00	9.19E-06	8.44E-08	7.20E-05	6.16E-04	5.81E-05	1.42E-07	0.00E+00	6.43E-10	1.50E-05	0.00E+00	0.00E+00	6.16E-04
3606	640282.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-05	6.40E-05	0.00E+00	9.05E-06	8.33E-08	7.08E-05	6.07E-04	5.71E-05	1.40E-07	0.00E+00	6.35E-10	1.48E-05	0.00E+00	0.00E+00	6.07E-04
3607	640302.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-05	6.34E-05	0.00E+00	8.99E-06	8.27E-08	7.02E-05	6.03E-04	5.66E-05	1.40E-07	0.00E+00	6.30E-10	1.47E-05	0.00E+00	0.00E+00	6.03E-04
3608	640342.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-05	6.23E-05	0.00E+00	8.85E-06	8.16E-08	6.90E-05	5.94E-04	5.56E-05	1.38E-07	0.00E+00	6.22E-10	1.45E-05	0.00E+00	0.00E+00	5.94E-04
3609	640362.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-05	6.18E-05	0.00E+00	8.79E-06	8.11E-08	6.85E-05	5.90E-04	5.52E-05	1.37E-07	0.00E+00	6.18E-10	1.44E-05	0.00E+00	0.00E+00	5.90E-04
3610	640402.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-05	6.08E-05	0.00E+00	8.67E-06	8.00E-08	6.74E-05	5.82E-04	5.43E-05	1.35E-07	0.00E+00	6.10E-10	1.42E-05	0.00E+00	0.00E+00	5.82E-04
3611	640422.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.03E-05	0.00E+00	8.61E-06	7.94E-08	6.69E-05	5.78E-04	5.39E-05	1.34E-07	0.00E+00	6.06E-10	1.41E-05	0.00E+00	0.00E+00	5.78E-04
3612	639742.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-05	8.20E-05	0.00E+00	1.12E-05	1.01E-07	9.02E-05	7.51E-04	7.33E-05	1.69E-07	0.00E+00	7.65E-10	1.84E-05	0.00E+00	0.00E+00	7.51E-04
3613	639762.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	7.26E-05	8.13E-05	0.00E+00	1.11E-05	9.99E-08	8.94E-05	7.45E-04	7.26E-05	1.68E-07	0.00E+00	7.60E-10	1.83E-05	0.00E+00	0.00E+00	7.45E-04
3614	639802.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-05	7.98E-05	0.00E+00	1.10E-05	9.85E-08	8.78E-05	7.34E-04	7.12E-05	1.65E-07	0.00E+00	7.49E-10	1.80E-05	0.00E+00	0.00E+00	7.34E-04
3615	639822.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	7.05E-05	7.90E-05	0.00E+00	1.09E-05	9.78E-08	8.69E-05	7.29E-04	7.05E-05	1.64E-07	0.00E+00	7.44E-10	1.79E-05	0.00E+00	0.00E+00	7.29E-04
3616	639842.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.98E-05	7.82E-05	0.00E+00	1.08E-05	9.70E-08	8.61E-05	7.23E-04	6.98E-05	1.63E-07	0.00E+00	7.38E-10	1.77E-05	0.00E+00	0.00E+00	7.23E-04
3617	639862.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.91E-05	7.74E-05	0.00E+00	1.07E-05	9.64E-08	8.53E-05	7.17E-04	6.91E-05	1.62E-07	0.00E+00	7.33E-10	1.76E-05	0.00E+00	0.00E+00	7.17E-04
3618	639882.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.84E-05	7.66E-05	0.00E+00	1.06E-05	9.57E-08	8.44E-05	7.11E-04	6.84E-05	1.61E-07	0.00E+00	7.28E-10	1.74E-05	0.00E+00	0.00E+00	7.11E-04
3619	639902.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-05	7.58E-05	0.00E+00	1.05E-05	9.50E-08	8.36E-05	7.05E-04	6.77E-05	1.60E-07	0.00E+00	7.23E-10	1.72E-05	0.00E+00	0.00E+00	7.05E-04
3620	639922.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-05	7.50E-05	0.00E+00	1.04E-05	9.44E-08	8.27E-05	6.99E-04	6.70E-05	1.59E-07	0.00E+00	7.18E-10	1.71E-05	0.00E+00	0.00E+00	6.99E-04
3621	639942.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.63E-05	7.43E-05	0.00E+00	1.03E-05	9.37E-08	8.20E-05	6.93E-04	6.63E-05	1.58E-07	0.00E+00	7.13E-10	1.69E-05	0.00E+00	0.00E+00	6.93E-04
3622	639962.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-05	7.35E-05	0.00E+00	1.03E-05	9.30E-08	8.11E-05	6.87E-04	6.56E-05	1.56E-07	0.00E+00	7.07E-10	1.68E-05	0.00E+00	0.00E+00	6.87E-04
3623	640002.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.21E-05	0.00E+00	1.01E-05	9.17E-08	7.96E-05	6.76E-04	6.43E-05	1.54E-07	0.00E+00	6.98E-10	1.65E-05	0.00E+00	0.00E+00	6.76E-04
3624	640082.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-05	6.94E-05	0.00E+00	9.76E-06	8.92E-08	7.67E-05	6.54E-04	6.19E-05	1.50E-07	0.00E+00	6.79E-10	1.59E-05	0.00E+00	0.00E+00	6.54E-04
3625	640102.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.14E-05	6.87E-05	0.00E+00	9.68E-06	8.86E-08	7.60E-05	6.48E-04	6.14E-05	1.49E-07	0.00E+00	6.74E-10	1.58E-05	0.00E+00	0.00E+00	6.48E-04
3626	640122.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-05	6.80E-05	0.00E+00	9.61E-06	8.80E-08	7.53E-05	6.43E-04	6.07E-05	1.48E-07	0.00E+00	6.69E-10	1.57E-05	0.00E+00	0.00E+00	6.43E-04
3627	640142.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-05	6.75E-05	0.00E+00	9.53E-06	8.74E-08	7.46E-05	6.38E-04	6.02E-05	1.47E-07	0.00E+00	6.65E-10	1.55E-05	0.00E+00	0.00E+00	6.38E-04
3628	640162.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-05	6.68E-05	0.00E+00	9.46E-06	8.68E-08	7.40E-05	6.33E-04	5.97E-05	1.46E-07	0.00E+00	6.60E-10	1.54E-05	0.00E+00	0.00E+00	6.33E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3629	640182.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.91E-05	6.62E-05	0.00E+00	9.39E-06	8.62E-08	7.33E-05	6.28E-04	5.91E-05	1.45E-07	0.00E+00	6.56E-10	1.53E-05	0.00E+00	0.00E+00	6.28E-04
3630	640202.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-05	6.56E-05	0.00E+00	9.32E-06	8.56E-08	7.27E-05	6.24E-04	5.86E-05	1.44E-07	0.00E+00	6.51E-10	1.52E-05	0.00E+00	0.00E+00	6.24E-04
3631	640222.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-05	6.51E-05	0.00E+00	9.25E-06	8.50E-08	7.21E-05	6.19E-04	5.81E-05	1.43E-07	0.00E+00	6.47E-10	1.51E-05	0.00E+00	0.00E+00	6.19E-04
3632	640262.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-05	6.40E-05	0.00E+00	9.11E-06	8.38E-08	7.09E-05	6.10E-04	5.71E-05	1.41E-07	0.00E+00	6.38E-10	1.48E-05	0.00E+00	0.00E+00	6.10E-04
3633	640282.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-05	6.34E-05	0.00E+00	9.04E-06	8.33E-08	7.03E-05	6.06E-04	5.66E-05	1.40E-07	0.00E+00	6.34E-10	1.47E-05	0.00E+00	0.00E+00	6.06E-04
3634	640342.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-05	6.18E-05	0.00E+00	8.85E-06	8.16E-08	6.86E-05	5.93E-04	5.52E-05	1.38E-07	0.00E+00	6.22E-10	1.44E-05	0.00E+00	0.00E+00	5.93E-04
3635	640362.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.13E-05	0.00E+00	8.78E-06	8.10E-08	6.80E-05	5.89E-04	5.47E-05	1.37E-07	0.00E+00	6.17E-10	1.43E-05	0.00E+00	0.00E+00	5.89E-04
3636	640382.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-05	6.08E-05	0.00E+00	8.72E-06	8.04E-08	6.75E-05	5.85E-04	5.43E-05	1.36E-07	0.00E+00	6.13E-10	1.42E-05	0.00E+00	0.00E+00	5.85E-04
3637	640402.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.03E-05	0.00E+00	8.66E-06	7.99E-08	6.70E-05	5.80E-04	5.39E-05	1.35E-07	0.00E+00	6.10E-10	1.41E-05	0.00E+00	0.00E+00	5.80E-04
3638	639742.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	7.24E-05	8.11E-05	0.00E+00	1.12E-05	1.01E-07	8.94E-05	7.48E-04	7.24E-05	1.69E-07	0.00E+00	7.65E-10	1.82E-05	0.00E+00	0.00E+00	7.48E-04
3639	639762.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	7.18E-05	8.04E-05	0.00E+00	1.11E-05	1.00E-07	8.86E-05	7.43E-04	7.18E-05	1.68E-07	0.00E+00	7.60E-10	1.81E-05	0.00E+00	0.00E+00	7.43E-04
3640	639802.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-05	7.88E-05	0.00E+00	1.09E-05	9.86E-08	8.69E-05	7.32E-04	7.04E-05	1.66E-07	0.00E+00	7.49E-10	1.79E-05	0.00E+00	0.00E+00	7.32E-04
3641	639822.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-05	7.80E-05	0.00E+00	1.09E-05	9.79E-08	8.61E-05	7.26E-04	6.97E-05	1.65E-07	0.00E+00	7.44E-10	1.77E-05	0.00E+00	0.00E+00	7.26E-04
3642	639842.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-05	7.73E-05	0.00E+00	1.08E-05	9.72E-08	8.53E-05	7.20E-04	6.90E-05	1.63E-07	0.00E+00	7.38E-10	1.76E-05	0.00E+00	0.00E+00	7.20E-04
3643	639862.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.83E-05	7.65E-05	0.00E+00	1.07E-05	9.65E-08	8.44E-05	7.14E-04	6.83E-05	1.62E-07	0.00E+00	7.33E-10	1.74E-05	0.00E+00	0.00E+00	7.14E-04
3644	639882.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.76E-05	7.57E-05	0.00E+00	1.06E-05	9.58E-08	8.36E-05	7.08E-04	6.76E-05	1.61E-07	0.00E+00	7.28E-10	1.73E-05	0.00E+00	0.00E+00	7.08E-04
3645	639902.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.69E-05	7.49E-05	0.00E+00	1.05E-05	9.51E-08	8.28E-05	7.02E-04	6.69E-05	1.60E-07	0.00E+00	7.22E-10	1.71E-05	0.00E+00	0.00E+00	7.02E-04
3646	639922.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.63E-05	7.42E-05	0.00E+00	1.04E-05	9.44E-08	8.20E-05	6.96E-04	6.63E-05	1.59E-07	0.00E+00	7.17E-10	1.69E-05	0.00E+00	0.00E+00	6.96E-04
3647	639942.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-05	7.35E-05	0.00E+00	1.03E-05	9.37E-08	8.12E-05	6.90E-04	6.56E-05	1.58E-07	0.00E+00	7.12E-10	1.68E-05	0.00E+00	0.00E+00	6.90E-04
3648	639962.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-05	7.28E-05	0.00E+00	1.02E-05	9.31E-08	8.04E-05	6.85E-04	6.50E-05	1.57E-07	0.00E+00	7.07E-10	1.67E-05	0.00E+00	0.00E+00	6.85E-04
3649	640002.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.37E-05	7.14E-05	0.00E+00	1.01E-05	9.17E-08	7.89E-05	6.73E-04	6.37E-05	1.55E-07	0.00E+00	6.97E-10	1.64E-05	0.00E+00	0.00E+00	6.73E-04
3650	640082.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-05	6.87E-05	0.00E+00	9.75E-06	8.92E-08	7.60E-05	6.52E-04	6.13E-05	1.50E-07	0.00E+00	6.78E-10	1.58E-05	0.00E+00	0.00E+00	6.52E-04
3651	640102.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-05	6.80E-05	0.00E+00	9.67E-06	8.86E-08	7.53E-05	6.46E-04	6.07E-05	1.49E-07	0.00E+00	6.73E-10	1.57E-05	0.00E+00	0.00E+00	6.46E-04
3652	640122.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-05	6.75E-05	0.00E+00	9.60E-06	8.80E-08	7.47E-05	6.41E-04	6.02E-05	1.48E-07	0.00E+00	6.69E-10	1.56E-05	0.00E+00	0.00E+00	6.41E-04
3653	640142.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-05	6.68E-05	0.00E+00	9.52E-06	8.73E-08	7.41E-05	6.36E-04	5.97E-05	1.47E-07	0.00E+00	6.64E-10	1.54E-05	0.00E+00	0.00E+00	6.36E-04
3654	640162.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.91E-05	6.62E-05	0.00E+00	9.45E-06	8.67E-08	7.34E-05	6.32E-04	5.91E-05	1.46E-07	0.00E+00	6.60E-10	1.53E-05	0.00E+00	0.00E+00	6.32E-04
3655	640182.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-05	6.56E-05	0.00E+00	9.38E-06	8.61E-08	7.28E-05	6.27E-04	5.86E-05	1.45E-07	0.00E+00	6.55E-10	1.52E-05	0.00E+00	0.00E+00	6.27E-04
3656	640202.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-05	6.51E-05	0.00E+00	9.31E-06	8.55E-08	7.22E-05	6.22E-04	5.81E-05	1.44E-07	0.00E+00	6.51E-10	1.51E-05	0.00E+00	0.00E+00	6.22E-04
3657	640242.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-05	6.40E-05	0.00E+00	9.17E-06	8.43E-08	7.10E-05	6.13E-04	5.71E-05	1.42E-07	0.00E+00	6.42E-10	1.49E-05	0.00E+00	0.00E+00	6.13E-04
3658	640262.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-05	6.34E-05	0.00E+00	9.10E-06	8.37E-08	7.04E-05	6.09E-04	5.66E-05	1.41E-07	0.00E+00	6.38E-10	1.47E-05	0.00E+00	0.00E+00	6.09E-04
3659	639782.4	4295008	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-05	1.01E-04	0.00E+00	1.22E-05	9.82E-08	1.09E-04	8.31E-04	9.06E-05	1.61E-07	0.00E+00	7.34E-10	2.21E-05	0.00E+00	0.00E+00	8.31E-04
3660	640322.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-05	6.18E-05	0.00E+00	8.90E-06	8.20E-08	6.87E-05	5.95E-04	5.52E-05	1.39E-07	0.00E+00	6.25E-10	1.44E-05	0.00E+00	0.00E+00	5.95E-04
3661	640342.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.13E-05	0.00E+00	8.84E-06	8.15E-08	6.81E-05	5.91E-04	5.47E-05	1.38E-07	0.00E+00	6.21E-10	1.43E-05	0.00E+00	0.00E+00	5.91E-04
3662	640382.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.03E-05	0.00E+00	8.72E-06	8.03E-08	6.70E-05	5.83E-04	5.39E-05	1.36E-07	0.00E+00	6.13E-10	1.41E-05	0.00E+00	0.00E+00	5.83E-04
3663	640402.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	5.99E-05	0.00E+00	8.66E-06	7.98E-08	6.65E-05	5.79E-04	5.34E-05	1.35E-07	0.00E+00	6.09E-10	1.41E-05	0.00E+00	0.00E+00	5.79E-04
3664	639802.4	4295008	NonCancerChronicDerived_InhSoilDermMMilk	8.97E-05	1.00E-04	0.00E+00	1.21E-05	9.76E-08	1.08E-04	8.23E-04	8.97E-05	1.60E-07	0.00E+00	7.29E-10	2.19E-05	0.00E+00	0.00E+00	8.23E-04
3665	639742.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	7.16E-05	8.02E-05	0.00E+00	1.12E-05	1.01E-07	8.86E-05	7.46E-04	7.16E-05	1.70E-07	0.00E+00	7.65E-10	1.81E-05	0.00E+00	0.00E+00	7.46E-04
3666	639762.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	7.10E-05	7.95E-05	0.00E+00	1.11E-05	1.00E-07	8.78E-05	7.40E-04	7.10E-05	1.68E-07	0.00E+00	7.60E-10	1.80E-05	0.00E+00	0.00E+00	7.40E-04
3667	639802.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.96E-05	7.79E-05	0.00E+00	1.09E-05	9.87E-08	8.61E-05	7.29E-04	6.96E-05	1.66E-07	0.00E+00	7.49E-10	1.77E-05	0.00E+00	0.00E+00	7.29E-04
3668	639822.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.89E-05	7.71E-05	0.00E+00	1.08E-05	9.80E-08	8.52E-05	7.23E-04	6.89E-05	1.65E-07	0.00E+00	7.43E-10	1.76E-05	0.00E+00	0.00E+00	7.23E-04
3669	639842.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.82E-05	7.64E-05	0.00E+00	1.07E-05	9.72E-08	8.45E-05	7.17E-04	6.82E-05	1.64E-07	0.00E+00	7.38E-10	1.74E-05	0.00E+00	0.00E+00	7.17E-04
3670	639862.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-05	7.56E-05	0.00E+00	1.07E-05	9.65E-08	8.36E-05	7.11E-04	6.75E-05	1.62E-07	0.00E+00	7.32E-10	1.73E-05	0.00E+00	0.00E+00	7.11E-04
3671	639902.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.62E-05	7.41E-05	0.00E+00	1.05E-05	9.51E-08	8.20E-05	6.99E-04	6.62E-05	1.60E-07	0.00E+00	7.22E-10	1.70E-05	0.00E+00	0.00E+00	6.99E-04
3672	639922.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-05	7.34E-05	0.00E+00	1.04E-05	9.44E-08	8.12E-05	6.94E-04	6.55E-05	1.59E-07	0.00E+00	7.17E-10	1.68E-05	0.00E+00	0.00E+00	6.94E-04
3673	639942.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.49E-05	7.27E-05	0.00E+00	1.03E-05	9.37E-08	8.05E-05	6.88E-04	6.49E-05	1.58E-07	0.00E+00	7.12E-10	1.67E-05	0.00E+00	0.00E+00	6.88E-04
3674	639962.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.21E-05	0.00E+00	1.02E-05	9.31E-08	7.98E-05	6.82E-04	6.43E-05	1.57E-07	0.00E+00	7.07E-10	1.65E-05	0.00E+00	0.00E+00	6.82E-04
3675	639982.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.37E-05	7.14E-05	0.00E+00	1.01E-05	9.24E-08	7.90E-05	6.77E-04	6.37E-05	1.56E-07	0.00E+00	7.02E-10	1.64E-05	0.00E+00	0.00E+00	6.77E-04
3676	640002.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-05	7.06E-05	0.00E+00	1.01E-05	9.18E-08	7.83E-05	6.71E-04	6.31E-05	1.55E-07	0.00E+00	6.97E-10	1.62E-05	0.00E+00	0.00E+00	6.71E-04
3677	640082.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-05	6.80E-05	0.00E+00	9.74E-06	8.91E-08	7.54E-05	6.50E-04	6.07E-05	1.50E-07	0.00E+00	6.77E-10	1.57E-05	0.00E+00	0.00E+00	6.50E-04
3678	640102.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-05	6.75E-05	0.00E+00	9.66E-06	8.85E-08	7.48E-05	6.45E-04	6.02E-05	1.49E-07	0.00E+00	6.73E-10	1.56E-05	0.00E+00	0.00E+00	6.45E-04
3679	640122.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-05	6.68E-05	0.00E+00	9.59E-06	8.79E-08	7.42E-05	6.40E-04	5.97E-05	1.48E-07	0.00E+00	6.68E-10	1.55E-05	0.00E+00	0.00E+00	6.40E-04
3680	640142.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.63E-05	0.00E+00	9.51E-06	8.73E-08	7.36E-05	6.35E-04	5.92E-05	1.47E-07	0.00E+00	6.63E-10	1.53E-05	0.00E+00	0.00E+00	6.35E-04
3681	640162.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-05	6.57E-05	0.00E+00	9.44E-06	8.66E-08	7.29E-05	6.30E-04	5.86E-05	1.46E-07	0.00E+00	6.59E-10	1.52E-05	0.00E+00	0.00E+00	6.30E-04
3682	640182.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-05	6.51E-05	0.00E+00	9.37E-06	8.60E-08	7.23E-05	6.25E-04	5.81E-05	1.45E-07	0.00E+00	6.54E-10	1.51E-05	0.00E+00	0.00E+00	6.25E-04
3683	640202.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.76E-05	6.45E-05	0.00E+00	9.30E-06	8.54E-08	7.17E-05	6.21E-04	5.76E-05	1.44E-07	0.00E+00	6.50E-10	1.50E-05	0.00E+00	0.00E+00	6.21E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3684	640222.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-05	6.40E-05	0.00E+00	9.23E-06	8.48E-08	7.11E-05	6.16E-04	5.71E-05	1.43E-07	0.00E+00	6.45E-10	1.49E-05	0.00E+00	0.00E+00	6.16E-04
3685	640242.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-05	6.34E-05	0.00E+00	9.16E-06	8.42E-08	7.05E-05	6.11E-04	5.66E-05	1.42E-07	0.00E+00	6.41E-10	1.48E-05	0.00E+00	0.00E+00	6.11E-04
3686	640302.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-05	6.18E-05	0.00E+00	8.96E-06	8.25E-08	6.88E-05	5.98E-04	5.52E-05	1.39E-07	0.00E+00	6.28E-10	1.44E-05	0.00E+00	0.00E+00	5.98E-04
3687	640322.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-05	6.14E-05	0.00E+00	8.90E-06	8.19E-08	6.82E-05	5.94E-04	5.48E-05	1.38E-07	0.00E+00	6.24E-10	1.43E-05	0.00E+00	0.00E+00	5.94E-04
3688	640362.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	8.77E-06	8.07E-08	6.72E-05	5.86E-04	5.39E-05	1.36E-07	0.00E+00	6.16E-10	1.42E-05	0.00E+00	0.00E+00	5.86E-04
3689	640382.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-05	5.99E-05	0.00E+00	8.71E-06	8.02E-08	6.67E-05	5.82E-04	5.35E-05	1.35E-07	0.00E+00	6.12E-10	1.41E-05	0.00E+00	0.00E+00	5.82E-04
3690	639742.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	7.09E-05	7.94E-05	0.00E+00	1.12E-05	1.01E-07	8.78E-05	7.44E-04	7.09E-05	1.70E-07	0.00E+00	7.65E-10	1.80E-05	0.00E+00	0.00E+00	7.44E-04
3691	639762.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	7.02E-05	7.87E-05	0.00E+00	1.11E-05	1.00E-07	8.70E-05	7.38E-04	7.02E-05	1.69E-07	0.00E+00	7.59E-10	1.79E-05	0.00E+00	0.00E+00	7.38E-04
3692	639802.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	6.88E-05	7.71E-05	0.00E+00	1.09E-05	9.87E-08	8.53E-05	7.26E-04	6.88E-05	1.66E-07	0.00E+00	7.48E-10	1.76E-05	0.00E+00	0.00E+00	7.26E-04
3693	639822.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	6.82E-05	7.64E-05	0.00E+00	1.08E-05	9.80E-08	8.45E-05	7.20E-04	6.82E-05	1.65E-07	0.00E+00	7.43E-10	1.74E-05	0.00E+00	0.00E+00	7.20E-04
3694	639842.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-05	7.56E-05	0.00E+00	1.07E-05	9.73E-08	8.37E-05	7.14E-04	6.75E-05	1.64E-07	0.00E+00	7.37E-10	1.73E-05	0.00E+00	0.00E+00	7.14E-04
3695	639862.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	6.68E-05	7.48E-05	0.00E+00	1.06E-05	9.65E-08	8.29E-05	7.08E-04	6.68E-05	1.63E-07	0.00E+00	7.32E-10	1.71E-05	0.00E+00	0.00E+00	7.08E-04
3696	639902.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-05	7.34E-05	0.00E+00	1.05E-05	9.51E-08	8.14E-05	6.97E-04	6.55E-05	1.60E-07	0.00E+00	7.21E-10	1.68E-05	0.00E+00	0.00E+00	6.97E-04
3697	639922.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	6.49E-05	7.27E-05	0.00E+00	1.04E-05	9.44E-08	8.06E-05	6.91E-04	6.49E-05	1.59E-07	0.00E+00	7.16E-10	1.67E-05	0.00E+00	0.00E+00	6.91E-04
3698	639942.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.20E-05	0.00E+00	1.03E-05	9.37E-08	7.98E-05	6.86E-04	6.43E-05	1.58E-07	0.00E+00	7.11E-10	1.65E-05	0.00E+00	0.00E+00	6.86E-04
3699	639962.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	6.37E-05	7.14E-05	0.00E+00	1.02E-05	9.30E-08	7.91E-05	6.80E-04	6.37E-05	1.57E-07	0.00E+00	7.06E-10	1.64E-05	0.00E+00	0.00E+00	6.80E-04
3700	639982.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-05	7.06E-05	0.00E+00	1.01E-05	9.23E-08	7.84E-05	6.75E-04	6.31E-05	1.56E-07	0.00E+00	7.01E-10	1.63E-05	0.00E+00	0.00E+00	6.75E-04
3701	640002.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	6.25E-05	7.00E-05	0.00E+00	1.00E-05	9.17E-08	7.77E-05	6.69E-04	6.25E-05	1.55E-07	0.00E+00	6.96E-10	1.61E-05	0.00E+00	0.00E+00	6.69E-04
3702	640102.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-05	6.68E-05	0.00E+00	9.65E-06	8.84E-08	7.43E-05	6.43E-04	5.97E-05	1.49E-07	0.00E+00	6.72E-10	1.55E-05	0.00E+00	0.00E+00	6.43E-04
3703	640122.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.63E-05	0.00E+00	9.58E-06	8.78E-08	7.37E-05	6.38E-04	5.92E-05	1.48E-07	0.00E+00	6.67E-10	1.54E-05	0.00E+00	0.00E+00	6.38E-04
3704	640142.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-05	6.57E-05	0.00E+00	9.51E-06	8.71E-08	7.30E-05	6.33E-04	5.87E-05	1.47E-07	0.00E+00	6.63E-10	1.53E-05	0.00E+00	0.00E+00	6.33E-04
3705	640162.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-05	6.51E-05	0.00E+00	9.43E-06	8.65E-08	7.24E-05	6.28E-04	5.81E-05	1.46E-07	0.00E+00	6.58E-10	1.51E-05	0.00E+00	0.00E+00	6.28E-04
3706	640182.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	5.76E-05	6.45E-05	0.00E+00	9.36E-06	8.59E-08	7.18E-05	6.24E-04	5.76E-05	1.45E-07	0.00E+00	6.54E-10	1.50E-05	0.00E+00	0.00E+00	6.24E-04
3707	640282.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.19E-05	0.00E+00	9.03E-06	8.29E-08	6.89E-05	6.02E-04	5.53E-05	1.40E-07	0.00E+00	6.32E-10	1.45E-05	0.00E+00	0.00E+00	6.02E-04
3708	640302.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	8.96E-06	8.23E-08	6.84E-05	5.97E-04	5.48E-05	1.39E-07	0.00E+00	6.27E-10	1.44E-05	0.00E+00	0.00E+00	5.97E-04
3709	640322.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-05	6.09E-05	0.00E+00	8.89E-06	8.17E-08	6.78E-05	5.93E-04	5.44E-05	1.38E-07	0.00E+00	6.23E-10	1.43E-05	0.00E+00	0.00E+00	5.93E-04
3710	640362.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-05	5.99E-05	0.00E+00	8.77E-06	8.06E-08	6.68E-05	5.85E-04	5.35E-05	1.36E-07	0.00E+00	6.15E-10	1.41E-05	0.00E+00	0.00E+00	5.85E-04
3711	639742.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	7.02E-05	7.86E-05	0.00E+00	1.12E-05	1.01E-07	8.70E-05	7.42E-04	7.02E-05	1.70E-07	0.00E+00	7.64E-10	1.79E-05	0.00E+00	0.00E+00	7.42E-04
3712	639762.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-05	7.78E-05	0.00E+00	1.11E-05	1.00E-07	8.62E-05	7.36E-04	6.94E-05	1.69E-07	0.00E+00	7.59E-10	1.77E-05	0.00E+00	0.00E+00	7.36E-04
3713	639802.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-05	7.63E-05	0.00E+00	1.09E-05	9.87E-08	8.46E-05	7.24E-04	6.81E-05	1.66E-07	0.00E+00	7.48E-10	1.74E-05	0.00E+00	0.00E+00	7.24E-04
3714	639822.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-05	7.56E-05	0.00E+00	1.08E-05	9.80E-08	8.38E-05	7.18E-04	6.75E-05	1.65E-07	0.00E+00	7.42E-10	1.73E-05	0.00E+00	0.00E+00	7.18E-04
3715	639842.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	6.68E-05	7.48E-05	0.00E+00	1.07E-05	9.72E-08	8.30E-05	7.12E-04	6.68E-05	1.64E-07	0.00E+00	7.37E-10	1.72E-05	0.00E+00	0.00E+00	7.12E-04
3716	639862.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	6.62E-05	7.41E-05	0.00E+00	1.06E-05	9.64E-08	8.22E-05	7.06E-04	6.62E-05	1.63E-07	0.00E+00	7.31E-10	1.70E-05	0.00E+00	0.00E+00	7.06E-04
3717	639902.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	6.49E-05	7.27E-05	0.00E+00	1.04E-05	9.50E-08	8.07E-05	6.95E-04	6.49E-05	1.60E-07	0.00E+00	7.21E-10	1.67E-05	0.00E+00	0.00E+00	6.95E-04
3718	639922.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.20E-05	0.00E+00	1.04E-05	9.43E-08	7.99E-05	6.89E-04	6.43E-05	1.59E-07	0.00E+00	7.15E-10	1.66E-05	0.00E+00	0.00E+00	6.89E-04
3719	639942.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	6.36E-05	7.13E-05	0.00E+00	1.03E-05	9.36E-08	7.92E-05	6.84E-04	6.36E-05	1.58E-07	0.00E+00	7.10E-10	1.64E-05	0.00E+00	0.00E+00	6.84E-04
3720	639962.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-05	7.06E-05	0.00E+00	1.02E-05	9.29E-08	7.85E-05	6.78E-04	6.31E-05	1.57E-07	0.00E+00	7.05E-10	1.63E-05	0.00E+00	0.00E+00	6.78E-04
3721	639982.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	6.25E-05	7.00E-05	0.00E+00	1.01E-05	9.22E-08	7.78E-05	6.73E-04	6.25E-05	1.56E-07	0.00E+00	7.00E-10	1.62E-05	0.00E+00	0.00E+00	6.73E-04
3722	640242.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.25E-05	0.00E+00	9.15E-06	8.38E-08	6.96E-05	6.09E-04	5.58E-05	1.42E-07	0.00E+00	6.39E-10	1.46E-05	0.00E+00	0.00E+00	6.09E-04
3723	640262.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.20E-05	0.00E+00	9.09E-06	8.33E-08	6.91E-05	6.05E-04	5.53E-05	1.41E-07	0.00E+00	6.35E-10	1.45E-05	0.00E+00	0.00E+00	6.05E-04
3724	640282.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	9.03E-06	8.26E-08	6.86E-05	6.01E-04	5.49E-05	1.40E-07	0.00E+00	6.31E-10	1.44E-05	0.00E+00	0.00E+00	6.01E-04
3725	640302.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	5.45E-05	6.11E-05	0.00E+00	8.96E-06	8.21E-08	6.80E-05	5.96E-04	5.45E-05	1.39E-07	0.00E+00	6.26E-10	1.43E-05	0.00E+00	0.00E+00	5.96E-04
3726	640342.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.00E-05	0.00E+00	8.83E-06	8.09E-08	6.69E-05	5.88E-04	5.36E-05	1.37E-07	0.00E+00	6.18E-10	1.41E-05	0.00E+00	0.00E+00	5.88E-04
3727	640362.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.96E-05	0.00E+00	8.77E-06	8.04E-08	6.65E-05	5.84E-04	5.32E-05	1.36E-07	0.00E+00	6.14E-10	1.40E-05	0.00E+00	0.00E+00	5.84E-04
3728	640522.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.58E-05	0.00E+00	8.26E-06	7.60E-08	6.23E-05	5.49E-04	4.98E-05	1.29E-07	0.00E+00	5.81E-10	1.31E-05	0.00E+00	0.00E+00	5.49E-04
3729	640262.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-05	6.16E-05	0.00E+00	9.09E-06	8.30E-08	6.87E-05	6.04E-04	5.50E-05	1.40E-07	0.00E+00	6.34E-10	1.45E-05	0.00E+00	0.00E+00	6.04E-04
3730	640282.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.11E-05	0.00E+00	9.02E-06	8.24E-08	6.82E-05	6.00E-04	5.46E-05	1.39E-07	0.00E+00	6.29E-10	1.44E-05	0.00E+00	0.00E+00	6.00E-04
3731	640302.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.07E-05	0.00E+00	8.96E-06	8.18E-08	6.77E-05	5.96E-04	5.41E-05	1.38E-07	0.00E+00	6.25E-10	1.43E-05	0.00E+00	0.00E+00	5.96E-04
3732	640322.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-05	6.02E-05	0.00E+00	8.89E-06	8.12E-08	6.72E-05	5.92E-04	5.37E-05	1.37E-07	0.00E+00	6.21E-10	1.42E-05	0.00E+00	0.00E+00	5.92E-04
3733	640342.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-05	5.97E-05	0.00E+00	8.83E-06	8.06E-08	6.66E-05	5.87E-04	5.33E-05	1.36E-07	0.00E+00	6.17E-10	1.41E-05	0.00E+00	0.00E+00	5.87E-04
3734	640362.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-05	5.92E-05	0.00E+00	8.77E-06	8.01E-08	6.61E-05	5.83E-04	5.29E-05	1.35E-07	0.00E+00	6.13E-10	1.40E-05	0.00E+00	0.00E+00	5.83E-04
3735	639742.4	4295028	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.24E-05	9.99E-08	1.11E-04	8.44E-04	9.18E-05	1.64E-07	0.00E+00	7.45E-10	2.24E-05	0.00E+00	0.00E+00	8.44E-04
3736	639762.4	4295028	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-05	1.02E-04	0.00E+00	1.23E-05	9.92E-08	1.10E-04	8.36E-04	9.10E-05	1.63E-07	0.00E+00	7.40E-10	2.22E-05	0.00E+00	0.00E+00	8.36E-04
3737	639762.4	4294948	NonCancerChronicDerived_InhSoilDermMMilk	9.26E-05	1.03E-04	0.00E+00	1.26E-05	9.77E-08	1.12E-04	8.52E-04	9.25E-05	1.60E-07	0.00E+00	7.37E-10	2.26E-05	0.00E+00	0.00E+00	8.52E-04
3738	639742.4	4295048	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.24E-05	1.00E-07	1.10E-04	8.40E-04	9.14E-05	1.64E-07	0.00E+00	7.45E-10	2.23E-05	0.00E+00	0.00E+00	8.40E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3739	639762.4	4295048	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-05	1.01E-04	0.00E+00	1.22E-05	9.94E-08	1.09E-04	8.32E-04	9.06E-05	1.63E-07	0.00E+00	7.40E-10	2.21E-05	0.00E+00	0.00E+00	8.32E-04
3740	639782.4	4295048	NonCancerChronicDerived_InhSoilDermMMilk	8.97E-05	1.00E-04	0.00E+00	1.21E-05	9.87E-08	1.08E-04	8.23E-04	8.97E-05	1.62E-07	0.00E+00	7.34E-10	2.19E-05	0.00E+00	0.00E+00	8.23E-04
3741	639822.4	4295048	NonCancerChronicDerived_InhSoilDermMMilk	8.81E-05	9.85E-05	0.00E+00	1.19E-05	9.74E-08	1.06E-04	8.07E-04	8.81E-05	1.60E-07	0.00E+00	7.24E-10	2.15E-05	0.00E+00	0.00E+00	8.07E-04
3742	639742.4	4295068	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-05	1.02E-04	0.00E+00	1.23E-05	1.00E-07	1.10E-04	8.36E-04	9.10E-05	1.65E-07	0.00E+00	7.45E-10	2.22E-05	0.00E+00	0.00E+00	8.36E-04
3743	639762.4	4295068	NonCancerChronicDerived_InhSoilDermMMilk	9.01E-05	1.01E-04	0.00E+00	1.22E-05	9.96E-08	1.09E-04	8.28E-04	9.01E-05	1.64E-07	0.00E+00	7.40E-10	2.19E-05	0.00E+00	0.00E+00	8.28E-04
3744	639782.4	4295068	NonCancerChronicDerived_InhSoilDermMMilk	8.93E-05	9.99E-05	0.00E+00	1.20E-05	9.89E-08	1.07E-04	8.20E-04	8.93E-05	1.63E-07	0.00E+00	7.35E-10	2.17E-05	0.00E+00	0.00E+00	8.20E-04
3745	639822.4	4295068	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-05	9.80E-05	0.00E+00	1.18E-05	9.75E-08	1.05E-04	8.04E-04	8.76E-05	1.60E-07	0.00E+00	7.24E-10	2.13E-05	0.00E+00	0.00E+00	8.04E-04
3746	639762.4	4295088	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.21E-05	9.97E-08	1.08E-04	8.24E-04	8.96E-05	1.64E-07	0.00E+00	7.40E-10	2.18E-05	0.00E+00	0.00E+00	8.24E-04
3747	639782.4	4295088	NonCancerChronicDerived_InhSoilDermMMilk	8.88E-05	9.93E-05	0.00E+00	1.20E-05	9.89E-08	1.07E-04	8.16E-04	8.88E-05	1.63E-07	0.00E+00	7.35E-10	2.16E-05	0.00E+00	0.00E+00	8.16E-04
3748	639822.4	4295088	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-05	9.75E-05	0.00E+00	1.18E-05	9.75E-08	1.05E-04	8.01E-04	8.72E-05	1.60E-07	0.00E+00	7.24E-10	2.12E-05	0.00E+00	0.00E+00	8.01E-04
3749	639782.4	4294948	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-05	1.03E-04	0.00E+00	1.24E-05	9.71E-08	1.10E-04	8.43E-04	9.17E-05	1.59E-07	0.00E+00	7.32E-10	2.24E-05	0.00E+00	0.00E+00	8.43E-04
3750	639742.4	4295108	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-05	1.01E-04	0.00E+00	1.22E-05	1.00E-07	1.08E-04	8.29E-04	9.00E-05	1.65E-07	0.00E+00	7.45E-10	2.19E-05	0.00E+00	0.00E+00	8.29E-04
3751	639822.4	4295108	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-05	9.72E-05	0.00E+00	1.18E-05	9.75E-08	1.05E-04	8.02E-04	8.69E-05	1.61E-07	0.00E+00	7.25E-10	2.12E-05	0.00E+00	0.00E+00	8.02E-04
3752	639762.4	4294968	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-05	1.03E-04	0.00E+00	1.25E-05	9.81E-08	1.11E-04	8.47E-04	9.21E-05	1.61E-07	0.00E+00	7.38E-10	2.25E-05	0.00E+00	0.00E+00	8.47E-04
3753	639782.4	4294968	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.24E-05	9.75E-08	1.10E-04	8.39E-04	9.13E-05	1.60E-07	0.00E+00	7.33E-10	2.23E-05	0.00E+00	0.00E+00	8.39E-04
3754	639802.4	4294968	NonCancerChronicDerived_InhSoilDermMMilk	9.05E-05	1.01E-04	0.00E+00	1.22E-05	9.69E-08	1.09E-04	8.30E-04	9.05E-05	1.59E-07	0.00E+00	7.28E-10	2.21E-05	0.00E+00	0.00E+00	8.30E-04
3755	639842.4	4294968	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.94E-05	0.00E+00	1.20E-05	9.57E-08	1.07E-04	8.15E-04	8.89E-05	1.57E-07	0.00E+00	7.18E-10	2.17E-05	0.00E+00	0.00E+00	8.15E-04
3756	639842.4	4294948	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.98E-05	0.00E+00	1.20E-05	9.53E-08	1.07E-04	8.18E-04	8.92E-05	1.56E-07	0.00E+00	7.17E-10	2.18E-05	0.00E+00	0.00E+00	8.18E-04
3757	639802.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-05	8.84E-05	0.00E+00	1.13E-05	9.65E-08	9.60E-05	7.89E-04	7.90E-05	1.61E-07	0.00E+00	7.41E-10	1.94E-05	0.00E+00	0.00E+00	7.89E-04
3758	639822.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	7.82E-05	8.76E-05	0.00E+00	1.12E-05	9.58E-08	9.51E-05	7.83E-04	7.82E-05	1.60E-07	0.00E+00	7.36E-10	1.92E-05	0.00E+00	0.00E+00	7.83E-04
3759	639842.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-05	8.67E-05	0.00E+00	1.11E-05	9.52E-08	9.42E-05	7.78E-04	7.75E-05	1.59E-07	0.00E+00	7.31E-10	1.91E-05	0.00E+00	0.00E+00	7.78E-04
3760	639862.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	7.68E-05	8.59E-05	0.00E+00	1.10E-05	9.46E-08	9.34E-05	7.74E-04	7.67E-05	1.58E-07	0.00E+00	7.26E-10	1.90E-05	0.00E+00	0.00E+00	7.74E-04
3761	639882.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-05	8.51E-05	0.00E+00	1.09E-05	9.40E-08	9.25E-05	7.69E-04	7.60E-05	1.57E-07	0.00E+00	7.21E-10	1.88E-05	0.00E+00	0.00E+00	7.69E-04
3762	639902.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	7.53E-05	8.42E-05	0.00E+00	1.08E-05	9.34E-08	9.16E-05	7.64E-04	7.53E-05	1.56E-07	0.00E+00	7.17E-10	1.87E-05	0.00E+00	0.00E+00	7.64E-04
3763	639922.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	7.46E-05	8.34E-05	0.00E+00	1.07E-05	9.28E-08	9.08E-05	7.59E-04	7.45E-05	1.55E-07	0.00E+00	7.12E-10	1.85E-05	0.00E+00	0.00E+00	7.59E-04
3764	639942.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	7.38E-05	8.26E-05	0.00E+00	1.07E-05	9.21E-08	8.99E-05	7.54E-04	7.38E-05	1.54E-07	0.00E+00	7.07E-10	1.84E-05	0.00E+00	0.00E+00	7.54E-04
3765	639962.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	7.30E-05	8.17E-05	0.00E+00	1.06E-05	9.15E-08	8.89E-05	7.48E-04	7.30E-05	1.53E-07	0.00E+00	7.02E-10	1.82E-05	0.00E+00	0.00E+00	7.48E-04
3766	639982.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-05	8.08E-05	0.00E+00	1.05E-05	9.07E-08	8.80E-05	7.41E-04	7.22E-05	1.52E-07	0.00E+00	6.97E-10	1.80E-05	0.00E+00	0.00E+00	7.41E-04
3767	639762.4	4294988	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.24E-05	9.85E-08	1.11E-04	8.43E-04	9.18E-05	1.62E-07	0.00E+00	7.39E-10	2.24E-05	0.00E+00	0.00E+00	8.43E-04
3768	639782.4	4294988	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-05	1.02E-04	0.00E+00	1.23E-05	9.79E-08	1.09E-04	8.35E-04	9.09E-05	1.61E-07	0.00E+00	7.34E-10	2.22E-05	0.00E+00	0.00E+00	8.35E-04
3769	639802.4	4294988	NonCancerChronicDerived_InhSoilDermMMilk	9.01E-05	1.01E-04	0.00E+00	1.22E-05	9.73E-08	1.09E-04	8.27E-04	9.01E-05	1.60E-07	0.00E+00	7.29E-10	2.20E-05	0.00E+00	0.00E+00	8.27E-04
3770	639802.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.82E-05	8.75E-05	0.00E+00	1.12E-05	9.66E-08	9.51E-05	7.77E-04	7.82E-05	1.61E-07	0.00E+00	7.42E-10	1.92E-05	0.00E+00	0.00E+00	7.77E-04
3771	639822.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.74E-05	8.66E-05	0.00E+00	1.12E-05	9.60E-08	9.42E-05	7.71E-04	7.74E-05	1.60E-07	0.00E+00	7.37E-10	1.91E-05	0.00E+00	0.00E+00	7.71E-04
3772	639842.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.67E-05	8.58E-05	0.00E+00	1.11E-05	9.54E-08	9.34E-05	7.66E-04	7.67E-05	1.59E-07	0.00E+00	7.32E-10	1.90E-05	0.00E+00	0.00E+00	7.66E-04
3773	639862.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-05	8.50E-05	0.00E+00	1.10E-05	9.48E-08	9.25E-05	7.61E-04	7.60E-05	1.58E-07	0.00E+00	7.28E-10	1.88E-05	0.00E+00	0.00E+00	7.61E-04
3774	639882.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.52E-05	8.42E-05	0.00E+00	1.09E-05	9.42E-08	9.16E-05	7.56E-04	7.52E-05	1.57E-07	0.00E+00	7.23E-10	1.87E-05	0.00E+00	0.00E+00	7.56E-04
3775	639902.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.45E-05	8.34E-05	0.00E+00	1.08E-05	9.36E-08	9.08E-05	7.50E-04	7.45E-05	1.56E-07	0.00E+00	7.18E-10	1.86E-05	0.00E+00	0.00E+00	7.50E-04
3776	639922.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.37E-05	8.25E-05	0.00E+00	1.07E-05	9.29E-08	8.99E-05	7.45E-04	7.37E-05	1.55E-07	0.00E+00	7.13E-10	1.84E-05	0.00E+00	0.00E+00	7.45E-04
3777	639942.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.30E-05	8.17E-05	0.00E+00	1.06E-05	9.23E-08	8.90E-05	7.39E-04	7.30E-05	1.54E-07	0.00E+00	7.08E-10	1.82E-05	0.00E+00	0.00E+00	7.39E-04
3778	639962.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-05	8.08E-05	0.00E+00	1.05E-05	9.16E-08	8.81E-05	7.33E-04	7.22E-05	1.53E-07	0.00E+00	7.03E-10	1.81E-05	0.00E+00	0.00E+00	7.33E-04
3779	639982.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-05	7.99E-05	0.00E+00	1.04E-05	9.09E-08	8.71E-05	7.27E-04	7.14E-05	1.52E-07	0.00E+00	6.99E-10	1.78E-05	0.00E+00	0.00E+00	7.27E-04
3780	640002.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	7.06E-05	7.90E-05	0.00E+00	1.03E-05	9.02E-08	8.62E-05	7.20E-04	7.06E-05	1.51E-07	0.00E+00	6.94E-10	1.77E-05	0.00E+00	0.00E+00	7.20E-04
3781	639842.4	4294988	NonCancerChronicDerived_InhSoilDermMMilk	8.85E-05	9.90E-05	0.00E+00	1.19E-05	9.61E-08	1.07E-04	8.11E-04	8.85E-05	1.58E-07	0.00E+00	7.19E-10	2.16E-05	0.00E+00	0.00E+00	8.11E-04
3782	639802.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	7.73E-05	8.65E-05	0.00E+00	1.12E-05	9.68E-08	9.42E-05	7.68E-04	7.73E-05	1.62E-07	0.00E+00	7.44E-10	1.91E-05	0.00E+00	0.00E+00	7.68E-04
3783	639822.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	7.66E-05	8.57E-05	0.00E+00	1.11E-05	9.62E-08	9.34E-05	7.63E-04	7.66E-05	1.61E-07	0.00E+00	7.39E-10	1.90E-05	0.00E+00	0.00E+00	7.63E-04
3784	639842.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-05	8.49E-05	0.00E+00	1.10E-05	9.56E-08	9.25E-05	7.57E-04	7.58E-05	1.60E-07	0.00E+00	7.34E-10	1.88E-05	0.00E+00	0.00E+00	7.57E-04
3785	639862.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-05	8.41E-05	0.00E+00	1.09E-05	9.50E-08	9.16E-05	7.52E-04	7.51E-05	1.59E-07	0.00E+00	7.29E-10	1.87E-05	0.00E+00	0.00E+00	7.52E-04
3786	639882.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	7.44E-05	8.33E-05	0.00E+00	1.09E-05	9.44E-08	9.08E-05	7.47E-04	7.44E-05	1.58E-07	0.00E+00	7.24E-10	1.86E-05	0.00E+00	0.00E+00	7.47E-04
3787	639902.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	7.36E-05	8.24E-05	0.00E+00	1.08E-05	9.37E-08	8.99E-05	7.41E-04	7.36E-05	1.57E-07	0.00E+00	7.19E-10	1.84E-05	0.00E+00	0.00E+00	7.41E-04
3788	639922.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	7.29E-05	8.15E-05	0.00E+00	1.07E-05	9.30E-08	8.90E-05	7.35E-04	7.28E-05	1.56E-07	0.00E+00	7.14E-10	1.82E-05	0.00E+00	0.00E+00	7.35E-04
3789	639942.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-05	8.07E-05	0.00E+00	1.06E-05	9.24E-08	8.80E-05	7.29E-04	7.21E-05	1.54E-07	0.00E+00	7.09E-10	1.81E-05	0.00E+00	0.00E+00	7.29E-04
3790	639962.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-05	7.99E-05	0.00E+00	1.05E-05	9.18E-08	8.72E-05	7.23E-04	7.14E-05	1.53E-07	0.00E+00	7.04E-10	1.79E-05	0.00E+00	0.00E+00	7.23E-04
3791	639982.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	7.05E-05	7.89E-05	0.00E+00	1.04E-05	9.11E-08	8.62E-05	7.16E-04	7.05E-05	1.52E-07	0.00E+00	7.00E-10	1.77E-05	0.00E+00	0.00E+00	7.16E-04
3792	640002.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-05	7.81E-05	0.00E+00	1.03E-05	9.04E-08	8.53E-05	7.10E-04	6.97E-05	1.51E-07	0.00E+00	6.95E-10	1.75E-05	0.00E+00	0.00E+00	7.10E-04
3793	639802.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	7.64E-05	8.55E-05	0.00E+00	1.12E-05	9.70E-08	9.33E-05	7.61E-04	7.64E-05	1.62E-07	0.00E+00	7.45E-10	1.89E-05	0.00E+00	0.00E+00	7.61E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3794	639822.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-05	8.47E-05	0.00E+00	1.11E-05	9.64E-08	9.24E-05	7.56E-04	7.57E-05	1.61E-07	0.00E+00	7.40E-10	1.88E-05	0.00E+00	0.00E+00	7.56E-04
3795	639842.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-05	8.39E-05	0.00E+00	1.10E-05	9.58E-08	9.16E-05	7.50E-04	7.50E-05	1.60E-07	0.00E+00	7.35E-10	1.87E-05	0.00E+00	0.00E+00	7.50E-04
3796	639862.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-05	8.31E-05	0.00E+00	1.09E-05	9.52E-08	9.07E-05	7.45E-04	7.43E-05	1.59E-07	0.00E+00	7.30E-10	1.86E-05	0.00E+00	0.00E+00	7.45E-04
3797	639882.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-05	8.23E-05	0.00E+00	1.08E-05	9.46E-08	8.98E-05	7.39E-04	7.35E-05	1.58E-07	0.00E+00	7.25E-10	1.84E-05	0.00E+00	0.00E+00	7.39E-04
3798	639902.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	7.27E-05	8.14E-05	0.00E+00	1.07E-05	9.39E-08	8.89E-05	7.33E-04	7.27E-05	1.57E-07	0.00E+00	7.20E-10	1.82E-05	0.00E+00	0.00E+00	7.33E-04
3799	639922.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	7.20E-05	8.06E-05	0.00E+00	1.06E-05	9.32E-08	8.80E-05	7.27E-04	7.20E-05	1.56E-07	0.00E+00	7.15E-10	1.81E-05	0.00E+00	0.00E+00	7.27E-04
3800	639942.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-05	7.97E-05	0.00E+00	1.05E-05	9.25E-08	8.71E-05	7.21E-04	7.12E-05	1.55E-07	0.00E+00	7.10E-10	1.79E-05	0.00E+00	0.00E+00	7.21E-04
3801	639962.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-05	7.89E-05	0.00E+00	1.04E-05	9.19E-08	8.62E-05	7.15E-04	7.04E-05	1.54E-07	0.00E+00	7.05E-10	1.77E-05	0.00E+00	0.00E+00	7.15E-04
3802	639982.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-05	7.80E-05	0.00E+00	1.03E-05	9.13E-08	8.53E-05	7.08E-04	6.97E-05	1.53E-07	0.00E+00	7.01E-10	1.75E-05	0.00E+00	0.00E+00	7.08E-04
3803	640002.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-05	7.72E-05	0.00E+00	1.03E-05	9.06E-08	8.44E-05	7.02E-04	6.89E-05	1.52E-07	0.00E+00	6.96E-10	1.73E-05	0.00E+00	0.00E+00	7.02E-04
3804	639802.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	7.55E-05	8.45E-05	0.00E+00	1.11E-05	9.72E-08	9.23E-05	7.55E-04	7.55E-05	1.63E-07	0.00E+00	7.46E-10	1.88E-05	0.00E+00	0.00E+00	7.55E-04
3805	639822.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	7.48E-05	8.38E-05	0.00E+00	1.10E-05	9.66E-08	9.15E-05	7.50E-04	7.48E-05	1.62E-07	0.00E+00	7.41E-10	1.87E-05	0.00E+00	0.00E+00	7.50E-04
3806	639842.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-05	8.30E-05	0.00E+00	1.10E-05	9.60E-08	9.07E-05	7.44E-04	7.41E-05	1.61E-07	0.00E+00	7.36E-10	1.85E-05	0.00E+00	0.00E+00	7.44E-04
3807	639862.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	7.34E-05	8.22E-05	0.00E+00	1.09E-05	9.54E-08	8.98E-05	7.39E-04	7.34E-05	1.60E-07	0.00E+00	7.31E-10	1.84E-05	0.00E+00	0.00E+00	7.39E-04
3808	639882.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	7.26E-05	8.13E-05	0.00E+00	1.08E-05	9.47E-08	8.89E-05	7.33E-04	7.26E-05	1.59E-07	0.00E+00	7.26E-10	1.82E-05	0.00E+00	0.00E+00	7.33E-04
3809	639902.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	7.19E-05	8.04E-05	0.00E+00	1.07E-05	9.41E-08	8.80E-05	7.27E-04	7.19E-05	1.58E-07	0.00E+00	7.21E-10	1.81E-05	0.00E+00	0.00E+00	7.27E-04
3810	639922.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-05	7.96E-05	0.00E+00	1.06E-05	9.34E-08	8.71E-05	7.20E-04	7.11E-05	1.56E-07	0.00E+00	7.16E-10	1.79E-05	0.00E+00	0.00E+00	7.20E-04
3811	639942.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-05	7.88E-05	0.00E+00	1.05E-05	9.28E-08	8.62E-05	7.14E-04	7.04E-05	1.55E-07	0.00E+00	7.11E-10	1.77E-05	0.00E+00	0.00E+00	7.14E-04
3812	639962.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	6.96E-05	7.79E-05	0.00E+00	1.04E-05	9.21E-08	8.53E-05	7.08E-04	6.96E-05	1.54E-07	0.00E+00	7.06E-10	1.75E-05	0.00E+00	0.00E+00	7.08E-04
3813	639982.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	6.89E-05	7.71E-05	0.00E+00	1.03E-05	9.15E-08	8.45E-05	7.02E-04	6.89E-05	1.53E-07	0.00E+00	7.01E-10	1.74E-05	0.00E+00	0.00E+00	7.02E-04
3814	640002.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-05	7.63E-05	0.00E+00	1.02E-05	9.08E-08	8.35E-05	6.95E-04	6.81E-05	1.52E-07	0.00E+00	6.97E-10	1.72E-05	0.00E+00	0.00E+00	6.95E-04
3815	639802.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.12E-04	0.00E+00	1.42E-05	1.07E-07	1.22E-04	9.55E-04	1.01E-04	1.73E-07	0.00E+00	7.47E-10	2.50E-05	0.00E+00	0.00E+00	9.55E-04
3816	639842.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.85E-05	1.10E-04	0.00E+00	1.39E-05	1.04E-07	1.19E-04	9.34E-04	9.85E-05	1.69E-07	0.00E+00	7.32E-10	2.45E-05	0.00E+00	0.00E+00	9.34E-04
3817	639902.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-05	1.07E-04	0.00E+00	1.34E-05	1.00E-07	1.16E-04	9.04E-04	9.55E-05	1.63E-07	0.00E+00	7.11E-10	2.37E-05	0.00E+00	0.00E+00	9.04E-04
3818	639962.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-05	1.04E-04	0.00E+00	1.30E-05	9.66E-08	1.12E-04	8.77E-04	9.27E-05	1.57E-07	0.00E+00	6.91E-10	2.30E-05	0.00E+00	0.00E+00	8.77E-04
3819	639982.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-05	1.02E-04	0.00E+00	1.28E-05	9.53E-08	1.11E-04	8.68E-04	9.17E-05	1.55E-07	0.00E+00	6.84E-10	2.27E-05	0.00E+00	0.00E+00	8.68E-04
3820	640002.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-05	1.02E-04	0.00E+00	1.27E-05	9.41E-08	1.10E-04	8.59E-04	9.08E-05	1.53E-07	0.00E+00	6.78E-10	2.25E-05	0.00E+00	0.00E+00	8.59E-04
3821	640022.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-05	1.01E-04	0.00E+00	1.26E-05	9.30E-08	1.09E-04	8.52E-04	9.00E-05	1.51E-07	0.00E+00	6.72E-10	2.23E-05	0.00E+00	0.00E+00	8.52E-04
3822	640042.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.97E-05	0.00E+00	1.24E-05	9.19E-08	1.08E-04	8.45E-04	8.92E-05	1.49E-07	0.00E+00	6.66E-10	2.21E-05	0.00E+00	0.00E+00	8.45E-04
3823	639802.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.41E-05	1.06E-07	1.21E-04	9.49E-04	1.00E-04	1.71E-07	0.00E+00	7.42E-10	2.48E-05	0.00E+00	0.00E+00	9.49E-04
3824	639822.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.39E-05	1.04E-07	1.20E-04	9.38E-04	9.89E-05	1.69E-07	0.00E+00	7.35E-10	2.46E-05	0.00E+00	0.00E+00	9.38E-04
3825	639862.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	9.69E-05	1.08E-04	0.00E+00	1.36E-05	1.02E-07	1.17E-04	9.18E-04	9.69E-05	1.65E-07	0.00E+00	7.21E-10	2.40E-05	0.00E+00	0.00E+00	9.18E-04
3826	639922.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-05	1.05E-04	0.00E+00	1.32E-05	9.78E-08	1.14E-04	8.89E-04	9.40E-05	1.59E-07	0.00E+00	7.00E-10	2.33E-05	0.00E+00	0.00E+00	8.89E-04
3827	639942.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.30E-05	9.65E-08	1.13E-04	8.80E-04	9.30E-05	1.57E-07	0.00E+00	6.94E-10	2.31E-05	0.00E+00	0.00E+00	8.80E-04
3828	640042.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	8.87E-05	9.92E-05	0.00E+00	1.23E-05	9.07E-08	1.07E-04	8.39E-04	8.87E-05	1.48E-07	0.00E+00	6.64E-10	2.20E-05	0.00E+00	0.00E+00	8.39E-04
3829	639822.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	9.83E-05	1.10E-04	0.00E+00	1.38E-05	1.03E-07	1.19E-04	9.32E-04	9.83E-05	1.67E-07	0.00E+00	7.31E-10	2.44E-05	0.00E+00	0.00E+00	9.32E-04
3830	639842.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	9.73E-05	1.09E-04	0.00E+00	1.37E-05	1.02E-07	1.18E-04	9.22E-04	9.73E-05	1.65E-07	0.00E+00	7.24E-10	2.41E-05	0.00E+00	0.00E+00	9.22E-04
3831	639882.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	9.53E-05	1.07E-04	0.00E+00	1.34E-05	9.90E-08	1.16E-04	9.02E-04	9.53E-05	1.61E-07	0.00E+00	7.10E-10	2.36E-05	0.00E+00	0.00E+00	9.02E-04
3832	639962.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.02E-04	0.00E+00	1.28E-05	9.41E-08	1.11E-04	8.65E-04	9.16E-05	1.53E-07	0.00E+00	6.84E-10	2.27E-05	0.00E+00	0.00E+00	8.65E-04
3833	639982.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	9.08E-05	1.01E-04	0.00E+00	1.27E-05	9.29E-08	1.10E-04	8.56E-04	9.08E-05	1.51E-07	0.00E+00	6.78E-10	2.25E-05	0.00E+00	0.00E+00	8.56E-04
3834	640002.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.01E-04	0.00E+00	1.25E-05	9.18E-08	1.09E-04	8.48E-04	8.99E-05	1.50E-07	0.00E+00	6.73E-10	2.23E-05	0.00E+00	0.00E+00	8.48E-04
3835	640042.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.88E-05	0.00E+00	1.23E-05	8.97E-08	1.07E-04	8.34E-04	8.84E-05	1.46E-07	0.00E+00	6.62E-10	2.19E-05	0.00E+00	0.00E+00	8.34E-04
3836	639842.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	9.67E-05	1.08E-04	0.00E+00	1.36E-05	1.00E-07	1.17E-04	9.16E-04	9.67E-05	1.63E-07	0.00E+00	7.21E-10	2.40E-05	0.00E+00	0.00E+00	9.16E-04
3837	639862.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.34E-05	9.90E-08	1.16E-04	9.06E-04	9.57E-05	1.61E-07	0.00E+00	7.14E-10	2.37E-05	0.00E+00	0.00E+00	9.06E-04
3838	639902.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.05E-04	0.00E+00	1.31E-05	9.65E-08	1.14E-04	8.86E-04	9.38E-05	1.57E-07	0.00E+00	7.01E-10	2.32E-05	0.00E+00	0.00E+00	8.86E-04
3839	639922.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	9.29E-05	1.04E-04	0.00E+00	1.30E-05	9.53E-08	1.13E-04	8.77E-04	9.29E-05	1.55E-07	0.00E+00	6.95E-10	2.30E-05	0.00E+00	0.00E+00	8.77E-04
3840	639942.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-05	1.03E-04	0.00E+00	1.28E-05	9.41E-08	1.11E-04	8.68E-04	9.20E-05	1.53E-07	0.00E+00	6.88E-10	2.28E-05	0.00E+00	0.00E+00	8.68E-04
3841	640022.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	8.87E-05	9.92E-05	0.00E+00	1.23E-05	8.98E-08	1.07E-04	8.35E-04	8.87E-05	1.46E-07	0.00E+00	6.66E-10	2.19E-05	0.00E+00	0.00E+00	8.35E-04
3842	640042.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-05	9.83E-05	0.00E+00	1.22E-05	8.88E-08	1.06E-04	8.29E-04	8.79E-05	1.45E-07	0.00E+00	6.60E-10	2.17E-05	0.00E+00	0.00E+00	8.29E-04
3843	639962.4	4294608	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-05	1.01E-04	0.00E+00	1.26E-05	9.19E-08	1.10E-04	8.54E-04	9.07E-05	1.50E-07	0.00E+00	6.81E-10	2.24E-05	0.00E+00	0.00E+00	8.54E-04
3844	639982.4	4294608	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.01E-04	0.00E+00	1.25E-05	9.09E-08	1.09E-04	8.45E-04	8.99E-05	1.48E-07	0.00E+00	6.75E-10	2.22E-05	0.00E+00	0.00E+00	8.45E-04
3845	640002.4	4294608	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.97E-05	0.00E+00	1.24E-05	8.99E-08	1.08E-04	8.37E-04	8.91E-05	1.46E-07	0.00E+00	6.70E-10	2.20E-05	0.00E+00	0.00E+00	8.37E-04
3846	640042.4	4294608	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-05	9.79E-05	0.00E+00	1.21E-05	8.80E-08	1.06E-04	8.23E-04	8.76E-05	1.43E-07	0.00E+00	6.59E-10	2.16E-05	0.00E+00	0.00E+00	8.23E-04
3847	639802.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	9.76E-05	1.09E-04	0.00E+00	1.37E-05	1.00E-07	1.18E-04	9.24E-04	9.76E-05	1.63E-07	0.00E+00	7.29E-10	2.42E-05	0.00E+00	0.00E+00	9.24E-04
3848	639902.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	9.29E-05	1.04E-04	0.00E+00	1.29E-05	9.43E-08	1.12E-04	8.75E-04	9.29E-05	1.54E-07	0.00E+00	6.97E-10	2.30E-05	0.00E+00	0.00E+00	8.75E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3849	639922.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-05	1.03E-04	0.00E+00	1.28E-05	9.32E-08	1.11E-04	8.66E-04	9.20E-05	1.52E-07	0.00E+00	6.91E-10	2.27E-05	0.00E+00	0.00E+00	8.66E-04
3850	639942.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	9.12E-05	1.02E-04	0.00E+00	1.27E-05	9.21E-08	1.10E-04	8.57E-04	9.12E-05	1.50E-07	0.00E+00	6.85E-10	2.25E-05	0.00E+00	0.00E+00	8.57E-04
3851	640022.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-05	9.83E-05	0.00E+00	1.21E-05	8.81E-08	1.06E-04	8.25E-04	8.79E-05	1.44E-07	0.00E+00	6.64E-10	2.17E-05	0.00E+00	0.00E+00	8.25E-04
3852	640042.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-05	9.75E-05	0.00E+00	1.20E-05	8.73E-08	1.05E-04	8.18E-04	8.72E-05	1.42E-07	0.00E+00	6.59E-10	2.15E-05	0.00E+00	0.00E+00	8.18E-04
3853	639802.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	9.70E-05	1.08E-04	0.00E+00	1.36E-05	9.91E-08	1.18E-04	9.17E-04	9.70E-05	1.61E-07	0.00E+00	7.27E-10	2.40E-05	0.00E+00	0.00E+00	9.17E-04
3854	639822.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-05	1.07E-04	0.00E+00	1.34E-05	9.79E-08	1.16E-04	9.07E-04	9.60E-05	1.59E-07	0.00E+00	7.20E-10	2.38E-05	0.00E+00	0.00E+00	9.07E-04
3855	639942.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	9.08E-05	1.01E-04	0.00E+00	1.26E-05	9.13E-08	1.10E-04	8.52E-04	9.08E-05	1.49E-07	0.00E+00	6.84E-10	2.24E-05	0.00E+00	0.00E+00	8.52E-04
3856	639962.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-05	1.01E-04	0.00E+00	1.25E-05	9.03E-08	1.09E-04	8.43E-04	9.00E-05	1.47E-07	0.00E+00	6.79E-10	2.22E-05	0.00E+00	0.00E+00	8.43E-04
3857	639982.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.97E-05	0.00E+00	1.23E-05	8.93E-08	1.08E-04	8.35E-04	8.91E-05	1.46E-07	0.00E+00	6.74E-10	2.20E-05	0.00E+00	0.00E+00	8.35E-04
3858	640002.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.88E-05	0.00E+00	1.22E-05	8.84E-08	1.07E-04	8.27E-04	8.84E-05	1.44E-07	0.00E+00	6.68E-10	2.18E-05	0.00E+00	0.00E+00	8.27E-04
3859	640022.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-05	9.79E-05	0.00E+00	1.21E-05	8.75E-08	1.06E-04	8.19E-04	8.76E-05	1.43E-07	0.00E+00	6.63E-10	2.16E-05	0.00E+00	0.00E+00	8.19E-04
3860	640042.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-05	9.71E-05	0.00E+00	1.19E-05	8.67E-08	1.05E-04	8.13E-04	8.69E-05	1.42E-07	0.00E+00	6.58E-10	2.14E-05	0.00E+00	0.00E+00	8.13E-04
3861	639862.4	4294668	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.05E-04	0.00E+00	1.31E-05	9.46E-08	1.13E-04	8.82E-04	9.37E-05	1.54E-07	0.00E+00	7.06E-10	2.32E-05	0.00E+00	0.00E+00	8.82E-04
3862	639802.4	4294688	NonCancerChronicDerived_InhSoilDermMMilk	9.61E-05	1.07E-04	0.00E+00	1.34E-05	9.72E-08	1.16E-04	9.06E-04	9.61E-05	1.58E-07	0.00E+00	7.24E-10	2.38E-05	0.00E+00	0.00E+00	9.06E-04
3863	639862.4	4294688	NonCancerChronicDerived_InhSoilDermMMilk	9.33E-05	1.04E-04	0.00E+00	1.30E-05	9.38E-08	1.13E-04	8.76E-04	9.33E-05	1.53E-07	0.00E+00	7.05E-10	2.30E-05	0.00E+00	0.00E+00	8.76E-04
3864	639882.4	4294688	NonCancerChronicDerived_InhSoilDermMMilk	9.25E-05	1.03E-04	0.00E+00	1.28E-05	9.28E-08	1.12E-04	8.67E-04	9.25E-05	1.51E-07	0.00E+00	6.99E-10	2.28E-05	0.00E+00	0.00E+00	8.67E-04
3865	639902.4	4294688	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.02E-04	0.00E+00	1.27E-05	9.19E-08	1.11E-04	8.58E-04	9.16E-05	1.50E-07	0.00E+00	6.94E-10	2.26E-05	0.00E+00	0.00E+00	8.58E-04
3866	639822.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	9.47E-05	1.06E-04	0.00E+00	1.32E-05	9.52E-08	1.15E-04	8.90E-04	9.47E-05	1.55E-07	0.00E+00	7.17E-10	2.34E-05	0.00E+00	0.00E+00	8.90E-04
3867	639842.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.05E-04	0.00E+00	1.30E-05	9.42E-08	1.14E-04	8.80E-04	9.38E-05	1.54E-07	0.00E+00	7.11E-10	2.31E-05	0.00E+00	0.00E+00	8.80E-04
3868	639902.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	9.13E-05	1.02E-04	0.00E+00	1.26E-05	9.13E-08	1.10E-04	8.52E-04	9.13E-05	1.49E-07	0.00E+00	6.94E-10	2.25E-05	0.00E+00	0.00E+00	8.52E-04
3869	639922.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	9.05E-05	1.01E-04	0.00E+00	1.25E-05	9.05E-08	1.09E-04	8.44E-04	9.05E-05	1.48E-07	0.00E+00	6.89E-10	2.23E-05	0.00E+00	0.00E+00	8.44E-04
3870	639942.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.23E-05	8.96E-08	1.08E-04	8.35E-04	8.96E-05	1.46E-07	0.00E+00	6.83E-10	2.21E-05	0.00E+00	0.00E+00	8.35E-04
3871	639962.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.94E-05	0.00E+00	1.22E-05	8.88E-08	1.07E-04	8.27E-04	8.89E-05	1.45E-07	0.00E+00	6.78E-10	2.19E-05	0.00E+00	0.00E+00	8.27E-04
3872	639982.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	8.81E-05	9.85E-05	0.00E+00	1.21E-05	8.80E-08	1.06E-04	8.19E-04	8.81E-05	1.44E-07	0.00E+00	6.73E-10	2.17E-05	0.00E+00	0.00E+00	8.19E-04
3873	639822.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-05	1.05E-04	0.00E+00	1.31E-05	9.46E-08	1.14E-04	8.84E-04	9.42E-05	1.54E-07	0.00E+00	7.16E-10	2.32E-05	0.00E+00	0.00E+00	8.84E-04
3874	639842.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	9.34E-05	1.04E-04	0.00E+00	1.29E-05	9.36E-08	1.13E-04	8.74E-04	9.34E-05	1.53E-07	0.00E+00	7.10E-10	2.30E-05	0.00E+00	0.00E+00	8.74E-04
3875	639862.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	9.26E-05	1.03E-04	0.00E+00	1.28E-05	9.27E-08	1.12E-04	8.65E-04	9.25E-05	1.52E-07	0.00E+00	7.05E-10	2.28E-05	0.00E+00	0.00E+00	8.65E-04
3876	639962.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	8.85E-05	9.90E-05	0.00E+00	1.21E-05	8.86E-08	1.07E-04	8.22E-04	8.85E-05	1.45E-07	0.00E+00	6.79E-10	2.17E-05	0.00E+00	0.00E+00	8.22E-04
3877	639982.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	8.77E-05	9.81E-05	0.00E+00	1.20E-05	8.78E-08	1.06E-04	8.14E-04	8.77E-05	1.44E-07	0.00E+00	6.74E-10	2.15E-05	0.00E+00	0.00E+00	8.14E-04
3878	640002.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	8.70E-05	9.73E-05	0.00E+00	1.19E-05	8.72E-08	1.05E-04	8.06E-04	8.70E-05	1.43E-07	0.00E+00	6.69E-10	2.14E-05	0.00E+00	0.00E+00	8.06E-04
3879	639802.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-05	1.06E-04	0.00E+00	1.31E-05	9.51E-08	1.15E-04	8.88E-04	9.47E-05	1.55E-07	0.00E+00	7.21E-10	2.33E-05	0.00E+00	0.00E+00	8.88E-04
3880	639822.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	9.39E-05	1.05E-04	0.00E+00	1.30E-05	9.42E-08	1.14E-04	8.78E-04	9.39E-05	1.54E-07	0.00E+00	7.16E-10	2.31E-05	0.00E+00	0.00E+00	8.78E-04
3881	639842.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.29E-05	9.33E-08	1.12E-04	8.69E-04	9.30E-05	1.52E-07	0.00E+00	7.10E-10	2.29E-05	0.00E+00	0.00E+00	8.69E-04
3882	639862.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	9.22E-05	1.03E-04	0.00E+00	1.27E-05	9.25E-08	1.11E-04	8.60E-04	9.22E-05	1.51E-07	0.00E+00	7.05E-10	2.27E-05	0.00E+00	0.00E+00	8.60E-04
3883	639882.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.26E-05	9.17E-08	1.10E-04	8.51E-04	9.13E-05	1.50E-07	0.00E+00	7.00E-10	2.25E-05	0.00E+00	0.00E+00	8.51E-04
3884	639902.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-05	1.01E-04	0.00E+00	1.24E-05	9.09E-08	1.09E-04	8.43E-04	9.06E-05	1.49E-07	0.00E+00	6.95E-10	2.23E-05	0.00E+00	0.00E+00	8.43E-04
3885	639922.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	8.98E-05	1.00E-04	0.00E+00	1.23E-05	9.01E-08	1.08E-04	8.34E-04	8.98E-05	1.47E-07	0.00E+00	6.90E-10	2.21E-05	0.00E+00	0.00E+00	8.34E-04
3886	639942.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	8.90E-05	9.95E-05	0.00E+00	1.22E-05	8.94E-08	1.07E-04	8.26E-04	8.90E-05	1.46E-07	0.00E+00	6.85E-10	2.19E-05	0.00E+00	0.00E+00	8.26E-04
3887	640042.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	8.53E-05	9.54E-05	0.00E+00	1.16E-05	8.66E-08	1.03E-04	7.93E-04	8.53E-05	1.42E-07	0.00E+00	6.64E-10	2.10E-05	0.00E+00	0.00E+00	7.93E-04
3888	639782.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-05	1.06E-04	0.00E+00	1.32E-05	9.57E-08	1.15E-04	8.92E-04	9.52E-05	1.56E-07	0.00E+00	7.27E-10	2.35E-05	0.00E+00	0.00E+00	8.92E-04
3889	639842.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-05	1.04E-04	0.00E+00	1.28E-05	9.31E-08	1.12E-04	8.64E-04	9.27E-05	1.52E-07	0.00E+00	7.11E-10	2.28E-05	0.00E+00	0.00E+00	8.64E-04
3890	639862.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.26E-05	9.23E-08	1.11E-04	8.55E-04	9.18E-05	1.51E-07	0.00E+00	7.06E-10	2.26E-05	0.00E+00	0.00E+00	8.55E-04
3891	639882.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-05	1.02E-04	0.00E+00	1.25E-05	9.16E-08	1.10E-04	8.46E-04	9.10E-05	1.50E-07	0.00E+00	7.01E-10	2.24E-05	0.00E+00	0.00E+00	8.46E-04
3892	639902.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	9.02E-05	1.01E-04	0.00E+00	1.24E-05	9.09E-08	1.09E-04	8.38E-04	9.02E-05	1.49E-07	0.00E+00	6.96E-10	2.22E-05	0.00E+00	0.00E+00	8.38E-04
3893	639922.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	8.94E-05	1.00E-04	0.00E+00	1.22E-05	9.03E-08	1.08E-04	8.30E-04	8.94E-05	1.48E-07	0.00E+00	6.91E-10	2.20E-05	0.00E+00	0.00E+00	8.30E-04
3894	639942.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	8.87E-05	9.91E-05	0.00E+00	1.21E-05	8.95E-08	1.07E-04	8.21E-04	8.86E-05	1.46E-07	0.00E+00	6.86E-10	2.18E-05	0.00E+00	0.00E+00	8.21E-04
3895	639962.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-05	9.83E-05	0.00E+00	1.20E-05	8.87E-08	1.06E-04	8.13E-04	8.79E-05	1.45E-07	0.00E+00	6.81E-10	2.16E-05	0.00E+00	0.00E+00	8.13E-04
3896	639982.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	8.71E-05	9.74E-05	0.00E+00	1.18E-05	8.81E-08	1.05E-04	8.05E-04	8.71E-05	1.44E-07	0.00E+00	6.76E-10	2.14E-05	0.00E+00	0.00E+00	8.05E-04
3897	640022.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	8.57E-05	9.58E-05	0.00E+00	1.16E-05	8.71E-08	1.03E-04	7.92E-04	8.57E-05	1.43E-07	0.00E+00	6.68E-10	2.10E-05	0.00E+00	0.00E+00	7.92E-04
3898	640042.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.50E-05	0.00E+00	1.15E-05	8.67E-08	1.02E-04	7.88E-04	8.50E-05	1.42E-07	0.00E+00	6.65E-10	2.09E-05	0.00E+00	0.00E+00	7.88E-04
3899	639782.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-05	1.06E-04	0.00E+00	1.31E-05	9.54E-08	1.15E-04	8.86E-04	9.48E-05	1.56E-07	0.00E+00	7.27E-10	2.33E-05	0.00E+00	0.00E+00	8.86E-04
3900	639802.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-05	1.05E-04	0.00E+00	1.30E-05	9.46E-08	1.14E-04	8.76E-04	9.40E-05	1.55E-07	0.00E+00	7.22E-10	2.31E-05	0.00E+00	0.00E+00	8.76E-04
3901	639822.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.28E-05	9.38E-08	1.12E-04	8.67E-04	9.31E-05	1.53E-07	0.00E+00	7.17E-10	2.29E-05	0.00E+00	0.00E+00	8.67E-04
3902	639882.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-05	1.01E-04	0.00E+00	1.24E-05	9.16E-08	1.09E-04	8.41E-04	9.06E-05	1.50E-07	0.00E+00	7.01E-10	2.23E-05	0.00E+00	0.00E+00	8.41E-04
3903	639902.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.00E-04	0.00E+00	1.23E-05	9.10E-08	1.08E-04	8.33E-04	8.99E-05	1.49E-07	0.00E+00	6.97E-10	2.21E-05	0.00E+00	0.00E+00	8.33E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3904	639922.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	8.91E-05	9.96E-05	0.00E+00	1.22E-05	9.04E-08	1.07E-04	8.25E-04	8.91E-05	1.48E-07	0.00E+00	6.93E-10	2.19E-05	0.00E+00	0.00E+00	8.25E-04
3905	639942.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	8.83E-05	9.87E-05	0.00E+00	1.20E-05	8.97E-08	1.06E-04	8.16E-04	8.83E-05	1.47E-07	0.00E+00	6.87E-10	2.17E-05	0.00E+00	0.00E+00	8.16E-04
3906	639962.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-05	9.79E-05	0.00E+00	1.19E-05	8.90E-08	1.05E-04	8.08E-04	8.75E-05	1.46E-07	0.00E+00	6.82E-10	2.15E-05	0.00E+00	0.00E+00	8.08E-04
3907	639982.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	8.67E-05	9.70E-05	0.00E+00	1.18E-05	8.84E-08	1.05E-04	8.01E-04	8.67E-05	1.45E-07	0.00E+00	6.77E-10	2.13E-05	0.00E+00	0.00E+00	8.01E-04
3908	640022.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	8.53E-05	9.54E-05	0.00E+00	1.15E-05	8.74E-08	1.03E-04	7.88E-04	8.53E-05	1.43E-07	0.00E+00	6.69E-10	2.09E-05	0.00E+00	0.00E+00	7.88E-04
3909	640042.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-05	9.46E-05	0.00E+00	1.14E-05	8.70E-08	1.02E-04	7.84E-04	8.46E-05	1.43E-07	0.00E+00	6.65E-10	2.08E-05	0.00E+00	0.00E+00	7.84E-04
3910	639782.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	9.44E-05	1.06E-04	0.00E+00	1.30E-05	9.52E-08	1.14E-04	8.80E-04	9.44E-05	1.56E-07	0.00E+00	7.27E-10	2.32E-05	0.00E+00	0.00E+00	8.80E-04
3911	639802.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-05	1.05E-04	0.00E+00	1.29E-05	9.44E-08	1.13E-04	8.70E-04	9.35E-05	1.55E-07	0.00E+00	7.22E-10	2.30E-05	0.00E+00	0.00E+00	8.70E-04
3912	639822.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-05	1.04E-04	0.00E+00	1.27E-05	9.37E-08	1.12E-04	8.62E-04	9.27E-05	1.53E-07	0.00E+00	7.17E-10	2.28E-05	0.00E+00	0.00E+00	8.62E-04
3913	639842.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	9.19E-05	1.03E-04	0.00E+00	1.26E-05	9.30E-08	1.11E-04	8.53E-04	9.19E-05	1.52E-07	0.00E+00	7.12E-10	2.26E-05	0.00E+00	0.00E+00	8.53E-04
3914	639862.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-05	1.02E-04	0.00E+00	1.25E-05	9.24E-08	1.10E-04	8.45E-04	9.11E-05	1.51E-07	0.00E+00	7.07E-10	2.24E-05	0.00E+00	0.00E+00	8.45E-04
3915	639962.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-05	9.75E-05	0.00E+00	1.18E-05	8.93E-08	1.05E-04	8.04E-04	8.72E-05	1.46E-07	0.00E+00	6.83E-10	2.14E-05	0.00E+00	0.00E+00	8.04E-04
3916	639982.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	8.64E-05	9.66E-05	0.00E+00	1.17E-05	8.87E-08	1.04E-04	7.96E-04	8.64E-05	1.45E-07	0.00E+00	6.79E-10	2.12E-05	0.00E+00	0.00E+00	7.96E-04
3917	640022.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.50E-05	0.00E+00	1.15E-05	8.78E-08	1.02E-04	7.84E-04	8.50E-05	1.44E-07	0.00E+00	6.70E-10	2.08E-05	0.00E+00	0.00E+00	7.84E-04
3918	640042.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-05	9.42E-05	0.00E+00	1.14E-05	8.73E-08	1.01E-04	7.79E-04	8.43E-05	1.43E-07	0.00E+00	6.66E-10	2.07E-05	0.00E+00	0.00E+00	7.79E-04
3919	639782.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-05	1.05E-04	0.00E+00	1.29E-05	9.51E-08	1.14E-04	8.74E-04	9.40E-05	1.56E-07	0.00E+00	7.27E-10	2.31E-05	0.00E+00	0.00E+00	8.74E-04
3920	639802.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	9.32E-05	1.04E-04	0.00E+00	1.28E-05	9.45E-08	1.12E-04	8.65E-04	9.32E-05	1.55E-07	0.00E+00	7.22E-10	2.29E-05	0.00E+00	0.00E+00	8.65E-04
3921	639822.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-05	1.03E-04	0.00E+00	1.26E-05	9.38E-08	1.11E-04	8.56E-04	9.23E-05	1.54E-07	0.00E+00	7.17E-10	2.26E-05	0.00E+00	0.00E+00	8.56E-04
3922	639842.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.02E-04	0.00E+00	1.25E-05	9.32E-08	1.10E-04	8.47E-04	9.16E-05	1.53E-07	0.00E+00	7.12E-10	2.25E-05	0.00E+00	0.00E+00	8.47E-04
3923	639862.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-05	1.01E-04	0.00E+00	1.24E-05	9.26E-08	1.09E-04	8.39E-04	9.07E-05	1.52E-07	0.00E+00	7.08E-10	2.23E-05	0.00E+00	0.00E+00	8.39E-04
3924	639882.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.01E-04	0.00E+00	1.22E-05	9.19E-08	1.08E-04	8.31E-04	8.99E-05	1.51E-07	0.00E+00	7.03E-10	2.21E-05	0.00E+00	0.00E+00	8.31E-04
3925	639902.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.97E-05	0.00E+00	1.21E-05	9.13E-08	1.07E-04	8.22E-04	8.91E-05	1.50E-07	0.00E+00	6.98E-10	2.19E-05	0.00E+00	0.00E+00	8.22E-04
3926	639922.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.88E-05	0.00E+00	1.20E-05	9.08E-08	1.06E-04	8.15E-04	8.84E-05	1.49E-07	0.00E+00	6.94E-10	2.17E-05	0.00E+00	0.00E+00	8.15E-04
3927	639942.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-05	9.79E-05	0.00E+00	1.19E-05	9.02E-08	1.06E-04	8.07E-04	8.76E-05	1.48E-07	0.00E+00	6.89E-10	2.15E-05	0.00E+00	0.00E+00	8.07E-04
3928	640022.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-05	9.46E-05	0.00E+00	1.14E-05	8.81E-08	1.02E-04	7.80E-04	8.46E-05	1.45E-07	0.00E+00	6.71E-10	2.07E-05	0.00E+00	0.00E+00	7.80E-04
3929	639822.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	9.19E-05	1.03E-04	0.00E+00	1.26E-05	9.39E-08	1.11E-04	8.50E-04	9.19E-05	1.54E-07	0.00E+00	7.18E-10	2.25E-05	0.00E+00	0.00E+00	8.50E-04
3930	639842.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-05	1.02E-04	0.00E+00	1.24E-05	9.33E-08	1.10E-04	8.42E-04	9.11E-05	1.53E-07	0.00E+00	7.13E-10	2.23E-05	0.00E+00	0.00E+00	8.42E-04
3931	639862.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.01E-04	0.00E+00	1.23E-05	9.28E-08	1.09E-04	8.34E-04	9.03E-05	1.52E-07	0.00E+00	7.09E-10	2.21E-05	0.00E+00	0.00E+00	8.34E-04
3932	639882.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.22E-05	9.22E-08	1.08E-04	8.26E-04	8.96E-05	1.51E-07	0.00E+00	7.04E-10	2.19E-05	0.00E+00	0.00E+00	8.26E-04
3933	639902.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	8.88E-05	9.93E-05	0.00E+00	1.20E-05	9.17E-08	1.07E-04	8.18E-04	8.88E-05	1.50E-07	0.00E+00	6.99E-10	2.18E-05	0.00E+00	0.00E+00	8.18E-04
3934	639922.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	8.80E-05	9.84E-05	0.00E+00	1.19E-05	9.11E-08	1.06E-04	8.10E-04	8.80E-05	1.49E-07	0.00E+00	6.94E-10	2.16E-05	0.00E+00	0.00E+00	8.10E-04
3935	639942.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-05	9.75E-05	0.00E+00	1.18E-05	9.06E-08	1.05E-04	8.02E-04	8.72E-05	1.49E-07	0.00E+00	6.90E-10	2.14E-05	0.00E+00	0.00E+00	8.02E-04
3936	639962.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.67E-05	0.00E+00	1.17E-05	9.00E-08	1.04E-04	7.95E-04	8.65E-05	1.48E-07	0.00E+00	6.85E-10	2.12E-05	0.00E+00	0.00E+00	7.95E-04
3937	639982.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.59E-05	0.00E+00	1.16E-05	8.95E-08	1.03E-04	7.88E-04	8.57E-05	1.47E-07	0.00E+00	6.81E-10	2.10E-05	0.00E+00	0.00E+00	7.88E-04
3938	640022.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-05	9.42E-05	0.00E+00	1.13E-05	8.85E-08	1.01E-04	7.75E-04	8.43E-05	1.45E-07	0.00E+00	6.72E-10	2.06E-05	0.00E+00	0.00E+00	7.75E-04
3939	639782.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	9.33E-05	1.04E-04	0.00E+00	1.27E-05	9.55E-08	1.13E-04	8.63E-04	9.33E-05	1.56E-07	0.00E+00	7.29E-10	2.28E-05	0.00E+00	0.00E+00	8.63E-04
3940	639802.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	9.24E-05	1.03E-04	0.00E+00	1.26E-05	9.48E-08	1.11E-04	8.53E-04	9.24E-05	1.55E-07	0.00E+00	7.23E-10	2.26E-05	0.00E+00	0.00E+00	8.53E-04
3941	639882.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.98E-05	0.00E+00	1.21E-05	9.26E-08	1.07E-04	8.21E-04	8.92E-05	1.52E-07	0.00E+00	7.05E-10	2.18E-05	0.00E+00	0.00E+00	8.21E-04
3942	639902.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.89E-05	0.00E+00	1.20E-05	9.21E-08	1.07E-04	8.13E-04	8.84E-05	1.51E-07	0.00E+00	7.00E-10	2.17E-05	0.00E+00	0.00E+00	8.13E-04
3943	639922.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	8.77E-05	9.80E-05	0.00E+00	1.18E-05	9.15E-08	1.06E-04	8.05E-04	8.77E-05	1.50E-07	0.00E+00	6.95E-10	2.15E-05	0.00E+00	0.00E+00	8.05E-04
3944	639942.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-05	9.72E-05	0.00E+00	1.17E-05	9.10E-08	1.05E-04	7.98E-04	8.69E-05	1.49E-07	0.00E+00	6.91E-10	2.13E-05	0.00E+00	0.00E+00	7.98E-04
3945	639962.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	8.61E-05	9.63E-05	0.00E+00	1.16E-05	9.04E-08	1.04E-04	7.91E-04	8.61E-05	1.48E-07	0.00E+00	6.86E-10	2.11E-05	0.00E+00	0.00E+00	7.91E-04
3946	639982.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	8.54E-05	9.55E-05	0.00E+00	1.15E-05	8.99E-08	1.03E-04	7.84E-04	8.54E-05	1.48E-07	0.00E+00	6.82E-10	2.09E-05	0.00E+00	0.00E+00	7.84E-04
3947	640022.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	8.39E-05	9.38E-05	0.00E+00	1.13E-05	8.89E-08	1.01E-04	7.71E-04	8.39E-05	1.46E-07	0.00E+00	6.73E-10	2.05E-05	0.00E+00	0.00E+00	7.71E-04
3948	639762.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	9.37E-05	1.05E-04	0.00E+00	1.28E-05	9.64E-08	1.13E-04	8.66E-04	9.37E-05	1.58E-07	0.00E+00	7.35E-10	2.29E-05	0.00E+00	0.00E+00	8.66E-04
3949	639782.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-05	1.04E-04	0.00E+00	1.27E-05	9.58E-08	1.12E-04	8.57E-04	9.28E-05	1.57E-07	0.00E+00	7.30E-10	2.27E-05	0.00E+00	0.00E+00	8.57E-04
3950	639802.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	9.20E-05	1.03E-04	0.00E+00	1.25E-05	9.52E-08	1.11E-04	8.48E-04	9.20E-05	1.56E-07	0.00E+00	7.24E-10	2.25E-05	0.00E+00	0.00E+00	8.48E-04
3951	639822.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	9.12E-05	1.02E-04	0.00E+00	1.24E-05	9.46E-08	1.10E-04	8.40E-04	9.12E-05	1.55E-07	0.00E+00	7.19E-10	2.23E-05	0.00E+00	0.00E+00	8.40E-04
3952	639842.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.01E-04	0.00E+00	1.23E-05	9.41E-08	1.09E-04	8.32E-04	9.04E-05	1.54E-07	0.00E+00	7.15E-10	2.21E-05	0.00E+00	0.00E+00	8.32E-04
3953	639862.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.21E-05	9.35E-08	1.08E-04	8.24E-04	8.96E-05	1.53E-07	0.00E+00	7.10E-10	2.19E-05	0.00E+00	0.00E+00	8.24E-04
3954	639982.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.51E-05	0.00E+00	1.14E-05	9.03E-08	1.02E-04	7.79E-04	8.50E-05	1.48E-07	0.00E+00	6.82E-10	2.08E-05	0.00E+00	0.00E+00	7.79E-04
3955	640022.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-05	9.34E-05	0.00E+00	1.12E-05	8.92E-08	1.00E-04	7.67E-04	8.35E-05	1.47E-07	0.00E+00	6.73E-10	2.04E-05	0.00E+00	0.00E+00	7.67E-04
3956	639762.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	9.33E-05	1.04E-04	0.00E+00	1.27E-05	9.68E-08	1.13E-04	8.61E-04	9.33E-05	1.59E-07	0.00E+00	7.35E-10	2.28E-05	0.00E+00	0.00E+00	8.61E-04
3957	639782.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	9.25E-05	1.03E-04	0.00E+00	1.26E-05	9.62E-08	1.11E-04	8.52E-04	9.25E-05	1.58E-07	0.00E+00	7.30E-10	2.26E-05	0.00E+00	0.00E+00	8.52E-04
3958	639802.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.02E-04	0.00E+00	1.24E-05	9.56E-08	1.10E-04	8.43E-04	9.16E-05	1.57E-07	0.00E+00	7.25E-10	2.24E-05	0.00E+00	0.00E+00	8.43E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3959	639822.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	9.08E-05	1.02E-04	0.00E+00	1.23E-05	9.50E-08	1.09E-04	8.35E-04	9.08E-05	1.56E-07	0.00E+00	7.20E-10	2.22E-05	0.00E+00	0.00E+00	8.35E-04
3960	639842.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-05	1.01E-04	0.00E+00	1.22E-05	9.44E-08	1.08E-04	8.27E-04	9.00E-05	1.55E-07	0.00E+00	7.15E-10	2.20E-05	0.00E+00	0.00E+00	8.27E-04
3961	639862.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.98E-05	0.00E+00	1.21E-05	9.39E-08	1.07E-04	8.19E-04	8.92E-05	1.54E-07	0.00E+00	7.11E-10	2.18E-05	0.00E+00	0.00E+00	8.19E-04
3962	639882.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.89E-05	0.00E+00	1.20E-05	9.34E-08	1.06E-04	8.12E-04	8.84E-05	1.53E-07	0.00E+00	7.06E-10	2.16E-05	0.00E+00	0.00E+00	8.12E-04
3963	639902.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	8.77E-05	9.81E-05	0.00E+00	1.18E-05	9.29E-08	1.06E-04	8.05E-04	8.77E-05	1.52E-07	0.00E+00	7.02E-10	2.15E-05	0.00E+00	0.00E+00	8.05E-04
3964	639922.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	8.70E-05	9.72E-05	0.00E+00	1.17E-05	9.24E-08	1.05E-04	7.98E-04	8.69E-05	1.52E-07	0.00E+00	6.98E-10	2.13E-05	0.00E+00	0.00E+00	7.98E-04
3965	639942.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-05	9.64E-05	0.00E+00	1.16E-05	9.18E-08	1.04E-04	7.90E-04	8.62E-05	1.51E-07	0.00E+00	6.93E-10	2.11E-05	0.00E+00	0.00E+00	7.90E-04
3966	639962.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	8.54E-05	9.55E-05	0.00E+00	1.15E-05	9.12E-08	1.03E-04	7.83E-04	8.54E-05	1.50E-07	0.00E+00	6.88E-10	2.09E-05	0.00E+00	0.00E+00	7.83E-04
3967	639802.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	9.13E-05	1.02E-04	0.00E+00	1.24E-05	9.60E-08	1.10E-04	8.39E-04	9.13E-05	1.57E-07	0.00E+00	7.26E-10	2.23E-05	0.00E+00	0.00E+00	8.39E-04
3968	639822.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.01E-04	0.00E+00	1.22E-05	9.54E-08	1.09E-04	8.30E-04	9.04E-05	1.57E-07	0.00E+00	7.21E-10	2.21E-05	0.00E+00	0.00E+00	8.30E-04
3969	639842.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.21E-05	9.48E-08	1.08E-04	8.22E-04	8.96E-05	1.56E-07	0.00E+00	7.16E-10	2.19E-05	0.00E+00	0.00E+00	8.22E-04
3970	639922.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	8.67E-05	9.69E-05	0.00E+00	1.17E-05	9.28E-08	1.04E-04	7.95E-04	8.67E-05	1.52E-07	0.00E+00	6.99E-10	2.12E-05	0.00E+00	0.00E+00	7.95E-04
3971	639942.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	8.59E-05	9.60E-05	0.00E+00	1.16E-05	9.22E-08	1.03E-04	7.87E-04	8.59E-05	1.51E-07	0.00E+00	6.94E-10	2.10E-05	0.00E+00	0.00E+00	7.87E-04
3972	639962.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.51E-05	0.00E+00	1.14E-05	9.16E-08	1.02E-04	7.79E-04	8.50E-05	1.50E-07	0.00E+00	6.88E-10	2.08E-05	0.00E+00	0.00E+00	7.79E-04
3973	639982.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-05	9.42E-05	0.00E+00	1.13E-05	9.10E-08	1.01E-04	7.71E-04	8.43E-05	1.49E-07	0.00E+00	6.83E-10	2.06E-05	0.00E+00	0.00E+00	7.71E-04
3974	640002.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	8.35E-05	9.34E-05	0.00E+00	1.12E-05	9.04E-08	1.00E-04	7.64E-04	8.35E-05	1.49E-07	0.00E+00	6.78E-10	2.04E-05	0.00E+00	0.00E+00	7.64E-04
3975	640022.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	8.28E-05	9.26E-05	0.00E+00	1.11E-05	8.99E-08	9.95E-05	7.59E-04	8.28E-05	1.48E-07	0.00E+00	6.74E-10	2.02E-05	0.00E+00	0.00E+00	7.59E-04
3976	639842.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.73E-05	1.48E-07	1.36E-04	1.14E-03	1.10E-04	2.46E-07	0.00E+00	1.05E-09	2.82E-05	0.00E+00	0.00E+00	1.14E-03
3977	639862.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.21E-04	0.00E+00	1.71E-05	1.47E-07	1.34E-04	1.13E-03	1.08E-04	2.44E-07	0.00E+00	1.03E-09	2.79E-05	0.00E+00	0.00E+00	1.13E-03
3978	639882.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.69E-05	1.46E-07	1.33E-04	1.12E-03	1.07E-04	2.42E-07	0.00E+00	1.02E-09	2.76E-05	0.00E+00	0.00E+00	1.12E-03
3979	639902.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.68E-05	1.45E-07	1.32E-04	1.11E-03	1.06E-04	2.40E-07	0.00E+00	1.01E-09	2.73E-05	0.00E+00	0.00E+00	1.11E-03
3980	639922.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.66E-05	1.44E-07	1.30E-04	1.10E-03	1.05E-04	2.38E-07	0.00E+00	1.00E-09	2.71E-05	0.00E+00	0.00E+00	1.10E-03
3981	639942.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.64E-05	1.43E-07	1.29E-04	1.09E-03	1.04E-04	2.36E-07	0.00E+00	9.90E-10	2.69E-05	0.00E+00	0.00E+00	1.09E-03
3982	639962.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.62E-05	1.41E-07	1.28E-04	1.08E-03	1.04E-04	2.34E-07	0.00E+00	9.79E-10	2.67E-05	0.00E+00	0.00E+00	1.08E-03
3983	639982.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.61E-05	1.40E-07	1.27E-04	1.07E-03	1.03E-04	2.32E-07	0.00E+00	9.69E-10	2.65E-05	0.00E+00	0.00E+00	1.07E-03
3984	640042.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.57E-05	1.37E-07	1.25E-04	1.05E-03	1.02E-04	2.26E-07	0.00E+00	9.38E-10	2.62E-05	0.00E+00	0.00E+00	1.05E-03
3985	640062.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.56E-05	1.35E-07	1.25E-04	1.04E-03	1.01E-04	2.23E-07	0.00E+00	9.28E-10	2.60E-05	0.00E+00	0.00E+00	1.04E-03
3986	639942.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.64E-05	1.42E-07	1.29E-04	1.09E-03	1.05E-04	2.36E-07	0.00E+00	9.83E-10	2.69E-05	0.00E+00	0.00E+00	1.09E-03
3987	639962.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.62E-05	1.41E-07	1.28E-04	1.08E-03	1.04E-04	2.34E-07	0.00E+00	9.72E-10	2.67E-05	0.00E+00	0.00E+00	1.08E-03
3988	639982.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.60E-05	1.40E-07	1.28E-04	1.07E-03	1.03E-04	2.31E-07	0.00E+00	9.62E-10	2.65E-05	0.00E+00	0.00E+00	1.07E-03
3989	640002.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.59E-05	1.39E-07	1.27E-04	1.06E-03	1.03E-04	2.29E-07	0.00E+00	9.51E-10	2.64E-05	0.00E+00	0.00E+00	1.06E-03
3990	640022.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.15E-04	0.00E+00	1.58E-05	1.37E-07	1.26E-04	1.05E-03	1.02E-04	2.27E-07	0.00E+00	9.41E-10	2.63E-05	0.00E+00	0.00E+00	1.05E-03
3991	640042.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.56E-05	1.36E-07	1.26E-04	1.04E-03	1.02E-04	2.24E-07	0.00E+00	9.31E-10	2.62E-05	0.00E+00	0.00E+00	1.04E-03
3992	640062.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.55E-05	1.35E-07	1.25E-04	1.04E-03	1.02E-04	2.22E-07	0.00E+00	9.21E-10	2.60E-05	0.00E+00	0.00E+00	1.04E-03
3993	640082.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.54E-05	1.33E-07	1.24E-04	1.03E-03	1.01E-04	2.19E-07	0.00E+00	9.11E-10	2.59E-05	0.00E+00	0.00E+00	1.03E-03
3994	639862.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.70E-05	1.47E-07	1.34E-04	1.13E-03	1.08E-04	2.43E-07	0.00E+00	1.02E-09	2.79E-05	0.00E+00	0.00E+00	1.13E-03
3995	639882.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.68E-05	1.46E-07	1.33E-04	1.12E-03	1.07E-04	2.41E-07	0.00E+00	1.01E-09	2.76E-05	0.00E+00	0.00E+00	1.12E-03
3996	639902.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.67E-05	1.44E-07	1.31E-04	1.11E-03	1.06E-04	2.39E-07	0.00E+00	9.98E-10	2.73E-05	0.00E+00	0.00E+00	1.11E-03
3997	639922.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.65E-05	1.43E-07	1.30E-04	1.09E-03	1.05E-04	2.37E-07	0.00E+00	9.87E-10	2.71E-05	0.00E+00	0.00E+00	1.09E-03
3998	639942.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.63E-05	1.42E-07	1.29E-04	1.08E-03	1.05E-04	2.35E-07	0.00E+00	9.76E-10	2.69E-05	0.00E+00	0.00E+00	1.08E-03
3999	639962.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.62E-05	1.41E-07	1.29E-04	1.07E-03	1.04E-04	2.32E-07	0.00E+00	9.65E-10	2.67E-05	0.00E+00	0.00E+00	1.07E-03
4000	639982.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.60E-05	1.39E-07	1.28E-04	1.07E-03	1.04E-04	2.30E-07	0.00E+00	9.54E-10	2.66E-05	0.00E+00	0.00E+00	1.07E-03
4001	640002.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.59E-05	1.38E-07	1.27E-04	1.06E-03	1.03E-04	2.28E-07	0.00E+00	9.44E-10	2.64E-05	0.00E+00	0.00E+00	1.06E-03
4002	640022.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.57E-05	1.37E-07	1.26E-04	1.05E-03	1.03E-04	2.25E-07	0.00E+00	9.34E-10	2.63E-05	0.00E+00	0.00E+00	1.05E-03
4003	640062.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.55E-05	1.34E-07	1.25E-04	1.03E-03	1.02E-04	2.20E-07	0.00E+00	9.13E-10	2.61E-05	0.00E+00	0.00E+00	1.03E-03
4004	640082.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.53E-05	1.32E-07	1.25E-04	1.03E-03	1.01E-04	2.18E-07	0.00E+00	9.03E-10	2.59E-05	0.00E+00	0.00E+00	1.03E-03
4005	639822.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.73E-05	1.49E-07	1.36E-04	1.14E-03	1.10E-04	2.47E-07	0.00E+00	1.04E-09	2.82E-05	0.00E+00	0.00E+00	1.14E-03
4006	639842.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.71E-05	1.48E-07	1.35E-04	1.13E-03	1.09E-04	2.45E-07	0.00E+00	1.02E-09	2.80E-05	0.00E+00	0.00E+00	1.13E-03
4007	639862.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.70E-05	1.47E-07	1.34E-04	1.12E-03	1.08E-04	2.42E-07	0.00E+00	1.01E-09	2.78E-05	0.00E+00	0.00E+00	1.12E-03
4008	639882.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.68E-05	1.45E-07	1.33E-04	1.11E-03	1.07E-04	2.40E-07	0.00E+00	1.00E-09	2.76E-05	0.00E+00	0.00E+00	1.11E-03
4009	639902.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.66E-05	1.44E-07	1.31E-04	1.10E-03	1.06E-04	2.38E-07	0.00E+00	9.90E-10	2.73E-05	0.00E+00	0.00E+00	1.10E-03
4010	639922.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.64E-05	1.43E-07	1.30E-04	1.09E-03	1.06E-04	2.36E-07	0.00E+00	9.79E-10	2.71E-05	0.00E+00	0.00E+00	1.09E-03
4011	639942.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.63E-05	1.41E-07	1.29E-04	1.08E-03	1.05E-04	2.34E-07	0.00E+00	9.68E-10	2.69E-05	0.00E+00	0.00E+00	1.08E-03
4012	639962.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.61E-05	1.40E-07	1.29E-04	1.07E-03	1.04E-04	2.31E-07	0.00E+00	9.57E-10	2.67E-05	0.00E+00	0.00E+00	1.07E-03
4013	639982.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.60E-05	1.39E-07	1.28E-04	1.06E-03	1.04E-04	2.29E-07	0.00E+00	9.47E-10	2.65E-05	0.00E+00	0.00E+00	1.06E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4014	640002.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.58E-05	1.37E-07	1.27E-04	1.05E-03	1.03E-04	2.26E-07	0.00E+00	9.36E-10	2.64E-05	0.00E+00	0.00E+00	1.05E-03
4015	640022.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.57E-05	1.36E-07	1.27E-04	1.05E-03	1.03E-04	2.24E-07	0.00E+00	9.26E-10	2.63E-05	0.00E+00	0.00E+00	1.05E-03
4016	640062.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.54E-05	1.33E-07	1.26E-04	1.03E-03	1.02E-04	2.18E-07	0.00E+00	9.06E-10	2.61E-05	0.00E+00	0.00E+00	1.03E-03
4017	639822.4	4293808	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.72E-05	1.49E-07	1.35E-04	1.14E-03	1.09E-04	2.46E-07	0.00E+00	1.03E-09	2.81E-05	0.00E+00	0.00E+00	1.14E-03
4018	639842.4	4293808	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.71E-05	1.47E-07	1.34E-04	1.13E-03	1.09E-04	2.44E-07	0.00E+00	1.02E-09	2.79E-05	0.00E+00	0.00E+00	1.13E-03
4019	639862.4	4293808	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.69E-05	1.46E-07	1.33E-04	1.12E-03	1.08E-04	2.42E-07	0.00E+00	1.01E-09	2.77E-05	0.00E+00	0.00E+00	1.12E-03
4020	639882.4	4293808	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.67E-05	1.45E-07	1.32E-04	1.11E-03	1.07E-04	2.39E-07	0.00E+00	9.94E-10	2.75E-05	0.00E+00	0.00E+00	1.11E-03
4021	639902.4	4293808	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.65E-05	1.43E-07	1.31E-04	1.10E-03	1.06E-04	2.37E-07	0.00E+00	9.83E-10	2.73E-05	0.00E+00	0.00E+00	1.10E-03
4022	639802.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.73E-05	1.50E-07	1.36E-04	1.15E-03	1.10E-04	2.48E-07	0.00E+00	1.03E-09	2.82E-05	0.00E+00	0.00E+00	1.15E-03
4023	639822.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.71E-05	1.48E-07	1.35E-04	1.14E-03	1.09E-04	2.45E-07	0.00E+00	1.02E-09	2.81E-05	0.00E+00	0.00E+00	1.14E-03
4024	639922.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.63E-05	1.41E-07	1.31E-04	1.09E-03	1.06E-04	2.33E-07	0.00E+00	9.64E-10	2.71E-05	0.00E+00	0.00E+00	1.09E-03
4025	639942.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.62E-05	1.40E-07	1.30E-04	1.08E-03	1.05E-04	2.31E-07	0.00E+00	9.53E-10	2.69E-05	0.00E+00	0.00E+00	1.08E-03
4026	639962.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.60E-05	1.38E-07	1.29E-04	1.07E-03	1.05E-04	2.28E-07	0.00E+00	9.42E-10	2.67E-05	0.00E+00	0.00E+00	1.07E-03
4027	639982.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.59E-05	1.37E-07	1.28E-04	1.06E-03	1.04E-04	2.25E-07	0.00E+00	9.31E-10	2.66E-05	0.00E+00	0.00E+00	1.06E-03
4028	640002.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.57E-05	1.35E-07	1.28E-04	1.05E-03	1.04E-04	2.23E-07	0.00E+00	9.21E-10	2.64E-05	0.00E+00	0.00E+00	1.05E-03
4029	640022.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.16E-04	0.00E+00	1.56E-05	1.34E-07	1.27E-04	1.04E-03	1.03E-04	2.20E-07	0.00E+00	9.10E-10	2.63E-05	0.00E+00	0.00E+00	1.04E-03
4030	639842.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.21E-04	0.00E+00	1.69E-05	1.46E-07	1.34E-04	1.12E-03	1.08E-04	2.42E-07	0.00E+00	1.00E-09	2.78E-05	0.00E+00	0.00E+00	1.12E-03
4031	639862.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.68E-05	1.45E-07	1.33E-04	1.11E-03	1.08E-04	2.39E-07	0.00E+00	9.89E-10	2.76E-05	0.00E+00	0.00E+00	1.11E-03
4032	639882.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.66E-05	1.43E-07	1.32E-04	1.10E-03	1.07E-04	2.37E-07	0.00E+00	9.78E-10	2.74E-05	0.00E+00	0.00E+00	1.10E-03
4033	639902.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.64E-05	1.42E-07	1.32E-04	1.09E-03	1.07E-04	2.34E-07	0.00E+00	9.67E-10	2.73E-05	0.00E+00	0.00E+00	1.09E-03
4034	639922.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.63E-05	1.40E-07	1.31E-04	1.08E-03	1.06E-04	2.31E-07	0.00E+00	9.56E-10	2.71E-05	0.00E+00	0.00E+00	1.08E-03
4035	639942.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.61E-05	1.39E-07	1.30E-04	1.07E-03	1.06E-04	2.29E-07	0.00E+00	9.45E-10	2.69E-05	0.00E+00	0.00E+00	1.07E-03
4036	639962.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.60E-05	1.37E-07	1.29E-04	1.07E-03	1.05E-04	2.26E-07	0.00E+00	9.34E-10	2.68E-05	0.00E+00	0.00E+00	1.07E-03
4037	639982.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.58E-05	1.35E-07	1.29E-04	1.06E-03	1.05E-04	2.23E-07	0.00E+00	9.24E-10	2.66E-05	0.00E+00	0.00E+00	1.06E-03
4038	640002.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.57E-05	1.34E-07	1.28E-04	1.05E-03	1.04E-04	2.20E-07	0.00E+00	9.13E-10	2.65E-05	0.00E+00	0.00E+00	1.05E-03
4039	640022.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.56E-05	1.32E-07	1.27E-04	1.04E-03	1.04E-04	2.17E-07	0.00E+00	9.03E-10	2.63E-05	0.00E+00	0.00E+00	1.04E-03
4040	640062.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.53E-05	1.29E-07	1.26E-04	1.03E-03	1.03E-04	2.12E-07	0.00E+00	8.83E-10	2.61E-05	0.00E+00	0.00E+00	1.03E-03
4041	639822.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.70E-05	1.47E-07	1.35E-04	1.13E-03	1.09E-04	2.43E-07	0.00E+00	1.00E-09	2.80E-05	0.00E+00	0.00E+00	1.13E-03
4042	639842.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.69E-05	1.46E-07	1.34E-04	1.12E-03	1.09E-04	2.40E-07	0.00E+00	9.92E-10	2.78E-05	0.00E+00	0.00E+00	1.12E-03
4043	639862.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.67E-05	1.44E-07	1.33E-04	1.11E-03	1.08E-04	2.38E-07	0.00E+00	9.81E-10	2.76E-05	0.00E+00	0.00E+00	1.11E-03
4044	639882.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.65E-05	1.42E-07	1.33E-04	1.10E-03	1.08E-04	2.35E-07	0.00E+00	9.70E-10	2.75E-05	0.00E+00	0.00E+00	1.10E-03
4045	639902.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.64E-05	1.41E-07	1.32E-04	1.09E-03	1.07E-04	2.32E-07	0.00E+00	9.59E-10	2.73E-05	0.00E+00	0.00E+00	1.09E-03
4046	639922.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.62E-05	1.39E-07	1.31E-04	1.08E-03	1.07E-04	2.29E-07	0.00E+00	9.48E-10	2.71E-05	0.00E+00	0.00E+00	1.08E-03
4047	639942.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.61E-05	1.38E-07	1.30E-04	1.07E-03	1.06E-04	2.26E-07	0.00E+00	9.37E-10	2.70E-05	0.00E+00	0.00E+00	1.07E-03
4048	639962.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.59E-05	1.36E-07	1.30E-04	1.06E-03	1.06E-04	2.24E-07	0.00E+00	9.26E-10	2.68E-05	0.00E+00	0.00E+00	1.06E-03
4049	639982.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.58E-05	1.34E-07	1.29E-04	1.05E-03	1.05E-04	2.21E-07	0.00E+00	9.16E-10	2.66E-05	0.00E+00	0.00E+00	1.05E-03
4050	640002.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.57E-05	1.32E-07	1.28E-04	1.05E-03	1.05E-04	2.18E-07	0.00E+00	9.05E-10	2.65E-05	0.00E+00	0.00E+00	1.05E-03
4051	640022.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.55E-05	1.31E-07	1.28E-04	1.04E-03	1.04E-04	2.15E-07	0.00E+00	8.95E-10	2.63E-05	0.00E+00	0.00E+00	1.04E-03
4052	640042.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.54E-05	1.29E-07	1.27E-04	1.03E-03	1.04E-04	2.12E-07	0.00E+00	8.85E-10	2.62E-05	0.00E+00	0.00E+00	1.03E-03
4053	640062.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.53E-05	1.27E-07	1.26E-04	1.03E-03	1.03E-04	2.09E-07	0.00E+00	8.75E-10	2.61E-05	0.00E+00	0.00E+00	1.03E-03
4054	639782.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.73E-05	1.49E-07	1.37E-04	1.15E-03	1.11E-04	2.47E-07	0.00E+00	1.02E-09	2.83E-05	0.00E+00	0.00E+00	1.15E-03
4055	639842.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.68E-05	1.45E-07	1.34E-04	1.12E-03	1.09E-04	2.38E-07	0.00E+00	9.84E-10	2.78E-05	0.00E+00	0.00E+00	1.12E-03
4056	639862.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.66E-05	1.43E-07	1.34E-04	1.11E-03	1.08E-04	2.36E-07	0.00E+00	9.73E-10	2.76E-05	0.00E+00	0.00E+00	1.11E-03
4057	639882.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.65E-05	1.41E-07	1.33E-04	1.10E-03	1.08E-04	2.33E-07	0.00E+00	9.62E-10	2.75E-05	0.00E+00	0.00E+00	1.10E-03
4058	639902.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.64E-05	1.40E-07	1.32E-04	1.09E-03	1.07E-04	2.30E-07	0.00E+00	9.51E-10	2.73E-05	0.00E+00	0.00E+00	1.09E-03
4059	640042.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.54E-05	1.27E-07	1.27E-04	1.03E-03	1.04E-04	2.09E-07	0.00E+00	8.77E-10	2.62E-05	0.00E+00	0.00E+00	1.03E-03
4060	640062.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.16E-04	0.00E+00	1.52E-05	1.26E-07	1.26E-04	1.02E-03	1.03E-04	2.06E-07	0.00E+00	8.67E-10	2.61E-05	0.00E+00	0.00E+00	1.02E-03
4061	639842.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.67E-05	1.44E-07	1.34E-04	1.11E-03	1.09E-04	2.36E-07	0.00E+00	9.76E-10	2.78E-05	0.00E+00	0.00E+00	1.11E-03
4062	639922.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.62E-05	1.37E-07	1.32E-04	1.08E-03	1.07E-04	2.24E-07	0.00E+00	9.32E-10	2.72E-05	0.00E+00	0.00E+00	1.08E-03
4063	639942.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.60E-05	1.35E-07	1.31E-04	1.07E-03	1.07E-04	2.21E-07	0.00E+00	9.21E-10	2.70E-05	0.00E+00	0.00E+00	1.07E-03
4064	639962.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.59E-05	1.33E-07	1.30E-04	1.06E-03	1.06E-04	2.18E-07	0.00E+00	9.10E-10	2.68E-05	0.00E+00	0.00E+00	1.06E-03
4065	639982.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.57E-05	1.31E-07	1.29E-04	1.05E-03	1.06E-04	2.15E-07	0.00E+00	8.99E-10	2.67E-05	0.00E+00	0.00E+00	1.05E-03
4066	640002.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.56E-05	1.29E-07	1.29E-04	1.04E-03	1.05E-04	2.12E-07	0.00E+00	8.89E-10	2.65E-05	0.00E+00	0.00E+00	1.04E-03
4067	640042.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.53E-05	1.26E-07	1.27E-04	1.03E-03	1.04E-04	2.06E-07	0.00E+00	8.69E-10	2.62E-05	0.00E+00	0.00E+00	1.03E-03
4068	639862.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.66E-05	1.40E-07	1.34E-04	1.10E-03	1.09E-04	2.31E-07	0.00E+00	9.56E-10	2.76E-05	0.00E+00	0.00E+00	1.10E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4069	639882.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.21E-04	0.00E+00	1.64E-05	1.39E-07	1.33E-04	1.09E-03	1.09E-04	2.28E-07	0.00E+00	9.46E-10	2.75E-05	0.00E+00	0.00E+00	1.09E-03
4070	639902.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.63E-05	1.37E-07	1.33E-04	1.08E-03	1.08E-04	2.25E-07	0.00E+00	9.35E-10	2.74E-05	0.00E+00	0.00E+00	1.08E-03
4071	639922.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.61E-05	1.35E-07	1.32E-04	1.07E-03	1.08E-04	2.22E-07	0.00E+00	9.24E-10	2.72E-05	0.00E+00	0.00E+00	1.07E-03
4072	639942.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.60E-05	1.33E-07	1.31E-04	1.07E-03	1.07E-04	2.19E-07	0.00E+00	9.13E-10	2.70E-05	0.00E+00	0.00E+00	1.07E-03
4073	639962.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.58E-05	1.31E-07	1.30E-04	1.06E-03	1.06E-04	2.16E-07	0.00E+00	9.02E-10	2.68E-05	0.00E+00	0.00E+00	1.06E-03
4074	639982.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.57E-05	1.30E-07	1.30E-04	1.05E-03	1.06E-04	2.12E-07	0.00E+00	8.91E-10	2.67E-05	0.00E+00	0.00E+00	1.05E-03
4075	640002.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.55E-05	1.28E-07	1.29E-04	1.04E-03	1.05E-04	2.09E-07	0.00E+00	8.81E-10	2.65E-05	0.00E+00	0.00E+00	1.04E-03
4076	640042.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.53E-05	1.24E-07	1.27E-04	1.03E-03	1.04E-04	2.04E-07	0.00E+00	8.61E-10	2.62E-05	0.00E+00	0.00E+00	1.03E-03
4077	639822.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.68E-05	1.43E-07	1.35E-04	1.11E-03	1.10E-04	2.35E-07	0.00E+00	9.70E-10	2.79E-05	0.00E+00	0.00E+00	1.11E-03
4078	639842.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.66E-05	1.41E-07	1.35E-04	1.11E-03	1.10E-04	2.32E-07	0.00E+00	9.59E-10	2.78E-05	0.00E+00	0.00E+00	1.11E-03
4079	639862.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.65E-05	1.39E-07	1.34E-04	1.10E-03	1.09E-04	2.28E-07	0.00E+00	9.48E-10	2.76E-05	0.00E+00	0.00E+00	1.10E-03
4080	639882.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.64E-05	1.37E-07	1.34E-04	1.09E-03	1.09E-04	2.25E-07	0.00E+00	9.37E-10	2.75E-05	0.00E+00	0.00E+00	1.09E-03
4081	639902.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.62E-05	1.35E-07	1.33E-04	1.08E-03	1.08E-04	2.22E-07	0.00E+00	9.26E-10	2.74E-05	0.00E+00	0.00E+00	1.08E-03
4082	639922.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.61E-05	1.33E-07	1.32E-04	1.07E-03	1.08E-04	2.19E-07	0.00E+00	9.15E-10	2.72E-05	0.00E+00	0.00E+00	1.07E-03
4083	639942.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.59E-05	1.31E-07	1.31E-04	1.06E-03	1.07E-04	2.16E-07	0.00E+00	9.04E-10	2.70E-05	0.00E+00	0.00E+00	1.06E-03
4084	639962.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.58E-05	1.30E-07	1.31E-04	1.05E-03	1.07E-04	2.13E-07	0.00E+00	8.94E-10	2.68E-05	0.00E+00	0.00E+00	1.05E-03
4085	639982.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.56E-05	1.28E-07	1.30E-04	1.05E-03	1.06E-04	2.10E-07	0.00E+00	8.83E-10	2.67E-05	0.00E+00	0.00E+00	1.05E-03
4086	640002.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.55E-05	1.26E-07	1.29E-04	1.04E-03	1.06E-04	2.07E-07	0.00E+00	8.73E-10	2.65E-05	0.00E+00	0.00E+00	1.04E-03
4087	640042.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.52E-05	1.23E-07	1.27E-04	1.02E-03	1.04E-04	2.01E-07	0.00E+00	8.53E-10	2.62E-05	0.00E+00	0.00E+00	1.02E-03
4088	639782.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.25E-04	0.00E+00	1.70E-05	1.45E-07	1.37E-04	1.13E-03	1.11E-04	2.38E-07	0.00E+00	9.84E-10	2.82E-05	0.00E+00	0.00E+00	1.13E-03
4089	639822.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.24E-04	0.00E+00	1.67E-05	1.41E-07	1.36E-04	1.11E-03	1.10E-04	2.32E-07	0.00E+00	9.61E-10	2.79E-05	0.00E+00	0.00E+00	1.11E-03
4090	639842.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.66E-05	1.39E-07	1.35E-04	1.10E-03	1.10E-04	2.29E-07	0.00E+00	9.50E-10	2.78E-05	0.00E+00	0.00E+00	1.10E-03
4091	639862.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.64E-05	1.37E-07	1.34E-04	1.09E-03	1.09E-04	2.25E-07	0.00E+00	9.39E-10	2.76E-05	0.00E+00	0.00E+00	1.09E-03
4092	639882.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.63E-05	1.35E-07	1.34E-04	1.09E-03	1.09E-04	2.22E-07	0.00E+00	9.28E-10	2.75E-05	0.00E+00	0.00E+00	1.09E-03
4093	639902.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.21E-04	0.00E+00	1.62E-05	1.34E-07	1.33E-04	1.08E-03	1.09E-04	2.19E-07	0.00E+00	9.18E-10	2.74E-05	0.00E+00	0.00E+00	1.08E-03
4094	639922.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.60E-05	1.32E-07	1.32E-04	1.07E-03	1.08E-04	2.16E-07	0.00E+00	9.07E-10	2.72E-05	0.00E+00	0.00E+00	1.07E-03
4095	640022.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.53E-05	1.23E-07	1.28E-04	1.03E-03	1.05E-04	2.01E-07	0.00E+00	8.55E-10	2.63E-05	0.00E+00	0.00E+00	1.03E-03
4096	639782.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.70E-05	1.43E-07	1.38E-04	1.13E-03	1.12E-04	2.36E-07	0.00E+00	9.76E-10	2.83E-05	0.00E+00	0.00E+00	1.13E-03
4097	639802.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.68E-05	1.41E-07	1.37E-04	1.12E-03	1.11E-04	2.32E-07	0.00E+00	9.64E-10	2.81E-05	0.00E+00	0.00E+00	1.12E-03
4098	639822.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.67E-05	1.39E-07	1.36E-04	1.11E-03	1.11E-04	2.29E-07	0.00E+00	9.53E-10	2.79E-05	0.00E+00	0.00E+00	1.11E-03
4099	639842.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.66E-05	1.37E-07	1.35E-04	1.10E-03	1.10E-04	2.26E-07	0.00E+00	9.41E-10	2.78E-05	0.00E+00	0.00E+00	1.10E-03
4100	639942.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.58E-05	1.28E-07	1.32E-04	1.06E-03	1.08E-04	2.10E-07	0.00E+00	8.87E-10	2.70E-05	0.00E+00	0.00E+00	1.06E-03
4101	639962.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.57E-05	1.26E-07	1.31E-04	1.05E-03	1.07E-04	2.07E-07	0.00E+00	8.77E-10	2.68E-05	0.00E+00	0.00E+00	1.05E-03
4102	639982.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.55E-05	1.24E-07	1.30E-04	1.04E-03	1.06E-04	2.04E-07	0.00E+00	8.66E-10	2.66E-05	0.00E+00	0.00E+00	1.04E-03
4103	640022.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.53E-05	1.21E-07	1.28E-04	1.03E-03	1.05E-04	1.98E-07	0.00E+00	8.47E-10	2.63E-05	0.00E+00	0.00E+00	1.03E-03
4104	639782.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.26E-04	0.00E+00	1.70E-05	1.42E-07	1.38E-04	1.13E-03	1.12E-04	2.33E-07	0.00E+00	9.67E-10	2.83E-05	0.00E+00	0.00E+00	1.13E-03
4105	639802.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.68E-05	1.40E-07	1.37E-04	1.12E-03	1.12E-04	2.29E-07	0.00E+00	9.55E-10	2.81E-05	0.00E+00	0.00E+00	1.12E-03
4106	639862.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.64E-05	1.34E-07	1.35E-04	1.09E-03	1.10E-04	2.19E-07	0.00E+00	9.22E-10	2.77E-05	0.00E+00	0.00E+00	1.09E-03
4107	639882.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.62E-05	1.32E-07	1.34E-04	1.08E-03	1.10E-04	2.16E-07	0.00E+00	9.11E-10	2.75E-05	0.00E+00	0.00E+00	1.08E-03
4108	639902.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.61E-05	1.30E-07	1.33E-04	1.07E-03	1.09E-04	2.13E-07	0.00E+00	9.00E-10	2.73E-05	0.00E+00	0.00E+00	1.07E-03
4109	639922.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.59E-05	1.28E-07	1.33E-04	1.06E-03	1.08E-04	2.10E-07	0.00E+00	8.89E-10	2.72E-05	0.00E+00	0.00E+00	1.06E-03
4110	639942.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.58E-05	1.26E-07	1.32E-04	1.06E-03	1.08E-04	2.07E-07	0.00E+00	8.79E-10	2.70E-05	0.00E+00	0.00E+00	1.06E-03
4111	639962.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.56E-05	1.24E-07	1.31E-04	1.05E-03	1.07E-04	2.04E-07	0.00E+00	8.68E-10	2.68E-05	0.00E+00	0.00E+00	1.05E-03
4112	639982.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.55E-05	1.23E-07	1.30E-04	1.04E-03	1.07E-04	2.01E-07	0.00E+00	8.58E-10	2.66E-05	0.00E+00	0.00E+00	1.04E-03
4113	640022.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.52E-05	1.19E-07	1.28E-04	1.02E-03	1.05E-04	1.95E-07	0.00E+00	8.39E-10	2.62E-05	0.00E+00	0.00E+00	1.02E-03
4114	639862.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.63E-05	1.32E-07	1.35E-04	1.09E-03	1.10E-04	2.16E-07	0.00E+00	9.13E-10	2.77E-05	0.00E+00	0.00E+00	1.09E-03
4115	639882.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.62E-05	1.30E-07	1.34E-04	1.08E-03	1.10E-04	2.13E-07	0.00E+00	9.02E-10	2.75E-05	0.00E+00	0.00E+00	1.08E-03
4116	639902.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.60E-05	1.28E-07	1.33E-04	1.07E-03	1.09E-04	2.10E-07	0.00E+00	8.91E-10	2.73E-05	0.00E+00	0.00E+00	1.07E-03
4117	639922.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.21E-04	0.00E+00	1.59E-05	1.26E-07	1.32E-04	1.06E-03	1.08E-04	2.07E-07	0.00E+00	8.81E-10	2.71E-05	0.00E+00	0.00E+00	1.06E-03
4118	639942.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.57E-05	1.25E-07	1.32E-04	1.05E-03	1.08E-04	2.04E-07	0.00E+00	8.70E-10	2.69E-05	0.00E+00	0.00E+00	1.05E-03
4119	639962.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.56E-05	1.23E-07	1.31E-04	1.04E-03	1.07E-04	2.01E-07	0.00E+00	8.60E-10	2.67E-05	0.00E+00	0.00E+00	1.04E-03
4120	639982.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.54E-05	1.21E-07	1.30E-04	1.03E-03	1.06E-04	1.98E-07	0.00E+00	8.50E-10	2.66E-05	0.00E+00	0.00E+00	1.03E-03
4121	640022.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.51E-05	1.18E-07	1.28E-04	1.02E-03	1.05E-04	1.93E-07	0.00E+00	8.30E-10	2.62E-05	0.00E+00	0.00E+00	1.02E-03
4122	639782.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.69E-05	1.38E-07	1.39E-04	1.13E-03	1.13E-04	2.26E-07	0.00E+00	9.50E-10	2.84E-05	0.00E+00	0.00E+00	1.13E-03
4123	639802.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.26E-04	0.00E+00	1.68E-05	1.36E-07	1.38E-04	1.12E-03	1.12E-04	2.23E-07	0.00E+00	9.38E-10	2.82E-05	0.00E+00	0.00E+00	1.12E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4124	639822.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.66E-05	1.34E-07	1.37E-04	1.11E-03	1.12E-04	2.20E-07	0.00E+00	9.27E-10	2.81E-05	0.00E+00	0.00E+00	1.11E-03
4125	639862.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.63E-05	1.30E-07	1.35E-04	1.09E-03	1.11E-04	2.13E-07	0.00E+00	9.04E-10	2.77E-05	0.00E+00	0.00E+00	1.09E-03
4126	639882.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.61E-05	1.28E-07	1.34E-04	1.08E-03	1.10E-04	2.10E-07	0.00E+00	8.93E-10	2.75E-05	0.00E+00	0.00E+00	1.08E-03
4127	639902.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.60E-05	1.26E-07	1.33E-04	1.07E-03	1.09E-04	2.07E-07	0.00E+00	8.83E-10	2.73E-05	0.00E+00	0.00E+00	1.07E-03
4128	639922.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.21E-04	0.00E+00	1.58E-05	1.25E-07	1.32E-04	1.06E-03	1.09E-04	2.04E-07	0.00E+00	8.72E-10	2.71E-05	0.00E+00	0.00E+00	1.06E-03
4129	640022.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.50E-05	1.16E-07	1.28E-04	1.01E-03	1.05E-04	1.90E-07	0.00E+00	8.22E-10	2.61E-05	0.00E+00	0.00E+00	1.01E-03
4130	639782.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.27E-04	0.00E+00	1.69E-05	1.36E-07	1.39E-04	1.12E-03	1.13E-04	2.23E-07	0.00E+00	9.41E-10	2.85E-05	0.00E+00	0.00E+00	1.12E-03
4131	639802.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.67E-05	1.34E-07	1.38E-04	1.11E-03	1.13E-04	2.20E-07	0.00E+00	9.29E-10	2.83E-05	0.00E+00	0.00E+00	1.11E-03
4132	639822.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.66E-05	1.32E-07	1.37E-04	1.10E-03	1.12E-04	2.16E-07	0.00E+00	9.18E-10	2.81E-05	0.00E+00	0.00E+00	1.10E-03
4133	639842.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.25E-04	0.00E+00	1.64E-05	1.30E-07	1.36E-04	1.09E-03	1.11E-04	2.13E-07	0.00E+00	9.06E-10	2.79E-05	0.00E+00	0.00E+00	1.09E-03
4134	639942.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.56E-05	1.21E-07	1.31E-04	1.04E-03	1.08E-04	1.98E-07	0.00E+00	8.53E-10	2.68E-05	0.00E+00	0.00E+00	1.04E-03
4135	639962.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.54E-05	1.20E-07	1.30E-04	1.03E-03	1.07E-04	1.95E-07	0.00E+00	8.43E-10	2.66E-05	0.00E+00	0.00E+00	1.03E-03
4136	639982.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.53E-05	1.18E-07	1.29E-04	1.02E-03	1.06E-04	1.93E-07	0.00E+00	8.33E-10	2.64E-05	0.00E+00	0.00E+00	1.02E-03
4137	640002.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.51E-05	1.17E-07	1.28E-04	1.02E-03	1.05E-04	1.90E-07	0.00E+00	8.24E-10	2.62E-05	0.00E+00	0.00E+00	1.02E-03
4138	639782.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.68E-05	1.34E-07	1.39E-04	1.12E-03	1.14E-04	2.20E-07	0.00E+00	9.32E-10	2.85E-05	0.00E+00	0.00E+00	1.12E-03
4139	639802.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.67E-05	1.32E-07	1.38E-04	1.11E-03	1.13E-04	2.16E-07	0.00E+00	9.20E-10	2.82E-05	0.00E+00	0.00E+00	1.11E-03
4140	639822.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.65E-05	1.30E-07	1.37E-04	1.10E-03	1.12E-04	2.13E-07	0.00E+00	9.09E-10	2.80E-05	0.00E+00	0.00E+00	1.10E-03
4141	639902.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.58E-05	1.23E-07	1.33E-04	1.06E-03	1.09E-04	2.01E-07	0.00E+00	8.65E-10	2.72E-05	0.00E+00	0.00E+00	1.06E-03
4142	639922.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.57E-05	1.21E-07	1.32E-04	1.05E-03	1.08E-04	1.98E-07	0.00E+00	8.55E-10	2.70E-05	0.00E+00	0.00E+00	1.05E-03
4143	639942.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.55E-05	1.20E-07	1.31E-04	1.04E-03	1.08E-04	1.96E-07	0.00E+00	8.45E-10	2.68E-05	0.00E+00	0.00E+00	1.04E-03
4144	639782.4	4294108	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.68E-05	1.32E-07	1.39E-04	1.12E-03	1.14E-04	2.17E-07	0.00E+00	9.23E-10	2.84E-05	0.00E+00	0.00E+00	1.12E-03
4145	639802.4	4294108	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.66E-05	1.30E-07	1.38E-04	1.11E-03	1.13E-04	2.13E-07	0.00E+00	9.11E-10	2.82E-05	0.00E+00	0.00E+00	1.11E-03
4146	639842.4	4294108	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.25E-04	0.00E+00	1.63E-05	1.27E-07	1.36E-04	1.09E-03	1.11E-04	2.07E-07	0.00E+00	8.89E-10	2.78E-05	0.00E+00	0.00E+00	1.09E-03
4147	639822.4	4294128	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.64E-05	1.27E-07	1.37E-04	1.09E-03	1.12E-04	2.07E-07	0.00E+00	8.91E-10	2.79E-05	0.00E+00	0.00E+00	1.09E-03
4148	639802.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.65E-05	1.27E-07	1.38E-04	1.10E-03	1.13E-04	2.08E-07	0.00E+00	8.93E-10	2.81E-05	0.00E+00	0.00E+00	1.10E-03
4149	639822.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.63E-05	1.25E-07	1.37E-04	1.09E-03	1.12E-04	2.05E-07	0.00E+00	8.82E-10	2.79E-05	0.00E+00	0.00E+00	1.09E-03
4150	639942.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.52E-05	1.16E-07	1.30E-04	1.02E-03	1.07E-04	1.89E-07	0.00E+00	8.21E-10	2.65E-05	0.00E+00	0.00E+00	1.02E-03
4151	639962.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.50E-05	1.15E-07	1.28E-04	1.01E-03	1.06E-04	1.87E-07	0.00E+00	8.11E-10	2.62E-05	0.00E+00	0.00E+00	1.01E-03
4152	639982.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.49E-05	1.13E-07	1.27E-04	1.00E-03	1.05E-04	1.85E-07	0.00E+00	8.02E-10	2.60E-05	0.00E+00	0.00E+00	1.00E-03
4153	640002.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.47E-05	1.12E-07	1.26E-04	9.91E-04	1.04E-04	1.83E-07	0.00E+00	7.93E-10	2.57E-05	0.00E+00	0.00E+00	9.91E-04
4154	640022.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.45E-05	1.11E-07	1.25E-04	9.82E-04	1.03E-04	1.81E-07	0.00E+00	7.84E-10	2.55E-05	0.00E+00	0.00E+00	9.82E-04
4155	639782.4	4294168	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.66E-05	1.27E-07	1.39E-04	1.10E-03	1.14E-04	2.08E-07	0.00E+00	8.95E-10	2.83E-05	0.00E+00	0.00E+00	1.10E-03
4156	639882.4	4294168	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.56E-05	1.19E-07	1.33E-04	1.05E-03	1.09E-04	1.94E-07	0.00E+00	8.42E-10	2.71E-05	0.00E+00	0.00E+00	1.05E-03
4157	639902.4	4294168	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.55E-05	1.18E-07	1.32E-04	1.04E-03	1.08E-04	1.92E-07	0.00E+00	8.32E-10	2.68E-05	0.00E+00	0.00E+00	1.04E-03
4158	640022.4	4294168	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.44E-05	1.10E-07	1.24E-04	9.75E-04	1.02E-04	1.79E-07	0.00E+00	7.77E-10	2.54E-05	0.00E+00	0.00E+00	9.75E-04
4159	639862.4	4294188	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.57E-05	1.20E-07	1.33E-04	1.05E-03	1.10E-04	1.95E-07	0.00E+00	8.44E-10	2.72E-05	0.00E+00	0.00E+00	1.05E-03
4160	639942.4	4294188	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.50E-05	1.14E-07	1.28E-04	1.01E-03	1.06E-04	1.86E-07	0.00E+00	8.05E-10	2.62E-05	0.00E+00	0.00E+00	1.01E-03
4161	639962.4	4294188	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.48E-05	1.13E-07	1.27E-04	9.97E-04	1.05E-04	1.84E-07	0.00E+00	7.96E-10	2.59E-05	0.00E+00	0.00E+00	9.97E-04
4162	639982.4	4294188	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.46E-05	1.12E-07	1.26E-04	9.86E-04	1.04E-04	1.82E-07	0.00E+00	7.87E-10	2.57E-05	0.00E+00	0.00E+00	9.86E-04
4163	640022.4	4294188	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.43E-05	1.09E-07	1.23E-04	9.67E-04	1.02E-04	1.78E-07	0.00E+00	7.70E-10	2.52E-05	0.00E+00	0.00E+00	9.67E-04
4164	639842.4	4294208	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.58E-05	1.20E-07	1.34E-04	1.06E-03	1.10E-04	1.95E-07	0.00E+00	8.45E-10	2.73E-05	0.00E+00	0.00E+00	1.06E-03
4165	639902.4	4294208	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.52E-05	1.16E-07	1.30E-04	1.02E-03	1.07E-04	1.88E-07	0.00E+00	8.16E-10	2.66E-05	0.00E+00	0.00E+00	1.02E-03
4166	639922.4	4294208	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.51E-05	1.14E-07	1.29E-04	1.01E-03	1.06E-04	1.86E-07	0.00E+00	8.06E-10	2.63E-05	0.00E+00	0.00E+00	1.01E-03
4167	640022.4	4294208	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.42E-05	1.09E-07	1.22E-04	9.59E-04	1.01E-04	1.77E-07	0.00E+00	7.63E-10	2.50E-05	0.00E+00	0.00E+00	9.59E-04
4168	639822.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.59E-05	1.20E-07	1.35E-04	1.06E-03	1.11E-04	1.96E-07	0.00E+00	8.47E-10	2.75E-05	0.00E+00	0.00E+00	1.06E-03
4169	639882.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.53E-05	1.16E-07	1.31E-04	1.03E-03	1.08E-04	1.89E-07	0.00E+00	8.17E-10	2.67E-05	0.00E+00	0.00E+00	1.03E-03
4170	639942.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.48E-05	1.12E-07	1.27E-04	9.92E-04	1.04E-04	1.83E-07	0.00E+00	7.90E-10	2.59E-05	0.00E+00	0.00E+00	9.92E-04
4171	639962.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.46E-05	1.11E-07	1.25E-04	9.81E-04	1.03E-04	1.81E-07	0.00E+00	7.81E-10	2.56E-05	0.00E+00	0.00E+00	9.81E-04
4172	639982.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.44E-05	1.10E-07	1.24E-04	9.71E-04	1.02E-04	1.79E-07	0.00E+00	7.72E-10	2.54E-05	0.00E+00	0.00E+00	9.71E-04
4173	640022.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.41E-05	1.08E-07	1.21E-04	9.52E-04	1.00E-04	1.75E-07	0.00E+00	7.56E-10	2.49E-05	0.00E+00	0.00E+00	9.52E-04
4174	639802.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.59E-05	1.21E-07	1.35E-04	1.07E-03	1.11E-04	1.96E-07	0.00E+00	8.48E-10	2.76E-05	0.00E+00	0.00E+00	1.07E-03
4175	639842.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.56E-05	1.18E-07	1.33E-04	1.04E-03	1.09E-04	1.92E-07	0.00E+00	8.28E-10	2.70E-05	0.00E+00	0.00E+00	1.04E-03
4176	639862.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.54E-05	1.16E-07	1.31E-04	1.03E-03	1.08E-04	1.89E-07	0.00E+00	8.19E-10	2.68E-05	0.00E+00	0.00E+00	1.03E-03
4177	639902.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.50E-05	1.14E-07	1.29E-04	1.01E-03	1.06E-04	1.85E-07	0.00E+00	8.00E-10	2.62E-05	0.00E+00	0.00E+00	1.01E-03
4178	639922.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.48E-05	1.13E-07	1.27E-04	9.96E-04	1.05E-04	1.83E-07	0.00E+00	7.91E-10	2.60E-05	0.00E+00	0.00E+00	9.96E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4179	640022.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-05	1.11E-04	0.00E+00	1.39E-05	1.07E-07	1.20E-04	9.44E-04	9.94E-05	1.74E-07	0.00E+00	7.49E-10	2.47E-05	0.00E+00	0.00E+00	9.44E-04
4180	639842.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.21E-04	0.00E+00	1.54E-05	1.17E-07	1.32E-04	1.03E-03	1.08E-04	1.90E-07	0.00E+00	8.20E-10	2.69E-05	0.00E+00	0.00E+00	1.03E-03
4181	639882.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.50E-05	1.14E-07	1.29E-04	1.01E-03	1.06E-04	1.86E-07	0.00E+00	8.01E-10	2.63E-05	0.00E+00	0.00E+00	1.01E-03
4182	639902.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.49E-05	1.13E-07	1.28E-04	9.99E-04	1.05E-04	1.84E-07	0.00E+00	7.92E-10	2.61E-05	0.00E+00	0.00E+00	9.99E-04
4183	639962.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.43E-05	1.10E-07	1.23E-04	9.66E-04	1.02E-04	1.78E-07	0.00E+00	7.66E-10	2.53E-05	0.00E+00	0.00E+00	9.66E-04
4184	639982.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.42E-05	1.09E-07	1.22E-04	9.55E-04	1.01E-04	1.77E-07	0.00E+00	7.58E-10	2.50E-05	0.00E+00	0.00E+00	9.55E-04
4185	640002.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	9.97E-05	1.11E-04	0.00E+00	1.40E-05	1.08E-07	1.21E-04	9.45E-04	9.97E-05	1.75E-07	0.00E+00	7.49E-10	2.47E-05	0.00E+00	0.00E+00	9.45E-04
4186	640022.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	9.86E-05	1.10E-04	0.00E+00	1.38E-05	1.07E-07	1.20E-04	9.36E-04	9.86E-05	1.73E-07	0.00E+00	7.41E-10	2.45E-05	0.00E+00	0.00E+00	9.36E-04
4187	639782.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.59E-05	1.20E-07	1.35E-04	1.06E-03	1.11E-04	1.95E-07	0.00E+00	8.41E-10	2.76E-05	0.00E+00	0.00E+00	1.06E-03
4188	639842.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.53E-05	1.16E-07	1.31E-04	1.03E-03	1.08E-04	1.89E-07	0.00E+00	8.12E-10	2.67E-05	0.00E+00	0.00E+00	1.03E-03
4189	639882.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.49E-05	1.14E-07	1.28E-04	1.00E-03	1.06E-04	1.85E-07	0.00E+00	7.94E-10	2.62E-05	0.00E+00	0.00E+00	1.00E-03
4190	639922.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.46E-05	1.11E-07	1.25E-04	9.80E-04	1.03E-04	1.81E-07	0.00E+00	7.76E-10	2.56E-05	0.00E+00	0.00E+00	9.80E-04
4191	639942.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.44E-05	1.10E-07	1.24E-04	9.68E-04	1.02E-04	1.79E-07	0.00E+00	7.67E-10	2.53E-05	0.00E+00	0.00E+00	9.68E-04
4192	639962.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.42E-05	1.09E-07	1.23E-04	9.58E-04	1.01E-04	1.77E-07	0.00E+00	7.59E-10	2.51E-05	0.00E+00	0.00E+00	9.58E-04
4193	639982.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.40E-05	1.08E-07	1.21E-04	9.47E-04	1.00E-04	1.75E-07	0.00E+00	7.51E-10	2.48E-05	0.00E+00	0.00E+00	9.47E-04
4194	640002.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.39E-05	1.07E-07	1.20E-04	9.37E-04	9.89E-05	1.74E-07	0.00E+00	7.42E-10	2.46E-05	0.00E+00	0.00E+00	9.37E-04
4195	640022.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	9.79E-05	1.09E-04	0.00E+00	1.37E-05	1.06E-07	1.19E-04	9.28E-04	9.79E-05	1.72E-07	0.00E+00	7.35E-10	2.43E-05	0.00E+00	0.00E+00	9.28E-04
4196	639782.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.57E-05	1.19E-07	1.34E-04	1.06E-03	1.11E-04	1.93E-07	0.00E+00	8.32E-10	2.74E-05	0.00E+00	0.00E+00	1.06E-03
4197	639822.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.54E-05	1.16E-07	1.31E-04	1.03E-03	1.08E-04	1.89E-07	0.00E+00	8.13E-10	2.68E-05	0.00E+00	0.00E+00	1.03E-03
4198	639862.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.50E-05	1.14E-07	1.29E-04	1.01E-03	1.06E-04	1.85E-07	0.00E+00	7.95E-10	2.63E-05	0.00E+00	0.00E+00	1.01E-03
4199	639902.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.46E-05	1.12E-07	1.26E-04	9.83E-04	1.04E-04	1.81E-07	0.00E+00	7.77E-10	2.57E-05	0.00E+00	0.00E+00	9.83E-04
4200	639922.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.44E-05	1.11E-07	1.24E-04	9.71E-04	1.03E-04	1.80E-07	0.00E+00	7.68E-10	2.54E-05	0.00E+00	0.00E+00	9.71E-04
4201	639942.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.43E-05	1.09E-07	1.23E-04	9.61E-04	1.01E-04	1.78E-07	0.00E+00	7.60E-10	2.52E-05	0.00E+00	0.00E+00	9.61E-04
4202	639962.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.41E-05	1.08E-07	1.22E-04	9.50E-04	1.00E-04	1.76E-07	0.00E+00	7.52E-10	2.49E-05	0.00E+00	0.00E+00	9.50E-04
4203	639982.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	9.92E-05	1.11E-04	0.00E+00	1.39E-05	1.07E-07	1.20E-04	9.40E-04	9.92E-05	1.74E-07	0.00E+00	7.44E-10	2.46E-05	0.00E+00	0.00E+00	9.40E-04
4204	640002.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-05	1.10E-04	0.00E+00	1.38E-05	1.06E-07	1.19E-04	9.30E-04	9.81E-05	1.72E-07	0.00E+00	7.36E-10	2.44E-05	0.00E+00	0.00E+00	9.30E-04
4205	640022.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-05	1.09E-04	0.00E+00	1.36E-05	1.05E-07	1.18E-04	9.21E-04	9.71E-05	1.71E-07	0.00E+00	7.28E-10	2.41E-05	0.00E+00	0.00E+00	9.21E-04
4206	640042.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-05	1.07E-04	0.00E+00	1.34E-05	1.04E-07	1.16E-04	9.13E-04	9.60E-05	1.69E-07	0.00E+00	7.20E-10	2.39E-05	0.00E+00	0.00E+00	9.13E-04
4207	639802.4	4294328	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.21E-04	0.00E+00	1.54E-05	1.17E-07	1.32E-04	1.03E-03	1.09E-04	1.90E-07	0.00E+00	8.15E-10	2.69E-05	0.00E+00	0.00E+00	1.03E-03
4208	639862.4	4294328	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.48E-05	1.13E-07	1.28E-04	9.98E-04	1.05E-04	1.84E-07	0.00E+00	7.87E-10	2.61E-05	0.00E+00	0.00E+00	9.98E-04
4209	639942.4	4294328	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.12E-04	0.00E+00	1.41E-05	1.09E-07	1.22E-04	9.53E-04	1.01E-04	1.76E-07	0.00E+00	7.53E-10	2.50E-05	0.00E+00	0.00E+00	9.53E-04
4210	640042.4	4294328	NonCancerChronicDerived_InhSoilDermMMilk	9.53E-05	1.07E-04	0.00E+00	1.33E-05	1.03E-07	1.15E-04	9.06E-04	9.53E-05	1.67E-07	0.00E+00	7.14E-10	2.37E-05	0.00E+00	0.00E+00	9.06E-04
4211	639802.4	4294348	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.53E-05	1.16E-07	1.31E-04	1.03E-03	1.08E-04	1.89E-07	0.00E+00	8.06E-10	2.67E-05	0.00E+00	0.00E+00	1.03E-03
4212	639842.4	4294348	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.49E-05	1.14E-07	1.28E-04	1.00E-03	1.06E-04	1.85E-07	0.00E+00	7.88E-10	2.62E-05	0.00E+00	0.00E+00	1.00E-03
4213	639882.4	4294348	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.45E-05	1.11E-07	1.25E-04	9.78E-04	1.03E-04	1.81E-07	0.00E+00	7.71E-10	2.56E-05	0.00E+00	0.00E+00	9.78E-04
4214	640042.4	4294348	NonCancerChronicDerived_InhSoilDermMMilk	9.45E-05	1.06E-04	0.00E+00	1.32E-05	1.02E-07	1.15E-04	8.99E-04	9.45E-05	1.66E-07	0.00E+00	7.07E-10	2.35E-05	0.00E+00	0.00E+00	8.99E-04
4215	639782.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.53E-05	1.17E-07	1.31E-04	1.03E-03	1.08E-04	1.89E-07	0.00E+00	8.08E-10	2.68E-05	0.00E+00	0.00E+00	1.03E-03
4216	639802.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.51E-05	1.15E-07	1.30E-04	1.02E-03	1.07E-04	1.87E-07	0.00E+00	7.98E-10	2.65E-05	0.00E+00	0.00E+00	1.02E-03
4217	639842.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.48E-05	1.13E-07	1.27E-04	9.93E-04	1.05E-04	1.83E-07	0.00E+00	7.81E-10	2.59E-05	0.00E+00	0.00E+00	9.93E-04
4218	639882.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.44E-05	1.10E-07	1.24E-04	9.70E-04	1.02E-04	1.79E-07	0.00E+00	7.64E-10	2.54E-05	0.00E+00	0.00E+00	9.70E-04
4219	639922.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.41E-05	1.08E-07	1.21E-04	9.48E-04	1.00E-04	1.76E-07	0.00E+00	7.47E-10	2.49E-05	0.00E+00	0.00E+00	9.48E-04
4220	640042.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.05E-04	0.00E+00	1.31E-05	1.01E-07	1.14E-04	8.91E-04	9.37E-05	1.64E-07	0.00E+00	7.01E-10	2.33E-05	0.00E+00	0.00E+00	8.91E-04
4221	639802.4	4294388	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.50E-05	1.14E-07	1.29E-04	1.01E-03	1.06E-04	1.86E-07	0.00E+00	7.91E-10	2.63E-05	0.00E+00	0.00E+00	1.01E-03
4222	639842.4	4294388	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.46E-05	1.12E-07	1.26E-04	9.85E-04	1.04E-04	1.82E-07	0.00E+00	7.74E-10	2.57E-05	0.00E+00	0.00E+00	9.85E-04
4223	639882.4	4294388	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.13E-04	0.00E+00	1.43E-05	1.10E-07	1.23E-04	9.62E-04	1.02E-04	1.78E-07	0.00E+00	7.57E-10	2.52E-05	0.00E+00	0.00E+00	9.62E-04
4224	639922.4	4294388	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-05	1.11E-04	0.00E+00	1.40E-05	1.07E-07	1.20E-04	9.41E-04	9.93E-05	1.74E-07	0.00E+00	7.41E-10	2.47E-05	0.00E+00	0.00E+00	9.41E-04
4225	639802.4	4294408	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.49E-05	1.14E-07	1.28E-04	1.00E-03	1.05E-04	1.84E-07	0.00E+00	7.84E-10	2.61E-05	0.00E+00	0.00E+00	1.00E-03
4226	639842.4	4294408	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.45E-05	1.11E-07	1.25E-04	9.77E-04	1.03E-04	1.80E-07	0.00E+00	7.67E-10	2.56E-05	0.00E+00	0.00E+00	9.77E-04
4227	639882.4	4294408	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.42E-05	1.09E-07	1.22E-04	9.55E-04	1.01E-04	1.76E-07	0.00E+00	7.50E-10	2.50E-05	0.00E+00	0.00E+00	9.55E-04
4228	639922.4	4294408	NonCancerChronicDerived_InhSoilDermMMilk	9.86E-05	1.10E-04	0.00E+00	1.38E-05	1.06E-07	1.19E-04	9.34E-04	9.86E-05	1.72E-07	0.00E+00	7.34E-10	2.45E-05	0.00E+00	0.00E+00	9.34E-04
4229	639802.4	4294428	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.47E-05	1.13E-07	1.27E-04	9.92E-04	1.05E-04	1.83E-07	0.00E+00	7.77E-10	2.59E-05	0.00E+00	0.00E+00	9.92E-04
4230	639842.4	4294428	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.44E-05	1.10E-07	1.24E-04	9.69E-04	1.02E-04	1.79E-07	0.00E+00	7.60E-10	2.54E-05	0.00E+00	0.00E+00	9.69E-04
4231	639882.4	4294428	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.41E-05	1.08E-07	1.21E-04	9.48E-04	1.00E-04	1.75E-07	0.00E+00	7.44E-10	2.48E-05	0.00E+00	0.00E+00	9.48E-04
4232	639922.4	4294428	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-05	1.09E-04	0.00E+00	1.37E-05	1.05E-07	1.19E-04	9.27E-04	9.78E-05	1.71E-07	0.00E+00	7.28E-10	2.43E-05	0.00E+00	0.00E+00	9.27E-04
4233	640042.4	4294428	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.28E-05	9.79E-08	1.11E-04	8.73E-04	9.18E-05	1.59E-07	0.00E+00	6.85E-10	2.28E-05	0.00E+00	0.00E+00	8.73E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4234	639802.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.46E-05	1.12E-07	1.26E-04	9.84E-04	1.04E-04	1.81E-07	0.00E+00	7.70E-10	2.57E-05	0.00E+00	0.00E+00	9.84E-04
4235	639842.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.43E-05	1.09E-07	1.23E-04	9.62E-04	1.01E-04	1.77E-07	0.00E+00	7.54E-10	2.52E-05	0.00E+00	0.00E+00	9.62E-04
4236	639882.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	9.92E-05	1.11E-04	0.00E+00	1.40E-05	1.07E-07	1.20E-04	9.40E-04	9.92E-05	1.73E-07	0.00E+00	7.38E-10	2.46E-05	0.00E+00	0.00E+00	9.40E-04
4237	639922.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-05	1.09E-04	0.00E+00	1.36E-05	1.04E-07	1.18E-04	9.20E-04	9.71E-05	1.69E-07	0.00E+00	7.23E-10	2.41E-05	0.00E+00	0.00E+00	9.20E-04
4238	639942.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	9.61E-05	1.07E-04	0.00E+00	1.35E-05	1.03E-07	1.16E-04	9.11E-04	9.61E-05	1.67E-07	0.00E+00	7.15E-10	2.39E-05	0.00E+00	0.00E+00	9.11E-04
4239	640042.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	9.12E-05	1.02E-04	0.00E+00	1.28E-05	9.67E-08	1.10E-04	8.67E-04	9.12E-05	1.57E-07	0.00E+00	6.80E-10	2.27E-05	0.00E+00	0.00E+00	8.67E-04
4240	639822.4	4294468	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.43E-05	1.09E-07	1.23E-04	9.65E-04	1.02E-04	1.77E-07	0.00E+00	7.55E-10	2.53E-05	0.00E+00	0.00E+00	9.65E-04
4241	639862.4	4294468	NonCancerChronicDerived_InhSoilDermMMilk	9.96E-05	1.11E-04	0.00E+00	1.40E-05	1.07E-07	1.21E-04	9.44E-04	9.96E-05	1.73E-07	0.00E+00	7.40E-10	2.47E-05	0.00E+00	0.00E+00	9.44E-04
4242	639902.4	4294468	NonCancerChronicDerived_InhSoilDermMMilk	9.74E-05	1.09E-04	0.00E+00	1.37E-05	1.04E-07	1.18E-04	9.24E-04	9.74E-05	1.69E-07	0.00E+00	7.25E-10	2.42E-05	0.00E+00	0.00E+00	9.24E-04
4243	639942.4	4294468	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-05	1.07E-04	0.00E+00	1.34E-05	1.02E-07	1.16E-04	9.04E-04	9.54E-05	1.65E-07	0.00E+00	7.10E-10	2.37E-05	0.00E+00	0.00E+00	9.04E-04
4244	640042.4	4294468	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-05	1.01E-04	0.00E+00	1.27E-05	9.55E-08	1.10E-04	8.61E-04	9.06E-05	1.55E-07	0.00E+00	6.76E-10	2.25E-05	0.00E+00	0.00E+00	8.61E-04
4245	639822.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.42E-05	1.08E-07	1.22E-04	9.58E-04	1.01E-04	1.75E-07	0.00E+00	7.49E-10	2.51E-05	0.00E+00	0.00E+00	9.58E-04
4246	639862.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	9.88E-05	1.10E-04	0.00E+00	1.39E-05	1.05E-07	1.20E-04	9.37E-04	9.88E-05	1.71E-07	0.00E+00	7.34E-10	2.45E-05	0.00E+00	0.00E+00	9.37E-04
4247	639882.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	9.77E-05	1.09E-04	0.00E+00	1.37E-05	1.04E-07	1.18E-04	9.27E-04	9.77E-05	1.69E-07	0.00E+00	7.27E-10	2.43E-05	0.00E+00	0.00E+00	9.27E-04
4248	639902.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	9.67E-05	1.08E-04	0.00E+00	1.36E-05	1.03E-07	1.17E-04	9.17E-04	9.67E-05	1.67E-07	0.00E+00	7.19E-10	2.40E-05	0.00E+00	0.00E+00	9.17E-04
4249	639922.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.34E-05	1.02E-07	1.16E-04	9.07E-04	9.57E-05	1.65E-07	0.00E+00	7.12E-10	2.38E-05	0.00E+00	0.00E+00	9.07E-04
4250	639982.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-05	1.04E-04	0.00E+00	1.30E-05	9.78E-08	1.12E-04	8.79E-04	9.28E-05	1.59E-07	0.00E+00	6.91E-10	2.31E-05	0.00E+00	0.00E+00	8.79E-04
4251	640002.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	9.19E-05	1.03E-04	0.00E+00	1.29E-05	9.66E-08	1.11E-04	8.71E-04	9.19E-05	1.57E-07	0.00E+00	6.85E-10	2.28E-05	0.00E+00	0.00E+00	8.71E-04
4252	640022.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-05	1.02E-04	0.00E+00	1.27E-05	9.54E-08	1.10E-04	8.63E-04	9.10E-05	1.55E-07	0.00E+00	6.78E-10	2.26E-05	0.00E+00	0.00E+00	8.63E-04
4253	640042.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	9.01E-05	1.01E-04	0.00E+00	1.26E-05	9.43E-08	1.09E-04	8.56E-04	9.01E-05	1.53E-07	0.00E+00	6.72E-10	2.24E-05	0.00E+00	0.00E+00	8.56E-04
4254	639842.4	4294508	NonCancerChronicDerived_InhSoilDermMMilk	9.91E-05	1.11E-04	0.00E+00	1.40E-05	1.05E-07	1.20E-04	9.41E-04	9.91E-05	1.71E-07	0.00E+00	7.36E-10	2.46E-05	0.00E+00	0.00E+00	9.41E-04
4255	639882.4	4294508	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-05	1.09E-04	0.00E+00	1.36E-05	1.03E-07	1.18E-04	9.20E-04	9.71E-05	1.67E-07	0.00E+00	7.22E-10	2.41E-05	0.00E+00	0.00E+00	9.20E-04
4256	639922.4	4294508	NonCancerChronicDerived_InhSoilDermMMilk	9.51E-05	1.06E-04	0.00E+00	1.33E-05	1.00E-07	1.15E-04	9.01E-04	9.51E-05	1.63E-07	0.00E+00	7.08E-10	2.36E-05	0.00E+00	0.00E+00	9.01E-04
4257	639802.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.12E-04	0.00E+00	1.42E-05	1.07E-07	1.22E-04	9.55E-04	1.01E-04	1.73E-07	0.00E+00	7.47E-10	2.50E-05	0.00E+00	0.00E+00	9.55E-04
4258	639842.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.85E-05	1.10E-04	0.00E+00	1.39E-05	1.04E-07	1.19E-04	9.34E-04	9.85E-05	1.69E-07	0.00E+00	7.32E-10	2.45E-05	0.00E+00	0.00E+00	9.34E-04
4259	639902.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-05	1.07E-04	0.00E+00	1.34E-05	1.00E-07	1.16E-04	9.04E-04	9.55E-05	1.63E-07	0.00E+00	7.11E-10	2.37E-05	0.00E+00	0.00E+00	9.04E-04
4260	639962.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-05	1.04E-04	0.00E+00	1.30E-05	9.66E-08	1.12E-04	8.77E-04	9.27E-05	1.57E-07	0.00E+00	6.91E-10	2.30E-05	0.00E+00	0.00E+00	8.77E-04
4261	639982.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-05	1.02E-04	0.00E+00	1.28E-05	9.53E-08	1.11E-04	8.68E-04	9.17E-05	1.55E-07	0.00E+00	6.84E-10	2.27E-05	0.00E+00	0.00E+00	8.68E-04
4262	640002.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-05	1.02E-04	0.00E+00	1.27E-05	9.41E-08	1.10E-04	8.59E-04	9.08E-05	1.53E-07	0.00E+00	6.78E-10	2.25E-05	0.00E+00	0.00E+00	8.59E-04
4263	640022.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-05	1.01E-04	0.00E+00	1.26E-05	9.30E-08	1.09E-04	8.52E-04	9.00E-05	1.51E-07	0.00E+00	6.72E-10	2.23E-05	0.00E+00	0.00E+00	8.52E-04
4264	640042.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.97E-05	0.00E+00	1.24E-05	9.19E-08	1.08E-04	8.45E-04	8.92E-05	1.49E-07	0.00E+00	6.66E-10	2.21E-05	0.00E+00	0.00E+00	8.45E-04
4265	639862.4	4293709	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.72E-05	1.47E-07	1.35E-04	1.14E-03	1.09E-04	2.45E-07	0.00E+00	1.04E-09	2.80E-05	0.00E+00	0.00E+00	1.14E-03
4266	639882.4	4293709	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.70E-05	1.46E-07	1.33E-04	1.13E-03	1.08E-04	2.43E-07	0.00E+00	1.03E-09	2.77E-05	0.00E+00	0.00E+00	1.13E-03
4267	639902.4	4293709	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.68E-05	1.45E-07	1.32E-04	1.11E-03	1.06E-04	2.41E-07	0.00E+00	1.02E-09	2.74E-05	0.00E+00	0.00E+00	1.11E-03
4268	639922.4	4293709	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.66E-05	1.44E-07	1.30E-04	1.10E-03	1.05E-04	2.39E-07	0.00E+00	1.01E-09	2.71E-05	0.00E+00	0.00E+00	1.10E-03
4269	639943.4	4293710	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.64E-05	1.43E-07	1.29E-04	1.09E-03	1.04E-04	2.37E-07	0.00E+00	9.96E-10	2.68E-05	0.00E+00	0.00E+00	1.09E-03
4270	639963.4	4293710	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.16E-04	0.00E+00	1.63E-05	1.42E-07	1.28E-04	1.08E-03	1.03E-04	2.35E-07	0.00E+00	9.85E-10	2.66E-05	0.00E+00	0.00E+00	1.08E-03
4271	639983.4	4293710	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.61E-05	1.41E-07	1.27E-04	1.07E-03	1.03E-04	2.33E-07	0.00E+00	9.75E-10	2.65E-05	0.00E+00	0.00E+00	1.07E-03
4272	640003.4	4293710	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.60E-05	1.39E-07	1.27E-04	1.06E-03	1.03E-04	2.31E-07	0.00E+00	9.65E-10	2.64E-05	0.00E+00	0.00E+00	1.06E-03
4273	640662.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.70E-05	0.00E+00	7.96E-06	7.35E-08	6.29E-05	5.42E-04	5.09E-05	1.24E-07	0.00E+00	5.64E-10	1.34E-05	0.00E+00	0.00E+00	5.42E-04
4274	640702.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.60E-05	0.00E+00	7.84E-06	7.26E-08	6.19E-05	5.33E-04	5.00E-05	1.23E-07	0.00E+00	5.57E-10	1.31E-05	0.00E+00	0.00E+00	5.33E-04
4275	640722.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-05	5.56E-05	0.00E+00	7.79E-06	7.22E-08	6.14E-05	5.28E-04	4.96E-05	1.22E-07	0.00E+00	5.54E-10	1.30E-05	0.00E+00	0.00E+00	5.28E-04
4276	640642.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.70E-05	0.00E+00	8.00E-06	7.40E-08	6.30E-05	5.43E-04	5.09E-05	1.25E-07	0.00E+00	5.67E-10	1.34E-05	0.00E+00	0.00E+00	5.43E-04
4277	640682.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.60E-05	0.00E+00	7.89E-06	7.31E-08	6.20E-05	5.34E-04	5.00E-05	1.23E-07	0.00E+00	5.60E-10	1.31E-05	0.00E+00	0.00E+00	5.34E-04
4278	640702.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-05	5.56E-05	0.00E+00	7.83E-06	7.27E-08	6.14E-05	5.30E-04	4.96E-05	1.23E-07	0.00E+00	5.57E-10	1.30E-05	0.00E+00	0.00E+00	5.30E-04
4279	640722.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.51E-05	0.00E+00	7.78E-06	7.22E-08	6.09E-05	5.26E-04	4.92E-05	1.22E-07	0.00E+00	5.53E-10	1.29E-05	0.00E+00	0.00E+00	5.26E-04
4280	640622.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.70E-05	0.00E+00	8.05E-06	7.44E-08	6.31E-05	5.45E-04	5.09E-05	1.26E-07	0.00E+00	5.70E-10	1.34E-05	0.00E+00	0.00E+00	5.45E-04
4281	640662.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.60E-05	0.00E+00	7.93E-06	7.36E-08	6.20E-05	5.36E-04	5.00E-05	1.24E-07	0.00E+00	5.63E-10	1.32E-05	0.00E+00	0.00E+00	5.36E-04
4282	640682.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-05	5.56E-05	0.00E+00	7.88E-06	7.31E-08	6.15E-05	5.32E-04	4.96E-05	1.24E-07	0.00E+00	5.60E-10	1.31E-05	0.00E+00	0.00E+00	5.32E-04
4283	640702.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.51E-05	0.00E+00	7.82E-06	7.27E-08	6.10E-05	5.28E-04	4.92E-05	1.23E-07	0.00E+00	5.57E-10	1.30E-05	0.00E+00	0.00E+00	5.28E-04
4284	640722.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	7.77E-06	7.23E-08	6.06E-05	5.24E-04	4.88E-05	1.22E-07	0.00E+00	5.53E-10	1.29E-05	0.00E+00	0.00E+00	5.24E-04
4285	640602.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.71E-05	0.00E+00	8.10E-06	7.49E-08	6.32E-05	5.47E-04	5.09E-05	1.26E-07	0.00E+00	5.74E-10	1.34E-05	0.00E+00	0.00E+00	5.47E-04
4286	640642.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-05	5.61E-05	0.00E+00	7.99E-06	7.40E-08	6.22E-05	5.39E-04	5.01E-05	1.25E-07	0.00E+00	5.66E-10	1.32E-05	0.00E+00	0.00E+00	5.39E-04
4287	640662.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-05	5.57E-05	0.00E+00	7.93E-06	7.36E-08	6.17E-05	5.34E-04	4.97E-05	1.24E-07	0.00E+00	5.63E-10	1.31E-05	0.00E+00	0.00E+00	5.34E-04
4288	640682.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.52E-05	0.00E+00	7.87E-06	7.31E-08	6.12E-05	5.30E-04	4.92E-05	1.24E-07	0.00E+00	5.60E-10	1.30E-05	0.00E+00	0.00E+00	5.30E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4289	640702.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.48E-05	0.00E+00	7.82E-06	7.27E-08	6.07E-05	5.26E-04	4.89E-05	1.23E-07	0.00E+00	5.56E-10	1.29E-05	0.00E+00	0.00E+00	5.26E-04
4290	640722.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.43E-05	0.00E+00	7.77E-06	7.22E-08	6.02E-05	5.22E-04	4.85E-05	1.22E-07	0.00E+00	5.53E-10	1.28E-05	0.00E+00	0.00E+00	5.22E-04
4291	640622.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-05	5.61E-05	0.00E+00	8.04E-06	7.44E-08	6.23E-05	5.41E-04	5.01E-05	1.26E-07	0.00E+00	5.69E-10	1.33E-05	0.00E+00	0.00E+00	5.41E-04
4292	640642.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-05	5.57E-05	0.00E+00	7.98E-06	7.39E-08	6.17E-05	5.37E-04	4.97E-05	1.25E-07	0.00E+00	5.66E-10	1.31E-05	0.00E+00	0.00E+00	5.37E-04
4293	640662.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.53E-05	0.00E+00	7.93E-06	7.35E-08	6.13E-05	5.33E-04	4.93E-05	1.24E-07	0.00E+00	5.62E-10	1.30E-05	0.00E+00	0.00E+00	5.33E-04
4294	640682.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.48E-05	0.00E+00	7.87E-06	7.30E-08	6.08E-05	5.29E-04	4.89E-05	1.23E-07	0.00E+00	5.59E-10	1.29E-05	0.00E+00	0.00E+00	5.29E-04
4295	640702.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.44E-05	0.00E+00	7.82E-06	7.26E-08	6.04E-05	5.25E-04	4.85E-05	1.23E-07	0.00E+00	5.55E-10	1.29E-05	0.00E+00	0.00E+00	5.25E-04
4296	640722.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-05	5.39E-05	0.00E+00	7.76E-06	7.21E-08	5.99E-05	5.21E-04	4.81E-05	1.22E-07	0.00E+00	5.52E-10	1.27E-05	0.00E+00	0.00E+00	5.21E-04
4297	640582.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.66E-05	0.00E+00	8.14E-06	7.52E-08	6.28E-05	5.48E-04	5.05E-05	1.27E-07	0.00E+00	5.76E-10	1.34E-05	0.00E+00	0.00E+00	5.48E-04
4298	640602.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.62E-05	0.00E+00	8.09E-06	7.48E-08	6.24E-05	5.44E-04	5.02E-05	1.26E-07	0.00E+00	5.72E-10	1.33E-05	0.00E+00	0.00E+00	5.44E-04
4299	640622.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.57E-05	0.00E+00	8.03E-06	7.43E-08	6.19E-05	5.40E-04	4.97E-05	1.26E-07	0.00E+00	5.69E-10	1.32E-05	0.00E+00	0.00E+00	5.40E-04
4300	640642.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.53E-05	0.00E+00	7.98E-06	7.38E-08	6.15E-05	5.36E-04	4.94E-05	1.25E-07	0.00E+00	5.65E-10	1.31E-05	0.00E+00	0.00E+00	5.36E-04
4301	640662.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.49E-05	0.00E+00	7.92E-06	7.34E-08	6.10E-05	5.32E-04	4.90E-05	1.24E-07	0.00E+00	5.62E-10	1.30E-05	0.00E+00	0.00E+00	5.32E-04
4302	640682.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.45E-05	0.00E+00	7.87E-06	7.29E-08	6.05E-05	5.28E-04	4.86E-05	1.23E-07	0.00E+00	5.58E-10	1.29E-05	0.00E+00	0.00E+00	5.28E-04
4303	640722.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.36E-05	0.00E+00	7.76E-06	7.20E-08	5.96E-05	5.20E-04	4.78E-05	1.22E-07	0.00E+00	5.51E-10	1.27E-05	0.00E+00	0.00E+00	5.20E-04
4304	640562.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-05	5.67E-05	0.00E+00	8.20E-06	7.56E-08	6.30E-05	5.50E-04	5.06E-05	1.28E-07	0.00E+00	5.79E-10	1.34E-05	0.00E+00	0.00E+00	5.50E-04
4305	640622.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.53E-05	0.00E+00	8.03E-06	7.42E-08	6.15E-05	5.38E-04	4.94E-05	1.25E-07	0.00E+00	5.68E-10	1.31E-05	0.00E+00	0.00E+00	5.38E-04
4306	640642.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.49E-05	0.00E+00	7.97E-06	7.37E-08	6.11E-05	5.34E-04	4.90E-05	1.25E-07	0.00E+00	5.64E-10	1.30E-05	0.00E+00	0.00E+00	5.34E-04
4307	640662.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-05	5.45E-05	0.00E+00	7.92E-06	7.32E-08	6.07E-05	5.31E-04	4.87E-05	1.24E-07	0.00E+00	5.61E-10	1.29E-05	0.00E+00	0.00E+00	5.31E-04
4308	640682.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.42E-05	0.00E+00	7.87E-06	7.28E-08	6.02E-05	5.27E-04	4.83E-05	1.23E-07	0.00E+00	5.57E-10	1.28E-05	0.00E+00	0.00E+00	5.27E-04
4309	640702.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.38E-05	0.00E+00	7.82E-06	7.23E-08	5.98E-05	5.23E-04	4.80E-05	1.22E-07	0.00E+00	5.54E-10	1.28E-05	0.00E+00	0.00E+00	5.23E-04
4310	640722.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.33E-05	0.00E+00	7.76E-06	7.18E-08	5.93E-05	5.19E-04	4.75E-05	1.22E-07	0.00E+00	5.50E-10	1.27E-05	0.00E+00	0.00E+00	5.19E-04
4311	640562.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.63E-05	0.00E+00	8.20E-06	7.55E-08	6.26E-05	5.49E-04	5.02E-05	1.28E-07	0.00E+00	5.78E-10	1.33E-05	0.00E+00	0.00E+00	5.49E-04
4312	640582.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.58E-05	0.00E+00	8.13E-06	7.50E-08	6.21E-05	5.44E-04	4.98E-05	1.27E-07	0.00E+00	5.74E-10	1.32E-05	0.00E+00	0.00E+00	5.44E-04
4313	640602.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.53E-05	0.00E+00	8.07E-06	7.46E-08	6.16E-05	5.40E-04	4.94E-05	1.26E-07	0.00E+00	5.71E-10	1.31E-05	0.00E+00	0.00E+00	5.40E-04
4314	640622.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.49E-05	0.00E+00	8.02E-06	7.41E-08	6.12E-05	5.36E-04	4.90E-05	1.25E-07	0.00E+00	5.67E-10	1.30E-05	0.00E+00	0.00E+00	5.36E-04
4315	640662.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-05	5.42E-05	0.00E+00	7.92E-06	7.31E-08	6.04E-05	5.30E-04	4.84E-05	1.24E-07	0.00E+00	5.60E-10	1.29E-05	0.00E+00	0.00E+00	5.30E-04
4316	640682.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.38E-05	0.00E+00	7.87E-06	7.26E-08	5.99E-05	5.26E-04	4.80E-05	1.23E-07	0.00E+00	5.56E-10	1.28E-05	0.00E+00	0.00E+00	5.26E-04
4317	640702.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	4.77E-05	5.34E-05	0.00E+00	7.81E-06	7.21E-08	5.95E-05	5.22E-04	4.77E-05	1.22E-07	0.00E+00	5.53E-10	1.27E-05	0.00E+00	0.00E+00	5.22E-04
4318	640722.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.30E-05	0.00E+00	7.76E-06	7.17E-08	5.91E-05	5.19E-04	4.73E-05	1.21E-07	0.00E+00	5.50E-10	1.26E-05	0.00E+00	0.00E+00	5.19E-04
4319	640562.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.59E-05	0.00E+00	8.19E-06	7.54E-08	6.23E-05	5.47E-04	4.99E-05	1.28E-07	0.00E+00	5.77E-10	1.32E-05	0.00E+00	0.00E+00	5.47E-04
4320	640582.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.54E-05	0.00E+00	8.12E-06	7.49E-08	6.18E-05	5.42E-04	4.95E-05	1.27E-07	0.00E+00	5.73E-10	1.31E-05	0.00E+00	0.00E+00	5.42E-04
4321	640602.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.49E-05	0.00E+00	8.06E-06	7.44E-08	6.12E-05	5.38E-04	4.90E-05	1.26E-07	0.00E+00	5.69E-10	1.30E-05	0.00E+00	0.00E+00	5.38E-04
4322	640622.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-05	5.46E-05	0.00E+00	8.01E-06	7.39E-08	6.08E-05	5.34E-04	4.87E-05	1.25E-07	0.00E+00	5.66E-10	1.29E-05	0.00E+00	0.00E+00	5.34E-04
4323	640642.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.43E-05	0.00E+00	7.97E-06	7.34E-08	6.05E-05	5.33E-04	4.85E-05	1.24E-07	0.00E+00	5.63E-10	1.29E-05	0.00E+00	0.00E+00	5.33E-04
4324	640662.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-05	5.39E-05	0.00E+00	7.92E-06	7.29E-08	6.01E-05	5.29E-04	4.81E-05	1.23E-07	0.00E+00	5.59E-10	1.28E-05	0.00E+00	0.00E+00	5.29E-04
4325	640682.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.35E-05	0.00E+00	7.86E-06	7.24E-08	5.97E-05	5.25E-04	4.78E-05	1.23E-07	0.00E+00	5.55E-10	1.27E-05	0.00E+00	0.00E+00	5.25E-04
4326	640702.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-05	5.31E-05	0.00E+00	7.81E-06	7.19E-08	5.92E-05	5.21E-04	4.74E-05	1.22E-07	0.00E+00	5.52E-10	1.26E-05	0.00E+00	0.00E+00	5.21E-04
4327	640722.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.27E-05	0.00E+00	7.76E-06	7.14E-08	5.88E-05	5.18E-04	4.71E-05	1.21E-07	0.00E+00	5.48E-10	1.26E-05	0.00E+00	0.00E+00	5.18E-04
4328	640542.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.58E-05	0.00E+00	8.22E-06	7.58E-08	6.22E-05	5.47E-04	4.98E-05	1.28E-07	0.00E+00	5.79E-10	1.31E-05	0.00E+00	0.00E+00	5.47E-04
4329	640562.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.53E-05	0.00E+00	8.15E-06	7.52E-08	6.16E-05	5.41E-04	4.93E-05	1.27E-07	0.00E+00	5.75E-10	1.30E-05	0.00E+00	0.00E+00	5.41E-04
4330	640582.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.48E-05	0.00E+00	8.08E-06	7.47E-08	6.11E-05	5.36E-04	4.89E-05	1.26E-07	0.00E+00	5.70E-10	1.28E-05	0.00E+00	0.00E+00	5.36E-04
4331	640602.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.45E-05	0.00E+00	8.04E-06	7.42E-08	6.08E-05	5.34E-04	4.86E-05	1.26E-07	0.00E+00	5.67E-10	1.28E-05	0.00E+00	0.00E+00	5.34E-04
4332	640622.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-05	5.42E-05	0.00E+00	8.00E-06	7.37E-08	6.05E-05	5.32E-04	4.84E-05	1.25E-07	0.00E+00	5.64E-10	1.28E-05	0.00E+00	0.00E+00	5.32E-04
4333	640642.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-05	5.40E-05	0.00E+00	7.97E-06	7.32E-08	6.02E-05	5.31E-04	4.82E-05	1.24E-07	0.00E+00	5.61E-10	1.28E-05	0.00E+00	0.00E+00	5.31E-04
4334	640662.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.36E-05	0.00E+00	7.91E-06	7.27E-08	5.98E-05	5.28E-04	4.78E-05	1.23E-07	0.00E+00	5.58E-10	1.27E-05	0.00E+00	0.00E+00	5.28E-04
4335	640702.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.28E-05	0.00E+00	7.81E-06	7.17E-08	5.89E-05	5.20E-04	4.71E-05	1.21E-07	0.00E+00	5.51E-10	1.26E-05	0.00E+00	0.00E+00	5.20E-04
4336	640722.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.24E-05	0.00E+00	7.76E-06	7.12E-08	5.85E-05	5.17E-04	4.68E-05	1.21E-07	0.00E+00	5.47E-10	1.25E-05	0.00E+00	0.00E+00	5.17E-04
4337	640542.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.53E-05	0.00E+00	8.18E-06	7.54E-08	6.17E-05	5.42E-04	4.93E-05	1.28E-07	0.00E+00	5.76E-10	1.29E-05	0.00E+00	0.00E+00	5.42E-04
4338	640562.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.48E-05	0.00E+00	8.12E-06	7.48E-08	6.12E-05	5.37E-04	4.89E-05	1.27E-07	0.00E+00	5.72E-10	1.28E-05	0.00E+00	0.00E+00	5.37E-04
4339	640582.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.44E-05	0.00E+00	8.06E-06	7.43E-08	6.07E-05	5.33E-04	4.85E-05	1.26E-07	0.00E+00	5.68E-10	1.27E-05	0.00E+00	0.00E+00	5.33E-04
4340	640602.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.41E-05	0.00E+00	8.02E-06	7.38E-08	6.04E-05	5.32E-04	4.83E-05	1.25E-07	0.00E+00	5.65E-10	1.27E-05	0.00E+00	0.00E+00	5.32E-04
4341	640622.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.38E-05	0.00E+00	7.99E-06	7.34E-08	6.01E-05	5.31E-04	4.80E-05	1.24E-07	0.00E+00	5.62E-10	1.27E-05	0.00E+00	0.00E+00	5.31E-04
4342	640642.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-05	5.37E-05	0.00E+00	7.96E-06	7.29E-08	6.00E-05	5.30E-04	4.79E-05	1.23E-07	0.00E+00	5.60E-10	1.27E-05	0.00E+00	0.00E+00	5.30E-04
4343	640662.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.33E-05	0.00E+00	7.91E-06	7.24E-08	5.95E-05	5.27E-04	4.75E-05	1.23E-07	0.00E+00	5.56E-10	1.27E-05	0.00E+00	0.00E+00	5.27E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4344	640682.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.30E-05	0.00E+00	7.86E-06	7.19E-08	5.92E-05	5.23E-04	4.73E-05	1.22E-07	0.00E+00	5.53E-10	1.26E-05	0.00E+00	0.00E+00	5.23E-04
4345	640702.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.26E-05	0.00E+00	7.81E-06	7.15E-08	5.87E-05	5.19E-04	4.69E-05	1.21E-07	0.00E+00	5.49E-10	1.25E-05	0.00E+00	0.00E+00	5.19E-04
4346	640722.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.22E-05	0.00E+00	7.75E-06	7.10E-08	5.83E-05	5.15E-04	4.66E-05	1.20E-07	0.00E+00	5.46E-10	1.24E-05	0.00E+00	0.00E+00	5.15E-04
4347	638999.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.58E-05	1.38E-07	1.26E-04	1.07E-03	1.02E-04	2.31E-07	0.00E+00	1.03E-09	2.49E-05	0.00E+00	0.00E+00	1.07E-03
4348	639019.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.56E-05	1.37E-07	1.24E-04	1.05E-03	1.01E-04	2.29E-07	0.00E+00	1.02E-09	2.46E-05	0.00E+00	0.00E+00	1.05E-03
4349	639039.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-05	1.11E-04	0.00E+00	1.55E-05	1.36E-07	1.23E-04	1.04E-03	9.94E-05	2.27E-07	0.00E+00	1.01E-09	2.44E-05	0.00E+00	0.00E+00	1.04E-03
4350	639059.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	9.84E-05	1.10E-04	0.00E+00	1.53E-05	1.34E-07	1.21E-04	1.03E-03	9.84E-05	2.25E-07	0.00E+00	1.01E-09	2.42E-05	0.00E+00	0.00E+00	1.03E-03
4351	639079.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	9.73E-05	1.09E-04	0.00E+00	1.52E-05	1.33E-07	1.20E-04	1.01E-03	9.73E-05	2.23E-07	0.00E+00	9.97E-10	2.40E-05	0.00E+00	0.00E+00	1.01E-03
4352	639099.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-05	1.07E-04	0.00E+00	1.50E-05	1.32E-07	1.19E-04	1.00E-03	9.59E-05	2.21E-07	0.00E+00	9.88E-10	2.37E-05	0.00E+00	0.00E+00	1.00E-03
4353	639119.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	9.45E-05	1.06E-04	0.00E+00	1.48E-05	1.31E-07	1.17E-04	9.85E-04	9.45E-05	2.19E-07	0.00E+00	9.79E-10	2.33E-05	0.00E+00	0.00E+00	9.85E-04
4354	639139.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.46E-05	1.30E-07	1.15E-04	9.71E-04	9.31E-05	2.17E-07	0.00E+00	9.70E-10	2.30E-05	0.00E+00	0.00E+00	9.71E-04
4355	639159.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	9.19E-05	1.03E-04	0.00E+00	1.45E-05	1.29E-07	1.14E-04	9.59E-04	9.19E-05	2.16E-07	0.00E+00	9.62E-10	2.27E-05	0.00E+00	0.00E+00	9.59E-04
4356	639179.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-05	1.02E-04	0.00E+00	1.43E-05	1.27E-07	1.12E-04	9.47E-04	9.07E-05	2.14E-07	0.00E+00	9.53E-10	2.24E-05	0.00E+00	0.00E+00	9.47E-04
4357	638999.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.57E-05	1.38E-07	1.24E-04	1.06E-03	1.00E-04	2.31E-07	0.00E+00	1.03E-09	2.46E-05	0.00E+00	0.00E+00	1.06E-03
4358	639019.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	9.91E-05	1.11E-04	0.00E+00	1.56E-05	1.37E-07	1.23E-04	1.05E-03	9.91E-05	2.29E-07	0.00E+00	1.02E-09	2.43E-05	0.00E+00	0.00E+00	1.05E-03
4359	639039.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-05	1.10E-04	0.00E+00	1.54E-05	1.36E-07	1.21E-04	1.03E-03	9.81E-05	2.27E-07	0.00E+00	1.01E-09	2.42E-05	0.00E+00	0.00E+00	1.03E-03
4360	639119.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.48E-05	1.31E-07	1.15E-04	9.79E-04	9.31E-05	2.19E-07	0.00E+00	9.78E-10	2.30E-05	0.00E+00	0.00E+00	9.79E-04
4361	639139.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.46E-05	1.30E-07	1.14E-04	9.66E-04	9.18E-05	2.18E-07	0.00E+00	9.69E-10	2.27E-05	0.00E+00	0.00E+00	9.66E-04
4362	639159.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-05	1.01E-04	0.00E+00	1.44E-05	1.29E-07	1.12E-04	9.54E-04	9.06E-05	2.16E-07	0.00E+00	9.61E-10	2.24E-05	0.00E+00	0.00E+00	9.54E-04
4363	639179.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	8.95E-05	1.00E-04	0.00E+00	1.43E-05	1.27E-07	1.11E-04	9.43E-04	8.95E-05	2.14E-07	0.00E+00	9.52E-10	2.21E-05	0.00E+00	0.00E+00	9.43E-04
4364	638999.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	9.90E-05	1.11E-04	0.00E+00	1.57E-05	1.38E-07	1.23E-04	1.06E-03	9.90E-05	2.32E-07	0.00E+00	1.03E-09	2.43E-05	0.00E+00	0.00E+00	1.06E-03
4365	639019.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	9.79E-05	1.10E-04	0.00E+00	1.55E-05	1.37E-07	1.21E-04	1.04E-03	9.79E-05	2.30E-07	0.00E+00	1.02E-09	2.41E-05	0.00E+00	0.00E+00	1.04E-03
4366	639039.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	9.69E-05	1.08E-04	0.00E+00	1.54E-05	1.36E-07	1.20E-04	1.03E-03	9.69E-05	2.27E-07	0.00E+00	1.01E-09	2.40E-05	0.00E+00	0.00E+00	1.03E-03
4367	639119.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.47E-05	1.31E-07	1.14E-04	9.75E-04	9.18E-05	2.20E-07	0.00E+00	9.77E-10	2.27E-05	0.00E+00	0.00E+00	9.75E-04
4368	639139.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-05	1.01E-04	0.00E+00	1.46E-05	1.30E-07	1.13E-04	9.62E-04	9.06E-05	2.18E-07	0.00E+00	9.68E-10	2.24E-05	0.00E+00	0.00E+00	9.62E-04
4369	639159.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	8.94E-05	1.00E-04	0.00E+00	1.44E-05	1.28E-07	1.11E-04	9.50E-04	8.94E-05	2.16E-07	0.00E+00	9.59E-10	2.22E-05	0.00E+00	0.00E+00	9.50E-04
4370	639179.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.90E-05	0.00E+00	1.43E-05	1.27E-07	1.10E-04	9.40E-04	8.84E-05	2.14E-07	0.00E+00	9.51E-10	2.19E-05	0.00E+00	0.00E+00	9.40E-04
4371	638999.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-05	1.10E-04	0.00E+00	1.57E-05	1.38E-07	1.21E-04	1.06E-03	9.78E-05	2.32E-07	0.00E+00	1.03E-09	2.41E-05	0.00E+00	0.00E+00	1.06E-03
4372	639019.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	9.68E-05	1.08E-04	0.00E+00	1.55E-05	1.37E-07	1.20E-04	1.04E-03	9.68E-05	2.29E-07	0.00E+00	1.02E-09	2.40E-05	0.00E+00	0.00E+00	1.04E-03
4373	639039.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.54E-05	1.35E-07	1.19E-04	1.03E-03	9.57E-05	2.27E-07	0.00E+00	1.01E-09	2.37E-05	0.00E+00	0.00E+00	1.03E-03
4374	639119.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-05	1.02E-04	0.00E+00	1.47E-05	1.31E-07	1.13E-04	9.72E-04	9.07E-05	2.19E-07	0.00E+00	9.76E-10	2.25E-05	0.00E+00	0.00E+00	9.72E-04
4375	639139.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	8.95E-05	1.00E-04	0.00E+00	1.45E-05	1.29E-07	1.11E-04	9.59E-04	8.95E-05	2.17E-07	0.00E+00	9.67E-10	2.22E-05	0.00E+00	0.00E+00	9.59E-04
4376	639159.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.90E-05	0.00E+00	1.44E-05	1.28E-07	1.10E-04	9.48E-04	8.84E-05	2.15E-07	0.00E+00	9.58E-10	2.20E-05	0.00E+00	0.00E+00	9.48E-04
4377	639179.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-05	9.78E-05	0.00E+00	1.42E-05	1.27E-07	1.09E-04	9.37E-04	8.73E-05	2.13E-07	0.00E+00	9.49E-10	2.17E-05	0.00E+00	0.00E+00	9.37E-04
4378	638999.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	9.67E-05	1.08E-04	0.00E+00	1.57E-05	1.38E-07	1.20E-04	1.06E-03	9.67E-05	2.31E-07	0.00E+00	1.03E-09	2.40E-05	0.00E+00	0.00E+00	1.06E-03
4379	639019.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	9.56E-05	1.07E-04	0.00E+00	1.55E-05	1.36E-07	1.19E-04	1.04E-03	9.56E-05	2.29E-07	0.00E+00	1.02E-09	2.38E-05	0.00E+00	0.00E+00	1.04E-03
4380	639039.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	9.44E-05	1.06E-04	0.00E+00	1.53E-05	1.35E-07	1.18E-04	1.02E-03	9.44E-05	2.27E-07	0.00E+00	1.01E-09	2.35E-05	0.00E+00	0.00E+00	1.02E-03
4381	639119.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.47E-05	1.30E-07	1.12E-04	9.70E-04	8.96E-05	2.19E-07	0.00E+00	9.74E-10	2.23E-05	0.00E+00	0.00E+00	9.70E-04
4382	639139.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.90E-05	0.00E+00	1.45E-05	1.29E-07	1.10E-04	9.56E-04	8.84E-05	2.17E-07	0.00E+00	9.65E-10	2.20E-05	0.00E+00	0.00E+00	9.56E-04
4383	639159.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-05	9.78E-05	0.00E+00	1.44E-05	1.28E-07	1.09E-04	9.45E-04	8.73E-05	2.15E-07	0.00E+00	9.56E-10	2.18E-05	0.00E+00	0.00E+00	9.45E-04
4384	639179.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	8.63E-05	9.67E-05	0.00E+00	1.42E-05	1.27E-07	1.08E-04	9.34E-04	8.63E-05	2.13E-07	0.00E+00	9.47E-10	2.15E-05	0.00E+00	0.00E+00	9.34E-04
4385	638999.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-05	1.07E-04	0.00E+00	1.56E-05	1.37E-07	1.19E-04	1.05E-03	9.55E-05	2.31E-07	0.00E+00	1.03E-09	2.37E-05	0.00E+00	0.00E+00	1.05E-03
4386	639019.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-05	1.06E-04	0.00E+00	1.55E-05	1.36E-07	1.18E-04	1.04E-03	9.43E-05	2.29E-07	0.00E+00	1.02E-09	2.35E-05	0.00E+00	0.00E+00	1.04E-03
4387	639039.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	9.32E-05	1.04E-04	0.00E+00	1.53E-05	1.35E-07	1.16E-04	1.02E-03	9.32E-05	2.26E-07	0.00E+00	1.01E-09	2.32E-05	0.00E+00	0.00E+00	1.02E-03
4388	639119.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	8.87E-05	9.93E-05	0.00E+00	1.47E-05	1.30E-07	1.11E-04	9.67E-04	8.86E-05	2.18E-07	0.00E+00	9.72E-10	2.22E-05	0.00E+00	0.00E+00	9.67E-04
4389	639139.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-05	9.79E-05	0.00E+00	1.45E-05	1.28E-07	1.09E-04	9.54E-04	8.74E-05	2.16E-07	0.00E+00	9.63E-10	2.18E-05	0.00E+00	0.00E+00	9.54E-04
4390	639159.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	8.64E-05	9.68E-05	0.00E+00	1.43E-05	1.27E-07	1.08E-04	9.43E-04	8.64E-05	2.14E-07	0.00E+00	9.54E-10	2.16E-05	0.00E+00	0.00E+00	9.43E-04
4391	639179.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	8.54E-05	9.56E-05	0.00E+00	1.42E-05	1.26E-07	1.07E-04	9.32E-04	8.54E-05	2.12E-07	0.00E+00	9.45E-10	2.13E-05	0.00E+00	0.00E+00	9.32E-04
4392	638999.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	9.41E-05	1.05E-04	0.00E+00	1.56E-05	1.37E-07	1.18E-04	1.05E-03	9.41E-05	2.30E-07	0.00E+00	1.02E-09	2.34E-05	0.00E+00	0.00E+00	1.05E-03
4393	639019.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.54E-05	1.36E-07	1.16E-04	1.03E-03	9.30E-05	2.28E-07	0.00E+00	1.01E-09	2.32E-05	0.00E+00	0.00E+00	1.03E-03
4394	639039.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-05	1.03E-04	0.00E+00	1.53E-05	1.34E-07	1.15E-04	1.02E-03	9.20E-05	2.26E-07	0.00E+00	1.01E-09	2.30E-05	0.00E+00	0.00E+00	1.02E-03
4395	639119.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	8.77E-05	9.83E-05	0.00E+00	1.46E-05	1.29E-07	1.10E-04	9.65E-04	8.77E-05	2.17E-07	0.00E+00	9.69E-10	2.20E-05	0.00E+00	0.00E+00	9.65E-04
4396	639139.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	8.66E-05	9.70E-05	0.00E+00	1.45E-05	1.28E-07	1.08E-04	9.52E-04	8.66E-05	2.15E-07	0.00E+00	9.60E-10	2.17E-05	0.00E+00	0.00E+00	9.52E-04
4397	639159.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-05	9.58E-05	0.00E+00	1.43E-05	1.27E-07	1.07E-04	9.41E-04	8.55E-05	2.13E-07	0.00E+00	9.51E-10	2.14E-05	0.00E+00	0.00E+00	9.41E-04
4398	639179.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-05	9.48E-05	0.00E+00	1.42E-05	1.25E-07	1.06E-04	9.31E-04	8.46E-05	2.11E-07	0.00E+00	9.43E-10	2.12E-05	0.00E+00	0.00E+00	9.31E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4399	638999.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-05	1.04E-04	0.00E+00	1.55E-05	1.36E-07	1.16E-04	1.04E-03	9.28E-05	2.29E-07	0.00E+00	1.02E-09	2.31E-05	0.00E+00	0.00E+00	1.04E-03
4400	639019.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.54E-05	1.35E-07	1.15E-04	1.03E-03	9.18E-05	2.27E-07	0.00E+00	1.01E-09	2.29E-05	0.00E+00	0.00E+00	1.03E-03
4401	639039.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-05	1.02E-04	0.00E+00	1.52E-05	1.34E-07	1.14E-04	1.01E-03	9.09E-05	2.25E-07	0.00E+00	1.00E-09	2.27E-05	0.00E+00	0.00E+00	1.01E-03
4402	639119.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-05	9.73E-05	0.00E+00	1.46E-05	1.28E-07	1.09E-04	9.63E-04	8.69E-05	2.16E-07	0.00E+00	9.66E-10	2.18E-05	0.00E+00	0.00E+00	9.63E-04
4403	639139.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.61E-05	0.00E+00	1.45E-05	1.27E-07	1.08E-04	9.51E-04	8.58E-05	2.14E-07	0.00E+00	9.57E-10	2.16E-05	0.00E+00	0.00E+00	9.51E-04
4404	639159.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	8.48E-05	9.50E-05	0.00E+00	1.43E-05	1.26E-07	1.06E-04	9.41E-04	8.48E-05	2.12E-07	0.00E+00	9.48E-10	2.13E-05	0.00E+00	0.00E+00	9.41E-04
4405	639179.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	8.40E-05	9.41E-05	0.00E+00	1.42E-05	1.25E-07	1.05E-04	9.31E-04	8.40E-05	2.10E-07	0.00E+00	9.40E-10	2.11E-05	0.00E+00	0.00E+00	9.31E-04
4406	638999.1	4295852	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-05	1.03E-04	0.00E+00	1.55E-05	1.36E-07	1.15E-04	1.04E-03	9.17E-05	2.28E-07	0.00E+00	1.02E-09	2.28E-05	0.00E+00	0.00E+00	1.04E-03
4407	639019.1	4295852	NonCancerChronicDerived_InhSoilDermMMilk	9.08E-05	1.02E-04	0.00E+00	1.53E-05	1.34E-07	1.14E-04	1.02E-03	9.08E-05	2.26E-07	0.00E+00	1.01E-09	2.26E-05	0.00E+00	0.00E+00	1.02E-03
4408	639039.1	4295852	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.01E-04	0.00E+00	1.52E-05	1.33E-07	1.13E-04	1.01E-03	8.99E-05	2.24E-07	0.00E+00	9.98E-10	2.25E-05	0.00E+00	0.00E+00	1.01E-03
4409	639119.1	4295852	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-05	9.65E-05	0.00E+00	1.46E-05	1.28E-07	1.08E-04	9.63E-04	8.62E-05	2.15E-07	0.00E+00	9.63E-10	2.17E-05	0.00E+00	0.00E+00	9.63E-04
4410	639139.1	4295852	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-05	9.53E-05	0.00E+00	1.45E-05	1.27E-07	1.07E-04	9.50E-04	8.51E-05	2.13E-07	0.00E+00	9.54E-10	2.15E-05	0.00E+00	0.00E+00	9.50E-04
4411	639019.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	8.98E-05	1.01E-04	0.00E+00	1.53E-05	1.33E-07	1.13E-04	1.02E-03	8.98E-05	2.25E-07	0.00E+00	1.00E-09	2.24E-05	0.00E+00	0.00E+00	1.02E-03
4412	639039.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	8.90E-05	9.97E-05	0.00E+00	1.52E-05	1.32E-07	1.12E-04	1.01E-03	8.90E-05	2.23E-07	0.00E+00	9.94E-10	2.23E-05	0.00E+00	0.00E+00	1.01E-03
4413	639059.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	8.82E-05	9.87E-05	0.00E+00	1.51E-05	1.31E-07	1.11E-04	9.95E-04	8.82E-05	2.21E-07	0.00E+00	9.86E-10	2.22E-05	0.00E+00	0.00E+00	9.95E-04
4414	639079.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	8.74E-05	9.79E-05	0.00E+00	1.49E-05	1.30E-07	1.10E-04	9.84E-04	8.74E-05	2.19E-07	0.00E+00	9.77E-10	2.20E-05	0.00E+00	0.00E+00	9.84E-04
4415	639099.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.69E-05	0.00E+00	1.48E-05	1.28E-07	1.09E-04	9.73E-04	8.65E-05	2.16E-07	0.00E+00	9.69E-10	2.19E-05	0.00E+00	0.00E+00	9.73E-04
4416	639119.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	8.56E-05	9.59E-05	0.00E+00	1.46E-05	1.27E-07	1.08E-04	9.62E-04	8.56E-05	2.14E-07	0.00E+00	9.60E-10	2.17E-05	0.00E+00	0.00E+00	9.62E-04
4417	639139.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-05	9.47E-05	0.00E+00	1.45E-05	1.26E-07	1.06E-04	9.50E-04	8.45E-05	2.12E-07	0.00E+00	9.51E-10	2.14E-05	0.00E+00	0.00E+00	9.50E-04
4418	639019.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.95E-05	0.00E+00	1.53E-05	1.33E-07	1.12E-04	1.02E-03	8.89E-05	2.23E-07	0.00E+00	9.97E-10	2.22E-05	0.00E+00	0.00E+00	1.02E-03
4419	639039.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	8.81E-05	9.87E-05	0.00E+00	1.52E-05	1.31E-07	1.11E-04	1.00E-03	8.81E-05	2.21E-07	0.00E+00	9.89E-10	2.21E-05	0.00E+00	0.00E+00	1.00E-03
4420	639059.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-05	9.78E-05	0.00E+00	1.50E-05	1.30E-07	1.10E-04	9.91E-04	8.73E-05	2.19E-07	0.00E+00	9.80E-10	2.19E-05	0.00E+00	0.00E+00	9.91E-04
4421	639079.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.69E-05	0.00E+00	1.49E-05	1.29E-07	1.09E-04	9.80E-04	8.65E-05	2.17E-07	0.00E+00	9.72E-10	2.18E-05	0.00E+00	0.00E+00	9.80E-04
4422	639099.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.61E-05	0.00E+00	1.48E-05	1.28E-07	1.08E-04	9.71E-04	8.58E-05	2.15E-07	0.00E+00	9.64E-10	2.17E-05	0.00E+00	0.00E+00	9.71E-04
4423	639119.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	8.70E-05	9.74E-05	0.00E+00	1.46E-05	1.27E-07	1.09E-04	9.63E-04	8.69E-05	2.13E-07	0.00E+00	9.58E-10	2.19E-05	0.00E+00	0.00E+00	9.63E-04
4424	639139.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-05	9.64E-05	0.00E+00	1.45E-05	1.25E-07	1.08E-04	9.52E-04	8.60E-05	2.11E-07	0.00E+00	9.49E-10	2.17E-05	0.00E+00	0.00E+00	9.52E-04
4425	639019.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	8.81E-05	9.87E-05	0.00E+00	1.53E-05	1.32E-07	1.11E-04	1.01E-03	8.81E-05	2.22E-07	0.00E+00	9.91E-10	2.20E-05	0.00E+00	0.00E+00	1.01E-03
4426	639039.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-05	9.77E-05	0.00E+00	1.51E-05	1.31E-07	1.10E-04	9.99E-04	8.72E-05	2.20E-07	0.00E+00	9.82E-10	2.18E-05	0.00E+00	0.00E+00	9.99E-04
4427	639059.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.68E-05	0.00E+00	1.50E-05	1.29E-07	1.09E-04	9.87E-04	8.65E-05	2.18E-07	0.00E+00	9.74E-10	2.17E-05	0.00E+00	0.00E+00	9.87E-04
4428	639079.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.61E-05	0.00E+00	1.49E-05	1.28E-07	1.08E-04	9.76E-04	8.57E-05	2.16E-07	0.00E+00	9.66E-10	2.16E-05	0.00E+00	0.00E+00	9.76E-04
4429	639099.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-05	9.53E-05	0.00E+00	1.47E-05	1.27E-07	1.07E-04	9.67E-04	8.51E-05	2.14E-07	0.00E+00	9.59E-10	2.15E-05	0.00E+00	0.00E+00	9.67E-04
4430	639119.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	8.64E-05	9.68E-05	0.00E+00	1.46E-05	1.26E-07	1.08E-04	9.61E-04	8.64E-05	2.12E-07	0.00E+00	9.53E-10	2.17E-05	0.00E+00	0.00E+00	9.61E-04
4431	639139.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-05	9.57E-05	0.00E+00	1.45E-05	1.25E-07	1.07E-04	9.50E-04	8.55E-05	2.10E-07	0.00E+00	9.44E-10	2.16E-05	0.00E+00	0.00E+00	9.50E-04
4432	639019.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	8.74E-05	9.79E-05	0.00E+00	1.53E-05	1.31E-07	1.10E-04	1.01E-03	8.74E-05	2.21E-07	0.00E+00	9.85E-10	2.18E-05	0.00E+00	0.00E+00	1.01E-03
4433	639039.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.69E-05	0.00E+00	1.51E-05	1.30E-07	1.09E-04	9.95E-04	8.65E-05	2.19E-07	0.00E+00	9.76E-10	2.17E-05	0.00E+00	0.00E+00	9.95E-04
4434	639059.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.61E-05	0.00E+00	1.50E-05	1.28E-07	1.08E-04	9.83E-04	8.57E-05	2.17E-07	0.00E+00	9.67E-10	2.15E-05	0.00E+00	0.00E+00	9.83E-04
4435	639079.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.53E-05	0.00E+00	1.48E-05	1.27E-07	1.07E-04	9.73E-04	8.50E-05	2.15E-07	0.00E+00	9.60E-10	2.14E-05	0.00E+00	0.00E+00	9.73E-04
4436	639099.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-05	9.46E-05	0.00E+00	1.47E-05	1.26E-07	1.07E-04	9.64E-04	8.45E-05	2.13E-07	0.00E+00	9.52E-10	2.13E-05	0.00E+00	0.00E+00	9.64E-04
4437	639119.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-05	9.39E-05	0.00E+00	1.46E-05	1.25E-07	1.06E-04	9.56E-04	8.38E-05	2.11E-07	0.00E+00	9.46E-10	2.13E-05	0.00E+00	0.00E+00	9.56E-04
4438	639139.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.52E-05	0.00E+00	1.45E-05	1.24E-07	1.07E-04	9.49E-04	8.50E-05	2.09E-07	0.00E+00	9.39E-10	2.15E-05	0.00E+00	0.00E+00	9.49E-04
4439	639259.1	4295972	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-05	8.93E-05	0.00E+00	1.36E-05	1.16E-07	1.00E-04	8.90E-04	7.97E-05	1.96E-07	0.00E+00	8.79E-10	2.02E-05	0.00E+00	0.00E+00	8.90E-04
4440	639019.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-05	9.63E-05	0.00E+00	1.52E-05	1.29E-07	1.09E-04	1.00E-03	8.60E-05	2.17E-07	0.00E+00	9.63E-10	2.15E-05	0.00E+00	0.00E+00	1.00E-03
4441	639039.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	8.53E-05	9.55E-05	0.00E+00	1.51E-05	1.27E-07	1.08E-04	9.88E-04	8.52E-05	2.15E-07	0.00E+00	9.54E-10	2.14E-05	0.00E+00	0.00E+00	9.88E-04
4442	639059.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-05	9.47E-05	0.00E+00	1.49E-05	1.26E-07	1.07E-04	9.77E-04	8.45E-05	2.13E-07	0.00E+00	9.46E-10	2.12E-05	0.00E+00	0.00E+00	9.77E-04
4443	639079.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.41E-05	0.00E+00	1.48E-05	1.25E-07	1.06E-04	9.68E-04	8.40E-05	2.11E-07	0.00E+00	9.40E-10	2.12E-05	0.00E+00	0.00E+00	9.68E-04
4444	639099.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-05	9.36E-05	0.00E+00	1.47E-05	1.24E-07	1.06E-04	9.59E-04	8.35E-05	2.09E-07	0.00E+00	9.33E-10	2.12E-05	0.00E+00	0.00E+00	9.59E-04
4445	639119.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	8.48E-05	9.50E-05	0.00E+00	1.45E-05	1.23E-07	1.07E-04	9.53E-04	8.48E-05	2.08E-07	0.00E+00	9.29E-10	2.14E-05	0.00E+00	0.00E+00	9.53E-04
4446	639139.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.41E-05	0.00E+00	1.44E-05	1.22E-07	1.06E-04	9.43E-04	8.40E-05	2.06E-07	0.00E+00	9.20E-10	2.12E-05	0.00E+00	0.00E+00	9.43E-04
4447	639259.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	7.95E-05	8.91E-05	0.00E+00	1.36E-05	1.16E-07	1.00E-04	8.88E-04	7.95E-05	1.95E-07	0.00E+00	8.73E-10	2.02E-05	0.00E+00	0.00E+00	8.88E-04
4448	639279.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	7.88E-05	8.83E-05	0.00E+00	1.35E-05	1.15E-07	9.91E-05	8.80E-04	7.88E-05	1.93E-07	0.00E+00	8.65E-10	2.00E-05	0.00E+00	0.00E+00	8.80E-04
4449	639019.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	8.57E-05	9.60E-05	0.00E+00	1.52E-05	1.28E-07	1.09E-04	9.99E-04	8.57E-05	2.15E-07	0.00E+00	9.54E-10	2.14E-05	0.00E+00	0.00E+00	9.99E-04
4450	639039.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.52E-05	0.00E+00	1.50E-05	1.27E-07	1.08E-04	9.86E-04	8.50E-05	2.14E-07	0.00E+00	9.46E-10	2.13E-05	0.00E+00	0.00E+00	9.86E-04
4451	639059.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-05	9.46E-05	0.00E+00	1.49E-05	1.26E-07	1.07E-04	9.76E-04	8.45E-05	2.12E-07	0.00E+00	9.39E-10	2.12E-05	0.00E+00	0.00E+00	9.76E-04
4452	639079.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.41E-05	0.00E+00	1.48E-05	1.25E-07	1.06E-04	9.68E-04	8.40E-05	2.10E-07	0.00E+00	9.33E-10	2.12E-05	0.00E+00	0.00E+00	9.68E-04
4453	639099.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	8.54E-05	9.56E-05	0.00E+00	1.46E-05	1.24E-07	1.08E-04	9.61E-04	8.54E-05	2.08E-07	0.00E+00	9.29E-10	2.15E-05	0.00E+00	0.00E+00	9.61E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4454	639119.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-05	9.48E-05	0.00E+00	1.45E-05	1.22E-07	1.07E-04	9.52E-04	8.46E-05	2.06E-07	0.00E+00	9.20E-10	2.14E-05	0.00E+00	0.00E+00	9.52E-04
4455	639139.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-05	9.38E-05	0.00E+00	1.44E-05	1.22E-07	1.05E-04	9.41E-04	8.38E-05	2.04E-07	0.00E+00	9.13E-10	2.11E-05	0.00E+00	0.00E+00	9.41E-04
4456	639259.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	7.94E-05	8.89E-05	0.00E+00	1.36E-05	1.15E-07	9.99E-05	8.86E-04	7.94E-05	1.94E-07	0.00E+00	8.66E-10	2.01E-05	0.00E+00	0.00E+00	8.86E-04
4457	639279.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-05	8.81E-05	0.00E+00	1.34E-05	1.14E-07	9.90E-05	8.77E-04	7.87E-05	1.92E-07	0.00E+00	8.58E-10	1.99E-05	0.00E+00	0.00E+00	8.77E-04
4458	639299.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-05	8.73E-05	0.00E+00	1.33E-05	1.13E-07	9.81E-05	8.69E-04	7.79E-05	1.90E-07	0.00E+00	8.51E-10	1.98E-05	0.00E+00	0.00E+00	8.69E-04
4459	639019.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-05	9.57E-05	0.00E+00	1.51E-05	1.27E-07	1.08E-04	9.96E-04	8.55E-05	2.14E-07	0.00E+00	9.44E-10	2.14E-05	0.00E+00	0.00E+00	9.96E-04
4460	639039.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	8.49E-05	9.51E-05	0.00E+00	1.50E-05	1.26E-07	1.08E-04	9.85E-04	8.49E-05	2.12E-07	0.00E+00	9.37E-10	2.13E-05	0.00E+00	0.00E+00	9.85E-04
4461	639059.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-05	9.46E-05	0.00E+00	1.49E-05	1.25E-07	1.07E-04	9.76E-04	8.45E-05	2.11E-07	0.00E+00	9.31E-10	2.12E-05	0.00E+00	0.00E+00	9.76E-04
4462	639079.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-05	9.63E-05	0.00E+00	1.48E-05	1.24E-07	1.08E-04	9.71E-04	8.60E-05	2.09E-07	0.00E+00	9.30E-10	2.16E-05	0.00E+00	0.00E+00	9.71E-04
4463	639099.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	8.52E-05	9.54E-05	0.00E+00	1.46E-05	1.23E-07	1.07E-04	9.60E-04	8.52E-05	2.06E-07	0.00E+00	9.20E-10	2.15E-05	0.00E+00	0.00E+00	9.60E-04
4464	639119.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	8.44E-05	9.45E-05	0.00E+00	1.45E-05	1.22E-07	1.06E-04	9.49E-04	8.44E-05	2.05E-07	0.00E+00	9.13E-10	2.13E-05	0.00E+00	0.00E+00	9.49E-04
4465	639139.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-05	9.36E-05	0.00E+00	1.43E-05	1.21E-07	1.05E-04	9.39E-04	8.36E-05	2.03E-07	0.00E+00	9.05E-10	2.11E-05	0.00E+00	0.00E+00	9.39E-04
4466	639259.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	7.92E-05	8.87E-05	0.00E+00	1.35E-05	1.14E-07	9.97E-05	8.84E-04	7.92E-05	1.92E-07	0.00E+00	8.58E-10	2.00E-05	0.00E+00	0.00E+00	8.84E-04
4467	639279.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	7.85E-05	8.79E-05	0.00E+00	1.34E-05	1.13E-07	9.88E-05	8.75E-04	7.85E-05	1.91E-07	0.00E+00	8.51E-10	1.99E-05	0.00E+00	0.00E+00	8.75E-04
4468	639299.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	7.78E-05	8.71E-05	0.00E+00	1.33E-05	1.12E-07	9.79E-05	8.67E-04	7.78E-05	1.89E-07	0.00E+00	8.43E-10	1.97E-05	0.00E+00	0.00E+00	8.67E-04
4469	639319.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-05	8.64E-05	0.00E+00	1.31E-05	1.11E-07	9.70E-05	8.59E-04	7.72E-05	1.87E-07	0.00E+00	8.36E-10	1.96E-05	0.00E+00	0.00E+00	8.59E-04
4470	639019.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	8.56E-05	9.59E-05	0.00E+00	1.51E-05	1.27E-07	1.08E-04	9.97E-04	8.56E-05	2.13E-07	0.00E+00	9.36E-10	2.14E-05	0.00E+00	0.00E+00	9.97E-04
4471	639039.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.52E-05	0.00E+00	1.50E-05	1.26E-07	1.08E-04	9.86E-04	8.50E-05	2.11E-07	0.00E+00	9.29E-10	2.13E-05	0.00E+00	0.00E+00	9.86E-04
4472	639059.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-05	9.48E-05	0.00E+00	1.48E-05	1.24E-07	1.07E-04	9.76E-04	8.46E-05	2.09E-07	0.00E+00	9.23E-10	2.13E-05	0.00E+00	0.00E+00	9.76E-04
4473	639079.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.61E-05	0.00E+00	1.47E-05	1.23E-07	1.08E-04	9.69E-04	8.58E-05	2.07E-07	0.00E+00	9.19E-10	2.17E-05	0.00E+00	0.00E+00	9.69E-04
4474	639099.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.52E-05	0.00E+00	1.46E-05	1.22E-07	1.07E-04	9.59E-04	8.50E-05	2.05E-07	0.00E+00	9.11E-10	2.14E-05	0.00E+00	0.00E+00	9.59E-04
4475	639119.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	8.42E-05	9.43E-05	0.00E+00	1.44E-05	1.21E-07	1.06E-04	9.46E-04	8.42E-05	2.04E-07	0.00E+00	9.04E-10	2.11E-05	0.00E+00	0.00E+00	9.46E-04
4476	639139.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	8.34E-05	9.34E-05	0.00E+00	1.43E-05	1.20E-07	1.05E-04	9.36E-04	8.34E-05	2.02E-07	0.00E+00	8.96E-10	2.10E-05	0.00E+00	0.00E+00	9.36E-04
4477	639259.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	7.91E-05	8.86E-05	0.00E+00	1.35E-05	1.14E-07	9.95E-05	8.81E-04	7.91E-05	1.91E-07	0.00E+00	8.50E-10	2.00E-05	0.00E+00	0.00E+00	8.81E-04
4478	639279.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	7.85E-05	8.78E-05	0.00E+00	1.34E-05	1.13E-07	9.86E-05	8.73E-04	7.84E-05	1.89E-07	0.00E+00	8.43E-10	1.98E-05	0.00E+00	0.00E+00	8.73E-04
4479	639299.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-05	8.71E-05	0.00E+00	1.32E-05	1.12E-07	9.77E-05	8.64E-04	7.77E-05	1.88E-07	0.00E+00	8.36E-10	1.97E-05	0.00E+00	0.00E+00	8.64E-04
4480	639319.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	7.71E-05	8.63E-05	0.00E+00	1.31E-05	1.11E-07	9.69E-05	8.56E-04	7.71E-05	1.86E-07	0.00E+00	8.28E-10	1.95E-05	0.00E+00	0.00E+00	8.56E-04
4481	639339.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-05	8.56E-05	0.00E+00	1.30E-05	1.10E-07	9.61E-05	8.48E-04	7.65E-05	1.84E-07	0.00E+00	8.22E-10	1.94E-05	0.00E+00	0.00E+00	8.48E-04
4482	639259.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-05	8.85E-05	0.00E+00	1.34E-05	1.13E-07	9.93E-05	8.78E-04	7.90E-05	1.89E-07	0.00E+00	8.41E-10	1.99E-05	0.00E+00	0.00E+00	8.78E-04
4483	639279.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	7.83E-05	8.77E-05	0.00E+00	1.33E-05	1.12E-07	9.84E-05	8.70E-04	7.83E-05	1.88E-07	0.00E+00	8.34E-10	1.98E-05	0.00E+00	0.00E+00	8.70E-04
4484	639299.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-05	8.70E-05	0.00E+00	1.32E-05	1.11E-07	9.76E-05	8.62E-04	7.77E-05	1.86E-07	0.00E+00	8.27E-10	1.96E-05	0.00E+00	0.00E+00	8.62E-04
4485	639319.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	7.70E-05	8.63E-05	0.00E+00	1.31E-05	1.10E-07	9.68E-05	8.54E-04	7.70E-05	1.84E-07	0.00E+00	8.20E-10	1.95E-05	0.00E+00	0.00E+00	8.54E-04
4486	639339.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	7.64E-05	8.55E-05	0.00E+00	1.29E-05	1.09E-07	9.60E-05	8.46E-04	7.64E-05	1.83E-07	0.00E+00	8.13E-10	1.93E-05	0.00E+00	0.00E+00	8.46E-04
4487	639359.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-05	8.48E-05	0.00E+00	1.28E-05	1.08E-07	9.51E-05	8.38E-04	7.58E-05	1.81E-07	0.00E+00	8.07E-10	1.92E-05	0.00E+00	0.00E+00	8.38E-04
4488	639119.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	8.22E-05	9.20E-05	0.00E+00	1.43E-05	1.19E-07	1.04E-04	9.38E-04	8.22E-05	2.00E-07	0.00E+00	8.77E-10	2.07E-05	0.00E+00	0.00E+00	9.38E-04
4489	639139.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-05	9.13E-05	0.00E+00	1.42E-05	1.18E-07	1.03E-04	9.28E-04	8.16E-05	1.98E-07	0.00E+00	8.70E-10	2.06E-05	0.00E+00	0.00E+00	9.28E-04
4490	639159.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	8.09E-05	9.05E-05	0.00E+00	1.40E-05	1.17E-07	1.02E-04	9.18E-04	8.09E-05	1.96E-07	0.00E+00	8.63E-10	2.04E-05	0.00E+00	0.00E+00	9.18E-04
4491	639259.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-05	8.83E-05	0.00E+00	1.34E-05	1.12E-07	9.91E-05	8.75E-04	7.89E-05	1.88E-07	0.00E+00	8.32E-10	1.99E-05	0.00E+00	0.00E+00	8.75E-04
4492	639279.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	7.82E-05	8.76E-05	0.00E+00	1.33E-05	1.11E-07	9.83E-05	8.67E-04	7.82E-05	1.86E-07	0.00E+00	8.25E-10	1.97E-05	0.00E+00	0.00E+00	8.67E-04
4493	639299.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	7.76E-05	8.69E-05	0.00E+00	1.31E-05	1.10E-07	9.75E-05	8.59E-04	7.76E-05	1.84E-07	0.00E+00	8.18E-10	1.96E-05	0.00E+00	0.00E+00	8.59E-04
4494	639319.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	7.69E-05	8.61E-05	0.00E+00	1.30E-05	1.09E-07	9.66E-05	8.51E-04	7.69E-05	1.83E-07	0.00E+00	8.11E-10	1.94E-05	0.00E+00	0.00E+00	8.51E-04
4495	639339.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-05	8.54E-05	0.00E+00	1.29E-05	1.08E-07	9.58E-05	8.43E-04	7.62E-05	1.81E-07	0.00E+00	8.04E-10	1.93E-05	0.00E+00	0.00E+00	8.43E-04
4496	639359.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-05	8.47E-05	0.00E+00	1.28E-05	1.07E-07	9.50E-05	8.35E-04	7.57E-05	1.80E-07	0.00E+00	7.98E-10	1.91E-05	0.00E+00	0.00E+00	8.35E-04
4497	639119.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	8.22E-05	9.20E-05	0.00E+00	1.43E-05	1.18E-07	1.04E-04	9.36E-04	8.22E-05	1.98E-07	0.00E+00	8.66E-10	2.06E-05	0.00E+00	0.00E+00	9.36E-04
4498	639139.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-05	9.13E-05	0.00E+00	1.41E-05	1.17E-07	1.03E-04	9.25E-04	8.16E-05	1.96E-07	0.00E+00	8.59E-10	2.05E-05	0.00E+00	0.00E+00	9.25E-04
4499	639159.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	8.09E-05	9.05E-05	0.00E+00	1.40E-05	1.16E-07	1.02E-04	9.15E-04	8.09E-05	1.94E-07	0.00E+00	8.51E-10	2.03E-05	0.00E+00	0.00E+00	9.15E-04
4500	639279.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	7.81E-05	8.74E-05	0.00E+00	1.32E-05	1.10E-07	9.81E-05	8.64E-04	7.81E-05	1.84E-07	0.00E+00	8.16E-10	1.97E-05	0.00E+00	0.00E+00	8.64E-04
4501	639299.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-05	8.67E-05	0.00E+00	1.31E-05	1.09E-07	9.73E-05	8.56E-04	7.75E-05	1.83E-07	0.00E+00	8.09E-10	1.95E-05	0.00E+00	0.00E+00	8.56E-04
4502	639319.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	7.68E-05	8.60E-05	0.00E+00	1.30E-05	1.08E-07	9.64E-05	8.48E-04	7.68E-05	1.81E-07	0.00E+00	8.02E-10	1.94E-05	0.00E+00	0.00E+00	8.48E-04
4503	639339.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	7.62E-05	8.53E-05	0.00E+00	1.29E-05	1.07E-07	9.56E-05	8.40E-04	7.62E-05	1.79E-07	0.00E+00	7.95E-10	1.92E-05	0.00E+00	0.00E+00	8.40E-04
4504	639359.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	7.55E-05	8.46E-05	0.00E+00	1.27E-05	1.06E-07	9.48E-05	8.32E-04	7.55E-05	1.78E-07	0.00E+00	7.89E-10	1.91E-05	0.00E+00	0.00E+00	8.32E-04
4505	639119.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	8.23E-05	9.21E-05	0.00E+00	1.42E-05	1.17E-07	1.04E-04	9.34E-04	8.23E-05	1.96E-07	0.00E+00	8.55E-10	2.06E-05	0.00E+00	0.00E+00	9.34E-04
4506	639139.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-05	9.13E-05	0.00E+00	1.41E-05	1.16E-07	1.03E-04	9.23E-04	8.16E-05	1.94E-07	0.00E+00	8.47E-10	2.05E-05	0.00E+00	0.00E+00	9.23E-04
4507	639159.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	8.09E-05	9.05E-05	0.00E+00	1.39E-05	1.15E-07	1.02E-04	9.12E-04	8.09E-05	1.92E-07	0.00E+00	8.40E-10	2.03E-05	0.00E+00	0.00E+00	9.12E-04
4508	639279.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-05	8.73E-05	0.00E+00	1.32E-05	1.09E-07	9.79E-05	8.61E-04	7.79E-05	1.82E-07	0.00E+00	8.06E-10	1.96E-05	0.00E+00	0.00E+00	8.61E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4509	639299.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	7.73E-05	8.66E-05	0.00E+00	1.30E-05	1.08E-07	9.70E-05	8.52E-04	7.73E-05	1.81E-07	0.00E+00	7.99E-10	1.95E-05	0.00E+00	0.00E+00	8.52E-04
4510	639319.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	7.67E-05	8.58E-05	0.00E+00	1.29E-05	1.07E-07	9.62E-05	8.44E-04	7.67E-05	1.79E-07	0.00E+00	7.92E-10	1.93E-05	0.00E+00	0.00E+00	8.44E-04
4511	639339.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-05	8.51E-05	0.00E+00	1.28E-05	1.06E-07	9.54E-05	8.37E-04	7.60E-05	1.77E-07	0.00E+00	7.85E-10	1.92E-05	0.00E+00	0.00E+00	8.37E-04
4512	639359.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	7.54E-05	8.44E-05	0.00E+00	1.27E-05	1.05E-07	9.46E-05	8.29E-04	7.54E-05	1.76E-07	0.00E+00	7.79E-10	1.90E-05	0.00E+00	0.00E+00	8.29E-04
4513	639119.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	8.23E-05	9.21E-05	0.00E+00	1.41E-05	1.16E-07	1.04E-04	9.32E-04	8.23E-05	1.93E-07	0.00E+00	8.42E-10	2.06E-05	0.00E+00	0.00E+00	9.32E-04
4514	639139.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-05	9.13E-05	0.00E+00	1.40E-05	1.15E-07	1.03E-04	9.20E-04	8.16E-05	1.92E-07	0.00E+00	8.35E-10	2.04E-05	0.00E+00	0.00E+00	9.20E-04
4515	639159.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	8.09E-05	9.06E-05	0.00E+00	1.39E-05	1.14E-07	1.02E-04	9.09E-04	8.09E-05	1.90E-07	0.00E+00	8.28E-10	2.03E-05	0.00E+00	0.00E+00	9.09E-04
4516	639299.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-05	8.64E-05	0.00E+00	1.30E-05	1.07E-07	9.68E-05	8.49E-04	7.72E-05	1.78E-07	0.00E+00	7.88E-10	1.94E-05	0.00E+00	0.00E+00	8.49E-04
4517	639319.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-05	8.57E-05	0.00E+00	1.29E-05	1.06E-07	9.60E-05	8.41E-04	7.65E-05	1.77E-07	0.00E+00	7.82E-10	1.93E-05	0.00E+00	0.00E+00	8.41E-04
4518	639339.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	7.59E-05	8.50E-05	0.00E+00	1.27E-05	1.05E-07	9.52E-05	8.33E-04	7.59E-05	1.75E-07	0.00E+00	7.75E-10	1.91E-05	0.00E+00	0.00E+00	8.33E-04
4519	639359.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	7.53E-05	8.42E-05	0.00E+00	1.26E-05	1.04E-07	9.43E-05	8.25E-04	7.53E-05	1.74E-07	0.00E+00	7.69E-10	1.90E-05	0.00E+00	0.00E+00	8.25E-04
4520	639119.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	8.24E-05	9.22E-05	0.00E+00	1.41E-05	1.14E-07	1.04E-04	9.29E-04	8.23E-05	1.91E-07	0.00E+00	8.30E-10	2.06E-05	0.00E+00	0.00E+00	9.29E-04
4521	639139.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-05	9.14E-05	0.00E+00	1.39E-05	1.13E-07	1.03E-04	9.17E-04	8.16E-05	1.89E-07	0.00E+00	8.23E-10	2.04E-05	0.00E+00	0.00E+00	9.17E-04
4522	639159.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	8.09E-05	9.06E-05	0.00E+00	1.38E-05	1.12E-07	1.02E-04	9.06E-04	8.09E-05	1.87E-07	0.00E+00	8.16E-10	2.02E-05	0.00E+00	0.00E+00	9.06E-04
4523	639299.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	7.70E-05	8.61E-05	0.00E+00	1.29E-05	1.05E-07	9.65E-05	8.45E-04	7.70E-05	1.76E-07	0.00E+00	7.78E-10	1.93E-05	0.00E+00	0.00E+00	8.45E-04
4524	639319.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-05	8.54E-05	0.00E+00	1.28E-05	1.04E-07	9.57E-05	8.37E-04	7.63E-05	1.74E-07	0.00E+00	7.71E-10	1.92E-05	0.00E+00	0.00E+00	8.37E-04
4525	639339.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-05	8.47E-05	0.00E+00	1.27E-05	1.03E-07	9.48E-05	8.29E-04	7.57E-05	1.73E-07	0.00E+00	7.65E-10	1.91E-05	0.00E+00	0.00E+00	8.29E-04
4526	639359.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-05	8.40E-05	0.00E+00	1.26E-05	1.02E-07	9.40E-05	8.21E-04	7.50E-05	1.71E-07	0.00E+00	7.59E-10	1.89E-05	0.00E+00	0.00E+00	8.21E-04
4527	639319.1	4296192	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-05	8.51E-05	0.00E+00	1.27E-05	1.03E-07	9.53E-05	8.32E-04	7.60E-05	1.72E-07	0.00E+00	7.61E-10	1.91E-05	0.00E+00	0.00E+00	8.32E-04
4528	639339.1	4296192	NonCancerChronicDerived_InhSoilDermMMilk	7.54E-05	8.44E-05	0.00E+00	1.26E-05	1.02E-07	9.44E-05	8.24E-04	7.54E-05	1.70E-07	0.00E+00	7.54E-10	1.90E-05	0.00E+00	0.00E+00	8.24E-04
4529	639359.1	4296192	NonCancerChronicDerived_InhSoilDermMMilk	7.48E-05	8.38E-05	0.00E+00	1.25E-05	1.01E-07	9.37E-05	8.17E-04	7.48E-05	1.69E-07	0.00E+00	7.48E-10	1.88E-05	0.00E+00	0.00E+00	8.17E-04
4530	639359.1	4296332	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-05	7.96E-05	0.00E+00	1.18E-05	8.81E-08	8.89E-05	7.76E-04	7.11E-05	1.47E-07	0.00E+00	6.79E-10	1.80E-05	0.00E+00	0.00E+00	7.76E-04
4531	639259.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-05	8.20E-05	0.00E+00	1.23E-05	9.05E-08	9.19E-05	8.12E-04	7.33E-05	1.51E-07	0.00E+00	7.01E-10	1.86E-05	0.00E+00	0.00E+00	8.12E-04
4532	639279.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	7.26E-05	8.13E-05	0.00E+00	1.21E-05	8.97E-08	9.10E-05	8.01E-04	7.26E-05	1.50E-07	0.00E+00	6.95E-10	1.85E-05	0.00E+00	0.00E+00	8.01E-04
4533	639299.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	7.20E-05	8.06E-05	0.00E+00	1.20E-05	8.90E-08	9.02E-05	7.92E-04	7.20E-05	1.49E-07	0.00E+00	6.89E-10	1.83E-05	0.00E+00	0.00E+00	7.92E-04
4534	639319.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-05	7.99E-05	0.00E+00	1.19E-05	8.76E-08	8.94E-05	7.84E-04	7.14E-05	1.46E-07	0.00E+00	6.81E-10	1.81E-05	0.00E+00	0.00E+00	7.84E-04
4535	639339.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-05	7.92E-05	0.00E+00	1.18E-05	8.68E-08	8.86E-05	7.75E-04	7.08E-05	1.45E-07	0.00E+00	6.74E-10	1.79E-05	0.00E+00	0.00E+00	7.75E-04
4536	639359.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	7.02E-05	7.86E-05	0.00E+00	1.17E-05	8.60E-08	8.79E-05	7.68E-04	7.02E-05	1.44E-07	0.00E+00	6.68E-10	1.78E-05	0.00E+00	0.00E+00	7.68E-04
4537	639259.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	7.23E-05	8.09E-05	0.00E+00	1.21E-05	8.78E-08	9.06E-05	8.00E-04	7.23E-05	1.47E-07	0.00E+00	6.90E-10	1.83E-05	0.00E+00	0.00E+00	8.00E-04
4538	639279.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	7.16E-05	8.02E-05	0.00E+00	1.20E-05	8.71E-08	8.98E-05	7.92E-04	7.16E-05	1.45E-07	0.00E+00	6.84E-10	1.82E-05	0.00E+00	0.00E+00	7.92E-04
4539	639299.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-05	7.96E-05	0.00E+00	1.19E-05	8.63E-08	8.91E-05	7.83E-04	7.11E-05	1.44E-07	0.00E+00	6.77E-10	1.80E-05	0.00E+00	0.00E+00	7.83E-04
4540	639319.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-05	7.88E-05	0.00E+00	1.18E-05	8.55E-08	8.83E-05	7.75E-04	7.04E-05	1.43E-07	0.00E+00	6.67E-10	1.79E-05	0.00E+00	0.00E+00	7.75E-04
4541	639339.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	7.09E-05	7.93E-05	0.00E+00	1.17E-05	8.49E-08	8.85E-05	7.68E-04	7.09E-05	1.41E-07	0.00E+00	6.59E-10	1.79E-05	0.00E+00	0.00E+00	7.68E-04
4542	639359.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-05	7.87E-05	0.00E+00	1.16E-05	8.41E-08	8.78E-05	7.61E-04	7.03E-05	1.40E-07	0.00E+00	6.49E-10	1.77E-05	0.00E+00	0.00E+00	7.61E-04
4543	639199.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-05	8.18E-05	0.00E+00	1.23E-05	8.80E-08	9.17E-05	8.21E-04	7.31E-05	1.47E-07	0.00E+00	6.96E-10	1.85E-05	0.00E+00	0.00E+00	8.21E-04
4544	639219.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	7.25E-05	8.11E-05	0.00E+00	1.22E-05	8.73E-08	9.10E-05	8.11E-04	7.25E-05	1.46E-07	0.00E+00	6.91E-10	1.84E-05	0.00E+00	0.00E+00	8.11E-04
4545	639239.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	7.19E-05	8.04E-05	0.00E+00	1.21E-05	8.65E-08	9.02E-05	8.01E-04	7.19E-05	1.45E-07	0.00E+00	6.87E-10	1.82E-05	0.00E+00	0.00E+00	8.01E-04
4546	639259.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-05	7.97E-05	0.00E+00	1.20E-05	8.58E-08	8.94E-05	7.92E-04	7.12E-05	1.43E-07	0.00E+00	6.80E-10	1.81E-05	0.00E+00	0.00E+00	7.92E-04
4547	639279.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	7.07E-05	7.91E-05	0.00E+00	1.19E-05	8.50E-08	8.86E-05	7.83E-04	7.06E-05	1.42E-07	0.00E+00	6.72E-10	1.79E-05	0.00E+00	0.00E+00	7.83E-04
4548	639299.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	7.01E-05	7.84E-05	0.00E+00	1.18E-05	8.43E-08	8.79E-05	7.75E-04	7.01E-05	1.41E-07	0.00E+00	6.64E-10	1.78E-05	0.00E+00	0.00E+00	7.75E-04
4549	639319.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-05	7.88E-05	0.00E+00	1.17E-05	8.37E-08	8.80E-05	7.68E-04	7.04E-05	1.40E-07	0.00E+00	6.57E-10	1.78E-05	0.00E+00	0.00E+00	7.68E-04
4550	639339.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-05	7.82E-05	0.00E+00	1.16E-05	8.29E-08	8.74E-05	7.61E-04	6.99E-05	1.38E-07	0.00E+00	6.47E-10	1.77E-05	0.00E+00	0.00E+00	7.61E-04
4551	639359.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	6.93E-05	7.76E-05	0.00E+00	1.14E-05	8.22E-08	8.66E-05	7.53E-04	6.93E-05	1.37E-07	0.00E+00	6.40E-10	1.75E-05	0.00E+00	0.00E+00	7.53E-04
4552	639159.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-05	8.20E-05	0.00E+00	1.24E-05	8.77E-08	9.21E-05	8.49E-04	7.33E-05	1.47E-07	0.00E+00	7.03E-10	1.86E-05	0.00E+00	0.00E+00	8.49E-04
4553	639179.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	7.26E-05	8.13E-05	0.00E+00	1.23E-05	8.69E-08	9.13E-05	8.29E-04	7.26E-05	1.45E-07	0.00E+00	6.96E-10	1.84E-05	0.00E+00	0.00E+00	8.29E-04
4554	639199.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	7.28E-05	8.15E-05	0.00E+00	1.22E-05	8.62E-08	9.13E-05	8.15E-04	7.28E-05	1.44E-07	0.00E+00	6.83E-10	1.84E-05	0.00E+00	0.00E+00	8.15E-04
4555	639219.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-05	7.99E-05	0.00E+00	1.21E-05	8.53E-08	8.97E-05	8.03E-04	7.14E-05	1.43E-07	0.00E+00	6.78E-10	1.81E-05	0.00E+00	0.00E+00	8.03E-04
4556	639239.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-05	7.92E-05	0.00E+00	1.20E-05	8.47E-08	8.89E-05	7.93E-04	7.08E-05	1.42E-07	0.00E+00	6.75E-10	1.80E-05	0.00E+00	0.00E+00	7.93E-04
4557	639259.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	7.10E-05	7.95E-05	0.00E+00	1.19E-05	8.40E-08	8.90E-05	7.84E-04	7.10E-05	1.40E-07	0.00E+00	6.62E-10	1.80E-05	0.00E+00	0.00E+00	7.84E-04
4558	639279.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-05	7.88E-05	0.00E+00	1.18E-05	8.32E-08	8.82E-05	7.76E-04	7.04E-05	1.39E-07	0.00E+00	6.56E-10	1.78E-05	0.00E+00	0.00E+00	7.76E-04
4559	639299.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	6.98E-05	7.81E-05	0.00E+00	1.16E-05	8.25E-08	8.74E-05	7.68E-04	6.98E-05	1.38E-07	0.00E+00	6.51E-10	1.77E-05	0.00E+00	0.00E+00	7.68E-04
4560	639319.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	6.93E-05	7.76E-05	0.00E+00	1.15E-05	8.18E-08	8.68E-05	7.60E-04	6.93E-05	1.36E-07	0.00E+00	6.45E-10	1.76E-05	0.00E+00	0.00E+00	7.60E-04
4561	639339.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	6.87E-05	7.69E-05	0.00E+00	1.14E-05	8.11E-08	8.60E-05	7.52E-04	6.87E-05	1.35E-07	0.00E+00	6.39E-10	1.74E-05	0.00E+00	0.00E+00	7.52E-04
4562	639359.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	6.82E-05	7.63E-05	0.00E+00	1.13E-05	8.04E-08	8.53E-05	7.45E-04	6.82E-05	1.34E-07	0.00E+00	6.32E-10	1.73E-05	0.00E+00	0.00E+00	7.45E-04
4563	639159.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	7.27E-05	8.14E-05	0.00E+00	1.23E-05	8.59E-08	9.13E-05	8.47E-04	7.27E-05	1.44E-07	0.00E+00	6.89E-10	1.84E-05	0.00E+00	0.00E+00	8.47E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4564	639179.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-05	8.07E-05	0.00E+00	1.22E-05	8.51E-08	9.05E-05	8.24E-04	7.21E-05	1.42E-07	0.00E+00	6.83E-10	1.83E-05	0.00E+00	0.00E+00	8.24E-04
4565	639199.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-05	8.00E-05	0.00E+00	1.21E-05	8.44E-08	8.98E-05	8.08E-04	7.15E-05	1.41E-07	0.00E+00	6.77E-10	1.81E-05	0.00E+00	0.00E+00	8.08E-04
4566	639219.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	7.09E-05	7.94E-05	0.00E+00	1.20E-05	8.36E-08	8.90E-05	7.96E-04	7.09E-05	1.40E-07	0.00E+00	6.67E-10	1.80E-05	0.00E+00	0.00E+00	7.96E-04
4567	639239.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-05	7.87E-05	0.00E+00	1.18E-05	8.28E-08	8.82E-05	7.85E-04	7.03E-05	1.38E-07	0.00E+00	6.60E-10	1.78E-05	0.00E+00	0.00E+00	7.85E-04
4568	639259.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-05	7.81E-05	0.00E+00	1.17E-05	8.21E-08	8.75E-05	7.76E-04	6.97E-05	1.37E-07	0.00E+00	6.54E-10	1.77E-05	0.00E+00	0.00E+00	7.76E-04
4569	639279.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-05	7.74E-05	0.00E+00	1.16E-05	8.15E-08	8.68E-05	7.67E-04	6.92E-05	1.36E-07	0.00E+00	6.49E-10	1.76E-05	0.00E+00	0.00E+00	7.67E-04
4570	639299.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	6.86E-05	7.68E-05	0.00E+00	1.15E-05	8.07E-08	8.60E-05	7.59E-04	6.86E-05	1.35E-07	0.00E+00	6.43E-10	1.74E-05	0.00E+00	0.00E+00	7.59E-04
4571	639319.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-05	7.62E-05	0.00E+00	1.14E-05	8.00E-08	8.54E-05	7.51E-04	6.81E-05	1.34E-07	0.00E+00	6.36E-10	1.73E-05	0.00E+00	0.00E+00	7.51E-04
4572	639339.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-05	7.56E-05	0.00E+00	1.13E-05	7.93E-08	8.46E-05	7.44E-04	6.75E-05	1.32E-07	0.00E+00	6.31E-10	1.72E-05	0.00E+00	0.00E+00	7.44E-04
4573	639359.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-05	7.50E-05	0.00E+00	1.12E-05	7.86E-08	8.40E-05	7.37E-04	6.70E-05	1.31E-07	0.00E+00	6.25E-10	1.70E-05	0.00E+00	0.00E+00	7.37E-04
4574	639179.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	7.07E-05	7.91E-05	0.00E+00	1.21E-05	8.34E-08	8.89E-05	8.18E-04	7.06E-05	1.40E-07	0.00E+00	6.72E-10	1.80E-05	0.00E+00	0.00E+00	8.18E-04
4575	639199.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	7.01E-05	7.85E-05	0.00E+00	1.19E-05	8.27E-08	8.82E-05	8.01E-04	7.01E-05	1.38E-07	0.00E+00	6.67E-10	1.79E-05	0.00E+00	0.00E+00	8.01E-04
4576	639219.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-05	7.78E-05	0.00E+00	1.18E-05	8.19E-08	8.74E-05	7.87E-04	6.95E-05	1.37E-07	0.00E+00	6.60E-10	1.77E-05	0.00E+00	0.00E+00	7.87E-04
4577	639239.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-05	7.72E-05	0.00E+00	1.17E-05	8.11E-08	8.67E-05	7.76E-04	6.89E-05	1.36E-07	0.00E+00	6.53E-10	1.76E-05	0.00E+00	0.00E+00	7.76E-04
4578	639259.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	6.84E-05	7.66E-05	0.00E+00	1.16E-05	8.04E-08	8.59E-05	7.67E-04	6.84E-05	1.35E-07	0.00E+00	6.48E-10	1.74E-05	0.00E+00	0.00E+00	7.67E-04
4579	639279.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-05	7.59E-05	0.00E+00	1.15E-05	7.97E-08	8.52E-05	7.59E-04	6.78E-05	1.33E-07	0.00E+00	6.42E-10	1.73E-05	0.00E+00	0.00E+00	7.59E-04
4580	639299.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-05	7.54E-05	0.00E+00	1.14E-05	7.90E-08	8.46E-05	7.50E-04	6.73E-05	1.32E-07	0.00E+00	6.36E-10	1.72E-05	0.00E+00	0.00E+00	7.50E-04
4581	639319.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	6.68E-05	7.47E-05	0.00E+00	1.13E-05	7.83E-08	8.38E-05	7.43E-04	6.68E-05	1.31E-07	0.00E+00	6.30E-10	1.70E-05	0.00E+00	0.00E+00	7.43E-04
4582	639339.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	6.63E-05	7.42E-05	0.00E+00	1.12E-05	7.77E-08	8.32E-05	7.36E-04	6.63E-05	1.30E-07	0.00E+00	6.24E-10	1.69E-05	0.00E+00	0.00E+00	7.36E-04
4583	639359.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	6.57E-05	7.35E-05	0.00E+00	1.11E-05	7.70E-08	8.25E-05	7.29E-04	6.57E-05	1.29E-07	0.00E+00	6.19E-10	1.68E-05	0.00E+00	0.00E+00	7.29E-04
4584	639179.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-05	7.75E-05	0.00E+00	1.19E-05	8.19E-08	8.73E-05	8.14E-04	6.92E-05	1.37E-07	0.00E+00	6.67E-10	1.77E-05	0.00E+00	0.00E+00	8.14E-04
4585	639199.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.87E-05	7.69E-05	0.00E+00	1.18E-05	8.12E-08	8.66E-05	7.94E-04	6.87E-05	1.36E-07	0.00E+00	6.61E-10	1.76E-05	0.00E+00	0.00E+00	7.94E-04
4586	639219.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-05	7.62E-05	0.00E+00	1.17E-05	8.04E-08	8.58E-05	7.80E-04	6.81E-05	1.35E-07	0.00E+00	6.54E-10	1.74E-05	0.00E+00	0.00E+00	7.80E-04
4587	639239.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-05	7.56E-05	0.00E+00	1.16E-05	7.97E-08	8.51E-05	7.68E-04	6.75E-05	1.34E-07	0.00E+00	6.48E-10	1.73E-05	0.00E+00	0.00E+00	7.68E-04
4588	639259.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-05	7.50E-05	0.00E+00	1.15E-05	7.90E-08	8.43E-05	7.59E-04	6.70E-05	1.32E-07	0.00E+00	6.42E-10	1.72E-05	0.00E+00	0.00E+00	7.59E-04
4589	639279.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-05	7.44E-05	0.00E+00	1.14E-05	7.82E-08	8.37E-05	7.50E-04	6.65E-05	1.31E-07	0.00E+00	6.35E-10	1.70E-05	0.00E+00	0.00E+00	7.50E-04
4590	639299.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.59E-05	7.38E-05	0.00E+00	1.12E-05	7.75E-08	8.29E-05	7.42E-04	6.59E-05	1.30E-07	0.00E+00	6.29E-10	1.69E-05	0.00E+00	0.00E+00	7.42E-04
4591	639319.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.54E-05	7.32E-05	0.00E+00	1.11E-05	7.69E-08	8.23E-05	7.34E-04	6.54E-05	1.29E-07	0.00E+00	6.24E-10	1.68E-05	0.00E+00	0.00E+00	7.34E-04
4592	639339.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.48E-05	7.26E-05	0.00E+00	1.10E-05	7.63E-08	8.16E-05	7.27E-04	6.48E-05	1.28E-07	0.00E+00	6.20E-10	1.66E-05	0.00E+00	0.00E+00	7.27E-04
4593	639359.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.20E-05	0.00E+00	1.09E-05	7.57E-08	8.09E-05	7.21E-04	6.43E-05	1.27E-07	0.00E+00	6.15E-10	1.65E-05	0.00E+00	0.00E+00	7.21E-04
4594	639379.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.39E-05	7.15E-05	0.00E+00	1.09E-05	7.51E-08	8.03E-05	7.14E-04	6.38E-05	1.26E-07	0.00E+00	6.10E-10	1.64E-05	0.00E+00	0.00E+00	7.14E-04
4595	639399.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-05	7.09E-05	0.00E+00	1.07E-05	7.43E-08	7.96E-05	7.06E-04	6.34E-05	1.24E-07	0.00E+00	6.03E-10	1.63E-05	0.00E+00	0.00E+00	7.06E-04
4596	639419.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.04E-05	0.00E+00	1.06E-05	7.35E-08	7.90E-05	6.99E-04	6.29E-05	1.23E-07	0.00E+00	5.95E-10	1.61E-05	0.00E+00	0.00E+00	6.99E-04
4597	639439.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	6.24E-05	6.99E-05	0.00E+00	1.05E-05	7.27E-08	7.84E-05	6.92E-04	6.24E-05	1.22E-07	0.00E+00	5.87E-10	1.60E-05	0.00E+00	0.00E+00	6.92E-04
4598	639179.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-05	7.58E-05	0.00E+00	1.18E-05	8.06E-08	8.56E-05	8.09E-04	6.77E-05	1.35E-07	0.00E+00	6.64E-10	1.74E-05	0.00E+00	0.00E+00	8.09E-04
4599	639199.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.71E-05	7.51E-05	0.00E+00	1.17E-05	7.99E-08	8.48E-05	7.87E-04	6.71E-05	1.34E-07	0.00E+00	6.56E-10	1.73E-05	0.00E+00	0.00E+00	7.87E-04
4600	639219.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-05	7.45E-05	0.00E+00	1.16E-05	7.91E-08	8.41E-05	7.72E-04	6.65E-05	1.33E-07	0.00E+00	6.51E-10	1.71E-05	0.00E+00	0.00E+00	7.72E-04
4601	639239.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.61E-05	7.40E-05	0.00E+00	1.15E-05	7.85E-08	8.34E-05	7.61E-04	6.60E-05	1.32E-07	0.00E+00	6.45E-10	1.70E-05	0.00E+00	0.00E+00	7.61E-04
4602	639259.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-05	7.33E-05	0.00E+00	1.13E-05	7.77E-08	8.27E-05	7.51E-04	6.55E-05	1.30E-07	0.00E+00	6.38E-10	1.69E-05	0.00E+00	0.00E+00	7.51E-04
4603	639279.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-05	7.28E-05	0.00E+00	1.12E-05	7.68E-08	8.20E-05	7.41E-04	6.50E-05	1.29E-07	0.00E+00	6.30E-10	1.67E-05	0.00E+00	0.00E+00	7.41E-04
4604	639299.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.44E-05	7.21E-05	0.00E+00	1.11E-05	7.61E-08	8.13E-05	7.33E-04	6.44E-05	1.28E-07	0.00E+00	6.23E-10	1.66E-05	0.00E+00	0.00E+00	7.33E-04
4605	639319.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.39E-05	7.16E-05	0.00E+00	1.10E-05	7.56E-08	8.06E-05	7.26E-04	6.39E-05	1.27E-07	0.00E+00	6.20E-10	1.65E-05	0.00E+00	0.00E+00	7.26E-04
4606	639339.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-05	7.10E-05	0.00E+00	1.09E-05	7.51E-08	8.00E-05	7.20E-04	6.34E-05	1.26E-07	0.00E+00	6.16E-10	1.64E-05	0.00E+00	0.00E+00	7.20E-04
4607	639359.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.05E-05	0.00E+00	1.08E-05	7.46E-08	7.94E-05	7.13E-04	6.29E-05	1.25E-07	0.00E+00	6.12E-10	1.63E-05	0.00E+00	0.00E+00	7.13E-04
4608	639379.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.24E-05	6.99E-05	0.00E+00	1.07E-05	7.40E-08	7.87E-05	7.07E-04	6.24E-05	1.24E-07	0.00E+00	6.07E-10	1.62E-05	0.00E+00	0.00E+00	7.07E-04
4609	639399.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-05	6.93E-05	0.00E+00	1.06E-05	7.32E-08	7.81E-05	6.99E-04	6.19E-05	1.23E-07	0.00E+00	6.00E-10	1.60E-05	0.00E+00	0.00E+00	6.99E-04
4610	639419.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.15E-05	6.89E-05	0.00E+00	1.05E-05	7.24E-08	7.75E-05	6.92E-04	6.15E-05	1.21E-07	0.00E+00	5.93E-10	1.59E-05	0.00E+00	0.00E+00	6.92E-04
4611	639439.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	6.10E-05	6.83E-05	0.00E+00	1.04E-05	7.16E-08	7.68E-05	6.85E-04	6.10E-05	1.20E-07	0.00E+00	5.85E-10	1.57E-05	0.00E+00	0.00E+00	6.85E-04
4612	639179.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.61E-05	7.40E-05	0.00E+00	1.17E-05	7.95E-08	8.38E-05	8.05E-04	6.61E-05	1.34E-07	0.00E+00	6.60E-10	1.71E-05	0.00E+00	0.00E+00	8.05E-04
4613	639199.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-05	7.34E-05	0.00E+00	1.16E-05	7.88E-08	8.31E-05	7.81E-04	6.55E-05	1.33E-07	0.00E+00	6.53E-10	1.70E-05	0.00E+00	0.00E+00	7.81E-04
4614	639219.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.51E-05	7.29E-05	0.00E+00	1.15E-05	7.81E-08	8.24E-05	7.65E-04	6.51E-05	1.31E-07	0.00E+00	6.47E-10	1.69E-05	0.00E+00	0.00E+00	7.65E-04
4615	639239.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.45E-05	7.22E-05	0.00E+00	1.13E-05	7.73E-08	8.17E-05	7.54E-04	6.45E-05	1.30E-07	0.00E+00	6.41E-10	1.67E-05	0.00E+00	0.00E+00	7.54E-04
4616	639259.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.40E-05	7.17E-05	0.00E+00	1.12E-05	7.66E-08	8.10E-05	7.43E-04	6.40E-05	1.29E-07	0.00E+00	6.34E-10	1.66E-05	0.00E+00	0.00E+00	7.43E-04
4617	639279.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-05	7.10E-05	0.00E+00	1.11E-05	7.57E-08	8.03E-05	7.33E-04	6.34E-05	1.27E-07	0.00E+00	6.26E-10	1.64E-05	0.00E+00	0.00E+00	7.33E-04
4618	639299.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.05E-05	0.00E+00	1.10E-05	7.48E-08	7.96E-05	7.24E-04	6.29E-05	1.26E-07	0.00E+00	6.18E-10	1.63E-05	0.00E+00	0.00E+00	7.24E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4619	639319.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.24E-05	6.99E-05	0.00E+00	1.09E-05	7.41E-08	7.89E-05	7.16E-04	6.24E-05	1.25E-07	0.00E+00	6.12E-10	1.61E-05	0.00E+00	0.00E+00	7.16E-04
4620	639339.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-05	6.94E-05	0.00E+00	1.08E-05	7.38E-08	7.83E-05	7.11E-04	6.19E-05	1.24E-07	0.00E+00	6.11E-10	1.61E-05	0.00E+00	0.00E+00	7.11E-04
4621	639359.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.15E-05	6.89E-05	0.00E+00	1.07E-05	7.36E-08	7.78E-05	7.07E-04	6.15E-05	1.24E-07	0.00E+00	6.10E-10	1.60E-05	0.00E+00	0.00E+00	7.07E-04
4622	639379.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.10E-05	6.83E-05	0.00E+00	1.06E-05	7.29E-08	7.71E-05	7.00E-04	6.10E-05	1.23E-07	0.00E+00	6.04E-10	1.59E-05	0.00E+00	0.00E+00	7.00E-04
4623	639399.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-05	6.78E-05	0.00E+00	1.05E-05	7.20E-08	7.65E-05	6.92E-04	6.05E-05	1.21E-07	0.00E+00	5.96E-10	1.57E-05	0.00E+00	0.00E+00	6.92E-04
4624	639419.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	6.00E-05	6.72E-05	0.00E+00	1.04E-05	7.12E-08	7.58E-05	6.84E-04	6.00E-05	1.20E-07	0.00E+00	5.88E-10	1.56E-05	0.00E+00	0.00E+00	6.84E-04
4625	639439.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-05	6.67E-05	0.00E+00	1.03E-05	7.06E-08	7.52E-05	6.78E-04	5.96E-05	1.19E-07	0.00E+00	5.83E-10	1.55E-05	0.00E+00	0.00E+00	6.78E-04
4626	639459.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.63E-05	0.00E+00	1.02E-05	6.99E-08	7.47E-05	6.71E-04	5.92E-05	1.17E-07	0.00E+00	5.77E-10	1.53E-05	0.00E+00	0.00E+00	6.71E-04
4627	639179.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	6.45E-05	7.22E-05	0.00E+00	1.16E-05	7.86E-08	8.20E-05	8.01E-04	6.45E-05	1.33E-07	0.00E+00	6.56E-10	1.68E-05	0.00E+00	0.00E+00	8.01E-04
4628	639199.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	6.40E-05	7.17E-05	0.00E+00	1.15E-05	7.79E-08	8.14E-05	7.75E-04	6.40E-05	1.31E-07	0.00E+00	6.51E-10	1.67E-05	0.00E+00	0.00E+00	7.75E-04
4629	639219.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-05	7.10E-05	0.00E+00	1.14E-05	7.72E-08	8.06E-05	7.59E-04	6.34E-05	1.30E-07	0.00E+00	6.44E-10	1.66E-05	0.00E+00	0.00E+00	7.59E-04
4630	639239.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.05E-05	0.00E+00	1.12E-05	7.64E-08	8.00E-05	7.46E-04	6.29E-05	1.29E-07	0.00E+00	6.37E-10	1.64E-05	0.00E+00	0.00E+00	7.46E-04
4631	639259.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	6.24E-05	6.98E-05	0.00E+00	1.11E-05	7.56E-08	7.92E-05	7.36E-04	6.24E-05	1.27E-07	0.00E+00	6.30E-10	1.63E-05	0.00E+00	0.00E+00	7.36E-04
4632	639279.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-05	6.93E-05	0.00E+00	1.10E-05	7.47E-08	7.85E-05	7.25E-04	6.19E-05	1.26E-07	0.00E+00	6.22E-10	1.61E-05	0.00E+00	0.00E+00	7.25E-04
4633	639299.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-05	6.86E-05	0.00E+00	1.09E-05	7.37E-08	7.78E-05	7.16E-04	6.13E-05	1.24E-07	0.00E+00	6.14E-10	1.59E-05	0.00E+00	0.00E+00	7.16E-04
4634	639319.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	6.08E-05	6.81E-05	0.00E+00	1.08E-05	7.30E-08	7.71E-05	7.07E-04	6.08E-05	1.23E-07	0.00E+00	6.07E-10	1.58E-05	0.00E+00	0.00E+00	7.07E-04
4635	639339.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-05	6.77E-05	0.00E+00	1.07E-05	7.28E-08	7.67E-05	7.04E-04	6.04E-05	1.23E-07	0.00E+00	6.07E-10	1.58E-05	0.00E+00	0.00E+00	7.04E-04
4636	639359.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	6.00E-05	6.72E-05	0.00E+00	1.06E-05	7.28E-08	7.62E-05	7.00E-04	6.00E-05	1.23E-07	0.00E+00	6.08E-10	1.57E-05	0.00E+00	0.00E+00	7.00E-04
4637	639379.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-05	6.67E-05	0.00E+00	1.05E-05	7.21E-08	7.56E-05	6.93E-04	5.96E-05	1.22E-07	0.00E+00	6.03E-10	1.56E-05	0.00E+00	0.00E+00	6.93E-04
4638	639399.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.61E-05	0.00E+00	1.04E-05	7.12E-08	7.48E-05	6.85E-04	5.90E-05	1.20E-07	0.00E+00	5.94E-10	1.54E-05	0.00E+00	0.00E+00	6.85E-04
4639	639419.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-05	6.56E-05	0.00E+00	1.03E-05	7.03E-08	7.42E-05	6.77E-04	5.85E-05	1.18E-07	0.00E+00	5.85E-10	1.53E-05	0.00E+00	0.00E+00	6.77E-04
4640	639439.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-05	6.51E-05	0.00E+00	1.02E-05	6.98E-08	7.36E-05	6.71E-04	5.81E-05	1.18E-07	0.00E+00	5.82E-10	1.52E-05	0.00E+00	0.00E+00	6.71E-04
4641	639459.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-05	6.46E-05	0.00E+00	1.01E-05	6.92E-08	7.30E-05	6.65E-04	5.77E-05	1.17E-07	0.00E+00	5.76E-10	1.51E-05	0.00E+00	0.00E+00	6.65E-04
4642	639199.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	6.24E-05	6.99E-05	0.00E+00	1.14E-05	7.72E-08	7.97E-05	7.69E-04	6.24E-05	1.30E-07	0.00E+00	6.48E-10	1.64E-05	0.00E+00	0.00E+00	7.69E-04
4643	639219.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-05	6.93E-05	0.00E+00	1.13E-05	7.63E-08	7.89E-05	7.52E-04	6.19E-05	1.29E-07	0.00E+00	6.41E-10	1.62E-05	0.00E+00	0.00E+00	7.52E-04
4644	639239.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-05	6.87E-05	0.00E+00	1.11E-05	7.55E-08	7.82E-05	7.39E-04	6.13E-05	1.28E-07	0.00E+00	6.33E-10	1.61E-05	0.00E+00	0.00E+00	7.39E-04
4645	639259.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-05	6.80E-05	0.00E+00	1.10E-05	7.46E-08	7.74E-05	7.27E-04	6.07E-05	1.26E-07	0.00E+00	6.26E-10	1.59E-05	0.00E+00	0.00E+00	7.27E-04
4646	639279.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-05	6.75E-05	0.00E+00	1.09E-05	7.38E-08	7.67E-05	7.17E-04	6.02E-05	1.25E-07	0.00E+00	6.18E-10	1.58E-05	0.00E+00	0.00E+00	7.17E-04
4647	639299.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-05	6.68E-05	0.00E+00	1.08E-05	7.30E-08	7.60E-05	7.08E-04	5.97E-05	1.23E-07	0.00E+00	6.11E-10	1.56E-05	0.00E+00	0.00E+00	7.08E-04
4648	639319.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.64E-05	0.00E+00	1.07E-05	7.24E-08	7.54E-05	7.01E-04	5.92E-05	1.22E-07	0.00E+00	6.06E-10	1.55E-05	0.00E+00	0.00E+00	7.01E-04
4649	639339.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.60E-05	0.00E+00	1.06E-05	7.22E-08	7.51E-05	6.98E-04	5.90E-05	1.22E-07	0.00E+00	6.06E-10	1.55E-05	0.00E+00	0.00E+00	6.98E-04
4650	639359.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-05	6.56E-05	0.00E+00	1.06E-05	7.22E-08	7.46E-05	6.95E-04	5.86E-05	1.22E-07	0.00E+00	6.08E-10	1.55E-05	0.00E+00	0.00E+00	6.95E-04
4651	639379.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	5.82E-05	6.52E-05	0.00E+00	1.05E-05	7.16E-08	7.41E-05	6.88E-04	5.82E-05	1.21E-07	0.00E+00	6.03E-10	1.54E-05	0.00E+00	0.00E+00	6.88E-04
4652	639399.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-05	6.46E-05	0.00E+00	1.04E-05	7.08E-08	7.34E-05	6.80E-04	5.77E-05	1.20E-07	0.00E+00	5.95E-10	1.52E-05	0.00E+00	0.00E+00	6.80E-04
4653	639419.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-05	6.41E-05	0.00E+00	1.02E-05	6.99E-08	7.27E-05	6.72E-04	5.72E-05	1.18E-07	0.00E+00	5.87E-10	1.51E-05	0.00E+00	0.00E+00	6.72E-04
4654	639439.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	5.67E-05	6.35E-05	0.00E+00	1.02E-05	6.92E-08	7.21E-05	6.66E-04	5.67E-05	1.17E-07	0.00E+00	5.82E-10	1.49E-05	0.00E+00	0.00E+00	6.66E-04
4655	639459.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	5.63E-05	6.30E-05	0.00E+00	1.01E-05	6.86E-08	7.15E-05	6.59E-04	5.63E-05	1.16E-07	0.00E+00	5.76E-10	1.48E-05	0.00E+00	0.00E+00	6.59E-04
4656	639199.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-05	6.80E-05	0.00E+00	1.13E-05	7.63E-08	7.78E-05	7.62E-04	6.07E-05	1.29E-07	0.00E+00	6.43E-10	1.60E-05	0.00E+00	0.00E+00	7.62E-04
4657	639219.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-05	6.75E-05	0.00E+00	1.11E-05	7.56E-08	7.71E-05	7.45E-04	6.02E-05	1.28E-07	0.00E+00	6.37E-10	1.59E-05	0.00E+00	0.00E+00	7.45E-04
4658	639239.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-05	6.68E-05	0.00E+00	1.10E-05	7.49E-08	7.64E-05	7.32E-04	5.97E-05	1.27E-07	0.00E+00	6.30E-10	1.58E-05	0.00E+00	0.00E+00	7.32E-04
4659	639259.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.63E-05	0.00E+00	1.09E-05	7.41E-08	7.57E-05	7.21E-04	5.92E-05	1.25E-07	0.00E+00	6.24E-10	1.56E-05	0.00E+00	0.00E+00	7.21E-04
4660	639279.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-05	6.57E-05	0.00E+00	1.08E-05	7.34E-08	7.51E-05	7.12E-04	5.87E-05	1.24E-07	0.00E+00	6.18E-10	1.55E-05	0.00E+00	0.00E+00	7.12E-04
4661	639299.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.82E-05	6.52E-05	0.00E+00	1.07E-05	7.27E-08	7.44E-05	7.03E-04	5.82E-05	1.23E-07	0.00E+00	6.12E-10	1.54E-05	0.00E+00	0.00E+00	7.03E-04
4662	639319.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.78E-05	6.47E-05	0.00E+00	1.06E-05	7.21E-08	7.39E-05	6.97E-04	5.78E-05	1.22E-07	0.00E+00	6.08E-10	1.53E-05	0.00E+00	0.00E+00	6.97E-04
4663	639339.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-05	6.44E-05	0.00E+00	1.06E-05	7.19E-08	7.35E-05	6.93E-04	5.75E-05	1.22E-07	0.00E+00	6.07E-10	1.52E-05	0.00E+00	0.00E+00	6.93E-04
4664	639359.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-05	6.41E-05	0.00E+00	1.05E-05	7.18E-08	7.31E-05	6.89E-04	5.72E-05	1.22E-07	0.00E+00	6.07E-10	1.52E-05	0.00E+00	0.00E+00	6.89E-04
4665	639379.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.68E-05	6.36E-05	0.00E+00	1.04E-05	7.12E-08	7.25E-05	6.83E-04	5.68E-05	1.21E-07	0.00E+00	6.02E-10	1.51E-05	0.00E+00	0.00E+00	6.83E-04
4666	639399.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.63E-05	6.31E-05	0.00E+00	1.03E-05	7.05E-08	7.20E-05	6.76E-04	5.63E-05	1.19E-07	0.00E+00	5.96E-10	1.50E-05	0.00E+00	0.00E+00	6.76E-04
4667	639419.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.26E-05	0.00E+00	1.02E-05	6.97E-08	7.13E-05	6.68E-04	5.58E-05	1.18E-07	0.00E+00	5.89E-10	1.49E-05	0.00E+00	0.00E+00	6.68E-04
4668	639439.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.20E-05	0.00E+00	1.01E-05	6.89E-08	7.06E-05	6.61E-04	5.53E-05	1.17E-07	0.00E+00	5.82E-10	1.47E-05	0.00E+00	0.00E+00	6.61E-04
4669	639459.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.14E-05	0.00E+00	9.99E-06	6.82E-08	7.00E-05	6.54E-04	5.48E-05	1.15E-07	0.00E+00	5.76E-10	1.46E-05	0.00E+00	0.00E+00	6.54E-04
4670	639199.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.61E-05	0.00E+00	1.12E-05	7.58E-08	7.60E-05	7.56E-04	5.90E-05	1.29E-07	0.00E+00	6.39E-10	1.57E-05	0.00E+00	0.00E+00	7.56E-04
4671	639219.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-05	6.57E-05	0.00E+00	1.11E-05	7.51E-08	7.54E-05	7.38E-04	5.86E-05	1.27E-07	0.00E+00	6.34E-10	1.56E-05	0.00E+00	0.00E+00	7.38E-04
4672	639239.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.82E-05	6.52E-05	0.00E+00	1.10E-05	7.45E-08	7.48E-05	7.26E-04	5.82E-05	1.26E-07	0.00E+00	6.29E-10	1.55E-05	0.00E+00	0.00E+00	7.26E-04
4673	639259.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-05	6.46E-05	0.00E+00	1.08E-05	7.38E-08	7.41E-05	7.16E-04	5.77E-05	1.25E-07	0.00E+00	6.23E-10	1.53E-05	0.00E+00	0.00E+00	7.16E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4674	639279.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-05	6.41E-05	0.00E+00	1.07E-05	7.31E-08	7.35E-05	7.07E-04	5.72E-05	1.24E-07	0.00E+00	6.18E-10	1.52E-05	0.00E+00	0.00E+00	7.07E-04
4675	639299.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.68E-05	6.36E-05	0.00E+00	1.07E-05	7.25E-08	7.29E-05	6.99E-04	5.68E-05	1.23E-07	0.00E+00	6.13E-10	1.51E-05	0.00E+00	0.00E+00	6.99E-04
4676	639319.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.64E-05	6.32E-05	0.00E+00	1.06E-05	7.20E-08	7.24E-05	6.93E-04	5.64E-05	1.22E-07	0.00E+00	6.09E-10	1.50E-05	0.00E+00	0.00E+00	6.93E-04
4677	639339.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-05	6.29E-05	0.00E+00	1.05E-05	7.17E-08	7.21E-05	6.89E-04	5.61E-05	1.22E-07	0.00E+00	6.08E-10	1.50E-05	0.00E+00	0.00E+00	6.89E-04
4678	639359.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.59E-05	6.27E-05	0.00E+00	1.04E-05	7.14E-08	7.17E-05	6.85E-04	5.59E-05	1.21E-07	0.00E+00	6.06E-10	1.50E-05	0.00E+00	0.00E+00	6.85E-04
4679	639379.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.55E-05	6.22E-05	0.00E+00	1.03E-05	7.09E-08	7.12E-05	6.78E-04	5.55E-05	1.20E-07	0.00E+00	6.01E-10	1.49E-05	0.00E+00	0.00E+00	6.78E-04
4680	639399.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-05	6.16E-05	0.00E+00	1.02E-05	7.02E-08	7.05E-05	6.72E-04	5.50E-05	1.19E-07	0.00E+00	5.96E-10	1.48E-05	0.00E+00	0.00E+00	6.72E-04
4681	639419.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.11E-05	0.00E+00	1.01E-05	6.95E-08	7.00E-05	6.65E-04	5.46E-05	1.18E-07	0.00E+00	5.90E-10	1.46E-05	0.00E+00	0.00E+00	6.65E-04
4682	639439.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.40E-05	6.05E-05	0.00E+00	1.00E-05	6.87E-08	6.92E-05	6.57E-04	5.40E-05	1.17E-07	0.00E+00	5.83E-10	1.45E-05	0.00E+00	0.00E+00	6.57E-04
4683	639459.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.00E-05	0.00E+00	9.93E-06	6.80E-08	6.86E-05	6.50E-04	5.36E-05	1.15E-07	0.00E+00	5.76E-10	1.43E-05	0.00E+00	0.00E+00	6.50E-04
4684	639199.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-05	6.45E-05	0.00E+00	1.11E-05	7.55E-08	7.44E-05	7.52E-04	5.75E-05	1.28E-07	0.00E+00	6.37E-10	1.54E-05	0.00E+00	0.00E+00	7.52E-04
4685	639219.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-05	6.41E-05	0.00E+00	1.10E-05	7.50E-08	7.39E-05	7.35E-04	5.72E-05	1.27E-07	0.00E+00	6.33E-10	1.53E-05	0.00E+00	0.00E+00	7.35E-04
4686	639239.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.68E-05	6.36E-05	0.00E+00	1.09E-05	7.44E-08	7.33E-05	7.23E-04	5.68E-05	1.26E-07	0.00E+00	6.29E-10	1.52E-05	0.00E+00	0.00E+00	7.23E-04
4687	639259.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.63E-05	6.31E-05	0.00E+00	1.08E-05	7.38E-08	7.27E-05	7.13E-04	5.63E-05	1.25E-07	0.00E+00	6.24E-10	1.51E-05	0.00E+00	0.00E+00	7.13E-04
4688	639279.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.26E-05	0.00E+00	1.07E-05	7.31E-08	7.21E-05	7.04E-04	5.58E-05	1.24E-07	0.00E+00	6.18E-10	1.50E-05	0.00E+00	0.00E+00	7.04E-04
4689	639299.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.54E-05	6.21E-05	0.00E+00	1.06E-05	7.24E-08	7.15E-05	6.95E-04	5.54E-05	1.23E-07	0.00E+00	6.13E-10	1.49E-05	0.00E+00	0.00E+00	6.95E-04
4690	639319.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-05	6.17E-05	0.00E+00	1.05E-05	7.19E-08	7.10E-05	6.89E-04	5.51E-05	1.22E-07	0.00E+00	6.09E-10	1.48E-05	0.00E+00	0.00E+00	6.89E-04
4691	639339.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	1.04E-05	7.15E-08	7.07E-05	6.85E-04	5.48E-05	1.22E-07	0.00E+00	6.07E-10	1.48E-05	0.00E+00	0.00E+00	6.85E-04
4692	639359.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.12E-05	0.00E+00	1.04E-05	7.12E-08	7.03E-05	6.80E-04	5.46E-05	1.21E-07	0.00E+00	6.05E-10	1.47E-05	0.00E+00	0.00E+00	6.80E-04
4693	639379.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-05	6.08E-05	0.00E+00	1.03E-05	7.06E-08	6.98E-05	6.74E-04	5.42E-05	1.20E-07	0.00E+00	6.00E-10	1.46E-05	0.00E+00	0.00E+00	6.74E-04
4694	639399.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-05	6.02E-05	0.00E+00	1.02E-05	6.99E-08	6.92E-05	6.67E-04	5.37E-05	1.19E-07	0.00E+00	5.94E-10	1.45E-05	0.00E+00	0.00E+00	6.67E-04
4695	639419.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-05	5.97E-05	0.00E+00	1.01E-05	6.93E-08	6.86E-05	6.60E-04	5.33E-05	1.18E-07	0.00E+00	5.89E-10	1.44E-05	0.00E+00	0.00E+00	6.60E-04
4696	639439.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-05	5.92E-05	0.00E+00	9.99E-06	6.86E-08	6.80E-05	6.53E-04	5.28E-05	1.17E-07	0.00E+00	5.83E-10	1.43E-05	0.00E+00	0.00E+00	6.53E-04
4697	639459.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	5.23E-05	5.86E-05	0.00E+00	9.89E-06	6.79E-08	6.73E-05	6.46E-04	5.23E-05	1.15E-07	0.00E+00	5.77E-10	1.41E-05	0.00E+00	0.00E+00	6.46E-04
4698	639199.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.63E-05	6.31E-05	0.00E+00	1.11E-05	7.56E-08	7.31E-05	7.51E-04	5.63E-05	1.29E-07	0.00E+00	6.37E-10	1.52E-05	0.00E+00	0.00E+00	7.51E-04
4699	639219.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.60E-05	6.27E-05	0.00E+00	1.10E-05	7.50E-08	7.26E-05	7.33E-04	5.60E-05	1.28E-07	0.00E+00	6.33E-10	1.51E-05	0.00E+00	0.00E+00	7.33E-04
4700	639239.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-05	6.24E-05	0.00E+00	1.09E-05	7.45E-08	7.21E-05	7.21E-04	5.56E-05	1.27E-07	0.00E+00	6.29E-10	1.50E-05	0.00E+00	0.00E+00	7.21E-04
4701	639259.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-05	6.19E-05	0.00E+00	1.08E-05	7.39E-08	7.16E-05	7.11E-04	5.52E-05	1.26E-07	0.00E+00	6.24E-10	1.49E-05	0.00E+00	0.00E+00	7.11E-04
4702	639279.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.13E-05	0.00E+00	1.07E-05	7.32E-08	7.09E-05	7.02E-04	5.47E-05	1.25E-07	0.00E+00	6.19E-10	1.48E-05	0.00E+00	0.00E+00	7.02E-04
4703	639299.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-05	6.08E-05	0.00E+00	1.06E-05	7.25E-08	7.03E-05	6.93E-04	5.43E-05	1.23E-07	0.00E+00	6.13E-10	1.47E-05	0.00E+00	0.00E+00	6.93E-04
4704	639319.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	1.05E-05	7.20E-08	6.98E-05	6.87E-04	5.39E-05	1.23E-07	0.00E+00	6.09E-10	1.46E-05	0.00E+00	0.00E+00	6.87E-04
4705	639339.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.01E-05	0.00E+00	1.04E-05	7.15E-08	6.94E-05	6.81E-04	5.36E-05	1.22E-07	0.00E+00	6.06E-10	1.45E-05	0.00E+00	0.00E+00	6.81E-04
4706	639359.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-05	5.97E-05	0.00E+00	1.03E-05	7.09E-08	6.90E-05	6.75E-04	5.33E-05	1.21E-07	0.00E+00	6.02E-10	1.45E-05	0.00E+00	0.00E+00	6.75E-04
4707	639379.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-05	5.93E-05	0.00E+00	1.02E-05	7.04E-08	6.85E-05	6.69E-04	5.29E-05	1.20E-07	0.00E+00	5.98E-10	1.44E-05	0.00E+00	0.00E+00	6.69E-04
4708	639399.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.25E-05	5.89E-05	0.00E+00	1.01E-05	6.98E-08	6.79E-05	6.63E-04	5.25E-05	1.19E-07	0.00E+00	5.93E-10	1.43E-05	0.00E+00	0.00E+00	6.63E-04
4709	639419.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-05	5.84E-05	0.00E+00	1.00E-05	6.91E-08	6.73E-05	6.56E-04	5.21E-05	1.18E-07	0.00E+00	5.88E-10	1.42E-05	0.00E+00	0.00E+00	6.56E-04
4710	639439.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-05	5.78E-05	0.00E+00	9.95E-06	6.85E-08	6.67E-05	6.50E-04	5.16E-05	1.17E-07	0.00E+00	5.82E-10	1.40E-05	0.00E+00	0.00E+00	6.50E-04
4711	639459.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-05	5.73E-05	0.00E+00	9.85E-06	6.79E-08	6.61E-05	6.43E-04	5.12E-05	1.16E-07	0.00E+00	5.77E-10	1.39E-05	0.00E+00	0.00E+00	6.43E-04
4712	639199.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.20E-05	0.00E+00	1.11E-05	7.58E-08	7.21E-05	7.52E-04	5.53E-05	1.29E-07	0.00E+00	6.37E-10	1.50E-05	0.00E+00	0.00E+00	7.52E-04
4713	639219.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-05	6.16E-05	0.00E+00	1.10E-05	7.52E-08	7.16E-05	7.33E-04	5.50E-05	1.28E-07	0.00E+00	6.33E-10	1.49E-05	0.00E+00	0.00E+00	7.33E-04
4714	639239.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.12E-05	0.00E+00	1.09E-05	7.46E-08	7.11E-05	7.20E-04	5.46E-05	1.27E-07	0.00E+00	6.29E-10	1.49E-05	0.00E+00	0.00E+00	7.20E-04
4715	639259.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-05	6.08E-05	0.00E+00	1.08E-05	7.41E-08	7.07E-05	7.11E-04	5.43E-05	1.26E-07	0.00E+00	6.25E-10	1.48E-05	0.00E+00	0.00E+00	7.11E-04
4716	639279.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.03E-05	0.00E+00	1.07E-05	7.34E-08	7.00E-05	7.01E-04	5.38E-05	1.25E-07	0.00E+00	6.19E-10	1.47E-05	0.00E+00	0.00E+00	7.01E-04
4717	639299.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-05	5.97E-05	0.00E+00	1.06E-05	7.27E-08	6.93E-05	6.92E-04	5.33E-05	1.24E-07	0.00E+00	6.14E-10	1.45E-05	0.00E+00	0.00E+00	6.92E-04
4718	639319.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-05	5.93E-05	0.00E+00	1.05E-05	7.21E-08	6.88E-05	6.85E-04	5.29E-05	1.23E-07	0.00E+00	6.09E-10	1.44E-05	0.00E+00	0.00E+00	6.85E-04
4719	639339.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.25E-05	5.89E-05	0.00E+00	1.04E-05	7.15E-08	6.83E-05	6.78E-04	5.25E-05	1.22E-07	0.00E+00	6.05E-10	1.43E-05	0.00E+00	0.00E+00	6.78E-04
4720	639359.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-05	5.84E-05	0.00E+00	1.03E-05	7.09E-08	6.77E-05	6.71E-04	5.21E-05	1.21E-07	0.00E+00	6.00E-10	1.42E-05	0.00E+00	0.00E+00	6.71E-04
4721	639379.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.79E-05	0.00E+00	1.02E-05	7.03E-08	6.71E-05	6.65E-04	5.17E-05	1.20E-07	0.00E+00	5.95E-10	1.41E-05	0.00E+00	0.00E+00	6.65E-04
4722	639399.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.13E-05	5.75E-05	0.00E+00	1.01E-05	6.97E-08	6.66E-05	6.59E-04	5.13E-05	1.19E-07	0.00E+00	5.91E-10	1.40E-05	0.00E+00	0.00E+00	6.59E-04
4723	639419.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.71E-05	0.00E+00	1.00E-05	6.91E-08	6.62E-05	6.53E-04	5.09E-05	1.18E-07	0.00E+00	5.86E-10	1.39E-05	0.00E+00	0.00E+00	6.53E-04
4724	639439.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.66E-05	0.00E+00	9.92E-06	6.85E-08	6.56E-05	6.47E-04	5.05E-05	1.17E-07	0.00E+00	5.82E-10	1.38E-05	0.00E+00	0.00E+00	6.47E-04
4725	639459.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-05	5.62E-05	0.00E+00	9.83E-06	6.79E-08	6.50E-05	6.41E-04	5.01E-05	1.16E-07	0.00E+00	5.77E-10	1.37E-05	0.00E+00	0.00E+00	6.41E-04
4726	639479.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.58E-05	0.00E+00	9.74E-06	6.74E-08	6.45E-05	6.35E-04	4.97E-05	1.15E-07	0.00E+00	5.72E-10	1.36E-05	0.00E+00	0.00E+00	6.35E-04
4727	639199.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.45E-05	6.11E-05	0.00E+00	1.11E-05	7.60E-08	7.13E-05	7.55E-04	5.45E-05	1.30E-07	0.00E+00	6.37E-10	1.49E-05	0.00E+00	0.00E+00	7.55E-04
4728	639219.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-05	6.08E-05	0.00E+00	1.10E-05	7.54E-08	7.09E-05	7.34E-04	5.42E-05	1.29E-07	0.00E+00	6.33E-10	1.48E-05	0.00E+00	0.00E+00	7.34E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4729	639239.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	1.09E-05	7.48E-08	7.04E-05	7.21E-04	5.39E-05	1.28E-07	0.00E+00	6.29E-10	1.47E-05	0.00E+00	0.00E+00	7.21E-04
4730	639259.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.01E-05	0.00E+00	1.08E-05	7.42E-08	6.99E-05	7.11E-04	5.36E-05	1.27E-07	0.00E+00	6.25E-10	1.47E-05	0.00E+00	0.00E+00	7.11E-04
4731	639279.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.31E-05	5.95E-05	0.00E+00	1.07E-05	7.36E-08	6.93E-05	7.01E-04	5.31E-05	1.26E-07	0.00E+00	6.20E-10	1.46E-05	0.00E+00	0.00E+00	7.01E-04
4732	639299.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.26E-05	5.89E-05	0.00E+00	1.06E-05	7.29E-08	6.86E-05	6.92E-04	5.26E-05	1.24E-07	0.00E+00	6.15E-10	1.44E-05	0.00E+00	0.00E+00	6.92E-04
4733	639319.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-05	5.83E-05	0.00E+00	1.05E-05	7.22E-08	6.79E-05	6.84E-04	5.20E-05	1.23E-07	0.00E+00	6.09E-10	1.43E-05	0.00E+00	0.00E+00	6.84E-04
4734	639339.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.78E-05	0.00E+00	1.04E-05	7.16E-08	6.72E-05	6.76E-04	5.15E-05	1.22E-07	0.00E+00	6.03E-10	1.41E-05	0.00E+00	0.00E+00	6.76E-04
4735	639359.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.11E-05	5.73E-05	0.00E+00	1.03E-05	7.09E-08	6.67E-05	6.69E-04	5.11E-05	1.21E-07	0.00E+00	5.98E-10	1.40E-05	0.00E+00	0.00E+00	6.69E-04
4736	639379.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-05	5.67E-05	0.00E+00	1.02E-05	7.03E-08	6.60E-05	6.62E-04	5.06E-05	1.20E-07	0.00E+00	5.93E-10	1.39E-05	0.00E+00	0.00E+00	6.62E-04
4737	639399.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.63E-05	0.00E+00	1.01E-05	6.97E-08	6.55E-05	6.55E-04	5.02E-05	1.19E-07	0.00E+00	5.89E-10	1.38E-05	0.00E+00	0.00E+00	6.55E-04
4738	639419.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.59E-05	0.00E+00	9.98E-06	6.91E-08	6.50E-05	6.50E-04	4.99E-05	1.18E-07	0.00E+00	5.84E-10	1.37E-05	0.00E+00	0.00E+00	6.50E-04
4739	639439.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-05	5.56E-05	0.00E+00	9.90E-06	6.86E-08	6.46E-05	6.45E-04	4.96E-05	1.17E-07	0.00E+00	5.81E-10	1.37E-05	0.00E+00	0.00E+00	6.45E-04
4740	639459.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.52E-05	0.00E+00	9.82E-06	6.81E-08	6.42E-05	6.39E-04	4.92E-05	1.16E-07	0.00E+00	5.77E-10	1.36E-05	0.00E+00	0.00E+00	6.39E-04
4741	639479.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.48E-05	0.00E+00	9.74E-06	6.75E-08	6.37E-05	6.34E-04	4.89E-05	1.15E-07	0.00E+00	5.73E-10	1.35E-05	0.00E+00	0.00E+00	6.34E-04
4742	639199.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.05E-05	0.00E+00	1.11E-05	7.62E-08	7.07E-05	7.58E-04	5.39E-05	1.30E-07	0.00E+00	6.36E-10	1.48E-05	0.00E+00	0.00E+00	7.58E-04
4743	639219.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-05	6.00E-05	0.00E+00	1.10E-05	7.55E-08	7.02E-05	7.34E-04	5.35E-05	1.29E-07	0.00E+00	6.32E-10	1.47E-05	0.00E+00	0.00E+00	7.34E-04
4744	639239.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.96E-05	0.00E+00	1.09E-05	7.49E-08	6.97E-05	7.20E-04	5.31E-05	1.28E-07	0.00E+00	6.28E-10	1.46E-05	0.00E+00	0.00E+00	7.20E-04
4745	639259.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.91E-05	0.00E+00	1.08E-05	7.43E-08	6.91E-05	7.09E-04	5.27E-05	1.27E-07	0.00E+00	6.23E-10	1.45E-05	0.00E+00	0.00E+00	7.09E-04
4746	639279.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	5.22E-05	5.86E-05	0.00E+00	1.07E-05	7.36E-08	6.84E-05	7.00E-04	5.22E-05	1.26E-07	0.00E+00	6.18E-10	1.44E-05	0.00E+00	0.00E+00	7.00E-04
4747	639299.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.80E-05	0.00E+00	1.06E-05	7.30E-08	6.78E-05	6.91E-04	5.17E-05	1.25E-07	0.00E+00	6.12E-10	1.43E-05	0.00E+00	0.00E+00	6.91E-04
4748	639319.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-05	5.74E-05	0.00E+00	1.05E-05	7.23E-08	6.71E-05	6.82E-04	5.12E-05	1.23E-07	0.00E+00	6.07E-10	1.41E-05	0.00E+00	0.00E+00	6.82E-04
4749	639339.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.69E-05	0.00E+00	1.04E-05	7.17E-08	6.65E-05	6.75E-04	5.07E-05	1.22E-07	0.00E+00	6.01E-10	1.40E-05	0.00E+00	0.00E+00	6.75E-04
4750	639359.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.63E-05	0.00E+00	1.03E-05	7.11E-08	6.58E-05	6.67E-04	5.02E-05	1.21E-07	0.00E+00	5.96E-10	1.39E-05	0.00E+00	0.00E+00	6.67E-04
4751	639379.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.58E-05	0.00E+00	1.02E-05	7.04E-08	6.52E-05	6.60E-04	4.97E-05	1.20E-07	0.00E+00	5.91E-10	1.37E-05	0.00E+00	0.00E+00	6.60E-04
4752	639399.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.55E-05	0.00E+00	1.01E-05	6.99E-08	6.47E-05	6.54E-04	4.95E-05	1.19E-07	0.00E+00	5.87E-10	1.37E-05	0.00E+00	0.00E+00	6.54E-04
4753	639419.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.51E-05	0.00E+00	9.99E-06	6.94E-08	6.43E-05	6.49E-04	4.92E-05	1.18E-07	0.00E+00	5.84E-10	1.36E-05	0.00E+00	0.00E+00	6.49E-04
4754	639439.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.49E-05	0.00E+00	9.92E-06	6.89E-08	6.40E-05	6.45E-04	4.90E-05	1.18E-07	0.00E+00	5.81E-10	1.36E-05	0.00E+00	0.00E+00	6.45E-04
4755	639459.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.45E-05	0.00E+00	9.83E-06	6.83E-08	6.35E-05	6.39E-04	4.86E-05	1.17E-07	0.00E+00	5.77E-10	1.35E-05	0.00E+00	0.00E+00	6.39E-04
4756	639479.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-05	5.39E-05	0.00E+00	9.73E-06	6.77E-08	6.29E-05	6.32E-04	4.81E-05	1.16E-07	0.00E+00	5.72E-10	1.33E-05	0.00E+00	0.00E+00	6.32E-04
4757	639199.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	5.98E-05	0.00E+00	1.11E-05	7.62E-08	7.02E-05	7.61E-04	5.34E-05	1.30E-07	0.00E+00	6.35E-10	1.47E-05	0.00E+00	0.00E+00	7.61E-04
4758	639219.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-05	5.93E-05	0.00E+00	1.10E-05	7.56E-08	6.96E-05	7.35E-04	5.29E-05	1.29E-07	0.00E+00	6.30E-10	1.46E-05	0.00E+00	0.00E+00	7.35E-04
4759	639239.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	5.25E-05	5.89E-05	0.00E+00	1.09E-05	7.50E-08	6.90E-05	7.20E-04	5.25E-05	1.28E-07	0.00E+00	6.25E-10	1.45E-05	0.00E+00	0.00E+00	7.20E-04
4760	639259.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-05	5.83E-05	0.00E+00	1.08E-05	7.43E-08	6.84E-05	7.08E-04	5.20E-05	1.27E-07	0.00E+00	6.20E-10	1.44E-05	0.00E+00	0.00E+00	7.08E-04
4761	639279.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.78E-05	0.00E+00	1.07E-05	7.37E-08	6.77E-05	6.98E-04	5.15E-05	1.26E-07	0.00E+00	6.15E-10	1.42E-05	0.00E+00	0.00E+00	6.98E-04
4762	639299.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.72E-05	0.00E+00	1.06E-05	7.31E-08	6.71E-05	6.89E-04	5.10E-05	1.25E-07	0.00E+00	6.09E-10	1.41E-05	0.00E+00	0.00E+00	6.89E-04
4763	639319.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-05	5.67E-05	0.00E+00	1.05E-05	7.25E-08	6.65E-05	6.82E-04	5.06E-05	1.24E-07	0.00E+00	6.04E-10	1.40E-05	0.00E+00	0.00E+00	6.82E-04
4764	639339.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-05	5.62E-05	0.00E+00	1.04E-05	7.19E-08	6.58E-05	6.74E-04	5.01E-05	1.23E-07	0.00E+00	5.99E-10	1.39E-05	0.00E+00	0.00E+00	6.74E-04
4765	639359.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-05	5.56E-05	0.00E+00	1.03E-05	7.12E-08	6.52E-05	6.67E-04	4.96E-05	1.22E-07	0.00E+00	5.94E-10	1.37E-05	0.00E+00	0.00E+00	6.67E-04
4766	639379.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.51E-05	0.00E+00	1.02E-05	7.06E-08	6.46E-05	6.60E-04	4.92E-05	1.21E-07	0.00E+00	5.90E-10	1.36E-05	0.00E+00	0.00E+00	6.60E-04
4767	639399.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	1.01E-05	7.01E-08	6.41E-05	6.54E-04	4.88E-05	1.20E-07	0.00E+00	5.86E-10	1.35E-05	0.00E+00	0.00E+00	6.54E-04
4768	639419.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.45E-05	0.00E+00	1.00E-05	6.95E-08	6.38E-05	6.49E-04	4.86E-05	1.19E-07	0.00E+00	5.83E-10	1.35E-05	0.00E+00	0.00E+00	6.49E-04
4769	639439.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.44E-05	0.00E+00	9.93E-06	6.91E-08	6.36E-05	6.46E-04	4.85E-05	1.18E-07	0.00E+00	5.81E-10	1.35E-05	0.00E+00	0.00E+00	6.46E-04
4770	639459.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.39E-05	0.00E+00	9.83E-06	6.85E-08	6.30E-05	6.39E-04	4.80E-05	1.17E-07	0.00E+00	5.76E-10	1.34E-05	0.00E+00	0.00E+00	6.39E-04
4771	639479.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-05	5.32E-05	0.00E+00	9.73E-06	6.79E-08	6.23E-05	6.32E-04	4.75E-05	1.16E-07	0.00E+00	5.70E-10	1.32E-05	0.00E+00	0.00E+00	6.32E-04
4772	639219.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-05	5.87E-05	0.00E+00	1.10E-05	7.56E-08	6.90E-05	7.35E-04	5.24E-05	1.29E-07	0.00E+00	6.26E-10	1.45E-05	0.00E+00	0.00E+00	7.35E-04
4773	639239.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	1.09E-05	7.50E-08	6.84E-05	7.19E-04	5.19E-05	1.28E-07	0.00E+00	6.21E-10	1.44E-05	0.00E+00	0.00E+00	7.19E-04
4774	639259.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.78E-05	0.00E+00	1.08E-05	7.44E-08	6.79E-05	7.08E-04	5.15E-05	1.27E-07	0.00E+00	6.16E-10	1.43E-05	0.00E+00	0.00E+00	7.08E-04
4775	639279.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.72E-05	0.00E+00	1.07E-05	7.38E-08	6.72E-05	6.98E-04	5.10E-05	1.26E-07	0.00E+00	6.11E-10	1.41E-05	0.00E+00	0.00E+00	6.98E-04
4776	639299.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.66E-05	0.00E+00	1.06E-05	7.31E-08	6.66E-05	6.89E-04	5.05E-05	1.25E-07	0.00E+00	6.06E-10	1.40E-05	0.00E+00	0.00E+00	6.89E-04
4777	639319.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.63E-05	0.00E+00	1.05E-05	7.26E-08	6.61E-05	6.82E-04	5.02E-05	1.24E-07	0.00E+00	6.02E-10	1.39E-05	0.00E+00	0.00E+00	6.82E-04
4778	639339.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-05	5.57E-05	0.00E+00	1.04E-05	7.20E-08	6.54E-05	6.74E-04	4.97E-05	1.23E-07	0.00E+00	5.97E-10	1.38E-05	0.00E+00	0.00E+00	6.74E-04
4779	639359.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.52E-05	0.00E+00	1.03E-05	7.14E-08	6.48E-05	6.67E-04	4.92E-05	1.22E-07	0.00E+00	5.92E-10	1.37E-05	0.00E+00	0.00E+00	6.67E-04
4780	639379.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	1.02E-05	7.08E-08	6.42E-05	6.60E-04	4.88E-05	1.21E-07	0.00E+00	5.88E-10	1.36E-05	0.00E+00	0.00E+00	6.60E-04
4781	639399.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.43E-05	0.00E+00	1.01E-05	7.02E-08	6.38E-05	6.54E-04	4.85E-05	1.20E-07	0.00E+00	5.84E-10	1.35E-05	0.00E+00	0.00E+00	6.54E-04
4782	639419.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-05	5.40E-05	0.00E+00	1.00E-05	6.97E-08	6.34E-05	6.49E-04	4.82E-05	1.19E-07	0.00E+00	5.81E-10	1.34E-05	0.00E+00	0.00E+00	6.49E-04
4783	639439.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.39E-05	0.00E+00	9.93E-06	6.92E-08	6.31E-05	6.45E-04	4.80E-05	1.18E-07	0.00E+00	5.79E-10	1.34E-05	0.00E+00	0.00E+00	6.45E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4784	639459.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.33E-05	0.00E+00	9.84E-06	6.86E-08	6.25E-05	6.38E-04	4.75E-05	1.17E-07	0.00E+00	5.74E-10	1.33E-05	0.00E+00	0.00E+00	6.38E-04
4785	639479.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	4.70E-05	5.27E-05	0.00E+00	9.74E-06	6.80E-08	6.18E-05	6.31E-04	4.70E-05	1.16E-07	0.00E+00	5.68E-10	1.31E-05	0.00E+00	0.00E+00	6.31E-04
4786	639219.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-05	5.83E-05	0.00E+00	1.10E-05	7.55E-08	6.87E-05	7.36E-04	5.20E-05	1.29E-07	0.00E+00	6.23E-10	1.44E-05	0.00E+00	0.00E+00	7.36E-04
4787	639239.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-05	5.78E-05	0.00E+00	1.09E-05	7.49E-08	6.81E-05	7.19E-04	5.16E-05	1.28E-07	0.00E+00	6.18E-10	1.43E-05	0.00E+00	0.00E+00	7.19E-04
4788	639259.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-05	5.74E-05	0.00E+00	1.08E-05	7.43E-08	6.75E-05	7.07E-04	5.12E-05	1.27E-07	0.00E+00	6.13E-10	1.42E-05	0.00E+00	0.00E+00	7.07E-04
4789	639279.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.68E-05	0.00E+00	1.07E-05	7.37E-08	6.69E-05	6.98E-04	5.07E-05	1.26E-07	0.00E+00	6.08E-10	1.41E-05	0.00E+00	0.00E+00	6.98E-04
4790	639299.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.63E-05	0.00E+00	1.06E-05	7.32E-08	6.63E-05	6.89E-04	5.02E-05	1.25E-07	0.00E+00	6.04E-10	1.40E-05	0.00E+00	0.00E+00	6.89E-04
4791	639319.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.59E-05	0.00E+00	1.05E-05	7.26E-08	6.57E-05	6.82E-04	4.98E-05	1.24E-07	0.00E+00	5.99E-10	1.38E-05	0.00E+00	0.00E+00	6.82E-04
4792	639339.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.54E-05	0.00E+00	1.04E-05	7.20E-08	6.52E-05	6.74E-04	4.94E-05	1.23E-07	0.00E+00	5.95E-10	1.37E-05	0.00E+00	0.00E+00	6.74E-04
4793	639359.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.49E-05	0.00E+00	1.03E-05	7.14E-08	6.46E-05	6.68E-04	4.90E-05	1.22E-07	0.00E+00	5.90E-10	1.36E-05	0.00E+00	0.00E+00	6.68E-04
4794	639379.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.44E-05	0.00E+00	1.02E-05	7.09E-08	6.40E-05	6.61E-04	4.85E-05	1.21E-07	0.00E+00	5.86E-10	1.35E-05	0.00E+00	0.00E+00	6.61E-04
4795	639399.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.41E-05	0.00E+00	1.01E-05	7.03E-08	6.36E-05	6.55E-04	4.83E-05	1.20E-07	0.00E+00	5.83E-10	1.35E-05	0.00E+00	0.00E+00	6.55E-04
4796	639419.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.38E-05	0.00E+00	1.00E-05	6.98E-08	6.32E-05	6.50E-04	4.80E-05	1.19E-07	0.00E+00	5.79E-10	1.34E-05	0.00E+00	0.00E+00	6.50E-04
4797	639439.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.36E-05	0.00E+00	9.94E-06	6.92E-08	6.29E-05	6.45E-04	4.78E-05	1.18E-07	0.00E+00	5.77E-10	1.34E-05	0.00E+00	0.00E+00	6.45E-04
4798	639459.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.31E-05	0.00E+00	9.85E-06	6.87E-08	6.23E-05	6.39E-04	4.73E-05	1.17E-07	0.00E+00	5.72E-10	1.32E-05	0.00E+00	0.00E+00	6.39E-04
4799	639479.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.24E-05	0.00E+00	9.76E-06	6.81E-08	6.16E-05	6.32E-04	4.68E-05	1.16E-07	0.00E+00	5.67E-10	1.31E-05	0.00E+00	0.00E+00	6.32E-04
4800	639219.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	5.18E-05	5.81E-05	0.00E+00	1.10E-05	7.53E-08	6.85E-05	7.37E-04	5.18E-05	1.28E-07	0.00E+00	6.19E-10	1.43E-05	0.00E+00	0.00E+00	7.37E-04
4801	639239.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-05	5.76E-05	0.00E+00	1.09E-05	7.47E-08	6.79E-05	7.20E-04	5.14E-05	1.27E-07	0.00E+00	6.14E-10	1.42E-05	0.00E+00	0.00E+00	7.20E-04
4802	639259.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.71E-05	0.00E+00	1.08E-05	7.42E-08	6.73E-05	7.07E-04	5.09E-05	1.26E-07	0.00E+00	6.09E-10	1.41E-05	0.00E+00	0.00E+00	7.07E-04
4803	639279.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.66E-05	0.00E+00	1.07E-05	7.36E-08	6.67E-05	6.98E-04	5.05E-05	1.26E-07	0.00E+00	6.05E-10	1.40E-05	0.00E+00	0.00E+00	6.98E-04
4804	639299.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.61E-05	0.00E+00	1.06E-05	7.30E-08	6.61E-05	6.89E-04	5.00E-05	1.25E-07	0.00E+00	6.00E-10	1.39E-05	0.00E+00	0.00E+00	6.89E-04
4805	639319.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-05	5.56E-05	0.00E+00	1.05E-05	7.25E-08	6.55E-05	6.81E-04	4.96E-05	1.24E-07	0.00E+00	5.96E-10	1.38E-05	0.00E+00	0.00E+00	6.81E-04
4806	639339.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.51E-05	0.00E+00	1.04E-05	7.20E-08	6.49E-05	6.74E-04	4.92E-05	1.23E-07	0.00E+00	5.91E-10	1.37E-05	0.00E+00	0.00E+00	6.74E-04
4807	639359.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	1.03E-05	7.14E-08	6.45E-05	6.68E-04	4.88E-05	1.22E-07	0.00E+00	5.88E-10	1.36E-05	0.00E+00	0.00E+00	6.68E-04
4808	639379.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.43E-05	0.00E+00	1.02E-05	7.08E-08	6.40E-05	6.62E-04	4.85E-05	1.21E-07	0.00E+00	5.84E-10	1.35E-05	0.00E+00	0.00E+00	6.62E-04
4809	639399.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-05	5.39E-05	0.00E+00	1.01E-05	7.03E-08	6.35E-05	6.56E-04	4.81E-05	1.20E-07	0.00E+00	5.80E-10	1.34E-05	0.00E+00	0.00E+00	6.56E-04
4810	639419.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-05	5.37E-05	0.00E+00	1.00E-05	6.97E-08	6.31E-05	6.51E-04	4.79E-05	1.19E-07	0.00E+00	5.78E-10	1.34E-05	0.00E+00	0.00E+00	6.51E-04
4811	639439.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.34E-05	0.00E+00	9.95E-06	6.92E-08	6.27E-05	6.45E-04	4.76E-05	1.18E-07	0.00E+00	5.75E-10	1.33E-05	0.00E+00	0.00E+00	6.45E-04
4812	639459.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-05	5.29E-05	0.00E+00	9.86E-06	6.87E-08	6.22E-05	6.40E-04	4.72E-05	1.17E-07	0.00E+00	5.70E-10	1.32E-05	0.00E+00	0.00E+00	6.40E-04
4813	639479.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.24E-05	0.00E+00	9.77E-06	6.82E-08	6.16E-05	6.34E-04	4.68E-05	1.16E-07	0.00E+00	5.66E-10	1.31E-05	0.00E+00	0.00E+00	6.34E-04
4814	639499.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.19E-05	0.00E+00	9.69E-06	6.77E-08	6.10E-05	6.27E-04	4.63E-05	1.16E-07	0.00E+00	5.61E-10	1.30E-05	0.00E+00	0.00E+00	6.27E-04
4815	639219.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.79E-05	0.00E+00	1.10E-05	7.50E-08	6.83E-05	7.37E-04	5.17E-05	1.28E-07	0.00E+00	6.15E-10	1.43E-05	0.00E+00	0.00E+00	7.37E-04
4816	639239.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-05	5.74E-05	0.00E+00	1.09E-05	7.45E-08	6.77E-05	7.19E-04	5.12E-05	1.27E-07	0.00E+00	6.11E-10	1.42E-05	0.00E+00	0.00E+00	7.19E-04
4817	639259.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.70E-05	0.00E+00	1.08E-05	7.39E-08	6.72E-05	7.07E-04	5.09E-05	1.26E-07	0.00E+00	6.06E-10	1.41E-05	0.00E+00	0.00E+00	7.07E-04
4818	639279.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	5.04E-05	5.65E-05	0.00E+00	1.07E-05	7.34E-08	6.66E-05	6.97E-04	5.04E-05	1.25E-07	0.00E+00	6.01E-10	1.40E-05	0.00E+00	0.00E+00	6.97E-04
4819	639299.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.60E-05	0.00E+00	1.06E-05	7.28E-08	6.60E-05	6.89E-04	5.00E-05	1.24E-07	0.00E+00	5.96E-10	1.39E-05	0.00E+00	0.00E+00	6.89E-04
4820	639319.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.55E-05	0.00E+00	1.05E-05	7.23E-08	6.54E-05	6.81E-04	4.95E-05	1.23E-07	0.00E+00	5.92E-10	1.38E-05	0.00E+00	0.00E+00	6.81E-04
4821	639339.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-05	5.51E-05	0.00E+00	1.04E-05	7.18E-08	6.49E-05	6.74E-04	4.91E-05	1.22E-07	0.00E+00	5.88E-10	1.37E-05	0.00E+00	0.00E+00	6.74E-04
4822	639359.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	1.03E-05	7.12E-08	6.44E-05	6.68E-04	4.88E-05	1.21E-07	0.00E+00	5.84E-10	1.36E-05	0.00E+00	0.00E+00	6.68E-04
4823	639379.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-05	5.43E-05	0.00E+00	1.02E-05	7.07E-08	6.39E-05	6.62E-04	4.84E-05	1.21E-07	0.00E+00	5.81E-10	1.35E-05	0.00E+00	0.00E+00	6.62E-04
4824	639399.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.39E-05	0.00E+00	1.01E-05	7.02E-08	6.34E-05	6.56E-04	4.80E-05	1.20E-07	0.00E+00	5.78E-10	1.34E-05	0.00E+00	0.00E+00	6.56E-04
4825	639419.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.36E-05	0.00E+00	1.00E-05	6.97E-08	6.31E-05	6.51E-04	4.78E-05	1.19E-07	0.00E+00	5.75E-10	1.34E-05	0.00E+00	0.00E+00	6.51E-04
4826	639439.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.33E-05	0.00E+00	9.95E-06	6.91E-08	6.27E-05	6.45E-04	4.75E-05	1.18E-07	0.00E+00	5.72E-10	1.33E-05	0.00E+00	0.00E+00	6.45E-04
4827	639459.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.28E-05	0.00E+00	9.86E-06	6.86E-08	6.21E-05	6.40E-04	4.71E-05	1.17E-07	0.00E+00	5.68E-10	1.32E-05	0.00E+00	0.00E+00	6.40E-04
4828	639479.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-05	5.24E-05	0.00E+00	9.78E-06	6.81E-08	6.16E-05	6.34E-04	4.67E-05	1.16E-07	0.00E+00	5.64E-10	1.31E-05	0.00E+00	0.00E+00	6.34E-04
4829	639499.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.20E-05	0.00E+00	9.70E-06	6.76E-08	6.11E-05	6.28E-04	4.63E-05	1.15E-07	0.00E+00	5.60E-10	1.30E-05	0.00E+00	0.00E+00	6.28E-04
4830	639219.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-05	5.78E-05	0.00E+00	1.09E-05	7.47E-08	6.82E-05	7.38E-04	5.16E-05	1.27E-07	0.00E+00	6.11E-10	1.43E-05	0.00E+00	0.00E+00	7.38E-04
4831	639239.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-05	5.74E-05	0.00E+00	1.08E-05	7.41E-08	6.77E-05	7.19E-04	5.12E-05	1.26E-07	0.00E+00	6.06E-10	1.42E-05	0.00E+00	0.00E+00	7.19E-04
4832	639259.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-05	5.70E-05	0.00E+00	1.07E-05	7.36E-08	6.71E-05	7.06E-04	5.08E-05	1.25E-07	0.00E+00	6.02E-10	1.41E-05	0.00E+00	0.00E+00	7.06E-04
4833	639279.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-05	5.64E-05	0.00E+00	1.06E-05	7.31E-08	6.65E-05	6.96E-04	5.03E-05	1.24E-07	0.00E+00	5.97E-10	1.39E-05	0.00E+00	0.00E+00	6.96E-04
4834	639299.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.59E-05	0.00E+00	1.06E-05	7.25E-08	6.59E-05	6.88E-04	4.99E-05	1.24E-07	0.00E+00	5.92E-10	1.38E-05	0.00E+00	0.00E+00	6.88E-04
4835	639319.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.55E-05	0.00E+00	1.05E-05	7.20E-08	6.53E-05	6.80E-04	4.95E-05	1.23E-07	0.00E+00	5.88E-10	1.37E-05	0.00E+00	0.00E+00	6.80E-04
4836	639339.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-05	5.51E-05	0.00E+00	1.04E-05	7.15E-08	6.49E-05	6.74E-04	4.91E-05	1.22E-07	0.00E+00	5.85E-10	1.36E-05	0.00E+00	0.00E+00	6.74E-04
4837	639359.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	1.03E-05	7.09E-08	6.44E-05	6.67E-04	4.88E-05	1.21E-07	0.00E+00	5.81E-10	1.36E-05	0.00E+00	0.00E+00	6.67E-04
4838	639379.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-05	5.43E-05	0.00E+00	1.02E-05	7.05E-08	6.39E-05	6.61E-04	4.84E-05	1.20E-07	0.00E+00	5.78E-10	1.35E-05	0.00E+00	0.00E+00	6.61E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4839	639399.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-05	5.39E-05	0.00E+00	1.01E-05	6.99E-08	6.35E-05	6.56E-04	4.81E-05	1.19E-07	0.00E+00	5.75E-10	1.34E-05	0.00E+00	0.00E+00	6.56E-04
4840	639419.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.35E-05	0.00E+00	1.00E-05	6.94E-08	6.30E-05	6.50E-04	4.78E-05	1.18E-07	0.00E+00	5.72E-10	1.33E-05	0.00E+00	0.00E+00	6.50E-04
4841	639439.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-05	5.32E-05	0.00E+00	9.94E-06	6.89E-08	6.26E-05	6.45E-04	4.75E-05	1.18E-07	0.00E+00	5.69E-10	1.33E-05	0.00E+00	0.00E+00	6.45E-04
4842	639459.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.28E-05	0.00E+00	9.86E-06	6.84E-08	6.21E-05	6.39E-04	4.71E-05	1.17E-07	0.00E+00	5.65E-10	1.32E-05	0.00E+00	0.00E+00	6.39E-04
4843	639479.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-05	5.24E-05	0.00E+00	9.78E-06	6.79E-08	6.15E-05	6.34E-04	4.67E-05	1.16E-07	0.00E+00	5.61E-10	1.31E-05	0.00E+00	0.00E+00	6.34E-04
4844	639499.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.20E-05	0.00E+00	9.69E-06	6.74E-08	6.11E-05	6.28E-04	4.63E-05	1.15E-07	0.00E+00	5.57E-10	1.30E-05	0.00E+00	0.00E+00	6.28E-04
4845	639219.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.79E-05	0.00E+00	1.09E-05	7.42E-08	6.82E-05	7.38E-04	5.17E-05	1.26E-07	0.00E+00	6.07E-10	1.42E-05	0.00E+00	0.00E+00	7.38E-04
4846	639239.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-05	5.74E-05	0.00E+00	1.08E-05	7.36E-08	6.76E-05	7.18E-04	5.12E-05	1.25E-07	0.00E+00	6.03E-10	1.41E-05	0.00E+00	0.00E+00	7.18E-04
4847	639259.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-05	5.70E-05	0.00E+00	1.07E-05	7.32E-08	6.71E-05	7.05E-04	5.08E-05	1.25E-07	0.00E+00	5.98E-10	1.40E-05	0.00E+00	0.00E+00	7.05E-04
4848	639279.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	5.04E-05	5.65E-05	0.00E+00	1.06E-05	7.26E-08	6.65E-05	6.95E-04	5.04E-05	1.24E-07	0.00E+00	5.93E-10	1.39E-05	0.00E+00	0.00E+00	6.95E-04
4849	639299.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.59E-05	0.00E+00	1.05E-05	7.22E-08	6.59E-05	6.86E-04	4.99E-05	1.23E-07	0.00E+00	5.88E-10	1.38E-05	0.00E+00	0.00E+00	6.86E-04
4850	639319.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.55E-05	0.00E+00	1.04E-05	7.16E-08	6.54E-05	6.79E-04	4.95E-05	1.22E-07	0.00E+00	5.84E-10	1.37E-05	0.00E+00	0.00E+00	6.79E-04
4851	639339.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.51E-05	0.00E+00	1.03E-05	7.11E-08	6.49E-05	6.73E-04	4.92E-05	1.21E-07	0.00E+00	5.81E-10	1.36E-05	0.00E+00	0.00E+00	6.73E-04
4852	639359.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	1.03E-05	7.06E-08	6.44E-05	6.66E-04	4.88E-05	1.20E-07	0.00E+00	5.78E-10	1.36E-05	0.00E+00	0.00E+00	6.66E-04
4853	639379.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.43E-05	0.00E+00	1.02E-05	7.01E-08	6.39E-05	6.60E-04	4.85E-05	1.19E-07	0.00E+00	5.75E-10	1.35E-05	0.00E+00	0.00E+00	6.60E-04
4854	639399.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-05	5.40E-05	0.00E+00	1.01E-05	6.96E-08	6.35E-05	6.55E-04	4.82E-05	1.19E-07	0.00E+00	5.72E-10	1.34E-05	0.00E+00	0.00E+00	6.55E-04
4855	639419.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.36E-05	0.00E+00	1.00E-05	6.91E-08	6.30E-05	6.49E-04	4.78E-05	1.18E-07	0.00E+00	5.69E-10	1.33E-05	0.00E+00	0.00E+00	6.49E-04
4856	639439.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.33E-05	0.00E+00	9.93E-06	6.86E-08	6.26E-05	6.44E-04	4.75E-05	1.17E-07	0.00E+00	5.66E-10	1.33E-05	0.00E+00	0.00E+00	6.44E-04
4857	639459.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-05	5.29E-05	0.00E+00	9.84E-06	6.81E-08	6.21E-05	6.38E-04	4.72E-05	1.16E-07	0.00E+00	5.62E-10	1.32E-05	0.00E+00	0.00E+00	6.38E-04
4858	639479.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.25E-05	0.00E+00	9.76E-06	6.77E-08	6.17E-05	6.33E-04	4.68E-05	1.15E-07	0.00E+00	5.59E-10	1.31E-05	0.00E+00	0.00E+00	6.33E-04
4859	639499.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-05	5.21E-05	0.00E+00	9.68E-06	6.72E-08	6.12E-05	6.28E-04	4.65E-05	1.15E-07	0.00E+00	5.55E-10	1.30E-05	0.00E+00	0.00E+00	6.28E-04
4860	639219.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.80E-05	0.00E+00	1.08E-05	7.36E-08	6.82E-05	7.37E-04	5.17E-05	1.25E-07	0.00E+00	6.04E-10	1.42E-05	0.00E+00	0.00E+00	7.37E-04
4861	639239.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-05	5.76E-05	0.00E+00	1.08E-05	7.31E-08	6.77E-05	7.16E-04	5.14E-05	1.24E-07	0.00E+00	6.01E-10	1.41E-05	0.00E+00	0.00E+00	7.16E-04
4862	639259.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.70E-05	0.00E+00	1.07E-05	7.26E-08	6.71E-05	7.03E-04	5.09E-05	1.24E-07	0.00E+00	5.95E-10	1.40E-05	0.00E+00	0.00E+00	7.03E-04
4863	639279.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.66E-05	0.00E+00	1.06E-05	7.21E-08	6.65E-05	6.93E-04	5.05E-05	1.23E-07	0.00E+00	5.89E-10	1.39E-05	0.00E+00	0.00E+00	6.93E-04
4864	639299.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.61E-05	0.00E+00	1.05E-05	7.16E-08	6.60E-05	6.84E-04	5.00E-05	1.22E-07	0.00E+00	5.84E-10	1.38E-05	0.00E+00	0.00E+00	6.84E-04
4865	639319.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-05	5.57E-05	0.00E+00	1.04E-05	7.11E-08	6.55E-05	6.77E-04	4.97E-05	1.21E-07	0.00E+00	5.82E-10	1.37E-05	0.00E+00	0.00E+00	6.77E-04
4866	639339.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.53E-05	0.00E+00	1.03E-05	7.06E-08	6.50E-05	6.71E-04	4.93E-05	1.20E-07	0.00E+00	5.78E-10	1.36E-05	0.00E+00	0.00E+00	6.71E-04
4867	639359.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.48E-05	0.00E+00	1.02E-05	7.02E-08	6.44E-05	6.64E-04	4.89E-05	1.19E-07	0.00E+00	5.75E-10	1.36E-05	0.00E+00	0.00E+00	6.64E-04
4868	639379.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.45E-05	0.00E+00	1.01E-05	6.97E-08	6.40E-05	6.59E-04	4.86E-05	1.19E-07	0.00E+00	5.72E-10	1.35E-05	0.00E+00	0.00E+00	6.59E-04
4869	639399.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.41E-05	0.00E+00	1.01E-05	6.92E-08	6.35E-05	6.53E-04	4.83E-05	1.18E-07	0.00E+00	5.70E-10	1.34E-05	0.00E+00	0.00E+00	6.53E-04
4870	639419.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.38E-05	0.00E+00	9.98E-06	6.87E-08	6.31E-05	6.48E-04	4.80E-05	1.17E-07	0.00E+00	5.67E-10	1.34E-05	0.00E+00	0.00E+00	6.48E-04
4871	639439.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	4.77E-05	5.35E-05	0.00E+00	9.90E-06	6.82E-08	6.27E-05	6.43E-04	4.77E-05	1.16E-07	0.00E+00	5.65E-10	1.33E-05	0.00E+00	0.00E+00	6.43E-04
4872	639459.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.31E-05	0.00E+00	9.82E-06	6.78E-08	6.23E-05	6.37E-04	4.73E-05	1.16E-07	0.00E+00	5.62E-10	1.32E-05	0.00E+00	0.00E+00	6.37E-04
4873	639479.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	4.70E-05	5.27E-05	0.00E+00	9.74E-06	6.73E-08	6.18E-05	6.32E-04	4.70E-05	1.15E-07	0.00E+00	5.58E-10	1.31E-05	0.00E+00	0.00E+00	6.32E-04
4874	639219.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.81E-05	0.00E+00	1.08E-05	7.30E-08	6.82E-05	7.36E-04	5.19E-05	1.24E-07	0.00E+00	6.02E-10	1.42E-05	0.00E+00	0.00E+00	7.36E-04
4875	639239.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.77E-05	0.00E+00	1.07E-05	7.25E-08	6.77E-05	7.14E-04	5.14E-05	1.23E-07	0.00E+00	5.98E-10	1.41E-05	0.00E+00	0.00E+00	7.14E-04
4876	639259.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.72E-05	0.00E+00	1.06E-05	7.20E-08	6.71E-05	7.00E-04	5.10E-05	1.23E-07	0.00E+00	5.92E-10	1.40E-05	0.00E+00	0.00E+00	7.00E-04
4877	639279.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-05	5.67E-05	0.00E+00	1.05E-05	7.15E-08	6.66E-05	6.90E-04	5.06E-05	1.22E-07	0.00E+00	5.87E-10	1.39E-05	0.00E+00	0.00E+00	6.90E-04
4878	639299.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.62E-05	0.00E+00	1.04E-05	7.11E-08	6.60E-05	6.82E-04	5.02E-05	1.21E-07	0.00E+00	5.82E-10	1.38E-05	0.00E+00	0.00E+00	6.82E-04
4879	639319.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.58E-05	0.00E+00	1.03E-05	7.06E-08	6.55E-05	6.75E-04	4.98E-05	1.20E-07	0.00E+00	5.79E-10	1.37E-05	0.00E+00	0.00E+00	6.75E-04
4880	639339.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.54E-05	0.00E+00	1.03E-05	7.01E-08	6.50E-05	6.68E-04	4.95E-05	1.19E-07	0.00E+00	5.76E-10	1.36E-05	0.00E+00	0.00E+00	6.68E-04
4881	639359.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-05	5.50E-05	0.00E+00	1.02E-05	6.96E-08	6.46E-05	6.62E-04	4.91E-05	1.19E-07	0.00E+00	5.73E-10	1.36E-05	0.00E+00	0.00E+00	6.62E-04
4882	639379.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	1.01E-05	6.92E-08	6.41E-05	6.56E-04	4.88E-05	1.18E-07	0.00E+00	5.70E-10	1.35E-05	0.00E+00	0.00E+00	6.56E-04
4883	639399.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.43E-05	0.00E+00	1.00E-05	6.87E-08	6.37E-05	6.51E-04	4.85E-05	1.17E-07	0.00E+00	5.68E-10	1.34E-05	0.00E+00	0.00E+00	6.51E-04
4884	639419.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-05	5.39E-05	0.00E+00	9.93E-06	6.82E-08	6.32E-05	6.46E-04	4.81E-05	1.16E-07	0.00E+00	5.66E-10	1.34E-05	0.00E+00	0.00E+00	6.46E-04
4885	639439.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.58E-05	0.00E+00	9.87E-06	6.80E-08	6.47E-05	6.43E-04	4.97E-05	1.16E-07	0.00E+00	5.71E-10	1.36E-05	0.00E+00	0.00E+00	6.43E-04
4886	639459.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.54E-05	0.00E+00	9.79E-06	6.75E-08	6.43E-05	6.38E-04	4.94E-05	1.15E-07	0.00E+00	5.70E-10	1.35E-05	0.00E+00	0.00E+00	6.38E-04
4887	639479.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.50E-05	0.00E+00	9.72E-06	6.71E-08	6.38E-05	6.32E-04	4.90E-05	1.14E-07	0.00E+00	5.66E-10	1.34E-05	0.00E+00	0.00E+00	6.32E-04
4888	639239.1	4296892	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-05	5.78E-05	0.00E+00	1.06E-05	7.19E-08	6.77E-05	7.11E-04	5.16E-05	1.22E-07	0.00E+00	5.97E-10	1.41E-05	0.00E+00	0.00E+00	7.11E-04
4889	639439.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.36E-05	0.00E+00	8.49E-06	7.01E-08	6.06E-05	5.64E-04	4.78E-05	1.22E-07	0.00E+00	6.40E-10	1.29E-05	0.00E+00	0.00E+00	5.64E-04
4890	639459.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-05	5.32E-05	0.00E+00	8.41E-06	6.91E-08	6.02E-05	5.59E-04	4.74E-05	1.20E-07	0.00E+00	6.32E-10	1.28E-05	0.00E+00	0.00E+00	5.59E-04
4891	639479.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.28E-05	0.00E+00	8.34E-06	6.82E-08	5.97E-05	5.53E-04	4.71E-05	1.18E-07	0.00E+00	6.24E-10	1.27E-05	0.00E+00	0.00E+00	5.53E-04
4892	639499.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-05	5.24E-05	0.00E+00	8.25E-06	6.72E-08	5.92E-05	5.47E-04	4.67E-05	1.17E-07	0.00E+00	6.15E-10	1.26E-05	0.00E+00	0.00E+00	5.47E-04
4893	639519.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	4.64E-05	5.21E-05	0.00E+00	8.18E-06	6.63E-08	5.88E-05	5.43E-04	4.64E-05	1.15E-07	0.00E+00	6.08E-10	1.25E-05	0.00E+00	0.00E+00	5.43E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4894	639539.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.17E-05	0.00E+00	8.11E-06	6.56E-08	5.84E-05	5.38E-04	4.61E-05	1.14E-07	0.00E+00	6.01E-10	1.24E-05	0.00E+00	0.00E+00	5.38E-04
4895	639419.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.39E-05	0.00E+00	8.59E-06	7.28E-08	6.11E-05	5.71E-04	4.80E-05	1.26E-07	0.00E+00	6.60E-10	1.29E-05	0.00E+00	0.00E+00	5.71E-04
4896	639439.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.35E-05	0.00E+00	8.49E-06	7.17E-08	6.05E-05	5.64E-04	4.76E-05	1.25E-07	0.00E+00	6.52E-10	1.28E-05	0.00E+00	0.00E+00	5.64E-04
4897	639459.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.31E-05	0.00E+00	8.41E-06	7.07E-08	6.00E-05	5.58E-04	4.73E-05	1.23E-07	0.00E+00	6.43E-10	1.27E-05	0.00E+00	0.00E+00	5.58E-04
4898	639479.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.27E-05	0.00E+00	8.32E-06	6.98E-08	5.95E-05	5.52E-04	4.69E-05	1.21E-07	0.00E+00	6.35E-10	1.26E-05	0.00E+00	0.00E+00	5.52E-04
4899	639499.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.23E-05	0.00E+00	8.23E-06	6.87E-08	5.90E-05	5.46E-04	4.66E-05	1.19E-07	0.00E+00	6.27E-10	1.25E-05	0.00E+00	0.00E+00	5.46E-04
4900	639519.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.19E-05	0.00E+00	8.17E-06	6.79E-08	5.86E-05	5.42E-04	4.63E-05	1.18E-07	0.00E+00	6.20E-10	1.25E-05	0.00E+00	0.00E+00	5.42E-04
4901	639539.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	4.60E-05	5.16E-05	0.00E+00	8.10E-06	6.71E-08	5.83E-05	5.38E-04	4.60E-05	1.16E-07	0.00E+00	6.13E-10	1.24E-05	0.00E+00	0.00E+00	5.38E-04
4902	639559.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-05	5.13E-05	0.00E+00	8.03E-06	6.62E-08	5.79E-05	5.33E-04	4.57E-05	1.15E-07	0.00E+00	6.05E-10	1.23E-05	0.00E+00	0.00E+00	5.33E-04
4903	639419.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.40E-05	0.00E+00	8.63E-06	7.47E-08	6.11E-05	5.73E-04	4.80E-05	1.30E-07	0.00E+00	6.72E-10	1.29E-05	0.00E+00	0.00E+00	5.73E-04
4904	639439.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.35E-05	0.00E+00	8.52E-06	7.36E-08	6.05E-05	5.66E-04	4.76E-05	1.28E-07	0.00E+00	6.64E-10	1.28E-05	0.00E+00	0.00E+00	5.66E-04
4905	639459.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-05	5.30E-05	0.00E+00	8.42E-06	7.25E-08	6.00E-05	5.58E-04	4.72E-05	1.26E-07	0.00E+00	6.55E-10	1.27E-05	0.00E+00	0.00E+00	5.58E-04
4906	639499.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	4.64E-05	5.21E-05	0.00E+00	8.23E-06	7.04E-08	5.89E-05	5.45E-04	4.64E-05	1.22E-07	0.00E+00	6.38E-10	1.25E-05	0.00E+00	0.00E+00	5.45E-04
4907	639519.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.17E-05	0.00E+00	8.15E-06	6.94E-08	5.84E-05	5.40E-04	4.61E-05	1.21E-07	0.00E+00	6.31E-10	1.24E-05	0.00E+00	0.00E+00	5.40E-04
4908	639539.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.15E-05	0.00E+00	8.09E-06	6.86E-08	5.81E-05	5.36E-04	4.58E-05	1.19E-07	0.00E+00	6.24E-10	1.23E-05	0.00E+00	0.00E+00	5.36E-04
4909	639559.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-05	5.12E-05	0.00E+00	8.03E-06	6.77E-08	5.77E-05	5.32E-04	4.56E-05	1.18E-07	0.00E+00	6.17E-10	1.23E-05	0.00E+00	0.00E+00	5.32E-04
4910	639399.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.44E-05	0.00E+00	8.79E-06	7.78E-08	6.18E-05	5.84E-04	4.85E-05	1.35E-07	0.00E+00	6.92E-10	1.30E-05	0.00E+00	0.00E+00	5.84E-04
4911	639419.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.40E-05	0.00E+00	8.69E-06	7.67E-08	6.12E-05	5.76E-04	4.80E-05	1.33E-07	0.00E+00	6.84E-10	1.29E-05	0.00E+00	0.00E+00	5.76E-04
4912	639439.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.35E-05	0.00E+00	8.58E-06	7.56E-08	6.06E-05	5.69E-04	4.76E-05	1.31E-07	0.00E+00	6.76E-10	1.28E-05	0.00E+00	0.00E+00	5.69E-04
4913	639459.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.29E-05	0.00E+00	8.46E-06	7.45E-08	5.99E-05	5.61E-04	4.71E-05	1.29E-07	0.00E+00	6.67E-10	1.27E-05	0.00E+00	0.00E+00	5.61E-04
4914	639479.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.24E-05	0.00E+00	8.35E-06	7.33E-08	5.93E-05	5.53E-04	4.66E-05	1.27E-07	0.00E+00	6.58E-10	1.25E-05	0.00E+00	0.00E+00	5.53E-04
4915	639499.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.20E-05	0.00E+00	8.25E-06	7.22E-08	5.88E-05	5.46E-04	4.63E-05	1.26E-07	0.00E+00	6.50E-10	1.24E-05	0.00E+00	0.00E+00	5.46E-04
4916	639519.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.16E-05	0.00E+00	8.17E-06	7.12E-08	5.83E-05	5.41E-04	4.59E-05	1.24E-07	0.00E+00	6.42E-10	1.23E-05	0.00E+00	0.00E+00	5.41E-04
4917	639559.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-05	5.10E-05	0.00E+00	8.04E-06	6.94E-08	5.76E-05	5.32E-04	4.54E-05	1.21E-07	0.00E+00	6.28E-10	1.22E-05	0.00E+00	0.00E+00	5.32E-04
4918	639579.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-05	5.07E-05	0.00E+00	7.98E-06	6.85E-08	5.72E-05	5.29E-04	4.51E-05	1.19E-07	0.00E+00	6.21E-10	1.22E-05	0.00E+00	0.00E+00	5.29E-04
4919	639299.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.64E-05	0.00E+00	9.33E-06	8.59E-08	6.44E-05	6.42E-04	5.02E-05	1.49E-07	0.00E+00	7.42E-10	1.34E-05	0.00E+00	0.00E+00	6.42E-04
4920	639319.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.60E-05	0.00E+00	9.22E-06	8.46E-08	6.38E-05	6.23E-04	4.99E-05	1.47E-07	0.00E+00	7.34E-10	1.33E-05	0.00E+00	0.00E+00	6.23E-04
4921	639339.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.56E-05	0.00E+00	9.13E-06	8.34E-08	6.34E-05	6.12E-04	4.95E-05	1.45E-07	0.00E+00	7.26E-10	1.32E-05	0.00E+00	0.00E+00	6.12E-04
4922	639359.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.53E-05	0.00E+00	9.05E-06	8.22E-08	6.29E-05	6.03E-04	4.92E-05	1.43E-07	0.00E+00	7.18E-10	1.32E-05	0.00E+00	0.00E+00	6.03E-04
4923	639379.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.49E-05	0.00E+00	8.96E-06	8.10E-08	6.25E-05	5.95E-04	4.89E-05	1.41E-07	0.00E+00	7.11E-10	1.31E-05	0.00E+00	0.00E+00	5.95E-04
4924	639399.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.45E-05	0.00E+00	8.87E-06	7.99E-08	6.20E-05	5.88E-04	4.85E-05	1.39E-07	0.00E+00	7.03E-10	1.30E-05	0.00E+00	0.00E+00	5.88E-04
4925	639419.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-05	5.41E-05	0.00E+00	8.77E-06	7.88E-08	6.15E-05	5.81E-04	4.82E-05	1.37E-07	0.00E+00	6.95E-10	1.30E-05	0.00E+00	0.00E+00	5.81E-04
4926	639439.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.77E-05	5.36E-05	0.00E+00	8.66E-06	7.76E-08	6.08E-05	5.73E-04	4.77E-05	1.35E-07	0.00E+00	6.87E-10	1.28E-05	0.00E+00	0.00E+00	5.73E-04
4927	639459.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-05	5.30E-05	0.00E+00	8.54E-06	7.65E-08	6.01E-05	5.64E-04	4.72E-05	1.33E-07	0.00E+00	6.78E-10	1.27E-05	0.00E+00	0.00E+00	5.64E-04
4928	639479.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.24E-05	0.00E+00	8.41E-06	7.54E-08	5.94E-05	5.56E-04	4.66E-05	1.31E-07	0.00E+00	6.70E-10	1.25E-05	0.00E+00	0.00E+00	5.56E-04
4929	639519.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.15E-05	0.00E+00	8.21E-06	7.32E-08	5.83E-05	5.43E-04	4.58E-05	1.27E-07	0.00E+00	6.54E-10	1.23E-05	0.00E+00	0.00E+00	5.43E-04
4930	639539.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-05	5.12E-05	0.00E+00	8.13E-06	7.22E-08	5.79E-05	5.38E-04	4.56E-05	1.25E-07	0.00E+00	6.46E-10	1.23E-05	0.00E+00	0.00E+00	5.38E-04
4931	639559.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-05	5.09E-05	0.00E+00	8.08E-06	7.13E-08	5.76E-05	5.34E-04	4.54E-05	1.24E-07	0.00E+00	6.39E-10	1.22E-05	0.00E+00	0.00E+00	5.34E-04
4932	639579.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-05	5.06E-05	0.00E+00	8.01E-06	7.03E-08	5.72E-05	5.30E-04	4.51E-05	1.22E-07	0.00E+00	6.32E-10	1.22E-05	0.00E+00	0.00E+00	5.30E-04
4933	639299.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-05	5.65E-05	0.00E+00	9.44E-06	8.82E-08	6.46E-05	6.52E-04	5.03E-05	1.53E-07	0.00E+00	7.51E-10	1.34E-05	0.00E+00	0.00E+00	6.52E-04
4934	639319.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.61E-05	0.00E+00	9.34E-06	8.69E-08	6.41E-05	6.31E-04	5.00E-05	1.51E-07	0.00E+00	7.43E-10	1.33E-05	0.00E+00	0.00E+00	6.31E-04
4935	639359.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.55E-05	0.00E+00	9.16E-06	8.43E-08	6.33E-05	6.09E-04	4.94E-05	1.46E-07	0.00E+00	7.28E-10	1.32E-05	0.00E+00	0.00E+00	6.09E-04
4936	639379.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.51E-05	0.00E+00	9.06E-06	8.31E-08	6.28E-05	6.01E-04	4.90E-05	1.44E-07	0.00E+00	7.20E-10	1.32E-05	0.00E+00	0.00E+00	6.01E-04
4937	639399.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-05	5.47E-05	0.00E+00	8.97E-06	8.19E-08	6.23E-05	5.94E-04	4.87E-05	1.42E-07	0.00E+00	7.13E-10	1.31E-05	0.00E+00	0.00E+00	5.94E-04
4938	639419.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.43E-05	0.00E+00	8.87E-06	8.08E-08	6.18E-05	5.87E-04	4.83E-05	1.40E-07	0.00E+00	7.05E-10	1.30E-05	0.00E+00	0.00E+00	5.87E-04
4939	639439.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.37E-05	0.00E+00	8.76E-06	7.97E-08	6.11E-05	5.79E-04	4.78E-05	1.38E-07	0.00E+00	6.97E-10	1.29E-05	0.00E+00	0.00E+00	5.79E-04
4940	639499.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-05	5.19E-05	0.00E+00	8.38E-06	7.64E-08	5.89E-05	5.53E-04	4.62E-05	1.33E-07	0.00E+00	6.73E-10	1.24E-05	0.00E+00	0.00E+00	5.53E-04
4941	639519.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.15E-05	0.00E+00	8.29E-06	7.53E-08	5.84E-05	5.46E-04	4.58E-05	1.31E-07	0.00E+00	6.65E-10	1.23E-05	0.00E+00	0.00E+00	5.46E-04
4942	639539.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-05	5.11E-05	0.00E+00	8.20E-06	7.42E-08	5.79E-05	5.41E-04	4.55E-05	1.29E-07	0.00E+00	6.57E-10	1.22E-05	0.00E+00	0.00E+00	5.41E-04
4943	639559.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-05	5.09E-05	0.00E+00	8.14E-06	7.32E-08	5.76E-05	5.37E-04	4.53E-05	1.27E-07	0.00E+00	6.50E-10	1.22E-05	0.00E+00	0.00E+00	5.37E-04
4944	639579.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-05	5.05E-05	0.00E+00	8.06E-06	7.22E-08	5.72E-05	5.32E-04	4.50E-05	1.25E-07	0.00E+00	6.43E-10	1.21E-05	0.00E+00	0.00E+00	5.32E-04
4945	639299.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-05	5.68E-05	0.00E+00	9.58E-06	9.04E-08	6.51E-05	6.64E-04	5.06E-05	1.57E-07	0.00E+00	7.58E-10	1.34E-05	0.00E+00	0.00E+00	6.64E-04
4946	639319.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.64E-05	0.00E+00	9.47E-06	8.90E-08	6.46E-05	6.40E-04	5.02E-05	1.54E-07	0.00E+00	7.51E-10	1.33E-05	0.00E+00	0.00E+00	6.40E-04
4947	639339.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.61E-05	0.00E+00	9.37E-06	8.77E-08	6.41E-05	6.27E-04	5.00E-05	1.52E-07	0.00E+00	7.44E-10	1.33E-05	0.00E+00	0.00E+00	6.27E-04
4948	639359.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-05	5.58E-05	0.00E+00	9.28E-06	8.64E-08	6.37E-05	6.17E-04	4.97E-05	1.50E-07	0.00E+00	7.36E-10	1.33E-05	0.00E+00	0.00E+00	6.17E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4949	639379.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.54E-05	0.00E+00	9.19E-06	8.51E-08	6.32E-05	6.09E-04	4.93E-05	1.48E-07	0.00E+00	7.29E-10	1.32E-05	0.00E+00	0.00E+00	6.09E-04
4950	639399.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.50E-05	0.00E+00	9.09E-06	8.39E-08	6.27E-05	6.01E-04	4.90E-05	1.46E-07	0.00E+00	7.21E-10	1.31E-05	0.00E+00	0.00E+00	6.01E-04
4951	639459.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-05	5.33E-05	0.00E+00	8.74E-06	8.07E-08	6.06E-05	5.75E-04	4.74E-05	1.40E-07	0.00E+00	6.98E-10	1.27E-05	0.00E+00	0.00E+00	5.75E-04
4952	639479.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.26E-05	0.00E+00	8.60E-06	7.96E-08	5.99E-05	5.66E-04	4.68E-05	1.38E-07	0.00E+00	6.91E-10	1.26E-05	0.00E+00	0.00E+00	5.66E-04
4953	639499.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.21E-05	0.00E+00	8.49E-06	7.85E-08	5.92E-05	5.58E-04	4.63E-05	1.36E-07	0.00E+00	6.83E-10	1.24E-05	0.00E+00	0.00E+00	5.58E-04
4954	639519.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.16E-05	0.00E+00	8.39E-06	7.74E-08	5.86E-05	5.52E-04	4.59E-05	1.34E-07	0.00E+00	6.75E-10	1.23E-05	0.00E+00	0.00E+00	5.52E-04
4955	639539.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-05	5.12E-05	0.00E+00	8.29E-06	7.63E-08	5.81E-05	5.46E-04	4.56E-05	1.33E-07	0.00E+00	6.68E-10	1.22E-05	0.00E+00	0.00E+00	5.46E-04
4956	639559.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-05	5.09E-05	0.00E+00	8.22E-06	7.52E-08	5.78E-05	5.41E-04	4.54E-05	1.31E-07	0.00E+00	6.61E-10	1.22E-05	0.00E+00	0.00E+00	5.41E-04
4957	639579.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-05	5.05E-05	0.00E+00	8.13E-06	7.42E-08	5.73E-05	5.36E-04	4.50E-05	1.29E-07	0.00E+00	6.53E-10	1.21E-05	0.00E+00	0.00E+00	5.36E-04
4958	639319.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-05	5.68E-05	0.00E+00	9.63E-06	9.10E-08	6.52E-05	6.52E-04	5.06E-05	1.57E-07	0.00E+00	7.57E-10	1.34E-05	0.00E+00	0.00E+00	6.52E-04
4959	639339.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-05	5.65E-05	0.00E+00	9.52E-06	8.97E-08	6.47E-05	6.37E-04	5.03E-05	1.55E-07	0.00E+00	7.50E-10	1.34E-05	0.00E+00	0.00E+00	6.37E-04
4960	639419.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.48E-05	0.00E+00	9.10E-06	8.47E-08	6.26E-05	6.00E-04	4.88E-05	1.47E-07	0.00E+00	7.21E-10	1.31E-05	0.00E+00	0.00E+00	6.00E-04
4961	639439.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.42E-05	0.00E+00	8.99E-06	8.36E-08	6.19E-05	5.91E-04	4.83E-05	1.45E-07	0.00E+00	7.14E-10	1.29E-05	0.00E+00	0.00E+00	5.91E-04
4962	639459.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	4.77E-05	5.36E-05	0.00E+00	8.86E-06	8.26E-08	6.11E-05	5.82E-04	4.77E-05	1.43E-07	0.00E+00	7.07E-10	1.28E-05	0.00E+00	0.00E+00	5.82E-04
4963	639479.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.29E-05	0.00E+00	8.73E-06	8.16E-08	6.03E-05	5.73E-04	4.71E-05	1.42E-07	0.00E+00	6.99E-10	1.26E-05	0.00E+00	0.00E+00	5.73E-04
4964	639499.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.23E-05	0.00E+00	8.62E-06	8.06E-08	5.96E-05	5.66E-04	4.66E-05	1.40E-07	0.00E+00	6.92E-10	1.25E-05	0.00E+00	0.00E+00	5.66E-04
4965	639519.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.18E-05	0.00E+00	8.51E-06	7.95E-08	5.90E-05	5.59E-04	4.61E-05	1.38E-07	0.00E+00	6.85E-10	1.24E-05	0.00E+00	0.00E+00	5.59E-04
4966	639539.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-05	5.14E-05	0.00E+00	8.41E-06	7.84E-08	5.85E-05	5.52E-04	4.58E-05	1.36E-07	0.00E+00	6.77E-10	1.23E-05	0.00E+00	0.00E+00	5.52E-04
4967	639579.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-05	5.06E-05	0.00E+00	8.23E-06	7.62E-08	5.75E-05	5.41E-04	4.51E-05	1.32E-07	0.00E+00	6.63E-10	1.21E-05	0.00E+00	0.00E+00	5.41E-04
4968	639599.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-05	5.02E-05	0.00E+00	8.14E-06	7.51E-08	5.70E-05	5.35E-04	4.47E-05	1.31E-07	0.00E+00	6.56E-10	1.21E-05	0.00E+00	0.00E+00	5.35E-04
4969	639319.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	5.11E-05	5.74E-05	0.00E+00	9.78E-06	9.28E-08	6.59E-05	6.65E-04	5.11E-05	1.60E-07	0.00E+00	7.62E-10	1.35E-05	0.00E+00	0.00E+00	6.65E-04
4970	639339.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.70E-05	0.00E+00	9.67E-06	9.14E-08	6.54E-05	6.47E-04	5.07E-05	1.58E-07	0.00E+00	7.55E-10	1.34E-05	0.00E+00	0.00E+00	6.47E-04
4971	639379.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.62E-05	0.00E+00	9.45E-06	8.88E-08	6.43E-05	6.25E-04	5.00E-05	1.54E-07	0.00E+00	7.41E-10	1.33E-05	0.00E+00	0.00E+00	6.25E-04
4972	639399.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-05	5.57E-05	0.00E+00	9.34E-06	8.76E-08	6.37E-05	6.16E-04	4.96E-05	1.52E-07	0.00E+00	7.35E-10	1.32E-05	0.00E+00	0.00E+00	6.16E-04
4973	639419.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-05	5.52E-05	0.00E+00	9.23E-06	8.65E-08	6.31E-05	6.07E-04	4.91E-05	1.50E-07	0.00E+00	7.28E-10	1.31E-05	0.00E+00	0.00E+00	6.07E-04
4974	639439.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.46E-05	0.00E+00	9.11E-06	8.55E-08	6.24E-05	5.99E-04	4.86E-05	1.48E-07	0.00E+00	7.21E-10	1.30E-05	0.00E+00	0.00E+00	5.99E-04
4975	639479.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-05	5.32E-05	0.00E+00	8.87E-06	8.35E-08	6.08E-05	5.81E-04	4.74E-05	1.45E-07	0.00E+00	7.07E-10	1.27E-05	0.00E+00	0.00E+00	5.81E-04
4976	639499.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.27E-05	0.00E+00	8.76E-06	8.25E-08	6.02E-05	5.74E-04	4.69E-05	1.43E-07	0.00E+00	7.00E-10	1.26E-05	0.00E+00	0.00E+00	5.74E-04
4977	639539.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.17E-05	0.00E+00	8.54E-06	8.03E-08	5.90E-05	5.60E-04	4.61E-05	1.39E-07	0.00E+00	6.86E-10	1.24E-05	0.00E+00	0.00E+00	5.60E-04
4978	639559.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-05	5.13E-05	0.00E+00	8.44E-06	7.92E-08	5.84E-05	5.53E-04	4.56E-05	1.37E-07	0.00E+00	6.79E-10	1.23E-05	0.00E+00	0.00E+00	5.53E-04
4979	639579.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-05	5.09E-05	0.00E+00	8.35E-06	7.82E-08	5.79E-05	5.47E-04	4.53E-05	1.36E-07	0.00E+00	6.72E-10	1.22E-05	0.00E+00	0.00E+00	5.47E-04
4980	639599.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-05	5.05E-05	0.00E+00	8.25E-06	7.71E-08	5.74E-05	5.42E-04	4.49E-05	1.34E-07	0.00E+00	6.65E-10	1.21E-05	0.00E+00	0.00E+00	5.42E-04
4981	639319.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.80E-05	0.00E+00	9.94E-06	9.43E-08	6.67E-05	6.79E-04	5.17E-05	1.63E-07	0.00E+00	7.64E-10	1.36E-05	0.00E+00	0.00E+00	6.79E-04
4982	639339.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	5.13E-05	5.76E-05	0.00E+00	9.83E-06	9.29E-08	6.62E-05	6.58E-04	5.13E-05	1.60E-07	0.00E+00	7.58E-10	1.35E-05	0.00E+00	0.00E+00	6.58E-04
4983	639359.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.71E-05	0.00E+00	9.71E-06	9.16E-08	6.56E-05	6.45E-04	5.09E-05	1.58E-07	0.00E+00	7.52E-10	1.35E-05	0.00E+00	0.00E+00	6.45E-04
4984	639379.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.67E-05	0.00E+00	9.59E-06	9.04E-08	6.50E-05	6.33E-04	5.05E-05	1.56E-07	0.00E+00	7.46E-10	1.34E-05	0.00E+00	0.00E+00	6.33E-04
4985	639399.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.61E-05	0.00E+00	9.48E-06	8.93E-08	6.43E-05	6.24E-04	5.00E-05	1.54E-07	0.00E+00	7.39E-10	1.33E-05	0.00E+00	0.00E+00	6.24E-04
4986	639419.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.56E-05	0.00E+00	9.37E-06	8.82E-08	6.37E-05	6.15E-04	4.95E-05	1.52E-07	0.00E+00	7.33E-10	1.32E-05	0.00E+00	0.00E+00	6.15E-04
4987	639439.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.50E-05	0.00E+00	9.25E-06	8.72E-08	6.30E-05	6.06E-04	4.90E-05	1.51E-07	0.00E+00	7.26E-10	1.31E-05	0.00E+00	0.00E+00	6.06E-04
4988	639459.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-05	5.44E-05	0.00E+00	9.13E-06	8.62E-08	6.22E-05	5.98E-04	4.84E-05	1.49E-07	0.00E+00	7.19E-10	1.29E-05	0.00E+00	0.00E+00	5.98E-04
4989	639499.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.32E-05	0.00E+00	8.90E-06	8.42E-08	6.08E-05	5.82E-04	4.73E-05	1.46E-07	0.00E+00	7.06E-10	1.26E-05	0.00E+00	0.00E+00	5.82E-04
4990	639519.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.26E-05	0.00E+00	8.79E-06	8.32E-08	6.01E-05	5.74E-04	4.68E-05	1.44E-07	0.00E+00	6.99E-10	1.25E-05	0.00E+00	0.00E+00	5.74E-04
4991	639539.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.21E-05	0.00E+00	8.68E-06	8.21E-08	5.95E-05	5.67E-04	4.63E-05	1.42E-07	0.00E+00	6.93E-10	1.24E-05	0.00E+00	0.00E+00	5.67E-04
4992	639559.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.16E-05	0.00E+00	8.57E-06	8.11E-08	5.89E-05	5.61E-04	4.59E-05	1.41E-07	0.00E+00	6.86E-10	1.23E-05	0.00E+00	0.00E+00	5.61E-04
4993	639579.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-05	5.12E-05	0.00E+00	8.47E-06	8.00E-08	5.84E-05	5.54E-04	4.56E-05	1.39E-07	0.00E+00	6.79E-10	1.22E-05	0.00E+00	0.00E+00	5.54E-04
4994	639599.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-05	5.07E-05	0.00E+00	8.38E-06	7.90E-08	5.78E-05	5.48E-04	4.51E-05	1.37E-07	0.00E+00	6.73E-10	1.21E-05	0.00E+00	0.00E+00	5.48E-04
4995	639619.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-05	5.02E-05	0.00E+00	8.27E-06	7.80E-08	5.72E-05	5.42E-04	4.47E-05	1.35E-07	0.00E+00	6.66E-10	1.20E-05	0.00E+00	0.00E+00	5.42E-04
4996	639339.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	9.97E-06	9.42E-08	6.70E-05	6.70E-04	5.19E-05	1.62E-07	0.00E+00	7.60E-10	1.37E-05	0.00E+00	0.00E+00	6.70E-04
4997	639359.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.78E-05	0.00E+00	9.85E-06	9.29E-08	6.64E-05	6.55E-04	5.14E-05	1.60E-07	0.00E+00	7.54E-10	1.36E-05	0.00E+00	0.00E+00	6.55E-04
4998	639379.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.72E-05	0.00E+00	9.73E-06	9.17E-08	6.57E-05	6.42E-04	5.09E-05	1.58E-07	0.00E+00	7.48E-10	1.35E-05	0.00E+00	0.00E+00	6.42E-04
4999	639399.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.67E-05	0.00E+00	9.62E-06	9.07E-08	6.50E-05	6.32E-04	5.05E-05	1.57E-07	0.00E+00	7.42E-10	1.34E-05	0.00E+00	0.00E+00	6.32E-04
5000	639419.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.61E-05	0.00E+00	9.50E-06	8.97E-08	6.43E-05	6.23E-04	5.00E-05	1.55E-07	0.00E+00	7.36E-10	1.33E-05	0.00E+00	0.00E+00	6.23E-04
5001	639459.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.48E-05	0.00E+00	9.27E-06	8.78E-08	6.29E-05	6.06E-04	4.88E-05	1.52E-07	0.00E+00	7.23E-10	1.30E-05	0.00E+00	0.00E+00	6.06E-04
5002	639499.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.36E-05	0.00E+00	9.05E-06	8.58E-08	6.14E-05	5.90E-04	4.78E-05	1.48E-07	0.00E+00	7.11E-10	1.27E-05	0.00E+00	0.00E+00	5.90E-04
5003	639519.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.31E-05	0.00E+00	8.93E-06	8.48E-08	6.08E-05	5.83E-04	4.73E-05	1.47E-07	0.00E+00	7.04E-10	1.26E-05	0.00E+00	0.00E+00	5.83E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5004	639539.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.25E-05	0.00E+00	8.82E-06	8.39E-08	6.01E-05	5.75E-04	4.68E-05	1.45E-07	0.00E+00	6.98E-10	1.25E-05	0.00E+00	0.00E+00	5.75E-04
5005	639559.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-05	5.19E-05	0.00E+00	8.71E-06	8.29E-08	5.94E-05	5.68E-04	4.62E-05	1.43E-07	0.00E+00	6.92E-10	1.24E-05	0.00E+00	0.00E+00	5.68E-04
5006	639579.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-05	5.14E-05	0.00E+00	8.60E-06	8.19E-08	5.88E-05	5.61E-04	4.58E-05	1.42E-07	0.00E+00	6.85E-10	1.23E-05	0.00E+00	0.00E+00	5.61E-04
5007	639599.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-05	5.09E-05	0.00E+00	8.50E-06	8.09E-08	5.82E-05	5.55E-04	4.54E-05	1.40E-07	0.00E+00	6.79E-10	1.22E-05	0.00E+00	0.00E+00	5.55E-04
5008	639339.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	5.26E-05	5.90E-05	0.00E+00	1.01E-05	9.51E-08	6.79E-05	6.82E-04	5.26E-05	1.64E-07	0.00E+00	7.59E-10	1.38E-05	0.00E+00	0.00E+00	6.82E-04
5009	639359.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-05	5.85E-05	0.00E+00	9.99E-06	9.39E-08	6.72E-05	6.64E-04	5.21E-05	1.62E-07	0.00E+00	7.54E-10	1.37E-05	0.00E+00	0.00E+00	6.64E-04
5010	639379.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-05	5.79E-05	0.00E+00	9.87E-06	9.29E-08	6.65E-05	6.51E-04	5.16E-05	1.60E-07	0.00E+00	7.49E-10	1.36E-05	0.00E+00	0.00E+00	6.51E-04
5011	639419.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.66E-05	0.00E+00	9.64E-06	9.10E-08	6.50E-05	6.31E-04	5.05E-05	1.57E-07	0.00E+00	7.37E-10	1.33E-05	0.00E+00	0.00E+00	6.31E-04
5012	639439.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.60E-05	0.00E+00	9.52E-06	9.00E-08	6.43E-05	6.22E-04	4.99E-05	1.55E-07	0.00E+00	7.31E-10	1.32E-05	0.00E+00	0.00E+00	6.22E-04
5013	639459.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.55E-05	0.00E+00	9.41E-06	8.91E-08	6.36E-05	6.14E-04	4.94E-05	1.54E-07	0.00E+00	7.26E-10	1.31E-05	0.00E+00	0.00E+00	6.14E-04
5014	639479.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.48E-05	0.00E+00	9.30E-06	8.81E-08	6.29E-05	6.06E-04	4.88E-05	1.52E-07	0.00E+00	7.20E-10	1.30E-05	0.00E+00	0.00E+00	6.06E-04
5015	639499.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.43E-05	0.00E+00	9.19E-06	8.72E-08	6.22E-05	5.99E-04	4.83E-05	1.51E-07	0.00E+00	7.14E-10	1.28E-05	0.00E+00	0.00E+00	5.99E-04
5016	639519.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.36E-05	0.00E+00	9.07E-06	8.62E-08	6.15E-05	5.91E-04	4.78E-05	1.49E-07	0.00E+00	7.08E-10	1.27E-05	0.00E+00	0.00E+00	5.91E-04
5017	639539.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.31E-05	0.00E+00	8.96E-06	8.53E-08	6.08E-05	5.84E-04	4.73E-05	1.47E-07	0.00E+00	7.02E-10	1.26E-05	0.00E+00	0.00E+00	5.84E-04
5018	639559.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-05	5.24E-05	0.00E+00	8.85E-06	8.44E-08	6.01E-05	5.76E-04	4.67E-05	1.46E-07	0.00E+00	6.96E-10	1.25E-05	0.00E+00	0.00E+00	5.76E-04
5019	639599.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-05	5.13E-05	0.00E+00	8.64E-06	8.25E-08	5.88E-05	5.62E-04	4.57E-05	1.43E-07	0.00E+00	6.84E-10	1.22E-05	0.00E+00	0.00E+00	5.62E-04
5020	639619.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-05	5.08E-05	0.00E+00	8.53E-06	8.15E-08	5.81E-05	5.55E-04	4.52E-05	1.41E-07	0.00E+00	6.78E-10	1.21E-05	0.00E+00	0.00E+00	5.55E-04
5021	639639.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	4.48E-05	5.03E-05	0.00E+00	8.42E-06	8.06E-08	5.75E-05	5.49E-04	4.48E-05	1.39E-07	0.00E+00	6.72E-10	1.20E-05	0.00E+00	0.00E+00	5.49E-04
5022	639339.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	5.99E-05	0.00E+00	1.02E-05	9.56E-08	6.88E-05	6.95E-04	5.34E-05	1.64E-07	0.00E+00	7.57E-10	1.39E-05	0.00E+00	0.00E+00	6.95E-04
5023	639359.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-05	5.93E-05	0.00E+00	1.01E-05	9.46E-08	6.81E-05	6.74E-04	5.28E-05	1.63E-07	0.00E+00	7.53E-10	1.38E-05	0.00E+00	0.00E+00	6.74E-04
5024	639399.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.80E-05	0.00E+00	9.88E-06	9.28E-08	6.66E-05	6.49E-04	5.17E-05	1.60E-07	0.00E+00	7.42E-10	1.36E-05	0.00E+00	0.00E+00	6.49E-04
5025	639419.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.73E-05	0.00E+00	9.77E-06	9.20E-08	6.58E-05	6.39E-04	5.10E-05	1.58E-07	0.00E+00	7.37E-10	1.34E-05	0.00E+00	0.00E+00	6.39E-04
5026	639439.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.67E-05	0.00E+00	9.65E-06	9.11E-08	6.51E-05	6.30E-04	5.05E-05	1.57E-07	0.00E+00	7.32E-10	1.33E-05	0.00E+00	0.00E+00	6.30E-04
5027	639459.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.61E-05	0.00E+00	9.54E-06	9.01E-08	6.44E-05	6.22E-04	5.00E-05	1.55E-07	0.00E+00	7.26E-10	1.32E-05	0.00E+00	0.00E+00	6.22E-04
5028	639479.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.55E-05	0.00E+00	9.43E-06	8.92E-08	6.37E-05	6.14E-04	4.95E-05	1.54E-07	0.00E+00	7.21E-10	1.31E-05	0.00E+00	0.00E+00	6.14E-04
5029	639519.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-05	5.43E-05	0.00E+00	9.21E-06	8.74E-08	6.23E-05	5.99E-04	4.84E-05	1.51E-07	0.00E+00	7.10E-10	1.28E-05	0.00E+00	0.00E+00	5.99E-04
5030	639559.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.31E-05	0.00E+00	8.99E-06	8.57E-08	6.09E-05	5.84E-04	4.73E-05	1.48E-07	0.00E+00	6.99E-10	1.26E-05	0.00E+00	0.00E+00	5.84E-04
5031	639579.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-05	5.24E-05	0.00E+00	8.89E-06	8.48E-08	6.01E-05	5.77E-04	4.67E-05	1.46E-07	0.00E+00	6.93E-10	1.24E-05	0.00E+00	0.00E+00	5.77E-04
5032	639599.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.18E-05	0.00E+00	8.77E-06	8.40E-08	5.94E-05	5.70E-04	4.61E-05	1.45E-07	0.00E+00	6.87E-10	1.23E-05	0.00E+00	0.00E+00	5.70E-04
5033	639619.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-05	5.13E-05	0.00E+00	8.67E-06	8.30E-08	5.88E-05	5.63E-04	4.57E-05	1.43E-07	0.00E+00	6.82E-10	1.22E-05	0.00E+00	0.00E+00	5.63E-04
5034	639639.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-05	5.08E-05	0.00E+00	8.56E-06	8.21E-08	5.82E-05	5.56E-04	4.52E-05	1.42E-07	0.00E+00	6.76E-10	1.21E-05	0.00E+00	0.00E+00	5.56E-04
5035	639359.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-05	6.00E-05	0.00E+00	1.02E-05	9.49E-08	6.89E-05	6.84E-04	5.35E-05	1.63E-07	0.00E+00	7.50E-10	1.40E-05	0.00E+00	0.00E+00	6.84E-04
5036	639379.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-05	5.94E-05	0.00E+00	1.01E-05	9.42E-08	6.82E-05	6.68E-04	5.29E-05	1.62E-07	0.00E+00	7.45E-10	1.39E-05	0.00E+00	0.00E+00	6.68E-04
5037	639419.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.81E-05	0.00E+00	9.88E-06	9.26E-08	6.67E-05	6.47E-04	5.17E-05	1.59E-07	0.00E+00	7.35E-10	1.36E-05	0.00E+00	0.00E+00	6.47E-04
5038	639439.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-05	5.74E-05	0.00E+00	9.77E-06	9.19E-08	6.59E-05	6.38E-04	5.12E-05	1.58E-07	0.00E+00	7.30E-10	1.34E-05	0.00E+00	0.00E+00	6.38E-04
5039	639459.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-05	5.68E-05	0.00E+00	9.66E-06	9.09E-08	6.52E-05	6.29E-04	5.06E-05	1.56E-07	0.00E+00	7.26E-10	1.33E-05	0.00E+00	0.00E+00	6.29E-04
5040	639479.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-05	5.62E-05	0.00E+00	9.55E-06	9.00E-08	6.45E-05	6.22E-04	5.01E-05	1.55E-07	0.00E+00	7.21E-10	1.32E-05	0.00E+00	0.00E+00	6.22E-04
5041	639519.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.50E-05	0.00E+00	9.34E-06	8.83E-08	6.31E-05	6.07E-04	4.90E-05	1.52E-07	0.00E+00	7.11E-10	1.29E-05	0.00E+00	0.00E+00	6.07E-04
5042	639539.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.44E-05	0.00E+00	9.23E-06	8.75E-08	6.24E-05	6.00E-04	4.85E-05	1.51E-07	0.00E+00	7.05E-10	1.28E-05	0.00E+00	0.00E+00	6.00E-04
5043	639559.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-05	5.38E-05	0.00E+00	9.13E-06	8.67E-08	6.17E-05	5.92E-04	4.79E-05	1.49E-07	0.00E+00	7.00E-10	1.27E-05	0.00E+00	0.00E+00	5.92E-04
5044	639599.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.25E-05	0.00E+00	8.91E-06	8.51E-08	6.03E-05	5.78E-04	4.68E-05	1.47E-07	0.00E+00	6.89E-10	1.24E-05	0.00E+00	0.00E+00	5.78E-04
5045	639619.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-05	5.19E-05	0.00E+00	8.81E-06	8.43E-08	5.95E-05	5.71E-04	4.62E-05	1.45E-07	0.00E+00	6.84E-10	1.23E-05	0.00E+00	0.00E+00	5.71E-04
5046	639639.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-05	5.13E-05	0.00E+00	8.70E-06	8.34E-08	5.89E-05	5.64E-04	4.57E-05	1.44E-07	0.00E+00	6.79E-10	1.22E-05	0.00E+00	0.00E+00	5.64E-04
5047	639659.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-05	5.08E-05	0.00E+00	8.60E-06	8.25E-08	5.82E-05	5.58E-04	4.52E-05	1.42E-07	0.00E+00	6.73E-10	1.20E-05	0.00E+00	0.00E+00	5.58E-04
5048	639359.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-05	6.08E-05	0.00E+00	1.03E-05	9.51E-08	6.98E-05	6.94E-04	5.42E-05	1.63E-07	0.00E+00	7.46E-10	1.41E-05	0.00E+00	0.00E+00	6.94E-04
5049	639379.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.01E-05	0.00E+00	1.02E-05	9.44E-08	6.90E-05	6.76E-04	5.36E-05	1.62E-07	0.00E+00	7.42E-10	1.40E-05	0.00E+00	0.00E+00	6.76E-04
5050	639399.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	5.30E-05	5.95E-05	0.00E+00	1.01E-05	9.36E-08	6.83E-05	6.64E-04	5.30E-05	1.61E-07	0.00E+00	7.37E-10	1.38E-05	0.00E+00	0.00E+00	6.64E-04
5051	639419.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-05	5.88E-05	0.00E+00	9.98E-06	9.29E-08	6.75E-05	6.54E-04	5.24E-05	1.59E-07	0.00E+00	7.33E-10	1.37E-05	0.00E+00	0.00E+00	6.54E-04
5052	639439.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	9.87E-06	9.22E-08	6.68E-05	6.45E-04	5.19E-05	1.58E-07	0.00E+00	7.28E-10	1.36E-05	0.00E+00	0.00E+00	6.45E-04
5053	639479.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.69E-05	0.00E+00	9.66E-06	9.06E-08	6.53E-05	6.29E-04	5.07E-05	1.56E-07	0.00E+00	7.19E-10	1.33E-05	0.00E+00	0.00E+00	6.29E-04
5054	639499.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.63E-05	0.00E+00	9.55E-06	8.98E-08	6.46E-05	6.21E-04	5.02E-05	1.54E-07	0.00E+00	7.14E-10	1.32E-05	0.00E+00	0.00E+00	6.21E-04
5055	639539.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-05	5.51E-05	0.00E+00	9.35E-06	8.82E-08	6.32E-05	6.07E-04	4.91E-05	1.52E-07	0.00E+00	7.05E-10	1.30E-05	0.00E+00	0.00E+00	6.07E-04
5056	639559.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.46E-05	0.00E+00	9.24E-06	8.74E-08	6.26E-05	6.00E-04	4.86E-05	1.50E-07	0.00E+00	7.00E-10	1.28E-05	0.00E+00	0.00E+00	6.00E-04
5057	639579.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.39E-05	0.00E+00	9.14E-06	8.66E-08	6.19E-05	5.93E-04	4.80E-05	1.49E-07	0.00E+00	6.95E-10	1.27E-05	0.00E+00	0.00E+00	5.93E-04
5058	639599.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-05	5.33E-05	0.00E+00	9.04E-06	8.59E-08	6.12E-05	5.86E-04	4.75E-05	1.48E-07	0.00E+00	6.90E-10	1.26E-05	0.00E+00	0.00E+00	5.86E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5059	639619.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.27E-05	0.00E+00	8.94E-06	8.51E-08	6.04E-05	5.79E-04	4.69E-05	1.47E-07	0.00E+00	6.85E-10	1.24E-05	0.00E+00	0.00E+00	5.79E-04
5060	639639.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	4.64E-05	5.21E-05	0.00E+00	8.84E-06	8.44E-08	5.98E-05	5.73E-04	4.64E-05	1.45E-07	0.00E+00	6.80E-10	1.23E-05	0.00E+00	0.00E+00	5.73E-04
5061	639359.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	1.04E-05	9.50E-08	7.05E-05	7.04E-04	5.48E-05	1.62E-07	0.00E+00	7.41E-10	1.42E-05	0.00E+00	0.00E+00	7.04E-04
5062	639379.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-05	6.09E-05	0.00E+00	1.03E-05	9.44E-08	6.98E-05	6.85E-04	5.43E-05	1.61E-07	0.00E+00	7.37E-10	1.41E-05	0.00E+00	0.00E+00	6.85E-04
5063	639399.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-05	6.03E-05	0.00E+00	1.02E-05	9.37E-08	6.91E-05	6.71E-04	5.37E-05	1.60E-07	0.00E+00	7.33E-10	1.40E-05	0.00E+00	0.00E+00	6.71E-04
5064	639439.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	5.26E-05	5.90E-05	0.00E+00	9.95E-06	9.23E-08	6.76E-05	6.51E-04	5.26E-05	1.58E-07	0.00E+00	7.24E-10	1.37E-05	0.00E+00	0.00E+00	6.51E-04
5065	639459.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-05	5.84E-05	0.00E+00	9.85E-06	9.16E-08	6.69E-05	6.43E-04	5.20E-05	1.57E-07	0.00E+00	7.20E-10	1.36E-05	0.00E+00	0.00E+00	6.43E-04
5066	639479.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.77E-05	0.00E+00	9.75E-06	9.09E-08	6.62E-05	6.35E-04	5.14E-05	1.56E-07	0.00E+00	7.16E-10	1.35E-05	0.00E+00	0.00E+00	6.35E-04
5067	639499.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.71E-05	0.00E+00	9.65E-06	9.01E-08	6.55E-05	6.27E-04	5.09E-05	1.55E-07	0.00E+00	7.12E-10	1.33E-05	0.00E+00	0.00E+00	6.27E-04
5068	639519.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-05	5.65E-05	0.00E+00	9.55E-06	8.94E-08	6.48E-05	6.20E-04	5.03E-05	1.53E-07	0.00E+00	7.08E-10	1.32E-05	0.00E+00	0.00E+00	6.20E-04
5069	639539.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.59E-05	0.00E+00	9.45E-06	8.86E-08	6.41E-05	6.13E-04	4.98E-05	1.52E-07	0.00E+00	7.03E-10	1.31E-05	0.00E+00	0.00E+00	6.13E-04
5070	639559.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.53E-05	0.00E+00	9.35E-06	8.78E-08	6.34E-05	6.07E-04	4.92E-05	1.51E-07	0.00E+00	6.99E-10	1.30E-05	0.00E+00	0.00E+00	6.07E-04
5071	639579.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	9.25E-06	8.72E-08	6.27E-05	6.00E-04	4.88E-05	1.50E-07	0.00E+00	6.94E-10	1.28E-05	0.00E+00	0.00E+00	6.00E-04
5072	639639.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.28E-05	0.00E+00	8.96E-06	8.50E-08	6.06E-05	5.80E-04	4.71E-05	1.46E-07	0.00E+00	6.80E-10	1.24E-05	0.00E+00	0.00E+00	5.80E-04
5073	639659.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.23E-05	0.00E+00	8.86E-06	8.43E-08	6.00E-05	5.74E-04	4.66E-05	1.45E-07	0.00E+00	6.75E-10	1.23E-05	0.00E+00	0.00E+00	5.74E-04
5074	639679.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.17E-05	0.00E+00	8.76E-06	8.35E-08	5.93E-05	5.67E-04	4.61E-05	1.44E-07	0.00E+00	6.71E-10	1.22E-05	0.00E+00	0.00E+00	5.67E-04
5075	639379.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	1.03E-05	9.41E-08	7.04E-05	6.93E-04	5.48E-05	1.61E-07	0.00E+00	7.31E-10	1.42E-05	0.00E+00	0.00E+00	6.93E-04
5076	639399.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-05	6.09E-05	0.00E+00	1.02E-05	9.35E-08	6.97E-05	6.78E-04	5.43E-05	1.60E-07	0.00E+00	7.27E-10	1.41E-05	0.00E+00	0.00E+00	6.78E-04
5077	639419.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.03E-05	0.00E+00	1.01E-05	9.29E-08	6.91E-05	6.66E-04	5.38E-05	1.59E-07	0.00E+00	7.23E-10	1.40E-05	0.00E+00	0.00E+00	6.66E-04
5078	639439.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.97E-05	0.00E+00	1.00E-05	9.22E-08	6.84E-05	6.57E-04	5.32E-05	1.58E-07	0.00E+00	7.20E-10	1.38E-05	0.00E+00	0.00E+00	6.57E-04
5079	639459.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.91E-05	0.00E+00	9.91E-06	9.16E-08	6.76E-05	6.48E-04	5.27E-05	1.57E-07	0.00E+00	7.16E-10	1.37E-05	0.00E+00	0.00E+00	6.48E-04
5080	639479.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-05	5.84E-05	0.00E+00	9.82E-06	9.09E-08	6.69E-05	6.40E-04	5.21E-05	1.56E-07	0.00E+00	7.12E-10	1.36E-05	0.00E+00	0.00E+00	6.40E-04
5081	639499.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.78E-05	0.00E+00	9.72E-06	9.03E-08	6.62E-05	6.33E-04	5.15E-05	1.55E-07	0.00E+00	7.08E-10	1.35E-05	0.00E+00	0.00E+00	6.33E-04
5082	639519.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.72E-05	0.00E+00	9.63E-06	8.96E-08	6.56E-05	6.26E-04	5.10E-05	1.54E-07	0.00E+00	7.04E-10	1.33E-05	0.00E+00	0.00E+00	6.26E-04
5083	639559.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.61E-05	0.00E+00	9.43E-06	8.82E-08	6.42E-05	6.12E-04	5.00E-05	1.51E-07	0.00E+00	6.96E-10	1.31E-05	0.00E+00	0.00E+00	6.12E-04
5084	639599.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.49E-05	0.00E+00	9.24E-06	8.68E-08	6.29E-05	5.99E-04	4.89E-05	1.49E-07	0.00E+00	6.88E-10	1.29E-05	0.00E+00	0.00E+00	5.99E-04
5085	639619.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.42E-05	0.00E+00	9.15E-06	8.61E-08	6.22E-05	5.93E-04	4.83E-05	1.48E-07	0.00E+00	6.83E-10	1.27E-05	0.00E+00	0.00E+00	5.93E-04
5086	639639.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.37E-05	0.00E+00	9.05E-06	8.54E-08	6.15E-05	5.87E-04	4.78E-05	1.47E-07	0.00E+00	6.79E-10	1.26E-05	0.00E+00	0.00E+00	5.87E-04
5087	639659.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.31E-05	0.00E+00	8.96E-06	8.47E-08	6.08E-05	5.80E-04	4.73E-05	1.46E-07	0.00E+00	6.75E-10	1.25E-05	0.00E+00	0.00E+00	5.80E-04
5088	639679.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.25E-05	0.00E+00	8.87E-06	8.40E-08	6.02E-05	5.74E-04	4.68E-05	1.44E-07	0.00E+00	6.70E-10	1.24E-05	0.00E+00	0.00E+00	5.74E-04
5089	639699.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.19E-05	0.00E+00	8.77E-06	8.32E-08	5.95E-05	5.68E-04	4.63E-05	1.43E-07	0.00E+00	6.66E-10	1.23E-05	0.00E+00	0.00E+00	5.68E-04
5090	639379.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	5.54E-05	6.21E-05	0.00E+00	1.03E-05	9.36E-08	7.10E-05	7.04E-04	5.54E-05	1.60E-07	0.00E+00	7.25E-10	1.43E-05	0.00E+00	0.00E+00	7.04E-04
5091	639399.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	1.02E-05	9.31E-08	7.03E-05	6.85E-04	5.48E-05	1.59E-07	0.00E+00	7.21E-10	1.42E-05	0.00E+00	0.00E+00	6.85E-04
5092	639419.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-05	6.10E-05	0.00E+00	1.01E-05	9.26E-08	6.97E-05	6.72E-04	5.44E-05	1.58E-07	0.00E+00	7.17E-10	1.41E-05	0.00E+00	0.00E+00	6.72E-04
5093	639439.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.03E-05	0.00E+00	1.01E-05	9.20E-08	6.90E-05	6.61E-04	5.38E-05	1.57E-07	0.00E+00	7.14E-10	1.39E-05	0.00E+00	0.00E+00	6.61E-04
5094	639479.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.91E-05	0.00E+00	9.87E-06	9.08E-08	6.76E-05	6.45E-04	5.27E-05	1.55E-07	0.00E+00	7.07E-10	1.37E-05	0.00E+00	0.00E+00	6.45E-04
5095	639499.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	5.22E-05	5.85E-05	0.00E+00	9.78E-06	9.02E-08	6.69E-05	6.37E-04	5.22E-05	1.54E-07	0.00E+00	7.03E-10	1.36E-05	0.00E+00	0.00E+00	6.37E-04
5096	639519.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.80E-05	0.00E+00	9.69E-06	8.96E-08	6.63E-05	6.30E-04	5.17E-05	1.53E-07	0.00E+00	6.99E-10	1.35E-05	0.00E+00	0.00E+00	6.30E-04
5097	639559.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-05	5.68E-05	0.00E+00	9.50E-06	8.83E-08	6.50E-05	6.17E-04	5.06E-05	1.51E-07	0.00E+00	6.92E-10	1.32E-05	0.00E+00	0.00E+00	6.17E-04
5098	639579.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.61E-05	0.00E+00	9.41E-06	8.76E-08	6.43E-05	6.11E-04	5.00E-05	1.50E-07	0.00E+00	6.88E-10	1.31E-05	0.00E+00	0.00E+00	6.11E-04
5099	639599.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.56E-05	0.00E+00	9.32E-06	8.70E-08	6.36E-05	6.04E-04	4.95E-05	1.49E-07	0.00E+00	6.85E-10	1.30E-05	0.00E+00	0.00E+00	6.04E-04
5100	639619.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.50E-05	0.00E+00	9.23E-06	8.63E-08	6.30E-05	5.98E-04	4.90E-05	1.48E-07	0.00E+00	6.81E-10	1.29E-05	0.00E+00	0.00E+00	5.98E-04
5101	639639.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.44E-05	0.00E+00	9.14E-06	8.56E-08	6.23E-05	5.92E-04	4.85E-05	1.47E-07	0.00E+00	6.77E-10	1.27E-05	0.00E+00	0.00E+00	5.92E-04
5102	639659.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.38E-05	0.00E+00	9.04E-06	8.50E-08	6.17E-05	5.86E-04	4.80E-05	1.46E-07	0.00E+00	6.73E-10	1.26E-05	0.00E+00	0.00E+00	5.86E-04
5103	639679.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-05	5.33E-05	0.00E+00	8.95E-06	8.43E-08	6.10E-05	5.80E-04	4.75E-05	1.45E-07	0.00E+00	6.69E-10	1.25E-05	0.00E+00	0.00E+00	5.80E-04
5104	639399.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.21E-05	0.00E+00	1.03E-05	9.25E-08	7.09E-05	6.92E-04	5.53E-05	1.58E-07	0.00E+00	7.13E-10	1.43E-05	0.00E+00	0.00E+00	6.92E-04
5105	639419.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	1.02E-05	9.20E-08	7.02E-05	6.77E-04	5.48E-05	1.57E-07	0.00E+00	7.10E-10	1.42E-05	0.00E+00	0.00E+00	6.77E-04
5106	639439.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-05	6.10E-05	0.00E+00	1.01E-05	9.15E-08	6.96E-05	6.66E-04	5.44E-05	1.56E-07	0.00E+00	7.07E-10	1.40E-05	0.00E+00	0.00E+00	6.66E-04
5107	639459.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.03E-05	0.00E+00	9.99E-06	9.10E-08	6.89E-05	6.56E-04	5.38E-05	1.55E-07	0.00E+00	7.04E-10	1.39E-05	0.00E+00	0.00E+00	6.56E-04
5108	639479.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-05	5.98E-05	0.00E+00	9.91E-06	9.04E-08	6.83E-05	6.48E-04	5.33E-05	1.54E-07	0.00E+00	7.00E-10	1.38E-05	0.00E+00	0.00E+00	6.48E-04
5109	639519.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	5.22E-05	5.86E-05	0.00E+00	9.73E-06	8.94E-08	6.69E-05	6.34E-04	5.22E-05	1.53E-07	0.00E+00	6.93E-10	1.36E-05	0.00E+00	0.00E+00	6.34E-04
5110	639539.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.80E-05	0.00E+00	9.65E-06	8.88E-08	6.63E-05	6.27E-04	5.17E-05	1.52E-07	0.00E+00	6.90E-10	1.34E-05	0.00E+00	0.00E+00	6.27E-04
5111	639579.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.68E-05	0.00E+00	9.47E-06	8.76E-08	6.50E-05	6.15E-04	5.07E-05	1.50E-07	0.00E+00	6.83E-10	1.32E-05	0.00E+00	0.00E+00	6.15E-04
5112	639599.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.63E-05	0.00E+00	9.38E-06	8.70E-08	6.44E-05	6.09E-04	5.02E-05	1.49E-07	0.00E+00	6.80E-10	1.31E-05	0.00E+00	0.00E+00	6.09E-04
5113	639619.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-05	5.57E-05	0.00E+00	9.29E-06	8.64E-08	6.37E-05	6.03E-04	4.96E-05	1.48E-07	0.00E+00	6.77E-10	1.30E-05	0.00E+00	0.00E+00	6.03E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5114	639639.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-05	5.51E-05	0.00E+00	9.20E-06	8.57E-08	6.30E-05	5.97E-04	4.91E-05	1.47E-07	0.00E+00	6.73E-10	1.29E-05	0.00E+00	0.00E+00	5.97E-04
5115	639699.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.34E-05	0.00E+00	8.94E-06	8.38E-08	6.11E-05	5.80E-04	4.76E-05	1.44E-07	0.00E+00	6.62E-10	1.25E-05	0.00E+00	0.00E+00	5.80E-04
5116	639719.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.29E-05	0.00E+00	8.85E-06	8.32E-08	6.05E-05	5.74E-04	4.71E-05	1.43E-07	0.00E+00	6.59E-10	1.24E-05	0.00E+00	0.00E+00	5.74E-04
5117	639759.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.18E-05	0.00E+00	8.69E-06	8.21E-08	5.93E-05	5.63E-04	4.61E-05	1.41E-07	0.00E+00	6.50E-10	1.22E-05	0.00E+00	0.00E+00	5.63E-04
5118	639779.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-05	5.11E-05	0.00E+00	8.60E-06	8.15E-08	5.86E-05	5.57E-04	4.56E-05	1.40E-07	0.00E+00	6.46E-10	1.20E-05	0.00E+00	0.00E+00	5.57E-04
5119	639799.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-05	5.06E-05	0.00E+00	8.52E-06	8.09E-08	5.80E-05	5.52E-04	4.51E-05	1.39E-07	0.00E+00	6.42E-10	1.19E-05	0.00E+00	0.00E+00	5.52E-04
5120	639819.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-05	5.01E-05	0.00E+00	8.43E-06	8.02E-08	5.74E-05	5.46E-04	4.46E-05	1.38E-07	0.00E+00	6.38E-10	1.18E-05	0.00E+00	0.00E+00	5.46E-04
5121	639859.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	4.37E-05	4.91E-05	0.00E+00	8.25E-06	7.88E-08	5.62E-05	5.35E-04	4.37E-05	1.36E-07	0.00E+00	6.30E-10	1.16E-05	0.00E+00	0.00E+00	5.35E-04
5122	639419.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.20E-05	0.00E+00	1.02E-05	9.13E-08	7.07E-05	6.82E-04	5.53E-05	1.55E-07	0.00E+00	7.02E-10	1.42E-05	0.00E+00	0.00E+00	6.82E-04
5123	639439.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	1.01E-05	9.09E-08	7.01E-05	6.69E-04	5.48E-05	1.55E-07	0.00E+00	6.98E-10	1.41E-05	0.00E+00	0.00E+00	6.69E-04
5124	639479.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.03E-05	0.00E+00	9.93E-06	8.99E-08	6.88E-05	6.51E-04	5.38E-05	1.53E-07	0.00E+00	6.93E-10	1.39E-05	0.00E+00	0.00E+00	6.51E-04
5125	639499.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-05	5.98E-05	0.00E+00	9.84E-06	8.94E-08	6.82E-05	6.44E-04	5.33E-05	1.52E-07	0.00E+00	6.90E-10	1.38E-05	0.00E+00	0.00E+00	6.44E-04
5126	639519.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-05	5.92E-05	0.00E+00	9.76E-06	8.89E-08	6.76E-05	6.37E-04	5.28E-05	1.52E-07	0.00E+00	6.87E-10	1.37E-05	0.00E+00	0.00E+00	6.37E-04
5127	639539.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	5.23E-05	5.86E-05	0.00E+00	9.68E-06	8.85E-08	6.69E-05	6.30E-04	5.23E-05	1.51E-07	0.00E+00	6.83E-10	1.35E-05	0.00E+00	0.00E+00	6.30E-04
5128	639559.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.80E-05	0.00E+00	9.60E-06	8.79E-08	6.62E-05	6.24E-04	5.17E-05	1.50E-07	0.00E+00	6.80E-10	1.34E-05	0.00E+00	0.00E+00	6.24E-04
5129	639579.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-05	5.75E-05	0.00E+00	9.51E-06	8.74E-08	6.56E-05	6.18E-04	5.12E-05	1.49E-07	0.00E+00	6.77E-10	1.33E-05	0.00E+00	0.00E+00	6.18E-04
5130	639599.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.69E-05	0.00E+00	9.43E-06	8.69E-08	6.50E-05	6.12E-04	5.07E-05	1.48E-07	0.00E+00	6.74E-10	1.32E-05	0.00E+00	0.00E+00	6.12E-04
5131	639619.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.64E-05	0.00E+00	9.35E-06	8.63E-08	6.44E-05	6.06E-04	5.02E-05	1.48E-07	0.00E+00	6.71E-10	1.31E-05	0.00E+00	0.00E+00	6.06E-04
5132	639659.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.52E-05	0.00E+00	9.17E-06	8.51E-08	6.31E-05	5.95E-04	4.92E-05	1.46E-07	0.00E+00	6.65E-10	1.29E-05	0.00E+00	0.00E+00	5.95E-04
5133	639679.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	9.09E-06	8.46E-08	6.25E-05	5.89E-04	4.88E-05	1.45E-07	0.00E+00	6.62E-10	1.28E-05	0.00E+00	0.00E+00	5.89E-04
5134	639699.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.41E-05	0.00E+00	9.00E-06	8.40E-08	6.19E-05	5.84E-04	4.83E-05	1.44E-07	0.00E+00	6.58E-10	1.26E-05	0.00E+00	0.00E+00	5.84E-04
5135	639719.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.36E-05	0.00E+00	8.92E-06	8.34E-08	6.13E-05	5.79E-04	4.78E-05	1.43E-07	0.00E+00	6.55E-10	1.25E-05	0.00E+00	0.00E+00	5.79E-04
5136	639759.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.25E-05	0.00E+00	8.77E-06	8.23E-08	6.00E-05	5.68E-04	4.68E-05	1.41E-07	0.00E+00	6.47E-10	1.23E-05	0.00E+00	0.00E+00	5.68E-04
5137	639779.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-05	5.18E-05	0.00E+00	8.69E-06	8.18E-08	5.93E-05	5.62E-04	4.62E-05	1.40E-07	0.00E+00	6.43E-10	1.21E-05	0.00E+00	0.00E+00	5.62E-04
5138	639819.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-05	5.08E-05	0.00E+00	8.51E-06	8.05E-08	5.82E-05	5.52E-04	4.53E-05	1.38E-07	0.00E+00	6.36E-10	1.19E-05	0.00E+00	0.00E+00	5.52E-04
5139	639839.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	4.48E-05	5.03E-05	0.00E+00	8.43E-06	7.99E-08	5.75E-05	5.46E-04	4.48E-05	1.37E-07	0.00E+00	6.33E-10	1.18E-05	0.00E+00	0.00E+00	5.46E-04
5140	639419.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	5.57E-05	6.24E-05	0.00E+00	1.02E-05	9.05E-08	7.11E-05	6.89E-04	5.57E-05	1.54E-07	0.00E+00	6.93E-10	1.43E-05	0.00E+00	0.00E+00	6.89E-04
5141	639439.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-05	6.19E-05	0.00E+00	1.01E-05	9.01E-08	7.05E-05	6.73E-04	5.52E-05	1.53E-07	0.00E+00	6.90E-10	1.42E-05	0.00E+00	0.00E+00	6.73E-04
5142	639459.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.13E-05	0.00E+00	1.00E-05	8.97E-08	6.98E-05	6.62E-04	5.47E-05	1.52E-07	0.00E+00	6.87E-10	1.41E-05	0.00E+00	0.00E+00	6.62E-04
5143	639479.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-05	6.09E-05	0.00E+00	9.93E-06	8.93E-08	6.93E-05	6.53E-04	5.43E-05	1.52E-07	0.00E+00	6.84E-10	1.40E-05	0.00E+00	0.00E+00	6.53E-04
5144	639499.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.03E-05	0.00E+00	9.85E-06	8.88E-08	6.87E-05	6.45E-04	5.38E-05	1.51E-07	0.00E+00	6.82E-10	1.38E-05	0.00E+00	0.00E+00	6.45E-04
5145	639519.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-05	5.97E-05	0.00E+00	9.77E-06	8.84E-08	6.81E-05	6.38E-04	5.33E-05	1.50E-07	0.00E+00	6.78E-10	1.37E-05	0.00E+00	0.00E+00	6.38E-04
5146	639539.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-05	5.92E-05	0.00E+00	9.70E-06	8.80E-08	6.75E-05	6.32E-04	5.28E-05	1.50E-07	0.00E+00	6.75E-10	1.36E-05	0.00E+00	0.00E+00	6.32E-04
5147	639559.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-05	5.87E-05	0.00E+00	9.62E-06	8.75E-08	6.69E-05	6.26E-04	5.24E-05	1.49E-07	0.00E+00	6.72E-10	1.35E-05	0.00E+00	0.00E+00	6.26E-04
5148	639619.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-05	5.70E-05	0.00E+00	9.39E-06	8.61E-08	6.50E-05	6.09E-04	5.08E-05	1.47E-07	0.00E+00	6.63E-10	1.31E-05	0.00E+00	0.00E+00	6.09E-04
5149	639639.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-05	5.64E-05	0.00E+00	9.31E-06	8.56E-08	6.44E-05	6.03E-04	5.03E-05	1.46E-07	0.00E+00	6.61E-10	1.30E-05	0.00E+00	0.00E+00	6.03E-04
5150	639659.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.59E-05	0.00E+00	9.22E-06	8.50E-08	6.38E-05	5.98E-04	4.98E-05	1.45E-07	0.00E+00	6.58E-10	1.29E-05	0.00E+00	0.00E+00	5.98E-04
5151	639679.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.53E-05	0.00E+00	9.14E-06	8.45E-08	6.31E-05	5.93E-04	4.93E-05	1.44E-07	0.00E+00	6.56E-10	1.28E-05	0.00E+00	0.00E+00	5.93E-04
5152	639699.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.48E-05	0.00E+00	9.06E-06	8.40E-08	6.25E-05	5.87E-04	4.88E-05	1.43E-07	0.00E+00	6.53E-10	1.27E-05	0.00E+00	0.00E+00	5.87E-04
5153	639719.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.42E-05	0.00E+00	8.98E-06	8.34E-08	6.19E-05	5.82E-04	4.83E-05	1.43E-07	0.00E+00	6.49E-10	1.26E-05	0.00E+00	0.00E+00	5.82E-04
5154	639739.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.37E-05	0.00E+00	8.90E-06	8.29E-08	6.13E-05	5.77E-04	4.78E-05	1.42E-07	0.00E+00	6.46E-10	1.25E-05	0.00E+00	0.00E+00	5.77E-04
5155	639779.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.26E-05	0.00E+00	8.75E-06	8.19E-08	6.01E-05	5.67E-04	4.69E-05	1.40E-07	0.00E+00	6.39E-10	1.22E-05	0.00E+00	0.00E+00	5.67E-04
5156	639799.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	4.64E-05	5.21E-05	0.00E+00	8.67E-06	8.13E-08	5.95E-05	5.62E-04	4.64E-05	1.39E-07	0.00E+00	6.36E-10	1.21E-05	0.00E+00	0.00E+00	5.62E-04
5157	639439.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.55E-05	6.22E-05	0.00E+00	1.01E-05	8.91E-08	7.07E-05	6.77E-04	5.55E-05	1.51E-07	0.00E+00	6.81E-10	1.42E-05	0.00E+00	0.00E+00	6.77E-04
5158	639459.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-05	6.17E-05	0.00E+00	9.99E-06	8.88E-08	7.02E-05	6.64E-04	5.51E-05	1.51E-07	0.00E+00	6.79E-10	1.41E-05	0.00E+00	0.00E+00	6.64E-04
5159	639479.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.12E-05	0.00E+00	9.92E-06	8.84E-08	6.96E-05	6.54E-04	5.46E-05	1.50E-07	0.00E+00	6.76E-10	1.40E-05	0.00E+00	0.00E+00	6.54E-04
5160	639499.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.07E-05	0.00E+00	9.84E-06	8.80E-08	6.90E-05	6.46E-04	5.41E-05	1.50E-07	0.00E+00	6.73E-10	1.39E-05	0.00E+00	0.00E+00	6.46E-04
5161	639519.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-05	6.02E-05	0.00E+00	9.77E-06	8.76E-08	6.85E-05	6.39E-04	5.37E-05	1.49E-07	0.00E+00	6.70E-10	1.38E-05	0.00E+00	0.00E+00	6.39E-04
5162	639539.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-05	5.97E-05	0.00E+00	9.70E-06	8.72E-08	6.80E-05	6.33E-04	5.33E-05	1.48E-07	0.00E+00	6.66E-10	1.37E-05	0.00E+00	0.00E+00	6.33E-04
5163	639579.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-05	5.87E-05	0.00E+00	9.55E-06	8.64E-08	6.68E-05	6.21E-04	5.24E-05	1.47E-07	0.00E+00	6.60E-10	1.34E-05	0.00E+00	0.00E+00	6.21E-04
5164	639599.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	9.48E-06	8.60E-08	6.62E-05	6.16E-04	5.19E-05	1.46E-07	0.00E+00	6.58E-10	1.33E-05	0.00E+00	0.00E+00	6.16E-04
5165	639619.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-05	5.76E-05	0.00E+00	9.40E-06	8.56E-08	6.56E-05	6.10E-04	5.14E-05	1.46E-07	0.00E+00	6.55E-10	1.32E-05	0.00E+00	0.00E+00	6.10E-04
5166	639639.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.70E-05	0.00E+00	9.33E-06	8.51E-08	6.50E-05	6.05E-04	5.09E-05	1.45E-07	0.00E+00	6.53E-10	1.31E-05	0.00E+00	0.00E+00	6.05E-04
5167	639659.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	5.04E-05	5.65E-05	0.00E+00	9.25E-06	8.47E-08	6.44E-05	6.00E-04	5.04E-05	1.44E-07	0.00E+00	6.50E-10	1.30E-05	0.00E+00	0.00E+00	6.00E-04
5168	639679.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.59E-05	0.00E+00	9.17E-06	8.42E-08	6.38E-05	5.95E-04	4.99E-05	1.44E-07	0.00E+00	6.48E-10	1.29E-05	0.00E+00	0.00E+00	5.95E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5169	639699.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.55E-05	0.00E+00	9.10E-06	8.37E-08	6.32E-05	5.90E-04	4.95E-05	1.43E-07	0.00E+00	6.46E-10	1.28E-05	0.00E+00	0.00E+00	5.90E-04
5170	639739.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.44E-05	0.00E+00	8.95E-06	8.28E-08	6.20E-05	5.80E-04	4.85E-05	1.41E-07	0.00E+00	6.40E-10	1.26E-05	0.00E+00	0.00E+00	5.80E-04
5171	639759.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.38E-05	0.00E+00	8.87E-06	8.23E-08	6.14E-05	5.75E-04	4.80E-05	1.40E-07	0.00E+00	6.37E-10	1.25E-05	0.00E+00	0.00E+00	5.75E-04
5172	639439.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-05	6.23E-05	0.00E+00	1.00E-05	8.80E-08	7.08E-05	6.84E-04	5.56E-05	1.49E-07	0.00E+00	6.73E-10	1.43E-05	0.00E+00	0.00E+00	6.84E-04
5173	639459.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.20E-05	0.00E+00	9.96E-06	8.77E-08	7.03E-05	6.67E-04	5.53E-05	1.49E-07	0.00E+00	6.70E-10	1.42E-05	0.00E+00	0.00E+00	6.67E-04
5174	639479.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	9.89E-06	8.74E-08	6.98E-05	6.56E-04	5.48E-05	1.48E-07	0.00E+00	6.67E-10	1.40E-05	0.00E+00	0.00E+00	6.56E-04
5175	639499.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-05	6.10E-05	0.00E+00	9.82E-06	8.70E-08	6.93E-05	6.47E-04	5.44E-05	1.48E-07	0.00E+00	6.64E-10	1.39E-05	0.00E+00	0.00E+00	6.47E-04
5176	639539.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.01E-05	0.00E+00	9.68E-06	8.63E-08	6.83E-05	6.33E-04	5.36E-05	1.46E-07	0.00E+00	6.57E-10	1.37E-05	0.00E+00	0.00E+00	6.33E-04
5177	639559.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.97E-05	0.00E+00	9.61E-06	8.60E-08	6.77E-05	6.27E-04	5.32E-05	1.46E-07	0.00E+00	6.54E-10	1.36E-05	0.00E+00	0.00E+00	6.27E-04
5178	639579.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-05	5.92E-05	0.00E+00	9.54E-06	8.56E-08	6.72E-05	6.21E-04	5.28E-05	1.45E-07	0.00E+00	6.52E-10	1.35E-05	0.00E+00	0.00E+00	6.21E-04
5179	639599.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.23E-05	5.86E-05	0.00E+00	9.47E-06	8.53E-08	6.66E-05	6.16E-04	5.23E-05	1.45E-07	0.00E+00	6.49E-10	1.34E-05	0.00E+00	0.00E+00	6.16E-04
5180	639619.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.81E-05	0.00E+00	9.40E-06	8.49E-08	6.61E-05	6.11E-04	5.19E-05	1.44E-07	0.00E+00	6.47E-10	1.33E-05	0.00E+00	0.00E+00	6.11E-04
5181	639639.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-05	5.76E-05	0.00E+00	9.33E-06	8.45E-08	6.55E-05	6.06E-04	5.14E-05	1.44E-07	0.00E+00	6.45E-10	1.32E-05	0.00E+00	0.00E+00	6.06E-04
5182	639659.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.71E-05	0.00E+00	9.26E-06	8.41E-08	6.49E-05	6.01E-04	5.09E-05	1.43E-07	0.00E+00	6.43E-10	1.31E-05	0.00E+00	0.00E+00	6.01E-04
5183	639699.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.60E-05	0.00E+00	9.11E-06	8.33E-08	6.37E-05	5.92E-04	5.00E-05	1.42E-07	0.00E+00	6.38E-10	1.29E-05	0.00E+00	0.00E+00	5.92E-04
5184	639719.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.55E-05	0.00E+00	9.04E-06	8.28E-08	6.32E-05	5.87E-04	4.95E-05	1.41E-07	0.00E+00	6.36E-10	1.28E-05	0.00E+00	0.00E+00	5.87E-04
5185	639459.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.19E-05	0.00E+00	9.92E-06	8.66E-08	7.03E-05	6.71E-04	5.53E-05	1.47E-07	0.00E+00	6.62E-10	1.42E-05	0.00E+00	0.00E+00	6.71E-04
5186	639479.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	9.85E-06	8.63E-08	6.98E-05	6.57E-04	5.49E-05	1.46E-07	0.00E+00	6.59E-10	1.41E-05	0.00E+00	0.00E+00	6.57E-04
5187	639519.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-05	6.08E-05	0.00E+00	9.71E-06	8.56E-08	6.89E-05	6.40E-04	5.42E-05	1.45E-07	0.00E+00	6.53E-10	1.39E-05	0.00E+00	0.00E+00	6.40E-04
5188	639539.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	9.65E-06	8.53E-08	6.84E-05	6.33E-04	5.39E-05	1.45E-07	0.00E+00	6.50E-10	1.38E-05	0.00E+00	0.00E+00	6.33E-04
5189	639559.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	5.99E-05	0.00E+00	9.58E-06	8.50E-08	6.79E-05	6.27E-04	5.34E-05	1.44E-07	0.00E+00	6.46E-10	1.36E-05	0.00E+00	0.00E+00	6.27E-04
5190	639579.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	5.31E-05	5.95E-05	0.00E+00	9.51E-06	8.47E-08	6.75E-05	6.21E-04	5.31E-05	1.44E-07	0.00E+00	6.44E-10	1.35E-05	0.00E+00	0.00E+00	6.21E-04
5191	639599.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.90E-05	0.00E+00	9.44E-06	8.44E-08	6.69E-05	6.16E-04	5.27E-05	1.43E-07	0.00E+00	6.41E-10	1.34E-05	0.00E+00	0.00E+00	6.16E-04
5192	639659.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	5.13E-05	5.75E-05	0.00E+00	9.24E-06	8.33E-08	6.53E-05	6.01E-04	5.13E-05	1.41E-07	0.00E+00	6.35E-10	1.31E-05	0.00E+00	0.00E+00	6.01E-04
5193	639679.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.70E-05	0.00E+00	9.18E-06	8.30E-08	6.48E-05	5.97E-04	5.09E-05	1.41E-07	0.00E+00	6.33E-10	1.31E-05	0.00E+00	0.00E+00	5.97E-04
5194	639479.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	9.81E-06	8.51E-08	6.97E-05	6.59E-04	5.49E-05	1.44E-07	0.00E+00	6.51E-10	1.41E-05	0.00E+00	0.00E+00	6.59E-04
5195	639499.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.11E-05	0.00E+00	9.74E-06	8.48E-08	6.93E-05	6.48E-04	5.46E-05	1.44E-07	0.00E+00	6.49E-10	1.40E-05	0.00E+00	0.00E+00	6.48E-04
5196	639539.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	9.60E-06	8.43E-08	6.84E-05	6.32E-04	5.39E-05	1.43E-07	0.00E+00	6.43E-10	1.38E-05	0.00E+00	0.00E+00	6.32E-04
5197	639559.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.00E-05	0.00E+00	9.54E-06	8.40E-08	6.80E-05	6.26E-04	5.36E-05	1.42E-07	0.00E+00	6.39E-10	1.37E-05	0.00E+00	0.00E+00	6.26E-04
5198	639579.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.96E-05	0.00E+00	9.47E-06	8.37E-08	6.75E-05	6.20E-04	5.32E-05	1.42E-07	0.00E+00	6.36E-10	1.36E-05	0.00E+00	0.00E+00	6.20E-04
5199	639619.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-05	5.88E-05	0.00E+00	9.35E-06	8.31E-08	6.66E-05	6.10E-04	5.24E-05	1.41E-07	0.00E+00	6.31E-10	1.34E-05	0.00E+00	0.00E+00	6.10E-04
5200	639639.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-05	5.83E-05	0.00E+00	9.28E-06	8.28E-08	6.60E-05	6.06E-04	5.20E-05	1.40E-07	0.00E+00	6.29E-10	1.33E-05	0.00E+00	0.00E+00	6.06E-04
5201	639479.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.13E-05	0.00E+00	9.76E-06	8.39E-08	6.95E-05	6.64E-04	5.47E-05	1.42E-07	0.00E+00	6.45E-10	1.41E-05	0.00E+00	0.00E+00	6.64E-04
5202	639499.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-05	6.10E-05	0.00E+00	9.69E-06	8.36E-08	6.91E-05	6.50E-04	5.44E-05	1.42E-07	0.00E+00	6.42E-10	1.40E-05	0.00E+00	0.00E+00	6.50E-04
5203	639519.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.06E-05	0.00E+00	9.62E-06	8.34E-08	6.86E-05	6.40E-04	5.41E-05	1.41E-07	0.00E+00	6.39E-10	1.39E-05	0.00E+00	0.00E+00	6.40E-04
5204	639539.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.03E-05	0.00E+00	9.56E-06	8.31E-08	6.82E-05	6.32E-04	5.38E-05	1.41E-07	0.00E+00	6.36E-10	1.38E-05	0.00E+00	0.00E+00	6.32E-04
5205	639579.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.96E-05	0.00E+00	9.43E-06	8.26E-08	6.75E-05	6.20E-04	5.32E-05	1.40E-07	0.00E+00	6.29E-10	1.36E-05	0.00E+00	0.00E+00	6.20E-04
5206	639599.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-05	5.92E-05	0.00E+00	9.37E-06	8.23E-08	6.70E-05	6.14E-04	5.29E-05	1.39E-07	0.00E+00	6.27E-10	1.35E-05	0.00E+00	0.00E+00	6.14E-04
5207	639499.1	4297712	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.07E-05	0.00E+00	9.64E-06	8.24E-08	6.87E-05	6.52E-04	5.41E-05	1.40E-07	0.00E+00	6.35E-10	1.40E-05	0.00E+00	0.00E+00	6.52E-04
5208	639519.1	4297712	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	9.58E-06	8.22E-08	6.84E-05	6.40E-04	5.39E-05	1.39E-07	0.00E+00	6.32E-10	1.39E-05	0.00E+00	0.00E+00	6.40E-04
5209	639539.1	4297712	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.01E-05	0.00E+00	9.51E-06	8.19E-08	6.80E-05	6.32E-04	5.36E-05	1.39E-07	0.00E+00	6.29E-10	1.38E-05	0.00E+00	0.00E+00	6.32E-04
5210	639559.1	4297712	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	5.98E-05	0.00E+00	9.45E-06	8.17E-08	6.76E-05	6.25E-04	5.34E-05	1.38E-07	0.00E+00	6.26E-10	1.37E-05	0.00E+00	0.00E+00	6.25E-04
5211	639499.1	4297732	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	9.59E-06	8.12E-08	6.84E-05	6.56E-04	5.39E-05	1.38E-07	0.00E+00	6.28E-10	1.39E-05	0.00E+00	0.00E+00	6.56E-04
5212	639519.1	4297732	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.00E-05	0.00E+00	9.52E-06	8.10E-08	6.80E-05	6.42E-04	5.36E-05	1.37E-07	0.00E+00	6.25E-10	1.38E-05	0.00E+00	0.00E+00	6.42E-04
5213	639539.1	4297732	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	5.98E-05	0.00E+00	9.46E-06	8.07E-08	6.77E-05	6.32E-04	5.34E-05	1.37E-07	0.00E+00	6.22E-10	1.38E-05	0.00E+00	0.00E+00	6.32E-04
5214	639379.7	4296151	NonCancerChronicDerived_InhSoilDermMMilk	7.46E-05	8.35E-05	0.00E+00	1.25E-05	1.03E-07	9.35E-05	8.17E-04	7.46E-05	1.72E-07	0.00E+00	7.63E-10	1.88E-05	0.00E+00	0.00E+00	8.17E-04
5215	639379.7	4296171	NonCancerChronicDerived_InhSoilDermMMilk	7.45E-05	8.34E-05	0.00E+00	1.24E-05	1.02E-07	9.33E-05	8.14E-04	7.45E-05	1.70E-07	0.00E+00	7.53E-10	1.88E-05	0.00E+00	0.00E+00	8.14E-04
5216	639379.7	4296191	NonCancerChronicDerived_InhSoilDermMMilk	7.42E-05	8.31E-05	0.00E+00	1.24E-05	1.00E-07	9.29E-05	8.09E-04	7.42E-05	1.67E-07	0.00E+00	7.42E-10	1.87E-05	0.00E+00	0.00E+00	8.09E-04
5217	639379.7	4296331	NonCancerChronicDerived_InhSoilDermMMilk	7.05E-05	7.89E-05	0.00E+00	1.17E-05	8.74E-08	8.82E-05	7.68E-04	7.05E-05	1.46E-07	0.00E+00	6.73E-10	1.79E-05	0.00E+00	0.00E+00	7.68E-04
5218	639399.7	4296331	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-05	7.82E-05	0.00E+00	1.16E-05	8.65E-08	8.74E-05	7.60E-04	6.99E-05	1.44E-07	0.00E+00	6.61E-10	1.77E-05	0.00E+00	0.00E+00	7.60E-04
5219	639419.7	4296331	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-05	7.87E-05	0.00E+00	1.15E-05	8.58E-08	8.77E-05	7.54E-04	7.03E-05	1.43E-07	0.00E+00	6.47E-10	1.77E-05	0.00E+00	0.00E+00	7.54E-04
5220	639379.7	4296351	NonCancerChronicDerived_InhSoilDermMMilk	7.07E-05	7.91E-05	0.00E+00	1.16E-05	8.54E-08	8.82E-05	7.61E-04	7.06E-05	1.42E-07	0.00E+00	6.51E-10	1.78E-05	0.00E+00	0.00E+00	7.61E-04
5221	639399.7	4296351	NonCancerChronicDerived_InhSoilDermMMilk	7.02E-05	7.85E-05	0.00E+00	1.15E-05	8.45E-08	8.75E-05	7.53E-04	7.02E-05	1.40E-07	0.00E+00	6.42E-10	1.76E-05	0.00E+00	0.00E+00	7.53E-04
5222	639419.7	4296351	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-05	7.79E-05	0.00E+00	1.14E-05	8.37E-08	8.68E-05	7.45E-04	6.97E-05	1.39E-07	0.00E+00	6.33E-10	1.74E-05	0.00E+00	0.00E+00	7.45E-04
5223	639379.7	4296371	NonCancerChronicDerived_InhSoilDermMMilk	6.98E-05	7.81E-05	0.00E+00	1.15E-05	8.33E-08	8.71E-05	7.53E-04	6.98E-05	1.39E-07	0.00E+00	6.40E-10	1.76E-05	0.00E+00	0.00E+00	7.53E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5224	639399.7	4296371	NonCancerChronicDerived_InhSoilDermMMilk	6.93E-05	7.76E-05	0.00E+00	1.13E-05	8.25E-08	8.65E-05	7.45E-04	6.93E-05	1.37E-07	0.00E+00	6.32E-10	1.74E-05	0.00E+00	0.00E+00	7.45E-04
5225	639419.7	4296371	NonCancerChronicDerived_InhSoilDermMMilk	6.88E-05	7.70E-05	0.00E+00	1.12E-05	8.17E-08	8.58E-05	7.37E-04	6.88E-05	1.36E-07	0.00E+00	6.23E-10	1.73E-05	0.00E+00	0.00E+00	7.37E-04
5226	639379.7	4296391	NonCancerChronicDerived_InhSoilDermMMilk	6.88E-05	7.70E-05	0.00E+00	1.13E-05	8.14E-08	8.60E-05	7.45E-04	6.88E-05	1.36E-07	0.00E+00	6.32E-10	1.74E-05	0.00E+00	0.00E+00	7.45E-04
5227	639399.7	4296391	NonCancerChronicDerived_InhSoilDermMMilk	6.82E-05	7.64E-05	0.00E+00	1.12E-05	8.07E-08	8.52E-05	7.38E-04	6.82E-05	1.34E-07	0.00E+00	6.26E-10	1.72E-05	0.00E+00	0.00E+00	7.38E-04
5228	639419.7	4296391	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-05	7.58E-05	0.00E+00	1.11E-05	8.00E-08	8.46E-05	7.31E-04	6.77E-05	1.33E-07	0.00E+00	6.19E-10	1.71E-05	0.00E+00	0.00E+00	7.31E-04
5229	639439.7	4296391	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-05	7.53E-05	0.00E+00	1.10E-05	7.92E-08	8.39E-05	7.24E-04	6.72E-05	1.32E-07	0.00E+00	6.12E-10	1.69E-05	0.00E+00	0.00E+00	7.24E-04
5230	639379.7	4296411	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-05	7.57E-05	0.00E+00	1.12E-05	7.97E-08	8.46E-05	7.37E-04	6.77E-05	1.33E-07	0.00E+00	6.26E-10	1.71E-05	0.00E+00	0.00E+00	7.37E-04
5231	639399.7	4296411	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-05	7.52E-05	0.00E+00	1.11E-05	7.90E-08	8.40E-05	7.31E-04	6.72E-05	1.32E-07	0.00E+00	6.20E-10	1.70E-05	0.00E+00	0.00E+00	7.31E-04
5232	639419.7	4296411	NonCancerChronicDerived_InhSoilDermMMilk	6.67E-05	7.46E-05	0.00E+00	1.10E-05	7.84E-08	8.33E-05	7.24E-04	6.67E-05	1.31E-07	0.00E+00	6.15E-10	1.69E-05	0.00E+00	0.00E+00	7.24E-04
5233	639439.7	4296411	NonCancerChronicDerived_InhSoilDermMMilk	6.61E-05	7.40E-05	0.00E+00	1.09E-05	7.76E-08	8.26E-05	7.17E-04	6.61E-05	1.29E-07	0.00E+00	6.09E-10	1.68E-05	0.00E+00	0.00E+00	7.17E-04
5234	639379.7	4296431	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-05	7.45E-05	0.00E+00	1.11E-05	7.79E-08	8.33E-05	7.29E-04	6.65E-05	1.30E-07	0.00E+00	6.18E-10	1.69E-05	0.00E+00	0.00E+00	7.29E-04
5235	639399.7	4296431	NonCancerChronicDerived_InhSoilDermMMilk	6.60E-05	7.38E-05	0.00E+00	1.10E-05	7.73E-08	8.26E-05	7.23E-04	6.60E-05	1.29E-07	0.00E+00	6.13E-10	1.68E-05	0.00E+00	0.00E+00	7.23E-04
5236	639419.7	4296431	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-05	7.33E-05	0.00E+00	1.09E-05	7.66E-08	8.20E-05	7.16E-04	6.55E-05	1.28E-07	0.00E+00	6.08E-10	1.67E-05	0.00E+00	0.00E+00	7.16E-04
5237	639439.7	4296431	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-05	7.27E-05	0.00E+00	1.08E-05	7.61E-08	8.13E-05	7.10E-04	6.50E-05	1.27E-07	0.00E+00	6.03E-10	1.65E-05	0.00E+00	0.00E+00	7.10E-04
5238	639379.7	4296451	NonCancerChronicDerived_InhSoilDermMMilk	6.52E-05	7.30E-05	0.00E+00	1.10E-05	7.64E-08	8.18E-05	7.21E-04	6.52E-05	1.28E-07	0.00E+00	6.14E-10	1.67E-05	0.00E+00	0.00E+00	7.21E-04
5239	639399.7	4296451	NonCancerChronicDerived_InhSoilDermMMilk	6.47E-05	7.24E-05	0.00E+00	1.09E-05	7.57E-08	8.11E-05	7.14E-04	6.47E-05	1.26E-07	0.00E+00	6.07E-10	1.65E-05	0.00E+00	0.00E+00	7.14E-04
5240	639419.7	4296451	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.19E-05	0.00E+00	1.08E-05	7.50E-08	8.06E-05	7.07E-04	6.43E-05	1.25E-07	0.00E+00	6.01E-10	1.64E-05	0.00E+00	0.00E+00	7.07E-04
5241	639439.7	4296451	NonCancerChronicDerived_InhSoilDermMMilk	6.38E-05	7.14E-05	0.00E+00	1.07E-05	7.43E-08	7.99E-05	7.00E-04	6.38E-05	1.24E-07	0.00E+00	5.95E-10	1.63E-05	0.00E+00	0.00E+00	7.00E-04
5242	638675.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-04	2.79E-04	0.00E+00	3.04E-05	2.37E-07	2.96E-04	2.03E-03	2.50E-04	3.82E-07	0.00E+00	1.69E-09	5.68E-05	0.00E+00	0.00E+00	2.03E-03
5243	638725.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.74E-04	0.00E+00	2.96E-05	2.30E-07	2.90E-04	1.98E-03	2.45E-04	3.70E-07	0.00E+00	1.65E-09	5.57E-05	0.00E+00	0.00E+00	1.98E-03
5244	638775.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-04	2.69E-04	0.00E+00	2.88E-05	2.23E-07	2.84E-04	1.93E-03	2.40E-04	3.58E-07	0.00E+00	1.61E-09	5.46E-05	0.00E+00	0.00E+00	1.93E-03
5245	638825.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.63E-04	0.00E+00	2.79E-05	2.16E-07	2.78E-04	1.88E-03	2.36E-04	3.48E-07	0.00E+00	1.57E-09	5.35E-05	0.00E+00	0.00E+00	1.88E-03
5246	638875.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.58E-04	0.00E+00	2.71E-05	2.11E-07	2.72E-04	1.83E-03	2.31E-04	3.40E-07	0.00E+00	1.54E-09	5.25E-05	0.00E+00	0.00E+00	1.83E-03
5247	638925.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.53E-04	0.00E+00	2.63E-05	2.06E-07	2.66E-04	1.78E-03	2.27E-04	3.32E-07	0.00E+00	1.51E-09	5.13E-05	0.00E+00	0.00E+00	1.78E-03
5248	638975.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-04	2.48E-04	0.00E+00	2.55E-05	2.02E-07	2.60E-04	1.75E-03	2.22E-04	3.25E-07	0.00E+00	1.49E-09	5.02E-05	0.00E+00	0.00E+00	1.75E-03
5249	639025.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.42E-04	0.00E+00	2.48E-05	1.99E-07	2.54E-04	1.69E-03	2.17E-04	3.21E-07	0.00E+00	1.46E-09	4.91E-05	0.00E+00	0.00E+00	1.69E-03
5250	639075.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-04	2.36E-04	0.00E+00	2.41E-05	1.97E-07	2.47E-04	1.64E-03	2.11E-04	3.17E-07	0.00E+00	1.44E-09	4.80E-05	0.00E+00	0.00E+00	1.64E-03
5251	639125.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.30E-04	0.00E+00	2.35E-05	1.94E-07	2.41E-04	1.60E-03	2.06E-04	3.13E-07	0.00E+00	1.42E-09	4.68E-05	0.00E+00	0.00E+00	1.60E-03
5252	639175.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.23E-04	0.00E+00	2.29E-05	1.91E-07	2.34E-04	1.56E-03	1.99E-04	3.09E-07	0.00E+00	1.39E-09	4.56E-05	0.00E+00	0.00E+00	1.56E-03
5253	639225.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.16E-04	0.00E+00	2.23E-05	1.88E-07	2.27E-04	1.52E-03	1.93E-04	3.05E-07	0.00E+00	1.37E-09	4.43E-05	0.00E+00	0.00E+00	1.52E-03
5254	638675.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.81E-04	0.00E+00	3.04E-05	2.35E-07	2.97E-04	2.03E-03	2.51E-04	3.78E-07	0.00E+00	1.69E-09	5.70E-05	0.00E+00	0.00E+00	2.03E-03
5255	638725.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-04	2.75E-04	0.00E+00	2.95E-05	2.28E-07	2.91E-04	1.98E-03	2.46E-04	3.66E-07	0.00E+00	1.65E-09	5.58E-05	0.00E+00	0.00E+00	1.98E-03
5256	638775.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.70E-04	0.00E+00	2.87E-05	2.21E-07	2.84E-04	1.93E-03	2.41E-04	3.56E-07	0.00E+00	1.61E-09	5.47E-05	0.00E+00	0.00E+00	1.93E-03
5257	638825.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-04	2.64E-04	0.00E+00	2.78E-05	2.16E-07	2.78E-04	1.87E-03	2.37E-04	3.47E-07	0.00E+00	1.58E-09	5.36E-05	0.00E+00	0.00E+00	1.87E-03
5258	638875.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.59E-04	0.00E+00	2.70E-05	2.11E-07	2.72E-04	1.82E-03	2.32E-04	3.40E-07	0.00E+00	1.55E-09	5.25E-05	0.00E+00	0.00E+00	1.82E-03
5259	638925.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.53E-04	0.00E+00	2.61E-05	2.07E-07	2.66E-04	1.78E-03	2.27E-04	3.34E-07	0.00E+00	1.53E-09	5.13E-05	0.00E+00	0.00E+00	1.78E-03
5260	638975.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.47E-04	0.00E+00	2.53E-05	2.04E-07	2.59E-04	1.74E-03	2.21E-04	3.28E-07	0.00E+00	1.50E-09	5.01E-05	0.00E+00	0.00E+00	1.74E-03
5261	639025.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.41E-04	0.00E+00	2.46E-05	2.01E-07	2.53E-04	1.68E-03	2.16E-04	3.23E-07	0.00E+00	1.47E-09	4.89E-05	0.00E+00	0.00E+00	1.68E-03
5262	639075.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.34E-04	0.00E+00	2.39E-05	1.98E-07	2.46E-04	1.63E-03	2.10E-04	3.19E-07	0.00E+00	1.45E-09	4.76E-05	0.00E+00	0.00E+00	1.63E-03
5263	639125.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-04	2.27E-04	0.00E+00	2.33E-05	1.95E-07	2.38E-04	1.58E-03	2.03E-04	3.16E-07	0.00E+00	1.42E-09	4.63E-05	0.00E+00	0.00E+00	1.58E-03
5264	639175.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.20E-04	0.00E+00	2.28E-05	1.93E-07	2.31E-04	1.55E-03	1.97E-04	3.12E-07	0.00E+00	1.40E-09	4.50E-05	0.00E+00	0.00E+00	1.55E-03
5265	639225.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.12E-04	0.00E+00	2.23E-05	1.90E-07	2.23E-04	1.51E-03	1.90E-04	3.08E-07	0.00E+00	1.38E-09	4.37E-05	0.00E+00	0.00E+00	1.51E-03
5266	639925.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.69E-05	1.44E-07	1.34E-04	1.12E-03	1.08E-04	2.40E-07	0.00E+00	1.04E-09	2.78E-05	0.00E+00	0.00E+00	1.12E-03
5267	639975.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.65E-05	1.42E-07	1.31E-04	1.10E-03	1.06E-04	2.35E-07	0.00E+00	1.01E-09	2.71E-05	0.00E+00	0.00E+00	1.10E-03
5268	640025.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.16E-04	0.00E+00	1.61E-05	1.39E-07	1.28E-04	1.07E-03	1.03E-04	2.31E-07	0.00E+00	9.89E-10	2.66E-05	0.00E+00	0.00E+00	1.07E-03
5269	640075.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.58E-05	1.37E-07	1.25E-04	1.05E-03	1.01E-04	2.27E-07	0.00E+00	9.64E-10	2.62E-05	0.00E+00	0.00E+00	1.05E-03
5270	640125.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	9.95E-05	1.11E-04	0.00E+00	1.54E-05	1.34E-07	1.23E-04	1.03E-03	9.95E-05	2.22E-07	0.00E+00	9.39E-10	2.57E-05	0.00E+00	0.00E+00	1.03E-03
5271	640175.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-05	1.09E-04	0.00E+00	1.51E-05	1.31E-07	1.21E-04	1.01E-03	9.78E-05	2.18E-07	0.00E+00	9.15E-10	2.53E-05	0.00E+00	0.00E+00	1.01E-03
5272	640225.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	9.61E-05	1.07E-04	0.00E+00	1.47E-05	1.29E-07	1.18E-04	9.94E-04	9.61E-05	2.13E-07	0.00E+00	8.92E-10	2.48E-05	0.00E+00	0.00E+00	9.94E-04
5273	640275.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-05	1.06E-04	0.00E+00	1.44E-05	1.26E-07	1.17E-04	9.65E-04	9.48E-05	2.08E-07	0.00E+00	8.68E-10	2.44E-05	0.00E+00	0.00E+00	9.65E-04
5274	640325.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.05E-04	0.00E+00	1.41E-05	1.23E-07	1.15E-04	9.44E-04	9.37E-05	2.03E-07	0.00E+00	8.46E-10	2.40E-05	0.00E+00	0.00E+00	9.44E-04
5275	640375.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-05	1.04E-04	0.00E+00	1.38E-05	1.20E-07	1.14E-04	9.24E-04	9.27E-05	1.98E-07	0.00E+00	8.23E-10	2.37E-05	0.00E+00	0.00E+00	9.24E-04
5276	640425.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.35E-05	1.17E-07	1.12E-04	9.07E-04	9.18E-05	1.92E-07	0.00E+00	8.01E-10	2.34E-05	0.00E+00	0.00E+00	9.07E-04
5277	640475.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-05	1.02E-04	0.00E+00	1.33E-05	1.14E-07	1.11E-04	8.90E-04	9.08E-05	1.87E-07	0.00E+00	7.80E-10	2.31E-05	0.00E+00	0.00E+00	8.90E-04
5278	640525.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.00E-04	0.00E+00	1.30E-05	1.10E-07	1.09E-04	8.72E-04	8.99E-05	1.81E-07	0.00E+00	7.59E-10	2.27E-05	0.00E+00	0.00E+00	8.72E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5279	638675.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.82E-04	0.00E+00	3.04E-05	2.33E-07	2.98E-04	2.03E-03	2.52E-04	3.75E-07	0.00E+00	1.69E-09	5.72E-05	0.00E+00	0.00E+00	2.03E-03
5280	638725.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-04	2.76E-04	0.00E+00	2.94E-05	2.27E-07	2.92E-04	1.98E-03	2.47E-04	3.65E-07	0.00E+00	1.66E-09	5.60E-05	0.00E+00	0.00E+00	1.98E-03
5281	638775.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-04	2.71E-04	0.00E+00	2.85E-05	2.21E-07	2.85E-04	1.92E-03	2.42E-04	3.55E-07	0.00E+00	1.62E-09	5.48E-05	0.00E+00	0.00E+00	1.92E-03
5282	638825.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-04	2.65E-04	0.00E+00	2.76E-05	2.16E-07	2.79E-04	1.87E-03	2.37E-04	3.48E-07	0.00E+00	1.59E-09	5.36E-05	0.00E+00	0.00E+00	1.87E-03
5283	638875.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.59E-04	0.00E+00	2.68E-05	2.12E-07	2.72E-04	1.81E-03	2.32E-04	3.42E-07	0.00E+00	1.56E-09	5.24E-05	0.00E+00	0.00E+00	1.81E-03
5284	638925.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.53E-04	0.00E+00	2.60E-05	2.09E-07	2.65E-04	1.77E-03	2.26E-04	3.37E-07	0.00E+00	1.53E-09	5.12E-05	0.00E+00	0.00E+00	1.77E-03
5285	638975.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.46E-04	0.00E+00	2.52E-05	2.06E-07	2.58E-04	1.74E-03	2.20E-04	3.32E-07	0.00E+00	1.51E-09	4.99E-05	0.00E+00	0.00E+00	1.74E-03
5286	639025.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-04	2.39E-04	0.00E+00	2.45E-05	2.03E-07	2.51E-04	1.67E-03	2.14E-04	3.27E-07	0.00E+00	1.48E-09	4.85E-05	0.00E+00	0.00E+00	1.67E-03
5287	639075.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.31E-04	0.00E+00	2.38E-05	2.00E-07	2.43E-04	1.62E-03	2.07E-04	3.23E-07	0.00E+00	1.45E-09	4.70E-05	0.00E+00	0.00E+00	1.62E-03
5288	639125.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.24E-04	0.00E+00	2.32E-05	1.97E-07	2.35E-04	1.57E-03	2.00E-04	3.19E-07	0.00E+00	1.43E-09	4.56E-05	0.00E+00	0.00E+00	1.57E-03
5289	639175.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.16E-04	0.00E+00	2.27E-05	1.94E-07	2.27E-04	1.54E-03	1.93E-04	3.15E-07	0.00E+00	1.41E-09	4.42E-05	0.00E+00	0.00E+00	1.54E-03
5290	639225.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.08E-04	0.00E+00	2.23E-05	1.92E-07	2.19E-04	1.51E-03	1.86E-04	3.12E-07	0.00E+00	1.38E-09	4.30E-05	0.00E+00	0.00E+00	1.51E-03
5291	639875.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.72E-05	1.47E-07	1.36E-04	1.14E-03	1.10E-04	2.44E-07	0.00E+00	1.05E-09	2.81E-05	0.00E+00	0.00E+00	1.14E-03
5292	639925.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.68E-05	1.44E-07	1.32E-04	1.11E-03	1.07E-04	2.39E-07	0.00E+00	1.03E-09	2.74E-05	0.00E+00	0.00E+00	1.11E-03
5293	639975.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.64E-05	1.41E-07	1.29E-04	1.09E-03	1.04E-04	2.35E-07	0.00E+00	9.99E-10	2.69E-05	0.00E+00	0.00E+00	1.09E-03
5294	640025.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.60E-05	1.39E-07	1.26E-04	1.06E-03	1.02E-04	2.30E-07	0.00E+00	9.73E-10	2.64E-05	0.00E+00	0.00E+00	1.06E-03
5295	640075.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.57E-05	1.36E-07	1.24E-04	1.04E-03	1.01E-04	2.26E-07	0.00E+00	9.48E-10	2.60E-05	0.00E+00	0.00E+00	1.04E-03
5296	640125.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-05	1.11E-04	0.00E+00	1.53E-05	1.33E-07	1.23E-04	1.02E-03	9.94E-05	2.21E-07	0.00E+00	9.23E-10	2.56E-05	0.00E+00	0.00E+00	1.02E-03
5297	640175.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-05	1.10E-04	0.00E+00	1.50E-05	1.30E-07	1.21E-04	1.01E-03	9.82E-05	2.15E-07	0.00E+00	8.99E-10	2.53E-05	0.00E+00	0.00E+00	1.01E-03
5298	640225.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	9.70E-05	1.09E-04	0.00E+00	1.47E-05	1.27E-07	1.19E-04	9.97E-04	9.70E-05	2.10E-07	0.00E+00	8.75E-10	2.50E-05	0.00E+00	0.00E+00	9.97E-04
5299	640275.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.43E-05	1.24E-07	1.17E-04	9.62E-04	9.57E-05	2.05E-07	0.00E+00	8.51E-10	2.45E-05	0.00E+00	0.00E+00	9.62E-04
5300	640325.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	9.45E-05	1.06E-04	0.00E+00	1.40E-05	1.21E-07	1.16E-04	9.40E-04	9.45E-05	1.99E-07	0.00E+00	8.29E-10	2.41E-05	0.00E+00	0.00E+00	9.40E-04
5301	640375.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-05	1.05E-04	0.00E+00	1.37E-05	1.18E-07	1.14E-04	9.21E-04	9.35E-05	1.93E-07	0.00E+00	8.06E-10	2.38E-05	0.00E+00	0.00E+00	9.21E-04
5302	640425.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	9.24E-05	1.03E-04	0.00E+00	1.35E-05	1.14E-07	1.13E-04	9.03E-04	9.24E-05	1.87E-07	0.00E+00	7.85E-10	2.34E-05	0.00E+00	0.00E+00	9.03E-04
5303	640475.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.32E-05	1.11E-07	1.11E-04	8.85E-04	9.13E-05	1.82E-07	0.00E+00	7.64E-10	2.31E-05	0.00E+00	0.00E+00	8.85E-04
5304	640525.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	9.03E-05	1.01E-04	0.00E+00	1.29E-05	1.07E-07	1.10E-04	8.68E-04	9.03E-05	1.76E-07	0.00E+00	7.43E-10	2.27E-05	0.00E+00	0.00E+00	8.68E-04
5305	638675.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-04	2.83E-04	0.00E+00	3.02E-05	2.32E-07	2.99E-04	2.03E-03	2.53E-04	3.74E-07	0.00E+00	1.70E-09	5.73E-05	0.00E+00	0.00E+00	2.03E-03
5306	638725.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-04	2.77E-04	0.00E+00	2.93E-05	2.27E-07	2.92E-04	1.97E-03	2.48E-04	3.65E-07	0.00E+00	1.66E-09	5.61E-05	0.00E+00	0.00E+00	1.97E-03
5307	638775.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-04	2.71E-04	0.00E+00	2.83E-05	2.22E-07	2.85E-04	1.91E-03	2.43E-04	3.57E-07	0.00E+00	1.63E-09	5.48E-05	0.00E+00	0.00E+00	1.91E-03
5308	638825.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-04	2.65E-04	0.00E+00	2.74E-05	2.17E-07	2.78E-04	1.85E-03	2.37E-04	3.50E-07	0.00E+00	1.60E-09	5.35E-05	0.00E+00	0.00E+00	1.85E-03
5309	638875.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.58E-04	0.00E+00	2.66E-05	2.14E-07	2.71E-04	1.80E-03	2.31E-04	3.45E-07	0.00E+00	1.57E-09	5.22E-05	0.00E+00	0.00E+00	1.80E-03
5310	638925.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.51E-04	0.00E+00	2.58E-05	2.11E-07	2.63E-04	1.76E-03	2.25E-04	3.40E-07	0.00E+00	1.54E-09	5.08E-05	0.00E+00	0.00E+00	1.76E-03
5311	638975.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.44E-04	0.00E+00	2.51E-05	2.08E-07	2.56E-04	1.73E-03	2.18E-04	3.36E-07	0.00E+00	1.52E-09	4.95E-05	0.00E+00	0.00E+00	1.73E-03
5312	639025.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-04	2.36E-04	0.00E+00	2.43E-05	2.05E-07	2.48E-04	1.66E-03	2.11E-04	3.31E-07	0.00E+00	1.49E-09	4.79E-05	0.00E+00	0.00E+00	1.66E-03
5313	639075.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.28E-04	0.00E+00	2.37E-05	2.02E-07	2.39E-04	1.61E-03	2.04E-04	3.27E-07	0.00E+00	1.46E-09	4.64E-05	0.00E+00	0.00E+00	1.61E-03
5314	639125.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-04	2.19E-04	0.00E+00	2.31E-05	1.99E-07	2.31E-04	1.56E-03	1.96E-04	3.23E-07	0.00E+00	1.43E-09	4.48E-05	0.00E+00	0.00E+00	1.56E-03
5315	639175.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.11E-04	0.00E+00	2.26E-05	1.96E-07	2.22E-04	1.53E-03	1.88E-04	3.19E-07	0.00E+00	1.41E-09	4.34E-05	0.00E+00	0.00E+00	1.53E-03
5316	639225.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-04	2.02E-04	0.00E+00	2.23E-05	1.93E-07	2.15E-04	1.50E-03	1.81E-04	3.14E-07	0.00E+00	1.39E-09	4.21E-05	0.00E+00	0.00E+00	1.50E-03
5317	639275.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.94E-04	0.00E+00	2.19E-05	1.89E-07	2.07E-04	1.47E-03	1.74E-04	3.09E-07	0.00E+00	1.36E-09	4.08E-05	0.00E+00	0.00E+00	1.47E-03
5318	639875.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.71E-05	1.47E-07	1.34E-04	1.13E-03	1.08E-04	2.43E-07	0.00E+00	1.04E-09	2.78E-05	0.00E+00	0.00E+00	1.13E-03
5319	639925.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.66E-05	1.44E-07	1.30E-04	1.10E-03	1.05E-04	2.39E-07	0.00E+00	1.01E-09	2.71E-05	0.00E+00	0.00E+00	1.10E-03
5320	639975.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.62E-05	1.41E-07	1.28E-04	1.08E-03	1.03E-04	2.34E-07	0.00E+00	9.82E-10	2.66E-05	0.00E+00	0.00E+00	1.08E-03
5321	640025.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.59E-05	1.38E-07	1.26E-04	1.06E-03	1.02E-04	2.29E-07	0.00E+00	9.56E-10	2.63E-05	0.00E+00	0.00E+00	1.06E-03
5322	640075.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.55E-05	1.35E-07	1.24E-04	1.04E-03	1.01E-04	2.23E-07	0.00E+00	9.31E-10	2.60E-05	0.00E+00	0.00E+00	1.04E-03
5323	640125.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	9.95E-05	1.11E-04	0.00E+00	1.52E-05	1.32E-07	1.22E-04	1.02E-03	9.95E-05	2.18E-07	0.00E+00	9.06E-10	2.55E-05	0.00E+00	0.00E+00	1.02E-03
5324	640175.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	9.85E-05	1.10E-04	0.00E+00	1.49E-05	1.29E-07	1.21E-04	1.01E-03	9.85E-05	2.12E-07	0.00E+00	8.81E-10	2.52E-05	0.00E+00	0.00E+00	1.01E-03
5325	640225.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	9.77E-05	1.09E-04	0.00E+00	1.46E-05	1.25E-07	1.20E-04	9.85E-04	9.76E-05	2.06E-07	0.00E+00	8.57E-10	2.50E-05	0.00E+00	0.00E+00	9.85E-04
5326	640275.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	9.63E-05	1.08E-04	0.00E+00	1.42E-05	1.22E-07	1.18E-04	9.57E-04	9.63E-05	2.00E-07	0.00E+00	8.34E-10	2.45E-05	0.00E+00	0.00E+00	9.57E-04
5327	640325.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-05	1.06E-04	0.00E+00	1.39E-05	1.18E-07	1.16E-04	9.36E-04	9.52E-05	1.94E-07	0.00E+00	8.11E-10	2.42E-05	0.00E+00	0.00E+00	9.36E-04
5328	640375.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-05	1.05E-04	0.00E+00	1.37E-05	1.15E-07	1.15E-04	9.17E-04	9.40E-05	1.88E-07	0.00E+00	7.89E-10	2.38E-05	0.00E+00	0.00E+00	9.17E-04
5329	640425.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	9.29E-05	1.04E-04	0.00E+00	1.34E-05	1.11E-07	1.13E-04	8.98E-04	9.29E-05	1.82E-07	0.00E+00	7.68E-10	2.34E-05	0.00E+00	0.00E+00	8.98E-04
5330	640475.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-05	1.03E-04	0.00E+00	1.31E-05	1.07E-07	1.11E-04	8.80E-04	9.17E-05	1.76E-07	0.00E+00	7.48E-10	2.31E-05	0.00E+00	0.00E+00	8.80E-04
5331	640525.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.01E-04	0.00E+00	1.28E-05	1.04E-07	1.10E-04	8.61E-04	9.03E-05	1.70E-07	0.00E+00	7.28E-10	2.27E-05	0.00E+00	0.00E+00	8.61E-04
5332	638675.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-04	2.84E-04	0.00E+00	3.01E-05	2.33E-07	2.99E-04	2.02E-03	2.54E-04	3.74E-07	0.00E+00	1.71E-09	5.75E-05	0.00E+00	0.00E+00	2.02E-03
5333	638725.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-04	2.78E-04	0.00E+00	2.91E-05	2.28E-07	2.92E-04	1.96E-03	2.48E-04	3.67E-07	0.00E+00	1.67E-09	5.61E-05	0.00E+00	0.00E+00	1.96E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5334	638775.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-04	2.71E-04	0.00E+00	2.81E-05	2.23E-07	2.85E-04	1.90E-03	2.42E-04	3.59E-07	0.00E+00	1.64E-09	5.47E-05	0.00E+00	0.00E+00	1.90E-03
5335	638825.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.64E-04	0.00E+00	2.72E-05	2.19E-07	2.77E-04	1.84E-03	2.36E-04	3.53E-07	0.00E+00	1.61E-09	5.33E-05	0.00E+00	0.00E+00	1.84E-03
5336	638875.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.56E-04	0.00E+00	2.64E-05	2.16E-07	2.69E-04	1.79E-03	2.29E-04	3.48E-07	0.00E+00	1.58E-09	5.18E-05	0.00E+00	0.00E+00	1.79E-03
5337	638925.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-04	2.49E-04	0.00E+00	2.56E-05	2.13E-07	2.61E-04	1.75E-03	2.22E-04	3.44E-07	0.00E+00	1.55E-09	5.03E-05	0.00E+00	0.00E+00	1.75E-03
5338	638975.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.40E-04	0.00E+00	2.50E-05	2.10E-07	2.53E-04	1.72E-03	2.15E-04	3.40E-07	0.00E+00	1.52E-09	4.89E-05	0.00E+00	0.00E+00	1.72E-03
5339	639025.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.32E-04	0.00E+00	2.43E-05	2.07E-07	2.44E-04	1.65E-03	2.07E-04	3.36E-07	0.00E+00	1.50E-09	4.73E-05	0.00E+00	0.00E+00	1.65E-03
5340	639075.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.23E-04	0.00E+00	2.37E-05	2.04E-07	2.35E-04	1.60E-03	1.99E-04	3.31E-07	0.00E+00	1.47E-09	4.56E-05	0.00E+00	0.00E+00	1.60E-03
5341	639125.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.14E-04	0.00E+00	2.31E-05	2.01E-07	2.26E-04	1.56E-03	1.91E-04	3.26E-07	0.00E+00	1.44E-09	4.40E-05	0.00E+00	0.00E+00	1.56E-03
5342	639175.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-04	2.05E-04	0.00E+00	2.27E-05	1.97E-07	2.17E-04	1.52E-03	1.83E-04	3.21E-07	0.00E+00	1.42E-09	4.25E-05	0.00E+00	0.00E+00	1.52E-03
5343	639225.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	1.96E-04	0.00E+00	2.23E-05	1.93E-07	2.09E-04	1.49E-03	1.75E-04	3.16E-07	0.00E+00	1.39E-09	4.11E-05	0.00E+00	0.00E+00	1.49E-03
5344	639875.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.69E-05	1.46E-07	1.33E-04	1.12E-03	1.08E-04	2.42E-07	0.00E+00	1.02E-09	2.77E-05	0.00E+00	0.00E+00	1.12E-03
5345	639925.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.65E-05	1.43E-07	1.30E-04	1.09E-03	1.05E-04	2.37E-07	0.00E+00	9.91E-10	2.71E-05	0.00E+00	0.00E+00	1.09E-03
5346	639975.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.61E-05	1.40E-07	1.28E-04	1.07E-03	1.04E-04	2.32E-07	0.00E+00	9.64E-10	2.66E-05	0.00E+00	0.00E+00	1.07E-03
5347	640025.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.15E-04	0.00E+00	1.57E-05	1.37E-07	1.26E-04	1.05E-03	1.02E-04	2.26E-07	0.00E+00	9.38E-10	2.63E-05	0.00E+00	0.00E+00	1.05E-03
5348	640075.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.54E-05	1.33E-07	1.25E-04	1.03E-03	1.01E-04	2.20E-07	0.00E+00	9.13E-10	2.60E-05	0.00E+00	0.00E+00	1.03E-03
5349	640125.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.51E-05	1.30E-07	1.23E-04	1.01E-03	1.00E-04	2.14E-07	0.00E+00	8.87E-10	2.55E-05	0.00E+00	0.00E+00	1.01E-03
5350	640175.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	9.90E-05	1.11E-04	0.00E+00	1.48E-05	1.26E-07	1.21E-04	1.01E-03	9.90E-05	2.08E-07	0.00E+00	8.63E-10	2.52E-05	0.00E+00	0.00E+00	1.01E-03
5351	640225.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-05	1.10E-04	0.00E+00	1.45E-05	1.22E-07	1.20E-04	9.77E-04	9.82E-05	2.01E-07	0.00E+00	8.40E-10	2.50E-05	0.00E+00	0.00E+00	9.77E-04
5352	640275.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	9.70E-05	1.08E-04	0.00E+00	1.42E-05	1.19E-07	1.18E-04	9.54E-04	9.70E-05	1.95E-07	0.00E+00	8.17E-10	2.46E-05	0.00E+00	0.00E+00	9.54E-04
5353	640325.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.39E-05	1.15E-07	1.17E-04	9.33E-04	9.57E-05	1.88E-07	0.00E+00	7.94E-10	2.42E-05	0.00E+00	0.00E+00	9.33E-04
5354	640375.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	9.44E-05	1.06E-04	0.00E+00	1.36E-05	1.11E-07	1.15E-04	9.11E-04	9.44E-05	1.82E-07	0.00E+00	7.72E-10	2.38E-05	0.00E+00	0.00E+00	9.11E-04
5355	640425.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.33E-05	1.08E-07	1.13E-04	8.92E-04	9.30E-05	1.76E-07	0.00E+00	7.52E-10	2.34E-05	0.00E+00	0.00E+00	8.92E-04
5356	640475.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.02E-04	0.00E+00	1.30E-05	1.04E-07	1.11E-04	8.73E-04	9.16E-05	1.70E-07	0.00E+00	7.32E-10	2.30E-05	0.00E+00	0.00E+00	8.73E-04
5357	638675.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-04	2.84E-04	0.00E+00	2.99E-05	2.34E-07	2.99E-04	2.01E-03	2.54E-04	3.77E-07	0.00E+00	1.72E-09	5.75E-05	0.00E+00	0.00E+00	2.01E-03
5358	638725.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-04	2.77E-04	0.00E+00	2.90E-05	2.30E-07	2.92E-04	1.95E-03	2.48E-04	3.71E-07	0.00E+00	1.69E-09	5.61E-05	0.00E+00	0.00E+00	1.95E-03
5359	638775.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.70E-04	0.00E+00	2.80E-05	2.26E-07	2.84E-04	1.89E-03	2.41E-04	3.65E-07	0.00E+00	1.65E-09	5.46E-05	0.00E+00	0.00E+00	1.89E-03
5360	638825.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-04	2.62E-04	0.00E+00	2.71E-05	2.22E-07	2.75E-04	1.83E-03	2.34E-04	3.58E-07	0.00E+00	1.62E-09	5.30E-05	0.00E+00	0.00E+00	1.83E-03
5361	638875.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.53E-04	0.00E+00	2.62E-05	2.19E-07	2.66E-04	1.78E-03	2.27E-04	3.53E-07	0.00E+00	1.59E-09	5.13E-05	0.00E+00	0.00E+00	1.78E-03
5362	638925.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-04	2.45E-04	0.00E+00	2.55E-05	2.15E-07	2.57E-04	1.74E-03	2.19E-04	3.49E-07	0.00E+00	1.56E-09	4.97E-05	0.00E+00	0.00E+00	1.74E-03
5363	638975.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-04	2.36E-04	0.00E+00	2.49E-05	2.12E-07	2.48E-04	1.71E-03	2.11E-04	3.44E-07	0.00E+00	1.53E-09	4.81E-05	0.00E+00	0.00E+00	1.71E-03
5364	639025.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-04	2.27E-04	0.00E+00	2.43E-05	2.09E-07	2.39E-04	1.65E-03	2.03E-04	3.40E-07	0.00E+00	1.50E-09	4.65E-05	0.00E+00	0.00E+00	1.65E-03
5365	639075.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.17E-04	0.00E+00	2.37E-05	2.05E-07	2.30E-04	1.60E-03	1.94E-04	3.35E-07	0.00E+00	1.48E-09	4.48E-05	0.00E+00	0.00E+00	1.60E-03
5366	639125.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.08E-04	0.00E+00	2.32E-05	2.01E-07	2.21E-04	1.56E-03	1.86E-04	3.29E-07	0.00E+00	1.45E-09	4.32E-05	0.00E+00	0.00E+00	1.56E-03
5367	639175.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	1.98E-04	0.00E+00	2.28E-05	1.97E-07	2.12E-04	1.53E-03	1.78E-04	3.23E-07	0.00E+00	1.42E-09	4.16E-05	0.00E+00	0.00E+00	1.53E-03
5368	639225.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.90E-04	0.00E+00	2.24E-05	1.93E-07	2.03E-04	1.49E-03	1.70E-04	3.17E-07	0.00E+00	1.39E-09	4.01E-05	0.00E+00	0.00E+00	1.49E-03
5369	639825.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.72E-05	1.49E-07	1.35E-04	1.14E-03	1.09E-04	2.46E-07	0.00E+00	1.03E-09	2.81E-05	0.00E+00	0.00E+00	1.14E-03
5370	639875.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.68E-05	1.45E-07	1.33E-04	1.11E-03	1.07E-04	2.40E-07	0.00E+00	1.00E-09	2.76E-05	0.00E+00	0.00E+00	1.11E-03
5371	639925.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.64E-05	1.42E-07	1.30E-04	1.09E-03	1.06E-04	2.35E-07	0.00E+00	9.72E-10	2.70E-05	0.00E+00	0.00E+00	1.09E-03
5372	639975.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.60E-05	1.39E-07	1.28E-04	1.06E-03	1.04E-04	2.29E-07	0.00E+00	9.45E-10	2.66E-05	0.00E+00	0.00E+00	1.06E-03
5373	640025.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.56E-05	1.35E-07	1.27E-04	1.04E-03	1.03E-04	2.22E-07	0.00E+00	9.19E-10	2.63E-05	0.00E+00	0.00E+00	1.04E-03
5374	640075.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.53E-05	1.31E-07	1.25E-04	1.03E-03	1.02E-04	2.15E-07	0.00E+00	8.94E-10	2.60E-05	0.00E+00	0.00E+00	1.03E-03
5375	640125.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.50E-05	1.27E-07	1.23E-04	1.01E-03	1.01E-04	2.09E-07	0.00E+00	8.68E-10	2.55E-05	0.00E+00	0.00E+00	1.01E-03
5376	640175.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	9.96E-05	1.11E-04	0.00E+00	1.47E-05	1.23E-07	1.22E-04	9.92E-04	9.96E-05	2.02E-07	0.00E+00	8.44E-10	2.52E-05	0.00E+00	0.00E+00	9.92E-04
5377	640225.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	9.85E-05	1.10E-04	0.00E+00	1.44E-05	1.19E-07	1.20E-04	9.67E-04	9.85E-05	1.95E-07	0.00E+00	8.21E-10	2.49E-05	0.00E+00	0.00E+00	9.67E-04
5378	640275.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	9.72E-05	1.09E-04	0.00E+00	1.41E-05	1.15E-07	1.18E-04	9.45E-04	9.72E-05	1.89E-07	0.00E+00	7.98E-10	2.45E-05	0.00E+00	0.00E+00	9.45E-04
5379	640325.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	9.59E-05	1.07E-04	0.00E+00	1.37E-05	1.12E-07	1.17E-04	9.25E-04	9.59E-05	1.82E-07	0.00E+00	7.77E-10	2.41E-05	0.00E+00	0.00E+00	9.25E-04
5380	640375.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	9.44E-05	1.06E-04	0.00E+00	1.34E-05	1.08E-07	1.15E-04	9.04E-04	9.44E-05	1.76E-07	0.00E+00	7.56E-10	2.37E-05	0.00E+00	0.00E+00	9.04E-04
5381	640425.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-05	1.04E-04	0.00E+00	1.31E-05	1.04E-07	1.13E-04	8.83E-04	9.28E-05	1.71E-07	0.00E+00	7.36E-10	2.32E-05	0.00E+00	0.00E+00	8.83E-04
5382	640475.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	9.13E-05	1.02E-04	0.00E+00	1.28E-05	1.01E-07	1.11E-04	8.63E-04	9.13E-05	1.65E-07	0.00E+00	7.17E-10	2.28E-05	0.00E+00	0.00E+00	8.63E-04
5383	638675.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-04	2.84E-04	0.00E+00	2.98E-05	2.37E-07	2.99E-04	2.01E-03	2.54E-04	3.82E-07	0.00E+00	1.73E-09	5.75E-05	0.00E+00	0.00E+00	2.01E-03
5384	638725.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-04	2.76E-04	0.00E+00	2.88E-05	2.33E-07	2.90E-04	1.94E-03	2.47E-04	3.75E-07	0.00E+00	1.70E-09	5.59E-05	0.00E+00	0.00E+00	1.94E-03
5385	638775.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-04	2.68E-04	0.00E+00	2.79E-05	2.29E-07	2.81E-04	1.88E-03	2.39E-04	3.69E-07	0.00E+00	1.66E-09	5.43E-05	0.00E+00	0.00E+00	1.88E-03
5386	638825.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.59E-04	0.00E+00	2.70E-05	2.25E-07	2.72E-04	1.83E-03	2.32E-04	3.64E-07	0.00E+00	1.63E-09	5.25E-05	0.00E+00	0.00E+00	1.83E-03
5387	638875.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.50E-04	0.00E+00	2.62E-05	2.21E-07	2.63E-04	1.78E-03	2.23E-04	3.59E-07	0.00E+00	1.60E-09	5.08E-05	0.00E+00	0.00E+00	1.78E-03
5388	638925.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.40E-04	0.00E+00	2.55E-05	2.18E-07	2.53E-04	1.74E-03	2.15E-04	3.54E-07	0.00E+00	1.57E-09	4.90E-05	0.00E+00	0.00E+00	1.74E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5389	638975.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.30E-04	0.00E+00	2.49E-05	2.14E-07	2.44E-04	1.70E-03	2.06E-04	3.48E-07	0.00E+00	1.54E-09	4.73E-05	0.00E+00	0.00E+00	1.70E-03
5390	639025.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.21E-04	0.00E+00	2.43E-05	2.10E-07	2.34E-04	1.64E-03	1.97E-04	3.43E-07	0.00E+00	1.51E-09	4.56E-05	0.00E+00	0.00E+00	1.64E-03
5391	639075.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.11E-04	0.00E+00	2.38E-05	2.06E-07	2.25E-04	1.60E-03	1.89E-04	3.37E-07	0.00E+00	1.48E-09	4.39E-05	0.00E+00	0.00E+00	1.60E-03
5392	639125.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.01E-04	0.00E+00	2.34E-05	2.02E-07	2.15E-04	1.56E-03	1.80E-04	3.30E-07	0.00E+00	1.45E-09	4.23E-05	0.00E+00	0.00E+00	1.56E-03
5393	639175.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.92E-04	0.00E+00	2.29E-05	1.97E-07	2.06E-04	1.53E-03	1.72E-04	3.24E-07	0.00E+00	1.42E-09	4.06E-05	0.00E+00	0.00E+00	1.53E-03
5394	639225.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.83E-04	0.00E+00	2.25E-05	1.92E-07	1.97E-04	1.50E-03	1.64E-04	3.17E-07	0.00E+00	1.39E-09	3.91E-05	0.00E+00	0.00E+00	1.50E-03
5395	639825.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.70E-05	1.47E-07	1.35E-04	1.13E-03	1.09E-04	2.44E-07	0.00E+00	1.01E-09	2.80E-05	0.00E+00	0.00E+00	1.13E-03
5396	639875.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.66E-05	1.44E-07	1.33E-04	1.11E-03	1.08E-04	2.37E-07	0.00E+00	9.80E-10	2.75E-05	0.00E+00	0.00E+00	1.11E-03
5397	639925.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.62E-05	1.40E-07	1.31E-04	1.08E-03	1.06E-04	2.31E-07	0.00E+00	9.53E-10	2.71E-05	0.00E+00	0.00E+00	1.08E-03
5398	639975.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.59E-05	1.36E-07	1.29E-04	1.06E-03	1.05E-04	2.24E-07	0.00E+00	9.26E-10	2.67E-05	0.00E+00	0.00E+00	1.06E-03
5399	640025.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.55E-05	1.32E-07	1.27E-04	1.04E-03	1.04E-04	2.16E-07	0.00E+00	8.99E-10	2.63E-05	0.00E+00	0.00E+00	1.04E-03
5400	640075.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.52E-05	1.27E-07	1.26E-04	1.02E-03	1.03E-04	2.09E-07	0.00E+00	8.75E-10	2.60E-05	0.00E+00	0.00E+00	1.02E-03
5401	640125.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.48E-05	1.23E-07	1.24E-04	1.01E-03	1.01E-04	2.02E-07	0.00E+00	8.48E-10	2.54E-05	0.00E+00	0.00E+00	1.01E-03
5402	640175.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.45E-05	1.19E-07	1.22E-04	9.80E-04	1.00E-04	1.95E-07	0.00E+00	8.25E-10	2.51E-05	0.00E+00	0.00E+00	9.80E-04
5403	640225.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	9.87E-05	1.10E-04	0.00E+00	1.42E-05	1.15E-07	1.20E-04	9.57E-04	9.87E-05	1.88E-07	0.00E+00	8.02E-10	2.47E-05	0.00E+00	0.00E+00	9.57E-04
5404	640275.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	9.72E-05	1.09E-04	0.00E+00	1.39E-05	1.12E-07	1.18E-04	9.36E-04	9.72E-05	1.82E-07	0.00E+00	7.81E-10	2.44E-05	0.00E+00	0.00E+00	9.36E-04
5405	640325.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.36E-05	1.08E-07	1.16E-04	9.15E-04	9.57E-05	1.77E-07	0.00E+00	7.60E-10	2.40E-05	0.00E+00	0.00E+00	9.15E-04
5406	640375.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-05	1.05E-04	0.00E+00	1.33E-05	1.05E-07	1.14E-04	8.94E-04	9.40E-05	1.71E-07	0.00E+00	7.40E-10	2.35E-05	0.00E+00	0.00E+00	8.94E-04
5407	640425.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-05	1.03E-04	0.00E+00	1.29E-05	1.01E-07	1.12E-04	8.72E-04	9.23E-05	1.66E-07	0.00E+00	7.20E-10	2.30E-05	0.00E+00	0.00E+00	8.72E-04
5408	638675.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.82E-04	0.00E+00	2.96E-05	2.40E-07	2.97E-04	2.00E-03	2.52E-04	3.87E-07	0.00E+00	1.74E-09	5.73E-05	0.00E+00	0.00E+00	2.00E-03
5409	638725.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.73E-04	0.00E+00	2.87E-05	2.36E-07	2.88E-04	1.94E-03	2.45E-04	3.80E-07	0.00E+00	1.71E-09	5.56E-05	0.00E+00	0.00E+00	1.94E-03
5410	638775.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.64E-04	0.00E+00	2.78E-05	2.32E-07	2.78E-04	1.88E-03	2.36E-04	3.75E-07	0.00E+00	1.67E-09	5.38E-05	0.00E+00	0.00E+00	1.88E-03
5411	638825.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-04	2.55E-04	0.00E+00	2.70E-05	2.28E-07	2.68E-04	1.83E-03	2.28E-04	3.69E-07	0.00E+00	1.64E-09	5.20E-05	0.00E+00	0.00E+00	1.83E-03
5412	638875.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-04	2.45E-04	0.00E+00	2.63E-05	2.24E-07	2.58E-04	1.78E-03	2.19E-04	3.63E-07	0.00E+00	1.61E-09	5.01E-05	0.00E+00	0.00E+00	1.78E-03
5413	638925.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.34E-04	0.00E+00	2.56E-05	2.20E-07	2.48E-04	1.74E-03	2.10E-04	3.58E-07	0.00E+00	1.58E-09	4.82E-05	0.00E+00	0.00E+00	1.74E-03
5414	638975.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.24E-04	0.00E+00	2.50E-05	2.15E-07	2.38E-04	1.70E-03	2.01E-04	3.51E-07	0.00E+00	1.55E-09	4.64E-05	0.00E+00	0.00E+00	1.70E-03
5415	639025.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.14E-04	0.00E+00	2.45E-05	2.11E-07	2.28E-04	1.64E-03	1.91E-04	3.45E-07	0.00E+00	1.52E-09	4.46E-05	0.00E+00	0.00E+00	1.64E-03
5416	639075.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-04	2.04E-04	0.00E+00	2.40E-05	2.06E-07	2.19E-04	1.60E-03	1.83E-04	3.38E-07	0.00E+00	1.49E-09	4.30E-05	0.00E+00	0.00E+00	1.60E-03
5417	639125.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.95E-04	0.00E+00	2.35E-05	2.01E-07	2.09E-04	1.57E-03	1.74E-04	3.31E-07	0.00E+00	1.45E-09	4.13E-05	0.00E+00	0.00E+00	1.57E-03
5418	639175.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.85E-04	0.00E+00	2.31E-05	1.96E-07	2.01E-04	1.53E-03	1.66E-04	3.24E-07	0.00E+00	1.42E-09	3.98E-05	0.00E+00	0.00E+00	1.53E-03
5419	639225.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.77E-04	0.00E+00	2.26E-05	1.92E-07	1.92E-04	1.50E-03	1.58E-04	3.17E-07	0.00E+00	1.39E-09	3.83E-05	0.00E+00	0.00E+00	1.50E-03
5420	639825.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.69E-05	1.45E-07	1.35E-04	1.12E-03	1.09E-04	2.39E-07	0.00E+00	9.88E-10	2.79E-05	0.00E+00	0.00E+00	1.12E-03
5421	639875.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.65E-05	1.41E-07	1.33E-04	1.10E-03	1.08E-04	2.32E-07	0.00E+00	9.60E-10	2.75E-05	0.00E+00	0.00E+00	1.10E-03
5422	639925.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.62E-05	1.37E-07	1.31E-04	1.08E-03	1.07E-04	2.25E-07	0.00E+00	9.33E-10	2.71E-05	0.00E+00	0.00E+00	1.08E-03
5423	639975.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.58E-05	1.32E-07	1.30E-04	1.05E-03	1.06E-04	2.17E-07	0.00E+00	9.05E-10	2.67E-05	0.00E+00	0.00E+00	1.05E-03
5424	640025.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.54E-05	1.28E-07	1.28E-04	1.03E-03	1.04E-04	2.10E-07	0.00E+00	8.80E-10	2.63E-05	0.00E+00	0.00E+00	1.03E-03
5425	640075.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.51E-05	1.24E-07	1.26E-04	1.02E-03	1.03E-04	2.02E-07	0.00E+00	8.54E-10	2.59E-05	0.00E+00	0.00E+00	1.02E-03
5426	640125.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.47E-05	1.19E-07	1.24E-04	9.98E-04	1.02E-04	1.95E-07	0.00E+00	8.28E-10	2.54E-05	0.00E+00	0.00E+00	9.98E-04
5427	640175.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.44E-05	1.15E-07	1.22E-04	9.68E-04	1.00E-04	1.88E-07	0.00E+00	8.05E-10	2.49E-05	0.00E+00	0.00E+00	9.68E-04
5428	640225.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	9.86E-05	1.10E-04	0.00E+00	1.41E-05	1.11E-07	1.20E-04	9.47E-04	9.86E-05	1.82E-07	0.00E+00	7.84E-10	2.46E-05	0.00E+00	0.00E+00	9.47E-04
5429	640275.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	9.70E-05	1.08E-04	0.00E+00	1.38E-05	1.08E-07	1.18E-04	9.27E-04	9.70E-05	1.77E-07	0.00E+00	7.64E-10	2.43E-05	0.00E+00	0.00E+00	9.27E-04
5430	640325.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-05	1.06E-04	0.00E+00	1.34E-05	1.05E-07	1.15E-04	9.05E-04	9.52E-05	1.72E-07	0.00E+00	7.44E-10	2.38E-05	0.00E+00	0.00E+00	9.05E-04
5431	640375.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	9.33E-05	1.04E-04	0.00E+00	1.31E-05	1.02E-07	1.13E-04	8.82E-04	9.33E-05	1.66E-07	0.00E+00	7.25E-10	2.33E-05	0.00E+00	0.00E+00	8.82E-04
5432	640425.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.27E-05	9.90E-08	1.11E-04	8.59E-04	9.13E-05	1.61E-07	0.00E+00	7.06E-10	2.28E-05	0.00E+00	0.00E+00	8.59E-04
5433	638675.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-04	2.79E-04	0.00E+00	2.96E-05	2.42E-07	2.94E-04	1.99E-03	2.50E-04	3.92E-07	0.00E+00	1.75E-09	5.69E-05	0.00E+00	0.00E+00	1.99E-03
5434	638725.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.70E-04	0.00E+00	2.87E-05	2.38E-07	2.84E-04	1.93E-03	2.41E-04	3.86E-07	0.00E+00	1.72E-09	5.51E-05	0.00E+00	0.00E+00	1.93E-03
5435	638775.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.60E-04	0.00E+00	2.78E-05	2.34E-07	2.74E-04	1.88E-03	2.32E-04	3.80E-07	0.00E+00	1.68E-09	5.31E-05	0.00E+00	0.00E+00	1.88E-03
5436	638825.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.49E-04	0.00E+00	2.70E-05	2.30E-07	2.64E-04	1.82E-03	2.23E-04	3.74E-07	0.00E+00	1.65E-09	5.12E-05	0.00E+00	0.00E+00	1.82E-03
5437	638875.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-04	2.39E-04	0.00E+00	2.64E-05	2.26E-07	2.53E-04	1.78E-03	2.14E-04	3.67E-07	0.00E+00	1.62E-09	4.93E-05	0.00E+00	0.00E+00	1.78E-03
5438	638925.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.28E-04	0.00E+00	2.57E-05	2.21E-07	2.43E-04	1.74E-03	2.04E-04	3.61E-07	0.00E+00	1.59E-09	4.74E-05	0.00E+00	0.00E+00	1.74E-03
5439	638975.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.17E-04	0.00E+00	2.51E-05	2.16E-07	2.32E-04	1.70E-03	1.95E-04	3.53E-07	0.00E+00	1.55E-09	4.55E-05	0.00E+00	0.00E+00	1.70E-03
5440	639025.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.07E-04	0.00E+00	2.46E-05	2.11E-07	2.22E-04	1.65E-03	1.85E-04	3.46E-07	0.00E+00	1.52E-09	4.37E-05	0.00E+00	0.00E+00	1.65E-03
5441	639075.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	1.97E-04	0.00E+00	2.41E-05	2.06E-07	2.13E-04	1.61E-03	1.76E-04	3.38E-07	0.00E+00	1.48E-09	4.20E-05	0.00E+00	0.00E+00	1.61E-03
5442	639125.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.88E-04	0.00E+00	2.37E-05	2.01E-07	2.04E-04	1.57E-03	1.68E-04	3.31E-07	0.00E+00	1.45E-09	4.04E-05	0.00E+00	0.00E+00	1.57E-03
5443	639175.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.79E-04	0.00E+00	2.32E-05	1.96E-07	1.95E-04	1.53E-03	1.60E-04	3.23E-07	0.00E+00	1.41E-09	3.89E-05	0.00E+00	0.00E+00	1.53E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5444	639225.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.72E-04	0.00E+00	2.27E-05	1.91E-07	1.88E-04	1.50E-03	1.53E-04	3.16E-07	0.00E+00	1.37E-09	3.77E-05	0.00E+00	0.00E+00	1.50E-03
5445	639775.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.25E-04	0.00E+00	1.71E-05	1.47E-07	1.37E-04	1.14E-03	1.11E-04	2.42E-07	0.00E+00	9.95E-10	2.83E-05	0.00E+00	0.00E+00	1.14E-03
5446	639825.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.67E-05	1.42E-07	1.35E-04	1.11E-03	1.10E-04	2.34E-07	0.00E+00	9.66E-10	2.79E-05	0.00E+00	0.00E+00	1.11E-03
5447	639875.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.64E-05	1.37E-07	1.34E-04	1.09E-03	1.09E-04	2.26E-07	0.00E+00	9.39E-10	2.76E-05	0.00E+00	0.00E+00	1.09E-03
5448	639925.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.60E-05	1.33E-07	1.32E-04	1.07E-03	1.08E-04	2.18E-07	0.00E+00	9.12E-10	2.72E-05	0.00E+00	0.00E+00	1.07E-03
5449	639975.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.57E-05	1.28E-07	1.30E-04	1.05E-03	1.06E-04	2.10E-07	0.00E+00	8.85E-10	2.67E-05	0.00E+00	0.00E+00	1.05E-03
5450	640025.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.53E-05	1.24E-07	1.28E-04	1.03E-03	1.05E-04	2.03E-07	0.00E+00	8.59E-10	2.63E-05	0.00E+00	0.00E+00	1.03E-03
5451	640075.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.16E-04	0.00E+00	1.50E-05	1.19E-07	1.26E-04	1.02E-03	1.03E-04	1.95E-07	0.00E+00	8.35E-10	2.59E-05	0.00E+00	0.00E+00	1.02E-03
5452	640125.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.46E-05	1.15E-07	1.24E-04	9.87E-04	1.02E-04	1.88E-07	0.00E+00	8.10E-10	2.53E-05	0.00E+00	0.00E+00	9.87E-04
5453	640175.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	9.99E-05	1.12E-04	0.00E+00	1.42E-05	1.11E-07	1.21E-04	9.59E-04	9.99E-05	1.82E-07	0.00E+00	7.87E-10	2.48E-05	0.00E+00	0.00E+00	9.59E-04
5454	640225.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-05	1.10E-04	0.00E+00	1.39E-05	1.08E-07	1.19E-04	9.36E-04	9.81E-05	1.77E-07	0.00E+00	7.67E-10	2.44E-05	0.00E+00	0.00E+00	9.36E-04
5455	640275.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	9.62E-05	1.08E-04	0.00E+00	1.36E-05	1.05E-07	1.17E-04	9.14E-04	9.62E-05	1.72E-07	0.00E+00	7.47E-10	2.40E-05	0.00E+00	0.00E+00	9.14E-04
5456	640325.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-05	1.05E-04	0.00E+00	1.32E-05	1.02E-07	1.14E-04	8.91E-04	9.43E-05	1.67E-07	0.00E+00	7.28E-10	2.35E-05	0.00E+00	0.00E+00	8.91E-04
5457	640375.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-05	1.03E-04	0.00E+00	1.29E-05	9.98E-08	1.12E-04	8.69E-04	9.23E-05	1.63E-07	0.00E+00	7.10E-10	2.31E-05	0.00E+00	0.00E+00	8.69E-04
5458	638675.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-04	2.75E-04	0.00E+00	2.96E-05	2.45E-07	2.91E-04	1.99E-03	2.46E-04	3.97E-07	0.00E+00	1.77E-09	5.64E-05	0.00E+00	0.00E+00	1.99E-03
5459	638725.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-04	2.65E-04	0.00E+00	2.87E-05	2.41E-07	2.80E-04	1.93E-03	2.37E-04	3.91E-07	0.00E+00	1.73E-09	5.44E-05	0.00E+00	0.00E+00	1.93E-03
5460	638775.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.54E-04	0.00E+00	2.79E-05	2.36E-07	2.69E-04	1.88E-03	2.27E-04	3.84E-07	0.00E+00	1.69E-09	5.24E-05	0.00E+00	0.00E+00	1.88E-03
5461	638825.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.43E-04	0.00E+00	2.72E-05	2.32E-07	2.59E-04	1.83E-03	2.18E-04	3.77E-07	0.00E+00	1.66E-09	5.04E-05	0.00E+00	0.00E+00	1.83E-03
5462	638875.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-04	2.32E-04	0.00E+00	2.65E-05	2.27E-07	2.48E-04	1.78E-03	2.08E-04	3.70E-07	0.00E+00	1.62E-09	4.84E-05	0.00E+00	0.00E+00	1.78E-03
5463	638925.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.21E-04	0.00E+00	2.59E-05	2.21E-07	2.37E-04	1.75E-03	1.98E-04	3.62E-07	0.00E+00	1.59E-09	4.64E-05	0.00E+00	0.00E+00	1.75E-03
5464	638975.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.10E-04	0.00E+00	2.53E-05	2.16E-07	2.26E-04	1.71E-03	1.88E-04	3.54E-07	0.00E+00	1.55E-09	4.45E-05	0.00E+00	0.00E+00	1.71E-03
5465	639025.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.00E-04	0.00E+00	2.48E-05	2.10E-07	2.16E-04	1.65E-03	1.79E-04	3.46E-07	0.00E+00	1.51E-09	4.27E-05	0.00E+00	0.00E+00	1.65E-03
5466	639075.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.90E-04	0.00E+00	2.43E-05	2.05E-07	2.07E-04	1.61E-03	1.70E-04	3.38E-07	0.00E+00	1.47E-09	4.10E-05	0.00E+00	0.00E+00	1.61E-03
5467	639125.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.82E-04	0.00E+00	2.38E-05	2.00E-07	1.98E-04	1.57E-03	1.62E-04	3.30E-07	0.00E+00	1.43E-09	3.95E-05	0.00E+00	0.00E+00	1.57E-03
5468	639175.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-04	1.74E-04	0.00E+00	2.33E-05	1.95E-07	1.90E-04	1.53E-03	1.55E-04	3.22E-07	0.00E+00	1.39E-09	3.82E-05	0.00E+00	0.00E+00	1.53E-03
5469	639225.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.66E-04	0.00E+00	2.28E-05	1.91E-07	1.83E-04	1.50E-03	1.49E-04	3.15E-07	0.00E+00	1.35E-09	3.70E-05	0.00E+00	0.00E+00	1.50E-03
5470	639775.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.26E-04	0.00E+00	1.70E-05	1.43E-07	1.38E-04	1.13E-03	1.12E-04	2.35E-07	0.00E+00	9.74E-10	2.84E-05	0.00E+00	0.00E+00	1.13E-03
5471	639825.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.67E-05	1.38E-07	1.36E-04	1.11E-03	1.11E-04	2.26E-07	0.00E+00	9.45E-10	2.80E-05	0.00E+00	0.00E+00	1.11E-03
5472	639875.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.63E-05	1.33E-07	1.34E-04	1.09E-03	1.10E-04	2.18E-07	0.00E+00	9.17E-10	2.76E-05	0.00E+00	0.00E+00	1.09E-03
5473	639925.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.59E-05	1.28E-07	1.32E-04	1.06E-03	1.08E-04	2.10E-07	0.00E+00	8.90E-10	2.72E-05	0.00E+00	0.00E+00	1.06E-03
5474	639975.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.56E-05	1.24E-07	1.30E-04	1.04E-03	1.07E-04	2.03E-07	0.00E+00	8.64E-10	2.67E-05	0.00E+00	0.00E+00	1.04E-03
5475	640025.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.52E-05	1.20E-07	1.28E-04	1.02E-03	1.05E-04	1.96E-07	0.00E+00	8.39E-10	2.62E-05	0.00E+00	0.00E+00	1.02E-03
5476	640075.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.48E-05	1.16E-07	1.26E-04	1.01E-03	1.03E-04	1.89E-07	0.00E+00	8.15E-10	2.57E-05	0.00E+00	0.00E+00	1.01E-03
5477	640125.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.44E-05	1.12E-07	1.23E-04	9.75E-04	1.01E-04	1.83E-07	0.00E+00	7.92E-10	2.52E-05	0.00E+00	0.00E+00	9.75E-04
5478	640175.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-05	1.11E-04	0.00E+00	1.41E-05	1.09E-07	1.21E-04	9.48E-04	9.93E-05	1.77E-07	0.00E+00	7.71E-10	2.47E-05	0.00E+00	0.00E+00	9.48E-04
5479	640225.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	9.73E-05	1.09E-04	0.00E+00	1.37E-05	1.05E-07	1.18E-04	9.22E-04	9.73E-05	1.72E-07	0.00E+00	7.50E-10	2.42E-05	0.00E+00	0.00E+00	9.22E-04
5480	640275.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	9.51E-05	1.06E-04	0.00E+00	1.33E-05	1.02E-07	1.15E-04	8.97E-04	9.51E-05	1.67E-07	0.00E+00	7.30E-10	2.36E-05	0.00E+00	0.00E+00	8.97E-04
5481	640325.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	9.30E-05	1.04E-04	0.00E+00	1.30E-05	1.00E-07	1.13E-04	8.74E-04	9.30E-05	1.63E-07	0.00E+00	7.12E-10	2.31E-05	0.00E+00	0.00E+00	8.74E-04
5482	640375.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-05	1.02E-04	0.00E+00	1.26E-05	9.79E-08	1.10E-04	8.54E-04	9.10E-05	1.60E-07	0.00E+00	6.96E-10	2.27E-05	0.00E+00	0.00E+00	8.54E-04
5483	638675.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.70E-04	0.00E+00	2.96E-05	2.48E-07	2.86E-04	1.99E-03	2.41E-04	4.02E-07	0.00E+00	1.77E-09	5.57E-05	0.00E+00	0.00E+00	1.99E-03
5484	638725.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.59E-04	0.00E+00	2.88E-05	2.43E-07	2.75E-04	1.93E-03	2.32E-04	3.95E-07	0.00E+00	1.73E-09	5.37E-05	0.00E+00	0.00E+00	1.93E-03
5485	638775.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-04	2.48E-04	0.00E+00	2.80E-05	2.38E-07	2.64E-04	1.88E-03	2.22E-04	3.87E-07	0.00E+00	1.70E-09	5.16E-05	0.00E+00	0.00E+00	1.88E-03
5486	638825.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.37E-04	0.00E+00	2.73E-05	2.32E-07	2.53E-04	1.83E-03	2.12E-04	3.80E-07	0.00E+00	1.66E-09	4.95E-05	0.00E+00	0.00E+00	1.83E-03
5487	638875.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.25E-04	0.00E+00	2.66E-05	2.27E-07	2.41E-04	1.78E-03	2.01E-04	3.71E-07	0.00E+00	1.62E-09	4.73E-05	0.00E+00	0.00E+00	1.78E-03
5488	638925.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.14E-04	0.00E+00	2.60E-05	2.21E-07	2.31E-04	1.75E-03	1.91E-04	3.63E-07	0.00E+00	1.58E-09	4.54E-05	0.00E+00	0.00E+00	1.75E-03
5489	638975.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.03E-04	0.00E+00	2.55E-05	2.15E-07	2.20E-04	1.71E-03	1.82E-04	3.54E-07	0.00E+00	1.54E-09	4.35E-05	0.00E+00	0.00E+00	1.71E-03
5490	639025.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.93E-04	0.00E+00	2.49E-05	2.10E-07	2.10E-04	1.65E-03	1.73E-04	3.45E-07	0.00E+00	1.50E-09	4.18E-05	0.00E+00	0.00E+00	1.65E-03
5491	639075.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.84E-04	0.00E+00	2.44E-05	2.04E-07	2.01E-04	1.61E-03	1.65E-04	3.37E-07	0.00E+00	1.46E-09	4.02E-05	0.00E+00	0.00E+00	1.61E-03
5492	639125.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-04	1.76E-04	0.00E+00	2.38E-05	1.99E-07	1.93E-04	1.57E-03	1.57E-04	3.29E-07	0.00E+00	1.42E-09	3.88E-05	0.00E+00	0.00E+00	1.57E-03
5493	639175.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-04	1.69E-04	0.00E+00	2.33E-05	1.94E-07	1.86E-04	1.53E-03	1.51E-04	3.21E-07	0.00E+00	1.37E-09	3.75E-05	0.00E+00	0.00E+00	1.53E-03
5494	639225.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.62E-04	0.00E+00	2.27E-05	1.90E-07	1.79E-04	1.49E-03	1.45E-04	3.14E-07	0.00E+00	1.33E-09	3.64E-05	0.00E+00	0.00E+00	1.49E-03
5495	639775.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.27E-04	0.00E+00	1.70E-05	1.38E-07	1.39E-04	1.13E-03	1.13E-04	2.27E-07	0.00E+00	9.52E-10	2.85E-05	0.00E+00	0.00E+00	1.13E-03
5496	639825.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.66E-05	1.33E-07	1.37E-04	1.10E-03	1.12E-04	2.18E-07	0.00E+00	9.23E-10	2.80E-05	0.00E+00	0.00E+00	1.10E-03
5497	639875.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.62E-05	1.29E-07	1.35E-04	1.08E-03	1.10E-04	2.10E-07	0.00E+00	8.95E-10	2.76E-05	0.00E+00	0.00E+00	1.08E-03
5498	639925.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.58E-05	1.24E-07	1.32E-04	1.06E-03	1.08E-04	2.03E-07	0.00E+00	8.69E-10	2.71E-05	0.00E+00	0.00E+00	1.06E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5499	639975.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.54E-05	1.20E-07	1.30E-04	1.03E-03	1.07E-04	1.96E-07	0.00E+00	8.43E-10	2.66E-05	0.00E+00	0.00E+00	1.03E-03
5500	640025.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.50E-05	1.16E-07	1.27E-04	1.01E-03	1.05E-04	1.89E-07	0.00E+00	8.19E-10	2.60E-05	0.00E+00	0.00E+00	1.01E-03
5501	640075.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.46E-05	1.12E-07	1.25E-04	9.97E-04	1.03E-04	1.83E-07	0.00E+00	7.96E-10	2.55E-05	0.00E+00	0.00E+00	9.97E-04
5502	640125.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.42E-05	1.09E-07	1.22E-04	9.61E-04	1.00E-04	1.78E-07	0.00E+00	7.74E-10	2.50E-05	0.00E+00	0.00E+00	9.61E-04
5503	640175.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-05	1.10E-04	0.00E+00	1.38E-05	1.06E-07	1.19E-04	9.32E-04	9.82E-05	1.73E-07	0.00E+00	7.54E-10	2.44E-05	0.00E+00	0.00E+00	9.32E-04
5504	640225.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.34E-05	1.03E-07	1.16E-04	9.02E-04	9.57E-05	1.68E-07	0.00E+00	7.32E-10	2.37E-05	0.00E+00	0.00E+00	9.02E-04
5505	640275.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-05	1.04E-04	0.00E+00	1.30E-05	1.00E-07	1.13E-04	8.78E-04	9.35E-05	1.64E-07	0.00E+00	7.13E-10	2.32E-05	0.00E+00	0.00E+00	8.78E-04
5506	640325.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.27E-05	9.82E-08	1.11E-04	8.56E-04	9.13E-05	1.60E-07	0.00E+00	6.96E-10	2.27E-05	0.00E+00	0.00E+00	8.56E-04
5507	640375.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.97E-05	0.00E+00	1.24E-05	9.62E-08	1.08E-04	8.36E-04	8.92E-05	1.57E-07	0.00E+00	6.80E-10	2.22E-05	0.00E+00	0.00E+00	8.36E-04
5508	638675.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-04	2.65E-04	0.00E+00	2.97E-05	2.50E-07	2.81E-04	1.99E-03	2.37E-04	4.06E-07	0.00E+00	1.78E-09	5.49E-05	0.00E+00	0.00E+00	1.99E-03
5509	638725.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.53E-04	0.00E+00	2.89E-05	2.44E-07	2.70E-04	1.93E-03	2.26E-04	3.98E-07	0.00E+00	1.74E-09	5.27E-05	0.00E+00	0.00E+00	1.93E-03
5510	638775.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.41E-04	0.00E+00	2.81E-05	2.38E-07	2.58E-04	1.88E-03	2.16E-04	3.89E-07	0.00E+00	1.70E-09	5.06E-05	0.00E+00	0.00E+00	1.88E-03
5511	638825.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.30E-04	0.00E+00	2.75E-05	2.33E-07	2.47E-04	1.83E-03	2.05E-04	3.81E-07	0.00E+00	1.66E-09	4.85E-05	0.00E+00	0.00E+00	1.83E-03
5512	638875.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.18E-04	0.00E+00	2.68E-05	2.26E-07	2.35E-04	1.78E-03	1.95E-04	3.72E-07	0.00E+00	1.61E-09	4.63E-05	0.00E+00	0.00E+00	1.78E-03
5513	638925.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.07E-04	0.00E+00	2.62E-05	2.20E-07	2.24E-04	1.75E-03	1.85E-04	3.62E-07	0.00E+00	1.57E-09	4.44E-05	0.00E+00	0.00E+00	1.75E-03
5514	638975.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	1.97E-04	0.00E+00	2.56E-05	2.14E-07	2.14E-04	1.71E-03	1.76E-04	3.53E-07	0.00E+00	1.53E-09	4.26E-05	0.00E+00	0.00E+00	1.71E-03
5515	639025.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.87E-04	0.00E+00	2.50E-05	2.09E-07	2.05E-04	1.65E-03	1.67E-04	3.45E-07	0.00E+00	1.48E-09	4.10E-05	0.00E+00	0.00E+00	1.65E-03
5516	639075.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.79E-04	0.00E+00	2.44E-05	2.04E-07	1.97E-04	1.61E-03	1.60E-04	3.36E-07	0.00E+00	1.44E-09	3.95E-05	0.00E+00	0.00E+00	1.61E-03
5517	639125.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.38E-05	1.98E-07	1.89E-04	1.57E-03	1.53E-04	3.28E-07	0.00E+00	1.39E-09	3.81E-05	0.00E+00	0.00E+00	1.57E-03
5518	639175.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.65E-04	0.00E+00	2.32E-05	1.94E-07	1.82E-04	1.52E-03	1.47E-04	3.20E-07	0.00E+00	1.35E-09	3.69E-05	0.00E+00	0.00E+00	1.52E-03
5519	639225.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.59E-04	0.00E+00	2.26E-05	1.89E-07	1.76E-04	1.48E-03	1.42E-04	3.13E-07	0.00E+00	1.31E-09	3.59E-05	0.00E+00	0.00E+00	1.48E-03
5520	639775.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.68E-05	1.34E-07	1.39E-04	1.12E-03	1.14E-04	2.19E-07	0.00E+00	9.29E-10	2.85E-05	0.00E+00	0.00E+00	1.12E-03
5521	639825.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.64E-05	1.29E-07	1.37E-04	1.10E-03	1.12E-04	2.11E-07	0.00E+00	9.00E-10	2.80E-05	0.00E+00	0.00E+00	1.10E-03
5522	639875.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.60E-05	1.24E-07	1.34E-04	1.07E-03	1.10E-04	2.03E-07	0.00E+00	8.73E-10	2.74E-05	0.00E+00	0.00E+00	1.07E-03
5523	639925.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.56E-05	1.20E-07	1.32E-04	1.04E-03	1.08E-04	1.96E-07	0.00E+00	8.48E-10	2.69E-05	0.00E+00	0.00E+00	1.04E-03
5524	639975.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.52E-05	1.16E-07	1.29E-04	1.02E-03	1.06E-04	1.90E-07	0.00E+00	8.23E-10	2.63E-05	0.00E+00	0.00E+00	1.02E-03
5525	640025.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.48E-05	1.13E-07	1.26E-04	9.96E-04	1.04E-04	1.84E-07	0.00E+00	8.00E-10	2.58E-05	0.00E+00	0.00E+00	9.96E-04
5526	640075.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.43E-05	1.10E-07	1.23E-04	9.83E-04	1.02E-04	1.79E-07	0.00E+00	7.78E-10	2.52E-05	0.00E+00	0.00E+00	9.83E-04
5527	640125.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	9.91E-05	1.11E-04	0.00E+00	1.39E-05	1.07E-07	1.20E-04	9.44E-04	9.91E-05	1.74E-07	0.00E+00	7.57E-10	2.46E-05	0.00E+00	0.00E+00	9.44E-04
5528	640175.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-05	1.08E-04	0.00E+00	1.35E-05	1.04E-07	1.17E-04	9.12E-04	9.66E-05	1.69E-07	0.00E+00	7.35E-10	2.39E-05	0.00E+00	0.00E+00	9.12E-04
5529	640225.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	9.33E-05	1.04E-04	0.00E+00	1.30E-05	1.00E-07	1.13E-04	8.74E-04	9.33E-05	1.64E-07	0.00E+00	7.11E-10	2.30E-05	0.00E+00	0.00E+00	8.74E-04
5530	640275.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.02E-04	0.00E+00	1.27E-05	9.89E-08	1.11E-04	8.58E-04	9.16E-05	1.61E-07	0.00E+00	6.97E-10	2.27E-05	0.00E+00	0.00E+00	8.58E-04
5531	640325.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.24E-05	9.69E-08	1.08E-04	8.39E-04	8.96E-05	1.58E-07	0.00E+00	6.81E-10	2.23E-05	0.00E+00	0.00E+00	8.39E-04
5532	640375.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-05	9.77E-05	0.00E+00	1.21E-05	9.48E-08	1.06E-04	8.19E-04	8.74E-05	1.54E-07	0.00E+00	6.65E-10	2.18E-05	0.00E+00	0.00E+00	8.19E-04
5533	638675.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-04	2.57E-04	0.00E+00	2.96E-05	2.50E-07	2.75E-04	1.98E-03	2.30E-04	4.08E-07	0.00E+00	1.78E-09	5.36E-05	0.00E+00	0.00E+00	1.98E-03
5534	638725.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-04	2.45E-04	0.00E+00	2.89E-05	2.44E-07	2.63E-04	1.93E-03	2.19E-04	3.99E-07	0.00E+00	1.74E-09	5.15E-05	0.00E+00	0.00E+00	1.93E-03
5535	638775.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.33E-04	0.00E+00	2.83E-05	2.38E-07	2.51E-04	1.88E-03	2.09E-04	3.90E-07	0.00E+00	1.69E-09	4.95E-05	0.00E+00	0.00E+00	1.88E-03
5536	638825.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.23E-04	0.00E+00	2.76E-05	2.32E-07	2.41E-04	1.84E-03	1.99E-04	3.81E-07	0.00E+00	1.64E-09	4.76E-05	0.00E+00	0.00E+00	1.84E-03
5537	638875.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.12E-04	0.00E+00	2.70E-05	2.26E-07	2.30E-04	1.79E-03	1.90E-04	3.72E-07	0.00E+00	1.60E-09	4.58E-05	0.00E+00	0.00E+00	1.79E-03
5538	638925.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.00E-04	0.00E+00	2.63E-05	2.20E-07	2.19E-04	1.76E-03	1.79E-04	3.62E-07	0.00E+00	1.55E-09	4.36E-05	0.00E+00	0.00E+00	1.76E-03
5539	638975.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.91E-04	0.00E+00	2.57E-05	2.14E-07	2.09E-04	1.71E-03	1.70E-04	3.52E-07	0.00E+00	1.50E-09	4.18E-05	0.00E+00	0.00E+00	1.71E-03
5540	639025.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.82E-04	0.00E+00	2.50E-05	2.08E-07	2.00E-04	1.65E-03	1.63E-04	3.44E-07	0.00E+00	1.46E-09	4.03E-05	0.00E+00	0.00E+00	1.65E-03
5541	639075.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.74E-04	0.00E+00	2.44E-05	2.03E-07	1.92E-04	1.60E-03	1.56E-04	3.35E-07	0.00E+00	1.41E-09	3.88E-05	0.00E+00	0.00E+00	1.60E-03
5542	639125.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-04	1.67E-04	0.00E+00	2.37E-05	1.98E-07	1.85E-04	1.56E-03	1.50E-04	3.27E-07	0.00E+00	1.37E-09	3.76E-05	0.00E+00	0.00E+00	1.56E-03
5543	639175.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-04	1.61E-04	0.00E+00	2.30E-05	1.93E-07	1.79E-04	1.51E-03	1.44E-04	3.18E-07	0.00E+00	1.32E-09	3.64E-05	0.00E+00	0.00E+00	1.51E-03
5544	639225.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.57E-04	0.00E+00	2.24E-05	1.88E-07	1.74E-04	1.47E-03	1.40E-04	3.10E-07	0.00E+00	1.28E-09	3.55E-05	0.00E+00	0.00E+00	1.47E-03
5545	639825.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.62E-05	1.25E-07	1.36E-04	1.08E-03	1.12E-04	2.04E-07	0.00E+00	8.78E-10	2.78E-05	0.00E+00	0.00E+00	1.08E-03
5546	639875.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.58E-05	1.21E-07	1.34E-04	1.06E-03	1.10E-04	1.97E-07	0.00E+00	8.52E-10	2.72E-05	0.00E+00	0.00E+00	1.06E-03
5547	639925.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.53E-05	1.17E-07	1.31E-04	1.03E-03	1.07E-04	1.91E-07	0.00E+00	8.27E-10	2.66E-05	0.00E+00	0.00E+00	1.03E-03
5548	639975.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.49E-05	1.14E-07	1.28E-04	1.00E-03	1.05E-04	1.85E-07	0.00E+00	8.04E-10	2.60E-05	0.00E+00	0.00E+00	1.00E-03
5549	640025.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.45E-05	1.10E-07	1.24E-04	9.79E-04	1.03E-04	1.80E-07	0.00E+00	7.81E-10	2.54E-05	0.00E+00	0.00E+00	9.79E-04
5550	640075.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.41E-05	1.08E-07	1.21E-04	9.65E-04	1.00E-04	1.75E-07	0.00E+00	7.60E-10	2.48E-05	0.00E+00	0.00E+00	9.65E-04
5551	640125.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	9.75E-05	1.09E-04	0.00E+00	1.37E-05	1.05E-07	1.18E-04	9.26E-04	9.75E-05	1.71E-07	0.00E+00	7.40E-10	2.42E-05	0.00E+00	0.00E+00	9.26E-04
5552	640175.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	9.50E-05	1.06E-04	0.00E+00	1.32E-05	1.02E-07	1.15E-04	8.95E-04	9.50E-05	1.67E-07	0.00E+00	7.20E-10	2.36E-05	0.00E+00	0.00E+00	8.95E-04
5553	640225.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-05	1.03E-04	0.00E+00	1.28E-05	9.98E-08	1.12E-04	8.66E-04	9.23E-05	1.62E-07	0.00E+00	7.00E-10	2.29E-05	0.00E+00	0.00E+00	8.66E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5554	640275.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.01E-04	0.00E+00	1.25E-05	9.76E-08	1.09E-04	8.43E-04	8.99E-05	1.59E-07	0.00E+00	6.82E-10	2.23E-05	0.00E+00	0.00E+00	8.43E-04
5555	640325.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	8.78E-05	9.81E-05	0.00E+00	1.22E-05	9.55E-08	1.06E-04	8.23E-04	8.78E-05	1.55E-07	0.00E+00	6.66E-10	2.19E-05	0.00E+00	0.00E+00	8.23E-04
5556	640375.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.58E-05	0.00E+00	1.19E-05	9.32E-08	1.04E-04	8.03E-04	8.57E-05	1.52E-07	0.00E+00	6.51E-10	2.14E-05	0.00E+00	0.00E+00	8.03E-04
5557	638675.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.50E-04	0.00E+00	2.98E-05	2.51E-07	2.68E-04	1.98E-03	2.23E-04	4.10E-07	0.00E+00	1.78E-09	5.25E-05	0.00E+00	0.00E+00	1.98E-03
5558	638725.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.37E-04	0.00E+00	2.90E-05	2.44E-07	2.56E-04	1.93E-03	2.12E-04	4.00E-07	0.00E+00	1.73E-09	5.03E-05	0.00E+00	0.00E+00	1.93E-03
5559	638775.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-04	2.26E-04	0.00E+00	2.84E-05	2.38E-07	2.45E-04	1.88E-03	2.02E-04	3.90E-07	0.00E+00	1.68E-09	4.83E-05	0.00E+00	0.00E+00	1.88E-03
5560	638825.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-04	2.15E-04	0.00E+00	2.77E-05	2.31E-07	2.34E-04	1.83E-03	1.92E-04	3.80E-07	0.00E+00	1.63E-09	4.65E-05	0.00E+00	0.00E+00	1.83E-03
5561	638875.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.05E-04	0.00E+00	2.71E-05	2.25E-07	2.24E-04	1.79E-03	1.84E-04	3.71E-07	0.00E+00	1.58E-09	4.48E-05	0.00E+00	0.00E+00	1.79E-03
5562	638925.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.95E-04	0.00E+00	2.64E-05	2.19E-07	2.14E-04	1.76E-03	1.74E-04	3.61E-07	0.00E+00	1.53E-09	4.28E-05	0.00E+00	0.00E+00	1.76E-03
5563	638975.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.86E-04	0.00E+00	2.57E-05	2.13E-07	2.05E-04	1.71E-03	1.66E-04	3.51E-07	0.00E+00	1.48E-09	4.12E-05	0.00E+00	0.00E+00	1.71E-03
5564	639025.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.77E-04	0.00E+00	2.50E-05	2.07E-07	1.96E-04	1.65E-03	1.59E-04	3.42E-07	0.00E+00	1.43E-09	3.96E-05	0.00E+00	0.00E+00	1.65E-03
5565	639075.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.43E-05	2.02E-07	1.89E-04	1.60E-03	1.52E-04	3.33E-07	0.00E+00	1.39E-09	3.84E-05	0.00E+00	0.00E+00	1.60E-03
5566	639125.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.65E-04	0.00E+00	2.36E-05	1.96E-07	1.83E-04	1.55E-03	1.47E-04	3.24E-07	0.00E+00	1.34E-09	3.72E-05	0.00E+00	0.00E+00	1.55E-03
5567	639175.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.59E-04	0.00E+00	2.29E-05	1.91E-07	1.77E-04	1.50E-03	1.42E-04	3.15E-07	0.00E+00	1.30E-09	3.61E-05	0.00E+00	0.00E+00	1.50E-03
5568	639225.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-04	1.55E-04	0.00E+00	2.22E-05	1.86E-07	1.72E-04	1.46E-03	1.38E-04	3.06E-07	0.00E+00	1.26E-09	3.51E-05	0.00E+00	0.00E+00	1.46E-03
5569	639825.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.60E-05	1.21E-07	1.35E-04	1.07E-03	1.11E-04	1.98E-07	0.00E+00	8.56E-10	2.76E-05	0.00E+00	0.00E+00	1.07E-03
5570	639875.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.55E-05	1.18E-07	1.32E-04	1.04E-03	1.09E-04	1.92E-07	0.00E+00	8.31E-10	2.70E-05	0.00E+00	0.00E+00	1.04E-03
5571	639925.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.51E-05	1.14E-07	1.29E-04	1.01E-03	1.06E-04	1.86E-07	0.00E+00	8.07E-10	2.63E-05	0.00E+00	0.00E+00	1.01E-03
5572	639975.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.46E-05	1.11E-07	1.26E-04	9.84E-04	1.04E-04	1.81E-07	0.00E+00	7.85E-10	2.57E-05	0.00E+00	0.00E+00	9.84E-04
5573	640025.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.42E-05	1.09E-07	1.22E-04	9.60E-04	1.01E-04	1.77E-07	0.00E+00	7.63E-10	2.50E-05	0.00E+00	0.00E+00	9.60E-04
5574	640075.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	9.84E-05	1.10E-04	0.00E+00	1.38E-05	1.06E-07	1.19E-04	9.45E-04	9.84E-05	1.72E-07	0.00E+00	7.43E-10	2.44E-05	0.00E+00	0.00E+00	9.45E-04
5575	640125.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-05	1.07E-04	0.00E+00	1.34E-05	1.03E-07	1.16E-04	9.08E-04	9.57E-05	1.68E-07	0.00E+00	7.23E-10	2.38E-05	0.00E+00	0.00E+00	9.08E-04
5576	640175.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.30E-05	1.01E-07	1.13E-04	8.78E-04	9.31E-05	1.64E-07	0.00E+00	7.04E-10	2.31E-05	0.00E+00	0.00E+00	8.78E-04
5577	640225.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-05	1.01E-04	0.00E+00	1.26E-05	9.85E-08	1.10E-04	8.51E-04	9.06E-05	1.60E-07	0.00E+00	6.85E-10	2.25E-05	0.00E+00	0.00E+00	8.51E-04
5578	640275.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	8.82E-05	9.86E-05	0.00E+00	1.23E-05	9.61E-08	1.07E-04	8.28E-04	8.82E-05	1.56E-07	0.00E+00	6.67E-10	2.20E-05	0.00E+00	0.00E+00	8.28E-04
5579	640325.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	8.61E-05	9.62E-05	0.00E+00	1.19E-05	9.38E-08	1.04E-04	8.08E-04	8.61E-05	1.52E-07	0.00E+00	6.51E-10	2.15E-05	0.00E+00	0.00E+00	8.08E-04
5580	640375.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.39E-05	0.00E+00	1.16E-05	9.14E-08	1.02E-04	7.88E-04	8.40E-05	1.49E-07	0.00E+00	6.36E-10	2.10E-05	0.00E+00	0.00E+00	7.88E-04
5581	638675.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.41E-04	0.00E+00	2.99E-05	2.50E-07	2.61E-04	1.98E-03	2.16E-04	4.10E-07	0.00E+00	1.76E-09	5.12E-05	0.00E+00	0.00E+00	1.98E-03
5582	638725.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.29E-04	0.00E+00	2.92E-05	2.43E-07	2.49E-04	1.93E-03	2.05E-04	3.99E-07	0.00E+00	1.71E-09	4.92E-05	0.00E+00	0.00E+00	1.93E-03
5583	638775.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.18E-04	0.00E+00	2.85E-05	2.37E-07	2.38E-04	1.88E-03	1.95E-04	3.89E-07	0.00E+00	1.66E-09	4.73E-05	0.00E+00	0.00E+00	1.88E-03
5584	638825.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.08E-04	0.00E+00	2.78E-05	2.30E-07	2.28E-04	1.83E-03	1.86E-04	3.79E-07	0.00E+00	1.60E-09	4.55E-05	0.00E+00	0.00E+00	1.83E-03
5585	638875.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	1.99E-04	0.00E+00	2.71E-05	2.24E-07	2.19E-04	1.79E-03	1.78E-04	3.69E-07	0.00E+00	1.55E-09	4.39E-05	0.00E+00	0.00E+00	1.79E-03
5586	638925.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.91E-04	0.00E+00	2.64E-05	2.18E-07	2.10E-04	1.76E-03	1.70E-04	3.59E-07	0.00E+00	1.50E-09	4.24E-05	0.00E+00	0.00E+00	1.76E-03
5587	638975.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.82E-04	0.00E+00	2.56E-05	2.12E-07	2.01E-04	1.70E-03	1.63E-04	3.49E-07	0.00E+00	1.45E-09	4.07E-05	0.00E+00	0.00E+00	1.70E-03
5588	639025.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.75E-04	0.00E+00	2.48E-05	2.06E-07	1.94E-04	1.64E-03	1.56E-04	3.39E-07	0.00E+00	1.40E-09	3.93E-05	0.00E+00	0.00E+00	1.64E-03
5589	639075.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-04	1.68E-04	0.00E+00	2.41E-05	2.00E-07	1.87E-04	1.59E-03	1.51E-04	3.30E-07	0.00E+00	1.36E-09	3.80E-05	0.00E+00	0.00E+00	1.59E-03
5590	639125.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.63E-04	0.00E+00	2.34E-05	1.94E-07	1.81E-04	1.54E-03	1.46E-04	3.20E-07	0.00E+00	1.32E-09	3.69E-05	0.00E+00	0.00E+00	1.54E-03
5591	639175.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.59E-04	0.00E+00	2.27E-05	1.88E-07	1.76E-04	1.49E-03	1.42E-04	3.10E-07	0.00E+00	1.27E-09	3.60E-05	0.00E+00	0.00E+00	1.49E-03
5592	639225.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-04	1.54E-04	0.00E+00	2.20E-05	1.82E-07	1.71E-04	1.45E-03	1.38E-04	3.00E-07	0.00E+00	1.23E-09	3.50E-05	0.00E+00	0.00E+00	1.45E-03
5593	639825.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.57E-05	1.19E-07	1.34E-04	1.05E-03	1.10E-04	1.93E-07	0.00E+00	8.35E-10	2.73E-05	0.00E+00	0.00E+00	1.05E-03
5594	639875.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.52E-05	1.15E-07	1.30E-04	1.02E-03	1.07E-04	1.88E-07	0.00E+00	8.11E-10	2.66E-05	0.00E+00	0.00E+00	1.02E-03
5595	639925.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.48E-05	1.12E-07	1.27E-04	9.92E-04	1.05E-04	1.83E-07	0.00E+00	7.88E-10	2.59E-05	0.00E+00	0.00E+00	9.92E-04
5596	639975.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.43E-05	1.10E-07	1.23E-04	9.65E-04	1.02E-04	1.78E-07	0.00E+00	7.66E-10	2.52E-05	0.00E+00	0.00E+00	9.65E-04
5597	640025.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	9.91E-05	1.11E-04	0.00E+00	1.39E-05	1.07E-07	1.20E-04	9.41E-04	9.91E-05	1.74E-07	0.00E+00	7.46E-10	2.46E-05	0.00E+00	0.00E+00	9.41E-04
5598	640075.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	9.65E-05	1.08E-04	0.00E+00	1.35E-05	1.04E-07	1.17E-04	9.29E-04	9.64E-05	1.69E-07	0.00E+00	7.26E-10	2.40E-05	0.00E+00	0.00E+00	9.29E-04
5599	640125.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	9.39E-05	1.05E-04	0.00E+00	1.31E-05	1.02E-07	1.14E-04	8.92E-04	9.39E-05	1.65E-07	0.00E+00	7.07E-10	2.34E-05	0.00E+00	0.00E+00	8.92E-04
5600	640175.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.27E-05	9.92E-08	1.11E-04	8.62E-04	9.13E-05	1.61E-07	0.00E+00	6.88E-10	2.27E-05	0.00E+00	0.00E+00	8.62E-04
5601	640225.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.93E-05	0.00E+00	1.24E-05	9.67E-08	1.08E-04	8.37E-04	8.89E-05	1.57E-07	0.00E+00	6.70E-10	2.21E-05	0.00E+00	0.00E+00	8.37E-04
5602	640275.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	8.66E-05	9.68E-05	0.00E+00	1.20E-05	9.42E-08	1.05E-04	8.14E-04	8.66E-05	1.53E-07	0.00E+00	6.53E-10	2.16E-05	0.00E+00	0.00E+00	8.14E-04
5603	640325.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-05	9.45E-05	0.00E+00	1.17E-05	9.17E-08	1.02E-04	7.94E-04	8.45E-05	1.49E-07	0.00E+00	6.37E-10	2.11E-05	0.00E+00	0.00E+00	7.94E-04
5604	640375.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	8.26E-05	9.23E-05	0.00E+00	1.15E-05	8.93E-08	9.99E-05	7.75E-04	8.26E-05	1.45E-07	0.00E+00	6.22E-10	2.06E-05	0.00E+00	0.00E+00	7.75E-04
5605	638675.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-04	2.32E-04	0.00E+00	2.99E-05	2.49E-07	2.53E-04	1.97E-03	2.08E-04	4.09E-07	0.00E+00	1.74E-09	4.98E-05	0.00E+00	0.00E+00	1.97E-03
5606	638725.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.22E-04	0.00E+00	2.92E-05	2.42E-07	2.42E-04	1.92E-03	1.98E-04	3.98E-07	0.00E+00	1.68E-09	4.80E-05	0.00E+00	0.00E+00	1.92E-03
5607	638775.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.11E-04	0.00E+00	2.85E-05	2.35E-07	2.32E-04	1.87E-03	1.89E-04	3.87E-07	0.00E+00	1.63E-09	4.62E-05	0.00E+00	0.00E+00	1.87E-03
5608	638825.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-04	2.02E-04	0.00E+00	2.78E-05	2.29E-07	2.23E-04	1.83E-03	1.81E-04	3.77E-07	0.00E+00	1.57E-09	4.46E-05	0.00E+00	0.00E+00	1.83E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5609	638875.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.94E-04	0.00E+00	2.70E-05	2.22E-07	2.14E-04	1.78E-03	1.73E-04	3.66E-07	0.00E+00	1.52E-09	4.31E-05	0.00E+00	0.00E+00	1.78E-03
5610	638925.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.87E-04	0.00E+00	2.63E-05	2.16E-07	2.06E-04	1.75E-03	1.67E-04	3.56E-07	0.00E+00	1.47E-09	4.18E-05	0.00E+00	0.00E+00	1.75E-03
5611	638975.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-04	1.80E-04	0.00E+00	2.55E-05	2.10E-07	1.99E-04	1.70E-03	1.61E-04	3.45E-07	0.00E+00	1.42E-09	4.05E-05	0.00E+00	0.00E+00	1.70E-03
5612	639025.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.73E-04	0.00E+00	2.47E-05	2.03E-07	1.92E-04	1.63E-03	1.54E-04	3.35E-07	0.00E+00	1.38E-09	3.90E-05	0.00E+00	0.00E+00	1.63E-03
5613	639075.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-04	1.67E-04	0.00E+00	2.39E-05	1.97E-07	1.86E-04	1.58E-03	1.50E-04	3.24E-07	0.00E+00	1.33E-09	3.79E-05	0.00E+00	0.00E+00	1.58E-03
5614	639125.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.62E-04	0.00E+00	2.32E-05	1.91E-07	1.80E-04	1.53E-03	1.45E-04	3.14E-07	0.00E+00	1.29E-09	3.68E-05	0.00E+00	0.00E+00	1.53E-03
5615	639175.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.58E-04	0.00E+00	2.25E-05	1.84E-07	1.76E-04	1.48E-03	1.42E-04	3.03E-07	0.00E+00	1.25E-09	3.59E-05	0.00E+00	0.00E+00	1.48E-03
5616	639225.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-04	1.55E-04	0.00E+00	2.18E-05	1.77E-07	1.72E-04	1.44E-03	1.39E-04	2.92E-07	0.00E+00	1.20E-09	3.51E-05	0.00E+00	0.00E+00	1.44E-03
5617	639825.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.54E-05	1.17E-07	1.32E-04	1.03E-03	1.08E-04	1.89E-07	0.00E+00	8.14E-10	2.68E-05	0.00E+00	0.00E+00	1.03E-03
5618	639875.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.49E-05	1.14E-07	1.28E-04	1.00E-03	1.05E-04	1.84E-07	0.00E+00	7.91E-10	2.61E-05	0.00E+00	0.00E+00	1.00E-03
5619	639925.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.44E-05	1.11E-07	1.24E-04	9.72E-04	1.03E-04	1.80E-07	0.00E+00	7.69E-10	2.54E-05	0.00E+00	0.00E+00	9.72E-04
5620	639975.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	9.99E-05	1.12E-04	0.00E+00	1.40E-05	1.08E-07	1.21E-04	9.46E-04	9.98E-05	1.75E-07	0.00E+00	7.48E-10	2.48E-05	0.00E+00	0.00E+00	9.46E-04
5621	640025.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	9.72E-05	1.09E-04	0.00E+00	1.36E-05	1.05E-07	1.18E-04	9.22E-04	9.72E-05	1.71E-07	0.00E+00	7.29E-10	2.41E-05	0.00E+00	0.00E+00	9.22E-04
5622	640075.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	9.45E-05	1.06E-04	0.00E+00	1.32E-05	1.02E-07	1.15E-04	9.09E-04	9.45E-05	1.66E-07	0.00E+00	7.10E-10	2.35E-05	0.00E+00	0.00E+00	9.09E-04
5623	640125.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-05	1.03E-04	0.00E+00	1.28E-05	9.97E-08	1.11E-04	8.76E-04	9.20E-05	1.62E-07	0.00E+00	6.91E-10	2.29E-05	0.00E+00	0.00E+00	8.76E-04
5624	640175.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.25E-05	9.71E-08	1.08E-04	8.47E-04	8.96E-05	1.58E-07	0.00E+00	6.73E-10	2.23E-05	0.00E+00	0.00E+00	8.47E-04
5625	640225.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-05	9.75E-05	0.00E+00	1.21E-05	9.44E-08	1.06E-04	8.22E-04	8.72E-05	1.53E-07	0.00E+00	6.55E-10	2.17E-05	0.00E+00	0.00E+00	8.22E-04
5626	640275.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-05	9.51E-05	0.00E+00	1.18E-05	9.18E-08	1.03E-04	8.01E-04	8.51E-05	1.49E-07	0.00E+00	6.39E-10	2.12E-05	0.00E+00	0.00E+00	8.01E-04
5627	640325.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	8.32E-05	9.30E-05	0.00E+00	1.16E-05	8.93E-08	1.01E-04	7.82E-04	8.32E-05	1.45E-07	0.00E+00	6.24E-10	2.07E-05	0.00E+00	0.00E+00	7.82E-04
5628	640375.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-05	9.09E-05	0.00E+00	1.13E-05	8.68E-08	9.84E-05	7.63E-04	8.13E-05	1.41E-07	0.00E+00	6.10E-10	2.03E-05	0.00E+00	0.00E+00	7.63E-04
5629	638675.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.24E-04	0.00E+00	3.00E-05	2.47E-07	2.46E-04	1.97E-03	2.00E-04	4.07E-07	0.00E+00	1.71E-09	4.86E-05	0.00E+00	0.00E+00	1.97E-03
5630	638725.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.14E-04	0.00E+00	2.92E-05	2.41E-07	2.35E-04	1.92E-03	1.91E-04	3.96E-07	0.00E+00	1.65E-09	4.69E-05	0.00E+00	0.00E+00	1.92E-03
5631	638775.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-04	2.05E-04	0.00E+00	2.85E-05	2.34E-07	2.26E-04	1.87E-03	1.83E-04	3.84E-07	0.00E+00	1.60E-09	4.53E-05	0.00E+00	0.00E+00	1.87E-03
5632	638825.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	1.97E-04	0.00E+00	2.77E-05	2.27E-07	2.18E-04	1.82E-03	1.76E-04	3.73E-07	0.00E+00	1.54E-09	4.38E-05	0.00E+00	0.00E+00	1.82E-03
5633	638875.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.89E-04	0.00E+00	2.69E-05	2.20E-07	2.10E-04	1.77E-03	1.69E-04	3.62E-07	0.00E+00	1.49E-09	4.24E-05	0.00E+00	0.00E+00	1.77E-03
5634	638925.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.83E-04	0.00E+00	2.61E-05	2.13E-07	2.03E-04	1.74E-03	1.64E-04	3.51E-07	0.00E+00	1.44E-09	4.12E-05	0.00E+00	0.00E+00	1.74E-03
5635	638975.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.77E-04	0.00E+00	2.53E-05	2.06E-07	1.97E-04	1.68E-03	1.58E-04	3.40E-07	0.00E+00	1.39E-09	4.00E-05	0.00E+00	0.00E+00	1.68E-03
5636	639025.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.72E-04	0.00E+00	2.45E-05	2.00E-07	1.91E-04	1.62E-03	1.53E-04	3.28E-07	0.00E+00	1.35E-09	3.89E-05	0.00E+00	0.00E+00	1.62E-03
5637	639075.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.67E-04	0.00E+00	2.37E-05	1.93E-07	1.85E-04	1.57E-03	1.49E-04	3.17E-07	0.00E+00	1.30E-09	3.78E-05	0.00E+00	0.00E+00	1.57E-03
5638	639125.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.63E-04	0.00E+00	2.30E-05	1.86E-07	1.80E-04	1.52E-03	1.45E-04	3.05E-07	0.00E+00	1.26E-09	3.68E-05	0.00E+00	0.00E+00	1.52E-03
5639	639175.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.59E-04	0.00E+00	2.23E-05	1.79E-07	1.76E-04	1.47E-03	1.42E-04	2.93E-07	0.00E+00	1.22E-09	3.59E-05	0.00E+00	0.00E+00	1.47E-03
5640	639225.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.56E-04	0.00E+00	2.17E-05	1.72E-07	1.72E-04	1.43E-03	1.40E-04	2.82E-07	0.00E+00	1.17E-09	3.52E-05	0.00E+00	0.00E+00	1.43E-03
5641	639825.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.50E-05	1.15E-07	1.29E-04	1.01E-03	1.06E-04	1.86E-07	0.00E+00	7.94E-10	2.63E-05	0.00E+00	0.00E+00	1.01E-03
5642	639875.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.16E-04	0.00E+00	1.46E-05	1.12E-07	1.25E-04	9.80E-04	1.03E-04	1.81E-07	0.00E+00	7.72E-10	2.56E-05	0.00E+00	0.00E+00	9.80E-04
5643	639925.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.12E-04	0.00E+00	1.41E-05	1.09E-07	1.22E-04	9.53E-04	1.01E-04	1.76E-07	0.00E+00	7.52E-10	2.50E-05	0.00E+00	0.00E+00	9.53E-04
5644	639975.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	9.79E-05	1.09E-04	0.00E+00	1.37E-05	1.06E-07	1.19E-04	9.27E-04	9.79E-05	1.72E-07	0.00E+00	7.32E-10	2.43E-05	0.00E+00	0.00E+00	9.27E-04
5645	640025.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-05	1.06E-04	0.00E+00	1.33E-05	1.03E-07	1.15E-04	9.04E-04	9.52E-05	1.67E-07	0.00E+00	7.12E-10	2.37E-05	0.00E+00	0.00E+00	9.04E-04
5646	640075.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-05	1.04E-04	0.00E+00	1.30E-05	1.00E-07	1.12E-04	8.90E-04	9.27E-05	1.63E-07	0.00E+00	6.94E-10	2.31E-05	0.00E+00	0.00E+00	8.90E-04
5647	640125.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.01E-04	0.00E+00	1.26E-05	9.73E-08	1.09E-04	8.61E-04	9.03E-05	1.58E-07	0.00E+00	6.76E-10	2.25E-05	0.00E+00	0.00E+00	8.61E-04
5648	640175.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	8.80E-05	9.84E-05	0.00E+00	1.23E-05	9.46E-08	1.07E-04	8.33E-04	8.80E-05	1.54E-07	0.00E+00	6.59E-10	2.19E-05	0.00E+00	0.00E+00	8.33E-04
5649	640225.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	8.59E-05	9.60E-05	0.00E+00	1.20E-05	9.18E-08	1.04E-04	8.10E-04	8.59E-05	1.49E-07	0.00E+00	6.43E-10	2.14E-05	0.00E+00	0.00E+00	8.10E-04
5650	640275.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	8.39E-05	9.38E-05	0.00E+00	1.17E-05	8.92E-08	1.02E-04	7.89E-04	8.39E-05	1.45E-07	0.00E+00	6.28E-10	2.09E-05	0.00E+00	0.00E+00	7.89E-04
5651	640325.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-05	9.17E-05	0.00E+00	1.14E-05	8.66E-08	9.93E-05	7.70E-04	8.21E-05	1.41E-07	0.00E+00	6.14E-10	2.04E-05	0.00E+00	0.00E+00	7.70E-04
5652	640375.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	8.03E-05	8.97E-05	0.00E+00	1.11E-05	8.41E-08	9.71E-05	7.52E-04	8.03E-05	1.37E-07	0.00E+00	6.01E-10	2.00E-05	0.00E+00	0.00E+00	7.52E-04
5653	638675.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.16E-04	0.00E+00	3.00E-05	2.46E-07	2.39E-04	1.96E-03	1.93E-04	4.04E-07	0.00E+00	1.68E-09	4.74E-05	0.00E+00	0.00E+00	1.96E-03
5654	638725.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.08E-04	0.00E+00	2.92E-05	2.39E-07	2.30E-04	1.91E-03	1.86E-04	3.93E-07	0.00E+00	1.62E-09	4.60E-05	0.00E+00	0.00E+00	1.91E-03
5655	638775.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.00E-04	0.00E+00	2.83E-05	2.31E-07	2.22E-04	1.86E-03	1.79E-04	3.81E-07	0.00E+00	1.57E-09	4.45E-05	0.00E+00	0.00E+00	1.86E-03
5656	638825.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.93E-04	0.00E+00	2.75E-05	2.24E-07	2.14E-04	1.80E-03	1.72E-04	3.69E-07	0.00E+00	1.51E-09	4.32E-05	0.00E+00	0.00E+00	1.80E-03
5657	638875.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.86E-04	0.00E+00	2.67E-05	2.17E-07	2.07E-04	1.76E-03	1.66E-04	3.57E-07	0.00E+00	1.46E-09	4.19E-05	0.00E+00	0.00E+00	1.76E-03
5658	638925.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-04	1.80E-04	0.00E+00	2.58E-05	2.09E-07	2.00E-04	1.72E-03	1.61E-04	3.44E-07	0.00E+00	1.41E-09	4.08E-05	0.00E+00	0.00E+00	1.72E-03
5659	638975.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-04	1.75E-04	0.00E+00	2.50E-05	2.02E-07	1.95E-04	1.67E-03	1.57E-04	3.32E-07	0.00E+00	1.36E-09	3.97E-05	0.00E+00	0.00E+00	1.67E-03
5660	639025.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.43E-05	1.95E-07	1.90E-04	1.61E-03	1.53E-04	3.20E-07	0.00E+00	1.32E-09	3.87E-05	0.00E+00	0.00E+00	1.61E-03
5661	639075.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.67E-04	0.00E+00	2.35E-05	1.87E-07	1.85E-04	1.56E-03	1.49E-04	3.07E-07	0.00E+00	1.27E-09	3.78E-05	0.00E+00	0.00E+00	1.56E-03
5662	639125.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.63E-04	0.00E+00	2.28E-05	1.80E-07	1.81E-04	1.51E-03	1.46E-04	2.95E-07	0.00E+00	1.23E-09	3.69E-05	0.00E+00	0.00E+00	1.51E-03
5663	639175.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.60E-04	0.00E+00	2.21E-05	1.73E-07	1.76E-04	1.46E-03	1.43E-04	2.83E-07	0.00E+00	1.18E-09	3.60E-05	0.00E+00	0.00E+00	1.46E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5664	639225.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.57E-04	0.00E+00	2.15E-05	1.66E-07	1.73E-04	1.42E-03	1.40E-04	2.72E-07	0.00E+00	1.14E-09	3.52E-05	0.00E+00	0.00E+00	1.42E-03
5665	639825.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.47E-05	1.12E-07	1.26E-04	9.89E-04	1.04E-04	1.82E-07	0.00E+00	7.76E-10	2.59E-05	0.00E+00	0.00E+00	9.89E-04
5666	639875.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.43E-05	1.09E-07	1.23E-04	9.61E-04	1.01E-04	1.77E-07	0.00E+00	7.55E-10	2.52E-05	0.00E+00	0.00E+00	9.61E-04
5667	639925.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	9.86E-05	1.10E-04	0.00E+00	1.39E-05	1.06E-07	1.20E-04	9.34E-04	9.86E-05	1.73E-07	0.00E+00	7.35E-10	2.45E-05	0.00E+00	0.00E+00	9.34E-04
5668	639975.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-05	1.07E-04	0.00E+00	1.35E-05	1.03E-07	1.16E-04	9.10E-04	9.60E-05	1.68E-07	0.00E+00	7.16E-10	2.39E-05	0.00E+00	0.00E+00	9.10E-04
5669	640025.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	9.34E-05	1.04E-04	0.00E+00	1.31E-05	1.00E-07	1.13E-04	8.87E-04	9.34E-05	1.63E-07	0.00E+00	6.97E-10	2.32E-05	0.00E+00	0.00E+00	8.87E-04
5670	640075.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-05	1.02E-04	0.00E+00	1.27E-05	9.74E-08	1.10E-04	8.73E-04	9.11E-05	1.58E-07	0.00E+00	6.80E-10	2.27E-05	0.00E+00	0.00E+00	8.73E-04
5671	640125.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.93E-05	0.00E+00	1.24E-05	9.46E-08	1.08E-04	8.48E-04	8.89E-05	1.54E-07	0.00E+00	6.64E-10	2.21E-05	0.00E+00	0.00E+00	8.48E-04
5672	640175.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	8.67E-05	9.69E-05	0.00E+00	1.21E-05	9.18E-08	1.05E-04	8.20E-04	8.67E-05	1.49E-07	0.00E+00	6.48E-10	2.16E-05	0.00E+00	0.00E+00	8.20E-04
5673	640225.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	8.47E-05	9.46E-05	0.00E+00	1.18E-05	8.90E-08	1.02E-04	7.98E-04	8.47E-05	1.45E-07	0.00E+00	6.33E-10	2.11E-05	0.00E+00	0.00E+00	7.98E-04
5674	640275.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	8.28E-05	9.26E-05	0.00E+00	1.15E-05	8.65E-08	1.00E-04	7.78E-04	8.28E-05	1.41E-07	0.00E+00	6.19E-10	2.06E-05	0.00E+00	0.00E+00	7.78E-04
5675	640325.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	8.11E-05	9.06E-05	0.00E+00	1.12E-05	8.40E-08	9.80E-05	7.59E-04	8.11E-05	1.37E-07	0.00E+00	6.06E-10	2.02E-05	0.00E+00	0.00E+00	7.59E-04
5676	640375.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	7.94E-05	8.87E-05	0.00E+00	1.09E-05	8.16E-08	9.59E-05	7.41E-04	7.94E-05	1.33E-07	0.00E+00	5.94E-10	1.97E-05	0.00E+00	0.00E+00	7.41E-04
5677	638675.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.10E-04	0.00E+00	2.98E-05	2.43E-07	2.33E-04	1.95E-03	1.88E-04	4.00E-07	0.00E+00	1.64E-09	4.64E-05	0.00E+00	0.00E+00	1.95E-03
5678	638725.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.03E-04	0.00E+00	2.90E-05	2.36E-07	2.26E-04	1.90E-03	1.82E-04	3.88E-07	0.00E+00	1.59E-09	4.53E-05	0.00E+00	0.00E+00	1.90E-03
5679	638775.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	1.96E-04	0.00E+00	2.81E-05	2.28E-07	2.18E-04	1.84E-03	1.75E-04	3.75E-07	0.00E+00	1.53E-09	4.39E-05	0.00E+00	0.00E+00	1.84E-03
5680	638825.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.90E-04	0.00E+00	2.73E-05	2.20E-07	2.11E-04	1.79E-03	1.70E-04	3.62E-07	0.00E+00	1.48E-09	4.27E-05	0.00E+00	0.00E+00	1.79E-03
5681	638875.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.84E-04	0.00E+00	2.64E-05	2.12E-07	2.04E-04	1.74E-03	1.64E-04	3.49E-07	0.00E+00	1.43E-09	4.15E-05	0.00E+00	0.00E+00	1.74E-03
5682	638925.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.79E-04	0.00E+00	2.56E-05	2.04E-07	1.99E-04	1.71E-03	1.60E-04	3.36E-07	0.00E+00	1.38E-09	4.05E-05	0.00E+00	0.00E+00	1.71E-03
5683	638975.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.75E-04	0.00E+00	2.48E-05	1.96E-07	1.94E-04	1.65E-03	1.56E-04	3.22E-07	0.00E+00	1.33E-09	3.95E-05	0.00E+00	0.00E+00	1.65E-03
5684	639025.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.40E-05	1.89E-07	1.89E-04	1.59E-03	1.53E-04	3.09E-07	0.00E+00	1.28E-09	3.85E-05	0.00E+00	0.00E+00	1.59E-03
5685	639075.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-04	1.67E-04	0.00E+00	2.33E-05	1.81E-07	1.85E-04	1.54E-03	1.50E-04	2.97E-07	0.00E+00	1.24E-09	3.77E-05	0.00E+00	0.00E+00	1.54E-03
5686	639125.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.64E-04	0.00E+00	2.26E-05	1.74E-07	1.81E-04	1.50E-03	1.46E-04	2.85E-07	0.00E+00	1.19E-09	3.69E-05	0.00E+00	0.00E+00	1.50E-03
5687	639175.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.60E-04	0.00E+00	2.19E-05	1.67E-07	1.76E-04	1.45E-03	1.43E-04	2.73E-07	0.00E+00	1.15E-09	3.59E-05	0.00E+00	0.00E+00	1.45E-03
5688	639225.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.57E-04	0.00E+00	2.12E-05	1.60E-07	1.72E-04	1.41E-03	1.40E-04	2.61E-07	0.00E+00	1.11E-09	3.50E-05	0.00E+00	0.00E+00	1.41E-03
5689	639825.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.44E-05	1.10E-07	1.24E-04	9.69E-04	1.02E-04	1.78E-07	0.00E+00	7.59E-10	2.54E-05	0.00E+00	0.00E+00	9.69E-04
5690	639875.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-05	1.11E-04	0.00E+00	1.40E-05	1.07E-07	1.21E-04	9.43E-04	9.94E-05	1.73E-07	0.00E+00	7.39E-10	2.47E-05	0.00E+00	0.00E+00	9.43E-04
5691	639925.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	9.68E-05	1.08E-04	0.00E+00	1.36E-05	1.04E-07	1.17E-04	9.17E-04	9.68E-05	1.68E-07	0.00E+00	7.20E-10	2.41E-05	0.00E+00	0.00E+00	9.17E-04
5692	639975.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-05	1.05E-04	0.00E+00	1.32E-05	1.00E-07	1.14E-04	8.93E-04	9.42E-05	1.63E-07	0.00E+00	7.02E-10	2.34E-05	0.00E+00	0.00E+00	8.93E-04
5693	640025.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.29E-05	9.74E-08	1.11E-04	8.72E-04	9.18E-05	1.58E-07	0.00E+00	6.85E-10	2.28E-05	0.00E+00	0.00E+00	8.72E-04
5694	640075.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.25E-05	9.45E-08	1.09E-04	8.58E-04	8.96E-05	1.54E-07	0.00E+00	6.69E-10	2.23E-05	0.00E+00	0.00E+00	8.58E-04
5695	640125.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-05	9.78E-05	0.00E+00	1.22E-05	9.17E-08	1.06E-04	8.35E-04	8.75E-05	1.49E-07	0.00E+00	6.53E-10	2.18E-05	0.00E+00	0.00E+00	8.35E-04
5696	640175.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-05	9.56E-05	0.00E+00	1.19E-05	8.89E-08	1.04E-04	8.08E-04	8.55E-05	1.45E-07	0.00E+00	6.39E-10	2.13E-05	0.00E+00	0.00E+00	8.08E-04
5697	640225.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	8.37E-05	9.35E-05	0.00E+00	1.16E-05	8.63E-08	1.01E-04	7.86E-04	8.37E-05	1.40E-07	0.00E+00	6.26E-10	2.08E-05	0.00E+00	0.00E+00	7.86E-04
5698	640275.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	8.19E-05	9.16E-05	0.00E+00	1.13E-05	8.39E-08	9.90E-05	7.66E-04	8.19E-05	1.37E-07	0.00E+00	6.13E-10	2.03E-05	0.00E+00	0.00E+00	7.66E-04
5699	640325.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	8.02E-05	8.97E-05	0.00E+00	1.10E-05	8.16E-08	9.69E-05	7.48E-04	8.02E-05	1.33E-07	0.00E+00	6.01E-10	1.99E-05	0.00E+00	0.00E+00	7.48E-04
5700	640375.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-05	8.79E-05	0.00E+00	1.08E-05	7.95E-08	9.49E-05	7.30E-04	7.87E-05	1.30E-07	0.00E+00	5.91E-10	1.95E-05	0.00E+00	0.00E+00	7.30E-04
5701	638675.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-04	2.05E-04	0.00E+00	2.96E-05	2.40E-07	2.28E-04	1.93E-03	1.83E-04	3.95E-07	0.00E+00	1.61E-09	4.57E-05	0.00E+00	0.00E+00	1.93E-03
5702	638725.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	1.99E-04	0.00E+00	2.88E-05	2.32E-07	2.22E-04	1.88E-03	1.78E-04	3.81E-07	0.00E+00	1.56E-09	4.46E-05	0.00E+00	0.00E+00	1.88E-03
5703	638775.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.94E-04	0.00E+00	2.79E-05	2.23E-07	2.15E-04	1.83E-03	1.73E-04	3.67E-07	0.00E+00	1.50E-09	4.35E-05	0.00E+00	0.00E+00	1.83E-03
5704	638825.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.88E-04	0.00E+00	2.70E-05	2.15E-07	2.09E-04	1.78E-03	1.68E-04	3.53E-07	0.00E+00	1.45E-09	4.24E-05	0.00E+00	0.00E+00	1.78E-03
5705	638875.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.83E-04	0.00E+00	2.61E-05	2.06E-07	2.03E-04	1.73E-03	1.64E-04	3.39E-07	0.00E+00	1.39E-09	4.12E-05	0.00E+00	0.00E+00	1.73E-03
5706	638925.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.79E-04	0.00E+00	2.53E-05	1.98E-07	1.98E-04	1.70E-03	1.60E-04	3.25E-07	0.00E+00	1.34E-09	4.03E-05	0.00E+00	0.00E+00	1.70E-03
5707	638975.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.74E-04	0.00E+00	2.45E-05	1.90E-07	1.93E-04	1.64E-03	1.56E-04	3.11E-07	0.00E+00	1.29E-09	3.93E-05	0.00E+00	0.00E+00	1.64E-03
5708	639025.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.38E-05	1.82E-07	1.89E-04	1.58E-03	1.53E-04	2.98E-07	0.00E+00	1.25E-09	3.84E-05	0.00E+00	0.00E+00	1.58E-03
5709	639075.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-04	1.67E-04	0.00E+00	2.30E-05	1.75E-07	1.84E-04	1.53E-03	1.50E-04	2.86E-07	0.00E+00	1.20E-09	3.76E-05	0.00E+00	0.00E+00	1.53E-03
5710	639125.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.63E-04	0.00E+00	2.23E-05	1.68E-07	1.80E-04	1.48E-03	1.46E-04	2.74E-07	0.00E+00	1.16E-09	3.67E-05	0.00E+00	0.00E+00	1.48E-03
5711	639175.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.60E-04	0.00E+00	2.16E-05	1.61E-07	1.76E-04	1.43E-03	1.43E-04	2.63E-07	0.00E+00	1.11E-09	3.57E-05	0.00E+00	0.00E+00	1.43E-03
5712	639225.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.56E-04	0.00E+00	2.09E-05	1.55E-07	1.71E-04	1.39E-03	1.40E-04	2.53E-07	0.00E+00	1.07E-09	3.47E-05	0.00E+00	0.00E+00	1.39E-03
5713	639825.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.41E-05	1.07E-07	1.22E-04	9.51E-04	1.00E-04	1.74E-07	0.00E+00	7.44E-10	2.49E-05	0.00E+00	0.00E+00	9.51E-04
5714	639875.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	9.77E-05	1.09E-04	0.00E+00	1.37E-05	1.04E-07	1.18E-04	9.26E-04	9.76E-05	1.68E-07	0.00E+00	7.26E-10	2.42E-05	0.00E+00	0.00E+00	9.26E-04
5715	639925.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-05	1.06E-04	0.00E+00	1.34E-05	1.00E-07	1.15E-04	9.02E-04	9.52E-05	1.63E-07	0.00E+00	7.08E-10	2.36E-05	0.00E+00	0.00E+00	9.02E-04
5716	639975.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-05	1.04E-04	0.00E+00	1.30E-05	9.74E-08	1.12E-04	8.78E-04	9.28E-05	1.58E-07	0.00E+00	6.91E-10	2.30E-05	0.00E+00	0.00E+00	8.78E-04
5717	640025.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	9.05E-05	1.01E-04	0.00E+00	1.26E-05	9.43E-08	1.10E-04	8.58E-04	9.05E-05	1.53E-07	0.00E+00	6.75E-10	2.25E-05	0.00E+00	0.00E+00	8.58E-04
5718	640075.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.89E-05	0.00E+00	1.23E-05	9.15E-08	1.07E-04	8.44E-04	8.84E-05	1.49E-07	0.00E+00	6.60E-10	2.19E-05	0.00E+00	0.00E+00	8.44E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5719	640125.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.66E-05	0.00E+00	1.20E-05	8.89E-08	1.05E-04	8.23E-04	8.65E-05	1.45E-07	0.00E+00	6.47E-10	2.15E-05	0.00E+00	0.00E+00	8.23E-04
5720	640175.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-05	9.46E-05	0.00E+00	1.17E-05	8.64E-08	1.02E-04	7.96E-04	8.46E-05	1.41E-07	0.00E+00	6.34E-10	2.10E-05	0.00E+00	0.00E+00	7.96E-04
5721	640225.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	8.28E-05	9.25E-05	0.00E+00	1.14E-05	8.39E-08	1.00E-04	7.74E-04	8.28E-05	1.37E-07	0.00E+00	6.21E-10	2.05E-05	0.00E+00	0.00E+00	7.74E-04
5722	640275.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	8.11E-05	9.06E-05	0.00E+00	1.11E-05	8.17E-08	9.79E-05	7.55E-04	8.11E-05	1.33E-07	0.00E+00	6.09E-10	2.01E-05	0.00E+00	0.00E+00	7.55E-04
5723	640325.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	7.95E-05	8.89E-05	0.00E+00	1.09E-05	7.97E-08	9.59E-05	7.37E-04	7.95E-05	1.30E-07	0.00E+00	5.99E-10	1.97E-05	0.00E+00	0.00E+00	7.37E-04
5724	640375.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	7.79E-05	8.71E-05	0.00E+00	1.06E-05	7.79E-08	9.39E-05	7.19E-04	7.79E-05	1.27E-07	0.00E+00	5.89E-10	1.93E-05	0.00E+00	0.00E+00	7.19E-04
5725	638675.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-04	2.02E-04	0.00E+00	2.94E-05	2.36E-07	2.25E-04	1.91E-03	1.80E-04	3.87E-07	0.00E+00	1.58E-09	4.51E-05	0.00E+00	0.00E+00	1.91E-03
5726	638725.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	1.97E-04	0.00E+00	2.85E-05	2.26E-07	2.19E-04	1.86E-03	1.76E-04	3.72E-07	0.00E+00	1.52E-09	4.41E-05	0.00E+00	0.00E+00	1.86E-03
5727	638775.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.92E-04	0.00E+00	2.76E-05	2.17E-07	2.14E-04	1.81E-03	1.72E-04	3.56E-07	0.00E+00	1.46E-09	4.32E-05	0.00E+00	0.00E+00	1.81E-03
5728	638825.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.87E-04	0.00E+00	2.67E-05	2.08E-07	2.08E-04	1.76E-03	1.67E-04	3.41E-07	0.00E+00	1.41E-09	4.21E-05	0.00E+00	0.00E+00	1.76E-03
5729	638875.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.82E-04	0.00E+00	2.58E-05	1.99E-07	2.02E-04	1.71E-03	1.63E-04	3.27E-07	0.00E+00	1.35E-09	4.10E-05	0.00E+00	0.00E+00	1.71E-03
5730	638925.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.78E-04	0.00E+00	2.50E-05	1.91E-07	1.97E-04	1.68E-03	1.59E-04	3.13E-07	0.00E+00	1.30E-09	4.00E-05	0.00E+00	0.00E+00	1.68E-03
5731	638975.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.74E-04	0.00E+00	2.42E-05	1.83E-07	1.93E-04	1.62E-03	1.56E-04	2.99E-07	0.00E+00	1.25E-09	3.91E-05	0.00E+00	0.00E+00	1.62E-03
5732	639025.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.35E-05	1.76E-07	1.88E-04	1.56E-03	1.53E-04	2.87E-07	0.00E+00	1.21E-09	3.82E-05	0.00E+00	0.00E+00	1.56E-03
5733	639075.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.67E-04	0.00E+00	2.27E-05	1.69E-07	1.84E-04	1.51E-03	1.49E-04	2.76E-07	0.00E+00	1.16E-09	3.74E-05	0.00E+00	0.00E+00	1.51E-03
5734	639125.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.63E-04	0.00E+00	2.20E-05	1.63E-07	1.79E-04	1.46E-03	1.46E-04	2.65E-07	0.00E+00	1.12E-09	3.64E-05	0.00E+00	0.00E+00	1.46E-03
5735	639175.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.59E-04	0.00E+00	2.12E-05	1.56E-07	1.74E-04	1.41E-03	1.42E-04	2.54E-07	0.00E+00	1.08E-09	3.53E-05	0.00E+00	0.00E+00	1.41E-03
5736	639225.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-04	1.55E-04	0.00E+00	2.05E-05	1.51E-07	1.70E-04	1.37E-03	1.39E-04	2.45E-07	0.00E+00	1.04E-09	3.44E-05	0.00E+00	0.00E+00	1.37E-03
5737	639825.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	9.86E-05	1.10E-04	0.00E+00	1.39E-05	1.04E-07	1.20E-04	9.35E-04	9.86E-05	1.68E-07	0.00E+00	7.33E-10	2.45E-05	0.00E+00	0.00E+00	9.35E-04
5738	639875.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	9.61E-05	1.07E-04	0.00E+00	1.35E-05	1.00E-07	1.16E-04	9.10E-04	9.61E-05	1.63E-07	0.00E+00	7.16E-10	2.38E-05	0.00E+00	0.00E+00	9.10E-04
5739	639925.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	9.37E-05	1.05E-04	0.00E+00	1.31E-05	9.73E-08	1.14E-04	8.86E-04	9.37E-05	1.58E-07	0.00E+00	6.99E-10	2.32E-05	0.00E+00	0.00E+00	8.86E-04
5740	639975.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.28E-05	9.43E-08	1.11E-04	8.64E-04	9.14E-05	1.53E-07	0.00E+00	6.83E-10	2.27E-05	0.00E+00	0.00E+00	8.64E-04
5741	640025.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	8.94E-05	9.99E-05	0.00E+00	1.24E-05	9.14E-08	1.08E-04	8.44E-04	8.94E-05	1.49E-07	0.00E+00	6.68E-10	2.21E-05	0.00E+00	0.00E+00	8.44E-04
5742	640075.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	8.74E-05	9.77E-05	0.00E+00	1.21E-05	8.88E-08	1.06E-04	8.31E-04	8.74E-05	1.45E-07	0.00E+00	6.54E-10	2.16E-05	0.00E+00	0.00E+00	8.31E-04
5743	640125.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-05	9.56E-05	0.00E+00	1.18E-05	8.65E-08	1.03E-04	8.11E-04	8.55E-05	1.41E-07	0.00E+00	6.43E-10	2.12E-05	0.00E+00	0.00E+00	8.11E-04
5744	640175.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	8.37E-05	9.36E-05	0.00E+00	1.15E-05	8.42E-08	1.01E-04	7.84E-04	8.37E-05	1.37E-07	0.00E+00	6.31E-10	2.07E-05	0.00E+00	0.00E+00	7.84E-04
5745	640225.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	8.20E-05	9.17E-05	0.00E+00	1.12E-05	8.21E-08	9.90E-05	7.63E-04	8.20E-05	1.34E-07	0.00E+00	6.19E-10	2.03E-05	0.00E+00	0.00E+00	7.63E-04
5746	640275.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-05	8.98E-05	0.00E+00	1.10E-05	8.02E-08	9.69E-05	7.43E-04	8.04E-05	1.31E-07	0.00E+00	6.08E-10	1.98E-05	0.00E+00	0.00E+00	7.43E-04
5747	640325.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-05	8.80E-05	0.00E+00	1.07E-05	7.85E-08	9.49E-05	7.26E-04	7.87E-05	1.28E-07	0.00E+00	5.99E-10	1.94E-05	0.00E+00	0.00E+00	7.26E-04
5748	640375.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-05	8.64E-05	0.00E+00	1.04E-05	7.69E-08	9.30E-05	7.08E-04	7.72E-05	1.26E-07	0.00E+00	5.89E-10	1.91E-05	0.00E+00	0.00E+00	7.08E-04
5749	638675.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.00E-04	0.00E+00	2.90E-05	2.29E-07	2.22E-04	1.89E-03	1.79E-04	3.75E-07	0.00E+00	1.54E-09	4.46E-05	0.00E+00	0.00E+00	1.89E-03
5750	638725.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	1.96E-04	0.00E+00	2.82E-05	2.19E-07	2.18E-04	1.84E-03	1.75E-04	3.59E-07	0.00E+00	1.48E-09	4.39E-05	0.00E+00	0.00E+00	1.84E-03
5751	638775.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.91E-04	0.00E+00	2.73E-05	2.10E-07	2.12E-04	1.79E-03	1.71E-04	3.44E-07	0.00E+00	1.42E-09	4.28E-05	0.00E+00	0.00E+00	1.79E-03
5752	638825.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.86E-04	0.00E+00	2.64E-05	2.01E-07	2.06E-04	1.74E-03	1.67E-04	3.28E-07	0.00E+00	1.36E-09	4.17E-05	0.00E+00	0.00E+00	1.74E-03
5753	638875.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.82E-04	0.00E+00	2.55E-05	1.92E-07	2.01E-04	1.69E-03	1.63E-04	3.14E-07	0.00E+00	1.31E-09	4.07E-05	0.00E+00	0.00E+00	1.69E-03
5754	638925.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.78E-04	0.00E+00	2.47E-05	1.84E-07	1.96E-04	1.66E-03	1.59E-04	3.00E-07	0.00E+00	1.26E-09	3.97E-05	0.00E+00	0.00E+00	1.66E-03
5755	638975.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.74E-04	0.00E+00	2.39E-05	1.77E-07	1.92E-04	1.60E-03	1.56E-04	2.88E-07	0.00E+00	1.21E-09	3.88E-05	0.00E+00	0.00E+00	1.60E-03
5756	639025.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.70E-04	0.00E+00	2.31E-05	1.70E-07	1.87E-04	1.54E-03	1.52E-04	2.77E-07	0.00E+00	1.17E-09	3.80E-05	0.00E+00	0.00E+00	1.54E-03
5757	639075.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.66E-04	0.00E+00	2.24E-05	1.64E-07	1.82E-04	1.49E-03	1.49E-04	2.67E-07	0.00E+00	1.13E-09	3.70E-05	0.00E+00	0.00E+00	1.49E-03
5758	639125.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.62E-04	0.00E+00	2.16E-05	1.58E-07	1.77E-04	1.43E-03	1.45E-04	2.56E-07	0.00E+00	1.09E-09	3.59E-05	0.00E+00	0.00E+00	1.43E-03
5759	639175.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-04	1.57E-04	0.00E+00	2.08E-05	1.52E-07	1.72E-04	1.39E-03	1.41E-04	2.47E-07	0.00E+00	1.05E-09	3.49E-05	0.00E+00	0.00E+00	1.39E-03
5760	639225.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-04	1.53E-04	0.00E+00	2.01E-05	1.47E-07	1.67E-04	1.34E-03	1.37E-04	2.39E-07	0.00E+00	1.01E-09	3.39E-05	0.00E+00	0.00E+00	1.34E-03
5761	639825.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-05	1.09E-04	0.00E+00	1.36E-05	1.00E-07	1.18E-04	9.20E-04	9.71E-05	1.63E-07	0.00E+00	7.24E-10	2.41E-05	0.00E+00	0.00E+00	9.20E-04
5762	639875.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-05	1.06E-04	0.00E+00	1.33E-05	9.73E-08	1.15E-04	8.95E-04	9.47E-05	1.58E-07	0.00E+00	7.08E-10	2.35E-05	0.00E+00	0.00E+00	8.95E-04
5763	639925.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	9.25E-05	1.03E-04	0.00E+00	1.29E-05	9.43E-08	1.12E-04	8.72E-04	9.25E-05	1.54E-07	0.00E+00	6.92E-10	2.29E-05	0.00E+00	0.00E+00	8.72E-04
5764	639975.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.01E-04	0.00E+00	1.26E-05	9.15E-08	1.09E-04	8.50E-04	9.03E-05	1.49E-07	0.00E+00	6.77E-10	2.23E-05	0.00E+00	0.00E+00	8.50E-04
5765	640025.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.88E-05	0.00E+00	1.22E-05	8.90E-08	1.07E-04	8.31E-04	8.84E-05	1.45E-07	0.00E+00	6.64E-10	2.18E-05	0.00E+00	0.00E+00	8.31E-04
5766	640075.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.67E-05	0.00E+00	1.19E-05	8.67E-08	1.04E-04	8.18E-04	8.65E-05	1.41E-07	0.00E+00	6.52E-10	2.13E-05	0.00E+00	0.00E+00	8.18E-04
5767	640125.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	8.47E-05	9.47E-05	0.00E+00	1.16E-05	8.47E-08	1.02E-04	7.98E-04	8.47E-05	1.38E-07	0.00E+00	6.41E-10	2.09E-05	0.00E+00	0.00E+00	7.98E-04
5768	640175.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	8.29E-05	9.27E-05	0.00E+00	1.13E-05	8.27E-08	1.00E-04	7.71E-04	8.29E-05	1.35E-07	0.00E+00	6.30E-10	2.04E-05	0.00E+00	0.00E+00	7.71E-04
5769	640225.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	8.12E-05	9.08E-05	0.00E+00	1.10E-05	8.09E-08	9.79E-05	7.51E-04	8.12E-05	1.32E-07	0.00E+00	6.19E-10	2.00E-05	0.00E+00	0.00E+00	7.51E-04
5770	640275.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	7.96E-05	8.90E-05	0.00E+00	1.08E-05	7.93E-08	9.59E-05	7.32E-04	7.96E-05	1.30E-07	0.00E+00	6.09E-10	1.96E-05	0.00E+00	0.00E+00	7.32E-04
5771	640325.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-05	8.72E-05	0.00E+00	1.05E-05	7.80E-08	9.39E-05	7.15E-04	7.80E-05	1.28E-07	0.00E+00	6.00E-10	1.92E-05	0.00E+00	0.00E+00	7.15E-04
5772	640375.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-05	8.56E-05	0.00E+00	1.03E-05	7.67E-08	9.21E-05	6.98E-04	7.65E-05	1.25E-07	0.00E+00	5.91E-10	1.88E-05	0.00E+00	0.00E+00	6.98E-04
5773	638675.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	1.99E-04	0.00E+00	2.87E-05	2.20E-07	2.21E-04	1.87E-03	1.78E-04	3.61E-07	0.00E+00	1.49E-09	4.44E-05	0.00E+00	0.00E+00	1.87E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5774	638725.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.95E-04	0.00E+00	2.78E-05	2.11E-07	2.16E-04	1.82E-03	1.74E-04	3.45E-07	0.00E+00	1.43E-09	4.35E-05	0.00E+00	0.00E+00	1.82E-03
5775	638775.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.91E-04	0.00E+00	2.69E-05	2.02E-07	2.11E-04	1.77E-03	1.70E-04	3.30E-07	0.00E+00	1.37E-09	4.26E-05	0.00E+00	0.00E+00	1.77E-03
5776	638825.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.86E-04	0.00E+00	2.60E-05	1.93E-07	2.06E-04	1.71E-03	1.66E-04	3.15E-07	0.00E+00	1.32E-09	4.15E-05	0.00E+00	0.00E+00	1.71E-03
5777	638875.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.82E-04	0.00E+00	2.52E-05	1.85E-07	2.01E-04	1.67E-03	1.63E-04	3.02E-07	0.00E+00	1.27E-09	4.05E-05	0.00E+00	0.00E+00	1.67E-03
5778	638925.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.77E-04	0.00E+00	2.43E-05	1.78E-07	1.95E-04	1.64E-03	1.59E-04	2.89E-07	0.00E+00	1.22E-09	3.95E-05	0.00E+00	0.00E+00	1.64E-03
5779	638975.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-04	1.73E-04	0.00E+00	2.35E-05	1.71E-07	1.90E-04	1.57E-03	1.55E-04	2.78E-07	0.00E+00	1.17E-09	3.84E-05	0.00E+00	0.00E+00	1.57E-03
5780	639025.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-04	1.69E-04	0.00E+00	2.27E-05	1.65E-07	1.85E-04	1.51E-03	1.51E-04	2.68E-07	0.00E+00	1.13E-09	3.75E-05	0.00E+00	0.00E+00	1.51E-03
5781	639075.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.64E-04	0.00E+00	2.19E-05	1.60E-07	1.80E-04	1.46E-03	1.47E-04	2.59E-07	0.00E+00	1.10E-09	3.66E-05	0.00E+00	0.00E+00	1.46E-03
5782	639125.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.60E-04	0.00E+00	2.11E-05	1.54E-07	1.75E-04	1.41E-03	1.43E-04	2.50E-07	0.00E+00	1.06E-09	3.55E-05	0.00E+00	0.00E+00	1.41E-03
5783	639175.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-04	1.55E-04	0.00E+00	2.04E-05	1.49E-07	1.70E-04	1.36E-03	1.39E-04	2.41E-07	0.00E+00	1.02E-09	3.44E-05	0.00E+00	0.00E+00	1.36E-03
5784	639225.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-04	1.51E-04	0.00E+00	1.96E-05	1.44E-07	1.65E-04	1.31E-03	1.35E-04	2.33E-07	0.00E+00	9.90E-10	3.34E-05	0.00E+00	0.00E+00	1.31E-03
5785	639825.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	9.58E-05	1.07E-04	0.00E+00	1.34E-05	9.75E-08	1.16E-04	9.04E-04	9.58E-05	1.59E-07	0.00E+00	7.18E-10	2.37E-05	0.00E+00	0.00E+00	9.04E-04
5786	639875.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-05	1.05E-04	0.00E+00	1.30E-05	9.46E-08	1.13E-04	8.80E-04	9.35E-05	1.54E-07	0.00E+00	7.03E-10	2.31E-05	0.00E+00	0.00E+00	8.80E-04
5787	639925.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.27E-05	9.19E-08	1.11E-04	8.58E-04	9.14E-05	1.50E-07	0.00E+00	6.89E-10	2.26E-05	0.00E+00	0.00E+00	8.58E-04
5788	639975.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	8.94E-05	9.99E-05	0.00E+00	1.23E-05	8.95E-08	1.08E-04	8.37E-04	8.94E-05	1.46E-07	0.00E+00	6.75E-10	2.20E-05	0.00E+00	0.00E+00	8.37E-04
5789	640025.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-05	9.78E-05	0.00E+00	1.20E-05	8.73E-08	1.06E-04	8.17E-04	8.74E-05	1.42E-07	0.00E+00	6.62E-10	2.15E-05	0.00E+00	0.00E+00	8.17E-04
5790	640075.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	8.56E-05	9.57E-05	0.00E+00	1.17E-05	8.55E-08	1.03E-04	8.06E-04	8.56E-05	1.40E-07	0.00E+00	6.52E-10	2.11E-05	0.00E+00	0.00E+00	8.06E-04
5791	640125.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-05	9.37E-05	0.00E+00	1.14E-05	8.37E-08	1.01E-04	7.85E-04	8.38E-05	1.37E-07	0.00E+00	6.41E-10	2.06E-05	0.00E+00	0.00E+00	7.85E-04
5792	640175.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-05	9.18E-05	0.00E+00	1.11E-05	8.20E-08	9.90E-05	7.59E-04	8.21E-05	1.34E-07	0.00E+00	6.30E-10	2.02E-05	0.00E+00	0.00E+00	7.59E-04
5793	640225.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-05	8.99E-05	0.00E+00	1.09E-05	8.06E-08	9.69E-05	7.39E-04	8.04E-05	1.32E-07	0.00E+00	6.21E-10	1.98E-05	0.00E+00	0.00E+00	7.39E-04
5794	640275.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-05	8.82E-05	0.00E+00	1.06E-05	7.94E-08	9.49E-05	7.22E-04	7.89E-05	1.30E-07	0.00E+00	6.12E-10	1.94E-05	0.00E+00	0.00E+00	7.22E-04
5795	640325.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	7.73E-05	8.65E-05	0.00E+00	1.04E-05	7.81E-08	9.30E-05	7.04E-04	7.73E-05	1.28E-07	0.00E+00	6.03E-10	1.90E-05	0.00E+00	0.00E+00	7.04E-04
5796	640375.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-05	8.47E-05	0.00E+00	1.01E-05	7.70E-08	9.10E-05	6.88E-04	7.58E-05	1.26E-07	0.00E+00	5.94E-10	1.86E-05	0.00E+00	0.00E+00	6.88E-04
5797	638675.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	1.99E-04	0.00E+00	2.83E-05	2.11E-07	2.21E-04	1.85E-03	1.78E-04	3.45E-07	0.00E+00	1.44E-09	4.42E-05	0.00E+00	0.00E+00	1.85E-03
5798	638725.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.94E-04	0.00E+00	2.74E-05	2.02E-07	2.15E-04	1.80E-03	1.74E-04	3.30E-07	0.00E+00	1.38E-09	4.32E-05	0.00E+00	0.00E+00	1.80E-03
5799	638775.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.90E-04	0.00E+00	2.65E-05	1.94E-07	2.10E-04	1.75E-03	1.70E-04	3.16E-07	0.00E+00	1.32E-09	4.22E-05	0.00E+00	0.00E+00	1.75E-03
5800	638825.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.85E-04	0.00E+00	2.56E-05	1.86E-07	2.05E-04	1.69E-03	1.66E-04	3.03E-07	0.00E+00	1.27E-09	4.12E-05	0.00E+00	0.00E+00	1.69E-03
5801	638875.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.81E-04	0.00E+00	2.47E-05	1.79E-07	1.99E-04	1.64E-03	1.62E-04	2.91E-07	0.00E+00	1.22E-09	4.01E-05	0.00E+00	0.00E+00	1.64E-03
5802	638925.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.76E-04	0.00E+00	2.39E-05	1.73E-07	1.94E-04	1.61E-03	1.58E-04	2.80E-07	0.00E+00	1.18E-09	3.91E-05	0.00E+00	0.00E+00	1.61E-03
5803	638975.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.72E-04	0.00E+00	2.30E-05	1.66E-07	1.88E-04	1.54E-03	1.54E-04	2.70E-07	0.00E+00	1.14E-09	3.80E-05	0.00E+00	0.00E+00	1.54E-03
5804	639025.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.67E-04	0.00E+00	2.22E-05	1.61E-07	1.83E-04	1.48E-03	1.49E-04	2.61E-07	0.00E+00	1.10E-09	3.70E-05	0.00E+00	0.00E+00	1.48E-03
5805	639075.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.62E-04	0.00E+00	2.14E-05	1.55E-07	1.78E-04	1.43E-03	1.45E-04	2.52E-07	0.00E+00	1.07E-09	3.60E-05	0.00E+00	0.00E+00	1.43E-03
5806	639125.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-04	1.57E-04	0.00E+00	2.06E-05	1.50E-07	1.72E-04	1.38E-03	1.41E-04	2.43E-07	0.00E+00	1.03E-09	3.49E-05	0.00E+00	0.00E+00	1.38E-03
5807	639175.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-04	1.53E-04	0.00E+00	1.99E-05	1.45E-07	1.67E-04	1.33E-03	1.37E-04	2.35E-07	0.00E+00	1.00E-09	3.39E-05	0.00E+00	0.00E+00	1.33E-03
5808	639225.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-04	1.48E-04	0.00E+00	1.92E-05	1.40E-07	1.62E-04	1.29E-03	1.33E-04	2.28E-07	0.00E+00	9.70E-10	3.29E-05	0.00E+00	0.00E+00	1.29E-03
5809	639825.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	9.47E-05	1.06E-04	0.00E+00	1.32E-05	9.53E-08	1.15E-04	8.90E-04	9.47E-05	1.55E-07	0.00E+00	7.16E-10	2.34E-05	0.00E+00	0.00E+00	8.90E-04
5810	639875.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	9.25E-05	1.03E-04	0.00E+00	1.28E-05	9.27E-08	1.12E-04	8.66E-04	9.25E-05	1.51E-07	0.00E+00	7.01E-10	2.28E-05	0.00E+00	0.00E+00	8.66E-04
5811	639925.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.01E-04	0.00E+00	1.25E-05	9.05E-08	1.09E-04	8.44E-04	9.04E-05	1.48E-07	0.00E+00	6.88E-10	2.23E-05	0.00E+00	0.00E+00	8.44E-04
5812	639975.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.89E-05	0.00E+00	1.21E-05	8.83E-08	1.07E-04	8.23E-04	8.84E-05	1.44E-07	0.00E+00	6.75E-10	2.18E-05	0.00E+00	0.00E+00	8.23E-04
5813	640025.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	8.66E-05	9.68E-05	0.00E+00	1.18E-05	8.66E-08	1.04E-04	8.05E-04	8.66E-05	1.42E-07	0.00E+00	6.64E-10	2.13E-05	0.00E+00	0.00E+00	8.05E-04
5814	640075.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	8.49E-05	9.49E-05	0.00E+00	1.16E-05	8.54E-08	1.02E-04	7.99E-04	8.49E-05	1.40E-07	0.00E+00	6.55E-10	2.09E-05	0.00E+00	0.00E+00	7.99E-04
5815	640125.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-05	9.29E-05	0.00E+00	1.12E-05	8.35E-08	1.00E-04	7.72E-04	8.30E-05	1.37E-07	0.00E+00	6.42E-10	2.04E-05	0.00E+00	0.00E+00	7.72E-04
5816	640175.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	8.13E-05	9.09E-05	0.00E+00	1.10E-05	8.21E-08	9.78E-05	7.47E-04	8.13E-05	1.34E-07	0.00E+00	6.32E-10	2.00E-05	0.00E+00	0.00E+00	7.47E-04
5817	640225.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-05	8.91E-05	0.00E+00	1.07E-05	8.12E-08	9.59E-05	7.30E-04	7.97E-05	1.33E-07	0.00E+00	6.24E-10	1.96E-05	0.00E+00	0.00E+00	7.30E-04
5818	640275.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	7.81E-05	8.73E-05	0.00E+00	1.05E-05	8.00E-08	9.39E-05	7.12E-04	7.81E-05	1.31E-07	0.00E+00	6.15E-10	1.92E-05	0.00E+00	0.00E+00	7.12E-04
5819	640325.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-05	8.56E-05	0.00E+00	1.02E-05	7.88E-08	9.20E-05	6.95E-04	7.65E-05	1.29E-07	0.00E+00	6.05E-10	1.88E-05	0.00E+00	0.00E+00	6.95E-04
5820	640375.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-05	8.38E-05	0.00E+00	9.97E-06	7.78E-08	9.00E-05	6.78E-04	7.50E-05	1.28E-07	0.00E+00	5.96E-10	1.84E-05	0.00E+00	0.00E+00	6.78E-04
5821	638675.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	1.98E-04	0.00E+00	2.79E-05	2.03E-07	2.20E-04	1.83E-03	1.78E-04	3.31E-07	0.00E+00	1.38E-09	4.40E-05	0.00E+00	0.00E+00	1.83E-03
5822	638725.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.94E-04	0.00E+00	2.70E-05	1.95E-07	2.14E-04	1.77E-03	1.74E-04	3.17E-07	0.00E+00	1.33E-09	4.29E-05	0.00E+00	0.00E+00	1.77E-03
5823	638775.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.89E-04	0.00E+00	2.61E-05	1.87E-07	2.09E-04	1.72E-03	1.69E-04	3.04E-07	0.00E+00	1.28E-09	4.18E-05	0.00E+00	0.00E+00	1.72E-03
5824	638825.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.84E-04	0.00E+00	2.52E-05	1.81E-07	2.03E-04	1.66E-03	1.65E-04	2.93E-07	0.00E+00	1.23E-09	4.08E-05	0.00E+00	0.00E+00	1.66E-03
5825	638875.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-04	1.80E-04	0.00E+00	2.43E-05	1.74E-07	1.97E-04	1.61E-03	1.61E-04	2.82E-07	0.00E+00	1.19E-09	3.97E-05	0.00E+00	0.00E+00	1.61E-03
5826	638925.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.75E-04	0.00E+00	2.34E-05	1.68E-07	1.92E-04	1.58E-03	1.56E-04	2.72E-07	0.00E+00	1.15E-09	3.86E-05	0.00E+00	0.00E+00	1.58E-03
5827	638975.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.69E-04	0.00E+00	2.25E-05	1.62E-07	1.86E-04	1.51E-03	1.52E-04	2.63E-07	0.00E+00	1.11E-09	3.75E-05	0.00E+00	0.00E+00	1.51E-03
5828	639025.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.64E-04	0.00E+00	2.17E-05	1.57E-07	1.80E-04	1.45E-03	1.47E-04	2.54E-07	0.00E+00	1.07E-09	3.64E-05	0.00E+00	0.00E+00	1.45E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5829	639075.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.60E-04	0.00E+00	2.09E-05	1.51E-07	1.74E-04	1.40E-03	1.43E-04	2.45E-07	0.00E+00	1.04E-09	3.54E-05	0.00E+00	0.00E+00	1.40E-03
5830	639125.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-04	1.55E-04	0.00E+00	2.02E-05	1.46E-07	1.69E-04	1.35E-03	1.38E-04	2.37E-07	0.00E+00	1.01E-09	3.43E-05	0.00E+00	0.00E+00	1.35E-03
5831	639175.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-04	1.50E-04	0.00E+00	1.94E-05	1.41E-07	1.64E-04	1.30E-03	1.34E-04	2.29E-07	0.00E+00	9.82E-10	3.32E-05	0.00E+00	0.00E+00	1.30E-03
5832	639225.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.45E-04	0.00E+00	1.88E-05	1.37E-07	1.58E-04	1.26E-03	1.30E-04	2.21E-07	0.00E+00	9.54E-10	3.22E-05	0.00E+00	0.00E+00	1.26E-03
5833	639775.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	9.59E-05	1.07E-04	0.00E+00	1.33E-05	9.64E-08	1.16E-04	9.00E-04	9.59E-05	1.57E-07	0.00E+00	7.30E-10	2.36E-05	0.00E+00	0.00E+00	9.00E-04
5834	639825.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	9.37E-05	1.05E-04	0.00E+00	1.30E-05	9.40E-08	1.13E-04	8.76E-04	9.37E-05	1.54E-07	0.00E+00	7.15E-10	2.31E-05	0.00E+00	0.00E+00	8.76E-04
5835	639875.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.02E-04	0.00E+00	1.26E-05	9.19E-08	1.11E-04	8.53E-04	9.16E-05	1.50E-07	0.00E+00	7.02E-10	2.25E-05	0.00E+00	0.00E+00	8.53E-04
5836	639925.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.23E-05	9.01E-08	1.08E-04	8.32E-04	8.96E-05	1.47E-07	0.00E+00	6.90E-10	2.20E-05	0.00E+00	0.00E+00	8.32E-04
5837	639975.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-05	9.79E-05	0.00E+00	1.19E-05	8.81E-08	1.06E-04	8.11E-04	8.76E-05	1.44E-07	0.00E+00	6.77E-10	2.15E-05	0.00E+00	0.00E+00	8.11E-04
5838	640025.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.60E-05	0.00E+00	1.16E-05	8.69E-08	1.03E-04	7.95E-04	8.58E-05	1.42E-07	0.00E+00	6.67E-10	2.11E-05	0.00E+00	0.00E+00	7.95E-04
5839	640075.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.40E-05	0.00E+00	1.14E-05	8.56E-08	1.01E-04	7.90E-04	8.40E-05	1.40E-07	0.00E+00	6.57E-10	2.06E-05	0.00E+00	0.00E+00	7.90E-04
5840	640125.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	8.22E-05	9.19E-05	0.00E+00	1.11E-05	8.40E-08	9.89E-05	7.59E-04	8.22E-05	1.38E-07	0.00E+00	6.45E-10	2.01E-05	0.00E+00	0.00E+00	7.59E-04
5841	640175.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	8.05E-05	9.00E-05	0.00E+00	1.08E-05	8.29E-08	9.68E-05	7.37E-04	8.05E-05	1.36E-07	0.00E+00	6.35E-10	1.97E-05	0.00E+00	0.00E+00	7.37E-04
5842	640225.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-05	8.83E-05	0.00E+00	1.06E-05	8.20E-08	9.49E-05	7.20E-04	7.89E-05	1.35E-07	0.00E+00	6.27E-10	1.94E-05	0.00E+00	0.00E+00	7.20E-04
5843	640275.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	7.73E-05	8.65E-05	0.00E+00	1.03E-05	8.08E-08	9.29E-05	7.02E-04	7.73E-05	1.33E-07	0.00E+00	6.17E-10	1.90E-05	0.00E+00	0.00E+00	7.02E-04
5844	640325.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-05	8.47E-05	0.00E+00	1.01E-05	7.97E-08	9.10E-05	6.86E-04	7.58E-05	1.31E-07	0.00E+00	6.08E-10	1.86E-05	0.00E+00	0.00E+00	6.86E-04
5845	640375.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-05	8.31E-05	0.00E+00	9.84E-06	7.87E-08	8.91E-05	6.70E-04	7.43E-05	1.29E-07	0.00E+00	5.99E-10	1.82E-05	0.00E+00	0.00E+00	6.70E-04
5846	638675.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	1.98E-04	0.00E+00	2.74E-05	1.96E-07	2.18E-04	1.80E-03	1.77E-04	3.18E-07	0.00E+00	1.33E-09	4.35E-05	0.00E+00	0.00E+00	1.80E-03
5847	638725.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.93E-04	0.00E+00	2.65E-05	1.89E-07	2.13E-04	1.74E-03	1.73E-04	3.06E-07	0.00E+00	1.28E-09	4.25E-05	0.00E+00	0.00E+00	1.74E-03
5848	638775.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.88E-04	0.00E+00	2.55E-05	1.82E-07	2.07E-04	1.69E-03	1.68E-04	2.95E-07	0.00E+00	1.24E-09	4.14E-05	0.00E+00	0.00E+00	1.69E-03
5849	638825.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.83E-04	0.00E+00	2.46E-05	1.76E-07	2.01E-04	1.63E-03	1.63E-04	2.84E-07	0.00E+00	1.19E-09	4.02E-05	0.00E+00	0.00E+00	1.63E-03
5850	638875.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.77E-04	0.00E+00	2.37E-05	1.69E-07	1.94E-04	1.58E-03	1.59E-04	2.74E-07	0.00E+00	1.15E-09	3.91E-05	0.00E+00	0.00E+00	1.58E-03
5851	638925.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.72E-04	0.00E+00	2.28E-05	1.64E-07	1.88E-04	1.55E-03	1.54E-04	2.65E-07	0.00E+00	1.12E-09	3.80E-05	0.00E+00	0.00E+00	1.55E-03
5852	638975.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.67E-04	0.00E+00	2.20E-05	1.58E-07	1.82E-04	1.48E-03	1.49E-04	2.56E-07	0.00E+00	1.08E-09	3.69E-05	0.00E+00	0.00E+00	1.48E-03
5853	639025.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.62E-04	0.00E+00	2.12E-05	1.52E-07	1.77E-04	1.42E-03	1.45E-04	2.47E-07	0.00E+00	1.05E-09	3.57E-05	0.00E+00	0.00E+00	1.42E-03
5854	639075.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.56E-04	0.00E+00	2.04E-05	1.47E-07	1.71E-04	1.37E-03	1.40E-04	2.38E-07	0.00E+00	1.02E-09	3.46E-05	0.00E+00	0.00E+00	1.37E-03
5855	639125.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	1.97E-05	1.42E-07	1.65E-04	1.32E-03	1.36E-04	2.30E-07	0.00E+00	9.93E-10	3.36E-05	0.00E+00	0.00E+00	1.32E-03
5856	639175.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.47E-04	0.00E+00	1.90E-05	1.37E-07	1.60E-04	1.27E-03	1.31E-04	2.22E-07	0.00E+00	9.66E-10	3.26E-05	0.00E+00	0.00E+00	1.27E-03
5857	639225.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-04	1.42E-04	0.00E+00	1.83E-05	1.32E-07	1.55E-04	1.23E-03	1.27E-04	2.15E-07	0.00E+00	9.40E-10	3.16E-05	0.00E+00	0.00E+00	1.23E-03
5858	639775.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-05	1.06E-04	0.00E+00	1.31E-05	9.55E-08	1.15E-04	8.85E-04	9.48E-05	1.56E-07	0.00E+00	7.29E-10	2.33E-05	0.00E+00	0.00E+00	8.85E-04
5859	639825.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-05	1.04E-04	0.00E+00	1.27E-05	9.36E-08	1.12E-04	8.62E-04	9.27E-05	1.53E-07	0.00E+00	7.16E-10	2.28E-05	0.00E+00	0.00E+00	8.62E-04
5860	639875.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-05	1.01E-04	0.00E+00	1.24E-05	9.20E-08	1.09E-04	8.40E-04	9.07E-05	1.51E-07	0.00E+00	7.04E-10	2.23E-05	0.00E+00	0.00E+00	8.40E-04
5861	639925.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	8.87E-05	9.92E-05	0.00E+00	1.21E-05	9.04E-08	1.07E-04	8.20E-04	8.87E-05	1.48E-07	0.00E+00	6.92E-10	2.18E-05	0.00E+00	0.00E+00	8.20E-04
5862	639975.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-05	9.71E-05	0.00E+00	1.18E-05	8.88E-08	1.05E-04	8.00E-04	8.68E-05	1.46E-07	0.00E+00	6.80E-10	2.13E-05	0.00E+00	0.00E+00	8.00E-04
5863	640025.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.50E-05	0.00E+00	1.15E-05	8.76E-08	1.02E-04	7.84E-04	8.50E-05	1.44E-07	0.00E+00	6.70E-10	2.08E-05	0.00E+00	0.00E+00	7.84E-04
5864	640075.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	8.32E-05	9.30E-05	0.00E+00	1.12E-05	8.63E-08	1.00E-04	7.82E-04	8.32E-05	1.42E-07	0.00E+00	6.59E-10	2.04E-05	0.00E+00	0.00E+00	7.82E-04
5865	640125.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-05	9.10E-05	0.00E+00	1.09E-05	8.50E-08	9.78E-05	7.48E-04	8.13E-05	1.39E-07	0.00E+00	6.48E-10	1.99E-05	0.00E+00	0.00E+00	7.48E-04
5866	640175.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-05	8.92E-05	0.00E+00	1.07E-05	8.39E-08	9.58E-05	7.27E-04	7.97E-05	1.38E-07	0.00E+00	6.38E-10	1.95E-05	0.00E+00	0.00E+00	7.27E-04
5867	640225.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	7.81E-05	8.73E-05	0.00E+00	1.04E-05	8.28E-08	9.38E-05	7.10E-04	7.81E-05	1.36E-07	0.00E+00	6.29E-10	1.91E-05	0.00E+00	0.00E+00	7.10E-04
5868	640275.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-05	8.55E-05	0.00E+00	1.02E-05	8.17E-08	9.18E-05	6.92E-04	7.65E-05	1.34E-07	0.00E+00	6.19E-10	1.87E-05	0.00E+00	0.00E+00	6.92E-04
5869	640325.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-05	8.38E-05	0.00E+00	9.94E-06	8.06E-08	9.00E-05	6.77E-04	7.50E-05	1.33E-07	0.00E+00	6.09E-10	1.84E-05	0.00E+00	0.00E+00	6.77E-04
5870	640375.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	7.34E-05	8.21E-05	0.00E+00	9.72E-06	7.96E-08	8.81E-05	6.62E-04	7.34E-05	1.31E-07	0.00E+00	6.00E-10	1.80E-05	0.00E+00	0.00E+00	6.62E-04
5871	638675.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	1.96E-04	0.00E+00	2.69E-05	1.90E-07	2.16E-04	1.77E-03	1.76E-04	3.08E-07	0.00E+00	1.28E-09	4.31E-05	0.00E+00	0.00E+00	1.77E-03
5872	638725.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.91E-04	0.00E+00	2.59E-05	1.84E-07	2.10E-04	1.71E-03	1.71E-04	2.97E-07	0.00E+00	1.24E-09	4.20E-05	0.00E+00	0.00E+00	1.71E-03
5873	638775.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.86E-04	0.00E+00	2.50E-05	1.77E-07	2.04E-04	1.65E-03	1.66E-04	2.87E-07	0.00E+00	1.20E-09	4.08E-05	0.00E+00	0.00E+00	1.65E-03
5874	638825.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-04	1.80E-04	0.00E+00	2.40E-05	1.71E-07	1.97E-04	1.59E-03	1.61E-04	2.76E-07	0.00E+00	1.16E-09	3.95E-05	0.00E+00	0.00E+00	1.59E-03
5875	638875.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.74E-04	0.00E+00	2.31E-05	1.65E-07	1.91E-04	1.54E-03	1.56E-04	2.66E-07	0.00E+00	1.13E-09	3.83E-05	0.00E+00	0.00E+00	1.54E-03
5876	638925.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-04	1.69E-04	0.00E+00	2.22E-05	1.59E-07	1.85E-04	1.52E-03	1.51E-04	2.57E-07	0.00E+00	1.10E-09	3.72E-05	0.00E+00	0.00E+00	1.52E-03
5877	638975.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.64E-04	0.00E+00	2.14E-05	1.53E-07	1.79E-04	1.44E-03	1.46E-04	2.48E-07	0.00E+00	1.07E-09	3.61E-05	0.00E+00	0.00E+00	1.44E-03
5878	639025.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.58E-04	0.00E+00	2.06E-05	1.48E-07	1.73E-04	1.38E-03	1.42E-04	2.40E-07	0.00E+00	1.03E-09	3.50E-05	0.00E+00	0.00E+00	1.38E-03
5879	639075.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-04	1.53E-04	0.00E+00	1.99E-05	1.43E-07	1.67E-04	1.33E-03	1.37E-04	2.31E-07	0.00E+00	1.01E-09	3.39E-05	0.00E+00	0.00E+00	1.33E-03
5880	639125.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-04	1.49E-04	0.00E+00	1.92E-05	1.38E-07	1.62E-04	1.29E-03	1.33E-04	2.23E-07	0.00E+00	9.79E-10	3.29E-05	0.00E+00	0.00E+00	1.29E-03
5881	639175.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-04	1.44E-04	0.00E+00	1.85E-05	1.33E-07	1.57E-04	1.25E-03	1.29E-04	2.16E-07	0.00E+00	9.53E-10	3.19E-05	0.00E+00	0.00E+00	1.25E-03
5882	639225.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-04	1.40E-04	0.00E+00	1.79E-05	1.28E-07	1.52E-04	1.20E-03	1.25E-04	2.09E-07	0.00E+00	9.29E-10	3.09E-05	0.00E+00	0.00E+00	1.20E-03
5883	639775.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.05E-04	0.00E+00	1.29E-05	9.56E-08	1.13E-04	8.70E-04	9.38E-05	1.56E-07	0.00E+00	7.30E-10	2.30E-05	0.00E+00	0.00E+00	8.70E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5884	639825.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.25E-05	9.39E-08	1.11E-04	8.48E-04	9.18E-05	1.54E-07	0.00E+00	7.17E-10	2.25E-05	0.00E+00	0.00E+00	8.48E-04
5885	639875.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	8.98E-05	1.00E-04	0.00E+00	1.22E-05	9.25E-08	1.08E-04	8.28E-04	8.98E-05	1.52E-07	0.00E+00	7.06E-10	2.20E-05	0.00E+00	0.00E+00	8.28E-04
5886	639925.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	8.78E-05	9.82E-05	0.00E+00	1.19E-05	9.11E-08	1.06E-04	8.08E-04	8.78E-05	1.49E-07	0.00E+00	6.94E-10	2.15E-05	0.00E+00	0.00E+00	8.08E-04
5887	639975.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	8.59E-05	9.60E-05	0.00E+00	1.16E-05	8.98E-08	1.03E-04	7.89E-04	8.59E-05	1.47E-07	0.00E+00	6.83E-10	2.10E-05	0.00E+00	0.00E+00	7.89E-04
5888	640025.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.41E-05	0.00E+00	1.13E-05	8.85E-08	1.01E-04	7.74E-04	8.41E-05	1.45E-07	0.00E+00	6.72E-10	2.06E-05	0.00E+00	0.00E+00	7.74E-04
5889	640075.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	8.23E-05	9.20E-05	0.00E+00	1.10E-05	8.72E-08	9.89E-05	7.71E-04	8.23E-05	1.43E-07	0.00E+00	6.61E-10	2.01E-05	0.00E+00	0.00E+00	7.71E-04
5890	640125.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	8.05E-05	9.00E-05	0.00E+00	1.07E-05	8.60E-08	9.67E-05	7.38E-04	8.05E-05	1.41E-07	0.00E+00	6.50E-10	1.97E-05	0.00E+00	0.00E+00	7.38E-04
5891	640175.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-05	8.82E-05	0.00E+00	1.05E-05	8.48E-08	9.47E-05	7.17E-04	7.89E-05	1.39E-07	0.00E+00	6.40E-10	1.93E-05	0.00E+00	0.00E+00	7.17E-04
5892	640225.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-05	8.64E-05	0.00E+00	1.03E-05	8.37E-08	9.27E-05	7.01E-04	7.72E-05	1.38E-07	0.00E+00	6.30E-10	1.89E-05	0.00E+00	0.00E+00	7.01E-04
5893	640275.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-05	8.46E-05	0.00E+00	1.00E-05	8.25E-08	9.08E-05	6.84E-04	7.57E-05	1.36E-07	0.00E+00	6.20E-10	1.85E-05	0.00E+00	0.00E+00	6.84E-04
5894	640325.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-05	8.29E-05	0.00E+00	9.82E-06	8.13E-08	8.89E-05	6.69E-04	7.41E-05	1.34E-07	0.00E+00	6.10E-10	1.82E-05	0.00E+00	0.00E+00	6.69E-04
5895	640375.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	7.26E-05	8.12E-05	0.00E+00	9.61E-06	8.02E-08	8.71E-05	6.54E-04	7.26E-05	1.32E-07	0.00E+00	6.00E-10	1.78E-05	0.00E+00	0.00E+00	6.54E-04
5896	638675.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.94E-04	0.00E+00	2.63E-05	1.85E-07	2.13E-04	1.73E-03	1.74E-04	2.99E-07	0.00E+00	1.25E-09	4.25E-05	0.00E+00	0.00E+00	1.73E-03
5897	638725.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.88E-04	0.00E+00	2.53E-05	1.79E-07	2.07E-04	1.67E-03	1.69E-04	2.89E-07	0.00E+00	1.21E-09	4.13E-05	0.00E+00	0.00E+00	1.67E-03
5898	638775.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.82E-04	0.00E+00	2.43E-05	1.72E-07	2.00E-04	1.61E-03	1.63E-04	2.78E-07	0.00E+00	1.18E-09	4.00E-05	0.00E+00	0.00E+00	1.61E-03
5899	638825.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.77E-04	0.00E+00	2.33E-05	1.66E-07	1.93E-04	1.55E-03	1.58E-04	2.68E-07	0.00E+00	1.14E-09	3.88E-05	0.00E+00	0.00E+00	1.55E-03
5900	638875.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.25E-05	1.60E-07	1.87E-04	1.50E-03	1.53E-04	2.58E-07	0.00E+00	1.11E-09	3.75E-05	0.00E+00	0.00E+00	1.50E-03
5901	638925.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-04	1.65E-04	0.00E+00	2.16E-05	1.54E-07	1.81E-04	1.48E-03	1.48E-04	2.49E-07	0.00E+00	1.08E-09	3.64E-05	0.00E+00	0.00E+00	1.48E-03
5902	638975.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.60E-04	0.00E+00	2.09E-05	1.48E-07	1.75E-04	1.41E-03	1.43E-04	2.41E-07	0.00E+00	1.05E-09	3.53E-05	0.00E+00	0.00E+00	1.41E-03
5903	639025.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-04	1.55E-04	0.00E+00	2.01E-05	1.43E-07	1.69E-04	1.35E-03	1.39E-04	2.32E-07	0.00E+00	1.02E-09	3.42E-05	0.00E+00	0.00E+00	1.35E-03
5904	639075.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-04	1.50E-04	0.00E+00	1.94E-05	1.38E-07	1.64E-04	1.30E-03	1.34E-04	2.24E-07	0.00E+00	9.93E-10	3.31E-05	0.00E+00	0.00E+00	1.30E-03
5905	639125.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.46E-04	0.00E+00	1.88E-05	1.33E-07	1.59E-04	1.26E-03	1.30E-04	2.17E-07	0.00E+00	9.68E-10	3.22E-05	0.00E+00	0.00E+00	1.26E-03
5906	639175.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	1.81E-05	1.29E-07	1.54E-04	1.22E-03	1.26E-04	2.10E-07	0.00E+00	9.43E-10	3.12E-05	0.00E+00	0.00E+00	1.22E-03
5907	639225.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-04	1.37E-04	0.00E+00	1.75E-05	1.25E-07	1.49E-04	1.18E-03	1.23E-04	2.03E-07	0.00E+00	9.20E-10	3.03E-05	0.00E+00	0.00E+00	1.18E-03
5908	639775.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-05	1.04E-04	0.00E+00	1.26E-05	9.63E-08	1.12E-04	8.57E-04	9.28E-05	1.58E-07	0.00E+00	7.32E-10	2.27E-05	0.00E+00	0.00E+00	8.57E-04
5909	639825.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	9.08E-05	1.02E-04	0.00E+00	1.23E-05	9.48E-08	1.09E-04	8.35E-04	9.08E-05	1.55E-07	0.00E+00	7.19E-10	2.22E-05	0.00E+00	0.00E+00	8.35E-04
5910	639875.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.94E-05	0.00E+00	1.20E-05	9.35E-08	1.07E-04	8.16E-04	8.89E-05	1.53E-07	0.00E+00	7.08E-10	2.17E-05	0.00E+00	0.00E+00	8.16E-04
5911	639925.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	8.70E-05	9.72E-05	0.00E+00	1.17E-05	9.22E-08	1.05E-04	7.98E-04	8.69E-05	1.51E-07	0.00E+00	6.97E-10	2.13E-05	0.00E+00	0.00E+00	7.98E-04
5912	639975.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.51E-05	0.00E+00	1.14E-05	9.08E-08	1.02E-04	7.79E-04	8.50E-05	1.49E-07	0.00E+00	6.84E-10	2.08E-05	0.00E+00	0.00E+00	7.79E-04
5913	640025.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-05	9.30E-05	0.00E+00	1.11E-05	8.94E-08	9.99E-05	7.63E-04	8.31E-05	1.47E-07	0.00E+00	6.73E-10	2.03E-05	0.00E+00	0.00E+00	7.63E-04
5914	640075.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-05	9.10E-05	0.00E+00	1.09E-05	8.81E-08	9.77E-05	7.59E-04	8.13E-05	1.45E-07	0.00E+00	6.62E-10	1.99E-05	0.00E+00	0.00E+00	7.59E-04
5915	640125.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	7.96E-05	8.90E-05	0.00E+00	1.06E-05	8.68E-08	9.56E-05	7.27E-04	7.96E-05	1.43E-07	0.00E+00	6.51E-10	1.94E-05	0.00E+00	0.00E+00	7.27E-04
5916	640175.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-05	8.72E-05	0.00E+00	1.04E-05	8.55E-08	9.36E-05	7.08E-04	7.79E-05	1.41E-07	0.00E+00	6.40E-10	1.90E-05	0.00E+00	0.00E+00	7.08E-04
5917	640225.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	7.64E-05	8.54E-05	0.00E+00	1.02E-05	8.43E-08	9.17E-05	6.92E-04	7.64E-05	1.39E-07	0.00E+00	6.30E-10	1.87E-05	0.00E+00	0.00E+00	6.92E-04
5918	640275.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	7.49E-05	8.38E-05	0.00E+00	9.95E-06	8.30E-08	8.99E-05	6.79E-04	7.49E-05	1.37E-07	0.00E+00	6.20E-10	1.84E-05	0.00E+00	0.00E+00	6.79E-04
5919	640325.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-05	8.20E-05	0.00E+00	9.74E-06	8.18E-08	8.80E-05	6.64E-04	7.33E-05	1.35E-07	0.00E+00	6.10E-10	1.80E-05	0.00E+00	0.00E+00	6.64E-04
5920	640375.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	7.19E-05	8.04E-05	0.00E+00	9.53E-06	8.05E-08	8.62E-05	6.49E-04	7.19E-05	1.33E-07	0.00E+00	6.00E-10	1.76E-05	0.00E+00	0.00E+00	6.49E-04
5921	638675.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.92E-04	0.00E+00	2.56E-05	1.80E-07	2.10E-04	1.69E-03	1.71E-04	2.91E-07	0.00E+00	1.23E-09	4.20E-05	0.00E+00	0.00E+00	1.69E-03
5922	638725.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.85E-04	0.00E+00	2.46E-05	1.73E-07	2.03E-04	1.63E-03	1.66E-04	2.80E-07	0.00E+00	1.19E-09	4.06E-05	0.00E+00	0.00E+00	1.63E-03
5923	638775.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.79E-04	0.00E+00	2.36E-05	1.67E-07	1.96E-04	1.57E-03	1.60E-04	2.70E-07	0.00E+00	1.16E-09	3.93E-05	0.00E+00	0.00E+00	1.57E-03
5924	638825.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-04	1.73E-04	0.00E+00	2.27E-05	1.60E-07	1.89E-04	1.51E-03	1.55E-04	2.60E-07	0.00E+00	1.12E-09	3.80E-05	0.00E+00	0.00E+00	1.51E-03
5925	638875.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-04	1.67E-04	0.00E+00	2.19E-05	1.54E-07	1.83E-04	1.47E-03	1.50E-04	2.50E-07	0.00E+00	1.09E-09	3.67E-05	0.00E+00	0.00E+00	1.47E-03
5926	638925.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.62E-04	0.00E+00	2.11E-05	1.49E-07	1.77E-04	1.44E-03	1.45E-04	2.41E-07	0.00E+00	1.06E-09	3.56E-05	0.00E+00	0.00E+00	1.44E-03
5927	638975.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.57E-04	0.00E+00	2.03E-05	1.43E-07	1.71E-04	1.38E-03	1.40E-04	2.33E-07	0.00E+00	1.04E-09	3.45E-05	0.00E+00	0.00E+00	1.38E-03
5928	639025.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	1.96E-05	1.38E-07	1.66E-04	1.32E-03	1.36E-04	2.25E-07	0.00E+00	1.01E-09	3.34E-05	0.00E+00	0.00E+00	1.32E-03
5929	639075.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-04	1.47E-04	0.00E+00	1.90E-05	1.34E-07	1.61E-04	1.28E-03	1.32E-04	2.18E-07	0.00E+00	9.83E-10	3.24E-05	0.00E+00	0.00E+00	1.28E-03
5930	639125.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-04	1.43E-04	0.00E+00	1.83E-05	1.29E-07	1.56E-04	1.23E-03	1.28E-04	2.11E-07	0.00E+00	9.58E-10	3.14E-05	0.00E+00	0.00E+00	1.23E-03
5931	639175.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-04	1.39E-04	0.00E+00	1.77E-05	1.25E-07	1.51E-04	1.19E-03	1.24E-04	2.04E-07	0.00E+00	9.35E-10	3.05E-05	0.00E+00	0.00E+00	1.19E-03
5932	639225.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.35E-04	0.00E+00	1.72E-05	1.22E-07	1.47E-04	1.16E-03	1.21E-04	1.99E-07	0.00E+00	9.14E-10	2.97E-05	0.00E+00	0.00E+00	1.16E-03
5933	639775.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	9.19E-05	1.03E-04	0.00E+00	1.25E-05	9.74E-08	1.11E-04	8.45E-04	9.19E-05	1.60E-07	0.00E+00	7.34E-10	2.24E-05	0.00E+00	0.00E+00	8.45E-04
5934	639825.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.00E-04	0.00E+00	1.21E-05	9.59E-08	1.08E-04	8.24E-04	8.99E-05	1.57E-07	0.00E+00	7.21E-10	2.19E-05	0.00E+00	0.00E+00	8.24E-04
5935	639875.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-05	9.83E-05	0.00E+00	1.18E-05	9.45E-08	1.06E-04	8.05E-04	8.79E-05	1.55E-07	0.00E+00	7.09E-10	2.15E-05	0.00E+00	0.00E+00	8.05E-04
5936	639925.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	8.61E-05	9.63E-05	0.00E+00	1.16E-05	9.31E-08	1.04E-04	7.89E-04	8.61E-05	1.53E-07	0.00E+00	6.98E-10	2.11E-05	0.00E+00	0.00E+00	7.89E-04
5937	639975.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.40E-05	0.00E+00	1.13E-05	9.16E-08	1.01E-04	7.69E-04	8.40E-05	1.50E-07	0.00E+00	6.85E-10	2.05E-05	0.00E+00	0.00E+00	7.69E-04
5938	640025.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-05	9.18E-05	0.00E+00	1.10E-05	9.01E-08	9.87E-05	7.54E-04	8.21E-05	1.48E-07	0.00E+00	6.73E-10	2.00E-05	0.00E+00	0.00E+00	7.54E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5939	640075.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-05	8.99E-05	0.00E+00	1.07E-05	8.87E-08	9.66E-05	7.51E-04	8.04E-05	1.46E-07	0.00E+00	6.62E-10	1.96E-05	0.00E+00	0.00E+00	7.51E-04
5940	640125.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-05	8.80E-05	0.00E+00	1.05E-05	8.73E-08	9.45E-05	7.19E-04	7.87E-05	1.44E-07	0.00E+00	6.51E-10	1.92E-05	0.00E+00	0.00E+00	7.19E-04
5941	640175.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	7.70E-05	8.61E-05	0.00E+00	1.03E-05	8.59E-08	9.25E-05	7.01E-04	7.70E-05	1.41E-07	0.00E+00	6.40E-10	1.88E-05	0.00E+00	0.00E+00	7.01E-04
5942	640225.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	7.55E-05	8.45E-05	0.00E+00	1.01E-05	8.46E-08	9.07E-05	6.87E-04	7.55E-05	1.39E-07	0.00E+00	6.30E-10	1.85E-05	0.00E+00	0.00E+00	6.87E-04
5943	640275.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-05	8.28E-05	0.00E+00	9.87E-06	8.32E-08	8.90E-05	6.73E-04	7.41E-05	1.37E-07	0.00E+00	6.20E-10	1.82E-05	0.00E+00	0.00E+00	6.73E-04
5944	640325.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	7.24E-05	8.10E-05	0.00E+00	9.66E-06	8.18E-08	8.70E-05	6.58E-04	7.24E-05	1.35E-07	0.00E+00	6.10E-10	1.78E-05	0.00E+00	0.00E+00	6.58E-04
5945	640375.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	7.09E-05	7.93E-05	0.00E+00	9.45E-06	8.04E-08	8.52E-05	6.44E-04	7.09E-05	1.33E-07	0.00E+00	5.99E-10	1.74E-05	0.00E+00	0.00E+00	6.44E-04
5946	638675.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.88E-04	0.00E+00	2.50E-05	1.74E-07	2.06E-04	1.65E-03	1.68E-04	2.82E-07	0.00E+00	1.22E-09	4.12E-05	0.00E+00	0.00E+00	1.65E-03
5947	638725.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.82E-04	0.00E+00	2.40E-05	1.67E-07	1.99E-04	1.59E-03	1.62E-04	2.71E-07	0.00E+00	1.18E-09	3.98E-05	0.00E+00	0.00E+00	1.59E-03
5948	638775.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-04	1.75E-04	0.00E+00	2.30E-05	1.61E-07	1.92E-04	1.53E-03	1.57E-04	2.61E-07	0.00E+00	1.14E-09	3.84E-05	0.00E+00	0.00E+00	1.53E-03
5949	638825.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.69E-04	0.00E+00	2.22E-05	1.55E-07	1.85E-04	1.48E-03	1.52E-04	2.51E-07	0.00E+00	1.11E-09	3.71E-05	0.00E+00	0.00E+00	1.48E-03
5950	638875.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.64E-04	0.00E+00	2.14E-05	1.49E-07	1.79E-04	1.43E-03	1.47E-04	2.42E-07	0.00E+00	1.08E-09	3.59E-05	0.00E+00	0.00E+00	1.43E-03
5951	638925.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.59E-04	0.00E+00	2.06E-05	1.44E-07	1.73E-04	1.41E-03	1.42E-04	2.34E-07	0.00E+00	1.05E-09	3.48E-05	0.00E+00	0.00E+00	1.41E-03
5952	638975.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-04	1.54E-04	0.00E+00	1.99E-05	1.39E-07	1.68E-04	1.34E-03	1.38E-04	2.26E-07	0.00E+00	1.02E-09	3.37E-05	0.00E+00	0.00E+00	1.34E-03
5953	639025.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-04	1.49E-04	0.00E+00	1.92E-05	1.34E-07	1.62E-04	1.29E-03	1.33E-04	2.19E-07	0.00E+00	9.98E-10	3.27E-05	0.00E+00	0.00E+00	1.29E-03
5954	639075.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-04	1.45E-04	0.00E+00	1.86E-05	1.30E-07	1.58E-04	1.25E-03	1.29E-04	2.13E-07	0.00E+00	9.74E-10	3.17E-05	0.00E+00	0.00E+00	1.25E-03
5955	639125.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	1.80E-05	1.27E-07	1.53E-04	1.21E-03	1.26E-04	2.07E-07	0.00E+00	9.51E-10	3.08E-05	0.00E+00	0.00E+00	1.21E-03
5956	639175.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.37E-04	0.00E+00	1.74E-05	1.23E-07	1.49E-04	1.17E-03	1.22E-04	2.01E-07	0.00E+00	9.30E-10	3.00E-05	0.00E+00	0.00E+00	1.17E-03
5957	639225.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-04	1.33E-04	0.00E+00	1.68E-05	1.20E-07	1.44E-04	1.13E-03	1.19E-04	1.97E-07	0.00E+00	9.09E-10	2.91E-05	0.00E+00	0.00E+00	1.13E-03
5958	639275.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-04	1.30E-04	0.00E+00	1.63E-05	1.18E-07	1.41E-04	1.10E-03	1.16E-04	1.92E-07	0.00E+00	8.90E-10	2.84E-05	0.00E+00	0.00E+00	1.10E-03
5959	639325.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.58E-05	1.15E-07	1.37E-04	1.07E-03	1.13E-04	1.88E-07	0.00E+00	8.72E-10	2.76E-05	0.00E+00	0.00E+00	1.07E-03
5960	639375.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.54E-05	1.13E-07	1.33E-04	1.04E-03	1.10E-04	1.85E-07	0.00E+00	8.54E-10	2.69E-05	0.00E+00	0.00E+00	1.04E-03
5961	639425.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.49E-05	1.11E-07	1.30E-04	1.01E-03	1.07E-04	1.81E-07	0.00E+00	8.37E-10	2.62E-05	0.00E+00	0.00E+00	1.01E-03
5962	639475.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.45E-05	1.09E-07	1.27E-04	9.79E-04	1.05E-04	1.78E-07	0.00E+00	8.21E-10	2.56E-05	0.00E+00	0.00E+00	9.79E-04
5963	639525.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.41E-05	1.07E-07	1.23E-04	9.51E-04	1.02E-04	1.75E-07	0.00E+00	8.06E-10	2.49E-05	0.00E+00	0.00E+00	9.51E-04
5964	639575.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	9.98E-05	1.12E-04	0.00E+00	1.37E-05	1.05E-07	1.20E-04	9.26E-04	9.98E-05	1.72E-07	0.00E+00	7.91E-10	2.43E-05	0.00E+00	0.00E+00	9.26E-04
5965	639625.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	9.75E-05	1.09E-04	0.00E+00	1.33E-05	1.03E-07	1.18E-04	9.01E-04	9.75E-05	1.69E-07	0.00E+00	7.76E-10	2.38E-05	0.00E+00	0.00E+00	9.01E-04
5966	639675.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-05	1.07E-04	0.00E+00	1.30E-05	1.02E-07	1.15E-04	8.78E-04	9.52E-05	1.67E-07	0.00E+00	7.63E-10	2.32E-05	0.00E+00	0.00E+00	8.78E-04
5967	639725.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-05	1.04E-04	0.00E+00	1.26E-05	1.00E-07	1.12E-04	8.56E-04	9.31E-05	1.64E-07	0.00E+00	7.49E-10	2.27E-05	0.00E+00	0.00E+00	8.56E-04
5968	639775.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-05	1.02E-04	0.00E+00	1.23E-05	9.84E-08	1.09E-04	8.35E-04	9.09E-05	1.62E-07	0.00E+00	7.36E-10	2.22E-05	0.00E+00	0.00E+00	8.35E-04
5969	639825.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.95E-05	0.00E+00	1.20E-05	9.68E-08	1.07E-04	8.15E-04	8.89E-05	1.59E-07	0.00E+00	7.23E-10	2.17E-05	0.00E+00	0.00E+00	8.15E-04
5970	639875.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	8.70E-05	9.72E-05	0.00E+00	1.17E-05	9.53E-08	1.05E-04	7.97E-04	8.69E-05	1.57E-07	0.00E+00	7.11E-10	2.12E-05	0.00E+00	0.00E+00	7.97E-04
5971	639925.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.51E-05	0.00E+00	1.14E-05	9.37E-08	1.02E-04	7.79E-04	8.50E-05	1.54E-07	0.00E+00	6.98E-10	2.08E-05	0.00E+00	0.00E+00	7.79E-04
5972	639975.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-05	9.29E-05	0.00E+00	1.11E-05	9.21E-08	9.98E-05	7.60E-04	8.30E-05	1.51E-07	0.00E+00	6.85E-10	2.02E-05	0.00E+00	0.00E+00	7.60E-04
5973	640025.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	8.12E-05	9.08E-05	0.00E+00	1.09E-05	9.05E-08	9.76E-05	7.48E-04	8.12E-05	1.49E-07	0.00E+00	6.73E-10	1.98E-05	0.00E+00	0.00E+00	7.48E-04
5974	640075.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	7.95E-05	8.89E-05	0.00E+00	1.06E-05	8.90E-08	9.56E-05	7.43E-04	7.95E-05	1.47E-07	0.00E+00	6.62E-10	1.94E-05	0.00E+00	0.00E+00	7.43E-04
5975	640125.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	7.78E-05	8.70E-05	0.00E+00	1.04E-05	8.75E-08	9.35E-05	7.14E-04	7.78E-05	1.44E-07	0.00E+00	6.51E-10	1.90E-05	0.00E+00	0.00E+00	7.14E-04
5976	640175.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	7.62E-05	8.52E-05	0.00E+00	1.02E-05	8.60E-08	9.16E-05	6.96E-04	7.62E-05	1.42E-07	0.00E+00	6.40E-10	1.86E-05	0.00E+00	0.00E+00	6.96E-04
5977	640225.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	7.46E-05	8.34E-05	0.00E+00	9.99E-06	8.45E-08	8.96E-05	6.81E-04	7.45E-05	1.39E-07	0.00E+00	6.30E-10	1.83E-05	0.00E+00	0.00E+00	6.81E-04
5978	640275.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-05	8.17E-05	0.00E+00	9.79E-06	8.31E-08	8.78E-05	6.67E-04	7.31E-05	1.37E-07	0.00E+00	6.19E-10	1.79E-05	0.00E+00	0.00E+00	6.67E-04
5979	640325.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-05	7.99E-05	0.00E+00	9.58E-06	8.16E-08	8.59E-05	6.52E-04	7.14E-05	1.35E-07	0.00E+00	6.09E-10	1.75E-05	0.00E+00	0.00E+00	6.52E-04
5980	640525.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-05	7.33E-05	0.00E+00	8.86E-06	7.60E-08	7.89E-05	6.02E-04	6.55E-05	1.26E-07	0.00E+00	5.71E-10	1.62E-05	0.00E+00	0.00E+00	6.02E-04
5981	640575.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.19E-05	0.00E+00	8.70E-06	7.48E-08	7.74E-05	5.92E-04	6.43E-05	1.24E-07	0.00E+00	5.63E-10	1.59E-05	0.00E+00	0.00E+00	5.92E-04
5982	640625.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.04E-05	0.00E+00	8.54E-06	7.35E-08	7.58E-05	5.82E-04	6.29E-05	1.22E-07	0.00E+00	5.54E-10	1.56E-05	0.00E+00	0.00E+00	5.82E-04
5983	640675.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	6.15E-05	6.88E-05	0.00E+00	8.37E-06	7.22E-08	7.41E-05	5.69E-04	6.15E-05	1.20E-07	0.00E+00	5.45E-10	1.53E-05	0.00E+00	0.00E+00	5.69E-04
5984	640725.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	6.03E-05	6.75E-05	0.00E+00	8.23E-06	7.10E-08	7.27E-05	5.60E-04	6.03E-05	1.18E-07	0.00E+00	5.38E-10	1.50E-05	0.00E+00	0.00E+00	5.60E-04
5985	640775.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	5.91E-05	6.61E-05	0.00E+00	8.09E-06	6.99E-08	7.13E-05	5.51E-04	5.91E-05	1.16E-07	0.00E+00	5.31E-10	1.48E-05	0.00E+00	0.00E+00	5.51E-04
5986	640825.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	5.80E-05	6.49E-05	0.00E+00	7.97E-06	6.89E-08	7.01E-05	5.43E-04	5.80E-05	1.14E-07	0.00E+00	5.24E-10	1.46E-05	0.00E+00	0.00E+00	5.43E-04
5987	638675.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.84E-04	0.00E+00	2.43E-05	1.68E-07	2.02E-04	1.61E-03	1.65E-04	2.73E-07	0.00E+00	1.20E-09	4.03E-05	0.00E+00	0.00E+00	1.61E-03
5988	638725.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.78E-04	0.00E+00	2.33E-05	1.62E-07	1.94E-04	1.55E-03	1.59E-04	2.62E-07	0.00E+00	1.16E-09	3.89E-05	0.00E+00	0.00E+00	1.55E-03
5989	638775.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.72E-04	0.00E+00	2.25E-05	1.55E-07	1.88E-04	1.50E-03	1.54E-04	2.52E-07	0.00E+00	1.13E-09	3.76E-05	0.00E+00	0.00E+00	1.50E-03
5990	638825.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.66E-04	0.00E+00	2.16E-05	1.50E-07	1.81E-04	1.44E-03	1.49E-04	2.44E-07	0.00E+00	1.10E-09	3.63E-05	0.00E+00	0.00E+00	1.44E-03
5991	638875.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-04	1.61E-04	0.00E+00	2.08E-05	1.45E-07	1.75E-04	1.40E-03	1.44E-04	2.35E-07	0.00E+00	1.07E-09	3.51E-05	0.00E+00	0.00E+00	1.40E-03
5992	638925.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-04	1.56E-04	0.00E+00	2.01E-05	1.40E-07	1.70E-04	1.39E-03	1.39E-04	2.28E-07	0.00E+00	1.04E-09	3.41E-05	0.00E+00	0.00E+00	1.39E-03
5993	638975.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-04	1.51E-04	0.00E+00	1.94E-05	1.36E-07	1.65E-04	1.32E-03	1.35E-04	2.21E-07	0.00E+00	1.02E-09	3.30E-05	0.00E+00	0.00E+00	1.32E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5994	639025.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.47E-04	0.00E+00	1.88E-05	1.32E-07	1.60E-04	1.27E-03	1.31E-04	2.15E-07	0.00E+00	9.91E-10	3.20E-05	0.00E+00	0.00E+00	1.27E-03
5995	639075.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-04	1.43E-04	0.00E+00	1.82E-05	1.29E-07	1.55E-04	1.22E-03	1.27E-04	2.10E-07	0.00E+00	9.69E-10	3.11E-05	0.00E+00	0.00E+00	1.22E-03
5996	639125.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-04	1.39E-04	0.00E+00	1.76E-05	1.26E-07	1.51E-04	1.19E-03	1.24E-04	2.05E-07	0.00E+00	9.47E-10	3.03E-05	0.00E+00	0.00E+00	1.19E-03
5997	639175.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.35E-04	0.00E+00	1.70E-05	1.23E-07	1.46E-04	1.15E-03	1.21E-04	2.01E-07	0.00E+00	9.27E-10	2.95E-05	0.00E+00	0.00E+00	1.15E-03
5998	639225.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.31E-04	0.00E+00	1.65E-05	1.20E-07	1.42E-04	1.11E-03	1.17E-04	1.97E-07	0.00E+00	9.07E-10	2.87E-05	0.00E+00	0.00E+00	1.11E-03
5999	639275.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-04	1.28E-04	0.00E+00	1.60E-05	1.18E-07	1.39E-04	1.08E-03	1.15E-04	1.93E-07	0.00E+00	8.90E-10	2.79E-05	0.00E+00	0.00E+00	1.08E-03
6000	639325.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.55E-05	1.16E-07	1.35E-04	1.05E-03	1.12E-04	1.89E-07	0.00E+00	8.72E-10	2.72E-05	0.00E+00	0.00E+00	1.05E-03
6001	639375.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.51E-05	1.14E-07	1.32E-04	1.02E-03	1.09E-04	1.86E-07	0.00E+00	8.55E-10	2.65E-05	0.00E+00	0.00E+00	1.02E-03
6002	639425.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.46E-05	1.12E-07	1.28E-04	9.90E-04	1.06E-04	1.83E-07	0.00E+00	8.38E-10	2.58E-05	0.00E+00	0.00E+00	9.90E-04
6003	639475.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.42E-05	1.10E-07	1.25E-04	9.63E-04	1.04E-04	1.80E-07	0.00E+00	8.22E-10	2.52E-05	0.00E+00	0.00E+00	9.63E-04
6004	639525.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.38E-05	1.08E-07	1.22E-04	9.37E-04	1.01E-04	1.77E-07	0.00E+00	8.07E-10	2.46E-05	0.00E+00	0.00E+00	9.37E-04
6005	639575.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	9.87E-05	1.10E-04	0.00E+00	1.34E-05	1.06E-07	1.19E-04	9.12E-04	9.87E-05	1.74E-07	0.00E+00	7.92E-10	2.40E-05	0.00E+00	0.00E+00	9.12E-04
6006	639625.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	9.64E-05	1.08E-04	0.00E+00	1.31E-05	1.04E-07	1.16E-04	8.88E-04	9.64E-05	1.71E-07	0.00E+00	7.77E-10	2.34E-05	0.00E+00	0.00E+00	8.88E-04
6007	639675.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	9.42E-05	1.05E-04	0.00E+00	1.28E-05	1.02E-07	1.13E-04	8.67E-04	9.42E-05	1.68E-07	0.00E+00	7.64E-10	2.29E-05	0.00E+00	0.00E+00	8.67E-04
6008	639725.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-05	1.03E-04	0.00E+00	1.25E-05	1.01E-07	1.11E-04	8.46E-04	9.20E-05	1.66E-07	0.00E+00	7.50E-10	2.24E-05	0.00E+00	0.00E+00	8.46E-04
6009	639775.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.01E-04	0.00E+00	1.21E-05	9.90E-08	1.08E-04	8.26E-04	8.99E-05	1.63E-07	0.00E+00	7.37E-10	2.19E-05	0.00E+00	0.00E+00	8.26E-04
6010	639825.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-05	9.83E-05	0.00E+00	1.18E-05	9.73E-08	1.06E-04	8.05E-04	8.79E-05	1.60E-07	0.00E+00	7.23E-10	2.14E-05	0.00E+00	0.00E+00	8.05E-04
6011	639875.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-05	9.61E-05	0.00E+00	1.16E-05	9.56E-08	1.03E-04	7.89E-04	8.60E-05	1.57E-07	0.00E+00	7.11E-10	2.10E-05	0.00E+00	0.00E+00	7.89E-04
6012	639925.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	8.39E-05	9.38E-05	0.00E+00	1.13E-05	9.39E-08	1.01E-04	7.69E-04	8.39E-05	1.54E-07	0.00E+00	6.98E-10	2.05E-05	0.00E+00	0.00E+00	7.69E-04
6013	639975.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	8.20E-05	9.17E-05	0.00E+00	1.10E-05	9.22E-08	9.86E-05	7.53E-04	8.20E-05	1.52E-07	0.00E+00	6.85E-10	2.00E-05	0.00E+00	0.00E+00	7.53E-04
6014	640025.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	8.02E-05	8.96E-05	0.00E+00	1.08E-05	9.06E-08	9.64E-05	7.42E-04	8.01E-05	1.49E-07	0.00E+00	6.73E-10	1.95E-05	0.00E+00	0.00E+00	7.42E-04
6015	640075.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	7.85E-05	8.78E-05	0.00E+00	1.06E-05	8.90E-08	9.44E-05	7.35E-04	7.85E-05	1.47E-07	0.00E+00	6.62E-10	1.92E-05	0.00E+00	0.00E+00	7.35E-04
6016	640125.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	7.68E-05	8.59E-05	0.00E+00	1.03E-05	8.73E-08	9.24E-05	7.09E-04	7.68E-05	1.44E-07	0.00E+00	6.51E-10	1.88E-05	0.00E+00	0.00E+00	7.09E-04
6017	640175.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-05	8.40E-05	0.00E+00	1.01E-05	8.58E-08	9.04E-05	6.91E-04	7.51E-05	1.42E-07	0.00E+00	6.40E-10	1.84E-05	0.00E+00	0.00E+00	6.91E-04
6018	640225.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-05	8.22E-05	0.00E+00	9.92E-06	8.42E-08	8.84E-05	6.76E-04	7.35E-05	1.39E-07	0.00E+00	6.30E-10	1.80E-05	0.00E+00	0.00E+00	6.76E-04
6019	640275.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	7.19E-05	8.05E-05	0.00E+00	9.72E-06	8.27E-08	8.66E-05	6.62E-04	7.19E-05	1.37E-07	0.00E+00	6.20E-10	1.77E-05	0.00E+00	0.00E+00	6.62E-04
6020	640325.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-05	7.86E-05	0.00E+00	9.51E-06	8.12E-08	8.46E-05	6.48E-04	7.03E-05	1.34E-07	0.00E+00	6.09E-10	1.73E-05	0.00E+00	0.00E+00	6.48E-04
6021	640375.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	6.87E-05	7.69E-05	0.00E+00	9.32E-06	7.97E-08	8.28E-05	6.34E-04	6.87E-05	1.32E-07	0.00E+00	5.99E-10	1.69E-05	0.00E+00	0.00E+00	6.34E-04
6022	640425.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-05	7.54E-05	0.00E+00	9.16E-06	7.84E-08	8.12E-05	6.24E-04	6.74E-05	1.30E-07	0.00E+00	5.91E-10	1.67E-05	0.00E+00	0.00E+00	6.24E-04
6023	640475.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	6.58E-05	7.37E-05	0.00E+00	8.98E-06	7.70E-08	7.94E-05	6.11E-04	6.58E-05	1.27E-07	0.00E+00	5.81E-10	1.63E-05	0.00E+00	0.00E+00	6.11E-04
6024	640525.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	6.44E-05	7.21E-05	0.00E+00	8.81E-06	7.57E-08	7.77E-05	5.99E-04	6.44E-05	1.25E-07	0.00E+00	5.72E-10	1.60E-05	0.00E+00	0.00E+00	5.99E-04
6025	640575.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-05	7.06E-05	0.00E+00	8.65E-06	7.44E-08	7.61E-05	5.89E-04	6.31E-05	1.23E-07	0.00E+00	5.64E-10	1.57E-05	0.00E+00	0.00E+00	5.89E-04
6026	640625.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-05	6.91E-05	0.00E+00	8.48E-06	7.31E-08	7.45E-05	5.78E-04	6.17E-05	1.21E-07	0.00E+00	5.56E-10	1.54E-05	0.00E+00	0.00E+00	5.78E-04
6027	640675.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	6.04E-05	6.76E-05	0.00E+00	8.32E-06	7.19E-08	7.29E-05	5.67E-04	6.04E-05	1.19E-07	0.00E+00	5.47E-10	1.51E-05	0.00E+00	0.00E+00	5.67E-04
6028	640725.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.61E-05	0.00E+00	8.17E-06	7.07E-08	7.14E-05	5.56E-04	5.90E-05	1.17E-07	0.00E+00	5.39E-10	1.48E-05	0.00E+00	0.00E+00	5.56E-04
6029	640775.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	5.78E-05	6.46E-05	0.00E+00	8.02E-06	6.95E-08	6.99E-05	5.45E-04	5.78E-05	1.16E-07	0.00E+00	5.32E-10	1.45E-05	0.00E+00	0.00E+00	5.45E-04
6030	640825.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-05	6.40E-05	0.00E+00	7.91E-06	6.88E-08	6.91E-05	5.40E-04	5.72E-05	1.14E-07	0.00E+00	5.27E-10	1.45E-05	0.00E+00	0.00E+00	5.40E-04
6031	638675.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.81E-04	0.00E+00	2.37E-05	1.63E-07	1.97E-04	1.57E-03	1.62E-04	2.65E-07	0.00E+00	1.19E-09	3.94E-05	0.00E+00	0.00E+00	1.57E-03
6032	638725.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.74E-04	0.00E+00	2.28E-05	1.57E-07	1.90E-04	1.52E-03	1.56E-04	2.55E-07	0.00E+00	1.15E-09	3.81E-05	0.00E+00	0.00E+00	1.52E-03
6033	638775.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-04	1.68E-04	0.00E+00	2.19E-05	1.51E-07	1.84E-04	1.46E-03	1.51E-04	2.46E-07	0.00E+00	1.12E-09	3.67E-05	0.00E+00	0.00E+00	1.46E-03
6034	638825.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.63E-04	0.00E+00	2.11E-05	1.46E-07	1.78E-04	1.41E-03	1.46E-04	2.38E-07	0.00E+00	1.09E-09	3.55E-05	0.00E+00	0.00E+00	1.41E-03
6035	638875.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-04	1.58E-04	0.00E+00	2.04E-05	1.42E-07	1.72E-04	1.37E-03	1.41E-04	2.31E-07	0.00E+00	1.06E-09	3.44E-05	0.00E+00	0.00E+00	1.37E-03
6036	638925.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-04	1.53E-04	0.00E+00	1.97E-05	1.38E-07	1.67E-04	1.36E-03	1.37E-04	2.25E-07	0.00E+00	1.03E-09	3.33E-05	0.00E+00	0.00E+00	1.36E-03
6037	638975.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-04	1.49E-04	0.00E+00	1.90E-05	1.34E-07	1.62E-04	1.29E-03	1.33E-04	2.19E-07	0.00E+00	1.01E-09	3.24E-05	0.00E+00	0.00E+00	1.29E-03
6038	639025.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-04	1.45E-04	0.00E+00	1.84E-05	1.31E-07	1.57E-04	1.24E-03	1.29E-04	2.14E-07	0.00E+00	9.88E-10	3.14E-05	0.00E+00	0.00E+00	1.24E-03
6039	639075.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	1.78E-05	1.28E-07	1.53E-04	1.20E-03	1.26E-04	2.10E-07	0.00E+00	9.65E-10	3.06E-05	0.00E+00	0.00E+00	1.20E-03
6040	639125.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.37E-04	0.00E+00	1.72E-05	1.26E-07	1.48E-04	1.16E-03	1.22E-04	2.05E-07	0.00E+00	9.45E-10	2.97E-05	0.00E+00	0.00E+00	1.16E-03
6041	639175.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-04	1.33E-04	0.00E+00	1.67E-05	1.23E-07	1.44E-04	1.13E-03	1.19E-04	2.01E-07	0.00E+00	9.26E-10	2.89E-05	0.00E+00	0.00E+00	1.13E-03
6042	639225.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-04	1.30E-04	0.00E+00	1.62E-05	1.21E-07	1.41E-04	1.10E-03	1.16E-04	1.98E-07	0.00E+00	9.08E-10	2.82E-05	0.00E+00	0.00E+00	1.10E-03
6043	639275.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.27E-04	0.00E+00	1.57E-05	1.19E-07	1.37E-04	1.06E-03	1.13E-04	1.95E-07	0.00E+00	8.90E-10	2.75E-05	0.00E+00	0.00E+00	1.06E-03
6044	639325.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.52E-05	1.17E-07	1.33E-04	1.03E-03	1.10E-04	1.91E-07	0.00E+00	8.73E-10	2.68E-05	0.00E+00	0.00E+00	1.03E-03
6045	639375.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.48E-05	1.15E-07	1.30E-04	1.00E-03	1.08E-04	1.88E-07	0.00E+00	8.55E-10	2.61E-05	0.00E+00	0.00E+00	1.00E-03
6046	639425.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.44E-05	1.13E-07	1.27E-04	9.75E-04	1.05E-04	1.85E-07	0.00E+00	8.39E-10	2.55E-05	0.00E+00	0.00E+00	9.75E-04
6047	639475.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.40E-05	1.11E-07	1.23E-04	9.49E-04	1.02E-04	1.81E-07	0.00E+00	8.23E-10	2.48E-05	0.00E+00	0.00E+00	9.49E-04
6048	639525.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	9.99E-05	1.12E-04	0.00E+00	1.36E-05	1.09E-07	1.20E-04	9.24E-04	9.98E-05	1.78E-07	0.00E+00	8.08E-10	2.42E-05	0.00E+00	0.00E+00	9.24E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6049	639575.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	9.75E-05	1.09E-04	0.00E+00	1.32E-05	1.07E-07	1.17E-04	9.00E-04	9.75E-05	1.75E-07	0.00E+00	7.92E-10	2.37E-05	0.00E+00	0.00E+00	9.00E-04
6050	639625.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-05	1.07E-04	0.00E+00	1.29E-05	1.05E-07	1.15E-04	8.78E-04	9.52E-05	1.72E-07	0.00E+00	7.78E-10	2.31E-05	0.00E+00	0.00E+00	8.78E-04
6051	639675.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	9.30E-05	1.04E-04	0.00E+00	1.26E-05	1.03E-07	1.12E-04	8.56E-04	9.30E-05	1.69E-07	0.00E+00	7.64E-10	2.26E-05	0.00E+00	0.00E+00	8.56E-04
6052	639725.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-05	1.02E-04	0.00E+00	1.23E-05	1.01E-07	1.09E-04	8.36E-04	9.08E-05	1.66E-07	0.00E+00	7.50E-10	2.21E-05	0.00E+00	0.00E+00	8.36E-04
6053	639775.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	8.87E-05	9.92E-05	0.00E+00	1.20E-05	9.92E-08	1.07E-04	8.17E-04	8.87E-05	1.63E-07	0.00E+00	7.37E-10	2.16E-05	0.00E+00	0.00E+00	8.17E-04
6054	639825.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-05	9.71E-05	0.00E+00	1.17E-05	9.74E-08	1.05E-04	8.00E-04	8.68E-05	1.60E-07	0.00E+00	7.24E-10	2.12E-05	0.00E+00	0.00E+00	8.00E-04
6055	639875.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	8.49E-05	9.49E-05	0.00E+00	1.15E-05	9.56E-08	1.02E-04	7.83E-04	8.49E-05	1.57E-07	0.00E+00	7.11E-10	2.07E-05	0.00E+00	0.00E+00	7.83E-04
6056	639925.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	8.27E-05	9.25E-05	0.00E+00	1.12E-05	9.37E-08	9.95E-05	7.62E-04	8.27E-05	1.54E-07	0.00E+00	6.97E-10	2.01E-05	0.00E+00	0.00E+00	7.62E-04
6057	639975.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	8.08E-05	9.04E-05	0.00E+00	1.09E-05	9.20E-08	9.73E-05	7.47E-04	8.08E-05	1.52E-07	0.00E+00	6.85E-10	1.97E-05	0.00E+00	0.00E+00	7.47E-04
6058	640025.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-05	8.84E-05	0.00E+00	1.07E-05	9.03E-08	9.51E-05	7.37E-04	7.90E-05	1.49E-07	0.00E+00	6.73E-10	1.93E-05	0.00E+00	0.00E+00	7.37E-04
6059	640075.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-05	8.64E-05	0.00E+00	1.05E-05	8.86E-08	9.30E-05	7.28E-04	7.72E-05	1.46E-07	0.00E+00	6.62E-10	1.89E-05	0.00E+00	0.00E+00	7.28E-04
6060	640125.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	7.55E-05	8.45E-05	0.00E+00	1.03E-05	8.70E-08	9.10E-05	7.03E-04	7.55E-05	1.44E-07	0.00E+00	6.52E-10	1.85E-05	0.00E+00	0.00E+00	7.03E-04
6061	640175.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	7.39E-05	8.27E-05	0.00E+00	1.01E-05	8.54E-08	8.91E-05	6.87E-04	7.39E-05	1.41E-07	0.00E+00	6.41E-10	1.82E-05	0.00E+00	0.00E+00	6.87E-04
6062	640225.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-05	8.08E-05	0.00E+00	9.85E-06	8.38E-08	8.71E-05	6.72E-04	7.22E-05	1.39E-07	0.00E+00	6.31E-10	1.78E-05	0.00E+00	0.00E+00	6.72E-04
6063	640275.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	7.07E-05	7.90E-05	0.00E+00	9.65E-06	8.23E-08	8.52E-05	6.58E-04	7.06E-05	1.36E-07	0.00E+00	6.21E-10	1.74E-05	0.00E+00	0.00E+00	6.58E-04
6064	640325.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-05	7.72E-05	0.00E+00	9.45E-06	8.08E-08	8.33E-05	6.44E-04	6.90E-05	1.34E-07	0.00E+00	6.11E-10	1.70E-05	0.00E+00	0.00E+00	6.44E-04
6065	640375.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-05	7.55E-05	0.00E+00	9.26E-06	7.93E-08	8.14E-05	6.31E-04	6.75E-05	1.32E-07	0.00E+00	6.01E-10	1.67E-05	0.00E+00	0.00E+00	6.31E-04
6066	640425.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	6.60E-05	7.38E-05	0.00E+00	9.09E-06	7.80E-08	7.97E-05	6.19E-04	6.60E-05	1.29E-07	0.00E+00	5.92E-10	1.64E-05	0.00E+00	0.00E+00	6.19E-04
6067	640475.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	6.45E-05	7.22E-05	0.00E+00	8.91E-06	7.66E-08	7.79E-05	6.07E-04	6.45E-05	1.27E-07	0.00E+00	5.83E-10	1.60E-05	0.00E+00	0.00E+00	6.07E-04
6068	640525.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-05	7.06E-05	0.00E+00	8.74E-06	7.53E-08	7.63E-05	5.96E-04	6.31E-05	1.25E-07	0.00E+00	5.74E-10	1.57E-05	0.00E+00	0.00E+00	5.96E-04
6069	640575.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-05	6.91E-05	0.00E+00	8.58E-06	7.41E-08	7.47E-05	5.85E-04	6.17E-05	1.23E-07	0.00E+00	5.66E-10	1.54E-05	0.00E+00	0.00E+00	5.85E-04
6070	640625.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	6.03E-05	6.75E-05	0.00E+00	8.42E-06	7.28E-08	7.30E-05	5.73E-04	6.03E-05	1.21E-07	0.00E+00	5.58E-10	1.51E-05	0.00E+00	0.00E+00	5.73E-04
6071	640675.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.60E-05	0.00E+00	8.26E-06	7.16E-08	7.14E-05	5.63E-04	5.90E-05	1.19E-07	0.00E+00	5.50E-10	1.48E-05	0.00E+00	0.00E+00	5.63E-04
6072	640725.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-05	6.46E-05	0.00E+00	8.11E-06	7.05E-08	6.99E-05	5.52E-04	5.77E-05	1.17E-07	0.00E+00	5.42E-10	1.45E-05	0.00E+00	0.00E+00	5.52E-04
6073	640775.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	5.65E-05	6.32E-05	0.00E+00	7.96E-06	6.94E-08	6.85E-05	5.42E-04	5.65E-05	1.16E-07	0.00E+00	5.34E-10	1.42E-05	0.00E+00	0.00E+00	5.42E-04
6074	640825.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.19E-05	0.00E+00	7.83E-06	6.85E-08	6.72E-05	5.34E-04	5.53E-05	1.14E-07	0.00E+00	5.28E-10	1.41E-05	0.00E+00	0.00E+00	5.34E-04
6075	638675.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.77E-04	0.00E+00	2.31E-05	1.59E-07	1.93E-04	1.54E-03	1.58E-04	2.58E-07	0.00E+00	1.18E-09	3.86E-05	0.00E+00	0.00E+00	1.54E-03
6076	638725.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.23E-05	1.54E-07	1.87E-04	1.48E-03	1.53E-04	2.50E-07	0.00E+00	1.14E-09	3.73E-05	0.00E+00	0.00E+00	1.48E-03
6077	638775.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-04	1.66E-04	0.00E+00	2.14E-05	1.49E-07	1.81E-04	1.43E-03	1.48E-04	2.43E-07	0.00E+00	1.11E-09	3.60E-05	0.00E+00	0.00E+00	1.43E-03
6078	638825.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-04	1.60E-04	0.00E+00	2.07E-05	1.45E-07	1.75E-04	1.38E-03	1.43E-04	2.36E-07	0.00E+00	1.08E-09	3.49E-05	0.00E+00	0.00E+00	1.38E-03
6079	638875.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-04	1.56E-04	0.00E+00	1.99E-05	1.41E-07	1.69E-04	1.34E-03	1.39E-04	2.30E-07	0.00E+00	1.06E-09	3.38E-05	0.00E+00	0.00E+00	1.34E-03
6080	638925.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-04	1.51E-04	0.00E+00	1.93E-05	1.38E-07	1.64E-04	1.33E-03	1.35E-04	2.25E-07	0.00E+00	1.03E-09	3.28E-05	0.00E+00	0.00E+00	1.33E-03
6081	638975.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.47E-04	0.00E+00	1.86E-05	1.34E-07	1.59E-04	1.27E-03	1.31E-04	2.20E-07	0.00E+00	1.01E-09	3.18E-05	0.00E+00	0.00E+00	1.27E-03
6082	639025.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-04	1.43E-04	0.00E+00	1.80E-05	1.32E-07	1.55E-04	1.22E-03	1.28E-04	2.15E-07	0.00E+00	9.86E-10	3.09E-05	0.00E+00	0.00E+00	1.22E-03
6083	639075.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-04	1.39E-04	0.00E+00	1.74E-05	1.29E-07	1.50E-04	1.18E-03	1.24E-04	2.11E-07	0.00E+00	9.65E-10	3.00E-05	0.00E+00	0.00E+00	1.18E-03
6084	639125.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.35E-04	0.00E+00	1.69E-05	1.27E-07	1.46E-04	1.15E-03	1.21E-04	2.07E-07	0.00E+00	9.46E-10	2.92E-05	0.00E+00	0.00E+00	1.15E-03
6085	639175.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.32E-04	0.00E+00	1.64E-05	1.24E-07	1.42E-04	1.11E-03	1.18E-04	2.04E-07	0.00E+00	9.27E-10	2.85E-05	0.00E+00	0.00E+00	1.11E-03
6086	639225.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-04	1.28E-04	0.00E+00	1.59E-05	1.22E-07	1.39E-04	1.08E-03	1.15E-04	2.00E-07	0.00E+00	9.09E-10	2.78E-05	0.00E+00	0.00E+00	1.08E-03
6087	639275.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.54E-05	1.20E-07	1.35E-04	1.05E-03	1.12E-04	1.96E-07	0.00E+00	8.91E-10	2.71E-05	0.00E+00	0.00E+00	1.05E-03
6088	639325.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.50E-05	1.18E-07	1.32E-04	1.02E-03	1.09E-04	1.93E-07	0.00E+00	8.74E-10	2.64E-05	0.00E+00	0.00E+00	1.02E-03
6089	639375.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.46E-05	1.15E-07	1.28E-04	9.90E-04	1.06E-04	1.89E-07	0.00E+00	8.57E-10	2.57E-05	0.00E+00	0.00E+00	9.90E-04
6090	639425.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.42E-05	1.13E-07	1.25E-04	9.63E-04	1.04E-04	1.86E-07	0.00E+00	8.40E-10	2.51E-05	0.00E+00	0.00E+00	9.63E-04
6091	639475.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.38E-05	1.11E-07	1.22E-04	9.37E-04	1.01E-04	1.83E-07	0.00E+00	8.24E-10	2.45E-05	0.00E+00	0.00E+00	9.37E-04
6092	639525.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	9.86E-05	1.10E-04	0.00E+00	1.34E-05	1.09E-07	1.19E-04	9.13E-04	9.86E-05	1.79E-07	0.00E+00	8.08E-10	2.39E-05	0.00E+00	0.00E+00	9.13E-04
6093	639575.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	9.62E-05	1.08E-04	0.00E+00	1.31E-05	1.07E-07	1.16E-04	8.90E-04	9.62E-05	1.76E-07	0.00E+00	7.93E-10	2.33E-05	0.00E+00	0.00E+00	8.90E-04
6094	639625.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	9.39E-05	1.05E-04	0.00E+00	1.27E-05	1.05E-07	1.13E-04	8.67E-04	9.39E-05	1.73E-07	0.00E+00	7.78E-10	2.27E-05	0.00E+00	0.00E+00	8.67E-04
6095	639675.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-05	1.03E-04	0.00E+00	1.24E-05	1.03E-07	1.10E-04	8.48E-04	9.17E-05	1.69E-07	0.00E+00	7.64E-10	2.22E-05	0.00E+00	0.00E+00	8.48E-04
6096	639725.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.21E-05	1.01E-07	1.08E-04	8.28E-04	8.96E-05	1.66E-07	0.00E+00	7.50E-10	2.18E-05	0.00E+00	0.00E+00	8.28E-04
6097	639775.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-05	9.78E-05	0.00E+00	1.19E-05	9.90E-08	1.05E-04	8.10E-04	8.74E-05	1.63E-07	0.00E+00	7.37E-10	2.13E-05	0.00E+00	0.00E+00	8.10E-04
6098	639825.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	8.54E-05	9.55E-05	0.00E+00	1.16E-05	9.71E-08	1.03E-04	7.91E-04	8.54E-05	1.60E-07	0.00E+00	7.24E-10	2.08E-05	0.00E+00	0.00E+00	7.91E-04
6099	639875.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-05	9.35E-05	0.00E+00	1.14E-05	9.53E-08	1.01E-04	7.77E-04	8.35E-05	1.57E-07	0.00E+00	7.12E-10	2.04E-05	0.00E+00	0.00E+00	7.77E-04
6100	639925.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-05	9.11E-05	0.00E+00	1.11E-05	9.34E-08	9.81E-05	7.58E-04	8.14E-05	1.54E-07	0.00E+00	6.99E-10	1.99E-05	0.00E+00	0.00E+00	7.58E-04
6101	639975.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	7.95E-05	8.89E-05	0.00E+00	1.08E-05	9.16E-08	9.59E-05	7.43E-04	7.95E-05	1.51E-07	0.00E+00	6.87E-10	1.94E-05	0.00E+00	0.00E+00	7.43E-04
6102	640025.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	7.78E-05	8.70E-05	0.00E+00	1.06E-05	8.99E-08	9.38E-05	7.36E-04	7.78E-05	1.49E-07	0.00E+00	6.76E-10	1.91E-05	0.00E+00	0.00E+00	7.36E-04
6103	640075.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	7.59E-05	8.49E-05	0.00E+00	1.04E-05	8.82E-08	9.16E-05	7.22E-04	7.59E-05	1.46E-07	0.00E+00	6.64E-10	1.86E-05	0.00E+00	0.00E+00	7.22E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6104	640125.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-05	8.29E-05	0.00E+00	1.02E-05	8.65E-08	8.95E-05	6.98E-04	7.41E-05	1.43E-07	0.00E+00	6.53E-10	1.82E-05	0.00E+00	0.00E+00	6.98E-04
6105	640175.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	7.25E-05	8.11E-05	0.00E+00	9.97E-06	8.49E-08	8.75E-05	6.82E-04	7.25E-05	1.41E-07	0.00E+00	6.43E-10	1.79E-05	0.00E+00	0.00E+00	6.82E-04
6106	640225.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-05	7.92E-05	0.00E+00	9.77E-06	8.34E-08	8.55E-05	6.67E-04	7.08E-05	1.38E-07	0.00E+00	6.33E-10	1.75E-05	0.00E+00	0.00E+00	6.67E-04
6107	640275.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-05	7.74E-05	0.00E+00	9.57E-06	8.19E-08	8.36E-05	6.53E-04	6.92E-05	1.36E-07	0.00E+00	6.23E-10	1.71E-05	0.00E+00	0.00E+00	6.53E-04
6108	640325.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-05	7.56E-05	0.00E+00	9.38E-06	8.04E-08	8.17E-05	6.39E-04	6.75E-05	1.34E-07	0.00E+00	6.13E-10	1.67E-05	0.00E+00	0.00E+00	6.39E-04
6109	640375.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	6.60E-05	7.38E-05	0.00E+00	9.19E-06	7.90E-08	7.99E-05	6.27E-04	6.60E-05	1.31E-07	0.00E+00	6.04E-10	1.64E-05	0.00E+00	0.00E+00	6.27E-04
6110	640425.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	6.45E-05	7.22E-05	0.00E+00	9.02E-06	7.77E-08	7.81E-05	6.15E-04	6.45E-05	1.29E-07	0.00E+00	5.95E-10	1.61E-05	0.00E+00	0.00E+00	6.15E-04
6111	640475.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	6.30E-05	7.05E-05	0.00E+00	8.84E-06	7.64E-08	7.63E-05	6.03E-04	6.30E-05	1.27E-07	0.00E+00	5.86E-10	1.57E-05	0.00E+00	0.00E+00	6.03E-04
6112	640525.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-05	6.89E-05	0.00E+00	8.67E-06	7.51E-08	7.47E-05	5.92E-04	6.16E-05	1.25E-07	0.00E+00	5.77E-10	1.54E-05	0.00E+00	0.00E+00	5.92E-04
6113	640575.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-05	6.74E-05	0.00E+00	8.51E-06	7.39E-08	7.31E-05	5.81E-04	6.02E-05	1.23E-07	0.00E+00	5.69E-10	1.51E-05	0.00E+00	0.00E+00	5.81E-04
6114	640625.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	5.89E-05	6.59E-05	0.00E+00	8.35E-06	7.28E-08	7.15E-05	5.70E-04	5.89E-05	1.21E-07	0.00E+00	5.61E-10	1.48E-05	0.00E+00	0.00E+00	5.70E-04
6115	640675.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-05	6.44E-05	0.00E+00	8.20E-06	7.16E-08	6.99E-05	5.60E-04	5.75E-05	1.20E-07	0.00E+00	5.53E-10	1.45E-05	0.00E+00	0.00E+00	5.60E-04
6116	640725.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	5.63E-05	6.31E-05	0.00E+00	8.05E-06	7.06E-08	6.85E-05	5.50E-04	5.63E-05	1.18E-07	0.00E+00	5.45E-10	1.43E-05	0.00E+00	0.00E+00	5.50E-04
6117	640775.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-05	6.17E-05	0.00E+00	7.91E-06	6.96E-08	6.71E-05	5.40E-04	5.51E-05	1.16E-07	0.00E+00	5.37E-10	1.41E-05	0.00E+00	0.00E+00	5.40E-04
6118	640825.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.12E-05	0.00E+00	7.77E-06	6.87E-08	6.64E-05	5.31E-04	5.46E-05	1.15E-07	0.00E+00	5.30E-10	1.39E-05	0.00E+00	0.00E+00	5.31E-04
6119	638675.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.74E-04	0.00E+00	2.26E-05	1.57E-07	1.90E-04	1.50E-03	1.56E-04	2.56E-07	0.00E+00	1.17E-09	3.78E-05	0.00E+00	0.00E+00	1.50E-03
6120	638725.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-04	1.68E-04	0.00E+00	2.18E-05	1.52E-07	1.84E-04	1.45E-03	1.51E-04	2.49E-07	0.00E+00	1.14E-09	3.65E-05	0.00E+00	0.00E+00	1.45E-03
6121	638775.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.63E-04	0.00E+00	2.10E-05	1.49E-07	1.78E-04	1.40E-03	1.46E-04	2.43E-07	0.00E+00	1.11E-09	3.54E-05	0.00E+00	0.00E+00	1.40E-03
6122	638825.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.58E-04	0.00E+00	2.03E-05	1.45E-07	1.72E-04	1.36E-03	1.42E-04	2.37E-07	0.00E+00	1.08E-09	3.43E-05	0.00E+00	0.00E+00	1.36E-03
6123	638875.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-04	1.54E-04	0.00E+00	1.95E-05	1.42E-07	1.67E-04	1.32E-03	1.37E-04	2.31E-07	0.00E+00	1.06E-09	3.32E-05	0.00E+00	0.00E+00	1.32E-03
6124	638925.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-04	1.49E-04	0.00E+00	1.89E-05	1.38E-07	1.62E-04	1.31E-03	1.33E-04	2.26E-07	0.00E+00	1.03E-09	3.22E-05	0.00E+00	0.00E+00	1.31E-03
6125	638975.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.45E-04	0.00E+00	1.82E-05	1.36E-07	1.57E-04	1.25E-03	1.30E-04	2.22E-07	0.00E+00	1.01E-09	3.13E-05	0.00E+00	0.00E+00	1.25E-03
6126	639025.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	1.76E-05	1.33E-07	1.53E-04	1.21E-03	1.26E-04	2.17E-07	0.00E+00	9.88E-10	3.04E-05	0.00E+00	0.00E+00	1.21E-03
6127	639075.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.37E-04	0.00E+00	1.70E-05	1.30E-07	1.48E-04	1.16E-03	1.22E-04	2.13E-07	0.00E+00	9.64E-10	2.94E-05	0.00E+00	0.00E+00	1.16E-03
6128	639125.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-04	1.33E-04	0.00E+00	1.65E-05	1.28E-07	1.44E-04	1.13E-03	1.19E-04	2.09E-07	0.00E+00	9.47E-10	2.87E-05	0.00E+00	0.00E+00	1.13E-03
6129	639175.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-04	1.30E-04	0.00E+00	1.61E-05	1.25E-07	1.40E-04	1.10E-03	1.16E-04	2.05E-07	0.00E+00	9.28E-10	2.80E-05	0.00E+00	0.00E+00	1.10E-03
6130	639225.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.27E-04	0.00E+00	1.56E-05	1.23E-07	1.37E-04	1.07E-03	1.13E-04	2.02E-07	0.00E+00	9.10E-10	2.73E-05	0.00E+00	0.00E+00	1.07E-03
6131	639275.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.52E-05	1.21E-07	1.33E-04	1.04E-03	1.10E-04	1.98E-07	0.00E+00	8.93E-10	2.66E-05	0.00E+00	0.00E+00	1.04E-03
6132	639325.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.47E-05	1.18E-07	1.30E-04	1.01E-03	1.08E-04	1.94E-07	0.00E+00	8.75E-10	2.60E-05	0.00E+00	0.00E+00	1.01E-03
6133	639375.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.17E-04	0.00E+00	1.43E-05	1.16E-07	1.27E-04	9.80E-04	1.05E-04	1.91E-07	0.00E+00	8.58E-10	2.53E-05	0.00E+00	0.00E+00	9.80E-04
6134	639425.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.39E-05	1.14E-07	1.23E-04	9.54E-04	1.02E-04	1.87E-07	0.00E+00	8.41E-10	2.47E-05	0.00E+00	0.00E+00	9.54E-04
6135	639475.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	9.96E-05	1.11E-04	0.00E+00	1.36E-05	1.11E-07	1.20E-04	9.29E-04	9.96E-05	1.83E-07	0.00E+00	8.25E-10	2.41E-05	0.00E+00	0.00E+00	9.29E-04
6136	639525.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	9.72E-05	1.09E-04	0.00E+00	1.32E-05	1.09E-07	1.17E-04	9.05E-04	9.72E-05	1.80E-07	0.00E+00	8.09E-10	2.35E-05	0.00E+00	0.00E+00	9.05E-04
6137	639575.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-05	1.06E-04	0.00E+00	1.29E-05	1.07E-07	1.14E-04	8.83E-04	9.47E-05	1.76E-07	0.00E+00	7.94E-10	2.29E-05	0.00E+00	0.00E+00	8.83E-04
6138	639625.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	9.24E-05	1.03E-04	0.00E+00	1.26E-05	1.05E-07	1.11E-04	8.61E-04	9.24E-05	1.73E-07	0.00E+00	7.79E-10	2.24E-05	0.00E+00	0.00E+00	8.61E-04
6139	639675.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	9.02E-05	1.01E-04	0.00E+00	1.23E-05	1.03E-07	1.09E-04	8.42E-04	9.02E-05	1.69E-07	0.00E+00	7.65E-10	2.19E-05	0.00E+00	0.00E+00	8.42E-04
6140	639725.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	8.80E-05	9.84E-05	0.00E+00	1.20E-05	1.01E-07	1.06E-04	8.22E-04	8.80E-05	1.66E-07	0.00E+00	7.51E-10	2.14E-05	0.00E+00	0.00E+00	8.22E-04
6141	639775.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.60E-05	0.00E+00	1.17E-05	9.85E-08	1.04E-04	8.03E-04	8.58E-05	1.63E-07	0.00E+00	7.38E-10	2.09E-05	0.00E+00	0.00E+00	8.03E-04
6142	639825.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-05	9.37E-05	0.00E+00	1.15E-05	9.66E-08	1.01E-04	7.85E-04	8.38E-05	1.60E-07	0.00E+00	7.25E-10	2.04E-05	0.00E+00	0.00E+00	7.85E-04
6143	639875.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	8.18E-05	9.15E-05	0.00E+00	1.12E-05	9.47E-08	9.87E-05	7.70E-04	8.18E-05	1.57E-07	0.00E+00	7.13E-10	2.00E-05	0.00E+00	0.00E+00	7.70E-04
6144	639925.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	8.00E-05	8.95E-05	0.00E+00	1.10E-05	9.30E-08	9.66E-05	7.57E-04	8.00E-05	1.54E-07	0.00E+00	7.02E-10	1.96E-05	0.00E+00	0.00E+00	7.57E-04
6145	639975.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	7.81E-05	8.74E-05	0.00E+00	1.08E-05	9.12E-08	9.43E-05	7.42E-04	7.81E-05	1.51E-07	0.00E+00	6.90E-10	1.92E-05	0.00E+00	0.00E+00	7.42E-04
6146	640025.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	7.61E-05	8.52E-05	0.00E+00	1.05E-05	8.94E-08	9.20E-05	7.32E-04	7.61E-05	1.48E-07	0.00E+00	6.78E-10	1.87E-05	0.00E+00	0.00E+00	7.32E-04
6147	640075.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	7.42E-05	8.30E-05	0.00E+00	1.03E-05	8.77E-08	8.97E-05	7.16E-04	7.42E-05	1.45E-07	0.00E+00	6.66E-10	1.82E-05	0.00E+00	0.00E+00	7.16E-04
6148	640125.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	7.25E-05	8.11E-05	0.00E+00	1.01E-05	8.61E-08	8.77E-05	6.93E-04	7.25E-05	1.43E-07	0.00E+00	6.56E-10	1.79E-05	0.00E+00	0.00E+00	6.93E-04
6149	640175.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-05	7.92E-05	0.00E+00	9.88E-06	8.46E-08	8.57E-05	6.77E-04	7.08E-05	1.41E-07	0.00E+00	6.45E-10	1.75E-05	0.00E+00	0.00E+00	6.77E-04
6150	640225.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	6.91E-05	7.73E-05	0.00E+00	9.68E-06	8.31E-08	8.37E-05	6.62E-04	6.91E-05	1.38E-07	0.00E+00	6.35E-10	1.71E-05	0.00E+00	0.00E+00	6.62E-04
6151	640275.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-05	7.55E-05	0.00E+00	9.49E-06	8.16E-08	8.18E-05	6.49E-04	6.75E-05	1.36E-07	0.00E+00	6.25E-10	1.68E-05	0.00E+00	0.00E+00	6.49E-04
6152	640325.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	6.59E-05	7.38E-05	0.00E+00	9.30E-06	8.02E-08	7.99E-05	6.36E-04	6.59E-05	1.34E-07	0.00E+00	6.16E-10	1.64E-05	0.00E+00	0.00E+00	6.36E-04
6153	640375.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.20E-05	0.00E+00	9.12E-06	7.89E-08	7.81E-05	6.24E-04	6.43E-05	1.31E-07	0.00E+00	6.07E-10	1.61E-05	0.00E+00	0.00E+00	6.24E-04
6154	640425.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.04E-05	0.00E+00	8.94E-06	7.76E-08	7.64E-05	6.12E-04	6.29E-05	1.29E-07	0.00E+00	5.98E-10	1.58E-05	0.00E+00	0.00E+00	6.12E-04
6155	640475.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	6.14E-05	6.88E-05	0.00E+00	8.77E-06	7.64E-08	7.47E-05	6.00E-04	6.14E-05	1.27E-07	0.00E+00	5.89E-10	1.55E-05	0.00E+00	0.00E+00	6.00E-04
6156	640525.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	6.00E-05	6.72E-05	0.00E+00	8.60E-06	7.51E-08	7.30E-05	5.89E-04	6.00E-05	1.26E-07	0.00E+00	5.80E-10	1.51E-05	0.00E+00	0.00E+00	5.89E-04
6157	640575.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-05	6.57E-05	0.00E+00	8.44E-06	7.40E-08	7.14E-05	5.79E-04	5.87E-05	1.24E-07	0.00E+00	5.72E-10	1.49E-05	0.00E+00	0.00E+00	5.79E-04
6158	640625.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	5.74E-05	6.43E-05	0.00E+00	8.28E-06	7.29E-08	6.99E-05	5.68E-04	5.74E-05	1.22E-07	0.00E+00	5.64E-10	1.46E-05	0.00E+00	0.00E+00	5.68E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6159	640675.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-05	6.28E-05	0.00E+00	8.13E-06	7.18E-08	6.84E-05	5.59E-04	5.61E-05	1.20E-07	0.00E+00	5.56E-10	1.43E-05	0.00E+00	0.00E+00	5.59E-04
6160	640725.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	7.99E-06	7.08E-08	6.70E-05	5.49E-04	5.49E-05	1.19E-07	0.00E+00	5.48E-10	1.41E-05	0.00E+00	0.00E+00	5.49E-04
6161	640775.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	5.45E-05	6.10E-05	0.00E+00	7.85E-06	6.99E-08	6.64E-05	5.41E-04	5.45E-05	1.17E-07	0.00E+00	5.40E-10	1.40E-05	0.00E+00	0.00E+00	5.41E-04
6162	640825.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	5.97E-05	0.00E+00	7.71E-06	6.89E-08	6.50E-05	5.30E-04	5.34E-05	1.15E-07	0.00E+00	5.33E-10	1.37E-05	0.00E+00	0.00E+00	5.30E-04
6163	638675.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.21E-05	1.57E-07	1.87E-04	1.47E-03	1.53E-04	2.56E-07	0.00E+00	1.17E-09	3.71E-05	0.00E+00	0.00E+00	1.47E-03
6164	638725.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.66E-04	0.00E+00	2.13E-05	1.53E-07	1.81E-04	1.42E-03	1.49E-04	2.50E-07	0.00E+00	1.14E-09	3.60E-05	0.00E+00	0.00E+00	1.42E-03
6165	638775.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-04	1.61E-04	0.00E+00	2.06E-05	1.50E-07	1.75E-04	1.38E-03	1.44E-04	2.45E-07	0.00E+00	1.11E-09	3.48E-05	0.00E+00	0.00E+00	1.38E-03
6166	638825.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.56E-04	0.00E+00	1.99E-05	1.46E-07	1.70E-04	1.34E-03	1.40E-04	2.39E-07	0.00E+00	1.09E-09	3.38E-05	0.00E+00	0.00E+00	1.34E-03
6167	638875.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	1.92E-05	1.43E-07	1.65E-04	1.30E-03	1.36E-04	2.34E-07	0.00E+00	1.06E-09	3.28E-05	0.00E+00	0.00E+00	1.30E-03
6168	638925.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-04	1.47E-04	0.00E+00	1.85E-05	1.40E-07	1.60E-04	1.30E-03	1.32E-04	2.29E-07	0.00E+00	1.04E-09	3.17E-05	0.00E+00	0.00E+00	1.30E-03
6169	638975.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-04	1.43E-04	0.00E+00	1.79E-05	1.37E-07	1.55E-04	1.26E-03	1.28E-04	2.24E-07	0.00E+00	1.01E-09	3.08E-05	0.00E+00	0.00E+00	1.26E-03
6170	639025.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-04	1.39E-04	0.00E+00	1.73E-05	1.34E-07	1.50E-04	1.21E-03	1.24E-04	2.19E-07	0.00E+00	9.90E-10	2.99E-05	0.00E+00	0.00E+00	1.21E-03
6171	639075.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-04	1.34E-04	0.00E+00	1.66E-05	1.31E-07	1.45E-04	1.15E-03	1.20E-04	2.14E-07	0.00E+00	9.62E-10	2.87E-05	0.00E+00	0.00E+00	1.15E-03
6172	639125.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	1.61E-05	1.28E-07	1.41E-04	1.12E-03	1.17E-04	2.10E-07	0.00E+00	9.45E-10	2.80E-05	0.00E+00	0.00E+00	1.12E-03
6173	639175.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-04	1.28E-04	0.00E+00	1.58E-05	1.26E-07	1.38E-04	1.09E-03	1.15E-04	2.07E-07	0.00E+00	9.30E-10	2.76E-05	0.00E+00	0.00E+00	1.09E-03
6174	639225.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.54E-05	1.24E-07	1.35E-04	1.07E-03	1.12E-04	2.03E-07	0.00E+00	9.13E-10	2.69E-05	0.00E+00	0.00E+00	1.07E-03
6175	639275.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.50E-05	1.21E-07	1.31E-04	1.04E-03	1.09E-04	1.99E-07	0.00E+00	8.95E-10	2.62E-05	0.00E+00	0.00E+00	1.04E-03
6176	639325.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.45E-05	1.18E-07	1.28E-04	1.01E-03	1.06E-04	1.95E-07	0.00E+00	8.77E-10	2.56E-05	0.00E+00	0.00E+00	1.01E-03
6177	639375.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.16E-04	0.00E+00	1.41E-05	1.16E-07	1.25E-04	9.80E-04	1.03E-04	1.91E-07	0.00E+00	8.60E-10	2.49E-05	0.00E+00	0.00E+00	9.80E-04
6178	639425.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.38E-05	1.14E-07	1.21E-04	9.54E-04	1.01E-04	1.87E-07	0.00E+00	8.43E-10	2.43E-05	0.00E+00	0.00E+00	9.54E-04
6179	639475.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-05	1.10E-04	0.00E+00	1.34E-05	1.11E-07	1.18E-04	9.30E-04	9.81E-05	1.83E-07	0.00E+00	8.27E-10	2.37E-05	0.00E+00	0.00E+00	9.30E-04
6180	639525.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	9.56E-05	1.07E-04	0.00E+00	1.31E-05	1.09E-07	1.15E-04	9.07E-04	9.56E-05	1.79E-07	0.00E+00	8.11E-10	2.31E-05	0.00E+00	0.00E+00	9.07E-04
6181	639575.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	9.32E-05	1.04E-04	0.00E+00	1.28E-05	1.07E-07	1.12E-04	8.85E-04	9.32E-05	1.76E-07	0.00E+00	7.96E-10	2.26E-05	0.00E+00	0.00E+00	8.85E-04
6182	639625.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	9.08E-05	1.02E-04	0.00E+00	1.25E-05	1.04E-07	1.10E-04	8.63E-04	9.08E-05	1.72E-07	0.00E+00	7.81E-10	2.20E-05	0.00E+00	0.00E+00	8.63E-04
6183	639675.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-05	9.89E-05	0.00E+00	1.22E-05	1.02E-07	1.07E-04	8.42E-04	8.84E-05	1.69E-07	0.00E+00	7.67E-10	2.14E-05	0.00E+00	0.00E+00	8.42E-04
6184	639725.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-05	9.65E-05	0.00E+00	1.19E-05	1.00E-07	1.04E-04	8.23E-04	8.62E-05	1.65E-07	0.00E+00	7.53E-10	2.09E-05	0.00E+00	0.00E+00	8.23E-04
6185	639775.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.41E-05	0.00E+00	1.16E-05	9.80E-08	1.02E-04	8.04E-04	8.41E-05	1.62E-07	0.00E+00	7.40E-10	2.05E-05	0.00E+00	0.00E+00	8.04E-04
6186	639825.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	8.20E-05	9.17E-05	0.00E+00	1.14E-05	9.60E-08	9.91E-05	7.86E-04	8.20E-05	1.59E-07	0.00E+00	7.27E-10	2.00E-05	0.00E+00	0.00E+00	7.86E-04
6187	639875.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	7.99E-05	8.94E-05	0.00E+00	1.11E-05	9.42E-08	9.67E-05	7.69E-04	7.99E-05	1.56E-07	0.00E+00	7.15E-10	1.95E-05	0.00E+00	0.00E+00	7.69E-04
6188	639925.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	7.81E-05	8.74E-05	0.00E+00	1.09E-05	9.25E-08	9.45E-05	7.55E-04	7.81E-05	1.53E-07	0.00E+00	7.04E-10	1.91E-05	0.00E+00	0.00E+00	7.55E-04
6189	639975.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-05	8.53E-05	0.00E+00	1.07E-05	9.09E-08	9.24E-05	7.42E-04	7.62E-05	1.51E-07	0.00E+00	6.93E-10	1.88E-05	0.00E+00	0.00E+00	7.42E-04
6190	640025.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-05	8.32E-05	0.00E+00	1.04E-05	8.91E-08	9.01E-05	7.32E-04	7.43E-05	1.48E-07	0.00E+00	6.81E-10	1.83E-05	0.00E+00	0.00E+00	7.32E-04
6191	640075.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	7.24E-05	8.10E-05	0.00E+00	1.02E-05	8.73E-08	8.77E-05	7.11E-04	7.23E-05	1.45E-07	0.00E+00	6.69E-10	1.78E-05	0.00E+00	0.00E+00	7.11E-04
6192	640125.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-05	7.88E-05	0.00E+00	9.96E-06	8.55E-08	8.54E-05	6.86E-04	7.04E-05	1.42E-07	0.00E+00	6.58E-10	1.74E-05	0.00E+00	0.00E+00	6.86E-04
6193	640175.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-05	7.72E-05	0.00E+00	9.80E-06	8.44E-08	8.38E-05	6.75E-04	6.90E-05	1.41E-07	0.00E+00	6.49E-10	1.72E-05	0.00E+00	0.00E+00	6.75E-04
6194	640225.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-05	7.53E-05	0.00E+00	9.60E-06	8.30E-08	8.18E-05	6.61E-04	6.73E-05	1.38E-07	0.00E+00	6.39E-10	1.68E-05	0.00E+00	0.00E+00	6.61E-04
6195	640275.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	6.58E-05	7.36E-05	0.00E+00	9.41E-06	8.16E-08	8.00E-05	6.48E-04	6.58E-05	1.36E-07	0.00E+00	6.29E-10	1.64E-05	0.00E+00	0.00E+00	6.48E-04
6196	640325.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	6.42E-05	7.19E-05	0.00E+00	9.22E-06	8.03E-08	7.81E-05	6.35E-04	6.42E-05	1.34E-07	0.00E+00	6.19E-10	1.61E-05	0.00E+00	0.00E+00	6.35E-04
6197	640375.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	6.26E-05	7.01E-05	0.00E+00	9.04E-06	7.90E-08	7.63E-05	6.23E-04	6.26E-05	1.32E-07	0.00E+00	6.10E-10	1.58E-05	0.00E+00	0.00E+00	6.23E-04
6198	640425.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	6.12E-05	6.85E-05	0.00E+00	8.86E-06	7.78E-08	7.46E-05	6.12E-04	6.12E-05	1.30E-07	0.00E+00	6.01E-10	1.55E-05	0.00E+00	0.00E+00	6.12E-04
6199	640475.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	5.98E-05	6.70E-05	0.00E+00	8.69E-06	7.66E-08	7.29E-05	6.01E-04	5.98E-05	1.28E-07	0.00E+00	5.92E-10	1.51E-05	0.00E+00	0.00E+00	6.01E-04
6200	640525.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-05	6.55E-05	0.00E+00	8.53E-06	7.54E-08	7.13E-05	5.91E-04	5.85E-05	1.26E-07	0.00E+00	5.83E-10	1.49E-05	0.00E+00	0.00E+00	5.91E-04
6201	640575.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-05	6.39E-05	0.00E+00	8.37E-06	7.43E-08	6.98E-05	5.81E-04	5.71E-05	1.24E-07	0.00E+00	5.75E-10	1.46E-05	0.00E+00	0.00E+00	5.81E-04
6202	640625.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.25E-05	0.00E+00	8.21E-06	7.32E-08	6.83E-05	5.71E-04	5.58E-05	1.23E-07	0.00E+00	5.66E-10	1.43E-05	0.00E+00	0.00E+00	5.71E-04
6203	640675.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.12E-05	0.00E+00	8.07E-06	7.21E-08	6.68E-05	5.62E-04	5.46E-05	1.21E-07	0.00E+00	5.58E-10	1.40E-05	0.00E+00	0.00E+00	5.62E-04
6204	640725.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-05	5.99E-05	0.00E+00	7.93E-06	7.11E-08	6.55E-05	5.54E-04	5.35E-05	1.19E-07	0.00E+00	5.50E-10	1.38E-05	0.00E+00	0.00E+00	5.54E-04
6205	640775.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.96E-05	0.00E+00	7.80E-06	7.02E-08	6.50E-05	5.51E-04	5.32E-05	1.18E-07	0.00E+00	5.42E-10	1.38E-05	0.00E+00	0.00E+00	5.51E-04
6206	640825.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-05	5.73E-05	0.00E+00	7.64E-06	6.90E-08	6.27E-05	5.29E-04	5.12E-05	1.16E-07	0.00E+00	5.35E-10	1.32E-05	0.00E+00	0.00E+00	5.29E-04
6207	638675.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-04	1.69E-04	0.00E+00	2.16E-05	1.58E-07	1.84E-04	1.44E-03	1.51E-04	2.57E-07	0.00E+00	1.17E-09	3.64E-05	0.00E+00	0.00E+00	1.44E-03
6208	638725.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.64E-04	0.00E+00	2.09E-05	1.54E-07	1.78E-04	1.39E-03	1.47E-04	2.52E-07	0.00E+00	1.14E-09	3.53E-05	0.00E+00	0.00E+00	1.39E-03
6209	638775.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.59E-04	0.00E+00	2.02E-05	1.51E-07	1.73E-04	1.35E-03	1.42E-04	2.47E-07	0.00E+00	1.11E-09	3.42E-05	0.00E+00	0.00E+00	1.35E-03
6210	638825.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-04	1.54E-04	0.00E+00	1.95E-05	1.47E-07	1.67E-04	1.31E-03	1.38E-04	2.41E-07	0.00E+00	1.09E-09	3.32E-05	0.00E+00	0.00E+00	1.31E-03
6211	638875.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-04	1.50E-04	0.00E+00	1.88E-05	1.44E-07	1.62E-04	1.28E-03	1.34E-04	2.36E-07	0.00E+00	1.06E-09	3.22E-05	0.00E+00	0.00E+00	1.28E-03
6212	638925.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.45E-04	0.00E+00	1.82E-05	1.41E-07	1.57E-04	1.32E-03	1.30E-04	2.31E-07	0.00E+00	1.04E-09	3.12E-05	0.00E+00	0.00E+00	1.32E-03
6213	638975.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	1.76E-05	1.38E-07	1.53E-04	1.26E-03	1.26E-04	2.26E-07	0.00E+00	1.02E-09	3.03E-05	0.00E+00	0.00E+00	1.26E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6214	639025.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.37E-04	0.00E+00	1.69E-05	1.35E-07	1.48E-04	1.20E-03	1.22E-04	2.21E-07	0.00E+00	9.92E-10	2.93E-05	0.00E+00	0.00E+00	1.20E-03
6215	639075.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.32E-04	0.00E+00	1.63E-05	1.31E-07	1.43E-04	1.15E-03	1.18E-04	2.15E-07	0.00E+00	9.66E-10	2.82E-05	0.00E+00	0.00E+00	1.15E-03
6216	639125.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-04	1.29E-04	0.00E+00	1.58E-05	1.28E-07	1.39E-04	1.12E-03	1.15E-04	2.11E-07	0.00E+00	9.46E-10	2.75E-05	0.00E+00	0.00E+00	1.12E-03
6217	639175.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.55E-05	1.26E-07	1.36E-04	1.10E-03	1.13E-04	2.07E-07	0.00E+00	9.33E-10	2.71E-05	0.00E+00	0.00E+00	1.10E-03
6218	639225.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.52E-05	1.24E-07	1.33E-04	1.07E-03	1.10E-04	2.03E-07	0.00E+00	9.17E-10	2.65E-05	0.00E+00	0.00E+00	1.07E-03
6219	639275.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.48E-05	1.21E-07	1.30E-04	1.03E-03	1.07E-04	1.99E-07	0.00E+00	8.98E-10	2.58E-05	0.00E+00	0.00E+00	1.03E-03
6220	639325.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.44E-05	1.18E-07	1.26E-04	1.01E-03	1.04E-04	1.95E-07	0.00E+00	8.81E-10	2.52E-05	0.00E+00	0.00E+00	1.01E-03
6221	639375.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.40E-05	1.16E-07	1.23E-04	9.81E-04	1.02E-04	1.91E-07	0.00E+00	8.63E-10	2.45E-05	0.00E+00	0.00E+00	9.81E-04
6222	639425.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.36E-05	1.13E-07	1.19E-04	9.57E-04	9.89E-05	1.87E-07	0.00E+00	8.46E-10	2.39E-05	0.00E+00	0.00E+00	9.57E-04
6223	639475.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	9.63E-05	1.08E-04	0.00E+00	1.33E-05	1.11E-07	1.16E-04	9.30E-04	9.63E-05	1.83E-07	0.00E+00	8.30E-10	2.33E-05	0.00E+00	0.00E+00	9.30E-04
6224	639525.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.05E-04	0.00E+00	1.30E-05	1.08E-07	1.13E-04	9.07E-04	9.37E-05	1.79E-07	0.00E+00	8.15E-10	2.27E-05	0.00E+00	0.00E+00	9.07E-04
6225	639575.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	9.13E-05	1.02E-04	0.00E+00	1.26E-05	1.06E-07	1.10E-04	8.84E-04	9.13E-05	1.75E-07	0.00E+00	8.00E-10	2.21E-05	0.00E+00	0.00E+00	8.84E-04
6226	639625.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.94E-05	0.00E+00	1.23E-05	1.04E-07	1.07E-04	8.72E-04	8.89E-05	1.72E-07	0.00E+00	7.85E-10	2.16E-05	0.00E+00	0.00E+00	8.72E-04
6227	639675.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.68E-05	0.00E+00	1.21E-05	1.02E-07	1.05E-04	8.53E-04	8.65E-05	1.68E-07	0.00E+00	7.71E-10	2.10E-05	0.00E+00	0.00E+00	8.53E-04
6228	639725.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-05	9.44E-05	0.00E+00	1.18E-05	9.95E-08	1.02E-04	8.42E-04	8.43E-05	1.65E-07	0.00E+00	7.57E-10	2.05E-05	0.00E+00	0.00E+00	8.42E-04
6229	639775.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-05	9.19E-05	0.00E+00	1.15E-05	9.76E-08	9.95E-05	8.23E-04	8.21E-05	1.62E-07	0.00E+00	7.44E-10	2.00E-05	0.00E+00	0.00E+00	8.23E-04
6230	639825.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	8.00E-05	8.95E-05	0.00E+00	1.13E-05	9.57E-08	9.70E-05	8.04E-04	8.00E-05	1.59E-07	0.00E+00	7.31E-10	1.96E-05	0.00E+00	0.00E+00	8.04E-04
6231	639875.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-05	8.72E-05	0.00E+00	1.10E-05	9.39E-08	9.46E-05	7.86E-04	7.79E-05	1.56E-07	0.00E+00	7.19E-10	1.91E-05	0.00E+00	0.00E+00	7.86E-04
6232	639925.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-05	8.51E-05	0.00E+00	1.08E-05	9.22E-08	9.23E-05	7.72E-04	7.60E-05	1.54E-07	0.00E+00	7.07E-10	1.87E-05	0.00E+00	0.00E+00	7.72E-04
6233	639975.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-05	8.32E-05	0.00E+00	1.06E-05	9.08E-08	9.03E-05	7.57E-04	7.43E-05	1.51E-07	0.00E+00	6.96E-10	1.84E-05	0.00E+00	0.00E+00	7.57E-04
6234	640025.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	7.24E-05	8.10E-05	0.00E+00	1.03E-05	8.90E-08	8.80E-05	7.49E-04	7.23E-05	1.48E-07	0.00E+00	6.84E-10	1.79E-05	0.00E+00	0.00E+00	7.49E-04
6235	640075.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-05	7.88E-05	0.00E+00	1.01E-05	8.73E-08	8.56E-05	7.17E-04	7.04E-05	1.46E-07	0.00E+00	6.73E-10	1.74E-05	0.00E+00	0.00E+00	7.17E-04
6236	640125.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-05	7.67E-05	0.00E+00	9.89E-06	8.57E-08	8.34E-05	6.97E-04	6.85E-05	1.43E-07	0.00E+00	6.62E-10	1.70E-05	0.00E+00	0.00E+00	6.97E-04
6237	640175.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	6.71E-05	7.51E-05	0.00E+00	9.71E-06	8.45E-08	8.18E-05	6.86E-04	6.71E-05	1.41E-07	0.00E+00	6.52E-10	1.68E-05	0.00E+00	0.00E+00	6.86E-04
6238	640225.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-05	7.33E-05	0.00E+00	9.52E-06	8.32E-08	7.98E-05	6.73E-04	6.55E-05	1.39E-07	0.00E+00	6.42E-10	1.64E-05	0.00E+00	0.00E+00	6.73E-04
6239	640275.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	6.39E-05	7.16E-05	0.00E+00	9.32E-06	8.19E-08	7.80E-05	6.60E-04	6.39E-05	1.37E-07	0.00E+00	6.32E-10	1.61E-05	0.00E+00	0.00E+00	6.60E-04
6240	640325.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	6.24E-05	6.99E-05	0.00E+00	9.14E-06	8.06E-08	7.62E-05	6.47E-04	6.24E-05	1.35E-07	0.00E+00	6.22E-10	1.58E-05	0.00E+00	0.00E+00	6.47E-04
6241	640375.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-05	6.82E-05	0.00E+00	8.96E-06	7.93E-08	7.45E-05	6.37E-04	6.09E-05	1.33E-07	0.00E+00	6.13E-10	1.54E-05	0.00E+00	0.00E+00	6.37E-04
6242	640425.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	5.95E-05	6.66E-05	0.00E+00	8.79E-06	7.81E-08	7.28E-05	6.28E-04	5.95E-05	1.31E-07	0.00E+00	6.04E-10	1.51E-05	0.00E+00	0.00E+00	6.28E-04
6243	640475.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	5.82E-05	6.51E-05	0.00E+00	8.62E-06	7.69E-08	7.12E-05	6.19E-04	5.82E-05	1.29E-07	0.00E+00	5.94E-10	1.48E-05	0.00E+00	0.00E+00	6.19E-04
6244	640525.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	5.69E-05	6.37E-05	0.00E+00	8.46E-06	7.58E-08	6.97E-05	6.12E-04	5.69E-05	1.27E-07	0.00E+00	5.86E-10	1.46E-05	0.00E+00	0.00E+00	6.12E-04
6245	640575.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-05	6.23E-05	0.00E+00	8.30E-06	7.47E-08	6.82E-05	5.94E-04	5.56E-05	1.25E-07	0.00E+00	5.77E-10	1.43E-05	0.00E+00	0.00E+00	5.94E-04
6246	640625.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-05	6.09E-05	0.00E+00	8.15E-06	7.36E-08	6.67E-05	5.76E-04	5.44E-05	1.24E-07	0.00E+00	5.68E-10	1.40E-05	0.00E+00	0.00E+00	5.76E-04
6247	640675.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.96E-05	0.00E+00	8.01E-06	7.25E-08	6.53E-05	5.64E-04	5.32E-05	1.22E-07	0.00E+00	5.60E-10	1.38E-05	0.00E+00	0.00E+00	5.64E-04
6248	640725.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	5.30E-05	5.94E-05	0.00E+00	7.88E-06	7.15E-08	6.49E-05	5.57E-04	5.30E-05	1.20E-07	0.00E+00	5.52E-10	1.37E-05	0.00E+00	0.00E+00	5.57E-04
6249	640775.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	7.78E-06	7.04E-08	6.37E-05	5.58E-04	5.19E-05	1.18E-07	0.00E+00	5.43E-10	1.35E-05	0.00E+00	0.00E+00	5.58E-04
6250	640825.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.60E-05	0.00E+00	7.60E-06	6.94E-08	6.15E-05	5.20E-04	5.00E-05	1.17E-07	0.00E+00	5.36E-10	1.31E-05	0.00E+00	0.00E+00	5.20E-04
6251	638675.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.67E-04	0.00E+00	2.12E-05	1.59E-07	1.81E-04	1.41E-03	1.49E-04	2.60E-07	0.00E+00	1.17E-09	3.57E-05	0.00E+00	0.00E+00	1.41E-03
6252	638725.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.62E-04	0.00E+00	2.05E-05	1.55E-07	1.75E-04	1.36E-03	1.45E-04	2.54E-07	0.00E+00	1.14E-09	3.47E-05	0.00E+00	0.00E+00	1.36E-03
6253	638775.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.57E-04	0.00E+00	1.98E-05	1.52E-07	1.70E-04	1.32E-03	1.40E-04	2.49E-07	0.00E+00	1.12E-09	3.36E-05	0.00E+00	0.00E+00	1.32E-03
6254	638825.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	1.91E-05	1.48E-07	1.65E-04	1.29E-03	1.36E-04	2.43E-07	0.00E+00	1.09E-09	3.26E-05	0.00E+00	0.00E+00	1.29E-03
6255	638875.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-04	1.48E-04	0.00E+00	1.84E-05	1.45E-07	1.60E-04	1.26E-03	1.32E-04	2.37E-07	0.00E+00	1.07E-09	3.16E-05	0.00E+00	0.00E+00	1.26E-03
6256	638925.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-04	1.43E-04	0.00E+00	1.78E-05	1.41E-07	1.55E-04	1.31E-03	1.28E-04	2.32E-07	0.00E+00	1.04E-09	3.06E-05	0.00E+00	0.00E+00	1.31E-03
6257	638975.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-04	1.39E-04	0.00E+00	1.72E-05	1.38E-07	1.50E-04	1.21E-03	1.24E-04	2.27E-07	0.00E+00	1.02E-09	2.96E-05	0.00E+00	0.00E+00	1.21E-03
6258	639025.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.35E-04	0.00E+00	1.67E-05	1.35E-07	1.46E-04	1.15E-03	1.21E-04	2.21E-07	0.00E+00	9.96E-10	2.88E-05	0.00E+00	0.00E+00	1.15E-03
6259	639075.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	1.62E-05	1.32E-07	1.42E-04	1.11E-03	1.17E-04	2.16E-07	0.00E+00	9.75E-10	2.80E-05	0.00E+00	0.00E+00	1.11E-03
6260	639125.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.57E-05	1.28E-07	1.37E-04	1.08E-03	1.14E-04	2.11E-07	0.00E+00	9.54E-10	2.71E-05	0.00E+00	0.00E+00	1.08E-03
6261	639175.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.53E-05	1.26E-07	1.34E-04	1.05E-03	1.11E-04	2.07E-07	0.00E+00	9.37E-10	2.66E-05	0.00E+00	0.00E+00	1.05E-03
6262	639225.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.21E-04	0.00E+00	1.50E-05	1.23E-07	1.31E-04	1.03E-03	1.08E-04	2.03E-07	0.00E+00	9.21E-10	2.60E-05	0.00E+00	0.00E+00	1.03E-03
6263	639275.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.46E-05	1.20E-07	1.27E-04	1.00E-03	1.05E-04	1.99E-07	0.00E+00	9.02E-10	2.53E-05	0.00E+00	0.00E+00	1.00E-03
6264	639325.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.15E-04	0.00E+00	1.42E-05	1.18E-07	1.24E-04	9.77E-04	1.02E-04	1.94E-07	0.00E+00	8.84E-10	2.47E-05	0.00E+00	0.00E+00	9.77E-04
6265	639375.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	9.96E-05	1.11E-04	0.00E+00	1.38E-05	1.15E-07	1.20E-04	9.53E-04	9.96E-05	1.90E-07	0.00E+00	8.67E-10	2.40E-05	0.00E+00	0.00E+00	9.53E-04
6266	639425.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	9.69E-05	1.08E-04	0.00E+00	1.35E-05	1.13E-07	1.17E-04	9.30E-04	9.69E-05	1.86E-07	0.00E+00	8.50E-10	2.34E-05	0.00E+00	0.00E+00	9.30E-04
6267	639475.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	9.42E-05	1.05E-04	0.00E+00	1.32E-05	1.10E-07	1.14E-04	9.08E-04	9.42E-05	1.82E-07	0.00E+00	8.34E-10	2.28E-05	0.00E+00	0.00E+00	9.08E-04
6268	639525.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.03E-04	0.00E+00	1.28E-05	1.08E-07	1.11E-04	8.87E-04	9.16E-05	1.79E-07	0.00E+00	8.19E-10	2.22E-05	0.00E+00	0.00E+00	8.87E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6269	639575.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.97E-05	0.00E+00	1.25E-05	1.06E-07	1.08E-04	8.66E-04	8.91E-05	1.75E-07	0.00E+00	8.04E-10	2.17E-05	0.00E+00	0.00E+00	8.66E-04
6270	639625.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	8.67E-05	9.70E-05	0.00E+00	1.22E-05	1.03E-07	1.05E-04	8.46E-04	8.67E-05	1.72E-07	0.00E+00	7.89E-10	2.11E-05	0.00E+00	0.00E+00	8.46E-04
6271	639675.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-05	9.44E-05	0.00E+00	1.19E-05	1.01E-07	1.02E-04	8.28E-04	8.43E-05	1.68E-07	0.00E+00	7.75E-10	2.06E-05	0.00E+00	0.00E+00	8.28E-04
6272	639725.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-05	9.19E-05	0.00E+00	1.17E-05	9.94E-08	9.98E-05	8.11E-04	8.21E-05	1.65E-07	0.00E+00	7.61E-10	2.01E-05	0.00E+00	0.00E+00	8.11E-04
6273	639775.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	8.00E-05	8.95E-05	0.00E+00	1.14E-05	9.75E-08	9.72E-05	7.95E-04	8.00E-05	1.62E-07	0.00E+00	7.48E-10	1.96E-05	0.00E+00	0.00E+00	7.95E-04
6274	639825.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-05	8.72E-05	0.00E+00	1.12E-05	9.57E-08	9.48E-05	7.79E-04	7.79E-05	1.60E-07	0.00E+00	7.35E-10	1.92E-05	0.00E+00	0.00E+00	7.79E-04
6275	639875.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	7.61E-05	8.52E-05	0.00E+00	1.09E-05	9.42E-08	9.26E-05	7.67E-04	7.61E-05	1.57E-07	0.00E+00	7.23E-10	1.88E-05	0.00E+00	0.00E+00	7.67E-04
6276	639925.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-05	8.31E-05	0.00E+00	1.07E-05	9.27E-08	9.05E-05	7.55E-04	7.43E-05	1.55E-07	0.00E+00	7.11E-10	1.85E-05	0.00E+00	0.00E+00	7.55E-04
6277	639975.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	7.23E-05	8.09E-05	0.00E+00	1.05E-05	9.10E-08	8.81E-05	7.40E-04	7.23E-05	1.52E-07	0.00E+00	6.99E-10	1.80E-05	0.00E+00	0.00E+00	7.40E-04
6278	640025.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-05	7.88E-05	0.00E+00	1.03E-05	8.93E-08	8.58E-05	7.25E-04	7.04E-05	1.49E-07	0.00E+00	6.88E-10	1.76E-05	0.00E+00	0.00E+00	7.25E-04
6279	640075.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-05	7.67E-05	0.00E+00	1.00E-05	8.78E-08	8.37E-05	7.05E-04	6.85E-05	1.47E-07	0.00E+00	6.76E-10	1.72E-05	0.00E+00	0.00E+00	7.05E-04
6280	640125.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	6.68E-05	7.48E-05	0.00E+00	9.82E-06	8.63E-08	8.17E-05	6.88E-04	6.68E-05	1.45E-07	0.00E+00	6.66E-10	1.68E-05	0.00E+00	0.00E+00	6.88E-04
6281	640175.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	6.52E-05	7.30E-05	0.00E+00	9.62E-06	8.49E-08	7.97E-05	6.74E-04	6.52E-05	1.42E-07	0.00E+00	6.55E-10	1.64E-05	0.00E+00	0.00E+00	6.74E-04
6282	640225.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	6.36E-05	7.12E-05	0.00E+00	9.43E-06	8.36E-08	7.79E-05	6.61E-04	6.36E-05	1.40E-07	0.00E+00	6.45E-10	1.61E-05	0.00E+00	0.00E+00	6.61E-04
6283	640275.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	6.22E-05	6.96E-05	0.00E+00	9.25E-06	8.23E-08	7.61E-05	6.48E-04	6.21E-05	1.38E-07	0.00E+00	6.35E-10	1.58E-05	0.00E+00	0.00E+00	6.48E-04
6284	640325.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-05	6.79E-05	0.00E+00	9.06E-06	8.10E-08	7.44E-05	6.36E-04	6.07E-05	1.36E-07	0.00E+00	6.25E-10	1.54E-05	0.00E+00	0.00E+00	6.36E-04
6285	640375.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	5.93E-05	6.64E-05	0.00E+00	8.89E-06	7.98E-08	7.27E-05	6.23E-04	5.93E-05	1.34E-07	0.00E+00	6.15E-10	1.51E-05	0.00E+00	0.00E+00	6.23E-04
6286	640425.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	5.79E-05	6.48E-05	0.00E+00	8.72E-06	7.85E-08	7.11E-05	6.10E-04	5.79E-05	1.32E-07	0.00E+00	6.05E-10	1.48E-05	0.00E+00	0.00E+00	6.10E-04
6287	640475.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-05	6.34E-05	0.00E+00	8.56E-06	7.74E-08	6.96E-05	5.99E-04	5.66E-05	1.30E-07	0.00E+00	5.96E-10	1.46E-05	0.00E+00	0.00E+00	5.99E-04
6288	640525.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	5.54E-05	6.21E-05	0.00E+00	8.40E-06	7.62E-08	6.81E-05	5.87E-04	5.54E-05	1.28E-07	0.00E+00	5.87E-10	1.43E-05	0.00E+00	0.00E+00	5.87E-04
6289	640575.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-05	6.18E-05	0.00E+00	8.27E-06	7.52E-08	6.77E-05	5.79E-04	5.52E-05	1.26E-07	0.00E+00	5.78E-10	1.43E-05	0.00E+00	0.00E+00	5.79E-04
6290	640625.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.06E-05	0.00E+00	8.16E-06	7.38E-08	6.64E-05	5.71E-04	5.41E-05	1.24E-07	0.00E+00	5.69E-10	1.41E-05	0.00E+00	0.00E+00	5.71E-04
6291	640675.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-05	5.93E-05	0.00E+00	8.02E-06	7.27E-08	6.51E-05	5.60E-04	5.29E-05	1.22E-07	0.00E+00	5.60E-10	1.39E-05	0.00E+00	0.00E+00	5.60E-04
6292	640725.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.81E-05	0.00E+00	7.88E-06	7.16E-08	6.38E-05	5.48E-04	5.19E-05	1.21E-07	0.00E+00	5.52E-10	1.36E-05	0.00E+00	0.00E+00	5.48E-04
6293	640775.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-05	5.69E-05	0.00E+00	7.74E-06	7.06E-08	6.25E-05	5.33E-04	5.08E-05	1.19E-07	0.00E+00	5.44E-10	1.34E-05	0.00E+00	0.00E+00	5.33E-04
6294	640825.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.57E-05	0.00E+00	7.58E-06	6.95E-08	6.12E-05	5.15E-04	4.97E-05	1.17E-07	0.00E+00	5.36E-10	1.31E-05	0.00E+00	0.00E+00	5.15E-04
6295	638675.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.64E-04	0.00E+00	2.08E-05	1.60E-07	1.78E-04	1.38E-03	1.47E-04	2.62E-07	0.00E+00	1.18E-09	3.51E-05	0.00E+00	0.00E+00	1.38E-03
6296	638725.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.59E-04	0.00E+00	2.01E-05	1.56E-07	1.73E-04	1.34E-03	1.43E-04	2.56E-07	0.00E+00	1.15E-09	3.41E-05	0.00E+00	0.00E+00	1.34E-03
6297	638775.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-04	1.55E-04	0.00E+00	1.94E-05	1.52E-07	1.67E-04	1.30E-03	1.38E-04	2.50E-07	0.00E+00	1.12E-09	3.30E-05	0.00E+00	0.00E+00	1.30E-03
6298	638825.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-04	1.50E-04	0.00E+00	1.88E-05	1.48E-07	1.62E-04	1.27E-03	1.34E-04	2.44E-07	0.00E+00	1.10E-09	3.20E-05	0.00E+00	0.00E+00	1.27E-03
6299	638875.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.45E-04	0.00E+00	1.81E-05	1.45E-07	1.57E-04	1.24E-03	1.30E-04	2.38E-07	0.00E+00	1.07E-09	3.10E-05	0.00E+00	0.00E+00	1.24E-03
6300	638925.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	1.75E-05	1.41E-07	1.52E-04	1.30E-03	1.26E-04	2.32E-07	0.00E+00	1.05E-09	3.00E-05	0.00E+00	0.00E+00	1.30E-03
6301	638975.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.37E-04	0.00E+00	1.70E-05	1.38E-07	1.48E-04	1.18E-03	1.22E-04	2.27E-07	0.00E+00	1.02E-09	2.91E-05	0.00E+00	0.00E+00	1.18E-03
6302	639025.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-04	1.33E-04	0.00E+00	1.65E-05	1.34E-07	1.43E-04	1.13E-03	1.19E-04	2.21E-07	0.00E+00	1.00E-09	2.83E-05	0.00E+00	0.00E+00	1.13E-03
6303	639075.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-04	1.29E-04	0.00E+00	1.61E-05	1.31E-07	1.40E-04	1.10E-03	1.16E-04	2.17E-07	0.00E+00	9.84E-10	2.76E-05	0.00E+00	0.00E+00	1.10E-03
6304	639125.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.56E-05	1.28E-07	1.36E-04	1.06E-03	1.12E-04	2.12E-07	0.00E+00	9.63E-10	2.69E-05	0.00E+00	0.00E+00	1.06E-03
6305	639175.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.52E-05	1.25E-07	1.32E-04	1.03E-03	1.09E-04	2.07E-07	0.00E+00	9.44E-10	2.62E-05	0.00E+00	0.00E+00	1.03E-03
6306	639225.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.48E-05	1.23E-07	1.28E-04	1.01E-03	1.06E-04	2.03E-07	0.00E+00	9.25E-10	2.55E-05	0.00E+00	0.00E+00	1.01E-03
6307	639275.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.44E-05	1.20E-07	1.25E-04	9.79E-04	1.03E-04	1.98E-07	0.00E+00	9.07E-10	2.48E-05	0.00E+00	0.00E+00	9.79E-04
6308	639325.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.41E-05	1.17E-07	1.21E-04	9.54E-04	1.00E-04	1.94E-07	0.00E+00	8.89E-10	2.42E-05	0.00E+00	0.00E+00	9.54E-04
6309	639375.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	9.72E-05	1.09E-04	0.00E+00	1.37E-05	1.15E-07	1.18E-04	9.29E-04	9.72E-05	1.90E-07	0.00E+00	8.71E-10	2.35E-05	0.00E+00	0.00E+00	9.29E-04
6310	639425.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	9.45E-05	1.06E-04	0.00E+00	1.34E-05	1.12E-07	1.15E-04	9.06E-04	9.45E-05	1.86E-07	0.00E+00	8.55E-10	2.29E-05	0.00E+00	0.00E+00	9.06E-04
6311	639475.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.30E-05	1.10E-07	1.11E-04	8.84E-04	9.18E-05	1.83E-07	0.00E+00	8.38E-10	2.23E-05	0.00E+00	0.00E+00	8.84E-04
6312	639525.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.98E-05	0.00E+00	1.27E-05	1.08E-07	1.08E-04	8.63E-04	8.92E-05	1.79E-07	0.00E+00	8.23E-10	2.17E-05	0.00E+00	0.00E+00	8.63E-04
6313	639575.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	8.67E-05	9.71E-05	0.00E+00	1.24E-05	1.05E-07	1.05E-04	8.43E-04	8.67E-05	1.76E-07	0.00E+00	8.08E-10	2.12E-05	0.00E+00	0.00E+00	8.43E-04
6314	639625.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-05	9.44E-05	0.00E+00	1.21E-05	1.03E-07	1.03E-04	8.23E-04	8.43E-05	1.72E-07	0.00E+00	7.93E-10	2.06E-05	0.00E+00	0.00E+00	8.23E-04
6315	639675.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	8.20E-05	9.18E-05	0.00E+00	1.18E-05	1.01E-07	9.98E-05	8.04E-04	8.20E-05	1.69E-07	0.00E+00	7.78E-10	2.01E-05	0.00E+00	0.00E+00	8.04E-04
6316	639725.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	7.98E-05	8.93E-05	0.00E+00	1.16E-05	9.95E-08	9.72E-05	7.87E-04	7.98E-05	1.66E-07	0.00E+00	7.65E-10	1.96E-05	0.00E+00	0.00E+00	7.87E-04
6317	639775.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-05	8.69E-05	0.00E+00	1.13E-05	9.77E-08	9.47E-05	7.70E-04	7.77E-05	1.63E-07	0.00E+00	7.51E-10	1.92E-05	0.00E+00	0.00E+00	7.70E-04
6318	639825.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-05	8.49E-05	0.00E+00	1.11E-05	9.63E-08	9.26E-05	7.57E-04	7.58E-05	1.61E-07	0.00E+00	7.39E-10	1.88E-05	0.00E+00	0.00E+00	7.57E-04
6319	639875.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-05	8.29E-05	0.00E+00	1.09E-05	9.47E-08	9.05E-05	7.43E-04	7.41E-05	1.58E-07	0.00E+00	7.26E-10	1.85E-05	0.00E+00	0.00E+00	7.43E-04
6320	639925.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-05	8.08E-05	0.00E+00	1.06E-05	9.31E-08	8.82E-05	7.28E-04	7.21E-05	1.56E-07	0.00E+00	7.14E-10	1.81E-05	0.00E+00	0.00E+00	7.28E-04
6321	639975.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	7.02E-05	7.86E-05	0.00E+00	1.04E-05	9.15E-08	8.59E-05	7.13E-04	7.02E-05	1.53E-07	0.00E+00	7.02E-10	1.76E-05	0.00E+00	0.00E+00	7.13E-04
6322	640025.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	6.83E-05	7.65E-05	0.00E+00	1.02E-05	8.98E-08	8.37E-05	6.96E-04	6.83E-05	1.51E-07	0.00E+00	6.90E-10	1.72E-05	0.00E+00	0.00E+00	6.96E-04
6323	640075.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	6.66E-05	7.46E-05	0.00E+00	9.95E-06	8.83E-08	8.16E-05	6.80E-04	6.66E-05	1.48E-07	0.00E+00	6.79E-10	1.68E-05	0.00E+00	0.00E+00	6.80E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6324	640125.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	6.49E-05	7.27E-05	0.00E+00	9.74E-06	8.69E-08	7.96E-05	6.65E-04	6.49E-05	1.46E-07	0.00E+00	6.68E-10	1.64E-05	0.00E+00	0.00E+00	6.65E-04
6325	640175.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-05	7.09E-05	0.00E+00	9.54E-06	8.55E-08	7.78E-05	6.52E-04	6.34E-05	1.44E-07	0.00E+00	6.57E-10	1.61E-05	0.00E+00	0.00E+00	6.52E-04
6326	640225.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-05	6.93E-05	0.00E+00	9.36E-06	8.41E-08	7.60E-05	6.39E-04	6.19E-05	1.41E-07	0.00E+00	6.47E-10	1.58E-05	0.00E+00	0.00E+00	6.39E-04
6327	640275.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-05	6.77E-05	0.00E+00	9.18E-06	8.28E-08	7.43E-05	6.27E-04	6.04E-05	1.39E-07	0.00E+00	6.36E-10	1.54E-05	0.00E+00	0.00E+00	6.27E-04
6328	640325.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.61E-05	0.00E+00	9.00E-06	8.15E-08	7.26E-05	6.15E-04	5.90E-05	1.37E-07	0.00E+00	6.26E-10	1.51E-05	0.00E+00	0.00E+00	6.15E-04
6329	640375.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-05	6.46E-05	0.00E+00	8.83E-06	8.03E-08	7.10E-05	6.03E-04	5.77E-05	1.35E-07	0.00E+00	6.16E-10	1.48E-05	0.00E+00	0.00E+00	6.03E-04
6330	640425.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	5.64E-05	6.32E-05	0.00E+00	8.67E-06	7.90E-08	6.95E-05	5.92E-04	5.64E-05	1.33E-07	0.00E+00	6.07E-10	1.46E-05	0.00E+00	0.00E+00	5.92E-04
6331	640475.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-05	6.18E-05	0.00E+00	8.51E-06	7.78E-08	6.81E-05	5.81E-04	5.52E-05	1.31E-07	0.00E+00	5.97E-10	1.43E-05	0.00E+00	0.00E+00	5.81E-04
6332	640525.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-05	6.17E-05	0.00E+00	8.38E-06	7.66E-08	6.77E-05	5.74E-04	5.51E-05	1.29E-07	0.00E+00	5.88E-10	1.43E-05	0.00E+00	0.00E+00	5.74E-04
6333	640575.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	8.27E-06	7.51E-08	6.64E-05	5.67E-04	5.39E-05	1.26E-07	0.00E+00	5.78E-10	1.41E-05	0.00E+00	0.00E+00	5.67E-04
6334	640625.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-05	5.91E-05	0.00E+00	8.09E-06	7.43E-08	6.50E-05	5.53E-04	5.28E-05	1.25E-07	0.00E+00	5.70E-10	1.38E-05	0.00E+00	0.00E+00	5.53E-04
6335	640675.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.68E-05	0.00E+00	7.93E-06	7.32E-08	6.27E-05	5.40E-04	5.07E-05	1.23E-07	0.00E+00	5.62E-10	1.33E-05	0.00E+00	0.00E+00	5.40E-04
6336	640725.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-05	5.56E-05	0.00E+00	7.78E-06	7.21E-08	6.14E-05	5.29E-04	4.97E-05	1.22E-07	0.00E+00	5.53E-10	1.30E-05	0.00E+00	0.00E+00	5.29E-04
6337	640775.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-05	5.45E-05	0.00E+00	7.65E-06	7.11E-08	6.03E-05	5.17E-04	4.87E-05	1.20E-07	0.00E+00	5.45E-10	1.28E-05	0.00E+00	0.00E+00	5.17E-04
6338	640825.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.35E-05	0.00E+00	7.52E-06	7.00E-08	5.91E-05	5.06E-04	4.78E-05	1.18E-07	0.00E+00	5.37E-10	1.26E-05	0.00E+00	0.00E+00	5.06E-04
6339	638675.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.62E-04	0.00E+00	2.04E-05	1.60E-07	1.76E-04	1.36E-03	1.45E-04	2.63E-07	0.00E+00	1.18E-09	3.45E-05	0.00E+00	0.00E+00	1.36E-03
6340	638725.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.57E-04	0.00E+00	1.97E-05	1.56E-07	1.70E-04	1.32E-03	1.40E-04	2.56E-07	0.00E+00	1.16E-09	3.34E-05	0.00E+00	0.00E+00	1.32E-03
6341	638775.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	1.91E-05	1.52E-07	1.65E-04	1.28E-03	1.36E-04	2.50E-07	0.00E+00	1.13E-09	3.24E-05	0.00E+00	0.00E+00	1.28E-03
6342	638825.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-04	1.47E-04	0.00E+00	1.85E-05	1.48E-07	1.60E-04	1.25E-03	1.32E-04	2.44E-07	0.00E+00	1.10E-09	3.14E-05	0.00E+00	0.00E+00	1.25E-03
6343	638875.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-04	1.43E-04	0.00E+00	1.79E-05	1.44E-07	1.55E-04	1.23E-03	1.28E-04	2.38E-07	0.00E+00	1.08E-09	3.04E-05	0.00E+00	0.00E+00	1.23E-03
6344	638925.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-04	1.38E-04	0.00E+00	1.73E-05	1.41E-07	1.50E-04	1.27E-03	1.24E-04	2.32E-07	0.00E+00	1.05E-09	2.94E-05	0.00E+00	0.00E+00	1.27E-03
6345	638975.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-04	1.34E-04	0.00E+00	1.68E-05	1.37E-07	1.45E-04	1.17E-03	1.20E-04	2.26E-07	0.00E+00	1.03E-09	2.86E-05	0.00E+00	0.00E+00	1.17E-03
6346	639025.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.30E-04	0.00E+00	1.64E-05	1.34E-07	1.41E-04	1.12E-03	1.17E-04	2.22E-07	0.00E+00	1.01E-09	2.79E-05	0.00E+00	0.00E+00	1.12E-03
6347	639075.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.27E-04	0.00E+00	1.59E-05	1.31E-07	1.37E-04	1.08E-03	1.13E-04	2.17E-07	0.00E+00	9.89E-10	2.71E-05	0.00E+00	0.00E+00	1.08E-03
6348	639125.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.55E-05	1.28E-07	1.33E-04	1.05E-03	1.10E-04	2.12E-07	0.00E+00	9.69E-10	2.64E-05	0.00E+00	0.00E+00	1.05E-03
6349	639175.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.19E-04	0.00E+00	1.51E-05	1.25E-07	1.29E-04	1.02E-03	1.07E-04	2.07E-07	0.00E+00	9.49E-10	2.56E-05	0.00E+00	0.00E+00	1.02E-03
6350	639225.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.16E-04	0.00E+00	1.47E-05	1.22E-07	1.26E-04	9.89E-04	1.03E-04	2.03E-07	0.00E+00	9.30E-10	2.49E-05	0.00E+00	0.00E+00	9.89E-04
6351	639275.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.43E-05	1.20E-07	1.22E-04	9.62E-04	1.00E-04	1.99E-07	0.00E+00	9.11E-10	2.42E-05	0.00E+00	0.00E+00	9.62E-04
6352	639325.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	9.74E-05	1.09E-04	0.00E+00	1.39E-05	1.17E-07	1.18E-04	9.37E-04	9.74E-05	1.95E-07	0.00E+00	8.93E-10	2.36E-05	0.00E+00	0.00E+00	9.37E-04
6353	639375.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	9.45E-05	1.06E-04	0.00E+00	1.36E-05	1.15E-07	1.15E-04	9.12E-04	9.45E-05	1.91E-07	0.00E+00	8.75E-10	2.29E-05	0.00E+00	0.00E+00	9.12E-04
6354	639425.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-05	1.03E-04	0.00E+00	1.32E-05	1.12E-07	1.12E-04	8.89E-04	9.17E-05	1.87E-07	0.00E+00	8.58E-10	2.23E-05	0.00E+00	0.00E+00	8.89E-04
6355	639475.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	8.91E-05	9.97E-05	0.00E+00	1.29E-05	1.10E-07	1.09E-04	8.67E-04	8.91E-05	1.83E-07	0.00E+00	8.42E-10	2.17E-05	0.00E+00	0.00E+00	8.67E-04
6356	639525.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.68E-05	0.00E+00	1.26E-05	1.08E-07	1.06E-04	8.46E-04	8.65E-05	1.80E-07	0.00E+00	8.26E-10	2.12E-05	0.00E+00	0.00E+00	8.46E-04
6357	639575.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.42E-05	0.00E+00	1.23E-05	1.06E-07	1.03E-04	8.26E-04	8.41E-05	1.77E-07	0.00E+00	8.11E-10	2.06E-05	0.00E+00	0.00E+00	8.26E-04
6358	639625.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	8.17E-05	9.15E-05	0.00E+00	1.20E-05	1.04E-07	9.98E-05	8.07E-04	8.17E-05	1.73E-07	0.00E+00	7.96E-10	2.01E-05	0.00E+00	0.00E+00	8.07E-04
6359	639675.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	7.94E-05	8.89E-05	0.00E+00	1.17E-05	1.02E-07	9.71E-05	7.89E-04	7.94E-05	1.70E-07	0.00E+00	7.81E-10	1.96E-05	0.00E+00	0.00E+00	7.89E-04
6360	639725.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	7.73E-05	8.66E-05	0.00E+00	1.15E-05	1.00E-07	9.46E-05	7.71E-04	7.73E-05	1.67E-07	0.00E+00	7.67E-10	1.91E-05	0.00E+00	0.00E+00	7.71E-04
6361	639775.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	7.53E-05	8.43E-05	0.00E+00	1.12E-05	9.83E-08	9.22E-05	7.54E-04	7.53E-05	1.65E-07	0.00E+00	7.54E-10	1.87E-05	0.00E+00	0.00E+00	7.54E-04
6362	639825.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	7.36E-05	8.24E-05	0.00E+00	1.10E-05	9.69E-08	9.02E-05	7.43E-04	7.36E-05	1.62E-07	0.00E+00	7.42E-10	1.84E-05	0.00E+00	0.00E+00	7.43E-04
6363	639875.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	7.19E-05	8.05E-05	0.00E+00	1.08E-05	9.53E-08	8.81E-05	7.29E-04	7.19E-05	1.60E-07	0.00E+00	7.29E-10	1.81E-05	0.00E+00	0.00E+00	7.29E-04
6364	639925.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-05	7.83E-05	0.00E+00	1.05E-05	9.36E-08	8.58E-05	7.13E-04	6.99E-05	1.57E-07	0.00E+00	7.16E-10	1.76E-05	0.00E+00	0.00E+00	7.13E-04
6365	639975.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-05	7.63E-05	0.00E+00	1.03E-05	9.19E-08	8.37E-05	6.98E-04	6.81E-05	1.54E-07	0.00E+00	7.04E-10	1.72E-05	0.00E+00	0.00E+00	6.98E-04
6366	640025.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	6.63E-05	7.43E-05	0.00E+00	1.01E-05	9.04E-08	8.16E-05	6.82E-04	6.63E-05	1.52E-07	0.00E+00	6.92E-10	1.68E-05	0.00E+00	0.00E+00	6.82E-04
6367	640075.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	6.47E-05	7.25E-05	0.00E+00	9.87E-06	8.89E-08	7.96E-05	6.68E-04	6.47E-05	1.49E-07	0.00E+00	6.80E-10	1.64E-05	0.00E+00	0.00E+00	6.68E-04
6368	640125.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-05	7.07E-05	0.00E+00	9.67E-06	8.74E-08	7.78E-05	6.54E-04	6.31E-05	1.47E-07	0.00E+00	6.69E-10	1.61E-05	0.00E+00	0.00E+00	6.54E-04
6369	640175.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-05	6.90E-05	0.00E+00	9.48E-06	8.60E-08	7.60E-05	6.40E-04	6.16E-05	1.45E-07	0.00E+00	6.58E-10	1.58E-05	0.00E+00	0.00E+00	6.40E-04
6370	640225.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-05	6.74E-05	0.00E+00	9.30E-06	8.46E-08	7.42E-05	6.28E-04	6.02E-05	1.42E-07	0.00E+00	6.47E-10	1.54E-05	0.00E+00	0.00E+00	6.28E-04
6371	640275.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-05	6.59E-05	0.00E+00	9.12E-06	8.33E-08	7.26E-05	6.16E-04	5.88E-05	1.40E-07	0.00E+00	6.37E-10	1.51E-05	0.00E+00	0.00E+00	6.16E-04
6372	640325.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-05	6.44E-05	0.00E+00	8.95E-06	8.19E-08	7.11E-05	6.05E-04	5.75E-05	1.38E-07	0.00E+00	6.27E-10	1.49E-05	0.00E+00	0.00E+00	6.05E-04
6373	640375.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	5.63E-05	6.30E-05	0.00E+00	8.78E-06	8.06E-08	6.95E-05	5.94E-04	5.63E-05	1.36E-07	0.00E+00	6.17E-10	1.46E-05	0.00E+00	0.00E+00	5.94E-04
6374	640425.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-05	6.17E-05	0.00E+00	8.62E-06	7.93E-08	6.81E-05	5.83E-04	5.51E-05	1.34E-07	0.00E+00	6.07E-10	1.43E-05	0.00E+00	0.00E+00	5.83E-04
6375	640475.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	5.40E-05	6.05E-05	0.00E+00	8.48E-06	7.80E-08	6.68E-05	5.74E-04	5.40E-05	1.31E-07	0.00E+00	5.97E-10	1.41E-05	0.00E+00	0.00E+00	5.74E-04
6376	640525.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.03E-05	0.00E+00	8.38E-06	7.64E-08	6.65E-05	5.69E-04	5.39E-05	1.29E-07	0.00E+00	5.86E-10	1.42E-05	0.00E+00	0.00E+00	5.69E-04
6377	640575.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.91E-05	0.00E+00	8.20E-06	7.56E-08	6.51E-05	5.56E-04	5.27E-05	1.27E-07	0.00E+00	5.79E-10	1.38E-05	0.00E+00	0.00E+00	5.56E-04
6378	640625.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.68E-05	0.00E+00	8.04E-06	7.44E-08	6.29E-05	5.44E-04	5.07E-05	1.26E-07	0.00E+00	5.70E-10	1.34E-05	0.00E+00	0.00E+00	5.44E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6379	640675.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-05	5.57E-05	0.00E+00	7.90E-06	7.33E-08	6.16E-05	5.33E-04	4.97E-05	1.24E-07	0.00E+00	5.61E-10	1.31E-05	0.00E+00	0.00E+00	5.33E-04
6380	640725.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-05	5.45E-05	0.00E+00	7.76E-06	7.22E-08	6.04E-05	5.23E-04	4.87E-05	1.22E-07	0.00E+00	5.53E-10	1.28E-05	0.00E+00	0.00E+00	5.23E-04
6381	640775.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.35E-05	0.00E+00	7.63E-06	7.11E-08	5.93E-05	5.12E-04	4.78E-05	1.20E-07	0.00E+00	5.44E-10	1.26E-05	0.00E+00	0.00E+00	5.12E-04
6382	640825.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.25E-05	0.00E+00	7.50E-06	7.00E-08	5.82E-05	5.02E-04	4.68E-05	1.18E-07	0.00E+00	5.36E-10	1.24E-05	0.00E+00	0.00E+00	5.02E-04
6383	638675.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.59E-04	0.00E+00	2.01E-05	1.60E-07	1.73E-04	1.34E-03	1.42E-04	2.63E-07	0.00E+00	1.19E-09	3.38E-05	0.00E+00	0.00E+00	1.34E-03
6384	638725.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-04	1.54E-04	0.00E+00	1.95E-05	1.56E-07	1.67E-04	1.30E-03	1.38E-04	2.57E-07	0.00E+00	1.16E-09	3.28E-05	0.00E+00	0.00E+00	1.30E-03
6385	638775.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-04	1.49E-04	0.00E+00	1.88E-05	1.52E-07	1.62E-04	1.26E-03	1.33E-04	2.50E-07	0.00E+00	1.14E-09	3.17E-05	0.00E+00	0.00E+00	1.26E-03
6386	638825.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-04	1.44E-04	0.00E+00	1.82E-05	1.48E-07	1.56E-04	1.23E-03	1.29E-04	2.44E-07	0.00E+00	1.11E-09	3.07E-05	0.00E+00	0.00E+00	1.23E-03
6387	638875.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-04	1.40E-04	0.00E+00	1.76E-05	1.44E-07	1.51E-04	1.21E-03	1.25E-04	2.38E-07	0.00E+00	1.08E-09	2.97E-05	0.00E+00	0.00E+00	1.21E-03
6388	638925.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.35E-04	0.00E+00	1.71E-05	1.40E-07	1.47E-04	1.25E-03	1.21E-04	2.32E-07	0.00E+00	1.06E-09	2.88E-05	0.00E+00	0.00E+00	1.25E-03
6389	638975.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	1.66E-05	1.37E-07	1.42E-04	1.15E-03	1.17E-04	2.27E-07	0.00E+00	1.04E-09	2.80E-05	0.00E+00	0.00E+00	1.15E-03
6390	639025.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.62E-05	1.34E-07	1.38E-04	1.10E-03	1.14E-04	2.22E-07	0.00E+00	1.02E-09	2.73E-05	0.00E+00	0.00E+00	1.10E-03
6391	639075.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.58E-05	1.31E-07	1.34E-04	1.07E-03	1.10E-04	2.17E-07	0.00E+00	9.94E-10	2.65E-05	0.00E+00	0.00E+00	1.07E-03
6392	639125.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.53E-05	1.28E-07	1.30E-04	1.03E-03	1.07E-04	2.13E-07	0.00E+00	9.73E-10	2.58E-05	0.00E+00	0.00E+00	1.03E-03
6393	639175.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.49E-05	1.25E-07	1.26E-04	1.00E-03	1.04E-04	2.08E-07	0.00E+00	9.53E-10	2.51E-05	0.00E+00	0.00E+00	1.00E-03
6394	639225.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.45E-05	1.23E-07	1.22E-04	9.74E-04	1.00E-04	2.04E-07	0.00E+00	9.33E-10	2.43E-05	0.00E+00	0.00E+00	9.74E-04
6395	639275.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	9.74E-05	1.09E-04	0.00E+00	1.41E-05	1.20E-07	1.19E-04	9.47E-04	9.74E-05	2.00E-07	0.00E+00	9.14E-10	2.36E-05	0.00E+00	0.00E+00	9.47E-04
6396	639325.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	9.44E-05	1.06E-04	0.00E+00	1.38E-05	1.17E-07	1.15E-04	9.22E-04	9.44E-05	1.96E-07	0.00E+00	8.96E-10	2.30E-05	0.00E+00	0.00E+00	9.22E-04
6397	639375.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	9.15E-05	1.02E-04	0.00E+00	1.34E-05	1.15E-07	1.12E-04	8.97E-04	9.15E-05	1.92E-07	0.00E+00	8.78E-10	2.23E-05	0.00E+00	0.00E+00	8.97E-04
6398	639425.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-05	9.95E-05	0.00E+00	1.31E-05	1.13E-07	1.09E-04	8.75E-04	8.89E-05	1.88E-07	0.00E+00	8.61E-10	2.17E-05	0.00E+00	0.00E+00	8.75E-04
6399	639475.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-05	9.65E-05	0.00E+00	1.28E-05	1.11E-07	1.06E-04	8.53E-04	8.62E-05	1.85E-07	0.00E+00	8.44E-10	2.11E-05	0.00E+00	0.00E+00	8.53E-04
6400	639525.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-05	9.38E-05	0.00E+00	1.25E-05	1.08E-07	1.03E-04	8.33E-04	8.38E-05	1.81E-07	0.00E+00	8.28E-10	2.06E-05	0.00E+00	0.00E+00	8.33E-04
6401	639575.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-05	9.11E-05	0.00E+00	1.22E-05	1.06E-07	9.97E-05	8.13E-04	8.13E-05	1.78E-07	0.00E+00	8.13E-10	2.01E-05	0.00E+00	0.00E+00	8.13E-04
6402	639625.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	7.91E-05	8.85E-05	0.00E+00	1.19E-05	1.04E-07	9.70E-05	7.94E-04	7.91E-05	1.75E-07	0.00E+00	7.98E-10	1.96E-05	0.00E+00	0.00E+00	7.94E-04
6403	639675.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	7.69E-05	8.61E-05	0.00E+00	1.16E-05	1.03E-07	9.44E-05	7.76E-04	7.69E-05	1.72E-07	0.00E+00	7.83E-10	1.91E-05	0.00E+00	0.00E+00	7.76E-04
6404	639725.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-05	8.39E-05	0.00E+00	1.14E-05	1.01E-07	9.21E-05	7.60E-04	7.50E-05	1.69E-07	0.00E+00	7.69E-10	1.87E-05	0.00E+00	0.00E+00	7.60E-04
6405	639775.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-05	8.18E-05	0.00E+00	1.11E-05	9.91E-08	8.99E-05	7.45E-04	7.31E-05	1.66E-07	0.00E+00	7.56E-10	1.83E-05	0.00E+00	0.00E+00	7.45E-04
6406	639825.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-05	8.01E-05	0.00E+00	1.09E-05	9.75E-08	8.80E-05	7.33E-04	7.15E-05	1.64E-07	0.00E+00	7.43E-10	1.81E-05	0.00E+00	0.00E+00	7.33E-04
6407	639875.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-05	7.80E-05	0.00E+00	1.07E-05	9.57E-08	8.58E-05	7.17E-04	6.97E-05	1.61E-07	0.00E+00	7.30E-10	1.77E-05	0.00E+00	0.00E+00	7.17E-04
6408	639925.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	6.79E-05	7.60E-05	0.00E+00	1.04E-05	9.41E-08	8.37E-05	7.02E-04	6.79E-05	1.58E-07	0.00E+00	7.17E-10	1.72E-05	0.00E+00	0.00E+00	7.02E-04
6409	639975.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	6.62E-05	7.41E-05	0.00E+00	1.02E-05	9.24E-08	8.16E-05	6.88E-04	6.62E-05	1.55E-07	0.00E+00	7.04E-10	1.69E-05	0.00E+00	0.00E+00	6.88E-04
6410	640025.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	6.45E-05	7.22E-05	0.00E+00	1.00E-05	9.09E-08	7.96E-05	6.73E-04	6.45E-05	1.53E-07	0.00E+00	6.92E-10	1.65E-05	0.00E+00	0.00E+00	6.73E-04
6411	640075.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.05E-05	0.00E+00	9.81E-06	8.93E-08	7.78E-05	6.59E-04	6.29E-05	1.50E-07	0.00E+00	6.81E-10	1.61E-05	0.00E+00	0.00E+00	6.59E-04
6412	640125.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	6.15E-05	6.89E-05	0.00E+00	9.62E-06	8.78E-08	7.60E-05	6.46E-04	6.15E-05	1.48E-07	0.00E+00	6.69E-10	1.58E-05	0.00E+00	0.00E+00	6.46E-04
6413	640175.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	6.01E-05	6.73E-05	0.00E+00	9.43E-06	8.63E-08	7.43E-05	6.33E-04	6.01E-05	1.45E-07	0.00E+00	6.58E-10	1.55E-05	0.00E+00	0.00E+00	6.33E-04
6414	640225.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-05	6.57E-05	0.00E+00	9.25E-06	8.49E-08	7.27E-05	6.21E-04	5.87E-05	1.43E-07	0.00E+00	6.47E-10	1.52E-05	0.00E+00	0.00E+00	6.21E-04
6415	640275.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	5.74E-05	6.43E-05	0.00E+00	9.08E-06	8.34E-08	7.11E-05	6.09E-04	5.74E-05	1.41E-07	0.00E+00	6.36E-10	1.49E-05	0.00E+00	0.00E+00	6.09E-04
6416	640325.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	5.62E-05	6.29E-05	0.00E+00	8.91E-06	8.21E-08	6.97E-05	5.99E-04	5.62E-05	1.38E-07	0.00E+00	6.26E-10	1.46E-05	0.00E+00	0.00E+00	5.99E-04
6417	640375.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-05	6.16E-05	0.00E+00	8.75E-06	8.07E-08	6.82E-05	5.88E-04	5.50E-05	1.36E-07	0.00E+00	6.16E-10	1.43E-05	0.00E+00	0.00E+00	5.88E-04
6418	640425.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	8.60E-06	7.94E-08	6.69E-05	5.78E-04	5.39E-05	1.34E-07	0.00E+00	6.06E-10	1.41E-05	0.00E+00	0.00E+00	5.78E-04
6419	640475.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.03E-05	0.00E+00	8.48E-06	7.75E-08	6.67E-05	5.73E-04	5.39E-05	1.31E-07	0.00E+00	5.95E-10	1.42E-05	0.00E+00	0.00E+00	5.73E-04
6420	640525.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.91E-05	0.00E+00	8.32E-06	7.67E-08	6.53E-05	5.61E-04	5.27E-05	1.29E-07	0.00E+00	5.87E-10	1.38E-05	0.00E+00	0.00E+00	5.61E-04
6421	640575.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-05	5.69E-05	0.00E+00	8.17E-06	7.54E-08	6.32E-05	5.50E-04	5.08E-05	1.27E-07	0.00E+00	5.78E-10	1.34E-05	0.00E+00	0.00E+00	5.50E-04
6422	640625.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.58E-05	0.00E+00	8.03E-06	7.43E-08	6.20E-05	5.40E-04	4.98E-05	1.25E-07	0.00E+00	5.68E-10	1.32E-05	0.00E+00	0.00E+00	5.40E-04
6423	640675.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	7.89E-06	7.31E-08	6.08E-05	5.30E-04	4.88E-05	1.24E-07	0.00E+00	5.60E-10	1.29E-05	0.00E+00	0.00E+00	5.30E-04
6424	640725.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-05	5.37E-05	0.00E+00	7.75E-06	7.20E-08	5.96E-05	5.20E-04	4.79E-05	1.22E-07	0.00E+00	5.51E-10	1.27E-05	0.00E+00	0.00E+00	5.20E-04
6425	640775.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	4.70E-05	5.26E-05	0.00E+00	7.62E-06	7.09E-08	5.85E-05	5.10E-04	4.70E-05	1.20E-07	0.00E+00	5.43E-10	1.25E-05	0.00E+00	0.00E+00	5.10E-04
6426	640825.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.16E-05	0.00E+00	7.49E-06	6.98E-08	5.74E-05	5.00E-04	4.61E-05	1.18E-07	0.00E+00	5.34E-10	1.22E-05	0.00E+00	0.00E+00	5.00E-04
6427	638675.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-04	1.56E-04	0.00E+00	1.98E-05	1.60E-07	1.69E-04	1.32E-03	1.39E-04	2.64E-07	0.00E+00	1.20E-09	3.31E-05	0.00E+00	0.00E+00	1.32E-03
6428	638725.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-04	1.51E-04	0.00E+00	1.92E-05	1.56E-07	1.64E-04	1.28E-03	1.35E-04	2.57E-07	0.00E+00	1.17E-09	3.21E-05	0.00E+00	0.00E+00	1.28E-03
6429	638775.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.46E-04	0.00E+00	1.86E-05	1.51E-07	1.58E-04	1.24E-03	1.30E-04	2.51E-07	0.00E+00	1.14E-09	3.10E-05	0.00E+00	0.00E+00	1.24E-03
6430	638825.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	1.80E-05	1.47E-07	1.53E-04	1.21E-03	1.26E-04	2.44E-07	0.00E+00	1.11E-09	2.99E-05	0.00E+00	0.00E+00	1.21E-03
6431	638875.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.36E-04	0.00E+00	1.74E-05	1.44E-07	1.48E-04	1.19E-03	1.21E-04	2.38E-07	0.00E+00	1.09E-09	2.90E-05	0.00E+00	0.00E+00	1.19E-03
6432	638925.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.32E-04	0.00E+00	1.69E-05	1.40E-07	1.43E-04	1.24E-03	1.18E-04	2.33E-07	0.00E+00	1.06E-09	2.81E-05	0.00E+00	0.00E+00	1.24E-03
6433	638975.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.64E-05	1.37E-07	1.39E-04	1.14E-03	1.14E-04	2.28E-07	0.00E+00	1.04E-09	2.73E-05	0.00E+00	0.00E+00	1.14E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6434	639025.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.60E-05	1.34E-07	1.35E-04	1.09E-03	1.11E-04	2.24E-07	0.00E+00	1.02E-09	2.66E-05	0.00E+00	0.00E+00	1.09E-03
6435	639075.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.56E-05	1.32E-07	1.31E-04	1.05E-03	1.07E-04	2.19E-07	0.00E+00	9.97E-10	2.59E-05	0.00E+00	0.00E+00	1.05E-03
6436	639125.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.52E-05	1.29E-07	1.27E-04	1.02E-03	1.04E-04	2.14E-07	0.00E+00	9.76E-10	2.51E-05	0.00E+00	0.00E+00	1.02E-03
6437	639175.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.48E-05	1.26E-07	1.23E-04	9.89E-04	1.00E-04	2.10E-07	0.00E+00	9.56E-10	2.44E-05	0.00E+00	0.00E+00	9.89E-04
6438	639225.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	9.72E-05	1.09E-04	0.00E+00	1.44E-05	1.23E-07	1.19E-04	9.59E-04	9.72E-05	2.05E-07	0.00E+00	9.35E-10	2.37E-05	0.00E+00	0.00E+00	9.59E-04
6439	639275.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	9.41E-05	1.05E-04	0.00E+00	1.40E-05	1.21E-07	1.15E-04	9.32E-04	9.41E-05	2.01E-07	0.00E+00	9.16E-10	2.29E-05	0.00E+00	0.00E+00	9.32E-04
6440	639325.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	9.12E-05	1.02E-04	0.00E+00	1.36E-05	1.18E-07	1.12E-04	9.06E-04	9.12E-05	1.97E-07	0.00E+00	8.97E-10	2.23E-05	0.00E+00	0.00E+00	9.06E-04
6441	639375.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	8.85E-05	9.91E-05	0.00E+00	1.33E-05	1.16E-07	1.09E-04	8.84E-04	8.85E-05	1.94E-07	0.00E+00	8.79E-10	2.17E-05	0.00E+00	0.00E+00	8.84E-04
6442	639425.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	8.59E-05	9.62E-05	0.00E+00	1.29E-05	1.14E-07	1.05E-04	8.62E-04	8.59E-05	1.90E-07	0.00E+00	8.62E-10	2.11E-05	0.00E+00	0.00E+00	8.62E-04
6443	639475.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	8.34E-05	9.34E-05	0.00E+00	1.26E-05	1.11E-07	1.02E-04	8.41E-04	8.34E-05	1.86E-07	0.00E+00	8.46E-10	2.06E-05	0.00E+00	0.00E+00	8.41E-04
6444	639525.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	8.10E-05	9.07E-05	0.00E+00	1.23E-05	1.09E-07	9.96E-05	8.20E-04	8.10E-05	1.83E-07	0.00E+00	8.29E-10	2.00E-05	0.00E+00	0.00E+00	8.20E-04
6445	639575.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-05	8.82E-05	0.00E+00	1.20E-05	1.07E-07	9.69E-05	8.01E-04	7.87E-05	1.80E-07	0.00E+00	8.14E-10	1.95E-05	0.00E+00	0.00E+00	8.01E-04
6446	639625.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	7.67E-05	8.59E-05	0.00E+00	1.18E-05	1.05E-07	9.45E-05	7.84E-04	7.67E-05	1.77E-07	0.00E+00	7.99E-10	1.91E-05	0.00E+00	0.00E+00	7.84E-04
6447	639675.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-05	8.36E-05	0.00E+00	1.15E-05	1.03E-07	9.21E-05	7.68E-04	7.47E-05	1.74E-07	0.00E+00	7.84E-10	1.87E-05	0.00E+00	0.00E+00	7.68E-04
6448	639725.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	7.29E-05	8.16E-05	0.00E+00	1.13E-05	1.02E-07	8.99E-05	7.52E-04	7.28E-05	1.71E-07	0.00E+00	7.70E-10	1.83E-05	0.00E+00	0.00E+00	7.52E-04
6449	639775.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-05	7.97E-05	0.00E+00	1.11E-05	9.97E-08	8.79E-05	7.39E-04	7.11E-05	1.68E-07	0.00E+00	7.56E-10	1.80E-05	0.00E+00	0.00E+00	7.39E-04
6450	639825.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-05	7.78E-05	0.00E+00	1.08E-05	9.78E-08	8.58E-05	7.24E-04	6.94E-05	1.64E-07	0.00E+00	7.43E-10	1.77E-05	0.00E+00	0.00E+00	7.24E-04
6451	639875.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-05	7.58E-05	0.00E+00	1.06E-05	9.60E-08	8.37E-05	7.09E-04	6.77E-05	1.62E-07	0.00E+00	7.29E-10	1.73E-05	0.00E+00	0.00E+00	7.09E-04
6452	639925.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	6.60E-05	7.39E-05	0.00E+00	1.04E-05	9.43E-08	8.17E-05	6.95E-04	6.60E-05	1.59E-07	0.00E+00	7.16E-10	1.69E-05	0.00E+00	0.00E+00	6.95E-04
6453	639975.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	6.44E-05	7.21E-05	0.00E+00	1.02E-05	9.26E-08	7.98E-05	6.81E-04	6.44E-05	1.56E-07	0.00E+00	7.04E-10	1.65E-05	0.00E+00	0.00E+00	6.81E-04
6454	640025.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.04E-05	0.00E+00	9.97E-06	9.10E-08	7.79E-05	6.67E-04	6.29E-05	1.53E-07	0.00E+00	6.92E-10	1.62E-05	0.00E+00	0.00E+00	6.67E-04
6455	640075.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	6.14E-05	6.87E-05	0.00E+00	9.77E-06	8.94E-08	7.61E-05	6.53E-04	6.14E-05	1.51E-07	0.00E+00	6.80E-10	1.58E-05	0.00E+00	0.00E+00	6.53E-04
6456	640125.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	6.00E-05	6.72E-05	0.00E+00	9.58E-06	8.79E-08	7.45E-05	6.40E-04	6.00E-05	1.48E-07	0.00E+00	6.68E-10	1.55E-05	0.00E+00	0.00E+00	6.40E-04
6457	640175.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-05	6.57E-05	0.00E+00	9.40E-06	8.63E-08	7.29E-05	6.28E-04	5.87E-05	1.46E-07	0.00E+00	6.57E-10	1.52E-05	0.00E+00	0.00E+00	6.28E-04
6458	640225.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	5.74E-05	6.43E-05	0.00E+00	9.23E-06	8.48E-08	7.14E-05	6.17E-04	5.74E-05	1.43E-07	0.00E+00	6.45E-10	1.49E-05	0.00E+00	0.00E+00	6.17E-04
6459	640275.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	5.62E-05	6.30E-05	0.00E+00	9.06E-06	8.34E-08	6.99E-05	6.05E-04	5.62E-05	1.41E-07	0.00E+00	6.35E-10	1.47E-05	0.00E+00	0.00E+00	6.05E-04
6460	640325.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-05	6.17E-05	0.00E+00	8.89E-06	8.19E-08	6.85E-05	5.94E-04	5.51E-05	1.38E-07	0.00E+00	6.24E-10	1.44E-05	0.00E+00	0.00E+00	5.94E-04
6461	640375.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	8.74E-06	8.05E-08	6.71E-05	5.84E-04	5.39E-05	1.36E-07	0.00E+00	6.14E-10	1.42E-05	0.00E+00	0.00E+00	5.84E-04
6462	640425.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	8.60E-06	7.91E-08	6.69E-05	5.77E-04	5.39E-05	1.33E-07	0.00E+00	6.04E-10	1.41E-05	0.00E+00	0.00E+00	5.77E-04
6463	640475.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-05	5.93E-05	0.00E+00	8.48E-06	7.73E-08	6.58E-05	5.71E-04	5.29E-05	1.31E-07	0.00E+00	5.93E-10	1.41E-05	0.00E+00	0.00E+00	5.71E-04
6464	640525.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.81E-05	0.00E+00	8.31E-06	7.64E-08	6.44E-05	5.58E-04	5.19E-05	1.29E-07	0.00E+00	5.85E-10	1.37E-05	0.00E+00	0.00E+00	5.58E-04
6465	640575.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.59E-05	0.00E+00	8.15E-06	7.52E-08	6.22E-05	5.46E-04	4.99E-05	1.27E-07	0.00E+00	5.75E-10	1.32E-05	0.00E+00	0.00E+00	5.46E-04
6466	640625.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.48E-05	0.00E+00	8.01E-06	7.40E-08	6.10E-05	5.35E-04	4.89E-05	1.25E-07	0.00E+00	5.66E-10	1.30E-05	0.00E+00	0.00E+00	5.35E-04
6467	640675.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.38E-05	0.00E+00	7.88E-06	7.27E-08	6.00E-05	5.27E-04	4.80E-05	1.23E-07	0.00E+00	5.57E-10	1.28E-05	0.00E+00	0.00E+00	5.27E-04
6468	640725.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-05	5.29E-05	0.00E+00	7.75E-06	7.16E-08	5.89E-05	5.18E-04	4.72E-05	1.21E-07	0.00E+00	5.49E-10	1.26E-05	0.00E+00	0.00E+00	5.18E-04
6469	640775.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.19E-05	0.00E+00	7.63E-06	7.04E-08	5.79E-05	5.09E-04	4.63E-05	1.19E-07	0.00E+00	5.40E-10	1.24E-05	0.00E+00	0.00E+00	5.09E-04
6470	640825.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-05	5.10E-05	0.00E+00	7.49E-06	6.93E-08	5.68E-05	4.99E-04	4.55E-05	1.17E-07	0.00E+00	5.32E-10	1.21E-05	0.00E+00	0.00E+00	4.99E-04
6471	638675.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	1.96E-05	1.60E-07	1.65E-04	1.30E-03	1.36E-04	2.64E-07	0.00E+00	1.20E-09	3.22E-05	0.00E+00	0.00E+00	1.30E-03
6472	638725.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.47E-04	0.00E+00	1.89E-05	1.56E-07	1.60E-04	1.26E-03	1.31E-04	2.58E-07	0.00E+00	1.17E-09	3.12E-05	0.00E+00	0.00E+00	1.26E-03
6473	638775.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	1.83E-05	1.52E-07	1.54E-04	1.22E-03	1.26E-04	2.52E-07	0.00E+00	1.14E-09	3.02E-05	0.00E+00	0.00E+00	1.22E-03
6474	638825.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.36E-04	0.00E+00	1.77E-05	1.48E-07	1.49E-04	1.19E-03	1.22E-04	2.45E-07	0.00E+00	1.12E-09	2.91E-05	0.00E+00	0.00E+00	1.19E-03
6475	638875.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.32E-04	0.00E+00	1.72E-05	1.44E-07	1.44E-04	1.18E-03	1.18E-04	2.40E-07	0.00E+00	1.09E-09	2.82E-05	0.00E+00	0.00E+00	1.18E-03
6476	638925.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.67E-05	1.41E-07	1.39E-04	1.22E-03	1.14E-04	2.35E-07	0.00E+00	1.07E-09	2.73E-05	0.00E+00	0.00E+00	1.22E-03
6477	638975.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.63E-05	1.38E-07	1.35E-04	1.12E-03	1.10E-04	2.30E-07	0.00E+00	1.04E-09	2.66E-05	0.00E+00	0.00E+00	1.12E-03
6478	639025.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.59E-05	1.35E-07	1.31E-04	1.07E-03	1.07E-04	2.25E-07	0.00E+00	1.02E-09	2.59E-05	0.00E+00	0.00E+00	1.07E-03
6479	639075.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.54E-05	1.32E-07	1.27E-04	1.04E-03	1.04E-04	2.21E-07	0.00E+00	9.99E-10	2.52E-05	0.00E+00	0.00E+00	1.04E-03
6480	639125.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.50E-05	1.29E-07	1.23E-04	1.00E-03	1.00E-04	2.16E-07	0.00E+00	9.78E-10	2.45E-05	0.00E+00	0.00E+00	1.00E-03
6481	639175.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	9.70E-05	1.09E-04	0.00E+00	1.46E-05	1.27E-07	1.19E-04	9.74E-04	9.70E-05	2.12E-07	0.00E+00	9.57E-10	2.37E-05	0.00E+00	0.00E+00	9.74E-04
6482	639225.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.05E-04	0.00E+00	1.42E-05	1.24E-07	1.15E-04	9.44E-04	9.37E-05	2.07E-07	0.00E+00	9.36E-10	2.29E-05	0.00E+00	0.00E+00	9.44E-04
6483	639425.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-05	9.30E-05	0.00E+00	1.28E-05	1.14E-07	1.02E-04	8.51E-04	8.30E-05	1.92E-07	0.00E+00	8.63E-10	2.06E-05	0.00E+00	0.00E+00	8.51E-04
6484	639475.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-05	9.04E-05	0.00E+00	1.25E-05	1.12E-07	9.96E-05	8.30E-04	8.07E-05	1.88E-07	0.00E+00	8.46E-10	2.01E-05	0.00E+00	0.00E+00	8.30E-04
6485	639525.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	7.85E-05	8.78E-05	0.00E+00	1.22E-05	1.10E-07	9.69E-05	8.11E-04	7.84E-05	1.85E-07	0.00E+00	8.29E-10	1.96E-05	0.00E+00	0.00E+00	8.11E-04
6486	639575.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-05	8.54E-05	0.00E+00	1.20E-05	1.08E-07	9.43E-05	7.91E-04	7.62E-05	1.81E-07	0.00E+00	8.13E-10	1.91E-05	0.00E+00	0.00E+00	7.91E-04
6487	639625.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	7.45E-05	8.34E-05	0.00E+00	1.17E-05	1.06E-07	9.22E-05	7.77E-04	7.45E-05	1.78E-07	0.00E+00	7.99E-10	1.87E-05	0.00E+00	0.00E+00	7.77E-04
6488	639675.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	7.26E-05	8.13E-05	0.00E+00	1.15E-05	1.04E-07	9.00E-05	7.61E-04	7.26E-05	1.74E-07	0.00E+00	7.84E-10	1.83E-05	0.00E+00	0.00E+00	7.61E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6489	639725.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	7.09E-05	7.94E-05	0.00E+00	1.12E-05	1.02E-07	8.79E-05	7.47E-04	7.09E-05	1.71E-07	0.00E+00	7.69E-10	1.80E-05	0.00E+00	0.00E+00	7.47E-04
6490	639775.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-05	7.75E-05	0.00E+00	1.10E-05	9.97E-08	8.59E-05	7.33E-04	6.92E-05	1.68E-07	0.00E+00	7.55E-10	1.77E-05	0.00E+00	0.00E+00	7.33E-04
6491	639825.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-05	7.56E-05	0.00E+00	1.08E-05	9.79E-08	8.38E-05	7.18E-04	6.75E-05	1.65E-07	0.00E+00	7.41E-10	1.73E-05	0.00E+00	0.00E+00	7.18E-04
6492	639875.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	6.59E-05	7.38E-05	0.00E+00	1.06E-05	9.60E-08	8.19E-05	7.03E-04	6.59E-05	1.62E-07	0.00E+00	7.28E-10	1.69E-05	0.00E+00	0.00E+00	7.03E-04
6493	639925.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.21E-05	0.00E+00	1.03E-05	9.43E-08	8.00E-05	6.89E-04	6.43E-05	1.59E-07	0.00E+00	7.15E-10	1.66E-05	0.00E+00	0.00E+00	6.89E-04
6494	639975.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.04E-05	0.00E+00	1.01E-05	9.25E-08	7.82E-05	6.75E-04	6.29E-05	1.56E-07	0.00E+00	7.02E-10	1.62E-05	0.00E+00	0.00E+00	6.75E-04
6495	640025.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	6.14E-05	6.88E-05	0.00E+00	9.94E-06	9.08E-08	7.65E-05	6.62E-04	6.14E-05	1.53E-07	0.00E+00	6.90E-10	1.59E-05	0.00E+00	0.00E+00	6.62E-04
6496	640075.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	6.00E-05	6.72E-05	0.00E+00	9.75E-06	8.92E-08	7.48E-05	6.49E-04	6.00E-05	1.51E-07	0.00E+00	6.78E-10	1.56E-05	0.00E+00	0.00E+00	6.49E-04
6497	640125.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-05	6.58E-05	0.00E+00	9.56E-06	8.76E-08	7.32E-05	6.36E-04	5.87E-05	1.48E-07	0.00E+00	6.66E-10	1.53E-05	0.00E+00	0.00E+00	6.36E-04
6498	640175.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-05	6.44E-05	0.00E+00	9.38E-06	8.60E-08	7.17E-05	6.25E-04	5.75E-05	1.45E-07	0.00E+00	6.54E-10	1.50E-05	0.00E+00	0.00E+00	6.25E-04
6499	640225.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	5.63E-05	6.30E-05	0.00E+00	9.21E-06	8.44E-08	7.02E-05	6.13E-04	5.63E-05	1.43E-07	0.00E+00	6.43E-10	1.47E-05	0.00E+00	0.00E+00	6.13E-04
6500	640275.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-05	6.18E-05	0.00E+00	9.05E-06	8.29E-08	6.89E-05	6.03E-04	5.52E-05	1.40E-07	0.00E+00	6.32E-10	1.45E-05	0.00E+00	0.00E+00	6.03E-04
6501	640325.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.06E-05	0.00E+00	8.88E-06	8.15E-08	6.75E-05	5.92E-04	5.41E-05	1.38E-07	0.00E+00	6.22E-10	1.42E-05	0.00E+00	0.00E+00	5.92E-04
6502	640375.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	5.30E-05	5.94E-05	0.00E+00	8.73E-06	8.00E-08	6.62E-05	5.82E-04	5.30E-05	1.35E-07	0.00E+00	6.11E-10	1.40E-05	0.00E+00	0.00E+00	5.82E-04
6503	640425.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	5.31E-05	5.95E-05	0.00E+00	8.60E-06	7.86E-08	6.61E-05	5.75E-04	5.31E-05	1.33E-07	0.00E+00	6.02E-10	1.40E-05	0.00E+00	0.00E+00	5.75E-04
6504	640475.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-05	5.84E-05	0.00E+00	8.46E-06	7.69E-08	6.49E-05	5.67E-04	5.21E-05	1.30E-07	0.00E+00	5.91E-10	1.39E-05	0.00E+00	0.00E+00	5.67E-04
6505	640525.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.59E-05	0.00E+00	8.26E-06	7.60E-08	6.24E-05	5.48E-04	4.99E-05	1.29E-07	0.00E+00	5.81E-10	1.31E-05	0.00E+00	0.00E+00	5.48E-04
6506	640575.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.46E-05	0.00E+00	8.08E-06	7.46E-08	6.10E-05	5.35E-04	4.88E-05	1.26E-07	0.00E+00	5.70E-10	1.27E-05	0.00E+00	0.00E+00	5.35E-04
6507	640625.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-05	5.39E-05	0.00E+00	7.99E-06	7.34E-08	6.02E-05	5.31E-04	4.81E-05	1.24E-07	0.00E+00	5.63E-10	1.27E-05	0.00E+00	0.00E+00	5.31E-04
6508	640675.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-05	5.31E-05	0.00E+00	7.88E-06	7.22E-08	5.93E-05	5.25E-04	4.74E-05	1.22E-07	0.00E+00	5.55E-10	1.26E-05	0.00E+00	0.00E+00	5.25E-04
6509	640725.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.22E-05	0.00E+00	7.75E-06	7.10E-08	5.83E-05	5.15E-04	4.66E-05	1.20E-07	0.00E+00	5.46E-10	1.24E-05	0.00E+00	0.00E+00	5.15E-04
6510	640775.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-05	5.13E-05	0.00E+00	7.62E-06	6.98E-08	5.73E-05	5.06E-04	4.58E-05	1.18E-07	0.00E+00	5.37E-10	1.22E-05	0.00E+00	0.00E+00	5.06E-04
6511	638675.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.47E-04	0.00E+00	1.93E-05	1.60E-07	1.60E-04	1.28E-03	1.31E-04	2.66E-07	0.00E+00	1.20E-09	3.13E-05	0.00E+00	0.00E+00	1.28E-03
6512	638725.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-04	1.42E-04	0.00E+00	1.87E-05	1.56E-07	1.55E-04	1.24E-03	1.27E-04	2.60E-07	0.00E+00	1.17E-09	3.03E-05	0.00E+00	0.00E+00	1.24E-03
6513	638775.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.37E-04	0.00E+00	1.81E-05	1.52E-07	1.49E-04	1.21E-03	1.22E-04	2.54E-07	0.00E+00	1.14E-09	2.93E-05	0.00E+00	0.00E+00	1.21E-03
6514	638825.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.32E-04	0.00E+00	1.75E-05	1.49E-07	1.44E-04	1.18E-03	1.18E-04	2.48E-07	0.00E+00	1.12E-09	2.83E-05	0.00E+00	0.00E+00	1.18E-03
6515	638875.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.70E-05	1.45E-07	1.40E-04	1.17E-03	1.14E-04	2.42E-07	0.00E+00	1.09E-09	2.74E-05	0.00E+00	0.00E+00	1.17E-03
6516	638925.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.65E-05	1.42E-07	1.35E-04	1.22E-03	1.10E-04	2.37E-07	0.00E+00	1.07E-09	2.65E-05	0.00E+00	0.00E+00	1.22E-03
6517	638975.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.61E-05	1.39E-07	1.31E-04	1.11E-03	1.06E-04	2.32E-07	0.00E+00	1.04E-09	2.58E-05	0.00E+00	0.00E+00	1.11E-03
6518	639025.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.57E-05	1.36E-07	1.27E-04	1.06E-03	1.03E-04	2.27E-07	0.00E+00	1.02E-09	2.51E-05	0.00E+00	0.00E+00	1.06E-03
6519	639075.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.12E-04	0.00E+00	1.53E-05	1.33E-07	1.23E-04	1.03E-03	1.00E-04	2.23E-07	0.00E+00	1.00E-09	2.46E-05	0.00E+00	0.00E+00	1.03E-03
6520	639125.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	9.69E-05	1.09E-04	0.00E+00	1.49E-05	1.30E-07	1.19E-04	9.93E-04	9.69E-05	2.18E-07	0.00E+00	9.78E-10	2.38E-05	0.00E+00	0.00E+00	9.93E-04
6521	639175.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-05	1.05E-04	0.00E+00	1.45E-05	1.27E-07	1.15E-04	9.60E-04	9.35E-05	2.13E-07	0.00E+00	9.56E-10	2.30E-05	0.00E+00	0.00E+00	9.60E-04
6522	639225.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.01E-04	0.00E+00	1.41E-05	1.25E-07	1.12E-04	9.30E-04	9.04E-05	2.09E-07	0.00E+00	9.36E-10	2.22E-05	0.00E+00	0.00E+00	9.30E-04
6523	638625.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.47E-04	0.00E+00	1.97E-05	1.65E-07	1.61E-04	1.30E-03	1.31E-04	2.75E-07	0.00E+00	1.23E-09	3.13E-05	0.00E+00	0.00E+00	1.30E-03
6524	638675.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-04	1.42E-04	0.00E+00	1.90E-05	1.61E-07	1.55E-04	1.26E-03	1.27E-04	2.68E-07	0.00E+00	1.20E-09	3.03E-05	0.00E+00	0.00E+00	1.26E-03
6525	638725.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.36E-04	0.00E+00	1.84E-05	1.57E-07	1.50E-04	1.22E-03	1.22E-04	2.62E-07	0.00E+00	1.17E-09	2.93E-05	0.00E+00	0.00E+00	1.22E-03
6526	638775.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.32E-04	0.00E+00	1.79E-05	1.53E-07	1.45E-04	1.19E-03	1.18E-04	2.56E-07	0.00E+00	1.14E-09	2.83E-05	0.00E+00	0.00E+00	1.19E-03
6527	638825.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.74E-05	1.50E-07	1.40E-04	1.16E-03	1.14E-04	2.50E-07	0.00E+00	1.12E-09	2.74E-05	0.00E+00	0.00E+00	1.16E-03
6528	638875.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.69E-05	1.46E-07	1.35E-04	1.15E-03	1.10E-04	2.44E-07	0.00E+00	1.09E-09	2.66E-05	0.00E+00	0.00E+00	1.15E-03
6529	638925.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.64E-05	1.43E-07	1.31E-04	1.20E-03	1.06E-04	2.39E-07	0.00E+00	1.07E-09	2.58E-05	0.00E+00	0.00E+00	1.20E-03
6530	638975.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.59E-05	1.40E-07	1.27E-04	1.09E-03	1.03E-04	2.34E-07	0.00E+00	1.04E-09	2.50E-05	0.00E+00	0.00E+00	1.09E-03
6531	639025.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-05	1.11E-04	0.00E+00	1.55E-05	1.37E-07	1.23E-04	1.04E-03	9.93E-05	2.29E-07	0.00E+00	1.02E-09	2.43E-05	0.00E+00	0.00E+00	1.04E-03
6532	639075.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	9.67E-05	1.08E-04	0.00E+00	1.52E-05	1.33E-07	1.20E-04	1.01E-03	9.67E-05	2.23E-07	0.00E+00	9.99E-10	2.39E-05	0.00E+00	0.00E+00	1.01E-03
6533	639125.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	9.33E-05	1.05E-04	0.00E+00	1.47E-05	1.31E-07	1.16E-04	9.78E-04	9.33E-05	2.19E-07	0.00E+00	9.76E-10	2.30E-05	0.00E+00	0.00E+00	9.78E-04
6534	639175.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	9.03E-05	1.01E-04	0.00E+00	1.43E-05	1.28E-07	1.12E-04	9.47E-04	9.03E-05	2.14E-07	0.00E+00	9.54E-10	2.23E-05	0.00E+00	0.00E+00	9.47E-04
6535	639225.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-05	9.80E-05	0.00E+00	1.40E-05	1.25E-07	1.09E-04	9.21E-04	8.75E-05	2.10E-07	0.00E+00	9.34E-10	2.17E-05	0.00E+00	0.00E+00	9.21E-04
6536	635975.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.57E-03	3.99E-03	0.00E+00	4.31E-04	4.82E-06	4.20E-03	2.56E-02	3.56E-03	7.93E-06	0.00E+00	3.18E-08	5.92E-04	0.00E+00	0.00E+00	2.56E-02
6537	636025.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-03	3.92E-03	0.00E+00	4.41E-04	4.37E-06	4.17E-03	2.61E-02	3.51E-03	7.12E-06	0.00E+00	2.79E-08	5.89E-04	0.00E+00	0.00E+00	2.61E-02
6538	636075.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-03	3.83E-03	0.00E+00	4.43E-04	3.96E-06	4.09E-03	2.63E-02	3.43E-03	6.37E-06	0.00E+00	2.44E-08	5.85E-04	0.00E+00	0.00E+00	2.63E-02
6539	636125.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-03	3.71E-03	0.00E+00	4.37E-04	3.56E-06	3.97E-03	2.61E-02	3.32E-03	5.67E-06	0.00E+00	2.14E-08	5.77E-04	0.00E+00	0.00E+00	2.61E-02
6540	636175.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-03	3.56E-03	0.00E+00	4.24E-04	3.20E-06	3.82E-03	2.54E-02	3.19E-03	5.05E-06	0.00E+00	1.88E-08	5.66E-04	0.00E+00	0.00E+00	2.54E-02
6541	636225.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-03	3.37E-03	0.00E+00	4.06E-04	2.89E-06	3.63E-03	2.46E-02	3.02E-03	4.52E-06	0.00E+00	1.66E-08	5.52E-04	0.00E+00	0.00E+00	2.46E-02
6542	636275.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-03	3.16E-03	0.00E+00	3.85E-04	2.62E-06	3.41E-03	2.35E-02	2.83E-03	4.08E-06	0.00E+00	1.49E-08	5.32E-04	0.00E+00	0.00E+00	2.35E-02
6543	636325.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-03	2.92E-03	0.00E+00	3.63E-04	2.38E-06	3.16E-03	2.23E-02	2.62E-03	3.70E-06	0.00E+00	1.34E-08	5.06E-04	0.00E+00	0.00E+00	2.23E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6544	636375.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-03	2.67E-03	0.00E+00	3.40E-04	2.17E-06	2.90E-03	2.10E-02	2.39E-03	3.37E-06	0.00E+00	1.22E-08	4.74E-04	0.00E+00	0.00E+00	2.10E-02
6545	636425.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-03	2.42E-03	0.00E+00	3.17E-04	1.96E-06	2.65E-03	1.96E-02	2.17E-03	3.05E-06	0.00E+00	1.11E-08	4.40E-04	0.00E+00	0.00E+00	1.96E-02
6546	636475.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-03	2.19E-03	0.00E+00	2.92E-04	1.77E-06	2.40E-03	1.81E-02	1.96E-03	2.75E-06	0.00E+00	1.00E-08	4.05E-04	0.00E+00	0.00E+00	1.81E-02
6547	636525.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-03	1.98E-03	0.00E+00	2.67E-04	1.59E-06	2.17E-03	1.66E-02	1.77E-03	2.47E-06	0.00E+00	9.09E-09	3.71E-04	0.00E+00	0.00E+00	1.66E-02
6548	636575.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.78E-03	0.00E+00	2.44E-04	1.42E-06	1.96E-03	1.52E-02	1.60E-03	2.21E-06	0.00E+00	8.24E-09	3.39E-04	0.00E+00	0.00E+00	1.52E-02
6549	636625.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.60E-03	0.00E+00	2.23E-04	1.27E-06	1.77E-03	1.39E-02	1.44E-03	1.97E-06	0.00E+00	7.48E-09	3.10E-04	0.00E+00	0.00E+00	1.39E-02
6550	636675.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.44E-03	0.00E+00	2.03E-04	1.13E-06	1.60E-03	1.27E-02	1.29E-03	1.76E-06	0.00E+00	6.79E-09	2.80E-04	0.00E+00	0.00E+00	1.27E-02
6551	636725.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	1.85E-04	1.01E-06	1.44E-03	1.16E-02	1.16E-03	1.58E-06	0.00E+00	6.19E-09	2.54E-04	0.00E+00	0.00E+00	1.16E-02
6552	636775.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	1.70E-04	9.10E-07	1.30E-03	1.06E-02	1.04E-03	1.42E-06	0.00E+00	5.67E-09	2.30E-04	0.00E+00	0.00E+00	1.06E-02
6553	636825.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	9.41E-04	1.05E-03	0.00E+00	1.54E-04	8.24E-07	1.17E-03	9.66E-03	9.41E-04	1.29E-06	0.00E+00	5.23E-09	2.09E-04	0.00E+00	0.00E+00	9.66E-03
6554	636875.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-04	9.49E-04	0.00E+00	1.41E-04	7.47E-07	1.06E-03	8.84E-03	8.50E-04	1.18E-06	0.00E+00	4.83E-09	1.90E-04	0.00E+00	0.00E+00	8.84E-03
6555	636925.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	7.70E-04	8.60E-04	0.00E+00	1.29E-04	6.83E-07	9.66E-04	8.09E-03	7.70E-04	1.08E-06	0.00E+00	4.49E-09	1.74E-04	0.00E+00	0.00E+00	8.09E-03
6556	636975.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	7.01E-04	7.82E-04	0.00E+00	1.18E-04	6.29E-07	8.79E-04	7.42E-03	7.01E-04	9.96E-07	0.00E+00	4.19E-09	1.59E-04	0.00E+00	0.00E+00	7.42E-03
6557	637025.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	6.41E-04	7.15E-04	0.00E+00	1.08E-04	5.82E-07	8.04E-04	6.80E-03	6.41E-04	9.25E-07	0.00E+00	3.93E-09	1.47E-04	0.00E+00	0.00E+00	6.80E-03
6558	637075.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	5.89E-04	6.57E-04	0.00E+00	9.90E-05	5.42E-07	7.38E-04	6.24E-03	5.89E-04	8.64E-07	0.00E+00	3.70E-09	1.36E-04	0.00E+00	0.00E+00	6.24E-03
6559	637125.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-04	6.07E-04	0.00E+00	9.08E-05	5.07E-07	6.81E-04	5.75E-03	5.44E-04	8.11E-07	0.00E+00	3.50E-09	1.26E-04	0.00E+00	0.00E+00	5.75E-03
6560	637175.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-04	5.56E-04	0.00E+00	8.34E-05	4.76E-07	6.23E-04	5.29E-03	4.97E-04	7.63E-07	0.00E+00	3.31E-09	1.16E-04	0.00E+00	0.00E+00	5.29E-03
6561	637225.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-04	5.20E-04	0.00E+00	7.68E-05	4.49E-07	5.81E-04	4.89E-03	4.65E-04	7.23E-07	0.00E+00	3.15E-09	1.09E-04	0.00E+00	0.00E+00	4.89E-03
6562	637275.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-04	4.87E-04	0.00E+00	7.10E-05	4.25E-07	5.43E-04	4.53E-03	4.36E-04	6.86E-07	0.00E+00	3.01E-09	1.02E-04	0.00E+00	0.00E+00	4.53E-03
6563	637325.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-04	4.57E-04	0.00E+00	6.57E-05	4.04E-07	5.09E-04	4.21E-03	4.09E-04	6.52E-07	0.00E+00	2.87E-09	9.59E-05	0.00E+00	0.00E+00	4.21E-03
6564	637375.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-04	4.29E-04	0.00E+00	6.08E-05	3.82E-07	4.76E-04	3.90E-03	3.84E-04	6.19E-07	0.00E+00	2.74E-09	8.97E-05	0.00E+00	0.00E+00	3.90E-03
6565	637425.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-04	4.04E-04	0.00E+00	5.66E-05	3.65E-07	4.47E-04	3.63E-03	3.62E-04	5.91E-07	0.00E+00	2.62E-09	8.43E-05	0.00E+00	0.00E+00	3.63E-03
6566	637475.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-04	3.82E-04	0.00E+00	5.30E-05	3.49E-07	4.22E-04	3.41E-03	3.42E-04	5.67E-07	0.00E+00	2.52E-09	7.95E-05	0.00E+00	0.00E+00	3.41E-03
6567	637525.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.24E-04	3.62E-04	0.00E+00	4.97E-05	3.35E-07	3.99E-04	3.20E-03	3.24E-04	5.45E-07	0.00E+00	2.42E-09	7.52E-05	0.00E+00	0.00E+00	3.20E-03
6568	637575.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-04	3.42E-04	0.00E+00	4.67E-05	3.21E-07	3.77E-04	3.01E-03	3.06E-04	5.23E-07	0.00E+00	2.33E-09	7.11E-05	0.00E+00	0.00E+00	3.01E-03
6569	637625.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-04	3.25E-04	0.00E+00	4.40E-05	3.08E-07	3.57E-04	2.84E-03	2.91E-04	5.03E-07	0.00E+00	2.25E-09	6.74E-05	0.00E+00	0.00E+00	2.84E-03
6570	637675.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-04	3.09E-04	0.00E+00	4.16E-05	2.96E-07	3.39E-04	2.69E-03	2.77E-04	4.84E-07	0.00E+00	2.17E-09	6.40E-05	0.00E+00	0.00E+00	2.69E-03
6571	637725.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-04	2.95E-04	0.00E+00	3.94E-05	2.85E-07	3.23E-04	2.55E-03	2.64E-04	4.67E-07	0.00E+00	2.09E-09	6.10E-05	0.00E+00	0.00E+00	2.55E-03
6572	637775.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.81E-04	0.00E+00	3.73E-05	2.74E-07	3.08E-04	2.42E-03	2.51E-04	4.50E-07	0.00E+00	2.01E-09	5.81E-05	0.00E+00	0.00E+00	2.42E-03
6573	637825.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-04	2.68E-04	0.00E+00	3.54E-05	2.64E-07	2.93E-04	2.29E-03	2.40E-04	4.33E-07	0.00E+00	1.94E-09	5.53E-05	0.00E+00	0.00E+00	2.29E-03
6574	637875.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-04	2.57E-04	0.00E+00	3.38E-05	2.55E-07	2.81E-04	2.19E-03	2.30E-04	4.19E-07	0.00E+00	1.88E-09	5.30E-05	0.00E+00	0.00E+00	2.19E-03
6575	637925.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.47E-04	0.00E+00	3.24E-05	2.47E-07	2.69E-04	2.11E-03	2.21E-04	4.06E-07	0.00E+00	1.82E-09	5.10E-05	0.00E+00	0.00E+00	2.11E-03
6576	637975.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.37E-04	0.00E+00	3.11E-05	2.40E-07	2.59E-04	2.02E-03	2.12E-04	3.95E-07	0.00E+00	1.77E-09	4.90E-05	0.00E+00	0.00E+00	2.02E-03
6577	638025.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.28E-04	0.00E+00	2.99E-05	2.33E-07	2.49E-04	1.95E-03	2.04E-04	3.84E-07	0.00E+00	1.72E-09	4.73E-05	0.00E+00	0.00E+00	1.95E-03
6578	638075.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.18E-04	0.00E+00	2.86E-05	2.25E-07	2.38E-04	1.87E-03	1.95E-04	3.71E-07	0.00E+00	1.66E-09	4.53E-05	0.00E+00	0.00E+00	1.87E-03
6579	638125.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.09E-04	0.00E+00	2.75E-05	2.18E-07	2.28E-04	1.79E-03	1.87E-04	3.60E-07	0.00E+00	1.61E-09	4.35E-05	0.00E+00	0.00E+00	1.79E-03
6580	638175.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.01E-04	0.00E+00	2.65E-05	2.12E-07	2.20E-04	1.73E-03	1.80E-04	3.51E-07	0.00E+00	1.57E-09	4.19E-05	0.00E+00	0.00E+00	1.73E-03
6581	638625.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	1.94E-05	1.66E-07	1.56E-04	1.28E-03	1.26E-04	2.77E-07	0.00E+00	1.23E-09	3.04E-05	0.00E+00	0.00E+00	1.28E-03
6582	638675.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.36E-04	0.00E+00	1.88E-05	1.62E-07	1.50E-04	1.24E-03	1.22E-04	2.70E-07	0.00E+00	1.20E-09	2.93E-05	0.00E+00	0.00E+00	1.24E-03
6583	638725.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	1.82E-05	1.58E-07	1.45E-04	1.20E-03	1.17E-04	2.64E-07	0.00E+00	1.17E-09	2.83E-05	0.00E+00	0.00E+00	1.20E-03
6584	638775.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.27E-04	0.00E+00	1.77E-05	1.54E-07	1.40E-04	1.17E-03	1.13E-04	2.57E-07	0.00E+00	1.14E-09	2.74E-05	0.00E+00	0.00E+00	1.17E-03
6585	638825.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.72E-05	1.50E-07	1.35E-04	1.15E-03	1.09E-04	2.51E-07	0.00E+00	1.12E-09	2.65E-05	0.00E+00	0.00E+00	1.15E-03
6586	638875.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.67E-05	1.47E-07	1.31E-04	1.14E-03	1.06E-04	2.45E-07	0.00E+00	1.09E-09	2.58E-05	0.00E+00	0.00E+00	1.14E-03
6587	638925.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.15E-04	0.00E+00	1.63E-05	1.43E-07	1.27E-04	1.19E-03	1.02E-04	2.40E-07	0.00E+00	1.07E-09	2.51E-05	0.00E+00	0.00E+00	1.19E-03
6588	638975.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	9.91E-05	1.11E-04	0.00E+00	1.58E-05	1.40E-07	1.23E-04	1.08E-03	9.91E-05	2.34E-07	0.00E+00	1.04E-09	2.44E-05	0.00E+00	0.00E+00	1.08E-03
6589	639025.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	9.64E-05	1.08E-04	0.00E+00	1.55E-05	1.36E-07	1.20E-04	1.04E-03	9.64E-05	2.29E-07	0.00E+00	1.02E-09	2.39E-05	0.00E+00	0.00E+00	1.04E-03
6590	639075.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-05	1.05E-04	0.00E+00	1.51E-05	1.33E-07	1.16E-04	1.00E-03	9.35E-05	2.23E-07	0.00E+00	9.96E-10	2.33E-05	0.00E+00	0.00E+00	1.00E-03
6591	639125.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	9.03E-05	1.01E-04	0.00E+00	1.46E-05	1.30E-07	1.12E-04	9.68E-04	9.03E-05	2.19E-07	0.00E+00	9.73E-10	2.24E-05	0.00E+00	0.00E+00	9.68E-04
6592	639175.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-05	9.79E-05	0.00E+00	1.43E-05	1.27E-07	1.09E-04	9.39E-04	8.74E-05	2.14E-07	0.00E+00	9.51E-10	2.18E-05	0.00E+00	0.00E+00	9.39E-04
6593	639225.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.52E-05	0.00E+00	1.39E-05	1.24E-07	1.06E-04	9.14E-04	8.50E-05	2.09E-07	0.00E+00	9.30E-10	2.12E-05	0.00E+00	0.00E+00	9.14E-04
6594	635975.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-03	4.36E-03	0.00E+00	4.88E-04	5.16E-06	4.63E-03	2.88E-02	3.90E-03	8.40E-06	0.00E+00	3.21E-08	6.46E-04	0.00E+00	0.00E+00	2.88E-02
6595	636025.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-03	4.27E-03	0.00E+00	4.96E-04	4.62E-06	4.56E-03	2.93E-02	3.82E-03	7.44E-06	0.00E+00	2.78E-08	6.40E-04	0.00E+00	0.00E+00	2.93E-02
6596	636075.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.71E-03	4.14E-03	0.00E+00	4.95E-04	4.12E-06	4.45E-03	2.93E-02	3.71E-03	6.56E-06	0.00E+00	2.40E-08	6.32E-04	0.00E+00	0.00E+00	2.93E-02
6597	636125.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.57E-03	3.98E-03	0.00E+00	4.83E-04	3.67E-06	4.29E-03	2.87E-02	3.57E-03	5.79E-06	0.00E+00	2.10E-08	6.21E-04	0.00E+00	0.00E+00	2.87E-02
6598	636175.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-03	3.79E-03	0.00E+00	4.64E-04	3.28E-06	4.09E-03	2.78E-02	3.40E-03	5.14E-06	0.00E+00	1.85E-08	6.07E-04	0.00E+00	0.00E+00	2.78E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6599	636225.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-03	3.56E-03	0.00E+00	4.40E-04	2.96E-06	3.85E-03	2.66E-02	3.19E-03	4.60E-06	0.00E+00	1.65E-08	5.88E-04	0.00E+00	0.00E+00	2.66E-02
6600	636275.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-03	3.29E-03	0.00E+00	4.13E-04	2.67E-06	3.57E-03	2.52E-02	2.95E-03	4.13E-06	0.00E+00	1.48E-08	5.61E-04	0.00E+00	0.00E+00	2.52E-02
6601	636325.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-03	3.00E-03	0.00E+00	3.86E-04	2.40E-06	3.27E-03	2.37E-02	2.69E-03	3.71E-06	0.00E+00	1.33E-08	5.27E-04	0.00E+00	0.00E+00	2.37E-02
6602	636375.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-03	2.71E-03	0.00E+00	3.58E-04	2.15E-06	2.97E-03	2.20E-02	2.43E-03	3.32E-06	0.00E+00	1.20E-08	4.88E-04	0.00E+00	0.00E+00	2.20E-02
6603	636425.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-03	2.44E-03	0.00E+00	3.28E-04	1.91E-06	2.68E-03	2.03E-02	2.19E-03	2.96E-06	0.00E+00	1.08E-08	4.48E-04	0.00E+00	0.00E+00	2.03E-02
6604	636475.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-03	2.19E-03	0.00E+00	2.99E-04	1.69E-06	2.41E-03	1.85E-02	1.96E-03	2.62E-06	0.00E+00	9.67E-09	4.08E-04	0.00E+00	0.00E+00	1.85E-02
6605	636525.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-03	1.96E-03	0.00E+00	2.71E-04	1.50E-06	2.16E-03	1.69E-02	1.76E-03	2.32E-06	0.00E+00	8.70E-09	3.71E-04	0.00E+00	0.00E+00	1.69E-02
6606	636575.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-03	1.75E-03	0.00E+00	2.46E-04	1.33E-06	1.94E-03	1.53E-02	1.57E-03	2.05E-06	0.00E+00	7.85E-09	3.36E-04	0.00E+00	0.00E+00	1.53E-02
6607	636625.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.57E-03	0.00E+00	2.23E-04	1.18E-06	1.74E-03	1.39E-02	1.40E-03	1.83E-06	0.00E+00	7.11E-09	3.05E-04	0.00E+00	0.00E+00	1.39E-02
6608	636675.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	2.03E-04	1.05E-06	1.56E-03	1.26E-02	1.25E-03	1.63E-06	0.00E+00	6.47E-09	2.74E-04	0.00E+00	0.00E+00	1.26E-02
6609	636725.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	1.84E-04	9.44E-07	1.40E-03	1.15E-02	1.12E-03	1.47E-06	0.00E+00	5.92E-09	2.46E-04	0.00E+00	0.00E+00	1.15E-02
6610	636775.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.12E-03	0.00E+00	1.67E-04	8.54E-07	1.26E-03	1.04E-02	1.00E-03	1.34E-06	0.00E+00	5.46E-09	2.22E-04	0.00E+00	0.00E+00	1.04E-02
6611	636825.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	9.02E-04	1.01E-03	0.00E+00	1.51E-04	7.78E-07	1.13E-03	9.45E-03	9.02E-04	1.22E-06	0.00E+00	5.06E-09	2.01E-04	0.00E+00	0.00E+00	9.45E-03
6612	636875.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-04	9.08E-04	0.00E+00	1.38E-04	7.14E-07	1.02E-03	8.60E-03	8.14E-04	1.13E-06	0.00E+00	4.71E-09	1.83E-04	0.00E+00	0.00E+00	8.60E-03
6613	636925.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	7.37E-04	8.23E-04	0.00E+00	1.25E-04	6.59E-07	9.26E-04	7.83E-03	7.37E-04	1.04E-06	0.00E+00	4.41E-09	1.67E-04	0.00E+00	0.00E+00	7.83E-03
6614	636975.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-04	7.50E-04	0.00E+00	1.14E-04	6.06E-07	8.44E-04	7.14E-03	6.72E-04	9.63E-07	0.00E+00	4.12E-09	1.54E-04	0.00E+00	0.00E+00	7.14E-03
6615	637025.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-04	6.88E-04	0.00E+00	1.04E-04	5.65E-07	7.72E-04	6.53E-03	6.16E-04	9.02E-07	0.00E+00	3.88E-09	1.42E-04	0.00E+00	0.00E+00	6.53E-03
6616	637075.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	5.67E-04	6.33E-04	0.00E+00	9.45E-05	5.29E-07	7.10E-04	5.98E-03	5.67E-04	8.47E-07	0.00E+00	3.67E-09	1.31E-04	0.00E+00	0.00E+00	5.98E-03
6617	637125.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	5.25E-04	5.87E-04	0.00E+00	8.66E-05	4.99E-07	6.56E-04	5.50E-03	5.25E-04	8.00E-07	0.00E+00	3.48E-09	1.22E-04	0.00E+00	0.00E+00	5.50E-03
6618	637175.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-04	5.46E-04	0.00E+00	7.96E-05	4.71E-07	6.09E-04	5.07E-03	4.88E-04	7.58E-07	0.00E+00	3.31E-09	1.14E-04	0.00E+00	0.00E+00	5.07E-03
6619	637225.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-04	5.06E-04	0.00E+00	7.34E-05	4.46E-07	5.64E-04	4.69E-03	4.53E-04	7.20E-07	0.00E+00	3.16E-09	1.06E-04	0.00E+00	0.00E+00	4.69E-03
6620	637275.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-04	4.75E-04	0.00E+00	6.79E-05	4.23E-07	5.27E-04	4.34E-03	4.25E-04	6.85E-07	0.00E+00	3.01E-09	9.89E-05	0.00E+00	0.00E+00	4.34E-03
6621	637325.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-04	4.46E-04	0.00E+00	6.30E-05	4.03E-07	4.94E-04	4.04E-03	3.99E-04	6.52E-07	0.00E+00	2.88E-09	9.27E-05	0.00E+00	0.00E+00	4.04E-03
6622	637375.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-04	4.18E-04	0.00E+00	5.84E-05	3.83E-07	4.62E-04	3.75E-03	3.74E-04	6.21E-07	0.00E+00	2.75E-09	8.66E-05	0.00E+00	0.00E+00	3.75E-03
6623	637425.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.53E-04	3.94E-04	0.00E+00	5.46E-05	3.66E-07	4.35E-04	3.51E-03	3.53E-04	5.95E-07	0.00E+00	2.64E-09	8.16E-05	0.00E+00	0.00E+00	3.51E-03
6624	637475.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-04	3.73E-04	0.00E+00	5.13E-05	3.51E-07	4.12E-04	3.30E-03	3.34E-04	5.71E-07	0.00E+00	2.53E-09	7.72E-05	0.00E+00	0.00E+00	3.30E-03
6625	637525.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-04	3.54E-04	0.00E+00	4.83E-05	3.36E-07	3.89E-04	3.11E-03	3.16E-04	5.48E-07	0.00E+00	2.43E-09	7.30E-05	0.00E+00	0.00E+00	3.11E-03
6626	637575.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-04	3.35E-04	0.00E+00	4.54E-05	3.22E-07	3.68E-04	2.92E-03	3.00E-04	5.26E-07	0.00E+00	2.34E-09	6.90E-05	0.00E+00	0.00E+00	2.92E-03
6627	637625.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-04	3.18E-04	0.00E+00	4.28E-05	3.09E-07	3.49E-04	2.76E-03	2.85E-04	5.06E-07	0.00E+00	2.25E-09	6.55E-05	0.00E+00	0.00E+00	2.76E-03
6628	637675.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-04	3.03E-04	0.00E+00	4.06E-05	2.98E-07	3.32E-04	2.62E-03	2.71E-04	4.87E-07	0.00E+00	2.17E-09	6.24E-05	0.00E+00	0.00E+00	2.62E-03
6629	637725.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-04	2.89E-04	0.00E+00	3.85E-05	2.86E-07	3.16E-04	2.49E-03	2.58E-04	4.70E-07	0.00E+00	2.09E-09	5.94E-05	0.00E+00	0.00E+00	2.49E-03
6630	637775.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.74E-04	0.00E+00	3.64E-05	2.75E-07	3.00E-04	2.35E-03	2.45E-04	4.51E-07	0.00E+00	2.01E-09	5.63E-05	0.00E+00	0.00E+00	2.35E-03
6631	637825.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-04	2.61E-04	0.00E+00	3.45E-05	2.64E-07	2.85E-04	2.24E-03	2.33E-04	4.35E-07	0.00E+00	1.93E-09	5.36E-05	0.00E+00	0.00E+00	2.24E-03
6632	637875.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.50E-04	0.00E+00	3.30E-05	2.56E-07	2.73E-04	2.14E-03	2.23E-04	4.21E-07	0.00E+00	1.87E-09	5.13E-05	0.00E+00	0.00E+00	2.14E-03
6633	637925.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-04	2.40E-04	0.00E+00	3.18E-05	2.49E-07	2.62E-04	2.06E-03	2.14E-04	4.09E-07	0.00E+00	1.82E-09	4.94E-05	0.00E+00	0.00E+00	2.06E-03
6634	637975.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.30E-04	0.00E+00	3.06E-05	2.42E-07	2.52E-04	1.99E-03	2.06E-04	3.98E-07	0.00E+00	1.77E-09	4.76E-05	0.00E+00	0.00E+00	1.99E-03
6635	638025.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.21E-04	0.00E+00	2.95E-05	2.34E-07	2.42E-04	1.92E-03	1.98E-04	3.87E-07	0.00E+00	1.72E-09	4.59E-05	0.00E+00	0.00E+00	1.92E-03
6636	638075.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.12E-04	0.00E+00	2.83E-05	2.27E-07	2.32E-04	1.84E-03	1.89E-04	3.75E-07	0.00E+00	1.66E-09	4.40E-05	0.00E+00	0.00E+00	1.84E-03
6637	638125.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-04	2.02E-04	0.00E+00	2.72E-05	2.20E-07	2.22E-04	1.77E-03	1.81E-04	3.64E-07	0.00E+00	1.61E-09	4.22E-05	0.00E+00	0.00E+00	1.77E-03
6638	638175.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.94E-04	0.00E+00	2.61E-05	2.14E-07	2.13E-04	1.70E-03	1.73E-04	3.54E-07	0.00E+00	1.57E-09	4.05E-05	0.00E+00	0.00E+00	1.70E-03
6639	638225.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.86E-04	0.00E+00	2.52E-05	2.08E-07	2.05E-04	1.65E-03	1.67E-04	3.44E-07	0.00E+00	1.52E-09	3.91E-05	0.00E+00	0.00E+00	1.65E-03
6640	638275.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.79E-04	0.00E+00	2.43E-05	2.02E-07	1.97E-04	1.59E-03	1.60E-04	3.35E-07	0.00E+00	1.48E-09	3.78E-05	0.00E+00	0.00E+00	1.59E-03
6641	638325.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.72E-04	0.00E+00	2.35E-05	1.96E-07	1.89E-04	1.54E-03	1.54E-04	3.26E-07	0.00E+00	1.44E-09	3.64E-05	0.00E+00	0.00E+00	1.54E-03
6642	638375.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-04	1.65E-04	0.00E+00	2.27E-05	1.91E-07	1.82E-04	1.48E-03	1.48E-04	3.17E-07	0.00E+00	1.40E-09	3.51E-05	0.00E+00	0.00E+00	1.48E-03
6643	638425.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-04	1.58E-04	0.00E+00	2.18E-05	1.85E-07	1.74E-04	1.43E-03	1.41E-04	3.08E-07	0.00E+00	1.36E-09	3.36E-05	0.00E+00	0.00E+00	1.43E-03
6644	638475.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	2.11E-05	1.80E-07	1.68E-04	1.38E-03	1.36E-04	3.00E-07	0.00E+00	1.33E-09	3.24E-05	0.00E+00	0.00E+00	1.38E-03
6645	638525.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.46E-04	0.00E+00	2.05E-05	1.75E-07	1.62E-04	1.34E-03	1.31E-04	2.93E-07	0.00E+00	1.29E-09	3.13E-05	0.00E+00	0.00E+00	1.34E-03
6646	638575.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	1.98E-05	1.71E-07	1.56E-04	1.30E-03	1.26E-04	2.85E-07	0.00E+00	1.26E-09	3.03E-05	0.00E+00	0.00E+00	1.30E-03
6647	638625.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.36E-04	0.00E+00	1.93E-05	1.66E-07	1.51E-04	1.27E-03	1.22E-04	2.78E-07	0.00E+00	1.23E-09	2.95E-05	0.00E+00	0.00E+00	1.27E-03
6648	638675.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	1.86E-05	1.62E-07	1.45E-04	1.22E-03	1.17E-04	2.71E-07	0.00E+00	1.20E-09	2.83E-05	0.00E+00	0.00E+00	1.22E-03
6649	638725.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.81E-05	1.58E-07	1.40E-04	1.19E-03	1.13E-04	2.64E-07	0.00E+00	1.17E-09	2.73E-05	0.00E+00	0.00E+00	1.19E-03
6650	638775.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.75E-05	1.54E-07	1.35E-04	1.16E-03	1.09E-04	2.57E-07	0.00E+00	1.14E-09	2.65E-05	0.00E+00	0.00E+00	1.16E-03
6651	638825.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.71E-05	1.50E-07	1.31E-04	1.14E-03	1.05E-04	2.51E-07	0.00E+00	1.11E-09	2.57E-05	0.00E+00	0.00E+00	1.14E-03
6652	638875.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.66E-05	1.46E-07	1.27E-04	1.13E-03	1.02E-04	2.45E-07	0.00E+00	1.09E-09	2.50E-05	0.00E+00	0.00E+00	1.13E-03
6653	638925.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	9.88E-05	1.11E-04	0.00E+00	1.62E-05	1.42E-07	1.23E-04	1.18E-03	9.88E-05	2.39E-07	0.00E+00	1.06E-09	2.43E-05	0.00E+00	0.00E+00	1.18E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6654	638975.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-05	1.07E-04	0.00E+00	1.58E-05	1.39E-07	1.20E-04	1.08E-03	9.59E-05	2.33E-07	0.00E+00	1.04E-09	2.38E-05	0.00E+00	0.00E+00	1.08E-03
6655	639025.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	9.33E-05	1.04E-04	0.00E+00	1.54E-05	1.35E-07	1.17E-04	1.03E-03	9.33E-05	2.28E-07	0.00E+00	1.01E-09	2.32E-05	0.00E+00	0.00E+00	1.03E-03
6656	639075.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-05	1.02E-04	0.00E+00	1.50E-05	1.32E-07	1.13E-04	9.95E-04	9.06E-05	2.22E-07	0.00E+00	9.91E-10	2.27E-05	0.00E+00	0.00E+00	9.95E-04
6657	639125.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	8.78E-05	9.83E-05	0.00E+00	1.46E-05	1.29E-07	1.10E-04	9.62E-04	8.78E-05	2.17E-07	0.00E+00	9.68E-10	2.20E-05	0.00E+00	0.00E+00	9.62E-04
6658	639175.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-05	9.53E-05	0.00E+00	1.42E-05	1.26E-07	1.07E-04	9.33E-04	8.51E-05	2.12E-07	0.00E+00	9.45E-10	2.13E-05	0.00E+00	0.00E+00	9.33E-04
6659	639225.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	8.30E-05	9.29E-05	0.00E+00	1.39E-05	1.23E-07	1.04E-04	9.12E-04	8.30E-05	2.07E-07	0.00E+00	9.26E-10	2.09E-05	0.00E+00	0.00E+00	9.12E-04
6660	635975.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-03	4.79E-03	0.00E+00	5.57E-04	5.48E-06	5.11E-03	3.27E-02	4.28E-03	8.84E-06	0.00E+00	3.19E-08	7.07E-04	0.00E+00	0.00E+00	3.27E-02
6661	636025.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-03	4.65E-03	0.00E+00	5.62E-04	4.83E-06	5.01E-03	3.30E-02	4.17E-03	7.70E-06	0.00E+00	2.74E-08	6.97E-04	0.00E+00	0.00E+00	3.30E-02
6662	636075.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-03	4.48E-03	0.00E+00	5.54E-04	4.26E-06	4.85E-03	3.27E-02	4.02E-03	6.71E-06	0.00E+00	2.37E-08	6.85E-04	0.00E+00	0.00E+00	3.27E-02
6663	636125.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-03	4.28E-03	0.00E+00	5.34E-04	3.77E-06	4.63E-03	3.18E-02	3.83E-03	5.90E-06	0.00E+00	2.08E-08	6.70E-04	0.00E+00	0.00E+00	3.18E-02
6664	636175.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.61E-03	4.03E-03	0.00E+00	5.07E-04	3.36E-06	4.37E-03	3.04E-02	3.61E-03	5.22E-06	0.00E+00	1.84E-08	6.51E-04	0.00E+00	0.00E+00	3.04E-02
6665	636225.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-03	3.73E-03	0.00E+00	4.76E-04	3.00E-06	4.06E-03	2.88E-02	3.35E-03	4.64E-06	0.00E+00	1.64E-08	6.24E-04	0.00E+00	0.00E+00	2.88E-02
6666	636275.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-03	3.41E-03	0.00E+00	4.43E-04	2.67E-06	3.72E-03	2.70E-02	3.06E-03	4.11E-06	0.00E+00	1.46E-08	5.89E-04	0.00E+00	0.00E+00	2.70E-02
6667	636325.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-03	3.07E-03	0.00E+00	4.08E-04	2.35E-06	3.37E-03	2.50E-02	2.75E-03	3.62E-06	0.00E+00	1.30E-08	5.46E-04	0.00E+00	0.00E+00	2.50E-02
6668	636375.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-03	2.74E-03	0.00E+00	3.72E-04	2.06E-06	3.02E-03	2.29E-02	2.46E-03	3.17E-06	0.00E+00	1.16E-08	4.99E-04	0.00E+00	0.00E+00	2.29E-02
6669	636425.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-03	2.44E-03	0.00E+00	3.37E-04	1.81E-06	2.70E-03	2.08E-02	2.19E-03	2.78E-06	0.00E+00	1.03E-08	4.53E-04	0.00E+00	0.00E+00	2.08E-02
6670	636475.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-03	2.17E-03	0.00E+00	3.03E-04	1.58E-06	2.40E-03	1.88E-02	1.95E-03	2.43E-06	0.00E+00	9.20E-09	4.08E-04	0.00E+00	0.00E+00	1.88E-02
6671	636525.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-03	1.93E-03	0.00E+00	2.73E-04	1.39E-06	2.14E-03	1.70E-02	1.73E-03	2.14E-06	0.00E+00	8.26E-09	3.67E-04	0.00E+00	0.00E+00	1.70E-02
6672	636575.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.71E-03	0.00E+00	2.46E-04	1.23E-06	1.90E-03	1.53E-02	1.53E-03	1.90E-06	0.00E+00	7.46E-09	3.30E-04	0.00E+00	0.00E+00	1.53E-02
6673	636625.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.52E-03	0.00E+00	2.22E-04	1.10E-06	1.70E-03	1.38E-02	1.36E-03	1.70E-06	0.00E+00	6.79E-09	2.96E-04	0.00E+00	0.00E+00	1.38E-02
6674	636675.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.35E-03	0.00E+00	2.00E-04	9.83E-07	1.51E-03	1.25E-02	1.21E-03	1.53E-06	0.00E+00	6.21E-09	2.65E-04	0.00E+00	0.00E+00	1.25E-02
6675	636725.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	1.80E-04	8.90E-07	1.35E-03	1.12E-02	1.07E-03	1.39E-06	0.00E+00	5.73E-09	2.38E-04	0.00E+00	0.00E+00	1.12E-02
6676	636775.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-04	1.07E-03	0.00E+00	1.63E-04	8.12E-07	1.21E-03	1.01E-02	9.60E-04	1.27E-06	0.00E+00	5.31E-09	2.14E-04	0.00E+00	0.00E+00	1.01E-02
6677	636825.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	8.61E-04	9.62E-04	0.00E+00	1.47E-04	7.46E-07	1.08E-03	9.15E-03	8.61E-04	1.18E-06	0.00E+00	4.95E-09	1.94E-04	0.00E+00	0.00E+00	9.15E-03
6678	636875.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-04	8.68E-04	0.00E+00	1.32E-04	6.89E-07	9.77E-04	8.27E-03	7.77E-04	1.09E-06	0.00E+00	4.63E-09	1.76E-04	0.00E+00	0.00E+00	8.27E-03
6679	636925.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	7.06E-04	7.88E-04	0.00E+00	1.19E-04	6.41E-07	8.86E-04	7.50E-03	7.06E-04	1.02E-06	0.00E+00	4.35E-09	1.61E-04	0.00E+00	0.00E+00	7.50E-03
6680	636975.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	6.45E-04	7.20E-04	0.00E+00	1.08E-04	5.98E-07	8.09E-04	6.83E-03	6.45E-04	9.55E-07	0.00E+00	4.10E-09	1.48E-04	0.00E+00	0.00E+00	6.83E-03
6681	637025.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	5.93E-04	6.62E-04	0.00E+00	9.85E-05	5.61E-07	7.42E-04	6.23E-03	5.93E-04	8.99E-07	0.00E+00	3.88E-09	1.37E-04	0.00E+00	0.00E+00	6.23E-03
6682	637075.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-04	6.12E-04	0.00E+00	9.00E-05	5.24E-07	6.83E-04	5.71E-03	5.47E-04	8.42E-07	0.00E+00	3.66E-09	1.27E-04	0.00E+00	0.00E+00	5.71E-03
6683	637125.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-04	5.68E-04	0.00E+00	8.26E-05	4.96E-07	6.33E-04	5.25E-03	5.08E-04	7.98E-07	0.00E+00	3.48E-09	1.18E-04	0.00E+00	0.00E+00	5.25E-03
6684	637175.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-04	5.29E-04	0.00E+00	7.61E-05	4.69E-07	5.88E-04	4.85E-03	4.73E-04	7.57E-07	0.00E+00	3.31E-09	1.10E-04	0.00E+00	0.00E+00	4.85E-03
6685	637225.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-04	4.94E-04	0.00E+00	7.04E-05	4.45E-07	5.49E-04	4.50E-03	4.42E-04	7.21E-07	0.00E+00	3.16E-09	1.02E-04	0.00E+00	0.00E+00	4.50E-03
6686	637275.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-04	4.62E-04	0.00E+00	6.53E-05	4.24E-07	5.12E-04	4.18E-03	4.14E-04	6.87E-07	0.00E+00	3.01E-09	9.57E-05	0.00E+00	0.00E+00	4.18E-03
6687	637325.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-04	4.34E-04	0.00E+00	6.07E-05	4.03E-07	4.80E-04	3.89E-03	3.88E-04	6.55E-07	0.00E+00	2.88E-09	8.94E-05	0.00E+00	0.00E+00	3.89E-03
6688	637375.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-04	4.07E-04	0.00E+00	5.64E-05	3.84E-07	4.50E-04	3.62E-03	3.65E-04	6.24E-07	0.00E+00	2.75E-09	8.37E-05	0.00E+00	0.00E+00	3.62E-03
6689	637425.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-04	3.85E-04	0.00E+00	5.29E-05	3.67E-07	4.24E-04	3.39E-03	3.44E-04	5.98E-07	0.00E+00	2.63E-09	7.89E-05	0.00E+00	0.00E+00	3.39E-03
6690	637475.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-04	3.65E-04	0.00E+00	4.99E-05	3.52E-07	4.02E-04	3.21E-03	3.26E-04	5.75E-07	0.00E+00	2.53E-09	7.49E-05	0.00E+00	0.00E+00	3.21E-03
6691	637525.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.09E-04	3.45E-04	0.00E+00	4.69E-05	3.37E-07	3.79E-04	3.02E-03	3.09E-04	5.51E-07	0.00E+00	2.43E-09	7.07E-05	0.00E+00	0.00E+00	3.02E-03
6692	637575.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-04	3.27E-04	0.00E+00	4.42E-05	3.23E-07	3.59E-04	2.85E-03	2.92E-04	5.29E-07	0.00E+00	2.33E-09	6.69E-05	0.00E+00	0.00E+00	2.85E-03
6693	637625.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-04	3.11E-04	0.00E+00	4.19E-05	3.11E-07	3.41E-04	2.70E-03	2.78E-04	5.10E-07	0.00E+00	2.25E-09	6.36E-05	0.00E+00	0.00E+00	2.70E-03
6694	637675.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-04	2.96E-04	0.00E+00	3.98E-05	3.00E-07	3.25E-04	2.57E-03	2.65E-04	4.92E-07	0.00E+00	2.17E-09	6.06E-05	0.00E+00	0.00E+00	2.57E-03
6695	637725.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.80E-04	0.00E+00	3.76E-05	2.88E-07	3.07E-04	2.43E-03	2.51E-04	4.73E-07	0.00E+00	2.08E-09	5.74E-05	0.00E+00	0.00E+00	2.43E-03
6696	637775.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-04	2.66E-04	0.00E+00	3.56E-05	2.77E-07	2.91E-04	2.30E-03	2.38E-04	4.55E-07	0.00E+00	2.00E-09	5.45E-05	0.00E+00	0.00E+00	2.30E-03
6697	637825.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.53E-04	0.00E+00	3.38E-05	2.66E-07	2.77E-04	2.19E-03	2.26E-04	4.39E-07	0.00E+00	1.93E-09	5.18E-05	0.00E+00	0.00E+00	2.19E-03
6698	637875.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.41E-04	0.00E+00	3.23E-05	2.57E-07	2.64E-04	2.09E-03	2.15E-04	4.25E-07	0.00E+00	1.87E-09	4.94E-05	0.00E+00	0.00E+00	2.09E-03
6699	637925.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.31E-04	0.00E+00	3.11E-05	2.50E-07	2.53E-04	2.02E-03	2.06E-04	4.13E-07	0.00E+00	1.81E-09	4.75E-05	0.00E+00	0.00E+00	2.02E-03
6700	637975.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.22E-04	0.00E+00	3.00E-05	2.43E-07	2.43E-04	1.95E-03	1.98E-04	4.01E-07	0.00E+00	1.76E-09	4.58E-05	0.00E+00	0.00E+00	1.95E-03
6701	638025.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.12E-04	0.00E+00	2.89E-05	2.36E-07	2.34E-04	1.88E-03	1.90E-04	3.90E-07	0.00E+00	1.71E-09	4.41E-05	0.00E+00	0.00E+00	1.88E-03
6702	638075.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.03E-04	0.00E+00	2.78E-05	2.28E-07	2.24E-04	1.81E-03	1.82E-04	3.78E-07	0.00E+00	1.66E-09	4.24E-05	0.00E+00	0.00E+00	1.81E-03
6703	638125.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.94E-04	0.00E+00	2.68E-05	2.21E-07	2.14E-04	1.74E-03	1.74E-04	3.67E-07	0.00E+00	1.61E-09	4.07E-05	0.00E+00	0.00E+00	1.74E-03
6704	638175.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.86E-04	0.00E+00	2.57E-05	2.15E-07	2.05E-04	1.67E-03	1.66E-04	3.56E-07	0.00E+00	1.57E-09	3.90E-05	0.00E+00	0.00E+00	1.67E-03
6705	638225.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.79E-04	0.00E+00	2.49E-05	2.08E-07	1.97E-04	1.62E-03	1.60E-04	3.46E-07	0.00E+00	1.52E-09	3.76E-05	0.00E+00	0.00E+00	1.62E-03
6706	638275.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.72E-04	0.00E+00	2.40E-05	2.02E-07	1.90E-04	1.57E-03	1.53E-04	3.36E-07	0.00E+00	1.48E-09	3.63E-05	0.00E+00	0.00E+00	1.57E-03
6707	638325.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.65E-04	0.00E+00	2.32E-05	1.96E-07	1.82E-04	1.52E-03	1.47E-04	3.27E-07	0.00E+00	1.44E-09	3.51E-05	0.00E+00	0.00E+00	1.52E-03
6708	638375.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-04	1.58E-04	0.00E+00	2.24E-05	1.90E-07	1.75E-04	1.46E-03	1.41E-04	3.18E-07	0.00E+00	1.40E-09	3.38E-05	0.00E+00	0.00E+00	1.46E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6709	638425.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	2.16E-05	1.85E-07	1.68E-04	1.41E-03	1.36E-04	3.09E-07	0.00E+00	1.36E-09	3.25E-05	0.00E+00	0.00E+00	1.41E-03
6710	638475.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.46E-04	0.00E+00	2.09E-05	1.80E-07	1.62E-04	1.37E-03	1.30E-04	3.00E-07	0.00E+00	1.32E-09	3.13E-05	0.00E+00	0.00E+00	1.37E-03
6711	638525.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	2.03E-05	1.75E-07	1.56E-04	1.33E-03	1.26E-04	2.92E-07	0.00E+00	1.29E-09	3.03E-05	0.00E+00	0.00E+00	1.33E-03
6712	638575.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.36E-04	0.00E+00	1.97E-05	1.70E-07	1.51E-04	1.29E-03	1.21E-04	2.84E-07	0.00E+00	1.26E-09	2.94E-05	0.00E+00	0.00E+00	1.29E-03
6713	638625.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	1.91E-05	1.65E-07	1.46E-04	1.25E-03	1.17E-04	2.77E-07	0.00E+00	1.22E-09	2.84E-05	0.00E+00	0.00E+00	1.25E-03
6714	638675.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.85E-05	1.61E-07	1.40E-04	1.21E-03	1.13E-04	2.69E-07	0.00E+00	1.19E-09	2.74E-05	0.00E+00	0.00E+00	1.21E-03
6715	638725.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.79E-05	1.56E-07	1.36E-04	1.18E-03	1.09E-04	2.62E-07	0.00E+00	1.16E-09	2.65E-05	0.00E+00	0.00E+00	1.18E-03
6716	638775.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.74E-05	1.52E-07	1.31E-04	1.15E-03	1.05E-04	2.56E-07	0.00E+00	1.13E-09	2.57E-05	0.00E+00	0.00E+00	1.15E-03
6717	638825.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.70E-05	1.48E-07	1.27E-04	1.13E-03	1.02E-04	2.49E-07	0.00E+00	1.10E-09	2.49E-05	0.00E+00	0.00E+00	1.13E-03
6718	638875.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	9.83E-05	1.10E-04	0.00E+00	1.65E-05	1.44E-07	1.23E-04	1.12E-03	9.83E-05	2.43E-07	0.00E+00	1.08E-09	2.42E-05	0.00E+00	0.00E+00	1.12E-03
6719	638925.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-05	1.06E-04	0.00E+00	1.60E-05	1.40E-07	1.19E-04	1.16E-03	9.48E-05	2.36E-07	0.00E+00	1.05E-09	2.33E-05	0.00E+00	0.00E+00	1.16E-03
6720	638975.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	9.26E-05	1.04E-04	0.00E+00	1.56E-05	1.37E-07	1.16E-04	1.06E-03	9.26E-05	2.31E-07	0.00E+00	1.03E-09	2.29E-05	0.00E+00	0.00E+00	1.06E-03
6721	639025.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	9.05E-05	1.01E-04	0.00E+00	1.53E-05	1.34E-07	1.14E-04	1.02E-03	9.05E-05	2.25E-07	0.00E+00	1.00E-09	2.26E-05	0.00E+00	0.00E+00	1.02E-03
6722	639075.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	8.83E-05	9.89E-05	0.00E+00	1.50E-05	1.31E-07	1.11E-04	9.88E-04	8.83E-05	2.20E-07	0.00E+00	9.83E-10	2.22E-05	0.00E+00	0.00E+00	9.88E-04
6723	639125.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-05	9.61E-05	0.00E+00	1.46E-05	1.27E-07	1.08E-04	9.59E-04	8.58E-05	2.15E-07	0.00E+00	9.60E-10	2.16E-05	0.00E+00	0.00E+00	9.59E-04
6724	639175.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-05	9.36E-05	0.00E+00	1.42E-05	1.24E-07	1.05E-04	9.33E-04	8.35E-05	2.10E-07	0.00E+00	9.39E-10	2.11E-05	0.00E+00	0.00E+00	9.33E-04
6725	639225.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	8.15E-05	9.13E-05	0.00E+00	1.39E-05	1.21E-07	1.03E-04	9.11E-04	8.15E-05	2.05E-07	0.00E+00	9.19E-10	2.07E-05	0.00E+00	0.00E+00	9.11E-04
6726	635975.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-03	5.26E-03	0.00E+00	6.39E-04	5.76E-06	5.67E-03	3.73E-02	4.71E-03	9.20E-06	0.00E+00	3.19E-08	7.75E-04	0.00E+00	0.00E+00	3.73E-02
6727	636025.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-03	5.08E-03	0.00E+00	6.39E-04	5.01E-06	5.51E-03	3.74E-02	4.55E-03	7.91E-06	0.00E+00	2.74E-08	7.62E-04	0.00E+00	0.00E+00	3.74E-02
6728	636075.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-03	4.86E-03	0.00E+00	6.22E-04	4.39E-06	5.29E-03	3.66E-02	4.36E-03	6.86E-06	0.00E+00	2.38E-08	7.45E-04	0.00E+00	0.00E+00	3.66E-02
6729	636125.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-03	4.59E-03	0.00E+00	5.92E-04	3.86E-06	5.00E-03	3.51E-02	4.11E-03	5.99E-06	0.00E+00	2.08E-08	7.24E-04	0.00E+00	0.00E+00	3.51E-02
6730	636175.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-03	4.27E-03	0.00E+00	5.55E-04	3.40E-06	4.66E-03	3.33E-02	3.83E-03	5.23E-06	0.00E+00	1.83E-08	6.98E-04	0.00E+00	0.00E+00	3.33E-02
6731	636225.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-03	3.90E-03	0.00E+00	5.14E-04	2.97E-06	4.27E-03	3.11E-02	3.50E-03	4.55E-06	0.00E+00	1.61E-08	6.62E-04	0.00E+00	0.00E+00	3.11E-02
6732	636275.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-03	3.51E-03	0.00E+00	4.71E-04	2.58E-06	3.85E-03	2.87E-02	3.15E-03	3.94E-06	0.00E+00	1.42E-08	6.16E-04	0.00E+00	0.00E+00	2.87E-02
6733	636325.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-03	3.12E-03	0.00E+00	4.27E-04	2.23E-06	3.44E-03	2.62E-02	2.80E-03	3.40E-06	0.00E+00	1.24E-08	5.62E-04	0.00E+00	0.00E+00	2.62E-02
6734	636375.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-03	2.75E-03	0.00E+00	3.84E-04	1.93E-06	3.05E-03	2.36E-02	2.47E-03	2.94E-06	0.00E+00	1.10E-08	5.07E-04	0.00E+00	0.00E+00	2.36E-02
6735	636425.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-03	2.43E-03	0.00E+00	3.43E-04	1.67E-06	2.69E-03	2.12E-02	2.17E-03	2.55E-06	0.00E+00	9.74E-09	4.54E-04	0.00E+00	0.00E+00	2.12E-02
6736	636475.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-03	2.13E-03	0.00E+00	3.06E-04	1.46E-06	2.37E-03	1.90E-02	1.91E-03	2.23E-06	0.00E+00	8.72E-09	4.05E-04	0.00E+00	0.00E+00	1.90E-02
6737	636525.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.88E-03	0.00E+00	2.73E-04	1.29E-06	2.09E-03	1.70E-02	1.68E-03	1.98E-06	0.00E+00	7.86E-09	3.61E-04	0.00E+00	0.00E+00	1.70E-02
6738	636575.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-03	1.65E-03	0.00E+00	2.44E-04	1.15E-06	1.85E-03	1.52E-02	1.48E-03	1.77E-06	0.00E+00	7.15E-09	3.21E-04	0.00E+00	0.00E+00	1.52E-02
6739	636625.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.46E-03	0.00E+00	2.18E-04	1.03E-06	1.64E-03	1.36E-02	1.31E-03	1.60E-06	0.00E+00	6.55E-09	2.85E-04	0.00E+00	0.00E+00	1.36E-02
6740	636675.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	1.95E-04	9.35E-07	1.45E-03	1.21E-02	1.15E-03	1.46E-06	0.00E+00	6.04E-09	2.54E-04	0.00E+00	0.00E+00	1.21E-02
6741	636725.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	1.74E-04	8.53E-07	1.29E-03	1.09E-02	1.02E-03	1.34E-06	0.00E+00	5.60E-09	2.28E-04	0.00E+00	0.00E+00	1.09E-02
6742	636775.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-04	1.02E-03	0.00E+00	1.56E-04	7.85E-07	1.15E-03	9.73E-03	9.14E-04	1.24E-06	0.00E+00	5.22E-09	2.05E-04	0.00E+00	0.00E+00	9.73E-03
6743	636825.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-04	9.17E-04	0.00E+00	1.40E-04	7.26E-07	1.03E-03	8.75E-03	8.21E-04	1.15E-06	0.00E+00	4.88E-09	1.86E-04	0.00E+00	0.00E+00	8.75E-03
6744	636875.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-04	8.30E-04	0.00E+00	1.26E-04	6.75E-07	9.33E-04	7.90E-03	7.43E-04	1.07E-06	0.00E+00	4.58E-09	1.69E-04	0.00E+00	0.00E+00	7.90E-03
6745	636925.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-04	7.56E-04	0.00E+00	1.14E-04	6.30E-07	8.48E-04	7.16E-03	6.77E-04	1.01E-06	0.00E+00	4.32E-09	1.55E-04	0.00E+00	0.00E+00	7.16E-03
6746	636975.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	6.20E-04	6.93E-04	0.00E+00	1.03E-04	5.91E-07	7.76E-04	6.52E-03	6.20E-04	9.47E-07	0.00E+00	4.08E-09	1.42E-04	0.00E+00	0.00E+00	6.52E-03
6747	637025.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-04	6.38E-04	0.00E+00	9.37E-05	5.56E-07	7.13E-04	5.94E-03	5.71E-04	8.94E-07	0.00E+00	3.86E-09	1.31E-04	0.00E+00	0.00E+00	5.94E-03
6748	637075.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-04	5.91E-04	0.00E+00	8.58E-05	5.25E-07	6.59E-04	5.46E-03	5.29E-04	8.46E-07	0.00E+00	3.66E-09	1.22E-04	0.00E+00	0.00E+00	5.46E-03
6749	637125.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-04	5.50E-04	0.00E+00	7.90E-05	4.96E-07	6.11E-04	5.03E-03	4.92E-04	8.02E-07	0.00E+00	3.48E-09	1.13E-04	0.00E+00	0.00E+00	5.03E-03
6750	637175.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-04	5.13E-04	0.00E+00	7.30E-05	4.69E-07	5.69E-04	4.66E-03	4.59E-04	7.60E-07	0.00E+00	3.30E-09	1.05E-04	0.00E+00	0.00E+00	4.66E-03
6751	637225.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-04	4.80E-04	0.00E+00	6.77E-05	4.46E-07	5.31E-04	4.33E-03	4.29E-04	7.24E-07	0.00E+00	3.15E-09	9.86E-05	0.00E+00	0.00E+00	4.33E-03
6752	637275.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.03E-04	4.50E-04	0.00E+00	6.31E-05	4.25E-07	4.98E-04	4.04E-03	4.02E-04	6.90E-07	0.00E+00	3.01E-09	9.24E-05	0.00E+00	0.00E+00	4.04E-03
6753	637325.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.78E-04	4.22E-04	0.00E+00	5.87E-05	4.04E-07	4.66E-04	3.76E-03	3.77E-04	6.58E-07	0.00E+00	2.87E-09	8.63E-05	0.00E+00	0.00E+00	3.76E-03
6754	637375.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-04	3.97E-04	0.00E+00	5.48E-05	3.86E-07	4.38E-04	3.51E-03	3.55E-04	6.29E-07	0.00E+00	2.74E-09	8.09E-05	0.00E+00	0.00E+00	3.51E-03
6755	637425.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-04	3.75E-04	0.00E+00	5.16E-05	3.69E-07	4.13E-04	3.31E-03	3.35E-04	6.03E-07	0.00E+00	2.63E-09	7.65E-05	0.00E+00	0.00E+00	3.31E-03
6756	637475.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-04	3.55E-04	0.00E+00	4.86E-05	3.54E-07	3.91E-04	3.13E-03	3.17E-04	5.79E-07	0.00E+00	2.53E-09	7.24E-05	0.00E+00	0.00E+00	3.13E-03
6757	637525.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-04	3.35E-04	0.00E+00	4.58E-05	3.39E-07	3.69E-04	2.94E-03	3.00E-04	5.56E-07	0.00E+00	2.42E-09	6.83E-05	0.00E+00	0.00E+00	2.94E-03
6758	637575.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-04	3.18E-04	0.00E+00	4.33E-05	3.26E-07	3.49E-04	2.79E-03	2.84E-04	5.35E-07	0.00E+00	2.33E-09	6.48E-05	0.00E+00	0.00E+00	2.79E-03
6759	637625.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.02E-04	0.00E+00	4.11E-05	3.14E-07	3.32E-04	2.65E-03	2.70E-04	5.15E-07	0.00E+00	2.25E-09	6.16E-05	0.00E+00	0.00E+00	2.65E-03
6760	637675.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-04	2.86E-04	0.00E+00	3.89E-05	3.02E-07	3.14E-04	2.51E-03	2.56E-04	4.96E-07	0.00E+00	2.16E-09	5.84E-05	0.00E+00	0.00E+00	2.51E-03
6761	637725.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-04	2.70E-04	0.00E+00	3.68E-05	2.90E-07	2.97E-04	2.38E-03	2.42E-04	4.77E-07	0.00E+00	2.08E-09	5.52E-05	0.00E+00	0.00E+00	2.38E-03
6762	637775.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.56E-04	0.00E+00	3.50E-05	2.79E-07	2.82E-04	2.26E-03	2.29E-04	4.60E-07	0.00E+00	2.00E-09	5.24E-05	0.00E+00	0.00E+00	2.26E-03
6763	637825.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.43E-04	0.00E+00	3.33E-05	2.68E-07	2.67E-04	2.15E-03	2.17E-04	4.43E-07	0.00E+00	1.93E-09	4.98E-05	0.00E+00	0.00E+00	2.15E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6764	637875.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.30E-04	0.00E+00	3.17E-05	2.59E-07	2.54E-04	2.05E-03	2.06E-04	4.28E-07	0.00E+00	1.86E-09	4.74E-05	0.00E+00	0.00E+00	2.05E-03
6765	637925.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.20E-04	0.00E+00	3.05E-05	2.51E-07	2.43E-04	1.97E-03	1.97E-04	4.15E-07	0.00E+00	1.81E-09	4.54E-05	0.00E+00	0.00E+00	1.97E-03
6766	637975.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.12E-04	0.00E+00	2.95E-05	2.43E-07	2.34E-04	1.91E-03	1.89E-04	4.03E-07	0.00E+00	1.76E-09	4.38E-05	0.00E+00	0.00E+00	1.91E-03
6767	638025.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-04	2.03E-04	0.00E+00	2.84E-05	2.36E-07	2.24E-04	1.84E-03	1.81E-04	3.91E-07	0.00E+00	1.71E-09	4.22E-05	0.00E+00	0.00E+00	1.84E-03
6768	638075.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.94E-04	0.00E+00	2.74E-05	2.28E-07	2.15E-04	1.78E-03	1.74E-04	3.79E-07	0.00E+00	1.66E-09	4.06E-05	0.00E+00	0.00E+00	1.78E-03
6769	638125.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.86E-04	0.00E+00	2.64E-05	2.21E-07	2.06E-04	1.72E-03	1.66E-04	3.68E-07	0.00E+00	1.61E-09	3.91E-05	0.00E+00	0.00E+00	1.72E-03
6770	638175.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.78E-04	0.00E+00	2.54E-05	2.14E-07	1.97E-04	1.65E-03	1.59E-04	3.56E-07	0.00E+00	1.56E-09	3.74E-05	0.00E+00	0.00E+00	1.65E-03
6771	638225.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.71E-04	0.00E+00	2.45E-05	2.07E-07	1.89E-04	1.59E-03	1.52E-04	3.46E-07	0.00E+00	1.51E-09	3.60E-05	0.00E+00	0.00E+00	1.59E-03
6772	638275.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.64E-04	0.00E+00	2.37E-05	2.01E-07	1.82E-04	1.54E-03	1.46E-04	3.35E-07	0.00E+00	1.47E-09	3.48E-05	0.00E+00	0.00E+00	1.54E-03
6773	638325.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-04	1.58E-04	0.00E+00	2.30E-05	1.95E-07	1.76E-04	1.50E-03	1.41E-04	3.25E-07	0.00E+00	1.43E-09	3.37E-05	0.00E+00	0.00E+00	1.50E-03
6774	638375.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	2.22E-05	1.89E-07	1.69E-04	1.45E-03	1.36E-04	3.16E-07	0.00E+00	1.39E-09	3.26E-05	0.00E+00	0.00E+00	1.45E-03
6775	638425.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.46E-04	0.00E+00	2.15E-05	1.83E-07	1.63E-04	1.40E-03	1.30E-04	3.07E-07	0.00E+00	1.35E-09	3.14E-05	0.00E+00	0.00E+00	1.40E-03
6776	638475.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	2.08E-05	1.78E-07	1.57E-04	1.36E-03	1.26E-04	2.98E-07	0.00E+00	1.31E-09	3.04E-05	0.00E+00	0.00E+00	1.36E-03
6777	638525.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.36E-04	0.00E+00	2.02E-05	1.73E-07	1.52E-04	1.32E-03	1.21E-04	2.90E-07	0.00E+00	1.28E-09	2.94E-05	0.00E+00	0.00E+00	1.32E-03
6778	638575.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	1.96E-05	1.68E-07	1.46E-04	1.28E-03	1.17E-04	2.82E-07	0.00E+00	1.24E-09	2.85E-05	0.00E+00	0.00E+00	1.28E-03
6779	638625.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.90E-05	1.63E-07	1.41E-04	1.24E-03	1.13E-04	2.74E-07	0.00E+00	1.21E-09	2.74E-05	0.00E+00	0.00E+00	1.24E-03
6780	638675.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.84E-05	1.59E-07	1.36E-04	1.21E-03	1.09E-04	2.66E-07	0.00E+00	1.18E-09	2.65E-05	0.00E+00	0.00E+00	1.21E-03
6781	638725.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.18E-04	0.00E+00	1.79E-05	1.54E-07	1.32E-04	1.18E-03	1.05E-04	2.59E-07	0.00E+00	1.15E-09	2.58E-05	0.00E+00	0.00E+00	1.18E-03
6782	638775.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.74E-05	1.50E-07	1.28E-04	1.15E-03	1.02E-04	2.52E-07	0.00E+00	1.12E-09	2.51E-05	0.00E+00	0.00E+00	1.15E-03
6783	638825.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	9.86E-05	1.10E-04	0.00E+00	1.69E-05	1.46E-07	1.24E-04	1.13E-03	9.86E-05	2.46E-07	0.00E+00	1.09E-09	2.43E-05	0.00E+00	0.00E+00	1.13E-03
6784	638875.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-05	1.07E-04	0.00E+00	1.64E-05	1.42E-07	1.20E-04	1.12E-03	9.55E-05	2.39E-07	0.00E+00	1.06E-09	2.35E-05	0.00E+00	0.00E+00	1.12E-03
6785	638925.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	9.26E-05	1.04E-04	0.00E+00	1.60E-05	1.38E-07	1.17E-04	1.16E-03	9.25E-05	2.33E-07	0.00E+00	1.04E-09	2.29E-05	0.00E+00	0.00E+00	1.16E-03
6786	638975.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	9.02E-05	1.01E-04	0.00E+00	1.56E-05	1.35E-07	1.14E-04	1.05E-03	9.02E-05	2.27E-07	0.00E+00	1.01E-09	2.24E-05	0.00E+00	0.00E+00	1.05E-03
6787	639025.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	8.82E-05	9.87E-05	0.00E+00	1.52E-05	1.32E-07	1.11E-04	1.01E-03	8.82E-05	2.22E-07	0.00E+00	9.91E-10	2.20E-05	0.00E+00	0.00E+00	1.01E-03
6788	639075.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-05	9.66E-05	0.00E+00	1.49E-05	1.29E-07	1.09E-04	9.80E-04	8.62E-05	2.17E-07	0.00E+00	9.70E-10	2.17E-05	0.00E+00	0.00E+00	9.80E-04
6789	639125.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	8.63E-05	9.67E-05	0.00E+00	1.46E-05	1.26E-07	1.08E-04	9.58E-04	8.63E-05	2.12E-07	0.00E+00	9.53E-10	2.17E-05	0.00E+00	0.00E+00	9.58E-04
6790	639175.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	8.42E-05	9.43E-05	0.00E+00	1.42E-05	1.23E-07	1.06E-04	9.34E-04	8.42E-05	2.07E-07	0.00E+00	9.31E-10	2.13E-05	0.00E+00	0.00E+00	9.34E-04
6791	635975.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-03	5.81E-03	0.00E+00	7.40E-04	6.00E-06	6.31E-03	4.30E-02	5.21E-03	9.50E-06	0.00E+00	3.22E-08	8.55E-04	0.00E+00	0.00E+00	4.30E-02
6792	636025.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-03	5.56E-03	0.00E+00	7.30E-04	5.17E-06	6.08E-03	4.26E-02	4.99E-03	8.10E-06	0.00E+00	2.76E-08	8.35E-04	0.00E+00	0.00E+00	4.26E-02
6793	636075.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-03	5.26E-03	0.00E+00	6.99E-04	4.47E-06	5.77E-03	4.11E-02	4.72E-03	6.93E-06	0.00E+00	2.38E-08	8.11E-04	0.00E+00	0.00E+00	4.11E-02
6794	636125.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.41E-03	4.92E-03	0.00E+00	6.56E-04	3.86E-06	5.39E-03	3.89E-02	4.41E-03	5.93E-06	0.00E+00	2.06E-08	7.84E-04	0.00E+00	0.00E+00	3.89E-02
6795	636175.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-03	4.51E-03	0.00E+00	6.05E-04	3.31E-06	4.95E-03	3.63E-02	4.04E-03	5.05E-06	0.00E+00	1.78E-08	7.48E-04	0.00E+00	0.00E+00	3.63E-02
6796	636225.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-03	4.05E-03	0.00E+00	5.51E-04	2.82E-06	4.46E-03	3.34E-02	3.63E-03	4.28E-06	0.00E+00	1.54E-08	6.99E-04	0.00E+00	0.00E+00	3.34E-02
6797	636275.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-03	3.59E-03	0.00E+00	4.96E-04	2.40E-06	3.96E-03	3.03E-02	3.22E-03	3.63E-06	0.00E+00	1.34E-08	6.39E-04	0.00E+00	0.00E+00	3.03E-02
6798	636325.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-03	3.14E-03	0.00E+00	4.42E-04	2.06E-06	3.48E-03	2.71E-02	2.82E-03	3.11E-06	0.00E+00	1.17E-08	5.74E-04	0.00E+00	0.00E+00	2.71E-02
6799	636375.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-03	2.74E-03	0.00E+00	3.91E-04	1.77E-06	3.05E-03	2.41E-02	2.46E-03	2.68E-06	0.00E+00	1.04E-08	5.10E-04	0.00E+00	0.00E+00	2.41E-02
6800	636425.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-03	2.39E-03	0.00E+00	3.45E-04	1.55E-06	2.66E-03	2.14E-02	2.14E-03	2.34E-06	0.00E+00	9.24E-09	4.51E-04	0.00E+00	0.00E+00	2.14E-02
6801	636475.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-03	2.08E-03	0.00E+00	3.05E-04	1.36E-06	2.32E-03	1.89E-02	1.86E-03	2.08E-06	0.00E+00	8.33E-09	3.97E-04	0.00E+00	0.00E+00	1.89E-02
6802	636525.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-03	1.81E-03	0.00E+00	2.70E-04	1.21E-06	2.03E-03	1.68E-02	1.62E-03	1.86E-06	0.00E+00	7.57E-09	3.50E-04	0.00E+00	0.00E+00	1.68E-02
6803	636575.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.58E-03	0.00E+00	2.39E-04	1.09E-06	1.78E-03	1.48E-02	1.42E-03	1.68E-06	0.00E+00	6.93E-09	3.08E-04	0.00E+00	0.00E+00	1.48E-02
6804	636625.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.39E-03	0.00E+00	2.11E-04	9.90E-07	1.56E-03	1.32E-02	1.25E-03	1.54E-06	0.00E+00	6.39E-09	2.73E-04	0.00E+00	0.00E+00	1.32E-02
6805	636675.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.22E-03	0.00E+00	1.87E-04	9.04E-07	1.38E-03	1.17E-02	1.10E-03	1.41E-06	0.00E+00	5.92E-09	2.43E-04	0.00E+00	0.00E+00	1.17E-02
6806	636725.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	9.73E-04	1.09E-03	0.00E+00	1.66E-04	8.32E-07	1.22E-03	1.04E-02	9.73E-04	1.31E-06	0.00E+00	5.51E-09	2.17E-04	0.00E+00	0.00E+00	1.04E-02
6807	636775.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	8.70E-04	9.71E-04	0.00E+00	1.48E-04	7.69E-07	1.09E-03	9.26E-03	8.70E-04	1.22E-06	0.00E+00	5.15E-09	1.96E-04	0.00E+00	0.00E+00	9.26E-03
6808	636825.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	7.84E-04	8.75E-04	0.00E+00	1.32E-04	7.15E-07	9.84E-04	8.32E-03	7.84E-04	1.14E-06	0.00E+00	4.83E-09	1.77E-04	0.00E+00	0.00E+00	8.32E-03
6809	636875.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-04	7.94E-04	0.00E+00	1.19E-04	6.67E-07	8.91E-04	7.51E-03	7.11E-04	1.07E-06	0.00E+00	4.54E-09	1.62E-04	0.00E+00	0.00E+00	7.51E-03
6810	636925.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-04	7.26E-04	0.00E+00	1.08E-04	6.25E-07	8.13E-04	6.82E-03	6.50E-04	1.00E-06	0.00E+00	4.28E-09	1.48E-04	0.00E+00	0.00E+00	6.82E-03
6811	636975.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-04	6.67E-04	0.00E+00	9.82E-05	5.88E-07	7.45E-04	6.23E-03	5.97E-04	9.45E-07	0.00E+00	4.05E-09	1.37E-04	0.00E+00	0.00E+00	6.23E-03
6812	637025.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-04	6.16E-04	0.00E+00	8.99E-05	5.54E-07	6.87E-04	5.71E-03	5.51E-04	8.93E-07	0.00E+00	3.83E-09	1.26E-04	0.00E+00	0.00E+00	5.71E-03
6813	637075.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	5.11E-04	5.71E-04	0.00E+00	8.28E-05	5.24E-07	6.36E-04	5.27E-03	5.11E-04	8.46E-07	0.00E+00	3.64E-09	1.17E-04	0.00E+00	0.00E+00	5.27E-03
6814	637125.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-04	5.32E-04	0.00E+00	7.65E-05	4.96E-07	5.91E-04	4.88E-03	4.76E-04	8.03E-07	0.00E+00	3.46E-09	1.09E-04	0.00E+00	0.00E+00	4.88E-03
6815	637175.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.44E-04	4.96E-04	0.00E+00	7.10E-05	4.70E-07	5.51E-04	4.53E-03	4.44E-04	7.64E-07	0.00E+00	3.29E-09	1.01E-04	0.00E+00	0.00E+00	4.53E-03
6816	637225.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-04	4.65E-04	0.00E+00	6.61E-05	4.47E-07	5.15E-04	4.23E-03	4.16E-04	7.27E-07	0.00E+00	3.14E-09	9.49E-05	0.00E+00	0.00E+00	4.23E-03
6817	637275.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-04	4.36E-04	0.00E+00	6.12E-05	4.26E-07	4.82E-04	3.92E-03	3.90E-04	6.94E-07	0.00E+00	3.00E-09	8.89E-05	0.00E+00	0.00E+00	3.92E-03
6818	637325.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-04	4.09E-04	0.00E+00	5.71E-05	4.06E-07	4.52E-04	3.67E-03	3.66E-04	6.63E-07	0.00E+00	2.87E-09	8.34E-05	0.00E+00	0.00E+00	3.67E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6819	637375.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-04	3.85E-04	0.00E+00	5.36E-05	3.88E-07	4.25E-04	3.44E-03	3.45E-04	6.35E-07	0.00E+00	2.74E-09	7.84E-05	0.00E+00	0.00E+00	3.44E-03
6820	637425.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-04	3.63E-04	0.00E+00	5.03E-05	3.71E-07	4.00E-04	3.23E-03	3.25E-04	6.08E-07	0.00E+00	2.62E-09	7.38E-05	0.00E+00	0.00E+00	3.23E-03
6821	637475.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-04	3.42E-04	0.00E+00	4.73E-05	3.55E-07	3.77E-04	3.04E-03	3.06E-04	5.83E-07	0.00E+00	2.52E-09	6.95E-05	0.00E+00	0.00E+00	3.04E-03
6822	637525.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-04	3.23E-04	0.00E+00	4.47E-05	3.41E-07	3.57E-04	2.88E-03	2.89E-04	5.60E-07	0.00E+00	2.42E-09	6.57E-05	0.00E+00	0.00E+00	2.88E-03
6823	637575.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-04	3.06E-04	0.00E+00	4.24E-05	3.27E-07	3.38E-04	2.74E-03	2.74E-04	5.38E-07	0.00E+00	2.33E-09	6.24E-05	0.00E+00	0.00E+00	2.74E-03
6824	637625.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-04	2.90E-04	0.00E+00	4.03E-05	3.15E-07	3.20E-04	2.60E-03	2.59E-04	5.18E-07	0.00E+00	2.24E-09	5.92E-05	0.00E+00	0.00E+00	2.60E-03
6825	637675.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.74E-04	0.00E+00	3.81E-05	3.02E-07	3.02E-04	2.46E-03	2.45E-04	4.98E-07	0.00E+00	2.15E-09	5.59E-05	0.00E+00	0.00E+00	2.46E-03
6826	637725.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.59E-04	0.00E+00	3.62E-05	2.90E-07	2.86E-04	2.34E-03	2.31E-04	4.80E-07	0.00E+00	2.07E-09	5.29E-05	0.00E+00	0.00E+00	2.34E-03
6827	637775.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-04	2.45E-04	0.00E+00	3.44E-05	2.79E-07	2.71E-04	2.22E-03	2.19E-04	4.62E-07	0.00E+00	2.00E-09	5.02E-05	0.00E+00	0.00E+00	2.22E-03
6828	637825.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.31E-04	0.00E+00	3.27E-05	2.68E-07	2.56E-04	2.11E-03	2.07E-04	4.44E-07	0.00E+00	1.92E-09	4.75E-05	0.00E+00	0.00E+00	2.11E-03
6829	637875.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-04	2.19E-04	0.00E+00	3.12E-05	2.58E-07	2.43E-04	2.02E-03	1.96E-04	4.28E-07	0.00E+00	1.85E-09	4.52E-05	0.00E+00	0.00E+00	2.02E-03
6830	637925.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.10E-04	0.00E+00	3.01E-05	2.50E-07	2.33E-04	1.94E-03	1.88E-04	4.15E-07	0.00E+00	1.79E-09	4.34E-05	0.00E+00	0.00E+00	1.94E-03
6831	637975.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.02E-04	0.00E+00	2.91E-05	2.42E-07	2.24E-04	1.88E-03	1.80E-04	4.02E-07	0.00E+00	1.74E-09	4.19E-05	0.00E+00	0.00E+00	1.88E-03
6832	638025.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.93E-04	0.00E+00	2.81E-05	2.34E-07	2.15E-04	1.82E-03	1.73E-04	3.89E-07	0.00E+00	1.69E-09	4.03E-05	0.00E+00	0.00E+00	1.82E-03
6833	638075.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.86E-04	0.00E+00	2.71E-05	2.26E-07	2.07E-04	1.76E-03	1.66E-04	3.77E-07	0.00E+00	1.64E-09	3.90E-05	0.00E+00	0.00E+00	1.76E-03
6834	638125.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.78E-04	0.00E+00	2.62E-05	2.19E-07	1.99E-04	1.71E-03	1.59E-04	3.65E-07	0.00E+00	1.59E-09	3.77E-05	0.00E+00	0.00E+00	1.71E-03
6835	638175.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.71E-04	0.00E+00	2.52E-05	2.11E-07	1.90E-04	1.64E-03	1.52E-04	3.53E-07	0.00E+00	1.54E-09	3.61E-05	0.00E+00	0.00E+00	1.64E-03
6836	638225.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.64E-04	0.00E+00	2.44E-05	2.05E-07	1.83E-04	1.59E-03	1.46E-04	3.42E-07	0.00E+00	1.50E-09	3.48E-05	0.00E+00	0.00E+00	1.59E-03
6837	638275.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-04	1.57E-04	0.00E+00	2.36E-05	1.98E-07	1.76E-04	1.54E-03	1.41E-04	3.32E-07	0.00E+00	1.45E-09	3.36E-05	0.00E+00	0.00E+00	1.54E-03
6838	638325.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-04	1.51E-04	0.00E+00	2.28E-05	1.92E-07	1.70E-04	1.49E-03	1.35E-04	3.21E-07	0.00E+00	1.41E-09	3.25E-05	0.00E+00	0.00E+00	1.49E-03
6839	638375.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.46E-04	0.00E+00	2.21E-05	1.86E-07	1.64E-04	1.44E-03	1.30E-04	3.12E-07	0.00E+00	1.37E-09	3.14E-05	0.00E+00	0.00E+00	1.44E-03
6840	638425.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	2.14E-05	1.81E-07	1.58E-04	1.40E-03	1.26E-04	3.03E-07	0.00E+00	1.33E-09	3.05E-05	0.00E+00	0.00E+00	1.40E-03
6841	638475.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.36E-04	0.00E+00	2.07E-05	1.75E-07	1.53E-04	1.36E-03	1.21E-04	2.94E-07	0.00E+00	1.30E-09	2.96E-05	0.00E+00	0.00E+00	1.36E-03
6842	638525.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	2.01E-05	1.70E-07	1.47E-04	1.32E-03	1.17E-04	2.86E-07	0.00E+00	1.26E-09	2.85E-05	0.00E+00	0.00E+00	1.32E-03
6843	638575.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	1.94E-05	1.65E-07	1.42E-04	1.28E-03	1.13E-04	2.77E-07	0.00E+00	1.22E-09	2.75E-05	0.00E+00	0.00E+00	1.28E-03
6844	638625.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.89E-05	1.60E-07	1.37E-04	1.24E-03	1.09E-04	2.69E-07	0.00E+00	1.19E-09	2.66E-05	0.00E+00	0.00E+00	1.24E-03
6845	638675.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.83E-05	1.56E-07	1.33E-04	1.21E-03	1.06E-04	2.62E-07	0.00E+00	1.16E-09	2.59E-05	0.00E+00	0.00E+00	1.21E-03
6846	638725.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.15E-04	0.00E+00	1.78E-05	1.52E-07	1.29E-04	1.18E-03	1.02E-04	2.55E-07	0.00E+00	1.13E-09	2.52E-05	0.00E+00	0.00E+00	1.18E-03
6847	638775.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-05	1.11E-04	0.00E+00	1.73E-05	1.48E-07	1.26E-04	1.15E-03	9.94E-05	2.48E-07	0.00E+00	1.10E-09	2.45E-05	0.00E+00	0.00E+00	1.15E-03
6848	638825.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	9.65E-05	1.08E-04	0.00E+00	1.69E-05	1.44E-07	1.22E-04	1.13E-03	9.64E-05	2.42E-07	0.00E+00	1.07E-09	2.38E-05	0.00E+00	0.00E+00	1.13E-03
6849	638875.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-05	1.05E-04	0.00E+00	1.64E-05	1.40E-07	1.18E-04	1.12E-03	9.35E-05	2.35E-07	0.00E+00	1.05E-09	2.32E-05	0.00E+00	0.00E+00	1.12E-03
6850	638925.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-05	1.02E-04	0.00E+00	1.60E-05	1.36E-07	1.15E-04	1.17E-03	9.11E-05	2.30E-07	0.00E+00	1.02E-09	2.26E-05	0.00E+00	0.00E+00	1.17E-03
6851	638975.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	8.87E-05	9.93E-05	0.00E+00	1.56E-05	1.33E-07	1.12E-04	1.05E-03	8.86E-05	2.24E-07	0.00E+00	9.97E-10	2.21E-05	0.00E+00	0.00E+00	1.05E-03
6852	639025.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-05	9.68E-05	0.00E+00	1.52E-05	1.30E-07	1.09E-04	1.00E-03	8.65E-05	2.19E-07	0.00E+00	9.74E-10	2.16E-05	0.00E+00	0.00E+00	1.00E-03
6853	639075.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-05	9.48E-05	0.00E+00	1.48E-05	1.27E-07	1.07E-04	9.72E-04	8.46E-05	2.14E-07	0.00E+00	9.54E-10	2.13E-05	0.00E+00	0.00E+00	9.72E-04
6854	639125.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	8.32E-05	9.32E-05	0.00E+00	1.45E-05	1.24E-07	1.05E-04	9.50E-04	8.32E-05	2.09E-07	0.00E+00	9.37E-10	2.11E-05	0.00E+00	0.00E+00	9.50E-04
6855	639175.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-05	9.31E-05	0.00E+00	1.42E-05	1.21E-07	1.05E-04	9.29E-04	8.31E-05	2.04E-07	0.00E+00	9.18E-10	2.10E-05	0.00E+00	0.00E+00	9.29E-04
6856	639225.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	8.12E-05	9.10E-05	0.00E+00	1.39E-05	1.19E-07	1.02E-04	9.06E-04	8.12E-05	2.00E-07	0.00E+00	8.98E-10	2.06E-05	0.00E+00	0.00E+00	9.06E-04
6857	635975.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	5.76E-03	6.43E-03	0.00E+00	8.62E-04	6.18E-06	7.05E-03	5.00E-02	5.76E-03	9.70E-06	0.00E+00	3.25E-08	9.45E-04	0.00E+00	0.00E+00	5.00E-02
6858	636025.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-03	6.10E-03	0.00E+00	8.37E-04	5.22E-06	6.72E-03	4.88E-02	5.46E-03	8.10E-06	0.00E+00	2.75E-08	9.17E-04	0.00E+00	0.00E+00	4.88E-02
6859	636075.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-03	5.71E-03	0.00E+00	7.88E-04	4.40E-06	6.30E-03	4.63E-02	5.12E-03	6.74E-06	0.00E+00	2.33E-08	8.86E-04	0.00E+00	0.00E+00	4.63E-02
6860	636125.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-03	5.26E-03	0.00E+00	7.25E-04	3.69E-06	5.80E-03	4.31E-02	4.72E-03	5.59E-06	0.00E+00	1.97E-08	8.50E-04	0.00E+00	0.00E+00	4.31E-02
6861	636175.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-03	4.74E-03	0.00E+00	6.55E-04	3.09E-06	5.24E-03	3.95E-02	4.25E-03	4.64E-06	0.00E+00	1.68E-08	8.01E-04	0.00E+00	0.00E+00	3.95E-02
6862	636225.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-03	4.18E-03	0.00E+00	5.85E-04	2.60E-06	4.63E-03	3.56E-02	3.75E-03	3.89E-06	0.00E+00	1.44E-08	7.35E-04	0.00E+00	0.00E+00	3.56E-02
6863	636275.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-03	3.64E-03	0.00E+00	5.16E-04	2.21E-06	4.04E-03	3.16E-02	3.26E-03	3.30E-06	0.00E+00	1.26E-08	6.59E-04	0.00E+00	0.00E+00	3.16E-02
6864	636325.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-03	3.14E-03	0.00E+00	4.51E-04	1.90E-06	3.49E-03	2.78E-02	2.81E-03	2.84E-06	0.00E+00	1.10E-08	5.81E-04	0.00E+00	0.00E+00	2.78E-02
6865	636375.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-03	2.70E-03	0.00E+00	3.94E-04	1.65E-06	3.02E-03	2.44E-02	2.42E-03	2.48E-06	0.00E+00	9.84E-09	5.08E-04	0.00E+00	0.00E+00	2.44E-02
6866	636425.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-03	2.32E-03	0.00E+00	3.44E-04	1.46E-06	2.60E-03	2.13E-02	2.08E-03	2.20E-06	0.00E+00	8.86E-09	4.42E-04	0.00E+00	0.00E+00	2.13E-02
6867	636475.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-03	2.00E-03	0.00E+00	3.00E-04	1.30E-06	2.25E-03	1.87E-02	1.80E-03	1.98E-06	0.00E+00	8.04E-09	3.85E-04	0.00E+00	0.00E+00	1.87E-02
6868	636525.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.73E-03	0.00E+00	2.62E-04	1.17E-06	1.95E-03	1.63E-02	1.55E-03	1.79E-06	0.00E+00	7.36E-09	3.36E-04	0.00E+00	0.00E+00	1.63E-02
6869	636575.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.50E-03	0.00E+00	2.29E-04	1.06E-06	1.69E-03	1.43E-02	1.35E-03	1.64E-06	0.00E+00	6.77E-09	2.94E-04	0.00E+00	0.00E+00	1.43E-02
6870	636625.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	2.01E-04	9.66E-07	1.48E-03	1.26E-02	1.18E-03	1.51E-06	0.00E+00	6.27E-09	2.59E-04	0.00E+00	0.00E+00	1.26E-02
6871	636675.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.16E-03	0.00E+00	1.77E-04	8.87E-07	1.31E-03	1.11E-02	1.04E-03	1.39E-06	0.00E+00	5.83E-09	2.30E-04	0.00E+00	0.00E+00	1.11E-02
6872	636725.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-04	1.03E-03	0.00E+00	1.56E-04	8.20E-07	1.16E-03	9.82E-03	9.23E-04	1.30E-06	0.00E+00	5.44E-09	2.06E-04	0.00E+00	0.00E+00	9.82E-03
6873	636775.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.28E-04	9.24E-04	0.00E+00	1.39E-04	7.61E-07	1.04E-03	8.78E-03	8.28E-04	1.21E-06	0.00E+00	5.09E-09	1.86E-04	0.00E+00	0.00E+00	8.78E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6874	636825.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	7.48E-04	8.35E-04	0.00E+00	1.25E-04	7.09E-07	9.37E-04	7.90E-03	7.48E-04	1.13E-06	0.00E+00	4.78E-09	1.69E-04	0.00E+00	0.00E+00	7.90E-03
6875	636875.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-04	7.61E-04	0.00E+00	1.13E-04	6.64E-07	8.51E-04	7.15E-03	6.81E-04	1.06E-06	0.00E+00	4.49E-09	1.54E-04	0.00E+00	0.00E+00	7.15E-03
6876	636925.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	6.24E-04	6.97E-04	0.00E+00	1.03E-04	6.23E-07	7.79E-04	6.52E-03	6.24E-04	1.00E-06	0.00E+00	4.24E-09	1.41E-04	0.00E+00	0.00E+00	6.52E-03
6877	636975.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-04	6.42E-04	0.00E+00	9.38E-05	5.86E-07	7.16E-04	5.98E-03	5.75E-04	9.45E-07	0.00E+00	4.01E-09	1.30E-04	0.00E+00	0.00E+00	5.98E-03
6878	637025.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	5.31E-04	5.94E-04	0.00E+00	8.62E-05	5.53E-07	6.61E-04	5.50E-03	5.31E-04	8.94E-07	0.00E+00	3.80E-09	1.21E-04	0.00E+00	0.00E+00	5.50E-03
6879	637075.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-04	5.51E-04	0.00E+00	7.96E-05	5.23E-07	6.13E-04	5.09E-03	4.93E-04	8.47E-07	0.00E+00	3.61E-09	1.12E-04	0.00E+00	0.00E+00	5.09E-03
6880	637125.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-04	5.13E-04	0.00E+00	7.38E-05	4.95E-07	5.70E-04	4.73E-03	4.59E-04	8.04E-07	0.00E+00	3.43E-09	1.04E-04	0.00E+00	0.00E+00	4.73E-03
6881	637175.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-04	4.79E-04	0.00E+00	6.87E-05	4.70E-07	5.32E-04	4.40E-03	4.28E-04	7.65E-07	0.00E+00	3.26E-09	9.72E-05	0.00E+00	0.00E+00	4.40E-03
6882	637225.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-04	4.48E-04	0.00E+00	6.41E-05	4.47E-07	4.97E-04	4.11E-03	4.01E-04	7.28E-07	0.00E+00	3.11E-09	9.09E-05	0.00E+00	0.00E+00	4.11E-03
6883	637275.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.76E-04	4.20E-04	0.00E+00	5.99E-05	4.25E-07	4.66E-04	3.85E-03	3.75E-04	6.94E-07	0.00E+00	2.97E-09	8.51E-05	0.00E+00	0.00E+00	3.85E-03
6884	637325.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.53E-04	3.94E-04	0.00E+00	5.55E-05	4.05E-07	4.36E-04	3.58E-03	3.53E-04	6.62E-07	0.00E+00	2.84E-09	7.98E-05	0.00E+00	0.00E+00	3.58E-03
6885	637375.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-04	3.71E-04	0.00E+00	5.21E-05	3.88E-07	4.10E-04	3.36E-03	3.31E-04	6.36E-07	0.00E+00	2.72E-09	7.50E-05	0.00E+00	0.00E+00	3.36E-03
6886	637425.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-04	3.48E-04	0.00E+00	4.90E-05	3.71E-07	3.85E-04	3.17E-03	3.11E-04	6.09E-07	0.00E+00	2.60E-09	7.06E-05	0.00E+00	0.00E+00	3.17E-03
6887	637475.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-04	3.28E-04	0.00E+00	4.62E-05	3.55E-07	3.63E-04	2.99E-03	2.93E-04	5.83E-07	0.00E+00	2.49E-09	6.64E-05	0.00E+00	0.00E+00	2.99E-03
6888	637525.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-04	3.09E-04	0.00E+00	4.38E-05	3.40E-07	3.42E-04	2.83E-03	2.76E-04	5.60E-07	0.00E+00	2.39E-09	6.28E-05	0.00E+00	0.00E+00	2.83E-03
6889	637575.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	2.92E-04	0.00E+00	4.15E-05	3.26E-07	3.24E-04	2.69E-03	2.61E-04	5.37E-07	0.00E+00	2.30E-09	5.95E-05	0.00E+00	0.00E+00	2.69E-03
6890	637625.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-04	2.76E-04	0.00E+00	3.94E-05	3.12E-07	3.06E-04	2.56E-03	2.47E-04	5.16E-07	0.00E+00	2.21E-09	5.63E-05	0.00E+00	0.00E+00	2.56E-03
6891	637675.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-04	2.60E-04	0.00E+00	3.74E-05	3.00E-07	2.89E-04	2.43E-03	2.33E-04	4.96E-07	0.00E+00	2.12E-09	5.32E-05	0.00E+00	0.00E+00	2.43E-03
6892	637725.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.46E-04	0.00E+00	3.56E-05	2.88E-07	2.73E-04	2.31E-03	2.20E-04	4.77E-07	0.00E+00	2.04E-09	5.04E-05	0.00E+00	0.00E+00	2.31E-03
6893	637775.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.32E-04	0.00E+00	3.38E-05	2.76E-07	2.58E-04	2.20E-03	2.07E-04	4.58E-07	0.00E+00	1.96E-09	4.76E-05	0.00E+00	0.00E+00	2.20E-03
6894	637825.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-04	2.19E-04	0.00E+00	3.22E-05	2.64E-07	2.44E-04	2.09E-03	1.96E-04	4.39E-07	0.00E+00	1.89E-09	4.51E-05	0.00E+00	0.00E+00	2.09E-03
6895	637875.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.09E-04	0.00E+00	3.09E-05	2.55E-07	2.33E-04	2.01E-03	1.87E-04	4.24E-07	0.00E+00	1.82E-09	4.32E-05	0.00E+00	0.00E+00	2.01E-03
6896	637925.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.01E-04	0.00E+00	2.99E-05	2.46E-07	2.24E-04	1.94E-03	1.79E-04	4.10E-07	0.00E+00	1.77E-09	4.16E-05	0.00E+00	0.00E+00	1.94E-03
6897	637975.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.92E-04	0.00E+00	2.88E-05	2.38E-07	2.15E-04	1.88E-03	1.72E-04	3.96E-07	0.00E+00	1.71E-09	4.01E-05	0.00E+00	0.00E+00	1.88E-03
6898	638025.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.84E-04	0.00E+00	2.78E-05	2.30E-07	2.07E-04	1.81E-03	1.65E-04	3.83E-07	0.00E+00	1.66E-09	3.86E-05	0.00E+00	0.00E+00	1.81E-03
6899	638075.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.77E-04	0.00E+00	2.69E-05	2.22E-07	1.99E-04	1.76E-03	1.58E-04	3.71E-07	0.00E+00	1.61E-09	3.73E-05	0.00E+00	0.00E+00	1.76E-03
6900	638125.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.60E-05	2.15E-07	1.92E-04	1.71E-03	1.53E-04	3.59E-07	0.00E+00	1.56E-09	3.63E-05	0.00E+00	0.00E+00	1.71E-03
6901	638175.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.64E-04	0.00E+00	2.51E-05	2.08E-07	1.85E-04	1.65E-03	1.47E-04	3.48E-07	0.00E+00	1.51E-09	3.50E-05	0.00E+00	0.00E+00	1.65E-03
6902	638225.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-04	1.58E-04	0.00E+00	2.43E-05	2.01E-07	1.78E-04	1.59E-03	1.41E-04	3.37E-07	0.00E+00	1.47E-09	3.37E-05	0.00E+00	0.00E+00	1.59E-03
6903	638275.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-04	1.52E-04	0.00E+00	2.34E-05	1.95E-07	1.71E-04	1.54E-03	1.35E-04	3.26E-07	0.00E+00	1.42E-09	3.25E-05	0.00E+00	0.00E+00	1.54E-03
6904	638325.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.46E-04	0.00E+00	2.27E-05	1.89E-07	1.65E-04	1.49E-03	1.31E-04	3.16E-07	0.00E+00	1.38E-09	3.15E-05	0.00E+00	0.00E+00	1.49E-03
6905	638375.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	2.19E-05	1.83E-07	1.59E-04	1.45E-03	1.26E-04	3.07E-07	0.00E+00	1.34E-09	3.05E-05	0.00E+00	0.00E+00	1.45E-03
6906	638425.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.36E-04	0.00E+00	2.13E-05	1.77E-07	1.54E-04	1.41E-03	1.22E-04	2.98E-07	0.00E+00	1.30E-09	2.96E-05	0.00E+00	0.00E+00	1.41E-03
6907	638475.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.32E-04	0.00E+00	2.06E-05	1.72E-07	1.49E-04	1.37E-03	1.18E-04	2.89E-07	0.00E+00	1.27E-09	2.88E-05	0.00E+00	0.00E+00	1.37E-03
6908	638525.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	2.00E-05	1.67E-07	1.44E-04	1.32E-03	1.14E-04	2.80E-07	0.00E+00	1.23E-09	2.77E-05	0.00E+00	0.00E+00	1.32E-03
6909	638575.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.93E-05	1.62E-07	1.39E-04	1.28E-03	1.10E-04	2.72E-07	0.00E+00	1.20E-09	2.67E-05	0.00E+00	0.00E+00	1.28E-03
6910	638625.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.88E-05	1.57E-07	1.35E-04	1.25E-03	1.06E-04	2.64E-07	0.00E+00	1.16E-09	2.60E-05	0.00E+00	0.00E+00	1.25E-03
6911	638675.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.15E-04	0.00E+00	1.82E-05	1.53E-07	1.31E-04	1.22E-03	1.03E-04	2.57E-07	0.00E+00	1.13E-09	2.53E-05	0.00E+00	0.00E+00	1.22E-03
6912	638725.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.78E-05	1.49E-07	1.27E-04	1.19E-03	1.01E-04	2.51E-07	0.00E+00	1.11E-09	2.48E-05	0.00E+00	0.00E+00	1.19E-03
6913	638775.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	9.79E-05	1.10E-04	0.00E+00	1.73E-05	1.45E-07	1.24E-04	1.16E-03	9.79E-05	2.45E-07	0.00E+00	1.08E-09	2.42E-05	0.00E+00	0.00E+00	1.16E-03
6914	638825.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	9.49E-05	1.06E-04	0.00E+00	1.68E-05	1.41E-07	1.20E-04	1.14E-03	9.49E-05	2.38E-07	0.00E+00	1.05E-09	2.35E-05	0.00E+00	0.00E+00	1.14E-03
6915	638875.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-05	1.03E-04	0.00E+00	1.64E-05	1.38E-07	1.17E-04	1.13E-03	9.23E-05	2.32E-07	0.00E+00	1.03E-09	2.29E-05	0.00E+00	0.00E+00	1.13E-03
6916	638925.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-05	1.01E-04	0.00E+00	1.59E-05	1.34E-07	1.14E-04	1.17E-03	8.99E-05	2.26E-07	0.00E+00	1.00E-09	2.24E-05	0.00E+00	0.00E+00	1.17E-03
6917	638975.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-05	9.81E-05	0.00E+00	1.55E-05	1.31E-07	1.11E-04	1.04E-03	8.76E-05	2.21E-07	0.00E+00	9.77E-10	2.18E-05	0.00E+00	0.00E+00	1.04E-03
6918	639025.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.56E-05	9.59E-05	0.00E+00	1.51E-05	1.28E-07	1.08E-04	9.96E-04	8.56E-05	2.15E-07	0.00E+00	9.55E-10	2.14E-05	0.00E+00	0.00E+00	9.96E-04
6919	639075.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-05	9.42E-05	0.00E+00	1.48E-05	1.25E-07	1.06E-04	9.69E-04	8.41E-05	2.11E-07	0.00E+00	9.37E-10	2.12E-05	0.00E+00	0.00E+00	9.69E-04
6920	639125.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-05	9.46E-05	0.00E+00	1.45E-05	1.23E-07	1.06E-04	9.49E-04	8.45E-05	2.06E-07	0.00E+00	9.22E-10	2.13E-05	0.00E+00	0.00E+00	9.49E-04
6921	639175.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.25E-05	9.24E-05	0.00E+00	1.41E-05	1.20E-07	1.04E-04	9.24E-04	8.25E-05	2.02E-07	0.00E+00	9.02E-10	2.08E-05	0.00E+00	0.00E+00	9.24E-04
6922	639225.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.06E-05	9.03E-05	0.00E+00	1.38E-05	1.17E-07	1.01E-04	9.02E-04	8.06E-05	1.97E-07	0.00E+00	8.82E-10	2.04E-05	0.00E+00	0.00E+00	9.02E-04
6923	639275.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-05	8.83E-05	0.00E+00	1.35E-05	1.14E-07	9.92E-05	8.80E-04	7.89E-05	1.93E-07	0.00E+00	8.63E-10	2.00E-05	0.00E+00	0.00E+00	8.80E-04
6924	635975.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	6.40E-03	7.14E-03	0.00E+00	1.01E-03	6.15E-06	7.92E-03	5.86E-02	6.40E-03	9.53E-06	0.00E+00	3.19E-08	1.05E-03	0.00E+00	0.00E+00	5.86E-02
6925	636025.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	6.01E-03	6.70E-03	0.00E+00	9.64E-04	5.04E-06	7.46E-03	5.60E-02	6.01E-03	7.68E-06	0.00E+00	2.63E-08	1.01E-03	0.00E+00	0.00E+00	5.60E-02
6926	636075.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-03	6.20E-03	0.00E+00	8.87E-04	4.13E-06	6.89E-03	5.20E-02	5.56E-03	6.20E-06	0.00E+00	2.18E-08	9.73E-04	0.00E+00	0.00E+00	5.20E-02
6927	636125.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	5.04E-03	5.62E-03	0.00E+00	7.96E-04	3.41E-06	6.24E-03	4.74E-02	5.04E-03	5.05E-06	0.00E+00	1.83E-08	9.23E-04	0.00E+00	0.00E+00	4.74E-02
6928	636175.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	4.45E-03	4.96E-03	0.00E+00	7.03E-04	2.84E-06	5.51E-03	4.25E-02	4.45E-03	4.18E-06	0.00E+00	1.55E-08	8.55E-04	0.00E+00	0.00E+00	4.25E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6929	636225.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-03	4.28E-03	0.00E+00	6.12E-04	2.40E-06	4.76E-03	3.74E-02	3.84E-03	3.53E-06	0.00E+00	1.34E-08	7.67E-04	0.00E+00	0.00E+00	3.74E-02
6930	636275.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-03	3.65E-03	0.00E+00	5.28E-04	2.06E-06	4.07E-03	3.25E-02	3.27E-03	3.04E-06	0.00E+00	1.18E-08	6.71E-04	0.00E+00	0.00E+00	3.25E-02
6931	636325.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-03	3.10E-03	0.00E+00	4.54E-04	1.79E-06	3.46E-03	2.80E-02	2.78E-03	2.66E-06	0.00E+00	1.05E-08	5.80E-04	0.00E+00	0.00E+00	2.80E-02
6932	636375.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-03	2.63E-03	0.00E+00	3.90E-04	1.58E-06	2.95E-03	2.42E-02	2.36E-03	2.37E-06	0.00E+00	9.44E-09	4.98E-04	0.00E+00	0.00E+00	2.42E-02
6933	636425.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-03	2.24E-03	0.00E+00	3.35E-04	1.40E-06	2.51E-03	2.08E-02	2.00E-03	2.13E-06	0.00E+00	8.56E-09	4.28E-04	0.00E+00	0.00E+00	2.08E-02
6934	636475.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-03	1.91E-03	0.00E+00	2.89E-04	1.26E-06	2.15E-03	1.80E-02	1.71E-03	1.93E-06	0.00E+00	7.82E-09	3.68E-04	0.00E+00	0.00E+00	1.80E-02
6935	636525.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.64E-03	0.00E+00	2.49E-04	1.14E-06	1.85E-03	1.56E-02	1.47E-03	1.76E-06	0.00E+00	7.18E-09	3.18E-04	0.00E+00	0.00E+00	1.56E-02
6936	636575.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	2.16E-04	1.04E-06	1.60E-03	1.36E-02	1.27E-03	1.62E-06	0.00E+00	6.63E-09	2.78E-04	0.00E+00	0.00E+00	1.36E-02
6937	636625.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	1.89E-04	9.53E-07	1.40E-03	1.19E-02	1.11E-03	1.50E-06	0.00E+00	6.15E-09	2.45E-04	0.00E+00	0.00E+00	1.19E-02
6938	636675.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-04	1.10E-03	0.00E+00	1.66E-04	8.78E-07	1.23E-03	1.05E-02	9.82E-04	1.39E-06	0.00E+00	5.72E-09	2.18E-04	0.00E+00	0.00E+00	1.05E-02
6939	636725.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-04	9.78E-04	0.00E+00	1.47E-04	8.14E-07	1.10E-03	9.28E-03	8.76E-04	1.29E-06	0.00E+00	5.35E-09	1.95E-04	0.00E+00	0.00E+00	9.28E-03
6940	636775.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	7.88E-04	8.80E-04	0.00E+00	1.31E-04	7.57E-07	9.87E-04	8.33E-03	7.88E-04	1.21E-06	0.00E+00	5.01E-09	1.76E-04	0.00E+00	0.00E+00	8.33E-03
6941	636825.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-04	7.98E-04	0.00E+00	1.18E-04	7.06E-07	8.93E-04	7.53E-03	7.14E-04	1.13E-06	0.00E+00	4.70E-09	1.60E-04	0.00E+00	0.00E+00	7.53E-03
6942	636875.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	6.52E-04	7.28E-04	0.00E+00	1.07E-04	6.61E-07	8.14E-04	6.85E-03	6.52E-04	1.06E-06	0.00E+00	4.43E-09	1.46E-04	0.00E+00	0.00E+00	6.85E-03
6943	636925.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	5.98E-04	6.68E-04	0.00E+00	9.80E-05	6.20E-07	7.46E-04	6.27E-03	5.98E-04	9.99E-07	0.00E+00	4.18E-09	1.34E-04	0.00E+00	0.00E+00	6.27E-03
6944	636975.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-04	6.16E-04	0.00E+00	8.99E-05	5.84E-07	6.87E-04	5.77E-03	5.51E-04	9.43E-07	0.00E+00	3.95E-09	1.23E-04	0.00E+00	0.00E+00	5.77E-03
6945	637025.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-04	5.70E-04	0.00E+00	8.29E-05	5.50E-07	6.35E-04	5.34E-03	5.10E-04	8.91E-07	0.00E+00	3.74E-09	1.14E-04	0.00E+00	0.00E+00	5.34E-03
6946	637075.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-04	5.29E-04	0.00E+00	7.67E-05	5.20E-07	5.89E-04	4.92E-03	4.73E-04	8.44E-07	0.00E+00	3.55E-09	1.06E-04	0.00E+00	0.00E+00	4.92E-03
6947	637125.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-04	4.92E-04	0.00E+00	7.13E-05	4.92E-07	5.48E-04	4.55E-03	4.40E-04	8.01E-07	0.00E+00	3.37E-09	9.88E-05	0.00E+00	0.00E+00	4.55E-03
6948	637175.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	4.10E-04	4.59E-04	0.00E+00	6.56E-05	4.67E-07	5.09E-04	4.24E-03	4.10E-04	7.60E-07	0.00E+00	3.21E-09	9.21E-05	0.00E+00	0.00E+00	4.24E-03
6949	637225.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-04	4.29E-04	0.00E+00	6.12E-05	4.45E-07	4.76E-04	3.95E-03	3.83E-04	7.27E-07	0.00E+00	3.06E-09	8.59E-05	0.00E+00	0.00E+00	3.95E-03
6950	637275.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-04	4.01E-04	0.00E+00	5.73E-05	4.23E-07	4.45E-04	3.68E-03	3.59E-04	6.93E-07	0.00E+00	2.92E-09	8.05E-05	0.00E+00	0.00E+00	3.68E-03
6951	637325.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-04	3.77E-04	0.00E+00	5.38E-05	4.03E-07	4.18E-04	3.47E-03	3.37E-04	6.61E-07	0.00E+00	2.79E-09	7.57E-05	0.00E+00	0.00E+00	3.47E-03
6952	637375.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-04	3.52E-04	0.00E+00	5.07E-05	3.84E-07	3.91E-04	3.27E-03	3.15E-04	6.31E-07	0.00E+00	2.66E-09	7.09E-05	0.00E+00	0.00E+00	3.27E-03
6953	637425.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-04	3.30E-04	0.00E+00	4.78E-05	3.67E-07	3.68E-04	3.07E-03	2.95E-04	6.03E-07	0.00E+00	2.55E-09	6.68E-05	0.00E+00	0.00E+00	3.07E-03
6954	637475.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-04	3.11E-04	0.00E+00	4.52E-05	3.50E-07	3.46E-04	2.93E-03	2.78E-04	5.77E-07	0.00E+00	2.44E-09	6.30E-05	0.00E+00	0.00E+00	2.93E-03
6955	637525.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-04	2.93E-04	0.00E+00	4.29E-05	3.35E-07	3.27E-04	2.78E-03	2.62E-04	5.53E-07	0.00E+00	2.34E-09	5.95E-05	0.00E+00	0.00E+00	2.78E-03
6956	637575.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-04	2.76E-04	0.00E+00	4.07E-05	3.21E-07	3.08E-04	2.64E-03	2.47E-04	5.30E-07	0.00E+00	2.24E-09	5.63E-05	0.00E+00	0.00E+00	2.64E-03
6957	637625.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-04	2.61E-04	0.00E+00	3.87E-05	3.07E-07	2.92E-04	2.50E-03	2.33E-04	5.08E-07	0.00E+00	2.15E-09	5.33E-05	0.00E+00	0.00E+00	2.50E-03
6958	637675.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.46E-04	0.00E+00	3.68E-05	2.94E-07	2.76E-04	2.40E-03	2.20E-04	4.87E-07	0.00E+00	2.07E-09	5.04E-05	0.00E+00	0.00E+00	2.40E-03
6959	637725.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-04	2.33E-04	0.00E+00	3.51E-05	2.82E-07	2.61E-04	2.29E-03	2.08E-04	4.67E-07	0.00E+00	1.99E-09	4.78E-05	0.00E+00	0.00E+00	2.29E-03
6960	637775.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.20E-04	0.00E+00	3.34E-05	2.70E-07	2.47E-04	2.18E-03	1.97E-04	4.48E-07	0.00E+00	1.91E-09	4.53E-05	0.00E+00	0.00E+00	2.18E-03
6961	637825.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.09E-04	0.00E+00	3.20E-05	2.59E-07	2.35E-04	2.12E-03	1.87E-04	4.31E-07	0.00E+00	1.84E-09	4.32E-05	0.00E+00	0.00E+00	2.12E-03
6962	637875.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.00E-04	0.00E+00	3.08E-05	2.50E-07	2.25E-04	2.02E-03	1.79E-04	4.16E-07	0.00E+00	1.77E-09	4.15E-05	0.00E+00	0.00E+00	2.02E-03
6963	637925.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.92E-04	0.00E+00	2.97E-05	2.41E-07	2.16E-04	1.95E-03	1.71E-04	4.02E-07	0.00E+00	1.72E-09	4.00E-05	0.00E+00	0.00E+00	1.95E-03
6964	637975.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.84E-04	0.00E+00	2.86E-05	2.33E-07	2.08E-04	1.92E-03	1.65E-04	3.88E-07	0.00E+00	1.66E-09	3.85E-05	0.00E+00	0.00E+00	1.92E-03
6965	638025.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.77E-04	0.00E+00	2.76E-05	2.25E-07	2.00E-04	1.85E-03	1.58E-04	3.75E-07	0.00E+00	1.61E-09	3.71E-05	0.00E+00	0.00E+00	1.85E-03
6966	638075.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.70E-04	0.00E+00	2.67E-05	2.17E-07	1.92E-04	1.82E-03	1.52E-04	3.63E-07	0.00E+00	1.56E-09	3.59E-05	0.00E+00	0.00E+00	1.82E-03
6967	638125.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.65E-04	0.00E+00	2.58E-05	2.10E-07	1.86E-04	1.77E-03	1.47E-04	3.52E-07	0.00E+00	1.52E-09	3.50E-05	0.00E+00	0.00E+00	1.77E-03
6968	638175.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.59E-04	0.00E+00	2.50E-05	2.04E-07	1.79E-04	1.71E-03	1.42E-04	3.40E-07	0.00E+00	1.47E-09	3.38E-05	0.00E+00	0.00E+00	1.71E-03
6969	638225.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-04	1.53E-04	0.00E+00	2.41E-05	1.97E-07	1.73E-04	1.65E-03	1.37E-04	3.30E-07	0.00E+00	1.43E-09	3.28E-05	0.00E+00	0.00E+00	1.65E-03
6970	638275.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-04	1.47E-04	0.00E+00	2.33E-05	1.91E-07	1.67E-04	1.60E-03	1.32E-04	3.19E-07	0.00E+00	1.39E-09	3.17E-05	0.00E+00	0.00E+00	1.60E-03
6971	638325.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-04	1.42E-04	0.00E+00	2.25E-05	1.85E-07	1.61E-04	1.55E-03	1.27E-04	3.10E-07	0.00E+00	1.34E-09	3.07E-05	0.00E+00	0.00E+00	1.55E-03
6972	638375.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-04	1.38E-04	0.00E+00	2.18E-05	1.79E-07	1.56E-04	1.50E-03	1.23E-04	3.00E-07	0.00E+00	1.31E-09	2.97E-05	0.00E+00	0.00E+00	1.50E-03
6973	638425.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-04	1.33E-04	0.00E+00	2.12E-05	1.74E-07	1.51E-04	1.46E-03	1.19E-04	2.92E-07	0.00E+00	1.27E-09	2.90E-05	0.00E+00	0.00E+00	1.46E-03
6974	638475.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-04	1.30E-04	0.00E+00	2.05E-05	1.69E-07	1.47E-04	1.42E-03	1.16E-04	2.84E-07	0.00E+00	1.24E-09	2.83E-05	0.00E+00	0.00E+00	1.42E-03
6975	638525.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.25E-04	0.00E+00	1.99E-05	1.64E-07	1.41E-04	1.38E-03	1.11E-04	2.75E-07	0.00E+00	1.20E-09	2.72E-05	0.00E+00	0.00E+00	1.38E-03
6976	638575.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-04	1.20E-04	0.00E+00	1.92E-05	1.59E-07	1.37E-04	1.33E-03	1.08E-04	2.67E-07	0.00E+00	1.16E-09	2.62E-05	0.00E+00	0.00E+00	1.33E-03
6977	638625.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.87E-05	1.55E-07	1.33E-04	1.30E-03	1.04E-04	2.60E-07	0.00E+00	1.13E-09	2.55E-05	0.00E+00	0.00E+00	1.30E-03
6978	638675.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.82E-05	1.51E-07	1.29E-04	1.26E-03	1.02E-04	2.53E-07	0.00E+00	1.10E-09	2.49E-05	0.00E+00	0.00E+00	1.26E-03
6979	638725.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-05	1.11E-04	0.00E+00	1.77E-05	1.47E-07	1.26E-04	1.24E-03	9.93E-05	2.47E-07	0.00E+00	1.08E-09	2.45E-05	0.00E+00	0.00E+00	1.24E-03
6980	638775.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	9.70E-05	1.09E-04	0.00E+00	1.72E-05	1.43E-07	1.23E-04	1.21E-03	9.70E-05	2.40E-07	0.00E+00	1.05E-09	2.40E-05	0.00E+00	0.00E+00	1.21E-03
6981	638825.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	9.41E-05	1.05E-04	0.00E+00	1.67E-05	1.39E-07	1.19E-04	1.18E-03	9.41E-05	2.34E-07	0.00E+00	1.03E-09	2.33E-05	0.00E+00	0.00E+00	1.18E-03
6982	638875.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.03E-04	0.00E+00	1.63E-05	1.36E-07	1.16E-04	1.17E-03	9.16E-05	2.28E-07	0.00E+00	1.00E-09	2.27E-05	0.00E+00	0.00E+00	1.17E-03
6983	638925.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.94E-05	1.00E-04	0.00E+00	1.59E-05	1.32E-07	1.13E-04	1.17E-03	8.94E-05	2.23E-07	0.00E+00	9.76E-10	2.22E-05	0.00E+00	0.00E+00	1.17E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6984	638975.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.71E-05	9.75E-05	0.00E+00	1.54E-05	1.29E-07	1.10E-04	1.03E-03	8.71E-05	2.17E-07	0.00E+00	9.53E-10	2.17E-05	0.00E+00	0.00E+00	1.03E-03
6985	639025.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-05	9.57E-05	0.00E+00	1.51E-05	1.26E-07	1.08E-04	9.94E-04	8.55E-05	2.12E-07	0.00E+00	9.33E-10	2.14E-05	0.00E+00	0.00E+00	9.94E-04
6986	639075.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-05	9.63E-05	0.00E+00	1.48E-05	1.23E-07	1.08E-04	9.72E-04	8.60E-05	2.07E-07	0.00E+00	9.20E-10	2.17E-05	0.00E+00	0.00E+00	9.72E-04
6987	639125.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.39E-05	9.40E-05	0.00E+00	1.44E-05	1.21E-07	1.06E-04	9.43E-04	8.39E-05	2.03E-07	0.00E+00	9.01E-10	2.11E-05	0.00E+00	0.00E+00	9.43E-04
6988	639175.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-05	9.19E-05	0.00E+00	1.40E-05	1.18E-07	1.03E-04	9.18E-04	8.21E-05	1.98E-07	0.00E+00	8.81E-10	2.07E-05	0.00E+00	0.00E+00	9.18E-04
6989	639225.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.03E-05	8.99E-05	0.00E+00	1.37E-05	1.15E-07	1.01E-04	8.95E-04	8.03E-05	1.94E-07	0.00E+00	8.62E-10	2.02E-05	0.00E+00	0.00E+00	8.95E-04
6990	639275.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	7.85E-05	8.79E-05	0.00E+00	1.34E-05	1.13E-07	9.87E-05	8.74E-04	7.85E-05	1.89E-07	0.00E+00	8.44E-10	1.98E-05	0.00E+00	0.00E+00	8.74E-04
6991	639325.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	7.69E-05	8.61E-05	0.00E+00	1.31E-05	1.10E-07	9.66E-05	8.54E-04	7.69E-05	1.85E-07	0.00E+00	8.26E-10	1.95E-05	0.00E+00	0.00E+00	8.54E-04
6992	635975.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-03	7.98E-03	0.00E+00	1.20E-03	5.78E-06	8.96E-03	6.90E-02	7.15E-03	8.76E-06	0.00E+00	2.96E-08	1.18E-03	0.00E+00	0.00E+00	6.90E-02
6993	636025.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	6.63E-03	7.39E-03	0.00E+00	1.11E-03	4.63E-06	8.30E-03	6.41E-02	6.63E-03	6.87E-06	0.00E+00	2.39E-08	1.12E-03	0.00E+00	0.00E+00	6.41E-02
6994	636075.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-03	6.74E-03	0.00E+00	9.91E-04	3.78E-06	7.54E-03	5.81E-02	6.05E-03	5.51E-06	0.00E+00	1.98E-08	1.07E-03	0.00E+00	0.00E+00	5.81E-02
6995	636125.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-03	5.98E-03	0.00E+00	8.65E-04	3.15E-06	6.67E-03	5.16E-02	5.37E-03	4.54E-06	0.00E+00	1.67E-08	1.01E-03	0.00E+00	0.00E+00	5.16E-02
6996	636175.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-03	5.15E-03	0.00E+00	7.41E-04	2.66E-06	5.73E-03	4.48E-02	4.62E-03	3.83E-06	0.00E+00	1.44E-08	9.07E-04	0.00E+00	0.00E+00	4.48E-02
6997	636225.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-03	4.33E-03	0.00E+00	6.28E-04	2.28E-06	4.84E-03	3.84E-02	3.89E-03	3.30E-06	0.00E+00	1.26E-08	7.91E-04	0.00E+00	0.00E+00	3.84E-02
6998	636275.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-03	3.62E-03	0.00E+00	5.30E-04	1.98E-06	4.05E-03	3.25E-02	3.25E-03	2.90E-06	0.00E+00	1.12E-08	6.74E-04	0.00E+00	0.00E+00	3.25E-02
6999	636325.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-03	3.02E-03	0.00E+00	4.47E-04	1.74E-06	3.38E-03	2.75E-02	2.71E-03	2.57E-06	0.00E+00	1.00E-08	5.69E-04	0.00E+00	0.00E+00	2.75E-02
7000	636375.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-03	2.52E-03	0.00E+00	3.77E-04	1.54E-06	2.83E-03	2.33E-02	2.26E-03	2.31E-06	0.00E+00	9.09E-09	4.80E-04	0.00E+00	0.00E+00	2.33E-02
7001	636425.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.12E-03	0.00E+00	3.19E-04	1.38E-06	2.38E-03	1.97E-02	1.90E-03	2.09E-06	0.00E+00	8.28E-09	4.07E-04	0.00E+00	0.00E+00	1.97E-02
7002	636475.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.80E-03	0.00E+00	2.72E-04	1.24E-06	2.02E-03	1.68E-02	1.61E-03	1.91E-06	0.00E+00	7.59E-09	3.47E-04	0.00E+00	0.00E+00	1.68E-02
7003	636525.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.54E-03	0.00E+00	2.33E-04	1.13E-06	1.73E-03	1.45E-02	1.38E-03	1.75E-06	0.00E+00	6.98E-09	2.99E-04	0.00E+00	0.00E+00	1.45E-02
7004	636575.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.33E-03	0.00E+00	2.01E-04	1.03E-06	1.50E-03	1.26E-02	1.19E-03	1.61E-06	0.00E+00	6.46E-09	2.61E-04	0.00E+00	0.00E+00	1.26E-02
7005	636625.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.17E-03	0.00E+00	1.76E-04	9.44E-07	1.31E-03	1.10E-02	1.05E-03	1.49E-06	0.00E+00	5.99E-09	2.30E-04	0.00E+00	0.00E+00	1.10E-02
7006	636675.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-04	1.04E-03	0.00E+00	1.56E-04	8.71E-07	1.16E-03	9.73E-03	9.28E-04	1.38E-06	0.00E+00	5.58E-09	2.05E-04	0.00E+00	0.00E+00	9.73E-03
7007	636725.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-04	9.28E-04	0.00E+00	1.39E-04	8.07E-07	1.04E-03	8.68E-03	8.31E-04	1.28E-06	0.00E+00	5.21E-09	1.84E-04	0.00E+00	0.00E+00	8.68E-03
7008	636775.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-04	8.38E-04	0.00E+00	1.25E-04	7.51E-07	9.38E-04	7.81E-03	7.50E-04	1.20E-06	0.00E+00	4.88E-09	1.66E-04	0.00E+00	0.00E+00	7.81E-03
7009	636825.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-04	7.61E-04	0.00E+00	1.13E-04	7.00E-07	8.51E-04	7.08E-03	6.81E-04	1.12E-06	0.00E+00	4.58E-09	1.51E-04	0.00E+00	0.00E+00	7.08E-03
7010	636875.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	6.22E-04	6.95E-04	0.00E+00	1.03E-04	6.55E-07	7.77E-04	6.45E-03	6.22E-04	1.05E-06	0.00E+00	4.31E-09	1.38E-04	0.00E+00	0.00E+00	6.45E-03
7011	636925.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-04	6.38E-04	0.00E+00	9.40E-05	6.14E-07	7.13E-04	5.91E-03	5.71E-04	9.91E-07	0.00E+00	4.07E-09	1.26E-04	0.00E+00	0.00E+00	5.91E-03
7012	636975.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	5.26E-04	5.88E-04	0.00E+00	8.65E-05	5.77E-07	6.57E-04	5.45E-03	5.26E-04	9.34E-07	0.00E+00	3.84E-09	1.17E-04	0.00E+00	0.00E+00	5.45E-03
7013	637025.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-04	5.44E-04	0.00E+00	7.99E-05	5.44E-07	6.07E-04	5.04E-03	4.87E-04	8.81E-07	0.00E+00	3.64E-09	1.08E-04	0.00E+00	0.00E+00	5.04E-03
7014	637075.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-04	5.04E-04	0.00E+00	7.32E-05	5.13E-07	5.61E-04	4.63E-03	4.51E-04	8.33E-07	0.00E+00	3.45E-09	1.00E-04	0.00E+00	0.00E+00	4.63E-03
7015	637125.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-04	4.69E-04	0.00E+00	6.82E-05	4.85E-07	5.22E-04	4.32E-03	4.19E-04	7.90E-07	0.00E+00	3.27E-09	9.32E-05	0.00E+00	0.00E+00	4.32E-03
7016	637175.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.91E-04	4.37E-04	0.00E+00	6.36E-05	4.59E-07	4.87E-04	4.03E-03	3.91E-04	7.49E-07	0.00E+00	3.11E-09	8.70E-05	0.00E+00	0.00E+00	4.03E-03
7017	637225.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-04	4.08E-04	0.00E+00	5.95E-05	4.38E-07	4.55E-04	3.78E-03	3.65E-04	7.15E-07	0.00E+00	2.97E-09	8.13E-05	0.00E+00	0.00E+00	3.78E-03
7018	637275.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-04	3.82E-04	0.00E+00	5.58E-05	4.16E-07	4.26E-04	3.55E-03	3.42E-04	6.81E-07	0.00E+00	2.83E-09	7.62E-05	0.00E+00	0.00E+00	3.55E-03
7019	637325.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-04	3.54E-04	0.00E+00	5.25E-05	3.95E-07	3.96E-04	3.34E-03	3.16E-04	6.48E-07	0.00E+00	2.69E-09	7.09E-05	0.00E+00	0.00E+00	3.34E-03
7020	637375.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-04	3.32E-04	0.00E+00	4.95E-05	3.76E-07	3.71E-04	3.15E-03	2.97E-04	6.18E-07	0.00E+00	2.57E-09	6.67E-05	0.00E+00	0.00E+00	3.15E-03
7021	637425.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-04	3.12E-04	0.00E+00	4.69E-05	3.58E-07	3.49E-04	2.99E-03	2.79E-04	5.90E-07	0.00E+00	2.45E-09	6.29E-05	0.00E+00	0.00E+00	2.99E-03
7022	637475.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-04	2.94E-04	0.00E+00	4.45E-05	3.42E-07	3.30E-04	2.84E-03	2.63E-04	5.64E-07	0.00E+00	2.35E-09	5.95E-05	0.00E+00	0.00E+00	2.84E-03
7023	637525.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-04	2.77E-04	0.00E+00	4.23E-05	3.27E-07	3.12E-04	2.70E-03	2.48E-04	5.40E-07	0.00E+00	2.25E-09	5.63E-05	0.00E+00	0.00E+00	2.70E-03
7024	637575.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-04	2.62E-04	0.00E+00	4.02E-05	3.13E-07	2.95E-04	2.57E-03	2.34E-04	5.17E-07	0.00E+00	2.16E-09	5.33E-05	0.00E+00	0.00E+00	2.57E-03
7025	637625.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.47E-04	0.00E+00	3.83E-05	2.99E-07	2.79E-04	2.45E-03	2.21E-04	4.95E-07	0.00E+00	2.07E-09	5.05E-05	0.00E+00	0.00E+00	2.45E-03
7026	637675.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.34E-04	0.00E+00	3.65E-05	2.86E-07	2.64E-04	2.34E-03	2.09E-04	4.75E-07	0.00E+00	1.99E-09	4.80E-05	0.00E+00	0.00E+00	2.34E-03
7027	637725.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.23E-04	0.00E+00	3.49E-05	2.75E-07	2.52E-04	2.25E-03	1.99E-04	4.56E-07	0.00E+00	1.91E-09	4.58E-05	0.00E+00	0.00E+00	2.25E-03
7028	637775.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.11E-04	0.00E+00	3.33E-05	2.63E-07	2.39E-04	2.15E-03	1.89E-04	4.37E-07	0.00E+00	1.84E-09	4.35E-05	0.00E+00	0.00E+00	2.15E-03
7029	637825.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.01E-04	0.00E+00	3.19E-05	2.53E-07	2.28E-04	2.06E-03	1.80E-04	4.21E-07	0.00E+00	1.77E-09	4.17E-05	0.00E+00	0.00E+00	2.06E-03
7030	637875.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.93E-04	0.00E+00	3.07E-05	2.44E-07	2.19E-04	1.99E-03	1.73E-04	4.06E-07	0.00E+00	1.71E-09	4.02E-05	0.00E+00	0.00E+00	1.99E-03
7031	637925.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.86E-04	0.00E+00	2.96E-05	2.36E-07	2.11E-04	1.92E-03	1.66E-04	3.92E-07	0.00E+00	1.66E-09	3.87E-05	0.00E+00	0.00E+00	1.92E-03
7032	637975.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.78E-04	0.00E+00	2.85E-05	2.27E-07	2.02E-04	1.86E-03	1.59E-04	3.79E-07	0.00E+00	1.60E-09	3.73E-05	0.00E+00	0.00E+00	1.86E-03
7033	638025.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.71E-04	0.00E+00	2.75E-05	2.19E-07	1.94E-04	1.79E-03	1.53E-04	3.66E-07	0.00E+00	1.55E-09	3.60E-05	0.00E+00	0.00E+00	1.79E-03
7034	638075.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.65E-04	0.00E+00	2.65E-05	2.12E-07	1.87E-04	1.74E-03	1.47E-04	3.54E-07	0.00E+00	1.50E-09	3.48E-05	0.00E+00	0.00E+00	1.74E-03
7035	638125.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.60E-04	0.00E+00	2.56E-05	2.05E-07	1.81E-04	1.68E-03	1.43E-04	3.43E-07	0.00E+00	1.46E-09	3.38E-05	0.00E+00	0.00E+00	1.68E-03
7036	638175.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-04	1.54E-04	0.00E+00	2.48E-05	1.99E-07	1.75E-04	1.63E-03	1.38E-04	3.32E-07	0.00E+00	1.42E-09	3.29E-05	0.00E+00	0.00E+00	1.63E-03
7037	638225.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-04	1.49E-04	0.00E+00	2.40E-05	1.93E-07	1.69E-04	1.59E-03	1.33E-04	3.22E-07	0.00E+00	1.38E-09	3.20E-05	0.00E+00	0.00E+00	1.59E-03
7038	638275.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-04	1.45E-04	0.00E+00	2.32E-05	1.87E-07	1.64E-04	1.54E-03	1.29E-04	3.12E-07	0.00E+00	1.34E-09	3.11E-05	0.00E+00	0.00E+00	1.54E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7039	638325.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-04	1.40E-04	0.00E+00	2.24E-05	1.81E-07	1.59E-04	1.50E-03	1.25E-04	3.02E-07	0.00E+00	1.30E-09	3.01E-05	0.00E+00	0.00E+00	1.50E-03
7040	638375.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.35E-04	0.00E+00	2.17E-05	1.76E-07	1.54E-04	1.45E-03	1.21E-04	2.93E-07	0.00E+00	1.26E-09	2.92E-05	0.00E+00	0.00E+00	1.45E-03
7041	638425.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	2.10E-05	1.70E-07	1.49E-04	1.41E-03	1.17E-04	2.85E-07	0.00E+00	1.23E-09	2.85E-05	0.00E+00	0.00E+00	1.41E-03
7042	638475.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	2.04E-05	1.66E-07	1.48E-04	1.39E-03	1.17E-04	2.77E-07	0.00E+00	1.21E-09	2.84E-05	0.00E+00	0.00E+00	1.39E-03
7043	638525.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.98E-05	1.61E-07	1.40E-04	1.34E-03	1.10E-04	2.69E-07	0.00E+00	1.16E-09	2.69E-05	0.00E+00	0.00E+00	1.34E-03
7044	638575.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.91E-05	1.56E-07	1.35E-04	1.30E-03	1.06E-04	2.61E-07	0.00E+00	1.12E-09	2.59E-05	0.00E+00	0.00E+00	1.30E-03
7045	638625.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.86E-05	1.52E-07	1.32E-04	1.27E-03	1.04E-04	2.54E-07	0.00E+00	1.10E-09	2.53E-05	0.00E+00	0.00E+00	1.27E-03
7046	638675.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.81E-05	1.48E-07	1.29E-04	1.24E-03	1.01E-04	2.48E-07	0.00E+00	1.07E-09	2.48E-05	0.00E+00	0.00E+00	1.24E-03
7047	638725.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	9.90E-05	1.11E-04	0.00E+00	1.76E-05	1.44E-07	1.26E-04	1.22E-03	9.90E-05	2.41E-07	0.00E+00	1.05E-09	2.44E-05	0.00E+00	0.00E+00	1.22E-03
7048	638775.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	9.64E-05	1.08E-04	0.00E+00	1.71E-05	1.40E-07	1.22E-04	1.19E-03	9.64E-05	2.35E-07	0.00E+00	1.02E-09	2.38E-05	0.00E+00	0.00E+00	1.19E-03
7049	638825.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-05	1.05E-04	0.00E+00	1.66E-05	1.37E-07	1.19E-04	1.17E-03	9.40E-05	2.29E-07	0.00E+00	9.96E-10	2.33E-05	0.00E+00	0.00E+00	1.17E-03
7050	638875.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	9.17E-05	1.03E-04	0.00E+00	1.62E-05	1.34E-07	1.16E-04	1.15E-03	9.17E-05	2.24E-07	0.00E+00	9.72E-10	2.27E-05	0.00E+00	0.00E+00	1.15E-03
7051	638925.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	8.95E-05	1.00E-04	0.00E+00	1.58E-05	1.30E-07	1.13E-04	1.10E-03	8.95E-05	2.18E-07	0.00E+00	9.49E-10	2.22E-05	0.00E+00	0.00E+00	1.10E-03
7052	638975.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-05	9.84E-05	0.00E+00	1.54E-05	1.27E-07	1.11E-04	1.04E-03	8.79E-05	2.13E-07	0.00E+00	9.32E-10	2.20E-05	0.00E+00	0.00E+00	1.04E-03
7053	639025.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-05	9.81E-05	0.00E+00	1.50E-05	1.24E-07	1.10E-04	1.00E-03	8.76E-05	2.07E-07	0.00E+00	9.16E-10	2.21E-05	0.00E+00	0.00E+00	1.00E-03
7054	639075.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-05	9.58E-05	0.00E+00	1.46E-05	1.21E-07	1.08E-04	9.67E-04	8.55E-05	2.02E-07	0.00E+00	8.95E-10	2.15E-05	0.00E+00	0.00E+00	9.67E-04
7055	639125.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	8.20E-05	9.18E-05	0.00E+00	1.42E-05	1.18E-07	1.04E-04	9.33E-04	8.20E-05	1.98E-07	0.00E+00	8.69E-10	2.06E-05	0.00E+00	0.00E+00	9.33E-04
7056	639175.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	8.03E-05	8.99E-05	0.00E+00	1.39E-05	1.16E-07	1.01E-04	9.09E-04	8.03E-05	1.94E-07	0.00E+00	8.50E-10	2.02E-05	0.00E+00	0.00E+00	9.09E-04
7057	639225.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-05	8.81E-05	0.00E+00	1.36E-05	1.13E-07	9.92E-05	8.86E-04	7.87E-05	1.90E-07	0.00E+00	8.36E-10	1.99E-05	0.00E+00	0.00E+00	8.86E-04
7058	639275.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	7.83E-05	8.77E-05	0.00E+00	1.33E-05	1.11E-07	9.84E-05	8.67E-04	7.83E-05	1.85E-07	0.00E+00	8.21E-10	1.97E-05	0.00E+00	0.00E+00	8.67E-04
7059	639325.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	7.67E-05	8.58E-05	0.00E+00	1.30E-05	1.08E-07	9.63E-05	8.47E-04	7.67E-05	1.81E-07	0.00E+00	8.04E-10	1.94E-05	0.00E+00	0.00E+00	8.47E-04
7060	635975.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	8.05E-03	8.97E-03	0.00E+00	1.43E-03	5.27E-06	1.02E-02	8.16E-02	8.05E-03	7.69E-06	0.00E+00	2.62E-08	1.33E-03	0.00E+00	0.00E+00	8.16E-02
7061	636025.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	7.37E-03	8.22E-03	0.00E+00	1.27E-03	4.28E-06	9.29E-03	7.34E-02	7.37E-03	6.11E-06	0.00E+00	2.14E-08	1.26E-03	0.00E+00	0.00E+00	7.34E-02
7062	636075.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	6.60E-03	7.35E-03	0.00E+00	1.09E-03	3.56E-06	8.24E-03	6.44E-02	6.60E-03	5.02E-06	0.00E+00	1.80E-08	1.19E-03	0.00E+00	0.00E+00	6.44E-02
7063	636125.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	5.69E-03	6.34E-03	0.00E+00	9.21E-04	3.01E-06	7.08E-03	5.53E-02	5.69E-03	4.24E-06	0.00E+00	1.55E-08	1.09E-03	0.00E+00	0.00E+00	5.53E-02
7064	636175.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-03	5.28E-03	0.00E+00	7.62E-04	2.57E-06	5.89E-03	4.64E-02	4.74E-03	3.65E-06	0.00E+00	1.35E-08	9.52E-04	0.00E+00	0.00E+00	4.64E-02
7065	636225.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-03	4.32E-03	0.00E+00	6.28E-04	2.22E-06	4.83E-03	3.85E-02	3.88E-03	3.19E-06	0.00E+00	1.20E-08	8.00E-04	0.00E+00	0.00E+00	3.85E-02
7066	636275.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-03	3.53E-03	0.00E+00	5.17E-04	1.94E-06	3.94E-03	3.18E-02	3.16E-03	2.83E-06	0.00E+00	1.07E-08	6.62E-04	0.00E+00	0.00E+00	3.18E-02
7067	636325.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-03	2.89E-03	0.00E+00	4.27E-04	1.70E-06	3.23E-03	2.63E-02	2.59E-03	2.53E-06	0.00E+00	9.64E-09	5.47E-04	0.00E+00	0.00E+00	2.63E-02
7068	636375.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-03	2.38E-03	0.00E+00	3.54E-04	1.51E-06	2.67E-03	2.18E-02	2.13E-03	2.28E-06	0.00E+00	8.74E-09	4.53E-04	0.00E+00	0.00E+00	2.18E-02
7069	636425.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-03	1.98E-03	0.00E+00	2.97E-04	1.35E-06	2.23E-03	1.83E-02	1.78E-03	2.07E-06	0.00E+00	7.98E-09	3.80E-04	0.00E+00	0.00E+00	1.83E-02
7070	636475.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.68E-03	0.00E+00	2.52E-04	1.22E-06	1.88E-03	1.56E-02	1.50E-03	1.88E-06	0.00E+00	7.32E-09	3.23E-04	0.00E+00	0.00E+00	1.56E-02
7071	636525.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.44E-03	0.00E+00	2.16E-04	1.11E-06	1.61E-03	1.34E-02	1.29E-03	1.73E-06	0.00E+00	6.74E-09	2.79E-04	0.00E+00	0.00E+00	1.34E-02
7072	636575.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	1.88E-04	1.01E-06	1.40E-03	1.17E-02	1.12E-03	1.59E-06	0.00E+00	6.23E-09	2.43E-04	0.00E+00	0.00E+00	1.17E-02
7073	636625.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	9.85E-04	1.10E-03	0.00E+00	1.65E-04	9.29E-07	1.23E-03	1.03E-02	9.85E-04	1.47E-06	0.00E+00	5.79E-09	2.15E-04	0.00E+00	0.00E+00	1.03E-02
7074	636675.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	8.77E-04	9.79E-04	0.00E+00	1.47E-04	8.57E-07	1.10E-03	9.13E-03	8.76E-04	1.36E-06	0.00E+00	5.39E-09	1.92E-04	0.00E+00	0.00E+00	9.13E-03
7075	636725.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-04	8.79E-04	0.00E+00	1.32E-04	7.93E-07	9.85E-04	8.18E-03	7.87E-04	1.26E-06	0.00E+00	5.03E-09	1.72E-04	0.00E+00	0.00E+00	8.18E-03
7076	636775.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-04	7.94E-04	0.00E+00	1.19E-04	7.37E-07	8.91E-04	7.39E-03	7.11E-04	1.18E-06	0.00E+00	4.71E-09	1.56E-04	0.00E+00	0.00E+00	7.39E-03
7077	636825.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	6.47E-04	7.22E-04	0.00E+00	1.08E-04	6.86E-07	8.09E-04	6.72E-03	6.47E-04	1.10E-06	0.00E+00	4.42E-09	1.41E-04	0.00E+00	0.00E+00	6.72E-03
7078	636875.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	5.91E-04	6.60E-04	0.00E+00	9.86E-05	6.41E-07	7.39E-04	6.14E-03	5.91E-04	1.03E-06	0.00E+00	4.15E-09	1.29E-04	0.00E+00	0.00E+00	6.14E-03
7079	636925.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-04	6.05E-04	0.00E+00	9.05E-05	6.00E-07	6.78E-04	5.64E-03	5.42E-04	9.69E-07	0.00E+00	3.92E-09	1.19E-04	0.00E+00	0.00E+00	5.64E-03
7080	636975.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-04	5.58E-04	0.00E+00	8.25E-05	5.63E-07	6.23E-04	5.15E-03	4.99E-04	9.12E-07	0.00E+00	3.70E-09	1.09E-04	0.00E+00	0.00E+00	5.15E-03
7081	637025.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-04	5.15E-04	0.00E+00	7.64E-05	5.30E-07	5.76E-04	4.77E-03	4.61E-04	8.59E-07	0.00E+00	3.50E-09	1.01E-04	0.00E+00	0.00E+00	4.77E-03
7082	637075.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-04	4.78E-04	0.00E+00	7.10E-05	4.99E-07	5.35E-04	4.44E-03	4.28E-04	8.12E-07	0.00E+00	3.32E-09	9.41E-05	0.00E+00	0.00E+00	4.44E-03
7083	637125.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-04	4.44E-04	0.00E+00	6.63E-05	4.74E-07	4.97E-04	4.14E-03	3.97E-04	7.72E-07	0.00E+00	3.16E-09	8.76E-05	0.00E+00	0.00E+00	4.14E-03
7084	637175.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-04	4.14E-04	0.00E+00	6.19E-05	4.48E-07	4.64E-04	3.88E-03	3.70E-04	7.32E-07	0.00E+00	3.00E-09	8.17E-05	0.00E+00	0.00E+00	3.88E-03
7085	637225.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.41E-04	3.81E-04	0.00E+00	5.80E-05	4.24E-07	4.28E-04	3.63E-03	3.41E-04	6.94E-07	0.00E+00	2.83E-09	7.57E-05	0.00E+00	0.00E+00	3.63E-03
7086	637275.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.18E-04	3.55E-04	0.00E+00	5.45E-05	4.02E-07	4.00E-04	3.41E-03	3.18E-04	6.59E-07	0.00E+00	2.68E-09	7.08E-05	0.00E+00	0.00E+00	3.41E-03
7087	637325.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-04	3.33E-04	0.00E+00	5.15E-05	3.82E-07	3.75E-04	3.22E-03	2.98E-04	6.27E-07	0.00E+00	2.56E-09	6.65E-05	0.00E+00	0.00E+00	3.22E-03
7088	637375.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-04	3.13E-04	0.00E+00	4.87E-05	3.64E-07	3.53E-04	3.05E-03	2.80E-04	5.98E-07	0.00E+00	2.45E-09	6.28E-05	0.00E+00	0.00E+00	3.05E-03
7089	637425.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-04	2.95E-04	0.00E+00	4.62E-05	3.47E-07	3.33E-04	2.90E-03	2.64E-04	5.71E-07	0.00E+00	2.34E-09	5.94E-05	0.00E+00	0.00E+00	2.90E-03
7090	637475.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-04	2.78E-04	0.00E+00	4.39E-05	3.31E-07	3.15E-04	2.76E-03	2.49E-04	5.46E-07	0.00E+00	2.25E-09	5.64E-05	0.00E+00	0.00E+00	2.76E-03
7091	637525.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.64E-04	0.00E+00	4.18E-05	3.17E-07	2.99E-04	2.63E-03	2.36E-04	5.22E-07	0.00E+00	2.16E-09	5.36E-05	0.00E+00	0.00E+00	2.63E-03
7092	637575.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.50E-04	0.00E+00	3.98E-05	3.03E-07	2.83E-04	2.51E-03	2.23E-04	5.00E-07	0.00E+00	2.07E-09	5.09E-05	0.00E+00	0.00E+00	2.51E-03
7093	637625.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.37E-04	0.00E+00	3.80E-05	2.90E-07	2.69E-04	2.39E-03	2.12E-04	4.80E-07	0.00E+00	1.99E-09	4.85E-05	0.00E+00	0.00E+00	2.39E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7094	637675.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-04	2.26E-04	0.00E+00	3.63E-05	2.78E-07	2.57E-04	2.29E-03	2.02E-04	4.61E-07	0.00E+00	1.91E-09	4.64E-05	0.00E+00	0.00E+00	2.29E-03
7095	637725.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.15E-04	0.00E+00	3.48E-05	2.67E-07	2.45E-04	2.20E-03	1.93E-04	4.43E-07	0.00E+00	1.84E-09	4.44E-05	0.00E+00	0.00E+00	2.20E-03
7096	637775.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.05E-04	0.00E+00	3.33E-05	2.57E-07	2.34E-04	2.10E-03	1.84E-04	4.26E-07	0.00E+00	1.77E-09	4.24E-05	0.00E+00	0.00E+00	2.10E-03
7097	637825.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	1.96E-04	0.00E+00	3.19E-05	2.47E-07	2.24E-04	2.02E-03	1.75E-04	4.10E-07	0.00E+00	1.70E-09	4.07E-05	0.00E+00	0.00E+00	2.02E-03
7098	637875.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.89E-04	0.00E+00	3.06E-05	2.38E-07	2.15E-04	1.94E-03	1.69E-04	3.95E-07	0.00E+00	1.65E-09	3.92E-05	0.00E+00	0.00E+00	1.94E-03
7099	637925.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.81E-04	0.00E+00	2.95E-05	2.29E-07	2.06E-04	1.87E-03	1.62E-04	3.81E-07	0.00E+00	1.59E-09	3.78E-05	0.00E+00	0.00E+00	1.87E-03
7100	637975.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.74E-04	0.00E+00	2.83E-05	2.21E-07	1.98E-04	1.81E-03	1.56E-04	3.68E-07	0.00E+00	1.54E-09	3.65E-05	0.00E+00	0.00E+00	1.81E-03
7101	638025.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-04	1.68E-04	0.00E+00	2.73E-05	2.14E-07	1.91E-04	1.74E-03	1.50E-04	3.55E-07	0.00E+00	1.49E-09	3.52E-05	0.00E+00	0.00E+00	1.74E-03
7102	638075.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.62E-04	0.00E+00	2.63E-05	2.07E-07	1.84E-04	1.68E-03	1.45E-04	3.44E-07	0.00E+00	1.44E-09	3.41E-05	0.00E+00	0.00E+00	1.68E-03
7103	638125.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.57E-04	0.00E+00	2.54E-05	2.00E-07	1.79E-04	1.63E-03	1.40E-04	3.33E-07	0.00E+00	1.41E-09	3.33E-05	0.00E+00	0.00E+00	1.63E-03
7104	638175.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	2.46E-05	1.94E-07	1.73E-04	1.58E-03	1.36E-04	3.22E-07	0.00E+00	1.36E-09	3.23E-05	0.00E+00	0.00E+00	1.58E-03
7105	638225.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.47E-04	0.00E+00	2.37E-05	1.87E-07	1.67E-04	1.53E-03	1.31E-04	3.12E-07	0.00E+00	1.33E-09	3.14E-05	0.00E+00	0.00E+00	1.53E-03
7106	638275.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.46E-04	0.00E+00	2.30E-05	1.82E-07	1.65E-04	1.49E-03	1.30E-04	3.03E-07	0.00E+00	1.31E-09	3.12E-05	0.00E+00	0.00E+00	1.49E-03
7107	638325.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	2.23E-05	1.76E-07	1.60E-04	1.45E-03	1.26E-04	2.94E-07	0.00E+00	1.27E-09	3.03E-05	0.00E+00	0.00E+00	1.45E-03
7108	638375.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-04	1.34E-04	0.00E+00	2.15E-05	1.71E-07	1.52E-04	1.40E-03	1.19E-04	2.85E-07	0.00E+00	1.21E-09	2.88E-05	0.00E+00	0.00E+00	1.40E-03
7109	638425.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-04	1.33E-04	0.00E+00	2.09E-05	1.66E-07	1.50E-04	1.37E-03	1.19E-04	2.77E-07	0.00E+00	1.20E-09	2.87E-05	0.00E+00	0.00E+00	1.37E-03
7110	638475.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.26E-04	0.00E+00	2.02E-05	1.61E-07	1.43E-04	1.32E-03	1.13E-04	2.69E-07	0.00E+00	1.15E-09	2.74E-05	0.00E+00	0.00E+00	1.32E-03
7111	638525.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.95E-05	1.57E-07	1.39E-04	1.28E-03	1.09E-04	2.61E-07	0.00E+00	1.11E-09	2.65E-05	0.00E+00	0.00E+00	1.28E-03
7112	638575.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.89E-05	1.52E-07	1.35E-04	1.24E-03	1.06E-04	2.54E-07	0.00E+00	1.08E-09	2.57E-05	0.00E+00	0.00E+00	1.24E-03
7113	638625.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.84E-05	1.48E-07	1.32E-04	1.22E-03	1.04E-04	2.47E-07	0.00E+00	1.06E-09	2.53E-05	0.00E+00	0.00E+00	1.22E-03
7114	638675.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.79E-05	1.44E-07	1.28E-04	1.19E-03	1.01E-04	2.41E-07	0.00E+00	1.04E-09	2.49E-05	0.00E+00	0.00E+00	1.19E-03
7115	638725.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.74E-05	1.40E-07	1.25E-04	1.16E-03	9.89E-05	2.35E-07	0.00E+00	1.01E-09	2.44E-05	0.00E+00	0.00E+00	1.16E-03
7116	638775.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	9.65E-05	1.08E-04	0.00E+00	1.69E-05	1.37E-07	1.22E-04	1.13E-03	9.65E-05	2.29E-07	0.00E+00	9.88E-10	2.38E-05	0.00E+00	0.00E+00	1.13E-03
7117	638825.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	9.42E-05	1.05E-04	0.00E+00	1.65E-05	1.33E-07	1.19E-04	1.11E-03	9.42E-05	2.23E-07	0.00E+00	9.65E-10	2.33E-05	0.00E+00	0.00E+00	1.11E-03
7118	638875.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	9.33E-05	1.04E-04	0.00E+00	1.61E-05	1.30E-07	1.18E-04	1.09E-03	9.33E-05	2.17E-07	0.00E+00	9.52E-10	2.31E-05	0.00E+00	0.00E+00	1.09E-03
7119	638925.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	9.12E-05	1.02E-04	0.00E+00	1.57E-05	1.26E-07	1.15E-04	1.05E-03	9.12E-05	2.11E-07	0.00E+00	9.28E-10	2.27E-05	0.00E+00	0.00E+00	1.05E-03
7120	638975.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.98E-05	0.00E+00	1.52E-05	1.23E-07	1.12E-04	1.03E-03	8.91E-05	2.06E-07	0.00E+00	9.07E-10	2.23E-05	0.00E+00	0.00E+00	1.03E-03
7121	639025.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	8.70E-05	9.73E-05	0.00E+00	1.49E-05	1.21E-07	1.09E-04	1.01E-03	8.69E-05	2.02E-07	0.00E+00	8.89E-10	2.17E-05	0.00E+00	0.00E+00	1.01E-03
7122	639075.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	8.39E-05	9.39E-05	0.00E+00	1.45E-05	1.18E-07	1.06E-04	9.63E-04	8.39E-05	1.97E-07	0.00E+00	8.59E-10	2.10E-05	0.00E+00	0.00E+00	9.63E-04
7123	639125.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-05	9.19E-05	0.00E+00	1.41E-05	1.15E-07	1.03E-04	9.28E-04	8.21E-05	1.93E-07	0.00E+00	8.39E-10	2.05E-05	0.00E+00	0.00E+00	9.28E-04
7124	639175.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-05	9.00E-05	0.00E+00	1.38E-05	1.13E-07	1.01E-04	9.01E-04	8.04E-05	1.88E-07	0.00E+00	8.21E-10	2.01E-05	0.00E+00	0.00E+00	9.01E-04
7125	639225.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-05	8.81E-05	0.00E+00	1.34E-05	1.10E-07	9.90E-05	8.78E-04	7.87E-05	1.84E-07	0.00E+00	8.06E-10	1.98E-05	0.00E+00	0.00E+00	8.78E-04
7126	639275.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-05	8.73E-05	0.00E+00	1.31E-05	1.08E-07	9.78E-05	8.58E-04	7.79E-05	1.80E-07	0.00E+00	7.96E-10	1.96E-05	0.00E+00	0.00E+00	8.58E-04
7127	639325.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-05	8.54E-05	0.00E+00	1.28E-05	1.05E-07	9.57E-05	8.38E-04	7.63E-05	1.76E-07	0.00E+00	7.79E-10	1.92E-05	0.00E+00	0.00E+00	8.38E-04
7128	639375.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	7.48E-05	8.37E-05	0.00E+00	1.25E-05	1.03E-07	9.37E-05	8.19E-04	7.48E-05	1.72E-07	0.00E+00	7.63E-10	1.89E-05	0.00E+00	0.00E+00	8.19E-04
7129	635975.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	9.19E-03	1.02E-02	0.00E+00	1.70E-03	4.97E-06	1.17E-02	9.66E-02	9.19E-03	6.96E-06	0.00E+00	2.37E-08	1.52E-03	0.00E+00	0.00E+00	9.66E-02
7130	636025.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	8.27E-03	9.22E-03	0.00E+00	1.44E-03	4.14E-06	1.04E-02	8.32E-02	8.27E-03	5.70E-06	0.00E+00	1.98E-08	1.44E-03	0.00E+00	0.00E+00	8.32E-02
7131	636075.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	7.19E-03	8.01E-03	0.00E+00	1.18E-03	3.49E-06	8.97E-03	7.00E-02	7.19E-03	4.78E-06	0.00E+00	1.69E-08	1.34E-03	0.00E+00	0.00E+00	7.00E-02
7132	636125.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-03	6.64E-03	0.00E+00	9.49E-04	2.96E-06	7.39E-03	5.76E-02	5.96E-03	4.09E-06	0.00E+00	1.47E-08	1.18E-03	0.00E+00	0.00E+00	5.76E-02
7133	636175.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-03	5.32E-03	0.00E+00	7.57E-04	2.53E-06	5.92E-03	4.65E-02	4.78E-03	3.55E-06	0.00E+00	1.29E-08	9.78E-04	0.00E+00	0.00E+00	4.65E-02
7134	636225.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-03	4.22E-03	0.00E+00	6.05E-04	2.17E-06	4.70E-03	3.72E-02	3.79E-03	3.12E-06	0.00E+00	1.15E-08	7.89E-04	0.00E+00	0.00E+00	3.72E-02
7135	636275.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-03	3.36E-03	0.00E+00	4.86E-04	1.89E-06	3.75E-03	3.00E-02	3.01E-03	2.77E-06	0.00E+00	1.03E-08	6.33E-04	0.00E+00	0.00E+00	3.00E-02
7136	636325.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-03	2.70E-03	0.00E+00	3.95E-04	1.66E-06	3.02E-03	2.43E-02	2.42E-03	2.47E-06	0.00E+00	9.26E-09	5.12E-04	0.00E+00	0.00E+00	2.43E-02
7137	636375.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-03	2.21E-03	0.00E+00	3.26E-04	1.47E-06	2.47E-03	2.01E-02	1.98E-03	2.23E-06	0.00E+00	8.41E-09	4.20E-04	0.00E+00	0.00E+00	2.01E-02
7138	636425.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-03	1.84E-03	0.00E+00	2.73E-04	1.31E-06	2.06E-03	1.68E-02	1.65E-03	2.02E-06	0.00E+00	7.67E-09	3.51E-04	0.00E+00	0.00E+00	1.68E-02
7139	636475.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.55E-03	0.00E+00	2.33E-04	1.18E-06	1.74E-03	1.44E-02	1.39E-03	1.84E-06	0.00E+00	7.03E-09	2.98E-04	0.00E+00	0.00E+00	1.44E-02
7140	636525.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.34E-03	0.00E+00	2.01E-04	1.07E-06	1.50E-03	1.24E-02	1.20E-03	1.68E-06	0.00E+00	6.47E-09	2.58E-04	0.00E+00	0.00E+00	1.24E-02
7141	636575.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.17E-03	0.00E+00	1.76E-04	9.80E-07	1.31E-03	1.09E-02	1.05E-03	1.54E-06	0.00E+00	5.98E-09	2.25E-04	0.00E+00	0.00E+00	1.09E-02
7142	636625.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	9.24E-04	1.03E-03	0.00E+00	1.56E-04	8.99E-07	1.16E-03	9.64E-03	9.24E-04	1.42E-06	0.00E+00	5.55E-09	1.99E-04	0.00E+00	0.00E+00	9.64E-03
7143	636675.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	8.24E-04	9.20E-04	0.00E+00	1.39E-04	8.28E-07	1.03E-03	8.61E-03	8.24E-04	1.32E-06	0.00E+00	5.16E-09	1.78E-04	0.00E+00	0.00E+00	8.61E-03
7144	636725.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-04	8.28E-04	0.00E+00	1.26E-04	7.65E-07	9.30E-04	7.75E-03	7.41E-04	1.22E-06	0.00E+00	4.82E-09	1.60E-04	0.00E+00	0.00E+00	7.75E-03
7145	636775.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-04	7.49E-04	0.00E+00	1.14E-04	7.10E-07	8.42E-04	7.02E-03	6.70E-04	1.14E-06	0.00E+00	4.51E-09	1.45E-04	0.00E+00	0.00E+00	7.02E-03
7146	636825.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-04	6.81E-04	0.00E+00	1.04E-04	6.60E-07	7.66E-04	6.40E-03	6.09E-04	1.06E-06	0.00E+00	4.23E-09	1.32E-04	0.00E+00	0.00E+00	6.40E-03
7147	636875.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	5.57E-04	6.22E-04	0.00E+00	9.50E-05	6.16E-07	7.00E-04	5.86E-03	5.57E-04	9.93E-07	0.00E+00	3.97E-09	1.21E-04	0.00E+00	0.00E+00	5.86E-03
7148	636925.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	5.11E-04	5.71E-04	0.00E+00	8.65E-05	5.76E-07	6.41E-04	5.35E-03	5.11E-04	9.32E-07	0.00E+00	3.74E-09	1.11E-04	0.00E+00	0.00E+00	5.35E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7149	636975.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.70E-04	5.26E-04	0.00E+00	8.00E-05	5.40E-07	5.91E-04	4.95E-03	4.70E-04	8.76E-07	0.00E+00	3.53E-09	1.02E-04	0.00E+00	0.00E+00	4.95E-03
7150	637025.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-04	4.86E-04	0.00E+00	7.43E-05	5.08E-07	5.47E-04	4.60E-03	4.35E-04	8.25E-07	0.00E+00	3.34E-09	9.47E-05	0.00E+00	0.00E+00	4.60E-03
7151	637075.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.03E-04	4.51E-04	0.00E+00	6.92E-05	4.81E-07	5.08E-04	4.28E-03	4.03E-04	7.83E-07	0.00E+00	3.18E-09	8.80E-05	0.00E+00	0.00E+00	4.28E-03
7152	637125.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-04	4.19E-04	0.00E+00	6.47E-05	4.54E-07	4.73E-04	4.01E-03	3.75E-04	7.40E-07	0.00E+00	3.01E-09	8.20E-05	0.00E+00	0.00E+00	4.01E-03
7153	637175.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-04	3.83E-04	0.00E+00	6.06E-05	4.28E-07	4.34E-04	3.75E-03	3.43E-04	7.00E-07	0.00E+00	2.82E-09	7.56E-05	0.00E+00	0.00E+00	3.75E-03
7154	637225.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-04	3.57E-04	0.00E+00	5.69E-05	4.06E-07	4.05E-04	3.52E-03	3.20E-04	6.64E-07	0.00E+00	2.68E-09	7.07E-05	0.00E+00	0.00E+00	3.52E-03
7155	637275.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-04	3.34E-04	0.00E+00	5.36E-05	3.85E-07	3.80E-04	3.32E-03	2.99E-04	6.30E-07	0.00E+00	2.54E-09	6.63E-05	0.00E+00	0.00E+00	3.32E-03
7156	637325.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-04	3.15E-04	0.00E+00	5.07E-05	3.66E-07	3.58E-04	3.14E-03	2.81E-04	6.01E-07	0.00E+00	2.43E-09	6.27E-05	0.00E+00	0.00E+00	3.14E-03
7157	637375.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-04	2.97E-04	0.00E+00	4.81E-05	3.49E-07	3.38E-04	2.98E-03	2.65E-04	5.73E-07	0.00E+00	2.33E-09	5.94E-05	0.00E+00	0.00E+00	2.98E-03
7158	637425.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.81E-04	0.00E+00	4.57E-05	3.33E-07	3.20E-04	2.83E-03	2.51E-04	5.47E-07	0.00E+00	2.24E-09	5.65E-05	0.00E+00	0.00E+00	2.83E-03
7159	637475.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-04	2.66E-04	0.00E+00	4.34E-05	3.18E-07	3.04E-04	2.70E-03	2.38E-04	5.23E-07	0.00E+00	2.15E-09	5.38E-05	0.00E+00	0.00E+00	2.70E-03
7160	637525.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.53E-04	0.00E+00	4.13E-05	3.04E-07	2.89E-04	2.57E-03	2.26E-04	5.01E-07	0.00E+00	2.06E-09	5.13E-05	0.00E+00	0.00E+00	2.57E-03
7161	637575.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.41E-04	0.00E+00	3.94E-05	2.91E-07	2.75E-04	2.46E-03	2.15E-04	4.80E-07	0.00E+00	1.98E-09	4.89E-05	0.00E+00	0.00E+00	2.46E-03
7162	637625.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.29E-04	0.00E+00	3.76E-05	2.79E-07	2.62E-04	2.35E-03	2.05E-04	4.60E-07	0.00E+00	1.90E-09	4.68E-05	0.00E+00	0.00E+00	2.35E-03
7163	637675.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-04	2.19E-04	0.00E+00	3.60E-05	2.67E-07	2.50E-04	2.25E-03	1.96E-04	4.42E-07	0.00E+00	1.83E-09	4.49E-05	0.00E+00	0.00E+00	2.25E-03
7164	637725.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.10E-04	0.00E+00	3.44E-05	2.57E-07	2.39E-04	2.16E-03	1.88E-04	4.25E-07	0.00E+00	1.76E-09	4.32E-05	0.00E+00	0.00E+00	2.16E-03
7165	637775.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.01E-04	0.00E+00	3.30E-05	2.47E-07	2.29E-04	2.07E-03	1.79E-04	4.09E-07	0.00E+00	1.70E-09	4.15E-05	0.00E+00	0.00E+00	2.07E-03
7166	637825.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.93E-04	0.00E+00	3.16E-05	2.38E-07	2.20E-04	1.99E-03	1.72E-04	3.94E-07	0.00E+00	1.64E-09	4.00E-05	0.00E+00	0.00E+00	1.99E-03
7167	637875.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.85E-04	0.00E+00	3.04E-05	2.29E-07	2.12E-04	1.91E-03	1.66E-04	3.80E-07	0.00E+00	1.58E-09	3.85E-05	0.00E+00	0.00E+00	1.91E-03
7168	637925.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.78E-04	0.00E+00	2.92E-05	2.21E-07	2.04E-04	1.84E-03	1.60E-04	3.66E-07	0.00E+00	1.53E-09	3.72E-05	0.00E+00	0.00E+00	1.84E-03
7169	637975.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.72E-04	0.00E+00	2.81E-05	2.13E-07	1.96E-04	1.78E-03	1.54E-04	3.54E-07	0.00E+00	1.48E-09	3.60E-05	0.00E+00	0.00E+00	1.78E-03
7170	638025.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-04	1.66E-04	0.00E+00	2.70E-05	2.06E-07	1.89E-04	1.71E-03	1.48E-04	3.42E-07	0.00E+00	1.43E-09	3.48E-05	0.00E+00	0.00E+00	1.71E-03
7171	638075.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.60E-04	0.00E+00	2.61E-05	1.99E-07	1.83E-04	1.65E-03	1.43E-04	3.31E-07	0.00E+00	1.39E-09	3.38E-05	0.00E+00	0.00E+00	1.65E-03
7172	638125.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-04	1.55E-04	0.00E+00	2.51E-05	1.93E-07	1.77E-04	1.60E-03	1.39E-04	3.20E-07	0.00E+00	1.35E-09	3.28E-05	0.00E+00	0.00E+00	1.60E-03
7173	638175.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-04	1.50E-04	0.00E+00	2.43E-05	1.87E-07	1.71E-04	1.55E-03	1.34E-04	3.10E-07	0.00E+00	1.31E-09	3.19E-05	0.00E+00	0.00E+00	1.55E-03
7174	638225.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.46E-04	0.00E+00	2.35E-05	1.81E-07	1.66E-04	1.50E-03	1.30E-04	3.00E-07	0.00E+00	1.28E-09	3.11E-05	0.00E+00	0.00E+00	1.50E-03
7175	638275.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-04	1.44E-04	0.00E+00	2.27E-05	1.75E-07	1.63E-04	1.46E-03	1.28E-04	2.91E-07	0.00E+00	1.26E-09	3.07E-05	0.00E+00	0.00E+00	1.46E-03
7176	638325.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-04	1.39E-04	0.00E+00	2.20E-05	1.70E-07	1.58E-04	1.42E-03	1.25E-04	2.83E-07	0.00E+00	1.22E-09	2.98E-05	0.00E+00	0.00E+00	1.42E-03
7177	638375.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-04	1.35E-04	0.00E+00	2.13E-05	1.65E-07	1.53E-04	1.37E-03	1.21E-04	2.75E-07	0.00E+00	1.19E-09	2.90E-05	0.00E+00	0.00E+00	1.37E-03
7178	638425.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	2.06E-05	1.60E-07	1.48E-04	1.33E-03	1.17E-04	2.66E-07	0.00E+00	1.15E-09	2.82E-05	0.00E+00	0.00E+00	1.33E-03
7179	638475.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.25E-04	0.00E+00	1.99E-05	1.56E-07	1.42E-04	1.28E-03	1.12E-04	2.58E-07	0.00E+00	1.09E-09	2.68E-05	0.00E+00	0.00E+00	1.28E-03
7180	638525.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.22E-04	0.00E+00	1.93E-05	1.51E-07	1.38E-04	1.25E-03	1.09E-04	2.51E-07	0.00E+00	1.07E-09	2.63E-05	0.00E+00	0.00E+00	1.25E-03
7181	638575.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.19E-04	0.00E+00	1.88E-05	1.47E-07	1.35E-04	1.22E-03	1.06E-04	2.45E-07	0.00E+00	1.05E-09	2.58E-05	0.00E+00	0.00E+00	1.22E-03
7182	638625.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.82E-05	1.43E-07	1.31E-04	1.19E-03	1.04E-04	2.38E-07	0.00E+00	1.02E-09	2.53E-05	0.00E+00	0.00E+00	1.19E-03
7183	638675.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.77E-05	1.39E-07	1.28E-04	1.16E-03	1.01E-04	2.32E-07	0.00E+00	1.00E-09	2.48E-05	0.00E+00	0.00E+00	1.16E-03
7184	638725.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	9.97E-05	1.12E-04	0.00E+00	1.72E-05	1.36E-07	1.26E-04	1.13E-03	9.97E-05	2.26E-07	0.00E+00	9.89E-10	2.45E-05	0.00E+00	0.00E+00	1.13E-03
7185	638775.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	9.73E-05	1.09E-04	0.00E+00	1.68E-05	1.31E-07	1.23E-04	1.11E-03	9.73E-05	2.19E-07	0.00E+00	9.62E-10	2.40E-05	0.00E+00	0.00E+00	1.11E-03
7186	638825.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	9.49E-05	1.06E-04	0.00E+00	1.63E-05	1.28E-07	1.20E-04	1.08E-03	9.49E-05	2.14E-07	0.00E+00	9.39E-10	2.35E-05	0.00E+00	0.00E+00	1.08E-03
7187	638875.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-05	1.04E-04	0.00E+00	1.58E-05	1.25E-07	1.17E-04	1.05E-03	9.27E-05	2.08E-07	0.00E+00	9.18E-10	2.31E-05	0.00E+00	0.00E+00	1.05E-03
7188	638925.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.01E-04	0.00E+00	1.54E-05	1.22E-07	1.14E-04	1.02E-03	9.04E-05	2.03E-07	0.00E+00	8.96E-10	2.25E-05	0.00E+00	0.00E+00	1.02E-03
7189	638975.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	8.82E-05	9.87E-05	0.00E+00	1.50E-05	1.20E-07	1.11E-04	9.97E-04	8.82E-05	1.99E-07	0.00E+00	8.75E-10	2.19E-05	0.00E+00	0.00E+00	9.97E-04
7190	639025.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	8.57E-05	9.59E-05	0.00E+00	1.46E-05	1.17E-07	1.08E-04	9.82E-04	8.57E-05	1.94E-07	0.00E+00	8.45E-10	2.13E-05	0.00E+00	0.00E+00	9.82E-04
7191	639075.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-05	9.38E-05	0.00E+00	1.43E-05	1.14E-07	1.05E-04	9.63E-04	8.38E-05	1.90E-07	0.00E+00	8.26E-10	2.09E-05	0.00E+00	0.00E+00	9.63E-04
7192	639125.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-05	9.18E-05	0.00E+00	1.39E-05	1.11E-07	1.03E-04	9.21E-04	8.21E-05	1.85E-07	0.00E+00	8.09E-10	2.05E-05	0.00E+00	0.00E+00	9.21E-04
7193	639175.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	8.06E-05	9.03E-05	0.00E+00	1.36E-05	1.09E-07	1.01E-04	8.92E-04	8.06E-05	1.81E-07	0.00E+00	7.96E-10	2.01E-05	0.00E+00	0.00E+00	8.92E-04
7194	639225.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-05	8.84E-05	0.00E+00	1.33E-05	1.06E-07	9.90E-05	8.69E-04	7.89E-05	1.77E-07	0.00E+00	7.85E-10	1.98E-05	0.00E+00	0.00E+00	8.69E-04
7195	639275.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	7.73E-05	8.65E-05	0.00E+00	1.29E-05	1.04E-07	9.69E-05	8.47E-04	7.73E-05	1.74E-07	0.00E+00	7.69E-10	1.94E-05	0.00E+00	0.00E+00	8.47E-04
7196	639325.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-05	8.47E-05	0.00E+00	1.26E-05	1.02E-07	9.48E-05	8.27E-04	7.57E-05	1.70E-07	0.00E+00	7.53E-10	1.90E-05	0.00E+00	0.00E+00	8.27E-04
7197	639375.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-05	8.30E-05	0.00E+00	1.23E-05	9.94E-08	9.28E-05	8.08E-04	7.41E-05	1.66E-07	0.00E+00	7.38E-10	1.87E-05	0.00E+00	0.00E+00	8.08E-04
7198	635975.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-02	1.19E-02	0.00E+00	1.99E-03	4.88E-06	1.37E-02	1.13E-01	1.07E-02	6.55E-06	0.00E+00	2.26E-08	1.78E-03	0.00E+00	0.00E+00	1.13E-01
7199	636025.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-03	1.05E-02	0.00E+00	1.58E-03	4.10E-06	1.18E-02	9.23E-02	9.38E-03	5.42E-06	0.00E+00	1.90E-08	1.66E-03	0.00E+00	0.00E+00	9.23E-02
7200	636075.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	7.82E-03	8.72E-03	0.00E+00	1.22E-03	3.44E-06	9.67E-03	7.37E-02	7.82E-03	4.57E-06	0.00E+00	1.62E-08	1.50E-03	0.00E+00	0.00E+00	7.37E-02
7201	636125.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-03	6.83E-03	0.00E+00	9.35E-04	2.89E-06	7.54E-03	5.75E-02	6.13E-03	3.92E-06	0.00E+00	1.41E-08	1.24E-03	0.00E+00	0.00E+00	5.75E-02
7202	636175.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-03	5.22E-03	0.00E+00	7.17E-04	2.43E-06	5.77E-03	4.44E-02	4.69E-03	3.40E-06	0.00E+00	1.24E-08	9.72E-04	0.00E+00	0.00E+00	4.44E-02
7203	636225.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-03	4.00E-03	0.00E+00	5.58E-04	2.08E-06	4.43E-03	3.46E-02	3.59E-03	2.98E-06	0.00E+00	1.10E-08	7.50E-04	0.00E+00	0.00E+00	3.46E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7204	636275.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-03	3.12E-03	0.00E+00	4.43E-04	1.80E-06	3.46E-03	2.73E-02	2.80E-03	2.64E-06	0.00E+00	9.82E-09	5.86E-04	0.00E+00	0.00E+00	2.73E-02
7205	636325.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-03	2.48E-03	0.00E+00	3.59E-04	1.57E-06	2.77E-03	2.21E-02	2.22E-03	2.36E-06	0.00E+00	8.84E-09	4.68E-04	0.00E+00	0.00E+00	2.21E-02
7206	636375.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-03	2.02E-03	0.00E+00	2.98E-04	1.39E-06	2.26E-03	1.83E-02	1.81E-03	2.12E-06	0.00E+00	8.02E-09	3.83E-04	0.00E+00	0.00E+00	1.83E-02
7207	636425.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-03	1.68E-03	0.00E+00	2.52E-04	1.24E-06	1.89E-03	1.55E-02	1.51E-03	1.92E-06	0.00E+00	7.31E-09	3.20E-04	0.00E+00	0.00E+00	1.55E-02
7208	636475.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.43E-03	0.00E+00	2.17E-04	1.12E-06	1.61E-03	1.33E-02	1.28E-03	1.74E-06	0.00E+00	6.70E-09	2.73E-04	0.00E+00	0.00E+00	1.33E-02
7209	636525.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	1.89E-04	1.01E-06	1.40E-03	1.16E-02	1.11E-03	1.59E-06	0.00E+00	6.16E-09	2.36E-04	0.00E+00	0.00E+00	1.16E-02
7210	636575.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	9.73E-04	1.09E-03	0.00E+00	1.67E-04	9.25E-07	1.22E-03	1.02E-02	9.73E-04	1.46E-06	0.00E+00	5.69E-09	2.07E-04	0.00E+00	0.00E+00	1.02E-02
7211	636625.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-04	9.62E-04	0.00E+00	1.48E-04	8.47E-07	1.09E-03	9.08E-03	8.62E-04	1.34E-06	0.00E+00	5.28E-09	1.83E-04	0.00E+00	0.00E+00	9.08E-03
7212	636675.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	7.70E-04	8.60E-04	0.00E+00	1.33E-04	7.80E-07	9.71E-04	8.15E-03	7.70E-04	1.24E-06	0.00E+00	4.91E-09	1.64E-04	0.00E+00	0.00E+00	8.15E-03
7213	636725.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	6.93E-04	7.74E-04	0.00E+00	1.20E-04	7.21E-07	8.74E-04	7.36E-03	6.93E-04	1.15E-06	0.00E+00	4.58E-09	1.48E-04	0.00E+00	0.00E+00	7.36E-03
7214	636775.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	6.27E-04	7.00E-04	0.00E+00	1.09E-04	6.68E-07	7.92E-04	6.70E-03	6.27E-04	1.07E-06	0.00E+00	4.29E-09	1.34E-04	0.00E+00	0.00E+00	6.70E-03
7215	636825.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-04	6.37E-04	0.00E+00	1.00E-04	6.22E-07	7.21E-04	6.12E-03	5.71E-04	1.00E-06	0.00E+00	4.02E-09	1.22E-04	0.00E+00	0.00E+00	6.12E-03
7216	636875.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	5.22E-04	5.83E-04	0.00E+00	9.19E-05	5.80E-07	6.60E-04	5.62E-03	5.22E-04	9.37E-07	0.00E+00	3.78E-09	1.12E-04	0.00E+00	0.00E+00	5.62E-03
7217	636925.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-04	5.35E-04	0.00E+00	8.43E-05	5.43E-07	6.06E-04	5.16E-03	4.79E-04	8.79E-07	0.00E+00	3.57E-09	1.03E-04	0.00E+00	0.00E+00	5.16E-03
7218	636975.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-04	4.94E-04	0.00E+00	7.81E-05	5.09E-07	5.60E-04	4.78E-03	4.42E-04	8.26E-07	0.00E+00	3.37E-09	9.52E-05	0.00E+00	0.00E+00	4.78E-03
7219	637025.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-04	4.57E-04	0.00E+00	7.26E-05	4.80E-07	5.19E-04	4.45E-03	4.09E-04	7.81E-07	0.00E+00	3.19E-09	8.83E-05	0.00E+00	0.00E+00	4.45E-03
7220	637075.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.71E-04	4.15E-04	0.00E+00	6.76E-05	4.51E-07	4.73E-04	4.14E-03	3.71E-04	7.35E-07	0.00E+00	2.97E-09	8.08E-05	0.00E+00	0.00E+00	4.14E-03
7221	637125.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-04	3.86E-04	0.00E+00	6.33E-05	4.26E-07	4.41E-04	3.87E-03	3.45E-04	6.95E-07	0.00E+00	2.81E-09	7.54E-05	0.00E+00	0.00E+00	3.87E-03
7222	637175.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-04	3.60E-04	0.00E+00	5.94E-05	4.03E-07	4.12E-04	3.64E-03	3.22E-04	6.59E-07	0.00E+00	2.67E-09	7.06E-05	0.00E+00	0.00E+00	3.64E-03
7223	637225.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-04	3.37E-04	0.00E+00	5.58E-05	3.82E-07	3.86E-04	3.42E-03	3.02E-04	6.25E-07	0.00E+00	2.53E-09	6.64E-05	0.00E+00	0.00E+00	3.42E-03
7224	637275.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-04	3.18E-04	0.00E+00	5.28E-05	3.63E-07	3.64E-04	3.24E-03	2.85E-04	5.95E-07	0.00E+00	2.42E-09	6.28E-05	0.00E+00	0.00E+00	3.24E-03
7225	637325.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-04	3.01E-04	0.00E+00	5.00E-05	3.45E-07	3.44E-04	3.07E-03	2.69E-04	5.67E-07	0.00E+00	2.32E-09	5.96E-05	0.00E+00	0.00E+00	3.07E-03
7226	637375.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-04	2.85E-04	0.00E+00	4.74E-05	3.29E-07	3.26E-04	2.92E-03	2.55E-04	5.41E-07	0.00E+00	2.22E-09	5.68E-05	0.00E+00	0.00E+00	2.92E-03
7227	637425.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-04	2.71E-04	0.00E+00	4.50E-05	3.14E-07	3.10E-04	2.78E-03	2.42E-04	5.17E-07	0.00E+00	2.14E-09	5.43E-05	0.00E+00	0.00E+00	2.78E-03
7228	637475.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-04	2.58E-04	0.00E+00	4.28E-05	3.00E-07	2.95E-04	2.64E-03	2.30E-04	4.95E-07	0.00E+00	2.05E-09	5.18E-05	0.00E+00	0.00E+00	2.64E-03
7229	637525.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-04	2.45E-04	0.00E+00	4.07E-05	2.87E-07	2.81E-04	2.52E-03	2.19E-04	4.74E-07	0.00E+00	1.97E-09	4.95E-05	0.00E+00	0.00E+00	2.52E-03
7230	637575.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.34E-04	0.00E+00	3.88E-05	2.75E-07	2.68E-04	2.41E-03	2.09E-04	4.54E-07	0.00E+00	1.89E-09	4.74E-05	0.00E+00	0.00E+00	2.41E-03
7231	637625.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.23E-04	0.00E+00	3.71E-05	2.64E-07	2.56E-04	2.30E-03	2.00E-04	4.36E-07	0.00E+00	1.81E-09	4.54E-05	0.00E+00	0.00E+00	2.30E-03
7232	637675.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-04	2.14E-04	0.00E+00	3.54E-05	2.54E-07	2.45E-04	2.20E-03	1.92E-04	4.19E-07	0.00E+00	1.75E-09	4.38E-05	0.00E+00	0.00E+00	2.20E-03
7233	637725.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.05E-04	0.00E+00	3.39E-05	2.44E-07	2.35E-04	2.11E-03	1.84E-04	4.03E-07	0.00E+00	1.69E-09	4.21E-05	0.00E+00	0.00E+00	2.11E-03
7234	637775.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	1.97E-04	0.00E+00	3.25E-05	2.34E-07	2.25E-04	2.03E-03	1.76E-04	3.88E-07	0.00E+00	1.62E-09	4.05E-05	0.00E+00	0.00E+00	2.03E-03
7235	637825.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.89E-04	0.00E+00	3.11E-05	2.26E-07	2.16E-04	1.95E-03	1.69E-04	3.73E-07	0.00E+00	1.56E-09	3.91E-05	0.00E+00	0.00E+00	1.95E-03
7236	637875.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.82E-04	0.00E+00	2.99E-05	2.18E-07	2.08E-04	1.87E-03	1.63E-04	3.60E-07	0.00E+00	1.51E-09	3.78E-05	0.00E+00	0.00E+00	1.87E-03
7237	637925.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-04	1.76E-04	0.00E+00	2.87E-05	2.10E-07	2.01E-04	1.80E-03	1.57E-04	3.47E-07	0.00E+00	1.46E-09	3.65E-05	0.00E+00	0.00E+00	1.80E-03
7238	637975.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.70E-04	0.00E+00	2.76E-05	2.03E-07	1.93E-04	1.74E-03	1.52E-04	3.35E-07	0.00E+00	1.41E-09	3.54E-05	0.00E+00	0.00E+00	1.74E-03
7239	638025.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.64E-04	0.00E+00	2.66E-05	1.96E-07	1.87E-04	1.68E-03	1.46E-04	3.24E-07	0.00E+00	1.37E-09	3.42E-05	0.00E+00	0.00E+00	1.68E-03
7240	638075.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.59E-04	0.00E+00	2.56E-05	1.89E-07	1.81E-04	1.62E-03	1.42E-04	3.14E-07	0.00E+00	1.33E-09	3.33E-05	0.00E+00	0.00E+00	1.62E-03
7241	638125.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-04	1.54E-04	0.00E+00	2.47E-05	1.83E-07	1.75E-04	1.57E-03	1.37E-04	3.04E-07	0.00E+00	1.29E-09	3.24E-05	0.00E+00	0.00E+00	1.57E-03
7242	638175.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-04	1.49E-04	0.00E+00	2.39E-05	1.77E-07	1.69E-04	1.52E-03	1.33E-04	2.94E-07	0.00E+00	1.25E-09	3.15E-05	0.00E+00	0.00E+00	1.52E-03
7243	638225.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.46E-04	0.00E+00	2.31E-05	1.72E-07	1.65E-04	1.47E-03	1.30E-04	2.86E-07	0.00E+00	1.24E-09	3.10E-05	0.00E+00	0.00E+00	1.47E-03
7244	638275.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-04	1.41E-04	0.00E+00	2.24E-05	1.67E-07	1.60E-04	1.43E-03	1.26E-04	2.77E-07	0.00E+00	1.21E-09	3.02E-05	0.00E+00	0.00E+00	1.43E-03
7245	638325.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-04	1.37E-04	0.00E+00	2.16E-05	1.62E-07	1.55E-04	1.39E-03	1.23E-04	2.69E-07	0.00E+00	1.17E-09	2.94E-05	0.00E+00	0.00E+00	1.39E-03
7246	638375.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-04	1.33E-04	0.00E+00	2.09E-05	1.57E-07	1.51E-04	1.34E-03	1.19E-04	2.61E-07	0.00E+00	1.14E-09	2.86E-05	0.00E+00	0.00E+00	1.34E-03
7247	638425.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-04	1.28E-04	0.00E+00	2.02E-05	1.52E-07	1.45E-04	1.30E-03	1.15E-04	2.53E-07	0.00E+00	1.08E-09	2.75E-05	0.00E+00	0.00E+00	1.30E-03
7248	638475.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.25E-04	0.00E+00	1.96E-05	1.48E-07	1.41E-04	1.26E-03	1.11E-04	2.46E-07	0.00E+00	1.05E-09	2.67E-05	0.00E+00	0.00E+00	1.26E-03
7249	638525.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.21E-04	0.00E+00	1.90E-05	1.44E-07	1.37E-04	1.23E-03	1.09E-04	2.39E-07	0.00E+00	1.03E-09	2.62E-05	0.00E+00	0.00E+00	1.23E-03
7250	638575.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.18E-04	0.00E+00	1.85E-05	1.40E-07	1.34E-04	1.20E-03	1.06E-04	2.33E-07	0.00E+00	1.01E-09	2.57E-05	0.00E+00	0.00E+00	1.20E-03
7251	638625.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.16E-04	0.00E+00	1.79E-05	1.36E-07	1.31E-04	1.17E-03	1.04E-04	2.27E-07	0.00E+00	9.97E-10	2.52E-05	0.00E+00	0.00E+00	1.17E-03
7252	638675.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.74E-05	1.32E-07	1.27E-04	1.14E-03	1.01E-04	2.20E-07	0.00E+00	9.74E-10	2.48E-05	0.00E+00	0.00E+00	1.14E-03
7253	638725.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	9.86E-05	1.10E-04	0.00E+00	1.69E-05	1.29E-07	1.24E-04	1.11E-03	9.86E-05	2.15E-07	0.00E+00	9.52E-10	2.46E-05	0.00E+00	0.00E+00	1.11E-03
7254	638775.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-05	1.07E-04	0.00E+00	1.65E-05	1.26E-07	1.21E-04	1.08E-03	9.60E-05	2.09E-07	0.00E+00	9.28E-10	2.39E-05	0.00E+00	0.00E+00	1.08E-03
7255	638825.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	9.37E-05	1.05E-04	0.00E+00	1.60E-05	1.23E-07	1.18E-04	1.06E-03	9.37E-05	2.04E-07	0.00E+00	9.06E-10	2.34E-05	0.00E+00	0.00E+00	1.06E-03
7256	638875.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.56E-05	1.20E-07	1.15E-04	1.03E-03	9.14E-05	1.99E-07	0.00E+00	8.85E-10	2.28E-05	0.00E+00	0.00E+00	1.03E-03
7257	638925.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.99E-05	0.00E+00	1.52E-05	1.17E-07	1.12E-04	1.00E-03	8.92E-05	1.94E-07	0.00E+00	8.64E-10	2.22E-05	0.00E+00	0.00E+00	1.00E-03
7258	638975.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	8.71E-05	9.75E-05	0.00E+00	1.48E-05	1.14E-07	1.09E-04	9.75E-04	8.71E-05	1.90E-07	0.00E+00	8.46E-10	2.16E-05	0.00E+00	0.00E+00	9.75E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7259	639025.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-05	9.52E-05	0.00E+00	1.44E-05	1.11E-07	1.07E-04	9.56E-04	8.50E-05	1.86E-07	0.00E+00	8.26E-10	2.11E-05	0.00E+00	0.00E+00	9.56E-04
7260	639075.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	8.32E-05	9.31E-05	0.00E+00	1.40E-05	1.09E-07	1.04E-04	9.70E-04	8.32E-05	1.81E-07	0.00E+00	8.07E-10	2.07E-05	0.00E+00	0.00E+00	9.70E-04
7261	639125.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-05	9.11E-05	0.00E+00	1.37E-05	1.06E-07	1.02E-04	9.15E-04	8.13E-05	1.77E-07	0.00E+00	7.91E-10	2.03E-05	0.00E+00	0.00E+00	9.15E-04
7262	639175.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	7.96E-05	8.91E-05	0.00E+00	1.33E-05	1.04E-07	9.98E-05	8.81E-04	7.96E-05	1.73E-07	0.00E+00	7.74E-10	1.99E-05	0.00E+00	0.00E+00	8.81E-04
7263	639225.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	7.79E-05	8.72E-05	0.00E+00	1.30E-05	1.02E-07	9.76E-05	8.56E-04	7.79E-05	1.69E-07	0.00E+00	7.58E-10	1.95E-05	0.00E+00	0.00E+00	8.56E-04
7264	639275.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-05	8.53E-05	0.00E+00	1.27E-05	9.93E-08	9.55E-05	8.34E-04	7.62E-05	1.66E-07	0.00E+00	7.42E-10	1.91E-05	0.00E+00	0.00E+00	8.34E-04
7265	639325.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-05	8.36E-05	0.00E+00	1.24E-05	9.72E-08	9.35E-05	8.14E-04	7.47E-05	1.62E-07	0.00E+00	7.27E-10	1.88E-05	0.00E+00	0.00E+00	8.14E-04
7266	639375.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-05	8.19E-05	0.00E+00	1.21E-05	9.51E-08	9.15E-05	7.96E-04	7.31E-05	1.59E-07	0.00E+00	7.12E-10	1.85E-05	0.00E+00	0.00E+00	7.96E-04
7267	635975.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-02	1.42E-02	0.00E+00	2.26E-03	4.77E-06	1.62E-02	1.29E-01	1.28E-02	6.00E-06	0.00E+00	2.18E-08	2.14E-03	0.00E+00	0.00E+00	1.29E-01
7268	636025.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-02	1.21E-02	0.00E+00	1.65E-03	3.98E-06	1.33E-02	9.82E-02	1.08E-02	4.97E-06	0.00E+00	1.83E-08	1.97E-03	0.00E+00	0.00E+00	9.82E-02
7269	636075.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-03	9.33E-03	0.00E+00	1.19E-03	3.27E-06	1.02E-02	7.35E-02	8.38E-03	4.19E-06	0.00E+00	1.56E-08	1.66E-03	0.00E+00	0.00E+00	7.35E-02
7270	636125.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	6.10E-03	6.79E-03	0.00E+00	8.67E-04	2.68E-06	7.40E-03	5.42E-02	6.09E-03	3.59E-06	0.00E+00	1.35E-08	1.26E-03	0.00E+00	0.00E+00	5.42E-02
7271	636175.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-03	4.93E-03	0.00E+00	6.48E-04	2.23E-06	5.40E-03	4.05E-02	4.42E-03	3.12E-06	0.00E+00	1.18E-08	9.19E-04	0.00E+00	0.00E+00	4.05E-02
7272	636225.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-03	3.67E-03	0.00E+00	5.01E-04	1.89E-06	4.04E-03	3.10E-02	3.29E-03	2.73E-06	0.00E+00	1.04E-08	6.83E-04	0.00E+00	0.00E+00	3.10E-02
7273	636275.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-03	2.82E-03	0.00E+00	3.99E-04	1.63E-06	3.13E-03	2.46E-02	2.53E-03	2.42E-06	0.00E+00	9.25E-09	5.26E-04	0.00E+00	0.00E+00	2.46E-02
7274	636325.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-03	2.24E-03	0.00E+00	3.27E-04	1.43E-06	2.50E-03	2.01E-02	2.01E-03	2.16E-06	0.00E+00	8.31E-09	4.19E-04	0.00E+00	0.00E+00	2.01E-02
7275	636375.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-03	1.83E-03	0.00E+00	2.75E-04	1.27E-06	2.06E-03	1.68E-02	1.64E-03	1.94E-06	0.00E+00	7.52E-09	3.43E-04	0.00E+00	0.00E+00	1.68E-02
7276	636425.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.54E-03	0.00E+00	2.35E-04	1.13E-06	1.73E-03	1.43E-02	1.38E-03	1.75E-06	0.00E+00	6.85E-09	2.88E-04	0.00E+00	0.00E+00	1.43E-02
7277	636475.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.31E-03	0.00E+00	2.04E-04	1.02E-06	1.48E-03	1.24E-02	1.18E-03	1.59E-06	0.00E+00	6.28E-09	2.46E-04	0.00E+00	0.00E+00	1.24E-02
7278	636525.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	1.79E-04	9.27E-07	1.29E-03	1.09E-02	1.02E-03	1.46E-06	0.00E+00	5.78E-09	2.14E-04	0.00E+00	0.00E+00	1.09E-02
7279	636575.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-04	1.00E-03	0.00E+00	1.58E-04	8.46E-07	1.14E-03	9.62E-03	8.99E-04	1.34E-06	0.00E+00	5.35E-09	1.88E-04	0.00E+00	0.00E+00	9.62E-03
7280	636625.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.98E-04	8.91E-04	0.00E+00	1.42E-04	7.77E-07	1.01E-03	8.60E-03	7.97E-04	1.23E-06	0.00E+00	4.96E-09	1.67E-04	0.00E+00	0.00E+00	8.60E-03
7281	636675.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.14E-04	7.97E-04	0.00E+00	1.28E-04	7.16E-07	9.06E-04	7.75E-03	7.14E-04	1.14E-06	0.00E+00	4.62E-09	1.50E-04	0.00E+00	0.00E+00	7.75E-03
7282	636725.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-04	7.19E-04	0.00E+00	1.16E-04	6.62E-07	8.18E-04	7.02E-03	6.43E-04	1.06E-06	0.00E+00	4.32E-09	1.36E-04	0.00E+00	0.00E+00	7.02E-03
7283	636775.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	5.84E-04	6.52E-04	0.00E+00	1.06E-04	6.15E-07	7.43E-04	6.41E-03	5.83E-04	9.89E-07	0.00E+00	4.05E-09	1.23E-04	0.00E+00	0.00E+00	6.41E-03
7284	636825.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-04	5.94E-04	0.00E+00	9.69E-05	5.73E-07	6.78E-04	5.87E-03	5.32E-04	9.24E-07	0.00E+00	3.80E-09	1.13E-04	0.00E+00	0.00E+00	5.87E-03
7285	636875.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-04	5.45E-04	0.00E+00	8.92E-05	5.35E-07	6.22E-04	5.41E-03	4.88E-04	8.66E-07	0.00E+00	3.58E-09	1.04E-04	0.00E+00	0.00E+00	5.41E-03
7286	636925.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-04	5.02E-04	0.00E+00	8.23E-05	5.01E-07	5.73E-04	4.99E-03	4.49E-04	8.13E-07	0.00E+00	3.38E-09	9.57E-05	0.00E+00	0.00E+00	4.99E-03
7287	636975.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-04	4.64E-04	0.00E+00	7.63E-05	4.70E-07	5.30E-04	4.63E-03	4.15E-04	7.65E-07	0.00E+00	3.19E-09	8.87E-05	0.00E+00	0.00E+00	4.63E-03
7288	637025.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-04	4.21E-04	0.00E+00	7.08E-05	4.41E-07	4.84E-04	4.30E-03	3.77E-04	7.19E-07	0.00E+00	2.99E-09	8.11E-05	0.00E+00	0.00E+00	4.30E-03
7289	637075.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-04	3.91E-04	0.00E+00	6.59E-05	4.15E-07	4.49E-04	4.00E-03	3.49E-04	6.77E-07	0.00E+00	2.79E-09	7.54E-05	0.00E+00	0.00E+00	4.00E-03
7290	637125.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-04	3.66E-04	0.00E+00	6.18E-05	3.92E-07	4.20E-04	3.76E-03	3.27E-04	6.41E-07	0.00E+00	2.66E-09	7.09E-05	0.00E+00	0.00E+00	3.76E-03
7291	637175.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-04	3.44E-04	0.00E+00	5.81E-05	3.72E-07	3.95E-04	3.53E-03	3.07E-04	6.08E-07	0.00E+00	2.53E-09	6.69E-05	0.00E+00	0.00E+00	3.53E-03
7292	637225.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-04	3.24E-04	0.00E+00	5.49E-05	3.53E-07	3.73E-04	3.34E-03	2.90E-04	5.79E-07	0.00E+00	2.42E-09	6.35E-05	0.00E+00	0.00E+00	3.34E-03
7293	637275.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-04	3.07E-04	0.00E+00	5.18E-05	3.36E-07	3.53E-04	3.16E-03	2.74E-04	5.52E-07	0.00E+00	2.32E-09	6.03E-05	0.00E+00	0.00E+00	3.16E-03
7294	637325.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-04	2.91E-04	0.00E+00	4.91E-05	3.21E-07	3.34E-04	3.00E-03	2.60E-04	5.27E-07	0.00E+00	2.23E-09	5.75E-05	0.00E+00	0.00E+00	3.00E-03
7295	637375.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.81E-04	0.00E+00	4.66E-05	3.07E-07	3.22E-04	2.86E-03	2.51E-04	5.05E-07	0.00E+00	2.17E-09	5.56E-05	0.00E+00	0.00E+00	2.86E-03
7296	637425.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-04	2.67E-04	0.00E+00	4.42E-05	2.93E-07	3.05E-04	2.72E-03	2.39E-04	4.83E-07	0.00E+00	2.08E-09	5.30E-05	0.00E+00	0.00E+00	2.72E-03
7297	637475.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.54E-04	0.00E+00	4.20E-05	2.80E-07	2.90E-04	2.58E-03	2.27E-04	4.61E-07	0.00E+00	1.98E-09	5.06E-05	0.00E+00	0.00E+00	2.58E-03
7298	637525.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.39E-04	0.00E+00	3.99E-05	2.68E-07	2.74E-04	2.46E-03	2.13E-04	4.41E-07	0.00E+00	1.88E-09	4.80E-05	0.00E+00	0.00E+00	2.46E-03
7299	637575.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.28E-04	0.00E+00	3.80E-05	2.56E-07	2.61E-04	2.35E-03	2.04E-04	4.23E-07	0.00E+00	1.80E-09	4.60E-05	0.00E+00	0.00E+00	2.35E-03
7300	637625.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.19E-04	0.00E+00	3.63E-05	2.46E-07	2.50E-04	2.24E-03	1.95E-04	4.06E-07	0.00E+00	1.73E-09	4.42E-05	0.00E+00	0.00E+00	2.24E-03
7301	637675.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.10E-04	0.00E+00	3.47E-05	2.37E-07	2.40E-04	2.15E-03	1.88E-04	3.91E-07	0.00E+00	1.67E-09	4.27E-05	0.00E+00	0.00E+00	2.15E-03
7302	637725.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.01E-04	0.00E+00	3.32E-05	2.28E-07	2.30E-04	2.06E-03	1.80E-04	3.76E-07	0.00E+00	1.62E-09	4.12E-05	0.00E+00	0.00E+00	2.06E-03
7303	637775.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.93E-04	0.00E+00	3.18E-05	2.19E-07	2.21E-04	1.98E-03	1.73E-04	3.62E-07	0.00E+00	1.55E-09	3.96E-05	0.00E+00	0.00E+00	1.98E-03
7304	637825.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.86E-04	0.00E+00	3.05E-05	2.11E-07	2.12E-04	1.90E-03	1.66E-04	3.48E-07	0.00E+00	1.49E-09	3.82E-05	0.00E+00	0.00E+00	1.90E-03
7305	637875.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.79E-04	0.00E+00	2.92E-05	2.03E-07	2.05E-04	1.83E-03	1.60E-04	3.36E-07	0.00E+00	1.44E-09	3.70E-05	0.00E+00	0.00E+00	1.83E-03
7306	637925.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-04	1.73E-04	0.00E+00	2.81E-05	1.96E-07	1.97E-04	1.76E-03	1.55E-04	3.25E-07	0.00E+00	1.40E-09	3.58E-05	0.00E+00	0.00E+00	1.76E-03
7307	637975.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-04	1.67E-04	0.00E+00	2.70E-05	1.90E-07	1.90E-04	1.70E-03	1.50E-04	3.14E-07	0.00E+00	1.35E-09	3.47E-05	0.00E+00	0.00E+00	1.70E-03
7308	638025.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.62E-04	0.00E+00	2.61E-05	1.84E-07	1.84E-04	1.64E-03	1.45E-04	3.04E-07	0.00E+00	1.31E-09	3.38E-05	0.00E+00	0.00E+00	1.64E-03
7309	638075.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-04	1.57E-04	0.00E+00	2.51E-05	1.78E-07	1.78E-04	1.59E-03	1.40E-04	2.94E-07	0.00E+00	1.28E-09	3.28E-05	0.00E+00	0.00E+00	1.59E-03
7310	638125.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.52E-04	0.00E+00	2.42E-05	1.72E-07	1.72E-04	1.53E-03	1.36E-04	2.85E-07	0.00E+00	1.24E-09	3.20E-05	0.00E+00	0.00E+00	1.53E-03
7311	638175.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.47E-04	0.00E+00	2.34E-05	1.67E-07	1.67E-04	1.49E-03	1.31E-04	2.77E-07	0.00E+00	1.21E-09	3.11E-05	0.00E+00	0.00E+00	1.49E-03
7312	638225.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-04	1.43E-04	0.00E+00	2.26E-05	1.62E-07	1.62E-04	1.44E-03	1.28E-04	2.69E-07	0.00E+00	1.19E-09	3.03E-05	0.00E+00	0.00E+00	1.44E-03
7313	638275.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-04	1.38E-04	0.00E+00	2.19E-05	1.57E-07	1.57E-04	1.40E-03	1.24E-04	2.61E-07	0.00E+00	1.16E-09	2.96E-05	0.00E+00	0.00E+00	1.40E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7314	638325.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-04	1.34E-04	0.00E+00	2.11E-05	1.52E-07	1.52E-04	1.35E-03	1.20E-04	2.53E-07	0.00E+00	1.13E-09	2.88E-05	0.00E+00	0.00E+00	1.35E-03
7315	638375.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.30E-04	0.00E+00	2.04E-05	1.48E-07	1.47E-04	1.31E-03	1.17E-04	2.45E-07	0.00E+00	1.07E-09	2.78E-05	0.00E+00	0.00E+00	1.31E-03
7316	638425.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.27E-04	0.00E+00	1.98E-05	1.43E-07	1.43E-04	1.27E-03	1.13E-04	2.37E-07	0.00E+00	1.03E-09	2.70E-05	0.00E+00	0.00E+00	1.27E-03
7317	638475.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.23E-04	0.00E+00	1.92E-05	1.39E-07	1.39E-04	1.23E-03	1.10E-04	2.31E-07	0.00E+00	1.01E-09	2.64E-05	0.00E+00	0.00E+00	1.23E-03
7318	638525.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.86E-05	1.36E-07	1.35E-04	1.20E-03	1.07E-04	2.26E-07	0.00E+00	1.01E-09	2.60E-05	0.00E+00	0.00E+00	1.20E-03
7319	638575.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.81E-05	1.32E-07	1.32E-04	1.17E-03	1.04E-04	2.20E-07	0.00E+00	9.88E-10	2.54E-05	0.00E+00	0.00E+00	1.17E-03
7320	638625.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.14E-04	0.00E+00	1.76E-05	1.29E-07	1.28E-04	1.14E-03	1.02E-04	2.15E-07	0.00E+00	9.64E-10	2.50E-05	0.00E+00	0.00E+00	1.14E-03
7321	638675.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	9.91E-05	1.11E-04	0.00E+00	1.71E-05	1.26E-07	1.25E-04	1.12E-03	9.91E-05	2.09E-07	0.00E+00	9.42E-10	2.48E-05	0.00E+00	0.00E+00	1.12E-03
7322	638725.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-05	1.08E-04	0.00E+00	1.66E-05	1.23E-07	1.22E-04	1.09E-03	9.66E-05	2.04E-07	0.00E+00	9.19E-10	2.42E-05	0.00E+00	0.00E+00	1.09E-03
7323	638775.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	9.42E-05	1.05E-04	0.00E+00	1.61E-05	1.19E-07	1.19E-04	1.06E-03	9.42E-05	1.99E-07	0.00E+00	8.97E-10	2.36E-05	0.00E+00	0.00E+00	1.06E-03
7324	638825.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-05	1.03E-04	0.00E+00	1.57E-05	1.17E-07	1.16E-04	1.03E-03	9.18E-05	1.94E-07	0.00E+00	8.75E-10	2.30E-05	0.00E+00	0.00E+00	1.03E-03
7325	638875.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-05	1.00E-04	0.00E+00	1.53E-05	1.14E-07	1.13E-04	1.00E-03	8.96E-05	1.89E-07	0.00E+00	8.55E-10	2.25E-05	0.00E+00	0.00E+00	1.00E-03
7326	638925.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-05	9.79E-05	0.00E+00	1.49E-05	1.11E-07	1.10E-04	9.80E-04	8.75E-05	1.85E-07	0.00E+00	8.36E-10	2.20E-05	0.00E+00	0.00E+00	9.80E-04
7327	638975.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-05	9.56E-05	0.00E+00	1.45E-05	1.08E-07	1.07E-04	9.57E-04	8.55E-05	1.81E-07	0.00E+00	8.17E-10	2.16E-05	0.00E+00	0.00E+00	9.57E-04
7328	639025.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-05	9.35E-05	0.00E+00	1.41E-05	1.06E-07	1.05E-04	9.38E-04	8.35E-05	1.76E-07	0.00E+00	7.99E-10	2.11E-05	0.00E+00	0.00E+00	9.38E-04
7329	639075.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	8.17E-05	9.14E-05	0.00E+00	1.38E-05	1.03E-07	1.03E-04	9.37E-04	8.17E-05	1.72E-07	0.00E+00	7.81E-10	2.07E-05	0.00E+00	0.00E+00	9.37E-04
7330	639125.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.99E-05	8.94E-05	0.00E+00	1.34E-05	1.01E-07	1.00E-04	9.14E-04	7.99E-05	1.68E-07	0.00E+00	7.65E-10	2.03E-05	0.00E+00	0.00E+00	9.14E-04
7331	639175.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.82E-05	8.75E-05	0.00E+00	1.31E-05	9.88E-08	9.80E-05	8.72E-04	7.82E-05	1.65E-07	0.00E+00	7.48E-10	1.99E-05	0.00E+00	0.00E+00	8.72E-04
7332	639225.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-05	8.56E-05	0.00E+00	1.28E-05	9.66E-08	9.58E-05	8.46E-04	7.65E-05	1.61E-07	0.00E+00	7.33E-10	1.95E-05	0.00E+00	0.00E+00	8.46E-04
7333	639275.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.48E-05	8.38E-05	0.00E+00	1.25E-05	9.45E-08	9.37E-05	8.24E-04	7.48E-05	1.58E-07	0.00E+00	7.18E-10	1.91E-05	0.00E+00	0.00E+00	8.24E-04
7334	639325.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-05	8.21E-05	0.00E+00	1.22E-05	9.25E-08	9.18E-05	8.06E-04	7.33E-05	1.54E-07	0.00E+00	7.03E-10	1.89E-05	0.00E+00	0.00E+00	8.06E-04
7335	639375.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.18E-05	8.03E-05	0.00E+00	1.19E-05	9.05E-08	8.98E-05	7.84E-04	7.18E-05	1.51E-07	0.00E+00	6.89E-10	1.83E-05	0.00E+00	0.00E+00	7.84E-04
7336	639425.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-05	7.87E-05	0.00E+00	1.16E-05	8.86E-08	8.79E-05	7.65E-04	7.03E-05	1.48E-07	0.00E+00	6.75E-10	1.79E-05	0.00E+00	0.00E+00	7.65E-04
7337	637325.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-04	2.84E-04	0.00E+00	4.77E-05	2.95E-07	3.26E-04	2.91E-03	2.54E-04	4.85E-07	0.00E+00	2.14E-09	5.56E-05	0.00E+00	0.00E+00	2.91E-03
7338	637375.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.70E-04	0.00E+00	4.52E-05	2.82E-07	3.09E-04	2.77E-03	2.41E-04	4.65E-07	0.00E+00	2.06E-09	5.33E-05	0.00E+00	0.00E+00	2.77E-03
7339	637425.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.56E-04	0.00E+00	4.29E-05	2.70E-07	2.94E-04	2.63E-03	2.29E-04	4.45E-07	0.00E+00	1.98E-09	5.09E-05	0.00E+00	0.00E+00	2.63E-03
7340	637475.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.44E-04	0.00E+00	4.08E-05	2.58E-07	2.80E-04	2.50E-03	2.18E-04	4.26E-07	0.00E+00	1.89E-09	4.87E-05	0.00E+00	0.00E+00	2.50E-03
7341	637525.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.32E-04	0.00E+00	3.88E-05	2.47E-07	2.66E-04	2.38E-03	2.07E-04	4.07E-07	0.00E+00	1.79E-09	4.65E-05	0.00E+00	0.00E+00	2.38E-03
7342	637575.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.22E-04	0.00E+00	3.69E-05	2.36E-07	2.54E-04	2.27E-03	1.98E-04	3.89E-07	0.00E+00	1.71E-09	4.45E-05	0.00E+00	0.00E+00	2.27E-03
7343	637625.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.13E-04	0.00E+00	3.52E-05	2.27E-07	2.43E-04	2.18E-03	1.90E-04	3.75E-07	0.00E+00	1.65E-09	4.29E-05	0.00E+00	0.00E+00	2.18E-03
7344	637675.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-04	2.04E-04	0.00E+00	3.37E-05	2.19E-07	2.34E-04	2.09E-03	1.83E-04	3.62E-07	0.00E+00	1.60E-09	4.15E-05	0.00E+00	0.00E+00	2.09E-03
7345	637725.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	1.97E-04	0.00E+00	3.23E-05	2.11E-07	2.25E-04	2.01E-03	1.76E-04	3.50E-07	0.00E+00	1.58E-09	4.02E-05	0.00E+00	0.00E+00	2.01E-03
7346	637775.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.89E-04	0.00E+00	3.09E-05	2.03E-07	2.16E-04	1.93E-03	1.69E-04	3.36E-07	0.00E+00	1.49E-09	3.87E-05	0.00E+00	0.00E+00	1.93E-03
7347	637825.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.82E-04	0.00E+00	2.96E-05	1.95E-07	2.07E-04	1.85E-03	1.62E-04	3.23E-07	0.00E+00	1.43E-09	3.73E-05	0.00E+00	0.00E+00	1.85E-03
7348	637875.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-04	1.75E-04	0.00E+00	2.84E-05	1.88E-07	2.00E-04	1.78E-03	1.57E-04	3.12E-07	0.00E+00	1.38E-09	3.61E-05	0.00E+00	0.00E+00	1.78E-03
7349	637925.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-04	1.69E-04	0.00E+00	2.73E-05	1.82E-07	1.93E-04	1.71E-03	1.51E-04	3.02E-07	0.00E+00	1.34E-09	3.50E-05	0.00E+00	0.00E+00	1.71E-03
7350	637975.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.63E-04	0.00E+00	2.63E-05	1.76E-07	1.86E-04	1.65E-03	1.46E-04	2.92E-07	0.00E+00	1.31E-09	3.40E-05	0.00E+00	0.00E+00	1.65E-03
7351	638025.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-04	1.58E-04	0.00E+00	2.54E-05	1.71E-07	1.80E-04	1.60E-03	1.41E-04	2.83E-07	0.00E+00	1.27E-09	3.31E-05	0.00E+00	0.00E+00	1.60E-03
7352	638075.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-04	1.53E-04	0.00E+00	2.45E-05	1.66E-07	1.74E-04	1.54E-03	1.37E-04	2.75E-07	0.00E+00	1.24E-09	3.22E-05	0.00E+00	0.00E+00	1.54E-03
7353	638125.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-04	1.48E-04	0.00E+00	2.36E-05	1.61E-07	1.68E-04	1.49E-03	1.32E-04	2.66E-07	0.00E+00	1.20E-09	3.12E-05	0.00E+00	0.00E+00	1.49E-03
7354	638175.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-04	1.43E-04	0.00E+00	2.28E-05	1.56E-07	1.62E-04	1.45E-03	1.28E-04	2.59E-07	0.00E+00	1.18E-09	3.04E-05	0.00E+00	0.00E+00	1.45E-03
7355	638225.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-04	1.39E-04	0.00E+00	2.20E-05	1.51E-07	1.57E-04	1.40E-03	1.24E-04	2.52E-07	0.00E+00	1.15E-09	2.96E-05	0.00E+00	0.00E+00	1.40E-03
7356	638275.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-04	1.34E-04	0.00E+00	2.13E-05	1.47E-07	1.52E-04	1.36E-03	1.20E-04	2.44E-07	0.00E+00	1.12E-09	2.88E-05	0.00E+00	0.00E+00	1.36E-03
7357	638325.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-04	1.31E-04	0.00E+00	2.06E-05	1.42E-07	1.48E-04	1.31E-03	1.17E-04	2.36E-07	0.00E+00	1.06E-09	2.80E-05	0.00E+00	0.00E+00	1.31E-03
7358	638375.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-04	1.27E-04	0.00E+00	1.99E-05	1.38E-07	1.44E-04	1.27E-03	1.14E-04	2.28E-07	0.00E+00	1.02E-09	2.71E-05	0.00E+00	0.00E+00	1.27E-03
7359	638425.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.24E-04	0.00E+00	1.92E-05	1.34E-07	1.40E-04	1.23E-03	1.11E-04	2.22E-07	0.00E+00	9.95E-10	2.65E-05	0.00E+00	0.00E+00	1.23E-03
7360	638475.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.20E-04	0.00E+00	1.87E-05	1.31E-07	1.35E-04	1.20E-03	1.07E-04	2.18E-07	0.00E+00	1.00E-09	2.60E-05	0.00E+00	0.00E+00	1.20E-03
7361	638525.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	1.82E-05	1.29E-07	1.32E-04	1.17E-03	1.04E-04	2.14E-07	0.00E+00	9.82E-10	2.55E-05	0.00E+00	0.00E+00	1.17E-03
7362	638575.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.13E-04	0.00E+00	1.77E-05	1.25E-07	1.28E-04	1.14E-03	1.01E-04	2.09E-07	0.00E+00	9.58E-10	2.51E-05	0.00E+00	0.00E+00	1.14E-03
7363	638625.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-05	1.11E-04	0.00E+00	1.72E-05	1.22E-07	1.25E-04	1.12E-03	9.89E-05	2.04E-07	0.00E+00	9.35E-10	2.47E-05	0.00E+00	0.00E+00	1.12E-03
7364	638675.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	9.63E-05	1.08E-04	0.00E+00	1.67E-05	1.19E-07	1.22E-04	1.09E-03	9.63E-05	1.98E-07	0.00E+00	9.12E-10	2.40E-05	0.00E+00	0.00E+00	1.09E-03
7365	638725.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.05E-04	0.00E+00	1.62E-05	1.16E-07	1.18E-04	1.06E-03	9.38E-05	1.93E-07	0.00E+00	8.89E-10	2.34E-05	0.00E+00	0.00E+00	1.06E-03
7366	638775.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-05	1.02E-04	0.00E+00	1.57E-05	1.13E-07	1.15E-04	1.03E-03	9.14E-05	1.88E-07	0.00E+00	8.68E-10	2.28E-05	0.00E+00	0.00E+00	1.03E-03
7367	638825.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-05	9.99E-05	0.00E+00	1.53E-05	1.10E-07	1.12E-04	1.00E-03	8.92E-05	1.84E-07	0.00E+00	8.48E-10	2.23E-05	0.00E+00	0.00E+00	1.00E-03
7368	638875.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-05	9.76E-05	0.00E+00	1.49E-05	1.08E-07	1.10E-04	9.81E-04	8.72E-05	1.80E-07	0.00E+00	8.29E-10	2.20E-05	0.00E+00	0.00E+00	9.81E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7369	638925.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-05	9.53E-05	0.00E+00	1.45E-05	1.05E-07	1.07E-04	9.56E-04	8.51E-05	1.76E-07	0.00E+00	8.10E-10	2.15E-05	0.00E+00	0.00E+00	9.56E-04
7370	638975.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-05	9.30E-05	0.00E+00	1.41E-05	1.03E-07	1.05E-04	9.32E-04	8.31E-05	1.71E-07	0.00E+00	7.92E-10	2.10E-05	0.00E+00	0.00E+00	9.32E-04
7371	639025.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	8.11E-05	9.08E-05	0.00E+00	1.38E-05	1.00E-07	1.02E-04	9.12E-04	8.11E-05	1.67E-07	0.00E+00	7.74E-10	2.04E-05	0.00E+00	0.00E+00	9.12E-04
7372	639075.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	7.94E-05	8.88E-05	0.00E+00	1.34E-05	9.80E-08	9.97E-05	9.01E-04	7.94E-05	1.64E-07	0.00E+00	7.57E-10	2.00E-05	0.00E+00	0.00E+00	9.01E-04
7373	639125.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-05	8.68E-05	0.00E+00	1.31E-05	9.52E-08	9.73E-05	9.04E-04	7.75E-05	1.59E-07	0.00E+00	7.38E-10	1.95E-05	0.00E+00	0.00E+00	9.04E-04
7374	639175.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	7.59E-05	8.50E-05	0.00E+00	1.28E-05	9.38E-08	9.52E-05	8.52E-04	7.59E-05	1.57E-07	0.00E+00	7.26E-10	1.92E-05	0.00E+00	0.00E+00	8.52E-04
7375	639225.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-05	8.32E-05	0.00E+00	1.25E-05	9.18E-08	9.32E-05	8.27E-04	7.43E-05	1.53E-07	0.00E+00	7.11E-10	1.89E-05	0.00E+00	0.00E+00	8.27E-04
7376	639275.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	7.27E-05	8.14E-05	0.00E+00	1.22E-05	8.98E-08	9.11E-05	8.02E-04	7.27E-05	1.50E-07	0.00E+00	6.96E-10	1.85E-05	0.00E+00	0.00E+00	8.02E-04
7377	639325.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-05	7.96E-05	0.00E+00	1.19E-05	8.72E-08	8.91E-05	7.81E-04	7.11E-05	1.46E-07	0.00E+00	6.79E-10	1.80E-05	0.00E+00	0.00E+00	7.81E-04
7378	639375.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	7.07E-05	7.91E-05	0.00E+00	1.16E-05	8.54E-08	8.82E-05	7.62E-04	7.06E-05	1.42E-07	0.00E+00	6.52E-10	1.78E-05	0.00E+00	0.00E+00	7.62E-04
7379	639425.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-05	7.77E-05	0.00E+00	1.13E-05	8.33E-08	8.66E-05	7.42E-04	6.94E-05	1.38E-07	0.00E+00	6.30E-10	1.74E-05	0.00E+00	0.00E+00	7.42E-04
7380	638825.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-05	9.63E-05	0.00E+00	1.49E-05	1.05E-07	1.09E-04	9.71E-04	8.60E-05	1.75E-07	0.00E+00	8.26E-10	2.16E-05	0.00E+00	0.00E+00	9.71E-04
7381	638875.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	8.40E-05	9.40E-05	0.00E+00	1.45E-05	1.02E-07	1.06E-04	9.47E-04	8.40E-05	1.71E-07	0.00E+00	8.07E-10	2.11E-05	0.00E+00	0.00E+00	9.47E-04
7382	638925.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	8.20E-05	9.18E-05	0.00E+00	1.41E-05	9.98E-08	1.03E-04	9.23E-04	8.20E-05	1.67E-07	0.00E+00	7.89E-10	2.06E-05	0.00E+00	0.00E+00	9.23E-04
7383	638975.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	8.01E-05	8.96E-05	0.00E+00	1.37E-05	9.62E-08	1.01E-04	9.01E-04	8.01E-05	1.61E-07	0.00E+00	7.66E-10	2.02E-05	0.00E+00	0.00E+00	9.01E-04
7384	639025.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	7.82E-05	8.76E-05	0.00E+00	1.34E-05	9.39E-08	9.85E-05	8.81E-04	7.82E-05	1.57E-07	0.00E+00	7.48E-10	1.97E-05	0.00E+00	0.00E+00	8.81E-04
7385	639075.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-05	8.57E-05	0.00E+00	1.30E-05	9.18E-08	9.63E-05	8.69E-04	7.65E-05	1.54E-07	0.00E+00	7.32E-10	1.93E-05	0.00E+00	0.00E+00	8.69E-04
7386	639125.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	7.48E-05	8.38E-05	0.00E+00	1.27E-05	8.98E-08	9.41E-05	8.85E-04	7.48E-05	1.50E-07	0.00E+00	7.16E-10	1.89E-05	0.00E+00	0.00E+00	8.85E-04
7387	639175.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-05	8.20E-05	0.00E+00	1.24E-05	8.79E-08	9.21E-05	8.35E-04	7.33E-05	1.47E-07	0.00E+00	7.01E-10	1.86E-05	0.00E+00	0.00E+00	8.35E-04
7388	639225.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	7.17E-05	8.03E-05	0.00E+00	1.21E-05	8.60E-08	9.01E-05	8.03E-04	7.17E-05	1.44E-07	0.00E+00	6.85E-10	1.82E-05	0.00E+00	0.00E+00	8.03E-04
7389	639275.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-05	7.96E-05	0.00E+00	1.18E-05	8.42E-08	8.90E-05	7.81E-04	7.11E-05	1.41E-07	0.00E+00	6.65E-10	1.80E-05	0.00E+00	0.00E+00	7.81E-04
7390	639325.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	6.96E-05	7.79E-05	0.00E+00	1.16E-05	8.25E-08	8.71E-05	7.62E-04	6.96E-05	1.38E-07	0.00E+00	6.48E-10	1.76E-05	0.00E+00	0.00E+00	7.62E-04
7391	639375.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	6.82E-05	7.64E-05	0.00E+00	1.13E-05	8.06E-08	8.53E-05	7.42E-04	6.82E-05	1.34E-07	0.00E+00	6.30E-10	1.73E-05	0.00E+00	0.00E+00	7.42E-04
7392	639425.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-05	7.49E-05	0.00E+00	1.10E-05	7.89E-08	8.37E-05	7.25E-04	6.70E-05	1.31E-07	0.00E+00	6.16E-10	1.69E-05	0.00E+00	0.00E+00	7.25E-04
7393	638875.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	8.05E-05	9.01E-05	0.00E+00	1.41E-05	9.76E-08	1.02E-04	9.20E-04	8.05E-05	1.64E-07	0.00E+00	7.91E-10	2.04E-05	0.00E+00	0.00E+00	9.20E-04
7394	638925.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-05	8.81E-05	0.00E+00	1.37E-05	9.54E-08	9.94E-05	8.98E-04	7.87E-05	1.60E-07	0.00E+00	7.74E-10	2.00E-05	0.00E+00	0.00E+00	8.98E-04
7395	638975.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	7.68E-05	8.60E-05	0.00E+00	1.33E-05	9.15E-08	9.70E-05	8.75E-04	7.68E-05	1.54E-07	0.00E+00	7.50E-10	1.95E-05	0.00E+00	0.00E+00	8.75E-04
7396	639025.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-05	8.40E-05	0.00E+00	1.30E-05	8.93E-08	9.47E-05	8.56E-04	7.50E-05	1.50E-07	0.00E+00	7.32E-10	1.91E-05	0.00E+00	0.00E+00	8.56E-04
7397	639075.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	7.38E-05	8.26E-05	0.00E+00	1.27E-05	8.72E-08	9.30E-05	8.43E-04	7.38E-05	1.46E-07	0.00E+00	7.08E-10	1.87E-05	0.00E+00	0.00E+00	8.43E-04
7398	639125.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-05	8.08E-05	0.00E+00	1.24E-05	8.53E-08	9.09E-05	8.47E-04	7.22E-05	1.43E-07	0.00E+00	6.88E-10	1.84E-05	0.00E+00	0.00E+00	8.47E-04
7399	639175.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	7.07E-05	7.92E-05	0.00E+00	1.21E-05	8.35E-08	8.90E-05	8.22E-04	7.07E-05	1.40E-07	0.00E+00	6.73E-10	1.80E-05	0.00E+00	0.00E+00	8.22E-04
7400	639225.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	6.93E-05	7.76E-05	0.00E+00	1.18E-05	8.16E-08	8.71E-05	7.83E-04	6.93E-05	1.36E-07	0.00E+00	6.57E-10	1.77E-05	0.00E+00	0.00E+00	7.83E-04
7401	639275.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	6.79E-05	7.60E-05	0.00E+00	1.15E-05	7.98E-08	8.53E-05	7.60E-04	6.79E-05	1.33E-07	0.00E+00	6.42E-10	1.73E-05	0.00E+00	0.00E+00	7.60E-04
7402	639325.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-05	7.45E-05	0.00E+00	1.12E-05	7.80E-08	8.36E-05	7.40E-04	6.65E-05	1.30E-07	0.00E+00	6.28E-10	1.70E-05	0.00E+00	0.00E+00	7.40E-04
7403	639375.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	6.53E-05	7.31E-05	0.00E+00	1.10E-05	7.65E-08	8.19E-05	7.22E-04	6.53E-05	1.28E-07	0.00E+00	6.15E-10	1.67E-05	0.00E+00	0.00E+00	7.22E-04
7404	639425.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	6.40E-05	7.16E-05	0.00E+00	1.07E-05	7.47E-08	8.02E-05	7.05E-04	6.40E-05	1.25E-07	0.00E+00	5.98E-10	1.63E-05	0.00E+00	0.00E+00	7.05E-04
7405	638875.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	7.68E-05	8.60E-05	0.00E+00	1.37E-05	9.42E-08	9.76E-05	8.95E-04	7.68E-05	1.59E-07	0.00E+00	7.80E-10	1.97E-05	0.00E+00	0.00E+00	8.95E-04
7406	638925.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-05	8.41E-05	0.00E+00	1.34E-05	9.20E-08	9.53E-05	8.73E-04	7.50E-05	1.55E-07	0.00E+00	7.62E-10	1.93E-05	0.00E+00	0.00E+00	8.73E-04
7407	638975.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-05	8.21E-05	0.00E+00	1.30E-05	8.82E-08	9.31E-05	8.53E-04	7.33E-05	1.49E-07	0.00E+00	7.39E-10	1.89E-05	0.00E+00	0.00E+00	8.53E-04
7408	639025.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	7.17E-05	8.03E-05	0.00E+00	1.27E-05	8.60E-08	9.09E-05	8.34E-04	7.17E-05	1.45E-07	0.00E+00	7.20E-10	1.84E-05	0.00E+00	0.00E+00	8.34E-04
7409	639075.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	6.98E-05	7.82E-05	0.00E+00	1.23E-05	8.38E-08	8.85E-05	8.18E-04	6.98E-05	1.41E-07	0.00E+00	6.93E-10	1.80E-05	0.00E+00	0.00E+00	8.18E-04
7410	639125.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	6.83E-05	7.65E-05	0.00E+00	1.20E-05	8.19E-08	8.66E-05	8.15E-04	6.83E-05	1.38E-07	0.00E+00	6.77E-10	1.76E-05	0.00E+00	0.00E+00	8.15E-04
7411	639175.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	6.69E-05	7.49E-05	0.00E+00	1.18E-05	8.02E-08	8.47E-05	8.14E-04	6.69E-05	1.35E-07	0.00E+00	6.63E-10	1.73E-05	0.00E+00	0.00E+00	8.14E-04
7412	639225.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-05	7.34E-05	0.00E+00	1.15E-05	7.83E-08	8.29E-05	7.65E-04	6.55E-05	1.32E-07	0.00E+00	6.47E-10	1.69E-05	0.00E+00	0.00E+00	7.65E-04
7413	639275.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	6.42E-05	7.19E-05	0.00E+00	1.12E-05	7.63E-08	8.12E-05	7.39E-04	6.42E-05	1.28E-07	0.00E+00	6.29E-10	1.66E-05	0.00E+00	0.00E+00	7.39E-04
7414	639325.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.05E-05	0.00E+00	1.09E-05	7.46E-08	7.95E-05	7.19E-04	6.29E-05	1.25E-07	0.00E+00	6.14E-10	1.62E-05	0.00E+00	0.00E+00	7.19E-04
7415	639375.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-05	6.91E-05	0.00E+00	1.07E-05	7.35E-08	7.79E-05	7.04E-04	6.17E-05	1.24E-07	0.00E+00	6.07E-10	1.60E-05	0.00E+00	0.00E+00	7.04E-04
7416	639425.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-05	6.78E-05	0.00E+00	1.04E-05	7.15E-08	7.64E-05	6.85E-04	6.06E-05	1.20E-07	0.00E+00	5.88E-10	1.57E-05	0.00E+00	0.00E+00	6.85E-04
7417	638875.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-05	8.21E-05	0.00E+00	1.34E-05	9.18E-08	9.36E-05	8.74E-04	7.33E-05	1.55E-07	0.00E+00	7.70E-10	1.90E-05	0.00E+00	0.00E+00	8.74E-04
7418	638925.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	7.16E-05	8.02E-05	0.00E+00	1.31E-05	8.81E-08	9.14E-05	8.52E-04	7.16E-05	1.49E-07	0.00E+00	7.47E-10	1.86E-05	0.00E+00	0.00E+00	8.52E-04
7419	638975.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-05	7.68E-05	0.00E+00	1.27E-05	8.56E-08	8.78E-05	8.29E-04	6.85E-05	1.45E-07	0.00E+00	7.18E-10	1.79E-05	0.00E+00	0.00E+00	8.29E-04
7420	639025.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-05	7.51E-05	0.00E+00	1.24E-05	8.36E-08	8.58E-05	8.11E-04	6.70E-05	1.41E-07	0.00E+00	7.01E-10	1.75E-05	0.00E+00	0.00E+00	8.11E-04
7421	639075.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-05	7.35E-05	0.00E+00	1.21E-05	8.16E-08	8.39E-05	7.97E-04	6.56E-05	1.38E-07	0.00E+00	6.85E-10	1.72E-05	0.00E+00	0.00E+00	7.97E-04
7422	639125.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.20E-05	0.00E+00	1.18E-05	7.97E-08	8.21E-05	7.91E-04	6.43E-05	1.35E-07	0.00E+00	6.69E-10	1.69E-05	0.00E+00	0.00E+00	7.91E-04
7423	639175.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.05E-05	0.00E+00	1.15E-05	7.79E-08	8.04E-05	8.08E-04	6.29E-05	1.32E-07	0.00E+00	6.54E-10	1.65E-05	0.00E+00	0.00E+00	8.08E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7424	639225.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-05	6.90E-05	0.00E+00	1.12E-05	7.60E-08	7.86E-05	7.47E-04	6.16E-05	1.29E-07	0.00E+00	6.38E-10	1.62E-05	0.00E+00	0.00E+00	7.47E-04
7425	639275.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-05	6.75E-05	0.00E+00	1.09E-05	7.39E-08	7.68E-05	7.19E-04	6.02E-05	1.25E-07	0.00E+00	6.19E-10	1.58E-05	0.00E+00	0.00E+00	7.19E-04
7426	639325.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.61E-05	0.00E+00	1.06E-05	7.22E-08	7.52E-05	6.99E-04	5.90E-05	1.22E-07	0.00E+00	6.05E-10	1.55E-05	0.00E+00	0.00E+00	6.99E-04
7427	639375.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	5.82E-05	6.52E-05	0.00E+00	1.05E-05	7.17E-08	7.41E-05	6.89E-04	5.82E-05	1.21E-07	0.00E+00	6.04E-10	1.54E-05	0.00E+00	0.00E+00	6.89E-04
7428	639425.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	5.70E-05	6.38E-05	0.00E+00	1.02E-05	6.97E-08	7.25E-05	6.70E-04	5.70E-05	1.18E-07	0.00E+00	5.85E-10	1.50E-05	0.00E+00	0.00E+00	6.70E-04
7429	638875.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	7.00E-05	7.85E-05	0.00E+00	1.32E-05	8.92E-08	9.01E-05	8.58E-04	7.00E-05	1.51E-07	0.00E+00	7.57E-10	1.83E-05	0.00E+00	0.00E+00	8.58E-04
7430	638925.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	6.58E-05	7.37E-05	0.00E+00	1.28E-05	8.63E-08	8.52E-05	8.30E-04	6.58E-05	1.47E-07	0.00E+00	7.24E-10	1.74E-05	0.00E+00	0.00E+00	8.30E-04
7431	638975.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-05	7.20E-05	0.00E+00	1.25E-05	8.42E-08	8.32E-05	8.10E-04	6.43E-05	1.43E-07	0.00E+00	7.07E-10	1.71E-05	0.00E+00	0.00E+00	8.10E-04
7432	639025.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	6.30E-05	7.06E-05	0.00E+00	1.22E-05	8.24E-08	8.15E-05	7.94E-04	6.30E-05	1.40E-07	0.00E+00	6.93E-10	1.68E-05	0.00E+00	0.00E+00	7.94E-04
7433	639075.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-05	6.92E-05	0.00E+00	1.19E-05	8.06E-08	7.98E-05	7.81E-04	6.17E-05	1.37E-07	0.00E+00	6.79E-10	1.65E-05	0.00E+00	0.00E+00	7.81E-04
7434	639125.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-05	6.75E-05	0.00E+00	1.16E-05	7.84E-08	7.78E-05	7.71E-04	6.02E-05	1.33E-07	0.00E+00	6.61E-10	1.60E-05	0.00E+00	0.00E+00	7.71E-04
7435	639175.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-05	6.58E-05	0.00E+00	1.12E-05	7.64E-08	7.58E-05	7.80E-04	5.87E-05	1.30E-07	0.00E+00	6.44E-10	1.56E-05	0.00E+00	0.00E+00	7.80E-04
7436	639225.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-05	6.46E-05	0.00E+00	1.10E-05	7.48E-08	7.44E-05	7.32E-04	5.77E-05	1.27E-07	0.00E+00	6.32E-10	1.54E-05	0.00E+00	0.00E+00	7.32E-04
7437	639275.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-05	6.34E-05	0.00E+00	1.07E-05	7.32E-08	7.28E-05	7.07E-04	5.65E-05	1.24E-07	0.00E+00	6.19E-10	1.51E-05	0.00E+00	0.00E+00	7.07E-04
7438	639325.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-05	6.23E-05	0.00E+00	1.05E-05	7.18E-08	7.15E-05	6.89E-04	5.56E-05	1.22E-07	0.00E+00	6.08E-10	1.49E-05	0.00E+00	0.00E+00	6.89E-04
7439	639375.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	1.03E-05	7.08E-08	7.05E-05	6.77E-04	5.48E-05	1.20E-07	0.00E+00	6.01E-10	1.48E-05	0.00E+00	0.00E+00	6.77E-04
7440	639425.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.01E-05	0.00E+00	1.01E-05	6.91E-08	6.89E-05	6.60E-04	5.36E-05	1.17E-07	0.00E+00	5.87E-10	1.45E-05	0.00E+00	0.00E+00	6.60E-04
7441	638875.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-05	7.55E-05	0.00E+00	1.31E-05	8.86E-08	8.73E-05	8.48E-04	6.74E-05	1.51E-07	0.00E+00	7.49E-10	1.78E-05	0.00E+00	0.00E+00	8.48E-04
7442	638925.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	6.27E-05	7.03E-05	0.00E+00	1.27E-05	8.61E-08	8.20E-05	8.21E-04	6.27E-05	1.47E-07	0.00E+00	7.19E-10	1.69E-05	0.00E+00	0.00E+00	8.21E-04
7443	638975.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	6.11E-05	6.85E-05	0.00E+00	1.24E-05	8.40E-08	7.99E-05	8.01E-04	6.11E-05	1.43E-07	0.00E+00	7.01E-10	1.65E-05	0.00E+00	0.00E+00	8.01E-04
7444	639025.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	5.95E-05	6.67E-05	0.00E+00	1.20E-05	8.20E-08	7.78E-05	7.82E-04	5.95E-05	1.40E-07	0.00E+00	6.84E-10	1.61E-05	0.00E+00	0.00E+00	7.82E-04
7445	639075.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	5.80E-05	6.50E-05	0.00E+00	1.17E-05	8.00E-08	7.57E-05	7.64E-04	5.80E-05	1.36E-07	0.00E+00	6.67E-10	1.56E-05	0.00E+00	0.00E+00	7.64E-04
7446	639125.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	5.67E-05	6.35E-05	0.00E+00	1.14E-05	7.81E-08	7.40E-05	7.57E-04	5.67E-05	1.33E-07	0.00E+00	6.53E-10	1.53E-05	0.00E+00	0.00E+00	7.57E-04
7447	639175.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	5.57E-05	6.24E-05	0.00E+00	1.12E-05	7.65E-08	7.27E-05	7.77E-04	5.57E-05	1.30E-07	0.00E+00	6.42E-10	1.51E-05	0.00E+00	0.00E+00	7.77E-04
7448	639225.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-05	6.14E-05	0.00E+00	1.09E-05	7.50E-08	7.14E-05	7.28E-04	5.48E-05	1.28E-07	0.00E+00	6.32E-10	1.49E-05	0.00E+00	0.00E+00	7.28E-04
7449	639275.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	1.07E-05	7.35E-08	7.01E-05	7.03E-04	5.39E-05	1.25E-07	0.00E+00	6.21E-10	1.47E-05	0.00E+00	0.00E+00	7.03E-04
7450	639325.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.91E-05	0.00E+00	1.04E-05	7.19E-08	6.86E-05	6.83E-04	5.27E-05	1.23E-07	0.00E+00	6.08E-10	1.44E-05	0.00E+00	0.00E+00	6.83E-04
7451	639375.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.80E-05	0.00E+00	1.02E-05	7.04E-08	6.72E-05	6.66E-04	5.17E-05	1.20E-07	0.00E+00	5.96E-10	1.41E-05	0.00E+00	0.00E+00	6.66E-04
7452	639425.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.69E-05	0.00E+00	9.98E-06	6.89E-08	6.59E-05	6.51E-04	5.07E-05	1.18E-07	0.00E+00	5.85E-10	1.39E-05	0.00E+00	0.00E+00	6.51E-04
7453	638925.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	6.39E-05	7.16E-05	0.00E+00	1.27E-05	8.62E-08	8.32E-05	8.20E-04	6.39E-05	1.47E-07	0.00E+00	7.24E-10	1.70E-05	0.00E+00	0.00E+00	8.20E-04
7454	638975.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	5.89E-05	6.60E-05	0.00E+00	1.23E-05	8.39E-08	7.76E-05	7.95E-04	5.89E-05	1.43E-07	0.00E+00	6.93E-10	1.60E-05	0.00E+00	0.00E+00	7.95E-04
7455	639025.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-05	6.41E-05	0.00E+00	1.20E-05	8.20E-08	7.54E-05	7.76E-04	5.72E-05	1.40E-07	0.00E+00	6.75E-10	1.56E-05	0.00E+00	0.00E+00	7.76E-04
7456	639075.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.26E-05	0.00E+00	1.17E-05	8.02E-08	7.36E-05	7.60E-04	5.58E-05	1.37E-07	0.00E+00	6.60E-10	1.53E-05	0.00E+00	0.00E+00	7.60E-04
7457	639125.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-05	6.18E-05	0.00E+00	1.15E-05	7.86E-08	7.25E-05	7.56E-04	5.51E-05	1.34E-07	0.00E+00	6.52E-10	1.51E-05	0.00E+00	0.00E+00	7.56E-04
7458	639175.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.07E-05	0.00E+00	1.12E-05	7.70E-08	7.12E-05	7.75E-04	5.41E-05	1.31E-07	0.00E+00	6.41E-10	1.49E-05	0.00E+00	0.00E+00	7.75E-04
7459	639225.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	5.31E-05	5.95E-05	0.00E+00	1.09E-05	7.54E-08	6.97E-05	7.30E-04	5.31E-05	1.29E-07	0.00E+00	6.30E-10	1.46E-05	0.00E+00	0.00E+00	7.30E-04
7460	639275.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	1.07E-05	7.38E-08	6.81E-05	7.00E-04	5.19E-05	1.26E-07	0.00E+00	6.17E-10	1.43E-05	0.00E+00	0.00E+00	7.00E-04
7461	639325.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.68E-05	0.00E+00	1.04E-05	7.22E-08	6.65E-05	6.79E-04	5.07E-05	1.23E-07	0.00E+00	6.04E-10	1.40E-05	0.00E+00	0.00E+00	6.79E-04
7462	639375.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.55E-05	0.00E+00	1.02E-05	7.07E-08	6.49E-05	6.61E-04	4.95E-05	1.21E-07	0.00E+00	5.91E-10	1.37E-05	0.00E+00	0.00E+00	6.61E-04
7463	639425.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	9.97E-06	6.93E-08	6.40E-05	6.48E-04	4.88E-05	1.18E-07	0.00E+00	5.83E-10	1.35E-05	0.00E+00	0.00E+00	6.48E-04
7464	639475.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.36E-05	0.00E+00	9.75E-06	6.79E-08	6.26E-05	6.33E-04	4.78E-05	1.16E-07	0.00E+00	5.72E-10	1.33E-05	0.00E+00	0.00E+00	6.33E-04
7465	638925.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	6.26E-05	7.01E-05	0.00E+00	1.27E-05	8.53E-08	8.18E-05	8.15E-04	6.26E-05	1.45E-07	0.00E+00	7.18E-10	1.68E-05	0.00E+00	0.00E+00	8.15E-04
7466	638975.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	5.80E-05	6.51E-05	0.00E+00	1.23E-05	8.33E-08	7.67E-05	7.93E-04	5.80E-05	1.42E-07	0.00E+00	6.94E-10	1.59E-05	0.00E+00	0.00E+00	7.93E-04
7467	639025.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-05	6.34E-05	0.00E+00	1.20E-05	8.16E-08	7.48E-05	7.75E-04	5.65E-05	1.39E-07	0.00E+00	6.70E-10	1.55E-05	0.00E+00	0.00E+00	7.75E-04
7468	639075.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	5.54E-05	6.21E-05	0.00E+00	1.17E-05	7.99E-08	7.32E-05	7.62E-04	5.54E-05	1.36E-07	0.00E+00	6.59E-10	1.53E-05	0.00E+00	0.00E+00	7.62E-04
7469	639125.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-05	6.45E-05	0.00E+00	1.15E-05	7.87E-08	7.50E-05	7.59E-04	5.75E-05	1.34E-07	0.00E+00	6.57E-10	1.55E-05	0.00E+00	0.00E+00	7.59E-04
7470	639175.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.96E-05	0.00E+00	1.12E-05	7.68E-08	7.02E-05	7.77E-04	5.31E-05	1.31E-07	0.00E+00	6.34E-10	1.47E-05	0.00E+00	0.00E+00	7.77E-04
7471	639225.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	1.09E-05	7.53E-08	6.85E-05	7.30E-04	5.19E-05	1.28E-07	0.00E+00	6.21E-10	1.44E-05	0.00E+00	0.00E+00	7.30E-04
7472	639275.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.69E-05	0.00E+00	1.07E-05	7.38E-08	6.70E-05	6.99E-04	5.07E-05	1.26E-07	0.00E+00	6.09E-10	1.41E-05	0.00E+00	0.00E+00	6.99E-04
7473	639325.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-05	5.57E-05	0.00E+00	1.04E-05	7.24E-08	6.55E-05	6.79E-04	4.97E-05	1.24E-07	0.00E+00	5.97E-10	1.38E-05	0.00E+00	0.00E+00	6.79E-04
7474	639375.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.45E-05	0.00E+00	1.02E-05	7.10E-08	6.41E-05	6.62E-04	4.86E-05	1.21E-07	0.00E+00	5.87E-10	1.35E-05	0.00E+00	0.00E+00	6.62E-04
7475	639425.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-05	5.37E-05	0.00E+00	1.00E-05	6.96E-08	6.31E-05	6.49E-04	4.79E-05	1.19E-07	0.00E+00	5.79E-10	1.34E-05	0.00E+00	0.00E+00	6.49E-04
7476	639475.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.26E-05	0.00E+00	9.78E-06	6.83E-08	6.18E-05	6.34E-04	4.69E-05	1.17E-07	0.00E+00	5.68E-10	1.31E-05	0.00E+00	0.00E+00	6.34E-04
7477	638925.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-05	6.91E-05	0.00E+00	1.25E-05	8.40E-08	8.07E-05	8.07E-04	6.16E-05	1.43E-07	0.00E+00	7.11E-10	1.66E-05	0.00E+00	0.00E+00	8.07E-04
7478	638975.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	6.04E-05	6.77E-05	0.00E+00	1.23E-05	8.24E-08	7.90E-05	7.91E-04	6.04E-05	1.40E-07	0.00E+00	6.97E-10	1.63E-05	0.00E+00	0.00E+00	7.91E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7479	639025.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	5.91E-05	6.63E-05	0.00E+00	1.20E-05	8.07E-08	7.73E-05	7.75E-04	5.91E-05	1.38E-07	0.00E+00	6.82E-10	1.59E-05	0.00E+00	0.00E+00	7.75E-04
7480	639075.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	5.79E-05	6.49E-05	0.00E+00	1.17E-05	7.92E-08	7.57E-05	7.62E-04	5.79E-05	1.35E-07	0.00E+00	6.69E-10	1.57E-05	0.00E+00	0.00E+00	7.62E-04
7481	639125.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	5.68E-05	6.36E-05	0.00E+00	1.14E-05	7.78E-08	7.41E-05	7.53E-04	5.68E-05	1.32E-07	0.00E+00	6.48E-10	1.53E-05	0.00E+00	0.00E+00	7.53E-04
7482	639175.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	5.26E-05	5.89E-05	0.00E+00	1.12E-05	7.61E-08	6.95E-05	7.62E-04	5.26E-05	1.30E-07	0.00E+00	6.22E-10	1.45E-05	0.00E+00	0.00E+00	7.62E-04
7483	639225.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.78E-05	0.00E+00	1.09E-05	7.47E-08	6.81E-05	7.31E-04	5.15E-05	1.27E-07	0.00E+00	6.11E-10	1.42E-05	0.00E+00	0.00E+00	7.31E-04
7484	639275.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.66E-05	0.00E+00	1.07E-05	7.33E-08	6.67E-05	6.99E-04	5.05E-05	1.25E-07	0.00E+00	6.00E-10	1.40E-05	0.00E+00	0.00E+00	6.99E-04
7485	639325.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.54E-05	0.00E+00	1.04E-05	7.20E-08	6.52E-05	6.79E-04	4.94E-05	1.23E-07	0.00E+00	5.89E-10	1.37E-05	0.00E+00	0.00E+00	6.79E-04
7486	639375.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.43E-05	0.00E+00	1.02E-05	7.07E-08	6.40E-05	6.63E-04	4.85E-05	1.21E-07	0.00E+00	5.80E-10	1.35E-05	0.00E+00	0.00E+00	6.63E-04
7487	639425.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	4.77E-05	5.35E-05	0.00E+00	1.00E-05	6.94E-08	6.29E-05	6.49E-04	4.77E-05	1.18E-07	0.00E+00	5.72E-10	1.33E-05	0.00E+00	0.00E+00	6.49E-04
7488	639475.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.24E-05	0.00E+00	9.79E-06	6.81E-08	6.16E-05	6.35E-04	4.68E-05	1.16E-07	0.00E+00	5.63E-10	1.31E-05	0.00E+00	0.00E+00	6.35E-04
7489	638925.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	6.12E-05	6.86E-05	0.00E+00	1.23E-05	8.30E-08	8.00E-05	7.97E-04	6.12E-05	1.42E-07	0.00E+00	7.12E-10	1.65E-05	0.00E+00	0.00E+00	7.97E-04
7490	638975.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	6.00E-05	6.72E-05	0.00E+00	1.21E-05	8.12E-08	7.83E-05	7.81E-04	5.99E-05	1.39E-07	0.00E+00	6.96E-10	1.63E-05	0.00E+00	0.00E+00	7.81E-04
7491	639025.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-05	6.59E-05	0.00E+00	1.18E-05	7.96E-08	7.67E-05	7.67E-04	5.87E-05	1.36E-07	0.00E+00	6.80E-10	1.60E-05	0.00E+00	0.00E+00	7.67E-04
7492	639075.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-05	6.44E-05	0.00E+00	1.15E-05	7.80E-08	7.50E-05	7.52E-04	5.75E-05	1.33E-07	0.00E+00	6.65E-10	1.56E-05	0.00E+00	0.00E+00	7.52E-04
7493	639125.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.05E-05	0.00E+00	1.13E-05	7.61E-08	7.11E-05	7.39E-04	5.39E-05	1.30E-07	0.00E+00	6.31E-10	1.48E-05	0.00E+00	0.00E+00	7.39E-04
7494	639175.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.90E-05	0.00E+00	1.10E-05	7.47E-08	6.94E-05	7.48E-04	5.27E-05	1.27E-07	0.00E+00	6.13E-10	1.44E-05	0.00E+00	0.00E+00	7.48E-04
7495	639225.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.79E-05	0.00E+00	1.08E-05	7.34E-08	6.81E-05	7.29E-04	5.17E-05	1.25E-07	0.00E+00	6.03E-10	1.42E-05	0.00E+00	0.00E+00	7.29E-04
7496	639275.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.66E-05	0.00E+00	1.06E-05	7.22E-08	6.66E-05	6.94E-04	5.05E-05	1.23E-07	0.00E+00	5.90E-10	1.39E-05	0.00E+00	0.00E+00	6.94E-04
7497	639325.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.55E-05	0.00E+00	1.04E-05	7.09E-08	6.53E-05	6.75E-04	4.95E-05	1.21E-07	0.00E+00	5.81E-10	1.37E-05	0.00E+00	0.00E+00	6.75E-04
7498	639375.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-05	5.46E-05	0.00E+00	1.02E-05	6.97E-08	6.41E-05	6.60E-04	4.87E-05	1.19E-07	0.00E+00	5.72E-10	1.35E-05	0.00E+00	0.00E+00	6.60E-04
7499	639425.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-05	5.37E-05	0.00E+00	9.95E-06	6.85E-08	6.30E-05	6.46E-04	4.79E-05	1.17E-07	0.00E+00	5.67E-10	1.33E-05	0.00E+00	0.00E+00	6.46E-04
7500	639475.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.28E-05	0.00E+00	9.75E-06	6.74E-08	6.19E-05	6.33E-04	4.71E-05	1.15E-07	0.00E+00	5.59E-10	1.32E-05	0.00E+00	0.00E+00	6.33E-04
7501	638925.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	6.10E-05	6.84E-05	0.00E+00	1.21E-05	8.24E-08	7.94E-05	7.84E-04	6.10E-05	1.41E-07	0.00E+00	7.21E-10	1.65E-05	0.00E+00	0.00E+00	7.84E-04
7502	638975.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-05	6.69E-05	0.00E+00	1.19E-05	8.06E-08	7.77E-05	7.68E-04	5.97E-05	1.38E-07	0.00E+00	7.03E-10	1.61E-05	0.00E+00	0.00E+00	7.68E-04
7503	639025.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-05	6.56E-05	0.00E+00	1.16E-05	7.88E-08	7.61E-05	7.54E-04	5.85E-05	1.35E-07	0.00E+00	6.85E-10	1.58E-05	0.00E+00	0.00E+00	7.54E-04
7504	639075.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-05	6.41E-05	0.00E+00	1.13E-05	7.71E-08	7.43E-05	7.37E-04	5.72E-05	1.32E-07	0.00E+00	6.68E-10	1.54E-05	0.00E+00	0.00E+00	7.37E-04
7505	639125.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.07E-05	0.00E+00	1.11E-05	7.45E-08	7.09E-05	7.25E-04	5.41E-05	1.27E-07	0.00E+00	6.29E-10	1.47E-05	0.00E+00	0.00E+00	7.25E-04
7506	639175.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	5.30E-05	5.94E-05	0.00E+00	1.08E-05	7.31E-08	6.94E-05	7.30E-04	5.30E-05	1.24E-07	0.00E+00	6.11E-10	1.44E-05	0.00E+00	0.00E+00	7.30E-04
7507	639225.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	1.06E-05	7.18E-08	6.81E-05	7.25E-04	5.19E-05	1.22E-07	0.00E+00	5.99E-10	1.42E-05	0.00E+00	0.00E+00	7.25E-04
7508	639275.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.71E-05	0.00E+00	1.04E-05	7.06E-08	6.68E-05	6.87E-04	5.09E-05	1.20E-07	0.00E+00	5.87E-10	1.39E-05	0.00E+00	0.00E+00	6.87E-04
7509	639325.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.60E-05	0.00E+00	1.02E-05	6.94E-08	6.55E-05	6.67E-04	5.00E-05	1.18E-07	0.00E+00	5.76E-10	1.37E-05	0.00E+00	0.00E+00	6.67E-04
7510	639375.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-05	5.50E-05	0.00E+00	1.00E-05	6.84E-08	6.43E-05	6.52E-04	4.91E-05	1.16E-07	0.00E+00	5.70E-10	1.35E-05	0.00E+00	0.00E+00	6.52E-04
7511	639425.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.60E-05	0.00E+00	9.83E-06	6.75E-08	6.49E-05	6.42E-04	5.00E-05	1.15E-07	0.00E+00	5.76E-10	1.37E-05	0.00E+00	0.00E+00	6.42E-04
7512	639475.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.50E-05	0.00E+00	9.64E-06	6.64E-08	6.37E-05	6.29E-04	4.90E-05	1.13E-07	0.00E+00	5.66E-10	1.35E-05	0.00E+00	0.00E+00	6.29E-04
7513	638925.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-05	6.83E-05	0.00E+00	1.19E-05	8.28E-08	7.89E-05	7.70E-04	6.09E-05	1.42E-07	0.00E+00	7.40E-10	1.63E-05	0.00E+00	0.00E+00	7.70E-04
7514	638975.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-05	6.68E-05	0.00E+00	1.16E-05	8.07E-08	7.72E-05	7.55E-04	5.96E-05	1.39E-07	0.00E+00	7.18E-10	1.60E-05	0.00E+00	0.00E+00	7.55E-04
7515	639025.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	5.83E-05	6.54E-05	0.00E+00	1.14E-05	7.87E-08	7.56E-05	7.40E-04	5.83E-05	1.35E-07	0.00E+00	6.98E-10	1.57E-05	0.00E+00	0.00E+00	7.40E-04
7516	639075.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	5.70E-05	6.40E-05	0.00E+00	1.10E-05	7.53E-08	7.37E-05	7.17E-04	5.70E-05	1.29E-07	0.00E+00	6.70E-10	1.52E-05	0.00E+00	0.00E+00	7.17E-04
7517	639125.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-05	6.10E-05	0.00E+00	1.07E-05	7.35E-08	7.07E-05	7.07E-04	5.44E-05	1.26E-07	0.00E+00	6.40E-10	1.47E-05	0.00E+00	0.00E+00	7.07E-04
7518	639175.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-05	5.97E-05	0.00E+00	1.05E-05	7.19E-08	6.93E-05	7.09E-04	5.33E-05	1.23E-07	0.00E+00	6.22E-10	1.44E-05	0.00E+00	0.00E+00	7.09E-04
7519	639225.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	5.23E-05	5.86E-05	0.00E+00	1.03E-05	7.06E-08	6.80E-05	7.23E-04	5.23E-05	1.21E-07	0.00E+00	6.07E-10	1.42E-05	0.00E+00	0.00E+00	7.23E-04
7520	639275.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	5.13E-05	5.75E-05	0.00E+00	1.02E-05	6.93E-08	6.67E-05	6.75E-04	5.13E-05	1.18E-07	0.00E+00	5.93E-10	1.40E-05	0.00E+00	0.00E+00	6.75E-04
7521	639325.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-05	5.64E-05	0.00E+00	9.97E-06	6.81E-08	6.54E-05	6.55E-04	5.03E-05	1.16E-07	0.00E+00	5.80E-10	1.37E-05	0.00E+00	0.00E+00	6.55E-04
7522	639375.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.54E-05	0.00E+00	9.79E-06	6.70E-08	6.43E-05	6.41E-04	4.94E-05	1.14E-07	0.00E+00	5.70E-10	1.35E-05	0.00E+00	0.00E+00	6.41E-04
7523	639425.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.59E-05	0.00E+00	9.63E-06	6.67E-08	6.45E-05	6.31E-04	4.99E-05	1.14E-07	0.00E+00	5.76E-10	1.37E-05	0.00E+00	0.00E+00	6.31E-04
7524	639475.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.49E-05	0.00E+00	9.45E-06	6.55E-08	6.33E-05	6.19E-04	4.90E-05	1.12E-07	0.00E+00	5.65E-10	1.34E-05	0.00E+00	0.00E+00	6.19E-04
7525	639525.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-05	5.39E-05	0.00E+00	9.28E-06	6.44E-08	6.22E-05	6.08E-04	4.81E-05	1.10E-07	0.00E+00	5.54E-10	1.32E-05	0.00E+00	0.00E+00	6.08E-04
7526	638925.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	6.08E-05	6.82E-05	0.00E+00	1.17E-05	8.45E-08	7.85E-05	7.57E-04	6.08E-05	1.46E-07	0.00E+00	7.66E-10	1.62E-05	0.00E+00	0.00E+00	7.57E-04
7527	638975.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	5.95E-05	6.68E-05	0.00E+00	1.14E-05	8.21E-08	7.68E-05	7.42E-04	5.95E-05	1.42E-07	0.00E+00	7.43E-10	1.59E-05	0.00E+00	0.00E+00	7.42E-04
7528	639025.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	5.82E-05	6.53E-05	0.00E+00	1.09E-05	7.80E-08	7.47E-05	7.10E-04	5.82E-05	1.35E-07	0.00E+00	7.13E-10	1.55E-05	0.00E+00	0.00E+00	7.10E-04
7529	639075.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	5.70E-05	6.39E-05	0.00E+00	1.06E-05	7.57E-08	7.31E-05	6.98E-04	5.70E-05	1.30E-07	0.00E+00	6.90E-10	1.51E-05	0.00E+00	0.00E+00	6.98E-04
7530	639125.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.26E-05	0.00E+00	1.04E-05	7.40E-08	7.17E-05	6.90E-04	5.58E-05	1.27E-07	0.00E+00	6.72E-10	1.49E-05	0.00E+00	0.00E+00	6.90E-04
7531	639175.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-05	6.14E-05	0.00E+00	1.02E-05	7.21E-08	7.03E-05	6.89E-04	5.48E-05	1.24E-07	0.00E+00	6.52E-10	1.46E-05	0.00E+00	0.00E+00	6.89E-04
7532	639225.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-05	6.02E-05	0.00E+00	1.00E-05	7.06E-08	6.90E-05	7.07E-04	5.37E-05	1.21E-07	0.00E+00	6.35E-10	1.44E-05	0.00E+00	0.00E+00	7.07E-04
7533	639275.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.77E-05	0.00E+00	9.85E-06	6.87E-08	6.64E-05	6.61E-04	5.14E-05	1.18E-07	0.00E+00	6.07E-10	1.39E-05	0.00E+00	0.00E+00	6.61E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7534	639325.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.67E-05	0.00E+00	9.67E-06	6.74E-08	6.52E-05	6.40E-04	5.05E-05	1.15E-07	0.00E+00	5.92E-10	1.37E-05	0.00E+00	0.00E+00	6.40E-04
7535	639375.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.69E-05	0.00E+00	9.52E-06	6.63E-08	6.52E-05	6.27E-04	5.07E-05	1.14E-07	0.00E+00	5.88E-10	1.37E-05	0.00E+00	0.00E+00	6.27E-04
7536	639425.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.59E-05	0.00E+00	9.37E-06	6.63E-08	6.40E-05	6.17E-04	4.98E-05	1.14E-07	0.00E+00	5.82E-10	1.36E-05	0.00E+00	0.00E+00	6.17E-04
7537	639475.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.48E-05	0.00E+00	9.20E-06	6.41E-08	6.29E-05	6.04E-04	4.89E-05	1.10E-07	0.00E+00	5.65E-10	1.33E-05	0.00E+00	0.00E+00	6.04E-04
7538	639525.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.39E-05	0.00E+00	9.05E-06	6.38E-08	6.18E-05	5.94E-04	4.80E-05	1.09E-07	0.00E+00	5.57E-10	1.31E-05	0.00E+00	0.00E+00	5.94E-04
7539	638925.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	6.08E-05	6.82E-05	0.00E+00	1.15E-05	8.76E-08	7.83E-05	7.47E-04	6.08E-05	1.52E-07	0.00E+00	7.97E-10	1.61E-05	0.00E+00	0.00E+00	7.47E-04
7540	638975.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-05	6.69E-05	0.00E+00	1.13E-05	8.49E-08	7.67E-05	7.32E-04	5.96E-05	1.47E-07	0.00E+00	7.73E-10	1.59E-05	0.00E+00	0.00E+00	7.32E-04
7541	639025.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	5.83E-05	6.55E-05	0.00E+00	1.10E-05	8.23E-08	7.50E-05	7.17E-04	5.83E-05	1.42E-07	0.00E+00	7.49E-10	1.56E-05	0.00E+00	0.00E+00	7.17E-04
7542	639075.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-05	6.41E-05	0.00E+00	1.07E-05	7.98E-08	7.34E-05	7.04E-04	5.71E-05	1.38E-07	0.00E+00	7.26E-10	1.53E-05	0.00E+00	0.00E+00	7.04E-04
7543	639125.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	5.60E-05	6.28E-05	0.00E+00	1.05E-05	7.76E-08	7.19E-05	6.94E-04	5.60E-05	1.34E-07	0.00E+00	7.04E-10	1.50E-05	0.00E+00	0.00E+00	6.94E-04
7544	639175.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.15E-05	0.00E+00	1.03E-05	7.54E-08	7.04E-05	6.89E-04	5.48E-05	1.30E-07	0.00E+00	6.84E-10	1.47E-05	0.00E+00	0.00E+00	6.89E-04
7545	639225.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-05	6.03E-05	0.00E+00	9.78E-06	7.19E-08	6.86E-05	7.02E-04	5.37E-05	1.24E-07	0.00E+00	6.58E-10	1.44E-05	0.00E+00	0.00E+00	7.02E-04
7546	639275.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.91E-05	0.00E+00	9.60E-06	7.00E-08	6.72E-05	6.52E-04	5.27E-05	1.21E-07	0.00E+00	6.39E-10	1.41E-05	0.00E+00	0.00E+00	6.52E-04
7547	639325.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.79E-05	0.00E+00	9.39E-06	6.79E-08	6.59E-05	6.27E-04	5.17E-05	1.17E-07	0.00E+00	6.18E-10	1.38E-05	0.00E+00	0.00E+00	6.27E-04
7548	639375.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-05	5.70E-05	0.00E+00	9.47E-06	6.82E-08	6.52E-05	6.26E-04	5.08E-05	1.17E-07	0.00E+00	6.12E-10	1.37E-05	0.00E+00	0.00E+00	6.26E-04
7549	639425.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.59E-05	0.00E+00	9.09E-06	6.53E-08	6.36E-05	6.01E-04	4.98E-05	1.12E-07	0.00E+00	5.90E-10	1.34E-05	0.00E+00	0.00E+00	6.01E-04
7550	639475.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.48E-05	0.00E+00	8.93E-06	6.37E-08	6.24E-05	5.89E-04	4.89E-05	1.09E-07	0.00E+00	5.75E-10	1.32E-05	0.00E+00	0.00E+00	5.89E-04
7551	639525.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.39E-05	0.00E+00	8.77E-06	6.24E-08	6.14E-05	5.78E-04	4.80E-05	1.07E-07	0.00E+00	5.60E-10	1.30E-05	0.00E+00	0.00E+00	5.78E-04
7552	638925.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-05	6.84E-05	0.00E+00	1.11E-05	9.19E-08	7.77E-05	7.21E-04	6.09E-05	1.60E-07	0.00E+00	8.29E-10	1.60E-05	0.00E+00	0.00E+00	7.21E-04
7553	638975.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-05	6.69E-05	0.00E+00	1.08E-05	8.88E-08	7.60E-05	7.06E-04	5.96E-05	1.54E-07	0.00E+00	8.04E-10	1.57E-05	0.00E+00	0.00E+00	7.06E-04
7554	639025.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	5.84E-05	6.56E-05	0.00E+00	1.09E-05	8.60E-08	7.49E-05	7.11E-04	5.84E-05	1.49E-07	0.00E+00	7.80E-10	1.55E-05	0.00E+00	0.00E+00	7.11E-04
7555	639075.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-05	6.41E-05	0.00E+00	1.03E-05	8.31E-08	7.27E-05	6.77E-04	5.71E-05	1.44E-07	0.00E+00	7.55E-10	1.51E-05	0.00E+00	0.00E+00	6.77E-04
7556	639125.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	5.59E-05	6.28E-05	0.00E+00	1.00E-05	7.93E-08	7.11E-05	6.65E-04	5.59E-05	1.37E-07	0.00E+00	7.27E-10	1.48E-05	0.00E+00	0.00E+00	6.65E-04
7557	639175.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.16E-05	0.00E+00	1.02E-05	7.81E-08	7.03E-05	6.80E-04	5.49E-05	1.35E-07	0.00E+00	7.11E-10	1.47E-05	0.00E+00	0.00E+00	6.80E-04
7558	639225.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.04E-05	0.00E+00	9.94E-06	7.58E-08	6.89E-05	6.98E-04	5.38E-05	1.31E-07	0.00E+00	6.90E-10	1.44E-05	0.00E+00	0.00E+00	6.98E-04
7559	639275.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-05	5.92E-05	0.00E+00	9.73E-06	7.37E-08	6.75E-05	6.65E-04	5.28E-05	1.27E-07	0.00E+00	6.70E-10	1.42E-05	0.00E+00	0.00E+00	6.65E-04
7560	639325.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.80E-05	0.00E+00	9.24E-06	7.16E-08	6.57E-05	6.21E-04	5.17E-05	1.24E-07	0.00E+00	6.51E-10	1.39E-05	0.00E+00	0.00E+00	6.21E-04
7561	639375.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.69E-05	0.00E+00	9.04E-06	6.97E-08	6.44E-05	6.02E-04	5.07E-05	1.20E-07	0.00E+00	6.32E-10	1.36E-05	0.00E+00	0.00E+00	6.02E-04
7562	639425.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.59E-05	0.00E+00	8.83E-06	6.60E-08	6.32E-05	5.86E-04	4.98E-05	1.14E-07	0.00E+00	6.06E-10	1.33E-05	0.00E+00	0.00E+00	5.86E-04
7563	639475.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.48E-05	0.00E+00	8.66E-06	6.44E-08	6.20E-05	5.74E-04	4.89E-05	1.11E-07	0.00E+00	5.89E-10	1.31E-05	0.00E+00	0.00E+00	5.74E-04
7564	639525.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.26E-05	0.00E+00	8.49E-06	6.25E-08	5.98E-05	5.61E-04	4.69E-05	1.08E-07	0.00E+00	5.64E-10	1.27E-05	0.00E+00	0.00E+00	5.61E-04
7565	638975.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	5.98E-05	6.72E-05	0.00E+00	1.08E-05	9.36E-08	7.62E-05	7.05E-04	5.98E-05	1.62E-07	0.00E+00	8.32E-10	1.57E-05	0.00E+00	0.00E+00	7.05E-04
7566	639025.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-05	6.57E-05	0.00E+00	1.05E-05	9.01E-08	7.45E-05	6.88E-04	5.85E-05	1.56E-07	0.00E+00	8.07E-10	1.54E-05	0.00E+00	0.00E+00	6.88E-04
7567	639075.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-05	6.43E-05	0.00E+00	1.02E-05	8.68E-08	7.27E-05	6.73E-04	5.73E-05	1.51E-07	0.00E+00	7.82E-10	1.51E-05	0.00E+00	0.00E+00	6.73E-04
7568	639125.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-05	6.29E-05	0.00E+00	9.97E-06	8.37E-08	7.11E-05	6.60E-04	5.61E-05	1.45E-07	0.00E+00	7.58E-10	1.48E-05	0.00E+00	0.00E+00	6.60E-04
7569	639175.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-05	6.17E-05	0.00E+00	9.72E-06	8.08E-08	6.96E-05	6.52E-04	5.49E-05	1.40E-07	0.00E+00	7.35E-10	1.45E-05	0.00E+00	0.00E+00	6.52E-04
7570	639225.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.04E-05	0.00E+00	9.48E-06	7.80E-08	6.81E-05	6.59E-04	5.38E-05	1.35E-07	0.00E+00	7.12E-10	1.42E-05	0.00E+00	0.00E+00	6.59E-04
7571	639275.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.92E-05	0.00E+00	9.27E-06	7.55E-08	6.68E-05	6.46E-04	5.27E-05	1.31E-07	0.00E+00	6.92E-10	1.40E-05	0.00E+00	0.00E+00	6.46E-04
7572	639325.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.81E-05	0.00E+00	9.08E-06	7.32E-08	6.55E-05	6.12E-04	5.17E-05	1.27E-07	0.00E+00	6.72E-10	1.38E-05	0.00E+00	0.00E+00	6.12E-04
7573	639375.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.69E-05	0.00E+00	8.86E-06	7.07E-08	6.42E-05	5.92E-04	5.07E-05	1.22E-07	0.00E+00	6.50E-10	1.35E-05	0.00E+00	0.00E+00	5.92E-04
7574	639425.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.42E-05	0.00E+00	8.63E-06	6.81E-08	6.13E-05	5.73E-04	4.83E-05	1.18E-07	0.00E+00	6.24E-10	1.30E-05	0.00E+00	0.00E+00	5.73E-04
7575	639475.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-05	5.32E-05	0.00E+00	8.44E-06	6.60E-08	6.02E-05	5.60E-04	4.74E-05	1.14E-07	0.00E+00	6.04E-10	1.28E-05	0.00E+00	0.00E+00	5.60E-04
7576	639525.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.23E-05	0.00E+00	8.26E-06	6.39E-08	5.92E-05	5.47E-04	4.66E-05	1.10E-07	0.00E+00	5.85E-10	1.26E-05	0.00E+00	0.00E+00	5.47E-04
7577	638975.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	5.83E-05	6.54E-05	0.00E+00	1.10E-05	9.95E-08	7.50E-05	7.14E-04	5.82E-05	1.73E-07	0.00E+00	8.59E-10	1.54E-05	0.00E+00	0.00E+00	7.14E-04
7578	639025.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	5.68E-05	6.38E-05	0.00E+00	1.07E-05	9.59E-08	7.30E-05	6.94E-04	5.68E-05	1.66E-07	0.00E+00	8.32E-10	1.51E-05	0.00E+00	0.00E+00	6.94E-04
7579	639075.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	5.55E-05	6.23E-05	0.00E+00	1.04E-05	9.24E-08	7.12E-05	6.77E-04	5.55E-05	1.60E-07	0.00E+00	8.08E-10	1.48E-05	0.00E+00	0.00E+00	6.77E-04
7580	639125.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.08E-05	0.00E+00	1.00E-05	8.90E-08	6.93E-05	6.60E-04	5.41E-05	1.55E-07	0.00E+00	7.84E-10	1.44E-05	0.00E+00	0.00E+00	6.60E-04
7581	639175.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-05	5.95E-05	0.00E+00	9.75E-06	8.58E-08	6.77E-05	6.48E-04	5.29E-05	1.49E-07	0.00E+00	7.60E-10	1.41E-05	0.00E+00	0.00E+00	6.48E-04
7582	639225.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.83E-05	0.00E+00	9.48E-06	8.27E-08	6.62E-05	6.48E-04	5.19E-05	1.44E-07	0.00E+00	7.38E-10	1.39E-05	0.00E+00	0.00E+00	6.48E-04
7583	639275.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-05	5.71E-05	0.00E+00	9.24E-06	7.97E-08	6.48E-05	6.52E-04	5.08E-05	1.39E-07	0.00E+00	7.15E-10	1.36E-05	0.00E+00	0.00E+00	6.52E-04
7584	639325.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.59E-05	0.00E+00	9.00E-06	7.69E-08	6.35E-05	6.07E-04	4.98E-05	1.34E-07	0.00E+00	6.94E-10	1.34E-05	0.00E+00	0.00E+00	6.07E-04
7585	639375.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.49E-05	0.00E+00	8.78E-06	7.43E-08	6.22E-05	5.85E-04	4.89E-05	1.29E-07	0.00E+00	6.73E-10	1.31E-05	0.00E+00	0.00E+00	5.85E-04
7586	639425.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-05	5.39E-05	0.00E+00	8.56E-06	7.17E-08	6.09E-05	5.69E-04	4.80E-05	1.24E-07	0.00E+00	6.52E-10	1.29E-05	0.00E+00	0.00E+00	5.69E-04
7587	639475.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.28E-05	0.00E+00	8.34E-06	6.92E-08	5.97E-05	5.54E-04	4.71E-05	1.20E-07	0.00E+00	6.32E-10	1.27E-05	0.00E+00	0.00E+00	5.54E-04
7588	639525.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-05	5.19E-05	0.00E+00	8.15E-06	6.69E-08	5.85E-05	5.41E-04	4.62E-05	1.16E-07	0.00E+00	6.12E-10	1.24E-05	0.00E+00	0.00E+00	5.41E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7589	639575.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-05	5.11E-05	0.00E+00	8.00E-06	6.49E-08	5.76E-05	5.31E-04	4.55E-05	1.13E-07	0.00E+00	5.95E-10	1.23E-05	0.00E+00	0.00E+00	5.31E-04
7590	638975.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.65E-05	0.00E+00	1.14E-05	1.05E-07	7.65E-05	7.33E-04	5.92E-05	1.82E-07	0.00E+00	8.74E-10	1.56E-05	0.00E+00	0.00E+00	7.33E-04
7591	639025.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	5.76E-05	6.47E-05	0.00E+00	1.10E-05	1.02E-07	7.43E-05	7.11E-04	5.76E-05	1.76E-07	0.00E+00	8.52E-10	1.52E-05	0.00E+00	0.00E+00	7.11E-04
7592	639075.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-05	6.30E-05	0.00E+00	1.07E-05	9.81E-08	7.23E-05	6.92E-04	5.61E-05	1.70E-07	0.00E+00	8.30E-10	1.49E-05	0.00E+00	0.00E+00	6.92E-04
7593	639125.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.14E-05	0.00E+00	1.03E-05	9.48E-08	7.03E-05	6.74E-04	5.47E-05	1.64E-07	0.00E+00	8.08E-10	1.45E-05	0.00E+00	0.00E+00	6.74E-04
7594	639175.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.97E-05	0.00E+00	9.97E-06	9.16E-08	6.82E-05	6.57E-04	5.31E-05	1.59E-07	0.00E+00	7.86E-10	1.41E-05	0.00E+00	0.00E+00	6.57E-04
7595	639225.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	5.18E-05	5.82E-05	0.00E+00	9.65E-06	8.84E-08	6.64E-05	6.50E-04	5.18E-05	1.53E-07	0.00E+00	7.64E-10	1.38E-05	0.00E+00	0.00E+00	6.50E-04
7596	639275.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.69E-05	0.00E+00	9.36E-06	8.52E-08	6.48E-05	6.58E-04	5.07E-05	1.48E-07	0.00E+00	7.43E-10	1.35E-05	0.00E+00	0.00E+00	6.58E-04
7597	639325.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-05	5.58E-05	0.00E+00	9.11E-06	8.21E-08	6.35E-05	6.14E-04	4.97E-05	1.43E-07	0.00E+00	7.22E-10	1.33E-05	0.00E+00	0.00E+00	6.14E-04
7598	639375.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-05	5.49E-05	0.00E+00	8.89E-06	7.93E-08	6.24E-05	5.92E-04	4.89E-05	1.38E-07	0.00E+00	7.02E-10	1.31E-05	0.00E+00	0.00E+00	5.92E-04
7599	639425.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-05	5.38E-05	0.00E+00	8.66E-06	7.65E-08	6.10E-05	5.74E-04	4.79E-05	1.33E-07	0.00E+00	6.82E-10	1.29E-05	0.00E+00	0.00E+00	5.74E-04
7600	639475.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.25E-05	0.00E+00	8.37E-06	7.36E-08	5.94E-05	5.54E-04	4.68E-05	1.28E-07	0.00E+00	6.60E-10	1.26E-05	0.00E+00	0.00E+00	5.54E-04
7601	639525.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.15E-05	0.00E+00	8.15E-06	7.10E-08	5.82E-05	5.39E-04	4.58E-05	1.23E-07	0.00E+00	6.41E-10	1.23E-05	0.00E+00	0.00E+00	5.39E-04
7602	639575.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-05	5.08E-05	0.00E+00	7.99E-06	6.88E-08	5.73E-05	5.29E-04	4.52E-05	1.19E-07	0.00E+00	6.23E-10	1.22E-05	0.00E+00	0.00E+00	5.29E-04
7603	638975.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-05	6.82E-05	0.00E+00	1.18E-05	1.09E-07	7.86E-05	7.55E-04	6.07E-05	1.88E-07	0.00E+00	8.80E-10	1.58E-05	0.00E+00	0.00E+00	7.55E-04
7604	639025.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.62E-05	0.00E+00	1.14E-05	1.06E-07	7.62E-05	7.33E-04	5.90E-05	1.83E-07	0.00E+00	8.61E-10	1.54E-05	0.00E+00	0.00E+00	7.33E-04
7605	639075.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	5.74E-05	6.45E-05	0.00E+00	1.11E-05	1.03E-07	7.41E-05	7.13E-04	5.74E-05	1.77E-07	0.00E+00	8.43E-10	1.51E-05	0.00E+00	0.00E+00	7.13E-04
7606	639125.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.26E-05	0.00E+00	1.07E-05	9.98E-08	7.20E-05	6.94E-04	5.58E-05	1.72E-07	0.00E+00	8.23E-10	1.47E-05	0.00E+00	0.00E+00	6.94E-04
7607	639175.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	5.40E-05	6.06E-05	0.00E+00	1.03E-05	9.70E-08	6.96E-05	6.75E-04	5.40E-05	1.68E-07	0.00E+00	8.04E-10	1.42E-05	0.00E+00	0.00E+00	6.75E-04
7608	639225.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-05	5.88E-05	0.00E+00	9.98E-06	9.41E-08	6.75E-05	6.62E-04	5.24E-05	1.63E-07	0.00E+00	7.84E-10	1.38E-05	0.00E+00	0.00E+00	6.62E-04
7609	639275.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.72E-05	0.00E+00	9.65E-06	9.10E-08	6.55E-05	6.73E-04	5.09E-05	1.58E-07	0.00E+00	7.64E-10	1.35E-05	0.00E+00	0.00E+00	6.73E-04
7610	639325.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.61E-05	0.00E+00	9.38E-06	8.77E-08	6.41E-05	6.31E-04	5.00E-05	1.52E-07	0.00E+00	7.45E-10	1.33E-05	0.00E+00	0.00E+00	6.31E-04
7611	639375.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.53E-05	0.00E+00	9.15E-06	8.45E-08	6.31E-05	6.07E-04	4.92E-05	1.47E-07	0.00E+00	7.27E-10	1.32E-05	0.00E+00	0.00E+00	6.07E-04
7612	639425.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.43E-05	0.00E+00	8.90E-06	8.15E-08	6.18E-05	5.88E-04	4.83E-05	1.42E-07	0.00E+00	7.08E-10	1.30E-05	0.00E+00	0.00E+00	5.88E-04
7613	639475.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.26E-05	0.00E+00	8.57E-06	7.89E-08	5.98E-05	5.64E-04	4.68E-05	1.37E-07	0.00E+00	6.88E-10	1.26E-05	0.00E+00	0.00E+00	5.64E-04
7614	639525.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-05	5.14E-05	0.00E+00	8.31E-06	7.61E-08	5.84E-05	5.47E-04	4.58E-05	1.32E-07	0.00E+00	6.68E-10	1.23E-05	0.00E+00	0.00E+00	5.47E-04
7615	639575.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-05	5.06E-05	0.00E+00	8.12E-06	7.35E-08	5.74E-05	5.35E-04	4.51E-05	1.28E-07	0.00E+00	6.50E-10	1.21E-05	0.00E+00	0.00E+00	5.35E-04
7616	639025.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-05	6.80E-05	0.00E+00	1.18E-05	1.09E-07	7.84E-05	7.52E-04	6.06E-05	1.87E-07	0.00E+00	8.56E-10	1.56E-05	0.00E+00	0.00E+00	7.52E-04
7617	639075.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	5.89E-05	6.61E-05	0.00E+00	1.14E-05	1.06E-07	7.62E-05	7.33E-04	5.89E-05	1.82E-07	0.00E+00	8.41E-10	1.53E-05	0.00E+00	0.00E+00	7.33E-04
7618	639125.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-05	6.42E-05	0.00E+00	1.11E-05	1.03E-07	7.39E-05	7.13E-04	5.72E-05	1.78E-07	0.00E+00	8.26E-10	1.49E-05	0.00E+00	0.00E+00	7.13E-04
7619	639175.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	5.54E-05	6.22E-05	0.00E+00	1.07E-05	1.01E-07	7.17E-05	6.95E-04	5.54E-05	1.74E-07	0.00E+00	8.09E-10	1.45E-05	0.00E+00	0.00E+00	6.95E-04
7620	639225.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.02E-05	0.00E+00	1.04E-05	9.84E-08	6.94E-05	6.81E-04	5.36E-05	1.70E-07	0.00E+00	7.92E-10	1.40E-05	0.00E+00	0.00E+00	6.81E-04
7621	639275.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-05	5.84E-05	0.00E+00	1.01E-05	9.57E-08	6.72E-05	6.89E-04	5.20E-05	1.65E-07	0.00E+00	7.76E-10	1.37E-05	0.00E+00	0.00E+00	6.89E-04
7622	639325.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.73E-05	0.00E+00	9.76E-06	9.24E-08	6.58E-05	6.59E-04	5.10E-05	1.60E-07	0.00E+00	7.60E-10	1.35E-05	0.00E+00	0.00E+00	6.59E-04
7623	639375.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-05	5.63E-05	0.00E+00	9.48E-06	8.92E-08	6.44E-05	6.27E-04	5.01E-05	1.54E-07	0.00E+00	7.43E-10	1.33E-05	0.00E+00	0.00E+00	6.27E-04
7624	639425.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.50E-05	0.00E+00	9.20E-06	8.63E-08	6.29E-05	6.05E-04	4.90E-05	1.49E-07	0.00E+00	7.26E-10	1.31E-05	0.00E+00	0.00E+00	6.05E-04
7625	639475.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.34E-05	0.00E+00	8.90E-06	8.38E-08	6.10E-05	5.83E-04	4.75E-05	1.45E-07	0.00E+00	7.08E-10	1.27E-05	0.00E+00	0.00E+00	5.83E-04
7626	639525.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.21E-05	0.00E+00	8.62E-06	8.12E-08	5.94E-05	5.65E-04	4.63E-05	1.41E-07	0.00E+00	6.91E-10	1.24E-05	0.00E+00	0.00E+00	5.65E-04
7627	639575.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-05	5.09E-05	0.00E+00	8.37E-06	7.85E-08	5.80E-05	5.49E-04	4.54E-05	1.36E-07	0.00E+00	6.74E-10	1.22E-05	0.00E+00	0.00E+00	5.49E-04
7628	639025.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	6.26E-05	7.02E-05	0.00E+00	1.20E-05	1.09E-07	8.08E-05	7.67E-04	6.26E-05	1.86E-07	0.00E+00	8.42E-10	1.60E-05	0.00E+00	0.00E+00	7.67E-04
7629	639075.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	6.08E-05	6.82E-05	0.00E+00	1.17E-05	1.07E-07	7.85E-05	7.49E-04	6.08E-05	1.83E-07	0.00E+00	8.29E-10	1.56E-05	0.00E+00	0.00E+00	7.49E-04
7630	639125.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.62E-05	0.00E+00	1.14E-05	1.05E-07	7.63E-05	7.30E-04	5.90E-05	1.79E-07	0.00E+00	8.16E-10	1.52E-05	0.00E+00	0.00E+00	7.30E-04
7631	639175.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-05	6.43E-05	0.00E+00	1.11E-05	1.03E-07	7.41E-05	7.14E-04	5.73E-05	1.76E-07	0.00E+00	8.03E-10	1.48E-05	0.00E+00	0.00E+00	7.14E-04
7632	639225.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-05	6.23E-05	0.00E+00	1.08E-05	1.01E-07	7.18E-05	6.99E-04	5.56E-05	1.73E-07	0.00E+00	7.89E-10	1.44E-05	0.00E+00	0.00E+00	6.99E-04
7633	639275.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.05E-05	0.00E+00	1.04E-05	9.82E-08	6.97E-05	6.97E-04	5.39E-05	1.69E-07	0.00E+00	7.76E-10	1.40E-05	0.00E+00	0.00E+00	6.97E-04
7634	639325.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	5.26E-05	5.90E-05	0.00E+00	1.01E-05	9.56E-08	6.79E-05	6.95E-04	5.26E-05	1.64E-07	0.00E+00	7.63E-10	1.38E-05	0.00E+00	0.00E+00	6.95E-04
7635	639375.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-05	5.77E-05	0.00E+00	9.83E-06	9.26E-08	6.62E-05	6.50E-04	5.14E-05	1.60E-07	0.00E+00	7.50E-10	1.36E-05	0.00E+00	0.00E+00	6.50E-04
7636	639425.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.62E-05	0.00E+00	9.54E-06	9.02E-08	6.45E-05	6.25E-04	5.00E-05	1.56E-07	0.00E+00	7.35E-10	1.33E-05	0.00E+00	0.00E+00	6.25E-04
7637	639475.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-05	5.47E-05	0.00E+00	9.26E-06	8.77E-08	6.27E-05	6.04E-04	4.87E-05	1.51E-07	0.00E+00	7.20E-10	1.29E-05	0.00E+00	0.00E+00	6.04E-04
7638	639525.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-05	5.32E-05	0.00E+00	8.98E-06	8.54E-08	6.10E-05	5.85E-04	4.74E-05	1.48E-07	0.00E+00	7.05E-10	1.26E-05	0.00E+00	0.00E+00	5.85E-04
7639	639575.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.17E-05	0.00E+00	8.70E-06	8.30E-08	5.92E-05	5.67E-04	4.61E-05	1.44E-07	0.00E+00	6.89E-10	1.23E-05	0.00E+00	0.00E+00	5.67E-04
7640	639625.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-05	5.05E-05	0.00E+00	8.44E-06	8.05E-08	5.77E-05	5.50E-04	4.49E-05	1.39E-07	0.00E+00	6.74E-10	1.20E-05	0.00E+00	0.00E+00	5.50E-04
7641	639025.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	6.40E-05	7.18E-05	0.00E+00	1.21E-05	1.07E-07	8.23E-05	7.74E-04	6.40E-05	1.82E-07	0.00E+00	8.24E-10	1.64E-05	0.00E+00	0.00E+00	7.74E-04
7642	639075.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	6.24E-05	6.99E-05	0.00E+00	1.18E-05	1.05E-07	8.02E-05	7.57E-04	6.24E-05	1.80E-07	0.00E+00	8.13E-10	1.60E-05	0.00E+00	0.00E+00	7.57E-04
7643	639125.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	6.08E-05	6.82E-05	0.00E+00	1.15E-05	1.04E-07	7.83E-05	7.41E-04	6.08E-05	1.77E-07	0.00E+00	8.00E-10	1.56E-05	0.00E+00	0.00E+00	7.41E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7644	639175.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.64E-05	0.00E+00	1.13E-05	1.02E-07	7.63E-05	7.25E-04	5.92E-05	1.75E-07	0.00E+00	7.89E-10	1.52E-05	0.00E+00	0.00E+00	7.25E-04
7645	639225.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	5.76E-05	6.46E-05	0.00E+00	1.10E-05	1.01E-07	7.42E-05	7.12E-04	5.76E-05	1.72E-07	0.00E+00	7.78E-10	1.48E-05	0.00E+00	0.00E+00	7.12E-04
7646	639275.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-05	6.29E-05	0.00E+00	1.07E-05	9.86E-08	7.22E-05	7.06E-04	5.61E-05	1.69E-07	0.00E+00	7.68E-10	1.45E-05	0.00E+00	0.00E+00	7.06E-04
7647	639325.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	5.45E-05	6.11E-05	0.00E+00	1.04E-05	9.65E-08	7.02E-05	7.15E-04	5.45E-05	1.65E-07	0.00E+00	7.57E-10	1.42E-05	0.00E+00	0.00E+00	7.15E-04
7648	639375.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	5.31E-05	5.96E-05	0.00E+00	1.01E-05	9.43E-08	6.84E-05	6.71E-04	5.31E-05	1.62E-07	0.00E+00	7.46E-10	1.39E-05	0.00E+00	0.00E+00	6.71E-04
7649	639425.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-05	5.79E-05	0.00E+00	9.85E-06	9.24E-08	6.65E-05	6.44E-04	5.16E-05	1.59E-07	0.00E+00	7.34E-10	1.35E-05	0.00E+00	0.00E+00	6.44E-04
7650	639475.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.64E-05	0.00E+00	9.58E-06	9.02E-08	6.47E-05	6.24E-04	5.02E-05	1.55E-07	0.00E+00	7.22E-10	1.32E-05	0.00E+00	0.00E+00	6.24E-04
7651	639525.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.48E-05	0.00E+00	9.31E-06	8.81E-08	6.29E-05	6.05E-04	4.88E-05	1.52E-07	0.00E+00	7.09E-10	1.29E-05	0.00E+00	0.00E+00	6.05E-04
7652	639575.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-05	5.33E-05	0.00E+00	9.05E-06	8.61E-08	6.12E-05	5.87E-04	4.75E-05	1.48E-07	0.00E+00	6.96E-10	1.26E-05	0.00E+00	0.00E+00	5.87E-04
7653	639625.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.17E-05	0.00E+00	8.78E-06	8.41E-08	5.93E-05	5.69E-04	4.61E-05	1.45E-07	0.00E+00	6.82E-10	1.22E-05	0.00E+00	0.00E+00	5.69E-04
7654	639025.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	6.27E-05	7.03E-05	0.00E+00	1.20E-05	1.04E-07	8.09E-05	7.71E-04	6.27E-05	1.77E-07	0.00E+00	8.15E-10	1.63E-05	0.00E+00	0.00E+00	7.71E-04
7655	639075.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	6.32E-05	7.09E-05	0.00E+00	1.18E-05	1.03E-07	8.11E-05	7.58E-04	6.32E-05	1.75E-07	0.00E+00	7.94E-10	1.62E-05	0.00E+00	0.00E+00	7.58E-04
7656	639125.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-05	6.94E-05	0.00E+00	1.15E-05	1.02E-07	7.93E-05	7.43E-04	6.19E-05	1.73E-07	0.00E+00	7.82E-10	1.59E-05	0.00E+00	0.00E+00	7.43E-04
7657	639175.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-05	6.78E-05	0.00E+00	1.13E-05	1.00E-07	7.75E-05	7.29E-04	6.04E-05	1.71E-07	0.00E+00	7.72E-10	1.55E-05	0.00E+00	0.00E+00	7.29E-04
7658	639225.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.62E-05	0.00E+00	1.10E-05	9.89E-08	7.57E-05	7.17E-04	5.90E-05	1.69E-07	0.00E+00	7.63E-10	1.52E-05	0.00E+00	0.00E+00	7.17E-04
7659	639275.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-05	6.45E-05	0.00E+00	1.08E-05	9.74E-08	7.39E-05	7.09E-04	5.75E-05	1.66E-07	0.00E+00	7.55E-10	1.49E-05	0.00E+00	0.00E+00	7.09E-04
7660	639325.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-05	6.29E-05	0.00E+00	1.05E-05	9.59E-08	7.21E-05	7.22E-04	5.61E-05	1.64E-07	0.00E+00	7.45E-10	1.45E-05	0.00E+00	0.00E+00	7.22E-04
7661	639375.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.14E-05	0.00E+00	1.03E-05	9.43E-08	7.03E-05	6.93E-04	5.47E-05	1.61E-07	0.00E+00	7.35E-10	1.42E-05	0.00E+00	0.00E+00	6.93E-04
7662	639425.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-05	5.98E-05	0.00E+00	1.01E-05	9.28E-08	6.85E-05	6.61E-04	5.33E-05	1.59E-07	0.00E+00	7.25E-10	1.39E-05	0.00E+00	0.00E+00	6.61E-04
7663	639475.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	9.81E-06	9.10E-08	6.67E-05	6.39E-04	5.19E-05	1.56E-07	0.00E+00	7.15E-10	1.36E-05	0.00E+00	0.00E+00	6.39E-04
7664	639525.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.67E-05	0.00E+00	9.56E-06	8.93E-08	6.50E-05	6.21E-04	5.05E-05	1.53E-07	0.00E+00	7.04E-10	1.32E-05	0.00E+00	0.00E+00	6.21E-04
7665	639575.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.52E-05	0.00E+00	9.32E-06	8.75E-08	6.33E-05	6.04E-04	4.92E-05	1.50E-07	0.00E+00	6.94E-10	1.29E-05	0.00E+00	0.00E+00	6.04E-04
7666	639625.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.37E-05	0.00E+00	9.08E-06	8.57E-08	6.16E-05	5.88E-04	4.78E-05	1.47E-07	0.00E+00	6.83E-10	1.26E-05	0.00E+00	0.00E+00	5.88E-04
7667	639675.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.23E-05	0.00E+00	8.84E-06	8.39E-08	5.99E-05	5.72E-04	4.66E-05	1.44E-07	0.00E+00	6.71E-10	1.23E-05	0.00E+00	0.00E+00	5.72E-04
7668	639075.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	6.14E-05	6.88E-05	0.00E+00	1.17E-05	9.94E-08	7.91E-05	7.52E-04	6.14E-05	1.69E-07	0.00E+00	7.77E-10	1.60E-05	0.00E+00	0.00E+00	7.52E-04
7669	639125.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	6.22E-05	6.97E-05	0.00E+00	1.15E-05	9.86E-08	7.96E-05	7.40E-04	6.22E-05	1.67E-07	0.00E+00	7.60E-10	1.60E-05	0.00E+00	0.00E+00	7.40E-04
7670	639175.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	6.11E-05	6.85E-05	0.00E+00	1.12E-05	9.76E-08	7.81E-05	7.27E-04	6.11E-05	1.66E-07	0.00E+00	7.50E-10	1.57E-05	0.00E+00	0.00E+00	7.27E-04
7671	639225.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	5.98E-05	6.70E-05	0.00E+00	1.10E-05	9.65E-08	7.65E-05	7.15E-04	5.98E-05	1.64E-07	0.00E+00	7.43E-10	1.54E-05	0.00E+00	0.00E+00	7.15E-04
7672	639275.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-05	6.56E-05	0.00E+00	1.08E-05	9.54E-08	7.49E-05	7.06E-04	5.85E-05	1.62E-07	0.00E+00	7.35E-10	1.51E-05	0.00E+00	0.00E+00	7.06E-04
7673	639325.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-05	6.42E-05	0.00E+00	1.06E-05	9.42E-08	7.32E-05	7.06E-04	5.73E-05	1.60E-07	0.00E+00	7.27E-10	1.48E-05	0.00E+00	0.00E+00	7.06E-04
7674	639375.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	5.60E-05	6.28E-05	0.00E+00	1.04E-05	9.31E-08	7.16E-05	7.05E-04	5.60E-05	1.59E-07	0.00E+00	7.17E-10	1.44E-05	0.00E+00	0.00E+00	7.05E-04
7675	639425.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.13E-05	0.00E+00	1.01E-05	9.18E-08	7.00E-05	6.73E-04	5.47E-05	1.57E-07	0.00E+00	7.08E-10	1.41E-05	0.00E+00	0.00E+00	6.73E-04
7676	639475.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	5.99E-05	0.00E+00	9.92E-06	9.05E-08	6.84E-05	6.50E-04	5.34E-05	1.54E-07	0.00E+00	7.01E-10	1.38E-05	0.00E+00	0.00E+00	6.50E-04
7677	639525.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-05	5.84E-05	0.00E+00	9.71E-06	8.92E-08	6.68E-05	6.32E-04	5.21E-05	1.52E-07	0.00E+00	6.92E-10	1.35E-05	0.00E+00	0.00E+00	6.32E-04
7678	639575.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-05	5.70E-05	0.00E+00	9.49E-06	8.77E-08	6.52E-05	6.16E-04	5.08E-05	1.50E-07	0.00E+00	6.84E-10	1.32E-05	0.00E+00	0.00E+00	6.16E-04
7679	639625.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.56E-05	0.00E+00	9.27E-06	8.62E-08	6.36E-05	6.01E-04	4.95E-05	1.48E-07	0.00E+00	6.75E-10	1.30E-05	0.00E+00	0.00E+00	6.01E-04
7680	639675.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.41E-05	0.00E+00	9.05E-06	8.46E-08	6.19E-05	5.87E-04	4.83E-05	1.45E-07	0.00E+00	6.67E-10	1.27E-05	0.00E+00	0.00E+00	5.87E-04
7681	639725.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	4.70E-05	5.27E-05	0.00E+00	8.83E-06	8.30E-08	6.03E-05	5.73E-04	4.70E-05	1.42E-07	0.00E+00	6.57E-10	1.24E-05	0.00E+00	0.00E+00	5.73E-04
7682	639775.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-05	5.13E-05	0.00E+00	8.63E-06	8.17E-08	5.88E-05	5.58E-04	4.57E-05	1.40E-07	0.00E+00	6.46E-10	1.20E-05	0.00E+00	0.00E+00	5.58E-04
7683	639825.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	4.45E-05	5.00E-05	0.00E+00	8.41E-06	8.00E-08	5.72E-05	5.45E-04	4.45E-05	1.37E-07	0.00E+00	6.37E-10	1.18E-05	0.00E+00	0.00E+00	5.45E-04
7684	639875.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-05	4.87E-05	0.00E+00	8.19E-06	7.83E-08	5.58E-05	5.31E-04	4.34E-05	1.35E-07	0.00E+00	6.27E-10	1.15E-05	0.00E+00	0.00E+00	5.31E-04
7685	639925.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-05	4.73E-05	0.00E+00	7.97E-06	7.68E-08	5.42E-05	5.17E-04	4.21E-05	1.32E-07	0.00E+00	6.16E-10	1.12E-05	0.00E+00	0.00E+00	5.17E-04
7686	639975.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	4.10E-05	4.60E-05	0.00E+00	7.76E-06	7.50E-08	5.27E-05	5.03E-04	4.10E-05	1.29E-07	0.00E+00	6.06E-10	1.09E-05	0.00E+00	0.00E+00	5.03E-04
7687	640025.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-05	4.48E-05	0.00E+00	7.54E-06	7.32E-08	5.13E-05	4.90E-04	3.99E-05	1.26E-07	0.00E+00	5.95E-10	1.07E-05	0.00E+00	0.00E+00	4.90E-04
7688	640075.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-05	4.36E-05	0.00E+00	7.33E-06	7.14E-08	4.99E-05	4.77E-04	3.88E-05	1.23E-07	0.00E+00	5.84E-10	1.04E-05	0.00E+00	0.00E+00	4.77E-04
7689	640125.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	3.78E-05	4.25E-05	0.00E+00	7.12E-06	6.97E-08	4.86E-05	4.63E-04	3.78E-05	1.20E-07	0.00E+00	5.73E-10	1.02E-05	0.00E+00	0.00E+00	4.63E-04
7690	639075.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-05	6.83E-05	0.00E+00	1.16E-05	9.57E-08	7.85E-05	7.45E-04	6.09E-05	1.63E-07	0.00E+00	7.56E-10	1.59E-05	0.00E+00	0.00E+00	7.45E-04
7691	639125.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-05	6.93E-05	0.00E+00	1.14E-05	9.50E-08	7.90E-05	7.33E-04	6.19E-05	1.61E-07	0.00E+00	7.36E-10	1.59E-05	0.00E+00	0.00E+00	7.33E-04
7692	639175.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-05	6.82E-05	0.00E+00	1.11E-05	9.42E-08	7.77E-05	7.21E-04	6.09E-05	1.60E-07	0.00E+00	7.28E-10	1.56E-05	0.00E+00	0.00E+00	7.21E-04
7693	639225.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	5.99E-05	6.71E-05	0.00E+00	1.09E-05	9.34E-08	7.64E-05	7.09E-04	5.99E-05	1.58E-07	0.00E+00	7.20E-10	1.54E-05	0.00E+00	0.00E+00	7.09E-04
7694	639275.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-05	6.59E-05	0.00E+00	1.07E-05	9.25E-08	7.50E-05	7.00E-04	5.88E-05	1.57E-07	0.00E+00	7.12E-10	1.51E-05	0.00E+00	0.00E+00	7.00E-04
7695	639325.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	5.78E-05	6.47E-05	0.00E+00	1.05E-05	9.16E-08	7.37E-05	6.95E-04	5.78E-05	1.56E-07	0.00E+00	7.05E-10	1.48E-05	0.00E+00	0.00E+00	6.95E-04
7696	639375.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	5.68E-05	6.36E-05	0.00E+00	1.03E-05	9.07E-08	7.24E-05	7.03E-04	5.68E-05	1.54E-07	0.00E+00	6.95E-10	1.46E-05	0.00E+00	0.00E+00	7.03E-04
7697	639425.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	5.57E-05	6.24E-05	0.00E+00	1.01E-05	8.99E-08	7.10E-05	6.87E-04	5.57E-05	1.53E-07	0.00E+00	6.87E-10	1.43E-05	0.00E+00	0.00E+00	6.87E-04
7698	639475.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.12E-05	0.00E+00	9.94E-06	8.89E-08	6.96E-05	6.55E-04	5.46E-05	1.51E-07	0.00E+00	6.80E-10	1.40E-05	0.00E+00	0.00E+00	6.55E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7699	639525.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	5.99E-05	0.00E+00	9.75E-06	8.79E-08	6.82E-05	6.37E-04	5.34E-05	1.49E-07	0.00E+00	6.72E-10	1.37E-05	0.00E+00	0.00E+00	6.37E-04
7700	639575.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	5.22E-05	5.86E-05	0.00E+00	9.57E-06	8.68E-08	6.67E-05	6.22E-04	5.22E-05	1.48E-07	0.00E+00	6.64E-10	1.34E-05	0.00E+00	0.00E+00	6.22E-04
7701	639625.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.72E-05	0.00E+00	9.37E-06	8.57E-08	6.52E-05	6.08E-04	5.10E-05	1.46E-07	0.00E+00	6.58E-10	1.31E-05	0.00E+00	0.00E+00	6.08E-04
7702	639675.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.58E-05	0.00E+00	9.18E-06	8.45E-08	6.36E-05	5.95E-04	4.97E-05	1.44E-07	0.00E+00	6.52E-10	1.29E-05	0.00E+00	0.00E+00	5.95E-04
7703	639725.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.44E-05	0.00E+00	8.98E-06	8.32E-08	6.21E-05	5.82E-04	4.85E-05	1.42E-07	0.00E+00	6.45E-10	1.26E-05	0.00E+00	0.00E+00	5.82E-04
7704	639775.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.31E-05	0.00E+00	8.79E-06	8.20E-08	6.06E-05	5.70E-04	4.73E-05	1.40E-07	0.00E+00	6.37E-10	1.23E-05	0.00E+00	0.00E+00	5.70E-04
7705	639825.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.18E-05	0.00E+00	8.60E-06	8.06E-08	5.91E-05	5.57E-04	4.61E-05	1.38E-07	0.00E+00	6.30E-10	1.21E-05	0.00E+00	0.00E+00	5.57E-04
7706	639875.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-05	5.04E-05	0.00E+00	8.40E-06	7.92E-08	5.76E-05	5.45E-04	4.49E-05	1.36E-07	0.00E+00	6.22E-10	1.18E-05	0.00E+00	0.00E+00	5.45E-04
7707	639925.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	4.38E-05	4.91E-05	0.00E+00	8.20E-06	7.78E-08	5.62E-05	5.32E-04	4.38E-05	1.33E-07	0.00E+00	6.14E-10	1.15E-05	0.00E+00	0.00E+00	5.32E-04
7708	639975.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-05	4.78E-05	0.00E+00	8.01E-06	7.64E-08	5.47E-05	5.19E-04	4.26E-05	1.31E-07	0.00E+00	6.05E-10	1.12E-05	0.00E+00	0.00E+00	5.19E-04
7709	640025.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-05	4.65E-05	0.00E+00	7.81E-06	7.49E-08	5.33E-05	5.07E-04	4.15E-05	1.29E-07	0.00E+00	5.96E-10	1.10E-05	0.00E+00	0.00E+00	5.07E-04
7710	640075.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-05	4.53E-05	0.00E+00	7.62E-06	7.34E-08	5.19E-05	4.94E-04	4.04E-05	1.26E-07	0.00E+00	5.87E-10	1.07E-05	0.00E+00	0.00E+00	4.94E-04
7711	640125.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-05	4.41E-05	0.00E+00	7.42E-06	7.19E-08	5.05E-05	4.81E-04	3.93E-05	1.24E-07	0.00E+00	5.77E-10	1.05E-05	0.00E+00	0.00E+00	4.81E-04
7712	639075.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-05	6.90E-05	0.00E+00	1.14E-05	9.20E-08	7.89E-05	7.36E-04	6.16E-05	1.56E-07	0.00E+00	7.21E-10	1.59E-05	0.00E+00	0.00E+00	7.36E-04
7713	639125.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-05	6.82E-05	0.00E+00	1.12E-05	9.12E-08	7.78E-05	7.23E-04	6.09E-05	1.55E-07	0.00E+00	7.12E-10	1.57E-05	0.00E+00	0.00E+00	7.23E-04
7714	639175.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	6.01E-05	6.73E-05	0.00E+00	1.10E-05	9.05E-08	7.67E-05	7.11E-04	6.01E-05	1.53E-07	0.00E+00	7.04E-10	1.55E-05	0.00E+00	0.00E+00	7.11E-04
7715	639225.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.64E-05	0.00E+00	1.08E-05	8.99E-08	7.56E-05	7.01E-04	5.92E-05	1.52E-07	0.00E+00	6.98E-10	1.53E-05	0.00E+00	0.00E+00	7.01E-04
7716	639275.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	5.84E-05	6.54E-05	0.00E+00	1.06E-05	8.92E-08	7.44E-05	6.91E-04	5.84E-05	1.51E-07	0.00E+00	6.90E-10	1.50E-05	0.00E+00	0.00E+00	6.91E-04
7717	639325.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-05	6.45E-05	0.00E+00	1.04E-05	8.85E-08	7.33E-05	6.84E-04	5.75E-05	1.50E-07	0.00E+00	6.84E-10	1.48E-05	0.00E+00	0.00E+00	6.84E-04
7718	639375.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	5.67E-05	6.35E-05	0.00E+00	1.02E-05	8.78E-08	7.21E-05	6.83E-04	5.67E-05	1.49E-07	0.00E+00	6.76E-10	1.46E-05	0.00E+00	0.00E+00	6.83E-04
7719	639425.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	5.59E-05	6.27E-05	0.00E+00	1.00E-05	8.70E-08	7.11E-05	6.90E-04	5.59E-05	1.48E-07	0.00E+00	6.67E-10	1.43E-05	0.00E+00	0.00E+00	6.90E-04
7720	639475.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-05	6.16E-05	0.00E+00	9.86E-06	8.63E-08	6.99E-05	6.59E-04	5.50E-05	1.46E-07	0.00E+00	6.59E-10	1.41E-05	0.00E+00	0.00E+00	6.59E-04
7721	639525.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.06E-05	0.00E+00	9.69E-06	8.55E-08	6.87E-05	6.37E-04	5.41E-05	1.45E-07	0.00E+00	6.51E-10	1.38E-05	0.00E+00	0.00E+00	6.37E-04
7722	639575.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.96E-05	0.00E+00	9.52E-06	8.47E-08	6.75E-05	6.22E-04	5.31E-05	1.44E-07	0.00E+00	6.44E-10	1.36E-05	0.00E+00	0.00E+00	6.22E-04
7723	639625.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-05	5.84E-05	0.00E+00	9.36E-06	8.39E-08	6.62E-05	6.09E-04	5.21E-05	1.42E-07	0.00E+00	6.38E-10	1.33E-05	0.00E+00	0.00E+00	6.09E-04
7724	639675.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.71E-05	0.00E+00	9.19E-06	8.30E-08	6.48E-05	5.98E-04	5.09E-05	1.41E-07	0.00E+00	6.33E-10	1.31E-05	0.00E+00	0.00E+00	5.98E-04
7725	639725.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.59E-05	0.00E+00	9.02E-06	8.21E-08	6.35E-05	5.87E-04	4.99E-05	1.40E-07	0.00E+00	6.28E-10	1.28E-05	0.00E+00	0.00E+00	5.87E-04
7726	639775.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	8.86E-06	8.11E-08	6.21E-05	5.75E-04	4.88E-05	1.38E-07	0.00E+00	6.21E-10	1.26E-05	0.00E+00	0.00E+00	5.75E-04
7727	639825.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.34E-05	0.00E+00	8.69E-06	8.01E-08	6.08E-05	5.64E-04	4.76E-05	1.36E-07	0.00E+00	6.15E-10	1.23E-05	0.00E+00	0.00E+00	5.64E-04
7728	639875.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-05	5.21E-05	0.00E+00	8.52E-06	7.90E-08	5.94E-05	5.53E-04	4.65E-05	1.35E-07	0.00E+00	6.09E-10	1.20E-05	0.00E+00	0.00E+00	5.53E-04
7729	639925.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-05	5.09E-05	0.00E+00	8.35E-06	7.79E-08	5.80E-05	5.42E-04	4.54E-05	1.33E-07	0.00E+00	6.03E-10	1.18E-05	0.00E+00	0.00E+00	5.42E-04
7730	639975.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-05	4.96E-05	0.00E+00	8.17E-06	7.67E-08	5.66E-05	5.31E-04	4.42E-05	1.31E-07	0.00E+00	5.96E-10	1.15E-05	0.00E+00	0.00E+00	5.31E-04
7731	640025.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	4.31E-05	4.83E-05	0.00E+00	8.00E-06	7.55E-08	5.52E-05	5.19E-04	4.31E-05	1.29E-07	0.00E+00	5.90E-10	1.13E-05	0.00E+00	0.00E+00	5.19E-04
7732	640075.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	4.20E-05	4.72E-05	0.00E+00	7.82E-06	7.42E-08	5.38E-05	5.08E-04	4.20E-05	1.27E-07	0.00E+00	5.83E-10	1.11E-05	0.00E+00	0.00E+00	5.08E-04
7733	640125.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-05	4.59E-05	0.00E+00	7.64E-06	7.30E-08	5.24E-05	4.96E-04	4.09E-05	1.25E-07	0.00E+00	5.74E-10	1.08E-05	0.00E+00	0.00E+00	4.96E-04
7734	639125.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.63E-05	0.00E+00	1.10E-05	8.75E-08	7.59E-05	7.12E-04	5.92E-05	1.48E-07	0.00E+00	6.89E-10	1.53E-05	0.00E+00	0.00E+00	7.12E-04
7735	639175.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-05	6.57E-05	0.00E+00	1.08E-05	8.69E-08	7.50E-05	7.01E-04	5.86E-05	1.47E-07	0.00E+00	6.83E-10	1.52E-05	0.00E+00	0.00E+00	7.01E-04
7736	639225.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.80E-05	6.50E-05	0.00E+00	1.06E-05	8.63E-08	7.41E-05	6.91E-04	5.80E-05	1.46E-07	0.00E+00	6.76E-10	1.50E-05	0.00E+00	0.00E+00	6.91E-04
7737	639275.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-05	6.42E-05	0.00E+00	1.05E-05	8.57E-08	7.32E-05	6.81E-04	5.73E-05	1.45E-07	0.00E+00	6.70E-10	1.49E-05	0.00E+00	0.00E+00	6.81E-04
7738	639325.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.67E-05	6.35E-05	0.00E+00	1.03E-05	8.51E-08	7.22E-05	6.73E-04	5.67E-05	1.44E-07	0.00E+00	6.63E-10	1.47E-05	0.00E+00	0.00E+00	6.73E-04
7739	639375.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.60E-05	6.27E-05	0.00E+00	1.01E-05	8.46E-08	7.13E-05	6.68E-04	5.60E-05	1.43E-07	0.00E+00	6.57E-10	1.45E-05	0.00E+00	0.00E+00	6.68E-04
7740	639425.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.19E-05	0.00E+00	9.91E-06	8.39E-08	7.03E-05	6.74E-04	5.53E-05	1.42E-07	0.00E+00	6.50E-10	1.43E-05	0.00E+00	0.00E+00	6.74E-04
7741	639475.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.12E-05	0.00E+00	9.74E-06	8.33E-08	6.94E-05	6.72E-04	5.46E-05	1.41E-07	0.00E+00	6.42E-10	1.41E-05	0.00E+00	0.00E+00	6.72E-04
7742	639525.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.04E-05	0.00E+00	9.58E-06	8.26E-08	6.84E-05	6.37E-04	5.39E-05	1.40E-07	0.00E+00	6.34E-10	1.39E-05	0.00E+00	0.00E+00	6.37E-04
7743	639575.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-05	5.96E-05	0.00E+00	9.42E-06	8.20E-08	6.75E-05	6.20E-04	5.32E-05	1.39E-07	0.00E+00	6.26E-10	1.36E-05	0.00E+00	0.00E+00	6.20E-04
7744	639625.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-05	5.87E-05	0.00E+00	9.26E-06	8.13E-08	6.64E-05	6.08E-04	5.24E-05	1.38E-07	0.00E+00	6.20E-10	1.34E-05	0.00E+00	0.00E+00	6.08E-04
7745	639675.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.77E-05	0.00E+00	9.11E-06	8.07E-08	6.53E-05	5.97E-04	5.15E-05	1.37E-07	0.00E+00	6.14E-10	1.32E-05	0.00E+00	0.00E+00	5.97E-04
7746	639725.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-05	5.67E-05	0.00E+00	8.96E-06	8.00E-08	6.41E-05	5.87E-04	5.06E-05	1.36E-07	0.00E+00	6.09E-10	1.30E-05	0.00E+00	0.00E+00	5.87E-04
7747	639775.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-05	5.57E-05	0.00E+00	8.82E-06	7.93E-08	6.30E-05	5.77E-04	4.97E-05	1.34E-07	0.00E+00	6.04E-10	1.27E-05	0.00E+00	0.00E+00	5.77E-04
7748	639825.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.46E-05	0.00E+00	8.67E-06	7.85E-08	6.19E-05	5.67E-04	4.88E-05	1.33E-07	0.00E+00	5.98E-10	1.25E-05	0.00E+00	0.00E+00	5.67E-04
7749	639875.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.35E-05	0.00E+00	8.53E-06	7.77E-08	6.07E-05	5.57E-04	4.78E-05	1.32E-07	0.00E+00	5.92E-10	1.22E-05	0.00E+00	0.00E+00	5.57E-04
7750	639925.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-05	5.24E-05	0.00E+00	8.38E-06	7.69E-08	5.94E-05	5.47E-04	4.67E-05	1.31E-07	0.00E+00	5.87E-10	1.20E-05	0.00E+00	0.00E+00	5.47E-04
7751	639975.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-05	5.12E-05	0.00E+00	8.23E-06	7.60E-08	5.81E-05	5.37E-04	4.56E-05	1.29E-07	0.00E+00	5.82E-10	1.18E-05	0.00E+00	0.00E+00	5.37E-04
7752	640025.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-05	5.00E-05	0.00E+00	8.08E-06	7.50E-08	5.68E-05	5.27E-04	4.46E-05	1.28E-07	0.00E+00	5.77E-10	1.15E-05	0.00E+00	0.00E+00	5.27E-04
7753	640075.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-05	4.88E-05	0.00E+00	7.93E-06	7.40E-08	5.55E-05	5.16E-04	4.35E-05	1.26E-07	0.00E+00	5.71E-10	1.13E-05	0.00E+00	0.00E+00	5.16E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7754	640125.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-05	4.76E-05	0.00E+00	7.77E-06	7.30E-08	5.42E-05	5.05E-04	4.24E-05	1.25E-07	0.00E+00	5.65E-10	1.10E-05	0.00E+00	0.00E+00	5.05E-04
7755	639175.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.67E-05	6.35E-05	0.00E+00	1.07E-05	8.36E-08	7.29E-05	6.90E-04	5.67E-05	1.42E-07	0.00E+00	6.63E-10	1.48E-05	0.00E+00	0.00E+00	6.90E-04
7756	639225.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.62E-05	6.30E-05	0.00E+00	1.05E-05	8.29E-08	7.21E-05	6.79E-04	5.62E-05	1.41E-07	0.00E+00	6.56E-10	1.47E-05	0.00E+00	0.00E+00	6.79E-04
7757	639275.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.25E-05	0.00E+00	1.03E-05	8.24E-08	7.14E-05	6.70E-04	5.58E-05	1.40E-07	0.00E+00	6.50E-10	1.46E-05	0.00E+00	0.00E+00	6.70E-04
7758	639325.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.19E-05	0.00E+00	1.01E-05	8.18E-08	7.06E-05	6.62E-04	5.53E-05	1.39E-07	0.00E+00	6.43E-10	1.44E-05	0.00E+00	0.00E+00	6.62E-04
7759	639375.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-05	6.14E-05	0.00E+00	9.95E-06	8.13E-08	6.98E-05	6.55E-04	5.48E-05	1.38E-07	0.00E+00	6.39E-10	1.43E-05	0.00E+00	0.00E+00	6.55E-04
7760	639425.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-05	6.08E-05	0.00E+00	9.78E-06	8.08E-08	6.90E-05	6.54E-04	5.42E-05	1.37E-07	0.00E+00	6.33E-10	1.41E-05	0.00E+00	0.00E+00	6.54E-04
7761	639475.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.01E-05	0.00E+00	9.62E-06	8.03E-08	6.82E-05	6.78E-04	5.36E-05	1.36E-07	0.00E+00	6.27E-10	1.40E-05	0.00E+00	0.00E+00	6.78E-04
7762	639525.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.31E-05	5.95E-05	0.00E+00	9.45E-06	7.97E-08	6.74E-05	6.42E-04	5.31E-05	1.35E-07	0.00E+00	6.19E-10	1.38E-05	0.00E+00	0.00E+00	6.42E-04
7763	639575.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.25E-05	5.88E-05	0.00E+00	9.30E-06	7.91E-08	6.66E-05	6.20E-04	5.25E-05	1.34E-07	0.00E+00	6.11E-10	1.36E-05	0.00E+00	0.00E+00	6.20E-04
7764	639625.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	9.14E-06	7.85E-08	6.58E-05	6.06E-04	5.19E-05	1.33E-07	0.00E+00	6.04E-10	1.34E-05	0.00E+00	0.00E+00	6.06E-04
7765	639675.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-05	5.76E-05	0.00E+00	9.00E-06	7.80E-08	6.50E-05	5.94E-04	5.14E-05	1.32E-07	0.00E+00	5.96E-10	1.32E-05	0.00E+00	0.00E+00	5.94E-04
7766	639725.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.68E-05	0.00E+00	8.86E-06	7.75E-08	6.41E-05	5.85E-04	5.07E-05	1.31E-07	0.00E+00	5.91E-10	1.30E-05	0.00E+00	0.00E+00	5.85E-04
7767	639775.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	5.00E-05	5.60E-05	0.00E+00	8.72E-06	7.69E-08	6.31E-05	5.76E-04	5.00E-05	1.30E-07	0.00E+00	5.86E-10	1.28E-05	0.00E+00	0.00E+00	5.76E-04
7768	639825.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.51E-05	0.00E+00	8.59E-06	7.63E-08	6.22E-05	5.66E-04	4.92E-05	1.29E-07	0.00E+00	5.79E-10	1.26E-05	0.00E+00	0.00E+00	5.66E-04
7769	639875.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-05	5.42E-05	0.00E+00	8.45E-06	7.57E-08	6.12E-05	5.57E-04	4.84E-05	1.28E-07	0.00E+00	5.74E-10	1.24E-05	0.00E+00	0.00E+00	5.57E-04
7770	639925.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.33E-05	0.00E+00	8.32E-06	7.50E-08	6.01E-05	5.48E-04	4.75E-05	1.27E-07	0.00E+00	5.69E-10	1.21E-05	0.00E+00	0.00E+00	5.48E-04
7771	639975.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.23E-05	0.00E+00	8.20E-06	7.44E-08	5.90E-05	5.40E-04	4.66E-05	1.26E-07	0.00E+00	5.65E-10	1.19E-05	0.00E+00	0.00E+00	5.40E-04
7772	640025.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-05	5.12E-05	0.00E+00	8.07E-06	7.37E-08	5.79E-05	5.31E-04	4.57E-05	1.25E-07	0.00E+00	5.61E-10	1.17E-05	0.00E+00	0.00E+00	5.31E-04
7773	640075.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	4.48E-05	5.02E-05	0.00E+00	7.94E-06	7.29E-08	5.68E-05	5.21E-04	4.48E-05	1.24E-07	0.00E+00	5.55E-10	1.15E-05	0.00E+00	0.00E+00	5.21E-04
7774	640125.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	4.38E-05	4.91E-05	0.00E+00	7.81E-06	7.22E-08	5.56E-05	5.11E-04	4.38E-05	1.23E-07	0.00E+00	5.52E-10	1.13E-05	0.00E+00	0.00E+00	5.11E-04
7775	639175.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-05	6.10E-05	0.00E+00	1.05E-05	8.09E-08	7.04E-05	6.79E-04	5.44E-05	1.38E-07	0.00E+00	6.47E-10	1.44E-05	0.00E+00	0.00E+00	6.79E-04
7776	639225.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-05	6.06E-05	0.00E+00	1.03E-05	8.01E-08	6.97E-05	6.68E-04	5.41E-05	1.36E-07	0.00E+00	6.38E-10	1.43E-05	0.00E+00	0.00E+00	6.68E-04
7777	639275.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.03E-05	0.00E+00	1.02E-05	7.94E-08	6.92E-05	6.59E-04	5.38E-05	1.35E-07	0.00E+00	6.32E-10	1.42E-05	0.00E+00	0.00E+00	6.59E-04
7778	639325.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	5.99E-05	0.00E+00	9.98E-06	7.87E-08	6.86E-05	6.50E-04	5.34E-05	1.34E-07	0.00E+00	6.25E-10	1.40E-05	0.00E+00	0.00E+00	6.50E-04
7779	639375.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.31E-05	5.95E-05	0.00E+00	9.81E-06	7.82E-08	6.79E-05	6.43E-04	5.31E-05	1.33E-07	0.00E+00	6.19E-10	1.39E-05	0.00E+00	0.00E+00	6.43E-04
7780	639425.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-05	5.91E-05	0.00E+00	9.65E-06	7.77E-08	6.73E-05	6.38E-04	5.27E-05	1.32E-07	0.00E+00	6.14E-10	1.38E-05	0.00E+00	0.00E+00	6.38E-04
7781	639475.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.22E-05	5.85E-05	0.00E+00	9.49E-06	7.73E-08	6.66E-05	6.41E-04	5.22E-05	1.31E-07	0.00E+00	6.10E-10	1.37E-05	0.00E+00	0.00E+00	6.41E-04
7782	639525.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.18E-05	5.81E-05	0.00E+00	9.33E-06	7.68E-08	6.59E-05	6.51E-04	5.18E-05	1.30E-07	0.00E+00	6.04E-10	1.36E-05	0.00E+00	0.00E+00	6.51E-04
7783	639575.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-05	5.76E-05	0.00E+00	9.17E-06	7.62E-08	6.53E-05	6.30E-04	5.14E-05	1.29E-07	0.00E+00	5.96E-10	1.34E-05	0.00E+00	0.00E+00	6.30E-04
7784	639625.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.72E-05	0.00E+00	9.01E-06	7.56E-08	6.47E-05	6.08E-04	5.10E-05	1.28E-07	0.00E+00	5.86E-10	1.32E-05	0.00E+00	0.00E+00	6.08E-04
7785	639675.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-05	5.67E-05	0.00E+00	8.86E-06	7.50E-08	6.40E-05	5.94E-04	5.06E-05	1.27E-07	0.00E+00	5.78E-10	1.31E-05	0.00E+00	0.00E+00	5.94E-04
7786	639725.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.62E-05	0.00E+00	8.72E-06	7.45E-08	6.34E-05	5.84E-04	5.02E-05	1.26E-07	0.00E+00	5.71E-10	1.29E-05	0.00E+00	0.00E+00	5.84E-04
7787	639775.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-05	5.56E-05	0.00E+00	8.58E-06	7.41E-08	6.26E-05	5.76E-04	4.96E-05	1.25E-07	0.00E+00	5.66E-10	1.27E-05	0.00E+00	0.00E+00	5.76E-04
7788	639825.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.49E-05	0.00E+00	8.46E-06	7.36E-08	6.18E-05	5.67E-04	4.90E-05	1.24E-07	0.00E+00	5.61E-10	1.25E-05	0.00E+00	0.00E+00	5.67E-04
7789	639875.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.43E-05	0.00E+00	8.34E-06	7.32E-08	6.11E-05	5.59E-04	4.85E-05	1.24E-07	0.00E+00	5.56E-10	1.24E-05	0.00E+00	0.00E+00	5.59E-04
7790	639925.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.35E-05	0.00E+00	8.22E-06	7.28E-08	6.02E-05	5.51E-04	4.78E-05	1.23E-07	0.00E+00	5.52E-10	1.22E-05	0.00E+00	0.00E+00	5.51E-04
7791	639975.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.27E-05	0.00E+00	8.10E-06	7.23E-08	5.93E-05	5.44E-04	4.71E-05	1.22E-07	0.00E+00	5.48E-10	1.20E-05	0.00E+00	0.00E+00	5.44E-04
7792	640025.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.19E-05	0.00E+00	7.99E-06	7.18E-08	5.84E-05	5.35E-04	4.63E-05	1.21E-07	0.00E+00	5.43E-10	1.18E-05	0.00E+00	0.00E+00	5.35E-04
7793	640075.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-05	5.11E-05	0.00E+00	7.87E-06	7.11E-08	5.75E-05	5.25E-04	4.56E-05	1.20E-07	0.00E+00	5.38E-10	1.16E-05	0.00E+00	0.00E+00	5.25E-04
7794	640125.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-05	5.01E-05	0.00E+00	7.76E-06	7.06E-08	5.64E-05	5.14E-04	4.47E-05	1.20E-07	0.00E+00	5.35E-10	1.14E-05	0.00E+00	0.00E+00	5.14E-04
7795	639225.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.82E-05	0.00E+00	1.02E-05	7.78E-08	6.73E-05	6.58E-04	5.19E-05	1.32E-07	0.00E+00	6.24E-10	1.38E-05	0.00E+00	0.00E+00	6.58E-04
7796	639275.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-05	5.78E-05	0.00E+00	1.00E-05	7.69E-08	6.68E-05	6.48E-04	5.16E-05	1.31E-07	0.00E+00	6.16E-10	1.37E-05	0.00E+00	0.00E+00	6.48E-04
7797	639325.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	5.13E-05	5.75E-05	0.00E+00	9.85E-06	7.62E-08	6.62E-05	6.39E-04	5.13E-05	1.30E-07	0.00E+00	6.09E-10	1.36E-05	0.00E+00	0.00E+00	6.39E-04
7798	639375.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	5.11E-05	5.73E-05	0.00E+00	9.68E-06	7.55E-08	6.58E-05	6.31E-04	5.11E-05	1.28E-07	0.00E+00	6.03E-10	1.36E-05	0.00E+00	0.00E+00	6.31E-04
7799	639425.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-05	5.69E-05	0.00E+00	9.52E-06	7.49E-08	6.52E-05	6.25E-04	5.08E-05	1.27E-07	0.00E+00	5.97E-10	1.35E-05	0.00E+00	0.00E+00	6.25E-04
7800	639475.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.66E-05	0.00E+00	9.36E-06	7.45E-08	6.47E-05	6.21E-04	5.05E-05	1.26E-07	0.00E+00	5.93E-10	1.34E-05	0.00E+00	0.00E+00	6.21E-04
7801	639525.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-05	5.63E-05	0.00E+00	9.21E-06	7.40E-08	6.42E-05	6.21E-04	5.02E-05	1.26E-07	0.00E+00	5.88E-10	1.33E-05	0.00E+00	0.00E+00	6.21E-04
7802	639575.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.59E-05	0.00E+00	9.06E-06	7.35E-08	6.36E-05	6.22E-04	4.99E-05	1.25E-07	0.00E+00	5.82E-10	1.32E-05	0.00E+00	0.00E+00	6.22E-04
7803	639625.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.96E-05	5.56E-05	0.00E+00	8.88E-06	7.27E-08	6.31E-05	6.05E-04	4.96E-05	1.23E-07	0.00E+00	5.70E-10	1.30E-05	0.00E+00	0.00E+00	6.05E-04
7804	639675.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.53E-05	0.00E+00	8.73E-06	7.21E-08	6.25E-05	6.04E-04	4.93E-05	1.22E-07	0.00E+00	5.62E-10	1.28E-05	0.00E+00	0.00E+00	6.04E-04
7805	639725.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.49E-05	0.00E+00	8.58E-06	7.16E-08	6.19E-05	5.86E-04	4.90E-05	1.21E-07	0.00E+00	5.54E-10	1.27E-05	0.00E+00	0.00E+00	5.86E-04
7806	639775.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.45E-05	0.00E+00	8.45E-06	7.12E-08	6.14E-05	5.77E-04	4.86E-05	1.20E-07	0.00E+00	5.49E-10	1.25E-05	0.00E+00	0.00E+00	5.77E-04
7807	639825.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-05	5.40E-05	0.00E+00	8.33E-06	7.09E-08	6.08E-05	5.79E-04	4.82E-05	1.20E-07	0.00E+00	5.45E-10	1.24E-05	0.00E+00	0.00E+00	5.79E-04
7808	639875.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.35E-05	0.00E+00	8.22E-06	7.06E-08	6.02E-05	5.71E-04	4.78E-05	1.19E-07	0.00E+00	5.41E-10	1.23E-05	0.00E+00	0.00E+00	5.71E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7809	639925.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.30E-05	0.00E+00	8.10E-06	7.02E-08	5.95E-05	5.55E-04	4.73E-05	1.19E-07	0.00E+00	5.36E-10	1.21E-05	0.00E+00	0.00E+00	5.55E-04
7810	639975.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.25E-05	0.00E+00	7.97E-06	6.97E-08	5.89E-05	5.45E-04	4.68E-05	1.18E-07	0.00E+00	5.29E-10	1.20E-05	0.00E+00	0.00E+00	5.45E-04
7811	640025.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.19E-05	0.00E+00	7.86E-06	6.93E-08	5.82E-05	5.37E-04	4.63E-05	1.17E-07	0.00E+00	5.25E-10	1.18E-05	0.00E+00	0.00E+00	5.37E-04
7812	640075.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-05	5.13E-05	0.00E+00	7.75E-06	6.89E-08	5.75E-05	5.29E-04	4.58E-05	1.16E-07	0.00E+00	5.20E-10	1.16E-05	0.00E+00	0.00E+00	5.29E-04
7813	640125.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-05	5.05E-05	0.00E+00	7.65E-06	6.85E-08	5.66E-05	5.12E-04	4.51E-05	1.16E-07	0.00E+00	5.17E-10	1.15E-05	0.00E+00	0.00E+00	5.12E-04
7814	639225.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.59E-05	0.00E+00	1.01E-05	7.60E-08	6.51E-05	6.47E-04	4.98E-05	1.30E-07	0.00E+00	6.15E-10	1.34E-05	0.00E+00	0.00E+00	6.47E-04
7815	639275.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.55E-05	0.00E+00	9.89E-06	7.50E-08	6.45E-05	6.38E-04	4.95E-05	1.28E-07	0.00E+00	6.05E-10	1.33E-05	0.00E+00	0.00E+00	6.38E-04
7816	639325.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.51E-05	0.00E+00	9.72E-06	7.41E-08	6.39E-05	6.29E-04	4.92E-05	1.26E-07	0.00E+00	5.97E-10	1.32E-05	0.00E+00	0.00E+00	6.29E-04
7817	639375.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.49E-05	0.00E+00	9.56E-06	7.34E-08	6.35E-05	6.21E-04	4.90E-05	1.25E-07	0.00E+00	5.90E-10	1.31E-05	0.00E+00	0.00E+00	6.21E-04
7818	639425.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.47E-05	0.00E+00	9.40E-06	7.26E-08	6.30E-05	6.13E-04	4.88E-05	1.24E-07	0.00E+00	5.83E-10	1.31E-05	0.00E+00	0.00E+00	6.13E-04
7819	639475.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-05	5.44E-05	0.00E+00	9.24E-06	7.20E-08	6.25E-05	6.07E-04	4.85E-05	1.23E-07	0.00E+00	5.77E-10	1.30E-05	0.00E+00	0.00E+00	6.07E-04
7820	639525.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-05	5.43E-05	0.00E+00	9.09E-06	7.15E-08	6.22E-05	6.02E-04	4.84E-05	1.22E-07	0.00E+00	5.73E-10	1.29E-05	0.00E+00	0.00E+00	6.02E-04
7821	639575.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-05	5.39E-05	0.00E+00	8.94E-06	7.09E-08	6.17E-05	5.96E-04	4.81E-05	1.21E-07	0.00E+00	5.67E-10	1.28E-05	0.00E+00	0.00E+00	5.96E-04
7822	639625.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-05	5.37E-05	0.00E+00	8.78E-06	7.03E-08	6.12E-05	5.91E-04	4.79E-05	1.19E-07	0.00E+00	5.58E-10	1.27E-05	0.00E+00	0.00E+00	5.91E-04
7823	639675.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.76E-05	5.34E-05	0.00E+00	8.62E-06	6.97E-08	6.07E-05	5.84E-04	4.76E-05	1.18E-07	0.00E+00	5.51E-10	1.26E-05	0.00E+00	0.00E+00	5.84E-04
7824	639725.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-05	5.31E-05	0.00E+00	8.48E-06	6.91E-08	6.02E-05	5.74E-04	4.74E-05	1.17E-07	0.00E+00	5.43E-10	1.24E-05	0.00E+00	0.00E+00	5.74E-04
7825	639775.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.28E-05	0.00E+00	8.34E-06	6.87E-08	5.98E-05	5.66E-04	4.71E-05	1.16E-07	0.00E+00	5.38E-10	1.23E-05	0.00E+00	0.00E+00	5.66E-04
7826	639825.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.25E-05	0.00E+00	8.23E-06	6.85E-08	5.93E-05	5.59E-04	4.68E-05	1.16E-07	0.00E+00	5.35E-10	1.23E-05	0.00E+00	0.00E+00	5.59E-04
7827	639875.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.22E-05	0.00E+00	8.09E-06	6.80E-08	5.88E-05	5.50E-04	4.66E-05	1.15E-07	0.00E+00	5.27E-10	1.21E-05	0.00E+00	0.00E+00	5.50E-04
7828	639925.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.18E-05	0.00E+00	7.96E-06	6.75E-08	5.83E-05	5.41E-04	4.63E-05	1.14E-07	0.00E+00	5.20E-10	1.20E-05	0.00E+00	0.00E+00	5.41E-04
7829	639975.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.60E-05	5.15E-05	0.00E+00	7.83E-06	6.70E-08	5.78E-05	5.32E-04	4.60E-05	1.13E-07	0.00E+00	5.13E-10	1.18E-05	0.00E+00	0.00E+00	5.32E-04
7830	640025.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-05	5.11E-05	0.00E+00	7.72E-06	6.67E-08	5.73E-05	5.24E-04	4.56E-05	1.12E-07	0.00E+00	5.08E-10	1.17E-05	0.00E+00	0.00E+00	5.24E-04
7831	640075.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-05	5.07E-05	0.00E+00	7.62E-06	6.64E-08	5.68E-05	5.15E-04	4.53E-05	1.12E-07	0.00E+00	5.05E-10	1.16E-05	0.00E+00	0.00E+00	5.15E-04
7832	640125.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	4.48E-05	5.02E-05	0.00E+00	7.53E-06	6.61E-08	5.62E-05	5.00E-04	4.48E-05	1.12E-07	0.00E+00	5.02E-10	1.14E-05	0.00E+00	0.00E+00	5.00E-04
7833	639275.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.77E-05	5.35E-05	0.00E+00	9.75E-06	7.36E-08	6.25E-05	6.27E-04	4.77E-05	1.26E-07	0.00E+00	5.98E-10	1.30E-05	0.00E+00	0.00E+00	6.27E-04
7834	639325.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.31E-05	0.00E+00	9.59E-06	7.26E-08	6.19E-05	6.19E-04	4.73E-05	1.24E-07	0.00E+00	5.89E-10	1.29E-05	0.00E+00	0.00E+00	6.19E-04
7835	639375.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.28E-05	0.00E+00	9.44E-06	7.17E-08	6.14E-05	6.10E-04	4.71E-05	1.22E-07	0.00E+00	5.80E-10	1.28E-05	0.00E+00	0.00E+00	6.10E-04
7836	639425.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.24E-05	0.00E+00	9.28E-06	7.08E-08	6.08E-05	6.02E-04	4.68E-05	1.21E-07	0.00E+00	5.72E-10	1.27E-05	0.00E+00	0.00E+00	6.02E-04
7837	639475.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.22E-05	0.00E+00	9.13E-06	7.01E-08	6.04E-05	5.95E-04	4.66E-05	1.19E-07	0.00E+00	5.65E-10	1.26E-05	0.00E+00	0.00E+00	5.95E-04
7838	639525.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-05	5.21E-05	0.00E+00	8.99E-06	6.95E-08	6.01E-05	5.89E-04	4.65E-05	1.18E-07	0.00E+00	5.61E-10	1.26E-05	0.00E+00	0.00E+00	5.89E-04
7839	639575.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.19E-05	0.00E+00	8.84E-06	6.88E-08	5.97E-05	5.82E-04	4.63E-05	1.17E-07	0.00E+00	5.54E-10	1.25E-05	0.00E+00	0.00E+00	5.82E-04
7840	639625.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-05	5.16E-05	0.00E+00	8.69E-06	6.82E-08	5.92E-05	5.74E-04	4.61E-05	1.16E-07	0.00E+00	5.47E-10	1.24E-05	0.00E+00	0.00E+00	5.74E-04
7841	639675.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.14E-05	0.00E+00	8.54E-06	6.75E-08	5.88E-05	5.66E-04	4.58E-05	1.15E-07	0.00E+00	5.40E-10	1.23E-05	0.00E+00	0.00E+00	5.66E-04
7842	639725.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-05	5.11E-05	0.00E+00	8.40E-06	6.70E-08	5.84E-05	5.58E-04	4.56E-05	1.14E-07	0.00E+00	5.34E-10	1.22E-05	0.00E+00	0.00E+00	5.58E-04
7843	639775.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-05	5.10E-05	0.00E+00	8.26E-06	6.66E-08	5.80E-05	5.50E-04	4.55E-05	1.13E-07	0.00E+00	5.29E-10	1.21E-05	0.00E+00	0.00E+00	5.50E-04
7844	639825.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-05	5.07E-05	0.00E+00	8.12E-06	6.60E-08	5.76E-05	5.40E-04	4.53E-05	1.12E-07	0.00E+00	5.21E-10	1.20E-05	0.00E+00	0.00E+00	5.40E-04
7845	639875.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-05	5.05E-05	0.00E+00	7.97E-06	6.54E-08	5.71E-05	5.30E-04	4.51E-05	1.11E-07	0.00E+00	5.13E-10	1.18E-05	0.00E+00	0.00E+00	5.30E-04
7846	639925.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-05	5.03E-05	0.00E+00	7.83E-06	6.49E-08	5.67E-05	5.22E-04	4.49E-05	1.10E-07	0.00E+00	5.06E-10	1.17E-05	0.00E+00	0.00E+00	5.22E-04
7847	639975.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-05	5.00E-05	0.00E+00	7.71E-06	6.45E-08	5.63E-05	5.13E-04	4.46E-05	1.09E-07	0.00E+00	5.00E-10	1.16E-05	0.00E+00	0.00E+00	5.13E-04
7848	640025.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.44E-05	4.98E-05	0.00E+00	7.60E-06	6.41E-08	5.59E-05	5.06E-04	4.44E-05	1.08E-07	0.00E+00	4.95E-10	1.15E-05	0.00E+00	0.00E+00	5.06E-04
7849	640075.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-05	4.95E-05	0.00E+00	7.50E-06	6.39E-08	5.56E-05	4.98E-04	4.42E-05	1.08E-07	0.00E+00	4.91E-10	1.14E-05	0.00E+00	0.00E+00	4.98E-04
7850	640125.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	4.39E-05	4.92E-05	0.00E+00	7.41E-06	6.37E-08	5.51E-05	4.88E-04	4.39E-05	1.07E-07	0.00E+00	4.88E-10	1.13E-05	0.00E+00	0.00E+00	4.88E-04
7851	639325.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-05	5.13E-05	0.00E+00	9.43E-06	7.15E-08	6.00E-05	6.07E-04	4.57E-05	1.22E-07	0.00E+00	5.82E-10	1.25E-05	0.00E+00	0.00E+00	6.07E-04
7852	639375.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-05	5.09E-05	0.00E+00	9.29E-06	7.04E-08	5.95E-05	5.99E-04	4.54E-05	1.20E-07	0.00E+00	5.72E-10	1.24E-05	0.00E+00	0.00E+00	5.99E-04
7853	639425.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-05	5.05E-05	0.00E+00	9.15E-06	6.94E-08	5.89E-05	5.92E-04	4.50E-05	1.19E-07	0.00E+00	5.63E-10	1.23E-05	0.00E+00	0.00E+00	5.92E-04
7854	639475.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.48E-05	5.02E-05	0.00E+00	9.01E-06	6.86E-08	5.85E-05	5.85E-04	4.48E-05	1.17E-07	0.00E+00	5.56E-10	1.22E-05	0.00E+00	0.00E+00	5.85E-04
7855	639525.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-05	5.00E-05	0.00E+00	8.88E-06	6.79E-08	5.80E-05	5.78E-04	4.46E-05	1.16E-07	0.00E+00	5.50E-10	1.22E-05	0.00E+00	0.00E+00	5.78E-04
7856	639575.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.44E-05	4.98E-05	0.00E+00	8.74E-06	6.71E-08	5.77E-05	5.71E-04	4.44E-05	1.15E-07	0.00E+00	5.44E-10	1.21E-05	0.00E+00	0.00E+00	5.71E-04
7857	639625.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.43E-05	4.97E-05	0.00E+00	8.60E-06	6.65E-08	5.73E-05	5.64E-04	4.43E-05	1.13E-07	0.00E+00	5.38E-10	1.21E-05	0.00E+00	0.00E+00	5.64E-04
7858	639675.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.41E-05	4.94E-05	0.00E+00	8.46E-06	6.58E-08	5.69E-05	5.56E-04	4.41E-05	1.12E-07	0.00E+00	5.32E-10	1.20E-05	0.00E+00	0.00E+00	5.56E-04
7859	639725.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.39E-05	4.92E-05	0.00E+00	8.32E-06	6.52E-08	5.65E-05	5.47E-04	4.39E-05	1.11E-07	0.00E+00	5.25E-10	1.19E-05	0.00E+00	0.00E+00	5.47E-04
7860	639775.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-05	4.88E-05	0.00E+00	8.15E-06	6.44E-08	5.59E-05	5.36E-04	4.36E-05	1.09E-07	0.00E+00	5.15E-10	1.17E-05	0.00E+00	0.00E+00	5.36E-04
7861	639825.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-05	4.86E-05	0.00E+00	8.00E-06	6.37E-08	5.55E-05	5.27E-04	4.34E-05	1.08E-07	0.00E+00	5.07E-10	1.16E-05	0.00E+00	0.00E+00	5.27E-04
7862	639875.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.33E-05	4.85E-05	0.00E+00	7.87E-06	6.32E-08	5.52E-05	5.19E-04	4.33E-05	1.07E-07	0.00E+00	5.02E-10	1.15E-05	0.00E+00	0.00E+00	5.19E-04
7863	639925.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-05	4.84E-05	0.00E+00	7.75E-06	6.28E-08	5.49E-05	5.12E-04	4.32E-05	1.07E-07	0.00E+00	4.97E-10	1.15E-05	0.00E+00	0.00E+00	5.12E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7864	639975.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.30E-05	4.82E-05	0.00E+00	7.61E-06	6.22E-08	5.45E-05	5.02E-04	4.30E-05	1.05E-07	0.00E+00	4.89E-10	1.13E-05	0.00E+00	0.00E+00	5.02E-04
7865	640025.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-05	4.80E-05	0.00E+00	7.49E-06	6.19E-08	5.42E-05	4.95E-04	4.29E-05	1.05E-07	0.00E+00	4.84E-10	1.12E-05	0.00E+00	0.00E+00	4.95E-04
7866	640075.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.27E-05	4.79E-05	0.00E+00	7.40E-06	6.16E-08	5.39E-05	4.88E-04	4.27E-05	1.04E-07	0.00E+00	4.81E-10	1.12E-05	0.00E+00	0.00E+00	4.88E-04
7867	640125.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-05	4.77E-05	0.00E+00	7.31E-06	6.15E-08	5.36E-05	4.81E-04	4.26E-05	1.04E-07	0.00E+00	4.78E-10	1.11E-05	0.00E+00	0.00E+00	4.81E-04
7868	639375.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-05	4.94E-05	0.00E+00	9.13E-06	6.96E-08	5.79E-05	5.88E-04	4.40E-05	1.19E-07	0.00E+00	5.69E-10	1.21E-05	0.00E+00	0.00E+00	5.88E-04
7869	639425.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-05	4.88E-05	0.00E+00	9.00E-06	6.83E-08	5.72E-05	5.80E-04	4.35E-05	1.17E-07	0.00E+00	5.57E-10	1.20E-05	0.00E+00	0.00E+00	5.80E-04
7870	639475.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-05	4.84E-05	0.00E+00	8.87E-06	6.74E-08	5.66E-05	5.73E-04	4.32E-05	1.15E-07	0.00E+00	5.48E-10	1.19E-05	0.00E+00	0.00E+00	5.73E-04
7871	639525.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-05	4.82E-05	0.00E+00	8.75E-06	6.65E-08	5.62E-05	5.67E-04	4.29E-05	1.14E-07	0.00E+00	5.41E-10	1.18E-05	0.00E+00	0.00E+00	5.67E-04
7872	639575.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-05	4.80E-05	0.00E+00	8.64E-06	6.59E-08	5.59E-05	5.61E-04	4.28E-05	1.13E-07	0.00E+00	5.37E-10	1.18E-05	0.00E+00	0.00E+00	5.61E-04
7873	639625.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-05	4.78E-05	0.00E+00	8.50E-06	6.51E-08	5.55E-05	5.54E-04	4.26E-05	1.11E-07	0.00E+00	5.30E-10	1.17E-05	0.00E+00	0.00E+00	5.54E-04
7874	639675.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-05	4.76E-05	0.00E+00	8.38E-06	6.44E-08	5.52E-05	5.47E-04	4.24E-05	1.10E-07	0.00E+00	5.24E-10	1.17E-05	0.00E+00	0.00E+00	5.47E-04
7875	639725.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.22E-05	4.74E-05	0.00E+00	8.24E-06	6.37E-08	5.47E-05	5.39E-04	4.22E-05	1.09E-07	0.00E+00	5.18E-10	1.16E-05	0.00E+00	0.00E+00	5.39E-04
7876	639775.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-05	4.70E-05	0.00E+00	8.09E-06	6.29E-08	5.41E-05	5.29E-04	4.19E-05	1.07E-07	0.00E+00	5.08E-10	1.14E-05	0.00E+00	0.00E+00	5.29E-04
7877	639825.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-05	4.67E-05	0.00E+00	7.94E-06	6.22E-08	5.37E-05	5.20E-04	4.17E-05	1.06E-07	0.00E+00	5.00E-10	1.13E-05	0.00E+00	0.00E+00	5.20E-04
7878	639875.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-05	4.65E-05	0.00E+00	7.82E-06	6.16E-08	5.34E-05	5.13E-04	4.15E-05	1.05E-07	0.00E+00	4.95E-10	1.12E-05	0.00E+00	0.00E+00	5.13E-04
7879	639925.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-05	4.64E-05	0.00E+00	7.69E-06	6.11E-08	5.30E-05	5.05E-04	4.14E-05	1.04E-07	0.00E+00	4.88E-10	1.12E-05	0.00E+00	0.00E+00	5.05E-04
7880	639975.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.12E-05	4.62E-05	0.00E+00	7.54E-06	6.04E-08	5.27E-05	4.95E-04	4.12E-05	1.03E-07	0.00E+00	4.81E-10	1.10E-05	0.00E+00	0.00E+00	4.95E-04
7881	640025.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.12E-05	4.61E-05	0.00E+00	7.43E-06	6.00E-08	5.24E-05	4.88E-04	4.12E-05	1.02E-07	0.00E+00	4.76E-10	1.10E-05	0.00E+00	0.00E+00	4.88E-04
7882	640075.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.12E-05	4.61E-05	0.00E+00	7.33E-06	5.98E-08	5.23E-05	4.82E-04	4.12E-05	1.01E-07	0.00E+00	4.73E-10	1.10E-05	0.00E+00	0.00E+00	4.82E-04
7883	640125.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-05	4.61E-05	0.00E+00	7.24E-06	5.96E-08	5.21E-05	4.75E-04	4.11E-05	1.01E-07	0.00E+00	4.70E-10	1.09E-05	0.00E+00	0.00E+00	4.75E-04
7884	639425.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-05	4.76E-05	0.00E+00	8.82E-06	6.78E-08	5.58E-05	5.69E-04	4.24E-05	1.16E-07	0.00E+00	5.55E-10	1.17E-05	0.00E+00	0.00E+00	5.69E-04
7885	639475.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	4.20E-05	4.71E-05	0.00E+00	8.71E-06	6.66E-08	5.52E-05	5.62E-04	4.20E-05	1.14E-07	0.00E+00	5.44E-10	1.16E-05	0.00E+00	0.00E+00	5.62E-04
7886	639525.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-05	4.67E-05	0.00E+00	8.61E-06	6.56E-08	5.47E-05	5.56E-04	4.16E-05	1.12E-07	0.00E+00	5.36E-10	1.15E-05	0.00E+00	0.00E+00	5.56E-04
7887	639575.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-05	4.64E-05	0.00E+00	8.51E-06	6.49E-08	5.43E-05	5.51E-04	4.14E-05	1.11E-07	0.00E+00	5.30E-10	1.15E-05	0.00E+00	0.00E+00	5.51E-04
7888	639625.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	4.12E-05	4.63E-05	0.00E+00	8.40E-06	6.41E-08	5.40E-05	5.45E-04	4.12E-05	1.10E-07	0.00E+00	5.25E-10	1.15E-05	0.00E+00	0.00E+00	5.45E-04
7889	639675.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	4.10E-05	4.60E-05	0.00E+00	8.28E-06	6.33E-08	5.36E-05	5.39E-04	4.10E-05	1.08E-07	0.00E+00	5.19E-10	1.14E-05	0.00E+00	0.00E+00	5.39E-04
7890	639725.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-05	4.57E-05	0.00E+00	8.16E-06	6.26E-08	5.31E-05	5.31E-04	4.07E-05	1.07E-07	0.00E+00	5.11E-10	1.13E-05	0.00E+00	0.00E+00	5.31E-04
7891	639775.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	4.05E-05	4.54E-05	0.00E+00	8.03E-06	6.18E-08	5.26E-05	5.24E-04	4.05E-05	1.06E-07	0.00E+00	5.04E-10	1.12E-05	0.00E+00	0.00E+00	5.24E-04
7892	639825.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	4.03E-05	4.51E-05	0.00E+00	7.90E-06	6.11E-08	5.22E-05	5.16E-04	4.02E-05	1.04E-07	0.00E+00	4.96E-10	1.11E-05	0.00E+00	0.00E+00	5.16E-04
7893	639875.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-05	4.47E-05	0.00E+00	7.75E-06	6.02E-08	5.17E-05	5.06E-04	3.99E-05	1.03E-07	0.00E+00	4.87E-10	1.09E-05	0.00E+00	0.00E+00	5.06E-04
7894	639925.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-05	4.45E-05	0.00E+00	7.62E-06	5.96E-08	5.12E-05	4.98E-04	3.97E-05	1.01E-07	0.00E+00	4.80E-10	1.08E-05	0.00E+00	0.00E+00	4.98E-04
7895	639975.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-05	4.44E-05	0.00E+00	7.50E-06	5.91E-08	5.10E-05	4.91E-04	3.96E-05	1.01E-07	0.00E+00	4.75E-10	1.08E-05	0.00E+00	0.00E+00	4.91E-04
7896	640025.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-05	4.43E-05	0.00E+00	7.38E-06	5.86E-08	5.07E-05	4.83E-04	3.95E-05	9.96E-08	0.00E+00	4.70E-10	1.07E-05	0.00E+00	0.00E+00	4.83E-04
7897	640075.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-05	4.43E-05	0.00E+00	7.28E-06	5.82E-08	5.06E-05	4.77E-04	3.95E-05	9.90E-08	0.00E+00	4.66E-10	1.07E-05	0.00E+00	0.00E+00	4.77E-04
7898	640125.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	3.94E-05	4.42E-05	0.00E+00	7.16E-06	5.77E-08	5.03E-05	4.69E-04	3.94E-05	9.80E-08	0.00E+00	4.61E-10	1.06E-05	0.00E+00	0.00E+00	4.69E-04
7899	639525.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	4.07E-05	4.56E-05	0.00E+00	8.44E-06	6.51E-08	5.35E-05	5.45E-04	4.07E-05	1.12E-07	0.00E+00	5.35E-10	1.13E-05	0.00E+00	0.00E+00	5.45E-04
7900	639575.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-05	4.53E-05	0.00E+00	8.36E-06	6.43E-08	5.31E-05	5.41E-04	4.04E-05	1.10E-07	0.00E+00	5.28E-10	1.13E-05	0.00E+00	0.00E+00	5.41E-04
7901	639625.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-05	4.50E-05	0.00E+00	8.27E-06	6.34E-08	5.27E-05	5.36E-04	4.01E-05	1.09E-07	0.00E+00	5.21E-10	1.12E-05	0.00E+00	0.00E+00	5.36E-04
7902	639675.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	3.98E-05	4.47E-05	0.00E+00	8.17E-06	6.26E-08	5.22E-05	5.30E-04	3.98E-05	1.07E-07	0.00E+00	5.15E-10	1.12E-05	0.00E+00	0.00E+00	5.30E-04
7903	639725.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-05	4.44E-05	0.00E+00	8.06E-06	6.17E-08	5.18E-05	5.24E-04	3.95E-05	1.06E-07	0.00E+00	5.07E-10	1.11E-05	0.00E+00	0.00E+00	5.24E-04
7904	639775.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	3.92E-05	4.40E-05	0.00E+00	7.94E-06	6.08E-08	5.12E-05	5.16E-04	3.92E-05	1.04E-07	0.00E+00	4.98E-10	1.09E-05	0.00E+00	0.00E+00	5.16E-04
7905	639825.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-05	4.36E-05	0.00E+00	7.81E-06	6.00E-08	5.07E-05	5.08E-04	3.88E-05	1.03E-07	0.00E+00	4.90E-10	1.08E-05	0.00E+00	0.00E+00	5.08E-04
7906	639875.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	3.86E-05	4.32E-05	0.00E+00	7.69E-06	5.92E-08	5.02E-05	5.01E-04	3.85E-05	1.01E-07	0.00E+00	4.82E-10	1.07E-05	0.00E+00	0.00E+00	5.01E-04
7907	639925.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-05	4.30E-05	0.00E+00	7.57E-06	5.86E-08	4.98E-05	4.93E-04	3.83E-05	1.00E-07	0.00E+00	4.76E-10	1.06E-05	0.00E+00	0.00E+00	4.93E-04
7908	639975.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-05	4.28E-05	0.00E+00	7.46E-06	5.79E-08	4.95E-05	4.86E-04	3.82E-05	9.89E-08	0.00E+00	4.70E-10	1.06E-05	0.00E+00	0.00E+00	4.86E-04
7909	640025.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-05	4.27E-05	0.00E+00	7.34E-06	5.74E-08	4.92E-05	4.79E-04	3.81E-05	9.79E-08	0.00E+00	4.65E-10	1.05E-05	0.00E+00	0.00E+00	4.79E-04
7910	640075.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-05	4.25E-05	0.00E+00	7.22E-06	5.68E-08	4.89E-05	4.71E-04	3.79E-05	9.67E-08	0.00E+00	4.58E-10	1.04E-05	0.00E+00	0.00E+00	4.71E-04
7911	640125.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-05	4.23E-05	0.00E+00	7.09E-06	5.62E-08	4.85E-05	4.63E-04	3.77E-05	9.56E-08	0.00E+00	4.52E-10	1.03E-05	0.00E+00	0.00E+00	4.63E-04

Operational Chronic Hazard Index, Mitigated

HARP output **Operation, Mitigated**

*HARP - HRACalc v22118 12/8/2025 3:24:13 PM - Chronic Risk - Input File: C:\HRA\ROSEVILLE_OP_HARP\hra\HRAInput.hra

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	635595.5	4295923	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.47E-03	0.00E+00	4.12E-04	8.90E-06	1.86E-03	2.24E-02	1.24E-03	1.70E-05	0.00E+00	1.05E-07	2.40E-04	0.00E+00	0.00E+00	2.24E-02
2	635808.3	4295925	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.51E-03	0.00E+00	5.55E-04	9.11E-06	2.16E-03	3.01E-02	1.33E-03	1.58E-05	0.00E+00	5.69E-08	2.49E-04	0.00E+00	0.00E+00	3.01E-02
3	634691.1	4296077	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-04	3.45E-04	0.00E+00	8.94E-05	1.25E-06	4.33E-04	5.05E-03	2.99E-04	2.39E-06	0.00E+00	1.54E-08	6.41E-05	0.00E+00	0.00E+00	5.05E-03
4	634519.4	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.50E-04	0.00E+00	7.05E-05	9.68E-07	3.23E-04	4.02E-03	2.17E-04	1.82E-06	0.00E+00	1.09E-08	5.00E-05	0.00E+00	0.00E+00	4.02E-03
5	634588.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-04	2.67E-04	0.00E+00	7.56E-05	9.45E-07	3.47E-04	4.29E-03	2.33E-04	1.74E-06	0.00E+00	9.75E-09	5.25E-05	0.00E+00	0.00E+00	4.29E-03
6	634582.1	4295691	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-04	2.63E-04	0.00E+00	7.47E-05	9.32E-07	3.43E-04	4.24E-03	2.30E-04	1.72E-06	0.00E+00	9.60E-09	5.20E-05	0.00E+00	0.00E+00	4.24E-03
7	634626.3	4295678	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.80E-04	0.00E+00	7.78E-05	9.79E-07	3.62E-04	4.42E-03	2.45E-04	1.81E-06	0.00E+00	1.02E-08	5.46E-05	0.00E+00	0.00E+00	4.42E-03
8	634428.5	4295615	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.11E-04	0.00E+00	6.19E-05	7.41E-07	2.78E-04	3.54E-03	1.85E-04	1.36E-06	0.00E+00	7.34E-09	4.37E-05	0.00E+00	0.00E+00	3.54E-03
9	634429.1	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-04	2.09E-04	0.00E+00	6.14E-05	7.35E-07	2.76E-04	3.51E-03	1.83E-04	1.35E-06	0.00E+00	7.30E-09	4.35E-05	0.00E+00	0.00E+00	3.51E-03
10	634424.5	4295670	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.16E-04	0.00E+00	6.30E-05	7.57E-07	2.84E-04	3.60E-03	1.89E-04	1.38E-06	0.00E+00	7.32E-09	4.43E-05	0.00E+00	0.00E+00	3.60E-03
11	634386.9	4295668	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.08E-04	0.00E+00	6.05E-05	7.21E-07	2.73E-04	3.46E-03	1.82E-04	1.31E-06	0.00E+00	6.86E-09	4.30E-05	0.00E+00	0.00E+00	3.46E-03
12	634405.7	4295668	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.12E-04	0.00E+00	6.17E-05	7.39E-07	2.79E-04	3.53E-03	1.86E-04	1.35E-06	0.00E+00	7.09E-09	4.36E-05	0.00E+00	0.00E+00	3.53E-03
13	634396.8	4295645	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.07E-04	0.00E+00	6.08E-05	7.26E-07	2.73E-04	3.48E-03	1.82E-04	1.32E-06	0.00E+00	7.01E-09	4.30E-05	0.00E+00	0.00E+00	3.48E-03
14	634397.6	4295627	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.06E-04	0.00E+00	6.04E-05	7.21E-07	2.71E-04	3.46E-03	1.80E-04	1.32E-06	0.00E+00	7.02E-09	4.28E-05	0.00E+00	0.00E+00	3.46E-03
15	634387.9	4295645	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.06E-04	0.00E+00	6.02E-05	7.18E-07	2.71E-04	3.45E-03	1.80E-04	1.31E-06	0.00E+00	6.91E-09	4.27E-05	0.00E+00	0.00E+00	3.45E-03
16	634388.8	4295627	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.04E-04	0.00E+00	5.99E-05	7.14E-07	2.69E-04	3.43E-03	1.79E-04	1.30E-06	0.00E+00	6.93E-09	4.25E-05	0.00E+00	0.00E+00	3.43E-03
17	634374.2	4295651	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.04E-04	0.00E+00	5.95E-05	7.07E-07	2.68E-04	3.41E-03	1.79E-04	1.29E-06	0.00E+00	6.75E-09	4.23E-05	0.00E+00	0.00E+00	3.41E-03
18	634369.2	4295668	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.04E-04	0.00E+00	5.94E-05	7.04E-07	2.69E-04	3.40E-03	1.79E-04	1.28E-06	0.00E+00	6.65E-09	4.24E-05	0.00E+00	0.00E+00	3.40E-03
19	634356.6	4295611	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.96E-04	0.00E+00	5.78E-05	6.84E-07	2.59E-04	3.31E-03	1.72E-04	1.25E-06	0.00E+00	6.59E-09	4.13E-05	0.00E+00	0.00E+00	3.31E-03
20	634345.2	4295591	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.92E-04	0.00E+00	5.68E-05	6.70E-07	2.54E-04	3.25E-03	1.68E-04	1.22E-06	0.00E+00	6.47E-09	4.06E-05	0.00E+00	0.00E+00	3.25E-03
21	634375.3	4295611	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	2.00E-04	0.00E+00	5.88E-05	6.99E-07	2.64E-04	3.37E-03	1.75E-04	1.28E-06	0.00E+00	6.78E-09	4.18E-05	0.00E+00	0.00E+00	3.37E-03
22	634315.9	4295668	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.95E-04	0.00E+00	5.60E-05	6.54E-07	2.56E-04	3.21E-03	1.71E-04	1.18E-06	0.00E+00	6.07E-09	4.07E-05	0.00E+00	0.00E+00	3.21E-03
23	634301.3	4295605	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.87E-04	0.00E+00	5.48E-05	6.41E-07	2.47E-04	3.14E-03	1.64E-04	1.16E-06	0.00E+00	6.06E-09	3.96E-05	0.00E+00	0.00E+00	3.14E-03
24	634301.9	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.85E-04	0.00E+00	5.46E-05	6.39E-07	2.45E-04	3.13E-03	1.63E-04	1.16E-06	0.00E+00	6.08E-09	3.94E-05	0.00E+00	0.00E+00	3.13E-03
25	634396.1	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.03E-04	0.00E+00	5.99E-05	7.13E-07	2.68E-04	3.43E-03	1.78E-04	1.30E-06	0.00E+00	6.99E-09	4.25E-05	0.00E+00	0.00E+00	3.43E-03
26	634565.3	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-04	2.54E-04	0.00E+00	7.22E-05	8.94E-07	3.31E-04	4.11E-03	2.22E-04	1.65E-06	0.00E+00	9.17E-09	5.06E-05	0.00E+00	0.00E+00	4.11E-03
27	634555.4	4295659	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-04	2.50E-04	0.00E+00	7.14E-05	8.82E-07	3.27E-04	4.07E-03	2.19E-04	1.63E-06	0.00E+00	9.04E-09	5.00E-05	0.00E+00	0.00E+00	4.07E-03
28	634554.5	4295678	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.52E-04	0.00E+00	7.21E-05	8.92E-07	3.29E-04	4.10E-03	2.20E-04	1.64E-06	0.00E+00	9.12E-09	5.02E-05	0.00E+00	0.00E+00	4.10E-03
29	634535.5	4295676	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.46E-04	0.00E+00	7.06E-05	8.70E-07	3.21E-04	4.02E-03	2.15E-04	1.60E-06	0.00E+00	8.83E-09	4.92E-05	0.00E+00	0.00E+00	4.02E-03
30	634524.9	4295684	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.43E-04	0.00E+00	7.02E-05	8.64E-07	3.18E-04	3.99E-03	2.13E-04	1.59E-06	0.00E+00	8.70E-09	4.87E-05	0.00E+00	0.00E+00	3.99E-03
31	634383.5	4296271	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.47E-04	0.00E+00	8.05E-05	9.84E-07	3.37E-04	4.54E-03	2.16E-04	1.80E-06	0.00E+00	9.40E-09	5.06E-05	0.00E+00	0.00E+00	4.54E-03
32	634271.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.74E-04	0.00E+00	5.18E-05	6.00E-07	2.31E-04	2.98E-03	1.53E-04	1.09E-06	0.00E+00	5.78E-09	3.77E-05	0.00E+00	0.00E+00	2.98E-03
33	634291.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-04	1.77E-04	0.00E+00	5.26E-05	6.11E-07	2.34E-04	3.03E-03	1.55E-04	1.12E-06	0.00E+00	5.92E-09	3.82E-05	0.00E+00	0.00E+00	3.03E-03
34	634311.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-04	1.80E-04	0.00E+00	5.34E-05	6.23E-07	2.38E-04	3.07E-03	1.57E-04	1.14E-06	0.00E+00	6.06E-09	3.87E-05	0.00E+00	0.00E+00	3.07E-03
35	634331.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.83E-04	0.00E+00	5.43E-05	6.35E-07	2.42E-04	3.12E-03	1.60E-04	1.16E-06	0.00E+00	6.20E-09	3.93E-05	0.00E+00	0.00E+00	3.12E-03
36	634351.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.86E-04	0.00E+00	5.52E-05	6.47E-07	2.46E-04	3.17E-03	1.63E-04	1.18E-06	0.00E+00	6.34E-09	3.99E-05	0.00E+00	0.00E+00	3.17E-03
37	634371.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.90E-04	0.00E+00	5.61E-05	6.60E-07	2.51E-04	3.22E-03	1.66E-04	1.21E-06	0.00E+00	6.49E-09	4.05E-05	0.00E+00	0.00E+00	3.22E-03
38	634391.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.94E-04	0.00E+00	5.71E-05	6.73E-07	2.56E-04	3.28E-03	1.70E-04	1.23E-06	0.00E+00	6.63E-09	4.12E-05	0.00E+00	0.00E+00	3.28E-03
39	634411.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.98E-04	0.00E+00	5.81E-05	6.88E-07	2.61E-04	3.34E-03	1.73E-04	1.26E-06	0.00E+00	6.78E-09	4.19E-05	0.00E+00	0.00E+00	3.34E-03
40	634431.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	2.03E-04	0.00E+00	5.92E-05	7.03E-07	2.67E-04	3.40E-03	1.77E-04	1.29E-06	0.00E+00	6.94E-09	4.26E-05	0.00E+00	0.00E+00	3.40E-03
41	634451.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.07E-04	0.00E+00	6.04E-05	7.19E-07	2.73E-04	3.46E-03	1.82E-04	1.32E-06	0.00E+00	7.11E-09	4.35E-05	0.00E+00	0.00E+00	3.46E-03
42	634471.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.13E-04	0.00E+00	6.16E-05	7.37E-07	2.79E-04	3.53E-03	1.86E-04	1.35E-06	0.00E+00	7.28E-09	4.43E-05	0.00E+00	0.00E+00	3.53E-03
43	634491.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.19E-04	0.00E+00	6.29E-05	7.55E-07	2.86E-04	3.60E-03	1.91E-04	1.38E-06	0.00E+00	7.47E-09	4.53E-05	0.00E+00	0.00E+00	3.60E-03
44	634511.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.25E-04	0.00E+00	6.42E-05	7.75E-07	2.94E-04	3.68E-03	1.97E-04	1.42E-06	0.00E+00	7.68E-09	4.63E-05	0.00E+00	0.00E+00	3.68E-03
45	634531.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-04	2.31E-04	0.00E+00	6.56E-05	7.97E-07	3.01E-04	3.76E-03	2.03E-04	1.46E-06	0.00E+00	7.90E-09	4.74E-05	0.00E+00	0.00E+00	3.76E-03
46	634551.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.38E-04	0.00E+00	6.71E-05	8.20E-07	3.10E-04	3.84E-03	2.08E-04	1.50E-06	0.00E+00	8.13E-09	4.85E-05	0.00E+00	0.00E+00	3.84E-03
47	634571.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.45E-04	0.00E+00	6.87E-05	8.44E-07	3.18E-04	3.92E-03	2.15E-04	1.55E-06	0.00E+00	8.39E-09	4.97E-05	0.00E+00	0.00E+00	3.92E-03
48	634591.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.53E-04	0.00E+00	7.03E-05	8.71E-07	3.27E-04	4.02E-03	2.21E-04	1.60E-06	0.00E+00	8.66E-09	5.09E-05	0.00E+00	0.00E+00	4.02E-03
49	634611.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-04	2.60E-04	0.00E+00	7.20E-05	9.01E-07	3.36E-04	4.11E-03	2.28E-04	1.65E-06	0.00E+00	8.96E-09	5.22E-05	0.00E+00	0.00E+00	4.11E-03
50	634631.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-04	2.69E-04	0.00E+00	7.38E-05	9.33E-07	3.46E-04	4.21E-03	2.35E-04	1.71E-06	0.00E+00	9.29E-09	5.35E-05	0.00E+00	0.00E+00	4.21E-03
51	634651.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-04	2.77E-04	0.00E+00	7.56E-05	9.68E-07	3.56E-04	4.31E-03	2.42E-04	1.78E-06	0.00E+00	9.65E-09	5.48E-05	0.00E+00	0.00E+00	4.31E-03
52	634671.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-04	2.85E-04	0.00E+00	7.75E-05	1.01E-06	3.66E-04	4.42E-03	2.50E-04	1.85E-06	0.00E+00	1.00E-08	5.62E-05	0.00E+00	0.00E+00	4.42E-03
53	634691.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-04	2.94E-04	0.00E+00	7.96E-05	1.05E-06	3.77E-04	4.53E-03	2.57E-04	1.92E-06	0.00E+00	1.05E-08	5.76E-05	0.00E+00	0.00E+00	4.53E-03
54	634711.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-04	3.03E-04	0.00E+00	8.17E-05	1.09E-06	3.87E-04	4.65E-03	2.65E-04	2.00E-06	0.00E+00	1.10E-08	5.91E-05	0.00E+00	0.00E+00	4.65E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
55	634731.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-04	3.11E-04	0.00E+00	8.39E-05	1.14E-06	3.98E-04	4.77E-03	2.72E-04	2.09E-06	0.00E+00	1.15E-08	6.06E-05	0.00E+00	0.00E+00	4.77E-03
56	634751.6	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-04	3.20E-04	0.00E+00	8.62E-05	1.18E-06	4.09E-04	4.89E-03	2.80E-04	2.18E-06	0.00E+00	1.20E-08	6.20E-05	0.00E+00	0.00E+00	4.89E-03
57	634271.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.76E-04	0.00E+00	5.22E-05	6.07E-07	2.33E-04	3.00E-03	1.54E-04	1.10E-06	0.00E+00	5.81E-09	3.80E-05	0.00E+00	0.00E+00	3.00E-03
58	634291.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-04	1.79E-04	0.00E+00	5.31E-05	6.18E-07	2.37E-04	3.05E-03	1.57E-04	1.13E-06	0.00E+00	5.96E-09	3.85E-05	0.00E+00	0.00E+00	3.05E-03
59	634311.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.82E-04	0.00E+00	5.39E-05	6.30E-07	2.41E-04	3.10E-03	1.59E-04	1.15E-06	0.00E+00	6.11E-09	3.90E-05	0.00E+00	0.00E+00	3.10E-03
60	634331.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.85E-04	0.00E+00	5.48E-05	6.42E-07	2.45E-04	3.15E-03	1.62E-04	1.17E-06	0.00E+00	6.26E-09	3.95E-05	0.00E+00	0.00E+00	3.15E-03
61	634351.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.88E-04	0.00E+00	5.58E-05	6.55E-07	2.49E-04	3.20E-03	1.65E-04	1.20E-06	0.00E+00	6.42E-09	4.01E-05	0.00E+00	0.00E+00	3.20E-03
62	634371.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.92E-04	0.00E+00	5.67E-05	6.68E-07	2.53E-04	3.25E-03	1.68E-04	1.22E-06	0.00E+00	6.57E-09	4.07E-05	0.00E+00	0.00E+00	3.25E-03
63	634391.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.95E-04	0.00E+00	5.77E-05	6.81E-07	2.58E-04	3.31E-03	1.71E-04	1.25E-06	0.00E+00	6.73E-09	4.14E-05	0.00E+00	0.00E+00	3.31E-03
64	634411.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	2.00E-04	0.00E+00	5.87E-05	6.96E-07	2.63E-04	3.37E-03	1.75E-04	1.27E-06	0.00E+00	6.88E-09	4.21E-05	0.00E+00	0.00E+00	3.37E-03
65	634431.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.04E-04	0.00E+00	5.98E-05	7.11E-07	2.69E-04	3.43E-03	1.79E-04	1.30E-06	0.00E+00	7.05E-09	4.29E-05	0.00E+00	0.00E+00	3.43E-03
66	634451.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-04	2.09E-04	0.00E+00	6.09E-05	7.27E-07	2.75E-04	3.49E-03	1.83E-04	1.33E-06	0.00E+00	7.22E-09	4.37E-05	0.00E+00	0.00E+00	3.49E-03
67	634471.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.14E-04	0.00E+00	6.21E-05	7.44E-07	2.81E-04	3.56E-03	1.88E-04	1.36E-06	0.00E+00	7.39E-09	4.45E-05	0.00E+00	0.00E+00	3.56E-03
68	634491.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.20E-04	0.00E+00	6.33E-05	7.62E-07	2.88E-04	3.63E-03	1.93E-04	1.40E-06	0.00E+00	7.58E-09	4.55E-05	0.00E+00	0.00E+00	3.63E-03
69	634511.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.26E-04	0.00E+00	6.47E-05	7.81E-07	2.95E-04	3.70E-03	1.98E-04	1.43E-06	0.00E+00	7.78E-09	4.64E-05	0.00E+00	0.00E+00	3.70E-03
70	634531.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.32E-04	0.00E+00	6.61E-05	8.02E-07	3.03E-04	3.78E-03	2.04E-04	1.47E-06	0.00E+00	7.99E-09	4.75E-05	0.00E+00	0.00E+00	3.78E-03
71	634551.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.39E-04	0.00E+00	6.75E-05	8.25E-07	3.11E-04	3.86E-03	2.10E-04	1.51E-06	0.00E+00	8.23E-09	4.86E-05	0.00E+00	0.00E+00	3.86E-03
72	634571.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.46E-04	0.00E+00	6.91E-05	8.49E-07	3.20E-04	3.95E-03	2.16E-04	1.56E-06	0.00E+00	8.48E-09	4.98E-05	0.00E+00	0.00E+00	3.95E-03
73	634591.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-04	2.54E-04	0.00E+00	7.07E-05	8.75E-07	3.29E-04	4.04E-03	2.22E-04	1.61E-06	0.00E+00	8.75E-09	5.10E-05	0.00E+00	0.00E+00	4.04E-03
74	634611.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.62E-04	0.00E+00	7.24E-05	9.04E-07	3.38E-04	4.13E-03	2.29E-04	1.66E-06	0.00E+00	9.04E-09	5.23E-05	0.00E+00	0.00E+00	4.13E-03
75	634631.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.70E-04	0.00E+00	7.42E-05	9.35E-07	3.48E-04	4.23E-03	2.36E-04	1.72E-06	0.00E+00	9.36E-09	5.36E-05	0.00E+00	0.00E+00	4.23E-03
76	634651.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-04	2.78E-04	0.00E+00	7.60E-05	9.69E-07	3.58E-04	4.33E-03	2.44E-04	1.78E-06	0.00E+00	9.71E-09	5.50E-05	0.00E+00	0.00E+00	4.33E-03
77	634671.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.87E-04	0.00E+00	7.80E-05	1.01E-06	3.69E-04	4.44E-03	2.51E-04	1.85E-06	0.00E+00	1.01E-08	5.64E-05	0.00E+00	0.00E+00	4.44E-03
78	634691.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-04	2.96E-04	0.00E+00	8.00E-05	1.05E-06	3.79E-04	4.55E-03	2.59E-04	1.92E-06	0.00E+00	1.05E-08	5.79E-05	0.00E+00	0.00E+00	4.55E-03
79	634711.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-04	3.05E-04	0.00E+00	8.22E-05	1.09E-06	3.90E-04	4.67E-03	2.67E-04	2.00E-06	0.00E+00	1.10E-08	5.93E-05	0.00E+00	0.00E+00	4.67E-03
80	634731.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-04	3.14E-04	0.00E+00	8.44E-05	1.14E-06	4.01E-04	4.80E-03	2.74E-04	2.09E-06	0.00E+00	1.15E-08	6.09E-05	0.00E+00	0.00E+00	4.80E-03
81	634751.6	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-04	3.23E-04	0.00E+00	8.67E-05	1.18E-06	4.12E-04	4.92E-03	2.82E-04	2.18E-06	0.00E+00	1.21E-08	6.23E-05	0.00E+00	0.00E+00	4.92E-03
82	634271.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.78E-04	0.00E+00	5.26E-05	6.12E-07	2.36E-04	3.02E-03	1.56E-04	1.11E-06	0.00E+00	5.82E-09	3.83E-05	0.00E+00	0.00E+00	3.02E-03
83	634291.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.81E-04	0.00E+00	5.35E-05	6.25E-07	2.39E-04	3.08E-03	1.59E-04	1.14E-06	0.00E+00	5.99E-09	3.88E-05	0.00E+00	0.00E+00	3.08E-03
84	634311.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-04	1.84E-04	0.00E+00	5.44E-05	6.37E-07	2.43E-04	3.13E-03	1.61E-04	1.16E-06	0.00E+00	6.15E-09	3.93E-05	0.00E+00	0.00E+00	3.13E-03
85	634331.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.87E-04	0.00E+00	5.54E-05	6.50E-07	2.47E-04	3.18E-03	1.64E-04	1.19E-06	0.00E+00	6.31E-09	3.98E-05	0.00E+00	0.00E+00	3.18E-03
86	634351.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.90E-04	0.00E+00	5.63E-05	6.63E-07	2.51E-04	3.23E-03	1.67E-04	1.21E-06	0.00E+00	6.48E-09	4.04E-05	0.00E+00	0.00E+00	3.23E-03
87	634371.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.94E-04	0.00E+00	5.73E-05	6.76E-07	2.56E-04	3.28E-03	1.70E-04	1.24E-06	0.00E+00	6.64E-09	4.10E-05	0.00E+00	0.00E+00	3.28E-03
88	634391.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.97E-04	0.00E+00	5.83E-05	6.90E-07	2.61E-04	3.34E-03	1.73E-04	1.26E-06	0.00E+00	6.81E-09	4.17E-05	0.00E+00	0.00E+00	3.34E-03
89	634411.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	2.02E-04	0.00E+00	5.93E-05	7.04E-07	2.66E-04	3.40E-03	1.76E-04	1.29E-06	0.00E+00	6.98E-09	4.24E-05	0.00E+00	0.00E+00	3.40E-03
90	634431.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.06E-04	0.00E+00	6.03E-05	7.19E-07	2.71E-04	3.46E-03	1.80E-04	1.32E-06	0.00E+00	7.15E-09	4.31E-05	0.00E+00	0.00E+00	3.46E-03
91	634451.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.11E-04	0.00E+00	6.14E-05	7.35E-07	2.77E-04	3.52E-03	1.85E-04	1.35E-06	0.00E+00	7.32E-09	4.39E-05	0.00E+00	0.00E+00	3.52E-03
92	634471.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.16E-04	0.00E+00	6.26E-05	7.52E-07	2.83E-04	3.59E-03	1.89E-04	1.38E-06	0.00E+00	7.51E-09	4.47E-05	0.00E+00	0.00E+00	3.59E-03
93	634491.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.22E-04	0.00E+00	6.39E-05	7.70E-07	2.90E-04	3.66E-03	1.94E-04	1.41E-06	0.00E+00	7.69E-09	4.57E-05	0.00E+00	0.00E+00	3.66E-03
94	634511.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.27E-04	0.00E+00	6.52E-05	7.89E-07	2.97E-04	3.73E-03	1.99E-04	1.45E-06	0.00E+00	7.89E-09	4.66E-05	0.00E+00	0.00E+00	3.73E-03
95	634531.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.34E-04	0.00E+00	6.66E-05	8.09E-07	3.05E-04	3.81E-03	2.05E-04	1.49E-06	0.00E+00	8.11E-09	4.77E-05	0.00E+00	0.00E+00	3.81E-03
96	634551.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-04	2.41E-04	0.00E+00	6.80E-05	8.31E-07	3.13E-04	3.89E-03	2.11E-04	1.53E-06	0.00E+00	8.33E-09	4.88E-05	0.00E+00	0.00E+00	3.89E-03
97	634571.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.48E-04	0.00E+00	6.96E-05	8.55E-07	3.22E-04	3.97E-03	2.17E-04	1.57E-06	0.00E+00	8.58E-09	4.99E-05	0.00E+00	0.00E+00	3.97E-03
98	634591.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-04	2.55E-04	0.00E+00	7.12E-05	8.80E-07	3.31E-04	4.06E-03	2.24E-04	1.62E-06	0.00E+00	8.85E-09	5.11E-05	0.00E+00	0.00E+00	4.06E-03
99	634611.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.63E-04	0.00E+00	7.29E-05	9.08E-07	3.40E-04	4.16E-03	2.31E-04	1.67E-06	0.00E+00	9.14E-09	5.24E-05	0.00E+00	0.00E+00	4.16E-03
100	634631.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-04	2.72E-04	0.00E+00	7.47E-05	9.38E-07	3.50E-04	4.25E-03	2.38E-04	1.72E-06	0.00E+00	9.45E-09	5.38E-05	0.00E+00	0.00E+00	4.25E-03
101	634651.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.80E-04	0.00E+00	7.65E-05	9.71E-07	3.60E-04	4.36E-03	2.45E-04	1.78E-06	0.00E+00	9.79E-09	5.51E-05	0.00E+00	0.00E+00	4.36E-03
102	634671.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-04	2.89E-04	0.00E+00	7.85E-05	1.01E-06	3.71E-04	4.47E-03	2.53E-04	1.85E-06	0.00E+00	1.02E-08	5.66E-05	0.00E+00	0.00E+00	4.47E-03
103	634691.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	2.98E-04	0.00E+00	8.05E-05	1.05E-06	3.82E-04	4.58E-03	2.61E-04	1.92E-06	0.00E+00	1.06E-08	5.81E-05	0.00E+00	0.00E+00	4.58E-03
104	634711.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-04	3.07E-04	0.00E+00	8.27E-05	1.09E-06	3.93E-04	4.70E-03	2.69E-04	2.00E-06	0.00E+00	1.10E-08	5.96E-05	0.00E+00	0.00E+00	4.70E-03
105	634731.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-04	3.17E-04	0.00E+00	8.49E-05	1.14E-06	4.04E-04	4.82E-03	2.77E-04	2.09E-06	0.00E+00	1.16E-08	6.11E-05	0.00E+00	0.00E+00	4.82E-03
106	634751.6	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-04	3.26E-04	0.00E+00	8.73E-05	1.18E-06	4.16E-04	4.95E-03	2.85E-04	2.18E-06	0.00E+00	1.21E-08	6.26E-05	0.00E+00	0.00E+00	4.95E-03
107	634271.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.80E-04	0.00E+00	5.29E-05	6.16E-07	2.38E-04	3.04E-03	1.58E-04	1.12E-06	0.00E+00	5.82E-09	3.85E-05	0.00E+00	0.00E+00	3.04E-03
108	634291.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.83E-04	0.00E+00	5.39E-05	6.30E-07	2.42E-04	3.10E-03	1.60E-04	1.15E-06	0.00E+00	5.99E-09	3.90E-05	0.00E+00	0.00E+00	3.10E-03
109	634311.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.86E-04	0.00E+00	5.49E-05	6.43E-07	2.46E-04	3.15E-03	1.63E-04	1.17E-06	0.00E+00	6.17E-09	3.96E-05	0.00E+00	0.00E+00	3.15E-03
110	634331.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.89E-04	0.00E+00	5.58E-05	6.57E-07	2.50E-04	3.20E-03	1.66E-04	1.20E-06	0.00E+00	6.34E-09	4.01E-05	0.00E+00	0.00E+00	3.20E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
111	634351.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.92E-04	0.00E+00	5.68E-05	6.70E-07	2.54E-04	3.26E-03	1.68E-04	1.22E-06	0.00E+00	6.52E-09	4.07E-05	0.00E+00	0.00E+00	3.26E-03
112	634371.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.96E-04	0.00E+00	5.78E-05	6.84E-07	2.59E-04	3.31E-03	1.71E-04	1.25E-06	0.00E+00	6.70E-09	4.13E-05	0.00E+00	0.00E+00	3.31E-03
113	634391.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	1.99E-04	0.00E+00	5.88E-05	6.98E-07	2.63E-04	3.37E-03	1.75E-04	1.28E-06	0.00E+00	6.88E-09	4.19E-05	0.00E+00	0.00E+00	3.37E-03
114	634411.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.04E-04	0.00E+00	5.99E-05	7.13E-07	2.68E-04	3.43E-03	1.78E-04	1.31E-06	0.00E+00	7.06E-09	4.26E-05	0.00E+00	0.00E+00	3.43E-03
115	634431.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.08E-04	0.00E+00	6.09E-05	7.28E-07	2.74E-04	3.49E-03	1.82E-04	1.33E-06	0.00E+00	7.24E-09	4.34E-05	0.00E+00	0.00E+00	3.49E-03
116	634451.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.13E-04	0.00E+00	6.21E-05	7.44E-07	2.80E-04	3.55E-03	1.86E-04	1.36E-06	0.00E+00	7.43E-09	4.41E-05	0.00E+00	0.00E+00	3.55E-03
117	634471.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.18E-04	0.00E+00	6.32E-05	7.60E-07	2.86E-04	3.62E-03	1.91E-04	1.40E-06	0.00E+00	7.62E-09	4.50E-05	0.00E+00	0.00E+00	3.62E-03
118	634491.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.23E-04	0.00E+00	6.44E-05	7.78E-07	2.92E-04	3.69E-03	1.95E-04	1.43E-06	0.00E+00	7.82E-09	4.59E-05	0.00E+00	0.00E+00	3.69E-03
119	634511.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.29E-04	0.00E+00	6.57E-05	7.97E-07	3.00E-04	3.76E-03	2.01E-04	1.46E-06	0.00E+00	8.02E-09	4.68E-05	0.00E+00	0.00E+00	3.76E-03
120	634531.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.35E-04	0.00E+00	6.71E-05	8.17E-07	3.07E-04	3.83E-03	2.06E-04	1.50E-06	0.00E+00	8.23E-09	4.79E-05	0.00E+00	0.00E+00	3.83E-03
121	634551.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.42E-04	0.00E+00	6.85E-05	8.39E-07	3.15E-04	3.91E-03	2.12E-04	1.54E-06	0.00E+00	8.46E-09	4.89E-05	0.00E+00	0.00E+00	3.91E-03
122	634571.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.49E-04	0.00E+00	7.01E-05	8.62E-07	3.24E-04	4.00E-03	2.18E-04	1.58E-06	0.00E+00	8.70E-09	5.01E-05	0.00E+00	0.00E+00	4.00E-03
123	634591.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.57E-04	0.00E+00	7.17E-05	8.87E-07	3.33E-04	4.09E-03	2.25E-04	1.63E-06	0.00E+00	8.96E-09	5.13E-05	0.00E+00	0.00E+00	4.09E-03
124	634611.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.65E-04	0.00E+00	7.34E-05	9.14E-07	3.42E-04	4.18E-03	2.32E-04	1.68E-06	0.00E+00	9.24E-09	5.26E-05	0.00E+00	0.00E+00	4.18E-03
125	634631.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-04	2.73E-04	0.00E+00	7.51E-05	9.43E-07	3.52E-04	4.28E-03	2.39E-04	1.73E-06	0.00E+00	9.55E-09	5.39E-05	0.00E+00	0.00E+00	4.28E-03
126	634651.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-04	2.82E-04	0.00E+00	7.70E-05	9.75E-07	3.63E-04	4.38E-03	2.47E-04	1.79E-06	0.00E+00	9.89E-09	5.53E-05	0.00E+00	0.00E+00	4.38E-03
127	634671.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-04	2.91E-04	0.00E+00	7.90E-05	1.01E-06	3.73E-04	4.49E-03	2.55E-04	1.86E-06	0.00E+00	1.03E-08	5.68E-05	0.00E+00	0.00E+00	4.49E-03
128	634691.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-04	3.00E-04	0.00E+00	8.10E-05	1.05E-06	3.84E-04	4.61E-03	2.63E-04	1.93E-06	0.00E+00	1.07E-08	5.83E-05	0.00E+00	0.00E+00	4.61E-03
129	634711.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-04	3.10E-04	0.00E+00	8.32E-05	1.09E-06	3.96E-04	4.73E-03	2.71E-04	2.01E-06	0.00E+00	1.11E-08	5.98E-05	0.00E+00	0.00E+00	4.73E-03
130	634731.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-04	3.19E-04	0.00E+00	8.55E-05	1.14E-06	4.07E-04	4.85E-03	2.79E-04	2.09E-06	0.00E+00	1.16E-08	6.14E-05	0.00E+00	0.00E+00	4.85E-03
131	634751.6	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-04	3.29E-04	0.00E+00	8.78E-05	1.18E-06	4.19E-04	4.98E-03	2.87E-04	2.18E-06	0.00E+00	1.22E-08	6.30E-05	0.00E+00	0.00E+00	4.98E-03
132	634271.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.82E-04	0.00E+00	5.31E-05	6.19E-07	2.40E-04	3.06E-03	1.60E-04	1.12E-06	0.00E+00	5.80E-09	3.88E-05	0.00E+00	0.00E+00	3.06E-03
133	634291.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.85E-04	0.00E+00	5.42E-05	6.33E-07	2.44E-04	3.11E-03	1.62E-04	1.15E-06	0.00E+00	5.98E-09	3.93E-05	0.00E+00	0.00E+00	3.11E-03
134	634311.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.88E-04	0.00E+00	5.52E-05	6.48E-07	2.48E-04	3.17E-03	1.65E-04	1.18E-06	0.00E+00	6.16E-09	3.98E-05	0.00E+00	0.00E+00	3.17E-03
135	634331.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.91E-04	0.00E+00	5.63E-05	6.63E-07	2.52E-04	3.23E-03	1.67E-04	1.21E-06	0.00E+00	6.35E-09	4.04E-05	0.00E+00	0.00E+00	3.23E-03
136	634351.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.94E-04	0.00E+00	5.73E-05	6.77E-07	2.57E-04	3.28E-03	1.70E-04	1.24E-06	0.00E+00	6.54E-09	4.10E-05	0.00E+00	0.00E+00	3.28E-03
137	634371.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.98E-04	0.00E+00	5.84E-05	6.92E-07	2.61E-04	3.34E-03	1.73E-04	1.26E-06	0.00E+00	6.73E-09	4.16E-05	0.00E+00	0.00E+00	3.34E-03
138	634391.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	2.02E-04	0.00E+00	5.94E-05	7.07E-07	2.66E-04	3.40E-03	1.77E-04	1.29E-06	0.00E+00	6.93E-09	4.22E-05	0.00E+00	0.00E+00	3.40E-03
139	634411.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.06E-04	0.00E+00	6.05E-05	7.22E-07	2.71E-04	3.46E-03	1.80E-04	1.32E-06	0.00E+00	7.12E-09	4.29E-05	0.00E+00	0.00E+00	3.46E-03
140	634431.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.10E-04	0.00E+00	6.16E-05	7.37E-07	2.77E-04	3.52E-03	1.84E-04	1.35E-06	0.00E+00	7.32E-09	4.36E-05	0.00E+00	0.00E+00	3.52E-03
141	634451.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.15E-04	0.00E+00	6.27E-05	7.53E-07	2.82E-04	3.59E-03	1.88E-04	1.38E-06	0.00E+00	7.52E-09	4.44E-05	0.00E+00	0.00E+00	3.59E-03
142	634471.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-04	2.20E-04	0.00E+00	6.39E-05	7.70E-07	2.88E-04	3.66E-03	1.92E-04	1.41E-06	0.00E+00	7.73E-09	4.52E-05	0.00E+00	0.00E+00	3.66E-03
143	634491.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.25E-04	0.00E+00	6.51E-05	7.87E-07	2.95E-04	3.72E-03	1.97E-04	1.45E-06	0.00E+00	7.93E-09	4.61E-05	0.00E+00	0.00E+00	3.72E-03
144	634511.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-04	2.31E-04	0.00E+00	6.64E-05	8.06E-07	3.02E-04	3.79E-03	2.02E-04	1.48E-06	0.00E+00	8.14E-09	4.71E-05	0.00E+00	0.00E+00	3.79E-03
145	634531.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.37E-04	0.00E+00	6.77E-05	8.26E-07	3.09E-04	3.87E-03	2.07E-04	1.52E-06	0.00E+00	8.36E-09	4.81E-05	0.00E+00	0.00E+00	3.87E-03
146	634551.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.44E-04	0.00E+00	6.91E-05	8.47E-07	3.17E-04	3.94E-03	2.13E-04	1.56E-06	0.00E+00	8.59E-09	4.91E-05	0.00E+00	0.00E+00	3.94E-03
147	634571.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.51E-04	0.00E+00	7.06E-05	8.70E-07	3.26E-04	4.03E-03	2.20E-04	1.60E-06	0.00E+00	8.83E-09	5.03E-05	0.00E+00	0.00E+00	4.03E-03
148	634591.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.58E-04	0.00E+00	7.22E-05	8.94E-07	3.35E-04	4.12E-03	2.26E-04	1.65E-06	0.00E+00	9.09E-09	5.15E-05	0.00E+00	0.00E+00	4.12E-03
149	634611.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-04	2.67E-04	0.00E+00	7.39E-05	9.21E-07	3.44E-04	4.21E-03	2.33E-04	1.69E-06	0.00E+00	9.37E-09	5.28E-05	0.00E+00	0.00E+00	4.21E-03
150	634631.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.75E-04	0.00E+00	7.57E-05	9.49E-07	3.54E-04	4.31E-03	2.41E-04	1.75E-06	0.00E+00	9.68E-09	5.41E-05	0.00E+00	0.00E+00	4.31E-03
151	634651.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-04	2.84E-04	0.00E+00	7.75E-05	9.80E-07	3.65E-04	4.41E-03	2.48E-04	1.80E-06	0.00E+00	1.00E-08	5.55E-05	0.00E+00	0.00E+00	4.41E-03
152	634671.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-04	2.93E-04	0.00E+00	7.95E-05	1.01E-06	3.76E-04	4.52E-03	2.56E-04	1.87E-06	0.00E+00	1.04E-08	5.70E-05	0.00E+00	0.00E+00	4.52E-03
153	634691.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-04	3.02E-04	0.00E+00	8.16E-05	1.05E-06	3.87E-04	4.64E-03	2.64E-04	1.94E-06	0.00E+00	1.08E-08	5.85E-05	0.00E+00	0.00E+00	4.64E-03
154	634711.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-04	3.12E-04	0.00E+00	8.37E-05	1.09E-06	3.99E-04	4.76E-03	2.73E-04	2.01E-06	0.00E+00	1.12E-08	6.01E-05	0.00E+00	0.00E+00	4.76E-03
155	634731.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-04	3.22E-04	0.00E+00	8.60E-05	1.14E-06	4.11E-04	4.88E-03	2.81E-04	2.10E-06	0.00E+00	1.17E-08	6.17E-05	0.00E+00	0.00E+00	4.88E-03
156	634751.6	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-04	3.32E-04	0.00E+00	8.84E-05	1.18E-06	4.23E-04	5.01E-03	2.90E-04	2.19E-06	0.00E+00	1.22E-08	6.33E-05	0.00E+00	0.00E+00	5.01E-03
157	634271.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.84E-04	0.00E+00	5.33E-05	6.20E-07	2.42E-04	3.06E-03	1.61E-04	1.12E-06	0.00E+00	5.76E-09	3.90E-05	0.00E+00	0.00E+00	3.06E-03
158	634291.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.87E-04	0.00E+00	5.44E-05	6.35E-07	2.46E-04	3.12E-03	1.64E-04	1.15E-06	0.00E+00	5.94E-09	3.95E-05	0.00E+00	0.00E+00	3.12E-03
159	634311.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.90E-04	0.00E+00	5.55E-05	6.51E-07	2.50E-04	3.18E-03	1.67E-04	1.18E-06	0.00E+00	6.14E-09	4.01E-05	0.00E+00	0.00E+00	3.18E-03
160	634331.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.93E-04	0.00E+00	5.66E-05	6.67E-07	2.55E-04	3.25E-03	1.69E-04	1.21E-06	0.00E+00	6.34E-09	4.06E-05	0.00E+00	0.00E+00	3.25E-03
161	634351.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.96E-04	0.00E+00	5.77E-05	6.83E-07	2.59E-04	3.31E-03	1.72E-04	1.24E-06	0.00E+00	6.54E-09	4.12E-05	0.00E+00	0.00E+00	3.31E-03
162	634371.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	2.00E-04	0.00E+00	5.88E-05	6.98E-07	2.64E-04	3.37E-03	1.75E-04	1.27E-06	0.00E+00	6.75E-09	4.18E-05	0.00E+00	0.00E+00	3.37E-03
163	634391.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.04E-04	0.00E+00	5.99E-05	7.14E-07	2.69E-04	3.43E-03	1.78E-04	1.30E-06	0.00E+00	6.95E-09	4.25E-05	0.00E+00	0.00E+00	3.43E-03
164	634411.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.08E-04	0.00E+00	6.10E-05	7.30E-07	2.74E-04	3.49E-03	1.82E-04	1.34E-06	0.00E+00	7.17E-09	4.32E-05	0.00E+00	0.00E+00	3.49E-03
165	634431.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.12E-04	0.00E+00	6.22E-05	7.46E-07	2.79E-04	3.55E-03	1.86E-04	1.37E-06	0.00E+00	7.38E-09	4.39E-05	0.00E+00	0.00E+00	3.55E-03
166	634451.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.17E-04	0.00E+00	6.33E-05	7.63E-07	2.85E-04	3.62E-03	1.90E-04	1.40E-06	0.00E+00	7.60E-09	4.47E-05	0.00E+00	0.00E+00	3.62E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
167	634471.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.22E-04	0.00E+00	6.45E-05	7.80E-07	2.91E-04	3.69E-03	1.94E-04	1.43E-06	0.00E+00	7.82E-09	4.55E-05	0.00E+00	0.00E+00	3.69E-03
168	634491.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.27E-04	0.00E+00	6.58E-05	7.98E-07	2.98E-04	3.76E-03	1.99E-04	1.47E-06	0.00E+00	8.04E-09	4.64E-05	0.00E+00	0.00E+00	3.76E-03
169	634511.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.33E-04	0.00E+00	6.70E-05	8.16E-07	3.04E-04	3.83E-03	2.04E-04	1.50E-06	0.00E+00	8.26E-09	4.73E-05	0.00E+00	0.00E+00	3.83E-03
170	634531.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.39E-04	0.00E+00	6.84E-05	8.36E-07	3.12E-04	3.90E-03	2.09E-04	1.54E-06	0.00E+00	8.49E-09	4.83E-05	0.00E+00	0.00E+00	3.90E-03
171	634551.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.45E-04	0.00E+00	6.98E-05	8.57E-07	3.20E-04	3.98E-03	2.15E-04	1.58E-06	0.00E+00	8.73E-09	4.93E-05	0.00E+00	0.00E+00	3.98E-03
172	634571.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.53E-04	0.00E+00	7.13E-05	8.79E-07	3.28E-04	4.06E-03	2.21E-04	1.62E-06	0.00E+00	8.98E-09	5.05E-05	0.00E+00	0.00E+00	4.06E-03
173	634591.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-04	2.60E-04	0.00E+00	7.28E-05	9.03E-07	3.37E-04	4.15E-03	2.28E-04	1.66E-06	0.00E+00	9.24E-09	5.17E-05	0.00E+00	0.00E+00	4.15E-03
174	634611.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-04	2.68E-04	0.00E+00	7.45E-05	9.29E-07	3.47E-04	4.24E-03	2.35E-04	1.71E-06	0.00E+00	9.52E-09	5.30E-05	0.00E+00	0.00E+00	4.24E-03
175	634631.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-04	2.77E-04	0.00E+00	7.63E-05	9.57E-07	3.57E-04	4.34E-03	2.42E-04	1.76E-06	0.00E+00	9.82E-09	5.43E-05	0.00E+00	0.00E+00	4.34E-03
176	634651.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-04	2.86E-04	0.00E+00	7.81E-05	9.87E-07	3.67E-04	4.44E-03	2.50E-04	1.82E-06	0.00E+00	1.01E-08	5.57E-05	0.00E+00	0.00E+00	4.44E-03
177	634671.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-04	2.95E-04	0.00E+00	8.01E-05	1.02E-06	3.78E-04	4.55E-03	2.58E-04	1.88E-06	0.00E+00	1.05E-08	5.72E-05	0.00E+00	0.00E+00	4.55E-03
178	634691.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-04	3.05E-04	0.00E+00	8.21E-05	1.06E-06	3.90E-04	4.67E-03	2.66E-04	1.95E-06	0.00E+00	1.09E-08	5.88E-05	0.00E+00	0.00E+00	4.67E-03
179	634711.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-04	3.14E-04	0.00E+00	8.43E-05	1.10E-06	4.02E-04	4.79E-03	2.75E-04	2.02E-06	0.00E+00	1.13E-08	6.03E-05	0.00E+00	0.00E+00	4.79E-03
180	634731.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-04	3.24E-04	0.00E+00	8.66E-05	1.14E-06	4.14E-04	4.91E-03	2.84E-04	2.10E-06	0.00E+00	1.18E-08	6.19E-05	0.00E+00	0.00E+00	4.91E-03
181	634751.6	4295620	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-04	3.35E-04	0.00E+00	8.90E-05	1.19E-06	4.26E-04	5.04E-03	2.93E-04	2.19E-06	0.00E+00	1.23E-08	6.36E-05	0.00E+00	0.00E+00	5.04E-03
182	634271.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.85E-04	0.00E+00	5.33E-05	6.18E-07	2.43E-04	3.07E-03	1.63E-04	1.12E-06	0.00E+00	5.71E-09	3.92E-05	0.00E+00	0.00E+00	3.07E-03
183	634291.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.89E-04	0.00E+00	5.45E-05	6.35E-07	2.48E-04	3.13E-03	1.66E-04	1.15E-06	0.00E+00	5.90E-09	3.97E-05	0.00E+00	0.00E+00	3.13E-03
184	634311.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.92E-04	0.00E+00	5.56E-05	6.52E-07	2.52E-04	3.19E-03	1.68E-04	1.18E-06	0.00E+00	6.10E-09	4.03E-05	0.00E+00	0.00E+00	3.19E-03
185	634331.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.95E-04	0.00E+00	5.68E-05	6.69E-07	2.57E-04	3.26E-03	1.71E-04	1.22E-06	0.00E+00	6.30E-09	4.09E-05	0.00E+00	0.00E+00	3.26E-03
186	634351.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.98E-04	0.00E+00	5.80E-05	6.86E-07	2.62E-04	3.32E-03	1.74E-04	1.25E-06	0.00E+00	6.52E-09	4.15E-05	0.00E+00	0.00E+00	3.32E-03
187	634371.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	2.02E-04	0.00E+00	5.92E-05	7.03E-07	2.66E-04	3.39E-03	1.77E-04	1.28E-06	0.00E+00	6.73E-09	4.21E-05	0.00E+00	0.00E+00	3.39E-03
188	634391.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.06E-04	0.00E+00	6.04E-05	7.20E-07	2.71E-04	3.45E-03	1.80E-04	1.31E-06	0.00E+00	6.96E-09	4.28E-05	0.00E+00	0.00E+00	3.45E-03
189	634411.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.10E-04	0.00E+00	6.16E-05	7.37E-07	2.77E-04	3.52E-03	1.84E-04	1.35E-06	0.00E+00	7.18E-09	4.35E-05	0.00E+00	0.00E+00	3.52E-03
190	634431.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.14E-04	0.00E+00	6.27E-05	7.54E-07	2.82E-04	3.59E-03	1.87E-04	1.38E-06	0.00E+00	7.41E-09	4.42E-05	0.00E+00	0.00E+00	3.59E-03
191	634451.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.19E-04	0.00E+00	6.39E-05	7.72E-07	2.88E-04	3.65E-03	1.91E-04	1.41E-06	0.00E+00	7.65E-09	4.49E-05	0.00E+00	0.00E+00	3.65E-03
192	634471.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-04	2.24E-04	0.00E+00	6.52E-05	7.90E-07	2.94E-04	3.73E-03	1.96E-04	1.45E-06	0.00E+00	7.88E-09	4.58E-05	0.00E+00	0.00E+00	3.73E-03
193	634491.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.29E-04	0.00E+00	6.64E-05	8.08E-07	3.00E-04	3.80E-03	2.00E-04	1.48E-06	0.00E+00	8.13E-09	4.66E-05	0.00E+00	0.00E+00	3.80E-03
194	634511.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.35E-04	0.00E+00	6.77E-05	8.27E-07	3.07E-04	3.86E-03	2.05E-04	1.52E-06	0.00E+00	8.37E-09	4.76E-05	0.00E+00	0.00E+00	3.86E-03
195	634531.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-04	2.41E-04	0.00E+00	6.91E-05	8.46E-07	3.14E-04	3.94E-03	2.11E-04	1.56E-06	0.00E+00	8.61E-09	4.85E-05	0.00E+00	0.00E+00	3.94E-03
196	634551.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.47E-04	0.00E+00	7.05E-05	8.67E-07	3.22E-04	4.01E-03	2.16E-04	1.60E-06	0.00E+00	8.87E-09	4.96E-05	0.00E+00	0.00E+00	4.01E-03
197	634571.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-04	2.54E-04	0.00E+00	7.19E-05	8.89E-07	3.31E-04	4.10E-03	2.22E-04	1.64E-06	0.00E+00	9.13E-09	5.07E-05	0.00E+00	0.00E+00	4.10E-03
198	634591.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.62E-04	0.00E+00	7.35E-05	9.13E-07	3.40E-04	4.18E-03	2.29E-04	1.68E-06	0.00E+00	9.39E-09	5.19E-05	0.00E+00	0.00E+00	4.18E-03
199	634611.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.70E-04	0.00E+00	7.51E-05	9.38E-07	3.49E-04	4.27E-03	2.36E-04	1.73E-06	0.00E+00	9.67E-09	5.32E-05	0.00E+00	0.00E+00	4.27E-03
200	634631.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-04	2.79E-04	0.00E+00	7.69E-05	9.66E-07	3.59E-04	4.37E-03	2.44E-04	1.78E-06	0.00E+00	9.97E-09	5.45E-05	0.00E+00	0.00E+00	4.37E-03
201	634651.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.88E-04	0.00E+00	7.87E-05	9.95E-07	3.70E-04	4.47E-03	2.51E-04	1.84E-06	0.00E+00	1.03E-08	5.60E-05	0.00E+00	0.00E+00	4.47E-03
202	634671.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-04	2.97E-04	0.00E+00	8.07E-05	1.03E-06	3.81E-04	4.58E-03	2.60E-04	1.90E-06	0.00E+00	1.06E-08	5.75E-05	0.00E+00	0.00E+00	4.58E-03
203	634691.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-04	3.07E-04	0.00E+00	8.27E-05	1.06E-06	3.93E-04	4.70E-03	2.68E-04	1.96E-06	0.00E+00	1.10E-08	5.90E-05	0.00E+00	0.00E+00	4.70E-03
204	634711.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-04	3.17E-04	0.00E+00	8.49E-05	1.10E-06	4.05E-04	4.82E-03	2.77E-04	2.03E-06	0.00E+00	1.14E-08	6.06E-05	0.00E+00	0.00E+00	4.82E-03
205	634731.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-04	3.27E-04	0.00E+00	8.72E-05	1.14E-06	4.17E-04	4.94E-03	2.86E-04	2.11E-06	0.00E+00	1.19E-08	6.22E-05	0.00E+00	0.00E+00	4.94E-03
206	634751.6	4295640	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.38E-04	0.00E+00	8.96E-05	1.19E-06	4.30E-04	5.07E-03	2.95E-04	2.20E-06	0.00E+00	1.24E-08	6.39E-05	0.00E+00	0.00E+00	5.07E-03
207	634271.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.87E-04	0.00E+00	5.32E-05	6.15E-07	2.45E-04	3.06E-03	1.64E-04	1.11E-06	0.00E+00	5.65E-09	3.94E-05	0.00E+00	0.00E+00	3.06E-03
208	634291.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.90E-04	0.00E+00	5.45E-05	6.33E-07	2.49E-04	3.13E-03	1.67E-04	1.14E-06	0.00E+00	5.85E-09	3.99E-05	0.00E+00	0.00E+00	3.13E-03
209	634311.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.93E-04	0.00E+00	5.57E-05	6.51E-07	2.54E-04	3.20E-03	1.70E-04	1.18E-06	0.00E+00	6.05E-09	4.05E-05	0.00E+00	0.00E+00	3.20E-03
210	634331.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.97E-04	0.00E+00	5.70E-05	6.70E-07	2.59E-04	3.27E-03	1.73E-04	1.21E-06	0.00E+00	6.26E-09	4.11E-05	0.00E+00	0.00E+00	3.27E-03
211	634351.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	2.00E-04	0.00E+00	5.82E-05	6.88E-07	2.64E-04	3.33E-03	1.76E-04	1.25E-06	0.00E+00	6.47E-09	4.17E-05	0.00E+00	0.00E+00	3.33E-03
212	634371.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.04E-04	0.00E+00	5.95E-05	7.06E-07	2.69E-04	3.40E-03	1.79E-04	1.28E-06	0.00E+00	6.70E-09	4.24E-05	0.00E+00	0.00E+00	3.40E-03
213	634391.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.08E-04	0.00E+00	6.07E-05	7.24E-07	2.74E-04	3.47E-03	1.82E-04	1.32E-06	0.00E+00	6.93E-09	4.30E-05	0.00E+00	0.00E+00	3.47E-03
214	634411.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.12E-04	0.00E+00	6.20E-05	7.43E-07	2.79E-04	3.54E-03	1.86E-04	1.36E-06	0.00E+00	7.17E-09	4.37E-05	0.00E+00	0.00E+00	3.54E-03
215	634431.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.16E-04	0.00E+00	6.32E-05	7.61E-07	2.85E-04	3.61E-03	1.89E-04	1.39E-06	0.00E+00	7.42E-09	4.44E-05	0.00E+00	0.00E+00	3.61E-03
216	634451.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.21E-04	0.00E+00	6.45E-05	7.80E-07	2.90E-04	3.68E-03	1.93E-04	1.43E-06	0.00E+00	7.67E-09	4.52E-05	0.00E+00	0.00E+00	3.68E-03
217	634471.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.26E-04	0.00E+00	6.58E-05	7.99E-07	2.97E-04	3.76E-03	1.98E-04	1.46E-06	0.00E+00	7.93E-09	4.60E-05	0.00E+00	0.00E+00	3.76E-03
218	634491.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-04	2.31E-04	0.00E+00	6.71E-05	8.18E-07	3.03E-04	3.83E-03	2.02E-04	1.50E-06	0.00E+00	8.19E-09	4.69E-05	0.00E+00	0.00E+00	3.83E-03
219	634511.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.37E-04	0.00E+00	6.84E-05	8.37E-07	3.10E-04	3.90E-03	2.07E-04	1.54E-06	0.00E+00	8.45E-09	4.78E-05	0.00E+00	0.00E+00	3.90E-03
220	634531.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.43E-04	0.00E+00	6.98E-05	8.57E-07	3.17E-04	3.97E-03	2.12E-04	1.58E-06	0.00E+00	8.71E-09	4.88E-05	0.00E+00	0.00E+00	3.97E-03
221	634591.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.64E-04	0.00E+00	7.42E-05	9.24E-07	3.42E-04	4.22E-03	2.31E-04	1.71E-06	0.00E+00	9.55E-09	5.21E-05	0.00E+00	0.00E+00	4.22E-03
222	634611.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-04	2.72E-04	0.00E+00	7.59E-05	9.49E-07	3.52E-04	4.31E-03	2.38E-04	1.75E-06	0.00E+00	9.84E-09	5.34E-05	0.00E+00	0.00E+00	4.31E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
223	634631.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.81E-04	0.00E+00	7.76E-05	9.76E-07	3.62E-04	4.41E-03	2.45E-04	1.80E-06	0.00E+00	1.01E-08	5.48E-05	0.00E+00	0.00E+00	4.41E-03
224	634651.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-04	2.90E-04	0.00E+00	7.94E-05	1.01E-06	3.73E-04	4.51E-03	2.53E-04	1.86E-06	0.00E+00	1.05E-08	5.62E-05	0.00E+00	0.00E+00	4.51E-03
225	634671.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	2.99E-04	0.00E+00	8.13E-05	1.04E-06	3.84E-04	4.62E-03	2.61E-04	1.92E-06	0.00E+00	1.08E-08	5.77E-05	0.00E+00	0.00E+00	4.62E-03
226	634691.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.09E-04	0.00E+00	8.34E-05	1.07E-06	3.95E-04	4.73E-03	2.70E-04	1.98E-06	0.00E+00	1.12E-08	5.92E-05	0.00E+00	0.00E+00	4.73E-03
227	634711.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-04	3.19E-04	0.00E+00	8.55E-05	1.11E-06	4.08E-04	4.85E-03	2.79E-04	2.05E-06	0.00E+00	1.16E-08	6.08E-05	0.00E+00	0.00E+00	4.85E-03
228	634731.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-04	3.30E-04	0.00E+00	8.78E-05	1.15E-06	4.20E-04	4.98E-03	2.88E-04	2.13E-06	0.00E+00	1.20E-08	6.25E-05	0.00E+00	0.00E+00	4.98E-03
229	634751.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-04	3.41E-04	0.00E+00	9.02E-05	1.19E-06	4.33E-04	5.11E-03	2.98E-04	2.21E-06	0.00E+00	1.25E-08	6.43E-05	0.00E+00	0.00E+00	5.11E-03
230	634271.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.88E-04	0.00E+00	5.31E-05	6.10E-07	2.45E-04	3.06E-03	1.65E-04	1.10E-06	0.00E+00	5.61E-09	3.95E-05	0.00E+00	0.00E+00	3.06E-03
231	634291.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.92E-04	0.00E+00	5.44E-05	6.29E-07	2.50E-04	3.13E-03	1.68E-04	1.14E-06	0.00E+00	5.80E-09	4.01E-05	0.00E+00	0.00E+00	3.13E-03
232	634311.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.95E-04	0.00E+00	5.57E-05	6.48E-07	2.55E-04	3.20E-03	1.71E-04	1.17E-06	0.00E+00	5.99E-09	4.07E-05	0.00E+00	0.00E+00	3.20E-03
233	634331.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.99E-04	0.00E+00	5.70E-05	6.67E-07	2.60E-04	3.27E-03	1.74E-04	1.21E-06	0.00E+00	6.20E-09	4.13E-05	0.00E+00	0.00E+00	3.27E-03
234	634351.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.02E-04	0.00E+00	5.83E-05	6.87E-07	2.65E-04	3.34E-03	1.78E-04	1.25E-06	0.00E+00	6.42E-09	4.20E-05	0.00E+00	0.00E+00	3.34E-03
235	634371.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-04	2.06E-04	0.00E+00	5.96E-05	7.07E-07	2.71E-04	3.41E-03	1.81E-04	1.28E-06	0.00E+00	6.65E-09	4.26E-05	0.00E+00	0.00E+00	3.41E-03
236	634391.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.10E-04	0.00E+00	6.10E-05	7.27E-07	2.76E-04	3.49E-03	1.84E-04	1.32E-06	0.00E+00	6.89E-09	4.33E-05	0.00E+00	0.00E+00	3.49E-03
237	634411.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.14E-04	0.00E+00	6.23E-05	7.47E-07	2.81E-04	3.56E-03	1.88E-04	1.36E-06	0.00E+00	7.14E-09	4.40E-05	0.00E+00	0.00E+00	3.56E-03
238	634431.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.18E-04	0.00E+00	6.36E-05	7.66E-07	2.87E-04	3.63E-03	1.91E-04	1.40E-06	0.00E+00	7.40E-09	4.47E-05	0.00E+00	0.00E+00	3.63E-03
239	634451.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.23E-04	0.00E+00	6.50E-05	7.87E-07	2.93E-04	3.71E-03	1.95E-04	1.44E-06	0.00E+00	7.66E-09	4.55E-05	0.00E+00	0.00E+00	3.71E-03
240	634471.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.28E-04	0.00E+00	6.64E-05	8.07E-07	2.99E-04	3.79E-03	1.99E-04	1.48E-06	0.00E+00	7.94E-09	4.63E-05	0.00E+00	0.00E+00	3.79E-03
241	634491.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.33E-04	0.00E+00	6.77E-05	8.27E-07	3.06E-04	3.86E-03	2.04E-04	1.52E-06	0.00E+00	8.21E-09	4.72E-05	0.00E+00	0.00E+00	3.86E-03
242	634511.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.39E-04	0.00E+00	6.91E-05	8.47E-07	3.13E-04	3.94E-03	2.09E-04	1.56E-06	0.00E+00	8.50E-09	4.81E-05	0.00E+00	0.00E+00	3.94E-03
243	634551.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.51E-04	0.00E+00	7.19E-05	8.90E-07	3.28E-04	4.09E-03	2.20E-04	1.64E-06	0.00E+00	9.08E-09	5.01E-05	0.00E+00	0.00E+00	4.09E-03
244	634571.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.58E-04	0.00E+00	7.34E-05	9.13E-07	3.36E-04	4.17E-03	2.26E-04	1.68E-06	0.00E+00	9.38E-09	5.12E-05	0.00E+00	0.00E+00	4.17E-03
245	634591.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.66E-04	0.00E+00	7.50E-05	9.36E-07	3.45E-04	4.26E-03	2.32E-04	1.73E-06	0.00E+00	9.69E-09	5.24E-05	0.00E+00	0.00E+00	4.26E-03
246	634611.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-04	2.74E-04	0.00E+00	7.66E-05	9.61E-07	3.55E-04	4.35E-03	2.39E-04	1.78E-06	0.00E+00	1.00E-08	5.37E-05	0.00E+00	0.00E+00	4.35E-03
247	634631.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-04	2.82E-04	0.00E+00	7.83E-05	9.88E-07	3.65E-04	4.45E-03	2.47E-04	1.83E-06	0.00E+00	1.03E-08	5.50E-05	0.00E+00	0.00E+00	4.45E-03
248	634651.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-04	2.92E-04	0.00E+00	8.02E-05	1.02E-06	3.75E-04	4.55E-03	2.55E-04	1.88E-06	0.00E+00	1.07E-08	5.64E-05	0.00E+00	0.00E+00	4.55E-03
249	634671.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-04	3.01E-04	0.00E+00	8.21E-05	1.05E-06	3.86E-04	4.65E-03	2.63E-04	1.94E-06	0.00E+00	1.10E-08	5.79E-05	0.00E+00	0.00E+00	4.65E-03
250	634691.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-04	3.11E-04	0.00E+00	8.41E-05	1.08E-06	3.98E-04	4.77E-03	2.72E-04	2.00E-06	0.00E+00	1.14E-08	5.94E-05	0.00E+00	0.00E+00	4.77E-03
251	634711.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-04	3.22E-04	0.00E+00	8.62E-05	1.12E-06	4.11E-04	4.89E-03	2.81E-04	2.07E-06	0.00E+00	1.18E-08	6.11E-05	0.00E+00	0.00E+00	4.89E-03
252	634731.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-04	3.33E-04	0.00E+00	8.85E-05	1.16E-06	4.24E-04	5.01E-03	2.91E-04	2.14E-06	0.00E+00	1.22E-08	6.28E-05	0.00E+00	0.00E+00	5.01E-03
253	634751.6	4295680	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-04	3.44E-04	0.00E+00	9.09E-05	1.20E-06	4.37E-04	5.15E-03	3.00E-04	2.22E-06	0.00E+00	1.27E-08	6.46E-05	0.00E+00	0.00E+00	5.15E-03
254	634271.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.89E-04	0.00E+00	5.29E-05	6.03E-07	2.46E-04	3.05E-03	1.66E-04	1.09E-06	0.00E+00	5.58E-09	3.96E-05	0.00E+00	0.00E+00	3.05E-03
255	634291.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.93E-04	0.00E+00	5.42E-05	6.23E-07	2.51E-04	3.12E-03	1.69E-04	1.13E-06	0.00E+00	5.76E-09	4.02E-05	0.00E+00	0.00E+00	3.12E-03
256	634311.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.96E-04	0.00E+00	5.55E-05	6.43E-07	2.56E-04	3.19E-03	1.73E-04	1.16E-06	0.00E+00	5.95E-09	4.09E-05	0.00E+00	0.00E+00	3.19E-03
257	634331.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	2.00E-04	0.00E+00	5.69E-05	6.63E-07	2.62E-04	3.26E-03	1.76E-04	1.20E-06	0.00E+00	6.15E-09	4.15E-05	0.00E+00	0.00E+00	3.26E-03
258	634351.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.04E-04	0.00E+00	5.83E-05	6.84E-07	2.67E-04	3.34E-03	1.79E-04	1.24E-06	0.00E+00	6.37E-09	4.22E-05	0.00E+00	0.00E+00	3.34E-03
259	634371.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.08E-04	0.00E+00	5.97E-05	7.05E-07	2.72E-04	3.42E-03	1.82E-04	1.28E-06	0.00E+00	6.60E-09	4.28E-05	0.00E+00	0.00E+00	3.42E-03
260	634391.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.12E-04	0.00E+00	6.11E-05	7.26E-07	2.78E-04	3.49E-03	1.86E-04	1.32E-06	0.00E+00	6.84E-09	4.35E-05	0.00E+00	0.00E+00	3.49E-03
261	634411.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.16E-04	0.00E+00	6.25E-05	7.48E-07	2.84E-04	3.57E-03	1.89E-04	1.36E-06	0.00E+00	7.09E-09	4.42E-05	0.00E+00	0.00E+00	3.57E-03
262	634431.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.20E-04	0.00E+00	6.39E-05	7.69E-07	2.90E-04	3.65E-03	1.93E-04	1.40E-06	0.00E+00	7.35E-09	4.50E-05	0.00E+00	0.00E+00	3.65E-03
263	634451.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.25E-04	0.00E+00	6.54E-05	7.91E-07	2.96E-04	3.73E-03	1.97E-04	1.44E-06	0.00E+00	7.63E-09	4.57E-05	0.00E+00	0.00E+00	3.73E-03
264	634471.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.30E-04	0.00E+00	6.68E-05	8.13E-07	3.02E-04	3.81E-03	2.01E-04	1.48E-06	0.00E+00	7.92E-09	4.65E-05	0.00E+00	0.00E+00	3.81E-03
265	634491.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.35E-04	0.00E+00	6.83E-05	8.35E-07	3.09E-04	3.89E-03	2.06E-04	1.53E-06	0.00E+00	8.21E-09	4.74E-05	0.00E+00	0.00E+00	3.89E-03
266	634511.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-04	2.41E-04	0.00E+00	6.97E-05	8.56E-07	3.16E-04	3.97E-03	2.11E-04	1.57E-06	0.00E+00	8.51E-09	4.83E-05	0.00E+00	0.00E+00	3.97E-03
267	634531.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.47E-04	0.00E+00	7.12E-05	8.79E-07	3.23E-04	4.05E-03	2.16E-04	1.61E-06	0.00E+00	8.82E-09	4.93E-05	0.00E+00	0.00E+00	4.05E-03
268	634551.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.53E-04	0.00E+00	7.27E-05	9.01E-07	3.31E-04	4.13E-03	2.21E-04	1.66E-06	0.00E+00	9.14E-09	5.03E-05	0.00E+00	0.00E+00	4.13E-03
269	634571.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-04	2.60E-04	0.00E+00	7.42E-05	9.25E-07	3.39E-04	4.21E-03	2.28E-04	1.70E-06	0.00E+00	9.47E-09	5.14E-05	0.00E+00	0.00E+00	4.21E-03
270	634591.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-04	2.68E-04	0.00E+00	7.58E-05	9.49E-07	3.48E-04	4.30E-03	2.34E-04	1.75E-06	0.00E+00	9.80E-09	5.26E-05	0.00E+00	0.00E+00	4.30E-03
271	634611.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.76E-04	0.00E+00	7.74E-05	9.74E-07	3.58E-04	4.39E-03	2.41E-04	1.80E-06	0.00E+00	1.01E-08	5.39E-05	0.00E+00	0.00E+00	4.39E-03
272	634631.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-04	2.84E-04	0.00E+00	7.92E-05	1.00E-06	3.68E-04	4.49E-03	2.49E-04	1.85E-06	0.00E+00	1.05E-08	5.53E-05	0.00E+00	0.00E+00	4.49E-03
273	634651.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-04	2.94E-04	0.00E+00	8.10E-05	1.03E-06	3.78E-04	4.59E-03	2.57E-04	1.91E-06	0.00E+00	1.08E-08	5.67E-05	0.00E+00	0.00E+00	4.59E-03
274	634671.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-04	3.03E-04	0.00E+00	8.28E-05	1.06E-06	3.89E-04	4.69E-03	2.65E-04	1.96E-06	0.00E+00	1.12E-08	5.81E-05	0.00E+00	0.00E+00	4.69E-03
275	634691.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-04	3.14E-04	0.00E+00	8.49E-05	1.09E-06	4.01E-04	4.81E-03	2.74E-04	2.03E-06	0.00E+00	1.16E-08	5.97E-05	0.00E+00	0.00E+00	4.81E-03
276	634711.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-04	3.24E-04	0.00E+00	8.70E-05	1.13E-06	4.14E-04	4.93E-03	2.83E-04	2.09E-06	0.00E+00	1.20E-08	6.14E-05	0.00E+00	0.00E+00	4.93E-03
277	634731.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-04	3.36E-04	0.00E+00	8.93E-05	1.17E-06	4.27E-04	5.05E-03	2.93E-04	2.16E-06	0.00E+00	1.24E-08	6.32E-05	0.00E+00	0.00E+00	5.05E-03
278	634751.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	3.03E-04	3.47E-04	0.00E+00	9.16E-05	1.21E-06	4.41E-04	5.18E-03	3.03E-04	2.24E-06	0.00E+00	1.29E-08	6.50E-05	0.00E+00	0.00E+00	5.18E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
279	635091.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	4.97E-04	5.74E-04	0.00E+00	1.51E-04	2.19E-06	7.24E-04	8.44E-03	4.97E-04	4.16E-06	0.00E+00	2.62E-08	1.02E-04	0.00E+00	0.00E+00	8.44E-03
280	635111.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-04	5.89E-04	0.00E+00	1.54E-04	2.21E-06	7.40E-04	8.61E-03	5.09E-04	4.22E-06	0.00E+00	2.70E-08	1.04E-04	0.00E+00	0.00E+00	8.61E-03
281	635131.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-04	6.03E-04	0.00E+00	1.57E-04	2.25E-06	7.57E-04	8.77E-03	5.21E-04	4.31E-06	0.00E+00	2.81E-08	1.06E-04	0.00E+00	0.00E+00	8.77E-03
282	635151.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-04	6.17E-04	0.00E+00	1.59E-04	2.30E-06	7.72E-04	8.90E-03	5.33E-04	4.43E-06	0.00E+00	2.94E-08	1.09E-04	0.00E+00	0.00E+00	8.90E-03
283	635171.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-04	6.31E-04	0.00E+00	1.62E-04	2.37E-06	7.86E-04	9.03E-03	5.44E-04	4.59E-06	0.00E+00	3.10E-08	1.11E-04	0.00E+00	0.00E+00	9.03E-03
284	635191.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.54E-04	6.44E-04	0.00E+00	1.64E-04	2.46E-06	7.99E-04	9.15E-03	5.54E-04	4.78E-06	0.00E+00	3.27E-08	1.13E-04	0.00E+00	0.00E+00	9.15E-03
285	635211.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.64E-04	6.56E-04	0.00E+00	1.66E-04	2.56E-06	8.12E-04	9.27E-03	5.64E-04	4.98E-06	0.00E+00	3.43E-08	1.15E-04	0.00E+00	0.00E+00	9.27E-03
286	635231.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-04	6.67E-04	0.00E+00	1.68E-04	2.66E-06	8.24E-04	9.39E-03	5.73E-04	5.19E-06	0.00E+00	3.58E-08	1.17E-04	0.00E+00	0.00E+00	9.39E-03
287	635251.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-04	6.77E-04	0.00E+00	1.71E-04	2.77E-06	8.36E-04	9.52E-03	5.81E-04	5.41E-06	0.00E+00	3.73E-08	1.19E-04	0.00E+00	0.00E+00	9.52E-03
288	635271.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.89E-04	6.87E-04	0.00E+00	1.74E-04	2.88E-06	8.48E-04	9.68E-03	5.88E-04	5.62E-06	0.00E+00	3.86E-08	1.20E-04	0.00E+00	0.00E+00	9.68E-03
289	635291.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-04	6.96E-04	0.00E+00	1.77E-04	3.00E-06	8.60E-04	9.85E-03	5.96E-04	5.84E-06	0.00E+00	3.95E-08	1.21E-04	0.00E+00	0.00E+00	9.85E-03
290	635311.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.03E-04	7.04E-04	0.00E+00	1.81E-04	3.13E-06	8.73E-04	1.00E-02	6.03E-04	6.06E-06	0.00E+00	4.02E-08	1.22E-04	0.00E+00	0.00E+00	1.00E-02
291	635331.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.10E-04	7.12E-04	0.00E+00	1.85E-04	3.26E-06	8.86E-04	1.03E-02	6.10E-04	6.28E-06	0.00E+00	4.10E-08	1.24E-04	0.00E+00	0.00E+00	1.03E-02
292	635351.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-04	7.20E-04	0.00E+00	1.90E-04	3.36E-06	9.00E-04	1.05E-02	6.16E-04	6.48E-06	0.00E+00	4.20E-08	1.25E-04	0.00E+00	0.00E+00	1.05E-02
293	635371.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.23E-04	7.28E-04	0.00E+00	1.95E-04	3.45E-06	9.14E-04	1.08E-02	6.23E-04	6.64E-06	0.00E+00	4.31E-08	1.26E-04	0.00E+00	0.00E+00	1.08E-02
294	635391.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.30E-04	7.37E-04	0.00E+00	2.00E-04	3.51E-06	9.29E-04	1.11E-02	6.30E-04	6.78E-06	0.00E+00	4.44E-08	1.28E-04	0.00E+00	0.00E+00	1.11E-02
295	635411.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.37E-04	7.46E-04	0.00E+00	2.06E-04	3.56E-06	9.44E-04	1.14E-02	6.37E-04	6.91E-06	0.00E+00	4.59E-08	1.30E-04	0.00E+00	0.00E+00	1.14E-02
296	635431.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-04	7.55E-04	0.00E+00	2.11E-04	3.59E-06	9.59E-04	1.17E-02	6.43E-04	7.01E-06	0.00E+00	4.78E-08	1.31E-04	0.00E+00	0.00E+00	1.17E-02
297	635451.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-04	7.65E-04	0.00E+00	2.17E-04	3.60E-06	9.74E-04	1.20E-02	6.50E-04	7.09E-06	0.00E+00	4.97E-08	1.33E-04	0.00E+00	0.00E+00	1.20E-02
298	635471.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.57E-04	7.75E-04	0.00E+00	2.22E-04	3.58E-06	9.89E-04	1.22E-02	6.57E-04	7.11E-06	0.00E+00	5.13E-08	1.35E-04	0.00E+00	0.00E+00	1.22E-02
299	635491.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-04	7.85E-04	0.00E+00	2.27E-04	3.54E-06	1.00E-03	1.25E-02	6.65E-04	7.08E-06	0.00E+00	5.26E-08	1.37E-04	0.00E+00	0.00E+00	1.25E-02
300	635511.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-04	7.95E-04	0.00E+00	2.31E-04	3.49E-06	1.02E-03	1.28E-02	6.73E-04	7.03E-06	0.00E+00	5.34E-08	1.39E-04	0.00E+00	0.00E+00	1.28E-02
301	635531.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-04	8.05E-04	0.00E+00	2.36E-04	3.48E-06	1.03E-03	1.30E-02	6.81E-04	7.03E-06	0.00E+00	5.40E-08	1.41E-04	0.00E+00	0.00E+00	1.30E-02
302	635551.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.91E-04	8.16E-04	0.00E+00	2.40E-04	3.54E-06	1.05E-03	1.33E-02	6.91E-04	7.13E-06	0.00E+00	5.44E-08	1.43E-04	0.00E+00	0.00E+00	1.33E-02
303	635571.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.01E-04	8.26E-04	0.00E+00	2.45E-04	3.66E-06	1.07E-03	1.35E-02	7.01E-04	7.33E-06	0.00E+00	5.45E-08	1.45E-04	0.00E+00	0.00E+00	1.35E-02
304	635591.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-04	8.37E-04	0.00E+00	2.50E-04	3.84E-06	1.09E-03	1.38E-02	7.11E-04	7.59E-06	0.00E+00	5.42E-08	1.47E-04	0.00E+00	0.00E+00	1.38E-02
305	635611.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.48E-04	0.00E+00	2.55E-04	4.03E-06	1.10E-03	1.40E-02	7.22E-04	7.87E-06	0.00E+00	5.37E-08	1.49E-04	0.00E+00	0.00E+00	1.40E-02
306	635631.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-04	8.59E-04	0.00E+00	2.60E-04	4.22E-06	1.12E-03	1.43E-02	7.33E-04	8.14E-06	0.00E+00	5.29E-08	1.51E-04	0.00E+00	0.00E+00	1.43E-02
307	635651.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.45E-04	8.70E-04	0.00E+00	2.65E-04	4.39E-06	1.14E-03	1.46E-02	7.45E-04	8.37E-06	0.00E+00	5.19E-08	1.53E-04	0.00E+00	0.00E+00	1.46E-02
308	635671.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.55E-04	8.80E-04	0.00E+00	2.70E-04	4.55E-06	1.16E-03	1.49E-02	7.55E-04	8.59E-06	0.00E+00	5.08E-08	1.55E-04	0.00E+00	0.00E+00	1.49E-02
309	635691.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.66E-04	8.90E-04	0.00E+00	2.75E-04	4.71E-06	1.18E-03	1.51E-02	7.66E-04	8.80E-06	0.00E+00	4.97E-08	1.56E-04	0.00E+00	0.00E+00	1.51E-02
310	635711.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-04	8.98E-04	0.00E+00	2.81E-04	4.88E-06	1.19E-03	1.54E-02	7.75E-04	9.02E-06	0.00E+00	4.88E-08	1.58E-04	0.00E+00	0.00E+00	1.54E-02
311	635731.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.84E-04	9.06E-04	0.00E+00	2.86E-04	5.03E-06	1.21E-03	1.57E-02	7.84E-04	9.23E-06	0.00E+00	4.79E-08	1.60E-04	0.00E+00	0.00E+00	1.57E-02
312	635751.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.91E-04	9.13E-04	0.00E+00	2.92E-04	5.17E-06	1.23E-03	1.60E-02	7.91E-04	9.41E-06	0.00E+00	4.69E-08	1.61E-04	0.00E+00	0.00E+00	1.60E-02
313	635771.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-04	9.18E-04	0.00E+00	2.98E-04	5.26E-06	1.24E-03	1.64E-02	7.97E-04	9.52E-06	0.00E+00	4.59E-08	1.62E-04	0.00E+00	0.00E+00	1.64E-02
314	635791.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.03E-04	9.23E-04	0.00E+00	3.04E-04	5.30E-06	1.26E-03	1.67E-02	8.03E-04	9.55E-06	0.00E+00	4.46E-08	1.63E-04	0.00E+00	0.00E+00	1.67E-02
315	635811.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-04	9.26E-04	0.00E+00	3.10E-04	5.30E-06	1.27E-03	1.70E-02	8.07E-04	9.49E-06	0.00E+00	4.33E-08	1.64E-04	0.00E+00	0.00E+00	1.70E-02
316	635831.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.10E-04	9.28E-04	0.00E+00	3.16E-04	5.25E-06	1.28E-03	1.73E-02	8.10E-04	9.37E-06	0.00E+00	4.18E-08	1.65E-04	0.00E+00	0.00E+00	1.73E-02
317	635851.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.12E-04	9.29E-04	0.00E+00	3.22E-04	5.16E-06	1.29E-03	1.77E-02	8.12E-04	9.19E-06	0.00E+00	4.02E-08	1.66E-04	0.00E+00	0.00E+00	1.77E-02
318	635871.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-04	9.29E-04	0.00E+00	3.29E-04	5.05E-06	1.31E-03	1.81E-02	8.14E-04	8.96E-06	0.00E+00	3.87E-08	1.67E-04	0.00E+00	0.00E+00	1.81E-02
319	635891.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.15E-04	9.29E-04	0.00E+00	3.35E-04	4.91E-06	1.32E-03	1.84E-02	8.15E-04	8.70E-06	0.00E+00	3.71E-08	1.68E-04	0.00E+00	0.00E+00	1.84E-02
320	635911.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.15E-04	9.28E-04	0.00E+00	3.42E-04	4.76E-06	1.33E-03	1.88E-02	8.15E-04	8.40E-06	0.00E+00	3.55E-08	1.69E-04	0.00E+00	0.00E+00	1.88E-02
321	635931.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.15E-04	9.27E-04	0.00E+00	3.48E-04	4.59E-06	1.34E-03	1.92E-02	8.15E-04	8.09E-06	0.00E+00	3.39E-08	1.70E-04	0.00E+00	0.00E+00	1.92E-02
322	635951.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-04	9.25E-04	0.00E+00	3.54E-04	4.42E-06	1.35E-03	1.95E-02	8.14E-04	7.78E-06	0.00E+00	3.24E-08	1.72E-04	0.00E+00	0.00E+00	1.95E-02
323	635971.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.12E-04	9.22E-04	0.00E+00	3.59E-04	4.25E-06	1.35E-03	1.98E-02	8.12E-04	7.48E-06	0.00E+00	3.10E-08	1.73E-04	0.00E+00	0.00E+00	1.98E-02
324	635991.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.10E-04	9.19E-04	0.00E+00	3.64E-04	4.09E-06	1.36E-03	2.01E-02	8.10E-04	7.19E-06	0.00E+00	2.96E-08	1.74E-04	0.00E+00	0.00E+00	2.01E-02
325	636011.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-04	9.14E-04	0.00E+00	3.68E-04	3.94E-06	1.36E-03	2.03E-02	8.07E-04	6.91E-06	0.00E+00	2.83E-08	1.76E-04	0.00E+00	0.00E+00	2.03E-02
326	636031.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	8.03E-04	9.09E-04	0.00E+00	3.72E-04	3.80E-06	1.36E-03	2.06E-02	8.03E-04	6.65E-06	0.00E+00	2.71E-08	1.77E-04	0.00E+00	0.00E+00	2.06E-02
327	636051.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.98E-04	9.03E-04	0.00E+00	3.74E-04	3.66E-06	1.36E-03	2.07E-02	7.98E-04	6.39E-06	0.00E+00	2.59E-08	1.79E-04	0.00E+00	0.00E+00	2.07E-02
328	636071.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.92E-04	8.95E-04	0.00E+00	3.76E-04	3.53E-06	1.36E-03	2.09E-02	7.91E-04	6.15E-06	0.00E+00	2.47E-08	1.80E-04	0.00E+00	0.00E+00	2.09E-02
329	636091.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.84E-04	8.86E-04	0.00E+00	3.76E-04	3.39E-06	1.35E-03	2.09E-02	7.84E-04	5.91E-06	0.00E+00	2.36E-08	1.82E-04	0.00E+00	0.00E+00	2.09E-02
330	636111.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.76E-04	8.77E-04	0.00E+00	3.76E-04	3.27E-06	1.35E-03	2.09E-02	7.76E-04	5.67E-06	0.00E+00	2.25E-08	1.84E-04	0.00E+00	0.00E+00	2.09E-02
331	636131.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.67E-04	8.66E-04	0.00E+00	3.74E-04	3.14E-06	1.33E-03	2.09E-02	7.67E-04	5.44E-06	0.00E+00	2.14E-08	1.85E-04	0.00E+00	0.00E+00	2.09E-02
332	636151.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-04	8.54E-04	0.00E+00	3.72E-04	3.01E-06	1.32E-03	2.08E-02	7.57E-04	5.22E-06	0.00E+00	2.04E-08	1.87E-04	0.00E+00	0.00E+00	2.08E-02
333	636171.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-04	8.42E-04	0.00E+00	3.68E-04	2.89E-06	1.30E-03	2.07E-02	7.47E-04	5.00E-06	0.00E+00	1.94E-08	1.89E-04	0.00E+00	0.00E+00	2.07E-02
334	636191.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-04	8.28E-04	0.00E+00	3.64E-04	2.77E-06	1.29E-03	2.05E-02	7.35E-04	4.79E-06	0.00E+00	1.85E-08	1.91E-04	0.00E+00	0.00E+00	2.05E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
335	636211.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.13E-04	0.00E+00	3.59E-04	2.66E-06	1.27E-03	2.03E-02	7.22E-04	4.59E-06	0.00E+00	1.76E-08	1.92E-04	0.00E+00	0.00E+00	2.03E-02
336	636231.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-04	7.97E-04	0.00E+00	3.53E-04	2.56E-06	1.24E-03	2.00E-02	7.08E-04	4.40E-06	0.00E+00	1.68E-08	1.94E-04	0.00E+00	0.00E+00	2.00E-02
337	636251.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.93E-04	7.80E-04	0.00E+00	3.47E-04	2.45E-06	1.22E-03	1.98E-02	6.93E-04	4.22E-06	0.00E+00	1.60E-08	1.95E-04	0.00E+00	0.00E+00	1.98E-02
338	636271.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-04	7.62E-04	0.00E+00	3.41E-04	2.36E-06	1.20E-03	1.95E-02	6.78E-04	4.05E-06	0.00E+00	1.53E-08	1.96E-04	0.00E+00	0.00E+00	1.95E-02
339	636291.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.61E-04	7.43E-04	0.00E+00	3.34E-04	2.27E-06	1.17E-03	1.92E-02	6.61E-04	3.89E-06	0.00E+00	1.46E-08	1.97E-04	0.00E+00	0.00E+00	1.92E-02
340	636311.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-04	7.23E-04	0.00E+00	3.28E-04	2.19E-06	1.14E-03	1.89E-02	6.43E-04	3.75E-06	0.00E+00	1.40E-08	1.97E-04	0.00E+00	0.00E+00	1.89E-02
341	636331.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.25E-04	7.02E-04	0.00E+00	3.21E-04	2.11E-06	1.11E-03	1.85E-02	6.25E-04	3.61E-06	0.00E+00	1.34E-08	1.96E-04	0.00E+00	0.00E+00	1.85E-02
342	636351.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-04	6.81E-04	0.00E+00	3.14E-04	2.04E-06	1.08E-03	1.82E-02	6.06E-04	3.48E-06	0.00E+00	1.29E-08	1.95E-04	0.00E+00	0.00E+00	1.82E-02
343	636371.6	4295700	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-04	6.59E-04	0.00E+00	3.07E-04	1.97E-06	1.05E-03	1.79E-02	5.87E-04	3.36E-06	0.00E+00	1.24E-08	1.93E-04	0.00E+00	0.00E+00	1.79E-02
344	634271.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.90E-04	0.00E+00	5.26E-05	5.95E-07	2.46E-04	3.03E-03	1.67E-04	1.08E-06	0.00E+00	5.58E-09	3.97E-05	0.00E+00	0.00E+00	3.03E-03
345	634291.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.93E-04	0.00E+00	5.39E-05	6.15E-07	2.51E-04	3.10E-03	1.70E-04	1.11E-06	0.00E+00	5.75E-09	4.03E-05	0.00E+00	0.00E+00	3.10E-03
346	634311.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.97E-04	0.00E+00	5.53E-05	6.36E-07	2.57E-04	3.18E-03	1.74E-04	1.15E-06	0.00E+00	5.93E-09	4.10E-05	0.00E+00	0.00E+00	3.18E-03
347	634331.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	2.01E-04	0.00E+00	5.67E-05	6.57E-07	2.62E-04	3.26E-03	1.77E-04	1.19E-06	0.00E+00	6.12E-09	4.16E-05	0.00E+00	0.00E+00	3.26E-03
348	634351.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.05E-04	0.00E+00	5.81E-05	6.78E-07	2.68E-04	3.33E-03	1.80E-04	1.23E-06	0.00E+00	6.33E-09	4.23E-05	0.00E+00	0.00E+00	3.33E-03
349	634371.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.09E-04	0.00E+00	5.96E-05	7.01E-07	2.74E-04	3.41E-03	1.84E-04	1.27E-06	0.00E+00	6.55E-09	4.30E-05	0.00E+00	0.00E+00	3.41E-03
350	634391.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.14E-04	0.00E+00	6.11E-05	7.23E-07	2.80E-04	3.49E-03	1.88E-04	1.31E-06	0.00E+00	6.78E-09	4.37E-05	0.00E+00	0.00E+00	3.49E-03
351	634411.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.18E-04	0.00E+00	6.26E-05	7.46E-07	2.85E-04	3.58E-03	1.91E-04	1.35E-06	0.00E+00	7.03E-09	4.44E-05	0.00E+00	0.00E+00	3.58E-03
352	634431.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.22E-04	0.00E+00	6.41E-05	7.69E-07	2.92E-04	3.66E-03	1.95E-04	1.40E-06	0.00E+00	7.30E-09	4.52E-05	0.00E+00	0.00E+00	3.66E-03
353	634451.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.27E-04	0.00E+00	6.56E-05	7.93E-07	2.98E-04	3.74E-03	1.99E-04	1.44E-06	0.00E+00	7.58E-09	4.60E-05	0.00E+00	0.00E+00	3.74E-03
354	634471.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-04	2.32E-04	0.00E+00	6.72E-05	8.16E-07	3.04E-04	3.83E-03	2.03E-04	1.49E-06	0.00E+00	7.87E-09	4.68E-05	0.00E+00	0.00E+00	3.83E-03
355	634491.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-04	2.37E-04	0.00E+00	6.87E-05	8.40E-07	3.11E-04	3.92E-03	2.08E-04	1.53E-06	0.00E+00	8.18E-09	4.77E-05	0.00E+00	0.00E+00	3.92E-03
356	634511.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.43E-04	0.00E+00	7.02E-05	8.63E-07	3.18E-04	4.00E-03	2.13E-04	1.58E-06	0.00E+00	8.49E-09	4.86E-05	0.00E+00	0.00E+00	4.00E-03
357	634531.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.49E-04	0.00E+00	7.18E-05	8.87E-07	3.26E-04	4.08E-03	2.18E-04	1.63E-06	0.00E+00	8.82E-09	4.95E-05	0.00E+00	0.00E+00	4.08E-03
358	634551.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.55E-04	0.00E+00	7.34E-05	9.12E-07	3.34E-04	4.17E-03	2.23E-04	1.67E-06	0.00E+00	9.16E-09	5.06E-05	0.00E+00	0.00E+00	4.17E-03
359	634571.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.62E-04	0.00E+00	7.50E-05	9.36E-07	3.42E-04	4.25E-03	2.29E-04	1.72E-06	0.00E+00	9.51E-09	5.17E-05	0.00E+00	0.00E+00	4.25E-03
360	634591.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.70E-04	0.00E+00	7.66E-05	9.61E-07	3.51E-04	4.34E-03	2.36E-04	1.77E-06	0.00E+00	9.87E-09	5.29E-05	0.00E+00	0.00E+00	4.34E-03
361	634611.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-04	2.78E-04	0.00E+00	7.83E-05	9.88E-07	3.60E-04	4.44E-03	2.43E-04	1.82E-06	0.00E+00	1.02E-08	5.42E-05	0.00E+00	0.00E+00	4.44E-03
362	634631.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-04	2.86E-04	0.00E+00	8.00E-05	1.01E-06	3.71E-04	4.53E-03	2.50E-04	1.88E-06	0.00E+00	1.06E-08	5.55E-05	0.00E+00	0.00E+00	4.53E-03
363	634651.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-04	2.96E-04	0.00E+00	8.18E-05	1.04E-06	3.81E-04	4.63E-03	2.58E-04	1.93E-06	0.00E+00	1.10E-08	5.69E-05	0.00E+00	0.00E+00	4.63E-03
364	634671.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-04	3.05E-04	0.00E+00	8.37E-05	1.07E-06	3.93E-04	4.74E-03	2.67E-04	1.99E-06	0.00E+00	1.14E-08	5.84E-05	0.00E+00	0.00E+00	4.74E-03
365	634691.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-04	3.16E-04	0.00E+00	8.57E-05	1.11E-06	4.05E-04	4.85E-03	2.76E-04	2.05E-06	0.00E+00	1.18E-08	6.00E-05	0.00E+00	0.00E+00	4.85E-03
366	634711.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-04	3.27E-04	0.00E+00	8.78E-05	1.14E-06	4.17E-04	4.97E-03	2.85E-04	2.12E-06	0.00E+00	1.22E-08	6.17E-05	0.00E+00	0.00E+00	4.97E-03
367	634731.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.38E-04	0.00E+00	9.01E-05	1.18E-06	4.31E-04	5.09E-03	2.95E-04	2.19E-06	0.00E+00	1.27E-08	6.35E-05	0.00E+00	0.00E+00	5.09E-03
368	634751.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-04	3.50E-04	0.00E+00	9.25E-05	1.22E-06	4.45E-04	5.23E-03	3.06E-04	2.27E-06	0.00E+00	1.31E-08	6.54E-05	0.00E+00	0.00E+00	5.23E-03
369	634771.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-04	3.63E-04	0.00E+00	9.50E-05	1.27E-06	4.59E-04	5.37E-03	3.16E-04	2.35E-06	0.00E+00	1.37E-08	6.73E-05	0.00E+00	0.00E+00	5.37E-03
370	634791.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-04	3.75E-04	0.00E+00	9.77E-05	1.32E-06	4.74E-04	5.52E-03	3.27E-04	2.45E-06	0.00E+00	1.42E-08	6.93E-05	0.00E+00	0.00E+00	5.52E-03
371	634811.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-04	3.88E-04	0.00E+00	1.00E-04	1.37E-06	4.89E-04	5.67E-03	3.39E-04	2.55E-06	0.00E+00	1.49E-08	7.13E-05	0.00E+00	0.00E+00	5.67E-03
372	634831.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-04	4.01E-04	0.00E+00	1.03E-04	1.43E-06	5.05E-04	5.84E-03	3.50E-04	2.67E-06	0.00E+00	1.56E-08	7.34E-05	0.00E+00	0.00E+00	5.84E-03
373	634851.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.61E-04	4.14E-04	0.00E+00	1.07E-04	1.50E-06	5.21E-04	6.01E-03	3.61E-04	2.80E-06	0.00E+00	1.64E-08	7.55E-05	0.00E+00	0.00E+00	6.01E-03
374	634871.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.73E-04	4.28E-04	0.00E+00	1.10E-04	1.57E-06	5.37E-04	6.19E-03	3.73E-04	2.94E-06	0.00E+00	1.73E-08	7.77E-05	0.00E+00	0.00E+00	6.19E-03
375	634891.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-04	4.42E-04	0.00E+00	1.14E-04	1.65E-06	5.54E-04	6.38E-03	3.84E-04	3.09E-06	0.00E+00	1.83E-08	8.00E-05	0.00E+00	0.00E+00	6.38E-03
376	634911.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-04	4.56E-04	0.00E+00	1.17E-04	1.74E-06	5.71E-04	6.59E-03	3.96E-04	3.26E-06	0.00E+00	1.95E-08	8.23E-05	0.00E+00	0.00E+00	6.59E-03
377	634931.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-04	4.70E-04	0.00E+00	1.21E-04	1.82E-06	5.89E-04	6.80E-03	4.08E-04	3.43E-06	0.00E+00	2.07E-08	8.46E-05	0.00E+00	0.00E+00	6.80E-03
378	634951.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-04	4.84E-04	0.00E+00	1.25E-04	1.91E-06	6.07E-04	7.02E-03	4.19E-04	3.61E-06	0.00E+00	2.20E-08	8.70E-05	0.00E+00	0.00E+00	7.02E-03
379	634971.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-04	4.98E-04	0.00E+00	1.29E-04	2.00E-06	6.25E-04	7.25E-03	4.31E-04	3.78E-06	0.00E+00	2.32E-08	8.94E-05	0.00E+00	0.00E+00	7.25E-03
380	634991.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.44E-04	5.13E-04	0.00E+00	1.34E-04	2.08E-06	6.44E-04	7.48E-03	4.44E-04	3.94E-06	0.00E+00	2.43E-08	9.19E-05	0.00E+00	0.00E+00	7.48E-03
381	635011.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-04	5.28E-04	0.00E+00	1.38E-04	2.15E-06	6.63E-04	7.72E-03	4.56E-04	4.07E-06	0.00E+00	2.52E-08	9.43E-05	0.00E+00	0.00E+00	7.72E-03
382	635031.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-04	5.42E-04	0.00E+00	1.43E-04	2.20E-06	6.82E-04	7.96E-03	4.69E-04	4.18E-06	0.00E+00	2.60E-08	9.67E-05	0.00E+00	0.00E+00	7.96E-03
383	635051.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-04	5.57E-04	0.00E+00	1.47E-04	2.24E-06	7.02E-04	8.19E-03	4.82E-04	4.26E-06	0.00E+00	2.65E-08	9.91E-05	0.00E+00	0.00E+00	8.19E-03
384	635071.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-04	5.73E-04	0.00E+00	1.51E-04	2.27E-06	7.21E-04	8.41E-03	4.95E-04	4.32E-06	0.00E+00	2.71E-08	1.01E-04	0.00E+00	0.00E+00	8.41E-03
385	635091.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-04	5.88E-04	0.00E+00	1.55E-04	2.29E-06	7.40E-04	8.62E-03	5.08E-04	4.37E-06	0.00E+00	2.77E-08	1.04E-04	0.00E+00	0.00E+00	8.62E-03
386	635111.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-04	6.03E-04	0.00E+00	1.58E-04	2.32E-06	7.58E-04	8.81E-03	5.21E-04	4.43E-06	0.00E+00	2.85E-08	1.06E-04	0.00E+00	0.00E+00	8.81E-03
387	635131.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-04	6.18E-04	0.00E+00	1.61E-04	2.35E-06	7.75E-04	8.99E-03	5.34E-04	4.51E-06	0.00E+00	2.95E-08	1.09E-04	0.00E+00	0.00E+00	8.99E-03
388	635151.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-04	6.33E-04	0.00E+00	1.64E-04	2.39E-06	7.92E-04	9.16E-03	5.46E-04	4.62E-06	0.00E+00	3.08E-08	1.11E-04	0.00E+00	0.00E+00	9.16E-03
389	635171.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-04	6.48E-04	0.00E+00	1.67E-04	2.46E-06	8.08E-04	9.30E-03	5.58E-04	4.77E-06	0.00E+00	3.25E-08	1.14E-04	0.00E+00	0.00E+00	9.30E-03
390	635191.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.69E-04	6.62E-04	0.00E+00	1.69E-04	2.54E-06	8.22E-04	9.44E-03	5.69E-04	4.97E-06	0.00E+00	3.44E-08	1.16E-04	0.00E+00	0.00E+00	9.44E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
391	635211.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.80E-04	6.75E-04	0.00E+00	1.72E-04	2.64E-06	8.36E-04	9.57E-03	5.80E-04	5.18E-06	0.00E+00	3.62E-08	1.18E-04	0.00E+00	0.00E+00	9.57E-03
392	635231.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.89E-04	6.87E-04	0.00E+00	1.74E-04	2.75E-06	8.49E-04	9.70E-03	5.89E-04	5.40E-06	0.00E+00	3.79E-08	1.20E-04	0.00E+00	0.00E+00	9.70E-03
393	635251.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.98E-04	6.99E-04	0.00E+00	1.77E-04	2.87E-06	8.62E-04	9.83E-03	5.98E-04	5.63E-06	0.00E+00	3.96E-08	1.22E-04	0.00E+00	0.00E+00	9.83E-03
394	635271.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-04	7.10E-04	0.00E+00	1.79E-04	2.99E-06	8.75E-04	9.99E-03	6.07E-04	5.87E-06	0.00E+00	4.11E-08	1.24E-04	0.00E+00	0.00E+00	9.99E-03
395	635291.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.15E-04	7.19E-04	0.00E+00	1.83E-04	3.12E-06	8.88E-04	1.02E-02	6.15E-04	6.10E-06	0.00E+00	4.21E-08	1.25E-04	0.00E+00	0.00E+00	1.02E-02
396	635311.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.23E-04	7.28E-04	0.00E+00	1.86E-04	3.26E-06	9.01E-04	1.04E-02	6.23E-04	6.34E-06	0.00E+00	4.29E-08	1.26E-04	0.00E+00	0.00E+00	1.04E-02
397	635331.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.30E-04	7.37E-04	0.00E+00	1.91E-04	3.39E-06	9.15E-04	1.06E-02	6.30E-04	6.58E-06	0.00E+00	4.38E-08	1.28E-04	0.00E+00	0.00E+00	1.06E-02
398	635351.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.38E-04	7.46E-04	0.00E+00	1.95E-04	3.51E-06	9.29E-04	1.08E-02	6.38E-04	6.80E-06	0.00E+00	4.50E-08	1.29E-04	0.00E+00	0.00E+00	1.08E-02
399	635371.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.45E-04	7.56E-04	0.00E+00	2.01E-04	3.61E-06	9.45E-04	1.11E-02	6.45E-04	7.00E-06	0.00E+00	4.63E-08	1.31E-04	0.00E+00	0.00E+00	1.11E-02
400	635391.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.53E-04	7.66E-04	0.00E+00	2.06E-04	3.69E-06	9.61E-04	1.14E-02	6.53E-04	7.17E-06	0.00E+00	4.78E-08	1.32E-04	0.00E+00	0.00E+00	1.14E-02
401	635411.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.61E-04	7.76E-04	0.00E+00	2.12E-04	3.75E-06	9.78E-04	1.17E-02	6.61E-04	7.31E-06	0.00E+00	4.96E-08	1.34E-04	0.00E+00	0.00E+00	1.17E-02
402	635431.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.68E-04	7.87E-04	0.00E+00	2.18E-04	3.79E-06	9.94E-04	1.20E-02	6.68E-04	7.44E-06	0.00E+00	5.17E-08	1.36E-04	0.00E+00	0.00E+00	1.20E-02
403	635451.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.76E-04	7.98E-04	0.00E+00	2.24E-04	3.80E-06	1.01E-03	1.23E-02	6.76E-04	7.53E-06	0.00E+00	5.39E-08	1.39E-04	0.00E+00	0.00E+00	1.23E-02
404	635471.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.84E-04	8.08E-04	0.00E+00	2.29E-04	3.78E-06	1.03E-03	1.26E-02	6.84E-04	7.56E-06	0.00E+00	5.57E-08	1.41E-04	0.00E+00	0.00E+00	1.26E-02
405	635491.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-04	8.19E-04	0.00E+00	2.35E-04	3.74E-06	1.04E-03	1.29E-02	6.92E-04	7.52E-06	0.00E+00	5.69E-08	1.43E-04	0.00E+00	0.00E+00	1.29E-02
406	635511.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.01E-04	8.30E-04	0.00E+00	2.40E-04	3.69E-06	1.06E-03	1.32E-02	7.01E-04	7.47E-06	0.00E+00	5.77E-08	1.45E-04	0.00E+00	0.00E+00	1.32E-02
407	635531.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.10E-04	8.41E-04	0.00E+00	2.45E-04	3.68E-06	1.08E-03	1.35E-02	7.10E-04	7.48E-06	0.00E+00	5.82E-08	1.47E-04	0.00E+00	0.00E+00	1.35E-02
408	635551.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-04	8.53E-04	0.00E+00	2.50E-04	3.75E-06	1.09E-03	1.37E-02	7.21E-04	7.58E-06	0.00E+00	5.84E-08	1.49E-04	0.00E+00	0.00E+00	1.37E-02
409	635571.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-04	8.64E-04	0.00E+00	2.55E-04	3.88E-06	1.11E-03	1.40E-02	7.31E-04	7.79E-06	0.00E+00	5.82E-08	1.51E-04	0.00E+00	0.00E+00	1.40E-02
410	635591.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.43E-04	8.75E-04	0.00E+00	2.60E-04	4.08E-06	1.13E-03	1.43E-02	7.43E-04	8.06E-06	0.00E+00	5.76E-08	1.53E-04	0.00E+00	0.00E+00	1.43E-02
411	635611.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.55E-04	8.87E-04	0.00E+00	2.65E-04	4.29E-06	1.15E-03	1.46E-02	7.55E-04	8.36E-06	0.00E+00	5.68E-08	1.55E-04	0.00E+00	0.00E+00	1.46E-02
412	635631.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.67E-04	8.98E-04	0.00E+00	2.71E-04	4.49E-06	1.17E-03	1.49E-02	7.66E-04	8.64E-06	0.00E+00	5.58E-08	1.57E-04	0.00E+00	0.00E+00	1.49E-02
413	635651.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.78E-04	9.09E-04	0.00E+00	2.76E-04	4.68E-06	1.19E-03	1.52E-02	7.78E-04	8.90E-06	0.00E+00	5.46E-08	1.59E-04	0.00E+00	0.00E+00	1.52E-02
414	635671.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-04	9.20E-04	0.00E+00	2.81E-04	4.85E-06	1.21E-03	1.55E-02	7.90E-04	9.13E-06	0.00E+00	5.33E-08	1.60E-04	0.00E+00	0.00E+00	1.55E-02
415	635691.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.00E-04	9.29E-04	0.00E+00	2.87E-04	5.03E-06	1.23E-03	1.58E-02	8.00E-04	9.36E-06	0.00E+00	5.22E-08	1.62E-04	0.00E+00	0.00E+00	1.58E-02
416	635711.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.10E-04	9.38E-04	0.00E+00	2.93E-04	5.20E-06	1.25E-03	1.61E-02	8.10E-04	9.60E-06	0.00E+00	5.11E-08	1.64E-04	0.00E+00	0.00E+00	1.61E-02
417	635731.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.19E-04	9.46E-04	0.00E+00	2.99E-04	5.37E-06	1.26E-03	1.64E-02	8.18E-04	9.82E-06	0.00E+00	5.01E-08	1.65E-04	0.00E+00	0.00E+00	1.64E-02
418	635751.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.26E-04	9.53E-04	0.00E+00	3.05E-04	5.50E-06	1.28E-03	1.67E-02	8.26E-04	9.99E-06	0.00E+00	4.90E-08	1.67E-04	0.00E+00	0.00E+00	1.67E-02
419	635771.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.32E-04	9.58E-04	0.00E+00	3.11E-04	5.58E-06	1.30E-03	1.71E-02	8.32E-04	1.01E-05	0.00E+00	4.77E-08	1.68E-04	0.00E+00	0.00E+00	1.71E-02
420	635791.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.37E-04	9.61E-04	0.00E+00	3.17E-04	5.60E-06	1.31E-03	1.74E-02	8.37E-04	1.01E-05	0.00E+00	4.63E-08	1.69E-04	0.00E+00	0.00E+00	1.74E-02
421	635811.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-04	9.64E-04	0.00E+00	3.24E-04	5.57E-06	1.32E-03	1.78E-02	8.40E-04	9.96E-06	0.00E+00	4.47E-08	1.70E-04	0.00E+00	0.00E+00	1.78E-02
422	635831.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-04	9.65E-04	0.00E+00	3.30E-04	5.50E-06	1.34E-03	1.81E-02	8.43E-04	9.80E-06	0.00E+00	4.31E-08	1.71E-04	0.00E+00	0.00E+00	1.81E-02
423	635851.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-04	9.66E-04	0.00E+00	3.37E-04	5.39E-06	1.35E-03	1.85E-02	8.45E-04	9.58E-06	0.00E+00	4.14E-08	1.72E-04	0.00E+00	0.00E+00	1.85E-02
424	635871.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-04	9.66E-04	0.00E+00	3.44E-04	5.25E-06	1.36E-03	1.89E-02	8.46E-04	9.30E-06	0.00E+00	3.97E-08	1.73E-04	0.00E+00	0.00E+00	1.89E-02
425	635891.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-04	9.65E-04	0.00E+00	3.51E-04	5.09E-06	1.37E-03	1.93E-02	8.46E-04	9.00E-06	0.00E+00	3.79E-08	1.74E-04	0.00E+00	0.00E+00	1.93E-02
426	635911.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-04	9.63E-04	0.00E+00	3.58E-04	4.91E-06	1.38E-03	1.97E-02	8.46E-04	8.66E-06	0.00E+00	3.62E-08	1.75E-04	0.00E+00	0.00E+00	1.97E-02
427	635931.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-04	9.61E-04	0.00E+00	3.65E-04	4.73E-06	1.39E-03	2.01E-02	8.45E-04	8.32E-06	0.00E+00	3.46E-08	1.76E-04	0.00E+00	0.00E+00	2.01E-02
428	635951.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.44E-04	9.58E-04	0.00E+00	3.71E-04	4.54E-06	1.40E-03	2.04E-02	8.43E-04	7.99E-06	0.00E+00	3.30E-08	1.77E-04	0.00E+00	0.00E+00	2.04E-02
429	635971.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-04	9.55E-04	0.00E+00	3.77E-04	4.37E-06	1.41E-03	2.07E-02	8.41E-04	7.67E-06	0.00E+00	3.15E-08	1.78E-04	0.00E+00	0.00E+00	2.07E-02
430	635991.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-04	9.50E-04	0.00E+00	3.82E-04	4.20E-06	1.41E-03	2.10E-02	8.38E-04	7.36E-06	0.00E+00	3.00E-08	1.80E-04	0.00E+00	0.00E+00	2.10E-02
431	636011.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.34E-04	9.45E-04	0.00E+00	3.86E-04	4.04E-06	1.42E-03	2.13E-02	8.34E-04	7.07E-06	0.00E+00	2.86E-08	1.81E-04	0.00E+00	0.00E+00	2.13E-02
432	636031.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.29E-04	9.38E-04	0.00E+00	3.89E-04	3.89E-06	1.42E-03	2.15E-02	8.29E-04	6.79E-06	0.00E+00	2.73E-08	1.83E-04	0.00E+00	0.00E+00	2.15E-02
433	636051.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.23E-04	9.31E-04	0.00E+00	3.91E-04	3.74E-06	1.41E-03	2.16E-02	8.23E-04	6.52E-06	0.00E+00	2.60E-08	1.84E-04	0.00E+00	0.00E+00	2.16E-02
434	636071.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-04	9.23E-04	0.00E+00	3.92E-04	3.60E-06	1.41E-03	2.18E-02	8.16E-04	6.26E-06	0.00E+00	2.48E-08	1.86E-04	0.00E+00	0.00E+00	2.18E-02
435	636091.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	8.08E-04	9.13E-04	0.00E+00	3.93E-04	3.46E-06	1.40E-03	2.18E-02	8.08E-04	6.00E-06	0.00E+00	2.36E-08	1.87E-04	0.00E+00	0.00E+00	2.18E-02
436	636111.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.99E-04	9.02E-04	0.00E+00	3.92E-04	3.32E-06	1.39E-03	2.18E-02	7.99E-04	5.75E-06	0.00E+00	2.24E-08	1.89E-04	0.00E+00	0.00E+00	2.18E-02
437	636131.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-04	8.90E-04	0.00E+00	3.89E-04	3.18E-06	1.38E-03	2.17E-02	7.89E-04	5.50E-06	0.00E+00	2.13E-08	1.91E-04	0.00E+00	0.00E+00	2.17E-02
438	636151.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.78E-04	8.77E-04	0.00E+00	3.86E-04	3.05E-06	1.36E-03	2.16E-02	7.78E-04	5.27E-06	0.00E+00	2.02E-08	1.93E-04	0.00E+00	0.00E+00	2.16E-02
439	636171.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.66E-04	8.63E-04	0.00E+00	3.81E-04	2.92E-06	1.34E-03	2.14E-02	7.66E-04	5.04E-06	0.00E+00	1.92E-08	1.94E-04	0.00E+00	0.00E+00	2.14E-02
440	636191.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.53E-04	8.48E-04	0.00E+00	3.76E-04	2.80E-06	1.32E-03	2.12E-02	7.53E-04	4.82E-06	0.00E+00	1.83E-08	1.96E-04	0.00E+00	0.00E+00	2.12E-02
441	636211.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.39E-04	8.32E-04	0.00E+00	3.71E-04	2.69E-06	1.30E-03	2.10E-02	7.39E-04	4.61E-06	0.00E+00	1.74E-08	1.98E-04	0.00E+00	0.00E+00	2.10E-02
442	636231.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.24E-04	8.15E-04	0.00E+00	3.64E-04	2.58E-06	1.28E-03	2.07E-02	7.24E-04	4.42E-06	0.00E+00	1.66E-08	2.00E-04	0.00E+00	0.00E+00	2.07E-02
443	636251.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-04	7.96E-04	0.00E+00	3.58E-04	2.47E-06	1.25E-03	2.04E-02	7.08E-04	4.24E-06	0.00E+00	1.58E-08	2.01E-04	0.00E+00	0.00E+00	2.04E-02
444	636271.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.91E-04	7.77E-04	0.00E+00	3.51E-04	2.38E-06	1.22E-03	2.01E-02	6.91E-04	4.07E-06	0.00E+00	1.51E-08	2.02E-04	0.00E+00	0.00E+00	2.01E-02
445	636291.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-04	7.56E-04	0.00E+00	3.44E-04	2.29E-06	1.20E-03	1.98E-02	6.72E-04	3.91E-06	0.00E+00	1.45E-08	2.02E-04	0.00E+00	0.00E+00	1.98E-02
446	636311.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.53E-04	7.34E-04	0.00E+00	3.37E-04	2.20E-06	1.17E-03	1.94E-02	6.53E-04	3.77E-06	0.00E+00	1.39E-08	2.02E-04	0.00E+00	0.00E+00	1.94E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
447	636331.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.33E-04	7.12E-04	0.00E+00	3.30E-04	2.12E-06	1.13E-03	1.91E-02	6.33E-04	3.63E-06	0.00E+00	1.34E-08	2.01E-04	0.00E+00	0.00E+00	1.91E-02
448	636351.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-04	6.89E-04	0.00E+00	3.22E-04	2.05E-06	1.10E-03	1.87E-02	6.13E-04	3.50E-06	0.00E+00	1.28E-08	1.99E-04	0.00E+00	0.00E+00	1.87E-02
449	636371.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.93E-04	6.66E-04	0.00E+00	3.15E-04	1.98E-06	1.07E-03	1.83E-02	5.93E-04	3.38E-06	0.00E+00	1.24E-08	1.97E-04	0.00E+00	0.00E+00	1.83E-02
450	636391.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-04	6.43E-04	0.00E+00	3.07E-04	1.91E-06	1.04E-03	1.79E-02	5.72E-04	3.26E-06	0.00E+00	1.19E-08	1.94E-04	0.00E+00	0.00E+00	1.79E-02
451	636411.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.52E-04	6.20E-04	0.00E+00	2.99E-04	1.84E-06	1.01E-03	1.75E-02	5.52E-04	3.14E-06	0.00E+00	1.15E-08	1.91E-04	0.00E+00	0.00E+00	1.75E-02
452	636431.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-04	5.98E-04	0.00E+00	2.92E-04	1.78E-06	9.77E-04	1.71E-02	5.32E-04	3.03E-06	0.00E+00	1.10E-08	1.88E-04	0.00E+00	0.00E+00	1.71E-02
453	636451.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-04	5.76E-04	0.00E+00	2.84E-04	1.71E-06	9.45E-04	1.66E-02	5.12E-04	2.92E-06	0.00E+00	1.06E-08	1.84E-04	0.00E+00	0.00E+00	1.66E-02
454	636471.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-04	5.54E-04	0.00E+00	2.75E-04	1.65E-06	9.13E-04	1.62E-02	4.93E-04	2.81E-06	0.00E+00	1.03E-08	1.80E-04	0.00E+00	0.00E+00	1.62E-02
455	636491.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-04	5.33E-04	0.00E+00	2.67E-04	1.59E-06	8.82E-04	1.57E-02	4.74E-04	2.71E-06	0.00E+00	9.88E-09	1.76E-04	0.00E+00	0.00E+00	1.57E-02
456	636511.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-04	5.13E-04	0.00E+00	2.58E-04	1.52E-06	8.51E-04	1.52E-02	4.56E-04	2.60E-06	0.00E+00	9.52E-09	1.71E-04	0.00E+00	0.00E+00	1.52E-02
457	636531.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.39E-04	4.93E-04	0.00E+00	2.50E-04	1.46E-06	8.20E-04	1.47E-02	4.39E-04	2.50E-06	0.00E+00	9.17E-09	1.67E-04	0.00E+00	0.00E+00	1.47E-02
458	636551.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.22E-04	4.74E-04	0.00E+00	2.42E-04	1.41E-06	7.90E-04	1.43E-02	4.21E-04	2.40E-06	0.00E+00	8.84E-09	1.62E-04	0.00E+00	0.00E+00	1.43E-02
459	636571.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	4.05E-04	4.55E-04	0.00E+00	2.33E-04	1.35E-06	7.61E-04	1.38E-02	4.05E-04	2.30E-06	0.00E+00	8.51E-09	1.58E-04	0.00E+00	0.00E+00	1.38E-02
460	636591.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-04	4.37E-04	0.00E+00	2.25E-04	1.29E-06	7.33E-04	1.33E-02	3.89E-04	2.21E-06	0.00E+00	8.20E-09	1.54E-04	0.00E+00	0.00E+00	1.33E-02
461	636611.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-04	4.20E-04	0.00E+00	2.18E-04	1.24E-06	7.06E-04	1.29E-02	3.74E-04	2.12E-06	0.00E+00	7.90E-09	1.50E-04	0.00E+00	0.00E+00	1.29E-02
462	636631.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-04	4.04E-04	0.00E+00	2.10E-04	1.19E-06	6.80E-04	1.25E-02	3.59E-04	2.03E-06	0.00E+00	7.61E-09	1.45E-04	0.00E+00	0.00E+00	1.25E-02
463	636651.6	4295720	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-04	3.87E-04	0.00E+00	2.03E-04	1.13E-06	6.54E-04	1.20E-02	3.45E-04	1.94E-06	0.00E+00	7.32E-09	1.41E-04	0.00E+00	0.00E+00	1.20E-02
464	634271.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.90E-04	0.00E+00	5.22E-05	5.86E-07	2.46E-04	3.01E-03	1.67E-04	1.06E-06	0.00E+00	5.60E-09	3.97E-05	0.00E+00	0.00E+00	3.01E-03
465	634291.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.94E-04	0.00E+00	5.36E-05	6.06E-07	2.51E-04	3.09E-03	1.71E-04	1.10E-06	0.00E+00	5.76E-09	4.04E-05	0.00E+00	0.00E+00	3.09E-03
466	634311.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.98E-04	0.00E+00	5.50E-05	6.27E-07	2.57E-04	3.16E-03	1.74E-04	1.14E-06	0.00E+00	5.93E-09	4.11E-05	0.00E+00	0.00E+00	3.16E-03
467	634331.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.02E-04	0.00E+00	5.64E-05	6.49E-07	2.63E-04	3.24E-03	1.78E-04	1.18E-06	0.00E+00	6.11E-09	4.18E-05	0.00E+00	0.00E+00	3.24E-03
468	634351.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.07E-04	0.00E+00	5.79E-05	6.71E-07	2.69E-04	3.32E-03	1.82E-04	1.22E-06	0.00E+00	6.31E-09	4.25E-05	0.00E+00	0.00E+00	3.32E-03
469	634371.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.11E-04	0.00E+00	5.94E-05	6.94E-07	2.75E-04	3.41E-03	1.85E-04	1.26E-06	0.00E+00	6.52E-09	4.32E-05	0.00E+00	0.00E+00	3.41E-03
470	634391.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.15E-04	0.00E+00	6.10E-05	7.18E-07	2.81E-04	3.49E-03	1.89E-04	1.30E-06	0.00E+00	6.75E-09	4.39E-05	0.00E+00	0.00E+00	3.49E-03
471	634411.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.20E-04	0.00E+00	6.25E-05	7.42E-07	2.87E-04	3.57E-03	1.93E-04	1.35E-06	0.00E+00	6.99E-09	4.46E-05	0.00E+00	0.00E+00	3.57E-03
472	634431.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.24E-04	0.00E+00	6.41E-05	7.66E-07	2.93E-04	3.66E-03	1.97E-04	1.39E-06	0.00E+00	7.25E-09	4.54E-05	0.00E+00	0.00E+00	3.66E-03
473	634451.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.29E-04	0.00E+00	6.57E-05	7.91E-07	3.00E-04	3.75E-03	2.01E-04	1.44E-06	0.00E+00	7.52E-09	4.62E-05	0.00E+00	0.00E+00	3.75E-03
474	634471.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.34E-04	0.00E+00	6.74E-05	8.17E-07	3.07E-04	3.84E-03	2.05E-04	1.49E-06	0.00E+00	7.82E-09	4.70E-05	0.00E+00	0.00E+00	3.84E-03
475	634491.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.39E-04	0.00E+00	6.90E-05	8.42E-07	3.14E-04	3.93E-03	2.10E-04	1.54E-06	0.00E+00	8.13E-09	4.79E-05	0.00E+00	0.00E+00	3.93E-03
476	634511.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.45E-04	0.00E+00	7.06E-05	8.68E-07	3.21E-04	4.02E-03	2.15E-04	1.59E-06	0.00E+00	8.45E-09	4.88E-05	0.00E+00	0.00E+00	4.02E-03
477	634531.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.51E-04	0.00E+00	7.23E-05	8.94E-07	3.28E-04	4.11E-03	2.20E-04	1.64E-06	0.00E+00	8.79E-09	4.98E-05	0.00E+00	0.00E+00	4.11E-03
478	634551.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.57E-04	0.00E+00	7.39E-05	9.20E-07	3.36E-04	4.20E-03	2.25E-04	1.69E-06	0.00E+00	9.15E-09	5.08E-05	0.00E+00	0.00E+00	4.20E-03
479	634571.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.64E-04	0.00E+00	7.56E-05	9.46E-07	3.45E-04	4.29E-03	2.31E-04	1.74E-06	0.00E+00	9.52E-09	5.19E-05	0.00E+00	0.00E+00	4.29E-03
480	634591.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-04	2.72E-04	0.00E+00	7.73E-05	9.73E-07	3.54E-04	4.38E-03	2.38E-04	1.79E-06	0.00E+00	9.90E-09	5.31E-05	0.00E+00	0.00E+00	4.38E-03
481	634611.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.80E-04	0.00E+00	7.91E-05	1.00E-06	3.64E-04	4.48E-03	2.45E-04	1.85E-06	0.00E+00	1.03E-08	5.44E-05	0.00E+00	0.00E+00	4.48E-03
482	634631.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.88E-04	0.00E+00	8.09E-05	1.03E-06	3.74E-04	4.58E-03	2.52E-04	1.90E-06	0.00E+00	1.07E-08	5.57E-05	0.00E+00	0.00E+00	4.58E-03
483	634651.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-04	2.98E-04	0.00E+00	8.27E-05	1.06E-06	3.84E-04	4.68E-03	2.60E-04	1.96E-06	0.00E+00	1.11E-08	5.71E-05	0.00E+00	0.00E+00	4.68E-03
484	634671.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-04	3.08E-04	0.00E+00	8.46E-05	1.09E-06	3.96E-04	4.79E-03	2.69E-04	2.02E-06	0.00E+00	1.15E-08	5.87E-05	0.00E+00	0.00E+00	4.79E-03
485	634691.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-04	3.18E-04	0.00E+00	8.66E-05	1.12E-06	4.08E-04	4.90E-03	2.78E-04	2.08E-06	0.00E+00	1.20E-08	6.03E-05	0.00E+00	0.00E+00	4.90E-03
486	634711.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-04	3.29E-04	0.00E+00	8.87E-05	1.16E-06	4.21E-04	5.02E-03	2.87E-04	2.15E-06	0.00E+00	1.24E-08	6.20E-05	0.00E+00	0.00E+00	5.02E-03
487	634731.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-04	3.41E-04	0.00E+00	9.10E-05	1.19E-06	4.34E-04	5.14E-03	2.98E-04	2.22E-06	0.00E+00	1.29E-08	6.39E-05	0.00E+00	0.00E+00	5.14E-03
488	634751.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.08E-04	3.53E-04	0.00E+00	9.34E-05	1.23E-06	4.48E-04	5.27E-03	3.08E-04	2.30E-06	0.00E+00	1.34E-08	6.58E-05	0.00E+00	0.00E+00	5.27E-03
489	634771.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-04	3.66E-04	0.00E+00	9.59E-05	1.28E-06	4.63E-04	5.41E-03	3.19E-04	2.38E-06	0.00E+00	1.39E-08	6.77E-05	0.00E+00	0.00E+00	5.41E-03
490	634791.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-04	3.79E-04	0.00E+00	9.85E-05	1.33E-06	4.78E-04	5.56E-03	3.30E-04	2.47E-06	0.00E+00	1.45E-08	6.97E-05	0.00E+00	0.00E+00	5.56E-03
491	634811.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-04	3.92E-04	0.00E+00	1.01E-04	1.38E-06	4.94E-04	5.72E-03	3.42E-04	2.57E-06	0.00E+00	1.51E-08	7.18E-05	0.00E+00	0.00E+00	5.72E-03
492	634831.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-04	4.06E-04	0.00E+00	1.04E-04	1.44E-06	5.10E-04	5.88E-03	3.54E-04	2.69E-06	0.00E+00	1.58E-08	7.39E-05	0.00E+00	0.00E+00	5.88E-03
493	634851.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-04	4.20E-04	0.00E+00	1.07E-04	1.50E-06	5.27E-04	6.05E-03	3.66E-04	2.81E-06	0.00E+00	1.66E-08	7.62E-05	0.00E+00	0.00E+00	6.05E-03
494	634871.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.78E-04	4.34E-04	0.00E+00	1.11E-04	1.58E-06	5.44E-04	6.24E-03	3.78E-04	2.95E-06	0.00E+00	1.75E-08	7.84E-05	0.00E+00	0.00E+00	6.24E-03
495	634891.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-04	4.48E-04	0.00E+00	1.14E-04	1.66E-06	5.61E-04	6.43E-03	3.90E-04	3.10E-06	0.00E+00	1.85E-08	8.08E-05	0.00E+00	0.00E+00	6.43E-03
496	634911.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-04	4.63E-04	0.00E+00	1.18E-04	1.74E-06	5.79E-04	6.64E-03	4.02E-04	3.27E-06	0.00E+00	1.96E-08	8.32E-05	0.00E+00	0.00E+00	6.64E-03
497	634931.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-04	4.78E-04	0.00E+00	1.22E-04	1.83E-06	5.97E-04	6.85E-03	4.14E-04	3.45E-06	0.00E+00	2.09E-08	8.56E-05	0.00E+00	0.00E+00	6.85E-03
498	634951.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.27E-04	4.93E-04	0.00E+00	1.26E-04	1.93E-06	6.16E-04	7.08E-03	4.27E-04	3.64E-06	0.00E+00	2.23E-08	8.81E-05	0.00E+00	0.00E+00	7.08E-03
499	634971.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.39E-04	5.08E-04	0.00E+00	1.31E-04	2.03E-06	6.35E-04	7.31E-03	4.39E-04	3.84E-06	0.00E+00	2.37E-08	9.06E-05	0.00E+00	0.00E+00	7.31E-03
500	634991.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-04	5.23E-04	0.00E+00	1.35E-04	2.12E-06	6.55E-04	7.56E-03	4.52E-04	4.02E-06	0.00E+00	2.50E-08	9.32E-05	0.00E+00	0.00E+00	7.56E-03
501	635011.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-04	5.39E-04	0.00E+00	1.40E-04	2.20E-06	6.74E-04	7.81E-03	4.65E-04	4.19E-06	0.00E+00	2.62E-08	9.58E-05	0.00E+00	0.00E+00	7.81E-03
502	635031.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-04	5.54E-04	0.00E+00	1.44E-04	2.27E-06	6.95E-04	8.06E-03	4.79E-04	4.33E-06	0.00E+00	2.72E-08	9.84E-05	0.00E+00	0.00E+00	8.06E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
503	635051.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-04	5.70E-04	0.00E+00	1.49E-04	2.33E-06	7.15E-04	8.31E-03	4.92E-04	4.44E-06	0.00E+00	2.80E-08	1.01E-04	0.00E+00	0.00E+00	8.31E-03
504	635071.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-04	5.86E-04	0.00E+00	1.53E-04	2.37E-06	7.35E-04	8.55E-03	5.06E-04	4.53E-06	0.00E+00	2.87E-08	1.03E-04	0.00E+00	0.00E+00	8.55E-03
505	635091.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-04	6.02E-04	0.00E+00	1.58E-04	2.40E-06	7.56E-04	8.79E-03	5.20E-04	4.60E-06	0.00E+00	2.94E-08	1.06E-04	0.00E+00	0.00E+00	8.79E-03
506	635111.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-04	6.18E-04	0.00E+00	1.62E-04	2.43E-06	7.76E-04	9.01E-03	5.33E-04	4.66E-06	0.00E+00	3.02E-08	1.09E-04	0.00E+00	0.00E+00	9.01E-03
507	635131.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-04	6.34E-04	0.00E+00	1.65E-04	2.46E-06	7.95E-04	9.22E-03	5.47E-04	4.73E-06	0.00E+00	3.12E-08	1.11E-04	0.00E+00	0.00E+00	9.22E-03
508	635151.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.60E-04	6.50E-04	0.00E+00	1.69E-04	2.50E-06	8.13E-04	9.41E-03	5.60E-04	4.83E-06	0.00E+00	3.25E-08	1.14E-04	0.00E+00	0.00E+00	9.41E-03
509	635171.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-04	6.66E-04	0.00E+00	1.72E-04	2.56E-06	8.30E-04	9.58E-03	5.73E-04	4.98E-06	0.00E+00	3.42E-08	1.16E-04	0.00E+00	0.00E+00	9.58E-03
510	635191.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-04	6.81E-04	0.00E+00	1.75E-04	2.64E-06	8.46E-04	9.73E-03	5.85E-04	5.16E-06	0.00E+00	3.62E-08	1.19E-04	0.00E+00	0.00E+00	9.73E-03
511	635211.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-04	6.95E-04	0.00E+00	1.77E-04	2.74E-06	8.61E-04	9.88E-03	5.96E-04	5.38E-06	0.00E+00	3.82E-08	1.21E-04	0.00E+00	0.00E+00	9.88E-03
512	635231.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-04	7.09E-04	0.00E+00	1.80E-04	2.85E-06	8.76E-04	1.00E-02	6.06E-04	5.62E-06	0.00E+00	4.01E-08	1.24E-04	0.00E+00	0.00E+00	1.00E-02
513	635251.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-04	7.21E-04	0.00E+00	1.83E-04	2.98E-06	8.89E-04	1.02E-02	6.16E-04	5.87E-06	0.00E+00	4.20E-08	1.26E-04	0.00E+00	0.00E+00	1.02E-02
514	635271.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.26E-04	7.33E-04	0.00E+00	1.86E-04	3.11E-06	9.03E-04	1.03E-02	6.26E-04	6.13E-06	0.00E+00	4.38E-08	1.27E-04	0.00E+00	0.00E+00	1.03E-02
515	635291.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.35E-04	7.44E-04	0.00E+00	1.89E-04	3.24E-06	9.17E-04	1.05E-02	6.35E-04	6.38E-06	0.00E+00	4.51E-08	1.29E-04	0.00E+00	0.00E+00	1.05E-02
516	635311.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-04	7.54E-04	0.00E+00	1.93E-04	3.39E-06	9.31E-04	1.07E-02	6.43E-04	6.64E-06	0.00E+00	4.60E-08	1.31E-04	0.00E+00	0.00E+00	1.07E-02
517	635331.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.52E-04	7.64E-04	0.00E+00	1.97E-04	3.53E-06	9.45E-04	1.09E-02	6.52E-04	6.90E-06	0.00E+00	4.70E-08	1.32E-04	0.00E+00	0.00E+00	1.09E-02
518	635351.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.60E-04	7.75E-04	0.00E+00	2.02E-04	3.67E-06	9.61E-04	1.12E-02	6.60E-04	7.16E-06	0.00E+00	4.85E-08	1.34E-04	0.00E+00	0.00E+00	1.12E-02
519	635371.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.69E-04	7.85E-04	0.00E+00	2.07E-04	3.79E-06	9.77E-04	1.14E-02	6.69E-04	7.39E-06	0.00E+00	5.00E-08	1.35E-04	0.00E+00	0.00E+00	1.14E-02
520	635391.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-04	7.96E-04	0.00E+00	2.13E-04	3.88E-06	9.95E-04	1.17E-02	6.77E-04	7.58E-06	0.00E+00	5.17E-08	1.37E-04	0.00E+00	0.00E+00	1.17E-02
521	635411.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.86E-04	8.08E-04	0.00E+00	2.19E-04	3.95E-06	1.01E-03	1.21E-02	6.86E-04	7.75E-06	0.00E+00	5.37E-08	1.39E-04	0.00E+00	0.00E+00	1.21E-02
522	635431.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.94E-04	8.20E-04	0.00E+00	2.25E-04	3.99E-06	1.03E-03	1.24E-02	6.94E-04	7.89E-06	0.00E+00	5.61E-08	1.42E-04	0.00E+00	0.00E+00	1.24E-02
523	635451.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-04	8.32E-04	0.00E+00	2.31E-04	4.01E-06	1.05E-03	1.27E-02	7.03E-04	8.00E-06	0.00E+00	5.86E-08	1.44E-04	0.00E+00	0.00E+00	1.27E-02
524	635471.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-04	8.44E-04	0.00E+00	2.37E-04	4.00E-06	1.07E-03	1.31E-02	7.12E-04	8.04E-06	0.00E+00	6.06E-08	1.46E-04	0.00E+00	0.00E+00	1.31E-02
525	635491.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-04	8.56E-04	0.00E+00	2.43E-04	3.95E-06	1.08E-03	1.34E-02	7.21E-04	8.01E-06	0.00E+00	6.18E-08	1.49E-04	0.00E+00	0.00E+00	1.34E-02
526	635511.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-04	8.68E-04	0.00E+00	2.48E-04	3.91E-06	1.10E-03	1.37E-02	7.31E-04	7.96E-06	0.00E+00	6.25E-08	1.51E-04	0.00E+00	0.00E+00	1.37E-02
527	635531.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-04	8.80E-04	0.00E+00	2.54E-04	3.90E-06	1.12E-03	1.40E-02	7.41E-04	7.96E-06	0.00E+00	6.28E-08	1.53E-04	0.00E+00	0.00E+00	1.40E-02
528	635551.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.52E-04	8.92E-04	0.00E+00	2.59E-04	3.97E-06	1.14E-03	1.43E-02	7.52E-04	8.06E-06	0.00E+00	6.27E-08	1.55E-04	0.00E+00	0.00E+00	1.43E-02
529	635571.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.64E-04	9.04E-04	0.00E+00	2.65E-04	4.12E-06	1.16E-03	1.46E-02	7.64E-04	8.28E-06	0.00E+00	6.21E-08	1.57E-04	0.00E+00	0.00E+00	1.46E-02
530	635591.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-04	9.16E-04	0.00E+00	2.71E-04	4.34E-06	1.18E-03	1.49E-02	7.77E-04	8.58E-06	0.00E+00	6.12E-08	1.59E-04	0.00E+00	0.00E+00	1.49E-02
531	635611.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-04	9.28E-04	0.00E+00	2.76E-04	4.57E-06	1.20E-03	1.52E-02	7.89E-04	8.90E-06	0.00E+00	6.01E-08	1.61E-04	0.00E+00	0.00E+00	1.52E-02
532	635631.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.02E-04	9.40E-04	0.00E+00	2.82E-04	4.79E-06	1.22E-03	1.55E-02	8.02E-04	9.20E-06	0.00E+00	5.89E-08	1.63E-04	0.00E+00	0.00E+00	1.55E-02
533	635651.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-04	9.51E-04	0.00E+00	2.88E-04	4.99E-06	1.24E-03	1.58E-02	8.14E-04	9.47E-06	0.00E+00	5.74E-08	1.65E-04	0.00E+00	0.00E+00	1.58E-02
534	635671.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.26E-04	9.62E-04	0.00E+00	2.94E-04	5.18E-06	1.26E-03	1.61E-02	8.26E-04	9.72E-06	0.00E+00	5.61E-08	1.67E-04	0.00E+00	0.00E+00	1.61E-02
535	635691.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.37E-04	9.72E-04	0.00E+00	3.00E-04	5.38E-06	1.28E-03	1.64E-02	8.37E-04	9.98E-06	0.00E+00	5.48E-08	1.68E-04	0.00E+00	0.00E+00	1.64E-02
536	635711.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.47E-04	9.81E-04	0.00E+00	3.06E-04	5.56E-06	1.30E-03	1.68E-02	8.47E-04	1.02E-05	0.00E+00	5.36E-08	1.70E-04	0.00E+00	0.00E+00	1.68E-02
537	635731.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-04	9.88E-04	0.00E+00	3.12E-04	5.73E-06	1.32E-03	1.71E-02	8.55E-04	1.05E-05	0.00E+00	5.24E-08	1.72E-04	0.00E+00	0.00E+00	1.71E-02
538	635751.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.63E-04	9.95E-04	0.00E+00	3.19E-04	5.85E-06	1.34E-03	1.75E-02	8.63E-04	1.06E-05	0.00E+00	5.11E-08	1.73E-04	0.00E+00	0.00E+00	1.75E-02
539	635771.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-04	9.99E-04	0.00E+00	3.26E-04	5.92E-06	1.35E-03	1.78E-02	8.68E-04	1.07E-05	0.00E+00	4.96E-08	1.74E-04	0.00E+00	0.00E+00	1.78E-02
540	635791.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-04	1.00E-03	0.00E+00	3.32E-04	5.92E-06	1.37E-03	1.82E-02	8.73E-04	1.06E-05	0.00E+00	4.79E-08	1.75E-04	0.00E+00	0.00E+00	1.82E-02
541	635811.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-04	1.00E-03	0.00E+00	3.39E-04	5.86E-06	1.38E-03	1.86E-02	8.76E-04	1.05E-05	0.00E+00	4.62E-08	1.76E-04	0.00E+00	0.00E+00	1.86E-02
542	635831.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	1.01E-03	0.00E+00	3.46E-04	5.76E-06	1.40E-03	1.90E-02	8.78E-04	1.02E-05	0.00E+00	4.44E-08	1.77E-04	0.00E+00	0.00E+00	1.90E-02
543	635851.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.80E-04	1.01E-03	0.00E+00	3.53E-04	5.62E-06	1.41E-03	1.94E-02	8.80E-04	9.97E-06	0.00E+00	4.25E-08	1.78E-04	0.00E+00	0.00E+00	1.94E-02
544	635871.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.80E-04	1.00E-03	0.00E+00	3.61E-04	5.46E-06	1.42E-03	1.98E-02	8.80E-04	9.65E-06	0.00E+00	4.07E-08	1.78E-04	0.00E+00	0.00E+00	1.98E-02
545	635891.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.80E-04	1.00E-03	0.00E+00	3.68E-04	5.27E-06	1.43E-03	2.02E-02	8.80E-04	9.29E-06	0.00E+00	3.88E-08	1.79E-04	0.00E+00	0.00E+00	2.02E-02
546	635911.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	1.00E-03	0.00E+00	3.76E-04	5.07E-06	1.44E-03	2.06E-02	8.79E-04	8.92E-06	0.00E+00	3.70E-08	1.80E-04	0.00E+00	0.00E+00	2.06E-02
547	635931.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.77E-04	9.97E-04	0.00E+00	3.83E-04	4.87E-06	1.45E-03	2.10E-02	8.77E-04	8.56E-06	0.00E+00	3.52E-08	1.81E-04	0.00E+00	0.00E+00	2.10E-02
548	635951.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-04	9.93E-04	0.00E+00	3.89E-04	4.67E-06	1.46E-03	2.14E-02	8.75E-04	8.20E-06	0.00E+00	3.35E-08	1.83E-04	0.00E+00	0.00E+00	2.14E-02
549	635971.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-04	9.89E-04	0.00E+00	3.95E-04	4.49E-06	1.47E-03	2.17E-02	8.72E-04	7.86E-06	0.00E+00	3.19E-08	1.84E-04	0.00E+00	0.00E+00	2.17E-02
550	635991.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-04	9.83E-04	0.00E+00	4.00E-04	4.31E-06	1.47E-03	2.20E-02	8.68E-04	7.54E-06	0.00E+00	3.03E-08	1.85E-04	0.00E+00	0.00E+00	2.20E-02
551	636011.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.63E-04	9.77E-04	0.00E+00	4.04E-04	4.14E-06	1.47E-03	2.23E-02	8.63E-04	7.23E-06	0.00E+00	2.89E-08	1.87E-04	0.00E+00	0.00E+00	2.23E-02
552	636031.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.57E-04	9.69E-04	0.00E+00	4.07E-04	3.98E-06	1.47E-03	2.25E-02	8.57E-04	6.93E-06	0.00E+00	2.74E-08	1.88E-04	0.00E+00	0.00E+00	2.25E-02
553	636051.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-04	9.61E-04	0.00E+00	4.09E-04	3.82E-06	1.47E-03	2.26E-02	8.50E-04	6.64E-06	0.00E+00	2.61E-08	1.90E-04	0.00E+00	0.00E+00	2.26E-02
554	636071.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.42E-04	9.51E-04	0.00E+00	4.10E-04	3.67E-06	1.46E-03	2.27E-02	8.42E-04	6.36E-06	0.00E+00	2.47E-08	1.91E-04	0.00E+00	0.00E+00	2.27E-02
555	636091.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.33E-04	9.40E-04	0.00E+00	4.10E-04	3.52E-06	1.45E-03	2.27E-02	8.33E-04	6.09E-06	0.00E+00	2.35E-08	1.93E-04	0.00E+00	0.00E+00	2.27E-02
556	636111.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.23E-04	9.28E-04	0.00E+00	4.08E-04	3.37E-06	1.44E-03	2.27E-02	8.23E-04	5.82E-06	0.00E+00	2.23E-08	1.95E-04	0.00E+00	0.00E+00	2.27E-02
557	636131.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.12E-04	9.15E-04	0.00E+00	4.05E-04	3.22E-06	1.43E-03	2.26E-02	8.12E-04	5.56E-06	0.00E+00	2.11E-08	1.97E-04	0.00E+00	0.00E+00	2.26E-02
558	636151.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	8.00E-04	9.01E-04	0.00E+00	4.01E-04	3.08E-06	1.41E-03	2.24E-02	8.00E-04	5.31E-06	0.00E+00	2.01E-08	1.99E-04	0.00E+00	0.00E+00	2.24E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
559	636171.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.86E-04	8.85E-04	0.00E+00	3.96E-04	2.95E-06	1.39E-03	2.22E-02	7.86E-04	5.07E-06	0.00E+00	1.91E-08	2.00E-04	0.00E+00	0.00E+00	2.22E-02
560	636191.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-04	8.69E-04	0.00E+00	3.90E-04	2.83E-06	1.36E-03	2.20E-02	7.72E-04	4.85E-06	0.00E+00	1.81E-08	2.02E-04	0.00E+00	0.00E+00	2.20E-02
561	636211.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-04	8.51E-04	0.00E+00	3.83E-04	2.71E-06	1.34E-03	2.17E-02	7.57E-04	4.64E-06	0.00E+00	1.73E-08	2.04E-04	0.00E+00	0.00E+00	2.17E-02
562	636231.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.40E-04	8.32E-04	0.00E+00	3.76E-04	2.60E-06	1.31E-03	2.14E-02	7.40E-04	4.45E-06	0.00E+00	1.65E-08	2.06E-04	0.00E+00	0.00E+00	2.14E-02
563	636251.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.12E-04	0.00E+00	3.69E-04	2.49E-06	1.28E-03	2.11E-02	7.22E-04	4.27E-06	0.00E+00	1.57E-08	2.07E-04	0.00E+00	0.00E+00	2.11E-02
564	636271.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-04	7.91E-04	0.00E+00	3.62E-04	2.40E-06	1.25E-03	2.07E-02	7.03E-04	4.10E-06	0.00E+00	1.51E-08	2.08E-04	0.00E+00	0.00E+00	2.07E-02
565	636291.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.84E-04	7.68E-04	0.00E+00	3.54E-04	2.31E-06	1.22E-03	2.03E-02	6.84E-04	3.94E-06	0.00E+00	1.44E-08	2.08E-04	0.00E+00	0.00E+00	2.03E-02
566	636311.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.63E-04	7.45E-04	0.00E+00	3.46E-04	2.22E-06	1.19E-03	2.00E-02	6.63E-04	3.79E-06	0.00E+00	1.38E-08	2.07E-04	0.00E+00	0.00E+00	2.00E-02
567	636331.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.42E-04	7.21E-04	0.00E+00	3.38E-04	2.14E-06	1.16E-03	1.96E-02	6.42E-04	3.65E-06	0.00E+00	1.33E-08	2.06E-04	0.00E+00	0.00E+00	1.96E-02
568	636351.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	6.20E-04	6.97E-04	0.00E+00	3.30E-04	2.06E-06	1.12E-03	1.92E-02	6.20E-04	3.52E-06	0.00E+00	1.28E-08	2.04E-04	0.00E+00	0.00E+00	1.92E-02
569	636371.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.99E-04	6.72E-04	0.00E+00	3.22E-04	1.99E-06	1.09E-03	1.87E-02	5.99E-04	3.39E-06	0.00E+00	1.23E-08	2.01E-04	0.00E+00	0.00E+00	1.87E-02
570	636391.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-04	6.48E-04	0.00E+00	3.14E-04	1.91E-06	1.06E-03	1.83E-02	5.77E-04	3.26E-06	0.00E+00	1.18E-08	1.98E-04	0.00E+00	0.00E+00	1.83E-02
571	636411.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-04	6.24E-04	0.00E+00	3.06E-04	1.84E-06	1.02E-03	1.78E-02	5.56E-04	3.14E-06	0.00E+00	1.14E-08	1.94E-04	0.00E+00	0.00E+00	1.78E-02
572	636431.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-04	6.01E-04	0.00E+00	2.97E-04	1.77E-06	9.87E-04	1.74E-02	5.35E-04	3.02E-06	0.00E+00	1.10E-08	1.90E-04	0.00E+00	0.00E+00	1.74E-02
573	636451.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-04	5.78E-04	0.00E+00	2.88E-04	1.70E-06	9.53E-04	1.69E-02	5.14E-04	2.90E-06	0.00E+00	1.06E-08	1.86E-04	0.00E+00	0.00E+00	1.69E-02
574	636471.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-04	5.55E-04	0.00E+00	2.79E-04	1.64E-06	9.20E-04	1.64E-02	4.94E-04	2.79E-06	0.00E+00	1.02E-08	1.82E-04	0.00E+00	0.00E+00	1.64E-02
575	636491.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-04	5.33E-04	0.00E+00	2.70E-04	1.57E-06	8.87E-04	1.59E-02	4.75E-04	2.68E-06	0.00E+00	9.79E-09	1.77E-04	0.00E+00	0.00E+00	1.59E-02
576	636511.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-04	5.12E-04	0.00E+00	2.61E-04	1.51E-06	8.54E-04	1.54E-02	4.56E-04	2.57E-06	0.00E+00	9.42E-09	1.72E-04	0.00E+00	0.00E+00	1.54E-02
577	636531.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.38E-04	4.92E-04	0.00E+00	2.52E-04	1.44E-06	8.23E-04	1.49E-02	4.38E-04	2.46E-06	0.00E+00	9.06E-09	1.68E-04	0.00E+00	0.00E+00	1.49E-02
578	636551.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.20E-04	4.72E-04	0.00E+00	2.43E-04	1.38E-06	7.92E-04	1.44E-02	4.20E-04	2.36E-06	0.00E+00	8.72E-09	1.63E-04	0.00E+00	0.00E+00	1.44E-02
579	636571.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-04	4.53E-04	0.00E+00	2.35E-04	1.32E-06	7.62E-04	1.39E-02	4.03E-04	2.26E-06	0.00E+00	8.39E-09	1.59E-04	0.00E+00	0.00E+00	1.39E-02
580	636591.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.87E-04	4.35E-04	0.00E+00	2.26E-04	1.26E-06	7.33E-04	1.34E-02	3.87E-04	2.16E-06	0.00E+00	8.07E-09	1.54E-04	0.00E+00	0.00E+00	1.34E-02
581	636611.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.72E-04	4.18E-04	0.00E+00	2.18E-04	1.21E-06	7.05E-04	1.29E-02	3.72E-04	2.07E-06	0.00E+00	7.76E-09	1.50E-04	0.00E+00	0.00E+00	1.29E-02
582	636631.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-04	4.01E-04	0.00E+00	2.11E-04	1.16E-06	6.78E-04	1.25E-02	3.56E-04	1.98E-06	0.00E+00	7.47E-09	1.45E-04	0.00E+00	0.00E+00	1.25E-02
583	636651.6	4295740	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-04	3.84E-04	0.00E+00	2.03E-04	1.10E-06	6.53E-04	1.21E-02	3.42E-04	1.89E-06	0.00E+00	7.19E-09	1.41E-04	0.00E+00	0.00E+00	1.21E-02
584	634271.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.90E-04	0.00E+00	5.19E-05	5.78E-07	2.45E-04	3.00E-03	1.67E-04	1.05E-06	0.00E+00	5.64E-09	3.97E-05	0.00E+00	0.00E+00	3.00E-03
585	634291.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.94E-04	0.00E+00	5.32E-05	5.97E-07	2.51E-04	3.07E-03	1.71E-04	1.09E-06	0.00E+00	5.80E-09	4.04E-05	0.00E+00	0.00E+00	3.07E-03
586	634311.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	1.99E-04	0.00E+00	5.47E-05	6.18E-07	2.57E-04	3.15E-03	1.75E-04	1.12E-06	0.00E+00	5.96E-09	4.11E-05	0.00E+00	0.00E+00	3.15E-03
587	634331.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.03E-04	0.00E+00	5.61E-05	6.40E-07	2.63E-04	3.23E-03	1.78E-04	1.16E-06	0.00E+00	6.14E-09	4.18E-05	0.00E+00	0.00E+00	3.23E-03
588	634351.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.07E-04	0.00E+00	5.76E-05	6.62E-07	2.69E-04	3.31E-03	1.82E-04	1.20E-06	0.00E+00	6.32E-09	4.26E-05	0.00E+00	0.00E+00	3.31E-03
589	634371.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.12E-04	0.00E+00	5.92E-05	6.86E-07	2.75E-04	3.39E-03	1.86E-04	1.24E-06	0.00E+00	6.52E-09	4.33E-05	0.00E+00	0.00E+00	3.39E-03
590	634391.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.16E-04	0.00E+00	6.07E-05	7.10E-07	2.82E-04	3.48E-03	1.90E-04	1.29E-06	0.00E+00	6.74E-09	4.41E-05	0.00E+00	0.00E+00	3.48E-03
591	634411.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.21E-04	0.00E+00	6.24E-05	7.35E-07	2.88E-04	3.57E-03	1.94E-04	1.33E-06	0.00E+00	6.97E-09	4.48E-05	0.00E+00	0.00E+00	3.57E-03
592	634431.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.26E-04	0.00E+00	6.40E-05	7.61E-07	2.95E-04	3.66E-03	1.98E-04	1.38E-06	0.00E+00	7.22E-09	4.56E-05	0.00E+00	0.00E+00	3.66E-03
593	634451.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-04	2.31E-04	0.00E+00	6.57E-05	7.87E-07	3.01E-04	3.75E-03	2.03E-04	1.43E-06	0.00E+00	7.48E-09	4.64E-05	0.00E+00	0.00E+00	3.75E-03
594	634471.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.36E-04	0.00E+00	6.74E-05	8.14E-07	3.08E-04	3.85E-03	2.07E-04	1.48E-06	0.00E+00	7.77E-09	4.73E-05	0.00E+00	0.00E+00	3.85E-03
595	634491.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.41E-04	0.00E+00	6.91E-05	8.41E-07	3.16E-04	3.94E-03	2.12E-04	1.53E-06	0.00E+00	8.07E-09	4.82E-05	0.00E+00	0.00E+00	3.94E-03
596	634511.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.47E-04	0.00E+00	7.09E-05	8.69E-07	3.23E-04	4.03E-03	2.16E-04	1.59E-06	0.00E+00	8.40E-09	4.91E-05	0.00E+00	0.00E+00	4.03E-03
597	634531.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-04	2.53E-04	0.00E+00	7.26E-05	8.97E-07	3.31E-04	4.13E-03	2.22E-04	1.64E-06	0.00E+00	8.74E-09	5.00E-05	0.00E+00	0.00E+00	4.13E-03
598	634551.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.59E-04	0.00E+00	7.44E-05	9.25E-07	3.39E-04	4.22E-03	2.27E-04	1.69E-06	0.00E+00	9.10E-09	5.11E-05	0.00E+00	0.00E+00	4.22E-03
599	634571.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-04	2.66E-04	0.00E+00	7.62E-05	9.53E-07	3.48E-04	4.32E-03	2.33E-04	1.75E-06	0.00E+00	9.49E-09	5.22E-05	0.00E+00	0.00E+00	4.32E-03
600	634591.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-04	2.74E-04	0.00E+00	7.80E-05	9.82E-07	3.57E-04	4.42E-03	2.39E-04	1.81E-06	0.00E+00	9.89E-09	5.34E-05	0.00E+00	0.00E+00	4.42E-03
601	634611.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-04	2.82E-04	0.00E+00	7.98E-05	1.01E-06	3.66E-04	4.52E-03	2.46E-04	1.86E-06	0.00E+00	1.03E-08	5.47E-05	0.00E+00	0.00E+00	4.52E-03
602	634631.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-04	2.90E-04	0.00E+00	8.17E-05	1.04E-06	3.77E-04	4.62E-03	2.54E-04	1.92E-06	0.00E+00	1.07E-08	5.59E-05	0.00E+00	0.00E+00	4.62E-03
603	634651.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-04	3.00E-04	0.00E+00	8.36E-05	1.07E-06	3.87E-04	4.73E-03	2.62E-04	1.98E-06	0.00E+00	1.12E-08	5.74E-05	0.00E+00	0.00E+00	4.73E-03
604	634671.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.10E-04	0.00E+00	8.55E-05	1.10E-06	3.99E-04	4.83E-03	2.70E-04	2.05E-06	0.00E+00	1.17E-08	5.89E-05	0.00E+00	0.00E+00	4.83E-03
605	634691.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-04	3.20E-04	0.00E+00	8.76E-05	1.14E-06	4.11E-04	4.95E-03	2.80E-04	2.11E-06	0.00E+00	1.21E-08	6.06E-05	0.00E+00	0.00E+00	4.95E-03
606	634711.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-04	3.32E-04	0.00E+00	8.97E-05	1.17E-06	4.24E-04	5.07E-03	2.89E-04	2.18E-06	0.00E+00	1.26E-08	6.23E-05	0.00E+00	0.00E+00	5.07E-03
607	634731.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-04	3.44E-04	0.00E+00	9.20E-05	1.21E-06	4.38E-04	5.19E-03	3.00E-04	2.25E-06	0.00E+00	1.31E-08	6.42E-05	0.00E+00	0.00E+00	5.19E-03
608	634751.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-04	3.56E-04	0.00E+00	9.43E-05	1.25E-06	4.52E-04	5.32E-03	3.11E-04	2.33E-06	0.00E+00	1.36E-08	6.61E-05	0.00E+00	0.00E+00	5.32E-03
609	634771.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-04	3.69E-04	0.00E+00	9.68E-05	1.29E-06	4.67E-04	5.46E-03	3.22E-04	2.41E-06	0.00E+00	1.42E-08	6.81E-05	0.00E+00	0.00E+00	5.46E-03
610	634791.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-04	3.83E-04	0.00E+00	9.94E-05	1.34E-06	4.83E-04	5.61E-03	3.34E-04	2.50E-06	0.00E+00	1.48E-08	7.01E-05	0.00E+00	0.00E+00	5.61E-03
611	634811.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.46E-04	3.97E-04	0.00E+00	1.02E-04	1.39E-06	4.99E-04	5.76E-03	3.46E-04	2.60E-06	0.00E+00	1.54E-08	7.23E-05	0.00E+00	0.00E+00	5.76E-03
612	634831.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-04	4.11E-04	0.00E+00	1.05E-04	1.45E-06	5.16E-04	5.93E-03	3.58E-04	2.71E-06	0.00E+00	1.61E-08	7.45E-05	0.00E+00	0.00E+00	5.93E-03
613	634851.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.71E-04	4.25E-04	0.00E+00	1.08E-04	1.51E-06	5.33E-04	6.10E-03	3.70E-04	2.83E-06	0.00E+00	1.69E-08	7.68E-05	0.00E+00	0.00E+00	6.10E-03
614	634871.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-04	4.40E-04	0.00E+00	1.12E-04	1.58E-06	5.51E-04	6.29E-03	3.83E-04	2.97E-06	0.00E+00	1.77E-08	7.92E-05	0.00E+00	0.00E+00	6.29E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
615	634891.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-04	4.55E-04	0.00E+00	1.15E-04	1.66E-06	5.69E-04	6.49E-03	3.96E-04	3.12E-06	0.00E+00	1.87E-08	8.16E-05	0.00E+00	0.00E+00	6.49E-03
616	634911.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-04	4.70E-04	0.00E+00	1.19E-04	1.75E-06	5.87E-04	6.69E-03	4.09E-04	3.29E-06	0.00E+00	1.98E-08	8.41E-05	0.00E+00	0.00E+00	6.69E-03
617	634931.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.22E-04	4.86E-04	0.00E+00	1.23E-04	1.84E-06	6.06E-04	6.91E-03	4.22E-04	3.47E-06	0.00E+00	2.11E-08	8.66E-05	0.00E+00	0.00E+00	6.91E-03
618	634951.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-04	5.01E-04	0.00E+00	1.27E-04	1.94E-06	6.25E-04	7.14E-03	4.34E-04	3.67E-06	0.00E+00	2.25E-08	8.92E-05	0.00E+00	0.00E+00	7.14E-03
619	634971.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.48E-04	5.17E-04	0.00E+00	1.32E-04	2.04E-06	6.45E-04	7.38E-03	4.48E-04	3.88E-06	0.00E+00	2.40E-08	9.19E-05	0.00E+00	0.00E+00	7.38E-03
620	634991.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.61E-04	5.33E-04	0.00E+00	1.37E-04	2.15E-06	6.65E-04	7.63E-03	4.61E-04	4.08E-06	0.00E+00	2.56E-08	9.46E-05	0.00E+00	0.00E+00	7.63E-03
621	635011.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-04	5.50E-04	0.00E+00	1.41E-04	2.25E-06	6.86E-04	7.89E-03	4.75E-04	4.28E-06	0.00E+00	2.71E-08	9.73E-05	0.00E+00	0.00E+00	7.89E-03
622	635031.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-04	5.66E-04	0.00E+00	1.46E-04	2.34E-06	7.07E-04	8.16E-03	4.88E-04	4.46E-06	0.00E+00	2.84E-08	1.00E-04	0.00E+00	0.00E+00	8.16E-03
623	635051.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-04	5.83E-04	0.00E+00	1.51E-04	2.41E-06	7.29E-04	8.42E-03	5.03E-04	4.61E-06	0.00E+00	2.95E-08	1.03E-04	0.00E+00	0.00E+00	8.42E-03
624	635071.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-04	6.00E-04	0.00E+00	1.56E-04	2.47E-06	7.50E-04	8.69E-03	5.17E-04	4.73E-06	0.00E+00	3.04E-08	1.05E-04	0.00E+00	0.00E+00	8.69E-03
625	635091.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-04	6.17E-04	0.00E+00	1.61E-04	2.52E-06	7.72E-04	8.95E-03	5.31E-04	4.83E-06	0.00E+00	3.12E-08	1.08E-04	0.00E+00	0.00E+00	8.95E-03
626	635111.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-04	6.34E-04	0.00E+00	1.65E-04	2.55E-06	7.93E-04	9.20E-03	5.46E-04	4.90E-06	0.00E+00	3.21E-08	1.11E-04	0.00E+00	0.00E+00	9.20E-03
627	635131.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-04	6.51E-04	0.00E+00	1.70E-04	2.58E-06	8.14E-04	9.43E-03	5.60E-04	4.98E-06	0.00E+00	3.31E-08	1.14E-04	0.00E+00	0.00E+00	9.43E-03
628	635151.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-04	6.68E-04	0.00E+00	1.73E-04	2.62E-06	8.34E-04	9.65E-03	5.75E-04	5.07E-06	0.00E+00	3.43E-08	1.16E-04	0.00E+00	0.00E+00	9.65E-03
629	635171.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-04	6.84E-04	0.00E+00	1.77E-04	2.67E-06	8.53E-04	9.85E-03	5.88E-04	5.21E-06	0.00E+00	3.60E-08	1.19E-04	0.00E+00	0.00E+00	9.85E-03
630	635191.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.01E-04	7.01E-04	0.00E+00	1.80E-04	2.74E-06	8.71E-04	1.00E-02	6.01E-04	5.39E-06	0.00E+00	3.82E-08	1.22E-04	0.00E+00	0.00E+00	1.00E-02
631	635211.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-04	7.16E-04	0.00E+00	1.83E-04	2.84E-06	8.87E-04	1.02E-02	6.13E-04	5.61E-06	0.00E+00	4.05E-08	1.25E-04	0.00E+00	0.00E+00	1.02E-02
632	635231.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.25E-04	7.31E-04	0.00E+00	1.86E-04	2.96E-06	9.03E-04	1.04E-02	6.24E-04	5.86E-06	0.00E+00	4.26E-08	1.27E-04	0.00E+00	0.00E+00	1.04E-02
633	635251.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.35E-04	7.45E-04	0.00E+00	1.89E-04	3.09E-06	9.18E-04	1.05E-02	6.35E-04	6.13E-06	0.00E+00	4.48E-08	1.29E-04	0.00E+00	0.00E+00	1.05E-02
634	635271.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.46E-04	7.58E-04	0.00E+00	1.92E-04	3.23E-06	9.33E-04	1.07E-02	6.46E-04	6.41E-06	0.00E+00	4.68E-08	1.32E-04	0.00E+00	0.00E+00	1.07E-02
635	635291.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-04	7.70E-04	0.00E+00	1.95E-04	3.37E-06	9.47E-04	1.08E-02	6.55E-04	6.69E-06	0.00E+00	4.84E-08	1.33E-04	0.00E+00	0.00E+00	1.08E-02
636	635311.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.65E-04	7.82E-04	0.00E+00	1.99E-04	3.53E-06	9.62E-04	1.10E-02	6.65E-04	6.96E-06	0.00E+00	4.94E-08	1.35E-04	0.00E+00	0.00E+00	1.10E-02
637	635331.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-04	7.93E-04	0.00E+00	2.03E-04	3.69E-06	9.78E-04	1.13E-02	6.74E-04	7.25E-06	0.00E+00	5.06E-08	1.37E-04	0.00E+00	0.00E+00	1.13E-02
638	635351.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.84E-04	8.05E-04	0.00E+00	2.08E-04	3.84E-06	9.94E-04	1.15E-02	6.84E-04	7.55E-06	0.00E+00	5.24E-08	1.38E-04	0.00E+00	0.00E+00	1.15E-02
639	635371.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.94E-04	8.17E-04	0.00E+00	2.14E-04	3.98E-06	1.01E-03	1.18E-02	6.93E-04	7.81E-06	0.00E+00	5.42E-08	1.40E-04	0.00E+00	0.00E+00	1.18E-02
640	635391.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-04	8.29E-04	0.00E+00	2.20E-04	4.09E-06	1.03E-03	1.21E-02	7.03E-04	8.04E-06	0.00E+00	5.61E-08	1.43E-04	0.00E+00	0.00E+00	1.21E-02
641	635411.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.13E-04	8.42E-04	0.00E+00	2.26E-04	4.16E-06	1.05E-03	1.25E-02	7.13E-04	8.23E-06	0.00E+00	5.84E-08	1.45E-04	0.00E+00	0.00E+00	1.25E-02
642	635431.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.56E-04	0.00E+00	2.33E-04	4.22E-06	1.07E-03	1.28E-02	7.22E-04	8.41E-06	0.00E+00	6.13E-08	1.47E-04	0.00E+00	0.00E+00	1.28E-02
643	635451.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.32E-04	8.69E-04	0.00E+00	2.39E-04	4.25E-06	1.09E-03	1.32E-02	7.32E-04	8.54E-06	0.00E+00	6.41E-08	1.50E-04	0.00E+00	0.00E+00	1.32E-02
644	635471.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.42E-04	8.83E-04	0.00E+00	2.46E-04	4.24E-06	1.11E-03	1.35E-02	7.42E-04	8.59E-06	0.00E+00	6.61E-08	1.53E-04	0.00E+00	0.00E+00	1.35E-02
645	635491.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.52E-04	8.96E-04	0.00E+00	2.52E-04	4.19E-06	1.13E-03	1.38E-02	7.52E-04	8.55E-06	0.00E+00	6.73E-08	1.55E-04	0.00E+00	0.00E+00	1.38E-02
646	635511.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-04	9.09E-04	0.00E+00	2.58E-04	4.14E-06	1.15E-03	1.42E-02	7.63E-04	8.50E-06	0.00E+00	6.79E-08	1.57E-04	0.00E+00	0.00E+00	1.42E-02
647	635531.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-04	9.22E-04	0.00E+00	2.64E-04	4.14E-06	1.17E-03	1.45E-02	7.75E-04	8.49E-06	0.00E+00	6.79E-08	1.60E-04	0.00E+00	0.00E+00	1.45E-02
648	635551.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-04	9.34E-04	0.00E+00	2.69E-04	4.22E-06	1.19E-03	1.48E-02	7.87E-04	8.59E-06	0.00E+00	6.73E-08	1.62E-04	0.00E+00	0.00E+00	1.48E-02
649	635571.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.00E-04	9.47E-04	0.00E+00	2.76E-04	4.39E-06	1.21E-03	1.51E-02	8.00E-04	8.82E-06	0.00E+00	6.63E-08	1.64E-04	0.00E+00	0.00E+00	1.51E-02
650	635591.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.13E-04	9.59E-04	0.00E+00	2.82E-04	4.63E-06	1.23E-03	1.55E-02	8.13E-04	9.15E-06	0.00E+00	6.51E-08	1.65E-04	0.00E+00	0.00E+00	1.55E-02
651	635611.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.27E-04	9.72E-04	0.00E+00	2.88E-04	4.88E-06	1.26E-03	1.58E-02	8.27E-04	9.49E-06	0.00E+00	6.37E-08	1.67E-04	0.00E+00	0.00E+00	1.58E-02
652	635631.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.40E-04	9.84E-04	0.00E+00	2.94E-04	5.12E-06	1.28E-03	1.61E-02	8.40E-04	9.81E-06	0.00E+00	6.21E-08	1.69E-04	0.00E+00	0.00E+00	1.61E-02
653	635651.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.53E-04	9.96E-04	0.00E+00	3.00E-04	5.34E-06	1.30E-03	1.65E-02	8.53E-04	1.01E-05	0.00E+00	6.05E-08	1.71E-04	0.00E+00	0.00E+00	1.65E-02
654	635671.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-04	1.01E-03	0.00E+00	3.07E-04	5.55E-06	1.32E-03	1.68E-02	8.65E-04	1.04E-05	0.00E+00	5.90E-08	1.73E-04	0.00E+00	0.00E+00	1.68E-02
655	635691.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.76E-04	1.02E-03	0.00E+00	3.13E-04	5.76E-06	1.34E-03	1.71E-02	8.76E-04	1.07E-05	0.00E+00	5.76E-08	1.75E-04	0.00E+00	0.00E+00	1.71E-02
656	635711.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.86E-04	1.03E-03	0.00E+00	3.20E-04	5.96E-06	1.36E-03	1.75E-02	8.86E-04	1.09E-05	0.00E+00	5.62E-08	1.77E-04	0.00E+00	0.00E+00	1.75E-02
657	635731.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.95E-04	1.03E-03	0.00E+00	3.27E-04	6.13E-06	1.38E-03	1.79E-02	8.95E-04	1.11E-05	0.00E+00	5.48E-08	1.78E-04	0.00E+00	0.00E+00	1.79E-02
658	635751.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.02E-04	1.04E-03	0.00E+00	3.34E-04	6.24E-06	1.40E-03	1.83E-02	9.02E-04	1.13E-05	0.00E+00	5.32E-08	1.79E-04	0.00E+00	0.00E+00	1.83E-02
659	635771.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-04	1.04E-03	0.00E+00	3.41E-04	6.28E-06	1.42E-03	1.87E-02	9.07E-04	1.13E-05	0.00E+00	5.15E-08	1.80E-04	0.00E+00	0.00E+00	1.87E-02
660	635791.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.12E-04	1.05E-03	0.00E+00	3.48E-04	6.25E-06	1.43E-03	1.91E-02	9.11E-04	1.12E-05	0.00E+00	4.96E-08	1.81E-04	0.00E+00	0.00E+00	1.91E-02
661	635811.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-04	1.05E-03	0.00E+00	3.56E-04	6.16E-06	1.45E-03	1.95E-02	9.14E-04	1.10E-05	0.00E+00	4.77E-08	1.82E-04	0.00E+00	0.00E+00	1.95E-02
662	635831.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-04	1.05E-03	0.00E+00	3.63E-04	6.03E-06	1.46E-03	1.99E-02	9.16E-04	1.07E-05	0.00E+00	4.57E-08	1.83E-04	0.00E+00	0.00E+00	1.99E-02
663	635851.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-04	1.05E-03	0.00E+00	3.71E-04	5.86E-06	1.47E-03	2.03E-02	9.16E-04	1.04E-05	0.00E+00	4.37E-08	1.84E-04	0.00E+00	0.00E+00	2.03E-02
664	635871.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-04	1.04E-03	0.00E+00	3.79E-04	5.66E-06	1.48E-03	2.08E-02	9.16E-04	1.00E-05	0.00E+00	4.16E-08	1.85E-04	0.00E+00	0.00E+00	2.08E-02
665	635891.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.15E-04	1.04E-03	0.00E+00	3.87E-04	5.45E-06	1.50E-03	2.12E-02	9.15E-04	9.60E-06	0.00E+00	3.96E-08	1.85E-04	0.00E+00	0.00E+00	2.12E-02
666	635911.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.13E-04	1.04E-03	0.00E+00	3.95E-04	5.23E-06	1.51E-03	2.17E-02	9.13E-04	9.19E-06	0.00E+00	3.76E-08	1.86E-04	0.00E+00	0.00E+00	2.17E-02
667	635931.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-04	1.03E-03	0.00E+00	4.02E-04	5.01E-06	1.52E-03	2.21E-02	9.11E-04	8.79E-06	0.00E+00	3.57E-08	1.87E-04	0.00E+00	0.00E+00	2.21E-02
668	635951.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.08E-04	1.03E-03	0.00E+00	4.09E-04	4.81E-06	1.52E-03	2.25E-02	9.07E-04	8.42E-06	0.00E+00	3.39E-08	1.88E-04	0.00E+00	0.00E+00	2.25E-02
669	635971.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-04	1.02E-03	0.00E+00	4.15E-04	4.61E-06	1.53E-03	2.28E-02	9.04E-04	8.06E-06	0.00E+00	3.22E-08	1.90E-04	0.00E+00	0.00E+00	2.28E-02
670	635991.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-04	1.02E-03	0.00E+00	4.20E-04	4.43E-06	1.53E-03	2.31E-02	8.99E-04	7.72E-06	0.00E+00	3.06E-08	1.91E-04	0.00E+00	0.00E+00	2.31E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
671	636011.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.93E-04	1.01E-03	0.00E+00	4.24E-04	4.24E-06	1.53E-03	2.34E-02	8.93E-04	7.39E-06	0.00E+00	2.90E-08	1.93E-04	0.00E+00	0.00E+00	2.34E-02
672	636031.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.86E-04	1.00E-03	0.00E+00	4.27E-04	4.07E-06	1.53E-03	2.35E-02	8.86E-04	7.07E-06	0.00E+00	2.75E-08	1.94E-04	0.00E+00	0.00E+00	2.35E-02
673	636051.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.78E-04	9.92E-04	0.00E+00	4.28E-04	3.90E-06	1.53E-03	2.37E-02	8.78E-04	6.76E-06	0.00E+00	2.60E-08	1.96E-04	0.00E+00	0.00E+00	2.37E-02
674	636071.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-04	9.81E-04	0.00E+00	4.29E-04	3.73E-06	1.52E-03	2.37E-02	8.69E-04	6.45E-06	0.00E+00	2.46E-08	1.97E-04	0.00E+00	0.00E+00	2.37E-02
675	636091.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.59E-04	9.69E-04	0.00E+00	4.28E-04	3.57E-06	1.51E-03	2.37E-02	8.59E-04	6.16E-06	0.00E+00	2.33E-08	1.99E-04	0.00E+00	0.00E+00	2.37E-02
676	636111.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.48E-04	9.55E-04	0.00E+00	4.25E-04	3.41E-06	1.49E-03	2.36E-02	8.48E-04	5.88E-06	0.00E+00	2.21E-08	2.01E-04	0.00E+00	0.00E+00	2.36E-02
677	636131.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.35E-04	9.40E-04	0.00E+00	4.21E-04	3.26E-06	1.47E-03	2.35E-02	8.35E-04	5.60E-06	0.00E+00	2.10E-08	2.03E-04	0.00E+00	0.00E+00	2.35E-02
678	636151.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.22E-04	9.25E-04	0.00E+00	4.16E-04	3.11E-06	1.45E-03	2.33E-02	8.21E-04	5.35E-06	0.00E+00	1.99E-08	2.05E-04	0.00E+00	0.00E+00	2.33E-02
679	636171.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-04	9.08E-04	0.00E+00	4.10E-04	2.98E-06	1.43E-03	2.30E-02	8.07E-04	5.11E-06	0.00E+00	1.89E-08	2.07E-04	0.00E+00	0.00E+00	2.30E-02
680	636191.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.91E-04	8.90E-04	0.00E+00	4.04E-04	2.85E-06	1.40E-03	2.28E-02	7.91E-04	4.88E-06	0.00E+00	1.80E-08	2.09E-04	0.00E+00	0.00E+00	2.28E-02
681	636211.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.74E-04	8.71E-04	0.00E+00	3.96E-04	2.73E-06	1.38E-03	2.24E-02	7.74E-04	4.67E-06	0.00E+00	1.71E-08	2.11E-04	0.00E+00	0.00E+00	2.24E-02
682	636231.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.56E-04	8.50E-04	0.00E+00	3.89E-04	2.62E-06	1.35E-03	2.21E-02	7.56E-04	4.47E-06	0.00E+00	1.64E-08	2.12E-04	0.00E+00	0.00E+00	2.21E-02
683	636251.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.37E-04	8.28E-04	0.00E+00	3.81E-04	2.51E-06	1.32E-03	2.17E-02	7.37E-04	4.29E-06	0.00E+00	1.56E-08	2.13E-04	0.00E+00	0.00E+00	2.17E-02
684	636271.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	7.16E-04	8.05E-04	0.00E+00	3.73E-04	2.42E-06	1.28E-03	2.13E-02	7.16E-04	4.12E-06	0.00E+00	1.50E-08	2.13E-04	0.00E+00	0.00E+00	2.13E-02
685	636291.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-04	7.80E-04	0.00E+00	3.64E-04	2.32E-06	1.25E-03	2.09E-02	6.95E-04	3.96E-06	0.00E+00	1.44E-08	2.13E-04	0.00E+00	0.00E+00	2.09E-02
686	636311.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-04	7.55E-04	0.00E+00	3.56E-04	2.24E-06	1.21E-03	2.05E-02	6.72E-04	3.81E-06	0.00E+00	1.38E-08	2.12E-04	0.00E+00	0.00E+00	2.05E-02
687	636331.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-04	7.30E-04	0.00E+00	3.47E-04	2.15E-06	1.18E-03	2.01E-02	6.50E-04	3.66E-06	0.00E+00	1.33E-08	2.11E-04	0.00E+00	0.00E+00	2.01E-02
688	636351.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.27E-04	7.04E-04	0.00E+00	3.39E-04	2.07E-06	1.14E-03	1.96E-02	6.27E-04	3.52E-06	0.00E+00	1.27E-08	2.08E-04	0.00E+00	0.00E+00	1.96E-02
689	636371.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	6.04E-04	6.78E-04	0.00E+00	3.30E-04	1.99E-06	1.11E-03	1.92E-02	6.04E-04	3.39E-06	0.00E+00	1.22E-08	2.05E-04	0.00E+00	0.00E+00	1.92E-02
690	636391.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-04	6.53E-04	0.00E+00	3.21E-04	1.91E-06	1.07E-03	1.87E-02	5.81E-04	3.26E-06	0.00E+00	1.18E-08	2.02E-04	0.00E+00	0.00E+00	1.87E-02
691	636411.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.59E-04	6.28E-04	0.00E+00	3.11E-04	1.84E-06	1.03E-03	1.82E-02	5.59E-04	3.13E-06	0.00E+00	1.13E-08	1.98E-04	0.00E+00	0.00E+00	1.82E-02
692	636431.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-04	6.03E-04	0.00E+00	3.02E-04	1.76E-06	9.97E-04	1.77E-02	5.37E-04	3.00E-06	0.00E+00	1.09E-08	1.93E-04	0.00E+00	0.00E+00	1.77E-02
693	636451.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-04	5.79E-04	0.00E+00	2.92E-04	1.69E-06	9.61E-04	1.71E-02	5.16E-04	2.88E-06	0.00E+00	1.05E-08	1.88E-04	0.00E+00	0.00E+00	1.71E-02
694	636471.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-04	5.56E-04	0.00E+00	2.83E-04	1.62E-06	9.26E-04	1.66E-02	4.95E-04	2.76E-06	0.00E+00	1.01E-08	1.84E-04	0.00E+00	0.00E+00	1.66E-02
695	636491.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-04	5.33E-04	0.00E+00	2.73E-04	1.55E-06	8.91E-04	1.60E-02	4.75E-04	2.64E-06	0.00E+00	9.67E-09	1.79E-04	0.00E+00	0.00E+00	1.60E-02
696	636511.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-04	5.12E-04	0.00E+00	2.63E-04	1.48E-06	8.57E-04	1.55E-02	4.55E-04	2.53E-06	0.00E+00	9.29E-09	1.74E-04	0.00E+00	0.00E+00	1.55E-02
697	636531.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.37E-04	4.91E-04	0.00E+00	2.54E-04	1.41E-06	8.24E-04	1.50E-02	4.37E-04	2.41E-06	0.00E+00	8.93E-09	1.69E-04	0.00E+00	0.00E+00	1.50E-02
698	636551.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-04	4.71E-04	0.00E+00	2.45E-04	1.35E-06	7.93E-04	1.45E-02	4.19E-04	2.31E-06	0.00E+00	8.58E-09	1.64E-04	0.00E+00	0.00E+00	1.45E-02
699	636571.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-04	4.51E-04	0.00E+00	2.36E-04	1.29E-06	7.62E-04	1.39E-02	4.02E-04	2.21E-06	0.00E+00	8.25E-09	1.59E-04	0.00E+00	0.00E+00	1.39E-02
700	636591.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.85E-04	4.33E-04	0.00E+00	2.27E-04	1.23E-06	7.32E-04	1.35E-02	3.85E-04	2.11E-06	0.00E+00	7.93E-09	1.54E-04	0.00E+00	0.00E+00	1.35E-02
701	636611.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-04	4.15E-04	0.00E+00	2.19E-04	1.18E-06	7.04E-04	1.30E-02	3.69E-04	2.01E-06	0.00E+00	7.62E-09	1.50E-04	0.00E+00	0.00E+00	1.30E-02
702	636631.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-04	3.98E-04	0.00E+00	2.11E-04	1.12E-06	6.76E-04	1.25E-02	3.54E-04	1.92E-06	0.00E+00	7.33E-09	1.45E-04	0.00E+00	0.00E+00	1.25E-02
703	636651.6	4295760	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-04	3.81E-04	0.00E+00	2.04E-04	1.07E-06	6.50E-04	1.21E-02	3.39E-04	1.84E-06	0.00E+00	7.06E-09	1.40E-04	0.00E+00	0.00E+00	1.21E-02
704	634271.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.89E-04	0.00E+00	5.15E-05	5.70E-07	2.44E-04	2.98E-03	1.66E-04	1.04E-06	0.00E+00	5.71E-09	3.96E-05	0.00E+00	0.00E+00	2.98E-03
705	634291.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.94E-04	0.00E+00	5.29E-05	5.89E-07	2.50E-04	3.05E-03	1.70E-04	1.08E-06	0.00E+00	5.86E-09	4.03E-05	0.00E+00	0.00E+00	3.05E-03
706	634311.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.99E-04	0.00E+00	5.43E-05	6.09E-07	2.56E-04	3.13E-03	1.74E-04	1.11E-06	0.00E+00	6.02E-09	4.11E-05	0.00E+00	0.00E+00	3.13E-03
707	634331.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.03E-04	0.00E+00	5.57E-05	6.30E-07	2.63E-04	3.21E-03	1.79E-04	1.15E-06	0.00E+00	6.19E-09	4.19E-05	0.00E+00	0.00E+00	3.21E-03
708	634351.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-04	2.08E-04	0.00E+00	5.73E-05	6.53E-07	2.69E-04	3.29E-03	1.83E-04	1.19E-06	0.00E+00	6.37E-09	4.26E-05	0.00E+00	0.00E+00	3.29E-03
709	634371.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.13E-04	0.00E+00	5.88E-05	6.76E-07	2.76E-04	3.38E-03	1.87E-04	1.23E-06	0.00E+00	6.56E-09	4.34E-05	0.00E+00	0.00E+00	3.38E-03
710	634391.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.18E-04	0.00E+00	6.04E-05	7.01E-07	2.82E-04	3.46E-03	1.91E-04	1.28E-06	0.00E+00	6.76E-09	4.42E-05	0.00E+00	0.00E+00	3.46E-03
711	634411.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.22E-04	0.00E+00	6.21E-05	7.26E-07	2.89E-04	3.55E-03	1.95E-04	1.32E-06	0.00E+00	6.98E-09	4.50E-05	0.00E+00	0.00E+00	3.55E-03
712	634431.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.27E-04	0.00E+00	6.38E-05	7.53E-07	2.96E-04	3.65E-03	2.00E-04	1.37E-06	0.00E+00	7.22E-09	4.58E-05	0.00E+00	0.00E+00	3.65E-03
713	634451.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.32E-04	0.00E+00	6.55E-05	7.80E-07	3.03E-04	3.74E-03	2.04E-04	1.42E-06	0.00E+00	7.47E-09	4.66E-05	0.00E+00	0.00E+00	3.74E-03
714	634471.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.38E-04	0.00E+00	6.73E-05	8.08E-07	3.10E-04	3.85E-03	2.09E-04	1.47E-06	0.00E+00	7.74E-09	4.75E-05	0.00E+00	0.00E+00	3.85E-03
715	634491.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.43E-04	0.00E+00	6.91E-05	8.37E-07	3.17E-04	3.94E-03	2.13E-04	1.52E-06	0.00E+00	8.04E-09	4.84E-05	0.00E+00	0.00E+00	3.94E-03
716	634511.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.49E-04	0.00E+00	7.10E-05	8.66E-07	3.25E-04	4.04E-03	2.18E-04	1.58E-06	0.00E+00	8.35E-09	4.93E-05	0.00E+00	0.00E+00	4.04E-03
717	634531.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.55E-04	0.00E+00	7.28E-05	8.96E-07	3.33E-04	4.14E-03	2.23E-04	1.64E-06	0.00E+00	8.69E-09	5.03E-05	0.00E+00	0.00E+00	4.14E-03
718	634551.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.61E-04	0.00E+00	7.47E-05	9.27E-07	3.41E-04	4.24E-03	2.29E-04	1.69E-06	0.00E+00	9.05E-09	5.13E-05	0.00E+00	0.00E+00	4.24E-03
719	634571.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-04	2.68E-04	0.00E+00	7.66E-05	9.58E-07	3.50E-04	4.34E-03	2.35E-04	1.75E-06	0.00E+00	9.44E-09	5.24E-05	0.00E+00	0.00E+00	4.34E-03
720	634591.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.76E-04	0.00E+00	7.85E-05	9.89E-07	3.59E-04	4.45E-03	2.41E-04	1.81E-06	0.00E+00	9.85E-09	5.36E-05	0.00E+00	0.00E+00	4.45E-03
721	634611.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-04	2.84E-04	0.00E+00	8.05E-05	1.02E-06	3.69E-04	4.55E-03	2.48E-04	1.88E-06	0.00E+00	1.03E-08	5.49E-05	0.00E+00	0.00E+00	4.55E-03
722	634631.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-04	2.92E-04	0.00E+00	8.24E-05	1.05E-06	3.80E-04	4.66E-03	2.56E-04	1.94E-06	0.00E+00	1.07E-08	5.62E-05	0.00E+00	0.00E+00	4.66E-03
723	634651.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-04	3.02E-04	0.00E+00	8.44E-05	1.08E-06	3.90E-04	4.77E-03	2.64E-04	2.00E-06	0.00E+00	1.12E-08	5.76E-05	0.00E+00	0.00E+00	4.77E-03
724	634671.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-04	3.12E-04	0.00E+00	8.64E-05	1.12E-06	4.02E-04	4.88E-03	2.72E-04	2.07E-06	0.00E+00	1.17E-08	5.92E-05	0.00E+00	0.00E+00	4.88E-03
725	634691.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-04	3.23E-04	0.00E+00	8.85E-05	1.15E-06	4.15E-04	5.00E-03	2.82E-04	2.14E-06	0.00E+00	1.22E-08	6.08E-05	0.00E+00	0.00E+00	5.00E-03
726	634711.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-04	3.34E-04	0.00E+00	9.07E-05	1.19E-06	4.28E-04	5.12E-03	2.91E-04	2.21E-06	0.00E+00	1.28E-08	6.26E-05	0.00E+00	0.00E+00	5.12E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
727	634731.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-04	3.46E-04	0.00E+00	9.30E-05	1.23E-06	4.42E-04	5.25E-03	3.02E-04	2.28E-06	0.00E+00	1.33E-08	6.45E-05	0.00E+00	0.00E+00	5.25E-03
728	634751.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.13E-04	3.59E-04	0.00E+00	9.53E-05	1.27E-06	4.56E-04	5.38E-03	3.13E-04	2.36E-06	0.00E+00	1.39E-08	6.64E-05	0.00E+00	0.00E+00	5.38E-03
729	634771.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-04	3.72E-04	0.00E+00	9.78E-05	1.31E-06	4.71E-04	5.51E-03	3.25E-04	2.45E-06	0.00E+00	1.45E-08	6.84E-05	0.00E+00	0.00E+00	5.51E-03
730	634791.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-04	3.86E-04	0.00E+00	1.00E-04	1.36E-06	4.87E-04	5.66E-03	3.37E-04	2.54E-06	0.00E+00	1.51E-08	7.06E-05	0.00E+00	0.00E+00	5.66E-03
731	634811.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-04	4.01E-04	0.00E+00	1.03E-04	1.41E-06	5.04E-04	5.82E-03	3.49E-04	2.63E-06	0.00E+00	1.57E-08	7.28E-05	0.00E+00	0.00E+00	5.82E-03
732	634831.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-04	4.16E-04	0.00E+00	1.06E-04	1.46E-06	5.21E-04	5.98E-03	3.62E-04	2.74E-06	0.00E+00	1.64E-08	7.51E-05	0.00E+00	0.00E+00	5.98E-03
733	634851.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-04	4.31E-04	0.00E+00	1.09E-04	1.52E-06	5.39E-04	6.16E-03	3.75E-04	2.86E-06	0.00E+00	1.72E-08	7.75E-05	0.00E+00	0.00E+00	6.16E-03
734	634871.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-04	4.46E-04	0.00E+00	1.13E-04	1.59E-06	5.57E-04	6.34E-03	3.88E-04	2.99E-06	0.00E+00	1.81E-08	7.99E-05	0.00E+00	0.00E+00	6.34E-03
735	634891.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-04	4.62E-04	0.00E+00	1.16E-04	1.67E-06	5.76E-04	6.54E-03	4.02E-04	3.14E-06	0.00E+00	1.90E-08	8.24E-05	0.00E+00	0.00E+00	6.54E-03
736	634911.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-04	4.78E-04	0.00E+00	1.20E-04	1.75E-06	5.95E-04	6.75E-03	4.15E-04	3.30E-06	0.00E+00	2.01E-08	8.50E-05	0.00E+00	0.00E+00	6.75E-03
737	634931.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-04	4.94E-04	0.00E+00	1.24E-04	1.85E-06	6.15E-04	6.97E-03	4.29E-04	3.49E-06	0.00E+00	2.14E-08	8.76E-05	0.00E+00	0.00E+00	6.97E-03
738	634951.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-04	5.10E-04	0.00E+00	1.29E-04	1.95E-06	6.35E-04	7.20E-03	4.42E-04	3.69E-06	0.00E+00	2.28E-08	9.03E-05	0.00E+00	0.00E+00	7.20E-03
739	634971.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.56E-04	5.27E-04	0.00E+00	1.33E-04	2.06E-06	6.55E-04	7.45E-03	4.56E-04	3.91E-06	0.00E+00	2.44E-08	9.31E-05	0.00E+00	0.00E+00	7.45E-03
740	634991.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.70E-04	5.44E-04	0.00E+00	1.38E-04	2.17E-06	6.76E-04	7.70E-03	4.70E-04	4.13E-06	0.00E+00	2.61E-08	9.59E-05	0.00E+00	0.00E+00	7.70E-03
741	635011.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-04	5.61E-04	0.00E+00	1.43E-04	2.28E-06	6.98E-04	7.97E-03	4.84E-04	4.36E-06	0.00E+00	2.78E-08	9.88E-05	0.00E+00	0.00E+00	7.97E-03
742	635031.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-04	5.79E-04	0.00E+00	1.48E-04	2.39E-06	7.20E-04	8.25E-03	4.99E-04	4.58E-06	0.00E+00	2.94E-08	1.02E-04	0.00E+00	0.00E+00	8.25E-03
743	635051.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-04	5.96E-04	0.00E+00	1.53E-04	2.48E-06	7.43E-04	8.53E-03	5.14E-04	4.77E-06	0.00E+00	3.09E-08	1.05E-04	0.00E+00	0.00E+00	8.53E-03
744	635071.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-04	6.14E-04	0.00E+00	1.58E-04	2.56E-06	7.65E-04	8.81E-03	5.29E-04	4.93E-06	0.00E+00	3.21E-08	1.08E-04	0.00E+00	0.00E+00	8.81E-03
745	635091.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-04	6.32E-04	0.00E+00	1.64E-04	2.63E-06	7.89E-04	9.10E-03	5.44E-04	5.06E-06	0.00E+00	3.31E-08	1.10E-04	0.00E+00	0.00E+00	9.10E-03
746	635111.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	5.59E-04	6.50E-04	0.00E+00	1.69E-04	2.67E-06	8.12E-04	9.38E-03	5.59E-04	5.16E-06	0.00E+00	3.41E-08	1.13E-04	0.00E+00	0.00E+00	9.38E-03
747	635131.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-04	6.68E-04	0.00E+00	1.73E-04	2.71E-06	8.34E-04	9.64E-03	5.75E-04	5.25E-06	0.00E+00	3.53E-08	1.16E-04	0.00E+00	0.00E+00	9.64E-03
748	635151.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-04	6.86E-04	0.00E+00	1.78E-04	2.75E-06	8.56E-04	9.89E-03	5.90E-04	5.35E-06	0.00E+00	3.65E-08	1.19E-04	0.00E+00	0.00E+00	9.89E-03
749	635171.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.04E-04	7.04E-04	0.00E+00	1.82E-04	2.79E-06	8.76E-04	1.01E-02	6.04E-04	5.47E-06	0.00E+00	3.81E-08	1.22E-04	0.00E+00	0.00E+00	1.01E-02
750	635191.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.18E-04	7.21E-04	0.00E+00	1.86E-04	2.86E-06	8.96E-04	1.03E-02	6.18E-04	5.64E-06	0.00E+00	4.03E-08	1.25E-04	0.00E+00	0.00E+00	1.03E-02
751	635211.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-04	7.39E-04	0.00E+00	1.89E-04	2.95E-06	9.14E-04	1.05E-02	6.31E-04	5.86E-06	0.00E+00	4.29E-08	1.28E-04	0.00E+00	0.00E+00	1.05E-02
752	635231.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-04	7.55E-04	0.00E+00	1.93E-04	3.07E-06	9.31E-04	1.07E-02	6.43E-04	6.12E-06	0.00E+00	4.54E-08	1.31E-04	0.00E+00	0.00E+00	1.07E-02
753	635251.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-04	7.70E-04	0.00E+00	1.96E-04	3.21E-06	9.48E-04	1.09E-02	6.55E-04	6.41E-06	0.00E+00	4.78E-08	1.33E-04	0.00E+00	0.00E+00	1.09E-02
754	635271.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.66E-04	7.84E-04	0.00E+00	1.99E-04	3.35E-06	9.64E-04	1.10E-02	6.66E-04	6.72E-06	0.00E+00	5.02E-08	1.36E-04	0.00E+00	0.00E+00	1.10E-02
755	635291.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-04	7.98E-04	0.00E+00	2.02E-04	3.51E-06	9.79E-04	1.12E-02	6.77E-04	7.02E-06	0.00E+00	5.20E-08	1.38E-04	0.00E+00	0.00E+00	1.12E-02
756	635311.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.88E-04	8.11E-04	0.00E+00	2.06E-04	3.68E-06	9.96E-04	1.14E-02	6.88E-04	7.32E-06	0.00E+00	5.33E-08	1.40E-04	0.00E+00	0.00E+00	1.14E-02
757	635331.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.98E-04	8.23E-04	0.00E+00	2.10E-04	3.85E-06	1.01E-03	1.16E-02	6.98E-04	7.63E-06	0.00E+00	5.48E-08	1.42E-04	0.00E+00	0.00E+00	1.16E-02
758	635351.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.09E-04	8.37E-04	0.00E+00	2.15E-04	4.03E-06	1.03E-03	1.19E-02	7.09E-04	7.97E-06	0.00E+00	5.68E-08	1.44E-04	0.00E+00	0.00E+00	1.19E-02
759	635371.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.20E-04	8.50E-04	0.00E+00	2.21E-04	4.18E-06	1.05E-03	1.22E-02	7.20E-04	8.28E-06	0.00E+00	5.90E-08	1.46E-04	0.00E+00	0.00E+00	1.22E-02
760	635391.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.30E-04	8.64E-04	0.00E+00	2.27E-04	4.31E-06	1.07E-03	1.25E-02	7.30E-04	8.54E-06	0.00E+00	6.12E-08	1.48E-04	0.00E+00	0.00E+00	1.25E-02
761	635411.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-04	8.79E-04	0.00E+00	2.34E-04	4.40E-06	1.09E-03	1.29E-02	7.41E-04	8.78E-06	0.00E+00	6.40E-08	1.51E-04	0.00E+00	0.00E+00	1.29E-02
762	635431.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.52E-04	8.94E-04	0.00E+00	2.40E-04	4.47E-06	1.11E-03	1.32E-02	7.52E-04	8.98E-06	0.00E+00	6.73E-08	1.54E-04	0.00E+00	0.00E+00	1.32E-02
763	635451.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-04	9.10E-04	0.00E+00	2.47E-04	4.50E-06	1.13E-03	1.36E-02	7.63E-04	9.13E-06	0.00E+00	7.04E-08	1.57E-04	0.00E+00	0.00E+00	1.36E-02
764	635471.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.74E-04	9.25E-04	0.00E+00	2.54E-04	4.50E-06	1.15E-03	1.40E-02	7.74E-04	9.19E-06	0.00E+00	7.25E-08	1.59E-04	0.00E+00	0.00E+00	1.40E-02
765	635491.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.86E-04	9.39E-04	0.00E+00	2.61E-04	4.46E-06	1.18E-03	1.44E-02	7.86E-04	9.16E-06	0.00E+00	7.36E-08	1.62E-04	0.00E+00	0.00E+00	1.44E-02
766	635511.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.98E-04	9.53E-04	0.00E+00	2.68E-04	4.41E-06	1.20E-03	1.47E-02	7.98E-04	9.09E-06	0.00E+00	7.40E-08	1.64E-04	0.00E+00	0.00E+00	1.47E-02
767	635531.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.11E-04	9.67E-04	0.00E+00	2.74E-04	4.41E-06	1.22E-03	1.51E-02	8.11E-04	9.07E-06	0.00E+00	7.35E-08	1.67E-04	0.00E+00	0.00E+00	1.51E-02
768	635551.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.24E-04	9.80E-04	0.00E+00	2.80E-04	4.50E-06	1.24E-03	1.54E-02	8.24E-04	9.18E-06	0.00E+00	7.23E-08	1.69E-04	0.00E+00	0.00E+00	1.54E-02
769	635571.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-04	9.93E-04	0.00E+00	2.87E-04	4.69E-06	1.27E-03	1.58E-02	8.38E-04	9.43E-06	0.00E+00	7.08E-08	1.71E-04	0.00E+00	0.00E+00	1.58E-02
770	635591.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.52E-04	1.01E-03	0.00E+00	2.94E-04	4.94E-06	1.29E-03	1.61E-02	8.52E-04	9.77E-06	0.00E+00	6.92E-08	1.72E-04	0.00E+00	0.00E+00	1.61E-02
771	635611.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.67E-04	1.02E-03	0.00E+00	3.01E-04	5.22E-06	1.32E-03	1.65E-02	8.66E-04	1.01E-05	0.00E+00	6.74E-08	1.74E-04	0.00E+00	0.00E+00	1.65E-02
772	635631.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.81E-04	1.03E-03	0.00E+00	3.07E-04	5.48E-06	1.34E-03	1.68E-02	8.81E-04	1.05E-05	0.00E+00	6.56E-08	1.76E-04	0.00E+00	0.00E+00	1.68E-02
773	635651.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.94E-04	1.04E-03	0.00E+00	3.14E-04	5.73E-06	1.36E-03	1.72E-02	8.94E-04	1.08E-05	0.00E+00	6.38E-08	1.78E-04	0.00E+00	0.00E+00	1.72E-02
774	635671.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-04	1.06E-03	0.00E+00	3.21E-04	5.96E-06	1.39E-03	1.76E-02	9.07E-04	1.11E-05	0.00E+00	6.21E-08	1.80E-04	0.00E+00	0.00E+00	1.76E-02
775	635691.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-04	1.07E-03	0.00E+00	3.27E-04	6.19E-06	1.41E-03	1.79E-02	9.18E-04	1.14E-05	0.00E+00	6.05E-08	1.82E-04	0.00E+00	0.00E+00	1.79E-02
776	635711.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-04	1.07E-03	0.00E+00	3.35E-04	6.40E-06	1.43E-03	1.83E-02	9.28E-04	1.17E-05	0.00E+00	5.89E-08	1.83E-04	0.00E+00	0.00E+00	1.83E-02
777	635731.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.36E-04	1.08E-03	0.00E+00	3.42E-04	6.56E-06	1.45E-03	1.87E-02	9.36E-04	1.19E-05	0.00E+00	5.72E-08	1.85E-04	0.00E+00	0.00E+00	1.87E-02
778	635751.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-04	1.09E-03	0.00E+00	3.50E-04	6.65E-06	1.47E-03	1.91E-02	9.43E-04	1.20E-05	0.00E+00	5.54E-08	1.86E-04	0.00E+00	0.00E+00	1.91E-02
779	635771.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.49E-04	1.09E-03	0.00E+00	3.58E-04	6.66E-06	1.48E-03	1.96E-02	9.49E-04	1.19E-05	0.00E+00	5.35E-08	1.87E-04	0.00E+00	0.00E+00	1.96E-02
780	635791.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-04	1.09E-03	0.00E+00	3.66E-04	6.60E-06	1.50E-03	2.00E-02	9.52E-04	1.18E-05	0.00E+00	5.14E-08	1.88E-04	0.00E+00	0.00E+00	2.00E-02
781	635811.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-04	1.09E-03	0.00E+00	3.73E-04	6.48E-06	1.51E-03	2.04E-02	9.55E-04	1.15E-05	0.00E+00	4.92E-08	1.89E-04	0.00E+00	0.00E+00	2.04E-02
782	635831.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.56E-04	1.09E-03	0.00E+00	3.81E-04	6.31E-06	1.53E-03	2.09E-02	9.55E-04	1.12E-05	0.00E+00	4.70E-08	1.90E-04	0.00E+00	0.00E+00	2.09E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
783	635851.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-04	1.09E-03	0.00E+00	3.90E-04	6.10E-06	1.54E-03	2.13E-02	9.55E-04	1.08E-05	0.00E+00	4.48E-08	1.90E-04	0.00E+00	0.00E+00	2.13E-02
784	635871.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-04	1.09E-03	0.00E+00	3.98E-04	5.87E-06	1.55E-03	2.18E-02	9.54E-04	1.03E-05	0.00E+00	4.25E-08	1.91E-04	0.00E+00	0.00E+00	2.18E-02
785	635891.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-04	1.08E-03	0.00E+00	4.07E-04	5.63E-06	1.56E-03	2.23E-02	9.52E-04	9.90E-06	0.00E+00	4.03E-08	1.92E-04	0.00E+00	0.00E+00	2.23E-02
786	635911.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.49E-04	1.08E-03	0.00E+00	4.15E-04	5.39E-06	1.57E-03	2.28E-02	9.49E-04	9.46E-06	0.00E+00	3.82E-08	1.92E-04	0.00E+00	0.00E+00	2.28E-02
787	635931.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.46E-04	1.07E-03	0.00E+00	4.23E-04	5.16E-06	1.58E-03	2.32E-02	9.46E-04	9.04E-06	0.00E+00	3.62E-08	1.93E-04	0.00E+00	0.00E+00	2.32E-02
788	635951.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.42E-04	1.07E-03	0.00E+00	4.30E-04	4.95E-06	1.59E-03	2.36E-02	9.42E-04	8.64E-06	0.00E+00	3.42E-08	1.95E-04	0.00E+00	0.00E+00	2.36E-02
789	635971.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.37E-04	1.06E-03	0.00E+00	4.36E-04	4.74E-06	1.60E-03	2.40E-02	9.37E-04	8.26E-06	0.00E+00	3.24E-08	1.96E-04	0.00E+00	0.00E+00	2.40E-02
790	635991.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-04	1.05E-03	0.00E+00	4.41E-04	4.54E-06	1.60E-03	2.43E-02	9.31E-04	7.89E-06	0.00E+00	3.06E-08	1.97E-04	0.00E+00	0.00E+00	2.43E-02
791	636011.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.24E-04	1.04E-03	0.00E+00	4.45E-04	4.34E-06	1.60E-03	2.45E-02	9.24E-04	7.54E-06	0.00E+00	2.90E-08	1.99E-04	0.00E+00	0.00E+00	2.45E-02
792	636031.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-04	1.03E-03	0.00E+00	4.48E-04	4.15E-06	1.59E-03	2.47E-02	9.16E-04	7.19E-06	0.00E+00	2.74E-08	2.00E-04	0.00E+00	0.00E+00	2.47E-02
793	636051.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-04	1.02E-03	0.00E+00	4.49E-04	3.97E-06	1.59E-03	2.48E-02	9.07E-04	6.86E-06	0.00E+00	2.59E-08	2.02E-04	0.00E+00	0.00E+00	2.48E-02
794	636071.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.97E-04	1.01E-03	0.00E+00	4.48E-04	3.79E-06	1.58E-03	2.48E-02	8.97E-04	6.54E-06	0.00E+00	2.45E-08	2.04E-04	0.00E+00	0.00E+00	2.48E-02
795	636091.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.86E-04	9.98E-04	0.00E+00	4.46E-04	3.62E-06	1.56E-03	2.48E-02	8.86E-04	6.23E-06	0.00E+00	2.32E-08	2.05E-04	0.00E+00	0.00E+00	2.48E-02
796	636111.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-04	9.83E-04	0.00E+00	4.43E-04	3.45E-06	1.54E-03	2.46E-02	8.73E-04	5.93E-06	0.00E+00	2.19E-08	2.07E-04	0.00E+00	0.00E+00	2.46E-02
797	636131.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.59E-04	9.67E-04	0.00E+00	4.38E-04	3.29E-06	1.52E-03	2.44E-02	8.59E-04	5.65E-06	0.00E+00	2.08E-08	2.09E-04	0.00E+00	0.00E+00	2.44E-02
798	636151.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.44E-04	9.50E-04	0.00E+00	4.32E-04	3.14E-06	1.50E-03	2.42E-02	8.44E-04	5.39E-06	0.00E+00	1.97E-08	2.11E-04	0.00E+00	0.00E+00	2.42E-02
799	636171.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.28E-04	9.31E-04	0.00E+00	4.25E-04	3.01E-06	1.47E-03	2.39E-02	8.28E-04	5.14E-06	0.00E+00	1.88E-08	2.14E-04	0.00E+00	0.00E+00	2.39E-02
800	636191.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	8.11E-04	9.11E-04	0.00E+00	4.18E-04	2.88E-06	1.45E-03	2.36E-02	8.11E-04	4.91E-06	0.00E+00	1.79E-08	2.16E-04	0.00E+00	0.00E+00	2.36E-02
801	636211.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.92E-04	8.90E-04	0.00E+00	4.10E-04	2.75E-06	1.41E-03	2.32E-02	7.92E-04	4.70E-06	0.00E+00	1.70E-08	2.17E-04	0.00E+00	0.00E+00	2.32E-02
802	636231.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-04	8.67E-04	0.00E+00	4.02E-04	2.64E-06	1.38E-03	2.28E-02	7.72E-04	4.50E-06	0.00E+00	1.63E-08	2.19E-04	0.00E+00	0.00E+00	2.28E-02
803	636251.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.51E-04	8.43E-04	0.00E+00	3.93E-04	2.53E-06	1.35E-03	2.24E-02	7.51E-04	4.32E-06	0.00E+00	1.56E-08	2.20E-04	0.00E+00	0.00E+00	2.24E-02
804	636271.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.28E-04	8.18E-04	0.00E+00	3.84E-04	2.43E-06	1.31E-03	2.20E-02	7.28E-04	4.15E-06	0.00E+00	1.49E-08	2.20E-04	0.00E+00	0.00E+00	2.20E-02
805	636291.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	7.05E-04	7.92E-04	0.00E+00	3.75E-04	2.34E-06	1.28E-03	2.16E-02	7.05E-04	3.98E-06	0.00E+00	1.43E-08	2.19E-04	0.00E+00	0.00E+00	2.16E-02
806	636311.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.81E-04	7.65E-04	0.00E+00	3.66E-04	2.25E-06	1.24E-03	2.11E-02	6.81E-04	3.82E-06	0.00E+00	1.38E-08	2.18E-04	0.00E+00	0.00E+00	2.11E-02
807	636331.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.57E-04	7.38E-04	0.00E+00	3.56E-04	2.16E-06	1.20E-03	2.06E-02	6.57E-04	3.67E-06	0.00E+00	1.32E-08	2.15E-04	0.00E+00	0.00E+00	2.06E-02
808	636351.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.33E-04	7.11E-04	0.00E+00	3.47E-04	2.07E-06	1.16E-03	2.01E-02	6.33E-04	3.52E-06	0.00E+00	1.27E-08	2.13E-04	0.00E+00	0.00E+00	2.01E-02
809	636371.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-04	6.83E-04	0.00E+00	3.37E-04	1.99E-06	1.12E-03	1.96E-02	6.09E-04	3.38E-06	0.00E+00	1.22E-08	2.09E-04	0.00E+00	0.00E+00	1.96E-02
810	636391.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-04	6.57E-04	0.00E+00	3.27E-04	1.90E-06	1.08E-03	1.91E-02	5.85E-04	3.24E-06	0.00E+00	1.17E-08	2.05E-04	0.00E+00	0.00E+00	1.91E-02
811	636411.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-04	6.30E-04	0.00E+00	3.17E-04	1.82E-06	1.04E-03	1.85E-02	5.61E-04	3.10E-06	0.00E+00	1.12E-08	2.00E-04	0.00E+00	0.00E+00	1.85E-02
812	636431.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-04	6.05E-04	0.00E+00	3.06E-04	1.74E-06	1.01E-03	1.79E-02	5.39E-04	2.97E-06	0.00E+00	1.08E-08	1.95E-04	0.00E+00	0.00E+00	1.79E-02
813	636451.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-04	5.80E-04	0.00E+00	2.96E-04	1.67E-06	9.68E-04	1.73E-02	5.16E-04	2.84E-06	0.00E+00	1.03E-08	1.90E-04	0.00E+00	0.00E+00	1.73E-02
814	636471.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-04	5.56E-04	0.00E+00	2.86E-04	1.59E-06	9.31E-04	1.68E-02	4.95E-04	2.71E-06	0.00E+00	9.93E-09	1.85E-04	0.00E+00	0.00E+00	1.68E-02
815	636491.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-04	5.33E-04	0.00E+00	2.75E-04	1.52E-06	8.95E-04	1.62E-02	4.74E-04	2.59E-06	0.00E+00	9.53E-09	1.80E-04	0.00E+00	0.00E+00	1.62E-02
816	636511.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-04	5.11E-04	0.00E+00	2.65E-04	1.45E-06	8.59E-04	1.56E-02	4.54E-04	2.47E-06	0.00E+00	9.15E-09	1.75E-04	0.00E+00	0.00E+00	1.56E-02
817	636531.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-04	4.89E-04	0.00E+00	2.55E-04	1.38E-06	8.25E-04	1.51E-02	4.35E-04	2.36E-06	0.00E+00	8.78E-09	1.69E-04	0.00E+00	0.00E+00	1.51E-02
818	636551.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-04	4.68E-04	0.00E+00	2.46E-04	1.32E-06	7.92E-04	1.45E-02	4.17E-04	2.25E-06	0.00E+00	8.43E-09	1.64E-04	0.00E+00	0.00E+00	1.45E-02
819	636571.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-04	4.49E-04	0.00E+00	2.37E-04	1.25E-06	7.61E-04	1.40E-02	3.99E-04	2.15E-06	0.00E+00	8.09E-09	1.59E-04	0.00E+00	0.00E+00	1.40E-02
820	636591.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-04	4.30E-04	0.00E+00	2.28E-04	1.20E-06	7.31E-04	1.35E-02	3.82E-04	2.05E-06	0.00E+00	7.78E-09	1.54E-04	0.00E+00	0.00E+00	1.35E-02
821	636611.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-04	4.11E-04	0.00E+00	2.20E-04	1.14E-06	7.02E-04	1.30E-02	3.66E-04	1.95E-06	0.00E+00	7.47E-09	1.49E-04	0.00E+00	0.00E+00	1.30E-02
822	636631.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-04	3.94E-04	0.00E+00	2.12E-04	1.09E-06	6.74E-04	1.26E-02	3.50E-04	1.87E-06	0.00E+00	7.19E-09	1.45E-04	0.00E+00	0.00E+00	1.26E-02
823	636651.6	4295780	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-04	3.77E-04	0.00E+00	2.04E-04	1.04E-06	6.47E-04	1.21E-02	3.35E-04	1.78E-06	0.00E+00	6.92E-09	1.40E-04	0.00E+00	0.00E+00	1.21E-02
824	634271.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.88E-04	0.00E+00	5.12E-05	5.65E-07	2.42E-04	2.96E-03	1.65E-04	1.04E-06	0.00E+00	5.82E-09	3.95E-05	0.00E+00	0.00E+00	2.96E-03
825	634291.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.93E-04	0.00E+00	5.25E-05	5.82E-07	2.49E-04	3.03E-03	1.70E-04	1.07E-06	0.00E+00	5.96E-09	4.03E-05	0.00E+00	0.00E+00	3.03E-03
826	634311.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.98E-04	0.00E+00	5.39E-05	6.01E-07	2.55E-04	3.11E-03	1.74E-04	1.10E-06	0.00E+00	6.11E-09	4.11E-05	0.00E+00	0.00E+00	3.11E-03
827	634331.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.03E-04	0.00E+00	5.54E-05	6.22E-07	2.62E-04	3.19E-03	1.78E-04	1.14E-06	0.00E+00	6.27E-09	4.19E-05	0.00E+00	0.00E+00	3.19E-03
828	634351.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-04	2.08E-04	0.00E+00	5.69E-05	6.44E-07	2.68E-04	3.27E-03	1.83E-04	1.18E-06	0.00E+00	6.44E-09	4.27E-05	0.00E+00	0.00E+00	3.27E-03
829	634371.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.13E-04	0.00E+00	5.84E-05	6.66E-07	2.75E-04	3.36E-03	1.87E-04	1.22E-06	0.00E+00	6.62E-09	4.35E-05	0.00E+00	0.00E+00	3.36E-03
830	634391.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-04	2.18E-04	0.00E+00	6.01E-05	6.91E-07	2.82E-04	3.45E-03	1.92E-04	1.26E-06	0.00E+00	6.82E-09	4.43E-05	0.00E+00	0.00E+00	3.45E-03
831	634411.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-04	2.23E-04	0.00E+00	6.18E-05	7.16E-07	2.89E-04	3.54E-03	1.96E-04	1.31E-06	0.00E+00	7.03E-09	4.51E-05	0.00E+00	0.00E+00	3.54E-03
832	634431.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.29E-04	0.00E+00	6.35E-05	7.43E-07	2.96E-04	3.63E-03	2.01E-04	1.36E-06	0.00E+00	7.25E-09	4.60E-05	0.00E+00	0.00E+00	3.63E-03
833	634451.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.34E-04	0.00E+00	6.53E-05	7.71E-07	3.04E-04	3.73E-03	2.05E-04	1.41E-06	0.00E+00	7.50E-09	4.68E-05	0.00E+00	0.00E+00	3.73E-03
834	634471.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.39E-04	0.00E+00	6.71E-05	8.00E-07	3.11E-04	3.83E-03	2.10E-04	1.46E-06	0.00E+00	7.75E-09	4.77E-05	0.00E+00	0.00E+00	3.83E-03
835	634491.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.45E-04	0.00E+00	6.90E-05	8.30E-07	3.19E-04	3.94E-03	2.15E-04	1.51E-06	0.00E+00	8.03E-09	4.86E-05	0.00E+00	0.00E+00	3.94E-03
836	634511.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.51E-04	0.00E+00	7.09E-05	8.61E-07	3.27E-04	4.04E-03	2.20E-04	1.57E-06	0.00E+00	8.33E-09	4.96E-05	0.00E+00	0.00E+00	4.04E-03
837	634531.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.57E-04	0.00E+00	7.29E-05	8.92E-07	3.35E-04	4.14E-03	2.25E-04	1.63E-06	0.00E+00	8.66E-09	5.05E-05	0.00E+00	0.00E+00	4.14E-03
838	634551.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.63E-04	0.00E+00	7.49E-05	9.25E-07	3.43E-04	4.25E-03	2.31E-04	1.69E-06	0.00E+00	9.01E-09	5.16E-05	0.00E+00	0.00E+00	4.25E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
839	634571.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-04	2.70E-04	0.00E+00	7.69E-05	9.58E-07	3.52E-04	4.36E-03	2.37E-04	1.75E-06	0.00E+00	9.39E-09	5.27E-05	0.00E+00	0.00E+00	4.36E-03
840	634591.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-04	2.78E-04	0.00E+00	7.89E-05	9.91E-07	3.62E-04	4.47E-03	2.43E-04	1.82E-06	0.00E+00	9.79E-09	5.39E-05	0.00E+00	0.00E+00	4.47E-03
841	634611.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-04	2.86E-04	0.00E+00	8.10E-05	1.03E-06	3.72E-04	4.58E-03	2.50E-04	1.88E-06	0.00E+00	1.02E-08	5.51E-05	0.00E+00	0.00E+00	4.58E-03
842	634631.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-04	2.94E-04	0.00E+00	8.30E-05	1.06E-06	3.82E-04	4.69E-03	2.57E-04	1.95E-06	0.00E+00	1.07E-08	5.64E-05	0.00E+00	0.00E+00	4.69E-03
843	634651.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-04	3.04E-04	0.00E+00	8.51E-05	1.09E-06	3.93E-04	4.81E-03	2.65E-04	2.02E-06	0.00E+00	1.12E-08	5.78E-05	0.00E+00	0.00E+00	4.81E-03
844	634671.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-04	3.14E-04	0.00E+00	8.73E-05	1.13E-06	4.05E-04	4.93E-03	2.74E-04	2.09E-06	0.00E+00	1.17E-08	5.94E-05	0.00E+00	0.00E+00	4.93E-03
845	634691.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-04	3.25E-04	0.00E+00	8.95E-05	1.17E-06	4.18E-04	5.05E-03	2.83E-04	2.16E-06	0.00E+00	1.23E-08	6.11E-05	0.00E+00	0.00E+00	5.05E-03
846	634711.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-04	3.36E-04	0.00E+00	9.17E-05	1.20E-06	4.31E-04	5.17E-03	2.93E-04	2.24E-06	0.00E+00	1.28E-08	6.28E-05	0.00E+00	0.00E+00	5.17E-03
847	634731.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-04	3.48E-04	0.00E+00	9.40E-05	1.24E-06	4.45E-04	5.30E-03	3.04E-04	2.31E-06	0.00E+00	1.34E-08	6.47E-05	0.00E+00	0.00E+00	5.30E-03
848	634751.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-04	3.62E-04	0.00E+00	9.64E-05	1.28E-06	4.60E-04	5.43E-03	3.15E-04	2.40E-06	0.00E+00	1.40E-08	6.67E-05	0.00E+00	0.00E+00	5.43E-03
849	634771.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-04	3.75E-04	0.00E+00	9.89E-05	1.33E-06	4.76E-04	5.57E-03	3.27E-04	2.48E-06	0.00E+00	1.47E-08	6.88E-05	0.00E+00	0.00E+00	5.57E-03
850	634791.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-04	3.90E-04	0.00E+00	1.02E-04	1.37E-06	4.92E-04	5.72E-03	3.40E-04	2.57E-06	0.00E+00	1.53E-08	7.10E-05	0.00E+00	0.00E+00	5.72E-03
851	634811.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.53E-04	4.05E-04	0.00E+00	1.04E-04	1.42E-06	5.09E-04	5.88E-03	3.53E-04	2.67E-06	0.00E+00	1.60E-08	7.33E-05	0.00E+00	0.00E+00	5.88E-03
852	634831.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-04	4.20E-04	0.00E+00	1.07E-04	1.48E-06	5.27E-04	6.04E-03	3.66E-04	2.78E-06	0.00E+00	1.68E-08	7.57E-05	0.00E+00	0.00E+00	6.04E-03
853	634851.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-04	4.36E-04	0.00E+00	1.11E-04	1.54E-06	5.45E-04	6.22E-03	3.80E-04	2.90E-06	0.00E+00	1.76E-08	7.82E-05	0.00E+00	0.00E+00	6.22E-03
854	634871.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-04	4.52E-04	0.00E+00	1.14E-04	1.61E-06	5.64E-04	6.40E-03	3.93E-04	3.02E-06	0.00E+00	1.84E-08	8.07E-05	0.00E+00	0.00E+00	6.40E-03
855	634891.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.07E-04	4.69E-04	0.00E+00	1.17E-04	1.68E-06	5.83E-04	6.60E-03	4.07E-04	3.17E-06	0.00E+00	1.94E-08	8.32E-05	0.00E+00	0.00E+00	6.60E-03
856	634911.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.22E-04	4.85E-04	0.00E+00	1.21E-04	1.76E-06	6.03E-04	6.81E-03	4.22E-04	3.33E-06	0.00E+00	2.04E-08	8.59E-05	0.00E+00	0.00E+00	6.81E-03
857	634931.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-04	5.02E-04	0.00E+00	1.25E-04	1.86E-06	6.23E-04	7.03E-03	4.36E-04	3.51E-06	0.00E+00	2.17E-08	8.86E-05	0.00E+00	0.00E+00	7.03E-03
858	634951.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-04	5.19E-04	0.00E+00	1.30E-04	1.96E-06	6.44E-04	7.26E-03	4.50E-04	3.71E-06	0.00E+00	2.30E-08	9.14E-05	0.00E+00	0.00E+00	7.26E-03
859	634971.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-04	5.37E-04	0.00E+00	1.34E-04	2.07E-06	6.66E-04	7.51E-03	4.65E-04	3.93E-06	0.00E+00	2.46E-08	9.43E-05	0.00E+00	0.00E+00	7.51E-03
860	634991.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-04	5.55E-04	0.00E+00	1.39E-04	2.19E-06	6.87E-04	7.77E-03	4.79E-04	4.17E-06	0.00E+00	2.64E-08	9.72E-05	0.00E+00	0.00E+00	7.77E-03
861	635011.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-04	5.73E-04	0.00E+00	1.44E-04	2.31E-06	7.10E-04	8.05E-03	4.94E-04	4.42E-06	0.00E+00	2.84E-08	1.00E-04	0.00E+00	0.00E+00	8.05E-03
862	635031.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-04	5.91E-04	0.00E+00	1.50E-04	2.43E-06	7.33E-04	8.33E-03	5.09E-04	4.66E-06	0.00E+00	3.03E-08	1.03E-04	0.00E+00	0.00E+00	8.33E-03
863	635051.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	5.25E-04	6.10E-04	0.00E+00	1.55E-04	2.54E-06	7.57E-04	8.63E-03	5.25E-04	4.90E-06	0.00E+00	3.21E-08	1.07E-04	0.00E+00	0.00E+00	8.63E-03
864	635071.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-04	6.29E-04	0.00E+00	1.61E-04	2.65E-06	7.81E-04	8.93E-03	5.41E-04	5.11E-06	0.00E+00	3.37E-08	1.10E-04	0.00E+00	0.00E+00	8.93E-03
865	635091.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	5.57E-04	6.48E-04	0.00E+00	1.66E-04	2.73E-06	8.05E-04	9.24E-03	5.57E-04	5.28E-06	0.00E+00	3.51E-08	1.13E-04	0.00E+00	0.00E+00	9.24E-03
866	635111.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-04	6.68E-04	0.00E+00	1.72E-04	2.80E-06	8.30E-04	9.54E-03	5.73E-04	5.42E-06	0.00E+00	3.63E-08	1.16E-04	0.00E+00	0.00E+00	9.54E-03
867	635131.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	5.89E-04	6.87E-04	0.00E+00	1.77E-04	2.85E-06	8.54E-04	9.84E-03	5.89E-04	5.54E-06	0.00E+00	3.76E-08	1.19E-04	0.00E+00	0.00E+00	9.84E-03
868	635151.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-04	7.06E-04	0.00E+00	1.82E-04	2.89E-06	8.78E-04	1.01E-02	6.05E-04	5.65E-06	0.00E+00	3.90E-08	1.22E-04	0.00E+00	0.00E+00	1.01E-02
869	635171.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.21E-04	7.25E-04	0.00E+00	1.87E-04	2.94E-06	9.00E-04	1.04E-02	6.21E-04	5.77E-06	0.00E+00	4.06E-08	1.25E-04	0.00E+00	0.00E+00	1.04E-02
870	635191.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.36E-04	7.43E-04	0.00E+00	1.91E-04	3.00E-06	9.22E-04	1.06E-02	6.35E-04	5.93E-06	0.00E+00	4.28E-08	1.29E-04	0.00E+00	0.00E+00	1.06E-02
871	635211.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-04	7.62E-04	0.00E+00	1.95E-04	3.08E-06	9.42E-04	1.08E-02	6.50E-04	6.15E-06	0.00E+00	4.56E-08	1.32E-04	0.00E+00	0.00E+00	1.08E-02
872	635231.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.63E-04	7.80E-04	0.00E+00	1.99E-04	3.20E-06	9.61E-04	1.11E-02	6.63E-04	6.42E-06	0.00E+00	4.85E-08	1.35E-04	0.00E+00	0.00E+00	1.11E-02
873	635251.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.76E-04	7.96E-04	0.00E+00	2.03E-04	3.33E-06	9.79E-04	1.12E-02	6.76E-04	6.72E-06	0.00E+00	5.12E-08	1.38E-04	0.00E+00	0.00E+00	1.12E-02
874	635271.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.88E-04	8.12E-04	0.00E+00	2.06E-04	3.49E-06	9.96E-04	1.14E-02	6.88E-04	7.04E-06	0.00E+00	5.39E-08	1.40E-04	0.00E+00	0.00E+00	1.14E-02
875	635291.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.00E-04	8.27E-04	0.00E+00	2.10E-04	3.66E-06	1.01E-03	1.16E-02	7.00E-04	7.38E-06	0.00E+00	5.62E-08	1.43E-04	0.00E+00	0.00E+00	1.16E-02
876	635311.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-04	8.42E-04	0.00E+00	2.14E-04	3.84E-06	1.03E-03	1.18E-02	7.12E-04	7.71E-06	0.00E+00	5.78E-08	1.45E-04	0.00E+00	0.00E+00	1.18E-02
877	635331.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.23E-04	8.55E-04	0.00E+00	2.18E-04	4.03E-06	1.05E-03	1.21E-02	7.23E-04	8.05E-06	0.00E+00	5.95E-08	1.47E-04	0.00E+00	0.00E+00	1.21E-02
878	635351.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-04	8.71E-04	0.00E+00	2.23E-04	4.22E-06	1.07E-03	1.23E-02	7.35E-04	8.43E-06	0.00E+00	6.20E-08	1.49E-04	0.00E+00	0.00E+00	1.23E-02
879	635371.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-04	8.86E-04	0.00E+00	2.29E-04	4.40E-06	1.09E-03	1.26E-02	7.47E-04	8.79E-06	0.00E+00	6.45E-08	1.52E-04	0.00E+00	0.00E+00	1.26E-02
880	635391.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.59E-04	9.02E-04	0.00E+00	2.35E-04	4.55E-06	1.11E-03	1.29E-02	7.59E-04	9.10E-06	0.00E+00	6.71E-08	1.54E-04	0.00E+00	0.00E+00	1.29E-02
881	635411.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.71E-04	9.18E-04	0.00E+00	2.42E-04	4.66E-06	1.13E-03	1.33E-02	7.71E-04	9.38E-06	0.00E+00	7.04E-08	1.57E-04	0.00E+00	0.00E+00	1.33E-02
882	635431.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.83E-04	9.36E-04	0.00E+00	2.49E-04	4.74E-06	1.15E-03	1.37E-02	7.83E-04	9.63E-06	0.00E+00	7.43E-08	1.61E-04	0.00E+00	0.00E+00	1.37E-02
883	635451.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.96E-04	9.53E-04	0.00E+00	2.56E-04	4.79E-06	1.18E-03	1.41E-02	7.96E-04	9.80E-06	0.00E+00	7.76E-08	1.64E-04	0.00E+00	0.00E+00	1.41E-02
884	635471.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.08E-04	9.70E-04	0.00E+00	2.64E-04	4.79E-06	1.20E-03	1.45E-02	8.08E-04	9.87E-06	0.00E+00	7.97E-08	1.67E-04	0.00E+00	0.00E+00	1.45E-02
885	635491.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-04	9.85E-04	0.00E+00	2.71E-04	4.75E-06	1.23E-03	1.49E-02	8.21E-04	9.83E-06	0.00E+00	8.07E-08	1.69E-04	0.00E+00	0.00E+00	1.49E-02
886	635511.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.35E-04	1.00E-03	0.00E+00	2.78E-04	4.70E-06	1.25E-03	1.53E-02	8.35E-04	9.75E-06	0.00E+00	8.07E-08	1.72E-04	0.00E+00	0.00E+00	1.53E-02
887	635531.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.49E-04	1.02E-03	0.00E+00	2.85E-04	4.70E-06	1.28E-03	1.57E-02	8.49E-04	9.72E-06	0.00E+00	7.96E-08	1.74E-04	0.00E+00	0.00E+00	1.57E-02
888	635551.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.64E-04	1.03E-03	0.00E+00	2.92E-04	4.81E-06	1.30E-03	1.60E-02	8.64E-04	9.82E-06	0.00E+00	7.78E-08	1.76E-04	0.00E+00	0.00E+00	1.60E-02
889	635571.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	1.04E-03	0.00E+00	2.99E-04	5.02E-06	1.33E-03	1.64E-02	8.79E-04	1.01E-05	0.00E+00	7.57E-08	1.78E-04	0.00E+00	0.00E+00	1.64E-02
890	635591.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.94E-04	1.06E-03	0.00E+00	3.07E-04	5.30E-06	1.35E-03	1.68E-02	8.94E-04	1.05E-05	0.00E+00	7.36E-08	1.80E-04	0.00E+00	0.00E+00	1.68E-02
891	635611.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-04	1.07E-03	0.00E+00	3.14E-04	5.60E-06	1.38E-03	1.72E-02	9.09E-04	1.09E-05	0.00E+00	7.14E-08	1.82E-04	0.00E+00	0.00E+00	1.72E-02
892	635631.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.24E-04	1.08E-03	0.00E+00	3.21E-04	5.89E-06	1.40E-03	1.76E-02	9.24E-04	1.12E-05	0.00E+00	6.92E-08	1.84E-04	0.00E+00	0.00E+00	1.76E-02
893	635651.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-04	1.10E-03	0.00E+00	3.28E-04	6.16E-06	1.43E-03	1.80E-02	9.38E-04	1.16E-05	0.00E+00	6.72E-08	1.86E-04	0.00E+00	0.00E+00	1.80E-02
894	635671.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.51E-04	1.11E-03	0.00E+00	3.36E-04	6.42E-06	1.45E-03	1.84E-02	9.51E-04	1.19E-05	0.00E+00	6.53E-08	1.87E-04	0.00E+00	0.00E+00	1.84E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
895	635691.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.63E-04	1.12E-03	0.00E+00	3.43E-04	6.67E-06	1.47E-03	1.87E-02	9.62E-04	1.22E-05	0.00E+00	6.35E-08	1.89E-04	0.00E+00	0.00E+00	1.87E-02
896	635711.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.73E-04	1.12E-03	0.00E+00	3.51E-04	6.88E-06	1.50E-03	1.92E-02	9.72E-04	1.25E-05	0.00E+00	6.16E-08	1.91E-04	0.00E+00	0.00E+00	1.92E-02
897	635731.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.81E-04	1.13E-03	0.00E+00	3.59E-04	7.03E-06	1.52E-03	1.96E-02	9.81E-04	1.27E-05	0.00E+00	5.97E-08	1.92E-04	0.00E+00	0.00E+00	1.96E-02
898	635751.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.88E-04	1.14E-03	0.00E+00	3.67E-04	7.09E-06	1.54E-03	2.01E-02	9.87E-04	1.27E-05	0.00E+00	5.77E-08	1.93E-04	0.00E+00	0.00E+00	2.01E-02
899	635771.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.92E-04	1.14E-03	0.00E+00	3.76E-04	7.07E-06	1.55E-03	2.05E-02	9.92E-04	1.26E-05	0.00E+00	5.55E-08	1.94E-04	0.00E+00	0.00E+00	2.05E-02
900	635791.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.96E-04	1.14E-03	0.00E+00	3.84E-04	6.97E-06	1.57E-03	2.10E-02	9.96E-04	1.24E-05	0.00E+00	5.31E-08	1.95E-04	0.00E+00	0.00E+00	2.10E-02
901	635811.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.97E-04	1.14E-03	0.00E+00	3.93E-04	6.80E-06	1.58E-03	2.15E-02	9.97E-04	1.21E-05	0.00E+00	5.07E-08	1.96E-04	0.00E+00	0.00E+00	2.15E-02
902	635831.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.98E-04	1.14E-03	0.00E+00	4.01E-04	6.59E-06	1.60E-03	2.19E-02	9.97E-04	1.16E-05	0.00E+00	4.83E-08	1.97E-04	0.00E+00	0.00E+00	2.19E-02
903	635851.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.97E-04	1.14E-03	0.00E+00	4.10E-04	6.35E-06	1.61E-03	2.24E-02	9.96E-04	1.12E-05	0.00E+00	4.58E-08	1.97E-04	0.00E+00	0.00E+00	2.24E-02
904	635871.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.94E-04	1.13E-03	0.00E+00	4.19E-04	6.09E-06	1.62E-03	2.29E-02	9.94E-04	1.07E-05	0.00E+00	4.33E-08	1.98E-04	0.00E+00	0.00E+00	2.29E-02
905	635891.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.91E-04	1.13E-03	0.00E+00	4.29E-04	5.82E-06	1.64E-03	2.35E-02	9.91E-04	1.02E-05	0.00E+00	4.09E-08	1.98E-04	0.00E+00	0.00E+00	2.35E-02
906	635911.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.88E-04	1.12E-03	0.00E+00	4.38E-04	5.56E-06	1.65E-03	2.40E-02	9.88E-04	9.73E-06	0.00E+00	3.86E-08	1.99E-04	0.00E+00	0.00E+00	2.40E-02
907	635931.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.83E-04	1.11E-03	0.00E+00	4.46E-04	5.32E-06	1.65E-03	2.44E-02	9.83E-04	9.28E-06	0.00E+00	3.65E-08	2.00E-04	0.00E+00	0.00E+00	2.44E-02
908	635951.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.78E-04	1.11E-03	0.00E+00	4.53E-04	5.09E-06	1.66E-03	2.48E-02	9.78E-04	8.86E-06	0.00E+00	3.44E-08	2.01E-04	0.00E+00	0.00E+00	2.48E-02
909	635971.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.72E-04	1.10E-03	0.00E+00	4.59E-04	4.86E-06	1.66E-03	2.52E-02	9.72E-04	8.45E-06	0.00E+00	3.25E-08	2.02E-04	0.00E+00	0.00E+00	2.52E-02
910	635991.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.65E-04	1.09E-03	0.00E+00	4.64E-04	4.65E-06	1.67E-03	2.55E-02	9.65E-04	8.06E-06	0.00E+00	3.06E-08	2.03E-04	0.00E+00	0.00E+00	2.55E-02
911	636011.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-04	1.08E-03	0.00E+00	4.68E-04	4.44E-06	1.66E-03	2.57E-02	9.57E-04	7.68E-06	0.00E+00	2.89E-08	2.05E-04	0.00E+00	0.00E+00	2.57E-02
912	636031.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-04	1.07E-03	0.00E+00	4.70E-04	4.24E-06	1.66E-03	2.59E-02	9.48E-04	7.31E-06	0.00E+00	2.73E-08	2.07E-04	0.00E+00	0.00E+00	2.59E-02
913	636051.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-04	1.06E-03	0.00E+00	4.70E-04	4.04E-06	1.65E-03	2.59E-02	9.38E-04	6.95E-06	0.00E+00	2.57E-08	2.08E-04	0.00E+00	0.00E+00	2.59E-02
914	636071.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.26E-04	1.04E-03	0.00E+00	4.69E-04	3.85E-06	1.64E-03	2.59E-02	9.26E-04	6.61E-06	0.00E+00	2.43E-08	2.10E-04	0.00E+00	0.00E+00	2.59E-02
915	636091.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	9.13E-04	1.03E-03	0.00E+00	4.66E-04	3.66E-06	1.62E-03	2.58E-02	9.13E-04	6.28E-06	0.00E+00	2.30E-08	2.12E-04	0.00E+00	0.00E+00	2.58E-02
916	636111.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.99E-04	1.01E-03	0.00E+00	4.62E-04	3.49E-06	1.60E-03	2.57E-02	8.99E-04	5.98E-06	0.00E+00	2.18E-08	2.14E-04	0.00E+00	0.00E+00	2.57E-02
917	636131.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-04	9.94E-04	0.00E+00	4.56E-04	3.33E-06	1.57E-03	2.54E-02	8.84E-04	5.69E-06	0.00E+00	2.06E-08	2.16E-04	0.00E+00	0.00E+00	2.54E-02
918	636151.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.67E-04	9.75E-04	0.00E+00	4.49E-04	3.17E-06	1.55E-03	2.51E-02	8.67E-04	5.42E-06	0.00E+00	1.96E-08	2.18E-04	0.00E+00	0.00E+00	2.51E-02
919	636171.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.49E-04	9.55E-04	0.00E+00	4.41E-04	3.03E-06	1.52E-03	2.48E-02	8.49E-04	5.18E-06	0.00E+00	1.87E-08	2.21E-04	0.00E+00	0.00E+00	2.48E-02
920	636191.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.30E-04	9.33E-04	0.00E+00	4.33E-04	2.90E-06	1.49E-03	2.44E-02	8.30E-04	4.95E-06	0.00E+00	1.78E-08	2.23E-04	0.00E+00	0.00E+00	2.44E-02
921	636211.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	8.10E-04	9.10E-04	0.00E+00	4.24E-04	2.78E-06	1.45E-03	2.40E-02	8.10E-04	4.73E-06	0.00E+00	1.70E-08	2.24E-04	0.00E+00	0.00E+00	2.40E-02
922	636231.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.88E-04	8.85E-04	0.00E+00	4.15E-04	2.66E-06	1.42E-03	2.36E-02	7.88E-04	4.53E-06	0.00E+00	1.62E-08	2.26E-04	0.00E+00	0.00E+00	2.36E-02
923	636251.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-04	8.59E-04	0.00E+00	4.05E-04	2.55E-06	1.38E-03	2.31E-02	7.64E-04	4.34E-06	0.00E+00	1.55E-08	2.26E-04	0.00E+00	0.00E+00	2.31E-02
924	636271.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.40E-04	8.31E-04	0.00E+00	3.95E-04	2.45E-06	1.34E-03	2.27E-02	7.40E-04	4.16E-06	0.00E+00	1.49E-08	2.26E-04	0.00E+00	0.00E+00	2.27E-02
925	636291.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	7.15E-04	8.03E-04	0.00E+00	3.85E-04	2.35E-06	1.30E-03	2.22E-02	7.15E-04	3.99E-06	0.00E+00	1.43E-08	2.25E-04	0.00E+00	0.00E+00	2.22E-02
926	636311.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-04	7.74E-04	0.00E+00	3.75E-04	2.25E-06	1.26E-03	2.17E-02	6.90E-04	3.82E-06	0.00E+00	1.37E-08	2.23E-04	0.00E+00	0.00E+00	2.17E-02
927	636331.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.64E-04	7.45E-04	0.00E+00	3.65E-04	2.15E-06	1.22E-03	2.11E-02	6.64E-04	3.66E-06	0.00E+00	1.31E-08	2.20E-04	0.00E+00	0.00E+00	2.11E-02
928	636351.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.38E-04	7.16E-04	0.00E+00	3.54E-04	2.06E-06	1.18E-03	2.06E-02	6.38E-04	3.51E-06	0.00E+00	1.26E-08	2.17E-04	0.00E+00	0.00E+00	2.06E-02
929	636371.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-04	6.88E-04	0.00E+00	3.43E-04	1.97E-06	1.14E-03	2.00E-02	6.13E-04	3.35E-06	0.00E+00	1.21E-08	2.13E-04	0.00E+00	0.00E+00	2.00E-02
930	636391.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-04	6.60E-04	0.00E+00	3.33E-04	1.88E-06	1.09E-03	1.94E-02	5.88E-04	3.21E-06	0.00E+00	1.16E-08	2.08E-04	0.00E+00	0.00E+00	1.94E-02
931	636411.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	5.63E-04	6.32E-04	0.00E+00	3.22E-04	1.80E-06	1.05E-03	1.88E-02	5.63E-04	3.06E-06	0.00E+00	1.11E-08	2.03E-04	0.00E+00	0.00E+00	1.88E-02
932	636431.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	5.40E-04	6.06E-04	0.00E+00	3.10E-04	1.71E-06	1.01E-03	1.82E-02	5.39E-04	2.92E-06	0.00E+00	1.06E-08	1.98E-04	0.00E+00	0.00E+00	1.82E-02
933	636451.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-04	5.80E-04	0.00E+00	2.99E-04	1.63E-06	9.73E-04	1.75E-02	5.17E-04	2.78E-06	0.00E+00	1.02E-08	1.92E-04	0.00E+00	0.00E+00	1.75E-02
934	636471.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-04	5.55E-04	0.00E+00	2.88E-04	1.56E-06	9.34E-04	1.69E-02	4.94E-04	2.65E-06	0.00E+00	9.77E-09	1.86E-04	0.00E+00	0.00E+00	1.69E-02
935	636491.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-04	5.32E-04	0.00E+00	2.77E-04	1.48E-06	8.97E-04	1.63E-02	4.73E-04	2.53E-06	0.00E+00	9.37E-09	1.81E-04	0.00E+00	0.00E+00	1.63E-02
936	636511.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-04	5.09E-04	0.00E+00	2.67E-04	1.41E-06	8.61E-04	1.57E-02	4.53E-04	2.41E-06	0.00E+00	8.98E-09	1.75E-04	0.00E+00	0.00E+00	1.57E-02
937	636531.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.33E-04	4.87E-04	0.00E+00	2.57E-04	1.34E-06	8.25E-04	1.51E-02	4.33E-04	2.29E-06	0.00E+00	8.61E-09	1.70E-04	0.00E+00	0.00E+00	1.51E-02
938	636551.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-04	4.66E-04	0.00E+00	2.47E-04	1.28E-06	7.92E-04	1.46E-02	4.14E-04	2.18E-06	0.00E+00	8.26E-09	1.64E-04	0.00E+00	0.00E+00	1.46E-02
939	636571.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-04	4.45E-04	0.00E+00	2.38E-04	1.22E-06	7.59E-04	1.41E-02	3.96E-04	2.08E-06	0.00E+00	7.93E-09	1.59E-04	0.00E+00	0.00E+00	1.41E-02
940	636591.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-04	4.26E-04	0.00E+00	2.29E-04	1.16E-06	7.28E-04	1.35E-02	3.79E-04	1.99E-06	0.00E+00	7.62E-09	1.54E-04	0.00E+00	0.00E+00	1.35E-02
941	636611.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-04	4.08E-04	0.00E+00	2.20E-04	1.11E-06	6.99E-04	1.30E-02	3.63E-04	1.89E-06	0.00E+00	7.32E-09	1.49E-04	0.00E+00	0.00E+00	1.30E-02
942	636631.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-04	3.90E-04	0.00E+00	2.12E-04	1.05E-06	6.71E-04	1.26E-02	3.47E-04	1.81E-06	0.00E+00	7.05E-09	1.44E-04	0.00E+00	0.00E+00	1.26E-02
943	636651.6	4295800	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-04	3.73E-04	0.00E+00	2.04E-04	1.01E-06	6.43E-04	1.21E-02	3.32E-04	1.73E-06	0.00E+00	6.78E-09	1.39E-04	0.00E+00	0.00E+00	1.21E-02
944	634271.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.87E-04	0.00E+00	5.08E-05	5.62E-07	2.41E-04	2.94E-03	1.64E-04	1.04E-06	0.00E+00	5.95E-09	3.93E-05	0.00E+00	0.00E+00	2.94E-03
945	634291.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.92E-04	0.00E+00	5.22E-05	5.78E-07	2.47E-04	3.01E-03	1.68E-04	1.07E-06	0.00E+00	6.09E-09	4.01E-05	0.00E+00	0.00E+00	3.01E-03
946	634311.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.97E-04	0.00E+00	5.35E-05	5.96E-07	2.54E-04	3.09E-03	1.73E-04	1.10E-06	0.00E+00	6.23E-09	4.10E-05	0.00E+00	0.00E+00	3.09E-03
947	634331.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.03E-04	0.00E+00	5.50E-05	6.15E-07	2.61E-04	3.17E-03	1.78E-04	1.13E-06	0.00E+00	6.39E-09	4.18E-05	0.00E+00	0.00E+00	3.17E-03
948	634351.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.08E-04	0.00E+00	5.65E-05	6.36E-07	2.68E-04	3.25E-03	1.82E-04	1.17E-06	0.00E+00	6.55E-09	4.27E-05	0.00E+00	0.00E+00	3.25E-03
949	634371.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.13E-04	0.00E+00	5.80E-05	6.58E-07	2.75E-04	3.34E-03	1.87E-04	1.21E-06	0.00E+00	6.73E-09	4.35E-05	0.00E+00	0.00E+00	3.34E-03
950	634391.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-04	2.19E-04	0.00E+00	5.97E-05	6.81E-07	2.82E-04	3.42E-03	1.92E-04	1.25E-06	0.00E+00	6.92E-09	4.44E-05	0.00E+00	0.00E+00	3.42E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
951	634411.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.24E-04	0.00E+00	6.14E-05	7.06E-07	2.89E-04	3.52E-03	1.97E-04	1.29E-06	0.00E+00	7.12E-09	4.52E-05	0.00E+00	0.00E+00	3.52E-03
952	634431.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.30E-04	0.00E+00	6.31E-05	7.33E-07	2.96E-04	3.61E-03	2.01E-04	1.34E-06	0.00E+00	7.33E-09	4.61E-05	0.00E+00	0.00E+00	3.61E-03
953	634451.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.35E-04	0.00E+00	6.49E-05	7.61E-07	3.04E-04	3.71E-03	2.06E-04	1.39E-06	0.00E+00	7.56E-09	4.70E-05	0.00E+00	0.00E+00	3.71E-03
954	634471.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-04	2.41E-04	0.00E+00	6.68E-05	7.90E-07	3.12E-04	3.82E-03	2.11E-04	1.44E-06	0.00E+00	7.81E-09	4.79E-05	0.00E+00	0.00E+00	3.82E-03
955	634491.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.47E-04	0.00E+00	6.87E-05	8.20E-07	3.20E-04	3.92E-03	2.16E-04	1.50E-06	0.00E+00	8.08E-09	4.88E-05	0.00E+00	0.00E+00	3.92E-03
956	634511.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.53E-04	0.00E+00	7.07E-05	8.52E-07	3.28E-04	4.03E-03	2.21E-04	1.56E-06	0.00E+00	8.36E-09	4.98E-05	0.00E+00	0.00E+00	4.03E-03
957	634531.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.59E-04	0.00E+00	7.28E-05	8.85E-07	3.36E-04	4.14E-03	2.27E-04	1.62E-06	0.00E+00	8.67E-09	5.07E-05	0.00E+00	0.00E+00	4.14E-03
958	634551.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-04	2.65E-04	0.00E+00	7.48E-05	9.19E-07	3.45E-04	4.25E-03	2.33E-04	1.68E-06	0.00E+00	9.01E-09	5.18E-05	0.00E+00	0.00E+00	4.25E-03
959	634571.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-04	2.72E-04	0.00E+00	7.69E-05	9.54E-07	3.54E-04	4.36E-03	2.39E-04	1.75E-06	0.00E+00	9.37E-09	5.29E-05	0.00E+00	0.00E+00	4.36E-03
960	634591.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.80E-04	0.00E+00	7.91E-05	9.90E-07	3.64E-04	4.48E-03	2.45E-04	1.81E-06	0.00E+00	9.76E-09	5.41E-05	0.00E+00	0.00E+00	4.48E-03
961	634611.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.88E-04	0.00E+00	8.13E-05	1.03E-06	3.74E-04	4.60E-03	2.52E-04	1.88E-06	0.00E+00	1.02E-08	5.53E-05	0.00E+00	0.00E+00	4.60E-03
962	634631.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-04	2.96E-04	0.00E+00	8.35E-05	1.06E-06	3.85E-04	4.72E-03	2.59E-04	1.95E-06	0.00E+00	1.06E-08	5.66E-05	0.00E+00	0.00E+00	4.72E-03
963	634651.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-04	3.06E-04	0.00E+00	8.57E-05	1.10E-06	3.96E-04	4.84E-03	2.67E-04	2.03E-06	0.00E+00	1.11E-08	5.80E-05	0.00E+00	0.00E+00	4.84E-03
964	634671.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-04	3.16E-04	0.00E+00	8.80E-05	1.14E-06	4.08E-04	4.96E-03	2.76E-04	2.10E-06	0.00E+00	1.17E-08	5.96E-05	0.00E+00	0.00E+00	4.96E-03
965	634691.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-04	3.27E-04	0.00E+00	9.03E-05	1.18E-06	4.21E-04	5.09E-03	2.85E-04	2.18E-06	0.00E+00	1.22E-08	6.13E-05	0.00E+00	0.00E+00	5.09E-03
966	634711.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.38E-04	0.00E+00	9.26E-05	1.22E-06	4.34E-04	5.22E-03	2.95E-04	2.26E-06	0.00E+00	1.28E-08	6.30E-05	0.00E+00	0.00E+00	5.22E-03
967	634731.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-04	3.51E-04	0.00E+00	9.50E-05	1.26E-06	4.49E-04	5.35E-03	3.06E-04	2.34E-06	0.00E+00	1.35E-08	6.49E-05	0.00E+00	0.00E+00	5.35E-03
968	634751.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-04	3.64E-04	0.00E+00	9.75E-05	1.30E-06	4.64E-04	5.49E-03	3.17E-04	2.43E-06	0.00E+00	1.41E-08	6.70E-05	0.00E+00	0.00E+00	5.49E-03
969	634771.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.30E-04	3.78E-04	0.00E+00	1.00E-04	1.35E-06	4.80E-04	5.63E-03	3.30E-04	2.52E-06	0.00E+00	1.48E-08	6.91E-05	0.00E+00	0.00E+00	5.63E-03
970	634791.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-04	3.93E-04	0.00E+00	1.03E-04	1.39E-06	4.96E-04	5.78E-03	3.42E-04	2.61E-06	0.00E+00	1.56E-08	7.14E-05	0.00E+00	0.00E+00	5.78E-03
971	634811.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-04	4.09E-04	0.00E+00	1.06E-04	1.44E-06	5.14E-04	5.94E-03	3.56E-04	2.71E-06	0.00E+00	1.63E-08	7.38E-05	0.00E+00	0.00E+00	5.94E-03
972	634831.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-04	4.25E-04	0.00E+00	1.09E-04	1.50E-06	5.32E-04	6.10E-03	3.70E-04	2.82E-06	0.00E+00	1.71E-08	7.63E-05	0.00E+00	0.00E+00	6.10E-03
973	634851.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-04	4.41E-04	0.00E+00	1.12E-04	1.56E-06	5.51E-04	6.28E-03	3.84E-04	2.94E-06	0.00E+00	1.79E-08	7.88E-05	0.00E+00	0.00E+00	6.28E-03
974	634871.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.98E-04	4.58E-04	0.00E+00	1.15E-04	1.62E-06	5.71E-04	6.46E-03	3.98E-04	3.06E-06	0.00E+00	1.88E-08	8.14E-05	0.00E+00	0.00E+00	6.46E-03
975	634891.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.13E-04	4.75E-04	0.00E+00	1.19E-04	1.70E-06	5.91E-04	6.66E-03	4.13E-04	3.20E-06	0.00E+00	1.98E-08	8.41E-05	0.00E+00	0.00E+00	6.66E-03
976	634911.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-04	4.93E-04	0.00E+00	1.22E-04	1.78E-06	6.11E-04	6.87E-03	4.28E-04	3.36E-06	0.00E+00	2.08E-08	8.68E-05	0.00E+00	0.00E+00	6.87E-03
977	634931.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.43E-04	5.11E-04	0.00E+00	1.26E-04	1.87E-06	6.33E-04	7.09E-03	4.43E-04	3.54E-06	0.00E+00	2.21E-08	8.97E-05	0.00E+00	0.00E+00	7.09E-03
978	634951.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-04	5.29E-04	0.00E+00	1.31E-04	1.97E-06	6.54E-04	7.33E-03	4.58E-04	3.73E-06	0.00E+00	2.34E-08	9.26E-05	0.00E+00	0.00E+00	7.33E-03
979	634971.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-04	5.47E-04	0.00E+00	1.35E-04	2.08E-06	6.76E-04	7.58E-03	4.74E-04	3.96E-06	0.00E+00	2.50E-08	9.55E-05	0.00E+00	0.00E+00	7.58E-03
980	634991.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-04	5.66E-04	0.00E+00	1.40E-04	2.20E-06	6.99E-04	7.85E-03	4.89E-04	4.20E-06	0.00E+00	2.68E-08	9.86E-05	0.00E+00	0.00E+00	7.85E-03
981	635011.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-04	5.85E-04	0.00E+00	1.46E-04	2.33E-06	7.22E-04	8.13E-03	5.05E-04	4.46E-06	0.00E+00	2.89E-08	1.02E-04	0.00E+00	0.00E+00	8.13E-03
982	635031.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-04	6.05E-04	0.00E+00	1.51E-04	2.46E-06	7.46E-04	8.42E-03	5.21E-04	4.74E-06	0.00E+00	3.10E-08	1.05E-04	0.00E+00	0.00E+00	8.42E-03
983	635051.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-04	6.25E-04	0.00E+00	1.57E-04	2.59E-06	7.71E-04	8.73E-03	5.37E-04	5.01E-06	0.00E+00	3.32E-08	1.09E-04	0.00E+00	0.00E+00	8.73E-03
984	635071.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	5.54E-04	6.45E-04	0.00E+00	1.63E-04	2.72E-06	7.97E-04	9.05E-03	5.54E-04	5.26E-06	0.00E+00	3.53E-08	1.12E-04	0.00E+00	0.00E+00	9.05E-03
985	635091.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-04	6.65E-04	0.00E+00	1.69E-04	2.83E-06	8.23E-04	9.37E-03	5.71E-04	5.49E-06	0.00E+00	3.71E-08	1.15E-04	0.00E+00	0.00E+00	9.37E-03
986	635111.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-04	6.86E-04	0.00E+00	1.75E-04	2.92E-06	8.49E-04	9.70E-03	5.88E-04	5.68E-06	0.00E+00	3.87E-08	1.19E-04	0.00E+00	0.00E+00	9.70E-03
987	635131.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-04	7.06E-04	0.00E+00	1.81E-04	2.99E-06	8.75E-04	1.00E-02	6.05E-04	5.84E-06	0.00E+00	4.02E-08	1.22E-04	0.00E+00	0.00E+00	1.00E-02
988	635151.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.22E-04	7.27E-04	0.00E+00	1.86E-04	3.05E-06	9.00E-04	1.03E-02	6.22E-04	5.98E-06	0.00E+00	4.18E-08	1.25E-04	0.00E+00	0.00E+00	1.03E-02
989	635171.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.38E-04	7.47E-04	0.00E+00	1.92E-04	3.10E-06	9.25E-04	1.06E-02	6.38E-04	6.11E-06	0.00E+00	4.36E-08	1.29E-04	0.00E+00	0.00E+00	1.06E-02
990	635191.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.54E-04	7.67E-04	0.00E+00	1.97E-04	3.15E-06	9.48E-04	1.09E-02	6.54E-04	6.26E-06	0.00E+00	4.57E-08	1.32E-04	0.00E+00	0.00E+00	1.09E-02
991	635211.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.69E-04	7.86E-04	0.00E+00	2.02E-04	3.23E-06	9.71E-04	1.12E-02	6.69E-04	6.47E-06	0.00E+00	4.86E-08	1.36E-04	0.00E+00	0.00E+00	1.12E-02
992	635231.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.84E-04	8.06E-04	0.00E+00	2.06E-04	3.34E-06	9.91E-04	1.14E-02	6.84E-04	6.74E-06	0.00E+00	5.20E-08	1.39E-04	0.00E+00	0.00E+00	1.14E-02
993	635251.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-04	8.24E-04	0.00E+00	2.10E-04	3.47E-06	1.01E-03	1.16E-02	6.97E-04	7.05E-06	0.00E+00	5.51E-08	1.42E-04	0.00E+00	0.00E+00	1.16E-02
994	635271.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-04	8.42E-04	0.00E+00	2.14E-04	3.64E-06	1.03E-03	1.18E-02	7.11E-04	7.40E-06	0.00E+00	5.81E-08	1.45E-04	0.00E+00	0.00E+00	1.18E-02
995	635291.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.24E-04	8.59E-04	0.00E+00	2.18E-04	3.82E-06	1.05E-03	1.20E-02	7.24E-04	7.77E-06	0.00E+00	6.09E-08	1.48E-04	0.00E+00	0.00E+00	1.20E-02
996	635311.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.37E-04	8.74E-04	0.00E+00	2.22E-04	4.01E-06	1.07E-03	1.23E-02	7.37E-04	8.14E-06	0.00E+00	6.29E-08	1.50E-04	0.00E+00	0.00E+00	1.23E-02
997	635331.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.49E-04	8.90E-04	0.00E+00	2.26E-04	4.22E-06	1.09E-03	1.25E-02	7.49E-04	8.51E-06	0.00E+00	6.49E-08	1.53E-04	0.00E+00	0.00E+00	1.25E-02
998	635351.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-04	9.07E-04	0.00E+00	2.31E-04	4.43E-06	1.11E-03	1.28E-02	7.62E-04	8.94E-06	0.00E+00	6.79E-08	1.56E-04	0.00E+00	0.00E+00	1.28E-02
999	635371.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.76E-04	9.25E-04	0.00E+00	2.37E-04	4.63E-06	1.13E-03	1.31E-02	7.76E-04	9.36E-06	0.00E+00	7.10E-08	1.58E-04	0.00E+00	0.00E+00	1.31E-02
1000	635391.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.89E-04	9.42E-04	0.00E+00	2.43E-04	4.81E-06	1.15E-03	1.34E-02	7.89E-04	9.72E-06	0.00E+00	7.41E-08	1.61E-04	0.00E+00	0.00E+00	1.34E-02
1001	635411.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.03E-04	9.61E-04	0.00E+00	2.50E-04	4.95E-06	1.18E-03	1.38E-02	8.03E-04	1.01E-05	0.00E+00	7.80E-08	1.65E-04	0.00E+00	0.00E+00	1.38E-02
1002	635431.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.17E-04	9.81E-04	0.00E+00	2.58E-04	5.04E-06	1.20E-03	1.42E-02	8.17E-04	1.03E-05	0.00E+00	8.25E-08	1.68E-04	0.00E+00	0.00E+00	1.42E-02
1003	635451.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-04	1.00E-03	0.00E+00	2.66E-04	5.10E-06	1.23E-03	1.46E-02	8.31E-04	1.05E-05	0.00E+00	8.60E-08	1.72E-04	0.00E+00	0.00E+00	1.46E-02
1004	635471.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-04	1.02E-03	0.00E+00	2.74E-04	5.11E-06	1.25E-03	1.50E-02	8.45E-04	1.06E-05	0.00E+00	8.80E-08	1.75E-04	0.00E+00	0.00E+00	1.50E-02
1005	635491.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-04	1.04E-03	0.00E+00	2.82E-04	5.07E-06	1.28E-03	1.55E-02	8.60E-04	1.06E-05	0.00E+00	8.88E-08	1.78E-04	0.00E+00	0.00E+00	1.55E-02
1006	635511.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-04	1.05E-03	0.00E+00	2.89E-04	5.02E-06	1.31E-03	1.59E-02	8.75E-04	1.05E-05	0.00E+00	8.82E-08	1.80E-04	0.00E+00	0.00E+00	1.59E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1007	635531.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.91E-04	1.07E-03	0.00E+00	2.97E-04	5.03E-06	1.33E-03	1.63E-02	8.91E-04	1.04E-05	0.00E+00	8.62E-08	1.82E-04	0.00E+00	0.00E+00	1.63E-02
1008	635551.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-04	1.08E-03	0.00E+00	3.05E-04	5.15E-06	1.36E-03	1.67E-02	9.07E-04	1.05E-05	0.00E+00	8.36E-08	1.84E-04	0.00E+00	0.00E+00	1.67E-02
1009	635571.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.24E-04	1.10E-03	0.00E+00	3.12E-04	5.39E-06	1.39E-03	1.71E-02	9.24E-04	1.08E-05	0.00E+00	8.10E-08	1.86E-04	0.00E+00	0.00E+00	1.71E-02
1010	635591.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-04	1.11E-03	0.00E+00	3.20E-04	5.70E-06	1.42E-03	1.75E-02	9.40E-04	1.12E-05	0.00E+00	7.83E-08	1.88E-04	0.00E+00	0.00E+00	1.75E-02
1011	635611.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.56E-04	1.12E-03	0.00E+00	3.28E-04	6.03E-06	1.45E-03	1.80E-02	9.56E-04	1.17E-05	0.00E+00	7.57E-08	1.90E-04	0.00E+00	0.00E+00	1.80E-02
1012	635631.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-04	1.14E-03	0.00E+00	3.36E-04	6.34E-06	1.47E-03	1.84E-02	9.71E-04	1.21E-05	0.00E+00	7.31E-08	1.92E-04	0.00E+00	0.00E+00	1.84E-02
1013	635651.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.85E-04	1.15E-03	0.00E+00	3.44E-04	6.64E-06	1.50E-03	1.88E-02	9.85E-04	1.24E-05	0.00E+00	7.08E-08	1.93E-04	0.00E+00	0.00E+00	1.88E-02
1014	635671.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.98E-04	1.16E-03	0.00E+00	3.52E-04	6.93E-06	1.52E-03	1.92E-02	9.98E-04	1.28E-05	0.00E+00	6.86E-08	1.95E-04	0.00E+00	0.00E+00	1.92E-02
1015	635691.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.17E-03	0.00E+00	3.60E-04	7.19E-06	1.55E-03	1.96E-02	1.01E-03	1.32E-05	0.00E+00	6.66E-08	1.97E-04	0.00E+00	0.00E+00	1.96E-02
1016	635711.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.18E-03	0.00E+00	3.68E-04	7.41E-06	1.57E-03	2.01E-02	1.02E-03	1.34E-05	0.00E+00	6.45E-08	1.98E-04	0.00E+00	0.00E+00	2.01E-02
1017	635731.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.18E-03	0.00E+00	3.77E-04	7.53E-06	1.59E-03	2.05E-02	1.03E-03	1.35E-05	0.00E+00	6.23E-08	2.00E-04	0.00E+00	0.00E+00	2.05E-02
1018	635751.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.19E-03	0.00E+00	3.86E-04	7.56E-06	1.61E-03	2.10E-02	1.03E-03	1.35E-05	0.00E+00	5.99E-08	2.01E-04	0.00E+00	0.00E+00	2.10E-02
1019	635771.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.19E-03	0.00E+00	3.95E-04	7.49E-06	1.63E-03	2.15E-02	1.04E-03	1.33E-05	0.00E+00	5.75E-08	2.02E-04	0.00E+00	0.00E+00	2.15E-02
1020	635791.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.19E-03	0.00E+00	4.04E-04	7.35E-06	1.65E-03	2.20E-02	1.04E-03	1.30E-05	0.00E+00	5.49E-08	2.03E-04	0.00E+00	0.00E+00	2.20E-02
1021	635811.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.19E-03	0.00E+00	4.13E-04	7.14E-06	1.66E-03	2.26E-02	1.04E-03	1.26E-05	0.00E+00	5.22E-08	2.03E-04	0.00E+00	0.00E+00	2.26E-02
1022	635831.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.19E-03	0.00E+00	4.23E-04	6.88E-06	1.67E-03	2.31E-02	1.04E-03	1.21E-05	0.00E+00	4.94E-08	2.04E-04	0.00E+00	0.00E+00	2.31E-02
1023	635851.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.18E-03	0.00E+00	4.32E-04	6.60E-06	1.69E-03	2.36E-02	1.04E-03	1.16E-05	0.00E+00	4.67E-08	2.04E-04	0.00E+00	0.00E+00	2.36E-02
1024	635871.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.18E-03	0.00E+00	4.42E-04	6.30E-06	1.70E-03	2.42E-02	1.04E-03	1.10E-05	0.00E+00	4.40E-08	2.05E-04	0.00E+00	0.00E+00	2.42E-02
1025	635891.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.17E-03	0.00E+00	4.52E-04	6.01E-06	1.71E-03	2.47E-02	1.03E-03	1.05E-05	0.00E+00	4.14E-08	2.05E-04	0.00E+00	0.00E+00	2.47E-02
1026	635911.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.17E-03	0.00E+00	4.62E-04	5.74E-06	1.72E-03	2.52E-02	1.03E-03	1.00E-05	0.00E+00	3.89E-08	2.06E-04	0.00E+00	0.00E+00	2.52E-02
1027	635931.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.16E-03	0.00E+00	4.70E-04	5.48E-06	1.73E-03	2.57E-02	1.02E-03	9.53E-06	0.00E+00	3.66E-08	2.06E-04	0.00E+00	0.00E+00	2.57E-02
1028	635951.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.15E-03	0.00E+00	4.78E-04	5.23E-06	1.74E-03	2.62E-02	1.02E-03	9.07E-06	0.00E+00	3.45E-08	2.08E-04	0.00E+00	0.00E+00	2.62E-02
1029	635971.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.14E-03	0.00E+00	4.84E-04	4.99E-06	1.74E-03	2.65E-02	1.01E-03	8.64E-06	0.00E+00	3.24E-08	2.09E-04	0.00E+00	0.00E+00	2.65E-02
1030	635991.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.13E-03	0.00E+00	4.89E-04	4.76E-06	1.74E-03	2.68E-02	1.00E-03	8.21E-06	0.00E+00	3.05E-08	2.10E-04	0.00E+00	0.00E+00	2.68E-02
1031	636011.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.91E-04	1.12E-03	0.00E+00	4.92E-04	4.53E-06	1.73E-03	2.70E-02	9.91E-04	7.81E-06	0.00E+00	2.88E-08	2.12E-04	0.00E+00	0.00E+00	2.70E-02
1032	636031.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.81E-04	1.11E-03	0.00E+00	4.93E-04	4.31E-06	1.73E-03	2.72E-02	9.81E-04	7.41E-06	0.00E+00	2.71E-08	2.13E-04	0.00E+00	0.00E+00	2.72E-02
1033	636051.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.69E-04	1.09E-03	0.00E+00	4.93E-04	4.10E-06	1.72E-03	2.72E-02	9.69E-04	7.03E-06	0.00E+00	2.56E-08	2.15E-04	0.00E+00	0.00E+00	2.72E-02
1034	636071.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.56E-04	1.08E-03	0.00E+00	4.91E-04	3.89E-06	1.70E-03	2.71E-02	9.56E-04	6.68E-06	0.00E+00	2.41E-08	2.17E-04	0.00E+00	0.00E+00	2.71E-02
1035	636091.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.42E-04	1.06E-03	0.00E+00	4.87E-04	3.70E-06	1.68E-03	2.70E-02	9.42E-04	6.34E-06	0.00E+00	2.28E-08	2.19E-04	0.00E+00	0.00E+00	2.70E-02
1036	636111.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.26E-04	1.04E-03	0.00E+00	4.82E-04	3.52E-06	1.66E-03	2.68E-02	9.26E-04	6.03E-06	0.00E+00	2.16E-08	2.21E-04	0.00E+00	0.00E+00	2.68E-02
1037	636131.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-04	1.02E-03	0.00E+00	4.75E-04	3.36E-06	1.63E-03	2.65E-02	9.09E-04	5.73E-06	0.00E+00	2.05E-08	2.23E-04	0.00E+00	0.00E+00	2.65E-02
1038	636151.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.91E-04	1.00E-03	0.00E+00	4.67E-04	3.20E-06	1.60E-03	2.61E-02	8.91E-04	5.46E-06	0.00E+00	1.95E-08	2.26E-04	0.00E+00	0.00E+00	2.61E-02
1039	636171.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.71E-04	9.79E-04	0.00E+00	4.58E-04	3.06E-06	1.57E-03	2.58E-02	8.71E-04	5.21E-06	0.00E+00	1.86E-08	2.28E-04	0.00E+00	0.00E+00	2.58E-02
1040	636191.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.50E-04	9.55E-04	0.00E+00	4.49E-04	2.93E-06	1.53E-03	2.53E-02	8.50E-04	4.98E-06	0.00E+00	1.77E-08	2.30E-04	0.00E+00	0.00E+00	2.53E-02
1041	636211.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.27E-04	9.29E-04	0.00E+00	4.39E-04	2.80E-06	1.49E-03	2.49E-02	8.27E-04	4.76E-06	0.00E+00	1.70E-08	2.32E-04	0.00E+00	0.00E+00	2.49E-02
1042	636231.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	8.03E-04	9.02E-04	0.00E+00	4.28E-04	2.68E-06	1.45E-03	2.44E-02	8.03E-04	4.56E-06	0.00E+00	1.62E-08	2.33E-04	0.00E+00	0.00E+00	2.44E-02
1043	636251.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.78E-04	8.74E-04	0.00E+00	4.18E-04	2.56E-06	1.41E-03	2.39E-02	7.78E-04	4.36E-06	0.00E+00	1.55E-08	2.33E-04	0.00E+00	0.00E+00	2.39E-02
1044	636271.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.52E-04	8.44E-04	0.00E+00	4.07E-04	2.45E-06	1.37E-03	2.33E-02	7.52E-04	4.17E-06	0.00E+00	1.49E-08	2.32E-04	0.00E+00	0.00E+00	2.33E-02
1045	636291.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	7.25E-04	8.14E-04	0.00E+00	3.96E-04	2.35E-06	1.33E-03	2.28E-02	7.25E-04	3.99E-06	0.00E+00	1.42E-08	2.31E-04	0.00E+00	0.00E+00	2.28E-02
1046	636311.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-04	7.83E-04	0.00E+00	3.85E-04	2.24E-06	1.28E-03	2.22E-02	6.97E-04	3.81E-06	0.00E+00	1.36E-08	2.28E-04	0.00E+00	0.00E+00	2.22E-02
1047	636331.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-04	7.52E-04	0.00E+00	3.73E-04	2.14E-06	1.24E-03	2.16E-02	6.70E-04	3.64E-06	0.00E+00	1.30E-08	2.25E-04	0.00E+00	0.00E+00	2.16E-02
1048	636351.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-04	7.22E-04	0.00E+00	3.62E-04	2.04E-06	1.19E-03	2.10E-02	6.43E-04	3.47E-06	0.00E+00	1.25E-08	2.21E-04	0.00E+00	0.00E+00	2.10E-02
1049	636371.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-04	6.92E-04	0.00E+00	3.50E-04	1.95E-06	1.15E-03	2.04E-02	6.16E-04	3.31E-06	0.00E+00	1.20E-08	2.16E-04	0.00E+00	0.00E+00	2.04E-02
1050	636391.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-04	6.62E-04	0.00E+00	3.38E-04	1.85E-06	1.11E-03	1.97E-02	5.90E-04	3.16E-06	0.00E+00	1.14E-08	2.11E-04	0.00E+00	0.00E+00	1.97E-02
1051	636411.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	5.65E-04	6.34E-04	0.00E+00	3.26E-04	1.76E-06	1.06E-03	1.91E-02	5.65E-04	3.00E-06	0.00E+00	1.10E-08	2.05E-04	0.00E+00	0.00E+00	1.91E-02
1052	636431.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	5.40E-04	6.06E-04	0.00E+00	3.14E-04	1.68E-06	1.02E-03	1.84E-02	5.40E-04	2.86E-06	0.00E+00	1.05E-08	2.00E-04	0.00E+00	0.00E+00	1.84E-02
1053	636451.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-04	5.80E-04	0.00E+00	3.02E-04	1.59E-06	9.78E-04	1.77E-02	5.16E-04	2.72E-06	0.00E+00	1.00E-08	1.94E-04	0.00E+00	0.00E+00	1.77E-02
1054	636471.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-04	5.54E-04	0.00E+00	2.91E-04	1.52E-06	9.37E-04	1.71E-02	4.93E-04	2.58E-06	0.00E+00	9.60E-09	1.88E-04	0.00E+00	0.00E+00	1.71E-02
1055	636491.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-04	5.30E-04	0.00E+00	2.79E-04	1.44E-06	8.98E-04	1.64E-02	4.72E-04	2.46E-06	0.00E+00	9.19E-09	1.82E-04	0.00E+00	0.00E+00	1.64E-02
1056	636511.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-04	5.06E-04	0.00E+00	2.68E-04	1.37E-06	8.61E-04	1.58E-02	4.51E-04	2.34E-06	0.00E+00	8.80E-09	1.76E-04	0.00E+00	0.00E+00	1.58E-02
1057	636531.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.31E-04	4.84E-04	0.00E+00	2.58E-04	1.30E-06	8.24E-04	1.52E-02	4.31E-04	2.22E-06	0.00E+00	8.44E-09	1.70E-04	0.00E+00	0.00E+00	1.52E-02
1058	636551.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-04	4.62E-04	0.00E+00	2.48E-04	1.24E-06	7.90E-04	1.46E-02	4.11E-04	2.12E-06	0.00E+00	8.09E-09	1.64E-04	0.00E+00	0.00E+00	1.46E-02
1059	636571.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-04	4.42E-04	0.00E+00	2.38E-04	1.18E-06	7.57E-04	1.41E-02	3.93E-04	2.02E-06	0.00E+00	7.77E-09	1.59E-04	0.00E+00	0.00E+00	1.41E-02
1060	636591.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-04	4.22E-04	0.00E+00	2.29E-04	1.12E-06	7.25E-04	1.36E-02	3.75E-04	1.92E-06	0.00E+00	7.46E-09	1.53E-04	0.00E+00	0.00E+00	1.36E-02
1061	636611.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-04	4.03E-04	0.00E+00	2.20E-04	1.07E-06	6.95E-04	1.31E-02	3.59E-04	1.84E-06	0.00E+00	7.18E-09	1.48E-04	0.00E+00	0.00E+00	1.31E-02
1062	636631.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-04	3.85E-04	0.00E+00	2.12E-04	1.02E-06	6.66E-04	1.26E-02	3.43E-04	1.75E-06	0.00E+00	6.91E-09	1.43E-04	0.00E+00	0.00E+00	1.26E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1063	636651.6	4295820	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-04	3.68E-04	0.00E+00	2.04E-04	9.77E-07	6.39E-04	1.21E-02	3.27E-04	1.68E-06	0.00E+00	6.66E-09	1.38E-04	0.00E+00	0.00E+00	1.21E-02
1064	634271.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.85E-04	0.00E+00	5.06E-05	5.62E-07	2.38E-04	2.93E-03	1.62E-04	1.04E-06	0.00E+00	6.12E-09	3.91E-05	0.00E+00	0.00E+00	2.93E-03
1065	634291.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.91E-04	0.00E+00	5.19E-05	5.77E-07	2.45E-04	3.00E-03	1.67E-04	1.07E-06	0.00E+00	6.25E-09	4.00E-05	0.00E+00	0.00E+00	3.00E-03
1066	634311.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.96E-04	0.00E+00	5.32E-05	5.93E-07	2.52E-04	3.07E-03	1.72E-04	1.10E-06	0.00E+00	6.39E-09	4.08E-05	0.00E+00	0.00E+00	3.07E-03
1067	634331.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	2.02E-04	0.00E+00	5.46E-05	6.11E-07	2.59E-04	3.15E-03	1.77E-04	1.13E-06	0.00E+00	6.54E-09	4.17E-05	0.00E+00	0.00E+00	3.15E-03
1068	634351.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.07E-04	0.00E+00	5.61E-05	6.30E-07	2.66E-04	3.23E-03	1.82E-04	1.17E-06	0.00E+00	6.70E-09	4.26E-05	0.00E+00	0.00E+00	3.23E-03
1069	634371.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.13E-04	0.00E+00	5.76E-05	6.51E-07	2.73E-04	3.31E-03	1.87E-04	1.20E-06	0.00E+00	6.87E-09	4.35E-05	0.00E+00	0.00E+00	3.31E-03
1070	634391.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-04	2.19E-04	0.00E+00	5.92E-05	6.73E-07	2.81E-04	3.40E-03	1.92E-04	1.24E-06	0.00E+00	7.05E-09	4.44E-05	0.00E+00	0.00E+00	3.40E-03
1071	634411.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.24E-04	0.00E+00	6.09E-05	6.97E-07	2.88E-04	3.50E-03	1.97E-04	1.28E-06	0.00E+00	7.25E-09	4.53E-05	0.00E+00	0.00E+00	3.50E-03
1072	634431.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-04	2.30E-04	0.00E+00	6.27E-05	7.23E-07	2.96E-04	3.59E-03	2.02E-04	1.33E-06	0.00E+00	7.46E-09	4.62E-05	0.00E+00	0.00E+00	3.59E-03
1073	634451.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.36E-04	0.00E+00	6.45E-05	7.50E-07	3.04E-04	3.69E-03	2.07E-04	1.38E-06	0.00E+00	7.68E-09	4.71E-05	0.00E+00	0.00E+00	3.69E-03
1074	634471.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.42E-04	0.00E+00	6.64E-05	7.79E-07	3.12E-04	3.80E-03	2.12E-04	1.43E-06	0.00E+00	7.92E-09	4.80E-05	0.00E+00	0.00E+00	3.80E-03
1075	634491.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.48E-04	0.00E+00	6.84E-05	8.09E-07	3.20E-04	3.91E-03	2.17E-04	1.49E-06	0.00E+00	8.17E-09	4.90E-05	0.00E+00	0.00E+00	3.91E-03
1076	634511.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.54E-04	0.00E+00	7.04E-05	8.41E-07	3.29E-04	4.01E-03	2.23E-04	1.54E-06	0.00E+00	8.45E-09	5.00E-05	0.00E+00	0.00E+00	4.01E-03
1077	634531.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-04	2.61E-04	0.00E+00	7.25E-05	8.75E-07	3.37E-04	4.12E-03	2.28E-04	1.60E-06	0.00E+00	8.74E-09	5.10E-05	0.00E+00	0.00E+00	4.12E-03
1078	634551.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-04	2.67E-04	0.00E+00	7.46E-05	9.10E-07	3.47E-04	4.24E-03	2.34E-04	1.67E-06	0.00E+00	9.06E-09	5.21E-05	0.00E+00	0.00E+00	4.24E-03
1079	634571.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-04	2.74E-04	0.00E+00	7.69E-05	9.47E-07	3.56E-04	4.36E-03	2.40E-04	1.73E-06	0.00E+00	9.40E-09	5.32E-05	0.00E+00	0.00E+00	4.36E-03
1080	634591.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-04	2.82E-04	0.00E+00	7.91E-05	9.84E-07	3.66E-04	4.48E-03	2.47E-04	1.80E-06	0.00E+00	9.78E-09	5.43E-05	0.00E+00	0.00E+00	4.48E-03
1081	634611.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-04	2.90E-04	0.00E+00	8.14E-05	1.02E-06	3.76E-04	4.60E-03	2.54E-04	1.88E-06	0.00E+00	1.02E-08	5.55E-05	0.00E+00	0.00E+00	4.60E-03
1082	634631.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	2.98E-04	0.00E+00	8.37E-05	1.06E-06	3.87E-04	4.73E-03	2.61E-04	1.95E-06	0.00E+00	1.06E-08	5.68E-05	0.00E+00	0.00E+00	4.73E-03
1083	634651.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-04	3.08E-04	0.00E+00	8.61E-05	1.10E-06	3.98E-04	4.86E-03	2.69E-04	2.03E-06	0.00E+00	1.11E-08	5.83E-05	0.00E+00	0.00E+00	4.86E-03
1084	634671.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-04	3.18E-04	0.00E+00	8.85E-05	1.14E-06	4.11E-04	4.99E-03	2.78E-04	2.11E-06	0.00E+00	1.16E-08	5.98E-05	0.00E+00	0.00E+00	4.99E-03
1085	634691.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-04	3.28E-04	0.00E+00	9.09E-05	1.19E-06	4.24E-04	5.12E-03	2.87E-04	2.19E-06	0.00E+00	1.22E-08	6.14E-05	0.00E+00	0.00E+00	5.12E-03
1086	634711.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-04	3.40E-04	0.00E+00	9.34E-05	1.23E-06	4.37E-04	5.26E-03	2.97E-04	2.27E-06	0.00E+00	1.28E-08	6.32E-05	0.00E+00	0.00E+00	5.26E-03
1087	634731.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.08E-04	3.53E-04	0.00E+00	9.59E-05	1.27E-06	4.52E-04	5.40E-03	3.08E-04	2.36E-06	0.00E+00	1.34E-08	6.51E-05	0.00E+00	0.00E+00	5.40E-03
1088	634751.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-04	3.66E-04	0.00E+00	9.85E-05	1.32E-06	4.67E-04	5.54E-03	3.19E-04	2.45E-06	0.00E+00	1.41E-08	6.72E-05	0.00E+00	0.00E+00	5.54E-03
1089	634771.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-04	3.81E-04	0.00E+00	1.01E-04	1.37E-06	4.84E-04	5.69E-03	3.32E-04	2.55E-06	0.00E+00	1.49E-08	6.94E-05	0.00E+00	0.00E+00	5.69E-03
1090	634791.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-04	3.96E-04	0.00E+00	1.04E-04	1.41E-06	5.01E-04	5.84E-03	3.45E-04	2.65E-06	0.00E+00	1.57E-08	7.18E-05	0.00E+00	0.00E+00	5.84E-03
1091	634811.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-04	4.12E-04	0.00E+00	1.07E-04	1.47E-06	5.19E-04	6.00E-03	3.59E-04	2.75E-06	0.00E+00	1.65E-08	7.42E-05	0.00E+00	0.00E+00	6.00E-03
1092	634831.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.73E-04	4.29E-04	0.00E+00	1.10E-04	1.52E-06	5.38E-04	6.17E-03	3.73E-04	2.86E-06	0.00E+00	1.74E-08	7.68E-05	0.00E+00	0.00E+00	6.17E-03
1093	634851.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-04	4.46E-04	0.00E+00	1.13E-04	1.58E-06	5.57E-04	6.34E-03	3.88E-04	2.98E-06	0.00E+00	1.83E-08	7.94E-05	0.00E+00	0.00E+00	6.34E-03
1094	634871.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.03E-04	4.64E-04	0.00E+00	1.16E-04	1.64E-06	5.77E-04	6.53E-03	4.03E-04	3.11E-06	0.00E+00	1.92E-08	8.21E-05	0.00E+00	0.00E+00	6.53E-03
1095	634891.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-04	4.82E-04	0.00E+00	1.20E-04	1.72E-06	5.98E-04	6.73E-03	4.19E-04	3.25E-06	0.00E+00	2.02E-08	8.49E-05	0.00E+00	0.00E+00	6.73E-03
1096	634911.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-04	5.01E-04	0.00E+00	1.24E-04	1.79E-06	6.20E-04	6.94E-03	4.35E-04	3.40E-06	0.00E+00	2.13E-08	8.78E-05	0.00E+00	0.00E+00	6.94E-03
1097	634931.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-04	5.19E-04	0.00E+00	1.28E-04	1.88E-06	6.42E-04	7.16E-03	4.50E-04	3.58E-06	0.00E+00	2.25E-08	9.08E-05	0.00E+00	0.00E+00	7.16E-03
1098	634951.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-04	5.38E-04	0.00E+00	1.32E-04	1.98E-06	6.64E-04	7.40E-03	4.67E-04	3.77E-06	0.00E+00	2.39E-08	9.38E-05	0.00E+00	0.00E+00	7.40E-03
1099	634971.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-04	5.58E-04	0.00E+00	1.37E-04	2.09E-06	6.87E-04	7.65E-03	4.83E-04	3.99E-06	0.00E+00	2.54E-08	9.69E-05	0.00E+00	0.00E+00	7.65E-03
1100	634991.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-04	5.77E-04	0.00E+00	1.42E-04	2.21E-06	7.11E-04	7.92E-03	4.99E-04	4.23E-06	0.00E+00	2.72E-08	1.00E-04	0.00E+00	0.00E+00	7.92E-03
1101	635011.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-04	5.97E-04	0.00E+00	1.47E-04	2.34E-06	7.35E-04	8.21E-03	5.16E-04	4.50E-06	0.00E+00	2.93E-08	1.03E-04	0.00E+00	0.00E+00	8.21E-03
1102	635031.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-04	6.18E-04	0.00E+00	1.53E-04	2.49E-06	7.60E-04	8.51E-03	5.32E-04	4.79E-06	0.00E+00	3.17E-08	1.07E-04	0.00E+00	0.00E+00	8.51E-03
1103	635051.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-04	6.40E-04	0.00E+00	1.59E-04	2.63E-06	7.86E-04	8.83E-03	5.49E-04	5.10E-06	0.00E+00	3.42E-08	1.11E-04	0.00E+00	0.00E+00	8.83E-03
1104	635071.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	5.67E-04	6.61E-04	0.00E+00	1.65E-04	2.77E-06	8.13E-04	9.16E-03	5.67E-04	5.40E-06	0.00E+00	3.67E-08	1.14E-04	0.00E+00	0.00E+00	9.16E-03
1105	635091.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-04	6.83E-04	0.00E+00	1.71E-04	2.91E-06	8.40E-04	9.50E-03	5.85E-04	5.68E-06	0.00E+00	3.90E-08	1.18E-04	0.00E+00	0.00E+00	9.50E-03
1106	635111.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.03E-04	7.05E-04	0.00E+00	1.77E-04	3.03E-06	8.68E-04	9.85E-03	6.03E-04	5.92E-06	0.00E+00	4.10E-08	1.21E-04	0.00E+00	0.00E+00	9.85E-03
1107	635131.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.21E-04	7.27E-04	0.00E+00	1.84E-04	3.13E-06	8.96E-04	1.02E-02	6.21E-04	6.13E-06	0.00E+00	4.29E-08	1.25E-04	0.00E+00	0.00E+00	1.02E-02
1108	635151.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.39E-04	7.49E-04	0.00E+00	1.90E-04	3.20E-06	9.23E-04	1.05E-02	6.39E-04	6.31E-06	0.00E+00	4.48E-08	1.29E-04	0.00E+00	0.00E+00	1.05E-02
1109	635171.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.57E-04	7.70E-04	0.00E+00	1.96E-04	3.27E-06	9.50E-04	1.09E-02	6.57E-04	6.48E-06	0.00E+00	4.69E-08	1.32E-04	0.00E+00	0.00E+00	1.09E-02
1110	635191.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-04	7.92E-04	0.00E+00	2.02E-04	3.33E-06	9.76E-04	1.12E-02	6.74E-04	6.64E-06	0.00E+00	4.91E-08	1.36E-04	0.00E+00	0.00E+00	1.12E-02
1111	635211.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-04	8.13E-04	0.00E+00	2.08E-04	3.40E-06	1.00E-03	1.15E-02	6.90E-04	6.84E-06	0.00E+00	5.21E-08	1.40E-04	0.00E+00	0.00E+00	1.15E-02
1112	635231.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.05E-04	8.34E-04	0.00E+00	2.13E-04	3.50E-06	1.02E-03	1.18E-02	7.05E-04	7.11E-06	0.00E+00	5.58E-08	1.43E-04	0.00E+00	0.00E+00	1.18E-02
1113	635251.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.20E-04	8.54E-04	0.00E+00	2.17E-04	3.63E-06	1.04E-03	1.20E-02	7.20E-04	7.43E-06	0.00E+00	5.95E-08	1.47E-04	0.00E+00	0.00E+00	1.20E-02
1114	635271.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-04	8.73E-04	0.00E+00	2.22E-04	3.80E-06	1.07E-03	1.23E-02	7.35E-04	7.80E-06	0.00E+00	6.30E-08	1.50E-04	0.00E+00	0.00E+00	1.23E-02
1115	635291.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.49E-04	8.92E-04	0.00E+00	2.26E-04	3.99E-06	1.09E-03	1.25E-02	7.49E-04	8.21E-06	0.00E+00	6.63E-08	1.53E-04	0.00E+00	0.00E+00	1.25E-02
1116	635311.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-04	9.10E-04	0.00E+00	2.30E-04	4.20E-06	1.11E-03	1.27E-02	7.63E-04	8.61E-06	0.00E+00	6.88E-08	1.56E-04	0.00E+00	0.00E+00	1.27E-02
1117	635331.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-04	9.27E-04	0.00E+00	2.35E-04	4.42E-06	1.13E-03	1.30E-02	7.77E-04	9.03E-06	0.00E+00	7.13E-08	1.59E-04	0.00E+00	0.00E+00	1.30E-02
1118	635351.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.92E-04	9.46E-04	0.00E+00	2.40E-04	4.65E-06	1.15E-03	1.32E-02	7.92E-04	9.51E-06	0.00E+00	7.49E-08	1.62E-04	0.00E+00	0.00E+00	1.32E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1119	635371.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.06E-04	9.66E-04	0.00E+00	2.46E-04	4.89E-06	1.17E-03	1.35E-02	8.06E-04	9.98E-06	0.00E+00	7.86E-08	1.65E-04	0.00E+00	0.00E+00	1.35E-02
1120	635391.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-04	9.86E-04	0.00E+00	2.52E-04	5.09E-06	1.20E-03	1.39E-02	8.21E-04	1.04E-05	0.00E+00	8.23E-08	1.69E-04	0.00E+00	0.00E+00	1.39E-02
1121	635411.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.37E-04	1.01E-03	0.00E+00	2.60E-04	5.25E-06	1.22E-03	1.43E-02	8.37E-04	1.08E-05	0.00E+00	8.70E-08	1.73E-04	0.00E+00	0.00E+00	1.43E-02
1122	635431.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.52E-04	1.03E-03	0.00E+00	2.67E-04	5.37E-06	1.25E-03	1.47E-02	8.52E-04	1.12E-05	0.00E+00	9.21E-08	1.77E-04	0.00E+00	0.00E+00	1.47E-02
1123	635451.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-04	1.05E-03	0.00E+00	2.76E-04	5.44E-06	1.28E-03	1.51E-02	8.68E-04	1.14E-05	0.00E+00	9.58E-08	1.80E-04	0.00E+00	0.00E+00	1.51E-02
1124	635471.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.84E-04	1.07E-03	0.00E+00	2.84E-04	5.46E-06	1.31E-03	1.56E-02	8.84E-04	1.15E-05	0.00E+00	9.76E-08	1.84E-04	0.00E+00	0.00E+00	1.56E-02
1125	635491.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.01E-04	1.09E-03	0.00E+00	2.93E-04	5.43E-06	1.34E-03	1.61E-02	9.01E-04	1.14E-05	0.00E+00	9.79E-08	1.87E-04	0.00E+00	0.00E+00	1.61E-02
1126	635511.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.18E-04	1.11E-03	0.00E+00	3.01E-04	5.38E-06	1.37E-03	1.65E-02	9.18E-04	1.13E-05	0.00E+00	9.64E-08	1.89E-04	0.00E+00	0.00E+00	1.65E-02
1127	635531.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.36E-04	1.12E-03	0.00E+00	3.09E-04	5.39E-06	1.40E-03	1.70E-02	9.36E-04	1.12E-05	0.00E+00	9.34E-08	1.91E-04	0.00E+00	0.00E+00	1.70E-02
1128	635551.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-04	1.14E-03	0.00E+00	3.18E-04	5.53E-06	1.43E-03	1.74E-02	9.54E-04	1.13E-05	0.00E+00	9.00E-08	1.93E-04	0.00E+00	0.00E+00	1.74E-02
1129	635571.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.72E-04	1.16E-03	0.00E+00	3.26E-04	5.80E-06	1.46E-03	1.79E-02	9.71E-04	1.16E-05	0.00E+00	8.66E-08	1.95E-04	0.00E+00	0.00E+00	1.79E-02
1130	635591.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-04	1.17E-03	0.00E+00	3.35E-04	6.15E-06	1.49E-03	1.83E-02	9.89E-04	1.21E-05	0.00E+00	8.32E-08	1.97E-04	0.00E+00	0.00E+00	1.83E-02
1131	635611.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.18E-03	0.00E+00	3.44E-04	6.52E-06	1.52E-03	1.88E-02	1.01E-03	1.25E-05	0.00E+00	8.01E-08	1.98E-04	0.00E+00	0.00E+00	1.88E-02
1132	635631.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.20E-03	0.00E+00	3.52E-04	6.86E-06	1.55E-03	1.92E-02	1.02E-03	1.30E-05	0.00E+00	7.73E-08	2.00E-04	0.00E+00	0.00E+00	1.92E-02
1133	635651.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.21E-03	0.00E+00	3.61E-04	7.19E-06	1.57E-03	1.97E-02	1.04E-03	1.34E-05	0.00E+00	7.46E-08	2.02E-04	0.00E+00	0.00E+00	1.97E-02
1134	635671.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.22E-03	0.00E+00	3.69E-04	7.50E-06	1.60E-03	2.01E-02	1.05E-03	1.38E-05	0.00E+00	7.21E-08	2.03E-04	0.00E+00	0.00E+00	2.01E-02
1135	635691.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.23E-03	0.00E+00	3.78E-04	7.78E-06	1.62E-03	2.06E-02	1.06E-03	1.42E-05	0.00E+00	6.98E-08	2.05E-04	0.00E+00	0.00E+00	2.06E-02
1136	635711.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.24E-03	0.00E+00	3.87E-04	7.98E-06	1.65E-03	2.11E-02	1.07E-03	1.44E-05	0.00E+00	6.74E-08	2.06E-04	0.00E+00	0.00E+00	2.11E-02
1137	635731.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.24E-03	0.00E+00	3.96E-04	8.08E-06	1.67E-03	2.16E-02	1.08E-03	1.45E-05	0.00E+00	6.49E-08	2.08E-04	0.00E+00	0.00E+00	2.16E-02
1138	635751.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.24E-03	0.00E+00	4.06E-04	8.06E-06	1.69E-03	2.21E-02	1.08E-03	1.44E-05	0.00E+00	6.23E-08	2.09E-04	0.00E+00	0.00E+00	2.21E-02
1139	635771.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.25E-03	0.00E+00	4.16E-04	7.94E-06	1.71E-03	2.26E-02	1.09E-03	1.41E-05	0.00E+00	5.94E-08	2.10E-04	0.00E+00	0.00E+00	2.26E-02
1140	635791.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.25E-03	0.00E+00	4.26E-04	7.74E-06	1.73E-03	2.32E-02	1.09E-03	1.37E-05	0.00E+00	5.65E-08	2.10E-04	0.00E+00	0.00E+00	2.32E-02
1141	635811.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.24E-03	0.00E+00	4.36E-04	7.48E-06	1.74E-03	2.38E-02	1.09E-03	1.32E-05	0.00E+00	5.34E-08	2.11E-04	0.00E+00	0.00E+00	2.38E-02
1142	635831.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.24E-03	0.00E+00	4.46E-04	7.17E-06	1.76E-03	2.43E-02	1.09E-03	1.26E-05	0.00E+00	5.03E-08	2.11E-04	0.00E+00	0.00E+00	2.43E-02
1143	635851.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.23E-03	0.00E+00	4.56E-04	6.85E-06	1.77E-03	2.49E-02	1.09E-03	1.20E-05	0.00E+00	4.73E-08	2.12E-04	0.00E+00	0.00E+00	2.49E-02
1144	635871.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.23E-03	0.00E+00	4.67E-04	6.52E-06	1.78E-03	2.55E-02	1.08E-03	1.14E-05	0.00E+00	4.44E-08	2.12E-04	0.00E+00	0.00E+00	2.55E-02
1145	635891.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.22E-03	0.00E+00	4.77E-04	6.21E-06	1.79E-03	2.61E-02	1.08E-03	1.08E-05	0.00E+00	4.16E-08	2.12E-04	0.00E+00	0.00E+00	2.61E-02
1146	635911.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.21E-03	0.00E+00	4.87E-04	5.92E-06	1.80E-03	2.66E-02	1.07E-03	1.03E-05	0.00E+00	3.90E-08	2.13E-04	0.00E+00	0.00E+00	2.66E-02
1147	635931.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.20E-03	0.00E+00	4.97E-04	5.64E-06	1.81E-03	2.71E-02	1.06E-03	9.77E-06	0.00E+00	3.66E-08	2.13E-04	0.00E+00	0.00E+00	2.71E-02
1148	635951.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	5.04E-04	5.37E-06	1.82E-03	2.76E-02	1.06E-03	9.29E-06	0.00E+00	3.44E-08	2.14E-04	0.00E+00	0.00E+00	2.76E-02
1149	635971.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	5.11E-04	5.11E-06	1.82E-03	2.79E-02	1.05E-03	8.82E-06	0.00E+00	3.23E-08	2.16E-04	0.00E+00	0.00E+00	2.79E-02
1150	635991.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	5.15E-04	4.86E-06	1.82E-03	2.82E-02	1.04E-03	8.36E-06	0.00E+00	3.04E-08	2.17E-04	0.00E+00	0.00E+00	2.82E-02
1151	636011.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.16E-03	0.00E+00	5.18E-04	4.61E-06	1.81E-03	2.84E-02	1.03E-03	7.93E-06	0.00E+00	2.86E-08	2.19E-04	0.00E+00	0.00E+00	2.84E-02
1152	636031.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	5.19E-04	4.38E-06	1.80E-03	2.85E-02	1.02E-03	7.51E-06	0.00E+00	2.70E-08	2.20E-04	0.00E+00	0.00E+00	2.85E-02
1153	636051.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.13E-03	0.00E+00	5.17E-04	4.15E-06	1.78E-03	2.85E-02	1.00E-03	7.11E-06	0.00E+00	2.54E-08	2.22E-04	0.00E+00	0.00E+00	2.85E-02
1154	636071.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.87E-04	1.11E-03	0.00E+00	5.14E-04	3.94E-06	1.77E-03	2.84E-02	9.87E-04	6.74E-06	0.00E+00	2.40E-08	2.24E-04	0.00E+00	0.00E+00	2.84E-02
1155	636091.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-04	1.09E-03	0.00E+00	5.09E-04	3.74E-06	1.74E-03	2.82E-02	9.71E-04	6.39E-06	0.00E+00	2.27E-08	2.26E-04	0.00E+00	0.00E+00	2.82E-02
1156	636111.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.54E-04	1.07E-03	0.00E+00	5.02E-04	3.56E-06	1.72E-03	2.79E-02	9.54E-04	6.08E-06	0.00E+00	2.16E-08	2.29E-04	0.00E+00	0.00E+00	2.79E-02
1157	636131.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-04	1.05E-03	0.00E+00	4.94E-04	3.39E-06	1.68E-03	2.76E-02	9.35E-04	5.78E-06	0.00E+00	2.05E-08	2.31E-04	0.00E+00	0.00E+00	2.76E-02
1158	636151.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	9.15E-04	1.03E-03	0.00E+00	4.85E-04	3.23E-06	1.65E-03	2.72E-02	9.15E-04	5.51E-06	0.00E+00	1.95E-08	2.34E-04	0.00E+00	0.00E+00	2.72E-02
1159	636171.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.93E-04	1.00E-03	0.00E+00	4.75E-04	3.09E-06	1.61E-03	2.67E-02	8.93E-04	5.25E-06	0.00E+00	1.86E-08	2.36E-04	0.00E+00	0.00E+00	2.67E-02
1160	636191.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-04	9.76E-04	0.00E+00	4.65E-04	2.95E-06	1.58E-03	2.62E-02	8.69E-04	5.01E-06	0.00E+00	1.77E-08	2.38E-04	0.00E+00	0.00E+00	2.62E-02
1161	636211.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.45E-04	9.48E-04	0.00E+00	4.53E-04	2.81E-06	1.53E-03	2.57E-02	8.44E-04	4.78E-06	0.00E+00	1.69E-08	2.39E-04	0.00E+00	0.00E+00	2.57E-02
1162	636231.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	8.18E-04	9.19E-04	0.00E+00	4.42E-04	2.69E-06	1.49E-03	2.52E-02	8.18E-04	4.57E-06	0.00E+00	1.62E-08	2.40E-04	0.00E+00	0.00E+00	2.52E-02
1163	636251.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.91E-04	8.88E-04	0.00E+00	4.30E-04	2.57E-06	1.45E-03	2.46E-02	7.91E-04	4.36E-06	0.00E+00	1.55E-08	2.40E-04	0.00E+00	0.00E+00	2.46E-02
1164	636271.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-04	8.56E-04	0.00E+00	4.19E-04	2.45E-06	1.40E-03	2.40E-02	7.63E-04	4.16E-06	0.00E+00	1.48E-08	2.39E-04	0.00E+00	0.00E+00	2.40E-02
1165	636291.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.34E-04	8.24E-04	0.00E+00	4.06E-04	2.34E-06	1.35E-03	2.34E-02	7.34E-04	3.97E-06	0.00E+00	1.41E-08	2.37E-04	0.00E+00	0.00E+00	2.34E-02
1166	636311.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	7.05E-04	7.91E-04	0.00E+00	3.94E-04	2.23E-06	1.31E-03	2.28E-02	7.05E-04	3.78E-06	0.00E+00	1.35E-08	2.34E-04	0.00E+00	0.00E+00	2.28E-02
1167	636331.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.76E-04	7.58E-04	0.00E+00	3.82E-04	2.12E-06	1.26E-03	2.21E-02	6.76E-04	3.60E-06	0.00E+00	1.29E-08	2.30E-04	0.00E+00	0.00E+00	2.21E-02
1168	636351.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.47E-04	7.26E-04	0.00E+00	3.69E-04	2.01E-06	1.21E-03	2.14E-02	6.47E-04	3.42E-06	0.00E+00	1.23E-08	2.25E-04	0.00E+00	0.00E+00	2.14E-02
1169	636371.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-04	6.95E-04	0.00E+00	3.56E-04	1.91E-06	1.16E-03	2.07E-02	6.19E-04	3.25E-06	0.00E+00	1.18E-08	2.20E-04	0.00E+00	0.00E+00	2.07E-02
1170	636391.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-04	6.64E-04	0.00E+00	3.43E-04	1.82E-06	1.12E-03	2.00E-02	5.92E-04	3.09E-06	0.00E+00	1.13E-08	2.14E-04	0.00E+00	0.00E+00	2.00E-02
1171	636411.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	5.65E-04	6.35E-04	0.00E+00	3.30E-04	1.72E-06	1.07E-03	1.93E-02	5.65E-04	2.93E-06	0.00E+00	1.08E-08	2.08E-04	0.00E+00	0.00E+00	1.93E-02
1172	636431.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	5.40E-04	6.06E-04	0.00E+00	3.17E-04	1.63E-06	1.02E-03	1.86E-02	5.40E-04	2.78E-06	0.00E+00	1.03E-08	2.01E-04	0.00E+00	0.00E+00	1.86E-02
1173	636451.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-04	5.79E-04	0.00E+00	3.05E-04	1.55E-06	9.81E-04	1.79E-02	5.15E-04	2.64E-06	0.00E+00	9.83E-09	1.95E-04	0.00E+00	0.00E+00	1.79E-02
1174	636471.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-04	5.53E-04	0.00E+00	2.92E-04	1.47E-06	9.39E-04	1.72E-02	4.92E-04	2.51E-06	0.00E+00	9.40E-09	1.89E-04	0.00E+00	0.00E+00	1.72E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1175	636491.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-04	5.27E-04	0.00E+00	2.81E-04	1.39E-06	8.98E-04	1.65E-02	4.69E-04	2.38E-06	0.00E+00	9.00E-09	1.82E-04	0.00E+00	0.00E+00	1.65E-02
1176	636511.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.48E-04	5.03E-04	0.00E+00	2.69E-04	1.32E-06	8.59E-04	1.59E-02	4.48E-04	2.26E-06	0.00E+00	8.62E-09	1.76E-04	0.00E+00	0.00E+00	1.59E-02
1177	636531.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.27E-04	4.80E-04	0.00E+00	2.59E-04	1.26E-06	8.22E-04	1.53E-02	4.27E-04	2.15E-06	0.00E+00	8.26E-09	1.70E-04	0.00E+00	0.00E+00	1.53E-02
1178	636551.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-04	4.58E-04	0.00E+00	2.48E-04	1.20E-06	7.87E-04	1.47E-02	4.08E-04	2.05E-06	0.00E+00	7.92E-09	1.64E-04	0.00E+00	0.00E+00	1.47E-02
1179	636571.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-04	4.37E-04	0.00E+00	2.38E-04	1.14E-06	7.54E-04	1.41E-02	3.89E-04	1.95E-06	0.00E+00	7.61E-09	1.58E-04	0.00E+00	0.00E+00	1.41E-02
1180	636591.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.71E-04	4.17E-04	0.00E+00	2.29E-04	1.09E-06	7.21E-04	1.36E-02	3.71E-04	1.86E-06	0.00E+00	7.31E-09	1.52E-04	0.00E+00	0.00E+00	1.36E-02
1181	636611.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-04	3.98E-04	0.00E+00	2.20E-04	1.04E-06	6.91E-04	1.30E-02	3.54E-04	1.78E-06	0.00E+00	7.04E-09	1.47E-04	0.00E+00	0.00E+00	1.30E-02
1182	636631.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-04	3.80E-04	0.00E+00	2.11E-04	9.91E-07	6.61E-04	1.25E-02	3.38E-04	1.70E-06	0.00E+00	6.78E-09	1.42E-04	0.00E+00	0.00E+00	1.25E-02
1183	636651.6	4295840	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-04	3.63E-04	0.00E+00	2.03E-04	9.48E-07	6.33E-04	1.20E-02	3.23E-04	1.63E-06	0.00E+00	6.54E-09	1.36E-04	0.00E+00	0.00E+00	1.20E-02
1184	634271.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.83E-04	0.00E+00	5.04E-05	5.66E-07	2.36E-04	2.91E-03	1.60E-04	1.06E-06	0.00E+00	6.32E-09	3.89E-05	0.00E+00	0.00E+00	2.91E-03
1185	634291.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.89E-04	0.00E+00	5.16E-05	5.80E-07	2.43E-04	2.98E-03	1.65E-04	1.08E-06	0.00E+00	6.45E-09	3.98E-05	0.00E+00	0.00E+00	2.98E-03
1186	634311.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.95E-04	0.00E+00	5.29E-05	5.95E-07	2.50E-04	3.06E-03	1.70E-04	1.11E-06	0.00E+00	6.59E-09	4.07E-05	0.00E+00	0.00E+00	3.06E-03
1187	634331.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	2.00E-04	0.00E+00	5.43E-05	6.11E-07	2.57E-04	3.13E-03	1.75E-04	1.14E-06	0.00E+00	6.74E-09	4.16E-05	0.00E+00	0.00E+00	3.13E-03
1188	634351.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-04	2.06E-04	0.00E+00	5.58E-05	6.29E-07	2.65E-04	3.21E-03	1.81E-04	1.17E-06	0.00E+00	6.89E-09	4.25E-05	0.00E+00	0.00E+00	3.21E-03
1189	634371.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.12E-04	0.00E+00	5.73E-05	6.48E-07	2.72E-04	3.30E-03	1.86E-04	1.20E-06	0.00E+00	7.06E-09	4.34E-05	0.00E+00	0.00E+00	3.30E-03
1190	634391.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.18E-04	0.00E+00	5.89E-05	6.68E-07	2.80E-04	3.38E-03	1.91E-04	1.24E-06	0.00E+00	7.24E-09	4.43E-05	0.00E+00	0.00E+00	3.38E-03
1191	634411.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-04	2.24E-04	0.00E+00	6.05E-05	6.91E-07	2.87E-04	3.47E-03	1.96E-04	1.28E-06	0.00E+00	7.42E-09	4.53E-05	0.00E+00	0.00E+00	3.47E-03
1192	634431.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-04	2.30E-04	0.00E+00	6.23E-05	7.15E-07	2.95E-04	3.57E-03	2.02E-04	1.32E-06	0.00E+00	7.62E-09	4.62E-05	0.00E+00	0.00E+00	3.57E-03
1193	634451.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.36E-04	0.00E+00	6.41E-05	7.41E-07	3.04E-04	3.67E-03	2.07E-04	1.37E-06	0.00E+00	7.84E-09	4.72E-05	0.00E+00	0.00E+00	3.67E-03
1194	634471.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.43E-04	0.00E+00	6.60E-05	7.69E-07	3.12E-04	3.78E-03	2.13E-04	1.42E-06	0.00E+00	8.07E-09	4.82E-05	0.00E+00	0.00E+00	3.78E-03
1195	634491.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.49E-04	0.00E+00	6.79E-05	7.99E-07	3.20E-04	3.89E-03	2.18E-04	1.47E-06	0.00E+00	8.32E-09	4.92E-05	0.00E+00	0.00E+00	3.89E-03
1196	634511.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-04	2.55E-04	0.00E+00	7.00E-05	8.30E-07	3.29E-04	3.99E-03	2.24E-04	1.53E-06	0.00E+00	8.58E-09	5.02E-05	0.00E+00	0.00E+00	3.99E-03
1197	634531.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-04	2.62E-04	0.00E+00	7.21E-05	8.64E-07	3.38E-04	4.11E-03	2.30E-04	1.59E-06	0.00E+00	8.87E-09	5.12E-05	0.00E+00	0.00E+00	4.11E-03
1198	634551.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.69E-04	0.00E+00	7.43E-05	8.99E-07	3.47E-04	4.22E-03	2.36E-04	1.65E-06	0.00E+00	9.17E-09	5.23E-05	0.00E+00	0.00E+00	4.22E-03
1199	634571.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-04	2.76E-04	0.00E+00	7.66E-05	9.36E-07	3.57E-04	4.35E-03	2.42E-04	1.72E-06	0.00E+00	9.50E-09	5.34E-05	0.00E+00	0.00E+00	4.35E-03
1200	634591.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-04	2.84E-04	0.00E+00	7.89E-05	9.75E-07	3.67E-04	4.47E-03	2.48E-04	1.79E-06	0.00E+00	9.86E-09	5.46E-05	0.00E+00	0.00E+00	4.47E-03
1201	634611.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-04	2.92E-04	0.00E+00	8.13E-05	1.02E-06	3.78E-04	4.60E-03	2.55E-04	1.87E-06	0.00E+00	1.02E-08	5.58E-05	0.00E+00	0.00E+00	4.60E-03
1202	634631.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-04	3.00E-04	0.00E+00	8.38E-05	1.06E-06	3.89E-04	4.73E-03	2.63E-04	1.94E-06	0.00E+00	1.07E-08	5.71E-05	0.00E+00	0.00E+00	4.73E-03
1203	634651.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-04	3.10E-04	0.00E+00	8.63E-05	1.10E-06	4.01E-04	4.87E-03	2.71E-04	2.02E-06	0.00E+00	1.11E-08	5.85E-05	0.00E+00	0.00E+00	4.87E-03
1204	634671.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-04	3.20E-04	0.00E+00	8.88E-05	1.14E-06	4.13E-04	5.01E-03	2.80E-04	2.11E-06	0.00E+00	1.16E-08	6.01E-05	0.00E+00	0.00E+00	5.01E-03
1205	634691.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-04	3.30E-04	0.00E+00	9.14E-05	1.19E-06	4.26E-04	5.15E-03	2.89E-04	2.19E-06	0.00E+00	1.22E-08	6.17E-05	0.00E+00	0.00E+00	5.15E-03
1206	634711.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-04	3.42E-04	0.00E+00	9.40E-05	1.24E-06	4.40E-04	5.29E-03	2.99E-04	2.28E-06	0.00E+00	1.28E-08	6.34E-05	0.00E+00	0.00E+00	5.29E-03
1207	634731.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-04	3.55E-04	0.00E+00	9.67E-05	1.28E-06	4.55E-04	5.44E-03	3.10E-04	2.38E-06	0.00E+00	1.34E-08	6.54E-05	0.00E+00	0.00E+00	5.44E-03
1208	634751.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-04	3.68E-04	0.00E+00	9.94E-05	1.33E-06	4.71E-04	5.59E-03	3.21E-04	2.47E-06	0.00E+00	1.41E-08	6.75E-05	0.00E+00	0.00E+00	5.59E-03
1209	634771.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-04	3.83E-04	0.00E+00	1.02E-04	1.38E-06	4.87E-04	5.74E-03	3.34E-04	2.57E-06	0.00E+00	1.49E-08	6.97E-05	0.00E+00	0.00E+00	5.74E-03
1210	634791.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-04	3.98E-04	0.00E+00	1.05E-04	1.43E-06	5.05E-04	5.90E-03	3.47E-04	2.68E-06	0.00E+00	1.57E-08	7.20E-05	0.00E+00	0.00E+00	5.90E-03
1211	634811.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.61E-04	4.15E-04	0.00E+00	1.08E-04	1.49E-06	5.23E-04	6.06E-03	3.61E-04	2.79E-06	0.00E+00	1.66E-08	7.45E-05	0.00E+00	0.00E+00	6.06E-03
1212	634831.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.76E-04	4.32E-04	0.00E+00	1.11E-04	1.54E-06	5.43E-04	6.24E-03	3.76E-04	2.90E-06	0.00E+00	1.75E-08	7.72E-05	0.00E+00	0.00E+00	6.24E-03
1213	634851.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.92E-04	4.50E-04	0.00E+00	1.14E-04	1.60E-06	5.63E-04	6.41E-03	3.92E-04	3.02E-06	0.00E+00	1.85E-08	7.99E-05	0.00E+00	0.00E+00	6.41E-03
1214	634871.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-04	4.69E-04	0.00E+00	1.18E-04	1.67E-06	5.84E-04	6.60E-03	4.08E-04	3.15E-06	0.00E+00	1.95E-08	8.28E-05	0.00E+00	0.00E+00	6.60E-03
1215	634891.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.24E-04	4.88E-04	0.00E+00	1.21E-04	1.74E-06	6.06E-04	6.80E-03	4.24E-04	3.30E-06	0.00E+00	2.06E-08	8.58E-05	0.00E+00	0.00E+00	6.80E-03
1216	634911.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.41E-04	5.08E-04	0.00E+00	1.25E-04	1.82E-06	6.28E-04	7.01E-03	4.41E-04	3.45E-06	0.00E+00	2.18E-08	8.88E-05	0.00E+00	0.00E+00	7.01E-03
1217	634931.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-04	5.28E-04	0.00E+00	1.29E-04	1.90E-06	6.51E-04	7.24E-03	4.58E-04	3.62E-06	0.00E+00	2.31E-08	9.19E-05	0.00E+00	0.00E+00	7.24E-03
1218	634951.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-04	5.48E-04	0.00E+00	1.34E-04	2.00E-06	6.75E-04	7.48E-03	4.75E-04	3.81E-06	0.00E+00	2.44E-08	9.51E-05	0.00E+00	0.00E+00	7.48E-03
1219	634971.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-04	5.68E-04	0.00E+00	1.38E-04	2.11E-06	6.99E-04	7.73E-03	4.92E-04	4.03E-06	0.00E+00	2.60E-08	9.83E-05	0.00E+00	0.00E+00	7.73E-03
1220	634991.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-04	5.89E-04	0.00E+00	1.43E-04	2.23E-06	7.23E-04	8.00E-03	5.09E-04	4.27E-06	0.00E+00	2.78E-08	1.02E-04	0.00E+00	0.00E+00	8.00E-03
1221	635011.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	5.27E-04	6.10E-04	0.00E+00	1.49E-04	2.36E-06	7.49E-04	8.29E-03	5.27E-04	4.54E-06	0.00E+00	2.98E-08	1.05E-04	0.00E+00	0.00E+00	8.29E-03
1222	635031.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	5.45E-04	6.32E-04	0.00E+00	1.54E-04	2.51E-06	7.75E-04	8.60E-03	5.44E-04	4.84E-06	0.00E+00	3.22E-08	1.09E-04	0.00E+00	0.00E+00	8.60E-03
1223	635051.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	5.63E-04	6.55E-04	0.00E+00	1.60E-04	2.66E-06	8.02E-04	8.92E-03	5.63E-04	5.17E-06	0.00E+00	3.50E-08	1.13E-04	0.00E+00	0.00E+00	8.92E-03
1224	635071.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-04	6.78E-04	0.00E+00	1.67E-04	2.82E-06	8.30E-04	9.26E-03	5.81E-04	5.51E-06	0.00E+00	3.79E-08	1.16E-04	0.00E+00	0.00E+00	9.26E-03
1225	635091.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.00E-04	7.02E-04	0.00E+00	1.73E-04	2.98E-06	8.58E-04	9.62E-03	6.00E-04	5.84E-06	0.00E+00	4.07E-08	1.20E-04	0.00E+00	0.00E+00	9.62E-03
1226	635111.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-04	7.25E-04	0.00E+00	1.80E-04	3.12E-06	8.88E-04	9.99E-03	6.19E-04	6.15E-06	0.00E+00	4.34E-08	1.24E-04	0.00E+00	0.00E+00	9.99E-03
1227	635131.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.38E-04	7.49E-04	0.00E+00	1.87E-04	3.25E-06	9.17E-04	1.04E-02	6.38E-04	6.42E-06	0.00E+00	4.57E-08	1.28E-04	0.00E+00	0.00E+00	1.04E-02
1228	635151.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.57E-04	7.72E-04	0.00E+00	1.94E-04	3.36E-06	9.47E-04	1.07E-02	6.57E-04	6.66E-06	0.00E+00	4.81E-08	1.32E-04	0.00E+00	0.00E+00	1.07E-02
1229	635171.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.76E-04	7.96E-04	0.00E+00	2.01E-04	3.45E-06	9.76E-04	1.11E-02	6.76E-04	6.87E-06	0.00E+00	5.05E-08	1.36E-04	0.00E+00	0.00E+00	1.11E-02
1230	635191.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.94E-04	8.18E-04	0.00E+00	2.07E-04	3.52E-06	1.00E-03	1.15E-02	6.94E-04	7.06E-06	0.00E+00	5.31E-08	1.40E-04	0.00E+00	0.00E+00	1.15E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1231	635211.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-04	8.41E-04	0.00E+00	2.13E-04	3.59E-06	1.03E-03	1.18E-02	7.12E-04	7.27E-06	0.00E+00	5.62E-08	1.44E-04	0.00E+00	0.00E+00	1.18E-02
1232	635231.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.28E-04	8.63E-04	0.00E+00	2.19E-04	3.68E-06	1.06E-03	1.21E-02	7.28E-04	7.54E-06	0.00E+00	6.02E-08	1.48E-04	0.00E+00	0.00E+00	1.21E-02
1233	635251.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.45E-04	8.86E-04	0.00E+00	2.25E-04	3.81E-06	1.08E-03	1.24E-02	7.44E-04	7.87E-06	0.00E+00	6.45E-08	1.52E-04	0.00E+00	0.00E+00	1.24E-02
1234	635271.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-04	9.07E-04	0.00E+00	2.30E-04	3.97E-06	1.10E-03	1.27E-02	7.60E-04	8.25E-06	0.00E+00	6.86E-08	1.56E-04	0.00E+00	0.00E+00	1.27E-02
1235	635291.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.76E-04	9.28E-04	0.00E+00	2.35E-04	4.17E-06	1.13E-03	1.29E-02	7.76E-04	8.68E-06	0.00E+00	7.25E-08	1.59E-04	0.00E+00	0.00E+00	1.29E-02
1236	635311.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.91E-04	9.47E-04	0.00E+00	2.39E-04	4.40E-06	1.15E-03	1.32E-02	7.91E-04	9.13E-06	0.00E+00	7.57E-08	1.63E-04	0.00E+00	0.00E+00	1.32E-02
1237	635331.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.06E-04	9.67E-04	0.00E+00	2.44E-04	4.64E-06	1.17E-03	1.35E-02	8.06E-04	9.60E-06	0.00E+00	7.88E-08	1.66E-04	0.00E+00	0.00E+00	1.35E-02
1238	635351.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.22E-04	9.89E-04	0.00E+00	2.50E-04	4.89E-06	1.19E-03	1.37E-02	8.22E-04	1.01E-05	0.00E+00	8.32E-08	1.70E-04	0.00E+00	0.00E+00	1.37E-02
1239	635371.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.39E-04	1.01E-03	0.00E+00	2.56E-04	5.16E-06	1.22E-03	1.41E-02	8.39E-04	1.07E-05	0.00E+00	8.77E-08	1.73E-04	0.00E+00	0.00E+00	1.41E-02
1240	635391.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.56E-04	1.03E-03	0.00E+00	2.62E-04	5.40E-06	1.25E-03	1.44E-02	8.55E-04	1.12E-05	0.00E+00	9.21E-08	1.77E-04	0.00E+00	0.00E+00	1.44E-02
1241	635411.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-04	1.06E-03	0.00E+00	2.70E-04	5.59E-06	1.27E-03	1.48E-02	8.73E-04	1.17E-05	0.00E+00	9.78E-08	1.81E-04	0.00E+00	0.00E+00	1.48E-02
1242	635431.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.90E-04	1.08E-03	0.00E+00	2.78E-04	5.73E-06	1.30E-03	1.52E-02	8.90E-04	1.21E-05	0.00E+00	1.03E-07	1.86E-04	0.00E+00	0.00E+00	1.52E-02
1243	635451.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.08E-04	1.11E-03	0.00E+00	2.86E-04	5.82E-06	1.33E-03	1.57E-02	9.08E-04	1.23E-05	0.00E+00	1.07E-07	1.90E-04	0.00E+00	0.00E+00	1.57E-02
1244	635471.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.26E-04	1.13E-03	0.00E+00	2.95E-04	5.85E-06	1.37E-03	1.62E-02	9.26E-04	1.24E-05	0.00E+00	1.09E-07	1.93E-04	0.00E+00	0.00E+00	1.62E-02
1245	635491.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.45E-04	1.15E-03	0.00E+00	3.05E-04	5.82E-06	1.40E-03	1.67E-02	9.45E-04	1.24E-05	0.00E+00	1.08E-07	1.96E-04	0.00E+00	0.00E+00	1.67E-02
1246	635511.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.64E-04	1.17E-03	0.00E+00	3.14E-04	5.78E-06	1.43E-03	1.72E-02	9.64E-04	1.22E-05	0.00E+00	1.06E-07	1.99E-04	0.00E+00	0.00E+00	1.72E-02
1247	635531.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.84E-04	1.19E-03	0.00E+00	3.23E-04	5.80E-06	1.47E-03	1.77E-02	9.84E-04	1.21E-05	0.00E+00	1.01E-07	2.01E-04	0.00E+00	0.00E+00	1.77E-02
1248	635551.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.20E-03	0.00E+00	3.32E-04	5.96E-06	1.50E-03	1.82E-02	1.00E-03	1.22E-05	0.00E+00	9.68E-08	2.03E-04	0.00E+00	0.00E+00	1.82E-02
1249	635571.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.22E-03	0.00E+00	3.41E-04	6.27E-06	1.53E-03	1.87E-02	1.02E-03	1.25E-05	0.00E+00	9.24E-08	2.04E-04	0.00E+00	0.00E+00	1.87E-02
1250	635591.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.23E-03	0.00E+00	3.51E-04	6.66E-06	1.57E-03	1.92E-02	1.04E-03	1.30E-05	0.00E+00	8.84E-08	2.06E-04	0.00E+00	0.00E+00	1.92E-02
1251	635611.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.25E-03	0.00E+00	3.61E-04	7.06E-06	1.60E-03	1.97E-02	1.06E-03	1.35E-05	0.00E+00	8.49E-08	2.08E-04	0.00E+00	0.00E+00	1.97E-02
1252	635631.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.26E-03	0.00E+00	3.70E-04	7.45E-06	1.63E-03	2.02E-02	1.08E-03	1.40E-05	0.00E+00	8.16E-08	2.09E-04	0.00E+00	0.00E+00	2.02E-02
1253	635651.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.27E-03	0.00E+00	3.79E-04	7.81E-06	1.66E-03	2.06E-02	1.09E-03	1.45E-05	0.00E+00	7.85E-08	2.11E-04	0.00E+00	0.00E+00	2.06E-02
1254	635671.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.28E-03	0.00E+00	3.88E-04	8.15E-06	1.68E-03	2.11E-02	1.10E-03	1.49E-05	0.00E+00	7.58E-08	2.12E-04	0.00E+00	0.00E+00	2.11E-02
1255	635691.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.29E-03	0.00E+00	3.97E-04	8.43E-06	1.71E-03	2.16E-02	1.12E-03	1.53E-05	0.00E+00	7.31E-08	2.14E-04	0.00E+00	0.00E+00	2.16E-02
1256	635711.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.30E-03	0.00E+00	4.07E-04	8.62E-06	1.73E-03	2.21E-02	1.12E-03	1.55E-05	0.00E+00	7.05E-08	2.15E-04	0.00E+00	0.00E+00	2.21E-02
1257	635731.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.30E-03	0.00E+00	4.17E-04	8.67E-06	1.75E-03	2.27E-02	1.13E-03	1.55E-05	0.00E+00	6.76E-08	2.16E-04	0.00E+00	0.00E+00	2.27E-02
1258	635751.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.31E-03	0.00E+00	4.28E-04	8.60E-06	1.78E-03	2.33E-02	1.14E-03	1.53E-05	0.00E+00	6.46E-08	2.17E-04	0.00E+00	0.00E+00	2.33E-02
1259	635771.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.31E-03	0.00E+00	4.39E-04	8.41E-06	1.80E-03	2.39E-02	1.14E-03	1.49E-05	0.00E+00	6.13E-08	2.18E-04	0.00E+00	0.00E+00	2.39E-02
1260	635791.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.30E-03	0.00E+00	4.49E-04	8.15E-06	1.81E-03	2.45E-02	1.14E-03	1.44E-05	0.00E+00	5.80E-08	2.19E-04	0.00E+00	0.00E+00	2.45E-02
1261	635811.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.30E-03	0.00E+00	4.60E-04	7.83E-06	1.83E-03	2.51E-02	1.14E-03	1.37E-05	0.00E+00	5.45E-08	2.19E-04	0.00E+00	0.00E+00	2.51E-02
1262	635831.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.30E-03	0.00E+00	4.71E-04	7.47E-06	1.84E-03	2.57E-02	1.14E-03	1.31E-05	0.00E+00	5.10E-08	2.19E-04	0.00E+00	0.00E+00	2.57E-02
1263	635851.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.29E-03	0.00E+00	4.83E-04	7.11E-06	1.86E-03	2.63E-02	1.13E-03	1.24E-05	0.00E+00	4.77E-08	2.19E-04	0.00E+00	0.00E+00	2.63E-02
1264	635871.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.28E-03	0.00E+00	4.94E-04	6.76E-06	1.87E-03	2.69E-02	1.13E-03	1.18E-05	0.00E+00	4.46E-08	2.20E-04	0.00E+00	0.00E+00	2.69E-02
1265	635891.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.27E-03	0.00E+00	5.05E-04	6.42E-06	1.88E-03	2.76E-02	1.12E-03	1.11E-05	0.00E+00	4.17E-08	2.20E-04	0.00E+00	0.00E+00	2.76E-02
1266	635911.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.26E-03	0.00E+00	5.16E-04	6.10E-06	1.89E-03	2.82E-02	1.12E-03	1.06E-05	0.00E+00	3.91E-08	2.20E-04	0.00E+00	0.00E+00	2.82E-02
1267	635931.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.25E-03	0.00E+00	5.25E-04	5.80E-06	1.90E-03	2.87E-02	1.11E-03	1.00E-05	0.00E+00	3.66E-08	2.21E-04	0.00E+00	0.00E+00	2.87E-02
1268	635951.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.24E-03	0.00E+00	5.33E-04	5.51E-06	1.90E-03	2.91E-02	1.10E-03	9.49E-06	0.00E+00	3.44E-08	2.22E-04	0.00E+00	0.00E+00	2.91E-02
1269	635971.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.23E-03	0.00E+00	5.39E-04	5.23E-06	1.90E-03	2.95E-02	1.09E-03	8.99E-06	0.00E+00	3.23E-08	2.23E-04	0.00E+00	0.00E+00	2.95E-02
1270	635991.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	5.44E-04	4.95E-06	1.90E-03	2.98E-02	1.08E-03	8.50E-06	0.00E+00	3.03E-08	2.25E-04	0.00E+00	0.00E+00	2.98E-02
1271	636011.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.20E-03	0.00E+00	5.45E-04	4.69E-06	1.89E-03	2.99E-02	1.06E-03	8.03E-06	0.00E+00	2.85E-08	2.26E-04	0.00E+00	0.00E+00	2.99E-02
1272	636031.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	5.45E-04	4.44E-06	1.88E-03	3.00E-02	1.05E-03	7.59E-06	0.00E+00	2.69E-08	2.28E-04	0.00E+00	0.00E+00	3.00E-02
1273	636051.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	5.43E-04	4.20E-06	1.86E-03	2.99E-02	1.04E-03	7.18E-06	0.00E+00	2.54E-08	2.30E-04	0.00E+00	0.00E+00	2.99E-02
1274	636071.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.15E-03	0.00E+00	5.39E-04	3.99E-06	1.84E-03	2.97E-02	1.02E-03	6.80E-06	0.00E+00	2.40E-08	2.32E-04	0.00E+00	0.00E+00	2.97E-02
1275	636091.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.13E-03	0.00E+00	5.32E-04	3.78E-06	1.81E-03	2.95E-02	1.00E-03	6.45E-06	0.00E+00	2.27E-08	2.34E-04	0.00E+00	0.00E+00	2.95E-02
1276	636111.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-04	1.10E-03	0.00E+00	5.24E-04	3.60E-06	1.78E-03	2.91E-02	9.82E-04	6.13E-06	0.00E+00	2.15E-08	2.37E-04	0.00E+00	0.00E+00	2.91E-02
1277	636131.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.61E-04	1.08E-03	0.00E+00	5.15E-04	3.42E-06	1.74E-03	2.87E-02	9.61E-04	5.82E-06	0.00E+00	2.05E-08	2.39E-04	0.00E+00	0.00E+00	2.87E-02
1278	636151.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.39E-04	1.05E-03	0.00E+00	5.04E-04	3.26E-06	1.70E-03	2.82E-02	9.39E-04	5.54E-06	0.00E+00	1.95E-08	2.42E-04	0.00E+00	0.00E+00	2.82E-02
1279	636171.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	9.15E-04	1.03E-03	0.00E+00	4.93E-04	3.11E-06	1.66E-03	2.77E-02	9.15E-04	5.28E-06	0.00E+00	1.86E-08	2.44E-04	0.00E+00	0.00E+00	2.77E-02
1280	636191.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.89E-04	9.98E-04	0.00E+00	4.81E-04	2.96E-06	1.62E-03	2.72E-02	8.89E-04	5.03E-06	0.00E+00	1.77E-08	2.46E-04	0.00E+00	0.00E+00	2.72E-02
1281	636211.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-04	9.68E-04	0.00E+00	4.69E-04	2.82E-06	1.58E-03	2.66E-02	8.62E-04	4.79E-06	0.00E+00	1.69E-08	2.47E-04	0.00E+00	0.00E+00	2.66E-02
1282	636231.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.34E-04	9.36E-04	0.00E+00	4.56E-04	2.69E-06	1.53E-03	2.60E-02	8.33E-04	4.56E-06	0.00E+00	1.61E-08	2.48E-04	0.00E+00	0.00E+00	2.60E-02
1283	636251.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-04	9.02E-04	0.00E+00	4.43E-04	2.56E-06	1.48E-03	2.54E-02	8.04E-04	4.34E-06	0.00E+00	1.54E-08	2.47E-04	0.00E+00	0.00E+00	2.54E-02
1284	636271.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.73E-04	8.68E-04	0.00E+00	4.30E-04	2.43E-06	1.43E-03	2.47E-02	7.73E-04	4.13E-06	0.00E+00	1.47E-08	2.45E-04	0.00E+00	0.00E+00	2.47E-02
1285	636291.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.42E-04	8.33E-04	0.00E+00	4.17E-04	2.31E-06	1.38E-03	2.40E-02	7.42E-04	3.92E-06	0.00E+00	1.40E-08	2.42E-04	0.00E+00	0.00E+00	2.40E-02
1286	636311.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-04	7.98E-04	0.00E+00	4.03E-04	2.19E-06	1.33E-03	2.33E-02	7.11E-04	3.73E-06	0.00E+00	1.34E-08	2.39E-04	0.00E+00	0.00E+00	2.33E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1287	636331.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.80E-04	7.64E-04	0.00E+00	3.89E-04	2.08E-06	1.27E-03	2.26E-02	6.80E-04	3.53E-06	0.00E+00	1.27E-08	2.34E-04	0.00E+00	0.00E+00	2.26E-02
1288	636351.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-04	7.30E-04	0.00E+00	3.75E-04	1.97E-06	1.22E-03	2.18E-02	6.50E-04	3.35E-06	0.00E+00	1.22E-08	2.29E-04	0.00E+00	0.00E+00	2.18E-02
1289	636371.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	6.21E-04	6.97E-04	0.00E+00	3.61E-04	1.87E-06	1.17E-03	2.11E-02	6.21E-04	3.17E-06	0.00E+00	1.16E-08	2.23E-04	0.00E+00	0.00E+00	2.11E-02
1290	636391.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	5.93E-04	6.65E-04	0.00E+00	3.47E-04	1.77E-06	1.12E-03	2.03E-02	5.93E-04	3.01E-06	0.00E+00	1.11E-08	2.16E-04	0.00E+00	0.00E+00	2.03E-02
1291	636411.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	5.65E-04	6.35E-04	0.00E+00	3.34E-04	1.67E-06	1.07E-03	1.95E-02	5.65E-04	2.85E-06	0.00E+00	1.06E-08	2.09E-04	0.00E+00	0.00E+00	1.95E-02
1292	636431.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-04	6.05E-04	0.00E+00	3.20E-04	1.58E-06	1.03E-03	1.88E-02	5.39E-04	2.70E-06	0.00E+00	1.01E-08	2.03E-04	0.00E+00	0.00E+00	1.88E-02
1293	636451.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-04	5.77E-04	0.00E+00	3.07E-04	1.50E-06	9.82E-04	1.80E-02	5.14E-04	2.56E-06	0.00E+00	9.62E-09	1.96E-04	0.00E+00	0.00E+00	1.80E-02
1294	636471.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-04	5.50E-04	0.00E+00	2.94E-04	1.42E-06	9.39E-04	1.73E-02	4.90E-04	2.43E-06	0.00E+00	9.20E-09	1.89E-04	0.00E+00	0.00E+00	1.73E-02
1295	636491.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-04	5.24E-04	0.00E+00	2.82E-04	1.35E-06	8.97E-04	1.66E-02	4.67E-04	2.30E-06	0.00E+00	8.80E-09	1.82E-04	0.00E+00	0.00E+00	1.66E-02
1296	636511.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.45E-04	4.99E-04	0.00E+00	2.70E-04	1.28E-06	8.57E-04	1.59E-02	4.45E-04	2.19E-06	0.00E+00	8.43E-09	1.76E-04	0.00E+00	0.00E+00	1.59E-02
1297	636531.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.24E-04	4.76E-04	0.00E+00	2.59E-04	1.22E-06	8.20E-04	1.53E-02	4.24E-04	2.08E-06	0.00E+00	8.09E-09	1.70E-04	0.00E+00	0.00E+00	1.53E-02
1298	636551.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-04	4.54E-04	0.00E+00	2.48E-04	1.16E-06	7.84E-04	1.47E-02	4.04E-04	1.98E-06	0.00E+00	7.76E-09	1.63E-04	0.00E+00	0.00E+00	1.47E-02
1299	636571.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.85E-04	4.32E-04	0.00E+00	2.38E-04	1.10E-06	7.49E-04	1.41E-02	3.85E-04	1.89E-06	0.00E+00	7.46E-09	1.57E-04	0.00E+00	0.00E+00	1.41E-02
1300	636591.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-04	4.12E-04	0.00E+00	2.29E-04	1.05E-06	7.16E-04	1.35E-02	3.67E-04	1.81E-06	0.00E+00	7.18E-09	1.51E-04	0.00E+00	0.00E+00	1.35E-02
1301	636611.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-04	3.93E-04	0.00E+00	2.19E-04	1.01E-06	6.85E-04	1.30E-02	3.49E-04	1.73E-06	0.00E+00	6.92E-09	1.45E-04	0.00E+00	0.00E+00	1.30E-02
1302	636631.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-04	3.75E-04	0.00E+00	2.11E-04	9.63E-07	6.55E-04	1.25E-02	3.33E-04	1.66E-06	0.00E+00	6.67E-09	1.40E-04	0.00E+00	0.00E+00	1.25E-02
1303	636651.6	4295860	NonCancerChronicDerived_InhSoilDermMMilk	3.18E-04	3.57E-04	0.00E+00	2.02E-04	9.23E-07	6.26E-04	1.20E-02	3.18E-04	1.59E-06	0.00E+00	6.44E-09	1.34E-04	0.00E+00	0.00E+00	1.20E-02
1304	634271.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.81E-04	0.00E+00	5.03E-05	5.74E-07	2.34E-04	2.91E-03	1.58E-04	1.08E-06	0.00E+00	6.51E-09	3.87E-05	0.00E+00	0.00E+00	2.91E-03
1305	634291.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.87E-04	0.00E+00	5.15E-05	5.86E-07	2.41E-04	2.98E-03	1.63E-04	1.10E-06	0.00E+00	6.65E-09	3.96E-05	0.00E+00	0.00E+00	2.98E-03
1306	634311.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.93E-04	0.00E+00	5.28E-05	6.00E-07	2.48E-04	3.05E-03	1.68E-04	1.12E-06	0.00E+00	6.80E-09	4.05E-05	0.00E+00	0.00E+00	3.05E-03
1307	634331.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	1.99E-04	0.00E+00	5.41E-05	6.15E-07	2.55E-04	3.12E-03	1.74E-04	1.15E-06	0.00E+00	6.95E-09	4.14E-05	0.00E+00	0.00E+00	3.12E-03
1308	634351.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.05E-04	0.00E+00	5.55E-05	6.31E-07	2.63E-04	3.20E-03	1.79E-04	1.18E-06	0.00E+00	7.11E-09	4.23E-05	0.00E+00	0.00E+00	3.20E-03
1309	634371.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.11E-04	0.00E+00	5.70E-05	6.48E-07	2.70E-04	3.28E-03	1.84E-04	1.21E-06	0.00E+00	7.28E-09	4.33E-05	0.00E+00	0.00E+00	3.28E-03
1310	634391.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.17E-04	0.00E+00	5.85E-05	6.67E-07	2.78E-04	3.37E-03	1.90E-04	1.25E-06	0.00E+00	7.45E-09	4.42E-05	0.00E+00	0.00E+00	3.37E-03
1311	634411.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-04	2.23E-04	0.00E+00	6.01E-05	6.88E-07	2.86E-04	3.46E-03	1.95E-04	1.28E-06	0.00E+00	7.64E-09	4.52E-05	0.00E+00	0.00E+00	3.46E-03
1312	634431.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.30E-04	0.00E+00	6.19E-05	7.11E-07	2.94E-04	3.55E-03	2.01E-04	1.32E-06	0.00E+00	7.84E-09	4.62E-05	0.00E+00	0.00E+00	3.55E-03
1313	634451.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.36E-04	0.00E+00	6.37E-05	7.35E-07	3.03E-04	3.65E-03	2.07E-04	1.37E-06	0.00E+00	8.05E-09	4.72E-05	0.00E+00	0.00E+00	3.65E-03
1314	634471.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.43E-04	0.00E+00	6.55E-05	7.61E-07	3.11E-04	3.76E-03	2.13E-04	1.41E-06	0.00E+00	8.28E-09	4.82E-05	0.00E+00	0.00E+00	3.76E-03
1315	634491.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.50E-04	0.00E+00	6.75E-05	7.89E-07	3.20E-04	3.86E-03	2.18E-04	1.47E-06	0.00E+00	8.52E-09	4.93E-05	0.00E+00	0.00E+00	3.86E-03
1316	634511.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-04	2.56E-04	0.00E+00	6.95E-05	8.20E-07	3.29E-04	3.97E-03	2.24E-04	1.52E-06	0.00E+00	8.78E-09	5.03E-05	0.00E+00	0.00E+00	3.97E-03
1317	634531.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.63E-04	0.00E+00	7.17E-05	8.53E-07	3.38E-04	4.08E-03	2.30E-04	1.58E-06	0.00E+00	9.05E-09	5.14E-05	0.00E+00	0.00E+00	4.08E-03
1318	634551.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-04	2.71E-04	0.00E+00	7.39E-05	8.87E-07	3.48E-04	4.21E-03	2.37E-04	1.64E-06	0.00E+00	9.35E-09	5.25E-05	0.00E+00	0.00E+00	4.21E-03
1319	634571.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-04	2.78E-04	0.00E+00	7.62E-05	9.24E-07	3.58E-04	4.33E-03	2.43E-04	1.71E-06	0.00E+00	9.67E-09	5.37E-05	0.00E+00	0.00E+00	4.33E-03
1320	634591.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-04	2.86E-04	0.00E+00	7.86E-05	9.64E-07	3.68E-04	4.46E-03	2.50E-04	1.78E-06	0.00E+00	1.00E-08	5.49E-05	0.00E+00	0.00E+00	4.46E-03
1321	634611.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-04	2.94E-04	0.00E+00	8.11E-05	1.00E-06	3.79E-04	4.59E-03	2.57E-04	1.85E-06	0.00E+00	1.04E-08	5.60E-05	0.00E+00	0.00E+00	4.59E-03
1322	634631.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-04	3.03E-04	0.00E+00	8.36E-05	1.05E-06	3.90E-04	4.73E-03	2.65E-04	1.93E-06	0.00E+00	1.08E-08	5.74E-05	0.00E+00	0.00E+00	4.73E-03
1323	634651.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-04	3.12E-04	0.00E+00	8.62E-05	1.09E-06	4.02E-04	4.87E-03	2.73E-04	2.01E-06	0.00E+00	1.12E-08	5.88E-05	0.00E+00	0.00E+00	4.87E-03
1324	634671.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-04	3.22E-04	0.00E+00	8.89E-05	1.14E-06	4.15E-04	5.01E-03	2.81E-04	2.10E-06	0.00E+00	1.17E-08	6.03E-05	0.00E+00	0.00E+00	5.01E-03
1325	634691.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-04	3.32E-04	0.00E+00	9.16E-05	1.19E-06	4.28E-04	5.16E-03	2.91E-04	2.19E-06	0.00E+00	1.22E-08	6.19E-05	0.00E+00	0.00E+00	5.16E-03
1326	634711.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-04	3.44E-04	0.00E+00	9.44E-05	1.24E-06	4.42E-04	5.31E-03	3.01E-04	2.28E-06	0.00E+00	1.28E-08	6.37E-05	0.00E+00	0.00E+00	5.31E-03
1327	634731.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-04	3.57E-04	0.00E+00	9.73E-05	1.29E-06	4.57E-04	5.47E-03	3.11E-04	2.38E-06	0.00E+00	1.34E-08	6.56E-05	0.00E+00	0.00E+00	5.47E-03
1328	634751.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-04	3.70E-04	0.00E+00	1.00E-04	1.34E-06	4.73E-04	5.63E-03	3.23E-04	2.48E-06	0.00E+00	1.41E-08	6.76E-05	0.00E+00	0.00E+00	5.63E-03
1329	634771.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-04	3.85E-04	0.00E+00	1.03E-04	1.39E-06	4.90E-04	5.79E-03	3.36E-04	2.59E-06	0.00E+00	1.49E-08	6.99E-05	0.00E+00	0.00E+00	5.79E-03
1330	634791.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-04	4.01E-04	0.00E+00	1.06E-04	1.45E-06	5.08E-04	5.95E-03	3.49E-04	2.70E-06	0.00E+00	1.57E-08	7.22E-05	0.00E+00	0.00E+00	5.95E-03
1331	634811.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-04	4.18E-04	0.00E+00	1.09E-04	1.51E-06	5.28E-04	6.12E-03	3.64E-04	2.81E-06	0.00E+00	1.66E-08	7.48E-05	0.00E+00	0.00E+00	6.12E-03
1332	634831.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-04	4.36E-04	0.00E+00	1.12E-04	1.57E-06	5.48E-04	6.30E-03	3.79E-04	2.94E-06	0.00E+00	1.76E-08	7.75E-05	0.00E+00	0.00E+00	6.30E-03
1333	634851.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-04	4.54E-04	0.00E+00	1.16E-04	1.63E-06	5.69E-04	6.49E-03	3.95E-04	3.06E-06	0.00E+00	1.86E-08	8.04E-05	0.00E+00	0.00E+00	6.49E-03
1334	634871.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.12E-04	4.74E-04	0.00E+00	1.19E-04	1.69E-06	5.90E-04	6.68E-03	4.12E-04	3.20E-06	0.00E+00	1.97E-08	8.34E-05	0.00E+00	0.00E+00	6.68E-03
1335	634891.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-04	4.94E-04	0.00E+00	1.23E-04	1.77E-06	6.13E-04	6.88E-03	4.29E-04	3.35E-06	0.00E+00	2.09E-08	8.65E-05	0.00E+00	0.00E+00	6.88E-03
1336	634911.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-04	5.15E-04	0.00E+00	1.27E-04	1.84E-06	6.36E-04	7.10E-03	4.47E-04	3.50E-06	0.00E+00	2.22E-08	8.97E-05	0.00E+00	0.00E+00	7.10E-03
1337	634931.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-04	5.36E-04	0.00E+00	1.31E-04	1.93E-06	6.60E-04	7.32E-03	4.65E-04	3.68E-06	0.00E+00	2.36E-08	9.30E-05	0.00E+00	0.00E+00	7.32E-03
1338	634951.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-04	5.58E-04	0.00E+00	1.35E-04	2.02E-06	6.85E-04	7.56E-03	4.83E-04	3.87E-06	0.00E+00	2.50E-08	9.64E-05	0.00E+00	0.00E+00	7.56E-03
1339	634971.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-04	5.79E-04	0.00E+00	1.40E-04	2.13E-06	7.10E-04	7.82E-03	5.01E-04	4.08E-06	0.00E+00	2.66E-08	9.98E-05	0.00E+00	0.00E+00	7.82E-03
1340	634991.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-04	6.01E-04	0.00E+00	1.45E-04	2.25E-06	7.36E-04	8.09E-03	5.20E-04	4.32E-06	0.00E+00	2.84E-08	1.03E-04	0.00E+00	0.00E+00	8.09E-03
1341	635011.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-04	6.24E-04	0.00E+00	1.50E-04	2.38E-06	7.62E-04	8.38E-03	5.38E-04	4.59E-06	0.00E+00	3.05E-08	1.07E-04	0.00E+00	0.00E+00	8.38E-03
1342	635031.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	5.57E-04	6.47E-04	0.00E+00	1.56E-04	2.53E-06	7.90E-04	8.69E-03	5.57E-04	4.89E-06	0.00E+00	3.29E-08	1.11E-04	0.00E+00	0.00E+00	8.69E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1343	635051.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	5.76E-04	6.71E-04	0.00E+00	1.62E-04	2.69E-06	8.18E-04	9.02E-03	5.76E-04	5.23E-06	0.00E+00	3.57E-08	1.15E-04	0.00E+00	0.00E+00	9.02E-03
1344	635071.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-04	6.95E-04	0.00E+00	1.68E-04	2.86E-06	8.47E-04	9.37E-03	5.96E-04	5.59E-06	0.00E+00	3.89E-08	1.19E-04	0.00E+00	0.00E+00	9.37E-03
1345	635091.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-04	7.21E-04	0.00E+00	1.75E-04	3.03E-06	8.77E-04	9.74E-03	6.16E-04	5.97E-06	0.00E+00	4.23E-08	1.23E-04	0.00E+00	0.00E+00	9.74E-03
1346	635111.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.36E-04	7.46E-04	0.00E+00	1.82E-04	3.21E-06	9.08E-04	1.01E-02	6.36E-04	6.34E-06	0.00E+00	4.56E-08	1.27E-04	0.00E+00	0.00E+00	1.01E-02
1347	635131.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-04	7.72E-04	0.00E+00	1.90E-04	3.37E-06	9.40E-04	1.05E-02	6.56E-04	6.69E-06	0.00E+00	4.86E-08	1.32E-04	0.00E+00	0.00E+00	1.05E-02
1348	635151.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-04	7.97E-04	0.00E+00	1.97E-04	3.51E-06	9.71E-04	1.09E-02	6.77E-04	6.99E-06	0.00E+00	5.15E-08	1.36E-04	0.00E+00	0.00E+00	1.09E-02
1349	635171.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-04	8.22E-04	0.00E+00	2.05E-04	3.62E-06	1.00E-03	1.13E-02	6.97E-04	7.27E-06	0.00E+00	5.45E-08	1.40E-04	0.00E+00	0.00E+00	1.13E-02
1350	635191.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.16E-04	8.47E-04	0.00E+00	2.12E-04	3.72E-06	1.03E-03	1.17E-02	7.16E-04	7.51E-06	0.00E+00	5.77E-08	1.45E-04	0.00E+00	0.00E+00	1.17E-02
1351	635211.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.35E-04	8.71E-04	0.00E+00	2.19E-04	3.80E-06	1.06E-03	1.21E-02	7.35E-04	7.75E-06	0.00E+00	6.10E-08	1.49E-04	0.00E+00	0.00E+00	1.21E-02
1352	635231.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.53E-04	8.95E-04	0.00E+00	2.26E-04	3.90E-06	1.09E-03	1.25E-02	7.53E-04	8.03E-06	0.00E+00	6.52E-08	1.53E-04	0.00E+00	0.00E+00	1.25E-02
1353	635251.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.70E-04	9.20E-04	0.00E+00	2.32E-04	4.02E-06	1.12E-03	1.28E-02	7.70E-04	8.37E-06	0.00E+00	7.02E-08	1.58E-04	0.00E+00	0.00E+00	1.28E-02
1354	635271.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-04	9.43E-04	0.00E+00	2.38E-04	4.17E-06	1.14E-03	1.31E-02	7.87E-04	8.77E-06	0.00E+00	7.51E-08	1.62E-04	0.00E+00	0.00E+00	1.31E-02
1355	635291.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-04	9.66E-04	0.00E+00	2.43E-04	4.38E-06	1.17E-03	1.34E-02	8.04E-04	9.23E-06	0.00E+00	7.97E-08	1.66E-04	0.00E+00	0.00E+00	1.34E-02
1356	635311.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.21E-04	9.88E-04	0.00E+00	2.49E-04	4.61E-06	1.19E-03	1.37E-02	8.21E-04	9.72E-06	0.00E+00	8.37E-08	1.70E-04	0.00E+00	0.00E+00	1.37E-02
1357	635331.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.37E-04	1.01E-03	0.00E+00	2.54E-04	4.87E-06	1.22E-03	1.40E-02	8.37E-04	1.03E-05	0.00E+00	8.77E-08	1.73E-04	0.00E+00	0.00E+00	1.40E-02
1358	635351.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.55E-04	1.04E-03	0.00E+00	2.60E-04	5.16E-06	1.24E-03	1.43E-02	8.55E-04	1.09E-05	0.00E+00	9.32E-08	1.78E-04	0.00E+00	0.00E+00	1.43E-02
1359	635371.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.73E-04	1.06E-03	0.00E+00	2.66E-04	5.45E-06	1.27E-03	1.46E-02	8.73E-04	1.15E-05	0.00E+00	9.87E-08	1.82E-04	0.00E+00	0.00E+00	1.46E-02
1360	635391.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-04	1.09E-03	0.00E+00	2.73E-04	5.73E-06	1.30E-03	1.50E-02	8.92E-04	1.21E-05	0.00E+00	1.04E-07	1.86E-04	0.00E+00	0.00E+00	1.50E-02
1361	635411.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-04	1.11E-03	0.00E+00	2.80E-04	5.96E-06	1.33E-03	1.54E-02	9.11E-04	1.27E-05	0.00E+00	1.11E-07	1.91E-04	0.00E+00	0.00E+00	1.54E-02
1362	635431.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.30E-04	1.14E-03	0.00E+00	2.89E-04	6.14E-06	1.36E-03	1.58E-02	9.30E-04	1.31E-05	0.00E+00	1.17E-07	1.96E-04	0.00E+00	0.00E+00	1.58E-02
1363	635451.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.51E-04	1.17E-03	0.00E+00	2.98E-04	6.25E-06	1.39E-03	1.63E-02	9.50E-04	1.34E-05	0.00E+00	1.21E-07	2.00E-04	0.00E+00	0.00E+00	1.63E-02
1364	635471.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-04	1.19E-03	0.00E+00	3.07E-04	6.29E-06	1.43E-03	1.68E-02	9.71E-04	1.35E-05	0.00E+00	1.22E-07	2.04E-04	0.00E+00	0.00E+00	1.68E-02
1365	635491.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.93E-04	1.21E-03	0.00E+00	3.17E-04	6.27E-06	1.47E-03	1.74E-02	9.93E-04	1.34E-05	0.00E+00	1.20E-07	2.07E-04	0.00E+00	0.00E+00	1.74E-02
1366	635511.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.23E-03	0.00E+00	3.27E-04	6.23E-06	1.50E-03	1.79E-02	1.01E-03	1.32E-05	0.00E+00	1.16E-07	2.09E-04	0.00E+00	0.00E+00	1.79E-02
1367	635531.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.25E-03	0.00E+00	3.37E-04	6.25E-06	1.54E-03	1.84E-02	1.04E-03	1.31E-05	0.00E+00	1.10E-07	2.11E-04	0.00E+00	0.00E+00	1.84E-02
1368	635551.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.27E-03	0.00E+00	3.47E-04	6.44E-06	1.58E-03	1.90E-02	1.06E-03	1.32E-05	0.00E+00	1.04E-07	2.13E-04	0.00E+00	0.00E+00	1.90E-02
1369	635571.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.28E-03	0.00E+00	3.57E-04	6.79E-06	1.61E-03	1.95E-02	1.08E-03	1.36E-05	0.00E+00	9.86E-08	2.14E-04	0.00E+00	0.00E+00	1.95E-02
1370	635591.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.30E-03	0.00E+00	3.68E-04	7.24E-06	1.65E-03	2.01E-02	1.10E-03	1.41E-05	0.00E+00	9.39E-08	2.16E-04	0.00E+00	0.00E+00	2.01E-02
1371	635611.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.31E-03	0.00E+00	3.78E-04	7.69E-06	1.68E-03	2.06E-02	1.12E-03	1.47E-05	0.00E+00	8.98E-08	2.17E-04	0.00E+00	0.00E+00	2.06E-02
1372	635631.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.33E-03	0.00E+00	3.89E-04	8.12E-06	1.71E-03	2.12E-02	1.13E-03	1.52E-05	0.00E+00	8.60E-08	2.19E-04	0.00E+00	0.00E+00	2.12E-02
1373	635651.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.34E-03	0.00E+00	3.99E-04	8.52E-06	1.74E-03	2.17E-02	1.15E-03	1.57E-05	0.00E+00	8.26E-08	2.20E-04	0.00E+00	0.00E+00	2.17E-02
1374	635671.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.35E-03	0.00E+00	4.08E-04	8.88E-06	1.77E-03	2.22E-02	1.16E-03	1.62E-05	0.00E+00	7.96E-08	2.22E-04	0.00E+00	0.00E+00	2.22E-02
1375	635691.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.36E-03	0.00E+00	4.19E-04	9.16E-06	1.80E-03	2.27E-02	1.17E-03	1.65E-05	0.00E+00	7.66E-08	2.23E-04	0.00E+00	0.00E+00	2.27E-02
1376	635711.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.36E-03	0.00E+00	4.29E-04	9.31E-06	1.82E-03	2.33E-02	1.18E-03	1.67E-05	0.00E+00	7.36E-08	2.24E-04	0.00E+00	0.00E+00	2.33E-02
1377	635731.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.37E-03	0.00E+00	4.40E-04	9.31E-06	1.85E-03	2.39E-02	1.19E-03	1.65E-05	0.00E+00	7.03E-08	2.25E-04	0.00E+00	0.00E+00	2.39E-02
1378	635751.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.37E-03	0.00E+00	4.52E-04	9.16E-06	1.87E-03	2.46E-02	1.19E-03	1.62E-05	0.00E+00	6.68E-08	2.26E-04	0.00E+00	0.00E+00	2.46E-02
1379	635771.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.37E-03	0.00E+00	4.64E-04	8.91E-06	1.89E-03	2.52E-02	1.20E-03	1.57E-05	0.00E+00	6.30E-08	2.27E-04	0.00E+00	0.00E+00	2.52E-02
1380	635791.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.37E-03	0.00E+00	4.75E-04	8.57E-06	1.91E-03	2.59E-02	1.20E-03	1.50E-05	0.00E+00	5.91E-08	2.27E-04	0.00E+00	0.00E+00	2.59E-02
1381	635811.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.36E-03	0.00E+00	4.87E-04	8.18E-06	1.92E-03	2.65E-02	1.20E-03	1.43E-05	0.00E+00	5.52E-08	2.28E-04	0.00E+00	0.00E+00	2.65E-02
1382	635831.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.35E-03	0.00E+00	4.99E-04	7.78E-06	1.94E-03	2.72E-02	1.19E-03	1.36E-05	0.00E+00	5.15E-08	2.28E-04	0.00E+00	0.00E+00	2.72E-02
1383	635851.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.35E-03	0.00E+00	5.11E-04	7.38E-06	1.95E-03	2.79E-02	1.19E-03	1.28E-05	0.00E+00	4.80E-08	2.28E-04	0.00E+00	0.00E+00	2.79E-02
1384	635871.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.34E-03	0.00E+00	5.24E-04	7.00E-06	1.97E-03	2.85E-02	1.18E-03	1.21E-05	0.00E+00	4.48E-08	2.28E-04	0.00E+00	0.00E+00	2.85E-02
1385	635891.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.33E-03	0.00E+00	5.36E-04	6.63E-06	1.98E-03	2.92E-02	1.17E-03	1.15E-05	0.00E+00	4.18E-08	2.28E-04	0.00E+00	0.00E+00	2.92E-02
1386	635911.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.31E-03	0.00E+00	5.47E-04	6.29E-06	1.99E-03	2.98E-02	1.16E-03	1.09E-05	0.00E+00	3.91E-08	2.28E-04	0.00E+00	0.00E+00	2.98E-02
1387	635931.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.30E-03	0.00E+00	5.57E-04	5.96E-06	1.99E-03	3.04E-02	1.15E-03	1.03E-05	0.00E+00	3.66E-08	2.29E-04	0.00E+00	0.00E+00	3.04E-02
1388	635951.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.29E-03	0.00E+00	5.65E-04	5.64E-06	1.99E-03	3.08E-02	1.14E-03	9.69E-06	0.00E+00	3.43E-08	2.30E-04	0.00E+00	0.00E+00	3.08E-02
1389	635971.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	5.70E-04	5.33E-06	1.99E-03	3.12E-02	1.13E-03	9.14E-06	0.00E+00	3.22E-08	2.31E-04	0.00E+00	0.00E+00	3.12E-02
1390	635991.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.26E-03	0.00E+00	5.74E-04	5.04E-06	1.99E-03	3.14E-02	1.12E-03	8.62E-06	0.00E+00	3.03E-08	2.32E-04	0.00E+00	0.00E+00	3.14E-02
1391	636011.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.24E-03	0.00E+00	5.75E-04	4.76E-06	1.97E-03	3.15E-02	1.10E-03	8.13E-06	0.00E+00	2.85E-08	2.34E-04	0.00E+00	0.00E+00	3.15E-02
1392	636031.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	5.74E-04	4.50E-06	1.96E-03	3.15E-02	1.09E-03	7.68E-06	0.00E+00	2.68E-08	2.36E-04	0.00E+00	0.00E+00	3.15E-02
1393	636051.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	5.70E-04	4.25E-06	1.94E-03	3.14E-02	1.07E-03	7.25E-06	0.00E+00	2.53E-08	2.38E-04	0.00E+00	0.00E+00	3.14E-02
1394	636071.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	5.65E-04	4.03E-06	1.91E-03	3.12E-02	1.05E-03	6.86E-06	0.00E+00	2.40E-08	2.40E-04	0.00E+00	0.00E+00	3.12E-02
1395	636091.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.16E-03	0.00E+00	5.57E-04	3.82E-06	1.88E-03	3.08E-02	1.03E-03	6.50E-06	0.00E+00	2.27E-08	2.43E-04	0.00E+00	0.00E+00	3.08E-02
1396	636111.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.14E-03	0.00E+00	5.47E-04	3.63E-06	1.84E-03	3.04E-02	1.01E-03	6.17E-06	0.00E+00	2.16E-08	2.45E-04	0.00E+00	0.00E+00	3.04E-02
1397	636131.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.88E-04	1.11E-03	0.00E+00	5.36E-04	3.45E-06	1.80E-03	2.99E-02	9.88E-04	5.86E-06	0.00E+00	2.05E-08	2.48E-04	0.00E+00	0.00E+00	2.99E-02
1398	636151.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.63E-04	1.08E-03	0.00E+00	5.24E-04	3.28E-06	1.76E-03	2.94E-02	9.63E-04	5.57E-06	0.00E+00	1.95E-08	2.51E-04	0.00E+00	0.00E+00	2.94E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1399	636171.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.37E-04	1.05E-03	0.00E+00	5.12E-04	3.12E-06	1.71E-03	2.88E-02	9.37E-04	5.29E-06	0.00E+00	1.85E-08	2.53E-04	0.00E+00	0.00E+00	2.88E-02
1400	636191.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-04	1.02E-03	0.00E+00	4.98E-04	2.97E-06	1.67E-03	2.82E-02	9.09E-04	5.03E-06	0.00E+00	1.77E-08	2.55E-04	0.00E+00	0.00E+00	2.82E-02
1401	636211.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	9.87E-04	0.00E+00	4.85E-04	2.82E-06	1.62E-03	2.75E-02	8.79E-04	4.78E-06	0.00E+00	1.68E-08	2.56E-04	0.00E+00	0.00E+00	2.75E-02
1402	636231.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.48E-04	9.52E-04	0.00E+00	4.71E-04	2.67E-06	1.56E-03	2.69E-02	8.48E-04	4.54E-06	0.00E+00	1.60E-08	2.56E-04	0.00E+00	0.00E+00	2.69E-02
1403	636251.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-04	9.15E-04	0.00E+00	4.56E-04	2.54E-06	1.51E-03	2.61E-02	8.16E-04	4.30E-06	0.00E+00	1.53E-08	2.54E-04	0.00E+00	0.00E+00	2.61E-02
1404	636271.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.83E-04	8.79E-04	0.00E+00	4.42E-04	2.40E-06	1.46E-03	2.54E-02	7.83E-04	4.08E-06	0.00E+00	1.45E-08	2.52E-04	0.00E+00	0.00E+00	2.54E-02
1405	636291.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-04	8.41E-04	0.00E+00	4.27E-04	2.27E-06	1.40E-03	2.46E-02	7.50E-04	3.86E-06	0.00E+00	1.38E-08	2.48E-04	0.00E+00	0.00E+00	2.46E-02
1406	636311.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	7.17E-04	8.04E-04	0.00E+00	4.12E-04	2.15E-06	1.34E-03	2.38E-02	7.17E-04	3.65E-06	0.00E+00	1.32E-08	2.44E-04	0.00E+00	0.00E+00	2.38E-02
1407	636331.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-04	7.68E-04	0.00E+00	3.97E-04	2.03E-06	1.29E-03	2.30E-02	6.84E-04	3.45E-06	0.00E+00	1.25E-08	2.38E-04	0.00E+00	0.00E+00	2.30E-02
1408	636351.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.53E-04	7.33E-04	0.00E+00	3.81E-04	1.92E-06	1.23E-03	2.22E-02	6.53E-04	3.26E-06	0.00E+00	1.19E-08	2.32E-04	0.00E+00	0.00E+00	2.22E-02
1409	636371.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	6.22E-04	6.99E-04	0.00E+00	3.66E-04	1.81E-06	1.18E-03	2.14E-02	6.22E-04	3.08E-06	0.00E+00	1.14E-08	2.25E-04	0.00E+00	0.00E+00	2.14E-02
1410	636391.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	5.93E-04	6.66E-04	0.00E+00	3.51E-04	1.71E-06	1.13E-03	2.05E-02	5.93E-04	2.91E-06	0.00E+00	1.08E-08	2.18E-04	0.00E+00	0.00E+00	2.05E-02
1411	636411.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	5.65E-04	6.34E-04	0.00E+00	3.37E-04	1.62E-06	1.08E-03	1.97E-02	5.65E-04	2.76E-06	0.00E+00	1.03E-08	2.11E-04	0.00E+00	0.00E+00	1.97E-02
1412	636431.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-04	6.03E-04	0.00E+00	3.22E-04	1.53E-06	1.03E-03	1.89E-02	5.37E-04	2.61E-06	0.00E+00	9.85E-09	2.04E-04	0.00E+00	0.00E+00	1.89E-02
1413	636451.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-04	5.74E-04	0.00E+00	3.09E-04	1.45E-06	9.83E-04	1.81E-02	5.12E-04	2.47E-06	0.00E+00	9.41E-09	1.97E-04	0.00E+00	0.00E+00	1.81E-02
1414	636471.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-04	5.47E-04	0.00E+00	2.95E-04	1.37E-06	9.38E-04	1.74E-02	4.87E-04	2.34E-06	0.00E+00	9.00E-09	1.90E-04	0.00E+00	0.00E+00	1.74E-02
1415	636491.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-04	5.20E-04	0.00E+00	2.83E-04	1.30E-06	8.95E-04	1.66E-02	4.63E-04	2.23E-06	0.00E+00	8.62E-09	1.82E-04	0.00E+00	0.00E+00	1.66E-02
1416	636511.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.41E-04	4.95E-04	0.00E+00	2.71E-04	1.24E-06	8.55E-04	1.60E-02	4.41E-04	2.12E-06	0.00E+00	8.26E-09	1.76E-04	0.00E+00	0.00E+00	1.60E-02
1417	636531.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	4.20E-04	4.71E-04	0.00E+00	2.59E-04	1.18E-06	8.16E-04	1.53E-02	4.19E-04	2.02E-06	0.00E+00	7.93E-09	1.69E-04	0.00E+00	0.00E+00	1.53E-02
1418	636551.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-04	4.49E-04	0.00E+00	2.48E-04	1.12E-06	7.79E-04	1.47E-02	3.99E-04	1.92E-06	0.00E+00	7.62E-09	1.62E-04	0.00E+00	0.00E+00	1.47E-02
1419	636571.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-04	4.27E-04	0.00E+00	2.38E-04	1.07E-06	7.44E-04	1.41E-02	3.80E-04	1.84E-06	0.00E+00	7.33E-09	1.56E-04	0.00E+00	0.00E+00	1.41E-02
1420	636591.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-04	4.06E-04	0.00E+00	2.28E-04	1.02E-06	7.10E-04	1.35E-02	3.62E-04	1.76E-06	0.00E+00	7.06E-09	1.50E-04	0.00E+00	0.00E+00	1.35E-02
1421	636611.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-04	3.87E-04	0.00E+00	2.18E-04	9.79E-07	6.78E-04	1.29E-02	3.44E-04	1.68E-06	0.00E+00	6.81E-09	1.44E-04	0.00E+00	0.00E+00	1.29E-02
1422	636631.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-04	3.69E-04	0.00E+00	2.09E-04	9.38E-07	6.48E-04	1.24E-02	3.28E-04	1.62E-06	0.00E+00	6.57E-09	1.38E-04	0.00E+00	0.00E+00	1.24E-02
1423	636651.6	4295880	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-04	3.51E-04	0.00E+00	2.00E-04	9.01E-07	6.19E-04	1.19E-02	3.12E-04	1.55E-06	0.00E+00	6.35E-09	1.32E-04	0.00E+00	0.00E+00	1.19E-02
1424	634271.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.79E-04	0.00E+00	5.03E-05	5.86E-07	2.32E-04	2.91E-03	1.56E-04	1.10E-06	0.00E+00	6.70E-09	3.84E-05	0.00E+00	0.00E+00	2.91E-03
1425	634291.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-04	1.84E-04	0.00E+00	5.15E-05	5.98E-07	2.39E-04	2.97E-03	1.61E-04	1.12E-06	0.00E+00	6.85E-09	3.93E-05	0.00E+00	0.00E+00	2.97E-03
1426	634311.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.90E-04	0.00E+00	5.27E-05	6.10E-07	2.46E-04	3.04E-03	1.66E-04	1.15E-06	0.00E+00	7.00E-09	4.02E-05	0.00E+00	0.00E+00	3.04E-03
1427	634331.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.97E-04	0.00E+00	5.40E-05	6.23E-07	2.53E-04	3.11E-03	1.72E-04	1.17E-06	0.00E+00	7.17E-09	4.12E-05	0.00E+00	0.00E+00	3.11E-03
1428	634351.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	2.03E-04	0.00E+00	5.53E-05	6.38E-07	2.60E-04	3.19E-03	1.77E-04	1.20E-06	0.00E+00	7.33E-09	4.21E-05	0.00E+00	0.00E+00	3.19E-03
1429	634371.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-04	2.09E-04	0.00E+00	5.68E-05	6.54E-07	2.68E-04	3.27E-03	1.83E-04	1.23E-06	0.00E+00	7.51E-09	4.31E-05	0.00E+00	0.00E+00	3.27E-03
1430	634391.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.16E-04	0.00E+00	5.83E-05	6.71E-07	2.76E-04	3.35E-03	1.88E-04	1.26E-06	0.00E+00	7.70E-09	4.41E-05	0.00E+00	0.00E+00	3.35E-03
1431	634411.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.22E-04	0.00E+00	5.98E-05	6.90E-07	2.84E-04	3.44E-03	1.94E-04	1.29E-06	0.00E+00	7.89E-09	4.51E-05	0.00E+00	0.00E+00	3.44E-03
1432	634431.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.29E-04	0.00E+00	6.15E-05	7.11E-07	2.93E-04	3.53E-03	2.00E-04	1.33E-06	0.00E+00	8.09E-09	4.62E-05	0.00E+00	0.00E+00	3.53E-03
1433	634451.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.36E-04	0.00E+00	6.33E-05	7.33E-07	3.01E-04	3.63E-03	2.06E-04	1.37E-06	0.00E+00	8.31E-09	4.72E-05	0.00E+00	0.00E+00	3.63E-03
1434	634471.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.43E-04	0.00E+00	6.51E-05	7.57E-07	3.10E-04	3.74E-03	2.12E-04	1.42E-06	0.00E+00	8.53E-09	4.83E-05	0.00E+00	0.00E+00	3.74E-03
1435	634491.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.50E-04	0.00E+00	6.70E-05	7.84E-07	3.19E-04	3.84E-03	2.18E-04	1.46E-06	0.00E+00	8.77E-09	4.93E-05	0.00E+00	0.00E+00	3.84E-03
1436	634511.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.57E-04	0.00E+00	6.91E-05	8.12E-07	3.29E-04	3.95E-03	2.25E-04	1.52E-06	0.00E+00	9.03E-09	5.04E-05	0.00E+00	0.00E+00	3.95E-03
1437	634531.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.64E-04	0.00E+00	7.12E-05	8.44E-07	3.38E-04	4.06E-03	2.31E-04	1.57E-06	0.00E+00	9.30E-09	5.16E-05	0.00E+00	0.00E+00	4.06E-03
1438	634551.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-04	2.72E-04	0.00E+00	7.35E-05	8.77E-07	3.48E-04	4.18E-03	2.38E-04	1.63E-06	0.00E+00	9.59E-09	5.27E-05	0.00E+00	0.00E+00	4.18E-03
1439	634571.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-04	2.79E-04	0.00E+00	7.58E-05	9.13E-07	3.58E-04	4.31E-03	2.44E-04	1.70E-06	0.00E+00	9.91E-09	5.39E-05	0.00E+00	0.00E+00	4.31E-03
1440	634591.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.87E-04	0.00E+00	7.82E-05	9.51E-07	3.69E-04	4.44E-03	2.51E-04	1.77E-06	0.00E+00	1.02E-08	5.51E-05	0.00E+00	0.00E+00	4.44E-03
1441	634611.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-04	2.96E-04	0.00E+00	8.07E-05	9.92E-07	3.80E-04	4.57E-03	2.58E-04	1.84E-06	0.00E+00	1.06E-08	5.63E-05	0.00E+00	0.00E+00	4.57E-03
1442	634631.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-04	3.05E-04	0.00E+00	8.33E-05	1.04E-06	3.91E-04	4.72E-03	2.66E-04	1.92E-06	0.00E+00	1.10E-08	5.77E-05	0.00E+00	0.00E+00	4.72E-03
1443	634651.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-04	3.14E-04	0.00E+00	8.60E-05	1.08E-06	4.04E-04	4.86E-03	2.74E-04	2.00E-06	0.00E+00	1.14E-08	5.91E-05	0.00E+00	0.00E+00	4.86E-03
1444	634671.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-04	3.24E-04	0.00E+00	8.88E-05	1.13E-06	4.16E-04	5.01E-03	2.83E-04	2.09E-06	0.00E+00	1.19E-08	6.05E-05	0.00E+00	0.00E+00	5.01E-03
1445	634691.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-04	3.35E-04	0.00E+00	9.17E-05	1.18E-06	4.30E-04	5.16E-03	2.92E-04	2.18E-06	0.00E+00	1.24E-08	6.22E-05	0.00E+00	0.00E+00	5.16E-03
1446	634711.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-04	3.46E-04	0.00E+00	9.46E-05	1.23E-06	4.44E-04	5.32E-03	3.02E-04	2.28E-06	0.00E+00	1.29E-08	6.39E-05	0.00E+00	0.00E+00	5.32E-03
1447	634731.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.13E-04	3.59E-04	0.00E+00	9.76E-05	1.29E-06	4.60E-04	5.49E-03	3.13E-04	2.38E-06	0.00E+00	1.35E-08	6.58E-05	0.00E+00	0.00E+00	5.49E-03
1448	634751.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-04	3.72E-04	0.00E+00	1.01E-04	1.34E-06	4.76E-04	5.65E-03	3.25E-04	2.49E-06	0.00E+00	1.42E-08	6.79E-05	0.00E+00	0.00E+00	5.65E-03
1449	634771.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-04	3.87E-04	0.00E+00	1.04E-04	1.40E-06	4.93E-04	5.82E-03	3.38E-04	2.60E-06	0.00E+00	1.49E-08	7.01E-05	0.00E+00	0.00E+00	5.82E-03
1450	634791.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-04	4.03E-04	0.00E+00	1.07E-04	1.46E-06	5.12E-04	6.00E-03	3.51E-04	2.71E-06	0.00E+00	1.57E-08	7.25E-05	0.00E+00	0.00E+00	6.00E-03
1451	634811.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-04	4.20E-04	0.00E+00	1.10E-04	1.52E-06	5.31E-04	6.18E-03	3.66E-04	2.84E-06	0.00E+00	1.66E-08	7.51E-05	0.00E+00	0.00E+00	6.18E-03
1452	634831.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-04	4.39E-04	0.00E+00	1.13E-04	1.58E-06	5.52E-04	6.36E-03	3.82E-04	2.96E-06	0.00E+00	1.76E-08	7.79E-05	0.00E+00	0.00E+00	6.36E-03
1453	634851.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-04	4.58E-04	0.00E+00	1.17E-04	1.65E-06	5.74E-04	6.55E-03	3.99E-04	3.10E-06	0.00E+00	1.87E-08	8.08E-05	0.00E+00	0.00E+00	6.55E-03
1454	634871.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-04	4.78E-04	0.00E+00	1.21E-04	1.72E-06	5.96E-04	6.75E-03	4.16E-04	3.24E-06	0.00E+00	1.98E-08	8.40E-05	0.00E+00	0.00E+00	6.75E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1455	634891.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-04	5.00E-04	0.00E+00	1.24E-04	1.79E-06	6.20E-04	6.96E-03	4.34E-04	3.39E-06	0.00E+00	2.11E-08	8.72E-05	0.00E+00	0.00E+00	6.96E-03
1456	634911.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-04	5.22E-04	0.00E+00	1.28E-04	1.87E-06	6.44E-04	7.18E-03	4.53E-04	3.56E-06	0.00E+00	2.25E-08	9.06E-05	0.00E+00	0.00E+00	7.18E-03
1457	634931.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-04	5.44E-04	0.00E+00	1.32E-04	1.96E-06	6.70E-04	7.41E-03	4.72E-04	3.73E-06	0.00E+00	2.40E-08	9.41E-05	0.00E+00	0.00E+00	7.41E-03
1458	634951.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-04	5.67E-04	0.00E+00	1.37E-04	2.05E-06	6.95E-04	7.65E-03	4.91E-04	3.93E-06	0.00E+00	2.56E-08	9.76E-05	0.00E+00	0.00E+00	7.65E-03
1459	634971.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-04	5.90E-04	0.00E+00	1.41E-04	2.15E-06	7.22E-04	7.91E-03	5.10E-04	4.14E-06	0.00E+00	2.73E-08	1.01E-04	0.00E+00	0.00E+00	7.91E-03
1460	634991.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.30E-04	6.14E-04	0.00E+00	1.46E-04	2.27E-06	7.49E-04	8.18E-03	5.30E-04	4.38E-06	0.00E+00	2.92E-08	1.05E-04	0.00E+00	0.00E+00	8.18E-03
1461	635011.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-04	6.38E-04	0.00E+00	1.52E-04	2.40E-06	7.77E-04	8.47E-03	5.50E-04	4.64E-06	0.00E+00	3.13E-08	1.09E-04	0.00E+00	0.00E+00	8.47E-03
1462	635031.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.70E-04	6.62E-04	0.00E+00	1.58E-04	2.55E-06	8.05E-04	8.79E-03	5.70E-04	4.95E-06	0.00E+00	3.37E-08	1.13E-04	0.00E+00	0.00E+00	8.79E-03
1463	635051.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-04	6.87E-04	0.00E+00	1.64E-04	2.71E-06	8.35E-04	9.12E-03	5.90E-04	5.29E-06	0.00E+00	3.65E-08	1.17E-04	0.00E+00	0.00E+00	9.12E-03
1464	635071.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.11E-04	7.13E-04	0.00E+00	1.70E-04	2.89E-06	8.65E-04	9.48E-03	6.11E-04	5.67E-06	0.00E+00	3.98E-08	1.21E-04	0.00E+00	0.00E+00	9.48E-03
1465	635091.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.32E-04	7.40E-04	0.00E+00	1.77E-04	3.08E-06	8.97E-04	9.86E-03	6.32E-04	6.08E-06	0.00E+00	4.36E-08	1.26E-04	0.00E+00	0.00E+00	9.86E-03
1466	635111.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.54E-04	7.68E-04	0.00E+00	1.85E-04	3.27E-06	9.29E-04	1.03E-02	6.54E-04	6.51E-06	0.00E+00	4.76E-08	1.31E-04	0.00E+00	0.00E+00	1.03E-02
1467	635131.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.75E-04	7.96E-04	0.00E+00	1.93E-04	3.46E-06	9.63E-04	1.07E-02	6.75E-04	6.93E-06	0.00E+00	5.15E-08	1.35E-04	0.00E+00	0.00E+00	1.07E-02
1468	635151.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-04	8.23E-04	0.00E+00	2.01E-04	3.64E-06	9.96E-04	1.11E-02	6.97E-04	7.31E-06	0.00E+00	5.51E-08	1.40E-04	0.00E+00	0.00E+00	1.11E-02
1469	635171.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.19E-04	8.50E-04	0.00E+00	2.09E-04	3.79E-06	1.03E-03	1.15E-02	7.19E-04	7.66E-06	0.00E+00	5.87E-08	1.45E-04	0.00E+00	0.00E+00	1.15E-02
1470	635191.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.39E-04	8.77E-04	0.00E+00	2.17E-04	3.92E-06	1.06E-03	1.20E-02	7.39E-04	7.99E-06	0.00E+00	6.26E-08	1.49E-04	0.00E+00	0.00E+00	1.20E-02
1471	635211.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.60E-04	9.04E-04	0.00E+00	2.25E-04	4.03E-06	1.09E-03	1.24E-02	7.59E-04	8.28E-06	0.00E+00	6.67E-08	1.54E-04	0.00E+00	0.00E+00	1.24E-02
1472	635231.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.79E-04	9.30E-04	0.00E+00	2.32E-04	4.13E-06	1.13E-03	1.28E-02	7.79E-04	8.59E-06	0.00E+00	7.13E-08	1.59E-04	0.00E+00	0.00E+00	1.28E-02
1473	635251.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-04	9.57E-04	0.00E+00	2.39E-04	4.25E-06	1.15E-03	1.32E-02	7.97E-04	8.95E-06	0.00E+00	7.69E-08	1.64E-04	0.00E+00	0.00E+00	1.32E-02
1474	635271.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-04	9.83E-04	0.00E+00	2.46E-04	4.40E-06	1.18E-03	1.36E-02	8.16E-04	9.36E-06	0.00E+00	8.28E-08	1.68E-04	0.00E+00	0.00E+00	1.36E-02
1475	635291.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.34E-04	1.01E-03	0.00E+00	2.52E-04	4.60E-06	1.21E-03	1.39E-02	8.34E-04	9.85E-06	0.00E+00	8.83E-08	1.73E-04	0.00E+00	0.00E+00	1.39E-02
1476	635311.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.52E-04	1.03E-03	0.00E+00	2.59E-04	4.85E-06	1.24E-03	1.42E-02	8.52E-04	1.04E-05	0.00E+00	9.32E-08	1.77E-04	0.00E+00	0.00E+00	1.42E-02
1477	635331.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.70E-04	1.06E-03	0.00E+00	2.64E-04	5.13E-06	1.26E-03	1.45E-02	8.70E-04	1.10E-05	0.00E+00	9.84E-08	1.82E-04	0.00E+00	0.00E+00	1.45E-02
1478	635351.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.90E-04	1.09E-03	0.00E+00	2.71E-04	5.44E-06	1.29E-03	1.49E-02	8.90E-04	1.17E-05	0.00E+00	1.05E-07	1.87E-04	0.00E+00	0.00E+00	1.49E-02
1479	635371.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.10E-04	1.11E-03	0.00E+00	2.77E-04	5.77E-06	1.32E-03	1.52E-02	9.10E-04	1.24E-05	0.00E+00	1.12E-07	1.92E-04	0.00E+00	0.00E+00	1.52E-02
1480	635391.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-04	1.14E-03	0.00E+00	2.84E-04	6.09E-06	1.35E-03	1.56E-02	9.30E-04	1.31E-05	0.00E+00	1.19E-07	1.97E-04	0.00E+00	0.00E+00	1.56E-02
1481	635411.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-04	1.18E-03	0.00E+00	2.92E-04	6.37E-06	1.39E-03	1.60E-02	9.52E-04	1.38E-05	0.00E+00	1.27E-07	2.03E-04	0.00E+00	0.00E+00	1.60E-02
1482	635431.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.74E-04	1.21E-03	0.00E+00	3.01E-04	6.58E-06	1.42E-03	1.65E-02	9.74E-04	1.43E-05	0.00E+00	1.33E-07	2.08E-04	0.00E+00	0.00E+00	1.65E-02
1483	635451.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.96E-04	1.23E-03	0.00E+00	3.10E-04	6.72E-06	1.46E-03	1.70E-02	9.96E-04	1.47E-05	0.00E+00	1.36E-07	2.12E-04	0.00E+00	0.00E+00	1.70E-02
1484	635471.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.26E-03	0.00E+00	3.20E-04	6.78E-06	1.50E-03	1.75E-02	1.02E-03	1.48E-05	0.00E+00	1.36E-07	2.16E-04	0.00E+00	0.00E+00	1.75E-02
1485	635491.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.28E-03	0.00E+00	3.31E-04	6.77E-06	1.54E-03	1.81E-02	1.04E-03	1.46E-05	0.00E+00	1.33E-07	2.19E-04	0.00E+00	0.00E+00	1.81E-02
1486	635511.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.30E-03	0.00E+00	3.41E-04	6.73E-06	1.58E-03	1.87E-02	1.07E-03	1.44E-05	0.00E+00	1.27E-07	2.21E-04	0.00E+00	0.00E+00	1.87E-02
1487	635531.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.32E-03	0.00E+00	3.52E-04	6.77E-06	1.62E-03	1.93E-02	1.09E-03	1.42E-05	0.00E+00	1.19E-07	2.22E-04	0.00E+00	0.00E+00	1.93E-02
1488	635551.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.34E-03	0.00E+00	3.63E-04	6.99E-06	1.66E-03	1.99E-02	1.12E-03	1.43E-05	0.00E+00	1.12E-07	2.24E-04	0.00E+00	0.00E+00	1.99E-02
1489	635571.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.36E-03	0.00E+00	3.75E-04	7.39E-06	1.70E-03	2.05E-02	1.14E-03	1.47E-05	0.00E+00	1.05E-07	2.25E-04	0.00E+00	0.00E+00	2.05E-02
1490	635591.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.37E-03	0.00E+00	3.86E-04	7.90E-06	1.74E-03	2.11E-02	1.16E-03	1.53E-05	0.00E+00	9.97E-08	2.26E-04	0.00E+00	0.00E+00	2.11E-02
1491	635611.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.39E-03	0.00E+00	3.98E-04	8.40E-06	1.77E-03	2.17E-02	1.18E-03	1.59E-05	0.00E+00	9.49E-08	2.28E-04	0.00E+00	0.00E+00	2.17E-02
1492	635631.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.40E-03	0.00E+00	4.09E-04	8.88E-06	1.81E-03	2.23E-02	1.20E-03	1.65E-05	0.00E+00	9.07E-08	2.29E-04	0.00E+00	0.00E+00	2.23E-02
1493	635651.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.41E-03	0.00E+00	4.20E-04	9.33E-06	1.84E-03	2.28E-02	1.21E-03	1.71E-05	0.00E+00	8.69E-08	2.30E-04	0.00E+00	0.00E+00	2.28E-02
1494	635671.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.42E-03	0.00E+00	4.31E-04	9.71E-06	1.87E-03	2.34E-02	1.23E-03	1.76E-05	0.00E+00	8.35E-08	2.32E-04	0.00E+00	0.00E+00	2.34E-02
1495	635691.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.43E-03	0.00E+00	4.42E-04	9.97E-06	1.89E-03	2.40E-02	1.24E-03	1.79E-05	0.00E+00	8.02E-08	2.33E-04	0.00E+00	0.00E+00	2.40E-02
1496	635711.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.43E-03	0.00E+00	4.53E-04	1.01E-05	1.92E-03	2.46E-02	1.25E-03	1.79E-05	0.00E+00	7.67E-08	2.34E-04	0.00E+00	0.00E+00	2.46E-02
1497	635731.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.44E-03	0.00E+00	4.65E-04	9.99E-06	1.94E-03	2.52E-02	1.25E-03	1.77E-05	0.00E+00	7.28E-08	2.35E-04	0.00E+00	0.00E+00	2.52E-02
1498	635751.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.44E-03	0.00E+00	4.78E-04	9.76E-06	1.97E-03	2.59E-02	1.26E-03	1.72E-05	0.00E+00	6.86E-08	2.36E-04	0.00E+00	0.00E+00	2.59E-02
1499	635771.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.44E-03	0.00E+00	4.91E-04	9.42E-06	1.99E-03	2.67E-02	1.26E-03	1.65E-05	0.00E+00	6.43E-08	2.36E-04	0.00E+00	0.00E+00	2.67E-02
1500	635791.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.43E-03	0.00E+00	5.04E-04	9.00E-06	2.01E-03	2.74E-02	1.26E-03	1.57E-05	0.00E+00	6.00E-08	2.37E-04	0.00E+00	0.00E+00	2.74E-02
1501	635811.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.43E-03	0.00E+00	5.17E-04	8.55E-06	2.03E-03	2.81E-02	1.25E-03	1.49E-05	0.00E+00	5.57E-08	2.37E-04	0.00E+00	0.00E+00	2.81E-02
1502	635831.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.42E-03	0.00E+00	5.30E-04	8.09E-06	2.04E-03	2.88E-02	1.25E-03	1.41E-05	0.00E+00	5.18E-08	2.37E-04	0.00E+00	0.00E+00	2.88E-02
1503	635851.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.41E-03	0.00E+00	5.43E-04	7.66E-06	2.06E-03	2.96E-02	1.24E-03	1.33E-05	0.00E+00	4.82E-08	2.37E-04	0.00E+00	0.00E+00	2.96E-02
1504	635871.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.40E-03	0.00E+00	5.56E-04	7.24E-06	2.07E-03	3.03E-02	1.23E-03	1.25E-05	0.00E+00	4.49E-08	2.37E-04	0.00E+00	0.00E+00	3.03E-02
1505	635891.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.38E-03	0.00E+00	5.69E-04	6.85E-06	2.08E-03	3.10E-02	1.22E-03	1.18E-05	0.00E+00	4.19E-08	2.37E-04	0.00E+00	0.00E+00	3.10E-02
1506	635911.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.37E-03	0.00E+00	5.81E-04	6.47E-06	2.09E-03	3.16E-02	1.21E-03	1.11E-05	0.00E+00	3.92E-08	2.37E-04	0.00E+00	0.00E+00	3.16E-02
1507	635931.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.35E-03	0.00E+00	5.91E-04	6.11E-06	2.09E-03	3.22E-02	1.20E-03	1.05E-05	0.00E+00	3.67E-08	2.37E-04	0.00E+00	0.00E+00	3.22E-02
1508	635951.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.34E-03	0.00E+00	5.98E-04	5.76E-06	2.09E-03	3.26E-02	1.19E-03	9.87E-06	0.00E+00	3.44E-08	2.38E-04	0.00E+00	0.00E+00	3.26E-02
1509	635971.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.32E-03	0.00E+00	6.04E-04	5.42E-06	2.09E-03	3.30E-02	1.17E-03	9.28E-06	0.00E+00	3.22E-08	2.39E-04	0.00E+00	0.00E+00	3.30E-02
1510	635991.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.31E-03	0.00E+00	6.07E-04	5.11E-06	2.08E-03	3.32E-02	1.16E-03	8.73E-06	0.00E+00	3.03E-08	2.41E-04	0.00E+00	0.00E+00	3.32E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1511	636011.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.29E-03	0.00E+00	6.07E-04	4.82E-06	2.06E-03	3.32E-02	1.14E-03	8.23E-06	0.00E+00	2.85E-08	2.42E-04	0.00E+00	0.00E+00	3.32E-02
1512	636031.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	6.05E-04	4.55E-06	2.04E-03	3.32E-02	1.13E-03	7.76E-06	0.00E+00	2.69E-08	2.45E-04	0.00E+00	0.00E+00	3.32E-02
1513	636051.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.25E-03	0.00E+00	6.00E-04	4.30E-06	2.02E-03	3.30E-02	1.11E-03	7.32E-06	0.00E+00	2.54E-08	2.47E-04	0.00E+00	0.00E+00	3.30E-02
1514	636071.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	5.92E-04	4.07E-06	1.99E-03	3.27E-02	1.09E-03	6.93E-06	0.00E+00	2.40E-08	2.49E-04	0.00E+00	0.00E+00	3.27E-02
1515	636091.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	5.83E-04	3.86E-06	1.95E-03	3.23E-02	1.07E-03	6.55E-06	0.00E+00	2.27E-08	2.52E-04	0.00E+00	0.00E+00	3.23E-02
1516	636111.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	5.71E-04	3.66E-06	1.91E-03	3.18E-02	1.04E-03	6.21E-06	0.00E+00	2.16E-08	2.54E-04	0.00E+00	0.00E+00	3.18E-02
1517	636131.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	5.59E-04	3.47E-06	1.86E-03	3.12E-02	1.02E-03	5.88E-06	0.00E+00	2.05E-08	2.57E-04	0.00E+00	0.00E+00	3.12E-02
1518	636151.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.88E-04	1.11E-03	0.00E+00	5.45E-04	3.29E-06	1.82E-03	3.06E-02	9.88E-04	5.58E-06	0.00E+00	1.95E-08	2.60E-04	0.00E+00	0.00E+00	3.06E-02
1519	636171.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.59E-04	1.08E-03	0.00E+00	5.31E-04	3.12E-06	1.77E-03	2.99E-02	9.59E-04	5.29E-06	0.00E+00	1.85E-08	2.62E-04	0.00E+00	0.00E+00	2.99E-02
1520	636191.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	9.29E-04	1.04E-03	0.00E+00	5.16E-04	2.96E-06	1.71E-03	2.92E-02	9.28E-04	5.01E-06	0.00E+00	1.76E-08	2.64E-04	0.00E+00	0.00E+00	2.92E-02
1521	636211.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-04	1.01E-03	0.00E+00	5.01E-04	2.80E-06	1.66E-03	2.85E-02	8.96E-04	4.74E-06	0.00E+00	1.67E-08	2.64E-04	0.00E+00	0.00E+00	2.85E-02
1522	636231.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-04	9.67E-04	0.00E+00	4.85E-04	2.64E-06	1.60E-03	2.77E-02	8.62E-04	4.48E-06	0.00E+00	1.59E-08	2.64E-04	0.00E+00	0.00E+00	2.77E-02
1523	636251.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	8.27E-04	9.28E-04	0.00E+00	4.69E-04	2.50E-06	1.54E-03	2.69E-02	8.27E-04	4.23E-06	0.00E+00	1.51E-08	2.62E-04	0.00E+00	0.00E+00	2.69E-02
1524	636271.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.92E-04	8.88E-04	0.00E+00	4.53E-04	2.36E-06	1.48E-03	2.61E-02	7.92E-04	3.99E-06	0.00E+00	1.43E-08	2.59E-04	0.00E+00	0.00E+00	2.61E-02
1525	636291.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.57E-04	8.49E-04	0.00E+00	4.36E-04	2.22E-06	1.42E-03	2.52E-02	7.57E-04	3.77E-06	0.00E+00	1.36E-08	2.54E-04	0.00E+00	0.00E+00	2.52E-02
1526	636311.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	7.22E-04	8.10E-04	0.00E+00	4.20E-04	2.09E-06	1.36E-03	2.43E-02	7.22E-04	3.55E-06	0.00E+00	1.29E-08	2.49E-04	0.00E+00	0.00E+00	2.43E-02
1527	636331.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.88E-04	7.72E-04	0.00E+00	4.03E-04	1.97E-06	1.30E-03	2.34E-02	6.88E-04	3.35E-06	0.00E+00	1.23E-08	2.43E-04	0.00E+00	0.00E+00	2.34E-02
1528	636351.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-04	7.35E-04	0.00E+00	3.87E-04	1.86E-06	1.25E-03	2.25E-02	6.55E-04	3.16E-06	0.00E+00	1.17E-08	2.36E-04	0.00E+00	0.00E+00	2.25E-02
1529	636371.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	6.23E-04	6.99E-04	0.00E+00	3.71E-04	1.75E-06	1.19E-03	2.16E-02	6.23E-04	2.98E-06	0.00E+00	1.11E-08	2.28E-04	0.00E+00	0.00E+00	2.16E-02
1530	636391.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.93E-04	6.65E-04	0.00E+00	3.55E-04	1.65E-06	1.13E-03	2.07E-02	5.92E-04	2.82E-06	0.00E+00	1.06E-08	2.20E-04	0.00E+00	0.00E+00	2.07E-02
1531	636411.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.63E-04	6.32E-04	0.00E+00	3.39E-04	1.56E-06	1.08E-03	1.99E-02	5.63E-04	2.66E-06	0.00E+00	1.01E-08	2.13E-04	0.00E+00	0.00E+00	1.99E-02
1532	636431.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-04	6.01E-04	0.00E+00	3.24E-04	1.48E-06	1.03E-03	1.90E-02	5.35E-04	2.52E-06	0.00E+00	9.63E-09	2.05E-04	0.00E+00	0.00E+00	1.90E-02
1533	636451.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-04	5.71E-04	0.00E+00	3.10E-04	1.40E-06	9.82E-04	1.82E-02	5.09E-04	2.39E-06	0.00E+00	9.21E-09	1.97E-04	0.00E+00	0.00E+00	1.82E-02
1534	636471.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-04	5.43E-04	0.00E+00	2.96E-04	1.33E-06	9.36E-04	1.74E-02	4.83E-04	2.27E-06	0.00E+00	8.81E-09	1.90E-04	0.00E+00	0.00E+00	1.74E-02
1535	636491.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-04	5.16E-04	0.00E+00	2.83E-04	1.26E-06	8.92E-04	1.67E-02	4.59E-04	2.15E-06	0.00E+00	8.44E-09	1.82E-04	0.00E+00	0.00E+00	1.67E-02
1536	636511.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-04	4.90E-04	0.00E+00	2.71E-04	1.20E-06	8.50E-04	1.60E-02	4.36E-04	2.05E-06	0.00E+00	8.10E-09	1.75E-04	0.00E+00	0.00E+00	1.60E-02
1537	636531.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-04	4.66E-04	0.00E+00	2.59E-04	1.14E-06	8.11E-04	1.53E-02	4.15E-04	1.96E-06	0.00E+00	7.78E-09	1.68E-04	0.00E+00	0.00E+00	1.53E-02
1538	636551.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.94E-04	4.43E-04	0.00E+00	2.48E-04	1.09E-06	7.73E-04	1.46E-02	3.94E-04	1.87E-06	0.00E+00	7.49E-09	1.61E-04	0.00E+00	0.00E+00	1.46E-02
1539	636571.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.75E-04	4.21E-04	0.00E+00	2.37E-04	1.04E-06	7.37E-04	1.40E-02	3.74E-04	1.79E-06	0.00E+00	7.21E-09	1.54E-04	0.00E+00	0.00E+00	1.40E-02
1540	636591.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-04	4.00E-04	0.00E+00	2.27E-04	9.96E-07	7.03E-04	1.34E-02	3.56E-04	1.71E-06	0.00E+00	6.96E-09	1.48E-04	0.00E+00	0.00E+00	1.34E-02
1541	636611.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-04	3.81E-04	0.00E+00	2.17E-04	9.55E-07	6.70E-04	1.28E-02	3.39E-04	1.65E-06	0.00E+00	6.72E-09	1.42E-04	0.00E+00	0.00E+00	1.28E-02
1542	636631.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-04	3.62E-04	0.00E+00	2.08E-04	9.17E-07	6.40E-04	1.23E-02	3.22E-04	1.58E-06	0.00E+00	6.49E-09	1.36E-04	0.00E+00	0.00E+00	1.23E-02
1543	636651.6	4295900	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-04	3.45E-04	0.00E+00	1.99E-04	8.82E-07	6.10E-04	1.18E-02	3.07E-04	1.52E-06	0.00E+00	6.28E-09	1.30E-04	0.00E+00	0.00E+00	1.18E-02
1544	634271.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.76E-04	0.00E+00	5.05E-05	6.02E-07	2.30E-04	2.92E-03	1.53E-04	1.13E-06	0.00E+00	6.85E-09	3.81E-05	0.00E+00	0.00E+00	2.92E-03
1545	634291.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.82E-04	0.00E+00	5.16E-05	6.13E-07	2.36E-04	2.98E-03	1.59E-04	1.15E-06	0.00E+00	7.01E-09	3.90E-05	0.00E+00	0.00E+00	2.98E-03
1546	634311.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.88E-04	0.00E+00	5.28E-05	6.24E-07	2.43E-04	3.04E-03	1.64E-04	1.17E-06	0.00E+00	7.18E-09	3.99E-05	0.00E+00	0.00E+00	3.04E-03
1547	634331.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.94E-04	0.00E+00	5.40E-05	6.37E-07	2.51E-04	3.11E-03	1.69E-04	1.20E-06	0.00E+00	7.36E-09	4.09E-05	0.00E+00	0.00E+00	3.11E-03
1548	634351.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	2.01E-04	0.00E+00	5.53E-05	6.50E-07	2.58E-04	3.18E-03	1.75E-04	1.22E-06	0.00E+00	7.54E-09	4.19E-05	0.00E+00	0.00E+00	3.18E-03
1549	634371.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-04	2.07E-04	0.00E+00	5.67E-05	6.64E-07	2.66E-04	3.26E-03	1.81E-04	1.25E-06	0.00E+00	7.73E-09	4.29E-05	0.00E+00	0.00E+00	3.26E-03
1550	634391.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.14E-04	0.00E+00	5.81E-05	6.80E-07	2.74E-04	3.34E-03	1.87E-04	1.28E-06	0.00E+00	7.93E-09	4.39E-05	0.00E+00	0.00E+00	3.34E-03
1551	634411.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.21E-04	0.00E+00	5.97E-05	6.97E-07	2.83E-04	3.43E-03	1.93E-04	1.31E-06	0.00E+00	8.13E-09	4.50E-05	0.00E+00	0.00E+00	3.43E-03
1552	634431.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.28E-04	0.00E+00	6.13E-05	7.16E-07	2.91E-04	3.52E-03	1.99E-04	1.35E-06	0.00E+00	8.35E-09	4.60E-05	0.00E+00	0.00E+00	3.52E-03
1553	634451.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.35E-04	0.00E+00	6.30E-05	7.36E-07	3.00E-04	3.61E-03	2.05E-04	1.39E-06	0.00E+00	8.57E-09	4.71E-05	0.00E+00	0.00E+00	3.61E-03
1554	634471.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-04	2.42E-04	0.00E+00	6.48E-05	7.59E-07	3.09E-04	3.72E-03	2.11E-04	1.43E-06	0.00E+00	8.81E-09	4.82E-05	0.00E+00	0.00E+00	3.72E-03
1555	634491.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.50E-04	0.00E+00	6.67E-05	7.83E-07	3.18E-04	3.82E-03	2.18E-04	1.47E-06	0.00E+00	9.06E-09	4.94E-05	0.00E+00	0.00E+00	3.82E-03
1556	634511.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-04	2.57E-04	0.00E+00	6.87E-05	8.10E-07	3.28E-04	3.93E-03	2.24E-04	1.52E-06	0.00E+00	9.32E-09	5.05E-05	0.00E+00	0.00E+00	3.93E-03
1557	634531.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.65E-04	0.00E+00	7.08E-05	8.39E-07	3.38E-04	4.04E-03	2.31E-04	1.57E-06	0.00E+00	9.60E-09	5.17E-05	0.00E+00	0.00E+00	4.04E-03
1558	634551.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-04	2.73E-04	0.00E+00	7.30E-05	8.70E-07	3.48E-04	4.16E-03	2.38E-04	1.63E-06	0.00E+00	9.89E-09	5.29E-05	0.00E+00	0.00E+00	4.16E-03
1559	634571.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.81E-04	0.00E+00	7.53E-05	9.04E-07	3.58E-04	4.28E-03	2.45E-04	1.69E-06	0.00E+00	1.02E-08	5.41E-05	0.00E+00	0.00E+00	4.28E-03
1560	634591.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.89E-04	0.00E+00	7.77E-05	9.41E-07	3.69E-04	4.41E-03	2.52E-04	1.76E-06	0.00E+00	1.05E-08	5.53E-05	0.00E+00	0.00E+00	4.41E-03
1561	634611.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-04	2.97E-04	0.00E+00	8.02E-05	9.81E-07	3.80E-04	4.55E-03	2.60E-04	1.83E-06	0.00E+00	1.09E-08	5.66E-05	0.00E+00	0.00E+00	4.55E-03
1562	634631.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-04	3.06E-04	0.00E+00	8.29E-05	1.02E-06	3.92E-04	4.70E-03	2.68E-04	1.91E-06	0.00E+00	1.13E-08	5.80E-05	0.00E+00	0.00E+00	4.70E-03
1563	634651.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-04	3.16E-04	0.00E+00	8.57E-05	1.07E-06	4.05E-04	4.84E-03	2.76E-04	1.99E-06	0.00E+00	1.17E-08	5.94E-05	0.00E+00	0.00E+00	4.84E-03
1564	634671.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-04	3.26E-04	0.00E+00	8.85E-05	1.12E-06	4.17E-04	5.00E-03	2.84E-04	2.08E-06	0.00E+00	1.21E-08	6.09E-05	0.00E+00	0.00E+00	5.00E-03
1565	634691.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-04	3.37E-04	0.00E+00	9.15E-05	1.17E-06	4.31E-04	5.16E-03	2.94E-04	2.17E-06	0.00E+00	1.26E-08	6.25E-05	0.00E+00	0.00E+00	5.16E-03
1566	634711.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-04	3.48E-04	0.00E+00	9.45E-05	1.22E-06	4.46E-04	5.32E-03	3.04E-04	2.27E-06	0.00E+00	1.31E-08	6.43E-05	0.00E+00	0.00E+00	5.32E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1567	634731.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-04	3.61E-04	0.00E+00	9.76E-05	1.28E-06	4.61E-04	5.49E-03	3.15E-04	2.38E-06	0.00E+00	1.37E-08	6.61E-05	0.00E+00	0.00E+00	5.49E-03
1568	634751.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-04	3.74E-04	0.00E+00	1.01E-04	1.34E-06	4.78E-04	5.67E-03	3.27E-04	2.49E-06	0.00E+00	1.43E-08	6.81E-05	0.00E+00	0.00E+00	5.67E-03
1569	634771.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-04	3.89E-04	0.00E+00	1.04E-04	1.40E-06	4.96E-04	5.85E-03	3.39E-04	2.60E-06	0.00E+00	1.50E-08	7.04E-05	0.00E+00	0.00E+00	5.85E-03
1570	634791.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.53E-04	4.05E-04	0.00E+00	1.08E-04	1.46E-06	5.15E-04	6.03E-03	3.53E-04	2.72E-06	0.00E+00	1.58E-08	7.28E-05	0.00E+00	0.00E+00	6.03E-03
1571	634811.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-04	4.23E-04	0.00E+00	1.11E-04	1.53E-06	5.35E-04	6.22E-03	3.68E-04	2.85E-06	0.00E+00	1.66E-08	7.54E-05	0.00E+00	0.00E+00	6.22E-03
1572	634831.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-04	4.41E-04	0.00E+00	1.14E-04	1.60E-06	5.56E-04	6.42E-03	3.84E-04	2.99E-06	0.00E+00	1.76E-08	7.82E-05	0.00E+00	0.00E+00	6.42E-03
1573	634851.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-04	4.61E-04	0.00E+00	1.18E-04	1.67E-06	5.78E-04	6.62E-03	4.01E-04	3.13E-06	0.00E+00	1.87E-08	8.12E-05	0.00E+00	0.00E+00	6.62E-03
1574	634871.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-04	4.82E-04	0.00E+00	1.22E-04	1.74E-06	6.02E-04	6.82E-03	4.19E-04	3.28E-06	0.00E+00	1.99E-08	8.44E-05	0.00E+00	0.00E+00	6.82E-03
1575	634891.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.38E-04	5.04E-04	0.00E+00	1.26E-04	1.82E-06	6.27E-04	7.04E-03	4.38E-04	3.44E-06	0.00E+00	2.12E-08	8.78E-05	0.00E+00	0.00E+00	7.04E-03
1576	634911.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-04	5.28E-04	0.00E+00	1.30E-04	1.90E-06	6.52E-04	7.26E-03	4.58E-04	3.61E-06	0.00E+00	2.26E-08	9.13E-05	0.00E+00	0.00E+00	7.26E-03
1577	634931.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-04	5.51E-04	0.00E+00	1.34E-04	1.99E-06	6.78E-04	7.50E-03	4.78E-04	3.79E-06	0.00E+00	2.42E-08	9.50E-05	0.00E+00	0.00E+00	7.50E-03
1578	634951.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-04	5.76E-04	0.00E+00	1.38E-04	2.08E-06	7.06E-04	7.74E-03	4.98E-04	3.99E-06	0.00E+00	2.60E-08	9.88E-05	0.00E+00	0.00E+00	7.74E-03
1579	634971.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-04	6.01E-04	0.00E+00	1.43E-04	2.18E-06	7.33E-04	8.00E-03	5.19E-04	4.20E-06	0.00E+00	2.79E-08	1.03E-04	0.00E+00	0.00E+00	8.00E-03
1580	634991.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.40E-04	6.26E-04	0.00E+00	1.48E-04	2.30E-06	7.62E-04	8.28E-03	5.40E-04	4.44E-06	0.00E+00	2.99E-08	1.07E-04	0.00E+00	0.00E+00	8.28E-03
1581	635011.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-04	6.51E-04	0.00E+00	1.54E-04	2.43E-06	7.91E-04	8.58E-03	5.61E-04	4.71E-06	0.00E+00	3.21E-08	1.11E-04	0.00E+00	0.00E+00	8.58E-03
1582	635031.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.83E-04	6.77E-04	0.00E+00	1.59E-04	2.57E-06	8.21E-04	8.89E-03	5.83E-04	5.02E-06	0.00E+00	3.46E-08	1.15E-04	0.00E+00	0.00E+00	8.89E-03
1583	635051.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-04	7.04E-04	0.00E+00	1.66E-04	2.74E-06	8.52E-04	9.23E-03	6.05E-04	5.36E-06	0.00E+00	3.75E-08	1.19E-04	0.00E+00	0.00E+00	9.23E-03
1584	635071.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.27E-04	7.32E-04	0.00E+00	1.72E-04	2.92E-06	8.84E-04	9.59E-03	6.27E-04	5.75E-06	0.00E+00	4.08E-08	1.24E-04	0.00E+00	0.00E+00	9.59E-03
1585	635091.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.49E-04	7.60E-04	0.00E+00	1.79E-04	3.12E-06	9.17E-04	9.98E-03	6.49E-04	6.18E-06	0.00E+00	4.48E-08	1.29E-04	0.00E+00	0.00E+00	9.98E-03
1586	635111.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-04	7.90E-04	0.00E+00	1.87E-04	3.33E-06	9.51E-04	1.04E-02	6.72E-04	6.65E-06	0.00E+00	4.93E-08	1.34E-04	0.00E+00	0.00E+00	1.04E-02
1587	635131.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-04	8.20E-04	0.00E+00	1.95E-04	3.55E-06	9.86E-04	1.08E-02	6.95E-04	7.14E-06	0.00E+00	5.41E-08	1.39E-04	0.00E+00	0.00E+00	1.08E-02
1588	635151.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.19E-04	8.51E-04	0.00E+00	2.04E-04	3.76E-06	1.02E-03	1.13E-02	7.19E-04	7.61E-06	0.00E+00	5.87E-08	1.44E-04	0.00E+00	0.00E+00	1.13E-02
1589	635171.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.42E-04	8.80E-04	0.00E+00	2.12E-04	3.95E-06	1.06E-03	1.17E-02	7.42E-04	8.05E-06	0.00E+00	6.31E-08	1.49E-04	0.00E+00	0.00E+00	1.17E-02
1590	635191.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.64E-04	9.10E-04	0.00E+00	2.21E-04	4.12E-06	1.09E-03	1.22E-02	7.64E-04	8.46E-06	0.00E+00	6.79E-08	1.54E-04	0.00E+00	0.00E+00	1.22E-02
1591	635211.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.86E-04	9.39E-04	0.00E+00	2.30E-04	4.27E-06	1.13E-03	1.27E-02	7.86E-04	8.85E-06	0.00E+00	7.31E-08	1.60E-04	0.00E+00	0.00E+00	1.27E-02
1592	635231.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-04	9.68E-04	0.00E+00	2.38E-04	4.39E-06	1.16E-03	1.31E-02	8.06E-04	9.22E-06	0.00E+00	7.86E-08	1.65E-04	0.00E+00	0.00E+00	1.31E-02
1593	635251.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.27E-04	9.97E-04	0.00E+00	2.47E-04	4.52E-06	1.19E-03	1.36E-02	8.27E-04	9.61E-06	0.00E+00	8.49E-08	1.70E-04	0.00E+00	0.00E+00	1.36E-02
1594	635271.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.46E-04	1.03E-03	0.00E+00	2.54E-04	4.67E-06	1.23E-03	1.40E-02	8.46E-04	1.01E-05	0.00E+00	9.19E-08	1.76E-04	0.00E+00	0.00E+00	1.40E-02
1595	635291.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.66E-04	1.05E-03	0.00E+00	2.61E-04	4.86E-06	1.26E-03	1.44E-02	8.66E-04	1.06E-05	0.00E+00	9.84E-08	1.81E-04	0.00E+00	0.00E+00	1.44E-02
1596	635311.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.85E-04	1.08E-03	0.00E+00	2.68E-04	5.11E-06	1.29E-03	1.47E-02	8.85E-04	1.11E-05	0.00E+00	1.05E-07	1.86E-04	0.00E+00	0.00E+00	1.47E-02
1597	635331.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.06E-04	1.11E-03	0.00E+00	2.75E-04	5.41E-06	1.32E-03	1.51E-02	9.06E-04	1.18E-05	0.00E+00	1.12E-07	1.91E-04	0.00E+00	0.00E+00	1.51E-02
1598	635351.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-04	1.14E-03	0.00E+00	2.82E-04	5.75E-06	1.35E-03	1.55E-02	9.27E-04	1.27E-05	0.00E+00	1.21E-07	1.97E-04	0.00E+00	0.00E+00	1.55E-02
1599	635371.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.49E-04	1.18E-03	0.00E+00	2.89E-04	6.12E-06	1.38E-03	1.58E-02	9.49E-04	1.35E-05	0.00E+00	1.29E-07	2.03E-04	0.00E+00	0.00E+00	1.58E-02
1600	635391.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.72E-04	1.21E-03	0.00E+00	2.97E-04	6.48E-06	1.41E-03	1.62E-02	9.72E-04	1.43E-05	0.00E+00	1.37E-07	2.09E-04	0.00E+00	0.00E+00	1.62E-02
1601	635411.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.96E-04	1.24E-03	0.00E+00	3.05E-04	6.82E-06	1.45E-03	1.67E-02	9.96E-04	1.51E-05	0.00E+00	1.46E-07	2.15E-04	0.00E+00	0.00E+00	1.67E-02
1602	635431.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.28E-03	0.00E+00	3.14E-04	7.08E-06	1.49E-03	1.72E-02	1.02E-03	1.57E-05	0.00E+00	1.53E-07	2.21E-04	0.00E+00	0.00E+00	1.72E-02
1603	635451.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.31E-03	0.00E+00	3.24E-04	7.26E-06	1.53E-03	1.77E-02	1.05E-03	1.61E-05	0.00E+00	1.55E-07	2.26E-04	0.00E+00	0.00E+00	1.77E-02
1604	635471.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.34E-03	0.00E+00	3.34E-04	7.34E-06	1.57E-03	1.83E-02	1.07E-03	1.62E-05	0.00E+00	1.54E-07	2.29E-04	0.00E+00	0.00E+00	1.83E-02
1605	635491.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.36E-03	0.00E+00	3.46E-04	7.34E-06	1.61E-03	1.89E-02	1.10E-03	1.60E-05	0.00E+00	1.48E-07	2.32E-04	0.00E+00	0.00E+00	1.89E-02
1606	635511.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.38E-03	0.00E+00	3.57E-04	7.31E-06	1.66E-03	1.95E-02	1.13E-03	1.56E-05	0.00E+00	1.39E-07	2.33E-04	0.00E+00	0.00E+00	1.95E-02
1607	635531.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.40E-03	0.00E+00	3.69E-04	7.36E-06	1.70E-03	2.01E-02	1.15E-03	1.54E-05	0.00E+00	1.29E-07	2.34E-04	0.00E+00	0.00E+00	2.01E-02
1608	635551.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.42E-03	0.00E+00	3.81E-04	7.62E-06	1.75E-03	2.08E-02	1.18E-03	1.55E-05	0.00E+00	1.19E-07	2.35E-04	0.00E+00	0.00E+00	2.08E-02
1609	635571.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.43E-03	0.00E+00	3.93E-04	8.08E-06	1.79E-03	2.14E-02	1.21E-03	1.60E-05	0.00E+00	1.12E-07	2.36E-04	0.00E+00	0.00E+00	2.14E-02
1610	635591.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.45E-03	0.00E+00	4.06E-04	8.65E-06	1.83E-03	2.21E-02	1.23E-03	1.66E-05	0.00E+00	1.06E-07	2.38E-04	0.00E+00	0.00E+00	2.21E-02
1611	635611.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.47E-03	0.00E+00	4.19E-04	9.22E-06	1.87E-03	2.28E-02	1.25E-03	1.74E-05	0.00E+00	1.00E-07	2.39E-04	0.00E+00	0.00E+00	2.28E-02
1612	635631.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.48E-03	0.00E+00	4.31E-04	9.76E-06	1.91E-03	2.34E-02	1.27E-03	1.80E-05	0.00E+00	9.54E-08	2.40E-04	0.00E+00	0.00E+00	2.34E-02
1613	635651.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.49E-03	0.00E+00	4.43E-04	1.03E-05	1.94E-03	2.41E-02	1.28E-03	1.87E-05	0.00E+00	9.13E-08	2.41E-04	0.00E+00	0.00E+00	2.41E-02
1614	635671.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.50E-03	0.00E+00	4.55E-04	1.06E-05	1.97E-03	2.47E-02	1.30E-03	1.92E-05	0.00E+00	8.75E-08	2.42E-04	0.00E+00	0.00E+00	2.47E-02
1615	635691.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.50E-03	0.00E+00	4.67E-04	1.09E-05	2.00E-03	2.53E-02	1.31E-03	1.94E-05	0.00E+00	8.36E-08	2.43E-04	0.00E+00	0.00E+00	2.53E-02
1616	635711.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.51E-03	0.00E+00	4.80E-04	1.09E-05	2.03E-03	2.60E-02	1.31E-03	1.93E-05	0.00E+00	7.95E-08	2.44E-04	0.00E+00	0.00E+00	2.60E-02
1617	635731.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.51E-03	0.00E+00	4.93E-04	1.07E-05	2.05E-03	2.67E-02	1.32E-03	1.89E-05	0.00E+00	7.49E-08	2.45E-04	0.00E+00	0.00E+00	2.67E-02
1618	635751.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.51E-03	0.00E+00	5.07E-04	1.04E-05	2.08E-03	2.75E-02	1.32E-03	1.82E-05	0.00E+00	7.01E-08	2.46E-04	0.00E+00	0.00E+00	2.75E-02
1619	635771.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.51E-03	0.00E+00	5.21E-04	9.94E-06	2.10E-03	2.83E-02	1.32E-03	1.73E-05	0.00E+00	6.53E-08	2.46E-04	0.00E+00	0.00E+00	2.83E-02
1620	635791.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.50E-03	0.00E+00	5.35E-04	9.44E-06	2.12E-03	2.90E-02	1.32E-03	1.64E-05	0.00E+00	6.06E-08	2.46E-04	0.00E+00	0.00E+00	2.90E-02
1621	635811.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.49E-03	0.00E+00	5.49E-04	8.93E-06	2.14E-03	2.98E-02	1.32E-03	1.55E-05	0.00E+00	5.61E-08	2.46E-04	0.00E+00	0.00E+00	2.98E-02
1622	635831.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.48E-03	0.00E+00	5.63E-04	8.42E-06	2.15E-03	3.06E-02	1.31E-03	1.46E-05	0.00E+00	5.21E-08	2.46E-04	0.00E+00	0.00E+00	3.06E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1623	635851.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.47E-03	0.00E+00	5.78E-04	7.94E-06	2.17E-03	3.14E-02	1.30E-03	1.37E-05	0.00E+00	4.84E-08	2.46E-04	0.00E+00	0.00E+00	3.14E-02
1624	635871.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.46E-03	0.00E+00	5.92E-04	7.49E-06	2.18E-03	3.22E-02	1.29E-03	1.29E-05	0.00E+00	4.51E-08	2.46E-04	0.00E+00	0.00E+00	3.22E-02
1625	635891.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	6.05E-04	7.05E-06	2.19E-03	3.29E-02	1.28E-03	1.21E-05	0.00E+00	4.21E-08	2.46E-04	0.00E+00	0.00E+00	3.29E-02
1626	635911.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.43E-03	0.00E+00	6.18E-04	6.64E-06	2.20E-03	3.36E-02	1.27E-03	1.14E-05	0.00E+00	3.93E-08	2.46E-04	0.00E+00	0.00E+00	3.36E-02
1627	635931.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.41E-03	0.00E+00	6.28E-04	6.24E-06	2.20E-03	3.42E-02	1.25E-03	1.07E-05	0.00E+00	3.68E-08	2.46E-04	0.00E+00	0.00E+00	3.42E-02
1628	635951.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	6.35E-04	5.87E-06	2.20E-03	3.46E-02	1.24E-03	1.00E-05	0.00E+00	3.45E-08	2.47E-04	0.00E+00	0.00E+00	3.46E-02
1629	635971.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.38E-03	0.00E+00	6.40E-04	5.51E-06	2.19E-03	3.49E-02	1.22E-03	9.42E-06	0.00E+00	3.23E-08	2.48E-04	0.00E+00	0.00E+00	3.49E-02
1630	635991.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.36E-03	0.00E+00	6.42E-04	5.19E-06	2.18E-03	3.51E-02	1.21E-03	8.84E-06	0.00E+00	3.04E-08	2.50E-04	0.00E+00	0.00E+00	3.51E-02
1631	636011.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.34E-03	0.00E+00	6.41E-04	4.88E-06	2.16E-03	3.51E-02	1.19E-03	8.32E-06	0.00E+00	2.86E-08	2.52E-04	0.00E+00	0.00E+00	3.51E-02
1632	636031.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	6.37E-04	4.60E-06	2.13E-03	3.50E-02	1.17E-03	7.83E-06	0.00E+00	2.69E-08	2.54E-04	0.00E+00	0.00E+00	3.50E-02
1633	636051.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	6.31E-04	4.35E-06	2.10E-03	3.47E-02	1.15E-03	7.39E-06	0.00E+00	2.54E-08	2.56E-04	0.00E+00	0.00E+00	3.47E-02
1634	636071.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.26E-03	0.00E+00	6.22E-04	4.11E-06	2.07E-03	3.43E-02	1.12E-03	6.98E-06	0.00E+00	2.41E-08	2.59E-04	0.00E+00	0.00E+00	3.43E-02
1635	636091.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.23E-03	0.00E+00	6.10E-04	3.88E-06	2.02E-03	3.38E-02	1.10E-03	6.59E-06	0.00E+00	2.28E-08	2.61E-04	0.00E+00	0.00E+00	3.38E-02
1636	636111.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	5.97E-04	3.67E-06	1.98E-03	3.32E-02	1.07E-03	6.23E-06	0.00E+00	2.16E-08	2.64E-04	0.00E+00	0.00E+00	3.32E-02
1637	636131.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	5.82E-04	3.47E-06	1.93E-03	3.25E-02	1.04E-03	5.89E-06	0.00E+00	2.04E-08	2.67E-04	0.00E+00	0.00E+00	3.25E-02
1638	636151.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.14E-03	0.00E+00	5.67E-04	3.28E-06	1.88E-03	3.18E-02	1.01E-03	5.56E-06	0.00E+00	1.94E-08	2.70E-04	0.00E+00	0.00E+00	3.18E-02
1639	636171.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-04	1.10E-03	0.00E+00	5.51E-04	3.10E-06	1.82E-03	3.11E-02	9.82E-04	5.25E-06	0.00E+00	1.84E-08	2.72E-04	0.00E+00	0.00E+00	3.11E-02
1640	636191.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-04	1.06E-03	0.00E+00	5.34E-04	2.92E-06	1.76E-03	3.03E-02	9.48E-04	4.95E-06	0.00E+00	1.74E-08	2.73E-04	0.00E+00	0.00E+00	3.03E-02
1641	636211.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	9.12E-04	1.02E-03	0.00E+00	5.16E-04	2.76E-06	1.70E-03	2.94E-02	9.12E-04	4.67E-06	0.00E+00	1.65E-08	2.73E-04	0.00E+00	0.00E+00	2.94E-02
1642	636231.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-04	9.82E-04	0.00E+00	4.99E-04	2.59E-06	1.64E-03	2.86E-02	8.75E-04	4.39E-06	0.00E+00	1.56E-08	2.72E-04	0.00E+00	0.00E+00	2.86E-02
1643	636251.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.38E-04	9.40E-04	0.00E+00	4.81E-04	2.44E-06	1.57E-03	2.77E-02	8.38E-04	4.13E-06	0.00E+00	1.48E-08	2.69E-04	0.00E+00	0.00E+00	2.77E-02
1644	636271.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	8.00E-04	8.98E-04	0.00E+00	4.64E-04	2.30E-06	1.51E-03	2.67E-02	8.00E-04	3.89E-06	0.00E+00	1.41E-08	2.65E-04	0.00E+00	0.00E+00	2.67E-02
1645	636291.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.63E-04	8.56E-04	0.00E+00	4.46E-04	2.16E-06	1.44E-03	2.58E-02	7.63E-04	3.66E-06	0.00E+00	1.33E-08	2.60E-04	0.00E+00	0.00E+00	2.58E-02
1646	636311.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	7.26E-04	8.15E-04	0.00E+00	4.28E-04	2.03E-06	1.38E-03	2.48E-02	7.26E-04	3.44E-06	0.00E+00	1.26E-08	2.54E-04	0.00E+00	0.00E+00	2.48E-02
1647	636331.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.90E-04	7.75E-04	0.00E+00	4.09E-04	1.91E-06	1.32E-03	2.38E-02	6.90E-04	3.24E-06	0.00E+00	1.20E-08	2.46E-04	0.00E+00	0.00E+00	2.38E-02
1648	636351.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-04	7.36E-04	0.00E+00	3.91E-04	1.79E-06	1.25E-03	2.28E-02	6.56E-04	3.05E-06	0.00E+00	1.14E-08	2.38E-04	0.00E+00	0.00E+00	2.28E-02
1649	636371.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	6.23E-04	6.99E-04	0.00E+00	3.74E-04	1.69E-06	1.19E-03	2.19E-02	6.23E-04	2.88E-06	0.00E+00	1.09E-08	2.30E-04	0.00E+00	0.00E+00	2.19E-02
1650	636391.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.91E-04	6.63E-04	0.00E+00	3.57E-04	1.59E-06	1.14E-03	2.09E-02	5.91E-04	2.72E-06	0.00E+00	1.03E-08	2.22E-04	0.00E+00	0.00E+00	2.09E-02
1651	636411.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.61E-04	6.30E-04	0.00E+00	3.41E-04	1.51E-06	1.08E-03	2.00E-02	5.61E-04	2.57E-06	0.00E+00	9.86E-09	2.14E-04	0.00E+00	0.00E+00	2.00E-02
1652	636431.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-04	5.97E-04	0.00E+00	3.25E-04	1.43E-06	1.03E-03	1.91E-02	5.32E-04	2.43E-06	0.00E+00	9.42E-09	2.05E-04	0.00E+00	0.00E+00	1.91E-02
1653	636451.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-04	5.67E-04	0.00E+00	3.11E-04	1.35E-06	9.80E-04	1.83E-02	5.05E-04	2.31E-06	0.00E+00	9.01E-09	1.97E-04	0.00E+00	0.00E+00	1.83E-02
1654	636471.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-04	5.38E-04	0.00E+00	2.97E-04	1.28E-06	9.32E-04	1.75E-02	4.79E-04	2.19E-06	0.00E+00	8.64E-09	1.89E-04	0.00E+00	0.00E+00	1.75E-02
1655	636491.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-04	5.10E-04	0.00E+00	2.83E-04	1.22E-06	8.87E-04	1.67E-02	4.54E-04	2.09E-06	0.00E+00	8.28E-09	1.81E-04	0.00E+00	0.00E+00	1.67E-02
1656	636511.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.31E-04	4.84E-04	0.00E+00	2.70E-04	1.16E-06	8.45E-04	1.59E-02	4.31E-04	1.99E-06	0.00E+00	7.96E-09	1.74E-04	0.00E+00	0.00E+00	1.59E-02
1657	636531.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-04	4.60E-04	0.00E+00	2.58E-04	1.11E-06	8.04E-04	1.52E-02	4.09E-04	1.90E-06	0.00E+00	7.66E-09	1.66E-04	0.00E+00	0.00E+00	1.52E-02
1658	636551.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-04	4.36E-04	0.00E+00	2.47E-04	1.06E-06	7.65E-04	1.46E-02	3.88E-04	1.82E-06	0.00E+00	7.37E-09	1.59E-04	0.00E+00	0.00E+00	1.46E-02
1659	636571.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-04	4.14E-04	0.00E+00	2.36E-04	1.02E-06	7.29E-04	1.39E-02	3.69E-04	1.75E-06	0.00E+00	7.11E-09	1.52E-04	0.00E+00	0.00E+00	1.39E-02
1660	636591.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-04	3.94E-04	0.00E+00	2.25E-04	9.74E-07	6.95E-04	1.33E-02	3.50E-04	1.68E-06	0.00E+00	6.87E-09	1.46E-04	0.00E+00	0.00E+00	1.33E-02
1661	636611.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-04	3.74E-04	0.00E+00	2.15E-04	9.36E-07	6.62E-04	1.27E-02	3.33E-04	1.61E-06	0.00E+00	6.64E-09	1.40E-04	0.00E+00	0.00E+00	1.27E-02
1662	636631.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-04	3.56E-04	0.00E+00	2.05E-04	9.00E-07	6.30E-04	1.22E-02	3.16E-04	1.55E-06	0.00E+00	6.42E-09	1.34E-04	0.00E+00	0.00E+00	1.22E-02
1663	636651.6	4295920	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-04	3.39E-04	0.00E+00	1.96E-04	8.67E-07	6.01E-04	1.16E-02	3.01E-04	1.50E-06	0.00E+00	6.22E-09	1.28E-04	0.00E+00	0.00E+00	1.16E-02
1664	634271.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-04	1.74E-04	0.00E+00	5.08E-05	6.22E-07	2.28E-04	2.93E-03	1.51E-04	1.17E-06	0.00E+00	6.96E-09	3.79E-05	0.00E+00	0.00E+00	2.93E-03
1665	634291.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.79E-04	0.00E+00	5.19E-05	6.32E-07	2.34E-04	2.99E-03	1.56E-04	1.19E-06	0.00E+00	7.14E-09	3.87E-05	0.00E+00	0.00E+00	2.99E-03
1666	634311.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-04	1.85E-04	0.00E+00	5.30E-05	6.43E-07	2.41E-04	3.05E-03	1.61E-04	1.21E-06	0.00E+00	7.32E-09	3.97E-05	0.00E+00	0.00E+00	3.05E-03
1667	634331.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.92E-04	0.00E+00	5.42E-05	6.55E-07	2.49E-04	3.12E-03	1.67E-04	1.23E-06	0.00E+00	7.51E-09	4.06E-05	0.00E+00	0.00E+00	3.12E-03
1668	634351.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.98E-04	0.00E+00	5.54E-05	6.67E-07	2.56E-04	3.19E-03	1.73E-04	1.26E-06	0.00E+00	7.71E-09	4.16E-05	0.00E+00	0.00E+00	3.19E-03
1669	634371.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.05E-04	0.00E+00	5.67E-05	6.80E-07	2.64E-04	3.26E-03	1.78E-04	1.28E-06	0.00E+00	7.91E-09	4.26E-05	0.00E+00	0.00E+00	3.26E-03
1670	634391.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.12E-04	0.00E+00	5.81E-05	6.95E-07	2.72E-04	3.34E-03	1.85E-04	1.31E-06	0.00E+00	8.13E-09	4.37E-05	0.00E+00	0.00E+00	3.34E-03
1671	634411.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.19E-04	0.00E+00	5.96E-05	7.10E-07	2.80E-04	3.42E-03	1.91E-04	1.34E-06	0.00E+00	8.35E-09	4.48E-05	0.00E+00	0.00E+00	3.42E-03
1672	634431.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.26E-04	0.00E+00	6.11E-05	7.27E-07	2.89E-04	3.51E-03	1.97E-04	1.37E-06	0.00E+00	8.58E-09	4.59E-05	0.00E+00	0.00E+00	3.51E-03
1673	634451.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.34E-04	0.00E+00	6.28E-05	7.46E-07	2.98E-04	3.60E-03	2.04E-04	1.41E-06	0.00E+00	8.82E-09	4.70E-05	0.00E+00	0.00E+00	3.60E-03
1674	634471.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.41E-04	0.00E+00	6.45E-05	7.66E-07	3.07E-04	3.70E-03	2.10E-04	1.45E-06	0.00E+00	9.08E-09	4.81E-05	0.00E+00	0.00E+00	3.70E-03
1675	634491.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.49E-04	0.00E+00	6.64E-05	7.88E-07	3.17E-04	3.80E-03	2.17E-04	1.49E-06	0.00E+00	9.34E-09	4.93E-05	0.00E+00	0.00E+00	3.80E-03
1676	634511.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-04	2.57E-04	0.00E+00	6.83E-05	8.13E-07	3.27E-04	3.91E-03	2.24E-04	1.54E-06	0.00E+00	9.62E-09	5.05E-05	0.00E+00	0.00E+00	3.91E-03
1677	634531.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.65E-04	0.00E+00	7.04E-05	8.39E-07	3.37E-04	4.02E-03	2.31E-04	1.58E-06	0.00E+00	9.91E-09	5.17E-05	0.00E+00	0.00E+00	4.02E-03
1678	634551.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-04	2.73E-04	0.00E+00	7.25E-05	8.68E-07	3.47E-04	4.14E-03	2.38E-04	1.64E-06	0.00E+00	1.02E-08	5.30E-05	0.00E+00	0.00E+00	4.14E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1679	634571.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.81E-04	0.00E+00	7.48E-05	9.00E-07	3.58E-04	4.26E-03	2.45E-04	1.70E-06	0.00E+00	1.05E-08	5.42E-05	0.00E+00	0.00E+00	4.26E-03
1680	634591.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-04	2.90E-04	0.00E+00	7.72E-05	9.34E-07	3.69E-04	4.39E-03	2.53E-04	1.76E-06	0.00E+00	1.09E-08	5.55E-05	0.00E+00	0.00E+00	4.39E-03
1681	634611.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	2.99E-04	0.00E+00	7.97E-05	9.72E-07	3.80E-04	4.53E-03	2.61E-04	1.83E-06	0.00E+00	1.13E-08	5.69E-05	0.00E+00	0.00E+00	4.53E-03
1682	634631.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-04	3.08E-04	0.00E+00	8.24E-05	1.01E-06	3.93E-04	4.67E-03	2.69E-04	1.91E-06	0.00E+00	1.17E-08	5.83E-05	0.00E+00	0.00E+00	4.67E-03
1683	634651.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-04	3.18E-04	0.00E+00	8.52E-05	1.06E-06	4.05E-04	4.82E-03	2.77E-04	1.99E-06	0.00E+00	1.21E-08	5.97E-05	0.00E+00	0.00E+00	4.82E-03
1684	634671.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-04	3.28E-04	0.00E+00	8.81E-05	1.10E-06	4.18E-04	4.98E-03	2.86E-04	2.07E-06	0.00E+00	1.25E-08	6.12E-05	0.00E+00	0.00E+00	4.98E-03
1685	634691.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.39E-04	0.00E+00	9.11E-05	1.16E-06	4.32E-04	5.14E-03	2.95E-04	2.17E-06	0.00E+00	1.30E-08	6.29E-05	0.00E+00	0.00E+00	5.14E-03
1686	634711.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-04	3.51E-04	0.00E+00	9.42E-05	1.21E-06	4.47E-04	5.31E-03	3.06E-04	2.27E-06	0.00E+00	1.35E-08	6.46E-05	0.00E+00	0.00E+00	5.31E-03
1687	634731.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-04	3.63E-04	0.00E+00	9.75E-05	1.27E-06	4.63E-04	5.48E-03	3.16E-04	2.37E-06	0.00E+00	1.41E-08	6.64E-05	0.00E+00	0.00E+00	5.48E-03
1688	634751.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-04	3.77E-04	0.00E+00	1.01E-04	1.33E-06	4.80E-04	5.67E-03	3.28E-04	2.48E-06	0.00E+00	1.47E-08	6.85E-05	0.00E+00	0.00E+00	5.67E-03
1689	634771.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.41E-04	3.92E-04	0.00E+00	1.04E-04	1.39E-06	4.98E-04	5.86E-03	3.41E-04	2.60E-06	0.00E+00	1.53E-08	7.07E-05	0.00E+00	0.00E+00	5.86E-03
1690	634791.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-04	4.08E-04	0.00E+00	1.08E-04	1.46E-06	5.17E-04	6.05E-03	3.55E-04	2.73E-06	0.00E+00	1.61E-08	7.31E-05	0.00E+00	0.00E+00	6.05E-03
1691	634811.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-04	4.25E-04	0.00E+00	1.11E-04	1.53E-06	5.37E-04	6.25E-03	3.70E-04	2.86E-06	0.00E+00	1.69E-08	7.57E-05	0.00E+00	0.00E+00	6.25E-03
1692	634831.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.87E-04	4.44E-04	0.00E+00	1.15E-04	1.60E-06	5.59E-04	6.46E-03	3.87E-04	3.00E-06	0.00E+00	1.78E-08	7.86E-05	0.00E+00	0.00E+00	6.46E-03
1693	634851.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-04	4.64E-04	0.00E+00	1.19E-04	1.68E-06	5.82E-04	6.67E-03	4.04E-04	3.15E-06	0.00E+00	1.88E-08	8.16E-05	0.00E+00	0.00E+00	6.67E-03
1694	634871.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.23E-04	4.86E-04	0.00E+00	1.23E-04	1.76E-06	6.07E-04	6.89E-03	4.23E-04	3.30E-06	0.00E+00	2.00E-08	8.49E-05	0.00E+00	0.00E+00	6.89E-03
1695	634891.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-04	5.09E-04	0.00E+00	1.27E-04	1.84E-06	6.32E-04	7.11E-03	4.42E-04	3.47E-06	0.00E+00	2.12E-08	8.83E-05	0.00E+00	0.00E+00	7.11E-03
1696	634911.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-04	5.33E-04	0.00E+00	1.31E-04	1.93E-06	6.59E-04	7.34E-03	4.63E-04	3.65E-06	0.00E+00	2.27E-08	9.20E-05	0.00E+00	0.00E+00	7.34E-03
1697	634931.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.84E-04	5.58E-04	0.00E+00	1.36E-04	2.02E-06	6.87E-04	7.59E-03	4.84E-04	3.84E-06	0.00E+00	2.44E-08	9.58E-05	0.00E+00	0.00E+00	7.59E-03
1698	634951.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-04	5.84E-04	0.00E+00	1.40E-04	2.11E-06	7.15E-04	7.84E-03	5.06E-04	4.05E-06	0.00E+00	2.62E-08	9.98E-05	0.00E+00	0.00E+00	7.84E-03
1699	634971.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-04	6.10E-04	0.00E+00	1.45E-04	2.22E-06	7.45E-04	8.11E-03	5.28E-04	4.27E-06	0.00E+00	2.82E-08	1.04E-04	0.00E+00	0.00E+00	8.11E-03
1700	634991.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-04	6.37E-04	0.00E+00	1.50E-04	2.33E-06	7.75E-04	8.39E-03	5.50E-04	4.52E-06	0.00E+00	3.04E-08	1.08E-04	0.00E+00	0.00E+00	8.39E-03
1701	635011.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-04	6.65E-04	0.00E+00	1.56E-04	2.46E-06	8.05E-04	8.69E-03	5.73E-04	4.79E-06	0.00E+00	3.29E-08	1.12E-04	0.00E+00	0.00E+00	8.69E-03
1702	635031.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.96E-04	6.93E-04	0.00E+00	1.61E-04	2.61E-06	8.37E-04	9.00E-03	5.96E-04	5.09E-06	0.00E+00	3.56E-08	1.17E-04	0.00E+00	0.00E+00	9.00E-03
1703	635051.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.19E-04	7.21E-04	0.00E+00	1.68E-04	2.77E-06	8.69E-04	9.34E-03	6.19E-04	5.44E-06	0.00E+00	3.86E-08	1.22E-04	0.00E+00	0.00E+00	9.34E-03
1704	635071.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.43E-04	7.51E-04	0.00E+00	1.74E-04	2.95E-06	9.03E-04	9.71E-03	6.43E-04	5.83E-06	0.00E+00	4.20E-08	1.26E-04	0.00E+00	0.00E+00	9.71E-03
1705	635091.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.67E-04	7.81E-04	0.00E+00	1.82E-04	3.15E-06	9.38E-04	1.01E-02	6.67E-04	6.27E-06	0.00E+00	4.61E-08	1.31E-04	0.00E+00	0.00E+00	1.01E-02
1706	635111.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.91E-04	8.13E-04	0.00E+00	1.89E-04	3.38E-06	9.74E-04	1.05E-02	6.91E-04	6.77E-06	0.00E+00	5.09E-08	1.37E-04	0.00E+00	0.00E+00	1.05E-02
1707	635131.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	7.16E-04	8.46E-04	0.00E+00	1.98E-04	3.61E-06	1.01E-03	1.10E-02	7.16E-04	7.31E-06	0.00E+00	5.65E-08	1.43E-04	0.00E+00	0.00E+00	1.10E-02
1708	635151.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-04	8.79E-04	0.00E+00	2.07E-04	3.86E-06	1.05E-03	1.14E-02	7.41E-04	7.87E-06	0.00E+00	6.23E-08	1.48E-04	0.00E+00	0.00E+00	1.14E-02
1709	635171.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	7.66E-04	9.12E-04	0.00E+00	2.16E-04	4.09E-06	1.09E-03	1.19E-02	7.66E-04	8.41E-06	0.00E+00	6.79E-08	1.54E-04	0.00E+00	0.00E+00	1.19E-02
1710	635191.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-04	9.45E-04	0.00E+00	2.25E-04	4.31E-06	1.13E-03	1.24E-02	7.90E-04	8.93E-06	0.00E+00	7.35E-08	1.60E-04	0.00E+00	0.00E+00	1.24E-02
1711	635211.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-04	9.77E-04	0.00E+00	2.35E-04	4.50E-06	1.16E-03	1.29E-02	8.14E-04	9.43E-06	0.00E+00	8.00E-08	1.66E-04	0.00E+00	0.00E+00	1.29E-02
1712	635231.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.36E-04	1.01E-03	0.00E+00	2.44E-04	4.67E-06	1.20E-03	1.34E-02	8.36E-04	9.91E-06	0.00E+00	8.71E-08	1.72E-04	0.00E+00	0.00E+00	1.34E-02
1713	635251.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-04	1.04E-03	0.00E+00	2.53E-04	4.82E-06	1.24E-03	1.39E-02	8.58E-04	1.04E-05	0.00E+00	9.47E-08	1.78E-04	0.00E+00	0.00E+00	1.39E-02
1714	635271.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	1.07E-03	0.00E+00	2.62E-04	4.97E-06	1.27E-03	1.44E-02	8.79E-04	1.09E-05	0.00E+00	1.03E-07	1.84E-04	0.00E+00	0.00E+00	1.44E-02
1715	635291.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-04	1.10E-03	0.00E+00	2.71E-04	5.16E-06	1.30E-03	1.49E-02	9.00E-04	1.14E-05	0.00E+00	1.11E-07	1.90E-04	0.00E+00	0.00E+00	1.49E-02
1716	635311.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-04	1.14E-03	0.00E+00	2.78E-04	5.40E-06	1.34E-03	1.53E-02	9.21E-04	1.20E-05	0.00E+00	1.19E-07	1.96E-04	0.00E+00	0.00E+00	1.53E-02
1717	635331.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	9.44E-04	1.17E-03	0.00E+00	2.86E-04	5.72E-06	1.37E-03	1.57E-02	9.44E-04	1.28E-05	0.00E+00	1.28E-07	2.02E-04	0.00E+00	0.00E+00	1.57E-02
1718	635351.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	9.67E-04	1.21E-03	0.00E+00	2.94E-04	6.09E-06	1.40E-03	1.61E-02	9.67E-04	1.38E-05	0.00E+00	1.40E-07	2.09E-04	0.00E+00	0.00E+00	1.61E-02
1719	635371.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	9.91E-04	1.25E-03	0.00E+00	3.02E-04	6.50E-06	1.44E-03	1.65E-02	9.91E-04	1.48E-05	0.00E+00	1.51E-07	2.16E-04	0.00E+00	0.00E+00	1.65E-02
1720	635391.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.28E-03	0.00E+00	3.10E-04	6.92E-06	1.48E-03	1.69E-02	1.02E-03	1.57E-05	0.00E+00	1.61E-07	2.23E-04	0.00E+00	0.00E+00	1.69E-02
1721	635411.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.32E-03	0.00E+00	3.18E-04	7.31E-06	1.52E-03	1.74E-02	1.04E-03	1.67E-05	0.00E+00	1.70E-07	2.30E-04	0.00E+00	0.00E+00	1.74E-02
1722	635431.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.36E-03	0.00E+00	3.28E-04	7.64E-06	1.56E-03	1.79E-02	1.07E-03	1.74E-05	0.00E+00	1.77E-07	2.36E-04	0.00E+00	0.00E+00	1.79E-02
1723	635451.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.39E-03	0.00E+00	3.38E-04	7.86E-06	1.60E-03	1.85E-02	1.10E-03	1.77E-05	0.00E+00	1.78E-07	2.41E-04	0.00E+00	0.00E+00	1.85E-02
1724	635471.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.42E-03	0.00E+00	3.50E-04	7.97E-06	1.65E-03	1.91E-02	1.13E-03	1.78E-05	0.00E+00	1.74E-07	2.44E-04	0.00E+00	0.00E+00	1.91E-02
1725	635491.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.44E-03	0.00E+00	3.61E-04	7.99E-06	1.70E-03	1.97E-02	1.16E-03	1.75E-05	0.00E+00	1.65E-07	2.46E-04	0.00E+00	0.00E+00	1.97E-02
1726	635511.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.46E-03	0.00E+00	3.74E-04	7.96E-06	1.75E-03	2.04E-02	1.19E-03	1.70E-05	0.00E+00	1.52E-07	2.47E-04	0.00E+00	0.00E+00	2.04E-02
1727	635531.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.48E-03	0.00E+00	3.86E-04	8.02E-06	1.79E-03	2.11E-02	1.22E-03	1.67E-05	0.00E+00	1.39E-07	2.47E-04	0.00E+00	0.00E+00	2.11E-02
1728	635551.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.50E-03	0.00E+00	3.99E-04	8.33E-06	1.84E-03	2.18E-02	1.25E-03	1.68E-05	0.00E+00	1.28E-07	2.48E-04	0.00E+00	0.00E+00	2.18E-02
1729	635571.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.52E-03	0.00E+00	4.13E-04	8.87E-06	1.89E-03	2.25E-02	1.28E-03	1.74E-05	0.00E+00	1.19E-07	2.48E-04	0.00E+00	0.00E+00	2.25E-02
1730	635591.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.53E-03	0.00E+00	4.27E-04	9.53E-06	1.93E-03	2.32E-02	1.30E-03	1.82E-05	0.00E+00	1.11E-07	2.50E-04	0.00E+00	0.00E+00	2.32E-02
1731	635611.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.55E-03	0.00E+00	4.41E-04	1.02E-05	1.98E-03	2.40E-02	1.32E-03	1.90E-05	0.00E+00	1.05E-07	2.51E-04	0.00E+00	0.00E+00	2.40E-02
1732	635631.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.56E-03	0.00E+00	4.55E-04	1.08E-05	2.02E-03	2.47E-02	1.34E-03	1.98E-05	0.00E+00	1.00E-07	2.52E-04	0.00E+00	0.00E+00	2.47E-02
1733	635651.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.57E-03	0.00E+00	4.69E-04	1.13E-05	2.05E-03	2.54E-02	1.36E-03	2.04E-05	0.00E+00	9.56E-08	2.53E-04	0.00E+00	0.00E+00	2.54E-02
1734	635671.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.58E-03	0.00E+00	4.82E-04	1.17E-05	2.08E-03	2.61E-02	1.37E-03	2.09E-05	0.00E+00	9.13E-08	2.54E-04	0.00E+00	0.00E+00	2.61E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1735	635691.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.59E-03	0.00E+00	4.95E-04	1.19E-05	2.11E-03	2.68E-02	1.38E-03	2.10E-05	0.00E+00	8.68E-08	2.55E-04	0.00E+00	0.00E+00	2.68E-02
1736	635711.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.59E-03	0.00E+00	5.08E-04	1.18E-05	2.14E-03	2.75E-02	1.39E-03	2.07E-05	0.00E+00	8.19E-08	2.55E-04	0.00E+00	0.00E+00	2.75E-02
1737	635731.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.59E-03	0.00E+00	5.23E-04	1.15E-05	2.17E-03	2.83E-02	1.39E-03	2.01E-05	0.00E+00	7.66E-08	2.56E-04	0.00E+00	0.00E+00	2.83E-02
1738	635751.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.59E-03	0.00E+00	5.38E-04	1.10E-05	2.19E-03	2.92E-02	1.39E-03	1.92E-05	0.00E+00	7.13E-08	2.56E-04	0.00E+00	0.00E+00	2.92E-02
1739	635771.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.58E-03	0.00E+00	5.53E-04	1.05E-05	2.22E-03	3.00E-02	1.39E-03	1.82E-05	0.00E+00	6.61E-08	2.57E-04	0.00E+00	0.00E+00	3.00E-02
1740	635791.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.58E-03	0.00E+00	5.69E-04	9.90E-06	2.24E-03	3.09E-02	1.39E-03	1.71E-05	0.00E+00	6.11E-08	2.57E-04	0.00E+00	0.00E+00	3.09E-02
1741	635811.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.57E-03	0.00E+00	5.84E-04	9.31E-06	2.26E-03	3.17E-02	1.38E-03	1.61E-05	0.00E+00	5.66E-08	2.57E-04	0.00E+00	0.00E+00	3.17E-02
1742	635831.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.56E-03	0.00E+00	6.00E-04	8.76E-06	2.27E-03	3.26E-02	1.37E-03	1.51E-05	0.00E+00	5.25E-08	2.56E-04	0.00E+00	0.00E+00	3.26E-02
1743	635851.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.54E-03	0.00E+00	6.16E-04	8.23E-06	2.29E-03	3.35E-02	1.36E-03	1.41E-05	0.00E+00	4.88E-08	2.56E-04	0.00E+00	0.00E+00	3.35E-02
1744	635871.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.53E-03	0.00E+00	6.31E-04	7.73E-06	2.30E-03	3.43E-02	1.35E-03	1.33E-05	0.00E+00	4.55E-08	2.56E-04	0.00E+00	0.00E+00	3.43E-02
1745	635891.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.51E-03	0.00E+00	6.46E-04	7.25E-06	2.31E-03	3.51E-02	1.34E-03	1.24E-05	0.00E+00	4.24E-08	2.55E-04	0.00E+00	0.00E+00	3.51E-02
1746	635911.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.49E-03	0.00E+00	6.58E-04	6.80E-06	2.31E-03	3.58E-02	1.32E-03	1.16E-05	0.00E+00	3.96E-08	2.55E-04	0.00E+00	0.00E+00	3.58E-02
1747	635931.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-03	1.47E-03	0.00E+00	6.69E-04	6.37E-06	2.32E-03	3.64E-02	1.31E-03	1.09E-05	0.00E+00	3.70E-08	2.56E-04	0.00E+00	0.00E+00	3.64E-02
1748	635951.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	6.76E-04	5.97E-06	2.31E-03	3.68E-02	1.29E-03	1.02E-05	0.00E+00	3.46E-08	2.56E-04	0.00E+00	0.00E+00	3.68E-02
1749	635971.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.43E-03	0.00E+00	6.80E-04	5.60E-06	2.30E-03	3.71E-02	1.27E-03	9.54E-06	0.00E+00	3.25E-08	2.58E-04	0.00E+00	0.00E+00	3.71E-02
1750	635991.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.41E-03	0.00E+00	6.81E-04	5.26E-06	2.28E-03	3.72E-02	1.25E-03	8.95E-06	0.00E+00	3.05E-08	2.59E-04	0.00E+00	0.00E+00	3.72E-02
1751	636011.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.39E-03	0.00E+00	6.78E-04	4.94E-06	2.26E-03	3.71E-02	1.23E-03	8.40E-06	0.00E+00	2.87E-08	2.61E-04	0.00E+00	0.00E+00	3.71E-02
1752	636031.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.36E-03	0.00E+00	6.72E-04	4.65E-06	2.23E-03	3.69E-02	1.21E-03	7.90E-06	0.00E+00	2.70E-08	2.63E-04	0.00E+00	0.00E+00	3.69E-02
1753	636051.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.33E-03	0.00E+00	6.63E-04	4.38E-06	2.19E-03	3.65E-02	1.19E-03	7.44E-06	0.00E+00	2.55E-08	2.66E-04	0.00E+00	0.00E+00	3.65E-02
1754	636071.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	6.52E-04	4.13E-06	2.15E-03	3.60E-02	1.16E-03	7.01E-06	0.00E+00	2.41E-08	2.68E-04	0.00E+00	0.00E+00	3.60E-02
1755	636091.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	6.39E-04	3.89E-06	2.10E-03	3.54E-02	1.13E-03	6.60E-06	0.00E+00	2.28E-08	2.71E-04	0.00E+00	0.00E+00	3.54E-02
1756	636111.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.24E-03	0.00E+00	6.23E-04	3.67E-06	2.05E-03	3.47E-02	1.10E-03	6.22E-06	0.00E+00	2.15E-08	2.75E-04	0.00E+00	0.00E+00	3.47E-02
1757	636131.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	6.07E-04	3.46E-06	1.99E-03	3.39E-02	1.07E-03	5.86E-06	0.00E+00	2.03E-08	2.78E-04	0.00E+00	0.00E+00	3.39E-02
1758	636151.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	5.89E-04	3.25E-06	1.93E-03	3.31E-02	1.04E-03	5.51E-06	0.00E+00	1.92E-08	2.81E-04	0.00E+00	0.00E+00	3.31E-02
1759	636171.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.13E-03	0.00E+00	5.71E-04	3.06E-06	1.87E-03	3.22E-02	1.00E-03	5.18E-06	0.00E+00	1.82E-08	2.82E-04	0.00E+00	0.00E+00	3.22E-02
1760	636191.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	9.67E-04	1.08E-03	0.00E+00	5.52E-04	2.87E-06	1.81E-03	3.13E-02	9.67E-04	4.86E-06	0.00E+00	1.72E-08	2.83E-04	0.00E+00	0.00E+00	3.13E-02
1761	636211.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-04	1.04E-03	0.00E+00	5.32E-04	2.69E-06	1.74E-03	3.04E-02	9.28E-04	4.56E-06	0.00E+00	1.62E-08	2.83E-04	0.00E+00	0.00E+00	3.04E-02
1762	636231.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.88E-04	9.96E-04	0.00E+00	5.13E-04	2.53E-06	1.67E-03	2.94E-02	8.88E-04	4.28E-06	0.00E+00	1.54E-08	2.81E-04	0.00E+00	0.00E+00	2.94E-02
1763	636251.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.48E-04	9.51E-04	0.00E+00	4.93E-04	2.37E-06	1.60E-03	2.84E-02	8.48E-04	4.01E-06	0.00E+00	1.45E-08	2.77E-04	0.00E+00	0.00E+00	2.84E-02
1764	636271.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-04	9.06E-04	0.00E+00	4.74E-04	2.22E-06	1.53E-03	2.74E-02	8.07E-04	3.76E-06	0.00E+00	1.37E-08	2.72E-04	0.00E+00	0.00E+00	2.74E-02
1765	636291.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	7.68E-04	8.61E-04	0.00E+00	4.54E-04	2.08E-06	1.46E-03	2.63E-02	7.68E-04	3.53E-06	0.00E+00	1.30E-08	2.66E-04	0.00E+00	0.00E+00	2.63E-02
1766	636311.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	7.29E-04	8.18E-04	0.00E+00	4.34E-04	1.96E-06	1.39E-03	2.52E-02	7.29E-04	3.32E-06	0.00E+00	1.23E-08	2.58E-04	0.00E+00	0.00E+00	2.52E-02
1767	636331.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-04	7.76E-04	0.00E+00	4.15E-04	1.84E-06	1.33E-03	2.42E-02	6.92E-04	3.12E-06	0.00E+00	1.17E-08	2.50E-04	0.00E+00	0.00E+00	2.42E-02
1768	636351.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.56E-04	7.36E-04	0.00E+00	3.96E-04	1.73E-06	1.26E-03	2.31E-02	6.56E-04	2.94E-06	0.00E+00	1.11E-08	2.41E-04	0.00E+00	0.00E+00	2.31E-02
1769	636371.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	6.22E-04	6.98E-04	0.00E+00	3.77E-04	1.63E-06	1.20E-03	2.21E-02	6.22E-04	2.77E-06	0.00E+00	1.06E-08	2.32E-04	0.00E+00	0.00E+00	2.21E-02
1770	636391.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.89E-04	6.61E-04	0.00E+00	3.59E-04	1.54E-06	1.14E-03	2.11E-02	5.89E-04	2.62E-06	0.00E+00	1.01E-08	2.23E-04	0.00E+00	0.00E+00	2.11E-02
1771	636411.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-04	6.26E-04	0.00E+00	3.43E-04	1.45E-06	1.08E-03	2.01E-02	5.58E-04	2.48E-06	0.00E+00	9.65E-09	2.14E-04	0.00E+00	0.00E+00	2.01E-02
1772	636431.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-04	5.93E-04	0.00E+00	3.26E-04	1.38E-06	1.03E-03	1.92E-02	5.28E-04	2.35E-06	0.00E+00	9.23E-09	2.05E-04	0.00E+00	0.00E+00	1.92E-02
1773	636451.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-04	5.62E-04	0.00E+00	3.11E-04	1.31E-06	9.76E-04	1.83E-02	5.00E-04	2.24E-06	0.00E+00	8.84E-09	1.97E-04	0.00E+00	0.00E+00	1.83E-02
1774	636471.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-04	5.32E-04	0.00E+00	2.96E-04	1.24E-06	9.27E-04	1.75E-02	4.74E-04	2.13E-06	0.00E+00	8.48E-09	1.88E-04	0.00E+00	0.00E+00	1.75E-02
1775	636491.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-04	5.04E-04	0.00E+00	2.83E-04	1.19E-06	8.81E-04	1.67E-02	4.49E-04	2.03E-06	0.00E+00	8.15E-09	1.80E-04	0.00E+00	0.00E+00	1.67E-02
1776	636511.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-04	4.78E-04	0.00E+00	2.69E-04	1.13E-06	8.38E-04	1.59E-02	4.25E-04	1.94E-06	0.00E+00	7.84E-09	1.72E-04	0.00E+00	0.00E+00	1.59E-02
1777	636531.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	4.03E-04	4.53E-04	0.00E+00	2.57E-04	1.08E-06	7.96E-04	1.52E-02	4.03E-04	1.86E-06	0.00E+00	7.55E-09	1.65E-04	0.00E+00	0.00E+00	1.52E-02
1778	636551.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-04	4.30E-04	0.00E+00	2.45E-04	1.04E-06	7.57E-04	1.45E-02	3.82E-04	1.78E-06	0.00E+00	7.28E-09	1.57E-04	0.00E+00	0.00E+00	1.45E-02
1779	636571.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-04	4.08E-04	0.00E+00	2.34E-04	9.95E-07	7.20E-04	1.38E-02	3.62E-04	1.71E-06	0.00E+00	7.03E-09	1.50E-04	0.00E+00	0.00E+00	1.38E-02
1780	636591.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-04	3.87E-04	0.00E+00	2.23E-04	9.56E-07	6.85E-04	1.32E-02	3.44E-04	1.65E-06	0.00E+00	6.79E-09	1.44E-04	0.00E+00	0.00E+00	1.32E-02
1781	636611.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-04	3.67E-04	0.00E+00	2.12E-04	9.20E-07	6.52E-04	1.26E-02	3.27E-04	1.59E-06	0.00E+00	6.57E-09	1.38E-04	0.00E+00	0.00E+00	1.26E-02
1782	636631.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-04	3.49E-04	0.00E+00	2.03E-04	8.87E-07	6.20E-04	1.20E-02	3.10E-04	1.53E-06	0.00E+00	6.36E-09	1.32E-04	0.00E+00	0.00E+00	1.20E-02
1783	636651.6	4295940	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.32E-04	0.00E+00	1.93E-04	8.55E-07	5.90E-04	1.15E-02	2.95E-04	1.48E-06	0.00E+00	6.17E-09	1.26E-04	0.00E+00	0.00E+00	1.15E-02
1784	634271.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.71E-04	0.00E+00	5.13E-05	6.45E-07	2.26E-04	2.95E-03	1.49E-04	1.21E-06	0.00E+00	7.06E-09	3.76E-05	0.00E+00	0.00E+00	2.95E-03
1785	634291.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.77E-04	0.00E+00	5.23E-05	6.55E-07	2.33E-04	3.01E-03	1.54E-04	1.23E-06	0.00E+00	7.24E-09	3.85E-05	0.00E+00	0.00E+00	3.01E-03
1786	634311.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.83E-04	0.00E+00	5.34E-05	6.66E-07	2.40E-04	3.07E-03	1.59E-04	1.25E-06	0.00E+00	7.43E-09	3.94E-05	0.00E+00	0.00E+00	3.07E-03
1787	634331.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.89E-04	0.00E+00	5.45E-05	6.77E-07	2.47E-04	3.13E-03	1.65E-04	1.27E-06	0.00E+00	7.63E-09	4.03E-05	0.00E+00	0.00E+00	3.13E-03
1788	634351.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.96E-04	0.00E+00	5.57E-05	6.89E-07	2.54E-04	3.20E-03	1.70E-04	1.29E-06	0.00E+00	7.84E-09	4.13E-05	0.00E+00	0.00E+00	3.20E-03
1789	634371.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	2.02E-04	0.00E+00	5.70E-05	7.01E-07	2.62E-04	3.27E-03	1.76E-04	1.32E-06	0.00E+00	8.05E-09	4.23E-05	0.00E+00	0.00E+00	3.27E-03
1790	634391.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.09E-04	0.00E+00	5.83E-05	7.15E-07	2.70E-04	3.35E-03	1.82E-04	1.35E-06	0.00E+00	8.28E-09	4.34E-05	0.00E+00	0.00E+00	3.35E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1791	634411.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.17E-04	0.00E+00	5.97E-05	7.29E-07	2.78E-04	3.43E-03	1.88E-04	1.38E-06	0.00E+00	8.52E-09	4.45E-05	0.00E+00	0.00E+00	3.43E-03
1792	634431.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.24E-04	0.00E+00	6.12E-05	7.45E-07	2.87E-04	3.51E-03	1.95E-04	1.41E-06	0.00E+00	8.76E-09	4.56E-05	0.00E+00	0.00E+00	3.51E-03
1793	634451.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-04	2.32E-04	0.00E+00	6.28E-05	7.62E-07	2.96E-04	3.60E-03	2.02E-04	1.44E-06	0.00E+00	9.03E-09	4.68E-05	0.00E+00	0.00E+00	3.60E-03
1794	634471.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.40E-04	0.00E+00	6.44E-05	7.80E-07	3.06E-04	3.70E-03	2.09E-04	1.48E-06	0.00E+00	9.30E-09	4.80E-05	0.00E+00	0.00E+00	3.70E-03
1795	634491.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.48E-04	0.00E+00	6.62E-05	8.00E-07	3.15E-04	3.80E-03	2.16E-04	1.52E-06	0.00E+00	9.59E-09	4.92E-05	0.00E+00	0.00E+00	3.80E-03
1796	634511.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.56E-04	0.00E+00	6.81E-05	8.22E-07	3.25E-04	3.90E-03	2.23E-04	1.56E-06	0.00E+00	9.89E-09	5.04E-05	0.00E+00	0.00E+00	3.90E-03
1797	634531.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-04	2.64E-04	0.00E+00	7.01E-05	8.47E-07	3.36E-04	4.01E-03	2.30E-04	1.61E-06	0.00E+00	1.02E-08	5.17E-05	0.00E+00	0.00E+00	4.01E-03
1798	634551.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-04	2.73E-04	0.00E+00	7.22E-05	8.73E-07	3.46E-04	4.12E-03	2.38E-04	1.66E-06	0.00E+00	1.05E-08	5.30E-05	0.00E+00	0.00E+00	4.12E-03
1799	634571.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.82E-04	0.00E+00	7.44E-05	9.02E-07	3.57E-04	4.24E-03	2.45E-04	1.71E-06	0.00E+00	1.09E-08	5.43E-05	0.00E+00	0.00E+00	4.24E-03
1800	634591.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-04	2.91E-04	0.00E+00	7.68E-05	9.34E-07	3.68E-04	4.37E-03	2.53E-04	1.77E-06	0.00E+00	1.13E-08	5.56E-05	0.00E+00	0.00E+00	4.37E-03
1801	634611.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	3.00E-04	0.00E+00	7.93E-05	9.69E-07	3.80E-04	4.51E-03	2.61E-04	1.84E-06	0.00E+00	1.16E-08	5.71E-05	0.00E+00	0.00E+00	4.51E-03
1802	634631.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.10E-04	0.00E+00	8.19E-05	1.01E-06	3.93E-04	4.65E-03	2.69E-04	1.91E-06	0.00E+00	1.21E-08	5.85E-05	0.00E+00	0.00E+00	4.65E-03
1803	634651.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-04	3.20E-04	0.00E+00	8.47E-05	1.05E-06	4.05E-04	4.80E-03	2.78E-04	1.99E-06	0.00E+00	1.25E-08	6.00E-05	0.00E+00	0.00E+00	4.80E-03
1804	634671.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-04	3.30E-04	0.00E+00	8.75E-05	1.09E-06	4.19E-04	4.95E-03	2.87E-04	2.07E-06	0.00E+00	1.30E-08	6.16E-05	0.00E+00	0.00E+00	4.95E-03
1805	634691.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-04	3.41E-04	0.00E+00	9.06E-05	1.14E-06	4.33E-04	5.12E-03	2.97E-04	2.16E-06	0.00E+00	1.35E-08	6.32E-05	0.00E+00	0.00E+00	5.12E-03
1806	634711.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-04	3.53E-04	0.00E+00	9.38E-05	1.20E-06	4.48E-04	5.29E-03	3.07E-04	2.26E-06	0.00E+00	1.40E-08	6.50E-05	0.00E+00	0.00E+00	5.29E-03
1807	634731.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.18E-04	3.65E-04	0.00E+00	9.71E-05	1.25E-06	4.64E-04	5.47E-03	3.18E-04	2.37E-06	0.00E+00	1.45E-08	6.68E-05	0.00E+00	0.00E+00	5.47E-03
1808	634751.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.30E-04	3.79E-04	0.00E+00	1.01E-04	1.32E-06	4.81E-04	5.66E-03	3.30E-04	2.48E-06	0.00E+00	1.52E-08	6.89E-05	0.00E+00	0.00E+00	5.66E-03
1809	634771.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-04	3.94E-04	0.00E+00	1.04E-04	1.38E-06	4.99E-04	5.85E-03	3.43E-04	2.60E-06	0.00E+00	1.58E-08	7.11E-05	0.00E+00	0.00E+00	5.85E-03
1810	634791.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.57E-04	4.10E-04	0.00E+00	1.08E-04	1.45E-06	5.19E-04	6.06E-03	3.57E-04	2.73E-06	0.00E+00	1.65E-08	7.35E-05	0.00E+00	0.00E+00	6.06E-03
1811	634811.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.72E-04	4.28E-04	0.00E+00	1.12E-04	1.53E-06	5.40E-04	6.27E-03	3.72E-04	2.87E-06	0.00E+00	1.73E-08	7.61E-05	0.00E+00	0.00E+00	6.27E-03
1812	634831.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-04	4.47E-04	0.00E+00	1.16E-04	1.60E-06	5.62E-04	6.48E-03	3.89E-04	3.01E-06	0.00E+00	1.82E-08	7.90E-05	0.00E+00	0.00E+00	6.48E-03
1813	634851.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-04	4.67E-04	0.00E+00	1.20E-04	1.68E-06	5.86E-04	6.71E-03	4.06E-04	3.16E-06	0.00E+00	1.92E-08	8.20E-05	0.00E+00	0.00E+00	6.71E-03
1814	634871.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-04	4.89E-04	0.00E+00	1.24E-04	1.77E-06	6.11E-04	6.94E-03	4.25E-04	3.33E-06	0.00E+00	2.03E-08	8.53E-05	0.00E+00	0.00E+00	6.94E-03
1815	634891.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-04	5.13E-04	0.00E+00	1.28E-04	1.86E-06	6.38E-04	7.17E-03	4.46E-04	3.50E-06	0.00E+00	2.15E-08	8.89E-05	0.00E+00	0.00E+00	7.17E-03
1816	634911.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-04	5.38E-04	0.00E+00	1.33E-04	1.95E-06	6.66E-04	7.42E-03	4.67E-04	3.69E-06	0.00E+00	2.29E-08	9.26E-05	0.00E+00	0.00E+00	7.42E-03
1817	634931.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-04	5.64E-04	0.00E+00	1.37E-04	2.04E-06	6.95E-04	7.67E-03	4.89E-04	3.88E-06	0.00E+00	2.45E-08	9.66E-05	0.00E+00	0.00E+00	7.67E-03
1818	634951.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-04	5.91E-04	0.00E+00	1.42E-04	2.15E-06	7.25E-04	7.93E-03	5.12E-04	4.10E-06	0.00E+00	2.63E-08	1.01E-04	0.00E+00	0.00E+00	7.93E-03
1819	634971.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-04	6.20E-04	0.00E+00	1.47E-04	2.26E-06	7.56E-04	8.21E-03	5.36E-04	4.33E-06	0.00E+00	2.84E-08	1.05E-04	0.00E+00	0.00E+00	8.21E-03
1820	634991.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.60E-04	6.48E-04	0.00E+00	1.52E-04	2.37E-06	7.87E-04	8.50E-03	5.60E-04	4.58E-06	0.00E+00	3.08E-08	1.10E-04	0.00E+00	0.00E+00	8.50E-03
1821	635011.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.84E-04	6.78E-04	0.00E+00	1.58E-04	2.50E-06	8.20E-04	8.80E-03	5.84E-04	4.87E-06	0.00E+00	3.34E-08	1.14E-04	0.00E+00	0.00E+00	8.80E-03
1822	635031.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-04	7.08E-04	0.00E+00	1.64E-04	2.64E-06	8.53E-04	9.12E-03	6.09E-04	5.18E-06	0.00E+00	3.63E-08	1.19E-04	0.00E+00	0.00E+00	9.12E-03
1823	635051.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-04	7.39E-04	0.00E+00	1.70E-04	2.80E-06	8.88E-04	9.47E-03	6.34E-04	5.53E-06	0.00E+00	3.96E-08	1.24E-04	0.00E+00	0.00E+00	9.47E-03
1824	635071.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.59E-04	7.71E-04	0.00E+00	1.77E-04	2.99E-06	9.23E-04	9.84E-03	6.59E-04	5.92E-06	0.00E+00	4.33E-08	1.29E-04	0.00E+00	0.00E+00	9.84E-03
1825	635091.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-04	8.03E-04	0.00E+00	1.84E-04	3.19E-06	9.60E-04	1.02E-02	6.85E-04	6.37E-06	0.00E+00	4.76E-08	1.34E-04	0.00E+00	0.00E+00	1.02E-02
1826	635111.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-04	8.37E-04	0.00E+00	1.92E-04	3.42E-06	9.97E-04	1.07E-02	7.11E-04	6.89E-06	0.00E+00	5.26E-08	1.40E-04	0.00E+00	0.00E+00	1.07E-02
1827	635131.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	7.38E-04	8.73E-04	0.00E+00	2.00E-04	3.67E-06	1.04E-03	1.11E-02	7.38E-04	7.47E-06	0.00E+00	5.86E-08	1.46E-04	0.00E+00	0.00E+00	1.11E-02
1828	635151.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-04	9.09E-04	0.00E+00	2.09E-04	3.94E-06	1.08E-03	1.16E-02	7.65E-04	8.10E-06	0.00E+00	6.56E-08	1.53E-04	0.00E+00	0.00E+00	1.16E-02
1829	635171.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	7.92E-04	9.46E-04	0.00E+00	2.19E-04	4.21E-06	1.12E-03	1.21E-02	7.92E-04	8.75E-06	0.00E+00	7.28E-08	1.59E-04	0.00E+00	0.00E+00	1.21E-02
1830	635191.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	8.18E-04	9.82E-04	0.00E+00	2.29E-04	4.48E-06	1.16E-03	1.26E-02	8.18E-04	9.38E-06	0.00E+00	7.98E-08	1.66E-04	0.00E+00	0.00E+00	1.26E-02
1831	635211.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	8.43E-04	1.02E-03	0.00E+00	2.39E-04	4.72E-06	1.20E-03	1.32E-02	8.43E-04	1.00E-05	0.00E+00	8.73E-08	1.72E-04	0.00E+00	0.00E+00	1.32E-02
1832	635231.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	8.68E-04	1.05E-03	0.00E+00	2.50E-04	4.94E-06	1.24E-03	1.37E-02	8.68E-04	1.06E-05	0.00E+00	9.65E-08	1.79E-04	0.00E+00	0.00E+00	1.37E-02
1833	635251.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	8.91E-04	1.09E-03	0.00E+00	2.60E-04	5.13E-06	1.28E-03	1.43E-02	8.91E-04	1.12E-05	0.00E+00	1.07E-07	1.86E-04	0.00E+00	0.00E+00	1.43E-02
1834	635271.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	9.14E-04	1.13E-03	0.00E+00	2.70E-04	5.31E-06	1.32E-03	1.48E-02	9.14E-04	1.19E-05	0.00E+00	1.17E-07	1.93E-04	0.00E+00	0.00E+00	1.48E-02
1835	635291.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	9.37E-04	1.16E-03	0.00E+00	2.80E-04	5.51E-06	1.35E-03	1.53E-02	9.37E-04	1.25E-05	0.00E+00	1.26E-07	2.00E-04	0.00E+00	0.00E+00	1.53E-02
1836	635311.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-04	1.20E-03	0.00E+00	2.89E-04	5.75E-06	1.39E-03	1.58E-02	9.60E-04	1.31E-05	0.00E+00	1.36E-07	2.07E-04	0.00E+00	0.00E+00	1.58E-02
1837	635331.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	9.85E-04	1.24E-03	0.00E+00	2.98E-04	6.07E-06	1.43E-03	1.63E-02	9.84E-04	1.40E-05	0.00E+00	1.48E-07	2.15E-04	0.00E+00	0.00E+00	1.63E-02
1838	635351.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.28E-03	0.00E+00	3.06E-04	6.47E-06	1.47E-03	1.68E-02	1.01E-03	1.52E-05	0.00E+00	1.65E-07	2.24E-04	0.00E+00	0.00E+00	1.68E-02
1839	635371.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.33E-03	0.00E+00	3.15E-04	6.92E-06	1.50E-03	1.72E-02	1.04E-03	1.63E-05	0.00E+00	1.79E-07	2.32E-04	0.00E+00	0.00E+00	1.72E-02
1840	635391.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.37E-03	0.00E+00	3.24E-04	7.40E-06	1.55E-03	1.77E-02	1.06E-03	1.74E-05	0.00E+00	1.91E-07	2.40E-04	0.00E+00	0.00E+00	1.77E-02
1841	635411.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.41E-03	0.00E+00	3.33E-04	7.86E-06	1.59E-03	1.82E-02	1.09E-03	1.85E-05	0.00E+00	2.01E-07	2.48E-04	0.00E+00	0.00E+00	1.82E-02
1842	635431.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.45E-03	0.00E+00	3.43E-04	8.26E-06	1.63E-03	1.87E-02	1.12E-03	1.92E-05	0.00E+00	2.06E-07	2.54E-04	0.00E+00	0.00E+00	1.87E-02
1843	635451.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.48E-03	0.00E+00	3.54E-04	8.54E-06	1.68E-03	1.93E-02	1.16E-03	1.97E-05	0.00E+00	2.05E-07	2.58E-04	0.00E+00	0.00E+00	1.93E-02
1844	635471.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.51E-03	0.00E+00	3.66E-04	8.69E-06	1.73E-03	2.00E-02	1.19E-03	1.96E-05	0.00E+00	1.97E-07	2.61E-04	0.00E+00	0.00E+00	2.00E-02
1845	635491.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.53E-03	0.00E+00	3.79E-04	8.72E-06	1.79E-03	2.06E-02	1.22E-03	1.92E-05	0.00E+00	1.83E-07	2.61E-04	0.00E+00	0.00E+00	2.06E-02
1846	635511.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.55E-03	0.00E+00	3.92E-04	8.71E-06	1.84E-03	2.14E-02	1.26E-03	1.86E-05	0.00E+00	1.65E-07	2.61E-04	0.00E+00	0.00E+00	2.14E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1847	635531.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.57E-03	0.00E+00	4.05E-04	8.79E-06	1.89E-03	2.21E-02	1.29E-03	1.82E-05	0.00E+00	1.49E-07	2.60E-04	0.00E+00	0.00E+00	2.21E-02
1848	635551.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.59E-03	0.00E+00	4.19E-04	9.15E-06	1.95E-03	2.28E-02	1.32E-03	1.84E-05	0.00E+00	1.36E-07	2.61E-04	0.00E+00	0.00E+00	2.28E-02
1849	635571.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.61E-03	0.00E+00	4.34E-04	9.78E-06	2.00E-03	2.36E-02	1.35E-03	1.90E-05	0.00E+00	1.25E-07	2.61E-04	0.00E+00	0.00E+00	2.36E-02
1850	635591.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.62E-03	0.00E+00	4.50E-04	1.05E-05	2.05E-03	2.44E-02	1.38E-03	1.99E-05	0.00E+00	1.17E-07	2.62E-04	0.00E+00	0.00E+00	2.44E-02
1851	635611.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.64E-03	0.00E+00	4.66E-04	1.13E-05	2.09E-03	2.53E-02	1.40E-03	2.09E-05	0.00E+00	1.10E-07	2.63E-04	0.00E+00	0.00E+00	2.53E-02
1852	635631.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.65E-03	0.00E+00	4.82E-04	1.20E-05	2.13E-03	2.61E-02	1.42E-03	2.18E-05	0.00E+00	1.05E-07	2.64E-04	0.00E+00	0.00E+00	2.61E-02
1853	635651.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.66E-03	0.00E+00	4.97E-04	1.25E-05	2.17E-03	2.69E-02	1.44E-03	2.25E-05	0.00E+00	9.97E-08	2.65E-04	0.00E+00	0.00E+00	2.69E-02
1854	635671.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.67E-03	0.00E+00	5.11E-04	1.29E-05	2.21E-03	2.76E-02	1.45E-03	2.28E-05	0.00E+00	9.48E-08	2.66E-04	0.00E+00	0.00E+00	2.76E-02
1855	635691.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.67E-03	0.00E+00	5.25E-04	1.29E-05	2.24E-03	2.84E-02	1.46E-03	2.28E-05	0.00E+00	8.95E-08	2.66E-04	0.00E+00	0.00E+00	2.84E-02
1856	635711.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.68E-03	0.00E+00	5.40E-04	1.27E-05	2.27E-03	2.92E-02	1.46E-03	2.23E-05	0.00E+00	8.39E-08	2.67E-04	0.00E+00	0.00E+00	2.92E-02
1857	635731.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.67E-03	0.00E+00	5.56E-04	1.23E-05	2.29E-03	3.01E-02	1.47E-03	2.14E-05	0.00E+00	7.82E-08	2.67E-04	0.00E+00	0.00E+00	3.01E-02
1858	635751.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.67E-03	0.00E+00	5.73E-04	1.17E-05	2.32E-03	3.10E-02	1.47E-03	2.03E-05	0.00E+00	7.24E-08	2.68E-04	0.00E+00	0.00E+00	3.10E-02
1859	635771.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.67E-03	0.00E+00	5.90E-04	1.10E-05	2.35E-03	3.20E-02	1.47E-03	1.91E-05	0.00E+00	6.69E-08	2.68E-04	0.00E+00	0.00E+00	3.20E-02
1860	635791.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.66E-03	0.00E+00	6.07E-04	1.04E-05	2.37E-03	3.29E-02	1.46E-03	1.79E-05	0.00E+00	6.19E-08	2.68E-04	0.00E+00	0.00E+00	3.29E-02
1861	635811.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.64E-03	0.00E+00	6.23E-04	9.71E-06	2.39E-03	3.38E-02	1.45E-03	1.67E-05	0.00E+00	5.72E-08	2.68E-04	0.00E+00	0.00E+00	3.38E-02
1862	635831.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.63E-03	0.00E+00	6.41E-04	9.09E-06	2.40E-03	3.48E-02	1.44E-03	1.56E-05	0.00E+00	5.31E-08	2.67E-04	0.00E+00	0.00E+00	3.48E-02
1863	635851.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.62E-03	0.00E+00	6.58E-04	8.52E-06	2.42E-03	3.57E-02	1.43E-03	1.46E-05	0.00E+00	4.94E-08	2.67E-04	0.00E+00	0.00E+00	3.57E-02
1864	635871.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.60E-03	0.00E+00	6.75E-04	7.96E-06	2.43E-03	3.66E-02	1.42E-03	1.36E-05	0.00E+00	4.60E-08	2.66E-04	0.00E+00	0.00E+00	3.66E-02
1865	635891.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.58E-03	0.00E+00	6.90E-04	7.44E-06	2.44E-03	3.75E-02	1.40E-03	1.27E-05	0.00E+00	4.28E-08	2.66E-04	0.00E+00	0.00E+00	3.75E-02
1866	635911.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.56E-03	0.00E+00	7.03E-04	6.95E-06	2.44E-03	3.82E-02	1.38E-03	1.19E-05	0.00E+00	3.99E-08	2.66E-04	0.00E+00	0.00E+00	3.82E-02
1867	635931.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.53E-03	0.00E+00	7.13E-04	6.49E-06	2.44E-03	3.88E-02	1.36E-03	1.11E-05	0.00E+00	3.73E-08	2.66E-04	0.00E+00	0.00E+00	3.88E-02
1868	635951.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.51E-03	0.00E+00	7.20E-04	6.06E-06	2.43E-03	3.92E-02	1.34E-03	1.03E-05	0.00E+00	3.48E-08	2.67E-04	0.00E+00	0.00E+00	3.92E-02
1869	635971.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.49E-03	0.00E+00	7.23E-04	5.67E-06	2.42E-03	3.94E-02	1.32E-03	9.66E-06	0.00E+00	3.26E-08	2.68E-04	0.00E+00	0.00E+00	3.94E-02
1870	635991.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.46E-03	0.00E+00	7.22E-04	5.32E-06	2.40E-03	3.94E-02	1.30E-03	9.04E-06	0.00E+00	3.06E-08	2.69E-04	0.00E+00	0.00E+00	3.94E-02
1871	636011.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	7.18E-04	4.99E-06	2.37E-03	3.93E-02	1.28E-03	8.47E-06	0.00E+00	2.88E-08	2.71E-04	0.00E+00	0.00E+00	3.93E-02
1872	636031.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.41E-03	0.00E+00	7.10E-04	4.68E-06	2.33E-03	3.89E-02	1.25E-03	7.95E-06	0.00E+00	2.71E-08	2.74E-04	0.00E+00	0.00E+00	3.89E-02
1873	636051.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.38E-03	0.00E+00	6.98E-04	4.40E-06	2.29E-03	3.84E-02	1.23E-03	7.46E-06	0.00E+00	2.55E-08	2.76E-04	0.00E+00	0.00E+00	3.84E-02
1874	636071.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.35E-03	0.00E+00	6.84E-04	4.13E-06	2.24E-03	3.78E-02	1.20E-03	7.01E-06	0.00E+00	2.40E-08	2.79E-04	0.00E+00	0.00E+00	3.78E-02
1875	636091.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	6.68E-04	3.88E-06	2.18E-03	3.71E-02	1.17E-03	6.58E-06	0.00E+00	2.27E-08	2.82E-04	0.00E+00	0.00E+00	3.71E-02
1876	636111.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	6.51E-04	3.64E-06	2.12E-03	3.62E-02	1.14E-03	6.17E-06	0.00E+00	2.14E-08	2.86E-04	0.00E+00	0.00E+00	3.62E-02
1877	636131.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.24E-03	0.00E+00	6.32E-04	3.42E-06	2.06E-03	3.54E-02	1.10E-03	5.78E-06	0.00E+00	2.01E-08	2.89E-04	0.00E+00	0.00E+00	3.54E-02
1878	636151.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.19E-03	0.00E+00	6.12E-04	3.20E-06	2.00E-03	3.44E-02	1.06E-03	5.41E-06	0.00E+00	1.90E-08	2.92E-04	0.00E+00	0.00E+00	3.44E-02
1879	636171.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	5.91E-04	2.99E-06	1.92E-03	3.34E-02	1.03E-03	5.06E-06	0.00E+00	1.79E-08	2.93E-04	0.00E+00	0.00E+00	3.34E-02
1880	636191.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	9.85E-04	1.10E-03	0.00E+00	5.70E-04	2.80E-06	1.85E-03	3.24E-02	9.85E-04	4.73E-06	0.00E+00	1.69E-08	2.94E-04	0.00E+00	0.00E+00	3.24E-02
1881	636211.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-04	1.06E-03	0.00E+00	5.48E-04	2.62E-06	1.78E-03	3.13E-02	9.43E-04	4.43E-06	0.00E+00	1.59E-08	2.92E-04	0.00E+00	0.00E+00	3.13E-02
1882	636231.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	9.00E-04	1.01E-03	0.00E+00	5.26E-04	2.45E-06	1.70E-03	3.02E-02	8.99E-04	4.14E-06	0.00E+00	1.50E-08	2.89E-04	0.00E+00	0.00E+00	3.02E-02
1883	636251.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	8.56E-04	9.60E-04	0.00E+00	5.04E-04	2.29E-06	1.63E-03	2.91E-02	8.56E-04	3.87E-06	0.00E+00	1.42E-08	2.84E-04	0.00E+00	0.00E+00	2.91E-02
1884	636271.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	8.14E-04	9.13E-04	0.00E+00	4.83E-04	2.14E-06	1.55E-03	2.79E-02	8.14E-04	3.63E-06	0.00E+00	1.34E-08	2.78E-04	0.00E+00	0.00E+00	2.79E-02
1885	636291.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	7.72E-04	8.66E-04	0.00E+00	4.61E-04	2.01E-06	1.48E-03	2.68E-02	7.72E-04	3.40E-06	0.00E+00	1.27E-08	2.71E-04	0.00E+00	0.00E+00	2.68E-02
1886	636311.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-04	8.20E-04	0.00E+00	4.40E-04	1.88E-06	1.40E-03	2.56E-02	7.31E-04	3.19E-06	0.00E+00	1.20E-08	2.62E-04	0.00E+00	0.00E+00	2.56E-02
1887	636331.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-04	7.77E-04	0.00E+00	4.19E-04	1.77E-06	1.33E-03	2.45E-02	6.92E-04	3.00E-06	0.00E+00	1.14E-08	2.53E-04	0.00E+00	0.00E+00	2.45E-02
1888	636351.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-04	7.35E-04	0.00E+00	3.99E-04	1.67E-06	1.26E-03	2.33E-02	6.55E-04	2.83E-06	0.00E+00	1.09E-08	2.43E-04	0.00E+00	0.00E+00	2.33E-02
1889	636371.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	6.20E-04	6.95E-04	0.00E+00	3.80E-04	1.57E-06	1.20E-03	2.22E-02	6.20E-04	2.68E-06	0.00E+00	1.04E-08	2.34E-04	0.00E+00	0.00E+00	2.22E-02
1890	636391.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-04	6.58E-04	0.00E+00	3.61E-04	1.49E-06	1.14E-03	2.12E-02	5.86E-04	2.53E-06	0.00E+00	9.89E-09	2.24E-04	0.00E+00	0.00E+00	2.12E-02
1891	636411.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.54E-04	6.22E-04	0.00E+00	3.43E-04	1.41E-06	1.08E-03	2.02E-02	5.54E-04	2.40E-06	0.00E+00	9.46E-09	2.14E-04	0.00E+00	0.00E+00	2.02E-02
1892	636431.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-04	5.88E-04	0.00E+00	3.27E-04	1.34E-06	1.02E-03	1.92E-02	5.24E-04	2.28E-06	0.00E+00	9.06E-09	2.05E-04	0.00E+00	0.00E+00	1.92E-02
1893	636451.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-04	5.56E-04	0.00E+00	3.11E-04	1.27E-06	9.71E-04	1.83E-02	4.95E-04	2.17E-06	0.00E+00	8.69E-09	1.96E-04	0.00E+00	0.00E+00	1.83E-02
1894	636471.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-04	5.26E-04	0.00E+00	2.96E-04	1.21E-06	9.21E-04	1.74E-02	4.68E-04	2.08E-06	0.00E+00	8.34E-09	1.87E-04	0.00E+00	0.00E+00	1.74E-02
1895	636491.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.43E-04	4.98E-04	0.00E+00	2.82E-04	1.16E-06	8.74E-04	1.66E-02	4.43E-04	1.98E-06	0.00E+00	8.02E-09	1.79E-04	0.00E+00	0.00E+00	1.66E-02
1896	636511.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-04	4.71E-04	0.00E+00	2.68E-04	1.11E-06	8.29E-04	1.58E-02	4.19E-04	1.90E-06	0.00E+00	7.73E-09	1.70E-04	0.00E+00	0.00E+00	1.58E-02
1897	636531.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-04	4.46E-04	0.00E+00	2.55E-04	1.06E-06	7.87E-04	1.51E-02	3.97E-04	1.82E-06	0.00E+00	7.45E-09	1.63E-04	0.00E+00	0.00E+00	1.51E-02
1898	636551.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.76E-04	4.22E-04	0.00E+00	2.43E-04	1.02E-06	7.47E-04	1.44E-02	3.76E-04	1.75E-06	0.00E+00	7.19E-09	1.55E-04	0.00E+00	0.00E+00	1.44E-02
1899	636571.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-04	4.00E-04	0.00E+00	2.31E-04	9.79E-07	7.09E-04	1.37E-02	3.56E-04	1.69E-06	0.00E+00	6.95E-09	1.48E-04	0.00E+00	0.00E+00	1.37E-02
1900	636591.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-04	3.79E-04	0.00E+00	2.20E-04	9.42E-07	6.73E-04	1.30E-02	3.37E-04	1.63E-06	0.00E+00	6.72E-09	1.41E-04	0.00E+00	0.00E+00	1.30E-02
1901	636611.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-04	3.60E-04	0.00E+00	2.09E-04	9.08E-07	6.40E-04	1.24E-02	3.20E-04	1.57E-06	0.00E+00	6.51E-09	1.35E-04	0.00E+00	0.00E+00	1.24E-02
1902	636631.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-04	3.42E-04	0.00E+00	1.99E-04	8.76E-07	6.09E-04	1.18E-02	3.04E-04	1.52E-06	0.00E+00	6.31E-09	1.29E-04	0.00E+00	0.00E+00	1.18E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1903	636651.6	4295960	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-04	3.25E-04	0.00E+00	1.90E-04	8.46E-07	5.79E-04	1.13E-02	2.89E-04	1.47E-06	0.00E+00	6.12E-09	1.24E-04	0.00E+00	0.00E+00	1.13E-02
1904	634271.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.69E-04	0.00E+00	5.20E-05	6.70E-07	2.25E-04	2.99E-03	1.47E-04	1.25E-06	0.00E+00	7.15E-09	3.74E-05	0.00E+00	0.00E+00	2.99E-03
1905	634291.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.75E-04	0.00E+00	5.30E-05	6.80E-07	2.32E-04	3.04E-03	1.52E-04	1.27E-06	0.00E+00	7.34E-09	3.83E-05	0.00E+00	0.00E+00	3.04E-03
1906	634311.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-04	1.80E-04	0.00E+00	5.40E-05	6.91E-07	2.38E-04	3.10E-03	1.57E-04	1.29E-06	0.00E+00	7.53E-09	3.91E-05	0.00E+00	0.00E+00	3.10E-03
1907	634331.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.87E-04	0.00E+00	5.51E-05	7.02E-07	2.45E-04	3.16E-03	1.62E-04	1.31E-06	0.00E+00	7.73E-09	4.01E-05	0.00E+00	0.00E+00	3.16E-03
1908	634351.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.93E-04	0.00E+00	5.62E-05	7.14E-07	2.53E-04	3.22E-03	1.68E-04	1.34E-06	0.00E+00	7.94E-09	4.10E-05	0.00E+00	0.00E+00	3.22E-03
1909	634371.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	2.00E-04	0.00E+00	5.74E-05	7.26E-07	2.60E-04	3.29E-03	1.74E-04	1.36E-06	0.00E+00	8.17E-09	4.21E-05	0.00E+00	0.00E+00	3.29E-03
1910	634391.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.07E-04	0.00E+00	5.86E-05	7.39E-07	2.68E-04	3.36E-03	1.80E-04	1.39E-06	0.00E+00	8.40E-09	4.31E-05	0.00E+00	0.00E+00	3.36E-03
1911	634411.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.14E-04	0.00E+00	6.00E-05	7.53E-07	2.76E-04	3.44E-03	1.86E-04	1.42E-06	0.00E+00	8.65E-09	4.42E-05	0.00E+00	0.00E+00	3.44E-03
1912	634431.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.22E-04	0.00E+00	6.14E-05	7.68E-07	2.85E-04	3.52E-03	1.93E-04	1.45E-06	0.00E+00	8.91E-09	4.53E-05	0.00E+00	0.00E+00	3.52E-03
1913	634451.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.29E-04	0.00E+00	6.29E-05	7.84E-07	2.94E-04	3.61E-03	2.00E-04	1.48E-06	0.00E+00	9.18E-09	4.65E-05	0.00E+00	0.00E+00	3.61E-03
1914	634471.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.37E-04	0.00E+00	6.45E-05	8.01E-07	3.04E-04	3.70E-03	2.07E-04	1.52E-06	0.00E+00	9.47E-09	4.77E-05	0.00E+00	0.00E+00	3.70E-03
1915	634491.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-04	2.46E-04	0.00E+00	6.62E-05	8.20E-07	3.13E-04	3.80E-03	2.14E-04	1.55E-06	0.00E+00	9.77E-09	4.90E-05	0.00E+00	0.00E+00	3.80E-03
1916	634511.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.54E-04	0.00E+00	6.80E-05	8.40E-07	3.24E-04	3.90E-03	2.21E-04	1.59E-06	0.00E+00	1.01E-08	5.03E-05	0.00E+00	0.00E+00	3.90E-03
1917	634531.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.63E-04	0.00E+00	7.00E-05	8.62E-07	3.34E-04	4.00E-03	2.29E-04	1.64E-06	0.00E+00	1.04E-08	5.16E-05	0.00E+00	0.00E+00	4.00E-03
1918	634551.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-04	2.72E-04	0.00E+00	7.20E-05	8.86E-07	3.45E-04	4.12E-03	2.37E-04	1.69E-06	0.00E+00	1.08E-08	5.30E-05	0.00E+00	0.00E+00	4.12E-03
1919	634571.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.81E-04	0.00E+00	7.41E-05	9.13E-07	3.56E-04	4.23E-03	2.45E-04	1.74E-06	0.00E+00	1.12E-08	5.43E-05	0.00E+00	0.00E+00	4.23E-03
1920	634591.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-04	2.91E-04	0.00E+00	7.64E-05	9.42E-07	3.68E-04	4.36E-03	2.53E-04	1.79E-06	0.00E+00	1.16E-08	5.57E-05	0.00E+00	0.00E+00	4.36E-03
1921	634611.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	3.00E-04	0.00E+00	7.89E-05	9.74E-07	3.80E-04	4.49E-03	2.61E-04	1.86E-06	0.00E+00	1.20E-08	5.72E-05	0.00E+00	0.00E+00	4.49E-03
1922	634631.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.10E-04	0.00E+00	8.14E-05	1.01E-06	3.92E-04	4.63E-03	2.70E-04	1.92E-06	0.00E+00	1.24E-08	5.87E-05	0.00E+00	0.00E+00	4.63E-03
1923	634651.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-04	3.21E-04	0.00E+00	8.42E-05	1.05E-06	4.05E-04	4.78E-03	2.79E-04	2.00E-06	0.00E+00	1.29E-08	6.03E-05	0.00E+00	0.00E+00	4.78E-03
1924	634671.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-04	3.32E-04	0.00E+00	8.70E-05	1.09E-06	4.19E-04	4.93E-03	2.88E-04	2.08E-06	0.00E+00	1.34E-08	6.19E-05	0.00E+00	0.00E+00	4.93E-03
1925	634691.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-04	3.43E-04	0.00E+00	9.00E-05	1.14E-06	4.33E-04	5.09E-03	2.98E-04	2.17E-06	0.00E+00	1.39E-08	6.35E-05	0.00E+00	0.00E+00	5.09E-03
1926	634711.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.08E-04	3.55E-04	0.00E+00	9.32E-05	1.19E-06	4.48E-04	5.27E-03	3.08E-04	2.26E-06	0.00E+00	1.45E-08	6.53E-05	0.00E+00	0.00E+00	5.27E-03
1927	634731.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-04	3.68E-04	0.00E+00	9.66E-05	1.24E-06	4.65E-04	5.45E-03	3.20E-04	2.36E-06	0.00E+00	1.51E-08	6.72E-05	0.00E+00	0.00E+00	5.45E-03
1928	634751.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-04	3.82E-04	0.00E+00	1.00E-04	1.30E-06	4.82E-04	5.64E-03	3.32E-04	2.48E-06	0.00E+00	1.57E-08	6.93E-05	0.00E+00	0.00E+00	5.64E-03
1929	634771.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-04	3.97E-04	0.00E+00	1.04E-04	1.37E-06	5.00E-04	5.84E-03	3.45E-04	2.60E-06	0.00E+00	1.64E-08	7.16E-05	0.00E+00	0.00E+00	5.84E-03
1930	634791.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-04	4.13E-04	0.00E+00	1.08E-04	1.44E-06	5.20E-04	6.05E-03	3.59E-04	2.73E-06	0.00E+00	1.72E-08	7.40E-05	0.00E+00	0.00E+00	6.05E-03
1931	634811.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-04	4.30E-04	0.00E+00	1.12E-04	1.51E-06	5.41E-04	6.27E-03	3.74E-04	2.87E-06	0.00E+00	1.80E-08	7.66E-05	0.00E+00	0.00E+00	6.27E-03
1932	634831.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.91E-04	4.49E-04	0.00E+00	1.16E-04	1.59E-06	5.64E-04	6.49E-03	3.90E-04	3.02E-06	0.00E+00	1.88E-08	7.95E-05	0.00E+00	0.00E+00	6.49E-03
1933	634851.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-04	4.70E-04	0.00E+00	1.20E-04	1.68E-06	5.88E-04	6.73E-03	4.08E-04	3.18E-06	0.00E+00	1.98E-08	8.25E-05	0.00E+00	0.00E+00	6.73E-03
1934	634871.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-04	4.93E-04	0.00E+00	1.24E-04	1.77E-06	6.14E-04	6.97E-03	4.28E-04	3.35E-06	0.00E+00	2.08E-08	8.59E-05	0.00E+00	0.00E+00	6.97E-03
1935	634891.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-04	5.17E-04	0.00E+00	1.29E-04	1.86E-06	6.42E-04	7.22E-03	4.49E-04	3.53E-06	0.00E+00	2.20E-08	8.95E-05	0.00E+00	0.00E+00	7.22E-03
1936	634911.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-04	5.43E-04	0.00E+00	1.34E-04	1.96E-06	6.71E-04	7.48E-03	4.71E-04	3.72E-06	0.00E+00	2.33E-08	9.33E-05	0.00E+00	0.00E+00	7.48E-03
1937	634931.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-04	5.70E-04	0.00E+00	1.38E-04	2.06E-06	7.01E-04	7.74E-03	4.94E-04	3.92E-06	0.00E+00	2.49E-08	9.74E-05	0.00E+00	0.00E+00	7.74E-03
1938	634951.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-04	5.98E-04	0.00E+00	1.43E-04	2.17E-06	7.33E-04	8.02E-03	5.18E-04	4.15E-06	0.00E+00	2.66E-08	1.02E-04	0.00E+00	0.00E+00	8.02E-03
1939	634971.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-04	6.28E-04	0.00E+00	1.49E-04	2.29E-06	7.66E-04	8.31E-03	5.44E-04	4.39E-06	0.00E+00	2.86E-08	1.06E-04	0.00E+00	0.00E+00	8.31E-03
1940	634991.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.69E-04	6.59E-04	0.00E+00	1.54E-04	2.41E-06	7.99E-04	8.60E-03	5.69E-04	4.65E-06	0.00E+00	3.10E-08	1.11E-04	0.00E+00	0.00E+00	8.60E-03
1941	635011.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.95E-04	6.91E-04	0.00E+00	1.60E-04	2.54E-06	8.34E-04	8.92E-03	5.95E-04	4.94E-06	0.00E+00	3.37E-08	1.16E-04	0.00E+00	0.00E+00	8.92E-03
1942	635031.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.22E-04	7.23E-04	0.00E+00	1.66E-04	2.69E-06	8.69E-04	9.25E-03	6.22E-04	5.26E-06	0.00E+00	3.69E-08	1.21E-04	0.00E+00	0.00E+00	9.25E-03
1943	635051.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.49E-04	7.56E-04	0.00E+00	1.72E-04	2.85E-06	9.06E-04	9.60E-03	6.49E-04	5.62E-06	0.00E+00	4.04E-08	1.26E-04	0.00E+00	0.00E+00	9.60E-03
1944	635071.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.76E-04	7.90E-04	0.00E+00	1.79E-04	3.03E-06	9.43E-04	9.97E-03	6.76E-04	6.03E-06	0.00E+00	4.45E-08	1.32E-04	0.00E+00	0.00E+00	9.97E-03
1945	635091.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-04	8.25E-04	0.00E+00	1.87E-04	3.23E-06	9.82E-04	1.04E-02	7.04E-04	6.49E-06	0.00E+00	4.91E-08	1.38E-04	0.00E+00	0.00E+00	1.04E-02
1946	635111.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	7.32E-04	8.62E-04	0.00E+00	1.94E-04	3.47E-06	1.02E-03	1.08E-02	7.32E-04	7.01E-06	0.00E+00	5.44E-08	1.44E-04	0.00E+00	0.00E+00	1.08E-02
1947	635131.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	7.61E-04	9.00E-04	0.00E+00	2.03E-04	3.73E-06	1.06E-03	1.13E-02	7.61E-04	7.62E-06	0.00E+00	6.08E-08	1.50E-04	0.00E+00	0.00E+00	1.13E-02
1948	635151.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-04	9.40E-04	0.00E+00	2.12E-04	4.01E-06	1.11E-03	1.18E-02	7.90E-04	8.31E-06	0.00E+00	6.85E-08	1.57E-04	0.00E+00	0.00E+00	1.18E-02
1949	635171.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	8.19E-04	9.81E-04	0.00E+00	2.22E-04	4.32E-06	1.15E-03	1.23E-02	8.19E-04	9.06E-06	0.00E+00	7.75E-08	1.65E-04	0.00E+00	0.00E+00	1.23E-02
1950	635191.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	8.47E-04	1.02E-03	0.00E+00	2.33E-04	4.62E-06	1.19E-03	1.29E-02	8.47E-04	9.83E-06	0.00E+00	8.67E-08	1.72E-04	0.00E+00	0.00E+00	1.29E-02
1951	635211.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-04	1.06E-03	0.00E+00	2.44E-04	4.93E-06	1.24E-03	1.34E-02	8.75E-04	1.06E-05	0.00E+00	9.57E-08	1.79E-04	0.00E+00	0.00E+00	1.34E-02
1952	635231.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	9.02E-04	1.10E-03	0.00E+00	2.55E-04	5.21E-06	1.28E-03	1.40E-02	9.01E-04	1.14E-05	0.00E+00	1.07E-07	1.87E-04	0.00E+00	0.00E+00	1.40E-02
1953	635251.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	9.27E-04	1.14E-03	0.00E+00	2.66E-04	5.46E-06	1.32E-03	1.46E-02	9.27E-04	1.22E-05	0.00E+00	1.20E-07	1.95E-04	0.00E+00	0.00E+00	1.46E-02
1954	635271.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	9.52E-04	1.19E-03	0.00E+00	2.77E-04	5.68E-06	1.36E-03	1.52E-02	9.51E-04	1.30E-05	0.00E+00	1.34E-07	2.04E-04	0.00E+00	0.00E+00	1.52E-02
1955	635291.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	9.77E-04	1.23E-03	0.00E+00	2.88E-04	5.90E-06	1.41E-03	1.58E-02	9.76E-04	1.37E-05	0.00E+00	1.46E-07	2.12E-04	0.00E+00	0.00E+00	1.58E-02
1956	635311.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.27E-03	0.00E+00	2.99E-04	6.15E-06	1.45E-03	1.64E-02	1.00E-03	1.45E-05	0.00E+00	1.59E-07	2.20E-04	0.00E+00	0.00E+00	1.64E-02
1957	635331.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.31E-03	0.00E+00	3.09E-04	6.48E-06	1.49E-03	1.69E-02	1.03E-03	1.55E-05	0.00E+00	1.75E-07	2.30E-04	0.00E+00	0.00E+00	1.69E-02
1958	635351.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.37E-03	0.00E+00	3.19E-04	6.90E-06	1.53E-03	1.75E-02	1.06E-03	1.69E-05	0.00E+00	1.98E-07	2.41E-04	0.00E+00	0.00E+00	1.75E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1959	635371.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.42E-03	0.00E+00	3.29E-04	7.39E-06	1.57E-03	1.80E-02	1.09E-03	1.83E-05	0.00E+00	2.17E-07	2.52E-04	0.00E+00	0.00E+00	1.80E-02
1960	635391.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.47E-03	0.00E+00	3.39E-04	7.93E-06	1.62E-03	1.85E-02	1.12E-03	1.95E-05	0.00E+00	2.30E-07	2.61E-04	0.00E+00	0.00E+00	1.85E-02
1961	635411.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.51E-03	0.00E+00	3.49E-04	8.47E-06	1.67E-03	1.90E-02	1.15E-03	2.06E-05	0.00E+00	2.39E-07	2.68E-04	0.00E+00	0.00E+00	1.90E-02
1962	635431.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.55E-03	0.00E+00	3.60E-04	8.95E-06	1.72E-03	1.96E-02	1.18E-03	2.15E-05	0.00E+00	2.43E-07	2.74E-04	0.00E+00	0.00E+00	1.96E-02
1963	635451.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-03	1.59E-03	0.00E+00	3.71E-04	9.31E-06	1.77E-03	2.02E-02	1.22E-03	2.19E-05	0.00E+00	2.39E-07	2.78E-04	0.00E+00	0.00E+00	2.02E-02
1964	635471.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.61E-03	0.00E+00	3.84E-04	9.51E-06	1.83E-03	2.09E-02	1.26E-03	2.18E-05	0.00E+00	2.24E-07	2.79E-04	0.00E+00	0.00E+00	2.09E-02
1965	635491.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.63E-03	0.00E+00	3.97E-04	9.57E-06	1.88E-03	2.16E-02	1.30E-03	2.11E-05	0.00E+00	2.02E-07	2.77E-04	0.00E+00	0.00E+00	2.16E-02
1966	635511.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.65E-03	0.00E+00	4.11E-04	9.57E-06	1.94E-03	2.24E-02	1.33E-03	2.04E-05	0.00E+00	1.79E-07	2.76E-04	0.00E+00	0.00E+00	2.24E-02
1967	635531.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.66E-03	0.00E+00	4.26E-04	9.69E-06	2.00E-03	2.32E-02	1.37E-03	2.00E-05	0.00E+00	1.60E-07	2.75E-04	0.00E+00	0.00E+00	2.32E-02
1968	635551.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.68E-03	0.00E+00	4.41E-04	1.01E-05	2.06E-03	2.40E-02	1.40E-03	2.01E-05	0.00E+00	1.44E-07	2.74E-04	0.00E+00	0.00E+00	2.40E-02
1969	635571.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.70E-03	0.00E+00	4.58E-04	1.09E-05	2.11E-03	2.49E-02	1.43E-03	2.09E-05	0.00E+00	1.32E-07	2.75E-04	0.00E+00	0.00E+00	2.49E-02
1970	635591.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.72E-03	0.00E+00	4.75E-04	1.17E-05	2.17E-03	2.57E-02	1.46E-03	2.19E-05	0.00E+00	1.22E-07	2.75E-04	0.00E+00	0.00E+00	2.57E-02
1971	635611.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.73E-03	0.00E+00	4.92E-04	1.26E-05	2.22E-03	2.67E-02	1.49E-03	2.30E-05	0.00E+00	1.15E-07	2.76E-04	0.00E+00	0.00E+00	2.67E-02
1972	635631.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-03	1.75E-03	0.00E+00	5.10E-04	1.34E-05	2.26E-03	2.76E-02	1.51E-03	2.40E-05	0.00E+00	1.09E-07	2.77E-04	0.00E+00	0.00E+00	2.76E-02
1973	635651.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.76E-03	0.00E+00	5.27E-04	1.39E-05	2.30E-03	2.85E-02	1.52E-03	2.48E-05	0.00E+00	1.03E-07	2.78E-04	0.00E+00	0.00E+00	2.85E-02
1974	635671.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.76E-03	0.00E+00	5.43E-04	1.42E-05	2.34E-03	2.93E-02	1.54E-03	2.50E-05	0.00E+00	9.80E-08	2.78E-04	0.00E+00	0.00E+00	2.93E-02
1975	635691.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.77E-03	0.00E+00	5.59E-04	1.41E-05	2.37E-03	3.02E-02	1.54E-03	2.47E-05	0.00E+00	9.21E-08	2.79E-04	0.00E+00	0.00E+00	3.02E-02
1976	635711.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.77E-03	0.00E+00	5.75E-04	1.37E-05	2.40E-03	3.11E-02	1.55E-03	2.39E-05	0.00E+00	8.60E-08	2.79E-04	0.00E+00	0.00E+00	3.11E-02
1977	635731.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.77E-03	0.00E+00	5.93E-04	1.31E-05	2.43E-03	3.20E-02	1.55E-03	2.27E-05	0.00E+00	7.98E-08	2.80E-04	0.00E+00	0.00E+00	3.20E-02
1978	635751.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.76E-03	0.00E+00	6.11E-04	1.24E-05	2.46E-03	3.31E-02	1.55E-03	2.14E-05	0.00E+00	7.38E-08	2.80E-04	0.00E+00	0.00E+00	3.31E-02
1979	635771.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.75E-03	0.00E+00	6.29E-04	1.16E-05	2.49E-03	3.41E-02	1.55E-03	2.00E-05	0.00E+00	6.81E-08	2.80E-04	0.00E+00	0.00E+00	3.41E-02
1980	635791.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.74E-03	0.00E+00	6.48E-04	1.08E-05	2.51E-03	3.51E-02	1.54E-03	1.86E-05	0.00E+00	6.29E-08	2.80E-04	0.00E+00	0.00E+00	3.51E-02
1981	635811.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.73E-03	0.00E+00	6.67E-04	1.01E-05	2.53E-03	3.62E-02	1.53E-03	1.74E-05	0.00E+00	5.82E-08	2.80E-04	0.00E+00	0.00E+00	3.62E-02
1982	635831.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.71E-03	0.00E+00	6.86E-04	9.44E-06	2.55E-03	3.72E-02	1.52E-03	1.62E-05	0.00E+00	5.40E-08	2.79E-04	0.00E+00	0.00E+00	3.72E-02
1983	635851.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.69E-03	0.00E+00	7.05E-04	8.79E-06	2.56E-03	3.82E-02	1.50E-03	1.50E-05	0.00E+00	5.01E-08	2.79E-04	0.00E+00	0.00E+00	3.82E-02
1984	635871.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.67E-03	0.00E+00	7.23E-04	8.18E-06	2.57E-03	3.92E-02	1.49E-03	1.40E-05	0.00E+00	4.66E-08	2.78E-04	0.00E+00	0.00E+00	3.92E-02
1985	635891.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	7.39E-04	7.61E-06	2.58E-03	4.01E-02	1.47E-03	1.30E-05	0.00E+00	4.33E-08	2.77E-04	0.00E+00	0.00E+00	4.01E-02
1986	635911.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-03	1.63E-03	0.00E+00	7.53E-04	7.08E-06	2.58E-03	4.08E-02	1.45E-03	1.21E-05	0.00E+00	4.03E-08	2.77E-04	0.00E+00	0.00E+00	4.08E-02
1987	635931.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.60E-03	0.00E+00	7.62E-04	6.59E-06	2.58E-03	4.14E-02	1.42E-03	1.12E-05	0.00E+00	3.76E-08	2.77E-04	0.00E+00	0.00E+00	4.14E-02
1988	635951.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.58E-03	0.00E+00	7.68E-04	6.15E-06	2.56E-03	4.17E-02	1.40E-03	1.05E-05	0.00E+00	3.51E-08	2.77E-04	0.00E+00	0.00E+00	4.17E-02
1989	635971.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.55E-03	0.00E+00	7.69E-04	5.74E-06	2.54E-03	4.19E-02	1.38E-03	9.76E-06	0.00E+00	3.28E-08	2.78E-04	0.00E+00	0.00E+00	4.19E-02
1990	635991.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.52E-03	0.00E+00	7.66E-04	5.36E-06	2.51E-03	4.18E-02	1.35E-03	9.11E-06	0.00E+00	3.07E-08	2.80E-04	0.00E+00	0.00E+00	4.18E-02
1991	636011.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.49E-03	0.00E+00	7.60E-04	5.02E-06	2.48E-03	4.16E-02	1.33E-03	8.51E-06	0.00E+00	2.88E-08	2.82E-04	0.00E+00	0.00E+00	4.16E-02
1992	636031.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.46E-03	0.00E+00	7.49E-04	4.70E-06	2.44E-03	4.11E-02	1.30E-03	7.96E-06	0.00E+00	2.71E-08	2.84E-04	0.00E+00	0.00E+00	4.11E-02
1993	636051.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.43E-03	0.00E+00	7.35E-04	4.40E-06	2.39E-03	4.05E-02	1.27E-03	7.45E-06	0.00E+00	2.54E-08	2.87E-04	0.00E+00	0.00E+00	4.05E-02
1994	636071.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	7.19E-04	4.11E-06	2.33E-03	3.97E-02	1.24E-03	6.96E-06	0.00E+00	2.39E-08	2.91E-04	0.00E+00	0.00E+00	3.97E-02
1995	636091.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.35E-03	0.00E+00	7.00E-04	3.84E-06	2.27E-03	3.88E-02	1.21E-03	6.50E-06	0.00E+00	2.25E-08	2.94E-04	0.00E+00	0.00E+00	3.88E-02
1996	636111.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	6.79E-04	3.59E-06	2.20E-03	3.79E-02	1.17E-03	6.07E-06	0.00E+00	2.11E-08	2.98E-04	0.00E+00	0.00E+00	3.79E-02
1997	636131.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.27E-03	0.00E+00	6.57E-04	3.35E-06	2.13E-03	3.69E-02	1.13E-03	5.66E-06	0.00E+00	1.98E-08	3.01E-04	0.00E+00	0.00E+00	3.69E-02
1998	636151.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	6.34E-04	3.12E-06	2.06E-03	3.58E-02	1.09E-03	5.27E-06	0.00E+00	1.86E-08	3.03E-04	0.00E+00	0.00E+00	3.58E-02
1999	636171.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.17E-03	0.00E+00	6.11E-04	2.91E-06	1.98E-03	3.46E-02	1.05E-03	4.91E-06	0.00E+00	1.75E-08	3.05E-04	0.00E+00	0.00E+00	3.46E-02
2000	636191.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.12E-03	0.00E+00	5.87E-04	2.71E-06	1.90E-03	3.35E-02	1.00E-03	4.58E-06	0.00E+00	1.65E-08	3.04E-04	0.00E+00	0.00E+00	3.35E-02
2001	636211.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-04	1.07E-03	0.00E+00	5.63E-04	2.52E-06	1.82E-03	3.23E-02	9.57E-04	4.27E-06	0.00E+00	1.55E-08	3.02E-04	0.00E+00	0.00E+00	3.23E-02
2002	636231.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-04	1.02E-03	0.00E+00	5.39E-04	2.36E-06	1.73E-03	3.10E-02	9.11E-04	3.98E-06	0.00E+00	1.46E-08	2.98E-04	0.00E+00	0.00E+00	3.10E-02
2003	636251.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	8.65E-04	9.69E-04	0.00E+00	5.15E-04	2.20E-06	1.65E-03	2.98E-02	8.64E-04	3.72E-06	0.00E+00	1.38E-08	2.92E-04	0.00E+00	0.00E+00	2.98E-02
2004	636271.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	8.19E-04	9.19E-04	0.00E+00	4.91E-04	2.06E-06	1.57E-03	2.85E-02	8.19E-04	3.49E-06	0.00E+00	1.31E-08	2.84E-04	0.00E+00	0.00E+00	2.85E-02
2005	636291.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	7.75E-04	8.69E-04	0.00E+00	4.68E-04	1.93E-06	1.49E-03	2.72E-02	7.75E-04	3.27E-06	0.00E+00	1.24E-08	2.75E-04	0.00E+00	0.00E+00	2.72E-02
2006	636311.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-04	8.22E-04	0.00E+00	4.45E-04	1.81E-06	1.41E-03	2.60E-02	7.33E-04	3.07E-06	0.00E+00	1.17E-08	2.66E-04	0.00E+00	0.00E+00	2.60E-02
2007	636331.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-04	7.76E-04	0.00E+00	4.23E-04	1.71E-06	1.34E-03	2.47E-02	6.92E-04	2.90E-06	0.00E+00	1.12E-08	2.56E-04	0.00E+00	0.00E+00	2.47E-02
2008	636351.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.53E-04	7.33E-04	0.00E+00	4.02E-04	1.61E-06	1.27E-03	2.35E-02	6.53E-04	2.74E-06	0.00E+00	1.06E-08	2.45E-04	0.00E+00	0.00E+00	2.35E-02
2009	636371.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-04	6.92E-04	0.00E+00	3.81E-04	1.52E-06	1.20E-03	2.24E-02	6.17E-04	2.59E-06	0.00E+00	1.01E-08	2.35E-04	0.00E+00	0.00E+00	2.24E-02
2010	636391.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.82E-04	6.53E-04	0.00E+00	3.62E-04	1.44E-06	1.14E-03	2.13E-02	5.82E-04	2.46E-06	0.00E+00	9.70E-09	2.24E-04	0.00E+00	0.00E+00	2.13E-02
2011	636411.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.49E-04	6.17E-04	0.00E+00	3.44E-04	1.37E-06	1.07E-03	2.02E-02	5.49E-04	2.34E-06	0.00E+00	9.28E-09	2.14E-04	0.00E+00	0.00E+00	2.02E-02
2012	636431.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-04	5.82E-04	0.00E+00	3.26E-04	1.30E-06	1.02E-03	1.92E-02	5.18E-04	2.22E-06	0.00E+00	8.90E-09	2.04E-04	0.00E+00	0.00E+00	1.92E-02
2013	636451.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.89E-04	5.50E-04	0.00E+00	3.10E-04	1.24E-06	9.64E-04	1.83E-02	4.89E-04	2.12E-06	0.00E+00	8.55E-09	1.95E-04	0.00E+00	0.00E+00	1.83E-02
2014	636471.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-04	5.19E-04	0.00E+00	2.94E-04	1.19E-06	9.12E-04	1.74E-02	4.62E-04	2.03E-06	0.00E+00	8.22E-09	1.86E-04	0.00E+00	0.00E+00	1.74E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2015	636491.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-04	4.90E-04	0.00E+00	2.80E-04	1.13E-06	8.64E-04	1.65E-02	4.36E-04	1.95E-06	0.00E+00	7.92E-09	1.77E-04	0.00E+00	0.00E+00	1.65E-02
2016	636511.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	4.12E-04	4.63E-04	0.00E+00	2.66E-04	1.09E-06	8.19E-04	1.57E-02	4.12E-04	1.87E-06	0.00E+00	7.63E-09	1.68E-04	0.00E+00	0.00E+00	1.57E-02
2017	636531.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-04	4.38E-04	0.00E+00	2.52E-04	1.04E-06	7.76E-04	1.49E-02	3.90E-04	1.80E-06	0.00E+00	7.37E-09	1.60E-04	0.00E+00	0.00E+00	1.49E-02
2018	636551.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-04	4.14E-04	0.00E+00	2.40E-04	1.00E-06	7.35E-04	1.42E-02	3.69E-04	1.73E-06	0.00E+00	7.12E-09	1.53E-04	0.00E+00	0.00E+00	1.42E-02
2019	636571.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-04	3.92E-04	0.00E+00	2.28E-04	9.66E-07	6.97E-04	1.35E-02	3.49E-04	1.67E-06	0.00E+00	6.88E-09	1.45E-04	0.00E+00	0.00E+00	1.35E-02
2020	636591.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.30E-04	3.72E-04	0.00E+00	2.16E-04	9.31E-07	6.61E-04	1.28E-02	3.30E-04	1.61E-06	0.00E+00	6.66E-09	1.39E-04	0.00E+00	0.00E+00	1.28E-02
2021	636611.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	3.13E-04	3.53E-04	0.00E+00	2.05E-04	8.99E-07	6.28E-04	1.22E-02	3.13E-04	1.55E-06	0.00E+00	6.46E-09	1.33E-04	0.00E+00	0.00E+00	1.22E-02
2022	636631.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-04	3.35E-04	0.00E+00	1.95E-04	8.68E-07	5.96E-04	1.16E-02	2.97E-04	1.50E-06	0.00E+00	6.26E-09	1.27E-04	0.00E+00	0.00E+00	1.16E-02
2023	636651.6	4295980	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-04	3.18E-04	0.00E+00	1.86E-04	8.40E-07	5.66E-04	1.11E-02	2.82E-04	1.45E-06	0.00E+00	6.08E-09	1.21E-04	0.00E+00	0.00E+00	1.11E-02
2024	634271.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.68E-04	0.00E+00	5.29E-05	6.96E-07	2.25E-04	3.03E-03	1.46E-04	1.29E-06	0.00E+00	7.26E-09	3.73E-05	0.00E+00	0.00E+00	3.03E-03
2025	634291.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-04	1.73E-04	0.00E+00	5.38E-05	7.07E-07	2.31E-04	3.08E-03	1.50E-04	1.31E-06	0.00E+00	7.45E-09	3.81E-05	0.00E+00	0.00E+00	3.08E-03
2026	634311.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-04	1.78E-04	0.00E+00	5.48E-05	7.19E-07	2.38E-04	3.14E-03	1.55E-04	1.34E-06	0.00E+00	7.64E-09	3.90E-05	0.00E+00	0.00E+00	3.14E-03
2027	634331.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.84E-04	0.00E+00	5.58E-05	7.30E-07	2.44E-04	3.20E-03	1.60E-04	1.36E-06	0.00E+00	7.85E-09	3.99E-05	0.00E+00	0.00E+00	3.20E-03
2028	634351.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.91E-04	0.00E+00	5.69E-05	7.42E-07	2.51E-04	3.26E-03	1.66E-04	1.39E-06	0.00E+00	8.06E-09	4.08E-05	0.00E+00	0.00E+00	3.26E-03
2029	634371.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.97E-04	0.00E+00	5.80E-05	7.55E-07	2.59E-04	3.32E-03	1.72E-04	1.41E-06	0.00E+00	8.29E-09	4.18E-05	0.00E+00	0.00E+00	3.32E-03
2030	634391.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.04E-04	0.00E+00	5.92E-05	7.68E-07	2.67E-04	3.39E-03	1.78E-04	1.44E-06	0.00E+00	8.52E-09	4.29E-05	0.00E+00	0.00E+00	3.39E-03
2031	634411.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.11E-04	0.00E+00	6.05E-05	7.82E-07	2.75E-04	3.46E-03	1.84E-04	1.47E-06	0.00E+00	8.77E-09	4.39E-05	0.00E+00	0.00E+00	3.46E-03
2032	634431.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.19E-04	0.00E+00	6.19E-05	7.97E-07	2.84E-04	3.54E-03	1.90E-04	1.50E-06	0.00E+00	9.03E-09	4.50E-05	0.00E+00	0.00E+00	3.54E-03
2033	634451.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.27E-04	0.00E+00	6.33E-05	8.12E-07	2.93E-04	3.63E-03	1.97E-04	1.53E-06	0.00E+00	9.31E-09	4.62E-05	0.00E+00	0.00E+00	3.63E-03
2034	634471.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.35E-04	0.00E+00	6.48E-05	8.28E-07	3.02E-04	3.72E-03	2.04E-04	1.56E-06	0.00E+00	9.61E-09	4.75E-05	0.00E+00	0.00E+00	3.72E-03
2035	634491.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.44E-04	0.00E+00	6.65E-05	8.46E-07	3.12E-04	3.81E-03	2.12E-04	1.60E-06	0.00E+00	9.92E-09	4.88E-05	0.00E+00	0.00E+00	3.81E-03
2036	634511.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-04	2.52E-04	0.00E+00	6.82E-05	8.65E-07	3.22E-04	3.90E-03	2.19E-04	1.64E-06	0.00E+00	1.03E-08	5.01E-05	0.00E+00	0.00E+00	3.90E-03
2037	634531.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.61E-04	0.00E+00	7.00E-05	8.85E-07	3.33E-04	4.00E-03	2.27E-04	1.68E-06	0.00E+00	1.06E-08	5.15E-05	0.00E+00	0.00E+00	4.00E-03
2038	634551.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-04	2.71E-04	0.00E+00	7.20E-05	9.08E-07	3.44E-04	4.11E-03	2.35E-04	1.73E-06	0.00E+00	1.10E-08	5.29E-05	0.00E+00	0.00E+00	4.11E-03
2039	634571.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-04	2.80E-04	0.00E+00	7.40E-05	9.32E-07	3.55E-04	4.22E-03	2.44E-04	1.77E-06	0.00E+00	1.14E-08	5.42E-05	0.00E+00	0.00E+00	4.22E-03
2040	634591.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.90E-04	0.00E+00	7.63E-05	9.58E-07	3.67E-04	4.34E-03	2.52E-04	1.83E-06	0.00E+00	1.18E-08	5.57E-05	0.00E+00	0.00E+00	4.34E-03
2041	634611.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	3.00E-04	0.00E+00	7.86E-05	9.88E-07	3.79E-04	4.47E-03	2.61E-04	1.89E-06	0.00E+00	1.23E-08	5.72E-05	0.00E+00	0.00E+00	4.47E-03
2042	634631.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.11E-04	0.00E+00	8.11E-05	1.02E-06	3.92E-04	4.61E-03	2.70E-04	1.95E-06	0.00E+00	1.27E-08	5.88E-05	0.00E+00	0.00E+00	4.61E-03
2043	634651.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-04	3.21E-04	0.00E+00	8.38E-05	1.06E-06	4.05E-04	4.75E-03	2.79E-04	2.02E-06	0.00E+00	1.32E-08	6.04E-05	0.00E+00	0.00E+00	4.75E-03
2044	634671.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-04	3.33E-04	0.00E+00	8.66E-05	1.09E-06	4.19E-04	4.91E-03	2.89E-04	2.10E-06	0.00E+00	1.38E-08	6.21E-05	0.00E+00	0.00E+00	4.91E-03
2045	634691.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-04	3.44E-04	0.00E+00	8.95E-05	1.14E-06	4.33E-04	5.07E-03	2.99E-04	2.18E-06	0.00E+00	1.44E-08	6.38E-05	0.00E+00	0.00E+00	5.07E-03
2046	634711.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-04	3.57E-04	0.00E+00	9.27E-05	1.18E-06	4.49E-04	5.24E-03	3.10E-04	2.27E-06	0.00E+00	1.50E-08	6.56E-05	0.00E+00	0.00E+00	5.24E-03
2047	634731.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-04	3.70E-04	0.00E+00	9.61E-05	1.24E-06	4.65E-04	5.42E-03	3.21E-04	2.37E-06	0.00E+00	1.56E-08	6.76E-05	0.00E+00	0.00E+00	5.42E-03
2048	634751.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-04	3.84E-04	0.00E+00	9.96E-05	1.30E-06	4.83E-04	5.61E-03	3.33E-04	2.48E-06	0.00E+00	1.63E-08	6.97E-05	0.00E+00	0.00E+00	5.61E-03
2049	634771.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.46E-04	3.99E-04	0.00E+00	1.03E-04	1.36E-06	5.01E-04	5.82E-03	3.46E-04	2.60E-06	0.00E+00	1.71E-08	7.20E-05	0.00E+00	0.00E+00	5.82E-03
2050	634791.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.60E-04	4.15E-04	0.00E+00	1.07E-04	1.43E-06	5.21E-04	6.03E-03	3.60E-04	2.73E-06	0.00E+00	1.79E-08	7.45E-05	0.00E+00	0.00E+00	6.03E-03
2051	634811.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.76E-04	4.33E-04	0.00E+00	1.11E-04	1.50E-06	5.43E-04	6.25E-03	3.76E-04	2.87E-06	0.00E+00	1.87E-08	7.71E-05	0.00E+00	0.00E+00	6.25E-03
2052	634831.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.92E-04	4.52E-04	0.00E+00	1.16E-04	1.58E-06	5.66E-04	6.49E-03	3.92E-04	3.03E-06	0.00E+00	1.96E-08	8.00E-05	0.00E+00	0.00E+00	6.49E-03
2053	634851.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.10E-04	4.73E-04	0.00E+00	1.20E-04	1.67E-06	5.90E-04	6.73E-03	4.10E-04	3.19E-06	0.00E+00	2.06E-08	8.31E-05	0.00E+00	0.00E+00	6.73E-03
2054	634871.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.30E-04	4.96E-04	0.00E+00	1.25E-04	1.76E-06	6.17E-04	6.98E-03	4.30E-04	3.36E-06	0.00E+00	2.17E-08	8.65E-05	0.00E+00	0.00E+00	6.98E-03
2055	634891.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-04	5.21E-04	0.00E+00	1.29E-04	1.86E-06	6.45E-04	7.25E-03	4.51E-04	3.55E-06	0.00E+00	2.29E-08	9.01E-05	0.00E+00	0.00E+00	7.25E-03
2056	634911.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-04	5.47E-04	0.00E+00	1.34E-04	1.96E-06	6.75E-04	7.52E-03	4.74E-04	3.75E-06	0.00E+00	2.42E-08	9.41E-05	0.00E+00	0.00E+00	7.52E-03
2057	634931.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-04	5.75E-04	0.00E+00	1.40E-04	2.07E-06	7.07E-04	7.80E-03	4.98E-04	3.96E-06	0.00E+00	2.57E-08	9.82E-05	0.00E+00	0.00E+00	7.80E-03
2058	634951.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-04	6.05E-04	0.00E+00	1.45E-04	2.19E-06	7.41E-04	8.09E-03	5.24E-04	4.19E-06	0.00E+00	2.73E-08	1.03E-04	0.00E+00	0.00E+00	8.09E-03
2059	634971.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-04	6.37E-04	0.00E+00	1.50E-04	2.31E-06	7.75E-04	8.39E-03	5.51E-04	4.44E-06	0.00E+00	2.93E-08	1.07E-04	0.00E+00	0.00E+00	8.39E-03
2060	634991.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.78E-04	6.69E-04	0.00E+00	1.56E-04	2.44E-06	8.11E-04	8.70E-03	5.78E-04	4.71E-06	0.00E+00	3.15E-08	1.12E-04	0.00E+00	0.00E+00	8.70E-03
2061	635011.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-04	7.03E-04	0.00E+00	1.62E-04	2.58E-06	8.48E-04	9.03E-03	6.06E-04	5.01E-06	0.00E+00	3.42E-08	1.17E-04	0.00E+00	0.00E+00	9.03E-03
2062	635031.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.35E-04	7.37E-04	0.00E+00	1.68E-04	2.73E-06	8.85E-04	9.37E-03	6.34E-04	5.34E-06	0.00E+00	3.73E-08	1.23E-04	0.00E+00	0.00E+00	9.37E-03
2063	635051.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.64E-04	7.73E-04	0.00E+00	1.75E-04	2.90E-06	9.24E-04	9.73E-03	6.63E-04	5.71E-06	0.00E+00	4.10E-08	1.29E-04	0.00E+00	0.00E+00	9.73E-03
2064	635071.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.93E-04	8.10E-04	0.00E+00	1.82E-04	3.08E-06	9.64E-04	1.01E-02	6.93E-04	6.13E-06	0.00E+00	4.53E-08	1.34E-04	0.00E+00	0.00E+00	1.01E-02
2065	635091.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	7.23E-04	8.48E-04	0.00E+00	1.89E-04	3.28E-06	1.00E-03	1.05E-02	7.23E-04	6.60E-06	0.00E+00	5.03E-08	1.41E-04	0.00E+00	0.00E+00	1.05E-02
2066	635111.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	7.53E-04	8.87E-04	0.00E+00	1.97E-04	3.52E-06	1.05E-03	1.10E-02	7.53E-04	7.14E-06	0.00E+00	5.61E-08	1.47E-04	0.00E+00	0.00E+00	1.10E-02
2067	635131.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	7.84E-04	9.28E-04	0.00E+00	2.06E-04	3.78E-06	1.09E-03	1.14E-02	7.84E-04	7.77E-06	0.00E+00	6.29E-08	1.54E-04	0.00E+00	0.00E+00	1.14E-02
2068	635151.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-04	9.71E-04	0.00E+00	2.15E-04	4.08E-06	1.14E-03	1.19E-02	8.16E-04	8.49E-06	0.00E+00	7.12E-08	1.62E-04	0.00E+00	0.00E+00	1.19E-02
2069	635171.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	8.47E-04	1.02E-03	0.00E+00	2.26E-04	4.41E-06	1.18E-03	1.25E-02	8.47E-04	9.32E-06	0.00E+00	8.15E-08	1.70E-04	0.00E+00	0.00E+00	1.25E-02
2070	635191.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	1.06E-03	0.00E+00	2.36E-04	4.75E-06	1.23E-03	1.31E-02	8.79E-04	1.02E-05	0.00E+00	9.35E-08	1.79E-04	0.00E+00	0.00E+00	1.31E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2071	635211.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-04	1.11E-03	0.00E+00	2.48E-04	5.11E-06	1.28E-03	1.37E-02	9.09E-04	1.12E-05	0.00E+00	1.06E-07	1.87E-04	0.00E+00	0.00E+00	1.37E-02
2072	635231.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-04	1.15E-03	0.00E+00	2.60E-04	5.45E-06	1.32E-03	1.43E-02	9.37E-04	1.21E-05	0.00E+00	1.18E-07	1.96E-04	0.00E+00	0.00E+00	1.43E-02
2073	635251.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	9.65E-04	1.20E-03	0.00E+00	2.72E-04	5.77E-06	1.37E-03	1.50E-02	9.65E-04	1.31E-05	0.00E+00	1.35E-07	2.05E-04	0.00E+00	0.00E+00	1.50E-02
2074	635271.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	9.92E-04	1.25E-03	0.00E+00	2.85E-04	6.07E-06	1.42E-03	1.56E-02	9.92E-04	1.42E-05	0.00E+00	1.55E-07	2.16E-04	0.00E+00	0.00E+00	1.56E-02
2075	635291.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.30E-03	0.00E+00	2.97E-04	6.35E-06	1.46E-03	1.63E-02	1.02E-03	1.52E-05	0.00E+00	1.73E-07	2.27E-04	0.00E+00	0.00E+00	1.63E-02
2076	635311.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.35E-03	0.00E+00	3.09E-04	6.62E-06	1.51E-03	1.69E-02	1.05E-03	1.62E-05	0.00E+00	1.88E-07	2.36E-04	0.00E+00	0.00E+00	1.69E-02
2077	635331.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.41E-03	0.00E+00	3.21E-04	6.96E-06	1.55E-03	1.75E-02	1.08E-03	1.74E-05	0.00E+00	2.11E-07	2.48E-04	0.00E+00	0.00E+00	1.75E-02
2078	635351.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.47E-03	0.00E+00	3.32E-04	7.40E-06	1.60E-03	1.82E-02	1.11E-03	1.91E-05	0.00E+00	2.44E-07	2.64E-04	0.00E+00	0.00E+00	1.82E-02
2079	635371.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.54E-03	0.00E+00	3.43E-04	7.93E-06	1.65E-03	1.87E-02	1.14E-03	2.08E-05	0.00E+00	2.70E-07	2.77E-04	0.00E+00	0.00E+00	1.87E-02
2080	635391.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.59E-03	0.00E+00	3.54E-04	8.53E-06	1.70E-03	1.93E-02	1.17E-03	2.21E-05	0.00E+00	2.82E-07	2.86E-04	0.00E+00	0.00E+00	1.93E-02
2081	635411.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.63E-03	0.00E+00	3.66E-04	9.16E-06	1.75E-03	1.99E-02	1.21E-03	2.33E-05	0.00E+00	2.89E-07	2.93E-04	0.00E+00	0.00E+00	1.99E-02
2082	635431.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.67E-03	0.00E+00	3.77E-04	9.74E-06	1.81E-03	2.05E-02	1.25E-03	2.42E-05	0.00E+00	2.90E-07	2.99E-04	0.00E+00	0.00E+00	2.05E-02
2083	635451.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.71E-03	0.00E+00	3.90E-04	1.02E-05	1.87E-03	2.12E-02	1.29E-03	2.46E-05	0.00E+00	2.79E-07	3.01E-04	0.00E+00	0.00E+00	2.12E-02
2084	635471.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.72E-03	0.00E+00	4.04E-04	1.05E-05	1.93E-03	2.20E-02	1.33E-03	2.42E-05	0.00E+00	2.53E-07	2.99E-04	0.00E+00	0.00E+00	2.20E-02
2085	635491.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.73E-03	0.00E+00	4.18E-04	1.06E-05	1.99E-03	2.27E-02	1.37E-03	2.33E-05	0.00E+00	2.22E-07	2.95E-04	0.00E+00	0.00E+00	2.27E-02
2086	635511.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.75E-03	0.00E+00	4.33E-04	1.06E-05	2.06E-03	2.36E-02	1.42E-03	2.24E-05	0.00E+00	1.93E-07	2.92E-04	0.00E+00	0.00E+00	2.36E-02
2087	635531.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.77E-03	0.00E+00	4.48E-04	1.07E-05	2.12E-03	2.44E-02	1.45E-03	2.19E-05	0.00E+00	1.69E-07	2.90E-04	0.00E+00	0.00E+00	2.44E-02
2088	635551.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.78E-03	0.00E+00	4.65E-04	1.13E-05	2.18E-03	2.53E-02	1.49E-03	2.21E-05	0.00E+00	1.50E-07	2.89E-04	0.00E+00	0.00E+00	2.53E-02
2089	635571.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.80E-03	0.00E+00	4.83E-04	1.21E-05	2.24E-03	2.62E-02	1.53E-03	2.30E-05	0.00E+00	1.37E-07	2.89E-04	0.00E+00	0.00E+00	2.62E-02
2090	635591.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-03	1.82E-03	0.00E+00	5.02E-04	1.32E-05	2.30E-03	2.72E-02	1.55E-03	2.43E-05	0.00E+00	1.27E-07	2.89E-04	0.00E+00	0.00E+00	2.72E-02
2091	635611.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.84E-03	0.00E+00	5.21E-04	1.41E-05	2.35E-03	2.82E-02	1.58E-03	2.56E-05	0.00E+00	1.19E-07	2.90E-04	0.00E+00	0.00E+00	2.82E-02
2092	635631.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.85E-03	0.00E+00	5.41E-04	1.50E-05	2.40E-03	2.92E-02	1.60E-03	2.67E-05	0.00E+00	1.13E-07	2.91E-04	0.00E+00	0.00E+00	2.92E-02
2093	635651.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-03	1.86E-03	0.00E+00	5.60E-04	1.55E-05	2.44E-03	3.02E-02	1.62E-03	2.74E-05	0.00E+00	1.07E-07	2.91E-04	0.00E+00	0.00E+00	3.02E-02
2094	635671.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.87E-03	0.00E+00	5.78E-04	1.57E-05	2.48E-03	3.12E-02	1.63E-03	2.74E-05	0.00E+00	1.01E-07	2.92E-04	0.00E+00	0.00E+00	3.12E-02
2095	635691.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-03	1.87E-03	0.00E+00	5.96E-04	1.54E-05	2.52E-03	3.21E-02	1.64E-03	2.68E-05	0.00E+00	9.51E-08	2.93E-04	0.00E+00	0.00E+00	3.21E-02
2096	635711.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-03	1.87E-03	0.00E+00	6.14E-04	1.48E-05	2.55E-03	3.31E-02	1.64E-03	2.56E-05	0.00E+00	8.85E-08	2.93E-04	0.00E+00	0.00E+00	3.31E-02
2097	635731.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-03	1.87E-03	0.00E+00	6.33E-04	1.40E-05	2.58E-03	3.42E-02	1.64E-03	2.42E-05	0.00E+00	8.19E-08	2.93E-04	0.00E+00	0.00E+00	3.42E-02
2098	635751.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-03	1.86E-03	0.00E+00	6.53E-04	1.31E-05	2.61E-03	3.53E-02	1.64E-03	2.25E-05	0.00E+00	7.56E-08	2.94E-04	0.00E+00	0.00E+00	3.53E-02
2099	635771.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.85E-03	0.00E+00	6.73E-04	1.22E-05	2.64E-03	3.65E-02	1.63E-03	2.10E-05	0.00E+00	6.97E-08	2.93E-04	0.00E+00	0.00E+00	3.65E-02
2100	635791.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-03	1.84E-03	0.00E+00	6.95E-04	1.13E-05	2.66E-03	3.76E-02	1.62E-03	1.94E-05	0.00E+00	6.43E-08	2.93E-04	0.00E+00	0.00E+00	3.76E-02
2101	635811.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.82E-03	0.00E+00	7.16E-04	1.05E-05	2.69E-03	3.88E-02	1.61E-03	1.80E-05	0.00E+00	5.94E-08	2.93E-04	0.00E+00	0.00E+00	3.88E-02
2102	635831.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.80E-03	0.00E+00	7.37E-04	9.77E-06	2.70E-03	4.00E-02	1.60E-03	1.67E-05	0.00E+00	5.50E-08	2.92E-04	0.00E+00	0.00E+00	4.00E-02
2103	635851.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.78E-03	0.00E+00	7.58E-04	9.05E-06	2.72E-03	4.11E-02	1.58E-03	1.55E-05	0.00E+00	5.09E-08	2.91E-04	0.00E+00	0.00E+00	4.11E-02
2104	635871.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-03	1.76E-03	0.00E+00	7.77E-04	8.39E-06	2.73E-03	4.21E-02	1.56E-03	1.43E-05	0.00E+00	4.72E-08	2.90E-04	0.00E+00	0.00E+00	4.21E-02
2105	635891.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-03	1.73E-03	0.00E+00	7.94E-04	7.77E-06	2.73E-03	4.30E-02	1.54E-03	1.32E-05	0.00E+00	4.38E-08	2.89E-04	0.00E+00	0.00E+00	4.30E-02
2106	635911.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-03	1.70E-03	0.00E+00	8.07E-04	7.20E-06	2.73E-03	4.37E-02	1.51E-03	1.23E-05	0.00E+00	4.06E-08	2.89E-04	0.00E+00	0.00E+00	4.37E-02
2107	635931.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.67E-03	0.00E+00	8.16E-04	6.69E-06	2.72E-03	4.43E-02	1.49E-03	1.14E-05	0.00E+00	3.78E-08	2.89E-04	0.00E+00	0.00E+00	4.43E-02
2108	635951.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-03	1.64E-03	0.00E+00	8.20E-04	6.22E-06	2.70E-03	4.46E-02	1.46E-03	1.06E-05	0.00E+00	3.52E-08	2.89E-04	0.00E+00	0.00E+00	4.46E-02
2109	635971.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.61E-03	0.00E+00	8.20E-04	5.79E-06	2.68E-03	4.46E-02	1.44E-03	9.82E-06	0.00E+00	3.29E-08	2.90E-04	0.00E+00	0.00E+00	4.46E-02
2110	635991.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-03	1.58E-03	0.00E+00	8.14E-04	5.39E-06	2.64E-03	4.45E-02	1.41E-03	9.14E-06	0.00E+00	3.08E-08	2.91E-04	0.00E+00	0.00E+00	4.45E-02
2111	636011.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-03	1.55E-03	0.00E+00	8.05E-04	5.02E-06	2.60E-03	4.41E-02	1.38E-03	8.51E-06	0.00E+00	2.88E-08	2.93E-04	0.00E+00	0.00E+00	4.41E-02
2112	636031.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	7.92E-04	4.68E-06	2.55E-03	4.35E-02	1.35E-03	7.92E-06	0.00E+00	2.69E-08	2.96E-04	0.00E+00	0.00E+00	4.35E-02
2113	636051.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.48E-03	0.00E+00	7.75E-04	4.36E-06	2.49E-03	4.27E-02	1.32E-03	7.37E-06	0.00E+00	2.52E-08	2.99E-04	0.00E+00	0.00E+00	4.27E-02
2114	636071.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	7.55E-04	4.05E-06	2.43E-03	4.18E-02	1.28E-03	6.85E-06	0.00E+00	2.36E-08	3.03E-04	0.00E+00	0.00E+00	4.18E-02
2115	636091.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	7.33E-04	3.77E-06	2.36E-03	4.07E-02	1.24E-03	6.37E-06	0.00E+00	2.21E-08	3.07E-04	0.00E+00	0.00E+00	4.07E-02
2116	636111.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-03	1.35E-03	0.00E+00	7.09E-04	3.50E-06	2.28E-03	3.96E-02	1.20E-03	5.91E-06	0.00E+00	2.07E-08	3.11E-04	0.00E+00	0.00E+00	3.96E-02
2117	636131.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.30E-03	0.00E+00	6.83E-04	3.25E-06	2.20E-03	3.84E-02	1.16E-03	5.49E-06	0.00E+00	1.94E-08	3.14E-04	0.00E+00	0.00E+00	3.84E-02
2118	636151.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-03	1.25E-03	0.00E+00	6.57E-04	3.02E-06	2.12E-03	3.72E-02	1.12E-03	5.09E-06	0.00E+00	1.82E-08	3.16E-04	0.00E+00	0.00E+00	3.72E-02
2119	636171.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	6.31E-04	2.80E-06	2.03E-03	3.59E-02	1.07E-03	4.73E-06	0.00E+00	1.71E-08	3.17E-04	0.00E+00	0.00E+00	3.59E-02
2120	636191.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	6.04E-04	2.61E-06	1.94E-03	3.45E-02	1.02E-03	4.40E-06	0.00E+00	1.60E-08	3.15E-04	0.00E+00	0.00E+00	3.45E-02
2121	636211.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-04	1.09E-03	0.00E+00	5.78E-04	2.43E-06	1.85E-03	3.32E-02	9.70E-04	4.10E-06	0.00E+00	1.51E-08	3.12E-04	0.00E+00	0.00E+00	3.32E-02
2122	636231.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	9.21E-04	1.03E-03	0.00E+00	5.51E-04	2.26E-06	1.76E-03	3.18E-02	9.21E-04	3.83E-06	0.00E+00	1.42E-08	3.07E-04	0.00E+00	0.00E+00	3.18E-02
2123	636251.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-04	9.77E-04	0.00E+00	5.25E-04	2.11E-06	1.67E-03	3.04E-02	8.72E-04	3.58E-06	0.00E+00	1.34E-08	2.99E-04	0.00E+00	0.00E+00	3.04E-02
2124	636271.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	8.24E-04	9.23E-04	0.00E+00	4.99E-04	1.98E-06	1.59E-03	2.90E-02	8.23E-04	3.35E-06	0.00E+00	1.27E-08	2.90E-04	0.00E+00	0.00E+00	2.90E-02
2125	636291.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	7.77E-04	8.72E-04	0.00E+00	4.74E-04	1.86E-06	1.50E-03	2.76E-02	7.77E-04	3.15E-06	0.00E+00	1.21E-08	2.80E-04	0.00E+00	0.00E+00	2.76E-02
2126	636311.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	7.33E-04	8.22E-04	0.00E+00	4.49E-04	1.75E-06	1.42E-03	2.63E-02	7.33E-04	2.97E-06	0.00E+00	1.15E-08	2.69E-04	0.00E+00	0.00E+00	2.63E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2127	636331.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.91E-04	7.75E-04	0.00E+00	4.26E-04	1.65E-06	1.34E-03	2.50E-02	6.91E-04	2.80E-06	0.00E+00	1.09E-08	2.58E-04	0.00E+00	0.00E+00	2.50E-02
2128	636351.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.51E-04	7.30E-04	0.00E+00	4.03E-04	1.56E-06	1.27E-03	2.37E-02	6.51E-04	2.65E-06	0.00E+00	1.04E-08	2.46E-04	0.00E+00	0.00E+00	2.37E-02
2129	636371.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-04	6.88E-04	0.00E+00	3.82E-04	1.48E-06	1.20E-03	2.25E-02	6.13E-04	2.52E-06	0.00E+00	9.95E-09	2.35E-04	0.00E+00	0.00E+00	2.25E-02
2130	636391.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-04	6.48E-04	0.00E+00	3.62E-04	1.40E-06	1.13E-03	2.13E-02	5.77E-04	2.39E-06	0.00E+00	9.52E-09	2.24E-04	0.00E+00	0.00E+00	2.13E-02
2131	636411.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-04	6.10E-04	0.00E+00	3.43E-04	1.34E-06	1.07E-03	2.02E-02	5.44E-04	2.28E-06	0.00E+00	9.13E-09	2.13E-04	0.00E+00	0.00E+00	2.02E-02
2132	636431.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-04	5.75E-04	0.00E+00	3.25E-04	1.27E-06	1.01E-03	1.92E-02	5.12E-04	2.18E-06	0.00E+00	8.76E-09	2.03E-04	0.00E+00	0.00E+00	1.92E-02
2133	636451.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-04	5.42E-04	0.00E+00	3.08E-04	1.22E-06	9.54E-04	1.82E-02	4.83E-04	2.08E-06	0.00E+00	8.43E-09	1.93E-04	0.00E+00	0.00E+00	1.82E-02
2134	636471.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-04	5.11E-04	0.00E+00	2.92E-04	1.16E-06	9.02E-04	1.73E-02	4.55E-04	2.00E-06	0.00E+00	8.11E-09	1.84E-04	0.00E+00	0.00E+00	1.73E-02
2135	636491.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-04	4.82E-04	0.00E+00	2.77E-04	1.12E-06	8.53E-04	1.64E-02	4.29E-04	1.92E-06	0.00E+00	7.82E-09	1.74E-04	0.00E+00	0.00E+00	1.64E-02
2136	636511.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	4.05E-04	4.55E-04	0.00E+00	2.62E-04	1.07E-06	8.06E-04	1.56E-02	4.05E-04	1.84E-06	0.00E+00	7.55E-09	1.66E-04	0.00E+00	0.00E+00	1.56E-02
2137	636531.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-04	4.30E-04	0.00E+00	2.49E-04	1.03E-06	7.63E-04	1.48E-02	3.82E-04	1.77E-06	0.00E+00	7.29E-09	1.58E-04	0.00E+00	0.00E+00	1.48E-02
2138	636551.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.61E-04	4.06E-04	0.00E+00	2.36E-04	9.92E-07	7.22E-04	1.40E-02	3.61E-04	1.71E-06	0.00E+00	7.05E-09	1.50E-04	0.00E+00	0.00E+00	1.40E-02
2139	636571.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-04	3.84E-04	0.00E+00	2.24E-04	9.57E-07	6.84E-04	1.33E-02	3.42E-04	1.65E-06	0.00E+00	6.82E-09	1.43E-04	0.00E+00	0.00E+00	1.33E-02
2140	636591.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-04	3.64E-04	0.00E+00	2.12E-04	9.23E-07	6.48E-04	1.26E-02	3.23E-04	1.60E-06	0.00E+00	6.61E-09	1.36E-04	0.00E+00	0.00E+00	1.26E-02
2141	636611.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-04	3.45E-04	0.00E+00	2.01E-04	8.92E-07	6.14E-04	1.20E-02	3.06E-04	1.54E-06	0.00E+00	6.41E-09	1.30E-04	0.00E+00	0.00E+00	1.20E-02
2142	636631.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-04	3.27E-04	0.00E+00	1.91E-04	8.63E-07	5.83E-04	1.14E-02	2.91E-04	1.49E-06	0.00E+00	6.22E-09	1.24E-04	0.00E+00	0.00E+00	1.14E-02
2143	636651.6	4296000	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-04	3.11E-04	0.00E+00	1.81E-04	8.35E-07	5.54E-04	1.08E-02	2.76E-04	1.45E-06	0.00E+00	6.03E-09	1.19E-04	0.00E+00	0.00E+00	1.08E-02
2144	634271.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.67E-04	0.00E+00	5.39E-05	7.22E-07	2.26E-04	3.09E-03	1.45E-04	1.34E-06	0.00E+00	7.39E-09	3.73E-05	0.00E+00	0.00E+00	3.09E-03
2145	634291.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.72E-04	0.00E+00	5.48E-05	7.34E-07	2.32E-04	3.14E-03	1.49E-04	1.36E-06	0.00E+00	7.58E-09	3.81E-05	0.00E+00	0.00E+00	3.14E-03
2146	634311.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.77E-04	0.00E+00	5.57E-05	7.46E-07	2.38E-04	3.19E-03	1.54E-04	1.39E-06	0.00E+00	7.78E-09	3.89E-05	0.00E+00	0.00E+00	3.19E-03
2147	634331.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.83E-04	0.00E+00	5.67E-05	7.59E-07	2.44E-04	3.25E-03	1.59E-04	1.41E-06	0.00E+00	7.98E-09	3.98E-05	0.00E+00	0.00E+00	3.25E-03
2148	634351.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.89E-04	0.00E+00	5.78E-05	7.72E-07	2.51E-04	3.30E-03	1.64E-04	1.44E-06	0.00E+00	8.20E-09	4.07E-05	0.00E+00	0.00E+00	3.30E-03
2149	634371.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.95E-04	0.00E+00	5.89E-05	7.86E-07	2.58E-04	3.37E-03	1.70E-04	1.46E-06	0.00E+00	8.43E-09	4.16E-05	0.00E+00	0.00E+00	3.37E-03
2150	634391.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	2.02E-04	0.00E+00	6.00E-05	8.00E-07	2.66E-04	3.43E-03	1.76E-04	1.49E-06	0.00E+00	8.66E-09	4.26E-05	0.00E+00	0.00E+00	3.43E-03
2151	634411.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-04	2.09E-04	0.00E+00	6.12E-05	8.14E-07	2.74E-04	3.50E-03	1.82E-04	1.52E-06	0.00E+00	8.91E-09	4.37E-05	0.00E+00	0.00E+00	3.50E-03
2152	634431.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.17E-04	0.00E+00	6.25E-05	8.29E-07	2.82E-04	3.58E-03	1.88E-04	1.55E-06	0.00E+00	9.18E-09	4.48E-05	0.00E+00	0.00E+00	3.58E-03
2153	634451.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.24E-04	0.00E+00	6.39E-05	8.45E-07	2.91E-04	3.66E-03	1.95E-04	1.58E-06	0.00E+00	9.46E-09	4.60E-05	0.00E+00	0.00E+00	3.66E-03
2154	634471.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-04	2.33E-04	0.00E+00	6.54E-05	8.61E-07	3.00E-04	3.74E-03	2.02E-04	1.62E-06	0.00E+00	9.76E-09	4.72E-05	0.00E+00	0.00E+00	3.74E-03
2155	634491.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.41E-04	0.00E+00	6.69E-05	8.78E-07	3.10E-04	3.83E-03	2.10E-04	1.65E-06	0.00E+00	1.01E-08	4.85E-05	0.00E+00	0.00E+00	3.83E-03
2156	634511.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.50E-04	0.00E+00	6.86E-05	8.97E-07	3.20E-04	3.92E-03	2.17E-04	1.69E-06	0.00E+00	1.04E-08	4.98E-05	0.00E+00	0.00E+00	3.92E-03
2157	634531.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.59E-04	0.00E+00	7.03E-05	9.16E-07	3.31E-04	4.02E-03	2.25E-04	1.73E-06	0.00E+00	1.08E-08	5.12E-05	0.00E+00	0.00E+00	4.02E-03
2158	634551.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-04	2.69E-04	0.00E+00	7.22E-05	9.38E-07	3.42E-04	4.12E-03	2.34E-04	1.78E-06	0.00E+00	1.11E-08	5.27E-05	0.00E+00	0.00E+00	4.12E-03
2159	634571.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-04	2.79E-04	0.00E+00	7.42E-05	9.60E-07	3.54E-04	4.23E-03	2.42E-04	1.82E-06	0.00E+00	1.16E-08	5.41E-05	0.00E+00	0.00E+00	4.23E-03
2160	634591.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.89E-04	0.00E+00	7.63E-05	9.85E-07	3.66E-04	4.35E-03	2.51E-04	1.87E-06	0.00E+00	1.20E-08	5.56E-05	0.00E+00	0.00E+00	4.35E-03
2161	634611.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-04	2.99E-04	0.00E+00	7.86E-05	1.01E-06	3.78E-04	4.47E-03	2.60E-04	1.93E-06	0.00E+00	1.24E-08	5.72E-05	0.00E+00	0.00E+00	4.47E-03
2162	634631.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-04	3.10E-04	0.00E+00	8.10E-05	1.04E-06	3.91E-04	4.60E-03	2.69E-04	1.99E-06	0.00E+00	1.29E-08	5.88E-05	0.00E+00	0.00E+00	4.60E-03
2163	634651.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-04	3.22E-04	0.00E+00	8.35E-05	1.07E-06	4.05E-04	4.75E-03	2.79E-04	2.06E-06	0.00E+00	1.35E-08	6.05E-05	0.00E+00	0.00E+00	4.75E-03
2164	634671.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-04	3.33E-04	0.00E+00	8.63E-05	1.11E-06	4.19E-04	4.89E-03	2.89E-04	2.13E-06	0.00E+00	1.41E-08	6.22E-05	0.00E+00	0.00E+00	4.89E-03
2165	634691.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-04	3.45E-04	0.00E+00	8.92E-05	1.15E-06	4.33E-04	5.05E-03	3.00E-04	2.21E-06	0.00E+00	1.47E-08	6.40E-05	0.00E+00	0.00E+00	5.05E-03
2166	634711.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-04	3.58E-04	0.00E+00	9.22E-05	1.19E-06	4.49E-04	5.22E-03	3.10E-04	2.29E-06	0.00E+00	1.53E-08	6.59E-05	0.00E+00	0.00E+00	5.22E-03
2167	634731.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-04	3.72E-04	0.00E+00	9.55E-05	1.24E-06	4.65E-04	5.40E-03	3.22E-04	2.39E-06	0.00E+00	1.60E-08	6.79E-05	0.00E+00	0.00E+00	5.40E-03
2168	634751.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-04	3.86E-04	0.00E+00	9.91E-05	1.29E-06	4.83E-04	5.59E-03	3.34E-04	2.50E-06	0.00E+00	1.68E-08	7.01E-05	0.00E+00	0.00E+00	5.59E-03
2169	634771.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-04	4.01E-04	0.00E+00	1.03E-04	1.35E-06	5.02E-04	5.79E-03	3.48E-04	2.61E-06	0.00E+00	1.76E-08	7.24E-05	0.00E+00	0.00E+00	5.79E-03
2170	634791.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-04	4.18E-04	0.00E+00	1.07E-04	1.42E-06	5.22E-04	6.01E-03	3.62E-04	2.74E-06	0.00E+00	1.85E-08	7.49E-05	0.00E+00	0.00E+00	6.01E-03
2171	634811.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-04	4.36E-04	0.00E+00	1.11E-04	1.49E-06	5.43E-04	6.23E-03	3.77E-04	2.88E-06	0.00E+00	1.94E-08	7.76E-05	0.00E+00	0.00E+00	6.23E-03
2172	634831.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.94E-04	4.55E-04	0.00E+00	1.15E-04	1.57E-06	5.67E-04	6.47E-03	3.94E-04	3.03E-06	0.00E+00	2.05E-08	8.05E-05	0.00E+00	0.00E+00	6.47E-03
2173	634851.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	4.12E-04	4.76E-04	0.00E+00	1.20E-04	1.66E-06	5.92E-04	6.72E-03	4.12E-04	3.20E-06	0.00E+00	2.15E-08	8.37E-05	0.00E+00	0.00E+00	6.72E-03
2174	634871.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-04	5.00E-04	0.00E+00	1.25E-04	1.75E-06	6.19E-04	6.98E-03	4.32E-04	3.38E-06	0.00E+00	2.27E-08	8.71E-05	0.00E+00	0.00E+00	6.98E-03
2175	636111.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	7.38E-04	3.39E-06	2.36E-03	4.13E-02	1.24E-03	5.71E-06	0.00E+00	2.02E-08	3.24E-04	0.00E+00	0.00E+00	4.13E-02
2176	636131.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.34E-03	0.00E+00	7.10E-04	3.13E-06	2.27E-03	4.00E-02	1.19E-03	5.29E-06	0.00E+00	1.89E-08	3.28E-04	0.00E+00	0.00E+00	4.00E-02
2177	636151.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	6.80E-04	2.90E-06	2.18E-03	3.86E-02	1.14E-03	4.90E-06	0.00E+00	1.77E-08	3.30E-04	0.00E+00	0.00E+00	3.86E-02
2178	636171.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	6.50E-04	2.69E-06	2.08E-03	3.71E-02	1.09E-03	4.54E-06	0.00E+00	1.66E-08	3.29E-04	0.00E+00	0.00E+00	3.71E-02
2179	636191.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.16E-03	0.00E+00	6.21E-04	2.50E-06	1.98E-03	3.56E-02	1.04E-03	4.22E-06	0.00E+00	1.56E-08	3.27E-04	0.00E+00	0.00E+00	3.56E-02
2180	636211.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	9.83E-04	1.10E-03	0.00E+00	5.91E-04	2.33E-06	1.89E-03	3.41E-02	9.83E-04	3.93E-06	0.00E+00	1.47E-08	3.22E-04	0.00E+00	0.00E+00	3.41E-02
2181	636231.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	9.30E-04	1.04E-03	0.00E+00	5.62E-04	2.17E-06	1.79E-03	3.26E-02	9.30E-04	3.67E-06	0.00E+00	1.38E-08	3.15E-04	0.00E+00	0.00E+00	3.26E-02
2182	636251.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	8.77E-04	9.84E-04	0.00E+00	5.33E-04	2.03E-06	1.69E-03	3.10E-02	8.77E-04	3.44E-06	0.00E+00	1.31E-08	3.06E-04	0.00E+00	0.00E+00	3.10E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2183	636271.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	8.27E-04	9.27E-04	0.00E+00	5.05E-04	1.91E-06	1.60E-03	2.95E-02	8.27E-04	3.23E-06	0.00E+00	1.24E-08	2.95E-04	0.00E+00	0.00E+00	2.95E-02
2184	636291.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	7.78E-04	8.72E-04	0.00E+00	4.78E-04	1.80E-06	1.51E-03	2.80E-02	7.78E-04	3.04E-06	0.00E+00	1.18E-08	2.84E-04	0.00E+00	0.00E+00	2.80E-02
2185	636311.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	7.32E-04	8.21E-04	0.00E+00	4.52E-04	1.69E-06	1.42E-03	2.66E-02	7.32E-04	2.87E-06	0.00E+00	1.12E-08	2.72E-04	0.00E+00	0.00E+00	2.66E-02
2186	636331.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	6.88E-04	7.72E-04	0.00E+00	4.28E-04	1.60E-06	1.34E-03	2.52E-02	6.88E-04	2.72E-06	0.00E+00	1.07E-08	2.59E-04	0.00E+00	0.00E+00	2.52E-02
2187	636351.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	6.47E-04	7.25E-04	0.00E+00	4.04E-04	1.52E-06	1.26E-03	2.38E-02	6.47E-04	2.58E-06	0.00E+00	1.02E-08	2.47E-04	0.00E+00	0.00E+00	2.38E-02
2188	636371.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	6.08E-04	6.82E-04	0.00E+00	3.82E-04	1.44E-06	1.19E-03	2.26E-02	6.08E-04	2.46E-06	0.00E+00	9.77E-09	2.35E-04	0.00E+00	0.00E+00	2.26E-02
2189	636391.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	5.71E-04	6.41E-04	0.00E+00	3.61E-04	1.37E-06	1.12E-03	2.14E-02	5.71E-04	2.34E-06	0.00E+00	9.36E-09	2.23E-04	0.00E+00	0.00E+00	2.14E-02
2190	636411.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-04	6.03E-04	0.00E+00	3.42E-04	1.31E-06	1.06E-03	2.02E-02	5.37E-04	2.24E-06	0.00E+00	8.99E-09	2.12E-04	0.00E+00	0.00E+00	2.02E-02
2191	636431.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-04	5.67E-04	0.00E+00	3.23E-04	1.25E-06	9.99E-04	1.92E-02	5.05E-04	2.14E-06	0.00E+00	8.64E-09	2.01E-04	0.00E+00	0.00E+00	1.92E-02
2192	636451.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-04	5.34E-04	0.00E+00	3.05E-04	1.20E-06	9.42E-04	1.81E-02	4.75E-04	2.05E-06	0.00E+00	8.32E-09	1.91E-04	0.00E+00	0.00E+00	1.81E-02
2193	636471.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-04	5.02E-04	0.00E+00	2.89E-04	1.15E-06	8.89E-04	1.72E-02	4.47E-04	1.97E-06	0.00E+00	8.01E-09	1.81E-04	0.00E+00	0.00E+00	1.72E-02
2194	636491.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-04	4.73E-04	0.00E+00	2.73E-04	1.10E-06	8.39E-04	1.63E-02	4.21E-04	1.89E-06	0.00E+00	7.73E-09	1.72E-04	0.00E+00	0.00E+00	1.63E-02
2195	636511.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-04	4.46E-04	0.00E+00	2.58E-04	1.06E-06	7.92E-04	1.54E-02	3.97E-04	1.82E-06	0.00E+00	7.47E-09	1.63E-04	0.00E+00	0.00E+00	1.54E-02
2196	636531.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-04	4.21E-04	0.00E+00	2.44E-04	1.02E-06	7.48E-04	1.46E-02	3.74E-04	1.76E-06	0.00E+00	7.22E-09	1.55E-04	0.00E+00	0.00E+00	1.46E-02
2197	636551.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.53E-04	3.97E-04	0.00E+00	2.31E-04	9.84E-07	7.07E-04	1.38E-02	3.53E-04	1.70E-06	0.00E+00	6.99E-09	1.47E-04	0.00E+00	0.00E+00	1.38E-02
2198	636571.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-04	3.76E-04	0.00E+00	2.19E-04	9.50E-07	6.69E-04	1.31E-02	3.34E-04	1.64E-06	0.00E+00	6.76E-09	1.40E-04	0.00E+00	0.00E+00	1.31E-02
2199	636591.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-04	3.56E-04	0.00E+00	2.07E-04	9.18E-07	6.33E-04	1.24E-02	3.16E-04	1.59E-06	0.00E+00	6.56E-09	1.33E-04	0.00E+00	0.00E+00	1.24E-02
2200	636611.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-04	3.37E-04	0.00E+00	1.97E-04	8.87E-07	6.00E-04	1.18E-02	2.99E-04	1.54E-06	0.00E+00	6.36E-09	1.27E-04	0.00E+00	0.00E+00	1.18E-02
2201	636631.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-04	3.20E-04	0.00E+00	1.86E-04	8.59E-07	5.69E-04	1.12E-02	2.84E-04	1.49E-06	0.00E+00	6.17E-09	1.22E-04	0.00E+00	0.00E+00	1.12E-02
2202	636651.6	4296020	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.04E-04	0.00E+00	1.77E-04	8.32E-07	5.41E-04	1.07E-02	2.70E-04	1.44E-06	0.00E+00	5.99E-09	1.16E-04	0.00E+00	0.00E+00	1.07E-02
2203	634271.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.67E-04	0.00E+00	5.51E-05	7.46E-07	2.28E-04	3.15E-03	1.45E-04	1.38E-06	0.00E+00	7.53E-09	3.74E-05	0.00E+00	0.00E+00	3.15E-03
2204	634291.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.71E-04	0.00E+00	5.60E-05	7.59E-07	2.33E-04	3.20E-03	1.49E-04	1.40E-06	0.00E+00	7.73E-09	3.82E-05	0.00E+00	0.00E+00	3.20E-03
2205	634311.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.76E-04	0.00E+00	5.69E-05	7.73E-07	2.39E-04	3.25E-03	1.53E-04	1.43E-06	0.00E+00	7.93E-09	3.89E-05	0.00E+00	0.00E+00	3.25E-03
2206	634331.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.82E-04	0.00E+00	5.79E-05	7.87E-07	2.45E-04	3.31E-03	1.58E-04	1.46E-06	0.00E+00	8.14E-09	3.98E-05	0.00E+00	0.00E+00	3.31E-03
2207	634351.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.88E-04	0.00E+00	5.89E-05	8.02E-07	2.52E-04	3.36E-03	1.63E-04	1.49E-06	0.00E+00	8.36E-09	4.06E-05	0.00E+00	0.00E+00	3.36E-03
2208	634371.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.94E-04	0.00E+00	6.00E-05	8.17E-07	2.58E-04	3.42E-03	1.68E-04	1.52E-06	0.00E+00	8.59E-09	4.15E-05	0.00E+00	0.00E+00	3.42E-03
2209	634391.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	2.00E-04	0.00E+00	6.11E-05	8.32E-07	2.66E-04	3.49E-03	1.74E-04	1.55E-06	0.00E+00	8.83E-09	4.25E-05	0.00E+00	0.00E+00	3.49E-03
2210	634411.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.07E-04	0.00E+00	6.22E-05	8.47E-07	2.74E-04	3.55E-03	1.80E-04	1.58E-06	0.00E+00	9.09E-09	4.35E-05	0.00E+00	0.00E+00	3.55E-03
2211	634431.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.14E-04	0.00E+00	6.35E-05	8.63E-07	2.82E-04	3.62E-03	1.86E-04	1.61E-06	0.00E+00	9.36E-09	4.46E-05	0.00E+00	0.00E+00	3.62E-03
2212	634451.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.22E-04	0.00E+00	6.48E-05	8.80E-07	2.90E-04	3.70E-03	1.93E-04	1.65E-06	0.00E+00	9.64E-09	4.58E-05	0.00E+00	0.00E+00	3.70E-03
2213	634471.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.30E-04	0.00E+00	6.62E-05	8.97E-07	3.00E-04	3.78E-03	2.00E-04	1.68E-06	0.00E+00	9.94E-09	4.70E-05	0.00E+00	0.00E+00	3.78E-03
2214	634491.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.39E-04	0.00E+00	6.77E-05	9.15E-07	3.09E-04	3.87E-03	2.07E-04	1.72E-06	0.00E+00	1.03E-08	4.83E-05	0.00E+00	0.00E+00	3.87E-03
2215	634511.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.48E-04	0.00E+00	6.93E-05	9.34E-07	3.19E-04	3.95E-03	2.15E-04	1.76E-06	0.00E+00	1.06E-08	4.96E-05	0.00E+00	0.00E+00	3.95E-03
2216	634531.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.57E-04	0.00E+00	7.09E-05	9.54E-07	3.30E-04	4.05E-03	2.23E-04	1.80E-06	0.00E+00	1.10E-08	5.10E-05	0.00E+00	0.00E+00	4.05E-03
2217	634551.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.67E-04	0.00E+00	7.27E-05	9.74E-07	3.41E-04	4.14E-03	2.32E-04	1.84E-06	0.00E+00	1.13E-08	5.25E-05	0.00E+00	0.00E+00	4.14E-03
2218	634571.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-04	2.77E-04	0.00E+00	7.46E-05	9.96E-07	3.53E-04	4.25E-03	2.40E-04	1.89E-06	0.00E+00	1.17E-08	5.39E-05	0.00E+00	0.00E+00	4.25E-03
2219	634591.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-04	2.87E-04	0.00E+00	7.66E-05	1.02E-06	3.65E-04	4.36E-03	2.49E-04	1.94E-06	0.00E+00	1.22E-08	5.54E-05	0.00E+00	0.00E+00	4.36E-03
2220	634611.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-04	2.98E-04	0.00E+00	7.88E-05	1.05E-06	3.77E-04	4.48E-03	2.59E-04	1.99E-06	0.00E+00	1.26E-08	5.71E-05	0.00E+00	0.00E+00	4.48E-03
2221	634631.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-04	3.09E-04	0.00E+00	8.11E-05	1.07E-06	3.90E-04	4.61E-03	2.69E-04	2.05E-06	0.00E+00	1.31E-08	5.88E-05	0.00E+00	0.00E+00	4.61E-03
2222	634651.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-04	3.21E-04	0.00E+00	8.36E-05	1.10E-06	4.04E-04	4.74E-03	2.79E-04	2.11E-06	0.00E+00	1.37E-08	6.05E-05	0.00E+00	0.00E+00	4.74E-03
2223	634671.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-04	3.33E-04	0.00E+00	8.62E-05	1.14E-06	4.18E-04	4.88E-03	2.89E-04	2.18E-06	0.00E+00	1.43E-08	6.22E-05	0.00E+00	0.00E+00	4.88E-03
2224	634691.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-04	3.46E-04	0.00E+00	8.90E-05	1.17E-06	4.33E-04	5.04E-03	3.00E-04	2.25E-06	0.00E+00	1.49E-08	6.41E-05	0.00E+00	0.00E+00	5.04E-03
2225	634711.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-04	3.59E-04	0.00E+00	9.20E-05	1.21E-06	4.49E-04	5.20E-03	3.11E-04	2.33E-06	0.00E+00	1.56E-08	6.61E-05	0.00E+00	0.00E+00	5.20E-03
2226	634731.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-04	3.73E-04	0.00E+00	9.52E-05	1.26E-06	4.66E-04	5.38E-03	3.23E-04	2.43E-06	0.00E+00	1.63E-08	6.81E-05	0.00E+00	0.00E+00	5.38E-03
2227	634751.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-04	3.87E-04	0.00E+00	9.86E-05	1.31E-06	4.83E-04	5.56E-03	3.35E-04	2.53E-06	0.00E+00	1.71E-08	7.04E-05	0.00E+00	0.00E+00	5.56E-03
2228	634771.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-04	4.03E-04	0.00E+00	1.02E-04	1.36E-06	5.02E-04	5.76E-03	3.49E-04	2.64E-06	0.00E+00	1.80E-08	7.27E-05	0.00E+00	0.00E+00	5.76E-03
2229	634791.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-04	4.20E-04	0.00E+00	1.06E-04	1.42E-06	5.22E-04	5.97E-03	3.63E-04	2.76E-06	0.00E+00	1.90E-08	7.53E-05	0.00E+00	0.00E+00	5.97E-03
2230	634811.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-04	4.38E-04	0.00E+00	1.10E-04	1.49E-06	5.44E-04	6.20E-03	3.79E-04	2.90E-06	0.00E+00	2.00E-08	7.80E-05	0.00E+00	0.00E+00	6.20E-03
2231	634831.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-04	4.58E-04	0.00E+00	1.15E-04	1.57E-06	5.68E-04	6.44E-03	3.96E-04	3.05E-06	0.00E+00	2.11E-08	8.10E-05	0.00E+00	0.00E+00	6.44E-03
2232	634851.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-04	4.79E-04	0.00E+00	1.19E-04	1.65E-06	5.93E-04	6.69E-03	4.14E-04	3.21E-06	0.00E+00	2.23E-08	8.42E-05	0.00E+00	0.00E+00	6.69E-03
2233	634871.6	4296040	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-04	5.03E-04	0.00E+00	1.24E-04	1.74E-06	6.20E-04	6.96E-03	4.34E-04	3.39E-06	0.00E+00	2.36E-08	8.77E-05	0.00E+00	0.00E+00	6.96E-03
2234	634271.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-04	1.67E-04	0.00E+00	5.65E-05	7.66E-07	2.30E-04	3.23E-03	1.45E-04	1.41E-06	0.00E+00	7.67E-09	3.77E-05	0.00E+00	0.00E+00	3.23E-03
2235	634291.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.72E-04	0.00E+00	5.74E-05	7.82E-07	2.36E-04	3.27E-03	1.49E-04	1.44E-06	0.00E+00	7.87E-09	3.84E-05	0.00E+00	0.00E+00	3.27E-03
2236	634311.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-04	1.76E-04	0.00E+00	5.83E-05	7.97E-07	2.41E-04	3.32E-03	1.53E-04	1.47E-06	0.00E+00	8.08E-09	3.91E-05	0.00E+00	0.00E+00	3.32E-03
2237	634331.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.82E-04	0.00E+00	5.93E-05	8.13E-07	2.47E-04	3.38E-03	1.58E-04	1.51E-06	0.00E+00	8.30E-09	3.99E-05	0.00E+00	0.00E+00	3.38E-03
2238	634351.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.87E-04	0.00E+00	6.02E-05	8.29E-07	2.53E-04	3.43E-03	1.62E-04	1.54E-06	0.00E+00	8.53E-09	4.07E-05	0.00E+00	0.00E+00	3.43E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2239	634371.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.93E-04	0.00E+00	6.13E-05	8.46E-07	2.60E-04	3.49E-03	1.67E-04	1.57E-06	0.00E+00	8.77E-09	4.16E-05	0.00E+00	0.00E+00	3.49E-03
2240	634391.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.99E-04	0.00E+00	6.24E-05	8.63E-07	2.67E-04	3.55E-03	1.73E-04	1.60E-06	0.00E+00	9.02E-09	4.25E-05	0.00E+00	0.00E+00	3.55E-03
2241	634411.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.06E-04	0.00E+00	6.35E-05	8.80E-07	2.74E-04	3.62E-03	1.79E-04	1.64E-06	0.00E+00	9.29E-09	4.35E-05	0.00E+00	0.00E+00	3.62E-03
2242	634431.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.13E-04	0.00E+00	6.47E-05	8.97E-07	2.82E-04	3.68E-03	1.85E-04	1.67E-06	0.00E+00	9.56E-09	4.45E-05	0.00E+00	0.00E+00	3.68E-03
2243	634451.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.20E-04	0.00E+00	6.60E-05	9.16E-07	2.91E-04	3.76E-03	1.91E-04	1.71E-06	0.00E+00	9.85E-09	4.57E-05	0.00E+00	0.00E+00	3.76E-03
2244	634471.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.28E-04	0.00E+00	6.73E-05	9.34E-07	2.99E-04	3.84E-03	1.98E-04	1.75E-06	0.00E+00	1.02E-08	4.69E-05	0.00E+00	0.00E+00	3.84E-03
2245	634491.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.37E-04	0.00E+00	6.87E-05	9.54E-07	3.09E-04	3.92E-03	2.06E-04	1.79E-06	0.00E+00	1.05E-08	4.81E-05	0.00E+00	0.00E+00	3.92E-03
2246	634511.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.46E-04	0.00E+00	7.03E-05	9.74E-07	3.19E-04	4.00E-03	2.13E-04	1.83E-06	0.00E+00	1.08E-08	4.94E-05	0.00E+00	0.00E+00	4.00E-03
2247	634531.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.55E-04	0.00E+00	7.19E-05	9.94E-07	3.29E-04	4.09E-03	2.21E-04	1.87E-06	0.00E+00	1.12E-08	5.08E-05	0.00E+00	0.00E+00	4.09E-03
2248	634551.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-04	2.65E-04	0.00E+00	7.36E-05	1.02E-06	3.40E-04	4.18E-03	2.30E-04	1.91E-06	0.00E+00	1.16E-08	5.23E-05	0.00E+00	0.00E+00	4.18E-03
2249	634571.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-04	2.75E-04	0.00E+00	7.54E-05	1.04E-06	3.52E-04	4.28E-03	2.39E-04	1.96E-06	0.00E+00	1.20E-08	5.38E-05	0.00E+00	0.00E+00	4.28E-03
2250	634591.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-04	2.86E-04	0.00E+00	7.73E-05	1.06E-06	3.64E-04	4.39E-03	2.48E-04	2.01E-06	0.00E+00	1.24E-08	5.53E-05	0.00E+00	0.00E+00	4.39E-03
2251	634611.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-04	2.97E-04	0.00E+00	7.94E-05	1.09E-06	3.76E-04	4.50E-03	2.57E-04	2.06E-06	0.00E+00	1.29E-08	5.69E-05	0.00E+00	0.00E+00	4.50E-03
2252	634631.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-04	3.08E-04	0.00E+00	8.16E-05	1.12E-06	3.90E-04	4.63E-03	2.67E-04	2.12E-06	0.00E+00	1.34E-08	5.87E-05	0.00E+00	0.00E+00	4.63E-03
2253	634651.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-04	3.20E-04	0.00E+00	8.39E-05	1.14E-06	4.04E-04	4.76E-03	2.78E-04	2.18E-06	0.00E+00	1.39E-08	6.04E-05	0.00E+00	0.00E+00	4.76E-03
2254	634671.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-04	3.33E-04	0.00E+00	8.64E-05	1.18E-06	4.18E-04	4.89E-03	2.88E-04	2.25E-06	0.00E+00	1.45E-08	6.22E-05	0.00E+00	0.00E+00	4.89E-03
2255	634691.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-04	3.46E-04	0.00E+00	8.91E-05	1.21E-06	4.33E-04	5.04E-03	3.00E-04	2.32E-06	0.00E+00	1.51E-08	6.42E-05	0.00E+00	0.00E+00	5.04E-03
2256	634711.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-04	3.59E-04	0.00E+00	9.20E-05	1.25E-06	4.49E-04	5.20E-03	3.11E-04	2.40E-06	0.00E+00	1.58E-08	6.62E-05	0.00E+00	0.00E+00	5.20E-03
2257	634731.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-04	3.74E-04	0.00E+00	9.51E-05	1.29E-06	4.66E-04	5.37E-03	3.23E-04	2.48E-06	0.00E+00	1.66E-08	6.83E-05	0.00E+00	0.00E+00	5.37E-03
2258	634751.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-04	3.89E-04	0.00E+00	9.84E-05	1.33E-06	4.84E-04	5.55E-03	3.36E-04	2.58E-06	0.00E+00	1.74E-08	7.06E-05	0.00E+00	0.00E+00	5.55E-03
2259	634771.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-04	4.05E-04	0.00E+00	1.02E-04	1.38E-06	5.03E-04	5.74E-03	3.50E-04	2.68E-06	0.00E+00	1.83E-08	7.30E-05	0.00E+00	0.00E+00	5.74E-03
2260	634791.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-04	4.22E-04	0.00E+00	1.06E-04	1.44E-06	5.23E-04	5.95E-03	3.65E-04	2.80E-06	0.00E+00	1.93E-08	7.56E-05	0.00E+00	0.00E+00	5.95E-03
2261	634811.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-04	4.40E-04	0.00E+00	1.10E-04	1.50E-06	5.45E-04	6.17E-03	3.80E-04	2.93E-06	0.00E+00	2.04E-08	7.84E-05	0.00E+00	0.00E+00	6.17E-03
2262	634831.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-04	4.60E-04	0.00E+00	1.14E-04	1.57E-06	5.68E-04	6.41E-03	3.97E-04	3.07E-06	0.00E+00	2.15E-08	8.14E-05	0.00E+00	0.00E+00	6.41E-03
2263	634851.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-04	4.82E-04	0.00E+00	1.19E-04	1.65E-06	5.94E-04	6.66E-03	4.16E-04	3.23E-06	0.00E+00	2.28E-08	8.46E-05	0.00E+00	0.00E+00	6.66E-03
2264	634871.6	4296060	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-04	5.06E-04	0.00E+00	1.24E-04	1.74E-06	6.21E-04	6.93E-03	4.36E-04	3.41E-06	0.00E+00	2.43E-08	8.82E-05	0.00E+00	0.00E+00	6.93E-03
2265	634271.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.69E-04	0.00E+00	5.81E-05	7.83E-07	2.34E-04	3.31E-03	1.47E-04	1.44E-06	0.00E+00	7.80E-09	3.81E-05	0.00E+00	0.00E+00	3.31E-03
2266	634291.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-04	1.73E-04	0.00E+00	5.89E-05	8.00E-07	2.39E-04	3.36E-03	1.50E-04	1.48E-06	0.00E+00	8.01E-09	3.87E-05	0.00E+00	0.00E+00	3.36E-03
2267	634311.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.78E-04	0.00E+00	5.98E-05	8.17E-07	2.44E-04	3.41E-03	1.54E-04	1.51E-06	0.00E+00	8.23E-09	3.94E-05	0.00E+00	0.00E+00	3.41E-03
2268	634331.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.82E-04	0.00E+00	6.08E-05	8.35E-07	2.50E-04	3.46E-03	1.58E-04	1.54E-06	0.00E+00	8.46E-09	4.01E-05	0.00E+00	0.00E+00	3.46E-03
2269	634351.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.87E-04	0.00E+00	6.18E-05	8.53E-07	2.56E-04	3.51E-03	1.63E-04	1.58E-06	0.00E+00	8.70E-09	4.09E-05	0.00E+00	0.00E+00	3.51E-03
2270	634371.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-04	1.93E-04	0.00E+00	6.28E-05	8.71E-07	2.62E-04	3.57E-03	1.67E-04	1.61E-06	0.00E+00	8.95E-09	4.18E-05	0.00E+00	0.00E+00	3.57E-03
2271	634391.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.99E-04	0.00E+00	6.39E-05	8.90E-07	2.69E-04	3.63E-03	1.73E-04	1.65E-06	0.00E+00	9.21E-09	4.26E-05	0.00E+00	0.00E+00	3.63E-03
2272	634411.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.05E-04	0.00E+00	6.50E-05	9.09E-07	2.76E-04	3.69E-03	1.78E-04	1.69E-06	0.00E+00	9.49E-09	4.36E-05	0.00E+00	0.00E+00	3.69E-03
2273	634431.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.12E-04	0.00E+00	6.62E-05	9.29E-07	2.83E-04	3.76E-03	1.84E-04	1.73E-06	0.00E+00	9.77E-09	4.46E-05	0.00E+00	0.00E+00	3.76E-03
2274	634451.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.19E-04	0.00E+00	6.74E-05	9.50E-07	2.92E-04	3.83E-03	1.90E-04	1.77E-06	0.00E+00	1.01E-08	4.57E-05	0.00E+00	0.00E+00	3.83E-03
2275	634471.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.27E-04	0.00E+00	6.87E-05	9.70E-07	3.00E-04	3.91E-03	1.97E-04	1.81E-06	0.00E+00	1.04E-08	4.68E-05	0.00E+00	0.00E+00	3.91E-03
2276	634491.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.35E-04	0.00E+00	7.01E-05	9.92E-07	3.09E-04	3.99E-03	2.04E-04	1.85E-06	0.00E+00	1.07E-08	4.80E-05	0.00E+00	0.00E+00	3.99E-03
2277	634511.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.44E-04	0.00E+00	7.16E-05	1.01E-06	3.19E-04	4.07E-03	2.12E-04	1.90E-06	0.00E+00	1.11E-08	4.93E-05	0.00E+00	0.00E+00	4.07E-03
2278	634531.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.53E-04	0.00E+00	7.31E-05	1.04E-06	3.29E-04	4.15E-03	2.20E-04	1.94E-06	0.00E+00	1.15E-08	5.07E-05	0.00E+00	0.00E+00	4.15E-03
2279	634551.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-04	2.63E-04	0.00E+00	7.47E-05	1.06E-06	3.40E-04	4.24E-03	2.28E-04	1.99E-06	0.00E+00	1.19E-08	5.22E-05	0.00E+00	0.00E+00	4.24E-03
2280	634571.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-04	2.73E-04	0.00E+00	7.65E-05	1.08E-06	3.52E-04	4.34E-03	2.37E-04	2.04E-06	0.00E+00	1.23E-08	5.37E-05	0.00E+00	0.00E+00	4.34E-03
2281	634591.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-04	2.84E-04	0.00E+00	7.83E-05	1.11E-06	3.64E-04	4.44E-03	2.46E-04	2.09E-06	0.00E+00	1.27E-08	5.52E-05	0.00E+00	0.00E+00	4.44E-03
2282	634611.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-04	2.95E-04	0.00E+00	8.03E-05	1.14E-06	3.76E-04	4.55E-03	2.56E-04	2.15E-06	0.00E+00	1.32E-08	5.68E-05	0.00E+00	0.00E+00	4.55E-03
2283	634631.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-04	3.07E-04	0.00E+00	8.24E-05	1.16E-06	3.89E-04	4.66E-03	2.66E-04	2.21E-06	0.00E+00	1.37E-08	5.86E-05	0.00E+00	0.00E+00	4.66E-03
2284	634651.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-04	3.19E-04	0.00E+00	8.46E-05	1.19E-06	4.03E-04	4.79E-03	2.76E-04	2.27E-06	0.00E+00	1.43E-08	6.04E-05	0.00E+00	0.00E+00	4.79E-03
2285	634671.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-04	3.32E-04	0.00E+00	8.70E-05	1.22E-06	4.18E-04	4.92E-03	2.87E-04	2.33E-06	0.00E+00	1.48E-08	6.22E-05	0.00E+00	0.00E+00	4.92E-03
2286	634711.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-04	3.59E-04	0.00E+00	9.23E-05	1.29E-06	4.49E-04	5.22E-03	3.11E-04	2.48E-06	0.00E+00	1.62E-08	6.63E-05	0.00E+00	0.00E+00	5.22E-03
2287	634731.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	3.24E-04	3.74E-04	0.00E+00	9.53E-05	1.33E-06	4.67E-04	5.38E-03	3.24E-04	2.56E-06	0.00E+00	1.69E-08	6.85E-05	0.00E+00	0.00E+00	5.38E-03
2288	634751.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-04	3.89E-04	0.00E+00	9.85E-05	1.38E-06	4.84E-04	5.55E-03	3.37E-04	2.65E-06	0.00E+00	1.77E-08	7.08E-05	0.00E+00	0.00E+00	5.55E-03
2289	634771.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-04	4.06E-04	0.00E+00	1.02E-04	1.42E-06	5.04E-04	5.74E-03	3.51E-04	2.75E-06	0.00E+00	1.86E-08	7.32E-05	0.00E+00	0.00E+00	5.74E-03
2290	634791.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-04	4.23E-04	0.00E+00	1.06E-04	1.48E-06	5.24E-04	5.94E-03	3.66E-04	2.86E-06	0.00E+00	1.96E-08	7.58E-05	0.00E+00	0.00E+00	5.94E-03
2291	634811.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-04	4.42E-04	0.00E+00	1.10E-04	1.53E-06	5.46E-04	6.16E-03	3.82E-04	2.99E-06	0.00E+00	2.07E-08	7.87E-05	0.00E+00	0.00E+00	6.16E-03
2292	634831.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-04	4.62E-04	0.00E+00	1.14E-04	1.60E-06	5.69E-04	6.39E-03	3.99E-04	3.12E-06	0.00E+00	2.19E-08	8.17E-05	0.00E+00	0.00E+00	6.39E-03
2293	634851.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	4.18E-04	4.84E-04	0.00E+00	1.18E-04	1.67E-06	5.95E-04	6.64E-03	4.17E-04	3.28E-06	0.00E+00	2.32E-08	8.50E-05	0.00E+00	0.00E+00	6.64E-03
2294	634871.6	4296080	NonCancerChronicDerived_InhSoilDermMMilk	4.38E-04	5.08E-04	0.00E+00	1.23E-04	1.75E-06	6.22E-04	6.91E-03	4.38E-04	3.45E-06	0.00E+00	2.47E-08	8.86E-05	0.00E+00	0.00E+00	6.91E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2295	634271.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.71E-04	0.00E+00	5.97E-05	7.94E-07	2.39E-04	3.39E-03	1.49E-04	1.46E-06	0.00E+00	7.90E-09	3.86E-05	0.00E+00	0.00E+00	3.39E-03
2296	634291.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.75E-04	0.00E+00	6.06E-05	8.13E-07	2.43E-04	3.44E-03	1.52E-04	1.50E-06	0.00E+00	8.12E-09	3.92E-05	0.00E+00	0.00E+00	3.44E-03
2297	634311.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.80E-04	0.00E+00	6.15E-05	8.32E-07	2.48E-04	3.50E-03	1.56E-04	1.54E-06	0.00E+00	8.35E-09	3.99E-05	0.00E+00	0.00E+00	3.50E-03
2298	634331.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.84E-04	0.00E+00	6.25E-05	8.52E-07	2.54E-04	3.55E-03	1.60E-04	1.57E-06	0.00E+00	8.59E-09	4.05E-05	0.00E+00	0.00E+00	3.55E-03
2299	634351.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.89E-04	0.00E+00	6.35E-05	8.72E-07	2.59E-04	3.60E-03	1.64E-04	1.61E-06	0.00E+00	8.85E-09	4.13E-05	0.00E+00	0.00E+00	3.60E-03
2300	634371.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.94E-04	0.00E+00	6.45E-05	8.92E-07	2.65E-04	3.66E-03	1.68E-04	1.65E-06	0.00E+00	9.11E-09	4.21E-05	0.00E+00	0.00E+00	3.66E-03
2301	634391.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	2.00E-04	0.00E+00	6.56E-05	9.13E-07	2.72E-04	3.72E-03	1.73E-04	1.69E-06	0.00E+00	9.38E-09	4.29E-05	0.00E+00	0.00E+00	3.72E-03
2302	634411.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.06E-04	0.00E+00	6.67E-05	9.35E-07	2.79E-04	3.79E-03	1.78E-04	1.73E-06	0.00E+00	9.67E-09	4.38E-05	0.00E+00	0.00E+00	3.79E-03
2303	634431.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.12E-04	0.00E+00	6.79E-05	9.57E-07	2.86E-04	3.85E-03	1.84E-04	1.78E-06	0.00E+00	9.97E-09	4.48E-05	0.00E+00	0.00E+00	3.85E-03
2304	634451.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.19E-04	0.00E+00	6.91E-05	9.79E-07	2.94E-04	3.92E-03	1.90E-04	1.82E-06	0.00E+00	1.03E-08	4.58E-05	0.00E+00	0.00E+00	3.92E-03
2305	634471.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-04	2.26E-04	0.00E+00	7.04E-05	1.00E-06	3.02E-04	4.00E-03	1.96E-04	1.87E-06	0.00E+00	1.06E-08	4.69E-05	0.00E+00	0.00E+00	4.00E-03
2306	634491.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-04	2.34E-04	0.00E+00	7.17E-05	1.03E-06	3.11E-04	4.07E-03	2.03E-04	1.92E-06	0.00E+00	1.10E-08	4.81E-05	0.00E+00	0.00E+00	4.07E-03
2307	634511.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.43E-04	0.00E+00	7.32E-05	1.05E-06	3.20E-04	4.15E-03	2.10E-04	1.96E-06	0.00E+00	1.13E-08	4.93E-05	0.00E+00	0.00E+00	4.15E-03
2308	634531.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.52E-04	0.00E+00	7.47E-05	1.08E-06	3.30E-04	4.23E-03	2.18E-04	2.01E-06	0.00E+00	1.17E-08	5.07E-05	0.00E+00	0.00E+00	4.23E-03
2309	634551.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.61E-04	0.00E+00	7.63E-05	1.10E-06	3.41E-04	4.32E-03	2.26E-04	2.07E-06	0.00E+00	1.21E-08	5.21E-05	0.00E+00	0.00E+00	4.32E-03
2310	634571.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-04	2.72E-04	0.00E+00	7.79E-05	1.13E-06	3.52E-04	4.41E-03	2.35E-04	2.12E-06	0.00E+00	1.26E-08	5.36E-05	0.00E+00	0.00E+00	4.41E-03
2311	634591.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.82E-04	0.00E+00	7.97E-05	1.16E-06	3.64E-04	4.51E-03	2.44E-04	2.18E-06	0.00E+00	1.30E-08	5.52E-05	0.00E+00	0.00E+00	4.51E-03
2312	634611.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-04	2.93E-04	0.00E+00	8.16E-05	1.19E-06	3.77E-04	4.61E-03	2.54E-04	2.24E-06	0.00E+00	1.35E-08	5.67E-05	0.00E+00	0.00E+00	4.61E-03
2313	634631.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-04	3.05E-04	0.00E+00	8.36E-05	1.22E-06	3.90E-04	4.73E-03	2.64E-04	2.30E-06	0.00E+00	1.41E-08	5.85E-05	0.00E+00	0.00E+00	4.73E-03
2314	634651.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-04	3.18E-04	0.00E+00	8.57E-05	1.25E-06	4.04E-04	4.84E-03	2.75E-04	2.36E-06	0.00E+00	1.46E-08	6.03E-05	0.00E+00	0.00E+00	4.84E-03
2315	634671.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-04	3.31E-04	0.00E+00	8.80E-05	1.28E-06	4.18E-04	4.97E-03	2.86E-04	2.43E-06	0.00E+00	1.52E-08	6.23E-05	0.00E+00	0.00E+00	4.97E-03
2316	634691.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-04	3.44E-04	0.00E+00	9.05E-05	1.31E-06	4.34E-04	5.11E-03	2.98E-04	2.50E-06	0.00E+00	1.59E-08	6.42E-05	0.00E+00	0.00E+00	5.11E-03
2317	634711.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-04	3.59E-04	0.00E+00	9.31E-05	1.35E-06	4.50E-04	5.25E-03	3.10E-04	2.58E-06	0.00E+00	1.66E-08	6.64E-05	0.00E+00	0.00E+00	5.25E-03
2318	634731.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-04	3.74E-04	0.00E+00	9.59E-05	1.39E-06	4.67E-04	5.41E-03	3.23E-04	2.67E-06	0.00E+00	1.73E-08	6.86E-05	0.00E+00	0.00E+00	5.41E-03
2319	634751.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-04	3.90E-04	0.00E+00	9.90E-05	1.43E-06	4.85E-04	5.58E-03	3.37E-04	2.76E-06	0.00E+00	1.82E-08	7.10E-05	0.00E+00	0.00E+00	5.58E-03
2320	634771.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-04	4.07E-04	0.00E+00	1.02E-04	1.48E-06	5.05E-04	5.76E-03	3.51E-04	2.85E-06	0.00E+00	1.91E-08	7.35E-05	0.00E+00	0.00E+00	5.76E-03
2321	634791.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-04	4.24E-04	0.00E+00	1.06E-04	1.53E-06	5.25E-04	5.95E-03	3.67E-04	2.96E-06	0.00E+00	2.01E-08	7.61E-05	0.00E+00	0.00E+00	5.95E-03
2322	634811.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-04	4.44E-04	0.00E+00	1.10E-04	1.58E-06	5.47E-04	6.16E-03	3.83E-04	3.08E-06	0.00E+00	2.11E-08	7.90E-05	0.00E+00	0.00E+00	6.16E-03
2323	634831.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	4.00E-04	4.64E-04	0.00E+00	1.14E-04	1.64E-06	5.70E-04	6.38E-03	4.00E-04	3.21E-06	0.00E+00	2.24E-08	8.20E-05	0.00E+00	0.00E+00	6.38E-03
2324	634851.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	4.19E-04	4.86E-04	0.00E+00	1.18E-04	1.71E-06	5.96E-04	6.63E-03	4.19E-04	3.35E-06	0.00E+00	2.37E-08	8.54E-05	0.00E+00	0.00E+00	6.63E-03
2325	634871.6	4296100	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-04	5.11E-04	0.00E+00	1.23E-04	1.79E-06	6.24E-04	6.89E-03	4.40E-04	3.52E-06	0.00E+00	2.52E-08	8.90E-05	0.00E+00	0.00E+00	6.89E-03
2326	634271.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.75E-04	0.00E+00	6.14E-05	8.02E-07	2.44E-04	3.49E-03	1.52E-04	1.48E-06	0.00E+00	7.98E-09	3.92E-05	0.00E+00	0.00E+00	3.49E-03
2327	634291.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-04	1.79E-04	0.00E+00	6.23E-05	8.22E-07	2.49E-04	3.54E-03	1.55E-04	1.52E-06	0.00E+00	8.21E-09	3.98E-05	0.00E+00	0.00E+00	3.54E-03
2328	634311.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-04	1.83E-04	0.00E+00	6.33E-05	8.43E-07	2.54E-04	3.59E-03	1.58E-04	1.56E-06	0.00E+00	8.44E-09	4.04E-05	0.00E+00	0.00E+00	3.59E-03
2329	634331.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.87E-04	0.00E+00	6.43E-05	8.64E-07	2.59E-04	3.65E-03	1.62E-04	1.60E-06	0.00E+00	8.69E-09	4.11E-05	0.00E+00	0.00E+00	3.65E-03
2330	634351.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.91E-04	0.00E+00	6.53E-05	8.85E-07	2.64E-04	3.70E-03	1.66E-04	1.64E-06	0.00E+00	8.96E-09	4.18E-05	0.00E+00	0.00E+00	3.70E-03
2331	634371.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.96E-04	0.00E+00	6.64E-05	9.08E-07	2.70E-04	3.76E-03	1.70E-04	1.68E-06	0.00E+00	9.23E-09	4.25E-05	0.00E+00	0.00E+00	3.76E-03
2332	634391.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	2.02E-04	0.00E+00	6.75E-05	9.31E-07	2.76E-04	3.82E-03	1.75E-04	1.72E-06	0.00E+00	9.52E-09	4.33E-05	0.00E+00	0.00E+00	3.82E-03
2333	634411.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.07E-04	0.00E+00	6.86E-05	9.55E-07	2.83E-04	3.89E-03	1.80E-04	1.77E-06	0.00E+00	9.82E-09	4.42E-05	0.00E+00	0.00E+00	3.89E-03
2334	634431.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.13E-04	0.00E+00	6.98E-05	9.79E-07	2.90E-04	3.95E-03	1.85E-04	1.82E-06	0.00E+00	1.01E-08	4.51E-05	0.00E+00	0.00E+00	3.95E-03
2335	634451.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.20E-04	0.00E+00	7.10E-05	1.00E-06	2.97E-04	4.02E-03	1.91E-04	1.87E-06	0.00E+00	1.05E-08	4.61E-05	0.00E+00	0.00E+00	4.02E-03
2336	634471.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.27E-04	0.00E+00	7.23E-05	1.03E-06	3.05E-04	4.10E-03	1.97E-04	1.92E-06	0.00E+00	1.08E-08	4.71E-05	0.00E+00	0.00E+00	4.10E-03
2337	634491.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-04	2.35E-04	0.00E+00	7.37E-05	1.06E-06	3.14E-04	4.17E-03	2.03E-04	1.97E-06	0.00E+00	1.12E-08	4.83E-05	0.00E+00	0.00E+00	4.17E-03
2338	634511.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.43E-04	0.00E+00	7.51E-05	1.08E-06	3.23E-04	4.25E-03	2.10E-04	2.02E-06	0.00E+00	1.16E-08	4.95E-05	0.00E+00	0.00E+00	4.25E-03
2339	634531.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.51E-04	0.00E+00	7.66E-05	1.11E-06	3.33E-04	4.33E-03	2.18E-04	2.08E-06	0.00E+00	1.20E-08	5.08E-05	0.00E+00	0.00E+00	4.33E-03
2340	634551.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.61E-04	0.00E+00	7.81E-05	1.14E-06	3.43E-04	4.41E-03	2.26E-04	2.14E-06	0.00E+00	1.24E-08	5.22E-05	0.00E+00	0.00E+00	4.41E-03
2341	634571.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-04	2.71E-04	0.00E+00	7.98E-05	1.17E-06	3.54E-04	4.50E-03	2.34E-04	2.20E-06	0.00E+00	1.29E-08	5.36E-05	0.00E+00	0.00E+00	4.50E-03
2342	634591.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-04	2.81E-04	0.00E+00	8.15E-05	1.20E-06	3.66E-04	4.60E-03	2.43E-04	2.26E-06	0.00E+00	1.33E-08	5.52E-05	0.00E+00	0.00E+00	4.60E-03
2343	634611.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-04	2.92E-04	0.00E+00	8.33E-05	1.23E-06	3.78E-04	4.70E-03	2.53E-04	2.32E-06	0.00E+00	1.39E-08	5.67E-05	0.00E+00	0.00E+00	4.70E-03
2344	634631.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-04	3.04E-04	0.00E+00	8.52E-05	1.27E-06	3.91E-04	4.81E-03	2.63E-04	2.39E-06	0.00E+00	1.44E-08	5.85E-05	0.00E+00	0.00E+00	4.81E-03
2345	634651.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-04	3.17E-04	0.00E+00	8.73E-05	1.30E-06	4.05E-04	4.92E-03	2.74E-04	2.46E-06	0.00E+00	1.50E-08	6.03E-05	0.00E+00	0.00E+00	4.92E-03
2346	634671.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-04	3.30E-04	0.00E+00	8.95E-05	1.34E-06	4.20E-04	5.05E-03	2.85E-04	2.53E-06	0.00E+00	1.56E-08	6.23E-05	0.00E+00	0.00E+00	5.05E-03
2347	634691.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-04	3.44E-04	0.00E+00	9.19E-05	1.37E-06	4.35E-04	5.18E-03	2.97E-04	2.61E-06	0.00E+00	1.63E-08	6.43E-05	0.00E+00	0.00E+00	5.18E-03
2348	634711.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-04	3.58E-04	0.00E+00	9.44E-05	1.41E-06	4.51E-04	5.31E-03	3.10E-04	2.69E-06	0.00E+00	1.70E-08	6.64E-05	0.00E+00	0.00E+00	5.31E-03
2349	634731.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-04	3.74E-04	0.00E+00	9.71E-05	1.45E-06	4.68E-04	5.46E-03	3.23E-04	2.78E-06	0.00E+00	1.78E-08	6.87E-05	0.00E+00	0.00E+00	5.46E-03
2350	634751.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-04	3.90E-04	0.00E+00	1.00E-04	1.50E-06	4.87E-04	5.63E-03	3.37E-04	2.87E-06	0.00E+00	1.86E-08	7.11E-05	0.00E+00	0.00E+00	5.63E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2351	634771.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-04	4.07E-04	0.00E+00	1.03E-04	1.55E-06	5.06E-04	5.80E-03	3.52E-04	2.97E-06	0.00E+00	1.96E-08	7.37E-05	0.00E+00	0.00E+00	5.80E-03
2352	634791.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-04	4.26E-04	0.00E+00	1.06E-04	1.60E-06	5.27E-04	5.98E-03	3.67E-04	3.08E-06	0.00E+00	2.06E-08	7.64E-05	0.00E+00	0.00E+00	5.98E-03
2353	634811.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-04	4.45E-04	0.00E+00	1.10E-04	1.65E-06	5.49E-04	6.18E-03	3.84E-04	3.20E-06	0.00E+00	2.17E-08	7.93E-05	0.00E+00	0.00E+00	6.18E-03
2354	634831.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-04	4.66E-04	0.00E+00	1.14E-04	1.71E-06	5.72E-04	6.40E-03	4.02E-04	3.33E-06	0.00E+00	2.29E-08	8.24E-05	0.00E+00	0.00E+00	6.40E-03
2355	634851.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-04	4.89E-04	0.00E+00	1.18E-04	1.77E-06	5.98E-04	6.63E-03	4.21E-04	3.47E-06	0.00E+00	2.43E-08	8.58E-05	0.00E+00	0.00E+00	6.63E-03
2356	634871.6	4296120	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-04	5.13E-04	0.00E+00	1.23E-04	1.85E-06	6.25E-04	6.89E-03	4.42E-04	3.62E-06	0.00E+00	2.58E-08	8.95E-05	0.00E+00	0.00E+00	6.89E-03
2357	634531.7	4295680	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-04	2.45E-04	0.00E+00	7.05E-05	8.68E-07	3.20E-04	4.01E-03	2.14E-04	1.60E-06	0.00E+00	8.79E-09	4.90E-05	0.00E+00	0.00E+00	4.01E-03
2358	634550.6	4295660	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.49E-04	0.00E+00	7.11E-05	8.78E-07	3.25E-04	4.05E-03	2.18E-04	1.62E-06	0.00E+00	8.97E-09	4.98E-05	0.00E+00	0.00E+00	4.05E-03
2359	634571.1	4295661	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-04	2.56E-04	0.00E+00	7.27E-05	9.01E-07	3.33E-04	4.13E-03	2.24E-04	1.66E-06	0.00E+00	9.26E-09	5.09E-05	0.00E+00	0.00E+00	4.13E-03
2360	634773.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-04	3.61E-04	0.00E+00	9.45E-05	1.26E-06	4.57E-04	5.34E-03	3.15E-04	2.34E-06	0.00E+00	1.35E-08	6.71E-05	0.00E+00	0.00E+00	5.34E-03
2361	634793.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-04	3.73E-04	0.00E+00	9.72E-05	1.31E-06	4.71E-04	5.49E-03	3.26E-04	2.44E-06	0.00E+00	1.41E-08	6.91E-05	0.00E+00	0.00E+00	5.49E-03
2362	634813.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-04	3.86E-04	0.00E+00	1.00E-04	1.37E-06	4.86E-04	5.65E-03	3.36E-04	2.55E-06	0.00E+00	1.48E-08	7.11E-05	0.00E+00	0.00E+00	5.65E-03
2363	634833.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-04	3.98E-04	0.00E+00	1.03E-04	1.43E-06	5.02E-04	5.82E-03	3.47E-04	2.67E-06	0.00E+00	1.55E-08	7.31E-05	0.00E+00	0.00E+00	5.82E-03
2364	634853.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-04	4.11E-04	0.00E+00	1.06E-04	1.50E-06	5.17E-04	5.99E-03	3.58E-04	2.80E-06	0.00E+00	1.63E-08	7.52E-05	0.00E+00	0.00E+00	5.99E-03
2365	634873.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-04	4.24E-04	0.00E+00	1.10E-04	1.58E-06	5.33E-04	6.17E-03	3.69E-04	2.95E-06	0.00E+00	1.73E-08	7.73E-05	0.00E+00	0.00E+00	6.17E-03
2366	634893.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-04	4.37E-04	0.00E+00	1.13E-04	1.66E-06	5.50E-04	6.36E-03	3.80E-04	3.10E-06	0.00E+00	1.83E-08	7.95E-05	0.00E+00	0.00E+00	6.36E-03
2367	634913.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	3.91E-04	4.51E-04	0.00E+00	1.17E-04	1.74E-06	5.66E-04	6.56E-03	3.91E-04	3.26E-06	0.00E+00	1.94E-08	8.17E-05	0.00E+00	0.00E+00	6.56E-03
2368	634933.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	4.03E-04	4.64E-04	0.00E+00	1.21E-04	1.82E-06	5.83E-04	6.77E-03	4.03E-04	3.43E-06	0.00E+00	2.06E-08	8.40E-05	0.00E+00	0.00E+00	6.77E-03
2369	634953.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-04	4.78E-04	0.00E+00	1.25E-04	1.90E-06	6.01E-04	6.99E-03	4.14E-04	3.59E-06	0.00E+00	2.17E-08	8.63E-05	0.00E+00	0.00E+00	6.99E-03
2370	634973.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-04	4.92E-04	0.00E+00	1.29E-04	1.98E-06	6.18E-04	7.21E-03	4.26E-04	3.73E-06	0.00E+00	2.27E-08	8.86E-05	0.00E+00	0.00E+00	7.21E-03
2371	634993.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	4.38E-04	5.05E-04	0.00E+00	1.33E-04	2.04E-06	6.36E-04	7.43E-03	4.38E-04	3.86E-06	0.00E+00	2.36E-08	9.09E-05	0.00E+00	0.00E+00	7.43E-03
2372	635013.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-04	5.19E-04	0.00E+00	1.37E-04	2.09E-06	6.55E-04	7.66E-03	4.50E-04	3.96E-06	0.00E+00	2.43E-08	9.31E-05	0.00E+00	0.00E+00	7.66E-03
2373	635033.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-04	5.34E-04	0.00E+00	1.41E-04	2.13E-06	6.73E-04	7.88E-03	4.62E-04	4.04E-06	0.00E+00	2.48E-08	9.54E-05	0.00E+00	0.00E+00	7.88E-03
2374	635053.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-04	5.48E-04	0.00E+00	1.45E-04	2.16E-06	6.91E-04	8.09E-03	4.74E-04	4.09E-06	0.00E+00	2.53E-08	9.76E-05	0.00E+00	0.00E+00	8.09E-03
2375	635073.9	4295701	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-04	5.62E-04	0.00E+00	1.48E-04	2.18E-06	7.09E-04	8.29E-03	4.87E-04	4.14E-06	0.00E+00	2.58E-08	9.99E-05	0.00E+00	0.00E+00	8.29E-03
2376	634793.2	4295580	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-04	3.49E-04	0.00E+00	9.31E-05	1.30E-06	4.45E-04	5.27E-03	3.05E-04	2.40E-06	0.00E+00	1.35E-08	6.64E-05	0.00E+00	0.00E+00	5.27E-03
2377	634773.2	4295600	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-04	3.43E-04	0.00E+00	9.11E-05	1.24E-06	4.36E-04	5.16E-03	2.99E-04	2.29E-06	0.00E+00	1.29E-08	6.50E-05	0.00E+00	0.00E+00	5.16E-03
2378	634793.2	4295600	NonCancerChronicDerived_InhSoilDermMMilk	3.08E-04	3.53E-04	0.00E+00	9.37E-05	1.30E-06	4.49E-04	5.30E-03	3.08E-04	2.40E-06	0.00E+00	1.35E-08	6.68E-05	0.00E+00	0.00E+00	5.30E-03
2379	634773.2	4295620	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-04	3.46E-04	0.00E+00	9.17E-05	1.24E-06	4.40E-04	5.19E-03	3.02E-04	2.30E-06	0.00E+00	1.29E-08	6.54E-05	0.00E+00	0.00E+00	5.19E-03
2380	634793.2	4295620	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-04	3.57E-04	0.00E+00	9.43E-05	1.30E-06	4.53E-04	5.34E-03	3.11E-04	2.40E-06	0.00E+00	1.36E-08	6.72E-05	0.00E+00	0.00E+00	5.34E-03
2381	634773.2	4295640	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-04	3.50E-04	0.00E+00	9.23E-05	1.24E-06	4.44E-04	5.22E-03	3.05E-04	2.30E-06	0.00E+00	1.30E-08	6.58E-05	0.00E+00	0.00E+00	5.22E-03
2382	634793.2	4295640	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-04	3.61E-04	0.00E+00	9.50E-05	1.30E-06	4.57E-04	5.37E-03	3.15E-04	2.41E-06	0.00E+00	1.37E-08	6.76E-05	0.00E+00	0.00E+00	5.37E-03
2383	634773.2	4295660	NonCancerChronicDerived_InhSoilDermMMilk	3.08E-04	3.53E-04	0.00E+00	9.29E-05	1.25E-06	4.48E-04	5.26E-03	3.08E-04	2.31E-06	0.00E+00	1.31E-08	6.62E-05	0.00E+00	0.00E+00	5.26E-03
2384	634793.2	4295660	NonCancerChronicDerived_InhSoilDermMMilk	3.18E-04	3.64E-04	0.00E+00	9.56E-05	1.30E-06	4.62E-04	5.41E-03	3.18E-04	2.41E-06	0.00E+00	1.38E-08	6.81E-05	0.00E+00	0.00E+00	5.41E-03
2385	634773.2	4295680	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-04	3.56E-04	0.00E+00	9.36E-05	1.25E-06	4.52E-04	5.30E-03	3.11E-04	2.32E-06	0.00E+00	1.33E-08	6.66E-05	0.00E+00	0.00E+00	5.30E-03
2386	634793.2	4295680	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-04	3.68E-04	0.00E+00	9.63E-05	1.31E-06	4.66E-04	5.44E-03	3.21E-04	2.42E-06	0.00E+00	1.39E-08	6.85E-05	0.00E+00	0.00E+00	5.44E-03
2387	634773.2	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-04	3.30E-04	0.00E+00	8.88E-05	1.23E-06	4.21E-04	5.03E-03	2.88E-04	2.28E-06	0.00E+00	1.26E-08	6.36E-05	0.00E+00	0.00E+00	5.03E-03
2388	634793.2	4295520	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.39E-04	0.00E+00	9.13E-05	1.28E-06	4.32E-04	5.17E-03	2.95E-04	2.36E-06	0.00E+00	1.32E-08	6.51E-05	0.00E+00	0.00E+00	5.17E-03
2389	634773.2	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-04	3.33E-04	0.00E+00	8.93E-05	1.24E-06	4.25E-04	5.06E-03	2.91E-04	2.28E-06	0.00E+00	1.27E-08	6.39E-05	0.00E+00	0.00E+00	5.06E-03
2390	634793.2	4295540	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-04	3.42E-04	0.00E+00	9.19E-05	1.29E-06	4.36E-04	5.20E-03	2.99E-04	2.38E-06	0.00E+00	1.33E-08	6.55E-05	0.00E+00	0.00E+00	5.20E-03
2391	634773.2	4295560	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-04	3.36E-04	0.00E+00	8.99E-05	1.24E-06	4.28E-04	5.09E-03	2.93E-04	2.29E-06	0.00E+00	1.28E-08	6.43E-05	0.00E+00	0.00E+00	5.09E-03
2392	634793.2	4295560	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-04	3.46E-04	0.00E+00	9.25E-05	1.29E-06	4.41E-04	5.24E-03	3.02E-04	2.39E-06	0.00E+00	1.34E-08	6.59E-05	0.00E+00	0.00E+00	5.24E-03
2393	634773.2	4295580	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-04	3.39E-04	0.00E+00	9.05E-05	1.24E-06	4.32E-04	5.13E-03	2.96E-04	2.29E-06	0.00E+00	1.28E-08	6.47E-05	0.00E+00	0.00E+00	5.13E-03
2394	634268.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.25E-04	0.00E+00	7.19E-05	8.46E-07	3.06E-04	4.08E-03	1.97E-04	1.54E-06	0.00E+00	7.89E-09	4.71E-05	0.00E+00	0.00E+00	4.08E-03
2395	634288.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.29E-04	0.00E+00	7.34E-05	8.69E-07	3.11E-04	4.16E-03	2.01E-04	1.58E-06	0.00E+00	8.13E-09	4.77E-05	0.00E+00	0.00E+00	4.16E-03
2396	634308.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.34E-04	0.00E+00	7.49E-05	8.92E-07	3.17E-04	4.24E-03	2.05E-04	1.62E-06	0.00E+00	8.37E-09	4.84E-05	0.00E+00	0.00E+00	4.24E-03
2397	634328.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-04	2.38E-04	0.00E+00	7.65E-05	9.16E-07	3.24E-04	4.33E-03	2.08E-04	1.67E-06	0.00E+00	8.63E-09	4.91E-05	0.00E+00	0.00E+00	4.33E-03
2398	634348.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.43E-04	0.00E+00	7.81E-05	9.41E-07	3.30E-04	4.42E-03	2.12E-04	1.71E-06	0.00E+00	8.91E-09	4.99E-05	0.00E+00	0.00E+00	4.42E-03
2399	634368.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.48E-04	0.00E+00	7.98E-05	9.68E-07	3.37E-04	4.51E-03	2.17E-04	1.76E-06	0.00E+00	9.20E-09	5.06E-05	0.00E+00	0.00E+00	4.51E-03
2400	634388.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.53E-04	0.00E+00	8.15E-05	9.95E-07	3.44E-04	4.60E-03	2.21E-04	1.82E-06	0.00E+00	9.50E-09	5.14E-05	0.00E+00	0.00E+00	4.60E-03
2401	634408.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.58E-04	0.00E+00	8.33E-05	1.02E-06	3.51E-04	4.70E-03	2.25E-04	1.87E-06	0.00E+00	9.82E-09	5.22E-05	0.00E+00	0.00E+00	4.70E-03
2402	634428.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-04	2.63E-04	0.00E+00	8.52E-05	1.05E-06	3.58E-04	4.80E-03	2.30E-04	1.93E-06	0.00E+00	1.02E-08	5.31E-05	0.00E+00	0.00E+00	4.80E-03
2403	634448.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-04	2.69E-04	0.00E+00	8.71E-05	1.09E-06	3.66E-04	4.90E-03	2.35E-04	1.99E-06	0.00E+00	1.05E-08	5.39E-05	0.00E+00	0.00E+00	4.90E-03
2404	634468.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-04	2.75E-04	0.00E+00	8.90E-05	1.12E-06	3.74E-04	5.01E-03	2.40E-04	2.05E-06	0.00E+00	1.09E-08	5.49E-05	0.00E+00	0.00E+00	5.01E-03
2405	634488.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.81E-04	0.00E+00	9.11E-05	1.16E-06	3.82E-04	5.12E-03	2.45E-04	2.12E-06	0.00E+00	1.13E-08	5.58E-05	0.00E+00	0.00E+00	5.12E-03
2406	634508.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.88E-04	0.00E+00	9.32E-05	1.19E-06	3.91E-04	5.23E-03	2.51E-04	2.19E-06	0.00E+00	1.17E-08	5.68E-05	0.00E+00	0.00E+00	5.23E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2407	634528.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-04	2.95E-04	0.00E+00	9.54E-05	1.23E-06	4.00E-04	5.34E-03	2.57E-04	2.27E-06	0.00E+00	1.22E-08	5.79E-05	0.00E+00	0.00E+00	5.34E-03
2408	634548.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-04	3.02E-04	0.00E+00	9.76E-05	1.27E-06	4.10E-04	5.46E-03	2.63E-04	2.34E-06	0.00E+00	1.27E-08	5.90E-05	0.00E+00	0.00E+00	5.46E-03
2409	634568.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.10E-04	0.00E+00	9.99E-05	1.32E-06	4.20E-04	5.59E-03	2.70E-04	2.43E-06	0.00E+00	1.32E-08	6.02E-05	0.00E+00	0.00E+00	5.59E-03
2410	634588.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-04	3.18E-04	0.00E+00	1.02E-04	1.36E-06	4.31E-04	5.71E-03	2.77E-04	2.52E-06	0.00E+00	1.37E-08	6.14E-05	0.00E+00	0.00E+00	5.71E-03
2411	634608.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-04	3.27E-04	0.00E+00	1.05E-04	1.41E-06	4.42E-04	5.85E-03	2.84E-04	2.61E-06	0.00E+00	1.43E-08	6.27E-05	0.00E+00	0.00E+00	5.85E-03
2412	634628.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-04	3.37E-04	0.00E+00	1.07E-04	1.46E-06	4.54E-04	5.98E-03	2.93E-04	2.71E-06	0.00E+00	1.49E-08	6.40E-05	0.00E+00	0.00E+00	5.98E-03
2413	634648.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-04	3.47E-04	0.00E+00	1.10E-04	1.52E-06	4.66E-04	6.12E-03	3.01E-04	2.81E-06	0.00E+00	1.56E-08	6.54E-05	0.00E+00	0.00E+00	6.12E-03
2414	634668.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-04	3.58E-04	0.00E+00	1.13E-04	1.58E-06	4.80E-04	6.27E-03	3.11E-04	2.92E-06	0.00E+00	1.63E-08	6.71E-05	0.00E+00	0.00E+00	6.27E-03
2415	634688.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-04	3.70E-04	0.00E+00	1.16E-04	1.64E-06	4.94E-04	6.42E-03	3.21E-04	3.04E-06	0.00E+00	1.71E-08	6.89E-05	0.00E+00	0.00E+00	6.42E-03
2416	634708.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-04	3.83E-04	0.00E+00	1.19E-04	1.70E-06	5.10E-04	6.58E-03	3.32E-04	3.17E-06	0.00E+00	1.79E-08	7.08E-05	0.00E+00	0.00E+00	6.58E-03
2417	634728.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-04	3.97E-04	0.00E+00	1.22E-04	1.78E-06	5.27E-04	6.75E-03	3.44E-04	3.31E-06	0.00E+00	1.88E-08	7.29E-05	0.00E+00	0.00E+00	6.75E-03
2418	634748.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-04	4.13E-04	0.00E+00	1.25E-04	1.85E-06	5.45E-04	6.93E-03	3.58E-04	3.45E-06	0.00E+00	1.97E-08	7.53E-05	0.00E+00	0.00E+00	6.93E-03
2419	634768.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	3.72E-04	4.30E-04	0.00E+00	1.28E-04	1.93E-06	5.65E-04	7.12E-03	3.72E-04	3.61E-06	0.00E+00	2.08E-08	7.78E-05	0.00E+00	0.00E+00	7.12E-03
2420	634788.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-04	4.48E-04	0.00E+00	1.32E-04	2.02E-06	5.85E-04	7.31E-03	3.88E-04	3.78E-06	0.00E+00	2.19E-08	8.05E-05	0.00E+00	0.00E+00	7.31E-03
2421	634808.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	4.05E-04	4.68E-04	0.00E+00	1.35E-04	2.11E-06	6.08E-04	7.51E-03	4.05E-04	3.96E-06	0.00E+00	2.31E-08	8.35E-05	0.00E+00	0.00E+00	7.51E-03
2422	634828.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	4.24E-04	4.90E-04	0.00E+00	1.39E-04	2.21E-06	6.32E-04	7.72E-03	4.24E-04	4.16E-06	0.00E+00	2.45E-08	8.66E-05	0.00E+00	0.00E+00	7.72E-03
2423	634848.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	4.44E-04	5.14E-04	0.00E+00	1.43E-04	2.32E-06	6.58E-04	7.93E-03	4.44E-04	4.37E-06	0.00E+00	2.59E-08	9.00E-05	0.00E+00	0.00E+00	7.93E-03
2424	634868.2	4296280	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-04	5.40E-04	0.00E+00	1.47E-04	2.44E-06	6.86E-04	8.16E-03	4.66E-04	4.59E-06	0.00E+00	2.75E-08	9.38E-05	0.00E+00	0.00E+00	8.16E-03
2425	634268.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.32E-04	0.00E+00	7.27E-05	8.55E-07	3.13E-04	4.13E-03	2.04E-04	1.55E-06	0.00E+00	7.95E-09	4.81E-05	0.00E+00	0.00E+00	4.13E-03
2426	634288.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-04	2.37E-04	0.00E+00	7.42E-05	8.77E-07	3.20E-04	4.21E-03	2.08E-04	1.59E-06	0.00E+00	8.19E-09	4.88E-05	0.00E+00	0.00E+00	4.21E-03
2427	634308.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.42E-04	0.00E+00	7.58E-05	9.01E-07	3.26E-04	4.30E-03	2.12E-04	1.64E-06	0.00E+00	8.44E-09	4.96E-05	0.00E+00	0.00E+00	4.30E-03
2428	634328.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.46E-04	0.00E+00	7.75E-05	9.25E-07	3.33E-04	4.39E-03	2.16E-04	1.68E-06	0.00E+00	8.70E-09	5.04E-05	0.00E+00	0.00E+00	4.39E-03
2429	634348.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.51E-04	0.00E+00	7.92E-05	9.51E-07	3.39E-04	4.48E-03	2.20E-04	1.73E-06	0.00E+00	8.98E-09	5.11E-05	0.00E+00	0.00E+00	4.48E-03
2430	634368.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.57E-04	0.00E+00	8.09E-05	9.78E-07	3.46E-04	4.57E-03	2.25E-04	1.78E-06	0.00E+00	9.27E-09	5.19E-05	0.00E+00	0.00E+00	4.57E-03
2431	634388.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.62E-04	0.00E+00	8.27E-05	1.01E-06	3.54E-04	4.67E-03	2.29E-04	1.83E-06	0.00E+00	9.58E-09	5.28E-05	0.00E+00	0.00E+00	4.67E-03
2432	634408.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-04	2.67E-04	0.00E+00	8.46E-05	1.04E-06	3.61E-04	4.77E-03	2.34E-04	1.89E-06	0.00E+00	9.90E-09	5.36E-05	0.00E+00	0.00E+00	4.77E-03
2433	634428.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-04	2.73E-04	0.00E+00	8.65E-05	1.07E-06	3.69E-04	4.87E-03	2.39E-04	1.95E-06	0.00E+00	1.02E-08	5.45E-05	0.00E+00	0.00E+00	4.87E-03
2434	634448.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-04	2.79E-04	0.00E+00	8.85E-05	1.10E-06	3.77E-04	4.98E-03	2.44E-04	2.01E-06	0.00E+00	1.06E-08	5.55E-05	0.00E+00	0.00E+00	4.98E-03
2435	634468.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-04	2.85E-04	0.00E+00	9.06E-05	1.13E-06	3.86E-04	5.10E-03	2.49E-04	2.07E-06	0.00E+00	1.10E-08	5.64E-05	0.00E+00	0.00E+00	5.10E-03
2436	634488.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-04	2.92E-04	0.00E+00	9.27E-05	1.17E-06	3.94E-04	5.21E-03	2.55E-04	2.14E-06	0.00E+00	1.14E-08	5.74E-05	0.00E+00	0.00E+00	5.21E-03
2437	634508.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	2.99E-04	0.00E+00	9.49E-05	1.21E-06	4.04E-04	5.33E-03	2.61E-04	2.21E-06	0.00E+00	1.18E-08	5.85E-05	0.00E+00	0.00E+00	5.33E-03
2438	634528.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-04	3.06E-04	0.00E+00	9.72E-05	1.25E-06	4.13E-04	5.45E-03	2.67E-04	2.29E-06	0.00E+00	1.23E-08	5.96E-05	0.00E+00	0.00E+00	5.45E-03
2439	634548.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-04	3.14E-04	0.00E+00	9.96E-05	1.29E-06	4.23E-04	5.58E-03	2.74E-04	2.37E-06	0.00E+00	1.28E-08	6.08E-05	0.00E+00	0.00E+00	5.58E-03
2440	634568.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-04	3.22E-04	0.00E+00	1.02E-04	1.33E-06	4.34E-04	5.71E-03	2.80E-04	2.45E-06	0.00E+00	1.33E-08	6.20E-05	0.00E+00	0.00E+00	5.71E-03
2441	634588.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-04	3.30E-04	0.00E+00	1.05E-04	1.38E-06	4.45E-04	5.84E-03	2.88E-04	2.54E-06	0.00E+00	1.38E-08	6.32E-05	0.00E+00	0.00E+00	5.84E-03
2442	634608.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.39E-04	0.00E+00	1.07E-04	1.43E-06	4.57E-04	5.98E-03	2.95E-04	2.63E-06	0.00E+00	1.44E-08	6.45E-05	0.00E+00	0.00E+00	5.98E-03
2443	634628.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-04	3.49E-04	0.00E+00	1.10E-04	1.48E-06	4.69E-04	6.12E-03	3.04E-04	2.73E-06	0.00E+00	1.50E-08	6.58E-05	0.00E+00	0.00E+00	6.12E-03
2444	634648.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-04	3.59E-04	0.00E+00	1.13E-04	1.53E-06	4.82E-04	6.27E-03	3.12E-04	2.84E-06	0.00E+00	1.57E-08	6.72E-05	0.00E+00	0.00E+00	6.27E-03
2445	634668.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-04	3.70E-04	0.00E+00	1.16E-04	1.59E-06	4.96E-04	6.43E-03	3.22E-04	2.95E-06	0.00E+00	1.64E-08	6.89E-05	0.00E+00	0.00E+00	6.43E-03
2446	634688.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-04	3.83E-04	0.00E+00	1.19E-04	1.66E-06	5.10E-04	6.60E-03	3.32E-04	3.07E-06	0.00E+00	1.71E-08	7.07E-05	0.00E+00	0.00E+00	6.60E-03
2447	634708.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-04	3.96E-04	0.00E+00	1.22E-04	1.72E-06	5.26E-04	6.77E-03	3.43E-04	3.20E-06	0.00E+00	1.79E-08	7.26E-05	0.00E+00	0.00E+00	6.77E-03
2448	634728.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-04	4.10E-04	0.00E+00	1.25E-04	1.80E-06	5.43E-04	6.95E-03	3.56E-04	3.34E-06	0.00E+00	1.88E-08	7.47E-05	0.00E+00	0.00E+00	6.95E-03
2449	634748.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-04	4.25E-04	0.00E+00	1.29E-04	1.87E-06	5.62E-04	7.14E-03	3.69E-04	3.49E-06	0.00E+00	1.97E-08	7.71E-05	0.00E+00	0.00E+00	7.14E-03
2450	634768.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-04	4.42E-04	0.00E+00	1.32E-04	1.96E-06	5.82E-04	7.34E-03	3.83E-04	3.65E-06	0.00E+00	2.08E-08	7.96E-05	0.00E+00	0.00E+00	7.34E-03
2451	634788.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-04	4.60E-04	0.00E+00	1.36E-04	2.04E-06	6.03E-04	7.54E-03	3.99E-04	3.82E-06	0.00E+00	2.19E-08	8.23E-05	0.00E+00	0.00E+00	7.54E-03
2452	634808.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-04	4.80E-04	0.00E+00	1.40E-04	2.14E-06	6.26E-04	7.76E-03	4.16E-04	4.00E-06	0.00E+00	2.31E-08	8.53E-05	0.00E+00	0.00E+00	7.76E-03
2453	634828.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-04	5.02E-04	0.00E+00	1.44E-04	2.24E-06	6.50E-04	7.98E-03	4.34E-04	4.20E-06	0.00E+00	2.44E-08	8.85E-05	0.00E+00	0.00E+00	7.98E-03
2454	634848.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-04	5.26E-04	0.00E+00	1.48E-04	2.35E-06	6.77E-04	8.22E-03	4.55E-04	4.41E-06	0.00E+00	2.58E-08	9.19E-05	0.00E+00	0.00E+00	8.22E-03
2455	634868.2	4296300	NonCancerChronicDerived_InhSoilDermMMilk	4.77E-04	5.51E-04	0.00E+00	1.53E-04	2.47E-06	7.05E-04	8.46E-03	4.77E-04	4.64E-06	0.00E+00	2.74E-08	9.56E-05	0.00E+00	0.00E+00	8.46E-03
2456	634268.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-04	1.79E-04	0.00E+00	6.28E-05	8.04E-07	2.50E-04	3.57E-03	1.55E-04	1.48E-06	0.00E+00	7.98E-09	3.99E-05	0.00E+00	0.00E+00	3.57E-03
2457	634288.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-04	1.82E-04	0.00E+00	6.38E-05	8.25E-07	2.54E-04	3.62E-03	1.58E-04	1.52E-06	0.00E+00	8.21E-09	4.04E-05	0.00E+00	0.00E+00	3.62E-03
2458	634308.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-04	1.86E-04	0.00E+00	6.49E-05	8.46E-07	2.59E-04	3.68E-03	1.61E-04	1.56E-06	0.00E+00	8.46E-09	4.10E-05	0.00E+00	0.00E+00	3.68E-03
2459	634328.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.90E-04	0.00E+00	6.59E-05	8.68E-07	2.64E-04	3.73E-03	1.65E-04	1.60E-06	0.00E+00	8.71E-09	4.17E-05	0.00E+00	0.00E+00	3.73E-03
2460	634348.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.94E-04	0.00E+00	6.70E-05	8.91E-07	2.69E-04	3.79E-03	1.68E-04	1.65E-06	0.00E+00	8.98E-09	4.23E-05	0.00E+00	0.00E+00	3.79E-03
2461	634368.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-04	1.99E-04	0.00E+00	6.81E-05	9.14E-07	2.75E-04	3.85E-03	1.72E-04	1.69E-06	0.00E+00	9.26E-09	4.30E-05	0.00E+00	0.00E+00	3.85E-03
2462	634388.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	2.04E-04	0.00E+00	6.92E-05	9.39E-07	2.81E-04	3.92E-03	1.77E-04	1.74E-06	0.00E+00	9.55E-09	4.38E-05	0.00E+00	0.00E+00	3.92E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2463	634408.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-04	2.09E-04	0.00E+00	7.04E-05	9.64E-07	2.87E-04	3.98E-03	1.81E-04	1.79E-06	0.00E+00	9.86E-09	4.46E-05	0.00E+00	0.00E+00	3.98E-03
2464	634428.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.15E-04	0.00E+00	7.16E-05	9.91E-07	2.94E-04	4.05E-03	1.86E-04	1.84E-06	0.00E+00	1.02E-08	4.55E-05	0.00E+00	0.00E+00	4.05E-03
2465	634448.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.21E-04	0.00E+00	7.29E-05	1.02E-06	3.01E-04	4.12E-03	1.91E-04	1.89E-06	0.00E+00	1.05E-08	4.64E-05	0.00E+00	0.00E+00	4.12E-03
2466	634770.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-04	4.07E-04	0.00E+00	1.04E-04	1.62E-06	5.07E-04	5.87E-03	3.51E-04	3.10E-06	0.00E+00	2.00E-08	7.37E-05	0.00E+00	0.00E+00	5.87E-03
2467	634468.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.27E-04	0.00E+00	7.42E-05	1.05E-06	3.09E-04	4.20E-03	1.97E-04	1.94E-06	0.00E+00	1.09E-08	4.74E-05	0.00E+00	0.00E+00	4.20E-03
2468	634790.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-04	4.26E-04	0.00E+00	1.08E-04	1.67E-06	5.28E-04	6.04E-03	3.67E-04	3.21E-06	0.00E+00	2.10E-08	7.65E-05	0.00E+00	0.00E+00	6.04E-03
2469	634810.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-04	4.45E-04	0.00E+00	1.11E-04	1.73E-06	5.50E-04	6.23E-03	3.84E-04	3.33E-06	0.00E+00	2.21E-08	7.94E-05	0.00E+00	0.00E+00	6.23E-03
2470	634830.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-04	4.67E-04	0.00E+00	1.15E-04	1.79E-06	5.74E-04	6.44E-03	4.02E-04	3.46E-06	0.00E+00	2.34E-08	8.26E-05	0.00E+00	0.00E+00	6.44E-03
2471	634850.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-04	4.89E-04	0.00E+00	1.19E-04	1.85E-06	5.99E-04	6.66E-03	4.21E-04	3.60E-06	0.00E+00	2.47E-08	8.60E-05	0.00E+00	0.00E+00	6.66E-03
2472	634870.6	4296141	NonCancerChronicDerived_InhSoilDermMMilk	4.43E-04	5.14E-04	0.00E+00	1.23E-04	1.92E-06	6.27E-04	6.90E-03	4.42E-04	3.76E-06	0.00E+00	2.63E-08	8.97E-05	0.00E+00	0.00E+00	6.90E-03
2473	634488.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-04	2.34E-04	0.00E+00	7.55E-05	1.07E-06	3.17E-04	4.27E-03	2.03E-04	2.00E-06	0.00E+00	1.12E-08	4.84E-05	0.00E+00	0.00E+00	4.27E-03
2474	634508.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.42E-04	0.00E+00	7.70E-05	1.10E-06	3.25E-04	4.34E-03	2.10E-04	2.06E-06	0.00E+00	1.16E-08	4.96E-05	0.00E+00	0.00E+00	4.34E-03
2475	634528.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.50E-04	0.00E+00	7.84E-05	1.14E-06	3.35E-04	4.42E-03	2.17E-04	2.12E-06	0.00E+00	1.21E-08	5.08E-05	0.00E+00	0.00E+00	4.42E-03
2476	634548.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.59E-04	0.00E+00	8.00E-05	1.17E-06	3.45E-04	4.51E-03	2.24E-04	2.18E-06	0.00E+00	1.25E-08	5.21E-05	0.00E+00	0.00E+00	4.51E-03
2477	634568.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-04	2.69E-04	0.00E+00	8.16E-05	1.20E-06	3.55E-04	4.60E-03	2.33E-04	2.24E-06	0.00E+00	1.30E-08	5.35E-05	0.00E+00	0.00E+00	4.60E-03
2478	634588.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.79E-04	0.00E+00	8.33E-05	1.23E-06	3.66E-04	4.69E-03	2.41E-04	2.31E-06	0.00E+00	1.35E-08	5.50E-05	0.00E+00	0.00E+00	4.69E-03
2479	634608.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.90E-04	0.00E+00	8.50E-05	1.27E-06	3.78E-04	4.79E-03	2.51E-04	2.38E-06	0.00E+00	1.40E-08	5.65E-05	0.00E+00	0.00E+00	4.79E-03
2480	634628.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	3.01E-04	0.00E+00	8.69E-05	1.31E-06	3.91E-04	4.89E-03	2.61E-04	2.45E-06	0.00E+00	1.46E-08	5.82E-05	0.00E+00	0.00E+00	4.89E-03
2481	634648.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-04	3.14E-04	0.00E+00	8.89E-05	1.34E-06	4.05E-04	5.00E-03	2.71E-04	2.53E-06	0.00E+00	1.52E-08	6.00E-05	0.00E+00	0.00E+00	5.00E-03
2482	634668.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-04	3.27E-04	0.00E+00	9.11E-05	1.38E-06	4.19E-04	5.12E-03	2.83E-04	2.61E-06	0.00E+00	1.58E-08	6.20E-05	0.00E+00	0.00E+00	5.12E-03
2483	634688.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-04	3.41E-04	0.00E+00	9.33E-05	1.42E-06	4.34E-04	5.25E-03	2.94E-04	2.69E-06	0.00E+00	1.65E-08	6.40E-05	0.00E+00	0.00E+00	5.25E-03
2484	634708.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-04	3.55E-04	0.00E+00	9.57E-05	1.47E-06	4.50E-04	5.38E-03	3.07E-04	2.78E-06	0.00E+00	1.72E-08	6.61E-05	0.00E+00	0.00E+00	5.38E-03
2485	634728.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-04	3.71E-04	0.00E+00	9.82E-05	1.51E-06	4.67E-04	5.52E-03	3.20E-04	2.88E-06	0.00E+00	1.80E-08	6.84E-05	0.00E+00	0.00E+00	5.52E-03
2486	634748.2	4296140	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-04	3.87E-04	0.00E+00	1.01E-04	1.56E-06	4.86E-04	5.68E-03	3.34E-04	2.97E-06	0.00E+00	1.89E-08	7.08E-05	0.00E+00	0.00E+00	5.68E-03
2487	634268.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.84E-04	0.00E+00	6.44E-05	8.07E-07	2.57E-04	3.66E-03	1.60E-04	1.49E-06	0.00E+00	7.99E-09	4.08E-05	0.00E+00	0.00E+00	3.66E-03
2488	634288.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.87E-04	0.00E+00	6.55E-05	8.28E-07	2.62E-04	3.71E-03	1.63E-04	1.53E-06	0.00E+00	8.22E-09	4.13E-05	0.00E+00	0.00E+00	3.71E-03
2489	634308.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-04	1.91E-04	0.00E+00	6.66E-05	8.50E-07	2.66E-04	3.77E-03	1.66E-04	1.57E-06	0.00E+00	8.47E-09	4.19E-05	0.00E+00	0.00E+00	3.77E-03
2490	634328.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.95E-04	0.00E+00	6.77E-05	8.73E-07	2.71E-04	3.83E-03	1.69E-04	1.61E-06	0.00E+00	8.73E-09	4.25E-05	0.00E+00	0.00E+00	3.83E-03
2491	634348.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.99E-04	0.00E+00	6.89E-05	8.97E-07	2.76E-04	3.90E-03	1.73E-04	1.66E-06	0.00E+00	9.00E-09	4.31E-05	0.00E+00	0.00E+00	3.90E-03
2492	634368.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	2.03E-04	0.00E+00	7.00E-05	9.22E-07	2.82E-04	3.96E-03	1.76E-04	1.70E-06	0.00E+00	9.28E-09	4.38E-05	0.00E+00	0.00E+00	3.96E-03
2493	634388.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.08E-04	0.00E+00	7.13E-05	9.47E-07	2.88E-04	4.03E-03	1.80E-04	1.75E-06	0.00E+00	9.58E-09	4.45E-05	0.00E+00	0.00E+00	4.03E-03
2494	634408.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.13E-04	0.00E+00	7.25E-05	9.74E-07	2.94E-04	4.09E-03	1.85E-04	1.80E-06	0.00E+00	9.89E-09	4.53E-05	0.00E+00	0.00E+00	4.09E-03
2495	634428.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.18E-04	0.00E+00	7.38E-05	1.00E-06	3.00E-04	4.16E-03	1.89E-04	1.85E-06	0.00E+00	1.02E-08	4.61E-05	0.00E+00	0.00E+00	4.16E-03
2496	634448.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.24E-04	0.00E+00	7.51E-05	1.03E-06	3.07E-04	4.24E-03	1.94E-04	1.91E-06	0.00E+00	1.06E-08	4.70E-05	0.00E+00	0.00E+00	4.24E-03
2497	634468.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.30E-04	0.00E+00	7.65E-05	1.06E-06	3.15E-04	4.32E-03	2.00E-04	1.97E-06	0.00E+00	1.09E-08	4.79E-05	0.00E+00	0.00E+00	4.32E-03
2498	634488.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.37E-04	0.00E+00	7.78E-05	1.09E-06	3.23E-04	4.39E-03	2.05E-04	2.03E-06	0.00E+00	1.13E-08	4.90E-05	0.00E+00	0.00E+00	4.39E-03
2499	634508.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.44E-04	0.00E+00	7.93E-05	1.12E-06	3.31E-04	4.47E-03	2.12E-04	2.09E-06	0.00E+00	1.17E-08	5.00E-05	0.00E+00	0.00E+00	4.47E-03
2500	634528.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-04	2.52E-04	0.00E+00	8.08E-05	1.16E-06	3.40E-04	4.55E-03	2.18E-04	2.15E-06	0.00E+00	1.21E-08	5.12E-05	0.00E+00	0.00E+00	4.55E-03
2501	634548.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.61E-04	0.00E+00	8.24E-05	1.19E-06	3.50E-04	4.64E-03	2.26E-04	2.22E-06	0.00E+00	1.26E-08	5.25E-05	0.00E+00	0.00E+00	4.64E-03
2502	634568.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-04	2.70E-04	0.00E+00	8.40E-05	1.23E-06	3.60E-04	4.73E-03	2.34E-04	2.29E-06	0.00E+00	1.31E-08	5.38E-05	0.00E+00	0.00E+00	4.73E-03
2503	634588.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-04	2.80E-04	0.00E+00	8.57E-05	1.27E-06	3.71E-04	4.82E-03	2.42E-04	2.36E-06	0.00E+00	1.36E-08	5.53E-05	0.00E+00	0.00E+00	4.82E-03
2504	634608.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.90E-04	0.00E+00	8.75E-05	1.30E-06	3.82E-04	4.92E-03	2.51E-04	2.44E-06	0.00E+00	1.41E-08	5.67E-05	0.00E+00	0.00E+00	4.92E-03
2505	634628.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	3.02E-04	0.00E+00	8.94E-05	1.34E-06	3.95E-04	5.02E-03	2.61E-04	2.52E-06	0.00E+00	1.47E-08	5.84E-05	0.00E+00	0.00E+00	5.02E-03
2506	634648.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-04	3.14E-04	0.00E+00	9.14E-05	1.39E-06	4.08E-04	5.13E-03	2.71E-04	2.60E-06	0.00E+00	1.53E-08	6.02E-05	0.00E+00	0.00E+00	5.13E-03
2507	634668.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-04	3.27E-04	0.00E+00	9.35E-05	1.43E-06	4.22E-04	5.25E-03	2.82E-04	2.69E-06	0.00E+00	1.60E-08	6.21E-05	0.00E+00	0.00E+00	5.25E-03
2508	634688.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-04	3.40E-04	0.00E+00	9.57E-05	1.48E-06	4.38E-04	5.37E-03	2.94E-04	2.78E-06	0.00E+00	1.67E-08	6.41E-05	0.00E+00	0.00E+00	5.37E-03
2509	634708.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-04	3.55E-04	0.00E+00	9.80E-05	1.52E-06	4.54E-04	5.50E-03	3.07E-04	2.88E-06	0.00E+00	1.74E-08	6.62E-05	0.00E+00	0.00E+00	5.50E-03
2510	634728.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-04	3.71E-04	0.00E+00	1.00E-04	1.57E-06	4.71E-04	5.64E-03	3.20E-04	2.98E-06	0.00E+00	1.83E-08	6.85E-05	0.00E+00	0.00E+00	5.64E-03
2511	634748.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	3.34E-04	3.87E-04	0.00E+00	1.03E-04	1.62E-06	4.89E-04	5.78E-03	3.34E-04	3.08E-06	0.00E+00	1.91E-08	7.09E-05	0.00E+00	0.00E+00	5.78E-03
2512	634768.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-04	4.05E-04	0.00E+00	1.06E-04	1.68E-06	5.08E-04	5.94E-03	3.49E-04	3.20E-06	0.00E+00	2.01E-08	7.35E-05	0.00E+00	0.00E+00	5.94E-03
2513	634788.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-04	4.24E-04	0.00E+00	1.09E-04	1.74E-06	5.29E-04	6.11E-03	3.66E-04	3.32E-06	0.00E+00	2.11E-08	7.63E-05	0.00E+00	0.00E+00	6.11E-03
2514	634808.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-04	4.44E-04	0.00E+00	1.12E-04	1.80E-06	5.51E-04	6.30E-03	3.83E-04	3.44E-06	0.00E+00	2.23E-08	7.93E-05	0.00E+00	0.00E+00	6.30E-03
2515	634828.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-04	4.65E-04	0.00E+00	1.16E-04	1.86E-06	5.74E-04	6.49E-03	4.01E-04	3.58E-06	0.00E+00	2.35E-08	8.25E-05	0.00E+00	0.00E+00	6.49E-03
2516	634848.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-04	4.88E-04	0.00E+00	1.20E-04	1.93E-06	5.99E-04	6.70E-03	4.20E-04	3.73E-06	0.00E+00	2.49E-08	8.59E-05	0.00E+00	0.00E+00	6.70E-03
2517	634868.2	4296160	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-04	5.13E-04	0.00E+00	1.24E-04	2.00E-06	6.27E-04	6.93E-03	4.42E-04	3.88E-06	0.00E+00	2.64E-08	8.96E-05	0.00E+00	0.00E+00	6.93E-03
2518	634268.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-04	1.90E-04	0.00E+00	6.60E-05	8.10E-07	2.65E-04	3.74E-03	1.65E-04	1.49E-06	0.00E+00	7.97E-09	4.17E-05	0.00E+00	0.00E+00	3.74E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2519	634288.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.93E-04	0.00E+00	6.71E-05	8.32E-07	2.69E-04	3.80E-03	1.68E-04	1.53E-06	0.00E+00	8.20E-09	4.22E-05	0.00E+00	0.00E+00	3.80E-03
2520	634308.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.97E-04	0.00E+00	6.83E-05	8.54E-07	2.74E-04	3.87E-03	1.71E-04	1.57E-06	0.00E+00	8.45E-09	4.28E-05	0.00E+00	0.00E+00	3.87E-03
2521	634328.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	2.00E-04	0.00E+00	6.95E-05	8.77E-07	2.79E-04	3.93E-03	1.74E-04	1.62E-06	0.00E+00	8.70E-09	4.34E-05	0.00E+00	0.00E+00	3.93E-03
2522	634348.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.04E-04	0.00E+00	7.07E-05	9.02E-07	2.84E-04	4.00E-03	1.78E-04	1.66E-06	0.00E+00	8.97E-09	4.40E-05	0.00E+00	0.00E+00	4.00E-03
2523	634368.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-04	2.09E-04	0.00E+00	7.20E-05	9.27E-07	2.90E-04	4.07E-03	1.81E-04	1.71E-06	0.00E+00	9.25E-09	4.47E-05	0.00E+00	0.00E+00	4.07E-03
2524	634388.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.13E-04	0.00E+00	7.33E-05	9.53E-07	2.95E-04	4.14E-03	1.85E-04	1.76E-06	0.00E+00	9.55E-09	4.54E-05	0.00E+00	0.00E+00	4.14E-03
2525	634408.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-04	2.18E-04	0.00E+00	7.46E-05	9.81E-07	3.02E-04	4.21E-03	1.89E-04	1.81E-06	0.00E+00	9.87E-09	4.61E-05	0.00E+00	0.00E+00	4.21E-03
2526	634428.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.23E-04	0.00E+00	7.59E-05	1.01E-06	3.08E-04	4.28E-03	1.94E-04	1.87E-06	0.00E+00	1.02E-08	4.69E-05	0.00E+00	0.00E+00	4.28E-03
2527	634448.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.29E-04	0.00E+00	7.73E-05	1.04E-06	3.15E-04	4.36E-03	1.98E-04	1.92E-06	0.00E+00	1.05E-08	4.78E-05	0.00E+00	0.00E+00	4.36E-03
2528	634468.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.35E-04	0.00E+00	7.88E-05	1.07E-06	3.22E-04	4.44E-03	2.04E-04	1.98E-06	0.00E+00	1.09E-08	4.87E-05	0.00E+00	0.00E+00	4.44E-03
2529	634488.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.41E-04	0.00E+00	8.03E-05	1.10E-06	3.30E-04	4.52E-03	2.09E-04	2.04E-06	0.00E+00	1.13E-08	4.97E-05	0.00E+00	0.00E+00	4.52E-03
2530	634508.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.48E-04	0.00E+00	8.18E-05	1.14E-06	3.38E-04	4.60E-03	2.15E-04	2.11E-06	0.00E+00	1.17E-08	5.07E-05	0.00E+00	0.00E+00	4.60E-03
2531	634528.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.55E-04	0.00E+00	8.33E-05	1.17E-06	3.47E-04	4.69E-03	2.21E-04	2.18E-06	0.00E+00	1.21E-08	5.18E-05	0.00E+00	0.00E+00	4.69E-03
2532	634548.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-04	2.64E-04	0.00E+00	8.50E-05	1.21E-06	3.56E-04	4.77E-03	2.28E-04	2.25E-06	0.00E+00	1.26E-08	5.30E-05	0.00E+00	0.00E+00	4.77E-03
2533	634568.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.72E-04	0.00E+00	8.67E-05	1.25E-06	3.66E-04	4.87E-03	2.36E-04	2.32E-06	0.00E+00	1.31E-08	5.43E-05	0.00E+00	0.00E+00	4.87E-03
2534	634588.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-04	2.82E-04	0.00E+00	8.84E-05	1.29E-06	3.77E-04	4.96E-03	2.44E-04	2.40E-06	0.00E+00	1.36E-08	5.57E-05	0.00E+00	0.00E+00	4.96E-03
2535	634608.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-04	2.92E-04	0.00E+00	9.03E-05	1.33E-06	3.88E-04	5.06E-03	2.53E-04	2.48E-06	0.00E+00	1.41E-08	5.71E-05	0.00E+00	0.00E+00	5.06E-03
2536	634628.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-04	3.03E-04	0.00E+00	9.22E-05	1.37E-06	4.00E-04	5.17E-03	2.62E-04	2.57E-06	0.00E+00	1.47E-08	5.87E-05	0.00E+00	0.00E+00	5.17E-03
2537	634648.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-04	3.15E-04	0.00E+00	9.42E-05	1.42E-06	4.13E-04	5.28E-03	2.72E-04	2.66E-06	0.00E+00	1.54E-08	6.04E-05	0.00E+00	0.00E+00	5.28E-03
2538	634668.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-04	3.27E-04	0.00E+00	9.63E-05	1.47E-06	4.27E-04	5.39E-03	2.83E-04	2.75E-06	0.00E+00	1.60E-08	6.23E-05	0.00E+00	0.00E+00	5.39E-03
2539	634688.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.41E-04	0.00E+00	9.85E-05	1.52E-06	4.42E-04	5.52E-03	2.95E-04	2.85E-06	0.00E+00	1.67E-08	6.43E-05	0.00E+00	0.00E+00	5.52E-03
2540	634708.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-04	3.55E-04	0.00E+00	1.01E-04	1.57E-06	4.58E-04	5.64E-03	3.07E-04	2.95E-06	0.00E+00	1.75E-08	6.64E-05	0.00E+00	0.00E+00	5.64E-03
2541	634728.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-04	3.71E-04	0.00E+00	1.03E-04	1.63E-06	4.75E-04	5.78E-03	3.20E-04	3.06E-06	0.00E+00	1.83E-08	6.86E-05	0.00E+00	0.00E+00	5.78E-03
2542	634748.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-04	3.88E-04	0.00E+00	1.06E-04	1.68E-06	4.93E-04	5.93E-03	3.35E-04	3.18E-06	0.00E+00	1.92E-08	7.11E-05	0.00E+00	0.00E+00	5.93E-03
2543	634768.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-04	4.05E-04	0.00E+00	1.09E-04	1.74E-06	5.13E-04	6.08E-03	3.50E-04	3.30E-06	0.00E+00	2.02E-08	7.37E-05	0.00E+00	0.00E+00	6.08E-03
2544	634788.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-04	4.24E-04	0.00E+00	1.12E-04	1.81E-06	5.33E-04	6.25E-03	3.66E-04	3.43E-06	0.00E+00	2.12E-08	7.65E-05	0.00E+00	0.00E+00	6.25E-03
2545	634808.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-04	4.45E-04	0.00E+00	1.15E-04	1.87E-06	5.55E-04	6.42E-03	3.84E-04	3.57E-06	0.00E+00	2.24E-08	7.95E-05	0.00E+00	0.00E+00	6.42E-03
2546	634828.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-04	4.67E-04	0.00E+00	1.18E-04	1.94E-06	5.79E-04	6.61E-03	4.02E-04	3.71E-06	0.00E+00	2.36E-08	8.27E-05	0.00E+00	0.00E+00	6.61E-03
2547	634848.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	4.22E-04	4.90E-04	0.00E+00	1.22E-04	2.02E-06	6.04E-04	6.81E-03	4.22E-04	3.87E-06	0.00E+00	2.50E-08	8.61E-05	0.00E+00	0.00E+00	6.81E-03
2548	634868.2	4296180	NonCancerChronicDerived_InhSoilDermMMilk	4.44E-04	5.15E-04	0.00E+00	1.26E-04	2.10E-06	6.32E-04	7.03E-03	4.44E-04	4.04E-06	0.00E+00	2.65E-08	8.99E-05	0.00E+00	0.00E+00	7.03E-03
2549	634268.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.96E-04	0.00E+00	6.74E-05	8.15E-07	2.73E-04	3.82E-03	1.71E-04	1.49E-06	0.00E+00	7.93E-09	4.27E-05	0.00E+00	0.00E+00	3.82E-03
2550	634288.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-04	2.00E-04	0.00E+00	6.86E-05	8.36E-07	2.78E-04	3.89E-03	1.74E-04	1.53E-06	0.00E+00	8.16E-09	4.33E-05	0.00E+00	0.00E+00	3.89E-03
2551	634308.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	2.03E-04	0.00E+00	6.99E-05	8.59E-07	2.82E-04	3.96E-03	1.77E-04	1.58E-06	0.00E+00	8.40E-09	4.38E-05	0.00E+00	0.00E+00	3.96E-03
2552	634328.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.07E-04	0.00E+00	7.12E-05	8.82E-07	2.88E-04	4.02E-03	1.80E-04	1.62E-06	0.00E+00	8.66E-09	4.44E-05	0.00E+00	0.00E+00	4.02E-03
2553	634348.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.11E-04	0.00E+00	7.25E-05	9.07E-07	2.93E-04	4.09E-03	1.84E-04	1.67E-06	0.00E+00	8.92E-09	4.51E-05	0.00E+00	0.00E+00	4.09E-03
2554	634368.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.15E-04	0.00E+00	7.38E-05	9.32E-07	2.98E-04	4.17E-03	1.87E-04	1.71E-06	0.00E+00	9.20E-09	4.57E-05	0.00E+00	0.00E+00	4.17E-03
2555	634388.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.19E-04	0.00E+00	7.52E-05	9.59E-07	3.04E-04	4.24E-03	1.91E-04	1.77E-06	0.00E+00	9.50E-09	4.64E-05	0.00E+00	0.00E+00	4.24E-03
2556	634408.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.24E-04	0.00E+00	7.66E-05	9.87E-07	3.10E-04	4.32E-03	1.95E-04	1.82E-06	0.00E+00	9.81E-09	4.71E-05	0.00E+00	0.00E+00	4.32E-03
2557	634428.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.29E-04	0.00E+00	7.81E-05	1.02E-06	3.17E-04	4.40E-03	1.99E-04	1.87E-06	0.00E+00	1.01E-08	4.79E-05	0.00E+00	0.00E+00	4.40E-03
2558	634448.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.35E-04	0.00E+00	7.95E-05	1.05E-06	3.24E-04	4.48E-03	2.04E-04	1.93E-06	0.00E+00	1.05E-08	4.87E-05	0.00E+00	0.00E+00	4.48E-03
2559	634468.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.40E-04	0.00E+00	8.11E-05	1.08E-06	3.31E-04	4.57E-03	2.09E-04	1.99E-06	0.00E+00	1.09E-08	4.96E-05	0.00E+00	0.00E+00	4.57E-03
2560	634488.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-04	2.46E-04	0.00E+00	8.27E-05	1.11E-06	3.38E-04	4.65E-03	2.14E-04	2.06E-06	0.00E+00	1.12E-08	5.06E-05	0.00E+00	0.00E+00	4.65E-03
2561	634508.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.53E-04	0.00E+00	8.43E-05	1.15E-06	3.46E-04	4.74E-03	2.20E-04	2.12E-06	0.00E+00	1.16E-08	5.16E-05	0.00E+00	0.00E+00	4.74E-03
2562	634528.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.60E-04	0.00E+00	8.59E-05	1.18E-06	3.55E-04	4.82E-03	2.26E-04	2.19E-06	0.00E+00	1.21E-08	5.26E-05	0.00E+00	0.00E+00	4.82E-03
2563	634548.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.68E-04	0.00E+00	8.77E-05	1.22E-06	3.64E-04	4.92E-03	2.32E-04	2.27E-06	0.00E+00	1.25E-08	5.38E-05	0.00E+00	0.00E+00	4.92E-03
2564	634568.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-04	2.76E-04	0.00E+00	8.95E-05	1.26E-06	3.74E-04	5.02E-03	2.40E-04	2.35E-06	0.00E+00	1.30E-08	5.50E-05	0.00E+00	0.00E+00	5.02E-03
2565	634588.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-04	2.85E-04	0.00E+00	9.13E-05	1.31E-06	3.85E-04	5.12E-03	2.47E-04	2.43E-06	0.00E+00	1.36E-08	5.63E-05	0.00E+00	0.00E+00	5.12E-03
2566	634608.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-04	2.95E-04	0.00E+00	9.32E-05	1.35E-06	3.96E-04	5.22E-03	2.56E-04	2.51E-06	0.00E+00	1.41E-08	5.77E-05	0.00E+00	0.00E+00	5.22E-03
2567	634628.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-04	3.06E-04	0.00E+00	9.52E-05	1.40E-06	4.08E-04	5.33E-03	2.65E-04	2.60E-06	0.00E+00	1.47E-08	5.92E-05	0.00E+00	0.00E+00	5.33E-03
2568	634648.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-04	3.17E-04	0.00E+00	9.73E-05	1.45E-06	4.21E-04	5.44E-03	2.75E-04	2.70E-06	0.00E+00	1.53E-08	6.09E-05	0.00E+00	0.00E+00	5.44E-03
2569	634668.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-04	3.29E-04	0.00E+00	9.94E-05	1.50E-06	4.34E-04	5.56E-03	2.85E-04	2.80E-06	0.00E+00	1.60E-08	6.27E-05	0.00E+00	0.00E+00	5.56E-03
2570	634688.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-04	3.43E-04	0.00E+00	1.02E-04	1.55E-06	4.49E-04	5.68E-03	2.96E-04	2.90E-06	0.00E+00	1.67E-08	6.46E-05	0.00E+00	0.00E+00	5.68E-03
2571	634708.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	3.09E-04	3.57E-04	0.00E+00	1.04E-04	1.61E-06	4.65E-04	5.81E-03	3.09E-04	3.01E-06	0.00E+00	1.75E-08	6.67E-05	0.00E+00	0.00E+00	5.81E-03
2572	634728.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-04	3.72E-04	0.00E+00	1.07E-04	1.67E-06	4.81E-04	5.95E-03	3.22E-04	3.13E-06	0.00E+00	1.83E-08	6.89E-05	0.00E+00	0.00E+00	5.95E-03
2573	634748.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-04	3.89E-04	0.00E+00	1.09E-04	1.73E-06	4.99E-04	6.09E-03	3.36E-04	3.26E-06	0.00E+00	1.93E-08	7.14E-05	0.00E+00	0.00E+00	6.09E-03
2574	634768.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-04	4.07E-04	0.00E+00	1.12E-04	1.80E-06	5.19E-04	6.25E-03	3.51E-04	3.39E-06	0.00E+00	2.02E-08	7.40E-05	0.00E+00	0.00E+00	6.25E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2575	634788.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-04	4.26E-04	0.00E+00	1.15E-04	1.87E-06	5.39E-04	6.41E-03	3.68E-04	3.53E-06	0.00E+00	2.13E-08	7.68E-05	0.00E+00	0.00E+00	6.41E-03
2576	634808.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	3.85E-04	4.46E-04	0.00E+00	1.18E-04	1.94E-06	5.61E-04	6.59E-03	3.85E-04	3.68E-06	0.00E+00	2.25E-08	7.98E-05	0.00E+00	0.00E+00	6.59E-03
2577	634828.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-04	4.68E-04	0.00E+00	1.21E-04	2.02E-06	5.85E-04	6.77E-03	4.04E-04	3.84E-06	0.00E+00	2.38E-08	8.30E-05	0.00E+00	0.00E+00	6.77E-03
2578	634848.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	4.24E-04	4.92E-04	0.00E+00	1.25E-04	2.10E-06	6.10E-04	6.97E-03	4.24E-04	4.00E-06	0.00E+00	2.51E-08	8.64E-05	0.00E+00	0.00E+00	6.97E-03
2579	634868.2	4296200	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-04	5.17E-04	0.00E+00	1.29E-04	2.19E-06	6.38E-04	7.18E-03	4.46E-04	4.18E-06	0.00E+00	2.67E-08	9.02E-05	0.00E+00	0.00E+00	7.18E-03
2580	634268.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-04	2.03E-04	0.00E+00	6.87E-05	8.21E-07	2.81E-04	3.90E-03	1.77E-04	1.50E-06	0.00E+00	7.88E-09	4.38E-05	0.00E+00	0.00E+00	3.90E-03
2581	634288.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.07E-04	0.00E+00	7.00E-05	8.42E-07	2.86E-04	3.97E-03	1.80E-04	1.54E-06	0.00E+00	8.11E-09	4.43E-05	0.00E+00	0.00E+00	3.97E-03
2582	634308.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.10E-04	0.00E+00	7.14E-05	8.65E-07	2.91E-04	4.04E-03	1.84E-04	1.58E-06	0.00E+00	8.35E-09	4.49E-05	0.00E+00	0.00E+00	4.04E-03
2583	634328.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.14E-04	0.00E+00	7.27E-05	8.88E-07	2.96E-04	4.11E-03	1.87E-04	1.63E-06	0.00E+00	8.61E-09	4.55E-05	0.00E+00	0.00E+00	4.11E-03
2584	634348.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.18E-04	0.00E+00	7.41E-05	9.13E-07	3.02E-04	4.19E-03	1.90E-04	1.67E-06	0.00E+00	8.87E-09	4.62E-05	0.00E+00	0.00E+00	4.19E-03
2585	634368.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.22E-04	0.00E+00	7.55E-05	9.39E-07	3.08E-04	4.26E-03	1.94E-04	1.72E-06	0.00E+00	9.15E-09	4.68E-05	0.00E+00	0.00E+00	4.26E-03
2586	634388.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.27E-04	0.00E+00	7.70E-05	9.66E-07	3.14E-04	4.34E-03	1.98E-04	1.77E-06	0.00E+00	9.45E-09	4.75E-05	0.00E+00	0.00E+00	4.34E-03
2587	634408.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-04	2.31E-04	0.00E+00	7.85E-05	9.94E-07	3.20E-04	4.43E-03	2.02E-04	1.83E-06	0.00E+00	9.76E-09	4.83E-05	0.00E+00	0.00E+00	4.43E-03
2588	634428.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.36E-04	0.00E+00	8.01E-05	1.02E-06	3.26E-04	4.51E-03	2.06E-04	1.88E-06	0.00E+00	1.01E-08	4.90E-05	0.00E+00	0.00E+00	4.51E-03
2589	634448.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.42E-04	0.00E+00	8.17E-05	1.05E-06	3.33E-04	4.60E-03	2.10E-04	1.94E-06	0.00E+00	1.04E-08	4.98E-05	0.00E+00	0.00E+00	4.60E-03
2590	634468.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.47E-04	0.00E+00	8.33E-05	1.09E-06	3.40E-04	4.69E-03	2.15E-04	2.00E-06	0.00E+00	1.08E-08	5.07E-05	0.00E+00	0.00E+00	4.69E-03
2591	634488.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.53E-04	0.00E+00	8.50E-05	1.12E-06	3.48E-04	4.78E-03	2.20E-04	2.07E-06	0.00E+00	1.12E-08	5.16E-05	0.00E+00	0.00E+00	4.78E-03
2592	634508.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.60E-04	0.00E+00	8.67E-05	1.16E-06	3.56E-04	4.87E-03	2.26E-04	2.14E-06	0.00E+00	1.16E-08	5.26E-05	0.00E+00	0.00E+00	4.87E-03
2593	634528.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.67E-04	0.00E+00	8.85E-05	1.20E-06	3.65E-04	4.96E-03	2.32E-04	2.21E-06	0.00E+00	1.20E-08	5.36E-05	0.00E+00	0.00E+00	4.96E-03
2594	634548.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-04	2.74E-04	0.00E+00	9.03E-05	1.24E-06	3.74E-04	5.06E-03	2.38E-04	2.28E-06	0.00E+00	1.25E-08	5.48E-05	0.00E+00	0.00E+00	5.06E-03
2595	634568.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.82E-04	0.00E+00	9.22E-05	1.28E-06	3.84E-04	5.17E-03	2.45E-04	2.36E-06	0.00E+00	1.30E-08	5.60E-05	0.00E+00	0.00E+00	5.17E-03
2596	634588.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.91E-04	0.00E+00	9.42E-05	1.32E-06	3.94E-04	5.27E-03	2.52E-04	2.45E-06	0.00E+00	1.35E-08	5.72E-05	0.00E+00	0.00E+00	5.27E-03
2597	634608.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-04	3.00E-04	0.00E+00	9.62E-05	1.37E-06	4.05E-04	5.38E-03	2.60E-04	2.54E-06	0.00E+00	1.41E-08	5.85E-05	0.00E+00	0.00E+00	5.38E-03
2598	634628.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-04	3.10E-04	0.00E+00	9.83E-05	1.42E-06	4.17E-04	5.49E-03	2.69E-04	2.63E-06	0.00E+00	1.47E-08	6.00E-05	0.00E+00	0.00E+00	5.49E-03
2599	634648.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-04	3.21E-04	0.00E+00	1.00E-04	1.47E-06	4.29E-04	5.61E-03	2.79E-04	2.73E-06	0.00E+00	1.53E-08	6.17E-05	0.00E+00	0.00E+00	5.61E-03
2600	634668.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-04	3.33E-04	0.00E+00	1.03E-04	1.52E-06	4.43E-04	5.73E-03	2.89E-04	2.83E-06	0.00E+00	1.60E-08	6.33E-05	0.00E+00	0.00E+00	5.73E-03
2601	634688.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-04	3.46E-04	0.00E+00	1.05E-04	1.58E-06	4.57E-04	5.86E-03	3.00E-04	2.94E-06	0.00E+00	1.67E-08	6.52E-05	0.00E+00	0.00E+00	5.86E-03
2602	634708.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-04	3.60E-04	0.00E+00	1.08E-04	1.64E-06	4.73E-04	6.00E-03	3.12E-04	3.06E-06	0.00E+00	1.75E-08	6.73E-05	0.00E+00	0.00E+00	6.00E-03
2603	634728.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-04	3.75E-04	0.00E+00	1.10E-04	1.70E-06	4.90E-04	6.14E-03	3.25E-04	3.19E-06	0.00E+00	1.84E-08	6.95E-05	0.00E+00	0.00E+00	6.14E-03
2604	634748.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-04	3.92E-04	0.00E+00	1.13E-04	1.77E-06	5.08E-04	6.29E-03	3.39E-04	3.32E-06	0.00E+00	1.93E-08	7.19E-05	0.00E+00	0.00E+00	6.29E-03
2605	634768.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-04	4.09E-04	0.00E+00	1.16E-04	1.84E-06	5.27E-04	6.44E-03	3.54E-04	3.46E-06	0.00E+00	2.03E-08	7.45E-05	0.00E+00	0.00E+00	6.44E-03
2606	634788.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-04	4.28E-04	0.00E+00	1.19E-04	1.92E-06	5.47E-04	6.61E-03	3.70E-04	3.61E-06	0.00E+00	2.14E-08	7.73E-05	0.00E+00	0.00E+00	6.61E-03
2607	634808.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	3.87E-04	4.49E-04	0.00E+00	1.22E-04	2.00E-06	5.70E-04	6.79E-03	3.87E-04	3.77E-06	0.00E+00	2.26E-08	8.03E-05	0.00E+00	0.00E+00	6.79E-03
2608	634828.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-04	4.71E-04	0.00E+00	1.25E-04	2.08E-06	5.93E-04	6.97E-03	4.06E-04	3.94E-06	0.00E+00	2.40E-08	8.35E-05	0.00E+00	0.00E+00	6.97E-03
2609	634848.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-04	4.95E-04	0.00E+00	1.29E-04	2.17E-06	6.19E-04	7.16E-03	4.26E-04	4.12E-06	0.00E+00	2.54E-08	8.70E-05	0.00E+00	0.00E+00	7.16E-03
2610	634868.2	4296220	NonCancerChronicDerived_InhSoilDermMMilk	4.48E-04	5.20E-04	0.00E+00	1.32E-04	2.27E-06	6.46E-04	7.38E-03	4.48E-04	4.32E-06	0.00E+00	2.70E-08	9.08E-05	0.00E+00	0.00E+00	7.38E-03
2611	634268.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.10E-04	0.00E+00	6.99E-05	8.28E-07	2.89E-04	3.97E-03	1.84E-04	1.51E-06	0.00E+00	7.86E-09	4.49E-05	0.00E+00	0.00E+00	3.97E-03
2612	634288.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.14E-04	0.00E+00	7.13E-05	8.50E-07	2.95E-04	4.04E-03	1.87E-04	1.55E-06	0.00E+00	8.09E-09	4.54E-05	0.00E+00	0.00E+00	4.04E-03
2613	634308.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-04	2.18E-04	0.00E+00	7.27E-05	8.73E-07	3.00E-04	4.11E-03	1.90E-04	1.59E-06	0.00E+00	8.33E-09	4.61E-05	0.00E+00	0.00E+00	4.11E-03
2614	634328.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.22E-04	0.00E+00	7.41E-05	8.96E-07	3.06E-04	4.19E-03	1.94E-04	1.64E-06	0.00E+00	8.58E-09	4.67E-05	0.00E+00	0.00E+00	4.19E-03
2615	634348.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.26E-04	0.00E+00	7.56E-05	9.21E-07	3.11E-04	4.27E-03	1.97E-04	1.68E-06	0.00E+00	8.85E-09	4.74E-05	0.00E+00	0.00E+00	4.27E-03
2616	634368.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.30E-04	0.00E+00	7.71E-05	9.47E-07	3.17E-04	4.35E-03	2.01E-04	1.73E-06	0.00E+00	9.13E-09	4.80E-05	0.00E+00	0.00E+00	4.35E-03
2617	634388.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.35E-04	0.00E+00	7.87E-05	9.74E-07	3.23E-04	4.44E-03	2.05E-04	1.78E-06	0.00E+00	9.42E-09	4.88E-05	0.00E+00	0.00E+00	4.44E-03
2618	634408.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.40E-04	0.00E+00	8.03E-05	1.00E-06	3.30E-04	4.52E-03	2.09E-04	1.84E-06	0.00E+00	9.74E-09	4.95E-05	0.00E+00	0.00E+00	4.52E-03
2619	634428.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.45E-04	0.00E+00	8.19E-05	1.03E-06	3.37E-04	4.61E-03	2.13E-04	1.89E-06	0.00E+00	1.01E-08	5.03E-05	0.00E+00	0.00E+00	4.61E-03
2620	634448.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-04	2.50E-04	0.00E+00	8.36E-05	1.06E-06	3.44E-04	4.71E-03	2.18E-04	1.95E-06	0.00E+00	1.04E-08	5.11E-05	0.00E+00	0.00E+00	4.71E-03
2621	634468.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-04	2.55E-04	0.00E+00	8.54E-05	1.10E-06	3.51E-04	4.81E-03	2.22E-04	2.02E-06	0.00E+00	1.08E-08	5.20E-05	0.00E+00	0.00E+00	4.81E-03
2622	634488.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-04	2.61E-04	0.00E+00	8.72E-05	1.13E-06	3.59E-04	4.90E-03	2.28E-04	2.08E-06	0.00E+00	1.12E-08	5.29E-05	0.00E+00	0.00E+00	4.90E-03
2623	634508.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-04	2.68E-04	0.00E+00	8.91E-05	1.17E-06	3.67E-04	5.00E-03	2.33E-04	2.15E-06	0.00E+00	1.16E-08	5.39E-05	0.00E+00	0.00E+00	5.00E-03
2624	634528.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-04	2.75E-04	0.00E+00	9.10E-05	1.21E-06	3.76E-04	5.10E-03	2.39E-04	2.22E-06	0.00E+00	1.20E-08	5.49E-05	0.00E+00	0.00E+00	5.10E-03
2625	634548.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.82E-04	0.00E+00	9.29E-05	1.25E-06	3.85E-04	5.20E-03	2.45E-04	2.30E-06	0.00E+00	1.25E-08	5.60E-05	0.00E+00	0.00E+00	5.20E-03
2626	634568.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.90E-04	0.00E+00	9.50E-05	1.29E-06	3.95E-04	5.31E-03	2.52E-04	2.38E-06	0.00E+00	1.30E-08	5.72E-05	0.00E+00	0.00E+00	5.31E-03
2627	634588.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-04	2.98E-04	0.00E+00	9.71E-05	1.33E-06	4.05E-04	5.43E-03	2.59E-04	2.47E-06	0.00E+00	1.35E-08	5.84E-05	0.00E+00	0.00E+00	5.43E-03
2628	634608.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-04	3.07E-04	0.00E+00	9.92E-05	1.38E-06	4.16E-04	5.54E-03	2.67E-04	2.56E-06	0.00E+00	1.41E-08	5.97E-05	0.00E+00	0.00E+00	5.54E-03
2629	634628.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-04	3.17E-04	0.00E+00	1.01E-04	1.43E-06	4.28E-04	5.66E-03	2.75E-04	2.65E-06	0.00E+00	1.47E-08	6.11E-05	0.00E+00	0.00E+00	5.66E-03
2630	634648.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-04	3.28E-04	0.00E+00	1.04E-04	1.48E-06	4.40E-04	5.79E-03	2.84E-04	2.76E-06	0.00E+00	1.54E-08	6.26E-05	0.00E+00	0.00E+00	5.79E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2631	634668.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-04	3.39E-04	0.00E+00	1.06E-04	1.54E-06	4.53E-04	5.91E-03	2.94E-04	2.86E-06	0.00E+00	1.61E-08	6.43E-05	0.00E+00	0.00E+00	5.91E-03
2632	634688.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-04	3.52E-04	0.00E+00	1.09E-04	1.60E-06	4.68E-04	6.05E-03	3.05E-04	2.98E-06	0.00E+00	1.68E-08	6.61E-05	0.00E+00	0.00E+00	6.05E-03
2633	634708.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-04	3.65E-04	0.00E+00	1.11E-04	1.66E-06	4.83E-04	6.19E-03	3.16E-04	3.10E-06	0.00E+00	1.76E-08	6.81E-05	0.00E+00	0.00E+00	6.19E-03
2634	634728.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-04	3.80E-04	0.00E+00	1.14E-04	1.73E-06	5.00E-04	6.34E-03	3.29E-04	3.23E-06	0.00E+00	1.85E-08	7.03E-05	0.00E+00	0.00E+00	6.34E-03
2635	634748.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-04	3.96E-04	0.00E+00	1.17E-04	1.80E-06	5.18E-04	6.50E-03	3.43E-04	3.37E-06	0.00E+00	1.95E-08	7.27E-05	0.00E+00	0.00E+00	6.50E-03
2636	634768.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-04	4.14E-04	0.00E+00	1.20E-04	1.88E-06	5.37E-04	6.66E-03	3.58E-04	3.52E-06	0.00E+00	2.05E-08	7.53E-05	0.00E+00	0.00E+00	6.66E-03
2637	634788.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-04	4.33E-04	0.00E+00	1.23E-04	1.96E-06	5.58E-04	6.83E-03	3.74E-04	3.68E-06	0.00E+00	2.16E-08	7.80E-05	0.00E+00	0.00E+00	6.83E-03
2638	634808.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	3.91E-04	4.53E-04	0.00E+00	1.26E-04	2.05E-06	5.80E-04	7.01E-03	3.91E-04	3.85E-06	0.00E+00	2.29E-08	8.10E-05	0.00E+00	0.00E+00	7.01E-03
2639	634828.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	4.10E-04	4.75E-04	0.00E+00	1.30E-04	2.14E-06	6.04E-04	7.20E-03	4.10E-04	4.03E-06	0.00E+00	2.42E-08	8.43E-05	0.00E+00	0.00E+00	7.20E-03
2640	634848.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	4.30E-04	4.99E-04	0.00E+00	1.33E-04	2.23E-06	6.29E-04	7.40E-03	4.30E-04	4.23E-06	0.00E+00	2.57E-08	8.77E-05	0.00E+00	0.00E+00	7.40E-03
2641	634868.2	4296240	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-04	5.25E-04	0.00E+00	1.37E-04	2.34E-06	6.57E-04	7.61E-03	4.52E-04	4.44E-06	0.00E+00	2.73E-08	9.15E-05	0.00E+00	0.00E+00	7.61E-03
2642	634268.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.18E-04	0.00E+00	7.10E-05	8.37E-07	2.98E-04	4.03E-03	1.91E-04	1.52E-06	0.00E+00	7.86E-09	4.60E-05	0.00E+00	0.00E+00	4.03E-03
2643	634288.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.22E-04	0.00E+00	7.24E-05	8.59E-07	3.03E-04	4.10E-03	1.94E-04	1.56E-06	0.00E+00	8.09E-09	4.66E-05	0.00E+00	0.00E+00	4.10E-03
2644	634308.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.26E-04	0.00E+00	7.39E-05	8.82E-07	3.09E-04	4.18E-03	1.97E-04	1.61E-06	0.00E+00	8.33E-09	4.72E-05	0.00E+00	0.00E+00	4.18E-03
2645	634328.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.30E-04	0.00E+00	7.54E-05	9.06E-07	3.15E-04	4.26E-03	2.01E-04	1.65E-06	0.00E+00	8.59E-09	4.79E-05	0.00E+00	0.00E+00	4.26E-03
2646	634348.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.34E-04	0.00E+00	7.69E-05	9.31E-07	3.21E-04	4.35E-03	2.05E-04	1.70E-06	0.00E+00	8.86E-09	4.86E-05	0.00E+00	0.00E+00	4.35E-03
2647	634368.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-04	2.39E-04	0.00E+00	7.85E-05	9.57E-07	3.27E-04	4.43E-03	2.09E-04	1.75E-06	0.00E+00	9.14E-09	4.93E-05	0.00E+00	0.00E+00	4.43E-03
2648	634388.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.43E-04	0.00E+00	8.02E-05	9.84E-07	3.33E-04	4.52E-03	2.13E-04	1.80E-06	0.00E+00	9.44E-09	5.01E-05	0.00E+00	0.00E+00	4.52E-03
2649	634408.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.48E-04	0.00E+00	8.19E-05	1.01E-06	3.40E-04	4.62E-03	2.17E-04	1.85E-06	0.00E+00	9.76E-09	5.08E-05	0.00E+00	0.00E+00	4.62E-03
2650	634428.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.54E-04	0.00E+00	8.36E-05	1.04E-06	3.47E-04	4.71E-03	2.21E-04	1.91E-06	0.00E+00	1.01E-08	5.16E-05	0.00E+00	0.00E+00	4.71E-03
2651	634448.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.59E-04	0.00E+00	8.55E-05	1.07E-06	3.55E-04	4.81E-03	2.26E-04	1.97E-06	0.00E+00	1.04E-08	5.25E-05	0.00E+00	0.00E+00	4.81E-03
2652	634468.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.65E-04	0.00E+00	8.73E-05	1.11E-06	3.62E-04	4.91E-03	2.31E-04	2.03E-06	0.00E+00	1.08E-08	5.34E-05	0.00E+00	0.00E+00	4.91E-03
2653	634488.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.71E-04	0.00E+00	8.92E-05	1.14E-06	3.70E-04	5.02E-03	2.36E-04	2.10E-06	0.00E+00	1.12E-08	5.43E-05	0.00E+00	0.00E+00	5.02E-03
2654	634508.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.77E-04	0.00E+00	9.12E-05	1.18E-06	3.79E-04	5.12E-03	2.41E-04	2.17E-06	0.00E+00	1.16E-08	5.53E-05	0.00E+00	0.00E+00	5.12E-03
2655	634528.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-04	2.84E-04	0.00E+00	9.33E-05	1.22E-06	3.88E-04	5.23E-03	2.47E-04	2.24E-06	0.00E+00	1.21E-08	5.63E-05	0.00E+00	0.00E+00	5.23E-03
2656	634548.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-04	2.91E-04	0.00E+00	9.54E-05	1.26E-06	3.97E-04	5.34E-03	2.53E-04	2.32E-06	0.00E+00	1.26E-08	5.74E-05	0.00E+00	0.00E+00	5.34E-03
2657	634568.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-04	2.99E-04	0.00E+00	9.75E-05	1.30E-06	4.07E-04	5.46E-03	2.60E-04	2.40E-06	0.00E+00	1.31E-08	5.86E-05	0.00E+00	0.00E+00	5.46E-03
2658	634588.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-04	3.07E-04	0.00E+00	9.98E-05	1.35E-06	4.17E-04	5.58E-03	2.67E-04	2.49E-06	0.00E+00	1.36E-08	5.98E-05	0.00E+00	0.00E+00	5.58E-03
2659	634608.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-04	3.16E-04	0.00E+00	1.02E-04	1.40E-06	4.28E-04	5.70E-03	2.75E-04	2.58E-06	0.00E+00	1.42E-08	6.11E-05	0.00E+00	0.00E+00	5.70E-03
2660	634628.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-04	3.26E-04	0.00E+00	1.04E-04	1.45E-06	4.40E-04	5.82E-03	2.83E-04	2.68E-06	0.00E+00	1.48E-08	6.24E-05	0.00E+00	0.00E+00	5.82E-03
2661	634648.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-04	3.36E-04	0.00E+00	1.07E-04	1.50E-06	4.52E-04	5.96E-03	2.92E-04	2.78E-06	0.00E+00	1.55E-08	6.39E-05	0.00E+00	0.00E+00	5.96E-03
2662	634668.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	3.01E-04	3.48E-04	0.00E+00	1.09E-04	1.56E-06	4.66E-04	6.09E-03	3.01E-04	2.89E-06	0.00E+00	1.62E-08	6.55E-05	0.00E+00	0.00E+00	6.09E-03
2663	634688.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-04	3.60E-04	0.00E+00	1.12E-04	1.62E-06	4.80E-04	6.24E-03	3.12E-04	3.01E-06	0.00E+00	1.69E-08	6.73E-05	0.00E+00	0.00E+00	6.24E-03
2664	634708.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-04	3.73E-04	0.00E+00	1.15E-04	1.68E-06	4.96E-04	6.39E-03	3.23E-04	3.14E-06	0.00E+00	1.78E-08	6.93E-05	0.00E+00	0.00E+00	6.39E-03
2665	634728.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-04	3.88E-04	0.00E+00	1.18E-04	1.75E-06	5.12E-04	6.55E-03	3.36E-04	3.27E-06	0.00E+00	1.87E-08	7.15E-05	0.00E+00	0.00E+00	6.55E-03
2666	634748.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-04	4.04E-04	0.00E+00	1.21E-04	1.83E-06	5.30E-04	6.72E-03	3.49E-04	3.42E-06	0.00E+00	1.96E-08	7.39E-05	0.00E+00	0.00E+00	6.72E-03
2667	634768.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-04	4.21E-04	0.00E+00	1.24E-04	1.91E-06	5.50E-04	6.89E-03	3.64E-04	3.57E-06	0.00E+00	2.07E-08	7.64E-05	0.00E+00	0.00E+00	6.89E-03
2668	634788.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-04	4.39E-04	0.00E+00	1.27E-04	1.99E-06	5.70E-04	7.07E-03	3.80E-04	3.74E-06	0.00E+00	2.18E-08	7.91E-05	0.00E+00	0.00E+00	7.07E-03
2669	634808.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-04	4.59E-04	0.00E+00	1.31E-04	2.08E-06	5.93E-04	7.25E-03	3.97E-04	3.91E-06	0.00E+00	2.30E-08	8.21E-05	0.00E+00	0.00E+00	7.25E-03
2670	634828.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-04	4.81E-04	0.00E+00	1.34E-04	2.18E-06	6.17E-04	7.45E-03	4.16E-04	4.10E-06	0.00E+00	2.44E-08	8.53E-05	0.00E+00	0.00E+00	7.45E-03
2671	634848.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-04	5.05E-04	0.00E+00	1.38E-04	2.28E-06	6.42E-04	7.66E-03	4.36E-04	4.31E-06	0.00E+00	2.59E-08	8.87E-05	0.00E+00	0.00E+00	7.66E-03
2672	634868.2	4296260	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-04	5.31E-04	0.00E+00	1.42E-04	2.39E-06	6.70E-04	7.87E-03	4.58E-04	4.53E-06	0.00E+00	2.75E-08	9.25E-05	0.00E+00	0.00E+00	7.87E-03
2673	635810.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-03	1.92E-03	0.00E+00	7.67E-04	1.10E-05	2.85E-03	4.15E-02	1.70E-03	1.88E-05	0.00E+00	6.11E-08	3.06E-04	0.00E+00	0.00E+00	4.15E-02
2674	635830.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.90E-03	0.00E+00	7.90E-04	1.01E-05	2.87E-03	4.28E-02	1.68E-03	1.73E-05	0.00E+00	5.63E-08	3.05E-04	0.00E+00	0.00E+00	4.28E-02
2675	635850.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.87E-03	0.00E+00	8.13E-04	9.34E-06	2.88E-03	4.40E-02	1.66E-03	1.59E-05	0.00E+00	5.20E-08	3.04E-04	0.00E+00	0.00E+00	4.40E-02
2676	635870.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-03	1.84E-03	0.00E+00	8.33E-04	8.61E-06	2.89E-03	4.51E-02	1.64E-03	1.47E-05	0.00E+00	4.80E-08	3.03E-04	0.00E+00	0.00E+00	4.51E-02
2677	635890.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.81E-03	0.00E+00	8.51E-04	7.95E-06	2.90E-03	4.61E-02	1.61E-03	1.35E-05	0.00E+00	4.44E-08	3.02E-04	0.00E+00	0.00E+00	4.61E-02
2678	635910.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-03	1.78E-03	0.00E+00	8.64E-04	7.35E-06	2.89E-03	4.68E-02	1.59E-03	1.25E-05	0.00E+00	4.12E-08	3.01E-04	0.00E+00	0.00E+00	4.68E-02
2679	635930.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-03	1.75E-03	0.00E+00	8.73E-04	6.80E-06	2.88E-03	4.73E-02	1.56E-03	1.15E-05	0.00E+00	3.82E-08	3.00E-04	0.00E+00	0.00E+00	4.73E-02
2680	635950.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.72E-03	0.00E+00	8.75E-04	6.30E-06	2.85E-03	4.75E-02	1.53E-03	1.07E-05	0.00E+00	3.55E-08	3.01E-04	0.00E+00	0.00E+00	4.75E-02
2681	635970.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.68E-03	0.00E+00	8.73E-04	5.84E-06	2.82E-03	4.75E-02	1.50E-03	9.89E-06	0.00E+00	3.31E-08	3.01E-04	0.00E+00	0.00E+00	4.75E-02
2682	635990.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.65E-03	0.00E+00	8.65E-04	5.41E-06	2.78E-03	4.72E-02	1.47E-03	9.17E-06	0.00E+00	3.08E-08	3.03E-04	0.00E+00	0.00E+00	4.72E-02
2683	636010.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.61E-03	0.00E+00	8.53E-04	5.02E-06	2.73E-03	4.67E-02	1.43E-03	8.49E-06	0.00E+00	2.87E-08	3.05E-04	0.00E+00	0.00E+00	4.67E-02
2684	636030.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.57E-03	0.00E+00	8.37E-04	4.65E-06	2.67E-03	4.59E-02	1.40E-03	7.87E-06	0.00E+00	2.68E-08	3.08E-04	0.00E+00	0.00E+00	4.59E-02
2685	636050.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.53E-03	0.00E+00	8.17E-04	4.31E-06	2.60E-03	4.50E-02	1.36E-03	7.28E-06	0.00E+00	2.50E-08	3.12E-04	0.00E+00	0.00E+00	4.50E-02
2686	636070.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-03	1.49E-03	0.00E+00	7.93E-04	3.99E-06	2.53E-03	4.39E-02	1.33E-03	6.73E-06	0.00E+00	2.33E-08	3.16E-04	0.00E+00	0.00E+00	4.39E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2687	636090.1	4296019	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	7.67E-04	3.69E-06	2.45E-03	4.27E-02	1.28E-03	6.22E-06	0.00E+00	2.18E-08	3.20E-04	0.00E+00	0.00E+00	4.27E-02
2688	634255.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.36E-04	0.00E+00	7.24E-05	8.47E-07	3.16E-04	4.11E-03	2.07E-04	1.54E-06	0.00E+00	7.85E-09	4.86E-05	0.00E+00	0.00E+00	4.11E-03
2689	634305.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.48E-04	0.00E+00	7.63E-05	9.04E-07	3.32E-04	4.33E-03	2.17E-04	1.64E-06	0.00E+00	8.46E-09	5.05E-05	0.00E+00	0.00E+00	4.33E-03
2690	634355.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.61E-04	0.00E+00	8.06E-05	9.68E-07	3.50E-04	4.56E-03	2.29E-04	1.76E-06	0.00E+00	9.15E-09	5.26E-05	0.00E+00	0.00E+00	4.56E-03
2691	634405.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.75E-04	0.00E+00	8.53E-05	1.04E-06	3.69E-04	4.81E-03	2.41E-04	1.90E-06	0.00E+00	9.93E-09	5.48E-05	0.00E+00	0.00E+00	4.81E-03
2692	634455.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-04	2.91E-04	0.00E+00	9.04E-05	1.12E-06	3.90E-04	5.09E-03	2.54E-04	2.05E-06	0.00E+00	1.08E-08	5.72E-05	0.00E+00	0.00E+00	5.09E-03
2693	634505.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-04	3.08E-04	0.00E+00	9.60E-05	1.21E-06	4.13E-04	5.39E-03	2.69E-04	2.22E-06	0.00E+00	1.18E-08	5.98E-05	0.00E+00	0.00E+00	5.39E-03
2694	634555.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-04	3.28E-04	0.00E+00	1.02E-04	1.31E-06	4.39E-04	5.72E-03	2.86E-04	2.41E-06	0.00E+00	1.30E-08	6.28E-05	0.00E+00	0.00E+00	5.72E-03
2695	634605.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-04	3.50E-04	0.00E+00	1.09E-04	1.43E-06	4.68E-04	6.07E-03	3.05E-04	2.64E-06	0.00E+00	1.44E-08	6.61E-05	0.00E+00	0.00E+00	6.07E-03
2696	634655.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-04	3.76E-04	0.00E+00	1.16E-04	1.57E-06	5.01E-04	6.46E-03	3.27E-04	2.90E-06	0.00E+00	1.59E-08	6.96E-05	0.00E+00	0.00E+00	6.46E-03
2697	634705.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	3.53E-04	4.07E-04	0.00E+00	1.24E-04	1.73E-06	5.40E-04	6.89E-03	3.53E-04	3.20E-06	0.00E+00	1.78E-08	7.42E-05	0.00E+00	0.00E+00	6.89E-03
2698	634755.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	3.86E-04	4.44E-04	0.00E+00	1.33E-04	1.92E-06	5.86E-04	7.39E-03	3.86E-04	3.57E-06	0.00E+00	2.01E-08	7.99E-05	0.00E+00	0.00E+00	7.39E-03
2699	634805.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-04	4.91E-04	0.00E+00	1.43E-04	2.15E-06	6.40E-04	7.94E-03	4.25E-04	4.00E-06	0.00E+00	2.28E-08	8.68E-05	0.00E+00	0.00E+00	7.94E-03
2700	634855.8	4296317	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-04	5.48E-04	0.00E+00	1.55E-04	2.42E-06	7.06E-04	8.56E-03	4.75E-04	4.53E-06	0.00E+00	2.62E-08	9.53E-05	0.00E+00	0.00E+00	8.56E-03
2701	634255.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.52E-04	0.00E+00	7.35E-05	8.52E-07	3.32E-04	4.18E-03	2.21E-04	1.54E-06	0.00E+00	7.95E-09	5.09E-05	0.00E+00	0.00E+00	4.18E-03
2702	634305.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-04	2.65E-04	0.00E+00	7.76E-05	9.10E-07	3.50E-04	4.41E-03	2.33E-04	1.65E-06	0.00E+00	8.55E-09	5.30E-05	0.00E+00	0.00E+00	4.41E-03
2703	634355.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-04	2.81E-04	0.00E+00	8.22E-05	9.75E-07	3.70E-04	4.66E-03	2.47E-04	1.77E-06	0.00E+00	9.22E-09	5.55E-05	0.00E+00	0.00E+00	4.66E-03
2704	634405.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	2.98E-04	0.00E+00	8.72E-05	1.05E-06	3.93E-04	4.93E-03	2.61E-04	1.91E-06	0.00E+00	9.97E-09	5.81E-05	0.00E+00	0.00E+00	4.93E-03
2705	634455.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-04	3.16E-04	0.00E+00	9.27E-05	1.13E-06	4.16E-04	5.23E-03	2.77E-04	2.06E-06	0.00E+00	1.08E-08	6.06E-05	0.00E+00	0.00E+00	5.23E-03
2706	634505.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.36E-04	0.00E+00	9.87E-05	1.22E-06	4.43E-04	5.55E-03	2.95E-04	2.23E-06	0.00E+00	1.18E-08	6.36E-05	0.00E+00	0.00E+00	5.55E-03
2707	634555.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-04	3.60E-04	0.00E+00	1.05E-04	1.33E-06	4.73E-04	5.91E-03	3.15E-04	2.42E-06	0.00E+00	1.29E-08	6.73E-05	0.00E+00	0.00E+00	5.91E-03
2708	634605.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-04	3.86E-04	0.00E+00	1.13E-04	1.45E-06	5.07E-04	6.31E-03	3.38E-04	2.65E-06	0.00E+00	1.42E-08	7.14E-05	0.00E+00	0.00E+00	6.31E-03
2709	634655.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-04	4.16E-04	0.00E+00	1.21E-04	1.58E-06	5.45E-04	6.75E-03	3.63E-04	2.91E-06	0.00E+00	1.57E-08	7.56E-05	0.00E+00	0.00E+00	6.75E-03
2710	634705.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	3.92E-04	4.49E-04	0.00E+00	1.30E-04	1.74E-06	5.87E-04	7.23E-03	3.92E-04	3.21E-06	0.00E+00	1.75E-08	8.04E-05	0.00E+00	0.00E+00	7.23E-03
2711	634755.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	4.27E-04	4.90E-04	0.00E+00	1.40E-04	1.94E-06	6.37E-04	7.79E-03	4.27E-04	3.57E-06	0.00E+00	1.96E-08	8.62E-05	0.00E+00	0.00E+00	7.79E-03
2712	634805.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-04	5.39E-04	0.00E+00	1.52E-04	2.16E-06	6.97E-04	8.43E-03	4.69E-04	4.00E-06	0.00E+00	2.22E-08	9.35E-05	0.00E+00	0.00E+00	8.43E-03
2713	634855.8	4296367	NonCancerChronicDerived_InhSoilDermMMilk	5.22E-04	6.00E-04	0.00E+00	1.66E-04	2.45E-06	7.70E-04	9.17E-03	5.22E-04	4.53E-06	0.00E+00	2.52E-08	1.03E-04	0.00E+00	0.00E+00	9.17E-03
2714	634255.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.63E-04	0.00E+00	7.37E-05	8.41E-07	3.43E-04	4.20E-03	2.32E-04	1.52E-06	0.00E+00	7.86E-09	5.23E-05	0.00E+00	0.00E+00	4.20E-03
2715	634305.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-04	2.79E-04	0.00E+00	7.80E-05	8.97E-07	3.63E-04	4.44E-03	2.46E-04	1.63E-06	0.00E+00	8.43E-09	5.48E-05	0.00E+00	0.00E+00	4.44E-03
2716	634355.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	2.97E-04	0.00E+00	8.27E-05	9.61E-07	3.86E-04	4.69E-03	2.61E-04	1.74E-06	0.00E+00	9.07E-09	5.76E-05	0.00E+00	0.00E+00	4.69E-03
2717	634405.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-04	3.16E-04	0.00E+00	8.78E-05	1.03E-06	4.10E-04	4.97E-03	2.78E-04	1.87E-06	0.00E+00	9.79E-09	6.03E-05	0.00E+00	0.00E+00	4.97E-03
2718	634455.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-04	3.37E-04	0.00E+00	9.35E-05	1.11E-06	4.36E-04	5.28E-03	2.96E-04	2.02E-06	0.00E+00	1.06E-08	6.32E-05	0.00E+00	0.00E+00	5.28E-03
2719	634505.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-04	3.60E-04	0.00E+00	9.98E-05	1.20E-06	4.66E-04	5.62E-03	3.16E-04	2.19E-06	0.00E+00	1.15E-08	6.66E-05	0.00E+00	0.00E+00	5.62E-03
2720	634555.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-04	3.88E-04	0.00E+00	1.07E-04	1.31E-06	5.01E-04	6.00E-03	3.40E-04	2.38E-06	0.00E+00	1.26E-08	7.08E-05	0.00E+00	0.00E+00	6.00E-03
2721	634605.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-04	4.19E-04	0.00E+00	1.15E-04	1.43E-06	5.40E-04	6.43E-03	3.68E-04	2.60E-06	0.00E+00	1.39E-08	7.58E-05	0.00E+00	0.00E+00	6.43E-03
2722	634655.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-04	4.55E-04	0.00E+00	1.23E-04	1.56E-06	5.84E-04	6.91E-03	3.99E-04	2.86E-06	0.00E+00	1.53E-08	8.14E-05	0.00E+00	0.00E+00	6.91E-03
2723	634705.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-04	4.95E-04	0.00E+00	1.33E-04	1.72E-06	6.34E-04	7.44E-03	4.34E-04	3.15E-06	0.00E+00	1.69E-08	8.72E-05	0.00E+00	0.00E+00	7.44E-03
2724	634755.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-04	5.41E-04	0.00E+00	1.44E-04	1.91E-06	6.91E-04	8.04E-03	4.74E-04	3.50E-06	0.00E+00	1.88E-08	9.37E-05	0.00E+00	0.00E+00	8.04E-03
2725	634805.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	5.23E-04	5.97E-04	0.00E+00	1.57E-04	2.14E-06	7.58E-04	8.73E-03	5.23E-04	3.91E-06	0.00E+00	2.10E-08	1.02E-04	0.00E+00	0.00E+00	8.73E-03
2726	634855.8	4296417	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-04	6.64E-04	0.00E+00	1.72E-04	2.41E-06	8.39E-04	9.54E-03	5.81E-04	4.43E-06	0.00E+00	2.40E-08	1.12E-04	0.00E+00	0.00E+00	9.54E-03
2727	634255.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-04	2.71E-04	0.00E+00	7.32E-05	8.23E-07	3.49E-04	4.18E-03	2.38E-04	1.49E-06	0.00E+00	7.70E-09	5.33E-05	0.00E+00	0.00E+00	4.18E-03
2728	634305.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-04	2.88E-04	0.00E+00	7.76E-05	8.80E-07	3.70E-04	4.42E-03	2.54E-04	1.59E-06	0.00E+00	8.25E-09	5.60E-05	0.00E+00	0.00E+00	4.42E-03
2729	634355.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.07E-04	0.00E+00	8.23E-05	9.42E-07	3.94E-04	4.68E-03	2.70E-04	1.71E-06	0.00E+00	8.88E-09	5.88E-05	0.00E+00	0.00E+00	4.68E-03
2730	634405.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-04	3.28E-04	0.00E+00	8.74E-05	1.01E-06	4.20E-04	4.96E-03	2.88E-04	1.83E-06	0.00E+00	9.58E-09	6.18E-05	0.00E+00	0.00E+00	4.96E-03
2731	634455.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	3.09E-04	3.51E-04	0.00E+00	9.31E-05	1.09E-06	4.49E-04	5.28E-03	3.09E-04	1.98E-06	0.00E+00	1.04E-08	6.53E-05	0.00E+00	0.00E+00	5.28E-03
2732	634505.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-04	3.78E-04	0.00E+00	9.95E-05	1.18E-06	4.82E-04	5.62E-03	3.32E-04	2.14E-06	0.00E+00	1.13E-08	6.92E-05	0.00E+00	0.00E+00	5.62E-03
2733	634555.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-04	4.07E-04	0.00E+00	1.07E-04	1.28E-06	5.18E-04	6.00E-03	3.58E-04	2.33E-06	0.00E+00	1.23E-08	7.35E-05	0.00E+00	0.00E+00	6.00E-03
2734	634605.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-04	4.43E-04	0.00E+00	1.15E-04	1.40E-06	5.62E-04	6.44E-03	3.90E-04	2.55E-06	0.00E+00	1.34E-08	7.92E-05	0.00E+00	0.00E+00	6.44E-03
2735	634655.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-04	4.83E-04	0.00E+00	1.23E-04	1.54E-06	6.10E-04	6.93E-03	4.25E-04	2.80E-06	0.00E+00	1.46E-08	8.51E-05	0.00E+00	0.00E+00	6.93E-03
2736	634705.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-04	5.26E-04	0.00E+00	1.34E-04	1.70E-06	6.63E-04	7.48E-03	4.62E-04	3.08E-06	0.00E+00	1.61E-08	9.10E-05	0.00E+00	0.00E+00	7.48E-03
2737	634755.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	5.11E-04	5.81E-04	0.00E+00	1.45E-04	1.89E-06	7.28E-04	8.11E-03	5.11E-04	3.43E-06	0.00E+00	1.80E-08	9.94E-05	0.00E+00	0.00E+00	8.11E-03
2738	634805.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-04	6.45E-04	0.00E+00	1.58E-04	2.11E-06	8.03E-04	8.83E-03	5.66E-04	3.84E-06	0.00E+00	2.04E-08	1.09E-04	0.00E+00	0.00E+00	8.83E-03
2739	634855.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	6.32E-04	7.21E-04	0.00E+00	1.74E-04	2.37E-06	8.92E-04	9.67E-03	6.32E-04	4.34E-06	0.00E+00	2.33E-08	1.19E-04	0.00E+00	0.00E+00	9.67E-03
2740	634905.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-04	8.12E-04	0.00E+00	1.91E-04	2.70E-06	9.98E-04	1.06E-02	7.12E-04	4.94E-06	0.00E+00	2.68E-08	1.32E-04	0.00E+00	0.00E+00	1.06E-02
2741	634955.8	4296467	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-04	9.30E-04	0.00E+00	2.12E-04	3.10E-06	1.13E-03	1.18E-02	8.15E-04	5.67E-06	0.00E+00	3.09E-08	1.49E-04	0.00E+00	0.00E+00	1.18E-02
2742	634255.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-04	2.73E-04	0.00E+00	7.26E-05	8.16E-07	3.50E-04	4.15E-03	2.41E-04	1.47E-06	0.00E+00	7.59E-09	5.38E-05	0.00E+00	0.00E+00	4.15E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2743	634305.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-04	2.91E-04	0.00E+00	7.69E-05	8.73E-07	3.72E-04	4.39E-03	2.56E-04	1.58E-06	0.00E+00	8.14E-09	5.66E-05	0.00E+00	0.00E+00	4.39E-03
2744	634355.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-04	3.10E-04	0.00E+00	8.15E-05	9.36E-07	3.96E-04	4.64E-03	2.73E-04	1.69E-06	0.00E+00	8.75E-09	5.94E-05	0.00E+00	0.00E+00	4.64E-03
2745	634405.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-04	3.31E-04	0.00E+00	8.67E-05	1.01E-06	4.22E-04	4.93E-03	2.92E-04	1.82E-06	0.00E+00	9.41E-09	6.26E-05	0.00E+00	0.00E+00	4.93E-03
2746	634455.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	3.13E-04	3.55E-04	0.00E+00	9.24E-05	1.09E-06	4.52E-04	5.24E-03	3.13E-04	1.96E-06	0.00E+00	1.01E-08	6.62E-05	0.00E+00	0.00E+00	5.24E-03
2747	634505.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-04	3.82E-04	0.00E+00	9.87E-05	1.18E-06	4.85E-04	5.59E-03	3.37E-04	2.12E-06	0.00E+00	1.09E-08	7.01E-05	0.00E+00	0.00E+00	5.59E-03
2748	634555.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-04	4.14E-04	0.00E+00	1.06E-04	1.28E-06	5.23E-04	5.97E-03	3.64E-04	2.31E-06	0.00E+00	1.18E-08	7.49E-05	0.00E+00	0.00E+00	5.97E-03
2749	634605.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-04	4.50E-04	0.00E+00	1.14E-04	1.40E-06	5.67E-04	6.41E-03	3.96E-04	2.52E-06	0.00E+00	1.28E-08	8.03E-05	0.00E+00	0.00E+00	6.41E-03
2750	634655.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	4.31E-04	4.90E-04	0.00E+00	1.23E-04	1.53E-06	6.15E-04	6.89E-03	4.31E-04	2.76E-06	0.00E+00	1.41E-08	8.60E-05	0.00E+00	0.00E+00	6.89E-03
2751	634705.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-04	5.35E-04	0.00E+00	1.33E-04	1.68E-06	6.69E-04	7.43E-03	4.71E-04	3.04E-06	0.00E+00	1.56E-08	9.22E-05	0.00E+00	0.00E+00	7.43E-03
2752	634755.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-04	5.91E-04	0.00E+00	1.44E-04	1.87E-06	7.36E-04	8.07E-03	5.20E-04	3.38E-06	0.00E+00	1.76E-08	1.00E-04	0.00E+00	0.00E+00	8.07E-03
2753	634805.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	5.79E-04	6.59E-04	0.00E+00	1.57E-04	2.08E-06	8.15E-04	8.80E-03	5.79E-04	3.78E-06	0.00E+00	1.99E-08	1.11E-04	0.00E+00	0.00E+00	8.80E-03
2754	634855.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	6.50E-04	7.39E-04	0.00E+00	1.73E-04	2.33E-06	9.08E-04	9.64E-03	6.50E-04	4.24E-06	0.00E+00	2.24E-08	1.22E-04	0.00E+00	0.00E+00	9.64E-03
2755	634905.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	7.34E-04	8.35E-04	0.00E+00	1.91E-04	2.64E-06	1.02E-03	1.06E-02	7.34E-04	4.79E-06	0.00E+00	2.54E-08	1.36E-04	0.00E+00	0.00E+00	1.06E-02
2756	634955.8	4296517	NonCancerChronicDerived_InhSoilDermMMilk	8.41E-04	9.57E-04	0.00E+00	2.12E-04	3.00E-06	1.16E-03	1.18E-02	8.41E-04	5.48E-06	0.00E+00	2.94E-08	1.53E-04	0.00E+00	0.00E+00	1.18E-02
2757	634255.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-04	2.69E-04	0.00E+00	7.22E-05	8.18E-07	3.46E-04	4.14E-03	2.37E-04	1.48E-06	0.00E+00	7.52E-09	5.35E-05	0.00E+00	0.00E+00	4.14E-03
2758	634305.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.86E-04	0.00E+00	7.65E-05	8.75E-07	3.67E-04	4.37E-03	2.52E-04	1.58E-06	0.00E+00	8.02E-09	5.61E-05	0.00E+00	0.00E+00	4.37E-03
2759	634355.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-04	3.04E-04	0.00E+00	8.11E-05	9.37E-07	3.90E-04	4.62E-03	2.68E-04	1.69E-06	0.00E+00	8.55E-09	5.88E-05	0.00E+00	0.00E+00	4.62E-03
2760	634405.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-04	3.24E-04	0.00E+00	8.63E-05	1.01E-06	4.15E-04	4.90E-03	2.85E-04	1.81E-06	0.00E+00	9.13E-09	6.18E-05	0.00E+00	0.00E+00	4.90E-03
2761	634455.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-04	3.47E-04	0.00E+00	9.20E-05	1.08E-06	4.44E-04	5.22E-03	3.06E-04	1.95E-06	0.00E+00	9.77E-09	6.53E-05	0.00E+00	0.00E+00	5.22E-03
2762	634505.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-04	3.73E-04	0.00E+00	9.84E-05	1.17E-06	4.77E-04	5.57E-03	3.29E-04	2.11E-06	0.00E+00	1.05E-08	6.92E-05	0.00E+00	0.00E+00	5.57E-03
2763	634555.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-04	4.03E-04	0.00E+00	1.05E-04	1.27E-06	5.14E-04	5.96E-03	3.55E-04	2.28E-06	0.00E+00	1.14E-08	7.38E-05	0.00E+00	0.00E+00	5.96E-03
2764	634605.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	3.85E-04	4.37E-04	0.00E+00	1.13E-04	1.38E-06	5.55E-04	6.39E-03	3.85E-04	2.49E-06	0.00E+00	1.25E-08	7.87E-05	0.00E+00	0.00E+00	6.39E-03
2765	634655.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	4.18E-04	4.75E-04	0.00E+00	1.22E-04	1.51E-06	6.02E-04	6.88E-03	4.18E-04	2.72E-06	0.00E+00	1.39E-08	8.43E-05	0.00E+00	0.00E+00	6.88E-03
2766	634705.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-04	5.19E-04	0.00E+00	1.33E-04	1.65E-06	6.55E-04	7.43E-03	4.57E-04	2.99E-06	0.00E+00	1.54E-08	9.06E-05	0.00E+00	0.00E+00	7.43E-03
2767	634755.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-04	5.71E-04	0.00E+00	1.44E-04	1.82E-06	7.18E-04	8.06E-03	5.02E-04	3.30E-06	0.00E+00	1.71E-08	9.81E-05	0.00E+00	0.00E+00	8.06E-03
2768	634805.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	5.59E-04	6.35E-04	0.00E+00	1.58E-04	2.02E-06	7.95E-04	8.80E-03	5.59E-04	3.66E-06	0.00E+00	1.90E-08	1.07E-04	0.00E+00	0.00E+00	8.80E-03
2769	634855.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	6.27E-04	7.13E-04	0.00E+00	1.73E-04	2.25E-06	8.87E-04	9.65E-03	6.27E-04	4.07E-06	0.00E+00	2.11E-08	1.19E-04	0.00E+00	0.00E+00	9.65E-03
2770	634905.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	7.10E-04	8.08E-04	0.00E+00	1.91E-04	2.52E-06	9.97E-04	1.07E-02	7.10E-04	4.57E-06	0.00E+00	2.41E-08	1.32E-04	0.00E+00	0.00E+00	1.07E-02
2771	634955.8	4296567	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-04	9.29E-04	0.00E+00	2.13E-04	2.83E-06	1.13E-03	1.18E-02	8.16E-04	5.17E-06	0.00E+00	2.82E-08	1.50E-04	0.00E+00	0.00E+00	1.18E-02
2772	634255.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.57E-04	0.00E+00	7.25E-05	8.18E-07	3.36E-04	4.14E-03	2.27E-04	1.47E-06	0.00E+00	7.34E-09	5.21E-05	0.00E+00	0.00E+00	4.14E-03
2773	634305.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-04	2.72E-04	0.00E+00	7.68E-05	8.72E-07	3.56E-04	4.38E-03	2.40E-04	1.57E-06	0.00E+00	7.78E-09	5.45E-05	0.00E+00	0.00E+00	4.38E-03
2774	634355.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-04	2.89E-04	0.00E+00	8.16E-05	9.31E-07	3.77E-04	4.64E-03	2.55E-04	1.67E-06	0.00E+00	8.26E-09	5.71E-05	0.00E+00	0.00E+00	4.64E-03
2775	634405.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-04	3.08E-04	0.00E+00	8.68E-05	9.97E-07	4.02E-04	4.93E-03	2.71E-04	1.79E-06	0.00E+00	8.81E-09	5.99E-05	0.00E+00	0.00E+00	4.93E-03
2776	634455.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-04	3.28E-04	0.00E+00	9.27E-05	1.07E-06	4.29E-04	5.25E-03	2.89E-04	1.92E-06	0.00E+00	9.46E-09	6.32E-05	0.00E+00	0.00E+00	5.25E-03
2777	634505.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-04	3.52E-04	0.00E+00	9.91E-05	1.15E-06	4.59E-04	5.60E-03	3.10E-04	2.07E-06	0.00E+00	1.03E-08	6.68E-05	0.00E+00	0.00E+00	5.60E-03
2778	634555.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-04	3.78E-04	0.00E+00	1.06E-04	1.24E-06	4.93E-04	5.99E-03	3.33E-04	2.24E-06	0.00E+00	1.12E-08	7.07E-05	0.00E+00	0.00E+00	5.99E-03
2779	634605.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-04	4.08E-04	0.00E+00	1.15E-04	1.35E-06	5.31E-04	6.44E-03	3.59E-04	2.43E-06	0.00E+00	1.23E-08	7.54E-05	0.00E+00	0.00E+00	6.44E-03
2780	634655.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-04	4.43E-04	0.00E+00	1.24E-04	1.47E-06	5.75E-04	6.93E-03	3.89E-04	2.65E-06	0.00E+00	1.36E-08	8.05E-05	0.00E+00	0.00E+00	6.93E-03
2781	634705.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	4.23E-04	4.81E-04	0.00E+00	1.34E-04	1.60E-06	6.25E-04	7.49E-03	4.23E-04	2.89E-06	0.00E+00	1.48E-08	8.61E-05	0.00E+00	0.00E+00	7.49E-03
2782	634755.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	4.64E-04	5.28E-04	0.00E+00	1.46E-04	1.75E-06	6.83E-04	8.14E-03	4.64E-04	3.16E-06	0.00E+00	1.62E-08	9.28E-05	0.00E+00	0.00E+00	8.14E-03
2783	634805.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	5.13E-04	5.84E-04	0.00E+00	1.60E-04	1.92E-06	7.53E-04	8.89E-03	5.13E-04	3.47E-06	0.00E+00	1.78E-08	1.01E-04	0.00E+00	0.00E+00	8.89E-03
2784	634855.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	5.76E-04	6.55E-04	0.00E+00	1.76E-04	2.12E-06	8.39E-04	9.76E-03	5.76E-04	3.84E-06	0.00E+00	2.00E-08	1.12E-04	0.00E+00	0.00E+00	9.76E-03
2785	634905.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	6.53E-04	7.43E-04	0.00E+00	1.94E-04	2.35E-06	9.44E-04	1.08E-02	6.53E-04	4.28E-06	0.00E+00	2.31E-08	1.24E-04	0.00E+00	0.00E+00	1.08E-02
2786	634955.8	4296617	NonCancerChronicDerived_InhSoilDermMMilk	7.52E-04	8.57E-04	0.00E+00	2.16E-04	2.63E-06	1.08E-03	1.20E-02	7.52E-04	4.83E-06	0.00E+00	2.71E-08	1.41E-04	0.00E+00	0.00E+00	1.20E-02
2787	634255.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.41E-04	0.00E+00	7.35E-05	8.07E-07	3.23E-04	4.19E-03	2.12E-04	1.45E-06	0.00E+00	7.08E-09	5.03E-05	0.00E+00	0.00E+00	4.19E-03
2788	634305.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-04	2.54E-04	0.00E+00	7.79E-05	8.58E-07	3.41E-04	4.43E-03	2.24E-04	1.54E-06	0.00E+00	7.50E-09	5.24E-05	0.00E+00	0.00E+00	4.43E-03
2789	634355.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.69E-04	0.00E+00	8.28E-05	9.14E-07	3.61E-04	4.69E-03	2.36E-04	1.64E-06	0.00E+00	7.99E-09	5.47E-05	0.00E+00	0.00E+00	4.69E-03
2790	634405.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.85E-04	0.00E+00	8.82E-05	9.75E-07	3.83E-04	4.99E-03	2.51E-04	1.75E-06	0.00E+00	8.58E-09	5.73E-05	0.00E+00	0.00E+00	4.99E-03
2791	634455.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-04	3.03E-04	0.00E+00	9.41E-05	1.04E-06	4.08E-04	5.32E-03	2.66E-04	1.88E-06	0.00E+00	9.28E-09	6.01E-05	0.00E+00	0.00E+00	5.32E-03
2792	634505.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-04	3.23E-04	0.00E+00	1.01E-04	1.12E-06	4.35E-04	5.67E-03	2.84E-04	2.02E-06	0.00E+00	1.01E-08	6.33E-05	0.00E+00	0.00E+00	5.67E-03
2793	634555.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-04	3.46E-04	0.00E+00	1.08E-04	1.21E-06	4.67E-04	6.07E-03	3.04E-04	2.18E-06	0.00E+00	1.10E-08	6.70E-05	0.00E+00	0.00E+00	6.07E-03
2794	634605.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-04	3.71E-04	0.00E+00	1.17E-04	1.30E-06	5.02E-04	6.52E-03	3.26E-04	2.35E-06	0.00E+00	1.20E-08	7.09E-05	0.00E+00	0.00E+00	6.52E-03
2795	634655.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-04	4.01E-04	0.00E+00	1.26E-04	1.40E-06	5.41E-04	7.03E-03	3.52E-04	2.54E-06	0.00E+00	1.30E-08	7.54E-05	0.00E+00	0.00E+00	7.03E-03
2796	634705.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-04	4.35E-04	0.00E+00	1.36E-04	1.52E-06	5.87E-04	7.60E-03	3.82E-04	2.75E-06	0.00E+00	1.40E-08	8.05E-05	0.00E+00	0.00E+00	7.60E-03
2797	634755.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	4.18E-04	4.76E-04	0.00E+00	1.49E-04	1.65E-06	6.41E-04	8.25E-03	4.18E-04	2.98E-06	0.00E+00	1.52E-08	8.65E-05	0.00E+00	0.00E+00	8.25E-03
2798	634805.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-04	5.26E-04	0.00E+00	1.62E-04	1.79E-06	7.06E-04	9.01E-03	4.62E-04	3.26E-06	0.00E+00	1.69E-08	9.40E-05	0.00E+00	0.00E+00	9.01E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2799	634855.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-04	5.89E-04	0.00E+00	1.79E-04	1.97E-06	7.86E-04	9.89E-03	5.17E-04	3.59E-06	0.00E+00	1.92E-08	1.04E-04	0.00E+00	0.00E+00	9.89E-03
2800	634905.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	5.87E-04	6.70E-04	0.00E+00	1.97E-04	2.19E-06	8.84E-04	1.09E-02	5.87E-04	4.02E-06	0.00E+00	2.22E-08	1.15E-04	0.00E+00	0.00E+00	1.09E-02
2801	634955.8	4296667	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-04	7.74E-04	0.00E+00	2.19E-04	2.47E-06	1.01E-03	1.21E-02	6.78E-04	4.57E-06	0.00E+00	2.61E-08	1.31E-04	0.00E+00	0.00E+00	1.21E-02
2802	634255.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.22E-04	0.00E+00	7.47E-05	7.89E-07	3.08E-04	4.25E-03	1.95E-04	1.41E-06	0.00E+00	6.85E-09	4.80E-05	0.00E+00	0.00E+00	4.25E-03
2803	634305.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.33E-04	0.00E+00	7.93E-05	8.37E-07	3.25E-04	4.49E-03	2.05E-04	1.50E-06	0.00E+00	7.30E-09	4.99E-05	0.00E+00	0.00E+00	4.49E-03
2804	634355.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.46E-04	0.00E+00	8.42E-05	8.90E-07	3.43E-04	4.76E-03	2.16E-04	1.60E-06	0.00E+00	7.84E-09	5.21E-05	0.00E+00	0.00E+00	4.76E-03
2805	634405.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.60E-04	0.00E+00	8.97E-05	9.48E-07	3.64E-04	5.06E-03	2.28E-04	1.71E-06	0.00E+00	8.46E-09	5.45E-05	0.00E+00	0.00E+00	5.06E-03
2806	634455.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-04	2.76E-04	0.00E+00	9.58E-05	1.01E-06	3.86E-04	5.39E-03	2.42E-04	1.83E-06	0.00E+00	9.16E-09	5.71E-05	0.00E+00	0.00E+00	5.39E-03
2807	634505.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-04	2.93E-04	0.00E+00	1.02E-04	1.08E-06	4.12E-04	5.75E-03	2.57E-04	1.96E-06	0.00E+00	9.91E-09	5.99E-05	0.00E+00	0.00E+00	5.75E-03
2808	634555.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-04	3.13E-04	0.00E+00	1.10E-04	1.15E-06	4.40E-04	6.14E-03	2.74E-04	2.09E-06	0.00E+00	1.07E-08	6.30E-05	0.00E+00	0.00E+00	6.14E-03
2809	634605.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.36E-04	0.00E+00	1.18E-04	1.24E-06	4.73E-04	6.60E-03	2.95E-04	2.24E-06	0.00E+00	1.14E-08	6.68E-05	0.00E+00	0.00E+00	6.60E-03
2810	634655.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	3.18E-04	3.63E-04	0.00E+00	1.28E-04	1.32E-06	5.11E-04	7.10E-03	3.18E-04	2.40E-06	0.00E+00	1.22E-08	7.09E-05	0.00E+00	0.00E+00	7.10E-03
2811	634705.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	3.46E-04	3.94E-04	0.00E+00	1.38E-04	1.42E-06	5.54E-04	7.67E-03	3.46E-04	2.58E-06	0.00E+00	1.32E-08	7.57E-05	0.00E+00	0.00E+00	7.67E-03
2812	634755.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-04	4.33E-04	0.00E+00	1.50E-04	1.54E-06	6.06E-04	8.32E-03	3.80E-04	2.80E-06	0.00E+00	1.45E-08	8.15E-05	0.00E+00	0.00E+00	8.32E-03
2813	634805.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	4.22E-04	4.81E-04	0.00E+00	1.64E-04	1.68E-06	6.68E-04	9.07E-03	4.21E-04	3.07E-06	0.00E+00	1.63E-08	8.88E-05	0.00E+00	0.00E+00	9.07E-03
2814	634855.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-04	5.41E-04	0.00E+00	1.80E-04	1.87E-06	7.45E-04	9.94E-03	4.74E-04	3.42E-06	0.00E+00	1.87E-08	9.79E-05	0.00E+00	0.00E+00	9.94E-03
2815	634905.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-04	6.19E-04	0.00E+00	1.98E-04	2.10E-06	8.40E-04	1.10E-02	5.42E-04	3.87E-06	0.00E+00	2.17E-08	1.10E-04	0.00E+00	0.00E+00	1.10E-02
2816	634955.8	4296717	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-04	7.19E-04	0.00E+00	2.20E-04	2.39E-06	9.60E-04	1.22E-02	6.29E-04	4.42E-06	0.00E+00	2.54E-08	1.24E-04	0.00E+00	0.00E+00	1.22E-02
2817	634255.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.04E-04	0.00E+00	7.59E-05	7.69E-07	2.94E-04	4.30E-03	1.79E-04	1.38E-06	0.00E+00	6.72E-09	4.60E-05	0.00E+00	0.00E+00	4.30E-03
2818	634305.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.14E-04	0.00E+00	8.03E-05	8.14E-07	3.09E-04	4.54E-03	1.88E-04	1.47E-06	0.00E+00	7.20E-09	4.78E-05	0.00E+00	0.00E+00	4.54E-03
2819	634355.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-04	2.25E-04	0.00E+00	8.53E-05	8.63E-07	3.26E-04	4.81E-03	1.97E-04	1.56E-06	0.00E+00	7.74E-09	4.97E-05	0.00E+00	0.00E+00	4.81E-03
2820	634405.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-04	2.38E-04	0.00E+00	9.06E-05	9.15E-07	3.45E-04	5.10E-03	2.08E-04	1.66E-06	0.00E+00	8.33E-09	5.19E-05	0.00E+00	0.00E+00	5.10E-03
2821	634455.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-04	2.52E-04	0.00E+00	9.66E-05	9.70E-07	3.67E-04	5.42E-03	2.21E-04	1.76E-06	0.00E+00	8.92E-09	5.43E-05	0.00E+00	0.00E+00	5.42E-03
2822	634505.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-04	2.68E-04	0.00E+00	1.03E-04	1.03E-06	3.91E-04	5.78E-03	2.35E-04	1.87E-06	0.00E+00	9.51E-09	5.71E-05	0.00E+00	0.00E+00	5.78E-03
2823	634555.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.87E-04	0.00E+00	1.11E-04	1.09E-06	4.19E-04	6.17E-03	2.52E-04	1.98E-06	0.00E+00	1.01E-08	6.01E-05	0.00E+00	0.00E+00	6.17E-03
2824	634605.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-04	3.10E-04	0.00E+00	1.19E-04	1.16E-06	4.51E-04	6.62E-03	2.71E-04	2.11E-06	0.00E+00	1.07E-08	6.38E-05	0.00E+00	0.00E+00	6.62E-03
2825	634655.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.36E-04	0.00E+00	1.28E-04	1.24E-06	4.88E-04	7.12E-03	2.95E-04	2.26E-06	0.00E+00	1.15E-08	6.80E-05	0.00E+00	0.00E+00	7.12E-03
2826	634705.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-04	3.68E-04	0.00E+00	1.38E-04	1.34E-06	5.32E-04	7.68E-03	3.23E-04	2.44E-06	0.00E+00	1.26E-08	7.29E-05	0.00E+00	0.00E+00	7.68E-03
2827	634755.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	3.57E-04	4.08E-04	0.00E+00	1.50E-04	1.47E-06	5.84E-04	8.33E-03	3.57E-04	2.68E-06	0.00E+00	1.41E-08	7.89E-05	0.00E+00	0.00E+00	8.33E-03
2828	634805.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	4.00E-04	4.56E-04	0.00E+00	1.64E-04	1.63E-06	6.47E-04	9.08E-03	4.00E-04	2.98E-06	0.00E+00	1.60E-08	8.63E-05	0.00E+00	0.00E+00	9.08E-03
2829	634855.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-04	5.18E-04	0.00E+00	1.80E-04	1.82E-06	7.24E-04	9.95E-03	4.53E-04	3.34E-06	0.00E+00	1.83E-08	9.55E-05	0.00E+00	0.00E+00	9.95E-03
2830	634905.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-04	5.95E-04	0.00E+00	1.99E-04	2.04E-06	8.19E-04	1.10E-02	5.20E-04	3.77E-06	0.00E+00	2.12E-08	1.07E-04	0.00E+00	0.00E+00	1.10E-02
2831	634955.8	4296767	NonCancerChronicDerived_InhSoilDermMMilk	6.09E-04	6.96E-04	0.00E+00	2.20E-04	2.29E-06	9.40E-04	1.22E-02	6.09E-04	4.24E-06	0.00E+00	2.44E-08	1.22E-04	0.00E+00	0.00E+00	1.22E-02
2832	635003.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	9.42E-04	1.08E-03	0.00E+00	2.36E-04	3.57E-06	1.29E-03	1.31E-02	9.42E-04	6.57E-06	0.00E+00	3.64E-08	1.70E-04	0.00E+00	0.00E+00	1.31E-02
2833	635053.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.29E-03	0.00E+00	2.66E-04	4.21E-06	1.52E-03	1.48E-02	1.13E-03	7.80E-06	0.00E+00	4.49E-08	2.00E-04	0.00E+00	0.00E+00	1.48E-02
2834	635103.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-03	1.61E-03	0.00E+00	3.02E-04	5.03E-06	1.85E-03	1.68E-02	1.40E-03	9.45E-06	0.00E+00	5.80E-08	2.46E-04	0.00E+00	0.00E+00	1.68E-02
2835	635153.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-03	2.11E-03	0.00E+00	3.48E-04	6.14E-06	2.35E-03	1.95E-02	1.84E-03	1.17E-05	0.00E+00	7.59E-08	3.16E-04	0.00E+00	0.00E+00	1.95E-02
2836	635203.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-03	3.02E-03	0.00E+00	4.08E-04	7.71E-06	3.24E-03	2.32E-02	2.64E-03	1.47E-05	0.00E+00	9.87E-08	4.43E-04	0.00E+00	0.00E+00	2.32E-02
2837	635253.3	4296465	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-03	5.16E-03	0.00E+00	4.92E-04	1.01E-05	5.27E-03	2.90E-02	4.55E-03	1.90E-05	0.00E+00	1.26E-07	7.39E-04	0.00E+00	0.00E+00	2.90E-02
2838	635003.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	9.75E-04	1.11E-03	0.00E+00	2.36E-04	3.44E-06	1.33E-03	1.31E-02	9.75E-04	6.31E-06	0.00E+00	3.50E-08	1.75E-04	0.00E+00	0.00E+00	1.31E-02
2839	635053.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.33E-03	0.00E+00	2.66E-04	3.99E-06	1.56E-03	1.48E-02	1.16E-03	7.41E-06	0.00E+00	4.33E-08	2.06E-04	0.00E+00	0.00E+00	1.48E-02
2840	635103.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.65E-03	0.00E+00	3.03E-04	4.71E-06	1.89E-03	1.69E-02	1.44E-03	8.84E-06	0.00E+00	5.46E-08	2.51E-04	0.00E+00	0.00E+00	1.69E-02
2841	635153.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.17E-03	0.00E+00	3.50E-04	5.68E-06	2.42E-03	1.97E-02	1.90E-03	1.07E-05	0.00E+00	6.87E-08	3.24E-04	0.00E+00	0.00E+00	1.97E-02
2842	635203.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-03	3.17E-03	0.00E+00	4.13E-04	7.05E-06	3.40E-03	2.36E-02	2.79E-03	1.32E-05	0.00E+00	8.55E-08	4.63E-04	0.00E+00	0.00E+00	2.36E-02
2843	635253.3	4296515	NonCancerChronicDerived_InhSoilDermMMilk	5.26E-03	5.94E-03	0.00E+00	5.05E-04	9.19E-06	6.00E-03	3.03E-02	5.26E-03	1.68E-05	0.00E+00	1.05E-07	8.42E-04	0.00E+00	0.00E+00	3.03E-02
2844	635003.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	9.49E-04	1.08E-03	0.00E+00	2.37E-04	3.21E-06	1.30E-03	1.32E-02	9.49E-04	5.91E-06	0.00E+00	3.36E-08	1.71E-04	0.00E+00	0.00E+00	1.32E-02
2845	635053.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.30E-03	0.00E+00	2.68E-04	3.70E-06	1.54E-03	1.49E-02	1.14E-03	6.88E-06	0.00E+00	4.11E-08	2.02E-04	0.00E+00	0.00E+00	1.49E-02
2846	635103.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.63E-03	0.00E+00	3.06E-04	4.34E-06	1.88E-03	1.71E-02	1.43E-03	8.13E-06	0.00E+00	5.05E-08	2.49E-04	0.00E+00	0.00E+00	1.71E-02
2847	635153.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-03	2.16E-03	0.00E+00	3.54E-04	5.22E-06	2.42E-03	1.99E-02	1.89E-03	9.78E-06	0.00E+00	6.16E-08	3.23E-04	0.00E+00	0.00E+00	1.99E-02
2848	635203.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-03	3.23E-03	0.00E+00	4.18E-04	6.48E-06	3.46E-03	2.40E-02	2.84E-03	1.20E-05	0.00E+00	7.47E-08	4.70E-04	0.00E+00	0.00E+00	2.40E-02
2849	635253.3	4296565	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-03	6.20E-03	0.00E+00	5.14E-04	8.50E-06	6.26E-03	3.10E-02	5.51E-03	1.52E-05	0.00E+00	8.97E-08	8.77E-04	0.00E+00	0.00E+00	3.10E-02
2850	635003.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	8.80E-04	1.00E-03	0.00E+00	2.41E-04	2.97E-06	1.24E-03	1.34E-02	8.80E-04	5.51E-06	0.00E+00	3.22E-08	1.62E-04	0.00E+00	0.00E+00	1.34E-02
2851	635053.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.21E-03	0.00E+00	2.72E-04	3.44E-06	1.47E-03	1.51E-02	1.06E-03	6.42E-06	0.00E+00	3.88E-08	1.92E-04	0.00E+00	0.00E+00	1.51E-02
2852	635103.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.53E-03	0.00E+00	3.11E-04	4.06E-06	1.81E-03	1.73E-02	1.34E-03	7.59E-06	0.00E+00	4.66E-08	2.36E-04	0.00E+00	0.00E+00	1.73E-02
2853	635153.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-03	2.06E-03	0.00E+00	3.61E-04	4.88E-06	2.35E-03	2.03E-02	1.81E-03	9.08E-06	0.00E+00	5.55E-08	3.09E-04	0.00E+00	0.00E+00	2.03E-02
2854	635203.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-03	3.11E-03	0.00E+00	4.26E-04	6.05E-06	3.38E-03	2.44E-02	2.75E-03	1.11E-05	0.00E+00	6.60E-08	4.54E-04	0.00E+00	0.00E+00	2.44E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2855	635253.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-03	5.84E-03	0.00E+00	5.22E-04	8.02E-06	5.96E-03	3.12E-02	5.19E-03	1.41E-05	0.00E+00	7.85E-08	8.27E-04	0.00E+00	0.00E+00	3.12E-02
2856	635603.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-03	1.06E-02	0.00E+00	5.07E-03	2.39E-05	1.72E-02	2.69E-01	9.48E-03	3.93E-05	0.00E+00	1.14E-07	1.49E-03	0.00E+00	0.00E+00	2.69E-01
2857	635653.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	9.23E-03	1.03E-02	0.00E+00	8.84E-03	1.65E-05	2.27E-02	4.65E-01	9.23E-03	2.67E-05	0.00E+00	8.05E-08	1.46E-03	0.00E+00	0.00E+00	4.65E-01
2858	635703.3	4296615	NonCancerChronicDerived_InhSoilDermMMilk	8.97E-03	1.00E-02	0.00E+00	1.10E-02	1.17E-05	2.57E-02	5.76E-01	8.97E-03	1.85E-05	0.00E+00	5.84E-08	1.43E-03	0.00E+00	0.00E+00	5.76E-01
2859	635003.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-04	9.10E-04	0.00E+00	2.44E-04	2.82E-06	1.16E-03	1.35E-02	7.96E-04	5.25E-06	0.00E+00	3.09E-08	1.50E-04	0.00E+00	0.00E+00	1.35E-02
2860	635053.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	9.66E-04	1.10E-03	0.00E+00	2.76E-04	3.27E-06	1.38E-03	1.53E-02	9.66E-04	6.10E-06	0.00E+00	3.66E-08	1.78E-04	0.00E+00	0.00E+00	1.53E-02
2861	635103.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-03	1.40E-03	0.00E+00	3.15E-04	3.83E-06	1.70E-03	1.75E-02	1.23E-03	7.13E-06	0.00E+00	4.29E-08	2.19E-04	0.00E+00	0.00E+00	1.75E-02
2862	635153.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-03	1.90E-03	0.00E+00	3.64E-04	4.57E-06	2.21E-03	2.04E-02	1.67E-03	8.44E-06	0.00E+00	5.02E-08	2.89E-04	0.00E+00	0.00E+00	2.04E-02
2863	635203.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-03	2.86E-03	0.00E+00	4.29E-04	5.74E-06	3.17E-03	2.44E-02	2.53E-03	1.04E-05	0.00E+00	5.92E-08	4.22E-04	0.00E+00	0.00E+00	2.44E-02
2864	635253.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-03	5.12E-03	0.00E+00	5.20E-04	7.78E-06	5.32E-03	3.06E-02	4.55E-03	1.36E-05	0.00E+00	7.05E-08	7.29E-04	0.00E+00	0.00E+00	3.06E-02
2865	635303.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-03	8.07E-03	0.00E+00	6.41E-04	1.10E-05	8.14E-03	3.88E-02	7.20E-03	1.85E-05	0.00E+00	8.38E-08	1.13E-03	0.00E+00	0.00E+00	3.88E-02
2866	635353.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	7.80E-03	8.74E-03	0.00E+00	7.80E-04	1.50E-05	8.94E-03	4.64E-02	7.80E-03	2.51E-05	0.00E+00	9.80E-08	1.22E-03	0.00E+00	0.00E+00	4.64E-02
2867	635403.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	7.79E-03	8.73E-03	0.00E+00	9.72E-04	1.98E-05	9.22E-03	5.61E-02	7.79E-03	3.32E-05	0.00E+00	1.14E-07	1.22E-03	0.00E+00	0.00E+00	5.61E-02
2868	635453.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	7.61E-03	8.52E-03	0.00E+00	1.27E-03	2.48E-05	9.48E-03	7.10E-02	7.61E-03	4.16E-05	0.00E+00	1.31E-07	1.20E-03	0.00E+00	0.00E+00	7.10E-02
2869	635503.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	7.37E-03	8.25E-03	0.00E+00	1.76E-03	2.65E-05	9.99E-03	9.63E-02	7.37E-03	4.43E-05	0.00E+00	1.33E-07	1.16E-03	0.00E+00	0.00E+00	9.63E-02
2870	635553.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-03	7.88E-03	0.00E+00	2.65E-03	2.34E-05	1.10E-02	1.42E-01	7.04E-03	3.90E-05	0.00E+00	1.16E-07	1.12E-03	0.00E+00	0.00E+00	1.42E-01
2871	635603.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-03	7.51E-03	0.00E+00	4.16E-03	1.89E-05	1.30E-02	2.20E-01	6.72E-03	3.13E-05	0.00E+00	9.30E-08	1.07E-03	0.00E+00	0.00E+00	2.20E-01
2872	635653.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	6.38E-03	7.12E-03	0.00E+00	5.88E-03	1.39E-05	1.53E-02	3.10E-01	6.38E-03	2.28E-05	0.00E+00	6.99E-08	1.04E-03	0.00E+00	0.00E+00	3.10E-01
2873	635703.3	4296665	NonCancerChronicDerived_InhSoilDermMMilk	6.02E-03	6.72E-03	0.00E+00	6.83E-03	1.02E-05	1.64E-02	3.59E-01	6.02E-03	1.65E-05	0.00E+00	5.25E-08	1.00E-03	0.00E+00	0.00E+00	3.59E-01
2874	635003.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	7.41E-04	8.47E-04	0.00E+00	2.45E-04	2.71E-06	1.11E-03	1.35E-02	7.41E-04	5.03E-06	0.00E+00	2.95E-08	1.43E-04	0.00E+00	0.00E+00	1.35E-02
2875	635053.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	9.07E-04	1.04E-03	0.00E+00	2.77E-04	3.09E-06	1.32E-03	1.53E-02	9.07E-04	5.76E-06	0.00E+00	3.42E-08	1.69E-04	0.00E+00	0.00E+00	1.53E-02
2876	635103.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-03	1.32E-03	0.00E+00	3.15E-04	3.60E-06	1.64E-03	1.75E-02	1.16E-03	6.67E-06	0.00E+00	3.94E-08	2.10E-04	0.00E+00	0.00E+00	1.75E-02
2877	635153.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-03	1.80E-03	0.00E+00	3.63E-04	4.37E-06	2.13E-03	2.03E-02	1.59E-03	8.00E-06	0.00E+00	4.58E-08	2.76E-04	0.00E+00	0.00E+00	2.03E-02
2878	635203.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-03	2.64E-03	0.00E+00	4.25E-04	5.62E-06	2.97E-03	2.40E-02	2.34E-03	1.01E-05	0.00E+00	5.41E-08	3.92E-04	0.00E+00	0.00E+00	2.40E-02
2879	635253.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	3.60E-03	4.06E-03	0.00E+00	5.08E-04	7.53E-06	4.36E-03	2.93E-02	3.60E-03	1.32E-05	0.00E+00	6.42E-08	5.86E-04	0.00E+00	0.00E+00	2.93E-02
2880	635303.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-03	5.33E-03	0.00E+00	6.12E-04	1.00E-05	5.65E-03	3.55E-02	4.75E-03	1.72E-05	0.00E+00	7.47E-08	7.61E-04	0.00E+00	0.00E+00	3.55E-02
2881	635353.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-03	5.79E-03	0.00E+00	7.46E-04	1.29E-05	6.27E-03	4.26E-02	5.16E-03	2.20E-05	0.00E+00	8.46E-08	8.26E-04	0.00E+00	0.00E+00	4.26E-02
2882	635403.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-03	5.87E-03	0.00E+00	9.36E-04	1.63E-05	6.62E-03	5.24E-02	5.24E-03	2.75E-05	0.00E+00	9.54E-08	8.38E-04	0.00E+00	0.00E+00	5.24E-02
2883	635453.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-03	5.79E-03	0.00E+00	1.22E-03	1.94E-05	6.98E-03	6.71E-02	5.16E-03	3.27E-05	0.00E+00	1.05E-07	8.30E-04	0.00E+00	0.00E+00	6.71E-02
2884	635503.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-03	5.62E-03	0.00E+00	1.68E-03	2.01E-05	7.54E-03	9.08E-02	5.02E-03	3.37E-05	0.00E+00	1.05E-07	8.13E-04	0.00E+00	0.00E+00	9.08E-02
2885	635553.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	4.85E-03	5.43E-03	0.00E+00	2.40E-03	1.80E-05	8.47E-03	1.28E-01	4.85E-03	3.01E-05	0.00E+00	9.24E-08	7.95E-04	0.00E+00	0.00E+00	1.28E-01
2886	635603.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	4.64E-03	5.20E-03	0.00E+00	3.35E-03	1.51E-05	9.72E-03	1.77E-01	4.64E-03	2.53E-05	0.00E+00	7.73E-08	7.77E-04	0.00E+00	0.00E+00	1.77E-01
2887	635653.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-03	4.94E-03	0.00E+00	4.24E-03	1.18E-05	1.09E-02	2.24E-01	4.42E-03	1.96E-05	0.00E+00	6.11E-08	7.67E-04	0.00E+00	0.00E+00	2.24E-01
2888	635703.3	4296715	NonCancerChronicDerived_InhSoilDermMMilk	4.18E-03	4.67E-03	0.00E+00	4.66E-03	8.90E-06	1.13E-02	2.46E-01	4.18E-03	1.47E-05	0.00E+00	4.73E-08	7.85E-04	0.00E+00	0.00E+00	2.46E-01
2889	635003.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	7.21E-04	8.23E-04	0.00E+00	2.45E-04	2.56E-06	1.09E-03	1.35E-02	7.21E-04	4.75E-06	0.00E+00	2.79E-08	1.40E-04	0.00E+00	0.00E+00	1.35E-02
2890	635053.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	8.86E-04	1.01E-03	0.00E+00	2.75E-04	2.92E-06	1.30E-03	1.52E-02	8.86E-04	5.41E-06	0.00E+00	3.18E-08	1.67E-04	0.00E+00	0.00E+00	1.52E-02
2891	635103.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.29E-03	0.00E+00	3.12E-04	3.47E-06	1.60E-03	1.73E-02	1.13E-03	6.37E-06	0.00E+00	3.65E-08	2.06E-04	0.00E+00	0.00E+00	1.73E-02
2892	635153.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-03	1.72E-03	0.00E+00	3.59E-04	4.30E-06	2.05E-03	2.00E-02	1.51E-03	7.80E-06	0.00E+00	4.25E-08	2.66E-04	0.00E+00	0.00E+00	2.00E-02
2893	635203.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-03	2.37E-03	0.00E+00	4.17E-04	5.52E-06	2.72E-03	2.35E-02	2.10E-03	9.84E-06	0.00E+00	5.00E-08	3.56E-04	0.00E+00	0.00E+00	2.35E-02
2894	635253.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-03	3.19E-03	0.00E+00	4.94E-04	7.15E-06	3.57E-03	2.80E-02	2.84E-03	1.25E-05	0.00E+00	5.84E-08	4.71E-04	0.00E+00	0.00E+00	2.80E-02
2895	635303.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-03	3.87E-03	0.00E+00	5.93E-04	9.05E-06	4.32E-03	3.35E-02	3.44E-03	1.56E-05	0.00E+00	6.63E-08	5.65E-04	0.00E+00	0.00E+00	3.35E-02
2896	635353.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-03	4.20E-03	0.00E+00	7.25E-04	1.12E-05	4.82E-03	4.05E-02	3.74E-03	1.92E-05	0.00E+00	7.34E-08	6.13E-04	0.00E+00	0.00E+00	4.05E-02
2897	635403.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-03	4.31E-03	0.00E+00	9.10E-04	1.36E-05	5.19E-03	5.02E-02	3.84E-03	2.31E-05	0.00E+00	8.07E-08	6.32E-04	0.00E+00	0.00E+00	5.02E-02
2898	635453.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-03	4.29E-03	0.00E+00	1.18E-03	1.56E-05	5.59E-03	6.42E-02	3.82E-03	2.64E-05	0.00E+00	8.65E-08	6.35E-04	0.00E+00	0.00E+00	6.42E-02
2899	635503.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-03	4.20E-03	0.00E+00	1.58E-03	1.58E-05	6.12E-03	8.49E-02	3.74E-03	2.66E-05	0.00E+00	8.50E-08	6.32E-04	0.00E+00	0.00E+00	8.49E-02
2900	635553.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-03	4.07E-03	0.00E+00	2.11E-03	1.43E-05	6.82E-03	1.13E-01	3.62E-03	2.40E-05	0.00E+00	7.59E-08	6.29E-04	0.00E+00	0.00E+00	1.13E-01
2901	635603.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-03	3.91E-03	0.00E+00	2.71E-03	1.24E-05	7.60E-03	1.44E-01	3.49E-03	2.08E-05	0.00E+00	6.53E-08	6.35E-04	0.00E+00	0.00E+00	1.44E-01
2902	635653.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-03	3.72E-03	0.00E+00	3.19E-03	1.02E-05	8.18E-03	1.70E-01	3.33E-03	1.70E-05	0.00E+00	5.37E-08	6.59E-04	0.00E+00	0.00E+00	1.70E-01
2903	635703.3	4296765	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-03	3.52E-03	0.00E+00	3.36E-03	7.89E-06	8.26E-03	1.80E-01	3.14E-03	1.31E-05	0.00E+00	4.27E-08	7.35E-04	0.00E+00	0.00E+00	1.80E-01
2904	635203.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-03	2.09E-03	0.00E+00	4.10E-04	5.35E-06	2.46E-03	2.29E-02	1.85E-03	9.50E-06	0.00E+00	4.62E-08	3.21E-04	0.00E+00	0.00E+00	2.29E-02
2905	635253.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-03	2.61E-03	0.00E+00	4.84E-04	6.67E-06	3.04E-03	2.71E-02	2.32E-03	1.17E-05	0.00E+00	5.29E-08	3.95E-04	0.00E+00	0.00E+00	2.71E-02
2906	635303.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-03	3.03E-03	0.00E+00	5.80E-04	8.12E-06	3.56E-03	3.24E-02	2.69E-03	1.41E-05	0.00E+00	5.88E-08	4.55E-04	0.00E+00	0.00E+00	3.24E-02
2907	635353.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-03	3.26E-03	0.00E+00	7.08E-04	9.75E-06	3.95E-03	3.92E-02	2.89E-03	1.67E-05	0.00E+00	6.40E-08	4.90E-04	0.00E+00	0.00E+00	3.92E-02
2908	635403.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-03	3.35E-03	0.00E+00	8.84E-04	1.15E-05	4.30E-03	4.83E-02	2.98E-03	1.96E-05	0.00E+00	6.91E-08	5.09E-04	0.00E+00	0.00E+00	4.83E-02
2909	635453.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-03	3.36E-03	0.00E+00	1.13E-03	1.28E-05	4.68E-03	6.11E-02	2.99E-03	2.17E-05	0.00E+00	7.26E-08	5.21E-04	0.00E+00	0.00E+00	6.11E-02
2910	635503.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-03	3.30E-03	0.00E+00	1.46E-03	1.28E-05	5.14E-03	7.82E-02	2.94E-03	2.16E-05	0.00E+00	7.07E-08	5.29E-04	0.00E+00	0.00E+00	7.82E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2911	635553.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-03	3.21E-03	0.00E+00	1.84E-03	1.16E-05	5.64E-03	9.85E-02	2.86E-03	1.97E-05	0.00E+00	6.38E-08	5.42E-04	0.00E+00	0.00E+00	9.85E-02
2912	635603.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-03	3.09E-03	0.00E+00	2.22E-03	1.03E-05	6.12E-03	1.19E-01	2.75E-03	1.74E-05	0.00E+00	5.60E-08	5.68E-04	0.00E+00	0.00E+00	1.19E-01
2913	635653.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-03	2.94E-03	0.00E+00	2.48E-03	8.80E-06	6.40E-03	1.33E-01	2.63E-03	1.48E-05	0.00E+00	4.76E-08	6.27E-04	0.00E+00	0.00E+00	1.33E-01
2914	635703.3	4296815	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-03	2.78E-03	0.00E+00	2.53E-03	7.05E-06	6.34E-03	1.38E-01	2.48E-03	1.18E-05	0.00E+00	3.88E-08	7.51E-04	0.00E+00	0.00E+00	1.38E-01
2915	635203.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.84E-03	0.00E+00	4.05E-04	5.11E-06	2.23E-03	2.26E-02	1.63E-03	9.05E-06	0.00E+00	4.27E-08	2.90E-04	0.00E+00	0.00E+00	2.26E-02
2916	635253.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-03	2.19E-03	0.00E+00	4.77E-04	6.15E-06	2.66E-03	2.66E-02	1.94E-03	1.08E-05	0.00E+00	4.79E-08	3.42E-04	0.00E+00	0.00E+00	2.66E-02
2917	635303.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-03	2.47E-03	0.00E+00	5.69E-04	7.28E-06	3.04E-03	3.16E-02	2.19E-03	1.27E-05	0.00E+00	5.23E-08	3.85E-04	0.00E+00	0.00E+00	3.16E-02
2918	635353.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-03	2.63E-03	0.00E+00	6.90E-04	8.54E-06	3.37E-03	3.80E-02	2.34E-03	1.47E-05	0.00E+00	5.62E-08	4.14E-04	0.00E+00	0.00E+00	3.80E-02
2919	635403.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-03	2.70E-03	0.00E+00	8.52E-04	9.84E-06	3.68E-03	4.65E-02	2.40E-03	1.68E-05	0.00E+00	5.98E-08	4.34E-04	0.00E+00	0.00E+00	4.65E-02
2920	635453.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-03	2.71E-03	0.00E+00	1.07E-03	1.07E-05	4.02E-03	5.77E-02	2.41E-03	1.82E-05	0.00E+00	6.19E-08	4.50E-04	0.00E+00	0.00E+00	5.77E-02
2921	635503.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-03	2.68E-03	0.00E+00	1.32E-03	1.06E-05	4.38E-03	7.13E-02	2.38E-03	1.80E-05	0.00E+00	5.99E-08	4.69E-04	0.00E+00	0.00E+00	7.13E-02
2922	635553.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-03	2.61E-03	0.00E+00	1.59E-03	9.67E-06	4.74E-03	8.59E-02	2.33E-03	1.64E-05	0.00E+00	5.46E-08	4.96E-04	0.00E+00	0.00E+00	8.59E-02
2923	635603.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-03	2.52E-03	0.00E+00	1.83E-03	8.71E-06	5.03E-03	9.90E-02	2.24E-03	1.47E-05	0.00E+00	4.86E-08	5.41E-04	0.00E+00	0.00E+00	9.90E-02
2924	635653.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-03	2.40E-03	0.00E+00	1.97E-03	7.65E-06	5.14E-03	1.08E-01	2.14E-03	1.29E-05	0.00E+00	4.23E-08	6.23E-04	0.00E+00	0.00E+00	1.08E-01
2925	635703.3	4296865	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-03	2.26E-03	0.00E+00	1.97E-03	6.34E-06	5.03E-03	1.10E-01	2.02E-03	1.07E-05	0.00E+00	3.55E-08	7.66E-04	0.00E+00	0.00E+00	1.10E-01
2926	635203.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.62E-03	0.00E+00	4.00E-04	4.82E-06	2.04E-03	2.23E-02	1.44E-03	8.51E-06	0.00E+00	3.93E-08	2.66E-04	0.00E+00	0.00E+00	2.23E-02
2927	635253.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.87E-03	0.00E+00	4.69E-04	5.64E-06	2.36E-03	2.60E-02	1.66E-03	9.90E-06	0.00E+00	4.34E-08	3.06E-04	0.00E+00	0.00E+00	2.60E-02
2928	635303.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-03	2.07E-03	0.00E+00	5.56E-04	6.55E-06	2.67E-03	3.08E-02	1.84E-03	1.14E-05	0.00E+00	4.68E-08	3.40E-04	0.00E+00	0.00E+00	3.08E-02
2929	635353.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-03	2.19E-03	0.00E+00	6.69E-04	7.54E-06	2.95E-03	3.68E-02	1.94E-03	1.30E-05	0.00E+00	4.98E-08	3.66E-04	0.00E+00	0.00E+00	3.68E-02
2930	635403.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-03	2.25E-03	0.00E+00	8.15E-04	8.52E-06	3.22E-03	4.46E-02	1.99E-03	1.46E-05	0.00E+00	5.23E-08	3.87E-04	0.00E+00	0.00E+00	4.46E-02
2931	635453.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-03	2.25E-03	0.00E+00	9.93E-04	9.09E-06	3.50E-03	5.41E-02	2.00E-03	1.55E-05	0.00E+00	5.34E-08	4.08E-04	0.00E+00	0.00E+00	5.41E-02
2932	635503.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-03	2.23E-03	0.00E+00	1.19E-03	8.90E-06	3.78E-03	6.46E-02	1.98E-03	1.52E-05	0.00E+00	5.16E-08	4.34E-04	0.00E+00	0.00E+00	6.46E-02
2933	635553.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-03	2.18E-03	0.00E+00	1.38E-03	8.18E-06	4.03E-03	7.50E-02	1.93E-03	1.39E-05	0.00E+00	4.74E-08	4.70E-04	0.00E+00	0.00E+00	7.50E-02
2934	635603.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-03	2.10E-03	0.00E+00	1.53E-03	7.45E-06	4.19E-03	8.37E-02	1.87E-03	1.26E-05	0.00E+00	4.27E-08	5.28E-04	0.00E+00	0.00E+00	8.37E-02
2935	635653.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-03	2.00E-03	0.00E+00	1.60E-03	6.70E-06	4.22E-03	8.92E-02	1.78E-03	1.13E-05	0.00E+00	3.79E-08	6.23E-04	0.00E+00	0.00E+00	8.92E-02
2936	635703.3	4296915	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-03	1.88E-03	0.00E+00	1.58E-03	5.72E-06	4.09E-03	9.02E-02	1.67E-03	9.67E-06	0.00E+00	3.25E-08	7.53E-04	0.00E+00	0.00E+00	9.02E-02
2937	635203.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	3.94E-04	4.50E-06	1.87E-03	2.19E-02	1.28E-03	7.94E-06	0.00E+00	3.61E-08	2.47E-04	0.00E+00	0.00E+00	2.19E-02
2938	635253.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.62E-03	0.00E+00	4.59E-04	5.16E-06	2.13E-03	2.55E-02	1.44E-03	9.06E-06	0.00E+00	3.94E-08	2.79E-04	0.00E+00	0.00E+00	2.55E-02
2939	635303.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-03	1.77E-03	0.00E+00	5.41E-04	5.90E-06	2.38E-03	3.00E-02	1.57E-03	1.03E-05	0.00E+00	4.20E-08	3.08E-04	0.00E+00	0.00E+00	3.00E-02
2940	635353.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-03	1.86E-03	0.00E+00	6.46E-04	6.70E-06	2.62E-03	3.56E-02	1.65E-03	1.16E-05	0.00E+00	4.43E-08	3.33E-04	0.00E+00	0.00E+00	3.56E-02
2941	635403.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.90E-03	0.00E+00	7.74E-04	7.45E-06	2.86E-03	4.25E-02	1.69E-03	1.28E-05	0.00E+00	4.62E-08	3.56E-04	0.00E+00	0.00E+00	4.25E-02
2942	635453.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-03	1.91E-03	0.00E+00	9.18E-04	7.82E-06	3.08E-03	5.03E-02	1.70E-03	1.34E-05	0.00E+00	4.67E-08	3.81E-04	0.00E+00	0.00E+00	5.03E-02
2943	635503.3	4296965	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-03	1.89E-03	0.00E+00	1.06E-03	7.61E-06	3.29E-03	5.84E-02	1.68E-03	1.30E-05	0.00E+00	4.49E-08	4.12E-04	0.00E+00	0.00E+00	5.84E-02
2944	636098.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-03	1.39E-03	0.00E+00	6.35E-04	1.79E-06	2.21E-03	3.71E-02	1.24E-03	2.98E-06	0.00E+00	1.23E-08	4.14E-04	0.00E+00	0.00E+00	3.71E-02
2945	636148.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	8.07E-04	9.05E-04	0.00E+00	4.89E-04	1.50E-06	1.55E-03	2.82E-02	8.07E-04	2.55E-06	0.00E+00	1.08E-08	2.73E-04	0.00E+00	0.00E+00	2.82E-02
2946	636198.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	5.83E-04	6.54E-04	0.00E+00	3.91E-04	1.28E-06	1.18E-03	2.23E-02	5.82E-04	2.21E-06	0.00E+00	9.65E-09	1.99E-04	0.00E+00	0.00E+00	2.23E-02
2947	636248.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-04	5.07E-04	0.00E+00	3.21E-04	1.12E-06	9.41E-04	1.82E-02	4.50E-04	1.94E-06	0.00E+00	8.69E-09	1.54E-04	0.00E+00	0.00E+00	1.82E-02
2948	636298.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-04	4.10E-04	0.00E+00	2.70E-04	9.82E-07	7.76E-04	1.52E-02	3.64E-04	1.72E-06	0.00E+00	7.87E-09	1.25E-04	0.00E+00	0.00E+00	1.52E-02
2949	636348.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	3.03E-04	3.42E-04	0.00E+00	2.30E-04	8.74E-07	6.55E-04	1.30E-02	3.03E-04	1.54E-06	0.00E+00	7.16E-09	1.04E-04	0.00E+00	0.00E+00	1.30E-02
2950	636398.3	4296463	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-04	2.91E-04	0.00E+00	2.00E-04	7.85E-07	5.62E-04	1.12E-02	2.58E-04	1.39E-06	0.00E+00	6.54E-09	8.87E-05	0.00E+00	0.00E+00	1.12E-02
2951	636098.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	9.61E-04	1.08E-03	0.00E+00	5.61E-04	1.85E-06	1.82E-03	3.21E-02	9.61E-04	3.11E-06	0.00E+00	1.24E-08	3.04E-04	0.00E+00	0.00E+00	3.21E-02
2952	636148.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	6.44E-04	7.24E-04	0.00E+00	4.39E-04	1.57E-06	1.31E-03	2.48E-02	6.44E-04	2.68E-06	0.00E+00	1.09E-08	2.12E-04	0.00E+00	0.00E+00	2.48E-02
2953	636198.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	4.80E-04	5.40E-04	0.00E+00	3.55E-04	1.35E-06	1.02E-03	2.00E-02	4.80E-04	2.32E-06	0.00E+00	9.66E-09	1.60E-04	0.00E+00	0.00E+00	2.00E-02
2954	636248.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-04	4.28E-04	0.00E+00	2.95E-04	1.17E-06	8.29E-04	1.65E-02	3.79E-04	2.03E-06	0.00E+00	8.65E-09	1.27E-04	0.00E+00	0.00E+00	1.65E-02
2955	636298.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-04	3.51E-04	0.00E+00	2.49E-04	1.02E-06	6.91E-04	1.39E-02	3.11E-04	1.79E-06	0.00E+00	7.82E-09	1.05E-04	0.00E+00	0.00E+00	1.39E-02
2956	636348.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-04	2.96E-04	0.00E+00	2.14E-04	9.00E-07	5.88E-04	1.20E-02	2.62E-04	1.59E-06	0.00E+00	7.12E-09	8.85E-05	0.00E+00	0.00E+00	1.20E-02
2957	636398.3	4296513	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.55E-04	0.00E+00	1.86E-04	8.00E-07	5.09E-04	1.04E-02	2.25E-04	1.42E-06	0.00E+00	6.52E-09	7.65E-05	0.00E+00	0.00E+00	1.04E-02
2958	636148.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-04	6.01E-04	0.00E+00	4.05E-04	1.59E-06	1.15E-03	2.28E-02	5.34E-04	2.74E-06	0.00E+00	1.09E-08	1.83E-04	0.00E+00	0.00E+00	2.28E-02
2959	636198.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-04	4.60E-04	0.00E+00	3.29E-04	1.39E-06	9.10E-04	1.84E-02	4.08E-04	2.41E-06	0.00E+00	9.74E-09	1.40E-04	0.00E+00	0.00E+00	1.84E-02
2960	636248.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-04	3.71E-04	0.00E+00	2.74E-04	1.23E-06	7.46E-04	1.53E-02	3.28E-04	2.14E-06	0.00E+00	8.74E-09	1.12E-04	0.00E+00	0.00E+00	1.53E-02
2961	636298.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-04	3.08E-04	0.00E+00	2.32E-04	1.09E-06	6.27E-04	1.30E-02	2.73E-04	1.90E-06	0.00E+00	7.89E-09	9.31E-05	0.00E+00	0.00E+00	1.30E-02
2962	636348.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.62E-04	0.00E+00	2.00E-04	9.62E-07	5.37E-04	1.12E-02	2.32E-04	1.69E-06	0.00E+00	7.17E-09	7.92E-05	0.00E+00	0.00E+00	1.12E-02
2963	636398.3	4296563	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-04	2.27E-04	0.00E+00	1.75E-04	8.57E-07	4.66E-04	9.74E-03	2.00E-04	1.51E-06	0.00E+00	6.56E-09	6.89E-05	0.00E+00	0.00E+00	9.74E-03
2964	635748.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-03	9.72E-03	0.00E+00	1.13E-02	8.89E-06	2.59E-02	5.91E-01	8.72E-03	1.38E-05	0.00E+00	4.53E-08	1.41E-03	0.00E+00	0.00E+00	5.91E-01
2965	635798.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	8.29E-03	9.24E-03	0.00E+00	9.52E-03	6.69E-06	2.28E-02	5.01E-01	8.29E-03	1.01E-05	0.00E+00	3.46E-08	1.38E-03	0.00E+00	0.00E+00	5.01E-01
2966	635848.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	7.70E-03	8.59E-03	0.00E+00	5.55E-03	5.17E-06	1.62E-02	2.96E-01	7.70E-03	7.63E-06	0.00E+00	2.71E-08	1.36E-03	0.00E+00	0.00E+00	2.96E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2967	635898.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-03	7.85E-03	0.00E+00	2.59E-03	4.13E-06	1.10E-02	1.50E-01	7.04E-03	5.95E-06	0.00E+00	2.18E-08	1.75E-03	0.00E+00	0.00E+00	1.50E-01
2968	635948.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-03	6.75E-03	0.00E+00	1.45E-03	3.37E-06	8.27E-03	9.06E-02	6.05E-03	4.81E-06	0.00E+00	1.81E-08	1.65E-03	0.00E+00	0.00E+00	9.06E-02
2969	636148.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-04	5.33E-04	0.00E+00	3.89E-04	1.54E-06	1.07E-03	2.20E-02	4.73E-04	2.66E-06	0.00E+00	1.05E-08	1.77E-04	0.00E+00	0.00E+00	2.20E-02
2970	636198.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-04	4.12E-04	0.00E+00	3.16E-04	1.36E-06	8.47E-04	1.77E-02	3.65E-04	2.37E-06	0.00E+00	9.52E-09	1.35E-04	0.00E+00	0.00E+00	1.77E-02
2971	636248.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-04	3.35E-04	0.00E+00	2.63E-04	1.22E-06	6.97E-04	1.47E-02	2.96E-04	2.13E-06	0.00E+00	8.65E-09	1.07E-04	0.00E+00	0.00E+00	1.47E-02
2972	636298.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-04	2.81E-04	0.00E+00	2.23E-04	1.10E-06	5.89E-04	1.25E-02	2.48E-04	1.92E-06	0.00E+00	7.88E-09	8.88E-05	0.00E+00	0.00E+00	1.25E-02
2973	636348.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-04	2.41E-04	0.00E+00	1.92E-04	9.93E-07	5.05E-04	1.07E-02	2.12E-04	1.74E-06	0.00E+00	7.19E-09	7.53E-05	0.00E+00	0.00E+00	1.07E-02
2974	636398.3	4296613	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.09E-04	0.00E+00	1.67E-04	8.98E-07	4.40E-04	9.32E-03	1.85E-04	1.58E-06	0.00E+00	6.59E-09	6.53E-05	0.00E+00	0.00E+00	9.32E-03
2975	635748.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-03	6.44E-03	0.00E+00	6.81E-03	7.96E-06	1.61E-02	3.58E-01	5.77E-03	1.28E-05	0.00E+00	4.21E-08	1.00E-03	0.00E+00	0.00E+00	3.58E-01
2976	635798.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-03	5.97E-03	0.00E+00	5.58E-03	6.16E-06	1.39E-02	2.96E-01	5.35E-03	9.76E-06	0.00E+00	3.33E-08	1.06E-03	0.00E+00	0.00E+00	2.96E-01
2977	635848.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-03	5.44E-03	0.00E+00	3.66E-03	4.81E-06	1.05E-02	2.06E-01	4.88E-03	7.53E-06	0.00E+00	2.67E-08	1.58E-03	0.00E+00	0.00E+00	2.06E-01
2978	635898.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-03	4.93E-03	0.00E+00	2.12E-03	3.82E-06	7.70E-03	1.44E-01	4.42E-03	5.90E-06	0.00E+00	2.17E-08	2.75E-03	0.00E+00	0.00E+00	1.44E-01
2979	635948.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-03	4.23E-03	0.00E+00	1.30E-03	3.08E-06	5.80E-03	9.26E-02	3.79E-03	4.74E-06	0.00E+00	1.79E-08	2.10E-03	0.00E+00	0.00E+00	9.26E-02
2980	635998.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-03	2.16E-03	0.00E+00	8.67E-04	2.41E-06	3.26E-03	5.45E-02	1.93E-03	3.91E-06	0.00E+00	1.50E-08	8.43E-04	0.00E+00	0.00E+00	5.45E-02
2981	636048.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	9.87E-04	1.11E-03	0.00E+00	6.22E-04	1.97E-06	1.94E-03	3.68E-02	9.87E-04	3.32E-06	0.00E+00	1.29E-08	4.16E-04	0.00E+00	0.00E+00	3.68E-02
2982	636098.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	6.25E-04	7.02E-04	0.00E+00	4.74E-04	1.68E-06	1.35E-03	2.74E-02	6.25E-04	2.88E-06	0.00E+00	1.13E-08	2.58E-04	0.00E+00	0.00E+00	2.74E-02
2983	636148.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-04	5.03E-04	0.00E+00	3.77E-04	1.47E-06	1.02E-03	2.15E-02	4.47E-04	2.54E-06	0.00E+00	1.01E-08	1.80E-04	0.00E+00	0.00E+00	2.15E-02
2984	636198.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-04	3.88E-04	0.00E+00	3.09E-04	1.31E-06	8.16E-04	1.75E-02	3.44E-04	2.27E-06	0.00E+00	9.13E-09	1.36E-04	0.00E+00	0.00E+00	1.75E-02
2985	636248.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-04	3.16E-04	0.00E+00	2.59E-04	1.17E-06	6.75E-04	1.46E-02	2.80E-04	2.05E-06	0.00E+00	8.34E-09	1.08E-04	0.00E+00	0.00E+00	1.46E-02
2986	636298.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-04	2.66E-04	0.00E+00	2.20E-04	1.06E-06	5.71E-04	1.23E-02	2.35E-04	1.86E-06	0.00E+00	7.66E-09	8.92E-05	0.00E+00	0.00E+00	1.23E-02
2987	636348.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-04	2.28E-04	0.00E+00	1.89E-04	9.69E-07	4.90E-04	1.06E-02	2.02E-04	1.70E-06	0.00E+00	7.04E-09	7.50E-05	0.00E+00	0.00E+00	1.06E-02
2988	636398.3	4296663	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	2.00E-04	0.00E+00	1.65E-04	8.89E-07	4.27E-04	9.18E-03	1.76E-04	1.56E-06	0.00E+00	6.49E-09	6.48E-05	0.00E+00	0.00E+00	9.18E-03
2989	635748.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-03	4.46E-03	0.00E+00	4.52E-03	7.10E-06	1.09E-02	2.40E-01	3.99E-03	1.16E-05	0.00E+00	3.86E-08	8.65E-04	0.00E+00	0.00E+00	2.40E-01
2990	635798.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-03	4.12E-03	0.00E+00	3.72E-03	5.65E-06	9.38E-03	2.04E-01	3.69E-03	9.18E-06	0.00E+00	3.15E-08	1.17E-03	0.00E+00	0.00E+00	2.04E-01
2991	635848.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-03	3.74E-03	0.00E+00	2.65E-03	4.52E-06	7.42E-03	1.60E-01	3.35E-03	7.31E-06	0.00E+00	2.58E-08	1.90E-03	0.00E+00	0.00E+00	1.60E-01
2992	635898.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-03	3.29E-03	0.00E+00	1.74E-03	3.63E-06	5.64E-03	1.20E-01	2.94E-03	5.85E-06	0.00E+00	2.14E-08	2.37E-03	0.00E+00	0.00E+00	1.20E-01
2993	635948.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-03	2.58E-03	0.00E+00	1.15E-03	2.91E-06	4.09E-03	8.13E-02	2.31E-03	4.72E-06	0.00E+00	1.77E-08	1.71E-03	0.00E+00	0.00E+00	8.13E-02
2994	635998.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.60E-03	0.00E+00	8.04E-04	2.34E-06	2.67E-03	5.22E-02	1.43E-03	3.88E-06	0.00E+00	1.49E-08	8.63E-04	0.00E+00	0.00E+00	5.22E-02
2995	636048.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	9.85E-04	0.00E+00	5.93E-04	1.92E-06	1.79E-03	3.60E-02	8.78E-04	3.26E-06	0.00E+00	1.28E-08	4.51E-04	0.00E+00	0.00E+00	3.60E-02
2996	636098.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	5.88E-04	6.60E-04	0.00E+00	4.54E-04	1.63E-06	1.28E-03	2.66E-02	5.88E-04	2.80E-06	0.00E+00	1.11E-08	2.74E-04	0.00E+00	0.00E+00	2.66E-02
2997	636148.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-04	4.80E-04	0.00E+00	3.61E-04	1.42E-06	9.79E-04	2.08E-02	4.26E-04	2.45E-06	0.00E+00	9.79E-09	1.86E-04	0.00E+00	0.00E+00	2.08E-02
2998	636198.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	3.30E-04	3.72E-04	0.00E+00	2.97E-04	1.26E-06	7.84E-04	1.69E-02	3.30E-04	2.18E-06	0.00E+00	8.79E-09	1.38E-04	0.00E+00	0.00E+00	1.69E-02
2999	636248.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-04	3.03E-04	0.00E+00	2.51E-04	1.13E-06	6.51E-04	1.42E-02	2.68E-04	1.96E-06	0.00E+00	8.00E-09	1.09E-04	0.00E+00	0.00E+00	1.42E-02
3000	636298.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.55E-04	0.00E+00	2.16E-04	1.02E-06	5.54E-04	1.21E-02	2.26E-04	1.78E-06	0.00E+00	7.35E-09	8.95E-05	0.00E+00	0.00E+00	1.21E-02
3001	636348.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-04	2.21E-04	0.00E+00	1.87E-04	9.27E-07	4.80E-04	1.05E-02	1.94E-04	1.63E-06	0.00E+00	6.80E-09	7.58E-05	0.00E+00	0.00E+00	1.05E-02
3002	636398.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.94E-04	0.00E+00	1.64E-04	8.52E-07	4.20E-04	9.16E-03	1.70E-04	1.50E-06	0.00E+00	6.30E-09	6.55E-05	0.00E+00	0.00E+00	9.16E-03
3003	636448.3	4296713	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-04	1.72E-04	0.00E+00	1.44E-04	7.87E-07	3.71E-04	8.07E-03	1.51E-04	1.39E-06	0.00E+00	5.85E-09	5.75E-05	0.00E+00	0.00E+00	8.07E-03
3004	635748.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-03	3.34E-03	0.00E+00	3.21E-03	6.38E-06	7.89E-03	1.75E-01	2.98E-03	1.06E-05	0.00E+00	3.54E-08	9.03E-04	0.00E+00	0.00E+00	1.75E-01
3005	635798.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-03	3.07E-03	0.00E+00	2.69E-03	5.16E-06	6.87E-03	1.54E-01	2.75E-03	8.51E-06	0.00E+00	2.94E-08	1.30E-03	0.00E+00	0.00E+00	1.54E-01
3006	635848.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-03	2.75E-03	0.00E+00	2.03E-03	4.23E-06	5.59E-03	1.27E-01	2.46E-03	6.96E-06	0.00E+00	2.47E-08	1.76E-03	0.00E+00	0.00E+00	1.27E-01
3007	635898.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-03	2.36E-03	0.00E+00	1.44E-03	3.46E-06	4.34E-03	9.82E-02	2.11E-03	5.70E-06	0.00E+00	2.07E-08	1.83E-03	0.00E+00	0.00E+00	9.82E-02
3008	635948.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-03	1.83E-03	0.00E+00	1.01E-03	2.83E-06	3.21E-03	7.00E-02	1.64E-03	4.69E-06	0.00E+00	1.75E-08	1.36E-03	0.00E+00	0.00E+00	7.00E-02
3009	635998.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-03	1.26E-03	0.00E+00	7.37E-04	2.31E-06	2.27E-03	4.84E-02	1.13E-03	3.88E-06	0.00E+00	1.49E-08	8.07E-04	0.00E+00	0.00E+00	4.84E-02
3010	636048.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	7.69E-04	8.63E-04	0.00E+00	5.60E-04	1.91E-06	1.63E-03	3.47E-02	7.69E-04	3.25E-06	0.00E+00	1.27E-08	4.65E-04	0.00E+00	0.00E+00	3.47E-02
3011	636098.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-04	6.16E-04	0.00E+00	4.37E-04	1.61E-06	1.22E-03	2.61E-02	5.48E-04	2.77E-06	0.00E+00	1.10E-08	2.90E-04	0.00E+00	0.00E+00	2.61E-02
3012	636148.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-04	4.60E-04	0.00E+00	3.49E-04	1.39E-06	9.43E-04	2.03E-02	4.08E-04	2.41E-06	0.00E+00	9.68E-09	1.97E-04	0.00E+00	0.00E+00	2.03E-02
3013	636198.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	3.18E-04	3.59E-04	0.00E+00	2.86E-04	1.22E-06	7.55E-04	1.64E-02	3.18E-04	2.13E-06	0.00E+00	8.61E-09	1.43E-04	0.00E+00	0.00E+00	1.64E-02
3014	636248.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-04	2.92E-04	0.00E+00	2.40E-04	1.09E-06	6.25E-04	1.36E-02	2.58E-04	1.91E-06	0.00E+00	7.76E-09	1.10E-04	0.00E+00	0.00E+00	1.36E-02
3015	636298.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.45E-04	0.00E+00	2.07E-04	9.86E-07	5.32E-04	1.17E-02	2.17E-04	1.73E-06	0.00E+00	7.09E-09	8.95E-05	0.00E+00	0.00E+00	1.17E-02
3016	636348.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.12E-04	0.00E+00	1.81E-04	8.95E-07	4.62E-04	1.02E-02	1.87E-04	1.57E-06	0.00E+00	6.54E-09	7.51E-05	0.00E+00	0.00E+00	1.02E-02
3017	636398.3	4296763	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-04	1.87E-04	0.00E+00	1.60E-04	8.19E-07	4.08E-04	8.96E-03	1.64E-04	1.44E-06	0.00E+00	6.08E-09	6.51E-05	0.00E+00	0.00E+00	8.96E-03
3018	635748.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-03	2.62E-03	0.00E+00	2.40E-03	5.76E-06	6.01E-03	1.35E-01	2.34E-03	9.62E-06	0.00E+00	3.25E-08	9.53E-04	0.00E+00	0.00E+00	1.35E-01
3019	635798.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-03	2.40E-03	0.00E+00	2.05E-03	4.71E-06	5.28E-03	1.21E-01	2.14E-03	7.85E-06	0.00E+00	2.73E-08	1.27E-03	0.00E+00	0.00E+00	1.21E-01
3020	635848.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.13E-03	0.00E+00	1.61E-03	3.93E-06	4.38E-03	1.02E-01	1.90E-03	6.55E-06	0.00E+00	2.33E-08	1.48E-03	0.00E+00	0.00E+00	1.02E-01
3021	635898.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-03	1.80E-03	0.00E+00	1.20E-03	3.28E-06	3.48E-03	8.08E-02	1.61E-03	5.48E-06	0.00E+00	1.99E-08	1.42E-03	0.00E+00	0.00E+00	8.08E-02
3022	635948.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	8.90E-04	2.73E-06	2.65E-03	6.03E-02	1.27E-03	4.59E-06	0.00E+00	1.71E-08	1.09E-03	0.00E+00	0.00E+00	6.03E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3023	635998.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	9.31E-04	1.04E-03	0.00E+00	6.71E-04	2.27E-06	1.97E-03	4.40E-02	9.31E-04	3.86E-06	0.00E+00	1.47E-08	7.26E-04	0.00E+00	0.00E+00	4.40E-02
3024	636048.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-04	7.61E-04	0.00E+00	5.23E-04	1.91E-06	1.48E-03	3.28E-02	6.77E-04	3.26E-06	0.00E+00	1.27E-08	4.60E-04	0.00E+00	0.00E+00	3.28E-02
3025	636098.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	5.06E-04	5.69E-04	0.00E+00	4.18E-04	1.61E-06	1.15E-03	2.53E-02	5.06E-04	2.78E-06	0.00E+00	1.10E-08	3.00E-04	0.00E+00	0.00E+00	2.53E-02
3026	636148.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-04	4.38E-04	0.00E+00	3.39E-04	1.38E-06	9.08E-04	2.00E-02	3.89E-04	2.40E-06	0.00E+00	9.68E-09	2.08E-04	0.00E+00	0.00E+00	2.00E-02
3027	636198.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	3.08E-04	3.47E-04	0.00E+00	2.79E-04	1.20E-06	7.35E-04	1.62E-02	3.08E-04	2.10E-06	0.00E+00	8.56E-09	1.51E-04	0.00E+00	0.00E+00	1.62E-02
3028	636248.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-04	2.83E-04	0.00E+00	2.33E-04	1.07E-06	6.07E-04	1.34E-02	2.50E-04	1.86E-06	0.00E+00	7.65E-09	1.15E-04	0.00E+00	0.00E+00	1.34E-02
3029	636298.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-04	2.37E-04	0.00E+00	1.99E-04	9.60E-07	5.14E-04	1.13E-02	2.10E-04	1.68E-06	0.00E+00	6.93E-09	9.18E-05	0.00E+00	0.00E+00	1.13E-02
3030	636348.3	4296813	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-04	2.04E-04	0.00E+00	1.73E-04	8.73E-07	4.45E-04	9.80E-03	1.80E-04	1.53E-06	0.00E+00	6.35E-09	7.61E-05	0.00E+00	0.00E+00	9.80E-03
3031	635748.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-03	2.13E-03	0.00E+00	1.86E-03	5.24E-06	4.75E-03	1.07E-01	1.90E-03	8.81E-06	0.00E+00	3.00E-08	9.44E-04	0.00E+00	0.00E+00	1.07E-01
3032	635798.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-03	1.93E-03	0.00E+00	1.62E-03	4.31E-06	4.21E-03	9.78E-02	1.72E-03	7.24E-06	0.00E+00	2.54E-08	1.14E-03	0.00E+00	0.00E+00	9.78E-02
3033	635848.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.70E-03	0.00E+00	1.31E-03	3.64E-06	3.55E-03	8.36E-02	1.52E-03	6.12E-06	0.00E+00	2.19E-08	1.22E-03	0.00E+00	0.00E+00	8.36E-02
3034	635898.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	1.02E-03	3.09E-06	2.87E-03	6.77E-02	1.28E-03	5.21E-06	0.00E+00	1.90E-08	1.12E-03	0.00E+00	0.00E+00	6.77E-02
3035	635948.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.16E-03	0.00E+00	7.87E-04	2.62E-06	2.25E-03	5.23E-02	1.03E-03	4.44E-06	0.00E+00	1.65E-08	8.94E-04	0.00E+00	0.00E+00	5.23E-02
3036	635998.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	7.90E-04	8.87E-04	0.00E+00	6.08E-04	2.22E-06	1.73E-03	3.97E-02	7.90E-04	3.78E-06	0.00E+00	1.44E-08	6.41E-04	0.00E+00	0.00E+00	3.97E-02
3037	636048.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	6.01E-04	6.75E-04	0.00E+00	4.84E-04	1.89E-06	1.35E-03	3.06E-02	6.01E-04	3.24E-06	0.00E+00	1.25E-08	4.39E-04	0.00E+00	0.00E+00	3.06E-02
3038	636098.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-04	5.24E-04	0.00E+00	3.94E-04	1.61E-06	1.07E-03	2.41E-02	4.66E-04	2.79E-06	0.00E+00	1.10E-08	3.00E-04	0.00E+00	0.00E+00	2.41E-02
3039	636148.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-04	4.14E-04	0.00E+00	3.26E-04	1.39E-06	8.68E-04	1.95E-02	3.67E-04	2.41E-06	0.00E+00	9.68E-09	2.13E-04	0.00E+00	0.00E+00	1.95E-02
3040	636198.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-04	3.34E-04	0.00E+00	2.73E-04	1.20E-06	7.13E-04	1.60E-02	2.96E-04	2.10E-06	0.00E+00	8.57E-09	1.58E-04	0.00E+00	0.00E+00	1.60E-02
3041	636248.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-04	2.75E-04	0.00E+00	2.30E-04	1.06E-06	5.94E-04	1.33E-02	2.43E-04	1.85E-06	0.00E+00	7.64E-09	1.21E-04	0.00E+00	0.00E+00	1.33E-02
3042	636298.3	4296863	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-04	2.31E-04	0.00E+00	1.95E-04	9.43E-07	5.03E-04	1.12E-02	2.04E-04	1.65E-06	0.00E+00	6.87E-09	9.61E-05	0.00E+00	0.00E+00	1.12E-02
3043	635748.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-03	1.76E-03	0.00E+00	1.49E-03	4.80E-06	3.86E-03	8.78E-02	1.57E-03	8.11E-06	0.00E+00	2.78E-08	8.85E-04	0.00E+00	0.00E+00	8.78E-02
3044	635798.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.59E-03	0.00E+00	1.31E-03	3.97E-06	3.44E-03	8.04E-02	1.42E-03	6.70E-06	0.00E+00	2.36E-08	9.92E-04	0.00E+00	0.00E+00	8.04E-02
3045	635848.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	1.10E-03	3.37E-06	2.94E-03	6.97E-02	1.25E-03	5.70E-06	0.00E+00	2.05E-08	1.01E-03	0.00E+00	0.00E+00	6.97E-02
3046	635898.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	8.83E-04	2.90E-06	2.43E-03	5.76E-02	1.06E-03	4.92E-06	0.00E+00	1.80E-08	9.16E-04	0.00E+00	0.00E+00	5.76E-02
3047	635948.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	8.69E-04	9.75E-04	0.00E+00	6.99E-04	2.50E-06	1.95E-03	4.59E-02	8.69E-04	4.26E-06	0.00E+00	1.59E-08	7.47E-04	0.00E+00	0.00E+00	4.59E-02
3048	635998.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	6.86E-04	7.71E-04	0.00E+00	5.54E-04	2.15E-06	1.54E-03	3.59E-02	6.86E-04	3.68E-06	0.00E+00	1.40E-08	5.64E-04	0.00E+00	0.00E+00	3.59E-02
3049	636048.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-04	6.06E-04	0.00E+00	4.47E-04	1.85E-06	1.23E-03	2.83E-02	5.39E-04	3.19E-06	0.00E+00	1.23E-08	4.10E-04	0.00E+00	0.00E+00	2.83E-02
3050	636098.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-04	4.84E-04	0.00E+00	3.69E-04	1.60E-06	9.97E-04	2.28E-02	4.29E-04	2.77E-06	0.00E+00	1.08E-08	2.94E-04	0.00E+00	0.00E+00	2.28E-02
3051	636148.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-04	3.91E-04	0.00E+00	3.10E-04	1.39E-06	8.23E-04	1.87E-02	3.47E-04	2.41E-06	0.00E+00	9.63E-09	2.14E-04	0.00E+00	0.00E+00	1.87E-02
3052	636198.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-04	3.20E-04	0.00E+00	2.64E-04	1.21E-06	6.87E-04	1.56E-02	2.83E-04	2.11E-06	0.00E+00	8.58E-09	1.62E-04	0.00E+00	0.00E+00	1.56E-02
3053	636248.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-04	2.67E-04	0.00E+00	2.25E-04	1.06E-06	5.80E-04	1.31E-02	2.35E-04	1.86E-06	0.00E+00	7.67E-09	1.26E-04	0.00E+00	0.00E+00	1.31E-02
3054	636298.3	4296913	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.26E-04	0.00E+00	1.93E-04	9.39E-07	4.94E-04	1.11E-02	1.99E-04	1.65E-06	0.00E+00	6.88E-09	1.00E-04	0.00E+00	0.00E+00	1.11E-02
3055	635948.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-04	8.42E-04	0.00E+00	6.25E-04	2.38E-06	1.72E-03	4.06E-02	7.50E-04	4.06E-06	0.00E+00	1.52E-08	6.35E-04	0.00E+00	0.00E+00	4.06E-02
3056	635998.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-04	6.82E-04	0.00E+00	5.06E-04	2.07E-06	1.39E-03	3.26E-02	6.06E-04	3.56E-06	0.00E+00	1.35E-08	4.98E-04	0.00E+00	0.00E+00	3.26E-02
3057	636048.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-04	5.49E-04	0.00E+00	4.13E-04	1.81E-06	1.12E-03	2.62E-02	4.87E-04	3.11E-06	0.00E+00	1.20E-08	3.76E-04	0.00E+00	0.00E+00	2.62E-02
3058	636098.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-04	4.47E-04	0.00E+00	3.45E-04	1.57E-06	9.27E-04	2.13E-02	3.96E-04	2.73E-06	0.00E+00	1.07E-08	2.79E-04	0.00E+00	0.00E+00	2.13E-02
3059	636148.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-04	3.68E-04	0.00E+00	2.93E-04	1.38E-06	7.75E-04	1.77E-02	3.26E-04	2.39E-06	0.00E+00	9.50E-09	2.08E-04	0.00E+00	0.00E+00	1.77E-02
3060	636198.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.06E-04	0.00E+00	2.52E-04	1.21E-06	6.56E-04	1.50E-02	2.70E-04	2.11E-06	0.00E+00	8.52E-09	1.60E-04	0.00E+00	0.00E+00	1.50E-02
3061	636248.3	4296963	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-04	2.57E-04	0.00E+00	2.18E-04	1.07E-06	5.61E-04	1.28E-02	2.27E-04	1.87E-06	0.00E+00	7.67E-09	1.26E-04	0.00E+00	0.00E+00	1.28E-02
3062	635998.3	4297013	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-04	6.09E-04	0.00E+00	4.64E-04	1.98E-06	1.26E-03	2.95E-02	5.41E-04	3.42E-06	0.00E+00	1.30E-08	4.34E-04	0.00E+00	0.00E+00	2.95E-02
3063	636048.3	4297013	NonCancerChronicDerived_InhSoilDermMMilk	4.44E-04	5.01E-04	0.00E+00	3.83E-04	1.75E-06	1.03E-03	2.42E-02	4.44E-04	3.02E-06	0.00E+00	1.16E-08	3.41E-04	0.00E+00	0.00E+00	2.42E-02
3064	636098.3	4297013	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-04	4.16E-04	0.00E+00	3.22E-04	1.54E-06	8.64E-04	2.00E-02	3.68E-04	2.67E-06	0.00E+00	1.04E-08	2.65E-04	0.00E+00	0.00E+00	2.00E-02
3065	636148.3	4297013	NonCancerChronicDerived_InhSoilDermMMilk	3.09E-04	3.49E-04	0.00E+00	2.76E-04	1.36E-06	7.32E-04	1.68E-02	3.09E-04	2.36E-06	0.00E+00	9.35E-09	2.06E-04	0.00E+00	0.00E+00	1.68E-02
3066	636198.3	4297013	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	2.95E-04	0.00E+00	2.39E-04	1.20E-06	6.27E-04	1.43E-02	2.61E-04	2.10E-06	0.00E+00	8.43E-09	1.63E-04	0.00E+00	0.00E+00	1.43E-02
3067	636047.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.67E-03	0.00E+00	9.25E-04	4.03E-06	2.89E-03	5.09E-02	1.49E-03	6.79E-06	0.00E+00	2.37E-08	3.45E-04	0.00E+00	0.00E+00	5.09E-02
3068	636097.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.52E-03	0.00E+00	8.34E-04	3.26E-06	2.63E-03	4.65E-02	1.36E-03	5.48E-06	0.00E+00	1.97E-08	3.57E-04	0.00E+00	0.00E+00	4.65E-02
3069	636147.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.36E-03	0.00E+00	7.38E-04	2.68E-06	2.34E-03	4.19E-02	1.21E-03	4.50E-06	0.00E+00	1.66E-08	3.63E-04	0.00E+00	0.00E+00	4.19E-02
3070	636197.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-03	1.18E-03	0.00E+00	6.43E-04	2.24E-06	2.03E-03	3.70E-02	1.05E-03	3.77E-06	0.00E+00	1.43E-08	3.51E-04	0.00E+00	0.00E+00	3.70E-02
3071	636247.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	8.96E-04	1.00E-03	0.00E+00	5.54E-04	1.92E-06	1.74E-03	3.22E-02	8.96E-04	3.23E-06	0.00E+00	1.25E-08	3.22E-04	0.00E+00	0.00E+00	3.22E-02
3072	636297.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	7.58E-04	8.50E-04	0.00E+00	4.75E-04	1.67E-06	1.48E-03	2.78E-02	7.58E-04	2.82E-06	0.00E+00	1.10E-08	2.85E-04	0.00E+00	0.00E+00	2.78E-02
3073	636347.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	6.41E-04	7.19E-04	0.00E+00	4.06E-04	1.47E-06	1.26E-03	2.39E-02	6.41E-04	2.50E-06	0.00E+00	9.89E-09	2.49E-04	0.00E+00	0.00E+00	2.39E-02
3074	636397.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-04	6.08E-04	0.00E+00	3.48E-04	1.31E-06	1.07E-03	2.05E-02	5.42E-04	2.24E-06	0.00E+00	8.94E-09	2.15E-04	0.00E+00	0.00E+00	2.05E-02
3075	636447.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	4.60E-04	5.17E-04	0.00E+00	2.98E-04	1.18E-06	9.17E-04	1.76E-02	4.60E-04	2.02E-06	0.00E+00	8.15E-09	1.86E-04	0.00E+00	0.00E+00	1.76E-02
3076	636497.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-04	4.42E-04	0.00E+00	2.56E-04	1.07E-06	7.85E-04	1.52E-02	3.93E-04	1.84E-06	0.00E+00	7.47E-09	1.61E-04	0.00E+00	0.00E+00	1.52E-02
3077	636547.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-04	3.81E-04	0.00E+00	2.21E-04	9.81E-07	6.77E-04	1.32E-02	3.39E-04	1.69E-06	0.00E+00	6.88E-09	1.41E-04	0.00E+00	0.00E+00	1.32E-02
3078	636597.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-04	3.31E-04	0.00E+00	1.92E-04	9.01E-07	5.88E-04	1.15E-02	2.94E-04	1.56E-06	0.00E+00	6.37E-09	1.25E-04	0.00E+00	0.00E+00	1.15E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3079	636647.8	4296065	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-04	2.91E-04	0.00E+00	1.68E-04	8.33E-07	5.16E-04	1.01E-02	2.59E-04	1.44E-06	0.00E+00	5.92E-09	1.11E-04	0.00E+00	0.00E+00	1.01E-02
3080	636047.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-03	1.83E-03	0.00E+00	1.05E-03	3.60E-06	3.23E-03	5.77E-02	1.63E-03	6.02E-06	0.00E+00	2.13E-08	3.91E-04	0.00E+00	0.00E+00	5.77E-02
3081	636097.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-03	1.64E-03	0.00E+00	9.18E-04	2.94E-06	2.86E-03	5.14E-02	1.47E-03	4.91E-06	0.00E+00	1.79E-08	4.06E-04	0.00E+00	0.00E+00	5.14E-02
3082	636147.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-03	1.42E-03	0.00E+00	7.87E-04	2.47E-06	2.47E-03	4.49E-02	1.27E-03	4.12E-06	0.00E+00	1.53E-08	4.04E-04	0.00E+00	0.00E+00	4.49E-02
3083	636197.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	6.66E-04	2.11E-06	2.09E-03	3.85E-02	1.07E-03	3.53E-06	0.00E+00	1.33E-08	3.76E-04	0.00E+00	0.00E+00	3.85E-02
3084	636247.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	8.95E-04	1.00E-03	0.00E+00	5.59E-04	1.83E-06	1.75E-03	3.26E-02	8.95E-04	3.08E-06	0.00E+00	1.18E-08	3.32E-04	0.00E+00	0.00E+00	3.26E-02
3085	636297.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	7.42E-04	8.32E-04	0.00E+00	4.69E-04	1.61E-06	1.46E-03	2.74E-02	7.42E-04	2.72E-06	0.00E+00	1.05E-08	2.85E-04	0.00E+00	0.00E+00	2.74E-02
3086	636347.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-04	6.92E-04	0.00E+00	3.94E-04	1.44E-06	1.22E-03	2.31E-02	6.17E-04	2.44E-06	0.00E+00	9.50E-09	2.42E-04	0.00E+00	0.00E+00	2.31E-02
3087	636397.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-04	5.78E-04	0.00E+00	3.32E-04	1.29E-06	1.02E-03	1.95E-02	5.15E-04	2.20E-06	0.00E+00	8.63E-09	2.05E-04	0.00E+00	0.00E+00	1.95E-02
3088	636447.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	4.33E-04	4.87E-04	0.00E+00	2.81E-04	1.17E-06	8.63E-04	1.65E-02	4.33E-04	2.00E-06	0.00E+00	7.89E-09	1.75E-04	0.00E+00	0.00E+00	1.65E-02
3089	636497.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-04	4.14E-04	0.00E+00	2.39E-04	1.06E-06	7.34E-04	1.41E-02	3.69E-04	1.83E-06	0.00E+00	7.24E-09	1.51E-04	0.00E+00	0.00E+00	1.41E-02
3090	636547.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-04	3.57E-04	0.00E+00	2.06E-04	9.74E-07	6.32E-04	1.22E-02	3.17E-04	1.68E-06	0.00E+00	6.69E-09	1.32E-04	0.00E+00	0.00E+00	1.22E-02
3091	636597.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-04	3.11E-04	0.00E+00	1.79E-04	8.96E-07	5.51E-04	1.06E-02	2.77E-04	1.55E-06	0.00E+00	6.19E-09	1.17E-04	0.00E+00	0.00E+00	1.06E-02
3092	636647.8	4296115	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-04	2.75E-04	0.00E+00	1.58E-04	8.29E-07	4.85E-04	9.38E-03	2.44E-04	1.43E-06	0.00E+00	5.76E-09	1.04E-04	0.00E+00	0.00E+00	9.38E-03
3093	636047.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-03	2.02E-03	0.00E+00	1.18E-03	3.31E-06	3.60E-03	6.51E-02	1.80E-03	5.47E-06	0.00E+00	1.93E-08	4.52E-04	0.00E+00	0.00E+00	6.51E-02
3094	636097.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-03	1.77E-03	0.00E+00	9.93E-04	2.77E-06	3.09E-03	5.59E-02	1.58E-03	4.58E-06	0.00E+00	1.65E-08	4.66E-04	0.00E+00	0.00E+00	5.59E-02
3095	636147.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.48E-03	0.00E+00	8.19E-04	2.36E-06	2.58E-03	4.70E-02	1.32E-03	3.92E-06	0.00E+00	1.43E-08	4.47E-04	0.00E+00	0.00E+00	4.70E-02
3096	636197.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-03	1.21E-03	0.00E+00	6.70E-04	2.05E-06	2.11E-03	3.89E-02	1.08E-03	3.41E-06	0.00E+00	1.26E-08	3.95E-04	0.00E+00	0.00E+00	3.89E-02
3097	636247.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	8.79E-04	9.84E-04	0.00E+00	5.48E-04	1.79E-06	1.72E-03	3.20E-02	8.78E-04	3.00E-06	0.00E+00	1.12E-08	3.34E-04	0.00E+00	0.00E+00	3.20E-02
3098	636297.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	7.13E-04	7.99E-04	0.00E+00	4.49E-04	1.59E-06	1.40E-03	2.63E-02	7.13E-04	2.67E-06	0.00E+00	1.01E-08	2.77E-04	0.00E+00	0.00E+00	2.63E-02
3099	636347.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	5.83E-04	6.54E-04	0.00E+00	3.70E-04	1.42E-06	1.15E-03	2.17E-02	5.83E-04	2.40E-06	0.00E+00	9.13E-09	2.30E-04	0.00E+00	0.00E+00	2.17E-02
3100	636397.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-04	5.41E-04	0.00E+00	3.08E-04	1.27E-06	9.53E-04	1.81E-02	4.82E-04	2.17E-06	0.00E+00	8.30E-09	1.92E-04	0.00E+00	0.00E+00	1.81E-02
3101	636447.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-04	4.53E-04	0.00E+00	2.59E-04	1.15E-06	8.00E-04	1.53E-02	4.04E-04	1.97E-06	0.00E+00	7.60E-09	1.63E-04	0.00E+00	0.00E+00	1.53E-02
3102	636497.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-04	3.86E-04	0.00E+00	2.21E-04	1.05E-06	6.82E-04	1.30E-02	3.43E-04	1.80E-06	0.00E+00	6.98E-09	1.41E-04	0.00E+00	0.00E+00	1.30E-02
3103	636547.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-04	3.34E-04	0.00E+00	1.92E-04	9.61E-07	5.89E-04	1.13E-02	2.97E-04	1.65E-06	0.00E+00	6.44E-09	1.23E-04	0.00E+00	0.00E+00	1.13E-02
3104	636597.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-04	2.92E-04	0.00E+00	1.68E-04	8.84E-07	5.16E-04	9.91E-03	2.60E-04	1.52E-06	0.00E+00	5.97E-09	1.08E-04	0.00E+00	0.00E+00	9.91E-03
3105	636647.8	4296165	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-04	2.59E-04	0.00E+00	1.49E-04	8.16E-07	4.57E-04	8.78E-03	2.30E-04	1.41E-06	0.00E+00	5.54E-09	9.60E-05	0.00E+00	0.00E+00	8.78E-03
3106	636047.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-03	2.24E-03	0.00E+00	1.30E-03	3.18E-06	3.98E-03	7.20E-02	2.00E-03	5.19E-06	0.00E+00	1.82E-08	5.33E-04	0.00E+00	0.00E+00	7.20E-02
3107	636097.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-03	1.89E-03	0.00E+00	1.04E-03	2.69E-06	3.27E-03	5.91E-02	1.69E-03	4.41E-06	0.00E+00	1.57E-08	5.36E-04	0.00E+00	0.00E+00	5.91E-02
3108	636147.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-03	1.52E-03	0.00E+00	8.21E-04	2.30E-06	2.61E-03	4.76E-02	1.36E-03	3.80E-06	0.00E+00	1.37E-08	4.84E-04	0.00E+00	0.00E+00	4.76E-02
3109	636197.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.20E-03	0.00E+00	6.49E-04	2.00E-06	2.06E-03	3.79E-02	1.07E-03	3.32E-06	0.00E+00	1.21E-08	4.02E-04	0.00E+00	0.00E+00	3.79E-02
3110	636247.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	8.42E-04	9.43E-04	0.00E+00	5.16E-04	1.75E-06	1.63E-03	3.02E-02	8.42E-04	2.93E-06	0.00E+00	1.08E-08	3.23E-04	0.00E+00	0.00E+00	3.02E-02
3111	636297.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	6.70E-04	7.50E-04	0.00E+00	4.15E-04	1.55E-06	1.30E-03	2.43E-02	6.70E-04	2.61E-06	0.00E+00	9.70E-09	2.60E-04	0.00E+00	0.00E+00	2.43E-02
3112	636347.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	5.41E-04	6.07E-04	0.00E+00	3.39E-04	1.38E-06	1.06E-03	1.99E-02	5.41E-04	2.34E-06	0.00E+00	8.77E-09	2.12E-04	0.00E+00	0.00E+00	1.99E-02
3113	636397.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	4.45E-04	4.99E-04	0.00E+00	2.82E-04	1.24E-06	8.77E-04	1.66E-02	4.45E-04	2.11E-06	0.00E+00	7.98E-09	1.76E-04	0.00E+00	0.00E+00	1.66E-02
3114	636447.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	3.73E-04	4.19E-04	0.00E+00	2.39E-04	1.12E-06	7.39E-04	1.40E-02	3.73E-04	1.91E-06	0.00E+00	7.29E-09	1.49E-04	0.00E+00	0.00E+00	1.40E-02
3115	636497.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-04	3.58E-04	0.00E+00	2.06E-04	1.02E-06	6.33E-04	1.21E-02	3.19E-04	1.75E-06	0.00E+00	6.70E-09	1.29E-04	0.00E+00	0.00E+00	1.21E-02
3116	636547.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-04	3.11E-04	0.00E+00	1.79E-04	9.29E-07	5.50E-04	1.05E-02	2.76E-04	1.60E-06	0.00E+00	6.17E-09	1.12E-04	0.00E+00	0.00E+00	1.05E-02
3117	636597.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-04	2.73E-04	0.00E+00	1.58E-04	8.53E-07	4.85E-04	9.29E-03	2.43E-04	1.47E-06	0.00E+00	5.71E-09	9.86E-05	0.00E+00	0.00E+00	9.29E-03
3118	636647.8	4296215	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-04	2.43E-04	0.00E+00	1.41E-04	7.86E-07	4.31E-04	8.27E-03	2.16E-04	1.36E-06	0.00E+00	5.31E-09	8.76E-05	0.00E+00	0.00E+00	8.27E-03
3119	636047.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-03	2.50E-03	0.00E+00	1.37E-03	3.04E-06	4.33E-03	7.69E-02	2.24E-03	4.93E-06	0.00E+00	1.75E-08	6.43E-04	0.00E+00	0.00E+00	7.69E-02
3120	636097.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-03	1.99E-03	0.00E+00	1.03E-03	2.57E-06	3.36E-03	5.98E-02	1.78E-03	4.19E-06	0.00E+00	1.50E-08	6.10E-04	0.00E+00	0.00E+00	5.98E-02
3121	636147.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-03	1.51E-03	0.00E+00	7.80E-04	2.19E-06	2.55E-03	4.58E-02	1.35E-03	3.61E-06	0.00E+00	1.31E-08	5.02E-04	0.00E+00	0.00E+00	4.58E-02
3122	636197.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-03	1.14E-03	0.00E+00	5.99E-04	1.89E-06	1.94E-03	3.52E-02	1.02E-03	3.15E-06	0.00E+00	1.16E-08	3.88E-04	0.00E+00	0.00E+00	3.52E-02
3123	636247.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	7.83E-04	8.77E-04	0.00E+00	4.69E-04	1.65E-06	1.50E-03	2.75E-02	7.83E-04	2.77E-06	0.00E+00	1.03E-08	3.00E-04	0.00E+00	0.00E+00	2.75E-02
3124	636297.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	6.14E-04	6.88E-04	0.00E+00	3.76E-04	1.46E-06	1.19E-03	2.20E-02	6.14E-04	2.46E-06	0.00E+00	9.22E-09	2.36E-04	0.00E+00	0.00E+00	2.20E-02
3125	636347.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-04	5.54E-04	0.00E+00	3.09E-04	1.30E-06	9.66E-04	1.81E-02	4.93E-04	2.20E-06	0.00E+00	8.33E-09	1.91E-04	0.00E+00	0.00E+00	1.81E-02
3126	636397.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	4.07E-04	4.57E-04	0.00E+00	2.60E-04	1.16E-06	8.04E-04	1.52E-02	4.07E-04	1.99E-06	0.00E+00	7.57E-09	1.59E-04	0.00E+00	0.00E+00	1.52E-02
3127	636447.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-04	3.85E-04	0.00E+00	2.22E-04	1.05E-06	6.82E-04	1.30E-02	3.43E-04	1.80E-06	0.00E+00	6.92E-09	1.35E-04	0.00E+00	0.00E+00	1.30E-02
3128	636497.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-04	3.31E-04	0.00E+00	1.93E-04	9.54E-07	5.89E-04	1.13E-02	2.94E-04	1.64E-06	0.00E+00	6.35E-09	1.16E-04	0.00E+00	0.00E+00	1.13E-02
3129	636547.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-04	2.88E-04	0.00E+00	1.69E-04	8.71E-07	5.15E-04	9.87E-03	2.56E-04	1.50E-06	0.00E+00	5.86E-09	1.01E-04	0.00E+00	0.00E+00	9.87E-03
3130	636597.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.54E-04	0.00E+00	1.50E-04	7.99E-07	4.55E-04	8.76E-03	2.26E-04	1.38E-06	0.00E+00	5.42E-09	8.90E-05	0.00E+00	0.00E+00	8.76E-03
3131	636647.8	4296265	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-04	2.26E-04	0.00E+00	1.35E-04	7.36E-07	4.06E-04	7.83E-03	2.01E-04	1.27E-06	0.00E+00	5.04E-09	7.93E-05	0.00E+00	0.00E+00	7.83E-03
3132	636047.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-03	2.80E-03	0.00E+00	1.35E-03	2.79E-06	4.56E-03	7.76E-02	2.50E-03	4.46E-06	0.00E+00	1.68E-08	7.87E-04	0.00E+00	0.00E+00	7.76E-02
3133	636097.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-03	2.04E-03	0.00E+00	9.59E-04	2.33E-06	3.29E-03	5.67E-02	1.82E-03	3.79E-06	0.00E+00	1.44E-08	6.61E-04	0.00E+00	0.00E+00	5.67E-02
3134	636147.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-03	1.45E-03	0.00E+00	7.03E-04	1.98E-06	2.37E-03	4.17E-02	1.29E-03	3.27E-06	0.00E+00	1.25E-08	4.86E-04	0.00E+00	0.00E+00	4.17E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3135	636197.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	9.40E-04	1.05E-03	0.00E+00	5.34E-04	1.71E-06	1.76E-03	3.15E-02	9.40E-04	2.85E-06	0.00E+00	1.10E-08	3.53E-04	0.00E+00	0.00E+00	3.15E-02
3136	636247.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	7.07E-04	7.92E-04	0.00E+00	4.21E-04	1.49E-06	1.35E-03	2.47E-02	7.07E-04	2.51E-06	0.00E+00	9.70E-09	2.66E-04	0.00E+00	0.00E+00	2.47E-02
3137	636297.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-04	6.19E-04	0.00E+00	3.42E-04	1.31E-06	1.07E-03	1.99E-02	5.51E-04	2.23E-06	0.00E+00	8.67E-09	2.08E-04	0.00E+00	0.00E+00	1.99E-02
3138	636347.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	4.45E-04	4.99E-04	0.00E+00	2.85E-04	1.17E-06	8.80E-04	1.66E-02	4.45E-04	2.00E-06	0.00E+00	7.82E-09	1.69E-04	0.00E+00	0.00E+00	1.66E-02
3139	636397.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-04	4.14E-04	0.00E+00	2.42E-04	1.05E-06	7.38E-04	1.40E-02	3.69E-04	1.80E-06	0.00E+00	7.09E-09	1.40E-04	0.00E+00	0.00E+00	1.40E-02
3140	636447.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	3.13E-04	3.52E-04	0.00E+00	2.09E-04	9.50E-07	6.31E-04	1.21E-02	3.13E-04	1.63E-06	0.00E+00	6.48E-09	1.19E-04	0.00E+00	0.00E+00	1.21E-02
3141	636497.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-04	3.04E-04	0.00E+00	1.82E-04	8.65E-07	5.48E-04	1.05E-02	2.70E-04	1.49E-06	0.00E+00	5.95E-09	1.03E-04	0.00E+00	0.00E+00	1.05E-02
3142	636547.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-04	2.65E-04	0.00E+00	1.61E-04	7.91E-07	4.82E-04	9.31E-03	2.36E-04	1.37E-06	0.00E+00	5.49E-09	8.98E-05	0.00E+00	0.00E+00	9.31E-03
3143	636597.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-04	2.35E-04	0.00E+00	1.44E-04	7.26E-07	4.27E-04	8.29E-03	2.08E-04	1.26E-06	0.00E+00	5.08E-09	7.96E-05	0.00E+00	0.00E+00	8.29E-03
3144	636647.8	4296315	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.09E-04	0.00E+00	1.29E-04	6.70E-07	3.83E-04	7.45E-03	1.86E-04	1.16E-06	0.00E+00	4.73E-09	7.13E-05	0.00E+00	0.00E+00	7.45E-03
3145	636047.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-03	3.03E-03	0.00E+00	1.21E-03	2.45E-06	4.57E-03	7.25E-02	2.71E-03	3.87E-06	0.00E+00	1.56E-08	9.32E-04	0.00E+00	0.00E+00	7.25E-02
3146	636097.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-03	1.95E-03	0.00E+00	8.40E-04	2.03E-06	3.03E-03	5.05E-02	1.75E-03	3.30E-06	0.00E+00	1.36E-08	6.48E-04	0.00E+00	0.00E+00	5.05E-02
3147	636147.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	6.17E-04	1.72E-06	2.11E-03	3.66E-02	1.17E-03	2.86E-06	0.00E+00	1.19E-08	4.30E-04	0.00E+00	0.00E+00	3.66E-02
3148	636197.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	8.28E-04	9.28E-04	0.00E+00	4.76E-04	1.48E-06	1.56E-03	2.79E-02	8.28E-04	2.50E-06	0.00E+00	1.05E-08	3.03E-04	0.00E+00	0.00E+00	2.79E-02
3149	636247.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	6.21E-04	6.96E-04	0.00E+00	3.82E-04	1.30E-06	1.20E-03	2.22E-02	6.21E-04	2.21E-06	0.00E+00	9.28E-09	2.28E-04	0.00E+00	0.00E+00	2.22E-02
3150	636297.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-04	5.47E-04	0.00E+00	3.15E-04	1.15E-06	9.68E-04	1.82E-02	4.87E-04	1.97E-06	0.00E+00	8.28E-09	1.79E-04	0.00E+00	0.00E+00	1.82E-02
3151	636347.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-04	4.45E-04	0.00E+00	2.65E-04	1.03E-06	8.01E-04	1.53E-02	3.96E-04	1.77E-06	0.00E+00	7.44E-09	1.46E-04	0.00E+00	0.00E+00	1.53E-02
3152	636397.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-04	3.73E-04	0.00E+00	2.27E-04	9.28E-07	6.78E-04	1.30E-02	3.31E-04	1.60E-06	0.00E+00	6.73E-09	1.22E-04	0.00E+00	0.00E+00	1.30E-02
3153	636447.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-04	3.18E-04	0.00E+00	1.97E-04	8.42E-07	5.84E-04	1.13E-02	2.82E-04	1.46E-06	0.00E+00	6.13E-09	1.04E-04	0.00E+00	0.00E+00	1.13E-02
3154	636497.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.76E-04	0.00E+00	1.73E-04	7.69E-07	5.09E-04	9.92E-03	2.45E-04	1.34E-06	0.00E+00	5.61E-09	9.01E-05	0.00E+00	0.00E+00	9.92E-03
3155	636547.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.42E-04	0.00E+00	1.54E-04	7.05E-07	4.50E-04	8.80E-03	2.15E-04	1.23E-06	0.00E+00	5.17E-09	7.93E-05	0.00E+00	0.00E+00	8.80E-03
3156	636597.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-04	2.15E-04	0.00E+00	1.38E-04	6.50E-07	4.00E-04	7.87E-03	1.91E-04	1.13E-06	0.00E+00	4.78E-09	7.06E-05	0.00E+00	0.00E+00	7.87E-03
3157	636647.8	4296365	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-04	1.92E-04	0.00E+00	1.24E-04	6.01E-07	3.60E-04	7.09E-03	1.70E-04	1.05E-06	0.00E+00	4.44E-09	6.36E-05	0.00E+00	0.00E+00	7.09E-03
3158	636047.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-03	2.94E-03	0.00E+00	1.03E-03	2.24E-06	4.21E-03	6.34E-02	2.64E-03	3.51E-06	0.00E+00	1.45E-08	9.52E-04	0.00E+00	0.00E+00	6.34E-02
3159	636097.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.71E-03	0.00E+00	7.26E-04	1.82E-06	2.64E-03	4.34E-02	1.53E-03	2.98E-06	0.00E+00	1.26E-08	5.47E-04	0.00E+00	0.00E+00	4.34E-02
3160	636147.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	9.93E-04	1.11E-03	0.00E+00	5.47E-04	1.53E-06	1.83E-03	3.20E-02	9.93E-04	2.58E-06	0.00E+00	1.12E-08	3.51E-04	0.00E+00	0.00E+00	3.20E-02
3161	636197.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-04	7.89E-04	0.00E+00	4.31E-04	1.32E-06	1.36E-03	2.49E-02	7.03E-04	2.26E-06	0.00E+00	9.98E-09	2.49E-04	0.00E+00	0.00E+00	2.49E-02
3162	636247.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	5.32E-04	5.98E-04	0.00E+00	3.50E-04	1.16E-06	1.07E-03	2.01E-02	5.32E-04	2.00E-06	0.00E+00	8.95E-09	1.89E-04	0.00E+00	0.00E+00	2.01E-02
3163	636297.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	4.23E-04	4.76E-04	0.00E+00	2.92E-04	1.03E-06	8.68E-04	1.67E-02	4.23E-04	1.78E-06	0.00E+00	8.05E-09	1.50E-04	0.00E+00	0.00E+00	1.67E-02
3164	636347.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-04	3.92E-04	0.00E+00	2.48E-04	9.19E-07	7.26E-04	1.41E-02	3.48E-04	1.60E-06	0.00E+00	7.28E-09	1.23E-04	0.00E+00	0.00E+00	1.41E-02
3165	636397.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-04	3.31E-04	0.00E+00	2.13E-04	8.30E-07	6.19E-04	1.21E-02	2.94E-04	1.45E-06	0.00E+00	6.60E-09	1.04E-04	0.00E+00	0.00E+00	1.21E-02
3166	636447.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-04	2.85E-04	0.00E+00	1.86E-04	7.55E-07	5.36E-04	1.06E-02	2.52E-04	1.33E-06	0.00E+00	6.00E-09	8.95E-05	0.00E+00	0.00E+00	1.06E-02
3167	636497.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-04	2.48E-04	0.00E+00	1.64E-04	6.91E-07	4.70E-04	9.32E-03	2.20E-04	1.21E-06	0.00E+00	5.49E-09	7.83E-05	0.00E+00	0.00E+00	9.32E-03
3168	636547.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.19E-04	0.00E+00	1.46E-04	6.35E-07	4.17E-04	8.29E-03	1.94E-04	1.12E-06	0.00E+00	5.04E-09	6.95E-05	0.00E+00	0.00E+00	8.29E-03
3169	636597.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.95E-04	0.00E+00	1.31E-04	5.87E-07	3.73E-04	7.44E-03	1.73E-04	1.03E-06	0.00E+00	4.64E-09	6.23E-05	0.00E+00	0.00E+00	7.44E-03
3170	636647.8	4296415	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.76E-04	0.00E+00	1.18E-04	5.44E-07	3.36E-04	6.72E-03	1.55E-04	9.59E-07	0.00E+00	4.30E-09	5.65E-05	0.00E+00	0.00E+00	6.72E-03
3171	635003.9	4296813	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-04	8.11E-04	0.00E+00	2.43E-04	2.43E-06	1.08E-03	1.34E-02	7.11E-04	4.51E-06	0.00E+00	2.63E-08	1.40E-04	0.00E+00	0.00E+00	1.34E-02
3172	635053.9	4296813	NonCancerChronicDerived_InhSoilDermMMilk	8.72E-04	9.93E-04	0.00E+00	2.72E-04	2.84E-06	1.28E-03	1.51E-02	8.72E-04	5.23E-06	0.00E+00	2.99E-08	1.66E-04	0.00E+00	0.00E+00	1.51E-02
3173	635103.9	4296813	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.25E-03	0.00E+00	3.08E-04	3.43E-06	1.57E-03	1.71E-02	1.10E-03	6.25E-06	0.00E+00	3.44E-08	2.03E-04	0.00E+00	0.00E+00	1.71E-02
3174	635153.9	4296813	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-03	1.62E-03	0.00E+00	3.53E-04	4.26E-06	1.96E-03	1.97E-02	1.43E-03	7.67E-06	0.00E+00	3.99E-08	2.55E-04	0.00E+00	0.00E+00	1.97E-02
3175	635003.9	4296863	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-04	7.97E-04	0.00E+00	2.39E-04	2.36E-06	1.06E-03	1.32E-02	6.99E-04	4.36E-06	0.00E+00	2.49E-08	1.39E-04	0.00E+00	0.00E+00	1.32E-02
3176	635053.9	4296863	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-04	9.68E-04	0.00E+00	2.68E-04	2.80E-06	1.25E-03	1.48E-02	8.51E-04	5.12E-06	0.00E+00	2.83E-08	1.64E-04	0.00E+00	0.00E+00	1.48E-02
3177	635103.9	4296863	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.20E-03	0.00E+00	3.03E-04	3.39E-06	1.51E-03	1.68E-02	1.06E-03	6.14E-06	0.00E+00	3.24E-08	1.97E-04	0.00E+00	0.00E+00	1.68E-02
3178	635153.9	4296863	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-03	1.50E-03	0.00E+00	3.48E-04	4.18E-06	1.85E-03	1.94E-02	1.32E-03	7.48E-06	0.00E+00	3.73E-08	2.40E-04	0.00E+00	0.00E+00	1.94E-02
3179	635053.9	4296913	NonCancerChronicDerived_InhSoilDermMMilk	8.25E-04	9.38E-04	0.00E+00	2.64E-04	2.78E-06	1.22E-03	1.47E-02	8.25E-04	5.05E-06	0.00E+00	2.69E-08	1.62E-04	0.00E+00	0.00E+00	1.47E-02
3180	635103.9	4296913	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.14E-03	0.00E+00	3.01E-04	3.35E-06	1.45E-03	1.67E-02	1.00E-03	6.02E-06	0.00E+00	3.06E-08	1.92E-04	0.00E+00	0.00E+00	1.67E-02
3181	635153.9	4296913	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-03	1.37E-03	0.00E+00	3.45E-04	4.05E-06	1.73E-03	1.92E-02	1.21E-03	7.22E-06	0.00E+00	3.49E-08	2.27E-04	0.00E+00	0.00E+00	1.92E-02
3182	635153.9	4296963	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.26E-03	0.00E+00	3.42E-04	3.88E-06	1.62E-03	1.91E-02	1.11E-03	6.90E-06	0.00E+00	3.26E-08	2.16E-04	0.00E+00	0.00E+00	1.91E-02
3183	639481	4294990	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.38E-05	9.98E-08	4.74E-05	8.89E-04	2.62E-05	1.77E-07	0.00E+00	8.19E-10	1.37E-05	0.00E+00	0.00E+00	8.89E-04
3184	639501	4294990	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.37E-05	9.92E-08	4.69E-05	8.79E-04	2.59E-05	1.76E-07	0.00E+00	8.13E-10	1.36E-05	0.00E+00	0.00E+00	8.79E-04
3185	639521	4294990	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.91E-05	0.00E+00	1.35E-05	9.85E-08	4.64E-05	8.69E-04	2.57E-05	1.75E-07	0.00E+00	8.07E-10	1.34E-05	0.00E+00	0.00E+00	8.69E-04
3186	639541	4294990	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.34E-05	9.78E-08	4.59E-05	8.59E-04	2.54E-05	1.74E-07	0.00E+00	8.01E-10	1.33E-05	0.00E+00	0.00E+00	8.59E-04
3187	639561	4294990	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.86E-05	0.00E+00	1.32E-05	9.72E-08	4.54E-05	8.49E-04	2.52E-05	1.72E-07	0.00E+00	7.95E-10	1.32E-05	0.00E+00	0.00E+00	8.49E-04
3188	639601	4294990	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.80E-05	0.00E+00	1.29E-05	9.59E-08	4.45E-05	8.31E-04	2.47E-05	1.70E-07	0.00E+00	7.83E-10	1.29E-05	0.00E+00	0.00E+00	8.31E-04
3189	639641	4294990	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.26E-05	9.47E-08	4.36E-05	8.13E-04	2.43E-05	1.68E-07	0.00E+00	7.72E-10	1.27E-05	0.00E+00	0.00E+00	8.13E-04
3190	639661	4294990	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.72E-05	0.00E+00	1.25E-05	9.41E-08	4.32E-05	8.04E-04	2.40E-05	1.67E-07	0.00E+00	7.66E-10	1.26E-05	0.00E+00	0.00E+00	8.04E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3191	639681	4294990	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.24E-05	9.35E-08	4.28E-05	7.96E-04	2.38E-05	1.66E-07	0.00E+00	7.61E-10	1.24E-05	0.00E+00	0.00E+00	7.96E-04
3192	639501	4295010	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.93E-05	0.00E+00	1.36E-05	9.95E-08	4.66E-05	8.73E-04	2.58E-05	1.77E-07	0.00E+00	8.13E-10	1.35E-05	0.00E+00	0.00E+00	8.73E-04
3193	639521	4295010	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.90E-05	0.00E+00	1.34E-05	9.89E-08	4.61E-05	8.63E-04	2.56E-05	1.75E-07	0.00E+00	8.07E-10	1.34E-05	0.00E+00	0.00E+00	8.63E-04
3194	639541	4295010	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.87E-05	0.00E+00	1.33E-05	9.82E-08	4.57E-05	8.53E-04	2.53E-05	1.74E-07	0.00E+00	8.01E-10	1.32E-05	0.00E+00	0.00E+00	8.53E-04
3195	639561	4295010	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.84E-05	0.00E+00	1.31E-05	9.76E-08	4.52E-05	8.44E-04	2.51E-05	1.73E-07	0.00E+00	7.95E-10	1.31E-05	0.00E+00	0.00E+00	8.44E-04
3196	639641	4295010	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.74E-05	0.00E+00	1.26E-05	9.51E-08	4.34E-05	8.08E-04	2.41E-05	1.69E-07	0.00E+00	7.72E-10	1.26E-05	0.00E+00	0.00E+00	8.08E-04
3197	639661	4295010	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.24E-05	9.45E-08	4.30E-05	8.00E-04	2.39E-05	1.68E-07	0.00E+00	7.67E-10	1.25E-05	0.00E+00	0.00E+00	8.00E-04
3198	639681	4295010	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.69E-05	0.00E+00	1.23E-05	9.40E-08	4.25E-05	7.92E-04	2.37E-05	1.67E-07	0.00E+00	7.62E-10	1.24E-05	0.00E+00	0.00E+00	7.92E-04
3199	639701	4295010	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.22E-05	9.34E-08	4.21E-05	7.84E-04	2.35E-05	1.66E-07	0.00E+00	7.56E-10	1.23E-05	0.00E+00	0.00E+00	7.84E-04
3200	639721	4295010	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.20E-05	9.28E-08	4.17E-05	7.76E-04	2.33E-05	1.65E-07	0.00E+00	7.51E-10	1.22E-05	0.00E+00	0.00E+00	7.76E-04
3201	639521	4295030	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.89E-05	0.00E+00	1.33E-05	9.93E-08	4.59E-05	8.57E-04	2.55E-05	1.76E-07	0.00E+00	8.08E-10	1.33E-05	0.00E+00	0.00E+00	8.57E-04
3202	639541	4295030	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.86E-05	0.00E+00	1.32E-05	9.86E-08	4.54E-05	8.48E-04	2.52E-05	1.75E-07	0.00E+00	8.02E-10	1.31E-05	0.00E+00	0.00E+00	8.48E-04
3203	639561	4295030	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.30E-05	9.80E-08	4.49E-05	8.39E-04	2.50E-05	1.74E-07	0.00E+00	7.96E-10	1.30E-05	0.00E+00	0.00E+00	8.39E-04
3204	639581	4295030	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.80E-05	0.00E+00	1.29E-05	9.74E-08	4.45E-05	8.30E-04	2.47E-05	1.73E-07	0.00E+00	7.90E-10	1.29E-05	0.00E+00	0.00E+00	8.30E-04
3205	639661	4295030	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.23E-05	9.49E-08	4.28E-05	7.96E-04	2.38E-05	1.68E-07	0.00E+00	7.67E-10	1.24E-05	0.00E+00	0.00E+00	7.96E-04
3206	639681	4295030	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.68E-05	0.00E+00	1.22E-05	9.44E-08	4.24E-05	7.89E-04	2.36E-05	1.67E-07	0.00E+00	7.62E-10	1.23E-05	0.00E+00	0.00E+00	7.89E-04
3207	639701	4295030	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.21E-05	9.38E-08	4.19E-05	7.81E-04	2.34E-05	1.66E-07	0.00E+00	7.57E-10	1.22E-05	0.00E+00	0.00E+00	7.81E-04
3208	639721	4295030	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.20E-05	9.32E-08	4.15E-05	7.73E-04	2.32E-05	1.65E-07	0.00E+00	7.51E-10	1.21E-05	0.00E+00	0.00E+00	7.73E-04
3209	639561	4295050	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.82E-05	0.00E+00	1.29E-05	9.84E-08	4.47E-05	8.34E-04	2.49E-05	1.75E-07	0.00E+00	7.96E-10	1.29E-05	0.00E+00	0.00E+00	8.34E-04
3210	639601	4295050	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.76E-05	0.00E+00	1.27E-05	9.71E-08	4.38E-05	8.16E-04	2.44E-05	1.72E-07	0.00E+00	7.84E-10	1.27E-05	0.00E+00	0.00E+00	8.16E-04
3211	639621	4295050	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.74E-05	0.00E+00	1.25E-05	9.65E-08	4.33E-05	8.07E-04	2.41E-05	1.71E-07	0.00E+00	7.78E-10	1.25E-05	0.00E+00	0.00E+00	8.07E-04
3212	639641	4295050	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.24E-05	9.59E-08	4.29E-05	7.99E-04	2.39E-05	1.70E-07	0.00E+00	7.73E-10	1.24E-05	0.00E+00	0.00E+00	7.99E-04
3213	639701	4295050	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.20E-05	9.41E-08	4.17E-05	7.77E-04	2.33E-05	1.67E-07	0.00E+00	7.57E-10	1.21E-05	0.00E+00	0.00E+00	7.77E-04
3214	639721	4295050	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.19E-05	9.35E-08	4.13E-05	7.69E-04	2.31E-05	1.66E-07	0.00E+00	7.51E-10	1.20E-05	0.00E+00	0.00E+00	7.69E-04
3215	639601	4295070	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.26E-05	9.75E-08	4.36E-05	8.11E-04	2.43E-05	1.73E-07	0.00E+00	7.85E-10	1.26E-05	0.00E+00	0.00E+00	8.11E-04
3216	639621	4295070	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.73E-05	0.00E+00	1.25E-05	9.69E-08	4.31E-05	8.03E-04	2.40E-05	1.72E-07	0.00E+00	7.79E-10	1.25E-05	0.00E+00	0.00E+00	8.03E-04
3217	639641	4295070	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.23E-05	9.62E-08	4.27E-05	7.95E-04	2.38E-05	1.71E-07	0.00E+00	7.73E-10	1.24E-05	0.00E+00	0.00E+00	7.95E-04
3218	639681	4295070	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.21E-05	9.50E-08	4.19E-05	7.80E-04	2.34E-05	1.68E-07	0.00E+00	7.62E-10	1.22E-05	0.00E+00	0.00E+00	7.80E-04
3219	639621	4295090	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.24E-05	9.72E-08	4.29E-05	8.00E-04	2.39E-05	1.72E-07	0.00E+00	7.79E-10	1.24E-05	0.00E+00	0.00E+00	8.00E-04
3220	639641	4295090	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.69E-05	0.00E+00	1.23E-05	9.65E-08	4.25E-05	7.91E-04	2.37E-05	1.71E-07	0.00E+00	7.74E-10	1.23E-05	0.00E+00	0.00E+00	7.91E-04
3221	639701	4295090	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.61E-05	0.00E+00	1.19E-05	9.45E-08	4.13E-05	7.68E-04	2.30E-05	1.67E-07	0.00E+00	7.57E-10	1.20E-05	0.00E+00	0.00E+00	7.68E-04
3222	639721	4295090	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.59E-05	0.00E+00	1.18E-05	9.38E-08	4.09E-05	7.61E-04	2.28E-05	1.66E-07	0.00E+00	7.51E-10	1.19E-05	0.00E+00	0.00E+00	7.61E-04
3223	639721	4295110	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.17E-05	9.39E-08	4.07E-05	7.58E-04	2.27E-05	1.67E-07	0.00E+00	7.51E-10	1.18E-05	0.00E+00	0.00E+00	7.58E-04
3224	639001	4295350	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-05	3.47E-05	0.00E+00	1.62E-05	1.26E-07	5.54E-05	1.07E-03	3.06E-05	2.24E-07	0.00E+00	1.01E-09	1.53E-05	0.00E+00	0.00E+00	1.07E-03
3225	639021	4295350	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-05	3.43E-05	0.00E+00	1.60E-05	1.25E-07	5.47E-05	1.05E-03	3.02E-05	2.22E-07	0.00E+00	9.98E-10	1.52E-05	0.00E+00	0.00E+00	1.05E-03
3226	639041	4295350	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-05	3.39E-05	0.00E+00	1.58E-05	1.24E-07	5.40E-05	1.04E-03	2.99E-05	2.20E-07	0.00E+00	9.89E-10	1.50E-05	0.00E+00	0.00E+00	1.04E-03
3227	639061	4295350	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-05	3.35E-05	0.00E+00	1.56E-05	1.23E-07	5.34E-05	1.02E-03	2.95E-05	2.18E-07	0.00E+00	9.80E-10	1.48E-05	0.00E+00	0.00E+00	1.02E-03
3228	639121	4295350	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-05	3.23E-05	0.00E+00	1.50E-05	1.19E-07	5.15E-05	9.82E-04	2.85E-05	2.12E-07	0.00E+00	9.55E-10	1.43E-05	0.00E+00	0.00E+00	9.82E-04
3229	639141	4295350	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.20E-05	0.00E+00	1.49E-05	1.18E-07	5.10E-05	9.72E-04	2.82E-05	2.10E-07	0.00E+00	9.48E-10	1.42E-05	0.00E+00	0.00E+00	9.72E-04
3230	639161	4295350	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.17E-05	0.00E+00	1.47E-05	1.18E-07	5.05E-05	9.64E-04	2.80E-05	2.08E-07	0.00E+00	9.42E-10	1.41E-05	0.00E+00	0.00E+00	9.64E-04
3231	639181	4295350	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-05	3.14E-05	0.00E+00	1.46E-05	1.17E-07	5.01E-05	9.56E-04	2.77E-05	2.07E-07	0.00E+00	9.35E-10	1.40E-05	0.00E+00	0.00E+00	9.56E-04
3232	639201	4295350	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-05	3.12E-05	0.00E+00	1.45E-05	1.16E-07	4.97E-05	9.50E-04	2.75E-05	2.05E-07	0.00E+00	9.29E-10	1.39E-05	0.00E+00	0.00E+00	9.50E-04
3233	639301	4295370	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.37E-05	1.10E-07	4.67E-05	8.91E-04	2.57E-05	1.96E-07	0.00E+00	8.94E-10	1.31E-05	0.00E+00	0.00E+00	8.91E-04
3234	639321	4295370	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.89E-05	0.00E+00	1.35E-05	1.09E-07	4.62E-05	8.81E-04	2.55E-05	1.95E-07	0.00E+00	8.87E-10	1.30E-05	0.00E+00	0.00E+00	8.81E-04
3235	639361	4295370	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.83E-05	0.00E+00	1.33E-05	1.08E-07	4.52E-05	8.64E-04	2.49E-05	1.91E-07	0.00E+00	8.73E-10	1.27E-05	0.00E+00	0.00E+00	8.64E-04
3236	639421	4295370	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.73E-05	0.00E+00	1.29E-05	1.05E-07	4.38E-05	8.39E-04	2.41E-05	1.87E-07	0.00E+00	8.53E-10	1.24E-05	0.00E+00	0.00E+00	8.39E-04
3237	639441	4295370	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.27E-05	1.04E-07	4.33E-05	8.30E-04	2.38E-05	1.85E-07	0.00E+00	8.47E-10	1.22E-05	0.00E+00	0.00E+00	8.30E-04
3238	639461	4295370	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.67E-05	0.00E+00	1.26E-05	1.03E-07	4.28E-05	8.23E-04	2.35E-05	1.83E-07	0.00E+00	8.40E-10	1.21E-05	0.00E+00	0.00E+00	8.23E-04
3239	639481	4295370	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.65E-05	0.00E+00	1.25E-05	1.02E-07	4.24E-05	8.15E-04	2.33E-05	1.82E-07	0.00E+00	8.34E-10	1.20E-05	0.00E+00	0.00E+00	8.15E-04
3240	639301	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.87E-05	0.00E+00	1.36E-05	1.10E-07	4.61E-05	8.75E-04	2.53E-05	1.96E-07	0.00E+00	8.98E-10	1.29E-05	0.00E+00	0.00E+00	8.75E-04
3241	639321	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.84E-05	0.00E+00	1.34E-05	1.09E-07	4.56E-05	8.67E-04	2.50E-05	1.95E-07	0.00E+00	8.91E-10	1.28E-05	0.00E+00	0.00E+00	8.67E-04
3242	639341	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.80E-05	0.00E+00	1.33E-05	1.08E-07	4.50E-05	8.58E-04	2.47E-05	1.93E-07	0.00E+00	8.84E-10	1.27E-05	0.00E+00	0.00E+00	8.58E-04
3243	639361	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.77E-05	0.00E+00	1.32E-05	1.07E-07	4.45E-05	8.49E-04	2.44E-05	1.91E-07	0.00E+00	8.77E-10	1.25E-05	0.00E+00	0.00E+00	8.49E-04
3244	639381	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.74E-05	0.00E+00	1.30E-05	1.07E-07	4.41E-05	8.40E-04	2.41E-05	1.90E-07	0.00E+00	8.70E-10	1.24E-05	0.00E+00	0.00E+00	8.40E-04
3245	639401	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.71E-05	0.00E+00	1.29E-05	1.06E-07	4.36E-05	8.32E-04	2.38E-05	1.88E-07	0.00E+00	8.63E-10	1.23E-05	0.00E+00	0.00E+00	8.32E-04
3246	639421	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.68E-05	0.00E+00	1.28E-05	1.05E-07	4.31E-05	8.23E-04	2.36E-05	1.87E-07	0.00E+00	8.57E-10	1.22E-05	0.00E+00	0.00E+00	8.23E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3247	639441	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.65E-05	0.00E+00	1.26E-05	1.04E-07	4.27E-05	8.15E-04	2.33E-05	1.85E-07	0.00E+00	8.50E-10	1.20E-05	0.00E+00	0.00E+00	8.15E-04
3248	639461	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.62E-05	0.00E+00	1.25E-05	1.03E-07	4.22E-05	8.08E-04	2.30E-05	1.84E-07	0.00E+00	8.43E-10	1.19E-05	0.00E+00	0.00E+00	8.08E-04
3249	639481	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.59E-05	0.00E+00	1.24E-05	1.02E-07	4.17E-05	8.00E-04	2.28E-05	1.82E-07	0.00E+00	8.37E-10	1.18E-05	0.00E+00	0.00E+00	8.00E-04
3250	639501	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.56E-05	0.00E+00	1.23E-05	1.01E-07	4.13E-05	7.92E-04	2.25E-05	1.81E-07	0.00E+00	8.31E-10	1.17E-05	0.00E+00	0.00E+00	7.92E-04
3251	639521	4295410	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.22E-05	1.01E-07	4.09E-05	7.85E-04	2.23E-05	1.79E-07	0.00E+00	8.25E-10	1.16E-05	0.00E+00	0.00E+00	7.85E-04
3252	639261	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.91E-05	0.00E+00	1.38E-05	1.12E-07	4.68E-05	8.89E-04	2.56E-05	2.00E-07	0.00E+00	9.14E-10	1.31E-05	0.00E+00	0.00E+00	8.89E-04
3253	639281	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.87E-05	0.00E+00	1.37E-05	1.11E-07	4.62E-05	8.79E-04	2.53E-05	1.98E-07	0.00E+00	9.07E-10	1.30E-05	0.00E+00	0.00E+00	8.79E-04
3254	639301	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.84E-05	0.00E+00	1.35E-05	1.10E-07	4.57E-05	8.69E-04	2.50E-05	1.96E-07	0.00E+00	9.00E-10	1.28E-05	0.00E+00	0.00E+00	8.69E-04
3255	639321	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.81E-05	0.00E+00	1.34E-05	1.09E-07	4.52E-05	8.61E-04	2.47E-05	1.95E-07	0.00E+00	8.93E-10	1.27E-05	0.00E+00	0.00E+00	8.61E-04
3256	639341	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.77E-05	0.00E+00	1.33E-05	1.08E-07	4.47E-05	8.51E-04	2.44E-05	1.93E-07	0.00E+00	8.85E-10	1.26E-05	0.00E+00	0.00E+00	8.51E-04
3257	639361	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.74E-05	0.00E+00	1.31E-05	1.07E-07	4.42E-05	8.42E-04	2.41E-05	1.91E-07	0.00E+00	8.78E-10	1.24E-05	0.00E+00	0.00E+00	8.42E-04
3258	639381	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.71E-05	0.00E+00	1.30E-05	1.07E-07	4.37E-05	8.34E-04	2.38E-05	1.90E-07	0.00E+00	8.71E-10	1.23E-05	0.00E+00	0.00E+00	8.34E-04
3259	639401	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.68E-05	0.00E+00	1.29E-05	1.06E-07	4.33E-05	8.26E-04	2.36E-05	1.88E-07	0.00E+00	8.65E-10	1.22E-05	0.00E+00	0.00E+00	8.26E-04
3260	639421	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.65E-05	0.00E+00	1.27E-05	1.05E-07	4.28E-05	8.17E-04	2.33E-05	1.87E-07	0.00E+00	8.58E-10	1.21E-05	0.00E+00	0.00E+00	8.17E-04
3261	639441	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.62E-05	0.00E+00	1.26E-05	1.04E-07	4.23E-05	8.09E-04	2.30E-05	1.85E-07	0.00E+00	8.51E-10	1.19E-05	0.00E+00	0.00E+00	8.09E-04
3262	639461	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.59E-05	0.00E+00	1.25E-05	1.03E-07	4.19E-05	8.02E-04	2.28E-05	1.84E-07	0.00E+00	8.45E-10	1.18E-05	0.00E+00	0.00E+00	8.02E-04
3263	639481	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.56E-05	0.00E+00	1.24E-05	1.02E-07	4.14E-05	7.94E-04	2.25E-05	1.82E-07	0.00E+00	8.39E-10	1.17E-05	0.00E+00	0.00E+00	7.94E-04
3264	639501	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.22E-05	1.02E-07	4.10E-05	7.86E-04	2.23E-05	1.81E-07	0.00E+00	8.32E-10	1.16E-05	0.00E+00	0.00E+00	7.86E-04
3265	639521	4295430	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.50E-05	0.00E+00	1.21E-05	1.01E-07	4.05E-05	7.79E-04	2.20E-05	1.80E-07	0.00E+00	8.26E-10	1.15E-05	0.00E+00	0.00E+00	7.79E-04
3266	639001	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-05	3.35E-05	0.00E+00	1.58E-05	1.26E-07	5.37E-05	1.04E-03	2.95E-05	2.24E-07	0.00E+00	1.02E-09	1.48E-05	0.00E+00	0.00E+00	1.04E-03
3267	639021	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-05	3.32E-05	0.00E+00	1.57E-05	1.25E-07	5.32E-05	1.02E-03	2.92E-05	2.22E-07	0.00E+00	1.01E-09	1.47E-05	0.00E+00	0.00E+00	1.02E-03
3268	639041	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-05	3.28E-05	0.00E+00	1.55E-05	1.24E-07	5.26E-05	1.01E-03	2.89E-05	2.20E-07	0.00E+00	1.00E-09	1.45E-05	0.00E+00	0.00E+00	1.01E-03
3269	639061	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-05	3.24E-05	0.00E+00	1.53E-05	1.23E-07	5.20E-05	9.92E-04	2.86E-05	2.18E-07	0.00E+00	9.95E-10	1.44E-05	0.00E+00	0.00E+00	9.92E-04
3270	639081	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.20E-05	0.00E+00	1.52E-05	1.22E-07	5.14E-05	9.80E-04	2.82E-05	2.16E-07	0.00E+00	9.87E-10	1.43E-05	0.00E+00	0.00E+00	9.80E-04
3271	639101	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-05	3.17E-05	0.00E+00	1.50E-05	1.21E-07	5.09E-05	9.67E-04	2.79E-05	2.14E-07	0.00E+00	9.79E-10	1.41E-05	0.00E+00	0.00E+00	9.67E-04
3272	639121	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.13E-05	0.00E+00	1.48E-05	1.19E-07	5.03E-05	9.56E-04	2.75E-05	2.12E-07	0.00E+00	9.70E-10	1.40E-05	0.00E+00	0.00E+00	9.56E-04
3273	639141	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.09E-05	0.00E+00	1.47E-05	1.18E-07	4.97E-05	9.44E-04	2.72E-05	2.11E-07	0.00E+00	9.62E-10	1.38E-05	0.00E+00	0.00E+00	9.44E-04
3274	639161	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.45E-05	1.17E-07	4.91E-05	9.33E-04	2.69E-05	2.09E-07	0.00E+00	9.54E-10	1.37E-05	0.00E+00	0.00E+00	9.33E-04
3275	639181	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.44E-05	1.16E-07	4.86E-05	9.23E-04	2.66E-05	2.07E-07	0.00E+00	9.46E-10	1.35E-05	0.00E+00	0.00E+00	9.23E-04
3276	639261	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.88E-05	0.00E+00	1.38E-05	1.12E-07	4.64E-05	8.83E-04	2.53E-05	2.00E-07	0.00E+00	9.16E-10	1.30E-05	0.00E+00	0.00E+00	8.83E-04
3277	639281	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.85E-05	0.00E+00	1.36E-05	1.11E-07	4.59E-05	8.73E-04	2.50E-05	1.98E-07	0.00E+00	9.09E-10	1.28E-05	0.00E+00	0.00E+00	8.73E-04
3278	639301	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.81E-05	0.00E+00	1.35E-05	1.10E-07	4.54E-05	8.64E-04	2.47E-05	1.97E-07	0.00E+00	9.01E-10	1.27E-05	0.00E+00	0.00E+00	8.64E-04
3279	639321	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.78E-05	0.00E+00	1.33E-05	1.09E-07	4.49E-05	8.55E-04	2.44E-05	1.95E-07	0.00E+00	8.94E-10	1.26E-05	0.00E+00	0.00E+00	8.55E-04
3280	639341	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.75E-05	0.00E+00	1.32E-05	1.09E-07	4.44E-05	8.46E-04	2.41E-05	1.93E-07	0.00E+00	8.87E-10	1.24E-05	0.00E+00	0.00E+00	8.46E-04
3281	639361	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.71E-05	0.00E+00	1.31E-05	1.08E-07	4.38E-05	8.37E-04	2.38E-05	1.92E-07	0.00E+00	8.80E-10	1.23E-05	0.00E+00	0.00E+00	8.37E-04
3282	639381	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.68E-05	0.00E+00	1.29E-05	1.07E-07	4.34E-05	8.28E-04	2.36E-05	1.90E-07	0.00E+00	8.73E-10	1.22E-05	0.00E+00	0.00E+00	8.28E-04
3283	639401	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.65E-05	0.00E+00	1.28E-05	1.06E-07	4.29E-05	8.20E-04	2.33E-05	1.89E-07	0.00E+00	8.66E-10	1.21E-05	0.00E+00	0.00E+00	8.20E-04
3284	639421	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.62E-05	0.00E+00	1.27E-05	1.05E-07	4.24E-05	8.12E-04	2.30E-05	1.87E-07	0.00E+00	8.59E-10	1.19E-05	0.00E+00	0.00E+00	8.12E-04
3285	639441	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.59E-05	0.00E+00	1.26E-05	1.04E-07	4.20E-05	8.04E-04	2.27E-05	1.86E-07	0.00E+00	8.53E-10	1.18E-05	0.00E+00	0.00E+00	8.04E-04
3286	639461	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.56E-05	0.00E+00	1.24E-05	1.03E-07	4.15E-05	7.96E-04	2.25E-05	1.84E-07	0.00E+00	8.46E-10	1.17E-05	0.00E+00	0.00E+00	7.96E-04
3287	639481	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.53E-05	0.00E+00	1.23E-05	1.03E-07	4.11E-05	7.89E-04	2.22E-05	1.83E-07	0.00E+00	8.40E-10	1.16E-05	0.00E+00	0.00E+00	7.89E-04
3288	639501	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.50E-05	0.00E+00	1.22E-05	1.02E-07	4.06E-05	7.81E-04	2.20E-05	1.81E-07	0.00E+00	8.33E-10	1.15E-05	0.00E+00	0.00E+00	7.81E-04
3289	639521	4295450	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.47E-05	0.00E+00	1.21E-05	1.01E-07	4.02E-05	7.74E-04	2.17E-05	1.80E-07	0.00E+00	8.27E-10	1.14E-05	0.00E+00	0.00E+00	7.74E-04
3290	639001	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-05	3.33E-05	0.00E+00	1.58E-05	1.26E-07	5.34E-05	1.03E-03	2.93E-05	2.24E-07	0.00E+00	1.02E-09	1.47E-05	0.00E+00	0.00E+00	1.03E-03
3291	639021	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-05	3.29E-05	0.00E+00	1.56E-05	1.25E-07	5.28E-05	1.01E-03	2.89E-05	2.22E-07	0.00E+00	1.01E-09	1.46E-05	0.00E+00	0.00E+00	1.01E-03
3292	639041	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-05	3.25E-05	0.00E+00	1.54E-05	1.24E-07	5.22E-05	1.00E-03	2.86E-05	2.20E-07	0.00E+00	1.01E-09	1.44E-05	0.00E+00	0.00E+00	1.00E-03
3293	639061	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-05	3.21E-05	0.00E+00	1.53E-05	1.23E-07	5.16E-05	9.86E-04	2.83E-05	2.18E-07	0.00E+00	9.97E-10	1.43E-05	0.00E+00	0.00E+00	9.86E-04
3294	639081	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-05	3.17E-05	0.00E+00	1.51E-05	1.22E-07	5.11E-05	9.74E-04	2.79E-05	2.16E-07	0.00E+00	9.89E-10	1.41E-05	0.00E+00	0.00E+00	9.74E-04
3295	639101	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.14E-05	0.00E+00	1.49E-05	1.21E-07	5.05E-05	9.62E-04	2.76E-05	2.14E-07	0.00E+00	9.80E-10	1.40E-05	0.00E+00	0.00E+00	9.62E-04
3296	639121	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.10E-05	0.00E+00	1.48E-05	1.19E-07	4.99E-05	9.51E-04	2.73E-05	2.13E-07	0.00E+00	9.72E-10	1.39E-05	0.00E+00	0.00E+00	9.51E-04
3297	639141	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.06E-05	0.00E+00	1.46E-05	1.18E-07	4.93E-05	9.39E-04	2.69E-05	2.11E-07	0.00E+00	9.64E-10	1.37E-05	0.00E+00	0.00E+00	9.39E-04
3298	639161	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.03E-05	0.00E+00	1.45E-05	1.17E-07	4.88E-05	9.28E-04	2.66E-05	2.09E-07	0.00E+00	9.56E-10	1.36E-05	0.00E+00	0.00E+00	9.28E-04
3299	639181	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.99E-05	0.00E+00	1.43E-05	1.16E-07	4.82E-05	9.18E-04	2.63E-05	2.07E-07	0.00E+00	9.48E-10	1.34E-05	0.00E+00	0.00E+00	9.18E-04
3300	639261	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.85E-05	0.00E+00	1.37E-05	1.12E-07	4.60E-05	8.77E-04	2.50E-05	2.00E-07	0.00E+00	9.17E-10	1.29E-05	0.00E+00	0.00E+00	8.77E-04
3301	639281	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.81E-05	0.00E+00	1.36E-05	1.11E-07	4.55E-05	8.68E-04	2.47E-05	1.98E-07	0.00E+00	9.10E-10	1.27E-05	0.00E+00	0.00E+00	8.68E-04
3302	639301	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.78E-05	0.00E+00	1.34E-05	1.10E-07	4.50E-05	8.59E-04	2.44E-05	1.97E-07	0.00E+00	9.03E-10	1.26E-05	0.00E+00	0.00E+00	8.59E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3303	639321	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.75E-05	0.00E+00	1.33E-05	1.10E-07	4.45E-05	8.50E-04	2.41E-05	1.95E-07	0.00E+00	8.95E-10	1.25E-05	0.00E+00	0.00E+00	8.50E-04
3304	639341	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.32E-05	1.09E-07	4.40E-05	8.41E-04	2.39E-05	1.94E-07	0.00E+00	8.88E-10	1.23E-05	0.00E+00	0.00E+00	8.41E-04
3305	639361	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.68E-05	0.00E+00	1.30E-05	1.08E-07	4.35E-05	8.32E-04	2.36E-05	1.92E-07	0.00E+00	8.81E-10	1.22E-05	0.00E+00	0.00E+00	8.32E-04
3306	639381	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.65E-05	0.00E+00	1.29E-05	1.07E-07	4.30E-05	8.23E-04	2.33E-05	1.90E-07	0.00E+00	8.74E-10	1.21E-05	0.00E+00	0.00E+00	8.23E-04
3307	639401	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.62E-05	0.00E+00	1.28E-05	1.06E-07	4.25E-05	8.15E-04	2.30E-05	1.89E-07	0.00E+00	8.67E-10	1.20E-05	0.00E+00	0.00E+00	8.15E-04
3308	639421	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.59E-05	0.00E+00	1.26E-05	1.05E-07	4.21E-05	8.07E-04	2.27E-05	1.88E-07	0.00E+00	8.61E-10	1.18E-05	0.00E+00	0.00E+00	8.07E-04
3309	639441	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.56E-05	0.00E+00	1.25E-05	1.04E-07	4.16E-05	7.99E-04	2.25E-05	1.86E-07	0.00E+00	8.54E-10	1.17E-05	0.00E+00	0.00E+00	7.99E-04
3310	639461	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.53E-05	0.00E+00	1.24E-05	1.04E-07	4.12E-05	7.91E-04	2.22E-05	1.85E-07	0.00E+00	8.47E-10	1.16E-05	0.00E+00	0.00E+00	7.91E-04
3311	639481	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.50E-05	0.00E+00	1.23E-05	1.03E-07	4.07E-05	7.84E-04	2.19E-05	1.83E-07	0.00E+00	8.41E-10	1.15E-05	0.00E+00	0.00E+00	7.84E-04
3312	639501	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.47E-05	0.00E+00	1.21E-05	1.02E-07	4.03E-05	7.76E-04	2.17E-05	1.82E-07	0.00E+00	8.34E-10	1.14E-05	0.00E+00	0.00E+00	7.76E-04
3313	639521	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.44E-05	0.00E+00	1.20E-05	1.01E-07	3.99E-05	7.69E-04	2.15E-05	1.81E-07	0.00E+00	8.28E-10	1.13E-05	0.00E+00	0.00E+00	7.69E-04
3314	639541	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.19E-05	1.01E-07	3.94E-05	7.62E-04	2.12E-05	1.79E-07	0.00E+00	8.22E-10	1.12E-05	0.00E+00	0.00E+00	7.62E-04
3315	639561	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.39E-05	0.00E+00	1.18E-05	9.98E-08	3.90E-05	7.54E-04	2.10E-05	1.78E-07	0.00E+00	8.16E-10	1.11E-05	0.00E+00	0.00E+00	7.54E-04
3316	639581	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-05	2.36E-05	0.00E+00	1.17E-05	9.91E-08	3.86E-05	7.47E-04	2.07E-05	1.77E-07	0.00E+00	8.10E-10	1.10E-05	0.00E+00	0.00E+00	7.47E-04
3317	639601	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.16E-05	9.84E-08	3.82E-05	7.41E-04	2.05E-05	1.75E-07	0.00E+00	8.04E-10	1.09E-05	0.00E+00	0.00E+00	7.41E-04
3318	639621	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.31E-05	0.00E+00	1.15E-05	9.77E-08	3.78E-05	7.34E-04	2.02E-05	1.74E-07	0.00E+00	7.98E-10	1.08E-05	0.00E+00	0.00E+00	7.34E-04
3319	639641	4295470	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.28E-05	0.00E+00	1.14E-05	9.70E-08	3.74E-05	7.27E-04	2.00E-05	1.73E-07	0.00E+00	7.92E-10	1.07E-05	0.00E+00	0.00E+00	7.27E-04
3320	639661	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.26E-05	0.00E+00	1.13E-05	9.63E-08	3.70E-05	7.21E-04	1.98E-05	1.72E-07	0.00E+00	7.86E-10	1.06E-05	0.00E+00	0.00E+00	7.21E-04
3321	639681	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.23E-05	0.00E+00	1.12E-05	9.56E-08	3.67E-05	7.14E-04	1.96E-05	1.71E-07	0.00E+00	7.80E-10	1.05E-05	0.00E+00	0.00E+00	7.14E-04
3322	639701	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.21E-05	0.00E+00	1.11E-05	9.49E-08	3.63E-05	7.08E-04	1.94E-05	1.69E-07	0.00E+00	7.75E-10	1.04E-05	0.00E+00	0.00E+00	7.08E-04
3323	639721	4295470	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.18E-05	0.00E+00	1.10E-05	9.43E-08	3.59E-05	7.01E-04	1.92E-05	1.68E-07	0.00E+00	7.69E-10	1.03E-05	0.00E+00	0.00E+00	7.01E-04
3324	639001	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-05	3.29E-05	0.00E+00	1.57E-05	1.26E-07	5.30E-05	1.03E-03	2.90E-05	2.24E-07	0.00E+00	1.02E-09	1.46E-05	0.00E+00	0.00E+00	1.03E-03
3325	639021	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-05	3.26E-05	0.00E+00	1.55E-05	1.25E-07	5.25E-05	1.01E-03	2.87E-05	2.22E-07	0.00E+00	1.02E-09	1.45E-05	0.00E+00	0.00E+00	1.01E-03
3326	639041	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-05	3.22E-05	0.00E+00	1.54E-05	1.24E-07	5.19E-05	9.96E-04	2.83E-05	2.20E-07	0.00E+00	1.01E-09	1.43E-05	0.00E+00	0.00E+00	9.96E-04
3327	639061	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.18E-05	0.00E+00	1.52E-05	1.23E-07	5.13E-05	9.82E-04	2.80E-05	2.19E-07	0.00E+00	9.99E-10	1.42E-05	0.00E+00	0.00E+00	9.82E-04
3328	639081	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-05	3.14E-05	0.00E+00	1.51E-05	1.22E-07	5.07E-05	9.69E-04	2.77E-05	2.17E-07	0.00E+00	9.91E-10	1.40E-05	0.00E+00	0.00E+00	9.69E-04
3329	639101	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.10E-05	0.00E+00	1.49E-05	1.21E-07	5.01E-05	9.57E-04	2.73E-05	2.15E-07	0.00E+00	9.82E-10	1.39E-05	0.00E+00	0.00E+00	9.57E-04
3330	639121	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.07E-05	0.00E+00	1.47E-05	1.20E-07	4.95E-05	9.46E-04	2.70E-05	2.13E-07	0.00E+00	9.74E-10	1.38E-05	0.00E+00	0.00E+00	9.46E-04
3331	639141	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.03E-05	0.00E+00	1.46E-05	1.19E-07	4.90E-05	9.34E-04	2.67E-05	2.11E-07	0.00E+00	9.66E-10	1.36E-05	0.00E+00	0.00E+00	9.34E-04
3332	639161	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.99E-05	0.00E+00	1.44E-05	1.18E-07	4.84E-05	9.23E-04	2.63E-05	2.09E-07	0.00E+00	9.58E-10	1.35E-05	0.00E+00	0.00E+00	9.23E-04
3333	639181	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.96E-05	0.00E+00	1.43E-05	1.17E-07	4.78E-05	9.13E-04	2.60E-05	2.07E-07	0.00E+00	9.50E-10	1.33E-05	0.00E+00	0.00E+00	9.13E-04
3334	639261	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.81E-05	0.00E+00	1.37E-05	1.13E-07	4.57E-05	8.73E-04	2.47E-05	2.01E-07	0.00E+00	9.19E-10	1.28E-05	0.00E+00	0.00E+00	8.73E-04
3335	639281	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.78E-05	0.00E+00	1.35E-05	1.12E-07	4.51E-05	8.63E-04	2.44E-05	1.99E-07	0.00E+00	9.11E-10	1.26E-05	0.00E+00	0.00E+00	8.63E-04
3336	639301	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.75E-05	0.00E+00	1.34E-05	1.11E-07	4.46E-05	8.54E-04	2.41E-05	1.97E-07	0.00E+00	9.04E-10	1.25E-05	0.00E+00	0.00E+00	8.54E-04
3337	639321	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.71E-05	0.00E+00	1.32E-05	1.10E-07	4.41E-05	8.45E-04	2.38E-05	1.96E-07	0.00E+00	8.97E-10	1.24E-05	0.00E+00	0.00E+00	8.45E-04
3338	639341	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.68E-05	0.00E+00	1.31E-05	1.09E-07	4.36E-05	8.36E-04	2.36E-05	1.94E-07	0.00E+00	8.89E-10	1.22E-05	0.00E+00	0.00E+00	8.36E-04
3339	639361	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.65E-05	0.00E+00	1.30E-05	1.08E-07	4.31E-05	8.27E-04	2.33E-05	1.93E-07	0.00E+00	8.82E-10	1.21E-05	0.00E+00	0.00E+00	8.27E-04
3340	639381	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.62E-05	0.00E+00	1.28E-05	1.07E-07	4.26E-05	8.18E-04	2.30E-05	1.91E-07	0.00E+00	8.75E-10	1.20E-05	0.00E+00	0.00E+00	8.18E-04
3341	639401	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.27E-05	1.06E-07	4.22E-05	8.10E-04	2.27E-05	1.90E-07	0.00E+00	8.68E-10	1.18E-05	0.00E+00	0.00E+00	8.10E-04
3342	639421	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.55E-05	0.00E+00	1.26E-05	1.06E-07	4.17E-05	8.02E-04	2.24E-05	1.88E-07	0.00E+00	8.62E-10	1.17E-05	0.00E+00	0.00E+00	8.02E-04
3343	639441	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.52E-05	0.00E+00	1.25E-05	1.05E-07	4.12E-05	7.94E-04	2.22E-05	1.87E-07	0.00E+00	8.55E-10	1.16E-05	0.00E+00	0.00E+00	7.94E-04
3344	639461	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.49E-05	0.00E+00	1.23E-05	1.04E-07	4.08E-05	7.87E-04	2.19E-05	1.85E-07	0.00E+00	8.48E-10	1.15E-05	0.00E+00	0.00E+00	7.87E-04
3345	639481	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.47E-05	0.00E+00	1.22E-05	1.03E-07	4.04E-05	7.79E-04	2.17E-05	1.84E-07	0.00E+00	8.42E-10	1.14E-05	0.00E+00	0.00E+00	7.79E-04
3346	639501	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.21E-05	1.02E-07	3.99E-05	7.72E-04	2.14E-05	1.83E-07	0.00E+00	8.35E-10	1.13E-05	0.00E+00	0.00E+00	7.72E-04
3347	639521	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.20E-05	1.02E-07	3.95E-05	7.64E-04	2.12E-05	1.81E-07	0.00E+00	8.29E-10	1.12E-05	0.00E+00	0.00E+00	7.64E-04
3348	639541	4295490	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.38E-05	0.00E+00	1.19E-05	1.01E-07	3.91E-05	7.57E-04	2.09E-05	1.80E-07	0.00E+00	8.23E-10	1.11E-05	0.00E+00	0.00E+00	7.57E-04
3349	639721	4295490	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.16E-05	0.00E+00	1.09E-05	9.47E-08	3.56E-05	6.98E-04	1.89E-05	1.69E-07	0.00E+00	7.70E-10	1.02E-05	0.00E+00	0.00E+00	6.98E-04
3350	639001	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-05	3.26E-05	0.00E+00	1.57E-05	1.26E-07	5.27E-05	1.02E-03	2.87E-05	2.25E-07	0.00E+00	1.03E-09	1.45E-05	0.00E+00	0.00E+00	1.02E-03
3351	639021	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-05	3.22E-05	0.00E+00	1.55E-05	1.25E-07	5.21E-05	1.01E-03	2.84E-05	2.23E-07	0.00E+00	1.02E-09	1.44E-05	0.00E+00	0.00E+00	1.01E-03
3352	639041	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.19E-05	0.00E+00	1.53E-05	1.24E-07	5.15E-05	9.91E-04	2.80E-05	2.21E-07	0.00E+00	1.01E-09	1.42E-05	0.00E+00	0.00E+00	9.91E-04
3353	639061	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-05	3.15E-05	0.00E+00	1.52E-05	1.23E-07	5.09E-05	9.78E-04	2.77E-05	2.19E-07	0.00E+00	1.00E-09	1.41E-05	0.00E+00	0.00E+00	9.78E-04
3354	639081	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.11E-05	0.00E+00	1.50E-05	1.22E-07	5.03E-05	9.65E-04	2.74E-05	2.17E-07	0.00E+00	9.92E-10	1.39E-05	0.00E+00	0.00E+00	9.65E-04
3355	639101	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.07E-05	0.00E+00	1.48E-05	1.21E-07	4.97E-05	9.53E-04	2.70E-05	2.15E-07	0.00E+00	9.84E-10	1.38E-05	0.00E+00	0.00E+00	9.53E-04
3356	639121	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.03E-05	0.00E+00	1.47E-05	1.20E-07	4.91E-05	9.41E-04	2.67E-05	2.13E-07	0.00E+00	9.75E-10	1.36E-05	0.00E+00	0.00E+00	9.41E-04
3357	639141	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	3.00E-05	0.00E+00	1.45E-05	1.19E-07	4.86E-05	9.30E-04	2.64E-05	2.12E-07	0.00E+00	9.67E-10	1.35E-05	0.00E+00	0.00E+00	9.30E-04
3358	639161	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.96E-05	0.00E+00	1.44E-05	1.18E-07	4.80E-05	9.19E-04	2.60E-05	2.10E-07	0.00E+00	9.59E-10	1.34E-05	0.00E+00	0.00E+00	9.19E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3359	639181	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.42E-05	1.17E-07	4.74E-05	9.08E-04	2.57E-05	2.08E-07	0.00E+00	9.51E-10	1.32E-05	0.00E+00	0.00E+00	9.08E-04
3360	639261	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.78E-05	0.00E+00	1.36E-05	1.13E-07	4.53E-05	8.68E-04	2.44E-05	2.01E-07	0.00E+00	9.20E-10	1.26E-05	0.00E+00	0.00E+00	8.68E-04
3361	639281	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.74E-05	0.00E+00	1.35E-05	1.12E-07	4.47E-05	8.58E-04	2.41E-05	1.99E-07	0.00E+00	9.12E-10	1.25E-05	0.00E+00	0.00E+00	8.58E-04
3362	639301	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.71E-05	0.00E+00	1.33E-05	1.11E-07	4.42E-05	8.49E-04	2.38E-05	1.98E-07	0.00E+00	9.05E-10	1.24E-05	0.00E+00	0.00E+00	8.49E-04
3363	639321	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.68E-05	0.00E+00	1.32E-05	1.10E-07	4.37E-05	8.40E-04	2.35E-05	1.96E-07	0.00E+00	8.97E-10	1.22E-05	0.00E+00	0.00E+00	8.40E-04
3364	639341	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.64E-05	0.00E+00	1.30E-05	1.09E-07	4.32E-05	8.31E-04	2.32E-05	1.95E-07	0.00E+00	8.90E-10	1.21E-05	0.00E+00	0.00E+00	8.31E-04
3365	639361	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.61E-05	0.00E+00	1.29E-05	1.08E-07	4.27E-05	8.22E-04	2.30E-05	1.93E-07	0.00E+00	8.83E-10	1.20E-05	0.00E+00	0.00E+00	8.22E-04
3366	639381	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.28E-05	1.08E-07	4.23E-05	8.14E-04	2.27E-05	1.92E-07	0.00E+00	8.76E-10	1.19E-05	0.00E+00	0.00E+00	8.14E-04
3367	639401	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.55E-05	0.00E+00	1.27E-05	1.07E-07	4.18E-05	8.06E-04	2.24E-05	1.90E-07	0.00E+00	8.69E-10	1.17E-05	0.00E+00	0.00E+00	8.06E-04
3368	639421	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.52E-05	0.00E+00	1.25E-05	1.06E-07	4.13E-05	7.98E-04	2.21E-05	1.89E-07	0.00E+00	8.62E-10	1.16E-05	0.00E+00	0.00E+00	7.98E-04
3369	639441	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.49E-05	0.00E+00	1.24E-05	1.05E-07	4.09E-05	7.90E-04	2.19E-05	1.87E-07	0.00E+00	8.56E-10	1.15E-05	0.00E+00	0.00E+00	7.90E-04
3370	639461	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.46E-05	0.00E+00	1.23E-05	1.04E-07	4.04E-05	7.82E-04	2.16E-05	1.86E-07	0.00E+00	8.49E-10	1.14E-05	0.00E+00	0.00E+00	7.82E-04
3371	639481	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.43E-05	0.00E+00	1.22E-05	1.04E-07	4.00E-05	7.75E-04	2.14E-05	1.85E-07	0.00E+00	8.43E-10	1.13E-05	0.00E+00	0.00E+00	7.75E-04
3372	639501	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.41E-05	0.00E+00	1.21E-05	1.03E-07	3.96E-05	7.67E-04	2.11E-05	1.83E-07	0.00E+00	8.36E-10	1.12E-05	0.00E+00	0.00E+00	7.67E-04
3373	639521	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.38E-05	0.00E+00	1.19E-05	1.02E-07	3.92E-05	7.60E-04	2.09E-05	1.82E-07	0.00E+00	8.30E-10	1.11E-05	0.00E+00	0.00E+00	7.60E-04
3374	639541	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.35E-05	0.00E+00	1.18E-05	1.01E-07	3.87E-05	7.53E-04	2.06E-05	1.81E-07	0.00E+00	8.24E-10	1.10E-05	0.00E+00	0.00E+00	7.53E-04
3375	639581	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.30E-05	0.00E+00	1.16E-05	9.98E-08	3.79E-05	7.39E-04	2.02E-05	1.78E-07	0.00E+00	8.11E-10	1.08E-05	0.00E+00	0.00E+00	7.39E-04
3376	639601	4295510	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.27E-05	0.00E+00	1.15E-05	9.91E-08	3.75E-05	7.32E-04	1.99E-05	1.77E-07	0.00E+00	8.05E-10	1.07E-05	0.00E+00	0.00E+00	7.32E-04
3377	639621	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.25E-05	0.00E+00	1.14E-05	9.84E-08	3.71E-05	7.25E-04	1.97E-05	1.76E-07	0.00E+00	7.99E-10	1.06E-05	0.00E+00	0.00E+00	7.25E-04
3378	639641	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.13E-05	9.77E-08	3.68E-05	7.19E-04	1.95E-05	1.74E-07	0.00E+00	7.93E-10	1.05E-05	0.00E+00	0.00E+00	7.19E-04
3379	639661	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.20E-05	0.00E+00	1.12E-05	9.71E-08	3.64E-05	7.13E-04	1.93E-05	1.73E-07	0.00E+00	7.87E-10	1.04E-05	0.00E+00	0.00E+00	7.13E-04
3380	639681	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	1.11E-05	9.64E-08	3.60E-05	7.06E-04	1.91E-05	1.72E-07	0.00E+00	7.82E-10	1.03E-05	0.00E+00	0.00E+00	7.06E-04
3381	639701	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	1.10E-05	9.57E-08	3.57E-05	7.00E-04	1.89E-05	1.71E-07	0.00E+00	7.76E-10	1.02E-05	0.00E+00	0.00E+00	7.00E-04
3382	639721	4295510	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	1.09E-05	9.51E-08	3.54E-05	6.95E-04	1.87E-05	1.70E-07	0.00E+00	7.71E-10	1.02E-05	0.00E+00	0.00E+00	6.95E-04
3383	639261	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.74E-05	0.00E+00	1.35E-05	1.13E-07	4.48E-05	8.62E-04	2.41E-05	2.02E-07	0.00E+00	9.20E-10	1.25E-05	0.00E+00	0.00E+00	8.62E-04
3384	639281	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.71E-05	0.00E+00	1.34E-05	1.12E-07	4.43E-05	8.53E-04	2.38E-05	2.00E-07	0.00E+00	9.13E-10	1.24E-05	0.00E+00	0.00E+00	8.53E-04
3385	639301	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.68E-05	0.00E+00	1.33E-05	1.11E-07	4.38E-05	8.44E-04	2.35E-05	1.98E-07	0.00E+00	9.05E-10	1.22E-05	0.00E+00	0.00E+00	8.44E-04
3386	639321	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.64E-05	0.00E+00	1.31E-05	1.10E-07	4.33E-05	8.35E-04	2.32E-05	1.97E-07	0.00E+00	8.98E-10	1.21E-05	0.00E+00	0.00E+00	8.35E-04
3387	639341	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.61E-05	0.00E+00	1.30E-05	1.10E-07	4.28E-05	8.26E-04	2.29E-05	1.95E-07	0.00E+00	8.91E-10	1.20E-05	0.00E+00	0.00E+00	8.26E-04
3388	639361	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.29E-05	1.09E-07	4.23E-05	8.17E-04	2.27E-05	1.94E-07	0.00E+00	8.84E-10	1.19E-05	0.00E+00	0.00E+00	8.17E-04
3389	639381	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.55E-05	0.00E+00	1.27E-05	1.08E-07	4.19E-05	8.09E-04	2.24E-05	1.92E-07	0.00E+00	8.77E-10	1.17E-05	0.00E+00	0.00E+00	8.09E-04
3390	639401	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.52E-05	0.00E+00	1.26E-05	1.07E-07	4.14E-05	8.01E-04	2.21E-05	1.91E-07	0.00E+00	8.70E-10	1.16E-05	0.00E+00	0.00E+00	8.01E-04
3391	639421	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.49E-05	0.00E+00	1.25E-05	1.06E-07	4.10E-05	7.93E-04	2.19E-05	1.89E-07	0.00E+00	8.63E-10	1.15E-05	0.00E+00	0.00E+00	7.93E-04
3392	639441	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.46E-05	0.00E+00	1.24E-05	1.06E-07	4.05E-05	7.86E-04	2.16E-05	1.88E-07	0.00E+00	8.56E-10	1.14E-05	0.00E+00	0.00E+00	7.86E-04
3393	639461	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.22E-05	1.05E-07	4.01E-05	7.78E-04	2.13E-05	1.87E-07	0.00E+00	8.50E-10	1.13E-05	0.00E+00	0.00E+00	7.78E-04
3394	639481	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.40E-05	0.00E+00	1.21E-05	1.04E-07	3.97E-05	7.70E-04	2.11E-05	1.85E-07	0.00E+00	8.43E-10	1.12E-05	0.00E+00	0.00E+00	7.70E-04
3395	639501	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.37E-05	0.00E+00	1.20E-05	1.03E-07	3.92E-05	7.63E-04	2.09E-05	1.84E-07	0.00E+00	8.37E-10	1.11E-05	0.00E+00	0.00E+00	7.63E-04
3396	639521	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.35E-05	0.00E+00	1.19E-05	1.02E-07	3.88E-05	7.56E-04	2.06E-05	1.83E-07	0.00E+00	8.30E-10	1.10E-05	0.00E+00	0.00E+00	7.56E-04
3397	639541	4295530	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.32E-05	0.00E+00	1.18E-05	1.02E-07	3.84E-05	7.49E-04	2.04E-05	1.81E-07	0.00E+00	8.24E-10	1.09E-05	0.00E+00	0.00E+00	7.49E-04
3398	639581	4295530	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.27E-05	0.00E+00	1.16E-05	1.00E-07	3.76E-05	7.35E-04	1.99E-05	1.79E-07	0.00E+00	8.12E-10	1.07E-05	0.00E+00	0.00E+00	7.35E-04
3399	639601	4295530	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.24E-05	0.00E+00	1.15E-05	9.95E-08	3.72E-05	7.28E-04	1.97E-05	1.77E-07	0.00E+00	8.05E-10	1.06E-05	0.00E+00	0.00E+00	7.28E-04
3400	639621	4295530	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.14E-05	9.88E-08	3.68E-05	7.22E-04	1.95E-05	1.76E-07	0.00E+00	8.00E-10	1.05E-05	0.00E+00	0.00E+00	7.22E-04
3401	639641	4295530	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.19E-05	0.00E+00	1.12E-05	9.81E-08	3.65E-05	7.16E-04	1.93E-05	1.75E-07	0.00E+00	7.94E-10	1.04E-05	0.00E+00	0.00E+00	7.16E-04
3402	639661	4295530	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	1.12E-05	9.75E-08	3.61E-05	7.10E-04	1.91E-05	1.74E-07	0.00E+00	7.88E-10	1.03E-05	0.00E+00	0.00E+00	7.10E-04
3403	639681	4295530	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	1.11E-05	9.68E-08	3.58E-05	7.04E-04	1.88E-05	1.73E-07	0.00E+00	7.82E-10	1.03E-05	0.00E+00	0.00E+00	7.04E-04
3404	639701	4295530	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	1.10E-05	9.61E-08	3.55E-05	6.98E-04	1.87E-05	1.71E-07	0.00E+00	7.77E-10	1.02E-05	0.00E+00	0.00E+00	6.98E-04
3405	639721	4295530	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.11E-05	0.00E+00	1.09E-05	9.55E-08	3.51E-05	6.93E-04	1.85E-05	1.70E-07	0.00E+00	7.71E-10	1.01E-05	0.00E+00	0.00E+00	6.93E-04
3406	639261	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.71E-05	0.00E+00	1.35E-05	1.14E-07	4.44E-05	8.57E-04	2.38E-05	2.02E-07	0.00E+00	9.21E-10	1.24E-05	0.00E+00	0.00E+00	8.57E-04
3407	639281	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.67E-05	0.00E+00	1.33E-05	1.13E-07	4.39E-05	8.48E-04	2.35E-05	2.01E-07	0.00E+00	9.13E-10	1.22E-05	0.00E+00	0.00E+00	8.48E-04
3408	639301	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.64E-05	0.00E+00	1.32E-05	1.12E-07	4.34E-05	8.39E-04	2.32E-05	1.99E-07	0.00E+00	9.06E-10	1.21E-05	0.00E+00	0.00E+00	8.39E-04
3409	639321	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.61E-05	0.00E+00	1.31E-05	1.11E-07	4.29E-05	8.30E-04	2.29E-05	1.97E-07	0.00E+00	8.98E-10	1.20E-05	0.00E+00	0.00E+00	8.30E-04
3410	639341	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.58E-05	0.00E+00	1.29E-05	1.10E-07	4.24E-05	8.22E-04	2.26E-05	1.96E-07	0.00E+00	8.92E-10	1.19E-05	0.00E+00	0.00E+00	8.22E-04
3411	639361	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.55E-05	0.00E+00	1.28E-05	1.09E-07	4.20E-05	8.14E-04	2.24E-05	1.95E-07	0.00E+00	8.84E-10	1.18E-05	0.00E+00	0.00E+00	8.14E-04
3412	639381	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.52E-05	0.00E+00	1.27E-05	1.08E-07	4.15E-05	8.05E-04	2.21E-05	1.93E-07	0.00E+00	8.77E-10	1.17E-05	0.00E+00	0.00E+00	8.05E-04
3413	639401	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.49E-05	0.00E+00	1.26E-05	1.08E-07	4.10E-05	7.97E-04	2.18E-05	1.92E-07	0.00E+00	8.70E-10	1.15E-05	0.00E+00	0.00E+00	7.97E-04
3414	639421	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.46E-05	0.00E+00	1.24E-05	1.07E-07	4.06E-05	7.89E-04	2.16E-05	1.90E-07	0.00E+00	8.64E-10	1.14E-05	0.00E+00	0.00E+00	7.89E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3415	639441	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.23E-05	1.06E-07	4.02E-05	7.82E-04	2.13E-05	1.89E-07	0.00E+00	8.57E-10	1.13E-05	0.00E+00	0.00E+00	7.82E-04
3416	639461	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.40E-05	0.00E+00	1.22E-05	1.05E-07	3.97E-05	7.74E-04	2.11E-05	1.87E-07	0.00E+00	8.50E-10	1.12E-05	0.00E+00	0.00E+00	7.74E-04
3417	639481	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.37E-05	0.00E+00	1.21E-05	1.04E-07	3.93E-05	7.67E-04	2.08E-05	1.86E-07	0.00E+00	8.44E-10	1.11E-05	0.00E+00	0.00E+00	7.67E-04
3418	639501	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.34E-05	0.00E+00	1.20E-05	1.04E-07	3.89E-05	7.59E-04	2.06E-05	1.85E-07	0.00E+00	8.37E-10	1.10E-05	0.00E+00	0.00E+00	7.59E-04
3419	639521	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.32E-05	0.00E+00	1.19E-05	1.03E-07	3.85E-05	7.52E-04	2.03E-05	1.83E-07	0.00E+00	8.31E-10	1.09E-05	0.00E+00	0.00E+00	7.52E-04
3420	639541	4295550	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.29E-05	0.00E+00	1.17E-05	1.02E-07	3.81E-05	7.45E-04	2.01E-05	1.82E-07	0.00E+00	8.24E-10	1.08E-05	0.00E+00	0.00E+00	7.45E-04
3421	639581	4295550	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.24E-05	0.00E+00	1.15E-05	1.01E-07	3.73E-05	7.32E-04	1.96E-05	1.79E-07	0.00E+00	8.12E-10	1.06E-05	0.00E+00	0.00E+00	7.32E-04
3422	639601	4295550	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.21E-05	0.00E+00	1.14E-05	9.99E-08	3.69E-05	7.25E-04	1.94E-05	1.78E-07	0.00E+00	8.06E-10	1.05E-05	0.00E+00	0.00E+00	7.25E-04
3423	639621	4295550	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.19E-05	0.00E+00	1.13E-05	9.92E-08	3.66E-05	7.19E-04	1.92E-05	1.77E-07	0.00E+00	8.00E-10	1.04E-05	0.00E+00	0.00E+00	7.19E-04
3424	639641	4295550	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.17E-05	0.00E+00	1.12E-05	9.85E-08	3.62E-05	7.13E-04	1.90E-05	1.76E-07	0.00E+00	7.94E-10	1.04E-05	0.00E+00	0.00E+00	7.13E-04
3425	639661	4295550	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.15E-05	0.00E+00	1.11E-05	9.79E-08	3.59E-05	7.07E-04	1.88E-05	1.74E-07	0.00E+00	7.88E-10	1.03E-05	0.00E+00	0.00E+00	7.07E-04
3426	639681	4295550	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.12E-05	0.00E+00	1.10E-05	9.72E-08	3.55E-05	7.02E-04	1.86E-05	1.73E-07	0.00E+00	7.83E-10	1.02E-05	0.00E+00	0.00E+00	7.02E-04
3427	639701	4295550	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.10E-05	0.00E+00	1.09E-05	9.65E-08	3.52E-05	6.96E-04	1.85E-05	1.72E-07	0.00E+00	7.77E-10	1.01E-05	0.00E+00	0.00E+00	6.96E-04
3428	639721	4295550	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.08E-05	0.00E+00	1.09E-05	9.58E-08	3.49E-05	6.91E-04	1.83E-05	1.71E-07	0.00E+00	7.71E-10	1.01E-05	0.00E+00	0.00E+00	6.91E-04
3429	639001	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-05	3.15E-05	0.00E+00	1.55E-05	1.27E-07	5.14E-05	1.01E-03	2.77E-05	2.26E-07	0.00E+00	1.03E-09	1.41E-05	0.00E+00	0.00E+00	1.01E-03
3430	639021	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.12E-05	0.00E+00	1.53E-05	1.26E-07	5.09E-05	9.93E-04	2.74E-05	2.25E-07	0.00E+00	1.02E-09	1.40E-05	0.00E+00	0.00E+00	9.93E-04
3431	639041	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.08E-05	0.00E+00	1.52E-05	1.25E-07	5.03E-05	9.78E-04	2.71E-05	2.23E-07	0.00E+00	1.01E-09	1.39E-05	0.00E+00	0.00E+00	9.78E-04
3432	639061	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.04E-05	0.00E+00	1.50E-05	1.24E-07	4.97E-05	9.64E-04	2.67E-05	2.21E-07	0.00E+00	1.00E-09	1.38E-05	0.00E+00	0.00E+00	9.64E-04
3433	639081	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	3.00E-05	0.00E+00	1.48E-05	1.23E-07	4.91E-05	9.51E-04	2.64E-05	2.19E-07	0.00E+00	9.96E-10	1.36E-05	0.00E+00	0.00E+00	9.51E-04
3434	639101	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.96E-05	0.00E+00	1.47E-05	1.22E-07	4.85E-05	9.38E-04	2.60E-05	2.17E-07	0.00E+00	9.87E-10	1.34E-05	0.00E+00	0.00E+00	9.38E-04
3435	639121	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.45E-05	1.21E-07	4.79E-05	9.26E-04	2.57E-05	2.15E-07	0.00E+00	9.78E-10	1.33E-05	0.00E+00	0.00E+00	9.26E-04
3436	639141	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.89E-05	0.00E+00	1.43E-05	1.20E-07	4.73E-05	9.15E-04	2.54E-05	2.13E-07	0.00E+00	9.70E-10	1.31E-05	0.00E+00	0.00E+00	9.15E-04
3437	639161	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.85E-05	0.00E+00	1.42E-05	1.19E-07	4.68E-05	9.05E-04	2.50E-05	2.12E-07	0.00E+00	9.62E-10	1.30E-05	0.00E+00	0.00E+00	9.05E-04
3438	639181	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.81E-05	0.00E+00	1.40E-05	1.18E-07	4.62E-05	8.95E-04	2.47E-05	2.10E-07	0.00E+00	9.54E-10	1.29E-05	0.00E+00	0.00E+00	8.95E-04
3439	639261	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.67E-05	0.00E+00	1.34E-05	1.14E-07	4.40E-05	8.53E-04	2.34E-05	2.03E-07	0.00E+00	9.22E-10	1.23E-05	0.00E+00	0.00E+00	8.53E-04
3440	639281	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.64E-05	0.00E+00	1.33E-05	1.13E-07	4.35E-05	8.43E-04	2.32E-05	2.01E-07	0.00E+00	9.14E-10	1.21E-05	0.00E+00	0.00E+00	8.43E-04
3441	639301	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.32E-05	1.12E-07	4.30E-05	8.34E-04	2.29E-05	2.00E-07	0.00E+00	9.06E-10	1.20E-05	0.00E+00	0.00E+00	8.34E-04
3442	639321	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.57E-05	0.00E+00	1.30E-05	1.11E-07	4.25E-05	8.26E-04	2.26E-05	1.98E-07	0.00E+00	8.99E-10	1.19E-05	0.00E+00	0.00E+00	8.26E-04
3443	639341	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.54E-05	0.00E+00	1.29E-05	1.10E-07	4.21E-05	8.18E-04	2.23E-05	1.97E-07	0.00E+00	8.92E-10	1.18E-05	0.00E+00	0.00E+00	8.18E-04
3444	639361	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.51E-05	0.00E+00	1.28E-05	1.10E-07	4.16E-05	8.10E-04	2.21E-05	1.95E-07	0.00E+00	8.85E-10	1.17E-05	0.00E+00	0.00E+00	8.10E-04
3445	639381	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.48E-05	0.00E+00	1.26E-05	1.09E-07	4.11E-05	8.02E-04	2.18E-05	1.94E-07	0.00E+00	8.78E-10	1.16E-05	0.00E+00	0.00E+00	8.02E-04
3446	639401	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.25E-05	1.08E-07	4.07E-05	7.93E-04	2.15E-05	1.92E-07	0.00E+00	8.71E-10	1.14E-05	0.00E+00	0.00E+00	7.93E-04
3447	639421	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.42E-05	0.00E+00	1.24E-05	1.07E-07	4.02E-05	7.86E-04	2.13E-05	1.91E-07	0.00E+00	8.64E-10	1.13E-05	0.00E+00	0.00E+00	7.86E-04
3448	639441	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.40E-05	0.00E+00	1.23E-05	1.06E-07	3.98E-05	7.78E-04	2.10E-05	1.90E-07	0.00E+00	8.57E-10	1.12E-05	0.00E+00	0.00E+00	7.78E-04
3449	639461	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.37E-05	0.00E+00	1.22E-05	1.06E-07	3.94E-05	7.71E-04	2.08E-05	1.88E-07	0.00E+00	8.51E-10	1.11E-05	0.00E+00	0.00E+00	7.71E-04
3450	639481	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.34E-05	0.00E+00	1.20E-05	1.05E-07	3.90E-05	7.64E-04	2.06E-05	1.87E-07	0.00E+00	8.44E-10	1.10E-05	0.00E+00	0.00E+00	7.64E-04
3451	639501	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.31E-05	0.00E+00	1.19E-05	1.04E-07	3.86E-05	7.56E-04	2.03E-05	1.85E-07	0.00E+00	8.37E-10	1.09E-05	0.00E+00	0.00E+00	7.56E-04
3452	639521	4295570	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.29E-05	0.00E+00	1.18E-05	1.03E-07	3.82E-05	7.49E-04	2.01E-05	1.84E-07	0.00E+00	8.31E-10	1.08E-05	0.00E+00	0.00E+00	7.49E-04
3453	639541	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.26E-05	0.00E+00	1.17E-05	1.03E-07	3.78E-05	7.42E-04	1.98E-05	1.83E-07	0.00E+00	8.25E-10	1.07E-05	0.00E+00	0.00E+00	7.42E-04
3454	639561	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.24E-05	0.00E+00	1.16E-05	1.02E-07	3.74E-05	7.35E-04	1.96E-05	1.81E-07	0.00E+00	8.18E-10	1.06E-05	0.00E+00	0.00E+00	7.35E-04
3455	639581	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.21E-05	0.00E+00	1.15E-05	1.01E-07	3.70E-05	7.28E-04	1.94E-05	1.80E-07	0.00E+00	8.12E-10	1.05E-05	0.00E+00	0.00E+00	7.28E-04
3456	639601	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.19E-05	0.00E+00	1.14E-05	1.00E-07	3.66E-05	7.22E-04	1.92E-05	1.79E-07	0.00E+00	8.06E-10	1.05E-05	0.00E+00	0.00E+00	7.22E-04
3457	639621	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.17E-05	0.00E+00	1.13E-05	9.96E-08	3.63E-05	7.17E-04	1.90E-05	1.77E-07	0.00E+00	8.00E-10	1.04E-05	0.00E+00	0.00E+00	7.17E-04
3458	639641	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.12E-05	9.88E-08	3.60E-05	7.11E-04	1.88E-05	1.76E-07	0.00E+00	7.94E-10	1.03E-05	0.00E+00	0.00E+00	7.11E-04
3459	639681	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.10E-05	0.00E+00	1.10E-05	9.74E-08	3.53E-05	7.00E-04	1.84E-05	1.74E-07	0.00E+00	7.83E-10	1.02E-05	0.00E+00	0.00E+00	7.00E-04
3460	639701	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.08E-05	0.00E+00	1.09E-05	9.67E-08	3.50E-05	6.94E-04	1.82E-05	1.72E-07	0.00E+00	7.77E-10	1.01E-05	0.00E+00	0.00E+00	6.94E-04
3461	639721	4295570	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	1.08E-05	9.60E-08	3.47E-05	6.89E-04	1.81E-05	1.71E-07	0.00E+00	7.71E-10	1.00E-05	0.00E+00	0.00E+00	6.89E-04
3462	639001	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.11E-05	0.00E+00	1.54E-05	1.28E-07	5.10E-05	1.00E-03	2.74E-05	2.27E-07	0.00E+00	1.03E-09	1.40E-05	0.00E+00	0.00E+00	1.00E-03
3463	639021	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.08E-05	0.00E+00	1.53E-05	1.27E-07	5.04E-05	9.88E-04	2.71E-05	2.25E-07	0.00E+00	1.02E-09	1.39E-05	0.00E+00	0.00E+00	9.88E-04
3464	639041	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.04E-05	0.00E+00	1.51E-05	1.26E-07	4.98E-05	9.74E-04	2.67E-05	2.23E-07	0.00E+00	1.01E-09	1.38E-05	0.00E+00	0.00E+00	9.74E-04
3465	639061	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	3.00E-05	0.00E+00	1.49E-05	1.24E-07	4.92E-05	9.60E-04	2.64E-05	2.22E-07	0.00E+00	1.00E-09	1.37E-05	0.00E+00	0.00E+00	9.60E-04
3466	639081	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.96E-05	0.00E+00	1.48E-05	1.23E-07	4.86E-05	9.46E-04	2.60E-05	2.20E-07	0.00E+00	9.96E-10	1.35E-05	0.00E+00	0.00E+00	9.46E-04
3467	639101	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.46E-05	1.22E-07	4.80E-05	9.33E-04	2.57E-05	2.18E-07	0.00E+00	9.87E-10	1.33E-05	0.00E+00	0.00E+00	9.33E-04
3468	639121	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.44E-05	1.21E-07	4.75E-05	9.22E-04	2.54E-05	2.16E-07	0.00E+00	9.79E-10	1.32E-05	0.00E+00	0.00E+00	9.22E-04
3469	639141	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.85E-05	0.00E+00	1.43E-05	1.20E-07	4.69E-05	9.12E-04	2.50E-05	2.14E-07	0.00E+00	9.71E-10	1.31E-05	0.00E+00	0.00E+00	9.12E-04
3470	639161	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.81E-05	0.00E+00	1.41E-05	1.19E-07	4.64E-05	9.01E-04	2.47E-05	2.12E-07	0.00E+00	9.62E-10	1.29E-05	0.00E+00	0.00E+00	9.01E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3471	639181	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.78E-05	0.00E+00	1.40E-05	1.18E-07	4.58E-05	8.90E-04	2.44E-05	2.11E-07	0.00E+00	9.54E-10	1.28E-05	0.00E+00	0.00E+00	8.90E-04
3472	639261	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.63E-05	0.00E+00	1.34E-05	1.14E-07	4.36E-05	8.48E-04	2.31E-05	2.04E-07	0.00E+00	9.22E-10	1.21E-05	0.00E+00	0.00E+00	8.48E-04
3473	639281	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.60E-05	0.00E+00	1.32E-05	1.13E-07	4.31E-05	8.39E-04	2.28E-05	2.02E-07	0.00E+00	9.14E-10	1.20E-05	0.00E+00	0.00E+00	8.39E-04
3474	639301	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.57E-05	0.00E+00	1.31E-05	1.13E-07	4.26E-05	8.30E-04	2.25E-05	2.01E-07	0.00E+00	9.07E-10	1.19E-05	0.00E+00	0.00E+00	8.30E-04
3475	639321	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.54E-05	0.00E+00	1.30E-05	1.12E-07	4.22E-05	8.22E-04	2.23E-05	1.99E-07	0.00E+00	8.99E-10	1.18E-05	0.00E+00	0.00E+00	8.22E-04
3476	639341	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.51E-05	0.00E+00	1.29E-05	1.11E-07	4.17E-05	8.14E-04	2.20E-05	1.98E-07	0.00E+00	8.92E-10	1.17E-05	0.00E+00	0.00E+00	8.14E-04
3477	639361	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.48E-05	0.00E+00	1.27E-05	1.10E-07	4.12E-05	8.06E-04	2.18E-05	1.96E-07	0.00E+00	8.85E-10	1.16E-05	0.00E+00	0.00E+00	8.06E-04
3478	639381	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.26E-05	1.09E-07	4.08E-05	7.98E-04	2.15E-05	1.95E-07	0.00E+00	8.78E-10	1.15E-05	0.00E+00	0.00E+00	7.98E-04
3479	639401	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.42E-05	0.00E+00	1.25E-05	1.08E-07	4.03E-05	7.90E-04	2.12E-05	1.93E-07	0.00E+00	8.71E-10	1.13E-05	0.00E+00	0.00E+00	7.90E-04
3480	639421	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.39E-05	0.00E+00	1.24E-05	1.08E-07	3.99E-05	7.82E-04	2.10E-05	1.92E-07	0.00E+00	8.64E-10	1.12E-05	0.00E+00	0.00E+00	7.82E-04
3481	639441	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-05	2.36E-05	0.00E+00	1.22E-05	1.07E-07	3.95E-05	7.75E-04	2.07E-05	1.90E-07	0.00E+00	8.57E-10	1.11E-05	0.00E+00	0.00E+00	7.75E-04
3482	639461	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.34E-05	0.00E+00	1.21E-05	1.06E-07	3.91E-05	7.67E-04	2.05E-05	1.89E-07	0.00E+00	8.51E-10	1.10E-05	0.00E+00	0.00E+00	7.67E-04
3483	639481	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.31E-05	0.00E+00	1.20E-05	1.05E-07	3.86E-05	7.60E-04	2.03E-05	1.87E-07	0.00E+00	8.44E-10	1.09E-05	0.00E+00	0.00E+00	7.60E-04
3484	639501	4295590	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.28E-05	0.00E+00	1.19E-05	1.04E-07	3.82E-05	7.53E-04	2.00E-05	1.86E-07	0.00E+00	8.37E-10	1.08E-05	0.00E+00	0.00E+00	7.53E-04
3485	639521	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.26E-05	0.00E+00	1.18E-05	1.04E-07	3.79E-05	7.46E-04	1.98E-05	1.85E-07	0.00E+00	8.31E-10	1.07E-05	0.00E+00	0.00E+00	7.46E-04
3486	639541	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.23E-05	0.00E+00	1.17E-05	1.03E-07	3.75E-05	7.39E-04	1.96E-05	1.83E-07	0.00E+00	8.24E-10	1.06E-05	0.00E+00	0.00E+00	7.39E-04
3487	639561	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.21E-05	0.00E+00	1.16E-05	1.02E-07	3.71E-05	7.32E-04	1.94E-05	1.82E-07	0.00E+00	8.18E-10	1.05E-05	0.00E+00	0.00E+00	7.32E-04
3488	639581	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.18E-05	0.00E+00	1.15E-05	1.01E-07	3.67E-05	7.25E-04	1.92E-05	1.81E-07	0.00E+00	8.12E-10	1.04E-05	0.00E+00	0.00E+00	7.25E-04
3489	639601	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.14E-05	1.01E-07	3.63E-05	7.19E-04	1.90E-05	1.79E-07	0.00E+00	8.06E-10	1.04E-05	0.00E+00	0.00E+00	7.19E-04
3490	639621	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.13E-05	9.98E-08	3.60E-05	7.14E-04	1.88E-05	1.78E-07	0.00E+00	8.00E-10	1.03E-05	0.00E+00	0.00E+00	7.14E-04
3491	639641	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.12E-05	0.00E+00	1.12E-05	9.91E-08	3.57E-05	7.09E-04	1.86E-05	1.77E-07	0.00E+00	7.94E-10	1.03E-05	0.00E+00	0.00E+00	7.09E-04
3492	639681	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.08E-05	0.00E+00	1.10E-05	9.76E-08	3.51E-05	6.98E-04	1.82E-05	1.74E-07	0.00E+00	7.82E-10	1.01E-05	0.00E+00	0.00E+00	6.98E-04
3493	639701	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	1.09E-05	9.69E-08	3.47E-05	6.92E-04	1.81E-05	1.73E-07	0.00E+00	7.77E-10	1.01E-05	0.00E+00	0.00E+00	6.92E-04
3494	639721	4295590	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.08E-05	9.61E-08	3.44E-05	6.87E-04	1.79E-05	1.71E-07	0.00E+00	7.71E-10	1.00E-05	0.00E+00	0.00E+00	6.87E-04
3495	639001	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.07E-05	0.00E+00	1.54E-05	1.28E-07	5.05E-05	9.98E-04	2.70E-05	2.28E-07	0.00E+00	1.03E-09	1.39E-05	0.00E+00	0.00E+00	9.98E-04
3496	639021	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.03E-05	0.00E+00	1.52E-05	1.27E-07	4.99E-05	9.82E-04	2.67E-05	2.26E-07	0.00E+00	1.02E-09	1.38E-05	0.00E+00	0.00E+00	9.82E-04
3497	639041	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	3.00E-05	0.00E+00	1.50E-05	1.26E-07	4.94E-05	9.68E-04	2.63E-05	2.24E-07	0.00E+00	1.01E-09	1.37E-05	0.00E+00	0.00E+00	9.68E-04
3498	639061	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.96E-05	0.00E+00	1.49E-05	1.25E-07	4.88E-05	9.55E-04	2.60E-05	2.22E-07	0.00E+00	1.01E-09	1.35E-05	0.00E+00	0.00E+00	9.55E-04
3499	639081	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.47E-05	1.24E-07	4.82E-05	9.43E-04	2.57E-05	2.20E-07	0.00E+00	9.97E-10	1.34E-05	0.00E+00	0.00E+00	9.43E-04
3500	639101	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.89E-05	0.00E+00	1.46E-05	1.23E-07	4.77E-05	9.31E-04	2.54E-05	2.19E-07	0.00E+00	9.88E-10	1.33E-05	0.00E+00	0.00E+00	9.31E-04
3501	639121	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.85E-05	0.00E+00	1.44E-05	1.22E-07	4.71E-05	9.20E-04	2.50E-05	2.17E-07	0.00E+00	9.80E-10	1.31E-05	0.00E+00	0.00E+00	9.20E-04
3502	639141	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.81E-05	0.00E+00	1.43E-05	1.21E-07	4.65E-05	9.08E-04	2.47E-05	2.15E-07	0.00E+00	9.71E-10	1.30E-05	0.00E+00	0.00E+00	9.08E-04
3503	639161	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.77E-05	0.00E+00	1.41E-05	1.20E-07	4.59E-05	8.96E-04	2.44E-05	2.13E-07	0.00E+00	9.63E-10	1.28E-05	0.00E+00	0.00E+00	8.96E-04
3504	639181	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.73E-05	0.00E+00	1.39E-05	1.19E-07	4.53E-05	8.85E-04	2.40E-05	2.11E-07	0.00E+00	9.54E-10	1.26E-05	0.00E+00	0.00E+00	8.85E-04
3505	639381	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.42E-05	0.00E+00	1.26E-05	1.10E-07	4.04E-05	7.95E-04	2.12E-05	1.95E-07	0.00E+00	8.78E-10	1.14E-05	0.00E+00	0.00E+00	7.95E-04
3506	639401	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.39E-05	0.00E+00	1.24E-05	1.09E-07	4.00E-05	7.87E-04	2.10E-05	1.94E-07	0.00E+00	8.71E-10	1.13E-05	0.00E+00	0.00E+00	7.87E-04
3507	639421	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-05	2.36E-05	0.00E+00	1.23E-05	1.08E-07	3.96E-05	7.79E-04	2.07E-05	1.92E-07	0.00E+00	8.64E-10	1.12E-05	0.00E+00	0.00E+00	7.79E-04
3508	639441	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.22E-05	1.07E-07	3.92E-05	7.72E-04	2.05E-05	1.91E-07	0.00E+00	8.57E-10	1.10E-05	0.00E+00	0.00E+00	7.72E-04
3509	639461	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.31E-05	0.00E+00	1.21E-05	1.06E-07	3.87E-05	7.64E-04	2.02E-05	1.89E-07	0.00E+00	8.51E-10	1.09E-05	0.00E+00	0.00E+00	7.64E-04
3510	639481	4295610	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.28E-05	0.00E+00	1.20E-05	1.05E-07	3.83E-05	7.57E-04	2.00E-05	1.88E-07	0.00E+00	8.44E-10	1.08E-05	0.00E+00	0.00E+00	7.57E-04
3511	639501	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.26E-05	0.00E+00	1.19E-05	1.05E-07	3.79E-05	7.50E-04	1.98E-05	1.86E-07	0.00E+00	8.37E-10	1.07E-05	0.00E+00	0.00E+00	7.50E-04
3512	639521	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.23E-05	0.00E+00	1.18E-05	1.04E-07	3.75E-05	7.43E-04	1.96E-05	1.85E-07	0.00E+00	8.31E-10	1.06E-05	0.00E+00	0.00E+00	7.43E-04
3513	639541	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.21E-05	0.00E+00	1.16E-05	1.03E-07	3.72E-05	7.36E-04	1.93E-05	1.84E-07	0.00E+00	8.24E-10	1.05E-05	0.00E+00	0.00E+00	7.36E-04
3514	639561	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.18E-05	0.00E+00	1.15E-05	1.02E-07	3.68E-05	7.29E-04	1.91E-05	1.82E-07	0.00E+00	8.18E-10	1.04E-05	0.00E+00	0.00E+00	7.29E-04
3515	639581	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.16E-05	0.00E+00	1.14E-05	1.02E-07	3.64E-05	7.23E-04	1.89E-05	1.81E-07	0.00E+00	8.12E-10	1.04E-05	0.00E+00	0.00E+00	7.23E-04
3516	639601	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.14E-05	0.00E+00	1.13E-05	1.01E-07	3.61E-05	7.18E-04	1.87E-05	1.80E-07	0.00E+00	8.06E-10	1.03E-05	0.00E+00	0.00E+00	7.18E-04
3517	639621	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.12E-05	0.00E+00	1.13E-05	1.00E-07	3.58E-05	7.13E-04	1.86E-05	1.78E-07	0.00E+00	8.00E-10	1.03E-05	0.00E+00	0.00E+00	7.13E-04
3518	639641	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.10E-05	0.00E+00	1.12E-05	9.92E-08	3.55E-05	7.07E-04	1.84E-05	1.77E-07	0.00E+00	7.94E-10	1.02E-05	0.00E+00	0.00E+00	7.07E-04
3519	639681	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.06E-05	0.00E+00	1.10E-05	9.77E-08	3.48E-05	6.96E-04	1.80E-05	1.74E-07	0.00E+00	7.82E-10	1.01E-05	0.00E+00	0.00E+00	6.96E-04
3520	639701	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.09E-05	9.70E-08	3.45E-05	6.91E-04	1.79E-05	1.73E-07	0.00E+00	7.76E-10	1.00E-05	0.00E+00	0.00E+00	6.91E-04
3521	639721	4295610	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.02E-05	0.00E+00	1.08E-05	9.62E-08	3.42E-05	6.86E-04	1.77E-05	1.71E-07	0.00E+00	7.71E-10	9.98E-06	0.00E+00	0.00E+00	6.86E-04
3522	639001	4295630	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.03E-05	0.00E+00	1.53E-05	1.28E-07	5.00E-05	9.93E-04	2.66E-05	2.28E-07	0.00E+00	1.03E-09	1.37E-05	0.00E+00	0.00E+00	9.93E-04
3523	639021	4295630	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.99E-05	0.00E+00	1.51E-05	1.27E-07	4.94E-05	9.76E-04	2.63E-05	2.27E-07	0.00E+00	1.02E-09	1.36E-05	0.00E+00	0.00E+00	9.76E-04
3524	639041	4295630	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.95E-05	0.00E+00	1.50E-05	1.26E-07	4.89E-05	9.63E-04	2.60E-05	2.25E-07	0.00E+00	1.01E-09	1.35E-05	0.00E+00	0.00E+00	9.63E-04
3525	639061	4295630	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.48E-05	1.25E-07	4.83E-05	9.51E-04	2.57E-05	2.23E-07	0.00E+00	1.01E-09	1.34E-05	0.00E+00	0.00E+00	9.51E-04
3526	639081	4295630	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.89E-05	0.00E+00	1.47E-05	1.24E-07	4.78E-05	9.40E-04	2.54E-05	2.21E-07	0.00E+00	9.97E-10	1.33E-05	0.00E+00	0.00E+00	9.40E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3527	639101	4295630	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.85E-05	0.00E+00	1.45E-05	1.23E-07	4.73E-05	9.29E-04	2.50E-05	2.19E-07	0.00E+00	9.89E-10	1.32E-05	0.00E+00	0.00E+00	9.29E-04
3528	639121	4295630	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.81E-05	0.00E+00	1.44E-05	1.22E-07	4.67E-05	9.17E-04	2.47E-05	2.18E-07	0.00E+00	9.80E-10	1.31E-05	0.00E+00	0.00E+00	9.17E-04
3529	639141	4295630	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.77E-05	0.00E+00	1.42E-05	1.21E-07	4.61E-05	9.04E-04	2.44E-05	2.16E-07	0.00E+00	9.71E-10	1.28E-05	0.00E+00	0.00E+00	9.04E-04
3530	639161	4295630	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.73E-05	0.00E+00	1.40E-05	1.20E-07	4.55E-05	8.92E-04	2.40E-05	2.14E-07	0.00E+00	9.63E-10	1.27E-05	0.00E+00	0.00E+00	8.92E-04
3531	639181	4295630	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.70E-05	0.00E+00	1.39E-05	1.19E-07	4.49E-05	8.80E-04	2.37E-05	2.12E-07	0.00E+00	9.54E-10	1.25E-05	0.00E+00	0.00E+00	8.80E-04
3532	639802.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.12E-05	0.00E+00	1.06E-05	9.15E-08	3.49E-05	6.84E-04	1.86E-05	1.63E-07	0.00E+00	7.47E-10	1.01E-05	0.00E+00	0.00E+00	6.84E-04
3533	639822.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.10E-05	0.00E+00	1.05E-05	9.09E-08	3.46E-05	6.80E-04	1.85E-05	1.62E-07	0.00E+00	7.42E-10	1.01E-05	0.00E+00	0.00E+00	6.80E-04
3534	639842.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.08E-05	0.00E+00	1.05E-05	9.04E-08	3.43E-05	6.76E-04	1.83E-05	1.61E-07	0.00E+00	7.37E-10	1.01E-05	0.00E+00	0.00E+00	6.76E-04
3535	639862.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	1.04E-05	8.98E-08	3.40E-05	6.71E-04	1.81E-05	1.60E-07	0.00E+00	7.32E-10	1.00E-05	0.00E+00	0.00E+00	6.71E-04
3536	639882.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.03E-05	8.92E-08	3.37E-05	6.65E-04	1.79E-05	1.59E-07	0.00E+00	7.27E-10	9.93E-06	0.00E+00	0.00E+00	6.65E-04
3537	639902.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.02E-05	0.00E+00	1.02E-05	8.86E-08	3.34E-05	6.60E-04	1.78E-05	1.58E-07	0.00E+00	7.22E-10	9.84E-06	0.00E+00	0.00E+00	6.60E-04
3538	639922.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.01E-05	8.80E-08	3.30E-05	6.54E-04	1.76E-05	1.57E-07	0.00E+00	7.17E-10	9.74E-06	0.00E+00	0.00E+00	6.54E-04
3539	639942.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.98E-05	0.00E+00	1.00E-05	8.74E-08	3.27E-05	6.49E-04	1.74E-05	1.56E-07	0.00E+00	7.12E-10	9.66E-06	0.00E+00	0.00E+00	6.49E-04
3540	639962.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	9.94E-06	8.68E-08	3.24E-05	6.43E-04	1.72E-05	1.55E-07	0.00E+00	7.07E-10	9.58E-06	0.00E+00	0.00E+00	6.43E-04
3541	639982.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.94E-05	0.00E+00	9.85E-06	8.62E-08	3.21E-05	6.38E-04	1.70E-05	1.54E-07	0.00E+00	7.02E-10	9.48E-06	0.00E+00	0.00E+00	6.38E-04
3542	640002.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.92E-05	0.00E+00	9.76E-06	8.56E-08	3.18E-05	6.32E-04	1.68E-05	1.53E-07	0.00E+00	6.97E-10	9.40E-06	0.00E+00	0.00E+00	6.32E-04
3543	640442.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	8.23E-06	7.45E-08	2.63E-05	5.33E-04	1.37E-05	1.33E-07	0.00E+00	6.04E-10	8.03E-06	0.00E+00	0.00E+00	5.33E-04
3544	639742.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.09E-05	9.35E-08	3.56E-05	6.95E-04	1.90E-05	1.67E-07	0.00E+00	7.63E-10	1.02E-05	0.00E+00	0.00E+00	6.95E-04
3545	639762.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.08E-05	9.30E-08	3.52E-05	6.90E-04	1.88E-05	1.66E-07	0.00E+00	7.58E-10	1.01E-05	0.00E+00	0.00E+00	6.90E-04
3546	639802.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.10E-05	0.00E+00	1.06E-05	9.18E-08	3.46E-05	6.81E-04	1.84E-05	1.64E-07	0.00E+00	7.48E-10	1.01E-05	0.00E+00	0.00E+00	6.81E-04
3547	639822.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.08E-05	0.00E+00	1.05E-05	9.13E-08	3.43E-05	6.76E-04	1.82E-05	1.63E-07	0.00E+00	7.43E-10	1.00E-05	0.00E+00	0.00E+00	6.76E-04
3548	639842.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	1.04E-05	9.07E-08	3.41E-05	6.72E-04	1.81E-05	1.62E-07	0.00E+00	7.38E-10	1.00E-05	0.00E+00	0.00E+00	6.72E-04
3549	639862.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.03E-05	9.01E-08	3.38E-05	6.67E-04	1.79E-05	1.61E-07	0.00E+00	7.32E-10	9.94E-06	0.00E+00	0.00E+00	6.67E-04
3550	639882.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.02E-05	0.00E+00	1.03E-05	8.94E-08	3.34E-05	6.61E-04	1.77E-05	1.60E-07	0.00E+00	7.27E-10	9.85E-06	0.00E+00	0.00E+00	6.61E-04
3551	639902.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	2.00E-05	0.00E+00	1.02E-05	8.88E-08	3.31E-05	6.55E-04	1.75E-05	1.59E-07	0.00E+00	7.22E-10	9.76E-06	0.00E+00	0.00E+00	6.55E-04
3552	639922.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.98E-05	0.00E+00	1.01E-05	8.82E-08	3.28E-05	6.50E-04	1.73E-05	1.57E-07	0.00E+00	7.17E-10	9.67E-06	0.00E+00	0.00E+00	6.50E-04
3553	639942.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	9.99E-06	8.76E-08	3.25E-05	6.45E-04	1.72E-05	1.56E-07	0.00E+00	7.12E-10	9.59E-06	0.00E+00	0.00E+00	6.45E-04
3554	639962.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.94E-05	0.00E+00	9.91E-06	8.71E-08	3.22E-05	6.39E-04	1.70E-05	1.55E-07	0.00E+00	7.07E-10	9.51E-06	0.00E+00	0.00E+00	6.39E-04
3555	639982.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.92E-05	0.00E+00	9.82E-06	8.65E-08	3.19E-05	6.34E-04	1.68E-05	1.54E-07	0.00E+00	7.02E-10	9.42E-06	0.00E+00	0.00E+00	6.34E-04
3556	640002.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.90E-05	0.00E+00	9.74E-06	8.59E-08	3.16E-05	6.28E-04	1.66E-05	1.53E-07	0.00E+00	6.98E-10	9.34E-06	0.00E+00	0.00E+00	6.28E-04
3557	640382.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	8.40E-06	7.60E-08	2.68E-05	5.42E-04	1.39E-05	1.36E-07	0.00E+00	6.15E-10	8.15E-06	0.00E+00	0.00E+00	5.42E-04
3558	640422.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	8.28E-06	7.50E-08	2.64E-05	5.34E-04	1.37E-05	1.34E-07	0.00E+00	6.07E-10	8.05E-06	0.00E+00	0.00E+00	5.34E-04
3559	640442.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	8.22E-06	7.45E-08	2.62E-05	5.31E-04	1.36E-05	1.33E-07	0.00E+00	6.03E-10	8.01E-06	0.00E+00	0.00E+00	5.31E-04
3560	639742.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	1.08E-05	9.40E-08	3.53E-05	6.92E-04	1.87E-05	1.68E-07	0.00E+00	7.64E-10	1.02E-05	0.00E+00	0.00E+00	6.92E-04
3561	639762.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.11E-05	0.00E+00	1.07E-05	9.34E-08	3.50E-05	6.87E-04	1.85E-05	1.67E-07	0.00E+00	7.59E-10	1.01E-05	0.00E+00	0.00E+00	6.87E-04
3562	639802.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.07E-05	0.00E+00	1.06E-05	9.22E-08	3.44E-05	6.77E-04	1.82E-05	1.64E-07	0.00E+00	7.48E-10	1.00E-05	0.00E+00	0.00E+00	6.77E-04
3563	639822.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.06E-05	0.00E+00	1.05E-05	9.16E-08	3.41E-05	6.73E-04	1.80E-05	1.63E-07	0.00E+00	7.43E-10	9.98E-06	0.00E+00	0.00E+00	6.73E-04
3564	639842.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.04E-05	9.09E-08	3.38E-05	6.69E-04	1.79E-05	1.62E-07	0.00E+00	7.38E-10	9.94E-06	0.00E+00	0.00E+00	6.69E-04
3565	639862.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.02E-05	0.00E+00	1.03E-05	9.03E-08	3.35E-05	6.63E-04	1.77E-05	1.61E-07	0.00E+00	7.33E-10	9.87E-06	0.00E+00	0.00E+00	6.63E-04
3566	639882.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	2.00E-05	0.00E+00	1.02E-05	8.97E-08	3.32E-05	6.57E-04	1.75E-05	1.60E-07	0.00E+00	7.28E-10	9.77E-06	0.00E+00	0.00E+00	6.57E-04
3567	639902.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.01E-05	8.91E-08	3.28E-05	6.52E-04	1.73E-05	1.59E-07	0.00E+00	7.23E-10	9.68E-06	0.00E+00	0.00E+00	6.52E-04
3568	639922.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.95E-05	0.00E+00	1.01E-05	8.85E-08	3.25E-05	6.46E-04	1.71E-05	1.58E-07	0.00E+00	7.18E-10	9.60E-06	0.00E+00	0.00E+00	6.46E-04
3569	639942.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.93E-05	0.00E+00	9.97E-06	8.79E-08	3.22E-05	6.41E-04	1.70E-05	1.57E-07	0.00E+00	7.13E-10	9.53E-06	0.00E+00	0.00E+00	6.41E-04
3570	639962.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.91E-05	0.00E+00	9.88E-06	8.73E-08	3.19E-05	6.36E-04	1.68E-05	1.56E-07	0.00E+00	7.08E-10	9.45E-06	0.00E+00	0.00E+00	6.36E-04
3571	639982.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.89E-05	0.00E+00	9.80E-06	8.68E-08	3.16E-05	6.31E-04	1.66E-05	1.55E-07	0.00E+00	7.03E-10	9.37E-06	0.00E+00	0.00E+00	6.31E-04
3572	640002.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	9.72E-06	8.62E-08	3.13E-05	6.25E-04	1.64E-05	1.54E-07	0.00E+00	6.98E-10	9.28E-06	0.00E+00	0.00E+00	6.25E-04
3573	640082.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.80E-05	0.00E+00	9.40E-06	8.39E-08	3.02E-05	6.04E-04	1.58E-05	1.50E-07	0.00E+00	6.79E-10	8.99E-06	0.00E+00	0.00E+00	6.04E-04
3574	640102.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	9.33E-06	8.34E-08	2.99E-05	6.00E-04	1.56E-05	1.49E-07	0.00E+00	6.74E-10	8.92E-06	0.00E+00	0.00E+00	6.00E-04
3575	640202.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	8.97E-06	8.07E-08	2.87E-05	5.77E-04	1.49E-05	1.44E-07	0.00E+00	6.52E-10	8.61E-06	0.00E+00	0.00E+00	5.77E-04
3576	640222.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	8.90E-06	8.01E-08	2.84E-05	5.72E-04	1.48E-05	1.43E-07	0.00E+00	6.48E-10	8.55E-06	0.00E+00	0.00E+00	5.72E-04
3577	640242.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	8.83E-06	7.96E-08	2.82E-05	5.68E-04	1.47E-05	1.42E-07	0.00E+00	6.43E-10	8.49E-06	0.00E+00	0.00E+00	5.68E-04
3578	640282.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	8.70E-06	7.86E-08	2.77E-05	5.60E-04	1.44E-05	1.40E-07	0.00E+00	6.35E-10	8.37E-06	0.00E+00	0.00E+00	5.60E-04
3579	640302.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	8.64E-06	7.81E-08	2.75E-05	5.56E-04	1.43E-05	1.39E-07	0.00E+00	6.31E-10	8.32E-06	0.00E+00	0.00E+00	5.56E-04
3580	640362.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	8.45E-06	7.66E-08	2.69E-05	5.44E-04	1.39E-05	1.37E-07	0.00E+00	6.19E-10	8.16E-06	0.00E+00	0.00E+00	5.44E-04
3581	640382.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	8.39E-06	7.61E-08	2.67E-05	5.40E-04	1.38E-05	1.36E-07	0.00E+00	6.15E-10	8.11E-06	0.00E+00	0.00E+00	5.40E-04
3582	640402.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	8.33E-06	7.56E-08	2.64E-05	5.36E-04	1.37E-05	1.35E-07	0.00E+00	6.11E-10	8.06E-06	0.00E+00	0.00E+00	5.36E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3583	640422.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	8.27E-06	7.51E-08	2.62E-05	5.33E-04	1.36E-05	1.34E-07	0.00E+00	6.07E-10	8.02E-06	0.00E+00	0.00E+00	5.33E-04
3584	640442.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.22E-06	7.45E-08	2.61E-05	5.30E-04	1.35E-05	1.33E-07	0.00E+00	6.03E-10	7.99E-06	0.00E+00	0.00E+00	5.30E-04
3585	639742.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.11E-05	0.00E+00	1.08E-05	9.44E-08	3.50E-05	6.90E-04	1.85E-05	1.68E-07	0.00E+00	7.65E-10	1.01E-05	0.00E+00	0.00E+00	6.90E-04
3586	639762.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.09E-05	0.00E+00	1.07E-05	9.38E-08	3.47E-05	6.84E-04	1.83E-05	1.67E-07	0.00E+00	7.59E-10	1.01E-05	0.00E+00	0.00E+00	6.84E-04
3587	639802.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.05E-05	0.00E+00	1.05E-05	9.25E-08	3.41E-05	6.75E-04	1.80E-05	1.65E-07	0.00E+00	7.49E-10	9.97E-06	0.00E+00	0.00E+00	6.75E-04
3588	639822.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.03E-05	0.00E+00	1.05E-05	9.19E-08	3.39E-05	6.70E-04	1.78E-05	1.64E-07	0.00E+00	7.44E-10	9.93E-06	0.00E+00	0.00E+00	6.70E-04
3589	639842.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	1.04E-05	9.12E-08	3.36E-05	6.66E-04	1.77E-05	1.63E-07	0.00E+00	7.38E-10	9.88E-06	0.00E+00	0.00E+00	6.66E-04
3590	639862.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	1.99E-05	0.00E+00	1.03E-05	9.06E-08	3.32E-05	6.60E-04	1.75E-05	1.62E-07	0.00E+00	7.33E-10	9.80E-06	0.00E+00	0.00E+00	6.60E-04
3591	639882.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.02E-05	9.00E-08	3.29E-05	6.54E-04	1.73E-05	1.60E-07	0.00E+00	7.28E-10	9.71E-06	0.00E+00	0.00E+00	6.54E-04
3592	639902.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.95E-05	0.00E+00	1.01E-05	8.94E-08	3.26E-05	6.49E-04	1.71E-05	1.59E-07	0.00E+00	7.23E-10	9.62E-06	0.00E+00	0.00E+00	6.49E-04
3593	639922.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.93E-05	0.00E+00	1.00E-05	8.88E-08	3.23E-05	6.43E-04	1.69E-05	1.58E-07	0.00E+00	7.18E-10	9.54E-06	0.00E+00	0.00E+00	6.43E-04
3594	639942.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.91E-05	0.00E+00	9.94E-06	8.81E-08	3.20E-05	6.38E-04	1.68E-05	1.57E-07	0.00E+00	7.13E-10	9.46E-06	0.00E+00	0.00E+00	6.38E-04
3595	639962.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.89E-05	0.00E+00	9.86E-06	8.75E-08	3.17E-05	6.33E-04	1.66E-05	1.56E-07	0.00E+00	7.08E-10	9.39E-06	0.00E+00	0.00E+00	6.33E-04
3596	640002.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-05	1.85E-05	0.00E+00	9.70E-06	8.64E-08	3.11E-05	6.22E-04	1.63E-05	1.54E-07	0.00E+00	6.98E-10	9.23E-06	0.00E+00	0.00E+00	6.22E-04
3597	640082.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	9.39E-06	8.41E-08	3.00E-05	6.02E-04	1.56E-05	1.50E-07	0.00E+00	6.79E-10	8.95E-06	0.00E+00	0.00E+00	6.02E-04
3598	640102.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-05	1.77E-05	0.00E+00	9.31E-06	8.35E-08	2.97E-05	5.97E-04	1.55E-05	1.49E-07	0.00E+00	6.74E-10	8.88E-06	0.00E+00	0.00E+00	5.97E-04
3599	640122.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.75E-05	0.00E+00	9.24E-06	8.30E-08	2.95E-05	5.93E-04	1.53E-05	1.48E-07	0.00E+00	6.70E-10	8.81E-06	0.00E+00	0.00E+00	5.93E-04
3600	640142.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.73E-05	0.00E+00	9.17E-06	8.24E-08	2.92E-05	5.88E-04	1.52E-05	1.47E-07	0.00E+00	6.65E-10	8.75E-06	0.00E+00	0.00E+00	5.88E-04
3601	640162.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	9.10E-06	8.19E-08	2.90E-05	5.84E-04	1.51E-05	1.46E-07	0.00E+00	6.61E-10	8.69E-06	0.00E+00	0.00E+00	5.84E-04
3602	640182.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	9.03E-06	8.14E-08	2.87E-05	5.79E-04	1.49E-05	1.45E-07	0.00E+00	6.56E-10	8.62E-06	0.00E+00	0.00E+00	5.79E-04
3603	640202.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	8.96E-06	8.08E-08	2.85E-05	5.75E-04	1.48E-05	1.44E-07	0.00E+00	6.52E-10	8.57E-06	0.00E+00	0.00E+00	5.75E-04
3604	640222.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	8.89E-06	8.03E-08	2.83E-05	5.70E-04	1.47E-05	1.43E-07	0.00E+00	6.47E-10	8.51E-06	0.00E+00	0.00E+00	5.70E-04
3605	640242.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	8.82E-06	7.97E-08	2.80E-05	5.66E-04	1.45E-05	1.42E-07	0.00E+00	6.43E-10	8.45E-06	0.00E+00	0.00E+00	5.66E-04
3606	640282.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	8.69E-06	7.87E-08	2.76E-05	5.58E-04	1.43E-05	1.40E-07	0.00E+00	6.35E-10	8.33E-06	0.00E+00	0.00E+00	5.58E-04
3607	640302.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	8.63E-06	7.82E-08	2.74E-05	5.54E-04	1.42E-05	1.40E-07	0.00E+00	6.30E-10	8.29E-06	0.00E+00	0.00E+00	5.54E-04
3608	640342.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	8.51E-06	7.71E-08	2.69E-05	5.46E-04	1.39E-05	1.38E-07	0.00E+00	6.22E-10	8.18E-06	0.00E+00	0.00E+00	5.46E-04
3609	640362.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	8.44E-06	7.66E-08	2.67E-05	5.42E-04	1.38E-05	1.37E-07	0.00E+00	6.18E-10	8.13E-06	0.00E+00	0.00E+00	5.42E-04
3610	640402.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	8.33E-06	7.56E-08	2.63E-05	5.35E-04	1.36E-05	1.35E-07	0.00E+00	6.10E-10	8.04E-06	0.00E+00	0.00E+00	5.35E-04
3611	640422.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.27E-06	7.51E-08	2.61E-05	5.31E-04	1.35E-05	1.34E-07	0.00E+00	6.06E-10	8.00E-06	0.00E+00	0.00E+00	5.31E-04
3612	639742.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.09E-05	0.00E+00	1.08E-05	9.47E-08	3.48E-05	6.88E-04	1.83E-05	1.69E-07	0.00E+00	7.65E-10	1.01E-05	0.00E+00	0.00E+00	6.88E-04
3613	639762.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.07E-05	0.00E+00	1.07E-05	9.41E-08	3.45E-05	6.82E-04	1.81E-05	1.68E-07	0.00E+00	7.60E-10	1.00E-05	0.00E+00	0.00E+00	6.82E-04
3614	639802.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.03E-05	0.00E+00	1.05E-05	9.28E-08	3.39E-05	6.73E-04	1.78E-05	1.65E-07	0.00E+00	7.49E-10	9.93E-06	0.00E+00	0.00E+00	6.73E-04
3615	639822.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.01E-05	0.00E+00	1.04E-05	9.21E-08	3.36E-05	6.68E-04	1.76E-05	1.64E-07	0.00E+00	7.44E-10	9.88E-06	0.00E+00	0.00E+00	6.68E-04
3616	639842.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	1.99E-05	0.00E+00	1.04E-05	9.14E-08	3.33E-05	6.63E-04	1.75E-05	1.63E-07	0.00E+00	7.38E-10	9.81E-06	0.00E+00	0.00E+00	6.63E-04
3617	639862.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.03E-05	9.08E-08	3.30E-05	6.57E-04	1.73E-05	1.62E-07	0.00E+00	7.33E-10	9.73E-06	0.00E+00	0.00E+00	6.57E-04
3618	639882.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.95E-05	0.00E+00	1.02E-05	9.02E-08	3.27E-05	6.52E-04	1.71E-05	1.61E-07	0.00E+00	7.28E-10	9.65E-06	0.00E+00	0.00E+00	6.52E-04
3619	639902.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.93E-05	0.00E+00	1.01E-05	8.96E-08	3.24E-05	6.46E-04	1.69E-05	1.60E-07	0.00E+00	7.23E-10	9.57E-06	0.00E+00	0.00E+00	6.46E-04
3620	639922.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.91E-05	0.00E+00	1.00E-05	8.90E-08	3.21E-05	6.41E-04	1.67E-05	1.59E-07	0.00E+00	7.18E-10	9.48E-06	0.00E+00	0.00E+00	6.41E-04
3621	639942.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.89E-05	0.00E+00	9.92E-06	8.84E-08	3.18E-05	6.35E-04	1.66E-05	1.58E-07	0.00E+00	7.13E-10	9.40E-06	0.00E+00	0.00E+00	6.35E-04
3622	639962.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	9.84E-06	8.77E-08	3.15E-05	6.30E-04	1.64E-05	1.56E-07	0.00E+00	7.07E-10	9.33E-06	0.00E+00	0.00E+00	6.30E-04
3623	640002.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.84E-05	0.00E+00	9.68E-06	8.65E-08	3.09E-05	6.20E-04	1.61E-05	1.54E-07	0.00E+00	6.98E-10	9.18E-06	0.00E+00	0.00E+00	6.20E-04
3624	640082.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-05	1.77E-05	0.00E+00	9.37E-06	8.42E-08	2.98E-05	6.00E-04	1.55E-05	1.50E-07	0.00E+00	6.79E-10	8.90E-06	0.00E+00	0.00E+00	6.00E-04
3625	640102.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.75E-05	0.00E+00	9.30E-06	8.37E-08	2.96E-05	5.95E-04	1.53E-05	1.49E-07	0.00E+00	6.74E-10	8.83E-06	0.00E+00	0.00E+00	5.95E-04
3626	640122.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.73E-05	0.00E+00	9.23E-06	8.31E-08	2.93E-05	5.91E-04	1.52E-05	1.48E-07	0.00E+00	6.69E-10	8.76E-06	0.00E+00	0.00E+00	5.91E-04
3627	640142.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	9.16E-06	8.25E-08	2.91E-05	5.86E-04	1.51E-05	1.47E-07	0.00E+00	6.65E-10	8.70E-06	0.00E+00	0.00E+00	5.86E-04
3628	640162.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	9.08E-06	8.19E-08	2.88E-05	5.82E-04	1.49E-05	1.46E-07	0.00E+00	6.60E-10	8.64E-06	0.00E+00	0.00E+00	5.82E-04
3629	640182.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	9.02E-06	8.14E-08	2.86E-05	5.77E-04	1.48E-05	1.45E-07	0.00E+00	6.56E-10	8.58E-06	0.00E+00	0.00E+00	5.77E-04
3630	640202.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	8.95E-06	8.09E-08	2.84E-05	5.73E-04	1.47E-05	1.44E-07	0.00E+00	6.51E-10	8.52E-06	0.00E+00	0.00E+00	5.73E-04
3631	640222.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	8.88E-06	8.03E-08	2.81E-05	5.69E-04	1.45E-05	1.43E-07	0.00E+00	6.47E-10	8.48E-06	0.00E+00	0.00E+00	5.69E-04
3632	640262.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	8.75E-06	7.92E-08	2.77E-05	5.61E-04	1.43E-05	1.41E-07	0.00E+00	6.38E-10	8.36E-06	0.00E+00	0.00E+00	5.61E-04
3633	640282.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	8.69E-06	7.87E-08	2.75E-05	5.57E-04	1.42E-05	1.40E-07	0.00E+00	6.34E-10	8.31E-06	0.00E+00	0.00E+00	5.57E-04
3634	640342.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	8.50E-06	7.71E-08	2.68E-05	5.45E-04	1.38E-05	1.38E-07	0.00E+00	6.22E-10	8.15E-06	0.00E+00	0.00E+00	5.45E-04
3635	640362.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	8.44E-06	7.66E-08	2.66E-05	5.41E-04	1.37E-05	1.37E-07	0.00E+00	6.17E-10	8.10E-06	0.00E+00	0.00E+00	5.41E-04
3636	640382.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	8.38E-06	7.60E-08	2.64E-05	5.38E-04	1.36E-05	1.36E-07	0.00E+00	6.13E-10	8.06E-06	0.00E+00	0.00E+00	5.38E-04
3637	640402.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.32E-06	7.56E-08	2.62E-05	5.34E-04	1.35E-05	1.35E-07	0.00E+00	6.10E-10	8.01E-06	0.00E+00	0.00E+00	5.34E-04
3638	639742.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	1.08E-05	9.50E-08	3.46E-05	6.85E-04	1.81E-05	1.69E-07	0.00E+00	7.65E-10	1.00E-05	0.00E+00	0.00E+00	6.85E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3639	639762.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.05E-05	0.00E+00	1.07E-05	9.43E-08	3.43E-05	6.81E-04	1.79E-05	1.68E-07	0.00E+00	7.60E-10	9.99E-06	0.00E+00	0.00E+00	6.81E-04
3640	639802.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.01E-05	0.00E+00	1.05E-05	9.30E-08	3.37E-05	6.71E-04	1.76E-05	1.66E-07	0.00E+00	7.49E-10	9.88E-06	0.00E+00	0.00E+00	6.71E-04
3641	639822.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.99E-05	0.00E+00	1.04E-05	9.23E-08	3.34E-05	6.65E-04	1.74E-05	1.65E-07	0.00E+00	7.44E-10	9.81E-06	0.00E+00	0.00E+00	6.65E-04
3642	639842.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.03E-05	9.16E-08	3.31E-05	6.60E-04	1.73E-05	1.63E-07	0.00E+00	7.38E-10	9.74E-06	0.00E+00	0.00E+00	6.60E-04
3643	639862.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.95E-05	0.00E+00	1.02E-05	9.10E-08	3.28E-05	6.55E-04	1.71E-05	1.62E-07	0.00E+00	7.33E-10	9.67E-06	0.00E+00	0.00E+00	6.55E-04
3644	639882.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.93E-05	0.00E+00	1.02E-05	9.03E-08	3.25E-05	6.49E-04	1.69E-05	1.61E-07	0.00E+00	7.28E-10	9.59E-06	0.00E+00	0.00E+00	6.49E-04
3645	639902.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.91E-05	0.00E+00	1.01E-05	8.97E-08	3.22E-05	6.44E-04	1.67E-05	1.60E-07	0.00E+00	7.22E-10	9.51E-06	0.00E+00	0.00E+00	6.44E-04
3646	639922.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.89E-05	0.00E+00	9.99E-06	8.91E-08	3.19E-05	6.39E-04	1.66E-05	1.59E-07	0.00E+00	7.17E-10	9.43E-06	0.00E+00	0.00E+00	6.39E-04
3647	639942.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	9.91E-06	8.85E-08	3.16E-05	6.34E-04	1.64E-05	1.58E-07	0.00E+00	7.12E-10	9.36E-06	0.00E+00	0.00E+00	6.34E-04
3648	639962.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-05	1.85E-05	0.00E+00	9.83E-06	8.78E-08	3.13E-05	6.28E-04	1.62E-05	1.57E-07	0.00E+00	7.07E-10	9.28E-06	0.00E+00	0.00E+00	6.28E-04
3649	640002.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-05	1.82E-05	0.00E+00	9.67E-06	8.66E-08	3.07E-05	6.18E-04	1.59E-05	1.55E-07	0.00E+00	6.97E-10	9.14E-06	0.00E+00	0.00E+00	6.18E-04
3650	640082.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.75E-05	0.00E+00	9.36E-06	8.43E-08	2.97E-05	5.99E-04	1.53E-05	1.50E-07	0.00E+00	6.78E-10	8.85E-06	0.00E+00	0.00E+00	5.99E-04
3651	640102.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.73E-05	0.00E+00	9.29E-06	8.37E-08	2.94E-05	5.94E-04	1.52E-05	1.49E-07	0.00E+00	6.73E-10	8.79E-06	0.00E+00	0.00E+00	5.94E-04
3652	640122.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	9.22E-06	8.31E-08	2.92E-05	5.89E-04	1.51E-05	1.48E-07	0.00E+00	6.69E-10	8.73E-06	0.00E+00	0.00E+00	5.89E-04
3653	640142.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	9.15E-06	8.25E-08	2.89E-05	5.85E-04	1.49E-05	1.47E-07	0.00E+00	6.64E-10	8.67E-06	0.00E+00	0.00E+00	5.85E-04
3654	640162.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	9.08E-06	8.20E-08	2.87E-05	5.80E-04	1.48E-05	1.46E-07	0.00E+00	6.60E-10	8.61E-06	0.00E+00	0.00E+00	5.80E-04
3655	640182.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	9.01E-06	8.14E-08	2.84E-05	5.76E-04	1.47E-05	1.45E-07	0.00E+00	6.55E-10	8.55E-06	0.00E+00	0.00E+00	5.76E-04
3656	640202.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	8.94E-06	8.09E-08	2.82E-05	5.72E-04	1.45E-05	1.44E-07	0.00E+00	6.51E-10	8.49E-06	0.00E+00	0.00E+00	5.72E-04
3657	640242.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	8.81E-06	7.97E-08	2.78E-05	5.64E-04	1.43E-05	1.42E-07	0.00E+00	6.42E-10	8.39E-06	0.00E+00	0.00E+00	5.64E-04
3658	640262.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	8.75E-06	7.92E-08	2.76E-05	5.60E-04	1.42E-05	1.41E-07	0.00E+00	6.38E-10	8.33E-06	0.00E+00	0.00E+00	5.60E-04
3659	639782.4	4295008	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.57E-05	0.00E+00	1.17E-05	9.10E-08	4.05E-05	7.53E-04	2.26E-05	1.61E-07	0.00E+00	7.34E-10	1.18E-05	0.00E+00	0.00E+00	7.53E-04
3660	640322.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	8.56E-06	7.76E-08	2.69E-05	5.48E-04	1.38E-05	1.39E-07	0.00E+00	6.25E-10	8.16E-06	0.00E+00	0.00E+00	5.48E-04
3661	640342.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	8.49E-06	7.71E-08	2.67E-05	5.44E-04	1.37E-05	1.38E-07	0.00E+00	6.21E-10	8.11E-06	0.00E+00	0.00E+00	5.44E-04
3662	640382.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.38E-06	7.60E-08	2.63E-05	5.37E-04	1.35E-05	1.36E-07	0.00E+00	6.13E-10	8.03E-06	0.00E+00	0.00E+00	5.37E-04
3663	640402.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	8.32E-06	7.55E-08	2.61E-05	5.33E-04	1.34E-05	1.35E-07	0.00E+00	6.09E-10	7.99E-06	0.00E+00	0.00E+00	5.33E-04
3664	639802.4	4295008	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.15E-05	9.04E-08	4.01E-05	7.45E-04	2.24E-05	1.60E-07	0.00E+00	7.29E-10	1.17E-05	0.00E+00	0.00E+00	7.45E-04
3665	639742.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.07E-05	9.52E-08	3.44E-05	6.84E-04	1.79E-05	1.70E-07	0.00E+00	7.65E-10	1.00E-05	0.00E+00	0.00E+00	6.84E-04
3666	639762.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.02E-05	0.00E+00	1.07E-05	9.45E-08	3.41E-05	6.79E-04	1.78E-05	1.68E-07	0.00E+00	7.60E-10	9.95E-06	0.00E+00	0.00E+00	6.79E-04
3667	639802.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.98E-05	0.00E+00	1.05E-05	9.31E-08	3.35E-05	6.69E-04	1.74E-05	1.66E-07	0.00E+00	7.49E-10	9.83E-06	0.00E+00	0.00E+00	6.69E-04
3668	639822.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	1.04E-05	9.24E-08	3.31E-05	6.63E-04	1.72E-05	1.65E-07	0.00E+00	7.43E-10	9.76E-06	0.00E+00	0.00E+00	6.63E-04
3669	639842.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.95E-05	0.00E+00	1.03E-05	9.17E-08	3.29E-05	6.58E-04	1.71E-05	1.64E-07	0.00E+00	7.38E-10	9.68E-06	0.00E+00	0.00E+00	6.58E-04
3670	639862.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.93E-05	0.00E+00	1.02E-05	9.11E-08	3.25E-05	6.52E-04	1.69E-05	1.62E-07	0.00E+00	7.32E-10	9.60E-06	0.00E+00	0.00E+00	6.52E-04
3671	639902.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.89E-05	0.00E+00	1.01E-05	8.98E-08	3.19E-05	6.42E-04	1.65E-05	1.60E-07	0.00E+00	7.22E-10	9.45E-06	0.00E+00	0.00E+00	6.42E-04
3672	639922.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	9.98E-06	8.92E-08	3.17E-05	6.37E-04	1.64E-05	1.59E-07	0.00E+00	7.17E-10	9.38E-06	0.00E+00	0.00E+00	6.37E-04
3673	639942.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-05	1.85E-05	0.00E+00	9.90E-06	8.85E-08	3.14E-05	6.32E-04	1.62E-05	1.58E-07	0.00E+00	7.12E-10	9.31E-06	0.00E+00	0.00E+00	6.32E-04
3674	639962.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.84E-05	0.00E+00	9.82E-06	8.79E-08	3.11E-05	6.27E-04	1.61E-05	1.57E-07	0.00E+00	7.07E-10	9.24E-06	0.00E+00	0.00E+00	6.27E-04
3675	639982.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-05	1.82E-05	0.00E+00	9.74E-06	8.73E-08	3.08E-05	6.22E-04	1.59E-05	1.56E-07	0.00E+00	7.02E-10	9.18E-06	0.00E+00	0.00E+00	6.22E-04
3676	640002.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.80E-05	0.00E+00	9.66E-06	8.67E-08	3.06E-05	6.17E-04	1.58E-05	1.55E-07	0.00E+00	6.97E-10	9.09E-06	0.00E+00	0.00E+00	6.17E-04
3677	640082.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.73E-05	0.00E+00	9.36E-06	8.43E-08	2.95E-05	5.97E-04	1.52E-05	1.50E-07	0.00E+00	6.77E-10	8.82E-06	0.00E+00	0.00E+00	5.97E-04
3678	640102.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	9.28E-06	8.37E-08	2.93E-05	5.93E-04	1.51E-05	1.49E-07	0.00E+00	6.73E-10	8.76E-06	0.00E+00	0.00E+00	5.93E-04
3679	640122.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	9.21E-06	8.31E-08	2.90E-05	5.88E-04	1.49E-05	1.48E-07	0.00E+00	6.68E-10	8.70E-06	0.00E+00	0.00E+00	5.88E-04
3680	640142.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	9.14E-06	8.25E-08	2.88E-05	5.84E-04	1.48E-05	1.47E-07	0.00E+00	6.63E-10	8.64E-06	0.00E+00	0.00E+00	5.84E-04
3681	640162.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	9.07E-06	8.19E-08	2.85E-05	5.79E-04	1.47E-05	1.46E-07	0.00E+00	6.59E-10	8.58E-06	0.00E+00	0.00E+00	5.79E-04
3682	640182.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	9.01E-06	8.14E-08	2.83E-05	5.75E-04	1.45E-05	1.45E-07	0.00E+00	6.54E-10	8.52E-06	0.00E+00	0.00E+00	5.75E-04
3683	640202.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	8.94E-06	8.08E-08	2.81E-05	5.71E-04	1.44E-05	1.44E-07	0.00E+00	6.50E-10	8.46E-06	0.00E+00	0.00E+00	5.71E-04
3684	640222.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	8.87E-06	8.02E-08	2.79E-05	5.67E-04	1.43E-05	1.43E-07	0.00E+00	6.45E-10	8.40E-06	0.00E+00	0.00E+00	5.67E-04
3685	640242.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	8.81E-06	7.97E-08	2.76E-05	5.63E-04	1.42E-05	1.42E-07	0.00E+00	6.41E-10	8.35E-06	0.00E+00	0.00E+00	5.63E-04
3686	640302.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	8.62E-06	7.80E-08	2.70E-05	5.50E-04	1.38E-05	1.39E-07	0.00E+00	6.28E-10	8.18E-06	0.00E+00	0.00E+00	5.50E-04
3687	640322.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	8.55E-06	7.75E-08	2.68E-05	5.47E-04	1.37E-05	1.38E-07	0.00E+00	6.24E-10	8.13E-06	0.00E+00	0.00E+00	5.47E-04
3688	640362.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.43E-06	7.64E-08	2.64E-05	5.39E-04	1.35E-05	1.36E-07	0.00E+00	6.16E-10	8.04E-06	0.00E+00	0.00E+00	5.39E-04
3689	640382.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	8.38E-06	7.58E-08	2.62E-05	5.36E-04	1.34E-05	1.35E-07	0.00E+00	6.12E-10	8.01E-06	0.00E+00	0.00E+00	5.36E-04
3690	639742.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.02E-05	0.00E+00	1.07E-05	9.53E-08	3.41E-05	6.82E-04	1.77E-05	1.70E-07	0.00E+00	7.65E-10	9.96E-06	0.00E+00	0.00E+00	6.82E-04
3691	639762.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.06E-05	9.46E-08	3.39E-05	6.77E-04	1.76E-05	1.69E-07	0.00E+00	7.59E-10	9.91E-06	0.00E+00	0.00E+00	6.77E-04
3692	639802.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	1.05E-05	9.32E-08	3.32E-05	6.67E-04	1.72E-05	1.66E-07	0.00E+00	7.48E-10	9.77E-06	0.00E+00	0.00E+00	6.67E-04
3693	639822.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.94E-05	0.00E+00	1.04E-05	9.25E-08	3.29E-05	6.61E-04	1.70E-05	1.65E-07	0.00E+00	7.43E-10	9.69E-06	0.00E+00	0.00E+00	6.61E-04
3694	639842.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.92E-05	0.00E+00	1.03E-05	9.18E-08	3.26E-05	6.56E-04	1.69E-05	1.64E-07	0.00E+00	7.37E-10	9.62E-06	0.00E+00	0.00E+00	6.56E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3695	639862.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.91E-05	0.00E+00	1.02E-05	9.12E-08	3.23E-05	6.51E-04	1.67E-05	1.63E-07	0.00E+00	7.32E-10	9.54E-06	0.00E+00	0.00E+00	6.51E-04
3696	639902.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	1.00E-05	8.99E-08	3.18E-05	6.40E-04	1.64E-05	1.60E-07	0.00E+00	7.21E-10	9.40E-06	0.00E+00	0.00E+00	6.40E-04
3697	639922.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-05	1.85E-05	0.00E+00	9.96E-06	8.92E-08	3.15E-05	6.35E-04	1.62E-05	1.59E-07	0.00E+00	7.16E-10	9.33E-06	0.00E+00	0.00E+00	6.35E-04
3698	639942.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	9.88E-06	8.86E-08	3.12E-05	6.30E-04	1.61E-05	1.58E-07	0.00E+00	7.11E-10	9.26E-06	0.00E+00	0.00E+00	6.30E-04
3699	639962.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-05	1.82E-05	0.00E+00	9.81E-06	8.79E-08	3.09E-05	6.25E-04	1.59E-05	1.57E-07	0.00E+00	7.06E-10	9.19E-06	0.00E+00	0.00E+00	6.25E-04
3700	639982.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.80E-05	0.00E+00	9.73E-06	8.72E-08	3.07E-05	6.20E-04	1.58E-05	1.56E-07	0.00E+00	7.01E-10	9.12E-06	0.00E+00	0.00E+00	6.20E-04
3701	640002.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	9.65E-06	8.66E-08	3.04E-05	6.15E-04	1.56E-05	1.55E-07	0.00E+00	6.96E-10	9.05E-06	0.00E+00	0.00E+00	6.15E-04
3702	640102.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	9.28E-06	8.36E-08	2.91E-05	5.91E-04	1.49E-05	1.49E-07	0.00E+00	6.72E-10	8.72E-06	0.00E+00	0.00E+00	5.91E-04
3703	640122.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	9.21E-06	8.30E-08	2.89E-05	5.87E-04	1.48E-05	1.48E-07	0.00E+00	6.67E-10	8.66E-06	0.00E+00	0.00E+00	5.87E-04
3704	640142.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	9.14E-06	8.24E-08	2.87E-05	5.83E-04	1.47E-05	1.47E-07	0.00E+00	6.63E-10	8.60E-06	0.00E+00	0.00E+00	5.83E-04
3705	640162.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	9.07E-06	8.18E-08	2.84E-05	5.78E-04	1.45E-05	1.46E-07	0.00E+00	6.58E-10	8.54E-06	0.00E+00	0.00E+00	5.78E-04
3706	640182.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	9.00E-06	8.13E-08	2.82E-05	5.74E-04	1.44E-05	1.45E-07	0.00E+00	6.54E-10	8.48E-06	0.00E+00	0.00E+00	5.74E-04
3707	640282.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	8.68E-06	7.84E-08	2.71E-05	5.54E-04	1.38E-05	1.40E-07	0.00E+00	6.32E-10	8.22E-06	0.00E+00	0.00E+00	5.54E-04
3708	640302.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	8.62E-06	7.78E-08	2.69E-05	5.50E-04	1.37E-05	1.39E-07	0.00E+00	6.27E-10	8.16E-06	0.00E+00	0.00E+00	5.50E-04
3709	640322.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	8.55E-06	7.73E-08	2.67E-05	5.46E-04	1.36E-05	1.38E-07	0.00E+00	6.23E-10	8.10E-06	0.00E+00	0.00E+00	5.46E-04
3710	640362.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	8.43E-06	7.63E-08	2.63E-05	5.38E-04	1.34E-05	1.36E-07	0.00E+00	6.15E-10	8.01E-06	0.00E+00	0.00E+00	5.38E-04
3711	639742.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	2.00E-05	0.00E+00	1.07E-05	9.54E-08	3.40E-05	6.81E-04	1.75E-05	1.70E-07	0.00E+00	7.64E-10	9.92E-06	0.00E+00	0.00E+00	6.81E-04
3712	639762.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.98E-05	0.00E+00	1.06E-05	9.46E-08	3.36E-05	6.76E-04	1.74E-05	1.69E-07	0.00E+00	7.59E-10	9.86E-06	0.00E+00	0.00E+00	6.76E-04
3713	639802.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.94E-05	0.00E+00	1.05E-05	9.32E-08	3.30E-05	6.65E-04	1.70E-05	1.66E-07	0.00E+00	7.48E-10	9.72E-06	0.00E+00	0.00E+00	6.65E-04
3714	639822.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.92E-05	0.00E+00	1.04E-05	9.25E-08	3.27E-05	6.60E-04	1.69E-05	1.65E-07	0.00E+00	7.42E-10	9.65E-06	0.00E+00	0.00E+00	6.60E-04
3715	639842.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.91E-05	0.00E+00	1.03E-05	9.18E-08	3.25E-05	6.54E-04	1.67E-05	1.64E-07	0.00E+00	7.37E-10	9.57E-06	0.00E+00	0.00E+00	6.54E-04
3716	639862.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.89E-05	0.00E+00	1.02E-05	9.11E-08	3.22E-05	6.49E-04	1.65E-05	1.63E-07	0.00E+00	7.31E-10	9.50E-06	0.00E+00	0.00E+00	6.49E-04
3717	639902.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-05	1.85E-05	0.00E+00	1.00E-05	8.98E-08	3.16E-05	6.39E-04	1.62E-05	1.60E-07	0.00E+00	7.21E-10	9.35E-06	0.00E+00	0.00E+00	6.39E-04
3718	639922.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	9.95E-06	8.92E-08	3.13E-05	6.33E-04	1.61E-05	1.59E-07	0.00E+00	7.15E-10	9.28E-06	0.00E+00	0.00E+00	6.33E-04
3719	639942.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-05	1.82E-05	0.00E+00	9.87E-06	8.85E-08	3.10E-05	6.29E-04	1.59E-05	1.58E-07	0.00E+00	7.10E-10	9.21E-06	0.00E+00	0.00E+00	6.29E-04
3720	639962.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.80E-05	0.00E+00	9.80E-06	8.78E-08	3.08E-05	6.24E-04	1.58E-05	1.57E-07	0.00E+00	7.05E-10	9.14E-06	0.00E+00	0.00E+00	6.24E-04
3721	639982.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	9.72E-06	8.72E-08	3.05E-05	6.19E-04	1.56E-05	1.56E-07	0.00E+00	7.00E-10	9.08E-06	0.00E+00	0.00E+00	6.19E-04
3722	640242.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	8.80E-06	7.94E-08	2.74E-05	5.61E-04	1.39E-05	1.42E-07	0.00E+00	6.39E-10	8.29E-06	0.00E+00	0.00E+00	5.61E-04
3723	640262.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	8.74E-06	7.88E-08	2.72E-05	5.57E-04	1.38E-05	1.41E-07	0.00E+00	6.35E-10	8.24E-06	0.00E+00	0.00E+00	5.57E-04
3724	640282.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	8.68E-06	7.82E-08	2.70E-05	5.53E-04	1.37E-05	1.40E-07	0.00E+00	6.31E-10	8.20E-06	0.00E+00	0.00E+00	5.53E-04
3725	640302.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	8.62E-06	7.77E-08	2.68E-05	5.49E-04	1.36E-05	1.39E-07	0.00E+00	6.26E-10	8.14E-06	0.00E+00	0.00E+00	5.49E-04
3726	640342.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	8.49E-06	7.66E-08	2.64E-05	5.41E-04	1.34E-05	1.37E-07	0.00E+00	6.18E-10	8.03E-06	0.00E+00	0.00E+00	5.41E-04
3727	640362.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	8.44E-06	7.61E-08	2.62E-05	5.38E-04	1.33E-05	1.36E-07	0.00E+00	6.14E-10	7.99E-06	0.00E+00	0.00E+00	5.38E-04
3728	640522.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.42E-05	0.00E+00	7.95E-06	7.20E-08	2.46E-05	5.05E-04	1.25E-05	1.29E-07	0.00E+00	5.81E-10	7.45E-06	0.00E+00	0.00E+00	5.05E-04
3729	640262.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	8.74E-06	7.86E-08	2.71E-05	5.57E-04	1.37E-05	1.40E-07	0.00E+00	6.34E-10	8.22E-06	0.00E+00	0.00E+00	5.57E-04
3730	640282.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	8.68E-06	7.80E-08	2.69E-05	5.53E-04	1.36E-05	1.39E-07	0.00E+00	6.29E-10	8.17E-06	0.00E+00	0.00E+00	5.53E-04
3731	640302.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.55E-05	0.00E+00	8.62E-06	7.74E-08	2.67E-05	5.49E-04	1.35E-05	1.38E-07	0.00E+00	6.25E-10	8.12E-06	0.00E+00	0.00E+00	5.49E-04
3732	640322.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	8.56E-06	7.69E-08	2.65E-05	5.45E-04	1.34E-05	1.37E-07	0.00E+00	6.21E-10	8.07E-06	0.00E+00	0.00E+00	5.45E-04
3733	640342.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	8.50E-06	7.63E-08	2.63E-05	5.41E-04	1.33E-05	1.36E-07	0.00E+00	6.17E-10	8.02E-06	0.00E+00	0.00E+00	5.41E-04
3734	640362.4	4295628	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	8.44E-06	7.58E-08	2.61E-05	5.38E-04	1.32E-05	1.35E-07	0.00E+00	6.13E-10	7.97E-06	0.00E+00	0.00E+00	5.38E-04
3735	639742.4	4295028	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.60E-05	0.00E+00	1.19E-05	9.25E-08	4.11E-05	7.65E-04	2.30E-05	1.64E-07	0.00E+00	7.45E-10	1.20E-05	0.00E+00	0.00E+00	7.65E-04
3736	639762.4	4295028	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.17E-05	9.19E-08	4.07E-05	7.57E-04	2.27E-05	1.63E-07	0.00E+00	7.40E-10	1.19E-05	0.00E+00	0.00E+00	7.57E-04
3737	639762.4	4294948	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.20E-05	9.02E-08	4.15E-05	7.72E-04	2.31E-05	1.60E-07	0.00E+00	7.37E-10	1.21E-05	0.00E+00	0.00E+00	7.72E-04
3738	639742.4	4295048	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.18E-05	9.28E-08	4.09E-05	7.61E-04	2.29E-05	1.64E-07	0.00E+00	7.45E-10	1.19E-05	0.00E+00	0.00E+00	7.61E-04
3739	639762.4	4295048	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.57E-05	0.00E+00	1.17E-05	9.21E-08	4.05E-05	7.53E-04	2.26E-05	1.63E-07	0.00E+00	7.40E-10	1.18E-05	0.00E+00	0.00E+00	7.53E-04
3740	639782.4	4295048	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.15E-05	9.15E-08	4.01E-05	7.46E-04	2.24E-05	1.62E-07	0.00E+00	7.34E-10	1.17E-05	0.00E+00	0.00E+00	7.46E-04
3741	639822.4	4295048	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.50E-05	0.00E+00	1.13E-05	9.03E-08	3.94E-05	7.31E-04	2.20E-05	1.60E-07	0.00E+00	7.24E-10	1.15E-05	0.00E+00	0.00E+00	7.31E-04
3742	639742.4	4295068	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.17E-05	9.30E-08	4.07E-05	7.57E-04	2.27E-05	1.65E-07	0.00E+00	7.45E-10	1.18E-05	0.00E+00	0.00E+00	7.57E-04
3743	639762.4	4295068	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.56E-05	0.00E+00	1.16E-05	9.23E-08	4.03E-05	7.50E-04	2.25E-05	1.64E-07	0.00E+00	7.40E-10	1.17E-05	0.00E+00	0.00E+00	7.50E-04
3744	639782.4	4295068	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.15E-05	9.17E-08	3.99E-05	7.43E-04	2.23E-05	1.63E-07	0.00E+00	7.35E-10	1.16E-05	0.00E+00	0.00E+00	7.43E-04
3745	639822.4	4295068	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.48E-05	0.00E+00	1.13E-05	9.04E-08	3.91E-05	7.28E-04	2.19E-05	1.60E-07	0.00E+00	7.24E-10	1.14E-05	0.00E+00	0.00E+00	7.28E-04
3746	639762.4	4295088	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.15E-05	9.25E-08	4.01E-05	7.47E-04	2.24E-05	1.64E-07	0.00E+00	7.40E-10	1.17E-05	0.00E+00	0.00E+00	7.47E-04
3747	639782.4	4295088	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.52E-05	0.00E+00	1.14E-05	9.18E-08	3.97E-05	7.40E-04	2.22E-05	1.63E-07	0.00E+00	7.35E-10	1.16E-05	0.00E+00	0.00E+00	7.40E-04
3748	639822.4	4295088	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.47E-05	0.00E+00	1.12E-05	9.05E-08	3.90E-05	7.26E-04	2.18E-05	1.60E-07	0.00E+00	7.24E-10	1.13E-05	0.00E+00	0.00E+00	7.26E-04
3749	639782.4	4294948	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.19E-05	8.97E-08	4.11E-05	7.64E-04	2.29E-05	1.59E-07	0.00E+00	7.32E-10	1.20E-05	0.00E+00	0.00E+00	7.64E-04
3750	639742.4	4295108	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.16E-05	9.32E-08	4.03E-05	7.51E-04	2.25E-05	1.65E-07	0.00E+00	7.45E-10	1.17E-05	0.00E+00	0.00E+00	7.51E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3751	639822.4	4295108	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.46E-05	0.00E+00	1.12E-05	9.05E-08	3.89E-05	7.26E-04	2.17E-05	1.61E-07	0.00E+00	7.25E-10	1.14E-05	0.00E+00	0.00E+00	7.26E-04
3752	639762.4	4294968	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.61E-05	0.00E+00	1.19E-05	9.07E-08	4.13E-05	7.67E-04	2.30E-05	1.61E-07	0.00E+00	7.38E-10	1.20E-05	0.00E+00	0.00E+00	7.67E-04
3753	639782.4	4294968	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.59E-05	0.00E+00	1.18E-05	9.01E-08	4.09E-05	7.60E-04	2.28E-05	1.60E-07	0.00E+00	7.33E-10	1.19E-05	0.00E+00	0.00E+00	7.60E-04
3754	639802.4	4294968	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.57E-05	0.00E+00	1.17E-05	8.96E-08	4.05E-05	7.52E-04	2.26E-05	1.59E-07	0.00E+00	7.28E-10	1.18E-05	0.00E+00	0.00E+00	7.52E-04
3755	639842.4	4294968	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.52E-05	0.00E+00	1.14E-05	8.86E-08	3.97E-05	7.38E-04	2.22E-05	1.57E-07	0.00E+00	7.18E-10	1.16E-05	0.00E+00	0.00E+00	7.38E-04
3756	639842.4	4294948	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.15E-05	8.81E-08	3.99E-05	7.41E-04	2.23E-05	1.56E-07	0.00E+00	7.17E-10	1.17E-05	0.00E+00	0.00E+00	7.41E-04
3757	639802.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.25E-05	0.00E+00	1.08E-05	9.01E-08	3.63E-05	7.21E-04	1.98E-05	1.61E-07	0.00E+00	7.41E-10	1.04E-05	0.00E+00	0.00E+00	7.21E-04
3758	639822.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.22E-05	0.00E+00	1.07E-05	8.95E-08	3.59E-05	7.16E-04	1.96E-05	1.60E-07	0.00E+00	7.36E-10	1.04E-05	0.00E+00	0.00E+00	7.16E-04
3759	639842.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.20E-05	0.00E+00	1.06E-05	8.90E-08	3.56E-05	7.11E-04	1.94E-05	1.59E-07	0.00E+00	7.31E-10	1.03E-05	0.00E+00	0.00E+00	7.11E-04
3760	639862.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.18E-05	0.00E+00	1.05E-05	8.84E-08	3.53E-05	7.07E-04	1.92E-05	1.58E-07	0.00E+00	7.26E-10	1.03E-05	0.00E+00	0.00E+00	7.07E-04
3761	639882.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.04E-05	8.78E-08	3.50E-05	7.03E-04	1.90E-05	1.57E-07	0.00E+00	7.21E-10	1.02E-05	0.00E+00	0.00E+00	7.03E-04
3762	639902.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.04E-05	8.73E-08	3.47E-05	6.98E-04	1.88E-05	1.56E-07	0.00E+00	7.17E-10	1.01E-05	0.00E+00	0.00E+00	6.98E-04
3763	639922.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.12E-05	0.00E+00	1.03E-05	8.68E-08	3.44E-05	6.94E-04	1.86E-05	1.55E-07	0.00E+00	7.12E-10	1.01E-05	0.00E+00	0.00E+00	6.94E-04
3764	639942.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.10E-05	0.00E+00	1.02E-05	8.62E-08	3.41E-05	6.90E-04	1.84E-05	1.54E-07	0.00E+00	7.07E-10	1.00E-05	0.00E+00	0.00E+00	6.90E-04
3765	639962.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.08E-05	0.00E+00	1.01E-05	8.56E-08	3.37E-05	6.85E-04	1.82E-05	1.53E-07	0.00E+00	7.02E-10	9.93E-06	0.00E+00	0.00E+00	6.85E-04
3766	639982.4	4295348	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.05E-05	0.00E+00	1.00E-05	8.49E-08	3.34E-05	6.79E-04	1.81E-05	1.52E-07	0.00E+00	6.97E-10	9.81E-06	0.00E+00	0.00E+00	6.79E-04
3767	639762.4	4294988	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.18E-05	9.11E-08	4.11E-05	7.64E-04	2.29E-05	1.62E-07	0.00E+00	7.39E-10	1.20E-05	0.00E+00	0.00E+00	7.64E-04
3768	639782.4	4294988	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.17E-05	9.06E-08	4.07E-05	7.56E-04	2.27E-05	1.61E-07	0.00E+00	7.34E-10	1.19E-05	0.00E+00	0.00E+00	7.56E-04
3769	639802.4	4294988	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.56E-05	0.00E+00	1.16E-05	9.00E-08	4.03E-05	7.49E-04	2.25E-05	1.60E-07	0.00E+00	7.29E-10	1.18E-05	0.00E+00	0.00E+00	7.49E-04
3770	639802.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.08E-05	9.03E-08	3.60E-05	7.09E-04	1.95E-05	1.61E-07	0.00E+00	7.42E-10	1.04E-05	0.00E+00	0.00E+00	7.09E-04
3771	639822.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.20E-05	0.00E+00	1.07E-05	8.98E-08	3.57E-05	7.04E-04	1.93E-05	1.60E-07	0.00E+00	7.37E-10	1.03E-05	0.00E+00	0.00E+00	7.04E-04
3772	639842.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.18E-05	0.00E+00	1.06E-05	8.92E-08	3.54E-05	7.00E-04	1.92E-05	1.59E-07	0.00E+00	7.32E-10	1.03E-05	0.00E+00	0.00E+00	7.00E-04
3773	639862.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.05E-05	8.87E-08	3.51E-05	6.95E-04	1.90E-05	1.58E-07	0.00E+00	7.28E-10	1.02E-05	0.00E+00	0.00E+00	6.95E-04
3774	639882.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.04E-05	8.81E-08	3.48E-05	6.91E-04	1.88E-05	1.57E-07	0.00E+00	7.23E-10	1.02E-05	0.00E+00	0.00E+00	6.91E-04
3775	639902.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.12E-05	0.00E+00	1.03E-05	8.76E-08	3.44E-05	6.86E-04	1.86E-05	1.56E-07	0.00E+00	7.18E-10	1.01E-05	0.00E+00	0.00E+00	6.86E-04
3776	639922.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.10E-05	0.00E+00	1.02E-05	8.70E-08	3.41E-05	6.81E-04	1.84E-05	1.55E-07	0.00E+00	7.13E-10	1.00E-05	0.00E+00	0.00E+00	6.81E-04
3777	639942.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.08E-05	0.00E+00	1.02E-05	8.64E-08	3.38E-05	6.76E-04	1.82E-05	1.54E-07	0.00E+00	7.08E-10	9.97E-06	0.00E+00	0.00E+00	6.76E-04
3778	639962.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.05E-05	0.00E+00	1.01E-05	8.58E-08	3.35E-05	6.71E-04	1.81E-05	1.53E-07	0.00E+00	7.03E-10	9.88E-06	0.00E+00	0.00E+00	6.71E-04
3779	639982.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.03E-05	0.00E+00	9.97E-06	8.51E-08	3.31E-05	6.65E-04	1.78E-05	1.52E-07	0.00E+00	6.99E-10	9.75E-06	0.00E+00	0.00E+00	6.65E-04
3780	640002.4	4295368	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.01E-05	0.00E+00	9.88E-06	8.45E-08	3.28E-05	6.59E-04	1.76E-05	1.51E-07	0.00E+00	6.94E-10	9.65E-06	0.00E+00	0.00E+00	6.59E-04
3781	639842.4	4294988	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.51E-05	0.00E+00	1.14E-05	8.90E-08	3.96E-05	7.35E-04	2.21E-05	1.58E-07	0.00E+00	7.19E-10	1.16E-05	0.00E+00	0.00E+00	7.35E-04
3782	639802.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.20E-05	0.00E+00	1.07E-05	9.06E-08	3.58E-05	7.01E-04	1.93E-05	1.62E-07	0.00E+00	7.44E-10	1.03E-05	0.00E+00	0.00E+00	7.01E-04
3783	639822.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.18E-05	0.00E+00	1.06E-05	9.00E-08	3.55E-05	6.96E-04	1.92E-05	1.61E-07	0.00E+00	7.39E-10	1.03E-05	0.00E+00	0.00E+00	6.96E-04
3784	639842.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.06E-05	8.95E-08	3.51E-05	6.92E-04	1.90E-05	1.60E-07	0.00E+00	7.34E-10	1.02E-05	0.00E+00	0.00E+00	6.92E-04
3785	639862.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.05E-05	8.90E-08	3.48E-05	6.87E-04	1.88E-05	1.59E-07	0.00E+00	7.29E-10	1.02E-05	0.00E+00	0.00E+00	6.87E-04
3786	639882.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.12E-05	0.00E+00	1.04E-05	8.84E-08	3.45E-05	6.82E-04	1.86E-05	1.58E-07	0.00E+00	7.24E-10	1.01E-05	0.00E+00	0.00E+00	6.82E-04
3787	639902.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.10E-05	0.00E+00	1.03E-05	8.78E-08	3.42E-05	6.77E-04	1.84E-05	1.57E-07	0.00E+00	7.19E-10	1.01E-05	0.00E+00	0.00E+00	6.77E-04
3788	639922.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.07E-05	0.00E+00	1.02E-05	8.72E-08	3.38E-05	6.71E-04	1.82E-05	1.56E-07	0.00E+00	7.14E-10	9.97E-06	0.00E+00	0.00E+00	6.71E-04
3789	639942.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.05E-05	0.00E+00	1.01E-05	8.66E-08	3.35E-05	6.66E-04	1.80E-05	1.54E-07	0.00E+00	7.09E-10	9.89E-06	0.00E+00	0.00E+00	6.66E-04
3790	639962.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.03E-05	0.00E+00	1.00E-05	8.60E-08	3.32E-05	6.61E-04	1.78E-05	1.53E-07	0.00E+00	7.04E-10	9.81E-06	0.00E+00	0.00E+00	6.61E-04
3791	639982.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.01E-05	0.00E+00	9.94E-06	8.54E-08	3.29E-05	6.55E-04	1.76E-05	1.52E-07	0.00E+00	7.00E-10	9.69E-06	0.00E+00	0.00E+00	6.55E-04
3792	640002.4	4295388	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.99E-05	0.00E+00	9.85E-06	8.48E-08	3.25E-05	6.49E-04	1.74E-05	1.51E-07	0.00E+00	6.95E-10	9.58E-06	0.00E+00	0.00E+00	6.49E-04
3793	639802.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	1.07E-05	9.09E-08	3.55E-05	6.95E-04	1.91E-05	1.62E-07	0.00E+00	7.45E-10	1.03E-05	0.00E+00	0.00E+00	6.95E-04
3794	639822.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	1.06E-05	9.03E-08	3.52E-05	6.90E-04	1.89E-05	1.61E-07	0.00E+00	7.40E-10	1.02E-05	0.00E+00	0.00E+00	6.90E-04
3795	639842.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	1.05E-05	8.98E-08	3.49E-05	6.85E-04	1.87E-05	1.60E-07	0.00E+00	7.35E-10	1.02E-05	0.00E+00	0.00E+00	6.85E-04
3796	639862.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.11E-05	0.00E+00	1.04E-05	8.92E-08	3.46E-05	6.81E-04	1.86E-05	1.59E-07	0.00E+00	7.30E-10	1.02E-05	0.00E+00	0.00E+00	6.81E-04
3797	639882.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.09E-05	0.00E+00	1.04E-05	8.86E-08	3.42E-05	6.75E-04	1.84E-05	1.58E-07	0.00E+00	7.25E-10	1.01E-05	0.00E+00	0.00E+00	6.75E-04
3798	639902.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.07E-05	0.00E+00	1.03E-05	8.80E-08	3.39E-05	6.70E-04	1.82E-05	1.57E-07	0.00E+00	7.20E-10	9.98E-06	0.00E+00	0.00E+00	6.70E-04
3799	639922.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.05E-05	0.00E+00	1.02E-05	8.74E-08	3.36E-05	6.65E-04	1.80E-05	1.56E-07	0.00E+00	7.15E-10	9.91E-06	0.00E+00	0.00E+00	6.65E-04
3800	639942.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.03E-05	0.00E+00	1.01E-05	8.68E-08	3.33E-05	6.59E-04	1.78E-05	1.55E-07	0.00E+00	7.10E-10	9.82E-06	0.00E+00	0.00E+00	6.59E-04
3801	639962.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.01E-05	0.00E+00	1.00E-05	8.62E-08	3.29E-05	6.54E-04	1.76E-05	1.54E-07	0.00E+00	7.05E-10	9.72E-06	0.00E+00	0.00E+00	6.54E-04
3802	639982.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.98E-05	0.00E+00	9.91E-06	8.57E-08	3.26E-05	6.48E-04	1.74E-05	1.53E-07	0.00E+00	7.01E-10	9.62E-06	0.00E+00	0.00E+00	6.48E-04
3803	640002.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	9.82E-06	8.51E-08	3.23E-05	6.42E-04	1.72E-05	1.52E-07	0.00E+00	6.96E-10	9.53E-06	0.00E+00	0.00E+00	6.42E-04
3804	639802.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	1.07E-05	9.12E-08	3.52E-05	6.89E-04	1.89E-05	1.63E-07	0.00E+00	7.46E-10	1.02E-05	0.00E+00	0.00E+00	6.89E-04
3805	639822.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	1.06E-05	9.06E-08	3.49E-05	6.85E-04	1.87E-05	1.62E-07	0.00E+00	7.41E-10	1.02E-05	0.00E+00	0.00E+00	6.85E-04
3806	639842.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.11E-05	0.00E+00	1.05E-05	9.01E-08	3.46E-05	6.80E-04	1.85E-05	1.61E-07	0.00E+00	7.36E-10	1.01E-05	0.00E+00	0.00E+00	6.80E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3807	639862.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.09E-05	0.00E+00	1.04E-05	8.95E-08	3.43E-05	6.76E-04	1.84E-05	1.60E-07	0.00E+00	7.31E-10	1.01E-05	0.00E+00	0.00E+00	6.76E-04
3808	639882.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.07E-05	0.00E+00	1.03E-05	8.89E-08	3.40E-05	6.70E-04	1.82E-05	1.59E-07	0.00E+00	7.26E-10	1.00E-05	0.00E+00	0.00E+00	6.70E-04
3809	639902.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.05E-05	0.00E+00	1.02E-05	8.83E-08	3.36E-05	6.64E-04	1.80E-05	1.58E-07	0.00E+00	7.21E-10	9.91E-06	0.00E+00	0.00E+00	6.64E-04
3810	639922.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.02E-05	0.00E+00	1.01E-05	8.77E-08	3.33E-05	6.59E-04	1.78E-05	1.56E-07	0.00E+00	7.16E-10	9.83E-06	0.00E+00	0.00E+00	6.59E-04
3811	639942.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.01E-05	8.71E-08	3.30E-05	6.53E-04	1.76E-05	1.55E-07	0.00E+00	7.11E-10	9.74E-06	0.00E+00	0.00E+00	6.53E-04
3812	639962.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.98E-05	0.00E+00	9.97E-06	8.65E-08	3.27E-05	6.48E-04	1.74E-05	1.54E-07	0.00E+00	7.06E-10	9.65E-06	0.00E+00	0.00E+00	6.48E-04
3813	639982.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	9.88E-06	8.59E-08	3.23E-05	6.42E-04	1.72E-05	1.53E-07	0.00E+00	7.01E-10	9.55E-06	0.00E+00	0.00E+00	6.42E-04
3814	640002.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.94E-05	0.00E+00	9.79E-06	8.53E-08	3.20E-05	6.37E-04	1.70E-05	1.52E-07	0.00E+00	6.97E-10	9.46E-06	0.00E+00	0.00E+00	6.37E-04
3815	639802.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.85E-05	0.00E+00	1.36E-05	9.87E-08	4.59E-05	8.68E-04	2.52E-05	1.73E-07	0.00E+00	7.47E-10	1.36E-05	0.00E+00	0.00E+00	8.68E-04
3816	639842.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.79E-05	0.00E+00	1.32E-05	9.62E-08	4.49E-05	8.49E-04	2.46E-05	1.69E-07	0.00E+00	7.32E-10	1.33E-05	0.00E+00	0.00E+00	8.49E-04
3817	639902.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.70E-05	0.00E+00	1.28E-05	9.26E-08	4.35E-05	8.22E-04	2.39E-05	1.63E-07	0.00E+00	7.11E-10	1.29E-05	0.00E+00	0.00E+00	8.22E-04
3818	639962.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.62E-05	0.00E+00	1.24E-05	8.91E-08	4.22E-05	7.97E-04	2.32E-05	1.57E-07	0.00E+00	6.91E-10	1.25E-05	0.00E+00	0.00E+00	7.97E-04
3819	639982.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.23E-05	8.79E-08	4.17E-05	7.88E-04	2.29E-05	1.55E-07	0.00E+00	6.84E-10	1.23E-05	0.00E+00	0.00E+00	7.88E-04
3820	640002.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.21E-05	8.68E-08	4.13E-05	7.81E-04	2.27E-05	1.53E-07	0.00E+00	6.78E-10	1.22E-05	0.00E+00	0.00E+00	7.81E-04
3821	640022.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.20E-05	8.57E-08	4.09E-05	7.74E-04	2.25E-05	1.51E-07	0.00E+00	6.72E-10	1.21E-05	0.00E+00	0.00E+00	7.74E-04
3822	640042.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.52E-05	0.00E+00	1.19E-05	8.47E-08	4.05E-05	7.68E-04	2.23E-05	1.49E-07	0.00E+00	6.66E-10	1.20E-05	0.00E+00	0.00E+00	7.68E-04
3823	639802.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.35E-05	9.75E-08	4.56E-05	8.62E-04	2.50E-05	1.71E-07	0.00E+00	7.42E-10	1.35E-05	0.00E+00	0.00E+00	8.62E-04
3824	639822.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.80E-05	0.00E+00	1.33E-05	9.62E-08	4.51E-05	8.53E-04	2.47E-05	1.69E-07	0.00E+00	7.35E-10	1.33E-05	0.00E+00	0.00E+00	8.53E-04
3825	639862.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-05	2.74E-05	0.00E+00	1.30E-05	9.38E-08	4.42E-05	8.35E-04	2.42E-05	1.65E-07	0.00E+00	7.21E-10	1.31E-05	0.00E+00	0.00E+00	8.35E-04
3826	639922.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.26E-05	9.02E-08	4.28E-05	8.08E-04	2.35E-05	1.59E-07	0.00E+00	7.00E-10	1.27E-05	0.00E+00	0.00E+00	8.08E-04
3827	639942.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.63E-05	0.00E+00	1.24E-05	8.90E-08	4.23E-05	8.00E-04	2.33E-05	1.57E-07	0.00E+00	6.94E-10	1.25E-05	0.00E+00	0.00E+00	8.00E-04
3828	640042.4	4294548	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.51E-05	0.00E+00	1.18E-05	8.36E-08	4.03E-05	7.63E-04	2.22E-05	1.48E-07	0.00E+00	6.64E-10	1.19E-05	0.00E+00	0.00E+00	7.63E-04
3829	639822.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.78E-05	0.00E+00	1.32E-05	9.49E-08	4.48E-05	8.47E-04	2.46E-05	1.67E-07	0.00E+00	7.31E-10	1.32E-05	0.00E+00	0.00E+00	8.47E-04
3830	639842.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.31E-05	9.37E-08	4.44E-05	8.38E-04	2.43E-05	1.65E-07	0.00E+00	7.24E-10	1.31E-05	0.00E+00	0.00E+00	8.38E-04
3831	639882.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.28E-05	9.13E-08	4.34E-05	8.20E-04	2.38E-05	1.61E-07	0.00E+00	7.10E-10	1.28E-05	0.00E+00	0.00E+00	8.20E-04
3832	639962.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.22E-05	8.67E-08	4.16E-05	7.86E-04	2.29E-05	1.53E-07	0.00E+00	6.84E-10	1.23E-05	0.00E+00	0.00E+00	7.86E-04
3833	639982.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.21E-05	8.56E-08	4.12E-05	7.78E-04	2.27E-05	1.51E-07	0.00E+00	6.78E-10	1.22E-05	0.00E+00	0.00E+00	7.78E-04
3834	640002.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.20E-05	8.46E-08	4.08E-05	7.71E-04	2.25E-05	1.50E-07	0.00E+00	6.73E-10	1.21E-05	0.00E+00	0.00E+00	7.71E-04
3835	640042.4	4294568	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.50E-05	0.00E+00	1.17E-05	8.26E-08	4.01E-05	7.58E-04	2.21E-05	1.46E-07	0.00E+00	6.62E-10	1.18E-05	0.00E+00	0.00E+00	7.58E-04
3836	639842.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-05	2.73E-05	0.00E+00	1.30E-05	9.25E-08	4.41E-05	8.32E-04	2.42E-05	1.63E-07	0.00E+00	7.21E-10	1.30E-05	0.00E+00	0.00E+00	8.32E-04
3837	639862.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.28E-05	9.13E-08	4.36E-05	8.23E-04	2.39E-05	1.61E-07	0.00E+00	7.14E-10	1.29E-05	0.00E+00	0.00E+00	8.23E-04
3838	639902.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.25E-05	8.89E-08	4.27E-05	8.05E-04	2.35E-05	1.57E-07	0.00E+00	7.01E-10	1.26E-05	0.00E+00	0.00E+00	8.05E-04
3839	639922.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.24E-05	8.78E-08	4.23E-05	7.97E-04	2.32E-05	1.55E-07	0.00E+00	6.95E-10	1.25E-05	0.00E+00	0.00E+00	7.97E-04
3840	639942.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.61E-05	0.00E+00	1.23E-05	8.67E-08	4.18E-05	7.88E-04	2.30E-05	1.53E-07	0.00E+00	6.88E-10	1.23E-05	0.00E+00	0.00E+00	7.88E-04
3841	640022.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.51E-05	0.00E+00	1.17E-05	8.26E-08	4.02E-05	7.59E-04	2.22E-05	1.46E-07	0.00E+00	6.66E-10	1.19E-05	0.00E+00	0.00E+00	7.59E-04
3842	640042.4	4294588	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.49E-05	0.00E+00	1.16E-05	8.17E-08	3.98E-05	7.53E-04	2.20E-05	1.45E-07	0.00E+00	6.60E-10	1.18E-05	0.00E+00	0.00E+00	7.53E-04
3843	639962.4	4294608	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.20E-05	8.46E-08	4.12E-05	7.75E-04	2.27E-05	1.50E-07	0.00E+00	6.81E-10	1.21E-05	0.00E+00	0.00E+00	7.75E-04
3844	639982.4	4294608	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.19E-05	8.36E-08	4.08E-05	7.68E-04	2.25E-05	1.48E-07	0.00E+00	6.75E-10	1.20E-05	0.00E+00	0.00E+00	7.68E-04
3845	640002.4	4294608	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.52E-05	0.00E+00	1.18E-05	8.27E-08	4.04E-05	7.60E-04	2.23E-05	1.46E-07	0.00E+00	6.70E-10	1.19E-05	0.00E+00	0.00E+00	7.60E-04
3846	640042.4	4294608	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.48E-05	0.00E+00	1.15E-05	8.09E-08	3.96E-05	7.48E-04	2.19E-05	1.43E-07	0.00E+00	6.59E-10	1.17E-05	0.00E+00	0.00E+00	7.48E-04
3847	639802.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.76E-05	0.00E+00	1.31E-05	9.25E-08	4.45E-05	8.39E-04	2.44E-05	1.63E-07	0.00E+00	7.29E-10	1.31E-05	0.00E+00	0.00E+00	8.39E-04
3848	639902.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.24E-05	8.68E-08	4.22E-05	7.94E-04	2.32E-05	1.54E-07	0.00E+00	6.97E-10	1.24E-05	0.00E+00	0.00E+00	7.94E-04
3849	639922.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.61E-05	0.00E+00	1.22E-05	8.58E-08	4.18E-05	7.86E-04	2.30E-05	1.52E-07	0.00E+00	6.91E-10	1.23E-05	0.00E+00	0.00E+00	7.86E-04
3850	639942.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.58E-05	0.00E+00	1.21E-05	8.48E-08	4.14E-05	7.78E-04	2.28E-05	1.50E-07	0.00E+00	6.85E-10	1.22E-05	0.00E+00	0.00E+00	7.78E-04
3851	640022.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.49E-05	0.00E+00	1.16E-05	8.11E-08	3.98E-05	7.49E-04	2.20E-05	1.44E-07	0.00E+00	6.64E-10	1.17E-05	0.00E+00	0.00E+00	7.49E-04
3852	640042.4	4294628	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.47E-05	0.00E+00	1.15E-05	8.02E-08	3.94E-05	7.43E-04	2.18E-05	1.42E-07	0.00E+00	6.59E-10	1.16E-05	0.00E+00	0.00E+00	7.43E-04
3853	639802.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.30E-05	9.13E-08	4.42E-05	8.33E-04	2.43E-05	1.61E-07	0.00E+00	7.27E-10	1.30E-05	0.00E+00	0.00E+00	8.33E-04
3854	639822.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.72E-05	0.00E+00	1.28E-05	9.02E-08	4.37E-05	8.24E-04	2.40E-05	1.59E-07	0.00E+00	7.20E-10	1.29E-05	0.00E+00	0.00E+00	8.24E-04
3855	639942.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.20E-05	8.40E-08	4.11E-05	7.73E-04	2.27E-05	1.49E-07	0.00E+00	6.84E-10	1.21E-05	0.00E+00	0.00E+00	7.73E-04
3856	639962.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.19E-05	8.31E-08	4.07E-05	7.65E-04	2.25E-05	1.47E-07	0.00E+00	6.79E-10	1.20E-05	0.00E+00	0.00E+00	7.65E-04
3857	639982.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.52E-05	0.00E+00	1.18E-05	8.22E-08	4.03E-05	7.58E-04	2.23E-05	1.46E-07	0.00E+00	6.74E-10	1.19E-05	0.00E+00	0.00E+00	7.58E-04
3858	640002.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.50E-05	0.00E+00	1.16E-05	8.13E-08	3.99E-05	7.50E-04	2.21E-05	1.44E-07	0.00E+00	6.68E-10	1.18E-05	0.00E+00	0.00E+00	7.50E-04
3859	640022.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.48E-05	0.00E+00	1.15E-05	8.05E-08	3.96E-05	7.44E-04	2.19E-05	1.43E-07	0.00E+00	6.63E-10	1.16E-05	0.00E+00	0.00E+00	7.44E-04
3860	640042.4	4294648	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.46E-05	0.00E+00	1.14E-05	7.97E-08	3.92E-05	7.38E-04	2.17E-05	1.42E-07	0.00E+00	6.58E-10	1.15E-05	0.00E+00	0.00E+00	7.38E-04
3861	639862.4	4294668	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.25E-05	8.71E-08	4.26E-05	8.01E-04	2.34E-05	1.54E-07	0.00E+00	7.06E-10	1.25E-05	0.00E+00	0.00E+00	8.01E-04
3862	639802.4	4294688	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.72E-05	0.00E+00	1.28E-05	8.94E-08	4.37E-05	8.22E-04	2.40E-05	1.58E-07	0.00E+00	7.24E-10	1.29E-05	0.00E+00	0.00E+00	8.22E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3863	639862.4	4294688	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.24E-05	8.63E-08	4.23E-05	7.95E-04	2.33E-05	1.53E-07	0.00E+00	7.05E-10	1.24E-05	0.00E+00	0.00E+00	7.95E-04
3864	639882.4	4294688	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.22E-05	8.54E-08	4.19E-05	7.87E-04	2.31E-05	1.51E-07	0.00E+00	6.99E-10	1.23E-05	0.00E+00	0.00E+00	7.87E-04
3865	639902.4	4294688	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.21E-05	8.45E-08	4.15E-05	7.79E-04	2.29E-05	1.50E-07	0.00E+00	6.94E-10	1.22E-05	0.00E+00	0.00E+00	7.79E-04
3866	639822.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.68E-05	0.00E+00	1.26E-05	8.76E-08	4.30E-05	8.08E-04	2.37E-05	1.55E-07	0.00E+00	7.17E-10	1.26E-05	0.00E+00	0.00E+00	8.08E-04
3867	639842.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.24E-05	8.66E-08	4.25E-05	7.99E-04	2.35E-05	1.54E-07	0.00E+00	7.11E-10	1.25E-05	0.00E+00	0.00E+00	7.99E-04
3868	639902.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.59E-05	0.00E+00	1.20E-05	8.40E-08	4.13E-05	7.73E-04	2.28E-05	1.49E-07	0.00E+00	6.94E-10	1.21E-05	0.00E+00	0.00E+00	7.73E-04
3869	639922.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.19E-05	8.32E-08	4.09E-05	7.66E-04	2.26E-05	1.48E-07	0.00E+00	6.89E-10	1.20E-05	0.00E+00	0.00E+00	7.66E-04
3870	639942.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.18E-05	8.24E-08	4.05E-05	7.58E-04	2.24E-05	1.46E-07	0.00E+00	6.83E-10	1.19E-05	0.00E+00	0.00E+00	7.58E-04
3871	639962.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.52E-05	0.00E+00	1.16E-05	8.16E-08	4.01E-05	7.50E-04	2.22E-05	1.45E-07	0.00E+00	6.78E-10	1.18E-05	0.00E+00	0.00E+00	7.50E-04
3872	639982.4	4294708	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.50E-05	0.00E+00	1.15E-05	8.09E-08	3.97E-05	7.43E-04	2.20E-05	1.44E-07	0.00E+00	6.73E-10	1.17E-05	0.00E+00	0.00E+00	7.43E-04
3873	639822.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.67E-05	0.00E+00	1.25E-05	8.70E-08	4.27E-05	8.02E-04	2.36E-05	1.54E-07	0.00E+00	7.16E-10	1.25E-05	0.00E+00	0.00E+00	8.02E-04
3874	639842.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.24E-05	8.61E-08	4.23E-05	7.93E-04	2.33E-05	1.53E-07	0.00E+00	7.10E-10	1.24E-05	0.00E+00	0.00E+00	7.93E-04
3875	639862.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.22E-05	8.53E-08	4.19E-05	7.85E-04	2.31E-05	1.52E-07	0.00E+00	7.05E-10	1.23E-05	0.00E+00	0.00E+00	7.85E-04
3876	639962.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.51E-05	0.00E+00	1.16E-05	8.15E-08	3.99E-05	7.45E-04	2.21E-05	1.45E-07	0.00E+00	6.79E-10	1.17E-05	0.00E+00	0.00E+00	7.45E-04
3877	639982.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.49E-05	0.00E+00	1.14E-05	8.08E-08	3.95E-05	7.38E-04	2.19E-05	1.44E-07	0.00E+00	6.74E-10	1.16E-05	0.00E+00	0.00E+00	7.38E-04
3878	640002.4	4294728	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.47E-05	0.00E+00	1.13E-05	8.02E-08	3.91E-05	7.31E-04	2.18E-05	1.43E-07	0.00E+00	6.69E-10	1.15E-05	0.00E+00	0.00E+00	7.31E-04
3879	639802.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.68E-05	0.00E+00	1.25E-05	8.75E-08	4.29E-05	8.06E-04	2.37E-05	1.55E-07	0.00E+00	7.21E-10	1.26E-05	0.00E+00	0.00E+00	8.06E-04
3880	639822.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.24E-05	8.66E-08	4.25E-05	7.97E-04	2.35E-05	1.54E-07	0.00E+00	7.16E-10	1.25E-05	0.00E+00	0.00E+00	7.97E-04
3881	639842.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.23E-05	8.58E-08	4.21E-05	7.88E-04	2.33E-05	1.52E-07	0.00E+00	7.10E-10	1.24E-05	0.00E+00	0.00E+00	7.88E-04
3882	639862.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.61E-05	0.00E+00	1.21E-05	8.51E-08	4.17E-05	7.80E-04	2.30E-05	1.51E-07	0.00E+00	7.05E-10	1.22E-05	0.00E+00	0.00E+00	7.80E-04
3883	639882.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.59E-05	0.00E+00	1.20E-05	8.43E-08	4.12E-05	7.72E-04	2.28E-05	1.50E-07	0.00E+00	7.00E-10	1.21E-05	0.00E+00	0.00E+00	7.72E-04
3884	639902.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.57E-05	0.00E+00	1.19E-05	8.36E-08	4.09E-05	7.64E-04	2.26E-05	1.49E-07	0.00E+00	6.95E-10	1.20E-05	0.00E+00	0.00E+00	7.64E-04
3885	639922.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.17E-05	8.29E-08	4.05E-05	7.56E-04	2.24E-05	1.47E-07	0.00E+00	6.90E-10	1.19E-05	0.00E+00	0.00E+00	7.56E-04
3886	639942.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.52E-05	0.00E+00	1.16E-05	8.22E-08	4.01E-05	7.49E-04	2.23E-05	1.46E-07	0.00E+00	6.85E-10	1.18E-05	0.00E+00	0.00E+00	7.49E-04
3887	640042.4	4294748	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.42E-05	0.00E+00	1.10E-05	7.97E-08	3.83E-05	7.19E-04	2.13E-05	1.42E-07	0.00E+00	6.64E-10	1.13E-05	0.00E+00	0.00E+00	7.19E-04
3888	639782.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.26E-05	8.80E-08	4.31E-05	8.09E-04	2.38E-05	1.56E-07	0.00E+00	7.27E-10	1.27E-05	0.00E+00	0.00E+00	8.09E-04
3889	639842.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.22E-05	8.56E-08	4.19E-05	7.84E-04	2.32E-05	1.52E-07	0.00E+00	7.11E-10	1.23E-05	0.00E+00	0.00E+00	7.84E-04
3890	639862.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.60E-05	0.00E+00	1.21E-05	8.49E-08	4.15E-05	7.75E-04	2.30E-05	1.51E-07	0.00E+00	7.06E-10	1.22E-05	0.00E+00	0.00E+00	7.75E-04
3891	639882.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.19E-05	8.43E-08	4.10E-05	7.67E-04	2.27E-05	1.50E-07	0.00E+00	7.01E-10	1.21E-05	0.00E+00	0.00E+00	7.67E-04
3892	639902.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.18E-05	8.36E-08	4.06E-05	7.60E-04	2.26E-05	1.49E-07	0.00E+00	6.96E-10	1.19E-05	0.00E+00	0.00E+00	7.60E-04
3893	639922.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.53E-05	0.00E+00	1.17E-05	8.31E-08	4.03E-05	7.52E-04	2.24E-05	1.48E-07	0.00E+00	6.91E-10	1.18E-05	0.00E+00	0.00E+00	7.52E-04
3894	639942.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.51E-05	0.00E+00	1.15E-05	8.23E-08	3.99E-05	7.44E-04	2.22E-05	1.46E-07	0.00E+00	6.86E-10	1.17E-05	0.00E+00	0.00E+00	7.44E-04
3895	639962.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.49E-05	0.00E+00	1.14E-05	8.17E-08	3.95E-05	7.37E-04	2.20E-05	1.45E-07	0.00E+00	6.81E-10	1.16E-05	0.00E+00	0.00E+00	7.37E-04
3896	639982.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.47E-05	0.00E+00	1.13E-05	8.11E-08	3.91E-05	7.29E-04	2.18E-05	1.44E-07	0.00E+00	6.76E-10	1.15E-05	0.00E+00	0.00E+00	7.29E-04
3897	640022.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.43E-05	0.00E+00	1.11E-05	8.02E-08	3.84E-05	7.18E-04	2.14E-05	1.43E-07	0.00E+00	6.68E-10	1.13E-05	0.00E+00	0.00E+00	7.18E-04
3898	640042.4	4294768	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.10E-05	7.99E-08	3.81E-05	7.15E-04	2.12E-05	1.42E-07	0.00E+00	6.65E-10	1.12E-05	0.00E+00	0.00E+00	7.15E-04
3899	639782.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.69E-05	0.00E+00	1.25E-05	8.77E-08	4.29E-05	8.04E-04	2.37E-05	1.56E-07	0.00E+00	7.27E-10	1.26E-05	0.00E+00	0.00E+00	8.04E-04
3900	639802.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.24E-05	8.70E-08	4.25E-05	7.95E-04	2.35E-05	1.55E-07	0.00E+00	7.22E-10	1.25E-05	0.00E+00	0.00E+00	7.95E-04
3901	639822.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.22E-05	8.63E-08	4.20E-05	7.87E-04	2.33E-05	1.53E-07	0.00E+00	7.17E-10	1.23E-05	0.00E+00	0.00E+00	7.87E-04
3902	639882.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.18E-05	8.43E-08	4.08E-05	7.63E-04	2.27E-05	1.50E-07	0.00E+00	7.01E-10	1.20E-05	0.00E+00	0.00E+00	7.63E-04
3903	639902.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.17E-05	8.37E-08	4.04E-05	7.55E-04	2.25E-05	1.49E-07	0.00E+00	6.97E-10	1.19E-05	0.00E+00	0.00E+00	7.55E-04
3904	639922.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.52E-05	0.00E+00	1.16E-05	8.33E-08	4.01E-05	7.48E-04	2.23E-05	1.48E-07	0.00E+00	6.93E-10	1.18E-05	0.00E+00	0.00E+00	7.48E-04
3905	639942.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.50E-05	0.00E+00	1.15E-05	8.26E-08	3.97E-05	7.40E-04	2.21E-05	1.47E-07	0.00E+00	6.87E-10	1.17E-05	0.00E+00	0.00E+00	7.40E-04
3906	639962.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.48E-05	0.00E+00	1.13E-05	8.19E-08	3.93E-05	7.32E-04	2.19E-05	1.46E-07	0.00E+00	6.82E-10	1.15E-05	0.00E+00	0.00E+00	7.32E-04
3907	639982.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.46E-05	0.00E+00	1.12E-05	8.14E-08	3.89E-05	7.25E-04	2.17E-05	1.45E-07	0.00E+00	6.77E-10	1.14E-05	0.00E+00	0.00E+00	7.25E-04
3908	640022.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.42E-05	0.00E+00	1.10E-05	8.06E-08	3.82E-05	7.14E-04	2.13E-05	1.43E-07	0.00E+00	6.69E-10	1.13E-05	0.00E+00	0.00E+00	7.14E-04
3909	640042.4	4294788	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.40E-05	0.00E+00	1.09E-05	8.02E-08	3.79E-05	7.10E-04	2.12E-05	1.43E-07	0.00E+00	6.65E-10	1.12E-05	0.00E+00	0.00E+00	7.10E-04
3910	639782.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.67E-05	0.00E+00	1.24E-05	8.76E-08	4.26E-05	7.98E-04	2.36E-05	1.56E-07	0.00E+00	7.27E-10	1.25E-05	0.00E+00	0.00E+00	7.98E-04
3911	639802.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.23E-05	8.69E-08	4.22E-05	7.90E-04	2.34E-05	1.55E-07	0.00E+00	7.22E-10	1.24E-05	0.00E+00	0.00E+00	7.90E-04
3912	639822.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.21E-05	8.62E-08	4.18E-05	7.81E-04	2.32E-05	1.53E-07	0.00E+00	7.17E-10	1.23E-05	0.00E+00	0.00E+00	7.81E-04
3913	639842.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.60E-05	0.00E+00	1.20E-05	8.56E-08	4.14E-05	7.73E-04	2.30E-05	1.52E-07	0.00E+00	7.12E-10	1.21E-05	0.00E+00	0.00E+00	7.73E-04
3914	639862.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.58E-05	0.00E+00	1.19E-05	8.51E-08	4.10E-05	7.66E-04	2.28E-05	1.51E-07	0.00E+00	7.07E-10	1.20E-05	0.00E+00	0.00E+00	7.66E-04
3915	639962.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.47E-05	0.00E+00	1.13E-05	8.23E-08	3.91E-05	7.29E-04	2.18E-05	1.46E-07	0.00E+00	6.83E-10	1.15E-05	0.00E+00	0.00E+00	7.29E-04
3916	639982.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.45E-05	0.00E+00	1.12E-05	8.18E-08	3.87E-05	7.21E-04	2.16E-05	1.45E-07	0.00E+00	6.79E-10	1.14E-05	0.00E+00	0.00E+00	7.21E-04
3917	640022.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.09E-05	8.09E-08	3.80E-05	7.10E-04	2.12E-05	1.44E-07	0.00E+00	6.70E-10	1.12E-05	0.00E+00	0.00E+00	7.10E-04
3918	640042.4	4294808	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.39E-05	0.00E+00	1.08E-05	8.05E-08	3.77E-05	7.06E-04	2.11E-05	1.43E-07	0.00E+00	6.66E-10	1.11E-05	0.00E+00	0.00E+00	7.06E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3919	639782.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.23E-05	8.76E-08	4.24E-05	7.92E-04	2.35E-05	1.56E-07	0.00E+00	7.27E-10	1.24E-05	0.00E+00	0.00E+00	7.92E-04
3920	639802.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.22E-05	8.69E-08	4.20E-05	7.84E-04	2.33E-05	1.55E-07	0.00E+00	7.22E-10	1.23E-05	0.00E+00	0.00E+00	7.84E-04
3921	639822.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.21E-05	8.63E-08	4.16E-05	7.76E-04	2.31E-05	1.54E-07	0.00E+00	7.17E-10	1.22E-05	0.00E+00	0.00E+00	7.76E-04
3922	639842.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.19E-05	8.58E-08	4.12E-05	7.68E-04	2.29E-05	1.53E-07	0.00E+00	7.12E-10	1.21E-05	0.00E+00	0.00E+00	7.68E-04
3923	639862.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.18E-05	8.53E-08	4.08E-05	7.61E-04	2.27E-05	1.52E-07	0.00E+00	7.08E-10	1.20E-05	0.00E+00	0.00E+00	7.61E-04
3924	639882.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.17E-05	8.47E-08	4.04E-05	7.53E-04	2.25E-05	1.51E-07	0.00E+00	7.03E-10	1.19E-05	0.00E+00	0.00E+00	7.53E-04
3925	639902.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.16E-05	8.42E-08	4.00E-05	7.45E-04	2.23E-05	1.50E-07	0.00E+00	6.98E-10	1.17E-05	0.00E+00	0.00E+00	7.45E-04
3926	639922.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.50E-05	0.00E+00	1.14E-05	8.37E-08	3.96E-05	7.38E-04	2.21E-05	1.49E-07	0.00E+00	6.94E-10	1.16E-05	0.00E+00	0.00E+00	7.38E-04
3927	639942.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.48E-05	0.00E+00	1.13E-05	8.32E-08	3.93E-05	7.31E-04	2.19E-05	1.48E-07	0.00E+00	6.89E-10	1.15E-05	0.00E+00	0.00E+00	7.31E-04
3928	640022.4	4294828	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.40E-05	0.00E+00	1.09E-05	8.13E-08	3.78E-05	7.06E-04	2.12E-05	1.45E-07	0.00E+00	6.71E-10	1.11E-05	0.00E+00	0.00E+00	7.06E-04
3929	639822.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.60E-05	0.00E+00	1.20E-05	8.65E-08	4.13E-05	7.71E-04	2.30E-05	1.54E-07	0.00E+00	7.18E-10	1.21E-05	0.00E+00	0.00E+00	7.71E-04
3930	639842.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.58E-05	0.00E+00	1.19E-05	8.60E-08	4.10E-05	7.63E-04	2.28E-05	1.53E-07	0.00E+00	7.13E-10	1.20E-05	0.00E+00	0.00E+00	7.63E-04
3931	639862.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.17E-05	8.55E-08	4.06E-05	7.56E-04	2.26E-05	1.52E-07	0.00E+00	7.09E-10	1.19E-05	0.00E+00	0.00E+00	7.56E-04
3932	639882.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.16E-05	8.50E-08	4.02E-05	7.48E-04	2.24E-05	1.51E-07	0.00E+00	7.04E-10	1.18E-05	0.00E+00	0.00E+00	7.48E-04
3933	639902.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.52E-05	0.00E+00	1.15E-05	8.45E-08	3.98E-05	7.41E-04	2.22E-05	1.50E-07	0.00E+00	6.99E-10	1.17E-05	0.00E+00	0.00E+00	7.41E-04
3934	639922.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.49E-05	0.00E+00	1.14E-05	8.40E-08	3.94E-05	7.34E-04	2.20E-05	1.49E-07	0.00E+00	6.94E-10	1.16E-05	0.00E+00	0.00E+00	7.34E-04
3935	639942.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.47E-05	0.00E+00	1.12E-05	8.35E-08	3.91E-05	7.27E-04	2.18E-05	1.49E-07	0.00E+00	6.90E-10	1.15E-05	0.00E+00	0.00E+00	7.27E-04
3936	639962.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.45E-05	0.00E+00	1.11E-05	8.31E-08	3.87E-05	7.20E-04	2.16E-05	1.48E-07	0.00E+00	6.85E-10	1.14E-05	0.00E+00	0.00E+00	7.20E-04
3937	639982.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.43E-05	0.00E+00	1.10E-05	8.26E-08	3.83E-05	7.13E-04	2.14E-05	1.47E-07	0.00E+00	6.81E-10	1.13E-05	0.00E+00	0.00E+00	7.13E-04
3938	640022.4	4294848	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.39E-05	0.00E+00	1.08E-05	8.17E-08	3.76E-05	7.02E-04	2.11E-05	1.45E-07	0.00E+00	6.72E-10	1.11E-05	0.00E+00	0.00E+00	7.02E-04
3939	639782.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.22E-05	8.80E-08	4.20E-05	7.82E-04	2.33E-05	1.56E-07	0.00E+00	7.29E-10	1.23E-05	0.00E+00	0.00E+00	7.82E-04
3940	639802.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.20E-05	8.74E-08	4.15E-05	7.73E-04	2.31E-05	1.55E-07	0.00E+00	7.23E-10	1.21E-05	0.00E+00	0.00E+00	7.73E-04
3941	639882.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.15E-05	8.54E-08	4.00E-05	7.44E-04	2.23E-05	1.52E-07	0.00E+00	7.05E-10	1.17E-05	0.00E+00	0.00E+00	7.44E-04
3942	639902.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.51E-05	0.00E+00	1.14E-05	8.49E-08	3.96E-05	7.37E-04	2.21E-05	1.51E-07	0.00E+00	7.00E-10	1.16E-05	0.00E+00	0.00E+00	7.37E-04
3943	639922.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.48E-05	0.00E+00	1.13E-05	8.45E-08	3.92E-05	7.30E-04	2.19E-05	1.50E-07	0.00E+00	6.95E-10	1.15E-05	0.00E+00	0.00E+00	7.30E-04
3944	639942.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.46E-05	0.00E+00	1.12E-05	8.40E-08	3.89E-05	7.23E-04	2.17E-05	1.49E-07	0.00E+00	6.91E-10	1.14E-05	0.00E+00	0.00E+00	7.23E-04
3945	639962.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.44E-05	0.00E+00	1.11E-05	8.35E-08	3.85E-05	7.16E-04	2.15E-05	1.48E-07	0.00E+00	6.86E-10	1.13E-05	0.00E+00	0.00E+00	7.16E-04
3946	639982.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.42E-05	0.00E+00	1.10E-05	8.30E-08	3.81E-05	7.10E-04	2.13E-05	1.48E-07	0.00E+00	6.82E-10	1.12E-05	0.00E+00	0.00E+00	7.10E-04
3947	640022.4	4294868	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.38E-05	0.00E+00	1.07E-05	8.21E-08	3.74E-05	6.99E-04	2.10E-05	1.46E-07	0.00E+00	6.73E-10	1.10E-05	0.00E+00	0.00E+00	6.99E-04
3948	639762.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.22E-05	8.89E-08	4.21E-05	7.85E-04	2.34E-05	1.58E-07	0.00E+00	7.35E-10	1.23E-05	0.00E+00	0.00E+00	7.85E-04
3949	639782.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.21E-05	8.84E-08	4.17E-05	7.77E-04	2.32E-05	1.57E-07	0.00E+00	7.30E-10	1.22E-05	0.00E+00	0.00E+00	7.77E-04
3950	639802.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.61E-05	0.00E+00	1.19E-05	8.78E-08	4.13E-05	7.69E-04	2.30E-05	1.56E-07	0.00E+00	7.24E-10	1.21E-05	0.00E+00	0.00E+00	7.69E-04
3951	639822.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.58E-05	0.00E+00	1.18E-05	8.73E-08	4.09E-05	7.61E-04	2.28E-05	1.55E-07	0.00E+00	7.19E-10	1.20E-05	0.00E+00	0.00E+00	7.61E-04
3952	639842.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.17E-05	8.68E-08	4.05E-05	7.54E-04	2.26E-05	1.54E-07	0.00E+00	7.15E-10	1.19E-05	0.00E+00	0.00E+00	7.54E-04
3953	639862.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.16E-05	8.63E-08	4.01E-05	7.46E-04	2.24E-05	1.53E-07	0.00E+00	7.10E-10	1.18E-05	0.00E+00	0.00E+00	7.46E-04
3954	639982.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.41E-05	0.00E+00	1.09E-05	8.34E-08	3.80E-05	7.06E-04	2.13E-05	1.48E-07	0.00E+00	6.82E-10	1.12E-05	0.00E+00	0.00E+00	7.06E-04
3955	640022.4	4294888	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.37E-05	0.00E+00	1.07E-05	8.25E-08	3.72E-05	6.95E-04	2.09E-05	1.47E-07	0.00E+00	6.73E-10	1.09E-05	0.00E+00	0.00E+00	6.95E-04
3956	639762.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.65E-05	0.00E+00	1.21E-05	8.93E-08	4.19E-05	7.80E-04	2.33E-05	1.59E-07	0.00E+00	7.35E-10	1.22E-05	0.00E+00	0.00E+00	7.80E-04
3957	639782.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.20E-05	8.87E-08	4.15E-05	7.72E-04	2.31E-05	1.58E-07	0.00E+00	7.30E-10	1.21E-05	0.00E+00	0.00E+00	7.72E-04
3958	639802.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.19E-05	8.82E-08	4.11E-05	7.64E-04	2.29E-05	1.57E-07	0.00E+00	7.25E-10	1.20E-05	0.00E+00	0.00E+00	7.64E-04
3959	639822.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.17E-05	8.77E-08	4.07E-05	7.56E-04	2.27E-05	1.56E-07	0.00E+00	7.20E-10	1.19E-05	0.00E+00	0.00E+00	7.56E-04
3960	639842.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.16E-05	8.72E-08	4.03E-05	7.49E-04	2.25E-05	1.55E-07	0.00E+00	7.15E-10	1.18E-05	0.00E+00	0.00E+00	7.49E-04
3961	639862.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.15E-05	8.68E-08	3.99E-05	7.42E-04	2.23E-05	1.54E-07	0.00E+00	7.11E-10	1.17E-05	0.00E+00	0.00E+00	7.42E-04
3962	639882.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.51E-05	0.00E+00	1.14E-05	8.63E-08	3.96E-05	7.35E-04	2.21E-05	1.53E-07	0.00E+00	7.06E-10	1.16E-05	0.00E+00	0.00E+00	7.35E-04
3963	639902.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.49E-05	0.00E+00	1.13E-05	8.59E-08	3.92E-05	7.29E-04	2.19E-05	1.52E-07	0.00E+00	7.02E-10	1.15E-05	0.00E+00	0.00E+00	7.29E-04
3964	639922.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.46E-05	0.00E+00	1.12E-05	8.54E-08	3.89E-05	7.23E-04	2.17E-05	1.52E-07	0.00E+00	6.98E-10	1.14E-05	0.00E+00	0.00E+00	7.23E-04
3965	639942.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.44E-05	0.00E+00	1.11E-05	8.49E-08	3.85E-05	7.16E-04	2.15E-05	1.51E-07	0.00E+00	6.93E-10	1.13E-05	0.00E+00	0.00E+00	7.16E-04
3966	639962.4	4294908	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.42E-05	0.00E+00	1.09E-05	8.44E-08	3.81E-05	7.09E-04	2.13E-05	1.50E-07	0.00E+00	6.88E-10	1.12E-05	0.00E+00	0.00E+00	7.09E-04
3967	639802.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.59E-05	0.00E+00	1.18E-05	8.87E-08	4.09E-05	7.60E-04	2.28E-05	1.57E-07	0.00E+00	7.26E-10	1.19E-05	0.00E+00	0.00E+00	7.60E-04
3968	639822.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.17E-05	8.81E-08	4.05E-05	7.52E-04	2.26E-05	1.57E-07	0.00E+00	7.21E-10	1.18E-05	0.00E+00	0.00E+00	7.52E-04
3969	639842.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.15E-05	8.76E-08	4.01E-05	7.44E-04	2.24E-05	1.56E-07	0.00E+00	7.16E-10	1.17E-05	0.00E+00	0.00E+00	7.44E-04
3970	639922.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.46E-05	0.00E+00	1.11E-05	8.58E-08	3.87E-05	7.20E-04	2.17E-05	1.52E-07	0.00E+00	6.99E-10	1.14E-05	0.00E+00	0.00E+00	7.20E-04
3971	639942.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.43E-05	0.00E+00	1.10E-05	8.53E-08	3.84E-05	7.13E-04	2.15E-05	1.51E-07	0.00E+00	6.94E-10	1.13E-05	0.00E+00	0.00E+00	7.13E-04
3972	639962.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.41E-05	0.00E+00	1.09E-05	8.48E-08	3.80E-05	7.06E-04	2.13E-05	1.50E-07	0.00E+00	6.88E-10	1.12E-05	0.00E+00	0.00E+00	7.06E-04
3973	639982.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.39E-05	0.00E+00	1.08E-05	8.42E-08	3.76E-05	6.98E-04	2.11E-05	1.49E-07	0.00E+00	6.83E-10	1.10E-05	0.00E+00	0.00E+00	6.98E-04
3974	640002.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.37E-05	0.00E+00	1.07E-05	8.37E-08	3.72E-05	6.92E-04	2.09E-05	1.49E-07	0.00E+00	6.78E-10	1.09E-05	0.00E+00	0.00E+00	6.92E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3975	640022.4	4294928	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-05	2.35E-05	0.00E+00	1.05E-05	8.32E-08	3.69E-05	6.87E-04	2.07E-05	1.48E-07	0.00E+00	6.74E-10	1.08E-05	0.00E+00	0.00E+00	6.87E-04
3976	639842.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.11E-05	0.00E+00	1.66E-05	1.40E-07	5.28E-05	1.05E-03	2.74E-05	2.46E-07	0.00E+00	1.05E-09	1.57E-05	0.00E+00	0.00E+00	1.05E-03
3977	639862.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.08E-05	0.00E+00	1.64E-05	1.39E-07	5.23E-05	1.04E-03	2.71E-05	2.44E-07	0.00E+00	1.03E-09	1.56E-05	0.00E+00	0.00E+00	1.04E-03
3978	639882.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.05E-05	0.00E+00	1.63E-05	1.37E-07	5.17E-05	1.03E-03	2.68E-05	2.42E-07	0.00E+00	1.02E-09	1.55E-05	0.00E+00	0.00E+00	1.03E-03
3979	639902.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.61E-05	1.36E-07	5.12E-05	1.02E-03	2.66E-05	2.40E-07	0.00E+00	1.01E-09	1.53E-05	0.00E+00	0.00E+00	1.02E-03
3980	639922.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.99E-05	0.00E+00	1.59E-05	1.35E-07	5.07E-05	1.01E-03	2.63E-05	2.38E-07	0.00E+00	1.00E-09	1.51E-05	0.00E+00	0.00E+00	1.01E-03
3981	639942.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.96E-05	0.00E+00	1.58E-05	1.34E-07	5.02E-05	9.98E-04	2.61E-05	2.36E-07	0.00E+00	9.90E-10	1.50E-05	0.00E+00	0.00E+00	9.98E-04
3982	639962.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.56E-05	1.33E-07	4.98E-05	9.89E-04	2.59E-05	2.34E-07	0.00E+00	9.79E-10	1.49E-05	0.00E+00	0.00E+00	9.89E-04
3983	639982.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.54E-05	1.32E-07	4.94E-05	9.80E-04	2.57E-05	2.32E-07	0.00E+00	9.69E-10	1.48E-05	0.00E+00	0.00E+00	9.80E-04
3984	640042.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.89E-05	0.00E+00	1.51E-05	1.28E-07	4.85E-05	9.58E-04	2.54E-05	2.26E-07	0.00E+00	9.38E-10	1.46E-05	0.00E+00	0.00E+00	9.58E-04
3985	640062.4	4293728	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.49E-05	1.27E-07	4.82E-05	9.51E-04	2.54E-05	2.23E-07	0.00E+00	9.28E-10	1.45E-05	0.00E+00	0.00E+00	9.51E-04
3986	639942.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.97E-05	0.00E+00	1.57E-05	1.34E-07	5.02E-05	9.96E-04	2.61E-05	2.36E-07	0.00E+00	9.83E-10	1.50E-05	0.00E+00	0.00E+00	9.96E-04
3987	639962.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.95E-05	0.00E+00	1.56E-05	1.33E-07	4.98E-05	9.87E-04	2.60E-05	2.34E-07	0.00E+00	9.72E-10	1.49E-05	0.00E+00	0.00E+00	9.87E-04
3988	639982.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.93E-05	0.00E+00	1.54E-05	1.32E-07	4.94E-05	9.77E-04	2.58E-05	2.31E-07	0.00E+00	9.62E-10	1.48E-05	0.00E+00	0.00E+00	9.77E-04
3989	640002.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.53E-05	1.30E-07	4.91E-05	9.70E-04	2.57E-05	2.29E-07	0.00E+00	9.51E-10	1.47E-05	0.00E+00	0.00E+00	9.70E-04
3990	640022.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.91E-05	0.00E+00	1.51E-05	1.29E-07	4.88E-05	9.63E-04	2.56E-05	2.27E-07	0.00E+00	9.41E-10	1.47E-05	0.00E+00	0.00E+00	9.63E-04
3991	640042.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.89E-05	0.00E+00	1.50E-05	1.28E-07	4.85E-05	9.55E-04	2.55E-05	2.24E-07	0.00E+00	9.31E-10	1.46E-05	0.00E+00	0.00E+00	9.55E-04
3992	640062.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.49E-05	1.26E-07	4.82E-05	9.49E-04	2.54E-05	2.22E-07	0.00E+00	9.21E-10	1.45E-05	0.00E+00	0.00E+00	9.49E-04
3993	640082.4	4293748	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.87E-05	0.00E+00	1.47E-05	1.25E-07	4.79E-05	9.41E-04	2.53E-05	2.19E-07	0.00E+00	9.11E-10	1.44E-05	0.00E+00	0.00E+00	9.41E-04
3994	639862.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.63E-05	1.38E-07	5.21E-05	1.04E-03	2.71E-05	2.43E-07	0.00E+00	1.02E-09	1.56E-05	0.00E+00	0.00E+00	1.04E-03
3995	639882.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.62E-05	1.37E-07	5.16E-05	1.02E-03	2.68E-05	2.41E-07	0.00E+00	1.01E-09	1.54E-05	0.00E+00	0.00E+00	1.02E-03
3996	639902.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.60E-05	1.36E-07	5.11E-05	1.01E-03	2.66E-05	2.39E-07	0.00E+00	9.98E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
3997	639922.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.99E-05	0.00E+00	1.58E-05	1.35E-07	5.06E-05	1.00E-03	2.64E-05	2.37E-07	0.00E+00	9.87E-10	1.52E-05	0.00E+00	0.00E+00	1.00E-03
3998	639942.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.57E-05	1.33E-07	5.02E-05	9.93E-04	2.62E-05	2.35E-07	0.00E+00	9.76E-10	1.50E-05	0.00E+00	0.00E+00	9.93E-04
3999	639962.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.95E-05	0.00E+00	1.55E-05	1.32E-07	4.98E-05	9.84E-04	2.60E-05	2.32E-07	0.00E+00	9.65E-10	1.49E-05	0.00E+00	0.00E+00	9.84E-04
4000	639982.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.54E-05	1.31E-07	4.94E-05	9.75E-04	2.59E-05	2.30E-07	0.00E+00	9.54E-10	1.48E-05	0.00E+00	0.00E+00	9.75E-04
4001	640002.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.92E-05	0.00E+00	1.52E-05	1.30E-07	4.91E-05	9.68E-04	2.58E-05	2.28E-07	0.00E+00	9.44E-10	1.47E-05	0.00E+00	0.00E+00	9.68E-04
4002	640022.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.91E-05	0.00E+00	1.51E-05	1.28E-07	4.88E-05	9.60E-04	2.57E-05	2.25E-07	0.00E+00	9.34E-10	1.46E-05	0.00E+00	0.00E+00	9.60E-04
4003	640062.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.89E-05	0.00E+00	1.48E-05	1.25E-07	4.82E-05	9.47E-04	2.55E-05	2.20E-07	0.00E+00	9.13E-10	1.45E-05	0.00E+00	0.00E+00	9.47E-04
4004	640082.4	4293768	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.47E-05	1.24E-07	4.79E-05	9.40E-04	2.54E-05	2.18E-07	0.00E+00	9.03E-10	1.44E-05	0.00E+00	0.00E+00	9.40E-04
4005	639822.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.11E-05	0.00E+00	1.66E-05	1.40E-07	5.28E-05	1.05E-03	2.74E-05	2.47E-07	0.00E+00	1.04E-09	1.57E-05	0.00E+00	0.00E+00	1.05E-03
4006	639842.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.09E-05	0.00E+00	1.64E-05	1.39E-07	5.24E-05	1.04E-03	2.72E-05	2.45E-07	0.00E+00	1.02E-09	1.56E-05	0.00E+00	0.00E+00	1.04E-03
4007	639862.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.07E-05	0.00E+00	1.63E-05	1.38E-07	5.20E-05	1.03E-03	2.70E-05	2.42E-07	0.00E+00	1.01E-09	1.55E-05	0.00E+00	0.00E+00	1.03E-03
4008	639882.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.61E-05	1.37E-07	5.15E-05	1.02E-03	2.68E-05	2.40E-07	0.00E+00	1.00E-09	1.54E-05	0.00E+00	0.00E+00	1.02E-03
4009	639902.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.59E-05	1.35E-07	5.10E-05	1.01E-03	2.66E-05	2.38E-07	0.00E+00	9.90E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
4010	639922.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.99E-05	0.00E+00	1.58E-05	1.34E-07	5.05E-05	1.00E-03	2.64E-05	2.36E-07	0.00E+00	9.79E-10	1.51E-05	0.00E+00	0.00E+00	1.00E-03
4011	639942.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.56E-05	1.33E-07	5.01E-05	9.90E-04	2.62E-05	2.34E-07	0.00E+00	9.68E-10	1.50E-05	0.00E+00	0.00E+00	9.90E-04
4012	639962.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.96E-05	0.00E+00	1.55E-05	1.32E-07	4.97E-05	9.81E-04	2.61E-05	2.31E-07	0.00E+00	9.57E-10	1.49E-05	0.00E+00	0.00E+00	9.81E-04
4013	639982.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.53E-05	1.30E-07	4.94E-05	9.72E-04	2.59E-05	2.29E-07	0.00E+00	9.47E-10	1.48E-05	0.00E+00	0.00E+00	9.72E-04
4014	640002.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.93E-05	0.00E+00	1.52E-05	1.29E-07	4.91E-05	9.64E-04	2.58E-05	2.26E-07	0.00E+00	9.36E-10	1.47E-05	0.00E+00	0.00E+00	9.64E-04
4015	640022.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.50E-05	1.27E-07	4.87E-05	9.57E-04	2.57E-05	2.24E-07	0.00E+00	9.26E-10	1.46E-05	0.00E+00	0.00E+00	9.57E-04
4016	640062.4	4293788	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.90E-05	0.00E+00	1.48E-05	1.24E-07	4.82E-05	9.45E-04	2.55E-05	2.18E-07	0.00E+00	9.06E-10	1.45E-05	0.00E+00	0.00E+00	9.45E-04
4017	639822.4	4293808	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.10E-05	0.00E+00	1.65E-05	1.40E-07	5.27E-05	1.05E-03	2.73E-05	2.46E-07	0.00E+00	1.03E-09	1.57E-05	0.00E+00	0.00E+00	1.05E-03
4018	639842.4	4293808	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.08E-05	0.00E+00	1.64E-05	1.39E-07	5.22E-05	1.04E-03	2.72E-05	2.44E-07	0.00E+00	1.02E-09	1.56E-05	0.00E+00	0.00E+00	1.04E-03
4019	639862.4	4293808	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.06E-05	0.00E+00	1.62E-05	1.37E-07	5.18E-05	1.03E-03	2.70E-05	2.42E-07	0.00E+00	1.01E-09	1.55E-05	0.00E+00	0.00E+00	1.03E-03
4020	639882.4	4293808	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.60E-05	1.36E-07	5.14E-05	1.02E-03	2.68E-05	2.39E-07	0.00E+00	9.94E-10	1.54E-05	0.00E+00	0.00E+00	1.02E-03
4021	639902.4	4293808	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.59E-05	1.35E-07	5.09E-05	1.01E-03	2.66E-05	2.37E-07	0.00E+00	9.83E-10	1.52E-05	0.00E+00	0.00E+00	1.01E-03
4022	639802.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-05	3.12E-05	0.00E+00	1.66E-05	1.41E-07	5.30E-05	1.05E-03	2.75E-05	2.48E-07	0.00E+00	1.03E-09	1.58E-05	0.00E+00	0.00E+00	1.05E-03
4023	639822.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.10E-05	0.00E+00	1.65E-05	1.39E-07	5.25E-05	1.04E-03	2.73E-05	2.45E-07	0.00E+00	1.02E-09	1.57E-05	0.00E+00	0.00E+00	1.04E-03
4024	639922.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.00E-05	0.00E+00	1.57E-05	1.33E-07	5.05E-05	9.94E-04	2.65E-05	2.33E-07	0.00E+00	9.64E-10	1.51E-05	0.00E+00	0.00E+00	9.94E-04
4025	639942.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.99E-05	0.00E+00	1.55E-05	1.31E-07	5.01E-05	9.85E-04	2.63E-05	2.31E-07	0.00E+00	9.53E-10	1.50E-05	0.00E+00	0.00E+00	9.85E-04
4026	639962.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.54E-05	1.30E-07	4.97E-05	9.76E-04	2.62E-05	2.28E-07	0.00E+00	9.42E-10	1.49E-05	0.00E+00	0.00E+00	9.76E-04
4027	639982.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.96E-05	0.00E+00	1.52E-05	1.28E-07	4.94E-05	9.68E-04	2.61E-05	2.25E-07	0.00E+00	9.31E-10	1.48E-05	0.00E+00	0.00E+00	9.68E-04
4028	640002.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.95E-05	0.00E+00	1.51E-05	1.27E-07	4.91E-05	9.60E-04	2.60E-05	2.23E-07	0.00E+00	9.21E-10	1.47E-05	0.00E+00	0.00E+00	9.60E-04
4029	640022.4	4293828	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.93E-05	0.00E+00	1.49E-05	1.25E-07	4.88E-05	9.52E-04	2.58E-05	2.20E-07	0.00E+00	9.10E-10	1.46E-05	0.00E+00	0.00E+00	9.52E-04
4030	639842.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.08E-05	0.00E+00	1.62E-05	1.38E-07	5.20E-05	1.03E-03	2.71E-05	2.42E-07	0.00E+00	1.00E-09	1.55E-05	0.00E+00	0.00E+00	1.03E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4031	639862.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.06E-05	0.00E+00	1.61E-05	1.36E-07	5.16E-05	1.02E-03	2.70E-05	2.39E-07	0.00E+00	9.89E-10	1.54E-05	0.00E+00	0.00E+00	1.02E-03
4032	639882.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.59E-05	1.35E-07	5.12E-05	1.01E-03	2.68E-05	2.37E-07	0.00E+00	9.78E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
4033	639902.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.03E-05	0.00E+00	1.58E-05	1.33E-07	5.08E-05	1.00E-03	2.67E-05	2.34E-07	0.00E+00	9.67E-10	1.52E-05	0.00E+00	0.00E+00	1.00E-03
4034	639922.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.01E-05	0.00E+00	1.56E-05	1.32E-07	5.05E-05	9.91E-04	2.65E-05	2.31E-07	0.00E+00	9.56E-10	1.51E-05	0.00E+00	0.00E+00	9.91E-04
4035	639942.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	3.00E-05	0.00E+00	1.55E-05	1.30E-07	5.01E-05	9.83E-04	2.64E-05	2.29E-07	0.00E+00	9.45E-10	1.50E-05	0.00E+00	0.00E+00	9.83E-04
4036	639962.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.98E-05	0.00E+00	1.53E-05	1.29E-07	4.98E-05	9.74E-04	2.63E-05	2.26E-07	0.00E+00	9.34E-10	1.49E-05	0.00E+00	0.00E+00	9.74E-04
4037	639982.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.52E-05	1.27E-07	4.94E-05	9.66E-04	2.62E-05	2.23E-07	0.00E+00	9.24E-10	1.48E-05	0.00E+00	0.00E+00	9.66E-04
4038	640002.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.95E-05	0.00E+00	1.50E-05	1.25E-07	4.91E-05	9.58E-04	2.60E-05	2.20E-07	0.00E+00	9.13E-10	1.46E-05	0.00E+00	0.00E+00	9.58E-04
4039	640022.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.49E-05	1.24E-07	4.88E-05	9.51E-04	2.59E-05	2.17E-07	0.00E+00	9.03E-10	1.46E-05	0.00E+00	0.00E+00	9.51E-04
4040	640062.4	4293848	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.47E-05	1.21E-07	4.82E-05	9.39E-04	2.57E-05	2.12E-07	0.00E+00	8.83E-10	1.44E-05	0.00E+00	0.00E+00	9.39E-04
4041	639822.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.10E-05	0.00E+00	1.63E-05	1.38E-07	5.24E-05	1.03E-03	2.73E-05	2.43E-07	0.00E+00	1.00E-09	1.56E-05	0.00E+00	0.00E+00	1.03E-03
4042	639842.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.08E-05	0.00E+00	1.62E-05	1.37E-07	5.19E-05	1.02E-03	2.72E-05	2.40E-07	0.00E+00	9.92E-10	1.55E-05	0.00E+00	0.00E+00	1.02E-03
4043	639862.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.06E-05	0.00E+00	1.60E-05	1.35E-07	5.16E-05	1.02E-03	2.70E-05	2.38E-07	0.00E+00	9.81E-10	1.54E-05	0.00E+00	0.00E+00	1.02E-03
4044	639882.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.59E-05	1.34E-07	5.12E-05	1.01E-03	2.69E-05	2.35E-07	0.00E+00	9.70E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
4045	639902.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.03E-05	0.00E+00	1.57E-05	1.32E-07	5.08E-05	9.98E-04	2.68E-05	2.32E-07	0.00E+00	9.59E-10	1.52E-05	0.00E+00	0.00E+00	9.98E-04
4046	639922.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.56E-05	1.31E-07	5.05E-05	9.89E-04	2.66E-05	2.29E-07	0.00E+00	9.48E-10	1.50E-05	0.00E+00	0.00E+00	9.89E-04
4047	639942.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.01E-05	0.00E+00	1.54E-05	1.29E-07	5.01E-05	9.80E-04	2.65E-05	2.26E-07	0.00E+00	9.37E-10	1.49E-05	0.00E+00	0.00E+00	9.80E-04
4048	639962.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.99E-05	0.00E+00	1.53E-05	1.27E-07	4.98E-05	9.72E-04	2.64E-05	2.24E-07	0.00E+00	9.26E-10	1.48E-05	0.00E+00	0.00E+00	9.72E-04
4049	639982.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.98E-05	0.00E+00	1.51E-05	1.26E-07	4.95E-05	9.64E-04	2.63E-05	2.21E-07	0.00E+00	9.16E-10	1.47E-05	0.00E+00	0.00E+00	9.64E-04
4050	640002.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.96E-05	0.00E+00	1.50E-05	1.24E-07	4.91E-05	9.56E-04	2.61E-05	2.18E-07	0.00E+00	9.05E-10	1.46E-05	0.00E+00	0.00E+00	9.56E-04
4051	640022.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.95E-05	0.00E+00	1.49E-05	1.22E-07	4.88E-05	9.49E-04	2.60E-05	2.15E-07	0.00E+00	8.95E-10	1.45E-05	0.00E+00	0.00E+00	9.49E-04
4052	640042.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.48E-05	1.21E-07	4.85E-05	9.42E-04	2.59E-05	2.12E-07	0.00E+00	8.85E-10	1.45E-05	0.00E+00	0.00E+00	9.42E-04
4053	640062.4	4293868	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.92E-05	0.00E+00	1.46E-05	1.19E-07	4.82E-05	9.37E-04	2.58E-05	2.09E-07	0.00E+00	8.75E-10	1.44E-05	0.00E+00	0.00E+00	9.37E-04
4054	639782.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-05	3.14E-05	0.00E+00	1.66E-05	1.40E-07	5.31E-05	1.05E-03	2.77E-05	2.47E-07	0.00E+00	1.02E-09	1.58E-05	0.00E+00	0.00E+00	1.05E-03
4055	639842.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.09E-05	0.00E+00	1.61E-05	1.36E-07	5.19E-05	1.02E-03	2.72E-05	2.38E-07	0.00E+00	9.84E-10	1.54E-05	0.00E+00	0.00E+00	1.02E-03
4056	639862.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.60E-05	1.34E-07	5.15E-05	1.01E-03	2.71E-05	2.36E-07	0.00E+00	9.73E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
4057	639882.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.06E-05	0.00E+00	1.58E-05	1.33E-07	5.12E-05	1.00E-03	2.70E-05	2.33E-07	0.00E+00	9.62E-10	1.52E-05	0.00E+00	0.00E+00	1.00E-03
4058	639902.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.57E-05	1.31E-07	5.09E-05	9.95E-04	2.68E-05	2.30E-07	0.00E+00	9.51E-10	1.51E-05	0.00E+00	0.00E+00	9.95E-04
4059	640042.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.94E-05	0.00E+00	1.47E-05	1.19E-07	4.85E-05	9.40E-04	2.60E-05	2.09E-07	0.00E+00	8.77E-10	1.44E-05	0.00E+00	0.00E+00	9.40E-04
4060	640062.4	4293888	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.93E-05	0.00E+00	1.46E-05	1.17E-07	4.82E-05	9.35E-04	2.58E-05	2.06E-07	0.00E+00	8.67E-10	1.43E-05	0.00E+00	0.00E+00	9.35E-04
4061	639842.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.09E-05	0.00E+00	1.61E-05	1.35E-07	5.19E-05	1.02E-03	2.73E-05	2.36E-07	0.00E+00	9.76E-10	1.54E-05	0.00E+00	0.00E+00	1.02E-03
4062	639922.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.55E-05	1.28E-07	5.05E-05	9.85E-04	2.68E-05	2.24E-07	0.00E+00	9.32E-10	1.50E-05	0.00E+00	0.00E+00	9.85E-04
4063	639942.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.02E-05	0.00E+00	1.53E-05	1.26E-07	5.02E-05	9.76E-04	2.67E-05	2.21E-07	0.00E+00	9.21E-10	1.49E-05	0.00E+00	0.00E+00	9.76E-04
4064	639962.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.01E-05	0.00E+00	1.52E-05	1.24E-07	4.98E-05	9.67E-04	2.65E-05	2.18E-07	0.00E+00	9.10E-10	1.48E-05	0.00E+00	0.00E+00	9.67E-04
4065	639982.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.99E-05	0.00E+00	1.51E-05	1.23E-07	4.95E-05	9.59E-04	2.64E-05	2.15E-07	0.00E+00	8.99E-10	1.47E-05	0.00E+00	0.00E+00	9.59E-04
4066	640002.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.98E-05	0.00E+00	1.49E-05	1.21E-07	4.92E-05	9.52E-04	2.63E-05	2.12E-07	0.00E+00	8.89E-10	1.46E-05	0.00E+00	0.00E+00	9.52E-04
4067	640042.4	4293908	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.95E-05	0.00E+00	1.47E-05	1.18E-07	4.85E-05	9.38E-04	2.60E-05	2.06E-07	0.00E+00	8.69E-10	1.44E-05	0.00E+00	0.00E+00	9.38E-04
4068	639862.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.09E-05	0.00E+00	1.59E-05	1.32E-07	5.16E-05	1.01E-03	2.72E-05	2.31E-07	0.00E+00	9.56E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
4069	639882.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.08E-05	0.00E+00	1.57E-05	1.30E-07	5.13E-05	9.99E-04	2.71E-05	2.28E-07	0.00E+00	9.46E-10	1.52E-05	0.00E+00	0.00E+00	9.99E-04
4070	639902.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.06E-05	0.00E+00	1.56E-05	1.28E-07	5.09E-05	9.91E-04	2.70E-05	2.25E-07	0.00E+00	9.35E-10	1.51E-05	0.00E+00	0.00E+00	9.91E-04
4071	639922.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.54E-05	1.26E-07	5.05E-05	9.82E-04	2.69E-05	2.22E-07	0.00E+00	9.24E-10	1.50E-05	0.00E+00	0.00E+00	9.82E-04
4072	639942.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.03E-05	0.00E+00	1.53E-05	1.25E-07	5.02E-05	9.73E-04	2.67E-05	2.19E-07	0.00E+00	9.13E-10	1.49E-05	0.00E+00	0.00E+00	9.73E-04
4073	639962.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.52E-05	1.23E-07	4.98E-05	9.65E-04	2.66E-05	2.16E-07	0.00E+00	9.02E-10	1.48E-05	0.00E+00	0.00E+00	9.65E-04
4074	639982.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.00E-05	0.00E+00	1.50E-05	1.21E-07	4.95E-05	9.57E-04	2.65E-05	2.12E-07	0.00E+00	8.91E-10	1.47E-05	0.00E+00	0.00E+00	9.57E-04
4075	640002.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.98E-05	0.00E+00	1.49E-05	1.19E-07	4.92E-05	9.49E-04	2.63E-05	2.09E-07	0.00E+00	8.81E-10	1.46E-05	0.00E+00	0.00E+00	9.49E-04
4076	640042.4	4293928	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.95E-05	0.00E+00	1.46E-05	1.16E-07	4.85E-05	9.36E-04	2.61E-05	2.04E-07	0.00E+00	8.61E-10	1.44E-05	0.00E+00	0.00E+00	9.36E-04
4077	639822.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-05	3.12E-05	0.00E+00	1.61E-05	1.34E-07	5.22E-05	1.02E-03	2.75E-05	2.35E-07	0.00E+00	9.70E-10	1.54E-05	0.00E+00	0.00E+00	1.02E-03
4078	639842.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.11E-05	0.00E+00	1.59E-05	1.32E-07	5.19E-05	1.01E-03	2.74E-05	2.32E-07	0.00E+00	9.59E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
4079	639862.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.10E-05	0.00E+00	1.58E-05	1.30E-07	5.16E-05	1.00E-03	2.73E-05	2.28E-07	0.00E+00	9.48E-10	1.53E-05	0.00E+00	0.00E+00	1.00E-03
4080	639882.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.08E-05	0.00E+00	1.57E-05	1.28E-07	5.13E-05	9.96E-04	2.72E-05	2.25E-07	0.00E+00	9.37E-10	1.52E-05	0.00E+00	0.00E+00	9.96E-04
4081	639902.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.56E-05	1.26E-07	5.09E-05	9.88E-04	2.71E-05	2.22E-07	0.00E+00	9.26E-10	1.51E-05	0.00E+00	0.00E+00	9.88E-04
4082	639922.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.54E-05	1.25E-07	5.05E-05	9.79E-04	2.69E-05	2.19E-07	0.00E+00	9.15E-10	1.50E-05	0.00E+00	0.00E+00	9.79E-04
4083	639942.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.53E-05	1.23E-07	5.02E-05	9.71E-04	2.68E-05	2.16E-07	0.00E+00	9.04E-10	1.49E-05	0.00E+00	0.00E+00	9.71E-04
4084	639962.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.02E-05	0.00E+00	1.51E-05	1.21E-07	4.98E-05	9.62E-04	2.67E-05	2.13E-07	0.00E+00	8.94E-10	1.47E-05	0.00E+00	0.00E+00	9.62E-04
4085	639982.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.00E-05	0.00E+00	1.50E-05	1.19E-07	4.95E-05	9.54E-04	2.65E-05	2.10E-07	0.00E+00	8.83E-10	1.46E-05	0.00E+00	0.00E+00	9.54E-04
4086	640002.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.99E-05	0.00E+00	1.48E-05	1.18E-07	4.91E-05	9.47E-04	2.64E-05	2.07E-07	0.00E+00	8.73E-10	1.45E-05	0.00E+00	0.00E+00	9.47E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4087	640042.4	4293948	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.96E-05	0.00E+00	1.46E-05	1.14E-07	4.84E-05	9.34E-04	2.61E-05	2.01E-07	0.00E+00	8.53E-10	1.43E-05	0.00E+00	0.00E+00	9.34E-04
4088	639782.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-05	3.16E-05	0.00E+00	1.63E-05	1.36E-07	5.29E-05	1.03E-03	2.78E-05	2.38E-07	0.00E+00	9.84E-10	1.56E-05	0.00E+00	0.00E+00	1.03E-03
4089	639822.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.13E-05	0.00E+00	1.60E-05	1.32E-07	5.22E-05	1.02E-03	2.76E-05	2.32E-07	0.00E+00	9.61E-10	1.54E-05	0.00E+00	0.00E+00	1.02E-03
4090	639842.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-05	3.12E-05	0.00E+00	1.59E-05	1.30E-07	5.19E-05	1.01E-03	2.75E-05	2.29E-07	0.00E+00	9.50E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
4091	639862.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.10E-05	0.00E+00	1.58E-05	1.28E-07	5.15E-05	1.00E-03	2.74E-05	2.25E-07	0.00E+00	9.39E-10	1.52E-05	0.00E+00	0.00E+00	1.00E-03
4092	639882.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.09E-05	0.00E+00	1.56E-05	1.27E-07	5.12E-05	9.93E-04	2.73E-05	2.22E-07	0.00E+00	9.28E-10	1.51E-05	0.00E+00	0.00E+00	9.93E-04
4093	639902.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.08E-05	0.00E+00	1.55E-05	1.25E-07	5.09E-05	9.85E-04	2.72E-05	2.19E-07	0.00E+00	9.18E-10	1.51E-05	0.00E+00	0.00E+00	9.85E-04
4094	639922.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.06E-05	0.00E+00	1.54E-05	1.23E-07	5.06E-05	9.77E-04	2.70E-05	2.16E-07	0.00E+00	9.07E-10	1.49E-05	0.00E+00	0.00E+00	9.77E-04
4095	640022.4	4293968	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.98E-05	0.00E+00	1.47E-05	1.14E-07	4.87E-05	9.37E-04	2.63E-05	2.01E-07	0.00E+00	8.55E-10	1.44E-05	0.00E+00	0.00E+00	9.37E-04
4096	639782.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.17E-05	0.00E+00	1.63E-05	1.34E-07	5.29E-05	1.03E-03	2.80E-05	2.36E-07	0.00E+00	9.76E-10	1.56E-05	0.00E+00	0.00E+00	1.03E-03
4097	639802.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-05	3.15E-05	0.00E+00	1.61E-05	1.32E-07	5.26E-05	1.02E-03	2.78E-05	2.32E-07	0.00E+00	9.64E-10	1.55E-05	0.00E+00	0.00E+00	1.02E-03
4098	639822.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-05	3.14E-05	0.00E+00	1.60E-05	1.30E-07	5.22E-05	1.01E-03	2.77E-05	2.29E-07	0.00E+00	9.53E-10	1.54E-05	0.00E+00	0.00E+00	1.01E-03
4099	639842.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.13E-05	0.00E+00	1.59E-05	1.28E-07	5.19E-05	1.01E-03	2.76E-05	2.26E-07	0.00E+00	9.41E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
4100	639942.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.52E-05	1.19E-07	5.02E-05	9.65E-04	2.69E-05	2.10E-07	0.00E+00	8.87E-10	1.48E-05	0.00E+00	0.00E+00	9.65E-04
4101	639962.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.03E-05	0.00E+00	1.50E-05	1.18E-07	4.98E-05	9.57E-04	2.68E-05	2.07E-07	0.00E+00	8.77E-10	1.47E-05	0.00E+00	0.00E+00	9.57E-04
4102	639982.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.01E-05	0.00E+00	1.49E-05	1.16E-07	4.94E-05	9.49E-04	2.66E-05	2.04E-07	0.00E+00	8.66E-10	1.46E-05	0.00E+00	0.00E+00	9.49E-04
4103	640022.4	4293988	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.98E-05	0.00E+00	1.46E-05	1.13E-07	4.87E-05	9.34E-04	2.63E-05	1.98E-07	0.00E+00	8.47E-10	1.44E-05	0.00E+00	0.00E+00	9.34E-04
4104	639782.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-05	3.18E-05	0.00E+00	1.63E-05	1.32E-07	5.30E-05	1.03E-03	2.81E-05	2.33E-07	0.00E+00	9.67E-10	1.56E-05	0.00E+00	0.00E+00	1.03E-03
4105	639802.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-05	3.17E-05	0.00E+00	1.61E-05	1.31E-07	5.26E-05	1.02E-03	2.79E-05	2.29E-07	0.00E+00	9.55E-10	1.55E-05	0.00E+00	0.00E+00	1.02E-03
4106	639862.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-05	3.12E-05	0.00E+00	1.57E-05	1.25E-07	5.16E-05	9.96E-04	2.75E-05	2.19E-07	0.00E+00	9.22E-10	1.52E-05	0.00E+00	0.00E+00	9.96E-04
4107	639882.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.11E-05	0.00E+00	1.55E-05	1.23E-07	5.12E-05	9.88E-04	2.74E-05	2.16E-07	0.00E+00	9.11E-10	1.51E-05	0.00E+00	0.00E+00	9.88E-04
4108	639902.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.09E-05	0.00E+00	1.54E-05	1.21E-07	5.09E-05	9.79E-04	2.73E-05	2.13E-07	0.00E+00	9.00E-10	1.50E-05	0.00E+00	0.00E+00	9.79E-04
4109	639922.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.53E-05	1.19E-07	5.05E-05	9.71E-04	2.71E-05	2.10E-07	0.00E+00	8.89E-10	1.49E-05	0.00E+00	0.00E+00	9.71E-04
4110	639942.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.51E-05	1.18E-07	5.01E-05	9.62E-04	2.69E-05	2.07E-07	0.00E+00	8.79E-10	1.48E-05	0.00E+00	0.00E+00	9.62E-04
4111	639962.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.03E-05	0.00E+00	1.50E-05	1.16E-07	4.97E-05	9.54E-04	2.68E-05	2.04E-07	0.00E+00	8.68E-10	1.47E-05	0.00E+00	0.00E+00	9.54E-04
4112	639982.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.48E-05	1.14E-07	4.93E-05	9.46E-04	2.66E-05	2.01E-07	0.00E+00	8.58E-10	1.45E-05	0.00E+00	0.00E+00	9.46E-04
4113	640022.4	4294008	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.98E-05	0.00E+00	1.45E-05	1.11E-07	4.86E-05	9.31E-04	2.63E-05	1.95E-07	0.00E+00	8.39E-10	1.43E-05	0.00E+00	0.00E+00	9.31E-04
4114	639862.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.13E-05	0.00E+00	1.56E-05	1.23E-07	5.16E-05	9.94E-04	2.76E-05	2.16E-07	0.00E+00	9.13E-10	1.52E-05	0.00E+00	0.00E+00	9.94E-04
4115	639882.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.11E-05	0.00E+00	1.55E-05	1.21E-07	5.12E-05	9.85E-04	2.74E-05	2.13E-07	0.00E+00	9.02E-10	1.51E-05	0.00E+00	0.00E+00	9.85E-04
4116	639902.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.09E-05	0.00E+00	1.53E-05	1.19E-07	5.08E-05	9.76E-04	2.73E-05	2.10E-07	0.00E+00	8.91E-10	1.49E-05	0.00E+00	0.00E+00	9.76E-04
4117	639922.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.52E-05	1.18E-07	5.04E-05	9.67E-04	2.71E-05	2.07E-07	0.00E+00	8.81E-10	1.48E-05	0.00E+00	0.00E+00	9.67E-04
4118	639942.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.05E-05	0.00E+00	1.51E-05	1.16E-07	5.00E-05	9.58E-04	2.70E-05	2.04E-07	0.00E+00	8.70E-10	1.47E-05	0.00E+00	0.00E+00	9.58E-04
4119	639962.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.03E-05	0.00E+00	1.49E-05	1.14E-07	4.96E-05	9.50E-04	2.68E-05	2.01E-07	0.00E+00	8.60E-10	1.46E-05	0.00E+00	0.00E+00	9.50E-04
4120	639982.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.01E-05	0.00E+00	1.48E-05	1.13E-07	4.92E-05	9.42E-04	2.66E-05	1.98E-07	0.00E+00	8.50E-10	1.45E-05	0.00E+00	0.00E+00	9.42E-04
4121	640022.4	4294028	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.97E-05	0.00E+00	1.45E-05	1.09E-07	4.84E-05	9.27E-04	2.63E-05	1.93E-07	0.00E+00	8.30E-10	1.43E-05	0.00E+00	0.00E+00	9.27E-04
4122	639782.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-05	3.20E-05	0.00E+00	1.62E-05	1.29E-07	5.31E-05	1.03E-03	2.83E-05	2.26E-07	0.00E+00	9.50E-10	1.56E-05	0.00E+00	0.00E+00	1.03E-03
4123	639802.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-05	3.19E-05	0.00E+00	1.61E-05	1.27E-07	5.27E-05	1.02E-03	2.81E-05	2.23E-07	0.00E+00	9.38E-10	1.55E-05	0.00E+00	0.00E+00	1.02E-03
4124	639822.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.17E-05	0.00E+00	1.59E-05	1.25E-07	5.23E-05	1.01E-03	2.80E-05	2.20E-07	0.00E+00	9.27E-10	1.54E-05	0.00E+00	0.00E+00	1.01E-03
4125	639862.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-05	3.13E-05	0.00E+00	1.56E-05	1.21E-07	5.16E-05	9.91E-04	2.77E-05	2.13E-07	0.00E+00	9.04E-10	1.51E-05	0.00E+00	0.00E+00	9.91E-04
4126	639882.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-05	3.11E-05	0.00E+00	1.54E-05	1.19E-07	5.11E-05	9.82E-04	2.75E-05	2.10E-07	0.00E+00	8.93E-10	1.50E-05	0.00E+00	0.00E+00	9.82E-04
4127	639902.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.09E-05	0.00E+00	1.53E-05	1.18E-07	5.08E-05	9.73E-04	2.73E-05	2.07E-07	0.00E+00	8.83E-10	1.49E-05	0.00E+00	0.00E+00	9.73E-04
4128	639922.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.51E-05	1.16E-07	5.03E-05	9.63E-04	2.71E-05	2.04E-07	0.00E+00	8.72E-10	1.48E-05	0.00E+00	0.00E+00	9.63E-04
4129	640022.4	4294048	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.44E-05	1.08E-07	4.83E-05	9.22E-04	2.62E-05	1.90E-07	0.00E+00	8.22E-10	1.42E-05	0.00E+00	0.00E+00	9.22E-04
4130	639782.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-05	3.21E-05	0.00E+00	1.62E-05	1.27E-07	5.31E-05	1.03E-03	2.83E-05	2.23E-07	0.00E+00	9.41E-10	1.56E-05	0.00E+00	0.00E+00	1.03E-03
4131	639802.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.19E-05	0.00E+00	1.60E-05	1.25E-07	5.27E-05	1.02E-03	2.82E-05	2.20E-07	0.00E+00	9.29E-10	1.55E-05	0.00E+00	0.00E+00	1.02E-03
4132	639822.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.17E-05	0.00E+00	1.58E-05	1.23E-07	5.23E-05	1.01E-03	2.80E-05	2.16E-07	0.00E+00	9.18E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
4133	639842.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-05	3.15E-05	0.00E+00	1.57E-05	1.21E-07	5.19E-05	9.97E-04	2.78E-05	2.13E-07	0.00E+00	9.06E-10	1.52E-05	0.00E+00	0.00E+00	9.97E-04
4134	639942.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.49E-05	1.13E-07	4.98E-05	9.50E-04	2.69E-05	1.98E-07	0.00E+00	8.53E-10	1.46E-05	0.00E+00	0.00E+00	9.50E-04
4135	639962.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.03E-05	0.00E+00	1.48E-05	1.11E-07	4.94E-05	9.41E-04	2.68E-05	1.95E-07	0.00E+00	8.43E-10	1.45E-05	0.00E+00	0.00E+00	9.41E-04
4136	639982.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.01E-05	0.00E+00	1.46E-05	1.10E-07	4.89E-05	9.33E-04	2.66E-05	1.93E-07	0.00E+00	8.33E-10	1.44E-05	0.00E+00	0.00E+00	9.33E-04
4137	640002.4	4294068	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.98E-05	0.00E+00	1.44E-05	1.08E-07	4.85E-05	9.24E-04	2.63E-05	1.90E-07	0.00E+00	8.24E-10	1.43E-05	0.00E+00	0.00E+00	9.24E-04
4138	639782.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-05	3.22E-05	0.00E+00	1.61E-05	1.25E-07	5.31E-05	1.02E-03	2.84E-05	2.20E-07	0.00E+00	9.32E-10	1.56E-05	0.00E+00	0.00E+00	1.02E-03
4139	639802.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.20E-05	0.00E+00	1.59E-05	1.23E-07	5.27E-05	1.01E-03	2.82E-05	2.16E-07	0.00E+00	9.20E-10	1.54E-05	0.00E+00	0.00E+00	1.01E-03
4140	639822.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.18E-05	0.00E+00	1.58E-05	1.21E-07	5.22E-05	1.00E-03	2.80E-05	2.13E-07	0.00E+00	9.09E-10	1.53E-05	0.00E+00	0.00E+00	1.00E-03
4141	639902.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.09E-05	0.00E+00	1.52E-05	1.14E-07	5.05E-05	9.65E-04	2.73E-05	2.01E-07	0.00E+00	8.65E-10	1.48E-05	0.00E+00	0.00E+00	9.65E-04
4142	639922.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.50E-05	1.13E-07	5.01E-05	9.55E-04	2.71E-05	1.98E-07	0.00E+00	8.55E-10	1.47E-05	0.00E+00	0.00E+00	9.55E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4143	639942.4	4294088	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.48E-05	1.11E-07	4.96E-05	9.46E-04	2.69E-05	1.96E-07	0.00E+00	8.45E-10	1.46E-05	0.00E+00	0.00E+00	9.46E-04
4144	639782.4	4294108	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-05	3.22E-05	0.00E+00	1.61E-05	1.23E-07	5.30E-05	1.02E-03	2.84E-05	2.17E-07	0.00E+00	9.23E-10	1.55E-05	0.00E+00	0.00E+00	1.02E-03
4145	639802.4	4294108	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.20E-05	0.00E+00	1.59E-05	1.21E-07	5.26E-05	1.01E-03	2.82E-05	2.13E-07	0.00E+00	9.11E-10	1.54E-05	0.00E+00	0.00E+00	1.01E-03
4146	639842.4	4294108	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-05	3.16E-05	0.00E+00	1.56E-05	1.18E-07	5.17E-05	9.89E-04	2.79E-05	2.07E-07	0.00E+00	8.89E-10	1.51E-05	0.00E+00	0.00E+00	9.89E-04
4147	639822.4	4294128	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.18E-05	0.00E+00	1.57E-05	1.18E-07	5.20E-05	9.95E-04	2.80E-05	2.07E-07	0.00E+00	8.91E-10	1.52E-05	0.00E+00	0.00E+00	9.95E-04
4148	639802.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.20E-05	0.00E+00	1.57E-05	1.18E-07	5.24E-05	1.00E-03	2.82E-05	2.08E-07	0.00E+00	8.93E-10	1.53E-05	0.00E+00	0.00E+00	1.00E-03
4149	639822.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.17E-05	0.00E+00	1.56E-05	1.16E-07	5.19E-05	9.90E-04	2.80E-05	2.05E-07	0.00E+00	8.82E-10	1.52E-05	0.00E+00	0.00E+00	9.90E-04
4150	639942.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.02E-05	0.00E+00	1.46E-05	1.07E-07	4.90E-05	9.29E-04	2.67E-05	1.89E-07	0.00E+00	8.21E-10	1.44E-05	0.00E+00	0.00E+00	9.29E-04
4151	639962.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.99E-05	0.00E+00	1.44E-05	1.06E-07	4.85E-05	9.19E-04	2.64E-05	1.87E-07	0.00E+00	8.11E-10	1.42E-05	0.00E+00	0.00E+00	9.19E-04
4152	639982.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.96E-05	0.00E+00	1.42E-05	1.05E-07	4.80E-05	9.10E-04	2.62E-05	1.85E-07	0.00E+00	8.02E-10	1.41E-05	0.00E+00	0.00E+00	9.10E-04
4153	640002.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.94E-05	0.00E+00	1.41E-05	1.04E-07	4.75E-05	9.01E-04	2.60E-05	1.83E-07	0.00E+00	7.93E-10	1.40E-05	0.00E+00	0.00E+00	9.01E-04
4154	640022.4	4294148	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.91E-05	0.00E+00	1.39E-05	1.03E-07	4.70E-05	8.93E-04	2.57E-05	1.81E-07	0.00E+00	7.84E-10	1.38E-05	0.00E+00	0.00E+00	8.93E-04
4155	639782.4	4294168	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-05	3.22E-05	0.00E+00	1.58E-05	1.18E-07	5.27E-05	1.01E-03	2.84E-05	2.08E-07	0.00E+00	8.95E-10	1.54E-05	0.00E+00	0.00E+00	1.01E-03
4156	639882.4	4294168	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.09E-05	0.00E+00	1.50E-05	1.10E-07	5.02E-05	9.53E-04	2.73E-05	1.94E-07	0.00E+00	8.42E-10	1.47E-05	0.00E+00	0.00E+00	9.53E-04
4157	639902.4	4294168	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.06E-05	0.00E+00	1.48E-05	1.09E-07	4.97E-05	9.43E-04	2.70E-05	1.92E-07	0.00E+00	8.32E-10	1.46E-05	0.00E+00	0.00E+00	9.43E-04
4158	640022.4	4294168	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.89E-05	0.00E+00	1.38E-05	1.02E-07	4.67E-05	8.86E-04	2.56E-05	1.79E-07	0.00E+00	7.77E-10	1.38E-05	0.00E+00	0.00E+00	8.86E-04
4159	639862.4	4294188	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.10E-05	0.00E+00	1.50E-05	1.11E-07	5.05E-05	9.58E-04	2.74E-05	1.95E-07	0.00E+00	8.44E-10	1.48E-05	0.00E+00	0.00E+00	9.58E-04
4160	639942.4	4294188	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.99E-05	0.00E+00	1.43E-05	1.06E-07	4.84E-05	9.16E-04	2.64E-05	1.86E-07	0.00E+00	8.05E-10	1.42E-05	0.00E+00	0.00E+00	9.16E-04
4161	639962.4	4294188	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.96E-05	0.00E+00	1.42E-05	1.04E-07	4.79E-05	9.06E-04	2.62E-05	1.84E-07	0.00E+00	7.96E-10	1.41E-05	0.00E+00	0.00E+00	9.06E-04
4162	639982.4	4294188	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.93E-05	0.00E+00	1.40E-05	1.03E-07	4.74E-05	8.96E-04	2.59E-05	1.82E-07	0.00E+00	7.87E-10	1.39E-05	0.00E+00	0.00E+00	8.96E-04
4163	640022.4	4294188	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.87E-05	0.00E+00	1.37E-05	1.01E-07	4.63E-05	8.79E-04	2.54E-05	1.78E-07	0.00E+00	7.70E-10	1.37E-05	0.00E+00	0.00E+00	8.79E-04
4164	639842.4	4294208	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.12E-05	0.00E+00	1.51E-05	1.11E-07	5.07E-05	9.62E-04	2.75E-05	1.95E-07	0.00E+00	8.45E-10	1.48E-05	0.00E+00	0.00E+00	9.62E-04
4165	639902.4	4294208	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.03E-05	0.00E+00	1.46E-05	1.07E-07	4.91E-05	9.30E-04	2.68E-05	1.88E-07	0.00E+00	8.16E-10	1.44E-05	0.00E+00	0.00E+00	9.30E-04
4166	639922.4	4294208	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.00E-05	0.00E+00	1.44E-05	1.06E-07	4.86E-05	9.19E-04	2.65E-05	1.86E-07	0.00E+00	8.06E-10	1.43E-05	0.00E+00	0.00E+00	9.19E-04
4167	640022.4	4294208	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.85E-05	0.00E+00	1.35E-05	1.00E-07	4.60E-05	8.72E-04	2.52E-05	1.77E-07	0.00E+00	7.63E-10	1.36E-05	0.00E+00	0.00E+00	8.72E-04
4168	639822.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-05	3.13E-05	0.00E+00	1.52E-05	1.11E-07	5.10E-05	9.67E-04	2.77E-05	1.96E-07	0.00E+00	8.47E-10	1.49E-05	0.00E+00	0.00E+00	9.67E-04
4169	639882.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.46E-05	1.07E-07	4.93E-05	9.34E-04	2.69E-05	1.89E-07	0.00E+00	8.17E-10	1.45E-05	0.00E+00	0.00E+00	9.34E-04
4170	639942.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.95E-05	0.00E+00	1.41E-05	1.04E-07	4.77E-05	9.02E-04	2.61E-05	1.83E-07	0.00E+00	7.90E-10	1.40E-05	0.00E+00	0.00E+00	9.02E-04
4171	639962.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.92E-05	0.00E+00	1.39E-05	1.03E-07	4.72E-05	8.92E-04	2.58E-05	1.81E-07	0.00E+00	7.81E-10	1.39E-05	0.00E+00	0.00E+00	8.92E-04
4172	639982.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.89E-05	0.00E+00	1.38E-05	1.02E-07	4.67E-05	8.83E-04	2.56E-05	1.79E-07	0.00E+00	7.72E-10	1.38E-05	0.00E+00	0.00E+00	8.83E-04
4173	640022.4	4294228	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.83E-05	0.00E+00	1.34E-05	9.98E-08	4.57E-05	8.65E-04	2.50E-05	1.75E-07	0.00E+00	7.56E-10	1.35E-05	0.00E+00	0.00E+00	8.65E-04
4174	639802.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-05	3.15E-05	0.00E+00	1.52E-05	1.12E-07	5.12E-05	9.71E-04	2.78E-05	1.96E-07	0.00E+00	8.48E-10	1.50E-05	0.00E+00	0.00E+00	9.71E-04
4175	639842.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.09E-05	0.00E+00	1.49E-05	1.09E-07	5.01E-05	9.48E-04	2.73E-05	1.92E-07	0.00E+00	8.28E-10	1.47E-05	0.00E+00	0.00E+00	9.48E-04
4176	639862.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.06E-05	0.00E+00	1.47E-05	1.08E-07	4.95E-05	9.37E-04	2.70E-05	1.89E-07	0.00E+00	8.19E-10	1.45E-05	0.00E+00	0.00E+00	9.37E-04
4177	639902.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.00E-05	0.00E+00	1.43E-05	1.05E-07	4.84E-05	9.15E-04	2.65E-05	1.85E-07	0.00E+00	8.00E-10	1.42E-05	0.00E+00	0.00E+00	9.15E-04
4178	639922.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.96E-05	0.00E+00	1.42E-05	1.04E-07	4.79E-05	9.05E-04	2.62E-05	1.83E-07	0.00E+00	7.91E-10	1.41E-05	0.00E+00	0.00E+00	9.05E-04
4179	640022.4	4294248	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.81E-05	0.00E+00	1.33E-05	9.92E-08	4.53E-05	8.58E-04	2.49E-05	1.74E-07	0.00E+00	7.49E-10	1.34E-05	0.00E+00	0.00E+00	8.58E-04
4180	639842.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.47E-05	1.08E-07	4.97E-05	9.41E-04	2.71E-05	1.90E-07	0.00E+00	8.20E-10	1.46E-05	0.00E+00	0.00E+00	9.41E-04
4181	639882.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.01E-05	0.00E+00	1.44E-05	1.06E-07	4.86E-05	9.19E-04	2.66E-05	1.86E-07	0.00E+00	8.01E-10	1.43E-05	0.00E+00	0.00E+00	9.19E-04
4182	639902.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.97E-05	0.00E+00	1.42E-05	1.05E-07	4.81E-05	9.08E-04	2.63E-05	1.84E-07	0.00E+00	7.92E-10	1.41E-05	0.00E+00	0.00E+00	9.08E-04
4183	639962.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.88E-05	0.00E+00	1.37E-05	1.02E-07	4.64E-05	8.77E-04	2.55E-05	1.78E-07	0.00E+00	7.66E-10	1.37E-05	0.00E+00	0.00E+00	8.77E-04
4184	639982.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.85E-05	0.00E+00	1.35E-05	1.01E-07	4.59E-05	8.68E-04	2.52E-05	1.77E-07	0.00E+00	7.58E-10	1.36E-05	0.00E+00	0.00E+00	8.68E-04
4185	640002.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.82E-05	0.00E+00	1.34E-05	9.95E-08	4.54E-05	8.59E-04	2.49E-05	1.75E-07	0.00E+00	7.49E-10	1.34E-05	0.00E+00	0.00E+00	8.59E-04
4186	640022.4	4294268	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.79E-05	0.00E+00	1.32E-05	9.86E-08	4.49E-05	8.51E-04	2.47E-05	1.73E-07	0.00E+00	7.41E-10	1.33E-05	0.00E+00	0.00E+00	8.51E-04
4187	639782.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-05	3.15E-05	0.00E+00	1.52E-05	1.11E-07	5.11E-05	9.68E-04	2.78E-05	1.95E-07	0.00E+00	8.41E-10	1.50E-05	0.00E+00	0.00E+00	9.68E-04
4188	639842.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.05E-05	0.00E+00	1.46E-05	1.07E-07	4.94E-05	9.33E-04	2.70E-05	1.89E-07	0.00E+00	8.12E-10	1.45E-05	0.00E+00	0.00E+00	9.33E-04
4189	639882.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.99E-05	0.00E+00	1.43E-05	1.05E-07	4.83E-05	9.11E-04	2.64E-05	1.85E-07	0.00E+00	7.94E-10	1.42E-05	0.00E+00	0.00E+00	9.11E-04
4190	639922.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.92E-05	0.00E+00	1.39E-05	1.03E-07	4.72E-05	8.90E-04	2.58E-05	1.81E-07	0.00E+00	7.76E-10	1.39E-05	0.00E+00	0.00E+00	8.90E-04
4191	639942.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.89E-05	0.00E+00	1.37E-05	1.02E-07	4.66E-05	8.80E-04	2.55E-05	1.79E-07	0.00E+00	7.67E-10	1.38E-05	0.00E+00	0.00E+00	8.80E-04
4192	639962.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.86E-05	0.00E+00	1.36E-05	1.01E-07	4.61E-05	8.70E-04	2.53E-05	1.77E-07	0.00E+00	7.59E-10	1.36E-05	0.00E+00	0.00E+00	8.70E-04
4193	639982.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.34E-05	9.99E-08	4.56E-05	8.61E-04	2.50E-05	1.75E-07	0.00E+00	7.51E-10	1.35E-05	0.00E+00	0.00E+00	8.61E-04
4194	640002.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.80E-05	0.00E+00	1.32E-05	9.89E-08	4.50E-05	8.52E-04	2.47E-05	1.74E-07	0.00E+00	7.42E-10	1.33E-05	0.00E+00	0.00E+00	8.52E-04
4195	640022.4	4294288	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.77E-05	0.00E+00	1.31E-05	9.79E-08	4.45E-05	8.44E-04	2.45E-05	1.72E-07	0.00E+00	7.35E-10	1.32E-05	0.00E+00	0.00E+00	8.44E-04
4196	639782.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.13E-05	0.00E+00	1.51E-05	1.10E-07	5.07E-05	9.60E-04	2.76E-05	1.93E-07	0.00E+00	8.32E-10	1.49E-05	0.00E+00	0.00E+00	9.60E-04
4197	639822.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.06E-05	0.00E+00	1.47E-05	1.08E-07	4.96E-05	9.37E-04	2.71E-05	1.89E-07	0.00E+00	8.13E-10	1.45E-05	0.00E+00	0.00E+00	9.37E-04
4198	639862.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.00E-05	0.00E+00	1.43E-05	1.06E-07	4.84E-05	9.15E-04	2.65E-05	1.85E-07	0.00E+00	7.95E-10	1.42E-05	0.00E+00	0.00E+00	9.15E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4199	639902.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.93E-05	0.00E+00	1.40E-05	1.03E-07	4.73E-05	8.93E-04	2.59E-05	1.81E-07	0.00E+00	7.77E-10	1.40E-05	0.00E+00	0.00E+00	8.93E-04
4200	639922.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.90E-05	0.00E+00	1.38E-05	1.02E-07	4.68E-05	8.83E-04	2.56E-05	1.80E-07	0.00E+00	7.68E-10	1.38E-05	0.00E+00	0.00E+00	8.83E-04
4201	639942.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.87E-05	0.00E+00	1.36E-05	1.01E-07	4.62E-05	8.73E-04	2.54E-05	1.78E-07	0.00E+00	7.60E-10	1.37E-05	0.00E+00	0.00E+00	8.73E-04
4202	639962.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.84E-05	0.00E+00	1.35E-05	1.00E-07	4.57E-05	8.63E-04	2.51E-05	1.76E-07	0.00E+00	7.52E-10	1.35E-05	0.00E+00	0.00E+00	8.63E-04
4203	639982.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.81E-05	0.00E+00	1.33E-05	9.92E-08	4.52E-05	8.54E-04	2.48E-05	1.74E-07	0.00E+00	7.44E-10	1.34E-05	0.00E+00	0.00E+00	8.54E-04
4204	640002.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.78E-05	0.00E+00	1.31E-05	9.82E-08	4.47E-05	8.45E-04	2.45E-05	1.72E-07	0.00E+00	7.36E-10	1.33E-05	0.00E+00	0.00E+00	8.45E-04
4205	640022.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.30E-05	9.72E-08	4.42E-05	8.37E-04	2.43E-05	1.71E-07	0.00E+00	7.28E-10	1.31E-05	0.00E+00	0.00E+00	8.37E-04
4206	640042.4	4294308	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.72E-05	0.00E+00	1.28E-05	9.62E-08	4.37E-05	8.30E-04	2.40E-05	1.69E-07	0.00E+00	7.20E-10	1.30E-05	0.00E+00	0.00E+00	8.30E-04
4207	639802.4	4294328	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.07E-05	0.00E+00	1.47E-05	1.08E-07	4.98E-05	9.40E-04	2.72E-05	1.90E-07	0.00E+00	8.15E-10	1.46E-05	0.00E+00	0.00E+00	9.40E-04
4208	639862.4	4294328	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.97E-05	0.00E+00	1.42E-05	1.05E-07	4.80E-05	9.07E-04	2.63E-05	1.84E-07	0.00E+00	7.87E-10	1.41E-05	0.00E+00	0.00E+00	9.07E-04
4209	639942.4	4294328	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.85E-05	0.00E+00	1.35E-05	1.01E-07	4.59E-05	8.66E-04	2.52E-05	1.76E-07	0.00E+00	7.53E-10	1.36E-05	0.00E+00	0.00E+00	8.66E-04
4210	640042.4	4294328	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.27E-05	9.54E-08	4.34E-05	8.23E-04	2.38E-05	1.67E-07	0.00E+00	7.14E-10	1.29E-05	0.00E+00	0.00E+00	8.23E-04
4211	639802.4	4294348	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.05E-05	0.00E+00	1.46E-05	1.07E-07	4.93E-05	9.32E-04	2.70E-05	1.89E-07	0.00E+00	8.06E-10	1.45E-05	0.00E+00	0.00E+00	9.32E-04
4212	639842.4	4294348	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.98E-05	0.00E+00	1.42E-05	1.05E-07	4.82E-05	9.10E-04	2.64E-05	1.85E-07	0.00E+00	7.88E-10	1.42E-05	0.00E+00	0.00E+00	9.10E-04
4213	639882.4	4294348	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.92E-05	0.00E+00	1.39E-05	1.03E-07	4.71E-05	8.89E-04	2.58E-05	1.81E-07	0.00E+00	7.71E-10	1.39E-05	0.00E+00	0.00E+00	8.89E-04
4214	640042.4	4294348	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.67E-05	0.00E+00	1.26E-05	9.46E-08	4.30E-05	8.17E-04	2.36E-05	1.66E-07	0.00E+00	7.07E-10	1.28E-05	0.00E+00	0.00E+00	8.17E-04
4215	639782.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.06E-05	0.00E+00	1.47E-05	1.08E-07	4.95E-05	9.35E-04	2.71E-05	1.89E-07	0.00E+00	8.08E-10	1.45E-05	0.00E+00	0.00E+00	9.35E-04
4216	639802.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.03E-05	0.00E+00	1.45E-05	1.07E-07	4.89E-05	9.24E-04	2.68E-05	1.87E-07	0.00E+00	7.98E-10	1.44E-05	0.00E+00	0.00E+00	9.24E-04
4217	639842.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.96E-05	0.00E+00	1.41E-05	1.04E-07	4.78E-05	9.02E-04	2.62E-05	1.83E-07	0.00E+00	7.81E-10	1.41E-05	0.00E+00	0.00E+00	9.02E-04
4218	639882.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.89E-05	0.00E+00	1.38E-05	1.02E-07	4.67E-05	8.81E-04	2.56E-05	1.79E-07	0.00E+00	7.64E-10	1.38E-05	0.00E+00	0.00E+00	8.81E-04
4219	639922.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.34E-05	1.00E-07	4.56E-05	8.62E-04	2.50E-05	1.76E-07	0.00E+00	7.47E-10	1.35E-05	0.00E+00	0.00E+00	8.62E-04
4220	640042.4	4294368	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.25E-05	9.37E-08	4.27E-05	8.10E-04	2.34E-05	1.64E-07	0.00E+00	7.01E-10	1.27E-05	0.00E+00	0.00E+00	8.10E-04
4221	639802.4	4294388	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.00E-05	0.00E+00	1.43E-05	1.06E-07	4.85E-05	9.16E-04	2.65E-05	1.86E-07	0.00E+00	7.91E-10	1.43E-05	0.00E+00	0.00E+00	9.16E-04
4222	639842.4	4294388	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.94E-05	0.00E+00	1.40E-05	1.04E-07	4.74E-05	8.95E-04	2.60E-05	1.82E-07	0.00E+00	7.74E-10	1.40E-05	0.00E+00	0.00E+00	8.95E-04
4223	639882.4	4294388	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.87E-05	0.00E+00	1.36E-05	1.01E-07	4.63E-05	8.74E-04	2.54E-05	1.78E-07	0.00E+00	7.57E-10	1.37E-05	0.00E+00	0.00E+00	8.74E-04
4224	639922.4	4294388	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.81E-05	0.00E+00	1.33E-05	9.92E-08	4.53E-05	8.55E-04	2.48E-05	1.74E-07	0.00E+00	7.41E-10	1.34E-05	0.00E+00	0.00E+00	8.55E-04
4225	639802.4	4294408	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.98E-05	0.00E+00	1.42E-05	1.05E-07	4.81E-05	9.09E-04	2.63E-05	1.84E-07	0.00E+00	7.84E-10	1.42E-05	0.00E+00	0.00E+00	9.09E-04
4226	639842.4	4294408	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.91E-05	0.00E+00	1.39E-05	1.03E-07	4.70E-05	8.88E-04	2.58E-05	1.80E-07	0.00E+00	7.67E-10	1.39E-05	0.00E+00	0.00E+00	8.88E-04
4227	639882.4	4294408	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.85E-05	0.00E+00	1.35E-05	1.01E-07	4.60E-05	8.68E-04	2.52E-05	1.76E-07	0.00E+00	7.50E-10	1.36E-05	0.00E+00	0.00E+00	8.68E-04
4228	639922.4	4294408	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.79E-05	0.00E+00	1.32E-05	9.83E-08	4.49E-05	8.49E-04	2.46E-05	1.72E-07	0.00E+00	7.34E-10	1.33E-05	0.00E+00	0.00E+00	8.49E-04
4229	639802.4	4294428	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.96E-05	0.00E+00	1.41E-05	1.04E-07	4.77E-05	9.01E-04	2.61E-05	1.83E-07	0.00E+00	7.77E-10	1.41E-05	0.00E+00	0.00E+00	9.01E-04
4230	639842.4	4294428	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.89E-05	0.00E+00	1.38E-05	1.02E-07	4.66E-05	8.81E-04	2.55E-05	1.79E-07	0.00E+00	7.60E-10	1.38E-05	0.00E+00	0.00E+00	8.81E-04
4231	639882.4	4294428	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.34E-05	9.96E-08	4.56E-05	8.61E-04	2.50E-05	1.75E-07	0.00E+00	7.44E-10	1.35E-05	0.00E+00	0.00E+00	8.61E-04
4232	639922.4	4294428	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.77E-05	0.00E+00	1.31E-05	9.73E-08	4.46E-05	8.42E-04	2.44E-05	1.71E-07	0.00E+00	7.28E-10	1.32E-05	0.00E+00	0.00E+00	8.42E-04
4233	640042.4	4294428	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.23E-05	9.05E-08	4.18E-05	7.93E-04	2.29E-05	1.59E-07	0.00E+00	6.85E-10	1.24E-05	0.00E+00	0.00E+00	7.93E-04
4234	639802.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.93E-05	0.00E+00	1.40E-05	1.03E-07	4.73E-05	8.94E-04	2.59E-05	1.81E-07	0.00E+00	7.70E-10	1.40E-05	0.00E+00	0.00E+00	8.94E-04
4235	639842.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.87E-05	0.00E+00	1.36E-05	1.01E-07	4.63E-05	8.74E-04	2.54E-05	1.77E-07	0.00E+00	7.54E-10	1.37E-05	0.00E+00	0.00E+00	8.74E-04
4236	639882.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.81E-05	0.00E+00	1.33E-05	9.85E-08	4.52E-05	8.55E-04	2.48E-05	1.73E-07	0.00E+00	7.38E-10	1.34E-05	0.00E+00	0.00E+00	8.55E-04
4237	639922.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.30E-05	9.62E-08	4.43E-05	8.36E-04	2.43E-05	1.69E-07	0.00E+00	7.23E-10	1.31E-05	0.00E+00	0.00E+00	8.36E-04
4238	639942.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.72E-05	0.00E+00	1.29E-05	9.50E-08	4.38E-05	8.27E-04	2.40E-05	1.67E-07	0.00E+00	7.15E-10	1.30E-05	0.00E+00	0.00E+00	8.27E-04
4239	640042.4	4294448	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.58E-05	0.00E+00	1.22E-05	8.93E-08	4.15E-05	7.88E-04	2.28E-05	1.57E-07	0.00E+00	6.80E-10	1.23E-05	0.00E+00	0.00E+00	7.88E-04
4240	639822.4	4294468	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.37E-05	1.01E-07	4.64E-05	8.77E-04	2.54E-05	1.77E-07	0.00E+00	7.55E-10	1.37E-05	0.00E+00	0.00E+00	8.77E-04
4241	639862.4	4294468	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.82E-05	0.00E+00	1.34E-05	9.86E-08	4.54E-05	8.58E-04	2.49E-05	1.73E-07	0.00E+00	7.40E-10	1.34E-05	0.00E+00	0.00E+00	8.58E-04
4242	639902.4	4294468	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.76E-05	0.00E+00	1.31E-05	9.62E-08	4.44E-05	8.39E-04	2.44E-05	1.69E-07	0.00E+00	7.25E-10	1.32E-05	0.00E+00	0.00E+00	8.39E-04
4243	639942.4	4294468	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.28E-05	9.39E-08	4.35E-05	8.22E-04	2.38E-05	1.65E-07	0.00E+00	7.10E-10	1.29E-05	0.00E+00	0.00E+00	8.22E-04
4244	640042.4	4294468	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.56E-05	0.00E+00	1.21E-05	8.82E-08	4.12E-05	7.83E-04	2.27E-05	1.55E-07	0.00E+00	6.76E-10	1.22E-05	0.00E+00	0.00E+00	7.83E-04
4245	639822.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.86E-05	0.00E+00	1.36E-05	9.99E-08	4.61E-05	8.71E-04	2.52E-05	1.75E-07	0.00E+00	7.49E-10	1.36E-05	0.00E+00	0.00E+00	8.71E-04
4246	639862.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.79E-05	0.00E+00	1.33E-05	9.74E-08	4.51E-05	8.51E-04	2.47E-05	1.71E-07	0.00E+00	7.34E-10	1.33E-05	0.00E+00	0.00E+00	8.51E-04
4247	639882.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.76E-05	0.00E+00	1.31E-05	9.62E-08	4.46E-05	8.42E-04	2.44E-05	1.69E-07	0.00E+00	7.27E-10	1.32E-05	0.00E+00	0.00E+00	8.42E-04
4248	639902.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-05	2.74E-05	0.00E+00	1.30E-05	9.50E-08	4.41E-05	8.33E-04	2.42E-05	1.67E-07	0.00E+00	7.19E-10	1.31E-05	0.00E+00	0.00E+00	8.33E-04
4249	639922.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.28E-05	9.39E-08	4.36E-05	8.25E-04	2.39E-05	1.65E-07	0.00E+00	7.12E-10	1.29E-05	0.00E+00	0.00E+00	8.25E-04
4250	639982.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.24E-05	9.03E-08	4.23E-05	7.99E-04	2.32E-05	1.59E-07	0.00E+00	6.91E-10	1.25E-05	0.00E+00	0.00E+00	7.99E-04
4251	640002.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.60E-05	0.00E+00	1.23E-05	8.92E-08	4.18E-05	7.91E-04	2.30E-05	1.57E-07	0.00E+00	6.85E-10	1.24E-05	0.00E+00	0.00E+00	7.91E-04
4252	640022.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.22E-05	8.81E-08	4.14E-05	7.84E-04	2.27E-05	1.55E-07	0.00E+00	6.78E-10	1.23E-05	0.00E+00	0.00E+00	7.84E-04
4253	640042.4	4294488	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.20E-05	8.70E-08	4.10E-05	7.78E-04	2.25E-05	1.53E-07	0.00E+00	6.72E-10	1.22E-05	0.00E+00	0.00E+00	7.78E-04
4254	639842.4	4294508	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.80E-05	0.00E+00	1.33E-05	9.75E-08	4.52E-05	8.55E-04	2.48E-05	1.71E-07	0.00E+00	7.36E-10	1.34E-05	0.00E+00	0.00E+00	8.55E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4255	639882.4	4294508	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.30E-05	9.50E-08	4.43E-05	8.36E-04	2.43E-05	1.67E-07	0.00E+00	7.22E-10	1.31E-05	0.00E+00	0.00E+00	8.36E-04
4256	639922.4	4294508	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.69E-05	0.00E+00	1.28E-05	9.26E-08	4.33E-05	8.19E-04	2.38E-05	1.63E-07	0.00E+00	7.08E-10	1.28E-05	0.00E+00	0.00E+00	8.19E-04
4257	639802.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.85E-05	0.00E+00	1.36E-05	9.87E-08	4.59E-05	8.68E-04	2.52E-05	1.73E-07	0.00E+00	7.47E-10	1.36E-05	0.00E+00	0.00E+00	8.68E-04
4258	639842.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.79E-05	0.00E+00	1.32E-05	9.62E-08	4.49E-05	8.49E-04	2.46E-05	1.69E-07	0.00E+00	7.32E-10	1.33E-05	0.00E+00	0.00E+00	8.49E-04
4259	639902.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.70E-05	0.00E+00	1.28E-05	9.26E-08	4.35E-05	8.22E-04	2.39E-05	1.63E-07	0.00E+00	7.11E-10	1.29E-05	0.00E+00	0.00E+00	8.22E-04
4260	639962.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.62E-05	0.00E+00	1.24E-05	8.91E-08	4.22E-05	7.97E-04	2.32E-05	1.57E-07	0.00E+00	6.91E-10	1.25E-05	0.00E+00	0.00E+00	7.97E-04
4261	639982.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.23E-05	8.79E-08	4.17E-05	7.88E-04	2.29E-05	1.55E-07	0.00E+00	6.84E-10	1.23E-05	0.00E+00	0.00E+00	7.88E-04
4262	640002.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.21E-05	8.68E-08	4.13E-05	7.81E-04	2.27E-05	1.53E-07	0.00E+00	6.78E-10	1.22E-05	0.00E+00	0.00E+00	7.81E-04
4263	640022.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.20E-05	8.57E-08	4.09E-05	7.74E-04	2.25E-05	1.51E-07	0.00E+00	6.72E-10	1.21E-05	0.00E+00	0.00E+00	7.74E-04
4264	640042.4	4294528	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.52E-05	0.00E+00	1.19E-05	8.47E-08	4.05E-05	7.68E-04	2.23E-05	1.49E-07	0.00E+00	6.66E-10	1.20E-05	0.00E+00	0.00E+00	7.68E-04
4265	639862.4	4293709	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.09E-05	0.00E+00	1.65E-05	1.39E-07	5.24E-05	1.04E-03	2.72E-05	2.45E-07	0.00E+00	1.04E-09	1.56E-05	0.00E+00	0.00E+00	1.04E-03
4266	639882.4	4293709	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.06E-05	0.00E+00	1.63E-05	1.38E-07	5.19E-05	1.03E-03	2.69E-05	2.43E-07	0.00E+00	1.03E-09	1.55E-05	0.00E+00	0.00E+00	1.03E-03
4267	639902.4	4293709	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.61E-05	1.36E-07	5.13E-05	1.02E-03	2.66E-05	2.41E-07	0.00E+00	1.02E-09	1.53E-05	0.00E+00	0.00E+00	1.02E-03
4268	639922.4	4293709	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.99E-05	0.00E+00	1.60E-05	1.35E-07	5.08E-05	1.01E-03	2.63E-05	2.39E-07	0.00E+00	1.01E-09	1.52E-05	0.00E+00	0.00E+00	1.01E-03
4269	639943.4	4293710	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.96E-05	0.00E+00	1.58E-05	1.34E-07	5.02E-05	9.99E-04	2.60E-05	2.37E-07	0.00E+00	9.96E-10	1.50E-05	0.00E+00	0.00E+00	9.99E-04
4270	639963.4	4293710	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.56E-05	1.33E-07	4.98E-05	9.90E-04	2.59E-05	2.35E-07	0.00E+00	9.85E-10	1.49E-05	0.00E+00	0.00E+00	9.90E-04
4271	639983.4	4293710	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.55E-05	1.32E-07	4.95E-05	9.82E-04	2.57E-05	2.33E-07	0.00E+00	9.75E-10	1.48E-05	0.00E+00	0.00E+00	9.82E-04
4272	640003.4	4293710	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.91E-05	0.00E+00	1.54E-05	1.31E-07	4.92E-05	9.75E-04	2.56E-05	2.31E-07	0.00E+00	9.65E-10	1.48E-05	0.00E+00	0.00E+00	9.75E-04
4273	640662.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	7.64E-06	6.94E-08	2.44E-05	4.98E-04	1.27E-05	1.24E-07	0.00E+00	5.64E-10	7.58E-06	0.00E+00	0.00E+00	4.98E-04
4274	640702.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	7.53E-06	6.86E-08	2.40E-05	4.90E-04	1.25E-05	1.23E-07	0.00E+00	5.57E-10	7.46E-06	0.00E+00	0.00E+00	4.90E-04
4275	640722.4	4295408	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	7.48E-06	6.82E-08	2.39E-05	4.85E-04	1.24E-05	1.22E-07	0.00E+00	5.54E-10	7.40E-06	0.00E+00	0.00E+00	4.85E-04
4276	640642.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	7.68E-06	6.99E-08	2.45E-05	4.99E-04	1.27E-05	1.25E-07	0.00E+00	5.67E-10	7.60E-06	0.00E+00	0.00E+00	4.99E-04
4277	640682.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	7.57E-06	6.91E-08	2.41E-05	4.91E-04	1.25E-05	1.23E-07	0.00E+00	5.60E-10	7.47E-06	0.00E+00	0.00E+00	4.91E-04
4278	640702.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	7.52E-06	6.87E-08	2.39E-05	4.87E-04	1.24E-05	1.23E-07	0.00E+00	5.57E-10	7.41E-06	0.00E+00	0.00E+00	4.87E-04
4279	640722.4	4295428	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.40E-05	0.00E+00	7.47E-06	6.83E-08	2.37E-05	4.83E-04	1.23E-05	1.22E-07	0.00E+00	5.53E-10	7.36E-06	0.00E+00	0.00E+00	4.83E-04
4280	640622.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	7.73E-06	7.03E-08	2.46E-05	5.01E-04	1.27E-05	1.26E-07	0.00E+00	5.70E-10	7.64E-06	0.00E+00	0.00E+00	5.01E-04
4281	640662.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	7.62E-06	6.96E-08	2.42E-05	4.93E-04	1.25E-05	1.24E-07	0.00E+00	5.63E-10	7.50E-06	0.00E+00	0.00E+00	4.93E-04
4282	640682.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	7.57E-06	6.92E-08	2.40E-05	4.89E-04	1.24E-05	1.24E-07	0.00E+00	5.60E-10	7.44E-06	0.00E+00	0.00E+00	4.89E-04
4283	640702.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.40E-05	0.00E+00	7.51E-06	6.88E-08	2.38E-05	4.85E-04	1.23E-05	1.23E-07	0.00E+00	5.57E-10	7.38E-06	0.00E+00	0.00E+00	4.85E-04
4284	640722.4	4295448	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	7.46E-06	6.83E-08	2.36E-05	4.81E-04	1.22E-05	1.22E-07	0.00E+00	5.53E-10	7.34E-06	0.00E+00	0.00E+00	4.81E-04
4285	640602.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	7.78E-06	7.08E-08	2.47E-05	5.03E-04	1.27E-05	1.26E-07	0.00E+00	5.74E-10	7.67E-06	0.00E+00	0.00E+00	5.03E-04
4286	640642.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	7.67E-06	7.00E-08	2.43E-05	4.95E-04	1.25E-05	1.25E-07	0.00E+00	5.66E-10	7.53E-06	0.00E+00	0.00E+00	4.95E-04
4287	640662.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	7.62E-06	6.96E-08	2.41E-05	4.91E-04	1.24E-05	1.24E-07	0.00E+00	5.63E-10	7.47E-06	0.00E+00	0.00E+00	4.91E-04
4288	640682.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	7.56E-06	6.91E-08	2.39E-05	4.88E-04	1.23E-05	1.24E-07	0.00E+00	5.60E-10	7.42E-06	0.00E+00	0.00E+00	4.88E-04
4289	640702.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	7.51E-06	6.87E-08	2.37E-05	4.84E-04	1.22E-05	1.23E-07	0.00E+00	5.56E-10	7.37E-06	0.00E+00	0.00E+00	4.84E-04
4290	640722.4	4295468	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	7.46E-06	6.83E-08	2.36E-05	4.80E-04	1.21E-05	1.22E-07	0.00E+00	5.53E-10	7.32E-06	0.00E+00	0.00E+00	4.80E-04
4291	640622.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	7.72E-06	7.04E-08	2.44E-05	4.98E-04	1.25E-05	1.26E-07	0.00E+00	5.69E-10	7.57E-06	0.00E+00	0.00E+00	4.98E-04
4292	640642.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	7.67E-06	6.99E-08	2.42E-05	4.94E-04	1.24E-05	1.25E-07	0.00E+00	5.66E-10	7.51E-06	0.00E+00	0.00E+00	4.94E-04
4293	640662.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	7.62E-06	6.95E-08	2.40E-05	4.90E-04	1.23E-05	1.24E-07	0.00E+00	5.62E-10	7.45E-06	0.00E+00	0.00E+00	4.90E-04
4294	640682.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	7.56E-06	6.91E-08	2.38E-05	4.87E-04	1.22E-05	1.23E-07	0.00E+00	5.59E-10	7.40E-06	0.00E+00	0.00E+00	4.87E-04
4295	640702.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	7.51E-06	6.87E-08	2.36E-05	4.83E-04	1.21E-05	1.23E-07	0.00E+00	5.55E-10	7.35E-06	0.00E+00	0.00E+00	4.83E-04
4296	640722.4	4295488	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.46E-06	6.83E-08	2.35E-05	4.79E-04	1.20E-05	1.22E-07	0.00E+00	5.52E-10	7.29E-06	0.00E+00	0.00E+00	4.79E-04
4297	640582.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	7.83E-06	7.12E-08	2.46E-05	5.04E-04	1.26E-05	1.27E-07	0.00E+00	5.76E-10	7.65E-06	0.00E+00	0.00E+00	5.04E-04
4298	640602.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	7.77E-06	7.07E-08	2.45E-05	5.00E-04	1.25E-05	1.26E-07	0.00E+00	5.72E-10	7.60E-06	0.00E+00	0.00E+00	5.00E-04
4299	640622.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	7.72E-06	7.03E-08	2.43E-05	4.97E-04	1.24E-05	1.26E-07	0.00E+00	5.69E-10	7.54E-06	0.00E+00	0.00E+00	4.97E-04
4300	640642.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	7.67E-06	6.98E-08	2.41E-05	4.93E-04	1.23E-05	1.25E-07	0.00E+00	5.65E-10	7.50E-06	0.00E+00	0.00E+00	4.93E-04
4301	640662.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	7.62E-06	6.94E-08	2.39E-05	4.90E-04	1.22E-05	1.24E-07	0.00E+00	5.62E-10	7.44E-06	0.00E+00	0.00E+00	4.90E-04
4302	640682.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	7.56E-06	6.90E-08	2.37E-05	4.86E-04	1.22E-05	1.23E-07	0.00E+00	5.58E-10	7.38E-06	0.00E+00	0.00E+00	4.86E-04
4303	640722.4	4295508	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.46E-06	6.81E-08	2.34E-05	4.78E-04	1.20E-05	1.22E-07	0.00E+00	5.51E-10	7.27E-06	0.00E+00	0.00E+00	4.78E-04
4304	640562.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	7.88E-06	7.15E-08	2.47E-05	5.07E-04	1.26E-05	1.28E-07	0.00E+00	5.79E-10	7.68E-06	0.00E+00	0.00E+00	5.07E-04
4305	640622.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	7.72E-06	7.02E-08	2.42E-05	4.95E-04	1.23E-05	1.25E-07	0.00E+00	5.68E-10	7.50E-06	0.00E+00	0.00E+00	4.95E-04
4306	640642.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.40E-05	0.00E+00	7.67E-06	6.98E-08	2.40E-05	4.92E-04	1.23E-05	1.25E-07	0.00E+00	5.64E-10	7.46E-06	0.00E+00	0.00E+00	4.92E-04
4307	640662.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	7.61E-06	6.93E-08	2.38E-05	4.89E-04	1.22E-05	1.24E-07	0.00E+00	5.61E-10	7.41E-06	0.00E+00	0.00E+00	4.89E-04
4308	640682.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	7.56E-06	6.89E-08	2.37E-05	4.85E-04	1.21E-05	1.23E-07	0.00E+00	5.57E-10	7.37E-06	0.00E+00	0.00E+00	4.85E-04
4309	640702.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.51E-06	6.84E-08	2.35E-05	4.82E-04	1.20E-05	1.22E-07	0.00E+00	5.54E-10	7.32E-06	0.00E+00	0.00E+00	4.82E-04
4310	640722.4	4295528	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	7.46E-06	6.80E-08	2.33E-05	4.78E-04	1.19E-05	1.22E-07	0.00E+00	5.50E-10	7.26E-06	0.00E+00	0.00E+00	4.78E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4311	640562.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	7.88E-06	7.14E-08	2.46E-05	5.06E-04	1.26E-05	1.28E-07	0.00E+00	5.78E-10	7.65E-06	0.00E+00	0.00E+00	5.06E-04
4312	640582.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.42E-05	0.00E+00	7.82E-06	7.10E-08	2.44E-05	5.01E-04	1.25E-05	1.27E-07	0.00E+00	5.74E-10	7.56E-06	0.00E+00	0.00E+00	5.01E-04
4313	640602.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	7.76E-06	7.06E-08	2.42E-05	4.97E-04	1.23E-05	1.26E-07	0.00E+00	5.71E-10	7.49E-06	0.00E+00	0.00E+00	4.97E-04
4314	640622.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.40E-05	0.00E+00	7.71E-06	7.01E-08	2.41E-05	4.94E-04	1.23E-05	1.25E-07	0.00E+00	5.67E-10	7.44E-06	0.00E+00	0.00E+00	4.94E-04
4315	640662.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	7.61E-06	6.92E-08	2.38E-05	4.88E-04	1.21E-05	1.24E-07	0.00E+00	5.60E-10	7.38E-06	0.00E+00	0.00E+00	4.88E-04
4316	640682.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.56E-06	6.87E-08	2.36E-05	4.84E-04	1.20E-05	1.23E-07	0.00E+00	5.56E-10	7.34E-06	0.00E+00	0.00E+00	4.84E-04
4317	640702.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	7.51E-06	6.83E-08	2.34E-05	4.81E-04	1.19E-05	1.22E-07	0.00E+00	5.53E-10	7.29E-06	0.00E+00	0.00E+00	4.81E-04
4318	640722.4	4295548	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	7.47E-06	6.79E-08	2.33E-05	4.78E-04	1.18E-05	1.21E-07	0.00E+00	5.50E-10	7.25E-06	0.00E+00	0.00E+00	4.78E-04
4319	640562.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	7.87E-06	7.14E-08	2.45E-05	5.04E-04	1.25E-05	1.28E-07	0.00E+00	5.77E-10	7.58E-06	0.00E+00	0.00E+00	5.04E-04
4320	640582.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.41E-05	0.00E+00	7.81E-06	7.09E-08	2.43E-05	5.00E-04	1.24E-05	1.27E-07	0.00E+00	5.73E-10	7.49E-06	0.00E+00	0.00E+00	5.00E-04
4321	640602.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.40E-05	0.00E+00	7.75E-06	7.05E-08	2.41E-05	4.95E-04	1.23E-05	1.26E-07	0.00E+00	5.69E-10	7.41E-06	0.00E+00	0.00E+00	4.95E-04
4322	640622.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	7.71E-06	7.00E-08	2.40E-05	4.92E-04	1.22E-05	1.25E-07	0.00E+00	5.66E-10	7.37E-06	0.00E+00	0.00E+00	4.92E-04
4323	640642.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	7.67E-06	6.95E-08	2.39E-05	4.91E-04	1.21E-05	1.24E-07	0.00E+00	5.63E-10	7.40E-06	0.00E+00	0.00E+00	4.91E-04
4324	640662.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.61E-06	6.90E-08	2.37E-05	4.87E-04	1.20E-05	1.23E-07	0.00E+00	5.59E-10	7.35E-06	0.00E+00	0.00E+00	4.87E-04
4325	640682.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	7.56E-06	6.86E-08	2.35E-05	4.84E-04	1.19E-05	1.23E-07	0.00E+00	5.55E-10	7.30E-06	0.00E+00	0.00E+00	4.84E-04
4326	640702.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.35E-05	0.00E+00	7.51E-06	6.81E-08	2.34E-05	4.80E-04	1.19E-05	1.22E-07	0.00E+00	5.52E-10	7.26E-06	0.00E+00	0.00E+00	4.80E-04
4327	640722.4	4295568	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.34E-05	0.00E+00	7.47E-06	6.77E-08	2.32E-05	4.77E-04	1.18E-05	1.21E-07	0.00E+00	5.48E-10	7.22E-06	0.00E+00	0.00E+00	4.77E-04
4328	640542.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.42E-05	0.00E+00	7.90E-06	7.18E-08	2.46E-05	5.04E-04	1.25E-05	1.28E-07	0.00E+00	5.79E-10	7.47E-06	0.00E+00	0.00E+00	5.04E-04
4329	640562.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	7.84E-06	7.12E-08	2.43E-05	4.99E-04	1.23E-05	1.27E-07	0.00E+00	5.75E-10	7.37E-06	0.00E+00	0.00E+00	4.99E-04
4330	640582.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	7.77E-06	7.07E-08	2.41E-05	4.94E-04	1.22E-05	1.26E-07	0.00E+00	5.70E-10	7.28E-06	0.00E+00	0.00E+00	4.94E-04
4331	640602.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	7.73E-06	7.03E-08	2.40E-05	4.92E-04	1.22E-05	1.26E-07	0.00E+00	5.67E-10	7.27E-06	0.00E+00	0.00E+00	4.92E-04
4332	640622.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	7.70E-06	6.98E-08	2.39E-05	4.90E-04	1.21E-05	1.25E-07	0.00E+00	5.64E-10	7.29E-06	0.00E+00	0.00E+00	4.90E-04
4333	640642.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	7.67E-06	6.93E-08	2.38E-05	4.90E-04	1.20E-05	1.24E-07	0.00E+00	5.61E-10	7.36E-06	0.00E+00	0.00E+00	4.90E-04
4334	640662.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.61E-06	6.88E-08	2.36E-05	4.86E-04	1.20E-05	1.23E-07	0.00E+00	5.58E-10	7.32E-06	0.00E+00	0.00E+00	4.86E-04
4335	640702.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	7.51E-06	6.79E-08	2.33E-05	4.79E-04	1.18E-05	1.21E-07	0.00E+00	5.51E-10	7.21E-06	0.00E+00	0.00E+00	4.79E-04
4336	640722.4	4295588	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	7.46E-06	6.75E-08	2.31E-05	4.76E-04	1.17E-05	1.21E-07	0.00E+00	5.47E-10	7.16E-06	0.00E+00	0.00E+00	4.76E-04
4337	640542.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	7.88E-06	7.14E-08	2.44E-05	5.00E-04	1.23E-05	1.28E-07	0.00E+00	5.76E-10	7.32E-06	0.00E+00	0.00E+00	5.00E-04
4338	640562.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	7.81E-06	7.08E-08	2.42E-05	4.95E-04	1.22E-05	1.27E-07	0.00E+00	5.72E-10	7.23E-06	0.00E+00	0.00E+00	4.95E-04
4339	640582.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	7.75E-06	7.03E-08	2.40E-05	4.91E-04	1.21E-05	1.26E-07	0.00E+00	5.68E-10	7.18E-06	0.00E+00	0.00E+00	4.91E-04
4340	640602.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	7.72E-06	6.99E-08	2.39E-05	4.90E-04	1.21E-05	1.25E-07	0.00E+00	5.65E-10	7.19E-06	0.00E+00	0.00E+00	4.90E-04
4341	640622.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.69E-06	6.95E-08	2.38E-05	4.89E-04	1.20E-05	1.24E-07	0.00E+00	5.62E-10	7.23E-06	0.00E+00	0.00E+00	4.89E-04
4342	640642.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.66E-06	6.91E-08	2.37E-05	4.88E-04	1.20E-05	1.23E-07	0.00E+00	5.60E-10	7.30E-06	0.00E+00	0.00E+00	4.88E-04
4343	640662.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	7.61E-06	6.86E-08	2.36E-05	4.85E-04	1.19E-05	1.23E-07	0.00E+00	5.56E-10	7.27E-06	0.00E+00	0.00E+00	4.85E-04
4344	640682.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	7.56E-06	6.81E-08	2.34E-05	4.82E-04	1.18E-05	1.22E-07	0.00E+00	5.53E-10	7.22E-06	0.00E+00	0.00E+00	4.82E-04
4345	640702.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	7.51E-06	6.77E-08	2.32E-05	4.79E-04	1.17E-05	1.21E-07	0.00E+00	5.49E-10	7.17E-06	0.00E+00	0.00E+00	4.79E-04
4346	640722.4	4295608	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	7.46E-06	6.72E-08	2.31E-05	4.75E-04	1.16E-05	1.20E-07	0.00E+00	5.46E-10	7.12E-06	0.00E+00	0.00E+00	4.75E-04
4347	638999.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.90E-05	0.00E+00	1.51E-05	1.30E-07	4.86E-05	9.81E-04	2.55E-05	2.31E-07	0.00E+00	1.03E-09	1.33E-05	0.00E+00	0.00E+00	9.81E-04
4348	639019.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.86E-05	0.00E+00	1.50E-05	1.29E-07	4.80E-05	9.64E-04	2.51E-05	2.29E-07	0.00E+00	1.02E-09	1.32E-05	0.00E+00	0.00E+00	9.64E-04
4349	639039.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.83E-05	0.00E+00	1.48E-05	1.28E-07	4.76E-05	9.52E-04	2.49E-05	2.27E-07	0.00E+00	1.01E-09	1.31E-05	0.00E+00	0.00E+00	9.52E-04
4350	639059.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.80E-05	0.00E+00	1.47E-05	1.26E-07	4.71E-05	9.41E-04	2.46E-05	2.25E-07	0.00E+00	1.01E-09	1.31E-05	0.00E+00	0.00E+00	9.41E-04
4351	639079.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.77E-05	0.00E+00	1.46E-05	1.25E-07	4.66E-05	9.30E-04	2.43E-05	2.23E-07	0.00E+00	9.97E-10	1.30E-05	0.00E+00	0.00E+00	9.30E-04
4352	639099.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.73E-05	0.00E+00	1.44E-05	1.24E-07	4.60E-05	9.17E-04	2.40E-05	2.21E-07	0.00E+00	9.88E-10	1.28E-05	0.00E+00	0.00E+00	9.17E-04
4353	639119.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.69E-05	0.00E+00	1.42E-05	1.23E-07	4.54E-05	9.03E-04	2.36E-05	2.19E-07	0.00E+00	9.79E-10	1.26E-05	0.00E+00	0.00E+00	9.03E-04
4354	639139.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.65E-05	0.00E+00	1.41E-05	1.22E-07	4.48E-05	8.90E-04	2.33E-05	2.17E-07	0.00E+00	9.70E-10	1.24E-05	0.00E+00	0.00E+00	8.90E-04
4355	639159.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.62E-05	0.00E+00	1.39E-05	1.21E-07	4.42E-05	8.79E-04	2.30E-05	2.16E-07	0.00E+00	9.62E-10	1.22E-05	0.00E+00	0.00E+00	8.79E-04
4356	639179.1	4295692	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.38E-05	1.20E-07	4.37E-05	8.69E-04	2.27E-05	2.14E-07	0.00E+00	9.53E-10	1.21E-05	0.00E+00	0.00E+00	8.69E-04
4357	638999.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.86E-05	0.00E+00	1.51E-05	1.30E-07	4.82E-05	9.77E-04	2.51E-05	2.31E-07	0.00E+00	1.03E-09	1.32E-05	0.00E+00	0.00E+00	9.77E-04
4358	639019.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.82E-05	0.00E+00	1.49E-05	1.29E-07	4.76E-05	9.60E-04	2.48E-05	2.29E-07	0.00E+00	1.02E-09	1.31E-05	0.00E+00	0.00E+00	9.60E-04
4359	639039.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.80E-05	0.00E+00	1.48E-05	1.28E-07	4.72E-05	9.49E-04	2.45E-05	2.27E-07	0.00E+00	1.01E-09	1.30E-05	0.00E+00	0.00E+00	9.49E-04
4360	639119.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.65E-05	0.00E+00	1.42E-05	1.23E-07	4.50E-05	8.99E-04	2.33E-05	2.19E-07	0.00E+00	9.78E-10	1.24E-05	0.00E+00	0.00E+00	8.99E-04
4361	639139.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.61E-05	0.00E+00	1.40E-05	1.22E-07	4.44E-05	8.86E-04	2.29E-05	2.18E-07	0.00E+00	9.69E-10	1.23E-05	0.00E+00	0.00E+00	8.86E-04
4362	639159.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.39E-05	1.21E-07	4.39E-05	8.76E-04	2.27E-05	2.16E-07	0.00E+00	9.61E-10	1.21E-05	0.00E+00	0.00E+00	8.76E-04
4363	639179.1	4295712	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.55E-05	0.00E+00	1.37E-05	1.20E-07	4.34E-05	8.66E-04	2.24E-05	2.14E-07	0.00E+00	9.52E-10	1.20E-05	0.00E+00	0.00E+00	8.66E-04
4364	638999.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.82E-05	0.00E+00	1.51E-05	1.30E-07	4.78E-05	9.74E-04	2.47E-05	2.32E-07	0.00E+00	1.03E-09	1.31E-05	0.00E+00	0.00E+00	9.74E-04
4365	639019.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.79E-05	0.00E+00	1.49E-05	1.29E-07	4.73E-05	9.60E-04	2.45E-05	2.30E-07	0.00E+00	1.02E-09	1.30E-05	0.00E+00	0.00E+00	9.60E-04
4366	639039.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-05	2.76E-05	0.00E+00	1.48E-05	1.28E-07	4.68E-05	9.47E-04	2.42E-05	2.27E-07	0.00E+00	1.01E-09	1.30E-05	0.00E+00	0.00E+00	9.47E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4367	639119.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.62E-05	0.00E+00	1.41E-05	1.23E-07	4.46E-05	8.96E-04	2.30E-05	2.20E-07	0.00E+00	9.77E-10	1.23E-05	0.00E+00	0.00E+00	8.96E-04
4368	639139.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.58E-05	0.00E+00	1.40E-05	1.22E-07	4.40E-05	8.83E-04	2.26E-05	2.18E-07	0.00E+00	9.68E-10	1.22E-05	0.00E+00	0.00E+00	8.83E-04
4369	639159.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.55E-05	0.00E+00	1.38E-05	1.21E-07	4.35E-05	8.73E-04	2.24E-05	2.16E-07	0.00E+00	9.59E-10	1.20E-05	0.00E+00	0.00E+00	8.73E-04
4370	639179.1	4295732	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.52E-05	0.00E+00	1.37E-05	1.20E-07	4.30E-05	8.64E-04	2.21E-05	2.14E-07	0.00E+00	9.51E-10	1.19E-05	0.00E+00	0.00E+00	8.64E-04
4371	638999.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.79E-05	0.00E+00	1.50E-05	1.30E-07	4.75E-05	9.73E-04	2.44E-05	2.32E-07	0.00E+00	1.03E-09	1.30E-05	0.00E+00	0.00E+00	9.73E-04
4372	639019.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-05	2.76E-05	0.00E+00	1.49E-05	1.29E-07	4.70E-05	9.59E-04	2.42E-05	2.29E-07	0.00E+00	1.02E-09	1.30E-05	0.00E+00	0.00E+00	9.59E-04
4373	639039.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.73E-05	0.00E+00	1.48E-05	1.28E-07	4.65E-05	9.45E-04	2.39E-05	2.27E-07	0.00E+00	1.01E-09	1.29E-05	0.00E+00	0.00E+00	9.45E-04
4374	639119.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.59E-05	0.00E+00	1.41E-05	1.23E-07	4.43E-05	8.93E-04	2.27E-05	2.19E-07	0.00E+00	9.76E-10	1.22E-05	0.00E+00	0.00E+00	8.93E-04
4375	639139.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.55E-05	0.00E+00	1.40E-05	1.22E-07	4.37E-05	8.81E-04	2.24E-05	2.17E-07	0.00E+00	9.67E-10	1.21E-05	0.00E+00	0.00E+00	8.81E-04
4376	639159.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.52E-05	0.00E+00	1.38E-05	1.21E-07	4.32E-05	8.71E-04	2.21E-05	2.15E-07	0.00E+00	9.58E-10	1.19E-05	0.00E+00	0.00E+00	8.71E-04
4377	639179.1	4295752	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.49E-05	0.00E+00	1.37E-05	1.20E-07	4.28E-05	8.62E-04	2.18E-05	2.13E-07	0.00E+00	9.49E-10	1.18E-05	0.00E+00	0.00E+00	8.62E-04
4378	638999.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-05	2.76E-05	0.00E+00	1.50E-05	1.30E-07	4.72E-05	9.74E-04	2.42E-05	2.31E-07	0.00E+00	1.03E-09	1.30E-05	0.00E+00	0.00E+00	9.74E-04
4379	639019.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.72E-05	0.00E+00	1.49E-05	1.29E-07	4.67E-05	9.57E-04	2.39E-05	2.29E-07	0.00E+00	1.02E-09	1.29E-05	0.00E+00	0.00E+00	9.57E-04
4380	639039.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.69E-05	0.00E+00	1.47E-05	1.27E-07	4.61E-05	9.43E-04	2.36E-05	2.27E-07	0.00E+00	1.01E-09	1.28E-05	0.00E+00	0.00E+00	9.43E-04
4381	639119.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.56E-05	0.00E+00	1.41E-05	1.23E-07	4.40E-05	8.92E-04	2.24E-05	2.19E-07	0.00E+00	9.74E-10	1.22E-05	0.00E+00	0.00E+00	8.92E-04
4382	639139.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.52E-05	0.00E+00	1.40E-05	1.22E-07	4.35E-05	8.80E-04	2.21E-05	2.17E-07	0.00E+00	9.65E-10	1.20E-05	0.00E+00	0.00E+00	8.80E-04
4383	639159.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.49E-05	0.00E+00	1.38E-05	1.21E-07	4.29E-05	8.69E-04	2.18E-05	2.15E-07	0.00E+00	9.56E-10	1.19E-05	0.00E+00	0.00E+00	8.69E-04
4384	639179.1	4295772	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.46E-05	0.00E+00	1.37E-05	1.20E-07	4.25E-05	8.59E-04	2.16E-05	2.13E-07	0.00E+00	9.47E-10	1.17E-05	0.00E+00	0.00E+00	8.59E-04
4385	638999.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.72E-05	0.00E+00	1.50E-05	1.30E-07	4.68E-05	9.70E-04	2.39E-05	2.31E-07	0.00E+00	1.03E-09	1.29E-05	0.00E+00	0.00E+00	9.70E-04
4386	639019.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.69E-05	0.00E+00	1.49E-05	1.28E-07	4.63E-05	9.54E-04	2.36E-05	2.29E-07	0.00E+00	1.02E-09	1.28E-05	0.00E+00	0.00E+00	9.54E-04
4387	639039.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.66E-05	0.00E+00	1.47E-05	1.27E-07	4.58E-05	9.40E-04	2.33E-05	2.26E-07	0.00E+00	1.01E-09	1.27E-05	0.00E+00	0.00E+00	9.40E-04
4388	639119.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.53E-05	0.00E+00	1.41E-05	1.23E-07	4.37E-05	8.91E-04	2.22E-05	2.18E-07	0.00E+00	9.72E-10	1.21E-05	0.00E+00	0.00E+00	8.91E-04
4389	639139.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.49E-05	0.00E+00	1.39E-05	1.21E-07	4.32E-05	8.79E-04	2.19E-05	2.16E-07	0.00E+00	9.63E-10	1.19E-05	0.00E+00	0.00E+00	8.79E-04
4390	639159.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.46E-05	0.00E+00	1.38E-05	1.20E-07	4.27E-05	8.68E-04	2.16E-05	2.14E-07	0.00E+00	9.54E-10	1.18E-05	0.00E+00	0.00E+00	8.68E-04
4391	639179.1	4295792	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.44E-05	0.00E+00	1.37E-05	1.19E-07	4.22E-05	8.58E-04	2.13E-05	2.12E-07	0.00E+00	9.45E-10	1.17E-05	0.00E+00	0.00E+00	8.58E-04
4392	638999.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.68E-05	0.00E+00	1.50E-05	1.29E-07	4.64E-05	9.67E-04	2.35E-05	2.30E-07	0.00E+00	1.02E-09	1.27E-05	0.00E+00	0.00E+00	9.67E-04
4393	639019.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.65E-05	0.00E+00	1.48E-05	1.28E-07	4.59E-05	9.51E-04	2.33E-05	2.28E-07	0.00E+00	1.01E-09	1.26E-05	0.00E+00	0.00E+00	9.51E-04
4394	639039.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.63E-05	0.00E+00	1.47E-05	1.27E-07	4.55E-05	9.37E-04	2.30E-05	2.26E-07	0.00E+00	1.01E-09	1.26E-05	0.00E+00	0.00E+00	9.37E-04
4395	639119.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.50E-05	0.00E+00	1.41E-05	1.22E-07	4.35E-05	8.89E-04	2.19E-05	2.17E-07	0.00E+00	9.69E-10	1.20E-05	0.00E+00	0.00E+00	8.89E-04
4396	639139.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.47E-05	0.00E+00	1.39E-05	1.21E-07	4.30E-05	8.77E-04	2.16E-05	2.15E-07	0.00E+00	9.60E-10	1.19E-05	0.00E+00	0.00E+00	8.77E-04
4397	639159.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.38E-05	1.20E-07	4.25E-05	8.67E-04	2.14E-05	2.13E-07	0.00E+00	9.51E-10	1.17E-05	0.00E+00	0.00E+00	8.67E-04
4398	639179.1	4295812	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.37E-05	1.19E-07	4.20E-05	8.58E-04	2.12E-05	2.11E-07	0.00E+00	9.43E-10	1.16E-05	0.00E+00	0.00E+00	8.58E-04
4399	638999.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.65E-05	0.00E+00	1.49E-05	1.29E-07	4.61E-05	9.62E-04	2.32E-05	2.29E-07	0.00E+00	1.02E-09	1.26E-05	0.00E+00	0.00E+00	9.62E-04
4400	639019.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.62E-05	0.00E+00	1.48E-05	1.28E-07	4.56E-05	9.47E-04	2.30E-05	2.27E-07	0.00E+00	1.01E-09	1.25E-05	0.00E+00	0.00E+00	9.47E-04
4401	639039.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.59E-05	0.00E+00	1.47E-05	1.26E-07	4.52E-05	9.35E-04	2.27E-05	2.25E-07	0.00E+00	1.00E-09	1.24E-05	0.00E+00	0.00E+00	9.35E-04
4402	639119.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.48E-05	0.00E+00	1.41E-05	1.21E-07	4.33E-05	8.88E-04	2.17E-05	2.16E-07	0.00E+00	9.66E-10	1.20E-05	0.00E+00	0.00E+00	8.88E-04
4403	639139.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.39E-05	1.20E-07	4.28E-05	8.77E-04	2.15E-05	2.14E-07	0.00E+00	9.57E-10	1.18E-05	0.00E+00	0.00E+00	8.77E-04
4404	639159.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.42E-05	0.00E+00	1.38E-05	1.19E-07	4.23E-05	8.67E-04	2.12E-05	2.12E-07	0.00E+00	9.48E-10	1.17E-05	0.00E+00	0.00E+00	8.67E-04
4405	639179.1	4295832	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.40E-05	0.00E+00	1.37E-05	1.18E-07	4.19E-05	8.58E-04	2.10E-05	2.10E-07	0.00E+00	9.40E-10	1.16E-05	0.00E+00	0.00E+00	8.58E-04
4406	638999.1	4295852	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.62E-05	0.00E+00	1.49E-05	1.28E-07	4.57E-05	9.59E-04	2.29E-05	2.28E-07	0.00E+00	1.02E-09	1.24E-05	0.00E+00	0.00E+00	9.59E-04
4407	639019.1	4295852	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.59E-05	0.00E+00	1.48E-05	1.27E-07	4.53E-05	9.44E-04	2.27E-05	2.26E-07	0.00E+00	1.01E-09	1.24E-05	0.00E+00	0.00E+00	9.44E-04
4408	639039.1	4295852	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.57E-05	0.00E+00	1.46E-05	1.26E-07	4.49E-05	9.32E-04	2.25E-05	2.24E-07	0.00E+00	9.98E-10	1.23E-05	0.00E+00	0.00E+00	9.32E-04
4409	639119.1	4295852	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.46E-05	0.00E+00	1.41E-05	1.21E-07	4.31E-05	8.88E-04	2.15E-05	2.15E-07	0.00E+00	9.63E-10	1.20E-05	0.00E+00	0.00E+00	8.88E-04
4410	639139.1	4295852	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.39E-05	1.20E-07	4.26E-05	8.77E-04	2.13E-05	2.13E-07	0.00E+00	9.54E-10	1.18E-05	0.00E+00	0.00E+00	8.77E-04
4411	639019.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.56E-05	0.00E+00	1.48E-05	1.26E-07	4.50E-05	9.42E-04	2.24E-05	2.25E-07	0.00E+00	1.00E-09	1.22E-05	0.00E+00	0.00E+00	9.42E-04
4412	639039.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.54E-05	0.00E+00	1.46E-05	1.25E-07	4.46E-05	9.29E-04	2.23E-05	2.23E-07	0.00E+00	9.94E-10	1.22E-05	0.00E+00	0.00E+00	9.29E-04
4413	639059.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.52E-05	0.00E+00	1.45E-05	1.24E-07	4.42E-05	9.18E-04	2.20E-05	2.21E-07	0.00E+00	9.86E-10	1.22E-05	0.00E+00	0.00E+00	9.18E-04
4414	639079.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.49E-05	0.00E+00	1.44E-05	1.23E-07	4.38E-05	9.08E-04	2.18E-05	2.19E-07	0.00E+00	9.77E-10	1.21E-05	0.00E+00	0.00E+00	9.08E-04
4415	639099.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.47E-05	0.00E+00	1.42E-05	1.21E-07	4.34E-05	8.98E-04	2.16E-05	2.16E-07	0.00E+00	9.69E-10	1.21E-05	0.00E+00	0.00E+00	8.98E-04
4416	639119.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.41E-05	1.20E-07	4.30E-05	8.88E-04	2.14E-05	2.14E-07	0.00E+00	9.60E-10	1.20E-05	0.00E+00	0.00E+00	8.88E-04
4417	639139.1	4295872	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.41E-05	0.00E+00	1.39E-05	1.19E-07	4.25E-05	8.77E-04	2.11E-05	2.12E-07	0.00E+00	9.51E-10	1.18E-05	0.00E+00	0.00E+00	8.77E-04
4418	639019.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.54E-05	0.00E+00	1.47E-05	1.25E-07	4.48E-05	9.39E-04	2.22E-05	2.23E-07	0.00E+00	9.97E-10	1.21E-05	0.00E+00	0.00E+00	9.39E-04
4419	639039.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.51E-05	0.00E+00	1.46E-05	1.24E-07	4.44E-05	9.26E-04	2.20E-05	2.21E-07	0.00E+00	9.89E-10	1.21E-05	0.00E+00	0.00E+00	9.26E-04
4420	639059.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.49E-05	0.00E+00	1.45E-05	1.23E-07	4.40E-05	9.15E-04	2.18E-05	2.19E-07	0.00E+00	9.80E-10	1.20E-05	0.00E+00	0.00E+00	9.15E-04
4421	639079.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.47E-05	0.00E+00	1.43E-05	1.22E-07	4.36E-05	9.05E-04	2.16E-05	2.17E-07	0.00E+00	9.72E-10	1.20E-05	0.00E+00	0.00E+00	9.05E-04
4422	639099.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.42E-05	1.21E-07	4.32E-05	8.96E-04	2.15E-05	2.15E-07	0.00E+00	9.64E-10	1.20E-05	0.00E+00	0.00E+00	8.96E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4423	639119.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.48E-05	0.00E+00	1.41E-05	1.20E-07	4.33E-05	8.88E-04	2.17E-05	2.13E-07	0.00E+00	9.58E-10	1.20E-05	0.00E+00	0.00E+00	8.88E-04
4424	639139.1	4295892	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.40E-05	1.19E-07	4.28E-05	8.78E-04	2.15E-05	2.11E-07	0.00E+00	9.49E-10	1.19E-05	0.00E+00	0.00E+00	8.78E-04
4425	639019.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.51E-05	0.00E+00	1.47E-05	1.25E-07	4.45E-05	9.36E-04	2.20E-05	2.22E-07	0.00E+00	9.91E-10	1.20E-05	0.00E+00	0.00E+00	9.36E-04
4426	639039.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.49E-05	0.00E+00	1.46E-05	1.23E-07	4.41E-05	9.23E-04	2.18E-05	2.20E-07	0.00E+00	9.82E-10	1.19E-05	0.00E+00	0.00E+00	9.23E-04
4427	639059.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.47E-05	0.00E+00	1.45E-05	1.22E-07	4.37E-05	9.12E-04	2.16E-05	2.18E-07	0.00E+00	9.74E-10	1.19E-05	0.00E+00	0.00E+00	9.12E-04
4428	639079.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.45E-05	0.00E+00	1.43E-05	1.21E-07	4.33E-05	9.02E-04	2.14E-05	2.16E-07	0.00E+00	9.66E-10	1.19E-05	0.00E+00	0.00E+00	9.02E-04
4429	639099.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.42E-05	1.20E-07	4.30E-05	8.94E-04	2.13E-05	2.14E-07	0.00E+00	9.59E-10	1.19E-05	0.00E+00	0.00E+00	8.94E-04
4430	639119.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.46E-05	0.00E+00	1.41E-05	1.19E-07	4.31E-05	8.86E-04	2.16E-05	2.12E-07	0.00E+00	9.53E-10	1.19E-05	0.00E+00	0.00E+00	8.86E-04
4431	639139.1	4295912	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.39E-05	1.18E-07	4.27E-05	8.76E-04	2.14E-05	2.10E-07	0.00E+00	9.44E-10	1.19E-05	0.00E+00	0.00E+00	8.76E-04
4432	639019.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.49E-05	0.00E+00	1.47E-05	1.24E-07	4.43E-05	9.34E-04	2.18E-05	2.21E-07	0.00E+00	9.85E-10	1.19E-05	0.00E+00	0.00E+00	9.34E-04
4433	639039.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.47E-05	0.00E+00	1.46E-05	1.23E-07	4.39E-05	9.20E-04	2.16E-05	2.19E-07	0.00E+00	9.76E-10	1.18E-05	0.00E+00	0.00E+00	9.20E-04
4434	639059.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.45E-05	0.00E+00	1.44E-05	1.22E-07	4.35E-05	9.09E-04	2.14E-05	2.17E-07	0.00E+00	9.67E-10	1.18E-05	0.00E+00	0.00E+00	9.09E-04
4435	639079.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.43E-05	1.20E-07	4.31E-05	8.99E-04	2.13E-05	2.15E-07	0.00E+00	9.60E-10	1.17E-05	0.00E+00	0.00E+00	8.99E-04
4436	639099.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.41E-05	0.00E+00	1.42E-05	1.19E-07	4.28E-05	8.91E-04	2.11E-05	2.13E-07	0.00E+00	9.52E-10	1.18E-05	0.00E+00	0.00E+00	8.91E-04
4437	639119.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.39E-05	0.00E+00	1.41E-05	1.18E-07	4.25E-05	8.83E-04	2.10E-05	2.11E-07	0.00E+00	9.46E-10	1.18E-05	0.00E+00	0.00E+00	8.83E-04
4438	639139.1	4295932	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.39E-05	1.17E-07	4.26E-05	8.75E-04	2.13E-05	2.09E-07	0.00E+00	9.39E-10	1.18E-05	0.00E+00	0.00E+00	8.75E-04
4439	639259.1	4295972	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.27E-05	0.00E+00	1.31E-05	1.10E-07	4.00E-05	8.21E-04	1.99E-05	1.96E-07	0.00E+00	8.79E-10	1.12E-05	0.00E+00	0.00E+00	8.21E-04
4440	639019.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.47E-05	1.22E-07	4.39E-05	9.27E-04	2.15E-05	2.17E-07	0.00E+00	9.63E-10	1.17E-05	0.00E+00	0.00E+00	9.27E-04
4441	639039.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.45E-05	1.21E-07	4.35E-05	9.14E-04	2.13E-05	2.15E-07	0.00E+00	9.54E-10	1.17E-05	0.00E+00	0.00E+00	9.14E-04
4442	639059.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.41E-05	0.00E+00	1.44E-05	1.20E-07	4.31E-05	9.04E-04	2.11E-05	2.13E-07	0.00E+00	9.46E-10	1.16E-05	0.00E+00	0.00E+00	9.04E-04
4443	639079.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.40E-05	0.00E+00	1.43E-05	1.19E-07	4.28E-05	8.95E-04	2.10E-05	2.11E-07	0.00E+00	9.40E-10	1.17E-05	0.00E+00	0.00E+00	8.95E-04
4444	639099.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.38E-05	0.00E+00	1.41E-05	1.18E-07	4.25E-05	8.87E-04	2.09E-05	2.09E-07	0.00E+00	9.33E-10	1.17E-05	0.00E+00	0.00E+00	8.87E-04
4445	639119.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.42E-05	0.00E+00	1.40E-05	1.16E-07	4.26E-05	8.80E-04	2.12E-05	2.08E-07	0.00E+00	9.29E-10	1.18E-05	0.00E+00	0.00E+00	8.80E-04
4446	639139.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.40E-05	0.00E+00	1.39E-05	1.15E-07	4.22E-05	8.70E-04	2.10E-05	2.06E-07	0.00E+00	9.20E-10	1.17E-05	0.00E+00	0.00E+00	8.70E-04
4447	639259.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.27E-05	0.00E+00	1.31E-05	1.09E-07	3.99E-05	8.19E-04	1.99E-05	1.95E-07	0.00E+00	8.73E-10	1.12E-05	0.00E+00	0.00E+00	8.19E-04
4448	639279.1	4295992	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.25E-05	0.00E+00	1.30E-05	1.08E-07	3.95E-05	8.11E-04	1.97E-05	1.93E-07	0.00E+00	8.65E-10	1.11E-05	0.00E+00	0.00E+00	8.11E-04
4449	639019.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.46E-05	1.21E-07	4.38E-05	9.25E-04	2.14E-05	2.15E-07	0.00E+00	9.54E-10	1.17E-05	0.00E+00	0.00E+00	9.25E-04
4450	639039.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.45E-05	1.20E-07	4.34E-05	9.13E-04	2.13E-05	2.14E-07	0.00E+00	9.46E-10	1.17E-05	0.00E+00	0.00E+00	9.13E-04
4451	639059.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.41E-05	0.00E+00	1.44E-05	1.19E-07	4.31E-05	9.03E-04	2.11E-05	2.12E-07	0.00E+00	9.39E-10	1.16E-05	0.00E+00	0.00E+00	9.03E-04
4452	639079.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.40E-05	0.00E+00	1.42E-05	1.18E-07	4.28E-05	8.95E-04	2.10E-05	2.10E-07	0.00E+00	9.33E-10	1.17E-05	0.00E+00	0.00E+00	8.95E-04
4453	639099.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.41E-05	1.17E-07	4.29E-05	8.88E-04	2.13E-05	2.08E-07	0.00E+00	9.29E-10	1.18E-05	0.00E+00	0.00E+00	8.88E-04
4454	639119.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.40E-05	1.16E-07	4.25E-05	8.79E-04	2.12E-05	2.06E-07	0.00E+00	9.20E-10	1.18E-05	0.00E+00	0.00E+00	8.79E-04
4455	639139.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.39E-05	0.00E+00	1.38E-05	1.15E-07	4.21E-05	8.69E-04	2.09E-05	2.04E-07	0.00E+00	9.13E-10	1.16E-05	0.00E+00	0.00E+00	8.69E-04
4456	639259.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.26E-05	0.00E+00	1.31E-05	1.09E-07	3.98E-05	8.17E-04	1.98E-05	1.94E-07	0.00E+00	8.66E-10	1.11E-05	0.00E+00	0.00E+00	8.17E-04
4457	639279.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.24E-05	0.00E+00	1.29E-05	1.08E-07	3.95E-05	8.09E-04	1.97E-05	1.92E-07	0.00E+00	8.58E-10	1.10E-05	0.00E+00	0.00E+00	8.09E-04
4458	639299.1	4296012	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.28E-05	1.07E-07	3.91E-05	8.01E-04	1.95E-05	1.90E-07	0.00E+00	8.51E-10	1.09E-05	0.00E+00	0.00E+00	8.01E-04
4459	639019.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.46E-05	1.20E-07	4.37E-05	9.22E-04	2.14E-05	2.14E-07	0.00E+00	9.44E-10	1.17E-05	0.00E+00	0.00E+00	9.22E-04
4460	639039.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.42E-05	0.00E+00	1.45E-05	1.19E-07	4.34E-05	9.12E-04	2.12E-05	2.12E-07	0.00E+00	9.37E-10	1.16E-05	0.00E+00	0.00E+00	9.12E-04
4461	639059.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.41E-05	0.00E+00	1.43E-05	1.18E-07	4.31E-05	9.03E-04	2.11E-05	2.11E-07	0.00E+00	9.31E-10	1.17E-05	0.00E+00	0.00E+00	9.03E-04
4462	639079.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.42E-05	1.17E-07	4.33E-05	8.96E-04	2.15E-05	2.09E-07	0.00E+00	9.30E-10	1.19E-05	0.00E+00	0.00E+00	8.96E-04
4463	639099.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.41E-05	1.16E-07	4.28E-05	8.87E-04	2.13E-05	2.06E-07	0.00E+00	9.20E-10	1.18E-05	0.00E+00	0.00E+00	8.87E-04
4464	639119.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.41E-05	0.00E+00	1.39E-05	1.15E-07	4.24E-05	8.76E-04	2.11E-05	2.05E-07	0.00E+00	9.13E-10	1.17E-05	0.00E+00	0.00E+00	8.76E-04
4465	639139.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.38E-05	0.00E+00	1.38E-05	1.14E-07	4.20E-05	8.66E-04	2.09E-05	2.03E-07	0.00E+00	9.05E-10	1.16E-05	0.00E+00	0.00E+00	8.66E-04
4466	639259.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.26E-05	0.00E+00	1.30E-05	1.08E-07	3.97E-05	8.15E-04	1.98E-05	1.92E-07	0.00E+00	8.58E-10	1.11E-05	0.00E+00	0.00E+00	8.15E-04
4467	639279.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.24E-05	0.00E+00	1.29E-05	1.07E-07	3.94E-05	8.07E-04	1.96E-05	1.91E-07	0.00E+00	8.51E-10	1.10E-05	0.00E+00	0.00E+00	8.07E-04
4468	639299.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.28E-05	1.06E-07	3.90E-05	7.99E-04	1.95E-05	1.89E-07	0.00E+00	8.43E-10	1.09E-05	0.00E+00	0.00E+00	7.99E-04
4469	639319.1	4296032	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.20E-05	0.00E+00	1.27E-05	1.05E-07	3.87E-05	7.92E-04	1.93E-05	1.87E-07	0.00E+00	8.36E-10	1.08E-05	0.00E+00	0.00E+00	7.92E-04
4470	639019.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.46E-05	1.20E-07	4.37E-05	9.23E-04	2.14E-05	2.13E-07	0.00E+00	9.36E-10	1.17E-05	0.00E+00	0.00E+00	9.23E-04
4471	639039.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.42E-05	0.00E+00	1.44E-05	1.19E-07	4.34E-05	9.12E-04	2.13E-05	2.11E-07	0.00E+00	9.29E-10	1.17E-05	0.00E+00	0.00E+00	9.12E-04
4472	639059.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.43E-05	1.18E-07	4.31E-05	9.03E-04	2.12E-05	2.09E-07	0.00E+00	9.23E-10	1.17E-05	0.00E+00	0.00E+00	9.03E-04
4473	639079.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.42E-05	1.16E-07	4.31E-05	8.95E-04	2.15E-05	2.07E-07	0.00E+00	9.19E-10	1.19E-05	0.00E+00	0.00E+00	8.95E-04
4474	639099.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.42E-05	0.00E+00	1.40E-05	1.15E-07	4.28E-05	8.85E-04	2.13E-05	2.05E-07	0.00E+00	9.11E-10	1.18E-05	0.00E+00	0.00E+00	8.85E-04
4475	639119.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.40E-05	0.00E+00	1.39E-05	1.14E-07	4.23E-05	8.73E-04	2.10E-05	2.04E-07	0.00E+00	9.04E-10	1.16E-05	0.00E+00	0.00E+00	8.73E-04
4476	639139.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.38E-05	0.00E+00	1.38E-05	1.13E-07	4.19E-05	8.64E-04	2.09E-05	2.02E-07	0.00E+00	8.96E-10	1.15E-05	0.00E+00	0.00E+00	8.64E-04
4477	639259.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.25E-05	0.00E+00	1.30E-05	1.07E-07	3.96E-05	8.12E-04	1.98E-05	1.91E-07	0.00E+00	8.50E-10	1.10E-05	0.00E+00	0.00E+00	8.12E-04
4478	639279.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.24E-05	0.00E+00	1.29E-05	1.06E-07	3.93E-05	8.05E-04	1.96E-05	1.89E-07	0.00E+00	8.43E-10	1.09E-05	0.00E+00	0.00E+00	8.05E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4479	639299.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.22E-05	0.00E+00	1.27E-05	1.05E-07	3.89E-05	7.97E-04	1.94E-05	1.88E-07	0.00E+00	8.36E-10	1.09E-05	0.00E+00	0.00E+00	7.97E-04
4480	639319.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.20E-05	0.00E+00	1.26E-05	1.04E-07	3.86E-05	7.90E-04	1.93E-05	1.86E-07	0.00E+00	8.28E-10	1.08E-05	0.00E+00	0.00E+00	7.90E-04
4481	639339.1	4296052	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.18E-05	0.00E+00	1.25E-05	1.04E-07	3.83E-05	7.82E-04	1.91E-05	1.84E-07	0.00E+00	8.22E-10	1.07E-05	0.00E+00	0.00E+00	7.82E-04
4482	639259.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.25E-05	0.00E+00	1.29E-05	1.06E-07	3.96E-05	8.10E-04	1.98E-05	1.89E-07	0.00E+00	8.41E-10	1.10E-05	0.00E+00	0.00E+00	8.10E-04
4483	639279.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.23E-05	0.00E+00	1.28E-05	1.06E-07	3.92E-05	8.02E-04	1.96E-05	1.88E-07	0.00E+00	8.34E-10	1.09E-05	0.00E+00	0.00E+00	8.02E-04
4484	639299.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.21E-05	0.00E+00	1.27E-05	1.05E-07	3.89E-05	7.95E-04	1.94E-05	1.86E-07	0.00E+00	8.27E-10	1.08E-05	0.00E+00	0.00E+00	7.95E-04
4485	639319.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.20E-05	0.00E+00	1.26E-05	1.04E-07	3.85E-05	7.87E-04	1.93E-05	1.84E-07	0.00E+00	8.20E-10	1.07E-05	0.00E+00	0.00E+00	7.87E-04
4486	639339.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.18E-05	0.00E+00	1.25E-05	1.03E-07	3.82E-05	7.80E-04	1.91E-05	1.83E-07	0.00E+00	8.13E-10	1.07E-05	0.00E+00	0.00E+00	7.80E-04
4487	639359.1	4296072	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.16E-05	0.00E+00	1.24E-05	1.02E-07	3.78E-05	7.72E-04	1.89E-05	1.81E-07	0.00E+00	8.07E-10	1.06E-05	0.00E+00	0.00E+00	7.72E-04
4488	639119.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.34E-05	0.00E+00	1.38E-05	1.13E-07	4.17E-05	8.67E-04	2.06E-05	2.00E-07	0.00E+00	8.77E-10	1.14E-05	0.00E+00	0.00E+00	8.67E-04
4489	639139.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.32E-05	0.00E+00	1.37E-05	1.12E-07	4.13E-05	8.58E-04	2.04E-05	1.98E-07	0.00E+00	8.70E-10	1.13E-05	0.00E+00	0.00E+00	8.58E-04
4490	639159.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.30E-05	0.00E+00	1.35E-05	1.11E-07	4.09E-05	8.48E-04	2.02E-05	1.96E-07	0.00E+00	8.63E-10	1.12E-05	0.00E+00	0.00E+00	8.48E-04
4491	639259.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.25E-05	0.00E+00	1.29E-05	1.06E-07	3.95E-05	8.07E-04	1.97E-05	1.88E-07	0.00E+00	8.32E-10	1.09E-05	0.00E+00	0.00E+00	8.07E-04
4492	639279.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.23E-05	0.00E+00	1.28E-05	1.05E-07	3.91E-05	7.99E-04	1.96E-05	1.86E-07	0.00E+00	8.25E-10	1.09E-05	0.00E+00	0.00E+00	7.99E-04
4493	639299.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.21E-05	0.00E+00	1.27E-05	1.04E-07	3.88E-05	7.92E-04	1.94E-05	1.84E-07	0.00E+00	8.18E-10	1.08E-05	0.00E+00	0.00E+00	7.92E-04
4494	639319.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.19E-05	0.00E+00	1.25E-05	1.03E-07	3.84E-05	7.84E-04	1.92E-05	1.83E-07	0.00E+00	8.11E-10	1.07E-05	0.00E+00	0.00E+00	7.84E-04
4495	639339.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	1.24E-05	1.02E-07	3.81E-05	7.77E-04	1.91E-05	1.81E-07	0.00E+00	8.04E-10	1.06E-05	0.00E+00	0.00E+00	7.77E-04
4496	639359.1	4296092	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.16E-05	0.00E+00	1.23E-05	1.01E-07	3.78E-05	7.70E-04	1.89E-05	1.80E-07	0.00E+00	7.98E-10	1.06E-05	0.00E+00	0.00E+00	7.70E-04
4497	639119.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.34E-05	0.00E+00	1.38E-05	1.12E-07	4.16E-05	8.65E-04	2.06E-05	1.98E-07	0.00E+00	8.66E-10	1.13E-05	0.00E+00	0.00E+00	8.65E-04
4498	639139.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.32E-05	0.00E+00	1.36E-05	1.11E-07	4.12E-05	8.55E-04	2.04E-05	1.96E-07	0.00E+00	8.59E-10	1.13E-05	0.00E+00	0.00E+00	8.55E-04
4499	639159.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.30E-05	0.00E+00	1.35E-05	1.10E-07	4.08E-05	8.45E-04	2.02E-05	1.94E-07	0.00E+00	8.51E-10	1.12E-05	0.00E+00	0.00E+00	8.45E-04
4500	639279.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.27E-05	1.04E-07	3.90E-05	7.96E-04	1.95E-05	1.84E-07	0.00E+00	8.16E-10	1.08E-05	0.00E+00	0.00E+00	7.96E-04
4501	639299.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.21E-05	0.00E+00	1.26E-05	1.03E-07	3.87E-05	7.89E-04	1.94E-05	1.83E-07	0.00E+00	8.09E-10	1.07E-05	0.00E+00	0.00E+00	7.89E-04
4502	639319.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.19E-05	0.00E+00	1.25E-05	1.02E-07	3.83E-05	7.81E-04	1.92E-05	1.81E-07	0.00E+00	8.02E-10	1.07E-05	0.00E+00	0.00E+00	7.81E-04
4503	639339.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.17E-05	0.00E+00	1.24E-05	1.01E-07	3.80E-05	7.74E-04	1.90E-05	1.79E-07	0.00E+00	7.95E-10	1.06E-05	0.00E+00	0.00E+00	7.74E-04
4504	639359.1	4296112	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	1.23E-05	1.00E-07	3.77E-05	7.67E-04	1.89E-05	1.78E-07	0.00E+00	7.89E-10	1.05E-05	0.00E+00	0.00E+00	7.67E-04
4505	639119.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.34E-05	0.00E+00	1.37E-05	1.10E-07	4.15E-05	8.63E-04	2.06E-05	1.96E-07	0.00E+00	8.55E-10	1.13E-05	0.00E+00	0.00E+00	8.63E-04
4506	639139.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.32E-05	0.00E+00	1.36E-05	1.09E-07	4.11E-05	8.52E-04	2.04E-05	1.94E-07	0.00E+00	8.47E-10	1.12E-05	0.00E+00	0.00E+00	8.52E-04
4507	639159.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.30E-05	0.00E+00	1.34E-05	1.08E-07	4.08E-05	8.42E-04	2.02E-05	1.92E-07	0.00E+00	8.40E-10	1.11E-05	0.00E+00	0.00E+00	8.42E-04
4508	639279.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.27E-05	1.03E-07	3.89E-05	7.93E-04	1.95E-05	1.82E-07	0.00E+00	8.06E-10	1.08E-05	0.00E+00	0.00E+00	7.93E-04
4509	639299.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.20E-05	0.00E+00	1.26E-05	1.02E-07	3.85E-05	7.85E-04	1.93E-05	1.81E-07	0.00E+00	7.99E-10	1.07E-05	0.00E+00	0.00E+00	7.85E-04
4510	639319.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.18E-05	0.00E+00	1.24E-05	1.01E-07	3.82E-05	7.78E-04	1.92E-05	1.79E-07	0.00E+00	7.92E-10	1.06E-05	0.00E+00	0.00E+00	7.78E-04
4511	639339.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.17E-05	0.00E+00	1.23E-05	9.99E-08	3.79E-05	7.71E-04	1.90E-05	1.77E-07	0.00E+00	7.85E-10	1.06E-05	0.00E+00	0.00E+00	7.71E-04
4512	639359.1	4296132	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	1.22E-05	9.90E-08	3.75E-05	7.64E-04	1.88E-05	1.76E-07	0.00E+00	7.79E-10	1.05E-05	0.00E+00	0.00E+00	7.64E-04
4513	639119.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.34E-05	0.00E+00	1.36E-05	1.09E-07	4.14E-05	8.61E-04	2.06E-05	1.93E-07	0.00E+00	8.42E-10	1.13E-05	0.00E+00	0.00E+00	8.61E-04
4514	639139.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.32E-05	0.00E+00	1.35E-05	1.08E-07	4.10E-05	8.49E-04	2.04E-05	1.92E-07	0.00E+00	8.35E-10	1.12E-05	0.00E+00	0.00E+00	8.49E-04
4515	639159.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.30E-05	0.00E+00	1.34E-05	1.07E-07	4.07E-05	8.39E-04	2.02E-05	1.90E-07	0.00E+00	8.28E-10	1.11E-05	0.00E+00	0.00E+00	8.39E-04
4516	639299.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.20E-05	0.00E+00	1.25E-05	1.00E-07	3.84E-05	7.82E-04	1.93E-05	1.78E-07	0.00E+00	7.88E-10	1.07E-05	0.00E+00	0.00E+00	7.82E-04
4517	639319.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.18E-05	0.00E+00	1.24E-05	9.95E-08	3.81E-05	7.74E-04	1.91E-05	1.77E-07	0.00E+00	7.82E-10	1.06E-05	0.00E+00	0.00E+00	7.74E-04
4518	639339.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.23E-05	9.87E-08	3.77E-05	7.67E-04	1.90E-05	1.75E-07	0.00E+00	7.75E-10	1.05E-05	0.00E+00	0.00E+00	7.67E-04
4519	639359.1	4296152	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.21E-05	9.78E-08	3.74E-05	7.60E-04	1.88E-05	1.74E-07	0.00E+00	7.69E-10	1.04E-05	0.00E+00	0.00E+00	7.60E-04
4520	639119.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.34E-05	0.00E+00	1.36E-05	1.08E-07	4.13E-05	8.58E-04	2.06E-05	1.91E-07	0.00E+00	8.30E-10	1.12E-05	0.00E+00	0.00E+00	8.58E-04
4521	639139.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.32E-05	0.00E+00	1.34E-05	1.07E-07	4.10E-05	8.46E-04	2.04E-05	1.89E-07	0.00E+00	8.23E-10	1.11E-05	0.00E+00	0.00E+00	8.46E-04
4522	639159.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.30E-05	0.00E+00	1.33E-05	1.06E-07	4.06E-05	8.36E-04	2.02E-05	1.87E-07	0.00E+00	8.16E-10	1.11E-05	0.00E+00	0.00E+00	8.36E-04
4523	639299.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.19E-05	0.00E+00	1.24E-05	9.90E-08	3.83E-05	7.78E-04	1.92E-05	1.76E-07	0.00E+00	7.78E-10	1.06E-05	0.00E+00	0.00E+00	7.78E-04
4524	639319.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	1.23E-05	9.82E-08	3.79E-05	7.71E-04	1.91E-05	1.74E-07	0.00E+00	7.71E-10	1.05E-05	0.00E+00	0.00E+00	7.71E-04
4525	639339.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	1.22E-05	9.73E-08	3.76E-05	7.63E-04	1.89E-05	1.73E-07	0.00E+00	7.65E-10	1.05E-05	0.00E+00	0.00E+00	7.63E-04
4526	639359.1	4296172	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.21E-05	9.65E-08	3.73E-05	7.56E-04	1.88E-05	1.71E-07	0.00E+00	7.59E-10	1.04E-05	0.00E+00	0.00E+00	7.56E-04
4527	639319.1	4296192	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.22E-05	9.67E-08	3.77E-05	7.66E-04	1.90E-05	1.72E-07	0.00E+00	7.61E-10	1.05E-05	0.00E+00	0.00E+00	7.66E-04
4528	639339.1	4296192	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	1.21E-05	9.58E-08	3.74E-05	7.59E-04	1.88E-05	1.70E-07	0.00E+00	7.54E-10	1.04E-05	0.00E+00	0.00E+00	7.59E-04
4529	639359.1	4296192	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	1.20E-05	9.50E-08	3.71E-05	7.52E-04	1.87E-05	1.69E-07	0.00E+00	7.48E-10	1.04E-05	0.00E+00	0.00E+00	7.52E-04
4530	639359.1	4296332	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.02E-05	0.00E+00	1.14E-05	8.24E-08	3.52E-05	7.15E-04	1.78E-05	1.47E-07	0.00E+00	6.79E-10	9.97E-06	0.00E+00	0.00E+00	7.15E-04
4531	639259.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.08E-05	0.00E+00	1.18E-05	8.46E-08	3.65E-05	7.48E-04	1.83E-05	1.51E-07	0.00E+00	7.01E-10	1.03E-05	0.00E+00	0.00E+00	7.48E-04
4532	639279.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.07E-05	0.00E+00	1.17E-05	8.39E-08	3.61E-05	7.38E-04	1.82E-05	1.50E-07	0.00E+00	6.95E-10	1.02E-05	0.00E+00	0.00E+00	7.38E-04
4533	639299.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.05E-05	0.00E+00	1.16E-05	8.32E-08	3.57E-05	7.30E-04	1.80E-05	1.49E-07	0.00E+00	6.89E-10	1.01E-05	0.00E+00	0.00E+00	7.30E-04
4534	639319.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.03E-05	0.00E+00	1.15E-05	8.18E-08	3.54E-05	7.22E-04	1.78E-05	1.46E-07	0.00E+00	6.81E-10	1.00E-05	0.00E+00	0.00E+00	7.22E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4535	639339.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	1.13E-05	8.11E-08	3.51E-05	7.14E-04	1.77E-05	1.45E-07	0.00E+00	6.74E-10	9.92E-06	0.00E+00	0.00E+00	7.14E-04
4536	639359.1	4296352	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.12E-05	8.04E-08	3.48E-05	7.07E-04	1.76E-05	1.44E-07	0.00E+00	6.68E-10	9.83E-06	0.00E+00	0.00E+00	7.07E-04
4537	639259.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	1.17E-05	8.20E-08	3.60E-05	7.38E-04	1.81E-05	1.47E-07	0.00E+00	6.90E-10	1.01E-05	0.00E+00	0.00E+00	7.38E-04
4538	639279.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.16E-05	8.13E-08	3.56E-05	7.30E-04	1.79E-05	1.45E-07	0.00E+00	6.84E-10	1.01E-05	0.00E+00	0.00E+00	7.30E-04
4539	639299.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.02E-05	0.00E+00	1.14E-05	8.06E-08	3.53E-05	7.22E-04	1.78E-05	1.44E-07	0.00E+00	6.77E-10	9.97E-06	0.00E+00	0.00E+00	7.22E-04
4540	639319.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.13E-05	7.98E-08	3.50E-05	7.14E-04	1.76E-05	1.43E-07	0.00E+00	6.67E-10	9.88E-06	0.00E+00	0.00E+00	7.14E-04
4541	639339.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.02E-05	0.00E+00	1.12E-05	7.92E-08	3.49E-05	7.07E-04	1.77E-05	1.41E-07	0.00E+00	6.59E-10	9.84E-06	0.00E+00	0.00E+00	7.07E-04
4542	639359.1	4296372	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.11E-05	7.84E-08	3.46E-05	7.00E-04	1.76E-05	1.40E-07	0.00E+00	6.49E-10	9.76E-06	0.00E+00	0.00E+00	7.00E-04
4543	639199.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.08E-05	0.00E+00	1.19E-05	8.21E-08	3.65E-05	7.58E-04	1.83E-05	1.47E-07	0.00E+00	6.96E-10	1.02E-05	0.00E+00	0.00E+00	7.58E-04
4544	639219.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	1.18E-05	8.14E-08	3.62E-05	7.48E-04	1.81E-05	1.46E-07	0.00E+00	6.91E-10	1.02E-05	0.00E+00	0.00E+00	7.48E-04
4545	639239.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.05E-05	0.00E+00	1.17E-05	8.08E-08	3.58E-05	7.39E-04	1.80E-05	1.45E-07	0.00E+00	6.87E-10	1.01E-05	0.00E+00	0.00E+00	7.39E-04
4546	639259.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.03E-05	0.00E+00	1.15E-05	8.00E-08	3.55E-05	7.30E-04	1.78E-05	1.43E-07	0.00E+00	6.80E-10	1.00E-05	0.00E+00	0.00E+00	7.30E-04
4547	639279.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	1.14E-05	7.93E-08	3.52E-05	7.22E-04	1.77E-05	1.42E-07	0.00E+00	6.72E-10	9.93E-06	0.00E+00	0.00E+00	7.22E-04
4548	639299.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	1.99E-05	0.00E+00	1.13E-05	7.87E-08	3.49E-05	7.14E-04	1.75E-05	1.41E-07	0.00E+00	6.64E-10	9.86E-06	0.00E+00	0.00E+00	7.14E-04
4549	639319.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.12E-05	7.80E-08	3.48E-05	7.07E-04	1.76E-05	1.40E-07	0.00E+00	6.57E-10	9.82E-06	0.00E+00	0.00E+00	7.07E-04
4550	639339.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	1.99E-05	0.00E+00	1.11E-05	7.73E-08	3.45E-05	7.00E-04	1.75E-05	1.38E-07	0.00E+00	6.47E-10	9.74E-06	0.00E+00	0.00E+00	7.00E-04
4551	639359.1	4296392	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.10E-05	7.66E-08	3.42E-05	6.93E-04	1.73E-05	1.37E-07	0.00E+00	6.40E-10	9.66E-06	0.00E+00	0.00E+00	6.93E-04
4552	639159.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.09E-05	0.00E+00	1.20E-05	8.18E-08	3.67E-05	7.85E-04	1.83E-05	1.47E-07	0.00E+00	7.03E-10	1.03E-05	0.00E+00	0.00E+00	7.85E-04
4553	639179.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.07E-05	0.00E+00	1.19E-05	8.10E-08	3.63E-05	7.66E-04	1.82E-05	1.45E-07	0.00E+00	6.96E-10	1.02E-05	0.00E+00	0.00E+00	7.66E-04
4554	639199.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.07E-05	0.00E+00	1.17E-05	8.03E-08	3.62E-05	7.52E-04	1.82E-05	1.44E-07	0.00E+00	6.83E-10	1.01E-05	0.00E+00	0.00E+00	7.52E-04
4555	639219.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.03E-05	0.00E+00	1.16E-05	7.96E-08	3.57E-05	7.41E-04	1.78E-05	1.43E-07	0.00E+00	6.78E-10	1.00E-05	0.00E+00	0.00E+00	7.41E-04
4556	639239.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.02E-05	0.00E+00	1.15E-05	7.90E-08	3.54E-05	7.32E-04	1.77E-05	1.42E-07	0.00E+00	6.75E-10	9.98E-06	0.00E+00	0.00E+00	7.32E-04
4557	639259.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.02E-05	0.00E+00	1.14E-05	7.82E-08	3.53E-05	7.23E-04	1.78E-05	1.40E-07	0.00E+00	6.62E-10	9.93E-06	0.00E+00	0.00E+00	7.23E-04
4558	639279.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.13E-05	7.76E-08	3.49E-05	7.15E-04	1.76E-05	1.39E-07	0.00E+00	6.56E-10	9.85E-06	0.00E+00	0.00E+00	7.15E-04
4559	639299.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	1.99E-05	0.00E+00	1.12E-05	7.69E-08	3.46E-05	7.07E-04	1.75E-05	1.38E-07	0.00E+00	6.51E-10	9.79E-06	0.00E+00	0.00E+00	7.07E-04
4560	639319.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.11E-05	7.62E-08	3.43E-05	7.00E-04	1.73E-05	1.36E-07	0.00E+00	6.45E-10	9.72E-06	0.00E+00	0.00E+00	7.00E-04
4561	639339.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	1.10E-05	7.56E-08	3.40E-05	6.93E-04	1.72E-05	1.35E-07	0.00E+00	6.39E-10	9.64E-06	0.00E+00	0.00E+00	6.93E-04
4562	639359.1	4296412	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.94E-05	0.00E+00	1.09E-05	7.49E-08	3.37E-05	6.86E-04	1.70E-05	1.34E-07	0.00E+00	6.32E-10	9.56E-06	0.00E+00	0.00E+00	6.86E-04
4563	639159.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.07E-05	0.00E+00	1.19E-05	8.00E-08	3.63E-05	7.84E-04	1.82E-05	1.44E-07	0.00E+00	6.89E-10	1.02E-05	0.00E+00	0.00E+00	7.84E-04
4564	639179.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.05E-05	0.00E+00	1.17E-05	7.93E-08	3.60E-05	7.61E-04	1.80E-05	1.42E-07	0.00E+00	6.83E-10	1.01E-05	0.00E+00	0.00E+00	7.61E-04
4565	639199.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.16E-05	7.86E-08	3.57E-05	7.46E-04	1.79E-05	1.41E-07	0.00E+00	6.77E-10	1.00E-05	0.00E+00	0.00E+00	7.46E-04
4566	639219.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.02E-05	0.00E+00	1.15E-05	7.79E-08	3.54E-05	7.34E-04	1.77E-05	1.40E-07	0.00E+00	6.67E-10	9.96E-06	0.00E+00	0.00E+00	7.34E-04
4567	639239.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.14E-05	7.72E-08	3.50E-05	7.24E-04	1.76E-05	1.38E-07	0.00E+00	6.60E-10	9.87E-06	0.00E+00	0.00E+00	7.24E-04
4568	639259.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.98E-05	0.00E+00	1.13E-05	7.65E-08	3.47E-05	7.15E-04	1.74E-05	1.37E-07	0.00E+00	6.54E-10	9.80E-06	0.00E+00	0.00E+00	7.15E-04
4569	639279.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.12E-05	7.59E-08	3.44E-05	7.08E-04	1.73E-05	1.36E-07	0.00E+00	6.49E-10	9.74E-06	0.00E+00	0.00E+00	7.08E-04
4570	639299.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.95E-05	0.00E+00	1.11E-05	7.52E-08	3.41E-05	7.00E-04	1.71E-05	1.35E-07	0.00E+00	6.43E-10	9.67E-06	0.00E+00	0.00E+00	7.00E-04
4571	639319.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.94E-05	0.00E+00	1.10E-05	7.45E-08	3.38E-05	6.92E-04	1.70E-05	1.34E-07	0.00E+00	6.36E-10	9.59E-06	0.00E+00	0.00E+00	6.92E-04
4572	639339.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.92E-05	0.00E+00	1.09E-05	7.39E-08	3.36E-05	6.85E-04	1.69E-05	1.32E-07	0.00E+00	6.31E-10	9.52E-06	0.00E+00	0.00E+00	6.85E-04
4573	639359.1	4296432	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.91E-05	0.00E+00	1.08E-05	7.32E-08	3.33E-05	6.79E-04	1.68E-05	1.31E-07	0.00E+00	6.25E-10	9.45E-06	0.00E+00	0.00E+00	6.79E-04
4574	639179.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	1.16E-05	7.77E-08	3.55E-05	7.57E-04	1.77E-05	1.40E-07	0.00E+00	6.72E-10	9.98E-06	0.00E+00	0.00E+00	7.57E-04
4575	639199.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	2.00E-05	0.00E+00	1.15E-05	7.70E-08	3.52E-05	7.40E-04	1.75E-05	1.38E-07	0.00E+00	6.67E-10	9.92E-06	0.00E+00	0.00E+00	7.40E-04
4576	639219.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.98E-05	0.00E+00	1.14E-05	7.63E-08	3.48E-05	7.27E-04	1.74E-05	1.37E-07	0.00E+00	6.60E-10	9.83E-06	0.00E+00	0.00E+00	7.27E-04
4577	639239.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	1.13E-05	7.56E-08	3.45E-05	7.17E-04	1.72E-05	1.36E-07	0.00E+00	6.53E-10	9.75E-06	0.00E+00	0.00E+00	7.17E-04
4578	639259.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.95E-05	0.00E+00	1.12E-05	7.49E-08	3.42E-05	7.08E-04	1.71E-05	1.35E-07	0.00E+00	6.48E-10	9.68E-06	0.00E+00	0.00E+00	7.08E-04
4579	639279.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.93E-05	0.00E+00	1.11E-05	7.43E-08	3.39E-05	7.00E-04	1.70E-05	1.33E-07	0.00E+00	6.42E-10	9.61E-06	0.00E+00	0.00E+00	7.00E-04
4580	639299.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.92E-05	0.00E+00	1.10E-05	7.36E-08	3.36E-05	6.92E-04	1.68E-05	1.32E-07	0.00E+00	6.36E-10	9.54E-06	0.00E+00	0.00E+00	6.92E-04
4581	639319.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.90E-05	0.00E+00	1.09E-05	7.30E-08	3.33E-05	6.85E-04	1.67E-05	1.31E-07	0.00E+00	6.30E-10	9.46E-06	0.00E+00	0.00E+00	6.85E-04
4582	639339.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.89E-05	0.00E+00	1.08E-05	7.23E-08	3.31E-05	6.78E-04	1.66E-05	1.30E-07	0.00E+00	6.24E-10	9.40E-06	0.00E+00	0.00E+00	6.78E-04
4583	639359.1	4296452	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	1.07E-05	7.18E-08	3.28E-05	6.72E-04	1.64E-05	1.29E-07	0.00E+00	6.19E-10	9.34E-06	0.00E+00	0.00E+00	6.72E-04
4584	639179.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.15E-05	7.63E-08	3.49E-05	7.54E-04	1.73E-05	1.37E-07	0.00E+00	6.67E-10	9.87E-06	0.00E+00	0.00E+00	7.54E-04
4585	639199.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	1.14E-05	7.56E-08	3.46E-05	7.34E-04	1.72E-05	1.36E-07	0.00E+00	6.61E-10	9.79E-06	0.00E+00	0.00E+00	7.34E-04
4586	639219.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.94E-05	0.00E+00	1.13E-05	7.49E-08	3.43E-05	7.21E-04	1.70E-05	1.35E-07	0.00E+00	6.54E-10	9.71E-06	0.00E+00	0.00E+00	7.21E-04
4587	639239.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.92E-05	0.00E+00	1.12E-05	7.42E-08	3.40E-05	7.10E-04	1.69E-05	1.34E-07	0.00E+00	6.48E-10	9.63E-06	0.00E+00	0.00E+00	7.10E-04
4588	639259.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.91E-05	0.00E+00	1.10E-05	7.36E-08	3.37E-05	7.01E-04	1.67E-05	1.32E-07	0.00E+00	6.42E-10	9.56E-06	0.00E+00	0.00E+00	7.01E-04
4589	639279.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.89E-05	0.00E+00	1.09E-05	7.29E-08	3.34E-05	6.92E-04	1.66E-05	1.31E-07	0.00E+00	6.35E-10	9.48E-06	0.00E+00	0.00E+00	6.92E-04
4590	639299.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.88E-05	0.00E+00	1.08E-05	7.22E-08	3.31E-05	6.85E-04	1.65E-05	1.30E-07	0.00E+00	6.29E-10	9.40E-06	0.00E+00	0.00E+00	6.85E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4591	639319.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.86E-05	0.00E+00	1.07E-05	7.16E-08	3.28E-05	6.78E-04	1.64E-05	1.29E-07	0.00E+00	6.24E-10	9.34E-06	0.00E+00	0.00E+00	6.78E-04
4592	639339.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-05	1.85E-05	0.00E+00	1.06E-05	7.11E-08	3.25E-05	6.71E-04	1.62E-05	1.28E-07	0.00E+00	6.20E-10	9.29E-06	0.00E+00	0.00E+00	6.71E-04
4593	639359.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	1.05E-05	7.05E-08	3.23E-05	6.65E-04	1.61E-05	1.27E-07	0.00E+00	6.15E-10	9.23E-06	0.00E+00	0.00E+00	6.65E-04
4594	639379.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-05	1.82E-05	0.00E+00	1.04E-05	6.99E-08	3.20E-05	6.59E-04	1.60E-05	1.26E-07	0.00E+00	6.10E-10	9.17E-06	0.00E+00	0.00E+00	6.59E-04
4595	639399.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.80E-05	0.00E+00	1.03E-05	6.92E-08	3.17E-05	6.52E-04	1.58E-05	1.24E-07	0.00E+00	6.03E-10	9.08E-06	0.00E+00	0.00E+00	6.52E-04
4596	639419.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	1.02E-05	6.84E-08	3.14E-05	6.45E-04	1.57E-05	1.23E-07	0.00E+00	5.95E-10	8.99E-06	0.00E+00	0.00E+00	6.45E-04
4597	639439.1	4296472	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	1.01E-05	6.77E-08	3.12E-05	6.38E-04	1.56E-05	1.22E-07	0.00E+00	5.87E-10	8.90E-06	0.00E+00	0.00E+00	6.38E-04
4598	639179.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.93E-05	0.00E+00	1.14E-05	7.52E-08	3.44E-05	7.51E-04	1.69E-05	1.35E-07	0.00E+00	6.64E-10	9.76E-06	0.00E+00	0.00E+00	7.51E-04
4599	639199.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.91E-05	0.00E+00	1.13E-05	7.45E-08	3.40E-05	7.29E-04	1.68E-05	1.34E-07	0.00E+00	6.56E-10	9.67E-06	0.00E+00	0.00E+00	7.29E-04
4600	639219.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.90E-05	0.00E+00	1.12E-05	7.38E-08	3.37E-05	7.15E-04	1.66E-05	1.33E-07	0.00E+00	6.51E-10	9.60E-06	0.00E+00	0.00E+00	7.15E-04
4601	639239.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.88E-05	0.00E+00	1.10E-05	7.32E-08	3.35E-05	7.04E-04	1.65E-05	1.32E-07	0.00E+00	6.45E-10	9.53E-06	0.00E+00	0.00E+00	7.04E-04
4602	639259.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	1.09E-05	7.24E-08	3.31E-05	6.94E-04	1.64E-05	1.30E-07	0.00E+00	6.38E-10	9.44E-06	0.00E+00	0.00E+00	6.94E-04
4603	639279.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-05	1.85E-05	0.00E+00	1.08E-05	7.16E-08	3.28E-05	6.85E-04	1.62E-05	1.29E-07	0.00E+00	6.30E-10	9.35E-06	0.00E+00	0.00E+00	6.85E-04
4604	639299.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	1.07E-05	7.09E-08	3.25E-05	6.77E-04	1.61E-05	1.28E-07	0.00E+00	6.23E-10	9.26E-06	0.00E+00	0.00E+00	6.77E-04
4605	639319.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-05	1.82E-05	0.00E+00	1.06E-05	7.04E-08	3.23E-05	6.71E-04	1.60E-05	1.27E-07	0.00E+00	6.20E-10	9.22E-06	0.00E+00	0.00E+00	6.71E-04
4606	639339.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-05	1.81E-05	0.00E+00	1.05E-05	7.00E-08	3.20E-05	6.65E-04	1.59E-05	1.26E-07	0.00E+00	6.16E-10	9.18E-06	0.00E+00	0.00E+00	6.65E-04
4607	639359.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	1.04E-05	6.95E-08	3.18E-05	6.59E-04	1.57E-05	1.25E-07	0.00E+00	6.12E-10	9.13E-06	0.00E+00	0.00E+00	6.59E-04
4608	639379.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	1.04E-05	6.89E-08	3.15E-05	6.53E-04	1.56E-05	1.24E-07	0.00E+00	6.07E-10	9.07E-06	0.00E+00	0.00E+00	6.53E-04
4609	639399.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-05	1.76E-05	0.00E+00	1.02E-05	6.82E-08	3.12E-05	6.46E-04	1.55E-05	1.23E-07	0.00E+00	6.00E-10	8.99E-06	0.00E+00	0.00E+00	6.46E-04
4610	639419.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.75E-05	0.00E+00	1.01E-05	6.74E-08	3.09E-05	6.39E-04	1.54E-05	1.21E-07	0.00E+00	5.93E-10	8.89E-06	0.00E+00	0.00E+00	6.39E-04
4611	639439.1	4296492	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.74E-05	0.00E+00	1.00E-05	6.67E-08	3.07E-05	6.32E-04	1.53E-05	1.20E-07	0.00E+00	5.85E-10	8.80E-06	0.00E+00	0.00E+00	6.32E-04
4612	639179.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.88E-05	0.00E+00	1.13E-05	7.42E-08	3.38E-05	7.48E-04	1.65E-05	1.34E-07	0.00E+00	6.60E-10	9.63E-06	0.00E+00	0.00E+00	7.48E-04
4613	639199.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	1.12E-05	7.35E-08	3.35E-05	7.24E-04	1.64E-05	1.33E-07	0.00E+00	6.53E-10	9.56E-06	0.00E+00	0.00E+00	7.24E-04
4614	639219.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-05	1.85E-05	0.00E+00	1.11E-05	7.28E-08	3.32E-05	7.09E-04	1.63E-05	1.31E-07	0.00E+00	6.47E-10	9.48E-06	0.00E+00	0.00E+00	7.09E-04
4615	639239.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.84E-05	0.00E+00	1.09E-05	7.22E-08	3.29E-05	6.98E-04	1.61E-05	1.30E-07	0.00E+00	6.41E-10	9.41E-06	0.00E+00	0.00E+00	6.98E-04
4616	639259.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-05	1.82E-05	0.00E+00	1.08E-05	7.14E-08	3.26E-05	6.88E-04	1.60E-05	1.29E-07	0.00E+00	6.34E-10	9.32E-06	0.00E+00	0.00E+00	6.88E-04
4617	639279.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-05	1.81E-05	0.00E+00	1.07E-05	7.06E-08	3.23E-05	6.78E-04	1.59E-05	1.27E-07	0.00E+00	6.26E-10	9.22E-06	0.00E+00	0.00E+00	6.78E-04
4618	639299.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	1.06E-05	6.97E-08	3.20E-05	6.70E-04	1.57E-05	1.26E-07	0.00E+00	6.18E-10	9.12E-06	0.00E+00	0.00E+00	6.70E-04
4619	639319.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	1.05E-05	6.91E-08	3.17E-05	6.62E-04	1.56E-05	1.25E-07	0.00E+00	6.12E-10	9.05E-06	0.00E+00	0.00E+00	6.62E-04
4620	639339.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-05	1.77E-05	0.00E+00	1.04E-05	6.88E-08	3.15E-05	6.58E-04	1.55E-05	1.24E-07	0.00E+00	6.11E-10	9.04E-06	0.00E+00	0.00E+00	6.58E-04
4621	639359.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.75E-05	0.00E+00	1.04E-05	6.86E-08	3.13E-05	6.53E-04	1.54E-05	1.24E-07	0.00E+00	6.10E-10	9.03E-06	0.00E+00	0.00E+00	6.53E-04
4622	639379.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.74E-05	0.00E+00	1.03E-05	6.80E-08	3.10E-05	6.47E-04	1.53E-05	1.23E-07	0.00E+00	6.04E-10	8.96E-06	0.00E+00	0.00E+00	6.47E-04
4623	639399.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	1.01E-05	6.72E-08	3.07E-05	6.39E-04	1.51E-05	1.21E-07	0.00E+00	5.96E-10	8.86E-06	0.00E+00	0.00E+00	6.39E-04
4624	639419.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.71E-05	0.00E+00	1.00E-05	6.63E-08	3.04E-05	6.32E-04	1.50E-05	1.20E-07	0.00E+00	5.88E-10	8.76E-06	0.00E+00	0.00E+00	6.32E-04
4625	639439.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	9.95E-06	6.58E-08	3.02E-05	6.26E-04	1.49E-05	1.19E-07	0.00E+00	5.83E-10	8.70E-06	0.00E+00	0.00E+00	6.26E-04
4626	639459.1	4296512	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	9.85E-06	6.52E-08	2.99E-05	6.20E-04	1.48E-05	1.17E-07	0.00E+00	5.77E-10	8.63E-06	0.00E+00	0.00E+00	6.20E-04
4627	639179.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.84E-05	0.00E+00	1.12E-05	7.34E-08	3.33E-05	7.45E-04	1.61E-05	1.33E-07	0.00E+00	6.56E-10	9.50E-06	0.00E+00	0.00E+00	7.45E-04
4628	639199.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-05	1.83E-05	0.00E+00	1.11E-05	7.28E-08	3.30E-05	7.20E-04	1.60E-05	1.31E-07	0.00E+00	6.51E-10	9.44E-06	0.00E+00	0.00E+00	7.20E-04
4629	639219.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-05	1.81E-05	0.00E+00	1.10E-05	7.21E-08	3.27E-05	7.04E-04	1.59E-05	1.30E-07	0.00E+00	6.44E-10	9.36E-06	0.00E+00	0.00E+00	7.04E-04
4630	639239.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	1.08E-05	7.13E-08	3.24E-05	6.92E-04	1.57E-05	1.29E-07	0.00E+00	6.37E-10	9.27E-06	0.00E+00	0.00E+00	6.92E-04
4631	639259.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	1.07E-05	7.05E-08	3.20E-05	6.82E-04	1.56E-05	1.27E-07	0.00E+00	6.30E-10	9.19E-06	0.00E+00	0.00E+00	6.82E-04
4632	639279.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-05	1.76E-05	0.00E+00	1.06E-05	6.97E-08	3.17E-05	6.72E-04	1.55E-05	1.26E-07	0.00E+00	6.22E-10	9.08E-06	0.00E+00	0.00E+00	6.72E-04
4633	639299.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.75E-05	0.00E+00	1.05E-05	6.88E-08	3.14E-05	6.63E-04	1.53E-05	1.24E-07	0.00E+00	6.14E-10	8.97E-06	0.00E+00	0.00E+00	6.63E-04
4634	639319.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.73E-05	0.00E+00	1.04E-05	6.81E-08	3.11E-05	6.55E-04	1.52E-05	1.23E-07	0.00E+00	6.07E-10	8.89E-06	0.00E+00	0.00E+00	6.55E-04
4635	639339.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	1.03E-05	6.80E-08	3.09E-05	6.51E-04	1.51E-05	1.23E-07	0.00E+00	6.07E-10	8.91E-06	0.00E+00	0.00E+00	6.51E-04
4636	639359.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.71E-05	0.00E+00	1.03E-05	6.80E-08	3.08E-05	6.48E-04	1.50E-05	1.23E-07	0.00E+00	6.08E-10	8.93E-06	0.00E+00	0.00E+00	6.48E-04
4637	639379.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	1.02E-05	6.73E-08	3.05E-05	6.42E-04	1.49E-05	1.22E-07	0.00E+00	6.03E-10	8.86E-06	0.00E+00	0.00E+00	6.42E-04
4638	639399.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.68E-05	0.00E+00	1.01E-05	6.64E-08	3.02E-05	6.34E-04	1.48E-05	1.20E-07	0.00E+00	5.94E-10	8.75E-06	0.00E+00	0.00E+00	6.34E-04
4639	639419.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-05	1.67E-05	0.00E+00	9.94E-06	6.56E-08	2.99E-05	6.26E-04	1.46E-05	1.18E-07	0.00E+00	5.85E-10	8.64E-06	0.00E+00	0.00E+00	6.26E-04
4640	639439.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	9.86E-06	6.51E-08	2.97E-05	6.21E-04	1.45E-05	1.18E-07	0.00E+00	5.82E-10	8.60E-06	0.00E+00	0.00E+00	6.21E-04
4641	639459.1	4296532	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	9.77E-06	6.46E-08	2.94E-05	6.15E-04	1.44E-05	1.17E-07	0.00E+00	5.76E-10	8.54E-06	0.00E+00	0.00E+00	6.15E-04
4642	639199.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	1.10E-05	7.22E-08	3.24E-05	7.15E-04	1.56E-05	1.30E-07	0.00E+00	6.48E-10	9.32E-06	0.00E+00	0.00E+00	7.15E-04
4643	639219.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-05	1.77E-05	0.00E+00	1.09E-05	7.14E-08	3.21E-05	6.98E-04	1.55E-05	1.29E-07	0.00E+00	6.41E-10	9.23E-06	0.00E+00	0.00E+00	6.98E-04
4644	639239.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.75E-05	0.00E+00	1.07E-05	7.05E-08	3.18E-05	6.85E-04	1.53E-05	1.28E-07	0.00E+00	6.33E-10	9.12E-06	0.00E+00	0.00E+00	6.85E-04
4645	639259.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.73E-05	0.00E+00	1.06E-05	6.97E-08	3.15E-05	6.75E-04	1.52E-05	1.26E-07	0.00E+00	6.26E-10	9.03E-06	0.00E+00	0.00E+00	6.75E-04
4646	639279.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	1.05E-05	6.89E-08	3.12E-05	6.65E-04	1.51E-05	1.25E-07	0.00E+00	6.18E-10	8.93E-06	0.00E+00	0.00E+00	6.65E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4647	639299.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	1.04E-05	6.82E-08	3.09E-05	6.57E-04	1.49E-05	1.23E-07	0.00E+00	6.11E-10	8.84E-06	0.00E+00	0.00E+00	6.57E-04
4648	639319.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	1.03E-05	6.76E-08	3.06E-05	6.50E-04	1.48E-05	1.22E-07	0.00E+00	6.06E-10	8.78E-06	0.00E+00	0.00E+00	6.50E-04
4649	639339.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.68E-05	0.00E+00	1.03E-05	6.75E-08	3.05E-05	6.47E-04	1.47E-05	1.22E-07	0.00E+00	6.06E-10	8.81E-06	0.00E+00	0.00E+00	6.47E-04
4650	639359.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	1.02E-05	6.75E-08	3.03E-05	6.44E-04	1.47E-05	1.22E-07	0.00E+00	6.08E-10	8.84E-06	0.00E+00	0.00E+00	6.44E-04
4651	639379.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	1.01E-05	6.69E-08	3.01E-05	6.38E-04	1.45E-05	1.21E-07	0.00E+00	6.03E-10	8.79E-06	0.00E+00	0.00E+00	6.38E-04
4652	639399.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.00E-05	6.61E-08	2.98E-05	6.30E-04	1.44E-05	1.20E-07	0.00E+00	5.95E-10	8.68E-06	0.00E+00	0.00E+00	6.30E-04
4653	639419.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	9.89E-06	6.53E-08	2.95E-05	6.23E-04	1.43E-05	1.18E-07	0.00E+00	5.87E-10	8.58E-06	0.00E+00	0.00E+00	6.23E-04
4654	639439.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	9.79E-06	6.47E-08	2.92E-05	6.17E-04	1.42E-05	1.17E-07	0.00E+00	5.82E-10	8.51E-06	0.00E+00	0.00E+00	6.17E-04
4655	639459.1	4296552	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.61E-05	0.00E+00	9.70E-06	6.41E-08	2.90E-05	6.11E-04	1.41E-05	1.16E-07	0.00E+00	5.76E-10	8.44E-06	0.00E+00	0.00E+00	6.11E-04
4656	639199.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.73E-05	0.00E+00	1.09E-05	7.14E-08	3.19E-05	7.09E-04	1.52E-05	1.29E-07	0.00E+00	6.43E-10	9.14E-06	0.00E+00	0.00E+00	7.09E-04
4657	639219.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	1.08E-05	7.08E-08	3.16E-05	6.92E-04	1.51E-05	1.28E-07	0.00E+00	6.37E-10	9.07E-06	0.00E+00	0.00E+00	6.92E-04
4658	639239.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	1.07E-05	7.01E-08	3.13E-05	6.80E-04	1.49E-05	1.27E-07	0.00E+00	6.30E-10	8.99E-06	0.00E+00	0.00E+00	6.80E-04
4659	639259.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	1.05E-05	6.93E-08	3.10E-05	6.70E-04	1.48E-05	1.25E-07	0.00E+00	6.24E-10	8.90E-06	0.00E+00	0.00E+00	6.70E-04
4660	639279.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.68E-05	0.00E+00	1.04E-05	6.86E-08	3.07E-05	6.61E-04	1.47E-05	1.24E-07	0.00E+00	6.18E-10	8.82E-06	0.00E+00	0.00E+00	6.61E-04
4661	639299.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	1.03E-05	6.80E-08	3.04E-05	6.53E-04	1.45E-05	1.23E-07	0.00E+00	6.12E-10	8.76E-06	0.00E+00	0.00E+00	6.53E-04
4662	639319.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.03E-05	6.75E-08	3.02E-05	6.47E-04	1.44E-05	1.22E-07	0.00E+00	6.08E-10	8.71E-06	0.00E+00	0.00E+00	6.47E-04
4663	639339.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	1.02E-05	6.73E-08	3.00E-05	6.43E-04	1.44E-05	1.22E-07	0.00E+00	6.07E-10	8.73E-06	0.00E+00	0.00E+00	6.43E-04
4664	639359.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	1.01E-05	6.72E-08	2.99E-05	6.40E-04	1.43E-05	1.22E-07	0.00E+00	6.07E-10	8.75E-06	0.00E+00	0.00E+00	6.40E-04
4665	639379.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	1.01E-05	6.66E-08	2.96E-05	6.34E-04	1.42E-05	1.21E-07	0.00E+00	6.02E-10	8.70E-06	0.00E+00	0.00E+00	6.34E-04
4666	639399.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.61E-05	0.00E+00	9.95E-06	6.59E-08	2.93E-05	6.27E-04	1.41E-05	1.19E-07	0.00E+00	5.96E-10	8.61E-06	0.00E+00	0.00E+00	6.27E-04
4667	639419.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.59E-05	0.00E+00	9.84E-06	6.52E-08	2.91E-05	6.20E-04	1.40E-05	1.18E-07	0.00E+00	5.89E-10	8.52E-06	0.00E+00	0.00E+00	6.20E-04
4668	639439.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	9.74E-06	6.44E-08	2.88E-05	6.13E-04	1.38E-05	1.17E-07	0.00E+00	5.82E-10	8.43E-06	0.00E+00	0.00E+00	6.13E-04
4669	639459.1	4296572	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.64E-06	6.38E-08	2.85E-05	6.07E-04	1.37E-05	1.15E-07	0.00E+00	5.76E-10	8.35E-06	0.00E+00	0.00E+00	6.07E-04
4670	639199.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	1.08E-05	7.10E-08	3.13E-05	7.05E-04	1.48E-05	1.29E-07	0.00E+00	6.39E-10	8.98E-06	0.00E+00	0.00E+00	7.05E-04
4671	639219.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	1.07E-05	7.04E-08	3.10E-05	6.88E-04	1.47E-05	1.27E-07	0.00E+00	6.34E-10	8.92E-06	0.00E+00	0.00E+00	6.88E-04
4672	639239.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	1.06E-05	6.98E-08	3.08E-05	6.76E-04	1.45E-05	1.26E-07	0.00E+00	6.29E-10	8.87E-06	0.00E+00	0.00E+00	6.76E-04
4673	639259.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.05E-05	6.91E-08	3.05E-05	6.66E-04	1.44E-05	1.25E-07	0.00E+00	6.23E-10	8.80E-06	0.00E+00	0.00E+00	6.66E-04
4674	639279.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	1.04E-05	6.85E-08	3.02E-05	6.58E-04	1.43E-05	1.24E-07	0.00E+00	6.18E-10	8.73E-06	0.00E+00	0.00E+00	6.58E-04
4675	639299.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	1.03E-05	6.79E-08	3.00E-05	6.50E-04	1.42E-05	1.23E-07	0.00E+00	6.13E-10	8.68E-06	0.00E+00	0.00E+00	6.50E-04
4676	639319.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.61E-05	0.00E+00	1.02E-05	6.75E-08	2.98E-05	6.44E-04	1.41E-05	1.22E-07	0.00E+00	6.09E-10	8.64E-06	0.00E+00	0.00E+00	6.44E-04
4677	639339.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.60E-05	0.00E+00	1.01E-05	6.72E-08	2.96E-05	6.40E-04	1.40E-05	1.22E-07	0.00E+00	6.08E-10	8.65E-06	0.00E+00	0.00E+00	6.40E-04
4678	639359.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.60E-05	0.00E+00	1.01E-05	6.69E-08	2.95E-05	6.36E-04	1.40E-05	1.21E-07	0.00E+00	6.06E-10	8.66E-06	0.00E+00	0.00E+00	6.36E-04
4679	639379.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	1.00E-05	6.64E-08	2.92E-05	6.30E-04	1.39E-05	1.20E-07	0.00E+00	6.01E-10	8.60E-06	0.00E+00	0.00E+00	6.30E-04
4680	639399.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.90E-06	6.58E-08	2.89E-05	6.24E-04	1.37E-05	1.19E-07	0.00E+00	5.96E-10	8.53E-06	0.00E+00	0.00E+00	6.24E-04
4681	639419.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	9.80E-06	6.51E-08	2.87E-05	6.17E-04	1.36E-05	1.18E-07	0.00E+00	5.90E-10	8.45E-06	0.00E+00	0.00E+00	6.17E-04
4682	639439.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	9.69E-06	6.43E-08	2.84E-05	6.10E-04	1.35E-05	1.17E-07	0.00E+00	5.83E-10	8.35E-06	0.00E+00	0.00E+00	6.10E-04
4683	639459.1	4296592	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.60E-06	6.37E-08	2.81E-05	6.04E-04	1.34E-05	1.15E-07	0.00E+00	5.76E-10	8.27E-06	0.00E+00	0.00E+00	6.04E-04
4684	639199.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.07E-05	7.09E-08	3.09E-05	7.02E-04	1.44E-05	1.28E-07	0.00E+00	6.37E-10	8.86E-06	0.00E+00	0.00E+00	7.02E-04
4685	639219.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	1.06E-05	7.04E-08	3.06E-05	6.85E-04	1.43E-05	1.27E-07	0.00E+00	6.33E-10	8.82E-06	0.00E+00	0.00E+00	6.85E-04
4686	639239.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	1.06E-05	6.98E-08	3.04E-05	6.74E-04	1.42E-05	1.26E-07	0.00E+00	6.29E-10	8.78E-06	0.00E+00	0.00E+00	6.74E-04
4687	639259.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.61E-05	0.00E+00	1.05E-05	6.92E-08	3.01E-05	6.64E-04	1.41E-05	1.25E-07	0.00E+00	6.24E-10	8.72E-06	0.00E+00	0.00E+00	6.64E-04
4688	639279.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.60E-05	0.00E+00	1.04E-05	6.86E-08	2.98E-05	6.55E-04	1.40E-05	1.24E-07	0.00E+00	6.18E-10	8.65E-06	0.00E+00	0.00E+00	6.55E-04
4689	639299.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.58E-05	0.00E+00	1.03E-05	6.79E-08	2.96E-05	6.48E-04	1.39E-05	1.23E-07	0.00E+00	6.13E-10	8.59E-06	0.00E+00	0.00E+00	6.48E-04
4690	639319.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.57E-05	0.00E+00	1.02E-05	6.75E-08	2.94E-05	6.42E-04	1.38E-05	1.22E-07	0.00E+00	6.09E-10	8.56E-06	0.00E+00	0.00E+00	6.42E-04
4691	639339.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	1.01E-05	6.71E-08	2.92E-05	6.37E-04	1.37E-05	1.22E-07	0.00E+00	6.07E-10	8.55E-06	0.00E+00	0.00E+00	6.37E-04
4692	639359.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	1.00E-05	6.68E-08	2.90E-05	6.33E-04	1.36E-05	1.21E-07	0.00E+00	6.05E-10	8.55E-06	0.00E+00	0.00E+00	6.33E-04
4693	639379.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	9.95E-06	6.62E-08	2.88E-05	6.27E-04	1.36E-05	1.20E-07	0.00E+00	6.00E-10	8.50E-06	0.00E+00	0.00E+00	6.27E-04
4694	639399.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.85E-06	6.56E-08	2.85E-05	6.20E-04	1.34E-05	1.19E-07	0.00E+00	5.94E-10	8.43E-06	0.00E+00	0.00E+00	6.20E-04
4695	639419.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.76E-06	6.50E-08	2.83E-05	6.14E-04	1.33E-05	1.18E-07	0.00E+00	5.89E-10	8.36E-06	0.00E+00	0.00E+00	6.14E-04
4696	639439.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.66E-06	6.43E-08	2.80E-05	6.08E-04	1.32E-05	1.17E-07	0.00E+00	5.83E-10	8.28E-06	0.00E+00	0.00E+00	6.08E-04
4697	639459.1	4296612	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	9.56E-06	6.37E-08	2.77E-05	6.01E-04	1.31E-05	1.15E-07	0.00E+00	5.77E-10	8.20E-06	0.00E+00	0.00E+00	6.01E-04
4698	639199.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.61E-05	0.00E+00	1.07E-05	7.11E-08	3.05E-05	7.03E-04	1.41E-05	1.29E-07	0.00E+00	6.37E-10	8.79E-06	0.00E+00	0.00E+00	7.03E-04
4699	639219.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.60E-05	0.00E+00	1.06E-05	7.05E-08	3.03E-05	6.85E-04	1.40E-05	1.28E-07	0.00E+00	6.33E-10	8.75E-06	0.00E+00	0.00E+00	6.85E-04
4700	639239.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	1.05E-05	7.00E-08	3.01E-05	6.73E-04	1.39E-05	1.27E-07	0.00E+00	6.29E-10	8.72E-06	0.00E+00	0.00E+00	6.73E-04
4701	639259.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	1.04E-05	6.94E-08	2.98E-05	6.63E-04	1.38E-05	1.26E-07	0.00E+00	6.24E-10	8.67E-06	0.00E+00	0.00E+00	6.63E-04
4702	639279.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	1.03E-05	6.88E-08	2.95E-05	6.54E-04	1.37E-05	1.25E-07	0.00E+00	6.19E-10	8.59E-06	0.00E+00	0.00E+00	6.54E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4703	639299.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	1.02E-05	6.81E-08	2.93E-05	6.46E-04	1.36E-05	1.23E-07	0.00E+00	6.13E-10	8.52E-06	0.00E+00	0.00E+00	6.46E-04
4704	639319.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	1.02E-05	6.76E-08	2.91E-05	6.40E-04	1.35E-05	1.23E-07	0.00E+00	6.09E-10	8.49E-06	0.00E+00	0.00E+00	6.40E-04
4705	639339.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	1.01E-05	6.71E-08	2.89E-05	6.35E-04	1.34E-05	1.22E-07	0.00E+00	6.06E-10	8.46E-06	0.00E+00	0.00E+00	6.35E-04
4706	639359.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.99E-06	6.66E-08	2.87E-05	6.29E-04	1.33E-05	1.21E-07	0.00E+00	6.02E-10	8.43E-06	0.00E+00	0.00E+00	6.29E-04
4707	639379.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.90E-06	6.61E-08	2.84E-05	6.23E-04	1.32E-05	1.20E-07	0.00E+00	5.98E-10	8.38E-06	0.00E+00	0.00E+00	6.23E-04
4708	639399.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	9.81E-06	6.55E-08	2.82E-05	6.17E-04	1.31E-05	1.19E-07	0.00E+00	5.93E-10	8.32E-06	0.00E+00	0.00E+00	6.17E-04
4709	639419.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	9.72E-06	6.50E-08	2.79E-05	6.11E-04	1.30E-05	1.18E-07	0.00E+00	5.88E-10	8.26E-06	0.00E+00	0.00E+00	6.11E-04
4710	639439.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.63E-06	6.43E-08	2.77E-05	6.05E-04	1.29E-05	1.17E-07	0.00E+00	5.82E-10	8.19E-06	0.00E+00	0.00E+00	6.05E-04
4711	639459.1	4296632	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.46E-05	0.00E+00	9.53E-06	6.37E-08	2.74E-05	5.99E-04	1.28E-05	1.16E-07	0.00E+00	5.77E-10	8.12E-06	0.00E+00	0.00E+00	5.99E-04
4712	639199.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	1.07E-05	7.13E-08	3.02E-05	7.04E-04	1.38E-05	1.29E-07	0.00E+00	6.37E-10	8.74E-06	0.00E+00	0.00E+00	7.04E-04
4713	639219.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	1.06E-05	7.08E-08	3.00E-05	6.85E-04	1.37E-05	1.28E-07	0.00E+00	6.33E-10	8.70E-06	0.00E+00	0.00E+00	6.85E-04
4714	639239.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	1.05E-05	7.02E-08	2.98E-05	6.73E-04	1.37E-05	1.27E-07	0.00E+00	6.29E-10	8.67E-06	0.00E+00	0.00E+00	6.73E-04
4715	639259.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	1.04E-05	6.97E-08	2.96E-05	6.64E-04	1.36E-05	1.26E-07	0.00E+00	6.25E-10	8.64E-06	0.00E+00	0.00E+00	6.64E-04
4716	639279.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	1.03E-05	6.90E-08	2.93E-05	6.54E-04	1.34E-05	1.25E-07	0.00E+00	6.19E-10	8.56E-06	0.00E+00	0.00E+00	6.54E-04
4717	639299.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	1.02E-05	6.84E-08	2.90E-05	6.46E-04	1.33E-05	1.24E-07	0.00E+00	6.14E-10	8.48E-06	0.00E+00	0.00E+00	6.46E-04
4718	639319.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	1.01E-05	6.78E-08	2.88E-05	6.39E-04	1.32E-05	1.23E-07	0.00E+00	6.09E-10	8.43E-06	0.00E+00	0.00E+00	6.39E-04
4719	639339.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	1.00E-05	6.73E-08	2.85E-05	6.33E-04	1.31E-05	1.22E-07	0.00E+00	6.05E-10	8.38E-06	0.00E+00	0.00E+00	6.33E-04
4720	639359.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	9.96E-06	6.67E-08	2.83E-05	6.26E-04	1.30E-05	1.21E-07	0.00E+00	6.00E-10	8.32E-06	0.00E+00	0.00E+00	6.26E-04
4721	639379.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.87E-06	6.61E-08	2.81E-05	6.20E-04	1.29E-05	1.20E-07	0.00E+00	5.95E-10	8.26E-06	0.00E+00	0.00E+00	6.20E-04
4722	639399.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.78E-06	6.56E-08	2.78E-05	6.14E-04	1.28E-05	1.19E-07	0.00E+00	5.91E-10	8.21E-06	0.00E+00	0.00E+00	6.14E-04
4723	639419.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.69E-06	6.50E-08	2.76E-05	6.09E-04	1.27E-05	1.18E-07	0.00E+00	5.86E-10	8.16E-06	0.00E+00	0.00E+00	6.09E-04
4724	639439.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.60E-06	6.44E-08	2.74E-05	6.03E-04	1.26E-05	1.17E-07	0.00E+00	5.82E-10	8.10E-06	0.00E+00	0.00E+00	6.03E-04
4725	639459.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	9.51E-06	6.39E-08	2.71E-05	5.97E-04	1.25E-05	1.16E-07	0.00E+00	5.77E-10	8.04E-06	0.00E+00	0.00E+00	5.97E-04
4726	639479.1	4296652	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.43E-06	6.34E-08	2.69E-05	5.92E-04	1.24E-05	1.15E-07	0.00E+00	5.72E-10	7.99E-06	0.00E+00	0.00E+00	5.92E-04
4727	639199.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	1.07E-05	7.16E-08	3.01E-05	7.07E-04	1.36E-05	1.30E-07	0.00E+00	6.37E-10	8.71E-06	0.00E+00	0.00E+00	7.07E-04
4728	639219.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	1.06E-05	7.10E-08	2.99E-05	6.87E-04	1.36E-05	1.29E-07	0.00E+00	6.33E-10	8.68E-06	0.00E+00	0.00E+00	6.87E-04
4729	639239.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	1.05E-05	7.05E-08	2.96E-05	6.74E-04	1.35E-05	1.28E-07	0.00E+00	6.29E-10	8.64E-06	0.00E+00	0.00E+00	6.74E-04
4730	639259.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	1.05E-05	6.99E-08	2.94E-05	6.64E-04	1.34E-05	1.27E-07	0.00E+00	6.25E-10	8.61E-06	0.00E+00	0.00E+00	6.64E-04
4731	639279.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	1.04E-05	6.93E-08	2.91E-05	6.55E-04	1.33E-05	1.26E-07	0.00E+00	6.20E-10	8.55E-06	0.00E+00	0.00E+00	6.55E-04
4732	639299.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.51E-05	0.00E+00	1.02E-05	6.87E-08	2.89E-05	6.47E-04	1.31E-05	1.24E-07	0.00E+00	6.15E-10	8.46E-06	0.00E+00	0.00E+00	6.47E-04
4733	639319.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	1.01E-05	6.80E-08	2.86E-05	6.39E-04	1.30E-05	1.23E-07	0.00E+00	6.09E-10	8.37E-06	0.00E+00	0.00E+00	6.39E-04
4734	639339.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.47E-05	0.00E+00	1.00E-05	6.74E-08	2.83E-05	6.31E-04	1.29E-05	1.22E-07	0.00E+00	6.03E-10	8.30E-06	0.00E+00	0.00E+00	6.31E-04
4735	639359.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.46E-05	0.00E+00	9.94E-06	6.68E-08	2.80E-05	6.24E-04	1.28E-05	1.21E-07	0.00E+00	5.98E-10	8.23E-06	0.00E+00	0.00E+00	6.24E-04
4736	639379.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	9.84E-06	6.62E-08	2.77E-05	6.18E-04	1.26E-05	1.20E-07	0.00E+00	5.93E-10	8.16E-06	0.00E+00	0.00E+00	6.18E-04
4737	639399.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	9.75E-06	6.57E-08	2.75E-05	6.12E-04	1.26E-05	1.19E-07	0.00E+00	5.89E-10	8.11E-06	0.00E+00	0.00E+00	6.12E-04
4738	639419.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	9.67E-06	6.51E-08	2.73E-05	6.07E-04	1.25E-05	1.18E-07	0.00E+00	5.84E-10	8.06E-06	0.00E+00	0.00E+00	6.07E-04
4739	639439.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.59E-06	6.46E-08	2.71E-05	6.02E-04	1.24E-05	1.17E-07	0.00E+00	5.81E-10	8.03E-06	0.00E+00	0.00E+00	6.02E-04
4740	639459.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.51E-06	6.41E-08	2.69E-05	5.97E-04	1.23E-05	1.16E-07	0.00E+00	5.77E-10	7.99E-06	0.00E+00	0.00E+00	5.97E-04
4741	639479.1	4296672	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.43E-06	6.36E-08	2.67E-05	5.91E-04	1.22E-05	1.15E-07	0.00E+00	5.73E-10	7.94E-06	0.00E+00	0.00E+00	5.91E-04
4742	639199.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	1.07E-05	7.18E-08	2.99E-05	7.11E-04	1.35E-05	1.30E-07	0.00E+00	6.36E-10	8.69E-06	0.00E+00	0.00E+00	7.11E-04
4743	639219.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	1.06E-05	7.12E-08	2.97E-05	6.88E-04	1.34E-05	1.29E-07	0.00E+00	6.32E-10	8.65E-06	0.00E+00	0.00E+00	6.88E-04
4744	639239.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	1.05E-05	7.06E-08	2.95E-05	6.74E-04	1.33E-05	1.28E-07	0.00E+00	6.28E-10	8.60E-06	0.00E+00	0.00E+00	6.74E-04
4745	639259.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	1.04E-05	7.00E-08	2.92E-05	6.64E-04	1.32E-05	1.27E-07	0.00E+00	6.23E-10	8.54E-06	0.00E+00	0.00E+00	6.64E-04
4746	639279.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	1.03E-05	6.94E-08	2.89E-05	6.54E-04	1.31E-05	1.26E-07	0.00E+00	6.18E-10	8.47E-06	0.00E+00	0.00E+00	6.54E-04
4747	639299.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	1.02E-05	6.88E-08	2.86E-05	6.46E-04	1.29E-05	1.25E-07	0.00E+00	6.12E-10	8.39E-06	0.00E+00	0.00E+00	6.46E-04
4748	639319.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	1.01E-05	6.82E-08	2.84E-05	6.38E-04	1.28E-05	1.23E-07	0.00E+00	6.07E-10	8.31E-06	0.00E+00	0.00E+00	6.38E-04
4749	639339.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	1.00E-05	6.76E-08	2.81E-05	6.31E-04	1.27E-05	1.22E-07	0.00E+00	6.01E-10	8.24E-06	0.00E+00	0.00E+00	6.31E-04
4750	639359.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	9.94E-06	6.70E-08	2.78E-05	6.24E-04	1.26E-05	1.21E-07	0.00E+00	5.96E-10	8.17E-06	0.00E+00	0.00E+00	6.24E-04
4751	639379.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.84E-06	6.64E-08	2.75E-05	6.17E-04	1.24E-05	1.20E-07	0.00E+00	5.91E-10	8.09E-06	0.00E+00	0.00E+00	6.17E-04
4752	639399.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.76E-06	6.59E-08	2.73E-05	6.12E-04	1.24E-05	1.19E-07	0.00E+00	5.87E-10	8.05E-06	0.00E+00	0.00E+00	6.12E-04
4753	639419.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.68E-06	6.54E-08	2.71E-05	6.07E-04	1.23E-05	1.18E-07	0.00E+00	5.84E-10	8.02E-06	0.00E+00	0.00E+00	6.07E-04
4754	639439.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.61E-06	6.49E-08	2.70E-05	6.03E-04	1.22E-05	1.18E-07	0.00E+00	5.81E-10	8.01E-06	0.00E+00	0.00E+00	6.03E-04
4755	639459.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	9.52E-06	6.44E-08	2.68E-05	5.97E-04	1.22E-05	1.17E-07	0.00E+00	5.77E-10	7.96E-06	0.00E+00	0.00E+00	5.97E-04
4756	639479.1	4296692	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	9.43E-06	6.38E-08	2.65E-05	5.91E-04	1.20E-05	1.16E-07	0.00E+00	5.72E-10	7.88E-06	0.00E+00	0.00E+00	5.91E-04
4757	639199.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	1.07E-05	7.20E-08	2.98E-05	7.15E-04	1.33E-05	1.30E-07	0.00E+00	6.35E-10	8.67E-06	0.00E+00	0.00E+00	7.15E-04
4758	639219.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.52E-05	0.00E+00	1.06E-05	7.13E-08	2.96E-05	6.89E-04	1.32E-05	1.29E-07	0.00E+00	6.30E-10	8.61E-06	0.00E+00	0.00E+00	6.89E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4759	639239.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	1.05E-05	7.08E-08	2.93E-05	6.74E-04	1.31E-05	1.28E-07	0.00E+00	6.25E-10	8.55E-06	0.00E+00	0.00E+00	6.74E-04
4760	639259.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	1.04E-05	7.02E-08	2.90E-05	6.63E-04	1.30E-05	1.27E-07	0.00E+00	6.20E-10	8.47E-06	0.00E+00	0.00E+00	6.63E-04
4761	639279.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	1.03E-05	6.96E-08	2.87E-05	6.54E-04	1.29E-05	1.26E-07	0.00E+00	6.15E-10	8.40E-06	0.00E+00	0.00E+00	6.54E-04
4762	639299.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.46E-05	0.00E+00	1.02E-05	6.90E-08	2.85E-05	6.45E-04	1.28E-05	1.25E-07	0.00E+00	6.09E-10	8.33E-06	0.00E+00	0.00E+00	6.45E-04
4763	639319.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	1.01E-05	6.84E-08	2.82E-05	6.38E-04	1.26E-05	1.24E-07	0.00E+00	6.04E-10	8.26E-06	0.00E+00	0.00E+00	6.38E-04
4764	639339.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	1.00E-05	6.78E-08	2.79E-05	6.31E-04	1.25E-05	1.23E-07	0.00E+00	5.99E-10	8.19E-06	0.00E+00	0.00E+00	6.31E-04
4765	639359.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.94E-06	6.72E-08	2.77E-05	6.24E-04	1.24E-05	1.22E-07	0.00E+00	5.94E-10	8.12E-06	0.00E+00	0.00E+00	6.24E-04
4766	639379.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.85E-06	6.67E-08	2.74E-05	6.17E-04	1.23E-05	1.21E-07	0.00E+00	5.90E-10	8.05E-06	0.00E+00	0.00E+00	6.17E-04
4767	639399.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.77E-06	6.61E-08	2.72E-05	6.12E-04	1.22E-05	1.20E-07	0.00E+00	5.86E-10	8.01E-06	0.00E+00	0.00E+00	6.12E-04
4768	639419.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	9.69E-06	6.56E-08	2.70E-05	6.07E-04	1.22E-05	1.19E-07	0.00E+00	5.83E-10	7.99E-06	0.00E+00	0.00E+00	6.07E-04
4769	639439.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	9.63E-06	6.52E-08	2.69E-05	6.04E-04	1.21E-05	1.18E-07	0.00E+00	5.81E-10	8.00E-06	0.00E+00	0.00E+00	6.04E-04
4770	639459.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	9.53E-06	6.46E-08	2.66E-05	5.97E-04	1.20E-05	1.17E-07	0.00E+00	5.76E-10	7.92E-06	0.00E+00	0.00E+00	5.97E-04
4771	639479.1	4296712	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	9.43E-06	6.41E-08	2.63E-05	5.90E-04	1.19E-05	1.16E-07	0.00E+00	5.70E-10	7.83E-06	0.00E+00	0.00E+00	5.90E-04
4772	639219.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	1.06E-05	7.14E-08	2.94E-05	6.90E-04	1.31E-05	1.29E-07	0.00E+00	6.26E-10	8.54E-06	0.00E+00	0.00E+00	6.90E-04
4773	639239.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	1.05E-05	7.08E-08	2.91E-05	6.74E-04	1.30E-05	1.28E-07	0.00E+00	6.21E-10	8.48E-06	0.00E+00	0.00E+00	6.74E-04
4774	639259.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	1.04E-05	7.02E-08	2.89E-05	6.63E-04	1.29E-05	1.27E-07	0.00E+00	6.16E-10	8.42E-06	0.00E+00	0.00E+00	6.63E-04
4775	639279.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.46E-05	0.00E+00	1.03E-05	6.97E-08	2.86E-05	6.54E-04	1.28E-05	1.26E-07	0.00E+00	6.11E-10	8.35E-06	0.00E+00	0.00E+00	6.54E-04
4776	639299.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	1.02E-05	6.91E-08	2.83E-05	6.45E-04	1.26E-05	1.25E-07	0.00E+00	6.06E-10	8.28E-06	0.00E+00	0.00E+00	6.45E-04
4777	639319.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	1.02E-05	6.85E-08	2.81E-05	6.38E-04	1.25E-05	1.24E-07	0.00E+00	6.02E-10	8.23E-06	0.00E+00	0.00E+00	6.38E-04
4778	639339.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	1.01E-05	6.80E-08	2.78E-05	6.31E-04	1.24E-05	1.23E-07	0.00E+00	5.97E-10	8.16E-06	0.00E+00	0.00E+00	6.31E-04
4779	639359.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.96E-06	6.74E-08	2.76E-05	6.24E-04	1.23E-05	1.22E-07	0.00E+00	5.92E-10	8.09E-06	0.00E+00	0.00E+00	6.24E-04
4780	639379.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.87E-06	6.69E-08	2.73E-05	6.18E-04	1.22E-05	1.21E-07	0.00E+00	5.88E-10	8.02E-06	0.00E+00	0.00E+00	6.18E-04
4781	639399.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	9.78E-06	6.63E-08	2.71E-05	6.12E-04	1.21E-05	1.20E-07	0.00E+00	5.84E-10	7.99E-06	0.00E+00	0.00E+00	6.12E-04
4782	639419.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	9.70E-06	6.58E-08	2.69E-05	6.08E-04	1.20E-05	1.19E-07	0.00E+00	5.81E-10	7.96E-06	0.00E+00	0.00E+00	6.08E-04
4783	639439.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	9.63E-06	6.53E-08	2.68E-05	6.03E-04	1.20E-05	1.18E-07	0.00E+00	5.79E-10	7.96E-06	0.00E+00	0.00E+00	6.03E-04
4784	639459.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	9.54E-06	6.48E-08	2.65E-05	5.97E-04	1.19E-05	1.17E-07	0.00E+00	5.74E-10	7.88E-06	0.00E+00	0.00E+00	5.97E-04
4785	639479.1	4296732	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	9.44E-06	6.42E-08	2.62E-05	5.91E-04	1.17E-05	1.16E-07	0.00E+00	5.68E-10	7.78E-06	0.00E+00	0.00E+00	5.91E-04
4786	639219.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	1.06E-05	7.13E-08	2.93E-05	6.91E-04	1.30E-05	1.29E-07	0.00E+00	6.23E-10	8.51E-06	0.00E+00	0.00E+00	6.91E-04
4787	639239.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	1.05E-05	7.07E-08	2.91E-05	6.75E-04	1.29E-05	1.28E-07	0.00E+00	6.18E-10	8.44E-06	0.00E+00	0.00E+00	6.75E-04
4788	639259.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	1.04E-05	7.02E-08	2.88E-05	6.63E-04	1.28E-05	1.27E-07	0.00E+00	6.13E-10	8.38E-06	0.00E+00	0.00E+00	6.63E-04
4789	639279.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	1.03E-05	6.96E-08	2.85E-05	6.54E-04	1.27E-05	1.26E-07	0.00E+00	6.08E-10	8.32E-06	0.00E+00	0.00E+00	6.54E-04
4790	639299.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	1.03E-05	6.91E-08	2.83E-05	6.46E-04	1.26E-05	1.25E-07	0.00E+00	6.04E-10	8.26E-06	0.00E+00	0.00E+00	6.46E-04
4791	639319.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	1.02E-05	6.86E-08	2.80E-05	6.38E-04	1.25E-05	1.24E-07	0.00E+00	5.99E-10	8.19E-06	0.00E+00	0.00E+00	6.38E-04
4792	639339.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	1.01E-05	6.80E-08	2.78E-05	6.32E-04	1.23E-05	1.23E-07	0.00E+00	5.95E-10	8.13E-06	0.00E+00	0.00E+00	6.32E-04
4793	639359.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.98E-06	6.75E-08	2.75E-05	6.25E-04	1.22E-05	1.22E-07	0.00E+00	5.90E-10	8.07E-06	0.00E+00	0.00E+00	6.25E-04
4794	639379.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	9.88E-06	6.70E-08	2.73E-05	6.19E-04	1.21E-05	1.21E-07	0.00E+00	5.86E-10	8.02E-06	0.00E+00	0.00E+00	6.19E-04
4795	639399.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	9.80E-06	6.64E-08	2.71E-05	6.14E-04	1.21E-05	1.20E-07	0.00E+00	5.83E-10	7.98E-06	0.00E+00	0.00E+00	6.14E-04
4796	639419.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	9.72E-06	6.59E-08	2.69E-05	6.09E-04	1.20E-05	1.19E-07	0.00E+00	5.79E-10	7.96E-06	0.00E+00	0.00E+00	6.09E-04
4797	639439.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	9.64E-06	6.54E-08	2.67E-05	6.04E-04	1.19E-05	1.18E-07	0.00E+00	5.77E-10	7.94E-06	0.00E+00	0.00E+00	6.04E-04
4798	639459.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	9.56E-06	6.49E-08	2.65E-05	5.98E-04	1.18E-05	1.17E-07	0.00E+00	5.72E-10	7.87E-06	0.00E+00	0.00E+00	5.98E-04
4799	639479.1	4296752	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	9.47E-06	6.44E-08	2.62E-05	5.92E-04	1.17E-05	1.16E-07	0.00E+00	5.67E-10	7.79E-06	0.00E+00	0.00E+00	5.92E-04
4800	639219.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.48E-05	0.00E+00	1.06E-05	7.11E-08	2.93E-05	6.92E-04	1.30E-05	1.28E-07	0.00E+00	6.19E-10	8.47E-06	0.00E+00	0.00E+00	6.92E-04
4801	639239.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	1.05E-05	7.06E-08	2.90E-05	6.75E-04	1.28E-05	1.27E-07	0.00E+00	6.14E-10	8.42E-06	0.00E+00	0.00E+00	6.75E-04
4802	639259.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	1.04E-05	7.01E-08	2.88E-05	6.63E-04	1.27E-05	1.26E-07	0.00E+00	6.09E-10	8.35E-06	0.00E+00	0.00E+00	6.63E-04
4803	639279.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	1.03E-05	6.95E-08	2.85E-05	6.54E-04	1.26E-05	1.26E-07	0.00E+00	6.05E-10	8.29E-06	0.00E+00	0.00E+00	6.54E-04
4804	639299.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	1.03E-05	6.90E-08	2.82E-05	6.46E-04	1.25E-05	1.25E-07	0.00E+00	6.00E-10	8.23E-06	0.00E+00	0.00E+00	6.46E-04
4805	639319.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	1.02E-05	6.85E-08	2.80E-05	6.38E-04	1.24E-05	1.24E-07	0.00E+00	5.96E-10	8.16E-06	0.00E+00	0.00E+00	6.38E-04
4806	639339.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	1.01E-05	6.80E-08	2.77E-05	6.32E-04	1.23E-05	1.23E-07	0.00E+00	5.91E-10	8.11E-06	0.00E+00	0.00E+00	6.32E-04
4807	639359.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.98E-06	6.75E-08	2.75E-05	6.26E-04	1.22E-05	1.22E-07	0.00E+00	5.88E-10	8.06E-06	0.00E+00	0.00E+00	6.26E-04
4808	639379.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	9.90E-06	6.69E-08	2.73E-05	6.20E-04	1.21E-05	1.21E-07	0.00E+00	5.84E-10	8.01E-06	0.00E+00	0.00E+00	6.20E-04
4809	639399.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	9.81E-06	6.64E-08	2.71E-05	6.14E-04	1.20E-05	1.20E-07	0.00E+00	5.80E-10	7.98E-06	0.00E+00	0.00E+00	6.14E-04
4810	639419.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	9.73E-06	6.59E-08	2.69E-05	6.09E-04	1.20E-05	1.19E-07	0.00E+00	5.78E-10	7.95E-06	0.00E+00	0.00E+00	6.09E-04
4811	639439.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	9.65E-06	6.54E-08	2.67E-05	6.04E-04	1.19E-05	1.18E-07	0.00E+00	5.75E-10	7.93E-06	0.00E+00	0.00E+00	6.04E-04
4812	639459.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	9.57E-06	6.49E-08	2.65E-05	5.99E-04	1.18E-05	1.17E-07	0.00E+00	5.70E-10	7.87E-06	0.00E+00	0.00E+00	5.99E-04
4813	639479.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	9.48E-06	6.44E-08	2.62E-05	5.93E-04	1.17E-05	1.16E-07	0.00E+00	5.66E-10	7.80E-06	0.00E+00	0.00E+00	5.93E-04
4814	639499.1	4296772	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	9.39E-06	6.39E-08	2.60E-05	5.87E-04	1.16E-05	1.16E-07	0.00E+00	5.61E-10	7.72E-06	0.00E+00	0.00E+00	5.87E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4815	639219.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	1.06E-05	7.09E-08	2.92E-05	6.93E-04	1.29E-05	1.28E-07	0.00E+00	6.15E-10	8.44E-06	0.00E+00	0.00E+00	6.93E-04
4816	639239.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	1.05E-05	7.04E-08	2.90E-05	6.75E-04	1.28E-05	1.27E-07	0.00E+00	6.11E-10	8.39E-06	0.00E+00	0.00E+00	6.75E-04
4817	639259.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	1.04E-05	6.99E-08	2.87E-05	6.63E-04	1.27E-05	1.26E-07	0.00E+00	6.06E-10	8.33E-06	0.00E+00	0.00E+00	6.63E-04
4818	639279.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	1.03E-05	6.93E-08	2.85E-05	6.54E-04	1.26E-05	1.25E-07	0.00E+00	6.01E-10	8.27E-06	0.00E+00	0.00E+00	6.54E-04
4819	639299.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	1.03E-05	6.88E-08	2.82E-05	6.45E-04	1.25E-05	1.24E-07	0.00E+00	5.96E-10	8.20E-06	0.00E+00	0.00E+00	6.45E-04
4820	639319.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	1.02E-05	6.83E-08	2.80E-05	6.38E-04	1.24E-05	1.23E-07	0.00E+00	5.92E-10	8.15E-06	0.00E+00	0.00E+00	6.38E-04
4821	639339.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	1.01E-05	6.78E-08	2.77E-05	6.32E-04	1.23E-05	1.22E-07	0.00E+00	5.88E-10	8.10E-06	0.00E+00	0.00E+00	6.32E-04
4822	639359.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.98E-06	6.73E-08	2.75E-05	6.26E-04	1.22E-05	1.21E-07	0.00E+00	5.84E-10	8.05E-06	0.00E+00	0.00E+00	6.26E-04
4823	639379.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	9.90E-06	6.68E-08	2.73E-05	6.20E-04	1.21E-05	1.21E-07	0.00E+00	5.81E-10	8.00E-06	0.00E+00	0.00E+00	6.20E-04
4824	639399.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	9.82E-06	6.63E-08	2.71E-05	6.14E-04	1.20E-05	1.20E-07	0.00E+00	5.78E-10	7.97E-06	0.00E+00	0.00E+00	6.14E-04
4825	639419.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	9.73E-06	6.58E-08	2.69E-05	6.09E-04	1.20E-05	1.19E-07	0.00E+00	5.75E-10	7.94E-06	0.00E+00	0.00E+00	6.09E-04
4826	639439.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	9.65E-06	6.53E-08	2.67E-05	6.04E-04	1.19E-05	1.18E-07	0.00E+00	5.72E-10	7.92E-06	0.00E+00	0.00E+00	6.04E-04
4827	639459.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	9.57E-06	6.48E-08	2.65E-05	5.99E-04	1.18E-05	1.17E-07	0.00E+00	5.68E-10	7.86E-06	0.00E+00	0.00E+00	5.99E-04
4828	639479.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	9.49E-06	6.43E-08	2.62E-05	5.93E-04	1.17E-05	1.16E-07	0.00E+00	5.64E-10	7.80E-06	0.00E+00	0.00E+00	5.93E-04
4829	639499.1	4296792	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	9.41E-06	6.39E-08	2.60E-05	5.88E-04	1.16E-05	1.15E-07	0.00E+00	5.60E-10	7.75E-06	0.00E+00	0.00E+00	5.88E-04
4830	639219.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	1.06E-05	7.05E-08	2.92E-05	6.93E-04	1.29E-05	1.27E-07	0.00E+00	6.11E-10	8.41E-06	0.00E+00	0.00E+00	6.93E-04
4831	639239.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	1.05E-05	7.00E-08	2.89E-05	6.74E-04	1.28E-05	1.26E-07	0.00E+00	6.06E-10	8.36E-06	0.00E+00	0.00E+00	6.74E-04
4832	639259.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	1.04E-05	6.95E-08	2.87E-05	6.62E-04	1.27E-05	1.25E-07	0.00E+00	6.02E-10	8.31E-06	0.00E+00	0.00E+00	6.62E-04
4833	639279.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	1.03E-05	6.90E-08	2.84E-05	6.53E-04	1.26E-05	1.24E-07	0.00E+00	5.97E-10	8.24E-06	0.00E+00	0.00E+00	6.53E-04
4834	639299.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	1.02E-05	6.85E-08	2.82E-05	6.45E-04	1.25E-05	1.24E-07	0.00E+00	5.92E-10	8.17E-06	0.00E+00	0.00E+00	6.45E-04
4835	639319.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	1.01E-05	6.80E-08	2.79E-05	6.38E-04	1.24E-05	1.23E-07	0.00E+00	5.88E-10	8.12E-06	0.00E+00	0.00E+00	6.38E-04
4836	639339.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	1.01E-05	6.75E-08	2.77E-05	6.31E-04	1.23E-05	1.22E-07	0.00E+00	5.85E-10	8.08E-06	0.00E+00	0.00E+00	6.31E-04
4837	639359.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.98E-06	6.70E-08	2.75E-05	6.25E-04	1.22E-05	1.21E-07	0.00E+00	5.81E-10	8.04E-06	0.00E+00	0.00E+00	6.25E-04
4838	639379.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	9.89E-06	6.66E-08	2.73E-05	6.19E-04	1.21E-05	1.20E-07	0.00E+00	5.78E-10	7.99E-06	0.00E+00	0.00E+00	6.19E-04
4839	639399.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	9.81E-06	6.61E-08	2.71E-05	6.14E-04	1.20E-05	1.19E-07	0.00E+00	5.75E-10	7.96E-06	0.00E+00	0.00E+00	6.14E-04
4840	639419.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	9.73E-06	6.56E-08	2.69E-05	6.09E-04	1.19E-05	1.18E-07	0.00E+00	5.72E-10	7.93E-06	0.00E+00	0.00E+00	6.09E-04
4841	639439.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	9.64E-06	6.51E-08	2.67E-05	6.04E-04	1.19E-05	1.18E-07	0.00E+00	5.69E-10	7.89E-06	0.00E+00	0.00E+00	6.04E-04
4842	639459.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	9.56E-06	6.46E-08	2.65E-05	5.98E-04	1.18E-05	1.17E-07	0.00E+00	5.65E-10	7.84E-06	0.00E+00	0.00E+00	5.98E-04
4843	639479.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	9.48E-06	6.42E-08	2.62E-05	5.93E-04	1.17E-05	1.16E-07	0.00E+00	5.61E-10	7.79E-06	0.00E+00	0.00E+00	5.93E-04
4844	639499.1	4296812	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	9.40E-06	6.37E-08	2.60E-05	5.88E-04	1.16E-05	1.15E-07	0.00E+00	5.57E-10	7.74E-06	0.00E+00	0.00E+00	5.88E-04
4845	639219.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	1.06E-05	7.00E-08	2.91E-05	6.93E-04	1.29E-05	1.26E-07	0.00E+00	6.07E-10	8.38E-06	0.00E+00	0.00E+00	6.93E-04
4846	639239.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	1.05E-05	6.95E-08	2.89E-05	6.73E-04	1.28E-05	1.25E-07	0.00E+00	6.03E-10	8.33E-06	0.00E+00	0.00E+00	6.73E-04
4847	639259.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	1.04E-05	6.91E-08	2.86E-05	6.61E-04	1.27E-05	1.25E-07	0.00E+00	5.98E-10	8.28E-06	0.00E+00	0.00E+00	6.61E-04
4848	639279.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	1.03E-05	6.86E-08	2.84E-05	6.51E-04	1.26E-05	1.24E-07	0.00E+00	5.93E-10	8.21E-06	0.00E+00	0.00E+00	6.51E-04
4849	639299.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	1.02E-05	6.81E-08	2.81E-05	6.43E-04	1.25E-05	1.23E-07	0.00E+00	5.88E-10	8.14E-06	0.00E+00	0.00E+00	6.43E-04
4850	639319.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	1.01E-05	6.76E-08	2.79E-05	6.36E-04	1.24E-05	1.22E-07	0.00E+00	5.84E-10	8.10E-06	0.00E+00	0.00E+00	6.36E-04
4851	639339.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	1.00E-05	6.72E-08	2.77E-05	6.30E-04	1.23E-05	1.21E-07	0.00E+00	5.81E-10	8.06E-06	0.00E+00	0.00E+00	6.30E-04
4852	639359.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.96E-06	6.67E-08	2.75E-05	6.24E-04	1.22E-05	1.20E-07	0.00E+00	5.78E-10	8.03E-06	0.00E+00	0.00E+00	6.24E-04
4853	639379.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	9.87E-06	6.62E-08	2.73E-05	6.18E-04	1.21E-05	1.19E-07	0.00E+00	5.75E-10	7.99E-06	0.00E+00	0.00E+00	6.18E-04
4854	639399.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	9.79E-06	6.57E-08	2.71E-05	6.13E-04	1.20E-05	1.19E-07	0.00E+00	5.72E-10	7.96E-06	0.00E+00	0.00E+00	6.13E-04
4855	639419.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	9.71E-06	6.53E-08	2.69E-05	6.08E-04	1.20E-05	1.18E-07	0.00E+00	5.69E-10	7.92E-06	0.00E+00	0.00E+00	6.08E-04
4856	639439.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	9.63E-06	6.48E-08	2.67E-05	6.03E-04	1.19E-05	1.17E-07	0.00E+00	5.66E-10	7.88E-06	0.00E+00	0.00E+00	6.03E-04
4857	639459.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	9.55E-06	6.43E-08	2.64E-05	5.97E-04	1.18E-05	1.16E-07	0.00E+00	5.62E-10	7.84E-06	0.00E+00	0.00E+00	5.97E-04
4858	639479.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	9.47E-06	6.39E-08	2.62E-05	5.92E-04	1.17E-05	1.15E-07	0.00E+00	5.59E-10	7.79E-06	0.00E+00	0.00E+00	5.92E-04
4859	639499.1	4296832	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	9.39E-06	6.34E-08	2.60E-05	5.88E-04	1.16E-05	1.15E-07	0.00E+00	5.55E-10	7.75E-06	0.00E+00	0.00E+00	5.88E-04
4860	639219.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	1.05E-05	6.95E-08	2.91E-05	6.92E-04	1.29E-05	1.25E-07	0.00E+00	6.04E-10	8.36E-06	0.00E+00	0.00E+00	6.92E-04
4861	639239.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	1.04E-05	6.90E-08	2.88E-05	6.72E-04	1.28E-05	1.24E-07	0.00E+00	6.01E-10	8.32E-06	0.00E+00	0.00E+00	6.72E-04
4862	639259.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	1.03E-05	6.85E-08	2.86E-05	6.59E-04	1.27E-05	1.24E-07	0.00E+00	5.95E-10	8.25E-06	0.00E+00	0.00E+00	6.59E-04
4863	639279.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	1.03E-05	6.81E-08	2.83E-05	6.49E-04	1.26E-05	1.23E-07	0.00E+00	5.89E-10	8.18E-06	0.00E+00	0.00E+00	6.49E-04
4864	639299.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	1.02E-05	6.76E-08	2.81E-05	6.41E-04	1.25E-05	1.22E-07	0.00E+00	5.84E-10	8.12E-06	0.00E+00	0.00E+00	6.41E-04
4865	639319.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	1.01E-05	6.71E-08	2.79E-05	6.34E-04	1.24E-05	1.21E-07	0.00E+00	5.82E-10	8.09E-06	0.00E+00	0.00E+00	6.34E-04
4866	639339.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	1.00E-05	6.67E-08	2.77E-05	6.28E-04	1.23E-05	1.20E-07	0.00E+00	5.78E-10	8.05E-06	0.00E+00	0.00E+00	6.28E-04
4867	639359.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.92E-06	6.62E-08	2.74E-05	6.22E-04	1.22E-05	1.19E-07	0.00E+00	5.75E-10	8.01E-06	0.00E+00	0.00E+00	6.22E-04
4868	639379.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	9.84E-06	6.57E-08	2.72E-05	6.17E-04	1.22E-05	1.19E-07	0.00E+00	5.72E-10	7.98E-06	0.00E+00	0.00E+00	6.17E-04
4869	639399.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	9.76E-06	6.53E-08	2.70E-05	6.11E-04	1.21E-05	1.18E-07	0.00E+00	5.70E-10	7.95E-06	0.00E+00	0.00E+00	6.11E-04
4870	639419.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	9.68E-06	6.48E-08	2.68E-05	6.06E-04	1.20E-05	1.17E-07	0.00E+00	5.67E-10	7.92E-06	0.00E+00	0.00E+00	6.06E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4871	639439.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	9.60E-06	6.44E-08	2.67E-05	6.01E-04	1.19E-05	1.16E-07	0.00E+00	5.65E-10	7.90E-06	0.00E+00	0.00E+00	6.01E-04
4872	639459.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	9.52E-06	6.40E-08	2.64E-05	5.96E-04	1.18E-05	1.16E-07	0.00E+00	5.62E-10	7.86E-06	0.00E+00	0.00E+00	5.96E-04
4873	639479.1	4296852	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	9.44E-06	6.35E-08	2.62E-05	5.91E-04	1.17E-05	1.15E-07	0.00E+00	5.58E-10	7.81E-06	0.00E+00	0.00E+00	5.91E-04
4874	639219.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.48E-05	0.00E+00	1.05E-05	6.88E-08	2.90E-05	6.91E-04	1.30E-05	1.24E-07	0.00E+00	6.02E-10	8.34E-06	0.00E+00	0.00E+00	6.91E-04
4875	639239.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.47E-05	0.00E+00	1.04E-05	6.84E-08	2.88E-05	6.70E-04	1.29E-05	1.23E-07	0.00E+00	5.98E-10	8.30E-06	0.00E+00	0.00E+00	6.70E-04
4876	639259.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.46E-05	0.00E+00	1.03E-05	6.79E-08	2.85E-05	6.56E-04	1.28E-05	1.23E-07	0.00E+00	5.92E-10	8.23E-06	0.00E+00	0.00E+00	6.56E-04
4877	639279.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	1.02E-05	6.75E-08	2.83E-05	6.46E-04	1.26E-05	1.22E-07	0.00E+00	5.87E-10	8.17E-06	0.00E+00	0.00E+00	6.46E-04
4878	639299.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	1.01E-05	6.70E-08	2.81E-05	6.38E-04	1.25E-05	1.21E-07	0.00E+00	5.82E-10	8.11E-06	0.00E+00	0.00E+00	6.38E-04
4879	639319.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	1.00E-05	6.66E-08	2.78E-05	6.32E-04	1.25E-05	1.20E-07	0.00E+00	5.79E-10	8.07E-06	0.00E+00	0.00E+00	6.32E-04
4880	639339.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.95E-06	6.61E-08	2.76E-05	6.25E-04	1.24E-05	1.19E-07	0.00E+00	5.76E-10	8.04E-06	0.00E+00	0.00E+00	6.25E-04
4881	639359.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.87E-06	6.57E-08	2.74E-05	6.20E-04	1.23E-05	1.19E-07	0.00E+00	5.73E-10	8.00E-06	0.00E+00	0.00E+00	6.20E-04
4882	639379.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.79E-06	6.52E-08	2.72E-05	6.14E-04	1.22E-05	1.18E-07	0.00E+00	5.70E-10	7.97E-06	0.00E+00	0.00E+00	6.14E-04
4883	639399.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	9.71E-06	6.48E-08	2.70E-05	6.09E-04	1.21E-05	1.17E-07	0.00E+00	5.68E-10	7.95E-06	0.00E+00	0.00E+00	6.09E-04
4884	639419.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	9.63E-06	6.43E-08	2.68E-05	6.04E-04	1.20E-05	1.16E-07	0.00E+00	5.66E-10	7.92E-06	0.00E+00	0.00E+00	6.04E-04
4885	639439.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.56E-06	6.40E-08	2.71E-05	6.00E-04	1.24E-05	1.16E-07	0.00E+00	5.71E-10	7.97E-06	0.00E+00	0.00E+00	6.00E-04
4886	639459.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.48E-06	6.36E-08	2.69E-05	5.95E-04	1.23E-05	1.15E-07	0.00E+00	5.70E-10	7.93E-06	0.00E+00	0.00E+00	5.95E-04
4887	639479.1	4296872	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.40E-05	0.00E+00	9.41E-06	6.31E-08	2.67E-05	5.90E-04	1.23E-05	1.14E-07	0.00E+00	5.66E-10	7.89E-06	0.00E+00	0.00E+00	5.90E-04
4888	639239.1	4296892	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	1.03E-05	6.77E-08	2.87E-05	6.67E-04	1.29E-05	1.22E-07	0.00E+00	5.97E-10	8.27E-06	0.00E+00	0.00E+00	6.67E-04
4889	639439.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.19E-06	6.62E-08	2.45E-05	5.23E-04	1.19E-05	1.22E-07	0.00E+00	6.40E-10	7.44E-06	0.00E+00	0.00E+00	5.23E-04
4890	639459.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	8.12E-06	6.53E-08	2.43E-05	5.18E-04	1.19E-05	1.20E-07	0.00E+00	6.32E-10	7.38E-06	0.00E+00	0.00E+00	5.18E-04
4891	639479.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	8.04E-06	6.44E-08	2.41E-05	5.13E-04	1.18E-05	1.18E-07	0.00E+00	6.24E-10	7.34E-06	0.00E+00	0.00E+00	5.13E-04
4892	639499.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	7.96E-06	6.34E-08	2.39E-05	5.07E-04	1.17E-05	1.17E-07	0.00E+00	6.15E-10	7.27E-06	0.00E+00	0.00E+00	5.07E-04
4893	639519.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.34E-05	0.00E+00	7.89E-06	6.26E-08	2.37E-05	5.02E-04	1.16E-05	1.15E-07	0.00E+00	6.08E-10	7.23E-06	0.00E+00	0.00E+00	5.02E-04
4894	639539.1	4297192	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	7.82E-06	6.18E-08	2.35E-05	4.98E-04	1.15E-05	1.14E-07	0.00E+00	6.01E-10	7.19E-06	0.00E+00	0.00E+00	4.98E-04
4895	639419.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.29E-06	6.89E-08	2.47E-05	5.29E-04	1.20E-05	1.26E-07	0.00E+00	6.60E-10	7.48E-06	0.00E+00	0.00E+00	5.29E-04
4896	639439.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.19E-06	6.79E-08	2.45E-05	5.23E-04	1.19E-05	1.25E-07	0.00E+00	6.52E-10	7.41E-06	0.00E+00	0.00E+00	5.23E-04
4897	639459.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.11E-06	6.69E-08	2.42E-05	5.17E-04	1.18E-05	1.23E-07	0.00E+00	6.43E-10	7.36E-06	0.00E+00	0.00E+00	5.17E-04
4898	639479.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.03E-06	6.60E-08	2.40E-05	5.12E-04	1.17E-05	1.21E-07	0.00E+00	6.35E-10	7.31E-06	0.00E+00	0.00E+00	5.12E-04
4899	639499.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.34E-05	0.00E+00	7.94E-06	6.50E-08	2.38E-05	5.06E-04	1.16E-05	1.19E-07	0.00E+00	6.27E-10	7.24E-06	0.00E+00	0.00E+00	5.06E-04
4900	639519.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	7.87E-06	6.41E-08	2.36E-05	5.02E-04	1.16E-05	1.18E-07	0.00E+00	6.20E-10	7.21E-06	0.00E+00	0.00E+00	5.02E-04
4901	639539.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	7.81E-06	6.33E-08	2.35E-05	4.98E-04	1.15E-05	1.16E-07	0.00E+00	6.13E-10	7.18E-06	0.00E+00	0.00E+00	4.98E-04
4902	639559.1	4297212	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.32E-05	0.00E+00	7.75E-06	6.25E-08	2.33E-05	4.93E-04	1.14E-05	1.15E-07	0.00E+00	6.05E-10	7.14E-06	0.00E+00	0.00E+00	4.93E-04
4903	639419.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.33E-06	7.09E-08	2.48E-05	5.31E-04	1.20E-05	1.30E-07	0.00E+00	6.72E-10	7.48E-06	0.00E+00	0.00E+00	5.31E-04
4904	639439.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.23E-06	6.98E-08	2.45E-05	5.24E-04	1.19E-05	1.28E-07	0.00E+00	6.64E-10	7.41E-06	0.00E+00	0.00E+00	5.24E-04
4905	639459.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.13E-06	6.87E-08	2.43E-05	5.18E-04	1.18E-05	1.26E-07	0.00E+00	6.55E-10	7.34E-06	0.00E+00	0.00E+00	5.18E-04
4906	639499.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.34E-05	0.00E+00	7.93E-06	6.67E-08	2.38E-05	5.05E-04	1.16E-05	1.22E-07	0.00E+00	6.38E-10	7.21E-06	0.00E+00	0.00E+00	5.05E-04
4907	639519.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.33E-05	0.00E+00	7.86E-06	6.57E-08	2.36E-05	5.00E-04	1.15E-05	1.21E-07	0.00E+00	6.31E-10	7.17E-06	0.00E+00	0.00E+00	5.00E-04
4908	639539.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	7.80E-06	6.49E-08	2.34E-05	4.97E-04	1.15E-05	1.19E-07	0.00E+00	6.24E-10	7.15E-06	0.00E+00	0.00E+00	4.97E-04
4909	639559.1	4297232	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	7.74E-06	6.40E-08	2.33E-05	4.93E-04	1.14E-05	1.18E-07	0.00E+00	6.17E-10	7.11E-06	0.00E+00	0.00E+00	4.93E-04
4910	639399.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.40E-05	0.00E+00	8.48E-06	7.39E-08	2.51E-05	5.42E-04	1.21E-05	1.35E-07	0.00E+00	6.92E-10	7.53E-06	0.00E+00	0.00E+00	5.42E-04
4911	639419.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.39E-05	0.00E+00	8.39E-06	7.29E-08	2.49E-05	5.35E-04	1.20E-05	1.33E-07	0.00E+00	6.84E-10	7.48E-06	0.00E+00	0.00E+00	5.35E-04
4912	639439.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.28E-06	7.18E-08	2.46E-05	5.28E-04	1.19E-05	1.31E-07	0.00E+00	6.76E-10	7.41E-06	0.00E+00	0.00E+00	5.28E-04
4913	639459.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.17E-06	7.07E-08	2.43E-05	5.20E-04	1.18E-05	1.29E-07	0.00E+00	6.67E-10	7.33E-06	0.00E+00	0.00E+00	5.20E-04
4914	639479.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	8.05E-06	6.96E-08	2.40E-05	5.12E-04	1.17E-05	1.27E-07	0.00E+00	6.58E-10	7.24E-06	0.00E+00	0.00E+00	5.12E-04
4915	639499.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	7.96E-06	6.85E-08	2.38E-05	5.06E-04	1.16E-05	1.26E-07	0.00E+00	6.50E-10	7.18E-06	0.00E+00	0.00E+00	5.06E-04
4916	639519.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	7.88E-06	6.75E-08	2.36E-05	5.01E-04	1.15E-05	1.24E-07	0.00E+00	6.42E-10	7.14E-06	0.00E+00	0.00E+00	5.01E-04
4917	639559.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	7.75E-06	6.57E-08	2.32E-05	4.93E-04	1.14E-05	1.21E-07	0.00E+00	6.28E-10	7.09E-06	0.00E+00	0.00E+00	4.93E-04
4918	639579.1	4297252	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	7.69E-06	6.49E-08	2.31E-05	4.89E-04	1.13E-05	1.19E-07	0.00E+00	6.21E-10	7.06E-06	0.00E+00	0.00E+00	4.89E-04
4919	639299.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.01E-06	8.19E-08	2.63E-05	5.98E-04	1.26E-05	1.49E-07	0.00E+00	7.42E-10	7.69E-06	0.00E+00	0.00E+00	5.98E-04
4920	639319.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	8.91E-06	8.06E-08	2.61E-05	5.80E-04	1.25E-05	1.47E-07	0.00E+00	7.34E-10	7.65E-06	0.00E+00	0.00E+00	5.80E-04
4921	639339.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.43E-05	0.00E+00	8.82E-06	7.94E-08	2.59E-05	5.69E-04	1.24E-05	1.45E-07	0.00E+00	7.26E-10	7.63E-06	0.00E+00	0.00E+00	5.69E-04
4922	639359.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.42E-05	0.00E+00	8.74E-06	7.82E-08	2.57E-05	5.60E-04	1.23E-05	1.43E-07	0.00E+00	7.18E-10	7.61E-06	0.00E+00	0.00E+00	5.60E-04
4923	639379.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	8.65E-06	7.71E-08	2.55E-05	5.53E-04	1.22E-05	1.41E-07	0.00E+00	7.11E-10	7.57E-06	0.00E+00	0.00E+00	5.53E-04
4924	639399.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.40E-05	0.00E+00	8.56E-06	7.60E-08	2.52E-05	5.46E-04	1.21E-05	1.39E-07	0.00E+00	7.03E-10	7.54E-06	0.00E+00	0.00E+00	5.46E-04
4925	639419.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.39E-05	0.00E+00	8.47E-06	7.49E-08	2.50E-05	5.39E-04	1.20E-05	1.37E-07	0.00E+00	6.95E-10	7.50E-06	0.00E+00	0.00E+00	5.39E-04
4926	639439.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.38E-05	0.00E+00	8.36E-06	7.38E-08	2.47E-05	5.32E-04	1.19E-05	1.35E-07	0.00E+00	6.87E-10	7.42E-06	0.00E+00	0.00E+00	5.32E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4927	639459.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.24E-06	7.27E-08	2.44E-05	5.24E-04	1.18E-05	1.33E-07	0.00E+00	6.78E-10	7.33E-06	0.00E+00	0.00E+00	5.24E-04
4928	639479.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	8.12E-06	7.16E-08	2.41E-05	5.15E-04	1.17E-05	1.31E-07	0.00E+00	6.70E-10	7.24E-06	0.00E+00	0.00E+00	5.15E-04
4929	639519.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	7.92E-06	6.95E-08	2.36E-05	5.03E-04	1.15E-05	1.27E-07	0.00E+00	6.54E-10	7.12E-06	0.00E+00	0.00E+00	5.03E-04
4930	639539.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	7.85E-06	6.85E-08	2.34E-05	4.98E-04	1.14E-05	1.25E-07	0.00E+00	6.46E-10	7.08E-06	0.00E+00	0.00E+00	4.98E-04
4931	639559.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.31E-05	0.00E+00	7.79E-06	6.76E-08	2.33E-05	4.95E-04	1.13E-05	1.24E-07	0.00E+00	6.39E-10	7.07E-06	0.00E+00	0.00E+00	4.95E-04
4932	639579.1	4297272	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	7.73E-06	6.67E-08	2.31E-05	4.91E-04	1.13E-05	1.22E-07	0.00E+00	6.32E-10	7.05E-06	0.00E+00	0.00E+00	4.91E-04
4933	639299.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.12E-06	8.41E-08	2.65E-05	6.08E-04	1.26E-05	1.53E-07	0.00E+00	7.51E-10	7.67E-06	0.00E+00	0.00E+00	6.08E-04
4934	639319.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.02E-06	8.29E-08	2.63E-05	5.88E-04	1.25E-05	1.51E-07	0.00E+00	7.43E-10	7.64E-06	0.00E+00	0.00E+00	5.88E-04
4935	639359.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.42E-05	0.00E+00	8.85E-06	8.04E-08	2.59E-05	5.67E-04	1.23E-05	1.46E-07	0.00E+00	7.28E-10	7.62E-06	0.00E+00	0.00E+00	5.67E-04
4936	639379.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	8.76E-06	7.92E-08	2.57E-05	5.59E-04	1.23E-05	1.44E-07	0.00E+00	7.20E-10	7.59E-06	0.00E+00	0.00E+00	5.59E-04
4937	639399.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.66E-06	7.80E-08	2.54E-05	5.52E-04	1.22E-05	1.42E-07	0.00E+00	7.13E-10	7.56E-06	0.00E+00	0.00E+00	5.52E-04
4938	639419.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.57E-06	7.69E-08	2.52E-05	5.45E-04	1.21E-05	1.40E-07	0.00E+00	7.05E-10	7.52E-06	0.00E+00	0.00E+00	5.45E-04
4939	639439.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.46E-06	7.59E-08	2.49E-05	5.37E-04	1.20E-05	1.38E-07	0.00E+00	6.97E-10	7.44E-06	0.00E+00	0.00E+00	5.37E-04
4940	639499.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	8.09E-06	7.26E-08	2.39E-05	5.13E-04	1.16E-05	1.33E-07	0.00E+00	6.73E-10	7.17E-06	0.00E+00	0.00E+00	5.13E-04
4941	639519.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	8.00E-06	7.16E-08	2.37E-05	5.07E-04	1.15E-05	1.31E-07	0.00E+00	6.65E-10	7.12E-06	0.00E+00	0.00E+00	5.07E-04
4942	639539.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	7.91E-06	7.06E-08	2.35E-05	5.02E-04	1.14E-05	1.29E-07	0.00E+00	6.57E-10	7.08E-06	0.00E+00	0.00E+00	5.02E-04
4943	639559.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.31E-05	0.00E+00	7.85E-06	6.96E-08	2.33E-05	4.98E-04	1.13E-05	1.27E-07	0.00E+00	6.50E-10	7.06E-06	0.00E+00	0.00E+00	4.98E-04
4944	639579.1	4297292	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	7.78E-06	6.86E-08	2.32E-05	4.93E-04	1.12E-05	1.25E-07	0.00E+00	6.43E-10	7.03E-06	0.00E+00	0.00E+00	4.93E-04
4945	639299.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.26E-06	8.63E-08	2.68E-05	6.20E-04	1.26E-05	1.57E-07	0.00E+00	7.58E-10	7.67E-06	0.00E+00	0.00E+00	6.20E-04
4946	639319.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.16E-06	8.50E-08	2.66E-05	5.97E-04	1.26E-05	1.54E-07	0.00E+00	7.51E-10	7.65E-06	0.00E+00	0.00E+00	5.97E-04
4947	639339.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.06E-06	8.37E-08	2.64E-05	5.84E-04	1.25E-05	1.52E-07	0.00E+00	7.44E-10	7.64E-06	0.00E+00	0.00E+00	5.84E-04
4948	639359.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.43E-05	0.00E+00	8.97E-06	8.24E-08	2.61E-05	5.74E-04	1.24E-05	1.50E-07	0.00E+00	7.36E-10	7.63E-06	0.00E+00	0.00E+00	5.74E-04
4949	639379.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.42E-05	0.00E+00	8.88E-06	8.11E-08	2.59E-05	5.66E-04	1.23E-05	1.48E-07	0.00E+00	7.29E-10	7.61E-06	0.00E+00	0.00E+00	5.66E-04
4950	639399.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	8.78E-06	8.00E-08	2.57E-05	5.59E-04	1.22E-05	1.46E-07	0.00E+00	7.21E-10	7.58E-06	0.00E+00	0.00E+00	5.59E-04
4951	639459.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.44E-06	7.68E-08	2.48E-05	5.34E-04	1.19E-05	1.40E-07	0.00E+00	6.98E-10	7.35E-06	0.00E+00	0.00E+00	5.34E-04
4952	639479.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.31E-06	7.58E-08	2.44E-05	5.25E-04	1.17E-05	1.38E-07	0.00E+00	6.91E-10	7.25E-06	0.00E+00	0.00E+00	5.25E-04
4953	639499.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.34E-05	0.00E+00	8.20E-06	7.48E-08	2.41E-05	5.18E-04	1.16E-05	1.36E-07	0.00E+00	6.83E-10	7.18E-06	0.00E+00	0.00E+00	5.18E-04
4954	639519.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	8.10E-06	7.37E-08	2.39E-05	5.12E-04	1.15E-05	1.34E-07	0.00E+00	6.75E-10	7.12E-06	0.00E+00	0.00E+00	5.12E-04
4955	639539.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	8.01E-06	7.27E-08	2.37E-05	5.06E-04	1.14E-05	1.33E-07	0.00E+00	6.68E-10	7.08E-06	0.00E+00	0.00E+00	5.06E-04
4956	639559.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.31E-05	0.00E+00	7.93E-06	7.16E-08	2.35E-05	5.02E-04	1.13E-05	1.31E-07	0.00E+00	6.61E-10	7.06E-06	0.00E+00	0.00E+00	5.02E-04
4957	639579.1	4297312	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	7.85E-06	7.06E-08	2.33E-05	4.97E-04	1.12E-05	1.29E-07	0.00E+00	6.53E-10	7.02E-06	0.00E+00	0.00E+00	4.97E-04
4958	639319.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.31E-06	8.69E-08	2.69E-05	6.08E-04	1.26E-05	1.57E-07	0.00E+00	7.57E-10	7.67E-06	0.00E+00	0.00E+00	6.08E-04
4959	639339.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.21E-06	8.56E-08	2.67E-05	5.93E-04	1.26E-05	1.55E-07	0.00E+00	7.50E-10	7.66E-06	0.00E+00	0.00E+00	5.93E-04
4960	639419.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	8.80E-06	8.07E-08	2.57E-05	5.58E-04	1.22E-05	1.47E-07	0.00E+00	7.21E-10	7.55E-06	0.00E+00	0.00E+00	5.58E-04
4961	639439.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.68E-06	7.97E-08	2.54E-05	5.50E-04	1.21E-05	1.45E-07	0.00E+00	7.14E-10	7.47E-06	0.00E+00	0.00E+00	5.50E-04
4962	639459.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.38E-05	0.00E+00	8.56E-06	7.88E-08	2.50E-05	5.41E-04	1.19E-05	1.43E-07	0.00E+00	7.07E-10	7.37E-06	0.00E+00	0.00E+00	5.41E-04
4963	639479.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.44E-06	7.78E-08	2.47E-05	5.33E-04	1.18E-05	1.42E-07	0.00E+00	6.99E-10	7.28E-06	0.00E+00	0.00E+00	5.33E-04
4964	639499.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.34E-05	0.00E+00	8.32E-06	7.68E-08	2.44E-05	5.25E-04	1.16E-05	1.40E-07	0.00E+00	6.92E-10	7.21E-06	0.00E+00	0.00E+00	5.25E-04
4965	639519.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.33E-05	0.00E+00	8.22E-06	7.57E-08	2.41E-05	5.19E-04	1.15E-05	1.38E-07	0.00E+00	6.85E-10	7.15E-06	0.00E+00	0.00E+00	5.19E-04
4966	639539.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.32E-05	0.00E+00	8.12E-06	7.47E-08	2.39E-05	5.13E-04	1.14E-05	1.36E-07	0.00E+00	6.77E-10	7.10E-06	0.00E+00	0.00E+00	5.13E-04
4967	639579.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	7.94E-06	7.26E-08	2.34E-05	5.02E-04	1.13E-05	1.32E-07	0.00E+00	6.63E-10	7.02E-06	0.00E+00	0.00E+00	5.02E-04
4968	639599.1	4297332	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.29E-05	0.00E+00	7.86E-06	7.15E-08	2.32E-05	4.97E-04	1.12E-05	1.31E-07	0.00E+00	6.56E-10	6.98E-06	0.00E+00	0.00E+00	4.97E-04
4969	639319.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.46E-06	8.87E-08	2.72E-05	6.21E-04	1.28E-05	1.60E-07	0.00E+00	7.62E-10	7.70E-06	0.00E+00	0.00E+00	6.21E-04
4970	639339.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.35E-06	8.73E-08	2.70E-05	6.03E-04	1.27E-05	1.58E-07	0.00E+00	7.55E-10	7.69E-06	0.00E+00	0.00E+00	6.03E-04
4971	639379.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.14E-06	8.48E-08	2.65E-05	5.81E-04	1.25E-05	1.54E-07	0.00E+00	7.41E-10	7.65E-06	0.00E+00	0.00E+00	5.81E-04
4972	639399.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.43E-05	0.00E+00	9.03E-06	8.36E-08	2.62E-05	5.73E-04	1.24E-05	1.52E-07	0.00E+00	7.35E-10	7.62E-06	0.00E+00	0.00E+00	5.73E-04
4973	639419.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.42E-05	0.00E+00	8.92E-06	8.25E-08	2.59E-05	5.65E-04	1.23E-05	1.50E-07	0.00E+00	7.28E-10	7.57E-06	0.00E+00	0.00E+00	5.65E-04
4974	639439.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.81E-06	8.16E-08	2.56E-05	5.57E-04	1.22E-05	1.48E-07	0.00E+00	7.21E-10	7.49E-06	0.00E+00	0.00E+00	5.57E-04
4975	639479.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.57E-06	7.97E-08	2.50E-05	5.40E-04	1.19E-05	1.45E-07	0.00E+00	7.07E-10	7.31E-06	0.00E+00	0.00E+00	5.40E-04
4976	639499.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.46E-06	7.87E-08	2.47E-05	5.33E-04	1.17E-05	1.43E-07	0.00E+00	7.00E-10	7.24E-06	0.00E+00	0.00E+00	5.33E-04
4977	639539.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.33E-05	0.00E+00	8.25E-06	7.66E-08	2.41E-05	5.20E-04	1.15E-05	1.39E-07	0.00E+00	6.86E-10	7.13E-06	0.00E+00	0.00E+00	5.20E-04
4978	639559.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.32E-05	0.00E+00	8.16E-06	7.56E-08	2.39E-05	5.14E-04	1.14E-05	1.37E-07	0.00E+00	6.79E-10	7.08E-06	0.00E+00	0.00E+00	5.14E-04
4979	639579.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.31E-05	0.00E+00	8.06E-06	7.45E-08	2.37E-05	5.08E-04	1.13E-05	1.36E-07	0.00E+00	6.72E-10	7.04E-06	0.00E+00	0.00E+00	5.08E-04
4980	639599.1	4297352	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.30E-05	0.00E+00	7.97E-06	7.35E-08	2.34E-05	5.03E-04	1.12E-05	1.34E-07	0.00E+00	6.65E-10	7.00E-06	0.00E+00	0.00E+00	5.03E-04
4981	639319.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.49E-05	0.00E+00	9.62E-06	9.01E-08	2.76E-05	6.35E-04	1.29E-05	1.63E-07	0.00E+00	7.64E-10	7.74E-06	0.00E+00	0.00E+00	6.35E-04
4982	639339.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.48E-05	0.00E+00	9.50E-06	8.88E-08	2.74E-05	6.14E-04	1.28E-05	1.60E-07	0.00E+00	7.58E-10	7.73E-06	0.00E+00	0.00E+00	6.14E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4983	639359.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.47E-05	0.00E+00	9.39E-06	8.75E-08	2.71E-05	6.01E-04	1.27E-05	1.58E-07	0.00E+00	7.52E-10	7.71E-06	0.00E+00	0.00E+00	6.01E-04
4984	639379.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.28E-06	8.64E-08	2.68E-05	5.90E-04	1.26E-05	1.56E-07	0.00E+00	7.46E-10	7.68E-06	0.00E+00	0.00E+00	5.90E-04
4985	639399.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.16E-06	8.52E-08	2.65E-05	5.81E-04	1.25E-05	1.54E-07	0.00E+00	7.39E-10	7.64E-06	0.00E+00	0.00E+00	5.81E-04
4986	639419.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.43E-05	0.00E+00	9.05E-06	8.42E-08	2.62E-05	5.72E-04	1.24E-05	1.52E-07	0.00E+00	7.33E-10	7.59E-06	0.00E+00	0.00E+00	5.72E-04
4987	639439.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	8.94E-06	8.32E-08	2.59E-05	5.64E-04	1.22E-05	1.51E-07	0.00E+00	7.26E-10	7.51E-06	0.00E+00	0.00E+00	5.64E-04
4988	639459.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.40E-05	0.00E+00	8.83E-06	8.23E-08	2.56E-05	5.56E-04	1.21E-05	1.49E-07	0.00E+00	7.19E-10	7.43E-06	0.00E+00	0.00E+00	5.56E-04
4989	639499.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.60E-06	8.04E-08	2.50E-05	5.41E-04	1.18E-05	1.46E-07	0.00E+00	7.06E-10	7.28E-06	0.00E+00	0.00E+00	5.41E-04
4990	639519.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.50E-06	7.94E-08	2.47E-05	5.34E-04	1.17E-05	1.44E-07	0.00E+00	6.99E-10	7.22E-06	0.00E+00	0.00E+00	5.34E-04
4991	639539.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.34E-05	0.00E+00	8.39E-06	7.84E-08	2.44E-05	5.27E-04	1.16E-05	1.42E-07	0.00E+00	6.93E-10	7.16E-06	0.00E+00	0.00E+00	5.27E-04
4992	639559.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	8.29E-06	7.74E-08	2.42E-05	5.21E-04	1.15E-05	1.41E-07	0.00E+00	6.86E-10	7.10E-06	0.00E+00	0.00E+00	5.21E-04
4993	639579.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	8.19E-06	7.64E-08	2.39E-05	5.15E-04	1.14E-05	1.39E-07	0.00E+00	6.79E-10	7.06E-06	0.00E+00	0.00E+00	5.15E-04
4994	639599.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	8.09E-06	7.53E-08	2.37E-05	5.09E-04	1.13E-05	1.37E-07	0.00E+00	6.73E-10	7.02E-06	0.00E+00	0.00E+00	5.09E-04
4995	639619.1	4297372	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.29E-05	0.00E+00	7.99E-06	7.44E-08	2.34E-05	5.03E-04	1.12E-05	1.35E-07	0.00E+00	6.66E-10	6.95E-06	0.00E+00	0.00E+00	5.03E-04
4996	639339.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	9.65E-06	9.00E-08	2.77E-05	6.25E-04	1.30E-05	1.62E-07	0.00E+00	7.60E-10	7.77E-06	0.00E+00	0.00E+00	6.25E-04
4997	639359.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.53E-06	8.87E-08	2.74E-05	6.10E-04	1.29E-05	1.60E-07	0.00E+00	7.54E-10	7.76E-06	0.00E+00	0.00E+00	6.10E-04
4998	639379.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.47E-05	0.00E+00	9.41E-06	8.76E-08	2.71E-05	5.98E-04	1.27E-05	1.58E-07	0.00E+00	7.48E-10	7.71E-06	0.00E+00	0.00E+00	5.98E-04
4999	639399.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.30E-06	8.66E-08	2.68E-05	5.89E-04	1.26E-05	1.57E-07	0.00E+00	7.42E-10	7.66E-06	0.00E+00	0.00E+00	5.89E-04
5000	639419.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.19E-06	8.57E-08	2.65E-05	5.80E-04	1.25E-05	1.55E-07	0.00E+00	7.36E-10	7.60E-06	0.00E+00	0.00E+00	5.80E-04
5001	639459.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	8.97E-06	8.38E-08	2.59E-05	5.64E-04	1.22E-05	1.52E-07	0.00E+00	7.23E-10	7.46E-06	0.00E+00	0.00E+00	5.64E-04
5002	639499.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.38E-05	0.00E+00	8.75E-06	8.20E-08	2.53E-05	5.49E-04	1.19E-05	1.48E-07	0.00E+00	7.11E-10	7.32E-06	0.00E+00	0.00E+00	5.49E-04
5003	639519.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.64E-06	8.10E-08	2.50E-05	5.42E-04	1.18E-05	1.47E-07	0.00E+00	7.04E-10	7.25E-06	0.00E+00	0.00E+00	5.42E-04
5004	639539.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.53E-06	8.01E-08	2.47E-05	5.35E-04	1.17E-05	1.45E-07	0.00E+00	6.98E-10	7.19E-06	0.00E+00	0.00E+00	5.35E-04
5005	639559.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	8.42E-06	7.91E-08	2.44E-05	5.28E-04	1.16E-05	1.43E-07	0.00E+00	6.92E-10	7.12E-06	0.00E+00	0.00E+00	5.28E-04
5006	639579.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.32E-05	0.00E+00	8.32E-06	7.82E-08	2.42E-05	5.22E-04	1.14E-05	1.42E-07	0.00E+00	6.85E-10	7.06E-06	0.00E+00	0.00E+00	5.22E-04
5007	639599.1	4297392	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.31E-05	0.00E+00	8.21E-06	7.72E-08	2.39E-05	5.15E-04	1.13E-05	1.40E-07	0.00E+00	6.79E-10	7.01E-06	0.00E+00	0.00E+00	5.15E-04
5008	639339.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.51E-05	0.00E+00	9.78E-06	9.08E-08	2.81E-05	6.37E-04	1.31E-05	1.64E-07	0.00E+00	7.59E-10	7.82E-06	0.00E+00	0.00E+00	6.37E-04
5009	639359.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.50E-05	0.00E+00	9.66E-06	8.97E-08	2.78E-05	6.19E-04	1.30E-05	1.62E-07	0.00E+00	7.54E-10	7.80E-06	0.00E+00	0.00E+00	6.19E-04
5010	639379.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.54E-06	8.87E-08	2.75E-05	6.07E-04	1.29E-05	1.60E-07	0.00E+00	7.49E-10	7.75E-06	0.00E+00	0.00E+00	6.07E-04
5011	639419.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.32E-06	8.69E-08	2.69E-05	5.87E-04	1.26E-05	1.57E-07	0.00E+00	7.37E-10	7.62E-06	0.00E+00	0.00E+00	5.87E-04
5012	639439.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.21E-06	8.60E-08	2.66E-05	5.79E-04	1.25E-05	1.55E-07	0.00E+00	7.31E-10	7.55E-06	0.00E+00	0.00E+00	5.79E-04
5013	639459.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.42E-05	0.00E+00	9.10E-06	8.51E-08	2.63E-05	5.71E-04	1.23E-05	1.54E-07	0.00E+00	7.26E-10	7.49E-06	0.00E+00	0.00E+00	5.71E-04
5014	639479.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	8.99E-06	8.42E-08	2.60E-05	5.64E-04	1.22E-05	1.52E-07	0.00E+00	7.20E-10	7.43E-06	0.00E+00	0.00E+00	5.64E-04
5015	639499.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.88E-06	8.33E-08	2.57E-05	5.57E-04	1.21E-05	1.51E-07	0.00E+00	7.14E-10	7.37E-06	0.00E+00	0.00E+00	5.57E-04
5016	639519.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.38E-05	0.00E+00	8.77E-06	8.24E-08	2.54E-05	5.50E-04	1.19E-05	1.49E-07	0.00E+00	7.08E-10	7.30E-06	0.00E+00	0.00E+00	5.50E-04
5017	639539.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.67E-06	8.15E-08	2.51E-05	5.43E-04	1.18E-05	1.47E-07	0.00E+00	7.02E-10	7.23E-06	0.00E+00	0.00E+00	5.43E-04
5018	639559.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.56E-06	8.06E-08	2.48E-05	5.36E-04	1.17E-05	1.46E-07	0.00E+00	6.96E-10	7.16E-06	0.00E+00	0.00E+00	5.36E-04
5019	639599.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.32E-05	0.00E+00	8.35E-06	7.88E-08	2.42E-05	5.22E-04	1.14E-05	1.43E-07	0.00E+00	6.84E-10	7.02E-06	0.00E+00	0.00E+00	5.22E-04
5020	639619.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	8.25E-06	7.79E-08	2.39E-05	5.16E-04	1.13E-05	1.41E-07	0.00E+00	6.78E-10	6.97E-06	0.00E+00	0.00E+00	5.16E-04
5021	639639.1	4297412	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.29E-05	0.00E+00	8.14E-06	7.70E-08	2.37E-05	5.10E-04	1.12E-05	1.39E-07	0.00E+00	6.72E-10	6.91E-06	0.00E+00	0.00E+00	5.10E-04
5022	639339.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	9.89E-06	9.13E-08	2.85E-05	6.49E-04	1.33E-05	1.64E-07	0.00E+00	7.57E-10	7.89E-06	0.00E+00	0.00E+00	6.49E-04
5023	639359.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.52E-05	0.00E+00	9.78E-06	9.04E-08	2.81E-05	6.29E-04	1.32E-05	1.63E-07	0.00E+00	7.53E-10	7.85E-06	0.00E+00	0.00E+00	6.29E-04
5024	639399.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.49E-05	0.00E+00	9.55E-06	8.87E-08	2.75E-05	6.04E-04	1.29E-05	1.60E-07	0.00E+00	7.42E-10	7.72E-06	0.00E+00	0.00E+00	6.04E-04
5025	639419.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.45E-06	8.79E-08	2.72E-05	5.95E-04	1.28E-05	1.58E-07	0.00E+00	7.37E-10	7.65E-06	0.00E+00	0.00E+00	5.95E-04
5026	639439.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.34E-06	8.70E-08	2.69E-05	5.86E-04	1.26E-05	1.57E-07	0.00E+00	7.32E-10	7.59E-06	0.00E+00	0.00E+00	5.86E-04
5027	639459.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.23E-06	8.61E-08	2.66E-05	5.79E-04	1.25E-05	1.55E-07	0.00E+00	7.26E-10	7.53E-06	0.00E+00	0.00E+00	5.79E-04
5028	639479.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.12E-06	8.52E-08	2.63E-05	5.71E-04	1.24E-05	1.54E-07	0.00E+00	7.21E-10	7.47E-06	0.00E+00	0.00E+00	5.71E-04
5029	639519.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.91E-06	8.35E-08	2.57E-05	5.57E-04	1.21E-05	1.51E-07	0.00E+00	7.10E-10	7.35E-06	0.00E+00	0.00E+00	5.57E-04
5030	639559.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.70E-06	8.19E-08	2.51E-05	5.44E-04	1.18E-05	1.48E-07	0.00E+00	6.99E-10	7.20E-06	0.00E+00	0.00E+00	5.44E-04
5031	639579.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.59E-06	8.11E-08	2.48E-05	5.37E-04	1.17E-05	1.46E-07	0.00E+00	6.93E-10	7.12E-06	0.00E+00	0.00E+00	5.37E-04
5032	639599.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.33E-05	0.00E+00	8.49E-06	8.02E-08	2.45E-05	5.30E-04	1.15E-05	1.45E-07	0.00E+00	6.87E-10	7.05E-06	0.00E+00	0.00E+00	5.30E-04
5033	639619.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.32E-05	0.00E+00	8.38E-06	7.94E-08	2.42E-05	5.24E-04	1.14E-05	1.43E-07	0.00E+00	6.82E-10	6.99E-06	0.00E+00	0.00E+00	5.24E-04
5034	639639.1	4297432	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	8.28E-06	7.85E-08	2.40E-05	5.17E-04	1.13E-05	1.42E-07	0.00E+00	6.76E-10	6.93E-06	0.00E+00	0.00E+00	5.17E-04
5035	639359.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.87E-06	9.06E-08	2.85E-05	6.38E-04	1.34E-05	1.63E-07	0.00E+00	7.50E-10	7.92E-06	0.00E+00	0.00E+00	6.38E-04
5036	639379.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.52E-05	0.00E+00	9.77E-06	8.99E-08	2.82E-05	6.23E-04	1.32E-05	1.62E-07	0.00E+00	7.45E-10	7.85E-06	0.00E+00	0.00E+00	6.23E-04
5037	639419.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.49E-05	0.00E+00	9.56E-06	8.84E-08	2.75E-05	6.02E-04	1.29E-05	1.59E-07	0.00E+00	7.35E-10	7.70E-06	0.00E+00	0.00E+00	6.02E-04
5038	639439.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.45E-06	8.77E-08	2.72E-05	5.93E-04	1.28E-05	1.58E-07	0.00E+00	7.30E-10	7.63E-06	0.00E+00	0.00E+00	5.93E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5039	639459.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.34E-06	8.69E-08	2.69E-05	5.86E-04	1.26E-05	1.56E-07	0.00E+00	7.26E-10	7.57E-06	0.00E+00	0.00E+00	5.86E-04
5040	639479.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.24E-06	8.60E-08	2.67E-05	5.78E-04	1.25E-05	1.55E-07	0.00E+00	7.21E-10	7.52E-06	0.00E+00	0.00E+00	5.78E-04
5041	639519.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	9.03E-06	8.44E-08	2.61E-05	5.64E-04	1.22E-05	1.52E-07	0.00E+00	7.11E-10	7.39E-06	0.00E+00	0.00E+00	5.64E-04
5042	639539.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.40E-05	0.00E+00	8.93E-06	8.36E-08	2.58E-05	5.58E-04	1.21E-05	1.51E-07	0.00E+00	7.05E-10	7.33E-06	0.00E+00	0.00E+00	5.58E-04
5043	639559.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.83E-06	8.28E-08	2.55E-05	5.51E-04	1.20E-05	1.49E-07	0.00E+00	7.00E-10	7.25E-06	0.00E+00	0.00E+00	5.51E-04
5044	639599.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.62E-06	8.14E-08	2.49E-05	5.38E-04	1.17E-05	1.47E-07	0.00E+00	6.89E-10	7.10E-06	0.00E+00	0.00E+00	5.38E-04
5045	639619.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	8.52E-06	8.06E-08	2.46E-05	5.31E-04	1.16E-05	1.45E-07	0.00E+00	6.84E-10	7.03E-06	0.00E+00	0.00E+00	5.31E-04
5046	639639.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.32E-05	0.00E+00	8.42E-06	7.97E-08	2.43E-05	5.25E-04	1.14E-05	1.44E-07	0.00E+00	6.79E-10	6.97E-06	0.00E+00	0.00E+00	5.25E-04
5047	639659.1	4297452	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	8.32E-06	7.88E-08	2.40E-05	5.19E-04	1.13E-05	1.42E-07	0.00E+00	6.73E-10	6.92E-06	0.00E+00	0.00E+00	5.19E-04
5048	639359.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	9.95E-06	9.07E-08	2.88E-05	6.47E-04	1.36E-05	1.63E-07	0.00E+00	7.46E-10	7.98E-06	0.00E+00	0.00E+00	6.47E-04
5049	639379.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.85E-06	9.01E-08	2.85E-05	6.30E-04	1.34E-05	1.62E-07	0.00E+00	7.42E-10	7.90E-06	0.00E+00	0.00E+00	6.30E-04
5050	639399.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.75E-06	8.94E-08	2.82E-05	6.18E-04	1.33E-05	1.61E-07	0.00E+00	7.37E-10	7.83E-06	0.00E+00	0.00E+00	6.18E-04
5051	639419.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.51E-05	0.00E+00	9.65E-06	8.87E-08	2.79E-05	6.09E-04	1.31E-05	1.59E-07	0.00E+00	7.33E-10	7.76E-06	0.00E+00	0.00E+00	6.09E-04
5052	639439.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	9.55E-06	8.80E-08	2.76E-05	6.00E-04	1.30E-05	1.58E-07	0.00E+00	7.28E-10	7.69E-06	0.00E+00	0.00E+00	6.00E-04
5053	639479.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.34E-06	8.65E-08	2.70E-05	5.85E-04	1.27E-05	1.56E-07	0.00E+00	7.19E-10	7.57E-06	0.00E+00	0.00E+00	5.85E-04
5054	639499.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.24E-06	8.57E-08	2.67E-05	5.78E-04	1.25E-05	1.54E-07	0.00E+00	7.14E-10	7.51E-06	0.00E+00	0.00E+00	5.78E-04
5055	639539.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.04E-06	8.42E-08	2.61E-05	5.64E-04	1.23E-05	1.52E-07	0.00E+00	7.05E-10	7.39E-06	0.00E+00	0.00E+00	5.64E-04
5056	639559.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.94E-06	8.35E-08	2.58E-05	5.58E-04	1.22E-05	1.50E-07	0.00E+00	7.00E-10	7.33E-06	0.00E+00	0.00E+00	5.58E-04
5057	639579.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.84E-06	8.28E-08	2.55E-05	5.51E-04	1.20E-05	1.49E-07	0.00E+00	6.95E-10	7.25E-06	0.00E+00	0.00E+00	5.51E-04
5058	639599.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.74E-06	8.21E-08	2.52E-05	5.45E-04	1.19E-05	1.48E-07	0.00E+00	6.90E-10	7.17E-06	0.00E+00	0.00E+00	5.45E-04
5059	639619.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.64E-06	8.14E-08	2.49E-05	5.39E-04	1.17E-05	1.47E-07	0.00E+00	6.85E-10	7.10E-06	0.00E+00	0.00E+00	5.39E-04
5060	639639.1	4297472	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.34E-05	0.00E+00	8.55E-06	8.06E-08	2.47E-05	5.32E-04	1.16E-05	1.45E-07	0.00E+00	6.80E-10	7.03E-06	0.00E+00	0.00E+00	5.32E-04
5061	639359.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	1.00E-05	9.06E-08	2.90E-05	6.57E-04	1.37E-05	1.62E-07	0.00E+00	7.41E-10	8.02E-06	0.00E+00	0.00E+00	6.57E-04
5062	639379.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	9.91E-06	9.00E-08	2.87E-05	6.38E-04	1.36E-05	1.61E-07	0.00E+00	7.37E-10	7.95E-06	0.00E+00	0.00E+00	6.38E-04
5063	639399.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.82E-06	8.94E-08	2.84E-05	6.25E-04	1.34E-05	1.60E-07	0.00E+00	7.33E-10	7.88E-06	0.00E+00	0.00E+00	6.25E-04
5064	639439.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.51E-05	0.00E+00	9.62E-06	8.81E-08	2.79E-05	6.06E-04	1.31E-05	1.58E-07	0.00E+00	7.24E-10	7.75E-06	0.00E+00	0.00E+00	6.06E-04
5065	639459.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	9.52E-06	8.74E-08	2.76E-05	5.98E-04	1.30E-05	1.57E-07	0.00E+00	7.20E-10	7.69E-06	0.00E+00	0.00E+00	5.98E-04
5066	639479.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.43E-06	8.67E-08	2.73E-05	5.90E-04	1.29E-05	1.56E-07	0.00E+00	7.16E-10	7.63E-06	0.00E+00	0.00E+00	5.90E-04
5067	639499.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.33E-06	8.60E-08	2.70E-05	5.83E-04	1.27E-05	1.55E-07	0.00E+00	7.12E-10	7.56E-06	0.00E+00	0.00E+00	5.83E-04
5068	639519.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.23E-06	8.53E-08	2.67E-05	5.77E-04	1.26E-05	1.53E-07	0.00E+00	7.08E-10	7.50E-06	0.00E+00	0.00E+00	5.77E-04
5069	639539.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	9.13E-06	8.46E-08	2.64E-05	5.70E-04	1.25E-05	1.52E-07	0.00E+00	7.03E-10	7.45E-06	0.00E+00	0.00E+00	5.70E-04
5070	639559.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.42E-05	0.00E+00	9.04E-06	8.39E-08	2.61E-05	5.64E-04	1.23E-05	1.51E-07	0.00E+00	6.99E-10	7.39E-06	0.00E+00	0.00E+00	5.64E-04
5071	639579.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.94E-06	8.32E-08	2.59E-05	5.58E-04	1.22E-05	1.50E-07	0.00E+00	6.94E-10	7.32E-06	0.00E+00	0.00E+00	5.58E-04
5072	639639.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	8.66E-06	8.12E-08	2.50E-05	5.39E-04	1.18E-05	1.46E-07	0.00E+00	6.80E-10	7.10E-06	0.00E+00	0.00E+00	5.39E-04
5073	639659.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.34E-05	0.00E+00	8.57E-06	8.06E-08	2.47E-05	5.33E-04	1.16E-05	1.45E-07	0.00E+00	6.75E-10	7.03E-06	0.00E+00	0.00E+00	5.33E-04
5074	639679.1	4297492	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.33E-05	0.00E+00	8.47E-06	7.98E-08	2.45E-05	5.27E-04	1.15E-05	1.44E-07	0.00E+00	6.71E-10	6.98E-06	0.00E+00	0.00E+00	5.27E-04
5075	639379.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.95E-06	8.97E-08	2.89E-05	6.46E-04	1.37E-05	1.61E-07	0.00E+00	7.31E-10	8.00E-06	0.00E+00	0.00E+00	6.46E-04
5076	639399.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	9.86E-06	8.91E-08	2.87E-05	6.31E-04	1.36E-05	1.60E-07	0.00E+00	7.27E-10	7.93E-06	0.00E+00	0.00E+00	6.31E-04
5077	639419.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.77E-06	8.86E-08	2.84E-05	6.20E-04	1.34E-05	1.59E-07	0.00E+00	7.23E-10	7.87E-06	0.00E+00	0.00E+00	6.20E-04
5078	639439.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	9.68E-06	8.80E-08	2.81E-05	6.11E-04	1.33E-05	1.58E-07	0.00E+00	7.20E-10	7.80E-06	0.00E+00	0.00E+00	6.11E-04
5079	639459.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.58E-06	8.73E-08	2.78E-05	6.03E-04	1.32E-05	1.57E-07	0.00E+00	7.16E-10	7.74E-06	0.00E+00	0.00E+00	6.03E-04
5080	639479.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.50E-05	0.00E+00	9.49E-06	8.67E-08	2.75E-05	5.95E-04	1.30E-05	1.56E-07	0.00E+00	7.12E-10	7.68E-06	0.00E+00	0.00E+00	5.95E-04
5081	639499.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.40E-06	8.61E-08	2.73E-05	5.88E-04	1.29E-05	1.55E-07	0.00E+00	7.08E-10	7.61E-06	0.00E+00	0.00E+00	5.88E-04
5082	639519.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.31E-06	8.55E-08	2.70E-05	5.82E-04	1.28E-05	1.54E-07	0.00E+00	7.04E-10	7.55E-06	0.00E+00	0.00E+00	5.82E-04
5083	639559.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.12E-06	8.41E-08	2.64E-05	5.69E-04	1.25E-05	1.51E-07	0.00E+00	6.96E-10	7.44E-06	0.00E+00	0.00E+00	5.69E-04
5084	639599.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	8.93E-06	8.28E-08	2.59E-05	5.57E-04	1.22E-05	1.49E-07	0.00E+00	6.88E-10	7.32E-06	0.00E+00	0.00E+00	5.57E-04
5085	639619.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.84E-06	8.22E-08	2.56E-05	5.51E-04	1.21E-05	1.48E-07	0.00E+00	6.83E-10	7.25E-06	0.00E+00	0.00E+00	5.51E-04
5086	639639.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.75E-06	8.16E-08	2.53E-05	5.45E-04	1.20E-05	1.47E-07	0.00E+00	6.79E-10	7.18E-06	0.00E+00	0.00E+00	5.45E-04
5087	639659.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.66E-06	8.09E-08	2.51E-05	5.39E-04	1.18E-05	1.46E-07	0.00E+00	6.75E-10	7.12E-06	0.00E+00	0.00E+00	5.39E-04
5088	639679.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.57E-06	8.02E-08	2.48E-05	5.34E-04	1.17E-05	1.44E-07	0.00E+00	6.70E-10	7.06E-06	0.00E+00	0.00E+00	5.34E-04
5089	639699.1	4297512	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	8.48E-06	7.95E-08	2.45E-05	5.28E-04	1.16E-05	1.43E-07	0.00E+00	6.66E-10	7.01E-06	0.00E+00	0.00E+00	5.28E-04
5090	639379.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	9.98E-06	8.92E-08	2.91E-05	6.56E-04	1.39E-05	1.60E-07	0.00E+00	7.25E-10	8.04E-06	0.00E+00	0.00E+00	6.56E-04
5091	639399.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.89E-06	8.87E-08	2.88E-05	6.37E-04	1.37E-05	1.59E-07	0.00E+00	7.21E-10	7.97E-06	0.00E+00	0.00E+00	6.37E-04
5092	639419.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	9.81E-06	8.82E-08	2.86E-05	6.25E-04	1.36E-05	1.58E-07	0.00E+00	7.17E-10	7.90E-06	0.00E+00	0.00E+00	6.25E-04
5093	639439.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.72E-06	8.76E-08	2.83E-05	6.15E-04	1.34E-05	1.57E-07	0.00E+00	7.14E-10	7.85E-06	0.00E+00	0.00E+00	6.15E-04
5094	639479.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.54E-06	8.65E-08	2.78E-05	5.99E-04	1.32E-05	1.55E-07	0.00E+00	7.07E-10	7.73E-06	0.00E+00	0.00E+00	5.99E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5095	639499.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.50E-05	0.00E+00	9.45E-06	8.60E-08	2.75E-05	5.92E-04	1.30E-05	1.54E-07	0.00E+00	7.03E-10	7.66E-06	0.00E+00	0.00E+00	5.92E-04
5096	639519.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.37E-06	8.54E-08	2.72E-05	5.86E-04	1.29E-05	1.53E-07	0.00E+00	6.99E-10	7.60E-06	0.00E+00	0.00E+00	5.86E-04
5097	639559.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	9.19E-06	8.42E-08	2.67E-05	5.73E-04	1.26E-05	1.51E-07	0.00E+00	6.92E-10	7.48E-06	0.00E+00	0.00E+00	5.73E-04
5098	639579.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.10E-06	8.36E-08	2.64E-05	5.67E-04	1.25E-05	1.50E-07	0.00E+00	6.88E-10	7.43E-06	0.00E+00	0.00E+00	5.67E-04
5099	639599.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.01E-06	8.30E-08	2.62E-05	5.62E-04	1.24E-05	1.49E-07	0.00E+00	6.85E-10	7.37E-06	0.00E+00	0.00E+00	5.62E-04
5100	639619.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	8.92E-06	8.24E-08	2.59E-05	5.56E-04	1.23E-05	1.48E-07	0.00E+00	6.81E-10	7.31E-06	0.00E+00	0.00E+00	5.56E-04
5101	639639.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.83E-06	8.17E-08	2.56E-05	5.50E-04	1.21E-05	1.47E-07	0.00E+00	6.77E-10	7.25E-06	0.00E+00	0.00E+00	5.50E-04
5102	639659.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.74E-06	8.11E-08	2.54E-05	5.45E-04	1.20E-05	1.46E-07	0.00E+00	6.73E-10	7.19E-06	0.00E+00	0.00E+00	5.45E-04
5103	639679.1	4297532	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	8.65E-06	8.04E-08	2.51E-05	5.39E-04	1.19E-05	1.45E-07	0.00E+00	6.69E-10	7.14E-06	0.00E+00	0.00E+00	5.39E-04
5104	639399.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.59E-05	0.00E+00	9.91E-06	8.81E-08	2.90E-05	6.44E-04	1.38E-05	1.58E-07	0.00E+00	7.13E-10	8.00E-06	0.00E+00	0.00E+00	6.44E-04
5105	639419.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.83E-06	8.76E-08	2.87E-05	6.29E-04	1.37E-05	1.57E-07	0.00E+00	7.10E-10	7.94E-06	0.00E+00	0.00E+00	6.29E-04
5106	639439.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	9.74E-06	8.71E-08	2.85E-05	6.18E-04	1.36E-05	1.56E-07	0.00E+00	7.07E-10	7.88E-06	0.00E+00	0.00E+00	6.18E-04
5107	639459.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.66E-06	8.66E-08	2.82E-05	6.10E-04	1.34E-05	1.55E-07	0.00E+00	7.04E-10	7.82E-06	0.00E+00	0.00E+00	6.10E-04
5108	639479.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	9.57E-06	8.61E-08	2.80E-05	6.02E-04	1.33E-05	1.54E-07	0.00E+00	7.00E-10	7.76E-06	0.00E+00	0.00E+00	6.02E-04
5109	639519.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	9.41E-06	8.52E-08	2.74E-05	5.89E-04	1.31E-05	1.53E-07	0.00E+00	6.93E-10	7.63E-06	0.00E+00	0.00E+00	5.89E-04
5110	639539.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.32E-06	8.46E-08	2.72E-05	5.83E-04	1.29E-05	1.52E-07	0.00E+00	6.90E-10	7.58E-06	0.00E+00	0.00E+00	5.83E-04
5111	639579.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	9.15E-06	8.35E-08	2.67E-05	5.71E-04	1.27E-05	1.50E-07	0.00E+00	6.83E-10	7.46E-06	0.00E+00	0.00E+00	5.71E-04
5112	639599.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.07E-06	8.30E-08	2.64E-05	5.65E-04	1.25E-05	1.49E-07	0.00E+00	6.80E-10	7.41E-06	0.00E+00	0.00E+00	5.65E-04
5113	639619.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	8.98E-06	8.24E-08	2.61E-05	5.60E-04	1.24E-05	1.48E-07	0.00E+00	6.77E-10	7.35E-06	0.00E+00	0.00E+00	5.60E-04
5114	639639.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	8.89E-06	8.18E-08	2.59E-05	5.54E-04	1.23E-05	1.47E-07	0.00E+00	6.73E-10	7.30E-06	0.00E+00	0.00E+00	5.54E-04
5115	639699.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.64E-06	8.00E-08	2.51E-05	5.38E-04	1.19E-05	1.44E-07	0.00E+00	6.62E-10	7.14E-06	0.00E+00	0.00E+00	5.38E-04
5116	639719.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	8.55E-06	7.94E-08	2.49E-05	5.33E-04	1.18E-05	1.43E-07	0.00E+00	6.59E-10	7.08E-06	0.00E+00	0.00E+00	5.33E-04
5117	639759.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.33E-05	0.00E+00	8.40E-06	7.84E-08	2.44E-05	5.23E-04	1.15E-05	1.41E-07	0.00E+00	6.50E-10	6.93E-06	0.00E+00	0.00E+00	5.23E-04
5118	639779.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	8.32E-06	7.79E-08	2.41E-05	5.18E-04	1.14E-05	1.40E-07	0.00E+00	6.46E-10	6.85E-06	0.00E+00	0.00E+00	5.18E-04
5119	639799.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	8.23E-06	7.72E-08	2.39E-05	5.13E-04	1.13E-05	1.39E-07	0.00E+00	6.42E-10	6.80E-06	0.00E+00	0.00E+00	5.13E-04
5120	639819.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.28E-05	0.00E+00	8.15E-06	7.66E-08	2.36E-05	5.08E-04	1.12E-05	1.38E-07	0.00E+00	6.38E-10	6.75E-06	0.00E+00	0.00E+00	5.08E-04
5121	639859.1	4297552	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-05	1.26E-05	0.00E+00	7.98E-06	7.53E-08	2.31E-05	4.98E-04	1.09E-05	1.36E-07	0.00E+00	6.30E-10	6.65E-06	0.00E+00	0.00E+00	4.98E-04
5122	639419.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	9.83E-06	8.69E-08	2.88E-05	6.34E-04	1.38E-05	1.55E-07	0.00E+00	7.02E-10	7.96E-06	0.00E+00	0.00E+00	6.34E-04
5123	639439.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.75E-06	8.65E-08	2.86E-05	6.22E-04	1.37E-05	1.55E-07	0.00E+00	6.98E-10	7.90E-06	0.00E+00	0.00E+00	6.22E-04
5124	639479.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.59E-06	8.56E-08	2.81E-05	6.04E-04	1.34E-05	1.53E-07	0.00E+00	6.93E-10	7.78E-06	0.00E+00	0.00E+00	6.04E-04
5125	639499.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	9.51E-06	8.51E-08	2.79E-05	5.97E-04	1.33E-05	1.52E-07	0.00E+00	6.90E-10	7.73E-06	0.00E+00	0.00E+00	5.97E-04
5126	639519.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.43E-06	8.47E-08	2.76E-05	5.91E-04	1.32E-05	1.52E-07	0.00E+00	6.87E-10	7.66E-06	0.00E+00	0.00E+00	5.91E-04
5127	639539.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	9.35E-06	8.42E-08	2.74E-05	5.85E-04	1.31E-05	1.51E-07	0.00E+00	6.83E-10	7.60E-06	0.00E+00	0.00E+00	5.85E-04
5128	639559.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.27E-06	8.38E-08	2.71E-05	5.79E-04	1.29E-05	1.50E-07	0.00E+00	6.80E-10	7.55E-06	0.00E+00	0.00E+00	5.79E-04
5129	639579.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.19E-06	8.33E-08	2.69E-05	5.74E-04	1.28E-05	1.49E-07	0.00E+00	6.77E-10	7.48E-06	0.00E+00	0.00E+00	5.74E-04
5130	639599.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.11E-06	8.28E-08	2.66E-05	5.68E-04	1.27E-05	1.48E-07	0.00E+00	6.74E-10	7.42E-06	0.00E+00	0.00E+00	5.68E-04
5131	639619.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	9.03E-06	8.23E-08	2.64E-05	5.63E-04	1.26E-05	1.48E-07	0.00E+00	6.71E-10	7.37E-06	0.00E+00	0.00E+00	5.63E-04
5132	639659.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	8.86E-06	8.12E-08	2.59E-05	5.52E-04	1.23E-05	1.46E-07	0.00E+00	6.65E-10	7.28E-06	0.00E+00	0.00E+00	5.52E-04
5133	639679.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.78E-06	8.06E-08	2.56E-05	5.47E-04	1.22E-05	1.45E-07	0.00E+00	6.62E-10	7.23E-06	0.00E+00	0.00E+00	5.47E-04
5134	639699.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.70E-06	8.01E-08	2.54E-05	5.42E-04	1.21E-05	1.44E-07	0.00E+00	6.58E-10	7.17E-06	0.00E+00	0.00E+00	5.42E-04
5135	639719.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.62E-06	7.95E-08	2.51E-05	5.37E-04	1.19E-05	1.43E-07	0.00E+00	6.55E-10	7.12E-06	0.00E+00	0.00E+00	5.37E-04
5136	639759.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	8.47E-06	7.86E-08	2.46E-05	5.27E-04	1.17E-05	1.41E-07	0.00E+00	6.47E-10	6.97E-06	0.00E+00	0.00E+00	5.27E-04
5137	639779.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	8.40E-06	7.81E-08	2.44E-05	5.22E-04	1.16E-05	1.40E-07	0.00E+00	6.43E-10	6.88E-06	0.00E+00	0.00E+00	5.22E-04
5138	639819.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	8.23E-06	7.69E-08	2.39E-05	5.13E-04	1.13E-05	1.38E-07	0.00E+00	6.36E-10	6.80E-06	0.00E+00	0.00E+00	5.13E-04
5139	639839.1	4297572	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.29E-05	0.00E+00	8.15E-06	7.63E-08	2.37E-05	5.08E-04	1.12E-05	1.37E-07	0.00E+00	6.33E-10	6.74E-06	0.00E+00	0.00E+00	5.08E-04
5140	639419.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	9.82E-06	8.60E-08	2.89E-05	6.41E-04	1.39E-05	1.54E-07	0.00E+00	6.93E-10	7.98E-06	0.00E+00	0.00E+00	6.41E-04
5141	639439.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	9.74E-06	8.56E-08	2.87E-05	6.25E-04	1.38E-05	1.53E-07	0.00E+00	6.90E-10	7.92E-06	0.00E+00	0.00E+00	6.25E-04
5142	639459.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.66E-06	8.53E-08	2.85E-05	6.14E-04	1.37E-05	1.52E-07	0.00E+00	6.87E-10	7.86E-06	0.00E+00	0.00E+00	6.14E-04
5143	639479.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	9.59E-06	8.49E-08	2.82E-05	6.06E-04	1.36E-05	1.52E-07	0.00E+00	6.84E-10	7.80E-06	0.00E+00	0.00E+00	6.06E-04
5144	639499.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.51E-06	8.45E-08	2.80E-05	5.99E-04	1.34E-05	1.51E-07	0.00E+00	6.82E-10	7.74E-06	0.00E+00	0.00E+00	5.99E-04
5145	639519.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	9.44E-06	8.41E-08	2.78E-05	5.92E-04	1.33E-05	1.50E-07	0.00E+00	6.78E-10	7.68E-06	0.00E+00	0.00E+00	5.92E-04
5146	639539.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.37E-06	8.37E-08	2.75E-05	5.86E-04	1.32E-05	1.50E-07	0.00E+00	6.75E-10	7.61E-06	0.00E+00	0.00E+00	5.86E-04
5147	639559.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	9.29E-06	8.33E-08	2.73E-05	5.81E-04	1.31E-05	1.49E-07	0.00E+00	6.72E-10	7.54E-06	0.00E+00	0.00E+00	5.81E-04
5148	639619.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.07E-06	8.20E-08	2.66E-05	5.65E-04	1.27E-05	1.47E-07	0.00E+00	6.63E-10	7.37E-06	0.00E+00	0.00E+00	5.65E-04
5149	639639.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	8.99E-06	8.15E-08	2.63E-05	5.60E-04	1.26E-05	1.46E-07	0.00E+00	6.61E-10	7.33E-06	0.00E+00	0.00E+00	5.60E-04
5150	639659.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	8.91E-06	8.10E-08	2.61E-05	5.55E-04	1.25E-05	1.45E-07	0.00E+00	6.58E-10	7.28E-06	0.00E+00	0.00E+00	5.55E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5151	639679.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	8.83E-06	8.05E-08	2.58E-05	5.50E-04	1.23E-05	1.44E-07	0.00E+00	6.56E-10	7.23E-06	0.00E+00	0.00E+00	5.50E-04
5152	639699.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.75E-06	8.01E-08	2.56E-05	5.45E-04	1.22E-05	1.43E-07	0.00E+00	6.53E-10	7.18E-06	0.00E+00	0.00E+00	5.45E-04
5153	639719.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.68E-06	7.95E-08	2.54E-05	5.40E-04	1.21E-05	1.43E-07	0.00E+00	6.49E-10	7.12E-06	0.00E+00	0.00E+00	5.40E-04
5154	639739.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	8.60E-06	7.90E-08	2.51E-05	5.36E-04	1.20E-05	1.42E-07	0.00E+00	6.46E-10	7.06E-06	0.00E+00	0.00E+00	5.36E-04
5155	639779.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.46E-06	7.81E-08	2.47E-05	5.26E-04	1.17E-05	1.40E-07	0.00E+00	6.39E-10	6.93E-06	0.00E+00	0.00E+00	5.26E-04
5156	639799.1	4297592	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	8.38E-06	7.76E-08	2.44E-05	5.21E-04	1.16E-05	1.39E-07	0.00E+00	6.36E-10	6.88E-06	0.00E+00	0.00E+00	5.21E-04
5157	639439.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	9.72E-06	8.46E-08	2.87E-05	6.29E-04	1.39E-05	1.51E-07	0.00E+00	6.81E-10	7.93E-06	0.00E+00	0.00E+00	6.29E-04
5158	639459.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	9.65E-06	8.43E-08	2.85E-05	6.17E-04	1.38E-05	1.51E-07	0.00E+00	6.79E-10	7.87E-06	0.00E+00	0.00E+00	6.17E-04
5159	639479.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	9.57E-06	8.40E-08	2.83E-05	6.07E-04	1.37E-05	1.50E-07	0.00E+00	6.76E-10	7.81E-06	0.00E+00	0.00E+00	6.07E-04
5160	639499.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.55E-05	0.00E+00	9.50E-06	8.36E-08	2.81E-05	6.00E-04	1.35E-05	1.50E-07	0.00E+00	6.73E-10	7.76E-06	0.00E+00	0.00E+00	6.00E-04
5161	639519.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.43E-06	8.33E-08	2.79E-05	5.93E-04	1.34E-05	1.49E-07	0.00E+00	6.70E-10	7.69E-06	0.00E+00	0.00E+00	5.93E-04
5162	639539.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	9.36E-06	8.29E-08	2.76E-05	5.87E-04	1.33E-05	1.48E-07	0.00E+00	6.66E-10	7.62E-06	0.00E+00	0.00E+00	5.87E-04
5163	639579.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	9.22E-06	8.22E-08	2.72E-05	5.76E-04	1.31E-05	1.47E-07	0.00E+00	6.60E-10	7.49E-06	0.00E+00	0.00E+00	5.76E-04
5164	639599.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	9.15E-06	8.18E-08	2.70E-05	5.71E-04	1.30E-05	1.46E-07	0.00E+00	6.58E-10	7.43E-06	0.00E+00	0.00E+00	5.71E-04
5165	639619.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.08E-06	8.14E-08	2.67E-05	5.66E-04	1.28E-05	1.46E-07	0.00E+00	6.55E-10	7.38E-06	0.00E+00	0.00E+00	5.66E-04
5166	639639.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.01E-06	8.10E-08	2.65E-05	5.61E-04	1.27E-05	1.45E-07	0.00E+00	6.53E-10	7.33E-06	0.00E+00	0.00E+00	5.61E-04
5167	639659.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	8.94E-06	8.06E-08	2.63E-05	5.56E-04	1.26E-05	1.44E-07	0.00E+00	6.50E-10	7.28E-06	0.00E+00	0.00E+00	5.56E-04
5168	639679.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	8.86E-06	8.02E-08	2.60E-05	5.52E-04	1.25E-05	1.44E-07	0.00E+00	6.48E-10	7.24E-06	0.00E+00	0.00E+00	5.52E-04
5169	639699.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	8.79E-06	7.98E-08	2.58E-05	5.47E-04	1.24E-05	1.43E-07	0.00E+00	6.46E-10	7.19E-06	0.00E+00	0.00E+00	5.47E-04
5170	639739.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.64E-06	7.89E-08	2.53E-05	5.38E-04	1.21E-05	1.41E-07	0.00E+00	6.40E-10	7.08E-06	0.00E+00	0.00E+00	5.38E-04
5171	639759.1	4297612	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.57E-06	7.84E-08	2.51E-05	5.34E-04	1.20E-05	1.40E-07	0.00E+00	6.37E-10	7.02E-06	0.00E+00	0.00E+00	5.34E-04
5172	639439.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	9.68E-06	8.35E-08	2.87E-05	6.35E-04	1.39E-05	1.49E-07	0.00E+00	6.73E-10	7.94E-06	0.00E+00	0.00E+00	6.35E-04
5173	639459.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	9.61E-06	8.33E-08	2.85E-05	6.19E-04	1.38E-05	1.49E-07	0.00E+00	6.70E-10	7.88E-06	0.00E+00	0.00E+00	6.19E-04
5174	639479.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.55E-06	8.30E-08	2.83E-05	6.08E-04	1.37E-05	1.48E-07	0.00E+00	6.67E-10	7.82E-06	0.00E+00	0.00E+00	6.08E-04
5175	639499.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	9.48E-06	8.27E-08	2.81E-05	6.00E-04	1.36E-05	1.48E-07	0.00E+00	6.64E-10	7.76E-06	0.00E+00	0.00E+00	6.00E-04
5176	639539.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.34E-06	8.20E-08	2.77E-05	5.86E-04	1.34E-05	1.46E-07	0.00E+00	6.57E-10	7.63E-06	0.00E+00	0.00E+00	5.86E-04
5177	639559.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.27E-06	8.17E-08	2.75E-05	5.81E-04	1.33E-05	1.46E-07	0.00E+00	6.54E-10	7.57E-06	0.00E+00	0.00E+00	5.81E-04
5178	639579.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.21E-06	8.14E-08	2.73E-05	5.76E-04	1.32E-05	1.45E-07	0.00E+00	6.52E-10	7.51E-06	0.00E+00	0.00E+00	5.76E-04
5179	639599.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	9.14E-06	8.10E-08	2.70E-05	5.71E-04	1.31E-05	1.45E-07	0.00E+00	6.49E-10	7.45E-06	0.00E+00	0.00E+00	5.71E-04
5180	639619.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.48E-05	0.00E+00	9.07E-06	8.07E-08	2.68E-05	5.66E-04	1.30E-05	1.44E-07	0.00E+00	6.47E-10	7.40E-06	0.00E+00	0.00E+00	5.66E-04
5181	639639.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.00E-06	8.03E-08	2.66E-05	5.61E-04	1.28E-05	1.44E-07	0.00E+00	6.45E-10	7.35E-06	0.00E+00	0.00E+00	5.61E-04
5182	639659.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	8.94E-06	8.00E-08	2.64E-05	5.57E-04	1.27E-05	1.43E-07	0.00E+00	6.43E-10	7.30E-06	0.00E+00	0.00E+00	5.57E-04
5183	639699.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	8.80E-06	7.92E-08	2.59E-05	5.48E-04	1.25E-05	1.42E-07	0.00E+00	6.38E-10	7.20E-06	0.00E+00	0.00E+00	5.48E-04
5184	639719.1	4297632	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	8.73E-06	7.88E-08	2.57E-05	5.44E-04	1.24E-05	1.41E-07	0.00E+00	6.36E-10	7.15E-06	0.00E+00	0.00E+00	5.44E-04
5185	639459.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	9.57E-06	8.21E-08	2.85E-05	6.23E-04	1.38E-05	1.47E-07	0.00E+00	6.62E-10	7.89E-06	0.00E+00	0.00E+00	6.23E-04
5186	639479.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.51E-06	8.18E-08	2.83E-05	6.10E-04	1.37E-05	1.46E-07	0.00E+00	6.59E-10	7.84E-06	0.00E+00	0.00E+00	6.10E-04
5187	639519.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	9.37E-06	8.13E-08	2.79E-05	5.93E-04	1.36E-05	1.45E-07	0.00E+00	6.53E-10	7.72E-06	0.00E+00	0.00E+00	5.93E-04
5188	639539.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	9.31E-06	8.10E-08	2.77E-05	5.86E-04	1.35E-05	1.45E-07	0.00E+00	6.50E-10	7.65E-06	0.00E+00	0.00E+00	5.86E-04
5189	639559.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.24E-06	8.07E-08	2.75E-05	5.80E-04	1.34E-05	1.44E-07	0.00E+00	6.46E-10	7.59E-06	0.00E+00	0.00E+00	5.80E-04
5190	639579.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.18E-06	8.04E-08	2.73E-05	5.75E-04	1.33E-05	1.44E-07	0.00E+00	6.44E-10	7.53E-06	0.00E+00	0.00E+00	5.75E-04
5191	639599.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.11E-06	8.01E-08	2.71E-05	5.70E-04	1.32E-05	1.43E-07	0.00E+00	6.41E-10	7.47E-06	0.00E+00	0.00E+00	5.70E-04
5192	639659.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	8.92E-06	7.92E-08	2.65E-05	5.57E-04	1.28E-05	1.41E-07	0.00E+00	6.35E-10	7.32E-06	0.00E+00	0.00E+00	5.57E-04
5193	639679.1	4297652	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	8.86E-06	7.89E-08	2.63E-05	5.53E-04	1.27E-05	1.41E-07	0.00E+00	6.33E-10	7.28E-06	0.00E+00	0.00E+00	5.53E-04
5194	639479.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.46E-06	8.07E-08	2.82E-05	6.12E-04	1.37E-05	1.44E-07	0.00E+00	6.51E-10	7.85E-06	0.00E+00	0.00E+00	6.12E-04
5195	639499.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	9.40E-06	8.04E-08	2.80E-05	6.01E-04	1.36E-05	1.44E-07	0.00E+00	6.49E-10	7.79E-06	0.00E+00	0.00E+00	6.01E-04
5196	639539.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	9.27E-06	7.99E-08	2.76E-05	5.86E-04	1.35E-05	1.43E-07	0.00E+00	6.43E-10	7.68E-06	0.00E+00	0.00E+00	5.86E-04
5197	639559.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.20E-06	7.97E-08	2.75E-05	5.80E-04	1.34E-05	1.42E-07	0.00E+00	6.39E-10	7.61E-06	0.00E+00	0.00E+00	5.80E-04
5198	639579.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.14E-06	7.94E-08	2.73E-05	5.74E-04	1.33E-05	1.42E-07	0.00E+00	6.36E-10	7.55E-06	0.00E+00	0.00E+00	5.74E-04
5199	639619.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	9.02E-06	7.88E-08	2.69E-05	5.65E-04	1.31E-05	1.41E-07	0.00E+00	6.31E-10	7.44E-06	0.00E+00	0.00E+00	5.65E-04
5200	639639.1	4297672	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	8.95E-06	7.86E-08	2.67E-05	5.61E-04	1.30E-05	1.40E-07	0.00E+00	6.29E-10	7.39E-06	0.00E+00	0.00E+00	5.61E-04
5201	639479.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	9.41E-06	7.95E-08	2.81E-05	6.16E-04	1.37E-05	1.42E-07	0.00E+00	6.45E-10	7.87E-06	0.00E+00	0.00E+00	6.16E-04
5202	639499.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	9.35E-06	7.93E-08	2.79E-05	6.03E-04	1.36E-05	1.42E-07	0.00E+00	6.42E-10	7.81E-06	0.00E+00	0.00E+00	6.03E-04
5203	639519.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.55E-05	0.00E+00	9.28E-06	7.90E-08	2.77E-05	5.93E-04	1.35E-05	1.41E-07	0.00E+00	6.39E-10	7.75E-06	0.00E+00	0.00E+00	5.93E-04
5204	639539.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.22E-06	7.88E-08	2.76E-05	5.86E-04	1.34E-05	1.41E-07	0.00E+00	6.36E-10	7.70E-06	0.00E+00	0.00E+00	5.86E-04
5205	639579.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.10E-06	7.83E-08	2.72E-05	5.74E-04	1.33E-05	1.40E-07	0.00E+00	6.29E-10	7.58E-06	0.00E+00	0.00E+00	5.74E-04
5206	639599.1	4297692	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.04E-06	7.81E-08	2.70E-05	5.69E-04	1.32E-05	1.39E-07	0.00E+00	6.27E-10	7.52E-06	0.00E+00	0.00E+00	5.69E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5207	639499.1	4297712	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.55E-05	0.00E+00	9.30E-06	7.81E-08	2.78E-05	6.05E-04	1.35E-05	1.40E-07	0.00E+00	6.35E-10	7.81E-06	0.00E+00	0.00E+00	6.05E-04
5208	639519.1	4297712	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	9.24E-06	7.79E-08	2.76E-05	5.94E-04	1.35E-05	1.39E-07	0.00E+00	6.32E-10	7.76E-06	0.00E+00	0.00E+00	5.94E-04
5209	639539.1	4297712	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.17E-06	7.76E-08	2.75E-05	5.85E-04	1.34E-05	1.39E-07	0.00E+00	6.29E-10	7.70E-06	0.00E+00	0.00E+00	5.85E-04
5210	639559.1	4297712	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.11E-06	7.74E-08	2.73E-05	5.79E-04	1.33E-05	1.38E-07	0.00E+00	6.26E-10	7.64E-06	0.00E+00	0.00E+00	5.79E-04
5211	639499.1	4297732	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	9.25E-06	7.69E-08	2.76E-05	6.10E-04	1.35E-05	1.38E-07	0.00E+00	6.28E-10	7.81E-06	0.00E+00	0.00E+00	6.10E-04
5212	639519.1	4297732	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.19E-06	7.67E-08	2.75E-05	5.95E-04	1.34E-05	1.37E-07	0.00E+00	6.25E-10	7.76E-06	0.00E+00	0.00E+00	5.95E-04
5213	639539.1	4297732	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.13E-06	7.64E-08	2.73E-05	5.86E-04	1.33E-05	1.37E-07	0.00E+00	6.22E-10	7.71E-06	0.00E+00	0.00E+00	5.86E-04
5214	639379.7	4296151	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.12E-05	0.00E+00	1.20E-05	9.70E-08	3.71E-05	7.53E-04	1.87E-05	1.72E-07	0.00E+00	7.63E-10	1.04E-05	0.00E+00	0.00E+00	7.53E-04
5215	639379.7	4296171	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.12E-05	0.00E+00	1.20E-05	9.57E-08	3.69E-05	7.49E-04	1.86E-05	1.70E-07	0.00E+00	7.53E-10	1.03E-05	0.00E+00	0.00E+00	7.49E-04
5216	639379.7	4296191	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.11E-05	0.00E+00	1.19E-05	9.42E-08	3.68E-05	7.45E-04	1.85E-05	1.67E-07	0.00E+00	7.42E-10	1.03E-05	0.00E+00	0.00E+00	7.45E-04
5217	639379.7	4296331	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.01E-05	0.00E+00	1.12E-05	8.17E-08	3.49E-05	7.07E-04	1.76E-05	1.46E-07	0.00E+00	6.73E-10	9.88E-06	0.00E+00	0.00E+00	7.07E-04
5218	639399.7	4296331	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	1.99E-05	0.00E+00	1.11E-05	8.09E-08	3.45E-05	7.00E-04	1.75E-05	1.44E-07	0.00E+00	6.61E-10	9.76E-06	0.00E+00	0.00E+00	7.00E-04
5219	639419.7	4296331	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.10E-05	8.02E-08	3.45E-05	6.93E-04	1.76E-05	1.43E-07	0.00E+00	6.47E-10	9.69E-06	0.00E+00	0.00E+00	6.93E-04
5220	639379.7	4296351	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	1.11E-05	7.97E-08	3.47E-05	7.00E-04	1.77E-05	1.42E-07	0.00E+00	6.51E-10	9.78E-06	0.00E+00	0.00E+00	7.00E-04
5221	639399.7	4296351	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	1.99E-05	0.00E+00	1.10E-05	7.89E-08	3.44E-05	6.92E-04	1.75E-05	1.40E-07	0.00E+00	6.42E-10	9.66E-06	0.00E+00	0.00E+00	6.92E-04
5222	639419.7	4296351	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.98E-05	0.00E+00	1.09E-05	7.81E-08	3.41E-05	6.85E-04	1.74E-05	1.39E-07	0.00E+00	6.33E-10	9.55E-06	0.00E+00	0.00E+00	6.85E-04
5223	639379.7	4296371	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	1.98E-05	0.00E+00	1.10E-05	7.77E-08	3.43E-05	6.93E-04	1.75E-05	1.39E-07	0.00E+00	6.40E-10	9.66E-06	0.00E+00	0.00E+00	6.93E-04
5224	639399.7	4296371	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.09E-05	7.69E-08	3.40E-05	6.85E-04	1.73E-05	1.37E-07	0.00E+00	6.32E-10	9.56E-06	0.00E+00	0.00E+00	6.85E-04
5225	639419.7	4296371	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	1.08E-05	7.62E-08	3.38E-05	6.78E-04	1.72E-05	1.36E-07	0.00E+00	6.23E-10	9.46E-06	0.00E+00	0.00E+00	6.78E-04
5226	639379.7	4296391	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.96E-05	0.00E+00	1.09E-05	7.59E-08	3.39E-05	6.86E-04	1.72E-05	1.36E-07	0.00E+00	6.32E-10	9.57E-06	0.00E+00	0.00E+00	6.86E-04
5227	639399.7	4296391	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.94E-05	0.00E+00	1.08E-05	7.52E-08	3.36E-05	6.79E-04	1.71E-05	1.34E-07	0.00E+00	6.26E-10	9.48E-06	0.00E+00	0.00E+00	6.79E-04
5228	639419.7	4296391	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.93E-05	0.00E+00	1.07E-05	7.45E-08	3.33E-05	6.72E-04	1.69E-05	1.33E-07	0.00E+00	6.19E-10	9.40E-06	0.00E+00	0.00E+00	6.72E-04
5229	639439.7	4296391	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.91E-05	0.00E+00	1.06E-05	7.38E-08	3.30E-05	6.65E-04	1.68E-05	1.32E-07	0.00E+00	6.12E-10	9.32E-06	0.00E+00	0.00E+00	6.65E-04
5230	639379.7	4296411	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.92E-05	0.00E+00	1.08E-05	7.42E-08	3.35E-05	6.79E-04	1.69E-05	1.33E-07	0.00E+00	6.26E-10	9.47E-06	0.00E+00	0.00E+00	6.79E-04
5231	639399.7	4296411	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.91E-05	0.00E+00	1.07E-05	7.36E-08	3.32E-05	6.72E-04	1.68E-05	1.32E-07	0.00E+00	6.20E-10	9.41E-06	0.00E+00	0.00E+00	6.72E-04
5232	639419.7	4296411	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.90E-05	0.00E+00	1.06E-05	7.30E-08	3.29E-05	6.66E-04	1.67E-05	1.31E-07	0.00E+00	6.15E-10	9.34E-06	0.00E+00	0.00E+00	6.66E-04
5233	639439.7	4296411	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.88E-05	0.00E+00	1.05E-05	7.23E-08	3.26E-05	6.60E-04	1.65E-05	1.29E-07	0.00E+00	6.09E-10	9.27E-06	0.00E+00	0.00E+00	6.60E-04
5234	639379.7	4296431	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.89E-05	0.00E+00	1.07E-05	7.25E-08	3.30E-05	6.72E-04	1.66E-05	1.30E-07	0.00E+00	6.18E-10	9.37E-06	0.00E+00	0.00E+00	6.72E-04
5235	639399.7	4296431	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.88E-05	0.00E+00	1.06E-05	7.20E-08	3.27E-05	6.65E-04	1.65E-05	1.29E-07	0.00E+00	6.13E-10	9.30E-06	0.00E+00	0.00E+00	6.65E-04
5236	639419.7	4296431	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.86E-05	0.00E+00	1.05E-05	7.14E-08	3.24E-05	6.59E-04	1.64E-05	1.28E-07	0.00E+00	6.08E-10	9.24E-06	0.00E+00	0.00E+00	6.59E-04
5237	639439.7	4296431	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-05	1.85E-05	0.00E+00	1.04E-05	7.08E-08	3.22E-05	6.53E-04	1.62E-05	1.27E-07	0.00E+00	6.03E-10	9.18E-06	0.00E+00	0.00E+00	6.53E-04
5238	639379.7	4296451	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-05	1.86E-05	0.00E+00	1.06E-05	7.11E-08	3.25E-05	6.65E-04	1.63E-05	1.28E-07	0.00E+00	6.14E-10	9.27E-06	0.00E+00	0.00E+00	6.65E-04
5239	639399.7	4296451	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-05	1.84E-05	0.00E+00	1.05E-05	7.05E-08	3.22E-05	6.58E-04	1.62E-05	1.26E-07	0.00E+00	6.07E-10	9.19E-06	0.00E+00	0.00E+00	6.58E-04
5240	639419.7	4296451	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	1.04E-05	6.98E-08	3.19E-05	6.52E-04	1.61E-05	1.25E-07	0.00E+00	6.01E-10	9.11E-06	0.00E+00	0.00E+00	6.52E-04
5241	639439.7	4296451	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-05	1.81E-05	0.00E+00	1.03E-05	6.92E-08	3.17E-05	6.45E-04	1.59E-05	1.24E-07	0.00E+00	5.95E-10	9.03E-06	0.00E+00	0.00E+00	6.45E-04
5242	638675.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	6.25E-05	7.06E-05	0.00E+00	2.88E-05	2.17E-07	1.07E-04	1.82E-03	6.25E-05	3.82E-07	0.00E+00	1.69E-09	2.85E-05	0.00E+00	0.00E+00	1.82E-03
5243	638725.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-05	6.93E-05	0.00E+00	2.81E-05	2.10E-07	1.04E-04	1.77E-03	6.13E-05	3.70E-07	0.00E+00	1.65E-09	2.79E-05	0.00E+00	0.00E+00	1.77E-03
5244	638775.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	6.01E-05	6.79E-05	0.00E+00	2.73E-05	2.03E-07	1.02E-04	1.72E-03	6.01E-05	3.58E-07	0.00E+00	1.61E-09	2.73E-05	0.00E+00	0.00E+00	1.72E-03
5245	638825.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	5.89E-05	6.66E-05	0.00E+00	2.65E-05	1.97E-07	9.95E-05	1.68E-03	5.89E-05	3.48E-07	0.00E+00	1.57E-09	2.68E-05	0.00E+00	0.00E+00	1.68E-03
5246	638875.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	5.78E-05	6.54E-05	0.00E+00	2.57E-05	1.93E-07	9.71E-05	1.63E-03	5.78E-05	3.40E-07	0.00E+00	1.54E-09	2.63E-05	0.00E+00	0.00E+00	1.63E-03
5247	638925.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-05	6.40E-05	0.00E+00	2.49E-05	1.88E-07	9.47E-05	1.59E-03	5.66E-05	3.32E-07	0.00E+00	1.51E-09	2.57E-05	0.00E+00	0.00E+00	1.59E-03
5248	638975.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	5.54E-05	6.27E-05	0.00E+00	2.41E-05	1.84E-07	9.23E-05	1.55E-03	5.54E-05	3.25E-07	0.00E+00	1.49E-09	2.51E-05	0.00E+00	0.00E+00	1.55E-03
5249	639025.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	5.42E-05	6.12E-05	0.00E+00	2.34E-05	1.82E-07	9.00E-05	1.50E-03	5.42E-05	3.21E-07	0.00E+00	1.46E-09	2.46E-05	0.00E+00	0.00E+00	1.50E-03
5250	639075.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-05	5.97E-05	0.00E+00	2.28E-05	1.79E-07	8.76E-05	1.46E-03	5.28E-05	3.17E-07	0.00E+00	1.44E-09	2.41E-05	0.00E+00	0.00E+00	1.46E-03
5251	639125.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	5.14E-05	5.81E-05	0.00E+00	2.22E-05	1.77E-07	8.53E-05	1.42E-03	5.14E-05	3.13E-07	0.00E+00	1.42E-09	2.35E-05	0.00E+00	0.00E+00	1.42E-03
5252	639175.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.64E-05	0.00E+00	2.16E-05	1.75E-07	8.29E-05	1.38E-03	4.99E-05	3.09E-07	0.00E+00	1.39E-09	2.29E-05	0.00E+00	0.00E+00	1.38E-03
5253	639225.3	4293553	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.47E-05	0.00E+00	2.11E-05	1.73E-07	8.06E-05	1.35E-03	4.83E-05	3.05E-07	0.00E+00	1.37E-09	2.24E-05	0.00E+00	0.00E+00	1.35E-03
5254	638675.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	6.28E-05	7.10E-05	0.00E+00	2.88E-05	2.15E-07	1.07E-04	1.82E-03	6.28E-05	3.78E-07	0.00E+00	1.69E-09	2.85E-05	0.00E+00	0.00E+00	1.82E-03
5255	638725.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-05	6.96E-05	0.00E+00	2.80E-05	2.08E-07	1.04E-04	1.77E-03	6.15E-05	3.66E-07	0.00E+00	1.65E-09	2.79E-05	0.00E+00	0.00E+00	1.77E-03
5256	638775.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	6.03E-05	6.82E-05	0.00E+00	2.72E-05	2.02E-07	1.02E-04	1.72E-03	6.03E-05	3.56E-07	0.00E+00	1.61E-09	2.73E-05	0.00E+00	0.00E+00	1.72E-03
5257	638825.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.69E-05	0.00E+00	2.63E-05	1.97E-07	9.94E-05	1.67E-03	5.92E-05	3.47E-07	0.00E+00	1.58E-09	2.68E-05	0.00E+00	0.00E+00	1.67E-03
5258	638875.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	5.79E-05	6.55E-05	0.00E+00	2.55E-05	1.93E-07	9.70E-05	1.62E-03	5.79E-05	3.40E-07	0.00E+00	1.55E-09	2.62E-05	0.00E+00	0.00E+00	1.62E-03
5259	638925.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	5.67E-05	6.40E-05	0.00E+00	2.47E-05	1.89E-07	9.45E-05	1.59E-03	5.67E-05	3.34E-07	0.00E+00	1.53E-09	2.57E-05	0.00E+00	0.00E+00	1.59E-03
5260	638975.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.25E-05	0.00E+00	2.40E-05	1.86E-07	9.20E-05	1.55E-03	5.53E-05	3.28E-07	0.00E+00	1.50E-09	2.50E-05	0.00E+00	0.00E+00	1.55E-03
5261	639025.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.10E-05	0.00E+00	2.32E-05	1.83E-07	8.95E-05	1.49E-03	5.39E-05	3.23E-07	0.00E+00	1.47E-09	2.44E-05	0.00E+00	0.00E+00	1.49E-03
5262	639075.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-05	5.93E-05	0.00E+00	2.26E-05	1.81E-07	8.70E-05	1.45E-03	5.24E-05	3.19E-07	0.00E+00	1.45E-09	2.38E-05	0.00E+00	0.00E+00	1.45E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5263	639125.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	5.08E-05	5.75E-05	0.00E+00	2.20E-05	1.79E-07	8.45E-05	1.41E-03	5.08E-05	3.16E-07	0.00E+00	1.42E-09	2.32E-05	0.00E+00	0.00E+00	1.41E-03
5264	639175.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.56E-05	0.00E+00	2.15E-05	1.77E-07	8.21E-05	1.38E-03	4.92E-05	3.12E-07	0.00E+00	1.40E-09	2.27E-05	0.00E+00	0.00E+00	1.38E-03
5265	639225.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-05	5.37E-05	0.00E+00	2.11E-05	1.75E-07	7.98E-05	1.35E-03	4.75E-05	3.08E-07	0.00E+00	1.38E-09	2.22E-05	0.00E+00	0.00E+00	1.35E-03
5266	639925.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.08E-05	0.00E+00	1.62E-05	1.36E-07	5.19E-05	1.03E-03	2.71E-05	2.40E-07	0.00E+00	1.04E-09	1.55E-05	0.00E+00	0.00E+00	1.03E-03
5267	639975.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	3.00E-05	0.00E+00	1.59E-05	1.33E-07	5.07E-05	1.00E-03	2.64E-05	2.35E-07	0.00E+00	1.01E-09	1.52E-05	0.00E+00	0.00E+00	1.00E-03
5268	640025.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.93E-05	0.00E+00	1.55E-05	1.31E-07	4.96E-05	9.84E-04	2.58E-05	2.31E-07	0.00E+00	9.89E-10	1.49E-05	0.00E+00	0.00E+00	9.84E-04
5269	640075.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.88E-05	0.00E+00	1.52E-05	1.29E-07	4.85E-05	9.63E-04	2.53E-05	2.27E-07	0.00E+00	9.64E-10	1.47E-05	0.00E+00	0.00E+00	9.63E-04
5270	640125.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.83E-05	0.00E+00	1.48E-05	1.26E-07	4.76E-05	9.43E-04	2.49E-05	2.22E-07	0.00E+00	9.39E-10	1.45E-05	0.00E+00	0.00E+00	9.43E-04
5271	640175.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.78E-05	0.00E+00	1.45E-05	1.24E-07	4.66E-05	9.24E-04	2.44E-05	2.18E-07	0.00E+00	9.15E-10	1.42E-05	0.00E+00	0.00E+00	9.24E-04
5272	640225.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.73E-05	0.00E+00	1.41E-05	1.21E-07	4.57E-05	9.10E-04	2.40E-05	2.13E-07	0.00E+00	8.92E-10	1.39E-05	0.00E+00	0.00E+00	9.10E-04
5273	640275.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.69E-05	0.00E+00	1.38E-05	1.18E-07	4.49E-05	8.83E-04	2.37E-05	2.08E-07	0.00E+00	8.68E-10	1.36E-05	0.00E+00	0.00E+00	8.83E-04
5274	640325.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.66E-05	0.00E+00	1.35E-05	1.16E-07	4.41E-05	8.63E-04	2.34E-05	2.03E-07	0.00E+00	8.46E-10	1.34E-05	0.00E+00	0.00E+00	8.63E-04
5275	640375.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.32E-05	1.13E-07	4.34E-05	8.44E-04	2.32E-05	1.98E-07	0.00E+00	8.23E-10	1.32E-05	0.00E+00	0.00E+00	8.44E-04
5276	640425.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.29E-05	1.10E-07	4.28E-05	8.27E-04	2.29E-05	1.92E-07	0.00E+00	8.01E-10	1.30E-05	0.00E+00	0.00E+00	8.27E-04
5277	640475.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.27E-05	1.06E-07	4.22E-05	8.11E-04	2.27E-05	1.87E-07	0.00E+00	7.80E-10	1.28E-05	0.00E+00	0.00E+00	8.11E-04
5278	640525.3	4293603	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.24E-05	1.03E-07	4.15E-05	7.95E-04	2.25E-05	1.81E-07	0.00E+00	7.59E-10	1.25E-05	0.00E+00	0.00E+00	7.95E-04
5279	638675.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-05	7.13E-05	0.00E+00	2.88E-05	2.13E-07	1.07E-04	1.81E-03	6.31E-05	3.75E-07	0.00E+00	1.69E-09	2.85E-05	0.00E+00	0.00E+00	1.81E-03
5280	638725.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	6.18E-05	6.99E-05	0.00E+00	2.79E-05	2.07E-07	1.05E-04	1.76E-03	6.18E-05	3.65E-07	0.00E+00	1.66E-09	2.80E-05	0.00E+00	0.00E+00	1.76E-03
5281	638775.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-05	6.84E-05	0.00E+00	2.70E-05	2.01E-07	1.02E-04	1.71E-03	6.06E-05	3.55E-07	0.00E+00	1.62E-09	2.73E-05	0.00E+00	0.00E+00	1.71E-03
5282	638825.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	5.93E-05	6.70E-05	0.00E+00	2.61E-05	1.97E-07	9.93E-05	1.66E-03	5.93E-05	3.48E-07	0.00E+00	1.59E-09	2.67E-05	0.00E+00	0.00E+00	1.66E-03
5283	638875.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	5.79E-05	6.55E-05	0.00E+00	2.53E-05	1.94E-07	9.67E-05	1.61E-03	5.79E-05	3.42E-07	0.00E+00	1.56E-09	2.61E-05	0.00E+00	0.00E+00	1.61E-03
5284	638925.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	5.65E-05	6.39E-05	0.00E+00	2.45E-05	1.91E-07	9.41E-05	1.58E-03	5.65E-05	3.37E-07	0.00E+00	1.53E-09	2.55E-05	0.00E+00	0.00E+00	1.58E-03
5285	638975.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-05	6.22E-05	0.00E+00	2.38E-05	1.88E-07	9.15E-05	1.55E-03	5.50E-05	3.32E-07	0.00E+00	1.51E-09	2.49E-05	0.00E+00	0.00E+00	1.55E-03
5286	639025.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-05	6.04E-05	0.00E+00	2.31E-05	1.85E-07	8.88E-05	1.48E-03	5.34E-05	3.27E-07	0.00E+00	1.48E-09	2.42E-05	0.00E+00	0.00E+00	1.48E-03
5287	639075.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	5.18E-05	5.86E-05	0.00E+00	2.25E-05	1.83E-07	8.62E-05	1.44E-03	5.18E-05	3.23E-07	0.00E+00	1.45E-09	2.35E-05	0.00E+00	0.00E+00	1.44E-03
5288	639125.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-05	5.66E-05	0.00E+00	2.19E-05	1.81E-07	8.36E-05	1.40E-03	5.01E-05	3.19E-07	0.00E+00	1.43E-09	2.29E-05	0.00E+00	0.00E+00	1.40E-03
5289	639175.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.46E-05	0.00E+00	2.14E-05	1.79E-07	8.11E-05	1.37E-03	4.83E-05	3.15E-07	0.00E+00	1.41E-09	2.23E-05	0.00E+00	0.00E+00	1.37E-03
5290	639225.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-05	5.26E-05	0.00E+00	2.11E-05	1.77E-07	7.88E-05	1.35E-03	4.65E-05	3.12E-07	0.00E+00	1.38E-09	2.19E-05	0.00E+00	0.00E+00	1.35E-03
5291	639875.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.11E-05	0.00E+00	1.65E-05	1.38E-07	5.27E-05	1.04E-03	2.74E-05	2.44E-07	0.00E+00	1.05E-09	1.57E-05	0.00E+00	0.00E+00	1.04E-03
5292	639925.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.03E-05	0.00E+00	1.61E-05	1.36E-07	5.14E-05	1.02E-03	2.67E-05	2.39E-07	0.00E+00	1.03E-09	1.53E-05	0.00E+00	0.00E+00	1.02E-03
5293	639975.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.96E-05	0.00E+00	1.57E-05	1.33E-07	5.02E-05	9.97E-04	2.60E-05	2.35E-07	0.00E+00	9.99E-10	1.50E-05	0.00E+00	0.00E+00	9.97E-04
5294	640025.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.90E-05	0.00E+00	1.54E-05	1.31E-07	4.91E-05	9.75E-04	2.55E-05	2.30E-07	0.00E+00	9.73E-10	1.48E-05	0.00E+00	0.00E+00	9.75E-04
5295	640075.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.86E-05	0.00E+00	1.50E-05	1.28E-07	4.82E-05	9.56E-04	2.52E-05	2.26E-07	0.00E+00	9.48E-10	1.46E-05	0.00E+00	0.00E+00	9.56E-04
5296	640125.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.82E-05	0.00E+00	1.47E-05	1.25E-07	4.74E-05	9.37E-04	2.49E-05	2.21E-07	0.00E+00	9.23E-10	1.44E-05	0.00E+00	0.00E+00	9.37E-04
5297	640175.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.79E-05	0.00E+00	1.44E-05	1.22E-07	4.66E-05	9.23E-04	2.46E-05	2.15E-07	0.00E+00	8.99E-10	1.42E-05	0.00E+00	0.00E+00	9.23E-04
5298	640225.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.41E-05	1.19E-07	4.58E-05	9.13E-04	2.43E-05	2.10E-07	0.00E+00	8.75E-10	1.40E-05	0.00E+00	0.00E+00	9.13E-04
5299	640275.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.37E-05	1.16E-07	4.50E-05	8.79E-04	2.39E-05	2.05E-07	0.00E+00	8.51E-10	1.37E-05	0.00E+00	0.00E+00	8.79E-04
5300	640325.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.68E-05	0.00E+00	1.34E-05	1.13E-07	4.42E-05	8.58E-04	2.36E-05	1.99E-07	0.00E+00	8.29E-10	1.34E-05	0.00E+00	0.00E+00	8.58E-04
5301	640375.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.31E-05	1.10E-07	4.35E-05	8.40E-04	2.34E-05	1.93E-07	0.00E+00	8.06E-10	1.32E-05	0.00E+00	0.00E+00	8.40E-04
5302	640425.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.29E-05	1.07E-07	4.28E-05	8.23E-04	2.31E-05	1.87E-07	0.00E+00	7.85E-10	1.29E-05	0.00E+00	0.00E+00	8.23E-04
5303	640475.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.59E-05	0.00E+00	1.26E-05	1.03E-07	4.22E-05	8.06E-04	2.28E-05	1.82E-07	0.00E+00	7.64E-10	1.27E-05	0.00E+00	0.00E+00	8.06E-04
5304	640525.3	4293653	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.23E-05	1.00E-07	4.15E-05	7.89E-04	2.26E-05	1.76E-07	0.00E+00	7.43E-10	1.25E-05	0.00E+00	0.00E+00	7.89E-04
5305	638675.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-05	7.16E-05	0.00E+00	2.86E-05	2.12E-07	1.07E-04	1.81E-03	6.34E-05	3.74E-07	0.00E+00	1.70E-09	2.86E-05	0.00E+00	0.00E+00	1.81E-03
5306	638725.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	6.20E-05	7.01E-05	0.00E+00	2.77E-05	2.07E-07	1.04E-04	1.76E-03	6.20E-05	3.65E-07	0.00E+00	1.66E-09	2.80E-05	0.00E+00	0.00E+00	1.76E-03
5307	638775.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	6.07E-05	6.86E-05	0.00E+00	2.68E-05	2.02E-07	1.02E-04	1.70E-03	6.07E-05	3.57E-07	0.00E+00	1.63E-09	2.73E-05	0.00E+00	0.00E+00	1.70E-03
5308	638825.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.70E-05	0.00E+00	2.59E-05	1.98E-07	9.89E-05	1.65E-03	5.92E-05	3.50E-07	0.00E+00	1.60E-09	2.66E-05	0.00E+00	0.00E+00	1.65E-03
5309	638875.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	5.77E-05	6.53E-05	0.00E+00	2.51E-05	1.95E-07	9.62E-05	1.60E-03	5.77E-05	3.45E-07	0.00E+00	1.57E-09	2.60E-05	0.00E+00	0.00E+00	1.60E-03
5310	638925.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	5.62E-05	6.35E-05	0.00E+00	2.44E-05	1.93E-07	9.35E-05	1.57E-03	5.62E-05	3.40E-07	0.00E+00	1.54E-09	2.54E-05	0.00E+00	0.00E+00	1.57E-03
5311	638975.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	5.45E-05	6.16E-05	0.00E+00	2.37E-05	1.90E-07	9.08E-05	1.54E-03	5.45E-05	3.36E-07	0.00E+00	1.52E-09	2.47E-05	0.00E+00	0.00E+00	1.54E-03
5312	639025.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-05	5.97E-05	0.00E+00	2.30E-05	1.88E-07	8.80E-05	1.48E-03	5.28E-05	3.31E-07	0.00E+00	1.49E-09	2.40E-05	0.00E+00	0.00E+00	1.48E-03
5313	639075.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.76E-05	0.00E+00	2.24E-05	1.86E-07	8.52E-05	1.43E-03	5.09E-05	3.27E-07	0.00E+00	1.46E-09	2.33E-05	0.00E+00	0.00E+00	1.43E-03
5314	639125.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.55E-05	0.00E+00	2.19E-05	1.83E-07	8.25E-05	1.39E-03	4.90E-05	3.23E-07	0.00E+00	1.43E-09	2.26E-05	0.00E+00	0.00E+00	1.39E-03
5315	639175.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	4.71E-05	5.33E-05	0.00E+00	2.14E-05	1.81E-07	7.99E-05	1.36E-03	4.71E-05	3.19E-07	0.00E+00	1.41E-09	2.20E-05	0.00E+00	0.00E+00	1.36E-03
5316	639225.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-05	5.13E-05	0.00E+00	2.11E-05	1.78E-07	7.76E-05	1.34E-03	4.53E-05	3.14E-07	0.00E+00	1.39E-09	2.16E-05	0.00E+00	0.00E+00	1.34E-03
5317	639275.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-05	4.92E-05	0.00E+00	2.08E-05	1.75E-07	7.54E-05	1.32E-03	4.35E-05	3.09E-07	0.00E+00	1.36E-09	2.11E-05	0.00E+00	0.00E+00	1.32E-03
5318	639875.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.07E-05	0.00E+00	1.64E-05	1.38E-07	5.21E-05	1.04E-03	2.70E-05	2.43E-07	0.00E+00	1.04E-09	1.55E-05	0.00E+00	0.00E+00	1.04E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5319	639925.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.99E-05	0.00E+00	1.60E-05	1.35E-07	5.07E-05	1.01E-03	2.63E-05	2.39E-07	0.00E+00	1.01E-09	1.52E-05	0.00E+00	0.00E+00	1.01E-03
5320	639975.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.93E-05	0.00E+00	1.56E-05	1.33E-07	4.96E-05	9.86E-04	2.58E-05	2.34E-07	0.00E+00	9.82E-10	1.49E-05	0.00E+00	0.00E+00	9.86E-04
5321	640025.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.89E-05	0.00E+00	1.52E-05	1.30E-07	4.88E-05	9.67E-04	2.55E-05	2.29E-07	0.00E+00	9.56E-10	1.47E-05	0.00E+00	0.00E+00	9.67E-04
5322	640075.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.86E-05	0.00E+00	1.49E-05	1.27E-07	4.81E-05	9.50E-04	2.52E-05	2.23E-07	0.00E+00	9.31E-10	1.45E-05	0.00E+00	0.00E+00	9.50E-04
5323	640125.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.82E-05	0.00E+00	1.46E-05	1.24E-07	4.72E-05	9.31E-04	2.49E-05	2.18E-07	0.00E+00	9.06E-10	1.43E-05	0.00E+00	0.00E+00	9.31E-04
5324	640175.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.79E-05	0.00E+00	1.43E-05	1.21E-07	4.65E-05	9.25E-04	2.46E-05	2.12E-07	0.00E+00	8.81E-10	1.41E-05	0.00E+00	0.00E+00	9.25E-04
5325	640225.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.77E-05	0.00E+00	1.40E-05	1.17E-07	4.58E-05	9.00E-04	2.44E-05	2.06E-07	0.00E+00	8.57E-10	1.39E-05	0.00E+00	0.00E+00	9.00E-04
5326	640275.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.73E-05	0.00E+00	1.36E-05	1.14E-07	4.50E-05	8.73E-04	2.41E-05	2.00E-07	0.00E+00	8.34E-10	1.36E-05	0.00E+00	0.00E+00	8.73E-04
5327	640325.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.33E-05	1.10E-07	4.43E-05	8.54E-04	2.38E-05	1.94E-07	0.00E+00	8.11E-10	1.34E-05	0.00E+00	0.00E+00	8.54E-04
5328	640375.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.31E-05	1.07E-07	4.35E-05	8.35E-04	2.35E-05	1.88E-07	0.00E+00	7.89E-10	1.31E-05	0.00E+00	0.00E+00	8.35E-04
5329	640425.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.28E-05	1.04E-07	4.28E-05	8.18E-04	2.32E-05	1.82E-07	0.00E+00	7.68E-10	1.29E-05	0.00E+00	0.00E+00	8.18E-04
5330	640475.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.25E-05	1.00E-07	4.21E-05	8.01E-04	2.29E-05	1.76E-07	0.00E+00	7.48E-10	1.27E-05	0.00E+00	0.00E+00	8.01E-04
5331	640525.3	4293703	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.22E-05	9.68E-08	4.14E-05	7.83E-04	2.26E-05	1.70E-07	0.00E+00	7.28E-10	1.24E-05	0.00E+00	0.00E+00	7.83E-04
5332	638675.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	6.36E-05	7.18E-05	0.00E+00	2.85E-05	2.12E-07	1.07E-04	1.80E-03	6.35E-05	3.74E-07	0.00E+00	1.71E-09	2.86E-05	0.00E+00	0.00E+00	1.80E-03
5333	638725.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	6.21E-05	7.02E-05	0.00E+00	2.76E-05	2.08E-07	1.04E-04	1.75E-03	6.21E-05	3.67E-07	0.00E+00	1.67E-09	2.80E-05	0.00E+00	0.00E+00	1.75E-03
5334	638775.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-05	6.85E-05	0.00E+00	2.66E-05	2.04E-07	1.01E-04	1.69E-03	6.06E-05	3.59E-07	0.00E+00	1.64E-09	2.73E-05	0.00E+00	0.00E+00	1.69E-03
5335	638825.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-05	6.67E-05	0.00E+00	2.57E-05	2.00E-07	9.84E-05	1.64E-03	5.90E-05	3.53E-07	0.00E+00	1.61E-09	2.65E-05	0.00E+00	0.00E+00	1.64E-03
5336	638875.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	5.74E-05	6.48E-05	0.00E+00	2.49E-05	1.97E-07	9.55E-05	1.59E-03	5.73E-05	3.48E-07	0.00E+00	1.58E-09	2.58E-05	0.00E+00	0.00E+00	1.59E-03
5337	638925.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-05	6.29E-05	0.00E+00	2.42E-05	1.95E-07	9.26E-05	1.56E-03	5.56E-05	3.44E-07	0.00E+00	1.55E-09	2.51E-05	0.00E+00	0.00E+00	1.56E-03
5338	638975.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.08E-05	0.00E+00	2.36E-05	1.93E-07	8.99E-05	1.53E-03	5.38E-05	3.40E-07	0.00E+00	1.52E-09	2.45E-05	0.00E+00	0.00E+00	1.53E-03
5339	639025.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.87E-05	0.00E+00	2.30E-05	1.91E-07	8.71E-05	1.47E-03	5.19E-05	3.36E-07	0.00E+00	1.50E-09	2.38E-05	0.00E+00	0.00E+00	1.47E-03
5340	639075.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.64E-05	0.00E+00	2.24E-05	1.88E-07	8.42E-05	1.43E-03	4.99E-05	3.31E-07	0.00E+00	1.47E-09	2.30E-05	0.00E+00	0.00E+00	1.43E-03
5341	639125.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.41E-05	0.00E+00	2.19E-05	1.85E-07	8.14E-05	1.39E-03	4.78E-05	3.26E-07	0.00E+00	1.44E-09	2.23E-05	0.00E+00	0.00E+00	1.39E-03
5342	639175.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-05	5.19E-05	0.00E+00	2.15E-05	1.82E-07	7.87E-05	1.37E-03	4.58E-05	3.21E-07	0.00E+00	1.42E-09	2.17E-05	0.00E+00	0.00E+00	1.37E-03
5343	639225.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	4.39E-05	4.97E-05	0.00E+00	2.12E-05	1.79E-07	7.63E-05	1.34E-03	4.39E-05	3.16E-07	0.00E+00	1.39E-09	2.12E-05	0.00E+00	0.00E+00	1.34E-03
5344	639875.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.06E-05	0.00E+00	1.63E-05	1.38E-07	5.18E-05	1.03E-03	2.69E-05	2.42E-07	0.00E+00	1.02E-09	1.55E-05	0.00E+00	0.00E+00	1.03E-03
5345	639925.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.99E-05	0.00E+00	1.58E-05	1.35E-07	5.06E-05	1.00E-03	2.63E-05	2.37E-07	0.00E+00	9.91E-10	1.51E-05	0.00E+00	0.00E+00	1.00E-03
5346	639975.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.54E-05	1.32E-07	4.95E-05	9.80E-04	2.59E-05	2.32E-07	0.00E+00	9.64E-10	1.49E-05	0.00E+00	0.00E+00	9.80E-04
5347	640025.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.90E-05	0.00E+00	1.51E-05	1.29E-07	4.87E-05	9.61E-04	2.56E-05	2.26E-07	0.00E+00	9.38E-10	1.47E-05	0.00E+00	0.00E+00	9.61E-04
5348	640075.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.48E-05	1.25E-07	4.80E-05	9.44E-04	2.54E-05	2.20E-07	0.00E+00	9.13E-10	1.45E-05	0.00E+00	0.00E+00	9.44E-04
5349	640125.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.44E-05	1.22E-07	4.71E-05	9.26E-04	2.50E-05	2.14E-07	0.00E+00	8.87E-10	1.42E-05	0.00E+00	0.00E+00	9.26E-04
5350	640175.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.81E-05	0.00E+00	1.41E-05	1.18E-07	4.64E-05	9.25E-04	2.47E-05	2.08E-07	0.00E+00	8.63E-10	1.40E-05	0.00E+00	0.00E+00	9.25E-04
5351	640225.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.78E-05	0.00E+00	1.39E-05	1.14E-07	4.58E-05	8.92E-04	2.46E-05	2.01E-07	0.00E+00	8.40E-10	1.39E-05	0.00E+00	0.00E+00	8.92E-04
5352	640275.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.36E-05	1.11E-07	4.51E-05	8.70E-04	2.43E-05	1.95E-07	0.00E+00	8.17E-10	1.36E-05	0.00E+00	0.00E+00	8.70E-04
5353	640325.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.33E-05	1.07E-07	4.43E-05	8.50E-04	2.39E-05	1.88E-07	0.00E+00	7.94E-10	1.34E-05	0.00E+00	0.00E+00	8.50E-04
5354	640375.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.67E-05	0.00E+00	1.30E-05	1.04E-07	4.35E-05	8.30E-04	2.36E-05	1.82E-07	0.00E+00	7.72E-10	1.31E-05	0.00E+00	0.00E+00	8.30E-04
5355	640425.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.63E-05	0.00E+00	1.27E-05	1.00E-07	4.27E-05	8.11E-04	2.33E-05	1.76E-07	0.00E+00	7.52E-10	1.28E-05	0.00E+00	0.00E+00	8.11E-04
5356	640475.3	4293753	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.24E-05	9.69E-08	4.19E-05	7.93E-04	2.29E-05	1.70E-07	0.00E+00	7.32E-10	1.26E-05	0.00E+00	0.00E+00	7.93E-04
5357	638675.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	6.36E-05	7.19E-05	0.00E+00	2.83E-05	2.14E-07	1.07E-04	1.79E-03	6.36E-05	3.77E-07	0.00E+00	1.72E-09	2.87E-05	0.00E+00	0.00E+00	1.79E-03
5358	638725.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	6.20E-05	7.01E-05	0.00E+00	2.74E-05	2.10E-07	1.04E-04	1.74E-03	6.20E-05	3.71E-07	0.00E+00	1.69E-09	2.80E-05	0.00E+00	0.00E+00	1.74E-03
5359	638775.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	6.03E-05	6.82E-05	0.00E+00	2.65E-05	2.07E-07	1.01E-04	1.69E-03	6.03E-05	3.65E-07	0.00E+00	1.65E-09	2.73E-05	0.00E+00	0.00E+00	1.69E-03
5360	638825.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	5.86E-05	6.62E-05	0.00E+00	2.56E-05	2.03E-07	9.78E-05	1.63E-03	5.86E-05	3.58E-07	0.00E+00	1.62E-09	2.64E-05	0.00E+00	0.00E+00	1.63E-03
5361	638875.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	5.67E-05	6.41E-05	0.00E+00	2.48E-05	2.00E-07	9.47E-05	1.58E-03	5.67E-05	3.53E-07	0.00E+00	1.59E-09	2.56E-05	0.00E+00	0.00E+00	1.58E-03
5362	638925.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.19E-05	0.00E+00	2.41E-05	1.98E-07	9.16E-05	1.55E-03	5.47E-05	3.49E-07	0.00E+00	1.56E-09	2.49E-05	0.00E+00	0.00E+00	1.55E-03
5363	638975.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	5.28E-05	5.97E-05	0.00E+00	2.35E-05	1.95E-07	8.88E-05	1.52E-03	5.28E-05	3.44E-07	0.00E+00	1.53E-09	2.42E-05	0.00E+00	0.00E+00	1.52E-03
5364	639025.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	5.07E-05	5.74E-05	0.00E+00	2.30E-05	1.93E-07	8.59E-05	1.47E-03	5.07E-05	3.40E-07	0.00E+00	1.50E-09	2.35E-05	0.00E+00	0.00E+00	1.47E-03
5365	639075.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.50E-05	0.00E+00	2.25E-05	1.90E-07	8.30E-05	1.43E-03	4.86E-05	3.35E-07	0.00E+00	1.48E-09	2.28E-05	0.00E+00	0.00E+00	1.43E-03
5366	639125.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-05	5.26E-05	0.00E+00	2.21E-05	1.86E-07	8.03E-05	1.40E-03	4.65E-05	3.29E-07	0.00E+00	1.45E-09	2.21E-05	0.00E+00	0.00E+00	1.40E-03
5367	639175.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	4.44E-05	5.03E-05	0.00E+00	2.17E-05	1.83E-07	7.75E-05	1.37E-03	4.44E-05	3.23E-07	0.00E+00	1.42E-09	2.14E-05	0.00E+00	0.00E+00	1.37E-03
5368	639225.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	4.24E-05	4.80E-05	0.00E+00	2.13E-05	1.79E-07	7.50E-05	1.35E-03	4.24E-05	3.17E-07	0.00E+00	1.39E-09	2.08E-05	0.00E+00	0.00E+00	1.35E-03
5369	639825.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.10E-05	0.00E+00	1.65E-05	1.40E-07	5.26E-05	1.05E-03	2.73E-05	2.46E-07	0.00E+00	1.03E-09	1.57E-05	0.00E+00	0.00E+00	1.05E-03
5370	639875.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.61E-05	1.37E-07	5.16E-05	1.02E-03	2.69E-05	2.40E-07	0.00E+00	1.00E-09	1.54E-05	0.00E+00	0.00E+00	1.02E-03
5371	639925.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.99E-05	0.00E+00	1.57E-05	1.34E-07	5.04E-05	9.96E-04	2.64E-05	2.35E-07	0.00E+00	9.72E-10	1.51E-05	0.00E+00	0.00E+00	9.96E-04
5372	639975.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.95E-05	0.00E+00	1.53E-05	1.30E-07	4.95E-05	9.74E-04	2.60E-05	2.29E-07	0.00E+00	9.45E-10	1.48E-05	0.00E+00	0.00E+00	9.74E-04
5373	640025.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.50E-05	1.26E-07	4.87E-05	9.54E-04	2.57E-05	2.22E-07	0.00E+00	9.19E-10	1.46E-05	0.00E+00	0.00E+00	9.54E-04
5374	640075.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.89E-05	0.00E+00	1.47E-05	1.23E-07	4.81E-05	9.40E-04	2.55E-05	2.15E-07	0.00E+00	8.94E-10	1.44E-05	0.00E+00	0.00E+00	9.40E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5375	640125.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.85E-05	0.00E+00	1.43E-05	1.19E-07	4.71E-05	9.27E-04	2.52E-05	2.09E-07	0.00E+00	8.68E-10	1.41E-05	0.00E+00	0.00E+00	9.27E-04
5376	640175.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.82E-05	0.00E+00	1.40E-05	1.15E-07	4.64E-05	9.06E-04	2.49E-05	2.02E-07	0.00E+00	8.44E-10	1.39E-05	0.00E+00	0.00E+00	9.06E-04
5377	640225.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.79E-05	0.00E+00	1.37E-05	1.11E-07	4.57E-05	8.82E-04	2.46E-05	1.95E-07	0.00E+00	8.21E-10	1.37E-05	0.00E+00	0.00E+00	8.82E-04
5378	640275.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.34E-05	1.07E-07	4.49E-05	8.60E-04	2.43E-05	1.89E-07	0.00E+00	7.98E-10	1.35E-05	0.00E+00	0.00E+00	8.60E-04
5379	640325.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.72E-05	0.00E+00	1.31E-05	1.04E-07	4.41E-05	8.42E-04	2.40E-05	1.82E-07	0.00E+00	7.77E-10	1.33E-05	0.00E+00	0.00E+00	8.42E-04
5380	640375.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.67E-05	0.00E+00	1.28E-05	1.00E-07	4.33E-05	8.22E-04	2.36E-05	1.76E-07	0.00E+00	7.56E-10	1.30E-05	0.00E+00	0.00E+00	8.22E-04
5381	640425.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.25E-05	9.69E-08	4.24E-05	8.03E-04	2.32E-05	1.71E-07	0.00E+00	7.36E-10	1.27E-05	0.00E+00	0.00E+00	8.03E-04
5382	640475.3	4293803	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.58E-05	0.00E+00	1.22E-05	9.39E-08	4.16E-05	7.84E-04	2.28E-05	1.65E-07	0.00E+00	7.17E-10	1.25E-05	0.00E+00	0.00E+00	7.84E-04
5383	638675.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	6.35E-05	7.18E-05	0.00E+00	2.82E-05	2.16E-07	1.07E-04	1.79E-03	6.35E-05	3.82E-07	0.00E+00	1.73E-09	2.87E-05	0.00E+00	0.00E+00	1.79E-03
5384	638725.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-05	6.98E-05	0.00E+00	2.73E-05	2.13E-07	1.03E-04	1.73E-03	6.17E-05	3.75E-07	0.00E+00	1.70E-09	2.79E-05	0.00E+00	0.00E+00	1.73E-03
5385	638775.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	5.98E-05	6.77E-05	0.00E+00	2.64E-05	2.09E-07	1.00E-04	1.68E-03	5.98E-05	3.69E-07	0.00E+00	1.66E-09	2.71E-05	0.00E+00	0.00E+00	1.68E-03
5386	638825.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	5.79E-05	6.55E-05	0.00E+00	2.56E-05	2.06E-07	9.70E-05	1.63E-03	5.79E-05	3.64E-07	0.00E+00	1.63E-09	2.63E-05	0.00E+00	0.00E+00	1.63E-03
5387	638875.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.31E-05	0.00E+00	2.48E-05	2.03E-07	9.38E-05	1.58E-03	5.58E-05	3.59E-07	0.00E+00	1.60E-09	2.54E-05	0.00E+00	0.00E+00	1.58E-03
5388	638925.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	5.37E-05	6.08E-05	0.00E+00	2.42E-05	2.01E-07	9.06E-05	1.55E-03	5.37E-05	3.54E-07	0.00E+00	1.57E-09	2.47E-05	0.00E+00	0.00E+00	1.55E-03
5389	638975.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.83E-05	0.00E+00	2.36E-05	1.98E-07	8.76E-05	1.52E-03	5.15E-05	3.48E-07	0.00E+00	1.54E-09	2.39E-05	0.00E+00	0.00E+00	1.52E-03
5390	639025.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.59E-05	0.00E+00	2.31E-05	1.94E-07	8.47E-05	1.47E-03	4.94E-05	3.43E-07	0.00E+00	1.51E-09	2.32E-05	0.00E+00	0.00E+00	1.47E-03
5391	639075.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-05	5.34E-05	0.00E+00	2.27E-05	1.91E-07	8.18E-05	1.44E-03	4.72E-05	3.37E-07	0.00E+00	1.48E-09	2.25E-05	0.00E+00	0.00E+00	1.44E-03
5392	639125.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-05	5.10E-05	0.00E+00	2.22E-05	1.87E-07	7.90E-05	1.41E-03	4.50E-05	3.30E-07	0.00E+00	1.45E-09	2.18E-05	0.00E+00	0.00E+00	1.41E-03
5393	639175.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-05	4.86E-05	0.00E+00	2.18E-05	1.83E-07	7.63E-05	1.38E-03	4.29E-05	3.24E-07	0.00E+00	1.42E-09	2.12E-05	0.00E+00	0.00E+00	1.38E-03
5394	639225.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-05	4.64E-05	0.00E+00	2.15E-05	1.79E-07	7.38E-05	1.35E-03	4.09E-05	3.17E-07	0.00E+00	1.39E-09	2.06E-05	0.00E+00	0.00E+00	1.35E-03
5395	639825.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.10E-05	0.00E+00	1.64E-05	1.39E-07	5.23E-05	1.04E-03	2.73E-05	2.44E-07	0.00E+00	1.01E-09	1.56E-05	0.00E+00	0.00E+00	1.04E-03
5396	639875.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.60E-05	1.35E-07	5.13E-05	1.01E-03	2.69E-05	2.37E-07	0.00E+00	9.80E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
5397	639925.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.01E-05	0.00E+00	1.56E-05	1.31E-07	5.04E-05	9.89E-04	2.65E-05	2.31E-07	0.00E+00	9.53E-10	1.50E-05	0.00E+00	0.00E+00	9.89E-04
5398	639975.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.52E-05	1.27E-07	4.96E-05	9.68E-04	2.62E-05	2.24E-07	0.00E+00	9.26E-10	1.48E-05	0.00E+00	0.00E+00	9.68E-04
5399	640025.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.49E-05	1.23E-07	4.88E-05	9.49E-04	2.59E-05	2.16E-07	0.00E+00	8.99E-10	1.45E-05	0.00E+00	0.00E+00	9.49E-04
5400	640075.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.91E-05	0.00E+00	1.46E-05	1.19E-07	4.81E-05	9.36E-04	2.57E-05	2.09E-07	0.00E+00	8.75E-10	1.44E-05	0.00E+00	0.00E+00	9.36E-04
5401	640125.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.87E-05	0.00E+00	1.42E-05	1.15E-07	4.71E-05	9.27E-04	2.53E-05	2.02E-07	0.00E+00	8.48E-10	1.40E-05	0.00E+00	0.00E+00	9.27E-04
5402	640175.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.39E-05	1.11E-07	4.63E-05	8.93E-04	2.50E-05	1.95E-07	0.00E+00	8.25E-10	1.38E-05	0.00E+00	0.00E+00	8.93E-04
5403	640225.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.80E-05	0.00E+00	1.36E-05	1.07E-07	4.56E-05	8.72E-04	2.47E-05	1.88E-07	0.00E+00	8.02E-10	1.36E-05	0.00E+00	0.00E+00	8.72E-04
5404	640275.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.33E-05	1.04E-07	4.47E-05	8.52E-04	2.43E-05	1.82E-07	0.00E+00	7.81E-10	1.33E-05	0.00E+00	0.00E+00	8.52E-04
5405	640325.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.30E-05	1.00E-07	4.39E-05	8.33E-04	2.39E-05	1.77E-07	0.00E+00	7.60E-10	1.31E-05	0.00E+00	0.00E+00	8.33E-04
5406	640375.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.27E-05	9.72E-08	4.30E-05	8.13E-04	2.35E-05	1.71E-07	0.00E+00	7.40E-10	1.29E-05	0.00E+00	0.00E+00	8.13E-04
5407	640425.3	4293853	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.61E-05	0.00E+00	1.24E-05	9.40E-08	4.20E-05	7.92E-04	2.31E-05	1.66E-07	0.00E+00	7.20E-10	1.26E-05	0.00E+00	0.00E+00	7.92E-04
5408	638675.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	6.31E-05	7.14E-05	0.00E+00	2.81E-05	2.19E-07	1.06E-04	1.78E-03	6.31E-05	3.87E-07	0.00E+00	1.74E-09	2.87E-05	0.00E+00	0.00E+00	1.78E-03
5409	638725.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	6.11E-05	6.91E-05	0.00E+00	2.72E-05	2.16E-07	1.03E-04	1.73E-03	6.11E-05	3.80E-07	0.00E+00	1.71E-09	2.78E-05	0.00E+00	0.00E+00	1.73E-03
5410	638775.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	5.91E-05	6.68E-05	0.00E+00	2.63E-05	2.13E-07	9.94E-05	1.67E-03	5.91E-05	3.75E-07	0.00E+00	1.67E-09	2.70E-05	0.00E+00	0.00E+00	1.67E-03
5411	638825.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	5.69E-05	6.44E-05	0.00E+00	2.56E-05	2.09E-07	9.61E-05	1.63E-03	5.69E-05	3.69E-07	0.00E+00	1.64E-09	2.61E-05	0.00E+00	0.00E+00	1.63E-03
5412	638875.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.19E-05	0.00E+00	2.49E-05	2.06E-07	9.28E-05	1.59E-03	5.47E-05	3.63E-07	0.00E+00	1.61E-09	2.53E-05	0.00E+00	0.00E+00	1.59E-03
5413	638925.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	5.24E-05	5.94E-05	0.00E+00	2.43E-05	2.03E-07	8.95E-05	1.56E-03	5.24E-05	3.58E-07	0.00E+00	1.58E-09	2.44E-05	0.00E+00	0.00E+00	1.56E-03
5414	638975.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-05	5.68E-05	0.00E+00	2.37E-05	1.99E-07	8.64E-05	1.53E-03	5.01E-05	3.51E-07	0.00E+00	1.55E-09	2.37E-05	0.00E+00	0.00E+00	1.53E-03
5415	639025.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-05	5.42E-05	0.00E+00	2.33E-05	1.96E-07	8.35E-05	1.48E-03	4.79E-05	3.45E-07	0.00E+00	1.52E-09	2.29E-05	0.00E+00	0.00E+00	1.48E-03
5416	639075.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-05	5.17E-05	0.00E+00	2.28E-05	1.92E-07	8.06E-05	1.45E-03	4.57E-05	3.38E-07	0.00E+00	1.49E-09	2.23E-05	0.00E+00	0.00E+00	1.45E-03
5417	639125.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-05	4.93E-05	0.00E+00	2.24E-05	1.87E-07	7.78E-05	1.42E-03	4.35E-05	3.31E-07	0.00E+00	1.45E-09	2.16E-05	0.00E+00	0.00E+00	1.42E-03
5418	639175.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-05	4.70E-05	0.00E+00	2.20E-05	1.83E-07	7.52E-05	1.39E-03	4.14E-05	3.24E-07	0.00E+00	1.42E-09	2.10E-05	0.00E+00	0.00E+00	1.39E-03
5419	639225.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-05	4.49E-05	0.00E+00	2.17E-05	1.79E-07	7.27E-05	1.36E-03	3.95E-05	3.17E-07	0.00E+00	1.39E-09	2.04E-05	0.00E+00	0.00E+00	1.36E-03
5420	639825.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.10E-05	0.00E+00	1.62E-05	1.36E-07	5.22E-05	1.03E-03	2.74E-05	2.39E-07	0.00E+00	9.88E-10	1.55E-05	0.00E+00	0.00E+00	1.03E-03
5421	639875.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.58E-05	1.32E-07	5.13E-05	1.01E-03	2.71E-05	2.32E-07	0.00E+00	9.60E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
5422	639925.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.03E-05	0.00E+00	1.55E-05	1.28E-07	5.05E-05	9.84E-04	2.68E-05	2.25E-07	0.00E+00	9.33E-10	1.50E-05	0.00E+00	0.00E+00	9.84E-04
5423	639975.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	3.00E-05	0.00E+00	1.51E-05	1.24E-07	4.96E-05	9.63E-04	2.64E-05	2.17E-07	0.00E+00	9.05E-10	1.47E-05	0.00E+00	0.00E+00	9.63E-04
5424	640025.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.96E-05	0.00E+00	1.48E-05	1.19E-07	4.88E-05	9.44E-04	2.61E-05	2.10E-07	0.00E+00	8.80E-10	1.45E-05	0.00E+00	0.00E+00	9.44E-04
5425	640075.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.92E-05	0.00E+00	1.45E-05	1.15E-07	4.80E-05	9.32E-04	2.58E-05	2.02E-07	0.00E+00	8.54E-10	1.42E-05	0.00E+00	0.00E+00	9.32E-04
5426	640125.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.41E-05	1.11E-07	4.70E-05	9.10E-04	2.54E-05	1.95E-07	0.00E+00	8.28E-10	1.39E-05	0.00E+00	0.00E+00	9.10E-04
5427	640175.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.38E-05	1.07E-07	4.61E-05	8.82E-04	2.50E-05	1.88E-07	0.00E+00	8.05E-10	1.36E-05	0.00E+00	0.00E+00	8.82E-04
5428	640225.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.79E-05	0.00E+00	1.35E-05	1.03E-07	4.53E-05	8.62E-04	2.46E-05	1.82E-07	0.00E+00	7.84E-10	1.34E-05	0.00E+00	0.00E+00	8.62E-04
5429	640275.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.32E-05	1.01E-07	4.44E-05	8.43E-04	2.43E-05	1.77E-07	0.00E+00	7.64E-10	1.33E-05	0.00E+00	0.00E+00	8.43E-04
5430	640325.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.69E-05	0.00E+00	1.28E-05	9.74E-08	4.35E-05	8.22E-04	2.38E-05	1.72E-07	0.00E+00	7.44E-10	1.30E-05	0.00E+00	0.00E+00	8.22E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5431	640375.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.25E-05	9.45E-08	4.25E-05	8.02E-04	2.33E-05	1.66E-07	0.00E+00	7.25E-10	1.27E-05	0.00E+00	0.00E+00	8.02E-04
5432	640425.3	4293903	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.59E-05	0.00E+00	1.22E-05	9.16E-08	4.15E-05	7.80E-04	2.28E-05	1.61E-07	0.00E+00	7.06E-10	1.24E-05	0.00E+00	0.00E+00	7.80E-04
5433	638675.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	6.25E-05	7.07E-05	0.00E+00	2.80E-05	2.22E-07	1.05E-04	1.78E-03	6.25E-05	3.92E-07	0.00E+00	1.75E-09	2.85E-05	0.00E+00	0.00E+00	1.78E-03
5434	638725.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	6.03E-05	6.82E-05	0.00E+00	2.72E-05	2.19E-07	1.02E-04	1.73E-03	6.03E-05	3.86E-07	0.00E+00	1.72E-09	2.77E-05	0.00E+00	0.00E+00	1.73E-03
5435	638775.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-05	6.57E-05	0.00E+00	2.64E-05	2.15E-07	9.84E-05	1.67E-03	5.81E-05	3.80E-07	0.00E+00	1.68E-09	2.68E-05	0.00E+00	0.00E+00	1.67E-03
5436	638825.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.31E-05	0.00E+00	2.56E-05	2.12E-07	9.50E-05	1.63E-03	5.58E-05	3.74E-07	0.00E+00	1.65E-09	2.59E-05	0.00E+00	0.00E+00	1.63E-03
5437	638875.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	6.05E-05	0.00E+00	2.50E-05	2.08E-07	9.17E-05	1.59E-03	5.34E-05	3.67E-07	0.00E+00	1.62E-09	2.51E-05	0.00E+00	0.00E+00	1.59E-03
5438	638925.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.78E-05	0.00E+00	2.44E-05	2.04E-07	8.84E-05	1.57E-03	5.10E-05	3.61E-07	0.00E+00	1.59E-09	2.42E-05	0.00E+00	0.00E+00	1.57E-03
5439	638975.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-05	5.51E-05	0.00E+00	2.39E-05	2.00E-07	8.52E-05	1.54E-03	4.86E-05	3.53E-07	0.00E+00	1.55E-09	2.34E-05	0.00E+00	0.00E+00	1.54E-03
5440	639025.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	4.63E-05	5.25E-05	0.00E+00	2.34E-05	1.96E-07	8.22E-05	1.49E-03	4.63E-05	3.46E-07	0.00E+00	1.52E-09	2.27E-05	0.00E+00	0.00E+00	1.49E-03
5441	639075.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	4.41E-05	5.00E-05	0.00E+00	2.30E-05	1.92E-07	7.93E-05	1.45E-03	4.41E-05	3.38E-07	0.00E+00	1.48E-09	2.20E-05	0.00E+00	0.00E+00	1.45E-03
5442	639125.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	4.20E-05	4.76E-05	0.00E+00	2.26E-05	1.87E-07	7.66E-05	1.42E-03	4.20E-05	3.31E-07	0.00E+00	1.45E-09	2.13E-05	0.00E+00	0.00E+00	1.42E-03
5443	639175.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	4.00E-05	4.54E-05	0.00E+00	2.22E-05	1.83E-07	7.40E-05	1.40E-03	4.00E-05	3.23E-07	0.00E+00	1.41E-09	2.08E-05	0.00E+00	0.00E+00	1.40E-03
5444	639225.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-05	4.35E-05	0.00E+00	2.18E-05	1.79E-07	7.17E-05	1.37E-03	3.83E-05	3.16E-07	0.00E+00	1.37E-09	2.03E-05	0.00E+00	0.00E+00	1.37E-03
5445	639775.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-05	3.16E-05	0.00E+00	1.64E-05	1.38E-07	5.30E-05	1.04E-03	2.78E-05	2.42E-07	0.00E+00	9.95E-10	1.56E-05	0.00E+00	0.00E+00	1.04E-03
5446	639825.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-05	3.12E-05	0.00E+00	1.61E-05	1.33E-07	5.21E-05	1.02E-03	2.75E-05	2.34E-07	0.00E+00	9.66E-10	1.54E-05	0.00E+00	0.00E+00	1.02E-03
5447	639875.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.09E-05	0.00E+00	1.57E-05	1.29E-07	5.14E-05	9.98E-04	2.73E-05	2.26E-07	0.00E+00	9.39E-10	1.52E-05	0.00E+00	0.00E+00	9.98E-04
5448	639925.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.54E-05	1.24E-07	5.05E-05	9.77E-04	2.69E-05	2.18E-07	0.00E+00	9.12E-10	1.49E-05	0.00E+00	0.00E+00	9.77E-04
5449	639975.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.01E-05	0.00E+00	1.50E-05	1.20E-07	4.96E-05	9.57E-04	2.66E-05	2.10E-07	0.00E+00	8.85E-10	1.47E-05	0.00E+00	0.00E+00	9.57E-04
5450	640025.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.47E-05	1.15E-07	4.87E-05	9.38E-04	2.62E-05	2.03E-07	0.00E+00	8.59E-10	1.44E-05	0.00E+00	0.00E+00	9.38E-04
5451	640075.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.93E-05	0.00E+00	1.43E-05	1.11E-07	4.78E-05	9.31E-04	2.58E-05	1.95E-07	0.00E+00	8.35E-10	1.41E-05	0.00E+00	0.00E+00	9.31E-04
5452	640125.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.40E-05	1.07E-07	4.68E-05	8.99E-04	2.54E-05	1.88E-07	0.00E+00	8.10E-10	1.38E-05	0.00E+00	0.00E+00	8.99E-04
5453	640175.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.36E-05	1.03E-07	4.59E-05	8.73E-04	2.50E-05	1.82E-07	0.00E+00	7.87E-10	1.35E-05	0.00E+00	0.00E+00	8.73E-04
5454	640225.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.78E-05	0.00E+00	1.33E-05	1.00E-07	4.49E-05	8.51E-04	2.45E-05	1.77E-07	0.00E+00	7.67E-10	1.33E-05	0.00E+00	0.00E+00	8.51E-04
5455	640275.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.72E-05	0.00E+00	1.30E-05	9.75E-08	4.39E-05	8.30E-04	2.41E-05	1.72E-07	0.00E+00	7.47E-10	1.31E-05	0.00E+00	0.00E+00	8.30E-04
5456	640325.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.67E-05	0.00E+00	1.26E-05	9.49E-08	4.29E-05	8.10E-04	2.36E-05	1.67E-07	0.00E+00	7.28E-10	1.28E-05	0.00E+00	0.00E+00	8.10E-04
5457	640375.3	4293953	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.61E-05	0.00E+00	1.23E-05	9.24E-08	4.19E-05	7.90E-04	2.31E-05	1.63E-07	0.00E+00	7.10E-10	1.26E-05	0.00E+00	0.00E+00	7.90E-04
5458	638675.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	6.16E-05	6.97E-05	0.00E+00	2.80E-05	2.26E-07	1.05E-04	1.78E-03	6.16E-05	3.97E-07	0.00E+00	1.77E-09	2.85E-05	0.00E+00	0.00E+00	1.78E-03
5459	638725.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	5.93E-05	6.70E-05	0.00E+00	2.72E-05	2.22E-07	1.01E-04	1.73E-03	5.93E-05	3.91E-07	0.00E+00	1.73E-09	2.76E-05	0.00E+00	0.00E+00	1.73E-03
5460	638775.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	5.69E-05	6.44E-05	0.00E+00	2.65E-05	2.18E-07	9.74E-05	1.68E-03	5.69E-05	3.84E-07	0.00E+00	1.69E-09	2.66E-05	0.00E+00	0.00E+00	1.68E-03
5461	638825.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-05	6.16E-05	0.00E+00	2.58E-05	2.14E-07	9.39E-05	1.64E-03	5.44E-05	3.77E-07	0.00E+00	1.66E-09	2.57E-05	0.00E+00	0.00E+00	1.64E-03
5462	638875.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	5.19E-05	5.88E-05	0.00E+00	2.52E-05	2.10E-07	9.05E-05	1.60E-03	5.19E-05	3.70E-07	0.00E+00	1.62E-09	2.48E-05	0.00E+00	0.00E+00	1.60E-03
5463	638925.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.60E-05	0.00E+00	2.46E-05	2.05E-07	8.71E-05	1.58E-03	4.95E-05	3.62E-07	0.00E+00	1.59E-09	2.40E-05	0.00E+00	0.00E+00	1.58E-03
5464	638975.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	4.70E-05	5.33E-05	0.00E+00	2.41E-05	2.01E-07	8.39E-05	1.54E-03	4.70E-05	3.54E-07	0.00E+00	1.55E-09	2.32E-05	0.00E+00	0.00E+00	1.54E-03
5465	639025.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-05	5.07E-05	0.00E+00	2.37E-05	1.96E-07	8.09E-05	1.50E-03	4.47E-05	3.46E-07	0.00E+00	1.51E-09	2.24E-05	0.00E+00	0.00E+00	1.50E-03
5466	639075.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-05	4.83E-05	0.00E+00	2.32E-05	1.91E-07	7.81E-05	1.46E-03	4.26E-05	3.38E-07	0.00E+00	1.47E-09	2.17E-05	0.00E+00	0.00E+00	1.46E-03
5467	639125.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-05	4.60E-05	0.00E+00	2.27E-05	1.87E-07	7.54E-05	1.43E-03	4.06E-05	3.30E-07	0.00E+00	1.43E-09	2.11E-05	0.00E+00	0.00E+00	1.43E-03
5468	639175.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-05	4.40E-05	0.00E+00	2.23E-05	1.83E-07	7.29E-05	1.40E-03	3.88E-05	3.22E-07	0.00E+00	1.39E-09	2.06E-05	0.00E+00	0.00E+00	1.40E-03
5469	639225.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	3.72E-05	4.22E-05	0.00E+00	2.18E-05	1.79E-07	7.06E-05	1.37E-03	3.72E-05	3.15E-07	0.00E+00	1.35E-09	2.01E-05	0.00E+00	0.00E+00	1.37E-03
5470	639775.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-05	3.18E-05	0.00E+00	1.63E-05	1.34E-07	5.31E-05	1.03E-03	2.81E-05	2.35E-07	0.00E+00	9.74E-10	1.56E-05	0.00E+00	0.00E+00	1.03E-03
5471	639825.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-05	3.15E-05	0.00E+00	1.60E-05	1.29E-07	5.22E-05	1.01E-03	2.78E-05	2.26E-07	0.00E+00	9.45E-10	1.54E-05	0.00E+00	0.00E+00	1.01E-03
5472	639875.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.11E-05	0.00E+00	1.56E-05	1.24E-07	5.13E-05	9.91E-04	2.74E-05	2.18E-07	0.00E+00	9.17E-10	1.51E-05	0.00E+00	0.00E+00	9.91E-04
5473	639925.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.53E-05	1.20E-07	5.05E-05	9.71E-04	2.71E-05	2.10E-07	0.00E+00	8.90E-10	1.49E-05	0.00E+00	0.00E+00	9.71E-04
5474	639975.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.02E-05	0.00E+00	1.49E-05	1.15E-07	4.95E-05	9.49E-04	2.67E-05	2.03E-07	0.00E+00	8.64E-10	1.46E-05	0.00E+00	0.00E+00	9.49E-04
5475	640025.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.97E-05	0.00E+00	1.45E-05	1.11E-07	4.85E-05	9.31E-04	2.63E-05	1.96E-07	0.00E+00	8.39E-10	1.43E-05	0.00E+00	0.00E+00	9.31E-04
5476	640075.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.92E-05	0.00E+00	1.42E-05	1.07E-07	4.75E-05	9.22E-04	2.58E-05	1.89E-07	0.00E+00	8.15E-10	1.40E-05	0.00E+00	0.00E+00	9.22E-04
5477	640125.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.87E-05	0.00E+00	1.38E-05	1.04E-07	4.65E-05	8.88E-04	2.53E-05	1.83E-07	0.00E+00	7.92E-10	1.37E-05	0.00E+00	0.00E+00	8.88E-04
5478	640175.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.81E-05	0.00E+00	1.34E-05	1.01E-07	4.55E-05	8.62E-04	2.48E-05	1.77E-07	0.00E+00	7.71E-10	1.34E-05	0.00E+00	0.00E+00	8.62E-04
5479	640225.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.31E-05	9.77E-08	4.44E-05	8.38E-04	2.43E-05	1.72E-07	0.00E+00	7.50E-10	1.32E-05	0.00E+00	0.00E+00	8.38E-04
5480	640275.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.69E-05	0.00E+00	1.27E-05	9.48E-08	4.33E-05	8.14E-04	2.38E-05	1.67E-07	0.00E+00	7.30E-10	1.28E-05	0.00E+00	0.00E+00	8.14E-04
5481	640325.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.24E-05	9.25E-08	4.22E-05	7.94E-04	2.32E-05	1.63E-07	0.00E+00	7.12E-10	1.26E-05	0.00E+00	0.00E+00	7.94E-04
5482	640375.3	4294003	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.21E-05	9.06E-08	4.13E-05	7.76E-04	2.27E-05	1.60E-07	0.00E+00	6.96E-10	1.24E-05	0.00E+00	0.00E+00	7.76E-04
5483	638675.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	6.03E-05	6.82E-05	0.00E+00	2.81E-05	2.28E-07	1.03E-04	1.78E-03	6.03E-05	4.02E-07	0.00E+00	1.77E-09	2.83E-05	0.00E+00	0.00E+00	1.78E-03
5484	638725.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	5.80E-05	6.56E-05	0.00E+00	2.73E-05	2.24E-07	9.98E-05	1.73E-03	5.80E-05	3.95E-07	0.00E+00	1.73E-09	2.74E-05	0.00E+00	0.00E+00	1.73E-03
5485	638775.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	5.55E-05	6.28E-05	0.00E+00	2.67E-05	2.20E-07	9.63E-05	1.69E-03	5.55E-05	3.87E-07	0.00E+00	1.70E-09	2.64E-05	0.00E+00	0.00E+00	1.69E-03
5486	638825.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	5.29E-05	5.99E-05	0.00E+00	2.60E-05	2.15E-07	9.27E-05	1.64E-03	5.29E-05	3.80E-07	0.00E+00	1.66E-09	2.55E-05	0.00E+00	0.00E+00	1.64E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5487	638875.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	5.03E-05	5.70E-05	0.00E+00	2.53E-05	2.10E-07	8.91E-05	1.61E-03	5.03E-05	3.71E-07	0.00E+00	1.62E-09	2.45E-05	0.00E+00	0.00E+00	1.61E-03
5488	638925.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.42E-05	0.00E+00	2.48E-05	2.06E-07	8.58E-05	1.59E-03	4.78E-05	3.63E-07	0.00E+00	1.58E-09	2.37E-05	0.00E+00	0.00E+00	1.59E-03
5489	638975.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	4.55E-05	5.16E-05	0.00E+00	2.43E-05	2.01E-07	8.27E-05	1.55E-03	4.55E-05	3.54E-07	0.00E+00	1.54E-09	2.29E-05	0.00E+00	0.00E+00	1.55E-03
5490	639025.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-05	4.90E-05	0.00E+00	2.38E-05	1.96E-07	7.97E-05	1.50E-03	4.32E-05	3.45E-07	0.00E+00	1.50E-09	2.22E-05	0.00E+00	0.00E+00	1.50E-03
5491	639075.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	4.12E-05	4.67E-05	0.00E+00	2.33E-05	1.91E-07	7.69E-05	1.47E-03	4.12E-05	3.37E-07	0.00E+00	1.46E-09	2.15E-05	0.00E+00	0.00E+00	1.47E-03
5492	639125.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-05	4.46E-05	0.00E+00	2.28E-05	1.87E-07	7.43E-05	1.43E-03	3.93E-05	3.29E-07	0.00E+00	1.42E-09	2.10E-05	0.00E+00	0.00E+00	1.43E-03
5493	639175.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-05	4.28E-05	0.00E+00	2.23E-05	1.82E-07	7.19E-05	1.40E-03	3.77E-05	3.21E-07	0.00E+00	1.37E-09	2.04E-05	0.00E+00	0.00E+00	1.40E-03
5494	639225.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-05	4.11E-05	0.00E+00	2.18E-05	1.78E-07	6.96E-05	1.37E-03	3.62E-05	3.14E-07	0.00E+00	1.33E-09	1.99E-05	0.00E+00	0.00E+00	1.37E-03
5495	639775.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-05	3.21E-05	0.00E+00	1.63E-05	1.29E-07	5.33E-05	1.03E-03	2.83E-05	2.27E-07	0.00E+00	9.52E-10	1.56E-05	0.00E+00	0.00E+00	1.03E-03
5496	639825.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.17E-05	0.00E+00	1.59E-05	1.24E-07	5.23E-05	1.01E-03	2.80E-05	2.18E-07	0.00E+00	9.23E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
5497	639875.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.12E-05	0.00E+00	1.55E-05	1.20E-07	5.13E-05	9.84E-04	2.75E-05	2.10E-07	0.00E+00	8.95E-10	1.51E-05	0.00E+00	0.00E+00	9.84E-04
5498	639925.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.51E-05	1.15E-07	5.03E-05	9.61E-04	2.71E-05	2.03E-07	0.00E+00	8.69E-10	1.48E-05	0.00E+00	0.00E+00	9.61E-04
5499	639975.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.47E-05	1.11E-07	4.92E-05	9.39E-04	2.66E-05	1.96E-07	0.00E+00	8.43E-10	1.45E-05	0.00E+00	0.00E+00	9.39E-04
5500	640025.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.96E-05	0.00E+00	1.43E-05	1.08E-07	4.82E-05	9.20E-04	2.62E-05	1.89E-07	0.00E+00	8.19E-10	1.42E-05	0.00E+00	0.00E+00	9.20E-04
5501	640075.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.90E-05	0.00E+00	1.40E-05	1.04E-07	4.71E-05	9.08E-04	2.57E-05	1.83E-07	0.00E+00	7.96E-10	1.39E-05	0.00E+00	0.00E+00	9.08E-04
5502	640125.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.84E-05	0.00E+00	1.36E-05	1.01E-07	4.59E-05	8.74E-04	2.51E-05	1.78E-07	0.00E+00	7.74E-10	1.36E-05	0.00E+00	0.00E+00	8.74E-04
5503	640175.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.78E-05	0.00E+00	1.32E-05	9.81E-08	4.48E-05	8.47E-04	2.46E-05	1.73E-07	0.00E+00	7.54E-10	1.33E-05	0.00E+00	0.00E+00	8.47E-04
5504	640225.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.28E-05	9.51E-08	4.36E-05	8.20E-04	2.39E-05	1.68E-07	0.00E+00	7.32E-10	1.29E-05	0.00E+00	0.00E+00	8.20E-04
5505	640275.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.24E-05	9.29E-08	4.24E-05	7.97E-04	2.34E-05	1.64E-07	0.00E+00	7.13E-10	1.26E-05	0.00E+00	0.00E+00	7.97E-04
5506	640325.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.58E-05	0.00E+00	1.21E-05	9.09E-08	4.14E-05	7.77E-04	2.28E-05	1.60E-07	0.00E+00	6.96E-10	1.23E-05	0.00E+00	0.00E+00	7.77E-04
5507	640375.3	4294053	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.52E-05	0.00E+00	1.18E-05	8.90E-08	4.04E-05	7.58E-04	2.23E-05	1.57E-07	0.00E+00	6.80E-10	1.21E-05	0.00E+00	0.00E+00	7.58E-04
5508	638675.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	5.92E-05	6.70E-05	0.00E+00	2.82E-05	2.30E-07	1.02E-04	1.78E-03	5.92E-05	4.06E-07	0.00E+00	1.78E-09	2.80E-05	0.00E+00	0.00E+00	1.78E-03
5509	638725.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	5.65E-05	6.40E-05	0.00E+00	2.74E-05	2.26E-07	9.85E-05	1.73E-03	5.65E-05	3.98E-07	0.00E+00	1.74E-09	2.70E-05	0.00E+00	0.00E+00	1.73E-03
5510	638775.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.10E-05	0.00E+00	2.68E-05	2.21E-07	9.49E-05	1.69E-03	5.39E-05	3.89E-07	0.00E+00	1.70E-09	2.61E-05	0.00E+00	0.00E+00	1.69E-03
5511	638825.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	5.13E-05	5.81E-05	0.00E+00	2.62E-05	2.16E-07	9.14E-05	1.65E-03	5.13E-05	3.81E-07	0.00E+00	1.66E-09	2.52E-05	0.00E+00	0.00E+00	1.65E-03
5512	638875.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-05	5.52E-05	0.00E+00	2.56E-05	2.11E-07	8.78E-05	1.61E-03	4.87E-05	3.72E-07	0.00E+00	1.61E-09	2.42E-05	0.00E+00	0.00E+00	1.61E-03
5513	638925.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	4.62E-05	5.24E-05	0.00E+00	2.50E-05	2.05E-07	8.45E-05	1.59E-03	4.62E-05	3.62E-07	0.00E+00	1.57E-09	2.34E-05	0.00E+00	0.00E+00	1.59E-03
5514	638975.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-05	4.99E-05	0.00E+00	2.45E-05	2.00E-07	8.14E-05	1.56E-03	4.40E-05	3.53E-07	0.00E+00	1.53E-09	2.27E-05	0.00E+00	0.00E+00	1.56E-03
5515	639025.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	4.18E-05	4.75E-05	0.00E+00	2.39E-05	1.95E-07	7.85E-05	1.51E-03	4.18E-05	3.45E-07	0.00E+00	1.48E-09	2.20E-05	0.00E+00	0.00E+00	1.51E-03
5516	639075.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-05	4.53E-05	0.00E+00	2.34E-05	1.91E-07	7.58E-05	1.47E-03	3.99E-05	3.36E-07	0.00E+00	1.44E-09	2.13E-05	0.00E+00	0.00E+00	1.47E-03
5517	639125.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-05	4.34E-05	0.00E+00	2.28E-05	1.86E-07	7.32E-05	1.43E-03	3.82E-05	3.28E-07	0.00E+00	1.39E-09	2.08E-05	0.00E+00	0.00E+00	1.43E-03
5518	639175.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-05	4.17E-05	0.00E+00	2.23E-05	1.82E-07	7.09E-05	1.40E-03	3.68E-05	3.20E-07	0.00E+00	1.35E-09	2.03E-05	0.00E+00	0.00E+00	1.40E-03
5519	639225.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-05	4.03E-05	0.00E+00	2.17E-05	1.78E-07	6.87E-05	1.36E-03	3.55E-05	3.13E-07	0.00E+00	1.31E-09	1.98E-05	0.00E+00	0.00E+00	1.36E-03
5520	639775.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-05	3.23E-05	0.00E+00	1.61E-05	1.24E-07	5.32E-05	1.02E-03	2.85E-05	2.19E-07	0.00E+00	9.29E-10	1.56E-05	0.00E+00	0.00E+00	1.02E-03
5521	639825.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.17E-05	0.00E+00	1.57E-05	1.20E-07	5.21E-05	9.99E-04	2.80E-05	2.11E-07	0.00E+00	9.00E-10	1.53E-05	0.00E+00	0.00E+00	9.99E-04
5522	639875.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.12E-05	0.00E+00	1.53E-05	1.15E-07	5.10E-05	9.74E-04	2.75E-05	2.03E-07	0.00E+00	8.73E-10	1.50E-05	0.00E+00	0.00E+00	9.74E-04
5523	639925.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-05	3.06E-05	0.00E+00	1.49E-05	1.11E-07	4.99E-05	9.50E-04	2.70E-05	1.96E-07	0.00E+00	8.48E-10	1.46E-05	0.00E+00	0.00E+00	9.50E-04
5524	639975.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.00E-05	0.00E+00	1.45E-05	1.08E-07	4.87E-05	9.26E-04	2.65E-05	1.90E-07	0.00E+00	8.23E-10	1.43E-05	0.00E+00	0.00E+00	9.26E-04
5525	640025.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.94E-05	0.00E+00	1.41E-05	1.04E-07	4.76E-05	9.06E-04	2.60E-05	1.84E-07	0.00E+00	8.00E-10	1.40E-05	0.00E+00	0.00E+00	9.06E-04
5526	640075.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.87E-05	0.00E+00	1.37E-05	1.02E-07	4.64E-05	8.95E-04	2.54E-05	1.79E-07	0.00E+00	7.78E-10	1.37E-05	0.00E+00	0.00E+00	8.95E-04
5527	640125.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.81E-05	0.00E+00	1.33E-05	9.87E-08	4.52E-05	8.58E-04	2.48E-05	1.74E-07	0.00E+00	7.57E-10	1.34E-05	0.00E+00	0.00E+00	8.58E-04
5528	640175.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.73E-05	0.00E+00	1.29E-05	9.60E-08	4.39E-05	8.28E-04	2.41E-05	1.69E-07	0.00E+00	7.35E-10	1.30E-05	0.00E+00	0.00E+00	8.28E-04
5529	640225.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.24E-05	9.29E-08	4.23E-05	7.93E-04	2.33E-05	1.64E-07	0.00E+00	7.11E-10	1.24E-05	0.00E+00	0.00E+00	7.93E-04
5530	640275.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.21E-05	9.15E-08	4.15E-05	7.79E-04	2.29E-05	1.61E-07	0.00E+00	6.97E-10	1.23E-05	0.00E+00	0.00E+00	7.79E-04
5531	640325.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.53E-05	0.00E+00	1.19E-05	8.96E-08	4.06E-05	7.61E-04	2.24E-05	1.58E-07	0.00E+00	6.81E-10	1.21E-05	0.00E+00	0.00E+00	7.61E-04
5532	640375.3	4294103	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.47E-05	0.00E+00	1.16E-05	8.77E-08	3.96E-05	7.43E-04	2.19E-05	1.54E-07	0.00E+00	6.65E-10	1.19E-05	0.00E+00	0.00E+00	7.43E-04
5533	638675.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	5.75E-05	6.51E-05	0.00E+00	2.82E-05	2.32E-07	1.01E-04	1.78E-03	5.75E-05	4.08E-07	0.00E+00	1.78E-09	2.75E-05	0.00E+00	0.00E+00	1.78E-03
5534	638725.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-05	6.21E-05	0.00E+00	2.76E-05	2.27E-07	9.70E-05	1.74E-03	5.48E-05	3.99E-07	0.00E+00	1.74E-09	2.66E-05	0.00E+00	0.00E+00	1.74E-03
5535	638775.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	5.22E-05	5.92E-05	0.00E+00	2.69E-05	2.22E-07	9.34E-05	1.70E-03	5.22E-05	3.90E-07	0.00E+00	1.69E-09	2.58E-05	0.00E+00	0.00E+00	1.70E-03
5536	638825.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.64E-05	0.00E+00	2.64E-05	2.16E-07	9.01E-05	1.66E-03	4.98E-05	3.81E-07	0.00E+00	1.64E-09	2.50E-05	0.00E+00	0.00E+00	1.66E-03
5537	638875.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	4.74E-05	5.37E-05	0.00E+00	2.58E-05	2.11E-07	8.69E-05	1.63E-03	4.74E-05	3.72E-07	0.00E+00	1.60E-09	2.43E-05	0.00E+00	0.00E+00	1.63E-03
5538	638925.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	4.48E-05	5.08E-05	0.00E+00	2.52E-05	2.05E-07	8.33E-05	1.60E-03	4.48E-05	3.62E-07	0.00E+00	1.55E-09	2.32E-05	0.00E+00	0.00E+00	1.60E-03
5539	638975.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-05	4.83E-05	0.00E+00	2.46E-05	2.00E-07	8.02E-05	1.56E-03	4.26E-05	3.52E-07	0.00E+00	1.50E-09	2.25E-05	0.00E+00	0.00E+00	1.56E-03
5540	639025.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	4.07E-05	4.61E-05	0.00E+00	2.40E-05	1.95E-07	7.74E-05	1.51E-03	4.07E-05	3.44E-07	0.00E+00	1.46E-09	2.18E-05	0.00E+00	0.00E+00	1.51E-03
5541	639075.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-05	4.41E-05	0.00E+00	2.34E-05	1.90E-07	7.47E-05	1.47E-03	3.89E-05	3.35E-07	0.00E+00	1.41E-09	2.12E-05	0.00E+00	0.00E+00	1.47E-03
5542	639125.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-05	4.24E-05	0.00E+00	2.28E-05	1.86E-07	7.23E-05	1.43E-03	3.74E-05	3.27E-07	0.00E+00	1.37E-09	2.06E-05	0.00E+00	0.00E+00	1.43E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5543	639175.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	3.60E-05	4.09E-05	0.00E+00	2.21E-05	1.81E-07	6.99E-05	1.39E-03	3.60E-05	3.18E-07	0.00E+00	1.32E-09	2.01E-05	0.00E+00	0.00E+00	1.39E-03
5544	639225.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-05	3.97E-05	0.00E+00	2.15E-05	1.77E-07	6.80E-05	1.35E-03	3.50E-05	3.10E-07	0.00E+00	1.28E-09	1.96E-05	0.00E+00	0.00E+00	1.35E-03
5545	639825.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.17E-05	0.00E+00	1.55E-05	1.16E-07	5.18E-05	9.88E-04	2.80E-05	2.04E-07	0.00E+00	8.78E-10	1.52E-05	0.00E+00	0.00E+00	9.88E-04
5546	639875.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.10E-05	0.00E+00	1.51E-05	1.12E-07	5.06E-05	9.62E-04	2.74E-05	1.97E-07	0.00E+00	8.52E-10	1.48E-05	0.00E+00	0.00E+00	9.62E-04
5547	639925.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.47E-05	1.08E-07	4.93E-05	9.36E-04	2.68E-05	1.91E-07	0.00E+00	8.27E-10	1.45E-05	0.00E+00	0.00E+00	9.36E-04
5548	639975.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.97E-05	0.00E+00	1.43E-05	1.05E-07	4.81E-05	9.12E-04	2.63E-05	1.85E-07	0.00E+00	8.04E-10	1.41E-05	0.00E+00	0.00E+00	9.12E-04
5549	640025.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.90E-05	0.00E+00	1.38E-05	1.02E-07	4.69E-05	8.90E-04	2.56E-05	1.80E-07	0.00E+00	7.81E-10	1.38E-05	0.00E+00	0.00E+00	8.90E-04
5550	640075.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.34E-05	9.95E-08	4.56E-05	8.78E-04	2.50E-05	1.75E-07	0.00E+00	7.60E-10	1.35E-05	0.00E+00	0.00E+00	8.78E-04
5551	640125.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.76E-05	0.00E+00	1.30E-05	9.71E-08	4.44E-05	8.42E-04	2.44E-05	1.71E-07	0.00E+00	7.40E-10	1.31E-05	0.00E+00	0.00E+00	8.42E-04
5552	640175.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.69E-05	0.00E+00	1.26E-05	9.47E-08	4.31E-05	8.13E-04	2.37E-05	1.67E-07	0.00E+00	7.20E-10	1.28E-05	0.00E+00	0.00E+00	8.13E-04
5553	640225.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.61E-05	0.00E+00	1.22E-05	9.24E-08	4.18E-05	7.86E-04	2.31E-05	1.62E-07	0.00E+00	7.00E-10	1.24E-05	0.00E+00	0.00E+00	7.86E-04
5554	640275.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.54E-05	0.00E+00	1.19E-05	9.04E-08	4.08E-05	7.65E-04	2.25E-05	1.59E-07	0.00E+00	6.82E-10	1.21E-05	0.00E+00	0.00E+00	7.65E-04
5555	640325.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.48E-05	0.00E+00	1.16E-05	8.84E-08	3.98E-05	7.47E-04	2.19E-05	1.55E-07	0.00E+00	6.66E-10	1.19E-05	0.00E+00	0.00E+00	7.47E-04
5556	640375.3	4294153	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.43E-05	0.00E+00	1.13E-05	8.63E-08	3.88E-05	7.29E-04	2.14E-05	1.52E-07	0.00E+00	6.51E-10	1.17E-05	0.00E+00	0.00E+00	7.29E-04
5557	638675.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.32E-05	0.00E+00	2.84E-05	2.33E-07	9.92E-05	1.78E-03	5.58E-05	4.10E-07	0.00E+00	1.78E-09	2.72E-05	0.00E+00	0.00E+00	1.78E-03
5558	638725.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	5.31E-05	6.01E-05	0.00E+00	2.77E-05	2.27E-07	9.55E-05	1.74E-03	5.31E-05	4.00E-07	0.00E+00	1.73E-09	2.63E-05	0.00E+00	0.00E+00	1.74E-03
5559	638775.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.72E-05	0.00E+00	2.71E-05	2.21E-07	9.20E-05	1.70E-03	5.05E-05	3.90E-07	0.00E+00	1.68E-09	2.54E-05	0.00E+00	0.00E+00	1.70E-03
5560	638825.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	4.81E-05	5.45E-05	0.00E+00	2.65E-05	2.16E-07	8.87E-05	1.67E-03	4.81E-05	3.80E-07	0.00E+00	1.63E-09	2.47E-05	0.00E+00	0.00E+00	1.67E-03
5561	638875.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.20E-05	0.00E+00	2.59E-05	2.11E-07	8.55E-05	1.63E-03	4.59E-05	3.71E-07	0.00E+00	1.58E-09	2.40E-05	0.00E+00	0.00E+00	1.63E-03
5562	638925.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-05	4.94E-05	0.00E+00	2.53E-05	2.05E-07	8.22E-05	1.61E-03	4.35E-05	3.61E-07	0.00E+00	1.53E-09	2.31E-05	0.00E+00	0.00E+00	1.61E-03
5563	638975.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-05	4.71E-05	0.00E+00	2.46E-05	2.00E-07	7.92E-05	1.56E-03	4.15E-05	3.51E-07	0.00E+00	1.48E-09	2.24E-05	0.00E+00	0.00E+00	1.56E-03
5564	639025.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-05	4.50E-05	0.00E+00	2.40E-05	1.94E-07	7.64E-05	1.51E-03	3.97E-05	3.42E-07	0.00E+00	1.43E-09	2.17E-05	0.00E+00	0.00E+00	1.51E-03
5565	639075.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-05	4.33E-05	0.00E+00	2.33E-05	1.90E-07	7.38E-05	1.46E-03	3.81E-05	3.33E-07	0.00E+00	1.39E-09	2.11E-05	0.00E+00	0.00E+00	1.46E-03
5566	639125.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-05	4.17E-05	0.00E+00	2.26E-05	1.85E-07	7.15E-05	1.42E-03	3.68E-05	3.24E-07	0.00E+00	1.34E-09	2.05E-05	0.00E+00	0.00E+00	1.42E-03
5567	639175.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-05	4.04E-05	0.00E+00	2.20E-05	1.80E-07	6.93E-05	1.38E-03	3.56E-05	3.15E-07	0.00E+00	1.30E-09	2.00E-05	0.00E+00	0.00E+00	1.38E-03
5568	639225.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	3.46E-05	3.92E-05	0.00E+00	2.13E-05	1.75E-07	6.72E-05	1.34E-03	3.46E-05	3.06E-07	0.00E+00	1.26E-09	1.94E-05	0.00E+00	0.00E+00	1.34E-03
5569	639825.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-05	3.15E-05	0.00E+00	1.53E-05	1.12E-07	5.12E-05	9.73E-04	2.78E-05	1.98E-07	0.00E+00	8.56E-10	1.50E-05	0.00E+00	0.00E+00	9.73E-04
5570	639875.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.08E-05	0.00E+00	1.48E-05	1.09E-07	4.99E-05	9.46E-04	2.72E-05	1.92E-07	0.00E+00	8.31E-10	1.46E-05	0.00E+00	0.00E+00	9.46E-04
5571	639925.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.00E-05	0.00E+00	1.44E-05	1.06E-07	4.86E-05	9.20E-04	2.65E-05	1.86E-07	0.00E+00	8.07E-10	1.43E-05	0.00E+00	0.00E+00	9.20E-04
5572	639975.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.93E-05	0.00E+00	1.40E-05	1.03E-07	4.73E-05	8.95E-04	2.59E-05	1.81E-07	0.00E+00	7.85E-10	1.39E-05	0.00E+00	0.00E+00	8.95E-04
5573	640025.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.85E-05	0.00E+00	1.36E-05	1.00E-07	4.60E-05	8.73E-04	2.52E-05	1.77E-07	0.00E+00	7.63E-10	1.36E-05	0.00E+00	0.00E+00	8.73E-04
5574	640075.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.78E-05	0.00E+00	1.32E-05	9.80E-08	4.48E-05	8.60E-04	2.46E-05	1.72E-07	0.00E+00	7.43E-10	1.33E-05	0.00E+00	0.00E+00	8.60E-04
5575	640125.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.28E-05	9.57E-08	4.35E-05	8.25E-04	2.39E-05	1.68E-07	0.00E+00	7.23E-10	1.29E-05	0.00E+00	0.00E+00	8.25E-04
5576	640175.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.63E-05	0.00E+00	1.24E-05	9.34E-08	4.23E-05	7.98E-04	2.33E-05	1.64E-07	0.00E+00	7.04E-10	1.26E-05	0.00E+00	0.00E+00	7.98E-04
5577	640225.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.20E-05	9.12E-08	4.11E-05	7.73E-04	2.26E-05	1.60E-07	0.00E+00	6.85E-10	1.22E-05	0.00E+00	0.00E+00	7.73E-04
5578	640275.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.50E-05	0.00E+00	1.17E-05	8.90E-08	4.00E-05	7.52E-04	2.21E-05	1.56E-07	0.00E+00	6.67E-10	1.20E-05	0.00E+00	0.00E+00	7.52E-04
5579	640325.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.44E-05	0.00E+00	1.14E-05	8.68E-08	3.90E-05	7.34E-04	2.15E-05	1.52E-07	0.00E+00	6.51E-10	1.17E-05	0.00E+00	0.00E+00	7.34E-04
5580	640375.3	4294203	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.38E-05	0.00E+00	1.11E-05	8.47E-08	3.81E-05	7.15E-04	2.10E-05	1.49E-07	0.00E+00	6.36E-10	1.15E-05	0.00E+00	0.00E+00	7.15E-04
5581	638675.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	5.39E-05	6.11E-05	0.00E+00	2.85E-05	2.33E-07	9.76E-05	1.79E-03	5.39E-05	4.10E-07	0.00E+00	1.76E-09	2.68E-05	0.00E+00	0.00E+00	1.79E-03
5582	638725.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	5.13E-05	5.81E-05	0.00E+00	2.79E-05	2.27E-07	9.39E-05	1.75E-03	5.13E-05	3.99E-07	0.00E+00	1.71E-09	2.59E-05	0.00E+00	0.00E+00	1.75E-03
5583	638775.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.53E-05	0.00E+00	2.72E-05	2.21E-07	9.05E-05	1.71E-03	4.88E-05	3.89E-07	0.00E+00	1.66E-09	2.51E-05	0.00E+00	0.00E+00	1.71E-03
5584	638825.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-05	5.28E-05	0.00E+00	2.66E-05	2.15E-07	8.73E-05	1.67E-03	4.65E-05	3.79E-07	0.00E+00	1.60E-09	2.44E-05	0.00E+00	0.00E+00	1.67E-03
5585	638875.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	4.45E-05	5.05E-05	0.00E+00	2.60E-05	2.10E-07	8.43E-05	1.63E-03	4.45E-05	3.69E-07	0.00E+00	1.55E-09	2.37E-05	0.00E+00	0.00E+00	1.63E-03
5586	638925.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-05	4.83E-05	0.00E+00	2.53E-05	2.04E-07	8.13E-05	1.61E-03	4.26E-05	3.59E-07	0.00E+00	1.50E-09	2.31E-05	0.00E+00	0.00E+00	1.61E-03
5587	638975.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	4.07E-05	4.62E-05	0.00E+00	2.46E-05	1.99E-07	7.83E-05	1.56E-03	4.07E-05	3.49E-07	0.00E+00	1.45E-09	2.23E-05	0.00E+00	0.00E+00	1.56E-03
5588	639025.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-05	4.42E-05	0.00E+00	2.39E-05	1.93E-07	7.56E-05	1.50E-03	3.90E-05	3.39E-07	0.00E+00	1.40E-09	2.16E-05	0.00E+00	0.00E+00	1.50E-03
5589	639075.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	3.76E-05	4.27E-05	0.00E+00	2.32E-05	1.88E-07	7.31E-05	1.46E-03	3.76E-05	3.30E-07	0.00E+00	1.36E-09	2.10E-05	0.00E+00	0.00E+00	1.46E-03
5590	639125.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-05	4.13E-05	0.00E+00	2.25E-05	1.82E-07	7.09E-05	1.41E-03	3.64E-05	3.20E-07	0.00E+00	1.32E-09	2.04E-05	0.00E+00	0.00E+00	1.41E-03
5591	639175.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-05	4.02E-05	0.00E+00	2.18E-05	1.77E-07	6.88E-05	1.37E-03	3.54E-05	3.10E-07	0.00E+00	1.27E-09	1.99E-05	0.00E+00	0.00E+00	1.37E-03
5592	639225.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-05	3.91E-05	0.00E+00	2.11E-05	1.71E-07	6.68E-05	1.33E-03	3.45E-05	3.00E-07	0.00E+00	1.23E-09	1.93E-05	0.00E+00	0.00E+00	1.33E-03
5593	639825.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-05	3.11E-05	0.00E+00	1.50E-05	1.10E-07	5.05E-05	9.56E-04	2.75E-05	1.93E-07	0.00E+00	8.35E-10	1.48E-05	0.00E+00	0.00E+00	9.56E-04
5594	639875.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.03E-05	0.00E+00	1.45E-05	1.07E-07	4.91E-05	9.29E-04	2.68E-05	1.88E-07	0.00E+00	8.11E-10	1.44E-05	0.00E+00	0.00E+00	9.29E-04
5595	639925.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.96E-05	0.00E+00	1.41E-05	1.04E-07	4.78E-05	9.02E-04	2.61E-05	1.83E-07	0.00E+00	7.88E-10	1.41E-05	0.00E+00	0.00E+00	9.02E-04
5596	639975.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.37E-05	1.01E-07	4.64E-05	8.77E-04	2.54E-05	1.78E-07	0.00E+00	7.66E-10	1.37E-05	0.00E+00	0.00E+00	8.77E-04
5597	640025.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.80E-05	0.00E+00	1.33E-05	9.89E-08	4.51E-05	8.55E-04	2.48E-05	1.74E-07	0.00E+00	7.46E-10	1.34E-05	0.00E+00	0.00E+00	8.55E-04
5598	640075.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.73E-05	0.00E+00	1.29E-05	9.65E-08	4.39E-05	8.46E-04	2.41E-05	1.69E-07	0.00E+00	7.26E-10	1.30E-05	0.00E+00	0.00E+00	8.46E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5599	640125.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.25E-05	9.42E-08	4.27E-05	8.11E-04	2.35E-05	1.65E-07	0.00E+00	7.07E-10	1.27E-05	0.00E+00	0.00E+00	8.11E-04
5600	640175.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.58E-05	0.00E+00	1.21E-05	9.18E-08	4.15E-05	7.83E-04	2.28E-05	1.61E-07	0.00E+00	6.88E-10	1.24E-05	0.00E+00	0.00E+00	7.83E-04
5601	640225.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.51E-05	0.00E+00	1.18E-05	8.95E-08	4.03E-05	7.60E-04	2.22E-05	1.57E-07	0.00E+00	6.70E-10	1.20E-05	0.00E+00	0.00E+00	7.60E-04
5602	640275.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.45E-05	0.00E+00	1.15E-05	8.72E-08	3.93E-05	7.39E-04	2.16E-05	1.53E-07	0.00E+00	6.53E-10	1.18E-05	0.00E+00	0.00E+00	7.39E-04
5603	640325.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.39E-05	0.00E+00	1.12E-05	8.49E-08	3.83E-05	7.21E-04	2.11E-05	1.49E-07	0.00E+00	6.37E-10	1.15E-05	0.00E+00	0.00E+00	7.21E-04
5604	640375.3	4294253	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-05	2.34E-05	0.00E+00	1.09E-05	8.26E-08	3.74E-05	7.04E-04	2.07E-05	1.45E-07	0.00E+00	6.22E-10	1.13E-05	0.00E+00	0.00E+00	7.04E-04
5605	638675.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-05	5.89E-05	0.00E+00	2.86E-05	2.32E-07	9.58E-05	1.79E-03	5.20E-05	4.09E-07	0.00E+00	1.74E-09	2.63E-05	0.00E+00	0.00E+00	1.79E-03
5606	638725.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.61E-05	0.00E+00	2.80E-05	2.26E-07	9.24E-05	1.75E-03	4.95E-05	3.98E-07	0.00E+00	1.68E-09	2.56E-05	0.00E+00	0.00E+00	1.75E-03
5607	638775.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-05	5.35E-05	0.00E+00	2.73E-05	2.20E-07	8.90E-05	1.71E-03	4.72E-05	3.87E-07	0.00E+00	1.63E-09	2.48E-05	0.00E+00	0.00E+00	1.71E-03
5608	638825.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	4.52E-05	5.12E-05	0.00E+00	2.66E-05	2.14E-07	8.60E-05	1.67E-03	4.52E-05	3.77E-07	0.00E+00	1.57E-09	2.41E-05	0.00E+00	0.00E+00	1.67E-03
5609	638875.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	4.33E-05	4.91E-05	0.00E+00	2.59E-05	2.08E-07	8.30E-05	1.63E-03	4.33E-05	3.66E-07	0.00E+00	1.52E-09	2.35E-05	0.00E+00	0.00E+00	1.63E-03
5610	638925.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-05	4.73E-05	0.00E+00	2.52E-05	2.03E-07	8.03E-05	1.61E-03	4.17E-05	3.56E-07	0.00E+00	1.47E-09	2.29E-05	0.00E+00	0.00E+00	1.61E-03
5611	638975.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-05	4.55E-05	0.00E+00	2.45E-05	1.97E-07	7.77E-05	1.56E-03	4.02E-05	3.45E-07	0.00E+00	1.42E-09	2.23E-05	0.00E+00	0.00E+00	1.56E-03
5612	639025.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	3.86E-05	4.37E-05	0.00E+00	2.37E-05	1.91E-07	7.49E-05	1.50E-03	3.86E-05	3.35E-07	0.00E+00	1.38E-09	2.15E-05	0.00E+00	0.00E+00	1.50E-03
5613	639075.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-05	4.24E-05	0.00E+00	2.30E-05	1.85E-07	7.26E-05	1.45E-03	3.74E-05	3.24E-07	0.00E+00	1.33E-09	2.09E-05	0.00E+00	0.00E+00	1.45E-03
5614	639125.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-05	4.12E-05	0.00E+00	2.23E-05	1.79E-07	7.04E-05	1.40E-03	3.63E-05	3.14E-07	0.00E+00	1.29E-09	2.03E-05	0.00E+00	0.00E+00	1.40E-03
5615	639175.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-05	4.02E-05	0.00E+00	2.16E-05	1.73E-07	6.85E-05	1.36E-03	3.54E-05	3.03E-07	0.00E+00	1.25E-09	1.98E-05	0.00E+00	0.00E+00	1.36E-03
5616	639225.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-05	3.93E-05	0.00E+00	2.09E-05	1.66E-07	6.68E-05	1.32E-03	3.47E-05	2.92E-07	0.00E+00	1.20E-09	1.93E-05	0.00E+00	0.00E+00	1.32E-03
5617	639825.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.06E-05	0.00E+00	1.47E-05	1.08E-07	4.96E-05	9.37E-04	2.71E-05	1.89E-07	0.00E+00	8.14E-10	1.45E-05	0.00E+00	0.00E+00	9.37E-04
5618	639875.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	2.98E-05	0.00E+00	1.42E-05	1.05E-07	4.82E-05	9.10E-04	2.64E-05	1.84E-07	0.00E+00	7.91E-10	1.42E-05	0.00E+00	0.00E+00	9.10E-04
5619	639925.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.90E-05	0.00E+00	1.38E-05	1.02E-07	4.68E-05	8.83E-04	2.56E-05	1.80E-07	0.00E+00	7.69E-10	1.38E-05	0.00E+00	0.00E+00	8.83E-04
5620	639975.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.82E-05	0.00E+00	1.34E-05	9.98E-08	4.55E-05	8.59E-04	2.50E-05	1.75E-07	0.00E+00	7.48E-10	1.35E-05	0.00E+00	0.00E+00	8.59E-04
5621	640025.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.30E-05	9.73E-08	4.42E-05	8.38E-04	2.43E-05	1.71E-07	0.00E+00	7.29E-10	1.31E-05	0.00E+00	0.00E+00	8.38E-04
5622	640075.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.67E-05	0.00E+00	1.26E-05	9.48E-08	4.30E-05	8.27E-04	2.36E-05	1.66E-07	0.00E+00	7.10E-10	1.28E-05	0.00E+00	0.00E+00	8.27E-04
5623	640125.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.60E-05	0.00E+00	1.23E-05	9.23E-08	4.18E-05	7.96E-04	2.30E-05	1.62E-07	0.00E+00	6.91E-10	1.25E-05	0.00E+00	0.00E+00	7.96E-04
5624	640175.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.53E-05	0.00E+00	1.19E-05	8.99E-08	4.07E-05	7.70E-04	2.24E-05	1.58E-07	0.00E+00	6.73E-10	1.22E-05	0.00E+00	0.00E+00	7.70E-04
5625	640225.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.47E-05	0.00E+00	1.16E-05	8.74E-08	3.96E-05	7.47E-04	2.18E-05	1.53E-07	0.00E+00	6.55E-10	1.18E-05	0.00E+00	0.00E+00	7.47E-04
5626	640275.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.41E-05	0.00E+00	1.13E-05	8.50E-08	3.86E-05	7.27E-04	2.13E-05	1.49E-07	0.00E+00	6.39E-10	1.16E-05	0.00E+00	0.00E+00	7.27E-04
5627	640325.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.35E-05	0.00E+00	1.10E-05	8.26E-08	3.77E-05	7.10E-04	2.08E-05	1.45E-07	0.00E+00	6.24E-10	1.13E-05	0.00E+00	0.00E+00	7.10E-04
5628	640375.3	4294303	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.30E-05	0.00E+00	1.08E-05	8.02E-08	3.69E-05	6.93E-04	2.03E-05	1.41E-07	0.00E+00	6.10E-10	1.11E-05	0.00E+00	0.00E+00	6.93E-04
5629	638675.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-05	5.68E-05	0.00E+00	2.87E-05	2.31E-07	9.41E-05	1.79E-03	5.01E-05	4.07E-07	0.00E+00	1.71E-09	2.59E-05	0.00E+00	0.00E+00	1.79E-03
5630	638725.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-05	5.42E-05	0.00E+00	2.80E-05	2.25E-07	9.07E-05	1.75E-03	4.78E-05	3.96E-07	0.00E+00	1.65E-09	2.52E-05	0.00E+00	0.00E+00	1.75E-03
5631	638775.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	4.58E-05	5.19E-05	0.00E+00	2.73E-05	2.19E-07	8.76E-05	1.71E-03	4.58E-05	3.84E-07	0.00E+00	1.60E-09	2.45E-05	0.00E+00	0.00E+00	1.71E-03
5632	638825.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-05	4.98E-05	0.00E+00	2.66E-05	2.13E-07	8.46E-05	1.66E-03	4.40E-05	3.73E-07	0.00E+00	1.54E-09	2.39E-05	0.00E+00	0.00E+00	1.66E-03
5633	638875.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	4.23E-05	4.80E-05	0.00E+00	2.58E-05	2.06E-07	8.18E-05	1.62E-03	4.23E-05	3.62E-07	0.00E+00	1.49E-09	2.32E-05	0.00E+00	0.00E+00	1.62E-03
5634	638925.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-05	4.64E-05	0.00E+00	2.50E-05	2.00E-07	7.93E-05	1.60E-03	4.09E-05	3.51E-07	0.00E+00	1.44E-09	2.27E-05	0.00E+00	0.00E+00	1.60E-03
5635	638975.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-05	4.49E-05	0.00E+00	2.43E-05	1.94E-07	7.68E-05	1.55E-03	3.96E-05	3.40E-07	0.00E+00	1.39E-09	2.21E-05	0.00E+00	0.00E+00	1.55E-03
5636	639025.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-05	4.35E-05	0.00E+00	2.35E-05	1.87E-07	7.44E-05	1.49E-03	3.84E-05	3.28E-07	0.00E+00	1.35E-09	2.15E-05	0.00E+00	0.00E+00	1.49E-03
5637	639075.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	3.73E-05	4.23E-05	0.00E+00	2.28E-05	1.81E-07	7.23E-05	1.44E-03	3.73E-05	3.17E-07	0.00E+00	1.30E-09	2.09E-05	0.00E+00	0.00E+00	1.44E-03
5638	639125.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-05	4.12E-05	0.00E+00	2.21E-05	1.74E-07	7.02E-05	1.39E-03	3.64E-05	3.05E-07	0.00E+00	1.26E-09	2.03E-05	0.00E+00	0.00E+00	1.39E-03
5639	639175.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-05	4.03E-05	0.00E+00	2.14E-05	1.67E-07	6.84E-05	1.35E-03	3.56E-05	2.93E-07	0.00E+00	1.22E-09	1.98E-05	0.00E+00	0.00E+00	1.35E-03
5640	639225.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-05	3.95E-05	0.00E+00	2.08E-05	1.61E-07	6.68E-05	1.31E-03	3.49E-05	2.82E-07	0.00E+00	1.17E-09	1.94E-05	0.00E+00	0.00E+00	1.31E-03
5641	639825.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.01E-05	0.00E+00	1.44E-05	1.06E-07	4.86E-05	9.17E-04	2.66E-05	1.86E-07	0.00E+00	7.94E-10	1.43E-05	0.00E+00	0.00E+00	9.17E-04
5642	639875.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.92E-05	0.00E+00	1.39E-05	1.03E-07	4.72E-05	8.91E-04	2.58E-05	1.81E-07	0.00E+00	7.72E-10	1.39E-05	0.00E+00	0.00E+00	8.91E-04
5643	639925.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.84E-05	0.00E+00	1.35E-05	1.01E-07	4.58E-05	8.66E-04	2.51E-05	1.76E-07	0.00E+00	7.52E-10	1.36E-05	0.00E+00	0.00E+00	8.66E-04
5644	639975.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.77E-05	0.00E+00	1.31E-05	9.79E-08	4.46E-05	8.42E-04	2.45E-05	1.72E-07	0.00E+00	7.32E-10	1.32E-05	0.00E+00	0.00E+00	8.42E-04
5645	640025.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.69E-05	0.00E+00	1.27E-05	9.53E-08	4.33E-05	8.22E-04	2.38E-05	1.67E-07	0.00E+00	7.12E-10	1.29E-05	0.00E+00	0.00E+00	8.22E-04
5646	640075.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.62E-05	0.00E+00	1.24E-05	9.27E-08	4.22E-05	8.09E-04	2.32E-05	1.63E-07	0.00E+00	6.94E-10	1.26E-05	0.00E+00	0.00E+00	8.09E-04
5647	640125.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.20E-05	9.01E-08	4.11E-05	7.83E-04	2.26E-05	1.58E-07	0.00E+00	6.76E-10	1.22E-05	0.00E+00	0.00E+00	7.83E-04
5648	640175.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.49E-05	0.00E+00	1.17E-05	8.75E-08	4.00E-05	7.57E-04	2.20E-05	1.54E-07	0.00E+00	6.59E-10	1.19E-05	0.00E+00	0.00E+00	7.57E-04
5649	640225.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.43E-05	0.00E+00	1.14E-05	8.49E-08	3.90E-05	7.35E-04	2.15E-05	1.49E-07	0.00E+00	6.43E-10	1.16E-05	0.00E+00	0.00E+00	7.35E-04
5650	640275.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.37E-05	0.00E+00	1.11E-05	8.24E-08	3.81E-05	7.17E-04	2.10E-05	1.45E-07	0.00E+00	6.28E-10	1.14E-05	0.00E+00	0.00E+00	7.17E-04
5651	640325.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.32E-05	0.00E+00	1.09E-05	8.00E-08	3.72E-05	6.99E-04	2.05E-05	1.41E-07	0.00E+00	6.14E-10	1.11E-05	0.00E+00	0.00E+00	6.99E-04
5652	640375.3	4294353	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.27E-05	0.00E+00	1.06E-05	7.77E-08	3.63E-05	6.82E-04	2.01E-05	1.37E-07	0.00E+00	6.01E-10	1.09E-05	0.00E+00	0.00E+00	6.82E-04
5653	638675.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	4.83E-05	5.48E-05	0.00E+00	2.87E-05	2.30E-07	9.23E-05	1.79E-03	4.83E-05	4.04E-07	0.00E+00	1.68E-09	2.54E-05	0.00E+00	0.00E+00	1.79E-03
5654	638725.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	4.65E-05	5.27E-05	0.00E+00	2.80E-05	2.24E-07	8.94E-05	1.75E-03	4.65E-05	3.93E-07	0.00E+00	1.62E-09	2.49E-05	0.00E+00	0.00E+00	1.75E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5655	638775.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-05	5.06E-05	0.00E+00	2.72E-05	2.17E-07	8.63E-05	1.70E-03	4.47E-05	3.81E-07	0.00E+00	1.57E-09	2.43E-05	0.00E+00	0.00E+00	1.70E-03
5656	638825.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	4.31E-05	4.88E-05	0.00E+00	2.64E-05	2.10E-07	8.35E-05	1.66E-03	4.30E-05	3.69E-07	0.00E+00	1.51E-09	2.36E-05	0.00E+00	0.00E+00	1.66E-03
5657	638875.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-05	4.72E-05	0.00E+00	2.56E-05	2.03E-07	8.08E-05	1.61E-03	4.16E-05	3.57E-07	0.00E+00	1.46E-09	2.30E-05	0.00E+00	0.00E+00	1.61E-03
5658	638925.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	4.03E-05	4.57E-05	0.00E+00	2.48E-05	1.96E-07	7.84E-05	1.59E-03	4.03E-05	3.44E-07	0.00E+00	1.41E-09	2.25E-05	0.00E+00	0.00E+00	1.59E-03
5659	638975.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	3.92E-05	4.44E-05	0.00E+00	2.41E-05	1.89E-07	7.60E-05	1.53E-03	3.92E-05	3.32E-07	0.00E+00	1.36E-09	2.19E-05	0.00E+00	0.00E+00	1.53E-03
5660	639025.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-05	4.33E-05	0.00E+00	2.33E-05	1.82E-07	7.40E-05	1.47E-03	3.82E-05	3.20E-07	0.00E+00	1.32E-09	2.14E-05	0.00E+00	0.00E+00	1.47E-03
5661	639075.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	3.73E-05	4.23E-05	0.00E+00	2.26E-05	1.75E-07	7.20E-05	1.43E-03	3.73E-05	3.07E-07	0.00E+00	1.27E-09	2.09E-05	0.00E+00	0.00E+00	1.43E-03
5662	639125.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-05	4.14E-05	0.00E+00	2.19E-05	1.68E-07	7.01E-05	1.38E-03	3.65E-05	2.95E-07	0.00E+00	1.23E-09	2.04E-05	0.00E+00	0.00E+00	1.38E-03
5663	639175.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-05	4.05E-05	0.00E+00	2.12E-05	1.61E-07	6.83E-05	1.34E-03	3.57E-05	2.83E-07	0.00E+00	1.18E-09	1.98E-05	0.00E+00	0.00E+00	1.34E-03
5664	639225.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-05	3.97E-05	0.00E+00	2.06E-05	1.55E-07	6.66E-05	1.30E-03	3.50E-05	2.72E-07	0.00E+00	1.14E-09	1.93E-05	0.00E+00	0.00E+00	1.30E-03
5665	639825.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.95E-05	0.00E+00	1.40E-05	1.04E-07	4.76E-05	8.99E-04	2.61E-05	1.82E-07	0.00E+00	7.76E-10	1.40E-05	0.00E+00	0.00E+00	8.99E-04
5666	639875.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.87E-05	0.00E+00	1.36E-05	1.01E-07	4.62E-05	8.73E-04	2.53E-05	1.77E-07	0.00E+00	7.55E-10	1.37E-05	0.00E+00	0.00E+00	8.73E-04
5667	639925.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.79E-05	0.00E+00	1.32E-05	9.84E-08	4.50E-05	8.49E-04	2.47E-05	1.73E-07	0.00E+00	7.35E-10	1.33E-05	0.00E+00	0.00E+00	8.49E-04
5668	639975.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.72E-05	0.00E+00	1.29E-05	9.56E-08	4.37E-05	8.27E-04	2.40E-05	1.68E-07	0.00E+00	7.16E-10	1.30E-05	0.00E+00	0.00E+00	8.27E-04
5669	640025.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.64E-05	0.00E+00	1.25E-05	9.28E-08	4.25E-05	8.06E-04	2.33E-05	1.63E-07	0.00E+00	6.97E-10	1.26E-05	0.00E+00	0.00E+00	8.06E-04
5670	640075.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.58E-05	0.00E+00	1.22E-05	9.01E-08	4.14E-05	7.94E-04	2.28E-05	1.58E-07	0.00E+00	6.80E-10	1.23E-05	0.00E+00	0.00E+00	7.94E-04
5671	640125.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.51E-05	0.00E+00	1.18E-05	8.74E-08	4.04E-05	7.71E-04	2.22E-05	1.54E-07	0.00E+00	6.64E-10	1.20E-05	0.00E+00	0.00E+00	7.71E-04
5672	640175.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.45E-05	0.00E+00	1.15E-05	8.48E-08	3.94E-05	7.45E-04	2.17E-05	1.49E-07	0.00E+00	6.48E-10	1.17E-05	0.00E+00	0.00E+00	7.45E-04
5673	640225.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.40E-05	0.00E+00	1.12E-05	8.22E-08	3.84E-05	7.24E-04	2.12E-05	1.45E-07	0.00E+00	6.33E-10	1.15E-05	0.00E+00	0.00E+00	7.24E-04
5674	640275.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-05	2.34E-05	0.00E+00	1.10E-05	7.98E-08	3.75E-05	7.06E-04	2.07E-05	1.41E-07	0.00E+00	6.19E-10	1.12E-05	0.00E+00	0.00E+00	7.06E-04
5675	640325.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.29E-05	0.00E+00	1.07E-05	7.75E-08	3.67E-05	6.89E-04	2.03E-05	1.37E-07	0.00E+00	6.06E-10	1.10E-05	0.00E+00	0.00E+00	6.89E-04
5676	640375.3	4294403	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.25E-05	0.00E+00	1.04E-05	7.52E-08	3.59E-05	6.72E-04	1.98E-05	1.33E-07	0.00E+00	5.94E-10	1.07E-05	0.00E+00	0.00E+00	6.72E-04
5677	638675.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.32E-05	0.00E+00	2.87E-05	2.28E-07	9.08E-05	1.78E-03	4.69E-05	4.00E-07	0.00E+00	1.64E-09	2.51E-05	0.00E+00	0.00E+00	1.78E-03
5678	638725.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-05	5.15E-05	0.00E+00	2.79E-05	2.21E-07	8.81E-05	1.74E-03	4.54E-05	3.88E-07	0.00E+00	1.59E-09	2.47E-05	0.00E+00	0.00E+00	1.74E-03
5679	638775.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	4.38E-05	4.97E-05	0.00E+00	2.70E-05	2.14E-07	8.52E-05	1.69E-03	4.38E-05	3.75E-07	0.00E+00	1.53E-09	2.41E-05	0.00E+00	0.00E+00	1.69E-03
5680	638825.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	4.24E-05	4.81E-05	0.00E+00	2.62E-05	2.07E-07	8.25E-05	1.64E-03	4.24E-05	3.62E-07	0.00E+00	1.48E-09	2.34E-05	0.00E+00	0.00E+00	1.64E-03
5681	638875.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-05	4.66E-05	0.00E+00	2.54E-05	1.99E-07	8.00E-05	1.60E-03	4.11E-05	3.49E-07	0.00E+00	1.43E-09	2.28E-05	0.00E+00	0.00E+00	1.60E-03
5682	638925.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-05	4.54E-05	0.00E+00	2.46E-05	1.91E-07	7.78E-05	1.57E-03	4.01E-05	3.36E-07	0.00E+00	1.38E-09	2.23E-05	0.00E+00	0.00E+00	1.57E-03
5683	638975.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-05	4.42E-05	0.00E+00	2.38E-05	1.84E-07	7.55E-05	1.52E-03	3.90E-05	3.22E-07	0.00E+00	1.33E-09	2.17E-05	0.00E+00	0.00E+00	1.52E-03
5684	639025.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-05	4.32E-05	0.00E+00	2.31E-05	1.76E-07	7.35E-05	1.46E-03	3.81E-05	3.09E-07	0.00E+00	1.28E-09	2.12E-05	0.00E+00	0.00E+00	1.46E-03
5685	639075.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-05	4.23E-05	0.00E+00	2.24E-05	1.69E-07	7.17E-05	1.41E-03	3.74E-05	2.97E-07	0.00E+00	1.24E-09	2.08E-05	0.00E+00	0.00E+00	1.41E-03
5686	639125.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-05	4.15E-05	0.00E+00	2.17E-05	1.62E-07	6.98E-05	1.37E-03	3.66E-05	2.85E-07	0.00E+00	1.19E-09	2.03E-05	0.00E+00	0.00E+00	1.37E-03
5687	639175.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-05	4.05E-05	0.00E+00	2.10E-05	1.55E-07	6.80E-05	1.33E-03	3.58E-05	2.73E-07	0.00E+00	1.15E-09	1.96E-05	0.00E+00	0.00E+00	1.33E-03
5688	639225.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-05	3.97E-05	0.00E+00	2.03E-05	1.49E-07	6.62E-05	1.29E-03	3.50E-05	2.61E-07	0.00E+00	1.11E-09	1.91E-05	0.00E+00	0.00E+00	1.29E-03
5689	639825.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.89E-05	0.00E+00	1.38E-05	1.02E-07	4.66E-05	8.81E-04	2.55E-05	1.78E-07	0.00E+00	7.59E-10	1.38E-05	0.00E+00	0.00E+00	8.81E-04
5690	639875.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.81E-05	0.00E+00	1.34E-05	9.87E-08	4.53E-05	8.57E-04	2.49E-05	1.73E-07	0.00E+00	7.39E-10	1.34E-05	0.00E+00	0.00E+00	8.57E-04
5691	639925.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-05	2.74E-05	0.00E+00	1.30E-05	9.58E-08	4.41E-05	8.34E-04	2.42E-05	1.68E-07	0.00E+00	7.20E-10	1.31E-05	0.00E+00	0.00E+00	8.34E-04
5692	639975.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.67E-05	0.00E+00	1.26E-05	9.29E-08	4.29E-05	8.12E-04	2.36E-05	1.63E-07	0.00E+00	7.02E-10	1.27E-05	0.00E+00	0.00E+00	8.12E-04
5693	640025.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.60E-05	0.00E+00	1.23E-05	9.00E-08	4.18E-05	7.92E-04	2.30E-05	1.58E-07	0.00E+00	6.85E-10	1.24E-05	0.00E+00	0.00E+00	7.92E-04
5694	640075.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.20E-05	8.73E-08	4.08E-05	7.80E-04	2.24E-05	1.54E-07	0.00E+00	6.69E-10	1.21E-05	0.00E+00	0.00E+00	7.80E-04
5695	640125.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.48E-05	0.00E+00	1.17E-05	8.46E-08	3.98E-05	7.60E-04	2.19E-05	1.49E-07	0.00E+00	6.53E-10	1.18E-05	0.00E+00	0.00E+00	7.60E-04
5696	640175.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.42E-05	0.00E+00	1.14E-05	8.20E-08	3.88E-05	7.34E-04	2.14E-05	1.45E-07	0.00E+00	6.39E-10	1.16E-05	0.00E+00	0.00E+00	7.34E-04
5697	640225.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.37E-05	0.00E+00	1.11E-05	7.96E-08	3.79E-05	7.14E-04	2.09E-05	1.40E-07	0.00E+00	6.26E-10	1.13E-05	0.00E+00	0.00E+00	7.14E-04
5698	640275.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.32E-05	0.00E+00	1.08E-05	7.73E-08	3.70E-05	6.95E-04	2.05E-05	1.37E-07	0.00E+00	6.13E-10	1.10E-05	0.00E+00	0.00E+00	6.95E-04
5699	640325.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.27E-05	0.00E+00	1.05E-05	7.51E-08	3.62E-05	6.78E-04	2.01E-05	1.33E-07	0.00E+00	6.01E-10	1.08E-05	0.00E+00	0.00E+00	6.78E-04
5700	640375.3	4294453	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.23E-05	0.00E+00	1.03E-05	7.32E-08	3.54E-05	6.62E-04	1.97E-05	1.30E-07	0.00E+00	5.91E-10	1.06E-05	0.00E+00	0.00E+00	6.62E-04
5701	638675.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.20E-05	0.00E+00	2.85E-05	2.26E-07	8.95E-05	1.77E-03	4.59E-05	3.95E-07	0.00E+00	1.61E-09	2.49E-05	0.00E+00	0.00E+00	1.77E-03
5702	638725.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-05	5.05E-05	0.00E+00	2.77E-05	2.18E-07	8.69E-05	1.73E-03	4.46E-05	3.81E-07	0.00E+00	1.56E-09	2.44E-05	0.00E+00	0.00E+00	1.73E-03
5703	638775.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	4.33E-05	4.90E-05	0.00E+00	2.68E-05	2.10E-07	8.44E-05	1.68E-03	4.33E-05	3.67E-07	0.00E+00	1.50E-09	2.39E-05	0.00E+00	0.00E+00	1.68E-03
5704	638825.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-05	4.77E-05	0.00E+00	2.60E-05	2.01E-07	8.18E-05	1.63E-03	4.21E-05	3.53E-07	0.00E+00	1.45E-09	2.33E-05	0.00E+00	0.00E+00	1.63E-03
5705	638875.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	4.09E-05	4.63E-05	0.00E+00	2.51E-05	1.93E-07	7.94E-05	1.58E-03	4.09E-05	3.39E-07	0.00E+00	1.39E-09	2.27E-05	0.00E+00	0.00E+00	1.58E-03
5706	638925.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	4.00E-05	4.53E-05	0.00E+00	2.43E-05	1.85E-07	7.73E-05	1.56E-03	4.00E-05	3.25E-07	0.00E+00	1.34E-09	2.22E-05	0.00E+00	0.00E+00	1.56E-03
5707	638975.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-05	4.42E-05	0.00E+00	2.35E-05	1.77E-07	7.51E-05	1.50E-03	3.90E-05	3.11E-07	0.00E+00	1.29E-09	2.16E-05	0.00E+00	0.00E+00	1.50E-03
5708	639025.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-05	4.32E-05	0.00E+00	2.28E-05	1.70E-07	7.31E-05	1.44E-03	3.82E-05	2.98E-07	0.00E+00	1.25E-09	2.11E-05	0.00E+00	0.00E+00	1.44E-03
5709	639075.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-05	4.23E-05	0.00E+00	2.21E-05	1.63E-07	7.13E-05	1.40E-03	3.74E-05	2.86E-07	0.00E+00	1.20E-09	2.06E-05	0.00E+00	0.00E+00	1.40E-03
5710	639125.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-05	4.14E-05	0.00E+00	2.14E-05	1.56E-07	6.94E-05	1.35E-03	3.66E-05	2.74E-07	0.00E+00	1.16E-09	2.01E-05	0.00E+00	0.00E+00	1.35E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5711	639175.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	3.57E-05	4.04E-05	0.00E+00	2.07E-05	1.50E-07	6.75E-05	1.31E-03	3.57E-05	2.63E-07	0.00E+00	1.11E-09	1.95E-05	0.00E+00	0.00E+00	1.31E-03
5712	639225.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	3.49E-05	3.95E-05	0.00E+00	2.00E-05	1.44E-07	6.56E-05	1.27E-03	3.49E-05	2.53E-07	0.00E+00	1.07E-09	1.89E-05	0.00E+00	0.00E+00	1.27E-03
5713	639825.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.84E-05	0.00E+00	1.35E-05	9.89E-08	4.58E-05	8.65E-04	2.51E-05	1.74E-07	0.00E+00	7.44E-10	1.35E-05	0.00E+00	0.00E+00	8.65E-04
5714	639875.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.76E-05	0.00E+00	1.31E-05	9.58E-08	4.45E-05	8.41E-04	2.44E-05	1.68E-07	0.00E+00	7.26E-10	1.32E-05	0.00E+00	0.00E+00	8.41E-04
5715	639925.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.69E-05	0.00E+00	1.28E-05	9.28E-08	4.34E-05	8.19E-04	2.38E-05	1.63E-07	0.00E+00	7.08E-10	1.28E-05	0.00E+00	0.00E+00	8.19E-04
5716	639975.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.62E-05	0.00E+00	1.24E-05	8.99E-08	4.22E-05	7.98E-04	2.32E-05	1.58E-07	0.00E+00	6.91E-10	1.25E-05	0.00E+00	0.00E+00	7.98E-04
5717	640025.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.21E-05	8.71E-08	4.12E-05	7.79E-04	2.26E-05	1.53E-07	0.00E+00	6.75E-10	1.22E-05	0.00E+00	0.00E+00	7.79E-04
5718	640075.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.50E-05	0.00E+00	1.18E-05	8.44E-08	4.02E-05	7.68E-04	2.21E-05	1.49E-07	0.00E+00	6.60E-10	1.19E-05	0.00E+00	0.00E+00	7.68E-04
5719	640125.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.45E-05	0.00E+00	1.15E-05	8.19E-08	3.92E-05	7.48E-04	2.16E-05	1.45E-07	0.00E+00	6.47E-10	1.17E-05	0.00E+00	0.00E+00	7.48E-04
5720	640175.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.39E-05	0.00E+00	1.12E-05	7.96E-08	3.83E-05	7.23E-04	2.12E-05	1.41E-07	0.00E+00	6.34E-10	1.14E-05	0.00E+00	0.00E+00	7.23E-04
5721	640225.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-05	2.34E-05	0.00E+00	1.09E-05	7.72E-08	3.74E-05	7.02E-04	2.07E-05	1.37E-07	0.00E+00	6.21E-10	1.11E-05	0.00E+00	0.00E+00	7.02E-04
5722	640275.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.30E-05	0.00E+00	1.06E-05	7.52E-08	3.66E-05	6.85E-04	2.03E-05	1.33E-07	0.00E+00	6.09E-10	1.09E-05	0.00E+00	0.00E+00	6.85E-04
5723	640325.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.25E-05	0.00E+00	1.04E-05	7.33E-08	3.58E-05	6.68E-04	1.99E-05	1.30E-07	0.00E+00	5.99E-10	1.07E-05	0.00E+00	0.00E+00	6.68E-04
5724	640375.3	4294503	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.21E-05	0.00E+00	1.01E-05	7.16E-08	3.50E-05	6.52E-04	1.95E-05	1.27E-07	0.00E+00	5.89E-10	1.04E-05	0.00E+00	0.00E+00	6.52E-04
5725	638675.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	4.51E-05	5.11E-05	0.00E+00	2.82E-05	2.21E-07	8.84E-05	1.76E-03	4.51E-05	3.87E-07	0.00E+00	1.58E-09	2.46E-05	0.00E+00	0.00E+00	1.76E-03
5726	638725.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-05	4.99E-05	0.00E+00	2.74E-05	2.12E-07	8.60E-05	1.71E-03	4.40E-05	3.72E-07	0.00E+00	1.52E-09	2.42E-05	0.00E+00	0.00E+00	1.71E-03
5727	638775.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-05	4.87E-05	0.00E+00	2.65E-05	2.03E-07	8.36E-05	1.66E-03	4.29E-05	3.56E-07	0.00E+00	1.46E-09	2.37E-05	0.00E+00	0.00E+00	1.66E-03
5728	638825.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	4.18E-05	4.74E-05	0.00E+00	2.57E-05	1.95E-07	8.11E-05	1.61E-03	4.18E-05	3.41E-07	0.00E+00	1.41E-09	2.31E-05	0.00E+00	0.00E+00	1.61E-03
5729	638875.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-05	4.62E-05	0.00E+00	2.48E-05	1.86E-07	7.88E-05	1.57E-03	4.08E-05	3.27E-07	0.00E+00	1.35E-09	2.25E-05	0.00E+00	0.00E+00	1.57E-03
5730	638925.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	3.98E-05	4.51E-05	0.00E+00	2.40E-05	1.78E-07	7.66E-05	1.54E-03	3.98E-05	3.13E-07	0.00E+00	1.30E-09	2.19E-05	0.00E+00	0.00E+00	1.54E-03
5731	638975.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-05	4.41E-05	0.00E+00	2.32E-05	1.71E-07	7.46E-05	1.48E-03	3.90E-05	2.99E-07	0.00E+00	1.25E-09	2.14E-05	0.00E+00	0.00E+00	1.48E-03
5732	639025.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-05	4.32E-05	0.00E+00	2.25E-05	1.64E-07	7.27E-05	1.43E-03	3.82E-05	2.87E-07	0.00E+00	1.21E-09	2.09E-05	0.00E+00	0.00E+00	1.43E-03
5733	639075.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	3.73E-05	4.22E-05	0.00E+00	2.18E-05	1.57E-07	7.07E-05	1.38E-03	3.73E-05	2.76E-07	0.00E+00	1.16E-09	2.04E-05	0.00E+00	0.00E+00	1.38E-03
5734	639125.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	3.64E-05	4.12E-05	0.00E+00	2.11E-05	1.51E-07	6.87E-05	1.33E-03	3.64E-05	2.65E-07	0.00E+00	1.12E-09	1.98E-05	0.00E+00	0.00E+00	1.33E-03
5735	639175.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-05	4.02E-05	0.00E+00	2.03E-05	1.45E-07	6.67E-05	1.29E-03	3.55E-05	2.54E-07	0.00E+00	1.08E-09	1.92E-05	0.00E+00	0.00E+00	1.29E-03
5736	639225.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-05	3.92E-05	0.00E+00	1.97E-05	1.40E-07	6.48E-05	1.25E-03	3.47E-05	2.45E-07	0.00E+00	1.04E-09	1.87E-05	0.00E+00	0.00E+00	1.25E-03
5737	639825.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.79E-05	0.00E+00	1.33E-05	9.58E-08	4.50E-05	8.50E-04	2.47E-05	1.68E-07	0.00E+00	7.33E-10	1.33E-05	0.00E+00	0.00E+00	8.50E-04
5738	639875.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.72E-05	0.00E+00	1.29E-05	9.27E-08	4.38E-05	8.27E-04	2.40E-05	1.63E-07	0.00E+00	7.16E-10	1.30E-05	0.00E+00	0.00E+00	8.27E-04
5739	639925.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.25E-05	8.97E-08	4.27E-05	8.05E-04	2.34E-05	1.58E-07	0.00E+00	6.99E-10	1.26E-05	0.00E+00	0.00E+00	8.05E-04
5740	639975.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.22E-05	8.69E-08	4.16E-05	7.85E-04	2.29E-05	1.53E-07	0.00E+00	6.83E-10	1.23E-05	0.00E+00	0.00E+00	7.85E-04
5741	640025.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.19E-05	8.42E-08	4.06E-05	7.67E-04	2.23E-05	1.49E-07	0.00E+00	6.68E-10	1.20E-05	0.00E+00	0.00E+00	7.67E-04
5742	640075.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.47E-05	0.00E+00	1.16E-05	8.18E-08	3.96E-05	7.55E-04	2.18E-05	1.45E-07	0.00E+00	6.54E-10	1.17E-05	0.00E+00	0.00E+00	7.55E-04
5743	640125.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.42E-05	0.00E+00	1.13E-05	7.96E-08	3.87E-05	7.37E-04	2.14E-05	1.41E-07	0.00E+00	6.43E-10	1.15E-05	0.00E+00	0.00E+00	7.37E-04
5744	640175.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.37E-05	0.00E+00	1.10E-05	7.75E-08	3.78E-05	7.11E-04	2.09E-05	1.37E-07	0.00E+00	6.31E-10	1.12E-05	0.00E+00	0.00E+00	7.11E-04
5745	640225.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.32E-05	0.00E+00	1.07E-05	7.55E-08	3.69E-05	6.92E-04	2.05E-05	1.34E-07	0.00E+00	6.19E-10	1.10E-05	0.00E+00	0.00E+00	6.92E-04
5746	640275.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.28E-05	0.00E+00	1.05E-05	7.37E-08	3.61E-05	6.74E-04	2.01E-05	1.31E-07	0.00E+00	6.08E-10	1.07E-05	0.00E+00	0.00E+00	6.74E-04
5747	640325.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.23E-05	0.00E+00	1.02E-05	7.22E-08	3.53E-05	6.58E-04	1.97E-05	1.28E-07	0.00E+00	5.99E-10	1.05E-05	0.00E+00	0.00E+00	6.58E-04
5748	640375.3	4294553	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.19E-05	0.00E+00	9.95E-06	7.07E-08	3.46E-05	6.42E-04	1.93E-05	1.26E-07	0.00E+00	5.89E-10	1.03E-05	0.00E+00	0.00E+00	6.42E-04
5749	638675.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	4.46E-05	5.06E-05	0.00E+00	2.79E-05	2.14E-07	8.74E-05	1.74E-03	4.46E-05	3.75E-07	0.00E+00	1.54E-09	2.44E-05	0.00E+00	0.00E+00	1.74E-03
5750	638725.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	4.38E-05	4.96E-05	0.00E+00	2.71E-05	2.05E-07	8.53E-05	1.69E-03	4.38E-05	3.59E-07	0.00E+00	1.48E-09	2.40E-05	0.00E+00	0.00E+00	1.69E-03
5751	638775.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	4.27E-05	4.84E-05	0.00E+00	2.62E-05	1.96E-07	8.28E-05	1.64E-03	4.27E-05	3.44E-07	0.00E+00	1.42E-09	2.35E-05	0.00E+00	0.00E+00	1.64E-03
5752	638825.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-05	4.72E-05	0.00E+00	2.53E-05	1.87E-07	8.04E-05	1.59E-03	4.16E-05	3.28E-07	0.00E+00	1.36E-09	2.28E-05	0.00E+00	0.00E+00	1.59E-03
5753	638875.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	4.07E-05	4.61E-05	0.00E+00	2.45E-05	1.79E-07	7.82E-05	1.55E-03	4.07E-05	3.14E-07	0.00E+00	1.31E-09	2.23E-05	0.00E+00	0.00E+00	1.55E-03
5754	638925.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	3.98E-05	4.50E-05	0.00E+00	2.37E-05	1.71E-07	7.61E-05	1.52E-03	3.98E-05	3.00E-07	0.00E+00	1.26E-09	2.17E-05	0.00E+00	0.00E+00	1.52E-03
5755	638975.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-05	4.40E-05	0.00E+00	2.29E-05	1.64E-07	7.40E-05	1.46E-03	3.89E-05	2.88E-07	0.00E+00	1.21E-09	2.11E-05	0.00E+00	0.00E+00	1.46E-03
5756	639025.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-05	4.31E-05	0.00E+00	2.22E-05	1.58E-07	7.21E-05	1.41E-03	3.81E-05	2.77E-07	0.00E+00	1.17E-09	2.07E-05	0.00E+00	0.00E+00	1.41E-03
5757	639075.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	3.71E-05	4.20E-05	0.00E+00	2.14E-05	1.52E-07	7.00E-05	1.36E-03	3.71E-05	2.67E-07	0.00E+00	1.13E-09	2.02E-05	0.00E+00	0.00E+00	1.36E-03
5758	639125.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-05	4.09E-05	0.00E+00	2.07E-05	1.46E-07	6.78E-05	1.31E-03	3.62E-05	2.56E-07	0.00E+00	1.09E-09	1.95E-05	0.00E+00	0.00E+00	1.31E-03
5759	639175.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-05	3.98E-05	0.00E+00	1.99E-05	1.41E-07	6.58E-05	1.26E-03	3.52E-05	2.47E-07	0.00E+00	1.05E-09	1.89E-05	0.00E+00	0.00E+00	1.26E-03
5760	639225.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-05	3.87E-05	0.00E+00	1.92E-05	1.36E-07	6.37E-05	1.22E-03	3.42E-05	2.39E-07	0.00E+00	1.01E-09	1.84E-05	0.00E+00	0.00E+00	1.22E-03
5761	639825.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.75E-05	0.00E+00	1.30E-05	9.26E-08	4.43E-05	8.36E-04	2.43E-05	1.63E-07	0.00E+00	7.24E-10	1.31E-05	0.00E+00	0.00E+00	8.36E-04
5762	639875.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.68E-05	0.00E+00	1.27E-05	8.97E-08	4.31E-05	8.13E-04	2.37E-05	1.58E-07	0.00E+00	7.08E-10	1.27E-05	0.00E+00	0.00E+00	8.13E-04
5763	639925.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.23E-05	8.69E-08	4.20E-05	7.92E-04	2.31E-05	1.54E-07	0.00E+00	6.92E-10	1.24E-05	0.00E+00	0.00E+00	7.92E-04
5764	639975.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.20E-05	8.43E-08	4.10E-05	7.72E-04	2.26E-05	1.49E-07	0.00E+00	6.77E-10	1.21E-05	0.00E+00	0.00E+00	7.72E-04
5765	640025.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.50E-05	0.00E+00	1.17E-05	8.19E-08	4.00E-05	7.54E-04	2.21E-05	1.45E-07	0.00E+00	6.64E-10	1.18E-05	0.00E+00	0.00E+00	7.54E-04
5766	640075.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.45E-05	0.00E+00	1.14E-05	7.97E-08	3.91E-05	7.43E-04	2.16E-05	1.41E-07	0.00E+00	6.52E-10	1.15E-05	0.00E+00	0.00E+00	7.43E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5767	640125.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.40E-05	0.00E+00	1.11E-05	7.79E-08	3.82E-05	7.25E-04	2.12E-05	1.38E-07	0.00E+00	6.41E-10	1.13E-05	0.00E+00	0.00E+00	7.25E-04
5768	640175.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-05	2.35E-05	0.00E+00	1.08E-05	7.61E-08	3.73E-05	7.00E-04	2.07E-05	1.35E-07	0.00E+00	6.30E-10	1.10E-05	0.00E+00	0.00E+00	7.00E-04
5769	640225.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.30E-05	0.00E+00	1.05E-05	7.44E-08	3.65E-05	6.80E-04	2.03E-05	1.32E-07	0.00E+00	6.19E-10	1.08E-05	0.00E+00	0.00E+00	6.80E-04
5770	640275.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.25E-05	0.00E+00	1.03E-05	7.29E-08	3.57E-05	6.63E-04	1.99E-05	1.30E-07	0.00E+00	6.09E-10	1.06E-05	0.00E+00	0.00E+00	6.63E-04
5771	640325.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.21E-05	0.00E+00	1.00E-05	7.17E-08	3.49E-05	6.47E-04	1.95E-05	1.28E-07	0.00E+00	6.00E-10	1.04E-05	0.00E+00	0.00E+00	6.47E-04
5772	640375.3	4294603	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	9.79E-06	7.05E-08	3.42E-05	6.32E-04	1.91E-05	1.25E-07	0.00E+00	5.91E-10	1.02E-05	0.00E+00	0.00E+00	6.32E-04
5773	638675.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	4.45E-05	5.04E-05	0.00E+00	2.76E-05	2.06E-07	8.67E-05	1.72E-03	4.45E-05	3.61E-07	0.00E+00	1.49E-09	2.42E-05	0.00E+00	0.00E+00	1.72E-03
5774	638725.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	4.36E-05	4.94E-05	0.00E+00	2.67E-05	1.97E-07	8.45E-05	1.67E-03	4.36E-05	3.45E-07	0.00E+00	1.43E-09	2.38E-05	0.00E+00	0.00E+00	1.67E-03
5775	638775.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	4.26E-05	4.82E-05	0.00E+00	2.59E-05	1.88E-07	8.22E-05	1.62E-03	4.26E-05	3.30E-07	0.00E+00	1.37E-09	2.32E-05	0.00E+00	0.00E+00	1.62E-03
5776	638825.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-05	4.71E-05	0.00E+00	2.50E-05	1.80E-07	7.99E-05	1.57E-03	4.16E-05	3.15E-07	0.00E+00	1.32E-09	2.26E-05	0.00E+00	0.00E+00	1.57E-03
5777	638875.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	4.07E-05	4.60E-05	0.00E+00	2.41E-05	1.72E-07	7.77E-05	1.53E-03	4.07E-05	3.02E-07	0.00E+00	1.27E-09	2.21E-05	0.00E+00	0.00E+00	1.53E-03
5778	638925.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-05	4.49E-05	0.00E+00	2.33E-05	1.65E-07	7.54E-05	1.50E-03	3.97E-05	2.89E-07	0.00E+00	1.22E-09	2.15E-05	0.00E+00	0.00E+00	1.50E-03
5779	638975.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	3.87E-05	4.38E-05	0.00E+00	2.25E-05	1.59E-07	7.32E-05	1.44E-03	3.87E-05	2.78E-07	0.00E+00	1.17E-09	2.09E-05	0.00E+00	0.00E+00	1.44E-03
5780	639025.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	3.78E-05	4.27E-05	0.00E+00	2.17E-05	1.53E-07	7.11E-05	1.38E-03	3.78E-05	2.68E-07	0.00E+00	1.13E-09	2.04E-05	0.00E+00	0.00E+00	1.38E-03
5781	639075.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-05	4.16E-05	0.00E+00	2.10E-05	1.48E-07	6.90E-05	1.33E-03	3.68E-05	2.59E-07	0.00E+00	1.10E-09	1.99E-05	0.00E+00	0.00E+00	1.33E-03
5782	639125.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-05	4.04E-05	0.00E+00	2.02E-05	1.42E-07	6.68E-05	1.28E-03	3.58E-05	2.50E-07	0.00E+00	1.06E-09	1.93E-05	0.00E+00	0.00E+00	1.28E-03
5783	639175.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-05	3.93E-05	0.00E+00	1.95E-05	1.38E-07	6.46E-05	1.24E-03	3.47E-05	2.41E-07	0.00E+00	1.02E-09	1.87E-05	0.00E+00	0.00E+00	1.24E-03
5784	639225.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-05	3.81E-05	0.00E+00	1.88E-05	1.33E-07	6.26E-05	1.20E-03	3.37E-05	2.33E-07	0.00E+00	9.90E-10	1.81E-05	0.00E+00	0.00E+00	1.20E-03
5785	639825.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.71E-05	0.00E+00	1.28E-05	8.97E-08	4.36E-05	8.21E-04	2.40E-05	1.59E-07	0.00E+00	7.18E-10	1.28E-05	0.00E+00	0.00E+00	8.21E-04
5786	639875.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.24E-05	8.71E-08	4.25E-05	7.99E-04	2.34E-05	1.54E-07	0.00E+00	7.03E-10	1.25E-05	0.00E+00	0.00E+00	7.99E-04
5787	639925.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.21E-05	8.46E-08	4.14E-05	7.79E-04	2.29E-05	1.50E-07	0.00E+00	6.89E-10	1.22E-05	0.00E+00	0.00E+00	7.79E-04
5788	639975.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.18E-05	8.23E-08	4.04E-05	7.59E-04	2.23E-05	1.46E-07	0.00E+00	6.75E-10	1.19E-05	0.00E+00	0.00E+00	7.59E-04
5789	640025.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.48E-05	0.00E+00	1.15E-05	8.02E-08	3.95E-05	7.42E-04	2.19E-05	1.42E-07	0.00E+00	6.62E-10	1.16E-05	0.00E+00	0.00E+00	7.42E-04
5790	640075.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.42E-05	0.00E+00	1.12E-05	7.86E-08	3.86E-05	7.32E-04	2.14E-05	1.40E-07	0.00E+00	6.52E-10	1.14E-05	0.00E+00	0.00E+00	7.32E-04
5791	640125.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.37E-05	0.00E+00	1.09E-05	7.69E-08	3.77E-05	7.13E-04	2.10E-05	1.37E-07	0.00E+00	6.41E-10	1.11E-05	0.00E+00	0.00E+00	7.13E-04
5792	640175.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.06E-05	7.54E-08	3.68E-05	6.88E-04	2.05E-05	1.34E-07	0.00E+00	6.30E-10	1.09E-05	0.00E+00	0.00E+00	6.88E-04
5793	640225.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.28E-05	0.00E+00	1.04E-05	7.41E-08	3.60E-05	6.70E-04	2.01E-05	1.32E-07	0.00E+00	6.21E-10	1.07E-05	0.00E+00	0.00E+00	6.70E-04
5794	640275.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.24E-05	0.00E+00	1.01E-05	7.30E-08	3.52E-05	6.53E-04	1.97E-05	1.30E-07	0.00E+00	6.12E-10	1.05E-05	0.00E+00	0.00E+00	6.53E-04
5795	640325.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.19E-05	0.00E+00	9.88E-06	7.19E-08	3.45E-05	6.37E-04	1.93E-05	1.28E-07	0.00E+00	6.03E-10	1.02E-05	0.00E+00	0.00E+00	6.37E-04
5796	640375.3	4294653	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	9.64E-06	7.09E-08	3.37E-05	6.22E-04	1.89E-05	1.26E-07	0.00E+00	5.94E-10	1.00E-05	0.00E+00	0.00E+00	6.22E-04
5797	638675.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	4.44E-05	5.03E-05	0.00E+00	2.72E-05	1.97E-07	8.61E-05	1.70E-03	4.44E-05	3.45E-07	0.00E+00	1.44E-09	2.40E-05	0.00E+00	0.00E+00	1.70E-03
5798	638725.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-05	4.92E-05	0.00E+00	2.63E-05	1.88E-07	8.38E-05	1.65E-03	4.35E-05	3.30E-07	0.00E+00	1.38E-09	2.35E-05	0.00E+00	0.00E+00	1.65E-03
5799	638775.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	4.25E-05	4.81E-05	0.00E+00	2.55E-05	1.80E-07	8.15E-05	1.60E-03	4.25E-05	3.16E-07	0.00E+00	1.32E-09	2.30E-05	0.00E+00	0.00E+00	1.60E-03
5800	638825.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-05	4.69E-05	0.00E+00	2.46E-05	1.73E-07	7.92E-05	1.55E-03	4.15E-05	3.03E-07	0.00E+00	1.27E-09	2.23E-05	0.00E+00	0.00E+00	1.55E-03
5801	638875.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	4.05E-05	4.58E-05	0.00E+00	2.37E-05	1.66E-07	7.68E-05	1.50E-03	4.05E-05	2.91E-07	0.00E+00	1.22E-09	2.18E-05	0.00E+00	0.00E+00	1.50E-03
5802	638925.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-05	4.46E-05	0.00E+00	2.29E-05	1.60E-07	7.46E-05	1.48E-03	3.95E-05	2.80E-07	0.00E+00	1.18E-09	2.12E-05	0.00E+00	0.00E+00	1.48E-03
5803	638975.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-05	4.34E-05	0.00E+00	2.21E-05	1.54E-07	7.22E-05	1.41E-03	3.84E-05	2.70E-07	0.00E+00	1.14E-09	2.06E-05	0.00E+00	0.00E+00	1.41E-03
5804	639025.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	3.73E-05	4.22E-05	0.00E+00	2.13E-05	1.49E-07	7.00E-05	1.35E-03	3.73E-05	2.61E-07	0.00E+00	1.10E-09	2.01E-05	0.00E+00	0.00E+00	1.35E-03
5805	639075.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	3.63E-05	4.10E-05	0.00E+00	2.05E-05	1.44E-07	6.77E-05	1.30E-03	3.63E-05	2.52E-07	0.00E+00	1.07E-09	1.95E-05	0.00E+00	0.00E+00	1.30E-03
5806	639125.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-05	3.98E-05	0.00E+00	1.98E-05	1.39E-07	6.55E-05	1.26E-03	3.52E-05	2.43E-07	0.00E+00	1.03E-09	1.89E-05	0.00E+00	0.00E+00	1.26E-03
5807	639175.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-05	3.86E-05	0.00E+00	1.90E-05	1.34E-07	6.34E-05	1.21E-03	3.42E-05	2.35E-07	0.00E+00	1.00E-09	1.84E-05	0.00E+00	0.00E+00	1.21E-03
5808	639225.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-05	3.75E-05	0.00E+00	1.84E-05	1.30E-07	6.13E-05	1.17E-03	3.31E-05	2.28E-07	0.00E+00	9.70E-10	1.78E-05	0.00E+00	0.00E+00	1.17E-03
5809	639825.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.68E-05	0.00E+00	1.26E-05	8.77E-08	4.30E-05	8.08E-04	2.37E-05	1.55E-07	0.00E+00	7.16E-10	1.26E-05	0.00E+00	0.00E+00	8.08E-04
5810	639875.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.22E-05	8.53E-08	4.19E-05	7.86E-04	2.31E-05	1.51E-07	0.00E+00	7.01E-10	1.23E-05	0.00E+00	0.00E+00	7.86E-04
5811	639925.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.19E-05	8.32E-08	4.09E-05	7.66E-04	2.26E-05	1.48E-07	0.00E+00	6.88E-10	1.20E-05	0.00E+00	0.00E+00	7.66E-04
5812	639975.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.51E-05	0.00E+00	1.16E-05	8.12E-08	3.99E-05	7.47E-04	2.21E-05	1.44E-07	0.00E+00	6.75E-10	1.17E-05	0.00E+00	0.00E+00	7.47E-04
5813	640025.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.45E-05	0.00E+00	1.13E-05	7.96E-08	3.90E-05	7.30E-04	2.16E-05	1.42E-07	0.00E+00	6.64E-10	1.15E-05	0.00E+00	0.00E+00	7.30E-04
5814	640075.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.10E-05	7.86E-08	3.81E-05	7.25E-04	2.12E-05	1.40E-07	0.00E+00	6.55E-10	1.13E-05	0.00E+00	0.00E+00	7.25E-04
5815	640125.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.35E-05	0.00E+00	1.07E-05	7.68E-08	3.72E-05	7.00E-04	2.08E-05	1.37E-07	0.00E+00	6.42E-10	1.10E-05	0.00E+00	0.00E+00	7.00E-04
5816	640175.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.30E-05	0.00E+00	1.04E-05	7.56E-08	3.63E-05	6.77E-04	2.03E-05	1.34E-07	0.00E+00	6.32E-10	1.07E-05	0.00E+00	0.00E+00	6.77E-04
5817	640225.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.26E-05	0.00E+00	1.02E-05	7.47E-08	3.56E-05	6.61E-04	1.99E-05	1.33E-07	0.00E+00	6.24E-10	1.06E-05	0.00E+00	0.00E+00	6.61E-04
5818	640275.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.21E-05	0.00E+00	9.97E-06	7.37E-08	3.48E-05	6.44E-04	1.95E-05	1.31E-07	0.00E+00	6.15E-10	1.03E-05	0.00E+00	0.00E+00	6.44E-04
5819	640325.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	9.73E-06	7.27E-08	3.41E-05	6.29E-04	1.91E-05	1.29E-07	0.00E+00	6.05E-10	1.01E-05	0.00E+00	0.00E+00	6.29E-04
5820	640375.3	4294703	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	9.50E-06	7.17E-08	3.33E-05	6.13E-04	1.87E-05	1.28E-07	0.00E+00	5.96E-10	9.90E-06	0.00E+00	0.00E+00	6.13E-04
5821	638675.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	4.44E-05	5.02E-05	0.00E+00	2.68E-05	1.89E-07	8.55E-05	1.68E-03	4.44E-05	3.31E-07	0.00E+00	1.38E-09	2.38E-05	0.00E+00	0.00E+00	1.68E-03
5822	638725.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-05	4.91E-05	0.00E+00	2.59E-05	1.81E-07	8.31E-05	1.62E-03	4.34E-05	3.17E-07	0.00E+00	1.33E-09	2.32E-05	0.00E+00	0.00E+00	1.62E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5823	638775.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	4.23E-05	4.79E-05	0.00E+00	2.50E-05	1.74E-07	8.06E-05	1.57E-03	4.23E-05	3.04E-07	0.00E+00	1.28E-09	2.26E-05	0.00E+00	0.00E+00	1.57E-03
5824	638825.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	4.13E-05	4.67E-05	0.00E+00	2.41E-05	1.67E-07	7.82E-05	1.52E-03	4.13E-05	2.93E-07	0.00E+00	1.23E-09	2.21E-05	0.00E+00	0.00E+00	1.52E-03
5825	638875.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-05	4.54E-05	0.00E+00	2.32E-05	1.61E-07	7.58E-05	1.47E-03	4.02E-05	2.82E-07	0.00E+00	1.19E-09	2.15E-05	0.00E+00	0.00E+00	1.47E-03
5826	638925.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	3.91E-05	4.42E-05	0.00E+00	2.24E-05	1.55E-07	7.34E-05	1.45E-03	3.91E-05	2.72E-07	0.00E+00	1.15E-09	2.09E-05	0.00E+00	0.00E+00	1.45E-03
5827	638975.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-05	4.29E-05	0.00E+00	2.16E-05	1.50E-07	7.10E-05	1.38E-03	3.79E-05	2.63E-07	0.00E+00	1.11E-09	2.03E-05	0.00E+00	0.00E+00	1.38E-03
5828	639025.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-05	4.16E-05	0.00E+00	2.08E-05	1.45E-07	6.86E-05	1.32E-03	3.68E-05	2.54E-07	0.00E+00	1.07E-09	1.97E-05	0.00E+00	0.00E+00	1.32E-03
5829	639075.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	3.57E-05	4.04E-05	0.00E+00	2.00E-05	1.40E-07	6.64E-05	1.27E-03	3.57E-05	2.45E-07	0.00E+00	1.04E-09	1.92E-05	0.00E+00	0.00E+00	1.27E-03
5830	639125.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	3.46E-05	3.91E-05	0.00E+00	1.93E-05	1.35E-07	6.42E-05	1.23E-03	3.46E-05	2.37E-07	0.00E+00	1.01E-09	1.86E-05	0.00E+00	0.00E+00	1.23E-03
5831	639175.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-05	3.79E-05	0.00E+00	1.86E-05	1.31E-07	6.21E-05	1.19E-03	3.35E-05	2.29E-07	0.00E+00	9.82E-10	1.80E-05	0.00E+00	0.00E+00	1.19E-03
5832	639225.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-05	3.67E-05	0.00E+00	1.79E-05	1.26E-07	6.00E-05	1.14E-03	3.25E-05	2.21E-07	0.00E+00	9.54E-10	1.75E-05	0.00E+00	0.00E+00	1.14E-03
5833	639775.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.72E-05	0.00E+00	1.27E-05	8.86E-08	4.35E-05	8.17E-04	2.40E-05	1.57E-07	0.00E+00	7.30E-10	1.28E-05	0.00E+00	0.00E+00	8.17E-04
5834	639825.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.65E-05	0.00E+00	1.24E-05	8.64E-08	4.24E-05	7.95E-04	2.34E-05	1.54E-07	0.00E+00	7.15E-10	1.24E-05	0.00E+00	0.00E+00	7.95E-04
5835	639875.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.59E-05	0.00E+00	1.20E-05	8.45E-08	4.13E-05	7.74E-04	2.29E-05	1.50E-07	0.00E+00	7.02E-10	1.21E-05	0.00E+00	0.00E+00	7.74E-04
5836	639925.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.17E-05	8.29E-08	4.04E-05	7.54E-04	2.24E-05	1.47E-07	0.00E+00	6.90E-10	1.19E-05	0.00E+00	0.00E+00	7.54E-04
5837	639975.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.48E-05	0.00E+00	1.14E-05	8.11E-08	3.94E-05	7.35E-04	2.19E-05	1.44E-07	0.00E+00	6.77E-10	1.16E-05	0.00E+00	0.00E+00	7.35E-04
5838	640025.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.43E-05	0.00E+00	1.11E-05	8.00E-08	3.85E-05	7.21E-04	2.15E-05	1.42E-07	0.00E+00	6.67E-10	1.13E-05	0.00E+00	0.00E+00	7.21E-04
5839	640075.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.38E-05	0.00E+00	1.08E-05	7.88E-08	3.76E-05	7.17E-04	2.10E-05	1.40E-07	0.00E+00	6.57E-10	1.11E-05	0.00E+00	0.00E+00	7.17E-04
5840	640125.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.33E-05	0.00E+00	1.05E-05	7.74E-08	3.67E-05	6.88E-04	2.06E-05	1.38E-07	0.00E+00	6.45E-10	1.08E-05	0.00E+00	0.00E+00	6.88E-04
5841	640175.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.28E-05	0.00E+00	1.03E-05	7.64E-08	3.59E-05	6.67E-04	2.01E-05	1.36E-07	0.00E+00	6.35E-10	1.06E-05	0.00E+00	0.00E+00	6.67E-04
5842	640225.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.24E-05	0.00E+00	1.01E-05	7.56E-08	3.52E-05	6.52E-04	1.97E-05	1.35E-07	0.00E+00	6.27E-10	1.04E-05	0.00E+00	0.00E+00	6.52E-04
5843	640275.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.19E-05	0.00E+00	9.83E-06	7.46E-08	3.44E-05	6.35E-04	1.93E-05	1.33E-07	0.00E+00	6.17E-10	1.02E-05	0.00E+00	0.00E+00	6.35E-04
5844	640325.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	9.59E-06	7.36E-08	3.37E-05	6.20E-04	1.89E-05	1.31E-07	0.00E+00	6.08E-10	1.00E-05	0.00E+00	0.00E+00	6.20E-04
5845	640375.3	4294753	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.11E-05	0.00E+00	9.38E-06	7.28E-08	3.29E-05	6.06E-04	1.86E-05	1.29E-07	0.00E+00	5.99E-10	9.80E-06	0.00E+00	0.00E+00	6.06E-04
5846	638675.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	4.42E-05	5.00E-05	0.00E+00	2.63E-05	1.81E-07	8.45E-05	1.65E-03	4.42E-05	3.18E-07	0.00E+00	1.33E-09	2.35E-05	0.00E+00	0.00E+00	1.65E-03
5847	638725.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-05	4.88E-05	0.00E+00	2.54E-05	1.75E-07	8.21E-05	1.59E-03	4.32E-05	3.06E-07	0.00E+00	1.28E-09	2.29E-05	0.00E+00	0.00E+00	1.59E-03
5848	638775.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	4.20E-05	4.75E-05	0.00E+00	2.45E-05	1.69E-07	7.96E-05	1.54E-03	4.20E-05	2.95E-07	0.00E+00	1.24E-09	2.23E-05	0.00E+00	0.00E+00	1.54E-03
5849	638825.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-05	4.62E-05	0.00E+00	2.36E-05	1.62E-07	7.70E-05	1.49E-03	4.08E-05	2.84E-07	0.00E+00	1.19E-09	2.17E-05	0.00E+00	0.00E+00	1.49E-03
5850	638875.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-05	4.48E-05	0.00E+00	2.27E-05	1.57E-07	7.44E-05	1.44E-03	3.96E-05	2.74E-07	0.00E+00	1.15E-09	2.11E-05	0.00E+00	0.00E+00	1.44E-03
5851	638925.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	3.85E-05	4.35E-05	0.00E+00	2.18E-05	1.51E-07	7.20E-05	1.42E-03	3.85E-05	2.65E-07	0.00E+00	1.12E-09	2.05E-05	0.00E+00	0.00E+00	1.42E-03
5852	638975.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	3.73E-05	4.22E-05	0.00E+00	2.10E-05	1.46E-07	6.96E-05	1.35E-03	3.73E-05	2.56E-07	0.00E+00	1.08E-09	1.99E-05	0.00E+00	0.00E+00	1.35E-03
5853	639025.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	3.61E-05	4.09E-05	0.00E+00	2.02E-05	1.41E-07	6.72E-05	1.29E-03	3.61E-05	2.47E-07	0.00E+00	1.05E-09	1.93E-05	0.00E+00	0.00E+00	1.29E-03
5854	639075.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-05	3.96E-05	0.00E+00	1.95E-05	1.36E-07	6.49E-05	1.24E-03	3.50E-05	2.38E-07	0.00E+00	1.02E-09	1.88E-05	0.00E+00	0.00E+00	1.24E-03
5855	639125.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-05	3.84E-05	0.00E+00	1.88E-05	1.31E-07	6.28E-05	1.20E-03	3.39E-05	2.30E-07	0.00E+00	9.93E-10	1.82E-05	0.00E+00	0.00E+00	1.20E-03
5856	639175.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-05	3.72E-05	0.00E+00	1.82E-05	1.27E-07	6.07E-05	1.16E-03	3.29E-05	2.22E-07	0.00E+00	9.66E-10	1.76E-05	0.00E+00	0.00E+00	1.16E-03
5857	639225.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-05	3.60E-05	0.00E+00	1.75E-05	1.22E-07	5.87E-05	1.12E-03	3.19E-05	2.15E-07	0.00E+00	9.40E-10	1.71E-05	0.00E+00	0.00E+00	1.12E-03
5858	639775.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.69E-05	0.00E+00	1.25E-05	8.78E-08	4.29E-05	8.03E-04	2.37E-05	1.56E-07	0.00E+00	7.29E-10	1.26E-05	0.00E+00	0.00E+00	8.03E-04
5859	639825.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.22E-05	8.62E-08	4.18E-05	7.82E-04	2.32E-05	1.53E-07	0.00E+00	7.16E-10	1.23E-05	0.00E+00	0.00E+00	7.82E-04
5860	639875.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.18E-05	8.47E-08	4.08E-05	7.62E-04	2.27E-05	1.51E-07	0.00E+00	7.04E-10	1.20E-05	0.00E+00	0.00E+00	7.62E-04
5861	639925.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.51E-05	0.00E+00	1.15E-05	8.33E-08	3.99E-05	7.44E-04	2.22E-05	1.48E-07	0.00E+00	6.92E-10	1.17E-05	0.00E+00	0.00E+00	7.44E-04
5862	639975.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.46E-05	0.00E+00	1.12E-05	8.18E-08	3.89E-05	7.25E-04	2.17E-05	1.46E-07	0.00E+00	6.80E-10	1.14E-05	0.00E+00	0.00E+00	7.25E-04
5863	640025.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.09E-05	8.08E-08	3.80E-05	7.11E-04	2.12E-05	1.44E-07	0.00E+00	6.70E-10	1.12E-05	0.00E+00	0.00E+00	7.11E-04
5864	640075.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.36E-05	0.00E+00	1.07E-05	7.96E-08	3.72E-05	7.10E-04	2.08E-05	1.42E-07	0.00E+00	6.59E-10	1.10E-05	0.00E+00	0.00E+00	7.10E-04
5865	640125.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.31E-05	0.00E+00	1.04E-05	7.84E-08	3.63E-05	6.78E-04	2.03E-05	1.39E-07	0.00E+00	6.48E-10	1.07E-05	0.00E+00	0.00E+00	6.78E-04
5866	640175.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.26E-05	0.00E+00	1.01E-05	7.75E-08	3.55E-05	6.58E-04	1.99E-05	1.38E-07	0.00E+00	6.38E-10	1.05E-05	0.00E+00	0.00E+00	6.58E-04
5867	640225.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.21E-05	0.00E+00	9.92E-06	7.65E-08	3.47E-05	6.42E-04	1.95E-05	1.36E-07	0.00E+00	6.29E-10	1.03E-05	0.00E+00	0.00E+00	6.42E-04
5868	640275.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	9.68E-06	7.55E-08	3.40E-05	6.26E-04	1.91E-05	1.34E-07	0.00E+00	6.19E-10	1.01E-05	0.00E+00	0.00E+00	6.26E-04
5869	640325.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	9.47E-06	7.46E-08	3.33E-05	6.12E-04	1.87E-05	1.33E-07	0.00E+00	6.09E-10	9.87E-06	0.00E+00	0.00E+00	6.12E-04
5870	640375.3	4294803	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.08E-05	0.00E+00	9.26E-06	7.36E-08	3.25E-05	5.98E-04	1.84E-05	1.31E-07	0.00E+00	6.00E-10	9.67E-06	0.00E+00	0.00E+00	5.98E-04
5871	638675.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	4.39E-05	4.96E-05	0.00E+00	2.58E-05	1.76E-07	8.34E-05	1.61E-03	4.39E-05	3.08E-07	0.00E+00	1.28E-09	2.32E-05	0.00E+00	0.00E+00	1.61E-03
5872	638725.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-05	4.83E-05	0.00E+00	2.49E-05	1.70E-07	8.08E-05	1.56E-03	4.27E-05	2.97E-07	0.00E+00	1.24E-09	2.26E-05	0.00E+00	0.00E+00	1.56E-03
5873	638775.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-05	4.69E-05	0.00E+00	2.39E-05	1.64E-07	7.82E-05	1.51E-03	4.15E-05	2.87E-07	0.00E+00	1.20E-09	2.20E-05	0.00E+00	0.00E+00	1.51E-03
5874	638825.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	4.02E-05	4.55E-05	0.00E+00	2.30E-05	1.58E-07	7.54E-05	1.45E-03	4.02E-05	2.76E-07	0.00E+00	1.16E-09	2.13E-05	0.00E+00	0.00E+00	1.45E-03
5875	638875.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-05	4.41E-05	0.00E+00	2.21E-05	1.52E-07	7.28E-05	1.41E-03	3.90E-05	2.66E-07	0.00E+00	1.13E-09	2.07E-05	0.00E+00	0.00E+00	1.41E-03
5876	638925.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	3.78E-05	4.27E-05	0.00E+00	2.13E-05	1.47E-07	7.04E-05	1.39E-03	3.78E-05	2.57E-07	0.00E+00	1.10E-09	2.01E-05	0.00E+00	0.00E+00	1.39E-03
5877	638975.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-05	4.14E-05	0.00E+00	2.05E-05	1.42E-07	6.80E-05	1.32E-03	3.66E-05	2.48E-07	0.00E+00	1.07E-09	1.95E-05	0.00E+00	0.00E+00	1.32E-03
5878	639025.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-05	4.01E-05	0.00E+00	1.97E-05	1.36E-07	6.57E-05	1.26E-03	3.54E-05	2.40E-07	0.00E+00	1.03E-09	1.89E-05	0.00E+00	0.00E+00	1.26E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5879	639075.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-05	3.88E-05	0.00E+00	1.90E-05	1.32E-07	6.35E-05	1.21E-03	3.43E-05	2.31E-07	0.00E+00	1.01E-09	1.83E-05	0.00E+00	0.00E+00	1.21E-03
5880	639125.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	3.32E-05	3.76E-05	0.00E+00	1.84E-05	1.27E-07	6.14E-05	1.17E-03	3.32E-05	2.23E-07	0.00E+00	9.79E-10	1.78E-05	0.00E+00	0.00E+00	1.17E-03
5881	639175.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-05	3.64E-05	0.00E+00	1.77E-05	1.22E-07	5.94E-05	1.13E-03	3.22E-05	2.16E-07	0.00E+00	9.53E-10	1.73E-05	0.00E+00	0.00E+00	1.13E-03
5882	639225.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-05	3.54E-05	0.00E+00	1.72E-05	1.18E-07	5.75E-05	1.10E-03	3.12E-05	2.09E-07	0.00E+00	9.29E-10	1.67E-05	0.00E+00	0.00E+00	1.10E-03
5883	639775.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.23E-05	8.80E-08	4.23E-05	7.89E-04	2.35E-05	1.56E-07	0.00E+00	7.30E-10	1.24E-05	0.00E+00	0.00E+00	7.89E-04
5884	639825.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.19E-05	8.65E-08	4.13E-05	7.68E-04	2.29E-05	1.54E-07	0.00E+00	7.17E-10	1.21E-05	0.00E+00	0.00E+00	7.68E-04
5885	639875.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.16E-05	8.53E-08	4.03E-05	7.50E-04	2.24E-05	1.52E-07	0.00E+00	7.06E-10	1.18E-05	0.00E+00	0.00E+00	7.50E-04
5886	639925.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.49E-05	0.00E+00	1.13E-05	8.40E-08	3.93E-05	7.32E-04	2.19E-05	1.49E-07	0.00E+00	6.94E-10	1.16E-05	0.00E+00	0.00E+00	7.32E-04
5887	639975.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.43E-05	0.00E+00	1.10E-05	8.29E-08	3.84E-05	7.15E-04	2.15E-05	1.47E-07	0.00E+00	6.83E-10	1.13E-05	0.00E+00	0.00E+00	7.15E-04
5888	640025.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.38E-05	0.00E+00	1.08E-05	8.17E-08	3.75E-05	7.01E-04	2.10E-05	1.45E-07	0.00E+00	6.72E-10	1.10E-05	0.00E+00	0.00E+00	7.01E-04
5889	640075.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.33E-05	0.00E+00	1.05E-05	8.06E-08	3.67E-05	7.00E-04	2.06E-05	1.43E-07	0.00E+00	6.61E-10	1.08E-05	0.00E+00	0.00E+00	7.00E-04
5890	640125.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.28E-05	0.00E+00	1.02E-05	7.95E-08	3.58E-05	6.68E-04	2.01E-05	1.41E-07	0.00E+00	6.50E-10	1.06E-05	0.00E+00	0.00E+00	6.68E-04
5891	640175.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.24E-05	0.00E+00	1.00E-05	7.85E-08	3.51E-05	6.49E-04	1.97E-05	1.39E-07	0.00E+00	6.40E-10	1.03E-05	0.00E+00	0.00E+00	6.49E-04
5892	640225.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.19E-05	0.00E+00	9.79E-06	7.75E-08	3.43E-05	6.34E-04	1.93E-05	1.38E-07	0.00E+00	6.30E-10	1.02E-05	0.00E+00	0.00E+00	6.34E-04
5893	640275.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	9.57E-06	7.64E-08	3.36E-05	6.19E-04	1.89E-05	1.36E-07	0.00E+00	6.20E-10	9.94E-06	0.00E+00	0.00E+00	6.19E-04
5894	640325.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.10E-05	0.00E+00	9.36E-06	7.54E-08	3.29E-05	6.05E-04	1.85E-05	1.34E-07	0.00E+00	6.10E-10	9.75E-06	0.00E+00	0.00E+00	6.05E-04
5895	640375.3	4294853	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.06E-05	0.00E+00	9.15E-06	7.43E-08	3.22E-05	5.92E-04	1.82E-05	1.32E-07	0.00E+00	6.00E-10	9.55E-06	0.00E+00	0.00E+00	5.92E-04
5896	638675.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-05	4.91E-05	0.00E+00	2.52E-05	1.71E-07	8.20E-05	1.58E-03	4.34E-05	2.99E-07	0.00E+00	1.25E-09	2.28E-05	0.00E+00	0.00E+00	1.58E-03
5897	638725.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-05	4.76E-05	0.00E+00	2.42E-05	1.65E-07	7.93E-05	1.52E-03	4.21E-05	2.89E-07	0.00E+00	1.21E-09	2.22E-05	0.00E+00	0.00E+00	1.52E-03
5898	638775.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-05	4.61E-05	0.00E+00	2.33E-05	1.59E-07	7.65E-05	1.47E-03	4.08E-05	2.78E-07	0.00E+00	1.18E-09	2.15E-05	0.00E+00	0.00E+00	1.47E-03
5899	638825.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-05	4.47E-05	0.00E+00	2.24E-05	1.53E-07	7.38E-05	1.42E-03	3.95E-05	2.68E-07	0.00E+00	1.14E-09	2.09E-05	0.00E+00	0.00E+00	1.42E-03
5900	638875.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-05	4.32E-05	0.00E+00	2.15E-05	1.47E-07	7.12E-05	1.37E-03	3.82E-05	2.58E-07	0.00E+00	1.11E-09	2.02E-05	0.00E+00	0.00E+00	1.37E-03
5901	638925.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-05	4.19E-05	0.00E+00	2.07E-05	1.42E-07	6.88E-05	1.35E-03	3.70E-05	2.49E-07	0.00E+00	1.08E-09	1.96E-05	0.00E+00	0.00E+00	1.35E-03
5902	638975.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-05	4.05E-05	0.00E+00	2.00E-05	1.37E-07	6.65E-05	1.29E-03	3.58E-05	2.41E-07	0.00E+00	1.05E-09	1.91E-05	0.00E+00	0.00E+00	1.29E-03
5903	639025.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-05	3.92E-05	0.00E+00	1.92E-05	1.32E-07	6.42E-05	1.23E-03	3.47E-05	2.32E-07	0.00E+00	1.02E-09	1.85E-05	0.00E+00	0.00E+00	1.23E-03
5904	639075.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-05	3.80E-05	0.00E+00	1.86E-05	1.27E-07	6.21E-05	1.19E-03	3.36E-05	2.24E-07	0.00E+00	9.93E-10	1.79E-05	0.00E+00	0.00E+00	1.19E-03
5905	639125.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-05	3.69E-05	0.00E+00	1.79E-05	1.23E-07	6.01E-05	1.15E-03	3.26E-05	2.17E-07	0.00E+00	9.68E-10	1.74E-05	0.00E+00	0.00E+00	1.15E-03
5906	639175.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-05	3.58E-05	0.00E+00	1.74E-05	1.19E-07	5.82E-05	1.11E-03	3.16E-05	2.10E-07	0.00E+00	9.43E-10	1.69E-05	0.00E+00	0.00E+00	1.11E-03
5907	639225.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-05	3.47E-05	0.00E+00	1.68E-05	1.15E-07	5.64E-05	1.07E-03	3.07E-05	2.03E-07	0.00E+00	9.20E-10	1.63E-05	0.00E+00	0.00E+00	1.07E-03
5908	639775.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.63E-05	0.00E+00	1.21E-05	8.88E-08	4.17E-05	7.76E-04	2.32E-05	1.58E-07	0.00E+00	7.32E-10	1.22E-05	0.00E+00	0.00E+00	7.76E-04
5909	639825.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.57E-05	0.00E+00	1.17E-05	8.75E-08	4.07E-05	7.57E-04	2.27E-05	1.55E-07	0.00E+00	7.19E-10	1.19E-05	0.00E+00	0.00E+00	7.57E-04
5910	639875.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.52E-05	0.00E+00	1.15E-05	8.64E-08	3.98E-05	7.39E-04	2.22E-05	1.53E-07	0.00E+00	7.08E-10	1.17E-05	0.00E+00	0.00E+00	7.39E-04
5911	639925.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.46E-05	0.00E+00	1.12E-05	8.52E-08	3.89E-05	7.23E-04	2.17E-05	1.51E-07	0.00E+00	6.97E-10	1.14E-05	0.00E+00	0.00E+00	7.23E-04
5912	639975.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.41E-05	0.00E+00	1.09E-05	8.39E-08	3.79E-05	7.05E-04	2.13E-05	1.49E-07	0.00E+00	6.84E-10	1.11E-05	0.00E+00	0.00E+00	7.05E-04
5913	640025.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.36E-05	0.00E+00	1.06E-05	8.27E-08	3.70E-05	6.91E-04	2.08E-05	1.47E-07	0.00E+00	6.73E-10	1.09E-05	0.00E+00	0.00E+00	6.91E-04
5914	640075.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.31E-05	0.00E+00	1.04E-05	8.15E-08	3.62E-05	6.89E-04	2.03E-05	1.45E-07	0.00E+00	6.62E-10	1.06E-05	0.00E+00	0.00E+00	6.89E-04
5915	640125.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.26E-05	0.00E+00	1.01E-05	8.04E-08	3.54E-05	6.59E-04	1.99E-05	1.43E-07	0.00E+00	6.51E-10	1.04E-05	0.00E+00	0.00E+00	6.59E-04
5916	640175.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.21E-05	0.00E+00	9.88E-06	7.92E-08	3.46E-05	6.40E-04	1.95E-05	1.41E-07	0.00E+00	6.40E-10	1.02E-05	0.00E+00	0.00E+00	6.40E-04
5917	640225.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	9.67E-06	7.81E-08	3.39E-05	6.26E-04	1.91E-05	1.39E-07	0.00E+00	6.30E-10	1.00E-05	0.00E+00	0.00E+00	6.26E-04
5918	640275.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.12E-05	0.00E+00	9.48E-06	7.70E-08	3.33E-05	6.14E-04	1.87E-05	1.37E-07	0.00E+00	6.20E-10	9.86E-06	0.00E+00	0.00E+00	6.14E-04
5919	640325.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.08E-05	0.00E+00	9.28E-06	7.59E-08	3.26E-05	6.00E-04	1.83E-05	1.35E-07	0.00E+00	6.10E-10	9.67E-06	0.00E+00	0.00E+00	6.00E-04
5920	640375.3	4294903	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.04E-05	0.00E+00	9.08E-06	7.47E-08	3.19E-05	5.87E-04	1.80E-05	1.33E-07	0.00E+00	6.00E-10	9.47E-06	0.00E+00	0.00E+00	5.87E-04
5921	638675.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-05	4.84E-05	0.00E+00	2.46E-05	1.66E-07	8.05E-05	1.55E-03	4.29E-05	2.91E-07	0.00E+00	1.23E-09	2.25E-05	0.00E+00	0.00E+00	1.55E-03
5922	638725.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-05	4.68E-05	0.00E+00	2.36E-05	1.60E-07	7.76E-05	1.49E-03	4.14E-05	2.80E-07	0.00E+00	1.19E-09	2.18E-05	0.00E+00	0.00E+00	1.49E-03
5923	638775.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-05	4.53E-05	0.00E+00	2.26E-05	1.54E-07	7.48E-05	1.43E-03	4.01E-05	2.70E-07	0.00E+00	1.16E-09	2.11E-05	0.00E+00	0.00E+00	1.43E-03
5924	638825.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	3.87E-05	4.38E-05	0.00E+00	2.18E-05	1.48E-07	7.21E-05	1.38E-03	3.87E-05	2.60E-07	0.00E+00	1.12E-09	2.04E-05	0.00E+00	0.00E+00	1.38E-03
5925	638875.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-05	4.23E-05	0.00E+00	2.09E-05	1.42E-07	6.95E-05	1.34E-03	3.74E-05	2.50E-07	0.00E+00	1.09E-09	1.98E-05	0.00E+00	0.00E+00	1.34E-03
5926	638925.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-05	4.10E-05	0.00E+00	2.02E-05	1.37E-07	6.72E-05	1.32E-03	3.62E-05	2.41E-07	0.00E+00	1.06E-09	1.92E-05	0.00E+00	0.00E+00	1.32E-03
5927	638975.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-05	3.97E-05	0.00E+00	1.95E-05	1.32E-07	6.49E-05	1.25E-03	3.51E-05	2.33E-07	0.00E+00	1.04E-09	1.86E-05	0.00E+00	0.00E+00	1.25E-03
5928	639025.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-05	3.85E-05	0.00E+00	1.88E-05	1.27E-07	6.28E-05	1.20E-03	3.40E-05	2.25E-07	0.00E+00	1.01E-09	1.80E-05	0.00E+00	0.00E+00	1.20E-03
5929	639075.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	3.30E-05	3.73E-05	0.00E+00	1.82E-05	1.23E-07	6.08E-05	1.16E-03	3.30E-05	2.18E-07	0.00E+00	9.83E-10	1.75E-05	0.00E+00	0.00E+00	1.16E-03
5930	639125.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-05	3.62E-05	0.00E+00	1.75E-05	1.19E-07	5.89E-05	1.12E-03	3.20E-05	2.11E-07	0.00E+00	9.58E-10	1.69E-05	0.00E+00	0.00E+00	1.12E-03
5931	639175.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-05	3.52E-05	0.00E+00	1.70E-05	1.15E-07	5.71E-05	1.09E-03	3.10E-05	2.04E-07	0.00E+00	9.35E-10	1.64E-05	0.00E+00	0.00E+00	1.09E-03
5932	639225.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-05	3.42E-05	0.00E+00	1.64E-05	1.12E-07	5.54E-05	1.05E-03	3.02E-05	1.99E-07	0.00E+00	9.14E-10	1.60E-05	0.00E+00	0.00E+00	1.05E-03
5933	639775.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.61E-05	0.00E+00	1.19E-05	9.00E-08	4.12E-05	7.65E-04	2.30E-05	1.60E-07	0.00E+00	7.34E-10	1.20E-05	0.00E+00	0.00E+00	7.65E-04
5934	639825.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.16E-05	8.86E-08	4.02E-05	7.46E-04	2.25E-05	1.57E-07	0.00E+00	7.21E-10	1.17E-05	0.00E+00	0.00E+00	7.46E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5935	639875.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.49E-05	0.00E+00	1.13E-05	8.74E-08	3.93E-05	7.29E-04	2.20E-05	1.55E-07	0.00E+00	7.09E-10	1.15E-05	0.00E+00	0.00E+00	7.29E-04
5936	639925.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.44E-05	0.00E+00	1.10E-05	8.62E-08	3.84E-05	7.15E-04	2.15E-05	1.53E-07	0.00E+00	6.98E-10	1.13E-05	0.00E+00	0.00E+00	7.15E-04
5937	639975.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.38E-05	0.00E+00	1.07E-05	8.48E-08	3.75E-05	6.96E-04	2.10E-05	1.50E-07	0.00E+00	6.85E-10	1.10E-05	0.00E+00	0.00E+00	6.96E-04
5938	640025.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.05E-05	8.35E-08	3.66E-05	6.83E-04	2.05E-05	1.48E-07	0.00E+00	6.73E-10	1.07E-05	0.00E+00	0.00E+00	6.83E-04
5939	640075.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.28E-05	0.00E+00	1.02E-05	8.22E-08	3.58E-05	6.82E-04	2.01E-05	1.46E-07	0.00E+00	6.62E-10	1.05E-05	0.00E+00	0.00E+00	6.82E-04
5940	640125.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.23E-05	0.00E+00	9.99E-06	8.10E-08	3.50E-05	6.51E-04	1.97E-05	1.44E-07	0.00E+00	6.51E-10	1.03E-05	0.00E+00	0.00E+00	6.51E-04
5941	640175.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.18E-05	0.00E+00	9.78E-06	7.97E-08	3.42E-05	6.34E-04	1.93E-05	1.41E-07	0.00E+00	6.40E-10	1.01E-05	0.00E+00	0.00E+00	6.34E-04
5942	640225.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.14E-05	0.00E+00	9.60E-06	7.85E-08	3.36E-05	6.22E-04	1.89E-05	1.39E-07	0.00E+00	6.30E-10	9.93E-06	0.00E+00	0.00E+00	6.22E-04
5943	640275.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.10E-05	0.00E+00	9.41E-06	7.73E-08	3.29E-05	6.09E-04	1.85E-05	1.37E-07	0.00E+00	6.20E-10	9.77E-06	0.00E+00	0.00E+00	6.09E-04
5944	640325.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.05E-05	0.00E+00	9.21E-06	7.60E-08	3.22E-05	5.95E-04	1.81E-05	1.35E-07	0.00E+00	6.10E-10	9.55E-06	0.00E+00	0.00E+00	5.95E-04
5945	640375.3	4294953	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	9.01E-06	7.47E-08	3.15E-05	5.82E-04	1.77E-05	1.33E-07	0.00E+00	5.99E-10	9.35E-06	0.00E+00	0.00E+00	5.82E-04
5946	638675.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-05	4.76E-05	0.00E+00	2.39E-05	1.61E-07	7.88E-05	1.51E-03	4.21E-05	2.82E-07	0.00E+00	1.22E-09	2.21E-05	0.00E+00	0.00E+00	1.51E-03
5947	638725.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-05	4.59E-05	0.00E+00	2.29E-05	1.54E-07	7.58E-05	1.45E-03	4.06E-05	2.71E-07	0.00E+00	1.18E-09	2.13E-05	0.00E+00	0.00E+00	1.45E-03
5948	638775.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	3.92E-05	4.44E-05	0.00E+00	2.20E-05	1.48E-07	7.30E-05	1.40E-03	3.92E-05	2.61E-07	0.00E+00	1.14E-09	2.06E-05	0.00E+00	0.00E+00	1.40E-03
5949	638825.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-05	4.29E-05	0.00E+00	2.12E-05	1.43E-07	7.04E-05	1.35E-03	3.79E-05	2.51E-07	0.00E+00	1.11E-09	1.99E-05	0.00E+00	0.00E+00	1.35E-03
5950	638875.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-05	4.15E-05	0.00E+00	2.04E-05	1.37E-07	6.80E-05	1.31E-03	3.67E-05	2.42E-07	0.00E+00	1.08E-09	1.93E-05	0.00E+00	0.00E+00	1.31E-03
5951	638925.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-05	4.02E-05	0.00E+00	1.97E-05	1.32E-07	6.57E-05	1.29E-03	3.55E-05	2.34E-07	0.00E+00	1.05E-09	1.87E-05	0.00E+00	0.00E+00	1.29E-03
5952	638975.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-05	3.89E-05	0.00E+00	1.90E-05	1.28E-07	6.35E-05	1.23E-03	3.44E-05	2.26E-07	0.00E+00	1.02E-09	1.81E-05	0.00E+00	0.00E+00	1.23E-03
5953	639025.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-05	3.78E-05	0.00E+00	1.84E-05	1.24E-07	6.15E-05	1.18E-03	3.33E-05	2.19E-07	0.00E+00	9.98E-10	1.76E-05	0.00E+00	0.00E+00	1.18E-03
5954	639075.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	3.24E-05	3.67E-05	0.00E+00	1.78E-05	1.20E-07	5.96E-05	1.14E-03	3.24E-05	2.13E-07	0.00E+00	9.74E-10	1.71E-05	0.00E+00	0.00E+00	1.14E-03
5955	639125.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-05	3.56E-05	0.00E+00	1.72E-05	1.17E-07	5.78E-05	1.10E-03	3.14E-05	2.07E-07	0.00E+00	9.51E-10	1.66E-05	0.00E+00	0.00E+00	1.10E-03
5956	639175.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-05	3.46E-05	0.00E+00	1.66E-05	1.14E-07	5.61E-05	1.06E-03	3.06E-05	2.01E-07	0.00E+00	9.30E-10	1.61E-05	0.00E+00	0.00E+00	1.06E-03
5957	639225.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-05	3.37E-05	0.00E+00	1.61E-05	1.11E-07	5.44E-05	1.03E-03	2.97E-05	1.97E-07	0.00E+00	9.09E-10	1.56E-05	0.00E+00	0.00E+00	1.03E-03
5958	639275.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-05	3.28E-05	0.00E+00	1.56E-05	1.08E-07	5.29E-05	1.00E-03	2.90E-05	1.92E-07	0.00E+00	8.90E-10	1.52E-05	0.00E+00	0.00E+00	1.00E-03
5959	639325.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.20E-05	0.00E+00	1.51E-05	1.06E-07	5.14E-05	9.70E-04	2.82E-05	1.88E-07	0.00E+00	8.72E-10	1.48E-05	0.00E+00	0.00E+00	9.70E-04
5960	639375.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-05	3.12E-05	0.00E+00	1.47E-05	1.04E-07	5.00E-05	9.41E-04	2.75E-05	1.85E-07	0.00E+00	8.54E-10	1.44E-05	0.00E+00	0.00E+00	9.41E-04
5961	639425.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.42E-05	1.02E-07	4.87E-05	9.14E-04	2.68E-05	1.81E-07	0.00E+00	8.37E-10	1.41E-05	0.00E+00	0.00E+00	9.14E-04
5962	639475.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.38E-05	1.00E-07	4.74E-05	8.88E-04	2.62E-05	1.78E-07	0.00E+00	8.21E-10	1.37E-05	0.00E+00	0.00E+00	8.88E-04
5963	639525.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.90E-05	0.00E+00	1.34E-05	9.86E-08	4.61E-05	8.63E-04	2.55E-05	1.75E-07	0.00E+00	8.06E-10	1.34E-05	0.00E+00	0.00E+00	8.63E-04
5964	639575.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.83E-05	0.00E+00	1.30E-05	9.70E-08	4.49E-05	8.39E-04	2.49E-05	1.72E-07	0.00E+00	7.91E-10	1.30E-05	0.00E+00	0.00E+00	8.39E-04
5965	639625.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.76E-05	0.00E+00	1.27E-05	9.54E-08	4.38E-05	8.17E-04	2.44E-05	1.69E-07	0.00E+00	7.76E-10	1.27E-05	0.00E+00	0.00E+00	8.17E-04
5966	639675.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.24E-05	9.40E-08	4.27E-05	7.96E-04	2.38E-05	1.67E-07	0.00E+00	7.63E-10	1.24E-05	0.00E+00	0.00E+00	7.96E-04
5967	639725.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.20E-05	9.25E-08	4.17E-05	7.76E-04	2.33E-05	1.64E-07	0.00E+00	7.49E-10	1.22E-05	0.00E+00	0.00E+00	7.76E-04
5968	639775.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.17E-05	9.10E-08	4.07E-05	7.56E-04	2.27E-05	1.62E-07	0.00E+00	7.36E-10	1.19E-05	0.00E+00	0.00E+00	7.56E-04
5969	639825.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.52E-05	0.00E+00	1.14E-05	8.97E-08	3.98E-05	7.38E-04	2.22E-05	1.59E-07	0.00E+00	7.23E-10	1.16E-05	0.00E+00	0.00E+00	7.38E-04
5970	639875.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.47E-05	0.00E+00	1.12E-05	8.83E-08	3.88E-05	7.21E-04	2.17E-05	1.57E-07	0.00E+00	7.11E-10	1.14E-05	0.00E+00	0.00E+00	7.21E-04
5971	639925.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.41E-05	0.00E+00	1.09E-05	8.68E-08	3.80E-05	7.05E-04	2.13E-05	1.54E-07	0.00E+00	6.98E-10	1.11E-05	0.00E+00	0.00E+00	7.05E-04
5972	639975.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.35E-05	0.00E+00	1.06E-05	8.54E-08	3.70E-05	6.88E-04	2.08E-05	1.51E-07	0.00E+00	6.85E-10	1.08E-05	0.00E+00	0.00E+00	6.88E-04
5973	640025.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.30E-05	0.00E+00	1.04E-05	8.40E-08	3.62E-05	6.77E-04	2.03E-05	1.49E-07	0.00E+00	6.73E-10	1.06E-05	0.00E+00	0.00E+00	6.77E-04
5974	640075.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.25E-05	0.00E+00	1.01E-05	8.26E-08	3.54E-05	6.74E-04	1.99E-05	1.47E-07	0.00E+00	6.62E-10	1.04E-05	0.00E+00	0.00E+00	6.74E-04
5975	640125.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.21E-05	0.00E+00	9.92E-06	8.12E-08	3.47E-05	6.47E-04	1.95E-05	1.44E-07	0.00E+00	6.51E-10	1.02E-05	0.00E+00	0.00E+00	6.47E-04
5976	640175.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	9.71E-06	7.99E-08	3.39E-05	6.30E-04	1.90E-05	1.42E-07	0.00E+00	6.40E-10	1.00E-05	0.00E+00	0.00E+00	6.30E-04
5977	640225.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.11E-05	0.00E+00	9.52E-06	7.85E-08	3.32E-05	6.17E-04	1.86E-05	1.39E-07	0.00E+00	6.30E-10	9.82E-06	0.00E+00	0.00E+00	6.17E-04
5978	640275.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.07E-05	0.00E+00	9.33E-06	7.72E-08	3.26E-05	6.04E-04	1.83E-05	1.37E-07	0.00E+00	6.19E-10	9.64E-06	0.00E+00	0.00E+00	6.04E-04
5979	640325.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.03E-05	0.00E+00	9.13E-06	7.58E-08	3.18E-05	5.90E-04	1.79E-05	1.35E-07	0.00E+00	6.09E-10	9.43E-06	0.00E+00	0.00E+00	5.90E-04
5980	640525.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.86E-05	0.00E+00	8.44E-06	7.07E-08	2.93E-05	5.46E-04	1.64E-05	1.26E-07	0.00E+00	5.71E-10	8.74E-06	0.00E+00	0.00E+00	5.46E-04
5981	640575.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.82E-05	0.00E+00	8.30E-06	6.96E-08	2.88E-05	5.37E-04	1.61E-05	1.24E-07	0.00E+00	5.63E-10	8.62E-06	0.00E+00	0.00E+00	5.37E-04
5982	640625.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	8.15E-06	6.84E-08	2.82E-05	5.27E-04	1.57E-05	1.22E-07	0.00E+00	5.54E-10	8.48E-06	0.00E+00	0.00E+00	5.27E-04
5983	640675.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.75E-05	0.00E+00	7.99E-06	6.72E-08	2.76E-05	5.16E-04	1.54E-05	1.20E-07	0.00E+00	5.45E-10	8.28E-06	0.00E+00	0.00E+00	5.16E-04
5984	640725.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.71E-05	0.00E+00	7.85E-06	6.62E-08	2.71E-05	5.08E-04	1.51E-05	1.18E-07	0.00E+00	5.38E-10	8.17E-06	0.00E+00	0.00E+00	5.08E-04
5985	640775.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.68E-05	0.00E+00	7.72E-06	6.51E-08	2.66E-05	4.99E-04	1.48E-05	1.16E-07	0.00E+00	5.31E-10	8.07E-06	0.00E+00	0.00E+00	4.99E-04
5986	640825.3	4295003	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.65E-05	0.00E+00	7.60E-06	6.42E-08	2.62E-05	4.93E-04	1.45E-05	1.14E-07	0.00E+00	5.24E-10	8.04E-06	0.00E+00	0.00E+00	4.93E-04
5987	638675.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	4.12E-05	4.67E-05	0.00E+00	2.33E-05	1.55E-07	7.70E-05	1.47E-03	4.12E-05	2.73E-07	0.00E+00	1.20E-09	2.16E-05	0.00E+00	0.00E+00	1.47E-03
5988	638725.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	3.98E-05	4.50E-05	0.00E+00	2.23E-05	1.49E-07	7.40E-05	1.41E-03	3.98E-05	2.62E-07	0.00E+00	1.16E-09	2.08E-05	0.00E+00	0.00E+00	1.41E-03
5989	638775.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-05	4.35E-05	0.00E+00	2.15E-05	1.43E-07	7.14E-05	1.36E-03	3.84E-05	2.52E-07	0.00E+00	1.13E-09	2.01E-05	0.00E+00	0.00E+00	1.36E-03
5990	638825.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	3.72E-05	4.21E-05	0.00E+00	2.07E-05	1.38E-07	6.89E-05	1.32E-03	3.71E-05	2.44E-07	0.00E+00	1.10E-09	1.95E-05	0.00E+00	0.00E+00	1.32E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5991	638875.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-05	4.07E-05	0.00E+00	1.99E-05	1.33E-07	6.65E-05	1.28E-03	3.59E-05	2.35E-07	0.00E+00	1.07E-09	1.88E-05	0.00E+00	0.00E+00	1.28E-03
5992	638925.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-05	3.94E-05	0.00E+00	1.92E-05	1.29E-07	6.43E-05	1.26E-03	3.48E-05	2.28E-07	0.00E+00	1.04E-09	1.83E-05	0.00E+00	0.00E+00	1.26E-03
5993	638975.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-05	3.83E-05	0.00E+00	1.86E-05	1.25E-07	6.23E-05	1.20E-03	3.38E-05	2.21E-07	0.00E+00	1.02E-09	1.77E-05	0.00E+00	0.00E+00	1.20E-03
5994	639025.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-05	3.71E-05	0.00E+00	1.80E-05	1.21E-07	6.03E-05	1.15E-03	3.28E-05	2.15E-07	0.00E+00	9.91E-10	1.72E-05	0.00E+00	0.00E+00	1.15E-03
5995	639075.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-05	3.61E-05	0.00E+00	1.74E-05	1.18E-07	5.85E-05	1.11E-03	3.19E-05	2.10E-07	0.00E+00	9.69E-10	1.67E-05	0.00E+00	0.00E+00	1.11E-03
5996	639125.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-05	3.51E-05	0.00E+00	1.68E-05	1.16E-07	5.67E-05	1.08E-03	3.10E-05	2.05E-07	0.00E+00	9.47E-10	1.62E-05	0.00E+00	0.00E+00	1.08E-03
5997	639175.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-05	3.42E-05	0.00E+00	1.63E-05	1.13E-07	5.51E-05	1.04E-03	3.02E-05	2.01E-07	0.00E+00	9.27E-10	1.58E-05	0.00E+00	0.00E+00	1.04E-03
5998	639225.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-05	3.33E-05	0.00E+00	1.58E-05	1.11E-07	5.35E-05	1.01E-03	2.94E-05	1.97E-07	0.00E+00	9.07E-10	1.53E-05	0.00E+00	0.00E+00	1.01E-03
5999	639275.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.86E-05	3.24E-05	0.00E+00	1.53E-05	1.09E-07	5.21E-05	9.82E-04	2.86E-05	1.93E-07	0.00E+00	8.90E-10	1.49E-05	0.00E+00	0.00E+00	9.82E-04
6000	639325.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-05	3.16E-05	0.00E+00	1.48E-05	1.07E-07	5.06E-05	9.53E-04	2.79E-05	1.89E-07	0.00E+00	8.72E-10	1.46E-05	0.00E+00	0.00E+00	9.53E-04
6001	639375.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.08E-05	0.00E+00	1.44E-05	1.05E-07	4.92E-05	9.25E-04	2.72E-05	1.86E-07	0.00E+00	8.55E-10	1.42E-05	0.00E+00	0.00E+00	9.25E-04
6002	639425.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.01E-05	0.00E+00	1.40E-05	1.03E-07	4.79E-05	8.99E-04	2.65E-05	1.83E-07	0.00E+00	8.38E-10	1.38E-05	0.00E+00	0.00E+00	8.99E-04
6003	639475.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.93E-05	0.00E+00	1.36E-05	1.01E-07	4.67E-05	8.73E-04	2.59E-05	1.80E-07	0.00E+00	8.22E-10	1.35E-05	0.00E+00	0.00E+00	8.73E-04
6004	639525.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.86E-05	0.00E+00	1.32E-05	9.96E-08	4.55E-05	8.49E-04	2.53E-05	1.77E-07	0.00E+00	8.07E-10	1.31E-05	0.00E+00	0.00E+00	8.49E-04
6005	639575.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.80E-05	0.00E+00	1.28E-05	9.80E-08	4.43E-05	8.27E-04	2.47E-05	1.74E-07	0.00E+00	7.92E-10	1.28E-05	0.00E+00	0.00E+00	8.27E-04
6006	639625.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.73E-05	0.00E+00	1.25E-05	9.64E-08	4.32E-05	8.05E-04	2.41E-05	1.71E-07	0.00E+00	7.77E-10	1.25E-05	0.00E+00	0.00E+00	8.05E-04
6007	639675.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.67E-05	0.00E+00	1.22E-05	9.49E-08	4.22E-05	7.86E-04	2.35E-05	1.68E-07	0.00E+00	7.64E-10	1.23E-05	0.00E+00	0.00E+00	7.86E-04
6008	639725.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.61E-05	0.00E+00	1.19E-05	9.33E-08	4.12E-05	7.67E-04	2.30E-05	1.66E-07	0.00E+00	7.50E-10	1.20E-05	0.00E+00	0.00E+00	7.67E-04
6009	639775.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.55E-05	0.00E+00	1.16E-05	9.18E-08	4.02E-05	7.48E-04	2.25E-05	1.63E-07	0.00E+00	7.37E-10	1.17E-05	0.00E+00	0.00E+00	7.48E-04
6010	639825.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.49E-05	0.00E+00	1.13E-05	9.02E-08	3.93E-05	7.29E-04	2.20E-05	1.60E-07	0.00E+00	7.23E-10	1.14E-05	0.00E+00	0.00E+00	7.29E-04
6011	639875.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.44E-05	0.00E+00	1.10E-05	8.87E-08	3.84E-05	7.15E-04	2.15E-05	1.57E-07	0.00E+00	7.11E-10	1.12E-05	0.00E+00	0.00E+00	7.15E-04
6012	639925.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.38E-05	0.00E+00	1.08E-05	8.71E-08	3.75E-05	6.97E-04	2.10E-05	1.54E-07	0.00E+00	6.98E-10	1.09E-05	0.00E+00	0.00E+00	6.97E-04
6013	639975.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.05E-05	8.56E-08	3.66E-05	6.82E-04	2.05E-05	1.52E-07	0.00E+00	6.85E-10	1.07E-05	0.00E+00	0.00E+00	6.82E-04
6014	640025.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.27E-05	0.00E+00	1.03E-05	8.41E-08	3.58E-05	6.73E-04	2.00E-05	1.49E-07	0.00E+00	6.73E-10	1.05E-05	0.00E+00	0.00E+00	6.73E-04
6015	640075.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.23E-05	0.00E+00	1.01E-05	8.26E-08	3.50E-05	6.67E-04	1.96E-05	1.47E-07	0.00E+00	6.62E-10	1.03E-05	0.00E+00	0.00E+00	6.67E-04
6016	640125.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.18E-05	0.00E+00	9.85E-06	8.12E-08	3.43E-05	6.42E-04	1.92E-05	1.44E-07	0.00E+00	6.51E-10	1.01E-05	0.00E+00	0.00E+00	6.42E-04
6017	640175.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.13E-05	0.00E+00	9.65E-06	7.97E-08	3.36E-05	6.26E-04	1.88E-05	1.42E-07	0.00E+00	6.40E-10	9.89E-06	0.00E+00	0.00E+00	6.26E-04
6018	640225.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.09E-05	0.00E+00	9.45E-06	7.83E-08	3.29E-05	6.13E-04	1.84E-05	1.39E-07	0.00E+00	6.30E-10	9.71E-06	0.00E+00	0.00E+00	6.13E-04
6019	640275.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.04E-05	0.00E+00	9.27E-06	7.69E-08	3.22E-05	6.00E-04	1.80E-05	1.37E-07	0.00E+00	6.20E-10	9.53E-06	0.00E+00	0.00E+00	6.00E-04
6020	640325.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	9.07E-06	7.55E-08	3.15E-05	5.87E-04	1.76E-05	1.34E-07	0.00E+00	6.09E-10	9.31E-06	0.00E+00	0.00E+00	5.87E-04
6021	640375.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.72E-05	1.95E-05	0.00E+00	8.89E-06	7.42E-08	3.08E-05	5.75E-04	1.72E-05	1.32E-07	0.00E+00	5.99E-10	9.13E-06	0.00E+00	0.00E+00	5.75E-04
6022	640425.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.91E-05	0.00E+00	8.74E-06	7.30E-08	3.02E-05	5.66E-04	1.68E-05	1.30E-07	0.00E+00	5.91E-10	9.02E-06	0.00E+00	0.00E+00	5.66E-04
6023	640475.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.87E-05	0.00E+00	8.56E-06	7.17E-08	2.96E-05	5.54E-04	1.65E-05	1.27E-07	0.00E+00	5.81E-10	8.82E-06	0.00E+00	0.00E+00	5.54E-04
6024	640525.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	8.40E-06	7.05E-08	2.90E-05	5.44E-04	1.61E-05	1.25E-07	0.00E+00	5.72E-10	8.67E-06	0.00E+00	0.00E+00	5.44E-04
6025	640575.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.79E-05	0.00E+00	8.25E-06	6.93E-08	2.84E-05	5.34E-04	1.58E-05	1.23E-07	0.00E+00	5.64E-10	8.53E-06	0.00E+00	0.00E+00	5.34E-04
6026	640625.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.75E-05	0.00E+00	8.10E-06	6.81E-08	2.78E-05	5.24E-04	1.54E-05	1.21E-07	0.00E+00	5.56E-10	8.38E-06	0.00E+00	0.00E+00	5.24E-04
6027	640675.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	7.95E-06	6.70E-08	2.73E-05	5.14E-04	1.51E-05	1.19E-07	0.00E+00	5.47E-10	8.22E-06	0.00E+00	0.00E+00	5.14E-04
6028	640725.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.68E-05	0.00E+00	7.80E-06	6.59E-08	2.67E-05	5.05E-04	1.48E-05	1.17E-07	0.00E+00	5.39E-10	8.07E-06	0.00E+00	0.00E+00	5.05E-04
6029	640775.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	7.66E-06	6.48E-08	2.62E-05	4.95E-04	1.44E-05	1.16E-07	0.00E+00	5.32E-10	7.92E-06	0.00E+00	0.00E+00	4.95E-04
6030	640825.3	4295053	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	7.55E-06	6.42E-08	2.59E-05	4.90E-04	1.43E-05	1.14E-07	0.00E+00	5.27E-10	7.99E-06	0.00E+00	0.00E+00	4.90E-04
6031	638675.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	4.04E-05	4.57E-05	0.00E+00	2.27E-05	1.50E-07	7.52E-05	1.43E-03	4.04E-05	2.65E-07	0.00E+00	1.19E-09	2.11E-05	0.00E+00	0.00E+00	1.43E-03
6032	638725.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	3.90E-05	4.41E-05	0.00E+00	2.18E-05	1.44E-07	7.24E-05	1.38E-03	3.90E-05	2.55E-07	0.00E+00	1.15E-09	2.04E-05	0.00E+00	0.00E+00	1.38E-03
6033	638775.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-05	4.27E-05	0.00E+00	2.10E-05	1.39E-07	6.98E-05	1.33E-03	3.77E-05	2.46E-07	0.00E+00	1.12E-09	1.97E-05	0.00E+00	0.00E+00	1.33E-03
6034	638825.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-05	4.13E-05	0.00E+00	2.02E-05	1.34E-07	6.74E-05	1.29E-03	3.65E-05	2.38E-07	0.00E+00	1.09E-09	1.90E-05	0.00E+00	0.00E+00	1.29E-03
6035	638875.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	3.53E-05	4.00E-05	0.00E+00	1.95E-05	1.30E-07	6.52E-05	1.25E-03	3.53E-05	2.31E-07	0.00E+00	1.06E-09	1.84E-05	0.00E+00	0.00E+00	1.25E-03
6036	638925.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-05	3.88E-05	0.00E+00	1.88E-05	1.27E-07	6.31E-05	1.24E-03	3.42E-05	2.25E-07	0.00E+00	1.03E-09	1.78E-05	0.00E+00	0.00E+00	1.24E-03
6037	638975.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-05	3.77E-05	0.00E+00	1.82E-05	1.24E-07	6.11E-05	1.18E-03	3.33E-05	2.19E-07	0.00E+00	1.01E-09	1.73E-05	0.00E+00	0.00E+00	1.18E-03
6038	639025.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-05	3.66E-05	0.00E+00	1.76E-05	1.21E-07	5.92E-05	1.13E-03	3.23E-05	2.14E-07	0.00E+00	9.88E-10	1.68E-05	0.00E+00	0.00E+00	1.13E-03
6039	639075.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-05	3.56E-05	0.00E+00	1.70E-05	1.18E-07	5.75E-05	1.09E-03	3.14E-05	2.10E-07	0.00E+00	9.65E-10	1.63E-05	0.00E+00	0.00E+00	1.09E-03
6040	639125.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-05	3.46E-05	0.00E+00	1.64E-05	1.16E-07	5.58E-05	1.06E-03	3.06E-05	2.05E-07	0.00E+00	9.45E-10	1.58E-05	0.00E+00	0.00E+00	1.06E-03
6041	639175.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-05	3.37E-05	0.00E+00	1.59E-05	1.14E-07	5.42E-05	1.03E-03	2.98E-05	2.01E-07	0.00E+00	9.26E-10	1.54E-05	0.00E+00	0.00E+00	1.03E-03
6042	639225.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-05	3.29E-05	0.00E+00	1.55E-05	1.12E-07	5.27E-05	9.95E-04	2.90E-05	1.98E-07	0.00E+00	9.08E-10	1.51E-05	0.00E+00	0.00E+00	9.95E-04
6043	639275.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-05	3.21E-05	0.00E+00	1.50E-05	1.10E-07	5.13E-05	9.66E-04	2.83E-05	1.95E-07	0.00E+00	8.90E-10	1.47E-05	0.00E+00	0.00E+00	9.66E-04
6044	639325.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.12E-05	0.00E+00	1.45E-05	1.08E-07	4.99E-05	9.37E-04	2.76E-05	1.91E-07	0.00E+00	8.73E-10	1.43E-05	0.00E+00	0.00E+00	9.37E-04
6045	639375.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.41E-05	1.06E-07	4.85E-05	9.10E-04	2.69E-05	1.88E-07	0.00E+00	8.55E-10	1.39E-05	0.00E+00	0.00E+00	9.10E-04
6046	639425.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.37E-05	1.04E-07	4.72E-05	8.85E-04	2.62E-05	1.85E-07	0.00E+00	8.39E-10	1.36E-05	0.00E+00	0.00E+00	8.85E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6047	639475.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.90E-05	0.00E+00	1.33E-05	1.02E-07	4.60E-05	8.60E-04	2.56E-05	1.81E-07	0.00E+00	8.23E-10	1.32E-05	0.00E+00	0.00E+00	8.60E-04
6048	639525.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.83E-05	0.00E+00	1.30E-05	1.01E-07	4.48E-05	8.37E-04	2.50E-05	1.78E-07	0.00E+00	8.08E-10	1.29E-05	0.00E+00	0.00E+00	8.37E-04
6049	639575.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.44E-05	2.76E-05	0.00E+00	1.26E-05	9.89E-08	4.37E-05	8.15E-04	2.44E-05	1.75E-07	0.00E+00	7.92E-10	1.26E-05	0.00E+00	0.00E+00	8.15E-04
6050	639625.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.38E-05	2.70E-05	0.00E+00	1.23E-05	9.72E-08	4.27E-05	7.96E-04	2.38E-05	1.72E-07	0.00E+00	7.78E-10	1.23E-05	0.00E+00	0.00E+00	7.96E-04
6051	639675.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.64E-05	0.00E+00	1.20E-05	9.54E-08	4.16E-05	7.76E-04	2.32E-05	1.69E-07	0.00E+00	7.64E-10	1.20E-05	0.00E+00	0.00E+00	7.76E-04
6052	639725.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.17E-05	9.38E-08	4.07E-05	7.57E-04	2.27E-05	1.66E-07	0.00E+00	7.50E-10	1.18E-05	0.00E+00	0.00E+00	7.57E-04
6053	639775.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.52E-05	0.00E+00	1.14E-05	9.21E-08	3.97E-05	7.40E-04	2.22E-05	1.63E-07	0.00E+00	7.37E-10	1.15E-05	0.00E+00	0.00E+00	7.40E-04
6054	639825.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.46E-05	0.00E+00	1.12E-05	9.04E-08	3.89E-05	7.25E-04	2.17E-05	1.60E-07	0.00E+00	7.24E-10	1.13E-05	0.00E+00	0.00E+00	7.25E-04
6055	639875.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.09E-05	8.88E-08	3.80E-05	7.10E-04	2.12E-05	1.57E-07	0.00E+00	7.11E-10	1.11E-05	0.00E+00	0.00E+00	7.10E-04
6056	639925.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-05	2.35E-05	0.00E+00	1.06E-05	8.71E-08	3.70E-05	6.91E-04	2.07E-05	1.54E-07	0.00E+00	6.97E-10	1.08E-05	0.00E+00	0.00E+00	6.91E-04
6057	639975.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.29E-05	0.00E+00	1.04E-05	8.55E-08	3.61E-05	6.77E-04	2.02E-05	1.52E-07	0.00E+00	6.85E-10	1.05E-05	0.00E+00	0.00E+00	6.77E-04
6058	640025.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.24E-05	0.00E+00	1.02E-05	8.39E-08	3.54E-05	6.69E-04	1.98E-05	1.49E-07	0.00E+00	6.73E-10	1.03E-05	0.00E+00	0.00E+00	6.69E-04
6059	640075.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.19E-05	0.00E+00	9.98E-06	8.24E-08	3.46E-05	6.61E-04	1.93E-05	1.46E-07	0.00E+00	6.62E-10	1.01E-05	0.00E+00	0.00E+00	6.61E-04
6060	640125.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.14E-05	0.00E+00	9.78E-06	8.09E-08	3.39E-05	6.38E-04	1.89E-05	1.44E-07	0.00E+00	6.52E-10	9.96E-06	0.00E+00	0.00E+00	6.38E-04
6061	640175.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.10E-05	0.00E+00	9.59E-06	7.94E-08	3.32E-05	6.23E-04	1.85E-05	1.41E-07	0.00E+00	6.41E-10	9.78E-06	0.00E+00	0.00E+00	6.23E-04
6062	640225.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.05E-05	0.00E+00	9.39E-06	7.80E-08	3.24E-05	6.09E-04	1.81E-05	1.39E-07	0.00E+00	6.31E-10	9.59E-06	0.00E+00	0.00E+00	6.09E-04
6063	640275.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	9.21E-06	7.66E-08	3.18E-05	5.97E-04	1.77E-05	1.36E-07	0.00E+00	6.21E-10	9.42E-06	0.00E+00	0.00E+00	5.97E-04
6064	640325.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.96E-05	0.00E+00	9.02E-06	7.52E-08	3.11E-05	5.84E-04	1.73E-05	1.34E-07	0.00E+00	6.11E-10	9.21E-06	0.00E+00	0.00E+00	5.84E-04
6065	640375.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.92E-05	0.00E+00	8.84E-06	7.39E-08	3.04E-05	5.72E-04	1.69E-05	1.32E-07	0.00E+00	6.01E-10	9.04E-06	0.00E+00	0.00E+00	5.72E-04
6066	640425.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.87E-05	0.00E+00	8.67E-06	7.27E-08	2.98E-05	5.62E-04	1.65E-05	1.29E-07	0.00E+00	5.92E-10	8.89E-06	0.00E+00	0.00E+00	5.62E-04
6067	640475.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	8.51E-06	7.14E-08	2.92E-05	5.51E-04	1.61E-05	1.27E-07	0.00E+00	5.83E-10	8.72E-06	0.00E+00	0.00E+00	5.51E-04
6068	640525.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.79E-05	0.00E+00	8.35E-06	7.02E-08	2.86E-05	5.41E-04	1.58E-05	1.25E-07	0.00E+00	5.74E-10	8.57E-06	0.00E+00	0.00E+00	5.41E-04
6069	640575.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.75E-05	0.00E+00	8.19E-06	6.91E-08	2.80E-05	5.31E-04	1.54E-05	1.23E-07	0.00E+00	5.66E-10	8.43E-06	0.00E+00	0.00E+00	5.31E-04
6070	640625.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.71E-05	0.00E+00	8.04E-06	6.79E-08	2.74E-05	5.21E-04	1.51E-05	1.21E-07	0.00E+00	5.58E-10	8.26E-06	0.00E+00	0.00E+00	5.21E-04
6071	640675.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.68E-05	0.00E+00	7.89E-06	6.69E-08	2.68E-05	5.12E-04	1.47E-05	1.19E-07	0.00E+00	5.50E-10	8.11E-06	0.00E+00	0.00E+00	5.12E-04
6072	640725.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	7.75E-06	6.58E-08	2.63E-05	5.02E-04	1.44E-05	1.17E-07	0.00E+00	5.42E-10	7.96E-06	0.00E+00	0.00E+00	5.02E-04
6073	640775.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.61E-05	0.00E+00	7.61E-06	6.49E-08	2.58E-05	4.93E-04	1.41E-05	1.16E-07	0.00E+00	5.34E-10	7.84E-06	0.00E+00	0.00E+00	4.93E-04
6074	640825.3	4295103	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.57E-05	0.00E+00	7.48E-06	6.41E-08	2.53E-05	4.86E-04	1.38E-05	1.14E-07	0.00E+00	5.28E-10	7.80E-06	0.00E+00	0.00E+00	4.86E-04
6075	638675.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-05	4.48E-05	0.00E+00	2.22E-05	1.46E-07	7.36E-05	1.40E-03	3.96E-05	2.58E-07	0.00E+00	1.18E-09	2.06E-05	0.00E+00	0.00E+00	1.40E-03
6076	638725.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-05	4.34E-05	0.00E+00	2.13E-05	1.41E-07	7.10E-05	1.35E-03	3.83E-05	2.50E-07	0.00E+00	1.14E-09	1.99E-05	0.00E+00	0.00E+00	1.35E-03
6077	638775.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-05	4.20E-05	0.00E+00	2.05E-05	1.37E-07	6.85E-05	1.30E-03	3.70E-05	2.43E-07	0.00E+00	1.11E-09	1.92E-05	0.00E+00	0.00E+00	1.30E-03
6078	638825.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-05	4.06E-05	0.00E+00	1.98E-05	1.33E-07	6.62E-05	1.26E-03	3.59E-05	2.36E-07	0.00E+00	1.08E-09	1.86E-05	0.00E+00	0.00E+00	1.26E-03
6079	638875.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-05	3.94E-05	0.00E+00	1.91E-05	1.30E-07	6.40E-05	1.22E-03	3.48E-05	2.30E-07	0.00E+00	1.06E-09	1.80E-05	0.00E+00	0.00E+00	1.22E-03
6080	638925.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-05	3.83E-05	0.00E+00	1.84E-05	1.27E-07	6.20E-05	1.21E-03	3.38E-05	2.25E-07	0.00E+00	1.03E-09	1.75E-05	0.00E+00	0.00E+00	1.21E-03
6081	638975.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-05	3.72E-05	0.00E+00	1.78E-05	1.24E-07	6.01E-05	1.15E-03	3.28E-05	2.20E-07	0.00E+00	1.01E-09	1.69E-05	0.00E+00	0.00E+00	1.15E-03
6082	639025.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-05	3.61E-05	0.00E+00	1.72E-05	1.21E-07	5.82E-05	1.11E-03	3.19E-05	2.15E-07	0.00E+00	9.86E-10	1.64E-05	0.00E+00	0.00E+00	1.11E-03
6083	639075.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-05	3.52E-05	0.00E+00	1.66E-05	1.19E-07	5.65E-05	1.07E-03	3.10E-05	2.11E-07	0.00E+00	9.65E-10	1.60E-05	0.00E+00	0.00E+00	1.07E-03
6084	639125.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-05	3.42E-05	0.00E+00	1.61E-05	1.17E-07	5.49E-05	1.04E-03	3.02E-05	2.07E-07	0.00E+00	9.46E-10	1.55E-05	0.00E+00	0.00E+00	1.04E-03
6085	639175.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-05	3.34E-05	0.00E+00	1.56E-05	1.15E-07	5.34E-05	1.01E-03	2.94E-05	2.04E-07	0.00E+00	9.27E-10	1.51E-05	0.00E+00	0.00E+00	1.01E-03
6086	639225.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-05	3.25E-05	0.00E+00	1.52E-05	1.13E-07	5.19E-05	9.80E-04	2.87E-05	2.00E-07	0.00E+00	9.09E-10	1.48E-05	0.00E+00	0.00E+00	9.80E-04
6087	639275.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.17E-05	0.00E+00	1.47E-05	1.11E-07	5.05E-05	9.51E-04	2.80E-05	1.96E-07	0.00E+00	8.91E-10	1.44E-05	0.00E+00	0.00E+00	9.51E-04
6088	639325.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.09E-05	0.00E+00	1.43E-05	1.09E-07	4.91E-05	9.24E-04	2.72E-05	1.93E-07	0.00E+00	8.74E-10	1.40E-05	0.00E+00	0.00E+00	9.24E-04
6089	639375.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.01E-05	0.00E+00	1.39E-05	1.07E-07	4.78E-05	8.98E-04	2.66E-05	1.89E-07	0.00E+00	8.57E-10	1.37E-05	0.00E+00	0.00E+00	8.98E-04
6090	639425.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.35E-05	1.05E-07	4.66E-05	8.73E-04	2.59E-05	1.86E-07	0.00E+00	8.40E-10	1.33E-05	0.00E+00	0.00E+00	8.73E-04
6091	639475.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.86E-05	0.00E+00	1.31E-05	1.03E-07	4.54E-05	8.50E-04	2.53E-05	1.83E-07	0.00E+00	8.24E-10	1.30E-05	0.00E+00	0.00E+00	8.50E-04
6092	639525.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.79E-05	0.00E+00	1.28E-05	1.01E-07	4.42E-05	8.27E-04	2.46E-05	1.79E-07	0.00E+00	8.08E-10	1.27E-05	0.00E+00	0.00E+00	8.27E-04
6093	639575.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.73E-05	0.00E+00	1.25E-05	9.93E-08	4.31E-05	8.06E-04	2.41E-05	1.76E-07	0.00E+00	7.93E-10	1.24E-05	0.00E+00	0.00E+00	8.06E-04
6094	639625.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.66E-05	0.00E+00	1.21E-05	9.74E-08	4.21E-05	7.86E-04	2.35E-05	1.73E-07	0.00E+00	7.78E-10	1.21E-05	0.00E+00	0.00E+00	7.86E-04
6095	639675.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.19E-05	9.56E-08	4.11E-05	7.68E-04	2.29E-05	1.69E-07	0.00E+00	7.64E-10	1.18E-05	0.00E+00	0.00E+00	7.68E-04
6096	639725.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.54E-05	0.00E+00	1.16E-05	9.38E-08	4.01E-05	7.51E-04	2.24E-05	1.66E-07	0.00E+00	7.50E-10	1.16E-05	0.00E+00	0.00E+00	7.51E-04
6097	639775.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.48E-05	0.00E+00	1.13E-05	9.20E-08	3.92E-05	7.34E-04	2.19E-05	1.63E-07	0.00E+00	7.37E-10	1.14E-05	0.00E+00	0.00E+00	7.34E-04
6098	639825.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.42E-05	0.00E+00	1.11E-05	9.03E-08	3.83E-05	7.18E-04	2.13E-05	1.60E-07	0.00E+00	7.24E-10	1.11E-05	0.00E+00	0.00E+00	7.18E-04
6099	639875.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.37E-05	0.00E+00	1.08E-05	8.86E-08	3.75E-05	7.05E-04	2.09E-05	1.57E-07	0.00E+00	7.12E-10	1.09E-05	0.00E+00	0.00E+00	7.05E-04
6100	639925.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.31E-05	0.00E+00	1.06E-05	8.68E-08	3.65E-05	6.88E-04	2.04E-05	1.54E-07	0.00E+00	6.99E-10	1.06E-05	0.00E+00	0.00E+00	6.88E-04
6101	639975.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.26E-05	0.00E+00	1.03E-05	8.52E-08	3.57E-05	6.74E-04	1.99E-05	1.51E-07	0.00E+00	6.87E-10	1.04E-05	0.00E+00	0.00E+00	6.74E-04
6102	640025.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.21E-05	0.00E+00	1.01E-05	8.37E-08	3.50E-05	6.68E-04	1.95E-05	1.49E-07	0.00E+00	6.76E-10	1.03E-05	0.00E+00	0.00E+00	6.68E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6103	640075.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.15E-05	0.00E+00	9.91E-06	8.21E-08	3.42E-05	6.57E-04	1.90E-05	1.46E-07	0.00E+00	6.64E-10	1.00E-05	0.00E+00	0.00E+00	6.57E-04
6104	640125.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.10E-05	0.00E+00	9.71E-06	8.06E-08	3.34E-05	6.34E-04	1.85E-05	1.43E-07	0.00E+00	6.53E-10	9.81E-06	0.00E+00	0.00E+00	6.34E-04
6105	640175.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	9.52E-06	7.91E-08	3.27E-05	6.19E-04	1.81E-05	1.41E-07	0.00E+00	6.43E-10	9.65E-06	0.00E+00	0.00E+00	6.19E-04
6106	640225.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	9.32E-06	7.77E-08	3.20E-05	6.05E-04	1.77E-05	1.38E-07	0.00E+00	6.33E-10	9.45E-06	0.00E+00	0.00E+00	6.05E-04
6107	640275.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.96E-05	0.00E+00	9.14E-06	7.63E-08	3.13E-05	5.93E-04	1.73E-05	1.36E-07	0.00E+00	6.23E-10	9.28E-06	0.00E+00	0.00E+00	5.93E-04
6108	640325.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.92E-05	0.00E+00	8.95E-06	7.50E-08	3.06E-05	5.81E-04	1.69E-05	1.34E-07	0.00E+00	6.13E-10	9.08E-06	0.00E+00	0.00E+00	5.81E-04
6109	640375.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.87E-05	0.00E+00	8.78E-06	7.37E-08	2.99E-05	5.70E-04	1.65E-05	1.31E-07	0.00E+00	6.04E-10	8.92E-06	0.00E+00	0.00E+00	5.70E-04
6110	640425.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	8.61E-06	7.25E-08	2.93E-05	5.59E-04	1.61E-05	1.29E-07	0.00E+00	5.95E-10	8.77E-06	0.00E+00	0.00E+00	5.59E-04
6111	640475.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.79E-05	0.00E+00	8.45E-06	7.13E-08	2.87E-05	5.49E-04	1.57E-05	1.27E-07	0.00E+00	5.86E-10	8.61E-06	0.00E+00	0.00E+00	5.49E-04
6112	640525.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.75E-05	0.00E+00	8.29E-06	7.02E-08	2.81E-05	5.38E-04	1.54E-05	1.25E-07	0.00E+00	5.77E-10	8.45E-06	0.00E+00	0.00E+00	5.38E-04
6113	640575.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.71E-05	0.00E+00	8.13E-06	6.91E-08	2.75E-05	5.29E-04	1.51E-05	1.23E-07	0.00E+00	5.69E-10	8.31E-06	0.00E+00	0.00E+00	5.29E-04
6114	640625.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.68E-05	0.00E+00	7.98E-06	6.80E-08	2.70E-05	5.19E-04	1.47E-05	1.21E-07	0.00E+00	5.61E-10	8.16E-06	0.00E+00	0.00E+00	5.19E-04
6115	640675.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	7.84E-06	6.70E-08	2.64E-05	5.10E-04	1.44E-05	1.20E-07	0.00E+00	5.53E-10	8.02E-06	0.00E+00	0.00E+00	5.10E-04
6116	640725.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.60E-05	0.00E+00	7.69E-06	6.60E-08	2.59E-05	5.01E-04	1.41E-05	1.18E-07	0.00E+00	5.45E-10	7.91E-06	0.00E+00	0.00E+00	5.01E-04
6117	640775.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.57E-05	0.00E+00	7.56E-06	6.51E-08	2.54E-05	4.92E-04	1.38E-05	1.16E-07	0.00E+00	5.37E-10	7.80E-06	0.00E+00	0.00E+00	4.92E-04
6118	640825.3	4295153	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.55E-05	0.00E+00	7.43E-06	6.43E-08	2.51E-05	4.84E-04	1.37E-05	1.15E-07	0.00E+00	5.30E-10	7.74E-06	0.00E+00	0.00E+00	4.84E-04
6119	638675.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-05	4.41E-05	0.00E+00	2.16E-05	1.44E-07	7.21E-05	1.37E-03	3.89E-05	2.56E-07	0.00E+00	1.17E-09	2.01E-05	0.00E+00	0.00E+00	1.37E-03
6120	638725.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	3.77E-05	4.27E-05	0.00E+00	2.08E-05	1.40E-07	6.96E-05	1.32E-03	3.77E-05	2.49E-07	0.00E+00	1.14E-09	1.95E-05	0.00E+00	0.00E+00	1.32E-03
6121	638775.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-05	4.14E-05	0.00E+00	2.01E-05	1.37E-07	6.73E-05	1.28E-03	3.65E-05	2.43E-07	0.00E+00	1.11E-09	1.89E-05	0.00E+00	0.00E+00	1.28E-03
6122	638825.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-05	4.01E-05	0.00E+00	1.94E-05	1.34E-07	6.51E-05	1.24E-03	3.54E-05	2.37E-07	0.00E+00	1.08E-09	1.82E-05	0.00E+00	0.00E+00	1.24E-03
6123	638875.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-05	3.89E-05	0.00E+00	1.87E-05	1.31E-07	6.30E-05	1.20E-03	3.43E-05	2.31E-07	0.00E+00	1.06E-09	1.77E-05	0.00E+00	0.00E+00	1.20E-03
6124	638925.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-05	3.78E-05	0.00E+00	1.80E-05	1.28E-07	6.10E-05	1.19E-03	3.33E-05	2.26E-07	0.00E+00	1.03E-09	1.71E-05	0.00E+00	0.00E+00	1.19E-03
6125	638975.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	3.24E-05	3.67E-05	0.00E+00	1.74E-05	1.25E-07	5.91E-05	1.14E-03	3.24E-05	2.22E-07	0.00E+00	1.01E-09	1.66E-05	0.00E+00	0.00E+00	1.14E-03
6126	639025.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-05	3.57E-05	0.00E+00	1.68E-05	1.23E-07	5.73E-05	1.10E-03	3.15E-05	2.17E-07	0.00E+00	9.88E-10	1.61E-05	0.00E+00	0.00E+00	1.10E-03
6127	639075.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-05	3.46E-05	0.00E+00	1.62E-05	1.20E-07	5.54E-05	1.06E-03	3.06E-05	2.13E-07	0.00E+00	9.64E-10	1.55E-05	0.00E+00	0.00E+00	1.06E-03
6128	639125.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-05	3.38E-05	0.00E+00	1.58E-05	1.18E-07	5.40E-05	1.03E-03	2.98E-05	2.09E-07	0.00E+00	9.47E-10	1.52E-05	0.00E+00	0.00E+00	1.03E-03
6129	639175.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-05	3.29E-05	0.00E+00	1.53E-05	1.16E-07	5.25E-05	9.96E-04	2.91E-05	2.05E-07	0.00E+00	9.28E-10	1.48E-05	0.00E+00	0.00E+00	9.96E-04
6130	639225.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-05	3.21E-05	0.00E+00	1.49E-05	1.14E-07	5.11E-05	9.68E-04	2.83E-05	2.02E-07	0.00E+00	9.10E-10	1.45E-05	0.00E+00	0.00E+00	9.68E-04
6131	639275.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.13E-05	0.00E+00	1.45E-05	1.12E-07	4.98E-05	9.41E-04	2.76E-05	1.98E-07	0.00E+00	8.93E-10	1.41E-05	0.00E+00	0.00E+00	9.41E-04
6132	639325.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.05E-05	0.00E+00	1.41E-05	1.10E-07	4.84E-05	9.14E-04	2.69E-05	1.94E-07	0.00E+00	8.75E-10	1.38E-05	0.00E+00	0.00E+00	9.14E-04
6133	639375.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-05	2.97E-05	0.00E+00	1.37E-05	1.08E-07	4.72E-05	8.89E-04	2.62E-05	1.91E-07	0.00E+00	8.58E-10	1.34E-05	0.00E+00	0.00E+00	8.89E-04
6134	639425.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.90E-05	0.00E+00	1.33E-05	1.05E-07	4.59E-05	8.65E-04	2.55E-05	1.87E-07	0.00E+00	8.41E-10	1.31E-05	0.00E+00	0.00E+00	8.65E-04
6135	639475.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.83E-05	0.00E+00	1.30E-05	1.03E-07	4.48E-05	8.43E-04	2.49E-05	1.83E-07	0.00E+00	8.25E-10	1.28E-05	0.00E+00	0.00E+00	8.43E-04
6136	639525.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.76E-05	0.00E+00	1.26E-05	1.01E-07	4.36E-05	8.21E-04	2.43E-05	1.80E-07	0.00E+00	8.09E-10	1.25E-05	0.00E+00	0.00E+00	8.21E-04
6137	639575.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.69E-05	0.00E+00	1.23E-05	9.93E-08	4.25E-05	8.01E-04	2.37E-05	1.76E-07	0.00E+00	7.94E-10	1.22E-05	0.00E+00	0.00E+00	8.01E-04
6138	639625.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.62E-05	0.00E+00	1.20E-05	9.73E-08	4.15E-05	7.81E-04	2.31E-05	1.73E-07	0.00E+00	7.79E-10	1.19E-05	0.00E+00	0.00E+00	7.81E-04
6139	639675.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.56E-05	0.00E+00	1.17E-05	9.54E-08	4.05E-05	7.64E-04	2.26E-05	1.69E-07	0.00E+00	7.65E-10	1.16E-05	0.00E+00	0.00E+00	7.64E-04
6140	639725.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.50E-05	0.00E+00	1.15E-05	9.35E-08	3.95E-05	7.46E-04	2.20E-05	1.66E-07	0.00E+00	7.51E-10	1.14E-05	0.00E+00	0.00E+00	7.46E-04
6141	639775.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.44E-05	0.00E+00	1.12E-05	9.16E-08	3.86E-05	7.29E-04	2.15E-05	1.63E-07	0.00E+00	7.38E-10	1.11E-05	0.00E+00	0.00E+00	7.29E-04
6142	639825.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.38E-05	0.00E+00	1.09E-05	8.98E-08	3.77E-05	7.13E-04	2.09E-05	1.60E-07	0.00E+00	7.25E-10	1.09E-05	0.00E+00	0.00E+00	7.13E-04
6143	639875.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.32E-05	0.00E+00	1.07E-05	8.81E-08	3.68E-05	6.99E-04	2.04E-05	1.57E-07	0.00E+00	7.13E-10	1.07E-05	0.00E+00	0.00E+00	6.99E-04
6144	639925.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.27E-05	0.00E+00	1.05E-05	8.66E-08	3.61E-05	6.88E-04	2.00E-05	1.54E-07	0.00E+00	7.02E-10	1.06E-05	0.00E+00	0.00E+00	6.88E-04
6145	639975.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.03E-05	8.49E-08	3.53E-05	6.75E-04	1.95E-05	1.51E-07	0.00E+00	6.90E-10	1.03E-05	0.00E+00	0.00E+00	6.75E-04
6146	640025.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.01E-05	8.33E-08	3.44E-05	6.66E-04	1.90E-05	1.48E-07	0.00E+00	6.78E-10	1.01E-05	0.00E+00	0.00E+00	6.66E-04
6147	640075.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.11E-05	0.00E+00	9.83E-06	8.17E-08	3.36E-05	6.52E-04	1.85E-05	1.45E-07	0.00E+00	6.66E-10	9.84E-06	0.00E+00	0.00E+00	6.52E-04
6148	640125.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	9.63E-06	8.03E-08	3.29E-05	6.30E-04	1.81E-05	1.43E-07	0.00E+00	6.56E-10	9.66E-06	0.00E+00	0.00E+00	6.30E-04
6149	640175.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	9.44E-06	7.89E-08	3.22E-05	6.16E-04	1.77E-05	1.41E-07	0.00E+00	6.45E-10	9.49E-06	0.00E+00	0.00E+00	6.16E-04
6150	640225.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.96E-05	0.00E+00	9.25E-06	7.75E-08	3.14E-05	6.02E-04	1.73E-05	1.38E-07	0.00E+00	6.35E-10	9.29E-06	0.00E+00	0.00E+00	6.02E-04
6151	640275.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.92E-05	0.00E+00	9.07E-06	7.62E-08	3.08E-05	5.90E-04	1.69E-05	1.36E-07	0.00E+00	6.25E-10	9.13E-06	0.00E+00	0.00E+00	5.90E-04
6152	640325.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.87E-05	0.00E+00	8.89E-06	7.49E-08	3.01E-05	5.79E-04	1.65E-05	1.34E-07	0.00E+00	6.16E-10	8.95E-06	0.00E+00	0.00E+00	5.79E-04
6153	640375.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	8.71E-06	7.37E-08	2.94E-05	5.68E-04	1.61E-05	1.31E-07	0.00E+00	6.07E-10	8.80E-06	0.00E+00	0.00E+00	5.68E-04
6154	640425.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	8.55E-06	7.26E-08	2.88E-05	5.57E-04	1.57E-05	1.29E-07	0.00E+00	5.98E-10	8.64E-06	0.00E+00	0.00E+00	5.57E-04
6155	640475.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.75E-05	0.00E+00	8.38E-06	7.14E-08	2.82E-05	5.47E-04	1.54E-05	1.27E-07	0.00E+00	5.89E-10	8.49E-06	0.00E+00	0.00E+00	5.47E-04
6156	640525.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.71E-05	0.00E+00	8.22E-06	7.03E-08	2.76E-05	5.37E-04	1.50E-05	1.26E-07	0.00E+00	5.80E-10	8.33E-06	0.00E+00	0.00E+00	5.37E-04
6157	640575.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	8.07E-06	6.93E-08	2.70E-05	5.28E-04	1.47E-05	1.24E-07	0.00E+00	5.72E-10	8.20E-06	0.00E+00	0.00E+00	5.28E-04
6158	640625.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.63E-05	0.00E+00	7.92E-06	6.83E-08	2.65E-05	5.19E-04	1.43E-05	1.22E-07	0.00E+00	5.64E-10	8.06E-06	0.00E+00	0.00E+00	5.19E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6159	640675.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.60E-05	0.00E+00	7.78E-06	6.73E-08	2.60E-05	5.10E-04	1.40E-05	1.20E-07	0.00E+00	5.56E-10	7.95E-06	0.00E+00	0.00E+00	5.10E-04
6160	640725.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	7.64E-06	6.64E-08	2.54E-05	5.01E-04	1.37E-05	1.19E-07	0.00E+00	5.48E-10	7.83E-06	0.00E+00	0.00E+00	5.01E-04
6161	640775.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	7.51E-06	6.55E-08	2.51E-05	4.94E-04	1.36E-05	1.17E-07	0.00E+00	5.40E-10	7.79E-06	0.00E+00	0.00E+00	4.94E-04
6162	640825.3	4295203	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	7.38E-06	6.46E-08	2.47E-05	4.84E-04	1.33E-05	1.15E-07	0.00E+00	5.33E-10	7.66E-06	0.00E+00	0.00E+00	4.84E-04
6163	638675.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-05	4.34E-05	0.00E+00	2.12E-05	1.44E-07	7.07E-05	1.34E-03	3.83E-05	2.56E-07	0.00E+00	1.17E-09	1.97E-05	0.00E+00	0.00E+00	1.34E-03
6164	638725.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	3.72E-05	4.21E-05	0.00E+00	2.04E-05	1.41E-07	6.84E-05	1.29E-03	3.71E-05	2.50E-07	0.00E+00	1.14E-09	1.91E-05	0.00E+00	0.00E+00	1.29E-03
6165	638775.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	3.60E-05	4.08E-05	0.00E+00	1.97E-05	1.38E-07	6.62E-05	1.25E-03	3.60E-05	2.45E-07	0.00E+00	1.11E-09	1.85E-05	0.00E+00	0.00E+00	1.25E-03
6166	638825.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-05	3.96E-05	0.00E+00	1.90E-05	1.35E-07	6.41E-05	1.22E-03	3.50E-05	2.39E-07	0.00E+00	1.09E-09	1.79E-05	0.00E+00	0.00E+00	1.22E-03
6167	638875.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-05	3.85E-05	0.00E+00	1.83E-05	1.32E-07	6.20E-05	1.19E-03	3.39E-05	2.34E-07	0.00E+00	1.06E-09	1.74E-05	0.00E+00	0.00E+00	1.19E-03
6168	638925.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-05	3.73E-05	0.00E+00	1.77E-05	1.29E-07	6.00E-05	1.19E-03	3.29E-05	2.29E-07	0.00E+00	1.04E-09	1.68E-05	0.00E+00	0.00E+00	1.19E-03
6169	638975.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-05	3.63E-05	0.00E+00	1.71E-05	1.27E-07	5.82E-05	1.15E-03	3.20E-05	2.24E-07	0.00E+00	1.01E-09	1.63E-05	0.00E+00	0.00E+00	1.15E-03
6170	639025.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-05	3.52E-05	0.00E+00	1.65E-05	1.24E-07	5.64E-05	1.10E-03	3.11E-05	2.19E-07	0.00E+00	9.90E-10	1.58E-05	0.00E+00	0.00E+00	1.10E-03
6171	639075.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-05	3.41E-05	0.00E+00	1.58E-05	1.21E-07	5.43E-05	1.05E-03	3.00E-05	2.14E-07	0.00E+00	9.62E-10	1.51E-05	0.00E+00	0.00E+00	1.05E-03
6172	639125.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-05	3.32E-05	0.00E+00	1.54E-05	1.19E-07	5.28E-05	1.02E-03	2.93E-05	2.10E-07	0.00E+00	9.45E-10	1.48E-05	0.00E+00	0.00E+00	1.02E-03
6173	639175.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-05	3.25E-05	0.00E+00	1.51E-05	1.17E-07	5.17E-05	9.95E-04	2.87E-05	2.07E-07	0.00E+00	9.30E-10	1.46E-05	0.00E+00	0.00E+00	9.95E-04
6174	639225.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.17E-05	0.00E+00	1.47E-05	1.15E-07	5.04E-05	9.69E-04	2.80E-05	2.03E-07	0.00E+00	9.13E-10	1.42E-05	0.00E+00	0.00E+00	9.69E-04
6175	639275.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.09E-05	0.00E+00	1.43E-05	1.12E-07	4.91E-05	9.42E-04	2.72E-05	1.99E-07	0.00E+00	8.95E-10	1.39E-05	0.00E+00	0.00E+00	9.42E-04
6176	639325.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.01E-05	0.00E+00	1.39E-05	1.10E-07	4.78E-05	9.15E-04	2.65E-05	1.95E-07	0.00E+00	8.77E-10	1.35E-05	0.00E+00	0.00E+00	9.15E-04
6177	639375.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.93E-05	0.00E+00	1.35E-05	1.08E-07	4.65E-05	8.90E-04	2.58E-05	1.91E-07	0.00E+00	8.60E-10	1.32E-05	0.00E+00	0.00E+00	8.90E-04
6178	639425.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.86E-05	0.00E+00	1.31E-05	1.05E-07	4.53E-05	8.67E-04	2.52E-05	1.87E-07	0.00E+00	8.43E-10	1.29E-05	0.00E+00	0.00E+00	8.67E-04
6179	639475.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.78E-05	0.00E+00	1.28E-05	1.03E-07	4.42E-05	8.45E-04	2.45E-05	1.83E-07	0.00E+00	8.27E-10	1.26E-05	0.00E+00	0.00E+00	8.45E-04
6180	639525.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.71E-05	0.00E+00	1.25E-05	1.01E-07	4.30E-05	8.24E-04	2.39E-05	1.79E-07	0.00E+00	8.11E-10	1.23E-05	0.00E+00	0.00E+00	8.24E-04
6181	639575.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.64E-05	0.00E+00	1.22E-05	9.90E-08	4.20E-05	8.04E-04	2.33E-05	1.76E-07	0.00E+00	7.96E-10	1.20E-05	0.00E+00	0.00E+00	8.04E-04
6182	639625.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.19E-05	9.69E-08	4.09E-05	7.84E-04	2.27E-05	1.72E-07	0.00E+00	7.81E-10	1.17E-05	0.00E+00	0.00E+00	7.84E-04
6183	639675.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.51E-05	0.00E+00	1.16E-05	9.49E-08	3.99E-05	7.65E-04	2.21E-05	1.69E-07	0.00E+00	7.67E-10	1.14E-05	0.00E+00	0.00E+00	7.65E-04
6184	639725.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.45E-05	0.00E+00	1.13E-05	9.31E-08	3.89E-05	7.48E-04	2.16E-05	1.65E-07	0.00E+00	7.53E-10	1.12E-05	0.00E+00	0.00E+00	7.48E-04
6185	639775.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.39E-05	0.00E+00	1.11E-05	9.12E-08	3.80E-05	7.32E-04	2.10E-05	1.62E-07	0.00E+00	7.40E-10	1.09E-05	0.00E+00	0.00E+00	7.32E-04
6186	639825.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.08E-05	8.94E-08	3.71E-05	7.15E-04	2.05E-05	1.59E-07	0.00E+00	7.27E-10	1.07E-05	0.00E+00	0.00E+00	7.15E-04
6187	639875.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.27E-05	0.00E+00	1.06E-05	8.77E-08	3.62E-05	7.00E-04	2.00E-05	1.56E-07	0.00E+00	7.15E-10	1.05E-05	0.00E+00	0.00E+00	7.00E-04
6188	639925.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.04E-05	8.62E-08	3.54E-05	6.87E-04	1.95E-05	1.53E-07	0.00E+00	7.04E-10	1.03E-05	0.00E+00	0.00E+00	6.87E-04
6189	639975.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	1.02E-05	8.47E-08	3.47E-05	6.76E-04	1.91E-05	1.51E-07	0.00E+00	6.93E-10	1.01E-05	0.00E+00	0.00E+00	6.76E-04
6190	640025.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.11E-05	0.00E+00	9.97E-06	8.31E-08	3.39E-05	6.67E-04	1.86E-05	1.48E-07	0.00E+00	6.81E-10	9.91E-06	0.00E+00	0.00E+00	6.67E-04
6191	640075.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	9.74E-06	8.14E-08	3.30E-05	6.49E-04	1.81E-05	1.45E-07	0.00E+00	6.69E-10	9.63E-06	0.00E+00	0.00E+00	6.49E-04
6192	640125.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	9.52E-06	7.99E-08	3.22E-05	6.25E-04	1.76E-05	1.42E-07	0.00E+00	6.58E-10	9.37E-06	0.00E+00	0.00E+00	6.25E-04
6193	640175.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.96E-05	0.00E+00	9.36E-06	7.89E-08	3.16E-05	6.15E-04	1.73E-05	1.41E-07	0.00E+00	6.49E-10	9.33E-06	0.00E+00	0.00E+00	6.15E-04
6194	640225.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.91E-05	0.00E+00	9.18E-06	7.76E-08	3.09E-05	6.03E-04	1.68E-05	1.38E-07	0.00E+00	6.39E-10	9.15E-06	0.00E+00	0.00E+00	6.03E-04
6195	640275.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	8.99E-06	7.63E-08	3.02E-05	5.91E-04	1.64E-05	1.36E-07	0.00E+00	6.29E-10	8.98E-06	0.00E+00	0.00E+00	5.91E-04
6196	640325.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	8.82E-06	7.51E-08	2.96E-05	5.80E-04	1.61E-05	1.34E-07	0.00E+00	6.19E-10	8.82E-06	0.00E+00	0.00E+00	5.80E-04
6197	640375.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.78E-05	0.00E+00	8.65E-06	7.40E-08	2.89E-05	5.69E-04	1.57E-05	1.32E-07	0.00E+00	6.10E-10	8.66E-06	0.00E+00	0.00E+00	5.69E-04
6198	640425.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.74E-05	0.00E+00	8.48E-06	7.28E-08	2.83E-05	5.59E-04	1.53E-05	1.30E-07	0.00E+00	6.01E-10	8.51E-06	0.00E+00	0.00E+00	5.59E-04
6199	640475.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.70E-05	0.00E+00	8.32E-06	7.17E-08	2.77E-05	5.50E-04	1.50E-05	1.28E-07	0.00E+00	5.92E-10	8.36E-06	0.00E+00	0.00E+00	5.50E-04
6200	640525.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-05	1.66E-05	0.00E+00	8.16E-06	7.07E-08	2.71E-05	5.40E-04	1.46E-05	1.26E-07	0.00E+00	5.83E-10	8.22E-06	0.00E+00	0.00E+00	5.40E-04
6201	640575.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	8.01E-06	6.97E-08	2.66E-05	5.31E-04	1.43E-05	1.24E-07	0.00E+00	5.75E-10	8.09E-06	0.00E+00	0.00E+00	5.31E-04
6202	640625.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.59E-05	0.00E+00	7.86E-06	6.87E-08	2.60E-05	5.22E-04	1.40E-05	1.23E-07	0.00E+00	5.66E-10	7.95E-06	0.00E+00	0.00E+00	5.22E-04
6203	640675.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	7.72E-06	6.77E-08	2.55E-05	5.14E-04	1.37E-05	1.21E-07	0.00E+00	5.58E-10	7.84E-06	0.00E+00	0.00E+00	5.14E-04
6204	640725.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.52E-05	0.00E+00	7.59E-06	6.68E-08	2.50E-05	5.08E-04	1.34E-05	1.19E-07	0.00E+00	5.50E-10	7.74E-06	0.00E+00	0.00E+00	5.08E-04
6205	640775.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	7.47E-06	6.59E-08	2.48E-05	5.05E-04	1.33E-05	1.18E-07	0.00E+00	5.42E-10	7.72E-06	0.00E+00	0.00E+00	5.05E-04
6206	640825.3	4295253	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.46E-05	0.00E+00	7.32E-06	6.49E-08	2.40E-05	4.85E-04	1.28E-05	1.16E-07	0.00E+00	5.35E-10	7.45E-06	0.00E+00	0.00E+00	4.85E-04
6207	638675.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	3.78E-05	4.28E-05	0.00E+00	2.07E-05	1.45E-07	6.94E-05	1.31E-03	3.78E-05	2.57E-07	0.00E+00	1.17E-09	1.92E-05	0.00E+00	0.00E+00	1.31E-03
6208	638725.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-05	4.15E-05	0.00E+00	2.00E-05	1.42E-07	6.72E-05	1.27E-03	3.66E-05	2.52E-07	0.00E+00	1.14E-09	1.87E-05	0.00E+00	0.00E+00	1.27E-03
6209	638775.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-05	4.03E-05	0.00E+00	1.93E-05	1.39E-07	6.51E-05	1.23E-03	3.55E-05	2.47E-07	0.00E+00	1.11E-09	1.81E-05	0.00E+00	0.00E+00	1.23E-03
6210	638825.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-05	3.91E-05	0.00E+00	1.86E-05	1.36E-07	6.30E-05	1.19E-03	3.45E-05	2.41E-07	0.00E+00	1.09E-09	1.76E-05	0.00E+00	0.00E+00	1.19E-03
6211	638875.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-05	3.79E-05	0.00E+00	1.80E-05	1.33E-07	6.10E-05	1.17E-03	3.35E-05	2.36E-07	0.00E+00	1.06E-09	1.70E-05	0.00E+00	0.00E+00	1.17E-03
6212	638925.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-05	3.68E-05	0.00E+00	1.73E-05	1.30E-07	5.90E-05	1.20E-03	3.25E-05	2.31E-07	0.00E+00	1.04E-09	1.64E-05	0.00E+00	0.00E+00	1.20E-03
6213	638975.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-05	3.58E-05	0.00E+00	1.68E-05	1.28E-07	5.72E-05	1.15E-03	3.16E-05	2.26E-07	0.00E+00	1.02E-09	1.59E-05	0.00E+00	0.00E+00	1.15E-03
6214	639025.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	3.06E-05	3.47E-05	0.00E+00	1.62E-05	1.25E-07	5.54E-05	1.09E-03	3.06E-05	2.21E-07	0.00E+00	9.92E-10	1.54E-05	0.00E+00	0.00E+00	1.09E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6215	639075.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-05	3.35E-05	0.00E+00	1.55E-05	1.22E-07	5.34E-05	1.05E-03	2.96E-05	2.15E-07	0.00E+00	9.66E-10	1.48E-05	0.00E+00	0.00E+00	1.05E-03
6216	639125.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.88E-05	3.26E-05	0.00E+00	1.51E-05	1.19E-07	5.19E-05	1.02E-03	2.88E-05	2.11E-07	0.00E+00	9.46E-10	1.44E-05	0.00E+00	0.00E+00	1.02E-03
6217	639175.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.20E-05	0.00E+00	1.48E-05	1.17E-07	5.10E-05	1.01E-03	2.82E-05	2.07E-07	0.00E+00	9.33E-10	1.43E-05	0.00E+00	0.00E+00	1.01E-03
6218	639225.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.13E-05	0.00E+00	1.45E-05	1.15E-07	4.98E-05	9.73E-04	2.76E-05	2.03E-07	0.00E+00	9.17E-10	1.40E-05	0.00E+00	0.00E+00	9.73E-04
6219	639275.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.41E-05	1.12E-07	4.84E-05	9.39E-04	2.68E-05	1.99E-07	0.00E+00	8.98E-10	1.37E-05	0.00E+00	0.00E+00	9.39E-04
6220	639325.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.96E-05	0.00E+00	1.37E-05	1.10E-07	4.71E-05	9.15E-04	2.61E-05	1.95E-07	0.00E+00	8.81E-10	1.33E-05	0.00E+00	0.00E+00	9.15E-04
6221	639375.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.34E-05	1.07E-07	4.58E-05	8.93E-04	2.54E-05	1.91E-07	0.00E+00	8.63E-10	1.30E-05	0.00E+00	0.00E+00	8.93E-04
6222	639425.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.81E-05	0.00E+00	1.30E-05	1.05E-07	4.47E-05	8.72E-04	2.47E-05	1.87E-07	0.00E+00	8.46E-10	1.27E-05	0.00E+00	0.00E+00	8.72E-04
6223	639475.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.73E-05	0.00E+00	1.27E-05	1.03E-07	4.35E-05	8.46E-04	2.41E-05	1.83E-07	0.00E+00	8.30E-10	1.23E-05	0.00E+00	0.00E+00	8.46E-04
6224	639525.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.66E-05	0.00E+00	1.24E-05	1.01E-07	4.24E-05	8.26E-04	2.34E-05	1.79E-07	0.00E+00	8.15E-10	1.20E-05	0.00E+00	0.00E+00	8.26E-04
6225	639575.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.59E-05	0.00E+00	1.21E-05	9.86E-08	4.13E-05	8.05E-04	2.28E-05	1.75E-07	0.00E+00	8.00E-10	1.18E-05	0.00E+00	0.00E+00	8.05E-04
6226	639625.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.52E-05	0.00E+00	1.18E-05	9.66E-08	4.03E-05	7.96E-04	2.22E-05	1.72E-07	0.00E+00	7.85E-10	1.15E-05	0.00E+00	0.00E+00	7.96E-04
6227	639675.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.46E-05	0.00E+00	1.15E-05	9.46E-08	3.93E-05	7.78E-04	2.16E-05	1.68E-07	0.00E+00	7.71E-10	1.12E-05	0.00E+00	0.00E+00	7.78E-04
6228	639725.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.40E-05	0.00E+00	1.13E-05	9.27E-08	3.83E-05	7.69E-04	2.11E-05	1.65E-07	0.00E+00	7.57E-10	1.10E-05	0.00E+00	0.00E+00	7.69E-04
6229	639775.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.10E-05	9.09E-08	3.74E-05	7.52E-04	2.05E-05	1.62E-07	0.00E+00	7.44E-10	1.07E-05	0.00E+00	0.00E+00	7.52E-04
6230	639825.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.27E-05	0.00E+00	1.08E-05	8.92E-08	3.65E-05	7.34E-04	2.00E-05	1.59E-07	0.00E+00	7.31E-10	1.05E-05	0.00E+00	0.00E+00	7.34E-04
6231	639875.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.05E-05	8.76E-08	3.56E-05	7.18E-04	1.95E-05	1.56E-07	0.00E+00	7.19E-10	1.03E-05	0.00E+00	0.00E+00	7.18E-04
6232	639925.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.03E-05	8.61E-08	3.48E-05	7.06E-04	1.90E-05	1.54E-07	0.00E+00	7.07E-10	1.01E-05	0.00E+00	0.00E+00	7.06E-04
6233	639975.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.11E-05	0.00E+00	1.01E-05	8.48E-08	3.41E-05	6.92E-04	1.86E-05	1.51E-07	0.00E+00	6.96E-10	9.97E-06	0.00E+00	0.00E+00	6.92E-04
6234	640025.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	9.88E-06	8.32E-08	3.32E-05	6.87E-04	1.81E-05	1.48E-07	0.00E+00	6.84E-10	9.73E-06	0.00E+00	0.00E+00	6.87E-04
6235	640075.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	9.66E-06	8.16E-08	3.24E-05	6.56E-04	1.76E-05	1.46E-07	0.00E+00	6.73E-10	9.47E-06	0.00E+00	0.00E+00	6.56E-04
6236	640125.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.95E-05	0.00E+00	9.46E-06	8.02E-08	3.16E-05	6.37E-04	1.71E-05	1.43E-07	0.00E+00	6.62E-10	9.24E-06	0.00E+00	0.00E+00	6.37E-04
6237	640175.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.91E-05	0.00E+00	9.29E-06	7.91E-08	3.10E-05	6.28E-04	1.68E-05	1.41E-07	0.00E+00	6.52E-10	9.17E-06	0.00E+00	0.00E+00	6.28E-04
6238	640225.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.86E-05	0.00E+00	9.10E-06	7.79E-08	3.03E-05	6.16E-04	1.64E-05	1.39E-07	0.00E+00	6.42E-10	9.02E-06	0.00E+00	0.00E+00	6.16E-04
6239	640275.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-05	1.82E-05	0.00E+00	8.92E-06	7.67E-08	2.96E-05	6.04E-04	1.60E-05	1.37E-07	0.00E+00	6.32E-10	8.85E-06	0.00E+00	0.00E+00	6.04E-04
6240	640325.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	8.75E-06	7.55E-08	2.90E-05	5.93E-04	1.56E-05	1.35E-07	0.00E+00	6.22E-10	8.69E-06	0.00E+00	0.00E+00	5.93E-04
6241	640375.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.74E-05	0.00E+00	8.58E-06	7.44E-08	2.84E-05	5.84E-04	1.52E-05	1.33E-07	0.00E+00	6.13E-10	8.53E-06	0.00E+00	0.00E+00	5.84E-04
6242	640425.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	8.42E-06	7.33E-08	2.78E-05	5.76E-04	1.49E-05	1.31E-07	0.00E+00	6.04E-10	8.39E-06	0.00E+00	0.00E+00	5.76E-04
6243	640475.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	8.26E-06	7.22E-08	2.72E-05	5.69E-04	1.45E-05	1.29E-07	0.00E+00	5.94E-10	8.24E-06	0.00E+00	0.00E+00	5.69E-04
6244	640525.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	8.11E-06	7.12E-08	2.66E-05	5.63E-04	1.42E-05	1.27E-07	0.00E+00	5.86E-10	8.12E-06	0.00E+00	0.00E+00	5.63E-04
6245	640575.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	7.96E-06	7.02E-08	2.61E-05	5.46E-04	1.39E-05	1.25E-07	0.00E+00	5.77E-10	7.98E-06	0.00E+00	0.00E+00	5.46E-04
6246	640625.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	7.81E-06	6.92E-08	2.56E-05	5.29E-04	1.36E-05	1.24E-07	0.00E+00	5.68E-10	7.85E-06	0.00E+00	0.00E+00	5.29E-04
6247	640675.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	7.67E-06	6.82E-08	2.51E-05	5.18E-04	1.33E-05	1.22E-07	0.00E+00	5.60E-10	7.72E-06	0.00E+00	0.00E+00	5.18E-04
6248	640725.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.51E-05	0.00E+00	7.55E-06	6.73E-08	2.48E-05	5.11E-04	1.33E-05	1.20E-07	0.00E+00	5.52E-10	7.69E-06	0.00E+00	0.00E+00	5.11E-04
6249	640775.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.48E-05	0.00E+00	7.46E-06	6.62E-08	2.44E-05	5.13E-04	1.30E-05	1.18E-07	0.00E+00	5.43E-10	7.65E-06	0.00E+00	0.00E+00	5.13E-04
6250	640825.3	4295303	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	7.29E-06	6.54E-08	2.37E-05	4.76E-04	1.25E-05	1.17E-07	0.00E+00	5.36E-10	7.40E-06	0.00E+00	0.00E+00	4.76E-04
6251	638675.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	3.73E-05	4.22E-05	0.00E+00	2.03E-05	1.47E-07	6.83E-05	1.28E-03	3.73E-05	2.60E-07	0.00E+00	1.17E-09	1.88E-05	0.00E+00	0.00E+00	1.28E-03
6252	638725.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	3.61E-05	4.10E-05	0.00E+00	1.95E-05	1.44E-07	6.61E-05	1.24E-03	3.61E-05	2.54E-07	0.00E+00	1.14E-09	1.83E-05	0.00E+00	0.00E+00	1.24E-03
6253	638775.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-05	3.97E-05	0.00E+00	1.89E-05	1.40E-07	6.40E-05	1.20E-03	3.51E-05	2.49E-07	0.00E+00	1.12E-09	1.77E-05	0.00E+00	0.00E+00	1.20E-03
6254	638825.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-05	3.86E-05	0.00E+00	1.82E-05	1.37E-07	6.20E-05	1.17E-03	3.40E-05	2.43E-07	0.00E+00	1.09E-09	1.72E-05	0.00E+00	0.00E+00	1.17E-03
6255	638875.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	3.30E-05	3.74E-05	0.00E+00	1.76E-05	1.34E-07	6.00E-05	1.15E-03	3.30E-05	2.37E-07	0.00E+00	1.07E-09	1.66E-05	0.00E+00	0.00E+00	1.15E-03
6256	638925.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	3.20E-05	3.63E-05	0.00E+00	1.70E-05	1.31E-07	5.81E-05	1.20E-03	3.20E-05	2.32E-07	0.00E+00	1.04E-09	1.61E-05	0.00E+00	0.00E+00	1.20E-03
6257	638975.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-05	3.52E-05	0.00E+00	1.64E-05	1.28E-07	5.62E-05	1.10E-03	3.11E-05	2.27E-07	0.00E+00	1.02E-09	1.56E-05	0.00E+00	0.00E+00	1.10E-03
6258	639025.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-05	3.42E-05	0.00E+00	1.59E-05	1.25E-07	5.45E-05	1.05E-03	3.02E-05	2.21E-07	0.00E+00	9.96E-10	1.51E-05	0.00E+00	0.00E+00	1.05E-03
6259	639075.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-05	3.32E-05	0.00E+00	1.54E-05	1.22E-07	5.29E-05	1.01E-03	2.93E-05	2.16E-07	0.00E+00	9.75E-10	1.47E-05	0.00E+00	0.00E+00	1.01E-03
6260	639125.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-05	3.23E-05	0.00E+00	1.50E-05	1.19E-07	5.14E-05	9.79E-04	2.84E-05	2.11E-07	0.00E+00	9.54E-10	1.43E-05	0.00E+00	0.00E+00	9.79E-04
6261	639175.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-05	3.15E-05	0.00E+00	1.46E-05	1.17E-07	5.02E-05	9.57E-04	2.77E-05	2.07E-07	0.00E+00	9.37E-10	1.40E-05	0.00E+00	0.00E+00	9.57E-04
6262	639225.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.07E-05	0.00E+00	1.43E-05	1.14E-07	4.90E-05	9.36E-04	2.71E-05	2.03E-07	0.00E+00	9.21E-10	1.37E-05	0.00E+00	0.00E+00	9.36E-04
6263	639275.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.99E-05	0.00E+00	1.39E-05	1.12E-07	4.77E-05	9.12E-04	2.63E-05	1.99E-07	0.00E+00	9.02E-10	1.34E-05	0.00E+00	0.00E+00	9.12E-04
6264	639325.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.91E-05	0.00E+00	1.36E-05	1.09E-07	4.64E-05	8.89E-04	2.56E-05	1.94E-07	0.00E+00	8.84E-10	1.31E-05	0.00E+00	0.00E+00	8.89E-04
6265	639375.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.83E-05	0.00E+00	1.32E-05	1.07E-07	4.51E-05	8.67E-04	2.49E-05	1.90E-07	0.00E+00	8.67E-10	1.27E-05	0.00E+00	0.00E+00	8.67E-04
6266	639425.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-05	2.75E-05	0.00E+00	1.29E-05	1.05E-07	4.40E-05	8.46E-04	2.42E-05	1.86E-07	0.00E+00	8.50E-10	1.24E-05	0.00E+00	0.00E+00	8.46E-04
6267	639475.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.67E-05	0.00E+00	1.26E-05	1.03E-07	4.28E-05	8.26E-04	2.35E-05	1.82E-07	0.00E+00	8.34E-10	1.21E-05	0.00E+00	0.00E+00	8.26E-04
6268	639525.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.23E-05	1.00E-07	4.17E-05	8.07E-04	2.29E-05	1.79E-07	0.00E+00	8.19E-10	1.18E-05	0.00E+00	0.00E+00	8.07E-04
6269	639575.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.20E-05	9.84E-08	4.06E-05	7.89E-04	2.23E-05	1.75E-07	0.00E+00	8.04E-10	1.15E-05	0.00E+00	0.00E+00	7.89E-04
6270	639625.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.46E-05	0.00E+00	1.17E-05	9.64E-08	3.96E-05	7.71E-04	2.17E-05	1.72E-07	0.00E+00	7.89E-10	1.13E-05	0.00E+00	0.00E+00	7.71E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6271	639675.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.40E-05	0.00E+00	1.14E-05	9.45E-08	3.86E-05	7.55E-04	2.11E-05	1.68E-07	0.00E+00	7.75E-10	1.10E-05	0.00E+00	0.00E+00	7.55E-04
6272	639725.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.12E-05	9.28E-08	3.76E-05	7.40E-04	2.05E-05	1.65E-07	0.00E+00	7.61E-10	1.08E-05	0.00E+00	0.00E+00	7.40E-04
6273	639775.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.27E-05	0.00E+00	1.09E-05	9.11E-08	3.67E-05	7.26E-04	2.00E-05	1.62E-07	0.00E+00	7.48E-10	1.06E-05	0.00E+00	0.00E+00	7.26E-04
6274	639825.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.07E-05	8.95E-08	3.58E-05	7.12E-04	1.95E-05	1.60E-07	0.00E+00	7.35E-10	1.03E-05	0.00E+00	0.00E+00	7.12E-04
6275	639875.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.05E-05	8.81E-08	3.51E-05	7.01E-04	1.90E-05	1.57E-07	0.00E+00	7.23E-10	1.02E-05	0.00E+00	0.00E+00	7.01E-04
6276	639925.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.11E-05	0.00E+00	1.03E-05	8.67E-08	3.43E-05	6.90E-04	1.86E-05	1.55E-07	0.00E+00	7.11E-10	1.01E-05	0.00E+00	0.00E+00	6.90E-04
6277	639975.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	1.00E-05	8.52E-08	3.34E-05	6.77E-04	1.81E-05	1.52E-07	0.00E+00	6.99E-10	9.84E-06	0.00E+00	0.00E+00	6.77E-04
6278	640025.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	9.81E-06	8.37E-08	3.26E-05	6.64E-04	1.76E-05	1.49E-07	0.00E+00	6.88E-10	9.59E-06	0.00E+00	0.00E+00	6.64E-04
6279	640075.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.95E-05	0.00E+00	9.60E-06	8.23E-08	3.18E-05	6.46E-04	1.71E-05	1.47E-07	0.00E+00	6.76E-10	9.38E-06	0.00E+00	0.00E+00	6.46E-04
6280	640125.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.90E-05	0.00E+00	9.40E-06	8.10E-08	3.11E-05	6.30E-04	1.67E-05	1.45E-07	0.00E+00	6.66E-10	9.19E-06	0.00E+00	0.00E+00	6.30E-04
6281	640175.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-05	1.86E-05	0.00E+00	9.21E-06	7.97E-08	3.04E-05	6.17E-04	1.63E-05	1.42E-07	0.00E+00	6.55E-10	9.02E-06	0.00E+00	0.00E+00	6.17E-04
6282	640225.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.59E-05	1.81E-05	0.00E+00	9.03E-06	7.85E-08	2.97E-05	6.06E-04	1.59E-05	1.40E-07	0.00E+00	6.45E-10	8.86E-06	0.00E+00	0.00E+00	6.06E-04
6283	640275.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-05	1.77E-05	0.00E+00	8.86E-06	7.73E-08	2.91E-05	5.94E-04	1.55E-05	1.38E-07	0.00E+00	6.35E-10	8.72E-06	0.00E+00	0.00E+00	5.94E-04
6284	640325.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.73E-05	0.00E+00	8.68E-06	7.61E-08	2.85E-05	5.83E-04	1.52E-05	1.36E-07	0.00E+00	6.25E-10	8.55E-06	0.00E+00	0.00E+00	5.83E-04
6285	640375.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	8.52E-06	7.50E-08	2.79E-05	5.72E-04	1.48E-05	1.34E-07	0.00E+00	6.15E-10	8.42E-06	0.00E+00	0.00E+00	5.72E-04
6286	640425.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.65E-05	0.00E+00	8.36E-06	7.39E-08	2.73E-05	5.60E-04	1.45E-05	1.32E-07	0.00E+00	6.05E-10	8.27E-06	0.00E+00	0.00E+00	5.60E-04
6287	640475.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.61E-05	0.00E+00	8.20E-06	7.28E-08	2.67E-05	5.50E-04	1.42E-05	1.30E-07	0.00E+00	5.96E-10	8.14E-06	0.00E+00	0.00E+00	5.50E-04
6288	640525.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.58E-05	0.00E+00	8.06E-06	7.18E-08	2.62E-05	5.39E-04	1.39E-05	1.28E-07	0.00E+00	5.87E-10	8.02E-06	0.00E+00	0.00E+00	5.39E-04
6289	640575.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.57E-05	0.00E+00	7.93E-06	7.07E-08	2.59E-05	5.31E-04	1.38E-05	1.26E-07	0.00E+00	5.78E-10	8.00E-06	0.00E+00	0.00E+00	5.31E-04
6290	640625.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	7.83E-06	6.95E-08	2.55E-05	5.24E-04	1.35E-05	1.24E-07	0.00E+00	5.69E-10	7.98E-06	0.00E+00	0.00E+00	5.24E-04
6291	640675.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	7.69E-06	6.85E-08	2.50E-05	5.14E-04	1.32E-05	1.22E-07	0.00E+00	5.60E-10	7.85E-06	0.00E+00	0.00E+00	5.14E-04
6292	640725.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.48E-05	0.00E+00	7.56E-06	6.75E-08	2.46E-05	5.03E-04	1.30E-05	1.21E-07	0.00E+00	5.52E-10	7.73E-06	0.00E+00	0.00E+00	5.03E-04
6293	640775.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	7.43E-06	6.65E-08	2.41E-05	4.89E-04	1.27E-05	1.19E-07	0.00E+00	5.44E-10	7.61E-06	0.00E+00	0.00E+00	4.89E-04
6294	640825.3	4295353	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	7.27E-06	6.55E-08	2.36E-05	4.72E-04	1.24E-05	1.17E-07	0.00E+00	5.36E-10	7.43E-06	0.00E+00	0.00E+00	4.72E-04
6295	638675.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-05	4.16E-05	0.00E+00	1.99E-05	1.48E-07	6.72E-05	1.26E-03	3.67E-05	2.62E-07	0.00E+00	1.18E-09	1.84E-05	0.00E+00	0.00E+00	1.26E-03
6296	638725.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-05	4.04E-05	0.00E+00	1.92E-05	1.45E-07	6.50E-05	1.22E-03	3.56E-05	2.56E-07	0.00E+00	1.15E-09	1.79E-05	0.00E+00	0.00E+00	1.22E-03
6297	638775.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-05	3.92E-05	0.00E+00	1.85E-05	1.41E-07	6.29E-05	1.18E-03	3.45E-05	2.50E-07	0.00E+00	1.12E-09	1.73E-05	0.00E+00	0.00E+00	1.18E-03
6298	638825.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	3.35E-05	3.80E-05	0.00E+00	1.79E-05	1.38E-07	6.09E-05	1.15E-03	3.35E-05	2.44E-07	0.00E+00	1.10E-09	1.68E-05	0.00E+00	0.00E+00	1.15E-03
6299	638875.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-05	3.68E-05	0.00E+00	1.73E-05	1.34E-07	5.90E-05	1.13E-03	3.25E-05	2.38E-07	0.00E+00	1.07E-09	1.63E-05	0.00E+00	0.00E+00	1.13E-03
6300	638925.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-05	3.57E-05	0.00E+00	1.67E-05	1.31E-07	5.71E-05	1.19E-03	3.15E-05	2.32E-07	0.00E+00	1.05E-09	1.57E-05	0.00E+00	0.00E+00	1.19E-03
6301	638975.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-05	3.46E-05	0.00E+00	1.62E-05	1.28E-07	5.53E-05	1.08E-03	3.05E-05	2.27E-07	0.00E+00	1.02E-09	1.52E-05	0.00E+00	0.00E+00	1.08E-03
6302	639025.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.96E-05	3.36E-05	0.00E+00	1.57E-05	1.25E-07	5.37E-05	1.03E-03	2.96E-05	2.21E-07	0.00E+00	1.00E-09	1.48E-05	0.00E+00	0.00E+00	1.03E-03
6303	639075.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-05	3.28E-05	0.00E+00	1.54E-05	1.22E-07	5.24E-05	9.96E-04	2.89E-05	2.17E-07	0.00E+00	9.84E-10	1.45E-05	0.00E+00	0.00E+00	9.96E-04
6304	639125.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-05	3.18E-05	0.00E+00	1.49E-05	1.19E-07	5.09E-05	9.66E-04	2.80E-05	2.12E-07	0.00E+00	9.63E-10	1.42E-05	0.00E+00	0.00E+00	9.66E-04
6305	639175.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.09E-05	0.00E+00	1.45E-05	1.17E-07	4.95E-05	9.39E-04	2.72E-05	2.07E-07	0.00E+00	9.44E-10	1.38E-05	0.00E+00	0.00E+00	9.39E-04
6306	639225.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.01E-05	0.00E+00	1.42E-05	1.14E-07	4.82E-05	9.15E-04	2.65E-05	2.03E-07	0.00E+00	9.25E-10	1.35E-05	0.00E+00	0.00E+00	9.15E-04
6307	639275.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.57E-05	2.92E-05	0.00E+00	1.38E-05	1.12E-07	4.68E-05	8.90E-04	2.57E-05	1.98E-07	0.00E+00	9.07E-10	1.31E-05	0.00E+00	0.00E+00	8.90E-04
6308	639325.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.50E-05	2.84E-05	0.00E+00	1.34E-05	1.09E-07	4.56E-05	8.67E-04	2.50E-05	1.94E-07	0.00E+00	8.89E-10	1.28E-05	0.00E+00	0.00E+00	8.67E-04
6309	639375.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.76E-05	0.00E+00	1.31E-05	1.07E-07	4.43E-05	8.45E-04	2.43E-05	1.90E-07	0.00E+00	8.71E-10	1.25E-05	0.00E+00	0.00E+00	8.45E-04
6310	639425.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.68E-05	0.00E+00	1.28E-05	1.05E-07	4.32E-05	8.24E-04	2.36E-05	1.86E-07	0.00E+00	8.55E-10	1.22E-05	0.00E+00	0.00E+00	8.24E-04
6311	639475.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.61E-05	0.00E+00	1.25E-05	1.02E-07	4.20E-05	8.04E-04	2.29E-05	1.83E-07	0.00E+00	8.38E-10	1.19E-05	0.00E+00	0.00E+00	8.04E-04
6312	639525.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.54E-05	0.00E+00	1.22E-05	1.00E-07	4.09E-05	7.86E-04	2.23E-05	1.79E-07	0.00E+00	8.23E-10	1.16E-05	0.00E+00	0.00E+00	7.86E-04
6313	639575.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.47E-05	0.00E+00	1.19E-05	9.85E-08	3.98E-05	7.67E-04	2.17E-05	1.76E-07	0.00E+00	8.08E-10	1.13E-05	0.00E+00	0.00E+00	7.67E-04
6314	639625.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.40E-05	0.00E+00	1.16E-05	9.66E-08	3.88E-05	7.50E-04	2.11E-05	1.72E-07	0.00E+00	7.93E-10	1.11E-05	0.00E+00	0.00E+00	7.50E-04
6315	639675.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.13E-05	9.48E-08	3.78E-05	7.33E-04	2.05E-05	1.69E-07	0.00E+00	7.78E-10	1.08E-05	0.00E+00	0.00E+00	7.33E-04
6316	639725.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.27E-05	0.00E+00	1.11E-05	9.31E-08	3.69E-05	7.18E-04	1.99E-05	1.66E-07	0.00E+00	7.65E-10	1.06E-05	0.00E+00	0.00E+00	7.18E-04
6317	639775.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.21E-05	0.00E+00	1.08E-05	9.15E-08	3.60E-05	7.03E-04	1.94E-05	1.63E-07	0.00E+00	7.51E-10	1.03E-05	0.00E+00	0.00E+00	7.03E-04
6318	639825.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.06E-05	9.02E-08	3.52E-05	6.91E-04	1.90E-05	1.61E-07	0.00E+00	7.39E-10	1.02E-05	0.00E+00	0.00E+00	6.91E-04
6319	639875.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.11E-05	0.00E+00	1.04E-05	8.88E-08	3.44E-05	6.79E-04	1.85E-05	1.58E-07	0.00E+00	7.26E-10	1.01E-05	0.00E+00	0.00E+00	6.79E-04
6320	639925.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.05E-05	0.00E+00	1.02E-05	8.73E-08	3.36E-05	6.66E-04	1.80E-05	1.56E-07	0.00E+00	7.14E-10	9.91E-06	0.00E+00	0.00E+00	6.66E-04
6321	639975.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	9.95E-06	8.58E-08	3.28E-05	6.52E-04	1.76E-05	1.53E-07	0.00E+00	7.02E-10	9.68E-06	0.00E+00	0.00E+00	6.52E-04
6322	640025.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.95E-05	0.00E+00	9.73E-06	8.43E-08	3.20E-05	6.37E-04	1.71E-05	1.51E-07	0.00E+00	6.90E-10	9.44E-06	0.00E+00	0.00E+00	6.37E-04
6323	640075.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.90E-05	0.00E+00	9.53E-06	8.30E-08	3.12E-05	6.23E-04	1.67E-05	1.48E-07	0.00E+00	6.79E-10	9.24E-06	0.00E+00	0.00E+00	6.23E-04
6324	640125.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-05	1.85E-05	0.00E+00	9.33E-06	8.17E-08	3.05E-05	6.09E-04	1.62E-05	1.46E-07	0.00E+00	6.68E-10	9.06E-06	0.00E+00	0.00E+00	6.09E-04
6325	640175.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.81E-05	0.00E+00	9.15E-06	8.04E-08	2.98E-05	5.97E-04	1.58E-05	1.44E-07	0.00E+00	6.57E-10	8.89E-06	0.00E+00	0.00E+00	5.97E-04
6326	640225.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-05	1.76E-05	0.00E+00	8.97E-06	7.92E-08	2.92E-05	5.85E-04	1.55E-05	1.41E-07	0.00E+00	6.47E-10	8.74E-06	0.00E+00	0.00E+00	5.85E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6327	640275.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	8.80E-06	7.80E-08	2.86E-05	5.74E-04	1.51E-05	1.39E-07	0.00E+00	6.36E-10	8.59E-06	0.00E+00	0.00E+00	5.74E-04
6328	640325.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.68E-05	0.00E+00	8.63E-06	7.68E-08	2.80E-05	5.64E-04	1.48E-05	1.37E-07	0.00E+00	6.26E-10	8.44E-06	0.00E+00	0.00E+00	5.64E-04
6329	640375.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	8.47E-06	7.56E-08	2.74E-05	5.53E-04	1.44E-05	1.35E-07	0.00E+00	6.16E-10	8.29E-06	0.00E+00	0.00E+00	5.53E-04
6330	640425.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.61E-05	0.00E+00	8.31E-06	7.45E-08	2.68E-05	5.43E-04	1.41E-05	1.33E-07	0.00E+00	6.07E-10	8.17E-06	0.00E+00	0.00E+00	5.43E-04
6331	640475.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.57E-05	0.00E+00	8.16E-06	7.34E-08	2.63E-05	5.34E-04	1.38E-05	1.31E-07	0.00E+00	5.97E-10	8.04E-06	0.00E+00	0.00E+00	5.34E-04
6332	640525.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.57E-05	0.00E+00	8.04E-06	7.22E-08	2.61E-05	5.27E-04	1.38E-05	1.29E-07	0.00E+00	5.88E-10	8.05E-06	0.00E+00	0.00E+00	5.27E-04
6333	640575.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	7.93E-06	7.08E-08	2.56E-05	5.20E-04	1.35E-05	1.26E-07	0.00E+00	5.78E-10	7.99E-06	0.00E+00	0.00E+00	5.20E-04
6334	640625.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	7.75E-06	7.00E-08	2.51E-05	5.08E-04	1.32E-05	1.25E-07	0.00E+00	5.70E-10	7.78E-06	0.00E+00	0.00E+00	5.08E-04
6335	640675.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	7.61E-06	6.91E-08	2.43E-05	4.96E-04	1.27E-05	1.23E-07	0.00E+00	5.62E-10	7.56E-06	0.00E+00	0.00E+00	4.96E-04
6336	640725.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	7.47E-06	6.81E-08	2.39E-05	4.86E-04	1.24E-05	1.22E-07	0.00E+00	5.53E-10	7.41E-06	0.00E+00	0.00E+00	4.86E-04
6337	640775.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	7.34E-06	6.72E-08	2.34E-05	4.75E-04	1.22E-05	1.20E-07	0.00E+00	5.45E-10	7.29E-06	0.00E+00	0.00E+00	4.75E-04
6338	640825.3	4295403	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	7.22E-06	6.62E-08	2.30E-05	4.64E-04	1.19E-05	1.18E-07	0.00E+00	5.37E-10	7.17E-06	0.00E+00	0.00E+00	4.64E-04
6339	638675.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-05	4.10E-05	0.00E+00	1.95E-05	1.48E-07	6.61E-05	1.23E-03	3.62E-05	2.63E-07	0.00E+00	1.18E-09	1.80E-05	0.00E+00	0.00E+00	1.23E-03
6340	638725.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-05	3.98E-05	0.00E+00	1.89E-05	1.45E-07	6.39E-05	1.20E-03	3.51E-05	2.56E-07	0.00E+00	1.16E-09	1.75E-05	0.00E+00	0.00E+00	1.20E-03
6341	638775.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-05	3.86E-05	0.00E+00	1.82E-05	1.41E-07	6.19E-05	1.16E-03	3.40E-05	2.50E-07	0.00E+00	1.13E-09	1.70E-05	0.00E+00	0.00E+00	1.16E-03
6342	638825.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-05	3.74E-05	0.00E+00	1.76E-05	1.38E-07	5.99E-05	1.13E-03	3.29E-05	2.44E-07	0.00E+00	1.10E-09	1.64E-05	0.00E+00	0.00E+00	1.13E-03
6343	638875.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-05	3.62E-05	0.00E+00	1.71E-05	1.34E-07	5.81E-05	1.12E-03	3.19E-05	2.38E-07	0.00E+00	1.08E-09	1.60E-05	0.00E+00	0.00E+00	1.12E-03
6344	638925.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	3.09E-05	3.51E-05	0.00E+00	1.65E-05	1.31E-07	5.62E-05	1.16E-03	3.09E-05	2.32E-07	0.00E+00	1.05E-09	1.54E-05	0.00E+00	0.00E+00	1.16E-03
6345	638975.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-05	3.40E-05	0.00E+00	1.60E-05	1.27E-07	5.45E-05	1.06E-03	3.00E-05	2.26E-07	0.00E+00	1.03E-09	1.50E-05	0.00E+00	0.00E+00	1.06E-03
6346	639025.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-05	3.31E-05	0.00E+00	1.56E-05	1.25E-07	5.30E-05	1.02E-03	2.91E-05	2.22E-07	0.00E+00	1.01E-09	1.46E-05	0.00E+00	0.00E+00	1.02E-03
6347	639075.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-05	3.21E-05	0.00E+00	1.52E-05	1.22E-07	5.16E-05	9.82E-04	2.83E-05	2.17E-07	0.00E+00	9.89E-10	1.43E-05	0.00E+00	0.00E+00	9.82E-04
6348	639125.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.12E-05	0.00E+00	1.48E-05	1.19E-07	5.01E-05	9.53E-04	2.74E-05	2.12E-07	0.00E+00	9.69E-10	1.39E-05	0.00E+00	0.00E+00	9.53E-04
6349	639175.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.03E-05	0.00E+00	1.44E-05	1.17E-07	4.87E-05	9.25E-04	2.66E-05	2.07E-07	0.00E+00	9.49E-10	1.36E-05	0.00E+00	0.00E+00	9.25E-04
6350	639225.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.94E-05	0.00E+00	1.40E-05	1.14E-07	4.73E-05	9.00E-04	2.58E-05	2.03E-07	0.00E+00	9.30E-10	1.32E-05	0.00E+00	0.00E+00	9.00E-04
6351	639275.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.85E-05	0.00E+00	1.37E-05	1.12E-07	4.60E-05	8.75E-04	2.51E-05	1.99E-07	0.00E+00	9.11E-10	1.29E-05	0.00E+00	0.00E+00	8.75E-04
6352	639325.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.77E-05	0.00E+00	1.33E-05	1.09E-07	4.47E-05	8.53E-04	2.43E-05	1.95E-07	0.00E+00	8.93E-10	1.25E-05	0.00E+00	0.00E+00	8.53E-04
6353	639375.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.69E-05	0.00E+00	1.30E-05	1.07E-07	4.35E-05	8.30E-04	2.36E-05	1.91E-07	0.00E+00	8.75E-10	1.22E-05	0.00E+00	0.00E+00	8.30E-04
6354	639425.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.61E-05	0.00E+00	1.26E-05	1.05E-07	4.23E-05	8.10E-04	2.29E-05	1.87E-07	0.00E+00	8.58E-10	1.19E-05	0.00E+00	0.00E+00	8.10E-04
6355	639475.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.53E-05	0.00E+00	1.23E-05	1.03E-07	4.12E-05	7.90E-04	2.23E-05	1.83E-07	0.00E+00	8.42E-10	1.16E-05	0.00E+00	0.00E+00	7.90E-04
6356	639525.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.46E-05	0.00E+00	1.20E-05	1.01E-07	4.01E-05	7.71E-04	2.16E-05	1.80E-07	0.00E+00	8.26E-10	1.13E-05	0.00E+00	0.00E+00	7.71E-04
6357	639575.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.39E-05	0.00E+00	1.18E-05	9.90E-08	3.90E-05	7.54E-04	2.10E-05	1.77E-07	0.00E+00	8.11E-10	1.11E-05	0.00E+00	0.00E+00	7.54E-04
6358	639625.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.33E-05	0.00E+00	1.15E-05	9.72E-08	3.80E-05	7.36E-04	2.04E-05	1.73E-07	0.00E+00	7.96E-10	1.08E-05	0.00E+00	0.00E+00	7.36E-04
6359	639675.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.26E-05	0.00E+00	1.12E-05	9.55E-08	3.70E-05	7.20E-04	1.99E-05	1.70E-07	0.00E+00	7.81E-10	1.06E-05	0.00E+00	0.00E+00	7.20E-04
6360	639725.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.20E-05	0.00E+00	1.10E-05	9.38E-08	3.61E-05	7.04E-04	1.93E-05	1.67E-07	0.00E+00	7.67E-10	1.04E-05	0.00E+00	0.00E+00	7.04E-04
6361	639775.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.07E-05	9.23E-08	3.52E-05	6.89E-04	1.88E-05	1.65E-07	0.00E+00	7.54E-10	1.01E-05	0.00E+00	0.00E+00	6.89E-04
6362	639825.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.10E-05	0.00E+00	1.05E-05	9.09E-08	3.45E-05	6.79E-04	1.84E-05	1.62E-07	0.00E+00	7.42E-10	1.01E-05	0.00E+00	0.00E+00	6.79E-04
6363	639875.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-05	2.05E-05	0.00E+00	1.03E-05	8.95E-08	3.38E-05	6.66E-04	1.80E-05	1.60E-07	0.00E+00	7.29E-10	9.94E-06	0.00E+00	0.00E+00	6.66E-04
6364	639925.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	1.99E-05	0.00E+00	1.01E-05	8.79E-08	3.29E-05	6.52E-04	1.75E-05	1.57E-07	0.00E+00	7.16E-10	9.72E-06	0.00E+00	0.00E+00	6.52E-04
6365	639975.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.94E-05	0.00E+00	9.87E-06	8.65E-08	3.21E-05	6.39E-04	1.70E-05	1.54E-07	0.00E+00	7.04E-10	9.50E-06	0.00E+00	0.00E+00	6.39E-04
6366	640025.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.89E-05	0.00E+00	9.67E-06	8.51E-08	3.14E-05	6.25E-04	1.66E-05	1.52E-07	0.00E+00	6.92E-10	9.29E-06	0.00E+00	0.00E+00	6.25E-04
6367	640075.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-05	1.84E-05	0.00E+00	9.47E-06	8.37E-08	3.07E-05	6.12E-04	1.62E-05	1.49E-07	0.00E+00	6.80E-10	9.10E-06	0.00E+00	0.00E+00	6.12E-04
6368	640125.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.80E-05	0.00E+00	9.28E-06	8.24E-08	3.00E-05	5.99E-04	1.58E-05	1.47E-07	0.00E+00	6.69E-10	8.93E-06	0.00E+00	0.00E+00	5.99E-04
6369	640175.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.76E-05	0.00E+00	9.09E-06	8.10E-08	2.93E-05	5.87E-04	1.54E-05	1.45E-07	0.00E+00	6.58E-10	8.77E-06	0.00E+00	0.00E+00	5.87E-04
6370	640225.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.72E-05	0.00E+00	8.92E-06	7.98E-08	2.87E-05	5.76E-04	1.50E-05	1.42E-07	0.00E+00	6.47E-10	8.61E-06	0.00E+00	0.00E+00	5.76E-04
6371	640275.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.68E-05	0.00E+00	8.75E-06	7.85E-08	2.81E-05	5.65E-04	1.47E-05	1.40E-07	0.00E+00	6.37E-10	8.47E-06	0.00E+00	0.00E+00	5.65E-04
6372	640325.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	8.59E-06	7.73E-08	2.75E-05	5.55E-04	1.44E-05	1.38E-07	0.00E+00	6.27E-10	8.33E-06	0.00E+00	0.00E+00	5.55E-04
6373	640375.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.61E-05	0.00E+00	8.43E-06	7.61E-08	2.70E-05	5.45E-04	1.41E-05	1.36E-07	0.00E+00	6.17E-10	8.20E-06	0.00E+00	0.00E+00	5.45E-04
6374	640425.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.57E-05	0.00E+00	8.28E-06	7.49E-08	2.64E-05	5.35E-04	1.38E-05	1.34E-07	0.00E+00	6.07E-10	8.07E-06	0.00E+00	0.00E+00	5.35E-04
6375	640475.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.14E-06	7.36E-08	2.60E-05	5.28E-04	1.35E-05	1.31E-07	0.00E+00	5.97E-10	8.01E-06	0.00E+00	0.00E+00	5.28E-04
6376	640525.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.04E-06	7.20E-08	2.58E-05	5.23E-04	1.35E-05	1.29E-07	0.00E+00	5.86E-10	8.06E-06	0.00E+00	0.00E+00	5.23E-04
6377	640575.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.50E-05	0.00E+00	7.87E-06	7.13E-08	2.52E-05	5.10E-04	1.32E-05	1.27E-07	0.00E+00	5.79E-10	7.81E-06	0.00E+00	0.00E+00	5.10E-04
6378	640625.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	7.72E-06	7.03E-08	2.45E-05	5.00E-04	1.27E-05	1.26E-07	0.00E+00	5.70E-10	7.62E-06	0.00E+00	0.00E+00	5.00E-04
6379	640675.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	7.58E-06	6.93E-08	2.40E-05	4.90E-04	1.24E-05	1.24E-07	0.00E+00	5.61E-10	7.46E-06	0.00E+00	0.00E+00	4.90E-04
6380	640725.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	7.46E-06	6.83E-08	2.36E-05	4.81E-04	1.22E-05	1.22E-07	0.00E+00	5.53E-10	7.33E-06	0.00E+00	0.00E+00	4.81E-04
6381	640775.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	7.33E-06	6.73E-08	2.32E-05	4.71E-04	1.19E-05	1.20E-07	0.00E+00	5.44E-10	7.20E-06	0.00E+00	0.00E+00	4.71E-04
6382	640825.3	4295453	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	7.20E-06	6.63E-08	2.28E-05	4.61E-04	1.17E-05	1.18E-07	0.00E+00	5.36E-10	7.07E-06	0.00E+00	0.00E+00	4.61E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6383	638675.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-05	4.04E-05	0.00E+00	1.92E-05	1.48E-07	6.50E-05	1.21E-03	3.56E-05	2.63E-07	0.00E+00	1.19E-09	1.77E-05	0.00E+00	0.00E+00	1.21E-03
6384	638725.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-05	3.91E-05	0.00E+00	1.86E-05	1.45E-07	6.29E-05	1.18E-03	3.44E-05	2.57E-07	0.00E+00	1.16E-09	1.72E-05	0.00E+00	0.00E+00	1.18E-03
6385	638775.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-05	3.78E-05	0.00E+00	1.80E-05	1.41E-07	6.08E-05	1.14E-03	3.33E-05	2.50E-07	0.00E+00	1.14E-09	1.66E-05	0.00E+00	0.00E+00	1.14E-03
6386	638825.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-05	3.66E-05	0.00E+00	1.74E-05	1.37E-07	5.89E-05	1.12E-03	3.22E-05	2.44E-07	0.00E+00	1.11E-09	1.61E-05	0.00E+00	0.00E+00	1.12E-03
6387	638875.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-05	3.54E-05	0.00E+00	1.68E-05	1.34E-07	5.70E-05	1.10E-03	3.12E-05	2.38E-07	0.00E+00	1.08E-09	1.56E-05	0.00E+00	0.00E+00	1.10E-03
6388	638925.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-05	3.43E-05	0.00E+00	1.64E-05	1.31E-07	5.52E-05	1.15E-03	3.02E-05	2.32E-07	0.00E+00	1.06E-09	1.51E-05	0.00E+00	0.00E+00	1.15E-03
6389	638975.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-05	3.33E-05	0.00E+00	1.59E-05	1.28E-07	5.36E-05	1.05E-03	2.93E-05	2.27E-07	0.00E+00	1.04E-09	1.47E-05	0.00E+00	0.00E+00	1.05E-03
6390	639025.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-05	3.23E-05	0.00E+00	1.55E-05	1.25E-07	5.21E-05	1.00E-03	2.84E-05	2.22E-07	0.00E+00	1.02E-09	1.44E-05	0.00E+00	0.00E+00	1.00E-03
6391	639075.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.13E-05	0.00E+00	1.51E-05	1.22E-07	5.06E-05	9.70E-04	2.76E-05	2.17E-07	0.00E+00	9.94E-10	1.40E-05	0.00E+00	0.00E+00	9.70E-04
6392	639125.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.04E-05	0.00E+00	1.47E-05	1.20E-07	4.92E-05	9.40E-04	2.67E-05	2.13E-07	0.00E+00	9.73E-10	1.37E-05	0.00E+00	0.00E+00	9.40E-04
6393	639175.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.95E-05	0.00E+00	1.43E-05	1.17E-07	4.78E-05	9.13E-04	2.59E-05	2.08E-07	0.00E+00	9.53E-10	1.33E-05	0.00E+00	0.00E+00	9.13E-04
6394	639225.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.85E-05	0.00E+00	1.39E-05	1.14E-07	4.64E-05	8.87E-04	2.51E-05	2.04E-07	0.00E+00	9.33E-10	1.29E-05	0.00E+00	0.00E+00	8.87E-04
6395	639275.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.77E-05	0.00E+00	1.35E-05	1.12E-07	4.50E-05	8.63E-04	2.43E-05	2.00E-07	0.00E+00	9.14E-10	1.26E-05	0.00E+00	0.00E+00	8.63E-04
6396	639325.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.36E-05	2.68E-05	0.00E+00	1.32E-05	1.10E-07	4.38E-05	8.40E-04	2.36E-05	1.96E-07	0.00E+00	8.96E-10	1.23E-05	0.00E+00	0.00E+00	8.40E-04
6397	639375.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.28E-05	1.08E-07	4.25E-05	8.18E-04	2.29E-05	1.92E-07	0.00E+00	8.78E-10	1.19E-05	0.00E+00	0.00E+00	8.18E-04
6398	639425.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.53E-05	0.00E+00	1.25E-05	1.06E-07	4.14E-05	7.98E-04	2.22E-05	1.88E-07	0.00E+00	8.61E-10	1.16E-05	0.00E+00	0.00E+00	7.98E-04
6399	639475.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.45E-05	0.00E+00	1.22E-05	1.04E-07	4.03E-05	7.78E-04	2.16E-05	1.85E-07	0.00E+00	8.44E-10	1.14E-05	0.00E+00	0.00E+00	7.78E-04
6400	639525.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.38E-05	0.00E+00	1.19E-05	1.02E-07	3.92E-05	7.60E-04	2.09E-05	1.81E-07	0.00E+00	8.28E-10	1.11E-05	0.00E+00	0.00E+00	7.60E-04
6401	639575.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.32E-05	0.00E+00	1.17E-05	9.99E-08	3.82E-05	7.42E-04	2.03E-05	1.78E-07	0.00E+00	8.13E-10	1.08E-05	0.00E+00	0.00E+00	7.42E-04
6402	639625.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.25E-05	0.00E+00	1.14E-05	9.81E-08	3.72E-05	7.25E-04	1.98E-05	1.75E-07	0.00E+00	7.98E-10	1.06E-05	0.00E+00	0.00E+00	7.25E-04
6403	639675.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.19E-05	0.00E+00	1.11E-05	9.64E-08	3.62E-05	7.09E-04	1.92E-05	1.72E-07	0.00E+00	7.83E-10	1.04E-05	0.00E+00	0.00E+00	7.09E-04
6404	639725.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.14E-05	0.00E+00	1.09E-05	9.48E-08	3.54E-05	6.95E-04	1.87E-05	1.69E-07	0.00E+00	7.69E-10	1.02E-05	0.00E+00	0.00E+00	6.95E-04
6405	639775.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.08E-05	0.00E+00	1.07E-05	9.33E-08	3.46E-05	6.82E-04	1.83E-05	1.66E-07	0.00E+00	7.56E-10	1.00E-05	0.00E+00	0.00E+00	6.82E-04
6406	639825.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.05E-05	9.17E-08	3.39E-05	6.71E-04	1.79E-05	1.64E-07	0.00E+00	7.43E-10	9.94E-06	0.00E+00	0.00E+00	6.71E-04
6407	639875.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.99E-05	0.00E+00	1.02E-05	9.01E-08	3.31E-05	6.57E-04	1.74E-05	1.61E-07	0.00E+00	7.30E-10	9.76E-06	0.00E+00	0.00E+00	6.57E-04
6408	639925.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.94E-05	0.00E+00	1.00E-05	8.86E-08	3.23E-05	6.43E-04	1.70E-05	1.58E-07	0.00E+00	7.17E-10	9.55E-06	0.00E+00	0.00E+00	6.43E-04
6409	639975.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.89E-05	0.00E+00	9.82E-06	8.71E-08	3.16E-05	6.30E-04	1.65E-05	1.55E-07	0.00E+00	7.04E-10	9.36E-06	0.00E+00	0.00E+00	6.30E-04
6410	640025.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.84E-05	0.00E+00	9.61E-06	8.57E-08	3.08E-05	6.17E-04	1.61E-05	1.53E-07	0.00E+00	6.92E-10	9.16E-06	0.00E+00	0.00E+00	6.17E-04
6411	640075.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	9.42E-06	8.42E-08	3.02E-05	6.05E-04	1.57E-05	1.50E-07	0.00E+00	6.81E-10	8.98E-06	0.00E+00	0.00E+00	6.05E-04
6412	640125.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.75E-05	0.00E+00	9.23E-06	8.29E-08	2.95E-05	5.93E-04	1.54E-05	1.48E-07	0.00E+00	6.69E-10	8.82E-06	0.00E+00	0.00E+00	5.93E-04
6413	640175.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.71E-05	0.00E+00	9.06E-06	8.15E-08	2.89E-05	5.81E-04	1.50E-05	1.45E-07	0.00E+00	6.58E-10	8.66E-06	0.00E+00	0.00E+00	5.81E-04
6414	640225.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	8.88E-06	8.02E-08	2.83E-05	5.70E-04	1.47E-05	1.43E-07	0.00E+00	6.47E-10	8.51E-06	0.00E+00	0.00E+00	5.70E-04
6415	640275.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	8.72E-06	7.88E-08	2.77E-05	5.60E-04	1.43E-05	1.41E-07	0.00E+00	6.36E-10	8.36E-06	0.00E+00	0.00E+00	5.60E-04
6416	640325.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.60E-05	0.00E+00	8.56E-06	7.76E-08	2.72E-05	5.50E-04	1.40E-05	1.38E-07	0.00E+00	6.26E-10	8.24E-06	0.00E+00	0.00E+00	5.50E-04
6417	640375.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	8.41E-06	7.63E-08	2.66E-05	5.40E-04	1.37E-05	1.36E-07	0.00E+00	6.16E-10	8.10E-06	0.00E+00	0.00E+00	5.40E-04
6418	640425.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.26E-06	7.50E-08	2.61E-05	5.31E-04	1.35E-05	1.34E-07	0.00E+00	6.06E-10	7.99E-06	0.00E+00	0.00E+00	5.31E-04
6419	640475.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.14E-06	7.32E-08	2.59E-05	5.26E-04	1.35E-05	1.31E-07	0.00E+00	5.95E-10	8.07E-06	0.00E+00	0.00E+00	5.26E-04
6420	640525.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.50E-05	0.00E+00	7.99E-06	7.25E-08	2.54E-05	5.15E-04	1.32E-05	1.29E-07	0.00E+00	5.87E-10	7.86E-06	0.00E+00	0.00E+00	5.15E-04
6421	640575.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	7.85E-06	7.13E-08	2.47E-05	5.06E-04	1.27E-05	1.27E-07	0.00E+00	5.78E-10	7.68E-06	0.00E+00	0.00E+00	5.06E-04
6422	640625.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.42E-05	0.00E+00	7.71E-06	7.02E-08	2.43E-05	4.96E-04	1.25E-05	1.25E-07	0.00E+00	5.68E-10	7.55E-06	0.00E+00	0.00E+00	4.96E-04
6423	640675.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	7.58E-06	6.92E-08	2.38E-05	4.87E-04	1.22E-05	1.24E-07	0.00E+00	5.60E-10	7.41E-06	0.00E+00	0.00E+00	4.87E-04
6424	640725.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.45E-06	6.81E-08	2.34E-05	4.78E-04	1.20E-05	1.22E-07	0.00E+00	5.51E-10	7.27E-06	0.00E+00	0.00E+00	4.78E-04
6425	640775.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	7.33E-06	6.71E-08	2.30E-05	4.69E-04	1.17E-05	1.20E-07	0.00E+00	5.43E-10	7.15E-06	0.00E+00	0.00E+00	4.69E-04
6426	640825.3	4295503	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	7.20E-06	6.61E-08	2.26E-05	4.60E-04	1.15E-05	1.18E-07	0.00E+00	5.34E-10	7.00E-06	0.00E+00	0.00E+00	4.60E-04
6427	638675.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-05	3.95E-05	0.00E+00	1.90E-05	1.48E-07	6.38E-05	1.20E-03	3.48E-05	2.64E-07	0.00E+00	1.20E-09	1.73E-05	0.00E+00	0.00E+00	1.20E-03
6428	638725.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-05	3.82E-05	0.00E+00	1.84E-05	1.45E-07	6.18E-05	1.16E-03	3.37E-05	2.57E-07	0.00E+00	1.17E-09	1.68E-05	0.00E+00	0.00E+00	1.16E-03
6429	638775.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	3.25E-05	3.70E-05	0.00E+00	1.78E-05	1.41E-07	5.97E-05	1.13E-03	3.25E-05	2.51E-07	0.00E+00	1.14E-09	1.62E-05	0.00E+00	0.00E+00	1.13E-03
6430	638825.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-05	3.57E-05	0.00E+00	1.72E-05	1.37E-07	5.77E-05	1.10E-03	3.14E-05	2.44E-07	0.00E+00	1.11E-09	1.57E-05	0.00E+00	0.00E+00	1.10E-03
6431	638875.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-05	3.45E-05	0.00E+00	1.67E-05	1.34E-07	5.58E-05	1.09E-03	3.04E-05	2.38E-07	0.00E+00	1.09E-09	1.52E-05	0.00E+00	0.00E+00	1.09E-03
6432	638925.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-05	3.34E-05	0.00E+00	1.62E-05	1.31E-07	5.41E-05	1.14E-03	2.94E-05	2.33E-07	0.00E+00	1.06E-09	1.48E-05	0.00E+00	0.00E+00	1.14E-03
6433	638975.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-05	3.24E-05	0.00E+00	1.57E-05	1.28E-07	5.25E-05	1.04E-03	2.85E-05	2.28E-07	0.00E+00	1.04E-09	1.44E-05	0.00E+00	0.00E+00	1.04E-03
6434	639025.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.14E-05	0.00E+00	1.53E-05	1.26E-07	5.11E-05	9.93E-04	2.76E-05	2.24E-07	0.00E+00	1.02E-09	1.41E-05	0.00E+00	0.00E+00	9.93E-04
6435	639075.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.05E-05	0.00E+00	1.49E-05	1.23E-07	4.96E-05	9.59E-04	2.68E-05	2.19E-07	0.00E+00	9.97E-10	1.38E-05	0.00E+00	0.00E+00	9.59E-04
6436	639125.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.95E-05	0.00E+00	1.45E-05	1.20E-07	4.81E-05	9.28E-04	2.59E-05	2.14E-07	0.00E+00	9.76E-10	1.34E-05	0.00E+00	0.00E+00	9.28E-04
6437	639175.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.86E-05	0.00E+00	1.41E-05	1.18E-07	4.68E-05	9.02E-04	2.51E-05	2.10E-07	0.00E+00	9.56E-10	1.30E-05	0.00E+00	0.00E+00	9.02E-04
6438	639225.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.77E-05	0.00E+00	1.38E-05	1.15E-07	4.53E-05	8.75E-04	2.43E-05	2.05E-07	0.00E+00	9.35E-10	1.26E-05	0.00E+00	0.00E+00	8.75E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6439	639275.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.68E-05	0.00E+00	1.34E-05	1.13E-07	4.40E-05	8.50E-04	2.35E-05	2.01E-07	0.00E+00	9.16E-10	1.23E-05	0.00E+00	0.00E+00	8.50E-04
6440	639325.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.60E-05	0.00E+00	1.30E-05	1.11E-07	4.28E-05	8.28E-04	2.28E-05	1.97E-07	0.00E+00	8.97E-10	1.19E-05	0.00E+00	0.00E+00	8.28E-04
6441	639375.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.52E-05	0.00E+00	1.27E-05	1.09E-07	4.16E-05	8.07E-04	2.21E-05	1.94E-07	0.00E+00	8.79E-10	1.17E-05	0.00E+00	0.00E+00	8.07E-04
6442	639425.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.24E-05	1.07E-07	4.05E-05	7.87E-04	2.15E-05	1.90E-07	0.00E+00	8.62E-10	1.14E-05	0.00E+00	0.00E+00	7.87E-04
6443	639475.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.38E-05	0.00E+00	1.21E-05	1.05E-07	3.94E-05	7.69E-04	2.09E-05	1.86E-07	0.00E+00	8.46E-10	1.11E-05	0.00E+00	0.00E+00	7.69E-04
6444	639525.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.31E-05	0.00E+00	1.18E-05	1.03E-07	3.83E-05	7.50E-04	2.02E-05	1.83E-07	0.00E+00	8.29E-10	1.09E-05	0.00E+00	0.00E+00	7.50E-04
6445	639575.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.24E-05	0.00E+00	1.16E-05	1.01E-07	3.74E-05	7.33E-04	1.97E-05	1.80E-07	0.00E+00	8.14E-10	1.06E-05	0.00E+00	0.00E+00	7.33E-04
6446	639625.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.18E-05	0.00E+00	1.13E-05	9.91E-08	3.65E-05	7.18E-04	1.92E-05	1.77E-07	0.00E+00	7.99E-10	1.04E-05	0.00E+00	0.00E+00	7.18E-04
6447	639675.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	1.11E-05	9.74E-08	3.56E-05	7.03E-04	1.87E-05	1.74E-07	0.00E+00	7.84E-10	1.02E-05	0.00E+00	0.00E+00	7.03E-04
6448	639725.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.08E-05	0.00E+00	1.08E-05	9.57E-08	3.48E-05	6.89E-04	1.82E-05	1.71E-07	0.00E+00	7.70E-10	1.01E-05	0.00E+00	0.00E+00	6.89E-04
6449	639775.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.03E-05	0.00E+00	1.06E-05	9.40E-08	3.40E-05	6.77E-04	1.78E-05	1.68E-07	0.00E+00	7.56E-10	9.95E-06	0.00E+00	0.00E+00	6.77E-04
6450	639825.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.98E-05	0.00E+00	1.04E-05	9.22E-08	3.33E-05	6.64E-04	1.74E-05	1.64E-07	0.00E+00	7.43E-10	9.79E-06	0.00E+00	0.00E+00	6.64E-04
6451	639875.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.93E-05	0.00E+00	1.02E-05	9.06E-08	3.25E-05	6.51E-04	1.69E-05	1.62E-07	0.00E+00	7.29E-10	9.60E-06	0.00E+00	0.00E+00	6.51E-04
6452	639925.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.88E-05	0.00E+00	9.98E-06	8.90E-08	3.18E-05	6.37E-04	1.65E-05	1.59E-07	0.00E+00	7.16E-10	9.41E-06	0.00E+00	0.00E+00	6.37E-04
6453	639975.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.84E-05	0.00E+00	9.77E-06	8.74E-08	3.11E-05	6.25E-04	1.61E-05	1.56E-07	0.00E+00	7.04E-10	9.23E-06	0.00E+00	0.00E+00	6.25E-04
6454	640025.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	9.58E-06	8.60E-08	3.04E-05	6.12E-04	1.57E-05	1.53E-07	0.00E+00	6.92E-10	9.04E-06	0.00E+00	0.00E+00	6.12E-04
6455	640075.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.75E-05	0.00E+00	9.39E-06	8.45E-08	2.97E-05	6.00E-04	1.53E-05	1.51E-07	0.00E+00	6.80E-10	8.87E-06	0.00E+00	0.00E+00	6.00E-04
6456	640125.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.71E-05	0.00E+00	9.21E-06	8.30E-08	2.91E-05	5.88E-04	1.50E-05	1.48E-07	0.00E+00	6.68E-10	8.71E-06	0.00E+00	0.00E+00	5.88E-04
6457	640175.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.67E-05	0.00E+00	9.03E-06	8.16E-08	2.85E-05	5.77E-04	1.47E-05	1.46E-07	0.00E+00	6.57E-10	8.56E-06	0.00E+00	0.00E+00	5.77E-04
6458	640225.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	8.87E-06	8.02E-08	2.79E-05	5.67E-04	1.43E-05	1.43E-07	0.00E+00	6.45E-10	8.42E-06	0.00E+00	0.00E+00	5.67E-04
6459	640275.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.60E-05	0.00E+00	8.70E-06	7.88E-08	2.74E-05	5.57E-04	1.40E-05	1.41E-07	0.00E+00	6.35E-10	8.28E-06	0.00E+00	0.00E+00	5.57E-04
6460	640325.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.57E-05	0.00E+00	8.55E-06	7.75E-08	2.69E-05	5.47E-04	1.38E-05	1.38E-07	0.00E+00	6.24E-10	8.15E-06	0.00E+00	0.00E+00	5.47E-04
6461	640375.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.40E-06	7.62E-08	2.63E-05	5.38E-04	1.35E-05	1.36E-07	0.00E+00	6.14E-10	8.04E-06	0.00E+00	0.00E+00	5.38E-04
6462	640425.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.27E-06	7.47E-08	2.61E-05	5.30E-04	1.35E-05	1.33E-07	0.00E+00	6.04E-10	8.03E-06	0.00E+00	0.00E+00	5.30E-04
6463	640475.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	8.15E-06	7.31E-08	2.57E-05	5.25E-04	1.32E-05	1.31E-07	0.00E+00	5.93E-10	8.06E-06	0.00E+00	0.00E+00	5.25E-04
6464	640525.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.48E-05	0.00E+00	7.99E-06	7.22E-08	2.52E-05	5.13E-04	1.30E-05	1.29E-07	0.00E+00	5.85E-10	7.82E-06	0.00E+00	0.00E+00	5.13E-04
6465	640575.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	7.84E-06	7.12E-08	2.45E-05	5.03E-04	1.25E-05	1.27E-07	0.00E+00	5.75E-10	7.58E-06	0.00E+00	0.00E+00	5.03E-04
6466	640625.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	7.70E-06	7.00E-08	2.40E-05	4.93E-04	1.22E-05	1.25E-07	0.00E+00	5.66E-10	7.42E-06	0.00E+00	0.00E+00	4.93E-04
6467	640675.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.58E-06	6.89E-08	2.36E-05	4.85E-04	1.20E-05	1.23E-07	0.00E+00	5.57E-10	7.34E-06	0.00E+00	0.00E+00	4.85E-04
6468	640725.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	7.46E-06	6.78E-08	2.32E-05	4.77E-04	1.18E-05	1.21E-07	0.00E+00	5.49E-10	7.23E-06	0.00E+00	0.00E+00	4.77E-04
6469	640775.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.32E-05	0.00E+00	7.33E-06	6.67E-08	2.28E-05	4.68E-04	1.16E-05	1.19E-07	0.00E+00	5.40E-10	7.10E-06	0.00E+00	0.00E+00	4.68E-04
6470	640825.3	4295553	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.30E-05	0.00E+00	7.21E-06	6.56E-08	2.24E-05	4.59E-04	1.14E-05	1.17E-07	0.00E+00	5.32E-10	6.94E-06	0.00E+00	0.00E+00	4.59E-04
6471	638675.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-05	3.85E-05	0.00E+00	1.87E-05	1.49E-07	6.25E-05	1.18E-03	3.39E-05	2.64E-07	0.00E+00	1.20E-09	1.69E-05	0.00E+00	0.00E+00	1.18E-03
6472	638725.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-05	3.72E-05	0.00E+00	1.81E-05	1.45E-07	6.05E-05	1.15E-03	3.28E-05	2.58E-07	0.00E+00	1.17E-09	1.64E-05	0.00E+00	0.00E+00	1.15E-03
6473	638775.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-05	3.59E-05	0.00E+00	1.75E-05	1.42E-07	5.84E-05	1.12E-03	3.16E-05	2.52E-07	0.00E+00	1.14E-09	1.58E-05	0.00E+00	0.00E+00	1.12E-03
6474	638825.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-05	3.46E-05	0.00E+00	1.70E-05	1.38E-07	5.64E-05	1.09E-03	3.05E-05	2.45E-07	0.00E+00	1.12E-09	1.53E-05	0.00E+00	0.00E+00	1.09E-03
6475	638875.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-05	3.35E-05	0.00E+00	1.65E-05	1.35E-07	5.46E-05	1.08E-03	2.94E-05	2.40E-07	0.00E+00	1.09E-09	1.48E-05	0.00E+00	0.00E+00	1.08E-03
6476	638925.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-05	3.24E-05	0.00E+00	1.60E-05	1.32E-07	5.29E-05	1.12E-03	2.85E-05	2.35E-07	0.00E+00	1.07E-09	1.44E-05	0.00E+00	0.00E+00	1.12E-03
6477	638975.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.14E-05	0.00E+00	1.56E-05	1.29E-07	5.14E-05	1.03E-03	2.76E-05	2.30E-07	0.00E+00	1.04E-09	1.41E-05	0.00E+00	0.00E+00	1.03E-03
6478	639025.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.52E-05	1.27E-07	5.00E-05	9.81E-04	2.68E-05	2.25E-07	0.00E+00	1.02E-09	1.38E-05	0.00E+00	0.00E+00	9.81E-04
6479	639075.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.95E-05	0.00E+00	1.48E-05	1.24E-07	4.85E-05	9.47E-04	2.59E-05	2.21E-07	0.00E+00	9.99E-10	1.35E-05	0.00E+00	0.00E+00	9.47E-04
6480	639125.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.85E-05	0.00E+00	1.44E-05	1.21E-07	4.71E-05	9.18E-04	2.51E-05	2.16E-07	0.00E+00	9.78E-10	1.31E-05	0.00E+00	0.00E+00	9.18E-04
6481	639175.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.76E-05	0.00E+00	1.40E-05	1.19E-07	4.57E-05	8.90E-04	2.43E-05	2.12E-07	0.00E+00	9.57E-10	1.27E-05	0.00E+00	0.00E+00	8.90E-04
6482	639225.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.67E-05	0.00E+00	1.36E-05	1.16E-07	4.43E-05	8.62E-04	2.34E-05	2.07E-07	0.00E+00	9.36E-10	1.23E-05	0.00E+00	0.00E+00	8.62E-04
6483	639425.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.37E-05	0.00E+00	1.23E-05	1.08E-07	3.96E-05	7.79E-04	2.08E-05	1.92E-07	0.00E+00	8.63E-10	1.12E-05	0.00E+00	0.00E+00	7.79E-04
6484	639475.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.30E-05	0.00E+00	1.20E-05	1.06E-07	3.86E-05	7.60E-04	2.02E-05	1.88E-07	0.00E+00	8.46E-10	1.09E-05	0.00E+00	0.00E+00	7.60E-04
6485	639525.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.24E-05	0.00E+00	1.17E-05	1.04E-07	3.76E-05	7.43E-04	1.96E-05	1.85E-07	0.00E+00	8.29E-10	1.07E-05	0.00E+00	0.00E+00	7.43E-04
6486	639575.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	1.15E-05	1.02E-07	3.66E-05	7.25E-04	1.91E-05	1.81E-07	0.00E+00	8.13E-10	1.04E-05	0.00E+00	0.00E+00	7.25E-04
6487	639625.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.12E-05	0.00E+00	1.12E-05	9.98E-08	3.58E-05	7.12E-04	1.86E-05	1.78E-07	0.00E+00	7.99E-10	1.03E-05	0.00E+00	0.00E+00	7.12E-04
6488	639675.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.07E-05	0.00E+00	1.10E-05	9.79E-08	3.50E-05	6.98E-04	1.82E-05	1.74E-07	0.00E+00	7.84E-10	1.01E-05	0.00E+00	0.00E+00	6.98E-04
6489	639725.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.02E-05	0.00E+00	1.08E-05	9.60E-08	3.43E-05	6.86E-04	1.77E-05	1.71E-07	0.00E+00	7.69E-10	9.98E-06	0.00E+00	0.00E+00	6.86E-04
6490	639775.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.06E-05	9.42E-08	3.35E-05	6.73E-04	1.73E-05	1.68E-07	0.00E+00	7.55E-10	9.83E-06	0.00E+00	0.00E+00	6.73E-04
6491	639825.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-05	1.93E-05	0.00E+00	1.04E-05	9.24E-08	3.27E-05	6.59E-04	1.69E-05	1.65E-07	0.00E+00	7.41E-10	9.65E-06	0.00E+00	0.00E+00	6.59E-04
6492	639875.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-05	1.88E-05	0.00E+00	1.02E-05	9.07E-08	3.20E-05	6.46E-04	1.65E-05	1.62E-07	0.00E+00	7.28E-10	9.46E-06	0.00E+00	0.00E+00	6.46E-04
6493	639925.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.84E-05	0.00E+00	9.94E-06	8.91E-08	3.13E-05	6.33E-04	1.61E-05	1.59E-07	0.00E+00	7.15E-10	9.28E-06	0.00E+00	0.00E+00	6.33E-04
6494	639975.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	9.75E-06	8.75E-08	3.06E-05	6.21E-04	1.57E-05	1.56E-07	0.00E+00	7.02E-10	9.11E-06	0.00E+00	0.00E+00	6.21E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6495	640025.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.75E-05	0.00E+00	9.56E-06	8.59E-08	3.00E-05	6.09E-04	1.54E-05	1.53E-07	0.00E+00	6.90E-10	8.95E-06	0.00E+00	0.00E+00	6.09E-04
6496	640075.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.71E-05	0.00E+00	9.37E-06	8.44E-08	2.94E-05	5.97E-04	1.50E-05	1.51E-07	0.00E+00	6.78E-10	8.77E-06	0.00E+00	0.00E+00	5.97E-04
6497	640125.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.68E-05	0.00E+00	9.19E-06	8.28E-08	2.88E-05	5.86E-04	1.47E-05	1.48E-07	0.00E+00	6.66E-10	8.62E-06	0.00E+00	0.00E+00	5.86E-04
6498	640175.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.64E-05	0.00E+00	9.02E-06	8.13E-08	2.82E-05	5.75E-04	1.44E-05	1.45E-07	0.00E+00	6.54E-10	8.48E-06	0.00E+00	0.00E+00	5.75E-04
6499	640225.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.61E-05	0.00E+00	8.86E-06	7.99E-08	2.76E-05	5.64E-04	1.41E-05	1.43E-07	0.00E+00	6.43E-10	8.33E-06	0.00E+00	0.00E+00	5.64E-04
6500	640275.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	8.70E-06	7.85E-08	2.71E-05	5.55E-04	1.38E-05	1.40E-07	0.00E+00	6.32E-10	8.22E-06	0.00E+00	0.00E+00	5.55E-04
6501	640325.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	8.54E-06	7.71E-08	2.66E-05	5.45E-04	1.35E-05	1.38E-07	0.00E+00	6.22E-10	8.08E-06	0.00E+00	0.00E+00	5.45E-04
6502	640375.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.51E-05	0.00E+00	8.40E-06	7.58E-08	2.61E-05	5.36E-04	1.33E-05	1.35E-07	0.00E+00	6.11E-10	7.97E-06	0.00E+00	0.00E+00	5.36E-04
6503	640425.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	8.27E-06	7.44E-08	2.59E-05	5.29E-04	1.33E-05	1.33E-07	0.00E+00	6.02E-10	7.97E-06	0.00E+00	0.00E+00	5.29E-04
6504	640475.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	8.13E-06	7.27E-08	2.55E-05	5.22E-04	1.30E-05	1.30E-07	0.00E+00	5.91E-10	7.95E-06	0.00E+00	0.00E+00	5.22E-04
6505	640525.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	7.94E-06	7.20E-08	2.46E-05	5.05E-04	1.25E-05	1.29E-07	0.00E+00	5.81E-10	7.45E-06	0.00E+00	0.00E+00	5.05E-04
6506	640575.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	7.78E-06	7.06E-08	2.41E-05	4.93E-04	1.22E-05	1.26E-07	0.00E+00	5.70E-10	7.22E-06	0.00E+00	0.00E+00	4.93E-04
6507	640625.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	7.69E-06	6.96E-08	2.38E-05	4.89E-04	1.20E-05	1.24E-07	0.00E+00	5.63E-10	7.26E-06	0.00E+00	0.00E+00	4.89E-04
6508	640675.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.35E-05	0.00E+00	7.58E-06	6.83E-08	2.35E-05	4.84E-04	1.19E-05	1.22E-07	0.00E+00	5.55E-10	7.26E-06	0.00E+00	0.00E+00	4.84E-04
6509	640725.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	7.46E-06	6.72E-08	2.31E-05	4.75E-04	1.16E-05	1.20E-07	0.00E+00	5.46E-10	7.12E-06	0.00E+00	0.00E+00	4.75E-04
6510	640775.3	4295603	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	7.33E-06	6.61E-08	2.27E-05	4.66E-04	1.14E-05	1.18E-07	0.00E+00	5.37E-10	6.99E-06	0.00E+00	0.00E+00	4.66E-04
6511	638675.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-05	3.73E-05	0.00E+00	1.85E-05	1.50E-07	6.11E-05	1.16E-03	3.28E-05	2.66E-07	0.00E+00	1.20E-09	1.64E-05	0.00E+00	0.00E+00	1.16E-03
6512	638725.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	3.17E-05	3.60E-05	0.00E+00	1.79E-05	1.46E-07	5.91E-05	1.13E-03	3.17E-05	2.60E-07	0.00E+00	1.17E-09	1.59E-05	0.00E+00	0.00E+00	1.13E-03
6513	638775.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-05	3.47E-05	0.00E+00	1.73E-05	1.43E-07	5.71E-05	1.10E-03	3.05E-05	2.54E-07	0.00E+00	1.14E-09	1.54E-05	0.00E+00	0.00E+00	1.10E-03
6514	638825.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-05	3.35E-05	0.00E+00	1.68E-05	1.39E-07	5.51E-05	1.08E-03	2.94E-05	2.48E-07	0.00E+00	1.12E-09	1.49E-05	0.00E+00	0.00E+00	1.08E-03
6515	638875.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-05	3.24E-05	0.00E+00	1.63E-05	1.36E-07	5.34E-05	1.07E-03	2.85E-05	2.42E-07	0.00E+00	1.09E-09	1.45E-05	0.00E+00	0.00E+00	1.07E-03
6516	638925.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	2.75E-05	3.13E-05	0.00E+00	1.59E-05	1.33E-07	5.17E-05	1.12E-03	2.75E-05	2.37E-07	0.00E+00	1.07E-09	1.41E-05	0.00E+00	0.00E+00	1.12E-03
6517	638975.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.03E-05	0.00E+00	1.54E-05	1.30E-07	5.02E-05	1.02E-03	2.66E-05	2.32E-07	0.00E+00	1.04E-09	1.37E-05	0.00E+00	0.00E+00	1.02E-03
6518	639025.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.93E-05	0.00E+00	1.50E-05	1.28E-07	4.87E-05	9.68E-04	2.58E-05	2.27E-07	0.00E+00	1.02E-09	1.34E-05	0.00E+00	0.00E+00	9.68E-04
6519	639075.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-05	2.85E-05	0.00E+00	1.47E-05	1.25E-07	4.75E-05	9.39E-04	2.50E-05	2.23E-07	0.00E+00	1.00E-09	1.32E-05	0.00E+00	0.00E+00	9.39E-04
6520	639125.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-05	2.76E-05	0.00E+00	1.43E-05	1.22E-07	4.61E-05	9.09E-04	2.42E-05	2.18E-07	0.00E+00	9.78E-10	1.29E-05	0.00E+00	0.00E+00	9.09E-04
6521	639175.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.66E-05	0.00E+00	1.39E-05	1.20E-07	4.46E-05	8.79E-04	2.34E-05	2.13E-07	0.00E+00	9.56E-10	1.24E-05	0.00E+00	0.00E+00	8.79E-04
6522	639225.3	4295653	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.58E-05	0.00E+00	1.35E-05	1.17E-07	4.32E-05	8.52E-04	2.26E-05	2.09E-07	0.00E+00	9.36E-10	1.20E-05	0.00E+00	0.00E+00	8.52E-04
6523	638625.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-05	3.73E-05	0.00E+00	1.88E-05	1.55E-07	6.16E-05	1.18E-03	3.28E-05	2.75E-07	0.00E+00	1.23E-09	1.65E-05	0.00E+00	0.00E+00	1.18E-03
6524	638675.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-05	3.60E-05	0.00E+00	1.82E-05	1.51E-07	5.95E-05	1.15E-03	3.16E-05	2.68E-07	0.00E+00	1.20E-09	1.59E-05	0.00E+00	0.00E+00	1.15E-03
6525	638725.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-05	3.47E-05	0.00E+00	1.77E-05	1.47E-07	5.75E-05	1.12E-03	3.05E-05	2.62E-07	0.00E+00	1.17E-09	1.54E-05	0.00E+00	0.00E+00	1.12E-03
6526	638775.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-05	3.34E-05	0.00E+00	1.71E-05	1.44E-07	5.56E-05	1.09E-03	2.94E-05	2.56E-07	0.00E+00	1.14E-09	1.50E-05	0.00E+00	0.00E+00	1.09E-03
6527	638825.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-05	3.23E-05	0.00E+00	1.66E-05	1.41E-07	5.38E-05	1.06E-03	2.84E-05	2.50E-07	0.00E+00	1.12E-09	1.45E-05	0.00E+00	0.00E+00	1.06E-03
6528	638875.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.12E-05	0.00E+00	1.62E-05	1.37E-07	5.22E-05	1.06E-03	2.74E-05	2.44E-07	0.00E+00	1.09E-09	1.41E-05	0.00E+00	0.00E+00	1.06E-03
6529	638925.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.02E-05	0.00E+00	1.57E-05	1.34E-07	5.06E-05	1.11E-03	2.65E-05	2.39E-07	0.00E+00	1.07E-09	1.38E-05	0.00E+00	0.00E+00	1.11E-03
6530	638975.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.92E-05	0.00E+00	1.53E-05	1.31E-07	4.90E-05	1.00E-03	2.56E-05	2.34E-07	0.00E+00	1.04E-09	1.34E-05	0.00E+00	0.00E+00	1.00E-03
6531	639025.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.83E-05	0.00E+00	1.49E-05	1.29E-07	4.76E-05	9.58E-04	2.48E-05	2.29E-07	0.00E+00	1.02E-09	1.31E-05	0.00E+00	0.00E+00	9.58E-04
6532	639075.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	2.42E-05	2.75E-05	0.00E+00	1.46E-05	1.26E-07	4.65E-05	9.30E-04	2.42E-05	2.23E-07	0.00E+00	9.99E-10	1.30E-05	0.00E+00	0.00E+00	9.30E-04
6533	639125.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.66E-05	0.00E+00	1.41E-05	1.23E-07	4.50E-05	8.97E-04	2.33E-05	2.19E-07	0.00E+00	9.76E-10	1.25E-05	0.00E+00	0.00E+00	8.97E-04
6534	639175.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.57E-05	0.00E+00	1.38E-05	1.20E-07	4.36E-05	8.69E-04	2.26E-05	2.14E-07	0.00E+00	9.54E-10	1.21E-05	0.00E+00	0.00E+00	8.69E-04
6535	639225.3	4295703	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.49E-05	0.00E+00	1.34E-05	1.18E-07	4.24E-05	8.46E-04	2.19E-05	2.10E-07	0.00E+00	9.34E-10	1.18E-05	0.00E+00	0.00E+00	8.46E-04
6536	635975.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	8.91E-04	1.01E-03	0.00E+00	4.09E-04	4.53E-06	1.51E-03	2.25E-02	8.91E-04	7.93E-06	0.00E+00	3.18E-08	1.88E-04	0.00E+00	0.00E+00	2.25E-02
6537	636025.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	8.78E-04	9.92E-04	0.00E+00	4.19E-04	4.09E-06	1.51E-03	2.31E-02	8.78E-04	7.12E-06	0.00E+00	2.79E-08	1.91E-04	0.00E+00	0.00E+00	2.31E-02
6538	636075.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	8.58E-04	9.68E-04	0.00E+00	4.22E-04	3.68E-06	1.50E-03	2.34E-02	8.58E-04	6.37E-06	0.00E+00	2.44E-08	1.96E-04	0.00E+00	0.00E+00	2.34E-02
6539	636125.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	8.31E-04	9.36E-04	0.00E+00	4.16E-04	3.29E-06	1.46E-03	2.32E-02	8.31E-04	5.67E-06	0.00E+00	2.14E-08	2.00E-04	0.00E+00	0.00E+00	2.32E-02
6540	636175.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-04	8.97E-04	0.00E+00	4.04E-04	2.94E-06	1.41E-03	2.27E-02	7.97E-04	5.05E-06	0.00E+00	1.88E-08	2.05E-04	0.00E+00	0.00E+00	2.27E-02
6541	636225.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	7.56E-04	8.50E-04	0.00E+00	3.87E-04	2.65E-06	1.34E-03	2.19E-02	7.56E-04	4.52E-06	0.00E+00	1.66E-08	2.09E-04	0.00E+00	0.00E+00	2.19E-02
6542	636275.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	7.08E-04	7.95E-04	0.00E+00	3.67E-04	2.39E-06	1.27E-03	2.10E-02	7.08E-04	4.08E-06	0.00E+00	1.49E-08	2.11E-04	0.00E+00	0.00E+00	2.10E-02
6543	636325.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	6.54E-04	7.35E-04	0.00E+00	3.47E-04	2.17E-06	1.18E-03	2.00E-02	6.54E-04	3.70E-06	0.00E+00	1.34E-08	2.09E-04	0.00E+00	0.00E+00	2.00E-02
6544	636375.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	5.98E-04	6.72E-04	0.00E+00	3.25E-04	1.98E-06	1.09E-03	1.89E-02	5.98E-04	3.37E-06	0.00E+00	1.22E-08	2.03E-04	0.00E+00	0.00E+00	1.89E-02
6545	636425.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-04	6.10E-04	0.00E+00	3.03E-04	1.79E-06	1.00E-03	1.77E-02	5.43E-04	3.05E-06	0.00E+00	1.11E-08	1.94E-04	0.00E+00	0.00E+00	1.77E-02
6546	636475.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	4.91E-04	5.52E-04	0.00E+00	2.80E-04	1.61E-06	9.18E-04	1.64E-02	4.91E-04	2.75E-06	0.00E+00	1.00E-08	1.82E-04	0.00E+00	0.00E+00	1.64E-02
6547	636525.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	4.43E-04	4.98E-04	0.00E+00	2.56E-04	1.45E-06	8.34E-04	1.51E-02	4.43E-04	2.47E-06	0.00E+00	9.09E-09	1.70E-04	0.00E+00	0.00E+00	1.51E-02
6548	636575.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-04	4.49E-04	0.00E+00	2.34E-04	1.29E-06	7.56E-04	1.38E-02	3.99E-04	2.21E-06	0.00E+00	8.24E-09	1.58E-04	0.00E+00	0.00E+00	1.38E-02
6549	636625.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.59E-04	4.04E-04	0.00E+00	2.14E-04	1.15E-06	6.86E-04	1.27E-02	3.59E-04	1.97E-06	0.00E+00	7.48E-09	1.47E-04	0.00E+00	0.00E+00	1.27E-02
6550	636675.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-04	3.63E-04	0.00E+00	1.95E-04	1.03E-06	6.21E-04	1.16E-02	3.23E-04	1.76E-06	0.00E+00	6.79E-09	1.34E-04	0.00E+00	0.00E+00	1.16E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6551	636725.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-04	3.26E-04	0.00E+00	1.78E-04	9.18E-07	5.62E-04	1.06E-02	2.90E-04	1.58E-06	0.00E+00	6.19E-09	1.22E-04	0.00E+00	0.00E+00	1.06E-02
6552	636775.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-04	2.94E-04	0.00E+00	1.63E-04	8.26E-07	5.10E-04	9.70E-03	2.61E-04	1.42E-06	0.00E+00	5.67E-09	1.12E-04	0.00E+00	0.00E+00	9.70E-03
6553	636825.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-04	2.65E-04	0.00E+00	1.48E-04	7.48E-07	4.62E-04	8.84E-03	2.35E-04	1.29E-06	0.00E+00	5.23E-09	1.02E-04	0.00E+00	0.00E+00	8.84E-03
6554	636875.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-04	2.39E-04	0.00E+00	1.36E-04	6.78E-07	4.20E-04	8.10E-03	2.12E-04	1.18E-06	0.00E+00	4.83E-09	9.38E-05	0.00E+00	0.00E+00	8.10E-03
6555	636925.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.17E-04	0.00E+00	1.24E-04	6.21E-07	3.83E-04	7.43E-03	1.93E-04	1.08E-06	0.00E+00	4.49E-09	8.64E-05	0.00E+00	0.00E+00	7.43E-03
6556	636975.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-04	1.97E-04	0.00E+00	1.14E-04	5.72E-07	3.49E-04	6.81E-03	1.75E-04	9.96E-07	0.00E+00	4.19E-09	7.99E-05	0.00E+00	0.00E+00	6.81E-03
6557	637025.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-04	1.81E-04	0.00E+00	1.04E-04	5.30E-07	3.19E-04	6.25E-03	1.60E-04	9.25E-07	0.00E+00	3.93E-09	7.41E-05	0.00E+00	0.00E+00	6.25E-03
6558	637075.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-04	1.66E-04	0.00E+00	9.53E-05	4.94E-07	2.93E-04	5.73E-03	1.47E-04	8.64E-07	0.00E+00	3.70E-09	6.91E-05	0.00E+00	0.00E+00	5.73E-03
6559	637125.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.53E-04	0.00E+00	8.74E-05	4.64E-07	2.70E-04	5.28E-03	1.36E-04	8.11E-07	0.00E+00	3.50E-09	6.45E-05	0.00E+00	0.00E+00	5.28E-03
6560	637175.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-04	1.40E-04	0.00E+00	8.02E-05	4.36E-07	2.47E-04	4.86E-03	1.24E-04	7.63E-07	0.00E+00	3.31E-09	6.00E-05	0.00E+00	0.00E+00	4.86E-03
6561	637225.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-04	1.31E-04	0.00E+00	7.39E-05	4.12E-07	2.29E-04	4.49E-03	1.16E-04	7.23E-07	0.00E+00	3.15E-09	5.63E-05	0.00E+00	0.00E+00	4.49E-03
6562	637275.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.23E-04	0.00E+00	6.83E-05	3.90E-07	2.14E-04	4.15E-03	1.09E-04	6.86E-07	0.00E+00	3.01E-09	5.28E-05	0.00E+00	0.00E+00	4.15E-03
6563	637325.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.16E-04	0.00E+00	6.32E-05	3.71E-07	1.99E-04	3.85E-03	1.02E-04	6.52E-07	0.00E+00	2.87E-09	4.95E-05	0.00E+00	0.00E+00	3.85E-03
6564	637375.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-05	1.09E-04	0.00E+00	5.84E-05	3.51E-07	1.85E-04	3.57E-03	9.60E-05	6.19E-07	0.00E+00	2.74E-09	4.61E-05	0.00E+00	0.00E+00	3.57E-03
6565	637425.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	9.04E-05	1.02E-04	0.00E+00	5.43E-05	3.35E-07	1.74E-04	3.32E-03	9.04E-05	5.91E-07	0.00E+00	2.62E-09	4.33E-05	0.00E+00	0.00E+00	3.32E-03
6566	637475.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	8.54E-05	9.67E-05	0.00E+00	5.08E-05	3.21E-07	1.63E-04	3.11E-03	8.54E-05	5.67E-07	0.00E+00	2.52E-09	4.08E-05	0.00E+00	0.00E+00	3.11E-03
6567	637525.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	8.09E-05	9.16E-05	0.00E+00	4.77E-05	3.09E-07	1.54E-04	2.92E-03	8.09E-05	5.45E-07	0.00E+00	2.42E-09	3.85E-05	0.00E+00	0.00E+00	2.92E-03
6568	637575.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	7.66E-05	8.67E-05	0.00E+00	4.48E-05	2.96E-07	1.45E-04	2.74E-03	7.66E-05	5.23E-07	0.00E+00	2.33E-09	3.63E-05	0.00E+00	0.00E+00	2.74E-03
6569	637625.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	7.27E-05	8.24E-05	0.00E+00	4.22E-05	2.85E-07	1.37E-04	2.59E-03	7.27E-05	5.03E-07	0.00E+00	2.25E-09	3.44E-05	0.00E+00	0.00E+00	2.59E-03
6570	637675.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	6.92E-05	7.84E-05	0.00E+00	3.98E-05	2.74E-07	1.30E-04	2.45E-03	6.92E-05	4.84E-07	0.00E+00	2.17E-09	3.27E-05	0.00E+00	0.00E+00	2.45E-03
6571	637725.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	6.60E-05	7.47E-05	0.00E+00	3.77E-05	2.64E-07	1.24E-04	2.32E-03	6.60E-05	4.67E-07	0.00E+00	2.09E-09	3.11E-05	0.00E+00	0.00E+00	2.32E-03
6572	637775.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	6.29E-05	7.13E-05	0.00E+00	3.57E-05	2.54E-07	1.18E-04	2.20E-03	6.29E-05	4.50E-07	0.00E+00	2.01E-09	2.96E-05	0.00E+00	0.00E+00	2.20E-03
6573	637825.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	5.99E-05	6.79E-05	0.00E+00	3.39E-05	2.45E-07	1.12E-04	2.09E-03	5.99E-05	4.33E-07	0.00E+00	1.94E-09	2.82E-05	0.00E+00	0.00E+00	2.09E-03
6574	637875.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	5.74E-05	6.51E-05	0.00E+00	3.23E-05	2.37E-07	1.07E-04	1.99E-03	5.74E-05	4.19E-07	0.00E+00	1.88E-09	2.70E-05	0.00E+00	0.00E+00	1.99E-03
6575	637925.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	5.51E-05	6.25E-05	0.00E+00	3.10E-05	2.30E-07	1.03E-04	1.91E-03	5.51E-05	4.06E-07	0.00E+00	1.82E-09	2.60E-05	0.00E+00	0.00E+00	1.91E-03
6576	637975.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	5.30E-05	6.01E-05	0.00E+00	2.98E-05	2.23E-07	9.85E-05	1.84E-03	5.30E-05	3.95E-07	0.00E+00	1.77E-09	2.50E-05	0.00E+00	0.00E+00	1.84E-03
6577	638025.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	5.09E-05	5.78E-05	0.00E+00	2.87E-05	2.16E-07	9.48E-05	1.77E-03	5.09E-05	3.84E-07	0.00E+00	1.72E-09	2.42E-05	0.00E+00	0.00E+00	1.77E-03
6578	638075.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	4.87E-05	5.53E-05	0.00E+00	2.74E-05	2.10E-07	9.07E-05	1.70E-03	4.87E-05	3.71E-07	0.00E+00	1.66E-09	2.32E-05	0.00E+00	0.00E+00	1.70E-03
6579	638125.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	4.67E-05	5.30E-05	0.00E+00	2.63E-05	2.03E-07	8.70E-05	1.63E-03	4.67E-05	3.60E-07	0.00E+00	1.61E-09	2.23E-05	0.00E+00	0.00E+00	1.63E-03
6580	638175.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-05	5.10E-05	0.00E+00	2.54E-05	1.98E-07	8.37E-05	1.58E-03	4.49E-05	3.51E-07	0.00E+00	1.57E-09	2.16E-05	0.00E+00	0.00E+00	1.58E-03
6581	638625.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-05	3.60E-05	0.00E+00	1.86E-05	1.56E-07	6.01E-05	1.17E-03	3.16E-05	2.77E-07	0.00E+00	1.23E-09	1.60E-05	0.00E+00	0.00E+00	1.17E-03
6582	638675.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-05	3.46E-05	0.00E+00	1.80E-05	1.52E-07	5.80E-05	1.13E-03	3.04E-05	2.70E-07	0.00E+00	1.20E-09	1.55E-05	0.00E+00	0.00E+00	1.13E-03
6583	638725.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-05	3.34E-05	0.00E+00	1.75E-05	1.48E-07	5.61E-05	1.10E-03	2.93E-05	2.64E-07	0.00E+00	1.17E-09	1.50E-05	0.00E+00	0.00E+00	1.10E-03
6584	638775.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-05	3.22E-05	0.00E+00	1.70E-05	1.45E-07	5.42E-05	1.08E-03	2.83E-05	2.57E-07	0.00E+00	1.14E-09	1.45E-05	0.00E+00	0.00E+00	1.08E-03
6585	638825.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.11E-05	0.00E+00	1.65E-05	1.41E-07	5.26E-05	1.06E-03	2.73E-05	2.51E-07	0.00E+00	1.12E-09	1.42E-05	0.00E+00	0.00E+00	1.06E-03
6586	638875.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	3.01E-05	0.00E+00	1.61E-05	1.38E-07	5.10E-05	1.05E-03	2.64E-05	2.45E-07	0.00E+00	1.09E-09	1.38E-05	0.00E+00	0.00E+00	1.05E-03
6587	638925.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.91E-05	0.00E+00	1.56E-05	1.35E-07	4.95E-05	1.10E-03	2.56E-05	2.40E-07	0.00E+00	1.07E-09	1.35E-05	0.00E+00	0.00E+00	1.10E-03
6588	638975.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.82E-05	0.00E+00	1.52E-05	1.32E-07	4.81E-05	9.98E-04	2.48E-05	2.34E-07	0.00E+00	1.04E-09	1.32E-05	0.00E+00	0.00E+00	9.98E-04
6589	639025.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.75E-05	0.00E+00	1.49E-05	1.29E-07	4.68E-05	9.55E-04	2.41E-05	2.29E-07	0.00E+00	1.02E-09	1.30E-05	0.00E+00	0.00E+00	9.55E-04
6590	639075.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.66E-05	0.00E+00	1.45E-05	1.26E-07	4.55E-05	9.23E-04	2.34E-05	2.23E-07	0.00E+00	9.96E-10	1.27E-05	0.00E+00	0.00E+00	9.23E-04
6591	639125.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.57E-05	0.00E+00	1.41E-05	1.23E-07	4.41E-05	8.89E-04	2.26E-05	2.19E-07	0.00E+00	9.73E-10	1.22E-05	0.00E+00	0.00E+00	8.89E-04
6592	639175.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.49E-05	0.00E+00	1.37E-05	1.20E-07	4.28E-05	8.63E-04	2.19E-05	2.14E-07	0.00E+00	9.51E-10	1.18E-05	0.00E+00	0.00E+00	8.63E-04
6593	639225.3	4295753	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.42E-05	0.00E+00	1.34E-05	1.17E-07	4.17E-05	8.40E-04	2.12E-05	2.09E-07	0.00E+00	9.30E-10	1.16E-05	0.00E+00	0.00E+00	8.40E-04
6594	635975.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	9.76E-04	1.10E-03	0.00E+00	4.64E-04	4.84E-06	1.68E-03	2.54E-02	9.76E-04	8.40E-06	0.00E+00	3.21E-08	2.03E-04	0.00E+00	0.00E+00	2.54E-02
6595	636025.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	9.56E-04	1.08E-03	0.00E+00	4.72E-04	4.31E-06	1.67E-03	2.60E-02	9.56E-04	7.44E-06	0.00E+00	2.78E-08	2.07E-04	0.00E+00	0.00E+00	2.60E-02
6596	636075.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-04	1.05E-03	0.00E+00	4.72E-04	3.82E-06	1.64E-03	2.61E-02	9.28E-04	6.56E-06	0.00E+00	2.40E-08	2.11E-04	0.00E+00	0.00E+00	2.61E-02
6597	636125.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	8.92E-04	1.00E-03	0.00E+00	4.61E-04	3.38E-06	1.59E-03	2.57E-02	8.92E-04	5.79E-06	0.00E+00	2.10E-08	2.16E-04	0.00E+00	0.00E+00	2.57E-02
6598	636175.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	8.49E-04	9.54E-04	0.00E+00	4.42E-04	3.01E-06	1.52E-03	2.49E-02	8.49E-04	5.14E-06	0.00E+00	1.85E-08	2.22E-04	0.00E+00	0.00E+00	2.49E-02
6599	636225.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	7.97E-04	8.96E-04	0.00E+00	4.20E-04	2.70E-06	1.44E-03	2.39E-02	7.97E-04	4.60E-06	0.00E+00	1.65E-08	2.26E-04	0.00E+00	0.00E+00	2.39E-02
6600	636275.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	7.37E-04	8.28E-04	0.00E+00	3.95E-04	2.43E-06	1.34E-03	2.27E-02	7.37E-04	4.13E-06	0.00E+00	1.48E-08	2.26E-04	0.00E+00	0.00E+00	2.27E-02
6601	636325.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	6.73E-04	7.56E-04	0.00E+00	3.69E-04	2.18E-06	1.24E-03	2.14E-02	6.73E-04	3.71E-06	0.00E+00	1.33E-08	2.22E-04	0.00E+00	0.00E+00	2.14E-02
6602	636375.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	6.08E-04	6.83E-04	0.00E+00	3.42E-04	1.95E-06	1.13E-03	1.99E-02	6.08E-04	3.32E-06	0.00E+00	1.20E-08	2.12E-04	0.00E+00	0.00E+00	1.99E-02
6603	636425.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-04	6.14E-04	0.00E+00	3.14E-04	1.74E-06	1.03E-03	1.84E-02	5.47E-04	2.96E-06	0.00E+00	1.08E-08	2.00E-04	0.00E+00	0.00E+00	1.84E-02
6604	636475.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-04	5.51E-04	0.00E+00	2.87E-04	1.54E-06	9.28E-04	1.68E-02	4.90E-04	2.62E-06	0.00E+00	9.67E-09	1.86E-04	0.00E+00	0.00E+00	1.68E-02
6605	636525.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.39E-04	4.93E-04	0.00E+00	2.60E-04	1.36E-06	8.36E-04	1.53E-02	4.39E-04	2.32E-06	0.00E+00	8.70E-09	1.72E-04	0.00E+00	0.00E+00	1.53E-02
6606	636575.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-04	4.41E-04	0.00E+00	2.36E-04	1.20E-06	7.53E-04	1.40E-02	3.93E-04	2.05E-06	0.00E+00	7.85E-09	1.58E-04	0.00E+00	0.00E+00	1.40E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6607	636625.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-04	3.95E-04	0.00E+00	2.14E-04	1.07E-06	6.79E-04	1.27E-02	3.51E-04	1.83E-06	0.00E+00	7.11E-09	1.46E-04	0.00E+00	0.00E+00	1.27E-02
6608	636675.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.13E-04	3.52E-04	0.00E+00	1.95E-04	9.50E-07	6.11E-04	1.16E-02	3.13E-04	1.63E-06	0.00E+00	6.47E-09	1.32E-04	0.00E+00	0.00E+00	1.16E-02
6609	636725.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-04	3.15E-04	0.00E+00	1.77E-04	8.53E-07	5.51E-04	1.05E-02	2.80E-04	1.47E-06	0.00E+00	5.92E-09	1.19E-04	0.00E+00	0.00E+00	1.05E-02
6610	636775.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.51E-04	2.83E-04	0.00E+00	1.61E-04	7.73E-07	4.97E-04	9.56E-03	2.51E-04	1.34E-06	0.00E+00	5.46E-09	1.09E-04	0.00E+00	0.00E+00	9.56E-03
6611	636825.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-04	2.54E-04	0.00E+00	1.46E-04	7.05E-07	4.48E-04	8.67E-03	2.26E-04	1.22E-06	0.00E+00	5.06E-09	9.92E-05	0.00E+00	0.00E+00	8.67E-03
6612	636875.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-04	2.29E-04	0.00E+00	1.32E-04	6.48E-07	4.06E-04	7.90E-03	2.03E-04	1.13E-06	0.00E+00	4.71E-09	9.10E-05	0.00E+00	0.00E+00	7.90E-03
6613	636925.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-04	2.08E-04	0.00E+00	1.20E-04	6.00E-07	3.68E-04	7.19E-03	1.84E-04	1.04E-06	0.00E+00	4.41E-09	8.38E-05	0.00E+00	0.00E+00	7.19E-03
6614	636975.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.89E-04	0.00E+00	1.09E-04	5.52E-07	3.35E-04	6.56E-03	1.68E-04	9.63E-07	0.00E+00	4.12E-09	7.75E-05	0.00E+00	0.00E+00	6.56E-03
6615	637025.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-04	1.74E-04	0.00E+00	9.97E-05	5.16E-07	3.06E-04	6.00E-03	1.54E-04	9.02E-07	0.00E+00	3.88E-09	7.19E-05	0.00E+00	0.00E+00	6.00E-03
6616	637075.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-04	1.60E-04	0.00E+00	9.10E-05	4.84E-07	2.81E-04	5.49E-03	1.42E-04	8.47E-07	0.00E+00	3.67E-09	6.68E-05	0.00E+00	0.00E+00	5.49E-03
6617	637125.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-04	1.48E-04	0.00E+00	8.33E-05	4.56E-07	2.59E-04	5.04E-03	1.31E-04	8.00E-07	0.00E+00	3.48E-09	6.24E-05	0.00E+00	0.00E+00	5.04E-03
6618	637175.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.38E-04	0.00E+00	7.66E-05	4.32E-07	2.39E-04	4.65E-03	1.22E-04	7.58E-07	0.00E+00	3.31E-09	5.83E-05	0.00E+00	0.00E+00	4.65E-03
6619	637225.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.28E-04	0.00E+00	7.06E-05	4.10E-07	2.21E-04	4.29E-03	1.13E-04	7.20E-07	0.00E+00	3.16E-09	5.44E-05	0.00E+00	0.00E+00	4.29E-03
6620	637275.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-04	1.20E-04	0.00E+00	6.53E-05	3.89E-07	2.06E-04	3.98E-03	1.06E-04	6.85E-07	0.00E+00	3.01E-09	5.08E-05	0.00E+00	0.00E+00	3.98E-03
6621	637325.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	9.97E-05	1.13E-04	0.00E+00	6.05E-05	3.71E-07	1.92E-04	3.69E-03	9.97E-05	6.52E-07	0.00E+00	2.88E-09	4.75E-05	0.00E+00	0.00E+00	3.69E-03
6622	637375.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	9.35E-05	1.06E-04	0.00E+00	5.61E-05	3.52E-07	1.79E-04	3.42E-03	9.35E-05	6.21E-07	0.00E+00	2.75E-09	4.42E-05	0.00E+00	0.00E+00	3.42E-03
6623	637425.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	8.82E-05	9.99E-05	0.00E+00	5.24E-05	3.37E-07	1.68E-04	3.20E-03	8.82E-05	5.95E-07	0.00E+00	2.64E-09	4.16E-05	0.00E+00	0.00E+00	3.20E-03
6624	637475.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	8.35E-05	9.46E-05	0.00E+00	4.92E-05	3.24E-07	1.59E-04	3.01E-03	8.35E-05	5.71E-07	0.00E+00	2.53E-09	3.93E-05	0.00E+00	0.00E+00	3.01E-03
6625	637525.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	7.91E-05	8.96E-05	0.00E+00	4.63E-05	3.11E-07	1.50E-04	2.83E-03	7.91E-05	5.48E-07	0.00E+00	2.43E-09	3.71E-05	0.00E+00	0.00E+00	2.83E-03
6626	637575.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	7.49E-05	8.48E-05	0.00E+00	4.35E-05	2.98E-07	1.41E-04	2.66E-03	7.49E-05	5.26E-07	0.00E+00	2.34E-09	3.50E-05	0.00E+00	0.00E+00	2.66E-03
6627	637625.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	7.12E-05	8.06E-05	0.00E+00	4.11E-05	2.86E-07	1.34E-04	2.52E-03	7.12E-05	5.06E-07	0.00E+00	2.25E-09	3.32E-05	0.00E+00	0.00E+00	2.52E-03
6628	637675.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	6.78E-05	7.68E-05	0.00E+00	3.89E-05	2.76E-07	1.27E-04	2.39E-03	6.78E-05	4.87E-07	0.00E+00	2.17E-09	3.16E-05	0.00E+00	0.00E+00	2.39E-03
6629	637725.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	6.46E-05	7.32E-05	0.00E+00	3.69E-05	2.66E-07	1.21E-04	2.27E-03	6.46E-05	4.70E-07	0.00E+00	2.09E-09	3.01E-05	0.00E+00	0.00E+00	2.27E-03
6630	637775.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	6.13E-05	6.95E-05	0.00E+00	3.48E-05	2.55E-07	1.15E-04	2.14E-03	6.13E-05	4.51E-07	0.00E+00	2.01E-09	2.85E-05	0.00E+00	0.00E+00	2.14E-03
6631	637825.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	5.83E-05	6.61E-05	0.00E+00	3.30E-05	2.46E-07	1.09E-04	2.03E-03	5.83E-05	4.35E-07	0.00E+00	1.93E-09	2.71E-05	0.00E+00	0.00E+00	2.03E-03
6632	637875.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.33E-05	0.00E+00	3.16E-05	2.38E-07	1.04E-04	1.95E-03	5.58E-05	4.21E-07	0.00E+00	1.87E-09	2.60E-05	0.00E+00	0.00E+00	1.95E-03
6633	637925.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	5.36E-05	6.08E-05	0.00E+00	3.04E-05	2.31E-07	1.00E-04	1.88E-03	5.36E-05	4.09E-07	0.00E+00	1.82E-09	2.51E-05	0.00E+00	0.00E+00	1.88E-03
6634	637975.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.84E-05	0.00E+00	2.93E-05	2.25E-07	9.63E-05	1.81E-03	5.15E-05	3.98E-07	0.00E+00	1.77E-09	2.43E-05	0.00E+00	0.00E+00	1.81E-03
6635	638025.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.94E-05	5.61E-05	0.00E+00	2.82E-05	2.19E-07	9.25E-05	1.75E-03	4.94E-05	3.87E-07	0.00E+00	1.72E-09	2.35E-05	0.00E+00	0.00E+00	1.75E-03
6636	638075.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.37E-05	0.00E+00	2.71E-05	2.12E-07	8.87E-05	1.68E-03	4.73E-05	3.75E-07	0.00E+00	1.66E-09	2.26E-05	0.00E+00	0.00E+00	1.68E-03
6637	638125.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-05	5.14E-05	0.00E+00	2.60E-05	2.06E-07	8.50E-05	1.61E-03	4.52E-05	3.64E-07	0.00E+00	1.61E-09	2.17E-05	0.00E+00	0.00E+00	1.61E-03
6638	638175.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.33E-05	4.92E-05	0.00E+00	2.50E-05	2.00E-07	8.16E-05	1.55E-03	4.33E-05	3.54E-07	0.00E+00	1.57E-09	2.09E-05	0.00E+00	0.00E+00	1.55E-03
6639	638225.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.17E-05	4.73E-05	0.00E+00	2.42E-05	1.94E-07	7.86E-05	1.50E-03	4.16E-05	3.44E-07	0.00E+00	1.52E-09	2.02E-05	0.00E+00	0.00E+00	1.50E-03
6640	638275.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	4.00E-05	4.55E-05	0.00E+00	2.33E-05	1.89E-07	7.57E-05	1.45E-03	4.00E-05	3.35E-07	0.00E+00	1.48E-09	1.96E-05	0.00E+00	0.00E+00	1.45E-03
6641	638325.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-05	4.37E-05	0.00E+00	2.25E-05	1.84E-07	7.29E-05	1.40E-03	3.84E-05	3.26E-07	0.00E+00	1.44E-09	1.90E-05	0.00E+00	0.00E+00	1.40E-03
6642	638375.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-05	4.19E-05	0.00E+00	2.18E-05	1.79E-07	7.02E-05	1.36E-03	3.69E-05	3.17E-07	0.00E+00	1.40E-09	1.83E-05	0.00E+00	0.00E+00	1.36E-03
6643	638425.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.53E-05	4.02E-05	0.00E+00	2.10E-05	1.74E-07	6.73E-05	1.31E-03	3.53E-05	3.08E-07	0.00E+00	1.36E-09	1.76E-05	0.00E+00	0.00E+00	1.31E-03
6644	638475.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-05	3.86E-05	0.00E+00	2.03E-05	1.69E-07	6.49E-05	1.26E-03	3.39E-05	3.00E-07	0.00E+00	1.33E-09	1.70E-05	0.00E+00	0.00E+00	1.26E-03
6645	638525.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.27E-05	3.72E-05	0.00E+00	1.96E-05	1.65E-07	6.27E-05	1.23E-03	3.27E-05	2.93E-07	0.00E+00	1.29E-09	1.65E-05	0.00E+00	0.00E+00	1.23E-03
6646	638575.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-05	3.59E-05	0.00E+00	1.91E-05	1.61E-07	6.06E-05	1.19E-03	3.15E-05	2.85E-07	0.00E+00	1.26E-09	1.60E-05	0.00E+00	0.00E+00	1.19E-03
6647	638625.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-05	3.47E-05	0.00E+00	1.85E-05	1.56E-07	5.88E-05	1.16E-03	3.05E-05	2.78E-07	0.00E+00	1.23E-09	1.57E-05	0.00E+00	0.00E+00	1.16E-03
6648	638675.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-05	3.33E-05	0.00E+00	1.79E-05	1.52E-07	5.66E-05	1.12E-03	2.92E-05	2.71E-07	0.00E+00	1.20E-09	1.50E-05	0.00E+00	0.00E+00	1.12E-03
6649	638725.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.21E-05	0.00E+00	1.74E-05	1.49E-07	5.47E-05	1.09E-03	2.82E-05	2.64E-07	0.00E+00	1.17E-09	1.46E-05	0.00E+00	0.00E+00	1.09E-03
6650	638775.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.10E-05	0.00E+00	1.69E-05	1.45E-07	5.30E-05	1.07E-03	2.72E-05	2.57E-07	0.00E+00	1.14E-09	1.42E-05	0.00E+00	0.00E+00	1.07E-03
6651	638825.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	3.00E-05	0.00E+00	1.64E-05	1.41E-07	5.14E-05	1.05E-03	2.63E-05	2.51E-07	0.00E+00	1.11E-09	1.38E-05	0.00E+00	0.00E+00	1.05E-03
6652	638875.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.91E-05	0.00E+00	1.60E-05	1.38E-07	4.99E-05	1.04E-03	2.55E-05	2.45E-07	0.00E+00	1.09E-09	1.35E-05	0.00E+00	0.00E+00	1.04E-03
6653	638925.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.82E-05	0.00E+00	1.55E-05	1.34E-07	4.85E-05	1.10E-03	2.47E-05	2.39E-07	0.00E+00	1.06E-09	1.31E-05	0.00E+00	0.00E+00	1.10E-03
6654	638975.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.74E-05	0.00E+00	1.52E-05	1.31E-07	4.72E-05	9.92E-04	2.40E-05	2.33E-07	0.00E+00	1.04E-09	1.29E-05	0.00E+00	0.00E+00	9.92E-04
6655	639025.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.66E-05	0.00E+00	1.48E-05	1.28E-07	4.60E-05	9.48E-04	2.33E-05	2.28E-07	0.00E+00	1.01E-09	1.27E-05	0.00E+00	0.00E+00	9.48E-04
6656	639075.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.27E-05	2.58E-05	0.00E+00	1.44E-05	1.25E-07	4.47E-05	9.16E-04	2.27E-05	2.22E-07	0.00E+00	9.91E-10	1.24E-05	0.00E+00	0.00E+00	9.16E-04
6657	639125.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.50E-05	0.00E+00	1.41E-05	1.22E-07	4.34E-05	8.86E-04	2.19E-05	2.17E-07	0.00E+00	9.68E-10	1.20E-05	0.00E+00	0.00E+00	8.86E-04
6658	639175.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.43E-05	0.00E+00	1.37E-05	1.19E-07	4.22E-05	8.59E-04	2.13E-05	2.12E-07	0.00E+00	9.45E-10	1.17E-05	0.00E+00	0.00E+00	8.59E-04
6659	639225.3	4295803	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-05	2.37E-05	0.00E+00	1.34E-05	1.16E-07	4.12E-05	8.40E-04	2.07E-05	2.07E-07	0.00E+00	9.26E-10	1.15E-05	0.00E+00	0.00E+00	8.40E-04
6660	635975.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-03	1.21E-03	0.00E+00	5.30E-04	5.14E-06	1.87E-03	2.90E-02	1.07E-03	8.84E-06	0.00E+00	3.19E-08	2.21E-04	0.00E+00	0.00E+00	2.90E-02
6661	636025.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-03	1.17E-03	0.00E+00	5.36E-04	4.49E-06	1.85E-03	2.94E-02	1.04E-03	7.70E-06	0.00E+00	2.74E-08	2.25E-04	0.00E+00	0.00E+00	2.94E-02
6662	636075.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-03	1.13E-03	0.00E+00	5.29E-04	3.93E-06	1.81E-03	2.92E-02	1.00E-03	6.71E-06	0.00E+00	2.37E-08	2.30E-04	0.00E+00	0.00E+00	2.92E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6663	636125.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	9.58E-04	1.08E-03	0.00E+00	5.10E-04	3.46E-06	1.73E-03	2.84E-02	9.58E-04	5.90E-06	0.00E+00	2.08E-08	2.36E-04	0.00E+00	0.00E+00	2.84E-02
6664	636175.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	9.03E-04	1.01E-03	0.00E+00	4.85E-04	3.07E-06	1.64E-03	2.73E-02	9.02E-04	5.22E-06	0.00E+00	1.84E-08	2.42E-04	0.00E+00	0.00E+00	2.73E-02
6665	636225.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	8.37E-04	9.40E-04	0.00E+00	4.55E-04	2.73E-06	1.53E-03	2.59E-02	8.37E-04	4.64E-06	0.00E+00	1.64E-08	2.45E-04	0.00E+00	0.00E+00	2.59E-02
6666	636275.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	7.64E-04	8.57E-04	0.00E+00	4.24E-04	2.42E-06	1.41E-03	2.44E-02	7.64E-04	4.11E-06	0.00E+00	1.46E-08	2.43E-04	0.00E+00	0.00E+00	2.44E-02
6667	636325.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	6.88E-04	7.72E-04	0.00E+00	3.91E-04	2.13E-06	1.28E-03	2.26E-02	6.88E-04	3.62E-06	0.00E+00	1.30E-08	2.34E-04	0.00E+00	0.00E+00	2.26E-02
6668	636375.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	6.15E-04	6.91E-04	0.00E+00	3.57E-04	1.87E-06	1.16E-03	2.08E-02	6.15E-04	3.17E-06	0.00E+00	1.16E-08	2.20E-04	0.00E+00	0.00E+00	2.08E-02
6669	636425.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-04	6.15E-04	0.00E+00	3.23E-04	1.63E-06	1.04E-03	1.89E-02	5.47E-04	2.78E-06	0.00E+00	1.03E-08	2.04E-04	0.00E+00	0.00E+00	1.89E-02
6670	636475.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.86E-04	5.46E-04	0.00E+00	2.91E-04	1.42E-06	9.31E-04	1.71E-02	4.86E-04	2.43E-06	0.00E+00	9.20E-09	1.88E-04	0.00E+00	0.00E+00	1.71E-02
6671	636525.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-04	4.85E-04	0.00E+00	2.62E-04	1.25E-06	8.33E-04	1.55E-02	4.32E-04	2.14E-06	0.00E+00	8.26E-09	1.72E-04	0.00E+00	0.00E+00	1.55E-02
6672	636575.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-04	4.30E-04	0.00E+00	2.37E-04	1.11E-06	7.45E-04	1.40E-02	3.83E-04	1.90E-06	0.00E+00	7.46E-09	1.57E-04	0.00E+00	0.00E+00	1.40E-02
6673	636625.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.40E-04	3.82E-04	0.00E+00	2.14E-04	9.86E-07	6.67E-04	1.27E-02	3.40E-04	1.70E-06	0.00E+00	6.79E-09	1.42E-04	0.00E+00	0.00E+00	1.27E-02
6674	636675.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-04	3.40E-04	0.00E+00	1.93E-04	8.86E-07	5.96E-04	1.14E-02	3.02E-04	1.53E-06	0.00E+00	6.21E-09	1.28E-04	0.00E+00	0.00E+00	1.14E-02
6675	636725.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-04	3.02E-04	0.00E+00	1.74E-04	8.04E-07	5.34E-04	1.03E-02	2.69E-04	1.39E-06	0.00E+00	5.73E-09	1.16E-04	0.00E+00	0.00E+00	1.03E-02
6676	636775.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-04	2.70E-04	0.00E+00	1.57E-04	7.35E-07	4.80E-04	9.31E-03	2.40E-04	1.27E-06	0.00E+00	5.31E-09	1.05E-04	0.00E+00	0.00E+00	9.31E-03
6677	636825.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.43E-04	0.00E+00	1.41E-04	6.76E-07	4.31E-04	8.41E-03	2.15E-04	1.18E-06	0.00E+00	4.95E-09	9.60E-05	0.00E+00	0.00E+00	8.41E-03
6678	636875.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-04	2.19E-04	0.00E+00	1.27E-04	6.27E-07	3.89E-04	7.60E-03	1.94E-04	1.09E-06	0.00E+00	4.63E-09	8.80E-05	0.00E+00	0.00E+00	7.60E-03
6679	636925.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-04	1.99E-04	0.00E+00	1.15E-04	5.84E-07	3.52E-04	6.89E-03	1.76E-04	1.02E-06	0.00E+00	4.35E-09	8.11E-05	0.00E+00	0.00E+00	6.89E-03
6680	636975.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-04	1.82E-04	0.00E+00	1.04E-04	5.46E-07	3.21E-04	6.27E-03	1.61E-04	9.55E-07	0.00E+00	4.10E-09	7.49E-05	0.00E+00	0.00E+00	6.27E-03
6681	637025.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-04	1.67E-04	0.00E+00	9.48E-05	5.13E-07	2.93E-04	5.72E-03	1.48E-04	8.99E-07	0.00E+00	3.88E-09	6.95E-05	0.00E+00	0.00E+00	5.72E-03
6682	637075.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-04	1.55E-04	0.00E+00	8.66E-05	4.80E-07	2.69E-04	5.24E-03	1.37E-04	8.42E-07	0.00E+00	3.66E-09	6.45E-05	0.00E+00	0.00E+00	5.24E-03
6683	637125.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-04	1.44E-04	0.00E+00	7.94E-05	4.55E-07	2.49E-04	4.82E-03	1.27E-04	7.98E-07	0.00E+00	3.48E-09	6.00E-05	0.00E+00	0.00E+00	4.82E-03
6684	637175.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.34E-04	0.00E+00	7.31E-05	4.31E-07	2.30E-04	4.44E-03	1.18E-04	7.57E-07	0.00E+00	3.31E-09	5.59E-05	0.00E+00	0.00E+00	4.44E-03
6685	637225.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.25E-04	0.00E+00	6.76E-05	4.10E-07	2.14E-04	4.11E-03	1.11E-04	7.21E-07	0.00E+00	3.16E-09	5.22E-05	0.00E+00	0.00E+00	4.11E-03
6686	637275.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.17E-04	0.00E+00	6.27E-05	3.90E-07	1.99E-04	3.82E-03	1.03E-04	6.87E-07	0.00E+00	3.01E-09	4.88E-05	0.00E+00	0.00E+00	3.82E-03
6687	637325.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	9.70E-05	1.10E-04	0.00E+00	5.82E-05	3.72E-07	1.86E-04	3.55E-03	9.70E-05	6.55E-07	0.00E+00	2.88E-09	4.54E-05	0.00E+00	0.00E+00	3.55E-03
6688	637375.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	9.11E-05	1.03E-04	0.00E+00	5.41E-05	3.54E-07	1.74E-04	3.30E-03	9.11E-05	6.24E-07	0.00E+00	2.75E-09	4.24E-05	0.00E+00	0.00E+00	3.30E-03
6689	637425.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	8.60E-05	9.74E-05	0.00E+00	5.07E-05	3.39E-07	1.64E-04	3.10E-03	8.60E-05	5.98E-07	0.00E+00	2.63E-09	3.99E-05	0.00E+00	0.00E+00	3.10E-03
6690	637475.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	8.16E-05	9.24E-05	0.00E+00	4.79E-05	3.26E-07	1.55E-04	2.93E-03	8.16E-05	5.75E-07	0.00E+00	2.53E-09	3.79E-05	0.00E+00	0.00E+00	2.93E-03
6691	637525.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	7.71E-05	8.74E-05	0.00E+00	4.50E-05	3.12E-07	1.46E-04	2.75E-03	7.71E-05	5.51E-07	0.00E+00	2.43E-09	3.57E-05	0.00E+00	0.00E+00	2.75E-03
6692	637575.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	7.31E-05	8.28E-05	0.00E+00	4.24E-05	3.00E-07	1.38E-04	2.60E-03	7.31E-05	5.29E-07	0.00E+00	2.33E-09	3.38E-05	0.00E+00	0.00E+00	2.60E-03
6693	637625.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-05	7.87E-05	0.00E+00	4.01E-05	2.89E-07	1.31E-04	2.46E-03	6.95E-05	5.10E-07	0.00E+00	2.25E-09	3.21E-05	0.00E+00	0.00E+00	2.46E-03
6694	637675.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	6.61E-05	7.50E-05	0.00E+00	3.82E-05	2.78E-07	1.24E-04	2.34E-03	6.61E-05	4.92E-07	0.00E+00	2.17E-09	3.06E-05	0.00E+00	0.00E+00	2.34E-03
6695	637725.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	6.27E-05	7.11E-05	0.00E+00	3.60E-05	2.68E-07	1.18E-04	2.21E-03	6.27E-05	4.73E-07	0.00E+00	2.08E-09	2.90E-05	0.00E+00	0.00E+00	2.21E-03
6696	637775.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	5.95E-05	6.74E-05	0.00E+00	3.41E-05	2.57E-07	1.12E-04	2.10E-03	5.95E-05	4.55E-07	0.00E+00	2.00E-09	2.75E-05	0.00E+00	0.00E+00	2.10E-03
6697	637825.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	5.65E-05	6.41E-05	0.00E+00	3.24E-05	2.48E-07	1.06E-04	1.99E-03	5.65E-05	4.39E-07	0.00E+00	1.93E-09	2.62E-05	0.00E+00	0.00E+00	1.99E-03
6698	637875.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.11E-05	0.00E+00	3.10E-05	2.40E-07	1.01E-04	1.91E-03	5.38E-05	4.25E-07	0.00E+00	1.87E-09	2.50E-05	0.00E+00	0.00E+00	1.91E-03
6699	637925.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	5.16E-05	5.85E-05	0.00E+00	2.98E-05	2.33E-07	9.71E-05	1.84E-03	5.16E-05	4.13E-07	0.00E+00	1.81E-09	2.41E-05	0.00E+00	0.00E+00	1.84E-03
6700	637975.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.62E-05	0.00E+00	2.88E-05	2.27E-07	9.35E-05	1.78E-03	4.95E-05	4.01E-07	0.00E+00	1.76E-09	2.34E-05	0.00E+00	0.00E+00	1.78E-03
6701	638025.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-05	5.39E-05	0.00E+00	2.77E-05	2.20E-07	8.99E-05	1.71E-03	4.75E-05	3.90E-07	0.00E+00	1.71E-09	2.26E-05	0.00E+00	0.00E+00	1.71E-03
6702	638075.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.54E-05	5.16E-05	0.00E+00	2.67E-05	2.14E-07	8.62E-05	1.65E-03	4.54E-05	3.78E-07	0.00E+00	1.66E-09	2.18E-05	0.00E+00	0.00E+00	1.65E-03
6703	638125.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.35E-05	4.94E-05	0.00E+00	2.57E-05	2.07E-07	8.27E-05	1.59E-03	4.35E-05	3.67E-07	0.00E+00	1.61E-09	2.09E-05	0.00E+00	0.00E+00	1.59E-03
6704	638175.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-05	4.72E-05	0.00E+00	2.47E-05	2.01E-07	7.93E-05	1.53E-03	4.16E-05	3.56E-07	0.00E+00	1.57E-09	2.01E-05	0.00E+00	0.00E+00	1.53E-03
6705	638225.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-05	4.54E-05	0.00E+00	2.39E-05	1.95E-07	7.63E-05	1.48E-03	3.99E-05	3.46E-07	0.00E+00	1.52E-09	1.95E-05	0.00E+00	0.00E+00	1.48E-03
6706	638275.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.83E-05	4.36E-05	0.00E+00	2.31E-05	1.90E-07	7.36E-05	1.43E-03	3.83E-05	3.36E-07	0.00E+00	1.48E-09	1.89E-05	0.00E+00	0.00E+00	1.43E-03
6707	638325.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-05	4.19E-05	0.00E+00	2.23E-05	1.84E-07	7.09E-05	1.39E-03	3.68E-05	3.27E-07	0.00E+00	1.44E-09	1.84E-05	0.00E+00	0.00E+00	1.39E-03
6708	638375.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-05	4.02E-05	0.00E+00	2.15E-05	1.79E-07	6.83E-05	1.34E-03	3.54E-05	3.18E-07	0.00E+00	1.40E-09	1.78E-05	0.00E+00	0.00E+00	1.34E-03
6709	638425.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-05	3.86E-05	0.00E+00	2.08E-05	1.74E-07	6.57E-05	1.30E-03	3.39E-05	3.09E-07	0.00E+00	1.36E-09	1.71E-05	0.00E+00	0.00E+00	1.30E-03
6710	638475.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-05	3.71E-05	0.00E+00	2.01E-05	1.69E-07	6.33E-05	1.26E-03	3.26E-05	3.00E-07	0.00E+00	1.32E-09	1.65E-05	0.00E+00	0.00E+00	1.26E-03
6711	638525.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-05	3.58E-05	0.00E+00	1.95E-05	1.65E-07	6.13E-05	1.22E-03	3.14E-05	2.92E-07	0.00E+00	1.29E-09	1.61E-05	0.00E+00	0.00E+00	1.22E-03
6712	638575.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-05	3.46E-05	0.00E+00	1.90E-05	1.60E-07	5.93E-05	1.19E-03	3.03E-05	2.84E-07	0.00E+00	1.26E-09	1.57E-05	0.00E+00	0.00E+00	1.19E-03
6713	638625.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-05	3.33E-05	0.00E+00	1.84E-05	1.56E-07	5.73E-05	1.15E-03	2.92E-05	2.77E-07	0.00E+00	1.22E-09	1.52E-05	0.00E+00	0.00E+00	1.15E-03
6714	638675.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-05	3.21E-05	0.00E+00	1.78E-05	1.52E-07	5.53E-05	1.12E-03	2.81E-05	2.69E-07	0.00E+00	1.19E-09	1.46E-05	0.00E+00	0.00E+00	1.12E-03
6715	638725.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.09E-05	0.00E+00	1.73E-05	1.48E-07	5.35E-05	1.09E-03	2.71E-05	2.62E-07	0.00E+00	1.16E-09	1.42E-05	0.00E+00	0.00E+00	1.09E-03
6716	638775.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	2.99E-05	0.00E+00	1.68E-05	1.44E-07	5.19E-05	1.06E-03	2.63E-05	2.56E-07	0.00E+00	1.13E-09	1.38E-05	0.00E+00	0.00E+00	1.06E-03
6717	638825.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.90E-05	0.00E+00	1.63E-05	1.40E-07	5.03E-05	1.04E-03	2.54E-05	2.49E-07	0.00E+00	1.10E-09	1.34E-05	0.00E+00	0.00E+00	1.04E-03
6718	638875.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.80E-05	0.00E+00	1.59E-05	1.36E-07	4.88E-05	1.04E-03	2.46E-05	2.43E-07	0.00E+00	1.08E-09	1.30E-05	0.00E+00	0.00E+00	1.04E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6719	638925.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.70E-05	0.00E+00	1.54E-05	1.33E-07	4.72E-05	1.08E-03	2.37E-05	2.36E-07	0.00E+00	1.05E-09	1.26E-05	0.00E+00	0.00E+00	1.08E-03
6720	638975.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.64E-05	0.00E+00	1.51E-05	1.30E-07	4.62E-05	9.81E-04	2.32E-05	2.31E-07	0.00E+00	1.03E-09	1.24E-05	0.00E+00	0.00E+00	9.81E-04
6721	639025.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.58E-05	0.00E+00	1.47E-05	1.27E-07	4.52E-05	9.40E-04	2.26E-05	2.25E-07	0.00E+00	1.00E-09	1.23E-05	0.00E+00	0.00E+00	9.40E-04
6722	639075.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.52E-05	0.00E+00	1.44E-05	1.23E-07	4.41E-05	9.12E-04	2.21E-05	2.20E-07	0.00E+00	9.83E-10	1.22E-05	0.00E+00	0.00E+00	9.12E-04
6723	639125.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.40E-05	1.20E-07	4.29E-05	8.84E-04	2.15E-05	2.15E-07	0.00E+00	9.60E-10	1.19E-05	0.00E+00	0.00E+00	8.84E-04
6724	639175.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.38E-05	0.00E+00	1.37E-05	1.18E-07	4.19E-05	8.61E-04	2.09E-05	2.10E-07	0.00E+00	9.39E-10	1.17E-05	0.00E+00	0.00E+00	8.61E-04
6725	639225.3	4295853	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.33E-05	0.00E+00	1.34E-05	1.15E-07	4.09E-05	8.41E-04	2.04E-05	2.05E-07	0.00E+00	9.19E-10	1.15E-05	0.00E+00	0.00E+00	8.41E-04
6726	635975.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.33E-03	0.00E+00	6.09E-04	5.38E-06	2.10E-03	3.33E-02	1.18E-03	9.20E-06	0.00E+00	3.19E-08	2.41E-04	0.00E+00	0.00E+00	3.33E-02
6727	636025.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-03	1.28E-03	0.00E+00	6.10E-04	4.64E-06	2.06E-03	3.35E-02	1.14E-03	7.91E-06	0.00E+00	2.74E-08	2.45E-04	0.00E+00	0.00E+00	3.35E-02
6728	636075.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-03	1.22E-03	0.00E+00	5.95E-04	4.04E-06	1.99E-03	3.28E-02	1.09E-03	6.86E-06	0.00E+00	2.38E-08	2.51E-04	0.00E+00	0.00E+00	3.28E-02
6729	636125.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-03	1.15E-03	0.00E+00	5.66E-04	3.53E-06	1.89E-03	3.16E-02	1.03E-03	5.99E-06	0.00E+00	2.08E-08	2.58E-04	0.00E+00	0.00E+00	3.16E-02
6730	636175.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	9.57E-04	1.07E-03	0.00E+00	5.31E-04	3.09E-06	1.76E-03	3.00E-02	9.57E-04	5.23E-06	0.00E+00	1.83E-08	2.64E-04	0.00E+00	0.00E+00	3.00E-02
6731	636225.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	8.75E-04	9.81E-04	0.00E+00	4.92E-04	2.69E-06	1.62E-03	2.81E-02	8.75E-04	4.55E-06	0.00E+00	1.61E-08	2.65E-04	0.00E+00	0.00E+00	2.81E-02
6732	636275.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	7.87E-04	8.83E-04	0.00E+00	4.51E-04	2.32E-06	1.47E-03	2.60E-02	7.86E-04	3.94E-06	0.00E+00	1.42E-08	2.59E-04	0.00E+00	0.00E+00	2.60E-02
6733	636325.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-04	7.84E-04	0.00E+00	4.10E-04	2.00E-06	1.32E-03	2.38E-02	6.99E-04	3.40E-06	0.00E+00	1.24E-08	2.45E-04	0.00E+00	0.00E+00	2.38E-02
6734	636375.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-04	6.93E-04	0.00E+00	3.68E-04	1.73E-06	1.18E-03	2.15E-02	6.17E-04	2.94E-06	0.00E+00	1.10E-08	2.27E-04	0.00E+00	0.00E+00	2.15E-02
6735	636425.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	5.44E-04	6.10E-04	0.00E+00	3.29E-04	1.50E-06	1.05E-03	1.93E-02	5.44E-04	2.55E-06	0.00E+00	9.74E-09	2.07E-04	0.00E+00	0.00E+00	1.93E-02
6736	636475.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.78E-04	5.37E-04	0.00E+00	2.94E-04	1.31E-06	9.27E-04	1.73E-02	4.78E-04	2.23E-06	0.00E+00	8.72E-09	1.88E-04	0.00E+00	0.00E+00	1.73E-02
6737	636525.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-04	4.73E-04	0.00E+00	2.63E-04	1.15E-06	8.22E-04	1.55E-02	4.21E-04	1.98E-06	0.00E+00	7.86E-09	1.70E-04	0.00E+00	0.00E+00	1.55E-02
6738	636575.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-04	4.16E-04	0.00E+00	2.35E-04	1.03E-06	7.30E-04	1.39E-02	3.70E-04	1.77E-06	0.00E+00	7.15E-09	1.53E-04	0.00E+00	0.00E+00	1.39E-02
6739	636625.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-04	3.67E-04	0.00E+00	2.10E-04	9.26E-07	6.48E-04	1.24E-02	3.26E-04	1.60E-06	0.00E+00	6.55E-09	1.37E-04	0.00E+00	0.00E+00	1.24E-02
6740	636675.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.89E-04	3.25E-04	0.00E+00	1.88E-04	8.42E-07	5.76E-04	1.11E-02	2.89E-04	1.46E-06	0.00E+00	6.04E-09	1.23E-04	0.00E+00	0.00E+00	1.11E-02
6741	636725.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-04	2.88E-04	0.00E+00	1.68E-04	7.71E-07	5.13E-04	9.98E-03	2.56E-04	1.34E-06	0.00E+00	5.60E-09	1.12E-04	0.00E+00	0.00E+00	9.98E-03
6742	636775.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-04	2.58E-04	0.00E+00	1.50E-04	7.11E-07	4.58E-04	8.94E-03	2.29E-04	1.24E-06	0.00E+00	5.22E-09	1.01E-04	0.00E+00	0.00E+00	8.94E-03
6743	636825.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-04	2.32E-04	0.00E+00	1.35E-04	6.60E-07	4.11E-04	8.04E-03	2.05E-04	1.15E-06	0.00E+00	4.88E-09	9.25E-05	0.00E+00	0.00E+00	8.04E-03
6744	636875.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-04	2.10E-04	0.00E+00	1.21E-04	6.15E-07	3.71E-04	7.26E-03	1.86E-04	1.07E-06	0.00E+00	4.58E-09	8.48E-05	0.00E+00	0.00E+00	7.26E-03
6745	636925.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.69E-04	1.91E-04	0.00E+00	1.09E-04	5.76E-07	3.37E-04	6.58E-03	1.69E-04	1.01E-06	0.00E+00	4.32E-09	7.81E-05	0.00E+00	0.00E+00	6.58E-03
6746	636975.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-04	1.75E-04	0.00E+00	9.93E-05	5.41E-07	3.07E-04	5.99E-03	1.55E-04	9.47E-07	0.00E+00	4.08E-09	7.21E-05	0.00E+00	0.00E+00	5.99E-03
6747	637025.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.61E-04	0.00E+00	9.01E-05	5.10E-07	2.81E-04	5.45E-03	1.43E-04	8.94E-07	0.00E+00	3.86E-09	6.66E-05	0.00E+00	0.00E+00	5.45E-03
6748	637075.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-04	1.49E-04	0.00E+00	8.25E-05	4.82E-07	2.59E-04	5.00E-03	1.32E-04	8.46E-07	0.00E+00	3.66E-09	6.19E-05	0.00E+00	0.00E+00	5.00E-03
6749	637125.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-04	1.39E-04	0.00E+00	7.59E-05	4.57E-07	2.39E-04	4.61E-03	1.23E-04	8.02E-07	0.00E+00	3.48E-09	5.75E-05	0.00E+00	0.00E+00	4.61E-03
6750	637175.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-04	1.30E-04	0.00E+00	7.01E-05	4.32E-07	2.22E-04	4.26E-03	1.15E-04	7.60E-07	0.00E+00	3.30E-09	5.34E-05	0.00E+00	0.00E+00	4.26E-03
6751	637225.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.21E-04	0.00E+00	6.50E-05	4.12E-07	2.07E-04	3.96E-03	1.07E-04	7.24E-07	0.00E+00	3.15E-09	4.99E-05	0.00E+00	0.00E+00	3.96E-03
6752	637275.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.14E-04	0.00E+00	6.05E-05	3.92E-07	1.93E-04	3.69E-03	1.01E-04	6.90E-07	0.00E+00	3.01E-09	4.67E-05	0.00E+00	0.00E+00	3.69E-03
6753	637325.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	9.44E-05	1.07E-04	0.00E+00	5.64E-05	3.74E-07	1.81E-04	3.44E-03	9.44E-05	6.58E-07	0.00E+00	2.87E-09	4.35E-05	0.00E+00	0.00E+00	3.44E-03
6754	637375.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	8.87E-05	1.00E-04	0.00E+00	5.26E-05	3.57E-07	1.69E-04	3.21E-03	8.87E-05	6.29E-07	0.00E+00	2.74E-09	4.07E-05	0.00E+00	0.00E+00	3.21E-03
6755	637425.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	8.39E-05	9.50E-05	0.00E+00	4.95E-05	3.42E-07	1.59E-04	3.02E-03	8.38E-05	6.03E-07	0.00E+00	2.63E-09	3.85E-05	0.00E+00	0.00E+00	3.02E-03
6756	637475.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	7.93E-05	8.98E-05	0.00E+00	4.66E-05	3.29E-07	1.51E-04	2.85E-03	7.93E-05	5.79E-07	0.00E+00	2.53E-09	3.64E-05	0.00E+00	0.00E+00	2.85E-03
6757	637525.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	7.50E-05	8.49E-05	0.00E+00	4.39E-05	3.15E-07	1.42E-04	2.69E-03	7.50E-05	5.56E-07	0.00E+00	2.42E-09	3.43E-05	0.00E+00	0.00E+00	2.69E-03
6758	637575.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	7.10E-05	8.05E-05	0.00E+00	4.15E-05	3.03E-07	1.34E-04	2.54E-03	7.10E-05	5.35E-07	0.00E+00	2.33E-09	3.26E-05	0.00E+00	0.00E+00	2.54E-03
6759	637625.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	6.74E-05	7.64E-05	0.00E+00	3.94E-05	2.92E-07	1.28E-04	2.42E-03	6.74E-05	5.15E-07	0.00E+00	2.25E-09	3.10E-05	0.00E+00	0.00E+00	2.42E-03
6760	637675.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	6.39E-05	7.24E-05	0.00E+00	3.73E-05	2.81E-07	1.21E-04	2.29E-03	6.39E-05	4.96E-07	0.00E+00	2.16E-09	2.94E-05	0.00E+00	0.00E+00	2.29E-03
6761	637725.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	6.04E-05	6.85E-05	0.00E+00	3.53E-05	2.70E-07	1.14E-04	2.17E-03	6.04E-05	4.77E-07	0.00E+00	2.08E-09	2.78E-05	0.00E+00	0.00E+00	2.17E-03
6762	637775.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	5.72E-05	6.50E-05	0.00E+00	3.35E-05	2.60E-07	1.08E-04	2.06E-03	5.72E-05	4.60E-07	0.00E+00	2.00E-09	2.64E-05	0.00E+00	0.00E+00	2.06E-03
6763	637825.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	5.43E-05	6.16E-05	0.00E+00	3.19E-05	2.51E-07	1.03E-04	1.96E-03	5.42E-05	4.43E-07	0.00E+00	1.93E-09	2.52E-05	0.00E+00	0.00E+00	1.96E-03
6764	637875.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	5.15E-05	5.85E-05	0.00E+00	3.04E-05	2.42E-07	9.80E-05	1.87E-03	5.15E-05	4.28E-07	0.00E+00	1.86E-09	2.40E-05	0.00E+00	0.00E+00	1.87E-03
6765	637925.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.93E-05	5.59E-05	0.00E+00	2.93E-05	2.35E-07	9.40E-05	1.80E-03	4.92E-05	4.15E-07	0.00E+00	1.81E-09	2.31E-05	0.00E+00	0.00E+00	1.80E-03
6766	637975.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.73E-05	5.37E-05	0.00E+00	2.83E-05	2.28E-07	9.05E-05	1.74E-03	4.73E-05	4.03E-07	0.00E+00	1.76E-09	2.24E-05	0.00E+00	0.00E+00	1.74E-03
6767	638025.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-05	5.15E-05	0.00E+00	2.73E-05	2.21E-07	8.70E-05	1.68E-03	4.53E-05	3.91E-07	0.00E+00	1.71E-09	2.16E-05	0.00E+00	0.00E+00	1.68E-03
6768	638075.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.34E-05	4.93E-05	0.00E+00	2.63E-05	2.14E-07	8.36E-05	1.63E-03	4.34E-05	3.79E-07	0.00E+00	1.66E-09	2.09E-05	0.00E+00	0.00E+00	1.63E-03
6769	638125.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-05	4.73E-05	0.00E+00	2.54E-05	2.08E-07	8.03E-05	1.57E-03	4.16E-05	3.68E-07	0.00E+00	1.61E-09	2.02E-05	0.00E+00	0.00E+00	1.57E-03
6770	638175.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.97E-05	4.52E-05	0.00E+00	2.44E-05	2.01E-07	7.70E-05	1.51E-03	3.97E-05	3.56E-07	0.00E+00	1.56E-09	1.94E-05	0.00E+00	0.00E+00	1.51E-03
6771	638225.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-05	4.33E-05	0.00E+00	2.36E-05	1.95E-07	7.41E-05	1.46E-03	3.81E-05	3.46E-07	0.00E+00	1.51E-09	1.88E-05	0.00E+00	0.00E+00	1.46E-03
6772	638275.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-05	4.17E-05	0.00E+00	2.28E-05	1.89E-07	7.15E-05	1.42E-03	3.66E-05	3.35E-07	0.00E+00	1.47E-09	1.82E-05	0.00E+00	0.00E+00	1.42E-03
6773	638325.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-05	4.01E-05	0.00E+00	2.21E-05	1.83E-07	6.90E-05	1.37E-03	3.52E-05	3.25E-07	0.00E+00	1.43E-09	1.77E-05	0.00E+00	0.00E+00	1.37E-03
6774	638375.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-05	3.86E-05	0.00E+00	2.14E-05	1.78E-07	6.66E-05	1.33E-03	3.39E-05	3.16E-07	0.00E+00	1.39E-09	1.72E-05	0.00E+00	0.00E+00	1.33E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6775	638425.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-05	3.71E-05	0.00E+00	2.07E-05	1.73E-07	6.42E-05	1.29E-03	3.26E-05	3.07E-07	0.00E+00	1.35E-09	1.66E-05	0.00E+00	0.00E+00	1.29E-03
6776	638475.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-05	3.58E-05	0.00E+00	2.00E-05	1.68E-07	6.20E-05	1.25E-03	3.14E-05	2.98E-07	0.00E+00	1.31E-09	1.61E-05	0.00E+00	0.00E+00	1.25E-03
6777	638525.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	3.03E-05	3.45E-05	0.00E+00	1.94E-05	1.63E-07	6.00E-05	1.22E-03	3.03E-05	2.90E-07	0.00E+00	1.28E-09	1.57E-05	0.00E+00	0.00E+00	1.22E-03
6778	638575.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-05	3.33E-05	0.00E+00	1.88E-05	1.58E-07	5.80E-05	1.18E-03	2.92E-05	2.82E-07	0.00E+00	1.24E-09	1.52E-05	0.00E+00	0.00E+00	1.18E-03
6779	638625.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.81E-05	3.21E-05	0.00E+00	1.83E-05	1.54E-07	5.60E-05	1.15E-03	2.81E-05	2.74E-07	0.00E+00	1.21E-09	1.47E-05	0.00E+00	0.00E+00	1.15E-03
6780	638675.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.10E-05	0.00E+00	1.77E-05	1.50E-07	5.42E-05	1.11E-03	2.72E-05	2.66E-07	0.00E+00	1.18E-09	1.42E-05	0.00E+00	0.00E+00	1.11E-03
6781	638725.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.63E-05	3.00E-05	0.00E+00	1.72E-05	1.46E-07	5.26E-05	1.09E-03	2.63E-05	2.59E-07	0.00E+00	1.15E-09	1.38E-05	0.00E+00	0.00E+00	1.09E-03
6782	638775.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.55E-05	2.91E-05	0.00E+00	1.67E-05	1.42E-07	5.11E-05	1.06E-03	2.55E-05	2.52E-07	0.00E+00	1.12E-09	1.35E-05	0.00E+00	0.00E+00	1.06E-03
6783	638825.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.81E-05	0.00E+00	1.63E-05	1.38E-07	4.95E-05	1.04E-03	2.46E-05	2.46E-07	0.00E+00	1.09E-09	1.31E-05	0.00E+00	0.00E+00	1.04E-03
6784	638875.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.39E-05	2.72E-05	0.00E+00	1.58E-05	1.34E-07	4.80E-05	1.03E-03	2.39E-05	2.39E-07	0.00E+00	1.06E-09	1.27E-05	0.00E+00	0.00E+00	1.03E-03
6785	638925.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.64E-05	0.00E+00	1.54E-05	1.31E-07	4.66E-05	1.08E-03	2.31E-05	2.33E-07	0.00E+00	1.04E-09	1.24E-05	0.00E+00	0.00E+00	1.08E-03
6786	638975.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.57E-05	0.00E+00	1.50E-05	1.28E-07	4.55E-05	9.75E-04	2.26E-05	2.27E-07	0.00E+00	1.01E-09	1.22E-05	0.00E+00	0.00E+00	9.75E-04
6787	639025.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.52E-05	0.00E+00	1.47E-05	1.25E-07	4.45E-05	9.33E-04	2.20E-05	2.22E-07	0.00E+00	9.91E-10	1.20E-05	0.00E+00	0.00E+00	9.33E-04
6788	639075.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.46E-05	0.00E+00	1.44E-05	1.22E-07	4.35E-05	9.06E-04	2.16E-05	2.17E-07	0.00E+00	9.70E-10	1.19E-05	0.00E+00	0.00E+00	9.06E-04
6789	639125.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.46E-05	0.00E+00	1.40E-05	1.19E-07	4.31E-05	8.84E-04	2.16E-05	2.12E-07	0.00E+00	9.53E-10	1.20E-05	0.00E+00	0.00E+00	8.84E-04
6790	639175.3	4295903	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.40E-05	0.00E+00	1.37E-05	1.16E-07	4.20E-05	8.61E-04	2.10E-05	2.07E-07	0.00E+00	9.31E-10	1.17E-05	0.00E+00	0.00E+00	8.61E-04
6791	635975.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-03	1.46E-03	0.00E+00	7.07E-04	5.58E-06	2.37E-03	3.85E-02	1.30E-03	9.50E-06	0.00E+00	3.22E-08	2.64E-04	0.00E+00	0.00E+00	3.85E-02
6792	636025.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-03	1.40E-03	0.00E+00	6.99E-04	4.77E-06	2.31E-03	3.83E-02	1.25E-03	8.10E-06	0.00E+00	2.76E-08	2.69E-04	0.00E+00	0.00E+00	3.83E-02
6793	636075.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	6.70E-04	4.09E-06	2.20E-03	3.70E-02	1.18E-03	6.93E-06	0.00E+00	2.38E-08	2.76E-04	0.00E+00	0.00E+00	3.70E-02
6794	636125.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-03	1.24E-03	0.00E+00	6.28E-04	3.50E-06	2.06E-03	3.51E-02	1.10E-03	5.93E-06	0.00E+00	2.06E-08	2.84E-04	0.00E+00	0.00E+00	3.51E-02
6795	636175.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-03	1.13E-03	0.00E+00	5.80E-04	2.98E-06	1.89E-03	3.28E-02	1.01E-03	5.05E-06	0.00E+00	1.78E-08	2.89E-04	0.00E+00	0.00E+00	3.28E-02
6796	636225.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	9.09E-04	1.02E-03	0.00E+00	5.28E-04	2.53E-06	1.71E-03	3.03E-02	9.09E-04	4.28E-06	0.00E+00	1.54E-08	2.87E-04	0.00E+00	0.00E+00	3.03E-02
6797	636275.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	8.04E-04	9.02E-04	0.00E+00	4.76E-04	2.14E-06	1.53E-03	2.75E-02	8.04E-04	3.63E-06	0.00E+00	1.34E-08	2.75E-04	0.00E+00	0.00E+00	2.75E-02
6798	636325.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-04	7.90E-04	0.00E+00	4.24E-04	1.83E-06	1.35E-03	2.47E-02	7.04E-04	3.11E-06	0.00E+00	1.17E-08	2.55E-04	0.00E+00	0.00E+00	2.47E-02
6799	636375.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	6.14E-04	6.89E-04	0.00E+00	3.75E-04	1.58E-06	1.19E-03	2.20E-02	6.14E-04	2.68E-06	0.00E+00	1.04E-08	2.31E-04	0.00E+00	0.00E+00	2.20E-02
6800	636425.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	5.35E-04	6.01E-04	0.00E+00	3.32E-04	1.37E-06	1.04E-03	1.95E-02	5.35E-04	2.34E-06	0.00E+00	9.24E-09	2.08E-04	0.00E+00	0.00E+00	1.95E-02
6801	636475.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-04	5.23E-04	0.00E+00	2.94E-04	1.21E-06	9.15E-04	1.73E-02	4.66E-04	2.08E-06	0.00E+00	8.33E-09	1.86E-04	0.00E+00	0.00E+00	1.73E-02
6802	636525.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-04	4.56E-04	0.00E+00	2.60E-04	1.08E-06	8.03E-04	1.53E-02	4.06E-04	1.86E-06	0.00E+00	7.57E-09	1.66E-04	0.00E+00	0.00E+00	1.53E-02
6803	636575.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-04	3.99E-04	0.00E+00	2.30E-04	9.77E-07	7.06E-04	1.36E-02	3.55E-04	1.68E-06	0.00E+00	6.93E-09	1.48E-04	0.00E+00	0.00E+00	1.36E-02
6804	636625.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-04	3.50E-04	0.00E+00	2.04E-04	8.90E-07	6.23E-04	1.21E-02	3.11E-04	1.54E-06	0.00E+00	6.39E-09	1.32E-04	0.00E+00	0.00E+00	1.21E-02
6805	636675.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-04	3.09E-04	0.00E+00	1.80E-04	8.16E-07	5.50E-04	1.07E-02	2.74E-04	1.41E-06	0.00E+00	5.92E-09	1.18E-04	0.00E+00	0.00E+00	1.07E-02
6806	636725.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-04	2.74E-04	0.00E+00	1.60E-04	7.53E-07	4.88E-04	9.53E-03	2.43E-04	1.31E-06	0.00E+00	5.51E-09	1.07E-04	0.00E+00	0.00E+00	9.53E-03
6807	636775.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-04	2.45E-04	0.00E+00	1.42E-04	6.99E-07	4.35E-04	8.51E-03	2.17E-04	1.22E-06	0.00E+00	5.15E-09	9.71E-05	0.00E+00	0.00E+00	8.51E-03
6808	636825.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-04	2.21E-04	0.00E+00	1.27E-04	6.52E-07	3.91E-04	7.64E-03	1.96E-04	1.14E-06	0.00E+00	4.83E-09	8.86E-05	0.00E+00	0.00E+00	7.64E-03
6809	636875.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.01E-04	0.00E+00	1.15E-04	6.10E-07	3.53E-04	6.90E-03	1.78E-04	1.07E-06	0.00E+00	4.54E-09	8.13E-05	0.00E+00	0.00E+00	6.90E-03
6810	636925.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.83E-04	0.00E+00	1.04E-04	5.73E-07	3.21E-04	6.26E-03	1.62E-04	1.00E-06	0.00E+00	4.28E-09	7.48E-05	0.00E+00	0.00E+00	6.26E-03
6811	636975.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-04	1.69E-04	0.00E+00	9.45E-05	5.40E-07	2.94E-04	5.71E-03	1.49E-04	9.45E-07	0.00E+00	4.05E-09	6.88E-05	0.00E+00	0.00E+00	5.71E-03
6812	637025.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-04	1.56E-04	0.00E+00	8.65E-05	5.10E-07	2.70E-04	5.24E-03	1.38E-04	8.93E-07	0.00E+00	3.83E-09	6.36E-05	0.00E+00	0.00E+00	5.24E-03
6813	637075.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-04	1.45E-04	0.00E+00	7.96E-05	4.82E-07	2.50E-04	4.83E-03	1.28E-04	8.46E-07	0.00E+00	3.64E-09	5.90E-05	0.00E+00	0.00E+00	4.83E-03
6814	637125.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-04	1.35E-04	0.00E+00	7.35E-05	4.58E-07	2.31E-04	4.47E-03	1.19E-04	8.03E-07	0.00E+00	3.46E-09	5.49E-05	0.00E+00	0.00E+00	4.47E-03
6815	637175.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-04	1.26E-04	0.00E+00	6.82E-05	4.35E-07	2.15E-04	4.15E-03	1.11E-04	7.64E-07	0.00E+00	3.29E-09	5.11E-05	0.00E+00	0.00E+00	4.15E-03
6816	637225.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.18E-04	0.00E+00	6.35E-05	4.14E-07	2.01E-04	3.87E-03	1.04E-04	7.27E-07	0.00E+00	3.14E-09	4.78E-05	0.00E+00	0.00E+00	3.87E-03
6817	637275.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	9.75E-05	1.10E-04	0.00E+00	5.87E-05	3.94E-07	1.87E-04	3.58E-03	9.75E-05	6.94E-07	0.00E+00	3.00E-09	4.47E-05	0.00E+00	0.00E+00	3.58E-03
6818	637325.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	9.16E-05	1.04E-04	0.00E+00	5.48E-05	3.77E-07	1.75E-04	3.35E-03	9.16E-05	6.63E-07	0.00E+00	2.87E-09	4.18E-05	0.00E+00	0.00E+00	3.35E-03
6819	637375.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	8.62E-05	9.76E-05	0.00E+00	5.14E-05	3.60E-07	1.65E-04	3.14E-03	8.62E-05	6.35E-07	0.00E+00	2.74E-09	3.93E-05	0.00E+00	0.00E+00	3.14E-03
6820	637425.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	8.11E-05	9.19E-05	0.00E+00	4.83E-05	3.45E-07	1.55E-04	2.95E-03	8.11E-05	6.08E-07	0.00E+00	2.62E-09	3.70E-05	0.00E+00	0.00E+00	2.95E-03
6821	637475.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	7.65E-05	8.67E-05	0.00E+00	4.54E-05	3.31E-07	1.46E-04	2.78E-03	7.65E-05	5.83E-07	0.00E+00	2.52E-09	3.48E-05	0.00E+00	0.00E+00	2.78E-03
6822	637525.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	7.23E-05	8.19E-05	0.00E+00	4.29E-05	3.18E-07	1.38E-04	2.63E-03	7.23E-05	5.60E-07	0.00E+00	2.42E-09	3.29E-05	0.00E+00	0.00E+00	2.63E-03
6823	637575.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	6.85E-05	7.76E-05	0.00E+00	4.07E-05	3.05E-07	1.31E-04	2.50E-03	6.85E-05	5.38E-07	0.00E+00	2.33E-09	3.14E-05	0.00E+00	0.00E+00	2.50E-03
6824	637625.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	6.48E-05	7.35E-05	0.00E+00	3.87E-05	2.94E-07	1.24E-04	2.38E-03	6.48E-05	5.18E-07	0.00E+00	2.24E-09	2.98E-05	0.00E+00	0.00E+00	2.38E-03
6825	637675.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	6.12E-05	6.94E-05	0.00E+00	3.66E-05	2.82E-07	1.17E-04	2.25E-03	6.12E-05	4.98E-07	0.00E+00	2.15E-09	2.81E-05	0.00E+00	0.00E+00	2.25E-03
6826	637725.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	5.79E-05	6.57E-05	0.00E+00	3.47E-05	2.72E-07	1.11E-04	2.14E-03	5.79E-05	4.80E-07	0.00E+00	2.07E-09	2.67E-05	0.00E+00	0.00E+00	2.14E-03
6827	637775.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	5.47E-05	6.21E-05	0.00E+00	3.30E-05	2.62E-07	1.05E-04	2.03E-03	5.47E-05	4.62E-07	0.00E+00	2.00E-09	2.54E-05	0.00E+00	0.00E+00	2.03E-03
6828	637825.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	5.17E-05	5.87E-05	0.00E+00	3.14E-05	2.52E-07	9.96E-05	1.93E-03	5.17E-05	4.44E-07	0.00E+00	1.92E-09	2.41E-05	0.00E+00	0.00E+00	1.93E-03
6829	637875.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.57E-05	0.00E+00	3.00E-05	2.42E-07	9.48E-05	1.85E-03	4.90E-05	4.28E-07	0.00E+00	1.85E-09	2.30E-05	0.00E+00	0.00E+00	1.85E-03
6830	637925.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.33E-05	0.00E+00	2.89E-05	2.34E-07	9.10E-05	1.78E-03	4.69E-05	4.15E-07	0.00E+00	1.79E-09	2.21E-05	0.00E+00	0.00E+00	1.78E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6831	637975.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-05	5.12E-05	0.00E+00	2.79E-05	2.27E-07	8.77E-05	1.73E-03	4.50E-05	4.02E-07	0.00E+00	1.74E-09	2.14E-05	0.00E+00	0.00E+00	1.73E-03
6832	638025.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-05	4.91E-05	0.00E+00	2.70E-05	2.20E-07	8.44E-05	1.67E-03	4.32E-05	3.89E-07	0.00E+00	1.69E-09	2.08E-05	0.00E+00	0.00E+00	1.67E-03
6833	638075.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-05	4.72E-05	0.00E+00	2.61E-05	2.13E-07	8.13E-05	1.62E-03	4.15E-05	3.77E-07	0.00E+00	1.64E-09	2.02E-05	0.00E+00	0.00E+00	1.62E-03
6834	638125.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-05	4.54E-05	0.00E+00	2.52E-05	2.06E-07	7.84E-05	1.57E-03	3.99E-05	3.65E-07	0.00E+00	1.59E-09	1.97E-05	0.00E+00	0.00E+00	1.57E-03
6835	638175.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.81E-05	4.34E-05	0.00E+00	2.43E-05	1.99E-07	7.52E-05	1.51E-03	3.81E-05	3.53E-07	0.00E+00	1.54E-09	1.88E-05	0.00E+00	0.00E+00	1.51E-03
6836	638225.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-05	4.16E-05	0.00E+00	2.34E-05	1.93E-07	7.23E-05	1.46E-03	3.65E-05	3.42E-07	0.00E+00	1.50E-09	1.82E-05	0.00E+00	0.00E+00	1.46E-03
6837	638275.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-05	4.00E-05	0.00E+00	2.27E-05	1.87E-07	6.98E-05	1.41E-03	3.51E-05	3.32E-07	0.00E+00	1.45E-09	1.77E-05	0.00E+00	0.00E+00	1.41E-03
6838	638325.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.38E-05	3.85E-05	0.00E+00	2.19E-05	1.81E-07	6.73E-05	1.37E-03	3.38E-05	3.21E-07	0.00E+00	1.41E-09	1.71E-05	0.00E+00	0.00E+00	1.37E-03
6839	638375.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-05	3.71E-05	0.00E+00	2.12E-05	1.76E-07	6.51E-05	1.33E-03	3.26E-05	3.12E-07	0.00E+00	1.37E-09	1.67E-05	0.00E+00	0.00E+00	1.33E-03
6840	638425.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.14E-05	3.58E-05	0.00E+00	2.06E-05	1.70E-07	6.29E-05	1.29E-03	3.14E-05	3.03E-07	0.00E+00	1.33E-09	1.62E-05	0.00E+00	0.00E+00	1.29E-03
6841	638475.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	3.04E-05	3.46E-05	0.00E+00	2.00E-05	1.65E-07	6.09E-05	1.25E-03	3.04E-05	2.94E-07	0.00E+00	1.30E-09	1.58E-05	0.00E+00	0.00E+00	1.25E-03
6842	638525.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-05	3.34E-05	0.00E+00	1.93E-05	1.61E-07	5.88E-05	1.22E-03	2.93E-05	2.86E-07	0.00E+00	1.26E-09	1.53E-05	0.00E+00	0.00E+00	1.22E-03
6843	638575.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.21E-05	0.00E+00	1.87E-05	1.56E-07	5.68E-05	1.18E-03	2.82E-05	2.77E-07	0.00E+00	1.22E-09	1.47E-05	0.00E+00	0.00E+00	1.18E-03
6844	638625.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.11E-05	0.00E+00	1.82E-05	1.52E-07	5.50E-05	1.15E-03	2.72E-05	2.69E-07	0.00E+00	1.19E-09	1.43E-05	0.00E+00	0.00E+00	1.15E-03
6845	638675.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.64E-05	3.01E-05	0.00E+00	1.77E-05	1.47E-07	5.34E-05	1.12E-03	2.64E-05	2.62E-07	0.00E+00	1.16E-09	1.39E-05	0.00E+00	0.00E+00	1.12E-03
6846	638725.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-05	2.92E-05	0.00E+00	1.72E-05	1.43E-07	5.19E-05	1.09E-03	2.56E-05	2.55E-07	0.00E+00	1.13E-09	1.36E-05	0.00E+00	0.00E+00	1.09E-03
6847	638775.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.84E-05	0.00E+00	1.67E-05	1.40E-07	5.04E-05	1.07E-03	2.49E-05	2.48E-07	0.00E+00	1.10E-09	1.33E-05	0.00E+00	0.00E+00	1.07E-03
6848	638825.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.75E-05	0.00E+00	1.62E-05	1.36E-07	4.89E-05	1.04E-03	2.41E-05	2.42E-07	0.00E+00	1.07E-09	1.29E-05	0.00E+00	0.00E+00	1.04E-03
6849	638875.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.67E-05	0.00E+00	1.58E-05	1.32E-07	4.75E-05	1.04E-03	2.34E-05	2.35E-07	0.00E+00	1.05E-09	1.26E-05	0.00E+00	0.00E+00	1.04E-03
6850	638925.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.60E-05	0.00E+00	1.54E-05	1.29E-07	4.63E-05	1.09E-03	2.28E-05	2.30E-07	0.00E+00	1.02E-09	1.23E-05	0.00E+00	0.00E+00	1.09E-03
6851	638975.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.22E-05	2.53E-05	0.00E+00	1.50E-05	1.26E-07	4.51E-05	9.72E-04	2.22E-05	2.24E-07	0.00E+00	9.97E-10	1.20E-05	0.00E+00	0.00E+00	9.72E-04
6852	639025.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.16E-05	2.47E-05	0.00E+00	1.46E-05	1.23E-07	4.40E-05	9.27E-04	2.16E-05	2.19E-07	0.00E+00	9.74E-10	1.18E-05	0.00E+00	0.00E+00	9.27E-04
6853	639075.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.12E-05	2.41E-05	0.00E+00	1.43E-05	1.20E-07	4.30E-05	8.98E-04	2.12E-05	2.14E-07	0.00E+00	9.54E-10	1.17E-05	0.00E+00	0.00E+00	8.98E-04
6854	639125.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.37E-05	0.00E+00	1.40E-05	1.17E-07	4.22E-05	8.78E-04	2.08E-05	2.09E-07	0.00E+00	9.37E-10	1.17E-05	0.00E+00	0.00E+00	8.78E-04
6855	639175.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.37E-05	0.00E+00	1.37E-05	1.15E-07	4.17E-05	8.57E-04	2.08E-05	2.04E-07	0.00E+00	9.18E-10	1.16E-05	0.00E+00	0.00E+00	8.57E-04
6856	639225.3	4295953	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.32E-05	0.00E+00	1.33E-05	1.12E-07	4.07E-05	8.36E-04	2.03E-05	2.00E-07	0.00E+00	8.98E-10	1.14E-05	0.00E+00	0.00E+00	8.36E-04
6857	635975.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-03	1.62E-03	0.00E+00	8.26E-04	5.72E-06	2.69E-03	4.50E-02	1.44E-03	9.70E-06	0.00E+00	3.25E-08	2.92E-04	0.00E+00	0.00E+00	4.50E-02
6858	636025.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-03	1.53E-03	0.00E+00	8.03E-04	4.78E-06	2.58E-03	4.40E-02	1.37E-03	8.10E-06	0.00E+00	2.75E-08	2.97E-04	0.00E+00	0.00E+00	4.40E-02
6859	636075.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-03	1.44E-03	0.00E+00	7.56E-04	3.99E-06	2.43E-03	4.19E-02	1.28E-03	6.74E-06	0.00E+00	2.33E-08	3.06E-04	0.00E+00	0.00E+00	4.19E-02
6860	636125.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.32E-03	0.00E+00	6.95E-04	3.31E-06	2.24E-03	3.90E-02	1.18E-03	5.59E-06	0.00E+00	1.97E-08	3.15E-04	0.00E+00	0.00E+00	3.90E-02
6861	636175.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-03	1.19E-03	0.00E+00	6.29E-04	2.75E-06	2.02E-03	3.58E-02	1.06E-03	4.64E-06	0.00E+00	1.68E-08	3.18E-04	0.00E+00	0.00E+00	3.58E-02
6862	636225.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-04	1.05E-03	0.00E+00	5.61E-04	2.30E-06	1.79E-03	3.24E-02	9.38E-04	3.89E-06	0.00E+00	1.44E-08	3.10E-04	0.00E+00	0.00E+00	3.24E-02
6863	636275.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.15E-04	9.14E-04	0.00E+00	4.95E-04	1.95E-06	1.57E-03	2.88E-02	8.15E-04	3.30E-06	0.00E+00	1.26E-08	2.89E-04	0.00E+00	0.00E+00	2.88E-02
6864	636325.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	7.04E-04	7.89E-04	0.00E+00	4.34E-04	1.67E-06	1.37E-03	2.54E-02	7.03E-04	2.84E-06	0.00E+00	1.10E-08	2.62E-04	0.00E+00	0.00E+00	2.54E-02
6865	636375.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	6.05E-04	6.79E-04	0.00E+00	3.79E-04	1.46E-06	1.18E-03	2.23E-02	6.05E-04	2.48E-06	0.00E+00	9.84E-09	2.33E-04	0.00E+00	0.00E+00	2.23E-02
6866	636425.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	5.21E-04	5.85E-04	0.00E+00	3.31E-04	1.29E-06	1.03E-03	1.95E-02	5.21E-04	2.20E-06	0.00E+00	8.86E-09	2.06E-04	0.00E+00	0.00E+00	1.95E-02
6867	636475.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-04	5.04E-04	0.00E+00	2.89E-04	1.15E-06	8.91E-04	1.71E-02	4.49E-04	1.98E-06	0.00E+00	8.04E-09	1.82E-04	0.00E+00	0.00E+00	1.71E-02
6868	636525.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.88E-04	4.36E-04	0.00E+00	2.52E-04	1.04E-06	7.74E-04	1.50E-02	3.88E-04	1.79E-06	0.00E+00	7.36E-09	1.60E-04	0.00E+00	0.00E+00	1.50E-02
6869	636575.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.37E-04	3.79E-04	0.00E+00	2.21E-04	9.49E-07	6.75E-04	1.31E-02	3.37E-04	1.64E-06	0.00E+00	6.77E-09	1.41E-04	0.00E+00	0.00E+00	1.31E-02
6870	636625.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-04	3.32E-04	0.00E+00	1.93E-04	8.71E-07	5.91E-04	1.16E-02	2.95E-04	1.51E-06	0.00E+00	6.27E-09	1.26E-04	0.00E+00	0.00E+00	1.16E-02
6871	636675.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-04	2.92E-04	0.00E+00	1.70E-04	8.04E-07	5.20E-04	1.02E-02	2.60E-04	1.39E-06	0.00E+00	5.83E-09	1.13E-04	0.00E+00	0.00E+00	1.02E-02
6872	636725.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.60E-04	0.00E+00	1.51E-04	7.46E-07	4.61E-04	9.03E-03	2.31E-04	1.30E-06	0.00E+00	5.44E-09	1.02E-04	0.00E+00	0.00E+00	9.03E-03
6873	636775.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-04	2.33E-04	0.00E+00	1.34E-04	6.94E-07	4.12E-04	8.06E-03	2.07E-04	1.21E-06	0.00E+00	5.09E-09	9.22E-05	0.00E+00	0.00E+00	8.06E-03
6874	636825.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-04	2.11E-04	0.00E+00	1.20E-04	6.49E-07	3.71E-04	7.25E-03	1.87E-04	1.13E-06	0.00E+00	4.78E-09	8.40E-05	0.00E+00	0.00E+00	7.25E-03
6875	636875.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.92E-04	0.00E+00	1.09E-04	6.09E-07	3.36E-04	6.56E-03	1.70E-04	1.06E-06	0.00E+00	4.49E-09	7.68E-05	0.00E+00	0.00E+00	6.56E-03
6876	636925.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.76E-04	0.00E+00	9.87E-05	5.73E-07	3.07E-04	5.98E-03	1.56E-04	1.00E-06	0.00E+00	4.24E-09	7.07E-05	0.00E+00	0.00E+00	5.98E-03
6877	636975.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-04	1.62E-04	0.00E+00	9.02E-05	5.40E-07	2.82E-04	5.48E-03	1.44E-04	9.45E-07	0.00E+00	4.01E-09	6.52E-05	0.00E+00	0.00E+00	5.48E-03
6878	637025.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-04	1.50E-04	0.00E+00	8.29E-05	5.10E-07	2.60E-04	5.04E-03	1.33E-04	8.94E-07	0.00E+00	3.80E-09	6.03E-05	0.00E+00	0.00E+00	5.04E-03
6879	637075.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-04	1.39E-04	0.00E+00	7.65E-05	4.83E-07	2.40E-04	4.66E-03	1.23E-04	8.47E-07	0.00E+00	3.61E-09	5.59E-05	0.00E+00	0.00E+00	4.66E-03
6880	637125.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-04	1.30E-04	0.00E+00	7.09E-05	4.58E-07	2.23E-04	4.33E-03	1.15E-04	8.04E-07	0.00E+00	3.43E-09	5.21E-05	0.00E+00	0.00E+00	4.33E-03
6881	637175.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.21E-04	0.00E+00	6.60E-05	4.35E-07	2.08E-04	4.03E-03	1.07E-04	7.65E-07	0.00E+00	3.26E-09	4.86E-05	0.00E+00	0.00E+00	4.03E-03
6882	637225.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-04	1.13E-04	0.00E+00	6.15E-05	4.14E-07	1.94E-04	3.77E-03	1.00E-04	7.28E-07	0.00E+00	3.11E-09	4.55E-05	0.00E+00	0.00E+00	3.77E-03
6883	637275.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	9.39E-05	1.06E-04	0.00E+00	5.76E-05	3.95E-07	1.82E-04	3.53E-03	9.39E-05	6.94E-07	0.00E+00	2.97E-09	4.25E-05	0.00E+00	0.00E+00	3.53E-03
6884	637325.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.81E-05	9.98E-05	0.00E+00	5.33E-05	3.76E-07	1.70E-04	3.28E-03	8.81E-05	6.62E-07	0.00E+00	2.84E-09	3.99E-05	0.00E+00	0.00E+00	3.28E-03
6885	637375.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	8.29E-05	9.39E-05	0.00E+00	5.00E-05	3.61E-07	1.59E-04	3.08E-03	8.29E-05	6.36E-07	0.00E+00	2.72E-09	3.74E-05	0.00E+00	0.00E+00	3.08E-03
6886	637425.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	7.78E-05	8.82E-05	0.00E+00	4.71E-05	3.46E-07	1.50E-04	2.90E-03	7.78E-05	6.09E-07	0.00E+00	2.60E-09	3.53E-05	0.00E+00	0.00E+00	2.90E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6887	637475.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	7.32E-05	8.30E-05	0.00E+00	4.44E-05	3.31E-07	1.41E-04	2.74E-03	7.32E-05	5.83E-07	0.00E+00	2.49E-09	3.32E-05	0.00E+00	0.00E+00	2.74E-03
6888	637525.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	6.91E-05	7.84E-05	0.00E+00	4.20E-05	3.18E-07	1.33E-04	2.59E-03	6.91E-05	5.60E-07	0.00E+00	2.39E-09	3.15E-05	0.00E+00	0.00E+00	2.59E-03
6889	637575.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	6.53E-05	7.40E-05	0.00E+00	3.99E-05	3.05E-07	1.26E-04	2.47E-03	6.53E-05	5.37E-07	0.00E+00	2.30E-09	2.99E-05	0.00E+00	0.00E+00	2.47E-03
6890	637625.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	6.17E-05	7.00E-05	0.00E+00	3.79E-05	2.93E-07	1.20E-04	2.35E-03	6.17E-05	5.16E-07	0.00E+00	2.21E-09	2.84E-05	0.00E+00	0.00E+00	2.35E-03
6891	637675.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	5.81E-05	6.60E-05	0.00E+00	3.59E-05	2.81E-07	1.13E-04	2.22E-03	5.81E-05	4.96E-07	0.00E+00	2.12E-09	2.68E-05	0.00E+00	0.00E+00	2.22E-03
6892	637725.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-05	6.24E-05	0.00E+00	3.42E-05	2.70E-07	1.07E-04	2.12E-03	5.50E-05	4.77E-07	0.00E+00	2.04E-09	2.55E-05	0.00E+00	0.00E+00	2.12E-03
6893	637775.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	5.18E-05	5.89E-05	0.00E+00	3.25E-05	2.59E-07	1.01E-04	2.02E-03	5.18E-05	4.58E-07	0.00E+00	1.96E-09	2.41E-05	0.00E+00	0.00E+00	2.02E-03
6894	637825.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.56E-05	0.00E+00	3.09E-05	2.49E-07	9.62E-05	1.92E-03	4.89E-05	4.39E-07	0.00E+00	1.89E-09	2.29E-05	0.00E+00	0.00E+00	1.92E-03
6895	637875.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.66E-05	5.30E-05	0.00E+00	2.97E-05	2.40E-07	9.20E-05	1.85E-03	4.66E-05	4.24E-07	0.00E+00	1.82E-09	2.20E-05	0.00E+00	0.00E+00	1.85E-03
6896	637925.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.48E-05	5.10E-05	0.00E+00	2.87E-05	2.32E-07	8.87E-05	1.79E-03	4.48E-05	4.10E-07	0.00E+00	1.77E-09	2.13E-05	0.00E+00	0.00E+00	1.79E-03
6897	637975.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-05	4.88E-05	0.00E+00	2.77E-05	2.24E-07	8.53E-05	1.73E-03	4.29E-05	3.96E-07	0.00E+00	1.71E-09	2.06E-05	0.00E+00	0.00E+00	1.73E-03
6898	638025.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	4.12E-05	4.68E-05	0.00E+00	2.68E-05	2.17E-07	8.20E-05	1.67E-03	4.12E-05	3.83E-07	0.00E+00	1.66E-09	1.99E-05	0.00E+00	0.00E+00	1.67E-03
6899	638075.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.96E-05	4.50E-05	0.00E+00	2.59E-05	2.09E-07	7.91E-05	1.62E-03	3.96E-05	3.71E-07	0.00E+00	1.61E-09	1.94E-05	0.00E+00	0.00E+00	1.62E-03
6900	638125.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-05	4.35E-05	0.00E+00	2.51E-05	2.03E-07	7.65E-05	1.57E-03	3.82E-05	3.59E-07	0.00E+00	1.56E-09	1.90E-05	0.00E+00	0.00E+00	1.57E-03
6901	638175.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-05	4.17E-05	0.00E+00	2.42E-05	1.96E-07	7.36E-05	1.52E-03	3.67E-05	3.48E-07	0.00E+00	1.51E-09	1.84E-05	0.00E+00	0.00E+00	1.52E-03
6902	638225.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.52E-05	4.01E-05	0.00E+00	2.34E-05	1.90E-07	7.09E-05	1.47E-03	3.52E-05	3.37E-07	0.00E+00	1.47E-09	1.78E-05	0.00E+00	0.00E+00	1.47E-03
6903	638275.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-05	3.86E-05	0.00E+00	2.26E-05	1.84E-07	6.83E-05	1.42E-03	3.39E-05	3.26E-07	0.00E+00	1.42E-09	1.71E-05	0.00E+00	0.00E+00	1.42E-03
6904	638325.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-05	3.72E-05	0.00E+00	2.18E-05	1.78E-07	6.60E-05	1.38E-03	3.26E-05	3.16E-07	0.00E+00	1.38E-09	1.67E-05	0.00E+00	0.00E+00	1.38E-03
6905	638375.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.15E-05	3.59E-05	0.00E+00	2.12E-05	1.73E-07	6.38E-05	1.34E-03	3.15E-05	3.07E-07	0.00E+00	1.34E-09	1.62E-05	0.00E+00	0.00E+00	1.34E-03
6906	638425.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	3.05E-05	3.47E-05	0.00E+00	2.05E-05	1.68E-07	6.18E-05	1.30E-03	3.05E-05	2.98E-07	0.00E+00	1.30E-09	1.58E-05	0.00E+00	0.00E+00	1.30E-03
6907	638475.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.95E-05	3.36E-05	0.00E+00	1.99E-05	1.63E-07	5.99E-05	1.27E-03	2.95E-05	2.89E-07	0.00E+00	1.27E-09	1.54E-05	0.00E+00	0.00E+00	1.27E-03
6908	638525.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.84E-05	3.24E-05	0.00E+00	1.93E-05	1.58E-07	5.79E-05	1.23E-03	2.84E-05	2.80E-07	0.00E+00	1.23E-09	1.48E-05	0.00E+00	0.00E+00	1.23E-03
6909	638575.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.74E-05	3.13E-05	0.00E+00	1.86E-05	1.53E-07	5.59E-05	1.19E-03	2.74E-05	2.72E-07	0.00E+00	1.20E-09	1.43E-05	0.00E+00	0.00E+00	1.19E-03
6910	638625.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.03E-05	0.00E+00	1.81E-05	1.49E-07	5.42E-05	1.16E-03	2.66E-05	2.64E-07	0.00E+00	1.16E-09	1.39E-05	0.00E+00	0.00E+00	1.16E-03
6911	638675.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.58E-05	2.94E-05	0.00E+00	1.76E-05	1.45E-07	5.27E-05	1.13E-03	2.58E-05	2.57E-07	0.00E+00	1.13E-09	1.36E-05	0.00E+00	0.00E+00	1.13E-03
6912	638725.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.87E-05	0.00E+00	1.71E-05	1.41E-07	5.14E-05	1.10E-03	2.52E-05	2.51E-07	0.00E+00	1.11E-09	1.34E-05	0.00E+00	0.00E+00	1.10E-03
6913	638775.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-05	2.79E-05	0.00E+00	1.67E-05	1.37E-07	5.00E-05	1.08E-03	2.45E-05	2.45E-07	0.00E+00	1.08E-09	1.31E-05	0.00E+00	0.00E+00	1.08E-03
6914	638825.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.71E-05	0.00E+00	1.62E-05	1.34E-07	4.85E-05	1.05E-03	2.37E-05	2.38E-07	0.00E+00	1.05E-09	1.27E-05	0.00E+00	0.00E+00	1.05E-03
6915	638875.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-05	2.63E-05	0.00E+00	1.58E-05	1.30E-07	4.72E-05	1.05E-03	2.31E-05	2.32E-07	0.00E+00	1.03E-09	1.24E-05	0.00E+00	0.00E+00	1.05E-03
6916	638925.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-05	2.57E-05	0.00E+00	1.54E-05	1.27E-07	4.60E-05	1.10E-03	2.25E-05	2.26E-07	0.00E+00	1.00E-09	1.22E-05	0.00E+00	0.00E+00	1.10E-03
6917	638975.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.50E-05	0.00E+00	1.50E-05	1.24E-07	4.48E-05	9.65E-04	2.19E-05	2.21E-07	0.00E+00	9.77E-10	1.19E-05	0.00E+00	0.00E+00	9.65E-04
6918	639025.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.46E-05	1.21E-07	4.37E-05	9.22E-04	2.14E-05	2.15E-07	0.00E+00	9.55E-10	1.17E-05	0.00E+00	0.00E+00	9.22E-04
6919	639075.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.40E-05	0.00E+00	1.43E-05	1.18E-07	4.29E-05	8.97E-04	2.10E-05	2.11E-07	0.00E+00	9.37E-10	1.17E-05	0.00E+00	0.00E+00	8.97E-04
6920	639125.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.11E-05	2.41E-05	0.00E+00	1.39E-05	1.16E-07	4.25E-05	8.76E-04	2.11E-05	2.06E-07	0.00E+00	9.22E-10	1.17E-05	0.00E+00	0.00E+00	8.76E-04
6921	639175.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-05	2.35E-05	0.00E+00	1.36E-05	1.13E-07	4.14E-05	8.53E-04	2.06E-05	2.02E-07	0.00E+00	9.02E-10	1.15E-05	0.00E+00	0.00E+00	8.53E-04
6922	639225.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.30E-05	0.00E+00	1.33E-05	1.11E-07	4.05E-05	8.32E-04	2.02E-05	1.97E-07	0.00E+00	8.82E-10	1.13E-05	0.00E+00	0.00E+00	8.32E-04
6923	639275.3	4296003	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.25E-05	0.00E+00	1.30E-05	1.08E-07	3.96E-05	8.12E-04	1.97E-05	1.93E-07	0.00E+00	8.63E-10	1.11E-05	0.00E+00	0.00E+00	8.12E-04
6924	635975.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-03	1.80E-03	0.00E+00	9.74E-04	5.64E-06	3.08E-03	5.31E-02	1.60E-03	9.53E-06	0.00E+00	3.19E-08	3.24E-04	0.00E+00	0.00E+00	5.31E-02
6925	636025.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-03	1.68E-03	0.00E+00	9.26E-04	4.55E-06	2.91E-03	5.08E-02	1.50E-03	7.68E-06	0.00E+00	2.63E-08	3.31E-04	0.00E+00	0.00E+00	5.08E-02
6926	636075.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-03	1.56E-03	0.00E+00	8.52E-04	3.68E-06	2.69E-03	4.72E-02	1.39E-03	6.20E-06	0.00E+00	2.18E-08	3.42E-04	0.00E+00	0.00E+00	4.72E-02
6927	636125.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-03	1.41E-03	0.00E+00	7.65E-04	3.00E-06	2.42E-03	4.30E-02	1.26E-03	5.05E-06	0.00E+00	1.83E-08	3.52E-04	0.00E+00	0.00E+00	4.30E-02
6928	636175.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.25E-03	0.00E+00	6.75E-04	2.48E-06	2.14E-03	3.86E-02	1.11E-03	4.18E-06	0.00E+00	1.55E-08	3.51E-04	0.00E+00	0.00E+00	3.86E-02
6929	636225.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	9.60E-04	1.08E-03	0.00E+00	5.88E-04	2.09E-06	1.86E-03	3.41E-02	9.60E-04	3.53E-06	0.00E+00	1.34E-08	3.32E-04	0.00E+00	0.00E+00	3.41E-02
6930	636275.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.19E-04	9.18E-04	0.00E+00	5.07E-04	1.80E-06	1.59E-03	2.96E-02	8.19E-04	3.04E-06	0.00E+00	1.18E-08	3.00E-04	0.00E+00	0.00E+00	2.96E-02
6931	636325.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-04	7.79E-04	0.00E+00	4.36E-04	1.57E-06	1.36E-03	2.56E-02	6.95E-04	2.66E-06	0.00E+00	1.05E-08	2.65E-04	0.00E+00	0.00E+00	2.56E-02
6932	636375.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	5.90E-04	6.62E-04	0.00E+00	3.75E-04	1.39E-06	1.16E-03	2.21E-02	5.89E-04	2.37E-06	0.00E+00	9.44E-09	2.31E-04	0.00E+00	0.00E+00	2.21E-02
6933	636425.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	5.01E-04	5.63E-04	0.00E+00	3.23E-04	1.24E-06	9.95E-04	1.91E-02	5.01E-04	2.13E-06	0.00E+00	8.56E-09	2.00E-04	0.00E+00	0.00E+00	1.91E-02
6934	636475.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	4.28E-04	4.81E-04	0.00E+00	2.78E-04	1.12E-06	8.53E-04	1.65E-02	4.28E-04	1.93E-06	0.00E+00	7.82E-09	1.74E-04	0.00E+00	0.00E+00	1.65E-02
6935	636525.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.67E-04	4.13E-04	0.00E+00	2.40E-04	1.02E-06	7.34E-04	1.43E-02	3.67E-04	1.76E-06	0.00E+00	7.18E-09	1.52E-04	0.00E+00	0.00E+00	1.43E-02
6936	636575.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.18E-04	3.58E-04	0.00E+00	2.08E-04	9.37E-07	6.36E-04	1.25E-02	3.18E-04	1.62E-06	0.00E+00	6.63E-09	1.34E-04	0.00E+00	0.00E+00	1.25E-02
6937	636625.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-04	3.13E-04	0.00E+00	1.82E-04	8.64E-07	5.56E-04	1.09E-02	2.78E-04	1.50E-06	0.00E+00	6.15E-09	1.19E-04	0.00E+00	0.00E+00	1.09E-02
6938	636675.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.45E-04	2.77E-04	0.00E+00	1.60E-04	7.99E-07	4.90E-04	9.62E-03	2.45E-04	1.39E-06	0.00E+00	5.72E-09	1.06E-04	0.00E+00	0.00E+00	9.62E-03
6939	636725.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-04	2.47E-04	0.00E+00	1.42E-04	7.43E-07	4.35E-04	8.53E-03	2.19E-04	1.29E-06	0.00E+00	5.35E-09	9.59E-05	0.00E+00	0.00E+00	8.53E-03
6940	636775.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.22E-04	0.00E+00	1.27E-04	6.93E-07	3.90E-04	7.65E-03	1.97E-04	1.21E-06	0.00E+00	5.01E-09	8.69E-05	0.00E+00	0.00E+00	7.65E-03
6941	636825.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-04	2.02E-04	0.00E+00	1.14E-04	6.48E-07	3.53E-04	6.91E-03	1.79E-04	1.13E-06	0.00E+00	4.70E-09	7.89E-05	0.00E+00	0.00E+00	6.91E-03
6942	636875.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-04	1.84E-04	0.00E+00	1.03E-04	6.08E-07	3.21E-04	6.28E-03	1.63E-04	1.06E-06	0.00E+00	4.43E-09	7.21E-05	0.00E+00	0.00E+00	6.28E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6943	636925.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-04	1.69E-04	0.00E+00	9.43E-05	5.72E-07	2.94E-04	5.75E-03	1.50E-04	9.99E-07	0.00E+00	4.18E-09	6.62E-05	0.00E+00	0.00E+00	5.75E-03
6944	636975.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-04	1.56E-04	0.00E+00	8.65E-05	5.39E-07	2.70E-04	5.29E-03	1.38E-04	9.43E-07	0.00E+00	3.95E-09	6.10E-05	0.00E+00	0.00E+00	5.29E-03
6945	637025.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-04	1.44E-04	0.00E+00	7.97E-05	5.09E-07	2.49E-04	4.90E-03	1.27E-04	8.91E-07	0.00E+00	3.74E-09	5.64E-05	0.00E+00	0.00E+00	4.90E-03
6946	637075.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.34E-04	0.00E+00	7.38E-05	4.82E-07	2.31E-04	4.51E-03	1.18E-04	8.44E-07	0.00E+00	3.55E-09	5.24E-05	0.00E+00	0.00E+00	4.51E-03
6947	637125.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.25E-04	0.00E+00	6.85E-05	4.57E-07	2.15E-04	4.17E-03	1.10E-04	8.01E-07	0.00E+00	3.37E-09	4.89E-05	0.00E+00	0.00E+00	4.17E-03
6948	637175.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-04	1.16E-04	0.00E+00	6.31E-05	4.34E-07	1.99E-04	3.88E-03	1.03E-04	7.60E-07	0.00E+00	3.21E-09	4.55E-05	0.00E+00	0.00E+00	3.88E-03
6949	637225.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	9.59E-05	1.09E-04	0.00E+00	5.88E-05	4.14E-07	1.86E-04	3.62E-03	9.58E-05	7.27E-07	0.00E+00	3.06E-09	4.24E-05	0.00E+00	0.00E+00	3.62E-03
6950	637275.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.98E-05	1.02E-04	0.00E+00	5.50E-05	3.94E-07	1.74E-04	3.37E-03	8.97E-05	6.93E-07	0.00E+00	2.92E-09	3.98E-05	0.00E+00	0.00E+00	3.37E-03
6951	637325.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	8.42E-05	9.54E-05	0.00E+00	5.17E-05	3.76E-07	1.63E-04	3.18E-03	8.42E-05	6.61E-07	0.00E+00	2.79E-09	3.75E-05	0.00E+00	0.00E+00	3.18E-03
6952	637375.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	7.86E-05	8.91E-05	0.00E+00	4.87E-05	3.59E-07	1.53E-04	3.00E-03	7.86E-05	6.31E-07	0.00E+00	2.66E-09	3.53E-05	0.00E+00	0.00E+00	3.00E-03
6953	637425.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	7.39E-05	8.38E-05	0.00E+00	4.60E-05	3.43E-07	1.44E-04	2.82E-03	7.39E-05	6.03E-07	0.00E+00	2.55E-09	3.33E-05	0.00E+00	0.00E+00	2.82E-03
6954	637475.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	6.95E-05	7.88E-05	0.00E+00	4.35E-05	3.28E-07	1.36E-04	2.69E-03	6.95E-05	5.77E-07	0.00E+00	2.44E-09	3.15E-05	0.00E+00	0.00E+00	2.69E-03
6955	637525.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	6.55E-05	7.43E-05	0.00E+00	4.13E-05	3.14E-07	1.28E-04	2.55E-03	6.55E-05	5.53E-07	0.00E+00	2.34E-09	2.98E-05	0.00E+00	0.00E+00	2.55E-03
6956	637575.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	6.18E-05	7.01E-05	0.00E+00	3.92E-05	3.01E-07	1.22E-04	2.43E-03	6.18E-05	5.30E-07	0.00E+00	2.24E-09	2.82E-05	0.00E+00	0.00E+00	2.43E-03
6957	637625.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	5.83E-05	6.62E-05	0.00E+00	3.72E-05	2.88E-07	1.15E-04	2.30E-03	5.83E-05	5.08E-07	0.00E+00	2.15E-09	2.68E-05	0.00E+00	0.00E+00	2.30E-03
6958	637675.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	5.50E-05	6.25E-05	0.00E+00	3.54E-05	2.76E-07	1.09E-04	2.21E-03	5.50E-05	4.87E-07	0.00E+00	2.07E-09	2.54E-05	0.00E+00	0.00E+00	2.21E-03
6959	637725.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	5.20E-05	5.91E-05	0.00E+00	3.38E-05	2.65E-07	1.04E-04	2.11E-03	5.20E-05	4.67E-07	0.00E+00	1.99E-09	2.42E-05	0.00E+00	0.00E+00	2.11E-03
6960	637775.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	4.92E-05	5.59E-05	0.00E+00	3.22E-05	2.54E-07	9.84E-05	2.01E-03	4.92E-05	4.48E-07	0.00E+00	1.91E-09	2.30E-05	0.00E+00	0.00E+00	2.01E-03
6961	637825.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	4.68E-05	5.32E-05	0.00E+00	3.08E-05	2.44E-07	9.38E-05	1.96E-03	4.68E-05	4.31E-07	0.00E+00	1.84E-09	2.20E-05	0.00E+00	0.00E+00	1.96E-03
6962	637875.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	4.47E-05	5.08E-05	0.00E+00	2.96E-05	2.35E-07	8.99E-05	1.86E-03	4.47E-05	4.16E-07	0.00E+00	1.77E-09	2.12E-05	0.00E+00	0.00E+00	1.86E-03
6963	637925.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	4.29E-05	4.88E-05	0.00E+00	2.86E-05	2.27E-07	8.65E-05	1.80E-03	4.29E-05	4.02E-07	0.00E+00	1.72E-09	2.05E-05	0.00E+00	0.00E+00	1.80E-03
6964	637975.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-05	4.68E-05	0.00E+00	2.76E-05	2.19E-07	8.33E-05	1.77E-03	4.11E-05	3.88E-07	0.00E+00	1.66E-09	1.99E-05	0.00E+00	0.00E+00	1.77E-03
6965	638025.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.95E-05	4.49E-05	0.00E+00	2.66E-05	2.12E-07	8.01E-05	1.71E-03	3.95E-05	3.75E-07	0.00E+00	1.61E-09	1.92E-05	0.00E+00	0.00E+00	1.71E-03
6966	638075.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.80E-05	4.33E-05	0.00E+00	2.57E-05	2.05E-07	7.73E-05	1.69E-03	3.80E-05	3.63E-07	0.00E+00	1.56E-09	1.87E-05	0.00E+00	0.00E+00	1.69E-03
6967	638125.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.68E-05	4.19E-05	0.00E+00	2.49E-05	1.99E-07	7.48E-05	1.64E-03	3.68E-05	3.52E-07	0.00E+00	1.52E-09	1.83E-05	0.00E+00	0.00E+00	1.64E-03
6968	638175.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.54E-05	4.03E-05	0.00E+00	2.41E-05	1.92E-07	7.22E-05	1.59E-03	3.54E-05	3.40E-07	0.00E+00	1.47E-09	1.78E-05	0.00E+00	0.00E+00	1.59E-03
6969	638225.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.41E-05	3.89E-05	0.00E+00	2.33E-05	1.86E-07	6.97E-05	1.54E-03	3.41E-05	3.30E-07	0.00E+00	1.43E-09	1.73E-05	0.00E+00	0.00E+00	1.54E-03
6970	638275.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-05	3.75E-05	0.00E+00	2.25E-05	1.80E-07	6.73E-05	1.49E-03	3.29E-05	3.19E-07	0.00E+00	1.39E-09	1.68E-05	0.00E+00	0.00E+00	1.49E-03
6971	638325.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.18E-05	3.62E-05	0.00E+00	2.17E-05	1.75E-07	6.50E-05	1.44E-03	3.18E-05	3.10E-07	0.00E+00	1.34E-09	1.63E-05	0.00E+00	0.00E+00	1.44E-03
6972	638375.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-05	3.50E-05	0.00E+00	2.11E-05	1.69E-07	6.29E-05	1.40E-03	3.07E-05	3.00E-07	0.00E+00	1.31E-09	1.58E-05	0.00E+00	0.00E+00	1.40E-03
6973	638425.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.98E-05	3.40E-05	0.00E+00	2.04E-05	1.64E-07	6.10E-05	1.36E-03	2.98E-05	2.92E-07	0.00E+00	1.27E-09	1.55E-05	0.00E+00	0.00E+00	1.36E-03
6974	638475.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.90E-05	3.30E-05	0.00E+00	1.98E-05	1.60E-07	5.92E-05	1.32E-03	2.89E-05	2.84E-07	0.00E+00	1.24E-09	1.52E-05	0.00E+00	0.00E+00	1.32E-03
6975	638525.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-05	3.18E-05	0.00E+00	1.92E-05	1.55E-07	5.72E-05	1.28E-03	2.79E-05	2.75E-07	0.00E+00	1.20E-09	1.46E-05	0.00E+00	0.00E+00	1.28E-03
6976	638575.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.69E-05	3.06E-05	0.00E+00	1.85E-05	1.50E-07	5.52E-05	1.24E-03	2.69E-05	2.67E-07	0.00E+00	1.16E-09	1.40E-05	0.00E+00	0.00E+00	1.24E-03
6977	638625.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.98E-05	0.00E+00	1.80E-05	1.46E-07	5.37E-05	1.21E-03	2.61E-05	2.60E-07	0.00E+00	1.13E-09	1.37E-05	0.00E+00	0.00E+00	1.21E-03
6978	638675.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.90E-05	0.00E+00	1.75E-05	1.42E-07	5.22E-05	1.18E-03	2.54E-05	2.53E-07	0.00E+00	1.10E-09	1.34E-05	0.00E+00	0.00E+00	1.18E-03
6979	638725.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.83E-05	0.00E+00	1.71E-05	1.39E-07	5.09E-05	1.15E-03	2.48E-05	2.47E-07	0.00E+00	1.08E-09	1.32E-05	0.00E+00	0.00E+00	1.15E-03
6980	638775.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.77E-05	0.00E+00	1.66E-05	1.35E-07	4.97E-05	1.13E-03	2.43E-05	2.40E-07	0.00E+00	1.05E-09	1.30E-05	0.00E+00	0.00E+00	1.13E-03
6981	638825.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.68E-05	0.00E+00	1.61E-05	1.32E-07	4.82E-05	1.10E-03	2.35E-05	2.34E-07	0.00E+00	1.03E-09	1.26E-05	0.00E+00	0.00E+00	1.10E-03
6982	638875.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.61E-05	0.00E+00	1.57E-05	1.28E-07	4.69E-05	1.09E-03	2.29E-05	2.28E-07	0.00E+00	1.00E-09	1.24E-05	0.00E+00	0.00E+00	1.09E-03
6983	638925.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.55E-05	0.00E+00	1.53E-05	1.25E-07	4.57E-05	1.09E-03	2.23E-05	2.23E-07	0.00E+00	9.76E-10	1.21E-05	0.00E+00	0.00E+00	1.09E-03
6984	638975.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.48E-05	0.00E+00	1.49E-05	1.22E-07	4.45E-05	9.58E-04	2.18E-05	2.17E-07	0.00E+00	9.53E-10	1.18E-05	0.00E+00	0.00E+00	9.58E-04
6985	639025.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.45E-05	1.19E-07	4.36E-05	9.20E-04	2.14E-05	2.12E-07	0.00E+00	9.33E-10	1.17E-05	0.00E+00	0.00E+00	9.20E-04
6986	639075.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.42E-05	1.16E-07	4.32E-05	8.98E-04	2.15E-05	2.07E-07	0.00E+00	9.20E-10	1.19E-05	0.00E+00	0.00E+00	8.98E-04
6987	639125.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.39E-05	0.00E+00	1.39E-05	1.14E-07	4.22E-05	8.70E-04	2.10E-05	2.03E-07	0.00E+00	9.01E-10	1.16E-05	0.00E+00	0.00E+00	8.70E-04
6988	639175.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.34E-05	0.00E+00	1.35E-05	1.11E-07	4.12E-05	8.47E-04	2.05E-05	1.98E-07	0.00E+00	8.81E-10	1.13E-05	0.00E+00	0.00E+00	8.47E-04
6989	639225.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.29E-05	0.00E+00	1.32E-05	1.09E-07	4.03E-05	8.26E-04	2.01E-05	1.94E-07	0.00E+00	8.62E-10	1.11E-05	0.00E+00	0.00E+00	8.26E-04
6990	639275.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.24E-05	0.00E+00	1.29E-05	1.06E-07	3.94E-05	8.06E-04	1.96E-05	1.89E-07	0.00E+00	8.44E-10	1.09E-05	0.00E+00	0.00E+00	8.06E-04
6991	639325.3	4296053	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.19E-05	0.00E+00	1.26E-05	1.04E-07	3.85E-05	7.87E-04	1.92E-05	1.85E-07	0.00E+00	8.26E-10	1.08E-05	0.00E+00	0.00E+00	7.87E-04
6992	635975.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-03	2.00E-03	0.00E+00	1.16E-03	5.21E-06	3.54E-03	6.28E-02	1.79E-03	8.76E-06	0.00E+00	2.96E-08	3.64E-04	0.00E+00	0.00E+00	6.28E-02
6993	636025.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-03	1.86E-03	0.00E+00	1.07E-03	4.10E-06	3.28E-03	5.84E-02	1.66E-03	6.87E-06	0.00E+00	2.39E-08	3.72E-04	0.00E+00	0.00E+00	5.84E-02
6994	636075.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-03	1.69E-03	0.00E+00	9.53E-04	3.30E-06	2.96E-03	5.28E-02	1.51E-03	5.51E-06	0.00E+00	1.98E-08	3.87E-04	0.00E+00	0.00E+00	5.28E-02
6995	636125.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-03	1.50E-03	0.00E+00	8.31E-04	2.72E-06	2.61E-03	4.69E-02	1.34E-03	4.54E-06	0.00E+00	1.67E-08	3.97E-04	0.00E+00	0.00E+00	4.69E-02
6996	636175.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-03	1.29E-03	0.00E+00	7.12E-04	2.29E-06	2.24E-03	4.09E-02	1.15E-03	3.83E-06	0.00E+00	1.44E-08	3.84E-04	0.00E+00	0.00E+00	4.09E-02
6997	636225.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	9.72E-04	1.09E-03	0.00E+00	6.04E-04	1.97E-06	1.89E-03	3.50E-02	9.72E-04	3.30E-06	0.00E+00	1.26E-08	3.50E-04	0.00E+00	0.00E+00	3.50E-02
6998	636275.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	8.12E-04	9.09E-04	0.00E+00	5.09E-04	1.72E-06	1.59E-03	2.97E-02	8.11E-04	2.90E-06	0.00E+00	1.12E-08	3.06E-04	0.00E+00	0.00E+00	2.97E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6999	636325.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	6.77E-04	7.59E-04	0.00E+00	4.30E-04	1.52E-06	1.33E-03	2.52E-02	6.77E-04	2.57E-06	0.00E+00	1.00E-08	2.62E-04	0.00E+00	0.00E+00	2.52E-02
7000	636375.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	5.66E-04	6.35E-04	0.00E+00	3.63E-04	1.36E-06	1.12E-03	2.13E-02	5.65E-04	2.31E-06	0.00E+00	9.09E-09	2.24E-04	0.00E+00	0.00E+00	2.13E-02
7001	636425.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-04	5.34E-04	0.00E+00	3.07E-04	1.22E-06	9.45E-04	1.81E-02	4.75E-04	2.09E-06	0.00E+00	8.28E-09	1.91E-04	0.00E+00	0.00E+00	1.81E-02
7002	636475.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.03E-04	4.52E-04	0.00E+00	2.61E-04	1.11E-06	8.02E-04	1.54E-02	4.03E-04	1.91E-06	0.00E+00	7.59E-09	1.64E-04	0.00E+00	0.00E+00	1.54E-02
7003	636525.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-04	3.88E-04	0.00E+00	2.24E-04	1.01E-06	6.87E-04	1.33E-02	3.45E-04	1.75E-06	0.00E+00	6.98E-09	1.43E-04	0.00E+00	0.00E+00	1.33E-02
7004	636575.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-04	3.36E-04	0.00E+00	1.94E-04	9.32E-07	5.95E-04	1.15E-02	2.99E-04	1.61E-06	0.00E+00	6.46E-09	1.26E-04	0.00E+00	0.00E+00	1.15E-02
7005	636625.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-04	2.95E-04	0.00E+00	1.70E-04	8.60E-07	5.21E-04	1.01E-02	2.62E-04	1.49E-06	0.00E+00	5.99E-09	1.11E-04	0.00E+00	0.00E+00	1.01E-02
7006	636675.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-04	2.62E-04	0.00E+00	1.50E-04	7.96E-07	4.61E-04	8.93E-03	2.32E-04	1.38E-06	0.00E+00	5.58E-09	9.96E-05	0.00E+00	0.00E+00	8.93E-03
7007	636725.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-04	2.34E-04	0.00E+00	1.33E-04	7.40E-07	4.12E-04	7.96E-03	2.08E-04	1.28E-06	0.00E+00	5.21E-09	8.96E-05	0.00E+00	0.00E+00	7.96E-03
7008	636775.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-04	2.12E-04	0.00E+00	1.20E-04	6.90E-07	3.71E-04	7.16E-03	1.87E-04	1.20E-06	0.00E+00	4.88E-09	8.11E-05	0.00E+00	0.00E+00	7.16E-03
7009	636825.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-04	1.92E-04	0.00E+00	1.09E-04	6.45E-07	3.36E-04	6.49E-03	1.70E-04	1.12E-06	0.00E+00	4.58E-09	7.36E-05	0.00E+00	0.00E+00	6.49E-03
7010	636875.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-04	1.76E-04	0.00E+00	9.88E-05	6.05E-07	3.07E-04	5.91E-03	1.56E-04	1.05E-06	0.00E+00	4.31E-09	6.72E-05	0.00E+00	0.00E+00	5.91E-03
7011	636925.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.61E-04	0.00E+00	9.04E-05	5.68E-07	2.81E-04	5.42E-03	1.43E-04	9.91E-07	0.00E+00	4.07E-09	6.16E-05	0.00E+00	0.00E+00	5.42E-03
7012	636975.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-04	1.49E-04	0.00E+00	8.32E-05	5.35E-07	2.59E-04	4.99E-03	1.32E-04	9.34E-07	0.00E+00	3.84E-09	5.68E-05	0.00E+00	0.00E+00	4.99E-03
7013	637025.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.38E-04	0.00E+00	7.69E-05	5.04E-07	2.39E-04	4.62E-03	1.22E-04	8.81E-07	0.00E+00	3.64E-09	5.27E-05	0.00E+00	0.00E+00	4.62E-03
7014	637075.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-04	1.28E-04	0.00E+00	7.04E-05	4.77E-07	2.20E-04	4.24E-03	1.13E-04	8.33E-07	0.00E+00	3.45E-09	4.89E-05	0.00E+00	0.00E+00	4.24E-03
7015	637125.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-04	1.19E-04	0.00E+00	6.56E-05	4.51E-07	2.05E-04	3.96E-03	1.05E-04	7.90E-07	0.00E+00	3.27E-09	4.57E-05	0.00E+00	0.00E+00	3.96E-03
7016	637175.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	9.77E-05	1.11E-04	0.00E+00	6.12E-05	4.27E-07	1.91E-04	3.70E-03	9.77E-05	7.49E-07	0.00E+00	3.11E-09	4.27E-05	0.00E+00	0.00E+00	3.70E-03
7017	637225.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	9.13E-05	1.03E-04	0.00E+00	5.72E-05	4.08E-07	1.79E-04	3.46E-03	9.13E-05	7.15E-07	0.00E+00	2.97E-09	3.99E-05	0.00E+00	0.00E+00	3.46E-03
7018	637275.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	8.54E-05	9.67E-05	0.00E+00	5.37E-05	3.88E-07	1.67E-04	3.25E-03	8.54E-05	6.81E-07	0.00E+00	2.83E-09	3.75E-05	0.00E+00	0.00E+00	3.25E-03
7019	637325.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	7.91E-05	8.96E-05	0.00E+00	5.05E-05	3.69E-07	1.56E-04	3.06E-03	7.91E-05	6.48E-07	0.00E+00	2.69E-09	3.50E-05	0.00E+00	0.00E+00	3.06E-03
7020	637375.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	7.42E-05	8.41E-05	0.00E+00	4.77E-05	3.52E-07	1.47E-04	2.90E-03	7.42E-05	6.18E-07	0.00E+00	2.57E-09	3.31E-05	0.00E+00	0.00E+00	2.90E-03
7021	637425.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	6.97E-05	7.90E-05	0.00E+00	4.51E-05	3.36E-07	1.39E-04	2.75E-03	6.97E-05	5.90E-07	0.00E+00	2.45E-09	3.13E-05	0.00E+00	0.00E+00	2.75E-03
7022	637475.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	6.57E-05	7.45E-05	0.00E+00	4.28E-05	3.21E-07	1.31E-04	2.61E-03	6.57E-05	5.64E-07	0.00E+00	2.35E-09	2.97E-05	0.00E+00	0.00E+00	2.61E-03
7023	637525.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	6.20E-05	7.03E-05	0.00E+00	4.07E-05	3.07E-07	1.24E-04	2.49E-03	6.20E-05	5.40E-07	0.00E+00	2.25E-09	2.82E-05	0.00E+00	0.00E+00	2.49E-03
7024	637575.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	5.85E-05	6.64E-05	0.00E+00	3.87E-05	2.94E-07	1.18E-04	2.37E-03	5.85E-05	5.17E-07	0.00E+00	2.16E-09	2.68E-05	0.00E+00	0.00E+00	2.37E-03
7025	637625.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	5.53E-05	6.28E-05	0.00E+00	3.69E-05	2.81E-07	1.12E-04	2.26E-03	5.53E-05	4.95E-07	0.00E+00	2.07E-09	2.55E-05	0.00E+00	0.00E+00	2.26E-03
7026	637675.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	5.23E-05	5.94E-05	0.00E+00	3.52E-05	2.70E-07	1.06E-04	2.16E-03	5.23E-05	4.75E-07	0.00E+00	1.99E-09	2.43E-05	0.00E+00	0.00E+00	2.16E-03
7027	637725.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.98E-05	5.66E-05	0.00E+00	3.37E-05	2.59E-07	1.01E-04	2.07E-03	4.98E-05	4.56E-07	0.00E+00	1.91E-09	2.33E-05	0.00E+00	0.00E+00	2.07E-03
7028	637775.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.72E-05	5.36E-05	0.00E+00	3.21E-05	2.48E-07	9.62E-05	1.98E-03	4.72E-05	4.37E-07	0.00E+00	1.84E-09	2.21E-05	0.00E+00	0.00E+00	1.98E-03
7029	637825.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-05	5.11E-05	0.00E+00	3.08E-05	2.39E-07	9.20E-05	1.91E-03	4.50E-05	4.21E-07	0.00E+00	1.77E-09	2.13E-05	0.00E+00	0.00E+00	1.91E-03
7030	637875.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-05	4.91E-05	0.00E+00	2.96E-05	2.30E-07	8.84E-05	1.84E-03	4.32E-05	4.06E-07	0.00E+00	1.71E-09	2.06E-05	0.00E+00	0.00E+00	1.84E-03
7031	637925.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	4.15E-05	4.71E-05	0.00E+00	2.86E-05	2.22E-07	8.51E-05	1.78E-03	4.15E-05	3.92E-07	0.00E+00	1.66E-09	1.99E-05	0.00E+00	0.00E+00	1.78E-03
7032	637975.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.98E-05	4.52E-05	0.00E+00	2.75E-05	2.15E-07	8.18E-05	1.72E-03	3.98E-05	3.79E-07	0.00E+00	1.60E-09	1.93E-05	0.00E+00	0.00E+00	1.72E-03
7033	638025.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.82E-05	4.35E-05	0.00E+00	2.65E-05	2.07E-07	7.87E-05	1.66E-03	3.82E-05	3.66E-07	0.00E+00	1.55E-09	1.86E-05	0.00E+00	0.00E+00	1.66E-03
7034	638075.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.69E-05	4.19E-05	0.00E+00	2.56E-05	2.00E-07	7.59E-05	1.61E-03	3.69E-05	3.54E-07	0.00E+00	1.50E-09	1.81E-05	0.00E+00	0.00E+00	1.61E-03
7035	638125.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.56E-05	4.05E-05	0.00E+00	2.47E-05	1.94E-07	7.34E-05	1.56E-03	3.56E-05	3.43E-07	0.00E+00	1.46E-09	1.77E-05	0.00E+00	0.00E+00	1.56E-03
7036	638175.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.45E-05	3.92E-05	0.00E+00	2.39E-05	1.88E-07	7.10E-05	1.52E-03	3.45E-05	3.32E-07	0.00E+00	1.42E-09	1.73E-05	0.00E+00	0.00E+00	1.52E-03
7037	638225.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-05	3.79E-05	0.00E+00	2.31E-05	1.82E-07	6.86E-05	1.47E-03	3.33E-05	3.22E-07	0.00E+00	1.38E-09	1.68E-05	0.00E+00	0.00E+00	1.47E-03
7038	638275.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.23E-05	3.68E-05	0.00E+00	2.24E-05	1.76E-07	6.65E-05	1.43E-03	3.23E-05	3.12E-07	0.00E+00	1.34E-09	1.65E-05	0.00E+00	0.00E+00	1.43E-03
7039	638325.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.12E-05	3.55E-05	0.00E+00	2.16E-05	1.71E-07	6.42E-05	1.39E-03	3.12E-05	3.02E-07	0.00E+00	1.30E-09	1.60E-05	0.00E+00	0.00E+00	1.39E-03
7040	638375.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-05	3.44E-05	0.00E+00	2.09E-05	1.66E-07	6.22E-05	1.35E-03	3.02E-05	2.93E-07	0.00E+00	1.26E-09	1.55E-05	0.00E+00	0.00E+00	1.35E-03
7041	638425.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-05	3.34E-05	0.00E+00	2.03E-05	1.61E-07	6.03E-05	1.31E-03	2.93E-05	2.85E-07	0.00E+00	1.23E-09	1.52E-05	0.00E+00	0.00E+00	1.31E-03
7042	638475.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.92E-05	3.33E-05	0.00E+00	1.97E-05	1.56E-07	5.93E-05	1.29E-03	2.92E-05	2.77E-07	0.00E+00	1.21E-09	1.52E-05	0.00E+00	0.00E+00	1.29E-03
7043	638525.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.14E-05	0.00E+00	1.91E-05	1.52E-07	5.67E-05	1.24E-03	2.76E-05	2.69E-07	0.00E+00	1.16E-09	1.44E-05	0.00E+00	0.00E+00	1.24E-03
7044	638575.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.03E-05	0.00E+00	1.84E-05	1.48E-07	5.47E-05	1.20E-03	2.66E-05	2.61E-07	0.00E+00	1.12E-09	1.38E-05	0.00E+00	0.00E+00	1.20E-03
7045	638625.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.95E-05	0.00E+00	1.79E-05	1.44E-07	5.33E-05	1.18E-03	2.59E-05	2.54E-07	0.00E+00	1.10E-09	1.36E-05	0.00E+00	0.00E+00	1.18E-03
7046	638675.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.88E-05	0.00E+00	1.74E-05	1.40E-07	5.20E-05	1.16E-03	2.53E-05	2.48E-07	0.00E+00	1.07E-09	1.34E-05	0.00E+00	0.00E+00	1.16E-03
7047	638725.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.82E-05	0.00E+00	1.70E-05	1.36E-07	5.07E-05	1.13E-03	2.47E-05	2.41E-07	0.00E+00	1.05E-09	1.32E-05	0.00E+00	0.00E+00	1.13E-03
7048	638775.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.74E-05	0.00E+00	1.65E-05	1.33E-07	4.93E-05	1.11E-03	2.41E-05	2.35E-07	0.00E+00	1.02E-09	1.29E-05	0.00E+00	0.00E+00	1.11E-03
7049	638825.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.68E-05	0.00E+00	1.60E-05	1.29E-07	4.80E-05	1.09E-03	2.35E-05	2.29E-07	0.00E+00	9.96E-10	1.26E-05	0.00E+00	0.00E+00	1.09E-03
7050	638875.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.61E-05	0.00E+00	1.56E-05	1.26E-07	4.68E-05	1.07E-03	2.29E-05	2.24E-07	0.00E+00	9.72E-10	1.24E-05	0.00E+00	0.00E+00	1.07E-03
7051	638925.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.55E-05	0.00E+00	1.52E-05	1.23E-07	4.56E-05	1.02E-03	2.24E-05	2.18E-07	0.00E+00	9.49E-10	1.21E-05	0.00E+00	0.00E+00	1.02E-03
7052	638975.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.20E-05	2.50E-05	0.00E+00	1.48E-05	1.20E-07	4.47E-05	9.69E-04	2.20E-05	2.13E-07	0.00E+00	9.32E-10	1.20E-05	0.00E+00	0.00E+00	9.69E-04
7053	639025.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.49E-05	0.00E+00	1.44E-05	1.17E-07	4.40E-05	9.28E-04	2.19E-05	2.07E-07	0.00E+00	9.16E-10	1.22E-05	0.00E+00	0.00E+00	9.28E-04
7054	639075.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.41E-05	1.14E-07	4.29E-05	8.93E-04	2.14E-05	2.02E-07	0.00E+00	8.95E-10	1.18E-05	0.00E+00	0.00E+00	8.93E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7055	639125.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.34E-05	0.00E+00	1.37E-05	1.12E-07	4.15E-05	8.62E-04	2.05E-05	1.98E-07	0.00E+00	8.69E-10	1.13E-05	0.00E+00	0.00E+00	8.62E-04
7056	639175.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.29E-05	0.00E+00	1.34E-05	1.09E-07	4.06E-05	8.39E-04	2.01E-05	1.94E-07	0.00E+00	8.50E-10	1.11E-05	0.00E+00	0.00E+00	8.39E-04
7057	639225.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.24E-05	0.00E+00	1.31E-05	1.07E-07	3.97E-05	8.18E-04	1.97E-05	1.90E-07	0.00E+00	8.36E-10	1.10E-05	0.00E+00	0.00E+00	8.18E-04
7058	639275.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.23E-05	0.00E+00	1.28E-05	1.04E-07	3.91E-05	7.99E-04	1.96E-05	1.85E-07	0.00E+00	8.21E-10	1.09E-05	0.00E+00	0.00E+00	7.99E-04
7059	639325.3	4296103	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.18E-05	0.00E+00	1.25E-05	1.02E-07	3.83E-05	7.80E-04	1.92E-05	1.81E-07	0.00E+00	8.04E-10	1.07E-05	0.00E+00	0.00E+00	7.80E-04
7060	635975.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-03	2.25E-03	0.00E+00	1.38E-03	4.62E-06	4.11E-03	7.46E-02	2.01E-03	7.69E-06	0.00E+00	2.62E-08	4.13E-04	0.00E+00	0.00E+00	7.46E-02
7061	636025.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-03	2.06E-03	0.00E+00	1.23E-03	3.68E-06	3.71E-03	6.70E-02	1.84E-03	6.11E-06	0.00E+00	2.14E-08	4.26E-04	0.00E+00	0.00E+00	6.70E-02
7062	636075.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.65E-03	1.84E-03	0.00E+00	1.05E-03	3.03E-06	3.25E-03	5.87E-02	1.65E-03	5.02E-06	0.00E+00	1.80E-08	4.45E-04	0.00E+00	0.00E+00	5.87E-02
7063	636125.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-03	1.59E-03	0.00E+00	8.85E-04	2.56E-06	2.77E-03	5.03E-02	1.42E-03	4.24E-06	0.00E+00	1.55E-08	4.47E-04	0.00E+00	0.00E+00	5.03E-02
7064	636175.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-03	1.33E-03	0.00E+00	7.33E-04	2.19E-06	2.30E-03	4.23E-02	1.18E-03	3.65E-06	0.00E+00	1.35E-08	4.15E-04	0.00E+00	0.00E+00	4.23E-02
7065	636225.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	9.70E-04	1.09E-03	0.00E+00	6.03E-04	1.91E-06	1.89E-03	3.51E-02	9.69E-04	3.19E-06	0.00E+00	1.20E-08	3.60E-04	0.00E+00	0.00E+00	3.51E-02
7066	636275.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	7.91E-04	8.86E-04	0.00E+00	4.97E-04	1.68E-06	1.55E-03	2.90E-02	7.91E-04	2.83E-06	0.00E+00	1.07E-08	3.04E-04	0.00E+00	0.00E+00	2.90E-02
7067	636325.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	6.47E-04	7.25E-04	0.00E+00	4.10E-04	1.49E-06	1.27E-03	2.40E-02	6.47E-04	2.53E-06	0.00E+00	9.64E-09	2.53E-04	0.00E+00	0.00E+00	2.40E-02
7068	636375.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	5.33E-04	5.98E-04	0.00E+00	3.41E-04	1.34E-06	1.05E-03	2.00E-02	5.33E-04	2.28E-06	0.00E+00	8.74E-09	2.12E-04	0.00E+00	0.00E+00	2.00E-02
7069	636425.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	4.45E-04	4.99E-04	0.00E+00	2.86E-04	1.21E-06	8.81E-04	1.68E-02	4.45E-04	2.07E-06	0.00E+00	7.98E-09	1.79E-04	0.00E+00	0.00E+00	1.68E-02
7070	636475.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.76E-04	4.22E-04	0.00E+00	2.42E-04	1.10E-06	7.46E-04	1.43E-02	3.75E-04	1.88E-06	0.00E+00	7.32E-09	1.53E-04	0.00E+00	0.00E+00	1.43E-02
7071	636525.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.22E-04	3.62E-04	0.00E+00	2.08E-04	1.00E-06	6.40E-04	1.23E-02	3.22E-04	1.73E-06	0.00E+00	6.74E-09	1.33E-04	0.00E+00	0.00E+00	1.23E-02
7072	636575.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.80E-04	3.15E-04	0.00E+00	1.81E-04	9.22E-07	5.56E-04	1.07E-02	2.80E-04	1.59E-06	0.00E+00	6.23E-09	1.17E-04	0.00E+00	0.00E+00	1.07E-02
7073	636625.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-04	2.77E-04	0.00E+00	1.59E-04	8.50E-07	4.89E-04	9.42E-03	2.46E-04	1.47E-06	0.00E+00	5.79E-09	1.03E-04	0.00E+00	0.00E+00	9.42E-03
7074	636675.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-04	2.47E-04	0.00E+00	1.41E-04	7.86E-07	4.35E-04	8.37E-03	2.19E-04	1.36E-06	0.00E+00	5.39E-09	9.22E-05	0.00E+00	0.00E+00	8.37E-03
7075	636725.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-04	2.22E-04	0.00E+00	1.27E-04	7.30E-07	3.90E-04	7.50E-03	1.97E-04	1.26E-06	0.00E+00	5.03E-09	8.29E-05	0.00E+00	0.00E+00	7.50E-03
7076	636775.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.01E-04	0.00E+00	1.14E-04	6.79E-07	3.53E-04	6.78E-03	1.78E-04	1.18E-06	0.00E+00	4.71E-09	7.50E-05	0.00E+00	0.00E+00	6.78E-03
7077	636825.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.62E-04	1.82E-04	0.00E+00	1.04E-04	6.34E-07	3.20E-04	6.16E-03	1.62E-04	1.10E-06	0.00E+00	4.42E-09	6.82E-05	0.00E+00	0.00E+00	6.16E-03
7078	636875.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-04	1.67E-04	0.00E+00	9.49E-05	5.93E-07	2.93E-04	5.63E-03	1.48E-04	1.03E-06	0.00E+00	4.15E-09	6.23E-05	0.00E+00	0.00E+00	5.63E-03
7079	636925.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-04	1.53E-04	0.00E+00	8.71E-05	5.56E-07	2.68E-04	5.17E-03	1.35E-04	9.69E-07	0.00E+00	3.92E-09	5.72E-05	0.00E+00	0.00E+00	5.17E-03
7080	636975.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-04	1.41E-04	0.00E+00	7.94E-05	5.23E-07	2.46E-04	4.72E-03	1.25E-04	9.12E-07	0.00E+00	3.70E-09	5.28E-05	0.00E+00	0.00E+00	4.72E-03
7081	637025.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-04	1.30E-04	0.00E+00	7.35E-05	4.92E-07	2.27E-04	4.37E-03	1.15E-04	8.59E-07	0.00E+00	3.50E-09	4.89E-05	0.00E+00	0.00E+00	4.37E-03
7082	637075.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-04	1.21E-04	0.00E+00	6.84E-05	4.65E-07	2.11E-04	4.07E-03	1.07E-04	8.12E-07	0.00E+00	3.32E-09	4.56E-05	0.00E+00	0.00E+00	4.07E-03
7083	637125.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	9.93E-05	1.12E-04	0.00E+00	6.38E-05	4.42E-07	1.97E-04	3.80E-03	9.93E-05	7.72E-07	0.00E+00	3.16E-09	4.26E-05	0.00E+00	0.00E+00	3.80E-03
7084	637175.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	9.26E-05	1.05E-04	0.00E+00	5.96E-05	4.18E-07	1.84E-04	3.56E-03	9.25E-05	7.32E-07	0.00E+00	3.00E-09	3.98E-05	0.00E+00	0.00E+00	3.56E-03
7085	637225.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	8.51E-05	9.64E-05	0.00E+00	5.59E-05	3.97E-07	1.70E-04	3.34E-03	8.51E-05	6.94E-07	0.00E+00	2.83E-09	3.71E-05	0.00E+00	0.00E+00	3.34E-03
7086	637275.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	7.94E-05	8.99E-05	0.00E+00	5.25E-05	3.77E-07	1.60E-04	3.14E-03	7.94E-05	6.59E-07	0.00E+00	2.68E-09	3.47E-05	0.00E+00	0.00E+00	3.14E-03
7087	637325.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	7.44E-05	8.43E-05	0.00E+00	4.96E-05	3.58E-07	1.50E-04	2.96E-03	7.44E-05	6.27E-07	0.00E+00	2.56E-09	3.28E-05	0.00E+00	0.00E+00	2.96E-03
7088	637375.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-05	7.92E-05	0.00E+00	4.69E-05	3.41E-07	1.42E-04	2.81E-03	6.99E-05	5.98E-07	0.00E+00	2.45E-09	3.10E-05	0.00E+00	0.00E+00	2.81E-03
7089	637425.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	6.59E-05	7.47E-05	0.00E+00	4.46E-05	3.26E-07	1.34E-04	2.67E-03	6.59E-05	5.71E-07	0.00E+00	2.34E-09	2.95E-05	0.00E+00	0.00E+00	2.67E-03
7090	637475.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	6.23E-05	7.06E-05	0.00E+00	4.24E-05	3.11E-07	1.27E-04	2.54E-03	6.23E-05	5.46E-07	0.00E+00	2.25E-09	2.81E-05	0.00E+00	0.00E+00	2.54E-03
7091	637525.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	5.89E-05	6.69E-05	0.00E+00	4.03E-05	2.98E-07	1.20E-04	2.42E-03	5.89E-05	5.22E-07	0.00E+00	2.16E-09	2.68E-05	0.00E+00	0.00E+00	2.42E-03
7092	637575.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	5.58E-05	6.33E-05	0.00E+00	3.84E-05	2.85E-07	1.14E-04	2.31E-03	5.58E-05	5.00E-07	0.00E+00	2.07E-09	2.56E-05	0.00E+00	0.00E+00	2.31E-03
7093	637625.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	5.30E-05	6.02E-05	0.00E+00	3.67E-05	2.73E-07	1.09E-04	2.21E-03	5.30E-05	4.80E-07	0.00E+00	1.99E-09	2.45E-05	0.00E+00	0.00E+00	2.21E-03
7094	637675.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	5.05E-05	5.73E-05	0.00E+00	3.51E-05	2.62E-07	1.04E-04	2.12E-03	5.05E-05	4.61E-07	0.00E+00	1.91E-09	2.35E-05	0.00E+00	0.00E+00	2.12E-03
7095	637725.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	4.82E-05	5.47E-05	0.00E+00	3.36E-05	2.52E-07	9.94E-05	2.03E-03	4.82E-05	4.43E-07	0.00E+00	1.84E-09	2.26E-05	0.00E+00	0.00E+00	2.03E-03
7096	637775.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.21E-05	0.00E+00	3.21E-05	2.42E-07	9.49E-05	1.94E-03	4.59E-05	4.26E-07	0.00E+00	1.77E-09	2.16E-05	0.00E+00	0.00E+00	1.94E-03
7097	637825.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	4.39E-05	4.98E-05	0.00E+00	3.08E-05	2.33E-07	9.08E-05	1.87E-03	4.39E-05	4.10E-07	0.00E+00	1.70E-09	2.08E-05	0.00E+00	0.00E+00	1.87E-03
7098	637875.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	4.21E-05	4.79E-05	0.00E+00	2.96E-05	2.24E-07	8.73E-05	1.80E-03	4.21E-05	3.95E-07	0.00E+00	1.65E-09	2.01E-05	0.00E+00	0.00E+00	1.80E-03
7099	637925.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	4.05E-05	4.60E-05	0.00E+00	2.84E-05	2.16E-07	8.39E-05	1.73E-03	4.05E-05	3.81E-07	0.00E+00	1.59E-09	1.95E-05	0.00E+00	0.00E+00	1.73E-03
7100	637975.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.89E-05	4.42E-05	0.00E+00	2.74E-05	2.09E-07	8.07E-05	1.67E-03	3.89E-05	3.68E-07	0.00E+00	1.54E-09	1.88E-05	0.00E+00	0.00E+00	1.67E-03
7101	638025.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-05	4.26E-05	0.00E+00	2.63E-05	2.02E-07	7.76E-05	1.61E-03	3.74E-05	3.55E-07	0.00E+00	1.49E-09	1.82E-05	0.00E+00	0.00E+00	1.61E-03
7102	638075.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-05	4.11E-05	0.00E+00	2.54E-05	1.95E-07	7.50E-05	1.56E-03	3.62E-05	3.44E-07	0.00E+00	1.44E-09	1.77E-05	0.00E+00	0.00E+00	1.56E-03
7103	638125.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.51E-05	3.99E-05	0.00E+00	2.46E-05	1.89E-07	7.26E-05	1.51E-03	3.51E-05	3.33E-07	0.00E+00	1.41E-09	1.74E-05	0.00E+00	0.00E+00	1.51E-03
7104	638175.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-05	3.86E-05	0.00E+00	2.37E-05	1.83E-07	7.01E-05	1.46E-03	3.39E-05	3.22E-07	0.00E+00	1.36E-09	1.69E-05	0.00E+00	0.00E+00	1.46E-03
7105	638225.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.28E-05	3.74E-05	0.00E+00	2.29E-05	1.77E-07	6.79E-05	1.42E-03	3.28E-05	3.12E-07	0.00E+00	1.33E-09	1.65E-05	0.00E+00	0.00E+00	1.42E-03
7106	638275.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-05	3.71E-05	0.00E+00	2.22E-05	1.71E-07	6.65E-05	1.38E-03	3.26E-05	3.03E-07	0.00E+00	1.31E-09	1.64E-05	0.00E+00	0.00E+00	1.38E-03
7107	638325.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-05	3.59E-05	0.00E+00	2.15E-05	1.66E-07	6.44E-05	1.34E-03	3.16E-05	2.94E-07	0.00E+00	1.27E-09	1.60E-05	0.00E+00	0.00E+00	1.34E-03
7108	638375.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.99E-05	3.40E-05	0.00E+00	2.07E-05	1.61E-07	6.16E-05	1.29E-03	2.99E-05	2.85E-07	0.00E+00	1.21E-09	1.53E-05	0.00E+00	0.00E+00	1.29E-03
7109	638425.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-05	3.38E-05	0.00E+00	2.01E-05	1.57E-07	6.05E-05	1.26E-03	2.97E-05	2.77E-07	0.00E+00	1.20E-09	1.52E-05	0.00E+00	0.00E+00	1.26E-03
7110	638475.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.82E-05	3.21E-05	0.00E+00	1.95E-05	1.52E-07	5.80E-05	1.22E-03	2.82E-05	2.69E-07	0.00E+00	1.15E-09	1.46E-05	0.00E+00	0.00E+00	1.22E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7111	638525.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.73E-05	3.11E-05	0.00E+00	1.88E-05	1.48E-07	5.61E-05	1.19E-03	2.73E-05	2.61E-07	0.00E+00	1.11E-09	1.41E-05	0.00E+00	0.00E+00	1.19E-03
7112	638575.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.02E-05	0.00E+00	1.83E-05	1.44E-07	5.44E-05	1.15E-03	2.65E-05	2.54E-07	0.00E+00	1.08E-09	1.37E-05	0.00E+00	0.00E+00	1.15E-03
7113	638625.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.95E-05	0.00E+00	1.78E-05	1.40E-07	5.31E-05	1.13E-03	2.59E-05	2.47E-07	0.00E+00	1.06E-09	1.35E-05	0.00E+00	0.00E+00	1.13E-03
7114	638675.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.88E-05	0.00E+00	1.73E-05	1.36E-07	5.18E-05	1.10E-03	2.53E-05	2.41E-07	0.00E+00	1.04E-09	1.34E-05	0.00E+00	0.00E+00	1.10E-03
7115	638725.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.81E-05	0.00E+00	1.68E-05	1.33E-07	5.04E-05	1.08E-03	2.47E-05	2.35E-07	0.00E+00	1.01E-09	1.31E-05	0.00E+00	0.00E+00	1.08E-03
7116	638775.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.75E-05	0.00E+00	1.63E-05	1.29E-07	4.91E-05	1.05E-03	2.41E-05	2.29E-07	0.00E+00	9.88E-10	1.29E-05	0.00E+00	0.00E+00	1.05E-03
7117	638825.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.68E-05	0.00E+00	1.59E-05	1.26E-07	4.79E-05	1.03E-03	2.35E-05	2.23E-07	0.00E+00	9.65E-10	1.26E-05	0.00E+00	0.00E+00	1.03E-03
7118	638875.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.33E-05	2.66E-05	0.00E+00	1.55E-05	1.23E-07	4.70E-05	1.00E-03	2.33E-05	2.17E-07	0.00E+00	9.52E-10	1.25E-05	0.00E+00	0.00E+00	1.00E-03
7119	638925.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.28E-05	2.60E-05	0.00E+00	1.51E-05	1.19E-07	4.59E-05	9.74E-04	2.28E-05	2.11E-07	0.00E+00	9.28E-10	1.24E-05	0.00E+00	0.00E+00	9.74E-04
7120	638975.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.54E-05	0.00E+00	1.47E-05	1.16E-07	4.47E-05	9.53E-04	2.23E-05	2.06E-07	0.00E+00	9.07E-10	1.22E-05	0.00E+00	0.00E+00	9.53E-04
7121	639025.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.17E-05	2.48E-05	0.00E+00	1.43E-05	1.14E-07	4.36E-05	9.33E-04	2.17E-05	2.02E-07	0.00E+00	8.89E-10	1.18E-05	0.00E+00	0.00E+00	9.33E-04
7122	639075.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.39E-05	0.00E+00	1.39E-05	1.11E-07	4.23E-05	8.90E-04	2.10E-05	1.97E-07	0.00E+00	8.59E-10	1.15E-05	0.00E+00	0.00E+00	8.90E-04
7123	639125.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.34E-05	0.00E+00	1.36E-05	1.09E-07	4.13E-05	8.57E-04	2.05E-05	1.93E-07	0.00E+00	8.39E-10	1.12E-05	0.00E+00	0.00E+00	8.57E-04
7124	639175.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.29E-05	0.00E+00	1.33E-05	1.06E-07	4.04E-05	8.31E-04	2.01E-05	1.88E-07	0.00E+00	8.21E-10	1.10E-05	0.00E+00	0.00E+00	8.31E-04
7125	639225.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.24E-05	0.00E+00	1.29E-05	1.04E-07	3.95E-05	8.10E-04	1.97E-05	1.84E-07	0.00E+00	8.06E-10	1.09E-05	0.00E+00	0.00E+00	8.10E-04
7126	639275.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.26E-05	1.01E-07	3.88E-05	7.91E-04	1.95E-05	1.80E-07	0.00E+00	7.96E-10	1.08E-05	0.00E+00	0.00E+00	7.91E-04
7127	639325.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	1.23E-05	9.92E-08	3.80E-05	7.72E-04	1.91E-05	1.76E-07	0.00E+00	7.79E-10	1.06E-05	0.00E+00	0.00E+00	7.72E-04
7128	639375.3	4296153	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	1.21E-05	9.71E-08	3.71E-05	7.54E-04	1.87E-05	1.72E-07	0.00E+00	7.63E-10	1.04E-05	0.00E+00	0.00E+00	7.54E-04
7129	635975.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-03	2.57E-03	0.00E+00	1.64E-03	4.23E-06	4.79E-03	8.87E-02	2.30E-03	6.96E-06	0.00E+00	2.37E-08	4.77E-04	0.00E+00	0.00E+00	8.87E-02
7130	636025.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.07E-03	2.31E-03	0.00E+00	1.39E-03	3.47E-06	4.18E-03	7.61E-02	2.07E-03	5.70E-06	0.00E+00	1.98E-08	4.98E-04	0.00E+00	0.00E+00	7.61E-02
7131	636075.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.80E-03	2.01E-03	0.00E+00	1.13E-03	2.91E-06	3.53E-03	6.38E-02	1.80E-03	4.78E-06	0.00E+00	1.69E-08	5.20E-04	0.00E+00	0.00E+00	6.38E-02
7132	636125.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-03	1.67E-03	0.00E+00	9.12E-04	2.48E-06	2.88E-03	5.24E-02	1.49E-03	4.09E-06	0.00E+00	1.47E-08	5.01E-04	0.00E+00	0.00E+00	5.24E-02
7133	636175.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-03	1.34E-03	0.00E+00	7.27E-04	2.14E-06	2.31E-03	4.23E-02	1.19E-03	3.55E-06	0.00E+00	1.29E-08	4.37E-04	0.00E+00	0.00E+00	4.23E-02
7134	636225.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	9.47E-04	1.06E-03	0.00E+00	5.81E-04	1.87E-06	1.84E-03	3.40E-02	9.47E-04	3.12E-06	0.00E+00	1.15E-08	3.60E-04	0.00E+00	0.00E+00	3.40E-02
7135	636275.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	7.53E-04	8.44E-04	0.00E+00	4.67E-04	1.65E-06	1.47E-03	2.74E-02	7.53E-04	2.77E-06	0.00E+00	1.03E-08	2.91E-04	0.00E+00	0.00E+00	2.74E-02
7136	636325.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-04	6.79E-04	0.00E+00	3.80E-04	1.46E-06	1.19E-03	2.22E-02	6.06E-04	2.47E-06	0.00E+00	9.26E-09	2.37E-04	0.00E+00	0.00E+00	2.22E-02
7137	636375.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-04	5.55E-04	0.00E+00	3.13E-04	1.31E-06	9.73E-04	1.84E-02	4.95E-04	2.23E-06	0.00E+00	8.41E-09	1.95E-04	0.00E+00	0.00E+00	1.84E-02
7138	636425.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-04	4.62E-04	0.00E+00	2.63E-04	1.18E-06	8.13E-04	1.54E-02	4.11E-04	2.02E-06	0.00E+00	7.67E-09	1.64E-04	0.00E+00	0.00E+00	1.54E-02
7139	636475.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.48E-04	3.91E-04	0.00E+00	2.24E-04	1.07E-06	6.90E-04	1.32E-02	3.48E-04	1.84E-06	0.00E+00	7.03E-09	1.41E-04	0.00E+00	0.00E+00	1.32E-02
7140	636525.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-04	3.37E-04	0.00E+00	1.94E-04	9.78E-07	5.95E-04	1.14E-02	3.00E-04	1.68E-06	0.00E+00	6.47E-09	1.22E-04	0.00E+00	0.00E+00	1.14E-02
7141	636575.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.62E-04	2.94E-04	0.00E+00	1.70E-04	8.96E-07	5.21E-04	9.98E-03	2.62E-04	1.54E-06	0.00E+00	5.98E-09	1.07E-04	0.00E+00	0.00E+00	9.98E-03
7142	636625.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.31E-04	2.60E-04	0.00E+00	1.50E-04	8.25E-07	4.61E-04	8.84E-03	2.31E-04	1.42E-06	0.00E+00	5.55E-09	9.45E-05	0.00E+00	0.00E+00	8.84E-03
7143	636675.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.06E-04	2.32E-04	0.00E+00	1.34E-04	7.62E-07	4.11E-04	7.89E-03	2.06E-04	1.32E-06	0.00E+00	5.16E-09	8.44E-05	0.00E+00	0.00E+00	7.89E-03
7144	636725.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-04	2.09E-04	0.00E+00	1.21E-04	7.06E-07	3.70E-04	7.11E-03	1.85E-04	1.22E-06	0.00E+00	4.82E-09	7.60E-05	0.00E+00	0.00E+00	7.11E-03
7145	636775.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-04	1.89E-04	0.00E+00	1.10E-04	6.56E-07	3.35E-04	6.44E-03	1.68E-04	1.14E-06	0.00E+00	4.51E-09	6.89E-05	0.00E+00	0.00E+00	6.44E-03
7146	636825.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-04	1.72E-04	0.00E+00	9.99E-05	6.11E-07	3.05E-04	5.87E-03	1.52E-04	1.06E-06	0.00E+00	4.23E-09	6.27E-05	0.00E+00	0.00E+00	5.87E-03
7147	636875.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-04	1.57E-04	0.00E+00	9.15E-05	5.71E-07	2.79E-04	5.38E-03	1.39E-04	9.93E-07	0.00E+00	3.97E-09	5.74E-05	0.00E+00	0.00E+00	5.38E-03
7148	636925.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-04	1.44E-04	0.00E+00	8.33E-05	5.35E-07	2.55E-04	4.91E-03	1.28E-04	9.32E-07	0.00E+00	3.74E-09	5.28E-05	0.00E+00	0.00E+00	4.91E-03
7149	636975.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-04	1.33E-04	0.00E+00	7.70E-05	5.02E-07	2.35E-04	4.54E-03	1.18E-04	8.76E-07	0.00E+00	3.53E-09	4.88E-05	0.00E+00	0.00E+00	4.54E-03
7150	637025.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-04	1.23E-04	0.00E+00	7.16E-05	4.73E-07	2.18E-04	4.22E-03	1.09E-04	8.25E-07	0.00E+00	3.34E-09	4.54E-05	0.00E+00	0.00E+00	4.22E-03
7151	637075.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-04	1.14E-04	0.00E+00	6.67E-05	4.48E-07	2.03E-04	3.94E-03	1.01E-04	7.83E-07	0.00E+00	3.18E-09	4.23E-05	0.00E+00	0.00E+00	3.94E-03
7152	637125.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	9.38E-05	1.06E-04	0.00E+00	6.24E-05	4.24E-07	1.89E-04	3.68E-03	9.37E-05	7.40E-07	0.00E+00	3.01E-09	3.95E-05	0.00E+00	0.00E+00	3.68E-03
7153	637175.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	8.57E-05	9.70E-05	0.00E+00	5.84E-05	4.01E-07	1.75E-04	3.45E-03	8.57E-05	7.00E-07	0.00E+00	2.82E-09	3.67E-05	0.00E+00	0.00E+00	3.45E-03
7154	637225.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	7.99E-05	9.04E-05	0.00E+00	5.49E-05	3.80E-07	1.64E-04	3.24E-03	7.99E-05	6.64E-07	0.00E+00	2.68E-09	3.45E-05	0.00E+00	0.00E+00	3.24E-03
7155	637275.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	7.47E-05	8.46E-05	0.00E+00	5.17E-05	3.61E-07	1.54E-04	3.06E-03	7.47E-05	6.30E-07	0.00E+00	2.54E-09	3.24E-05	0.00E+00	0.00E+00	3.06E-03
7156	637325.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	7.03E-05	7.97E-05	0.00E+00	4.90E-05	3.43E-07	1.45E-04	2.90E-03	7.03E-05	6.01E-07	0.00E+00	2.43E-09	3.08E-05	0.00E+00	0.00E+00	2.90E-03
7157	637375.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	6.64E-05	7.52E-05	0.00E+00	4.64E-05	3.27E-07	1.37E-04	2.75E-03	6.63E-05	5.73E-07	0.00E+00	2.33E-09	2.93E-05	0.00E+00	0.00E+00	2.75E-03
7158	637425.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	6.28E-05	7.12E-05	0.00E+00	4.41E-05	3.12E-07	1.30E-04	2.62E-03	6.28E-05	5.47E-07	0.00E+00	2.24E-09	2.80E-05	0.00E+00	0.00E+00	2.62E-03
7159	637475.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	5.95E-05	6.75E-05	0.00E+00	4.19E-05	2.98E-07	1.24E-04	2.49E-03	5.95E-05	5.23E-07	0.00E+00	2.15E-09	2.68E-05	0.00E+00	0.00E+00	2.49E-03
7160	637525.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	5.65E-05	6.41E-05	0.00E+00	3.99E-05	2.85E-07	1.17E-04	2.38E-03	5.65E-05	5.01E-07	0.00E+00	2.06E-09	2.56E-05	0.00E+00	0.00E+00	2.38E-03
7161	637575.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	5.38E-05	6.10E-05	0.00E+00	3.81E-05	2.73E-07	1.12E-04	2.27E-03	5.38E-05	4.80E-07	0.00E+00	1.98E-09	2.46E-05	0.00E+00	0.00E+00	2.27E-03
7162	637625.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	5.12E-05	5.81E-05	0.00E+00	3.63E-05	2.62E-07	1.07E-04	2.17E-03	5.12E-05	4.60E-07	0.00E+00	1.90E-09	2.36E-05	0.00E+00	0.00E+00	2.17E-03
7163	637675.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.90E-05	5.56E-05	0.00E+00	3.47E-05	2.52E-07	1.02E-04	2.08E-03	4.90E-05	4.42E-07	0.00E+00	1.83E-09	2.27E-05	0.00E+00	0.00E+00	2.08E-03
7164	637725.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.32E-05	0.00E+00	3.33E-05	2.42E-07	9.76E-05	1.99E-03	4.69E-05	4.25E-07	0.00E+00	1.76E-09	2.19E-05	0.00E+00	0.00E+00	1.99E-03
7165	637775.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.49E-05	5.10E-05	0.00E+00	3.18E-05	2.33E-07	9.35E-05	1.91E-03	4.49E-05	4.09E-07	0.00E+00	1.70E-09	2.11E-05	0.00E+00	0.00E+00	1.91E-03
7166	637825.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.31E-05	4.89E-05	0.00E+00	3.06E-05	2.24E-07	8.97E-05	1.84E-03	4.31E-05	3.94E-07	0.00E+00	1.64E-09	2.04E-05	0.00E+00	0.00E+00	1.84E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7167	637875.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	4.14E-05	4.70E-05	0.00E+00	2.93E-05	2.16E-07	8.62E-05	1.77E-03	4.14E-05	3.80E-07	0.00E+00	1.58E-09	1.97E-05	0.00E+00	0.00E+00	1.77E-03
7168	637925.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.99E-05	4.53E-05	0.00E+00	2.82E-05	2.08E-07	8.29E-05	1.70E-03	3.99E-05	3.66E-07	0.00E+00	1.53E-09	1.91E-05	0.00E+00	0.00E+00	1.70E-03
7169	637975.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.84E-05	4.37E-05	0.00E+00	2.71E-05	2.01E-07	7.98E-05	1.64E-03	3.84E-05	3.54E-07	0.00E+00	1.48E-09	1.86E-05	0.00E+00	0.00E+00	1.64E-03
7170	638025.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.70E-05	4.21E-05	0.00E+00	2.61E-05	1.94E-07	7.69E-05	1.58E-03	3.70E-05	3.42E-07	0.00E+00	1.43E-09	1.80E-05	0.00E+00	0.00E+00	1.58E-03
7171	638075.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.58E-05	4.07E-05	0.00E+00	2.52E-05	1.88E-07	7.42E-05	1.53E-03	3.58E-05	3.31E-07	0.00E+00	1.39E-09	1.75E-05	0.00E+00	0.00E+00	1.53E-03
7172	638125.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.47E-05	3.94E-05	0.00E+00	2.43E-05	1.82E-07	7.17E-05	1.48E-03	3.47E-05	3.20E-07	0.00E+00	1.35E-09	1.71E-05	0.00E+00	0.00E+00	1.48E-03
7173	638175.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.36E-05	3.82E-05	0.00E+00	2.34E-05	1.76E-07	6.94E-05	1.43E-03	3.36E-05	3.10E-07	0.00E+00	1.31E-09	1.67E-05	0.00E+00	0.00E+00	1.43E-03
7174	638225.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-05	3.71E-05	0.00E+00	2.27E-05	1.70E-07	6.72E-05	1.39E-03	3.26E-05	3.00E-07	0.00E+00	1.28E-09	1.63E-05	0.00E+00	0.00E+00	1.39E-03
7175	638275.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-05	3.65E-05	0.00E+00	2.19E-05	1.65E-07	6.56E-05	1.35E-03	3.21E-05	2.91E-07	0.00E+00	1.26E-09	1.62E-05	0.00E+00	0.00E+00	1.35E-03
7176	638325.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.11E-05	3.54E-05	0.00E+00	2.12E-05	1.60E-07	6.35E-05	1.31E-03	3.11E-05	2.83E-07	0.00E+00	1.22E-09	1.57E-05	0.00E+00	0.00E+00	1.31E-03
7177	638375.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	3.02E-05	3.44E-05	0.00E+00	2.05E-05	1.55E-07	6.16E-05	1.27E-03	3.02E-05	2.75E-07	0.00E+00	1.19E-09	1.53E-05	0.00E+00	0.00E+00	1.27E-03
7178	638425.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-05	3.34E-05	0.00E+00	1.99E-05	1.51E-07	5.97E-05	1.23E-03	2.93E-05	2.66E-07	0.00E+00	1.15E-09	1.49E-05	0.00E+00	0.00E+00	1.23E-03
7179	638475.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.79E-05	3.17E-05	0.00E+00	1.92E-05	1.47E-07	5.72E-05	1.19E-03	2.79E-05	2.58E-07	0.00E+00	1.09E-09	1.42E-05	0.00E+00	0.00E+00	1.19E-03
7180	638525.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.72E-05	3.09E-05	0.00E+00	1.86E-05	1.42E-07	5.56E-05	1.16E-03	2.72E-05	2.51E-07	0.00E+00	1.07E-09	1.39E-05	0.00E+00	0.00E+00	1.16E-03
7181	638575.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.66E-05	3.02E-05	0.00E+00	1.81E-05	1.38E-07	5.42E-05	1.13E-03	2.66E-05	2.45E-07	0.00E+00	1.05E-09	1.38E-05	0.00E+00	0.00E+00	1.13E-03
7182	638625.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.95E-05	0.00E+00	1.76E-05	1.35E-07	5.28E-05	1.10E-03	2.59E-05	2.38E-07	0.00E+00	1.02E-09	1.35E-05	0.00E+00	0.00E+00	1.10E-03
7183	638675.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.53E-05	2.88E-05	0.00E+00	1.71E-05	1.31E-07	5.14E-05	1.07E-03	2.53E-05	2.32E-07	0.00E+00	1.00E-09	1.33E-05	0.00E+00	0.00E+00	1.07E-03
7184	638725.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.49E-05	2.84E-05	0.00E+00	1.66E-05	1.27E-07	5.03E-05	1.05E-03	2.49E-05	2.26E-07	0.00E+00	9.89E-10	1.32E-05	0.00E+00	0.00E+00	1.05E-03
7185	638775.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-05	2.77E-05	0.00E+00	1.61E-05	1.24E-07	4.90E-05	1.02E-03	2.43E-05	2.19E-07	0.00E+00	9.62E-10	1.30E-05	0.00E+00	0.00E+00	1.02E-03
7186	638825.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.37E-05	2.70E-05	0.00E+00	1.57E-05	1.20E-07	4.77E-05	9.99E-04	2.37E-05	2.14E-07	0.00E+00	9.39E-10	1.27E-05	0.00E+00	0.00E+00	9.99E-04
7187	638875.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.32E-05	2.64E-05	0.00E+00	1.53E-05	1.17E-07	4.65E-05	9.74E-04	2.32E-05	2.08E-07	0.00E+00	9.18E-10	1.26E-05	0.00E+00	0.00E+00	9.74E-04
7188	638925.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.26E-05	2.57E-05	0.00E+00	1.49E-05	1.14E-07	4.54E-05	9.46E-04	2.26E-05	2.03E-07	0.00E+00	8.96E-10	1.22E-05	0.00E+00	0.00E+00	9.46E-04
7189	638975.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.21E-05	2.51E-05	0.00E+00	1.45E-05	1.12E-07	4.42E-05	9.21E-04	2.21E-05	1.99E-07	0.00E+00	8.75E-10	1.18E-05	0.00E+00	0.00E+00	9.21E-04
7190	639025.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.44E-05	0.00E+00	1.41E-05	1.10E-07	4.30E-05	9.08E-04	2.14E-05	1.94E-07	0.00E+00	8.45E-10	1.16E-05	0.00E+00	0.00E+00	9.08E-04
7191	639075.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.38E-05	0.00E+00	1.37E-05	1.07E-07	4.20E-05	8.91E-04	2.10E-05	1.90E-07	0.00E+00	8.26E-10	1.13E-05	0.00E+00	0.00E+00	8.91E-04
7192	639125.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.34E-05	1.05E-07	4.10E-05	8.50E-04	2.05E-05	1.85E-07	0.00E+00	8.09E-10	1.12E-05	0.00E+00	0.00E+00	8.50E-04
7193	639175.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	2.02E-05	2.29E-05	0.00E+00	1.31E-05	1.02E-07	4.02E-05	8.23E-04	2.02E-05	1.81E-07	0.00E+00	7.96E-10	1.10E-05	0.00E+00	0.00E+00	8.23E-04
7194	639225.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.25E-05	0.00E+00	1.28E-05	9.99E-08	3.93E-05	8.00E-04	1.97E-05	1.77E-07	0.00E+00	7.85E-10	1.08E-05	0.00E+00	0.00E+00	8.00E-04
7195	639275.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-05	2.20E-05	0.00E+00	1.25E-05	9.77E-08	3.84E-05	7.80E-04	1.93E-05	1.74E-07	0.00E+00	7.69E-10	1.06E-05	0.00E+00	0.00E+00	7.80E-04
7196	639325.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.89E-05	2.15E-05	0.00E+00	1.22E-05	9.56E-08	3.75E-05	7.62E-04	1.89E-05	1.70E-07	0.00E+00	7.53E-10	1.04E-05	0.00E+00	0.00E+00	7.62E-04
7197	639375.3	4296203	NonCancerChronicDerived_InhSoilDermMMilk	1.85E-05	2.11E-05	0.00E+00	1.19E-05	9.35E-08	3.67E-05	7.44E-04	1.85E-05	1.66E-07	0.00E+00	7.38E-10	1.03E-05	0.00E+00	0.00E+00	7.44E-04
7198	635975.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-03	2.98E-03	0.00E+00	1.92E-03	4.03E-06	5.59E-03	1.04E-01	2.67E-03	6.55E-06	0.00E+00	2.26E-08	5.66E-04	0.00E+00	0.00E+00	1.04E-01
7199	636025.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-03	2.62E-03	0.00E+00	1.52E-03	3.34E-06	4.67E-03	8.41E-02	2.35E-03	5.42E-06	0.00E+00	1.90E-08	5.99E-04	0.00E+00	0.00E+00	8.41E-02
7200	636075.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-03	2.18E-03	0.00E+00	1.17E-03	2.81E-06	3.75E-03	6.69E-02	1.96E-03	4.57E-06	0.00E+00	1.62E-08	6.12E-04	0.00E+00	0.00E+00	6.69E-02
7201	636125.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-03	1.71E-03	0.00E+00	8.96E-04	2.39E-06	2.90E-03	5.22E-02	1.53E-03	3.92E-06	0.00E+00	1.41E-08	5.47E-04	0.00E+00	0.00E+00	5.22E-02
7202	636175.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-03	1.31E-03	0.00E+00	6.88E-04	2.06E-06	2.22E-03	4.04E-02	1.17E-03	3.40E-06	0.00E+00	1.24E-08	4.40E-04	0.00E+00	0.00E+00	4.04E-02
7203	636225.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	8.98E-04	1.01E-03	0.00E+00	5.36E-04	1.79E-06	1.72E-03	3.14E-02	8.98E-04	2.98E-06	0.00E+00	1.10E-08	3.43E-04	0.00E+00	0.00E+00	3.14E-02
7204	636275.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	6.99E-04	7.83E-04	0.00E+00	4.25E-04	1.57E-06	1.35E-03	2.49E-02	6.99E-04	2.64E-06	0.00E+00	9.82E-09	2.69E-04	0.00E+00	0.00E+00	2.49E-02
7205	636325.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	5.56E-04	6.23E-04	0.00E+00	3.45E-04	1.39E-06	1.08E-03	2.02E-02	5.56E-04	2.36E-06	0.00E+00	8.84E-09	2.15E-04	0.00E+00	0.00E+00	2.02E-02
7206	636375.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.53E-04	5.08E-04	0.00E+00	2.86E-04	1.24E-06	8.91E-04	1.68E-02	4.53E-04	2.12E-06	0.00E+00	8.02E-09	1.77E-04	0.00E+00	0.00E+00	1.68E-02
7207	636425.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.78E-04	4.24E-04	0.00E+00	2.42E-04	1.12E-06	7.48E-04	1.42E-02	3.78E-04	1.92E-06	0.00E+00	7.31E-09	1.49E-04	0.00E+00	0.00E+00	1.42E-02
7208	636475.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.21E-04	3.61E-04	0.00E+00	2.09E-04	1.01E-06	6.40E-04	1.22E-02	3.21E-04	1.74E-06	0.00E+00	6.70E-09	1.27E-04	0.00E+00	0.00E+00	1.22E-02
7209	636525.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-04	3.12E-04	0.00E+00	1.82E-04	9.24E-07	5.56E-04	1.06E-02	2.78E-04	1.59E-06	0.00E+00	6.16E-09	1.10E-04	0.00E+00	0.00E+00	1.06E-02
7210	636575.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.43E-04	2.74E-04	0.00E+00	1.61E-04	8.46E-07	4.88E-04	9.37E-03	2.43E-04	1.46E-06	0.00E+00	5.69E-09	9.65E-05	0.00E+00	0.00E+00	9.37E-03
7211	636625.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-04	2.43E-04	0.00E+00	1.43E-04	7.78E-07	4.34E-04	8.34E-03	2.15E-04	1.34E-06	0.00E+00	5.28E-09	8.56E-05	0.00E+00	0.00E+00	8.34E-03
7212	636675.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.93E-04	2.17E-04	0.00E+00	1.28E-04	7.18E-07	3.88E-04	7.48E-03	1.92E-04	1.24E-06	0.00E+00	4.91E-09	7.67E-05	0.00E+00	0.00E+00	7.48E-03
7213	636725.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-04	1.95E-04	0.00E+00	1.16E-04	6.65E-07	3.50E-04	6.77E-03	1.73E-04	1.15E-06	0.00E+00	4.58E-09	6.92E-05	0.00E+00	0.00E+00	6.77E-03
7214	636775.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-04	1.77E-04	0.00E+00	1.06E-04	6.18E-07	3.18E-04	6.16E-03	1.57E-04	1.07E-06	0.00E+00	4.29E-09	6.30E-05	0.00E+00	0.00E+00	6.16E-03
7215	636825.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-04	1.61E-04	0.00E+00	9.65E-05	5.76E-07	2.90E-04	5.63E-03	1.43E-04	1.00E-06	0.00E+00	4.02E-09	5.75E-05	0.00E+00	0.00E+00	5.63E-03
7216	636875.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-04	1.47E-04	0.00E+00	8.86E-05	5.38E-07	2.66E-04	5.17E-03	1.30E-04	9.37E-07	0.00E+00	3.78E-09	5.27E-05	0.00E+00	0.00E+00	5.17E-03
7217	636925.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-04	1.35E-04	0.00E+00	8.12E-05	5.04E-07	2.44E-04	4.75E-03	1.20E-04	8.79E-07	0.00E+00	3.57E-09	4.86E-05	0.00E+00	0.00E+00	4.75E-03
7218	636975.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-04	1.25E-04	0.00E+00	7.53E-05	4.73E-07	2.25E-04	4.40E-03	1.10E-04	8.26E-07	0.00E+00	3.37E-09	4.51E-05	0.00E+00	0.00E+00	4.40E-03
7219	637025.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-04	1.16E-04	0.00E+00	7.01E-05	4.47E-07	2.09E-04	4.10E-03	1.02E-04	7.81E-07	0.00E+00	3.19E-09	4.19E-05	0.00E+00	0.00E+00	4.10E-03
7220	637075.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	9.28E-05	1.05E-04	0.00E+00	6.53E-05	4.21E-07	1.92E-04	3.81E-03	9.28E-05	7.35E-07	0.00E+00	2.97E-09	3.87E-05	0.00E+00	0.00E+00	3.81E-03
7221	637125.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	8.63E-05	9.77E-05	0.00E+00	6.11E-05	3.98E-07	1.80E-04	3.57E-03	8.63E-05	6.95E-07	0.00E+00	2.81E-09	3.63E-05	0.00E+00	0.00E+00	3.57E-03
7222	637175.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	8.06E-05	9.12E-05	0.00E+00	5.74E-05	3.77E-07	1.68E-04	3.36E-03	8.06E-05	6.59E-07	0.00E+00	2.67E-09	3.41E-05	0.00E+00	0.00E+00	3.36E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7223	637225.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	7.55E-05	8.55E-05	0.00E+00	5.40E-05	3.57E-07	1.58E-04	3.16E-03	7.55E-05	6.25E-07	0.00E+00	2.53E-09	3.22E-05	0.00E+00	0.00E+00	3.16E-03
7224	637275.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	7.11E-05	8.06E-05	0.00E+00	5.10E-05	3.40E-07	1.49E-04	2.99E-03	7.11E-05	5.95E-07	0.00E+00	2.42E-09	3.06E-05	0.00E+00	0.00E+00	2.99E-03
7225	637325.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	6.72E-05	7.62E-05	0.00E+00	4.83E-05	3.24E-07	1.41E-04	2.84E-03	6.72E-05	5.67E-07	0.00E+00	2.32E-09	2.92E-05	0.00E+00	0.00E+00	2.84E-03
7226	637375.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	6.37E-05	7.22E-05	0.00E+00	4.58E-05	3.09E-07	1.34E-04	2.69E-03	6.37E-05	5.41E-07	0.00E+00	2.22E-09	2.79E-05	0.00E+00	0.00E+00	2.69E-03
7227	637425.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	6.06E-05	6.87E-05	0.00E+00	4.35E-05	2.95E-07	1.27E-04	2.57E-03	6.06E-05	5.17E-07	0.00E+00	2.14E-09	2.68E-05	0.00E+00	0.00E+00	2.57E-03
7228	637475.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	5.76E-05	6.53E-05	0.00E+00	4.14E-05	2.82E-07	1.21E-04	2.44E-03	5.76E-05	4.95E-07	0.00E+00	2.05E-09	2.57E-05	0.00E+00	0.00E+00	2.44E-03
7229	637525.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	5.48E-05	6.22E-05	0.00E+00	3.94E-05	2.70E-07	1.15E-04	2.33E-03	5.48E-05	4.74E-07	0.00E+00	1.97E-09	2.46E-05	0.00E+00	0.00E+00	2.33E-03
7230	637575.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	5.23E-05	5.93E-05	0.00E+00	3.75E-05	2.58E-07	1.10E-04	2.23E-03	5.23E-05	4.54E-07	0.00E+00	1.89E-09	2.37E-05	0.00E+00	0.00E+00	2.23E-03
7231	637625.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.99E-05	5.66E-05	0.00E+00	3.58E-05	2.48E-07	1.05E-04	2.13E-03	4.99E-05	4.36E-07	0.00E+00	1.81E-09	2.28E-05	0.00E+00	0.00E+00	2.13E-03
7232	637675.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.79E-05	5.43E-05	0.00E+00	3.42E-05	2.38E-07	1.00E-04	2.04E-03	4.79E-05	4.19E-07	0.00E+00	1.75E-09	2.21E-05	0.00E+00	0.00E+00	2.04E-03
7233	637725.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.59E-05	5.21E-05	0.00E+00	3.28E-05	2.29E-07	9.59E-05	1.95E-03	4.59E-05	4.03E-07	0.00E+00	1.69E-09	2.13E-05	0.00E+00	0.00E+00	1.95E-03
7234	637775.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.41E-05	5.00E-05	0.00E+00	3.14E-05	2.20E-07	9.20E-05	1.87E-03	4.41E-05	3.88E-07	0.00E+00	1.62E-09	2.06E-05	0.00E+00	0.00E+00	1.87E-03
7235	637825.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.23E-05	4.80E-05	0.00E+00	3.01E-05	2.12E-07	8.82E-05	1.80E-03	4.23E-05	3.73E-07	0.00E+00	1.56E-09	1.99E-05	0.00E+00	0.00E+00	1.80E-03
7236	637875.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	4.08E-05	4.63E-05	0.00E+00	2.89E-05	2.04E-07	8.48E-05	1.73E-03	4.08E-05	3.60E-07	0.00E+00	1.51E-09	1.93E-05	0.00E+00	0.00E+00	1.73E-03
7237	637925.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.93E-05	4.46E-05	0.00E+00	2.77E-05	1.97E-07	8.17E-05	1.67E-03	3.93E-05	3.47E-07	0.00E+00	1.46E-09	1.87E-05	0.00E+00	0.00E+00	1.67E-03
7238	637975.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.79E-05	4.31E-05	0.00E+00	2.67E-05	1.90E-07	7.87E-05	1.61E-03	3.79E-05	3.35E-07	0.00E+00	1.41E-09	1.82E-05	0.00E+00	0.00E+00	1.61E-03
7239	638025.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.66E-05	4.16E-05	0.00E+00	2.57E-05	1.84E-07	7.58E-05	1.55E-03	3.66E-05	3.24E-07	0.00E+00	1.37E-09	1.76E-05	0.00E+00	0.00E+00	1.55E-03
7240	638075.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.55E-05	4.03E-05	0.00E+00	2.48E-05	1.78E-07	7.33E-05	1.50E-03	3.54E-05	3.14E-07	0.00E+00	1.33E-09	1.72E-05	0.00E+00	0.00E+00	1.50E-03
7241	638125.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.43E-05	3.90E-05	0.00E+00	2.39E-05	1.72E-07	7.08E-05	1.45E-03	3.43E-05	3.04E-07	0.00E+00	1.29E-09	1.68E-05	0.00E+00	0.00E+00	1.45E-03
7242	638175.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.33E-05	3.78E-05	0.00E+00	2.30E-05	1.67E-07	6.85E-05	1.40E-03	3.33E-05	2.94E-07	0.00E+00	1.25E-09	1.64E-05	0.00E+00	0.00E+00	1.40E-03
7243	638225.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.26E-05	3.70E-05	0.00E+00	2.23E-05	1.62E-07	6.67E-05	1.36E-03	3.26E-05	2.86E-07	0.00E+00	1.24E-09	1.62E-05	0.00E+00	0.00E+00	1.36E-03
7244	638275.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.16E-05	3.59E-05	0.00E+00	2.16E-05	1.57E-07	6.46E-05	1.32E-03	3.16E-05	2.77E-07	0.00E+00	1.21E-09	1.59E-05	0.00E+00	0.00E+00	1.32E-03
7245	638325.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	3.07E-05	3.48E-05	0.00E+00	2.08E-05	1.52E-07	6.25E-05	1.28E-03	3.06E-05	2.69E-07	0.00E+00	1.17E-09	1.55E-05	0.00E+00	0.00E+00	1.28E-03
7246	638375.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.97E-05	3.38E-05	0.00E+00	2.02E-05	1.47E-07	6.06E-05	1.24E-03	2.97E-05	2.61E-07	0.00E+00	1.14E-09	1.51E-05	0.00E+00	0.00E+00	1.24E-03
7247	638425.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.87E-05	3.26E-05	0.00E+00	1.95E-05	1.43E-07	5.85E-05	1.20E-03	2.87E-05	2.53E-07	0.00E+00	1.08E-09	1.45E-05	0.00E+00	0.00E+00	1.20E-03
7248	638475.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.78E-05	3.16E-05	0.00E+00	1.89E-05	1.39E-07	5.67E-05	1.16E-03	2.78E-05	2.46E-07	0.00E+00	1.05E-09	1.40E-05	0.00E+00	0.00E+00	1.16E-03
7249	638525.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.71E-05	3.08E-05	0.00E+00	1.83E-05	1.35E-07	5.51E-05	1.13E-03	2.71E-05	2.39E-07	0.00E+00	1.03E-09	1.38E-05	0.00E+00	0.00E+00	1.13E-03
7250	638575.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.65E-05	3.01E-05	0.00E+00	1.78E-05	1.32E-07	5.37E-05	1.10E-03	2.65E-05	2.33E-07	0.00E+00	1.01E-09	1.37E-05	0.00E+00	0.00E+00	1.10E-03
7251	638625.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.59E-05	2.94E-05	0.00E+00	1.73E-05	1.28E-07	5.23E-05	1.08E-03	2.59E-05	2.27E-07	0.00E+00	9.97E-10	1.35E-05	0.00E+00	0.00E+00	1.08E-03
7252	638675.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.52E-05	2.87E-05	0.00E+00	1.68E-05	1.24E-07	5.09E-05	1.05E-03	2.52E-05	2.20E-07	0.00E+00	9.74E-10	1.33E-05	0.00E+00	0.00E+00	1.05E-03
7253	638725.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.46E-05	2.80E-05	0.00E+00	1.63E-05	1.21E-07	4.96E-05	1.03E-03	2.46E-05	2.15E-07	0.00E+00	9.52E-10	1.35E-05	0.00E+00	0.00E+00	1.03E-03
7254	638775.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.40E-05	2.73E-05	0.00E+00	1.59E-05	1.18E-07	4.83E-05	1.00E-03	2.40E-05	2.09E-07	0.00E+00	9.28E-10	1.30E-05	0.00E+00	0.00E+00	1.00E-03
7255	638825.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.34E-05	2.66E-05	0.00E+00	1.54E-05	1.15E-07	4.70E-05	9.75E-04	2.34E-05	2.04E-07	0.00E+00	9.06E-10	1.27E-05	0.00E+00	0.00E+00	9.75E-04
7256	638875.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.50E-05	1.12E-07	4.58E-05	9.49E-04	2.29E-05	1.99E-07	0.00E+00	8.85E-10	1.24E-05	0.00E+00	0.00E+00	9.49E-04
7257	638925.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.54E-05	0.00E+00	1.46E-05	1.09E-07	4.47E-05	9.23E-04	2.23E-05	1.94E-07	0.00E+00	8.64E-10	1.21E-05	0.00E+00	0.00E+00	9.23E-04
7258	638975.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.48E-05	0.00E+00	1.42E-05	1.07E-07	4.35E-05	9.00E-04	2.18E-05	1.90E-07	0.00E+00	8.46E-10	1.18E-05	0.00E+00	0.00E+00	9.00E-04
7259	639025.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.42E-05	0.00E+00	1.39E-05	1.05E-07	4.25E-05	8.82E-04	2.13E-05	1.86E-07	0.00E+00	8.26E-10	1.15E-05	0.00E+00	0.00E+00	8.82E-04
7260	639075.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.37E-05	0.00E+00	1.35E-05	1.02E-07	4.15E-05	8.98E-04	2.08E-05	1.81E-07	0.00E+00	8.07E-10	1.13E-05	0.00E+00	0.00E+00	8.98E-04
7261	639125.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.31E-05	0.00E+00	1.32E-05	9.97E-08	4.05E-05	8.44E-04	2.03E-05	1.77E-07	0.00E+00	7.91E-10	1.11E-05	0.00E+00	0.00E+00	8.44E-04
7262	639175.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-05	2.26E-05	0.00E+00	1.28E-05	9.75E-08	3.96E-05	8.12E-04	1.99E-05	1.73E-07	0.00E+00	7.74E-10	1.09E-05	0.00E+00	0.00E+00	8.12E-04
7263	639225.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.25E-05	9.53E-08	3.87E-05	7.88E-04	1.95E-05	1.69E-07	0.00E+00	7.58E-10	1.07E-05	0.00E+00	0.00E+00	7.88E-04
7264	639275.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	1.22E-05	9.32E-08	3.78E-05	7.68E-04	1.91E-05	1.66E-07	0.00E+00	7.42E-10	1.05E-05	0.00E+00	0.00E+00	7.68E-04
7265	639325.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.12E-05	0.00E+00	1.19E-05	9.12E-08	3.70E-05	7.50E-04	1.87E-05	1.62E-07	0.00E+00	7.27E-10	1.03E-05	0.00E+00	0.00E+00	7.50E-04
7266	639375.3	4296253	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.08E-05	0.00E+00	1.17E-05	8.92E-08	3.62E-05	7.32E-04	1.83E-05	1.59E-07	0.00E+00	7.12E-10	1.02E-05	0.00E+00	0.00E+00	7.32E-04
7267	635975.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-03	3.56E-03	0.00E+00	2.18E-03	3.75E-06	6.51E-03	1.18E-01	3.19E-03	6.00E-06	0.00E+00	2.18E-08	6.97E-04	0.00E+00	0.00E+00	1.18E-01
7268	636025.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.70E-03	3.02E-03	0.00E+00	1.58E-03	3.11E-06	5.12E-03	8.89E-02	2.70E-03	4.97E-06	0.00E+00	1.83E-08	7.46E-04	0.00E+00	0.00E+00	8.89E-02
7269	636075.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-03	2.34E-03	0.00E+00	1.14E-03	2.60E-06	3.83E-03	6.63E-02	2.09E-03	4.19E-06	0.00E+00	1.56E-08	7.12E-04	0.00E+00	0.00E+00	6.63E-02
7270	636125.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-03	1.70E-03	0.00E+00	8.29E-04	2.19E-06	2.79E-03	4.90E-02	1.52E-03	3.59E-06	0.00E+00	1.35E-08	5.65E-04	0.00E+00	0.00E+00	4.90E-02
7271	636175.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-03	1.24E-03	0.00E+00	6.21E-04	1.88E-06	2.06E-03	3.66E-02	1.11E-03	3.12E-06	0.00E+00	1.18E-08	4.17E-04	0.00E+00	0.00E+00	3.66E-02
7272	636225.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	8.22E-04	9.21E-04	0.00E+00	4.80E-04	1.63E-06	1.56E-03	2.82E-02	8.22E-04	2.73E-06	0.00E+00	1.04E-08	3.10E-04	0.00E+00	0.00E+00	2.82E-02
7273	636275.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	6.32E-04	7.08E-04	0.00E+00	3.83E-04	1.43E-06	1.22E-03	2.24E-02	6.32E-04	2.42E-06	0.00E+00	9.25E-09	2.39E-04	0.00E+00	0.00E+00	2.24E-02
7274	636325.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	5.02E-04	5.63E-04	0.00E+00	3.15E-04	1.27E-06	9.83E-04	1.84E-02	5.02E-04	2.16E-06	0.00E+00	8.31E-09	1.91E-04	0.00E+00	0.00E+00	1.84E-02
7275	636375.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.11E-04	4.61E-04	0.00E+00	2.64E-04	1.13E-06	8.15E-04	1.54E-02	4.10E-04	1.94E-06	0.00E+00	7.52E-09	1.57E-04	0.00E+00	0.00E+00	1.54E-02
7276	636425.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.44E-04	3.87E-04	0.00E+00	2.26E-04	1.02E-06	6.90E-04	1.31E-02	3.44E-04	1.75E-06	0.00E+00	6.85E-09	1.32E-04	0.00E+00	0.00E+00	1.31E-02
7277	636475.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.94E-04	3.31E-04	0.00E+00	1.96E-04	9.27E-07	5.94E-04	1.14E-02	2.94E-04	1.59E-06	0.00E+00	6.28E-09	1.13E-04	0.00E+00	0.00E+00	1.14E-02
7278	636525.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.56E-04	2.88E-04	0.00E+00	1.72E-04	8.45E-07	5.19E-04	9.98E-03	2.56E-04	1.46E-06	0.00E+00	5.78E-09	9.81E-05	0.00E+00	0.00E+00	9.98E-03

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7279	636575.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.25E-04	2.53E-04	0.00E+00	1.53E-04	7.74E-07	4.58E-04	8.85E-03	2.25E-04	1.34E-06	0.00E+00	5.35E-09	8.64E-05	0.00E+00	0.00E+00	8.85E-03
7280	636625.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.99E-04	2.25E-04	0.00E+00	1.37E-04	7.12E-07	4.08E-04	7.91E-03	1.99E-04	1.23E-06	0.00E+00	4.96E-09	7.69E-05	0.00E+00	0.00E+00	7.91E-03
7281	636675.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-04	2.01E-04	0.00E+00	1.23E-04	6.58E-07	3.67E-04	7.13E-03	1.78E-04	1.14E-06	0.00E+00	4.62E-09	6.92E-05	0.00E+00	0.00E+00	7.13E-03
7282	636725.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-04	1.82E-04	0.00E+00	1.12E-04	6.10E-07	3.31E-04	6.47E-03	1.61E-04	1.06E-06	0.00E+00	4.32E-09	6.27E-05	0.00E+00	0.00E+00	6.47E-03
7283	636775.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-04	1.65E-04	0.00E+00	1.02E-04	5.68E-07	3.02E-04	5.90E-03	1.46E-04	9.89E-07	0.00E+00	4.05E-09	5.72E-05	0.00E+00	0.00E+00	5.90E-03
7284	636825.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-04	1.50E-04	0.00E+00	9.35E-05	5.30E-07	2.76E-04	5.41E-03	1.33E-04	9.24E-07	0.00E+00	3.80E-09	5.24E-05	0.00E+00	0.00E+00	5.41E-03
7285	636875.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-04	1.38E-04	0.00E+00	8.61E-05	4.96E-07	2.53E-04	4.99E-03	1.22E-04	8.66E-07	0.00E+00	3.58E-09	4.83E-05	0.00E+00	0.00E+00	4.99E-03
7286	636925.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-04	1.27E-04	0.00E+00	7.94E-05	4.65E-07	2.33E-04	4.60E-03	1.12E-04	8.13E-07	0.00E+00	3.38E-09	4.48E-05	0.00E+00	0.00E+00	4.60E-03
7287	636975.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-04	1.17E-04	0.00E+00	7.37E-05	4.37E-07	2.16E-04	4.27E-03	1.04E-04	7.65E-07	0.00E+00	3.19E-09	4.16E-05	0.00E+00	0.00E+00	4.27E-03
7288	637025.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	9.42E-05	1.07E-04	0.00E+00	6.85E-05	4.10E-07	1.99E-04	3.97E-03	9.42E-05	7.19E-07	0.00E+00	2.99E-09	3.84E-05	0.00E+00	0.00E+00	3.97E-03
7289	637075.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	8.74E-05	9.89E-05	0.00E+00	6.38E-05	3.87E-07	1.85E-04	3.70E-03	8.74E-05	6.77E-07	0.00E+00	2.79E-09	3.58E-05	0.00E+00	0.00E+00	3.70E-03
7290	637125.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	8.18E-05	9.26E-05	0.00E+00	5.98E-05	3.66E-07	1.73E-04	3.47E-03	8.18E-05	6.41E-07	0.00E+00	2.66E-09	3.38E-05	0.00E+00	0.00E+00	3.47E-03
7291	637175.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.68E-05	8.70E-05	0.00E+00	5.62E-05	3.47E-07	1.63E-04	3.27E-03	7.68E-05	6.08E-07	0.00E+00	2.53E-09	3.20E-05	0.00E+00	0.00E+00	3.27E-03
7292	637225.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	7.26E-05	8.22E-05	0.00E+00	5.30E-05	3.30E-07	1.53E-04	3.09E-03	7.25E-05	5.79E-07	0.00E+00	2.42E-09	3.06E-05	0.00E+00	0.00E+00	3.09E-03
7293	637275.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	6.86E-05	7.78E-05	0.00E+00	5.01E-05	3.14E-07	1.45E-04	2.93E-03	6.86E-05	5.52E-07	0.00E+00	2.32E-09	2.92E-05	0.00E+00	0.00E+00	2.93E-03
7294	637325.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	6.51E-05	7.38E-05	0.00E+00	4.74E-05	3.00E-07	1.37E-04	2.78E-03	6.51E-05	5.27E-07	0.00E+00	2.23E-09	2.80E-05	0.00E+00	0.00E+00	2.78E-03
7295	637375.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	6.28E-05	7.12E-05	0.00E+00	4.50E-05	2.86E-07	1.32E-04	2.64E-03	6.28E-05	5.05E-07	0.00E+00	2.17E-09	2.71E-05	0.00E+00	0.00E+00	2.64E-03
7296	637425.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	5.97E-05	6.77E-05	0.00E+00	4.27E-05	2.74E-07	1.25E-04	2.51E-03	5.97E-05	4.83E-07	0.00E+00	2.08E-09	2.60E-05	0.00E+00	0.00E+00	2.51E-03
7297	637475.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	5.68E-05	6.44E-05	0.00E+00	4.05E-05	2.62E-07	1.19E-04	2.39E-03	5.68E-05	4.61E-07	0.00E+00	1.98E-09	2.49E-05	0.00E+00	0.00E+00	2.39E-03
7298	637525.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	5.34E-05	6.05E-05	0.00E+00	3.85E-05	2.50E-07	1.12E-04	2.27E-03	5.34E-05	4.41E-07	0.00E+00	1.88E-09	2.38E-05	0.00E+00	0.00E+00	2.27E-03
7299	637575.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	5.10E-05	5.79E-05	0.00E+00	3.67E-05	2.40E-07	1.07E-04	2.17E-03	5.10E-05	4.23E-07	0.00E+00	1.80E-09	2.29E-05	0.00E+00	0.00E+00	2.17E-03
7300	637625.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.88E-05	5.54E-05	0.00E+00	3.50E-05	2.30E-07	1.02E-04	2.07E-03	4.88E-05	4.06E-07	0.00E+00	1.73E-09	2.21E-05	0.00E+00	0.00E+00	2.07E-03
7301	637675.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.69E-05	5.32E-05	0.00E+00	3.35E-05	2.22E-07	9.81E-05	1.99E-03	4.69E-05	3.91E-07	0.00E+00	1.67E-09	2.14E-05	0.00E+00	0.00E+00	1.99E-03
7302	637725.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.50E-05	5.11E-05	0.00E+00	3.21E-05	2.13E-07	9.40E-05	1.91E-03	4.50E-05	3.76E-07	0.00E+00	1.62E-09	2.07E-05	0.00E+00	0.00E+00	1.91E-03
7303	637775.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.32E-05	4.91E-05	0.00E+00	3.07E-05	2.05E-07	9.01E-05	1.83E-03	4.32E-05	3.62E-07	0.00E+00	1.55E-09	2.00E-05	0.00E+00	0.00E+00	1.83E-03
7304	637825.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.16E-05	4.72E-05	0.00E+00	2.94E-05	1.98E-07	8.65E-05	1.76E-03	4.16E-05	3.48E-07	0.00E+00	1.49E-09	1.94E-05	0.00E+00	0.00E+00	1.76E-03
7305	637875.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	4.01E-05	4.55E-05	0.00E+00	2.82E-05	1.91E-07	8.32E-05	1.69E-03	4.01E-05	3.36E-07	0.00E+00	1.44E-09	1.88E-05	0.00E+00	0.00E+00	1.69E-03
7306	637925.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.87E-05	4.39E-05	0.00E+00	2.71E-05	1.84E-07	8.02E-05	1.63E-03	3.87E-05	3.25E-07	0.00E+00	1.40E-09	1.83E-05	0.00E+00	0.00E+00	1.63E-03
7307	637975.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.74E-05	4.24E-05	0.00E+00	2.61E-05	1.78E-07	7.73E-05	1.57E-03	3.74E-05	3.14E-07	0.00E+00	1.35E-09	1.78E-05	0.00E+00	0.00E+00	1.57E-03
7308	638025.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.62E-05	4.11E-05	0.00E+00	2.51E-05	1.72E-07	7.46E-05	1.52E-03	3.62E-05	3.04E-07	0.00E+00	1.31E-09	1.74E-05	0.00E+00	0.00E+00	1.52E-03
7309	638075.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.50E-05	3.98E-05	0.00E+00	2.42E-05	1.66E-07	7.21E-05	1.46E-03	3.50E-05	2.94E-07	0.00E+00	1.28E-09	1.70E-05	0.00E+00	0.00E+00	1.46E-03
7310	638125.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.39E-05	3.85E-05	0.00E+00	2.34E-05	1.61E-07	6.97E-05	1.42E-03	3.39E-05	2.85E-07	0.00E+00	1.24E-09	1.66E-05	0.00E+00	0.00E+00	1.42E-03
7311	638175.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.29E-05	3.73E-05	0.00E+00	2.26E-05	1.56E-07	6.74E-05	1.37E-03	3.29E-05	2.77E-07	0.00E+00	1.21E-09	1.62E-05	0.00E+00	0.00E+00	1.37E-03
7312	638225.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-05	3.62E-05	0.00E+00	2.18E-05	1.52E-07	6.52E-05	1.33E-03	3.19E-05	2.69E-07	0.00E+00	1.19E-09	1.59E-05	0.00E+00	0.00E+00	1.33E-03
7313	638275.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.09E-05	3.52E-05	0.00E+00	2.11E-05	1.47E-07	6.32E-05	1.29E-03	3.09E-05	2.61E-07	0.00E+00	1.16E-09	1.55E-05	0.00E+00	0.00E+00	1.29E-03
7314	638325.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-05	3.41E-05	0.00E+00	2.04E-05	1.43E-07	6.12E-05	1.25E-03	3.00E-05	2.53E-07	0.00E+00	1.13E-09	1.52E-05	0.00E+00	0.00E+00	1.25E-03
7315	638375.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.91E-05	3.31E-05	0.00E+00	1.97E-05	1.38E-07	5.93E-05	1.21E-03	2.91E-05	2.45E-07	0.00E+00	1.07E-09	1.46E-05	0.00E+00	0.00E+00	1.21E-03
7316	638425.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.83E-05	3.21E-05	0.00E+00	1.90E-05	1.34E-07	5.74E-05	1.17E-03	2.83E-05	2.37E-07	0.00E+00	1.03E-09	1.42E-05	0.00E+00	0.00E+00	1.17E-03
7317	638475.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.76E-05	3.13E-05	0.00E+00	1.85E-05	1.31E-07	5.58E-05	1.14E-03	2.75E-05	2.31E-07	0.00E+00	1.01E-09	1.39E-05	0.00E+00	0.00E+00	1.14E-03
7318	638525.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.68E-05	3.04E-05	0.00E+00	1.80E-05	1.27E-07	5.42E-05	1.11E-03	2.68E-05	2.26E-07	0.00E+00	1.01E-09	1.38E-05	0.00E+00	0.00E+00	1.11E-03
7319	638575.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.61E-05	2.96E-05	0.00E+00	1.74E-05	1.24E-07	5.27E-05	1.08E-03	2.61E-05	2.20E-07	0.00E+00	9.88E-10	1.36E-05	0.00E+00	0.00E+00	1.08E-03
7320	638625.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.89E-05	0.00E+00	1.69E-05	1.21E-07	5.13E-05	1.05E-03	2.54E-05	2.15E-07	0.00E+00	9.64E-10	1.35E-05	0.00E+00	0.00E+00	1.05E-03
7321	638675.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.48E-05	2.82E-05	0.00E+00	1.65E-05	1.18E-07	5.00E-05	1.03E-03	2.48E-05	2.09E-07	0.00E+00	9.42E-10	1.35E-05	0.00E+00	0.00E+00	1.03E-03
7322	638725.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.75E-05	0.00E+00	1.60E-05	1.15E-07	4.86E-05	1.00E-03	2.41E-05	2.04E-07	0.00E+00	9.19E-10	1.32E-05	0.00E+00	0.00E+00	1.00E-03
7323	638775.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.68E-05	0.00E+00	1.55E-05	1.12E-07	4.73E-05	9.78E-04	2.35E-05	1.99E-07	0.00E+00	8.97E-10	1.29E-05	0.00E+00	0.00E+00	9.78E-04
7324	638825.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.30E-05	2.61E-05	0.00E+00	1.51E-05	1.09E-07	4.61E-05	9.53E-04	2.30E-05	1.94E-07	0.00E+00	8.75E-10	1.26E-05	0.00E+00	0.00E+00	9.53E-04
7325	638875.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.24E-05	2.55E-05	0.00E+00	1.47E-05	1.06E-07	4.49E-05	9.27E-04	2.24E-05	1.89E-07	0.00E+00	8.55E-10	1.23E-05	0.00E+00	0.00E+00	9.27E-04
7326	638925.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.19E-05	2.49E-05	0.00E+00	1.43E-05	1.04E-07	4.38E-05	9.05E-04	2.19E-05	1.85E-07	0.00E+00	8.36E-10	1.21E-05	0.00E+00	0.00E+00	9.05E-04
7327	638975.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.14E-05	2.43E-05	0.00E+00	1.39E-05	1.01E-07	4.27E-05	8.83E-04	2.14E-05	1.81E-07	0.00E+00	8.17E-10	1.19E-05	0.00E+00	0.00E+00	8.83E-04
7328	639025.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.09E-05	2.38E-05	0.00E+00	1.36E-05	9.91E-08	4.17E-05	8.66E-04	2.09E-05	1.76E-07	0.00E+00	7.99E-10	1.17E-05	0.00E+00	0.00E+00	8.66E-04
7329	639075.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.04E-05	2.32E-05	0.00E+00	1.32E-05	9.68E-08	4.07E-05	8.66E-04	2.04E-05	1.72E-07	0.00E+00	7.81E-10	1.15E-05	0.00E+00	0.00E+00	8.66E-04
7330	639125.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.27E-05	0.00E+00	1.29E-05	9.46E-08	3.98E-05	8.45E-04	2.00E-05	1.68E-07	0.00E+00	7.65E-10	1.13E-05	0.00E+00	0.00E+00	8.45E-04
7331	639175.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.95E-05	2.22E-05	0.00E+00	1.26E-05	9.25E-08	3.88E-05	8.04E-04	1.95E-05	1.65E-07	0.00E+00	7.48E-10	1.10E-05	0.00E+00	0.00E+00	8.04E-04
7332	639225.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.17E-05	0.00E+00	1.23E-05	9.04E-08	3.80E-05	7.80E-04	1.91E-05	1.61E-07	0.00E+00	7.33E-10	1.08E-05	0.00E+00	0.00E+00	7.80E-04
7333	639275.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	1.20E-05	8.85E-08	3.71E-05	7.60E-04	1.87E-05	1.58E-07	0.00E+00	7.18E-10	1.07E-05	0.00E+00	0.00E+00	7.60E-04
7334	639325.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.09E-05	0.00E+00	1.17E-05	8.66E-08	3.63E-05	7.42E-04	1.83E-05	1.54E-07	0.00E+00	7.03E-10	1.05E-05	0.00E+00	0.00E+00	7.42E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7335	639375.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.14E-05	8.47E-08	3.55E-05	7.22E-04	1.79E-05	1.51E-07	0.00E+00	6.89E-10	1.02E-05	0.00E+00	0.00E+00	7.22E-04
7336	639425.3	4296303	NonCancerChronicDerived_InhSoilDermMMilk	1.76E-05	2.00E-05	0.00E+00	1.12E-05	8.29E-08	3.47E-05	7.04E-04	1.76E-05	1.48E-07	0.00E+00	6.75E-10	9.95E-06	0.00E+00	0.00E+00	7.04E-04
7337	637325.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	6.34E-05	7.19E-05	0.00E+00	4.61E-05	2.74E-07	1.34E-04	2.69E-03	6.34E-05	4.85E-07	0.00E+00	2.14E-09	2.69E-05	0.00E+00	0.00E+00	2.69E-03
7338	637375.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	6.03E-05	6.84E-05	0.00E+00	4.37E-05	2.63E-07	1.27E-04	2.56E-03	6.03E-05	4.65E-07	0.00E+00	2.06E-09	2.59E-05	0.00E+00	0.00E+00	2.56E-03
7339	637425.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	5.73E-05	6.51E-05	0.00E+00	4.15E-05	2.51E-07	1.21E-04	2.43E-03	5.73E-05	4.45E-07	0.00E+00	1.98E-09	2.49E-05	0.00E+00	0.00E+00	2.43E-03
7340	637475.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	5.46E-05	6.20E-05	0.00E+00	3.94E-05	2.40E-07	1.15E-04	2.32E-03	5.46E-05	4.26E-07	0.00E+00	1.89E-09	2.39E-05	0.00E+00	0.00E+00	2.32E-03
7341	637525.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	5.18E-05	5.88E-05	0.00E+00	3.74E-05	2.30E-07	1.09E-04	2.20E-03	5.18E-05	4.07E-07	0.00E+00	1.79E-09	2.30E-05	0.00E+00	0.00E+00	2.20E-03
7342	637575.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	4.95E-05	5.62E-05	0.00E+00	3.56E-05	2.20E-07	1.04E-04	2.10E-03	4.95E-05	3.89E-07	0.00E+00	1.71E-09	2.20E-05	0.00E+00	0.00E+00	2.10E-03
7343	637625.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	4.75E-05	5.39E-05	0.00E+00	3.40E-05	2.12E-07	9.95E-05	2.01E-03	4.75E-05	3.75E-07	0.00E+00	1.65E-09	2.14E-05	0.00E+00	0.00E+00	2.01E-03
7344	637675.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	4.57E-05	5.18E-05	0.00E+00	3.26E-05	2.04E-07	9.54E-05	1.93E-03	4.57E-05	3.62E-07	0.00E+00	1.60E-09	2.08E-05	0.00E+00	0.00E+00	1.93E-03
7345	637725.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	4.40E-05	5.00E-05	0.00E+00	3.12E-05	1.97E-07	9.17E-05	1.86E-03	4.40E-05	3.50E-07	0.00E+00	1.58E-09	2.03E-05	0.00E+00	0.00E+00	1.86E-03
7346	637775.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	4.22E-05	4.79E-05	0.00E+00	2.99E-05	1.90E-07	8.79E-05	1.78E-03	4.22E-05	3.36E-07	0.00E+00	1.49E-09	1.96E-05	0.00E+00	0.00E+00	1.78E-03
7347	637825.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	4.06E-05	4.61E-05	0.00E+00	2.86E-05	1.82E-07	8.43E-05	1.71E-03	4.06E-05	3.23E-07	0.00E+00	1.43E-09	1.89E-05	0.00E+00	0.00E+00	1.71E-03
7348	637875.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	3.92E-05	4.45E-05	0.00E+00	2.74E-05	1.76E-07	8.11E-05	1.64E-03	3.92E-05	3.12E-07	0.00E+00	1.38E-09	1.83E-05	0.00E+00	0.00E+00	1.64E-03
7349	637925.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	3.78E-05	4.29E-05	0.00E+00	2.64E-05	1.70E-07	7.81E-05	1.58E-03	3.78E-05	3.02E-07	0.00E+00	1.34E-09	1.79E-05	0.00E+00	0.00E+00	1.58E-03
7350	637975.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	3.65E-05	4.15E-05	0.00E+00	2.54E-05	1.65E-07	7.54E-05	1.53E-03	3.65E-05	2.92E-07	0.00E+00	1.31E-09	1.74E-05	0.00E+00	0.00E+00	1.53E-03
7351	638025.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	3.53E-05	4.01E-05	0.00E+00	2.45E-05	1.60E-07	7.28E-05	1.48E-03	3.53E-05	2.83E-07	0.00E+00	1.27E-09	1.70E-05	0.00E+00	0.00E+00	1.48E-03
7352	638075.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	3.42E-05	3.89E-05	0.00E+00	2.36E-05	1.55E-07	7.03E-05	1.43E-03	3.42E-05	2.75E-07	0.00E+00	1.24E-09	1.66E-05	0.00E+00	0.00E+00	1.43E-03
7353	638125.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	3.31E-05	3.76E-05	0.00E+00	2.28E-05	1.50E-07	6.79E-05	1.38E-03	3.31E-05	2.66E-07	0.00E+00	1.20E-09	1.62E-05	0.00E+00	0.00E+00	1.38E-03
7354	638175.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	3.19E-05	3.63E-05	0.00E+00	2.20E-05	1.46E-07	6.56E-05	1.34E-03	3.19E-05	2.59E-07	0.00E+00	1.18E-09	1.59E-05	0.00E+00	0.00E+00	1.34E-03
7355	638225.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	3.10E-05	3.52E-05	0.00E+00	2.12E-05	1.41E-07	6.35E-05	1.29E-03	3.10E-05	2.52E-07	0.00E+00	1.15E-09	1.56E-05	0.00E+00	0.00E+00	1.29E-03
7356	638275.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	3.00E-05	3.41E-05	0.00E+00	2.05E-05	1.37E-07	6.14E-05	1.25E-03	3.00E-05	2.44E-07	0.00E+00	1.12E-09	1.52E-05	0.00E+00	0.00E+00	1.25E-03
7357	638325.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.93E-05	3.33E-05	0.00E+00	1.98E-05	1.33E-07	5.96E-05	1.21E-03	2.93E-05	2.36E-07	0.00E+00	1.06E-09	1.47E-05	0.00E+00	0.00E+00	1.21E-03
7358	638375.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.85E-05	3.23E-05	0.00E+00	1.91E-05	1.28E-07	5.77E-05	1.17E-03	2.85E-05	2.28E-07	0.00E+00	1.02E-09	1.42E-05	0.00E+00	0.00E+00	1.17E-03
7359	638425.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.77E-05	3.15E-05	0.00E+00	1.85E-05	1.25E-07	5.61E-05	1.14E-03	2.77E-05	2.22E-07	0.00E+00	9.95E-10	1.39E-05	0.00E+00	0.00E+00	1.14E-03
7360	638475.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.67E-05	3.04E-05	0.00E+00	1.80E-05	1.22E-07	5.43E-05	1.11E-03	2.67E-05	2.18E-07	0.00E+00	1.00E-09	1.39E-05	0.00E+00	0.00E+00	1.11E-03
7361	638525.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.60E-05	2.96E-05	0.00E+00	1.75E-05	1.20E-07	5.28E-05	1.08E-03	2.60E-05	2.14E-07	0.00E+00	9.82E-10	1.37E-05	0.00E+00	0.00E+00	1.08E-03
7362	638575.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.54E-05	2.88E-05	0.00E+00	1.70E-05	1.17E-07	5.14E-05	1.06E-03	2.54E-05	2.09E-07	0.00E+00	9.58E-10	1.36E-05	0.00E+00	0.00E+00	1.06E-03
7363	638625.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.47E-05	2.81E-05	0.00E+00	1.65E-05	1.14E-07	5.01E-05	1.03E-03	2.47E-05	2.04E-07	0.00E+00	9.35E-10	1.35E-05	0.00E+00	0.00E+00	1.03E-03
7364	638675.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.41E-05	2.74E-05	0.00E+00	1.61E-05	1.11E-07	4.87E-05	1.00E-03	2.41E-05	1.98E-07	0.00E+00	9.12E-10	1.31E-05	0.00E+00	0.00E+00	1.00E-03
7365	638725.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.35E-05	2.67E-05	0.00E+00	1.56E-05	1.08E-07	4.74E-05	9.75E-04	2.35E-05	1.93E-07	0.00E+00	8.89E-10	1.27E-05	0.00E+00	0.00E+00	9.75E-04
7366	638775.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.29E-05	2.60E-05	0.00E+00	1.52E-05	1.06E-07	4.61E-05	9.49E-04	2.29E-05	1.88E-07	0.00E+00	8.68E-10	1.24E-05	0.00E+00	0.00E+00	9.49E-04
7367	638825.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.23E-05	2.54E-05	0.00E+00	1.48E-05	1.03E-07	4.49E-05	9.25E-04	2.23E-05	1.84E-07	0.00E+00	8.48E-10	1.22E-05	0.00E+00	0.00E+00	9.25E-04
7368	638875.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.18E-05	2.48E-05	0.00E+00	1.44E-05	1.01E-07	4.38E-05	9.06E-04	2.18E-05	1.80E-07	0.00E+00	8.29E-10	1.22E-05	0.00E+00	0.00E+00	9.06E-04
7369	638925.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.13E-05	2.42E-05	0.00E+00	1.40E-05	9.84E-08	4.27E-05	8.83E-04	2.13E-05	1.76E-07	0.00E+00	8.10E-10	1.19E-05	0.00E+00	0.00E+00	8.83E-04
7370	638975.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.08E-05	2.36E-05	0.00E+00	1.36E-05	9.60E-08	4.17E-05	8.60E-04	2.08E-05	1.71E-07	0.00E+00	7.92E-10	1.15E-05	0.00E+00	0.00E+00	8.60E-04
7371	639025.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	2.03E-05	2.31E-05	0.00E+00	1.33E-05	9.38E-08	4.06E-05	8.41E-04	2.03E-05	1.67E-07	0.00E+00	7.74E-10	1.12E-05	0.00E+00	0.00E+00	8.41E-04
7372	639075.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.98E-05	2.26E-05	0.00E+00	1.29E-05	9.17E-08	3.96E-05	8.33E-04	1.98E-05	1.64E-07	0.00E+00	7.57E-10	1.10E-05	0.00E+00	0.00E+00	8.33E-04
7373	639125.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.94E-05	2.21E-05	0.00E+00	1.26E-05	8.90E-08	3.87E-05	8.37E-04	1.94E-05	1.59E-07	0.00E+00	7.38E-10	1.07E-05	0.00E+00	0.00E+00	8.37E-04
7374	639175.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.90E-05	2.16E-05	0.00E+00	1.23E-05	8.76E-08	3.78E-05	7.87E-04	1.90E-05	1.57E-07	0.00E+00	7.26E-10	1.06E-05	0.00E+00	0.00E+00	7.87E-04
7375	639225.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.86E-05	2.11E-05	0.00E+00	1.20E-05	8.58E-08	3.70E-05	7.63E-04	1.86E-05	1.53E-07	0.00E+00	7.11E-10	1.05E-05	0.00E+00	0.00E+00	7.63E-04
7376	639275.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.82E-05	2.07E-05	0.00E+00	1.17E-05	8.40E-08	3.61E-05	7.40E-04	1.82E-05	1.50E-07	0.00E+00	6.96E-10	1.02E-05	0.00E+00	0.00E+00	7.40E-04
7377	639325.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.02E-05	0.00E+00	1.14E-05	8.15E-08	3.53E-05	7.19E-04	1.78E-05	1.46E-07	0.00E+00	6.79E-10	9.97E-06	0.00E+00	0.00E+00	7.19E-04
7378	639375.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	1.11E-05	7.97E-08	3.47E-05	7.01E-04	1.77E-05	1.42E-07	0.00E+00	6.52E-10	9.78E-06	0.00E+00	0.00E+00	7.01E-04
7379	639425.3	4296353	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.97E-05	0.00E+00	1.09E-05	7.77E-08	3.40E-05	6.82E-04	1.74E-05	1.38E-07	0.00E+00	6.30E-10	9.51E-06	0.00E+00	0.00E+00	6.82E-04
7380	638825.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	2.15E-05	2.45E-05	0.00E+00	1.43E-05	9.77E-08	4.35E-05	8.97E-04	2.15E-05	1.75E-07	0.00E+00	8.26E-10	1.18E-05	0.00E+00	0.00E+00	8.97E-04
7381	638875.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	2.10E-05	2.39E-05	0.00E+00	1.39E-05	9.54E-08	4.24E-05	8.74E-04	2.10E-05	1.71E-07	0.00E+00	8.07E-10	1.16E-05	0.00E+00	0.00E+00	8.74E-04
7382	638925.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	2.05E-05	2.33E-05	0.00E+00	1.36E-05	9.32E-08	4.13E-05	8.52E-04	2.05E-05	1.67E-07	0.00E+00	7.89E-10	1.13E-05	0.00E+00	0.00E+00	8.52E-04
7383	638975.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	2.00E-05	2.28E-05	0.00E+00	1.32E-05	8.98E-08	4.03E-05	8.31E-04	2.00E-05	1.61E-07	0.00E+00	7.66E-10	1.11E-05	0.00E+00	0.00E+00	8.31E-04
7384	639025.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	1.96E-05	2.23E-05	0.00E+00	1.29E-05	8.76E-08	3.93E-05	8.13E-04	1.96E-05	1.57E-07	0.00E+00	7.48E-10	1.08E-05	0.00E+00	0.00E+00	8.13E-04
7385	639075.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	1.91E-05	2.18E-05	0.00E+00	1.26E-05	8.57E-08	3.84E-05	8.03E-04	1.91E-05	1.54E-07	0.00E+00	7.32E-10	1.06E-05	0.00E+00	0.00E+00	8.03E-04
7386	639125.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	1.87E-05	2.13E-05	0.00E+00	1.22E-05	8.38E-08	3.75E-05	8.20E-04	1.87E-05	1.50E-07	0.00E+00	7.16E-10	1.05E-05	0.00E+00	0.00E+00	8.20E-04
7387	639175.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.09E-05	0.00E+00	1.19E-05	8.20E-08	3.66E-05	7.71E-04	1.83E-05	1.47E-07	0.00E+00	7.01E-10	1.03E-05	0.00E+00	0.00E+00	7.71E-04
7388	639225.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.17E-05	8.02E-08	3.58E-05	7.41E-04	1.79E-05	1.44E-07	0.00E+00	6.85E-10	1.01E-05	0.00E+00	0.00E+00	7.41E-04
7389	639275.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	1.78E-05	2.02E-05	0.00E+00	1.14E-05	7.85E-08	3.52E-05	7.20E-04	1.78E-05	1.41E-07	0.00E+00	6.65E-10	9.92E-06	0.00E+00	0.00E+00	7.20E-04
7390	639325.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	1.74E-05	1.98E-05	0.00E+00	1.11E-05	7.69E-08	3.44E-05	7.01E-04	1.74E-05	1.38E-07	0.00E+00	6.48E-10	9.75E-06	0.00E+00	0.00E+00	7.01E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7391	639375.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.94E-05	0.00E+00	1.09E-05	7.51E-08	3.37E-05	6.83E-04	1.71E-05	1.34E-07	0.00E+00	6.30E-10	9.53E-06	0.00E+00	0.00E+00	6.83E-04
7392	639425.3	4296403	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.90E-05	0.00E+00	1.06E-05	7.35E-08	3.30E-05	6.67E-04	1.67E-05	1.31E-07	0.00E+00	6.16E-10	9.36E-06	0.00E+00	0.00E+00	6.67E-04
7393	638875.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	2.01E-05	2.29E-05	0.00E+00	1.36E-05	9.11E-08	4.09E-05	8.50E-04	2.01E-05	1.64E-07	0.00E+00	7.91E-10	1.13E-05	0.00E+00	0.00E+00	8.50E-04
7394	638925.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.97E-05	2.24E-05	0.00E+00	1.32E-05	8.90E-08	3.99E-05	8.30E-04	1.97E-05	1.60E-07	0.00E+00	7.74E-10	1.11E-05	0.00E+00	0.00E+00	8.30E-04
7395	638975.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.19E-05	0.00E+00	1.29E-05	8.53E-08	3.89E-05	8.09E-04	1.92E-05	1.54E-07	0.00E+00	7.50E-10	1.08E-05	0.00E+00	0.00E+00	8.09E-04
7396	639025.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.25E-05	8.33E-08	3.80E-05	7.92E-04	1.88E-05	1.50E-07	0.00E+00	7.32E-10	1.06E-05	0.00E+00	0.00E+00	7.92E-04
7397	639075.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.84E-05	2.10E-05	0.00E+00	1.22E-05	8.13E-08	3.72E-05	7.79E-04	1.84E-05	1.46E-07	0.00E+00	7.08E-10	1.04E-05	0.00E+00	0.00E+00	7.79E-04
7398	639125.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.81E-05	2.06E-05	0.00E+00	1.19E-05	7.95E-08	3.63E-05	7.84E-04	1.81E-05	1.43E-07	0.00E+00	6.88E-10	1.02E-05	0.00E+00	0.00E+00	7.84E-04
7399	639175.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.77E-05	2.01E-05	0.00E+00	1.16E-05	7.78E-08	3.55E-05	7.61E-04	1.77E-05	1.40E-07	0.00E+00	6.73E-10	9.99E-06	0.00E+00	0.00E+00	7.61E-04
7400	639225.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.73E-05	1.97E-05	0.00E+00	1.13E-05	7.60E-08	3.47E-05	7.23E-04	1.73E-05	1.36E-07	0.00E+00	6.57E-10	9.80E-06	0.00E+00	0.00E+00	7.23E-04
7401	639275.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.70E-05	1.93E-05	0.00E+00	1.11E-05	7.43E-08	3.40E-05	7.01E-04	1.70E-05	1.33E-07	0.00E+00	6.42E-10	9.62E-06	0.00E+00	0.00E+00	7.01E-04
7402	639325.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.66E-05	1.89E-05	0.00E+00	1.08E-05	7.27E-08	3.32E-05	6.82E-04	1.66E-05	1.30E-07	0.00E+00	6.28E-10	9.44E-06	0.00E+00	0.00E+00	6.82E-04
7403	639375.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.63E-05	1.86E-05	0.00E+00	1.06E-05	7.12E-08	3.25E-05	6.66E-04	1.63E-05	1.28E-07	0.00E+00	6.15E-10	9.28E-06	0.00E+00	0.00E+00	6.66E-04
7404	639425.3	4296453	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-05	1.82E-05	0.00E+00	1.03E-05	6.95E-08	3.18E-05	6.49E-04	1.60E-05	1.25E-07	0.00E+00	5.98E-10	9.07E-06	0.00E+00	0.00E+00	6.49E-04
7405	638875.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.92E-05	2.19E-05	0.00E+00	1.32E-05	8.80E-08	3.95E-05	8.28E-04	1.92E-05	1.59E-07	0.00E+00	7.80E-10	1.10E-05	0.00E+00	0.00E+00	8.28E-04
7406	638925.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.88E-05	2.14E-05	0.00E+00	1.29E-05	8.60E-08	3.85E-05	8.09E-04	1.88E-05	1.55E-07	0.00E+00	7.62E-10	1.08E-05	0.00E+00	0.00E+00	8.09E-04
7407	638975.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.09E-05	0.00E+00	1.26E-05	8.23E-08	3.76E-05	7.89E-04	1.83E-05	1.49E-07	0.00E+00	7.39E-10	1.05E-05	0.00E+00	0.00E+00	7.89E-04
7408	639025.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.05E-05	0.00E+00	1.22E-05	8.02E-08	3.67E-05	7.72E-04	1.79E-05	1.45E-07	0.00E+00	7.20E-10	1.03E-05	0.00E+00	0.00E+00	7.72E-04
7409	639075.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	1.99E-05	0.00E+00	1.19E-05	7.82E-08	3.57E-05	7.57E-04	1.75E-05	1.41E-07	0.00E+00	6.93E-10	1.01E-05	0.00E+00	0.00E+00	7.57E-04
7410	639125.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.95E-05	0.00E+00	1.16E-05	7.64E-08	3.49E-05	7.56E-04	1.71E-05	1.38E-07	0.00E+00	6.77E-10	9.87E-06	0.00E+00	0.00E+00	7.56E-04
7411	639175.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.67E-05	1.91E-05	0.00E+00	1.13E-05	7.48E-08	3.41E-05	7.56E-04	1.67E-05	1.35E-07	0.00E+00	6.63E-10	9.70E-06	0.00E+00	0.00E+00	7.56E-04
7412	639225.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	1.11E-05	7.30E-08	3.34E-05	7.08E-04	1.64E-05	1.32E-07	0.00E+00	6.47E-10	9.51E-06	0.00E+00	0.00E+00	7.08E-04
7413	639275.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	1.08E-05	7.12E-08	3.26E-05	6.83E-04	1.61E-05	1.28E-07	0.00E+00	6.29E-10	9.30E-06	0.00E+00	0.00E+00	6.83E-04
7414	639325.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	1.05E-05	6.95E-08	3.19E-05	6.64E-04	1.57E-05	1.25E-07	0.00E+00	6.14E-10	9.11E-06	0.00E+00	0.00E+00	6.64E-04
7415	639375.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.76E-05	0.00E+00	1.03E-05	6.85E-08	3.13E-05	6.51E-04	1.54E-05	1.24E-07	0.00E+00	6.07E-10	9.02E-06	0.00E+00	0.00E+00	6.51E-04
7416	639425.3	4296503	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.73E-05	0.00E+00	1.01E-05	6.66E-08	3.06E-05	6.33E-04	1.51E-05	1.20E-07	0.00E+00	5.88E-10	8.80E-06	0.00E+00	0.00E+00	6.33E-04
7417	638875.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.83E-05	2.09E-05	0.00E+00	1.30E-05	8.59E-08	3.82E-05	8.11E-04	1.83E-05	1.55E-07	0.00E+00	7.70E-10	1.07E-05	0.00E+00	0.00E+00	8.11E-04
7418	638925.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.79E-05	2.04E-05	0.00E+00	1.26E-05	8.24E-08	3.72E-05	7.90E-04	1.79E-05	1.49E-07	0.00E+00	7.47E-10	1.04E-05	0.00E+00	0.00E+00	7.90E-04
7419	638975.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.71E-05	1.96E-05	0.00E+00	1.23E-05	8.01E-08	3.60E-05	7.70E-04	1.71E-05	1.45E-07	0.00E+00	7.18E-10	1.01E-05	0.00E+00	0.00E+00	7.70E-04
7420	639025.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.91E-05	0.00E+00	1.20E-05	7.82E-08	3.51E-05	7.53E-04	1.68E-05	1.41E-07	0.00E+00	7.01E-10	9.94E-06	0.00E+00	0.00E+00	7.53E-04
7421	639075.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.87E-05	0.00E+00	1.17E-05	7.63E-08	3.43E-05	7.40E-04	1.64E-05	1.38E-07	0.00E+00	6.85E-10	9.75E-06	0.00E+00	0.00E+00	7.40E-04
7422	639125.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.83E-05	0.00E+00	1.14E-05	7.46E-08	3.35E-05	7.36E-04	1.61E-05	1.35E-07	0.00E+00	6.69E-10	9.56E-06	0.00E+00	0.00E+00	7.36E-04
7423	639175.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.80E-05	0.00E+00	1.11E-05	7.28E-08	3.28E-05	7.53E-04	1.57E-05	1.32E-07	0.00E+00	6.54E-10	9.38E-06	0.00E+00	0.00E+00	7.53E-04
7424	639225.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.76E-05	0.00E+00	1.08E-05	7.11E-08	3.20E-05	6.94E-04	1.54E-05	1.29E-07	0.00E+00	6.38E-10	9.19E-06	0.00E+00	0.00E+00	6.94E-04
7425	639275.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	1.05E-05	6.90E-08	3.12E-05	6.67E-04	1.51E-05	1.25E-07	0.00E+00	6.19E-10	8.94E-06	0.00E+00	0.00E+00	6.67E-04
7426	639325.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.68E-05	0.00E+00	1.03E-05	6.74E-08	3.05E-05	6.48E-04	1.48E-05	1.22E-07	0.00E+00	6.05E-10	8.77E-06	0.00E+00	0.00E+00	6.48E-04
7427	639375.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	1.01E-05	6.70E-08	3.01E-05	6.39E-04	1.45E-05	1.21E-07	0.00E+00	6.04E-10	8.79E-06	0.00E+00	0.00E+00	6.39E-04
7428	639425.3	4296553	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.63E-05	0.00E+00	9.86E-06	6.51E-08	2.94E-05	6.21E-04	1.42E-05	1.18E-07	0.00E+00	5.85E-10	8.56E-06	0.00E+00	0.00E+00	6.21E-04
7429	638875.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.75E-05	2.00E-05	0.00E+00	1.28E-05	8.36E-08	3.71E-05	7.97E-04	1.75E-05	1.51E-07	0.00E+00	7.57E-10	1.04E-05	0.00E+00	0.00E+00	7.97E-04
7430	638925.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.64E-05	1.88E-05	0.00E+00	1.24E-05	8.10E-08	3.54E-05	7.73E-04	1.64E-05	1.47E-07	0.00E+00	7.24E-10	9.98E-06	0.00E+00	0.00E+00	7.73E-04
7431	638975.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.61E-05	1.84E-05	0.00E+00	1.21E-05	7.91E-08	3.46E-05	7.55E-04	1.61E-05	1.43E-07	0.00E+00	7.07E-10	9.77E-06	0.00E+00	0.00E+00	7.55E-04
7432	639025.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.80E-05	0.00E+00	1.18E-05	7.73E-08	3.38E-05	7.40E-04	1.57E-05	1.40E-07	0.00E+00	6.93E-10	9.62E-06	0.00E+00	0.00E+00	7.40E-04
7433	639075.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.76E-05	0.00E+00	1.15E-05	7.56E-08	3.31E-05	7.27E-04	1.54E-05	1.37E-07	0.00E+00	6.79E-10	9.46E-06	0.00E+00	0.00E+00	7.27E-04
7434	639125.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.72E-05	0.00E+00	1.12E-05	7.36E-08	3.22E-05	7.19E-04	1.51E-05	1.33E-07	0.00E+00	6.61E-10	9.21E-06	0.00E+00	0.00E+00	7.19E-04
7435	639175.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.68E-05	0.00E+00	1.09E-05	7.16E-08	3.14E-05	7.29E-04	1.47E-05	1.30E-07	0.00E+00	6.44E-10	8.98E-06	0.00E+00	0.00E+00	7.29E-04
7436	639225.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.06E-05	7.02E-08	3.07E-05	6.82E-04	1.44E-05	1.27E-07	0.00E+00	6.32E-10	8.85E-06	0.00E+00	0.00E+00	6.82E-04
7437	639275.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.62E-05	0.00E+00	1.04E-05	6.87E-08	3.01E-05	6.58E-04	1.41E-05	1.24E-07	0.00E+00	6.19E-10	8.70E-06	0.00E+00	0.00E+00	6.58E-04
7438	639325.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	1.02E-05	6.73E-08	2.95E-05	6.41E-04	1.39E-05	1.22E-07	0.00E+00	6.08E-10	8.59E-06	0.00E+00	0.00E+00	6.41E-04
7439	639375.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.98E-06	6.64E-08	2.90E-05	6.29E-04	1.37E-05	1.20E-07	0.00E+00	6.01E-10	8.55E-06	0.00E+00	0.00E+00	6.29E-04
7440	639425.3	4296603	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.74E-06	6.48E-08	2.84E-05	6.13E-04	1.34E-05	1.17E-07	0.00E+00	5.87E-10	8.37E-06	0.00E+00	0.00E+00	6.13E-04
7441	638875.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.68E-05	1.93E-05	0.00E+00	1.27E-05	8.32E-08	3.63E-05	7.90E-04	1.68E-05	1.51E-07	0.00E+00	7.49E-10	1.02E-05	0.00E+00	0.00E+00	7.90E-04
7442	638925.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.79E-05	0.00E+00	1.23E-05	8.11E-08	3.46E-05	7.67E-04	1.57E-05	1.47E-07	0.00E+00	7.19E-10	9.79E-06	0.00E+00	0.00E+00	7.67E-04
7443	638975.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.75E-05	0.00E+00	1.20E-05	7.91E-08	3.37E-05	7.48E-04	1.53E-05	1.43E-07	0.00E+00	7.01E-10	9.55E-06	0.00E+00	0.00E+00	7.48E-04
7444	639025.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.70E-05	0.00E+00	1.17E-05	7.72E-08	3.28E-05	7.30E-04	1.49E-05	1.40E-07	0.00E+00	6.84E-10	9.31E-06	0.00E+00	0.00E+00	7.30E-04
7445	639075.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	1.14E-05	7.53E-08	3.19E-05	7.14E-04	1.45E-05	1.36E-07	0.00E+00	6.67E-10	9.07E-06	0.00E+00	0.00E+00	7.14E-04
7446	639125.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	1.11E-05	7.36E-08	3.11E-05	7.08E-04	1.42E-05	1.33E-07	0.00E+00	6.53E-10	8.90E-06	0.00E+00	0.00E+00	7.08E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7447	639175.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	1.08E-05	7.20E-08	3.05E-05	7.29E-04	1.39E-05	1.30E-07	0.00E+00	6.42E-10	8.78E-06	0.00E+00	0.00E+00	7.29E-04
7448	639225.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	1.06E-05	7.06E-08	2.99E-05	6.81E-04	1.37E-05	1.28E-07	0.00E+00	6.32E-10	8.69E-06	0.00E+00	0.00E+00	6.81E-04
7449	639275.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	1.04E-05	6.92E-08	2.94E-05	6.56E-04	1.35E-05	1.25E-07	0.00E+00	6.21E-10	8.57E-06	0.00E+00	0.00E+00	6.56E-04
7450	639325.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	1.01E-05	6.77E-08	2.87E-05	6.37E-04	1.32E-05	1.23E-07	0.00E+00	6.08E-10	8.41E-06	0.00E+00	0.00E+00	6.37E-04
7451	639375.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.88E-06	6.62E-08	2.81E-05	6.21E-04	1.29E-05	1.20E-07	0.00E+00	5.96E-10	8.27E-06	0.00E+00	0.00E+00	6.21E-04
7452	639425.3	4296653	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	9.66E-06	6.48E-08	2.75E-05	6.07E-04	1.27E-05	1.18E-07	0.00E+00	5.85E-10	8.14E-06	0.00E+00	0.00E+00	6.07E-04
7453	638925.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-05	1.83E-05	0.00E+00	1.23E-05	8.10E-08	3.49E-05	7.65E-04	1.60E-05	1.47E-07	0.00E+00	7.24E-10	9.78E-06	0.00E+00	0.00E+00	7.65E-04
7454	638975.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.69E-05	0.00E+00	1.20E-05	7.91E-08	3.31E-05	7.44E-04	1.47E-05	1.43E-07	0.00E+00	6.93E-10	9.37E-06	0.00E+00	0.00E+00	7.44E-04
7455	639025.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.64E-05	0.00E+00	1.17E-05	7.74E-08	3.22E-05	7.26E-04	1.43E-05	1.40E-07	0.00E+00	6.75E-10	9.11E-06	0.00E+00	0.00E+00	7.26E-04
7456	639075.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.60E-05	0.00E+00	1.14E-05	7.57E-08	3.14E-05	7.12E-04	1.40E-05	1.37E-07	0.00E+00	6.60E-10	8.92E-06	0.00E+00	0.00E+00	7.12E-04
7457	639125.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	1.11E-05	7.42E-08	3.08E-05	7.08E-04	1.38E-05	1.34E-07	0.00E+00	6.52E-10	8.87E-06	0.00E+00	0.00E+00	7.08E-04
7458	639175.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.55E-05	0.00E+00	1.09E-05	7.26E-08	3.02E-05	7.28E-04	1.35E-05	1.31E-07	0.00E+00	6.41E-10	8.75E-06	0.00E+00	0.00E+00	7.28E-04
7459	639225.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	1.06E-05	7.11E-08	2.95E-05	6.84E-04	1.33E-05	1.29E-07	0.00E+00	6.30E-10	8.62E-06	0.00E+00	0.00E+00	6.84E-04
7460	639275.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	1.04E-05	6.96E-08	2.89E-05	6.56E-04	1.30E-05	1.26E-07	0.00E+00	6.17E-10	8.44E-06	0.00E+00	0.00E+00	6.56E-04
7461	639325.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	1.01E-05	6.81E-08	2.82E-05	6.36E-04	1.27E-05	1.23E-07	0.00E+00	6.04E-10	8.25E-06	0.00E+00	0.00E+00	6.36E-04
7462	639375.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.86E-06	6.67E-08	2.75E-05	6.18E-04	1.24E-05	1.21E-07	0.00E+00	5.91E-10	8.08E-06	0.00E+00	0.00E+00	6.18E-04
7463	639425.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.67E-06	6.54E-08	2.70E-05	6.06E-04	1.22E-05	1.18E-07	0.00E+00	5.83E-10	8.01E-06	0.00E+00	0.00E+00	6.06E-04
7464	639475.3	4296703	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	9.45E-06	6.40E-08	2.65E-05	5.92E-04	1.20E-05	1.16E-07	0.00E+00	5.72E-10	7.86E-06	0.00E+00	0.00E+00	5.92E-04
7465	638925.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.79E-05	0.00E+00	1.23E-05	8.03E-08	3.45E-05	7.61E-04	1.56E-05	1.45E-07	0.00E+00	7.18E-10	9.68E-06	0.00E+00	0.00E+00	7.61E-04
7466	638975.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	1.20E-05	7.86E-08	3.28E-05	7.43E-04	1.45E-05	1.42E-07	0.00E+00	6.94E-10	9.33E-06	0.00E+00	0.00E+00	7.43E-04
7467	639025.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.62E-05	0.00E+00	1.17E-05	7.71E-08	3.20E-05	7.27E-04	1.41E-05	1.39E-07	0.00E+00	6.70E-10	9.10E-06	0.00E+00	0.00E+00	7.27E-04
7468	639075.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	1.14E-05	7.55E-08	3.13E-05	7.14E-04	1.39E-05	1.36E-07	0.00E+00	6.59E-10	8.97E-06	0.00E+00	0.00E+00	7.14E-04
7469	639125.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.11E-05	7.40E-08	3.15E-05	7.09E-04	1.44E-05	1.34E-07	0.00E+00	6.57E-10	9.01E-06	0.00E+00	0.00E+00	7.09E-04
7470	639175.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	1.09E-05	7.25E-08	3.00E-05	7.31E-04	1.33E-05	1.31E-07	0.00E+00	6.34E-10	8.67E-06	0.00E+00	0.00E+00	7.31E-04
7471	639225.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	1.06E-05	7.11E-08	2.92E-05	6.85E-04	1.30E-05	1.28E-07	0.00E+00	6.21E-10	8.49E-06	0.00E+00	0.00E+00	6.85E-04
7472	639275.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	1.04E-05	6.97E-08	2.86E-05	6.56E-04	1.27E-05	1.26E-07	0.00E+00	6.09E-10	8.33E-06	0.00E+00	0.00E+00	6.56E-04
7473	639325.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	1.01E-05	6.84E-08	2.80E-05	6.36E-04	1.24E-05	1.24E-07	0.00E+00	5.97E-10	8.17E-06	0.00E+00	0.00E+00	6.36E-04
7474	639375.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	9.90E-06	6.70E-08	2.73E-05	6.20E-04	1.22E-05	1.21E-07	0.00E+00	5.87E-10	8.03E-06	0.00E+00	0.00E+00	6.20E-04
7475	639425.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	9.70E-06	6.57E-08	2.69E-05	6.07E-04	1.20E-05	1.19E-07	0.00E+00	5.79E-10	7.95E-06	0.00E+00	0.00E+00	6.07E-04
7476	639475.3	4296753	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	9.48E-06	6.45E-08	2.63E-05	5.93E-04	1.17E-05	1.17E-07	0.00E+00	5.68E-10	7.80E-06	0.00E+00	0.00E+00	5.93E-04
7477	638925.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.76E-05	0.00E+00	1.22E-05	7.90E-08	3.41E-05	7.54E-04	1.54E-05	1.43E-07	0.00E+00	7.11E-10	9.58E-06	0.00E+00	0.00E+00	7.54E-04
7478	638975.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.73E-05	0.00E+00	1.19E-05	7.75E-08	3.33E-05	7.38E-04	1.51E-05	1.40E-07	0.00E+00	6.97E-10	9.41E-06	0.00E+00	0.00E+00	7.38E-04
7479	639025.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	1.16E-05	7.60E-08	3.26E-05	7.24E-04	1.48E-05	1.38E-07	0.00E+00	6.82E-10	9.23E-06	0.00E+00	0.00E+00	7.24E-04
7480	639075.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	1.13E-05	7.46E-08	3.19E-05	7.12E-04	1.45E-05	1.35E-07	0.00E+00	6.69E-10	9.11E-06	0.00E+00	0.00E+00	7.12E-04
7481	639125.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	1.11E-05	7.32E-08	3.12E-05	7.04E-04	1.42E-05	1.32E-07	0.00E+00	6.48E-10	8.90E-06	0.00E+00	0.00E+00	7.04E-04
7482	639175.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	1.08E-05	7.19E-08	2.97E-05	7.16E-04	1.31E-05	1.30E-07	0.00E+00	6.22E-10	8.54E-06	0.00E+00	0.00E+00	7.16E-04
7483	639225.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.47E-05	0.00E+00	1.06E-05	7.05E-08	2.91E-05	6.86E-04	1.29E-05	1.27E-07	0.00E+00	6.11E-10	8.41E-06	0.00E+00	0.00E+00	6.86E-04
7484	639275.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	1.04E-05	6.92E-08	2.85E-05	6.55E-04	1.26E-05	1.25E-07	0.00E+00	6.00E-10	8.26E-06	0.00E+00	0.00E+00	6.55E-04
7485	639325.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	1.01E-05	6.80E-08	2.79E-05	6.36E-04	1.23E-05	1.23E-07	0.00E+00	5.89E-10	8.12E-06	0.00E+00	0.00E+00	6.36E-04
7486	639375.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	9.91E-06	6.68E-08	2.73E-05	6.21E-04	1.21E-05	1.21E-07	0.00E+00	5.80E-10	8.01E-06	0.00E+00	0.00E+00	6.21E-04
7487	639425.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	9.70E-06	6.55E-08	2.68E-05	6.07E-04	1.19E-05	1.18E-07	0.00E+00	5.72E-10	7.93E-06	0.00E+00	0.00E+00	6.07E-04
7488	639475.3	4296803	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	9.50E-06	6.44E-08	2.63E-05	5.94E-04	1.17E-05	1.16E-07	0.00E+00	5.63E-10	7.80E-06	0.00E+00	0.00E+00	5.94E-04
7489	638925.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.75E-05	0.00E+00	1.20E-05	7.81E-08	3.37E-05	7.44E-04	1.53E-05	1.42E-07	0.00E+00	7.12E-10	9.59E-06	0.00E+00	0.00E+00	7.44E-04
7490	638975.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.72E-05	0.00E+00	1.17E-05	7.64E-08	3.29E-05	7.30E-04	1.50E-05	1.39E-07	0.00E+00	6.96E-10	9.47E-06	0.00E+00	0.00E+00	7.30E-04
7491	639025.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.68E-05	0.00E+00	1.14E-05	7.49E-08	3.22E-05	7.16E-04	1.47E-05	1.36E-07	0.00E+00	6.80E-10	9.32E-06	0.00E+00	0.00E+00	7.16E-04
7492	639075.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.12E-05	7.34E-08	3.15E-05	7.03E-04	1.44E-05	1.33E-07	0.00E+00	6.65E-10	9.10E-06	0.00E+00	0.00E+00	7.03E-04
7493	639125.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	1.09E-05	7.18E-08	3.03E-05	6.92E-04	1.35E-05	1.30E-07	0.00E+00	6.31E-10	8.66E-06	0.00E+00	0.00E+00	6.92E-04
7494	639175.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	1.07E-05	7.05E-08	2.96E-05	7.02E-04	1.32E-05	1.27E-07	0.00E+00	6.13E-10	8.46E-06	0.00E+00	0.00E+00	7.02E-04
7495	639225.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	1.05E-05	6.93E-08	2.90E-05	6.85E-04	1.29E-05	1.25E-07	0.00E+00	6.03E-10	8.35E-06	0.00E+00	0.00E+00	6.85E-04
7496	639275.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	1.03E-05	6.81E-08	2.84E-05	6.51E-04	1.26E-05	1.23E-07	0.00E+00	5.90E-10	8.19E-06	0.00E+00	0.00E+00	6.51E-04
7497	639325.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	1.01E-05	6.70E-08	2.78E-05	6.32E-04	1.24E-05	1.21E-07	0.00E+00	5.81E-10	8.08E-06	0.00E+00	0.00E+00	6.32E-04
7498	639375.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	9.85E-06	6.58E-08	2.73E-05	6.18E-04	1.22E-05	1.19E-07	0.00E+00	5.72E-10	7.98E-06	0.00E+00	0.00E+00	6.18E-04
7499	639425.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	9.65E-06	6.47E-08	2.68E-05	6.05E-04	1.20E-05	1.17E-07	0.00E+00	5.67E-10	7.92E-06	0.00E+00	0.00E+00	6.05E-04
7500	639475.3	4296853	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	9.46E-06	6.36E-08	2.63E-05	5.92E-04	1.18E-05	1.15E-07	0.00E+00	5.59E-10	7.82E-06	0.00E+00	0.00E+00	5.92E-04
7501	638925.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.75E-05	0.00E+00	1.17E-05	7.75E-08	3.33E-05	7.31E-04	1.53E-05	1.41E-07	0.00E+00	7.21E-10	9.53E-06	0.00E+00	0.00E+00	7.31E-04
7502	638975.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.71E-05	0.00E+00	1.15E-05	7.58E-08	3.25E-05	7.17E-04	1.49E-05	1.38E-07	0.00E+00	7.03E-10	9.38E-06	0.00E+00	0.00E+00	7.17E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7503	639025.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-05	1.67E-05	0.00E+00	1.12E-05	7.41E-08	3.18E-05	7.03E-04	1.46E-05	1.35E-07	0.00E+00	6.85E-10	9.20E-06	0.00E+00	0.00E+00	7.03E-04
7504	639075.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.64E-05	0.00E+00	1.09E-05	7.25E-08	3.11E-05	6.88E-04	1.43E-05	1.32E-07	0.00E+00	6.68E-10	8.93E-06	0.00E+00	0.00E+00	6.88E-04
7505	639125.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.55E-05	0.00E+00	1.07E-05	7.01E-08	3.00E-05	6.78E-04	1.35E-05	1.27E-07	0.00E+00	6.29E-10	8.58E-06	0.00E+00	0.00E+00	6.78E-04
7506	639175.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	1.05E-05	6.88E-08	2.94E-05	6.84E-04	1.33E-05	1.24E-07	0.00E+00	6.11E-10	8.41E-06	0.00E+00	0.00E+00	6.84E-04
7507	639225.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	1.03E-05	6.77E-08	2.88E-05	6.80E-04	1.30E-05	1.22E-07	0.00E+00	5.99E-10	8.29E-06	0.00E+00	0.00E+00	6.80E-04
7508	639275.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	1.01E-05	6.65E-08	2.82E-05	6.42E-04	1.27E-05	1.20E-07	0.00E+00	5.87E-10	8.16E-06	0.00E+00	0.00E+00	6.42E-04
7509	639325.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	9.90E-06	6.54E-08	2.77E-05	6.24E-04	1.25E-05	1.18E-07	0.00E+00	5.76E-10	8.04E-06	0.00E+00	0.00E+00	6.24E-04
7510	639375.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.70E-06	6.44E-08	2.72E-05	6.10E-04	1.23E-05	1.16E-07	0.00E+00	5.70E-10	7.97E-06	0.00E+00	0.00E+00	6.10E-04
7511	639425.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	9.52E-06	6.35E-08	2.71E-05	5.99E-04	1.25E-05	1.15E-07	0.00E+00	5.76E-10	8.01E-06	0.00E+00	0.00E+00	5.99E-04
7512	639475.3	4296903	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.40E-05	0.00E+00	9.33E-06	6.24E-08	2.66E-05	5.87E-04	1.23E-05	1.13E-07	0.00E+00	5.66E-10	7.93E-06	0.00E+00	0.00E+00	5.87E-04
7513	638925.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.75E-05	0.00E+00	1.15E-05	7.79E-08	3.29E-05	7.17E-04	1.52E-05	1.42E-07	0.00E+00	7.40E-10	9.43E-06	0.00E+00	0.00E+00	7.17E-04
7514	638975.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.71E-05	0.00E+00	1.12E-05	7.59E-08	3.21E-05	7.03E-04	1.49E-05	1.39E-07	0.00E+00	7.18E-10	9.28E-06	0.00E+00	0.00E+00	7.03E-04
7515	639025.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-05	1.67E-05	0.00E+00	1.10E-05	7.41E-08	3.14E-05	6.89E-04	1.46E-05	1.35E-07	0.00E+00	6.98E-10	9.09E-06	0.00E+00	0.00E+00	6.89E-04
7516	639075.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.63E-05	0.00E+00	1.06E-05	7.07E-08	3.05E-05	6.68E-04	1.43E-05	1.29E-07	0.00E+00	6.70E-10	8.76E-06	0.00E+00	0.00E+00	6.68E-04
7517	639125.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	1.04E-05	6.91E-08	2.96E-05	6.60E-04	1.36E-05	1.26E-07	0.00E+00	6.40E-10	8.54E-06	0.00E+00	0.00E+00	6.60E-04
7518	639175.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	1.02E-05	6.76E-08	2.90E-05	6.63E-04	1.33E-05	1.23E-07	0.00E+00	6.22E-10	8.39E-06	0.00E+00	0.00E+00	6.63E-04
7519	639225.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	1.00E-05	6.63E-08	2.84E-05	6.78E-04	1.31E-05	1.21E-07	0.00E+00	6.07E-10	8.26E-06	0.00E+00	0.00E+00	6.78E-04
7520	639275.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.83E-06	6.52E-08	2.79E-05	6.30E-04	1.28E-05	1.18E-07	0.00E+00	5.93E-10	8.14E-06	0.00E+00	0.00E+00	6.30E-04
7521	639325.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	9.65E-06	6.40E-08	2.74E-05	6.11E-04	1.26E-05	1.16E-07	0.00E+00	5.80E-10	8.02E-06	0.00E+00	0.00E+00	6.11E-04
7522	639375.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.48E-06	6.30E-08	2.69E-05	5.98E-04	1.23E-05	1.14E-07	0.00E+00	5.70E-10	7.93E-06	0.00E+00	0.00E+00	5.98E-04
7523	639425.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	9.31E-06	6.27E-08	2.68E-05	5.88E-04	1.25E-05	1.14E-07	0.00E+00	5.76E-10	8.00E-06	0.00E+00	0.00E+00	5.88E-04
7524	639475.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.14E-06	6.16E-08	2.63E-05	5.77E-04	1.22E-05	1.12E-07	0.00E+00	5.65E-10	7.88E-06	0.00E+00	0.00E+00	5.77E-04
7525	639525.3	4296953	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.98E-06	6.05E-08	2.58E-05	5.66E-04	1.20E-05	1.10E-07	0.00E+00	5.54E-10	7.78E-06	0.00E+00	0.00E+00	5.66E-04
7526	638925.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.75E-05	0.00E+00	1.13E-05	7.96E-08	3.25E-05	7.04E-04	1.52E-05	1.46E-07	0.00E+00	7.66E-10	9.35E-06	0.00E+00	0.00E+00	7.04E-04
7527	638975.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.71E-05	0.00E+00	1.10E-05	7.73E-08	3.18E-05	6.90E-04	1.49E-05	1.42E-07	0.00E+00	7.43E-10	9.19E-06	0.00E+00	0.00E+00	6.90E-04
7528	639025.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.67E-05	0.00E+00	1.05E-05	7.33E-08	3.07E-05	6.60E-04	1.45E-05	1.35E-07	0.00E+00	7.13E-10	8.86E-06	0.00E+00	0.00E+00	6.60E-04
7529	639075.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.63E-05	0.00E+00	1.03E-05	7.11E-08	3.00E-05	6.49E-04	1.42E-05	1.30E-07	0.00E+00	6.90E-10	8.68E-06	0.00E+00	0.00E+00	6.49E-04
7530	639125.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.60E-05	0.00E+00	1.01E-05	6.95E-08	2.94E-05	6.42E-04	1.40E-05	1.27E-07	0.00E+00	6.72E-10	8.56E-06	0.00E+00	0.00E+00	6.42E-04
7531	639175.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.89E-06	6.77E-08	2.89E-05	6.42E-04	1.37E-05	1.24E-07	0.00E+00	6.52E-10	8.42E-06	0.00E+00	0.00E+00	6.42E-04
7532	639225.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.71E-06	6.62E-08	2.83E-05	6.60E-04	1.34E-05	1.21E-07	0.00E+00	6.35E-10	8.29E-06	0.00E+00	0.00E+00	6.60E-04
7533	639275.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.47E-05	0.00E+00	9.52E-06	6.46E-08	2.75E-05	6.16E-04	1.29E-05	1.18E-07	0.00E+00	6.07E-10	8.09E-06	0.00E+00	0.00E+00	6.16E-04
7534	639325.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.35E-06	6.33E-08	2.70E-05	5.96E-04	1.26E-05	1.15E-07	0.00E+00	5.92E-10	7.98E-06	0.00E+00	0.00E+00	5.96E-04
7535	639375.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	9.20E-06	6.22E-08	2.68E-05	5.83E-04	1.27E-05	1.14E-07	0.00E+00	5.88E-10	7.93E-06	0.00E+00	0.00E+00	5.83E-04
7536	639425.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	9.06E-06	6.23E-08	2.64E-05	5.74E-04	1.25E-05	1.14E-07	0.00E+00	5.82E-10	7.91E-06	0.00E+00	0.00E+00	5.74E-04
7537	639475.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.89E-06	6.02E-08	2.59E-05	5.62E-04	1.22E-05	1.10E-07	0.00E+00	5.65E-10	7.74E-06	0.00E+00	0.00E+00	5.62E-04
7538	639525.3	4297003	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.75E-06	6.00E-08	2.54E-05	5.52E-04	1.20E-05	1.09E-07	0.00E+00	5.57E-10	7.65E-06	0.00E+00	0.00E+00	5.52E-04
7539	638925.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.75E-05	0.00E+00	1.11E-05	8.27E-08	3.23E-05	6.94E-04	1.52E-05	1.52E-07	0.00E+00	7.97E-10	9.21E-06	0.00E+00	0.00E+00	6.94E-04
7540	638975.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.71E-05	0.00E+00	1.09E-05	8.01E-08	3.16E-05	6.80E-04	1.49E-05	1.47E-07	0.00E+00	7.73E-10	9.12E-06	0.00E+00	0.00E+00	6.80E-04
7541	639025.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-05	1.68E-05	0.00E+00	1.06E-05	7.76E-08	3.09E-05	6.67E-04	1.46E-05	1.42E-07	0.00E+00	7.49E-10	8.96E-06	0.00E+00	0.00E+00	6.67E-04
7542	639075.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.64E-05	0.00E+00	1.04E-05	7.52E-08	3.02E-05	6.55E-04	1.43E-05	1.38E-07	0.00E+00	7.26E-10	8.80E-06	0.00E+00	0.00E+00	6.55E-04
7543	639125.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.61E-05	0.00E+00	1.02E-05	7.31E-08	2.96E-05	6.45E-04	1.40E-05	1.34E-07	0.00E+00	7.04E-10	8.67E-06	0.00E+00	0.00E+00	6.45E-04
7544	639175.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.58E-05	0.00E+00	9.94E-06	7.10E-08	2.89E-05	6.42E-04	1.37E-05	1.30E-07	0.00E+00	6.84E-10	8.51E-06	0.00E+00	0.00E+00	6.42E-04
7545	639225.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.45E-06	6.75E-08	2.79E-05	6.56E-04	1.34E-05	1.24E-07	0.00E+00	6.58E-10	8.27E-06	0.00E+00	0.00E+00	6.56E-04
7546	639275.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.27E-06	6.57E-08	2.74E-05	6.07E-04	1.32E-05	1.21E-07	0.00E+00	6.39E-10	8.14E-06	0.00E+00	0.00E+00	6.07E-04
7547	639325.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.07E-06	6.37E-08	2.68E-05	5.82E-04	1.29E-05	1.17E-07	0.00E+00	6.18E-10	7.97E-06	0.00E+00	0.00E+00	5.82E-04
7548	639375.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.15E-06	6.41E-08	2.67E-05	5.82E-04	1.27E-05	1.17E-07	0.00E+00	6.12E-10	7.98E-06	0.00E+00	0.00E+00	5.82E-04
7549	639425.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	8.78E-06	6.12E-08	2.59E-05	5.58E-04	1.25E-05	1.12E-07	0.00E+00	5.90E-10	7.79E-06	0.00E+00	0.00E+00	5.58E-04
7550	639475.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.62E-06	5.98E-08	2.54E-05	5.46E-04	1.22E-05	1.09E-07	0.00E+00	5.75E-10	7.66E-06	0.00E+00	0.00E+00	5.46E-04
7551	639525.3	4297053	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.47E-06	5.85E-08	2.50E-05	5.36E-04	1.20E-05	1.07E-07	0.00E+00	5.60E-10	7.54E-06	0.00E+00	0.00E+00	5.36E-04
7552	638925.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.75E-05	0.00E+00	1.07E-05	8.70E-08	3.16E-05	6.69E-04	1.52E-05	1.60E-07	0.00E+00	8.29E-10	9.10E-06	0.00E+00	0.00E+00	6.69E-04
7553	638975.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.49E-05	1.72E-05	0.00E+00	1.04E-05	8.40E-08	3.09E-05	6.55E-04	1.49E-05	1.54E-07	0.00E+00	8.04E-10	8.97E-06	0.00E+00	0.00E+00	6.55E-04
7554	639025.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-05	1.68E-05	0.00E+00	1.05E-05	8.13E-08	3.07E-05	6.61E-04	1.46E-05	1.49E-07	0.00E+00	7.80E-10	8.91E-06	0.00E+00	0.00E+00	6.61E-04
7555	639075.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.64E-05	0.00E+00	9.92E-06	7.85E-08	2.95E-05	6.28E-04	1.43E-05	1.44E-07	0.00E+00	7.55E-10	8.65E-06	0.00E+00	0.00E+00	6.28E-04
7556	639125.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.61E-05	0.00E+00	9.67E-06	7.48E-08	2.88E-05	6.17E-04	1.40E-05	1.37E-07	0.00E+00	7.27E-10	8.49E-06	0.00E+00	0.00E+00	6.17E-04
7557	639175.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.58E-05	0.00E+00	9.82E-06	7.37E-08	2.88E-05	6.33E-04	1.37E-05	1.35E-07	0.00E+00	7.11E-10	8.51E-06	0.00E+00	0.00E+00	6.33E-04
7558	639225.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.55E-05	0.00E+00	9.60E-06	7.15E-08	2.82E-05	6.51E-04	1.34E-05	1.31E-07	0.00E+00	6.90E-10	8.33E-06	0.00E+00	0.00E+00	6.51E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7559	639275.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.52E-05	0.00E+00	9.39E-06	6.94E-08	2.76E-05	6.19E-04	1.32E-05	1.27E-07	0.00E+00	6.70E-10	8.20E-06	0.00E+00	0.00E+00	6.19E-04
7560	639325.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.49E-05	0.00E+00	8.92E-06	6.74E-08	2.66E-05	5.76E-04	1.29E-05	1.24E-07	0.00E+00	6.51E-10	8.02E-06	0.00E+00	0.00E+00	5.76E-04
7561	639375.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	8.72E-06	6.56E-08	2.61E-05	5.58E-04	1.27E-05	1.20E-07	0.00E+00	6.32E-10	7.86E-06	0.00E+00	0.00E+00	5.58E-04
7562	639425.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	8.51E-06	6.20E-08	2.55E-05	5.43E-04	1.25E-05	1.14E-07	0.00E+00	6.06E-10	7.68E-06	0.00E+00	0.00E+00	5.43E-04
7563	639475.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.36E-06	6.04E-08	2.50E-05	5.32E-04	1.22E-05	1.11E-07	0.00E+00	5.89E-10	7.57E-06	0.00E+00	0.00E+00	5.32E-04
7564	639525.3	4297103	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.19E-06	5.87E-08	2.43E-05	5.20E-04	1.17E-05	1.08E-07	0.00E+00	5.64E-10	7.39E-06	0.00E+00	0.00E+00	5.20E-04
7565	638975.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.72E-05	0.00E+00	1.04E-05	8.88E-08	3.09E-05	6.53E-04	1.50E-05	1.62E-07	0.00E+00	8.32E-10	8.88E-06	0.00E+00	0.00E+00	6.53E-04
7566	639025.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-05	1.69E-05	0.00E+00	1.02E-05	8.54E-08	3.02E-05	6.38E-04	1.46E-05	1.56E-07	0.00E+00	8.07E-10	8.72E-06	0.00E+00	0.00E+00	6.38E-04
7567	639075.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.65E-05	0.00E+00	9.87E-06	8.22E-08	2.94E-05	6.23E-04	1.43E-05	1.51E-07	0.00E+00	7.82E-10	8.57E-06	0.00E+00	0.00E+00	6.23E-04
7568	639125.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.61E-05	0.00E+00	9.61E-06	7.92E-08	2.87E-05	6.11E-04	1.40E-05	1.45E-07	0.00E+00	7.58E-10	8.42E-06	0.00E+00	0.00E+00	6.11E-04
7569	639175.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.58E-05	0.00E+00	9.38E-06	7.64E-08	2.81E-05	6.04E-04	1.37E-05	1.40E-07	0.00E+00	7.35E-10	8.29E-06	0.00E+00	0.00E+00	6.04E-04
7570	639225.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.55E-05	0.00E+00	9.14E-06	7.37E-08	2.75E-05	6.12E-04	1.34E-05	1.35E-07	0.00E+00	7.12E-10	8.14E-06	0.00E+00	0.00E+00	6.12E-04
7571	639275.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.52E-05	0.00E+00	8.94E-06	7.12E-08	2.69E-05	6.00E-04	1.32E-05	1.31E-07	0.00E+00	6.92E-10	8.03E-06	0.00E+00	0.00E+00	6.00E-04
7572	639325.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.49E-05	0.00E+00	8.76E-06	6.90E-08	2.64E-05	5.68E-04	1.29E-05	1.27E-07	0.00E+00	6.72E-10	7.92E-06	0.00E+00	0.00E+00	5.68E-04
7573	639375.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	8.54E-06	6.66E-08	2.58E-05	5.48E-04	1.27E-05	1.22E-07	0.00E+00	6.50E-10	7.76E-06	0.00E+00	0.00E+00	5.48E-04
7574	639425.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.32E-06	6.42E-08	2.48E-05	5.32E-04	1.21E-05	1.18E-07	0.00E+00	6.24E-10	7.54E-06	0.00E+00	0.00E+00	5.32E-04
7575	639475.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	8.14E-06	6.22E-08	2.43E-05	5.19E-04	1.19E-05	1.14E-07	0.00E+00	6.04E-10	7.41E-06	0.00E+00	0.00E+00	5.19E-04
7576	639525.3	4297153	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	7.97E-06	6.02E-08	2.39E-05	5.07E-04	1.17E-05	1.10E-07	0.00E+00	5.85E-10	7.28E-06	0.00E+00	0.00E+00	5.07E-04
7577	638975.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-05	1.68E-05	0.00E+00	1.07E-05	9.48E-08	3.09E-05	6.64E-04	1.46E-05	1.73E-07	0.00E+00	8.59E-10	8.81E-06	0.00E+00	0.00E+00	6.64E-04
7578	639025.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.64E-05	0.00E+00	1.03E-05	9.13E-08	3.00E-05	6.45E-04	1.42E-05	1.66E-07	0.00E+00	8.32E-10	8.62E-06	0.00E+00	0.00E+00	6.45E-04
7579	639075.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.60E-05	0.00E+00	1.00E-05	8.79E-08	2.92E-05	6.29E-04	1.39E-05	1.60E-07	0.00E+00	8.08E-10	8.46E-06	0.00E+00	0.00E+00	6.29E-04
7580	639125.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.56E-05	0.00E+00	9.71E-06	8.46E-08	2.84E-05	6.14E-04	1.35E-05	1.55E-07	0.00E+00	7.84E-10	8.28E-06	0.00E+00	0.00E+00	6.14E-04
7581	639175.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.53E-05	0.00E+00	9.42E-06	8.15E-08	2.77E-05	6.02E-04	1.32E-05	1.49E-07	0.00E+00	7.60E-10	8.12E-06	0.00E+00	0.00E+00	6.02E-04
7582	639225.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.50E-05	0.00E+00	9.16E-06	7.85E-08	2.70E-05	6.04E-04	1.30E-05	1.44E-07	0.00E+00	7.38E-10	7.98E-06	0.00E+00	0.00E+00	6.04E-04
7583	639275.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	8.92E-06	7.56E-08	2.64E-05	6.08E-04	1.27E-05	1.39E-07	0.00E+00	7.15E-10	7.85E-06	0.00E+00	0.00E+00	6.08E-04
7584	639325.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	8.69E-06	7.29E-08	2.58E-05	5.64E-04	1.25E-05	1.34E-07	0.00E+00	6.94E-10	7.73E-06	0.00E+00	0.00E+00	5.64E-04
7585	639375.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	8.47E-06	7.03E-08	2.52E-05	5.43E-04	1.22E-05	1.29E-07	0.00E+00	6.73E-10	7.60E-06	0.00E+00	0.00E+00	5.43E-04
7586	639425.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.25E-06	6.78E-08	2.46E-05	5.27E-04	1.20E-05	1.24E-07	0.00E+00	6.52E-10	7.47E-06	0.00E+00	0.00E+00	5.27E-04
7587	639475.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	8.05E-06	6.55E-08	2.41E-05	5.13E-04	1.18E-05	1.20E-07	0.00E+00	6.32E-10	7.33E-06	0.00E+00	0.00E+00	5.13E-04
7588	639525.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	7.86E-06	6.32E-08	2.36E-05	5.01E-04	1.16E-05	1.16E-07	0.00E+00	6.12E-10	7.21E-06	0.00E+00	0.00E+00	5.01E-04
7589	639575.3	4297203	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	7.71E-06	6.13E-08	2.32E-05	4.91E-04	1.14E-05	1.13E-07	0.00E+00	5.95E-10	7.12E-06	0.00E+00	0.00E+00	4.91E-04
7590	638975.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.71E-05	0.00E+00	1.10E-05	1.00E-07	3.17E-05	6.82E-04	1.48E-05	1.82E-07	0.00E+00	8.74E-10	8.85E-06	0.00E+00	0.00E+00	6.82E-04
7591	639025.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.66E-05	0.00E+00	1.07E-05	9.70E-08	3.07E-05	6.62E-04	1.44E-05	1.76E-07	0.00E+00	8.52E-10	8.65E-06	0.00E+00	0.00E+00	6.62E-04
7592	639075.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.62E-05	0.00E+00	1.03E-05	9.36E-08	2.98E-05	6.44E-04	1.40E-05	1.70E-07	0.00E+00	8.30E-10	8.49E-06	0.00E+00	0.00E+00	6.44E-04
7593	639125.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.58E-05	0.00E+00	9.98E-06	9.04E-08	2.89E-05	6.27E-04	1.37E-05	1.64E-07	0.00E+00	8.08E-10	8.30E-06	0.00E+00	0.00E+00	6.27E-04
7594	639175.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	9.64E-06	8.73E-08	2.80E-05	6.11E-04	1.33E-05	1.59E-07	0.00E+00	7.86E-10	8.09E-06	0.00E+00	0.00E+00	6.11E-04
7595	639225.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	9.33E-06	8.42E-08	2.72E-05	6.05E-04	1.30E-05	1.53E-07	0.00E+00	7.64E-10	7.91E-06	0.00E+00	0.00E+00	6.05E-04
7596	639275.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.04E-06	8.11E-08	2.65E-05	6.14E-04	1.27E-05	1.48E-07	0.00E+00	7.43E-10	7.76E-06	0.00E+00	0.00E+00	6.14E-04
7597	639325.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.43E-05	0.00E+00	8.80E-06	7.81E-08	2.59E-05	5.71E-04	1.24E-05	1.43E-07	0.00E+00	7.22E-10	7.66E-06	0.00E+00	0.00E+00	5.71E-04
7598	639375.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	8.59E-06	7.53E-08	2.54E-05	5.50E-04	1.22E-05	1.38E-07	0.00E+00	7.02E-10	7.58E-06	0.00E+00	0.00E+00	5.50E-04
7599	639425.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.36E-06	7.26E-08	2.48E-05	5.33E-04	1.20E-05	1.33E-07	0.00E+00	6.82E-10	7.46E-06	0.00E+00	0.00E+00	5.33E-04
7600	639475.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.08E-06	6.99E-08	2.41E-05	5.14E-04	1.17E-05	1.28E-07	0.00E+00	6.60E-10	7.26E-06	0.00E+00	0.00E+00	5.14E-04
7601	639525.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	7.86E-06	6.73E-08	2.35E-05	5.00E-04	1.15E-05	1.23E-07	0.00E+00	6.41E-10	7.13E-06	0.00E+00	0.00E+00	5.00E-04
7602	639575.3	4297253	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	7.71E-06	6.51E-08	2.31E-05	4.90E-04	1.13E-05	1.19E-07	0.00E+00	6.23E-10	7.07E-06	0.00E+00	0.00E+00	4.90E-04
7603	638975.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.75E-05	0.00E+00	1.14E-05	1.04E-07	3.26E-05	7.02E-04	1.52E-05	1.88E-07	0.00E+00	8.80E-10	8.93E-06	0.00E+00	0.00E+00	7.02E-04
7604	639025.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.70E-05	0.00E+00	1.10E-05	1.01E-07	3.16E-05	6.82E-04	1.47E-05	1.83E-07	0.00E+00	8.61E-10	8.72E-06	0.00E+00	0.00E+00	6.82E-04
7605	639075.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.07E-05	9.82E-08	3.07E-05	6.63E-04	1.43E-05	1.77E-07	0.00E+00	8.43E-10	8.57E-06	0.00E+00	0.00E+00	6.63E-04
7606	639125.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.61E-05	0.00E+00	1.04E-05	9.53E-08	2.98E-05	6.45E-04	1.39E-05	1.72E-07	0.00E+00	8.23E-10	8.37E-06	0.00E+00	0.00E+00	6.45E-04
7607	639175.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.56E-05	0.00E+00	1.00E-05	9.26E-08	2.88E-05	6.28E-04	1.35E-05	1.68E-07	0.00E+00	8.04E-10	8.12E-06	0.00E+00	0.00E+00	6.28E-04
7608	639225.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.51E-05	0.00E+00	9.65E-06	8.98E-08	2.78E-05	6.17E-04	1.31E-05	1.63E-07	0.00E+00	7.84E-10	7.89E-06	0.00E+00	0.00E+00	6.17E-04
7609	639275.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.47E-05	0.00E+00	9.33E-06	8.69E-08	2.70E-05	6.29E-04	1.27E-05	1.58E-07	0.00E+00	7.64E-10	7.71E-06	0.00E+00	0.00E+00	6.29E-04
7610	639325.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.06E-06	8.37E-08	2.64E-05	5.88E-04	1.25E-05	1.52E-07	0.00E+00	7.45E-10	7.63E-06	0.00E+00	0.00E+00	5.88E-04
7611	639375.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.42E-05	0.00E+00	8.84E-06	8.05E-08	2.58E-05	5.64E-04	1.23E-05	1.47E-07	0.00E+00	7.27E-10	7.61E-06	0.00E+00	0.00E+00	5.64E-04
7612	639425.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.60E-06	7.77E-08	2.52E-05	5.46E-04	1.21E-05	1.42E-07	0.00E+00	7.08E-10	7.51E-06	0.00E+00	0.00E+00	5.46E-04
7613	639475.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.28E-06	7.51E-08	2.44E-05	5.24E-04	1.17E-05	1.37E-07	0.00E+00	6.88E-10	7.25E-06	0.00E+00	0.00E+00	5.24E-04
7614	639525.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.32E-05	0.00E+00	8.02E-06	7.24E-08	2.37E-05	5.08E-04	1.14E-05	1.32E-07	0.00E+00	6.68E-10	7.10E-06	0.00E+00	0.00E+00	5.08E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7615	639575.3	4297303	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	7.83E-06	6.99E-08	2.33E-05	4.96E-04	1.13E-05	1.28E-07	0.00E+00	6.50E-10	7.04E-06	0.00E+00	0.00E+00	4.96E-04
7616	639025.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.74E-05	0.00E+00	1.14E-05	1.04E-07	3.26E-05	7.00E-04	1.51E-05	1.87E-07	0.00E+00	8.56E-10	8.75E-06	0.00E+00	0.00E+00	7.00E-04
7617	639075.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.69E-05	0.00E+00	1.11E-05	1.01E-07	3.16E-05	6.82E-04	1.47E-05	1.82E-07	0.00E+00	8.41E-10	8.61E-06	0.00E+00	0.00E+00	6.82E-04
7618	639125.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.65E-05	0.00E+00	1.07E-05	9.88E-08	3.07E-05	6.64E-04	1.43E-05	1.78E-07	0.00E+00	8.26E-10	8.43E-06	0.00E+00	0.00E+00	6.64E-04
7619	639175.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.60E-05	0.00E+00	1.04E-05	9.65E-08	2.97E-05	6.47E-04	1.39E-05	1.74E-07	0.00E+00	8.09E-10	8.18E-06	0.00E+00	0.00E+00	6.47E-04
7620	639225.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	1.01E-05	9.41E-08	2.88E-05	6.34E-04	1.34E-05	1.70E-07	0.00E+00	7.92E-10	7.95E-06	0.00E+00	0.00E+00	6.34E-04
7621	639275.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.50E-05	0.00E+00	9.72E-06	9.15E-08	2.79E-05	6.44E-04	1.30E-05	1.65E-07	0.00E+00	7.76E-10	7.75E-06	0.00E+00	0.00E+00	6.44E-04
7622	639325.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.44E-06	8.83E-08	2.72E-05	6.15E-04	1.28E-05	1.60E-07	0.00E+00	7.60E-10	7.70E-06	0.00E+00	0.00E+00	6.15E-04
7623	639375.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.17E-06	8.51E-08	2.65E-05	5.84E-04	1.25E-05	1.54E-07	0.00E+00	7.43E-10	7.66E-06	0.00E+00	0.00E+00	5.84E-04
7624	639425.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	8.89E-06	8.23E-08	2.59E-05	5.63E-04	1.22E-05	1.49E-07	0.00E+00	7.26E-10	7.55E-06	0.00E+00	0.00E+00	5.63E-04
7625	639475.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.60E-06	8.00E-08	2.50E-05	5.42E-04	1.19E-05	1.45E-07	0.00E+00	7.08E-10	7.33E-06	0.00E+00	0.00E+00	5.42E-04
7626	639525.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.34E-05	0.00E+00	8.33E-06	7.74E-08	2.43E-05	5.25E-04	1.16E-05	1.41E-07	0.00E+00	6.91E-10	7.17E-06	0.00E+00	0.00E+00	5.25E-04
7627	639575.3	4297353	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.31E-05	0.00E+00	8.09E-06	7.48E-08	2.37E-05	5.10E-04	1.13E-05	1.36E-07	0.00E+00	6.74E-10	7.05E-06	0.00E+00	0.00E+00	5.10E-04
7628	639025.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.80E-05	0.00E+00	1.16E-05	1.04E-07	3.34E-05	7.13E-04	1.56E-05	1.86E-07	0.00E+00	8.42E-10	8.93E-06	0.00E+00	0.00E+00	7.13E-04
7629	639075.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.75E-05	0.00E+00	1.13E-05	1.02E-07	3.25E-05	6.96E-04	1.52E-05	1.83E-07	0.00E+00	8.29E-10	8.73E-06	0.00E+00	0.00E+00	6.96E-04
7630	639125.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.70E-05	0.00E+00	1.10E-05	1.00E-07	3.16E-05	6.79E-04	1.48E-05	1.79E-07	0.00E+00	8.16E-10	8.52E-06	0.00E+00	0.00E+00	6.79E-04
7631	639175.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.65E-05	0.00E+00	1.07E-05	9.81E-08	3.07E-05	6.64E-04	1.43E-05	1.76E-07	0.00E+00	8.03E-10	8.31E-06	0.00E+00	0.00E+00	6.64E-04
7632	639225.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.60E-05	0.00E+00	1.04E-05	9.61E-08	2.98E-05	6.51E-04	1.39E-05	1.73E-07	0.00E+00	7.89E-10	8.09E-06	0.00E+00	0.00E+00	6.51E-04
7633	639275.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.55E-05	0.00E+00	1.01E-05	9.39E-08	2.89E-05	6.51E-04	1.35E-05	1.69E-07	0.00E+00	7.76E-10	7.91E-06	0.00E+00	0.00E+00	6.51E-04
7634	639325.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.51E-05	0.00E+00	9.80E-06	9.13E-08	2.81E-05	6.49E-04	1.31E-05	1.64E-07	0.00E+00	7.63E-10	7.81E-06	0.00E+00	0.00E+00	6.49E-04
7635	639375.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.48E-05	0.00E+00	9.51E-06	8.85E-08	2.74E-05	6.05E-04	1.28E-05	1.60E-07	0.00E+00	7.50E-10	7.74E-06	0.00E+00	0.00E+00	6.05E-04
7636	639425.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.44E-05	0.00E+00	9.23E-06	8.61E-08	2.66E-05	5.81E-04	1.25E-05	1.56E-07	0.00E+00	7.35E-10	7.59E-06	0.00E+00	0.00E+00	5.81E-04
7637	639475.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.95E-06	8.38E-08	2.59E-05	5.62E-04	1.22E-05	1.51E-07	0.00E+00	7.20E-10	7.43E-06	0.00E+00	0.00E+00	5.62E-04
7638	639525.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.68E-06	8.15E-08	2.51E-05	5.44E-04	1.19E-05	1.48E-07	0.00E+00	7.05E-10	7.26E-06	0.00E+00	0.00E+00	5.44E-04
7639	639575.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.33E-05	0.00E+00	8.41E-06	7.93E-08	2.44E-05	5.27E-04	1.15E-05	1.44E-07	0.00E+00	6.89E-10	7.08E-06	0.00E+00	0.00E+00	5.27E-04
7640	639625.3	4297403	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.30E-05	0.00E+00	8.16E-06	7.69E-08	2.37E-05	5.11E-04	1.12E-05	1.39E-07	0.00E+00	6.74E-10	6.95E-06	0.00E+00	0.00E+00	5.11E-04
7641	639025.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.60E-05	1.83E-05	0.00E+00	1.17E-05	1.02E-07	3.39E-05	7.18E-04	1.60E-05	1.82E-07	0.00E+00	8.24E-10	9.11E-06	0.00E+00	0.00E+00	7.18E-04
7642	639075.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.79E-05	0.00E+00	1.14E-05	1.00E-07	3.30E-05	7.03E-04	1.56E-05	1.80E-07	0.00E+00	8.13E-10	8.92E-06	0.00E+00	0.00E+00	7.03E-04
7643	639125.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.74E-05	0.00E+00	1.12E-05	9.90E-08	3.23E-05	6.88E-04	1.52E-05	1.77E-07	0.00E+00	8.00E-10	8.69E-06	0.00E+00	0.00E+00	6.88E-04
7644	639175.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.70E-05	0.00E+00	1.09E-05	9.75E-08	3.15E-05	6.74E-04	1.48E-05	1.75E-07	0.00E+00	7.89E-10	8.49E-06	0.00E+00	0.00E+00	6.74E-04
7645	639225.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.06E-05	9.59E-08	3.06E-05	6.62E-04	1.44E-05	1.72E-07	0.00E+00	7.78E-10	8.30E-06	0.00E+00	0.00E+00	6.62E-04
7646	639275.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.61E-05	0.00E+00	1.03E-05	9.41E-08	2.98E-05	6.58E-04	1.40E-05	1.69E-07	0.00E+00	7.68E-10	8.14E-06	0.00E+00	0.00E+00	6.58E-04
7647	639325.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.57E-05	0.00E+00	1.01E-05	9.21E-08	2.90E-05	6.68E-04	1.36E-05	1.65E-07	0.00E+00	7.57E-10	7.99E-06	0.00E+00	0.00E+00	6.68E-04
7648	639375.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	9.79E-06	9.00E-08	2.82E-05	6.25E-04	1.33E-05	1.62E-07	0.00E+00	7.46E-10	7.87E-06	0.00E+00	0.00E+00	6.25E-04
7649	639425.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.53E-06	8.82E-08	2.75E-05	6.00E-04	1.29E-05	1.59E-07	0.00E+00	7.34E-10	7.68E-06	0.00E+00	0.00E+00	6.00E-04
7650	639475.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.26E-06	8.62E-08	2.67E-05	5.80E-04	1.26E-05	1.55E-07	0.00E+00	7.22E-10	7.54E-06	0.00E+00	0.00E+00	5.80E-04
7651	639525.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.41E-05	0.00E+00	9.00E-06	8.42E-08	2.60E-05	5.63E-04	1.22E-05	1.52E-07	0.00E+00	7.09E-10	7.38E-06	0.00E+00	0.00E+00	5.63E-04
7652	639575.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.75E-06	8.23E-08	2.52E-05	5.46E-04	1.19E-05	1.48E-07	0.00E+00	6.96E-10	7.19E-06	0.00E+00	0.00E+00	5.46E-04
7653	639625.3	4297453	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.33E-05	0.00E+00	8.49E-06	8.03E-08	2.45E-05	5.29E-04	1.15E-05	1.45E-07	0.00E+00	6.82E-10	7.01E-06	0.00E+00	0.00E+00	5.29E-04
7654	639025.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.57E-05	1.80E-05	0.00E+00	1.16E-05	9.88E-08	3.35E-05	7.17E-04	1.57E-05	1.77E-07	0.00E+00	8.15E-10	9.22E-06	0.00E+00	0.00E+00	7.17E-04
7655	639075.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.58E-05	1.81E-05	0.00E+00	1.14E-05	9.78E-08	3.32E-05	7.03E-04	1.58E-05	1.75E-07	0.00E+00	7.94E-10	9.05E-06	0.00E+00	0.00E+00	7.03E-04
7656	639125.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-05	1.77E-05	0.00E+00	1.12E-05	9.66E-08	3.25E-05	6.89E-04	1.55E-05	1.73E-07	0.00E+00	7.82E-10	8.85E-06	0.00E+00	0.00E+00	6.89E-04
7657	639175.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.51E-05	1.73E-05	0.00E+00	1.09E-05	9.55E-08	3.18E-05	6.77E-04	1.51E-05	1.71E-07	0.00E+00	7.72E-10	8.67E-06	0.00E+00	0.00E+00	6.77E-04
7658	639225.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	1.07E-05	9.41E-08	3.11E-05	6.66E-04	1.48E-05	1.69E-07	0.00E+00	7.63E-10	8.50E-06	0.00E+00	0.00E+00	6.66E-04
7659	639275.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.04E-05	9.27E-08	3.03E-05	6.59E-04	1.44E-05	1.66E-07	0.00E+00	7.55E-10	8.35E-06	0.00E+00	0.00E+00	6.59E-04
7660	639325.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.61E-05	0.00E+00	1.02E-05	9.14E-08	2.96E-05	6.73E-04	1.40E-05	1.64E-07	0.00E+00	7.45E-10	8.17E-06	0.00E+00	0.00E+00	6.73E-04
7661	639375.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.96E-06	8.99E-08	2.89E-05	6.45E-04	1.37E-05	1.61E-07	0.00E+00	7.35E-10	7.99E-06	0.00E+00	0.00E+00	6.45E-04
7662	639425.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.53E-05	0.00E+00	9.72E-06	8.85E-08	2.82E-05	6.15E-04	1.33E-05	1.59E-07	0.00E+00	7.25E-10	7.82E-06	0.00E+00	0.00E+00	6.15E-04
7663	639475.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	9.48E-06	8.69E-08	2.75E-05	5.94E-04	1.30E-05	1.56E-07	0.00E+00	7.15E-10	7.67E-06	0.00E+00	0.00E+00	5.94E-04
7664	639525.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.25E-06	8.52E-08	2.68E-05	5.78E-04	1.26E-05	1.53E-07	0.00E+00	7.04E-10	7.51E-06	0.00E+00	0.00E+00	5.78E-04
7665	639575.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.01E-06	8.35E-08	2.61E-05	5.62E-04	1.23E-05	1.50E-07	0.00E+00	6.94E-10	7.36E-06	0.00E+00	0.00E+00	5.62E-04
7666	639625.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.78E-06	8.19E-08	2.54E-05	5.47E-04	1.20E-05	1.47E-07	0.00E+00	6.83E-10	7.19E-06	0.00E+00	0.00E+00	5.47E-04
7667	639675.3	4297503	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.34E-05	0.00E+00	8.55E-06	8.02E-08	2.47E-05	5.32E-04	1.16E-05	1.44E-07	0.00E+00	6.71E-10	7.04E-06	0.00E+00	0.00E+00	5.32E-04
7668	639075.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.76E-05	0.00E+00	1.13E-05	9.44E-08	3.26E-05	6.99E-04	1.53E-05	1.69E-07	0.00E+00	7.77E-10	9.03E-06	0.00E+00	0.00E+00	6.99E-04
7669	639125.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.56E-05	1.78E-05	0.00E+00	1.11E-05	9.36E-08	3.25E-05	6.86E-04	1.56E-05	1.67E-07	0.00E+00	7.60E-10	8.90E-06	0.00E+00	0.00E+00	6.86E-04
7670	639175.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.53E-05	1.75E-05	0.00E+00	1.09E-05	9.26E-08	3.19E-05	6.74E-04	1.53E-05	1.66E-07	0.00E+00	7.50E-10	8.73E-06	0.00E+00	0.00E+00	6.74E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7671	639225.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.71E-05	0.00E+00	1.06E-05	9.17E-08	3.12E-05	6.64E-04	1.50E-05	1.64E-07	0.00E+00	7.43E-10	8.58E-06	0.00E+00	0.00E+00	6.64E-04
7672	639275.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-05	1.68E-05	0.00E+00	1.04E-05	9.07E-08	3.06E-05	6.56E-04	1.46E-05	1.62E-07	0.00E+00	7.35E-10	8.43E-06	0.00E+00	0.00E+00	6.56E-04
7673	639325.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.64E-05	0.00E+00	1.02E-05	8.96E-08	2.99E-05	6.56E-04	1.43E-05	1.60E-07	0.00E+00	7.27E-10	8.27E-06	0.00E+00	0.00E+00	6.56E-04
7674	639375.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.60E-05	0.00E+00	1.00E-05	8.86E-08	2.93E-05	6.56E-04	1.40E-05	1.59E-07	0.00E+00	7.17E-10	8.09E-06	0.00E+00	0.00E+00	6.56E-04
7675	639425.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.80E-06	8.74E-08	2.87E-05	6.26E-04	1.37E-05	1.57E-07	0.00E+00	7.08E-10	7.92E-06	0.00E+00	0.00E+00	6.26E-04
7676	639475.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.59E-06	8.62E-08	2.80E-05	6.04E-04	1.34E-05	1.54E-07	0.00E+00	7.01E-10	7.78E-06	0.00E+00	0.00E+00	6.04E-04
7677	639525.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	9.38E-06	8.50E-08	2.74E-05	5.87E-04	1.30E-05	1.52E-07	0.00E+00	6.92E-10	7.62E-06	0.00E+00	0.00E+00	5.87E-04
7678	639575.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	9.17E-06	8.36E-08	2.67E-05	5.72E-04	1.27E-05	1.50E-07	0.00E+00	6.84E-10	7.48E-06	0.00E+00	0.00E+00	5.72E-04
7679	639625.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	8.96E-06	8.22E-08	2.61E-05	5.58E-04	1.24E-05	1.48E-07	0.00E+00	6.75E-10	7.34E-06	0.00E+00	0.00E+00	5.58E-04
7680	639675.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.74E-06	8.07E-08	2.54E-05	5.45E-04	1.21E-05	1.45E-07	0.00E+00	6.67E-10	7.21E-06	0.00E+00	0.00E+00	5.45E-04
7681	639725.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.35E-05	0.00E+00	8.53E-06	7.92E-08	2.48E-05	5.32E-04	1.17E-05	1.42E-07	0.00E+00	6.57E-10	7.07E-06	0.00E+00	0.00E+00	5.32E-04
7682	639775.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	8.34E-06	7.80E-08	2.42E-05	5.19E-04	1.14E-05	1.40E-07	0.00E+00	6.46E-10	6.86E-06	0.00E+00	0.00E+00	5.19E-04
7683	639825.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-05	1.28E-05	0.00E+00	8.13E-06	7.64E-08	2.36E-05	5.06E-04	1.11E-05	1.37E-07	0.00E+00	6.37E-10	6.73E-06	0.00E+00	0.00E+00	5.06E-04
7684	639875.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-05	1.25E-05	0.00E+00	7.92E-06	7.48E-08	2.29E-05	4.94E-04	1.08E-05	1.35E-07	0.00E+00	6.27E-10	6.60E-06	0.00E+00	0.00E+00	4.94E-04
7685	639925.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-05	1.21E-05	0.00E+00	7.71E-06	7.34E-08	2.23E-05	4.81E-04	1.05E-05	1.32E-07	0.00E+00	6.16E-10	6.42E-06	0.00E+00	0.00E+00	4.81E-04
7686	639975.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-05	1.18E-05	0.00E+00	7.50E-06	7.17E-08	2.17E-05	4.68E-04	1.02E-05	1.29E-07	0.00E+00	6.06E-10	6.28E-06	0.00E+00	0.00E+00	4.68E-04
7687	640025.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	9.97E-06	1.15E-05	0.00E+00	7.29E-06	7.00E-08	2.11E-05	4.55E-04	9.97E-06	1.26E-07	0.00E+00	5.95E-10	6.16E-06	0.00E+00	0.00E+00	4.55E-04
7688	640075.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-06	1.12E-05	0.00E+00	7.09E-06	6.83E-08	2.05E-05	4.43E-04	9.71E-06	1.23E-07	0.00E+00	5.84E-10	6.04E-06	0.00E+00	0.00E+00	4.43E-04
7689	640125.3	4297553	NonCancerChronicDerived_InhSoilDermMMilk	9.46E-06	1.09E-05	0.00E+00	6.88E-06	6.66E-08	2.00E-05	4.31E-04	9.46E-06	1.20E-07	0.00E+00	5.73E-10	5.91E-06	0.00E+00	0.00E+00	4.31E-04
7690	639075.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.75E-05	0.00E+00	1.12E-05	9.08E-08	3.24E-05	6.92E-04	1.52E-05	1.63E-07	0.00E+00	7.56E-10	9.00E-06	0.00E+00	0.00E+00	6.92E-04
7691	639125.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.55E-05	1.77E-05	0.00E+00	1.10E-05	9.00E-08	3.22E-05	6.79E-04	1.55E-05	1.61E-07	0.00E+00	7.36E-10	8.89E-06	0.00E+00	0.00E+00	6.79E-04
7692	639175.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.74E-05	0.00E+00	1.08E-05	8.93E-08	3.17E-05	6.68E-04	1.52E-05	1.60E-07	0.00E+00	7.28E-10	8.74E-06	0.00E+00	0.00E+00	6.68E-04
7693	639225.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.71E-05	0.00E+00	1.05E-05	8.85E-08	3.11E-05	6.58E-04	1.50E-05	1.58E-07	0.00E+00	7.20E-10	8.59E-06	0.00E+00	0.00E+00	6.58E-04
7694	639275.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.68E-05	0.00E+00	1.03E-05	8.78E-08	3.05E-05	6.49E-04	1.47E-05	1.57E-07	0.00E+00	7.12E-10	8.44E-06	0.00E+00	0.00E+00	6.49E-04
7695	639325.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.02E-05	8.70E-08	3.00E-05	6.45E-04	1.44E-05	1.56E-07	0.00E+00	7.05E-10	8.30E-06	0.00E+00	0.00E+00	6.45E-04
7696	639375.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	9.97E-06	8.62E-08	2.94E-05	6.54E-04	1.42E-05	1.54E-07	0.00E+00	6.95E-10	8.12E-06	0.00E+00	0.00E+00	6.54E-04
7697	639425.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	9.78E-06	8.54E-08	2.89E-05	6.39E-04	1.39E-05	1.53E-07	0.00E+00	6.87E-10	7.96E-06	0.00E+00	0.00E+00	6.39E-04
7698	639475.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	9.60E-06	8.45E-08	2.83E-05	6.08E-04	1.36E-05	1.51E-07	0.00E+00	6.80E-10	7.81E-06	0.00E+00	0.00E+00	6.08E-04
7699	639525.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.42E-06	8.36E-08	2.78E-05	5.91E-04	1.34E-05	1.49E-07	0.00E+00	6.72E-10	7.66E-06	0.00E+00	0.00E+00	5.91E-04
7700	639575.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	9.24E-06	8.26E-08	2.72E-05	5.76E-04	1.31E-05	1.48E-07	0.00E+00	6.64E-10	7.49E-06	0.00E+00	0.00E+00	5.76E-04
7701	639625.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.46E-05	0.00E+00	9.05E-06	8.16E-08	2.66E-05	5.64E-04	1.28E-05	1.46E-07	0.00E+00	6.58E-10	7.36E-06	0.00E+00	0.00E+00	5.64E-04
7702	639675.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.43E-05	0.00E+00	8.87E-06	8.05E-08	2.60E-05	5.52E-04	1.24E-05	1.44E-07	0.00E+00	6.52E-10	7.24E-06	0.00E+00	0.00E+00	5.52E-04
7703	639725.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.68E-06	7.93E-08	2.54E-05	5.40E-04	1.21E-05	1.42E-07	0.00E+00	6.45E-10	7.10E-06	0.00E+00	0.00E+00	5.40E-04
7704	639775.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	8.50E-06	7.81E-08	2.48E-05	5.29E-04	1.18E-05	1.40E-07	0.00E+00	6.37E-10	6.96E-06	0.00E+00	0.00E+00	5.29E-04
7705	639825.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	8.31E-06	7.69E-08	2.42E-05	5.17E-04	1.15E-05	1.38E-07	0.00E+00	6.30E-10	6.82E-06	0.00E+00	0.00E+00	5.17E-04
7706	639875.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.29E-05	0.00E+00	8.12E-06	7.56E-08	2.36E-05	5.06E-04	1.12E-05	1.36E-07	0.00E+00	6.22E-10	6.70E-06	0.00E+00	0.00E+00	5.06E-04
7707	639925.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-05	1.26E-05	0.00E+00	7.93E-06	7.43E-08	2.31E-05	4.94E-04	1.09E-05	1.33E-07	0.00E+00	6.14E-10	6.57E-06	0.00E+00	0.00E+00	4.94E-04
7708	639975.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-05	1.22E-05	0.00E+00	7.74E-06	7.30E-08	2.25E-05	4.83E-04	1.06E-05	1.31E-07	0.00E+00	6.05E-10	6.42E-06	0.00E+00	0.00E+00	4.83E-04
7709	640025.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-05	1.19E-05	0.00E+00	7.55E-06	7.16E-08	2.19E-05	4.71E-04	1.04E-05	1.29E-07	0.00E+00	5.96E-10	6.29E-06	0.00E+00	0.00E+00	4.71E-04
7710	640075.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-05	1.16E-05	0.00E+00	7.36E-06	7.01E-08	2.14E-05	4.59E-04	1.01E-05	1.26E-07	0.00E+00	5.87E-10	6.17E-06	0.00E+00	0.00E+00	4.59E-04
7711	640125.3	4297603	NonCancerChronicDerived_InhSoilDermMMilk	9.82E-06	1.13E-05	0.00E+00	7.17E-06	6.88E-08	2.08E-05	4.47E-04	9.81E-06	1.24E-07	0.00E+00	5.77E-10	6.02E-06	0.00E+00	0.00E+00	4.47E-04
7712	639075.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.54E-05	1.76E-05	0.00E+00	1.10E-05	8.70E-08	3.23E-05	6.82E-04	1.54E-05	1.56E-07	0.00E+00	7.21E-10	8.92E-06	0.00E+00	0.00E+00	6.82E-04
7713	639125.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.52E-05	1.74E-05	0.00E+00	1.08E-05	8.63E-08	3.18E-05	6.70E-04	1.52E-05	1.55E-07	0.00E+00	7.12E-10	8.79E-06	0.00E+00	0.00E+00	6.70E-04
7714	639175.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.50E-05	1.72E-05	0.00E+00	1.06E-05	8.57E-08	3.13E-05	6.60E-04	1.50E-05	1.53E-07	0.00E+00	7.04E-10	8.67E-06	0.00E+00	0.00E+00	6.60E-04
7715	639225.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	1.04E-05	8.51E-08	3.08E-05	6.50E-04	1.48E-05	1.52E-07	0.00E+00	6.98E-10	8.55E-06	0.00E+00	0.00E+00	6.50E-04
7716	639275.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.46E-05	1.67E-05	0.00E+00	1.02E-05	8.45E-08	3.03E-05	6.41E-04	1.46E-05	1.51E-07	0.00E+00	6.90E-10	8.43E-06	0.00E+00	0.00E+00	6.41E-04
7717	639325.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.44E-05	1.65E-05	0.00E+00	1.00E-05	8.38E-08	2.98E-05	6.34E-04	1.44E-05	1.50E-07	0.00E+00	6.84E-10	8.31E-06	0.00E+00	0.00E+00	6.34E-04
7718	639375.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	9.86E-06	8.32E-08	2.93E-05	6.33E-04	1.42E-05	1.49E-07	0.00E+00	6.76E-10	8.16E-06	0.00E+00	0.00E+00	6.33E-04
7719	639425.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.60E-05	0.00E+00	9.69E-06	8.25E-08	2.88E-05	6.42E-04	1.40E-05	1.48E-07	0.00E+00	6.67E-10	8.00E-06	0.00E+00	0.00E+00	6.42E-04
7720	639475.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.52E-06	8.18E-08	2.83E-05	6.12E-04	1.37E-05	1.46E-07	0.00E+00	6.59E-10	7.85E-06	0.00E+00	0.00E+00	6.12E-04
7721	639525.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.55E-05	0.00E+00	9.35E-06	8.11E-08	2.78E-05	5.91E-04	1.35E-05	1.45E-07	0.00E+00	6.51E-10	7.70E-06	0.00E+00	0.00E+00	5.91E-04
7722	639575.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.19E-06	8.04E-08	2.73E-05	5.76E-04	1.33E-05	1.44E-07	0.00E+00	6.44E-10	7.54E-06	0.00E+00	0.00E+00	5.76E-04
7723	639625.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.49E-05	0.00E+00	9.03E-06	7.97E-08	2.68E-05	5.64E-04	1.30E-05	1.42E-07	0.00E+00	6.38E-10	7.41E-06	0.00E+00	0.00E+00	5.64E-04
7724	639675.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.46E-05	0.00E+00	8.87E-06	7.89E-08	2.63E-05	5.54E-04	1.27E-05	1.41E-07	0.00E+00	6.33E-10	7.29E-06	0.00E+00	0.00E+00	5.54E-04
7725	639725.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	8.71E-06	7.81E-08	2.58E-05	5.43E-04	1.25E-05	1.40E-07	0.00E+00	6.28E-10	7.17E-06	0.00E+00	0.00E+00	5.43E-04
7726	639775.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.55E-06	7.72E-08	2.53E-05	5.33E-04	1.22E-05	1.38E-07	0.00E+00	6.21E-10	7.03E-06	0.00E+00	0.00E+00	5.33E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7727	639825.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	8.39E-06	7.63E-08	2.47E-05	5.23E-04	1.19E-05	1.36E-07	0.00E+00	6.15E-10	6.88E-06	0.00E+00	0.00E+00	5.23E-04
7728	639875.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	8.23E-06	7.53E-08	2.42E-05	5.13E-04	1.16E-05	1.35E-07	0.00E+00	6.09E-10	6.76E-06	0.00E+00	0.00E+00	5.13E-04
7729	639925.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	8.06E-06	7.43E-08	2.37E-05	5.03E-04	1.13E-05	1.33E-07	0.00E+00	6.03E-10	6.64E-06	0.00E+00	0.00E+00	5.03E-04
7730	639975.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-05	1.27E-05	0.00E+00	7.90E-06	7.32E-08	2.31E-05	4.93E-04	1.11E-05	1.31E-07	0.00E+00	5.96E-10	6.52E-06	0.00E+00	0.00E+00	4.93E-04
7731	640025.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-05	1.24E-05	0.00E+00	7.73E-06	7.20E-08	2.26E-05	4.82E-04	1.08E-05	1.29E-07	0.00E+00	5.90E-10	6.40E-06	0.00E+00	0.00E+00	4.82E-04
7732	640075.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-05	1.21E-05	0.00E+00	7.56E-06	7.08E-08	2.21E-05	4.71E-04	1.05E-05	1.27E-07	0.00E+00	5.83E-10	6.29E-06	0.00E+00	0.00E+00	4.71E-04
7733	640125.3	4297653	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-05	1.18E-05	0.00E+00	7.39E-06	6.97E-08	2.15E-05	4.60E-04	1.02E-05	1.25E-07	0.00E+00	5.74E-10	6.14E-06	0.00E+00	0.00E+00	4.60E-04
7734	639125.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.48E-05	1.69E-05	0.00E+00	1.07E-05	8.27E-08	3.11E-05	6.61E-04	1.48E-05	1.48E-07	0.00E+00	6.89E-10	8.64E-06	0.00E+00	0.00E+00	6.61E-04
7735	639175.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.47E-05	1.68E-05	0.00E+00	1.05E-05	8.22E-08	3.07E-05	6.50E-04	1.47E-05	1.47E-07	0.00E+00	6.83E-10	8.56E-06	0.00E+00	0.00E+00	6.50E-04
7736	639225.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.45E-05	1.66E-05	0.00E+00	1.03E-05	8.16E-08	3.02E-05	6.40E-04	1.45E-05	1.46E-07	0.00E+00	6.76E-10	8.46E-06	0.00E+00	0.00E+00	6.40E-04
7737	639275.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.43E-05	1.64E-05	0.00E+00	1.01E-05	8.11E-08	2.98E-05	6.32E-04	1.43E-05	1.45E-07	0.00E+00	6.70E-10	8.36E-06	0.00E+00	0.00E+00	6.32E-04
7738	639325.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	9.91E-06	8.06E-08	2.93E-05	6.24E-04	1.42E-05	1.44E-07	0.00E+00	6.63E-10	8.26E-06	0.00E+00	0.00E+00	6.24E-04
7739	639375.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.40E-05	1.60E-05	0.00E+00	9.74E-06	8.00E-08	2.89E-05	6.20E-04	1.40E-05	1.43E-07	0.00E+00	6.57E-10	8.15E-06	0.00E+00	0.00E+00	6.20E-04
7740	639425.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	9.57E-06	7.95E-08	2.85E-05	6.27E-04	1.38E-05	1.42E-07	0.00E+00	6.50E-10	8.02E-06	0.00E+00	0.00E+00	6.27E-04
7741	639475.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.56E-05	0.00E+00	9.40E-06	7.89E-08	2.80E-05	6.25E-04	1.37E-05	1.41E-07	0.00E+00	6.42E-10	7.88E-06	0.00E+00	0.00E+00	6.25E-04
7742	639525.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.54E-05	0.00E+00	9.24E-06	7.83E-08	2.76E-05	5.91E-04	1.35E-05	1.40E-07	0.00E+00	6.34E-10	7.74E-06	0.00E+00	0.00E+00	5.91E-04
7743	639575.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.08E-06	7.77E-08	2.72E-05	5.74E-04	1.33E-05	1.39E-07	0.00E+00	6.26E-10	7.60E-06	0.00E+00	0.00E+00	5.74E-04
7744	639625.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	8.93E-06	7.71E-08	2.68E-05	5.62E-04	1.31E-05	1.38E-07	0.00E+00	6.20E-10	7.46E-06	0.00E+00	0.00E+00	5.62E-04
7745	639675.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.47E-05	0.00E+00	8.79E-06	7.66E-08	2.63E-05	5.52E-04	1.29E-05	1.37E-07	0.00E+00	6.14E-10	7.34E-06	0.00E+00	0.00E+00	5.52E-04
7746	639725.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	8.65E-06	7.60E-08	2.59E-05	5.43E-04	1.26E-05	1.36E-07	0.00E+00	6.09E-10	7.22E-06	0.00E+00	0.00E+00	5.43E-04
7747	639775.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	8.51E-06	7.53E-08	2.54E-05	5.34E-04	1.24E-05	1.34E-07	0.00E+00	6.04E-10	7.09E-06	0.00E+00	0.00E+00	5.34E-04
7748	639825.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	8.37E-06	7.46E-08	2.50E-05	5.24E-04	1.22E-05	1.33E-07	0.00E+00	5.98E-10	6.96E-06	0.00E+00	0.00E+00	5.24E-04
7749	639875.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	8.23E-06	7.39E-08	2.45E-05	5.15E-04	1.19E-05	1.32E-07	0.00E+00	5.92E-10	6.83E-06	0.00E+00	0.00E+00	5.15E-04
7750	639925.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	8.09E-06	7.31E-08	2.40E-05	5.07E-04	1.17E-05	1.31E-07	0.00E+00	5.87E-10	6.71E-06	0.00E+00	0.00E+00	5.07E-04
7751	639975.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	7.94E-06	7.23E-08	2.36E-05	4.98E-04	1.14E-05	1.29E-07	0.00E+00	5.82E-10	6.59E-06	0.00E+00	0.00E+00	4.98E-04
7752	640025.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-05	1.28E-05	0.00E+00	7.80E-06	7.15E-08	2.31E-05	4.88E-04	1.11E-05	1.28E-07	0.00E+00	5.77E-10	6.47E-06	0.00E+00	0.00E+00	4.88E-04
7753	640075.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-05	1.25E-05	0.00E+00	7.66E-06	7.05E-08	2.26E-05	4.78E-04	1.09E-05	1.26E-07	0.00E+00	5.71E-10	6.34E-06	0.00E+00	0.00E+00	4.78E-04
7754	640125.3	4297703	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-05	1.22E-05	0.00E+00	7.51E-06	6.96E-08	2.21E-05	4.69E-04	1.06E-05	1.25E-07	0.00E+00	5.65E-10	6.23E-06	0.00E+00	0.00E+00	4.69E-04
7755	639175.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.42E-05	1.62E-05	0.00E+00	1.03E-05	7.91E-08	3.00E-05	6.41E-04	1.42E-05	1.42E-07	0.00E+00	6.63E-10	8.40E-06	0.00E+00	0.00E+00	6.41E-04
7756	639225.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.41E-05	1.61E-05	0.00E+00	1.01E-05	7.84E-08	2.96E-05	6.31E-04	1.40E-05	1.41E-07	0.00E+00	6.56E-10	8.30E-06	0.00E+00	0.00E+00	6.31E-04
7757	639275.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.39E-05	1.59E-05	0.00E+00	9.96E-06	7.79E-08	2.92E-05	6.22E-04	1.39E-05	1.40E-07	0.00E+00	6.50E-10	8.24E-06	0.00E+00	0.00E+00	6.22E-04
7758	639325.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.38E-05	1.58E-05	0.00E+00	9.78E-06	7.73E-08	2.88E-05	6.14E-04	1.38E-05	1.39E-07	0.00E+00	6.43E-10	8.14E-06	0.00E+00	0.00E+00	6.14E-04
7759	639375.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.37E-05	1.57E-05	0.00E+00	9.61E-06	7.69E-08	2.84E-05	6.08E-04	1.37E-05	1.38E-07	0.00E+00	6.39E-10	8.07E-06	0.00E+00	0.00E+00	6.08E-04
7760	639425.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.55E-05	0.00E+00	9.44E-06	7.64E-08	2.80E-05	6.07E-04	1.36E-05	1.37E-07	0.00E+00	6.33E-10	7.98E-06	0.00E+00	0.00E+00	6.07E-04
7761	639475.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.28E-06	7.59E-08	2.76E-05	6.31E-04	1.34E-05	1.36E-07	0.00E+00	6.27E-10	7.88E-06	0.00E+00	0.00E+00	6.31E-04
7762	639525.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.12E-06	7.54E-08	2.72E-05	5.96E-04	1.33E-05	1.35E-07	0.00E+00	6.19E-10	7.75E-06	0.00E+00	0.00E+00	5.96E-04
7763	639575.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.50E-05	0.00E+00	8.97E-06	7.49E-08	2.69E-05	5.75E-04	1.31E-05	1.34E-07	0.00E+00	6.11E-10	7.62E-06	0.00E+00	0.00E+00	5.75E-04
7764	639625.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.48E-05	0.00E+00	8.82E-06	7.44E-08	2.65E-05	5.61E-04	1.30E-05	1.33E-07	0.00E+00	6.04E-10	7.49E-06	0.00E+00	0.00E+00	5.61E-04
7765	639675.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	8.67E-06	7.38E-08	2.61E-05	5.50E-04	1.28E-05	1.32E-07	0.00E+00	5.96E-10	7.36E-06	0.00E+00	0.00E+00	5.50E-04
7766	639725.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	8.54E-06	7.34E-08	2.57E-05	5.41E-04	1.27E-05	1.31E-07	0.00E+00	5.91E-10	7.25E-06	0.00E+00	0.00E+00	5.41E-04
7767	639775.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	8.41E-06	7.29E-08	2.54E-05	5.32E-04	1.25E-05	1.30E-07	0.00E+00	5.86E-10	7.13E-06	0.00E+00	0.00E+00	5.32E-04
7768	639825.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	8.28E-06	7.24E-08	2.50E-05	5.24E-04	1.23E-05	1.29E-07	0.00E+00	5.79E-10	7.00E-06	0.00E+00	0.00E+00	5.24E-04
7769	639875.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	8.15E-06	7.18E-08	2.46E-05	5.16E-04	1.21E-05	1.28E-07	0.00E+00	5.74E-10	6.87E-06	0.00E+00	0.00E+00	5.16E-04
7770	639925.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	8.03E-06	7.12E-08	2.42E-05	5.07E-04	1.19E-05	1.27E-07	0.00E+00	5.69E-10	6.75E-06	0.00E+00	0.00E+00	5.07E-04
7771	639975.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.33E-05	0.00E+00	7.90E-06	7.06E-08	2.37E-05	5.00E-04	1.17E-05	1.26E-07	0.00E+00	5.65E-10	6.65E-06	0.00E+00	0.00E+00	5.00E-04
7772	640025.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	7.78E-06	7.00E-08	2.33E-05	4.91E-04	1.14E-05	1.25E-07	0.00E+00	5.61E-10	6.54E-06	0.00E+00	0.00E+00	4.91E-04
7773	640075.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.28E-05	0.00E+00	7.66E-06	6.93E-08	2.29E-05	4.82E-04	1.12E-05	1.24E-07	0.00E+00	5.55E-10	6.41E-06	0.00E+00	0.00E+00	4.82E-04
7774	640125.3	4297753	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-05	1.25E-05	0.00E+00	7.53E-06	6.86E-08	2.25E-05	4.73E-04	1.09E-05	1.23E-07	0.00E+00	5.52E-10	6.31E-06	0.00E+00	0.00E+00	4.73E-04
7775	639175.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.36E-05	1.56E-05	0.00E+00	1.02E-05	7.65E-08	2.92E-05	6.32E-04	1.36E-05	1.38E-07	0.00E+00	6.47E-10	8.21E-06	0.00E+00	0.00E+00	6.32E-04
7776	639225.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.35E-05	1.55E-05	0.00E+00	1.00E-05	7.57E-08	2.88E-05	6.22E-04	1.35E-05	1.36E-07	0.00E+00	6.38E-10	8.13E-06	0.00E+00	0.00E+00	6.22E-04
7777	639275.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.54E-05	0.00E+00	9.82E-06	7.50E-08	2.85E-05	6.13E-04	1.34E-05	1.35E-07	0.00E+00	6.32E-10	8.06E-06	0.00E+00	0.00E+00	6.13E-04
7778	639325.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.34E-05	1.53E-05	0.00E+00	9.65E-06	7.44E-08	2.81E-05	6.04E-04	1.34E-05	1.34E-07	0.00E+00	6.25E-10	7.99E-06	0.00E+00	0.00E+00	6.04E-04
7779	639375.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.33E-05	1.52E-05	0.00E+00	9.48E-06	7.39E-08	2.78E-05	5.97E-04	1.33E-05	1.33E-07	0.00E+00	6.19E-10	7.92E-06	0.00E+00	0.00E+00	5.97E-04
7780	639425.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.32E-05	1.51E-05	0.00E+00	9.32E-06	7.35E-08	2.75E-05	5.93E-04	1.32E-05	1.32E-07	0.00E+00	6.14E-10	7.86E-06	0.00E+00	0.00E+00	5.93E-04
7781	639475.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.31E-05	1.49E-05	0.00E+00	9.16E-06	7.31E-08	2.71E-05	5.95E-04	1.31E-05	1.31E-07	0.00E+00	6.10E-10	7.79E-06	0.00E+00	0.00E+00	5.95E-04
7782	639525.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.48E-05	0.00E+00	9.01E-06	7.26E-08	2.68E-05	6.06E-04	1.30E-05	1.30E-07	0.00E+00	6.04E-10	7.71E-06	0.00E+00	0.00E+00	6.06E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7783	639575.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	8.85E-06	7.21E-08	2.64E-05	5.86E-04	1.28E-05	1.29E-07	0.00E+00	5.96E-10	7.58E-06	0.00E+00	0.00E+00	5.86E-04
7784	639625.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.46E-05	0.00E+00	8.69E-06	7.15E-08	2.61E-05	5.64E-04	1.28E-05	1.28E-07	0.00E+00	5.86E-10	7.44E-06	0.00E+00	0.00E+00	5.64E-04
7785	639675.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	8.54E-06	7.09E-08	2.57E-05	5.50E-04	1.26E-05	1.27E-07	0.00E+00	5.78E-10	7.31E-06	0.00E+00	0.00E+00	5.50E-04
7786	639725.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	8.40E-06	7.04E-08	2.54E-05	5.41E-04	1.25E-05	1.26E-07	0.00E+00	5.71E-10	7.19E-06	0.00E+00	0.00E+00	5.41E-04
7787	639775.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	8.27E-06	7.01E-08	2.51E-05	5.33E-04	1.24E-05	1.25E-07	0.00E+00	5.66E-10	7.09E-06	0.00E+00	0.00E+00	5.33E-04
7788	639825.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.40E-05	0.00E+00	8.15E-06	6.97E-08	2.47E-05	5.25E-04	1.23E-05	1.24E-07	0.00E+00	5.61E-10	6.98E-06	0.00E+00	0.00E+00	5.25E-04
7789	639875.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	8.03E-06	6.93E-08	2.44E-05	5.17E-04	1.21E-05	1.24E-07	0.00E+00	5.56E-10	6.88E-06	0.00E+00	0.00E+00	5.17E-04
7790	639925.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	7.92E-06	6.89E-08	2.41E-05	5.10E-04	1.19E-05	1.23E-07	0.00E+00	5.52E-10	6.78E-06	0.00E+00	0.00E+00	5.10E-04
7791	639975.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.34E-05	0.00E+00	7.81E-06	6.85E-08	2.37E-05	5.03E-04	1.18E-05	1.22E-07	0.00E+00	5.48E-10	6.69E-06	0.00E+00	0.00E+00	5.03E-04
7792	640025.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.32E-05	0.00E+00	7.70E-06	6.80E-08	2.34E-05	4.95E-04	1.16E-05	1.21E-07	0.00E+00	5.43E-10	6.57E-06	0.00E+00	0.00E+00	4.95E-04
7793	640075.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.30E-05	0.00E+00	7.58E-06	6.75E-08	2.30E-05	4.86E-04	1.14E-05	1.20E-07	0.00E+00	5.38E-10	6.45E-06	0.00E+00	0.00E+00	4.86E-04
7794	640125.3	4297803	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.28E-05	0.00E+00	7.48E-06	6.70E-08	2.26E-05	4.75E-04	1.12E-05	1.20E-07	0.00E+00	5.35E-10	6.36E-06	0.00E+00	0.00E+00	4.75E-04
7795	639225.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.30E-05	1.48E-05	0.00E+00	9.88E-06	7.36E-08	2.81E-05	6.13E-04	1.30E-05	1.32E-07	0.00E+00	6.24E-10	7.94E-06	0.00E+00	0.00E+00	6.13E-04
7796	639275.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.29E-05	1.48E-05	0.00E+00	9.70E-06	7.27E-08	2.78E-05	6.03E-04	1.29E-05	1.31E-07	0.00E+00	6.16E-10	7.87E-06	0.00E+00	0.00E+00	6.03E-04
7797	639325.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.47E-05	0.00E+00	9.53E-06	7.21E-08	2.74E-05	5.95E-04	1.28E-05	1.30E-07	0.00E+00	6.09E-10	7.81E-06	0.00E+00	0.00E+00	5.95E-04
7798	639375.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.28E-05	1.46E-05	0.00E+00	9.36E-06	7.14E-08	2.71E-05	5.87E-04	1.28E-05	1.28E-07	0.00E+00	6.03E-10	7.76E-06	0.00E+00	0.00E+00	5.87E-04
7799	639425.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.27E-05	1.45E-05	0.00E+00	9.20E-06	7.08E-08	2.68E-05	5.81E-04	1.27E-05	1.27E-07	0.00E+00	5.97E-10	7.70E-06	0.00E+00	0.00E+00	5.81E-04
7800	639475.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.45E-05	0.00E+00	9.05E-06	7.04E-08	2.65E-05	5.77E-04	1.26E-05	1.26E-07	0.00E+00	5.93E-10	7.65E-06	0.00E+00	0.00E+00	5.77E-04
7801	639525.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.26E-05	1.44E-05	0.00E+00	8.90E-06	7.00E-08	2.62E-05	5.77E-04	1.26E-05	1.26E-07	0.00E+00	5.88E-10	7.60E-06	0.00E+00	0.00E+00	5.77E-04
7802	639575.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	8.74E-06	6.95E-08	2.59E-05	5.79E-04	1.25E-05	1.25E-07	0.00E+00	5.82E-10	7.51E-06	0.00E+00	0.00E+00	5.79E-04
7803	639625.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	8.57E-06	6.87E-08	2.55E-05	5.62E-04	1.24E-05	1.23E-07	0.00E+00	5.70E-10	7.35E-06	0.00E+00	0.00E+00	5.62E-04
7804	639675.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	8.42E-06	6.82E-08	2.52E-05	5.62E-04	1.23E-05	1.22E-07	0.00E+00	5.62E-10	7.24E-06	0.00E+00	0.00E+00	5.62E-04
7805	639725.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	8.27E-06	6.76E-08	2.49E-05	5.44E-04	1.22E-05	1.21E-07	0.00E+00	5.54E-10	7.12E-06	0.00E+00	0.00E+00	5.44E-04
7806	639775.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.39E-05	0.00E+00	8.14E-06	6.73E-08	2.46E-05	5.35E-04	1.22E-05	1.20E-07	0.00E+00	5.49E-10	7.03E-06	0.00E+00	0.00E+00	5.35E-04
7807	639825.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.02E-06	6.70E-08	2.43E-05	5.38E-04	1.20E-05	1.20E-07	0.00E+00	5.45E-10	6.95E-06	0.00E+00	0.00E+00	5.38E-04
7808	639875.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	7.92E-06	6.67E-08	2.41E-05	5.30E-04	1.19E-05	1.19E-07	0.00E+00	5.41E-10	6.88E-06	0.00E+00	0.00E+00	5.30E-04
7809	639925.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	7.80E-06	6.64E-08	2.38E-05	5.14E-04	1.18E-05	1.19E-07	0.00E+00	5.36E-10	6.78E-06	0.00E+00	0.00E+00	5.14E-04
7810	639975.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	7.68E-06	6.59E-08	2.35E-05	5.04E-04	1.17E-05	1.18E-07	0.00E+00	5.29E-10	6.66E-06	0.00E+00	0.00E+00	5.04E-04
7811	640025.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.32E-05	0.00E+00	7.57E-06	6.56E-08	2.32E-05	4.97E-04	1.16E-05	1.17E-07	0.00E+00	5.25E-10	6.56E-06	0.00E+00	0.00E+00	4.97E-04
7812	640075.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	7.46E-06	6.52E-08	2.29E-05	4.89E-04	1.14E-05	1.16E-07	0.00E+00	5.20E-10	6.45E-06	0.00E+00	0.00E+00	4.89E-04
7813	640125.3	4297853	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.29E-05	0.00E+00	7.37E-06	6.49E-08	2.25E-05	4.73E-04	1.13E-05	1.16E-07	0.00E+00	5.17E-10	6.37E-06	0.00E+00	0.00E+00	4.73E-04
7814	639225.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.25E-05	1.43E-05	0.00E+00	9.75E-06	7.20E-08	2.74E-05	6.04E-04	1.25E-05	1.30E-07	0.00E+00	6.15E-10	7.78E-06	0.00E+00	0.00E+00	6.04E-04
7815	639275.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.24E-05	1.42E-05	0.00E+00	9.58E-06	7.10E-08	2.71E-05	5.95E-04	1.24E-05	1.28E-07	0.00E+00	6.05E-10	7.70E-06	0.00E+00	0.00E+00	5.95E-04
7816	639325.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.23E-05	1.41E-05	0.00E+00	9.41E-06	7.02E-08	2.67E-05	5.86E-04	1.23E-05	1.26E-07	0.00E+00	5.97E-10	7.64E-06	0.00E+00	0.00E+00	5.86E-04
7817	639375.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.25E-06	6.94E-08	2.64E-05	5.78E-04	1.22E-05	1.25E-07	0.00E+00	5.90E-10	7.58E-06	0.00E+00	0.00E+00	5.78E-04
7818	639425.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.22E-05	1.40E-05	0.00E+00	9.09E-06	6.87E-08	2.61E-05	5.71E-04	1.22E-05	1.24E-07	0.00E+00	5.83E-10	7.53E-06	0.00E+00	0.00E+00	5.71E-04
7819	639475.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.39E-05	0.00E+00	8.94E-06	6.81E-08	2.58E-05	5.65E-04	1.21E-05	1.23E-07	0.00E+00	5.77E-10	7.47E-06	0.00E+00	0.00E+00	5.65E-04
7820	639525.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.21E-05	1.38E-05	0.00E+00	8.79E-06	6.76E-08	2.56E-05	5.60E-04	1.21E-05	1.22E-07	0.00E+00	5.73E-10	7.44E-06	0.00E+00	0.00E+00	5.60E-04
7821	639575.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.38E-05	0.00E+00	8.64E-06	6.71E-08	2.53E-05	5.54E-04	1.20E-05	1.21E-07	0.00E+00	5.67E-10	7.37E-06	0.00E+00	0.00E+00	5.54E-04
7822	639625.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.20E-05	1.37E-05	0.00E+00	8.48E-06	6.64E-08	2.50E-05	5.50E-04	1.20E-05	1.19E-07	0.00E+00	5.58E-10	7.27E-06	0.00E+00	0.00E+00	5.50E-04
7823	639675.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.36E-05	0.00E+00	8.33E-06	6.59E-08	2.47E-05	5.42E-04	1.19E-05	1.18E-07	0.00E+00	5.51E-10	7.16E-06	0.00E+00	0.00E+00	5.42E-04
7824	639725.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.35E-05	0.00E+00	8.18E-06	6.53E-08	2.44E-05	5.33E-04	1.19E-05	1.17E-07	0.00E+00	5.43E-10	7.07E-06	0.00E+00	0.00E+00	5.33E-04
7825	639775.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	8.05E-06	6.49E-08	2.41E-05	5.25E-04	1.18E-05	1.16E-07	0.00E+00	5.38E-10	6.99E-06	0.00E+00	0.00E+00	5.25E-04
7826	639825.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	7.94E-06	6.47E-08	2.39E-05	5.19E-04	1.17E-05	1.16E-07	0.00E+00	5.35E-10	6.94E-06	0.00E+00	0.00E+00	5.19E-04
7827	639875.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	7.80E-06	6.42E-08	2.36E-05	5.10E-04	1.16E-05	1.15E-07	0.00E+00	5.27E-10	6.83E-06	0.00E+00	0.00E+00	5.10E-04
7828	639925.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.32E-05	0.00E+00	7.67E-06	6.38E-08	2.33E-05	5.01E-04	1.16E-05	1.14E-07	0.00E+00	5.20E-10	6.72E-06	0.00E+00	0.00E+00	5.01E-04
7829	639975.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.31E-05	0.00E+00	7.54E-06	6.33E-08	2.30E-05	4.92E-04	1.15E-05	1.13E-07	0.00E+00	5.13E-10	6.61E-06	0.00E+00	0.00E+00	4.92E-04
7830	640025.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.30E-05	0.00E+00	7.43E-06	6.30E-08	2.28E-05	4.84E-04	1.14E-05	1.12E-07	0.00E+00	5.08E-10	6.52E-06	0.00E+00	0.00E+00	4.84E-04
7831	640075.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.29E-05	0.00E+00	7.34E-06	6.27E-08	2.26E-05	4.76E-04	1.13E-05	1.12E-07	0.00E+00	5.05E-10	6.44E-06	0.00E+00	0.00E+00	4.76E-04
7832	640125.3	4297903	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.28E-05	0.00E+00	7.25E-06	6.25E-08	2.23E-05	4.61E-04	1.12E-05	1.12E-07	0.00E+00	5.02E-10	6.37E-06	0.00E+00	0.00E+00	4.61E-04
7833	639275.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.19E-05	1.37E-05	0.00E+00	9.45E-06	6.98E-08	2.64E-05	5.86E-04	1.19E-05	1.26E-07	0.00E+00	5.98E-10	7.55E-06	0.00E+00	0.00E+00	5.86E-04
7834	639325.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.36E-05	0.00E+00	9.30E-06	6.88E-08	2.61E-05	5.78E-04	1.18E-05	1.24E-07	0.00E+00	5.89E-10	7.49E-06	0.00E+00	0.00E+00	5.78E-04
7835	639375.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.18E-05	1.35E-05	0.00E+00	9.14E-06	6.79E-08	2.58E-05	5.70E-04	1.18E-05	1.22E-07	0.00E+00	5.80E-10	7.42E-06	0.00E+00	0.00E+00	5.70E-04
7836	639425.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.17E-05	1.34E-05	0.00E+00	8.99E-06	6.71E-08	2.55E-05	5.62E-04	1.17E-05	1.21E-07	0.00E+00	5.72E-10	7.36E-06	0.00E+00	0.00E+00	5.62E-04
7837	639475.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	8.84E-06	6.63E-08	2.52E-05	5.55E-04	1.16E-05	1.19E-07	0.00E+00	5.65E-10	7.31E-06	0.00E+00	0.00E+00	5.55E-04
7838	639525.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.33E-05	0.00E+00	8.70E-06	6.57E-08	2.50E-05	5.49E-04	1.16E-05	1.18E-07	0.00E+00	5.61E-10	7.28E-06	0.00E+00	0.00E+00	5.49E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7839	639575.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.16E-05	1.32E-05	0.00E+00	8.55E-06	6.51E-08	2.47E-05	5.42E-04	1.16E-05	1.17E-07	0.00E+00	5.54E-10	7.22E-06	0.00E+00	0.00E+00	5.42E-04
7840	639625.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.32E-05	0.00E+00	8.40E-06	6.45E-08	2.44E-05	5.34E-04	1.15E-05	1.16E-07	0.00E+00	5.47E-10	7.15E-06	0.00E+00	0.00E+00	5.34E-04
7841	639675.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.15E-05	1.31E-05	0.00E+00	8.25E-06	6.38E-08	2.41E-05	5.26E-04	1.15E-05	1.15E-07	0.00E+00	5.40E-10	7.07E-06	0.00E+00	0.00E+00	5.26E-04
7842	639725.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	8.11E-06	6.34E-08	2.38E-05	5.18E-04	1.14E-05	1.14E-07	0.00E+00	5.34E-10	7.00E-06	0.00E+00	0.00E+00	5.18E-04
7843	639775.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.30E-05	0.00E+00	7.98E-06	6.29E-08	2.36E-05	5.10E-04	1.14E-05	1.13E-07	0.00E+00	5.29E-10	6.95E-06	0.00E+00	0.00E+00	5.10E-04
7844	639825.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.29E-05	0.00E+00	7.83E-06	6.23E-08	2.33E-05	5.01E-04	1.13E-05	1.12E-07	0.00E+00	5.21E-10	6.83E-06	0.00E+00	0.00E+00	5.01E-04
7845	639875.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.29E-05	0.00E+00	7.68E-06	6.18E-08	2.30E-05	4.91E-04	1.13E-05	1.11E-07	0.00E+00	5.13E-10	6.72E-06	0.00E+00	0.00E+00	4.91E-04
7846	639925.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.28E-05	0.00E+00	7.55E-06	6.13E-08	2.28E-05	4.83E-04	1.12E-05	1.10E-07	0.00E+00	5.06E-10	6.62E-06	0.00E+00	0.00E+00	4.83E-04
7847	639975.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.27E-05	0.00E+00	7.43E-06	6.09E-08	2.25E-05	4.75E-04	1.12E-05	1.09E-07	0.00E+00	5.00E-10	6.54E-06	0.00E+00	0.00E+00	4.75E-04
7848	640025.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-05	1.27E-05	0.00E+00	7.32E-06	6.05E-08	2.23E-05	4.67E-04	1.11E-05	1.08E-07	0.00E+00	4.95E-10	6.46E-06	0.00E+00	0.00E+00	4.67E-04
7849	640075.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-05	1.26E-05	0.00E+00	7.22E-06	6.03E-08	2.21E-05	4.59E-04	1.11E-05	1.08E-07	0.00E+00	4.91E-10	6.40E-06	0.00E+00	0.00E+00	4.59E-04
7850	640125.3	4297953	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-05	1.25E-05	0.00E+00	7.13E-06	6.01E-08	2.19E-05	4.50E-04	1.10E-05	1.07E-07	0.00E+00	4.88E-10	6.34E-06	0.00E+00	0.00E+00	4.50E-04
7851	639325.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.14E-05	1.31E-05	0.00E+00	9.15E-06	6.78E-08	2.54E-05	5.67E-04	1.14E-05	1.22E-07	0.00E+00	5.82E-10	7.33E-06	0.00E+00	0.00E+00	5.67E-04
7852	639375.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.30E-05	0.00E+00	9.01E-06	6.67E-08	2.51E-05	5.60E-04	1.13E-05	1.20E-07	0.00E+00	5.72E-10	7.26E-06	0.00E+00	0.00E+00	5.60E-04
7853	639425.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.13E-05	1.29E-05	0.00E+00	8.87E-06	6.58E-08	2.48E-05	5.53E-04	1.12E-05	1.19E-07	0.00E+00	5.63E-10	7.19E-06	0.00E+00	0.00E+00	5.53E-04
7854	639475.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.12E-05	1.28E-05	0.00E+00	8.73E-06	6.50E-08	2.46E-05	5.46E-04	1.12E-05	1.17E-07	0.00E+00	5.56E-10	7.15E-06	0.00E+00	0.00E+00	5.46E-04
7855	639525.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-05	1.28E-05	0.00E+00	8.60E-06	6.43E-08	2.43E-05	5.39E-04	1.11E-05	1.16E-07	0.00E+00	5.50E-10	7.12E-06	0.00E+00	0.00E+00	5.39E-04
7856	639575.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-05	1.27E-05	0.00E+00	8.46E-06	6.36E-08	2.41E-05	5.32E-04	1.11E-05	1.15E-07	0.00E+00	5.44E-10	7.08E-06	0.00E+00	0.00E+00	5.32E-04
7857	639625.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.11E-05	1.27E-05	0.00E+00	8.32E-06	6.29E-08	2.38E-05	5.25E-04	1.11E-05	1.13E-07	0.00E+00	5.38E-10	7.03E-06	0.00E+00	0.00E+00	5.25E-04
7858	639675.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-05	1.26E-05	0.00E+00	8.18E-06	6.23E-08	2.36E-05	5.17E-04	1.10E-05	1.12E-07	0.00E+00	5.32E-10	6.97E-06	0.00E+00	0.00E+00	5.17E-04
7859	639725.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-05	1.26E-05	0.00E+00	8.04E-06	6.17E-08	2.33E-05	5.09E-04	1.10E-05	1.11E-07	0.00E+00	5.25E-10	6.90E-06	0.00E+00	0.00E+00	5.09E-04
7860	639775.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-05	1.25E-05	0.00E+00	7.88E-06	6.08E-08	2.30E-05	4.99E-04	1.09E-05	1.09E-07	0.00E+00	5.15E-10	6.76E-06	0.00E+00	0.00E+00	4.99E-04
7861	639825.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-05	1.24E-05	0.00E+00	7.73E-06	6.02E-08	2.27E-05	4.89E-04	1.08E-05	1.08E-07	0.00E+00	5.07E-10	6.67E-06	0.00E+00	0.00E+00	4.89E-04
7862	639875.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-05	1.24E-05	0.00E+00	7.60E-06	5.97E-08	2.25E-05	4.82E-04	1.08E-05	1.07E-07	0.00E+00	5.02E-10	6.61E-06	0.00E+00	0.00E+00	4.82E-04
7863	639925.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-05	1.23E-05	0.00E+00	7.48E-06	5.93E-08	2.23E-05	4.75E-04	1.08E-05	1.07E-07	0.00E+00	4.97E-10	6.56E-06	0.00E+00	0.00E+00	4.75E-04
7864	639975.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-05	1.23E-05	0.00E+00	7.34E-06	5.87E-08	2.20E-05	4.65E-04	1.08E-05	1.05E-07	0.00E+00	4.89E-10	6.45E-06	0.00E+00	0.00E+00	4.65E-04
7865	640025.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-05	1.22E-05	0.00E+00	7.22E-06	5.84E-08	2.18E-05	4.58E-04	1.07E-05	1.05E-07	0.00E+00	4.84E-10	6.38E-06	0.00E+00	0.00E+00	4.58E-04
7866	640075.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-05	1.22E-05	0.00E+00	7.13E-06	5.82E-08	2.16E-05	4.51E-04	1.07E-05	1.04E-07	0.00E+00	4.81E-10	6.34E-06	0.00E+00	0.00E+00	4.51E-04
7867	640125.3	4298003	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-05	1.22E-05	0.00E+00	7.04E-06	5.80E-08	2.14E-05	4.44E-04	1.06E-05	1.04E-07	0.00E+00	4.78E-10	6.30E-06	0.00E+00	0.00E+00	4.44E-04
7868	639375.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.10E-05	1.26E-05	0.00E+00	8.85E-06	6.60E-08	2.46E-05	5.50E-04	1.10E-05	1.19E-07	0.00E+00	5.69E-10	7.13E-06	0.00E+00	0.00E+00	5.50E-04
7869	639425.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.09E-05	1.25E-05	0.00E+00	8.72E-06	6.48E-08	2.43E-05	5.42E-04	1.09E-05	1.17E-07	0.00E+00	5.57E-10	7.04E-06	0.00E+00	0.00E+00	5.42E-04
7870	639475.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.08E-05	1.24E-05	0.00E+00	8.60E-06	6.39E-08	2.40E-05	5.36E-04	1.08E-05	1.15E-07	0.00E+00	5.48E-10	6.97E-06	0.00E+00	0.00E+00	5.36E-04
7871	639525.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-05	1.23E-05	0.00E+00	8.48E-06	6.31E-08	2.37E-05	5.30E-04	1.07E-05	1.14E-07	0.00E+00	5.41E-10	6.94E-06	0.00E+00	0.00E+00	5.30E-04
7872	639575.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.07E-05	1.23E-05	0.00E+00	8.37E-06	6.24E-08	2.35E-05	5.24E-04	1.07E-05	1.13E-07	0.00E+00	5.37E-10	6.94E-06	0.00E+00	0.00E+00	5.24E-04
7873	639625.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-05	1.22E-05	0.00E+00	8.24E-06	6.17E-08	2.33E-05	5.17E-04	1.06E-05	1.11E-07	0.00E+00	5.30E-10	6.89E-06	0.00E+00	0.00E+00	5.17E-04
7874	639675.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-05	1.22E-05	0.00E+00	8.11E-06	6.10E-08	2.30E-05	5.10E-04	1.06E-05	1.10E-07	0.00E+00	5.24E-10	6.85E-06	0.00E+00	0.00E+00	5.10E-04
7875	639725.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-05	1.21E-05	0.00E+00	7.98E-06	6.03E-08	2.28E-05	5.03E-04	1.06E-05	1.09E-07	0.00E+00	5.18E-10	6.80E-06	0.00E+00	0.00E+00	5.03E-04
7876	639775.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-05	1.20E-05	0.00E+00	7.83E-06	5.95E-08	2.25E-05	4.93E-04	1.05E-05	1.07E-07	0.00E+00	5.08E-10	6.67E-06	0.00E+00	0.00E+00	4.93E-04
7877	639825.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-05	1.19E-05	0.00E+00	7.68E-06	5.88E-08	2.22E-05	4.84E-04	1.04E-05	1.06E-07	0.00E+00	5.00E-10	6.58E-06	0.00E+00	0.00E+00	4.84E-04
7878	639875.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-05	1.19E-05	0.00E+00	7.56E-06	5.83E-08	2.20E-05	4.77E-04	1.04E-05	1.05E-07	0.00E+00	4.95E-10	6.53E-06	0.00E+00	0.00E+00	4.77E-04
7879	639925.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-05	1.18E-05	0.00E+00	7.43E-06	5.77E-08	2.17E-05	4.69E-04	1.03E-05	1.04E-07	0.00E+00	4.88E-10	6.46E-06	0.00E+00	0.00E+00	4.69E-04
7880	639975.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-05	1.18E-05	0.00E+00	7.28E-06	5.71E-08	2.15E-05	4.60E-04	1.03E-05	1.03E-07	0.00E+00	4.81E-10	6.37E-06	0.00E+00	0.00E+00	4.60E-04
7881	640025.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-05	1.18E-05	0.00E+00	7.17E-06	5.67E-08	2.13E-05	4.52E-04	1.03E-05	1.02E-07	0.00E+00	4.76E-10	6.32E-06	0.00E+00	0.00E+00	4.52E-04
7882	640075.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-05	1.18E-05	0.00E+00	7.07E-06	5.65E-08	2.11E-05	4.46E-04	1.03E-05	1.01E-07	0.00E+00	4.73E-10	6.29E-06	0.00E+00	0.00E+00	4.46E-04
7883	640125.3	4298053	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-05	1.17E-05	0.00E+00	6.98E-06	5.63E-08	2.10E-05	4.40E-04	1.03E-05	1.01E-07	0.00E+00	4.70E-10	6.26E-06	0.00E+00	0.00E+00	4.40E-04
7884	639425.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	1.06E-05	1.22E-05	0.00E+00	8.56E-06	6.44E-08	2.37E-05	5.32E-04	1.06E-05	1.16E-07	0.00E+00	5.55E-10	6.92E-06	0.00E+00	0.00E+00	5.32E-04
7885	639475.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	1.05E-05	1.20E-05	0.00E+00	8.45E-06	6.32E-08	2.34E-05	5.25E-04	1.05E-05	1.14E-07	0.00E+00	5.44E-10	6.85E-06	0.00E+00	0.00E+00	5.25E-04
7886	639525.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	1.04E-05	1.19E-05	0.00E+00	8.34E-06	6.23E-08	2.32E-05	5.20E-04	1.04E-05	1.12E-07	0.00E+00	5.36E-10	6.80E-06	0.00E+00	0.00E+00	5.20E-04
7887	639575.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-05	1.19E-05	0.00E+00	8.25E-06	6.15E-08	2.30E-05	5.15E-04	1.03E-05	1.11E-07	0.00E+00	5.30E-10	6.79E-06	0.00E+00	0.00E+00	5.15E-04
7888	639625.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-05	1.18E-05	0.00E+00	8.14E-06	6.08E-08	2.28E-05	5.10E-04	1.03E-05	1.10E-07	0.00E+00	5.25E-10	6.78E-06	0.00E+00	0.00E+00	5.10E-04
7889	639675.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	1.03E-05	1.18E-05	0.00E+00	8.02E-06	6.00E-08	2.26E-05	5.03E-04	1.03E-05	1.08E-07	0.00E+00	5.19E-10	6.74E-06	0.00E+00	0.00E+00	5.03E-04
7890	639725.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-05	1.17E-05	0.00E+00	7.90E-06	5.93E-08	2.23E-05	4.96E-04	1.02E-05	1.07E-07	0.00E+00	5.11E-10	6.68E-06	0.00E+00	0.00E+00	4.96E-04
7891	639775.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-05	1.16E-05	0.00E+00	7.77E-06	5.85E-08	2.20E-05	4.89E-04	1.01E-05	1.06E-07	0.00E+00	5.04E-10	6.61E-06	0.00E+00	0.00E+00	4.89E-04
7892	639825.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-05	1.15E-05	0.00E+00	7.65E-06	5.78E-08	2.18E-05	4.81E-04	1.01E-05	1.04E-07	0.00E+00	4.96E-10	6.54E-06	0.00E+00	0.00E+00	4.81E-04
7893	639875.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	9.97E-06	1.14E-05	0.00E+00	7.50E-06	5.70E-08	2.15E-05	4.72E-04	9.97E-06	1.03E-07	0.00E+00	4.87E-10	6.42E-06	0.00E+00	0.00E+00	4.72E-04
7894	639925.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	9.92E-06	1.14E-05	0.00E+00	7.37E-06	5.64E-08	2.12E-05	4.63E-04	9.92E-06	1.01E-07	0.00E+00	4.80E-10	6.34E-06	0.00E+00	0.00E+00	4.63E-04

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7895	639975.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	9.90E-06	1.13E-05	0.00E+00	7.25E-06	5.59E-08	2.10E-05	4.56E-04	9.90E-06	1.01E-07	0.00E+00	4.75E-10	6.30E-06	0.00E+00	0.00E+00	4.56E-04
7896	640025.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-06	1.13E-05	0.00E+00	7.13E-06	5.54E-08	2.08E-05	4.49E-04	9.89E-06	9.96E-08	0.00E+00	4.70E-10	6.25E-06	0.00E+00	0.00E+00	4.49E-04
7897	640075.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-06	1.13E-05	0.00E+00	7.03E-06	5.50E-08	2.07E-05	4.42E-04	9.89E-06	9.90E-08	0.00E+00	4.66E-10	6.22E-06	0.00E+00	0.00E+00	4.42E-04
7898	640125.3	4298103	NonCancerChronicDerived_InhSoilDermMMilk	9.85E-06	1.13E-05	0.00E+00	6.91E-06	5.46E-08	2.04E-05	4.35E-04	9.85E-06	9.80E-08	0.00E+00	4.61E-10	6.15E-06	0.00E+00	0.00E+00	4.35E-04
7899	639525.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	1.02E-05	1.17E-05	0.00E+00	8.19E-06	6.19E-08	2.27E-05	5.10E-04	1.02E-05	1.12E-07	0.00E+00	5.35E-10	6.70E-06	0.00E+00	0.00E+00	5.10E-04
7900	639575.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	1.01E-05	1.16E-05	0.00E+00	8.11E-06	6.10E-08	2.25E-05	5.06E-04	1.01E-05	1.10E-07	0.00E+00	5.28E-10	6.69E-06	0.00E+00	0.00E+00	5.06E-04
7901	639625.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	1.00E-05	1.15E-05	0.00E+00	8.02E-06	6.01E-08	2.23E-05	5.01E-04	1.00E-05	1.09E-07	0.00E+00	5.21E-10	6.66E-06	0.00E+00	0.00E+00	5.01E-04
7902	639675.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	9.96E-06	1.14E-05	0.00E+00	7.92E-06	5.94E-08	2.21E-05	4.96E-04	9.96E-06	1.07E-07	0.00E+00	5.15E-10	6.64E-06	0.00E+00	0.00E+00	4.96E-04
7903	639725.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	9.89E-06	1.13E-05	0.00E+00	7.81E-06	5.85E-08	2.19E-05	4.89E-04	9.89E-06	1.06E-07	0.00E+00	5.07E-10	6.58E-06	0.00E+00	0.00E+00	4.89E-04
7904	639775.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	9.80E-06	1.12E-05	0.00E+00	7.69E-06	5.76E-08	2.16E-05	4.82E-04	9.80E-06	1.04E-07	0.00E+00	4.98E-10	6.50E-06	0.00E+00	0.00E+00	4.82E-04
7905	639825.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	9.71E-06	1.11E-05	0.00E+00	7.57E-06	5.69E-08	2.13E-05	4.75E-04	9.71E-06	1.03E-07	0.00E+00	4.90E-10	6.42E-06	0.00E+00	0.00E+00	4.75E-04
7906	639875.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	9.64E-06	1.10E-05	0.00E+00	7.45E-06	5.61E-08	2.11E-05	4.67E-04	9.64E-06	1.01E-07	0.00E+00	4.82E-10	6.34E-06	0.00E+00	0.00E+00	4.67E-04
7907	639925.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	9.59E-06	1.10E-05	0.00E+00	7.33E-06	5.55E-08	2.08E-05	4.60E-04	9.58E-06	1.00E-07	0.00E+00	4.76E-10	6.28E-06	0.00E+00	0.00E+00	4.60E-04
7908	639975.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	9.55E-06	1.09E-05	0.00E+00	7.22E-06	5.49E-08	2.06E-05	4.53E-04	9.55E-06	9.89E-08	0.00E+00	4.70E-10	6.23E-06	0.00E+00	0.00E+00	4.53E-04
7909	640025.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	9.51E-06	1.09E-05	0.00E+00	7.10E-06	5.43E-08	2.04E-05	4.46E-04	9.51E-06	9.79E-08	0.00E+00	4.65E-10	6.18E-06	0.00E+00	0.00E+00	4.46E-04
7910	640075.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	9.48E-06	1.09E-05	0.00E+00	6.98E-06	5.37E-08	2.02E-05	4.38E-04	9.48E-06	9.67E-08	0.00E+00	4.58E-10	6.11E-06	0.00E+00	0.00E+00	4.38E-04
7911	640125.3	4298153	NonCancerChronicDerived_InhSoilDermMMilk	9.43E-06	1.08E-05	0.00E+00	6.85E-06	5.31E-08	1.99E-05	4.30E-04	9.42E-06	9.56E-08	0.00E+00	4.52E-10	6.03E-06	0.00E+00	0.00E+00	4.30E-04

Operational Acute Hazard Index, Unmitigated

HARP output **Operation**

*HARP - HRACalc v22118 12/8/2025 3:24:13 PM - Acute Risk - Input File: C:\HRA\ROSEVILLE_OP_HARP\hra\HRAInput.hra

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	635595.5	4295923	NonCancerAcute	4.10E-03	9.26E-03	6.41E-02	0.00E+00	0.00E+00	5.80E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.85E-01
2	635808.3	4295925	NonCancerAcute	3.61E-03	8.35E-03	5.64E-02	0.00E+00	0.00E+00	4.91E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.72E-01
3	634691.1	4296077	NonCancerAcute	3.65E-03	6.13E-03	5.68E-02	0.00E+00	0.00E+00	4.76E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	9.09E-04	0.00E+00	0.00E+00	1.38E-01
4	634519.4	4296053	NonCancerAcute	2.86E-03	5.01E-03	4.45E-02	0.00E+00	0.00E+00	3.76E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.22E-01
5	634588.6	4295700	NonCancerAcute	2.65E-03	4.83E-03	4.13E-02	0.00E+00	0.00E+00	3.57E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.24E-01
6	634582.1	4295691	NonCancerAcute	2.62E-03	4.78E-03	4.09E-02	0.00E+00	0.00E+00	3.55E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.24E-01
7	634626.3	4295678	NonCancerAcute	2.52E-03	4.66E-03	3.93E-02	0.00E+00	0.00E+00	3.45E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.92E-04	0.00E+00	0.00E+00	1.23E-01
8	634428.5	4295615	NonCancerAcute	2.41E-03	4.23E-03	3.76E-02	0.00E+00	0.00E+00	3.21E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.70E-04	0.00E+00	0.00E+00	1.04E-01
9	634429.1	4295600	NonCancerAcute	2.39E-03	4.23E-03	3.73E-02	0.00E+00	0.00E+00	3.20E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.06E-01
10	634424.5	4295670	NonCancerAcute	2.42E-03	4.26E-03	3.76E-02	0.00E+00	0.00E+00	3.16E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.19E-04	0.00E+00	0.00E+00	1.06E-01
11	634386.9	4295668	NonCancerAcute	2.30E-03	4.07E-03	3.58E-02	0.00E+00	0.00E+00	3.03E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.05E-04	0.00E+00	0.00E+00	1.02E-01
12	634405.7	4295668	NonCancerAcute	2.36E-03	4.18E-03	3.67E-02	0.00E+00	0.00E+00	3.10E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	1.04E-01
13	634396.8	4295645	NonCancerAcute	2.36E-03	4.15E-03	3.67E-02	0.00E+00	0.00E+00	3.10E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	1.02E-01
14	634397.6	4295627	NonCancerAcute	2.37E-03	4.12E-03	3.69E-02	0.00E+00	0.00E+00	3.13E-03	9.89E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.29E-04	0.00E+00	0.00E+00	1.00E-01
15	634387.9	4295645	NonCancerAcute	2.34E-03	4.11E-03	3.63E-02	0.00E+00	0.00E+00	3.06E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.01E-04	0.00E+00	0.00E+00	1.02E-01
16	634388.8	4295627	NonCancerAcute	2.35E-03	4.10E-03	3.66E-02	0.00E+00	0.00E+00	3.10E-03	9.90E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	1.00E-01
17	634374.2	4295651	NonCancerAcute	2.29E-03	4.05E-03	3.56E-02	0.00E+00	0.00E+00	3.01E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	1.01E-01
18	634369.2	4295668	NonCancerAcute	2.23E-03	3.96E-03	3.48E-02	0.00E+00	0.00E+00	2.95E-03	9.85E-02	0.00E+00	9.96E-02	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	9.96E-02
19	634356.6	4295611	NonCancerAcute	2.28E-03	3.99E-03	3.55E-02	0.00E+00	0.00E+00	3.01E-03	9.68E-02	0.00E+00	9.79E-02	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	9.79E-02
20	634345.2	4295591	NonCancerAcute	2.27E-03	3.92E-03	3.53E-02	0.00E+00	0.00E+00	3.00E-03	9.39E-02	0.00E+00	9.51E-02	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	9.51E-02
21	634375.3	4295611	NonCancerAcute	2.33E-03	4.03E-03	3.62E-02	0.00E+00	0.00E+00	3.07E-03	9.67E-02	0.00E+00	9.79E-02	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	9.79E-02
22	634315.9	4295668	NonCancerAcute	2.24E-03	3.87E-03	3.49E-02	0.00E+00	0.00E+00	2.96E-03	9.27E-02	0.00E+00	9.38E-02	0.00E+00	0.00E+00	5.98E-04	0.00E+00	0.00E+00	9.38E-02
23	634301.3	4295605	NonCancerAcute	2.13E-03	3.77E-03	3.31E-02	0.00E+00	0.00E+00	2.81E-03	9.38E-02	0.00E+00	9.49E-02	0.00E+00	0.00E+00	5.69E-04	0.00E+00	0.00E+00	9.49E-02
24	634301.9	4295590	NonCancerAcute	2.16E-03	3.80E-03	3.36E-02	0.00E+00	0.00E+00	2.85E-03	9.35E-02	0.00E+00	9.46E-02	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	9.46E-02
25	634396.1	4295608	NonCancerAcute	2.36E-03	4.10E-03	3.68E-02	0.00E+00	0.00E+00	3.13E-03	9.81E-02	0.00E+00	9.93E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	9.93E-02
26	634565.3	4295660	NonCancerAcute	2.53E-03	4.62E-03	3.94E-02	0.00E+00	0.00E+00	3.43E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.20E-01
27	634555.4	4295659	NonCancerAcute	2.53E-03	4.62E-03	3.95E-02	0.00E+00	0.00E+00	3.43E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.19E-01
28	634554.5	4295678	NonCancerAcute	2.59E-03	4.69E-03	4.04E-02	0.00E+00	0.00E+00	3.49E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.20E-01
29	634535.5	4295676	NonCancerAcute	2.58E-03	4.64E-03	4.03E-02	0.00E+00	0.00E+00	3.46E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.17E-01
30	634524.9	4295684	NonCancerAcute	2.60E-03	4.60E-03	4.04E-02	0.00E+00	0.00E+00	3.44E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.14E-01
31	634383.5	4296271	NonCancerAcute	3.51E-03	5.57E-03	5.43E-02	0.00E+00	0.00E+00	4.35E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.16E-01
32	634271.6	4295520	NonCancerAcute	2.14E-03	3.70E-03	3.34E-02	0.00E+00	0.00E+00	2.87E-03	8.84E-02	0.00E+00	8.95E-02	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	8.95E-02
33	634291.6	4295520	NonCancerAcute	2.18E-03	3.78E-03	3.39E-02	0.00E+00	0.00E+00	2.92E-03	9.13E-02	0.00E+00	9.24E-02	0.00E+00	0.00E+00	6.24E-04	0.00E+00	0.00E+00	9.24E-02
34	634311.6	4295520	NonCancerAcute	2.20E-03	3.85E-03	3.43E-02	0.00E+00	0.00E+00	2.95E-03	9.38E-02	0.00E+00	9.49E-02	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	9.49E-02
35	634331.6	4295520	NonCancerAcute	2.21E-03	3.90E-03	3.45E-02	0.00E+00	0.00E+00	2.97E-03	9.57E-02	0.00E+00	9.69E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	9.69E-02
36	634351.6	4295520	NonCancerAcute	2.22E-03	3.93E-03	3.47E-02	0.00E+00	0.00E+00	2.99E-03	9.70E-02	0.00E+00	9.82E-02	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	9.82E-02
37	634371.6	4295520	NonCancerAcute	2.22E-03	3.94E-03	3.47E-02	0.00E+00	0.00E+00	2.99E-03	9.78E-02	0.00E+00	9.90E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	9.90E-02
38	634391.6	4295520	NonCancerAcute	2.22E-03	3.93E-03	3.46E-02	0.00E+00	0.00E+00	2.99E-03	9.79E-02	0.00E+00	9.91E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	9.91E-02
39	634411.6	4295520	NonCancerAcute	2.20E-03	3.91E-03	3.43E-02	0.00E+00	0.00E+00	2.97E-03	9.73E-02	0.00E+00	9.85E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	9.85E-02
40	634431.6	4295520	NonCancerAcute	2.18E-03	3.88E-03	3.40E-02	0.00E+00	0.00E+00	2.96E-03	9.69E-02	0.00E+00	9.80E-02	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	9.80E-02
41	634451.6	4295520	NonCancerAcute	2.15E-03	3.85E-03	3.36E-02	0.00E+00	0.00E+00	2.94E-03	9.65E-02	0.00E+00	9.77E-02	0.00E+00	0.00E+00	6.70E-04	0.00E+00	0.00E+00	9.77E-02
42	634471.6	4295520	NonCancerAcute	2.12E-03	3.82E-03	3.31E-02	0.00E+00	0.00E+00	2.90E-03	9.67E-02	0.00E+00	9.78E-02	0.00E+00	0.00E+00	6.70E-04	0.00E+00	0.00E+00	9.78E-02
43	634491.6	4295520	NonCancerAcute	2.08E-03	3.83E-03	3.25E-02	0.00E+00	0.00E+00	2.86E-03	9.96E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.70E-04	0.00E+00	0.00E+00	1.01E-01
44	634511.6	4295520	NonCancerAcute	2.03E-03	3.83E-03	3.18E-02	0.00E+00	0.00E+00	2.81E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.04E-01
45	634531.6	4295520	NonCancerAcute	1.98E-03	3.81E-03	3.10E-02	0.00E+00	0.00E+00	2.76E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.69E-04	0.00E+00	0.00E+00	1.06E-01
46	634551.6	4295520	NonCancerAcute	1.93E-03	3.76E-03	3.02E-02	0.00E+00	0.00E+00	2.71E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.07E-01
47	634571.6	4295520	NonCancerAcute	1.87E-03	3.71E-03	2.93E-02	0.00E+00	0.00E+00	2.64E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.07E-01
48	634591.6	4295520	NonCancerAcute	1.91E-03	3.76E-03	2.99E-02	0.00E+00	0.00E+00	2.67E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	1.08E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
49	634611.6	4295520	NonCancerAcute	1.98E-03	3.84E-03	3.10E-02	0.00E+00	0.00E+00	2.76E-03	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.09E-01
50	634631.6	4295520	NonCancerAcute	2.04E-03	3.93E-03	3.19E-02	0.00E+00	0.00E+00	2.83E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.10E-01
51	634651.6	4295520	NonCancerAcute	2.09E-03	3.99E-03	3.27E-02	0.00E+00	0.00E+00	2.90E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.10E-01
52	634671.6	4295520	NonCancerAcute	2.13E-03	4.03E-03	3.33E-02	0.00E+00	0.00E+00	2.95E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.10E-01
53	634691.6	4295520	NonCancerAcute	2.16E-03	4.14E-03	3.37E-02	0.00E+00	0.00E+00	2.99E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.15E-01
54	634711.6	4295520	NonCancerAcute	2.23E-03	4.28E-03	3.48E-02	0.00E+00	0.00E+00	3.09E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.18E-01
55	634731.6	4295520	NonCancerAcute	2.29E-03	4.38E-03	3.58E-02	0.00E+00	0.00E+00	3.16E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.43E-04	0.00E+00	0.00E+00	1.20E-01
56	634751.6	4295520	NonCancerAcute	2.34E-03	4.44E-03	3.65E-02	0.00E+00	0.00E+00	3.20E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.36E-04	0.00E+00	0.00E+00	1.21E-01
57	634271.6	4295540	NonCancerAcute	2.14E-03	3.68E-03	3.33E-02	0.00E+00	0.00E+00	2.84E-03	8.76E-02	0.00E+00	8.87E-02	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	8.87E-02
58	634291.6	4295540	NonCancerAcute	2.18E-03	3.74E-03	3.39E-02	0.00E+00	0.00E+00	2.90E-03	8.91E-02	0.00E+00	9.02E-02	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	9.02E-02
59	634311.6	4295540	NonCancerAcute	2.21E-03	3.83E-03	3.44E-02	0.00E+00	0.00E+00	2.96E-03	9.23E-02	0.00E+00	9.34E-02	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	9.34E-02
60	634331.6	4295540	NonCancerAcute	2.24E-03	3.91E-03	3.48E-02	0.00E+00	0.00E+00	3.00E-03	9.51E-02	0.00E+00	9.63E-02	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	9.63E-02
61	634351.6	4295540	NonCancerAcute	2.25E-03	3.97E-03	3.51E-02	0.00E+00	0.00E+00	3.02E-03	9.74E-02	0.00E+00	9.86E-02	0.00E+00	0.00E+00	6.50E-04	0.00E+00	0.00E+00	9.86E-02
62	634371.6	4295540	NonCancerAcute	2.26E-03	4.01E-03	3.53E-02	0.00E+00	0.00E+00	3.04E-03	9.91E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.00E-01
63	634391.6	4295540	NonCancerAcute	2.26E-03	4.03E-03	3.53E-02	0.00E+00	0.00E+00	3.05E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	1.01E-01
64	634411.6	4295540	NonCancerAcute	2.26E-03	4.03E-03	3.52E-02	0.00E+00	0.00E+00	3.05E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.02E-01
65	634431.6	4295540	NonCancerAcute	2.25E-03	4.00E-03	3.50E-02	0.00E+00	0.00E+00	3.03E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	1.01E-01
66	634451.6	4295540	NonCancerAcute	2.22E-03	3.97E-03	3.47E-02	0.00E+00	0.00E+00	3.02E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.01E-01
67	634471.6	4295540	NonCancerAcute	2.20E-03	3.94E-03	3.43E-02	0.00E+00	0.00E+00	3.00E-03	9.93E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.00E-01
68	634491.6	4295540	NonCancerAcute	2.16E-03	3.91E-03	3.38E-02	0.00E+00	0.00E+00	2.96E-03	9.90E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.00E-01
69	634511.6	4295540	NonCancerAcute	2.12E-03	3.91E-03	3.32E-02	0.00E+00	0.00E+00	2.92E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.02E-01
70	634531.6	4295540	NonCancerAcute	2.08E-03	3.91E-03	3.25E-02	0.00E+00	0.00E+00	2.87E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.06E-01
71	634551.6	4295540	NonCancerAcute	2.03E-03	3.89E-03	3.17E-02	0.00E+00	0.00E+00	2.82E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.08E-01
72	634571.6	4295540	NonCancerAcute	1.97E-03	3.86E-03	3.09E-02	0.00E+00	0.00E+00	2.77E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.09E-01
73	634591.6	4295540	NonCancerAcute	1.91E-03	3.80E-03	3.00E-02	0.00E+00	0.00E+00	2.70E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.10E-01
74	634611.6	4295540	NonCancerAcute	1.96E-03	3.86E-03	3.06E-02	0.00E+00	0.00E+00	2.74E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	1.11E-01
75	634631.6	4295540	NonCancerAcute	2.03E-03	3.94E-03	3.17E-02	0.00E+00	0.00E+00	2.82E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.11E-01
76	634651.6	4295540	NonCancerAcute	2.09E-03	4.02E-03	3.27E-02	0.00E+00	0.00E+00	2.89E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.12E-01
77	634671.6	4295540	NonCancerAcute	2.14E-03	4.09E-03	3.34E-02	0.00E+00	0.00E+00	2.96E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.13E-01
78	634691.6	4295540	NonCancerAcute	2.17E-03	4.13E-03	3.39E-02	0.00E+00	0.00E+00	3.00E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.13E-01
79	634711.6	4295540	NonCancerAcute	2.22E-03	4.25E-03	3.46E-02	0.00E+00	0.00E+00	3.06E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.17E-01
80	634731.6	4295540	NonCancerAcute	2.29E-03	4.39E-03	3.57E-02	0.00E+00	0.00E+00	3.16E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.21E-01
81	634751.6	4295540	NonCancerAcute	2.34E-03	4.49E-03	3.66E-02	0.00E+00	0.00E+00	3.23E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.23E-01
82	634271.6	4295560	NonCancerAcute	2.11E-03	3.70E-03	3.29E-02	0.00E+00	0.00E+00	2.81E-03	9.02E-02	0.00E+00	9.14E-02	0.00E+00	0.00E+00	5.83E-04	0.00E+00	0.00E+00	9.14E-02
83	634291.6	4295560	NonCancerAcute	2.17E-03	3.75E-03	3.37E-02	0.00E+00	0.00E+00	2.88E-03	9.02E-02	0.00E+00	9.14E-02	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	9.14E-02
84	634311.6	4295560	NonCancerAcute	2.21E-03	3.79E-03	3.44E-02	0.00E+00	0.00E+00	2.94E-03	8.96E-02	0.00E+00	9.08E-02	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	9.08E-02
85	634331.6	4295560	NonCancerAcute	2.25E-03	3.89E-03	3.50E-02	0.00E+00	0.00E+00	2.99E-03	9.32E-02	0.00E+00	9.43E-02	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	9.43E-02
86	634351.6	4295560	NonCancerAcute	2.27E-03	3.97E-03	3.54E-02	0.00E+00	0.00E+00	3.04E-03	9.64E-02	0.00E+00	9.75E-02	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	9.75E-02
87	634371.6	4295560	NonCancerAcute	2.29E-03	4.04E-03	3.57E-02	0.00E+00	0.00E+00	3.07E-03	9.90E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	1.00E-01
88	634391.6	4295560	NonCancerAcute	2.30E-03	4.09E-03	3.59E-02	0.00E+00	0.00E+00	3.09E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.02E-01
89	634411.6	4295560	NonCancerAcute	2.31E-03	4.11E-03	3.60E-02	0.00E+00	0.00E+00	3.10E-03	1.02E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.04E-01
90	634431.6	4295560	NonCancerAcute	2.30E-03	4.12E-03	3.59E-02	0.00E+00	0.00E+00	3.11E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.04E-01
91	634451.6	4295560	NonCancerAcute	2.29E-03	4.10E-03	3.57E-02	0.00E+00	0.00E+00	3.09E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.04E-01
92	634471.6	4295560	NonCancerAcute	2.27E-03	4.07E-03	3.54E-02	0.00E+00	0.00E+00	3.07E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.03E-01
93	634491.6	4295560	NonCancerAcute	2.24E-03	4.04E-03	3.50E-02	0.00E+00	0.00E+00	3.06E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	1.03E-01
94	634511.6	4295560	NonCancerAcute	2.21E-03	4.00E-03	3.45E-02	0.00E+00	0.00E+00	3.03E-03	1.01E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.03E-01
95	634531.6	4295560	NonCancerAcute	2.17E-03	3.99E-03	3.39E-02	0.00E+00	0.00E+00	2.99E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.04E-01
96	634551.6	4295560	NonCancerAcute	2.13E-03	4.00E-03	3.32E-02	0.00E+00	0.00E+00	2.94E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.08E-01
97	634571.6	4295560	NonCancerAcute	2.08E-03	3.99E-03	3.25E-02	0.00E+00	0.00E+00	2.88E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.10E-01
98	634591.6	4295560	NonCancerAcute	2.02E-03	3.95E-03	3.16E-02	0.00E+00	0.00E+00	2.83E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.12E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
99	634611.6	4295560	NonCancerAcute	1.96E-03	3.90E-03	3.07E-02	0.00E+00	0.00E+00	2.77E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.13E-01
100	634631.6	4295560	NonCancerAcute	2.01E-03	3.96E-03	3.14E-02	0.00E+00	0.00E+00	2.81E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.14E-01
101	634651.6	4295560	NonCancerAcute	2.08E-03	4.04E-03	3.25E-02	0.00E+00	0.00E+00	2.89E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.14E-01
102	634671.6	4295560	NonCancerAcute	2.14E-03	4.12E-03	3.34E-02	0.00E+00	0.00E+00	2.95E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.15E-01
103	634691.6	4295560	NonCancerAcute	2.18E-03	4.19E-03	3.41E-02	0.00E+00	0.00E+00	3.01E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.16E-01
104	634711.6	4295560	NonCancerAcute	2.21E-03	4.22E-03	3.46E-02	0.00E+00	0.00E+00	3.06E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.16E-01
105	634731.6	4295560	NonCancerAcute	2.28E-03	4.36E-03	3.56E-02	0.00E+00	0.00E+00	3.14E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.20E-01
106	634751.6	4295560	NonCancerAcute	2.35E-03	4.50E-03	3.67E-02	0.00E+00	0.00E+00	3.24E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.24E-01
107	634271.6	4295580	NonCancerAcute	2.08E-03	3.68E-03	3.24E-02	0.00E+00	0.00E+00	2.76E-03	9.14E-02	0.00E+00	9.25E-02	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	9.25E-02
108	634291.6	4295580	NonCancerAcute	2.14E-03	3.76E-03	3.34E-02	0.00E+00	0.00E+00	2.84E-03	9.24E-02	0.00E+00	9.35E-02	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	9.35E-02
109	634311.6	4295580	NonCancerAcute	2.20E-03	3.83E-03	3.42E-02	0.00E+00	0.00E+00	2.91E-03	9.28E-02	0.00E+00	9.39E-02	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	9.39E-02
110	634331.6	4295580	NonCancerAcute	2.24E-03	3.87E-03	3.49E-02	0.00E+00	0.00E+00	2.97E-03	9.25E-02	0.00E+00	9.36E-02	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	9.36E-02
111	634351.6	4295580	NonCancerAcute	2.28E-03	3.94E-03	3.55E-02	0.00E+00	0.00E+00	3.03E-03	9.40E-02	0.00E+00	9.52E-02	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	9.52E-02
112	634371.6	4295580	NonCancerAcute	2.31E-03	4.03E-03	3.60E-02	0.00E+00	0.00E+00	3.08E-03	9.75E-02	0.00E+00	9.86E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.86E-02
113	634391.6	4295580	NonCancerAcute	2.33E-03	4.11E-03	3.64E-02	0.00E+00	0.00E+00	3.12E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	1.02E-01
114	634411.6	4295580	NonCancerAcute	2.35E-03	4.16E-03	3.66E-02	0.00E+00	0.00E+00	3.15E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.04E-01
115	634431.6	4295580	NonCancerAcute	2.35E-03	4.20E-03	3.67E-02	0.00E+00	0.00E+00	3.16E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.06E-01
116	634451.6	4295580	NonCancerAcute	2.35E-03	4.21E-03	3.66E-02	0.00E+00	0.00E+00	3.17E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	1.07E-01
117	634471.6	4295580	NonCancerAcute	2.34E-03	4.20E-03	3.64E-02	0.00E+00	0.00E+00	3.16E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.07E-01
118	634491.6	4295580	NonCancerAcute	2.32E-03	4.17E-03	3.61E-02	0.00E+00	0.00E+00	3.13E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.91E-04	0.00E+00	0.00E+00	1.07E-01
119	634511.6	4295580	NonCancerAcute	2.29E-03	4.13E-03	3.58E-02	0.00E+00	0.00E+00	3.11E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.06E-01
120	634531.6	4295580	NonCancerAcute	2.26E-03	4.10E-03	3.53E-02	0.00E+00	0.00E+00	3.09E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.06E-01
121	634551.6	4295580	NonCancerAcute	2.22E-03	4.07E-03	3.47E-02	0.00E+00	0.00E+00	3.05E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.06E-01
122	634571.6	4295580	NonCancerAcute	2.17E-03	4.08E-03	3.40E-02	0.00E+00	0.00E+00	3.01E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.10E-01
123	634591.6	4295580	NonCancerAcute	2.12E-03	4.08E-03	3.32E-02	0.00E+00	0.00E+00	2.95E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	1.13E-01
124	634611.6	4295580	NonCancerAcute	2.07E-03	4.05E-03	3.24E-02	0.00E+00	0.00E+00	2.89E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	1.15E-01
125	634631.6	4295580	NonCancerAcute	2.01E-03	4.00E-03	3.15E-02	0.00E+00	0.00E+00	2.83E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.16E-01
126	634651.6	4295580	NonCancerAcute	2.06E-03	4.06E-03	3.22E-02	0.00E+00	0.00E+00	2.88E-03	1.15E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.17E-01
127	634671.6	4295580	NonCancerAcute	2.13E-03	4.14E-03	3.33E-02	0.00E+00	0.00E+00	2.96E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.17E-01
128	634691.6	4295580	NonCancerAcute	2.18E-03	4.21E-03	3.41E-02	0.00E+00	0.00E+00	3.02E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.18E-01
129	634711.6	4295580	NonCancerAcute	2.22E-03	4.29E-03	3.48E-02	0.00E+00	0.00E+00	3.07E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.19E-01
130	634731.6	4295580	NonCancerAcute	2.26E-03	4.33E-03	3.54E-02	0.00E+00	0.00E+00	3.13E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.19E-01
131	634751.6	4295580	NonCancerAcute	2.34E-03	4.48E-03	3.66E-02	0.00E+00	0.00E+00	3.22E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.23E-01
132	634271.6	4295600	NonCancerAcute	2.03E-03	3.62E-03	3.17E-02	0.00E+00	0.00E+00	2.70E-03	9.10E-02	0.00E+00	9.21E-02	0.00E+00	0.00E+00	5.60E-04	0.00E+00	0.00E+00	9.21E-02
133	634291.6	4295600	NonCancerAcute	2.11E-03	3.73E-03	3.28E-02	0.00E+00	0.00E+00	2.78E-03	9.30E-02	0.00E+00	9.41E-02	0.00E+00	0.00E+00	5.66E-04	0.00E+00	0.00E+00	9.41E-02
134	634311.6	4295600	NonCancerAcute	2.17E-03	3.83E-03	3.38E-02	0.00E+00	0.00E+00	2.87E-03	9.45E-02	0.00E+00	9.56E-02	0.00E+00	0.00E+00	5.79E-04	0.00E+00	0.00E+00	9.56E-02
135	634331.6	4295600	NonCancerAcute	2.23E-03	3.90E-03	3.47E-02	0.00E+00	0.00E+00	2.95E-03	9.52E-02	0.00E+00	9.64E-02	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	9.64E-02
136	634351.6	4295600	NonCancerAcute	2.28E-03	3.96E-03	3.55E-02	0.00E+00	0.00E+00	3.01E-03	9.53E-02	0.00E+00	9.65E-02	0.00E+00	0.00E+00	6.12E-04	0.00E+00	0.00E+00	9.65E-02
137	634371.6	4295600	NonCancerAcute	2.32E-03	3.99E-03	3.61E-02	0.00E+00	0.00E+00	3.07E-03	9.47E-02	0.00E+00	9.58E-02	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	9.58E-02
138	634391.6	4295600	NonCancerAcute	2.35E-03	4.09E-03	3.66E-02	0.00E+00	0.00E+00	3.12E-03	9.85E-02	0.00E+00	9.97E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.97E-02
139	634411.6	4295600	NonCancerAcute	2.38E-03	4.18E-03	3.70E-02	0.00E+00	0.00E+00	3.17E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.03E-01
140	634431.6	4295600	NonCancerAcute	2.39E-03	4.24E-03	3.73E-02	0.00E+00	0.00E+00	3.21E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.06E-01
141	634451.6	4295600	NonCancerAcute	2.40E-03	4.28E-03	3.74E-02	0.00E+00	0.00E+00	3.22E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.08E-01
142	634471.6	4295600	NonCancerAcute	2.39E-03	4.31E-03	3.73E-02	0.00E+00	0.00E+00	3.23E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	1.10E-01
143	634491.6	4295600	NonCancerAcute	2.38E-03	4.30E-03	3.72E-02	0.00E+00	0.00E+00	3.22E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.10E-01
144	634511.6	4295600	NonCancerAcute	2.37E-03	4.28E-03	3.69E-02	0.00E+00	0.00E+00	3.20E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	1.10E-01
145	634531.6	4295600	NonCancerAcute	2.34E-03	4.23E-03	3.65E-02	0.00E+00	0.00E+00	3.18E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	1.09E-01
146	634551.6	4295600	NonCancerAcute	2.31E-03	4.20E-03	3.60E-02	0.00E+00	0.00E+00	3.16E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.09E-01
147	634571.6	4295600	NonCancerAcute	2.27E-03	4.17E-03	3.54E-02	0.00E+00	0.00E+00	3.12E-03	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	1.09E-01
148	634591.6	4295600	NonCancerAcute	2.22E-03	4.17E-03	3.48E-02	0.00E+00	0.00E+00	3.08E-03	1.10E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	1.12E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
149	634611.6	4295600	NonCancerAcute	2.17E-03	4.17E-03	3.40E-02	0.00E+00	0.00E+00	3.02E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.15E-01
150	634631.6	4295600	NonCancerAcute	2.12E-03	4.15E-03	3.31E-02	0.00E+00	0.00E+00	2.96E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.17E-01
151	634651.6	4295600	NonCancerAcute	2.06E-03	4.11E-03	3.22E-02	0.00E+00	0.00E+00	2.90E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	1.19E-01
152	634671.6	4295600	NonCancerAcute	2.11E-03	4.17E-03	3.30E-02	0.00E+00	0.00E+00	2.95E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	1.19E-01
153	634691.6	4295600	NonCancerAcute	2.18E-03	4.25E-03	3.40E-02	0.00E+00	0.00E+00	3.03E-03	1.19E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.21E-01
154	634711.6	4295600	NonCancerAcute	2.23E-03	4.32E-03	3.49E-02	0.00E+00	0.00E+00	3.09E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.36E-04	0.00E+00	0.00E+00	1.21E-01
155	634731.6	4295600	NonCancerAcute	2.27E-03	4.39E-03	3.55E-02	0.00E+00	0.00E+00	3.13E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.22E-01
156	634751.6	4295600	NonCancerAcute	2.33E-03	4.46E-03	3.64E-02	0.00E+00	0.00E+00	3.21E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.22E-01
157	634271.6	4295620	NonCancerAcute	2.09E-03	3.67E-03	3.26E-02	0.00E+00	0.00E+00	2.77E-03	9.00E-02	0.00E+00	9.11E-02	0.00E+00	0.00E+00	5.71E-04	0.00E+00	0.00E+00	9.11E-02
158	634291.6	4295620	NonCancerAcute	2.06E-03	3.67E-03	3.21E-02	0.00E+00	0.00E+00	2.74E-03	9.21E-02	0.00E+00	9.32E-02	0.00E+00	0.00E+00	5.70E-04	0.00E+00	0.00E+00	9.32E-02
159	634311.6	4295620	NonCancerAcute	2.13E-03	3.78E-03	3.32E-02	0.00E+00	0.00E+00	2.82E-03	9.45E-02	0.00E+00	9.56E-02	0.00E+00	0.00E+00	5.75E-04	0.00E+00	0.00E+00	9.56E-02
160	634331.6	4295620	NonCancerAcute	2.20E-03	3.89E-03	3.42E-02	0.00E+00	0.00E+00	2.90E-03	9.63E-02	0.00E+00	9.74E-02	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	9.74E-02
161	634351.6	4295620	NonCancerAcute	2.26E-03	3.98E-03	3.52E-02	0.00E+00	0.00E+00	2.98E-03	9.75E-02	0.00E+00	9.87E-02	0.00E+00	0.00E+00	5.94E-04	0.00E+00	0.00E+00	9.87E-02
162	634371.6	4295620	NonCancerAcute	2.31E-03	4.04E-03	3.60E-02	0.00E+00	0.00E+00	3.05E-03	9.81E-02	0.00E+00	9.92E-02	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	9.92E-02
163	634391.6	4295620	NonCancerAcute	2.36E-03	4.09E-03	3.67E-02	0.00E+00	0.00E+00	3.11E-03	9.78E-02	0.00E+00	9.90E-02	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	9.90E-02
164	634411.6	4295620	NonCancerAcute	2.39E-03	4.15E-03	3.73E-02	0.00E+00	0.00E+00	3.16E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	1.01E-01
165	634431.6	4295620	NonCancerAcute	2.42E-03	4.24E-03	3.77E-02	0.00E+00	0.00E+00	3.22E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	1.04E-01
166	634451.6	4295620	NonCancerAcute	2.44E-03	4.32E-03	3.80E-02	0.00E+00	0.00E+00	3.26E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.08E-01
167	634471.6	4295620	NonCancerAcute	2.44E-03	4.37E-03	3.81E-02	0.00E+00	0.00E+00	3.29E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.10E-01
168	634491.6	4295620	NonCancerAcute	2.44E-03	4.40E-03	3.81E-02	0.00E+00	0.00E+00	3.29E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.12E-01
169	634511.6	4295620	NonCancerAcute	2.43E-03	4.41E-03	3.80E-02	0.00E+00	0.00E+00	3.29E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.29E-04	0.00E+00	0.00E+00	1.13E-01
170	634531.6	4295620	NonCancerAcute	2.42E-03	4.39E-03	3.77E-02	0.00E+00	0.00E+00	3.27E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.29E-04	0.00E+00	0.00E+00	1.13E-01
171	634551.6	4295620	NonCancerAcute	2.39E-03	4.35E-03	3.73E-02	0.00E+00	0.00E+00	3.24E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.12E-01
172	634571.6	4295620	NonCancerAcute	2.36E-03	4.31E-03	3.68E-02	0.00E+00	0.00E+00	3.22E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.34E-04	0.00E+00	0.00E+00	1.12E-01
173	634591.6	4295620	NonCancerAcute	2.32E-03	4.27E-03	3.62E-02	0.00E+00	0.00E+00	3.19E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.11E-01
174	634611.6	4295620	NonCancerAcute	2.28E-03	4.26E-03	3.56E-02	0.00E+00	0.00E+00	3.15E-03	1.12E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.14E-01
175	634631.6	4295620	NonCancerAcute	2.23E-03	4.27E-03	3.48E-02	0.00E+00	0.00E+00	3.09E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.17E-01
176	634651.6	4295620	NonCancerAcute	2.17E-03	4.26E-03	3.40E-02	0.00E+00	0.00E+00	3.03E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	1.20E-01
177	634671.6	4295620	NonCancerAcute	2.11E-03	4.22E-03	3.30E-02	0.00E+00	0.00E+00	2.97E-03	1.20E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.22E-01
178	634691.6	4295620	NonCancerAcute	2.16E-03	4.28E-03	3.39E-02	0.00E+00	0.00E+00	3.03E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.22E-01
179	634711.6	4295620	NonCancerAcute	2.23E-03	4.36E-03	3.49E-02	0.00E+00	0.00E+00	3.10E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.24E-01
180	634731.6	4295620	NonCancerAcute	2.28E-03	4.42E-03	3.56E-02	0.00E+00	0.00E+00	3.16E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	1.24E-01
181	634751.6	4295620	NonCancerAcute	2.32E-03	4.49E-03	3.62E-02	0.00E+00	0.00E+00	3.19E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.25E-01
182	634271.6	4295640	NonCancerAcute	2.18E-03	3.74E-03	3.39E-02	0.00E+00	0.00E+00	2.88E-03	8.94E-02	0.00E+00	9.05E-02	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	9.05E-02
183	634291.6	4295640	NonCancerAcute	2.15E-03	3.75E-03	3.35E-02	0.00E+00	0.00E+00	2.85E-03	9.15E-02	0.00E+00	9.27E-02	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	9.27E-02
184	634311.6	4295640	NonCancerAcute	2.12E-03	3.75E-03	3.30E-02	0.00E+00	0.00E+00	2.82E-03	9.31E-02	0.00E+00	9.42E-02	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	9.42E-02
185	634331.6	4295640	NonCancerAcute	2.16E-03	3.84E-03	3.36E-02	0.00E+00	0.00E+00	2.86E-03	9.57E-02	0.00E+00	9.68E-02	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	9.68E-02
186	634351.6	4295640	NonCancerAcute	2.23E-03	3.95E-03	3.47E-02	0.00E+00	0.00E+00	2.94E-03	9.80E-02	0.00E+00	9.91E-02	0.00E+00	0.00E+00	5.91E-04	0.00E+00	0.00E+00	9.91E-02
187	634371.6	4295640	NonCancerAcute	2.30E-03	4.05E-03	3.57E-02	0.00E+00	0.00E+00	3.01E-03	9.97E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	1.01E-01
188	634391.6	4295640	NonCancerAcute	2.35E-03	4.13E-03	3.66E-02	0.00E+00	0.00E+00	3.09E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	1.02E-01
189	634411.6	4295640	NonCancerAcute	2.40E-03	4.18E-03	3.73E-02	0.00E+00	0.00E+00	3.16E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.02E-01
190	634431.6	4295640	NonCancerAcute	2.44E-03	4.21E-03	3.79E-02	0.00E+00	0.00E+00	3.21E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	1.01E-01
191	634451.6	4295640	NonCancerAcute	2.46E-03	4.31E-03	3.84E-02	0.00E+00	0.00E+00	3.26E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.06E-01
192	634471.6	4295640	NonCancerAcute	2.48E-03	4.39E-03	3.87E-02	0.00E+00	0.00E+00	3.31E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.09E-01
193	634491.6	4295640	NonCancerAcute	2.49E-03	4.46E-03	3.88E-02	0.00E+00	0.00E+00	3.35E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.12E-01
194	634511.6	4295640	NonCancerAcute	2.49E-03	4.50E-03	3.89E-02	0.00E+00	0.00E+00	3.36E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.15E-01
195	634531.6	4295640	NonCancerAcute	2.48E-03	4.51E-03	3.87E-02	0.00E+00	0.00E+00	3.36E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	1.16E-01
196	634551.6	4295640	NonCancerAcute	2.47E-03	4.50E-03	3.85E-02	0.00E+00	0.00E+00	3.35E-03	1.15E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.51E-04	0.00E+00	0.00E+00	1.17E-01
197	634571.6	4295640	NonCancerAcute	2.44E-03	4.47E-03	3.81E-02	0.00E+00	0.00E+00	3.32E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.16E-01
198	634591.6	4295640	NonCancerAcute	2.41E-03	4.42E-03	3.76E-02	0.00E+00	0.00E+00	3.28E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.15E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
199	634611.6	4295640	NonCancerAcute	2.37E-03	4.38E-03	3.71E-02	0.00E+00	0.00E+00	3.26E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.15E-01
200	634631.6	4295640	NonCancerAcute	2.33E-03	4.35E-03	3.64E-02	0.00E+00	0.00E+00	3.22E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.15E-01
201	634651.6	4295640	NonCancerAcute	2.28E-03	4.37E-03	3.56E-02	0.00E+00	0.00E+00	3.17E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.20E-01
202	634671.6	4295640	NonCancerAcute	2.22E-03	4.36E-03	3.48E-02	0.00E+00	0.00E+00	3.11E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.23E-01
203	634691.6	4295640	NonCancerAcute	2.16E-03	4.33E-03	3.39E-02	0.00E+00	0.00E+00	3.04E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	1.25E-01
204	634711.6	4295640	NonCancerAcute	2.22E-03	4.39E-03	3.47E-02	0.00E+00	0.00E+00	3.11E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	1.26E-01
205	634731.6	4295640	NonCancerAcute	2.28E-03	4.48E-03	3.57E-02	0.00E+00	0.00E+00	3.18E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	1.27E-01
206	634751.6	4295640	NonCancerAcute	2.33E-03	4.53E-03	3.64E-02	0.00E+00	0.00E+00	3.23E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.27E-01
207	634271.6	4295660	NonCancerAcute	2.25E-03	3.78E-03	3.51E-02	0.00E+00	0.00E+00	2.96E-03	8.69E-02	0.00E+00	8.81E-02	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	8.81E-02
208	634291.6	4295660	NonCancerAcute	2.24E-03	3.81E-03	3.48E-02	0.00E+00	0.00E+00	2.95E-03	9.01E-02	0.00E+00	9.13E-02	0.00E+00	0.00E+00	5.93E-04	0.00E+00	0.00E+00	9.13E-02
209	634311.6	4295660	NonCancerAcute	2.22E-03	3.84E-03	3.45E-02	0.00E+00	0.00E+00	2.93E-03	9.28E-02	0.00E+00	9.39E-02	0.00E+00	0.00E+00	5.93E-04	0.00E+00	0.00E+00	9.39E-02
210	634331.6	4295660	NonCancerAcute	2.19E-03	3.85E-03	3.40E-02	0.00E+00	0.00E+00	2.90E-03	9.48E-02	0.00E+00	9.60E-02	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	9.60E-02
211	634351.6	4295660	NonCancerAcute	2.18E-03	3.88E-03	3.40E-02	0.00E+00	0.00E+00	2.90E-03	9.67E-02	0.00E+00	9.79E-02	0.00E+00	0.00E+00	5.93E-04	0.00E+00	0.00E+00	9.79E-02
212	634371.6	4295660	NonCancerAcute	2.26E-03	4.01E-03	3.52E-02	0.00E+00	0.00E+00	2.98E-03	9.95E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	1.01E-01
213	634391.6	4295660	NonCancerAcute	2.33E-03	4.12E-03	3.62E-02	0.00E+00	0.00E+00	3.06E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.07E-04	0.00E+00	0.00E+00	1.03E-01
214	634411.6	4295660	NonCancerAcute	2.39E-03	4.21E-03	3.72E-02	0.00E+00	0.00E+00	3.13E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	1.04E-01
215	634431.6	4295660	NonCancerAcute	2.44E-03	4.27E-03	3.79E-02	0.00E+00	0.00E+00	3.20E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	1.05E-01
216	634451.6	4295660	NonCancerAcute	2.48E-03	4.31E-03	3.86E-02	0.00E+00	0.00E+00	3.26E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.05E-01
217	634471.6	4295660	NonCancerAcute	2.51E-03	4.37E-03	3.91E-02	0.00E+00	0.00E+00	3.31E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.07E-01
218	634491.6	4295660	NonCancerAcute	2.53E-03	4.47E-03	3.94E-02	0.00E+00	0.00E+00	3.36E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.11E-01
219	634511.6	4295660	NonCancerAcute	2.54E-03	4.54E-03	3.96E-02	0.00E+00	0.00E+00	3.40E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	1.14E-01
220	634531.6	4295660	NonCancerAcute	2.54E-03	4.59E-03	3.96E-02	0.00E+00	0.00E+00	3.43E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.17E-01
221	634591.6	4295660	NonCancerAcute	2.50E-03	4.59E-03	3.90E-02	0.00E+00	0.00E+00	3.40E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	1.20E-01
222	634611.6	4295660	NonCancerAcute	2.47E-03	4.54E-03	3.85E-02	0.00E+00	0.00E+00	3.36E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	1.19E-01
223	634631.6	4295660	NonCancerAcute	2.43E-03	4.50E-03	3.79E-02	0.00E+00	0.00E+00	3.33E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	1.19E-01
224	634651.6	4295660	NonCancerAcute	2.38E-03	4.46E-03	3.73E-02	0.00E+00	0.00E+00	3.30E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.18E-01
225	634671.6	4295660	NonCancerAcute	2.33E-03	4.47E-03	3.65E-02	0.00E+00	0.00E+00	3.25E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.22E-01
226	634691.6	4295660	NonCancerAcute	2.28E-03	4.47E-03	3.56E-02	0.00E+00	0.00E+00	3.18E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.84E-04	0.00E+00	0.00E+00	1.26E-01
227	634711.6	4295660	NonCancerAcute	2.22E-03	4.44E-03	3.47E-02	0.00E+00	0.00E+00	3.11E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.76E-04	0.00E+00	0.00E+00	1.28E-01
228	634731.6	4295660	NonCancerAcute	2.27E-03	4.52E-03	3.56E-02	0.00E+00	0.00E+00	3.19E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.29E-01
229	634751.6	4295660	NonCancerAcute	2.33E-03	4.59E-03	3.65E-02	0.00E+00	0.00E+00	3.25E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.31E-01
230	634271.6	4295680	NonCancerAcute	2.32E-03	3.78E-03	3.60E-02	0.00E+00	0.00E+00	3.02E-03	8.29E-02	0.00E+00	8.41E-02	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	8.41E-02
231	634291.6	4295680	NonCancerAcute	2.31E-03	3.84E-03	3.59E-02	0.00E+00	0.00E+00	3.03E-03	8.69E-02	0.00E+00	8.81E-02	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	8.81E-02
232	634311.6	4295680	NonCancerAcute	2.30E-03	3.88E-03	3.58E-02	0.00E+00	0.00E+00	3.02E-03	9.05E-02	0.00E+00	9.17E-02	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	9.17E-02
233	634331.6	4295680	NonCancerAcute	2.28E-03	3.92E-03	3.55E-02	0.00E+00	0.00E+00	3.01E-03	9.37E-02	0.00E+00	9.48E-02	0.00E+00	0.00E+00	6.04E-04	0.00E+00	0.00E+00	9.48E-02
234	634351.6	4295680	NonCancerAcute	2.25E-03	3.94E-03	3.51E-02	0.00E+00	0.00E+00	2.98E-03	9.63E-02	0.00E+00	9.75E-02	0.00E+00	0.00E+00	6.05E-04	0.00E+00	0.00E+00	9.75E-02
235	634371.6	4295680	NonCancerAcute	2.22E-03	3.94E-03	3.46E-02	0.00E+00	0.00E+00	2.94E-03	9.83E-02	0.00E+00	9.94E-02	0.00E+00	0.00E+00	6.04E-04	0.00E+00	0.00E+00	9.94E-02
236	634391.6	4295680	NonCancerAcute	2.29E-03	4.06E-03	3.57E-02	0.00E+00	0.00E+00	3.02E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.07E-04	0.00E+00	0.00E+00	1.02E-01
237	634411.6	4295680	NonCancerAcute	2.36E-03	4.18E-03	3.68E-02	0.00E+00	0.00E+00	3.11E-03	1.03E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	1.05E-01
238	634431.6	4295680	NonCancerAcute	2.43E-03	4.29E-03	3.77E-02	0.00E+00	0.00E+00	3.18E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.24E-04	0.00E+00	0.00E+00	1.07E-01
239	634451.6	4295680	NonCancerAcute	2.48E-03	4.36E-03	3.86E-02	0.00E+00	0.00E+00	3.24E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	1.08E-01
240	634471.6	4295680	NonCancerAcute	2.52E-03	4.42E-03	3.92E-02	0.00E+00	0.00E+00	3.31E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.08E-01
241	634491.6	4295680	NonCancerAcute	2.56E-03	4.45E-03	3.98E-02	0.00E+00	0.00E+00	3.36E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.08E-01
242	634511.6	4295680	NonCancerAcute	2.58E-03	4.54E-03	4.01E-02	0.00E+00	0.00E+00	3.41E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.12E-01
243	634551.6	4295680	NonCancerAcute	2.60E-03	4.69E-03	4.05E-02	0.00E+00	0.00E+00	3.49E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	1.20E-01
244	634571.6	4295680	NonCancerAcute	2.59E-03	4.72E-03	4.04E-02	0.00E+00	0.00E+00	3.51E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.22E-01
245	634591.6	4295680	NonCancerAcute	2.57E-03	4.73E-03	4.02E-02	0.00E+00	0.00E+00	3.50E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.23E-01
246	634611.6	4295680	NonCancerAcute	2.55E-03	4.71E-03	3.98E-02	0.00E+00	0.00E+00	3.49E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.24E-01
247	634631.6	4295680	NonCancerAcute	2.52E-03	4.67E-03	3.94E-02	0.00E+00	0.00E+00	3.45E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.23E-01
248	634651.6	4295680	NonCancerAcute	2.48E-03	4.62E-03	3.88E-02	0.00E+00	0.00E+00	3.40E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.22E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
249	634671.6	4295680	NonCancerAcute	2.44E-03	4.58E-03	3.81E-02	0.00E+00	0.00E+00	3.37E-03	1.20E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.22E-01
250	634691.6	4295680	NonCancerAcute	2.39E-03	4.58E-03	3.74E-02	0.00E+00	0.00E+00	3.32E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	1.24E-01
251	634711.6	4295680	NonCancerAcute	2.33E-03	4.58E-03	3.65E-02	0.00E+00	0.00E+00	3.27E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	8.07E-04	0.00E+00	0.00E+00	1.29E-01
252	634731.6	4295680	NonCancerAcute	2.27E-03	4.56E-03	3.56E-02	0.00E+00	0.00E+00	3.20E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	1.31E-01
253	634751.6	4295680	NonCancerAcute	2.33E-03	4.64E-03	3.65E-02	0.00E+00	0.00E+00	3.27E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	8.15E-04	0.00E+00	0.00E+00	1.33E-01
254	634271.6	4295700	NonCancerAcute	2.36E-03	3.83E-03	3.67E-02	0.00E+00	0.00E+00	3.05E-03	8.26E-02	0.00E+00	8.38E-02	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	8.38E-02
255	634291.6	4295700	NonCancerAcute	2.37E-03	3.83E-03	3.68E-02	0.00E+00	0.00E+00	3.07E-03	8.26E-02	0.00E+00	8.38E-02	0.00E+00	0.00E+00	5.77E-04	0.00E+00	0.00E+00	8.38E-02
256	634311.6	4295700	NonCancerAcute	2.37E-03	3.89E-03	3.68E-02	0.00E+00	0.00E+00	3.09E-03	8.65E-02	0.00E+00	8.77E-02	0.00E+00	0.00E+00	5.91E-04	0.00E+00	0.00E+00	8.77E-02
257	634331.6	4295700	NonCancerAcute	2.36E-03	3.95E-03	3.67E-02	0.00E+00	0.00E+00	3.09E-03	9.06E-02	0.00E+00	9.18E-02	0.00E+00	0.00E+00	6.02E-04	0.00E+00	0.00E+00	9.18E-02
258	634351.6	4295700	NonCancerAcute	2.34E-03	3.99E-03	3.65E-02	0.00E+00	0.00E+00	3.08E-03	9.43E-02	0.00E+00	9.55E-02	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	9.55E-02
259	634371.6	4295700	NonCancerAcute	2.32E-03	4.03E-03	3.61E-02	0.00E+00	0.00E+00	3.06E-03	9.74E-02	0.00E+00	9.86E-02	0.00E+00	0.00E+00	6.17E-04	0.00E+00	0.00E+00	9.86E-02
260	634391.6	4295700	NonCancerAcute	2.29E-03	4.04E-03	3.56E-02	0.00E+00	0.00E+00	3.03E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	1.01E-01
261	634411.6	4295700	NonCancerAcute	2.32E-03	4.11E-03	3.62E-02	0.00E+00	0.00E+00	3.06E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.17E-04	0.00E+00	0.00E+00	1.03E-01
262	634431.6	4295700	NonCancerAcute	2.40E-03	4.25E-03	3.73E-02	0.00E+00	0.00E+00	3.15E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.24E-04	0.00E+00	0.00E+00	1.06E-01
263	634451.6	4295700	NonCancerAcute	2.47E-03	4.36E-03	3.84E-02	0.00E+00	0.00E+00	3.23E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	1.09E-01
264	634471.6	4295700	NonCancerAcute	2.52E-03	4.45E-03	3.92E-02	0.00E+00	0.00E+00	3.30E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	1.11E-01
265	634491.6	4295700	NonCancerAcute	2.57E-03	4.52E-03	3.99E-02	0.00E+00	0.00E+00	3.35E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	1.11E-01
266	634511.6	4295700	NonCancerAcute	2.60E-03	4.56E-03	4.05E-02	0.00E+00	0.00E+00	3.41E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.11E-01
267	634531.6	4295700	NonCancerAcute	2.63E-03	4.61E-03	4.09E-02	0.00E+00	0.00E+00	3.47E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.13E-01
268	634551.6	4295700	NonCancerAcute	2.64E-03	4.71E-03	4.12E-02	0.00E+00	0.00E+00	3.51E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.18E-01
269	634571.6	4295700	NonCancerAcute	2.65E-03	4.78E-03	4.13E-02	0.00E+00	0.00E+00	3.55E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.22E-01
270	634591.6	4295700	NonCancerAcute	2.64E-03	4.83E-03	4.12E-02	0.00E+00	0.00E+00	3.58E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.25E-01
271	634611.6	4295700	NonCancerAcute	2.63E-03	4.85E-03	4.10E-02	0.00E+00	0.00E+00	3.58E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.27E-01
272	634631.6	4295700	NonCancerAcute	2.61E-03	4.84E-03	4.07E-02	0.00E+00	0.00E+00	3.57E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	1.28E-01
273	634651.6	4295700	NonCancerAcute	2.58E-03	4.80E-03	4.03E-02	0.00E+00	0.00E+00	3.54E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.23E-04	0.00E+00	0.00E+00	1.27E-01
274	634671.6	4295700	NonCancerAcute	2.54E-03	4.74E-03	3.97E-02	0.00E+00	0.00E+00	3.49E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.12E-04	0.00E+00	0.00E+00	1.26E-01
275	634691.6	4295700	NonCancerAcute	2.50E-03	4.70E-03	3.90E-02	0.00E+00	0.00E+00	3.46E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.26E-01
276	634711.6	4295700	NonCancerAcute	2.45E-03	4.68E-03	3.83E-02	0.00E+00	0.00E+00	3.41E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	1.27E-01
277	634731.6	4295700	NonCancerAcute	2.39E-03	4.70E-03	3.74E-02	0.00E+00	0.00E+00	3.35E-03	1.30E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.31E-04	0.00E+00	0.00E+00	1.32E-01
278	634751.6	4295700	NonCancerAcute	2.33E-03	4.69E-03	3.65E-02	0.00E+00	0.00E+00	3.29E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.29E-04	0.00E+00	0.00E+00	1.35E-01
279	635091.6	4295700	NonCancerAcute	2.79E-03	5.79E-03	4.36E-02	0.00E+00	0.00E+00	3.93E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	1.71E-01
280	635111.6	4295700	NonCancerAcute	2.80E-03	5.83E-03	4.39E-02	0.00E+00	0.00E+00	3.96E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.72E-01
281	635131.6	4295700	NonCancerAcute	2.80E-03	5.84E-03	4.39E-02	0.00E+00	0.00E+00	3.98E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.73E-01
282	635151.6	4295700	NonCancerAcute	2.79E-03	5.81E-03	4.38E-02	0.00E+00	0.00E+00	3.97E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.71E-01
283	635171.6	4295700	NonCancerAcute	2.78E-03	5.86E-03	4.36E-02	0.00E+00	0.00E+00	3.97E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.73E-01
284	635191.6	4295700	NonCancerAcute	2.76E-03	5.91E-03	4.33E-02	0.00E+00	0.00E+00	3.98E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.77E-01
285	635211.6	4295700	NonCancerAcute	2.73E-03	5.92E-03	4.29E-02	0.00E+00	0.00E+00	3.98E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.79E-01
286	635231.6	4295700	NonCancerAcute	2.71E-03	5.86E-03	4.25E-02	0.00E+00	0.00E+00	3.99E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	1.78E-01
287	635251.6	4295700	NonCancerAcute	2.73E-03	5.97E-03	4.29E-02	0.00E+00	0.00E+00	4.05E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.82E-01
288	635271.6	4295700	NonCancerAcute	2.74E-03	6.04E-03	4.31E-02	0.00E+00	0.00E+00	4.06E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.86E-01
289	635291.6	4295700	NonCancerAcute	2.86E-03	6.15E-03	4.50E-02	0.00E+00	0.00E+00	4.24E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.84E-01
290	635311.6	4295700	NonCancerAcute	3.10E-03	6.53E-03	4.87E-02	0.00E+00	0.00E+00	4.53E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	1.92E-01
291	635331.6	4295700	NonCancerAcute	3.29E-03	6.86E-03	5.16E-02	0.00E+00	0.00E+00	4.76E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.00E-01
292	635351.6	4295700	NonCancerAcute	3.43E-03	7.01E-03	5.37E-02	0.00E+00	0.00E+00	4.87E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.01E-01
293	635371.6	4295700	NonCancerAcute	3.53E-03	7.04E-03	5.52E-02	0.00E+00	0.00E+00	4.89E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.95E-01
294	635391.6	4295700	NonCancerAcute	3.59E-03	7.05E-03	5.61E-02	0.00E+00	0.00E+00	4.94E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.92E-01
295	635411.6	4295700	NonCancerAcute	3.62E-03	7.16E-03	5.66E-02	0.00E+00	0.00E+00	4.98E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.96E-01
296	635431.6	4295700	NonCancerAcute	3.63E-03	7.19E-03	5.67E-02	0.00E+00	0.00E+00	5.02E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	1.99E-01
297	635451.6	4295700	NonCancerAcute	3.62E-03	7.18E-03	5.66E-02	0.00E+00	0.00E+00	5.04E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.95E-01
298	635471.6	4295700	NonCancerAcute	3.60E-03	7.30E-03	5.62E-02	0.00E+00	0.00E+00	4.98E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	2.00E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
299	635491.6	4295700	NonCancerAcute	3.57E-03	7.42E-03	5.58E-02	0.00E+00	0.00E+00	4.90E-03	2.07E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.08E-01
300	635511.6	4295700	NonCancerAcute	3.54E-03	7.38E-03	5.53E-02	0.00E+00	0.00E+00	4.89E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.11E-01
301	635531.6	4295700	NonCancerAcute	3.50E-03	7.20E-03	5.48E-02	0.00E+00	0.00E+00	4.90E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.06E-01
302	635551.6	4295700	NonCancerAcute	3.47E-03	7.16E-03	5.42E-02	0.00E+00	0.00E+00	4.83E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.09E-01
303	635571.6	4295700	NonCancerAcute	3.43E-03	7.05E-03	5.36E-02	0.00E+00	0.00E+00	4.76E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.05E-01
304	635591.6	4295700	NonCancerAcute	3.39E-03	7.02E-03	5.30E-02	0.00E+00	0.00E+00	4.71E-03	2.04E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.05E-01
305	635611.6	4295700	NonCancerAcute	3.36E-03	6.92E-03	5.25E-02	0.00E+00	0.00E+00	4.66E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.04E-01
306	635631.6	4295700	NonCancerAcute	3.32E-03	7.01E-03	5.18E-02	0.00E+00	0.00E+00	4.57E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.11E-01
307	635651.6	4295700	NonCancerAcute	3.28E-03	7.42E-03	5.13E-02	0.00E+00	0.00E+00	4.54E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.38E-01
308	635671.6	4295700	NonCancerAcute	3.24E-03	7.70E-03	5.07E-02	0.00E+00	0.00E+00	4.50E-03	2.58E-01	0.00E+00	2.60E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.60E-01
309	635691.6	4295700	NonCancerAcute	3.21E-03	7.83E-03	5.01E-02	0.00E+00	0.00E+00	4.45E-03	2.71E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.73E-01
310	635711.6	4295700	NonCancerAcute	3.17E-03	7.82E-03	4.95E-02	0.00E+00	0.00E+00	4.37E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.76E-01
311	635731.6	4295700	NonCancerAcute	3.12E-03	7.67E-03	4.88E-02	0.00E+00	0.00E+00	4.30E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.70E-01
312	635751.6	4295700	NonCancerAcute	3.07E-03	7.41E-03	4.80E-02	0.00E+00	0.00E+00	4.23E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	2.55E-01
313	635771.6	4295700	NonCancerAcute	3.01E-03	7.01E-03	4.71E-02	0.00E+00	0.00E+00	4.15E-03	2.30E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	2.32E-01
314	635791.6	4295700	NonCancerAcute	2.94E-03	6.48E-03	4.60E-02	0.00E+00	0.00E+00	4.12E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.04E-01
315	635811.6	4295700	NonCancerAcute	2.84E-03	6.34E-03	4.45E-02	0.00E+00	0.00E+00	4.04E-03	2.01E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.02E-01
316	635831.6	4295700	NonCancerAcute	2.72E-03	6.13E-03	4.27E-02	0.00E+00	0.00E+00	3.90E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.97E-01
317	635851.6	4295700	NonCancerAcute	2.57E-03	6.03E-03	4.03E-02	0.00E+00	0.00E+00	3.71E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	9.95E-04	0.00E+00	0.00E+00	2.00E-01
318	635871.6	4295700	NonCancerAcute	2.54E-03	5.98E-03	3.99E-02	0.00E+00	0.00E+00	3.66E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	2.00E-01
319	635891.6	4295700	NonCancerAcute	2.57E-03	5.91E-03	4.04E-02	0.00E+00	0.00E+00	3.73E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.94E-01
320	635911.6	4295700	NonCancerAcute	2.59E-03	6.02E-03	4.07E-02	0.00E+00	0.00E+00	3.75E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.00E-01
321	635931.6	4295700	NonCancerAcute	2.60E-03	5.99E-03	4.07E-02	0.00E+00	0.00E+00	3.71E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	9.67E-04	0.00E+00	0.00E+00	1.99E-01
322	635951.6	4295700	NonCancerAcute	2.60E-03	5.97E-03	4.07E-02	0.00E+00	0.00E+00	3.70E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	2.00E-01
323	635971.6	4295700	NonCancerAcute	2.59E-03	5.92E-03	4.05E-02	0.00E+00	0.00E+00	3.69E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	1.97E-01
324	635991.6	4295700	NonCancerAcute	2.57E-03	5.89E-03	4.02E-02	0.00E+00	0.00E+00	3.63E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	1.96E-01
325	636011.6	4295700	NonCancerAcute	2.55E-03	5.79E-03	4.00E-02	0.00E+00	0.00E+00	3.64E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	9.49E-04	0.00E+00	0.00E+00	1.92E-01
326	636031.6	4295700	NonCancerAcute	2.53E-03	5.71E-03	3.97E-02	0.00E+00	0.00E+00	3.63E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	1.89E-01
327	636051.6	4295700	NonCancerAcute	2.50E-03	5.72E-03	3.93E-02	0.00E+00	0.00E+00	3.59E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	9.46E-04	0.00E+00	0.00E+00	1.94E-01
328	636071.6	4295700	NonCancerAcute	2.48E-03	5.66E-03	3.88E-02	0.00E+00	0.00E+00	3.50E-03	1.90E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	1.91E-01
329	636091.6	4295700	NonCancerAcute	2.45E-03	5.51E-03	3.84E-02	0.00E+00	0.00E+00	3.45E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.66E-04	0.00E+00	0.00E+00	1.83E-01
330	636111.6	4295700	NonCancerAcute	2.42E-03	5.54E-03	3.80E-02	0.00E+00	0.00E+00	3.47E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.21E-04	0.00E+00	0.00E+00	1.88E-01
331	636131.6	4295700	NonCancerAcute	2.39E-03	5.50E-03	3.76E-02	0.00E+00	0.00E+00	3.46E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.42E-04	0.00E+00	0.00E+00	1.88E-01
332	636151.6	4295700	NonCancerAcute	2.36E-03	5.50E-03	3.71E-02	0.00E+00	0.00E+00	3.40E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	9.14E-04	0.00E+00	0.00E+00	1.90E-01
333	636171.6	4295700	NonCancerAcute	2.33E-03	5.43E-03	3.64E-02	0.00E+00	0.00E+00	3.29E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.42E-04	0.00E+00	0.00E+00	1.88E-01
334	636191.6	4295700	NonCancerAcute	2.29E-03	5.45E-03	3.58E-02	0.00E+00	0.00E+00	3.23E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	1.92E-01
335	636211.6	4295700	NonCancerAcute	2.24E-03	5.40E-03	3.50E-02	0.00E+00	0.00E+00	3.15E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.92E-01
336	636231.6	4295700	NonCancerAcute	2.18E-03	5.29E-03	3.41E-02	0.00E+00	0.00E+00	3.07E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.89E-01
337	636251.6	4295700	NonCancerAcute	2.11E-03	5.12E-03	3.30E-02	0.00E+00	0.00E+00	3.00E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.82E-01
338	636271.6	4295700	NonCancerAcute	2.02E-03	4.87E-03	3.17E-02	0.00E+00	0.00E+00	2.91E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.73E-01
339	636291.6	4295700	NonCancerAcute	1.99E-03	4.69E-03	3.12E-02	0.00E+00	0.00E+00	2.89E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.65E-01
340	636311.6	4295700	NonCancerAcute	2.06E-03	4.72E-03	3.24E-02	0.00E+00	0.00E+00	2.99E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	8.15E-04	0.00E+00	0.00E+00	1.62E-01
341	636331.6	4295700	NonCancerAcute	2.14E-03	4.82E-03	3.35E-02	0.00E+00	0.00E+00	3.05E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	7.99E-04	0.00E+00	0.00E+00	1.63E-01
342	636351.6	4295700	NonCancerAcute	2.21E-03	4.85E-03	3.45E-02	0.00E+00	0.00E+00	3.09E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.60E-01
343	636371.6	4295700	NonCancerAcute	2.27E-03	4.82E-03	3.54E-02	0.00E+00	0.00E+00	3.13E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.53E-01
344	634271.6	4295720	NonCancerAcute	2.39E-03	3.92E-03	3.72E-02	0.00E+00	0.00E+00	3.10E-03	8.60E-02	0.00E+00	8.72E-02	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	8.72E-02
345	634291.6	4295720	NonCancerAcute	2.41E-03	3.94E-03	3.75E-02	0.00E+00	0.00E+00	3.12E-03	8.59E-02	0.00E+00	8.70E-02	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	8.70E-02
346	634311.6	4295720	NonCancerAcute	2.42E-03	3.94E-03	3.76E-02	0.00E+00	0.00E+00	3.13E-03	8.52E-02	0.00E+00	8.64E-02	0.00E+00	0.00E+00	5.79E-04	0.00E+00	0.00E+00	8.64E-02
347	634331.6	4295720	NonCancerAcute	2.43E-03	3.94E-03	3.77E-02	0.00E+00	0.00E+00	3.14E-03	8.58E-02	0.00E+00	8.70E-02	0.00E+00	0.00E+00	5.87E-04	0.00E+00	0.00E+00	8.70E-02
348	634351.6	4295720	NonCancerAcute	2.42E-03	4.01E-03	3.76E-02	0.00E+00	0.00E+00	3.15E-03	9.03E-02	0.00E+00	9.15E-02	0.00E+00	0.00E+00	6.01E-04	0.00E+00	0.00E+00	9.15E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
349	634371.6	4295720	NonCancerAcute	2.41E-03	4.07E-03	3.75E-02	0.00E+00	0.00E+00	3.15E-03	9.45E-02	0.00E+00	9.57E-02	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	9.57E-02
350	634391.6	4295720	NonCancerAcute	2.39E-03	4.11E-03	3.72E-02	0.00E+00	0.00E+00	3.14E-03	9.82E-02	0.00E+00	9.94E-02	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	9.94E-02
351	634411.6	4295720	NonCancerAcute	2.36E-03	4.14E-03	3.67E-02	0.00E+00	0.00E+00	3.12E-03	1.01E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.29E-04	0.00E+00	0.00E+00	1.03E-01
352	634431.6	4295720	NonCancerAcute	2.35E-03	4.18E-03	3.67E-02	0.00E+00	0.00E+00	3.11E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	1.05E-01
353	634451.6	4295720	NonCancerAcute	2.43E-03	4.31E-03	3.79E-02	0.00E+00	0.00E+00	3.20E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.07E-01
354	634471.6	4295720	NonCancerAcute	2.51E-03	4.44E-03	3.90E-02	0.00E+00	0.00E+00	3.28E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	1.11E-01
355	634491.6	4295720	NonCancerAcute	2.57E-03	4.54E-03	3.99E-02	0.00E+00	0.00E+00	3.36E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.13E-01
356	634511.6	4295720	NonCancerAcute	2.62E-03	4.62E-03	4.07E-02	0.00E+00	0.00E+00	3.42E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.14E-01
357	634531.6	4295720	NonCancerAcute	2.65E-03	4.67E-03	4.13E-02	0.00E+00	0.00E+00	3.46E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.15E-01
358	634551.6	4295720	NonCancerAcute	2.68E-03	4.70E-03	4.17E-02	0.00E+00	0.00E+00	3.52E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.15E-01
359	634571.6	4295720	NonCancerAcute	2.70E-03	4.79E-03	4.20E-02	0.00E+00	0.00E+00	3.57E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	1.19E-01
360	634591.6	4295720	NonCancerAcute	2.70E-03	4.88E-03	4.21E-02	0.00E+00	0.00E+00	3.61E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.24E-01
361	634611.6	4295720	NonCancerAcute	2.70E-03	4.94E-03	4.21E-02	0.00E+00	0.00E+00	3.64E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.28E-01
362	634631.6	4295720	NonCancerAcute	2.69E-03	4.97E-03	4.20E-02	0.00E+00	0.00E+00	3.66E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.30E-01
363	634651.6	4295720	NonCancerAcute	2.67E-03	4.97E-03	4.16E-02	0.00E+00	0.00E+00	3.65E-03	1.30E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	1.32E-01
364	634671.6	4295720	NonCancerAcute	2.64E-03	4.94E-03	4.12E-02	0.00E+00	0.00E+00	3.63E-03	1.30E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.32E-01
365	634691.6	4295720	NonCancerAcute	2.60E-03	4.88E-03	4.06E-02	0.00E+00	0.00E+00	3.59E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.47E-04	0.00E+00	0.00E+00	1.31E-01
366	634711.6	4295720	NonCancerAcute	2.56E-03	4.84E-03	4.00E-02	0.00E+00	0.00E+00	3.54E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	1.30E-01
367	634731.6	4295720	NonCancerAcute	2.51E-03	4.79E-03	3.92E-02	0.00E+00	0.00E+00	3.50E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	1.30E-01
368	634751.6	4295720	NonCancerAcute	2.45E-03	4.82E-03	3.84E-02	0.00E+00	0.00E+00	3.44E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.59E-04	0.00E+00	0.00E+00	1.35E-01
369	634771.6	4295720	NonCancerAcute	2.39E-03	4.81E-03	3.75E-02	0.00E+00	0.00E+00	3.38E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.57E-04	0.00E+00	0.00E+00	1.38E-01
370	634791.6	4295720	NonCancerAcute	2.45E-03	4.91E-03	3.83E-02	0.00E+00	0.00E+00	3.44E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.58E-04	0.00E+00	0.00E+00	1.41E-01
371	634811.6	4295720	NonCancerAcute	2.50E-03	4.97E-03	3.91E-02	0.00E+00	0.00E+00	3.51E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	1.42E-01
372	634831.6	4295720	NonCancerAcute	2.59E-03	5.08E-03	4.06E-02	0.00E+00	0.00E+00	3.61E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	1.43E-01
373	634851.6	4295720	NonCancerAcute	2.68E-03	5.21E-03	4.19E-02	0.00E+00	0.00E+00	3.70E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	1.45E-01
374	634871.6	4295720	NonCancerAcute	2.75E-03	5.31E-03	4.29E-02	0.00E+00	0.00E+00	3.77E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.69E-04	0.00E+00	0.00E+00	1.46E-01
375	634891.6	4295720	NonCancerAcute	2.80E-03	5.37E-03	4.37E-02	0.00E+00	0.00E+00	3.81E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	1.45E-01
376	634911.6	4295720	NonCancerAcute	2.83E-03	5.52E-03	4.43E-02	0.00E+00	0.00E+00	3.91E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	1.52E-01
377	634931.6	4295720	NonCancerAcute	2.85E-03	5.62E-03	4.46E-02	0.00E+00	0.00E+00	3.96E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.55E-04	0.00E+00	0.00E+00	1.57E-01
378	634951.6	4295720	NonCancerAcute	2.86E-03	5.65E-03	4.47E-02	0.00E+00	0.00E+00	3.98E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	1.59E-01
379	634971.6	4295720	NonCancerAcute	2.85E-03	5.68E-03	4.47E-02	0.00E+00	0.00E+00	4.01E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	9.99E-04	0.00E+00	0.00E+00	1.62E-01
380	634991.6	4295720	NonCancerAcute	2.84E-03	5.70E-03	4.45E-02	0.00E+00	0.00E+00	4.05E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.62E-01
381	635011.6	4295720	NonCancerAcute	2.82E-03	5.71E-03	4.42E-02	0.00E+00	0.00E+00	4.05E-03	1.62E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.63E-01
382	635031.6	4295720	NonCancerAcute	2.79E-03	5.66E-03	4.38E-02	0.00E+00	0.00E+00	4.03E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.61E-01
383	635051.6	4295720	NonCancerAcute	2.77E-03	5.66E-03	4.34E-02	0.00E+00	0.00E+00	4.02E-03	1.62E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.63E-01
384	635071.6	4295720	NonCancerAcute	2.79E-03	5.75E-03	4.37E-02	0.00E+00	0.00E+00	4.01E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.67E-01
385	635091.6	4295720	NonCancerAcute	2.83E-03	5.87E-03	4.43E-02	0.00E+00	0.00E+00	4.03E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.72E-01
386	635111.6	4295720	NonCancerAcute	2.85E-03	5.95E-03	4.46E-02	0.00E+00	0.00E+00	4.03E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.76E-01
387	635131.6	4295720	NonCancerAcute	2.85E-03	5.98E-03	4.47E-02	0.00E+00	0.00E+00	4.07E-03	1.76E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.77E-01
388	635151.6	4295720	NonCancerAcute	2.85E-03	5.97E-03	4.46E-02	0.00E+00	0.00E+00	4.06E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.78E-01
389	635171.6	4295720	NonCancerAcute	2.83E-03	5.95E-03	4.44E-02	0.00E+00	0.00E+00	4.06E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.76E-01
390	635191.6	4295720	NonCancerAcute	2.81E-03	6.02E-03	4.41E-02	0.00E+00	0.00E+00	4.05E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.80E-01
391	635211.6	4295720	NonCancerAcute	2.79E-03	6.05E-03	4.38E-02	0.00E+00	0.00E+00	4.06E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.82E-01
392	635231.6	4295720	NonCancerAcute	2.76E-03	6.04E-03	4.34E-02	0.00E+00	0.00E+00	4.07E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.84E-01
393	635251.6	4295720	NonCancerAcute	2.77E-03	6.04E-03	4.37E-02	0.00E+00	0.00E+00	4.13E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	1.84E-01
394	635271.6	4295720	NonCancerAcute	2.78E-03	6.16E-03	4.38E-02	0.00E+00	0.00E+00	4.14E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	1.90E-01
395	635291.6	4295720	NonCancerAcute	2.91E-03	6.31E-03	4.57E-02	0.00E+00	0.00E+00	4.29E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.91E-01
396	635311.6	4295720	NonCancerAcute	3.15E-03	6.57E-03	4.95E-02	0.00E+00	0.00E+00	4.60E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	1.91E-01
397	635331.6	4295720	NonCancerAcute	3.35E-03	6.97E-03	5.25E-02	0.00E+00	0.00E+00	4.85E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.02E-01
398	635351.6	4295720	NonCancerAcute	3.49E-03	7.18E-03	5.47E-02	0.00E+00	0.00E+00	4.99E-03	2.05E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.06E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
399	635371.6	4295720	NonCancerAcute	3.59E-03	7.26E-03	5.62E-02	0.00E+00	0.00E+00	5.01E-03	2.03E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.04E-01
400	635391.6	4295720	NonCancerAcute	3.65E-03	7.23E-03	5.71E-02	0.00E+00	0.00E+00	5.03E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.98E-01
401	635411.6	4295720	NonCancerAcute	3.68E-03	7.28E-03	5.75E-02	0.00E+00	0.00E+00	5.07E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.99E-01
402	635431.6	4295720	NonCancerAcute	3.69E-03	7.35E-03	5.77E-02	0.00E+00	0.00E+00	5.13E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.04E-01
403	635451.6	4295720	NonCancerAcute	3.68E-03	7.36E-03	5.75E-02	0.00E+00	0.00E+00	5.12E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.03E-01
404	635471.6	4295720	NonCancerAcute	3.66E-03	7.44E-03	5.71E-02	0.00E+00	0.00E+00	5.07E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.04E-01
405	635491.6	4295720	NonCancerAcute	3.63E-03	7.55E-03	5.66E-02	0.00E+00	0.00E+00	4.97E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.12E-01
406	635511.6	4295720	NonCancerAcute	3.59E-03	7.55E-03	5.62E-02	0.00E+00	0.00E+00	4.98E-03	2.15E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	2.16E-01
407	635531.6	4295720	NonCancerAcute	3.56E-03	7.39E-03	5.57E-02	0.00E+00	0.00E+00	4.99E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.14E-01
408	635551.6	4295720	NonCancerAcute	3.52E-03	7.31E-03	5.51E-02	0.00E+00	0.00E+00	4.92E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.14E-01
409	635571.6	4295720	NonCancerAcute	3.48E-03	7.23E-03	5.45E-02	0.00E+00	0.00E+00	4.87E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	2.12E-01
410	635591.6	4295720	NonCancerAcute	3.45E-03	7.16E-03	5.39E-02	0.00E+00	0.00E+00	4.79E-03	2.09E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.10E-01
411	635611.6	4295720	NonCancerAcute	3.41E-03	7.07E-03	5.32E-02	0.00E+00	0.00E+00	4.70E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.10E-01
412	635631.6	4295720	NonCancerAcute	3.37E-03	7.13E-03	5.27E-02	0.00E+00	0.00E+00	4.67E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.14E-01
413	635651.6	4295720	NonCancerAcute	3.33E-03	7.55E-03	5.21E-02	0.00E+00	0.00E+00	4.60E-03	2.41E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.42E-01
414	635671.6	4295720	NonCancerAcute	3.29E-03	7.84E-03	5.15E-02	0.00E+00	0.00E+00	4.57E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.65E-01
415	635691.6	4295720	NonCancerAcute	3.26E-03	7.99E-03	5.09E-02	0.00E+00	0.00E+00	4.51E-03	2.77E-01	0.00E+00	2.79E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.79E-01
416	635711.6	4295720	NonCancerAcute	3.22E-03	7.98E-03	5.02E-02	0.00E+00	0.00E+00	4.42E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.83E-01
417	635731.6	4295720	NonCancerAcute	3.17E-03	7.85E-03	4.96E-02	0.00E+00	0.00E+00	4.37E-03	2.76E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.77E-01
418	635751.6	4295720	NonCancerAcute	3.12E-03	7.60E-03	4.88E-02	0.00E+00	0.00E+00	4.30E-03	2.60E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.62E-01
419	635771.6	4295720	NonCancerAcute	3.07E-03	7.18E-03	4.79E-02	0.00E+00	0.00E+00	4.25E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.39E-01
420	635791.6	4295720	NonCancerAcute	2.99E-03	6.62E-03	4.68E-02	0.00E+00	0.00E+00	4.20E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.09E-01
421	635811.6	4295720	NonCancerAcute	2.90E-03	6.49E-03	4.54E-02	0.00E+00	0.00E+00	4.13E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.08E-01
422	635831.6	4295720	NonCancerAcute	2.78E-03	6.29E-03	4.36E-02	0.00E+00	0.00E+00	3.99E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.02E-01
423	635851.6	4295720	NonCancerAcute	2.63E-03	6.18E-03	4.13E-02	0.00E+00	0.00E+00	3.79E-03	2.04E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.05E-01
424	635871.6	4295720	NonCancerAcute	2.61E-03	6.13E-03	4.09E-02	0.00E+00	0.00E+00	3.75E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	2.05E-01
425	635891.6	4295720	NonCancerAcute	2.63E-03	6.08E-03	4.13E-02	0.00E+00	0.00E+00	3.81E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.01E-01
426	635911.6	4295720	NonCancerAcute	2.64E-03	6.15E-03	4.14E-02	0.00E+00	0.00E+00	3.82E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.06E-01
427	635931.6	4295720	NonCancerAcute	2.64E-03	6.10E-03	4.14E-02	0.00E+00	0.00E+00	3.77E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	2.04E-01
428	635951.6	4295720	NonCancerAcute	2.63E-03	6.10E-03	4.13E-02	0.00E+00	0.00E+00	3.76E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	9.82E-04	0.00E+00	0.00E+00	2.05E-01
429	635971.6	4295720	NonCancerAcute	2.62E-03	6.06E-03	4.10E-02	0.00E+00	0.00E+00	3.72E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.03E-01
430	635991.6	4295720	NonCancerAcute	2.60E-03	5.99E-03	4.07E-02	0.00E+00	0.00E+00	3.66E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	2.00E-01
431	636011.6	4295720	NonCancerAcute	2.58E-03	5.86E-03	4.04E-02	0.00E+00	0.00E+00	3.68E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	9.66E-04	0.00E+00	0.00E+00	1.95E-01
432	636031.6	4295720	NonCancerAcute	2.56E-03	5.83E-03	4.01E-02	0.00E+00	0.00E+00	3.66E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	9.71E-04	0.00E+00	0.00E+00	1.97E-01
433	636051.6	4295720	NonCancerAcute	2.53E-03	5.83E-03	3.97E-02	0.00E+00	0.00E+00	3.63E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	1.99E-01
434	636071.6	4295720	NonCancerAcute	2.50E-03	5.74E-03	3.92E-02	0.00E+00	0.00E+00	3.56E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	9.24E-04	0.00E+00	0.00E+00	1.94E-01
435	636091.6	4295720	NonCancerAcute	2.47E-03	5.65E-03	3.88E-02	0.00E+00	0.00E+00	3.50E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	1.91E-01
436	636111.6	4295720	NonCancerAcute	2.45E-03	5.65E-03	3.84E-02	0.00E+00	0.00E+00	3.52E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	1.94E-01
437	636131.6	4295720	NonCancerAcute	2.42E-03	5.62E-03	3.79E-02	0.00E+00	0.00E+00	3.49E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	9.41E-04	0.00E+00	0.00E+00	1.94E-01
438	636151.6	4295720	NonCancerAcute	2.38E-03	5.59E-03	3.73E-02	0.00E+00	0.00E+00	3.40E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	1.95E-01
439	636171.6	4295720	NonCancerAcute	2.34E-03	5.58E-03	3.67E-02	0.00E+00	0.00E+00	3.30E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	1.96E-01
440	636191.6	4295720	NonCancerAcute	2.30E-03	5.57E-03	3.60E-02	0.00E+00	0.00E+00	3.22E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.98E-01
441	636211.6	4295720	NonCancerAcute	2.25E-03	5.49E-03	3.52E-02	0.00E+00	0.00E+00	3.16E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	7.93E-04	0.00E+00	0.00E+00	1.96E-01
442	636231.6	4295720	NonCancerAcute	2.18E-03	5.33E-03	3.42E-02	0.00E+00	0.00E+00	3.10E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.91E-01
443	636251.6	4295720	NonCancerAcute	2.10E-03	5.11E-03	3.30E-02	0.00E+00	0.00E+00	3.00E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.82E-01
444	636271.6	4295720	NonCancerAcute	2.03E-03	4.84E-03	3.18E-02	0.00E+00	0.00E+00	2.93E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.71E-01
445	636291.6	4295720	NonCancerAcute	2.11E-03	4.86E-03	3.32E-02	0.00E+00	0.00E+00	3.05E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	1.68E-01
446	636311.6	4295720	NonCancerAcute	2.19E-03	4.96E-03	3.44E-02	0.00E+00	0.00E+00	3.14E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	8.27E-04	0.00E+00	0.00E+00	1.68E-01
447	636331.6	4295720	NonCancerAcute	2.26E-03	5.00E-03	3.54E-02	0.00E+00	0.00E+00	3.19E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.66E-01
448	636351.6	4295720	NonCancerAcute	2.32E-03	4.98E-03	3.63E-02	0.00E+00	0.00E+00	3.20E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.59E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
449	636371.6	4295720	NonCancerAcute	2.38E-03	4.93E-03	3.71E-02	0.00E+00	0.00E+00	3.25E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.53E-01
450	636391.6	4295720	NonCancerAcute	2.42E-03	4.95E-03	3.78E-02	0.00E+00	0.00E+00	3.33E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.52E-01
451	636411.6	4295720	NonCancerAcute	2.46E-03	4.92E-03	3.84E-02	0.00E+00	0.00E+00	3.39E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.48E-01
452	636431.6	4295720	NonCancerAcute	2.49E-03	4.88E-03	3.88E-02	0.00E+00	0.00E+00	3.41E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.43E-01
453	636451.6	4295720	NonCancerAcute	2.51E-03	4.93E-03	3.91E-02	0.00E+00	0.00E+00	3.39E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.45E-01
454	636471.6	4295720	NonCancerAcute	2.52E-03	4.94E-03	3.93E-02	0.00E+00	0.00E+00	3.36E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	1.45E-01
455	636491.6	4295720	NonCancerAcute	2.53E-03	4.92E-03	3.94E-02	0.00E+00	0.00E+00	3.35E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.43E-01
456	636511.6	4295720	NonCancerAcute	2.53E-03	4.88E-03	3.94E-02	0.00E+00	0.00E+00	3.34E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.42E-01
457	636531.6	4295720	NonCancerAcute	2.52E-03	4.82E-03	3.92E-02	0.00E+00	0.00E+00	3.33E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.39E-01
458	636551.6	4295720	NonCancerAcute	2.50E-03	4.78E-03	3.89E-02	0.00E+00	0.00E+00	3.31E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.37E-01
459	636571.6	4295720	NonCancerAcute	2.48E-03	4.77E-03	3.86E-02	0.00E+00	0.00E+00	3.30E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.38E-01
460	636591.6	4295720	NonCancerAcute	2.44E-03	4.72E-03	3.80E-02	0.00E+00	0.00E+00	3.26E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.37E-01
461	636611.6	4295720	NonCancerAcute	2.40E-03	4.63E-03	3.74E-02	0.00E+00	0.00E+00	3.20E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.35E-01
462	636631.6	4295720	NonCancerAcute	2.35E-03	4.55E-03	3.65E-02	0.00E+00	0.00E+00	3.12E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.33E-01
463	636651.6	4295720	NonCancerAcute	2.29E-03	4.46E-03	3.56E-02	0.00E+00	0.00E+00	3.05E-03	1.30E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	1.32E-01
464	634271.6	4295740	NonCancerAcute	2.40E-03	3.97E-03	3.74E-02	0.00E+00	0.00E+00	3.13E-03	8.80E-02	0.00E+00	8.92E-02	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	8.92E-02
465	634291.6	4295740	NonCancerAcute	2.43E-03	4.01E-03	3.78E-02	0.00E+00	0.00E+00	3.16E-03	8.86E-02	0.00E+00	8.98E-02	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	8.98E-02
466	634311.6	4295740	NonCancerAcute	2.46E-03	4.04E-03	3.82E-02	0.00E+00	0.00E+00	3.19E-03	8.89E-02	0.00E+00	9.01E-02	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	9.01E-02
467	634331.6	4295740	NonCancerAcute	2.47E-03	4.05E-03	3.85E-02	0.00E+00	0.00E+00	3.21E-03	8.87E-02	0.00E+00	8.99E-02	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	8.99E-02
468	634351.6	4295740	NonCancerAcute	2.48E-03	4.05E-03	3.86E-02	0.00E+00	0.00E+00	3.21E-03	8.80E-02	0.00E+00	8.92E-02	0.00E+00	0.00E+00	5.98E-04	0.00E+00	0.00E+00	8.92E-02
469	634371.6	4295740	NonCancerAcute	2.48E-03	4.07E-03	3.86E-02	0.00E+00	0.00E+00	3.21E-03	8.97E-02	0.00E+00	9.09E-02	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	9.09E-02
470	634391.6	4295740	NonCancerAcute	2.47E-03	4.13E-03	3.85E-02	0.00E+00	0.00E+00	3.22E-03	9.44E-02	0.00E+00	9.56E-02	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	9.56E-02
471	634411.6	4295740	NonCancerAcute	2.46E-03	4.19E-03	3.82E-02	0.00E+00	0.00E+00	3.21E-03	9.87E-02	0.00E+00	9.99E-02	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	9.99E-02
472	634431.6	4295740	NonCancerAcute	2.43E-03	4.23E-03	3.78E-02	0.00E+00	0.00E+00	3.20E-03	1.02E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	1.04E-01
473	634451.6	4295740	NonCancerAcute	2.40E-03	4.25E-03	3.74E-02	0.00E+00	0.00E+00	3.17E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	1.07E-01
474	634471.6	4295740	NonCancerAcute	2.47E-03	4.37E-03	3.85E-02	0.00E+00	0.00E+00	3.25E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	1.09E-01
475	634491.6	4295740	NonCancerAcute	2.55E-03	4.51E-03	3.96E-02	0.00E+00	0.00E+00	3.33E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	1.12E-01
476	634511.6	4295740	NonCancerAcute	2.61E-03	4.63E-03	4.06E-02	0.00E+00	0.00E+00	3.41E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.15E-01
477	634531.6	4295740	NonCancerAcute	2.66E-03	4.72E-03	4.14E-02	0.00E+00	0.00E+00	3.48E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.17E-01
478	634551.6	4295740	NonCancerAcute	2.71E-03	4.79E-03	4.21E-02	0.00E+00	0.00E+00	3.53E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.19E-01
479	634571.6	4295740	NonCancerAcute	2.74E-03	4.82E-03	4.25E-02	0.00E+00	0.00E+00	3.57E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.19E-01
480	634591.6	4295740	NonCancerAcute	2.75E-03	4.87E-03	4.29E-02	0.00E+00	0.00E+00	3.63E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.21E-01
481	634611.6	4295740	NonCancerAcute	2.76E-03	4.97E-03	4.30E-02	0.00E+00	0.00E+00	3.67E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.26E-01
482	634631.6	4295740	NonCancerAcute	2.76E-03	5.04E-03	4.30E-02	0.00E+00	0.00E+00	3.71E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.30E-01
483	634651.6	4295740	NonCancerAcute	2.75E-03	5.09E-03	4.29E-02	0.00E+00	0.00E+00	3.73E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	8.34E-04	0.00E+00	0.00E+00	1.33E-01
484	634671.6	4295740	NonCancerAcute	2.73E-03	5.10E-03	4.26E-02	0.00E+00	0.00E+00	3.73E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.60E-04	0.00E+00	0.00E+00	1.35E-01
485	634691.6	4295740	NonCancerAcute	2.70E-03	5.08E-03	4.21E-02	0.00E+00	0.00E+00	3.71E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.72E-04	0.00E+00	0.00E+00	1.36E-01
486	634711.6	4295740	NonCancerAcute	2.66E-03	5.03E-03	4.16E-02	0.00E+00	0.00E+00	3.68E-03	1.34E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	1.36E-01
487	634731.6	4295740	NonCancerAcute	2.62E-03	4.97E-03	4.09E-02	0.00E+00	0.00E+00	3.63E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.74E-04	0.00E+00	0.00E+00	1.34E-01
488	634751.6	4295740	NonCancerAcute	2.57E-03	4.93E-03	4.02E-02	0.00E+00	0.00E+00	3.60E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.89E-04	0.00E+00	0.00E+00	1.34E-01
489	634771.6	4295740	NonCancerAcute	2.52E-03	4.94E-03	3.94E-02	0.00E+00	0.00E+00	3.55E-03	1.36E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.95E-04	0.00E+00	0.00E+00	1.38E-01
490	634791.6	4295740	NonCancerAcute	2.46E-03	4.94E-03	3.84E-02	0.00E+00	0.00E+00	3.48E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.89E-04	0.00E+00	0.00E+00	1.42E-01
491	634811.6	4295740	NonCancerAcute	2.51E-03	5.04E-03	3.93E-02	0.00E+00	0.00E+00	3.53E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.88E-04	0.00E+00	0.00E+00	1.45E-01
492	634831.6	4295740	NonCancerAcute	2.57E-03	5.12E-03	4.03E-02	0.00E+00	0.00E+00	3.61E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.03E-04	0.00E+00	0.00E+00	1.46E-01
493	634851.6	4295740	NonCancerAcute	2.68E-03	5.25E-03	4.18E-02	0.00E+00	0.00E+00	3.72E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	1.48E-01
494	634871.6	4295740	NonCancerAcute	2.76E-03	5.37E-03	4.31E-02	0.00E+00	0.00E+00	3.81E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	1.49E-01
495	634891.6	4295740	NonCancerAcute	2.82E-03	5.47E-03	4.41E-02	0.00E+00	0.00E+00	3.87E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.98E-04	0.00E+00	0.00E+00	1.50E-01
496	634911.6	4295740	NonCancerAcute	2.87E-03	5.53E-03	4.48E-02	0.00E+00	0.00E+00	3.91E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.88E-04	0.00E+00	0.00E+00	1.50E-01
497	634931.6	4295740	NonCancerAcute	2.90E-03	5.67E-03	4.53E-02	0.00E+00	0.00E+00	4.00E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.48E-04	0.00E+00	0.00E+00	1.57E-01
498	634951.6	4295740	NonCancerAcute	2.91E-03	5.76E-03	4.55E-02	0.00E+00	0.00E+00	4.05E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	1.62E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
499	634971.6	4295740	NonCancerAcute	2.91E-03	5.79E-03	4.55E-02	0.00E+00	0.00E+00	4.06E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	9.94E-04	0.00E+00	0.00E+00	1.64E-01
500	634991.6	4295740	NonCancerAcute	2.90E-03	5.83E-03	4.54E-02	0.00E+00	0.00E+00	4.10E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.67E-01
501	635011.6	4295740	NonCancerAcute	2.88E-03	5.84E-03	4.52E-02	0.00E+00	0.00E+00	4.14E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.67E-01
502	635031.6	4295740	NonCancerAcute	2.86E-03	5.85E-03	4.49E-02	0.00E+00	0.00E+00	4.14E-03	1.67E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.68E-01
503	635051.6	4295740	NonCancerAcute	2.83E-03	5.79E-03	4.45E-02	0.00E+00	0.00E+00	4.12E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.66E-01
504	635071.6	4295740	NonCancerAcute	2.82E-03	5.81E-03	4.43E-02	0.00E+00	0.00E+00	4.11E-03	1.67E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.68E-01
505	635091.6	4295740	NonCancerAcute	2.87E-03	5.94E-03	4.49E-02	0.00E+00	0.00E+00	4.12E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.73E-01
506	635111.6	4295740	NonCancerAcute	2.89E-03	6.04E-03	4.53E-02	0.00E+00	0.00E+00	4.12E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.78E-01
507	635131.6	4295740	NonCancerAcute	2.91E-03	6.11E-03	4.55E-02	0.00E+00	0.00E+00	4.14E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.82E-01
508	635151.6	4295740	NonCancerAcute	2.90E-03	6.12E-03	4.55E-02	0.00E+00	0.00E+00	4.16E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.83E-01
509	635171.6	4295740	NonCancerAcute	2.89E-03	6.11E-03	4.53E-02	0.00E+00	0.00E+00	4.15E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.83E-01
510	635191.6	4295740	NonCancerAcute	2.87E-03	6.13E-03	4.51E-02	0.00E+00	0.00E+00	4.14E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.83E-01
511	635211.6	4295740	NonCancerAcute	2.85E-03	6.18E-03	4.47E-02	0.00E+00	0.00E+00	4.13E-03	1.85E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.86E-01
512	635231.6	4295740	NonCancerAcute	2.82E-03	6.20E-03	4.43E-02	0.00E+00	0.00E+00	4.16E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.89E-01
513	635251.6	4295740	NonCancerAcute	2.82E-03	6.19E-03	4.44E-02	0.00E+00	0.00E+00	4.21E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.90E-01
514	635271.6	4295740	NonCancerAcute	2.83E-03	6.25E-03	4.46E-02	0.00E+00	0.00E+00	4.24E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.92E-01
515	635291.6	4295740	NonCancerAcute	2.95E-03	6.46E-03	4.64E-02	0.00E+00	0.00E+00	4.38E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	1.96E-01
516	635311.6	4295740	NonCancerAcute	3.20E-03	6.72E-03	5.03E-02	0.00E+00	0.00E+00	4.66E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	1.95E-01
517	635331.6	4295740	NonCancerAcute	3.40E-03	7.05E-03	5.34E-02	0.00E+00	0.00E+00	4.93E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.02E-01
518	635351.6	4295740	NonCancerAcute	3.55E-03	7.33E-03	5.57E-02	0.00E+00	0.00E+00	5.09E-03	2.09E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.10E-01
519	635371.6	4295740	NonCancerAcute	3.65E-03	7.45E-03	5.72E-02	0.00E+00	0.00E+00	5.13E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.12E-01
520	635391.6	4295740	NonCancerAcute	3.72E-03	7.44E-03	5.81E-02	0.00E+00	0.00E+00	5.15E-03	2.05E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.06E-01
521	635411.6	4295740	NonCancerAcute	3.74E-03	7.43E-03	5.85E-02	0.00E+00	0.00E+00	5.17E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.03E-01
522	635431.6	4295740	NonCancerAcute	3.75E-03	7.50E-03	5.86E-02	0.00E+00	0.00E+00	5.23E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.08E-01
523	635451.6	4295740	NonCancerAcute	3.74E-03	7.54E-03	5.84E-02	0.00E+00	0.00E+00	5.20E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	2.09E-01
524	635471.6	4295740	NonCancerAcute	3.71E-03	7.57E-03	5.80E-02	0.00E+00	0.00E+00	5.15E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.08E-01
525	635491.6	4295740	NonCancerAcute	3.68E-03	7.67E-03	5.75E-02	0.00E+00	0.00E+00	5.06E-03	2.13E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.14E-01
526	635511.6	4295740	NonCancerAcute	3.65E-03	7.71E-03	5.70E-02	0.00E+00	0.00E+00	5.06E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.21E-01
527	635531.6	4295740	NonCancerAcute	3.61E-03	7.58E-03	5.65E-02	0.00E+00	0.00E+00	5.07E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.21E-01
528	635551.6	4295740	NonCancerAcute	3.57E-03	7.45E-03	5.59E-02	0.00E+00	0.00E+00	5.02E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.19E-01
529	635571.6	4295740	NonCancerAcute	3.54E-03	7.40E-03	5.53E-02	0.00E+00	0.00E+00	4.98E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.19E-01
530	635591.6	4295740	NonCancerAcute	3.50E-03	7.30E-03	5.47E-02	0.00E+00	0.00E+00	4.86E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.15E-01
531	635611.6	4295740	NonCancerAcute	3.46E-03	7.23E-03	5.41E-02	0.00E+00	0.00E+00	4.76E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.16E-01
532	635631.6	4295740	NonCancerAcute	3.42E-03	7.25E-03	5.35E-02	0.00E+00	0.00E+00	4.76E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.17E-01
533	635651.6	4295740	NonCancerAcute	3.38E-03	7.69E-03	5.29E-02	0.00E+00	0.00E+00	4.68E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.47E-01
534	635671.6	4295740	NonCancerAcute	3.35E-03	7.99E-03	5.23E-02	0.00E+00	0.00E+00	4.63E-03	2.69E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.71E-01
535	635691.6	4295740	NonCancerAcute	3.31E-03	8.16E-03	5.17E-02	0.00E+00	0.00E+00	4.55E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.86E-01
536	635711.6	4295740	NonCancerAcute	3.27E-03	8.17E-03	5.11E-02	0.00E+00	0.00E+00	4.50E-03	2.89E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.91E-01
537	635731.6	4295740	NonCancerAcute	3.23E-03	8.05E-03	5.04E-02	0.00E+00	0.00E+00	4.43E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.85E-01
538	635751.6	4295740	NonCancerAcute	3.18E-03	7.80E-03	4.97E-02	0.00E+00	0.00E+00	4.40E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.70E-01
539	635771.6	4295740	NonCancerAcute	3.12E-03	7.36E-03	4.88E-02	0.00E+00	0.00E+00	4.33E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.46E-01
540	635791.6	4295740	NonCancerAcute	3.05E-03	6.79E-03	4.77E-02	0.00E+00	0.00E+00	4.28E-03	2.14E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.15E-01
541	635811.6	4295740	NonCancerAcute	2.96E-03	6.65E-03	4.63E-02	0.00E+00	0.00E+00	4.20E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.13E-01
542	635831.6	4295740	NonCancerAcute	2.84E-03	6.44E-03	4.45E-02	0.00E+00	0.00E+00	4.07E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.07E-01
543	635851.6	4295740	NonCancerAcute	2.69E-03	6.34E-03	4.22E-02	0.00E+00	0.00E+00	3.90E-03	2.10E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.11E-01
544	635871.6	4295740	NonCancerAcute	2.67E-03	6.28E-03	4.19E-02	0.00E+00	0.00E+00	3.82E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.09E-01
545	635891.6	4295740	NonCancerAcute	2.69E-03	6.25E-03	4.21E-02	0.00E+00	0.00E+00	3.88E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.08E-01
546	635911.6	4295740	NonCancerAcute	2.69E-03	6.28E-03	4.22E-02	0.00E+00	0.00E+00	3.88E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.11E-01
547	635931.6	4295740	NonCancerAcute	2.68E-03	6.25E-03	4.20E-02	0.00E+00	0.00E+00	3.82E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	2.10E-01
548	635951.6	4295740	NonCancerAcute	2.67E-03	6.22E-03	4.18E-02	0.00E+00	0.00E+00	3.80E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	9.80E-04	0.00E+00	0.00E+00	2.09E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
549	635971.6	4295740	NonCancerAcute	2.65E-03	6.19E-03	4.16E-02	0.00E+00	0.00E+00	3.77E-03	2.07E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	2.08E-01
550	635991.6	4295740	NonCancerAcute	2.63E-03	6.07E-03	4.12E-02	0.00E+00	0.00E+00	3.70E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	2.04E-01
551	636011.6	4295740	NonCancerAcute	2.61E-03	5.92E-03	4.09E-02	0.00E+00	0.00E+00	3.73E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	1.98E-01
552	636031.6	4295740	NonCancerAcute	2.58E-03	5.97E-03	4.05E-02	0.00E+00	0.00E+00	3.73E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.04E-01
553	636051.6	4295740	NonCancerAcute	2.56E-03	5.94E-03	4.01E-02	0.00E+00	0.00E+00	3.69E-03	2.01E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.99E-04	0.00E+00	0.00E+00	2.04E-01
554	636071.6	4295740	NonCancerAcute	2.53E-03	5.79E-03	3.96E-02	0.00E+00	0.00E+00	3.60E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	9.39E-04	0.00E+00	0.00E+00	1.96E-01
555	636091.6	4295740	NonCancerAcute	2.50E-03	5.79E-03	3.91E-02	0.00E+00	0.00E+00	3.54E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.06E-04	0.00E+00	0.00E+00	1.98E-01
556	636111.6	4295740	NonCancerAcute	2.47E-03	5.76E-03	3.87E-02	0.00E+00	0.00E+00	3.54E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	9.38E-04	0.00E+00	0.00E+00	1.99E-01
557	636131.6	4295740	NonCancerAcute	2.44E-03	5.74E-03	3.82E-02	0.00E+00	0.00E+00	3.49E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	2.01E-01
558	636151.6	4295740	NonCancerAcute	2.40E-03	5.71E-03	3.76E-02	0.00E+00	0.00E+00	3.38E-03	1.99E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	2.00E-01
559	636171.6	4295740	NonCancerAcute	2.36E-03	5.73E-03	3.70E-02	0.00E+00	0.00E+00	3.32E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	8.36E-04	0.00E+00	0.00E+00	2.04E-01
560	636191.6	4295740	NonCancerAcute	2.31E-03	5.68E-03	3.62E-02	0.00E+00	0.00E+00	3.25E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	2.04E-01
561	636211.6	4295740	NonCancerAcute	2.26E-03	5.55E-03	3.53E-02	0.00E+00	0.00E+00	3.19E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	2.00E-01
562	636231.6	4295740	NonCancerAcute	2.18E-03	5.34E-03	3.42E-02	0.00E+00	0.00E+00	3.10E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	8.02E-04	0.00E+00	0.00E+00	1.92E-01
563	636251.6	4295740	NonCancerAcute	2.10E-03	5.07E-03	3.29E-02	0.00E+00	0.00E+00	3.00E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.81E-01
564	636271.6	4295740	NonCancerAcute	2.17E-03	5.02E-03	3.40E-02	0.00E+00	0.00E+00	3.11E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	8.26E-04	0.00E+00	0.00E+00	1.74E-01
565	636291.6	4295740	NonCancerAcute	2.25E-03	5.10E-03	3.52E-02	0.00E+00	0.00E+00	3.22E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.73E-01
566	636311.6	4295740	NonCancerAcute	2.32E-03	5.16E-03	3.63E-02	0.00E+00	0.00E+00	3.28E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	8.41E-04	0.00E+00	0.00E+00	1.72E-01
567	636331.6	4295740	NonCancerAcute	2.38E-03	5.14E-03	3.72E-02	0.00E+00	0.00E+00	3.31E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.66E-01
568	636351.6	4295740	NonCancerAcute	2.43E-03	5.06E-03	3.80E-02	0.00E+00	0.00E+00	3.32E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	1.57E-01
569	636371.6	4295740	NonCancerAcute	2.48E-03	5.09E-03	3.87E-02	0.00E+00	0.00E+00	3.39E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.57E-01
570	636391.6	4295740	NonCancerAcute	2.51E-03	5.07E-03	3.92E-02	0.00E+00	0.00E+00	3.45E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.53E-01
571	636411.6	4295740	NonCancerAcute	2.54E-03	5.00E-03	3.97E-02	0.00E+00	0.00E+00	3.48E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.48E-01
572	636431.6	4295740	NonCancerAcute	2.56E-03	5.06E-03	4.00E-02	0.00E+00	0.00E+00	3.48E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.50E-01
573	636451.6	4295740	NonCancerAcute	2.58E-03	5.06E-03	4.01E-02	0.00E+00	0.00E+00	3.45E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.50E-01
574	636471.6	4295740	NonCancerAcute	2.58E-03	5.04E-03	4.02E-02	0.00E+00	0.00E+00	3.43E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	1.48E-01
575	636491.6	4295740	NonCancerAcute	2.58E-03	5.01E-03	4.01E-02	0.00E+00	0.00E+00	3.41E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	6.91E-04	0.00E+00	0.00E+00	1.46E-01
576	636511.6	4295740	NonCancerAcute	2.57E-03	4.95E-03	4.00E-02	0.00E+00	0.00E+00	3.40E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.43E-01
577	636531.6	4295740	NonCancerAcute	2.55E-03	4.91E-03	3.97E-02	0.00E+00	0.00E+00	3.37E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.42E-01
578	636551.6	4295740	NonCancerAcute	2.52E-03	4.90E-03	3.93E-02	0.00E+00	0.00E+00	3.36E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.43E-01
579	636571.6	4295740	NonCancerAcute	2.49E-03	4.84E-03	3.88E-02	0.00E+00	0.00E+00	3.33E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	1.42E-01
580	636591.6	4295740	NonCancerAcute	2.44E-03	4.75E-03	3.81E-02	0.00E+00	0.00E+00	3.27E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	6.91E-04	0.00E+00	0.00E+00	1.39E-01
581	636611.6	4295740	NonCancerAcute	2.39E-03	4.66E-03	3.72E-02	0.00E+00	0.00E+00	3.18E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.37E-01
582	636631.6	4295740	NonCancerAcute	2.33E-03	4.57E-03	3.63E-02	0.00E+00	0.00E+00	3.11E-03	1.34E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	1.36E-01
583	636651.6	4295740	NonCancerAcute	2.26E-03	4.44E-03	3.51E-02	0.00E+00	0.00E+00	3.02E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	1.32E-01
584	634271.6	4295760	NonCancerAcute	2.39E-03	3.98E-03	3.72E-02	0.00E+00	0.00E+00	3.13E-03	8.94E-02	0.00E+00	9.05E-02	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	9.05E-02
585	634291.6	4295760	NonCancerAcute	2.44E-03	4.04E-03	3.79E-02	0.00E+00	0.00E+00	3.18E-03	9.00E-02	0.00E+00	9.11E-02	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	9.11E-02
586	634311.6	4295760	NonCancerAcute	2.48E-03	4.10E-03	3.85E-02	0.00E+00	0.00E+00	3.22E-03	9.10E-02	0.00E+00	9.22E-02	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	9.22E-02
587	634331.6	4295760	NonCancerAcute	2.51E-03	4.14E-03	3.90E-02	0.00E+00	0.00E+00	3.26E-03	9.17E-02	0.00E+00	9.29E-02	0.00E+00	0.00E+00	6.15E-04	0.00E+00	0.00E+00	9.29E-02
588	634351.6	4295760	NonCancerAcute	2.53E-03	4.17E-03	3.93E-02	0.00E+00	0.00E+00	3.28E-03	9.19E-02	0.00E+00	9.31E-02	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	9.31E-02
589	634371.6	4295760	NonCancerAcute	2.54E-03	4.17E-03	3.95E-02	0.00E+00	0.00E+00	3.30E-03	9.17E-02	0.00E+00	9.28E-02	0.00E+00	0.00E+00	6.21E-04	0.00E+00	0.00E+00	9.28E-02
590	634391.6	4295760	NonCancerAcute	2.54E-03	4.16E-03	3.95E-02	0.00E+00	0.00E+00	3.30E-03	9.09E-02	0.00E+00	9.21E-02	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	9.21E-02
591	634411.6	4295760	NonCancerAcute	2.54E-03	4.20E-03	3.95E-02	0.00E+00	0.00E+00	3.29E-03	9.39E-02	0.00E+00	9.51E-02	0.00E+00	0.00E+00	6.12E-04	0.00E+00	0.00E+00	9.51E-02
592	634431.6	4295760	NonCancerAcute	2.53E-03	4.26E-03	3.93E-02	0.00E+00	0.00E+00	3.28E-03	9.87E-02	0.00E+00	9.99E-02	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	9.99E-02
593	634451.6	4295760	NonCancerAcute	2.50E-03	4.31E-03	3.90E-02	0.00E+00	0.00E+00	3.28E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	1.04E-01
594	634471.6	4295760	NonCancerAcute	2.48E-03	4.35E-03	3.85E-02	0.00E+00	0.00E+00	3.26E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.08E-01
595	634491.6	4295760	NonCancerAcute	2.51E-03	4.44E-03	3.90E-02	0.00E+00	0.00E+00	3.30E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.11E-01
596	634511.6	4295760	NonCancerAcute	2.59E-03	4.57E-03	4.03E-02	0.00E+00	0.00E+00	3.39E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	1.13E-01
597	634531.6	4295760	NonCancerAcute	2.66E-03	4.71E-03	4.13E-02	0.00E+00	0.00E+00	3.47E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.17E-01
598	634551.6	4295760	NonCancerAcute	2.71E-03	4.82E-03	4.22E-02	0.00E+00	0.00E+00	3.54E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.20E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
599	634571.6	4295760	NonCancerAcute	2.76E-03	4.90E-03	4.29E-02	0.00E+00	0.00E+00	3.60E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.22E-01
600	634591.6	4295760	NonCancerAcute	2.79E-03	4.95E-03	4.34E-02	0.00E+00	0.00E+00	3.65E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.23E-01
601	634611.6	4295760	NonCancerAcute	2.81E-03	4.97E-03	4.37E-02	0.00E+00	0.00E+00	3.68E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.23E-01
602	634631.6	4295760	NonCancerAcute	2.82E-03	5.06E-03	4.39E-02	0.00E+00	0.00E+00	3.73E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.28E-01
603	634651.6	4295760	NonCancerAcute	2.82E-03	5.15E-03	4.39E-02	0.00E+00	0.00E+00	3.77E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.33E-01
604	634671.6	4295760	NonCancerAcute	2.81E-03	5.20E-03	4.38E-02	0.00E+00	0.00E+00	3.80E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	1.36E-01
605	634691.6	4295760	NonCancerAcute	2.79E-03	5.23E-03	4.36E-02	0.00E+00	0.00E+00	3.81E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	1.39E-01
606	634711.6	4295760	NonCancerAcute	2.76E-03	5.23E-03	4.31E-02	0.00E+00	0.00E+00	3.81E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.41E-01
607	634731.6	4295760	NonCancerAcute	2.73E-03	5.19E-03	4.26E-02	0.00E+00	0.00E+00	3.78E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	1.41E-01
608	634751.6	4295760	NonCancerAcute	2.68E-03	5.12E-03	4.20E-02	0.00E+00	0.00E+00	3.74E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	9.12E-04	0.00E+00	0.00E+00	1.39E-01
609	634771.6	4295760	NonCancerAcute	2.63E-03	5.07E-03	4.12E-02	0.00E+00	0.00E+00	3.69E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	1.38E-01
610	634791.6	4295760	NonCancerAcute	2.58E-03	5.06E-03	4.04E-02	0.00E+00	0.00E+00	3.65E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	9.30E-04	0.00E+00	0.00E+00	1.41E-01
611	634811.6	4295760	NonCancerAcute	2.52E-03	5.08E-03	3.95E-02	0.00E+00	0.00E+00	3.58E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	1.46E-01
612	634831.6	4295760	NonCancerAcute	2.57E-03	5.18E-03	4.03E-02	0.00E+00	0.00E+00	3.63E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	1.49E-01
613	634851.6	4295760	NonCancerAcute	2.66E-03	5.30E-03	4.17E-02	0.00E+00	0.00E+00	3.74E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	9.31E-04	0.00E+00	0.00E+00	1.51E-01
614	634871.6	4295760	NonCancerAcute	2.76E-03	5.42E-03	4.32E-02	0.00E+00	0.00E+00	3.85E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	1.52E-01
615	634891.6	4295760	NonCancerAcute	2.84E-03	5.53E-03	4.44E-02	0.00E+00	0.00E+00	3.93E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	1.53E-01
616	634911.6	4295760	NonCancerAcute	2.90E-03	5.64E-03	4.53E-02	0.00E+00	0.00E+00	3.98E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	1.55E-01
617	634931.6	4295760	NonCancerAcute	2.94E-03	5.69E-03	4.59E-02	0.00E+00	0.00E+00	4.02E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	1.55E-01
618	634951.6	4295760	NonCancerAcute	2.96E-03	5.82E-03	4.63E-02	0.00E+00	0.00E+00	4.09E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.75E-04	0.00E+00	0.00E+00	1.61E-01
619	634971.6	4295760	NonCancerAcute	2.97E-03	5.91E-03	4.64E-02	0.00E+00	0.00E+00	4.14E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.66E-01
620	634991.6	4295760	NonCancerAcute	2.96E-03	5.94E-03	4.64E-02	0.00E+00	0.00E+00	4.15E-03	1.67E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.69E-01
621	635011.6	4295760	NonCancerAcute	2.95E-03	5.98E-03	4.62E-02	0.00E+00	0.00E+00	4.20E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.72E-01
622	635031.6	4295760	NonCancerAcute	2.93E-03	5.99E-03	4.60E-02	0.00E+00	0.00E+00	4.24E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.72E-01
623	635051.6	4295760	NonCancerAcute	2.90E-03	5.99E-03	4.56E-02	0.00E+00	0.00E+00	4.23E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.73E-01
624	635071.6	4295760	NonCancerAcute	2.87E-03	5.92E-03	4.51E-02	0.00E+00	0.00E+00	4.21E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.71E-01
625	635091.6	4295760	NonCancerAcute	2.90E-03	5.99E-03	4.56E-02	0.00E+00	0.00E+00	4.22E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.73E-01
626	635111.6	4295760	NonCancerAcute	2.94E-03	6.14E-03	4.61E-02	0.00E+00	0.00E+00	4.23E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.80E-01
627	635131.6	4295760	NonCancerAcute	2.96E-03	6.22E-03	4.64E-02	0.00E+00	0.00E+00	4.22E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.84E-01
628	635151.6	4295760	NonCancerAcute	2.96E-03	6.28E-03	4.64E-02	0.00E+00	0.00E+00	4.25E-03	1.87E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.88E-01
629	635171.6	4295760	NonCancerAcute	2.95E-03	6.27E-03	4.63E-02	0.00E+00	0.00E+00	4.24E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.89E-01
630	635191.6	4295760	NonCancerAcute	2.93E-03	6.26E-03	4.60E-02	0.00E+00	0.00E+00	4.25E-03	1.87E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.88E-01
631	635211.6	4295760	NonCancerAcute	2.91E-03	6.30E-03	4.57E-02	0.00E+00	0.00E+00	4.24E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.89E-01
632	635231.6	4295760	NonCancerAcute	2.88E-03	6.34E-03	4.53E-02	0.00E+00	0.00E+00	4.23E-03	1.91E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	1.92E-01
633	635251.6	4295760	NonCancerAcute	2.87E-03	6.35E-03	4.51E-02	0.00E+00	0.00E+00	4.28E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	1.95E-01
634	635271.6	4295760	NonCancerAcute	2.88E-03	6.37E-03	4.54E-02	0.00E+00	0.00E+00	4.33E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	1.95E-01
635	635291.6	4295760	NonCancerAcute	3.00E-03	6.58E-03	4.72E-02	0.00E+00	0.00E+00	4.47E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.00E-01
636	635311.6	4295760	NonCancerAcute	3.26E-03	6.90E-03	5.12E-02	0.00E+00	0.00E+00	4.77E-03	2.01E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	2.02E-01
637	635331.6	4295760	NonCancerAcute	3.47E-03	7.11E-03	5.44E-02	0.00E+00	0.00E+00	5.01E-03	1.99E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.00E-01
638	635351.6	4295760	NonCancerAcute	3.62E-03	7.46E-03	5.67E-02	0.00E+00	0.00E+00	5.19E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.13E-01
639	635371.6	4295760	NonCancerAcute	3.72E-03	7.63E-03	5.82E-02	0.00E+00	0.00E+00	5.24E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.18E-01
640	635391.6	4295760	NonCancerAcute	3.78E-03	7.67E-03	5.91E-02	0.00E+00	0.00E+00	5.28E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.16E-01
641	635411.6	4295760	NonCancerAcute	3.81E-03	7.62E-03	5.95E-02	0.00E+00	0.00E+00	5.29E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.10E-01
642	635431.6	4295760	NonCancerAcute	3.81E-03	7.65E-03	5.96E-02	0.00E+00	0.00E+00	5.33E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.11E-01
643	635451.6	4295760	NonCancerAcute	3.80E-03	7.71E-03	5.94E-02	0.00E+00	0.00E+00	5.30E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.16E-01
644	635471.6	4295760	NonCancerAcute	3.77E-03	7.73E-03	5.90E-02	0.00E+00	0.00E+00	5.22E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.13E-01
645	635491.6	4295760	NonCancerAcute	3.74E-03	7.79E-03	5.85E-02	0.00E+00	0.00E+00	5.17E-03	2.15E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.16E-01
646	635511.6	4295760	NonCancerAcute	3.71E-03	7.88E-03	5.79E-02	0.00E+00	0.00E+00	5.16E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.26E-01
647	635531.6	4295760	NonCancerAcute	3.67E-03	7.77E-03	5.74E-02	0.00E+00	0.00E+00	5.13E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.28E-01
648	635551.6	4295760	NonCancerAcute	3.63E-03	7.60E-03	5.68E-02	0.00E+00	0.00E+00	5.13E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.24E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
649	635571.6	4295760	NonCancerAcute	3.59E-03	7.58E-03	5.62E-02	0.00E+00	0.00E+00	5.08E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.26E-01
650	635591.6	4295760	NonCancerAcute	3.55E-03	7.45E-03	5.55E-02	0.00E+00	0.00E+00	4.92E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.20E-01
651	635611.6	4295760	NonCancerAcute	3.52E-03	7.42E-03	5.49E-02	0.00E+00	0.00E+00	4.87E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.22E-01
652	635631.6	4295760	NonCancerAcute	3.48E-03	7.38E-03	5.44E-02	0.00E+00	0.00E+00	4.82E-03	2.18E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.19E-01
653	635651.6	4295760	NonCancerAcute	3.44E-03	7.84E-03	5.38E-02	0.00E+00	0.00E+00	4.77E-03	2.50E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.51E-01
654	635671.6	4295760	NonCancerAcute	3.40E-03	8.15E-03	5.31E-02	0.00E+00	0.00E+00	4.66E-03	2.75E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.76E-01
655	635691.6	4295760	NonCancerAcute	3.36E-03	8.33E-03	5.25E-02	0.00E+00	0.00E+00	4.64E-03	2.91E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.93E-01
656	635711.6	4295760	NonCancerAcute	3.32E-03	8.36E-03	5.19E-02	0.00E+00	0.00E+00	4.59E-03	2.97E-01	0.00E+00	2.98E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.98E-01
657	635731.6	4295760	NonCancerAcute	3.28E-03	8.27E-03	5.12E-02	0.00E+00	0.00E+00	4.53E-03	2.91E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.93E-01
658	635751.6	4295760	NonCancerAcute	3.23E-03	8.00E-03	5.05E-02	0.00E+00	0.00E+00	4.49E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.78E-01
659	635771.6	4295760	NonCancerAcute	3.18E-03	7.53E-03	4.97E-02	0.00E+00	0.00E+00	4.41E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.53E-01
660	635791.6	4295760	NonCancerAcute	3.11E-03	6.97E-03	4.86E-02	0.00E+00	0.00E+00	4.35E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.22E-01
661	635811.6	4295760	NonCancerAcute	3.02E-03	6.82E-03	4.73E-02	0.00E+00	0.00E+00	4.27E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.18E-01
662	635831.6	4295760	NonCancerAcute	2.90E-03	6.61E-03	4.55E-02	0.00E+00	0.00E+00	4.18E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.13E-01
663	635851.6	4295760	NonCancerAcute	2.76E-03	6.51E-03	4.33E-02	0.00E+00	0.00E+00	3.99E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.18E-01
664	635871.6	4295760	NonCancerAcute	2.73E-03	6.43E-03	4.28E-02	0.00E+00	0.00E+00	3.91E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.14E-01
665	635891.6	4295760	NonCancerAcute	2.74E-03	6.41E-03	4.29E-02	0.00E+00	0.00E+00	3.95E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.14E-01
666	635911.6	4295760	NonCancerAcute	2.73E-03	6.41E-03	4.29E-02	0.00E+00	0.00E+00	3.93E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.17E-01
667	635931.6	4295760	NonCancerAcute	2.72E-03	6.40E-03	4.27E-02	0.00E+00	0.00E+00	3.86E-03	2.15E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	9.89E-04	0.00E+00	0.00E+00	2.16E-01
668	635951.6	4295760	NonCancerAcute	2.71E-03	6.34E-03	4.24E-02	0.00E+00	0.00E+00	3.84E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.89E-04	0.00E+00	0.00E+00	2.14E-01
669	635971.6	4295760	NonCancerAcute	2.69E-03	6.30E-03	4.21E-02	0.00E+00	0.00E+00	3.79E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	2.14E-01
670	635991.6	4295760	NonCancerAcute	2.66E-03	6.16E-03	4.17E-02	0.00E+00	0.00E+00	3.77E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.08E-01
671	636011.6	4295760	NonCancerAcute	2.64E-03	6.08E-03	4.14E-02	0.00E+00	0.00E+00	3.81E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.06E-01
672	636031.6	4295760	NonCancerAcute	2.61E-03	6.11E-03	4.10E-02	0.00E+00	0.00E+00	3.80E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.10E-01
673	636051.6	4295760	NonCancerAcute	2.58E-03	6.02E-03	4.05E-02	0.00E+00	0.00E+00	3.73E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.07E-01
674	636071.6	4295760	NonCancerAcute	2.55E-03	5.90E-03	4.00E-02	0.00E+00	0.00E+00	3.62E-03	2.00E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	2.01E-01
675	636091.6	4295760	NonCancerAcute	2.52E-03	5.92E-03	3.95E-02	0.00E+00	0.00E+00	3.56E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	9.01E-04	0.00E+00	0.00E+00	2.05E-01
676	636111.6	4295760	NonCancerAcute	2.49E-03	5.87E-03	3.90E-02	0.00E+00	0.00E+00	3.54E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	2.05E-01
677	636131.6	4295760	NonCancerAcute	2.46E-03	5.86E-03	3.85E-02	0.00E+00	0.00E+00	3.49E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	2.06E-01
678	636151.6	4295760	NonCancerAcute	2.42E-03	5.89E-03	3.79E-02	0.00E+00	0.00E+00	3.41E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	2.09E-01
679	636171.6	4295760	NonCancerAcute	2.38E-03	5.87E-03	3.72E-02	0.00E+00	0.00E+00	3.35E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	8.48E-04	0.00E+00	0.00E+00	2.11E-01
680	636191.6	4295760	NonCancerAcute	2.33E-03	5.76E-03	3.64E-02	0.00E+00	0.00E+00	3.27E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	2.08E-01
681	636211.6	4295760	NonCancerAcute	2.26E-03	5.58E-03	3.54E-02	0.00E+00	0.00E+00	3.20E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	2.02E-01
682	636231.6	4295760	NonCancerAcute	2.18E-03	5.33E-03	3.42E-02	0.00E+00	0.00E+00	3.11E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.92E-01
683	636251.6	4295760	NonCancerAcute	2.23E-03	5.19E-03	3.49E-02	0.00E+00	0.00E+00	3.16E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	1.79E-01
684	636271.6	4295760	NonCancerAcute	2.30E-03	5.24E-03	3.61E-02	0.00E+00	0.00E+00	3.29E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	1.78E-01
685	636291.6	4295760	NonCancerAcute	2.38E-03	5.32E-03	3.72E-02	0.00E+00	0.00E+00	3.37E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.78E-01
686	636311.6	4295760	NonCancerAcute	2.44E-03	5.32E-03	3.81E-02	0.00E+00	0.00E+00	3.41E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.74E-01
687	636331.6	4295760	NonCancerAcute	2.49E-03	5.24E-03	3.89E-02	0.00E+00	0.00E+00	3.40E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	7.81E-04	0.00E+00	0.00E+00	1.65E-01
688	636351.6	4295760	NonCancerAcute	2.53E-03	5.23E-03	3.95E-02	0.00E+00	0.00E+00	3.43E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.62E-01
689	636371.6	4295760	NonCancerAcute	2.57E-03	5.22E-03	4.01E-02	0.00E+00	0.00E+00	3.52E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.59E-01
690	636391.6	4295760	NonCancerAcute	2.60E-03	5.13E-03	4.06E-02	0.00E+00	0.00E+00	3.57E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	8.29E-04	0.00E+00	0.00E+00	1.52E-01
691	636411.6	4295760	NonCancerAcute	2.62E-03	5.19E-03	4.09E-02	0.00E+00	0.00E+00	3.58E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.55E-01
692	636431.6	4295760	NonCancerAcute	2.63E-03	5.20E-03	4.10E-02	0.00E+00	0.00E+00	3.55E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.55E-01
693	636451.6	4295760	NonCancerAcute	2.64E-03	5.17E-03	4.11E-02	0.00E+00	0.00E+00	3.52E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.53E-01
694	636471.6	4295760	NonCancerAcute	2.63E-03	5.14E-03	4.10E-02	0.00E+00	0.00E+00	3.49E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.51E-01
695	636491.6	4295760	NonCancerAcute	2.62E-03	5.08E-03	4.08E-02	0.00E+00	0.00E+00	3.46E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	1.48E-01
696	636511.6	4295760	NonCancerAcute	2.60E-03	5.04E-03	4.05E-02	0.00E+00	0.00E+00	3.44E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.46E-01
697	636531.6	4295760	NonCancerAcute	2.57E-03	5.02E-03	4.01E-02	0.00E+00	0.00E+00	3.42E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	1.47E-01
698	636551.6	4295760	NonCancerAcute	2.54E-03	4.96E-03	3.95E-02	0.00E+00	0.00E+00	3.39E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.46E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
699	636571.6	4295760	NonCancerAcute	2.49E-03	4.86E-03	3.88E-02	0.00E+00	0.00E+00	3.33E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.43E-01
700	636591.6	4295760	NonCancerAcute	2.44E-03	4.77E-03	3.80E-02	0.00E+00	0.00E+00	3.25E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.41E-01
701	636611.6	4295760	NonCancerAcute	2.37E-03	4.67E-03	3.69E-02	0.00E+00	0.00E+00	3.16E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	1.40E-01
702	636631.6	4295760	NonCancerAcute	2.30E-03	4.54E-03	3.58E-02	0.00E+00	0.00E+00	3.07E-03	1.34E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.36E-01
703	636651.6	4295760	NonCancerAcute	2.21E-03	4.37E-03	3.45E-02	0.00E+00	0.00E+00	2.99E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.31E-01
704	634271.6	4295780	NonCancerAcute	2.39E-03	3.99E-03	3.71E-02	0.00E+00	0.00E+00	3.12E-03	9.07E-02	0.00E+00	9.18E-02	0.00E+00	0.00E+00	6.04E-04	0.00E+00	0.00E+00	9.18E-02
705	634291.6	4295780	NonCancerAcute	2.42E-03	4.04E-03	3.77E-02	0.00E+00	0.00E+00	3.17E-03	9.18E-02	0.00E+00	9.29E-02	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	9.29E-02
706	634311.6	4295780	NonCancerAcute	2.47E-03	4.11E-03	3.85E-02	0.00E+00	0.00E+00	3.23E-03	9.25E-02	0.00E+00	9.37E-02	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	9.37E-02
707	634331.6	4295780	NonCancerAcute	2.52E-03	4.18E-03	3.91E-02	0.00E+00	0.00E+00	3.28E-03	9.31E-02	0.00E+00	9.43E-02	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	9.43E-02
708	634351.6	4295780	NonCancerAcute	2.55E-03	4.23E-03	3.97E-02	0.00E+00	0.00E+00	3.32E-03	9.43E-02	0.00E+00	9.54E-02	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	9.54E-02
709	634371.6	4295780	NonCancerAcute	2.58E-03	4.27E-03	4.01E-02	0.00E+00	0.00E+00	3.35E-03	9.49E-02	0.00E+00	9.61E-02	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	9.61E-02
710	634391.6	4295780	NonCancerAcute	2.60E-03	4.30E-03	4.04E-02	0.00E+00	0.00E+00	3.38E-03	9.52E-02	0.00E+00	9.63E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	9.63E-02
711	634411.6	4295780	NonCancerAcute	2.61E-03	4.30E-03	4.05E-02	0.00E+00	0.00E+00	3.39E-03	9.48E-02	0.00E+00	9.60E-02	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	9.60E-02
712	634431.6	4295780	NonCancerAcute	2.61E-03	4.28E-03	4.05E-02	0.00E+00	0.00E+00	3.39E-03	9.39E-02	0.00E+00	9.51E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	9.51E-02
713	634451.6	4295780	NonCancerAcute	2.60E-03	4.34E-03	4.04E-02	0.00E+00	0.00E+00	3.37E-03	9.83E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	9.95E-02
714	634471.6	4295780	NonCancerAcute	2.58E-03	4.40E-03	4.01E-02	0.00E+00	0.00E+00	3.35E-03	1.03E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	1.05E-01
715	634491.6	4295780	NonCancerAcute	2.55E-03	4.44E-03	3.97E-02	0.00E+00	0.00E+00	3.34E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.49E-04	0.00E+00	0.00E+00	1.09E-01
716	634511.6	4295780	NonCancerAcute	2.55E-03	4.51E-03	3.96E-02	0.00E+00	0.00E+00	3.35E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.13E-01
717	634531.6	4295780	NonCancerAcute	2.63E-03	4.65E-03	4.09E-02	0.00E+00	0.00E+00	3.44E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.70E-04	0.00E+00	0.00E+00	1.16E-01
718	634551.6	4295780	NonCancerAcute	2.70E-03	4.79E-03	4.21E-02	0.00E+00	0.00E+00	3.53E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	1.19E-01
719	634571.6	4295780	NonCancerAcute	2.77E-03	4.91E-03	4.30E-02	0.00E+00	0.00E+00	3.60E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	1.22E-01
720	634591.6	4295780	NonCancerAcute	2.81E-03	5.01E-03	4.37E-02	0.00E+00	0.00E+00	3.67E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.25E-01
721	634611.6	4295780	NonCancerAcute	2.85E-03	5.08E-03	4.43E-02	0.00E+00	0.00E+00	3.72E-03	1.25E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.20E-04	0.00E+00	0.00E+00	1.27E-01
722	634631.6	4295780	NonCancerAcute	2.87E-03	5.11E-03	4.47E-02	0.00E+00	0.00E+00	3.76E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.33E-04	0.00E+00	0.00E+00	1.27E-01
723	634651.6	4295780	NonCancerAcute	2.88E-03	5.15E-03	4.49E-02	0.00E+00	0.00E+00	3.79E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	1.29E-01
724	634671.6	4295780	NonCancerAcute	2.88E-03	5.25E-03	4.49E-02	0.00E+00	0.00E+00	3.84E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.35E-01
725	634691.6	4295780	NonCancerAcute	2.87E-03	5.32E-03	4.48E-02	0.00E+00	0.00E+00	3.86E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.35E-04	0.00E+00	0.00E+00	1.39E-01
726	634711.6	4295780	NonCancerAcute	2.85E-03	5.36E-03	4.45E-02	0.00E+00	0.00E+00	3.89E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.84E-04	0.00E+00	0.00E+00	1.43E-01
727	634731.6	4295780	NonCancerAcute	2.83E-03	5.37E-03	4.42E-02	0.00E+00	0.00E+00	3.90E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	1.45E-01
728	634751.6	4295780	NonCancerAcute	2.79E-03	5.34E-03	4.36E-02	0.00E+00	0.00E+00	3.87E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.34E-04	0.00E+00	0.00E+00	1.46E-01
729	634771.6	4295780	NonCancerAcute	2.75E-03	5.28E-03	4.30E-02	0.00E+00	0.00E+00	3.84E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	9.46E-04	0.00E+00	0.00E+00	1.45E-01
730	634791.6	4295780	NonCancerAcute	2.70E-03	5.23E-03	4.22E-02	0.00E+00	0.00E+00	3.79E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	9.47E-04	0.00E+00	0.00E+00	1.43E-01
731	634811.6	4295780	NonCancerAcute	2.65E-03	5.18E-03	4.14E-02	0.00E+00	0.00E+00	3.75E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	1.44E-01
732	634831.6	4295780	NonCancerAcute	2.59E-03	5.22E-03	4.05E-02	0.00E+00	0.00E+00	3.69E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.68E-04	0.00E+00	0.00E+00	1.49E-01
733	634851.6	4295780	NonCancerAcute	2.64E-03	5.33E-03	4.13E-02	0.00E+00	0.00E+00	3.74E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	1.53E-01
734	634871.6	4295780	NonCancerAcute	2.75E-03	5.48E-03	4.31E-02	0.00E+00	0.00E+00	3.86E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	9.60E-04	0.00E+00	0.00E+00	1.55E-01
735	634891.6	4295780	NonCancerAcute	2.85E-03	5.60E-03	4.45E-02	0.00E+00	0.00E+00	3.97E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	1.57E-01
736	634911.6	4295780	NonCancerAcute	2.92E-03	5.70E-03	4.57E-02	0.00E+00	0.00E+00	4.05E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	1.58E-01
737	634931.6	4295780	NonCancerAcute	2.97E-03	5.81E-03	4.64E-02	0.00E+00	0.00E+00	4.09E-03	1.59E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	1.60E-01
738	634951.6	4295780	NonCancerAcute	3.01E-03	5.86E-03	4.70E-02	0.00E+00	0.00E+00	4.13E-03	1.59E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	1.60E-01
739	634971.6	4295780	NonCancerAcute	3.02E-03	5.97E-03	4.73E-02	0.00E+00	0.00E+00	4.19E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.66E-01
740	634991.6	4295780	NonCancerAcute	3.03E-03	6.06E-03	4.73E-02	0.00E+00	0.00E+00	4.24E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.72E-01
741	635011.6	4295780	NonCancerAcute	3.02E-03	6.09E-03	4.72E-02	0.00E+00	0.00E+00	4.24E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.74E-01
742	635031.6	4295780	NonCancerAcute	3.00E-03	6.13E-03	4.70E-02	0.00E+00	0.00E+00	4.31E-03	1.76E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.77E-01
743	635051.6	4295780	NonCancerAcute	2.98E-03	6.14E-03	4.67E-02	0.00E+00	0.00E+00	4.34E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	1.78E-01
744	635071.6	4295780	NonCancerAcute	2.95E-03	6.14E-03	4.63E-02	0.00E+00	0.00E+00	4.33E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.79E-01
745	635091.6	4295780	NonCancerAcute	2.94E-03	6.10E-03	4.62E-02	0.00E+00	0.00E+00	4.32E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.77E-01
746	635111.6	4295780	NonCancerAcute	2.99E-03	6.18E-03	4.69E-02	0.00E+00	0.00E+00	4.34E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.79E-01
747	635131.6	4295780	NonCancerAcute	3.01E-03	6.32E-03	4.72E-02	0.00E+00	0.00E+00	4.33E-03	1.85E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.86E-01
748	635151.6	4295780	NonCancerAcute	3.02E-03	6.40E-03	4.73E-02	0.00E+00	0.00E+00	4.34E-03	1.90E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.91E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
749	635171.6	4295780	NonCancerAcute	3.01E-03	6.45E-03	4.72E-02	0.00E+00	0.00E+00	4.34E-03	1.93E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.94E-01
750	635191.6	4295780	NonCancerAcute	2.99E-03	6.43E-03	4.70E-02	0.00E+00	0.00E+00	4.35E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.95E-01
751	635211.6	4295780	NonCancerAcute	2.97E-03	6.42E-03	4.67E-02	0.00E+00	0.00E+00	4.35E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.94E-01
752	635231.6	4295780	NonCancerAcute	2.94E-03	6.47E-03	4.63E-02	0.00E+00	0.00E+00	4.35E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	1.96E-01
753	635251.6	4295780	NonCancerAcute	2.92E-03	6.49E-03	4.59E-02	0.00E+00	0.00E+00	4.35E-03	1.98E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	1.99E-01
754	635271.6	4295780	NonCancerAcute	2.93E-03	6.54E-03	4.62E-02	0.00E+00	0.00E+00	4.41E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.02E-01
755	635291.6	4295780	NonCancerAcute	3.05E-03	6.67E-03	4.80E-02	0.00E+00	0.00E+00	4.56E-03	2.00E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.01E-01
756	635311.6	4295780	NonCancerAcute	3.32E-03	7.05E-03	5.22E-02	0.00E+00	0.00E+00	4.88E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.07E-01
757	635331.6	4295780	NonCancerAcute	3.53E-03	7.29E-03	5.54E-02	0.00E+00	0.00E+00	5.11E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.07E-01
758	635351.6	4295780	NonCancerAcute	3.69E-03	7.56E-03	5.78E-02	0.00E+00	0.00E+00	5.29E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	2.13E-01
759	635371.6	4295780	NonCancerAcute	3.79E-03	7.79E-03	5.93E-02	0.00E+00	0.00E+00	5.35E-03	2.21E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.22E-01
760	635391.6	4295780	NonCancerAcute	3.85E-03	7.89E-03	6.03E-02	0.00E+00	0.00E+00	5.41E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.24E-01
761	635411.6	4295780	NonCancerAcute	3.88E-03	7.82E-03	6.07E-02	0.00E+00	0.00E+00	5.44E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.18E-01
762	635431.6	4295780	NonCancerAcute	3.88E-03	7.80E-03	6.07E-02	0.00E+00	0.00E+00	5.42E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.15E-01
763	635451.6	4295780	NonCancerAcute	3.86E-03	7.86E-03	6.04E-02	0.00E+00	0.00E+00	5.39E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.21E-01
764	635471.6	4295780	NonCancerAcute	3.84E-03	7.94E-03	5.99E-02	0.00E+00	0.00E+00	5.30E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.21E-01
765	635491.6	4295780	NonCancerAcute	3.80E-03	7.96E-03	5.95E-02	0.00E+00	0.00E+00	5.29E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.21E-01
766	635511.6	4295780	NonCancerAcute	3.77E-03	8.04E-03	5.89E-02	0.00E+00	0.00E+00	5.27E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.30E-01
767	635531.6	4295780	NonCancerAcute	3.73E-03	7.96E-03	5.83E-02	0.00E+00	0.00E+00	5.21E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.34E-01
768	635551.6	4295780	NonCancerAcute	3.69E-03	7.79E-03	5.78E-02	0.00E+00	0.00E+00	5.23E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.30E-01
769	635571.6	4295780	NonCancerAcute	3.65E-03	7.76E-03	5.72E-02	0.00E+00	0.00E+00	5.15E-03	2.31E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.32E-01
770	635591.6	4295780	NonCancerAcute	3.61E-03	7.65E-03	5.65E-02	0.00E+00	0.00E+00	5.04E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.28E-01
771	635611.6	4295780	NonCancerAcute	3.57E-03	7.60E-03	5.59E-02	0.00E+00	0.00E+00	4.97E-03	2.27E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	2.28E-01
772	635631.6	4295780	NonCancerAcute	3.53E-03	7.54E-03	5.52E-02	0.00E+00	0.00E+00	4.90E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.24E-01
773	635651.6	4295780	NonCancerAcute	3.50E-03	7.98E-03	5.46E-02	0.00E+00	0.00E+00	4.83E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.56E-01
774	635671.6	4295780	NonCancerAcute	3.46E-03	8.32E-03	5.40E-02	0.00E+00	0.00E+00	4.73E-03	2.81E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.82E-01
775	635691.6	4295780	NonCancerAcute	3.42E-03	8.51E-03	5.34E-02	0.00E+00	0.00E+00	4.71E-03	2.98E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	3.00E-01
776	635711.6	4295780	NonCancerAcute	3.38E-03	8.57E-03	5.28E-02	0.00E+00	0.00E+00	4.70E-03	3.05E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	3.07E-01
777	635731.6	4295780	NonCancerAcute	3.34E-03	8.49E-03	5.22E-02	0.00E+00	0.00E+00	4.63E-03	3.00E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	3.02E-01
778	635751.6	4295780	NonCancerAcute	3.29E-03	8.20E-03	5.14E-02	0.00E+00	0.00E+00	4.57E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.86E-01
779	635771.6	4295780	NonCancerAcute	3.24E-03	7.72E-03	5.06E-02	0.00E+00	0.00E+00	4.49E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.61E-01
780	635791.6	4295780	NonCancerAcute	3.17E-03	7.15E-03	4.96E-02	0.00E+00	0.00E+00	4.41E-03	2.27E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.28E-01
781	635811.6	4295780	NonCancerAcute	3.08E-03	7.00E-03	4.83E-02	0.00E+00	0.00E+00	4.37E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.24E-01
782	635831.6	4295780	NonCancerAcute	2.97E-03	6.79E-03	4.66E-02	0.00E+00	0.00E+00	4.27E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.20E-01
783	635851.6	4295780	NonCancerAcute	2.82E-03	6.69E-03	4.43E-02	0.00E+00	0.00E+00	4.10E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.24E-01
784	635871.6	4295780	NonCancerAcute	2.78E-03	6.57E-03	4.37E-02	0.00E+00	0.00E+00	3.99E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.19E-01
785	635891.6	4295780	NonCancerAcute	2.79E-03	6.56E-03	4.37E-02	0.00E+00	0.00E+00	3.99E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.21E-01
786	635911.6	4295780	NonCancerAcute	2.78E-03	6.55E-03	4.35E-02	0.00E+00	0.00E+00	3.98E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.22E-01
787	635931.6	4295780	NonCancerAcute	2.76E-03	6.55E-03	4.33E-02	0.00E+00	0.00E+00	3.89E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.82E-04	0.00E+00	0.00E+00	2.23E-01
788	635951.6	4295780	NonCancerAcute	2.74E-03	6.48E-03	4.30E-02	0.00E+00	0.00E+00	3.89E-03	2.19E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	9.99E-04	0.00E+00	0.00E+00	2.20E-01
789	635971.6	4295780	NonCancerAcute	2.72E-03	6.40E-03	4.26E-02	0.00E+00	0.00E+00	3.87E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.18E-01
790	635991.6	4295780	NonCancerAcute	2.70E-03	6.24E-03	4.22E-02	0.00E+00	0.00E+00	3.85E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.11E-01
791	636011.6	4295780	NonCancerAcute	2.67E-03	6.24E-03	4.19E-02	0.00E+00	0.00E+00	3.87E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.14E-01
792	636031.6	4295780	NonCancerAcute	2.64E-03	6.22E-03	4.14E-02	0.00E+00	0.00E+00	3.83E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.16E-01
793	636051.6	4295780	NonCancerAcute	2.61E-03	6.09E-03	4.09E-02	0.00E+00	0.00E+00	3.75E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	2.10E-01
794	636071.6	4295780	NonCancerAcute	2.58E-03	6.06E-03	4.04E-02	0.00E+00	0.00E+00	3.62E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	8.98E-04	0.00E+00	0.00E+00	2.10E-01
795	636091.6	4295780	NonCancerAcute	2.55E-03	6.03E-03	3.99E-02	0.00E+00	0.00E+00	3.59E-03	2.09E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	8.99E-04	0.00E+00	0.00E+00	2.10E-01
796	636111.6	4295780	NonCancerAcute	2.52E-03	6.02E-03	3.94E-02	0.00E+00	0.00E+00	3.58E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	2.12E-01
797	636131.6	4295780	NonCancerAcute	2.48E-03	6.03E-03	3.89E-02	0.00E+00	0.00E+00	3.52E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.01E-04	0.00E+00	0.00E+00	2.14E-01
798	636151.6	4295780	NonCancerAcute	2.44E-03	6.04E-03	3.82E-02	0.00E+00	0.00E+00	3.44E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	8.67E-04	0.00E+00	0.00E+00	2.18E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
799	636171.6	4295780	NonCancerAcute	2.40E-03	5.97E-03	3.75E-02	0.00E+00	0.00E+00	3.38E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	8.53E-04	0.00E+00	0.00E+00	2.17E-01
800	636191.6	4295780	NonCancerAcute	2.34E-03	5.82E-03	3.66E-02	0.00E+00	0.00E+00	3.30E-03	2.10E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	2.11E-01
801	636211.6	4295780	NonCancerAcute	2.27E-03	5.59E-03	3.55E-02	0.00E+00	0.00E+00	3.22E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	2.02E-01
802	636231.6	4295780	NonCancerAcute	2.28E-03	5.42E-03	3.58E-02	0.00E+00	0.00E+00	3.23E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	1.90E-01
803	636251.6	4295780	NonCancerAcute	2.36E-03	5.40E-03	3.70E-02	0.00E+00	0.00E+00	3.35E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.57E-04	0.00E+00	0.00E+00	1.83E-01
804	636271.6	4295780	NonCancerAcute	2.44E-03	5.48E-03	3.81E-02	0.00E+00	0.00E+00	3.45E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	1.84E-01
805	636291.6	4295780	NonCancerAcute	2.50E-03	5.49E-03	3.91E-02	0.00E+00	0.00E+00	3.50E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.69E-04	0.00E+00	0.00E+00	1.81E-01
806	636311.6	4295780	NonCancerAcute	2.55E-03	5.43E-03	3.98E-02	0.00E+00	0.00E+00	3.52E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.29E-04	0.00E+00	0.00E+00	1.73E-01
807	636331.6	4295780	NonCancerAcute	2.59E-03	5.38E-03	4.05E-02	0.00E+00	0.00E+00	3.51E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.67E-01
808	636351.6	4295780	NonCancerAcute	2.63E-03	5.37E-03	4.10E-02	0.00E+00	0.00E+00	3.58E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.64E-01
809	636371.6	4295780	NonCancerAcute	2.66E-03	5.29E-03	4.15E-02	0.00E+00	0.00E+00	3.64E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.58E-01
810	636391.6	4295780	NonCancerAcute	2.68E-03	5.33E-03	4.18E-02	0.00E+00	0.00E+00	3.66E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	1.60E-01
811	636411.6	4295780	NonCancerAcute	2.69E-03	5.34E-03	4.19E-02	0.00E+00	0.00E+00	3.65E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.60E-01
812	636431.6	4295780	NonCancerAcute	2.69E-03	5.31E-03	4.19E-02	0.00E+00	0.00E+00	3.60E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.58E-01
813	636451.6	4295780	NonCancerAcute	2.69E-03	5.29E-03	4.19E-02	0.00E+00	0.00E+00	3.57E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.57E-01
814	636471.6	4295780	NonCancerAcute	2.68E-03	5.22E-03	4.16E-02	0.00E+00	0.00E+00	3.53E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.53E-01
815	636491.6	4295780	NonCancerAcute	2.66E-03	5.18E-03	4.13E-02	0.00E+00	0.00E+00	3.50E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.51E-01
816	636511.6	4295780	NonCancerAcute	2.63E-03	5.15E-03	4.09E-02	0.00E+00	0.00E+00	3.49E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.52E-01
817	636531.6	4295780	NonCancerAcute	2.59E-03	5.08E-03	4.03E-02	0.00E+00	0.00E+00	3.46E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.29E-04	0.00E+00	0.00E+00	1.51E-01
818	636551.6	4295780	NonCancerAcute	2.54E-03	4.99E-03	3.96E-02	0.00E+00	0.00E+00	3.40E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.48E-01
819	636571.6	4295780	NonCancerAcute	2.48E-03	4.89E-03	3.87E-02	0.00E+00	0.00E+00	3.32E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.46E-01
820	636591.6	4295780	NonCancerAcute	2.42E-03	4.78E-03	3.76E-02	0.00E+00	0.00E+00	3.22E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.44E-01
821	636611.6	4295780	NonCancerAcute	2.34E-03	4.64E-03	3.65E-02	0.00E+00	0.00E+00	3.13E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.40E-01
822	636631.6	4295780	NonCancerAcute	2.25E-03	4.46E-03	3.51E-02	0.00E+00	0.00E+00	3.05E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.34E-01
823	636651.6	4295780	NonCancerAcute	2.16E-03	4.33E-03	3.37E-02	0.00E+00	0.00E+00	2.95E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.33E-01
824	634271.6	4295800	NonCancerAcute	2.40E-03	3.99E-03	3.73E-02	0.00E+00	0.00E+00	3.15E-03	9.06E-02	0.00E+00	9.18E-02	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	9.18E-02
825	634291.6	4295800	NonCancerAcute	2.44E-03	4.06E-03	3.79E-02	0.00E+00	0.00E+00	3.19E-03	9.24E-02	0.00E+00	9.36E-02	0.00E+00	0.00E+00	6.21E-04	0.00E+00	0.00E+00	9.36E-02
826	634311.6	4295800	NonCancerAcute	2.47E-03	4.12E-03	3.84E-02	0.00E+00	0.00E+00	3.22E-03	9.39E-02	0.00E+00	9.51E-02	0.00E+00	0.00E+00	6.19E-04	0.00E+00	0.00E+00	9.51E-02
827	634331.6	4295800	NonCancerAcute	2.51E-03	4.19E-03	3.90E-02	0.00E+00	0.00E+00	3.27E-03	9.51E-02	0.00E+00	9.62E-02	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	9.62E-02
828	634351.6	4295800	NonCancerAcute	2.56E-03	4.26E-03	3.98E-02	0.00E+00	0.00E+00	3.33E-03	9.59E-02	0.00E+00	9.70E-02	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	9.70E-02
829	634371.6	4295800	NonCancerAcute	2.60E-03	4.32E-03	4.04E-02	0.00E+00	0.00E+00	3.38E-03	9.65E-02	0.00E+00	9.76E-02	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	9.76E-02
830	634391.6	4295800	NonCancerAcute	2.63E-03	4.38E-03	4.09E-02	0.00E+00	0.00E+00	3.42E-03	9.77E-02	0.00E+00	9.88E-02	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	9.88E-02
831	634411.6	4295800	NonCancerAcute	2.65E-03	4.41E-03	4.13E-02	0.00E+00	0.00E+00	3.45E-03	9.84E-02	0.00E+00	9.96E-02	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	9.96E-02
832	634431.6	4295800	NonCancerAcute	2.67E-03	4.43E-03	4.15E-02	0.00E+00	0.00E+00	3.47E-03	9.86E-02	0.00E+00	9.98E-02	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	9.98E-02
833	634451.6	4295800	NonCancerAcute	2.67E-03	4.43E-03	4.16E-02	0.00E+00	0.00E+00	3.48E-03	9.82E-02	0.00E+00	9.94E-02	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	9.94E-02
834	634471.6	4295800	NonCancerAcute	2.67E-03	4.41E-03	4.15E-02	0.00E+00	0.00E+00	3.47E-03	9.75E-02	0.00E+00	9.87E-02	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	9.87E-02
835	634491.6	4295800	NonCancerAcute	2.65E-03	4.48E-03	4.13E-02	0.00E+00	0.00E+00	3.45E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	1.04E-01
836	634511.6	4295800	NonCancerAcute	2.63E-03	4.53E-03	4.09E-02	0.00E+00	0.00E+00	3.42E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.09E-01
837	634531.6	4295800	NonCancerAcute	2.60E-03	4.58E-03	4.05E-02	0.00E+00	0.00E+00	3.40E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.14E-01
838	634551.6	4295800	NonCancerAcute	2.68E-03	4.73E-03	4.16E-02	0.00E+00	0.00E+00	3.50E-03	1.16E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.18E-01
839	634571.6	4295800	NonCancerAcute	2.75E-03	4.87E-03	4.28E-02	0.00E+00	0.00E+00	3.59E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.20E-01
840	634591.6	4295800	NonCancerAcute	2.82E-03	5.00E-03	4.38E-02	0.00E+00	0.00E+00	3.67E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.24E-01
841	634611.6	4295800	NonCancerAcute	2.87E-03	5.12E-03	4.46E-02	0.00E+00	0.00E+00	3.74E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.28E-01
842	634631.6	4295800	NonCancerAcute	2.91E-03	5.20E-03	4.52E-02	0.00E+00	0.00E+00	3.79E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.30E-01
843	634651.6	4295800	NonCancerAcute	2.93E-03	5.25E-03	4.56E-02	0.00E+00	0.00E+00	3.83E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.43E-04	0.00E+00	0.00E+00	1.31E-01
844	634671.6	4295800	NonCancerAcute	2.95E-03	5.26E-03	4.58E-02	0.00E+00	0.00E+00	3.87E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.31E-01
845	634691.6	4295800	NonCancerAcute	2.95E-03	5.36E-03	4.59E-02	0.00E+00	0.00E+00	3.90E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.96E-04	0.00E+00	0.00E+00	1.37E-01
846	634711.6	4295800	NonCancerAcute	2.94E-03	5.44E-03	4.58E-02	0.00E+00	0.00E+00	3.94E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.38E-04	0.00E+00	0.00E+00	1.42E-01
847	634731.6	4295800	NonCancerAcute	2.92E-03	5.50E-03	4.56E-02	0.00E+00	0.00E+00	3.96E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	1.46E-01
848	634751.6	4295800	NonCancerAcute	2.89E-03	5.52E-03	4.52E-02	0.00E+00	0.00E+00	3.98E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.31E-04	0.00E+00	0.00E+00	1.49E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
849	634771.6	4295800	NonCancerAcute	2.86E-03	5.50E-03	4.47E-02	0.00E+00	0.00E+00	3.97E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	1.51E-01
850	634791.6	4295800	NonCancerAcute	2.82E-03	5.45E-03	4.41E-02	0.00E+00	0.00E+00	3.95E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	1.50E-01
851	634811.6	4295800	NonCancerAcute	2.77E-03	5.38E-03	4.33E-02	0.00E+00	0.00E+00	3.91E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	1.49E-01
852	634831.6	4295800	NonCancerAcute	2.71E-03	5.33E-03	4.25E-02	0.00E+00	0.00E+00	3.85E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	1.48E-01
853	634851.6	4295800	NonCancerAcute	2.66E-03	5.36E-03	4.16E-02	0.00E+00	0.00E+00	3.81E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.53E-01
854	634871.6	4295800	NonCancerAcute	2.73E-03	5.51E-03	4.28E-02	0.00E+00	0.00E+00	3.89E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.58E-01
855	634891.6	4295800	NonCancerAcute	2.85E-03	5.67E-03	4.45E-02	0.00E+00	0.00E+00	4.00E-03	1.59E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.60E-01
856	634911.6	4295800	NonCancerAcute	2.93E-03	5.78E-03	4.59E-02	0.00E+00	0.00E+00	4.11E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.61E-01
857	634931.6	4295800	NonCancerAcute	3.00E-03	5.87E-03	4.69E-02	0.00E+00	0.00E+00	4.18E-03	1.62E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.63E-01
858	634951.6	4295800	NonCancerAcute	3.05E-03	5.98E-03	4.76E-02	0.00E+00	0.00E+00	4.21E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.66E-01
859	634971.6	4295800	NonCancerAcute	3.08E-03	6.03E-03	4.80E-02	0.00E+00	0.00E+00	4.24E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.96E-04	0.00E+00	0.00E+00	1.66E-01
860	634991.6	4295800	NonCancerAcute	3.09E-03	6.13E-03	4.82E-02	0.00E+00	0.00E+00	4.29E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.71E-01
861	635011.6	4295800	NonCancerAcute	3.08E-03	6.22E-03	4.82E-02	0.00E+00	0.00E+00	4.33E-03	1.76E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.77E-01
862	635031.6	4295800	NonCancerAcute	3.07E-03	6.24E-03	4.81E-02	0.00E+00	0.00E+00	4.34E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.80E-01
863	635051.6	4295800	NonCancerAcute	3.05E-03	6.29E-03	4.78E-02	0.00E+00	0.00E+00	4.41E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	1.83E-01
864	635071.6	4295800	NonCancerAcute	3.02E-03	6.30E-03	4.75E-02	0.00E+00	0.00E+00	4.44E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	1.84E-01
865	635091.6	4295800	NonCancerAcute	2.99E-03	6.29E-03	4.71E-02	0.00E+00	0.00E+00	4.43E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	1.85E-01
866	635111.6	4295800	NonCancerAcute	3.03E-03	6.30E-03	4.77E-02	0.00E+00	0.00E+00	4.47E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	1.83E-01
867	635131.6	4295800	NonCancerAcute	3.06E-03	6.39E-03	4.81E-02	0.00E+00	0.00E+00	4.46E-03	1.85E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.86E-01
868	635151.6	4295800	NonCancerAcute	3.08E-03	6.51E-03	4.82E-02	0.00E+00	0.00E+00	4.42E-03	1.91E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.93E-01
869	635171.6	4295800	NonCancerAcute	3.07E-03	6.58E-03	4.82E-02	0.00E+00	0.00E+00	4.45E-03	1.97E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.98E-01
870	635191.6	4295800	NonCancerAcute	3.06E-03	6.61E-03	4.80E-02	0.00E+00	0.00E+00	4.43E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.01E-01
871	635211.6	4295800	NonCancerAcute	3.04E-03	6.60E-03	4.77E-02	0.00E+00	0.00E+00	4.45E-03	2.00E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.01E-01
872	635231.6	4295800	NonCancerAcute	3.01E-03	6.61E-03	4.73E-02	0.00E+00	0.00E+00	4.45E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.01E-01
873	635251.6	4295800	NonCancerAcute	2.98E-03	6.65E-03	4.69E-02	0.00E+00	0.00E+00	4.48E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.04E-01
874	635271.6	4295800	NonCancerAcute	2.99E-03	6.70E-03	4.71E-02	0.00E+00	0.00E+00	4.52E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.07E-01
875	635291.6	4295800	NonCancerAcute	3.10E-03	6.84E-03	4.88E-02	0.00E+00	0.00E+00	4.64E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.08E-01
876	635311.6	4295800	NonCancerAcute	3.38E-03	7.19E-03	5.32E-02	0.00E+00	0.00E+00	5.00E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.11E-01
877	635331.6	4295800	NonCancerAcute	3.60E-03	7.49E-03	5.65E-02	0.00E+00	0.00E+00	5.23E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.15E-01
878	635351.6	4295800	NonCancerAcute	3.76E-03	7.65E-03	5.89E-02	0.00E+00	0.00E+00	5.40E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.12E-01
879	635371.6	4295800	NonCancerAcute	3.86E-03	7.94E-03	6.05E-02	0.00E+00	0.00E+00	5.45E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.25E-01
880	635391.6	4295800	NonCancerAcute	3.92E-03	8.09E-03	6.14E-02	0.00E+00	0.00E+00	5.53E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.31E-01
881	635411.6	4295800	NonCancerAcute	3.95E-03	8.08E-03	6.18E-02	0.00E+00	0.00E+00	5.59E-03	2.27E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.28E-01
882	635431.6	4295800	NonCancerAcute	3.95E-03	8.02E-03	6.18E-02	0.00E+00	0.00E+00	5.56E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	2.23E-01
883	635451.6	4295800	NonCancerAcute	3.93E-03	8.01E-03	6.14E-02	0.00E+00	0.00E+00	5.48E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.25E-01
884	635471.6	4295800	NonCancerAcute	3.90E-03	8.14E-03	6.10E-02	0.00E+00	0.00E+00	5.40E-03	2.27E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.28E-01
885	635491.6	4295800	NonCancerAcute	3.87E-03	8.12E-03	6.05E-02	0.00E+00	0.00E+00	5.40E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.25E-01
886	635511.6	4295800	NonCancerAcute	3.83E-03	8.19E-03	5.99E-02	0.00E+00	0.00E+00	5.38E-03	2.32E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.33E-01
887	635531.6	4295800	NonCancerAcute	3.79E-03	8.15E-03	5.93E-02	0.00E+00	0.00E+00	5.31E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.40E-01
888	635551.6	4295800	NonCancerAcute	3.75E-03	8.01E-03	5.88E-02	0.00E+00	0.00E+00	5.31E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.39E-01
889	635571.6	4295800	NonCancerAcute	3.71E-03	7.93E-03	5.81E-02	0.00E+00	0.00E+00	5.21E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.39E-01
890	635591.6	4295800	NonCancerAcute	3.67E-03	7.86E-03	5.75E-02	0.00E+00	0.00E+00	5.17E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.37E-01
891	635611.6	4295800	NonCancerAcute	3.63E-03	7.79E-03	5.68E-02	0.00E+00	0.00E+00	5.06E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.35E-01
892	635631.6	4295800	NonCancerAcute	3.59E-03	7.74E-03	5.61E-02	0.00E+00	0.00E+00	4.96E-03	2.30E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.32E-01
893	635651.6	4295800	NonCancerAcute	3.55E-03	8.13E-03	5.55E-02	0.00E+00	0.00E+00	4.89E-03	2.59E-01	0.00E+00	2.60E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.60E-01
894	635671.6	4295800	NonCancerAcute	3.51E-03	8.49E-03	5.49E-02	0.00E+00	0.00E+00	4.83E-03	2.87E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.89E-01
895	635691.6	4295800	NonCancerAcute	3.48E-03	8.70E-03	5.43E-02	0.00E+00	0.00E+00	4.81E-03	3.06E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.07E-01
896	635711.6	4295800	NonCancerAcute	3.44E-03	8.80E-03	5.37E-02	0.00E+00	0.00E+00	4.80E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.15E-01
897	635731.6	4295800	NonCancerAcute	3.39E-03	8.71E-03	5.31E-02	0.00E+00	0.00E+00	4.73E-03	3.09E-01	0.00E+00	3.11E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	3.11E-01
898	635751.6	4295800	NonCancerAcute	3.35E-03	8.39E-03	5.24E-02	0.00E+00	0.00E+00	4.65E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.95E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
899	635771.6	4295800	NonCancerAcute	3.30E-03	7.93E-03	5.15E-02	0.00E+00	0.00E+00	4.56E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.69E-01
900	635791.6	4295800	NonCancerAcute	3.23E-03	7.36E-03	5.05E-02	0.00E+00	0.00E+00	4.50E-03	2.34E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.35E-01
901	635811.6	4295800	NonCancerAcute	3.15E-03	7.16E-03	4.93E-02	0.00E+00	0.00E+00	4.46E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.30E-01
902	635831.6	4295800	NonCancerAcute	3.04E-03	6.99E-03	4.76E-02	0.00E+00	0.00E+00	4.38E-03	2.25E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.27E-01
903	635851.6	4295800	NonCancerAcute	2.89E-03	6.86E-03	4.54E-02	0.00E+00	0.00E+00	4.19E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.30E-01
904	635871.6	4295800	NonCancerAcute	2.84E-03	6.70E-03	4.45E-02	0.00E+00	0.00E+00	4.06E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.24E-01
905	635891.6	4295800	NonCancerAcute	2.83E-03	6.72E-03	4.44E-02	0.00E+00	0.00E+00	4.04E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.28E-01
906	635911.6	4295800	NonCancerAcute	2.82E-03	6.71E-03	4.42E-02	0.00E+00	0.00E+00	4.01E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.28E-01
907	635931.6	4295800	NonCancerAcute	2.80E-03	6.69E-03	4.39E-02	0.00E+00	0.00E+00	3.96E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.29E-01
908	635951.6	4295800	NonCancerAcute	2.78E-03	6.62E-03	4.36E-02	0.00E+00	0.00E+00	3.97E-03	2.25E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.27E-01
909	635971.6	4295800	NonCancerAcute	2.75E-03	6.49E-03	4.32E-02	0.00E+00	0.00E+00	3.93E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.23E-01
910	635991.6	4295800	NonCancerAcute	2.73E-03	6.33E-03	4.27E-02	0.00E+00	0.00E+00	3.89E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.15E-01
911	636011.6	4295800	NonCancerAcute	2.70E-03	6.39E-03	4.23E-02	0.00E+00	0.00E+00	3.90E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.22E-01
912	636031.6	4295800	NonCancerAcute	2.67E-03	6.32E-03	4.19E-02	0.00E+00	0.00E+00	3.85E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.21E-01
913	636051.6	4295800	NonCancerAcute	2.64E-03	6.19E-03	4.14E-02	0.00E+00	0.00E+00	3.77E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	2.14E-01
914	636071.6	4295800	NonCancerAcute	2.61E-03	6.21E-03	4.08E-02	0.00E+00	0.00E+00	3.65E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	9.01E-04	0.00E+00	0.00E+00	2.17E-01
915	636091.6	4295800	NonCancerAcute	2.58E-03	6.16E-03	4.03E-02	0.00E+00	0.00E+00	3.63E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	2.16E-01
916	636111.6	4295800	NonCancerAcute	2.54E-03	6.16E-03	3.98E-02	0.00E+00	0.00E+00	3.60E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	9.24E-04	0.00E+00	0.00E+00	2.18E-01
917	636131.6	4295800	NonCancerAcute	2.51E-03	6.21E-03	3.92E-02	0.00E+00	0.00E+00	3.53E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	2.24E-01
918	636151.6	4295800	NonCancerAcute	2.46E-03	6.18E-03	3.86E-02	0.00E+00	0.00E+00	3.49E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	2.25E-01
919	636171.6	4295800	NonCancerAcute	2.41E-03	6.05E-03	3.78E-02	0.00E+00	0.00E+00	3.41E-03	2.20E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	8.67E-04	0.00E+00	0.00E+00	2.21E-01
920	636191.6	4295800	NonCancerAcute	2.35E-03	5.85E-03	3.68E-02	0.00E+00	0.00E+00	3.33E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	2.13E-01
921	636211.6	4295800	NonCancerAcute	2.35E-03	5.67E-03	3.67E-02	0.00E+00	0.00E+00	3.31E-03	2.00E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	8.41E-04	0.00E+00	0.00E+00	2.01E-01
922	636231.6	4295800	NonCancerAcute	2.43E-03	5.58E-03	3.80E-02	0.00E+00	0.00E+00	3.39E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	8.34E-04	0.00E+00	0.00E+00	1.90E-01
923	636251.6	4295800	NonCancerAcute	2.50E-03	5.64E-03	3.91E-02	0.00E+00	0.00E+00	3.51E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	1.90E-01
924	636271.6	4295800	NonCancerAcute	2.56E-03	5.67E-03	4.01E-02	0.00E+00	0.00E+00	3.60E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	1.88E-01
925	636291.6	4295800	NonCancerAcute	2.61E-03	5.62E-03	4.08E-02	0.00E+00	0.00E+00	3.63E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.78E-04	0.00E+00	0.00E+00	1.81E-01
926	636311.6	4295800	NonCancerAcute	2.66E-03	5.54E-03	4.14E-02	0.00E+00	0.00E+00	3.62E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	1.72E-01
927	636331.6	4295800	NonCancerAcute	2.69E-03	5.53E-03	4.20E-02	0.00E+00	0.00E+00	3.64E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.70E-01
928	636351.6	4295800	NonCancerAcute	2.72E-03	5.45E-03	4.24E-02	0.00E+00	0.00E+00	3.72E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	1.64E-01
929	636371.6	4295800	NonCancerAcute	2.74E-03	5.47E-03	4.27E-02	0.00E+00	0.00E+00	3.75E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.65E-01
930	636391.6	4295800	NonCancerAcute	2.75E-03	5.48E-03	4.29E-02	0.00E+00	0.00E+00	3.74E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	8.48E-04	0.00E+00	0.00E+00	1.66E-01
931	636411.6	4295800	NonCancerAcute	2.75E-03	5.46E-03	4.28E-02	0.00E+00	0.00E+00	3.69E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.64E-01
932	636431.6	4295800	NonCancerAcute	2.74E-03	5.44E-03	4.27E-02	0.00E+00	0.00E+00	3.65E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	1.62E-01
933	636451.6	4295800	NonCancerAcute	2.73E-03	5.37E-03	4.25E-02	0.00E+00	0.00E+00	3.62E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.58E-01
934	636471.6	4295800	NonCancerAcute	2.71E-03	5.32E-03	4.22E-02	0.00E+00	0.00E+00	3.57E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.56E-01
935	636491.6	4295800	NonCancerAcute	2.68E-03	5.29E-03	4.17E-02	0.00E+00	0.00E+00	3.55E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.57E-01
936	636511.6	4295800	NonCancerAcute	2.64E-03	5.22E-03	4.11E-02	0.00E+00	0.00E+00	3.52E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.56E-01
937	636531.6	4295800	NonCancerAcute	2.59E-03	5.11E-03	4.04E-02	0.00E+00	0.00E+00	3.47E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	1.53E-01
938	636551.6	4295800	NonCancerAcute	2.53E-03	5.02E-03	3.95E-02	0.00E+00	0.00E+00	3.40E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.51E-01
939	636571.6	4295800	NonCancerAcute	2.46E-03	4.90E-03	3.84E-02	0.00E+00	0.00E+00	3.29E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.48E-01
940	636591.6	4295800	NonCancerAcute	2.38E-03	4.75E-03	3.71E-02	0.00E+00	0.00E+00	3.20E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.43E-01
941	636611.6	4295800	NonCancerAcute	2.29E-03	4.55E-03	3.58E-02	0.00E+00	0.00E+00	3.10E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.37E-01
942	636631.6	4295800	NonCancerAcute	2.20E-03	4.45E-03	3.43E-02	0.00E+00	0.00E+00	3.01E-03	1.36E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.38E-01
943	636651.6	4295800	NonCancerAcute	2.09E-03	4.35E-03	3.27E-02	0.00E+00	0.00E+00	2.89E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.39E-01
944	634271.6	4295820	NonCancerAcute	2.39E-03	3.95E-03	3.73E-02	0.00E+00	0.00E+00	3.15E-03	8.89E-02	0.00E+00	9.01E-02	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	9.01E-02
945	634291.6	4295820	NonCancerAcute	2.44E-03	4.04E-03	3.80E-02	0.00E+00	0.00E+00	3.20E-03	9.15E-02	0.00E+00	9.27E-02	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	9.27E-02
946	634311.6	4295820	NonCancerAcute	2.48E-03	4.13E-03	3.86E-02	0.00E+00	0.00E+00	3.25E-03	9.38E-02	0.00E+00	9.50E-02	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	9.50E-02
947	634331.6	4295820	NonCancerAcute	2.52E-03	4.21E-03	3.92E-02	0.00E+00	0.00E+00	3.29E-03	9.57E-02	0.00E+00	9.69E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	9.69E-02
948	634351.6	4295820	NonCancerAcute	2.55E-03	4.27E-03	3.97E-02	0.00E+00	0.00E+00	3.33E-03	9.73E-02	0.00E+00	9.85E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	9.85E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
949	634371.6	4295820	NonCancerAcute	2.59E-03	4.34E-03	4.03E-02	0.00E+00	0.00E+00	3.37E-03	9.86E-02	0.00E+00	9.97E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	9.97E-02
950	634391.6	4295820	NonCancerAcute	2.64E-03	4.41E-03	4.11E-02	0.00E+00	0.00E+00	3.43E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.01E-01
951	634411.6	4295820	NonCancerAcute	2.68E-03	4.47E-03	4.17E-02	0.00E+00	0.00E+00	3.48E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	1.01E-01
952	634431.6	4295820	NonCancerAcute	2.71E-03	4.52E-03	4.21E-02	0.00E+00	0.00E+00	3.52E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.02E-01
953	634451.6	4295820	NonCancerAcute	2.73E-03	4.56E-03	4.24E-02	0.00E+00	0.00E+00	3.55E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.03E-01
954	634471.6	4295820	NonCancerAcute	2.74E-03	4.57E-03	4.26E-02	0.00E+00	0.00E+00	3.57E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.03E-01
955	634491.6	4295820	NonCancerAcute	2.74E-03	4.56E-03	4.26E-02	0.00E+00	0.00E+00	3.58E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	1.03E-01
956	634511.6	4295820	NonCancerAcute	2.73E-03	4.56E-03	4.25E-02	0.00E+00	0.00E+00	3.57E-03	1.02E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	1.04E-01
957	634531.6	4295820	NonCancerAcute	2.71E-03	4.62E-03	4.22E-02	0.00E+00	0.00E+00	3.54E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.09E-01
958	634551.6	4295820	NonCancerAcute	2.68E-03	4.68E-03	4.17E-02	0.00E+00	0.00E+00	3.50E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.15E-01
959	634571.6	4295820	NonCancerAcute	2.72E-03	4.80E-03	4.23E-02	0.00E+00	0.00E+00	3.54E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.19E-01
960	634591.6	4295820	NonCancerAcute	2.80E-03	4.96E-03	4.36E-02	0.00E+00	0.00E+00	3.65E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	6.91E-04	0.00E+00	0.00E+00	1.23E-01
961	634611.6	4295820	NonCancerAcute	2.87E-03	5.09E-03	4.47E-02	0.00E+00	0.00E+00	3.73E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	1.26E-01
962	634631.6	4295820	NonCancerAcute	2.93E-03	5.22E-03	4.55E-02	0.00E+00	0.00E+00	3.81E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.30E-01
963	634651.6	4295820	NonCancerAcute	2.97E-03	5.32E-03	4.62E-02	0.00E+00	0.00E+00	3.87E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	1.33E-01
964	634671.6	4295820	NonCancerAcute	3.00E-03	5.39E-03	4.66E-02	0.00E+00	0.00E+00	3.91E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	1.35E-01
965	634691.6	4295820	NonCancerAcute	3.01E-03	5.42E-03	4.69E-02	0.00E+00	0.00E+00	3.95E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	1.36E-01
966	634711.6	4295820	NonCancerAcute	3.02E-03	5.46E-03	4.69E-02	0.00E+00	0.00E+00	3.98E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.07E-04	0.00E+00	0.00E+00	1.39E-01
967	634731.6	4295820	NonCancerAcute	3.01E-03	5.56E-03	4.68E-02	0.00E+00	0.00E+00	4.01E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.38E-04	0.00E+00	0.00E+00	1.45E-01
968	634751.6	4295820	NonCancerAcute	2.99E-03	5.63E-03	4.66E-02	0.00E+00	0.00E+00	4.03E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	1.50E-01
969	634771.6	4295820	NonCancerAcute	2.96E-03	5.67E-03	4.63E-02	0.00E+00	0.00E+00	4.06E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	1.54E-01
970	634791.6	4295820	NonCancerAcute	2.93E-03	5.67E-03	4.58E-02	0.00E+00	0.00E+00	4.07E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	9.84E-04	0.00E+00	0.00E+00	1.56E-01
971	634811.6	4295820	NonCancerAcute	2.89E-03	5.63E-03	4.52E-02	0.00E+00	0.00E+00	4.05E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.56E-01
972	634831.6	4295820	NonCancerAcute	2.84E-03	5.56E-03	4.45E-02	0.00E+00	0.00E+00	4.02E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.55E-01
973	634851.6	4295820	NonCancerAcute	2.79E-03	5.50E-03	4.36E-02	0.00E+00	0.00E+00	3.97E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.54E-01
974	634871.6	4295820	NonCancerAcute	2.73E-03	5.50E-03	4.28E-02	0.00E+00	0.00E+00	3.93E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.57E-01
975	634891.6	4295820	NonCancerAcute	2.83E-03	5.70E-03	4.44E-02	0.00E+00	0.00E+00	4.04E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.62E-01
976	634911.6	4295820	NonCancerAcute	2.94E-03	5.87E-03	4.60E-02	0.00E+00	0.00E+00	4.14E-03	1.64E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.65E-01
977	634931.6	4295820	NonCancerAcute	3.02E-03	5.97E-03	4.73E-02	0.00E+00	0.00E+00	4.24E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.67E-01
978	634951.6	4295820	NonCancerAcute	3.09E-03	6.06E-03	4.83E-02	0.00E+00	0.00E+00	4.31E-03	1.67E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.69E-01
979	634971.6	4295820	NonCancerAcute	3.12E-03	6.16E-03	4.88E-02	0.00E+00	0.00E+00	4.34E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.71E-01
980	634991.6	4295820	NonCancerAcute	3.14E-03	6.21E-03	4.91E-02	0.00E+00	0.00E+00	4.35E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.72E-01
981	635011.6	4295820	NonCancerAcute	3.15E-03	6.29E-03	4.93E-02	0.00E+00	0.00E+00	4.41E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.76E-01
982	635031.6	4295820	NonCancerAcute	3.14E-03	6.39E-03	4.92E-02	0.00E+00	0.00E+00	4.43E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.83E-01
983	635051.6	4295820	NonCancerAcute	3.12E-03	6.41E-03	4.89E-02	0.00E+00	0.00E+00	4.45E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.86E-01
984	635071.6	4295820	NonCancerAcute	3.10E-03	6.47E-03	4.87E-02	0.00E+00	0.00E+00	4.53E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	1.89E-01
985	635091.6	4295820	NonCancerAcute	3.07E-03	6.47E-03	4.83E-02	0.00E+00	0.00E+00	4.55E-03	1.89E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	1.90E-01
986	635111.6	4295820	NonCancerAcute	3.08E-03	6.50E-03	4.84E-02	0.00E+00	0.00E+00	4.58E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	1.91E-01
987	635131.6	4295820	NonCancerAcute	3.12E-03	6.51E-03	4.90E-02	0.00E+00	0.00E+00	4.60E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	1.89E-01
988	635151.6	4295820	NonCancerAcute	3.14E-03	6.61E-03	4.92E-02	0.00E+00	0.00E+00	4.56E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.94E-01
989	635171.6	4295820	NonCancerAcute	3.14E-03	6.70E-03	4.92E-02	0.00E+00	0.00E+00	4.55E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.00E-01
990	635191.6	4295820	NonCancerAcute	3.12E-03	6.77E-03	4.90E-02	0.00E+00	0.00E+00	4.54E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.06E-01
991	635211.6	4295820	NonCancerAcute	3.10E-03	6.77E-03	4.88E-02	0.00E+00	0.00E+00	4.55E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.07E-01
992	635231.6	4295820	NonCancerAcute	3.08E-03	6.79E-03	4.84E-02	0.00E+00	0.00E+00	4.56E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.08E-01
993	635251.6	4295820	NonCancerAcute	3.05E-03	6.81E-03	4.80E-02	0.00E+00	0.00E+00	4.60E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.09E-01
994	635271.6	4295820	NonCancerAcute	3.04E-03	6.85E-03	4.80E-02	0.00E+00	0.00E+00	4.66E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.11E-01
995	635291.6	4295820	NonCancerAcute	3.16E-03	7.01E-03	4.97E-02	0.00E+00	0.00E+00	4.74E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.15E-01
996	635311.6	4295820	NonCancerAcute	3.45E-03	7.34E-03	5.42E-02	0.00E+00	0.00E+00	5.11E-03	2.13E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.14E-01
997	635331.6	4295820	NonCancerAcute	3.67E-03	7.66E-03	5.76E-02	0.00E+00	0.00E+00	5.36E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.20E-01
998	635351.6	4295820	NonCancerAcute	3.83E-03	7.88E-03	6.01E-02	0.00E+00	0.00E+00	5.54E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.21E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
999	635371.6	4295820	NonCancerAcute	3.94E-03	8.06E-03	6.17E-02	0.00E+00	0.00E+00	5.56E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.25E-01
1000	635391.6	4295820	NonCancerAcute	4.00E-03	8.27E-03	6.26E-02	0.00E+00	0.00E+00	5.65E-03	2.34E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.35E-01
1001	635411.6	4295820	NonCancerAcute	4.02E-03	8.32E-03	6.30E-02	0.00E+00	0.00E+00	5.73E-03	2.36E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.37E-01
1002	635431.6	4295820	NonCancerAcute	4.02E-03	8.24E-03	6.29E-02	0.00E+00	0.00E+00	5.70E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.31E-01
1003	635451.6	4295820	NonCancerAcute	4.00E-03	8.15E-03	6.25E-02	0.00E+00	0.00E+00	5.58E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.28E-01
1004	635471.6	4295820	NonCancerAcute	3.97E-03	8.34E-03	6.20E-02	0.00E+00	0.00E+00	5.49E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.35E-01
1005	635491.6	4295820	NonCancerAcute	3.93E-03	8.35E-03	6.16E-02	0.00E+00	0.00E+00	5.51E-03	2.32E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.33E-01
1006	635511.6	4295820	NonCancerAcute	3.90E-03	8.33E-03	6.10E-02	0.00E+00	0.00E+00	5.47E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.36E-01
1007	635531.6	4295820	NonCancerAcute	3.86E-03	8.34E-03	6.04E-02	0.00E+00	0.00E+00	5.45E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.46E-01
1008	635551.6	4295820	NonCancerAcute	3.82E-03	8.22E-03	5.97E-02	0.00E+00	0.00E+00	5.36E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	2.47E-01
1009	635571.6	4295820	NonCancerAcute	3.78E-03	8.12E-03	5.91E-02	0.00E+00	0.00E+00	5.32E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.45E-01
1010	635591.6	4295820	NonCancerAcute	3.73E-03	8.06E-03	5.85E-02	0.00E+00	0.00E+00	5.27E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	2.45E-01
1011	635611.6	4295820	NonCancerAcute	3.69E-03	7.98E-03	5.78E-02	0.00E+00	0.00E+00	5.17E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.41E-01
1012	635631.6	4295820	NonCancerAcute	3.65E-03	7.95E-03	5.71E-02	0.00E+00	0.00E+00	5.03E-03	2.38E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.39E-01
1013	635651.6	4295820	NonCancerAcute	3.61E-03	8.28E-03	5.65E-02	0.00E+00	0.00E+00	4.98E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.65E-01
1014	635671.6	4295820	NonCancerAcute	3.57E-03	8.66E-03	5.59E-02	0.00E+00	0.00E+00	4.94E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.95E-01
1015	635691.6	4295820	NonCancerAcute	3.53E-03	8.90E-03	5.52E-02	0.00E+00	0.00E+00	4.90E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.15E-01
1016	635711.6	4295820	NonCancerAcute	3.49E-03	9.03E-03	5.47E-02	0.00E+00	0.00E+00	4.89E-03	3.22E-01	0.00E+00	3.24E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.24E-01
1017	635731.6	4295820	NonCancerAcute	3.45E-03	8.93E-03	5.40E-02	0.00E+00	0.00E+00	4.83E-03	3.18E-01	0.00E+00	3.20E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.20E-01
1018	635751.6	4295820	NonCancerAcute	3.41E-03	8.59E-03	5.33E-02	0.00E+00	0.00E+00	4.72E-03	3.02E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	3.03E-01
1019	635771.6	4295820	NonCancerAcute	3.36E-03	8.14E-03	5.25E-02	0.00E+00	0.00E+00	4.65E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.77E-01
1020	635791.6	4295820	NonCancerAcute	3.29E-03	7.56E-03	5.15E-02	0.00E+00	0.00E+00	4.58E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.43E-01
1021	635811.6	4295820	NonCancerAcute	3.21E-03	7.32E-03	5.03E-02	0.00E+00	0.00E+00	4.54E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.36E-01
1022	635831.6	4295820	NonCancerAcute	3.10E-03	7.18E-03	4.87E-02	0.00E+00	0.00E+00	4.45E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.35E-01
1023	635851.6	4295820	NonCancerAcute	2.96E-03	7.03E-03	4.65E-02	0.00E+00	0.00E+00	4.28E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.37E-01
1024	635871.6	4295820	NonCancerAcute	2.89E-03	6.82E-03	4.53E-02	0.00E+00	0.00E+00	4.12E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.29E-01
1025	635891.6	4295820	NonCancerAcute	2.88E-03	6.89E-03	4.51E-02	0.00E+00	0.00E+00	4.09E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.35E-01
1026	635911.6	4295820	NonCancerAcute	2.86E-03	6.88E-03	4.49E-02	0.00E+00	0.00E+00	4.10E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.36E-01
1027	635931.6	4295820	NonCancerAcute	2.84E-03	6.82E-03	4.45E-02	0.00E+00	0.00E+00	4.02E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.34E-01
1028	635951.6	4295820	NonCancerAcute	2.82E-03	6.74E-03	4.41E-02	0.00E+00	0.00E+00	4.02E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.33E-01
1029	635971.6	4295820	NonCancerAcute	2.79E-03	6.59E-03	4.37E-02	0.00E+00	0.00E+00	3.95E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.26E-01
1030	635991.6	4295820	NonCancerAcute	2.76E-03	6.51E-03	4.32E-02	0.00E+00	0.00E+00	3.92E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.25E-01
1031	636011.6	4295820	NonCancerAcute	2.73E-03	6.52E-03	4.28E-02	0.00E+00	0.00E+00	3.92E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.29E-01
1032	636031.6	4295820	NonCancerAcute	2.70E-03	6.42E-03	4.23E-02	0.00E+00	0.00E+00	3.89E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.25E-01
1033	636051.6	4295820	NonCancerAcute	2.67E-03	6.36E-03	4.18E-02	0.00E+00	0.00E+00	3.80E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	2.23E-01
1034	636071.6	4295820	NonCancerAcute	2.64E-03	6.35E-03	4.12E-02	0.00E+00	0.00E+00	3.70E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	2.24E-01
1035	636091.6	4295820	NonCancerAcute	2.60E-03	6.33E-03	4.08E-02	0.00E+00	0.00E+00	3.68E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	9.39E-04	0.00E+00	0.00E+00	2.24E-01
1036	636111.6	4295820	NonCancerAcute	2.57E-03	6.37E-03	4.02E-02	0.00E+00	0.00E+00	3.64E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	2.30E-01
1037	636131.6	4295820	NonCancerAcute	2.53E-03	6.38E-03	3.96E-02	0.00E+00	0.00E+00	3.57E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	2.33E-01
1038	636151.6	4295820	NonCancerAcute	2.49E-03	6.29E-03	3.89E-02	0.00E+00	0.00E+00	3.53E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	2.31E-01
1039	636171.6	4295820	NonCancerAcute	2.43E-03	6.12E-03	3.80E-02	0.00E+00	0.00E+00	3.43E-03	2.23E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	8.66E-04	0.00E+00	0.00E+00	2.24E-01
1040	636191.6	4295820	NonCancerAcute	2.41E-03	5.94E-03	3.77E-02	0.00E+00	0.00E+00	3.39E-03	2.12E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	2.13E-01
1041	636211.6	4295820	NonCancerAcute	2.49E-03	5.80E-03	3.90E-02	0.00E+00	0.00E+00	3.47E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.99E-01
1042	636231.6	4295820	NonCancerAcute	2.56E-03	5.81E-03	4.01E-02	0.00E+00	0.00E+00	3.58E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	1.95E-01
1043	636251.6	4295820	NonCancerAcute	2.63E-03	5.85E-03	4.11E-02	0.00E+00	0.00E+00	3.69E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	1.95E-01
1044	636271.6	4295820	NonCancerAcute	2.68E-03	5.82E-03	4.19E-02	0.00E+00	0.00E+00	3.74E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	1.89E-01
1045	636291.6	4295820	NonCancerAcute	2.72E-03	5.70E-03	4.25E-02	0.00E+00	0.00E+00	3.75E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	8.79E-04	0.00E+00	0.00E+00	1.79E-01
1046	636311.6	4295820	NonCancerAcute	2.75E-03	5.70E-03	4.30E-02	0.00E+00	0.00E+00	3.71E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	8.12E-04	0.00E+00	0.00E+00	1.76E-01
1047	636331.6	4295820	NonCancerAcute	2.78E-03	5.62E-03	4.34E-02	0.00E+00	0.00E+00	3.78E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	1.71E-01
1048	636351.6	4295820	NonCancerAcute	2.80E-03	5.62E-03	4.37E-02	0.00E+00	0.00E+00	3.83E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	1.70E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1049	636371.6	4295820	NonCancerAcute	2.81E-03	5.64E-03	4.38E-02	0.00E+00	0.00E+00	3.83E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	8.73E-04	0.00E+00	0.00E+00	1.72E-01
1050	636391.6	4295820	NonCancerAcute	2.81E-03	5.62E-03	4.38E-02	0.00E+00	0.00E+00	3.79E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	8.33E-04	0.00E+00	0.00E+00	1.70E-01
1051	636411.6	4295820	NonCancerAcute	2.80E-03	5.59E-03	4.37E-02	0.00E+00	0.00E+00	3.74E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.68E-01
1052	636431.6	4295820	NonCancerAcute	2.79E-03	5.52E-03	4.34E-02	0.00E+00	0.00E+00	3.70E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.64E-01
1053	636451.6	4295820	NonCancerAcute	2.77E-03	5.46E-03	4.30E-02	0.00E+00	0.00E+00	3.64E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.30E-04	0.00E+00	0.00E+00	1.62E-01
1054	636471.6	4295820	NonCancerAcute	2.73E-03	5.43E-03	4.26E-02	0.00E+00	0.00E+00	3.62E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.36E-04	0.00E+00	0.00E+00	1.62E-01
1055	636491.6	4295820	NonCancerAcute	2.69E-03	5.35E-03	4.20E-02	0.00E+00	0.00E+00	3.60E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	1.61E-01
1056	636511.6	4295820	NonCancerAcute	2.64E-03	5.24E-03	4.12E-02	0.00E+00	0.00E+00	3.55E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.58E-01
1057	636531.6	4295820	NonCancerAcute	2.58E-03	5.15E-03	4.03E-02	0.00E+00	0.00E+00	3.48E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	1.56E-01
1058	636551.6	4295820	NonCancerAcute	2.51E-03	5.02E-03	3.91E-02	0.00E+00	0.00E+00	3.37E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.53E-01
1059	636571.6	4295820	NonCancerAcute	2.43E-03	4.85E-03	3.79E-02	0.00E+00	0.00E+00	3.26E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.47E-01
1060	636591.6	4295820	NonCancerAcute	2.34E-03	4.65E-03	3.64E-02	0.00E+00	0.00E+00	3.16E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.40E-01
1061	636611.6	4295820	NonCancerAcute	2.24E-03	4.58E-03	3.49E-02	0.00E+00	0.00E+00	3.06E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	1.43E-01
1062	636631.6	4295820	NonCancerAcute	2.12E-03	4.47E-03	3.32E-02	0.00E+00	0.00E+00	2.94E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.44E-01
1063	636651.6	4295820	NonCancerAcute	2.01E-03	4.32E-03	3.14E-02	0.00E+00	0.00E+00	2.80E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	1.43E-01
1064	634271.6	4295840	NonCancerAcute	2.37E-03	3.87E-03	3.69E-02	0.00E+00	0.00E+00	3.14E-03	8.57E-02	0.00E+00	8.69E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	8.69E-02
1065	634291.6	4295840	NonCancerAcute	2.43E-03	3.98E-03	3.78E-02	0.00E+00	0.00E+00	3.20E-03	8.89E-02	0.00E+00	9.01E-02	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	9.01E-02
1066	634311.6	4295840	NonCancerAcute	2.48E-03	4.09E-03	3.86E-02	0.00E+00	0.00E+00	3.26E-03	9.19E-02	0.00E+00	9.31E-02	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	9.31E-02
1067	634331.6	4295840	NonCancerAcute	2.53E-03	4.19E-03	3.94E-02	0.00E+00	0.00E+00	3.31E-03	9.47E-02	0.00E+00	9.59E-02	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	9.59E-02
1068	634351.6	4295840	NonCancerAcute	2.57E-03	4.28E-03	4.00E-02	0.00E+00	0.00E+00	3.36E-03	9.72E-02	0.00E+00	9.83E-02	0.00E+00	0.00E+00	6.51E-04	0.00E+00	0.00E+00	9.83E-02
1069	634371.6	4295840	NonCancerAcute	2.61E-03	4.36E-03	4.06E-02	0.00E+00	0.00E+00	3.40E-03	9.93E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.00E-01
1070	634391.6	4295840	NonCancerAcute	2.64E-03	4.42E-03	4.10E-02	0.00E+00	0.00E+00	3.44E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.59E-04	0.00E+00	0.00E+00	1.02E-01
1071	634411.6	4295840	NonCancerAcute	2.69E-03	4.50E-03	4.17E-02	0.00E+00	0.00E+00	3.49E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	1.03E-01
1072	634431.6	4295840	NonCancerAcute	2.73E-03	4.57E-03	4.24E-02	0.00E+00	0.00E+00	3.54E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.04E-01
1073	634451.6	4295840	NonCancerAcute	2.77E-03	4.63E-03	4.30E-02	0.00E+00	0.00E+00	3.59E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.05E-01
1074	634471.6	4295840	NonCancerAcute	2.79E-03	4.68E-03	4.34E-02	0.00E+00	0.00E+00	3.63E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.06E-01
1075	634491.6	4295840	NonCancerAcute	2.81E-03	4.71E-03	4.36E-02	0.00E+00	0.00E+00	3.65E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.07E-01
1076	634511.6	4295840	NonCancerAcute	2.81E-03	4.72E-03	4.37E-02	0.00E+00	0.00E+00	3.67E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.07E-01
1077	634531.6	4295840	NonCancerAcute	2.81E-03	4.70E-03	4.37E-02	0.00E+00	0.00E+00	3.67E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.07E-01
1078	634551.6	4295840	NonCancerAcute	2.79E-03	4.72E-03	4.34E-02	0.00E+00	0.00E+00	3.66E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.09E-01
1079	634571.6	4295840	NonCancerAcute	2.77E-03	4.78E-03	4.31E-02	0.00E+00	0.00E+00	3.63E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.15E-01
1080	634591.6	4295840	NonCancerAcute	2.77E-03	4.87E-03	4.31E-02	0.00E+00	0.00E+00	3.62E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.20E-01
1081	634611.6	4295840	NonCancerAcute	2.86E-03	5.04E-03	4.44E-02	0.00E+00	0.00E+00	3.70E-03	1.23E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.25E-01
1082	634631.6	4295840	NonCancerAcute	2.93E-03	5.18E-03	4.55E-02	0.00E+00	0.00E+00	3.79E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.28E-01
1083	634651.6	4295840	NonCancerAcute	2.99E-03	5.32E-03	4.65E-02	0.00E+00	0.00E+00	3.88E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.32E-01
1084	634671.6	4295840	NonCancerAcute	3.03E-03	5.44E-03	4.72E-02	0.00E+00	0.00E+00	3.95E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	7.50E-04	0.00E+00	0.00E+00	1.36E-01
1085	634691.6	4295840	NonCancerAcute	3.06E-03	5.52E-03	4.76E-02	0.00E+00	0.00E+00	3.99E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	7.66E-04	0.00E+00	0.00E+00	1.39E-01
1086	634711.6	4295840	NonCancerAcute	3.08E-03	5.57E-03	4.79E-02	0.00E+00	0.00E+00	4.03E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	7.82E-04	0.00E+00	0.00E+00	1.41E-01
1087	634731.6	4295840	NonCancerAcute	3.09E-03	5.58E-03	4.80E-02	0.00E+00	0.00E+00	4.07E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	1.41E-01
1088	634751.6	4295840	NonCancerAcute	3.08E-03	5.68E-03	4.80E-02	0.00E+00	0.00E+00	4.09E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	1.47E-01
1089	634771.6	4295840	NonCancerAcute	3.06E-03	5.76E-03	4.77E-02	0.00E+00	0.00E+00	4.11E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.85E-04	0.00E+00	0.00E+00	1.53E-01
1090	634791.6	4295840	NonCancerAcute	3.04E-03	5.81E-03	4.74E-02	0.00E+00	0.00E+00	4.13E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	1.58E-01
1091	634811.6	4295840	NonCancerAcute	3.00E-03	5.83E-03	4.69E-02	0.00E+00	0.00E+00	4.16E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.95E-04	0.00E+00	0.00E+00	1.61E-01
1092	634831.6	4295840	NonCancerAcute	2.96E-03	5.81E-03	4.63E-02	0.00E+00	0.00E+00	4.16E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.62E-01
1093	634851.6	4295840	NonCancerAcute	2.91E-03	5.75E-03	4.56E-02	0.00E+00	0.00E+00	4.13E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.61E-01
1094	634871.6	4295840	NonCancerAcute	2.86E-03	5.68E-03	4.48E-02	0.00E+00	0.00E+00	4.10E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.60E-01
1095	634891.6	4295840	NonCancerAcute	2.81E-03	5.66E-03	4.40E-02	0.00E+00	0.00E+00	4.05E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.61E-01
1096	634911.6	4295840	NonCancerAcute	2.93E-03	5.90E-03	4.60E-02	0.00E+00	0.00E+00	4.20E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.67E-01
1097	634931.6	4295840	NonCancerAcute	3.04E-03	6.07E-03	4.76E-02	0.00E+00	0.00E+00	4.31E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.71E-01
1098	634951.6	4295840	NonCancerAcute	3.12E-03	6.17E-03	4.88E-02	0.00E+00	0.00E+00	4.38E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.73E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1099	634971.6	4295840	NonCancerAcute	3.17E-03	6.25E-03	4.96E-02	0.00E+00	0.00E+00	4.45E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.74E-01
1100	634991.6	4295840	NonCancerAcute	3.20E-03	6.35E-03	5.01E-02	0.00E+00	0.00E+00	4.47E-03	1.76E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.77E-01
1101	635011.6	4295840	NonCancerAcute	3.21E-03	6.40E-03	5.02E-02	0.00E+00	0.00E+00	4.47E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.78E-01
1102	635031.6	4295840	NonCancerAcute	3.21E-03	6.46E-03	5.03E-02	0.00E+00	0.00E+00	4.52E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	1.82E-01
1103	635051.6	4295840	NonCancerAcute	3.20E-03	6.56E-03	5.01E-02	0.00E+00	0.00E+00	4.54E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.89E-01
1104	635071.6	4295840	NonCancerAcute	3.18E-03	6.58E-03	4.98E-02	0.00E+00	0.00E+00	4.56E-03	1.91E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.92E-01
1105	635091.6	4295840	NonCancerAcute	3.15E-03	6.65E-03	4.95E-02	0.00E+00	0.00E+00	4.65E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	1.96E-01
1106	635111.6	4295840	NonCancerAcute	3.12E-03	6.65E-03	4.91E-02	0.00E+00	0.00E+00	4.66E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	1.97E-01
1107	635131.6	4295840	NonCancerAcute	3.17E-03	6.71E-03	4.99E-02	0.00E+00	0.00E+00	4.74E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	1.98E-01
1108	635151.6	4295840	NonCancerAcute	3.20E-03	6.72E-03	5.03E-02	0.00E+00	0.00E+00	4.72E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	1.96E-01
1109	635171.6	4295840	NonCancerAcute	3.20E-03	6.82E-03	5.03E-02	0.00E+00	0.00E+00	4.66E-03	2.00E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.01E-01
1110	635191.6	4295840	NonCancerAcute	3.19E-03	6.89E-03	5.01E-02	0.00E+00	0.00E+00	4.67E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.07E-01
1111	635211.6	4295840	NonCancerAcute	3.17E-03	6.96E-03	4.98E-02	0.00E+00	0.00E+00	4.63E-03	2.12E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.13E-01
1112	635231.6	4295840	NonCancerAcute	3.15E-03	6.95E-03	4.95E-02	0.00E+00	0.00E+00	4.67E-03	2.13E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.14E-01
1113	635251.6	4295840	NonCancerAcute	3.12E-03	6.98E-03	4.91E-02	0.00E+00	0.00E+00	4.71E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.15E-01
1114	635271.6	4295840	NonCancerAcute	3.10E-03	7.02E-03	4.90E-02	0.00E+00	0.00E+00	4.79E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	2.17E-01
1115	635291.6	4295840	NonCancerAcute	3.21E-03	7.17E-03	5.07E-02	0.00E+00	0.00E+00	4.91E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	2.20E-01
1116	635311.6	4295840	NonCancerAcute	3.51E-03	7.55E-03	5.53E-02	0.00E+00	0.00E+00	5.25E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	2.22E-01
1117	635331.6	4295840	NonCancerAcute	3.74E-03	7.80E-03	5.88E-02	0.00E+00	0.00E+00	5.49E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	2.22E-01
1118	635351.6	4295840	NonCancerAcute	3.91E-03	8.08E-03	6.14E-02	0.00E+00	0.00E+00	5.69E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.28E-01
1119	635371.6	4295840	NonCancerAcute	4.02E-03	8.19E-03	6.30E-02	0.00E+00	0.00E+00	5.73E-03	2.25E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.26E-01
1120	635391.6	4295840	NonCancerAcute	4.07E-03	8.42E-03	6.38E-02	0.00E+00	0.00E+00	5.76E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.38E-01
1121	635411.6	4295840	NonCancerAcute	4.10E-03	8.55E-03	6.42E-02	0.00E+00	0.00E+00	5.86E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	2.45E-01
1122	635431.6	4295840	NonCancerAcute	4.09E-03	8.52E-03	6.41E-02	0.00E+00	0.00E+00	5.83E-03	2.41E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	2.42E-01
1123	635451.6	4295840	NonCancerAcute	4.07E-03	8.40E-03	6.37E-02	0.00E+00	0.00E+00	5.71E-03	2.36E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.37E-01
1124	635471.6	4295840	NonCancerAcute	4.04E-03	8.52E-03	6.32E-02	0.00E+00	0.00E+00	5.61E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.40E-01
1125	635491.6	4295840	NonCancerAcute	4.00E-03	8.60E-03	6.27E-02	0.00E+00	0.00E+00	5.64E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.42E-01
1126	635511.6	4295840	NonCancerAcute	3.96E-03	8.52E-03	6.21E-02	0.00E+00	0.00E+00	5.59E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	2.41E-01
1127	635531.6	4295840	NonCancerAcute	3.92E-03	8.52E-03	6.15E-02	0.00E+00	0.00E+00	5.57E-03	2.49E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.51E-01
1128	635551.6	4295840	NonCancerAcute	3.88E-03	8.43E-03	6.07E-02	0.00E+00	0.00E+00	5.42E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.55E-01
1129	635571.6	4295840	NonCancerAcute	3.84E-03	8.30E-03	6.01E-02	0.00E+00	0.00E+00	5.41E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.50E-01
1130	635591.6	4295840	NonCancerAcute	3.80E-03	8.27E-03	5.95E-02	0.00E+00	0.00E+00	5.37E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.53E-01
1131	635611.6	4295840	NonCancerAcute	3.76E-03	8.18E-03	5.88E-02	0.00E+00	0.00E+00	5.25E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.48E-01
1132	635631.6	4295840	NonCancerAcute	3.72E-03	8.17E-03	5.81E-02	0.00E+00	0.00E+00	5.15E-03	2.46E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.47E-01
1133	635651.6	4295840	NonCancerAcute	3.68E-03	8.44E-03	5.74E-02	0.00E+00	0.00E+00	5.08E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.70E-01
1134	635671.6	4295840	NonCancerAcute	3.63E-03	8.84E-03	5.68E-02	0.00E+00	0.00E+00	5.05E-03	3.00E-01	0.00E+00	3.01E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.01E-01
1135	635691.6	4295840	NonCancerAcute	3.59E-03	9.11E-03	5.62E-02	0.00E+00	0.00E+00	4.98E-03	3.21E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.22E-01
1136	635711.6	4295840	NonCancerAcute	3.55E-03	9.26E-03	5.56E-02	0.00E+00	0.00E+00	4.97E-03	3.31E-01	0.00E+00	3.32E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.32E-01
1137	635731.6	4295840	NonCancerAcute	3.51E-03	9.14E-03	5.50E-02	0.00E+00	0.00E+00	4.92E-03	3.27E-01	0.00E+00	3.29E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.29E-01
1138	635751.6	4295840	NonCancerAcute	3.47E-03	8.83E-03	5.42E-02	0.00E+00	0.00E+00	4.83E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.13E-01
1139	635771.6	4295840	NonCancerAcute	3.42E-03	8.38E-03	5.35E-02	0.00E+00	0.00E+00	4.75E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.86E-01
1140	635791.6	4295840	NonCancerAcute	3.36E-03	7.75E-03	5.25E-02	0.00E+00	0.00E+00	4.66E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.50E-01
1141	635811.6	4295840	NonCancerAcute	3.28E-03	7.51E-03	5.13E-02	0.00E+00	0.00E+00	4.60E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.42E-01
1142	635831.6	4295840	NonCancerAcute	3.17E-03	7.38E-03	4.98E-02	0.00E+00	0.00E+00	4.53E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	2.42E-01
1143	635851.6	4295840	NonCancerAcute	3.03E-03	7.20E-03	4.76E-02	0.00E+00	0.00E+00	4.37E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.43E-01
1144	635871.6	4295840	NonCancerAcute	2.94E-03	7.00E-03	4.61E-02	0.00E+00	0.00E+00	4.23E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.38E-01
1145	635891.6	4295840	NonCancerAcute	2.92E-03	7.06E-03	4.58E-02	0.00E+00	0.00E+00	4.17E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.41E-01
1146	635911.6	4295840	NonCancerAcute	2.90E-03	7.04E-03	4.55E-02	0.00E+00	0.00E+00	4.15E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.43E-01
1147	635931.6	4295840	NonCancerAcute	2.88E-03	6.93E-03	4.50E-02	0.00E+00	0.00E+00	4.05E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.40E-01
1148	635951.6	4295840	NonCancerAcute	2.85E-03	6.86E-03	4.46E-02	0.00E+00	0.00E+00	4.03E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.39E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1149	635971.6	4295840	NonCancerAcute	2.82E-03	6.68E-03	4.42E-02	0.00E+00	0.00E+00	3.96E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.30E-01
1150	635991.6	4295840	NonCancerAcute	2.79E-03	6.68E-03	4.38E-02	0.00E+00	0.00E+00	3.97E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.34E-01
1151	636011.6	4295840	NonCancerAcute	2.76E-03	6.66E-03	4.33E-02	0.00E+00	0.00E+00	3.98E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.35E-01
1152	636031.6	4295840	NonCancerAcute	2.73E-03	6.50E-03	4.28E-02	0.00E+00	0.00E+00	3.93E-03	2.25E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.28E-01
1153	636051.6	4295840	NonCancerAcute	2.70E-03	6.55E-03	4.23E-02	0.00E+00	0.00E+00	3.85E-03	2.29E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.32E-01
1154	636071.6	4295840	NonCancerAcute	2.67E-03	6.49E-03	4.17E-02	0.00E+00	0.00E+00	3.77E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	2.29E-01
1155	636091.6	4295840	NonCancerAcute	2.63E-03	6.52E-03	4.12E-02	0.00E+00	0.00E+00	3.74E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.34E-01
1156	636111.6	4295840	NonCancerAcute	2.60E-03	6.56E-03	4.07E-02	0.00E+00	0.00E+00	3.67E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.40E-01
1157	636131.6	4295840	NonCancerAcute	2.56E-03	6.51E-03	4.00E-02	0.00E+00	0.00E+00	3.61E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	9.21E-04	0.00E+00	0.00E+00	2.41E-01
1158	636151.6	4295840	NonCancerAcute	2.51E-03	6.38E-03	3.92E-02	0.00E+00	0.00E+00	3.55E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	2.36E-01
1159	636171.6	4295840	NonCancerAcute	2.48E-03	6.21E-03	3.88E-02	0.00E+00	0.00E+00	3.49E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	8.77E-04	0.00E+00	0.00E+00	2.26E-01
1160	636191.6	4295840	NonCancerAcute	2.56E-03	6.08E-03	4.01E-02	0.00E+00	0.00E+00	3.57E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	8.72E-04	0.00E+00	0.00E+00	2.12E-01
1161	636211.6	4295840	NonCancerAcute	2.63E-03	5.97E-03	4.11E-02	0.00E+00	0.00E+00	3.64E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	2.00E-01
1162	636231.6	4295840	NonCancerAcute	2.69E-03	6.04E-03	4.22E-02	0.00E+00	0.00E+00	3.77E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	2.02E-01
1163	636251.6	4295840	NonCancerAcute	2.75E-03	6.03E-03	4.30E-02	0.00E+00	0.00E+00	3.84E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	1.98E-01
1164	636271.6	4295840	NonCancerAcute	2.79E-03	5.92E-03	4.36E-02	0.00E+00	0.00E+00	3.87E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	1.88E-01
1165	636291.6	4295840	NonCancerAcute	2.82E-03	5.87E-03	4.40E-02	0.00E+00	0.00E+00	3.84E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.63E-04	0.00E+00	0.00E+00	1.83E-01
1166	636311.6	4295840	NonCancerAcute	2.85E-03	5.80E-03	4.44E-02	0.00E+00	0.00E+00	3.84E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	8.42E-04	0.00E+00	0.00E+00	1.77E-01
1167	636331.6	4295840	NonCancerAcute	2.86E-03	5.77E-03	4.47E-02	0.00E+00	0.00E+00	3.90E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	1.76E-01
1168	636351.6	4295840	NonCancerAcute	2.87E-03	5.81E-03	4.48E-02	0.00E+00	0.00E+00	3.92E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	1.78E-01
1169	636371.6	4295840	NonCancerAcute	2.87E-03	5.79E-03	4.48E-02	0.00E+00	0.00E+00	3.89E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	8.65E-04	0.00E+00	0.00E+00	1.76E-01
1170	636391.6	4295840	NonCancerAcute	2.86E-03	5.76E-03	4.46E-02	0.00E+00	0.00E+00	3.83E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.74E-01
1171	636411.6	4295840	NonCancerAcute	2.85E-03	5.68E-03	4.44E-02	0.00E+00	0.00E+00	3.79E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	7.93E-04	0.00E+00	0.00E+00	1.70E-01
1172	636431.6	4295840	NonCancerAcute	2.83E-03	5.62E-03	4.40E-02	0.00E+00	0.00E+00	3.74E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.68E-01
1173	636451.6	4295840	NonCancerAcute	2.79E-03	5.58E-03	4.35E-02	0.00E+00	0.00E+00	3.69E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.68E-01
1174	636471.6	4295840	NonCancerAcute	2.75E-03	5.49E-03	4.29E-02	0.00E+00	0.00E+00	3.68E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	1.66E-01
1175	636491.6	4295840	NonCancerAcute	2.70E-03	5.39E-03	4.21E-02	0.00E+00	0.00E+00	3.63E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.63E-01
1176	636511.6	4295840	NonCancerAcute	2.64E-03	5.29E-03	4.11E-02	0.00E+00	0.00E+00	3.56E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.61E-01
1177	636531.6	4295840	NonCancerAcute	2.56E-03	5.15E-03	3.99E-02	0.00E+00	0.00E+00	3.45E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.57E-01
1178	636551.6	4295840	NonCancerAcute	2.48E-03	4.96E-03	3.86E-02	0.00E+00	0.00E+00	3.32E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.51E-01
1179	636571.6	4295840	NonCancerAcute	2.38E-03	4.78E-03	3.71E-02	0.00E+00	0.00E+00	3.22E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.46E-01
1180	636591.6	4295840	NonCancerAcute	2.28E-03	4.70E-03	3.55E-02	0.00E+00	0.00E+00	3.12E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.49E-01
1181	636611.6	4295840	NonCancerAcute	2.16E-03	4.58E-03	3.38E-02	0.00E+00	0.00E+00	2.99E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.49E-01
1182	636631.6	4295840	NonCancerAcute	2.04E-03	4.43E-03	3.19E-02	0.00E+00	0.00E+00	2.85E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.48E-01
1183	636651.6	4295840	NonCancerAcute	1.91E-03	4.24E-03	2.99E-02	0.00E+00	0.00E+00	2.69E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	1.44E-01
1184	634271.6	4295860	NonCancerAcute	2.33E-03	3.84E-03	3.62E-02	0.00E+00	0.00E+00	3.09E-03	8.60E-02	0.00E+00	8.72E-02	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	8.72E-02
1185	634291.6	4295860	NonCancerAcute	2.40E-03	3.93E-03	3.73E-02	0.00E+00	0.00E+00	3.18E-03	8.67E-02	0.00E+00	8.79E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	8.79E-02
1186	634311.6	4295860	NonCancerAcute	2.46E-03	4.02E-03	3.83E-02	0.00E+00	0.00E+00	3.25E-03	8.85E-02	0.00E+00	8.96E-02	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	8.96E-02
1187	634331.6	4295860	NonCancerAcute	2.52E-03	4.13E-03	3.92E-02	0.00E+00	0.00E+00	3.32E-03	9.19E-02	0.00E+00	9.31E-02	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	9.31E-02
1188	634351.6	4295860	NonCancerAcute	2.58E-03	4.24E-03	4.01E-02	0.00E+00	0.00E+00	3.38E-03	9.51E-02	0.00E+00	9.63E-02	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	9.63E-02
1189	634371.6	4295860	NonCancerAcute	2.62E-03	4.35E-03	4.08E-02	0.00E+00	0.00E+00	3.43E-03	9.81E-02	0.00E+00	9.93E-02	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	9.93E-02
1190	634391.6	4295860	NonCancerAcute	2.67E-03	4.44E-03	4.14E-02	0.00E+00	0.00E+00	3.47E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.02E-01
1191	634411.6	4295860	NonCancerAcute	2.70E-03	4.52E-03	4.20E-02	0.00E+00	0.00E+00	3.52E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.04E-01
1192	634431.6	4295860	NonCancerAcute	2.73E-03	4.59E-03	4.24E-02	0.00E+00	0.00E+00	3.55E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	1.06E-01
1193	634451.6	4295860	NonCancerAcute	2.78E-03	4.67E-03	4.32E-02	0.00E+00	0.00E+00	3.61E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.07E-01
1194	634471.6	4295860	NonCancerAcute	2.82E-03	4.74E-03	4.39E-02	0.00E+00	0.00E+00	3.66E-03	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.90E-04	0.00E+00	0.00E+00	1.09E-01
1195	634491.6	4295860	NonCancerAcute	2.85E-03	4.79E-03	4.43E-02	0.00E+00	0.00E+00	3.70E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.09E-01
1196	634511.6	4295860	NonCancerAcute	2.87E-03	4.84E-03	4.47E-02	0.00E+00	0.00E+00	3.74E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.11E-01
1197	634531.6	4295860	NonCancerAcute	2.88E-03	4.86E-03	4.49E-02	0.00E+00	0.00E+00	3.76E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.19E-04	0.00E+00	0.00E+00	1.11E-01
1198	634551.6	4295860	NonCancerAcute	2.88E-03	4.87E-03	4.49E-02	0.00E+00	0.00E+00	3.77E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	1.11E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1199	634571.6	4295860	NonCancerAcute	2.87E-03	4.84E-03	4.47E-02	0.00E+00	0.00E+00	3.77E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.11E-01
1200	634591.6	4295860	NonCancerAcute	2.85E-03	4.88E-03	4.44E-02	0.00E+00	0.00E+00	3.75E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	1.14E-01
1201	634611.6	4295860	NonCancerAcute	2.83E-03	4.94E-03	4.40E-02	0.00E+00	0.00E+00	3.72E-03	1.19E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.21E-01
1202	634631.6	4295860	NonCancerAcute	2.91E-03	5.12E-03	4.53E-02	0.00E+00	0.00E+00	3.80E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.30E-04	0.00E+00	0.00E+00	1.26E-01
1203	634651.6	4295860	NonCancerAcute	2.99E-03	5.28E-03	4.64E-02	0.00E+00	0.00E+00	3.86E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.31E-01
1204	634671.6	4295860	NonCancerAcute	3.05E-03	5.42E-03	4.74E-02	0.00E+00	0.00E+00	3.94E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	1.34E-01
1205	634691.6	4295860	NonCancerAcute	3.10E-03	5.55E-03	4.82E-02	0.00E+00	0.00E+00	4.02E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	1.39E-01
1206	634711.6	4295860	NonCancerAcute	3.13E-03	5.66E-03	4.87E-02	0.00E+00	0.00E+00	4.08E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.43E-01
1207	634731.6	4295860	NonCancerAcute	3.15E-03	5.73E-03	4.90E-02	0.00E+00	0.00E+00	4.12E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	7.96E-04	0.00E+00	0.00E+00	1.45E-01
1208	634751.6	4295860	NonCancerAcute	3.16E-03	5.75E-03	4.91E-02	0.00E+00	0.00E+00	4.15E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.26E-04	0.00E+00	0.00E+00	1.46E-01
1209	634771.6	4295860	NonCancerAcute	3.15E-03	5.79E-03	4.91E-02	0.00E+00	0.00E+00	4.19E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.49E-01
1210	634791.6	4295860	NonCancerAcute	3.14E-03	5.89E-03	4.89E-02	0.00E+00	0.00E+00	4.20E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.56E-01
1211	634811.6	4295860	NonCancerAcute	3.11E-03	5.96E-03	4.85E-02	0.00E+00	0.00E+00	4.21E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	1.62E-01
1212	634831.6	4295860	NonCancerAcute	3.08E-03	6.00E-03	4.80E-02	0.00E+00	0.00E+00	4.23E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	1.66E-01
1213	634851.6	4295860	NonCancerAcute	3.03E-03	5.99E-03	4.75E-02	0.00E+00	0.00E+00	4.26E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.68E-01
1214	634871.6	4295860	NonCancerAcute	2.99E-03	5.95E-03	4.68E-02	0.00E+00	0.00E+00	4.25E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.68E-01
1215	634891.6	4295860	NonCancerAcute	2.93E-03	5.87E-03	4.60E-02	0.00E+00	0.00E+00	4.23E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.66E-01
1216	634911.6	4295860	NonCancerAcute	2.92E-03	5.86E-03	4.58E-02	0.00E+00	0.00E+00	4.22E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.66E-01
1217	634931.6	4295860	NonCancerAcute	3.04E-03	6.10E-03	4.77E-02	0.00E+00	0.00E+00	4.37E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.72E-01
1218	634951.6	4295860	NonCancerAcute	3.14E-03	6.28E-03	4.92E-02	0.00E+00	0.00E+00	4.48E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.77E-01
1219	634971.6	4295860	NonCancerAcute	3.21E-03	6.39E-03	5.02E-02	0.00E+00	0.00E+00	4.54E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.79E-01
1220	634991.6	4295860	NonCancerAcute	3.25E-03	6.45E-03	5.09E-02	0.00E+00	0.00E+00	4.59E-03	1.79E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.80E-01
1221	635011.6	4295860	NonCancerAcute	3.28E-03	6.54E-03	5.13E-02	0.00E+00	0.00E+00	4.61E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.83E-01
1222	635031.6	4295860	NonCancerAcute	3.28E-03	6.59E-03	5.14E-02	0.00E+00	0.00E+00	4.59E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.85E-01
1223	635051.6	4295860	NonCancerAcute	3.28E-03	6.64E-03	5.13E-02	0.00E+00	0.00E+00	4.64E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.88E-01
1224	635071.6	4295860	NonCancerAcute	3.26E-03	6.75E-03	5.11E-02	0.00E+00	0.00E+00	4.67E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.95E-01
1225	635091.6	4295860	NonCancerAcute	3.23E-03	6.77E-03	5.08E-02	0.00E+00	0.00E+00	4.69E-03	1.98E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	1.99E-01
1226	635111.6	4295860	NonCancerAcute	3.20E-03	6.84E-03	5.04E-02	0.00E+00	0.00E+00	4.78E-03	2.02E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	2.03E-01
1227	635131.6	4295860	NonCancerAcute	3.22E-03	6.90E-03	5.08E-02	0.00E+00	0.00E+00	4.85E-03	2.03E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.04E-01
1228	635151.6	4295860	NonCancerAcute	3.26E-03	6.93E-03	5.13E-02	0.00E+00	0.00E+00	4.89E-03	2.03E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.04E-01
1229	635171.6	4295860	NonCancerAcute	3.27E-03	6.93E-03	5.14E-02	0.00E+00	0.00E+00	4.83E-03	2.02E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.03E-01
1230	635191.6	4295860	NonCancerAcute	3.26E-03	7.03E-03	5.13E-02	0.00E+00	0.00E+00	4.79E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.10E-01
1231	635211.6	4295860	NonCancerAcute	3.25E-03	7.09E-03	5.10E-02	0.00E+00	0.00E+00	4.77E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.16E-01
1232	635231.6	4295860	NonCancerAcute	3.22E-03	7.16E-03	5.07E-02	0.00E+00	0.00E+00	4.77E-03	2.20E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.21E-01
1233	635251.6	4295860	NonCancerAcute	3.19E-03	7.17E-03	5.03E-02	0.00E+00	0.00E+00	4.81E-03	2.21E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.22E-01
1234	635271.6	4295860	NonCancerAcute	3.16E-03	7.18E-03	5.00E-02	0.00E+00	0.00E+00	4.91E-03	2.20E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.21E-01
1235	635291.6	4295860	NonCancerAcute	3.27E-03	7.35E-03	5.17E-02	0.00E+00	0.00E+00	5.07E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	2.25E-01
1236	635311.6	4295860	NonCancerAcute	3.58E-03	7.74E-03	5.65E-02	0.00E+00	0.00E+00	5.43E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	2.29E-01
1237	635331.6	4295860	NonCancerAcute	3.82E-03	8.02E-03	6.01E-02	0.00E+00	0.00E+00	5.64E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	2.29E-01
1238	635351.6	4295860	NonCancerAcute	3.99E-03	8.26E-03	6.27E-02	0.00E+00	0.00E+00	5.85E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	2.33E-01
1239	635371.6	4295860	NonCancerAcute	4.10E-03	8.45E-03	6.43E-02	0.00E+00	0.00E+00	5.91E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	2.36E-01
1240	635391.6	4295860	NonCancerAcute	4.16E-03	8.55E-03	6.51E-02	0.00E+00	0.00E+00	5.93E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	2.39E-01
1241	635411.6	4295860	NonCancerAcute	4.17E-03	8.75E-03	6.55E-02	0.00E+00	0.00E+00	5.99E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	2.50E-01
1242	635431.6	4295860	NonCancerAcute	4.17E-03	8.77E-03	6.53E-02	0.00E+00	0.00E+00	5.96E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.52E-01
1243	635451.6	4295860	NonCancerAcute	4.15E-03	8.64E-03	6.49E-02	0.00E+00	0.00E+00	5.84E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.46E-01
1244	635471.6	4295860	NonCancerAcute	4.11E-03	8.69E-03	6.44E-02	0.00E+00	0.00E+00	5.77E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.45E-01
1245	635491.6	4295860	NonCancerAcute	4.08E-03	8.83E-03	6.38E-02	0.00E+00	0.00E+00	5.75E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.50E-01
1246	635511.6	4295860	NonCancerAcute	4.04E-03	8.73E-03	6.32E-02	0.00E+00	0.00E+00	5.72E-03	2.45E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.46E-01
1247	635531.6	4295860	NonCancerAcute	3.99E-03	8.70E-03	6.26E-02	0.00E+00	0.00E+00	5.65E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.56E-01
1248	635551.6	4295860	NonCancerAcute	3.95E-03	8.65E-03	6.19E-02	0.00E+00	0.00E+00	5.56E-03	2.61E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	2.62E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1249	635571.6	4295860	NonCancerAcute	3.91E-03	8.55E-03	6.12E-02	0.00E+00	0.00E+00	5.49E-03	2.57E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.59E-01
1250	635591.6	4295860	NonCancerAcute	3.87E-03	8.48E-03	6.05E-02	0.00E+00	0.00E+00	5.44E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.61E-01
1251	635611.6	4295860	NonCancerAcute	3.83E-03	8.41E-03	5.99E-02	0.00E+00	0.00E+00	5.37E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.56E-01
1252	635631.6	4295860	NonCancerAcute	3.78E-03	8.39E-03	5.92E-02	0.00E+00	0.00E+00	5.29E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.56E-01
1253	635651.6	4295860	NonCancerAcute	3.74E-03	8.61E-03	5.85E-02	0.00E+00	0.00E+00	5.22E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.75E-01
1254	635671.6	4295860	NonCancerAcute	3.70E-03	9.03E-03	5.79E-02	0.00E+00	0.00E+00	5.15E-03	3.07E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.08E-01
1255	635691.6	4295860	NonCancerAcute	3.66E-03	9.36E-03	5.72E-02	0.00E+00	0.00E+00	5.07E-03	3.29E-01	0.00E+00	3.31E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.31E-01
1256	635711.6	4295860	NonCancerAcute	3.62E-03	9.50E-03	5.66E-02	0.00E+00	0.00E+00	5.06E-03	3.40E-01	0.00E+00	3.42E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.42E-01
1257	635731.6	4295860	NonCancerAcute	3.58E-03	9.36E-03	5.60E-02	0.00E+00	0.00E+00	5.03E-03	3.37E-01	0.00E+00	3.39E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.39E-01
1258	635751.6	4295860	NonCancerAcute	3.53E-03	9.08E-03	5.53E-02	0.00E+00	0.00E+00	4.94E-03	3.21E-01	0.00E+00	3.23E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.23E-01
1259	635771.6	4295860	NonCancerAcute	3.49E-03	8.62E-03	5.45E-02	0.00E+00	0.00E+00	4.82E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.95E-01
1260	635791.6	4295860	NonCancerAcute	3.43E-03	7.96E-03	5.35E-02	0.00E+00	0.00E+00	4.71E-03	2.57E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.58E-01
1261	635811.6	4295860	NonCancerAcute	3.35E-03	7.70E-03	5.24E-02	0.00E+00	0.00E+00	4.66E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.48E-01
1262	635831.6	4295860	NonCancerAcute	3.25E-03	7.58E-03	5.09E-02	0.00E+00	0.00E+00	4.64E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.50E-01
1263	635851.6	4295860	NonCancerAcute	3.11E-03	7.39E-03	4.88E-02	0.00E+00	0.00E+00	4.52E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.50E-01
1264	635871.6	4295860	NonCancerAcute	2.99E-03	7.21E-03	4.69E-02	0.00E+00	0.00E+00	4.32E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.46E-01
1265	635891.6	4295860	NonCancerAcute	2.97E-03	7.21E-03	4.65E-02	0.00E+00	0.00E+00	4.21E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.48E-01
1266	635911.6	4295860	NonCancerAcute	2.94E-03	7.18E-03	4.61E-02	0.00E+00	0.00E+00	4.16E-03	2.49E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.51E-01
1267	635931.6	4295860	NonCancerAcute	2.92E-03	7.08E-03	4.56E-02	0.00E+00	0.00E+00	4.06E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.48E-01
1268	635951.6	4295860	NonCancerAcute	2.89E-03	6.99E-03	4.52E-02	0.00E+00	0.00E+00	4.07E-03	2.42E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.45E-01
1269	635971.6	4295860	NonCancerAcute	2.86E-03	6.79E-03	4.47E-02	0.00E+00	0.00E+00	4.01E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	9.98E-04	0.00E+00	0.00E+00	2.35E-01
1270	635991.6	4295860	NonCancerAcute	2.83E-03	6.86E-03	4.43E-02	0.00E+00	0.00E+00	4.03E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.42E-01
1271	636011.6	4295860	NonCancerAcute	2.80E-03	6.78E-03	4.39E-02	0.00E+00	0.00E+00	4.05E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.40E-01
1272	636031.6	4295860	NonCancerAcute	2.76E-03	6.71E-03	4.34E-02	0.00E+00	0.00E+00	4.00E-03	2.35E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.38E-01
1273	636051.6	4295860	NonCancerAcute	2.73E-03	6.71E-03	4.28E-02	0.00E+00	0.00E+00	3.89E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.39E-01
1274	636071.6	4295860	NonCancerAcute	2.70E-03	6.67E-03	4.22E-02	0.00E+00	0.00E+00	3.82E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	2.38E-01
1275	636091.6	4295860	NonCancerAcute	2.66E-03	6.74E-03	4.17E-02	0.00E+00	0.00E+00	3.77E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	9.65E-04	0.00E+00	0.00E+00	2.47E-01
1276	636111.6	4295860	NonCancerAcute	2.63E-03	6.73E-03	4.11E-02	0.00E+00	0.00E+00	3.69E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	2.50E-01
1277	636131.6	4295860	NonCancerAcute	2.58E-03	6.65E-03	4.04E-02	0.00E+00	0.00E+00	3.67E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	9.47E-04	0.00E+00	0.00E+00	2.47E-01
1278	636151.6	4295860	NonCancerAcute	2.55E-03	6.49E-03	3.99E-02	0.00E+00	0.00E+00	3.61E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	9.24E-04	0.00E+00	0.00E+00	2.39E-01
1279	636171.6	4295860	NonCancerAcute	2.63E-03	6.38E-03	4.12E-02	0.00E+00	0.00E+00	3.68E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	9.01E-04	0.00E+00	0.00E+00	2.26E-01
1280	636191.6	4295860	NonCancerAcute	2.71E-03	6.19E-03	4.23E-02	0.00E+00	0.00E+00	3.74E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	2.09E-01
1281	636211.6	4295860	NonCancerAcute	2.77E-03	6.24E-03	4.32E-02	0.00E+00	0.00E+00	3.83E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	2.09E-01
1282	636231.6	4295860	NonCancerAcute	2.82E-03	6.24E-03	4.41E-02	0.00E+00	0.00E+00	3.93E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	2.06E-01
1283	636251.6	4295860	NonCancerAcute	2.86E-03	6.14E-03	4.47E-02	0.00E+00	0.00E+00	3.97E-03	1.95E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.60E-04	0.00E+00	0.00E+00	1.98E-01
1284	636271.6	4295860	NonCancerAcute	2.89E-03	6.05E-03	4.51E-02	0.00E+00	0.00E+00	3.96E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	1.90E-01
1285	636291.6	4295860	NonCancerAcute	2.91E-03	5.98E-03	4.54E-02	0.00E+00	0.00E+00	3.91E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.84E-01
1286	636311.6	4295860	NonCancerAcute	2.93E-03	5.94E-03	4.57E-02	0.00E+00	0.00E+00	3.97E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	1.82E-01
1287	636331.6	4295860	NonCancerAcute	2.93E-03	5.98E-03	4.58E-02	0.00E+00	0.00E+00	4.01E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	9.15E-04	0.00E+00	0.00E+00	1.84E-01
1288	636351.6	4295860	NonCancerAcute	2.93E-03	5.96E-03	4.58E-02	0.00E+00	0.00E+00	4.00E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	9.06E-04	0.00E+00	0.00E+00	1.83E-01
1289	636371.6	4295860	NonCancerAcute	2.93E-03	5.93E-03	4.56E-02	0.00E+00	0.00E+00	3.94E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	1.81E-01
1290	636391.6	4295860	NonCancerAcute	2.91E-03	5.84E-03	4.53E-02	0.00E+00	0.00E+00	3.89E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.76E-01
1291	636411.6	4295860	NonCancerAcute	2.89E-03	5.78E-03	4.49E-02	0.00E+00	0.00E+00	3.84E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.74E-01
1292	636431.6	4295860	NonCancerAcute	2.85E-03	5.73E-03	4.44E-02	0.00E+00	0.00E+00	3.77E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.74E-01
1293	636451.6	4295860	NonCancerAcute	2.81E-03	5.64E-03	4.38E-02	0.00E+00	0.00E+00	3.75E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	1.72E-01
1294	636471.6	4295860	NonCancerAcute	2.75E-03	5.53E-03	4.30E-02	0.00E+00	0.00E+00	3.71E-03	1.67E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	1.69E-01
1295	636491.6	4295860	NonCancerAcute	2.69E-03	5.43E-03	4.20E-02	0.00E+00	0.00E+00	3.63E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.67E-01
1296	636511.6	4295860	NonCancerAcute	2.61E-03	5.28E-03	4.08E-02	0.00E+00	0.00E+00	3.52E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.62E-01
1297	636531.6	4295860	NonCancerAcute	2.53E-03	5.08E-03	3.94E-02	0.00E+00	0.00E+00	3.39E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	1.55E-01
1298	636551.6	4295860	NonCancerAcute	2.43E-03	4.92E-03	3.79E-02	0.00E+00	0.00E+00	3.27E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.53E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1299	636571.6	4295860	NonCancerAcute	2.32E-03	4.83E-03	3.62E-02	0.00E+00	0.00E+00	3.17E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.55E-01
1300	636591.6	4295860	NonCancerAcute	2.20E-03	4.70E-03	3.44E-02	0.00E+00	0.00E+00	3.04E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	1.55E-01
1301	636611.6	4295860	NonCancerAcute	2.07E-03	4.53E-03	3.24E-02	0.00E+00	0.00E+00	2.89E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	1.52E-01
1302	636631.6	4295860	NonCancerAcute	1.94E-03	4.33E-03	3.03E-02	0.00E+00	0.00E+00	2.73E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.48E-01
1303	636651.6	4295860	NonCancerAcute	1.87E-03	4.23E-03	2.94E-02	0.00E+00	0.00E+00	2.67E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.46E-01
1304	634271.6	4295880	NonCancerAcute	2.26E-03	3.80E-03	3.53E-02	0.00E+00	0.00E+00	3.03E-03	8.67E-02	0.00E+00	8.79E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	8.79E-02
1305	634291.6	4295880	NonCancerAcute	2.34E-03	3.90E-03	3.65E-02	0.00E+00	0.00E+00	3.12E-03	8.81E-02	0.00E+00	8.93E-02	0.00E+00	0.00E+00	6.49E-04	0.00E+00	0.00E+00	8.93E-02
1306	634311.6	4295880	NonCancerAcute	2.42E-03	4.00E-03	3.77E-02	0.00E+00	0.00E+00	3.21E-03	8.92E-02	0.00E+00	9.04E-02	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	9.04E-02
1307	634331.6	4295880	NonCancerAcute	2.49E-03	4.09E-03	3.88E-02	0.00E+00	0.00E+00	3.29E-03	9.01E-02	0.00E+00	9.13E-02	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	9.13E-02
1308	634351.6	4295880	NonCancerAcute	2.56E-03	4.17E-03	3.98E-02	0.00E+00	0.00E+00	3.37E-03	9.13E-02	0.00E+00	9.25E-02	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	9.25E-02
1309	634371.6	4295880	NonCancerAcute	2.62E-03	4.29E-03	4.07E-02	0.00E+00	0.00E+00	3.45E-03	9.50E-02	0.00E+00	9.62E-02	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	9.62E-02
1310	634391.6	4295880	NonCancerAcute	2.67E-03	4.40E-03	4.16E-02	0.00E+00	0.00E+00	3.51E-03	9.85E-02	0.00E+00	9.97E-02	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	9.97E-02
1311	634411.6	4295880	NonCancerAcute	2.72E-03	4.51E-03	4.23E-02	0.00E+00	0.00E+00	3.56E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.03E-01
1312	634431.6	4295880	NonCancerAcute	2.76E-03	4.61E-03	4.30E-02	0.00E+00	0.00E+00	3.61E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.06E-01
1313	634451.6	4295880	NonCancerAcute	2.80E-03	4.69E-03	4.35E-02	0.00E+00	0.00E+00	3.64E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.08E-01
1314	634471.6	4295880	NonCancerAcute	2.83E-03	4.76E-03	4.39E-02	0.00E+00	0.00E+00	3.67E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.10E-01
1315	634491.6	4295880	NonCancerAcute	2.88E-03	4.85E-03	4.47E-02	0.00E+00	0.00E+00	3.73E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	1.12E-01
1316	634511.6	4295880	NonCancerAcute	2.91E-03	4.91E-03	4.53E-02	0.00E+00	0.00E+00	3.79E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.13E-01
1317	634531.6	4295880	NonCancerAcute	2.94E-03	4.96E-03	4.57E-02	0.00E+00	0.00E+00	3.83E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.14E-01
1318	634551.6	4295880	NonCancerAcute	2.96E-03	5.00E-03	4.60E-02	0.00E+00	0.00E+00	3.85E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.33E-04	0.00E+00	0.00E+00	1.15E-01
1319	634571.6	4295880	NonCancerAcute	2.96E-03	5.03E-03	4.61E-02	0.00E+00	0.00E+00	3.87E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.16E-01
1320	634591.6	4295880	NonCancerAcute	2.96E-03	5.02E-03	4.60E-02	0.00E+00	0.00E+00	3.87E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.16E-01
1321	634611.6	4295880	NonCancerAcute	2.94E-03	4.99E-03	4.58E-02	0.00E+00	0.00E+00	3.87E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.67E-04	0.00E+00	0.00E+00	1.15E-01
1322	634631.6	4295880	NonCancerAcute	2.92E-03	5.05E-03	4.54E-02	0.00E+00	0.00E+00	3.85E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	1.20E-01
1323	634651.6	4295880	NonCancerAcute	2.97E-03	5.20E-03	4.62E-02	0.00E+00	0.00E+00	3.90E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	1.27E-01
1324	634671.6	4295880	NonCancerAcute	3.05E-03	5.38E-03	4.74E-02	0.00E+00	0.00E+00	3.98E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.32E-01
1325	634691.6	4295880	NonCancerAcute	3.12E-03	5.53E-03	4.84E-02	0.00E+00	0.00E+00	4.03E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.37E-01
1326	634711.6	4295880	NonCancerAcute	3.17E-03	5.66E-03	4.92E-02	0.00E+00	0.00E+00	4.09E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	7.51E-04	0.00E+00	0.00E+00	1.41E-01
1327	634731.6	4295880	NonCancerAcute	3.21E-03	5.79E-03	4.98E-02	0.00E+00	0.00E+00	4.16E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.46E-01
1328	634751.6	4295880	NonCancerAcute	3.23E-03	5.88E-03	5.02E-02	0.00E+00	0.00E+00	4.21E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.10E-04	0.00E+00	0.00E+00	1.50E-01
1329	634771.6	4295880	NonCancerAcute	3.23E-03	5.92E-03	5.03E-02	0.00E+00	0.00E+00	4.24E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	1.51E-01
1330	634791.6	4295880	NonCancerAcute	3.23E-03	5.93E-03	5.03E-02	0.00E+00	0.00E+00	4.28E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	8.73E-04	0.00E+00	0.00E+00	1.52E-01
1331	634811.6	4295880	NonCancerAcute	3.21E-03	6.02E-03	5.01E-02	0.00E+00	0.00E+00	4.30E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	1.59E-01
1332	634831.6	4295880	NonCancerAcute	3.19E-03	6.11E-03	4.97E-02	0.00E+00	0.00E+00	4.31E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	1.66E-01
1333	634851.6	4295880	NonCancerAcute	3.15E-03	6.17E-03	4.92E-02	0.00E+00	0.00E+00	4.32E-03	1.69E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	9.96E-04	0.00E+00	0.00E+00	1.70E-01
1334	634871.6	4295880	NonCancerAcute	3.11E-03	6.18E-03	4.87E-02	0.00E+00	0.00E+00	4.34E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.74E-01
1335	634891.6	4295880	NonCancerAcute	3.07E-03	6.15E-03	4.80E-02	0.00E+00	0.00E+00	4.36E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.75E-01
1336	634911.6	4295880	NonCancerAcute	3.01E-03	6.08E-03	4.73E-02	0.00E+00	0.00E+00	4.35E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.73E-01
1337	634931.6	4295880	NonCancerAcute	3.03E-03	6.09E-03	4.76E-02	0.00E+00	0.00E+00	4.40E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	1.72E-01
1338	634951.6	4295880	NonCancerAcute	3.15E-03	6.30E-03	4.94E-02	0.00E+00	0.00E+00	4.53E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.77E-01
1339	634971.6	4295880	NonCancerAcute	3.24E-03	6.49E-03	5.08E-02	0.00E+00	0.00E+00	4.65E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	1.82E-01
1340	634991.6	4295880	NonCancerAcute	3.30E-03	6.61E-03	5.17E-02	0.00E+00	0.00E+00	4.71E-03	1.84E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.85E-01
1341	635011.6	4295880	NonCancerAcute	3.34E-03	6.65E-03	5.23E-02	0.00E+00	0.00E+00	4.74E-03	1.85E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.87E-01
1342	635031.6	4295880	NonCancerAcute	3.35E-03	6.74E-03	5.25E-02	0.00E+00	0.00E+00	4.76E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.90E-01
1343	635051.6	4295880	NonCancerAcute	3.35E-03	6.79E-03	5.25E-02	0.00E+00	0.00E+00	4.72E-03	1.91E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.92E-01
1344	635071.6	4295880	NonCancerAcute	3.34E-03	6.82E-03	5.24E-02	0.00E+00	0.00E+00	4.77E-03	1.93E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.94E-01
1345	635091.6	4295880	NonCancerAcute	3.32E-03	6.94E-03	5.21E-02	0.00E+00	0.00E+00	4.80E-03	2.01E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.02E-01
1346	635111.6	4295880	NonCancerAcute	3.29E-03	6.96E-03	5.17E-02	0.00E+00	0.00E+00	4.83E-03	2.05E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.06E-01
1347	635131.6	4295880	NonCancerAcute	3.28E-03	7.06E-03	5.16E-02	0.00E+00	0.00E+00	4.93E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.11E-01
1348	635151.6	4295880	NonCancerAcute	3.32E-03	7.14E-03	5.23E-02	0.00E+00	0.00E+00	5.04E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	2.12E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1349	635171.6	4295880	NonCancerAcute	3.34E-03	7.15E-03	5.26E-02	0.00E+00	0.00E+00	5.03E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.12E-01
1350	635191.6	4295880	NonCancerAcute	3.34E-03	7.14E-03	5.25E-02	0.00E+00	0.00E+00	4.96E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.11E-01
1351	635211.6	4295880	NonCancerAcute	3.32E-03	7.25E-03	5.22E-02	0.00E+00	0.00E+00	4.91E-03	2.17E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	2.18E-01
1352	635231.6	4295880	NonCancerAcute	3.30E-03	7.32E-03	5.19E-02	0.00E+00	0.00E+00	4.89E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	2.25E-01
1353	635251.6	4295880	NonCancerAcute	3.27E-03	7.36E-03	5.15E-02	0.00E+00	0.00E+00	4.91E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.30E-01
1354	635271.6	4295880	NonCancerAcute	3.24E-03	7.41E-03	5.12E-02	0.00E+00	0.00E+00	5.03E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	2.31E-01
1355	635291.6	4295880	NonCancerAcute	3.33E-03	7.55E-03	5.27E-02	0.00E+00	0.00E+00	5.23E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	2.31E-01
1356	635311.6	4295880	NonCancerAcute	3.66E-03	7.89E-03	5.77E-02	0.00E+00	0.00E+00	5.62E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	2.33E-01
1357	635331.6	4295880	NonCancerAcute	3.90E-03	8.26E-03	6.15E-02	0.00E+00	0.00E+00	5.86E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	2.38E-01
1358	635351.6	4295880	NonCancerAcute	4.08E-03	8.44E-03	6.41E-02	0.00E+00	0.00E+00	6.02E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	2.37E-01
1359	635371.6	4295880	NonCancerAcute	4.19E-03	8.67E-03	6.57E-02	0.00E+00	0.00E+00	6.09E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.43E-01
1360	635391.6	4295880	NonCancerAcute	4.24E-03	8.74E-03	6.65E-02	0.00E+00	0.00E+00	6.12E-03	2.41E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	2.42E-01
1361	635411.6	4295880	NonCancerAcute	4.26E-03	8.92E-03	6.68E-02	0.00E+00	0.00E+00	6.16E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.53E-01
1362	635431.6	4295880	NonCancerAcute	4.25E-03	9.00E-03	6.66E-02	0.00E+00	0.00E+00	6.08E-03	2.58E-01	0.00E+00	2.60E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	2.60E-01
1363	635451.6	4295880	NonCancerAcute	4.22E-03	8.94E-03	6.61E-02	0.00E+00	0.00E+00	5.97E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	2.58E-01
1364	635471.6	4295880	NonCancerAcute	4.19E-03	8.93E-03	6.56E-02	0.00E+00	0.00E+00	5.95E-03	2.52E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	2.53E-01
1365	635491.6	4295880	NonCancerAcute	4.15E-03	9.06E-03	6.50E-02	0.00E+00	0.00E+00	5.90E-03	2.55E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	2.57E-01
1366	635511.6	4295880	NonCancerAcute	4.11E-03	9.01E-03	6.44E-02	0.00E+00	0.00E+00	5.84E-03	2.55E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.57E-01
1367	635531.6	4295880	NonCancerAcute	4.07E-03	8.86E-03	6.37E-02	0.00E+00	0.00E+00	5.72E-03	2.57E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.59E-01
1368	635551.6	4295880	NonCancerAcute	4.03E-03	8.86E-03	6.30E-02	0.00E+00	0.00E+00	5.68E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.69E-01
1369	635571.6	4295880	NonCancerAcute	3.98E-03	8.80E-03	6.23E-02	0.00E+00	0.00E+00	5.57E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.69E-01
1370	635591.6	4295880	NonCancerAcute	3.94E-03	8.69E-03	6.16E-02	0.00E+00	0.00E+00	5.51E-03	2.66E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.68E-01
1371	635611.6	4295880	NonCancerAcute	3.90E-03	8.68E-03	6.10E-02	0.00E+00	0.00E+00	5.50E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.66E-01
1372	635631.6	4295880	NonCancerAcute	3.85E-03	8.61E-03	6.03E-02	0.00E+00	0.00E+00	5.45E-03	2.62E-01	0.00E+00	2.64E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.64E-01
1373	635651.6	4295880	NonCancerAcute	3.81E-03	8.79E-03	5.96E-02	0.00E+00	0.00E+00	5.35E-03	2.79E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.81E-01
1374	635671.6	4295880	NonCancerAcute	3.77E-03	9.23E-03	5.89E-02	0.00E+00	0.00E+00	5.24E-03	3.14E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.15E-01
1375	635691.6	4295880	NonCancerAcute	3.73E-03	9.62E-03	5.83E-02	0.00E+00	0.00E+00	5.18E-03	3.38E-01	0.00E+00	3.40E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.40E-01
1376	635711.6	4295880	NonCancerAcute	3.68E-03	9.74E-03	5.76E-02	0.00E+00	0.00E+00	5.15E-03	3.50E-01	0.00E+00	3.52E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.52E-01
1377	635731.6	4295880	NonCancerAcute	3.64E-03	9.62E-03	5.70E-02	0.00E+00	0.00E+00	5.13E-03	3.48E-01	0.00E+00	3.50E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.50E-01
1378	635751.6	4295880	NonCancerAcute	3.60E-03	9.34E-03	5.63E-02	0.00E+00	0.00E+00	5.02E-03	3.32E-01	0.00E+00	3.34E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.34E-01
1379	635771.6	4295880	NonCancerAcute	3.55E-03	8.85E-03	5.55E-02	0.00E+00	0.00E+00	4.88E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	3.05E-01
1380	635791.6	4295880	NonCancerAcute	3.50E-03	8.19E-03	5.46E-02	0.00E+00	0.00E+00	4.79E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.67E-01
1381	635811.6	4295880	NonCancerAcute	3.42E-03	7.89E-03	5.36E-02	0.00E+00	0.00E+00	4.79E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.55E-01
1382	635831.6	4295880	NonCancerAcute	3.33E-03	7.77E-03	5.21E-02	0.00E+00	0.00E+00	4.76E-03	2.56E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.59E-01
1383	635851.6	4295880	NonCancerAcute	3.19E-03	7.60E-03	5.01E-02	0.00E+00	0.00E+00	4.61E-03	2.55E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.57E-01
1384	635871.6	4295880	NonCancerAcute	3.04E-03	7.40E-03	4.76E-02	0.00E+00	0.00E+00	4.36E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.55E-01
1385	635891.6	4295880	NonCancerAcute	3.01E-03	7.37E-03	4.71E-02	0.00E+00	0.00E+00	4.22E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.56E-01
1386	635911.6	4295880	NonCancerAcute	2.99E-03	7.33E-03	4.67E-02	0.00E+00	0.00E+00	4.20E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.58E-01
1387	635931.6	4295880	NonCancerAcute	2.96E-03	7.25E-03	4.63E-02	0.00E+00	0.00E+00	4.12E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.55E-01
1388	635951.6	4295880	NonCancerAcute	2.93E-03	7.10E-03	4.58E-02	0.00E+00	0.00E+00	4.12E-03	2.47E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.49E-01
1389	635971.6	4295880	NonCancerAcute	2.90E-03	7.01E-03	4.53E-02	0.00E+00	0.00E+00	4.07E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.46E-01
1390	635991.6	4295880	NonCancerAcute	2.86E-03	7.01E-03	4.49E-02	0.00E+00	0.00E+00	4.10E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.50E-01
1391	636011.6	4295880	NonCancerAcute	2.83E-03	6.90E-03	4.44E-02	0.00E+00	0.00E+00	4.11E-03	2.42E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.44E-01
1392	636031.6	4295880	NonCancerAcute	2.80E-03	6.92E-03	4.39E-02	0.00E+00	0.00E+00	4.04E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.47E-01
1393	636051.6	4295880	NonCancerAcute	2.76E-03	6.85E-03	4.33E-02	0.00E+00	0.00E+00	3.92E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.45E-01
1394	636071.6	4295880	NonCancerAcute	2.73E-03	6.91E-03	4.28E-02	0.00E+00	0.00E+00	3.88E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.52E-01
1395	636091.6	4295880	NonCancerAcute	2.69E-03	6.94E-03	4.22E-02	0.00E+00	0.00E+00	3.83E-03	2.56E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	9.89E-04	0.00E+00	0.00E+00	2.59E-01
1396	636111.6	4295880	NonCancerAcute	2.65E-03	6.91E-03	4.16E-02	0.00E+00	0.00E+00	3.76E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	9.60E-04	0.00E+00	0.00E+00	2.58E-01
1397	636131.6	4295880	NonCancerAcute	2.62E-03	6.78E-03	4.11E-02	0.00E+00	0.00E+00	3.74E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	9.73E-04	0.00E+00	0.00E+00	2.52E-01
1398	636151.6	4295880	NonCancerAcute	2.71E-03	6.68E-03	4.24E-02	0.00E+00	0.00E+00	3.79E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.40E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1399	636171.6	4295880	NonCancerAcute	2.78E-03	6.50E-03	4.35E-02	0.00E+00	0.00E+00	3.85E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	2.23E-01
1400	636191.6	4295880	NonCancerAcute	2.84E-03	6.43E-03	4.44E-02	0.00E+00	0.00E+00	3.89E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	8.99E-04	0.00E+00	0.00E+00	2.15E-01
1401	636211.6	4295880	NonCancerAcute	2.89E-03	6.45E-03	4.52E-02	0.00E+00	0.00E+00	4.00E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.52E-04	0.00E+00	0.00E+00	2.14E-01
1402	636231.6	4295880	NonCancerAcute	2.93E-03	6.36E-03	4.58E-02	0.00E+00	0.00E+00	4.07E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	9.81E-04	0.00E+00	0.00E+00	2.07E-01
1403	636251.6	4295880	NonCancerAcute	2.96E-03	6.23E-03	4.63E-02	0.00E+00	0.00E+00	4.09E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	1.97E-01
1404	636271.6	4295880	NonCancerAcute	2.98E-03	6.17E-03	4.66E-02	0.00E+00	0.00E+00	4.05E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	1.92E-01
1405	636291.6	4295880	NonCancerAcute	3.00E-03	6.12E-03	4.67E-02	0.00E+00	0.00E+00	4.04E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.84E-04	0.00E+00	0.00E+00	1.88E-01
1406	636311.6	4295880	NonCancerAcute	3.00E-03	6.17E-03	4.69E-02	0.00E+00	0.00E+00	4.10E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	1.91E-01
1407	636331.6	4295880	NonCancerAcute	3.00E-03	6.15E-03	4.69E-02	0.00E+00	0.00E+00	4.10E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	1.90E-01
1408	636351.6	4295880	NonCancerAcute	2.99E-03	6.11E-03	4.67E-02	0.00E+00	0.00E+00	4.06E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.05E-04	0.00E+00	0.00E+00	1.88E-01
1409	636371.6	4295880	NonCancerAcute	2.97E-03	6.01E-03	4.64E-02	0.00E+00	0.00E+00	3.99E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	1.83E-01
1410	636391.6	4295880	NonCancerAcute	2.95E-03	5.95E-03	4.59E-02	0.00E+00	0.00E+00	3.94E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	1.81E-01
1411	636411.6	4295880	NonCancerAcute	2.91E-03	5.90E-03	4.54E-02	0.00E+00	0.00E+00	3.86E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.81E-01
1412	636431.6	4295880	NonCancerAcute	2.87E-03	5.80E-03	4.47E-02	0.00E+00	0.00E+00	3.82E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.78E-01
1413	636451.6	4295880	NonCancerAcute	2.81E-03	5.69E-03	4.39E-02	0.00E+00	0.00E+00	3.78E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	1.75E-01
1414	636471.6	4295880	NonCancerAcute	2.75E-03	5.57E-03	4.29E-02	0.00E+00	0.00E+00	3.71E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.15E-04	0.00E+00	0.00E+00	1.73E-01
1415	636491.6	4295880	NonCancerAcute	2.67E-03	5.41E-03	4.16E-02	0.00E+00	0.00E+00	3.60E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.68E-01
1416	636511.6	4295880	NonCancerAcute	2.58E-03	5.19E-03	4.02E-02	0.00E+00	0.00E+00	3.46E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	1.60E-01
1417	636531.6	4295880	NonCancerAcute	2.48E-03	5.08E-03	3.86E-02	0.00E+00	0.00E+00	3.33E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	7.20E-04	0.00E+00	0.00E+00	1.59E-01
1418	636551.6	4295880	NonCancerAcute	2.36E-03	4.97E-03	3.69E-02	0.00E+00	0.00E+00	3.22E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.34E-04	0.00E+00	0.00E+00	1.61E-01
1419	636571.6	4295880	NonCancerAcute	2.24E-03	4.83E-03	3.50E-02	0.00E+00	0.00E+00	3.10E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	1.60E-01
1420	636591.6	4295880	NonCancerAcute	2.11E-03	4.64E-03	3.29E-02	0.00E+00	0.00E+00	2.94E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	1.57E-01
1421	636611.6	4295880	NonCancerAcute	1.97E-03	4.42E-03	3.08E-02	0.00E+00	0.00E+00	2.77E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.52E-01
1422	636631.6	4295880	NonCancerAcute	1.95E-03	4.38E-03	3.05E-02	0.00E+00	0.00E+00	2.77E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.51E-01
1423	636651.6	4295880	NonCancerAcute	1.97E-03	4.37E-03	3.09E-02	0.00E+00	0.00E+00	2.81E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.48E-01
1424	634271.6	4295900	NonCancerAcute	2.26E-03	3.78E-03	3.52E-02	0.00E+00	0.00E+00	3.02E-03	8.60E-02	0.00E+00	8.71E-02	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	8.71E-02
1425	634291.6	4295900	NonCancerAcute	2.27E-03	3.83E-03	3.54E-02	0.00E+00	0.00E+00	3.04E-03	8.80E-02	0.00E+00	8.91E-02	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	8.91E-02
1426	634311.6	4295900	NonCancerAcute	2.36E-03	3.95E-03	3.67E-02	0.00E+00	0.00E+00	3.13E-03	8.98E-02	0.00E+00	9.09E-02	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	9.09E-02
1427	634331.6	4295900	NonCancerAcute	2.44E-03	4.06E-03	3.80E-02	0.00E+00	0.00E+00	3.23E-03	9.13E-02	0.00E+00	9.25E-02	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	9.25E-02
1428	634351.6	4295900	NonCancerAcute	2.52E-03	4.16E-03	3.92E-02	0.00E+00	0.00E+00	3.33E-03	9.27E-02	0.00E+00	9.38E-02	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	9.38E-02
1429	634371.6	4295900	NonCancerAcute	2.59E-03	4.25E-03	4.03E-02	0.00E+00	0.00E+00	3.42E-03	9.37E-02	0.00E+00	9.49E-02	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	9.49E-02
1430	634391.6	4295900	NonCancerAcute	2.66E-03	4.33E-03	4.14E-02	0.00E+00	0.00E+00	3.50E-03	9.44E-02	0.00E+00	9.55E-02	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	9.55E-02
1431	634411.6	4295900	NonCancerAcute	2.72E-03	4.46E-03	4.23E-02	0.00E+00	0.00E+00	3.57E-03	9.83E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	9.95E-02
1432	634431.6	4295900	NonCancerAcute	2.78E-03	4.57E-03	4.32E-02	0.00E+00	0.00E+00	3.64E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.03E-01
1433	634451.6	4295900	NonCancerAcute	2.83E-03	4.69E-03	4.40E-02	0.00E+00	0.00E+00	3.70E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.07E-01
1434	634471.6	4295900	NonCancerAcute	2.87E-03	4.79E-03	4.46E-02	0.00E+00	0.00E+00	3.75E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.10E-01
1435	634491.6	4295900	NonCancerAcute	2.90E-03	4.87E-03	4.51E-02	0.00E+00	0.00E+00	3.78E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.13E-01
1436	634511.6	4295900	NonCancerAcute	2.93E-03	4.94E-03	4.55E-02	0.00E+00	0.00E+00	3.81E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.15E-01
1437	634531.6	4295900	NonCancerAcute	2.97E-03	5.03E-03	4.62E-02	0.00E+00	0.00E+00	3.86E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	1.16E-01
1438	634551.6	4295900	NonCancerAcute	3.01E-03	5.09E-03	4.68E-02	0.00E+00	0.00E+00	3.92E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	1.18E-01
1439	634571.6	4295900	NonCancerAcute	3.03E-03	5.14E-03	4.71E-02	0.00E+00	0.00E+00	3.96E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.60E-04	0.00E+00	0.00E+00	1.19E-01
1440	634591.6	4295900	NonCancerAcute	3.04E-03	5.18E-03	4.73E-02	0.00E+00	0.00E+00	3.98E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.70E-04	0.00E+00	0.00E+00	1.20E-01
1441	634611.6	4295900	NonCancerAcute	3.04E-03	5.19E-03	4.73E-02	0.00E+00	0.00E+00	3.98E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	1.21E-01
1442	634631.6	4295900	NonCancerAcute	3.03E-03	5.19E-03	4.72E-02	0.00E+00	0.00E+00	3.98E-03	1.19E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	1.21E-01
1443	634651.6	4295900	NonCancerAcute	3.01E-03	5.15E-03	4.69E-02	0.00E+00	0.00E+00	3.97E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.20E-01
1444	634671.6	4295900	NonCancerAcute	3.02E-03	5.27E-03	4.71E-02	0.00E+00	0.00E+00	3.99E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.07E-04	0.00E+00	0.00E+00	1.27E-01
1445	634691.6	4295900	NonCancerAcute	3.11E-03	5.47E-03	4.84E-02	0.00E+00	0.00E+00	4.09E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.34E-01
1446	634711.6	4295900	NonCancerAcute	3.19E-03	5.64E-03	4.95E-02	0.00E+00	0.00E+00	4.17E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.39E-01
1447	634731.6	4295900	NonCancerAcute	3.24E-03	5.78E-03	5.04E-02	0.00E+00	0.00E+00	4.21E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	1.43E-01
1448	634751.6	4295900	NonCancerAcute	3.28E-03	5.91E-03	5.10E-02	0.00E+00	0.00E+00	4.24E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.49E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1449	634771.6	4295900	NonCancerAcute	3.30E-03	6.02E-03	5.14E-02	0.00E+00	0.00E+00	4.30E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.53E-01
1450	634791.6	4295900	NonCancerAcute	3.31E-03	6.09E-03	5.15E-02	0.00E+00	0.00E+00	4.34E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	8.47E-04	0.00E+00	0.00E+00	1.57E-01
1451	634811.6	4295900	NonCancerAcute	3.31E-03	6.12E-03	5.15E-02	0.00E+00	0.00E+00	4.36E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	1.58E-01
1452	634831.6	4295900	NonCancerAcute	3.29E-03	6.16E-03	5.13E-02	0.00E+00	0.00E+00	4.40E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	1.61E-01
1453	634851.6	4295900	NonCancerAcute	3.27E-03	6.27E-03	5.10E-02	0.00E+00	0.00E+00	4.42E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	1.69E-01
1454	634871.6	4295900	NonCancerAcute	3.24E-03	6.34E-03	5.05E-02	0.00E+00	0.00E+00	4.42E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.75E-01
1455	634891.6	4295900	NonCancerAcute	3.19E-03	6.37E-03	4.99E-02	0.00E+00	0.00E+00	4.43E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.79E-01
1456	634911.6	4295900	NonCancerAcute	3.15E-03	6.36E-03	4.93E-02	0.00E+00	0.00E+00	4.47E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.82E-01
1457	634931.6	4295900	NonCancerAcute	3.10E-03	6.30E-03	4.86E-02	0.00E+00	0.00E+00	4.48E-03	1.80E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.81E-01
1458	634951.6	4295900	NonCancerAcute	3.15E-03	6.34E-03	4.94E-02	0.00E+00	0.00E+00	4.58E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	1.79E-01
1459	634971.6	4295900	NonCancerAcute	3.26E-03	6.51E-03	5.11E-02	0.00E+00	0.00E+00	4.72E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	1.82E-01
1460	634991.6	4295900	NonCancerAcute	3.34E-03	6.71E-03	5.24E-02	0.00E+00	0.00E+00	4.83E-03	1.87E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	1.88E-01
1461	635011.6	4295900	NonCancerAcute	3.39E-03	6.83E-03	5.32E-02	0.00E+00	0.00E+00	4.90E-03	1.91E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	1.92E-01
1462	635031.6	4295900	NonCancerAcute	3.42E-03	6.87E-03	5.37E-02	0.00E+00	0.00E+00	4.90E-03	1.92E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	1.93E-01
1463	635051.6	4295900	NonCancerAcute	3.43E-03	6.95E-03	5.38E-02	0.00E+00	0.00E+00	4.92E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	1.97E-01
1464	635071.6	4295900	NonCancerAcute	3.42E-03	7.01E-03	5.36E-02	0.00E+00	0.00E+00	4.86E-03	1.98E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.99E-01
1465	635091.6	4295900	NonCancerAcute	3.41E-03	7.02E-03	5.34E-02	0.00E+00	0.00E+00	4.90E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.01E-01
1466	635111.6	4295900	NonCancerAcute	3.38E-03	7.14E-03	5.31E-02	0.00E+00	0.00E+00	4.94E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.10E-01
1467	635131.6	4295900	NonCancerAcute	3.35E-03	7.18E-03	5.27E-02	0.00E+00	0.00E+00	4.98E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.14E-01
1468	635151.6	4295900	NonCancerAcute	3.38E-03	7.32E-03	5.33E-02	0.00E+00	0.00E+00	5.13E-03	2.17E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.18E-01
1469	635171.6	4295900	NonCancerAcute	3.41E-03	7.39E-03	5.38E-02	0.00E+00	0.00E+00	5.21E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	2.20E-01
1470	635191.6	4295900	NonCancerAcute	3.41E-03	7.37E-03	5.38E-02	0.00E+00	0.00E+00	5.15E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	2.20E-01
1471	635211.6	4295900	NonCancerAcute	3.40E-03	7.36E-03	5.36E-02	0.00E+00	0.00E+00	5.09E-03	2.17E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.18E-01
1472	635231.6	4295900	NonCancerAcute	3.38E-03	7.47E-03	5.32E-02	0.00E+00	0.00E+00	5.04E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.28E-01
1473	635251.6	4295900	NonCancerAcute	3.35E-03	7.55E-03	5.28E-02	0.00E+00	0.00E+00	5.05E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	2.35E-01
1474	635271.6	4295900	NonCancerAcute	3.32E-03	7.60E-03	5.24E-02	0.00E+00	0.00E+00	5.16E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	2.38E-01
1475	635291.6	4295900	NonCancerAcute	3.40E-03	7.76E-03	5.38E-02	0.00E+00	0.00E+00	5.38E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	2.39E-01
1476	635311.6	4295900	NonCancerAcute	3.73E-03	8.15E-03	5.90E-02	0.00E+00	0.00E+00	5.80E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	2.41E-01
1477	635331.6	4295900	NonCancerAcute	3.99E-03	8.45E-03	6.29E-02	0.00E+00	0.00E+00	6.08E-03	2.42E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	2.44E-01
1478	635351.6	4295900	NonCancerAcute	4.17E-03	8.72E-03	6.56E-02	0.00E+00	0.00E+00	6.26E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	2.47E-01
1479	635371.6	4295900	NonCancerAcute	4.27E-03	8.85E-03	6.72E-02	0.00E+00	0.00E+00	6.30E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	2.47E-01
1480	635391.6	4295900	NonCancerAcute	4.33E-03	9.02E-03	6.80E-02	0.00E+00	0.00E+00	6.34E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	2.52E-01
1481	635411.6	4295900	NonCancerAcute	4.34E-03	9.07E-03	6.82E-02	0.00E+00	0.00E+00	6.37E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	2.54E-01
1482	635431.6	4295900	NonCancerAcute	4.33E-03	9.22E-03	6.79E-02	0.00E+00	0.00E+00	6.23E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	2.66E-01
1483	635451.6	4295900	NonCancerAcute	4.31E-03	9.24E-03	6.75E-02	0.00E+00	0.00E+00	6.15E-03	2.67E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	2.68E-01
1484	635471.6	4295900	NonCancerAcute	4.27E-03	9.18E-03	6.70E-02	0.00E+00	0.00E+00	6.14E-03	2.61E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	2.63E-01
1485	635491.6	4295900	NonCancerAcute	4.23E-03	9.28E-03	6.63E-02	0.00E+00	0.00E+00	6.06E-03	2.61E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	2.63E-01
1486	635511.6	4295900	NonCancerAcute	4.19E-03	9.29E-03	6.56E-02	0.00E+00	0.00E+00	5.95E-03	2.65E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	2.66E-01
1487	635531.6	4295900	NonCancerAcute	4.15E-03	9.05E-03	6.49E-02	0.00E+00	0.00E+00	5.84E-03	2.61E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.63E-01
1488	635551.6	4295900	NonCancerAcute	4.10E-03	9.07E-03	6.42E-02	0.00E+00	0.00E+00	5.78E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.76E-01
1489	635571.6	4295900	NonCancerAcute	4.06E-03	9.06E-03	6.35E-02	0.00E+00	0.00E+00	5.66E-03	2.77E-01	0.00E+00	2.79E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.79E-01
1490	635591.6	4295900	NonCancerAcute	4.01E-03	8.94E-03	6.28E-02	0.00E+00	0.00E+00	5.62E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.75E-01
1491	635611.6	4295900	NonCancerAcute	3.97E-03	8.96E-03	6.22E-02	0.00E+00	0.00E+00	5.64E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.76E-01
1492	635631.6	4295900	NonCancerAcute	3.93E-03	8.83E-03	6.15E-02	0.00E+00	0.00E+00	5.59E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.72E-01
1493	635651.6	4295900	NonCancerAcute	3.88E-03	8.96E-03	6.08E-02	0.00E+00	0.00E+00	5.46E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.86E-01
1494	635671.6	4295900	NonCancerAcute	3.84E-03	9.47E-03	6.01E-02	0.00E+00	0.00E+00	5.38E-03	3.22E-01	0.00E+00	3.23E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	3.23E-01
1495	635691.6	4295900	NonCancerAcute	3.80E-03	9.88E-03	5.94E-02	0.00E+00	0.00E+00	5.29E-03	3.47E-01	0.00E+00	3.49E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.49E-01
1496	635711.6	4295900	NonCancerAcute	3.75E-03	9.97E-03	5.87E-02	0.00E+00	0.00E+00	5.22E-03	3.60E-01	0.00E+00	3.62E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.62E-01
1497	635731.6	4295900	NonCancerAcute	3.71E-03	9.89E-03	5.81E-02	0.00E+00	0.00E+00	5.18E-03	3.59E-01	0.00E+00	3.61E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.61E-01
1498	635751.6	4295900	NonCancerAcute	3.67E-03	9.62E-03	5.74E-02	0.00E+00	0.00E+00	5.10E-03	3.43E-01	0.00E+00	3.45E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.45E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1499	635771.6	4295900	NonCancerAcute	3.62E-03	9.10E-03	5.66E-02	0.00E+00	0.00E+00	5.01E-03	3.14E-01	0.00E+00	3.16E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.16E-01
1500	635791.6	4295900	NonCancerAcute	3.57E-03	8.43E-03	5.58E-02	0.00E+00	0.00E+00	4.91E-03	2.75E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.76E-01
1501	635811.6	4295900	NonCancerAcute	3.50E-03	8.07E-03	5.47E-02	0.00E+00	0.00E+00	4.87E-03	2.60E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.62E-01
1502	635831.6	4295900	NonCancerAcute	3.41E-03	8.00E-03	5.33E-02	0.00E+00	0.00E+00	4.82E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.67E-01
1503	635851.6	4295900	NonCancerAcute	3.27E-03	7.81E-03	5.13E-02	0.00E+00	0.00E+00	4.67E-03	2.62E-01	0.00E+00	2.64E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.64E-01
1504	635871.6	4295900	NonCancerAcute	3.09E-03	7.58E-03	4.85E-02	0.00E+00	0.00E+00	4.43E-03	2.62E-01	0.00E+00	2.64E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.64E-01
1505	635891.6	4295900	NonCancerAcute	3.06E-03	7.55E-03	4.78E-02	0.00E+00	0.00E+00	4.28E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.66E-01
1506	635911.6	4295900	NonCancerAcute	3.03E-03	7.49E-03	4.74E-02	0.00E+00	0.00E+00	4.27E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.65E-01
1507	635931.6	4295900	NonCancerAcute	3.00E-03	7.40E-03	4.69E-02	0.00E+00	0.00E+00	4.19E-03	2.61E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.63E-01
1508	635951.6	4295900	NonCancerAcute	2.97E-03	7.22E-03	4.64E-02	0.00E+00	0.00E+00	4.18E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.54E-01
1509	635971.6	4295900	NonCancerAcute	2.93E-03	7.20E-03	4.59E-02	0.00E+00	0.00E+00	4.11E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.56E-01
1510	635991.6	4295900	NonCancerAcute	2.90E-03	7.18E-03	4.55E-02	0.00E+00	0.00E+00	4.16E-03	2.54E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.57E-01
1511	636011.6	4295900	NonCancerAcute	2.87E-03	7.09E-03	4.50E-02	0.00E+00	0.00E+00	4.16E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.53E-01
1512	636031.6	4295900	NonCancerAcute	2.83E-03	7.09E-03	4.45E-02	0.00E+00	0.00E+00	4.10E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.56E-01
1513	636051.6	4295900	NonCancerAcute	2.80E-03	7.06E-03	4.39E-02	0.00E+00	0.00E+00	3.97E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.56E-01
1514	636071.6	4295900	NonCancerAcute	2.77E-03	7.15E-03	4.34E-02	0.00E+00	0.00E+00	3.95E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.66E-01
1515	636091.6	4295900	NonCancerAcute	2.73E-03	7.17E-03	4.27E-02	0.00E+00	0.00E+00	3.88E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.69E-01
1516	636111.6	4295900	NonCancerAcute	2.70E-03	7.08E-03	4.23E-02	0.00E+00	0.00E+00	3.84E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.65E-01
1517	636131.6	4295900	NonCancerAcute	2.79E-03	7.00E-03	4.36E-02	0.00E+00	0.00E+00	3.92E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	9.80E-04	0.00E+00	0.00E+00	2.55E-01
1518	636151.6	4295900	NonCancerAcute	2.86E-03	6.83E-03	4.47E-02	0.00E+00	0.00E+00	3.94E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	9.30E-04	0.00E+00	0.00E+00	2.39E-01
1519	636171.6	4295900	NonCancerAcute	2.92E-03	6.63E-03	4.56E-02	0.00E+00	0.00E+00	4.00E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	2.22E-01
1520	636191.6	4295900	NonCancerAcute	2.97E-03	6.67E-03	4.64E-02	0.00E+00	0.00E+00	4.06E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.23E-01
1521	636211.6	4295900	NonCancerAcute	3.01E-03	6.60E-03	4.70E-02	0.00E+00	0.00E+00	4.17E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.17E-01
1522	636231.6	4295900	NonCancerAcute	3.04E-03	6.43E-03	4.75E-02	0.00E+00	0.00E+00	4.21E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.05E-01
1523	636251.6	4295900	NonCancerAcute	3.06E-03	6.38E-03	4.77E-02	0.00E+00	0.00E+00	4.19E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	9.72E-04	0.00E+00	0.00E+00	2.01E-01
1524	636271.6	4295900	NonCancerAcute	3.07E-03	6.31E-03	4.79E-02	0.00E+00	0.00E+00	4.12E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	8.87E-04	0.00E+00	0.00E+00	1.94E-01
1525	636291.6	4295900	NonCancerAcute	3.07E-03	6.36E-03	4.80E-02	0.00E+00	0.00E+00	4.18E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.38E-04	0.00E+00	0.00E+00	1.98E-01
1526	636311.6	4295900	NonCancerAcute	3.07E-03	6.34E-03	4.79E-02	0.00E+00	0.00E+00	4.20E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	1.98E-01
1527	636331.6	4295900	NonCancerAcute	3.06E-03	6.30E-03	4.78E-02	0.00E+00	0.00E+00	4.17E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	9.41E-04	0.00E+00	0.00E+00	1.96E-01
1528	636351.6	4295900	NonCancerAcute	3.04E-03	6.19E-03	4.74E-02	0.00E+00	0.00E+00	4.09E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	1.91E-01
1529	636371.6	4295900	NonCancerAcute	3.02E-03	6.13E-03	4.70E-02	0.00E+00	0.00E+00	4.03E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	1.88E-01
1530	636391.6	4295900	NonCancerAcute	2.98E-03	6.08E-03	4.64E-02	0.00E+00	0.00E+00	3.96E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.23E-04	0.00E+00	0.00E+00	1.88E-01
1531	636411.6	4295900	NonCancerAcute	2.93E-03	5.97E-03	4.57E-02	0.00E+00	0.00E+00	3.89E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.84E-01
1532	636431.6	4295900	NonCancerAcute	2.88E-03	5.85E-03	4.48E-02	0.00E+00	0.00E+00	3.86E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.28E-04	0.00E+00	0.00E+00	1.81E-01
1533	636451.6	4295900	NonCancerAcute	2.81E-03	5.73E-03	4.38E-02	0.00E+00	0.00E+00	3.79E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	8.31E-04	0.00E+00	0.00E+00	1.79E-01
1534	636471.6	4295900	NonCancerAcute	2.73E-03	5.55E-03	4.25E-02	0.00E+00	0.00E+00	3.68E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.73E-01
1535	636491.6	4295900	NonCancerAcute	2.63E-03	5.32E-03	4.10E-02	0.00E+00	0.00E+00	3.55E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.64E-01
1536	636511.6	4295900	NonCancerAcute	2.53E-03	5.24E-03	3.94E-02	0.00E+00	0.00E+00	3.40E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.66E-01
1537	636531.6	4295900	NonCancerAcute	2.41E-03	5.12E-03	3.76E-02	0.00E+00	0.00E+00	3.29E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.67E-01
1538	636551.6	4295900	NonCancerAcute	2.28E-03	4.96E-03	3.56E-02	0.00E+00	0.00E+00	3.16E-03	1.64E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.65E-01
1539	636571.6	4295900	NonCancerAcute	2.14E-03	4.75E-03	3.35E-02	0.00E+00	0.00E+00	3.00E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	1.61E-01
1540	636591.6	4295900	NonCancerAcute	2.00E-03	4.55E-03	3.13E-02	0.00E+00	0.00E+00	2.83E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.19E-04	0.00E+00	0.00E+00	1.58E-01
1541	636611.6	4295900	NonCancerAcute	2.02E-03	4.54E-03	3.16E-02	0.00E+00	0.00E+00	2.86E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.36E-04	0.00E+00	0.00E+00	1.56E-01
1542	636631.6	4295900	NonCancerAcute	2.04E-03	4.50E-03	3.20E-02	0.00E+00	0.00E+00	2.90E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.53E-01
1543	636651.6	4295900	NonCancerAcute	2.06E-03	4.44E-03	3.22E-02	0.00E+00	0.00E+00	2.91E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.48E-01
1544	634271.6	4295920	NonCancerAcute	2.30E-03	3.89E-03	3.58E-02	0.00E+00	0.00E+00	3.05E-03	9.06E-02	0.00E+00	9.18E-02	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	9.18E-02
1545	634291.6	4295920	NonCancerAcute	2.32E-03	3.92E-03	3.61E-02	0.00E+00	0.00E+00	3.09E-03	9.05E-02	0.00E+00	9.16E-02	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	9.16E-02
1546	634311.6	4295920	NonCancerAcute	2.34E-03	3.93E-03	3.64E-02	0.00E+00	0.00E+00	3.11E-03	9.00E-02	0.00E+00	9.12E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	9.12E-02
1547	634331.6	4295920	NonCancerAcute	2.36E-03	3.98E-03	3.68E-02	0.00E+00	0.00E+00	3.15E-03	9.10E-02	0.00E+00	9.21E-02	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	9.21E-02
1548	634351.6	4295920	NonCancerAcute	2.45E-03	4.10E-03	3.82E-02	0.00E+00	0.00E+00	3.25E-03	9.30E-02	0.00E+00	9.42E-02	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	9.42E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1549	634371.6	4295920	NonCancerAcute	2.54E-03	4.22E-03	3.95E-02	0.00E+00	0.00E+00	3.35E-03	9.48E-02	0.00E+00	9.59E-02	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	9.59E-02
1550	634391.6	4295920	NonCancerAcute	2.62E-03	4.33E-03	4.08E-02	0.00E+00	0.00E+00	3.45E-03	9.63E-02	0.00E+00	9.75E-02	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	9.75E-02
1551	634411.6	4295920	NonCancerAcute	2.70E-03	4.43E-03	4.19E-02	0.00E+00	0.00E+00	3.54E-03	9.75E-02	0.00E+00	9.87E-02	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	9.87E-02
1552	634431.6	4295920	NonCancerAcute	2.77E-03	4.52E-03	4.30E-02	0.00E+00	0.00E+00	3.63E-03	9.84E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	9.95E-02
1553	634451.6	4295920	NonCancerAcute	2.83E-03	4.64E-03	4.40E-02	0.00E+00	0.00E+00	3.71E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	7.30E-04	0.00E+00	0.00E+00	1.03E-01
1554	634471.6	4295920	NonCancerAcute	2.89E-03	4.76E-03	4.49E-02	0.00E+00	0.00E+00	3.78E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.07E-01
1555	634491.6	4295920	NonCancerAcute	2.94E-03	4.87E-03	4.57E-02	0.00E+00	0.00E+00	3.84E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.11E-01
1556	634511.6	4295920	NonCancerAcute	2.98E-03	4.97E-03	4.63E-02	0.00E+00	0.00E+00	3.89E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.14E-01
1557	634531.6	4295920	NonCancerAcute	3.01E-03	5.06E-03	4.68E-02	0.00E+00	0.00E+00	3.93E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.60E-04	0.00E+00	0.00E+00	1.17E-01
1558	634551.6	4295920	NonCancerAcute	3.03E-03	5.14E-03	4.72E-02	0.00E+00	0.00E+00	3.96E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.20E-01
1559	634571.6	4295920	NonCancerAcute	3.08E-03	5.22E-03	4.78E-02	0.00E+00	0.00E+00	4.01E-03	1.20E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.22E-01
1560	634591.6	4295920	NonCancerAcute	3.11E-03	5.28E-03	4.83E-02	0.00E+00	0.00E+00	4.05E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	1.23E-01
1561	634611.6	4295920	NonCancerAcute	3.12E-03	5.32E-03	4.86E-02	0.00E+00	0.00E+00	4.08E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.24E-01
1562	634631.6	4295920	NonCancerAcute	3.13E-03	5.36E-03	4.87E-02	0.00E+00	0.00E+00	4.10E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.25E-01
1563	634651.6	4295920	NonCancerAcute	3.12E-03	5.37E-03	4.86E-02	0.00E+00	0.00E+00	4.11E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.26E-01
1564	634671.6	4295920	NonCancerAcute	3.11E-03	5.35E-03	4.83E-02	0.00E+00	0.00E+00	4.09E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.26E-01
1565	634691.6	4295920	NonCancerAcute	3.08E-03	5.34E-03	4.80E-02	0.00E+00	0.00E+00	4.09E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.26E-01
1566	634711.6	4295920	NonCancerAcute	3.18E-03	5.56E-03	4.95E-02	0.00E+00	0.00E+00	4.20E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	1.34E-01
1567	634731.6	4295920	NonCancerAcute	3.26E-03	5.74E-03	5.07E-02	0.00E+00	0.00E+00	4.29E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	1.41E-01
1568	634751.6	4295920	NonCancerAcute	3.32E-03	5.91E-03	5.16E-02	0.00E+00	0.00E+00	4.35E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.59E-04	0.00E+00	0.00E+00	1.46E-01
1569	634771.6	4295920	NonCancerAcute	3.36E-03	6.04E-03	5.22E-02	0.00E+00	0.00E+00	4.39E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	8.47E-04	0.00E+00	0.00E+00	1.51E-01
1570	634791.6	4295920	NonCancerAcute	3.38E-03	6.16E-03	5.26E-02	0.00E+00	0.00E+00	4.41E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.57E-01
1571	634811.6	4295920	NonCancerAcute	3.40E-03	6.26E-03	5.28E-02	0.00E+00	0.00E+00	4.43E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	1.61E-01
1572	634831.6	4295920	NonCancerAcute	3.39E-03	6.31E-03	5.28E-02	0.00E+00	0.00E+00	4.46E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	1.64E-01
1573	634851.6	4295920	NonCancerAcute	3.38E-03	6.31E-03	5.26E-02	0.00E+00	0.00E+00	4.49E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	1.65E-01
1574	634871.6	4295920	NonCancerAcute	3.35E-03	6.42E-03	5.23E-02	0.00E+00	0.00E+00	4.52E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	9.90E-04	0.00E+00	0.00E+00	1.72E-01
1575	634891.6	4295920	NonCancerAcute	3.32E-03	6.51E-03	5.18E-02	0.00E+00	0.00E+00	4.54E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.80E-01
1576	634911.6	4295920	NonCancerAcute	3.28E-03	6.56E-03	5.13E-02	0.00E+00	0.00E+00	4.54E-03	1.84E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.85E-01
1577	634931.6	4295920	NonCancerAcute	3.23E-03	6.57E-03	5.06E-02	0.00E+00	0.00E+00	4.55E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.89E-01
1578	634951.6	4295920	NonCancerAcute	3.18E-03	6.54E-03	4.99E-02	0.00E+00	0.00E+00	4.60E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.89E-01
1579	634971.6	4295920	NonCancerAcute	3.27E-03	6.61E-03	5.13E-02	0.00E+00	0.00E+00	4.77E-03	1.86E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	1.87E-01
1580	634991.6	4295920	NonCancerAcute	3.37E-03	6.73E-03	5.30E-02	0.00E+00	0.00E+00	4.92E-03	1.85E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	1.87E-01
1581	635011.6	4295920	NonCancerAcute	3.44E-03	6.94E-03	5.41E-02	0.00E+00	0.00E+00	5.01E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	1.95E-01
1582	635031.6	4295920	NonCancerAcute	3.49E-03	7.07E-03	5.48E-02	0.00E+00	0.00E+00	5.09E-03	1.98E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	1.99E-01
1583	635051.6	4295920	NonCancerAcute	3.51E-03	7.11E-03	5.51E-02	0.00E+00	0.00E+00	5.08E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.01E-01
1584	635071.6	4295920	NonCancerAcute	3.51E-03	7.17E-03	5.51E-02	0.00E+00	0.00E+00	5.08E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.04E-01
1585	635091.6	4295920	NonCancerAcute	3.50E-03	7.23E-03	5.48E-02	0.00E+00	0.00E+00	5.03E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.07E-01
1586	635111.6	4295920	NonCancerAcute	3.47E-03	7.22E-03	5.45E-02	0.00E+00	0.00E+00	5.05E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.08E-01
1587	635131.6	4295920	NonCancerAcute	3.44E-03	7.35E-03	5.41E-02	0.00E+00	0.00E+00	5.09E-03	2.16E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.17E-01
1588	635151.6	4295920	NonCancerAcute	3.45E-03	7.44E-03	5.43E-02	0.00E+00	0.00E+00	5.18E-03	2.21E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	2.22E-01
1589	635171.6	4295920	NonCancerAcute	3.48E-03	7.59E-03	5.49E-02	0.00E+00	0.00E+00	5.34E-03	2.25E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	2.27E-01
1590	635191.6	4295920	NonCancerAcute	3.49E-03	7.63E-03	5.51E-02	0.00E+00	0.00E+00	5.38E-03	2.27E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	2.28E-01
1591	635211.6	4295920	NonCancerAcute	3.48E-03	7.61E-03	5.50E-02	0.00E+00	0.00E+00	5.33E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	2.28E-01
1592	635231.6	4295920	NonCancerAcute	3.46E-03	7.60E-03	5.46E-02	0.00E+00	0.00E+00	5.23E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	2.28E-01
1593	635251.6	4295920	NonCancerAcute	3.44E-03	7.70E-03	5.41E-02	0.00E+00	0.00E+00	5.21E-03	2.36E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	2.37E-01
1594	635271.6	4295920	NonCancerAcute	3.40E-03	7.79E-03	5.38E-02	0.00E+00	0.00E+00	5.27E-03	2.43E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	2.44E-01
1595	635291.6	4295920	NonCancerAcute	3.46E-03	7.96E-03	5.48E-02	0.00E+00	0.00E+00	5.52E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	2.47E-01
1596	635311.6	4295920	NonCancerAcute	3.81E-03	8.37E-03	6.03E-02	0.00E+00	0.00E+00	5.99E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.47E-01
1597	635331.6	4295920	NonCancerAcute	4.08E-03	8.68E-03	6.44E-02	0.00E+00	0.00E+00	6.30E-03	2.49E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.51E-01
1598	635351.6	4295920	NonCancerAcute	4.26E-03	8.97E-03	6.72E-02	0.00E+00	0.00E+00	6.53E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	2.55E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1599	635371.6	4295920	NonCancerAcute	4.37E-03	9.10E-03	6.88E-02	0.00E+00	0.00E+00	6.58E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.55E-01
1600	635391.6	4295920	NonCancerAcute	4.42E-03	9.26E-03	6.95E-02	0.00E+00	0.00E+00	6.57E-03	2.57E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	2.59E-01
1601	635411.6	4295920	NonCancerAcute	4.43E-03	9.29E-03	6.97E-02	0.00E+00	0.00E+00	6.58E-03	2.58E-01	0.00E+00	2.60E-01	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	2.60E-01
1602	635431.6	4295920	NonCancerAcute	4.42E-03	9.42E-03	6.93E-02	0.00E+00	0.00E+00	6.40E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	2.70E-01
1603	635451.6	4295920	NonCancerAcute	4.39E-03	9.52E-03	6.89E-02	0.00E+00	0.00E+00	6.31E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	2.77E-01
1604	635471.6	4295920	NonCancerAcute	4.35E-03	9.48E-03	6.84E-02	0.00E+00	0.00E+00	6.34E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	2.75E-01
1605	635491.6	4295920	NonCancerAcute	4.31E-03	9.54E-03	6.77E-02	0.00E+00	0.00E+00	6.24E-03	2.69E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	2.71E-01
1606	635511.6	4295920	NonCancerAcute	4.27E-03	9.56E-03	6.69E-02	0.00E+00	0.00E+00	6.07E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	2.75E-01
1607	635531.6	4295920	NonCancerAcute	4.23E-03	9.33E-03	6.61E-02	0.00E+00	0.00E+00	5.95E-03	2.71E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.72E-01
1608	635551.6	4295920	NonCancerAcute	4.18E-03	9.27E-03	6.54E-02	0.00E+00	0.00E+00	5.85E-03	2.79E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.81E-01
1609	635571.6	4295920	NonCancerAcute	4.14E-03	9.32E-03	6.47E-02	0.00E+00	0.00E+00	5.82E-03	2.86E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.88E-01
1610	635591.6	4295920	NonCancerAcute	4.09E-03	9.20E-03	6.41E-02	0.00E+00	0.00E+00	5.78E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.83E-01
1611	635611.6	4295920	NonCancerAcute	4.05E-03	9.24E-03	6.34E-02	0.00E+00	0.00E+00	5.76E-03	2.84E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.85E-01
1612	635631.6	4295920	NonCancerAcute	4.00E-03	9.06E-03	6.27E-02	0.00E+00	0.00E+00	5.70E-03	2.78E-01	0.00E+00	2.80E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.80E-01
1613	635651.6	4295920	NonCancerAcute	3.96E-03	9.15E-03	6.20E-02	0.00E+00	0.00E+00	5.62E-03	2.91E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.93E-01
1614	635671.6	4295920	NonCancerAcute	3.91E-03	9.74E-03	6.13E-02	0.00E+00	0.00E+00	5.52E-03	3.30E-01	0.00E+00	3.32E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	3.32E-01
1615	635691.6	4295920	NonCancerAcute	3.87E-03	1.01E-02	6.05E-02	0.00E+00	0.00E+00	5.36E-03	3.57E-01	0.00E+00	3.59E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	3.59E-01
1616	635711.6	4295920	NonCancerAcute	3.83E-03	1.02E-02	5.98E-02	0.00E+00	0.00E+00	5.25E-03	3.70E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.72E-01
1617	635731.6	4295920	NonCancerAcute	3.79E-03	1.02E-02	5.92E-02	0.00E+00	0.00E+00	5.27E-03	3.70E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	3.72E-01
1618	635751.6	4295920	NonCancerAcute	3.74E-03	9.89E-03	5.86E-02	0.00E+00	0.00E+00	5.25E-03	3.55E-01	0.00E+00	3.57E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	3.57E-01
1619	635771.6	4295920	NonCancerAcute	3.70E-03	9.38E-03	5.78E-02	0.00E+00	0.00E+00	5.13E-03	3.26E-01	0.00E+00	3.27E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.27E-01
1620	635791.6	4295920	NonCancerAcute	3.65E-03	8.66E-03	5.69E-02	0.00E+00	0.00E+00	4.96E-03	2.85E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.86E-01
1621	635811.6	4295920	NonCancerAcute	3.58E-03	8.26E-03	5.59E-02	0.00E+00	0.00E+00	4.89E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.69E-01
1622	635831.6	4295920	NonCancerAcute	3.49E-03	8.25E-03	5.46E-02	0.00E+00	0.00E+00	4.89E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.75E-01
1623	635851.6	4295920	NonCancerAcute	3.36E-03	8.00E-03	5.26E-02	0.00E+00	0.00E+00	4.78E-03	2.69E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.71E-01
1624	635871.6	4295920	NonCancerAcute	3.18E-03	7.78E-03	4.98E-02	0.00E+00	0.00E+00	4.55E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	2.72E-01
1625	635891.6	4295920	NonCancerAcute	3.10E-03	7.75E-03	4.86E-02	0.00E+00	0.00E+00	4.37E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.75E-01
1626	635911.6	4295920	NonCancerAcute	3.07E-03	7.64E-03	4.81E-02	0.00E+00	0.00E+00	4.33E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.72E-01
1627	635931.6	4295920	NonCancerAcute	3.04E-03	7.56E-03	4.75E-02	0.00E+00	0.00E+00	4.24E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.69E-01
1628	635951.6	4295920	NonCancerAcute	3.01E-03	7.36E-03	4.71E-02	0.00E+00	0.00E+00	4.22E-03	2.57E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.59E-01
1629	635971.6	4295920	NonCancerAcute	2.97E-03	7.42E-03	4.65E-02	0.00E+00	0.00E+00	4.18E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.65E-01
1630	635991.6	4295920	NonCancerAcute	2.94E-03	7.33E-03	4.61E-02	0.00E+00	0.00E+00	4.24E-03	2.60E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.62E-01
1631	636011.6	4295920	NonCancerAcute	2.91E-03	7.31E-03	4.57E-02	0.00E+00	0.00E+00	4.24E-03	2.62E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.65E-01
1632	636031.6	4295920	NonCancerAcute	2.87E-03	7.24E-03	4.51E-02	0.00E+00	0.00E+00	4.16E-03	2.61E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.63E-01
1633	636051.6	4295920	NonCancerAcute	2.84E-03	7.35E-03	4.45E-02	0.00E+00	0.00E+00	4.03E-03	2.71E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.73E-01
1634	636071.6	4295920	NonCancerAcute	2.80E-03	7.41E-03	4.39E-02	0.00E+00	0.00E+00	4.01E-03	2.77E-01	0.00E+00	2.79E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.79E-01
1635	636091.6	4295920	NonCancerAcute	2.79E-03	7.38E-03	4.36E-02	0.00E+00	0.00E+00	3.94E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.78E-01
1636	636111.6	4295920	NonCancerAcute	2.87E-03	7.33E-03	4.49E-02	0.00E+00	0.00E+00	4.03E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.70E-01
1637	636131.6	4295920	NonCancerAcute	2.94E-03	7.18E-03	4.60E-02	0.00E+00	0.00E+00	4.09E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	2.55E-01
1638	636151.6	4295920	NonCancerAcute	3.00E-03	6.94E-03	4.69E-02	0.00E+00	0.00E+00	4.13E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.36E-01
1639	636171.6	4295920	NonCancerAcute	3.05E-03	6.90E-03	4.76E-02	0.00E+00	0.00E+00	4.17E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	2.31E-01
1640	636191.6	4295920	NonCancerAcute	3.09E-03	6.84E-03	4.83E-02	0.00E+00	0.00E+00	4.25E-03	2.25E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	2.27E-01
1641	636211.6	4295920	NonCancerAcute	3.12E-03	6.68E-03	4.87E-02	0.00E+00	0.00E+00	4.32E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.16E-01
1642	636231.6	4295920	NonCancerAcute	3.13E-03	6.61E-03	4.90E-02	0.00E+00	0.00E+00	4.33E-03	2.07E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.10E-01
1643	636251.6	4295920	NonCancerAcute	3.15E-03	6.51E-03	4.91E-02	0.00E+00	0.00E+00	4.27E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	9.55E-04	0.00E+00	0.00E+00	2.02E-01
1644	636271.6	4295920	NonCancerAcute	3.15E-03	6.57E-03	4.91E-02	0.00E+00	0.00E+00	4.24E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.25E-04	0.00E+00	0.00E+00	2.06E-01
1645	636291.6	4295920	NonCancerAcute	3.14E-03	6.55E-03	4.91E-02	0.00E+00	0.00E+00	4.28E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	2.06E-01
1646	636311.6	4295920	NonCancerAcute	3.13E-03	6.49E-03	4.89E-02	0.00E+00	0.00E+00	4.27E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.68E-04	0.00E+00	0.00E+00	2.04E-01
1647	636331.6	4295920	NonCancerAcute	3.11E-03	6.39E-03	4.85E-02	0.00E+00	0.00E+00	4.20E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	1.99E-01
1648	636351.6	4295920	NonCancerAcute	3.08E-03	6.31E-03	4.80E-02	0.00E+00	0.00E+00	4.12E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	1.96E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1649	636371.6	4295920	NonCancerAcute	3.05E-03	6.26E-03	4.75E-02	0.00E+00	0.00E+00	4.06E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.95E-01
1650	636391.6	4295920	NonCancerAcute	3.00E-03	6.14E-03	4.67E-02	0.00E+00	0.00E+00	3.98E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	1.91E-01
1651	636411.6	4295920	NonCancerAcute	2.94E-03	6.02E-03	4.58E-02	0.00E+00	0.00E+00	3.94E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.88E-01
1652	636431.6	4295920	NonCancerAcute	2.87E-03	5.89E-03	4.48E-02	0.00E+00	0.00E+00	3.88E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	8.58E-04	0.00E+00	0.00E+00	1.85E-01
1653	636451.6	4295920	NonCancerAcute	2.79E-03	5.70E-03	4.35E-02	0.00E+00	0.00E+00	3.78E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.78E-01
1654	636471.6	4295920	NonCancerAcute	2.69E-03	5.49E-03	4.20E-02	0.00E+00	0.00E+00	3.64E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.71E-01
1655	636491.6	4295920	NonCancerAcute	2.58E-03	5.41E-03	4.02E-02	0.00E+00	0.00E+00	3.48E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	7.64E-04	0.00E+00	0.00E+00	1.73E-01
1656	636511.6	4295920	NonCancerAcute	2.46E-03	5.28E-03	3.84E-02	0.00E+00	0.00E+00	3.36E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	7.70E-04	0.00E+00	0.00E+00	1.73E-01
1657	636531.6	4295920	NonCancerAcute	2.32E-03	5.09E-03	3.63E-02	0.00E+00	0.00E+00	3.22E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	1.71E-01
1658	636551.6	4295920	NonCancerAcute	2.18E-03	4.86E-03	3.41E-02	0.00E+00	0.00E+00	3.06E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.66E-01
1659	636571.6	4295920	NonCancerAcute	2.07E-03	4.71E-03	3.24E-02	0.00E+00	0.00E+00	2.91E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.64E-01
1660	636591.6	4295920	NonCancerAcute	2.09E-03	4.69E-03	3.28E-02	0.00E+00	0.00E+00	2.96E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.61E-01
1661	636611.6	4295920	NonCancerAcute	2.11E-03	4.64E-03	3.31E-02	0.00E+00	0.00E+00	2.99E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.57E-01
1662	636631.6	4295920	NonCancerAcute	2.12E-03	4.55E-03	3.33E-02	0.00E+00	0.00E+00	2.99E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	1.51E-01
1663	636651.6	4295920	NonCancerAcute	2.13E-03	4.45E-03	3.33E-02	0.00E+00	0.00E+00	2.98E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.43E-01
1664	634271.6	4295940	NonCancerAcute	2.30E-03	3.96E-03	3.59E-02	0.00E+00	0.00E+00	3.06E-03	9.40E-02	0.00E+00	9.52E-02	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	9.52E-02
1665	634291.6	4295940	NonCancerAcute	2.34E-03	4.01E-03	3.65E-02	0.00E+00	0.00E+00	3.11E-03	9.46E-02	0.00E+00	9.57E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	9.57E-02
1666	634311.6	4295940	NonCancerAcute	2.37E-03	4.05E-03	3.69E-02	0.00E+00	0.00E+00	3.15E-03	9.48E-02	0.00E+00	9.60E-02	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	9.60E-02
1667	634331.6	4295940	NonCancerAcute	2.40E-03	4.07E-03	3.73E-02	0.00E+00	0.00E+00	3.18E-03	9.48E-02	0.00E+00	9.60E-02	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	9.60E-02
1668	634351.6	4295940	NonCancerAcute	2.42E-03	4.09E-03	3.76E-02	0.00E+00	0.00E+00	3.21E-03	9.46E-02	0.00E+00	9.57E-02	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	9.57E-02
1669	634371.6	4295940	NonCancerAcute	2.46E-03	4.14E-03	3.84E-02	0.00E+00	0.00E+00	3.27E-03	9.41E-02	0.00E+00	9.52E-02	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	9.52E-02
1670	634391.6	4295940	NonCancerAcute	2.56E-03	4.27E-03	3.98E-02	0.00E+00	0.00E+00	3.38E-03	9.64E-02	0.00E+00	9.76E-02	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	9.76E-02
1671	634411.6	4295940	NonCancerAcute	2.65E-03	4.40E-03	4.12E-02	0.00E+00	0.00E+00	3.48E-03	9.84E-02	0.00E+00	9.96E-02	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	9.96E-02
1672	634431.6	4295940	NonCancerAcute	2.73E-03	4.52E-03	4.25E-02	0.00E+00	0.00E+00	3.58E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	7.02E-04	0.00E+00	0.00E+00	1.01E-01
1673	634451.6	4295940	NonCancerAcute	2.81E-03	4.62E-03	4.37E-02	0.00E+00	0.00E+00	3.67E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.03E-01
1674	634471.6	4295940	NonCancerAcute	2.88E-03	4.72E-03	4.48E-02	0.00E+00	0.00E+00	3.77E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	7.33E-04	0.00E+00	0.00E+00	1.04E-01
1675	634491.6	4295940	NonCancerAcute	2.94E-03	4.83E-03	4.58E-02	0.00E+00	0.00E+00	3.85E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.07E-01
1676	634511.6	4295940	NonCancerAcute	3.00E-03	4.95E-03	4.67E-02	0.00E+00	0.00E+00	3.93E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.11E-01
1677	634531.6	4295940	NonCancerAcute	3.05E-03	5.06E-03	4.75E-02	0.00E+00	0.00E+00	3.99E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	1.15E-01
1678	634551.6	4295940	NonCancerAcute	3.09E-03	5.17E-03	4.81E-02	0.00E+00	0.00E+00	4.04E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.82E-04	0.00E+00	0.00E+00	1.19E-01
1679	634571.6	4295940	NonCancerAcute	3.12E-03	5.27E-03	4.85E-02	0.00E+00	0.00E+00	4.08E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.22E-01
1680	634591.6	4295940	NonCancerAcute	3.14E-03	5.34E-03	4.89E-02	0.00E+00	0.00E+00	4.12E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.25E-01
1681	634611.6	4295940	NonCancerAcute	3.18E-03	5.43E-03	4.95E-02	0.00E+00	0.00E+00	4.17E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.27E-01
1682	634631.6	4295940	NonCancerAcute	3.21E-03	5.49E-03	4.99E-02	0.00E+00	0.00E+00	4.20E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.28E-01
1683	634651.6	4295940	NonCancerAcute	3.22E-03	5.52E-03	5.01E-02	0.00E+00	0.00E+00	4.22E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	8.28E-04	0.00E+00	0.00E+00	1.29E-01
1684	634671.6	4295940	NonCancerAcute	3.22E-03	5.55E-03	5.01E-02	0.00E+00	0.00E+00	4.23E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.31E-01
1685	634691.6	4295940	NonCancerAcute	3.21E-03	5.56E-03	4.99E-02	0.00E+00	0.00E+00	4.23E-03	1.30E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	1.32E-01
1686	634711.6	4295940	NonCancerAcute	3.18E-03	5.53E-03	4.96E-02	0.00E+00	0.00E+00	4.22E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.66E-04	0.00E+00	0.00E+00	1.31E-01
1687	634731.6	4295940	NonCancerAcute	3.25E-03	5.64E-03	5.06E-02	0.00E+00	0.00E+00	4.30E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.78E-04	0.00E+00	0.00E+00	1.34E-01
1688	634751.6	4295940	NonCancerAcute	3.33E-03	5.85E-03	5.19E-02	0.00E+00	0.00E+00	4.41E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	9.02E-04	0.00E+00	0.00E+00	1.42E-01
1689	634771.6	4295940	NonCancerAcute	3.40E-03	6.03E-03	5.29E-02	0.00E+00	0.00E+00	4.50E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	1.49E-01
1690	634791.6	4295940	NonCancerAcute	3.44E-03	6.18E-03	5.36E-02	0.00E+00	0.00E+00	4.55E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	1.54E-01
1691	634811.6	4295940	NonCancerAcute	3.47E-03	6.31E-03	5.40E-02	0.00E+00	0.00E+00	4.57E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	9.14E-04	0.00E+00	0.00E+00	1.60E-01
1692	634831.6	4295940	NonCancerAcute	3.48E-03	6.42E-03	5.42E-02	0.00E+00	0.00E+00	4.58E-03	1.64E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	1.65E-01
1693	634851.6	4295940	NonCancerAcute	3.48E-03	6.50E-03	5.42E-02	0.00E+00	0.00E+00	4.56E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.69E-01
1694	634871.6	4295940	NonCancerAcute	3.47E-03	6.52E-03	5.40E-02	0.00E+00	0.00E+00	4.60E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	9.43E-04	0.00E+00	0.00E+00	1.71E-01
1695	634891.6	4295940	NonCancerAcute	3.44E-03	6.56E-03	5.37E-02	0.00E+00	0.00E+00	4.63E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.75E-01
1696	634911.6	4295940	NonCancerAcute	3.41E-03	6.68E-03	5.32E-02	0.00E+00	0.00E+00	4.65E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.84E-01
1697	634931.6	4295940	NonCancerAcute	3.37E-03	6.76E-03	5.27E-02	0.00E+00	0.00E+00	4.67E-03	1.90E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.91E-01
1698	634951.6	4295940	NonCancerAcute	3.32E-03	6.79E-03	5.20E-02	0.00E+00	0.00E+00	4.66E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.95E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1699	634971.6	4295940	NonCancerAcute	3.27E-03	6.78E-03	5.13E-02	0.00E+00	0.00E+00	4.70E-03	1.96E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.97E-01
1700	634991.6	4295940	NonCancerAcute	3.39E-03	6.90E-03	5.33E-02	0.00E+00	0.00E+00	4.94E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	1.97E-01
1701	635011.6	4295940	NonCancerAcute	3.49E-03	6.99E-03	5.48E-02	0.00E+00	0.00E+00	5.12E-03	1.93E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	1.94E-01
1702	635031.6	4295940	NonCancerAcute	3.55E-03	7.17E-03	5.58E-02	0.00E+00	0.00E+00	5.22E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.01E-01
1703	635051.6	4295940	NonCancerAcute	3.58E-03	7.31E-03	5.63E-02	0.00E+00	0.00E+00	5.28E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.07E-01
1704	635071.6	4295940	NonCancerAcute	3.59E-03	7.36E-03	5.65E-02	0.00E+00	0.00E+00	5.30E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.09E-01
1705	635091.6	4295940	NonCancerAcute	3.59E-03	7.40E-03	5.64E-02	0.00E+00	0.00E+00	5.27E-03	2.10E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.11E-01
1706	635111.6	4295940	NonCancerAcute	3.57E-03	7.47E-03	5.60E-02	0.00E+00	0.00E+00	5.21E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.16E-01
1707	635131.6	4295940	NonCancerAcute	3.54E-03	7.45E-03	5.57E-02	0.00E+00	0.00E+00	5.21E-03	2.15E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.16E-01
1708	635151.6	4295940	NonCancerAcute	3.51E-03	7.58E-03	5.52E-02	0.00E+00	0.00E+00	5.26E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	2.26E-01
1709	635171.6	4295940	NonCancerAcute	3.56E-03	7.73E-03	5.61E-02	0.00E+00	0.00E+00	5.43E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.31E-01
1710	635191.6	4295940	NonCancerAcute	3.57E-03	7.87E-03	5.65E-02	0.00E+00	0.00E+00	5.56E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	2.36E-01
1711	635211.6	4295940	NonCancerAcute	3.57E-03	7.89E-03	5.64E-02	0.00E+00	0.00E+00	5.55E-03	2.36E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	2.37E-01
1712	635231.6	4295940	NonCancerAcute	3.55E-03	7.86E-03	5.61E-02	0.00E+00	0.00E+00	5.48E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	2.37E-01
1713	635251.6	4295940	NonCancerAcute	3.52E-03	7.86E-03	5.56E-02	0.00E+00	0.00E+00	5.42E-03	2.37E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	2.38E-01
1714	635271.6	4295940	NonCancerAcute	3.49E-03	7.96E-03	5.52E-02	0.00E+00	0.00E+00	5.42E-03	2.46E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	2.47E-01
1715	635291.6	4295940	NonCancerAcute	3.53E-03	8.15E-03	5.60E-02	0.00E+00	0.00E+00	5.67E-03	2.53E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	2.54E-01
1716	635311.6	4295940	NonCancerAcute	3.90E-03	8.64E-03	6.18E-02	0.00E+00	0.00E+00	6.21E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	2.56E-01
1717	635331.6	4295940	NonCancerAcute	4.17E-03	8.95E-03	6.60E-02	0.00E+00	0.00E+00	6.55E-03	2.55E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	2.57E-01
1718	635351.6	4295940	NonCancerAcute	4.36E-03	9.19E-03	6.89E-02	0.00E+00	0.00E+00	6.83E-03	2.58E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	2.61E-01
1719	635371.6	4295940	NonCancerAcute	4.47E-03	9.40E-03	7.05E-02	0.00E+00	0.00E+00	6.90E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	2.66E-01
1720	635391.6	4295940	NonCancerAcute	4.52E-03	9.49E-03	7.12E-02	0.00E+00	0.00E+00	6.90E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	2.66E-01
1721	635411.6	4295940	NonCancerAcute	4.53E-03	9.59E-03	7.13E-02	0.00E+00	0.00E+00	6.79E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	2.70E-01
1722	635431.6	4295940	NonCancerAcute	4.51E-03	9.58E-03	7.08E-02	0.00E+00	0.00E+00	6.60E-03	2.69E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.85E-03	0.00E+00	0.00E+00	2.71E-01
1723	635451.6	4295940	NonCancerAcute	4.48E-03	9.76E-03	7.03E-02	0.00E+00	0.00E+00	6.53E-03	2.82E-01	0.00E+00	2.84E-01	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	2.84E-01
1724	635471.6	4295940	NonCancerAcute	4.44E-03	9.79E-03	6.98E-02	0.00E+00	0.00E+00	6.50E-03	2.85E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	2.86E-01
1725	635491.6	4295940	NonCancerAcute	4.40E-03	9.84E-03	6.90E-02	0.00E+00	0.00E+00	6.38E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	2.82E-01
1726	635511.6	4295940	NonCancerAcute	4.35E-03	9.82E-03	6.83E-02	0.00E+00	0.00E+00	6.23E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	2.83E-01
1727	635531.6	4295940	NonCancerAcute	4.31E-03	9.64E-03	6.75E-02	0.00E+00	0.00E+00	6.10E-03	2.82E-01	0.00E+00	2.84E-01	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	2.84E-01
1728	635551.6	4295940	NonCancerAcute	4.26E-03	9.46E-03	6.67E-02	0.00E+00	0.00E+00	5.98E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.85E-01
1729	635571.6	4295940	NonCancerAcute	4.22E-03	9.57E-03	6.60E-02	0.00E+00	0.00E+00	5.99E-03	2.94E-01	0.00E+00	2.96E-01	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	2.96E-01
1730	635591.6	4295940	NonCancerAcute	4.17E-03	9.52E-03	6.54E-02	0.00E+00	0.00E+00	5.97E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.95E-01
1731	635611.6	4295940	NonCancerAcute	4.13E-03	9.52E-03	6.46E-02	0.00E+00	0.00E+00	5.84E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.95E-01
1732	635631.6	4295940	NonCancerAcute	4.08E-03	9.32E-03	6.40E-02	0.00E+00	0.00E+00	5.84E-03	2.87E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	2.89E-01
1733	635651.6	4295940	NonCancerAcute	4.04E-03	9.35E-03	6.33E-02	0.00E+00	0.00E+00	5.76E-03	2.97E-01	0.00E+00	2.99E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.99E-01
1734	635671.6	4295940	NonCancerAcute	3.99E-03	1.00E-02	6.24E-02	0.00E+00	0.00E+00	5.59E-03	3.38E-01	0.00E+00	3.40E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.40E-01
1735	635691.6	4295940	NonCancerAcute	3.95E-03	1.04E-02	6.17E-02	0.00E+00	0.00E+00	5.46E-03	3.67E-01	0.00E+00	3.69E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	3.69E-01
1736	635711.6	4295940	NonCancerAcute	3.90E-03	1.05E-02	6.10E-02	0.00E+00	0.00E+00	5.39E-03	3.81E-01	0.00E+00	3.83E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	3.83E-01
1737	635731.6	4295940	NonCancerAcute	3.86E-03	1.05E-02	6.04E-02	0.00E+00	0.00E+00	5.38E-03	3.82E-01	0.00E+00	3.84E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	3.84E-01
1738	635751.6	4295940	NonCancerAcute	3.82E-03	1.02E-02	5.97E-02	0.00E+00	0.00E+00	5.31E-03	3.67E-01	0.00E+00	3.69E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.69E-01
1739	635771.6	4295940	NonCancerAcute	3.77E-03	9.65E-03	5.89E-02	0.00E+00	0.00E+00	5.16E-03	3.37E-01	0.00E+00	3.40E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.40E-01
1740	635791.6	4295940	NonCancerAcute	3.72E-03	8.89E-03	5.80E-02	0.00E+00	0.00E+00	5.01E-03	2.95E-01	0.00E+00	2.97E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.97E-01
1741	635811.6	4295940	NonCancerAcute	3.66E-03	8.52E-03	5.71E-02	0.00E+00	0.00E+00	4.97E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.78E-01
1742	635831.6	4295940	NonCancerAcute	3.57E-03	8.47E-03	5.59E-02	0.00E+00	0.00E+00	4.99E-03	2.82E-01	0.00E+00	2.84E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.84E-01
1743	635851.6	4295940	NonCancerAcute	3.45E-03	8.19E-03	5.40E-02	0.00E+00	0.00E+00	4.91E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.78E-01
1744	635871.6	4295940	NonCancerAcute	3.27E-03	8.02E-03	5.12E-02	0.00E+00	0.00E+00	4.68E-03	2.79E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.82E-01
1745	635891.6	4295940	NonCancerAcute	3.15E-03	7.94E-03	4.93E-02	0.00E+00	0.00E+00	4.43E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.85E-01
1746	635911.6	4295940	NonCancerAcute	3.12E-03	7.84E-03	4.88E-02	0.00E+00	0.00E+00	4.40E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.82E-01
1747	635931.6	4295940	NonCancerAcute	3.08E-03	7.72E-03	4.83E-02	0.00E+00	0.00E+00	4.32E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.76E-01
1748	635951.6	4295940	NonCancerAcute	3.05E-03	7.62E-03	4.78E-02	0.00E+00	0.00E+00	4.31E-03	2.69E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.71E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1749	635971.6	4295940	NonCancerAcute	3.02E-03	7.62E-03	4.72E-02	0.00E+00	0.00E+00	4.26E-03	2.71E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.73E-01
1750	635991.6	4295940	NonCancerAcute	2.98E-03	7.49E-03	4.68E-02	0.00E+00	0.00E+00	4.32E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.70E-01
1751	636011.6	4295940	NonCancerAcute	2.95E-03	7.50E-03	4.63E-02	0.00E+00	0.00E+00	4.30E-03	2.72E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	2.75E-01
1752	636031.6	4295940	NonCancerAcute	2.91E-03	7.53E-03	4.57E-02	0.00E+00	0.00E+00	4.20E-03	2.76E-01	0.00E+00	2.79E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.79E-01
1753	636051.6	4295940	NonCancerAcute	2.88E-03	7.65E-03	4.51E-02	0.00E+00	0.00E+00	4.10E-03	2.86E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.88E-01
1754	636071.6	4295940	NonCancerAcute	2.87E-03	7.67E-03	4.50E-02	0.00E+00	0.00E+00	4.11E-03	2.89E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.91E-01
1755	636091.6	4295940	NonCancerAcute	2.96E-03	7.66E-03	4.63E-02	0.00E+00	0.00E+00	4.16E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.85E-01
1756	636111.6	4295940	NonCancerAcute	3.03E-03	7.54E-03	4.74E-02	0.00E+00	0.00E+00	4.24E-03	2.70E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.73E-01
1757	636131.6	4295940	NonCancerAcute	3.09E-03	7.30E-03	4.83E-02	0.00E+00	0.00E+00	4.26E-03	2.51E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.54E-01
1758	636151.6	4295940	NonCancerAcute	3.14E-03	7.13E-03	4.90E-02	0.00E+00	0.00E+00	4.29E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	2.40E-01
1759	636171.6	4295940	NonCancerAcute	3.17E-03	7.09E-03	4.95E-02	0.00E+00	0.00E+00	4.32E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	2.37E-01
1760	636191.6	4295940	NonCancerAcute	3.20E-03	6.96E-03	5.00E-02	0.00E+00	0.00E+00	4.41E-03	2.25E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.28E-01
1761	636211.6	4295940	NonCancerAcute	3.22E-03	6.83E-03	5.02E-02	0.00E+00	0.00E+00	4.44E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.18E-01
1762	636231.6	4295940	NonCancerAcute	3.22E-03	6.72E-03	5.03E-02	0.00E+00	0.00E+00	4.41E-03	2.08E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.11E-01
1763	636251.6	4295940	NonCancerAcute	3.22E-03	6.78E-03	5.02E-02	0.00E+00	0.00E+00	4.32E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	2.14E-01
1764	636271.6	4295940	NonCancerAcute	3.22E-03	6.75E-03	5.02E-02	0.00E+00	0.00E+00	4.35E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	2.14E-01
1765	636291.6	4295940	NonCancerAcute	3.20E-03	6.70E-03	5.00E-02	0.00E+00	0.00E+00	4.36E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	9.87E-04	0.00E+00	0.00E+00	2.12E-01
1766	636311.6	4295940	NonCancerAcute	3.18E-03	6.60E-03	4.97E-02	0.00E+00	0.00E+00	4.32E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	2.07E-01
1767	636331.6	4295940	NonCancerAcute	3.16E-03	6.52E-03	4.92E-02	0.00E+00	0.00E+00	4.24E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	2.04E-01
1768	636351.6	4295940	NonCancerAcute	3.12E-03	6.45E-03	4.86E-02	0.00E+00	0.00E+00	4.18E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	2.03E-01
1769	636371.6	4295940	NonCancerAcute	3.07E-03	6.33E-03	4.78E-02	0.00E+00	0.00E+00	4.08E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.99E-01
1770	636391.6	4295940	NonCancerAcute	3.01E-03	6.20E-03	4.69E-02	0.00E+00	0.00E+00	4.04E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	8.67E-04	0.00E+00	0.00E+00	1.95E-01
1771	636411.6	4295940	NonCancerAcute	2.94E-03	6.06E-03	4.58E-02	0.00E+00	0.00E+00	3.98E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	1.92E-01
1772	636431.6	4295940	NonCancerAcute	2.85E-03	5.86E-03	4.45E-02	0.00E+00	0.00E+00	3.88E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.72E-04	0.00E+00	0.00E+00	1.84E-01
1773	636451.6	4295940	NonCancerAcute	2.75E-03	5.68E-03	4.29E-02	0.00E+00	0.00E+00	3.73E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	8.34E-04	0.00E+00	0.00E+00	1.79E-01
1774	636471.6	4295940	NonCancerAcute	2.64E-03	5.59E-03	4.11E-02	0.00E+00	0.00E+00	3.56E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.81E-01
1775	636491.6	4295940	NonCancerAcute	2.51E-03	5.44E-03	3.92E-02	0.00E+00	0.00E+00	3.42E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	7.81E-04	0.00E+00	0.00E+00	1.80E-01
1776	636511.6	4295940	NonCancerAcute	2.37E-03	5.23E-03	3.70E-02	0.00E+00	0.00E+00	3.28E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.76E-01
1777	636531.6	4295940	NonCancerAcute	2.22E-03	5.00E-03	3.47E-02	0.00E+00	0.00E+00	3.11E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	7.76E-04	0.00E+00	0.00E+00	1.72E-01
1778	636551.6	4295940	NonCancerAcute	2.15E-03	4.89E-03	3.36E-02	0.00E+00	0.00E+00	3.01E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	7.50E-04	0.00E+00	0.00E+00	1.70E-01
1779	636571.6	4295940	NonCancerAcute	2.17E-03	4.84E-03	3.39E-02	0.00E+00	0.00E+00	3.05E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.66E-01
1780	636591.6	4295940	NonCancerAcute	2.18E-03	4.77E-03	3.42E-02	0.00E+00	0.00E+00	3.08E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.61E-01
1781	636611.6	4295940	NonCancerAcute	2.19E-03	4.67E-03	3.43E-02	0.00E+00	0.00E+00	3.08E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.54E-01
1782	636631.6	4295940	NonCancerAcute	2.19E-03	4.55E-03	3.43E-02	0.00E+00	0.00E+00	3.06E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.45E-01
1783	636651.6	4295940	NonCancerAcute	2.18E-03	4.47E-03	3.41E-02	0.00E+00	0.00E+00	3.01E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.40E-01
1784	634271.6	4295960	NonCancerAcute	2.28E-03	3.97E-03	3.56E-02	0.00E+00	0.00E+00	3.04E-03	9.59E-02	0.00E+00	9.71E-02	0.00E+00	0.00E+00	6.37E-04	0.00E+00	0.00E+00	9.71E-02
1785	634291.6	4295960	NonCancerAcute	2.33E-03	4.04E-03	3.64E-02	0.00E+00	0.00E+00	3.10E-03	9.71E-02	0.00E+00	9.82E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	9.82E-02
1786	634311.6	4295960	NonCancerAcute	2.38E-03	4.11E-03	3.71E-02	0.00E+00	0.00E+00	3.15E-03	9.81E-02	0.00E+00	9.92E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.92E-02
1787	634331.6	4295960	NonCancerAcute	2.42E-03	4.16E-03	3.77E-02	0.00E+00	0.00E+00	3.20E-03	9.88E-02	0.00E+00	9.99E-02	0.00E+00	0.00E+00	6.50E-04	0.00E+00	0.00E+00	9.99E-02
1788	634351.6	4295960	NonCancerAcute	2.45E-03	4.21E-03	3.82E-02	0.00E+00	0.00E+00	3.25E-03	9.92E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.00E-01
1789	634371.6	4295960	NonCancerAcute	2.48E-03	4.24E-03	3.86E-02	0.00E+00	0.00E+00	3.29E-03	9.95E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.01E-01
1790	634391.6	4295960	NonCancerAcute	2.50E-03	4.26E-03	3.89E-02	0.00E+00	0.00E+00	3.32E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.01E-01
1791	634411.6	4295960	NonCancerAcute	2.57E-03	4.33E-03	4.00E-02	0.00E+00	0.00E+00	3.41E-03	9.89E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.00E-01
1792	634431.6	4295960	NonCancerAcute	2.67E-03	4.45E-03	4.15E-02	0.00E+00	0.00E+00	3.52E-03	9.99E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.01E-01
1793	634451.6	4295960	NonCancerAcute	2.76E-03	4.59E-03	4.29E-02	0.00E+00	0.00E+00	3.62E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.03E-01
1794	634471.6	4295960	NonCancerAcute	2.85E-03	4.71E-03	4.43E-02	0.00E+00	0.00E+00	3.72E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.05E-01
1795	634491.6	4295960	NonCancerAcute	2.93E-03	4.83E-03	4.55E-02	0.00E+00	0.00E+00	3.82E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.07E-01
1796	634511.6	4295960	NonCancerAcute	3.00E-03	4.92E-03	4.67E-02	0.00E+00	0.00E+00	3.92E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.08E-01
1797	634531.6	4295960	NonCancerAcute	3.07E-03	5.03E-03	4.77E-02	0.00E+00	0.00E+00	4.00E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.64E-04	0.00E+00	0.00E+00	1.11E-01
1798	634551.6	4295960	NonCancerAcute	3.13E-03	5.16E-03	4.86E-02	0.00E+00	0.00E+00	4.08E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.82E-04	0.00E+00	0.00E+00	1.15E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1799	634571.6	4295960	NonCancerAcute	3.17E-03	5.28E-03	4.94E-02	0.00E+00	0.00E+00	4.14E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.20E-01
1800	634591.6	4295960	NonCancerAcute	3.21E-03	5.39E-03	4.99E-02	0.00E+00	0.00E+00	4.19E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.24E-01
1801	634611.6	4295960	NonCancerAcute	3.24E-03	5.48E-03	5.04E-02	0.00E+00	0.00E+00	4.24E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.29E-04	0.00E+00	0.00E+00	1.27E-01
1802	634631.6	4295960	NonCancerAcute	3.26E-03	5.56E-03	5.07E-02	0.00E+00	0.00E+00	4.28E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.30E-01
1803	634651.6	4295960	NonCancerAcute	3.29E-03	5.64E-03	5.12E-02	0.00E+00	0.00E+00	4.33E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	1.33E-01
1804	634671.6	4295960	NonCancerAcute	3.31E-03	5.70E-03	5.15E-02	0.00E+00	0.00E+00	4.36E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	1.34E-01
1805	634691.6	4295960	NonCancerAcute	3.31E-03	5.73E-03	5.16E-02	0.00E+00	0.00E+00	4.38E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.87E-04	0.00E+00	0.00E+00	1.35E-01
1806	634711.6	4295960	NonCancerAcute	3.31E-03	5.76E-03	5.15E-02	0.00E+00	0.00E+00	4.37E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	1.37E-01
1807	634731.6	4295960	NonCancerAcute	3.29E-03	5.75E-03	5.12E-02	0.00E+00	0.00E+00	4.35E-03	1.36E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	1.38E-01
1808	634751.6	4295960	NonCancerAcute	3.32E-03	5.78E-03	5.17E-02	0.00E+00	0.00E+00	4.42E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	1.37E-01
1809	634771.6	4295960	NonCancerAcute	3.41E-03	5.95E-03	5.31E-02	0.00E+00	0.00E+00	4.53E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	1.42E-01
1810	634791.6	4295960	NonCancerAcute	3.48E-03	6.15E-03	5.42E-02	0.00E+00	0.00E+00	4.62E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	9.52E-04	0.00E+00	0.00E+00	1.50E-01
1811	634811.6	4295960	NonCancerAcute	3.53E-03	6.32E-03	5.50E-02	0.00E+00	0.00E+00	4.70E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	1.57E-01
1812	634831.6	4295960	NonCancerAcute	3.56E-03	6.46E-03	5.55E-02	0.00E+00	0.00E+00	4.74E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	1.63E-01
1813	634851.6	4295960	NonCancerAcute	3.57E-03	6.59E-03	5.57E-02	0.00E+00	0.00E+00	4.76E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	1.69E-01
1814	634871.6	4295960	NonCancerAcute	3.57E-03	6.69E-03	5.57E-02	0.00E+00	0.00E+00	4.75E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	1.75E-01
1815	634891.6	4295960	NonCancerAcute	3.56E-03	6.74E-03	5.54E-02	0.00E+00	0.00E+00	4.72E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	9.71E-04	0.00E+00	0.00E+00	1.78E-01
1816	634911.6	4295960	NonCancerAcute	3.53E-03	6.74E-03	5.51E-02	0.00E+00	0.00E+00	4.74E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.79E-01
1817	634931.6	4295960	NonCancerAcute	3.50E-03	6.85E-03	5.46E-02	0.00E+00	0.00E+00	4.77E-03	1.87E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.88E-01
1818	634951.6	4295960	NonCancerAcute	3.46E-03	6.96E-03	5.41E-02	0.00E+00	0.00E+00	4.79E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.96E-01
1819	634971.6	4295960	NonCancerAcute	3.42E-03	7.02E-03	5.35E-02	0.00E+00	0.00E+00	4.82E-03	2.01E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.02E-01
1820	634991.6	4295960	NonCancerAcute	3.40E-03	7.06E-03	5.32E-02	0.00E+00	0.00E+00	4.84E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.06E-01
1821	635011.6	4295960	NonCancerAcute	3.52E-03	7.19E-03	5.52E-02	0.00E+00	0.00E+00	5.09E-03	2.05E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.06E-01
1822	635031.6	4295960	NonCancerAcute	3.60E-03	7.27E-03	5.66E-02	0.00E+00	0.00E+00	5.31E-03	2.02E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.03E-01
1823	635051.6	4295960	NonCancerAcute	3.66E-03	7.41E-03	5.75E-02	0.00E+00	0.00E+00	5.44E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	2.07E-01
1824	635071.6	4295960	NonCancerAcute	3.68E-03	7.56E-03	5.79E-02	0.00E+00	0.00E+00	5.49E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	2.15E-01
1825	635091.6	4295960	NonCancerAcute	3.68E-03	7.62E-03	5.80E-02	0.00E+00	0.00E+00	5.52E-03	2.17E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	2.18E-01
1826	635111.6	4295960	NonCancerAcute	3.67E-03	7.64E-03	5.77E-02	0.00E+00	0.00E+00	5.47E-03	2.18E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	2.19E-01
1827	635131.6	4295960	NonCancerAcute	3.64E-03	7.72E-03	5.73E-02	0.00E+00	0.00E+00	5.41E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.25E-01
1828	635151.6	4295960	NonCancerAcute	3.61E-03	7.71E-03	5.68E-02	0.00E+00	0.00E+00	5.39E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	2.26E-01
1829	635171.6	4295960	NonCancerAcute	3.63E-03	7.88E-03	5.72E-02	0.00E+00	0.00E+00	5.51E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.35E-01
1830	635191.6	4295960	NonCancerAcute	3.66E-03	8.03E-03	5.78E-02	0.00E+00	0.00E+00	5.69E-03	2.39E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	2.40E-01
1831	635211.6	4295960	NonCancerAcute	3.66E-03	8.15E-03	5.79E-02	0.00E+00	0.00E+00	5.80E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	2.46E-01
1832	635231.6	4295960	NonCancerAcute	3.64E-03	8.15E-03	5.77E-02	0.00E+00	0.00E+00	5.80E-03	2.46E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.47E-01
1833	635251.6	4295960	NonCancerAcute	3.62E-03	8.11E-03	5.72E-02	0.00E+00	0.00E+00	5.65E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	2.46E-01
1834	635271.6	4295960	NonCancerAcute	3.58E-03	8.14E-03	5.67E-02	0.00E+00	0.00E+00	5.63E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	2.50E-01
1835	635291.6	4295960	NonCancerAcute	3.61E-03	8.31E-03	5.73E-02	0.00E+00	0.00E+00	5.87E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	2.58E-01
1836	635311.6	4295960	NonCancerAcute	3.99E-03	8.90E-03	6.33E-02	0.00E+00	0.00E+00	6.46E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	2.65E-01
1837	635331.6	4295960	NonCancerAcute	4.27E-03	9.26E-03	6.77E-02	0.00E+00	0.00E+00	6.84E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	2.34E-03	0.00E+00	0.00E+00	2.67E-01
1838	635351.6	4295960	NonCancerAcute	4.46E-03	9.47E-03	7.07E-02	0.00E+00	0.00E+00	7.13E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	2.43E-03	0.00E+00	0.00E+00	2.69E-01
1839	635371.6	4295960	NonCancerAcute	4.57E-03	9.67E-03	7.23E-02	0.00E+00	0.00E+00	7.23E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	2.72E-01
1840	635391.6	4295960	NonCancerAcute	4.62E-03	9.79E-03	7.30E-02	0.00E+00	0.00E+00	7.25E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	2.76E-01
1841	635411.6	4295960	NonCancerAcute	4.62E-03	9.86E-03	7.29E-02	0.00E+00	0.00E+00	7.07E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	2.77E-01
1842	635431.6	4295960	NonCancerAcute	4.60E-03	9.88E-03	7.25E-02	0.00E+00	0.00E+00	6.89E-03	2.78E-01	0.00E+00	2.80E-01	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	2.80E-01
1843	635451.6	4295960	NonCancerAcute	4.57E-03	9.98E-03	7.20E-02	0.00E+00	0.00E+00	6.84E-03	2.87E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	2.89E-01
1844	635471.6	4295960	NonCancerAcute	4.53E-03	1.01E-02	7.12E-02	0.00E+00	0.00E+00	6.67E-03	2.95E-01	0.00E+00	2.97E-01	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	2.97E-01
1845	635491.6	4295960	NonCancerAcute	4.49E-03	1.02E-02	7.04E-02	0.00E+00	0.00E+00	6.47E-03	2.92E-01	0.00E+00	2.94E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	2.94E-01
1846	635511.6	4295960	NonCancerAcute	4.44E-03	1.01E-02	6.96E-02	0.00E+00	0.00E+00	6.36E-03	2.89E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.91E-01
1847	635531.6	4295960	NonCancerAcute	4.39E-03	9.95E-03	6.88E-02	0.00E+00	0.00E+00	6.26E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	2.95E-01
1848	635551.6	4295960	NonCancerAcute	4.34E-03	9.66E-03	6.81E-02	0.00E+00	0.00E+00	6.20E-03	2.87E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	2.89E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1849	635571.6	4295960	NonCancerAcute	4.30E-03	9.82E-03	6.74E-02	0.00E+00	0.00E+00	6.16E-03	3.02E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	3.03E-01
1850	635591.6	4295960	NonCancerAcute	4.25E-03	9.84E-03	6.67E-02	0.00E+00	0.00E+00	6.10E-03	3.04E-01	0.00E+00	3.06E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	3.06E-01
1851	635611.6	4295960	NonCancerAcute	4.21E-03	9.79E-03	6.60E-02	0.00E+00	0.00E+00	6.03E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	3.05E-01
1852	635631.6	4295960	NonCancerAcute	4.17E-03	9.62E-03	6.53E-02	0.00E+00	0.00E+00	5.93E-03	2.99E-01	0.00E+00	3.01E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	3.01E-01
1853	635651.6	4295960	NonCancerAcute	4.12E-03	9.59E-03	6.45E-02	0.00E+00	0.00E+00	5.82E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	3.05E-01
1854	635671.6	4295960	NonCancerAcute	4.07E-03	1.03E-02	6.38E-02	0.00E+00	0.00E+00	5.74E-03	3.47E-01	0.00E+00	3.49E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	3.49E-01
1855	635691.6	4295960	NonCancerAcute	4.03E-03	1.06E-02	6.30E-02	0.00E+00	0.00E+00	5.63E-03	3.78E-01	0.00E+00	3.80E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	3.80E-01
1856	635711.6	4295960	NonCancerAcute	3.98E-03	1.08E-02	6.22E-02	0.00E+00	0.00E+00	5.46E-03	3.93E-01	0.00E+00	3.95E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.95E-01
1857	635731.6	4295960	NonCancerAcute	3.94E-03	1.08E-02	6.15E-02	0.00E+00	0.00E+00	5.37E-03	3.94E-01	0.00E+00	3.96E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.96E-01
1858	635751.6	4295960	NonCancerAcute	3.90E-03	1.05E-02	6.09E-02	0.00E+00	0.00E+00	5.35E-03	3.80E-01	0.00E+00	3.82E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.82E-01
1859	635771.6	4295960	NonCancerAcute	3.85E-03	9.92E-03	6.01E-02	0.00E+00	0.00E+00	5.27E-03	3.50E-01	0.00E+00	3.52E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.52E-01
1860	635791.6	4295960	NonCancerAcute	3.80E-03	9.17E-03	5.93E-02	0.00E+00	0.00E+00	5.13E-03	3.06E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	3.08E-01
1861	635811.6	4295960	NonCancerAcute	3.74E-03	8.78E-03	5.84E-02	0.00E+00	0.00E+00	5.08E-03	2.86E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.88E-01
1862	635831.6	4295960	NonCancerAcute	3.66E-03	8.68E-03	5.72E-02	0.00E+00	0.00E+00	5.08E-03	2.90E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.93E-01
1863	635851.6	4295960	NonCancerAcute	3.54E-03	8.42E-03	5.54E-02	0.00E+00	0.00E+00	5.02E-03	2.85E-01	0.00E+00	2.87E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.87E-01
1864	635871.6	4295960	NonCancerAcute	3.37E-03	8.31E-03	5.28E-02	0.00E+00	0.00E+00	4.82E-03	2.91E-01	0.00E+00	2.94E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.94E-01
1865	635891.6	4295960	NonCancerAcute	3.20E-03	8.15E-03	5.01E-02	0.00E+00	0.00E+00	4.54E-03	2.92E-01	0.00E+00	2.94E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.94E-01
1866	635911.6	4295960	NonCancerAcute	3.17E-03	8.05E-03	4.96E-02	0.00E+00	0.00E+00	4.49E-03	2.89E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.91E-01
1867	635931.6	4295960	NonCancerAcute	3.13E-03	7.90E-03	4.90E-02	0.00E+00	0.00E+00	4.40E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.82E-01
1868	635951.6	4295960	NonCancerAcute	3.10E-03	7.86E-03	4.85E-02	0.00E+00	0.00E+00	4.37E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.82E-01
1869	635971.6	4295960	NonCancerAcute	3.06E-03	7.78E-03	4.79E-02	0.00E+00	0.00E+00	4.33E-03	2.79E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.81E-01
1870	635991.6	4295960	NonCancerAcute	3.03E-03	7.73E-03	4.75E-02	0.00E+00	0.00E+00	4.40E-03	2.80E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.83E-01
1871	636011.6	4295960	NonCancerAcute	2.99E-03	7.69E-03	4.70E-02	0.00E+00	0.00E+00	4.38E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.83E-01
1872	636031.6	4295960	NonCancerAcute	2.96E-03	7.87E-03	4.64E-02	0.00E+00	0.00E+00	4.28E-03	2.94E-01	0.00E+00	2.97E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.97E-01
1873	636051.6	4295960	NonCancerAcute	2.96E-03	7.96E-03	4.65E-02	0.00E+00	0.00E+00	4.25E-03	3.00E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	3.02E-01
1874	636071.6	4295960	NonCancerAcute	3.05E-03	8.01E-03	4.78E-02	0.00E+00	0.00E+00	4.32E-03	2.98E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	3.00E-01
1875	636091.6	4295960	NonCancerAcute	3.12E-03	7.91E-03	4.88E-02	0.00E+00	0.00E+00	4.36E-03	2.88E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.90E-01
1876	636111.6	4295960	NonCancerAcute	3.18E-03	7.69E-03	4.97E-02	0.00E+00	0.00E+00	4.41E-03	2.70E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.73E-01
1877	636131.6	4295960	NonCancerAcute	3.23E-03	7.36E-03	5.04E-02	0.00E+00	0.00E+00	4.40E-03	2.47E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	9.99E-04	0.00E+00	0.00E+00	2.49E-01
1878	636151.6	4295960	NonCancerAcute	3.26E-03	7.36E-03	5.09E-02	0.00E+00	0.00E+00	4.42E-03	2.45E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	9.84E-04	0.00E+00	0.00E+00	2.48E-01
1879	636171.6	4295960	NonCancerAcute	3.28E-03	7.25E-03	5.13E-02	0.00E+00	0.00E+00	4.47E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.39E-01
1880	636191.6	4295960	NonCancerAcute	3.30E-03	7.07E-03	5.16E-02	0.00E+00	0.00E+00	4.54E-03	2.25E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.27E-01
1881	636211.6	4295960	NonCancerAcute	3.31E-03	6.97E-03	5.16E-02	0.00E+00	0.00E+00	4.55E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.21E-01
1882	636231.6	4295960	NonCancerAcute	3.30E-03	7.00E-03	5.15E-02	0.00E+00	0.00E+00	4.48E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.94E-04	0.00E+00	0.00E+00	2.23E-01
1883	636251.6	4295960	NonCancerAcute	3.30E-03	6.98E-03	5.14E-02	0.00E+00	0.00E+00	4.44E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.23E-01
1884	636271.6	4295960	NonCancerAcute	3.28E-03	6.92E-03	5.12E-02	0.00E+00	0.00E+00	4.47E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.21E-01
1885	636291.6	4295960	NonCancerAcute	3.26E-03	6.81E-03	5.09E-02	0.00E+00	0.00E+00	4.44E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.16E-01
1886	636311.6	4295960	NonCancerAcute	3.23E-03	6.73E-03	5.04E-02	0.00E+00	0.00E+00	4.35E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	9.48E-04	0.00E+00	0.00E+00	2.13E-01
1887	636331.6	4295960	NonCancerAcute	3.19E-03	6.66E-03	4.98E-02	0.00E+00	0.00E+00	4.29E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	2.12E-01
1888	636351.6	4295960	NonCancerAcute	3.14E-03	6.54E-03	4.90E-02	0.00E+00	0.00E+00	4.20E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	2.07E-01
1889	636371.6	4295960	NonCancerAcute	3.08E-03	6.40E-03	4.80E-02	0.00E+00	0.00E+00	4.14E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	2.03E-01
1890	636391.6	4295960	NonCancerAcute	3.01E-03	6.25E-03	4.69E-02	0.00E+00	0.00E+00	4.07E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	8.98E-04	0.00E+00	0.00E+00	1.99E-01
1891	636411.6	4295960	NonCancerAcute	2.92E-03	6.03E-03	4.55E-02	0.00E+00	0.00E+00	3.97E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	8.95E-04	0.00E+00	0.00E+00	1.90E-01
1892	636431.6	4295960	NonCancerAcute	2.81E-03	5.89E-03	4.39E-02	0.00E+00	0.00E+00	3.83E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	1.88E-01
1893	636451.6	4295960	NonCancerAcute	2.70E-03	5.78E-03	4.21E-02	0.00E+00	0.00E+00	3.65E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	1.89E-01
1894	636471.6	4295960	NonCancerAcute	2.56E-03	5.60E-03	4.00E-02	0.00E+00	0.00E+00	3.50E-03	1.85E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	1.87E-01
1895	636491.6	4295960	NonCancerAcute	2.42E-03	5.37E-03	3.78E-02	0.00E+00	0.00E+00	3.35E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	8.02E-04	0.00E+00	0.00E+00	1.82E-01
1896	636511.6	4295960	NonCancerAcute	2.26E-03	5.15E-03	3.54E-02	0.00E+00	0.00E+00	3.17E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.79E-01
1897	636531.6	4295960	NonCancerAcute	2.23E-03	5.06E-03	3.48E-02	0.00E+00	0.00E+00	3.11E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.76E-01
1898	636551.6	4295960	NonCancerAcute	2.24E-03	5.00E-03	3.51E-02	0.00E+00	0.00E+00	3.14E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	1.71E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1899	636571.6	4295960	NonCancerAcute	2.25E-03	4.91E-03	3.53E-02	0.00E+00	0.00E+00	3.16E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.64E-01
1900	636591.6	4295960	NonCancerAcute	2.26E-03	4.79E-03	3.53E-02	0.00E+00	0.00E+00	3.16E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	1.56E-01
1901	636611.6	4295960	NonCancerAcute	2.25E-03	4.67E-03	3.52E-02	0.00E+00	0.00E+00	3.13E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.49E-01
1902	636631.6	4295960	NonCancerAcute	2.24E-03	4.65E-03	3.50E-02	0.00E+00	0.00E+00	3.08E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.48E-01
1903	636651.6	4295960	NonCancerAcute	2.22E-03	4.64E-03	3.46E-02	0.00E+00	0.00E+00	3.04E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.49E-01
1904	634271.6	4295980	NonCancerAcute	2.23E-03	3.91E-03	3.48E-02	0.00E+00	0.00E+00	3.00E-03	9.58E-02	0.00E+00	9.70E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.70E-02
1905	634291.6	4295980	NonCancerAcute	2.30E-03	4.01E-03	3.58E-02	0.00E+00	0.00E+00	3.07E-03	9.77E-02	0.00E+00	9.89E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	9.89E-02
1906	634311.6	4295980	NonCancerAcute	2.36E-03	4.11E-03	3.67E-02	0.00E+00	0.00E+00	3.14E-03	9.95E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	1.01E-01
1907	634331.6	4295980	NonCancerAcute	2.41E-03	4.19E-03	3.76E-02	0.00E+00	0.00E+00	3.20E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.02E-01
1908	634351.6	4295980	NonCancerAcute	2.46E-03	4.26E-03	3.83E-02	0.00E+00	0.00E+00	3.26E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.03E-01
1909	634371.6	4295980	NonCancerAcute	2.50E-03	4.33E-03	3.90E-02	0.00E+00	0.00E+00	3.31E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.04E-01
1910	634391.6	4295980	NonCancerAcute	2.54E-03	4.38E-03	3.95E-02	0.00E+00	0.00E+00	3.35E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.05E-01
1911	634411.6	4295980	NonCancerAcute	2.57E-03	4.41E-03	4.00E-02	0.00E+00	0.00E+00	3.39E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.05E-01
1912	634431.6	4295980	NonCancerAcute	2.59E-03	4.44E-03	4.03E-02	0.00E+00	0.00E+00	3.43E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.06E-01
1913	634451.6	4295980	NonCancerAcute	2.69E-03	4.54E-03	4.18E-02	0.00E+00	0.00E+00	3.54E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.05E-01
1914	634471.6	4295980	NonCancerAcute	2.79E-03	4.64E-03	4.34E-02	0.00E+00	0.00E+00	3.66E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.05E-01
1915	634491.6	4295980	NonCancerAcute	2.88E-03	4.79E-03	4.49E-02	0.00E+00	0.00E+00	3.78E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	1.07E-01
1916	634511.6	4295980	NonCancerAcute	2.97E-03	4.92E-03	4.62E-02	0.00E+00	0.00E+00	3.88E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.10E-01
1917	634531.6	4295980	NonCancerAcute	3.06E-03	5.04E-03	4.75E-02	0.00E+00	0.00E+00	3.98E-03	1.10E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.12E-01
1918	634551.6	4295980	NonCancerAcute	3.13E-03	5.15E-03	4.87E-02	0.00E+00	0.00E+00	4.08E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	1.13E-01
1919	634571.6	4295980	NonCancerAcute	3.20E-03	5.24E-03	4.97E-02	0.00E+00	0.00E+00	4.16E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.15E-01
1920	634591.6	4295980	NonCancerAcute	3.26E-03	5.38E-03	5.06E-02	0.00E+00	0.00E+00	4.24E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.20E-01
1921	634611.6	4295980	NonCancerAcute	3.30E-03	5.50E-03	5.14E-02	0.00E+00	0.00E+00	4.30E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	1.25E-01
1922	634631.6	4295980	NonCancerAcute	3.34E-03	5.61E-03	5.19E-02	0.00E+00	0.00E+00	4.36E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.29E-01
1923	634651.6	4295980	NonCancerAcute	3.36E-03	5.71E-03	5.23E-02	0.00E+00	0.00E+00	4.41E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	8.67E-04	0.00E+00	0.00E+00	1.33E-01
1924	634671.6	4295980	NonCancerAcute	3.38E-03	5.79E-03	5.25E-02	0.00E+00	0.00E+00	4.45E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	1.37E-01
1925	634691.6	4295980	NonCancerAcute	3.40E-03	5.87E-03	5.29E-02	0.00E+00	0.00E+00	4.49E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	9.09E-04	0.00E+00	0.00E+00	1.39E-01
1926	634711.6	4295980	NonCancerAcute	3.41E-03	5.92E-03	5.31E-02	0.00E+00	0.00E+00	4.52E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	1.41E-01
1927	634731.6	4295980	NonCancerAcute	3.41E-03	5.94E-03	5.31E-02	0.00E+00	0.00E+00	4.54E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	9.43E-04	0.00E+00	0.00E+00	1.42E-01
1928	634751.6	4295980	NonCancerAcute	3.40E-03	5.97E-03	5.29E-02	0.00E+00	0.00E+00	4.54E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	1.44E-01
1929	634771.6	4295980	NonCancerAcute	3.40E-03	5.99E-03	5.29E-02	0.00E+00	0.00E+00	4.55E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	9.69E-04	0.00E+00	0.00E+00	1.44E-01
1930	634791.6	4295980	NonCancerAcute	3.49E-03	6.08E-03	5.44E-02	0.00E+00	0.00E+00	4.65E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	9.75E-04	0.00E+00	0.00E+00	1.44E-01
1931	634811.6	4295980	NonCancerAcute	3.57E-03	6.27E-03	5.56E-02	0.00E+00	0.00E+00	4.76E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.51E-01
1932	634831.6	4295980	NonCancerAcute	3.62E-03	6.46E-03	5.64E-02	0.00E+00	0.00E+00	4.84E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.59E-01
1933	634851.6	4295980	NonCancerAcute	3.65E-03	6.61E-03	5.70E-02	0.00E+00	0.00E+00	4.89E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.66E-01
1934	634871.6	4295980	NonCancerAcute	3.67E-03	6.75E-03	5.72E-02	0.00E+00	0.00E+00	4.93E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.72E-01
1935	634891.6	4295980	NonCancerAcute	3.67E-03	6.87E-03	5.72E-02	0.00E+00	0.00E+00	4.95E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.79E-01
1936	634911.6	4295980	NonCancerAcute	3.66E-03	6.95E-03	5.70E-02	0.00E+00	0.00E+00	4.94E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.84E-01
1937	634931.6	4295980	NonCancerAcute	3.63E-03	6.98E-03	5.66E-02	0.00E+00	0.00E+00	4.91E-03	1.86E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.87E-01
1938	634951.6	4295980	NonCancerAcute	3.60E-03	7.02E-03	5.61E-02	0.00E+00	0.00E+00	4.89E-03	1.91E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.92E-01
1939	634971.6	4295980	NonCancerAcute	3.56E-03	7.16E-03	5.56E-02	0.00E+00	0.00E+00	4.93E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.02E-01
1940	634991.6	4295980	NonCancerAcute	3.51E-03	7.25E-03	5.50E-02	0.00E+00	0.00E+00	4.95E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.09E-01
1941	635011.6	4295980	NonCancerAcute	3.54E-03	7.36E-03	5.54E-02	0.00E+00	0.00E+00	5.05E-03	2.13E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	2.14E-01
1942	635031.6	4295980	NonCancerAcute	3.65E-03	7.50E-03	5.72E-02	0.00E+00	0.00E+00	5.23E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.16E-01
1943	635051.6	4295980	NonCancerAcute	3.72E-03	7.58E-03	5.85E-02	0.00E+00	0.00E+00	5.48E-03	2.13E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	2.14E-01
1944	635071.6	4295980	NonCancerAcute	3.76E-03	7.65E-03	5.92E-02	0.00E+00	0.00E+00	5.65E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.14E-01
1945	635091.6	4295980	NonCancerAcute	3.78E-03	7.82E-03	5.95E-02	0.00E+00	0.00E+00	5.73E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	2.23E-01
1946	635111.6	4295980	NonCancerAcute	3.77E-03	7.89E-03	5.95E-02	0.00E+00	0.00E+00	5.77E-03	2.26E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	2.27E-01
1947	635131.6	4295980	NonCancerAcute	3.75E-03	7.91E-03	5.91E-02	0.00E+00	0.00E+00	5.70E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	2.29E-01
1948	635151.6	4295980	NonCancerAcute	3.72E-03	7.99E-03	5.86E-02	0.00E+00	0.00E+00	5.65E-03	2.33E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	2.34E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1949	635171.6	4295980	NonCancerAcute	3.71E-03	8.01E-03	5.84E-02	0.00E+00	0.00E+00	5.62E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	2.36E-01
1950	635191.6	4295980	NonCancerAcute	3.74E-03	8.18E-03	5.91E-02	0.00E+00	0.00E+00	5.79E-03	2.42E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	2.44E-01
1951	635211.6	4295980	NonCancerAcute	3.75E-03	8.34E-03	5.94E-02	0.00E+00	0.00E+00	5.99E-03	2.49E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	2.50E-01
1952	635231.6	4295980	NonCancerAcute	3.74E-03	8.45E-03	5.93E-02	0.00E+00	0.00E+00	6.07E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	2.56E-01
1953	635251.6	4295980	NonCancerAcute	3.71E-03	8.44E-03	5.89E-02	0.00E+00	0.00E+00	6.03E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	2.58E-01
1954	635271.6	4295980	NonCancerAcute	3.68E-03	8.38E-03	5.84E-02	0.00E+00	0.00E+00	5.93E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	2.56E-01
1955	635291.6	4295980	NonCancerAcute	3.68E-03	8.48E-03	5.86E-02	0.00E+00	0.00E+00	6.08E-03	2.60E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	2.61E-01
1956	635311.6	4295980	NonCancerAcute	4.08E-03	9.08E-03	6.50E-02	0.00E+00	0.00E+00	6.77E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	2.46E-03	0.00E+00	0.00E+00	2.70E-01
1957	635331.6	4295980	NonCancerAcute	4.38E-03	9.57E-03	6.95E-02	0.00E+00	0.00E+00	7.16E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	2.76E-01
1958	635351.6	4295980	NonCancerAcute	4.57E-03	9.81E-03	7.26E-02	0.00E+00	0.00E+00	7.50E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	2.68E-03	0.00E+00	0.00E+00	2.77E-01
1959	635371.6	4295980	NonCancerAcute	4.68E-03	9.98E-03	7.42E-02	0.00E+00	0.00E+00	7.59E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	2.82E-01
1960	635391.6	4295980	NonCancerAcute	4.72E-03	1.01E-02	7.49E-02	0.00E+00	0.00E+00	7.62E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	2.86E-01
1961	635411.6	4295980	NonCancerAcute	4.72E-03	1.02E-02	7.46E-02	0.00E+00	0.00E+00	7.32E-03	2.85E-01	0.00E+00	2.87E-01	0.00E+00	0.00E+00	2.34E-03	0.00E+00	0.00E+00	2.87E-01
1962	635431.6	4295980	NonCancerAcute	4.70E-03	1.02E-02	7.43E-02	0.00E+00	0.00E+00	7.28E-03	2.88E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	2.32E-03	0.00E+00	0.00E+00	2.90E-01
1963	635451.6	4295980	NonCancerAcute	4.67E-03	1.02E-02	7.37E-02	0.00E+00	0.00E+00	7.18E-03	2.88E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	2.90E-01
1964	635471.6	4295980	NonCancerAcute	4.63E-03	1.03E-02	7.28E-02	0.00E+00	0.00E+00	6.93E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	3.05E-01
1965	635491.6	4295980	NonCancerAcute	4.58E-03	1.05E-02	7.19E-02	0.00E+00	0.00E+00	6.62E-03	3.05E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	3.07E-01
1966	635511.6	4295980	NonCancerAcute	4.54E-03	1.05E-02	7.12E-02	0.00E+00	0.00E+00	6.54E-03	3.02E-01	0.00E+00	3.04E-01	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	3.04E-01
1967	635531.6	4295980	NonCancerAcute	4.48E-03	1.03E-02	7.04E-02	0.00E+00	0.00E+00	6.49E-03	3.02E-01	0.00E+00	3.04E-01	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	3.04E-01
1968	635551.6	4295980	NonCancerAcute	4.43E-03	1.00E-02	6.96E-02	0.00E+00	0.00E+00	6.45E-03	3.01E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.78E-03	0.00E+00	0.00E+00	3.03E-01
1969	635571.6	4295980	NonCancerAcute	4.39E-03	1.01E-02	6.88E-02	0.00E+00	0.00E+00	6.31E-03	3.08E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	3.10E-01
1970	635591.6	4295980	NonCancerAcute	4.34E-03	1.02E-02	6.81E-02	0.00E+00	0.00E+00	6.26E-03	3.15E-01	0.00E+00	3.17E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	3.17E-01
1971	635611.6	4295980	NonCancerAcute	4.30E-03	1.01E-02	6.73E-02	0.00E+00	0.00E+00	6.14E-03	3.12E-01	0.00E+00	3.14E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	3.14E-01
1972	635631.6	4295980	NonCancerAcute	4.25E-03	9.92E-03	6.66E-02	0.00E+00	0.00E+00	6.01E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	3.13E-01
1973	635651.6	4295980	NonCancerAcute	4.21E-03	9.88E-03	6.59E-02	0.00E+00	0.00E+00	5.98E-03	3.10E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	3.12E-01
1974	635671.6	4295980	NonCancerAcute	4.16E-03	1.05E-02	6.51E-02	0.00E+00	0.00E+00	5.87E-03	3.56E-01	0.00E+00	3.59E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	3.59E-01
1975	635691.6	4295980	NonCancerAcute	4.11E-03	1.09E-02	6.43E-02	0.00E+00	0.00E+00	5.69E-03	3.89E-01	0.00E+00	3.91E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	3.91E-01
1976	635711.6	4295980	NonCancerAcute	4.07E-03	1.12E-02	6.34E-02	0.00E+00	0.00E+00	5.51E-03	4.06E-01	0.00E+00	4.08E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	4.08E-01
1977	635731.6	4295980	NonCancerAcute	4.02E-03	1.11E-02	6.27E-02	0.00E+00	0.00E+00	5.43E-03	4.07E-01	0.00E+00	4.09E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	4.09E-01
1978	635751.6	4295980	NonCancerAcute	3.98E-03	1.08E-02	6.21E-02	0.00E+00	0.00E+00	5.45E-03	3.93E-01	0.00E+00	3.95E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.95E-01
1979	635771.6	4295980	NonCancerAcute	3.93E-03	1.02E-02	6.14E-02	0.00E+00	0.00E+00	5.39E-03	3.63E-01	0.00E+00	3.65E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.65E-01
1980	635791.6	4295980	NonCancerAcute	3.88E-03	9.46E-03	6.06E-02	0.00E+00	0.00E+00	5.24E-03	3.18E-01	0.00E+00	3.20E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.20E-01
1981	635811.6	4295980	NonCancerAcute	3.83E-03	9.02E-03	5.97E-02	0.00E+00	0.00E+00	5.18E-03	2.97E-01	0.00E+00	2.99E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.99E-01
1982	635831.6	4295980	NonCancerAcute	3.75E-03	8.92E-03	5.86E-02	0.00E+00	0.00E+00	5.21E-03	2.99E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.02E-01
1983	635851.6	4295980	NonCancerAcute	3.63E-03	8.69E-03	5.69E-02	0.00E+00	0.00E+00	5.17E-03	2.96E-01	0.00E+00	2.98E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.98E-01
1984	635871.6	4295980	NonCancerAcute	3.47E-03	8.60E-03	5.44E-02	0.00E+00	0.00E+00	4.98E-03	3.03E-01	0.00E+00	3.06E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	3.06E-01
1985	635891.6	4295980	NonCancerAcute	3.25E-03	8.36E-03	5.09E-02	0.00E+00	0.00E+00	4.63E-03	3.01E-01	0.00E+00	3.04E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.04E-01
1986	635911.6	4295980	NonCancerAcute	3.22E-03	8.28E-03	5.04E-02	0.00E+00	0.00E+00	4.55E-03	2.98E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.00E-01
1987	635931.6	4295980	NonCancerAcute	3.18E-03	8.06E-03	4.98E-02	0.00E+00	0.00E+00	4.48E-03	2.85E-01	0.00E+00	2.87E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.87E-01
1988	635951.6	4295980	NonCancerAcute	3.15E-03	8.07E-03	4.93E-02	0.00E+00	0.00E+00	4.47E-03	2.91E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.93E-01
1989	635971.6	4295980	NonCancerAcute	3.11E-03	7.92E-03	4.87E-02	0.00E+00	0.00E+00	4.44E-03	2.85E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.88E-01
1990	635991.6	4295980	NonCancerAcute	3.07E-03	7.98E-03	4.82E-02	0.00E+00	0.00E+00	4.49E-03	2.92E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.95E-01
1991	636011.6	4295980	NonCancerAcute	3.04E-03	8.07E-03	4.77E-02	0.00E+00	0.00E+00	4.46E-03	3.01E-01	0.00E+00	3.04E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.04E-01
1992	636031.6	4295980	NonCancerAcute	3.06E-03	8.24E-03	4.80E-02	0.00E+00	0.00E+00	4.39E-03	3.11E-01	0.00E+00	3.14E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.14E-01
1993	636051.6	4295980	NonCancerAcute	3.15E-03	8.35E-03	4.93E-02	0.00E+00	0.00E+00	4.46E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	3.15E-01
1994	636071.6	4295980	NonCancerAcute	3.22E-03	8.29E-03	5.04E-02	0.00E+00	0.00E+00	4.50E-03	3.05E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	3.08E-01
1995	636091.6	4295980	NonCancerAcute	3.28E-03	8.09E-03	5.12E-02	0.00E+00	0.00E+00	4.53E-03	2.90E-01	0.00E+00	2.92E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.92E-01
1996	636111.6	4295980	NonCancerAcute	3.32E-03	7.77E-03	5.19E-02	0.00E+00	0.00E+00	4.56E-03	2.67E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.70E-01
1997	636131.6	4295980	NonCancerAcute	3.35E-03	7.64E-03	5.23E-02	0.00E+00	0.00E+00	4.55E-03	2.56E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.59E-01
1998	636151.6	4295980	NonCancerAcute	3.38E-03	7.55E-03	5.27E-02	0.00E+00	0.00E+00	4.58E-03	2.49E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.52E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1999	636171.6	4295980	NonCancerAcute	3.39E-03	7.34E-03	5.29E-02	0.00E+00	0.00E+00	4.65E-03	2.35E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.38E-01
2000	636191.6	4295980	NonCancerAcute	3.39E-03	7.24E-03	5.30E-02	0.00E+00	0.00E+00	4.68E-03	2.30E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.32E-01
2001	636211.6	4295980	NonCancerAcute	3.39E-03	7.23E-03	5.29E-02	0.00E+00	0.00E+00	4.64E-03	2.30E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.33E-01
2002	636231.6	4295980	NonCancerAcute	3.38E-03	7.22E-03	5.27E-02	0.00E+00	0.00E+00	4.55E-03	2.30E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.33E-01
2003	636251.6	4295980	NonCancerAcute	3.36E-03	7.16E-03	5.25E-02	0.00E+00	0.00E+00	4.56E-03	2.28E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.31E-01
2004	636271.6	4295980	NonCancerAcute	3.34E-03	7.05E-03	5.21E-02	0.00E+00	0.00E+00	4.55E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.26E-01
2005	636291.6	4295980	NonCancerAcute	3.31E-03	6.95E-03	5.16E-02	0.00E+00	0.00E+00	4.48E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	9.94E-04	0.00E+00	0.00E+00	2.22E-01
2006	636311.6	4295980	NonCancerAcute	3.27E-03	6.88E-03	5.10E-02	0.00E+00	0.00E+00	4.40E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	9.54E-04	0.00E+00	0.00E+00	2.21E-01
2007	636331.6	4295980	NonCancerAcute	3.22E-03	6.75E-03	5.02E-02	0.00E+00	0.00E+00	4.32E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	2.16E-01
2008	636351.6	4295980	NonCancerAcute	3.16E-03	6.61E-03	4.92E-02	0.00E+00	0.00E+00	4.24E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	2.11E-01
2009	636371.6	4295980	NonCancerAcute	3.08E-03	6.45E-03	4.81E-02	0.00E+00	0.00E+00	4.17E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.21E-04	0.00E+00	0.00E+00	2.06E-01
2010	636391.6	4295980	NonCancerAcute	2.99E-03	6.20E-03	4.67E-02	0.00E+00	0.00E+00	4.07E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	1.97E-01
2011	636411.6	4295980	NonCancerAcute	2.88E-03	6.10E-03	4.50E-02	0.00E+00	0.00E+00	3.92E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	1.98E-01
2012	636431.6	4295980	NonCancerAcute	2.76E-03	5.97E-03	4.30E-02	0.00E+00	0.00E+00	3.74E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	8.28E-04	0.00E+00	0.00E+00	1.97E-01
2013	636451.6	4295980	NonCancerAcute	2.62E-03	5.77E-03	4.09E-02	0.00E+00	0.00E+00	3.57E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.94E-01
2014	636471.6	4295980	NonCancerAcute	2.47E-03	5.51E-03	3.86E-02	0.00E+00	0.00E+00	3.41E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.88E-01
2015	636491.6	4295980	NonCancerAcute	2.31E-03	5.31E-03	3.61E-02	0.00E+00	0.00E+00	3.23E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	7.99E-04	0.00E+00	0.00E+00	1.86E-01
2016	636511.6	4295980	NonCancerAcute	2.31E-03	5.24E-03	3.61E-02	0.00E+00	0.00E+00	3.21E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	1.82E-01
2017	636531.6	4295980	NonCancerAcute	2.32E-03	5.16E-03	3.63E-02	0.00E+00	0.00E+00	3.24E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	7.93E-04	0.00E+00	0.00E+00	1.76E-01
2018	636551.6	4295980	NonCancerAcute	2.33E-03	5.05E-03	3.64E-02	0.00E+00	0.00E+00	3.25E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	1.68E-01
2019	636571.6	4295980	NonCancerAcute	2.32E-03	4.90E-03	3.63E-02	0.00E+00	0.00E+00	3.24E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	1.58E-01
2020	636591.6	4295980	NonCancerAcute	2.31E-03	4.82E-03	3.61E-02	0.00E+00	0.00E+00	3.20E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.54E-01
2021	636611.6	4295980	NonCancerAcute	2.29E-03	4.83E-03	3.58E-02	0.00E+00	0.00E+00	3.15E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.34E-04	0.00E+00	0.00E+00	1.56E-01
2022	636631.6	4295980	NonCancerAcute	2.26E-03	4.80E-03	3.54E-02	0.00E+00	0.00E+00	3.11E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.55E-01
2023	636651.6	4295980	NonCancerAcute	2.23E-03	4.73E-03	3.48E-02	0.00E+00	0.00E+00	3.06E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.54E-01
2024	634271.6	4296000	NonCancerAcute	2.25E-03	3.89E-03	3.51E-02	0.00E+00	0.00E+00	3.01E-03	9.38E-02	0.00E+00	9.50E-02	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	9.50E-02
2025	634291.6	4296000	NonCancerAcute	2.24E-03	3.93E-03	3.50E-02	0.00E+00	0.00E+00	3.01E-03	9.64E-02	0.00E+00	9.76E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.76E-02
2026	634311.6	4296000	NonCancerAcute	2.30E-03	4.03E-03	3.59E-02	0.00E+00	0.00E+00	3.08E-03	9.88E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	1.00E-01
2027	634331.6	4296000	NonCancerAcute	2.37E-03	4.15E-03	3.69E-02	0.00E+00	0.00E+00	3.16E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.02E-01
2028	634351.6	4296000	NonCancerAcute	2.43E-03	4.25E-03	3.79E-02	0.00E+00	0.00E+00	3.23E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.69E-04	0.00E+00	0.00E+00	1.04E-01
2029	634371.6	4296000	NonCancerAcute	2.49E-03	4.34E-03	3.88E-02	0.00E+00	0.00E+00	3.30E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	1.06E-01
2030	634391.6	4296000	NonCancerAcute	2.55E-03	4.43E-03	3.96E-02	0.00E+00	0.00E+00	3.37E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.08E-01
2031	634411.6	4296000	NonCancerAcute	2.59E-03	4.50E-03	4.03E-02	0.00E+00	0.00E+00	3.42E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.09E-01
2032	634431.6	4296000	NonCancerAcute	2.63E-03	4.56E-03	4.09E-02	0.00E+00	0.00E+00	3.46E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.10E-01
2033	634451.6	4296000	NonCancerAcute	2.66E-03	4.60E-03	4.14E-02	0.00E+00	0.00E+00	3.51E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.11E-01
2034	634471.6	4296000	NonCancerAcute	2.70E-03	4.65E-03	4.20E-02	0.00E+00	0.00E+00	3.56E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.11E-01
2035	634491.6	4296000	NonCancerAcute	2.81E-03	4.77E-03	4.37E-02	0.00E+00	0.00E+00	3.69E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.11E-01
2036	634511.6	4296000	NonCancerAcute	2.92E-03	4.87E-03	4.53E-02	0.00E+00	0.00E+00	3.81E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.11E-01
2037	634531.6	4296000	NonCancerAcute	3.02E-03	5.00E-03	4.69E-02	0.00E+00	0.00E+00	3.93E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.12E-01
2038	634551.6	4296000	NonCancerAcute	3.11E-03	5.14E-03	4.83E-02	0.00E+00	0.00E+00	4.05E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.70E-04	0.00E+00	0.00E+00	1.14E-01
2039	634571.6	4296000	NonCancerAcute	3.19E-03	5.27E-03	4.97E-02	0.00E+00	0.00E+00	4.15E-03	1.15E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.17E-01
2040	634591.6	4296000	NonCancerAcute	3.27E-03	5.39E-03	5.09E-02	0.00E+00	0.00E+00	4.25E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	1.18E-01
2041	634611.6	4296000	NonCancerAcute	3.34E-03	5.48E-03	5.19E-02	0.00E+00	0.00E+00	4.34E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	8.23E-04	0.00E+00	0.00E+00	1.20E-01
2042	634631.6	4296000	NonCancerAcute	3.40E-03	5.62E-03	5.28E-02	0.00E+00	0.00E+00	4.41E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.25E-01
2043	634651.6	4296000	NonCancerAcute	3.44E-03	5.75E-03	5.35E-02	0.00E+00	0.00E+00	4.48E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.57E-04	0.00E+00	0.00E+00	1.30E-01
2044	634671.6	4296000	NonCancerAcute	3.47E-03	5.85E-03	5.40E-02	0.00E+00	0.00E+00	4.54E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	1.35E-01
2045	634691.6	4296000	NonCancerAcute	3.49E-03	5.96E-03	5.44E-02	0.00E+00	0.00E+00	4.59E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	1.40E-01
2046	634711.6	4296000	NonCancerAcute	3.50E-03	6.03E-03	5.45E-02	0.00E+00	0.00E+00	4.62E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	9.26E-04	0.00E+00	0.00E+00	1.43E-01
2047	634731.6	4296000	NonCancerAcute	3.51E-03	6.10E-03	5.47E-02	0.00E+00	0.00E+00	4.65E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.56E-04	0.00E+00	0.00E+00	1.46E-01
2048	634751.6	4296000	NonCancerAcute	3.52E-03	6.15E-03	5.48E-02	0.00E+00	0.00E+00	4.69E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.81E-04	0.00E+00	0.00E+00	1.48E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2049	634771.6	4296000	NonCancerAcute	3.51E-03	6.18E-03	5.47E-02	0.00E+00	0.00E+00	4.70E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.49E-01
2050	634791.6	4296000	NonCancerAcute	3.49E-03	6.19E-03	5.44E-02	0.00E+00	0.00E+00	4.70E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.51E-01
2051	634811.6	4296000	NonCancerAcute	3.58E-03	6.31E-03	5.58E-02	0.00E+00	0.00E+00	4.82E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.52E-01
2052	634831.6	4296000	NonCancerAcute	3.66E-03	6.39E-03	5.71E-02	0.00E+00	0.00E+00	4.93E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.51E-01
2053	634851.6	4296000	NonCancerAcute	3.72E-03	6.60E-03	5.80E-02	0.00E+00	0.00E+00	5.00E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.61E-01
2054	634871.6	4296000	NonCancerAcute	3.75E-03	6.77E-03	5.85E-02	0.00E+00	0.00E+00	5.05E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.69E-01
2055	634891.6	4296000	NonCancerAcute	3.77E-03	6.91E-03	5.88E-02	0.00E+00	0.00E+00	5.10E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.76E-01
2056	634911.6	4296000	NonCancerAcute	3.77E-03	7.05E-03	5.89E-02	0.00E+00	0.00E+00	5.12E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.83E-01
2057	634931.6	4296000	NonCancerAcute	3.76E-03	7.16E-03	5.87E-02	0.00E+00	0.00E+00	5.14E-03	1.89E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.90E-01
2058	634951.6	4296000	NonCancerAcute	3.73E-03	7.23E-03	5.83E-02	0.00E+00	0.00E+00	5.15E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.95E-01
2059	634971.6	4296000	NonCancerAcute	3.70E-03	7.23E-03	5.78E-02	0.00E+00	0.00E+00	5.12E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.97E-01
2060	634991.6	4296000	NonCancerAcute	3.66E-03	7.36E-03	5.72E-02	0.00E+00	0.00E+00	5.06E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.07E-01
2061	635011.6	4296000	NonCancerAcute	3.61E-03	7.48E-03	5.66E-02	0.00E+00	0.00E+00	5.10E-03	2.15E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.16E-01
2062	635031.6	4296000	NonCancerAcute	3.68E-03	7.66E-03	5.76E-02	0.00E+00	0.00E+00	5.24E-03	2.21E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.22E-01
2063	635051.6	4296000	NonCancerAcute	3.78E-03	7.83E-03	5.93E-02	0.00E+00	0.00E+00	5.45E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.26E-01
2064	635071.6	4296000	NonCancerAcute	3.84E-03	7.89E-03	6.03E-02	0.00E+00	0.00E+00	5.61E-03	2.24E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.25E-01
2065	635091.6	4296000	NonCancerAcute	3.87E-03	7.92E-03	6.10E-02	0.00E+00	0.00E+00	5.85E-03	2.21E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	2.22E-01
2066	635111.6	4296000	NonCancerAcute	3.87E-03	8.08E-03	6.11E-02	0.00E+00	0.00E+00	5.98E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	2.31E-01
2067	635131.6	4296000	NonCancerAcute	3.86E-03	8.17E-03	6.10E-02	0.00E+00	0.00E+00	6.01E-03	2.36E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.37E-01
2068	635151.6	4296000	NonCancerAcute	3.83E-03	8.18E-03	6.06E-02	0.00E+00	0.00E+00	6.00E-03	2.37E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.38E-01
2069	635171.6	4296000	NonCancerAcute	3.80E-03	8.27E-03	6.00E-02	0.00E+00	0.00E+00	5.91E-03	2.43E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	2.44E-01
2070	635191.6	4296000	NonCancerAcute	3.83E-03	8.36E-03	6.05E-02	0.00E+00	0.00E+00	5.93E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	2.47E-01
2071	635211.6	4296000	NonCancerAcute	3.85E-03	8.50E-03	6.09E-02	0.00E+00	0.00E+00	6.10E-03	2.53E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	2.54E-01
2072	635231.6	4296000	NonCancerAcute	3.84E-03	8.66E-03	6.10E-02	0.00E+00	0.00E+00	6.35E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	2.61E-01
2073	635251.6	4296000	NonCancerAcute	3.82E-03	8.76E-03	6.08E-02	0.00E+00	0.00E+00	6.44E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	2.67E-01
2074	635271.6	4296000	NonCancerAcute	3.78E-03	8.74E-03	6.02E-02	0.00E+00	0.00E+00	6.29E-03	2.67E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	2.68E-01
2075	635291.6	4296000	NonCancerAcute	3.77E-03	8.71E-03	6.01E-02	0.00E+00	0.00E+00	6.39E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	2.66E-01
2076	635311.6	4296000	NonCancerAcute	4.19E-03	9.29E-03	6.68E-02	0.00E+00	0.00E+00	7.15E-03	2.72E-01	0.00E+00	2.74E-01	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	2.74E-01
2077	635331.6	4296000	NonCancerAcute	4.49E-03	9.83E-03	7.15E-02	0.00E+00	0.00E+00	7.56E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	2.83E-01
2078	635351.6	4296000	NonCancerAcute	4.68E-03	1.02E-02	7.46E-02	0.00E+00	0.00E+00	7.86E-03	2.86E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	2.88E-01
2079	635371.6	4296000	NonCancerAcute	4.79E-03	1.02E-02	7.62E-02	0.00E+00	0.00E+00	7.97E-03	2.86E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	2.89E-01
2080	635391.6	4296000	NonCancerAcute	4.83E-03	1.04E-02	7.68E-02	0.00E+00	0.00E+00	8.01E-03	2.92E-01	0.00E+00	2.94E-01	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	2.94E-01
2081	635411.6	4296000	NonCancerAcute	4.83E-03	1.05E-02	7.66E-02	0.00E+00	0.00E+00	7.75E-03	2.97E-01	0.00E+00	2.99E-01	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	2.99E-01
2082	635431.6	4296000	NonCancerAcute	4.81E-03	1.05E-02	7.62E-02	0.00E+00	0.00E+00	7.69E-03	2.97E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	3.00E-01
2083	635451.6	4296000	NonCancerAcute	4.77E-03	1.05E-02	7.54E-02	0.00E+00	0.00E+00	7.41E-03	3.00E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	3.03E-01
2084	635471.6	4296000	NonCancerAcute	4.73E-03	1.06E-02	7.44E-02	0.00E+00	0.00E+00	7.04E-03	3.08E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	3.10E-01
2085	635491.6	4296000	NonCancerAcute	4.68E-03	1.09E-02	7.35E-02	0.00E+00	0.00E+00	6.88E-03	3.17E-01	0.00E+00	3.19E-01	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	3.19E-01
2086	635511.6	4296000	NonCancerAcute	4.63E-03	1.09E-02	7.27E-02	0.00E+00	0.00E+00	6.75E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	3.15E-01
2087	635531.6	4296000	NonCancerAcute	4.58E-03	1.06E-02	7.20E-02	0.00E+00	0.00E+00	6.73E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	3.13E-01
2088	635551.6	4296000	NonCancerAcute	4.53E-03	1.04E-02	7.12E-02	0.00E+00	0.00E+00	6.64E-03	3.14E-01	0.00E+00	3.16E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	3.16E-01
2089	635571.6	4296000	NonCancerAcute	4.48E-03	1.03E-02	7.04E-02	0.00E+00	0.00E+00	6.51E-03	3.15E-01	0.00E+00	3.17E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	3.17E-01
2090	635591.6	4296000	NonCancerAcute	4.43E-03	1.05E-02	6.94E-02	0.00E+00	0.00E+00	6.29E-03	3.25E-01	0.00E+00	3.27E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	3.27E-01
2091	635611.6	4296000	NonCancerAcute	4.39E-03	1.04E-02	6.88E-02	0.00E+00	0.00E+00	6.30E-03	3.23E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	3.25E-01
2092	635631.6	4296000	NonCancerAcute	4.34E-03	1.02E-02	6.80E-02	0.00E+00	0.00E+00	6.19E-03	3.23E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	3.25E-01
2093	635651.6	4296000	NonCancerAcute	4.29E-03	1.02E-02	6.72E-02	0.00E+00	0.00E+00	6.00E-03	3.20E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	3.22E-01
2094	635671.6	4296000	NonCancerAcute	4.25E-03	1.08E-02	6.64E-02	0.00E+00	0.00E+00	5.89E-03	3.66E-01	0.00E+00	3.68E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	3.68E-01
2095	635691.6	4296000	NonCancerAcute	4.20E-03	1.13E-02	6.56E-02	0.00E+00	0.00E+00	5.80E-03	4.01E-01	0.00E+00	4.03E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	4.03E-01
2096	635711.6	4296000	NonCancerAcute	4.15E-03	1.15E-02	6.49E-02	0.00E+00	0.00E+00	5.68E-03	4.19E-01	0.00E+00	4.21E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	4.21E-01
2097	635731.6	4296000	NonCancerAcute	4.11E-03	1.14E-02	6.40E-02	0.00E+00	0.00E+00	5.53E-03	4.21E-01	0.00E+00	4.22E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	4.22E-01
2098	635751.6	4296000	NonCancerAcute	4.06E-03	1.11E-02	6.34E-02	0.00E+00	0.00E+00	5.53E-03	4.07E-01	0.00E+00	4.09E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	4.09E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2099	635771.6	4296000	NonCancerAcute	4.02E-03	1.05E-02	6.27E-02	0.00E+00	0.00E+00	5.52E-03	3.77E-01	0.00E+00	3.79E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.79E-01
2100	635791.6	4296000	NonCancerAcute	3.97E-03	9.75E-03	6.20E-02	0.00E+00	0.00E+00	5.41E-03	3.31E-01	0.00E+00	3.33E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.33E-01
2101	635811.6	4296000	NonCancerAcute	3.92E-03	9.28E-03	6.11E-02	0.00E+00	0.00E+00	5.30E-03	3.08E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.10E-01
2102	635831.6	4296000	NonCancerAcute	3.84E-03	9.16E-03	6.01E-02	0.00E+00	0.00E+00	5.30E-03	3.09E-01	0.00E+00	3.11E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.11E-01
2103	635851.6	4296000	NonCancerAcute	3.74E-03	8.98E-03	5.85E-02	0.00E+00	0.00E+00	5.30E-03	3.07E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	3.10E-01
2104	635871.6	4296000	NonCancerAcute	3.57E-03	8.93E-03	5.60E-02	0.00E+00	0.00E+00	5.14E-03	3.15E-01	0.00E+00	3.18E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	3.18E-01
2105	635891.6	4296000	NonCancerAcute	3.34E-03	8.64E-03	5.23E-02	0.00E+00	0.00E+00	4.79E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.13E-01
2106	635911.6	4296000	NonCancerAcute	3.27E-03	8.49E-03	5.12E-02	0.00E+00	0.00E+00	4.66E-03	3.06E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.08E-01
2107	635931.6	4296000	NonCancerAcute	3.23E-03	8.31E-03	5.06E-02	0.00E+00	0.00E+00	4.57E-03	2.98E-01	0.00E+00	3.01E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	3.01E-01
2108	635951.6	4296000	NonCancerAcute	3.20E-03	8.26E-03	5.01E-02	0.00E+00	0.00E+00	4.55E-03	3.00E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.02E-01
2109	635971.6	4296000	NonCancerAcute	3.16E-03	8.23E-03	4.95E-02	0.00E+00	0.00E+00	4.51E-03	3.00E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.02E-01
2110	635991.6	4296000	NonCancerAcute	3.12E-03	8.25E-03	4.90E-02	0.00E+00	0.00E+00	4.56E-03	3.06E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.08E-01
2111	636011.6	4296000	NonCancerAcute	3.16E-03	8.52E-03	4.97E-02	0.00E+00	0.00E+00	4.59E-03	3.21E-01	0.00E+00	3.24E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.24E-01
2112	636031.6	4296000	NonCancerAcute	3.25E-03	8.68E-03	5.09E-02	0.00E+00	0.00E+00	4.58E-03	3.26E-01	0.00E+00	3.29E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	3.29E-01
2113	636051.6	4296000	NonCancerAcute	3.32E-03	8.68E-03	5.20E-02	0.00E+00	0.00E+00	4.67E-03	3.23E-01	0.00E+00	3.26E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.26E-01
2114	636071.6	4296000	NonCancerAcute	3.38E-03	8.51E-03	5.28E-02	0.00E+00	0.00E+00	4.71E-03	3.10E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.12E-01
2115	636091.6	4296000	NonCancerAcute	3.42E-03	8.22E-03	5.35E-02	0.00E+00	0.00E+00	4.72E-03	2.89E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.91E-01
2116	636111.6	4296000	NonCancerAcute	3.45E-03	7.93E-03	5.39E-02	0.00E+00	0.00E+00	4.72E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.70E-01
2117	636131.6	4296000	NonCancerAcute	3.47E-03	7.87E-03	5.42E-02	0.00E+00	0.00E+00	4.70E-03	2.62E-01	0.00E+00	2.64E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.64E-01
2118	636151.6	4296000	NonCancerAcute	3.48E-03	7.66E-03	5.43E-02	0.00E+00	0.00E+00	4.73E-03	2.49E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.51E-01
2119	636171.6	4296000	NonCancerAcute	3.48E-03	7.52E-03	5.44E-02	0.00E+00	0.00E+00	4.79E-03	2.42E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.44E-01
2120	636191.6	4296000	NonCancerAcute	3.48E-03	7.49E-03	5.43E-02	0.00E+00	0.00E+00	4.79E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.43E-01
2121	636211.6	4296000	NonCancerAcute	3.47E-03	7.48E-03	5.41E-02	0.00E+00	0.00E+00	4.70E-03	2.41E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.44E-01
2122	636231.6	4296000	NonCancerAcute	3.45E-03	7.41E-03	5.38E-02	0.00E+00	0.00E+00	4.64E-03	2.38E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.41E-01
2123	636251.6	4296000	NonCancerAcute	3.42E-03	7.29E-03	5.34E-02	0.00E+00	0.00E+00	4.66E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.36E-01
2124	636271.6	4296000	NonCancerAcute	3.39E-03	7.19E-03	5.29E-02	0.00E+00	0.00E+00	4.61E-03	2.30E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.33E-01
2125	636291.6	4296000	NonCancerAcute	3.35E-03	7.11E-03	5.23E-02	0.00E+00	0.00E+00	4.51E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	2.30E-01
2126	636311.6	4296000	NonCancerAcute	3.30E-03	6.99E-03	5.15E-02	0.00E+00	0.00E+00	4.44E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	9.56E-04	0.00E+00	0.00E+00	2.26E-01
2127	636331.6	4296000	NonCancerAcute	3.24E-03	6.84E-03	5.05E-02	0.00E+00	0.00E+00	4.34E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	9.31E-04	0.00E+00	0.00E+00	2.20E-01
2128	636351.6	4296000	NonCancerAcute	3.16E-03	6.65E-03	4.93E-02	0.00E+00	0.00E+00	4.28E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.46E-04	0.00E+00	0.00E+00	2.14E-01
2129	636371.6	4296000	NonCancerAcute	3.07E-03	6.41E-03	4.78E-02	0.00E+00	0.00E+00	4.16E-03	2.02E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	9.31E-04	0.00E+00	0.00E+00	2.05E-01
2130	636391.6	4296000	NonCancerAcute	2.96E-03	6.32E-03	4.61E-02	0.00E+00	0.00E+00	4.02E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	2.07E-01
2131	636411.6	4296000	NonCancerAcute	2.83E-03	6.17E-03	4.41E-02	0.00E+00	0.00E+00	3.83E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	2.06E-01
2132	636431.6	4296000	NonCancerAcute	2.68E-03	5.94E-03	4.19E-02	0.00E+00	0.00E+00	3.66E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	2.01E-01
2133	636451.6	4296000	NonCancerAcute	2.52E-03	5.70E-03	3.94E-02	0.00E+00	0.00E+00	3.48E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	1.96E-01
2134	636471.6	4296000	NonCancerAcute	2.37E-03	5.50E-03	3.71E-02	0.00E+00	0.00E+00	3.31E-03	1.91E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.93E-01
2135	636491.6	4296000	NonCancerAcute	2.39E-03	5.43E-03	3.74E-02	0.00E+00	0.00E+00	3.31E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	7.93E-04	0.00E+00	0.00E+00	1.88E-01
2136	636511.6	4296000	NonCancerAcute	2.40E-03	5.32E-03	3.75E-02	0.00E+00	0.00E+00	3.34E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	8.10E-04	0.00E+00	0.00E+00	1.80E-01
2137	636531.6	4296000	NonCancerAcute	2.40E-03	5.17E-03	3.75E-02	0.00E+00	0.00E+00	3.35E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	1.71E-01
2138	636551.6	4296000	NonCancerAcute	2.39E-03	5.02E-03	3.74E-02	0.00E+00	0.00E+00	3.33E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	1.62E-01
2139	636571.6	4296000	NonCancerAcute	2.37E-03	5.03E-03	3.71E-02	0.00E+00	0.00E+00	3.28E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	1.63E-01
2140	636591.6	4296000	NonCancerAcute	2.35E-03	5.01E-03	3.66E-02	0.00E+00	0.00E+00	3.22E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	7.50E-04	0.00E+00	0.00E+00	1.63E-01
2141	636611.6	4296000	NonCancerAcute	2.31E-03	4.95E-03	3.61E-02	0.00E+00	0.00E+00	3.17E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.62E-01
2142	636631.6	4296000	NonCancerAcute	2.31E-03	4.90E-03	3.60E-02	0.00E+00	0.00E+00	3.16E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.58E-01
2143	636651.6	4296000	NonCancerAcute	2.33E-03	4.86E-03	3.64E-02	0.00E+00	0.00E+00	3.18E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	1.54E-01
2144	634271.6	4296020	NonCancerAcute	2.42E-03	4.09E-03	3.76E-02	0.00E+00	0.00E+00	3.18E-03	9.49E-02	0.00E+00	9.61E-02	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	9.61E-02
2145	634291.6	4296020	NonCancerAcute	2.40E-03	4.08E-03	3.73E-02	0.00E+00	0.00E+00	3.16E-03	9.55E-02	0.00E+00	9.66E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	9.66E-02
2146	634311.6	4296020	NonCancerAcute	2.37E-03	4.06E-03	3.69E-02	0.00E+00	0.00E+00	3.15E-03	9.61E-02	0.00E+00	9.73E-02	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	9.73E-02
2147	634331.6	4296020	NonCancerAcute	2.34E-03	4.08E-03	3.65E-02	0.00E+00	0.00E+00	3.13E-03	9.90E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	1.00E-01
2148	634351.6	4296020	NonCancerAcute	2.37E-03	4.16E-03	3.70E-02	0.00E+00	0.00E+00	3.17E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.03E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2149	634371.6	4296020	NonCancerAcute	2.45E-03	4.28E-03	3.81E-02	0.00E+00	0.00E+00	3.25E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.06E-01
2150	634391.6	4296020	NonCancerAcute	2.52E-03	4.40E-03	3.92E-02	0.00E+00	0.00E+00	3.33E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.08E-01
2151	634411.6	4296020	NonCancerAcute	2.58E-03	4.50E-03	4.02E-02	0.00E+00	0.00E+00	3.41E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.10E-01
2152	634431.6	4296020	NonCancerAcute	2.64E-03	4.60E-03	4.10E-02	0.00E+00	0.00E+00	3.47E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.12E-01
2153	634451.6	4296020	NonCancerAcute	2.68E-03	4.68E-03	4.18E-02	0.00E+00	0.00E+00	3.53E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.14E-01
2154	634471.6	4296020	NonCancerAcute	2.73E-03	4.75E-03	4.24E-02	0.00E+00	0.00E+00	3.58E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	1.15E-01
2155	634491.6	4296020	NonCancerAcute	2.76E-03	4.80E-03	4.29E-02	0.00E+00	0.00E+00	3.63E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.16E-01
2156	634511.6	4296020	NonCancerAcute	2.83E-03	4.89E-03	4.40E-02	0.00E+00	0.00E+00	3.72E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	1.17E-01
2157	634531.6	4296020	NonCancerAcute	2.94E-03	5.01E-03	4.58E-02	0.00E+00	0.00E+00	3.85E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.17E-01
2158	634551.6	4296020	NonCancerAcute	3.05E-03	5.13E-03	4.75E-02	0.00E+00	0.00E+00	3.98E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.66E-04	0.00E+00	0.00E+00	1.17E-01
2159	634571.6	4296020	NonCancerAcute	3.16E-03	5.23E-03	4.91E-02	0.00E+00	0.00E+00	4.11E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	1.16E-01
2160	634591.6	4296020	NonCancerAcute	3.25E-03	5.38E-03	5.06E-02	0.00E+00	0.00E+00	4.22E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.19E-01
2161	634611.6	4296020	NonCancerAcute	3.34E-03	5.52E-03	5.19E-02	0.00E+00	0.00E+00	4.33E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.22E-01
2162	634631.6	4296020	NonCancerAcute	3.42E-03	5.64E-03	5.31E-02	0.00E+00	0.00E+00	4.43E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	8.31E-04	0.00E+00	0.00E+00	1.24E-01
2163	634651.6	4296020	NonCancerAcute	3.49E-03	5.74E-03	5.42E-02	0.00E+00	0.00E+00	4.53E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	1.26E-01
2164	634671.6	4296020	NonCancerAcute	3.54E-03	5.87E-03	5.51E-02	0.00E+00	0.00E+00	4.61E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.78E-04	0.00E+00	0.00E+00	1.30E-01
2165	634691.6	4296020	NonCancerAcute	3.59E-03	6.01E-03	5.57E-02	0.00E+00	0.00E+00	4.67E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.36E-01
2166	634711.6	4296020	NonCancerAcute	3.62E-03	6.12E-03	5.62E-02	0.00E+00	0.00E+00	4.73E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	1.42E-01
2167	634731.6	4296020	NonCancerAcute	3.63E-03	6.22E-03	5.65E-02	0.00E+00	0.00E+00	4.78E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	1.46E-01
2168	634751.6	4296020	NonCancerAcute	3.64E-03	6.30E-03	5.66E-02	0.00E+00	0.00E+00	4.81E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	9.81E-04	0.00E+00	0.00E+00	1.50E-01
2169	634771.6	4296020	NonCancerAcute	3.63E-03	6.36E-03	5.65E-02	0.00E+00	0.00E+00	4.83E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.53E-01
2170	634791.6	4296020	NonCancerAcute	3.62E-03	6.40E-03	5.65E-02	0.00E+00	0.00E+00	4.85E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.56E-01
2171	634811.6	4296020	NonCancerAcute	3.61E-03	6.42E-03	5.63E-02	0.00E+00	0.00E+00	4.86E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.57E-01
2172	634831.6	4296020	NonCancerAcute	3.67E-03	6.53E-03	5.72E-02	0.00E+00	0.00E+00	4.97E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.59E-01
2173	634851.6	4296020	NonCancerAcute	3.76E-03	6.64E-03	5.86E-02	0.00E+00	0.00E+00	5.10E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	1.59E-01
2174	634871.6	4296020	NonCancerAcute	3.82E-03	6.73E-03	5.96E-02	0.00E+00	0.00E+00	5.19E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.61E-01
2175	636111.6	4296020	NonCancerAcute	3.57E-03	8.18E-03	5.57E-02	0.00E+00	0.00E+00	4.84E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.78E-01
2176	636131.6	4296020	NonCancerAcute	3.58E-03	7.99E-03	5.58E-02	0.00E+00	0.00E+00	4.84E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.66E-01
2177	636151.6	4296020	NonCancerAcute	3.58E-03	7.82E-03	5.59E-02	0.00E+00	0.00E+00	4.87E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.56E-01
2178	636171.6	4296020	NonCancerAcute	3.57E-03	7.75E-03	5.58E-02	0.00E+00	0.00E+00	4.91E-03	2.51E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.54E-01
2179	636191.6	4296020	NonCancerAcute	3.56E-03	7.76E-03	5.55E-02	0.00E+00	0.00E+00	4.86E-03	2.53E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.56E-01
2180	636211.6	4296020	NonCancerAcute	3.54E-03	7.67E-03	5.52E-02	0.00E+00	0.00E+00	4.76E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.52E-01
2181	636231.6	4296020	NonCancerAcute	3.51E-03	7.55E-03	5.48E-02	0.00E+00	0.00E+00	4.75E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.47E-01
2182	636251.6	4296020	NonCancerAcute	3.48E-03	7.45E-03	5.43E-02	0.00E+00	0.00E+00	4.72E-03	2.41E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.44E-01
2183	636271.6	4296020	NonCancerAcute	3.44E-03	7.37E-03	5.36E-02	0.00E+00	0.00E+00	4.62E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.41E-01
2184	636291.6	4296020	NonCancerAcute	3.39E-03	7.25E-03	5.28E-02	0.00E+00	0.00E+00	4.55E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	9.81E-04	0.00E+00	0.00E+00	2.36E-01
2185	636311.6	4296020	NonCancerAcute	3.32E-03	7.08E-03	5.18E-02	0.00E+00	0.00E+00	4.45E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	9.45E-04	0.00E+00	0.00E+00	2.30E-01
2186	636331.6	4296020	NonCancerAcute	3.24E-03	6.87E-03	5.06E-02	0.00E+00	0.00E+00	4.39E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	2.22E-01
2187	636351.6	4296020	NonCancerAcute	3.15E-03	6.66E-03	4.91E-02	0.00E+00	0.00E+00	4.28E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	2.16E-01
2188	636371.6	4296020	NonCancerAcute	3.03E-03	6.56E-03	4.73E-02	0.00E+00	0.00E+00	4.13E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	9.34E-04	0.00E+00	0.00E+00	2.17E-01
2189	636391.6	4296020	NonCancerAcute	2.90E-03	6.38E-03	4.52E-02	0.00E+00	0.00E+00	3.94E-03	2.13E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	2.14E-01
2190	636411.6	4296020	NonCancerAcute	2.75E-03	6.13E-03	4.29E-02	0.00E+00	0.00E+00	3.75E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	2.08E-01
2191	636431.6	4296020	NonCancerAcute	2.58E-03	5.90E-03	4.04E-02	0.00E+00	0.00E+00	3.57E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	8.46E-04	0.00E+00	0.00E+00	2.05E-01
2192	636451.6	4296020	NonCancerAcute	2.46E-03	5.71E-03	3.85E-02	0.00E+00	0.00E+00	3.43E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	2.01E-01
2193	636471.6	4296020	NonCancerAcute	2.47E-03	5.61E-03	3.87E-02	0.00E+00	0.00E+00	3.42E-03	1.92E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.93E-01
2194	636491.6	4296020	NonCancerAcute	2.48E-03	5.47E-03	3.87E-02	0.00E+00	0.00E+00	3.43E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.84E-01
2195	636511.6	4296020	NonCancerAcute	2.47E-03	5.30E-03	3.86E-02	0.00E+00	0.00E+00	3.44E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	8.33E-04	0.00E+00	0.00E+00	1.74E-01
2196	636531.6	4296020	NonCancerAcute	2.46E-03	5.25E-03	3.84E-02	0.00E+00	0.00E+00	3.41E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	1.71E-01
2197	636551.6	4296020	NonCancerAcute	2.43E-03	5.24E-03	3.80E-02	0.00E+00	0.00E+00	3.35E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.72E-01
2198	636571.6	4296020	NonCancerAcute	2.40E-03	5.19E-03	3.75E-02	0.00E+00	0.00E+00	3.29E-03	1.69E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.70E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2199	636591.6	4296020	NonCancerAcute	2.42E-03	5.17E-03	3.78E-02	0.00E+00	0.00E+00	3.30E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.67E-01
2200	636611.6	4296020	NonCancerAcute	2.45E-03	5.13E-03	3.82E-02	0.00E+00	0.00E+00	3.32E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.63E-01
2201	636631.6	4296020	NonCancerAcute	2.47E-03	5.05E-03	3.85E-02	0.00E+00	0.00E+00	3.34E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.43E-04	0.00E+00	0.00E+00	1.57E-01
2202	636651.6	4296020	NonCancerAcute	2.48E-03	4.96E-03	3.87E-02	0.00E+00	0.00E+00	3.36E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.49E-01
2203	634271.6	4296040	NonCancerAcute	2.58E-03	4.30E-03	4.01E-02	0.00E+00	0.00E+00	3.38E-03	9.72E-02	0.00E+00	9.84E-02	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	9.84E-02
2204	634291.6	4296040	NonCancerAcute	2.57E-03	4.31E-03	4.00E-02	0.00E+00	0.00E+00	3.37E-03	9.84E-02	0.00E+00	9.96E-02	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	9.96E-02
2205	634311.6	4296040	NonCancerAcute	2.56E-03	4.31E-03	3.98E-02	0.00E+00	0.00E+00	3.36E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.01E-01
2206	634331.6	4296040	NonCancerAcute	2.54E-03	4.31E-03	3.95E-02	0.00E+00	0.00E+00	3.35E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.01E-01
2207	634351.6	4296040	NonCancerAcute	2.52E-03	4.30E-03	3.92E-02	0.00E+00	0.00E+00	3.33E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.02E-01
2208	634371.6	4296040	NonCancerAcute	2.49E-03	4.28E-03	3.88E-02	0.00E+00	0.00E+00	3.31E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.90E-04	0.00E+00	0.00E+00	1.03E-01
2209	634391.6	4296040	NonCancerAcute	2.46E-03	4.30E-03	3.83E-02	0.00E+00	0.00E+00	3.29E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.06E-01
2210	634411.6	4296040	NonCancerAcute	2.53E-03	4.43E-03	3.94E-02	0.00E+00	0.00E+00	3.37E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.09E-01
2211	634431.6	4296040	NonCancerAcute	2.60E-03	4.56E-03	4.06E-02	0.00E+00	0.00E+00	3.45E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.12E-01
2212	634451.6	4296040	NonCancerAcute	2.67E-03	4.67E-03	4.16E-02	0.00E+00	0.00E+00	3.52E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	1.14E-01
2213	634471.6	4296040	NonCancerAcute	2.73E-03	4.78E-03	4.25E-02	0.00E+00	0.00E+00	3.59E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.17E-01
2214	634491.6	4296040	NonCancerAcute	2.78E-03	4.87E-03	4.33E-02	0.00E+00	0.00E+00	3.65E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.19E-01
2215	634511.6	4296040	NonCancerAcute	2.83E-03	4.95E-03	4.40E-02	0.00E+00	0.00E+00	3.70E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.20E-01
2216	634531.6	4296040	NonCancerAcute	2.87E-03	5.01E-03	4.46E-02	0.00E+00	0.00E+00	3.75E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.22E-01
2217	634551.6	4296040	NonCancerAcute	2.96E-03	5.14E-03	4.61E-02	0.00E+00	0.00E+00	3.88E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.23E-01
2218	634571.6	4296040	NonCancerAcute	3.09E-03	5.28E-03	4.80E-02	0.00E+00	0.00E+00	4.02E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.24E-01
2219	634591.6	4296040	NonCancerAcute	3.20E-03	5.40E-03	4.98E-02	0.00E+00	0.00E+00	4.16E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.24E-01
2220	634611.6	4296040	NonCancerAcute	3.31E-03	5.51E-03	5.14E-02	0.00E+00	0.00E+00	4.29E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.23E-01
2221	634631.6	4296040	NonCancerAcute	3.41E-03	5.64E-03	5.30E-02	0.00E+00	0.00E+00	4.42E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	8.23E-04	0.00E+00	0.00E+00	1.24E-01
2222	634651.6	4296040	NonCancerAcute	3.50E-03	5.78E-03	5.44E-02	0.00E+00	0.00E+00	4.54E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.28E-01
2223	634671.6	4296040	NonCancerAcute	3.58E-03	5.91E-03	5.56E-02	0.00E+00	0.00E+00	4.64E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.74E-04	0.00E+00	0.00E+00	1.30E-01
2224	634691.6	4296040	NonCancerAcute	3.64E-03	6.02E-03	5.67E-02	0.00E+00	0.00E+00	4.74E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.32E-01
2225	634711.6	4296040	NonCancerAcute	3.70E-03	6.14E-03	5.75E-02	0.00E+00	0.00E+00	4.81E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	1.36E-01
2226	634731.6	4296040	NonCancerAcute	3.74E-03	6.28E-03	5.81E-02	0.00E+00	0.00E+00	4.87E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	9.34E-04	0.00E+00	0.00E+00	1.43E-01
2227	634751.6	4296040	NonCancerAcute	3.77E-03	6.40E-03	5.86E-02	0.00E+00	0.00E+00	4.93E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	1.48E-01
2228	634771.6	4296040	NonCancerAcute	3.78E-03	6.49E-03	5.88E-02	0.00E+00	0.00E+00	4.98E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.54E-01
2229	634791.6	4296040	NonCancerAcute	3.78E-03	6.58E-03	5.88E-02	0.00E+00	0.00E+00	5.02E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.58E-01
2230	634811.6	4296040	NonCancerAcute	3.76E-03	6.64E-03	5.86E-02	0.00E+00	0.00E+00	5.03E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.62E-01
2231	634831.6	4296040	NonCancerAcute	3.73E-03	6.67E-03	5.82E-02	0.00E+00	0.00E+00	5.03E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.64E-01
2232	634851.6	4296040	NonCancerAcute	3.77E-03	6.74E-03	5.88E-02	0.00E+00	0.00E+00	5.10E-03	1.64E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.65E-01
2233	634871.6	4296040	NonCancerAcute	3.86E-03	6.89E-03	6.02E-02	0.00E+00	0.00E+00	5.24E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.67E-01
2234	634271.6	4296060	NonCancerAcute	2.73E-03	4.46E-03	4.24E-02	0.00E+00	0.00E+00	3.54E-03	9.76E-02	0.00E+00	9.88E-02	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	9.88E-02
2235	634291.6	4296060	NonCancerAcute	2.73E-03	4.50E-03	4.24E-02	0.00E+00	0.00E+00	3.55E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.01E-01
2236	634311.6	4296060	NonCancerAcute	2.72E-03	4.52E-03	4.24E-02	0.00E+00	0.00E+00	3.55E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.02E-01
2237	634331.6	4296060	NonCancerAcute	2.72E-03	4.54E-03	4.23E-02	0.00E+00	0.00E+00	3.55E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.04E-01
2238	634351.6	4296060	NonCancerAcute	2.71E-03	4.55E-03	4.21E-02	0.00E+00	0.00E+00	3.54E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.05E-01
2239	634371.6	4296060	NonCancerAcute	2.69E-03	4.55E-03	4.19E-02	0.00E+00	0.00E+00	3.53E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.99E-04	0.00E+00	0.00E+00	1.06E-01
2240	634391.6	4296060	NonCancerAcute	2.67E-03	4.55E-03	4.16E-02	0.00E+00	0.00E+00	3.52E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.07E-01
2241	634411.6	4296060	NonCancerAcute	2.64E-03	4.54E-03	4.12E-02	0.00E+00	0.00E+00	3.51E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.08E-01
2242	634431.6	4296060	NonCancerAcute	2.62E-03	4.52E-03	4.07E-02	0.00E+00	0.00E+00	3.49E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	1.09E-01
2243	634451.6	4296060	NonCancerAcute	2.62E-03	4.58E-03	4.08E-02	0.00E+00	0.00E+00	3.50E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.12E-01
2244	634471.6	4296060	NonCancerAcute	2.70E-03	4.72E-03	4.20E-02	0.00E+00	0.00E+00	3.59E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.50E-04	0.00E+00	0.00E+00	1.16E-01
2245	634491.6	4296060	NonCancerAcute	2.77E-03	4.85E-03	4.31E-02	0.00E+00	0.00E+00	3.68E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.58E-04	0.00E+00	0.00E+00	1.19E-01
2246	634511.6	4296060	NonCancerAcute	2.84E-03	4.97E-03	4.41E-02	0.00E+00	0.00E+00	3.75E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.21E-01
2247	634531.6	4296060	NonCancerAcute	2.89E-03	5.07E-03	4.50E-02	0.00E+00	0.00E+00	3.82E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.24E-01
2248	634551.6	4296060	NonCancerAcute	2.94E-03	5.16E-03	4.58E-02	0.00E+00	0.00E+00	3.87E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	1.26E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2249	634571.6	4296060	NonCancerAcute	2.98E-03	5.24E-03	4.64E-02	0.00E+00	0.00E+00	3.93E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.28E-01
2250	634591.6	4296060	NonCancerAcute	3.11E-03	5.41E-03	4.84E-02	0.00E+00	0.00E+00	4.08E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.29E-01
2251	634611.6	4296060	NonCancerAcute	3.24E-03	5.56E-03	5.04E-02	0.00E+00	0.00E+00	4.23E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.30E-01
2252	634631.6	4296060	NonCancerAcute	3.36E-03	5.70E-03	5.23E-02	0.00E+00	0.00E+00	4.36E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	1.31E-01
2253	634651.6	4296060	NonCancerAcute	3.47E-03	5.82E-03	5.40E-02	0.00E+00	0.00E+00	4.49E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	1.31E-01
2254	634671.6	4296060	NonCancerAcute	3.58E-03	5.92E-03	5.56E-02	0.00E+00	0.00E+00	4.61E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.46E-04	0.00E+00	0.00E+00	1.30E-01
2255	634691.6	4296060	NonCancerAcute	3.67E-03	6.07E-03	5.70E-02	0.00E+00	0.00E+00	4.74E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.72E-04	0.00E+00	0.00E+00	1.34E-01
2256	634711.6	4296060	NonCancerAcute	3.75E-03	6.20E-03	5.82E-02	0.00E+00	0.00E+00	4.85E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	9.01E-04	0.00E+00	0.00E+00	1.37E-01
2257	634731.6	4296060	NonCancerAcute	3.81E-03	6.31E-03	5.93E-02	0.00E+00	0.00E+00	4.95E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	1.39E-01
2258	634751.6	4296060	NonCancerAcute	3.87E-03	6.43E-03	6.01E-02	0.00E+00	0.00E+00	5.03E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	9.56E-04	0.00E+00	0.00E+00	1.43E-01
2259	634771.6	4296060	NonCancerAcute	3.90E-03	6.58E-03	6.07E-02	0.00E+00	0.00E+00	5.10E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	1.50E-01
2260	634791.6	4296060	NonCancerAcute	3.92E-03	6.70E-03	6.11E-02	0.00E+00	0.00E+00	5.15E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.56E-01
2261	634811.6	4296060	NonCancerAcute	3.93E-03	6.80E-03	6.12E-02	0.00E+00	0.00E+00	5.20E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.62E-01
2262	634831.6	4296060	NonCancerAcute	3.92E-03	6.88E-03	6.11E-02	0.00E+00	0.00E+00	5.23E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.67E-01
2263	634851.6	4296060	NonCancerAcute	3.90E-03	6.94E-03	6.08E-02	0.00E+00	0.00E+00	5.24E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.71E-01
2264	634871.6	4296060	NonCancerAcute	3.87E-03	6.97E-03	6.04E-02	0.00E+00	0.00E+00	5.25E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.73E-01
2265	634271.6	4296080	NonCancerAcute	2.85E-03	4.57E-03	4.42E-02	0.00E+00	0.00E+00	3.64E-03	9.59E-02	0.00E+00	9.71E-02	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	9.71E-02
2266	634291.6	4296080	NonCancerAcute	2.86E-03	4.62E-03	4.44E-02	0.00E+00	0.00E+00	3.67E-03	9.83E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	9.95E-02
2267	634311.6	4296080	NonCancerAcute	2.87E-03	4.67E-03	4.46E-02	0.00E+00	0.00E+00	3.69E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.02E-01
2268	634331.6	4296080	NonCancerAcute	2.88E-03	4.71E-03	4.47E-02	0.00E+00	0.00E+00	3.71E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.04E-01
2269	634351.6	4296080	NonCancerAcute	2.88E-03	4.75E-03	4.47E-02	0.00E+00	0.00E+00	3.72E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.06E-01
2270	634371.6	4296080	NonCancerAcute	2.87E-03	4.78E-03	4.47E-02	0.00E+00	0.00E+00	3.72E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.08E-01
2271	634391.6	4296080	NonCancerAcute	2.87E-03	4.80E-03	4.46E-02	0.00E+00	0.00E+00	3.73E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.10E-01
2272	634411.6	4296080	NonCancerAcute	2.85E-03	4.81E-03	4.44E-02	0.00E+00	0.00E+00	3.72E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.11E-01
2273	634431.6	4296080	NonCancerAcute	2.84E-03	4.81E-03	4.41E-02	0.00E+00	0.00E+00	3.71E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.12E-01
2274	634451.6	4296080	NonCancerAcute	2.81E-03	4.81E-03	4.38E-02	0.00E+00	0.00E+00	3.70E-03	1.12E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.14E-01
2275	634471.6	4296080	NonCancerAcute	2.79E-03	4.80E-03	4.34E-02	0.00E+00	0.00E+00	3.69E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.14E-01
2276	634491.6	4296080	NonCancerAcute	2.75E-03	4.78E-03	4.29E-02	0.00E+00	0.00E+00	3.66E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.16E-01
2277	634511.6	4296080	NonCancerAcute	2.80E-03	4.89E-03	4.36E-02	0.00E+00	0.00E+00	3.72E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.19E-01
2278	634531.6	4296080	NonCancerAcute	2.88E-03	5.03E-03	4.48E-02	0.00E+00	0.00E+00	3.82E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.23E-01
2279	634551.6	4296080	NonCancerAcute	2.95E-03	5.17E-03	4.59E-02	0.00E+00	0.00E+00	3.91E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.02E-04	0.00E+00	0.00E+00	1.26E-01
2280	634571.6	4296080	NonCancerAcute	3.01E-03	5.29E-03	4.68E-02	0.00E+00	0.00E+00	3.98E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.29E-01
2281	634591.6	4296080	NonCancerAcute	3.06E-03	5.39E-03	4.76E-02	0.00E+00	0.00E+00	4.05E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.23E-04	0.00E+00	0.00E+00	1.32E-01
2282	634611.6	4296080	NonCancerAcute	3.14E-03	5.51E-03	4.88E-02	0.00E+00	0.00E+00	4.15E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.41E-04	0.00E+00	0.00E+00	1.34E-01
2283	634631.6	4296080	NonCancerAcute	3.28E-03	5.70E-03	5.10E-02	0.00E+00	0.00E+00	4.31E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	1.36E-01
2284	634651.6	4296080	NonCancerAcute	3.41E-03	5.87E-03	5.30E-02	0.00E+00	0.00E+00	4.47E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	1.38E-01
2285	634671.6	4296080	NonCancerAcute	3.54E-03	6.02E-03	5.50E-02	0.00E+00	0.00E+00	4.63E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	1.39E-01
2286	634711.6	4296080	NonCancerAcute	3.76E-03	6.26E-03	5.84E-02	0.00E+00	0.00E+00	4.89E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	1.39E-01
2287	634731.6	4296080	NonCancerAcute	3.85E-03	6.39E-03	5.99E-02	0.00E+00	0.00E+00	5.01E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	9.48E-04	0.00E+00	0.00E+00	1.40E-01
2288	634751.6	4296080	NonCancerAcute	3.93E-03	6.52E-03	6.11E-02	0.00E+00	0.00E+00	5.11E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	9.71E-04	0.00E+00	0.00E+00	1.44E-01
2289	634771.6	4296080	NonCancerAcute	3.99E-03	6.64E-03	6.21E-02	0.00E+00	0.00E+00	5.20E-03	1.45E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	1.47E-01
2290	634791.6	4296080	NonCancerAcute	4.04E-03	6.74E-03	6.29E-02	0.00E+00	0.00E+00	5.27E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.49E-01
2291	634811.6	4296080	NonCancerAcute	4.08E-03	6.89E-03	6.34E-02	0.00E+00	0.00E+00	5.32E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.57E-01
2292	634831.6	4296080	NonCancerAcute	4.09E-03	7.03E-03	6.37E-02	0.00E+00	0.00E+00	5.37E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.64E-01
2293	634851.6	4296080	NonCancerAcute	4.09E-03	7.13E-03	6.37E-02	0.00E+00	0.00E+00	5.42E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.71E-01
2294	634871.6	4296080	NonCancerAcute	4.08E-03	7.21E-03	6.35E-02	0.00E+00	0.00E+00	5.45E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.76E-01
2295	634271.6	4296100	NonCancerAcute	2.94E-03	4.61E-03	4.56E-02	0.00E+00	0.00E+00	3.73E-03	9.22E-02	0.00E+00	9.33E-02	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	9.33E-02
2296	634291.6	4296100	NonCancerAcute	2.96E-03	4.69E-03	4.60E-02	0.00E+00	0.00E+00	3.77E-03	9.51E-02	0.00E+00	9.62E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.62E-02
2297	634311.6	4296100	NonCancerAcute	2.99E-03	4.76E-03	4.64E-02	0.00E+00	0.00E+00	3.81E-03	9.79E-02	0.00E+00	9.91E-02	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	9.91E-02
2298	634331.6	4296100	NonCancerAcute	3.01E-03	4.82E-03	4.67E-02	0.00E+00	0.00E+00	3.84E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.02E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2299	634351.6	4296100	NonCancerAcute	3.02E-03	4.88E-03	4.69E-02	0.00E+00	0.00E+00	3.86E-03	1.03E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	1.05E-01
2300	634371.6	4296100	NonCancerAcute	3.04E-03	4.94E-03	4.71E-02	0.00E+00	0.00E+00	3.89E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.07E-01
2301	634391.6	4296100	NonCancerAcute	3.04E-03	4.99E-03	4.72E-02	0.00E+00	0.00E+00	3.90E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.10E-01
2302	634411.6	4296100	NonCancerAcute	3.04E-03	5.03E-03	4.73E-02	0.00E+00	0.00E+00	3.91E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.12E-01
2303	634431.6	4296100	NonCancerAcute	3.04E-03	5.06E-03	4.72E-02	0.00E+00	0.00E+00	3.92E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.14E-01
2304	634451.6	4296100	NonCancerAcute	3.03E-03	5.08E-03	4.71E-02	0.00E+00	0.00E+00	3.92E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	1.16E-01
2305	634471.6	4296100	NonCancerAcute	3.02E-03	5.10E-03	4.69E-02	0.00E+00	0.00E+00	3.91E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.34E-04	0.00E+00	0.00E+00	1.18E-01
2306	634491.6	4296100	NonCancerAcute	3.00E-03	5.10E-03	4.66E-02	0.00E+00	0.00E+00	3.90E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.19E-01
2307	634511.6	4296100	NonCancerAcute	2.97E-03	5.10E-03	4.62E-02	0.00E+00	0.00E+00	3.89E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	1.21E-01
2308	634531.6	4296100	NonCancerAcute	2.94E-03	5.09E-03	4.57E-02	0.00E+00	0.00E+00	3.87E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.22E-01
2309	634551.6	4296100	NonCancerAcute	2.90E-03	5.07E-03	4.52E-02	0.00E+00	0.00E+00	3.84E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.23E-01
2310	634571.6	4296100	NonCancerAcute	2.99E-03	5.23E-03	4.65E-02	0.00E+00	0.00E+00	3.95E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.96E-04	0.00E+00	0.00E+00	1.27E-01
2311	634591.6	4296100	NonCancerAcute	3.06E-03	5.37E-03	4.77E-02	0.00E+00	0.00E+00	4.04E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.31E-01
2312	634611.6	4296100	NonCancerAcute	3.13E-03	5.50E-03	4.87E-02	0.00E+00	0.00E+00	4.12E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	1.35E-01
2313	634631.6	4296100	NonCancerAcute	3.19E-03	5.62E-03	4.96E-02	0.00E+00	0.00E+00	4.19E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.38E-01
2314	634651.6	4296100	NonCancerAcute	3.30E-03	5.80E-03	5.14E-02	0.00E+00	0.00E+00	4.35E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.65E-04	0.00E+00	0.00E+00	1.41E-01
2315	634671.6	4296100	NonCancerAcute	3.45E-03	6.01E-03	5.37E-02	0.00E+00	0.00E+00	4.53E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	1.44E-01
2316	634691.6	4296100	NonCancerAcute	3.59E-03	6.19E-03	5.59E-02	0.00E+00	0.00E+00	4.71E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	1.46E-01
2317	634711.6	4296100	NonCancerAcute	3.72E-03	6.36E-03	5.79E-02	0.00E+00	0.00E+00	4.87E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	9.47E-04	0.00E+00	0.00E+00	1.47E-01
2318	634731.6	4296100	NonCancerAcute	3.85E-03	6.51E-03	5.98E-02	0.00E+00	0.00E+00	5.03E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	1.48E-01
2319	634751.6	4296100	NonCancerAcute	3.95E-03	6.63E-03	6.15E-02	0.00E+00	0.00E+00	5.17E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.48E-01
2320	634771.6	4296100	NonCancerAcute	4.05E-03	6.73E-03	6.29E-02	0.00E+00	0.00E+00	5.29E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.47E-01
2321	634791.6	4296100	NonCancerAcute	4.13E-03	6.87E-03	6.42E-02	0.00E+00	0.00E+00	5.40E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.51E-01
2322	634811.6	4296100	NonCancerAcute	4.19E-03	7.00E-03	6.52E-02	0.00E+00	0.00E+00	5.51E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.55E-01
2323	634831.6	4296100	NonCancerAcute	4.23E-03	7.09E-03	6.59E-02	0.00E+00	0.00E+00	5.59E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.58E-01
2324	634851.6	4296100	NonCancerAcute	4.26E-03	7.25E-03	6.63E-02	0.00E+00	0.00E+00	5.65E-03	1.64E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.65E-01
2325	634871.6	4296100	NonCancerAcute	4.27E-03	7.38E-03	6.65E-02	0.00E+00	0.00E+00	5.70E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	1.73E-01
2326	634271.6	4296120	NonCancerAcute	2.99E-03	4.70E-03	4.64E-02	0.00E+00	0.00E+00	3.79E-03	9.37E-02	0.00E+00	9.48E-02	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	9.48E-02
2327	634291.6	4296120	NonCancerAcute	3.04E-03	4.76E-03	4.71E-02	0.00E+00	0.00E+00	3.84E-03	9.47E-02	0.00E+00	9.58E-02	0.00E+00	0.00E+00	6.38E-04	0.00E+00	0.00E+00	9.58E-02
2328	634311.6	4296120	NonCancerAcute	3.07E-03	4.81E-03	4.77E-02	0.00E+00	0.00E+00	3.88E-03	9.56E-02	0.00E+00	9.67E-02	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	9.67E-02
2329	634331.6	4296120	NonCancerAcute	3.11E-03	4.87E-03	4.82E-02	0.00E+00	0.00E+00	3.93E-03	9.64E-02	0.00E+00	9.76E-02	0.00E+00	0.00E+00	6.50E-04	0.00E+00	0.00E+00	9.76E-02
2330	634351.6	4296120	NonCancerAcute	3.14E-03	4.95E-03	4.87E-02	0.00E+00	0.00E+00	3.97E-03	9.97E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.01E-01
2331	634371.6	4296120	NonCancerAcute	3.16E-03	5.03E-03	4.91E-02	0.00E+00	0.00E+00	4.01E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.04E-01
2332	634391.6	4296120	NonCancerAcute	3.19E-03	5.10E-03	4.94E-02	0.00E+00	0.00E+00	4.04E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.07E-01
2333	634411.6	4296120	NonCancerAcute	3.20E-03	5.17E-03	4.97E-02	0.00E+00	0.00E+00	4.07E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.99E-04	0.00E+00	0.00E+00	1.10E-01
2334	634431.6	4296120	NonCancerAcute	3.22E-03	5.23E-03	4.99E-02	0.00E+00	0.00E+00	4.10E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	1.13E-01
2335	634451.6	4296120	NonCancerAcute	3.22E-03	5.29E-03	5.00E-02	0.00E+00	0.00E+00	4.12E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.16E-01
2336	634471.6	4296120	NonCancerAcute	3.22E-03	5.33E-03	5.01E-02	0.00E+00	0.00E+00	4.13E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	1.19E-01
2337	634491.6	4296120	NonCancerAcute	3.22E-03	5.37E-03	5.00E-02	0.00E+00	0.00E+00	4.14E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.21E-01
2338	634511.6	4296120	NonCancerAcute	3.21E-03	5.40E-03	4.99E-02	0.00E+00	0.00E+00	4.14E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.23E-01
2339	634531.6	4296120	NonCancerAcute	3.19E-03	5.42E-03	4.96E-02	0.00E+00	0.00E+00	4.13E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.25E-01
2340	634551.6	4296120	NonCancerAcute	3.17E-03	5.42E-03	4.93E-02	0.00E+00	0.00E+00	4.11E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	1.27E-01
2341	634571.6	4296120	NonCancerAcute	3.14E-03	5.42E-03	4.89E-02	0.00E+00	0.00E+00	4.10E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	1.29E-01
2342	634591.6	4296120	NonCancerAcute	3.11E-03	5.40E-03	4.84E-02	0.00E+00	0.00E+00	4.08E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	1.30E-01
2343	634611.6	4296120	NonCancerAcute	3.11E-03	5.43E-03	4.84E-02	0.00E+00	0.00E+00	4.09E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.31E-01
2344	634631.6	4296120	NonCancerAcute	3.19E-03	5.59E-03	4.96E-02	0.00E+00	0.00E+00	4.19E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	1.36E-01
2345	634651.6	4296120	NonCancerAcute	3.26E-03	5.74E-03	5.08E-02	0.00E+00	0.00E+00	4.28E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	1.40E-01
2346	634671.6	4296120	NonCancerAcute	3.33E-03	5.88E-03	5.17E-02	0.00E+00	0.00E+00	4.37E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	8.63E-04	0.00E+00	0.00E+00	1.44E-01
2347	634691.6	4296120	NonCancerAcute	3.49E-03	6.11E-03	5.43E-02	0.00E+00	0.00E+00	4.57E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	1.48E-01
2348	634711.6	4296120	NonCancerAcute	3.64E-03	6.34E-03	5.67E-02	0.00E+00	0.00E+00	4.76E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	1.51E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2349	634731.6	4296120	NonCancerAcute	3.79E-03	6.54E-03	5.90E-02	0.00E+00	0.00E+00	4.94E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	9.45E-04	0.00E+00	0.00E+00	1.54E-01
2350	634751.6	4296120	NonCancerAcute	3.93E-03	6.73E-03	6.11E-02	0.00E+00	0.00E+00	5.11E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	1.56E-01
2351	634771.6	4296120	NonCancerAcute	4.05E-03	6.89E-03	6.30E-02	0.00E+00	0.00E+00	5.28E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.57E-01
2352	634791.6	4296120	NonCancerAcute	4.17E-03	7.03E-03	6.48E-02	0.00E+00	0.00E+00	5.42E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.58E-01
2353	634811.6	4296120	NonCancerAcute	4.26E-03	7.13E-03	6.62E-02	0.00E+00	0.00E+00	5.55E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.58E-01
2354	634831.6	4296120	NonCancerAcute	4.34E-03	7.25E-03	6.74E-02	0.00E+00	0.00E+00	5.66E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.60E-01
2355	634851.6	4296120	NonCancerAcute	4.40E-03	7.38E-03	6.84E-02	0.00E+00	0.00E+00	5.77E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.64E-01
2356	634871.6	4296120	NonCancerAcute	4.44E-03	7.48E-03	6.90E-02	0.00E+00	0.00E+00	5.85E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.67E-01
2357	634531.7	4295680	NonCancerAcute	2.59E-03	4.63E-03	4.04E-02	0.00E+00	0.00E+00	3.46E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.16E-01
2358	634550.6	4295660	NonCancerAcute	2.54E-03	4.62E-03	3.96E-02	0.00E+00	0.00E+00	3.43E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	1.19E-01
2359	634571.1	4295661	NonCancerAcute	2.52E-03	4.62E-03	3.94E-02	0.00E+00	0.00E+00	3.43E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	1.20E-01
2360	634773.9	4295701	NonCancerAcute	2.40E-03	4.79E-03	3.75E-02	0.00E+00	0.00E+00	3.36E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	1.37E-01
2361	634793.9	4295701	NonCancerAcute	2.45E-03	4.85E-03	3.83E-02	0.00E+00	0.00E+00	3.43E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.38E-01
2362	634813.9	4295701	NonCancerAcute	2.52E-03	4.94E-03	3.94E-02	0.00E+00	0.00E+00	3.51E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.39E-01
2363	634833.9	4295701	NonCancerAcute	2.61E-03	5.07E-03	4.08E-02	0.00E+00	0.00E+00	3.60E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.41E-01
2364	634853.9	4295701	NonCancerAcute	2.69E-03	5.17E-03	4.19E-02	0.00E+00	0.00E+00	3.67E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.42E-01
2365	634873.9	4295701	NonCancerAcute	2.74E-03	5.25E-03	4.28E-02	0.00E+00	0.00E+00	3.74E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.42E-01
2366	634893.9	4295701	NonCancerAcute	2.78E-03	5.40E-03	4.34E-02	0.00E+00	0.00E+00	3.83E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.03E-04	0.00E+00	0.00E+00	1.49E-01
2367	634913.9	4295701	NonCancerAcute	2.80E-03	5.49E-03	4.38E-02	0.00E+00	0.00E+00	3.88E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	9.30E-04	0.00E+00	0.00E+00	1.53E-01
2368	634933.9	4295701	NonCancerAcute	2.81E-03	5.52E-03	4.39E-02	0.00E+00	0.00E+00	3.90E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	9.35E-04	0.00E+00	0.00E+00	1.54E-01
2369	634953.9	4295701	NonCancerAcute	2.81E-03	5.56E-03	4.39E-02	0.00E+00	0.00E+00	3.92E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.65E-04	0.00E+00	0.00E+00	1.57E-01
2370	634973.9	4295701	NonCancerAcute	2.80E-03	5.57E-03	4.38E-02	0.00E+00	0.00E+00	3.97E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.57E-01
2371	634993.9	4295701	NonCancerAcute	2.78E-03	5.59E-03	4.36E-02	0.00E+00	0.00E+00	3.97E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.59E-01
2372	635013.9	4295701	NonCancerAcute	2.75E-03	5.54E-03	4.32E-02	0.00E+00	0.00E+00	3.96E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.57E-01
2373	635033.9	4295701	NonCancerAcute	2.73E-03	5.53E-03	4.28E-02	0.00E+00	0.00E+00	3.94E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.59E-01
2374	635053.9	4295701	NonCancerAcute	2.73E-03	5.60E-03	4.28E-02	0.00E+00	0.00E+00	3.92E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.62E-01
2375	635073.9	4295701	NonCancerAcute	2.76E-03	5.71E-03	4.33E-02	0.00E+00	0.00E+00	3.94E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.67E-01
2376	634793.2	4295580	NonCancerAcute	2.46E-03	4.72E-03	3.84E-02	0.00E+00	0.00E+00	3.39E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	1.30E-01
2377	634773.2	4295600	NonCancerAcute	2.41E-03	4.61E-03	3.76E-02	0.00E+00	0.00E+00	3.31E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	1.26E-01
2378	634793.2	4295600	NonCancerAcute	2.47E-03	4.75E-03	3.86E-02	0.00E+00	0.00E+00	3.40E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.31E-01
2379	634773.2	4295620	NonCancerAcute	2.40E-03	4.60E-03	3.75E-02	0.00E+00	0.00E+00	3.30E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.25E-01
2380	634793.2	4295620	NonCancerAcute	2.47E-03	4.73E-03	3.86E-02	0.00E+00	0.00E+00	3.39E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.29E-01
2381	634773.2	4295640	NonCancerAcute	2.39E-03	4.63E-03	3.73E-02	0.00E+00	0.00E+00	3.28E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.29E-01
2382	634793.2	4295640	NonCancerAcute	2.47E-03	4.73E-03	3.86E-02	0.00E+00	0.00E+00	3.39E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.29E-01
2383	634773.2	4295660	NonCancerAcute	2.38E-03	4.65E-03	3.72E-02	0.00E+00	0.00E+00	3.31E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	1.31E-01
2384	634793.2	4295660	NonCancerAcute	2.46E-03	4.77E-03	3.84E-02	0.00E+00	0.00E+00	3.38E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.33E-01
2385	634773.2	4295680	NonCancerAcute	2.39E-03	4.72E-03	3.74E-02	0.00E+00	0.00E+00	3.34E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	1.34E-01
2386	634793.2	4295680	NonCancerAcute	2.44E-03	4.78E-03	3.82E-02	0.00E+00	0.00E+00	3.40E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	1.35E-01
2387	634773.2	4295520	NonCancerAcute	2.37E-03	4.50E-03	3.71E-02	0.00E+00	0.00E+00	3.22E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.23E-01
2388	634793.2	4295520	NonCancerAcute	2.40E-03	4.53E-03	3.74E-02	0.00E+00	0.00E+00	3.27E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.23E-01
2389	634773.2	4295540	NonCancerAcute	2.39E-03	4.55E-03	3.73E-02	0.00E+00	0.00E+00	3.27E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.24E-01
2390	634793.2	4295540	NonCancerAcute	2.42E-03	4.61E-03	3.78E-02	0.00E+00	0.00E+00	3.29E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.26E-01
2391	634773.2	4295560	NonCancerAcute	2.40E-03	4.61E-03	3.75E-02	0.00E+00	0.00E+00	3.31E-03	1.25E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.76E-04	0.00E+00	0.00E+00	1.27E-01
2392	634793.2	4295560	NonCancerAcute	2.44E-03	4.66E-03	3.81E-02	0.00E+00	0.00E+00	3.35E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.27E-01
2393	634773.2	4295580	NonCancerAcute	2.41E-03	4.63E-03	3.76E-02	0.00E+00	0.00E+00	3.32E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.27E-01
2394	634268.2	4296280	NonCancerAcute	3.31E-03	5.15E-03	5.13E-02	0.00E+00	0.00E+00	4.11E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	1.03E-01
2395	634288.2	4296280	NonCancerAcute	3.36E-03	5.23E-03	5.20E-02	0.00E+00	0.00E+00	4.17E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.27E-04	0.00E+00	0.00E+00	1.05E-01
2396	634308.2	4296280	NonCancerAcute	3.41E-03	5.31E-03	5.28E-02	0.00E+00	0.00E+00	4.23E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	1.06E-01
2397	634328.2	4296280	NonCancerAcute	3.46E-03	5.39E-03	5.35E-02	0.00E+00	0.00E+00	4.28E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	1.08E-01
2398	634348.2	4296280	NonCancerAcute	3.50E-03	5.48E-03	5.42E-02	0.00E+00	0.00E+00	4.34E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.11E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2399	634368.2	4296280	NonCancerAcute	3.55E-03	5.57E-03	5.49E-02	0.00E+00	0.00E+00	4.39E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	1.13E-01
2400	634388.2	4296280	NonCancerAcute	3.59E-03	5.65E-03	5.56E-02	0.00E+00	0.00E+00	4.45E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.16E-01
2401	634408.2	4296280	NonCancerAcute	3.63E-03	5.74E-03	5.62E-02	0.00E+00	0.00E+00	4.50E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.18E-01
2402	634428.2	4296280	NonCancerAcute	3.67E-03	5.83E-03	5.68E-02	0.00E+00	0.00E+00	4.55E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.21E-01
2403	634448.2	4296280	NonCancerAcute	3.70E-03	5.91E-03	5.74E-02	0.00E+00	0.00E+00	4.61E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.02E-04	0.00E+00	0.00E+00	1.24E-01
2404	634468.2	4296280	NonCancerAcute	3.74E-03	5.99E-03	5.79E-02	0.00E+00	0.00E+00	4.66E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.20E-04	0.00E+00	0.00E+00	1.26E-01
2405	634488.2	4296280	NonCancerAcute	3.77E-03	6.07E-03	5.84E-02	0.00E+00	0.00E+00	4.71E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.29E-01
2406	634508.2	4296280	NonCancerAcute	3.80E-03	6.14E-03	5.89E-02	0.00E+00	0.00E+00	4.76E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.31E-01
2407	634528.2	4296280	NonCancerAcute	3.82E-03	6.21E-03	5.93E-02	0.00E+00	0.00E+00	4.80E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.34E-01
2408	634548.2	4296280	NonCancerAcute	3.84E-03	6.28E-03	5.96E-02	0.00E+00	0.00E+00	4.84E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.37E-01
2409	634568.2	4296280	NonCancerAcute	3.90E-03	6.39E-03	6.05E-02	0.00E+00	0.00E+00	4.92E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.39E-01
2410	634588.2	4296280	NonCancerAcute	4.04E-03	6.57E-03	6.26E-02	0.00E+00	0.00E+00	5.07E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.41E-01
2411	634608.2	4296280	NonCancerAcute	4.18E-03	6.76E-03	6.48E-02	0.00E+00	0.00E+00	5.24E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.33E-04	0.00E+00	0.00E+00	1.43E-01
2412	634628.2	4296280	NonCancerAcute	4.31E-03	6.94E-03	6.69E-02	0.00E+00	0.00E+00	5.40E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.52E-04	0.00E+00	0.00E+00	1.46E-01
2413	634648.2	4296280	NonCancerAcute	4.45E-03	7.12E-03	6.89E-02	0.00E+00	0.00E+00	5.56E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.69E-04	0.00E+00	0.00E+00	1.48E-01
2414	634668.2	4296280	NonCancerAcute	4.58E-03	7.33E-03	7.10E-02	0.00E+00	0.00E+00	5.72E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	8.87E-04	0.00E+00	0.00E+00	1.51E-01
2415	634688.2	4296280	NonCancerAcute	4.72E-03	7.54E-03	7.31E-02	0.00E+00	0.00E+00	5.87E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	1.55E-01
2416	634708.2	4296280	NonCancerAcute	4.85E-03	7.74E-03	7.51E-02	0.00E+00	0.00E+00	6.02E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	1.59E-01
2417	634728.2	4296280	NonCancerAcute	4.97E-03	7.93E-03	7.70E-02	0.00E+00	0.00E+00	6.17E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	1.63E-01
2418	634748.2	4296280	NonCancerAcute	5.09E-03	8.13E-03	7.89E-02	0.00E+00	0.00E+00	6.32E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.55E-04	0.00E+00	0.00E+00	1.66E-01
2419	634768.2	4296280	NonCancerAcute	5.21E-03	8.31E-03	8.06E-02	0.00E+00	0.00E+00	6.46E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	9.77E-04	0.00E+00	0.00E+00	1.69E-01
2420	634788.2	4296280	NonCancerAcute	5.31E-03	8.48E-03	8.23E-02	0.00E+00	0.00E+00	6.60E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.72E-01
2421	634808.2	4296280	NonCancerAcute	5.41E-03	8.64E-03	8.38E-02	0.00E+00	0.00E+00	6.73E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.75E-01
2422	634828.2	4296280	NonCancerAcute	5.50E-03	8.78E-03	8.52E-02	0.00E+00	0.00E+00	6.86E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.78E-01
2423	634848.2	4296280	NonCancerAcute	5.57E-03	8.91E-03	8.64E-02	0.00E+00	0.00E+00	6.97E-03	1.79E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.80E-01
2424	634868.2	4296280	NonCancerAcute	5.64E-03	9.01E-03	8.74E-02	0.00E+00	0.00E+00	7.08E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	1.82E-01
2425	634268.2	4296300	NonCancerAcute	3.34E-03	5.20E-03	5.18E-02	0.00E+00	0.00E+00	4.15E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.24E-04	0.00E+00	0.00E+00	1.04E-01
2426	634288.2	4296300	NonCancerAcute	3.40E-03	5.29E-03	5.27E-02	0.00E+00	0.00E+00	4.22E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	1.06E-01
2427	634308.2	4296300	NonCancerAcute	3.47E-03	5.39E-03	5.37E-02	0.00E+00	0.00E+00	4.30E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	1.08E-01
2428	634328.2	4296300	NonCancerAcute	3.53E-03	5.49E-03	5.46E-02	0.00E+00	0.00E+00	4.37E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.10E-01
2429	634348.2	4296300	NonCancerAcute	3.59E-03	5.58E-03	5.55E-02	0.00E+00	0.00E+00	4.44E-03	1.10E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.12E-01
2430	634368.2	4296300	NonCancerAcute	3.65E-03	5.68E-03	5.65E-02	0.00E+00	0.00E+00	4.52E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.13E-01
2431	634388.2	4296300	NonCancerAcute	3.70E-03	5.77E-03	5.74E-02	0.00E+00	0.00E+00	4.59E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.15E-01
2432	634408.2	4296300	NonCancerAcute	3.76E-03	5.87E-03	5.83E-02	0.00E+00	0.00E+00	4.66E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.91E-04	0.00E+00	0.00E+00	1.17E-01
2433	634428.2	4296300	NonCancerAcute	3.82E-03	5.96E-03	5.91E-02	0.00E+00	0.00E+00	4.72E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.99E-04	0.00E+00	0.00E+00	1.19E-01
2434	634448.2	4296300	NonCancerAcute	3.87E-03	6.05E-03	6.00E-02	0.00E+00	0.00E+00	4.79E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	1.21E-01
2435	634468.2	4296300	NonCancerAcute	3.93E-03	6.15E-03	6.08E-02	0.00E+00	0.00E+00	4.85E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.24E-01
2436	634488.2	4296300	NonCancerAcute	3.98E-03	6.26E-03	6.16E-02	0.00E+00	0.00E+00	4.91E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.27E-01
2437	634508.2	4296300	NonCancerAcute	4.03E-03	6.37E-03	6.24E-02	0.00E+00	0.00E+00	4.99E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.30E-01
2438	634528.2	4296300	NonCancerAcute	4.08E-03	6.47E-03	6.31E-02	0.00E+00	0.00E+00	5.06E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.33E-01
2439	634548.2	4296300	NonCancerAcute	4.12E-03	6.57E-03	6.38E-02	0.00E+00	0.00E+00	5.12E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.81E-04	0.00E+00	0.00E+00	1.37E-01
2440	634568.2	4296300	NonCancerAcute	4.16E-03	6.67E-03	6.45E-02	0.00E+00	0.00E+00	5.18E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.40E-01
2441	634588.2	4296300	NonCancerAcute	4.20E-03	6.77E-03	6.51E-02	0.00E+00	0.00E+00	5.24E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.17E-04	0.00E+00	0.00E+00	1.43E-01
2442	634608.2	4296300	NonCancerAcute	4.23E-03	6.86E-03	6.56E-02	0.00E+00	0.00E+00	5.29E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.33E-04	0.00E+00	0.00E+00	1.46E-01
2443	634628.2	4296300	NonCancerAcute	4.26E-03	6.94E-03	6.61E-02	0.00E+00	0.00E+00	5.34E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.49E-01
2444	634648.2	4296300	NonCancerAcute	4.32E-03	7.05E-03	6.70E-02	0.00E+00	0.00E+00	5.42E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.52E-01
2445	634668.2	4296300	NonCancerAcute	4.48E-03	7.27E-03	6.94E-02	0.00E+00	0.00E+00	5.61E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	8.89E-04	0.00E+00	0.00E+00	1.56E-01
2446	634688.2	4296300	NonCancerAcute	4.64E-03	7.49E-03	7.19E-02	0.00E+00	0.00E+00	5.80E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	1.58E-01
2447	634708.2	4296300	NonCancerAcute	4.79E-03	7.71E-03	7.43E-02	0.00E+00	0.00E+00	5.98E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	1.61E-01
2448	634728.2	4296300	NonCancerAcute	4.95E-03	7.92E-03	7.67E-02	0.00E+00	0.00E+00	6.17E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	1.64E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2449	634748.2	4296300	NonCancerAcute	5.10E-03	8.14E-03	7.91E-02	0.00E+00	0.00E+00	6.35E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	1.67E-01
2450	634768.2	4296300	NonCancerAcute	5.26E-03	8.38E-03	8.14E-02	0.00E+00	0.00E+00	6.53E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	9.89E-04	0.00E+00	0.00E+00	1.71E-01
2451	634788.2	4296300	NonCancerAcute	5.40E-03	8.61E-03	8.37E-02	0.00E+00	0.00E+00	6.70E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.76E-01
2452	634808.2	4296300	NonCancerAcute	5.54E-03	8.84E-03	8.58E-02	0.00E+00	0.00E+00	6.86E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.81E-01
2453	634828.2	4296300	NonCancerAcute	5.68E-03	9.06E-03	8.79E-02	0.00E+00	0.00E+00	7.02E-03	1.84E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.85E-01
2454	634848.2	4296300	NonCancerAcute	5.80E-03	9.27E-03	8.98E-02	0.00E+00	0.00E+00	7.19E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.89E-01
2455	634868.2	4296300	NonCancerAcute	5.92E-03	9.47E-03	9.16E-02	0.00E+00	0.00E+00	7.34E-03	1.92E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.93E-01
2456	634268.2	4296140	NonCancerAcute	3.01E-03	4.71E-03	4.66E-02	0.00E+00	0.00E+00	3.78E-03	9.41E-02	0.00E+00	9.52E-02	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	9.52E-02
2457	634288.2	4296140	NonCancerAcute	3.06E-03	4.80E-03	4.74E-02	0.00E+00	0.00E+00	3.84E-03	9.58E-02	0.00E+00	9.69E-02	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	9.69E-02
2458	634308.2	4296140	NonCancerAcute	3.11E-03	4.88E-03	4.82E-02	0.00E+00	0.00E+00	3.90E-03	9.74E-02	0.00E+00	9.85E-02	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	9.85E-02
2459	634328.2	4296140	NonCancerAcute	3.16E-03	4.96E-03	4.90E-02	0.00E+00	0.00E+00	3.96E-03	9.89E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	1.00E-01
2460	634348.2	4296140	NonCancerAcute	3.21E-03	5.03E-03	4.97E-02	0.00E+00	0.00E+00	4.02E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.37E-04	0.00E+00	0.00E+00	1.01E-01
2461	634368.2	4296140	NonCancerAcute	3.25E-03	5.10E-03	5.03E-02	0.00E+00	0.00E+00	4.07E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	1.02E-01
2462	634388.2	4296140	NonCancerAcute	3.29E-03	5.15E-03	5.09E-02	0.00E+00	0.00E+00	4.11E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.03E-01
2463	634408.2	4296140	NonCancerAcute	3.32E-03	5.22E-03	5.15E-02	0.00E+00	0.00E+00	4.16E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	1.05E-01
2464	634428.2	4296140	NonCancerAcute	3.35E-03	5.31E-03	5.19E-02	0.00E+00	0.00E+00	4.20E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.09E-01
2465	634448.2	4296140	NonCancerAcute	3.38E-03	5.39E-03	5.23E-02	0.00E+00	0.00E+00	4.24E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.12E-01
2466	634770.6	4296141	NonCancerAcute	4.00E-03	6.91E-03	6.21E-02	0.00E+00	0.00E+00	5.17E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	1.63E-01
2467	634468.2	4296140	NonCancerAcute	3.40E-03	5.47E-03	5.27E-02	0.00E+00	0.00E+00	4.28E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.16E-01
2468	634790.6	4296141	NonCancerAcute	4.14E-03	7.12E-03	6.44E-02	0.00E+00	0.00E+00	5.36E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	1.66E-01
2469	634810.6	4296141	NonCancerAcute	4.28E-03	7.30E-03	6.64E-02	0.00E+00	0.00E+00	5.53E-03	1.67E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.68E-01
2470	634830.6	4296141	NonCancerAcute	4.39E-03	7.46E-03	6.82E-02	0.00E+00	0.00E+00	5.68E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.69E-01
2471	634850.6	4296141	NonCancerAcute	4.49E-03	7.58E-03	6.97E-02	0.00E+00	0.00E+00	5.82E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.70E-01
2472	634870.6	4296141	NonCancerAcute	4.56E-03	7.66E-03	7.10E-02	0.00E+00	0.00E+00	5.94E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.69E-01
2473	634488.2	4296140	NonCancerAcute	3.41E-03	5.54E-03	5.29E-02	0.00E+00	0.00E+00	4.30E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.19E-01
2474	634508.2	4296140	NonCancerAcute	3.42E-03	5.60E-03	5.30E-02	0.00E+00	0.00E+00	4.33E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.22E-01
2475	634528.2	4296140	NonCancerAcute	3.42E-03	5.66E-03	5.31E-02	0.00E+00	0.00E+00	4.34E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.26E-01
2476	634548.2	4296140	NonCancerAcute	3.42E-03	5.70E-03	5.30E-02	0.00E+00	0.00E+00	4.35E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.28E-01
2477	634568.2	4296140	NonCancerAcute	3.41E-03	5.74E-03	5.29E-02	0.00E+00	0.00E+00	4.35E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.58E-04	0.00E+00	0.00E+00	1.31E-01
2478	634588.2	4296140	NonCancerAcute	3.39E-03	5.76E-03	5.26E-02	0.00E+00	0.00E+00	4.34E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.33E-01
2479	634608.2	4296140	NonCancerAcute	3.36E-03	5.77E-03	5.22E-02	0.00E+00	0.00E+00	4.32E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.35E-01
2480	634628.2	4296140	NonCancerAcute	3.33E-03	5.77E-03	5.18E-02	0.00E+00	0.00E+00	4.30E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.37E-01
2481	634648.2	4296140	NonCancerAcute	3.29E-03	5.75E-03	5.12E-02	0.00E+00	0.00E+00	4.28E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	1.39E-01
2482	634668.2	4296140	NonCancerAcute	3.32E-03	5.80E-03	5.16E-02	0.00E+00	0.00E+00	4.32E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	8.27E-04	0.00E+00	0.00E+00	1.40E-01
2483	634688.2	4296140	NonCancerAcute	3.39E-03	5.97E-03	5.28E-02	0.00E+00	0.00E+00	4.42E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.43E-04	0.00E+00	0.00E+00	1.45E-01
2484	634708.2	4296140	NonCancerAcute	3.49E-03	6.15E-03	5.43E-02	0.00E+00	0.00E+00	4.54E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.64E-04	0.00E+00	0.00E+00	1.50E-01
2485	634728.2	4296140	NonCancerAcute	3.66E-03	6.40E-03	5.70E-02	0.00E+00	0.00E+00	4.76E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	8.95E-04	0.00E+00	0.00E+00	1.54E-01
2486	634748.2	4296140	NonCancerAcute	3.83E-03	6.65E-03	5.95E-02	0.00E+00	0.00E+00	4.96E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	1.59E-01
2487	634268.2	4296160	NonCancerAcute	2.98E-03	4.75E-03	4.63E-02	0.00E+00	0.00E+00	3.77E-03	9.83E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	9.95E-02
2488	634288.2	4296160	NonCancerAcute	3.05E-03	4.83E-03	4.73E-02	0.00E+00	0.00E+00	3.85E-03	9.92E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.00E-01
2489	634308.2	4296160	NonCancerAcute	3.12E-03	4.92E-03	4.83E-02	0.00E+00	0.00E+00	3.92E-03	9.99E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	1.01E-01
2490	634328.2	4296160	NonCancerAcute	3.18E-03	5.00E-03	4.93E-02	0.00E+00	0.00E+00	3.99E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	1.02E-01
2491	634348.2	4296160	NonCancerAcute	3.24E-03	5.08E-03	5.02E-02	0.00E+00	0.00E+00	4.06E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.02E-01
2492	634368.2	4296160	NonCancerAcute	3.30E-03	5.17E-03	5.11E-02	0.00E+00	0.00E+00	4.13E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.04E-01
2493	634388.2	4296160	NonCancerAcute	3.35E-03	5.26E-03	5.19E-02	0.00E+00	0.00E+00	4.19E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.06E-01
2494	634408.2	4296160	NonCancerAcute	3.40E-03	5.34E-03	5.27E-02	0.00E+00	0.00E+00	4.25E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.08E-01
2495	634428.2	4296160	NonCancerAcute	3.45E-03	5.42E-03	5.35E-02	0.00E+00	0.00E+00	4.31E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.09E-01
2496	634448.2	4296160	NonCancerAcute	3.49E-03	5.49E-03	5.41E-02	0.00E+00	0.00E+00	4.36E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.10E-01
2497	634468.2	4296160	NonCancerAcute	3.53E-03	5.55E-03	5.47E-02	0.00E+00	0.00E+00	4.42E-03	1.10E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.12E-01
2498	634488.2	4296160	NonCancerAcute	3.57E-03	5.64E-03	5.53E-02	0.00E+00	0.00E+00	4.47E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.15E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2499	634508.2	4296160	NonCancerAcute	3.59E-03	5.73E-03	5.57E-02	0.00E+00	0.00E+00	4.51E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.19E-01
2500	634528.2	4296160	NonCancerAcute	3.62E-03	5.82E-03	5.61E-02	0.00E+00	0.00E+00	4.55E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.23E-01
2501	634548.2	4296160	NonCancerAcute	3.63E-03	5.90E-03	5.63E-02	0.00E+00	0.00E+00	4.58E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	1.26E-01
2502	634568.2	4296160	NonCancerAcute	3.64E-03	5.97E-03	5.65E-02	0.00E+00	0.00E+00	4.61E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.30E-01
2503	634588.2	4296160	NonCancerAcute	3.64E-03	6.03E-03	5.65E-02	0.00E+00	0.00E+00	4.63E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.34E-01
2504	634608.2	4296160	NonCancerAcute	3.64E-03	6.09E-03	5.65E-02	0.00E+00	0.00E+00	4.63E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.37E-01
2505	634628.2	4296160	NonCancerAcute	3.63E-03	6.13E-03	5.63E-02	0.00E+00	0.00E+00	4.63E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.40E-01
2506	634648.2	4296160	NonCancerAcute	3.61E-03	6.15E-03	5.60E-02	0.00E+00	0.00E+00	4.62E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	1.43E-01
2507	634668.2	4296160	NonCancerAcute	3.58E-03	6.17E-03	5.56E-02	0.00E+00	0.00E+00	4.61E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.45E-01
2508	634688.2	4296160	NonCancerAcute	3.54E-03	6.17E-03	5.50E-02	0.00E+00	0.00E+00	4.58E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.47E-01
2509	634708.2	4296160	NonCancerAcute	3.50E-03	6.15E-03	5.44E-02	0.00E+00	0.00E+00	4.55E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	1.49E-01
2510	634728.2	4296160	NonCancerAcute	3.55E-03	6.24E-03	5.52E-02	0.00E+00	0.00E+00	4.62E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	1.50E-01
2511	634748.2	4296160	NonCancerAcute	3.70E-03	6.49E-03	5.75E-02	0.00E+00	0.00E+00	4.80E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	1.56E-01
2512	634768.2	4296160	NonCancerAcute	3.88E-03	6.77E-03	6.04E-02	0.00E+00	0.00E+00	5.03E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	9.39E-04	0.00E+00	0.00E+00	1.62E-01
2513	634788.2	4296160	NonCancerAcute	4.06E-03	7.04E-03	6.31E-02	0.00E+00	0.00E+00	5.26E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	9.76E-04	0.00E+00	0.00E+00	1.67E-01
2514	634808.2	4296160	NonCancerAcute	4.23E-03	7.29E-03	6.57E-02	0.00E+00	0.00E+00	5.47E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.71E-01
2515	634828.2	4296160	NonCancerAcute	4.38E-03	7.52E-03	6.80E-02	0.00E+00	0.00E+00	5.66E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.75E-01
2516	634848.2	4296160	NonCancerAcute	4.51E-03	7.72E-03	7.01E-02	0.00E+00	0.00E+00	5.84E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.78E-01
2517	634868.2	4296160	NonCancerAcute	4.63E-03	7.90E-03	7.19E-02	0.00E+00	0.00E+00	6.00E-03	1.79E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.80E-01
2518	634268.2	4296180	NonCancerAcute	2.92E-03	4.72E-03	4.54E-02	0.00E+00	0.00E+00	3.72E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	1.02E-01
2519	634288.2	4296180	NonCancerAcute	3.00E-03	4.83E-03	4.66E-02	0.00E+00	0.00E+00	3.81E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.49E-04	0.00E+00	0.00E+00	1.03E-01
2520	634308.2	4296180	NonCancerAcute	3.08E-03	4.94E-03	4.77E-02	0.00E+00	0.00E+00	3.90E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.05E-01
2521	634328.2	4296180	NonCancerAcute	3.15E-03	5.04E-03	4.89E-02	0.00E+00	0.00E+00	3.99E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.06E-01
2522	634348.2	4296180	NonCancerAcute	3.23E-03	5.14E-03	5.01E-02	0.00E+00	0.00E+00	4.07E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	1.07E-01
2523	634368.2	4296180	NonCancerAcute	3.30E-03	5.23E-03	5.12E-02	0.00E+00	0.00E+00	4.15E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.08E-01
2524	634388.2	4296180	NonCancerAcute	3.37E-03	5.32E-03	5.22E-02	0.00E+00	0.00E+00	4.23E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.09E-01
2525	634408.2	4296180	NonCancerAcute	3.44E-03	5.41E-03	5.33E-02	0.00E+00	0.00E+00	4.31E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.10E-01
2526	634428.2	4296180	NonCancerAcute	3.50E-03	5.50E-03	5.43E-02	0.00E+00	0.00E+00	4.39E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.11E-01
2527	634448.2	4296180	NonCancerAcute	3.56E-03	5.59E-03	5.52E-02	0.00E+00	0.00E+00	4.46E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	1.12E-01
2528	634468.2	4296180	NonCancerAcute	3.62E-03	5.69E-03	5.61E-02	0.00E+00	0.00E+00	4.53E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.14E-01
2529	634488.2	4296180	NonCancerAcute	3.68E-03	5.78E-03	5.70E-02	0.00E+00	0.00E+00	4.60E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.16E-01
2530	634508.2	4296180	NonCancerAcute	3.72E-03	5.86E-03	5.77E-02	0.00E+00	0.00E+00	4.66E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.18E-01
2531	634528.2	4296180	NonCancerAcute	3.77E-03	5.94E-03	5.84E-02	0.00E+00	0.00E+00	4.72E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.19E-01
2532	634548.2	4296180	NonCancerAcute	3.81E-03	6.01E-03	5.90E-02	0.00E+00	0.00E+00	4.78E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.21E-01
2533	634568.2	4296180	NonCancerAcute	3.84E-03	6.12E-03	5.95E-02	0.00E+00	0.00E+00	4.83E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.26E-01
2534	634588.2	4296180	NonCancerAcute	3.86E-03	6.22E-03	5.99E-02	0.00E+00	0.00E+00	4.87E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.30E-01
2535	634608.2	4296180	NonCancerAcute	3.88E-03	6.31E-03	6.02E-02	0.00E+00	0.00E+00	4.91E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	1.34E-01
2536	634628.2	4296180	NonCancerAcute	3.89E-03	6.39E-03	6.04E-02	0.00E+00	0.00E+00	4.94E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.39E-01
2537	634648.2	4296180	NonCancerAcute	3.89E-03	6.46E-03	6.04E-02	0.00E+00	0.00E+00	4.95E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.53E-04	0.00E+00	0.00E+00	1.43E-01
2538	634668.2	4296180	NonCancerAcute	3.89E-03	6.51E-03	6.03E-02	0.00E+00	0.00E+00	4.96E-03	1.45E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.47E-01
2539	634688.2	4296180	NonCancerAcute	3.87E-03	6.56E-03	6.01E-02	0.00E+00	0.00E+00	4.96E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	1.50E-01
2540	634708.2	4296180	NonCancerAcute	3.85E-03	6.59E-03	5.98E-02	0.00E+00	0.00E+00	4.95E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.54E-01
2541	634728.2	4296180	NonCancerAcute	3.82E-03	6.61E-03	5.93E-02	0.00E+00	0.00E+00	4.93E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	9.11E-04	0.00E+00	0.00E+00	1.56E-01
2542	634748.2	4296180	NonCancerAcute	3.77E-03	6.62E-03	5.87E-02	0.00E+00	0.00E+00	4.90E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.24E-04	0.00E+00	0.00E+00	1.59E-01
2543	634768.2	4296180	NonCancerAcute	3.73E-03	6.60E-03	5.80E-02	0.00E+00	0.00E+00	4.87E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.38E-04	0.00E+00	0.00E+00	1.61E-01
2544	634788.2	4296180	NonCancerAcute	3.93E-03	6.86E-03	6.11E-02	0.00E+00	0.00E+00	5.09E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	9.51E-04	0.00E+00	0.00E+00	1.63E-01
2545	634808.2	4296180	NonCancerAcute	4.13E-03	7.17E-03	6.41E-02	0.00E+00	0.00E+00	5.34E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	1.69E-01
2546	634828.2	4296180	NonCancerAcute	4.31E-03	7.46E-03	6.70E-02	0.00E+00	0.00E+00	5.57E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.75E-01
2547	634848.2	4296180	NonCancerAcute	4.49E-03	7.73E-03	6.97E-02	0.00E+00	0.00E+00	5.79E-03	1.80E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.81E-01
2548	634868.2	4296180	NonCancerAcute	4.64E-03	7.98E-03	7.21E-02	0.00E+00	0.00E+00	6.00E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.86E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2549	634268.2	4296200	NonCancerAcute	2.83E-03	4.62E-03	4.39E-02	0.00E+00	0.00E+00	3.62E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	1.02E-01
2550	634288.2	4296200	NonCancerAcute	2.91E-03	4.74E-03	4.52E-02	0.00E+00	0.00E+00	3.71E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	1.04E-01
2551	634308.2	4296200	NonCancerAcute	3.00E-03	4.87E-03	4.65E-02	0.00E+00	0.00E+00	3.81E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.06E-01
2552	634328.2	4296200	NonCancerAcute	3.08E-03	4.99E-03	4.79E-02	0.00E+00	0.00E+00	3.91E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.08E-01
2553	634348.2	4296200	NonCancerAcute	3.17E-03	5.11E-03	4.92E-02	0.00E+00	0.00E+00	4.01E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	1.09E-01
2554	634368.2	4296200	NonCancerAcute	3.26E-03	5.23E-03	5.05E-02	0.00E+00	0.00E+00	4.10E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.11E-01
2555	634388.2	4296200	NonCancerAcute	3.34E-03	5.35E-03	5.18E-02	0.00E+00	0.00E+00	4.20E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.13E-01
2556	634408.2	4296200	NonCancerAcute	3.42E-03	5.46E-03	5.30E-02	0.00E+00	0.00E+00	4.29E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.14E-01
2557	634428.2	4296200	NonCancerAcute	3.50E-03	5.58E-03	5.43E-02	0.00E+00	0.00E+00	4.38E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	1.16E-01
2558	634448.2	4296200	NonCancerAcute	3.58E-03	5.68E-03	5.55E-02	0.00E+00	0.00E+00	4.47E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.17E-01
2559	634468.2	4296200	NonCancerAcute	3.66E-03	5.78E-03	5.67E-02	0.00E+00	0.00E+00	4.56E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.18E-01
2560	634488.2	4296200	NonCancerAcute	3.73E-03	5.88E-03	5.78E-02	0.00E+00	0.00E+00	4.65E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.19E-01
2561	634508.2	4296200	NonCancerAcute	3.80E-03	5.98E-03	5.89E-02	0.00E+00	0.00E+00	4.73E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.20E-01
2562	634528.2	4296200	NonCancerAcute	3.87E-03	6.07E-03	5.99E-02	0.00E+00	0.00E+00	4.81E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	1.21E-01
2563	634548.2	4296200	NonCancerAcute	3.93E-03	6.17E-03	6.08E-02	0.00E+00	0.00E+00	4.88E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.24E-01
2564	634568.2	4296200	NonCancerAcute	3.98E-03	6.27E-03	6.17E-02	0.00E+00	0.00E+00	4.96E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.26E-01
2565	634588.2	4296200	NonCancerAcute	4.03E-03	6.36E-03	6.24E-02	0.00E+00	0.00E+00	5.03E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	1.28E-01
2566	634608.2	4296200	NonCancerAcute	4.07E-03	6.44E-03	6.31E-02	0.00E+00	0.00E+00	5.09E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.30E-01
2567	634628.2	4296200	NonCancerAcute	4.11E-03	6.53E-03	6.37E-02	0.00E+00	0.00E+00	5.15E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	1.33E-01
2568	634648.2	4296200	NonCancerAcute	4.14E-03	6.65E-03	6.41E-02	0.00E+00	0.00E+00	5.20E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.38E-01
2569	634668.2	4296200	NonCancerAcute	4.16E-03	6.75E-03	6.45E-02	0.00E+00	0.00E+00	5.24E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.60E-04	0.00E+00	0.00E+00	1.43E-01
2570	634688.2	4296200	NonCancerAcute	4.17E-03	6.85E-03	6.47E-02	0.00E+00	0.00E+00	5.27E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.79E-04	0.00E+00	0.00E+00	1.48E-01
2571	634708.2	4296200	NonCancerAcute	4.17E-03	6.93E-03	6.47E-02	0.00E+00	0.00E+00	5.29E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.98E-04	0.00E+00	0.00E+00	1.53E-01
2572	634728.2	4296200	NonCancerAcute	4.16E-03	7.00E-03	6.46E-02	0.00E+00	0.00E+00	5.31E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	1.58E-01
2573	634748.2	4296200	NonCancerAcute	4.15E-03	7.05E-03	6.44E-02	0.00E+00	0.00E+00	5.31E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	1.62E-01
2574	634768.2	4296200	NonCancerAcute	4.12E-03	7.09E-03	6.40E-02	0.00E+00	0.00E+00	5.30E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.54E-04	0.00E+00	0.00E+00	1.66E-01
2575	634788.2	4296200	NonCancerAcute	4.08E-03	7.11E-03	6.34E-02	0.00E+00	0.00E+00	5.27E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	9.72E-04	0.00E+00	0.00E+00	1.69E-01
2576	634808.2	4296200	NonCancerAcute	4.03E-03	7.12E-03	6.27E-02	0.00E+00	0.00E+00	5.24E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	1.72E-01
2577	634828.2	4296200	NonCancerAcute	4.19E-03	7.33E-03	6.51E-02	0.00E+00	0.00E+00	5.42E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.74E-01
2578	634848.2	4296200	NonCancerAcute	4.40E-03	7.60E-03	6.83E-02	0.00E+00	0.00E+00	5.66E-03	1.76E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.77E-01
2579	634868.2	4296200	NonCancerAcute	4.59E-03	7.92E-03	7.13E-02	0.00E+00	0.00E+00	5.90E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.84E-01
2580	634268.2	4296220	NonCancerAcute	2.90E-03	4.72E-03	4.50E-02	0.00E+00	0.00E+00	3.67E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	1.03E-01
2581	634288.2	4296220	NonCancerAcute	2.91E-03	4.76E-03	4.51E-02	0.00E+00	0.00E+00	3.69E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.29E-04	0.00E+00	0.00E+00	1.05E-01
2582	634308.2	4296220	NonCancerAcute	2.91E-03	4.78E-03	4.52E-02	0.00E+00	0.00E+00	3.71E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.38E-04	0.00E+00	0.00E+00	1.06E-01
2583	634328.2	4296220	NonCancerAcute	2.97E-03	4.87E-03	4.61E-02	0.00E+00	0.00E+00	3.78E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.07E-01
2584	634348.2	4296220	NonCancerAcute	3.07E-03	5.00E-03	4.76E-02	0.00E+00	0.00E+00	3.89E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.09E-01
2585	634368.2	4296220	NonCancerAcute	3.16E-03	5.14E-03	4.91E-02	0.00E+00	0.00E+00	4.00E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.11E-01
2586	634388.2	4296220	NonCancerAcute	3.26E-03	5.28E-03	5.05E-02	0.00E+00	0.00E+00	4.11E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.13E-01
2587	634408.2	4296220	NonCancerAcute	3.36E-03	5.42E-03	5.20E-02	0.00E+00	0.00E+00	4.22E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.16E-01
2588	634428.2	4296220	NonCancerAcute	3.45E-03	5.55E-03	5.35E-02	0.00E+00	0.00E+00	4.32E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.18E-01
2589	634448.2	4296220	NonCancerAcute	3.55E-03	5.69E-03	5.49E-02	0.00E+00	0.00E+00	4.43E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.20E-01
2590	634468.2	4296220	NonCancerAcute	3.64E-03	5.82E-03	5.64E-02	0.00E+00	0.00E+00	4.54E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	1.22E-01
2591	634488.2	4296220	NonCancerAcute	3.73E-03	5.95E-03	5.78E-02	0.00E+00	0.00E+00	4.64E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	1.24E-01
2592	634508.2	4296220	NonCancerAcute	3.82E-03	6.07E-03	5.91E-02	0.00E+00	0.00E+00	4.74E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.19E-04	0.00E+00	0.00E+00	1.26E-01
2593	634528.2	4296220	NonCancerAcute	3.90E-03	6.19E-03	6.05E-02	0.00E+00	0.00E+00	4.84E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.27E-01
2594	634548.2	4296220	NonCancerAcute	3.99E-03	6.31E-03	6.17E-02	0.00E+00	0.00E+00	4.94E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.29E-01
2595	634568.2	4296220	NonCancerAcute	4.07E-03	6.42E-03	6.30E-02	0.00E+00	0.00E+00	5.04E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.30E-01
2596	634588.2	4296220	NonCancerAcute	4.14E-03	6.52E-03	6.41E-02	0.00E+00	0.00E+00	5.13E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.31E-01
2597	634608.2	4296220	NonCancerAcute	4.21E-03	6.62E-03	6.52E-02	0.00E+00	0.00E+00	5.22E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.32E-01
2598	634628.2	4296220	NonCancerAcute	4.27E-03	6.73E-03	6.61E-02	0.00E+00	0.00E+00	5.30E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.99E-04	0.00E+00	0.00E+00	1.35E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2599	634648.2	4296220	NonCancerAcute	4.33E-03	6.83E-03	6.70E-02	0.00E+00	0.00E+00	5.38E-03	1.36E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	1.38E-01
2600	634668.2	4296220	NonCancerAcute	4.38E-03	6.93E-03	6.78E-02	0.00E+00	0.00E+00	5.45E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.40E-01
2601	634688.2	4296220	NonCancerAcute	4.42E-03	7.01E-03	6.84E-02	0.00E+00	0.00E+00	5.51E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.58E-04	0.00E+00	0.00E+00	1.42E-01
2602	634708.2	4296220	NonCancerAcute	4.45E-03	7.13E-03	6.90E-02	0.00E+00	0.00E+00	5.57E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	1.47E-01
2603	634728.2	4296220	NonCancerAcute	4.47E-03	7.26E-03	6.93E-02	0.00E+00	0.00E+00	5.62E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	1.53E-01
2604	634748.2	4296220	NonCancerAcute	4.48E-03	7.37E-03	6.95E-02	0.00E+00	0.00E+00	5.66E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	1.59E-01
2605	634768.2	4296220	NonCancerAcute	4.49E-03	7.47E-03	6.96E-02	0.00E+00	0.00E+00	5.69E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	1.65E-01
2606	634788.2	4296220	NonCancerAcute	4.48E-03	7.55E-03	6.95E-02	0.00E+00	0.00E+00	5.71E-03	1.69E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	1.70E-01
2607	634808.2	4296220	NonCancerAcute	4.46E-03	7.61E-03	6.92E-02	0.00E+00	0.00E+00	5.72E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.75E-01
2608	634828.2	4296220	NonCancerAcute	4.43E-03	7.66E-03	6.88E-02	0.00E+00	0.00E+00	5.72E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.79E-01
2609	634848.2	4296220	NonCancerAcute	4.38E-03	7.69E-03	6.81E-02	0.00E+00	0.00E+00	5.70E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.84E-01
2610	634868.2	4296220	NonCancerAcute	4.47E-03	7.85E-03	6.96E-02	0.00E+00	0.00E+00	5.84E-03	1.86E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.87E-01
2611	634268.2	4296240	NonCancerAcute	3.08E-03	4.94E-03	4.78E-02	0.00E+00	0.00E+00	3.86E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	1.05E-01
2612	634288.2	4296240	NonCancerAcute	3.10E-03	4.99E-03	4.81E-02	0.00E+00	0.00E+00	3.89E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	1.07E-01
2613	634308.2	4296240	NonCancerAcute	3.12E-03	5.04E-03	4.84E-02	0.00E+00	0.00E+00	3.92E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	1.08E-01
2614	634328.2	4296240	NonCancerAcute	3.14E-03	5.09E-03	4.87E-02	0.00E+00	0.00E+00	3.95E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	1.10E-01
2615	634348.2	4296240	NonCancerAcute	3.16E-03	5.14E-03	4.89E-02	0.00E+00	0.00E+00	3.97E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	1.12E-01
2616	634368.2	4296240	NonCancerAcute	3.17E-03	5.18E-03	4.91E-02	0.00E+00	0.00E+00	3.99E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	1.13E-01
2617	634388.2	4296240	NonCancerAcute	3.18E-03	5.21E-03	4.93E-02	0.00E+00	0.00E+00	4.01E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.15E-01
2618	634408.2	4296240	NonCancerAcute	3.24E-03	5.30E-03	5.02E-02	0.00E+00	0.00E+00	4.08E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.69E-04	0.00E+00	0.00E+00	1.16E-01
2619	634428.2	4296240	NonCancerAcute	3.35E-03	5.44E-03	5.19E-02	0.00E+00	0.00E+00	4.20E-03	1.16E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	1.18E-01
2620	634448.2	4296240	NonCancerAcute	3.45E-03	5.58E-03	5.35E-02	0.00E+00	0.00E+00	4.32E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.19E-01
2621	634468.2	4296240	NonCancerAcute	3.56E-03	5.74E-03	5.52E-02	0.00E+00	0.00E+00	4.45E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.22E-01
2622	634488.2	4296240	NonCancerAcute	3.67E-03	5.90E-03	5.68E-02	0.00E+00	0.00E+00	4.57E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	1.25E-01
2623	634508.2	4296240	NonCancerAcute	3.77E-03	6.06E-03	5.84E-02	0.00E+00	0.00E+00	4.69E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.28E-01
2624	634528.2	4296240	NonCancerAcute	3.88E-03	6.22E-03	6.01E-02	0.00E+00	0.00E+00	4.82E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.29E-04	0.00E+00	0.00E+00	1.30E-01
2625	634548.2	4296240	NonCancerAcute	3.98E-03	6.37E-03	6.17E-02	0.00E+00	0.00E+00	4.94E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.33E-01
2626	634568.2	4296240	NonCancerAcute	4.08E-03	6.51E-03	6.32E-02	0.00E+00	0.00E+00	5.06E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.35E-01
2627	634588.2	4296240	NonCancerAcute	4.18E-03	6.66E-03	6.47E-02	0.00E+00	0.00E+00	5.17E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.37E-01
2628	634608.2	4296240	NonCancerAcute	4.27E-03	6.79E-03	6.62E-02	0.00E+00	0.00E+00	5.28E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	1.39E-01
2629	634628.2	4296240	NonCancerAcute	4.36E-03	6.92E-03	6.76E-02	0.00E+00	0.00E+00	5.39E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	1.41E-01
2630	634648.2	4296240	NonCancerAcute	4.45E-03	7.04E-03	6.89E-02	0.00E+00	0.00E+00	5.50E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.43E-01
2631	634668.2	4296240	NonCancerAcute	4.53E-03	7.15E-03	7.01E-02	0.00E+00	0.00E+00	5.61E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.44E-01
2632	634688.2	4296240	NonCancerAcute	4.60E-03	7.26E-03	7.12E-02	0.00E+00	0.00E+00	5.72E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.70E-04	0.00E+00	0.00E+00	1.46E-01
2633	634708.2	4296240	NonCancerAcute	4.66E-03	7.37E-03	7.23E-02	0.00E+00	0.00E+00	5.82E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.03E-04	0.00E+00	0.00E+00	1.48E-01
2634	634728.2	4296240	NonCancerAcute	4.72E-03	7.49E-03	7.32E-02	0.00E+00	0.00E+00	5.91E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	1.51E-01
2635	634748.2	4296240	NonCancerAcute	4.77E-03	7.59E-03	7.39E-02	0.00E+00	0.00E+00	5.99E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	1.54E-01
2636	634768.2	4296240	NonCancerAcute	4.80E-03	7.69E-03	7.45E-02	0.00E+00	0.00E+00	6.06E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.58E-01
2637	634788.2	4296240	NonCancerAcute	4.83E-03	7.83E-03	7.49E-02	0.00E+00	0.00E+00	6.12E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.64E-01
2638	634808.2	4296240	NonCancerAcute	4.85E-03	7.96E-03	7.52E-02	0.00E+00	0.00E+00	6.17E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.71E-01
2639	634828.2	4296240	NonCancerAcute	4.85E-03	8.08E-03	7.52E-02	0.00E+00	0.00E+00	6.20E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.78E-01
2640	634848.2	4296240	NonCancerAcute	4.83E-03	8.17E-03	7.51E-02	0.00E+00	0.00E+00	6.22E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.84E-01
2641	634868.2	4296240	NonCancerAcute	4.81E-03	8.25E-03	7.47E-02	0.00E+00	0.00E+00	6.23E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.90E-01
2642	634268.2	4296260	NonCancerAcute	3.22E-03	5.07E-03	4.99E-02	0.00E+00	0.00E+00	4.01E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	1.04E-01
2643	634288.2	4296260	NonCancerAcute	3.26E-03	5.14E-03	5.05E-02	0.00E+00	0.00E+00	4.05E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	1.06E-01
2644	634308.2	4296260	NonCancerAcute	3.29E-03	5.22E-03	5.10E-02	0.00E+00	0.00E+00	4.09E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	1.08E-01
2645	634328.2	4296260	NonCancerAcute	3.33E-03	5.29E-03	5.15E-02	0.00E+00	0.00E+00	4.13E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	1.10E-01
2646	634348.2	4296260	NonCancerAcute	3.36E-03	5.36E-03	5.20E-02	0.00E+00	0.00E+00	4.17E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	1.13E-01
2647	634368.2	4296260	NonCancerAcute	3.38E-03	5.42E-03	5.24E-02	0.00E+00	0.00E+00	4.21E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	1.15E-01
2648	634388.2	4296260	NonCancerAcute	3.41E-03	5.49E-03	5.28E-02	0.00E+00	0.00E+00	4.25E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	1.17E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2649	634408.2	4296260	NonCancerAcute	3.43E-03	5.55E-03	5.32E-02	0.00E+00	0.00E+00	4.29E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	1.19E-01
2650	634428.2	4296260	NonCancerAcute	3.45E-03	5.61E-03	5.35E-02	0.00E+00	0.00E+00	4.32E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	6.81E-04	0.00E+00	0.00E+00	1.21E-01
2651	634448.2	4296260	NonCancerAcute	3.47E-03	5.66E-03	5.38E-02	0.00E+00	0.00E+00	4.35E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.23E-01
2652	634468.2	4296260	NonCancerAcute	3.49E-03	5.71E-03	5.41E-02	0.00E+00	0.00E+00	4.38E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.25E-01
2653	634488.2	4296260	NonCancerAcute	3.55E-03	5.80E-03	5.50E-02	0.00E+00	0.00E+00	4.46E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.27E-01
2654	634508.2	4296260	NonCancerAcute	3.67E-03	5.96E-03	5.68E-02	0.00E+00	0.00E+00	4.60E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.29E-01
2655	634528.2	4296260	NonCancerAcute	3.79E-03	6.12E-03	5.87E-02	0.00E+00	0.00E+00	4.74E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.30E-01
2656	634548.2	4296260	NonCancerAcute	3.91E-03	6.29E-03	6.06E-02	0.00E+00	0.00E+00	4.89E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.32E-01
2657	634568.2	4296260	NonCancerAcute	4.03E-03	6.47E-03	6.24E-02	0.00E+00	0.00E+00	5.03E-03	1.34E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.36E-01
2658	634588.2	4296260	NonCancerAcute	4.15E-03	6.65E-03	6.43E-02	0.00E+00	0.00E+00	5.18E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	1.39E-01
2659	634608.2	4296260	NonCancerAcute	4.27E-03	6.83E-03	6.61E-02	0.00E+00	0.00E+00	5.32E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	1.42E-01
2660	634628.2	4296260	NonCancerAcute	4.38E-03	7.00E-03	6.78E-02	0.00E+00	0.00E+00	5.45E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.45E-01
2661	634648.2	4296260	NonCancerAcute	4.49E-03	7.17E-03	6.96E-02	0.00E+00	0.00E+00	5.58E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.48E-01
2662	634668.2	4296260	NonCancerAcute	4.60E-03	7.33E-03	7.12E-02	0.00E+00	0.00E+00	5.71E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.64E-04	0.00E+00	0.00E+00	1.50E-01
2663	634688.2	4296260	NonCancerAcute	4.70E-03	7.49E-03	7.28E-02	0.00E+00	0.00E+00	5.83E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	1.53E-01
2664	634708.2	4296260	NonCancerAcute	4.80E-03	7.63E-03	7.43E-02	0.00E+00	0.00E+00	5.95E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	8.95E-04	0.00E+00	0.00E+00	1.55E-01
2665	634728.2	4296260	NonCancerAcute	4.89E-03	7.78E-03	7.58E-02	0.00E+00	0.00E+00	6.08E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.25E-04	0.00E+00	0.00E+00	1.57E-01
2666	634748.2	4296260	NonCancerAcute	4.98E-03	7.90E-03	7.71E-02	0.00E+00	0.00E+00	6.20E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	1.60E-01
2667	634768.2	4296260	NonCancerAcute	5.05E-03	8.02E-03	7.83E-02	0.00E+00	0.00E+00	6.32E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	1.61E-01
2668	634788.2	4296260	NonCancerAcute	5.12E-03	8.13E-03	7.93E-02	0.00E+00	0.00E+00	6.42E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.64E-01
2669	634808.2	4296260	NonCancerAcute	5.17E-03	8.25E-03	8.02E-02	0.00E+00	0.00E+00	6.50E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.67E-01
2670	634828.2	4296260	NonCancerAcute	5.21E-03	8.36E-03	8.08E-02	0.00E+00	0.00E+00	6.58E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.71E-01
2671	634848.2	4296260	NonCancerAcute	5.24E-03	8.49E-03	8.13E-02	0.00E+00	0.00E+00	6.65E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.77E-01
2672	634868.2	4296260	NonCancerAcute	5.26E-03	8.64E-03	8.16E-02	0.00E+00	0.00E+00	6.71E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.85E-01
2673	635810.1	4296019	NonCancerAcute	4.01E-03	9.55E-03	6.26E-02	0.00E+00	0.00E+00	5.47E-03	3.19E-01	0.00E+00	3.21E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.21E-01
2674	635830.1	4296019	NonCancerAcute	3.94E-03	9.43E-03	6.16E-02	0.00E+00	0.00E+00	5.44E-03	3.18E-01	0.00E+00	3.21E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	3.21E-01
2675	635850.1	4296019	NonCancerAcute	3.85E-03	9.32E-03	6.02E-02	0.00E+00	0.00E+00	5.46E-03	3.19E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	3.22E-01
2676	635870.1	4296019	NonCancerAcute	3.69E-03	9.28E-03	5.79E-02	0.00E+00	0.00E+00	5.31E-03	3.26E-01	0.00E+00	3.29E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	3.29E-01
2677	635890.1	4296019	NonCancerAcute	3.47E-03	8.97E-03	5.43E-02	0.00E+00	0.00E+00	4.97E-03	3.22E-01	0.00E+00	3.24E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	3.24E-01
2678	635910.1	4296019	NonCancerAcute	3.33E-03	8.68E-03	5.21E-02	0.00E+00	0.00E+00	4.75E-03	3.15E-01	0.00E+00	3.17E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.17E-01
2679	635930.1	4296019	NonCancerAcute	3.29E-03	8.56E-03	5.15E-02	0.00E+00	0.00E+00	4.63E-03	3.10E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.12E-01
2680	635950.1	4296019	NonCancerAcute	3.25E-03	8.48E-03	5.09E-02	0.00E+00	0.00E+00	4.62E-03	3.08E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.10E-01
2681	635970.1	4296019	NonCancerAcute	3.21E-03	8.49E-03	5.03E-02	0.00E+00	0.00E+00	4.59E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.15E-01
2682	635990.1	4296019	NonCancerAcute	3.26E-03	8.73E-03	5.12E-02	0.00E+00	0.00E+00	4.74E-03	3.27E-01	0.00E+00	3.30E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	3.30E-01
2683	636010.1	4296019	NonCancerAcute	3.35E-03	8.99E-03	5.25E-02	0.00E+00	0.00E+00	4.82E-03	3.39E-01	0.00E+00	3.42E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	3.42E-01
2684	636030.1	4296019	NonCancerAcute	3.42E-03	9.06E-03	5.35E-02	0.00E+00	0.00E+00	4.78E-03	3.40E-01	0.00E+00	3.42E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.42E-01
2685	636050.1	4296019	NonCancerAcute	3.48E-03	8.95E-03	5.44E-02	0.00E+00	0.00E+00	4.87E-03	3.32E-01	0.00E+00	3.34E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.34E-01
2686	636070.1	4296019	NonCancerAcute	3.52E-03	8.72E-03	5.50E-02	0.00E+00	0.00E+00	4.89E-03	3.14E-01	0.00E+00	3.16E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.16E-01
2687	636090.1	4296019	NonCancerAcute	3.55E-03	8.35E-03	5.54E-02	0.00E+00	0.00E+00	4.88E-03	2.87E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.90E-01
2688	634255.8	4296317	NonCancerAcute	3.28E-03	5.09E-03	5.08E-02	0.00E+00	0.00E+00	4.08E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.02E-01
2689	634305.8	4296317	NonCancerAcute	3.45E-03	5.35E-03	5.35E-02	0.00E+00	0.00E+00	4.29E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.49E-04	0.00E+00	0.00E+00	1.06E-01
2690	634355.8	4296317	NonCancerAcute	3.63E-03	5.63E-03	5.62E-02	0.00E+00	0.00E+00	4.50E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.12E-01
2691	634405.8	4296317	NonCancerAcute	3.81E-03	5.92E-03	5.90E-02	0.00E+00	0.00E+00	4.71E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.18E-01
2692	634455.8	4296317	NonCancerAcute	3.99E-03	6.21E-03	6.17E-02	0.00E+00	0.00E+00	4.92E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.24E-01
2693	634505.8	4296317	NonCancerAcute	4.16E-03	6.49E-03	6.43E-02	0.00E+00	0.00E+00	5.12E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	1.29E-01
2694	634555.8	4296317	NonCancerAcute	4.32E-03	6.76E-03	6.69E-02	0.00E+00	0.00E+00	5.32E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.35E-01
2695	634605.8	4296317	NonCancerAcute	4.47E-03	7.07E-03	6.92E-02	0.00E+00	0.00E+00	5.53E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	1.44E-01
2696	634655.8	4296317	NonCancerAcute	4.60E-03	7.37E-03	7.13E-02	0.00E+00	0.00E+00	5.71E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	8.66E-04	0.00E+00	0.00E+00	1.54E-01
2697	634705.8	4296317	NonCancerAcute	4.71E-03	7.65E-03	7.30E-02	0.00E+00	0.00E+00	5.88E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	1.64E-01
2698	634755.8	4296317	NonCancerAcute	5.09E-03	8.23E-03	7.89E-02	0.00E+00	0.00E+00	6.33E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	1.73E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2699	634805.8	4296317	NonCancerAcute	5.54E-03	8.86E-03	8.58E-02	0.00E+00	0.00E+00	6.87E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.83E-01
2700	634855.8	4296317	NonCancerAcute	5.96E-03	9.49E-03	9.23E-02	0.00E+00	0.00E+00	7.39E-03	1.92E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.93E-01
2701	634255.8	4296367	NonCancerAcute	3.41E-03	5.31E-03	5.28E-02	0.00E+00	0.00E+00	4.24E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	1.07E-01
2702	634305.8	4296367	NonCancerAcute	3.55E-03	5.54E-03	5.50E-02	0.00E+00	0.00E+00	4.40E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.11E-01
2703	634355.8	4296367	NonCancerAcute	3.70E-03	5.78E-03	5.73E-02	0.00E+00	0.00E+00	4.59E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.16E-01
2704	634405.8	4296367	NonCancerAcute	3.86E-03	6.02E-03	5.97E-02	0.00E+00	0.00E+00	4.77E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.02E-04	0.00E+00	0.00E+00	1.20E-01
2705	634455.8	4296367	NonCancerAcute	4.01E-03	6.27E-03	6.20E-02	0.00E+00	0.00E+00	4.94E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.25E-01
2706	634505.8	4296367	NonCancerAcute	4.20E-03	6.59E-03	6.50E-02	0.00E+00	0.00E+00	5.17E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	1.32E-01
2707	634555.8	4296367	NonCancerAcute	4.44E-03	6.95E-03	6.87E-02	0.00E+00	0.00E+00	5.45E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.39E-01
2708	634605.8	4296367	NonCancerAcute	4.74E-03	7.39E-03	7.33E-02	0.00E+00	0.00E+00	5.80E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.12E-04	0.00E+00	0.00E+00	1.46E-01
2709	634655.8	4296367	NonCancerAcute	5.03E-03	7.83E-03	7.78E-02	0.00E+00	0.00E+00	6.16E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.58E-04	0.00E+00	0.00E+00	1.53E-01
2710	634705.8	4296367	NonCancerAcute	5.33E-03	8.29E-03	8.24E-02	0.00E+00	0.00E+00	6.51E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	8.96E-04	0.00E+00	0.00E+00	1.61E-01
2711	634755.8	4296367	NonCancerAcute	5.63E-03	8.80E-03	8.71E-02	0.00E+00	0.00E+00	6.86E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	1.72E-01
2712	634805.8	4296367	NonCancerAcute	5.93E-03	9.32E-03	9.17E-02	0.00E+00	0.00E+00	7.23E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	1.84E-01
2713	634855.8	4296367	NonCancerAcute	6.22E-03	9.85E-03	9.62E-02	0.00E+00	0.00E+00	7.58E-03	1.96E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.97E-01
2714	634255.8	4296417	NonCancerAcute	3.38E-03	5.24E-03	5.23E-02	0.00E+00	0.00E+00	4.18E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.19E-04	0.00E+00	0.00E+00	1.03E-01
2715	634305.8	4296417	NonCancerAcute	3.56E-03	5.51E-03	5.52E-02	0.00E+00	0.00E+00	4.39E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	1.08E-01
2716	634355.8	4296417	NonCancerAcute	3.76E-03	5.81E-03	5.82E-02	0.00E+00	0.00E+00	4.62E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	1.14E-01
2717	634405.8	4296417	NonCancerAcute	3.97E-03	6.13E-03	6.14E-02	0.00E+00	0.00E+00	4.85E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	1.20E-01
2718	634455.8	4296417	NonCancerAcute	4.18E-03	6.46E-03	6.47E-02	0.00E+00	0.00E+00	5.10E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.26E-01
2719	634505.8	4296417	NonCancerAcute	4.42E-03	6.82E-03	6.84E-02	0.00E+00	0.00E+00	5.38E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.32E-01
2720	634555.8	4296417	NonCancerAcute	4.69E-03	7.22E-03	7.25E-02	0.00E+00	0.00E+00	5.70E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.40E-01
2721	634605.8	4296417	NonCancerAcute	4.98E-03	7.66E-03	7.71E-02	0.00E+00	0.00E+00	6.05E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	1.47E-01
2722	634655.8	4296417	NonCancerAcute	5.30E-03	8.15E-03	8.20E-02	0.00E+00	0.00E+00	6.43E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.57E-01
2723	634705.8	4296417	NonCancerAcute	5.62E-03	8.66E-03	8.69E-02	0.00E+00	0.00E+00	6.81E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	1.67E-01
2724	634755.8	4296417	NonCancerAcute	5.97E-03	9.21E-03	9.22E-02	0.00E+00	0.00E+00	7.18E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	8.95E-04	0.00E+00	0.00E+00	1.78E-01
2725	634805.8	4296417	NonCancerAcute	6.33E-03	9.80E-03	9.78E-02	0.00E+00	0.00E+00	7.60E-03	1.89E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	9.26E-04	0.00E+00	0.00E+00	1.90E-01
2726	634855.8	4296417	NonCancerAcute	6.72E-03	1.04E-02	1.04E-01	0.00E+00	0.00E+00	8.07E-03	2.02E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.03E-01
2727	634255.8	4296467	NonCancerAcute	3.24E-03	5.03E-03	5.02E-02	0.00E+00	0.00E+00	4.01E-03	9.95E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	1.01E-01
2728	634305.8	4296467	NonCancerAcute	3.40E-03	5.28E-03	5.27E-02	0.00E+00	0.00E+00	4.20E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.21E-04	0.00E+00	0.00E+00	1.05E-01
2729	634355.8	4296467	NonCancerAcute	3.57E-03	5.54E-03	5.52E-02	0.00E+00	0.00E+00	4.39E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	1.10E-01
2730	634405.8	4296467	NonCancerAcute	3.75E-03	5.82E-03	5.80E-02	0.00E+00	0.00E+00	4.60E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.16E-01
2731	634455.8	4296467	NonCancerAcute	3.94E-03	6.13E-03	6.10E-02	0.00E+00	0.00E+00	4.83E-03	1.20E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.81E-04	0.00E+00	0.00E+00	1.22E-01
2732	634505.8	4296467	NonCancerAcute	4.15E-03	6.46E-03	6.42E-02	0.00E+00	0.00E+00	5.08E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.28E-01
2733	634555.8	4296467	NonCancerAcute	4.42E-03	6.86E-03	6.83E-02	0.00E+00	0.00E+00	5.40E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.35E-01
2734	634605.8	4296467	NonCancerAcute	4.77E-03	7.36E-03	7.37E-02	0.00E+00	0.00E+00	5.80E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.43E-01
2735	634655.8	4296467	NonCancerAcute	5.14E-03	7.89E-03	7.94E-02	0.00E+00	0.00E+00	6.20E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.52E-01
2736	634705.8	4296467	NonCancerAcute	5.51E-03	8.44E-03	8.52E-02	0.00E+00	0.00E+00	6.62E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.61E-01
2737	634755.8	4296467	NonCancerAcute	5.99E-03	9.12E-03	9.24E-02	0.00E+00	0.00E+00	7.19E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	8.79E-04	0.00E+00	0.00E+00	1.72E-01
2738	634805.8	4296467	NonCancerAcute	6.48E-03	9.83E-03	1.00E-01	0.00E+00	0.00E+00	7.73E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	1.83E-01
2739	634855.8	4296467	NonCancerAcute	7.04E-03	1.06E-02	1.09E-01	0.00E+00	0.00E+00	8.33E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	1.96E-01
2740	634905.8	4296467	NonCancerAcute	7.63E-03	1.15E-02	1.18E-01	0.00E+00	0.00E+00	8.98E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	2.12E-01
2741	634955.8	4296467	NonCancerAcute	8.32E-03	1.26E-02	1.28E-01	0.00E+00	0.00E+00	9.73E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	2.30E-01
2742	634255.8	4296517	NonCancerAcute	3.39E-03	5.30E-03	5.24E-02	0.00E+00	0.00E+00	4.19E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	1.08E-01
2743	634305.8	4296517	NonCancerAcute	3.56E-03	5.56E-03	5.51E-02	0.00E+00	0.00E+00	4.38E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	1.13E-01
2744	634355.8	4296517	NonCancerAcute	3.73E-03	5.84E-03	5.78E-02	0.00E+00	0.00E+00	4.58E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.18E-01
2745	634405.8	4296517	NonCancerAcute	3.93E-03	6.14E-03	6.08E-02	0.00E+00	0.00E+00	4.80E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	1.24E-01
2746	634455.8	4296517	NonCancerAcute	4.14E-03	6.47E-03	6.41E-02	0.00E+00	0.00E+00	5.04E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.31E-01
2747	634505.8	4296517	NonCancerAcute	4.38E-03	6.83E-03	6.76E-02	0.00E+00	0.00E+00	5.30E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.38E-01
2748	634555.8	4296517	NonCancerAcute	4.65E-03	7.24E-03	7.18E-02	0.00E+00	0.00E+00	5.58E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.46E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2749	634605.8	4296517	NonCancerAcute	4.94E-03	7.69E-03	7.63E-02	0.00E+00	0.00E+00	5.93E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.54E-01
2750	634655.8	4296517	NonCancerAcute	5.25E-03	8.18E-03	8.11E-02	0.00E+00	0.00E+00	6.30E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.64E-01
2751	634705.8	4296517	NonCancerAcute	5.57E-03	8.69E-03	8.59E-02	0.00E+00	0.00E+00	6.64E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	1.74E-01
2752	634755.8	4296517	NonCancerAcute	5.97E-03	9.32E-03	9.21E-02	0.00E+00	0.00E+00	7.08E-03	1.85E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	1.86E-01
2753	634805.8	4296517	NonCancerAcute	6.44E-03	1.00E-02	9.93E-02	0.00E+00	0.00E+00	7.60E-03	1.98E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.99E-01
2754	634855.8	4296517	NonCancerAcute	6.94E-03	1.08E-02	1.07E-01	0.00E+00	0.00E+00	8.15E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	8.35E-04	0.00E+00	0.00E+00	2.14E-01
2755	634905.8	4296517	NonCancerAcute	7.48E-03	1.17E-02	1.15E-01	0.00E+00	0.00E+00	8.73E-03	2.29E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	2.30E-01
2756	634955.8	4296517	NonCancerAcute	8.09E-03	1.27E-02	1.25E-01	0.00E+00	0.00E+00	9.40E-03	2.48E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	8.70E-04	0.00E+00	0.00E+00	2.49E-01
2757	634255.8	4296567	NonCancerAcute	3.64E-03	5.62E-03	5.64E-02	0.00E+00	0.00E+00	4.44E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	1.11E-01
2758	634305.8	4296567	NonCancerAcute	3.82E-03	5.88E-03	5.90E-02	0.00E+00	0.00E+00	4.64E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.17E-04	0.00E+00	0.00E+00	1.16E-01
2759	634355.8	4296567	NonCancerAcute	4.00E-03	6.15E-03	6.18E-02	0.00E+00	0.00E+00	4.83E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	1.21E-01
2760	634405.8	4296567	NonCancerAcute	4.19E-03	6.44E-03	6.47E-02	0.00E+00	0.00E+00	5.04E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	1.26E-01
2761	634455.8	4296567	NonCancerAcute	4.41E-03	6.77E-03	6.82E-02	0.00E+00	0.00E+00	5.27E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	1.32E-01
2762	634505.8	4296567	NonCancerAcute	4.65E-03	7.13E-03	7.18E-02	0.00E+00	0.00E+00	5.55E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.38E-01
2763	634555.8	4296567	NonCancerAcute	4.92E-03	7.53E-03	7.59E-02	0.00E+00	0.00E+00	5.87E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.45E-01
2764	634605.8	4296567	NonCancerAcute	5.20E-03	7.95E-03	8.02E-02	0.00E+00	0.00E+00	6.18E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.52E-01
2765	634655.8	4296567	NonCancerAcute	5.50E-03	8.39E-03	8.48E-02	0.00E+00	0.00E+00	6.50E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.59E-01
2766	634705.8	4296567	NonCancerAcute	5.82E-03	8.86E-03	8.97E-02	0.00E+00	0.00E+00	6.85E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	1.68E-01
2767	634755.8	4296567	NonCancerAcute	6.18E-03	9.41E-03	9.53E-02	0.00E+00	0.00E+00	7.26E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.76E-01
2768	634805.8	4296567	NonCancerAcute	6.61E-03	1.00E-02	1.02E-01	0.00E+00	0.00E+00	7.73E-03	1.85E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.86E-01
2769	634855.8	4296567	NonCancerAcute	7.09E-03	1.07E-02	1.09E-01	0.00E+00	0.00E+00	8.28E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.97E-01
2770	634905.8	4296567	NonCancerAcute	7.60E-03	1.15E-02	1.17E-01	0.00E+00	0.00E+00	8.83E-03	2.07E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	2.08E-01
2771	634955.8	4296567	NonCancerAcute	8.17E-03	1.23E-02	1.26E-01	0.00E+00	0.00E+00	9.49E-03	2.19E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	8.77E-04	0.00E+00	0.00E+00	2.20E-01
2772	634255.8	4296617	NonCancerAcute	3.40E-03	5.17E-03	5.27E-02	0.00E+00	0.00E+00	4.17E-03	9.72E-02	0.00E+00	9.83E-02	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	9.83E-02
2773	634305.8	4296617	NonCancerAcute	3.54E-03	5.38E-03	5.47E-02	0.00E+00	0.00E+00	4.31E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	1.02E-01
2774	634355.8	4296617	NonCancerAcute	3.68E-03	5.60E-03	5.68E-02	0.00E+00	0.00E+00	4.46E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	5.83E-04	0.00E+00	0.00E+00	1.07E-01
2775	634405.8	4296617	NonCancerAcute	3.82E-03	5.84E-03	5.91E-02	0.00E+00	0.00E+00	4.64E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	1.12E-01
2776	634455.8	4296617	NonCancerAcute	3.99E-03	6.11E-03	6.17E-02	0.00E+00	0.00E+00	4.85E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	1.18E-01
2777	634505.8	4296617	NonCancerAcute	4.17E-03	6.39E-03	6.44E-02	0.00E+00	0.00E+00	5.06E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.24E-01
2778	634555.8	4296617	NonCancerAcute	4.41E-03	6.76E-03	6.81E-02	0.00E+00	0.00E+00	5.32E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.30E-01
2779	634605.8	4296617	NonCancerAcute	4.67E-03	7.16E-03	7.22E-02	0.00E+00	0.00E+00	5.61E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.36E-01
2780	634655.8	4296617	NonCancerAcute	4.95E-03	7.59E-03	7.64E-02	0.00E+00	0.00E+00	5.92E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	7.02E-04	0.00E+00	0.00E+00	1.44E-01
2781	634705.8	4296617	NonCancerAcute	5.26E-03	8.07E-03	8.11E-02	0.00E+00	0.00E+00	6.25E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.54E-01
2782	634755.8	4296617	NonCancerAcute	5.64E-03	8.63E-03	8.70E-02	0.00E+00	0.00E+00	6.66E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.64E-01
2783	634805.8	4296617	NonCancerAcute	6.06E-03	9.25E-03	9.35E-02	0.00E+00	0.00E+00	7.14E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.75E-01
2784	634855.8	4296617	NonCancerAcute	6.54E-03	9.96E-03	1.01E-01	0.00E+00	0.00E+00	7.67E-03	1.86E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.87E-01
2785	634905.8	4296617	NonCancerAcute	7.07E-03	1.07E-02	1.09E-01	0.00E+00	0.00E+00	8.28E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	2.00E-01
2786	634955.8	4296617	NonCancerAcute	7.64E-03	1.16E-02	1.18E-01	0.00E+00	0.00E+00	8.90E-03	2.15E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	8.47E-04	0.00E+00	0.00E+00	2.16E-01
2787	634255.8	4296667	NonCancerAcute	3.17E-03	4.90E-03	4.91E-02	0.00E+00	0.00E+00	3.90E-03	9.57E-02	0.00E+00	9.68E-02	0.00E+00	0.00E+00	5.57E-04	0.00E+00	0.00E+00	9.68E-02
2788	634305.8	4296667	NonCancerAcute	3.34E-03	5.14E-03	5.16E-02	0.00E+00	0.00E+00	4.09E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.70E-04	0.00E+00	0.00E+00	1.01E-01
2789	634355.8	4296667	NonCancerAcute	3.51E-03	5.42E-03	5.43E-02	0.00E+00	0.00E+00	4.29E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	5.90E-04	0.00E+00	0.00E+00	1.06E-01
2790	634405.8	4296667	NonCancerAcute	3.69E-03	5.70E-03	5.71E-02	0.00E+00	0.00E+00	4.49E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.01E-04	0.00E+00	0.00E+00	1.11E-01
2791	634455.8	4296667	NonCancerAcute	3.88E-03	5.99E-03	6.00E-02	0.00E+00	0.00E+00	4.70E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	1.16E-01
2792	634505.8	4296667	NonCancerAcute	4.08E-03	6.30E-03	6.31E-02	0.00E+00	0.00E+00	4.93E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	1.22E-01
2793	634555.8	4296667	NonCancerAcute	4.30E-03	6.61E-03	6.64E-02	0.00E+00	0.00E+00	5.17E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	1.27E-01
2794	634605.8	4296667	NonCancerAcute	4.51E-03	6.93E-03	6.97E-02	0.00E+00	0.00E+00	5.41E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.34E-01
2795	634655.8	4296667	NonCancerAcute	4.73E-03	7.32E-03	7.30E-02	0.00E+00	0.00E+00	5.66E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.44E-01
2796	634705.8	4296667	NonCancerAcute	4.95E-03	7.74E-03	7.65E-02	0.00E+00	0.00E+00	5.90E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	1.55E-01
2797	634755.8	4296667	NonCancerAcute	5.18E-03	8.16E-03	8.00E-02	0.00E+00	0.00E+00	6.18E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.66E-01
2798	634805.8	4296667	NonCancerAcute	5.43E-03	8.59E-03	8.38E-02	0.00E+00	0.00E+00	6.45E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.78E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2799	634855.8	4296667	NonCancerAcute	5.69E-03	9.08E-03	8.78E-02	0.00E+00	0.00E+00	6.77E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	1.89E-01
2800	634905.8	4296667	NonCancerAcute	5.95E-03	9.56E-03	9.18E-02	0.00E+00	0.00E+00	7.06E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	7.92E-04	0.00E+00	0.00E+00	2.01E-01
2801	634955.8	4296667	NonCancerAcute	6.20E-03	1.01E-02	9.57E-02	0.00E+00	0.00E+00	7.36E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	2.16E-01
2802	634255.8	4296717	NonCancerAcute	3.09E-03	4.78E-03	4.78E-02	0.00E+00	0.00E+00	3.81E-03	9.27E-02	0.00E+00	9.38E-02	0.00E+00	0.00E+00	5.58E-04	0.00E+00	0.00E+00	9.38E-02
2803	634305.8	4296717	NonCancerAcute	3.20E-03	4.99E-03	4.95E-02	0.00E+00	0.00E+00	3.94E-03	9.85E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	5.70E-04	0.00E+00	0.00E+00	9.95E-02
2804	634355.8	4296717	NonCancerAcute	3.31E-03	5.21E-03	5.13E-02	0.00E+00	0.00E+00	4.07E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	5.75E-04	0.00E+00	0.00E+00	1.06E-01
2805	634405.8	4296717	NonCancerAcute	3.42E-03	5.43E-03	5.29E-02	0.00E+00	0.00E+00	4.19E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	1.12E-01
2806	634455.8	4296717	NonCancerAcute	3.53E-03	5.63E-03	5.46E-02	0.00E+00	0.00E+00	4.31E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	1.18E-01
2807	634505.8	4296717	NonCancerAcute	3.63E-03	5.83E-03	5.61E-02	0.00E+00	0.00E+00	4.42E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	1.25E-01
2808	634555.8	4296717	NonCancerAcute	3.72E-03	6.04E-03	5.76E-02	0.00E+00	0.00E+00	4.54E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	1.31E-01
2809	634605.8	4296717	NonCancerAcute	3.83E-03	6.25E-03	5.92E-02	0.00E+00	0.00E+00	4.67E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	1.37E-01
2810	634655.8	4296717	NonCancerAcute	3.96E-03	6.50E-03	6.13E-02	0.00E+00	0.00E+00	4.81E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	6.37E-04	0.00E+00	0.00E+00	1.44E-01
2811	634705.8	4296717	NonCancerAcute	4.28E-03	6.95E-03	6.62E-02	0.00E+00	0.00E+00	5.18E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.51E-01
2812	634755.8	4296717	NonCancerAcute	4.59E-03	7.48E-03	7.09E-02	0.00E+00	0.00E+00	5.51E-03	1.62E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.63E-01
2813	634805.8	4296717	NonCancerAcute	4.88E-03	8.00E-03	7.54E-02	0.00E+00	0.00E+00	5.86E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	7.19E-04	0.00E+00	0.00E+00	1.75E-01
2814	634855.8	4296717	NonCancerAcute	5.15E-03	8.44E-03	7.95E-02	0.00E+00	0.00E+00	6.18E-03	1.84E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	7.58E-04	0.00E+00	0.00E+00	1.85E-01
2815	634905.8	4296717	NonCancerAcute	5.53E-03	9.06E-03	8.54E-02	0.00E+00	0.00E+00	6.63E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.07E-04	0.00E+00	0.00E+00	2.00E-01
2816	634955.8	4296717	NonCancerAcute	6.06E-03	1.00E-02	9.36E-02	0.00E+00	0.00E+00	7.22E-03	2.25E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	8.34E-04	0.00E+00	0.00E+00	2.26E-01
2817	634255.8	4296767	NonCancerAcute	3.14E-03	5.08E-03	4.86E-02	0.00E+00	0.00E+00	3.86E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	5.45E-04	0.00E+00	0.00E+00	1.11E-01
2818	634305.8	4296767	NonCancerAcute	3.21E-03	5.22E-03	4.97E-02	0.00E+00	0.00E+00	3.93E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	5.42E-04	0.00E+00	0.00E+00	1.15E-01
2819	634355.8	4296767	NonCancerAcute	3.27E-03	5.33E-03	5.06E-02	0.00E+00	0.00E+00	4.00E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	5.50E-04	0.00E+00	0.00E+00	1.18E-01
2820	634405.8	4296767	NonCancerAcute	3.32E-03	5.42E-03	5.13E-02	0.00E+00	0.00E+00	4.06E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	1.20E-01
2821	634455.8	4296767	NonCancerAcute	3.34E-03	5.47E-03	5.16E-02	0.00E+00	0.00E+00	4.09E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	5.69E-04	0.00E+00	0.00E+00	1.22E-01
2822	634505.8	4296767	NonCancerAcute	3.42E-03	5.57E-03	5.29E-02	0.00E+00	0.00E+00	4.18E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	1.23E-01
2823	634555.8	4296767	NonCancerAcute	3.62E-03	5.89E-03	5.61E-02	0.00E+00	0.00E+00	4.42E-03	1.28E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.03E-04	0.00E+00	0.00E+00	1.30E-01
2824	634605.8	4296767	NonCancerAcute	3.82E-03	6.21E-03	5.91E-02	0.00E+00	0.00E+00	4.66E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.37E-01
2825	634655.8	4296767	NonCancerAcute	3.98E-03	6.51E-03	6.16E-02	0.00E+00	0.00E+00	4.86E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.43E-01
2826	634705.8	4296767	NonCancerAcute	4.11E-03	6.75E-03	6.35E-02	0.00E+00	0.00E+00	5.01E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.49E-01
2827	634755.8	4296767	NonCancerAcute	4.46E-03	7.39E-03	6.90E-02	0.00E+00	0.00E+00	5.42E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	7.20E-04	0.00E+00	0.00E+00	1.67E-01
2828	634805.8	4296767	NonCancerAcute	4.83E-03	8.04E-03	7.47E-02	0.00E+00	0.00E+00	5.84E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.84E-01
2829	634855.8	4296767	NonCancerAcute	5.18E-03	8.67E-03	8.00E-02	0.00E+00	0.00E+00	6.23E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	2.00E-01
2830	634905.8	4296767	NonCancerAcute	5.57E-03	9.27E-03	8.59E-02	0.00E+00	0.00E+00	6.64E-03	2.11E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	2.12E-01
2831	634955.8	4296767	NonCancerAcute	5.86E-03	9.69E-03	9.04E-02	0.00E+00	0.00E+00	6.98E-03	2.18E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	2.19E-01
2832	635003.3	4296465	NonCancerAcute	9.06E-03	1.37E-02	1.40E-01	0.00E+00	0.00E+00	1.06E-02	2.48E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.49E-01
2833	635053.3	4296465	NonCancerAcute	9.94E-03	1.50E-02	1.53E-01	0.00E+00	0.00E+00	1.16E-02	2.71E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.73E-01
2834	635103.3	4296465	NonCancerAcute	1.10E-02	1.67E-02	1.70E-01	0.00E+00	0.00E+00	1.27E-02	2.99E-01	0.00E+00	3.01E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	3.01E-01
2835	635153.3	4296465	NonCancerAcute	1.22E-02	1.85E-02	1.88E-01	0.00E+00	0.00E+00	1.40E-02	3.32E-01	0.00E+00	3.33E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.33E-01
2836	635203.3	4296465	NonCancerAcute	1.36E-02	2.06E-02	2.09E-01	0.00E+00	0.00E+00	1.56E-02	3.71E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.72E-01
2837	635253.3	4296465	NonCancerAcute	1.45E-02	2.24E-02	2.23E-01	0.00E+00	0.00E+00	1.67E-02	4.16E-01	0.00E+00	4.18E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	4.18E-01
2838	635003.3	4296515	NonCancerAcute	8.74E-03	1.37E-02	1.35E-01	0.00E+00	0.00E+00	1.01E-02	2.67E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	2.68E-01
2839	635053.3	4296515	NonCancerAcute	9.52E-03	1.49E-02	1.47E-01	0.00E+00	0.00E+00	1.10E-02	2.92E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.93E-01
2840	635103.3	4296515	NonCancerAcute	1.04E-02	1.63E-02	1.60E-01	0.00E+00	0.00E+00	1.19E-02	3.21E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	9.96E-04	0.00E+00	0.00E+00	3.22E-01
2841	635153.3	4296515	NonCancerAcute	1.15E-02	1.80E-02	1.77E-01	0.00E+00	0.00E+00	1.32E-02	3.55E-01	0.00E+00	3.56E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	3.56E-01
2842	635203.3	4296515	NonCancerAcute	1.29E-02	2.02E-02	1.98E-01	0.00E+00	0.00E+00	1.47E-02	3.95E-01	0.00E+00	3.97E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.97E-01
2843	635253.3	4296515	NonCancerAcute	1.37E-02	2.19E-02	2.11E-01	0.00E+00	0.00E+00	1.57E-02	4.43E-01	0.00E+00	4.45E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	4.45E-01
2844	635003.3	4296565	NonCancerAcute	8.80E-03	1.32E-02	1.36E-01	0.00E+00	0.00E+00	1.02E-02	2.37E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	2.38E-01
2845	635053.3	4296565	NonCancerAcute	9.51E-03	1.43E-02	1.46E-01	0.00E+00	0.00E+00	1.09E-02	2.58E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	2.59E-01
2846	635103.3	4296565	NonCancerAcute	1.04E-02	1.57E-02	1.60E-01	0.00E+00	0.00E+00	1.20E-02	2.82E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	9.84E-04	0.00E+00	0.00E+00	2.83E-01
2847	635153.3	4296565	NonCancerAcute	1.17E-02	1.75E-02	1.80E-01	0.00E+00	0.00E+00	1.34E-02	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	3.13E-01
2848	635203.3	4296565	NonCancerAcute	1.31E-02	1.97E-02	2.02E-01	0.00E+00	0.00E+00	1.50E-02	3.48E-01	0.00E+00	3.50E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.50E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2849	635253.3	4296565	NonCancerAcute	1.42E-02	2.14E-02	2.18E-01	0.00E+00	0.00E+00	1.61E-02	3.90E-01	0.00E+00	3.92E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	3.92E-01
2850	635003.3	4296615	NonCancerAcute	8.29E-03	1.26E-02	1.28E-01	0.00E+00	0.00E+00	9.63E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	2.37E-01
2851	635053.3	4296615	NonCancerAcute	9.02E-03	1.38E-02	1.39E-01	0.00E+00	0.00E+00	1.04E-02	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	2.61E-01
2852	635103.3	4296615	NonCancerAcute	9.86E-03	1.51E-02	1.52E-01	0.00E+00	0.00E+00	1.14E-02	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.86E-01
2853	635153.3	4296615	NonCancerAcute	1.09E-02	1.65E-02	1.67E-01	0.00E+00	0.00E+00	1.25E-02	3.09E-01	0.00E+00	3.11E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	3.11E-01
2854	635203.3	4296615	NonCancerAcute	1.20E-02	1.83E-02	1.85E-01	0.00E+00	0.00E+00	1.37E-02	3.42E-01	0.00E+00	3.44E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	3.44E-01
2855	635253.3	4296615	NonCancerAcute	1.28E-02	1.99E-02	1.96E-01	0.00E+00	0.00E+00	1.45E-02	3.85E-01	0.00E+00	3.87E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	3.87E-01
2856	635603.3	4296615	NonCancerAcute	8.34E-03	2.27E-02	1.29E-01	0.00E+00	0.00E+00	1.02E-02	8.64E-01	0.00E+00	8.67E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	8.67E-01
2857	635653.3	4296615	NonCancerAcute	8.60E-03	2.26E-02	1.33E-01	0.00E+00	0.00E+00	1.05E-02	8.43E-01	0.00E+00	8.46E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	8.46E-01
2858	635703.3	4296615	NonCancerAcute	9.25E-03	2.31E-02	1.43E-01	0.00E+00	0.00E+00	1.14E-02	8.43E-01	0.00E+00	8.47E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	8.47E-01
2859	635003.3	4296665	NonCancerAcute	6.64E-03	1.08E-02	1.02E-01	0.00E+00	0.00E+00	7.85E-03	2.34E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	2.35E-01
2860	635053.3	4296665	NonCancerAcute	7.15E-03	1.17E-02	1.10E-01	0.00E+00	0.00E+00	8.40E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	8.63E-04	0.00E+00	0.00E+00	2.55E-01
2861	635103.3	4296665	NonCancerAcute	7.93E-03	1.29E-02	1.22E-01	0.00E+00	0.00E+00	9.27E-03	2.80E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	9.15E-04	0.00E+00	0.00E+00	2.81E-01
2862	635153.3	4296665	NonCancerAcute	8.94E-03	1.47E-02	1.38E-01	0.00E+00	0.00E+00	1.04E-02	3.23E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	9.90E-04	0.00E+00	0.00E+00	3.25E-01
2863	635203.3	4296665	NonCancerAcute	9.73E-03	1.62E-02	1.50E-01	0.00E+00	0.00E+00	1.13E-02	3.63E-01	0.00E+00	3.65E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	3.65E-01
2864	635253.3	4296665	NonCancerAcute	9.70E-03	1.66E-02	1.49E-01	0.00E+00	0.00E+00	1.12E-02	3.91E-01	0.00E+00	3.93E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	3.93E-01
2865	635303.3	4296665	NonCancerAcute	9.08E-03	1.62E-02	1.40E-01	0.00E+00	0.00E+00	1.06E-02	4.00E-01	0.00E+00	4.02E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	4.02E-01
2866	635353.3	4296665	NonCancerAcute	8.41E-03	1.59E-02	1.30E-01	0.00E+00	0.00E+00	9.93E-03	4.23E-01	0.00E+00	4.25E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	4.25E-01
2867	635403.3	4296665	NonCancerAcute	7.71E-03	1.62E-02	1.19E-01	0.00E+00	0.00E+00	9.24E-03	4.93E-01	0.00E+00	4.95E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	4.95E-01
2868	635453.3	4296665	NonCancerAcute	7.24E-03	1.64E-02	1.12E-01	0.00E+00	0.00E+00	8.82E-03	5.36E-01	0.00E+00	5.38E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	5.38E-01
2869	635503.3	4296665	NonCancerAcute	7.30E-03	1.69E-02	1.13E-01	0.00E+00	0.00E+00	8.94E-03	5.58E-01	0.00E+00	5.61E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	5.61E-01
2870	635553.3	4296665	NonCancerAcute	7.19E-03	1.78E-02	1.11E-01	0.00E+00	0.00E+00	8.86E-03	6.31E-01	0.00E+00	6.34E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	6.34E-01
2871	635603.3	4296665	NonCancerAcute	7.03E-03	1.79E-02	1.09E-01	0.00E+00	0.00E+00	8.82E-03	6.48E-01	0.00E+00	6.51E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	6.51E-01
2872	635653.3	4296665	NonCancerAcute	7.07E-03	1.80E-02	1.10E-01	0.00E+00	0.00E+00	8.93E-03	6.64E-01	0.00E+00	6.67E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	6.67E-01
2873	635703.3	4296665	NonCancerAcute	7.20E-03	1.81E-02	1.12E-01	0.00E+00	0.00E+00	9.32E-03	6.60E-01	0.00E+00	6.64E-01	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	6.64E-01
2874	635003.3	4296715	NonCancerAcute	6.59E-03	1.10E-02	1.02E-01	0.00E+00	0.00E+00	7.82E-03	2.48E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	8.74E-04	0.00E+00	0.00E+00	2.49E-01
2875	635053.3	4296715	NonCancerAcute	7.14E-03	1.19E-02	1.10E-01	0.00E+00	0.00E+00	8.44E-03	2.70E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	2.71E-01
2876	635103.3	4296715	NonCancerAcute	7.48E-03	1.25E-02	1.15E-01	0.00E+00	0.00E+00	8.84E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	9.60E-04	0.00E+00	0.00E+00	2.86E-01
2877	635153.3	4296715	NonCancerAcute	7.47E-03	1.26E-02	1.15E-01	0.00E+00	0.00E+00	8.86E-03	2.88E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	2.90E-01
2878	635203.3	4296715	NonCancerAcute	7.10E-03	1.25E-02	1.10E-01	0.00E+00	0.00E+00	8.47E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	9.90E-04	0.00E+00	0.00E+00	3.05E-01
2879	635253.3	4296715	NonCancerAcute	7.00E-03	1.27E-02	1.08E-01	0.00E+00	0.00E+00	8.36E-03	3.25E-01	0.00E+00	3.27E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	3.27E-01
2880	635303.3	4296715	NonCancerAcute	6.78E-03	1.32E-02	1.05E-01	0.00E+00	0.00E+00	8.17E-03	3.67E-01	0.00E+00	3.69E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	3.69E-01
2881	635353.3	4296715	NonCancerAcute	6.55E-03	1.34E-02	1.01E-01	0.00E+00	0.00E+00	7.98E-03	3.96E-01	0.00E+00	3.98E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	3.98E-01
2882	635403.3	4296715	NonCancerAcute	6.32E-03	1.35E-02	9.77E-02	0.00E+00	0.00E+00	7.78E-03	4.17E-01	0.00E+00	4.19E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	4.19E-01
2883	635453.3	4296715	NonCancerAcute	6.09E-03	1.37E-02	9.43E-02	0.00E+00	0.00E+00	7.57E-03	4.46E-01	0.00E+00	4.48E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	4.48E-01
2884	635503.3	4296715	NonCancerAcute	6.24E-03	1.46E-02	9.66E-02	0.00E+00	0.00E+00	7.73E-03	4.92E-01	0.00E+00	4.94E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	4.94E-01
2885	635553.3	4296715	NonCancerAcute	6.31E-03	1.51E-02	9.77E-02	0.00E+00	0.00E+00	7.88E-03	5.21E-01	0.00E+00	5.24E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	5.24E-01
2886	635603.3	4296715	NonCancerAcute	6.19E-03	1.51E-02	9.60E-02	0.00E+00	0.00E+00	7.83E-03	5.32E-01	0.00E+00	5.35E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	5.35E-01
2887	635653.3	4296715	NonCancerAcute	6.01E-03	1.49E-02	9.34E-02	0.00E+00	0.00E+00	7.82E-03	5.37E-01	0.00E+00	5.40E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	5.40E-01
2888	635703.3	4296715	NonCancerAcute	5.85E-03	1.48E-02	9.11E-02	0.00E+00	0.00E+00	7.81E-03	5.44E-01	0.00E+00	5.48E-01	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	5.48E-01
2889	635003.3	4296765	NonCancerAcute	6.02E-03	9.91E-03	9.29E-02	0.00E+00	0.00E+00	7.14E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	8.02E-04	0.00E+00	0.00E+00	2.22E-01
2890	635053.3	4296765	NonCancerAcute	5.95E-03	1.00E-02	9.19E-02	0.00E+00	0.00E+00	7.12E-03	2.29E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	2.30E-01
2891	635103.3	4296765	NonCancerAcute	5.69E-03	9.97E-03	8.80E-02	0.00E+00	0.00E+00	6.90E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	8.99E-04	0.00E+00	0.00E+00	2.42E-01
2892	635153.3	4296765	NonCancerAcute	5.88E-03	1.05E-02	9.08E-02	0.00E+00	0.00E+00	7.12E-03	2.63E-01	0.00E+00	2.64E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	2.64E-01
2893	635203.3	4296765	NonCancerAcute	5.98E-03	1.11E-02	9.25E-02	0.00E+00	0.00E+00	7.24E-03	2.90E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.91E-01
2894	635253.3	4296765	NonCancerAcute	5.90E-03	1.14E-02	9.12E-02	0.00E+00	0.00E+00	7.16E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	3.13E-01
2895	635303.3	4296765	NonCancerAcute	5.70E-03	1.12E-02	8.82E-02	0.00E+00	0.00E+00	6.97E-03	3.17E-01	0.00E+00	3.19E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	3.19E-01
2896	635353.3	4296765	NonCancerAcute	5.53E-03	1.13E-02	8.57E-02	0.00E+00	0.00E+00	6.82E-03	3.36E-01	0.00E+00	3.38E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	3.38E-01
2897	635403.3	4296765	NonCancerAcute	5.35E-03	1.17E-02	8.28E-02	0.00E+00	0.00E+00	6.67E-03	3.71E-01	0.00E+00	3.73E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	3.73E-01
2898	635453.3	4296765	NonCancerAcute	5.14E-03	1.20E-02	7.97E-02	0.00E+00	0.00E+00	6.52E-03	4.02E-01	0.00E+00	4.04E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	4.04E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2899	635503.3	4296765	NonCancerAcute	5.21E-03	1.24E-02	8.08E-02	0.00E+00	0.00E+00	6.62E-03	4.27E-01	0.00E+00	4.29E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	4.29E-01
2900	635553.3	4296765	NonCancerAcute	5.45E-03	1.30E-02	8.46E-02	0.00E+00	0.00E+00	6.93E-03	4.45E-01	0.00E+00	4.48E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	4.48E-01
2901	635603.3	4296765	NonCancerAcute	5.47E-03	1.31E-02	8.49E-02	0.00E+00	0.00E+00	6.98E-03	4.53E-01	0.00E+00	4.55E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	4.55E-01
2902	635653.3	4296765	NonCancerAcute	5.36E-03	1.29E-02	8.33E-02	0.00E+00	0.00E+00	6.97E-03	4.53E-01	0.00E+00	4.56E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	4.56E-01
2903	635703.3	4296765	NonCancerAcute	5.20E-03	1.28E-02	8.11E-02	0.00E+00	0.00E+00	6.98E-03	4.62E-01	0.00E+00	4.65E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	4.65E-01
2904	635203.3	4296815	NonCancerAcute	5.26E-03	9.71E-03	8.13E-02	0.00E+00	0.00E+00	6.43E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	8.88E-04	0.00E+00	0.00E+00	2.54E-01
2905	635253.3	4296815	NonCancerAcute	5.10E-03	9.83E-03	7.90E-02	0.00E+00	0.00E+00	6.27E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	8.89E-04	0.00E+00	0.00E+00	2.75E-01
2906	635303.3	4296815	NonCancerAcute	4.93E-03	9.80E-03	7.63E-02	0.00E+00	0.00E+00	6.12E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	2.83E-01
2907	635353.3	4296815	NonCancerAcute	4.75E-03	1.02E-02	7.37E-02	0.00E+00	0.00E+00	5.98E-03	3.16E-01	0.00E+00	3.18E-01	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	3.18E-01
2908	635403.3	4296815	NonCancerAcute	4.59E-03	1.03E-02	7.12E-02	0.00E+00	0.00E+00	5.85E-03	3.38E-01	0.00E+00	3.40E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	3.40E-01
2909	635453.3	4296815	NonCancerAcute	4.48E-03	1.05E-02	6.96E-02	0.00E+00	0.00E+00	5.77E-03	3.56E-01	0.00E+00	3.58E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	3.58E-01
2910	635503.3	4296815	NonCancerAcute	4.44E-03	1.08E-02	6.90E-02	0.00E+00	0.00E+00	5.75E-03	3.77E-01	0.00E+00	3.79E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	3.79E-01
2911	635553.3	4296815	NonCancerAcute	4.69E-03	1.12E-02	7.29E-02	0.00E+00	0.00E+00	6.05E-03	3.83E-01	0.00E+00	3.86E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	3.86E-01
2912	635603.3	4296815	NonCancerAcute	4.84E-03	1.13E-02	7.52E-02	0.00E+00	0.00E+00	6.27E-03	3.86E-01	0.00E+00	3.88E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.88E-01
2913	635653.3	4296815	NonCancerAcute	4.83E-03	1.15E-02	7.51E-02	0.00E+00	0.00E+00	6.32E-03	3.99E-01	0.00E+00	4.02E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	4.02E-01
2914	635703.3	4296815	NonCancerAcute	4.73E-03	1.13E-02	7.37E-02	0.00E+00	0.00E+00	6.39E-03	3.97E-01	0.00E+00	4.00E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	4.00E-01
2915	635203.3	4296865	NonCancerAcute	4.63E-03	8.68E-03	7.17E-02	0.00E+00	0.00E+00	5.77E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	2.34E-01
2916	635253.3	4296865	NonCancerAcute	4.49E-03	8.83E-03	6.96E-02	0.00E+00	0.00E+00	5.60E-03	2.51E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	2.52E-01
2917	635303.3	4296865	NonCancerAcute	4.36E-03	9.03E-03	6.75E-02	0.00E+00	0.00E+00	5.48E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	2.76E-01
2918	635353.3	4296865	NonCancerAcute	4.22E-03	9.15E-03	6.54E-02	0.00E+00	0.00E+00	5.37E-03	2.91E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.93E-01
2919	635403.3	4296865	NonCancerAcute	4.08E-03	9.23E-03	6.34E-02	0.00E+00	0.00E+00	5.27E-03	3.05E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	9.77E-04	0.00E+00	0.00E+00	3.07E-01
2920	635453.3	4296865	NonCancerAcute	3.98E-03	9.46E-03	6.19E-02	0.00E+00	0.00E+00	5.20E-03	3.23E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	3.25E-01
2921	635503.3	4296865	NonCancerAcute	4.04E-03	9.73E-03	6.28E-02	0.00E+00	0.00E+00	5.29E-03	3.39E-01	0.00E+00	3.41E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	3.41E-01
2922	635553.3	4296865	NonCancerAcute	3.96E-03	9.57E-03	6.16E-02	0.00E+00	0.00E+00	5.21E-03	3.34E-01	0.00E+00	3.36E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	3.36E-01
2923	635603.3	4296865	NonCancerAcute	4.27E-03	1.00E-02	6.65E-02	0.00E+00	0.00E+00	5.63E-03	3.43E-01	0.00E+00	3.46E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	3.46E-01
2924	635653.3	4296865	NonCancerAcute	4.36E-03	1.02E-02	6.79E-02	0.00E+00	0.00E+00	5.81E-03	3.53E-01	0.00E+00	3.56E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.56E-01
2925	635703.3	4296865	NonCancerAcute	4.33E-03	1.01E-02	6.75E-02	0.00E+00	0.00E+00	5.79E-03	3.46E-01	0.00E+00	3.49E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.49E-01
2926	635203.3	4296915	NonCancerAcute	4.14E-03	7.98E-03	6.41E-02	0.00E+00	0.00E+00	5.18E-03	2.24E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	2.25E-01
2927	635253.3	4296915	NonCancerAcute	4.05E-03	8.17E-03	6.28E-02	0.00E+00	0.00E+00	5.14E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	8.69E-04	0.00E+00	0.00E+00	2.42E-01
2928	635303.3	4296915	NonCancerAcute	3.92E-03	8.24E-03	6.10E-02	0.00E+00	0.00E+00	5.05E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	9.15E-04	0.00E+00	0.00E+00	2.56E-01
2929	635353.3	4296915	NonCancerAcute	3.80E-03	8.28E-03	5.90E-02	0.00E+00	0.00E+00	4.89E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	2.67E-01
2930	635403.3	4296915	NonCancerAcute	3.67E-03	8.36E-03	5.71E-02	0.00E+00	0.00E+00	4.78E-03	2.78E-01	0.00E+00	2.80E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	2.80E-01
2931	635453.3	4296915	NonCancerAcute	3.56E-03	8.50E-03	5.54E-02	0.00E+00	0.00E+00	4.72E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	9.75E-04	0.00E+00	0.00E+00	2.95E-01
2932	635503.3	4296915	NonCancerAcute	3.69E-03	8.52E-03	5.74E-02	0.00E+00	0.00E+00	4.88E-03	2.87E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	2.89E-01
2933	635553.3	4296915	NonCancerAcute	3.65E-03	8.62E-03	5.68E-02	0.00E+00	0.00E+00	4.89E-03	2.96E-01	0.00E+00	2.99E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.99E-01
2934	635603.3	4296915	NonCancerAcute	3.70E-03	8.74E-03	5.76E-02	0.00E+00	0.00E+00	4.95E-03	3.01E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	3.03E-01
2935	635653.3	4296915	NonCancerAcute	3.93E-03	9.09E-03	6.11E-02	0.00E+00	0.00E+00	5.22E-03	3.09E-01	0.00E+00	3.11E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	3.11E-01
2936	635703.3	4296915	NonCancerAcute	3.98E-03	9.12E-03	6.20E-02	0.00E+00	0.00E+00	5.40E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.13E-01
2937	635203.3	4296965	NonCancerAcute	3.78E-03	7.42E-03	5.87E-02	0.00E+00	0.00E+00	4.84E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	8.59E-04	0.00E+00	0.00E+00	2.14E-01
2938	635253.3	4296965	NonCancerAcute	3.67E-03	7.49E-03	5.70E-02	0.00E+00	0.00E+00	4.72E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	8.48E-04	0.00E+00	0.00E+00	2.26E-01
2939	635303.3	4296965	NonCancerAcute	3.56E-03	7.52E-03	5.53E-02	0.00E+00	0.00E+00	4.57E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	2.35E-01
2940	635353.3	4296965	NonCancerAcute	3.44E-03	7.60E-03	5.35E-02	0.00E+00	0.00E+00	4.46E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	8.38E-04	0.00E+00	0.00E+00	2.48E-01
2941	635403.3	4296965	NonCancerAcute	3.32E-03	7.60E-03	5.17E-02	0.00E+00	0.00E+00	4.39E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	2.56E-01
2942	635453.3	4296965	NonCancerAcute	3.18E-03	7.62E-03	4.95E-02	0.00E+00	0.00E+00	4.29E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	9.45E-04	0.00E+00	0.00E+00	2.67E-01
2943	635503.3	4296965	NonCancerAcute	3.39E-03	7.79E-03	5.28E-02	0.00E+00	0.00E+00	4.56E-03	2.62E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	9.87E-04	0.00E+00	0.00E+00	2.65E-01
2944	636098.3	4296463	NonCancerAcute	1.06E-02	1.96E-02	1.64E-01	0.00E+00	0.00E+00	1.34E-02	5.49E-01	0.00E+00	5.54E-01	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	5.54E-01
2945	636148.3	4296463	NonCancerAcute	8.92E-03	1.66E-02	1.38E-01	0.00E+00	0.00E+00	1.12E-02	4.70E-01	0.00E+00	4.74E-01	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	4.74E-01
2946	636198.3	4296463	NonCancerAcute	7.53E-03	1.42E-02	1.17E-01	0.00E+00	0.00E+00	9.49E-03	4.07E-01	0.00E+00	4.11E-01	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	4.11E-01
2947	636248.3	4296463	NonCancerAcute	6.64E-03	1.25E-02	1.03E-01	0.00E+00	0.00E+00	8.34E-03	3.55E-01	0.00E+00	3.58E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	3.58E-01
2948	636298.3	4296463	NonCancerAcute	5.87E-03	1.11E-02	9.09E-02	0.00E+00	0.00E+00	7.36E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.15E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2949	636348.3	4296463	NonCancerAcute	5.19E-03	9.82E-03	8.05E-02	0.00E+00	0.00E+00	6.54E-03	2.78E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.81E-01
2950	636398.3	4296463	NonCancerAcute	4.60E-03	8.80E-03	7.13E-02	0.00E+00	0.00E+00	5.79E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	9.48E-04	0.00E+00	0.00E+00	2.54E-01
2951	636098.3	4296513	NonCancerAcute	8.74E-03	1.83E-02	1.36E-01	0.00E+00	0.00E+00	1.16E-02	5.93E-01	0.00E+00	5.99E-01	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	5.99E-01
2952	636148.3	4296513	NonCancerAcute	7.69E-03	1.58E-02	1.20E-01	0.00E+00	0.00E+00	1.00E-02	5.01E-01	0.00E+00	5.06E-01	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	5.06E-01
2953	636198.3	4296513	NonCancerAcute	6.83E-03	1.38E-02	1.06E-01	0.00E+00	0.00E+00	8.77E-03	4.29E-01	0.00E+00	4.33E-01	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	4.33E-01
2954	636248.3	4296513	NonCancerAcute	6.12E-03	1.22E-02	9.50E-02	0.00E+00	0.00E+00	7.85E-03	3.74E-01	0.00E+00	3.77E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	3.77E-01
2955	636298.3	4296513	NonCancerAcute	5.52E-03	1.09E-02	8.57E-02	0.00E+00	0.00E+00	7.02E-03	3.28E-01	0.00E+00	3.31E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.31E-01
2956	636348.3	4296513	NonCancerAcute	5.02E-03	9.78E-03	7.78E-02	0.00E+00	0.00E+00	6.34E-03	2.90E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.93E-01
2957	636398.3	4296513	NonCancerAcute	4.63E-03	8.90E-03	7.18E-02	0.00E+00	0.00E+00	5.89E-03	2.60E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.63E-01
2958	636148.3	4296563	NonCancerAcute	6.81E-03	1.45E-02	1.06E-01	0.00E+00	0.00E+00	9.23E-03	4.72E-01	0.00E+00	4.77E-01	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	4.77E-01
2959	636198.3	4296563	NonCancerAcute	6.09E-03	1.30E-02	9.48E-02	0.00E+00	0.00E+00	8.08E-03	4.23E-01	0.00E+00	4.27E-01	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	4.27E-01
2960	636248.3	4296563	NonCancerAcute	5.45E-03	1.16E-02	8.48E-02	0.00E+00	0.00E+00	7.15E-03	3.79E-01	0.00E+00	3.83E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	3.83E-01
2961	636298.3	4296563	NonCancerAcute	4.89E-03	1.05E-02	7.59E-02	0.00E+00	0.00E+00	6.35E-03	3.42E-01	0.00E+00	3.45E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.45E-01
2962	636348.3	4296563	NonCancerAcute	4.38E-03	9.47E-03	6.81E-02	0.00E+00	0.00E+00	5.70E-03	3.12E-01	0.00E+00	3.14E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	3.14E-01
2963	636398.3	4296563	NonCancerAcute	3.93E-03	8.57E-03	6.12E-02	0.00E+00	0.00E+00	5.18E-03	2.85E-01	0.00E+00	2.87E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.87E-01
2964	635748.3	4296613	NonCancerAcute	9.73E-03	2.36E-02	1.51E-01	0.00E+00	0.00E+00	1.20E-02	8.45E-01	0.00E+00	8.49E-01	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	8.49E-01
2965	635798.3	4296613	NonCancerAcute	1.00E-02	2.37E-02	1.56E-01	0.00E+00	0.00E+00	1.32E-02	8.47E-01	0.00E+00	8.53E-01	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	8.53E-01
2966	635848.3	4296613	NonCancerAcute	1.02E-02	2.48E-02	1.59E-01	0.00E+00	0.00E+00	1.40E-02	9.14E-01	0.00E+00	9.23E-01	0.00E+00	0.00E+00	3.30E-03	0.00E+00	0.00E+00	9.23E-01
2967	635898.3	4296613	NonCancerAcute	1.02E-02	2.43E-02	1.60E-01	0.00E+00	0.00E+00	1.49E-02	8.86E-01	0.00E+00	8.97E-01	0.00E+00	0.00E+00	4.10E-03	0.00E+00	0.00E+00	8.97E-01
2968	635948.3	4296613	NonCancerAcute	1.02E-02	2.37E-02	1.60E-01	0.00E+00	0.00E+00	1.43E-02	8.47E-01	0.00E+00	8.56E-01	0.00E+00	0.00E+00	3.49E-03	0.00E+00	0.00E+00	8.56E-01
2969	636148.3	4296613	NonCancerAcute	7.91E-03	1.58E-02	1.23E-01	0.00E+00	0.00E+00	1.03E-02	4.84E-01	0.00E+00	4.89E-01	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	4.89E-01
2970	636198.3	4296613	NonCancerAcute	6.72E-03	1.36E-02	1.05E-01	0.00E+00	0.00E+00	8.75E-03	4.21E-01	0.00E+00	4.25E-01	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	4.25E-01
2971	636248.3	4296613	NonCancerAcute	5.64E-03	1.17E-02	8.77E-02	0.00E+00	0.00E+00	7.31E-03	3.68E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	3.72E-01
2972	636298.3	4296613	NonCancerAcute	5.13E-03	1.04E-02	7.97E-02	0.00E+00	0.00E+00	6.60E-03	3.20E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.22E-01
2973	636348.3	4296613	NonCancerAcute	4.77E-03	9.45E-03	7.41E-02	0.00E+00	0.00E+00	6.15E-03	2.82E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.85E-01
2974	636398.3	4296613	NonCancerAcute	4.42E-03	8.72E-03	6.87E-02	0.00E+00	0.00E+00	5.71E-03	2.59E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.62E-01
2975	635748.3	4296663	NonCancerAcute	7.27E-03	1.81E-02	1.13E-01	0.00E+00	0.00E+00	9.71E-03	6.59E-01	0.00E+00	6.64E-01	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	6.64E-01
2976	635798.3	4296663	NonCancerAcute	7.19E-03	1.77E-02	1.12E-01	0.00E+00	0.00E+00	1.01E-02	6.50E-01	0.00E+00	6.56E-01	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	6.56E-01
2977	635848.3	4296663	NonCancerAcute	7.36E-03	1.83E-02	1.16E-01	0.00E+00	0.00E+00	1.08E-02	6.87E-01	0.00E+00	6.95E-01	0.00E+00	0.00E+00	3.07E-03	0.00E+00	0.00E+00	6.95E-01
2978	635898.3	4296663	NonCancerAcute	7.59E-03	1.88E-02	1.20E-01	0.00E+00	0.00E+00	1.15E-02	7.11E-01	0.00E+00	7.20E-01	0.00E+00	0.00E+00	3.55E-03	0.00E+00	0.00E+00	7.20E-01
2979	635948.3	4296663	NonCancerAcute	7.75E-03	1.81E-02	1.22E-01	0.00E+00	0.00E+00	1.18E-02	6.53E-01	0.00E+00	6.63E-01	0.00E+00	0.00E+00	3.64E-03	0.00E+00	0.00E+00	6.63E-01
2980	635998.3	4296663	NonCancerAcute	7.86E-03	1.75E-02	1.23E-01	0.00E+00	0.00E+00	1.15E-02	6.08E-01	0.00E+00	6.16E-01	0.00E+00	0.00E+00	3.22E-03	0.00E+00	0.00E+00	6.16E-01
2981	636048.3	4296663	NonCancerAcute	8.23E-03	1.75E-02	1.29E-01	0.00E+00	0.00E+00	1.13E-02	5.77E-01	0.00E+00	5.84E-01	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	5.84E-01
2982	636098.3	4296663	NonCancerAcute	8.42E-03	1.67E-02	1.31E-01	0.00E+00	0.00E+00	1.09E-02	5.08E-01	0.00E+00	5.13E-01	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	5.13E-01
2983	636148.3	4296663	NonCancerAcute	8.12E-03	1.56E-02	1.26E-01	0.00E+00	0.00E+00	1.03E-02	4.54E-01	0.00E+00	4.58E-01	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	4.58E-01
2984	636198.3	4296663	NonCancerAcute	7.54E-03	1.41E-02	1.17E-01	0.00E+00	0.00E+00	9.46E-03	3.99E-01	0.00E+00	4.03E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	4.03E-01
2985	636248.3	4296663	NonCancerAcute	6.83E-03	1.30E-02	1.06E-01	0.00E+00	0.00E+00	8.62E-03	3.77E-01	0.00E+00	3.80E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	3.80E-01
2986	636298.3	4296663	NonCancerAcute	6.07E-03	1.16E-02	9.41E-02	0.00E+00	0.00E+00	7.62E-03	3.36E-01	0.00E+00	3.39E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.39E-01
2987	636348.3	4296663	NonCancerAcute	5.29E-03	1.01E-02	8.20E-02	0.00E+00	0.00E+00	6.63E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.95E-01
2988	636398.3	4296663	NonCancerAcute	4.55E-03	8.96E-03	7.06E-02	0.00E+00	0.00E+00	5.79E-03	2.66E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	2.68E-01
2989	635748.3	4296713	NonCancerAcute	5.77E-03	1.47E-02	9.01E-02	0.00E+00	0.00E+00	7.95E-03	5.48E-01	0.00E+00	5.52E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	5.52E-01
2990	635798.3	4296713	NonCancerAcute	5.87E-03	1.46E-02	9.20E-02	0.00E+00	0.00E+00	8.35E-03	5.36E-01	0.00E+00	5.41E-01	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	5.41E-01
2991	635848.3	4296713	NonCancerAcute	5.88E-03	1.46E-02	9.24E-02	0.00E+00	0.00E+00	8.65E-03	5.44E-01	0.00E+00	5.50E-01	0.00E+00	0.00E+00	2.45E-03	0.00E+00	0.00E+00	5.50E-01
2992	635898.3	4296713	NonCancerAcute	5.82E-03	1.49E-02	9.17E-02	0.00E+00	0.00E+00	8.83E-03	5.69E-01	0.00E+00	5.76E-01	0.00E+00	0.00E+00	2.70E-03	0.00E+00	0.00E+00	5.76E-01
2993	635948.3	4296713	NonCancerAcute	5.81E-03	1.46E-02	9.17E-02	0.00E+00	0.00E+00	8.87E-03	5.55E-01	0.00E+00	5.62E-01	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	5.62E-01
2994	635998.3	4296713	NonCancerAcute	5.87E-03	1.39E-02	9.24E-02	0.00E+00	0.00E+00	8.73E-03	5.02E-01	0.00E+00	5.09E-01	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	5.09E-01
2995	636048.3	4296713	NonCancerAcute	6.00E-03	1.37E-02	9.40E-02	0.00E+00	0.00E+00	8.59E-03	4.80E-01	0.00E+00	4.86E-01	0.00E+00	0.00E+00	2.27E-03	0.00E+00	0.00E+00	4.86E-01
2996	636098.3	4296713	NonCancerAcute	6.23E-03	1.33E-02	9.71E-02	0.00E+00	0.00E+00	8.46E-03	4.39E-01	0.00E+00	4.43E-01	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	4.43E-01
2997	636148.3	4296713	NonCancerAcute	6.46E-03	1.33E-02	1.00E-01	0.00E+00	0.00E+00	8.44E-03	4.20E-01	0.00E+00	4.24E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	4.24E-01
2998	636198.3	4296713	NonCancerAcute	6.56E-03	1.28E-02	1.02E-01	0.00E+00	0.00E+00	8.29E-03	3.77E-01	0.00E+00	3.81E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.81E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2999	636248.3	4296713	NonCancerAcute	6.48E-03	1.22E-02	1.00E-01	0.00E+00	0.00E+00	8.17E-03	3.44E-01	0.00E+00	3.47E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	3.47E-01
3000	636298.3	4296713	NonCancerAcute	6.23E-03	1.14E-02	9.64E-02	0.00E+00	0.00E+00	7.68E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	3.15E-01
3001	636348.3	4296713	NonCancerAcute	5.84E-03	1.06E-02	9.04E-02	0.00E+00	0.00E+00	7.20E-03	2.87E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.90E-01
3002	636398.3	4296713	NonCancerAcute	5.37E-03	9.92E-03	8.32E-02	0.00E+00	0.00E+00	6.66E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.76E-01
3003	636448.3	4296713	NonCancerAcute	4.85E-03	8.99E-03	7.52E-02	0.00E+00	0.00E+00	6.09E-03	2.50E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	9.80E-04	0.00E+00	0.00E+00	2.53E-01
3004	635748.3	4296763	NonCancerAcute	5.08E-03	1.28E-02	7.94E-02	0.00E+00	0.00E+00	7.03E-03	4.69E-01	0.00E+00	4.73E-01	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	4.73E-01
3005	635798.3	4296763	NonCancerAcute	4.94E-03	1.24E-02	7.74E-02	0.00E+00	0.00E+00	7.07E-03	4.56E-01	0.00E+00	4.61E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	4.61E-01
3006	635848.3	4296763	NonCancerAcute	4.88E-03	1.23E-02	7.67E-02	0.00E+00	0.00E+00	7.16E-03	4.57E-01	0.00E+00	4.62E-01	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	4.62E-01
3007	635898.3	4296763	NonCancerAcute	4.96E-03	1.26E-02	7.80E-02	0.00E+00	0.00E+00	7.33E-03	4.74E-01	0.00E+00	4.80E-01	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	4.80E-01
3008	635948.3	4296763	NonCancerAcute	4.97E-03	1.25E-02	7.82E-02	0.00E+00	0.00E+00	7.36E-03	4.70E-01	0.00E+00	4.75E-01	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	4.75E-01
3009	635998.3	4296763	NonCancerAcute	4.93E-03	1.20E-02	7.74E-02	0.00E+00	0.00E+00	7.22E-03	4.44E-01	0.00E+00	4.49E-01	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	4.49E-01
3010	636048.3	4296763	NonCancerAcute	4.88E-03	1.13E-02	7.65E-02	0.00E+00	0.00E+00	7.04E-03	4.00E-01	0.00E+00	4.04E-01	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	4.04E-01
3011	636098.3	4296763	NonCancerAcute	4.98E-03	1.12E-02	7.79E-02	0.00E+00	0.00E+00	6.93E-03	3.87E-01	0.00E+00	3.91E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	3.91E-01
3012	636148.3	4296763	NonCancerAcute	5.07E-03	1.08E-02	7.90E-02	0.00E+00	0.00E+00	6.75E-03	3.52E-01	0.00E+00	3.55E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	3.55E-01
3013	636198.3	4296763	NonCancerAcute	5.15E-03	1.07E-02	8.00E-02	0.00E+00	0.00E+00	6.73E-03	3.44E-01	0.00E+00	3.47E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	3.47E-01
3014	636248.3	4296763	NonCancerAcute	5.21E-03	1.05E-02	8.09E-02	0.00E+00	0.00E+00	6.66E-03	3.22E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.25E-01
3015	636298.3	4296763	NonCancerAcute	5.33E-03	1.02E-02	8.27E-02	0.00E+00	0.00E+00	6.86E-03	2.97E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.00E-01
3016	636348.3	4296763	NonCancerAcute	5.33E-03	9.86E-03	8.27E-02	0.00E+00	0.00E+00	6.79E-03	2.72E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.75E-01
3017	636398.3	4296763	NonCancerAcute	5.23E-03	9.44E-03	8.09E-02	0.00E+00	0.00E+00	6.47E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.54E-01
3018	635748.3	4296813	NonCancerAcute	4.62E-03	1.13E-02	7.22E-02	0.00E+00	0.00E+00	6.36E-03	4.08E-01	0.00E+00	4.12E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	4.12E-01
3019	635798.3	4296813	NonCancerAcute	4.50E-03	1.10E-02	7.04E-02	0.00E+00	0.00E+00	6.31E-03	3.95E-01	0.00E+00	3.99E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	3.99E-01
3020	635848.3	4296813	NonCancerAcute	4.36E-03	1.09E-02	6.84E-02	0.00E+00	0.00E+00	6.28E-03	4.02E-01	0.00E+00	4.06E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	4.06E-01
3021	635898.3	4296813	NonCancerAcute	4.22E-03	1.06E-02	6.63E-02	0.00E+00	0.00E+00	6.19E-03	3.96E-01	0.00E+00	4.00E-01	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	4.00E-01
3022	635948.3	4296813	NonCancerAcute	4.26E-03	1.07E-02	6.69E-02	0.00E+00	0.00E+00	6.20E-03	4.04E-01	0.00E+00	4.09E-01	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	4.09E-01
3023	635998.3	4296813	NonCancerAcute	4.32E-03	1.07E-02	6.78E-02	0.00E+00	0.00E+00	6.22E-03	3.94E-01	0.00E+00	3.99E-01	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	3.99E-01
3024	636048.3	4296813	NonCancerAcute	4.33E-03	1.03E-02	6.78E-02	0.00E+00	0.00E+00	6.14E-03	3.69E-01	0.00E+00	3.73E-01	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	3.73E-01
3025	636098.3	4296813	NonCancerAcute	4.32E-03	9.74E-03	6.76E-02	0.00E+00	0.00E+00	6.04E-03	3.33E-01	0.00E+00	3.37E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	3.37E-01
3026	636148.3	4296813	NonCancerAcute	4.32E-03	9.64E-03	6.75E-02	0.00E+00	0.00E+00	5.93E-03	3.28E-01	0.00E+00	3.31E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.31E-01
3027	636198.3	4296813	NonCancerAcute	4.33E-03	9.29E-03	6.73E-02	0.00E+00	0.00E+00	5.72E-03	3.04E-01	0.00E+00	3.06E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	3.06E-01
3028	636248.3	4296813	NonCancerAcute	4.42E-03	8.91E-03	6.88E-02	0.00E+00	0.00E+00	5.79E-03	2.73E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.76E-01
3029	636298.3	4296813	NonCancerAcute	4.47E-03	9.02E-03	6.94E-02	0.00E+00	0.00E+00	5.81E-03	2.78E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.81E-01
3030	636348.3	4296813	NonCancerAcute	4.41E-03	8.69E-03	6.85E-02	0.00E+00	0.00E+00	5.67E-03	2.60E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.62E-01
3031	635748.3	4296863	NonCancerAcute	4.26E-03	1.02E-02	6.66E-02	0.00E+00	0.00E+00	5.87E-03	3.60E-01	0.00E+00	3.63E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.63E-01
3032	635798.3	4296863	NonCancerAcute	4.16E-03	9.87E-03	6.50E-02	0.00E+00	0.00E+00	5.75E-03	3.47E-01	0.00E+00	3.50E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	3.50E-01
3033	635848.3	4296863	NonCancerAcute	4.03E-03	9.80E-03	6.31E-02	0.00E+00	0.00E+00	5.68E-03	3.52E-01	0.00E+00	3.56E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	3.56E-01
3034	635898.3	4296863	NonCancerAcute	3.91E-03	9.56E-03	6.13E-02	0.00E+00	0.00E+00	5.59E-03	3.47E-01	0.00E+00	3.50E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	3.50E-01
3035	635948.3	4296863	NonCancerAcute	3.79E-03	9.45E-03	5.94E-02	0.00E+00	0.00E+00	5.45E-03	3.50E-01	0.00E+00	3.53E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	3.53E-01
3036	635998.3	4296863	NonCancerAcute	3.73E-03	9.31E-03	5.84E-02	0.00E+00	0.00E+00	5.33E-03	3.47E-01	0.00E+00	3.51E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	3.51E-01
3037	636048.3	4296863	NonCancerAcute	3.80E-03	9.13E-03	5.95E-02	0.00E+00	0.00E+00	5.35E-03	3.31E-01	0.00E+00	3.34E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	3.34E-01
3038	636098.3	4296863	NonCancerAcute	3.85E-03	8.93E-03	6.02E-02	0.00E+00	0.00E+00	5.37E-03	3.13E-01	0.00E+00	3.17E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	3.17E-01
3039	636148.3	4296863	NonCancerAcute	3.87E-03	8.53E-03	6.05E-02	0.00E+00	0.00E+00	5.31E-03	2.85E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.88E-01
3040	636198.3	4296863	NonCancerAcute	3.88E-03	8.46E-03	6.05E-02	0.00E+00	0.00E+00	5.25E-03	2.81E-01	0.00E+00	2.84E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.84E-01
3041	636248.3	4296863	NonCancerAcute	3.82E-03	8.13E-03	5.95E-02	0.00E+00	0.00E+00	5.09E-03	2.63E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.66E-01
3042	636298.3	4296863	NonCancerAcute	3.81E-03	7.77E-03	5.93E-02	0.00E+00	0.00E+00	5.02E-03	2.42E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.44E-01
3043	635748.3	4296913	NonCancerAcute	3.95E-03	9.21E-03	6.17E-02	0.00E+00	0.00E+00	5.41E-03	3.20E-01	0.00E+00	3.23E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.23E-01
3044	635798.3	4296913	NonCancerAcute	3.88E-03	8.96E-03	6.05E-02	0.00E+00	0.00E+00	5.31E-03	3.07E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.10E-01
3045	635848.3	4296913	NonCancerAcute	3.77E-03	8.88E-03	5.90E-02	0.00E+00	0.00E+00	5.23E-03	3.10E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.13E-01
3046	635898.3	4296913	NonCancerAcute	3.66E-03	8.64E-03	5.73E-02	0.00E+00	0.00E+00	5.12E-03	3.04E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.07E-01
3047	635948.3	4296913	NonCancerAcute	3.55E-03	8.51E-03	5.56E-02	0.00E+00	0.00E+00	5.02E-03	3.04E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	3.07E-01
3048	635998.3	4296913	NonCancerAcute	3.46E-03	8.45E-03	5.42E-02	0.00E+00	0.00E+00	4.96E-03	3.09E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	3.12E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3049	636048.3	4296913	NonCancerAcute	3.39E-03	8.18E-03	5.30E-02	0.00E+00	0.00E+00	4.76E-03	2.97E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.00E-01
3050	636098.3	4296913	NonCancerAcute	3.37E-03	7.94E-03	5.27E-02	0.00E+00	0.00E+00	4.74E-03	2.83E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	2.86E-01
3051	636148.3	4296913	NonCancerAcute	3.44E-03	7.84E-03	5.38E-02	0.00E+00	0.00E+00	4.72E-03	2.70E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.73E-01
3052	636198.3	4296913	NonCancerAcute	3.49E-03	7.54E-03	5.45E-02	0.00E+00	0.00E+00	4.78E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.50E-01
3053	636248.3	4296913	NonCancerAcute	3.51E-03	7.49E-03	5.46E-02	0.00E+00	0.00E+00	4.68E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.45E-01
3054	636298.3	4296913	NonCancerAcute	3.47E-03	7.23E-03	5.41E-02	0.00E+00	0.00E+00	4.63E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	9.68E-04	0.00E+00	0.00E+00	2.31E-01
3055	635948.3	4296963	NonCancerAcute	3.35E-03	7.85E-03	5.25E-02	0.00E+00	0.00E+00	4.69E-03	2.74E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.77E-01
3056	635998.3	4296963	NonCancerAcute	3.26E-03	7.69E-03	5.10E-02	0.00E+00	0.00E+00	4.62E-03	2.72E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	2.75E-01
3057	636048.3	4296963	NonCancerAcute	3.17E-03	7.59E-03	4.96E-02	0.00E+00	0.00E+00	4.41E-03	2.72E-01	0.00E+00	2.74E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.74E-01
3058	636098.3	4296963	NonCancerAcute	3.08E-03	7.33E-03	4.81E-02	0.00E+00	0.00E+00	4.28E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.66E-01
3059	636148.3	4296963	NonCancerAcute	3.07E-03	7.08E-03	4.80E-02	0.00E+00	0.00E+00	4.23E-03	2.47E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	2.49E-01
3060	636198.3	4296963	NonCancerAcute	3.07E-03	6.93E-03	4.80E-02	0.00E+00	0.00E+00	4.23E-03	2.36E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	2.39E-01
3061	636248.3	4296963	NonCancerAcute	3.14E-03	6.70E-03	4.90E-02	0.00E+00	0.00E+00	4.24E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	2.19E-01
3062	635998.3	4297013	NonCancerAcute	3.07E-03	7.06E-03	4.80E-02	0.00E+00	0.00E+00	4.27E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.45E-01
3063	636048.3	4297013	NonCancerAcute	2.99E-03	7.00E-03	4.67E-02	0.00E+00	0.00E+00	4.22E-03	2.46E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.49E-01
3064	636098.3	4297013	NonCancerAcute	2.90E-03	6.80E-03	4.52E-02	0.00E+00	0.00E+00	3.99E-03	2.39E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	9.42E-04	0.00E+00	0.00E+00	2.42E-01
3065	636148.3	4297013	NonCancerAcute	2.83E-03	6.60E-03	4.43E-02	0.00E+00	0.00E+00	3.91E-03	2.32E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	9.21E-04	0.00E+00	0.00E+00	2.35E-01
3066	636198.3	4297013	NonCancerAcute	2.87E-03	6.42E-03	4.48E-02	0.00E+00	0.00E+00	3.96E-03	2.18E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	2.21E-01
3067	636047.8	4296065	NonCancerAcute	3.81E-03	9.47E-03	5.96E-02	0.00E+00	0.00E+00	5.26E-03	3.42E-01	0.00E+00	3.44E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.44E-01
3068	636097.8	4296065	NonCancerAcute	3.82E-03	8.68E-03	5.96E-02	0.00E+00	0.00E+00	5.17E-03	2.92E-01	0.00E+00	2.94E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.94E-01
3069	636147.8	4296065	NonCancerAcute	3.79E-03	8.44E-03	5.91E-02	0.00E+00	0.00E+00	5.17E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.85E-01
3070	636197.8	4296065	NonCancerAcute	3.71E-03	8.13E-03	5.79E-02	0.00E+00	0.00E+00	4.99E-03	2.67E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.70E-01
3071	636247.8	4296065	NonCancerAcute	3.60E-03	7.85E-03	5.61E-02	0.00E+00	0.00E+00	4.84E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.61E-01
3072	636297.8	4296065	NonCancerAcute	3.40E-03	7.34E-03	5.30E-02	0.00E+00	0.00E+00	4.63E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.42E-01
3073	636347.8	4296065	NonCancerAcute	3.07E-03	6.89E-03	4.79E-02	0.00E+00	0.00E+00	4.18E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	9.47E-04	0.00E+00	0.00E+00	2.35E-01
3074	636397.8	4296065	NonCancerAcute	2.66E-03	6.26E-03	4.17E-02	0.00E+00	0.00E+00	3.72E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	2.21E-01
3075	636447.8	4296065	NonCancerAcute	2.65E-03	5.81E-03	4.15E-02	0.00E+00	0.00E+00	3.66E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	1.91E-01
3076	636497.8	4296065	NonCancerAcute	2.71E-03	5.87E-03	4.23E-02	0.00E+00	0.00E+00	3.70E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	8.46E-04	0.00E+00	0.00E+00	1.92E-01
3077	636547.8	4296065	NonCancerAcute	2.77E-03	5.71E-03	4.32E-02	0.00E+00	0.00E+00	3.71E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	1.77E-01
3078	636597.8	4296065	NonCancerAcute	2.80E-03	5.38E-03	4.36E-02	0.00E+00	0.00E+00	3.74E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.55E-01
3079	636647.8	4296065	NonCancerAcute	2.78E-03	5.13E-03	4.33E-02	0.00E+00	0.00E+00	3.72E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	1.40E-01
3080	636047.8	4296115	NonCancerAcute	4.13E-03	9.72E-03	6.45E-02	0.00E+00	0.00E+00	5.69E-03	3.40E-01	0.00E+00	3.42E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	3.42E-01
3081	636097.8	4296115	NonCancerAcute	4.08E-03	9.38E-03	6.36E-02	0.00E+00	0.00E+00	5.55E-03	3.22E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.25E-01
3082	636147.8	4296115	NonCancerAcute	3.99E-03	9.02E-03	6.23E-02	0.00E+00	0.00E+00	5.39E-03	3.06E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.08E-01
3083	636197.8	4296115	NonCancerAcute	3.87E-03	8.70E-03	6.03E-02	0.00E+00	0.00E+00	5.21E-03	2.94E-01	0.00E+00	2.96E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.96E-01
3084	636247.8	4296115	NonCancerAcute	3.66E-03	8.23E-03	5.71E-02	0.00E+00	0.00E+00	4.96E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.78E-01
3085	636297.8	4296115	NonCancerAcute	3.31E-03	7.66E-03	5.16E-02	0.00E+00	0.00E+00	4.54E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.65E-01
3086	636347.8	4296115	NonCancerAcute	2.98E-03	6.93E-03	4.67E-02	0.00E+00	0.00E+00	4.15E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.40E-01
3087	636397.8	4296115	NonCancerAcute	3.11E-03	6.79E-03	4.85E-02	0.00E+00	0.00E+00	4.22E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.41E-04	0.00E+00	0.00E+00	2.23E-01
3088	636447.8	4296115	NonCancerAcute	3.18E-03	6.66E-03	4.96E-02	0.00E+00	0.00E+00	4.26E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	9.02E-04	0.00E+00	0.00E+00	2.10E-01
3089	636497.8	4296115	NonCancerAcute	3.21E-03	6.24E-03	4.99E-02	0.00E+00	0.00E+00	4.22E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	8.41E-04	0.00E+00	0.00E+00	1.82E-01
3090	636547.8	4296115	NonCancerAcute	3.18E-03	5.90E-03	4.95E-02	0.00E+00	0.00E+00	4.20E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	8.43E-04	0.00E+00	0.00E+00	1.63E-01
3091	636597.8	4296115	NonCancerAcute	3.11E-03	5.70E-03	4.85E-02	0.00E+00	0.00E+00	4.15E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	8.70E-04	0.00E+00	0.00E+00	1.56E-01
3092	636647.8	4296115	NonCancerAcute	3.01E-03	5.45E-03	4.68E-02	0.00E+00	0.00E+00	4.01E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.48E-01
3093	636047.8	4296165	NonCancerAcute	4.42E-03	1.05E-02	6.90E-02	0.00E+00	0.00E+00	6.07E-03	3.71E-01	0.00E+00	3.74E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	3.74E-01
3094	636097.8	4296165	NonCancerAcute	4.32E-03	1.02E-02	6.74E-02	0.00E+00	0.00E+00	5.82E-03	3.55E-01	0.00E+00	3.57E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.57E-01
3095	636147.8	4296165	NonCancerAcute	4.19E-03	9.77E-03	6.54E-02	0.00E+00	0.00E+00	5.64E-03	3.36E-01	0.00E+00	3.38E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.38E-01
3096	636197.8	4296165	NonCancerAcute	3.98E-03	9.27E-03	6.22E-02	0.00E+00	0.00E+00	5.40E-03	3.18E-01	0.00E+00	3.21E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.21E-01
3097	636247.8	4296165	NonCancerAcute	3.59E-03	8.53E-03	5.62E-02	0.00E+00	0.00E+00	4.97E-03	2.99E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.02E-01
3098	636297.8	4296165	NonCancerAcute	3.61E-03	7.92E-03	5.64E-02	0.00E+00	0.00E+00	4.91E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.61E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3099	636347.8	4296165	NonCancerAcute	3.71E-03	7.85E-03	5.77E-02	0.00E+00	0.00E+00	4.94E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.52E-01
3100	636397.8	4296165	NonCancerAcute	3.73E-03	7.36E-03	5.81E-02	0.00E+00	0.00E+00	4.88E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	9.51E-04	0.00E+00	0.00E+00	2.19E-01
3101	636447.8	4296165	NonCancerAcute	3.69E-03	6.88E-03	5.74E-02	0.00E+00	0.00E+00	4.80E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	1.92E-01
3102	636497.8	4296165	NonCancerAcute	3.59E-03	6.63E-03	5.59E-02	0.00E+00	0.00E+00	4.70E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	9.08E-04	0.00E+00	0.00E+00	1.83E-01
3103	636547.8	4296165	NonCancerAcute	3.45E-03	6.33E-03	5.37E-02	0.00E+00	0.00E+00	4.57E-03	1.72E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	1.75E-01
3104	636597.8	4296165	NonCancerAcute	3.38E-03	6.11E-03	5.25E-02	0.00E+00	0.00E+00	4.41E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	1.65E-01
3105	636647.8	4296165	NonCancerAcute	3.49E-03	6.03E-03	5.42E-02	0.00E+00	0.00E+00	4.44E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.52E-01
3106	636047.8	4296215	NonCancerAcute	4.71E-03	1.17E-02	7.37E-02	0.00E+00	0.00E+00	6.54E-03	4.20E-01	0.00E+00	4.23E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	4.23E-01
3107	636097.8	4296215	NonCancerAcute	4.58E-03	1.10E-02	7.15E-02	0.00E+00	0.00E+00	6.25E-03	3.90E-01	0.00E+00	3.94E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	3.94E-01
3108	636147.8	4296215	NonCancerAcute	4.38E-03	1.04E-02	6.84E-02	0.00E+00	0.00E+00	5.99E-03	3.69E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.72E-01
3109	636197.8	4296215	NonCancerAcute	4.26E-03	9.74E-03	6.64E-02	0.00E+00	0.00E+00	5.77E-03	3.35E-01	0.00E+00	3.38E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.38E-01
3110	636247.8	4296215	NonCancerAcute	4.38E-03	9.41E-03	6.82E-02	0.00E+00	0.00E+00	5.82E-03	3.06E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.08E-01
3111	636297.8	4296215	NonCancerAcute	4.42E-03	8.88E-03	6.87E-02	0.00E+00	0.00E+00	5.81E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.72E-01
3112	636347.8	4296215	NonCancerAcute	4.36E-03	8.23E-03	6.77E-02	0.00E+00	0.00E+00	5.62E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.33E-01
3113	636397.8	4296215	NonCancerAcute	4.22E-03	7.86E-03	6.56E-02	0.00E+00	0.00E+00	5.47E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.20E-01
3114	636447.8	4296215	NonCancerAcute	4.04E-03	7.49E-03	6.29E-02	0.00E+00	0.00E+00	5.29E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.08E-01
3115	636497.8	4296215	NonCancerAcute	4.19E-03	7.39E-03	6.50E-02	0.00E+00	0.00E+00	5.40E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	1.92E-01
3116	636547.8	4296215	NonCancerAcute	4.27E-03	7.21E-03	6.62E-02	0.00E+00	0.00E+00	5.39E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	1.75E-01
3117	636597.8	4296215	NonCancerAcute	4.29E-03	7.20E-03	6.64E-02	0.00E+00	0.00E+00	5.33E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.73E-01
3118	636647.8	4296215	NonCancerAcute	4.25E-03	7.20E-03	6.58E-02	0.00E+00	0.00E+00	5.23E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.74E-01
3119	636047.8	4296265	NonCancerAcute	5.06E-03	1.26E-02	7.91E-02	0.00E+00	0.00E+00	6.94E-03	4.65E-01	0.00E+00	4.69E-01	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	4.69E-01
3120	636097.8	4296265	NonCancerAcute	5.11E-03	1.23E-02	7.96E-02	0.00E+00	0.00E+00	6.85E-03	4.41E-01	0.00E+00	4.44E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	4.44E-01
3121	636147.8	4296265	NonCancerAcute	5.28E-03	1.15E-02	8.22E-02	0.00E+00	0.00E+00	6.93E-03	3.80E-01	0.00E+00	3.84E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	3.84E-01
3122	636197.8	4296265	NonCancerAcute	5.34E-03	1.10E-02	8.29E-02	0.00E+00	0.00E+00	6.87E-03	3.43E-01	0.00E+00	3.46E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.46E-01
3123	636247.8	4296265	NonCancerAcute	5.27E-03	1.01E-02	8.18E-02	0.00E+00	0.00E+00	6.78E-03	2.90E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.93E-01
3124	636297.8	4296265	NonCancerAcute	5.07E-03	9.56E-03	7.86E-02	0.00E+00	0.00E+00	6.41E-03	2.68E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.71E-01
3125	636347.8	4296265	NonCancerAcute	5.13E-03	9.34E-03	7.96E-02	0.00E+00	0.00E+00	6.48E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.53E-01
3126	636397.8	4296265	NonCancerAcute	5.24E-03	9.06E-03	8.12E-02	0.00E+00	0.00E+00	6.58E-03	2.26E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.29E-01
3127	636447.8	4296265	NonCancerAcute	5.25E-03	9.02E-03	8.13E-02	0.00E+00	0.00E+00	6.55E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.25E-01
3128	636497.8	4296265	NonCancerAcute	5.18E-03	8.95E-03	8.02E-02	0.00E+00	0.00E+00	6.39E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.26E-01
3129	636547.8	4296265	NonCancerAcute	5.05E-03	8.72E-03	7.80E-02	0.00E+00	0.00E+00	6.13E-03	2.18E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	2.19E-01
3130	636597.8	4296265	NonCancerAcute	4.86E-03	8.36E-03	7.50E-02	0.00E+00	0.00E+00	5.89E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	2.10E-01
3131	636647.8	4296265	NonCancerAcute	4.62E-03	7.92E-03	7.15E-02	0.00E+00	0.00E+00	5.60E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	7.33E-04	0.00E+00	0.00E+00	1.97E-01
3132	636047.8	4296315	NonCancerAcute	6.52E-03	1.51E-02	1.02E-01	0.00E+00	0.00E+00	8.70E-03	5.25E-01	0.00E+00	5.29E-01	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	5.29E-01
3133	636097.8	4296315	NonCancerAcute	6.64E-03	1.41E-02	1.03E-01	0.00E+00	0.00E+00	8.64E-03	4.54E-01	0.00E+00	4.58E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	4.58E-01
3134	636147.8	4296315	NonCancerAcute	6.57E-03	1.29E-02	1.02E-01	0.00E+00	0.00E+00	8.38E-03	3.83E-01	0.00E+00	3.87E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	3.87E-01
3135	636197.8	4296315	NonCancerAcute	6.49E-03	1.23E-02	1.01E-01	0.00E+00	0.00E+00	8.13E-03	3.48E-01	0.00E+00	3.51E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.51E-01
3136	636247.8	4296315	NonCancerAcute	6.64E-03	1.19E-02	1.03E-01	0.00E+00	0.00E+00	8.14E-03	3.11E-01	0.00E+00	3.14E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.14E-01
3137	636297.8	4296315	NonCancerAcute	6.64E-03	1.18E-02	1.03E-01	0.00E+00	0.00E+00	8.15E-03	3.05E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.08E-01
3138	636347.8	4296315	NonCancerAcute	6.51E-03	1.16E-02	1.01E-01	0.00E+00	0.00E+00	8.01E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.05E-01
3139	636397.8	4296315	NonCancerAcute	6.28E-03	1.11E-02	9.72E-02	0.00E+00	0.00E+00	7.70E-03	2.89E-01	0.00E+00	2.92E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.92E-01
3140	636447.8	4296315	NonCancerAcute	5.97E-03	1.05E-02	9.23E-02	0.00E+00	0.00E+00	7.22E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	2.70E-01
3141	636497.8	4296315	NonCancerAcute	5.61E-03	9.72E-03	8.66E-02	0.00E+00	0.00E+00	6.74E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	8.38E-04	0.00E+00	0.00E+00	2.46E-01
3142	636547.8	4296315	NonCancerAcute	5.21E-03	8.92E-03	8.05E-02	0.00E+00	0.00E+00	6.28E-03	2.20E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	2.21E-01
3143	636597.8	4296315	NonCancerAcute	4.80E-03	8.11E-03	7.42E-02	0.00E+00	0.00E+00	5.82E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.97E-01
3144	636647.8	4296315	NonCancerAcute	4.40E-03	7.33E-03	6.80E-02	0.00E+00	0.00E+00	5.37E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	1.74E-01
3145	636047.8	4296365	NonCancerAcute	8.60E-03	1.75E-02	1.34E-01	0.00E+00	0.00E+00	1.12E-02	5.44E-01	0.00E+00	5.49E-01	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	5.49E-01
3146	636097.8	4296365	NonCancerAcute	8.79E-03	1.66E-02	1.36E-01	0.00E+00	0.00E+00	1.11E-02	4.75E-01	0.00E+00	4.80E-01	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	4.80E-01
3147	636147.8	4296365	NonCancerAcute	8.82E-03	1.64E-02	1.37E-01	0.00E+00	0.00E+00	1.09E-02	4.56E-01	0.00E+00	4.60E-01	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	4.60E-01
3148	636197.8	4296365	NonCancerAcute	8.59E-03	1.59E-02	1.33E-01	0.00E+00	0.00E+00	1.05E-02	4.39E-01	0.00E+00	4.42E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	4.42E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3149	636247.8	4296365	NonCancerAcute	8.16E-03	1.49E-02	1.26E-01	0.00E+00	0.00E+00	9.89E-03	4.05E-01	0.00E+00	4.07E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	4.07E-01
3150	636297.8	4296365	NonCancerAcute	7.62E-03	1.36E-02	1.18E-01	0.00E+00	0.00E+00	9.28E-03	3.62E-01	0.00E+00	3.65E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.65E-01
3151	636347.8	4296365	NonCancerAcute	7.01E-03	1.23E-02	1.08E-01	0.00E+00	0.00E+00	8.47E-03	3.16E-01	0.00E+00	3.18E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	3.18E-01
3152	636397.8	4296365	NonCancerAcute	6.37E-03	1.09E-02	9.85E-02	0.00E+00	0.00E+00	7.66E-03	2.71E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	9.47E-04	0.00E+00	0.00E+00	2.73E-01
3153	636447.8	4296365	NonCancerAcute	5.75E-03	9.66E-03	8.88E-02	0.00E+00	0.00E+00	6.94E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	2.33E-01
3154	636497.8	4296365	NonCancerAcute	5.15E-03	8.59E-03	7.96E-02	0.00E+00	0.00E+00	6.26E-03	2.03E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	2.04E-01
3155	636547.8	4296365	NonCancerAcute	4.58E-03	7.75E-03	7.09E-02	0.00E+00	0.00E+00	5.63E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.89E-01
3156	636597.8	4296365	NonCancerAcute	4.09E-03	6.99E-03	6.33E-02	0.00E+00	0.00E+00	5.10E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.74E-01
3157	636647.8	4296365	NonCancerAcute	3.83E-03	6.55E-03	5.94E-02	0.00E+00	0.00E+00	4.84E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.63E-01
3158	636047.8	4296415	NonCancerAcute	1.23E-02	2.41E-02	1.91E-01	0.00E+00	0.00E+00	1.54E-02	7.21E-01	0.00E+00	7.27E-01	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	7.27E-01
3159	636097.8	4296415	NonCancerAcute	1.14E-02	2.17E-02	1.77E-01	0.00E+00	0.00E+00	1.41E-02	6.22E-01	0.00E+00	6.26E-01	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	6.26E-01
3160	636147.8	4296415	NonCancerAcute	1.03E-02	1.89E-02	1.59E-01	0.00E+00	0.00E+00	1.26E-02	5.17E-01	0.00E+00	5.21E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	5.21E-01
3161	636197.8	4296415	NonCancerAcute	9.16E-03	1.62E-02	1.42E-01	0.00E+00	0.00E+00	1.12E-02	4.20E-01	0.00E+00	4.24E-01	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	4.24E-01
3162	636247.8	4296415	NonCancerAcute	8.06E-03	1.38E-02	1.25E-01	0.00E+00	0.00E+00	9.78E-03	3.37E-01	0.00E+00	3.40E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.40E-01
3163	636297.8	4296415	NonCancerAcute	7.04E-03	1.21E-02	1.09E-01	0.00E+00	0.00E+00	8.56E-03	3.00E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.02E-01
3164	636347.8	4296415	NonCancerAcute	6.11E-03	1.08E-02	9.45E-02	0.00E+00	0.00E+00	7.51E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.77E-01
3165	636397.8	4296415	NonCancerAcute	5.39E-03	9.65E-03	8.35E-02	0.00E+00	0.00E+00	6.69E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.54E-01
3166	636447.8	4296415	NonCancerAcute	4.93E-03	8.83E-03	7.64E-02	0.00E+00	0.00E+00	6.13E-03	2.30E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.32E-01
3167	636497.8	4296415	NonCancerAcute	4.51E-03	8.07E-03	6.99E-02	0.00E+00	0.00E+00	5.68E-03	2.11E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	2.14E-01
3168	636547.8	4296415	NonCancerAcute	4.11E-03	7.38E-03	6.39E-02	0.00E+00	0.00E+00	5.25E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	1.96E-01
3169	636597.8	4296415	NonCancerAcute	3.76E-03	6.77E-03	5.83E-02	0.00E+00	0.00E+00	4.82E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	8.60E-04	0.00E+00	0.00E+00	1.82E-01
3170	636647.8	4296415	NonCancerAcute	3.43E-03	6.24E-03	5.33E-02	0.00E+00	0.00E+00	4.41E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	7.96E-04	0.00E+00	0.00E+00	1.69E-01
3171	635003.9	4296813	NonCancerAcute	4.69E-03	8.16E-03	7.25E-02	0.00E+00	0.00E+00	5.72E-03	1.96E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	1.97E-01
3172	635053.9	4296813	NonCancerAcute	5.04E-03	8.89E-03	7.79E-02	0.00E+00	0.00E+00	6.13E-03	2.18E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	2.19E-01
3173	635103.9	4296813	NonCancerAcute	5.11E-03	9.27E-03	7.91E-02	0.00E+00	0.00E+00	6.27E-03	2.37E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	2.38E-01
3174	635153.9	4296813	NonCancerAcute	5.22E-03	9.67E-03	8.07E-02	0.00E+00	0.00E+00	6.40E-03	2.55E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	8.99E-04	0.00E+00	0.00E+00	2.56E-01
3175	635003.9	4296863	NonCancerAcute	4.48E-03	7.96E-03	6.93E-02	0.00E+00	0.00E+00	5.48E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	2.00E-01
3176	635053.9	4296863	NonCancerAcute	4.48E-03	8.19E-03	6.94E-02	0.00E+00	0.00E+00	5.51E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	2.14E-01
3177	635103.9	4296863	NonCancerAcute	4.58E-03	8.29E-03	7.08E-02	0.00E+00	0.00E+00	5.66E-03	2.12E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	8.43E-04	0.00E+00	0.00E+00	2.13E-01
3178	635153.9	4296863	NonCancerAcute	4.72E-03	8.66E-03	7.31E-02	0.00E+00	0.00E+00	5.86E-03	2.25E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	2.26E-01
3179	635053.9	4296913	NonCancerAcute	4.11E-03	7.36E-03	6.37E-02	0.00E+00	0.00E+00	5.16E-03	1.86E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.87E-01
3180	635103.9	4296913	NonCancerAcute	4.28E-03	7.74E-03	6.62E-02	0.00E+00	0.00E+00	5.34E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	8.36E-04	0.00E+00	0.00E+00	2.01E-01
3181	635153.9	4296913	NonCancerAcute	4.24E-03	7.75E-03	6.57E-02	0.00E+00	0.00E+00	5.29E-03	1.99E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	2.00E-01
3182	635153.9	4296963	NonCancerAcute	3.82E-03	7.28E-03	5.93E-02	0.00E+00	0.00E+00	4.85E-03	2.01E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	2.02E-01
3183	639481	4294990	NonCancerAcute	6.98E-04	1.21E-03	1.10E-02	0.00E+00	0.00E+00	1.06E-03	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.24E-02
3184	639501	4294990	NonCancerAcute	6.93E-04	1.20E-03	1.09E-02	0.00E+00	0.00E+00	1.05E-03	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.22E-02
3185	639521	4294990	NonCancerAcute	6.87E-04	1.19E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.20E-02
3186	639541	4294990	NonCancerAcute	6.82E-04	1.18E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.17E-02
3187	639561	4294990	NonCancerAcute	6.76E-04	1.17E-03	1.07E-02	0.00E+00	0.00E+00	1.03E-03	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.14E-02
3188	639601	4294990	NonCancerAcute	6.63E-04	1.15E-03	1.05E-02	0.00E+00	0.00E+00	1.02E-03	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.07E-02
3189	639641	4294990	NonCancerAcute	6.49E-04	1.13E-03	1.02E-02	0.00E+00	0.00E+00	1.00E-03	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.05E-02
3190	639661	4294990	NonCancerAcute	6.42E-04	1.12E-03	1.01E-02	0.00E+00	0.00E+00	9.95E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.04E-02
3191	639681	4294990	NonCancerAcute	6.34E-04	1.11E-03	1.00E-02	0.00E+00	0.00E+00	9.86E-04	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.02E-02
3192	639501	4295010	NonCancerAcute	6.90E-04	1.20E-03	1.09E-02	0.00E+00	0.00E+00	1.05E-03	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.21E-02
3193	639521	4295010	NonCancerAcute	6.84E-04	1.19E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.17E-02
3194	639541	4295010	NonCancerAcute	6.77E-04	1.17E-03	1.07E-02	0.00E+00	0.00E+00	1.04E-03	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.14E-02
3195	639561	4295010	NonCancerAcute	6.70E-04	1.16E-03	1.06E-02	0.00E+00	0.00E+00	1.03E-03	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.11E-02
3196	639641	4295010	NonCancerAcute	6.39E-04	1.12E-03	1.01E-02	0.00E+00	0.00E+00	9.93E-04	2.98E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.06E-02
3197	639661	4295010	NonCancerAcute	6.33E-04	1.11E-03	1.00E-02	0.00E+00	0.00E+00	9.84E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.03E-02
3198	639681	4295010	NonCancerAcute	6.32E-04	1.10E-03	9.99E-03	0.00E+00	0.00E+00	9.82E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.00E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3199	639701	4295010	NonCancerAcute	6.32E-04	1.10E-03	9.97E-03	0.00E+00	0.00E+00	9.79E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.98E-02
3200	639721	4295010	NonCancerAcute	6.30E-04	1.09E-03	9.95E-03	0.00E+00	0.00E+00	9.74E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.94E-02
3201	639521	4295030	NonCancerAcute	6.77E-04	1.18E-03	1.07E-02	0.00E+00	0.00E+00	1.04E-03	3.07E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.16E-02
3202	639541	4295030	NonCancerAcute	6.70E-04	1.17E-03	1.06E-02	0.00E+00	0.00E+00	1.03E-03	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.15E-02
3203	639561	4295030	NonCancerAcute	6.62E-04	1.16E-03	1.05E-02	0.00E+00	0.00E+00	1.02E-03	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.14E-02
3204	639581	4295030	NonCancerAcute	6.54E-04	1.14E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.12E-02
3205	639661	4295030	NonCancerAcute	6.41E-04	1.11E-03	1.01E-02	0.00E+00	0.00E+00	9.89E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.00E-02
3206	639681	4295030	NonCancerAcute	6.37E-04	1.10E-03	1.01E-02	0.00E+00	0.00E+00	9.83E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.96E-02
3207	639701	4295030	NonCancerAcute	6.35E-04	1.09E-03	1.00E-02	0.00E+00	0.00E+00	9.78E-04	2.85E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.92E-02
3208	639721	4295030	NonCancerAcute	6.32E-04	1.08E-03	9.98E-03	0.00E+00	0.00E+00	9.74E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.89E-02
3209	639561	4295050	NonCancerAcute	6.56E-04	1.15E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.14E-02
3210	639601	4295050	NonCancerAcute	6.55E-04	1.14E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.08E-02
3211	639621	4295050	NonCancerAcute	6.54E-04	1.13E-03	1.03E-02	0.00E+00	0.00E+00	1.00E-03	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.05E-02
3212	639641	4295050	NonCancerAcute	6.50E-04	1.12E-03	1.03E-02	0.00E+00	0.00E+00	9.98E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.00E-02
3213	639701	4295050	NonCancerAcute	6.36E-04	1.09E-03	1.00E-02	0.00E+00	0.00E+00	9.79E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.87E-02
3214	639721	4295050	NonCancerAcute	6.32E-04	1.08E-03	9.97E-03	0.00E+00	0.00E+00	9.73E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.83E-02
3215	639601	4295070	NonCancerAcute	6.61E-04	1.14E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.04E-02
3216	639621	4295070	NonCancerAcute	6.56E-04	1.13E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.99E-02
3217	639641	4295070	NonCancerAcute	6.52E-04	1.11E-03	1.03E-02	0.00E+00	0.00E+00	9.99E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.95E-02
3218	639681	4295070	NonCancerAcute	6.40E-04	1.09E-03	1.01E-02	0.00E+00	0.00E+00	9.83E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.85E-02
3219	639621	4295090	NonCancerAcute	6.54E-04	1.11E-03	1.03E-02	0.00E+00	0.00E+00	1.00E-03	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.92E-02
3220	639641	4295090	NonCancerAcute	6.48E-04	1.10E-03	1.02E-02	0.00E+00	0.00E+00	9.93E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.87E-02
3221	639701	4295090	NonCancerAcute	6.27E-04	1.06E-03	9.90E-03	0.00E+00	0.00E+00	9.68E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.76E-02
3222	639721	4295090	NonCancerAcute	6.18E-04	1.05E-03	9.77E-03	0.00E+00	0.00E+00	9.59E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.76E-02
3223	639721	4295110	NonCancerAcute	6.06E-04	1.05E-03	9.58E-03	0.00E+00	0.00E+00	9.46E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.81E-02
3224	639001	4295350	NonCancerAcute	7.96E-04	1.38E-03	1.25E-02	0.00E+00	0.00E+00	1.19E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.63E-02
3225	639021	4295350	NonCancerAcute	7.84E-04	1.37E-03	1.23E-02	0.00E+00	0.00E+00	1.17E-03	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.62E-02
3226	639041	4295350	NonCancerAcute	7.72E-04	1.36E-03	1.21E-02	0.00E+00	0.00E+00	1.15E-03	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.62E-02
3227	639061	4295350	NonCancerAcute	7.59E-04	1.34E-03	1.19E-02	0.00E+00	0.00E+00	1.14E-03	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.61E-02
3228	639121	4295350	NonCancerAcute	7.15E-04	1.29E-03	1.13E-02	0.00E+00	0.00E+00	1.09E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.56E-02
3229	639141	4295350	NonCancerAcute	7.07E-04	1.28E-03	1.12E-02	0.00E+00	0.00E+00	1.08E-03	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.51E-02
3230	639161	4295350	NonCancerAcute	7.26E-04	1.29E-03	1.14E-02	0.00E+00	0.00E+00	1.10E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.45E-02
3231	639181	4295350	NonCancerAcute	7.44E-04	1.29E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.39E-02
3232	639201	4295350	NonCancerAcute	7.60E-04	1.30E-03	1.20E-02	0.00E+00	0.00E+00	1.14E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.31E-02
3233	639301	4295370	NonCancerAcute	8.80E-04	1.40E-03	1.38E-02	0.00E+00	0.00E+00	1.26E-03	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.16E-02
3234	639321	4295370	NonCancerAcute	8.90E-04	1.41E-03	1.39E-02	0.00E+00	0.00E+00	1.27E-03	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.16E-02
3235	639361	4295370	NonCancerAcute	9.09E-04	1.43E-03	1.42E-02	0.00E+00	0.00E+00	1.29E-03	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.15E-02
3236	639421	4295370	NonCancerAcute	9.33E-04	1.46E-03	1.46E-02	0.00E+00	0.00E+00	1.31E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.18E-02
3237	639441	4295370	NonCancerAcute	9.40E-04	1.47E-03	1.47E-02	0.00E+00	0.00E+00	1.32E-03	3.14E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.23E-02
3238	639461	4295370	NonCancerAcute	9.46E-04	1.48E-03	1.48E-02	0.00E+00	0.00E+00	1.32E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.26E-02
3239	639481	4295370	NonCancerAcute	9.52E-04	1.49E-03	1.49E-02	0.00E+00	0.00E+00	1.33E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.30E-02
3240	639301	4295410	NonCancerAcute	9.83E-04	1.54E-03	1.54E-02	0.00E+00	0.00E+00	1.37E-03	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.37E-02
3241	639321	4295410	NonCancerAcute	9.88E-04	1.55E-03	1.55E-02	0.00E+00	0.00E+00	1.38E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.40E-02
3242	639341	4295410	NonCancerAcute	9.95E-04	1.56E-03	1.56E-02	0.00E+00	0.00E+00	1.38E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.45E-02
3243	639361	4295410	NonCancerAcute	1.00E-03	1.58E-03	1.57E-02	0.00E+00	0.00E+00	1.39E-03	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.48E-02
3244	639381	4295410	NonCancerAcute	1.01E-03	1.59E-03	1.57E-02	0.00E+00	0.00E+00	1.39E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.52E-02
3245	639401	4295410	NonCancerAcute	1.01E-03	1.59E-03	1.58E-02	0.00E+00	0.00E+00	1.39E-03	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.55E-02
3246	639421	4295410	NonCancerAcute	1.02E-03	1.60E-03	1.59E-02	0.00E+00	0.00E+00	1.40E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.58E-02
3247	639441	4295410	NonCancerAcute	1.02E-03	1.61E-03	1.59E-02	0.00E+00	0.00E+00	1.40E-03	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.61E-02
3248	639461	4295410	NonCancerAcute	1.02E-03	1.62E-03	1.60E-02	0.00E+00	0.00E+00	1.40E-03	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.63E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3249	639481	4295410	NonCancerAcute	1.02E-03	1.62E-03	1.60E-02	0.00E+00	0.00E+00	1.41E-03	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.65E-02
3250	639501	4295410	NonCancerAcute	1.03E-03	1.62E-03	1.60E-02	0.00E+00	0.00E+00	1.41E-03	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.67E-02
3251	639521	4295410	NonCancerAcute	1.03E-03	1.63E-03	1.60E-02	0.00E+00	0.00E+00	1.41E-03	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.69E-02
3252	639261	4295430	NonCancerAcute	1.01E-03	1.59E-03	1.59E-02	0.00E+00	0.00E+00	1.41E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.50E-02
3253	639281	4295430	NonCancerAcute	1.02E-03	1.60E-03	1.60E-02	0.00E+00	0.00E+00	1.41E-03	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.54E-02
3254	639301	4295430	NonCancerAcute	1.03E-03	1.61E-03	1.60E-02	0.00E+00	0.00E+00	1.42E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.58E-02
3255	639321	4295430	NonCancerAcute	1.03E-03	1.62E-03	1.61E-02	0.00E+00	0.00E+00	1.42E-03	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.61E-02
3256	639341	4295430	NonCancerAcute	1.04E-03	1.63E-03	1.62E-02	0.00E+00	0.00E+00	1.42E-03	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.64E-02
3257	639361	4295430	NonCancerAcute	1.04E-03	1.64E-03	1.63E-02	0.00E+00	0.00E+00	1.43E-03	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.68E-02
3258	639381	4295430	NonCancerAcute	1.05E-03	1.65E-03	1.63E-02	0.00E+00	0.00E+00	1.43E-03	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.71E-02
3259	639401	4295430	NonCancerAcute	1.05E-03	1.66E-03	1.64E-02	0.00E+00	0.00E+00	1.43E-03	3.65E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.73E-02
3260	639421	4295430	NonCancerAcute	1.05E-03	1.66E-03	1.64E-02	0.00E+00	0.00E+00	1.44E-03	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.75E-02
3261	639441	4295430	NonCancerAcute	1.05E-03	1.67E-03	1.64E-02	0.00E+00	0.00E+00	1.44E-03	3.69E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.77E-02
3262	639461	4295430	NonCancerAcute	1.05E-03	1.67E-03	1.64E-02	0.00E+00	0.00E+00	1.44E-03	3.70E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.78E-02
3263	639481	4295430	NonCancerAcute	1.05E-03	1.67E-03	1.64E-02	0.00E+00	0.00E+00	1.43E-03	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.80E-02
3264	639501	4295430	NonCancerAcute	1.05E-03	1.67E-03	1.64E-02	0.00E+00	0.00E+00	1.43E-03	3.72E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.80E-02
3265	639521	4295430	NonCancerAcute	1.05E-03	1.67E-03	1.64E-02	0.00E+00	0.00E+00	1.43E-03	3.73E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.81E-02
3266	639001	4295450	NonCancerAcute	9.49E-04	1.53E-03	1.49E-02	0.00E+00	0.00E+00	1.35E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.50E-02
3267	639021	4295450	NonCancerAcute	9.61E-04	1.54E-03	1.51E-02	0.00E+00	0.00E+00	1.37E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.49E-02
3268	639041	4295450	NonCancerAcute	9.72E-04	1.55E-03	1.52E-02	0.00E+00	0.00E+00	1.38E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.47E-02
3269	639061	4295450	NonCancerAcute	9.83E-04	1.56E-03	1.54E-02	0.00E+00	0.00E+00	1.38E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.46E-02
3270	639081	4295450	NonCancerAcute	9.92E-04	1.56E-03	1.55E-02	0.00E+00	0.00E+00	1.39E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.44E-02
3271	639101	4295450	NonCancerAcute	1.00E-03	1.57E-03	1.57E-02	0.00E+00	0.00E+00	1.40E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.43E-02
3272	639121	4295450	NonCancerAcute	1.01E-03	1.58E-03	1.58E-02	0.00E+00	0.00E+00	1.41E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.42E-02
3273	639141	4295450	NonCancerAcute	1.02E-03	1.59E-03	1.59E-02	0.00E+00	0.00E+00	1.42E-03	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.46E-02
3274	639161	4295450	NonCancerAcute	1.03E-03	1.61E-03	1.61E-02	0.00E+00	0.00E+00	1.43E-03	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.51E-02
3275	639181	4295450	NonCancerAcute	1.03E-03	1.62E-03	1.62E-02	0.00E+00	0.00E+00	1.43E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.56E-02
3276	639261	4295450	NonCancerAcute	1.06E-03	1.67E-03	1.65E-02	0.00E+00	0.00E+00	1.45E-03	3.63E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.71E-02
3277	639281	4295450	NonCancerAcute	1.06E-03	1.68E-03	1.66E-02	0.00E+00	0.00E+00	1.45E-03	3.66E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.74E-02
3278	639301	4295450	NonCancerAcute	1.06E-03	1.68E-03	1.66E-02	0.00E+00	0.00E+00	1.46E-03	3.69E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.77E-02
3279	639321	4295450	NonCancerAcute	1.07E-03	1.69E-03	1.67E-02	0.00E+00	0.00E+00	1.46E-03	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.80E-02
3280	639341	4295450	NonCancerAcute	1.07E-03	1.70E-03	1.67E-02	0.00E+00	0.00E+00	1.46E-03	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.83E-02
3281	639361	4295450	NonCancerAcute	1.07E-03	1.70E-03	1.68E-02	0.00E+00	0.00E+00	1.47E-03	3.77E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.85E-02
3282	639381	4295450	NonCancerAcute	1.08E-03	1.71E-03	1.68E-02	0.00E+00	0.00E+00	1.47E-03	3.79E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.87E-02
3283	639401	4295450	NonCancerAcute	1.08E-03	1.71E-03	1.68E-02	0.00E+00	0.00E+00	1.47E-03	3.80E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.88E-02
3284	639421	4295450	NonCancerAcute	1.08E-03	1.71E-03	1.68E-02	0.00E+00	0.00E+00	1.46E-03	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.89E-02
3285	639441	4295450	NonCancerAcute	1.08E-03	1.71E-03	1.68E-02	0.00E+00	0.00E+00	1.46E-03	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.90E-02
3286	639461	4295450	NonCancerAcute	1.07E-03	1.71E-03	1.68E-02	0.00E+00	0.00E+00	1.46E-03	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.90E-02
3287	639481	4295450	NonCancerAcute	1.07E-03	1.71E-03	1.67E-02	0.00E+00	0.00E+00	1.45E-03	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.90E-02
3288	639501	4295450	NonCancerAcute	1.07E-03	1.71E-03	1.67E-02	0.00E+00	0.00E+00	1.45E-03	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.90E-02
3289	639521	4295450	NonCancerAcute	1.07E-03	1.70E-03	1.66E-02	0.00E+00	0.00E+00	1.44E-03	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.90E-02
3290	639001	4295470	NonCancerAcute	1.01E-03	1.61E-03	1.59E-02	0.00E+00	0.00E+00	1.42E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.58E-02
3291	639021	4295470	NonCancerAcute	1.02E-03	1.61E-03	1.60E-02	0.00E+00	0.00E+00	1.43E-03	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.55E-02
3292	639041	4295470	NonCancerAcute	1.03E-03	1.62E-03	1.61E-02	0.00E+00	0.00E+00	1.44E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.52E-02
3293	639061	4295470	NonCancerAcute	1.04E-03	1.62E-03	1.63E-02	0.00E+00	0.00E+00	1.44E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.52E-02
3294	639081	4295470	NonCancerAcute	1.05E-03	1.64E-03	1.64E-02	0.00E+00	0.00E+00	1.45E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.57E-02
3295	639101	4295470	NonCancerAcute	1.05E-03	1.65E-03	1.65E-02	0.00E+00	0.00E+00	1.46E-03	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.62E-02
3296	639121	4295470	NonCancerAcute	1.06E-03	1.66E-03	1.66E-02	0.00E+00	0.00E+00	1.46E-03	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.66E-02
3297	639141	4295470	NonCancerAcute	1.07E-03	1.68E-03	1.67E-02	0.00E+00	0.00E+00	1.47E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.70E-02
3298	639161	4295470	NonCancerAcute	1.07E-03	1.69E-03	1.68E-02	0.00E+00	0.00E+00	1.47E-03	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.74E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3299	639181	4295470	NonCancerAcute	1.08E-03	1.70E-03	1.68E-02	0.00E+00	0.00E+00	1.48E-03	3.69E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.77E-02
3300	639261	4295470	NonCancerAcute	1.09E-03	1.73E-03	1.71E-02	0.00E+00	0.00E+00	1.49E-03	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.90E-02
3301	639281	4295470	NonCancerAcute	1.10E-03	1.74E-03	1.71E-02	0.00E+00	0.00E+00	1.49E-03	3.84E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.92E-02
3302	639301	4295470	NonCancerAcute	1.10E-03	1.74E-03	1.71E-02	0.00E+00	0.00E+00	1.49E-03	3.86E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.94E-02
3303	639321	4295470	NonCancerAcute	1.10E-03	1.75E-03	1.71E-02	0.00E+00	0.00E+00	1.49E-03	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.96E-02
3304	639341	4295470	NonCancerAcute	1.10E-03	1.75E-03	1.71E-02	0.00E+00	0.00E+00	1.49E-03	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.97E-02
3305	639361	4295470	NonCancerAcute	1.10E-03	1.75E-03	1.71E-02	0.00E+00	0.00E+00	1.49E-03	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.98E-02
3306	639381	4295470	NonCancerAcute	1.10E-03	1.75E-03	1.72E-02	0.00E+00	0.00E+00	1.49E-03	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.00E-02
3307	639401	4295470	NonCancerAcute	1.10E-03	1.75E-03	1.71E-02	0.00E+00	0.00E+00	1.49E-03	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.00E-02
3308	639421	4295470	NonCancerAcute	1.10E-03	1.75E-03	1.71E-02	0.00E+00	0.00E+00	1.48E-03	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.00E-02
3309	639441	4295470	NonCancerAcute	1.09E-03	1.75E-03	1.71E-02	0.00E+00	0.00E+00	1.48E-03	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	4.00E-02
3310	639461	4295470	NonCancerAcute	1.09E-03	1.74E-03	1.70E-02	0.00E+00	0.00E+00	1.47E-03	3.91E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.99E-02
3311	639481	4295470	NonCancerAcute	1.09E-03	1.74E-03	1.69E-02	0.00E+00	0.00E+00	1.47E-03	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.98E-02
3312	639501	4295470	NonCancerAcute	1.08E-03	1.73E-03	1.69E-02	0.00E+00	0.00E+00	1.46E-03	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.97E-02
3313	639521	4295470	NonCancerAcute	1.08E-03	1.72E-03	1.68E-02	0.00E+00	0.00E+00	1.45E-03	3.88E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.96E-02
3314	639541	4295470	NonCancerAcute	1.07E-03	1.71E-03	1.67E-02	0.00E+00	0.00E+00	1.45E-03	3.86E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.94E-02
3315	639561	4295470	NonCancerAcute	1.06E-03	1.70E-03	1.66E-02	0.00E+00	0.00E+00	1.44E-03	3.85E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.93E-02
3316	639581	4295470	NonCancerAcute	1.06E-03	1.69E-03	1.65E-02	0.00E+00	0.00E+00	1.43E-03	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.90E-02
3317	639601	4295470	NonCancerAcute	1.05E-03	1.68E-03	1.64E-02	0.00E+00	0.00E+00	1.42E-03	3.80E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.88E-02
3318	639621	4295470	NonCancerAcute	1.04E-03	1.67E-03	1.63E-02	0.00E+00	0.00E+00	1.41E-03	3.78E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.85E-02
3319	639641	4295470	NonCancerAcute	1.03E-03	1.66E-03	1.61E-02	0.00E+00	0.00E+00	1.40E-03	3.75E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.83E-02
3320	639661	4295470	NonCancerAcute	1.03E-03	1.64E-03	1.60E-02	0.00E+00	0.00E+00	1.39E-03	3.72E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.80E-02
3321	639681	4295470	NonCancerAcute	1.02E-03	1.63E-03	1.59E-02	0.00E+00	0.00E+00	1.38E-03	3.69E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.77E-02
3322	639701	4295470	NonCancerAcute	1.01E-03	1.61E-03	1.57E-02	0.00E+00	0.00E+00	1.37E-03	3.66E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.73E-02
3323	639721	4295470	NonCancerAcute	9.99E-04	1.60E-03	1.56E-02	0.00E+00	0.00E+00	1.36E-03	3.62E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.70E-02
3324	639001	4295490	NonCancerAcute	1.07E-03	1.68E-03	1.68E-02	0.00E+00	0.00E+00	1.48E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.63E-02
3325	639021	4295490	NonCancerAcute	1.08E-03	1.69E-03	1.69E-02	0.00E+00	0.00E+00	1.49E-03	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.68E-02
3326	639041	4295490	NonCancerAcute	1.08E-03	1.70E-03	1.69E-02	0.00E+00	0.00E+00	1.49E-03	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.72E-02
3327	639061	4295490	NonCancerAcute	1.09E-03	1.71E-03	1.70E-02	0.00E+00	0.00E+00	1.50E-03	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.77E-02
3328	639081	4295490	NonCancerAcute	1.10E-03	1.72E-03	1.71E-02	0.00E+00	0.00E+00	1.50E-03	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.81E-02
3329	639101	4295490	NonCancerAcute	1.10E-03	1.73E-03	1.72E-02	0.00E+00	0.00E+00	1.51E-03	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.85E-02
3330	639121	4295490	NonCancerAcute	1.10E-03	1.74E-03	1.72E-02	0.00E+00	0.00E+00	1.51E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.88E-02
3331	639141	4295490	NonCancerAcute	1.11E-03	1.75E-03	1.73E-02	0.00E+00	0.00E+00	1.51E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.91E-02
3332	639161	4295490	NonCancerAcute	1.11E-03	1.76E-03	1.73E-02	0.00E+00	0.00E+00	1.51E-03	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.94E-02
3333	639181	4295490	NonCancerAcute	1.11E-03	1.76E-03	1.74E-02	0.00E+00	0.00E+00	1.52E-03	3.88E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.97E-02
3334	639261	4295490	NonCancerAcute	1.12E-03	1.79E-03	1.75E-02	0.00E+00	0.00E+00	1.52E-03	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.06E-02
3335	639281	4295490	NonCancerAcute	1.12E-03	1.79E-03	1.75E-02	0.00E+00	0.00E+00	1.52E-03	3.99E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	4.07E-02
3336	639301	4295490	NonCancerAcute	1.12E-03	1.79E-03	1.75E-02	0.00E+00	0.00E+00	1.52E-03	4.00E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.08E-02
3337	639321	4295490	NonCancerAcute	1.12E-03	1.79E-03	1.75E-02	0.00E+00	0.00E+00	1.52E-03	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	4.09E-02
3338	639341	4295490	NonCancerAcute	1.12E-03	1.79E-03	1.75E-02	0.00E+00	0.00E+00	1.51E-03	4.01E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.09E-02
3339	639361	4295490	NonCancerAcute	1.12E-03	1.79E-03	1.75E-02	0.00E+00	0.00E+00	1.51E-03	4.01E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.09E-02
3340	639381	4295490	NonCancerAcute	1.12E-03	1.79E-03	1.74E-02	0.00E+00	0.00E+00	1.50E-03	4.01E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.09E-02
3341	639401	4295490	NonCancerAcute	1.11E-03	1.78E-03	1.74E-02	0.00E+00	0.00E+00	1.50E-03	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	4.09E-02
3342	639421	4295490	NonCancerAcute	1.11E-03	1.77E-03	1.73E-02	0.00E+00	0.00E+00	1.49E-03	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.08E-02
3343	639441	4295490	NonCancerAcute	1.10E-03	1.77E-03	1.72E-02	0.00E+00	0.00E+00	1.49E-03	3.98E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.06E-02
3344	639461	4295490	NonCancerAcute	1.10E-03	1.76E-03	1.71E-02	0.00E+00	0.00E+00	1.48E-03	3.97E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	4.05E-02
3345	639481	4295490	NonCancerAcute	1.09E-03	1.75E-03	1.70E-02	0.00E+00	0.00E+00	1.47E-03	3.95E-02	0.00E+00	4.03E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	4.03E-02
3346	639501	4295490	NonCancerAcute	1.09E-03	1.74E-03	1.69E-02	0.00E+00	0.00E+00	1.46E-03	3.93E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	4.01E-02
3347	639521	4295490	NonCancerAcute	1.08E-03	1.73E-03	1.68E-02	0.00E+00	0.00E+00	1.45E-03	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.98E-02
3348	639541	4295490	NonCancerAcute	1.07E-03	1.71E-03	1.67E-02	0.00E+00	0.00E+00	1.44E-03	3.88E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.96E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3349	639721	4295490	NonCancerAcute	9.80E-04	1.57E-03	1.53E-02	0.00E+00	0.00E+00	1.34E-03	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.63E-02
3350	639001	4295510	NonCancerAcute	1.13E-03	1.77E-03	1.76E-02	0.00E+00	0.00E+00	1.54E-03	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.89E-02
3351	639021	4295510	NonCancerAcute	1.13E-03	1.77E-03	1.76E-02	0.00E+00	0.00E+00	1.54E-03	3.84E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.92E-02
3352	639041	4295510	NonCancerAcute	1.13E-03	1.78E-03	1.76E-02	0.00E+00	0.00E+00	1.54E-03	3.87E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.95E-02
3353	639061	4295510	NonCancerAcute	1.13E-03	1.79E-03	1.77E-02	0.00E+00	0.00E+00	1.54E-03	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.98E-02
3354	639081	4295510	NonCancerAcute	1.14E-03	1.79E-03	1.77E-02	0.00E+00	0.00E+00	1.54E-03	3.93E-02	0.00E+00	4.02E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.02E-02
3355	639101	4295510	NonCancerAcute	1.14E-03	1.80E-03	1.78E-02	0.00E+00	0.00E+00	1.55E-03	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.05E-02
3356	639121	4295510	NonCancerAcute	1.14E-03	1.81E-03	1.78E-02	0.00E+00	0.00E+00	1.55E-03	3.99E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.07E-02
3357	639141	4295510	NonCancerAcute	1.14E-03	1.81E-03	1.78E-02	0.00E+00	0.00E+00	1.55E-03	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.10E-02
3358	639161	4295510	NonCancerAcute	1.14E-03	1.82E-03	1.78E-02	0.00E+00	0.00E+00	1.55E-03	4.03E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.11E-02
3359	639181	4295510	NonCancerAcute	1.14E-03	1.82E-03	1.78E-02	0.00E+00	0.00E+00	1.55E-03	4.05E-02	0.00E+00	4.13E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.13E-02
3360	639261	4295510	NonCancerAcute	1.14E-03	1.83E-03	1.78E-02	0.00E+00	0.00E+00	1.54E-03	4.09E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	4.18E-02
3361	639281	4295510	NonCancerAcute	1.14E-03	1.83E-03	1.78E-02	0.00E+00	0.00E+00	1.54E-03	4.10E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	4.18E-02
3362	639301	4295510	NonCancerAcute	1.14E-03	1.83E-03	1.78E-02	0.00E+00	0.00E+00	1.54E-03	4.10E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.18E-02
3363	639321	4295510	NonCancerAcute	1.14E-03	1.82E-03	1.78E-02	0.00E+00	0.00E+00	1.53E-03	4.09E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.18E-02
3364	639341	4295510	NonCancerAcute	1.14E-03	1.82E-03	1.77E-02	0.00E+00	0.00E+00	1.53E-03	4.09E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	4.17E-02
3365	639361	4295510	NonCancerAcute	1.13E-03	1.81E-03	1.77E-02	0.00E+00	0.00E+00	1.52E-03	4.09E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	4.17E-02
3366	639381	4295510	NonCancerAcute	1.13E-03	1.81E-03	1.76E-02	0.00E+00	0.00E+00	1.51E-03	4.07E-02	0.00E+00	4.15E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.15E-02
3367	639401	4295510	NonCancerAcute	1.12E-03	1.80E-03	1.75E-02	0.00E+00	0.00E+00	1.51E-03	4.05E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	4.14E-02
3368	639421	4295510	NonCancerAcute	1.11E-03	1.78E-03	1.74E-02	0.00E+00	0.00E+00	1.50E-03	4.03E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.11E-02
3369	639441	4295510	NonCancerAcute	1.11E-03	1.77E-03	1.72E-02	0.00E+00	0.00E+00	1.49E-03	4.01E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	4.09E-02
3370	639461	4295510	NonCancerAcute	1.10E-03	1.76E-03	1.71E-02	0.00E+00	0.00E+00	1.48E-03	3.98E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	4.06E-02
3371	639481	4295510	NonCancerAcute	1.09E-03	1.75E-03	1.70E-02	0.00E+00	0.00E+00	1.47E-03	3.95E-02	0.00E+00	4.03E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	4.03E-02
3372	639501	4295510	NonCancerAcute	1.08E-03	1.73E-03	1.69E-02	0.00E+00	0.00E+00	1.46E-03	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	4.00E-02
3373	639521	4295510	NonCancerAcute	1.07E-03	1.72E-03	1.67E-02	0.00E+00	0.00E+00	1.45E-03	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.97E-02
3374	639541	4295510	NonCancerAcute	1.06E-03	1.70E-03	1.66E-02	0.00E+00	0.00E+00	1.44E-03	3.86E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.94E-02
3375	639581	4295510	NonCancerAcute	1.04E-03	1.67E-03	1.63E-02	0.00E+00	0.00E+00	1.42E-03	3.78E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.86E-02
3376	639601	4295510	NonCancerAcute	1.03E-03	1.65E-03	1.61E-02	0.00E+00	0.00E+00	1.40E-03	3.74E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.82E-02
3377	639621	4295510	NonCancerAcute	1.02E-03	1.63E-03	1.59E-02	0.00E+00	0.00E+00	1.39E-03	3.70E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.78E-02
3378	639641	4295510	NonCancerAcute	1.01E-03	1.61E-03	1.57E-02	0.00E+00	0.00E+00	1.38E-03	3.65E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.73E-02
3379	639661	4295510	NonCancerAcute	9.96E-04	1.59E-03	1.56E-02	0.00E+00	0.00E+00	1.36E-03	3.61E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.68E-02
3380	639681	4295510	NonCancerAcute	9.84E-04	1.57E-03	1.54E-02	0.00E+00	0.00E+00	1.35E-03	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.64E-02
3381	639701	4295510	NonCancerAcute	9.69E-04	1.55E-03	1.51E-02	0.00E+00	0.00E+00	1.33E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.58E-02
3382	639721	4295510	NonCancerAcute	9.54E-04	1.52E-03	1.49E-02	0.00E+00	0.00E+00	1.32E-03	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.53E-02
3383	639261	4295530	NonCancerAcute	1.16E-03	1.86E-03	1.81E-02	0.00E+00	0.00E+00	1.56E-03	4.19E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.27E-02
3384	639281	4295530	NonCancerAcute	1.16E-03	1.86E-03	1.81E-02	0.00E+00	0.00E+00	1.55E-03	4.18E-02	0.00E+00	4.26E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.26E-02
3385	639301	4295530	NonCancerAcute	1.15E-03	1.85E-03	1.80E-02	0.00E+00	0.00E+00	1.55E-03	4.17E-02	0.00E+00	4.25E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.25E-02
3386	639321	4295530	NonCancerAcute	1.15E-03	1.84E-03	1.79E-02	0.00E+00	0.00E+00	1.54E-03	4.16E-02	0.00E+00	4.24E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.24E-02
3387	639341	4295530	NonCancerAcute	1.14E-03	1.83E-03	1.78E-02	0.00E+00	0.00E+00	1.53E-03	4.14E-02	0.00E+00	4.22E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.22E-02
3388	639361	4295530	NonCancerAcute	1.14E-03	1.82E-03	1.77E-02	0.00E+00	0.00E+00	1.52E-03	4.12E-02	0.00E+00	4.20E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.20E-02
3389	639381	4295530	NonCancerAcute	1.13E-03	1.81E-03	1.76E-02	0.00E+00	0.00E+00	1.51E-03	4.09E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	4.17E-02
3390	639401	4295530	NonCancerAcute	1.12E-03	1.79E-03	1.75E-02	0.00E+00	0.00E+00	1.50E-03	4.06E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.14E-02
3391	639421	4295530	NonCancerAcute	1.11E-03	1.78E-03	1.73E-02	0.00E+00	0.00E+00	1.49E-03	4.03E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.11E-02
3392	639441	4295530	NonCancerAcute	1.10E-03	1.76E-03	1.72E-02	0.00E+00	0.00E+00	1.48E-03	4.00E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.08E-02
3393	639461	4295530	NonCancerAcute	1.09E-03	1.75E-03	1.70E-02	0.00E+00	0.00E+00	1.47E-03	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	4.05E-02
3394	639481	4295530	NonCancerAcute	1.08E-03	1.73E-03	1.69E-02	0.00E+00	0.00E+00	1.46E-03	3.93E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	4.01E-02
3395	639501	4295530	NonCancerAcute	1.07E-03	1.71E-03	1.67E-02	0.00E+00	0.00E+00	1.45E-03	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.97E-02
3396	639521	4295530	NonCancerAcute	1.06E-03	1.70E-03	1.65E-02	0.00E+00	0.00E+00	1.44E-03	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.93E-02
3397	639541	4295530	NonCancerAcute	1.05E-03	1.68E-03	1.63E-02	0.00E+00	0.00E+00	1.42E-03	3.80E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.88E-02
3398	639581	4295530	NonCancerAcute	1.02E-03	1.64E-03	1.60E-02	0.00E+00	0.00E+00	1.40E-03	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.79E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3399	639601	4295530	NonCancerAcute	1.01E-03	1.62E-03	1.58E-02	0.00E+00	0.00E+00	1.38E-03	3.66E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.74E-02
3400	639621	4295530	NonCancerAcute	9.99E-04	1.60E-03	1.56E-02	0.00E+00	0.00E+00	1.37E-03	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.69E-02
3401	639641	4295530	NonCancerAcute	9.84E-04	1.57E-03	1.54E-02	0.00E+00	0.00E+00	1.35E-03	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.64E-02
3402	639661	4295530	NonCancerAcute	9.69E-04	1.55E-03	1.51E-02	0.00E+00	0.00E+00	1.34E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.58E-02
3403	639681	4295530	NonCancerAcute	9.53E-04	1.52E-03	1.49E-02	0.00E+00	0.00E+00	1.32E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.52E-02
3404	639701	4295530	NonCancerAcute	9.38E-04	1.50E-03	1.47E-02	0.00E+00	0.00E+00	1.31E-03	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.46E-02
3405	639721	4295530	NonCancerAcute	9.21E-04	1.47E-03	1.44E-02	0.00E+00	0.00E+00	1.29E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.40E-02
3406	639261	4295550	NonCancerAcute	1.17E-03	1.88E-03	1.82E-02	0.00E+00	0.00E+00	1.56E-03	4.24E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.32E-02
3407	639281	4295550	NonCancerAcute	1.16E-03	1.87E-03	1.81E-02	0.00E+00	0.00E+00	1.56E-03	4.22E-02	0.00E+00	4.30E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.30E-02
3408	639301	4295550	NonCancerAcute	1.16E-03	1.86E-03	1.80E-02	0.00E+00	0.00E+00	1.55E-03	4.20E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.28E-02
3409	639321	4295550	NonCancerAcute	1.15E-03	1.85E-03	1.79E-02	0.00E+00	0.00E+00	1.54E-03	4.18E-02	0.00E+00	4.26E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.26E-02
3410	639341	4295550	NonCancerAcute	1.14E-03	1.83E-03	1.78E-02	0.00E+00	0.00E+00	1.53E-03	4.14E-02	0.00E+00	4.22E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.22E-02
3411	639361	4295550	NonCancerAcute	1.13E-03	1.81E-03	1.76E-02	0.00E+00	0.00E+00	1.52E-03	4.10E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.19E-02
3412	639381	4295550	NonCancerAcute	1.12E-03	1.79E-03	1.74E-02	0.00E+00	0.00E+00	1.51E-03	4.07E-02	0.00E+00	4.15E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.15E-02
3413	639401	4295550	NonCancerAcute	1.11E-03	1.78E-03	1.73E-02	0.00E+00	0.00E+00	1.50E-03	4.03E-02	0.00E+00	4.12E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	4.12E-02
3414	639421	4295550	NonCancerAcute	1.10E-03	1.76E-03	1.71E-02	0.00E+00	0.00E+00	1.48E-03	4.00E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.08E-02
3415	639441	4295550	NonCancerAcute	1.09E-03	1.74E-03	1.69E-02	0.00E+00	0.00E+00	1.47E-03	3.95E-02	0.00E+00	4.03E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.03E-02
3416	639461	4295550	NonCancerAcute	1.07E-03	1.72E-03	1.67E-02	0.00E+00	0.00E+00	1.46E-03	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.98E-02
3417	639481	4295550	NonCancerAcute	1.06E-03	1.70E-03	1.66E-02	0.00E+00	0.00E+00	1.44E-03	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.94E-02
3418	639501	4295550	NonCancerAcute	1.05E-03	1.68E-03	1.64E-02	0.00E+00	0.00E+00	1.43E-03	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.89E-02
3419	639521	4295550	NonCancerAcute	1.04E-03	1.66E-03	1.62E-02	0.00E+00	0.00E+00	1.42E-03	3.76E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.84E-02
3420	639541	4295550	NonCancerAcute	1.03E-03	1.64E-03	1.60E-02	0.00E+00	0.00E+00	1.40E-03	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.79E-02
3421	639581	4295550	NonCancerAcute	9.97E-04	1.59E-03	1.56E-02	0.00E+00	0.00E+00	1.37E-03	3.60E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.68E-02
3422	639601	4295550	NonCancerAcute	9.82E-04	1.57E-03	1.54E-02	0.00E+00	0.00E+00	1.36E-03	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.62E-02
3423	639621	4295550	NonCancerAcute	9.67E-04	1.54E-03	1.51E-02	0.00E+00	0.00E+00	1.34E-03	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.56E-02
3424	639641	4295550	NonCancerAcute	9.51E-04	1.52E-03	1.49E-02	0.00E+00	0.00E+00	1.32E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.50E-02
3425	639661	4295550	NonCancerAcute	9.35E-04	1.49E-03	1.46E-02	0.00E+00	0.00E+00	1.31E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.44E-02
3426	639681	4295550	NonCancerAcute	9.18E-04	1.46E-03	1.44E-02	0.00E+00	0.00E+00	1.29E-03	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.38E-02
3427	639701	4295550	NonCancerAcute	9.02E-04	1.44E-03	1.41E-02	0.00E+00	0.00E+00	1.27E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.31E-02
3428	639721	4295550	NonCancerAcute	8.85E-04	1.41E-03	1.39E-02	0.00E+00	0.00E+00	1.25E-03	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.25E-02
3429	639001	4295570	NonCancerAcute	1.24E-03	1.97E-03	1.92E-02	0.00E+00	0.00E+00	1.66E-03	4.40E-02	0.00E+00	4.49E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.49E-02
3430	639021	4295570	NonCancerAcute	1.22E-03	1.95E-03	1.90E-02	0.00E+00	0.00E+00	1.64E-03	4.37E-02	0.00E+00	4.46E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.46E-02
3431	639041	4295570	NonCancerAcute	1.21E-03	1.94E-03	1.89E-02	0.00E+00	0.00E+00	1.63E-03	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.44E-02
3432	639061	4295570	NonCancerAcute	1.21E-03	1.93E-03	1.88E-02	0.00E+00	0.00E+00	1.62E-03	4.34E-02	0.00E+00	4.43E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	4.43E-02
3433	639081	4295570	NonCancerAcute	1.21E-03	1.94E-03	1.88E-02	0.00E+00	0.00E+00	1.62E-03	4.36E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.44E-02
3434	639101	4295570	NonCancerAcute	1.21E-03	1.93E-03	1.88E-02	0.00E+00	0.00E+00	1.62E-03	4.36E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.44E-02
3435	639121	4295570	NonCancerAcute	1.20E-03	1.93E-03	1.88E-02	0.00E+00	0.00E+00	1.61E-03	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.44E-02
3436	639141	4295570	NonCancerAcute	1.20E-03	1.92E-03	1.87E-02	0.00E+00	0.00E+00	1.60E-03	4.33E-02	0.00E+00	4.42E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.42E-02
3437	639161	4295570	NonCancerAcute	1.19E-03	1.90E-03	1.85E-02	0.00E+00	0.00E+00	1.59E-03	4.30E-02	0.00E+00	4.39E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.39E-02
3438	639181	4295570	NonCancerAcute	1.18E-03	1.89E-03	1.84E-02	0.00E+00	0.00E+00	1.58E-03	4.28E-02	0.00E+00	4.36E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	4.36E-02
3439	639261	4295570	NonCancerAcute	1.17E-03	1.88E-03	1.82E-02	0.00E+00	0.00E+00	1.56E-03	4.25E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.33E-02
3440	639281	4295570	NonCancerAcute	1.16E-03	1.86E-03	1.81E-02	0.00E+00	0.00E+00	1.56E-03	4.23E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.31E-02
3441	639301	4295570	NonCancerAcute	1.15E-03	1.85E-03	1.80E-02	0.00E+00	0.00E+00	1.55E-03	4.19E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.28E-02
3442	639321	4295570	NonCancerAcute	1.14E-03	1.83E-03	1.78E-02	0.00E+00	0.00E+00	1.53E-03	4.15E-02	0.00E+00	4.24E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.24E-02
3443	639341	4295570	NonCancerAcute	1.13E-03	1.81E-03	1.76E-02	0.00E+00	0.00E+00	1.52E-03	4.10E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.18E-02
3444	639361	4295570	NonCancerAcute	1.11E-03	1.79E-03	1.74E-02	0.00E+00	0.00E+00	1.50E-03	4.05E-02	0.00E+00	4.13E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.13E-02
3445	639381	4295570	NonCancerAcute	1.10E-03	1.77E-03	1.72E-02	0.00E+00	0.00E+00	1.49E-03	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.09E-02
3446	639401	4295570	NonCancerAcute	1.09E-03	1.75E-03	1.70E-02	0.00E+00	0.00E+00	1.48E-03	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.05E-02
3447	639421	4295570	NonCancerAcute	1.08E-03	1.73E-03	1.68E-02	0.00E+00	0.00E+00	1.46E-03	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.00E-02
3448	639441	4295570	NonCancerAcute	1.06E-03	1.70E-03	1.66E-02	0.00E+00	0.00E+00	1.45E-03	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.94E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3449	639461	4295570	NonCancerAcute	1.05E-03	1.68E-03	1.64E-02	0.00E+00	0.00E+00	1.43E-03	3.80E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.88E-02
3450	639481	4295570	NonCancerAcute	1.04E-03	1.66E-03	1.62E-02	0.00E+00	0.00E+00	1.42E-03	3.75E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.83E-02
3451	639501	4295570	NonCancerAcute	1.02E-03	1.64E-03	1.60E-02	0.00E+00	0.00E+00	1.40E-03	3.70E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.78E-02
3452	639521	4295570	NonCancerAcute	1.01E-03	1.62E-03	1.58E-02	0.00E+00	0.00E+00	1.39E-03	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.73E-02
3453	639541	4295570	NonCancerAcute	9.96E-04	1.59E-03	1.56E-02	0.00E+00	0.00E+00	1.38E-03	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.67E-02
3454	639561	4295570	NonCancerAcute	9.82E-04	1.57E-03	1.54E-02	0.00E+00	0.00E+00	1.36E-03	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.61E-02
3455	639581	4295570	NonCancerAcute	9.66E-04	1.54E-03	1.51E-02	0.00E+00	0.00E+00	1.34E-03	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.55E-02
3456	639601	4295570	NonCancerAcute	9.49E-04	1.51E-03	1.48E-02	0.00E+00	0.00E+00	1.32E-03	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.48E-02
3457	639621	4295570	NonCancerAcute	9.31E-04	1.48E-03	1.46E-02	0.00E+00	0.00E+00	1.31E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.41E-02
3458	639641	4295570	NonCancerAcute	9.14E-04	1.45E-03	1.43E-02	0.00E+00	0.00E+00	1.29E-03	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.35E-02
3459	639681	4295570	NonCancerAcute	8.80E-04	1.40E-03	1.38E-02	0.00E+00	0.00E+00	1.25E-03	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.22E-02
3460	639701	4295570	NonCancerAcute	8.63E-04	1.37E-03	1.35E-02	0.00E+00	0.00E+00	1.23E-03	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.15E-02
3461	639721	4295570	NonCancerAcute	8.45E-04	1.34E-03	1.33E-02	0.00E+00	0.00E+00	1.21E-03	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.08E-02
3462	639001	4295590	NonCancerAcute	1.25E-03	2.00E-03	1.95E-02	0.00E+00	0.00E+00	1.67E-03	4.50E-02	0.00E+00	4.59E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	4.59E-02
3463	639021	4295590	NonCancerAcute	1.24E-03	1.98E-03	1.93E-02	0.00E+00	0.00E+00	1.65E-03	4.46E-02	0.00E+00	4.55E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.55E-02
3464	639041	4295590	NonCancerAcute	1.22E-03	1.96E-03	1.91E-02	0.00E+00	0.00E+00	1.64E-03	4.43E-02	0.00E+00	4.51E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	4.51E-02
3465	639061	4295590	NonCancerAcute	1.22E-03	1.95E-03	1.90E-02	0.00E+00	0.00E+00	1.63E-03	4.41E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.50E-02
3466	639081	4295590	NonCancerAcute	1.22E-03	1.96E-03	1.90E-02	0.00E+00	0.00E+00	1.63E-03	4.42E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.50E-02
3467	639101	4295590	NonCancerAcute	1.21E-03	1.95E-03	1.89E-02	0.00E+00	0.00E+00	1.62E-03	4.40E-02	0.00E+00	4.49E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	4.49E-02
3468	639121	4295590	NonCancerAcute	1.20E-03	1.93E-03	1.88E-02	0.00E+00	0.00E+00	1.61E-03	4.37E-02	0.00E+00	4.46E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	4.46E-02
3469	639141	4295590	NonCancerAcute	1.19E-03	1.91E-03	1.86E-02	0.00E+00	0.00E+00	1.59E-03	4.33E-02	0.00E+00	4.42E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.42E-02
3470	639161	4295590	NonCancerAcute	1.19E-03	1.90E-03	1.85E-02	0.00E+00	0.00E+00	1.58E-03	4.31E-02	0.00E+00	4.39E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.39E-02
3471	639181	4295590	NonCancerAcute	1.18E-03	1.89E-03	1.84E-02	0.00E+00	0.00E+00	1.58E-03	4.30E-02	0.00E+00	4.38E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.38E-02
3472	639261	4295590	NonCancerAcute	1.16E-03	1.86E-03	1.81E-02	0.00E+00	0.00E+00	1.56E-03	4.23E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.31E-02
3473	639281	4295590	NonCancerAcute	1.15E-03	1.85E-03	1.79E-02	0.00E+00	0.00E+00	1.55E-03	4.19E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.27E-02
3474	639301	4295590	NonCancerAcute	1.14E-03	1.82E-03	1.77E-02	0.00E+00	0.00E+00	1.53E-03	4.14E-02	0.00E+00	4.22E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.22E-02
3475	639321	4295590	NonCancerAcute	1.12E-03	1.80E-03	1.75E-02	0.00E+00	0.00E+00	1.52E-03	4.08E-02	0.00E+00	4.16E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	4.16E-02
3476	639341	4295590	NonCancerAcute	1.11E-03	1.77E-03	1.73E-02	0.00E+00	0.00E+00	1.50E-03	4.02E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	4.10E-02
3477	639361	4295590	NonCancerAcute	1.09E-03	1.75E-03	1.70E-02	0.00E+00	0.00E+00	1.48E-03	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	4.05E-02
3478	639381	4295590	NonCancerAcute	1.08E-03	1.73E-03	1.68E-02	0.00E+00	0.00E+00	1.47E-03	3.91E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.99E-02
3479	639401	4295590	NonCancerAcute	1.06E-03	1.70E-03	1.66E-02	0.00E+00	0.00E+00	1.45E-03	3.85E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.93E-02
3480	639421	4295590	NonCancerAcute	1.05E-03	1.68E-03	1.64E-02	0.00E+00	0.00E+00	1.43E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.88E-02
3481	639441	4295590	NonCancerAcute	1.03E-03	1.66E-03	1.62E-02	0.00E+00	0.00E+00	1.42E-03	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.82E-02
3482	639461	4295590	NonCancerAcute	1.02E-03	1.63E-03	1.59E-02	0.00E+00	0.00E+00	1.40E-03	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.76E-02
3483	639481	4295590	NonCancerAcute	1.01E-03	1.61E-03	1.57E-02	0.00E+00	0.00E+00	1.39E-03	3.62E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.70E-02
3484	639501	4295590	NonCancerAcute	9.90E-04	1.58E-03	1.55E-02	0.00E+00	0.00E+00	1.37E-03	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.64E-02
3485	639521	4295590	NonCancerAcute	9.75E-04	1.55E-03	1.52E-02	0.00E+00	0.00E+00	1.36E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.58E-02
3486	639541	4295590	NonCancerAcute	9.60E-04	1.53E-03	1.50E-02	0.00E+00	0.00E+00	1.34E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.52E-02
3487	639561	4295590	NonCancerAcute	9.46E-04	1.51E-03	1.48E-02	0.00E+00	0.00E+00	1.32E-03	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.46E-02
3488	639581	4295590	NonCancerAcute	9.30E-04	1.48E-03	1.46E-02	0.00E+00	0.00E+00	1.31E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.39E-02
3489	639601	4295590	NonCancerAcute	9.13E-04	1.45E-03	1.43E-02	0.00E+00	0.00E+00	1.29E-03	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.32E-02
3490	639621	4295590	NonCancerAcute	8.92E-04	1.42E-03	1.40E-02	0.00E+00	0.00E+00	1.26E-03	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.25E-02
3491	639641	4295590	NonCancerAcute	8.74E-04	1.39E-03	1.37E-02	0.00E+00	0.00E+00	1.24E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.18E-02
3492	639681	4295590	NonCancerAcute	8.40E-04	1.34E-03	1.32E-02	0.00E+00	0.00E+00	1.21E-03	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.11E-02
3493	639701	4295590	NonCancerAcute	8.22E-04	1.32E-03	1.29E-02	0.00E+00	0.00E+00	1.19E-03	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.07E-02
3494	639721	4295590	NonCancerAcute	8.04E-04	1.29E-03	1.26E-02	0.00E+00	0.00E+00	1.17E-03	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.02E-02
3495	639001	4295610	NonCancerAcute	1.26E-03	2.03E-03	1.97E-02	0.00E+00	0.00E+00	1.68E-03	4.59E-02	0.00E+00	4.67E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	4.67E-02
3496	639021	4295610	NonCancerAcute	1.25E-03	2.01E-03	1.95E-02	0.00E+00	0.00E+00	1.66E-03	4.54E-02	0.00E+00	4.63E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.63E-02
3497	639041	4295610	NonCancerAcute	1.23E-03	1.98E-03	1.92E-02	0.00E+00	0.00E+00	1.64E-03	4.48E-02	0.00E+00	4.56E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	4.56E-02
3498	639061	4295610	NonCancerAcute	1.22E-03	1.95E-03	1.90E-02	0.00E+00	0.00E+00	1.62E-03	4.43E-02	0.00E+00	4.51E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.51E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3499	639081	4295610	NonCancerAcute	1.21E-03	1.94E-03	1.88E-02	0.00E+00	0.00E+00	1.61E-03	4.39E-02	0.00E+00	4.48E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.48E-02
3500	639101	4295610	NonCancerAcute	1.20E-03	1.92E-03	1.86E-02	0.00E+00	0.00E+00	1.60E-03	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.44E-02
3501	639121	4295610	NonCancerAcute	1.19E-03	1.90E-03	1.85E-02	0.00E+00	0.00E+00	1.59E-03	4.32E-02	0.00E+00	4.41E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	4.41E-02
3502	639141	4295610	NonCancerAcute	1.18E-03	1.89E-03	1.84E-02	0.00E+00	0.00E+00	1.58E-03	4.30E-02	0.00E+00	4.39E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	4.39E-02
3503	639161	4295610	NonCancerAcute	1.18E-03	1.89E-03	1.83E-02	0.00E+00	0.00E+00	1.58E-03	4.29E-02	0.00E+00	4.38E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.38E-02
3504	639181	4295610	NonCancerAcute	1.17E-03	1.89E-03	1.83E-02	0.00E+00	0.00E+00	1.58E-03	4.28E-02	0.00E+00	4.37E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.37E-02
3505	639381	4295610	NonCancerAcute	1.05E-03	1.67E-03	1.63E-02	0.00E+00	0.00E+00	1.44E-03	3.77E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.85E-02
3506	639401	4295610	NonCancerAcute	1.03E-03	1.65E-03	1.61E-02	0.00E+00	0.00E+00	1.42E-03	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.79E-02
3507	639421	4295610	NonCancerAcute	1.02E-03	1.62E-03	1.59E-02	0.00E+00	0.00E+00	1.40E-03	3.65E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.73E-02
3508	639441	4295610	NonCancerAcute	1.00E-03	1.60E-03	1.56E-02	0.00E+00	0.00E+00	1.39E-03	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.67E-02
3509	639461	4295610	NonCancerAcute	9.84E-04	1.57E-03	1.54E-02	0.00E+00	0.00E+00	1.37E-03	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.60E-02
3510	639481	4295610	NonCancerAcute	9.69E-04	1.54E-03	1.51E-02	0.00E+00	0.00E+00	1.35E-03	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.54E-02
3511	639501	4295610	NonCancerAcute	9.52E-04	1.52E-03	1.49E-02	0.00E+00	0.00E+00	1.33E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.47E-02
3512	639521	4295610	NonCancerAcute	9.36E-04	1.49E-03	1.47E-02	0.00E+00	0.00E+00	1.32E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.41E-02
3513	639541	4295610	NonCancerAcute	9.21E-04	1.46E-03	1.44E-02	0.00E+00	0.00E+00	1.30E-03	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.35E-02
3514	639561	4295610	NonCancerAcute	9.05E-04	1.44E-03	1.42E-02	0.00E+00	0.00E+00	1.28E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.30E-02
3515	639581	4295610	NonCancerAcute	8.87E-04	1.42E-03	1.39E-02	0.00E+00	0.00E+00	1.26E-03	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.27E-02
3516	639601	4295610	NonCancerAcute	8.68E-04	1.39E-03	1.36E-02	0.00E+00	0.00E+00	1.24E-03	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.23E-02
3517	639621	4295610	NonCancerAcute	8.48E-04	1.36E-03	1.33E-02	0.00E+00	0.00E+00	1.22E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.18E-02
3518	639641	4295610	NonCancerAcute	8.30E-04	1.34E-03	1.30E-02	0.00E+00	0.00E+00	1.20E-03	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.15E-02
3519	639681	4295610	NonCancerAcute	7.96E-04	1.29E-03	1.25E-02	0.00E+00	0.00E+00	1.16E-03	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.08E-02
3520	639701	4295610	NonCancerAcute	7.78E-04	1.26E-03	1.22E-02	0.00E+00	0.00E+00	1.14E-03	2.95E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.04E-02
3521	639721	4295610	NonCancerAcute	7.61E-04	1.24E-03	1.20E-02	0.00E+00	0.00E+00	1.12E-03	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	2.99E-02
3522	639001	4295630	NonCancerAcute	1.27E-03	2.04E-03	1.98E-02	0.00E+00	0.00E+00	1.68E-03	4.63E-02	0.00E+00	4.71E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.71E-02
3523	639021	4295630	NonCancerAcute	1.26E-03	2.02E-03	1.96E-02	0.00E+00	0.00E+00	1.67E-03	4.58E-02	0.00E+00	4.66E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.66E-02
3524	639041	4295630	NonCancerAcute	1.23E-03	1.98E-03	1.92E-02	0.00E+00	0.00E+00	1.65E-03	4.50E-02	0.00E+00	4.58E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.58E-02
3525	639061	4295630	NonCancerAcute	1.21E-03	1.94E-03	1.88E-02	0.00E+00	0.00E+00	1.62E-03	4.41E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.50E-02
3526	639081	4295630	NonCancerAcute	1.19E-03	1.90E-03	1.85E-02	0.00E+00	0.00E+00	1.60E-03	4.33E-02	0.00E+00	4.41E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.41E-02
3527	639101	4295630	NonCancerAcute	1.17E-03	1.88E-03	1.82E-02	0.00E+00	0.00E+00	1.58E-03	4.27E-02	0.00E+00	4.35E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.35E-02
3528	639121	4295630	NonCancerAcute	1.16E-03	1.86E-03	1.81E-02	0.00E+00	0.00E+00	1.57E-03	4.23E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.32E-02
3529	639141	4295630	NonCancerAcute	1.16E-03	1.87E-03	1.82E-02	0.00E+00	0.00E+00	1.57E-03	4.24E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.33E-02
3530	639161	4295630	NonCancerAcute	1.16E-03	1.87E-03	1.81E-02	0.00E+00	0.00E+00	1.57E-03	4.24E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.32E-02
3531	639181	4295630	NonCancerAcute	1.16E-03	1.86E-03	1.81E-02	0.00E+00	0.00E+00	1.57E-03	4.22E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.31E-02
3532	639802.4	4295448	NonCancerAcute	9.56E-04	1.53E-03	1.49E-02	0.00E+00	0.00E+00	1.31E-03	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.54E-02
3533	639822.4	4295448	NonCancerAcute	9.32E-04	1.49E-03	1.46E-02	0.00E+00	0.00E+00	1.29E-03	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.46E-02
3534	639842.4	4295448	NonCancerAcute	9.11E-04	1.45E-03	1.42E-02	0.00E+00	0.00E+00	1.26E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.38E-02
3535	639862.4	4295448	NonCancerAcute	8.95E-04	1.43E-03	1.40E-02	0.00E+00	0.00E+00	1.25E-03	3.25E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.32E-02
3536	639882.4	4295448	NonCancerAcute	8.86E-04	1.41E-03	1.39E-02	0.00E+00	0.00E+00	1.24E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.29E-02
3537	639902.4	4295448	NonCancerAcute	8.78E-04	1.40E-03	1.37E-02	0.00E+00	0.00E+00	1.23E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.26E-02
3538	639922.4	4295448	NonCancerAcute	8.72E-04	1.39E-03	1.36E-02	0.00E+00	0.00E+00	1.22E-03	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.24E-02
3539	639942.4	4295448	NonCancerAcute	8.63E-04	1.38E-03	1.35E-02	0.00E+00	0.00E+00	1.21E-03	3.13E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.20E-02
3540	639962.4	4295448	NonCancerAcute	8.54E-04	1.36E-03	1.34E-02	0.00E+00	0.00E+00	1.21E-03	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.17E-02
3541	639982.4	4295448	NonCancerAcute	8.47E-04	1.35E-03	1.33E-02	0.00E+00	0.00E+00	1.20E-03	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.15E-02
3542	640002.4	4295448	NonCancerAcute	8.40E-04	1.34E-03	1.32E-02	0.00E+00	0.00E+00	1.19E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.12E-02
3543	640442.4	4295448	NonCancerAcute	5.97E-04	9.75E-04	9.42E-03	0.00E+00	0.00E+00	9.09E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.41E-02
3544	639742.4	4295468	NonCancerAcute	9.90E-04	1.58E-03	1.55E-02	0.00E+00	0.00E+00	1.35E-03	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.67E-02
3545	639762.4	4295468	NonCancerAcute	9.76E-04	1.56E-03	1.52E-02	0.00E+00	0.00E+00	1.34E-03	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.61E-02
3546	639802.4	4295468	NonCancerAcute	9.38E-04	1.50E-03	1.47E-02	0.00E+00	0.00E+00	1.29E-03	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.48E-02
3547	639822.4	4295468	NonCancerAcute	9.14E-04	1.46E-03	1.43E-02	0.00E+00	0.00E+00	1.27E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.39E-02
3548	639842.4	4295468	NonCancerAcute	8.94E-04	1.43E-03	1.40E-02	0.00E+00	0.00E+00	1.25E-03	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.32E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3549	639862.4	4295468	NonCancerAcute	8.79E-04	1.40E-03	1.38E-02	0.00E+00	0.00E+00	1.24E-03	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.27E-02
3550	639882.4	4295468	NonCancerAcute	8.71E-04	1.39E-03	1.36E-02	0.00E+00	0.00E+00	1.23E-03	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.24E-02
3551	639902.4	4295468	NonCancerAcute	8.63E-04	1.38E-03	1.35E-02	0.00E+00	0.00E+00	1.22E-03	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.20E-02
3552	639922.4	4295468	NonCancerAcute	8.53E-04	1.36E-03	1.34E-02	0.00E+00	0.00E+00	1.21E-03	3.09E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.16E-02
3553	639942.4	4295468	NonCancerAcute	8.43E-04	1.34E-03	1.32E-02	0.00E+00	0.00E+00	1.20E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.12E-02
3554	639962.4	4295468	NonCancerAcute	8.33E-04	1.33E-03	1.31E-02	0.00E+00	0.00E+00	1.19E-03	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.09E-02
3555	639982.4	4295468	NonCancerAcute	8.25E-04	1.31E-03	1.29E-02	0.00E+00	0.00E+00	1.18E-03	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.05E-02
3556	640002.4	4295468	NonCancerAcute	8.15E-04	1.30E-03	1.28E-02	0.00E+00	0.00E+00	1.16E-03	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.01E-02
3557	640382.4	4295468	NonCancerAcute	5.99E-04	9.83E-04	9.45E-03	0.00E+00	0.00E+00	9.15E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.45E-02
3558	640422.4	4295468	NonCancerAcute	5.77E-04	9.53E-04	9.11E-03	0.00E+00	0.00E+00	8.89E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.40E-02
3559	640442.4	4295468	NonCancerAcute	5.66E-04	9.36E-04	8.93E-03	0.00E+00	0.00E+00	8.76E-04	2.29E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.37E-02
3560	639742.4	4295488	NonCancerAcute	9.67E-04	1.55E-03	1.51E-02	0.00E+00	0.00E+00	1.33E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.58E-02
3561	639762.4	4295488	NonCancerAcute	9.52E-04	1.52E-03	1.49E-02	0.00E+00	0.00E+00	1.31E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.52E-02
3562	639802.4	4295488	NonCancerAcute	9.13E-04	1.46E-03	1.43E-02	0.00E+00	0.00E+00	1.27E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.38E-02
3563	639822.4	4295488	NonCancerAcute	8.90E-04	1.42E-03	1.39E-02	0.00E+00	0.00E+00	1.25E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.30E-02
3564	639842.4	4295488	NonCancerAcute	8.72E-04	1.39E-03	1.37E-02	0.00E+00	0.00E+00	1.23E-03	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.23E-02
3565	639862.4	4295488	NonCancerAcute	8.59E-04	1.37E-03	1.35E-02	0.00E+00	0.00E+00	1.22E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.18E-02
3566	639882.4	4295488	NonCancerAcute	8.51E-04	1.35E-03	1.33E-02	0.00E+00	0.00E+00	1.21E-03	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.15E-02
3567	639902.4	4295488	NonCancerAcute	8.41E-04	1.34E-03	1.32E-02	0.00E+00	0.00E+00	1.20E-03	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.11E-02
3568	639922.4	4295488	NonCancerAcute	8.30E-04	1.32E-03	1.30E-02	0.00E+00	0.00E+00	1.18E-03	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.07E-02
3569	639942.4	4295488	NonCancerAcute	8.19E-04	1.30E-03	1.28E-02	0.00E+00	0.00E+00	1.17E-03	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.02E-02
3570	639962.4	4295488	NonCancerAcute	8.08E-04	1.28E-03	1.27E-02	0.00E+00	0.00E+00	1.16E-03	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.98E-02
3571	639982.4	4295488	NonCancerAcute	7.98E-04	1.27E-03	1.25E-02	0.00E+00	0.00E+00	1.15E-03	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.94E-02
3572	640002.4	4295488	NonCancerAcute	7.87E-04	1.25E-03	1.23E-02	0.00E+00	0.00E+00	1.14E-03	2.82E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.89E-02
3573	640082.4	4295488	NonCancerAcute	7.42E-04	1.17E-03	1.17E-02	0.00E+00	0.00E+00	1.08E-03	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.71E-02
3574	640102.4	4295488	NonCancerAcute	7.30E-04	1.16E-03	1.15E-02	0.00E+00	0.00E+00	1.07E-03	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.69E-02
3575	640202.4	4295488	NonCancerAcute	6.70E-04	1.08E-03	1.05E-02	0.00E+00	0.00E+00	9.98E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.60E-02
3576	640222.4	4295488	NonCancerAcute	6.58E-04	1.07E-03	1.04E-02	0.00E+00	0.00E+00	9.85E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.59E-02
3577	640242.4	4295488	NonCancerAcute	6.47E-04	1.05E-03	1.02E-02	0.00E+00	0.00E+00	9.72E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.57E-02
3578	640282.4	4295488	NonCancerAcute	6.24E-04	1.02E-03	9.83E-03	0.00E+00	0.00E+00	9.46E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.53E-02
3579	640302.4	4295488	NonCancerAcute	6.12E-04	1.01E-03	9.65E-03	0.00E+00	0.00E+00	9.33E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.51E-02
3580	640362.4	4295488	NonCancerAcute	5.78E-04	9.60E-04	9.13E-03	0.00E+00	0.00E+00	8.93E-04	2.36E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.44E-02
3581	640382.4	4295488	NonCancerAcute	5.67E-04	9.45E-04	8.96E-03	0.00E+00	0.00E+00	8.80E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.41E-02
3582	640402.4	4295488	NonCancerAcute	5.56E-04	9.29E-04	8.79E-03	0.00E+00	0.00E+00	8.67E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.39E-02
3583	640422.4	4295488	NonCancerAcute	5.45E-04	9.14E-04	8.62E-03	0.00E+00	0.00E+00	8.55E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.36E-02
3584	640442.4	4295488	NonCancerAcute	5.34E-04	8.96E-04	8.45E-03	0.00E+00	0.00E+00	8.43E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.32E-02
3585	639742.4	4295508	NonCancerAcute	9.37E-04	1.50E-03	1.47E-02	0.00E+00	0.00E+00	1.30E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.47E-02
3586	639762.4	4295508	NonCancerAcute	9.21E-04	1.47E-03	1.44E-02	0.00E+00	0.00E+00	1.28E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.41E-02
3587	639802.4	4295508	NonCancerAcute	8.83E-04	1.41E-03	1.38E-02	0.00E+00	0.00E+00	1.24E-03	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.27E-02
3588	639822.4	4295508	NonCancerAcute	8.63E-04	1.37E-03	1.35E-02	0.00E+00	0.00E+00	1.22E-03	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.19E-02
3589	639842.4	4295508	NonCancerAcute	8.46E-04	1.35E-03	1.33E-02	0.00E+00	0.00E+00	1.20E-03	3.05E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.13E-02
3590	639862.4	4295508	NonCancerAcute	8.34E-04	1.33E-03	1.31E-02	0.00E+00	0.00E+00	1.19E-03	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.08E-02
3591	639882.4	4295508	NonCancerAcute	8.25E-04	1.31E-03	1.29E-02	0.00E+00	0.00E+00	1.18E-03	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.04E-02
3592	639902.4	4295508	NonCancerAcute	8.14E-04	1.29E-03	1.28E-02	0.00E+00	0.00E+00	1.17E-03	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.00E-02
3593	639922.4	4295508	NonCancerAcute	8.03E-04	1.27E-03	1.26E-02	0.00E+00	0.00E+00	1.16E-03	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.95E-02
3594	639942.4	4295508	NonCancerAcute	7.91E-04	1.25E-03	1.24E-02	0.00E+00	0.00E+00	1.14E-03	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.90E-02
3595	639962.4	4295508	NonCancerAcute	7.79E-04	1.23E-03	1.22E-02	0.00E+00	0.00E+00	1.13E-03	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.86E-02
3596	640002.4	4295508	NonCancerAcute	7.56E-04	1.20E-03	1.19E-02	0.00E+00	0.00E+00	1.10E-03	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.76E-02
3597	640082.4	4295508	NonCancerAcute	7.08E-04	1.14E-03	1.11E-02	0.00E+00	0.00E+00	1.05E-03	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.70E-02
3598	640102.4	4295508	NonCancerAcute	6.96E-04	1.12E-03	1.09E-02	0.00E+00	0.00E+00	1.03E-03	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.68E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3599	640122.4	4295508	NonCancerAcute	6.84E-04	1.11E-03	1.08E-02	0.00E+00	0.00E+00	1.02E-03	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.66E-02
3600	640142.4	4295508	NonCancerAcute	6.72E-04	1.09E-03	1.06E-02	0.00E+00	0.00E+00	1.00E-03	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.65E-02
3601	640162.4	4295508	NonCancerAcute	6.60E-04	1.08E-03	1.04E-02	0.00E+00	0.00E+00	9.91E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.63E-02
3602	640182.4	4295508	NonCancerAcute	6.48E-04	1.06E-03	1.02E-02	0.00E+00	0.00E+00	9.77E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.61E-02
3603	640202.4	4295508	NonCancerAcute	6.36E-04	1.04E-03	1.00E-02	0.00E+00	0.00E+00	9.64E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.59E-02
3604	640222.4	4295508	NonCancerAcute	6.24E-04	1.03E-03	9.85E-03	0.00E+00	0.00E+00	9.50E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.57E-02
3605	640242.4	4295508	NonCancerAcute	6.13E-04	1.01E-03	9.67E-03	0.00E+00	0.00E+00	9.37E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.54E-02
3606	640282.4	4295508	NonCancerAcute	5.90E-04	9.83E-04	9.31E-03	0.00E+00	0.00E+00	9.10E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.50E-02
3607	640302.4	4295508	NonCancerAcute	5.78E-04	9.65E-04	9.13E-03	0.00E+00	0.00E+00	8.96E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.47E-02
3608	640342.4	4295508	NonCancerAcute	5.56E-04	9.34E-04	8.79E-03	0.00E+00	0.00E+00	8.69E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.42E-02
3609	640362.4	4295508	NonCancerAcute	5.45E-04	9.19E-04	8.62E-03	0.00E+00	0.00E+00	8.57E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.39E-02
3610	640402.4	4295508	NonCancerAcute	5.23E-04	8.87E-04	8.29E-03	0.00E+00	0.00E+00	8.34E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.33E-02
3611	640422.4	4295508	NonCancerAcute	5.18E-04	8.77E-04	8.21E-03	0.00E+00	0.00E+00	8.29E-04	2.23E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.31E-02
3612	639742.4	4295528	NonCancerAcute	9.05E-04	1.44E-03	1.42E-02	0.00E+00	0.00E+00	1.27E-03	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.34E-02
3613	639762.4	4295528	NonCancerAcute	8.87E-04	1.41E-03	1.39E-02	0.00E+00	0.00E+00	1.25E-03	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.27E-02
3614	639802.4	4295528	NonCancerAcute	8.50E-04	1.35E-03	1.33E-02	0.00E+00	0.00E+00	1.21E-03	3.05E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.13E-02
3615	639822.4	4295528	NonCancerAcute	8.33E-04	1.32E-03	1.31E-02	0.00E+00	0.00E+00	1.19E-03	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.07E-02
3616	639842.4	4295528	NonCancerAcute	8.18E-04	1.30E-03	1.28E-02	0.00E+00	0.00E+00	1.18E-03	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.01E-02
3617	639862.4	4295528	NonCancerAcute	8.06E-04	1.28E-03	1.26E-02	0.00E+00	0.00E+00	1.16E-03	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.96E-02
3618	639882.4	4295528	NonCancerAcute	7.94E-04	1.26E-03	1.25E-02	0.00E+00	0.00E+00	1.15E-03	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.91E-02
3619	639902.4	4295528	NonCancerAcute	7.83E-04	1.24E-03	1.23E-02	0.00E+00	0.00E+00	1.14E-03	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.87E-02
3620	639922.4	4295528	NonCancerAcute	7.72E-04	1.22E-03	1.21E-02	0.00E+00	0.00E+00	1.12E-03	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.82E-02
3621	639942.4	4295528	NonCancerAcute	7.59E-04	1.21E-03	1.19E-02	0.00E+00	0.00E+00	1.11E-03	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.80E-02
3622	639962.4	4295528	NonCancerAcute	7.47E-04	1.19E-03	1.17E-02	0.00E+00	0.00E+00	1.09E-03	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.78E-02
3623	640002.4	4295528	NonCancerAcute	7.22E-04	1.16E-03	1.14E-02	0.00E+00	0.00E+00	1.06E-03	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.75E-02
3624	640082.4	4295528	NonCancerAcute	6.74E-04	1.10E-03	1.06E-02	0.00E+00	0.00E+00	1.01E-03	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.69E-02
3625	640102.4	4295528	NonCancerAcute	6.62E-04	1.08E-03	1.04E-02	0.00E+00	0.00E+00	9.96E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.67E-02
3626	640122.4	4295528	NonCancerAcute	6.49E-04	1.07E-03	1.02E-02	0.00E+00	0.00E+00	9.82E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.64E-02
3627	640142.4	4295528	NonCancerAcute	6.37E-04	1.05E-03	1.00E-02	0.00E+00	0.00E+00	9.68E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.62E-02
3628	640162.4	4295528	NonCancerAcute	6.25E-04	1.04E-03	9.86E-03	0.00E+00	0.00E+00	9.54E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.60E-02
3629	640182.4	4295528	NonCancerAcute	6.13E-04	1.02E-03	9.68E-03	0.00E+00	0.00E+00	9.40E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.58E-02
3630	640202.4	4295528	NonCancerAcute	6.01E-04	1.00E-03	9.49E-03	0.00E+00	0.00E+00	9.26E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.55E-02
3631	640222.4	4295528	NonCancerAcute	5.89E-04	9.85E-04	9.30E-03	0.00E+00	0.00E+00	9.12E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.52E-02
3632	640262.4	4295528	NonCancerAcute	5.66E-04	9.53E-04	8.95E-03	0.00E+00	0.00E+00	8.84E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.47E-02
3633	640282.4	4295528	NonCancerAcute	5.55E-04	9.37E-04	8.78E-03	0.00E+00	0.00E+00	8.71E-04	2.37E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.44E-02
3634	640342.4	4295528	NonCancerAcute	5.38E-04	9.07E-04	8.51E-03	0.00E+00	0.00E+00	8.52E-04	2.29E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.37E-02
3635	640362.4	4295528	NonCancerAcute	5.38E-04	9.03E-04	8.52E-03	0.00E+00	0.00E+00	8.52E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.33E-02
3636	640382.4	4295528	NonCancerAcute	5.39E-04	8.98E-04	8.53E-03	0.00E+00	0.00E+00	8.52E-04	2.23E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.31E-02
3637	640402.4	4295528	NonCancerAcute	5.40E-04	8.97E-04	8.54E-03	0.00E+00	0.00E+00	8.53E-04	2.21E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.29E-02
3638	639742.4	4295548	NonCancerAcute	8.68E-04	1.38E-03	1.36E-02	0.00E+00	0.00E+00	1.23E-03	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.19E-02
3639	639762.4	4295548	NonCancerAcute	8.50E-04	1.35E-03	1.33E-02	0.00E+00	0.00E+00	1.21E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.12E-02
3640	639802.4	4295548	NonCancerAcute	8.16E-04	1.29E-03	1.28E-02	0.00E+00	0.00E+00	1.18E-03	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	2.99E-02
3641	639822.4	4295548	NonCancerAcute	8.01E-04	1.27E-03	1.26E-02	0.00E+00	0.00E+00	1.16E-03	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.93E-02
3642	639842.4	4295548	NonCancerAcute	7.87E-04	1.25E-03	1.24E-02	0.00E+00	0.00E+00	1.14E-03	2.79E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.88E-02
3643	639862.4	4295548	NonCancerAcute	7.74E-04	1.23E-03	1.22E-02	0.00E+00	0.00E+00	1.13E-03	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.84E-02
3644	639882.4	4295548	NonCancerAcute	7.61E-04	1.21E-03	1.20E-02	0.00E+00	0.00E+00	1.11E-03	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.83E-02
3645	639902.4	4295548	NonCancerAcute	7.49E-04	1.20E-03	1.18E-02	0.00E+00	0.00E+00	1.10E-03	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.81E-02
3646	639922.4	4295548	NonCancerAcute	7.37E-04	1.18E-03	1.16E-02	0.00E+00	0.00E+00	1.08E-03	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.80E-02
3647	639942.4	4295548	NonCancerAcute	7.24E-04	1.17E-03	1.14E-02	0.00E+00	0.00E+00	1.07E-03	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.78E-02
3648	639962.4	4295548	NonCancerAcute	7.11E-04	1.15E-03	1.12E-02	0.00E+00	0.00E+00	1.06E-03	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.76E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3649	640002.4	4295548	NonCancerAcute	6.87E-04	1.12E-03	1.08E-02	0.00E+00	0.00E+00	1.03E-03	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.73E-02
3650	640082.4	4295548	NonCancerAcute	6.37E-04	1.06E-03	1.01E-02	0.00E+00	0.00E+00	9.71E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.65E-02
3651	640102.4	4295548	NonCancerAcute	6.25E-04	1.04E-03	9.86E-03	0.00E+00	0.00E+00	9.57E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.63E-02
3652	640122.4	4295548	NonCancerAcute	6.13E-04	1.02E-03	9.67E-03	0.00E+00	0.00E+00	9.43E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.60E-02
3653	640142.4	4295548	NonCancerAcute	6.01E-04	1.01E-03	9.49E-03	0.00E+00	0.00E+00	9.28E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.58E-02
3654	640162.4	4295548	NonCancerAcute	5.89E-04	9.89E-04	9.30E-03	0.00E+00	0.00E+00	9.14E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.55E-02
3655	640182.4	4295548	NonCancerAcute	5.77E-04	9.73E-04	9.12E-03	0.00E+00	0.00E+00	9.00E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.52E-02
3656	640202.4	4295548	NonCancerAcute	5.65E-04	9.56E-04	8.94E-03	0.00E+00	0.00E+00	8.86E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.49E-02
3657	640242.4	4295548	NonCancerAcute	5.53E-04	9.34E-04	8.75E-03	0.00E+00	0.00E+00	8.73E-04	2.36E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.44E-02
3658	640262.4	4295548	NonCancerAcute	5.55E-04	9.32E-04	8.78E-03	0.00E+00	0.00E+00	8.74E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.41E-02
3659	639782.4	4295008	NonCancerAcute	6.24E-04	1.07E-03	9.86E-03	0.00E+00	0.00E+00	9.63E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.85E-02
3660	640322.4	4295548	NonCancerAcute	5.59E-04	9.27E-04	8.84E-03	0.00E+00	0.00E+00	8.76E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.35E-02
3661	640342.4	4295548	NonCancerAcute	5.61E-04	9.26E-04	8.86E-03	0.00E+00	0.00E+00	8.77E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.33E-02
3662	640382.4	4295548	NonCancerAcute	5.59E-04	9.16E-04	8.84E-03	0.00E+00	0.00E+00	8.74E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.28E-02
3663	640402.4	4295548	NonCancerAcute	5.58E-04	9.11E-04	8.82E-03	0.00E+00	0.00E+00	8.73E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.26E-02
3664	639802.4	4295008	NonCancerAcute	6.20E-04	1.06E-03	9.79E-03	0.00E+00	0.00E+00	9.57E-04	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.80E-02
3665	639742.4	4295568	NonCancerAcute	8.30E-04	1.32E-03	1.30E-02	0.00E+00	0.00E+00	1.19E-03	2.94E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.03E-02
3666	639762.4	4295568	NonCancerAcute	8.12E-04	1.29E-03	1.27E-02	0.00E+00	0.00E+00	1.17E-03	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	2.96E-02
3667	639802.4	4295568	NonCancerAcute	7.80E-04	1.24E-03	1.22E-02	0.00E+00	0.00E+00	1.14E-03	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.90E-02
3668	639822.4	4295568	NonCancerAcute	7.66E-04	1.23E-03	1.20E-02	0.00E+00	0.00E+00	1.12E-03	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.88E-02
3669	639842.4	4295568	NonCancerAcute	7.53E-04	1.21E-03	1.18E-02	0.00E+00	0.00E+00	1.10E-03	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.86E-02
3670	639862.4	4295568	NonCancerAcute	7.40E-04	1.19E-03	1.16E-02	0.00E+00	0.00E+00	1.09E-03	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.84E-02
3671	639902.4	4295568	NonCancerAcute	7.13E-04	1.16E-03	1.12E-02	0.00E+00	0.00E+00	1.06E-03	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.80E-02
3672	639922.4	4295568	NonCancerAcute	7.00E-04	1.14E-03	1.10E-02	0.00E+00	0.00E+00	1.05E-03	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.78E-02
3673	639942.4	4295568	NonCancerAcute	6.87E-04	1.12E-03	1.08E-02	0.00E+00	0.00E+00	1.03E-03	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.75E-02
3674	639962.4	4295568	NonCancerAcute	6.74E-04	1.11E-03	1.06E-02	0.00E+00	0.00E+00	1.02E-03	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.73E-02
3675	639982.4	4295568	NonCancerAcute	6.61E-04	1.09E-03	1.04E-02	0.00E+00	0.00E+00	1.00E-03	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.71E-02
3676	640002.4	4295568	NonCancerAcute	6.49E-04	1.07E-03	1.02E-02	0.00E+00	0.00E+00	9.88E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.69E-02
3677	640082.4	4295568	NonCancerAcute	6.00E-04	1.01E-03	9.48E-03	0.00E+00	0.00E+00	9.30E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.59E-02
3678	640102.4	4295568	NonCancerAcute	5.88E-04	9.90E-04	9.29E-03	0.00E+00	0.00E+00	9.15E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.57E-02
3679	640122.4	4295568	NonCancerAcute	5.76E-04	9.74E-04	9.10E-03	0.00E+00	0.00E+00	9.02E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.54E-02
3680	640142.4	4295568	NonCancerAcute	5.69E-04	9.63E-04	9.00E-03	0.00E+00	0.00E+00	8.95E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.51E-02
3681	640162.4	4295568	NonCancerAcute	5.71E-04	9.60E-04	9.03E-03	0.00E+00	0.00E+00	8.96E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.49E-02
3682	640182.4	4295568	NonCancerAcute	5.73E-04	9.58E-04	9.06E-03	0.00E+00	0.00E+00	8.97E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.46E-02
3683	640202.4	4295568	NonCancerAcute	5.74E-04	9.55E-04	9.08E-03	0.00E+00	0.00E+00	8.98E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.43E-02
3684	640222.4	4295568	NonCancerAcute	5.76E-04	9.54E-04	9.10E-03	0.00E+00	0.00E+00	8.99E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.42E-02
3685	640242.4	4295568	NonCancerAcute	5.77E-04	9.53E-04	9.12E-03	0.00E+00	0.00E+00	8.99E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.40E-02
3686	640302.4	4295568	NonCancerAcute	5.80E-04	9.48E-04	9.16E-03	0.00E+00	0.00E+00	9.00E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.35E-02
3687	640322.4	4295568	NonCancerAcute	5.81E-04	9.48E-04	9.18E-03	0.00E+00	0.00E+00	9.01E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.35E-02
3688	640362.4	4295568	NonCancerAcute	5.80E-04	9.44E-04	9.16E-03	0.00E+00	0.00E+00	9.00E-04	2.25E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.33E-02
3689	640382.4	4295568	NonCancerAcute	5.77E-04	9.37E-04	9.12E-03	0.00E+00	0.00E+00	8.97E-04	2.23E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.31E-02
3690	639742.4	4295588	NonCancerAcute	7.89E-04	1.27E-03	1.24E-02	0.00E+00	0.00E+00	1.15E-03	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	2.98E-02
3691	639762.4	4295588	NonCancerAcute	7.72E-04	1.24E-03	1.21E-02	0.00E+00	0.00E+00	1.13E-03	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	2.94E-02
3692	639802.4	4295588	NonCancerAcute	7.43E-04	1.20E-03	1.17E-02	0.00E+00	0.00E+00	1.10E-03	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.89E-02
3693	639822.4	4295588	NonCancerAcute	7.29E-04	1.18E-03	1.15E-02	0.00E+00	0.00E+00	1.08E-03	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.86E-02
3694	639842.4	4295588	NonCancerAcute	7.16E-04	1.17E-03	1.13E-02	0.00E+00	0.00E+00	1.07E-03	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.84E-02
3695	639862.4	4295588	NonCancerAcute	7.02E-04	1.15E-03	1.11E-02	0.00E+00	0.00E+00	1.05E-03	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.82E-02
3696	639902.4	4295588	NonCancerAcute	6.76E-04	1.11E-03	1.06E-02	0.00E+00	0.00E+00	1.02E-03	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.77E-02
3697	639922.4	4295588	NonCancerAcute	6.63E-04	1.10E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.74E-02
3698	639942.4	4295588	NonCancerAcute	6.49E-04	1.08E-03	1.02E-02	0.00E+00	0.00E+00	9.91E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.72E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3699	639962.4	4295588	NonCancerAcute	6.37E-04	1.06E-03	1.00E-02	0.00E+00	0.00E+00	9.76E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.69E-02
3700	639982.4	4295588	NonCancerAcute	6.24E-04	1.04E-03	9.85E-03	0.00E+00	0.00E+00	9.61E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.66E-02
3701	640002.4	4295588	NonCancerAcute	6.11E-04	1.03E-03	9.65E-03	0.00E+00	0.00E+00	9.46E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.63E-02
3702	640102.4	4295588	NonCancerAcute	5.91E-04	9.84E-04	9.34E-03	0.00E+00	0.00E+00	9.21E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.51E-02
3703	640122.4	4295588	NonCancerAcute	5.93E-04	9.83E-04	9.37E-03	0.00E+00	0.00E+00	9.22E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.49E-02
3704	640142.4	4295588	NonCancerAcute	5.94E-04	9.81E-04	9.39E-03	0.00E+00	0.00E+00	9.22E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.47E-02
3705	640162.4	4295588	NonCancerAcute	5.95E-04	9.80E-04	9.40E-03	0.00E+00	0.00E+00	9.23E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.45E-02
3706	640182.4	4295588	NonCancerAcute	5.96E-04	9.78E-04	9.42E-03	0.00E+00	0.00E+00	9.23E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.43E-02
3707	640282.4	4295588	NonCancerAcute	5.97E-04	9.70E-04	9.43E-03	0.00E+00	0.00E+00	9.22E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.38E-02
3708	640302.4	4295588	NonCancerAcute	5.99E-04	9.72E-04	9.45E-03	0.00E+00	0.00E+00	9.24E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.38E-02
3709	640322.4	4295588	NonCancerAcute	6.00E-04	9.72E-04	9.47E-03	0.00E+00	0.00E+00	9.25E-04	2.30E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.38E-02
3710	640362.4	4295588	NonCancerAcute	5.98E-04	9.65E-04	9.44E-03	0.00E+00	0.00E+00	9.22E-04	2.28E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.35E-02
3711	639742.4	4295608	NonCancerAcute	7.48E-04	1.22E-03	1.18E-02	0.00E+00	0.00E+00	1.11E-03	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	2.95E-02
3712	639762.4	4295608	NonCancerAcute	7.33E-04	1.20E-03	1.15E-02	0.00E+00	0.00E+00	1.09E-03	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	2.91E-02
3713	639802.4	4295608	NonCancerAcute	7.03E-04	1.16E-03	1.11E-02	0.00E+00	0.00E+00	1.06E-03	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.85E-02
3714	639822.4	4295608	NonCancerAcute	6.90E-04	1.14E-03	1.09E-02	0.00E+00	0.00E+00	1.04E-03	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.82E-02
3715	639842.4	4295608	NonCancerAcute	6.76E-04	1.12E-03	1.07E-02	0.00E+00	0.00E+00	1.03E-03	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.80E-02
3716	639862.4	4295608	NonCancerAcute	6.63E-04	1.10E-03	1.05E-02	0.00E+00	0.00E+00	1.01E-03	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.77E-02
3717	639902.4	4295608	NonCancerAcute	6.36E-04	1.06E-03	1.00E-02	0.00E+00	0.00E+00	9.78E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.72E-02
3718	639922.4	4295608	NonCancerAcute	6.23E-04	1.05E-03	9.84E-03	0.00E+00	0.00E+00	9.63E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.69E-02
3719	639942.4	4295608	NonCancerAcute	6.10E-04	1.03E-03	9.64E-03	0.00E+00	0.00E+00	9.48E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.66E-02
3720	639962.4	4295608	NonCancerAcute	6.03E-04	1.02E-03	9.53E-03	0.00E+00	0.00E+00	9.40E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.63E-02
3721	639982.4	4295608	NonCancerAcute	6.05E-04	1.01E-03	9.56E-03	0.00E+00	0.00E+00	9.41E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.60E-02
3722	640242.4	4295608	NonCancerAcute	6.17E-04	9.97E-04	9.73E-03	0.00E+00	0.00E+00	9.47E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.43E-02
3723	640262.4	4295608	NonCancerAcute	6.16E-04	9.94E-04	9.71E-03	0.00E+00	0.00E+00	9.45E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.42E-02
3724	640282.4	4295608	NonCancerAcute	6.14E-04	9.89E-04	9.68E-03	0.00E+00	0.00E+00	9.43E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.40E-02
3725	640302.4	4295608	NonCancerAcute	6.14E-04	9.89E-04	9.70E-03	0.00E+00	0.00E+00	9.43E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.40E-02
3726	640342.4	4295608	NonCancerAcute	6.14E-04	9.86E-04	9.69E-03	0.00E+00	0.00E+00	9.41E-04	2.30E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.38E-02
3727	640362.4	4295608	NonCancerAcute	6.12E-04	9.81E-04	9.65E-03	0.00E+00	0.00E+00	9.39E-04	2.28E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.36E-02
3728	640522.4	4295608	NonCancerAcute	6.34E-04	1.02E-03	9.99E-03	0.00E+00	0.00E+00	9.55E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.43E-02
3729	640262.4	4295628	NonCancerAcute	6.29E-04	1.01E-03	9.92E-03	0.00E+00	0.00E+00	9.60E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.42E-02
3730	640282.4	4295628	NonCancerAcute	6.28E-04	1.01E-03	9.90E-03	0.00E+00	0.00E+00	9.59E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.41E-02
3731	640302.4	4295628	NonCancerAcute	6.27E-04	1.00E-03	9.89E-03	0.00E+00	0.00E+00	9.57E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.41E-02
3732	640322.4	4295628	NonCancerAcute	6.26E-04	1.00E-03	9.87E-03	0.00E+00	0.00E+00	9.55E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.41E-02
3733	640342.4	4295628	NonCancerAcute	6.24E-04	1.00E-03	9.85E-03	0.00E+00	0.00E+00	9.53E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.41E-02
3734	640362.4	4295628	NonCancerAcute	6.23E-04	9.98E-04	9.82E-03	0.00E+00	0.00E+00	9.50E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.40E-02
3735	639742.4	4295028	NonCancerAcute	6.28E-04	1.08E-03	9.92E-03	0.00E+00	0.00E+00	9.69E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.85E-02
3736	639762.4	4295028	NonCancerAcute	6.26E-04	1.07E-03	9.88E-03	0.00E+00	0.00E+00	9.65E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.82E-02
3737	639762.4	4294948	NonCancerAcute	6.26E-04	1.09E-03	9.89E-03	0.00E+00	0.00E+00	9.74E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.96E-02
3738	639742.4	4295048	NonCancerAcute	6.27E-04	1.06E-03	9.89E-03	0.00E+00	0.00E+00	9.66E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.78E-02
3739	639762.4	4295048	NonCancerAcute	6.22E-04	1.05E-03	9.82E-03	0.00E+00	0.00E+00	9.59E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.74E-02
3740	639782.4	4295048	NonCancerAcute	6.17E-04	1.04E-03	9.74E-03	0.00E+00	0.00E+00	9.54E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.70E-02
3741	639822.4	4295048	NonCancerAcute	6.05E-04	1.02E-03	9.56E-03	0.00E+00	0.00E+00	9.41E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.67E-02
3742	639742.4	4295068	NonCancerAcute	6.21E-04	1.05E-03	9.80E-03	0.00E+00	0.00E+00	9.60E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.70E-02
3743	639762.4	4295068	NonCancerAcute	6.14E-04	1.04E-03	9.70E-03	0.00E+00	0.00E+00	9.52E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.70E-02
3744	639782.4	4295068	NonCancerAcute	6.07E-04	1.03E-03	9.59E-03	0.00E+00	0.00E+00	9.45E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.71E-02
3745	639822.4	4295068	NonCancerAcute	5.92E-04	1.02E-03	9.37E-03	0.00E+00	0.00E+00	9.28E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.72E-02
3746	639762.4	4295088	NonCancerAcute	6.02E-04	1.04E-03	9.52E-03	0.00E+00	0.00E+00	9.41E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.76E-02
3747	639782.4	4295088	NonCancerAcute	5.93E-04	1.03E-03	9.38E-03	0.00E+00	0.00E+00	9.30E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.75E-02
3748	639822.4	4295088	NonCancerAcute	5.75E-04	1.01E-03	9.10E-03	0.00E+00	0.00E+00	9.09E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.74E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3749	639782.4	4294948	NonCancerAcute	6.19E-04	1.08E-03	9.78E-03	0.00E+00	0.00E+00	9.65E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.95E-02
3750	639742.4	4295108	NonCancerAcute	5.96E-04	1.04E-03	9.43E-03	0.00E+00	0.00E+00	9.35E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.80E-02
3751	639822.4	4295108	NonCancerAcute	5.49E-04	9.73E-04	8.69E-03	0.00E+00	0.00E+00	8.79E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.69E-02
3752	639762.4	4294968	NonCancerAcute	6.16E-04	1.08E-03	9.73E-03	0.00E+00	0.00E+00	9.61E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.96E-02
3753	639782.4	4294968	NonCancerAcute	6.15E-04	1.08E-03	9.73E-03	0.00E+00	0.00E+00	9.59E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.94E-02
3754	639802.4	4294968	NonCancerAcute	6.15E-04	1.07E-03	9.72E-03	0.00E+00	0.00E+00	9.57E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.91E-02
3755	639842.4	4294968	NonCancerAcute	6.13E-04	1.06E-03	9.68E-03	0.00E+00	0.00E+00	9.49E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.85E-02
3756	639842.4	4294948	NonCancerAcute	6.08E-04	1.06E-03	9.61E-03	0.00E+00	0.00E+00	9.48E-04	2.82E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.89E-02
3757	639802.4	4295348	NonCancerAcute	9.57E-04	1.52E-03	1.50E-02	0.00E+00	0.00E+00	1.31E-03	3.39E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.46E-02
3758	639822.4	4295348	NonCancerAcute	9.53E-04	1.51E-03	1.49E-02	0.00E+00	0.00E+00	1.31E-03	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.46E-02
3759	639842.4	4295348	NonCancerAcute	9.45E-04	1.50E-03	1.48E-02	0.00E+00	0.00E+00	1.30E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.44E-02
3760	639862.4	4295348	NonCancerAcute	9.33E-04	1.48E-03	1.46E-02	0.00E+00	0.00E+00	1.29E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.41E-02
3761	639882.4	4295348	NonCancerAcute	9.23E-04	1.47E-03	1.44E-02	0.00E+00	0.00E+00	1.28E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.38E-02
3762	639902.4	4295348	NonCancerAcute	9.13E-04	1.45E-03	1.43E-02	0.00E+00	0.00E+00	1.27E-03	3.28E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.35E-02
3763	639922.4	4295348	NonCancerAcute	9.01E-04	1.44E-03	1.41E-02	0.00E+00	0.00E+00	1.25E-03	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.32E-02
3764	639942.4	4295348	NonCancerAcute	8.94E-04	1.42E-03	1.40E-02	0.00E+00	0.00E+00	1.24E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.30E-02
3765	639962.4	4295348	NonCancerAcute	8.92E-04	1.42E-03	1.39E-02	0.00E+00	0.00E+00	1.24E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.29E-02
3766	639982.4	4295348	NonCancerAcute	8.97E-04	1.43E-03	1.40E-02	0.00E+00	0.00E+00	1.25E-03	3.24E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.31E-02
3767	639762.4	4294988	NonCancerAcute	6.23E-04	1.08E-03	9.83E-03	0.00E+00	0.00E+00	9.66E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.93E-02
3768	639782.4	4294988	NonCancerAcute	6.22E-04	1.08E-03	9.82E-03	0.00E+00	0.00E+00	9.62E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.90E-02
3769	639802.4	4294988	NonCancerAcute	6.19E-04	1.07E-03	9.77E-03	0.00E+00	0.00E+00	9.56E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.86E-02
3770	639802.4	4295368	NonCancerAcute	9.67E-04	1.54E-03	1.51E-02	0.00E+00	0.00E+00	1.33E-03	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.53E-02
3771	639822.4	4295368	NonCancerAcute	9.58E-04	1.53E-03	1.50E-02	0.00E+00	0.00E+00	1.32E-03	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.51E-02
3772	639842.4	4295368	NonCancerAcute	9.46E-04	1.51E-03	1.48E-02	0.00E+00	0.00E+00	1.30E-03	3.40E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.47E-02
3773	639862.4	4295368	NonCancerAcute	9.31E-04	1.49E-03	1.46E-02	0.00E+00	0.00E+00	1.29E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.43E-02
3774	639882.4	4295368	NonCancerAcute	9.19E-04	1.47E-03	1.44E-02	0.00E+00	0.00E+00	1.27E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.39E-02
3775	639902.4	4295368	NonCancerAcute	9.09E-04	1.45E-03	1.42E-02	0.00E+00	0.00E+00	1.26E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.36E-02
3776	639922.4	4295368	NonCancerAcute	9.02E-04	1.44E-03	1.41E-02	0.00E+00	0.00E+00	1.25E-03	3.26E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.33E-02
3777	639942.4	4295368	NonCancerAcute	8.93E-04	1.42E-03	1.40E-02	0.00E+00	0.00E+00	1.24E-03	3.23E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.30E-02
3778	639962.4	4295368	NonCancerAcute	8.90E-04	1.42E-03	1.39E-02	0.00E+00	0.00E+00	1.24E-03	3.22E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.29E-02
3779	639982.4	4295368	NonCancerAcute	8.94E-04	1.43E-03	1.40E-02	0.00E+00	0.00E+00	1.24E-03	3.24E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.31E-02
3780	640002.4	4295368	NonCancerAcute	8.94E-04	1.43E-03	1.40E-02	0.00E+00	0.00E+00	1.24E-03	3.24E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.31E-02
3781	639842.4	4294988	NonCancerAcute	6.13E-04	1.05E-03	9.69E-03	0.00E+00	0.00E+00	9.49E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.79E-02
3782	639802.4	4295388	NonCancerAcute	9.68E-04	1.54E-03	1.51E-02	0.00E+00	0.00E+00	1.33E-03	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.56E-02
3783	639822.4	4295388	NonCancerAcute	9.56E-04	1.53E-03	1.49E-02	0.00E+00	0.00E+00	1.31E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.52E-02
3784	639842.4	4295388	NonCancerAcute	9.41E-04	1.50E-03	1.47E-02	0.00E+00	0.00E+00	1.30E-03	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.48E-02
3785	639862.4	4295388	NonCancerAcute	9.24E-04	1.48E-03	1.44E-02	0.00E+00	0.00E+00	1.28E-03	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.42E-02
3786	639882.4	4295388	NonCancerAcute	9.12E-04	1.46E-03	1.43E-02	0.00E+00	0.00E+00	1.27E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.38E-02
3787	639902.4	4295388	NonCancerAcute	9.03E-04	1.44E-03	1.41E-02	0.00E+00	0.00E+00	1.25E-03	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.35E-02
3788	639922.4	4295388	NonCancerAcute	9.01E-04	1.44E-03	1.41E-02	0.00E+00	0.00E+00	1.25E-03	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.34E-02
3789	639942.4	4295388	NonCancerAcute	8.92E-04	1.42E-03	1.39E-02	0.00E+00	0.00E+00	1.24E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.31E-02
3790	639962.4	4295388	NonCancerAcute	8.87E-04	1.42E-03	1.39E-02	0.00E+00	0.00E+00	1.23E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.29E-02
3791	639982.4	4295388	NonCancerAcute	8.87E-04	1.42E-03	1.39E-02	0.00E+00	0.00E+00	1.23E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	3.29E-02
3792	640002.4	4295388	NonCancerAcute	8.87E-04	1.42E-03	1.39E-02	0.00E+00	0.00E+00	1.23E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	3.29E-02
3793	639802.4	4295408	NonCancerAcute	9.68E-04	1.55E-03	1.51E-02	0.00E+00	0.00E+00	1.33E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.58E-02
3794	639822.4	4295408	NonCancerAcute	9.51E-04	1.52E-03	1.49E-02	0.00E+00	0.00E+00	1.31E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.52E-02
3795	639842.4	4295408	NonCancerAcute	9.34E-04	1.49E-03	1.46E-02	0.00E+00	0.00E+00	1.29E-03	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.46E-02
3796	639862.4	4295408	NonCancerAcute	9.15E-04	1.46E-03	1.43E-02	0.00E+00	0.00E+00	1.27E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.39E-02
3797	639882.4	4295408	NonCancerAcute	9.09E-04	1.45E-03	1.42E-02	0.00E+00	0.00E+00	1.26E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.37E-02
3798	639902.4	4295408	NonCancerAcute	9.02E-04	1.44E-03	1.41E-02	0.00E+00	0.00E+00	1.25E-03	3.27E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.34E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3799	639922.4	4295408	NonCancerAcute	8.92E-04	1.42E-03	1.39E-02	0.00E+00	0.00E+00	1.24E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.31E-02
3800	639942.4	4295408	NonCancerAcute	8.87E-04	1.41E-03	1.39E-02	0.00E+00	0.00E+00	1.23E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.29E-02
3801	639962.4	4295408	NonCancerAcute	8.82E-04	1.41E-03	1.38E-02	0.00E+00	0.00E+00	1.23E-03	3.20E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.27E-02
3802	639982.4	4295408	NonCancerAcute	8.79E-04	1.40E-03	1.37E-02	0.00E+00	0.00E+00	1.22E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.26E-02
3803	640002.4	4295408	NonCancerAcute	8.75E-04	1.40E-03	1.37E-02	0.00E+00	0.00E+00	1.22E-03	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.25E-02
3804	639802.4	4295428	NonCancerAcute	9.64E-04	1.54E-03	1.51E-02	0.00E+00	0.00E+00	1.32E-03	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.57E-02
3805	639822.4	4295428	NonCancerAcute	9.44E-04	1.51E-03	1.47E-02	0.00E+00	0.00E+00	1.30E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.50E-02
3806	639842.4	4295428	NonCancerAcute	9.24E-04	1.48E-03	1.44E-02	0.00E+00	0.00E+00	1.28E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.43E-02
3807	639862.4	4295428	NonCancerAcute	9.06E-04	1.45E-03	1.42E-02	0.00E+00	0.00E+00	1.26E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.36E-02
3808	639882.4	4295428	NonCancerAcute	9.00E-04	1.44E-03	1.41E-02	0.00E+00	0.00E+00	1.25E-03	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.34E-02
3809	639902.4	4295428	NonCancerAcute	8.92E-04	1.42E-03	1.40E-02	0.00E+00	0.00E+00	1.24E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.31E-02
3810	639922.4	4295428	NonCancerAcute	8.84E-04	1.41E-03	1.38E-02	0.00E+00	0.00E+00	1.23E-03	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.28E-02
3811	639942.4	4295428	NonCancerAcute	8.77E-04	1.40E-03	1.37E-02	0.00E+00	0.00E+00	1.23E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.26E-02
3812	639962.4	4295428	NonCancerAcute	8.71E-04	1.39E-03	1.36E-02	0.00E+00	0.00E+00	1.22E-03	3.16E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.23E-02
3813	639982.4	4295428	NonCancerAcute	8.65E-04	1.38E-03	1.35E-02	0.00E+00	0.00E+00	1.21E-03	3.14E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.21E-02
3814	640002.4	4295428	NonCancerAcute	8.59E-04	1.37E-03	1.34E-02	0.00E+00	0.00E+00	1.21E-03	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.19E-02
3815	639802.4	4294528	NonCancerAcute	5.31E-04	9.54E-04	8.42E-03	0.00E+00	0.00E+00	8.51E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.70E-02
3816	639842.4	4294528	NonCancerAcute	5.19E-04	9.35E-04	8.23E-03	0.00E+00	0.00E+00	8.40E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.67E-02
3817	639902.4	4294528	NonCancerAcute	5.03E-04	9.04E-04	7.99E-03	0.00E+00	0.00E+00	8.24E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.58E-02
3818	639962.4	4294528	NonCancerAcute	5.31E-04	9.27E-04	8.41E-03	0.00E+00	0.00E+00	8.52E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.54E-02
3819	639982.4	4294528	NonCancerAcute	5.40E-04	9.40E-04	8.55E-03	0.00E+00	0.00E+00	8.60E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.57E-02
3820	640002.4	4294528	NonCancerAcute	5.48E-04	9.50E-04	8.67E-03	0.00E+00	0.00E+00	8.67E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.58E-02
3821	640022.4	4294528	NonCancerAcute	5.55E-04	9.59E-04	8.78E-03	0.00E+00	0.00E+00	8.74E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.59E-02
3822	640042.4	4294528	NonCancerAcute	5.61E-04	9.67E-04	8.88E-03	0.00E+00	0.00E+00	8.82E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.60E-02
3823	639802.4	4294548	NonCancerAcute	5.24E-04	9.44E-04	8.31E-03	0.00E+00	0.00E+00	8.47E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.69E-02
3824	639822.4	4294548	NonCancerAcute	5.16E-04	9.32E-04	8.20E-03	0.00E+00	0.00E+00	8.40E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.67E-02
3825	639862.4	4294548	NonCancerAcute	5.11E-04	9.16E-04	8.12E-03	0.00E+00	0.00E+00	8.35E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.60E-02
3826	639922.4	4294548	NonCancerAcute	5.39E-04	9.41E-04	8.55E-03	0.00E+00	0.00E+00	8.63E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.58E-02
3827	639942.4	4294548	NonCancerAcute	5.48E-04	9.53E-04	8.67E-03	0.00E+00	0.00E+00	8.71E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.59E-02
3828	640042.4	4294548	NonCancerAcute	5.81E-04	9.95E-04	9.19E-03	0.00E+00	0.00E+00	9.05E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.65E-02
3829	639822.4	4294568	NonCancerAcute	5.20E-04	9.30E-04	8.25E-03	0.00E+00	0.00E+00	8.46E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.63E-02
3830	639842.4	4294568	NonCancerAcute	5.30E-04	9.33E-04	8.40E-03	0.00E+00	0.00E+00	8.56E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.59E-02
3831	639882.4	4294568	NonCancerAcute	5.48E-04	9.55E-04	8.68E-03	0.00E+00	0.00E+00	8.74E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.61E-02
3832	639962.4	4294568	NonCancerAcute	5.79E-04	9.96E-04	9.15E-03	0.00E+00	0.00E+00	9.04E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.67E-02
3833	639982.4	4294568	NonCancerAcute	5.85E-04	1.00E-03	9.24E-03	0.00E+00	0.00E+00	9.10E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.68E-02
3834	640002.4	4294568	NonCancerAcute	5.90E-04	1.01E-03	9.32E-03	0.00E+00	0.00E+00	9.16E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.68E-02
3835	640042.4	4294568	NonCancerAcute	5.98E-04	1.02E-03	9.45E-03	0.00E+00	0.00E+00	9.23E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.68E-02
3836	639842.4	4294588	NonCancerAcute	5.57E-04	9.69E-04	8.81E-03	0.00E+00	0.00E+00	8.85E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.64E-02
3837	639862.4	4294588	NonCancerAcute	5.65E-04	9.80E-04	8.94E-03	0.00E+00	0.00E+00	8.92E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.66E-02
3838	639902.4	4294588	NonCancerAcute	5.80E-04	1.00E-03	9.17E-03	0.00E+00	0.00E+00	9.07E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.69E-02
3839	639922.4	4294588	NonCancerAcute	5.87E-04	1.01E-03	9.27E-03	0.00E+00	0.00E+00	9.14E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.70E-02
3840	639942.4	4294588	NonCancerAcute	5.93E-04	1.02E-03	9.37E-03	0.00E+00	0.00E+00	9.21E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.71E-02
3841	640022.4	4294588	NonCancerAcute	6.10E-04	1.03E-03	9.63E-03	0.00E+00	0.00E+00	9.35E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.70E-02
3842	640042.4	4294588	NonCancerAcute	6.13E-04	1.03E-03	9.66E-03	0.00E+00	0.00E+00	9.36E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.69E-02
3843	639962.4	4294608	NonCancerAcute	6.16E-04	1.05E-03	9.72E-03	0.00E+00	0.00E+00	9.44E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.74E-02
3844	639982.4	4294608	NonCancerAcute	6.19E-04	1.05E-03	9.76E-03	0.00E+00	0.00E+00	9.46E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.74E-02
3845	640002.4	4294608	NonCancerAcute	6.21E-04	1.05E-03	9.79E-03	0.00E+00	0.00E+00	9.46E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.72E-02
3846	640042.4	4294608	NonCancerAcute	6.23E-04	1.04E-03	9.82E-03	0.00E+00	0.00E+00	9.45E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.69E-02
3847	639802.4	4294628	NonCancerAcute	5.90E-04	1.02E-03	9.32E-03	0.00E+00	0.00E+00	9.20E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.74E-02
3848	639902.4	4294628	NonCancerAcute	6.20E-04	1.05E-03	9.78E-03	0.00E+00	0.00E+00	9.51E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.78E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3849	639922.4	4294628	NonCancerAcute	6.23E-04	1.06E-03	9.83E-03	0.00E+00	0.00E+00	9.53E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.77E-02
3850	639942.4	4294628	NonCancerAcute	6.26E-04	1.06E-03	9.87E-03	0.00E+00	0.00E+00	9.55E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.76E-02
3851	640022.4	4294628	NonCancerAcute	6.31E-04	1.05E-03	9.94E-03	0.00E+00	0.00E+00	9.52E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.69E-02
3852	640042.4	4294628	NonCancerAcute	6.30E-04	1.05E-03	9.93E-03	0.00E+00	0.00E+00	9.51E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.67E-02
3853	639802.4	4294648	NonCancerAcute	6.12E-04	1.05E-03	9.66E-03	0.00E+00	0.00E+00	9.46E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.79E-02
3854	639822.4	4294648	NonCancerAcute	6.18E-04	1.06E-03	9.76E-03	0.00E+00	0.00E+00	9.52E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.80E-02
3855	639942.4	4294648	NonCancerAcute	6.37E-04	1.07E-03	1.00E-02	0.00E+00	0.00E+00	9.65E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.76E-02
3856	639962.4	4294648	NonCancerAcute	6.38E-04	1.07E-03	1.01E-02	0.00E+00	0.00E+00	9.64E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.74E-02
3857	639982.4	4294648	NonCancerAcute	6.38E-04	1.06E-03	1.01E-02	0.00E+00	0.00E+00	9.61E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.72E-02
3858	640002.4	4294648	NonCancerAcute	6.38E-04	1.06E-03	1.00E-02	0.00E+00	0.00E+00	9.61E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.70E-02
3859	640022.4	4294648	NonCancerAcute	6.36E-04	1.06E-03	1.00E-02	0.00E+00	0.00E+00	9.59E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.67E-02
3860	640042.4	4294648	NonCancerAcute	6.34E-04	1.05E-03	9.98E-03	0.00E+00	0.00E+00	9.55E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.64E-02
3861	639862.4	4294668	NonCancerAcute	6.42E-04	1.08E-03	1.01E-02	0.00E+00	0.00E+00	9.75E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.81E-02
3862	639802.4	4294688	NonCancerAcute	6.45E-04	1.09E-03	1.02E-02	0.00E+00	0.00E+00	9.81E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.84E-02
3863	639862.4	4294688	NonCancerAcute	6.53E-04	1.09E-03	1.03E-02	0.00E+00	0.00E+00	9.84E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.81E-02
3864	639882.4	4294688	NonCancerAcute	6.53E-04	1.09E-03	1.03E-02	0.00E+00	0.00E+00	9.82E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.79E-02
3865	639902.4	4294688	NonCancerAcute	6.52E-04	1.09E-03	1.03E-02	0.00E+00	0.00E+00	9.80E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.76E-02
3866	639822.4	4294708	NonCancerAcute	6.58E-04	1.10E-03	1.04E-02	0.00E+00	0.00E+00	9.92E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.83E-02
3867	639842.4	4294708	NonCancerAcute	6.59E-04	1.10E-03	1.04E-02	0.00E+00	0.00E+00	9.91E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.81E-02
3868	639902.4	4294708	NonCancerAcute	6.55E-04	1.09E-03	1.03E-02	0.00E+00	0.00E+00	9.84E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.73E-02
3869	639922.4	4294708	NonCancerAcute	6.51E-04	1.08E-03	1.03E-02	0.00E+00	0.00E+00	9.79E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.70E-02
3870	639942.4	4294708	NonCancerAcute	6.48E-04	1.07E-03	1.02E-02	0.00E+00	0.00E+00	9.74E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.66E-02
3871	639962.4	4294708	NonCancerAcute	6.44E-04	1.06E-03	1.01E-02	0.00E+00	0.00E+00	9.68E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.64E-02
3872	639982.4	4294708	NonCancerAcute	6.39E-04	1.06E-03	1.01E-02	0.00E+00	0.00E+00	9.62E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.67E-02
3873	639822.4	4294728	NonCancerAcute	6.65E-04	1.11E-03	1.05E-02	0.00E+00	0.00E+00	9.97E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.81E-02
3874	639842.4	4294728	NonCancerAcute	6.63E-04	1.10E-03	1.04E-02	0.00E+00	0.00E+00	9.95E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.78E-02
3875	639862.4	4294728	NonCancerAcute	6.60E-04	1.09E-03	1.04E-02	0.00E+00	0.00E+00	9.91E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.75E-02
3876	639962.4	4294728	NonCancerAcute	6.37E-04	1.07E-03	1.00E-02	0.00E+00	0.00E+00	9.62E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.72E-02
3877	639982.4	4294728	NonCancerAcute	6.31E-04	1.06E-03	9.95E-03	0.00E+00	0.00E+00	9.56E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.75E-02
3878	640002.4	4294728	NonCancerAcute	6.23E-04	1.06E-03	9.83E-03	0.00E+00	0.00E+00	9.48E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.76E-02
3879	639802.4	4294748	NonCancerAcute	6.69E-04	1.11E-03	1.05E-02	0.00E+00	0.00E+00	1.00E-03	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.80E-02
3880	639822.4	4294748	NonCancerAcute	6.66E-04	1.10E-03	1.05E-02	0.00E+00	0.00E+00	9.99E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.77E-02
3881	639842.4	4294748	NonCancerAcute	6.62E-04	1.09E-03	1.04E-02	0.00E+00	0.00E+00	9.94E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.73E-02
3882	639862.4	4294748	NonCancerAcute	6.57E-04	1.08E-03	1.04E-02	0.00E+00	0.00E+00	9.87E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.69E-02
3883	639882.4	4294748	NonCancerAcute	6.52E-04	1.08E-03	1.03E-02	0.00E+00	0.00E+00	9.80E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.71E-02
3884	639902.4	4294748	NonCancerAcute	6.46E-04	1.08E-03	1.02E-02	0.00E+00	0.00E+00	9.73E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.74E-02
3885	639922.4	4294748	NonCancerAcute	6.39E-04	1.07E-03	1.01E-02	0.00E+00	0.00E+00	9.66E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.75E-02
3886	639942.4	4294748	NonCancerAcute	6.33E-04	1.07E-03	9.98E-03	0.00E+00	0.00E+00	9.60E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.77E-02
3887	640042.4	4294748	NonCancerAcute	5.94E-04	1.03E-03	9.39E-03	0.00E+00	0.00E+00	9.18E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.76E-02
3888	639782.4	4294768	NonCancerAcute	6.72E-04	1.11E-03	1.06E-02	0.00E+00	0.00E+00	1.01E-03	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.79E-02
3889	639842.4	4294768	NonCancerAcute	6.57E-04	1.09E-03	1.03E-02	0.00E+00	0.00E+00	9.87E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.75E-02
3890	639862.4	4294768	NonCancerAcute	6.51E-04	1.09E-03	1.02E-02	0.00E+00	0.00E+00	9.80E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.77E-02
3891	639882.4	4294768	NonCancerAcute	6.43E-04	1.08E-03	1.01E-02	0.00E+00	0.00E+00	9.73E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.79E-02
3892	639902.4	4294768	NonCancerAcute	6.35E-04	1.08E-03	1.00E-02	0.00E+00	0.00E+00	9.65E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.80E-02
3893	639922.4	4294768	NonCancerAcute	6.27E-04	1.07E-03	9.88E-03	0.00E+00	0.00E+00	9.55E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.81E-02
3894	639942.4	4294768	NonCancerAcute	6.19E-04	1.06E-03	9.77E-03	0.00E+00	0.00E+00	9.48E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.82E-02
3895	639962.4	4294768	NonCancerAcute	6.15E-04	1.06E-03	9.70E-03	0.00E+00	0.00E+00	9.42E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.83E-02
3896	639982.4	4294768	NonCancerAcute	6.13E-04	1.06E-03	9.67E-03	0.00E+00	0.00E+00	9.40E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.83E-02
3897	640022.4	4294768	NonCancerAcute	6.01E-04	1.04E-03	9.49E-03	0.00E+00	0.00E+00	9.26E-04	2.72E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.79E-02
3898	640042.4	4294768	NonCancerAcute	5.93E-04	1.03E-03	9.37E-03	0.00E+00	0.00E+00	9.17E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.76E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3899	639782.4	4294788	NonCancerAcute	6.69E-04	1.11E-03	1.05E-02	0.00E+00	0.00E+00	1.00E-03	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.78E-02
3900	639802.4	4294788	NonCancerAcute	6.63E-04	1.10E-03	1.04E-02	0.00E+00	0.00E+00	9.94E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.80E-02
3901	639822.4	4294788	NonCancerAcute	6.56E-04	1.10E-03	1.03E-02	0.00E+00	0.00E+00	9.87E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.82E-02
3902	639882.4	4294788	NonCancerAcute	6.31E-04	1.08E-03	9.96E-03	0.00E+00	0.00E+00	9.63E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.85E-02
3903	639902.4	4294788	NonCancerAcute	6.22E-04	1.07E-03	9.81E-03	0.00E+00	0.00E+00	9.53E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.85E-02
3904	639922.4	4294788	NonCancerAcute	6.15E-04	1.06E-03	9.71E-03	0.00E+00	0.00E+00	9.45E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.84E-02
3905	639942.4	4294788	NonCancerAcute	6.14E-04	1.06E-03	9.70E-03	0.00E+00	0.00E+00	9.44E-04	2.77E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.84E-02
3906	639962.4	4294788	NonCancerAcute	6.13E-04	1.06E-03	9.67E-03	0.00E+00	0.00E+00	9.42E-04	2.77E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.84E-02
3907	639982.4	4294788	NonCancerAcute	6.09E-04	1.05E-03	9.62E-03	0.00E+00	0.00E+00	9.37E-04	2.76E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.83E-02
3908	640022.4	4294788	NonCancerAcute	5.97E-04	1.03E-03	9.43E-03	0.00E+00	0.00E+00	9.23E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.78E-02
3909	640042.4	4294788	NonCancerAcute	5.91E-04	1.02E-03	9.34E-03	0.00E+00	0.00E+00	9.17E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.76E-02
3910	639782.4	4294808	NonCancerAcute	6.62E-04	1.11E-03	1.04E-02	0.00E+00	0.00E+00	9.96E-04	2.79E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.86E-02
3911	639802.4	4294808	NonCancerAcute	6.54E-04	1.11E-03	1.03E-02	0.00E+00	0.00E+00	9.89E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.88E-02
3912	639822.4	4294808	NonCancerAcute	6.46E-04	1.10E-03	1.02E-02	0.00E+00	0.00E+00	9.80E-04	2.81E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.88E-02
3913	639842.4	4294808	NonCancerAcute	6.36E-04	1.09E-03	1.00E-02	0.00E+00	0.00E+00	9.71E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.89E-02
3914	639862.4	4294808	NonCancerAcute	6.27E-04	1.08E-03	9.89E-03	0.00E+00	0.00E+00	9.61E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.88E-02
3915	639962.4	4294808	NonCancerAcute	6.09E-04	1.05E-03	9.61E-03	0.00E+00	0.00E+00	9.38E-04	2.76E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.83E-02
3916	639982.4	4294808	NonCancerAcute	6.05E-04	1.05E-03	9.56E-03	0.00E+00	0.00E+00	9.34E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.82E-02
3917	640022.4	4294808	NonCancerAcute	5.93E-04	1.03E-03	9.37E-03	0.00E+00	0.00E+00	9.22E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.76E-02
3918	640042.4	4294808	NonCancerAcute	5.87E-04	1.02E-03	9.28E-03	0.00E+00	0.00E+00	9.16E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.74E-02
3919	639782.4	4294828	NonCancerAcute	6.51E-04	1.11E-03	1.03E-02	0.00E+00	0.00E+00	9.89E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.93E-02
3920	639802.4	4294828	NonCancerAcute	6.42E-04	1.10E-03	1.01E-02	0.00E+00	0.00E+00	9.79E-04	2.86E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.93E-02
3921	639822.4	4294828	NonCancerAcute	6.37E-04	1.10E-03	1.00E-02	0.00E+00	0.00E+00	9.74E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.93E-02
3922	639842.4	4294828	NonCancerAcute	6.33E-04	1.09E-03	9.98E-03	0.00E+00	0.00E+00	9.69E-04	2.85E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.92E-02
3923	639862.4	4294828	NonCancerAcute	6.27E-04	1.08E-03	9.89E-03	0.00E+00	0.00E+00	9.63E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.91E-02
3924	639882.4	4294828	NonCancerAcute	6.24E-04	1.08E-03	9.84E-03	0.00E+00	0.00E+00	9.59E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.90E-02
3925	639902.4	4294828	NonCancerAcute	6.20E-04	1.07E-03	9.78E-03	0.00E+00	0.00E+00	9.53E-04	2.81E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.88E-02
3926	639922.4	4294828	NonCancerAcute	6.14E-04	1.06E-03	9.69E-03	0.00E+00	0.00E+00	9.45E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.86E-02
3927	639942.4	4294828	NonCancerAcute	6.09E-04	1.06E-03	9.61E-03	0.00E+00	0.00E+00	9.41E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.84E-02
3928	640022.4	4294828	NonCancerAcute	5.88E-04	1.02E-03	9.29E-03	0.00E+00	0.00E+00	9.19E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.73E-02
3929	639822.4	4294848	NonCancerAcute	6.37E-04	1.10E-03	1.01E-02	0.00E+00	0.00E+00	9.76E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.96E-02
3930	639842.4	4294848	NonCancerAcute	6.32E-04	1.10E-03	9.97E-03	0.00E+00	0.00E+00	9.70E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.94E-02
3931	639862.4	4294848	NonCancerAcute	6.26E-04	1.08E-03	9.88E-03	0.00E+00	0.00E+00	9.62E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.91E-02
3932	639882.4	4294848	NonCancerAcute	6.20E-04	1.08E-03	9.79E-03	0.00E+00	0.00E+00	9.55E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.89E-02
3933	639902.4	4294848	NonCancerAcute	6.15E-04	1.07E-03	9.72E-03	0.00E+00	0.00E+00	9.50E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.87E-02
3934	639922.4	4294848	NonCancerAcute	6.10E-04	1.06E-03	9.64E-03	0.00E+00	0.00E+00	9.45E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.84E-02
3935	639942.4	4294848	NonCancerAcute	6.05E-04	1.05E-03	9.56E-03	0.00E+00	0.00E+00	9.40E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.81E-02
3936	639962.4	4294848	NonCancerAcute	5.99E-04	1.04E-03	9.47E-03	0.00E+00	0.00E+00	9.34E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.78E-02
3937	639982.4	4294848	NonCancerAcute	5.93E-04	1.03E-03	9.38E-03	0.00E+00	0.00E+00	9.27E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.77E-02
3938	640022.4	4294848	NonCancerAcute	5.81E-04	1.01E-03	9.19E-03	0.00E+00	0.00E+00	9.12E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.76E-02
3939	639782.4	4294868	NonCancerAcute	6.44E-04	1.11E-03	1.02E-02	0.00E+00	0.00E+00	9.86E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.99E-02
3940	639802.4	4294868	NonCancerAcute	6.41E-04	1.11E-03	1.01E-02	0.00E+00	0.00E+00	9.81E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.98E-02
3941	639882.4	4294868	NonCancerAcute	6.16E-04	1.07E-03	9.73E-03	0.00E+00	0.00E+00	9.54E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.87E-02
3942	639902.4	4294868	NonCancerAcute	6.09E-04	1.05E-03	9.63E-03	0.00E+00	0.00E+00	9.47E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.83E-02
3943	639922.4	4294868	NonCancerAcute	6.03E-04	1.04E-03	9.53E-03	0.00E+00	0.00E+00	9.41E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.81E-02
3944	639942.4	4294868	NonCancerAcute	5.97E-04	1.04E-03	9.44E-03	0.00E+00	0.00E+00	9.34E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.80E-02
3945	639962.4	4294868	NonCancerAcute	5.91E-04	1.03E-03	9.35E-03	0.00E+00	0.00E+00	9.26E-04	2.72E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.79E-02
3946	639982.4	4294868	NonCancerAcute	5.85E-04	1.02E-03	9.25E-03	0.00E+00	0.00E+00	9.18E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.78E-02
3947	640022.4	4294868	NonCancerAcute	5.72E-04	1.00E-03	9.05E-03	0.00E+00	0.00E+00	9.01E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.76E-02
3948	639762.4	4294888	NonCancerAcute	6.45E-04	1.12E-03	1.02E-02	0.00E+00	0.00E+00	9.89E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.00E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3949	639782.4	4294888	NonCancerAcute	6.41E-04	1.11E-03	1.01E-02	0.00E+00	0.00E+00	9.82E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.98E-02
3950	639802.4	4294888	NonCancerAcute	6.36E-04	1.10E-03	1.00E-02	0.00E+00	0.00E+00	9.78E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.96E-02
3951	639822.4	4294888	NonCancerAcute	6.30E-04	1.09E-03	9.95E-03	0.00E+00	0.00E+00	9.72E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.93E-02
3952	639842.4	4294888	NonCancerAcute	6.23E-04	1.08E-03	9.85E-03	0.00E+00	0.00E+00	9.65E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.90E-02
3953	639862.4	4294888	NonCancerAcute	6.17E-04	1.07E-03	9.74E-03	0.00E+00	0.00E+00	9.57E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.86E-02
3954	639982.4	4294888	NonCancerAcute	5.80E-04	1.01E-03	9.17E-03	0.00E+00	0.00E+00	9.12E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.78E-02
3955	640022.4	4294888	NonCancerAcute	5.82E-04	1.01E-03	9.20E-03	0.00E+00	0.00E+00	9.09E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.74E-02
3956	639762.4	4294908	NonCancerAcute	6.42E-04	1.11E-03	1.01E-02	0.00E+00	0.00E+00	9.87E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.99E-02
3957	639782.4	4294908	NonCancerAcute	6.36E-04	1.10E-03	1.00E-02	0.00E+00	0.00E+00	9.81E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.96E-02
3958	639802.4	4294908	NonCancerAcute	6.30E-04	1.09E-03	9.95E-03	0.00E+00	0.00E+00	9.75E-04	2.85E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.92E-02
3959	639822.4	4294908	NonCancerAcute	6.24E-04	1.08E-03	9.86E-03	0.00E+00	0.00E+00	9.68E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.90E-02
3960	639842.4	4294908	NonCancerAcute	6.17E-04	1.07E-03	9.75E-03	0.00E+00	0.00E+00	9.60E-04	2.82E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.89E-02
3961	639862.4	4294908	NonCancerAcute	6.09E-04	1.06E-03	9.62E-03	0.00E+00	0.00E+00	9.50E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.88E-02
3962	639882.4	4294908	NonCancerAcute	6.00E-04	1.05E-03	9.49E-03	0.00E+00	0.00E+00	9.40E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.86E-02
3963	639902.4	4294908	NonCancerAcute	5.91E-04	1.03E-03	9.35E-03	0.00E+00	0.00E+00	9.29E-04	2.76E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.83E-02
3964	639922.4	4294908	NonCancerAcute	5.84E-04	1.02E-03	9.24E-03	0.00E+00	0.00E+00	9.19E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.81E-02
3965	639942.4	4294908	NonCancerAcute	5.86E-04	1.02E-03	9.27E-03	0.00E+00	0.00E+00	9.19E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.79E-02
3966	639962.4	4294908	NonCancerAcute	5.88E-04	1.02E-03	9.29E-03	0.00E+00	0.00E+00	9.19E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.78E-02
3967	639802.4	4294928	NonCancerAcute	6.22E-04	1.08E-03	9.82E-03	0.00E+00	0.00E+00	9.67E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.93E-02
3968	639822.4	4294928	NonCancerAcute	6.16E-04	1.08E-03	9.74E-03	0.00E+00	0.00E+00	9.60E-04	2.85E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.92E-02
3969	639842.4	4294928	NonCancerAcute	6.10E-04	1.07E-03	9.64E-03	0.00E+00	0.00E+00	9.52E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.91E-02
3970	639922.4	4294928	NonCancerAcute	5.90E-04	1.02E-03	9.33E-03	0.00E+00	0.00E+00	9.23E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.77E-02
3971	639942.4	4294928	NonCancerAcute	5.91E-04	1.02E-03	9.33E-03	0.00E+00	0.00E+00	9.21E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.75E-02
3972	639962.4	4294928	NonCancerAcute	5.92E-04	1.02E-03	9.35E-03	0.00E+00	0.00E+00	9.20E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.73E-02
3973	639982.4	4294928	NonCancerAcute	5.94E-04	1.02E-03	9.38E-03	0.00E+00	0.00E+00	9.22E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.72E-02
3974	640002.4	4294928	NonCancerAcute	5.93E-04	1.02E-03	9.37E-03	0.00E+00	0.00E+00	9.20E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.69E-02
3975	640022.4	4294928	NonCancerAcute	5.91E-04	1.01E-03	9.34E-03	0.00E+00	0.00E+00	9.17E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.66E-02
3976	639842.4	4293728	NonCancerAcute	4.24E-04	8.32E-04	6.77E-03	0.00E+00	0.00E+00	7.34E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.67E-02
3977	639862.4	4293728	NonCancerAcute	4.20E-04	8.22E-04	6.71E-03	0.00E+00	0.00E+00	7.29E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.63E-02
3978	639882.4	4293728	NonCancerAcute	4.16E-04	8.11E-04	6.65E-03	0.00E+00	0.00E+00	7.23E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.58E-02
3979	639902.4	4293728	NonCancerAcute	4.11E-04	7.99E-04	6.58E-03	0.00E+00	0.00E+00	7.16E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.52E-02
3980	639922.4	4293728	NonCancerAcute	4.14E-04	8.07E-04	6.61E-03	0.00E+00	0.00E+00	7.17E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.55E-02
3981	639942.4	4293728	NonCancerAcute	4.20E-04	8.18E-04	6.71E-03	0.00E+00	0.00E+00	7.20E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.57E-02
3982	639962.4	4293728	NonCancerAcute	4.26E-04	8.27E-04	6.80E-03	0.00E+00	0.00E+00	7.26E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.59E-02
3983	639982.4	4293728	NonCancerAcute	4.32E-04	8.35E-04	6.89E-03	0.00E+00	0.00E+00	7.32E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.59E-02
3984	640042.4	4293728	NonCancerAcute	4.47E-04	8.41E-04	7.11E-03	0.00E+00	0.00E+00	7.43E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.53E-02
3985	640062.4	4293728	NonCancerAcute	4.51E-04	8.41E-04	7.18E-03	0.00E+00	0.00E+00	7.47E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.51E-02
3986	639942.4	4293748	NonCancerAcute	4.32E-04	8.36E-04	6.89E-03	0.00E+00	0.00E+00	7.33E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.61E-02
3987	639962.4	4293748	NonCancerAcute	4.37E-04	8.43E-04	6.97E-03	0.00E+00	0.00E+00	7.38E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.61E-02
3988	639982.4	4293748	NonCancerAcute	4.42E-04	8.48E-04	7.04E-03	0.00E+00	0.00E+00	7.42E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.61E-02
3989	640002.4	4293748	NonCancerAcute	4.47E-04	8.50E-04	7.12E-03	0.00E+00	0.00E+00	7.45E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.59E-02
3990	640022.4	4293748	NonCancerAcute	4.52E-04	8.50E-04	7.18E-03	0.00E+00	0.00E+00	7.48E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.56E-02
3991	640042.4	4293748	NonCancerAcute	4.55E-04	8.49E-04	7.24E-03	0.00E+00	0.00E+00	7.53E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.53E-02
3992	640062.4	4293748	NonCancerAcute	4.59E-04	8.46E-04	7.30E-03	0.00E+00	0.00E+00	7.57E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.49E-02
3993	640082.4	4293748	NonCancerAcute	4.62E-04	8.44E-04	7.34E-03	0.00E+00	0.00E+00	7.60E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.45E-02
3994	639862.4	4293768	NonCancerAcute	4.20E-04	8.13E-04	6.71E-03	0.00E+00	0.00E+00	7.26E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.56E-02
3995	639882.4	4293768	NonCancerAcute	4.26E-04	8.26E-04	6.80E-03	0.00E+00	0.00E+00	7.29E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.59E-02
3996	639902.4	4293768	NonCancerAcute	4.32E-04	8.37E-04	6.88E-03	0.00E+00	0.00E+00	7.35E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.61E-02
3997	639922.4	4293768	NonCancerAcute	4.37E-04	8.45E-04	6.97E-03	0.00E+00	0.00E+00	7.40E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.63E-02
3998	639942.4	4293768	NonCancerAcute	4.42E-04	8.51E-04	7.05E-03	0.00E+00	0.00E+00	7.45E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.63E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3999	639962.4	4293768	NonCancerAcute	4.47E-04	8.56E-04	7.12E-03	0.00E+00	0.00E+00	7.48E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.62E-02
4000	639982.4	4293768	NonCancerAcute	4.52E-04	8.58E-04	7.19E-03	0.00E+00	0.00E+00	7.50E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.61E-02
4001	640002.4	4293768	NonCancerAcute	4.56E-04	8.58E-04	7.25E-03	0.00E+00	0.00E+00	7.54E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.58E-02
4002	640022.4	4293768	NonCancerAcute	4.59E-04	8.56E-04	7.30E-03	0.00E+00	0.00E+00	7.59E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.55E-02
4003	640062.4	4293768	NonCancerAcute	4.65E-04	8.48E-04	7.40E-03	0.00E+00	0.00E+00	7.66E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.46E-02
4004	640082.4	4293768	NonCancerAcute	4.68E-04	8.43E-04	7.43E-03	0.00E+00	0.00E+00	7.68E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.41E-02
4005	639822.4	4293788	NonCancerAcute	4.18E-04	8.17E-04	6.69E-03	0.00E+00	0.00E+00	7.27E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.59E-02
4006	639842.4	4293788	NonCancerAcute	4.25E-04	8.27E-04	6.79E-03	0.00E+00	0.00E+00	7.31E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.60E-02
4007	639862.4	4293788	NonCancerAcute	4.32E-04	8.36E-04	6.88E-03	0.00E+00	0.00E+00	7.36E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.61E-02
4008	639882.4	4293788	NonCancerAcute	4.37E-04	8.45E-04	6.97E-03	0.00E+00	0.00E+00	7.42E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.63E-02
4009	639902.4	4293788	NonCancerAcute	4.43E-04	8.53E-04	7.05E-03	0.00E+00	0.00E+00	7.47E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.64E-02
4010	639922.4	4293788	NonCancerAcute	4.47E-04	8.60E-04	7.13E-03	0.00E+00	0.00E+00	7.50E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.65E-02
4011	639942.4	4293788	NonCancerAcute	4.52E-04	8.64E-04	7.19E-03	0.00E+00	0.00E+00	7.53E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.64E-02
4012	639962.4	4293788	NonCancerAcute	4.56E-04	8.66E-04	7.25E-03	0.00E+00	0.00E+00	7.55E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.62E-02
4013	639982.4	4293788	NonCancerAcute	4.60E-04	8.66E-04	7.31E-03	0.00E+00	0.00E+00	7.60E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.60E-02
4014	640002.4	4293788	NonCancerAcute	4.63E-04	8.64E-04	7.36E-03	0.00E+00	0.00E+00	7.64E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.57E-02
4015	640022.4	4293788	NonCancerAcute	4.66E-04	8.59E-04	7.41E-03	0.00E+00	0.00E+00	7.68E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.52E-02
4016	640062.4	4293788	NonCancerAcute	4.71E-04	8.45E-04	7.48E-03	0.00E+00	0.00E+00	7.73E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.41E-02
4017	639822.4	4293808	NonCancerAcute	4.31E-04	8.41E-04	6.87E-03	0.00E+00	0.00E+00	7.37E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.65E-02
4018	639842.4	4293808	NonCancerAcute	4.37E-04	8.49E-04	6.97E-03	0.00E+00	0.00E+00	7.43E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.66E-02
4019	639862.4	4293808	NonCancerAcute	4.43E-04	8.56E-04	7.05E-03	0.00E+00	0.00E+00	7.48E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.66E-02
4020	639882.4	4293808	NonCancerAcute	4.48E-04	8.62E-04	7.13E-03	0.00E+00	0.00E+00	7.53E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.67E-02
4021	639902.4	4293808	NonCancerAcute	4.52E-04	8.67E-04	7.20E-03	0.00E+00	0.00E+00	7.56E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.66E-02
4022	639802.4	4293828	NonCancerAcute	4.36E-04	8.53E-04	6.96E-03	0.00E+00	0.00E+00	7.43E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.69E-02
4023	639822.4	4293828	NonCancerAcute	4.42E-04	8.61E-04	7.05E-03	0.00E+00	0.00E+00	7.50E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.70E-02
4024	639922.4	4293828	NonCancerAcute	4.65E-04	8.78E-04	7.39E-03	0.00E+00	0.00E+00	7.68E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.65E-02
4025	639942.4	4293828	NonCancerAcute	4.68E-04	8.76E-04	7.44E-03	0.00E+00	0.00E+00	7.72E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.61E-02
4026	639962.4	4293828	NonCancerAcute	4.71E-04	8.72E-04	7.48E-03	0.00E+00	0.00E+00	7.76E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.57E-02
4027	639982.4	4293828	NonCancerAcute	4.73E-04	8.67E-04	7.52E-03	0.00E+00	0.00E+00	7.78E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.53E-02
4028	640002.4	4293828	NonCancerAcute	4.75E-04	8.60E-04	7.54E-03	0.00E+00	0.00E+00	7.80E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.47E-02
4029	640022.4	4293828	NonCancerAcute	4.76E-04	8.53E-04	7.56E-03	0.00E+00	0.00E+00	7.80E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.42E-02
4030	639842.4	4293848	NonCancerAcute	4.57E-04	8.82E-04	7.28E-03	0.00E+00	0.00E+00	7.64E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.72E-02
4031	639862.4	4293848	NonCancerAcute	4.62E-04	8.84E-04	7.35E-03	0.00E+00	0.00E+00	7.67E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.70E-02
4032	639882.4	4293848	NonCancerAcute	4.66E-04	8.84E-04	7.40E-03	0.00E+00	0.00E+00	7.69E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.68E-02
4033	639902.4	4293848	NonCancerAcute	4.69E-04	8.83E-04	7.46E-03	0.00E+00	0.00E+00	7.74E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.65E-02
4034	639922.4	4293848	NonCancerAcute	4.72E-04	8.80E-04	7.50E-03	0.00E+00	0.00E+00	7.78E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.62E-02
4035	639942.4	4293848	NonCancerAcute	4.74E-04	8.75E-04	7.54E-03	0.00E+00	0.00E+00	7.81E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.57E-02
4036	639962.4	4293848	NonCancerAcute	4.76E-04	8.69E-04	7.57E-03	0.00E+00	0.00E+00	7.83E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.52E-02
4037	639982.4	4293848	NonCancerAcute	4.78E-04	8.62E-04	7.59E-03	0.00E+00	0.00E+00	7.84E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.46E-02
4038	640002.4	4293848	NonCancerAcute	4.79E-04	8.53E-04	7.61E-03	0.00E+00	0.00E+00	7.84E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.40E-02
4039	640022.4	4293848	NonCancerAcute	4.79E-04	8.43E-04	7.62E-03	0.00E+00	0.00E+00	7.86E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.34E-02
4040	640062.4	4293848	NonCancerAcute	4.84E-04	8.27E-04	7.69E-03	0.00E+00	0.00E+00	7.94E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.21E-02
4041	639822.4	4293868	NonCancerAcute	4.62E-04	8.90E-04	7.35E-03	0.00E+00	0.00E+00	7.70E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.74E-02
4042	639842.4	4293868	NonCancerAcute	4.66E-04	8.92E-04	7.41E-03	0.00E+00	0.00E+00	7.71E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.72E-02
4043	639862.4	4293868	NonCancerAcute	4.70E-04	8.91E-04	7.47E-03	0.00E+00	0.00E+00	7.76E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.70E-02
4044	639882.4	4293868	NonCancerAcute	4.73E-04	8.88E-04	7.52E-03	0.00E+00	0.00E+00	7.81E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.66E-02
4045	639902.4	4293868	NonCancerAcute	4.76E-04	8.84E-04	7.56E-03	0.00E+00	0.00E+00	7.84E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.62E-02
4046	639922.4	4293868	NonCancerAcute	4.78E-04	8.78E-04	7.60E-03	0.00E+00	0.00E+00	7.87E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.57E-02
4047	639942.4	4293868	NonCancerAcute	4.80E-04	8.71E-04	7.62E-03	0.00E+00	0.00E+00	7.88E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.51E-02
4048	639962.4	4293868	NonCancerAcute	4.81E-04	8.63E-04	7.64E-03	0.00E+00	0.00E+00	7.88E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4049	639982.4	4293868	NonCancerAcute	4.81E-04	8.53E-04	7.65E-03	0.00E+00	0.00E+00	7.89E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.39E-02
4050	640002.4	4293868	NonCancerAcute	4.83E-04	8.44E-04	7.67E-03	0.00E+00	0.00E+00	7.92E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.32E-02
4051	640022.4	4293868	NonCancerAcute	4.90E-04	8.39E-04	7.78E-03	0.00E+00	0.00E+00	8.00E-04	2.18E-02	0.00E+00	2.25E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.25E-02
4052	640042.4	4293868	NonCancerAcute	4.96E-04	8.49E-04	7.87E-03	0.00E+00	0.00E+00	8.07E-04	2.20E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.27E-02
4053	640062.4	4293868	NonCancerAcute	5.00E-04	8.61E-04	7.93E-03	0.00E+00	0.00E+00	8.11E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.32E-02
4054	639782.4	4293888	NonCancerAcute	4.63E-04	8.97E-04	7.36E-03	0.00E+00	0.00E+00	7.73E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.78E-02
4055	639842.4	4293888	NonCancerAcute	4.74E-04	8.97E-04	7.54E-03	0.00E+00	0.00E+00	7.83E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.71E-02
4056	639862.4	4293888	NonCancerAcute	4.77E-04	8.93E-04	7.58E-03	0.00E+00	0.00E+00	7.87E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.67E-02
4057	639882.4	4293888	NonCancerAcute	4.79E-04	8.87E-04	7.62E-03	0.00E+00	0.00E+00	7.90E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.61E-02
4058	639902.4	4293888	NonCancerAcute	4.81E-04	8.80E-04	7.65E-03	0.00E+00	0.00E+00	7.92E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.56E-02
4059	640042.4	4293888	NonCancerAcute	5.09E-04	8.80E-04	8.08E-03	0.00E+00	0.00E+00	8.22E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.38E-02
4060	640062.4	4293888	NonCancerAcute	5.13E-04	8.92E-04	8.14E-03	0.00E+00	0.00E+00	8.26E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.43E-02
4061	639842.4	4293908	NonCancerAcute	4.81E-04	8.97E-04	7.64E-03	0.00E+00	0.00E+00	7.93E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.67E-02
4062	639922.4	4293908	NonCancerAcute	4.86E-04	8.63E-04	7.73E-03	0.00E+00	0.00E+00	7.97E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.42E-02
4063	639942.4	4293908	NonCancerAcute	4.95E-04	8.60E-04	7.86E-03	0.00E+00	0.00E+00	8.07E-04	2.28E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.35E-02
4064	639962.4	4293908	NonCancerAcute	5.02E-04	8.58E-04	7.97E-03	0.00E+00	0.00E+00	8.16E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.28E-02
4065	639982.4	4293908	NonCancerAcute	5.09E-04	8.74E-04	8.07E-03	0.00E+00	0.00E+00	8.24E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.34E-02
4066	640002.4	4293908	NonCancerAcute	5.14E-04	8.87E-04	8.15E-03	0.00E+00	0.00E+00	8.29E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.40E-02
4067	640042.4	4293908	NonCancerAcute	5.21E-04	9.09E-04	8.26E-03	0.00E+00	0.00E+00	8.35E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.49E-02
4068	639862.4	4293928	NonCancerAcute	4.87E-04	8.84E-04	7.74E-03	0.00E+00	0.00E+00	8.00E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.55E-02
4069	639882.4	4293928	NonCancerAcute	4.88E-04	8.73E-04	7.76E-03	0.00E+00	0.00E+00	8.00E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.47E-02
4070	639902.4	4293928	NonCancerAcute	4.97E-04	8.70E-04	7.88E-03	0.00E+00	0.00E+00	8.09E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.40E-02
4071	639922.4	4293928	NonCancerAcute	5.04E-04	8.67E-04	8.00E-03	0.00E+00	0.00E+00	8.19E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.33E-02
4072	639942.4	4293928	NonCancerAcute	5.12E-04	8.77E-04	8.11E-03	0.00E+00	0.00E+00	8.27E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.34E-02
4073	639962.4	4293928	NonCancerAcute	5.18E-04	8.92E-04	8.21E-03	0.00E+00	0.00E+00	8.34E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.40E-02
4074	639982.4	4293928	NonCancerAcute	5.23E-04	9.06E-04	8.28E-03	0.00E+00	0.00E+00	8.39E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.46E-02
4075	640002.4	4293928	NonCancerAcute	5.26E-04	9.17E-04	8.34E-03	0.00E+00	0.00E+00	8.42E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.50E-02
4076	640042.4	4293928	NonCancerAcute	5.30E-04	9.33E-04	8.40E-03	0.00E+00	0.00E+00	8.43E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.58E-02
4077	639822.4	4293948	NonCancerAcute	4.89E-04	8.97E-04	7.77E-03	0.00E+00	0.00E+00	8.04E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.61E-02
4078	639842.4	4293948	NonCancerAcute	4.92E-04	8.88E-04	7.82E-03	0.00E+00	0.00E+00	8.07E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.54E-02
4079	639862.4	4293948	NonCancerAcute	5.00E-04	8.84E-04	7.94E-03	0.00E+00	0.00E+00	8.14E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.46E-02
4080	639882.4	4293948	NonCancerAcute	5.07E-04	8.79E-04	8.05E-03	0.00E+00	0.00E+00	8.23E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.38E-02
4081	639902.4	4293948	NonCancerAcute	5.14E-04	8.79E-04	8.15E-03	0.00E+00	0.00E+00	8.31E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.34E-02
4082	639922.4	4293948	NonCancerAcute	5.21E-04	8.96E-04	8.25E-03	0.00E+00	0.00E+00	8.38E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.40E-02
4083	639942.4	4293948	NonCancerAcute	5.26E-04	9.10E-04	8.34E-03	0.00E+00	0.00E+00	8.44E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.46E-02
4084	639962.4	4293948	NonCancerAcute	5.30E-04	9.23E-04	8.40E-03	0.00E+00	0.00E+00	8.48E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.51E-02
4085	639982.4	4293948	NonCancerAcute	5.34E-04	9.34E-04	8.45E-03	0.00E+00	0.00E+00	8.50E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.56E-02
4086	640002.4	4293948	NonCancerAcute	5.36E-04	9.42E-04	8.49E-03	0.00E+00	0.00E+00	8.51E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.60E-02
4087	640042.4	4293948	NonCancerAcute	5.37E-04	9.51E-04	8.49E-03	0.00E+00	0.00E+00	8.47E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.65E-02
4088	639782.4	4293968	NonCancerAcute	4.90E-04	9.08E-04	7.80E-03	0.00E+00	0.00E+00	8.08E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.67E-02
4089	639822.4	4293968	NonCancerAcute	5.04E-04	8.98E-04	8.00E-03	0.00E+00	0.00E+00	8.20E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.53E-02
4090	639842.4	4293968	NonCancerAcute	5.12E-04	8.95E-04	8.13E-03	0.00E+00	0.00E+00	8.29E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.45E-02
4091	639862.4	4293968	NonCancerAcute	5.19E-04	8.90E-04	8.24E-03	0.00E+00	0.00E+00	8.38E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.37E-02
4092	639882.4	4293968	NonCancerAcute	5.25E-04	9.01E-04	8.32E-03	0.00E+00	0.00E+00	8.44E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.41E-02
4093	639902.4	4293968	NonCancerAcute	5.29E-04	9.14E-04	8.39E-03	0.00E+00	0.00E+00	8.48E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.47E-02
4094	639922.4	4293968	NonCancerAcute	5.34E-04	9.28E-04	8.46E-03	0.00E+00	0.00E+00	8.53E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.52E-02
4095	640022.4	4293968	NonCancerAcute	5.41E-04	9.63E-04	8.56E-03	0.00E+00	0.00E+00	8.51E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.70E-02
4096	639782.4	4293988	NonCancerAcute	5.06E-04	9.09E-04	8.03E-03	0.00E+00	0.00E+00	8.24E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.59E-02
4097	639802.4	4293988	NonCancerAcute	5.15E-04	9.06E-04	8.16E-03	0.00E+00	0.00E+00	8.32E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.51E-02
4098	639822.4	4293988	NonCancerAcute	5.23E-04	9.03E-04	8.29E-03	0.00E+00	0.00E+00	8.42E-04	2.35E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.43E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4099	639842.4	4293988	NonCancerAcute	5.30E-04	9.08E-04	8.40E-03	0.00E+00	0.00E+00	8.50E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.42E-02
4100	639942.4	4293988	NonCancerAcute	5.47E-04	9.64E-04	8.65E-03	0.00E+00	0.00E+00	8.64E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.66E-02
4101	639962.4	4293988	NonCancerAcute	5.48E-04	9.70E-04	8.66E-03	0.00E+00	0.00E+00	8.63E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.70E-02
4102	639982.4	4293988	NonCancerAcute	5.48E-04	9.74E-04	8.66E-03	0.00E+00	0.00E+00	8.60E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.72E-02
4103	640022.4	4293988	NonCancerAcute	5.43E-04	9.73E-04	8.58E-03	0.00E+00	0.00E+00	8.48E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.75E-02
4104	639782.4	4294008	NonCancerAcute	5.25E-04	9.14E-04	8.33E-03	0.00E+00	0.00E+00	8.45E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.48E-02
4105	639802.4	4294008	NonCancerAcute	5.33E-04	9.12E-04	8.44E-03	0.00E+00	0.00E+00	8.54E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.42E-02
4106	639862.4	4294008	NonCancerAcute	5.48E-04	9.55E-04	8.67E-03	0.00E+00	0.00E+00	8.70E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.60E-02
4107	639882.4	4294008	NonCancerAcute	5.51E-04	9.65E-04	8.72E-03	0.00E+00	0.00E+00	8.72E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.64E-02
4108	639902.4	4294008	NonCancerAcute	5.52E-04	9.73E-04	8.74E-03	0.00E+00	0.00E+00	8.72E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.68E-02
4109	639922.4	4294008	NonCancerAcute	5.53E-04	9.78E-04	8.74E-03	0.00E+00	0.00E+00	8.70E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.71E-02
4110	639942.4	4294008	NonCancerAcute	5.53E-04	9.83E-04	8.74E-03	0.00E+00	0.00E+00	8.68E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.74E-02
4111	639962.4	4294008	NonCancerAcute	5.52E-04	9.85E-04	8.73E-03	0.00E+00	0.00E+00	8.64E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.76E-02
4112	639982.4	4294008	NonCancerAcute	5.50E-04	9.86E-04	8.70E-03	0.00E+00	0.00E+00	8.58E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.78E-02
4113	640022.4	4294008	NonCancerAcute	5.42E-04	9.78E-04	8.57E-03	0.00E+00	0.00E+00	8.42E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.78E-02
4114	639862.4	4294028	NonCancerAcute	5.57E-04	9.81E-04	8.82E-03	0.00E+00	0.00E+00	8.79E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.70E-02
4115	639882.4	4294028	NonCancerAcute	5.59E-04	9.88E-04	8.84E-03	0.00E+00	0.00E+00	8.79E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.74E-02
4116	639902.4	4294028	NonCancerAcute	5.59E-04	9.93E-04	8.84E-03	0.00E+00	0.00E+00	8.77E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.77E-02
4117	639922.4	4294028	NonCancerAcute	5.59E-04	9.96E-04	8.83E-03	0.00E+00	0.00E+00	8.73E-04	2.72E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.79E-02
4118	639942.4	4294028	NonCancerAcute	5.57E-04	9.98E-04	8.80E-03	0.00E+00	0.00E+00	8.68E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.81E-02
4119	639962.4	4294028	NonCancerAcute	5.54E-04	9.96E-04	8.76E-03	0.00E+00	0.00E+00	8.61E-04	2.75E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.82E-02
4120	639982.4	4294028	NonCancerAcute	5.50E-04	9.91E-04	8.69E-03	0.00E+00	0.00E+00	8.52E-04	2.75E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.82E-02
4121	640022.4	4294028	NonCancerAcute	5.40E-04	9.79E-04	8.52E-03	0.00E+00	0.00E+00	8.36E-04	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.80E-02
4122	639782.4	4294048	NonCancerAcute	5.55E-04	9.65E-04	8.79E-03	0.00E+00	0.00E+00	8.80E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.61E-02
4123	639802.4	4294048	NonCancerAcute	5.59E-04	9.78E-04	8.85E-03	0.00E+00	0.00E+00	8.84E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.67E-02
4124	639822.4	4294048	NonCancerAcute	5.62E-04	9.88E-04	8.90E-03	0.00E+00	0.00E+00	8.86E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.71E-02
4125	639862.4	4294048	NonCancerAcute	5.65E-04	1.00E-03	8.93E-03	0.00E+00	0.00E+00	8.84E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.79E-02
4126	639882.4	4294048	NonCancerAcute	5.64E-04	1.01E-03	8.92E-03	0.00E+00	0.00E+00	8.81E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.82E-02
4127	639902.4	4294048	NonCancerAcute	5.63E-04	1.01E-03	8.90E-03	0.00E+00	0.00E+00	8.77E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.84E-02
4128	639922.4	4294048	NonCancerAcute	5.61E-04	1.01E-03	8.86E-03	0.00E+00	0.00E+00	8.71E-04	2.78E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.85E-02
4129	640022.4	4294048	NonCancerAcute	5.34E-04	9.74E-04	8.43E-03	0.00E+00	0.00E+00	8.34E-04	2.75E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.82E-02
4130	639782.4	4294068	NonCancerAcute	5.66E-04	9.93E-04	8.95E-03	0.00E+00	0.00E+00	8.91E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.72E-02
4131	639802.4	4294068	NonCancerAcute	5.68E-04	1.00E-03	8.99E-03	0.00E+00	0.00E+00	8.93E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.77E-02
4132	639822.4	4294068	NonCancerAcute	5.70E-04	1.01E-03	9.01E-03	0.00E+00	0.00E+00	8.92E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.81E-02
4133	639842.4	4294068	NonCancerAcute	5.70E-04	1.01E-03	9.01E-03	0.00E+00	0.00E+00	8.89E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.84E-02
4134	639942.4	4294068	NonCancerAcute	5.54E-04	1.01E-03	8.75E-03	0.00E+00	0.00E+00	8.56E-04	2.81E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.88E-02
4135	639962.4	4294068	NonCancerAcute	5.48E-04	9.98E-04	8.66E-03	0.00E+00	0.00E+00	8.49E-04	2.80E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.87E-02
4136	639982.4	4294068	NonCancerAcute	5.41E-04	9.88E-04	8.55E-03	0.00E+00	0.00E+00	8.44E-04	2.79E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.86E-02
4137	640002.4	4294068	NonCancerAcute	5.33E-04	9.76E-04	8.43E-03	0.00E+00	0.00E+00	8.37E-04	2.77E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.84E-02
4138	639782.4	4294088	NonCancerAcute	5.74E-04	1.02E-03	9.08E-03	0.00E+00	0.00E+00	8.98E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.82E-02
4139	639802.4	4294088	NonCancerAcute	5.75E-04	1.02E-03	9.09E-03	0.00E+00	0.00E+00	8.97E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.86E-02
4140	639822.4	4294088	NonCancerAcute	5.75E-04	1.03E-03	9.08E-03	0.00E+00	0.00E+00	8.94E-04	2.81E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.88E-02
4141	639902.4	4294088	NonCancerAcute	5.61E-04	1.02E-03	8.86E-03	0.00E+00	0.00E+00	8.66E-04	2.84E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.91E-02
4142	639922.4	4294088	NonCancerAcute	5.55E-04	1.01E-03	8.76E-03	0.00E+00	0.00E+00	8.57E-04	2.83E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.90E-02
4143	639942.4	4294088	NonCancerAcute	5.49E-04	1.00E-03	8.67E-03	0.00E+00	0.00E+00	8.53E-04	2.82E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.89E-02
4144	639782.4	4294108	NonCancerAcute	5.79E-04	1.03E-03	9.15E-03	0.00E+00	0.00E+00	9.01E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.90E-02
4145	639802.4	4294108	NonCancerAcute	5.79E-04	1.04E-03	9.14E-03	0.00E+00	0.00E+00	8.97E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.93E-02
4146	639842.4	4294108	NonCancerAcute	5.72E-04	1.03E-03	9.04E-03	0.00E+00	0.00E+00	8.84E-04	2.87E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.94E-02
4147	639822.4	4294128	NonCancerAcute	5.74E-04	1.04E-03	9.07E-03	0.00E+00	0.00E+00	8.86E-04	2.90E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.97E-02
4148	639802.4	4294148	NonCancerAcute	5.75E-04	1.04E-03	9.07E-03	0.00E+00	0.00E+00	8.86E-04	2.92E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.99E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4149	639822.4	4294148	NonCancerAcute	5.69E-04	1.04E-03	8.98E-03	0.00E+00	0.00E+00	8.77E-04	2.91E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.98E-02
4150	639942.4	4294148	NonCancerAcute	5.12E-04	9.49E-04	8.12E-03	0.00E+00	0.00E+00	8.25E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.81E-02
4151	639962.4	4294148	NonCancerAcute	5.00E-04	9.28E-04	7.93E-03	0.00E+00	0.00E+00	8.11E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.76E-02
4152	639982.4	4294148	NonCancerAcute	4.87E-04	9.05E-04	7.73E-03	0.00E+00	0.00E+00	7.97E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.70E-02
4153	640002.4	4294148	NonCancerAcute	4.73E-04	8.82E-04	7.53E-03	0.00E+00	0.00E+00	7.85E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.64E-02
4154	640022.4	4294148	NonCancerAcute	4.59E-04	8.57E-04	7.32E-03	0.00E+00	0.00E+00	7.72E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.58E-02
4155	639782.4	4294168	NonCancerAcute	5.75E-04	1.05E-03	9.08E-03	0.00E+00	0.00E+00	8.86E-04	2.94E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	3.01E-02
4156	639882.4	4294168	NonCancerAcute	5.31E-04	9.82E-04	8.42E-03	0.00E+00	0.00E+00	8.46E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.90E-02
4157	639902.4	4294168	NonCancerAcute	5.20E-04	9.63E-04	8.24E-03	0.00E+00	0.00E+00	8.35E-04	2.78E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.85E-02
4158	640022.4	4294168	NonCancerAcute	4.38E-04	8.35E-04	6.99E-03	0.00E+00	0.00E+00	7.52E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.58E-02
4159	639862.4	4294188	NonCancerAcute	5.27E-04	9.76E-04	8.35E-03	0.00E+00	0.00E+00	8.44E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.89E-02
4160	639942.4	4294188	NonCancerAcute	4.74E-04	8.86E-04	7.55E-03	0.00E+00	0.00E+00	7.90E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.66E-02
4161	639962.4	4294188	NonCancerAcute	4.60E-04	8.60E-04	7.33E-03	0.00E+00	0.00E+00	7.76E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.59E-02
4162	639982.4	4294188	NonCancerAcute	4.45E-04	8.47E-04	7.10E-03	0.00E+00	0.00E+00	7.61E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.61E-02
4163	640022.4	4294188	NonCancerAcute	4.26E-04	8.29E-04	6.80E-03	0.00E+00	0.00E+00	7.42E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.63E-02
4164	639842.4	4294208	NonCancerAcute	5.23E-04	9.70E-04	8.29E-03	0.00E+00	0.00E+00	8.41E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.88E-02
4165	639902.4	4294208	NonCancerAcute	4.82E-04	9.01E-04	7.67E-03	0.00E+00	0.00E+00	7.99E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.70E-02
4166	639922.4	4294208	NonCancerAcute	4.68E-04	8.75E-04	7.45E-03	0.00E+00	0.00E+00	7.85E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.64E-02
4167	640022.4	4294208	NonCancerAcute	4.16E-04	8.23E-04	6.66E-03	0.00E+00	0.00E+00	7.32E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.66E-02
4168	639822.4	4294228	NonCancerAcute	5.18E-04	9.63E-04	8.21E-03	0.00E+00	0.00E+00	8.37E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.87E-02
4169	639882.4	4294228	NonCancerAcute	4.75E-04	8.89E-04	7.56E-03	0.00E+00	0.00E+00	7.94E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.67E-02
4170	639942.4	4294228	NonCancerAcute	4.37E-04	8.50E-04	6.98E-03	0.00E+00	0.00E+00	7.56E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.69E-02
4171	639962.4	4294228	NonCancerAcute	4.29E-04	8.42E-04	6.87E-03	0.00E+00	0.00E+00	7.48E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.69E-02
4172	639982.4	4294228	NonCancerAcute	4.22E-04	8.33E-04	6.75E-03	0.00E+00	0.00E+00	7.39E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.69E-02
4173	640022.4	4294228	NonCancerAcute	4.26E-04	8.35E-04	6.81E-03	0.00E+00	0.00E+00	7.41E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.67E-02
4174	639802.4	4294248	NonCancerAcute	5.12E-04	9.54E-04	8.12E-03	0.00E+00	0.00E+00	8.33E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.85E-02
4175	639842.4	4294248	NonCancerAcute	4.83E-04	9.04E-04	7.68E-03	0.00E+00	0.00E+00	8.03E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.72E-02
4176	639862.4	4294248	NonCancerAcute	4.68E-04	8.82E-04	7.45E-03	0.00E+00	0.00E+00	7.88E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.68E-02
4177	639902.4	4294248	NonCancerAcute	4.43E-04	8.60E-04	7.07E-03	0.00E+00	0.00E+00	7.63E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.72E-02
4178	639922.4	4294248	NonCancerAcute	4.35E-04	8.53E-04	6.95E-03	0.00E+00	0.00E+00	7.55E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.72E-02
4179	640022.4	4294248	NonCancerAcute	4.43E-04	8.52E-04	7.06E-03	0.00E+00	0.00E+00	7.56E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.67E-02
4180	639842.4	4294268	NonCancerAcute	4.60E-04	8.80E-04	7.33E-03	0.00E+00	0.00E+00	7.82E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.72E-02
4181	639882.4	4294268	NonCancerAcute	4.41E-04	8.63E-04	7.04E-03	0.00E+00	0.00E+00	7.63E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.75E-02
4182	639902.4	4294268	NonCancerAcute	4.33E-04	8.55E-04	6.92E-03	0.00E+00	0.00E+00	7.54E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.75E-02
4183	639962.4	4294268	NonCancerAcute	4.42E-04	8.60E-04	7.06E-03	0.00E+00	0.00E+00	7.59E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.73E-02
4184	639982.4	4294268	NonCancerAcute	4.48E-04	8.64E-04	7.15E-03	0.00E+00	0.00E+00	7.63E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.71E-02
4185	640002.4	4294268	NonCancerAcute	4.54E-04	8.65E-04	7.23E-03	0.00E+00	0.00E+00	7.66E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.69E-02
4186	640022.4	4294268	NonCancerAcute	4.59E-04	8.66E-04	7.30E-03	0.00E+00	0.00E+00	7.68E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.66E-02
4187	639782.4	4294288	NonCancerAcute	4.83E-04	9.06E-04	7.69E-03	0.00E+00	0.00E+00	8.07E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.73E-02
4188	639842.4	4294288	NonCancerAcute	4.46E-04	8.73E-04	7.13E-03	0.00E+00	0.00E+00	7.70E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.77E-02
4189	639882.4	4294288	NonCancerAcute	4.32E-04	8.57E-04	6.91E-03	0.00E+00	0.00E+00	7.54E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.78E-02
4190	639922.4	4294288	NonCancerAcute	4.46E-04	8.69E-04	7.13E-03	0.00E+00	0.00E+00	7.65E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.76E-02
4191	639942.4	4294288	NonCancerAcute	4.53E-04	8.73E-04	7.22E-03	0.00E+00	0.00E+00	7.70E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.74E-02
4192	639962.4	4294288	NonCancerAcute	4.59E-04	8.76E-04	7.31E-03	0.00E+00	0.00E+00	7.74E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.72E-02
4193	639982.4	4294288	NonCancerAcute	4.64E-04	8.77E-04	7.39E-03	0.00E+00	0.00E+00	7.76E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.69E-02
4194	640002.4	4294288	NonCancerAcute	4.68E-04	8.77E-04	7.45E-03	0.00E+00	0.00E+00	7.77E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.66E-02
4195	640022.4	4294288	NonCancerAcute	4.72E-04	8.75E-04	7.51E-03	0.00E+00	0.00E+00	7.80E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.63E-02
4196	639782.4	4294308	NonCancerAcute	4.59E-04	8.89E-04	7.32E-03	0.00E+00	0.00E+00	7.84E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.79E-02
4197	639822.4	4294308	NonCancerAcute	4.45E-04	8.75E-04	7.10E-03	0.00E+00	0.00E+00	7.69E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.81E-02
4198	639862.4	4294308	NonCancerAcute	4.44E-04	8.73E-04	7.09E-03	0.00E+00	0.00E+00	7.66E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.80E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4199	639902.4	4294308	NonCancerAcute	4.58E-04	8.82E-04	7.29E-03	0.00E+00	0.00E+00	7.76E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.77E-02
4200	639922.4	4294308	NonCancerAcute	4.64E-04	8.86E-04	7.39E-03	0.00E+00	0.00E+00	7.80E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.75E-02
4201	639942.4	4294308	NonCancerAcute	4.69E-04	8.87E-04	7.47E-03	0.00E+00	0.00E+00	7.83E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.73E-02
4202	639962.4	4294308	NonCancerAcute	4.74E-04	8.87E-04	7.53E-03	0.00E+00	0.00E+00	7.84E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.69E-02
4203	639982.4	4294308	NonCancerAcute	4.78E-04	8.86E-04	7.59E-03	0.00E+00	0.00E+00	7.87E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.66E-02
4204	640002.4	4294308	NonCancerAcute	4.81E-04	8.83E-04	7.64E-03	0.00E+00	0.00E+00	7.90E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.63E-02
4205	640022.4	4294308	NonCancerAcute	4.83E-04	8.79E-04	7.68E-03	0.00E+00	0.00E+00	7.92E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.59E-02
4206	640042.4	4294308	NonCancerAcute	4.86E-04	8.76E-04	7.71E-03	0.00E+00	0.00E+00	7.92E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.54E-02
4207	639802.4	4294328	NonCancerAcute	4.42E-04	8.77E-04	7.07E-03	0.00E+00	0.00E+00	7.67E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.84E-02
4208	639862.4	4294328	NonCancerAcute	4.63E-04	8.94E-04	7.38E-03	0.00E+00	0.00E+00	7.84E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.81E-02
4209	639942.4	4294328	NonCancerAcute	4.83E-04	8.96E-04	7.67E-03	0.00E+00	0.00E+00	7.94E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.69E-02
4210	640042.4	4294328	NonCancerAcute	4.93E-04	8.75E-04	7.82E-03	0.00E+00	0.00E+00	7.99E-04	2.40E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.48E-02
4211	639802.4	4294348	NonCancerAcute	4.61E-04	9.00E-04	7.35E-03	0.00E+00	0.00E+00	7.86E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.86E-02
4212	639842.4	4294348	NonCancerAcute	4.74E-04	9.06E-04	7.54E-03	0.00E+00	0.00E+00	7.94E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.82E-02
4213	639882.4	4294348	NonCancerAcute	4.84E-04	9.08E-04	7.70E-03	0.00E+00	0.00E+00	7.99E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.76E-02
4214	640042.4	4294348	NonCancerAcute	4.99E-04	8.81E-04	7.91E-03	0.00E+00	0.00E+00	8.04E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.46E-02
4215	639782.4	4294368	NonCancerAcute	4.73E-04	9.14E-04	7.53E-03	0.00E+00	0.00E+00	7.97E-04	2.80E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.87E-02
4216	639802.4	4294368	NonCancerAcute	4.79E-04	9.18E-04	7.63E-03	0.00E+00	0.00E+00	8.02E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.86E-02
4217	639842.4	4294368	NonCancerAcute	4.90E-04	9.19E-04	7.78E-03	0.00E+00	0.00E+00	8.07E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.80E-02
4218	639882.4	4294368	NonCancerAcute	4.97E-04	9.15E-04	7.90E-03	0.00E+00	0.00E+00	8.12E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.72E-02
4219	639922.4	4294368	NonCancerAcute	5.02E-04	9.08E-04	7.97E-03	0.00E+00	0.00E+00	8.15E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.64E-02
4220	640042.4	4294368	NonCancerAcute	5.03E-04	8.89E-04	7.96E-03	0.00E+00	0.00E+00	8.05E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.48E-02
4221	639802.4	4294388	NonCancerAcute	4.95E-04	9.31E-04	7.87E-03	0.00E+00	0.00E+00	8.15E-04	2.76E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.83E-02
4222	639842.4	4294388	NonCancerAcute	5.03E-04	9.26E-04	7.99E-03	0.00E+00	0.00E+00	8.20E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.76E-02
4223	639882.4	4294388	NonCancerAcute	5.08E-04	9.20E-04	8.06E-03	0.00E+00	0.00E+00	8.23E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.67E-02
4224	639922.4	4294388	NonCancerAcute	5.10E-04	9.08E-04	8.09E-03	0.00E+00	0.00E+00	8.24E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.57E-02
4225	639802.4	4294408	NonCancerAcute	5.09E-04	9.38E-04	8.08E-03	0.00E+00	0.00E+00	8.27E-04	2.72E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.79E-02
4226	639842.4	4294408	NonCancerAcute	5.14E-04	9.31E-04	8.15E-03	0.00E+00	0.00E+00	8.32E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.71E-02
4227	639882.4	4294408	NonCancerAcute	5.16E-04	9.19E-04	8.18E-03	0.00E+00	0.00E+00	8.32E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.60E-02
4228	639922.4	4294408	NonCancerAcute	5.16E-04	9.11E-04	8.17E-03	0.00E+00	0.00E+00	8.28E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.54E-02
4229	639802.4	4294428	NonCancerAcute	5.20E-04	9.43E-04	8.25E-03	0.00E+00	0.00E+00	8.40E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.74E-02
4230	639842.4	4294428	NonCancerAcute	5.22E-04	9.31E-04	8.28E-03	0.00E+00	0.00E+00	8.41E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.64E-02
4231	639882.4	4294428	NonCancerAcute	5.21E-04	9.22E-04	8.26E-03	0.00E+00	0.00E+00	8.37E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.57E-02
4232	639922.4	4294428	NonCancerAcute	5.18E-04	9.18E-04	8.21E-03	0.00E+00	0.00E+00	8.28E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.56E-02
4233	640042.4	4294428	NonCancerAcute	4.94E-04	8.88E-04	7.84E-03	0.00E+00	0.00E+00	8.05E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.53E-02
4234	639802.4	4294448	NonCancerAcute	5.28E-04	9.43E-04	8.37E-03	0.00E+00	0.00E+00	8.50E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.67E-02
4235	639842.4	4294448	NonCancerAcute	5.28E-04	9.33E-04	8.36E-03	0.00E+00	0.00E+00	8.46E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.61E-02
4236	639882.4	4294448	NonCancerAcute	5.24E-04	9.29E-04	8.30E-03	0.00E+00	0.00E+00	8.37E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.59E-02
4237	639922.4	4294448	NonCancerAcute	5.18E-04	9.24E-04	8.20E-03	0.00E+00	0.00E+00	8.28E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.59E-02
4238	639942.4	4294448	NonCancerAcute	5.14E-04	9.18E-04	8.14E-03	0.00E+00	0.00E+00	8.24E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.59E-02
4239	640042.4	4294448	NonCancerAcute	4.86E-04	8.76E-04	7.72E-03	0.00E+00	0.00E+00	7.99E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.51E-02
4240	639822.4	4294468	NonCancerAcute	5.32E-04	9.41E-04	8.43E-03	0.00E+00	0.00E+00	8.51E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.62E-02
4241	639862.4	4294468	NonCancerAcute	5.27E-04	9.38E-04	8.35E-03	0.00E+00	0.00E+00	8.41E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.63E-02
4242	639902.4	4294468	NonCancerAcute	5.19E-04	9.29E-04	8.23E-03	0.00E+00	0.00E+00	8.31E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.62E-02
4243	639942.4	4294468	NonCancerAcute	5.09E-04	9.15E-04	8.08E-03	0.00E+00	0.00E+00	8.23E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.60E-02
4244	640042.4	4294468	NonCancerAcute	4.88E-04	8.72E-04	7.76E-03	0.00E+00	0.00E+00	8.02E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.47E-02
4245	639822.4	4294488	NonCancerAcute	5.33E-04	9.50E-04	8.45E-03	0.00E+00	0.00E+00	8.50E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.66E-02
4246	639862.4	4294488	NonCancerAcute	5.25E-04	9.40E-04	8.32E-03	0.00E+00	0.00E+00	8.40E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.65E-02
4247	639882.4	4294488	NonCancerAcute	5.20E-04	9.33E-04	8.25E-03	0.00E+00	0.00E+00	8.36E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.64E-02
4248	639902.4	4294488	NonCancerAcute	5.15E-04	9.25E-04	8.16E-03	0.00E+00	0.00E+00	8.31E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.63E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4249	639922.4	4294488	NonCancerAcute	5.08E-04	9.15E-04	8.07E-03	0.00E+00	0.00E+00	8.25E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.61E-02
4250	639982.4	4294488	NonCancerAcute	4.88E-04	8.81E-04	7.75E-03	0.00E+00	0.00E+00	8.04E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.53E-02
4251	640002.4	4294488	NonCancerAcute	4.96E-04	8.84E-04	7.89E-03	0.00E+00	0.00E+00	8.13E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.49E-02
4252	640022.4	4294488	NonCancerAcute	5.06E-04	8.88E-04	8.03E-03	0.00E+00	0.00E+00	8.22E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.46E-02
4253	640042.4	4294488	NonCancerAcute	5.15E-04	9.01E-04	8.16E-03	0.00E+00	0.00E+00	8.31E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.48E-02
4254	639842.4	4294508	NonCancerAcute	5.26E-04	9.45E-04	8.34E-03	0.00E+00	0.00E+00	8.44E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.67E-02
4255	639882.4	4294508	NonCancerAcute	5.14E-04	9.26E-04	8.15E-03	0.00E+00	0.00E+00	8.33E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.64E-02
4256	639922.4	4294508	NonCancerAcute	5.00E-04	9.02E-04	7.93E-03	0.00E+00	0.00E+00	8.18E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.59E-02
4257	639802.4	4294528	NonCancerAcute	5.31E-04	9.54E-04	8.42E-03	0.00E+00	0.00E+00	8.51E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.70E-02
4258	639842.4	4294528	NonCancerAcute	5.19E-04	9.35E-04	8.23E-03	0.00E+00	0.00E+00	8.40E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.67E-02
4259	639902.4	4294528	NonCancerAcute	5.03E-04	9.04E-04	7.99E-03	0.00E+00	0.00E+00	8.24E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.58E-02
4260	639962.4	4294528	NonCancerAcute	5.31E-04	9.27E-04	8.41E-03	0.00E+00	0.00E+00	8.52E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.54E-02
4261	639982.4	4294528	NonCancerAcute	5.40E-04	9.40E-04	8.55E-03	0.00E+00	0.00E+00	8.60E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.57E-02
4262	640002.4	4294528	NonCancerAcute	5.48E-04	9.50E-04	8.67E-03	0.00E+00	0.00E+00	8.67E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.58E-02
4263	640022.4	4294528	NonCancerAcute	5.55E-04	9.59E-04	8.78E-03	0.00E+00	0.00E+00	8.74E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.59E-02
4264	640042.4	4294528	NonCancerAcute	5.61E-04	9.67E-04	8.88E-03	0.00E+00	0.00E+00	8.82E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.60E-02
4265	639862.4	4293709	NonCancerAcute	4.24E-04	8.32E-04	6.77E-03	0.00E+00	0.00E+00	7.33E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.68E-02
4266	639882.4	4293709	NonCancerAcute	4.20E-04	8.23E-04	6.72E-03	0.00E+00	0.00E+00	7.28E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.63E-02
4267	639902.4	4293709	NonCancerAcute	4.17E-04	8.13E-04	6.66E-03	0.00E+00	0.00E+00	7.23E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.59E-02
4268	639922.4	4293709	NonCancerAcute	4.13E-04	8.04E-04	6.60E-03	0.00E+00	0.00E+00	7.18E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.54E-02
4269	639943.4	4293710	NonCancerAcute	4.09E-04	7.99E-04	6.54E-03	0.00E+00	0.00E+00	7.11E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.53E-02
4270	639963.4	4293710	NonCancerAcute	4.16E-04	8.10E-04	6.64E-03	0.00E+00	0.00E+00	7.15E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.55E-02
4271	639983.4	4293710	NonCancerAcute	4.22E-04	8.18E-04	6.73E-03	0.00E+00	0.00E+00	7.21E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.56E-02
4272	640003.4	4293710	NonCancerAcute	4.28E-04	8.24E-04	6.83E-03	0.00E+00	0.00E+00	7.27E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.55E-02
4273	640662.4	4295408	NonCancerAcute	5.43E-04	8.91E-04	8.58E-03	0.00E+00	0.00E+00	8.42E-04	2.16E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.23E-02
4274	640702.4	4295408	NonCancerAcute	5.26E-04	8.73E-04	8.32E-03	0.00E+00	0.00E+00	8.24E-04	2.15E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.23E-02
4275	640722.4	4295408	NonCancerAcute	5.17E-04	8.62E-04	8.19E-03	0.00E+00	0.00E+00	8.15E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.21E-02
4276	640642.4	4295428	NonCancerAcute	5.25E-04	8.70E-04	8.30E-03	0.00E+00	0.00E+00	8.25E-04	2.15E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.22E-02
4277	640682.4	4295428	NonCancerAcute	5.07E-04	8.51E-04	8.04E-03	0.00E+00	0.00E+00	8.07E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.21E-02
4278	640702.4	4295428	NonCancerAcute	4.98E-04	8.40E-04	7.90E-03	0.00E+00	0.00E+00	7.97E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.20E-02
4279	640722.4	4295428	NonCancerAcute	4.89E-04	8.28E-04	7.75E-03	0.00E+00	0.00E+00	7.87E-04	2.12E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.19E-02
4280	640622.4	4295448	NonCancerAcute	5.05E-04	8.46E-04	8.00E-03	0.00E+00	0.00E+00	8.08E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.20E-02
4281	640662.4	4295448	NonCancerAcute	4.88E-04	8.26E-04	7.73E-03	0.00E+00	0.00E+00	7.88E-04	2.12E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.19E-02
4282	640682.4	4295448	NonCancerAcute	4.78E-04	8.14E-04	7.59E-03	0.00E+00	0.00E+00	7.78E-04	2.10E-02	0.00E+00	2.18E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.18E-02
4283	640702.4	4295448	NonCancerAcute	4.79E-04	8.13E-04	7.61E-03	0.00E+00	0.00E+00	7.79E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.16E-02
4284	640722.4	4295448	NonCancerAcute	4.81E-04	8.12E-04	7.64E-03	0.00E+00	0.00E+00	7.81E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.14E-02
4285	640602.4	4295468	NonCancerAcute	4.86E-04	8.20E-04	7.71E-03	0.00E+00	0.00E+00	7.88E-04	2.10E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.17E-02
4286	640642.4	4295468	NonCancerAcute	4.91E-04	8.24E-04	7.79E-03	0.00E+00	0.00E+00	7.94E-04	2.08E-02	0.00E+00	2.15E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.15E-02
4287	640662.4	4295468	NonCancerAcute	4.94E-04	8.25E-04	7.83E-03	0.00E+00	0.00E+00	7.96E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.14E-02
4288	640682.4	4295468	NonCancerAcute	4.97E-04	8.27E-04	7.87E-03	0.00E+00	0.00E+00	7.98E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.13E-02
4289	640702.4	4295468	NonCancerAcute	4.98E-04	8.27E-04	7.90E-03	0.00E+00	0.00E+00	8.00E-04	2.05E-02	0.00E+00	2.12E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.12E-02
4290	640722.4	4295468	NonCancerAcute	5.01E-04	8.29E-04	7.93E-03	0.00E+00	0.00E+00	8.02E-04	2.04E-02	0.00E+00	2.12E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.12E-02
4291	640622.4	4295488	NonCancerAcute	5.06E-04	8.36E-04	8.02E-03	0.00E+00	0.00E+00	8.11E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.13E-02
4292	640642.4	4295488	NonCancerAcute	5.09E-04	8.39E-04	8.07E-03	0.00E+00	0.00E+00	8.13E-04	2.05E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.13E-02
4293	640662.4	4295488	NonCancerAcute	5.12E-04	8.41E-04	8.11E-03	0.00E+00	0.00E+00	8.16E-04	2.05E-02	0.00E+00	2.12E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.12E-02
4294	640682.4	4295488	NonCancerAcute	5.14E-04	8.42E-04	8.15E-03	0.00E+00	0.00E+00	8.17E-04	2.04E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.11E-02
4295	640702.4	4295488	NonCancerAcute	5.16E-04	8.43E-04	8.17E-03	0.00E+00	0.00E+00	8.18E-04	2.04E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.11E-02
4296	640722.4	4295488	NonCancerAcute	5.19E-04	8.47E-04	8.21E-03	0.00E+00	0.00E+00	8.21E-04	2.04E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.11E-02
4297	640582.4	4295508	NonCancerAcute	5.21E-04	8.52E-04	8.25E-03	0.00E+00	0.00E+00	8.28E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.13E-02
4298	640602.4	4295508	NonCancerAcute	5.24E-04	8.54E-04	8.29E-03	0.00E+00	0.00E+00	8.30E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.13E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4299	640622.4	4295508	NonCancerAcute	5.25E-04	8.56E-04	8.31E-03	0.00E+00	0.00E+00	8.31E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.13E-02
4300	640642.4	4295508	NonCancerAcute	5.26E-04	8.56E-04	8.32E-03	0.00E+00	0.00E+00	8.32E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.13E-02
4301	640662.4	4295508	NonCancerAcute	5.28E-04	8.58E-04	8.35E-03	0.00E+00	0.00E+00	8.34E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.13E-02
4302	640682.4	4295508	NonCancerAcute	5.30E-04	8.61E-04	8.39E-03	0.00E+00	0.00E+00	8.36E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.13E-02
4303	640722.4	4295508	NonCancerAcute	5.35E-04	8.67E-04	8.46E-03	0.00E+00	0.00E+00	8.41E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.14E-02
4304	640562.4	4295528	NonCancerAcute	5.37E-04	8.71E-04	8.49E-03	0.00E+00	0.00E+00	8.46E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.16E-02
4305	640622.4	4295528	NonCancerAcute	5.44E-04	8.80E-04	8.60E-03	0.00E+00	0.00E+00	8.54E-04	2.10E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.17E-02
4306	640642.4	4295528	NonCancerAcute	5.44E-04	8.79E-04	8.60E-03	0.00E+00	0.00E+00	8.54E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.16E-02
4307	640662.4	4295528	NonCancerAcute	5.44E-04	8.79E-04	8.60E-03	0.00E+00	0.00E+00	8.54E-04	2.08E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.16E-02
4308	640682.4	4295528	NonCancerAcute	5.44E-04	8.78E-04	8.61E-03	0.00E+00	0.00E+00	8.54E-04	2.08E-02	0.00E+00	2.15E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.15E-02
4309	640702.4	4295528	NonCancerAcute	5.45E-04	8.77E-04	8.61E-03	0.00E+00	0.00E+00	8.53E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.14E-02
4310	640722.4	4295528	NonCancerAcute	5.47E-04	8.79E-04	8.64E-03	0.00E+00	0.00E+00	8.55E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.14E-02
4311	640562.4	4295548	NonCancerAcute	5.53E-04	8.92E-04	8.75E-03	0.00E+00	0.00E+00	8.67E-04	2.11E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.19E-02
4312	640582.4	4295548	NonCancerAcute	5.60E-04	9.03E-04	8.86E-03	0.00E+00	0.00E+00	8.74E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.21E-02
4313	640602.4	4295548	NonCancerAcute	5.65E-04	9.10E-04	8.92E-03	0.00E+00	0.00E+00	8.79E-04	2.15E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.22E-02
4314	640622.4	4295548	NonCancerAcute	5.65E-04	9.08E-04	8.92E-03	0.00E+00	0.00E+00	8.78E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.21E-02
4315	640662.4	4295548	NonCancerAcute	5.59E-04	8.95E-04	8.83E-03	0.00E+00	0.00E+00	8.70E-04	2.10E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.17E-02
4316	640682.4	4295548	NonCancerAcute	5.59E-04	8.94E-04	8.83E-03	0.00E+00	0.00E+00	8.70E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.16E-02
4317	640702.4	4295548	NonCancerAcute	5.58E-04	8.92E-04	8.82E-03	0.00E+00	0.00E+00	8.68E-04	2.08E-02	0.00E+00	2.15E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.15E-02
4318	640722.4	4295548	NonCancerAcute	5.58E-04	8.93E-04	8.82E-03	0.00E+00	0.00E+00	8.68E-04	2.08E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.16E-02
4319	640562.4	4295568	NonCancerAcute	5.75E-04	9.22E-04	9.09E-03	0.00E+00	0.00E+00	8.92E-04	2.16E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.23E-02
4320	640582.4	4295568	NonCancerAcute	5.82E-04	9.33E-04	9.20E-03	0.00E+00	0.00E+00	8.99E-04	2.17E-02	0.00E+00	2.25E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.25E-02
4321	640602.4	4295568	NonCancerAcute	5.89E-04	9.43E-04	9.30E-03	0.00E+00	0.00E+00	9.05E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.26E-02
4322	640622.4	4295568	NonCancerAcute	5.87E-04	9.39E-04	9.26E-03	0.00E+00	0.00E+00	9.02E-04	2.18E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.26E-02
4323	640642.4	4295568	NonCancerAcute	5.71E-04	9.14E-04	9.02E-03	0.00E+00	0.00E+00	8.84E-04	2.13E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.21E-02
4324	640662.4	4295568	NonCancerAcute	5.71E-04	9.15E-04	9.02E-03	0.00E+00	0.00E+00	8.84E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.21E-02
4325	640682.4	4295568	NonCancerAcute	5.72E-04	9.16E-04	9.03E-03	0.00E+00	0.00E+00	8.83E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.21E-02
4326	640702.4	4295568	NonCancerAcute	5.71E-04	9.14E-04	9.01E-03	0.00E+00	0.00E+00	8.81E-04	2.13E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.21E-02
4327	640722.4	4295568	NonCancerAcute	5.70E-04	9.13E-04	8.99E-03	0.00E+00	0.00E+00	8.79E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.20E-02
4328	640542.4	4295588	NonCancerAcute	6.14E-04	9.83E-04	9.68E-03	0.00E+00	0.00E+00	9.34E-04	2.28E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.35E-02
4329	640562.4	4295588	NonCancerAcute	6.23E-04	9.98E-04	9.81E-03	0.00E+00	0.00E+00	9.42E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.38E-02
4330	640582.4	4295588	NonCancerAcute	6.30E-04	1.01E-03	9.92E-03	0.00E+00	0.00E+00	9.48E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.41E-02
4331	640602.4	4295588	NonCancerAcute	6.23E-04	9.99E-04	9.82E-03	0.00E+00	0.00E+00	9.41E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.39E-02
4332	640622.4	4295588	NonCancerAcute	6.09E-04	9.77E-04	9.60E-03	0.00E+00	0.00E+00	9.24E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.34E-02
4333	640642.4	4295588	NonCancerAcute	5.84E-04	9.36E-04	9.21E-03	0.00E+00	0.00E+00	8.97E-04	2.18E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.26E-02
4334	640662.4	4295588	NonCancerAcute	5.82E-04	9.34E-04	9.19E-03	0.00E+00	0.00E+00	8.94E-04	2.18E-02	0.00E+00	2.25E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.25E-02
4335	640702.4	4295588	NonCancerAcute	5.83E-04	9.36E-04	9.20E-03	0.00E+00	0.00E+00	8.92E-04	2.18E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.26E-02
4336	640722.4	4295588	NonCancerAcute	5.84E-04	9.36E-04	9.21E-03	0.00E+00	0.00E+00	8.92E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.26E-02
4337	640542.4	4295608	NonCancerAcute	6.47E-04	1.04E-03	1.02E-02	0.00E+00	0.00E+00	9.68E-04	2.40E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.48E-02
4338	640562.4	4295608	NonCancerAcute	6.54E-04	1.05E-03	1.03E-02	0.00E+00	0.00E+00	9.73E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.50E-02
4339	640582.4	4295608	NonCancerAcute	6.55E-04	1.05E-03	1.03E-02	0.00E+00	0.00E+00	9.73E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.50E-02
4340	640602.4	4295608	NonCancerAcute	6.43E-04	1.03E-03	1.01E-02	0.00E+00	0.00E+00	9.59E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.46E-02
4341	640622.4	4295608	NonCancerAcute	6.25E-04	1.00E-03	9.85E-03	0.00E+00	0.00E+00	9.40E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.40E-02
4342	640642.4	4295608	NonCancerAcute	6.00E-04	9.64E-04	9.47E-03	0.00E+00	0.00E+00	9.14E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.32E-02
4343	640662.4	4295608	NonCancerAcute	5.95E-04	9.55E-04	9.39E-03	0.00E+00	0.00E+00	9.08E-04	2.23E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.30E-02
4344	640682.4	4295608	NonCancerAcute	5.94E-04	9.53E-04	9.37E-03	0.00E+00	0.00E+00	9.06E-04	2.23E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.30E-02
4345	640702.4	4295608	NonCancerAcute	5.95E-04	9.56E-04	9.39E-03	0.00E+00	0.00E+00	9.07E-04	2.23E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.30E-02
4346	640722.4	4295608	NonCancerAcute	5.95E-04	9.55E-04	9.38E-03	0.00E+00	0.00E+00	9.06E-04	2.23E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.30E-02
4347	638999.1	4295692	NonCancerAcute	1.21E-03	1.95E-03	1.89E-02	0.00E+00	0.00E+00	1.64E-03	4.41E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	4.50E-02
4348	639019.1	4295692	NonCancerAcute	1.20E-03	1.92E-03	1.86E-02	0.00E+00	0.00E+00	1.62E-03	4.34E-02	0.00E+00	4.43E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	4.43E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4349	639039.1	4295692	NonCancerAcute	1.16E-03	1.87E-03	1.82E-02	0.00E+00	0.00E+00	1.58E-03	4.22E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.31E-02
4350	639059.1	4295692	NonCancerAcute	1.13E-03	1.81E-03	1.77E-02	0.00E+00	0.00E+00	1.55E-03	4.10E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.19E-02
4351	639079.1	4295692	NonCancerAcute	1.11E-03	1.77E-03	1.73E-02	0.00E+00	0.00E+00	1.52E-03	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.08E-02
4352	639099.1	4295692	NonCancerAcute	1.10E-03	1.76E-03	1.71E-02	0.00E+00	0.00E+00	1.51E-03	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	4.04E-02
4353	639119.1	4295692	NonCancerAcute	1.09E-03	1.75E-03	1.70E-02	0.00E+00	0.00E+00	1.50E-03	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.01E-02
4354	639139.1	4295692	NonCancerAcute	1.09E-03	1.73E-03	1.69E-02	0.00E+00	0.00E+00	1.49E-03	3.88E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.97E-02
4355	639159.1	4295692	NonCancerAcute	1.07E-03	1.71E-03	1.67E-02	0.00E+00	0.00E+00	1.47E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.91E-02
4356	639179.1	4295692	NonCancerAcute	1.05E-03	1.68E-03	1.65E-02	0.00E+00	0.00E+00	1.46E-03	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.84E-02
4357	638999.1	4295712	NonCancerAcute	1.18E-03	1.89E-03	1.84E-02	0.00E+00	0.00E+00	1.60E-03	4.25E-02	0.00E+00	4.34E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	4.34E-02
4358	639019.1	4295712	NonCancerAcute	1.15E-03	1.85E-03	1.80E-02	0.00E+00	0.00E+00	1.57E-03	4.16E-02	0.00E+00	4.25E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.25E-02
4359	639039.1	4295712	NonCancerAcute	1.12E-03	1.79E-03	1.75E-02	0.00E+00	0.00E+00	1.53E-03	4.03E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	4.11E-02
4360	639119.1	4295712	NonCancerAcute	1.05E-03	1.68E-03	1.65E-02	0.00E+00	0.00E+00	1.46E-03	3.75E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.83E-02
4361	639139.1	4295712	NonCancerAcute	1.04E-03	1.66E-03	1.63E-02	0.00E+00	0.00E+00	1.45E-03	3.69E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.77E-02
4362	639159.1	4295712	NonCancerAcute	1.02E-03	1.63E-03	1.60E-02	0.00E+00	0.00E+00	1.42E-03	3.65E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.73E-02
4363	639179.1	4295712	NonCancerAcute	1.00E-03	1.61E-03	1.57E-02	0.00E+00	0.00E+00	1.40E-03	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.71E-02
4364	638999.1	4295732	NonCancerAcute	1.13E-03	1.80E-03	1.76E-02	0.00E+00	0.00E+00	1.54E-03	4.03E-02	0.00E+00	4.12E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.12E-02
4365	639019.1	4295732	NonCancerAcute	1.10E-03	1.75E-03	1.72E-02	0.00E+00	0.00E+00	1.51E-03	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.01E-02
4366	639039.1	4295732	NonCancerAcute	1.07E-03	1.70E-03	1.67E-02	0.00E+00	0.00E+00	1.48E-03	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.89E-02
4367	639119.1	4295732	NonCancerAcute	1.00E-03	1.61E-03	1.57E-02	0.00E+00	0.00E+00	1.41E-03	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.74E-02
4368	639139.1	4295732	NonCancerAcute	9.87E-04	1.60E-03	1.55E-02	0.00E+00	0.00E+00	1.39E-03	3.66E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.74E-02
4369	639159.1	4295732	NonCancerAcute	9.68E-04	1.57E-03	1.52E-02	0.00E+00	0.00E+00	1.37E-03	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.72E-02
4370	639179.1	4295732	NonCancerAcute	9.47E-04	1.54E-03	1.48E-02	0.00E+00	0.00E+00	1.35E-03	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.69E-02
4371	638999.1	4295752	NonCancerAcute	1.07E-03	1.70E-03	1.67E-02	0.00E+00	0.00E+00	1.48E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.88E-02
4372	639019.1	4295752	NonCancerAcute	1.04E-03	1.66E-03	1.63E-02	0.00E+00	0.00E+00	1.45E-03	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.79E-02
4373	639039.1	4295752	NonCancerAcute	1.02E-03	1.62E-03	1.59E-02	0.00E+00	0.00E+00	1.42E-03	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.73E-02
4374	639119.1	4295752	NonCancerAcute	9.47E-04	1.55E-03	1.48E-02	0.00E+00	0.00E+00	1.35E-03	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.71E-02
4375	639139.1	4295752	NonCancerAcute	9.29E-04	1.53E-03	1.46E-02	0.00E+00	0.00E+00	1.33E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.70E-02
4376	639159.1	4295752	NonCancerAcute	9.09E-04	1.50E-03	1.43E-02	0.00E+00	0.00E+00	1.31E-03	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.67E-02
4377	639179.1	4295752	NonCancerAcute	8.89E-04	1.47E-03	1.39E-02	0.00E+00	0.00E+00	1.29E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.63E-02
4378	638999.1	4295772	NonCancerAcute	1.00E-03	1.62E-03	1.57E-02	0.00E+00	0.00E+00	1.42E-03	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.78E-02
4379	639019.1	4295772	NonCancerAcute	9.82E-04	1.59E-03	1.54E-02	0.00E+00	0.00E+00	1.39E-03	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.74E-02
4380	639039.1	4295772	NonCancerAcute	9.61E-04	1.56E-03	1.51E-02	0.00E+00	0.00E+00	1.37E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.70E-02
4381	639119.1	4295772	NonCancerAcute	8.87E-04	1.47E-03	1.39E-02	0.00E+00	0.00E+00	1.29E-03	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.62E-02
4382	639139.1	4295772	NonCancerAcute	8.68E-04	1.45E-03	1.36E-02	0.00E+00	0.00E+00	1.27E-03	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.61E-02
4383	639159.1	4295772	NonCancerAcute	8.48E-04	1.42E-03	1.33E-02	0.00E+00	0.00E+00	1.24E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.58E-02
4384	639179.1	4295772	NonCancerAcute	8.27E-04	1.39E-03	1.30E-02	0.00E+00	0.00E+00	1.22E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.54E-02
4385	638999.1	4295792	NonCancerAcute	9.48E-04	1.55E-03	1.49E-02	0.00E+00	0.00E+00	1.36E-03	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.75E-02
4386	639019.1	4295792	NonCancerAcute	9.26E-04	1.52E-03	1.45E-02	0.00E+00	0.00E+00	1.34E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.70E-02
4387	639039.1	4295792	NonCancerAcute	9.05E-04	1.49E-03	1.42E-02	0.00E+00	0.00E+00	1.31E-03	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.65E-02
4388	639119.1	4295792	NonCancerAcute	8.35E-04	1.40E-03	1.31E-02	0.00E+00	0.00E+00	1.23E-03	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.51E-02
4389	639139.1	4295792	NonCancerAcute	8.44E-04	1.40E-03	1.33E-02	0.00E+00	0.00E+00	1.24E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.50E-02
4390	639159.1	4295792	NonCancerAcute	8.50E-04	1.40E-03	1.33E-02	0.00E+00	0.00E+00	1.25E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.46E-02
4391	639179.1	4295792	NonCancerAcute	8.53E-04	1.40E-03	1.34E-02	0.00E+00	0.00E+00	1.25E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.44E-02
4392	638999.1	4295812	NonCancerAcute	8.88E-04	1.48E-03	1.40E-02	0.00E+00	0.00E+00	1.30E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.70E-02
4393	639019.1	4295812	NonCancerAcute	8.66E-04	1.45E-03	1.36E-02	0.00E+00	0.00E+00	1.27E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.63E-02
4394	639039.1	4295812	NonCancerAcute	8.60E-04	1.43E-03	1.35E-02	0.00E+00	0.00E+00	1.27E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.56E-02
4395	639119.1	4295812	NonCancerAcute	8.69E-04	1.42E-03	1.37E-02	0.00E+00	0.00E+00	1.27E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.43E-02
4396	639139.1	4295812	NonCancerAcute	8.78E-04	1.43E-03	1.38E-02	0.00E+00	0.00E+00	1.28E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.46E-02
4397	639159.1	4295812	NonCancerAcute	8.82E-04	1.44E-03	1.38E-02	0.00E+00	0.00E+00	1.28E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.46E-02
4398	639179.1	4295812	NonCancerAcute	8.83E-04	1.44E-03	1.39E-02	0.00E+00	0.00E+00	1.28E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4399	638999.1	4295832	NonCancerAcute	9.13E-04	1.50E-03	1.43E-02	0.00E+00	0.00E+00	1.32E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.63E-02
4400	639019.1	4295832	NonCancerAcute	9.08E-04	1.48E-03	1.42E-02	0.00E+00	0.00E+00	1.32E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.58E-02
4401	639039.1	4295832	NonCancerAcute	9.00E-04	1.47E-03	1.41E-02	0.00E+00	0.00E+00	1.31E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.53E-02
4402	639119.1	4295832	NonCancerAcute	8.97E-04	1.45E-03	1.41E-02	0.00E+00	0.00E+00	1.30E-03	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.47E-02
4403	639139.1	4295832	NonCancerAcute	9.03E-04	1.46E-03	1.42E-02	0.00E+00	0.00E+00	1.31E-03	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.48E-02
4404	639159.1	4295832	NonCancerAcute	9.04E-04	1.46E-03	1.42E-02	0.00E+00	0.00E+00	1.31E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.46E-02
4405	639179.1	4295832	NonCancerAcute	9.01E-04	1.45E-03	1.41E-02	0.00E+00	0.00E+00	1.30E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.44E-02
4406	638999.1	4295852	NonCancerAcute	9.56E-04	1.55E-03	1.50E-02	0.00E+00	0.00E+00	1.37E-03	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.71E-02
4407	639019.1	4295852	NonCancerAcute	9.46E-04	1.54E-03	1.48E-02	0.00E+00	0.00E+00	1.36E-03	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.65E-02
4408	639039.1	4295852	NonCancerAcute	9.34E-04	1.51E-03	1.47E-02	0.00E+00	0.00E+00	1.35E-03	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.59E-02
4409	639119.1	4295852	NonCancerAcute	9.12E-04	1.47E-03	1.43E-02	0.00E+00	0.00E+00	1.32E-03	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.47E-02
4410	639139.1	4295852	NonCancerAcute	9.19E-04	1.48E-03	1.44E-02	0.00E+00	0.00E+00	1.32E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.50E-02
4411	639019.1	4295872	NonCancerAcute	9.79E-04	1.58E-03	1.53E-02	0.00E+00	0.00E+00	1.39E-03	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.72E-02
4412	639039.1	4295872	NonCancerAcute	9.65E-04	1.56E-03	1.51E-02	0.00E+00	0.00E+00	1.38E-03	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.67E-02
4413	639059.1	4295872	NonCancerAcute	9.49E-04	1.53E-03	1.49E-02	0.00E+00	0.00E+00	1.36E-03	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.62E-02
4414	639079.1	4295872	NonCancerAcute	9.33E-04	1.51E-03	1.46E-02	0.00E+00	0.00E+00	1.34E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.56E-02
4415	639099.1	4295872	NonCancerAcute	9.23E-04	1.49E-03	1.45E-02	0.00E+00	0.00E+00	1.33E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.53E-02
4416	639119.1	4295872	NonCancerAcute	9.18E-04	1.48E-03	1.44E-02	0.00E+00	0.00E+00	1.32E-03	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.51E-02
4417	639139.1	4295872	NonCancerAcute	9.25E-04	1.50E-03	1.45E-02	0.00E+00	0.00E+00	1.33E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.54E-02
4418	639019.1	4295892	NonCancerAcute	1.01E-03	1.63E-03	1.58E-02	0.00E+00	0.00E+00	1.42E-03	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.84E-02
4419	639039.1	4295892	NonCancerAcute	9.91E-04	1.61E-03	1.55E-02	0.00E+00	0.00E+00	1.40E-03	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.78E-02
4420	639059.1	4295892	NonCancerAcute	9.73E-04	1.58E-03	1.53E-02	0.00E+00	0.00E+00	1.39E-03	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.72E-02
4421	639079.1	4295892	NonCancerAcute	9.55E-04	1.55E-03	1.50E-02	0.00E+00	0.00E+00	1.37E-03	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.66E-02
4422	639099.1	4295892	NonCancerAcute	9.35E-04	1.51E-03	1.47E-02	0.00E+00	0.00E+00	1.34E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.58E-02
4423	639119.1	4295892	NonCancerAcute	7.83E-04	1.34E-03	1.23E-02	0.00E+00	0.00E+00	1.18E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.52E-02
4424	639139.1	4295892	NonCancerAcute	7.78E-04	1.34E-03	1.23E-02	0.00E+00	0.00E+00	1.17E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.52E-02
4425	639019.1	4295912	NonCancerAcute	1.02E-03	1.66E-03	1.60E-02	0.00E+00	0.00E+00	1.44E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.91E-02
4426	639039.1	4295912	NonCancerAcute	1.01E-03	1.64E-03	1.58E-02	0.00E+00	0.00E+00	1.43E-03	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.86E-02
4427	639059.1	4295912	NonCancerAcute	9.93E-04	1.61E-03	1.56E-02	0.00E+00	0.00E+00	1.41E-03	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.80E-02
4428	639079.1	4295912	NonCancerAcute	9.74E-04	1.58E-03	1.53E-02	0.00E+00	0.00E+00	1.39E-03	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.73E-02
4429	639099.1	4295912	NonCancerAcute	9.49E-04	1.54E-03	1.49E-02	0.00E+00	0.00E+00	1.36E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.63E-02
4430	639119.1	4295912	NonCancerAcute	7.85E-04	1.35E-03	1.24E-02	0.00E+00	0.00E+00	1.18E-03	3.45E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.55E-02
4431	639139.1	4295912	NonCancerAcute	7.80E-04	1.34E-03	1.23E-02	0.00E+00	0.00E+00	1.17E-03	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.51E-02
4432	639019.1	4295932	NonCancerAcute	1.03E-03	1.67E-03	1.61E-02	0.00E+00	0.00E+00	1.45E-03	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.93E-02
4433	639039.1	4295932	NonCancerAcute	1.02E-03	1.65E-03	1.59E-02	0.00E+00	0.00E+00	1.43E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.88E-02
4434	639059.1	4295932	NonCancerAcute	1.00E-03	1.63E-03	1.57E-02	0.00E+00	0.00E+00	1.42E-03	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.82E-02
4435	639079.1	4295932	NonCancerAcute	9.82E-04	1.59E-03	1.54E-02	0.00E+00	0.00E+00	1.39E-03	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.75E-02
4436	639099.1	4295932	NonCancerAcute	9.55E-04	1.54E-03	1.50E-02	0.00E+00	0.00E+00	1.36E-03	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.64E-02
4437	639119.1	4295932	NonCancerAcute	9.28E-04	1.50E-03	1.45E-02	0.00E+00	0.00E+00	1.33E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.54E-02
4438	639139.1	4295932	NonCancerAcute	7.77E-04	1.33E-03	1.22E-02	0.00E+00	0.00E+00	1.17E-03	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.47E-02
4439	639259.1	4295972	NonCancerAcute	7.14E-04	1.21E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.18E-02
4440	639019.1	4295992	NonCancerAcute	9.82E-04	1.58E-03	1.54E-02	0.00E+00	0.00E+00	1.40E-03	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.68E-02
4441	639039.1	4295992	NonCancerAcute	9.65E-04	1.56E-03	1.51E-02	0.00E+00	0.00E+00	1.38E-03	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.64E-02
4442	639059.1	4295992	NonCancerAcute	9.46E-04	1.53E-03	1.48E-02	0.00E+00	0.00E+00	1.36E-03	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.59E-02
4443	639079.1	4295992	NonCancerAcute	9.19E-04	1.49E-03	1.44E-02	0.00E+00	0.00E+00	1.33E-03	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.51E-02
4444	639099.1	4295992	NonCancerAcute	8.91E-04	1.44E-03	1.40E-02	0.00E+00	0.00E+00	1.30E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.42E-02
4445	639119.1	4295992	NonCancerAcute	7.54E-04	1.28E-03	1.19E-02	0.00E+00	0.00E+00	1.15E-03	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.35E-02
4446	639139.1	4295992	NonCancerAcute	7.46E-04	1.27E-03	1.18E-02	0.00E+00	0.00E+00	1.14E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.32E-02
4447	639259.1	4295992	NonCancerAcute	6.97E-04	1.21E-03	1.10E-02	0.00E+00	0.00E+00	1.08E-03	3.14E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.24E-02
4448	639279.1	4295992	NonCancerAcute	6.89E-04	1.20E-03	1.09E-02	0.00E+00	0.00E+00	1.07E-03	3.14E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.23E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4449	639019.1	4296012	NonCancerAcute	9.50E-04	1.55E-03	1.49E-02	0.00E+00	0.00E+00	1.36E-03	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.73E-02
4450	639039.1	4296012	NonCancerAcute	9.30E-04	1.52E-03	1.46E-02	0.00E+00	0.00E+00	1.34E-03	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.68E-02
4451	639059.1	4296012	NonCancerAcute	9.07E-04	1.49E-03	1.42E-02	0.00E+00	0.00E+00	1.32E-03	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.61E-02
4452	639079.1	4296012	NonCancerAcute	8.76E-04	1.44E-03	1.38E-02	0.00E+00	0.00E+00	1.28E-03	3.40E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.50E-02
4453	639099.1	4296012	NonCancerAcute	7.45E-04	1.29E-03	1.18E-02	0.00E+00	0.00E+00	1.14E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.42E-02
4454	639119.1	4296012	NonCancerAcute	7.37E-04	1.27E-03	1.16E-02	0.00E+00	0.00E+00	1.13E-03	3.28E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.38E-02
4455	639139.1	4296012	NonCancerAcute	7.28E-04	1.26E-03	1.15E-02	0.00E+00	0.00E+00	1.12E-03	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.39E-02
4456	639259.1	4296012	NonCancerAcute	6.77E-04	1.20E-03	1.07E-02	0.00E+00	0.00E+00	1.06E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.32E-02
4457	639279.1	4296012	NonCancerAcute	6.69E-04	1.19E-03	1.06E-02	0.00E+00	0.00E+00	1.05E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.32E-02
4458	639299.1	4296012	NonCancerAcute	6.61E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.32E-02
4459	639019.1	4296032	NonCancerAcute	9.08E-04	1.52E-03	1.43E-02	0.00E+00	0.00E+00	1.32E-03	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.79E-02
4460	639039.1	4296032	NonCancerAcute	8.87E-04	1.49E-03	1.39E-02	0.00E+00	0.00E+00	1.30E-03	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.74E-02
4461	639059.1	4296032	NonCancerAcute	8.62E-04	1.45E-03	1.35E-02	0.00E+00	0.00E+00	1.27E-03	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.67E-02
4462	639079.1	4296032	NonCancerAcute	7.33E-04	1.29E-03	1.16E-02	0.00E+00	0.00E+00	1.13E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.53E-02
4463	639099.1	4296032	NonCancerAcute	7.24E-04	1.27E-03	1.14E-02	0.00E+00	0.00E+00	1.12E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.49E-02
4464	639119.1	4296032	NonCancerAcute	7.15E-04	1.26E-03	1.13E-02	0.00E+00	0.00E+00	1.11E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.49E-02
4465	639139.1	4296032	NonCancerAcute	7.07E-04	1.26E-03	1.12E-02	0.00E+00	0.00E+00	1.10E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.49E-02
4466	639259.1	4296032	NonCancerAcute	6.55E-04	1.19E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.41E-02
4467	639279.1	4296032	NonCancerAcute	6.47E-04	1.18E-03	1.02E-02	0.00E+00	0.00E+00	1.03E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.39E-02
4468	639299.1	4296032	NonCancerAcute	6.38E-04	1.17E-03	1.01E-02	0.00E+00	0.00E+00	1.02E-03	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.38E-02
4469	639319.1	4296032	NonCancerAcute	6.30E-04	1.16E-03	9.98E-03	0.00E+00	0.00E+00	1.01E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.36E-02
4470	639019.1	4296052	NonCancerAcute	8.56E-04	1.48E-03	1.35E-02	0.00E+00	0.00E+00	1.26E-03	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.86E-02
4471	639039.1	4296052	NonCancerAcute	8.34E-04	1.44E-03	1.31E-02	0.00E+00	0.00E+00	1.24E-03	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.79E-02
4472	639059.1	4296052	NonCancerAcute	8.10E-04	1.40E-03	1.28E-02	0.00E+00	0.00E+00	1.21E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.70E-02
4473	639079.1	4296052	NonCancerAcute	7.10E-04	1.21E-03	1.12E-02	0.00E+00	0.00E+00	1.11E-03	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.18E-02
4474	639099.1	4296052	NonCancerAcute	7.01E-04	1.26E-03	1.11E-02	0.00E+00	0.00E+00	1.10E-03	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.55E-02
4475	639119.1	4296052	NonCancerAcute	6.91E-04	1.26E-03	1.09E-02	0.00E+00	0.00E+00	1.08E-03	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.60E-02
4476	639139.1	4296052	NonCancerAcute	6.82E-04	1.24E-03	1.08E-02	0.00E+00	0.00E+00	1.07E-03	3.49E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.59E-02
4477	639259.1	4296052	NonCancerAcute	6.30E-04	1.17E-03	9.98E-03	0.00E+00	0.00E+00	1.01E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.46E-02
4478	639279.1	4296052	NonCancerAcute	6.22E-04	1.16E-03	9.85E-03	0.00E+00	0.00E+00	9.98E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
4479	639299.1	4296052	NonCancerAcute	6.13E-04	1.15E-03	9.72E-03	0.00E+00	0.00E+00	9.88E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.41E-02
4480	639319.1	4296052	NonCancerAcute	6.05E-04	1.13E-03	9.60E-03	0.00E+00	0.00E+00	9.77E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.39E-02
4481	639339.1	4296052	NonCancerAcute	5.97E-04	1.12E-03	9.47E-03	0.00E+00	0.00E+00	9.67E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.37E-02
4482	639259.1	4296072	NonCancerAcute	6.03E-04	1.14E-03	9.56E-03	0.00E+00	0.00E+00	9.76E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.47E-02
4483	639279.1	4296072	NonCancerAcute	5.94E-04	1.13E-03	9.43E-03	0.00E+00	0.00E+00	9.65E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.44E-02
4484	639299.1	4296072	NonCancerAcute	5.86E-04	1.12E-03	9.30E-03	0.00E+00	0.00E+00	9.54E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.42E-02
4485	639319.1	4296072	NonCancerAcute	5.78E-04	1.10E-03	9.18E-03	0.00E+00	0.00E+00	9.44E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.39E-02
4486	639339.1	4296072	NonCancerAcute	5.70E-04	1.09E-03	9.05E-03	0.00E+00	0.00E+00	9.33E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.36E-02
4487	639359.1	4296072	NonCancerAcute	5.62E-04	1.08E-03	8.93E-03	0.00E+00	0.00E+00	9.22E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.34E-02
4488	639119.1	4296092	NonCancerAcute	6.82E-04	1.27E-03	1.08E-02	0.00E+00	0.00E+00	1.07E-03	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.72E-02
4489	639139.1	4296092	NonCancerAcute	6.69E-04	1.24E-03	1.06E-02	0.00E+00	0.00E+00	1.06E-03	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.67E-02
4490	639159.1	4296092	NonCancerAcute	6.57E-04	1.23E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.63E-02
4491	639259.1	4296092	NonCancerAcute	5.74E-04	1.11E-03	9.11E-03	0.00E+00	0.00E+00	9.39E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.45E-02
4492	639279.1	4296092	NonCancerAcute	5.65E-04	1.10E-03	8.98E-03	0.00E+00	0.00E+00	9.28E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.42E-02
4493	639299.1	4296092	NonCancerAcute	5.61E-04	1.09E-03	8.91E-03	0.00E+00	0.00E+00	9.22E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.39E-02
4494	639319.1	4296092	NonCancerAcute	5.59E-04	1.08E-03	8.88E-03	0.00E+00	0.00E+00	9.20E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.36E-02
4495	639339.1	4296092	NonCancerAcute	5.57E-04	1.07E-03	8.85E-03	0.00E+00	0.00E+00	9.18E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.33E-02
4496	639359.1	4296092	NonCancerAcute	5.55E-04	1.07E-03	8.82E-03	0.00E+00	0.00E+00	9.16E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.31E-02
4497	639119.1	4296112	NonCancerAcute	6.86E-04	1.27E-03	1.08E-02	0.00E+00	0.00E+00	1.07E-03	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.69E-02
4498	639139.1	4296112	NonCancerAcute	6.83E-04	1.26E-03	1.08E-02	0.00E+00	0.00E+00	1.06E-03	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.64E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4499	639159.1	4296112	NonCancerAcute	6.81E-04	1.25E-03	1.08E-02	0.00E+00	0.00E+00	1.06E-03	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.61E-02
4500	639279.1	4296112	NonCancerAcute	5.82E-04	1.11E-03	9.24E-03	0.00E+00	0.00E+00	9.50E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.38E-02
4501	639299.1	4296112	NonCancerAcute	5.79E-04	1.10E-03	9.20E-03	0.00E+00	0.00E+00	9.47E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.35E-02
4502	639319.1	4296112	NonCancerAcute	5.77E-04	1.09E-03	9.16E-03	0.00E+00	0.00E+00	9.45E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.32E-02
4503	639339.1	4296112	NonCancerAcute	5.75E-04	1.08E-03	9.13E-03	0.00E+00	0.00E+00	9.42E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.29E-02
4504	639359.1	4296112	NonCancerAcute	5.72E-04	1.08E-03	9.09E-03	0.00E+00	0.00E+00	9.39E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.26E-02
4505	639119.1	4296132	NonCancerAcute	7.17E-04	1.29E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.62E-02
4506	639139.1	4296132	NonCancerAcute	7.15E-04	1.28E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.58E-02
4507	639159.1	4296132	NonCancerAcute	7.13E-04	1.27E-03	1.12E-02	0.00E+00	0.00E+00	1.10E-03	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.55E-02
4508	639279.1	4296132	NonCancerAcute	5.98E-04	1.11E-03	9.48E-03	0.00E+00	0.00E+00	9.70E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.32E-02
4509	639299.1	4296132	NonCancerAcute	5.95E-04	1.11E-03	9.44E-03	0.00E+00	0.00E+00	9.67E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.30E-02
4510	639319.1	4296132	NonCancerAcute	5.92E-04	1.10E-03	9.39E-03	0.00E+00	0.00E+00	9.63E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.29E-02
4511	639339.1	4296132	NonCancerAcute	5.89E-04	1.10E-03	9.35E-03	0.00E+00	0.00E+00	9.59E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.27E-02
4512	639359.1	4296132	NonCancerAcute	5.86E-04	1.09E-03	9.30E-03	0.00E+00	0.00E+00	9.55E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.26E-02
4513	639119.1	4296152	NonCancerAcute	7.45E-04	1.31E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.58E-02
4514	639139.1	4296152	NonCancerAcute	7.42E-04	1.30E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.56E-02
4515	639159.1	4296152	NonCancerAcute	7.39E-04	1.30E-03	1.16E-02	0.00E+00	0.00E+00	1.13E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.54E-02
4516	639299.1	4296152	NonCancerAcute	6.06E-04	1.13E-03	9.62E-03	0.00E+00	0.00E+00	9.80E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.36E-02
4517	639319.1	4296152	NonCancerAcute	6.03E-04	1.12E-03	9.57E-03	0.00E+00	0.00E+00	9.75E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.35E-02
4518	639339.1	4296152	NonCancerAcute	6.00E-04	1.12E-03	9.51E-03	0.00E+00	0.00E+00	9.70E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.33E-02
4519	639359.1	4296152	NonCancerAcute	5.96E-04	1.11E-03	9.46E-03	0.00E+00	0.00E+00	9.66E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.31E-02
4520	639119.1	4296172	NonCancerAcute	7.66E-04	1.34E-03	1.21E-02	0.00E+00	0.00E+00	1.16E-03	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.64E-02
4521	639139.1	4296172	NonCancerAcute	7.61E-04	1.33E-03	1.20E-02	0.00E+00	0.00E+00	1.15E-03	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.62E-02
4522	639159.1	4296172	NonCancerAcute	7.57E-04	1.33E-03	1.19E-02	0.00E+00	0.00E+00	1.14E-03	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.59E-02
4523	639299.1	4296172	NonCancerAcute	6.15E-04	1.14E-03	9.74E-03	0.00E+00	0.00E+00	9.86E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.40E-02
4524	639319.1	4296172	NonCancerAcute	6.11E-04	1.14E-03	9.68E-03	0.00E+00	0.00E+00	9.81E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.38E-02
4525	639339.1	4296172	NonCancerAcute	6.07E-04	1.13E-03	9.62E-03	0.00E+00	0.00E+00	9.75E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.35E-02
4526	639359.1	4296172	NonCancerAcute	6.03E-04	1.12E-03	9.56E-03	0.00E+00	0.00E+00	9.70E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.33E-02
4527	639319.1	4296192	NonCancerAcute	6.15E-04	1.14E-03	9.74E-03	0.00E+00	0.00E+00	9.80E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.38E-02
4528	639339.1	4296192	NonCancerAcute	6.10E-04	1.13E-03	9.67E-03	0.00E+00	0.00E+00	9.74E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.36E-02
4529	639359.1	4296192	NonCancerAcute	6.06E-04	1.12E-03	9.60E-03	0.00E+00	0.00E+00	9.68E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.33E-02
4530	639359.1	4296332	NonCancerAcute	6.10E-04	1.12E-03	9.68E-03	0.00E+00	0.00E+00	9.90E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.31E-02
4531	639259.1	4296352	NonCancerAcute	6.41E-04	1.11E-03	1.02E-02	0.00E+00	0.00E+00	1.03E-03	2.91E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.00E-02
4532	639279.1	4296352	NonCancerAcute	6.36E-04	1.15E-03	1.01E-02	0.00E+00	0.00E+00	1.02E-03	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.33E-02
4533	639299.1	4296352	NonCancerAcute	6.32E-04	1.15E-03	1.00E-02	0.00E+00	0.00E+00	1.02E-03	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.33E-02
4534	639319.1	4296352	NonCancerAcute	6.28E-04	1.15E-03	9.95E-03	0.00E+00	0.00E+00	1.01E-03	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.33E-02
4535	639339.1	4296352	NonCancerAcute	6.23E-04	1.14E-03	9.88E-03	0.00E+00	0.00E+00	1.00E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.32E-02
4536	639359.1	4296352	NonCancerAcute	6.19E-04	1.13E-03	9.82E-03	0.00E+00	0.00E+00	9.97E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.31E-02
4537	639259.1	4296372	NonCancerAcute	6.47E-04	1.17E-03	1.03E-02	0.00E+00	0.00E+00	1.03E-03	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.34E-02
4538	639279.1	4296372	NonCancerAcute	6.43E-04	1.16E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.32E-02
4539	639299.1	4296372	NonCancerAcute	6.38E-04	1.15E-03	1.01E-02	0.00E+00	0.00E+00	1.02E-03	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.30E-02
4540	639319.1	4296372	NonCancerAcute	6.34E-04	1.15E-03	1.00E-02	0.00E+00	0.00E+00	1.01E-03	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.29E-02
4541	639339.1	4296372	NonCancerAcute	7.43E-04	1.26E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.26E-02
4542	639359.1	4296372	NonCancerAcute	7.40E-04	1.25E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.24E-02
4543	639199.1	4296392	NonCancerAcute	6.65E-04	1.21E-03	1.05E-02	0.00E+00	0.00E+00	1.05E-03	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.47E-02
4544	639219.1	4296392	NonCancerAcute	6.60E-04	1.20E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.45E-02
4545	639239.1	4296392	NonCancerAcute	6.55E-04	1.19E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.42E-02
4546	639259.1	4296392	NonCancerAcute	6.50E-04	1.18E-03	1.03E-02	0.00E+00	0.00E+00	1.03E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.40E-02
4547	639279.1	4296392	NonCancerAcute	6.46E-04	1.17E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.38E-02
4548	639299.1	4296392	NonCancerAcute	6.41E-04	1.16E-03	1.01E-02	0.00E+00	0.00E+00	1.02E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.36E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4549	639319.1	4296392	NonCancerAcute	7.52E-04	1.28E-03	1.19E-02	0.00E+00	0.00E+00	1.13E-03	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.35E-02
4550	639339.1	4296392	NonCancerAcute	7.49E-04	1.27E-03	1.18E-02	0.00E+00	0.00E+00	1.13E-03	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.33E-02
4551	639359.1	4296392	NonCancerAcute	7.46E-04	1.27E-03	1.18E-02	0.00E+00	0.00E+00	1.12E-03	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.32E-02
4552	639159.1	4296412	NonCancerAcute	6.74E-04	1.23E-03	1.07E-02	0.00E+00	0.00E+00	1.06E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.58E-02
4553	639179.1	4296412	NonCancerAcute	6.69E-04	1.22E-03	1.06E-02	0.00E+00	0.00E+00	1.05E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.56E-02
4554	639199.1	4296412	NonCancerAcute	7.83E-04	1.34E-03	1.23E-02	0.00E+00	0.00E+00	1.17E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.54E-02
4555	639219.1	4296412	NonCancerAcute	6.59E-04	1.20E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.52E-02
4556	639239.1	4296412	NonCancerAcute	6.54E-04	1.20E-03	1.03E-02	0.00E+00	0.00E+00	1.04E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.49E-02
4557	639259.1	4296412	NonCancerAcute	7.67E-04	1.31E-03	1.21E-02	0.00E+00	0.00E+00	1.15E-03	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.48E-02
4558	639279.1	4296412	NonCancerAcute	7.62E-04	1.30E-03	1.20E-02	0.00E+00	0.00E+00	1.15E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.46E-02
4559	639299.1	4296412	NonCancerAcute	7.57E-04	1.30E-03	1.19E-02	0.00E+00	0.00E+00	1.14E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.44E-02
4560	639319.1	4296412	NonCancerAcute	7.52E-04	1.29E-03	1.18E-02	0.00E+00	0.00E+00	1.14E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.42E-02
4561	639339.1	4296412	NonCancerAcute	7.49E-04	1.28E-03	1.18E-02	0.00E+00	0.00E+00	1.13E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.40E-02
4562	639359.1	4296412	NonCancerAcute	7.46E-04	1.28E-03	1.18E-02	0.00E+00	0.00E+00	1.13E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.39E-02
4563	639159.1	4296432	NonCancerAcute	7.87E-04	1.36E-03	1.24E-02	0.00E+00	0.00E+00	1.18E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.63E-02
4564	639179.1	4296432	NonCancerAcute	7.80E-04	1.35E-03	1.23E-02	0.00E+00	0.00E+00	1.17E-03	3.51E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.61E-02
4565	639199.1	4296432	NonCancerAcute	7.75E-04	1.34E-03	1.22E-02	0.00E+00	0.00E+00	1.17E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.58E-02
4566	639219.1	4296432	NonCancerAcute	7.71E-04	1.33E-03	1.21E-02	0.00E+00	0.00E+00	1.16E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.57E-02
4567	639239.1	4296432	NonCancerAcute	7.67E-04	1.32E-03	1.21E-02	0.00E+00	0.00E+00	1.16E-03	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.55E-02
4568	639259.1	4296432	NonCancerAcute	7.62E-04	1.31E-03	1.20E-02	0.00E+00	0.00E+00	1.15E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.53E-02
4569	639279.1	4296432	NonCancerAcute	7.56E-04	1.30E-03	1.19E-02	0.00E+00	0.00E+00	1.14E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.50E-02
4570	639299.1	4296432	NonCancerAcute	7.51E-04	1.30E-03	1.18E-02	0.00E+00	0.00E+00	1.14E-03	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.48E-02
4571	639319.1	4296432	NonCancerAcute	7.48E-04	1.29E-03	1.18E-02	0.00E+00	0.00E+00	1.13E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.47E-02
4572	639339.1	4296432	NonCancerAcute	7.43E-04	1.28E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.46E-02
4573	639359.1	4296432	NonCancerAcute	7.39E-04	1.28E-03	1.16E-02	0.00E+00	0.00E+00	1.12E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
4574	639179.1	4296452	NonCancerAcute	7.67E-04	1.34E-03	1.21E-02	0.00E+00	0.00E+00	1.16E-03	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.62E-02
4575	639199.1	4296452	NonCancerAcute	7.61E-04	1.33E-03	1.20E-02	0.00E+00	0.00E+00	1.16E-03	3.50E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.60E-02
4576	639219.1	4296452	NonCancerAcute	7.58E-04	1.32E-03	1.19E-02	0.00E+00	0.00E+00	1.15E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.58E-02
4577	639239.1	4296452	NonCancerAcute	7.54E-04	1.32E-03	1.19E-02	0.00E+00	0.00E+00	1.15E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.57E-02
4578	639259.1	4296452	NonCancerAcute	7.48E-04	1.31E-03	1.18E-02	0.00E+00	0.00E+00	1.14E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.54E-02
4579	639279.1	4296452	NonCancerAcute	7.44E-04	1.30E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.52E-02
4580	639299.1	4296452	NonCancerAcute	7.39E-04	1.29E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.51E-02
4581	639319.1	4296452	NonCancerAcute	7.35E-04	1.28E-03	1.16E-02	0.00E+00	0.00E+00	1.12E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.49E-02
4582	639339.1	4296452	NonCancerAcute	7.30E-04	1.27E-03	1.15E-02	0.00E+00	0.00E+00	1.11E-03	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.47E-02
4583	639359.1	4296452	NonCancerAcute	7.24E-04	1.26E-03	1.14E-02	0.00E+00	0.00E+00	1.11E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
4584	639179.1	4296472	NonCancerAcute	7.46E-04	1.31E-03	1.18E-02	0.00E+00	0.00E+00	1.14E-03	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.60E-02
4585	639199.1	4296472	NonCancerAcute	7.41E-04	1.30E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.57E-02
4586	639219.1	4296472	NonCancerAcute	7.37E-04	1.30E-03	1.16E-02	0.00E+00	0.00E+00	1.13E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.56E-02
4587	639239.1	4296472	NonCancerAcute	7.32E-04	1.29E-03	1.16E-02	0.00E+00	0.00E+00	1.12E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.54E-02
4588	639259.1	4296472	NonCancerAcute	7.27E-04	1.28E-03	1.15E-02	0.00E+00	0.00E+00	1.11E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.52E-02
4589	639279.1	4296472	NonCancerAcute	7.24E-04	1.28E-03	1.14E-02	0.00E+00	0.00E+00	1.11E-03	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.51E-02
4590	639299.1	4296472	NonCancerAcute	7.21E-04	1.27E-03	1.14E-02	0.00E+00	0.00E+00	1.10E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.50E-02
4591	639319.1	4296472	NonCancerAcute	7.15E-04	1.26E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.47E-02
4592	639339.1	4296472	NonCancerAcute	7.08E-04	1.25E-03	1.12E-02	0.00E+00	0.00E+00	1.09E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
4593	639359.1	4296472	NonCancerAcute	7.02E-04	1.24E-03	1.11E-02	0.00E+00	0.00E+00	1.08E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.41E-02
4594	639379.1	4296472	NonCancerAcute	6.97E-04	1.23E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.39E-02
4595	639399.1	4296472	NonCancerAcute	6.95E-04	1.23E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.39E-02
4596	639419.1	4296472	NonCancerAcute	6.95E-04	1.23E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.39E-02
4597	639439.1	4296472	NonCancerAcute	6.94E-04	1.23E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.39E-02
4598	639179.1	4296492	NonCancerAcute	7.17E-04	1.27E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.53E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4599	639199.1	4296492	NonCancerAcute	7.13E-04	1.27E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.51E-02
4600	639219.1	4296492	NonCancerAcute	7.08E-04	1.26E-03	1.12E-02	0.00E+00	0.00E+00	1.09E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.49E-02
4601	639239.1	4296492	NonCancerAcute	7.03E-04	1.25E-03	1.11E-02	0.00E+00	0.00E+00	1.09E-03	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.47E-02
4602	639259.1	4296492	NonCancerAcute	7.00E-04	1.25E-03	1.10E-02	0.00E+00	0.00E+00	1.08E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.46E-02
4603	639279.1	4296492	NonCancerAcute	6.98E-04	1.24E-03	1.10E-02	0.00E+00	0.00E+00	1.08E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.46E-02
4604	639299.1	4296492	NonCancerAcute	6.95E-04	1.24E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.45E-02
4605	639319.1	4296492	NonCancerAcute	6.87E-04	1.23E-03	1.09E-02	0.00E+00	0.00E+00	1.06E-03	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.41E-02
4606	639339.1	4296492	NonCancerAcute	6.80E-04	1.21E-03	1.07E-02	0.00E+00	0.00E+00	1.05E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.37E-02
4607	639359.1	4296492	NonCancerAcute	6.73E-04	1.20E-03	1.06E-02	0.00E+00	0.00E+00	1.05E-03	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.34E-02
4608	639379.1	4296492	NonCancerAcute	6.68E-04	1.19E-03	1.06E-02	0.00E+00	0.00E+00	1.04E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.32E-02
4609	639399.1	4296492	NonCancerAcute	6.66E-04	1.19E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.31E-02
4610	639419.1	4296492	NonCancerAcute	6.65E-04	1.19E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.32E-02
4611	639439.1	4296492	NonCancerAcute	6.64E-04	1.19E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.32E-02
4612	639179.1	4296512	NonCancerAcute	6.83E-04	1.23E-03	1.08E-02	0.00E+00	0.00E+00	1.06E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.43E-02
4613	639199.1	4296512	NonCancerAcute	6.78E-04	1.22E-03	1.07E-02	0.00E+00	0.00E+00	1.06E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.41E-02
4614	639219.1	4296512	NonCancerAcute	6.74E-04	1.21E-03	1.07E-02	0.00E+00	0.00E+00	1.05E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.40E-02
4615	639239.1	4296512	NonCancerAcute	6.70E-04	1.20E-03	1.06E-02	0.00E+00	0.00E+00	1.05E-03	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.38E-02
4616	639259.1	4296512	NonCancerAcute	6.66E-04	1.20E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.37E-02
4617	639279.1	4296512	NonCancerAcute	6.65E-04	1.20E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.37E-02
4618	639299.1	4296512	NonCancerAcute	6.63E-04	1.20E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.37E-02
4619	639319.1	4296512	NonCancerAcute	6.59E-04	1.19E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.36E-02
4620	639339.1	4296512	NonCancerAcute	6.49E-04	1.17E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.30E-02
4621	639359.1	4296512	NonCancerAcute	6.40E-04	1.15E-03	1.01E-02	0.00E+00	0.00E+00	1.01E-03	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.25E-02
4622	639379.1	4296512	NonCancerAcute	6.36E-04	1.14E-03	1.01E-02	0.00E+00	0.00E+00	1.01E-03	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.23E-02
4623	639399.1	4296512	NonCancerAcute	6.35E-04	1.15E-03	1.00E-02	0.00E+00	0.00E+00	1.00E-03	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.24E-02
4624	639419.1	4296512	NonCancerAcute	6.34E-04	1.15E-03	1.00E-02	0.00E+00	0.00E+00	1.00E-03	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.24E-02
4625	639439.1	4296512	NonCancerAcute	6.30E-04	1.14E-03	9.98E-03	0.00E+00	0.00E+00	9.98E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.22E-02
4626	639459.1	4296512	NonCancerAcute	6.28E-04	1.13E-03	9.94E-03	0.00E+00	0.00E+00	9.94E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.21E-02
4627	639179.1	4296532	NonCancerAcute	6.70E-04	1.20E-03	1.06E-02	0.00E+00	0.00E+00	1.05E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.31E-02
4628	639199.1	4296532	NonCancerAcute	6.65E-04	1.19E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.29E-02
4629	639219.1	4296532	NonCancerAcute	6.63E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.28E-02
4630	639239.1	4296532	NonCancerAcute	6.62E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.27E-02
4631	639259.1	4296532	NonCancerAcute	6.61E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.26E-02
4632	639279.1	4296532	NonCancerAcute	6.63E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.26E-02
4633	639299.1	4296532	NonCancerAcute	6.65E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.25E-02
4634	639319.1	4296532	NonCancerAcute	6.65E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.25E-02
4635	639339.1	4296532	NonCancerAcute	6.49E-04	1.15E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.10E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.19E-02
4636	639359.1	4296532	NonCancerAcute	6.32E-04	1.13E-03	1.00E-02	0.00E+00	0.00E+00	1.00E-03	3.04E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.13E-02
4637	639379.1	4296532	NonCancerAcute	6.30E-04	1.12E-03	9.97E-03	0.00E+00	0.00E+00	9.97E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.11E-02
4638	639399.1	4296532	NonCancerAcute	6.34E-04	1.13E-03	1.00E-02	0.00E+00	0.00E+00	1.00E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.12E-02
4639	639419.1	4296532	NonCancerAcute	6.37E-04	1.13E-03	1.01E-02	0.00E+00	0.00E+00	1.00E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.12E-02
4640	639439.1	4296532	NonCancerAcute	6.31E-04	1.12E-03	9.98E-03	0.00E+00	0.00E+00	9.96E-04	3.01E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.10E-02
4641	639459.1	4296532	NonCancerAcute	6.28E-04	1.12E-03	9.94E-03	0.00E+00	0.00E+00	9.92E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.08E-02
4642	639199.1	4296552	NonCancerAcute	6.63E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.27E-02
4643	639219.1	4296552	NonCancerAcute	6.63E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.27E-02
4644	639239.1	4296552	NonCancerAcute	6.63E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.27E-02
4645	639259.1	4296552	NonCancerAcute	6.64E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.27E-02
4646	639279.1	4296552	NonCancerAcute	6.65E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.27E-02
4647	639299.1	4296552	NonCancerAcute	6.65E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.27E-02
4648	639319.1	4296552	NonCancerAcute	6.60E-04	1.18E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.25E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4649	639339.1	4296552	NonCancerAcute	6.44E-04	1.15E-03	1.02E-02	0.00E+00	0.00E+00	1.01E-03	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.17E-02
4650	639359.1	4296552	NonCancerAcute	6.27E-04	1.11E-03	9.92E-03	0.00E+00	0.00E+00	9.95E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.09E-02
4651	639379.1	4296552	NonCancerAcute	6.23E-04	1.11E-03	9.86E-03	0.00E+00	0.00E+00	9.89E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.07E-02
4652	639399.1	4296552	NonCancerAcute	6.25E-04	1.11E-03	9.89E-03	0.00E+00	0.00E+00	9.90E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.08E-02
4653	639419.1	4296552	NonCancerAcute	6.27E-04	1.12E-03	9.93E-03	0.00E+00	0.00E+00	9.92E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.09E-02
4654	639439.1	4296552	NonCancerAcute	6.25E-04	1.11E-03	9.89E-03	0.00E+00	0.00E+00	9.88E-04	2.99E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.08E-02
4655	639459.1	4296552	NonCancerAcute	6.23E-04	1.11E-03	9.86E-03	0.00E+00	0.00E+00	9.85E-04	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.07E-02
4656	639199.1	4296572	NonCancerAcute	6.63E-04	1.19E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.31E-02
4657	639219.1	4296572	NonCancerAcute	6.61E-04	1.18E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.30E-02
4658	639239.1	4296572	NonCancerAcute	6.58E-04	1.18E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.29E-02
4659	639259.1	4296572	NonCancerAcute	6.58E-04	1.18E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.28E-02
4660	639279.1	4296572	NonCancerAcute	6.56E-04	1.17E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.27E-02
4661	639299.1	4296572	NonCancerAcute	6.52E-04	1.17E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.26E-02
4662	639319.1	4296572	NonCancerAcute	6.46E-04	1.16E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.14E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.23E-02
4663	639339.1	4296572	NonCancerAcute	6.32E-04	1.13E-03	1.00E-02	0.00E+00	0.00E+00	1.00E-03	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.16E-02
4664	639359.1	4296572	NonCancerAcute	6.18E-04	1.11E-03	9.79E-03	0.00E+00	0.00E+00	9.85E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.09E-02
4665	639379.1	4296572	NonCancerAcute	6.14E-04	1.10E-03	9.72E-03	0.00E+00	0.00E+00	9.79E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.07E-02
4666	639399.1	4296572	NonCancerAcute	6.13E-04	1.10E-03	9.72E-03	0.00E+00	0.00E+00	9.78E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.07E-02
4667	639419.1	4296572	NonCancerAcute	6.14E-04	1.10E-03	9.73E-03	0.00E+00	0.00E+00	9.77E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.07E-02
4668	639439.1	4296572	NonCancerAcute	6.15E-04	1.10E-03	9.74E-03	0.00E+00	0.00E+00	9.77E-04	2.99E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.08E-02
4669	639459.1	4296572	NonCancerAcute	6.14E-04	1.10E-03	9.73E-03	0.00E+00	0.00E+00	9.76E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.07E-02
4670	639199.1	4296592	NonCancerAcute	6.55E-04	1.18E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.33E-02
4671	639219.1	4296592	NonCancerAcute	6.51E-04	1.17E-03	1.03E-02	0.00E+00	0.00E+00	1.03E-03	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.30E-02
4672	639239.1	4296592	NonCancerAcute	6.46E-04	1.16E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.27E-02
4673	639259.1	4296592	NonCancerAcute	6.44E-04	1.16E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.25E-02
4674	639279.1	4296592	NonCancerAcute	6.40E-04	1.15E-03	1.01E-02	0.00E+00	0.00E+00	1.01E-03	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.24E-02
4675	639299.1	4296592	NonCancerAcute	6.36E-04	1.14E-03	1.01E-02	0.00E+00	0.00E+00	1.01E-03	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.21E-02
4676	639319.1	4296592	NonCancerAcute	6.29E-04	1.13E-03	9.96E-03	0.00E+00	0.00E+00	1.00E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.18E-02
4677	639339.1	4296592	NonCancerAcute	6.17E-04	1.11E-03	9.78E-03	0.00E+00	0.00E+00	9.88E-04	3.04E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.13E-02
4678	639359.1	4296592	NonCancerAcute	6.06E-04	1.09E-03	9.61E-03	0.00E+00	0.00E+00	9.76E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.07E-02
4679	639379.1	4296592	NonCancerAcute	6.02E-04	1.08E-03	9.55E-03	0.00E+00	0.00E+00	9.71E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.05E-02
4680	639399.1	4296592	NonCancerAcute	6.00E-04	1.08E-03	9.51E-03	0.00E+00	0.00E+00	9.67E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.04E-02
4681	639419.1	4296592	NonCancerAcute	5.99E-04	1.08E-03	9.50E-03	0.00E+00	0.00E+00	9.66E-04	2.95E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.04E-02
4682	639439.1	4296592	NonCancerAcute	6.01E-04	1.08E-03	9.53E-03	0.00E+00	0.00E+00	9.67E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.05E-02
4683	639459.1	4296592	NonCancerAcute	6.01E-04	1.08E-03	9.53E-03	0.00E+00	0.00E+00	9.65E-04	2.96E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.05E-02
4684	639199.1	4296612	NonCancerAcute	6.38E-04	1.20E-03	1.01E-02	0.00E+00	0.00E+00	1.02E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.53E-02
4685	639219.1	4296612	NonCancerAcute	6.32E-04	1.18E-03	1.00E-02	0.00E+00	0.00E+00	1.01E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.49E-02
4686	639239.1	4296612	NonCancerAcute	6.26E-04	1.17E-03	9.92E-03	0.00E+00	0.00E+00	1.00E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.45E-02
4687	639259.1	4296612	NonCancerAcute	6.22E-04	1.16E-03	9.86E-03	0.00E+00	0.00E+00	9.97E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.42E-02
4688	639279.1	4296612	NonCancerAcute	6.20E-04	1.16E-03	9.82E-03	0.00E+00	0.00E+00	9.93E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.40E-02
4689	639299.1	4296612	NonCancerAcute	6.17E-04	1.15E-03	9.77E-03	0.00E+00	0.00E+00	9.89E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.37E-02
4690	639319.1	4296612	NonCancerAcute	6.10E-04	1.14E-03	9.68E-03	0.00E+00	0.00E+00	9.82E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.33E-02
4691	639339.1	4296612	NonCancerAcute	6.01E-04	1.12E-03	9.53E-03	0.00E+00	0.00E+00	9.72E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.28E-02
4692	639359.1	4296612	NonCancerAcute	5.92E-04	1.10E-03	9.39E-03	0.00E+00	0.00E+00	9.62E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.23E-02
4693	639379.1	4296612	NonCancerAcute	5.88E-04	1.09E-03	9.33E-03	0.00E+00	0.00E+00	9.57E-04	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.21E-02
4694	639399.1	4296612	NonCancerAcute	5.86E-04	1.08E-03	9.30E-03	0.00E+00	0.00E+00	9.54E-04	3.10E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.19E-02
4695	639419.1	4296612	NonCancerAcute	5.84E-04	1.08E-03	9.27E-03	0.00E+00	0.00E+00	9.51E-04	3.08E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.17E-02
4696	639439.1	4296612	NonCancerAcute	5.83E-04	1.08E-03	9.26E-03	0.00E+00	0.00E+00	9.49E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.15E-02
4697	639459.1	4296612	NonCancerAcute	5.83E-04	1.08E-03	9.25E-03	0.00E+00	0.00E+00	9.48E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.14E-02
4698	639199.1	4296632	NonCancerAcute	6.12E-04	1.19E-03	9.71E-03	0.00E+00	0.00E+00	9.90E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.67E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4699	639219.1	4296632	NonCancerAcute	6.06E-04	1.18E-03	9.62E-03	0.00E+00	0.00E+00	9.83E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.63E-02
4700	639239.1	4296632	NonCancerAcute	6.01E-04	1.17E-03	9.54E-03	0.00E+00	0.00E+00	9.76E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.59E-02
4701	639259.1	4296632	NonCancerAcute	5.96E-04	1.15E-03	9.46E-03	0.00E+00	0.00E+00	9.70E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.55E-02
4702	639279.1	4296632	NonCancerAcute	5.94E-04	1.15E-03	9.43E-03	0.00E+00	0.00E+00	9.67E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.53E-02
4703	639299.1	4296632	NonCancerAcute	5.92E-04	1.14E-03	9.40E-03	0.00E+00	0.00E+00	9.64E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.51E-02
4704	639319.1	4296632	NonCancerAcute	5.87E-04	1.13E-03	9.31E-03	0.00E+00	0.00E+00	9.57E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.47E-02
4705	639339.1	4296632	NonCancerAcute	5.80E-04	1.12E-03	9.22E-03	0.00E+00	0.00E+00	9.49E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.43E-02
4706	639359.1	4296632	NonCancerAcute	5.75E-04	1.11E-03	9.13E-03	0.00E+00	0.00E+00	9.43E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.39E-02
4707	639379.1	4296632	NonCancerAcute	5.71E-04	1.10E-03	9.08E-03	0.00E+00	0.00E+00	9.38E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.36E-02
4708	639399.1	4296632	NonCancerAcute	5.68E-04	1.09E-03	9.03E-03	0.00E+00	0.00E+00	9.34E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.34E-02
4709	639419.1	4296632	NonCancerAcute	5.66E-04	1.09E-03	8.99E-03	0.00E+00	0.00E+00	9.30E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.32E-02
4710	639439.1	4296632	NonCancerAcute	5.64E-04	1.08E-03	8.97E-03	0.00E+00	0.00E+00	9.28E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.30E-02
4711	639459.1	4296632	NonCancerAcute	5.63E-04	1.08E-03	8.95E-03	0.00E+00	0.00E+00	9.26E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.29E-02
4712	639199.1	4296652	NonCancerAcute	5.82E-04	1.17E-03	9.25E-03	0.00E+00	0.00E+00	9.61E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.75E-02
4713	639219.1	4296652	NonCancerAcute	5.77E-04	1.16E-03	9.17E-03	0.00E+00	0.00E+00	9.54E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.71E-02
4714	639239.1	4296652	NonCancerAcute	5.72E-04	1.15E-03	9.09E-03	0.00E+00	0.00E+00	9.48E-04	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.66E-02
4715	639259.1	4296652	NonCancerAcute	5.67E-04	1.13E-03	9.01E-03	0.00E+00	0.00E+00	9.41E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.62E-02
4716	639279.1	4296652	NonCancerAcute	5.65E-04	1.13E-03	8.99E-03	0.00E+00	0.00E+00	9.38E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.61E-02
4717	639299.1	4296652	NonCancerAcute	5.64E-04	1.13E-03	8.96E-03	0.00E+00	0.00E+00	9.35E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.59E-02
4718	639319.1	4296652	NonCancerAcute	5.60E-04	1.12E-03	8.90E-03	0.00E+00	0.00E+00	9.29E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.56E-02
4719	639339.1	4296652	NonCancerAcute	5.56E-04	1.11E-03	8.85E-03	0.00E+00	0.00E+00	9.24E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.54E-02
4720	639359.1	4296652	NonCancerAcute	5.54E-04	1.10E-03	8.80E-03	0.00E+00	0.00E+00	9.20E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.51E-02
4721	639379.1	4296652	NonCancerAcute	5.51E-04	1.10E-03	8.76E-03	0.00E+00	0.00E+00	9.15E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.48E-02
4722	639399.1	4296652	NonCancerAcute	5.47E-04	1.09E-03	8.71E-03	0.00E+00	0.00E+00	9.11E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.46E-02
4723	639419.1	4296652	NonCancerAcute	5.44E-04	1.08E-03	8.66E-03	0.00E+00	0.00E+00	9.06E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
4724	639439.1	4296652	NonCancerAcute	5.42E-04	1.08E-03	8.62E-03	0.00E+00	0.00E+00	9.02E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.41E-02
4725	639459.1	4296652	NonCancerAcute	5.40E-04	1.07E-03	8.59E-03	0.00E+00	0.00E+00	8.99E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.39E-02
4726	639479.1	4296652	NonCancerAcute	5.37E-04	1.06E-03	8.55E-03	0.00E+00	0.00E+00	8.95E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.37E-02
4727	639199.1	4296672	NonCancerAcute	5.49E-04	1.15E-03	8.74E-03	0.00E+00	0.00E+00	9.29E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.82E-02
4728	639219.1	4296672	NonCancerAcute	5.44E-04	1.13E-03	8.68E-03	0.00E+00	0.00E+00	9.24E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.77E-02
4729	639239.1	4296672	NonCancerAcute	5.40E-04	1.12E-03	8.61E-03	0.00E+00	0.00E+00	9.18E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.73E-02
4730	639259.1	4296672	NonCancerAcute	5.35E-04	1.11E-03	8.54E-03	0.00E+00	0.00E+00	9.12E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.68E-02
4731	639279.1	4296672	NonCancerAcute	5.33E-04	1.10E-03	8.50E-03	0.00E+00	0.00E+00	9.08E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.66E-02
4732	639299.1	4296672	NonCancerAcute	5.32E-04	1.10E-03	8.48E-03	0.00E+00	0.00E+00	9.05E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.64E-02
4733	639319.1	4296672	NonCancerAcute	5.31E-04	1.10E-03	8.47E-03	0.00E+00	0.00E+00	9.03E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.62E-02
4734	639339.1	4296672	NonCancerAcute	5.29E-04	1.09E-03	8.44E-03	0.00E+00	0.00E+00	9.00E-04	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.60E-02
4735	639359.1	4296672	NonCancerAcute	5.28E-04	1.09E-03	8.41E-03	0.00E+00	0.00E+00	8.97E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.59E-02
4736	639379.1	4296672	NonCancerAcute	5.26E-04	1.08E-03	8.38E-03	0.00E+00	0.00E+00	8.93E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.57E-02
4737	639399.1	4296672	NonCancerAcute	5.23E-04	1.08E-03	8.34E-03	0.00E+00	0.00E+00	8.89E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.55E-02
4738	639419.1	4296672	NonCancerAcute	5.20E-04	1.07E-03	8.29E-03	0.00E+00	0.00E+00	8.85E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.52E-02
4739	639439.1	4296672	NonCancerAcute	5.16E-04	1.06E-03	8.23E-03	0.00E+00	0.00E+00	8.79E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.49E-02
4740	639459.1	4296672	NonCancerAcute	5.13E-04	1.05E-03	8.18E-03	0.00E+00	0.00E+00	8.75E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.46E-02
4741	639479.1	4296672	NonCancerAcute	5.10E-04	1.05E-03	8.13E-03	0.00E+00	0.00E+00	8.70E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.43E-02
4742	639199.1	4296692	NonCancerAcute	5.14E-04	1.12E-03	8.22E-03	0.00E+00	0.00E+00	8.93E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.89E-02
4743	639219.1	4296692	NonCancerAcute	5.11E-04	1.11E-03	8.17E-03	0.00E+00	0.00E+00	8.89E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.86E-02
4744	639239.1	4296692	NonCancerAcute	5.08E-04	1.10E-03	8.12E-03	0.00E+00	0.00E+00	8.84E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.82E-02
4745	639259.1	4296692	NonCancerAcute	5.06E-04	1.10E-03	8.08E-03	0.00E+00	0.00E+00	8.81E-04	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.79E-02
4746	639279.1	4296692	NonCancerAcute	5.04E-04	1.09E-03	8.05E-03	0.00E+00	0.00E+00	8.77E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.77E-02
4747	639299.1	4296692	NonCancerAcute	5.02E-04	1.09E-03	8.03E-03	0.00E+00	0.00E+00	8.74E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.75E-02
4748	639319.1	4296692	NonCancerAcute	5.01E-04	1.08E-03	8.01E-03	0.00E+00	0.00E+00	8.72E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.74E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4749	639339.1	4296692	NonCancerAcute	4.99E-04	1.08E-03	7.98E-03	0.00E+00	0.00E+00	8.69E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.72E-02
4750	639359.1	4296692	NonCancerAcute	4.98E-04	1.07E-03	7.95E-03	0.00E+00	0.00E+00	8.66E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.70E-02
4751	639379.1	4296692	NonCancerAcute	4.96E-04	1.07E-03	7.93E-03	0.00E+00	0.00E+00	8.63E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.68E-02
4752	639399.1	4296692	NonCancerAcute	4.93E-04	1.06E-03	7.89E-03	0.00E+00	0.00E+00	8.59E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.65E-02
4753	639419.1	4296692	NonCancerAcute	4.90E-04	1.05E-03	7.83E-03	0.00E+00	0.00E+00	8.54E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.61E-02
4754	639439.1	4296692	NonCancerAcute	4.85E-04	1.04E-03	7.76E-03	0.00E+00	0.00E+00	8.49E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.55E-02
4755	639459.1	4296692	NonCancerAcute	4.84E-04	1.03E-03	7.73E-03	0.00E+00	0.00E+00	8.46E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.53E-02
4756	639479.1	4296692	NonCancerAcute	4.82E-04	1.03E-03	7.71E-03	0.00E+00	0.00E+00	8.43E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.52E-02
4757	639199.1	4296712	NonCancerAcute	4.80E-04	1.09E-03	7.70E-03	0.00E+00	0.00E+00	8.56E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.94E-02
4758	639219.1	4296712	NonCancerAcute	4.78E-04	1.08E-03	7.66E-03	0.00E+00	0.00E+00	8.53E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.91E-02
4759	639239.1	4296712	NonCancerAcute	4.76E-04	1.08E-03	7.63E-03	0.00E+00	0.00E+00	8.49E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.89E-02
4760	639259.1	4296712	NonCancerAcute	4.74E-04	1.07E-03	7.60E-03	0.00E+00	0.00E+00	8.46E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.87E-02
4761	639279.1	4296712	NonCancerAcute	4.73E-04	1.07E-03	7.57E-03	0.00E+00	0.00E+00	8.43E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.85E-02
4762	639299.1	4296712	NonCancerAcute	4.71E-04	1.07E-03	7.55E-03	0.00E+00	0.00E+00	8.40E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.83E-02
4763	639319.1	4296712	NonCancerAcute	4.69E-04	1.06E-03	7.52E-03	0.00E+00	0.00E+00	8.37E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.81E-02
4764	639339.1	4296712	NonCancerAcute	4.67E-04	1.06E-03	7.49E-03	0.00E+00	0.00E+00	8.34E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.80E-02
4765	639359.1	4296712	NonCancerAcute	4.66E-04	1.05E-03	7.46E-03	0.00E+00	0.00E+00	8.31E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.78E-02
4766	639379.1	4296712	NonCancerAcute	4.64E-04	1.05E-03	7.44E-03	0.00E+00	0.00E+00	8.28E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.76E-02
4767	639399.1	4296712	NonCancerAcute	4.62E-04	1.04E-03	7.40E-03	0.00E+00	0.00E+00	8.24E-04	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.72E-02
4768	639419.1	4296712	NonCancerAcute	4.59E-04	1.03E-03	7.35E-03	0.00E+00	0.00E+00	8.20E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.68E-02
4769	639439.1	4296712	NonCancerAcute	4.55E-04	1.01E-03	7.29E-03	0.00E+00	0.00E+00	8.15E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.61E-02
4770	639459.1	4296712	NonCancerAcute	4.54E-04	1.01E-03	7.27E-03	0.00E+00	0.00E+00	8.12E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.60E-02
4771	639479.1	4296712	NonCancerAcute	4.53E-04	1.01E-03	7.26E-03	0.00E+00	0.00E+00	8.10E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.61E-02
4772	639219.1	4296732	NonCancerAcute	5.05E-04	1.12E-03	8.08E-03	0.00E+00	0.00E+00	8.83E-04	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.96E-02
4773	639239.1	4296732	NonCancerAcute	5.00E-04	1.11E-03	8.00E-03	0.00E+00	0.00E+00	8.77E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.94E-02
4774	639259.1	4296732	NonCancerAcute	4.95E-04	1.10E-03	7.92E-03	0.00E+00	0.00E+00	8.70E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.91E-02
4775	639279.1	4296732	NonCancerAcute	4.90E-04	1.09E-03	7.85E-03	0.00E+00	0.00E+00	8.64E-04	3.80E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.90E-02
4776	639299.1	4296732	NonCancerAcute	4.86E-04	1.09E-03	7.78E-03	0.00E+00	0.00E+00	8.58E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.88E-02
4777	639319.1	4296732	NonCancerAcute	4.81E-04	1.08E-03	7.70E-03	0.00E+00	0.00E+00	8.52E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.85E-02
4778	639339.1	4296732	NonCancerAcute	4.76E-04	1.07E-03	7.63E-03	0.00E+00	0.00E+00	8.46E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.83E-02
4779	639359.1	4296732	NonCancerAcute	4.72E-04	1.06E-03	7.56E-03	0.00E+00	0.00E+00	8.41E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.82E-02
4780	639379.1	4296732	NonCancerAcute	4.68E-04	1.06E-03	7.50E-03	0.00E+00	0.00E+00	8.35E-04	3.72E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.80E-02
4781	639399.1	4296732	NonCancerAcute	4.62E-04	1.05E-03	7.41E-03	0.00E+00	0.00E+00	8.28E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.77E-02
4782	639419.1	4296732	NonCancerAcute	4.56E-04	1.03E-03	7.32E-03	0.00E+00	0.00E+00	8.21E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.72E-02
4783	639439.1	4296732	NonCancerAcute	4.49E-04	1.02E-03	7.21E-03	0.00E+00	0.00E+00	8.12E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.67E-02
4784	639459.1	4296732	NonCancerAcute	4.46E-04	1.01E-03	7.16E-03	0.00E+00	0.00E+00	8.08E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.66E-02
4785	639479.1	4296732	NonCancerAcute	4.43E-04	1.01E-03	7.11E-03	0.00E+00	0.00E+00	8.03E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.67E-02
4786	639219.1	4296752	NonCancerAcute	5.30E-04	1.14E-03	8.45E-03	0.00E+00	0.00E+00	9.07E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.95E-02
4787	639239.1	4296752	NonCancerAcute	5.25E-04	1.13E-03	8.38E-03	0.00E+00	0.00E+00	9.01E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.93E-02
4788	639259.1	4296752	NonCancerAcute	5.20E-04	1.13E-03	8.31E-03	0.00E+00	0.00E+00	8.95E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.91E-02
4789	639279.1	4296752	NonCancerAcute	5.16E-04	1.12E-03	8.24E-03	0.00E+00	0.00E+00	8.90E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.89E-02
4790	639299.1	4296752	NonCancerAcute	5.11E-04	1.11E-03	8.16E-03	0.00E+00	0.00E+00	8.84E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.88E-02
4791	639319.1	4296752	NonCancerAcute	5.06E-04	1.10E-03	8.09E-03	0.00E+00	0.00E+00	8.78E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.86E-02
4792	639339.1	4296752	NonCancerAcute	5.02E-04	1.10E-03	8.02E-03	0.00E+00	0.00E+00	8.73E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.84E-02
4793	639359.1	4296752	NonCancerAcute	4.97E-04	1.09E-03	7.95E-03	0.00E+00	0.00E+00	8.67E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.82E-02
4794	639379.1	4296752	NonCancerAcute	4.93E-04	1.08E-03	7.88E-03	0.00E+00	0.00E+00	8.61E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.80E-02
4795	639399.1	4296752	NonCancerAcute	4.87E-04	1.07E-03	7.79E-03	0.00E+00	0.00E+00	8.54E-04	3.68E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.76E-02
4796	639419.1	4296752	NonCancerAcute	4.80E-04	1.06E-03	7.69E-03	0.00E+00	0.00E+00	8.47E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.72E-02
4797	639439.1	4296752	NonCancerAcute	4.73E-04	1.04E-03	7.58E-03	0.00E+00	0.00E+00	8.39E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.67E-02
4798	639459.1	4296752	NonCancerAcute	4.70E-04	1.04E-03	7.53E-03	0.00E+00	0.00E+00	8.34E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.67E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4799	639479.1	4296752	NonCancerAcute	4.67E-04	1.03E-03	7.48E-03	0.00E+00	0.00E+00	8.30E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.67E-02
4800	639219.1	4296772	NonCancerAcute	5.50E-04	1.17E-03	8.75E-03	0.00E+00	0.00E+00	9.22E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.99E-02
4801	639239.1	4296772	NonCancerAcute	5.45E-04	1.16E-03	8.68E-03	0.00E+00	0.00E+00	9.17E-04	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.96E-02
4802	639259.1	4296772	NonCancerAcute	5.41E-04	1.15E-03	8.62E-03	0.00E+00	0.00E+00	9.12E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.94E-02
4803	639279.1	4296772	NonCancerAcute	5.36E-04	1.14E-03	8.54E-03	0.00E+00	0.00E+00	9.06E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.91E-02
4804	639299.1	4296772	NonCancerAcute	5.32E-04	1.13E-03	8.47E-03	0.00E+00	0.00E+00	9.01E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.89E-02
4805	639319.1	4296772	NonCancerAcute	5.28E-04	1.13E-03	8.41E-03	0.00E+00	0.00E+00	8.96E-04	3.78E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.86E-02
4806	639339.1	4296772	NonCancerAcute	5.23E-04	1.12E-03	8.34E-03	0.00E+00	0.00E+00	8.91E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.84E-02
4807	639359.1	4296772	NonCancerAcute	5.18E-04	1.11E-03	8.26E-03	0.00E+00	0.00E+00	8.85E-04	3.72E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.80E-02
4808	639379.1	4296772	NonCancerAcute	5.13E-04	1.10E-03	8.18E-03	0.00E+00	0.00E+00	8.79E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.77E-02
4809	639399.1	4296772	NonCancerAcute	5.06E-04	1.08E-03	8.09E-03	0.00E+00	0.00E+00	8.72E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.73E-02
4810	639419.1	4296772	NonCancerAcute	5.00E-04	1.07E-03	7.99E-03	0.00E+00	0.00E+00	8.65E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.69E-02
4811	639439.1	4296772	NonCancerAcute	4.94E-04	1.06E-03	7.89E-03	0.00E+00	0.00E+00	8.57E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.65E-02
4812	639459.1	4296772	NonCancerAcute	4.89E-04	1.05E-03	7.83E-03	0.00E+00	0.00E+00	8.52E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.63E-02
4813	639479.1	4296772	NonCancerAcute	4.86E-04	1.05E-03	7.78E-03	0.00E+00	0.00E+00	8.48E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.63E-02
4814	639499.1	4296772	NonCancerAcute	4.84E-04	1.04E-03	7.74E-03	0.00E+00	0.00E+00	8.45E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.63E-02
4815	639219.1	4296792	NonCancerAcute	5.65E-04	1.19E-03	8.98E-03	0.00E+00	0.00E+00	9.30E-04	3.93E-02	0.00E+00	4.02E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	4.02E-02
4816	639239.1	4296792	NonCancerAcute	5.60E-04	1.18E-03	8.90E-03	0.00E+00	0.00E+00	9.24E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.99E-02
4817	639259.1	4296792	NonCancerAcute	5.55E-04	1.17E-03	8.83E-03	0.00E+00	0.00E+00	9.19E-04	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.96E-02
4818	639279.1	4296792	NonCancerAcute	5.51E-04	1.16E-03	8.77E-03	0.00E+00	0.00E+00	9.15E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.94E-02
4819	639299.1	4296792	NonCancerAcute	5.48E-04	1.15E-03	8.71E-03	0.00E+00	0.00E+00	9.10E-04	3.84E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.92E-02
4820	639319.1	4296792	NonCancerAcute	5.43E-04	1.15E-03	8.64E-03	0.00E+00	0.00E+00	9.05E-04	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.89E-02
4821	639339.1	4296792	NonCancerAcute	5.38E-04	1.14E-03	8.57E-03	0.00E+00	0.00E+00	9.00E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.87E-02
4822	639359.1	4296792	NonCancerAcute	5.33E-04	1.13E-03	8.49E-03	0.00E+00	0.00E+00	8.94E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.84E-02
4823	639379.1	4296792	NonCancerAcute	5.28E-04	1.12E-03	8.42E-03	0.00E+00	0.00E+00	8.89E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.81E-02
4824	639399.1	4296792	NonCancerAcute	5.22E-04	1.10E-03	8.32E-03	0.00E+00	0.00E+00	8.82E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.77E-02
4825	639419.1	4296792	NonCancerAcute	5.16E-04	1.09E-03	8.22E-03	0.00E+00	0.00E+00	8.75E-04	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.72E-02
4826	639439.1	4296792	NonCancerAcute	5.09E-04	1.08E-03	8.12E-03	0.00E+00	0.00E+00	8.68E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.68E-02
4827	639459.1	4296792	NonCancerAcute	5.06E-04	1.07E-03	8.06E-03	0.00E+00	0.00E+00	8.64E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.66E-02
4828	639479.1	4296792	NonCancerAcute	5.02E-04	1.06E-03	8.01E-03	0.00E+00	0.00E+00	8.60E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.65E-02
4829	639499.1	4296792	NonCancerAcute	4.98E-04	1.06E-03	7.95E-03	0.00E+00	0.00E+00	8.55E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.62E-02
4830	639219.1	4296812	NonCancerAcute	5.74E-04	1.19E-03	9.11E-03	0.00E+00	0.00E+00	9.33E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.01E-02
4831	639239.1	4296812	NonCancerAcute	5.70E-04	1.19E-03	9.04E-03	0.00E+00	0.00E+00	9.26E-04	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.98E-02
4832	639259.1	4296812	NonCancerAcute	5.65E-04	1.18E-03	8.97E-03	0.00E+00	0.00E+00	9.20E-04	3.87E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.95E-02
4833	639279.1	4296812	NonCancerAcute	5.62E-04	1.17E-03	8.92E-03	0.00E+00	0.00E+00	9.15E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.94E-02
4834	639299.1	4296812	NonCancerAcute	5.59E-04	1.17E-03	8.87E-03	0.00E+00	0.00E+00	9.11E-04	3.84E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.92E-02
4835	639319.1	4296812	NonCancerAcute	5.54E-04	1.16E-03	8.80E-03	0.00E+00	0.00E+00	9.06E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.90E-02
4836	639339.1	4296812	NonCancerAcute	5.49E-04	1.15E-03	8.72E-03	0.00E+00	0.00E+00	9.01E-04	3.78E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.86E-02
4837	639359.1	4296812	NonCancerAcute	5.43E-04	1.14E-03	8.64E-03	0.00E+00	0.00E+00	8.95E-04	3.75E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.83E-02
4838	639379.1	4296812	NonCancerAcute	5.39E-04	1.13E-03	8.57E-03	0.00E+00	0.00E+00	8.90E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.81E-02
4839	639399.1	4296812	NonCancerAcute	5.33E-04	1.11E-03	8.47E-03	0.00E+00	0.00E+00	8.84E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.77E-02
4840	639419.1	4296812	NonCancerAcute	5.27E-04	1.10E-03	8.38E-03	0.00E+00	0.00E+00	8.78E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.73E-02
4841	639439.1	4296812	NonCancerAcute	5.21E-04	1.09E-03	8.30E-03	0.00E+00	0.00E+00	8.72E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.70E-02
4842	639459.1	4296812	NonCancerAcute	5.17E-04	1.08E-03	8.24E-03	0.00E+00	0.00E+00	8.68E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.67E-02
4843	639479.1	4296812	NonCancerAcute	5.14E-04	1.08E-03	8.18E-03	0.00E+00	0.00E+00	8.64E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.65E-02
4844	639499.1	4296812	NonCancerAcute	5.09E-04	1.07E-03	8.12E-03	0.00E+00	0.00E+00	8.59E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.63E-02
4845	639219.1	4296832	NonCancerAcute	5.77E-04	1.19E-03	9.16E-03	0.00E+00	0.00E+00	9.38E-04	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.97E-02
4846	639239.1	4296832	NonCancerAcute	5.73E-04	1.18E-03	9.09E-03	0.00E+00	0.00E+00	9.32E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.95E-02
4847	639259.1	4296832	NonCancerAcute	5.69E-04	1.17E-03	9.03E-03	0.00E+00	0.00E+00	9.27E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.93E-02
4848	639279.1	4296832	NonCancerAcute	5.67E-04	1.17E-03	9.00E-03	0.00E+00	0.00E+00	9.23E-04	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.92E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4849	639299.1	4296832	NonCancerAcute	5.64E-04	1.17E-03	8.95E-03	0.00E+00	0.00E+00	9.19E-04	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.90E-02
4850	639319.1	4296832	NonCancerAcute	5.59E-04	1.16E-03	8.88E-03	0.00E+00	0.00E+00	9.12E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.88E-02
4851	639339.1	4296832	NonCancerAcute	5.54E-04	1.15E-03	8.80E-03	0.00E+00	0.00E+00	9.06E-04	3.76E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.84E-02
4852	639359.1	4296832	NonCancerAcute	5.48E-04	1.13E-03	8.71E-03	0.00E+00	0.00E+00	8.99E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.81E-02
4853	639379.1	4296832	NonCancerAcute	5.44E-04	1.13E-03	8.64E-03	0.00E+00	0.00E+00	8.93E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.78E-02
4854	639399.1	4296832	NonCancerAcute	5.38E-04	1.11E-03	8.55E-03	0.00E+00	0.00E+00	8.85E-04	3.66E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.74E-02
4855	639419.1	4296832	NonCancerAcute	5.32E-04	1.10E-03	8.46E-03	0.00E+00	0.00E+00	8.78E-04	3.62E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.70E-02
4856	639439.1	4296832	NonCancerAcute	5.28E-04	1.09E-03	8.39E-03	0.00E+00	0.00E+00	8.72E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.68E-02
4857	639459.1	4296832	NonCancerAcute	5.24E-04	1.09E-03	8.33E-03	0.00E+00	0.00E+00	8.66E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.65E-02
4858	639479.1	4296832	NonCancerAcute	5.20E-04	1.08E-03	8.26E-03	0.00E+00	0.00E+00	8.61E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.63E-02
4859	639499.1	4296832	NonCancerAcute	5.16E-04	1.07E-03	8.20E-03	0.00E+00	0.00E+00	8.55E-04	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.60E-02
4860	639219.1	4296852	NonCancerAcute	5.73E-04	1.17E-03	9.11E-03	0.00E+00	0.00E+00	9.36E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.90E-02
4861	639239.1	4296852	NonCancerAcute	5.69E-04	1.16E-03	9.03E-03	0.00E+00	0.00E+00	9.30E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.87E-02
4862	639259.1	4296852	NonCancerAcute	5.67E-04	1.16E-03	9.01E-03	0.00E+00	0.00E+00	9.26E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.86E-02
4863	639279.1	4296852	NonCancerAcute	5.66E-04	1.16E-03	8.98E-03	0.00E+00	0.00E+00	9.23E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.86E-02
4864	639299.1	4296852	NonCancerAcute	5.63E-04	1.16E-03	8.94E-03	0.00E+00	0.00E+00	9.18E-04	3.76E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.84E-02
4865	639319.1	4296852	NonCancerAcute	5.58E-04	1.14E-03	8.85E-03	0.00E+00	0.00E+00	9.11E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.81E-02
4866	639339.1	4296852	NonCancerAcute	5.53E-04	1.14E-03	8.79E-03	0.00E+00	0.00E+00	9.06E-04	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.79E-02
4867	639359.1	4296852	NonCancerAcute	5.49E-04	1.13E-03	8.72E-03	0.00E+00	0.00E+00	9.00E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.76E-02
4868	639379.1	4296852	NonCancerAcute	5.44E-04	1.12E-03	8.64E-03	0.00E+00	0.00E+00	8.93E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.73E-02
4869	639399.1	4296852	NonCancerAcute	5.38E-04	1.10E-03	8.55E-03	0.00E+00	0.00E+00	8.87E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.69E-02
4870	639419.1	4296852	NonCancerAcute	5.32E-04	1.09E-03	8.46E-03	0.00E+00	0.00E+00	8.80E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.65E-02
4871	639439.1	4296852	NonCancerAcute	5.27E-04	1.08E-03	8.37E-03	0.00E+00	0.00E+00	8.73E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.62E-02
4872	639459.1	4296852	NonCancerAcute	5.23E-04	1.07E-03	8.31E-03	0.00E+00	0.00E+00	8.67E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.59E-02
4873	639479.1	4296852	NonCancerAcute	5.19E-04	1.07E-03	8.25E-03	0.00E+00	0.00E+00	8.62E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.57E-02
4874	639219.1	4296872	NonCancerAcute	5.91E-04	1.19E-03	9.38E-03	0.00E+00	0.00E+00	9.57E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.91E-02
4875	639239.1	4296872	NonCancerAcute	5.82E-04	1.18E-03	9.23E-03	0.00E+00	0.00E+00	9.46E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.87E-02
4876	639259.1	4296872	NonCancerAcute	5.74E-04	1.17E-03	9.11E-03	0.00E+00	0.00E+00	9.35E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.86E-02
4877	639279.1	4296872	NonCancerAcute	5.66E-04	1.16E-03	8.98E-03	0.00E+00	0.00E+00	9.24E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.84E-02
4878	639299.1	4296872	NonCancerAcute	5.57E-04	1.15E-03	8.85E-03	0.00E+00	0.00E+00	9.14E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.82E-02
4879	639319.1	4296872	NonCancerAcute	5.51E-04	1.13E-03	8.76E-03	0.00E+00	0.00E+00	9.06E-04	3.70E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.78E-02
4880	639339.1	4296872	NonCancerAcute	5.47E-04	1.12E-03	8.69E-03	0.00E+00	0.00E+00	9.00E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.75E-02
4881	639359.1	4296872	NonCancerAcute	5.43E-04	1.11E-03	8.62E-03	0.00E+00	0.00E+00	8.94E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.71E-02
4882	639379.1	4296872	NonCancerAcute	5.37E-04	1.10E-03	8.54E-03	0.00E+00	0.00E+00	8.87E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.67E-02
4883	639399.1	4296872	NonCancerAcute	5.32E-04	1.09E-03	8.46E-03	0.00E+00	0.00E+00	8.80E-04	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.62E-02
4884	639419.1	4296872	NonCancerAcute	5.27E-04	1.08E-03	8.38E-03	0.00E+00	0.00E+00	8.74E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.58E-02
4885	639439.1	4296872	NonCancerAcute	4.67E-04	1.01E-03	7.47E-03	0.00E+00	0.00E+00	8.09E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.54E-02
4886	639459.1	4296872	NonCancerAcute	4.61E-04	9.97E-04	7.38E-03	0.00E+00	0.00E+00	8.02E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.52E-02
4887	639479.1	4296872	NonCancerAcute	4.56E-04	9.88E-04	7.29E-03	0.00E+00	0.00E+00	7.95E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.50E-02
4888	639239.1	4296892	NonCancerAcute	6.21E-04	1.21E-03	9.83E-03	0.00E+00	0.00E+00	9.92E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.84E-02
4889	639439.1	4297192	NonCancerAcute	5.79E-04	1.10E-03	9.19E-03	0.00E+00	0.00E+00	9.42E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.35E-02
4890	639459.1	4297192	NonCancerAcute	5.81E-04	1.10E-03	9.22E-03	0.00E+00	0.00E+00	9.43E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.35E-02
4891	639479.1	4297192	NonCancerAcute	5.82E-04	1.10E-03	9.24E-03	0.00E+00	0.00E+00	9.44E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.34E-02
4892	639499.1	4297192	NonCancerAcute	5.85E-04	1.10E-03	9.28E-03	0.00E+00	0.00E+00	9.46E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.35E-02
4893	639519.1	4297192	NonCancerAcute	5.86E-04	1.10E-03	9.30E-03	0.00E+00	0.00E+00	9.47E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.33E-02
4894	639539.1	4297192	NonCancerAcute	5.87E-04	1.10E-03	9.30E-03	0.00E+00	0.00E+00	9.47E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.32E-02
4895	639419.1	4297212	NonCancerAcute	5.43E-04	1.06E-03	8.64E-03	0.00E+00	0.00E+00	9.10E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.36E-02
4896	639439.1	4297212	NonCancerAcute	5.46E-04	1.06E-03	8.69E-03	0.00E+00	0.00E+00	9.11E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.35E-02
4897	639459.1	4297212	NonCancerAcute	5.49E-04	1.06E-03	8.73E-03	0.00E+00	0.00E+00	9.12E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.33E-02
4898	639479.1	4297212	NonCancerAcute	5.51E-04	1.06E-03	8.76E-03	0.00E+00	0.00E+00	9.13E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.31E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4899	639499.1	4297212	NonCancerAcute	5.54E-04	1.06E-03	8.81E-03	0.00E+00	0.00E+00	9.14E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.29E-02
4900	639519.1	4297212	NonCancerAcute	5.56E-04	1.06E-03	8.83E-03	0.00E+00	0.00E+00	9.14E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.27E-02
4901	639539.1	4297212	NonCancerAcute	5.56E-04	1.06E-03	8.84E-03	0.00E+00	0.00E+00	9.14E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.26E-02
4902	639559.1	4297212	NonCancerAcute	5.58E-04	1.06E-03	8.86E-03	0.00E+00	0.00E+00	9.15E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.25E-02
4903	639419.1	4297232	NonCancerAcute	5.07E-04	1.02E-03	8.09E-03	0.00E+00	0.00E+00	8.74E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.34E-02
4904	639439.1	4297232	NonCancerAcute	5.10E-04	1.02E-03	8.14E-03	0.00E+00	0.00E+00	8.76E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.34E-02
4905	639459.1	4297232	NonCancerAcute	5.14E-04	1.02E-03	8.20E-03	0.00E+00	0.00E+00	8.79E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.34E-02
4906	639499.1	4297232	NonCancerAcute	5.21E-04	1.03E-03	8.30E-03	0.00E+00	0.00E+00	8.83E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.33E-02
4907	639519.1	4297232	NonCancerAcute	5.23E-04	1.03E-03	8.34E-03	0.00E+00	0.00E+00	8.84E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.30E-02
4908	639539.1	4297232	NonCancerAcute	5.25E-04	1.03E-03	8.36E-03	0.00E+00	0.00E+00	8.85E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.27E-02
4909	639559.1	4297232	NonCancerAcute	5.26E-04	1.02E-03	8.38E-03	0.00E+00	0.00E+00	8.85E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.24E-02
4910	639399.1	4297252	NonCancerAcute	4.65E-04	9.68E-04	7.46E-03	0.00E+00	0.00E+00	8.31E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.29E-02
4911	639419.1	4297252	NonCancerAcute	4.69E-04	9.71E-04	7.51E-03	0.00E+00	0.00E+00	8.34E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.29E-02
4912	639439.1	4297252	NonCancerAcute	4.73E-04	9.75E-04	7.57E-03	0.00E+00	0.00E+00	8.37E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.29E-02
4913	639459.1	4297252	NonCancerAcute	4.76E-04	9.82E-04	7.63E-03	0.00E+00	0.00E+00	8.41E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.31E-02
4914	639479.1	4297252	NonCancerAcute	4.80E-04	9.88E-04	7.69E-03	0.00E+00	0.00E+00	8.44E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.32E-02
4915	639499.1	4297252	NonCancerAcute	4.84E-04	9.92E-04	7.74E-03	0.00E+00	0.00E+00	8.47E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.32E-02
4916	639519.1	4297252	NonCancerAcute	4.88E-04	9.92E-04	7.79E-03	0.00E+00	0.00E+00	8.49E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.30E-02
4917	639559.1	4297252	NonCancerAcute	4.92E-04	9.88E-04	7.87E-03	0.00E+00	0.00E+00	8.52E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.25E-02
4918	639579.1	4297252	NonCancerAcute	4.95E-04	9.85E-04	7.90E-03	0.00E+00	0.00E+00	8.54E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.22E-02
4919	639299.1	4297272	NonCancerAcute	4.23E-04	9.59E-04	6.81E-03	0.00E+00	0.00E+00	7.81E-04	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.49E-02
4920	639319.1	4297272	NonCancerAcute	4.14E-04	9.44E-04	6.66E-03	0.00E+00	0.00E+00	7.70E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.46E-02
4921	639339.1	4297272	NonCancerAcute	4.12E-04	9.35E-04	6.64E-03	0.00E+00	0.00E+00	7.69E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.42E-02
4922	639359.1	4297272	NonCancerAcute	4.17E-04	9.34E-04	6.72E-03	0.00E+00	0.00E+00	7.75E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.37E-02
4923	639379.1	4297272	NonCancerAcute	4.22E-04	9.33E-04	6.79E-03	0.00E+00	0.00E+00	7.81E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.34E-02
4924	639399.1	4297272	NonCancerAcute	4.26E-04	9.31E-04	6.86E-03	0.00E+00	0.00E+00	7.86E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.31E-02
4925	639419.1	4297272	NonCancerAcute	4.30E-04	9.31E-04	6.92E-03	0.00E+00	0.00E+00	7.91E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.28E-02
4926	639439.1	4297272	NonCancerAcute	4.34E-04	9.33E-04	6.98E-03	0.00E+00	0.00E+00	7.94E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.27E-02
4927	639459.1	4297272	NonCancerAcute	4.38E-04	9.39E-04	7.04E-03	0.00E+00	0.00E+00	7.98E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.28E-02
4928	639479.1	4297272	NonCancerAcute	4.42E-04	9.44E-04	7.09E-03	0.00E+00	0.00E+00	8.01E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.29E-02
4929	639519.1	4297272	NonCancerAcute	4.49E-04	9.48E-04	7.21E-03	0.00E+00	0.00E+00	8.09E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.26E-02
4930	639539.1	4297272	NonCancerAcute	4.53E-04	9.49E-04	7.27E-03	0.00E+00	0.00E+00	8.12E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.25E-02
4931	639559.1	4297272	NonCancerAcute	4.56E-04	9.47E-04	7.32E-03	0.00E+00	0.00E+00	8.15E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.22E-02
4932	639579.1	4297272	NonCancerAcute	4.60E-04	9.46E-04	7.36E-03	0.00E+00	0.00E+00	8.18E-04	3.11E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.20E-02
4933	639299.1	4297292	NonCancerAcute	4.52E-04	9.89E-04	7.25E-03	0.00E+00	0.00E+00	8.09E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.48E-02
4934	639319.1	4297292	NonCancerAcute	4.41E-04	9.73E-04	7.09E-03	0.00E+00	0.00E+00	7.98E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.45E-02
4935	639359.1	4297292	NonCancerAcute	4.20E-04	9.35E-04	6.76E-03	0.00E+00	0.00E+00	7.75E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.36E-02
4936	639379.1	4297292	NonCancerAcute	4.10E-04	9.18E-04	6.61E-03	0.00E+00	0.00E+00	7.65E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.32E-02
4937	639399.1	4297292	NonCancerAcute	4.01E-04	9.03E-04	6.47E-03	0.00E+00	0.00E+00	7.54E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.29E-02
4938	639419.1	4297292	NonCancerAcute	3.93E-04	8.90E-04	6.34E-03	0.00E+00	0.00E+00	7.45E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.26E-02
4939	639439.1	4297292	NonCancerAcute	3.96E-04	8.93E-04	6.39E-03	0.00E+00	0.00E+00	7.49E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.26E-02
4940	639499.1	4297292	NonCancerAcute	4.06E-04	9.10E-04	6.54E-03	0.00E+00	0.00E+00	7.60E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.30E-02
4941	639519.1	4297292	NonCancerAcute	4.10E-04	9.11E-04	6.61E-03	0.00E+00	0.00E+00	7.64E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.28E-02
4942	639539.1	4297292	NonCancerAcute	4.14E-04	9.11E-04	6.67E-03	0.00E+00	0.00E+00	7.69E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.26E-02
4943	639559.1	4297292	NonCancerAcute	4.19E-04	9.07E-04	6.74E-03	0.00E+00	0.00E+00	7.74E-04	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.21E-02
4944	639579.1	4297292	NonCancerAcute	4.23E-04	9.06E-04	6.80E-03	0.00E+00	0.00E+00	7.78E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.17E-02
4945	639299.1	4297312	NonCancerAcute	4.79E-04	1.04E-03	7.66E-03	0.00E+00	0.00E+00	8.34E-04	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.62E-02
4946	639319.1	4297312	NonCancerAcute	4.68E-04	1.02E-03	7.49E-03	0.00E+00	0.00E+00	8.22E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.55E-02
4947	639339.1	4297312	NonCancerAcute	4.56E-04	9.91E-04	7.31E-03	0.00E+00	0.00E+00	8.10E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.47E-02
4948	639359.1	4297312	NonCancerAcute	4.44E-04	9.66E-04	7.13E-03	0.00E+00	0.00E+00	7.98E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.39E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4949	639379.1	4297312	NonCancerAcute	4.34E-04	9.43E-04	6.97E-03	0.00E+00	0.00E+00	7.87E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.32E-02
4950	639399.1	4297312	NonCancerAcute	4.25E-04	9.23E-04	6.83E-03	0.00E+00	0.00E+00	7.77E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.26E-02
4951	639459.1	4297312	NonCancerAcute	4.04E-04	9.04E-04	6.51E-03	0.00E+00	0.00E+00	7.54E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.27E-02
4952	639479.1	4297312	NonCancerAcute	3.98E-04	9.03E-04	6.42E-03	0.00E+00	0.00E+00	7.47E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.30E-02
4953	639499.1	4297312	NonCancerAcute	3.91E-04	8.94E-04	6.30E-03	0.00E+00	0.00E+00	7.38E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.29E-02
4954	639519.1	4297312	NonCancerAcute	3.83E-04	8.83E-04	6.18E-03	0.00E+00	0.00E+00	7.30E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.28E-02
4955	639539.1	4297312	NonCancerAcute	3.76E-04	8.72E-04	6.07E-03	0.00E+00	0.00E+00	7.23E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.26E-02
4956	639559.1	4297312	NonCancerAcute	3.81E-04	8.71E-04	6.15E-03	0.00E+00	0.00E+00	7.29E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.22E-02
4957	639579.1	4297312	NonCancerAcute	3.85E-04	8.72E-04	6.22E-03	0.00E+00	0.00E+00	7.34E-04	3.11E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.20E-02
4958	639319.1	4297332	NonCancerAcute	4.92E-04	1.06E-03	7.85E-03	0.00E+00	0.00E+00	8.44E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.66E-02
4959	639339.1	4297332	NonCancerAcute	4.79E-04	1.03E-03	7.66E-03	0.00E+00	0.00E+00	8.31E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.58E-02
4960	639419.1	4297332	NonCancerAcute	4.39E-04	9.49E-04	7.04E-03	0.00E+00	0.00E+00	7.89E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.32E-02
4961	639439.1	4297332	NonCancerAcute	4.32E-04	9.37E-04	6.94E-03	0.00E+00	0.00E+00	7.82E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.29E-02
4962	639459.1	4297332	NonCancerAcute	4.28E-04	9.29E-04	6.87E-03	0.00E+00	0.00E+00	7.76E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.27E-02
4963	639479.1	4297332	NonCancerAcute	4.22E-04	9.21E-04	6.78E-03	0.00E+00	0.00E+00	7.70E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.25E-02
4964	639499.1	4297332	NonCancerAcute	4.15E-04	9.14E-04	6.67E-03	0.00E+00	0.00E+00	7.62E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.25E-02
4965	639519.1	4297332	NonCancerAcute	4.07E-04	9.05E-04	6.55E-03	0.00E+00	0.00E+00	7.53E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.25E-02
4966	639539.1	4297332	NonCancerAcute	3.99E-04	8.94E-04	6.43E-03	0.00E+00	0.00E+00	7.44E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.23E-02
4967	639579.1	4297332	NonCancerAcute	3.83E-04	8.71E-04	6.18E-03	0.00E+00	0.00E+00	7.26E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.19E-02
4968	639599.1	4297332	NonCancerAcute	3.75E-04	8.58E-04	6.05E-03	0.00E+00	0.00E+00	7.17E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.17E-02
4969	639319.1	4297352	NonCancerAcute	5.13E-04	1.10E-03	8.17E-03	0.00E+00	0.00E+00	8.71E-04	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.75E-02
4970	639339.1	4297352	NonCancerAcute	5.00E-04	1.07E-03	7.97E-03	0.00E+00	0.00E+00	8.55E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.67E-02
4971	639379.1	4297352	NonCancerAcute	4.77E-04	1.02E-03	7.62E-03	0.00E+00	0.00E+00	8.25E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.52E-02
4972	639399.1	4297352	NonCancerAcute	4.68E-04	1.00E-03	7.48E-03	0.00E+00	0.00E+00	8.15E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.47E-02
4973	639419.1	4297352	NonCancerAcute	4.60E-04	9.88E-04	7.35E-03	0.00E+00	0.00E+00	8.06E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.42E-02
4974	639439.1	4297352	NonCancerAcute	4.54E-04	9.77E-04	7.26E-03	0.00E+00	0.00E+00	8.00E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.39E-02
4975	639479.1	4297352	NonCancerAcute	4.44E-04	9.61E-04	7.11E-03	0.00E+00	0.00E+00	7.89E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.35E-02
4976	639499.1	4297352	NonCancerAcute	4.37E-04	9.48E-04	7.01E-03	0.00E+00	0.00E+00	7.82E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.32E-02
4977	639539.1	4297352	NonCancerAcute	4.22E-04	9.17E-04	6.78E-03	0.00E+00	0.00E+00	7.66E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.22E-02
4978	639559.1	4297352	NonCancerAcute	4.14E-04	9.02E-04	6.66E-03	0.00E+00	0.00E+00	7.57E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.18E-02
4979	639579.1	4297352	NonCancerAcute	4.06E-04	8.90E-04	6.53E-03	0.00E+00	0.00E+00	7.48E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.16E-02
4980	639599.1	4297352	NonCancerAcute	3.98E-04	8.78E-04	6.41E-03	0.00E+00	0.00E+00	7.39E-04	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.14E-02
4981	639319.1	4297372	NonCancerAcute	5.30E-04	1.12E-03	8.45E-03	0.00E+00	0.00E+00	8.98E-04	3.73E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.81E-02
4982	639339.1	4297372	NonCancerAcute	5.17E-04	1.10E-03	8.25E-03	0.00E+00	0.00E+00	8.81E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.74E-02
4983	639359.1	4297372	NonCancerAcute	5.05E-04	1.07E-03	8.06E-03	0.00E+00	0.00E+00	8.66E-04	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.66E-02
4984	639379.1	4297372	NonCancerAcute	4.95E-04	1.05E-03	7.90E-03	0.00E+00	0.00E+00	8.53E-04	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.60E-02
4985	639399.1	4297372	NonCancerAcute	4.86E-04	1.04E-03	7.76E-03	0.00E+00	0.00E+00	8.41E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.55E-02
4986	639419.1	4297372	NonCancerAcute	4.79E-04	1.02E-03	7.65E-03	0.00E+00	0.00E+00	8.30E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.51E-02
4987	639439.1	4297372	NonCancerAcute	4.73E-04	1.01E-03	7.56E-03	0.00E+00	0.00E+00	8.21E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.48E-02
4988	639459.1	4297372	NonCancerAcute	4.69E-04	1.00E-03	7.49E-03	0.00E+00	0.00E+00	8.12E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.46E-02
4989	639499.1	4297372	NonCancerAcute	4.57E-04	9.84E-04	7.32E-03	0.00E+00	0.00E+00	7.99E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.41E-02
4990	639519.1	4297372	NonCancerAcute	4.51E-04	9.71E-04	7.21E-03	0.00E+00	0.00E+00	7.91E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.37E-02
4991	639539.1	4297372	NonCancerAcute	4.44E-04	9.57E-04	7.10E-03	0.00E+00	0.00E+00	7.84E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.33E-02
4992	639559.1	4297372	NonCancerAcute	4.36E-04	9.43E-04	6.99E-03	0.00E+00	0.00E+00	7.76E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.29E-02
4993	639579.1	4297372	NonCancerAcute	4.28E-04	9.26E-04	6.87E-03	0.00E+00	0.00E+00	7.68E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.24E-02
4994	639599.1	4297372	NonCancerAcute	4.20E-04	9.10E-04	6.75E-03	0.00E+00	0.00E+00	7.60E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.19E-02
4995	639619.1	4297372	NonCancerAcute	4.14E-04	8.97E-04	6.65E-03	0.00E+00	0.00E+00	7.53E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.15E-02
4996	639339.1	4297392	NonCancerAcute	5.30E-04	1.12E-03	8.45E-03	0.00E+00	0.00E+00	9.01E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.76E-02
4997	639359.1	4297392	NonCancerAcute	5.17E-04	1.09E-03	8.26E-03	0.00E+00	0.00E+00	8.85E-04	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.69E-02
4998	639379.1	4297392	NonCancerAcute	5.09E-04	1.08E-03	8.13E-03	0.00E+00	0.00E+00	8.74E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.65E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4999	639399.1	4297392	NonCancerAcute	5.02E-04	1.06E-03	8.02E-03	0.00E+00	0.00E+00	8.65E-04	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.61E-02
5000	639419.1	4297392	NonCancerAcute	4.96E-04	1.05E-03	7.93E-03	0.00E+00	0.00E+00	8.56E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.59E-02
5001	639459.1	4297392	NonCancerAcute	4.86E-04	1.03E-03	7.76E-03	0.00E+00	0.00E+00	8.39E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.54E-02
5002	639499.1	4297392	NonCancerAcute	4.75E-04	1.01E-03	7.58E-03	0.00E+00	0.00E+00	8.21E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.48E-02
5003	639519.1	4297392	NonCancerAcute	4.69E-04	1.00E-03	7.50E-03	0.00E+00	0.00E+00	8.12E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.45E-02
5004	639539.1	4297392	NonCancerAcute	4.64E-04	9.94E-04	7.41E-03	0.00E+00	0.00E+00	8.03E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.42E-02
5005	639559.1	4297392	NonCancerAcute	4.58E-04	9.83E-04	7.31E-03	0.00E+00	0.00E+00	7.94E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.39E-02
5006	639579.1	4297392	NonCancerAcute	4.51E-04	9.69E-04	7.21E-03	0.00E+00	0.00E+00	7.87E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.35E-02
5007	639599.1	4297392	NonCancerAcute	4.43E-04	9.55E-04	7.10E-03	0.00E+00	0.00E+00	7.79E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.31E-02
5008	639339.1	4297412	NonCancerAcute	5.45E-04	1.13E-03	8.68E-03	0.00E+00	0.00E+00	9.19E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.75E-02
5009	639359.1	4297412	NonCancerAcute	5.30E-04	1.10E-03	8.45E-03	0.00E+00	0.00E+00	9.02E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.70E-02
5010	639379.1	4297412	NonCancerAcute	5.20E-04	1.09E-03	8.30E-03	0.00E+00	0.00E+00	8.90E-04	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.66E-02
5011	639419.1	4297412	NonCancerAcute	5.11E-04	1.07E-03	8.15E-03	0.00E+00	0.00E+00	8.76E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.63E-02
5012	639439.1	4297412	NonCancerAcute	5.06E-04	1.07E-03	8.08E-03	0.00E+00	0.00E+00	8.69E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.61E-02
5013	639459.1	4297412	NonCancerAcute	5.00E-04	1.06E-03	7.99E-03	0.00E+00	0.00E+00	8.61E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.58E-02
5014	639479.1	4297412	NonCancerAcute	4.94E-04	1.05E-03	7.89E-03	0.00E+00	0.00E+00	8.52E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.55E-02
5015	639499.1	4297412	NonCancerAcute	4.89E-04	1.04E-03	7.81E-03	0.00E+00	0.00E+00	8.44E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.53E-02
5016	639519.1	4297412	NonCancerAcute	4.84E-04	1.03E-03	7.74E-03	0.00E+00	0.00E+00	8.36E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.51E-02
5017	639539.1	4297412	NonCancerAcute	4.80E-04	1.02E-03	7.66E-03	0.00E+00	0.00E+00	8.28E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.48E-02
5018	639559.1	4297412	NonCancerAcute	4.75E-04	1.01E-03	7.58E-03	0.00E+00	0.00E+00	8.20E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.46E-02
5019	639599.1	4297412	NonCancerAcute	4.64E-04	9.92E-04	7.41E-03	0.00E+00	0.00E+00	8.02E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.41E-02
5020	639619.1	4297412	NonCancerAcute	4.57E-04	9.79E-04	7.30E-03	0.00E+00	0.00E+00	7.92E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.37E-02
5021	639639.1	4297412	NonCancerAcute	4.51E-04	9.67E-04	7.21E-03	0.00E+00	0.00E+00	7.83E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.33E-02
5022	639339.1	4297432	NonCancerAcute	5.84E-04	1.17E-03	9.28E-03	0.00E+00	0.00E+00	9.59E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.73E-02
5023	639359.1	4297432	NonCancerAcute	5.69E-04	1.14E-03	9.05E-03	0.00E+00	0.00E+00	9.43E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.67E-02
5024	639399.1	4297432	NonCancerAcute	5.42E-04	1.11E-03	8.63E-03	0.00E+00	0.00E+00	9.12E-04	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.63E-02
5025	639419.1	4297432	NonCancerAcute	5.28E-04	1.09E-03	8.42E-03	0.00E+00	0.00E+00	8.97E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.63E-02
5026	639439.1	4297432	NonCancerAcute	5.16E-04	1.08E-03	8.24E-03	0.00E+00	0.00E+00	8.83E-04	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.61E-02
5027	639459.1	4297432	NonCancerAcute	5.11E-04	1.07E-03	8.15E-03	0.00E+00	0.00E+00	8.76E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.59E-02
5028	639479.1	4297432	NonCancerAcute	5.05E-04	1.06E-03	8.07E-03	0.00E+00	0.00E+00	8.68E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.57E-02
5029	639519.1	4297432	NonCancerAcute	4.96E-04	1.04E-03	7.92E-03	0.00E+00	0.00E+00	8.54E-04	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.53E-02
5030	639559.1	4297432	NonCancerAcute	4.88E-04	1.03E-03	7.79E-03	0.00E+00	0.00E+00	8.41E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.50E-02
5031	639579.1	4297432	NonCancerAcute	4.85E-04	1.03E-03	7.74E-03	0.00E+00	0.00E+00	8.35E-04	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.49E-02
5032	639599.1	4297432	NonCancerAcute	4.81E-04	1.02E-03	7.68E-03	0.00E+00	0.00E+00	8.28E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.48E-02
5033	639619.1	4297432	NonCancerAcute	4.75E-04	1.01E-03	7.58E-03	0.00E+00	0.00E+00	8.19E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.45E-02
5034	639639.1	4297432	NonCancerAcute	4.69E-04	9.99E-04	7.49E-03	0.00E+00	0.00E+00	8.10E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.42E-02
5035	639359.1	4297452	NonCancerAcute	6.04E-04	1.18E-03	9.58E-03	0.00E+00	0.00E+00	9.76E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.68E-02
5036	639379.1	4297452	NonCancerAcute	5.91E-04	1.16E-03	9.39E-03	0.00E+00	0.00E+00	9.63E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.66E-02
5037	639419.1	4297452	NonCancerAcute	5.66E-04	1.13E-03	9.00E-03	0.00E+00	0.00E+00	9.36E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.62E-02
5038	639439.1	4297452	NonCancerAcute	5.53E-04	1.11E-03	8.80E-03	0.00E+00	0.00E+00	9.22E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.60E-02
5039	639459.1	4297452	NonCancerAcute	5.40E-04	1.09E-03	8.59E-03	0.00E+00	0.00E+00	9.07E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.57E-02
5040	639479.1	4297452	NonCancerAcute	5.26E-04	1.08E-03	8.39E-03	0.00E+00	0.00E+00	8.92E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.55E-02
5041	639519.1	4297452	NonCancerAcute	5.04E-04	1.05E-03	8.04E-03	0.00E+00	0.00E+00	8.66E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.53E-02
5042	639539.1	4297452	NonCancerAcute	5.01E-04	1.05E-03	8.00E-03	0.00E+00	0.00E+00	8.61E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.52E-02
5043	639559.1	4297452	NonCancerAcute	4.98E-04	1.04E-03	7.95E-03	0.00E+00	0.00E+00	8.56E-04	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.51E-02
5044	639599.1	4297452	NonCancerAcute	4.93E-04	1.04E-03	7.87E-03	0.00E+00	0.00E+00	8.47E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.50E-02
5045	639619.1	4297452	NonCancerAcute	4.89E-04	1.03E-03	7.80E-03	0.00E+00	0.00E+00	8.40E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.49E-02
5046	639639.1	4297452	NonCancerAcute	4.83E-04	1.02E-03	7.72E-03	0.00E+00	0.00E+00	8.32E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.46E-02
5047	639659.1	4297452	NonCancerAcute	4.78E-04	1.01E-03	7.63E-03	0.00E+00	0.00E+00	8.24E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.44E-02
5048	639359.1	4297472	NonCancerAcute	6.36E-04	1.21E-03	1.01E-02	0.00E+00	0.00E+00	1.01E-03	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.68E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5049	639379.1	4297472	NonCancerAcute	6.25E-04	1.20E-03	9.90E-03	0.00E+00	0.00E+00	9.99E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.67E-02
5050	639399.1	4297472	NonCancerAcute	6.13E-04	1.18E-03	9.71E-03	0.00E+00	0.00E+00	9.85E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.65E-02
5051	639419.1	4297472	NonCancerAcute	6.00E-04	1.17E-03	9.52E-03	0.00E+00	0.00E+00	9.70E-04	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.63E-02
5052	639439.1	4297472	NonCancerAcute	5.88E-04	1.15E-03	9.34E-03	0.00E+00	0.00E+00	9.56E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.62E-02
5053	639479.1	4297472	NonCancerAcute	5.62E-04	1.11E-03	8.94E-03	0.00E+00	0.00E+00	9.28E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.55E-02
5054	639499.1	4297472	NonCancerAcute	5.49E-04	1.10E-03	8.74E-03	0.00E+00	0.00E+00	9.14E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.52E-02
5055	639539.1	4297472	NonCancerAcute	5.24E-04	1.06E-03	8.35E-03	0.00E+00	0.00E+00	8.86E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.48E-02
5056	639559.1	4297472	NonCancerAcute	5.11E-04	1.05E-03	8.16E-03	0.00E+00	0.00E+00	8.72E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.47E-02
5057	639579.1	4297472	NonCancerAcute	5.00E-04	1.04E-03	7.97E-03	0.00E+00	0.00E+00	8.58E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.48E-02
5058	639599.1	4297472	NonCancerAcute	4.98E-04	1.04E-03	7.95E-03	0.00E+00	0.00E+00	8.56E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.48E-02
5059	639619.1	4297472	NonCancerAcute	4.95E-04	1.03E-03	7.90E-03	0.00E+00	0.00E+00	8.51E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.47E-02
5060	639639.1	4297472	NonCancerAcute	4.92E-04	1.03E-03	7.85E-03	0.00E+00	0.00E+00	8.46E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.46E-02
5061	639359.1	4297492	NonCancerAcute	6.64E-04	1.24E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.64E-02
5062	639379.1	4297492	NonCancerAcute	6.54E-04	1.22E-03	1.03E-02	0.00E+00	0.00E+00	1.03E-03	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.64E-02
5063	639399.1	4297492	NonCancerAcute	6.42E-04	1.21E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.63E-02
5064	639439.1	4297492	NonCancerAcute	6.20E-04	1.18E-03	9.82E-03	0.00E+00	0.00E+00	9.91E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.61E-02
5065	639459.1	4297492	NonCancerAcute	6.08E-04	1.17E-03	9.63E-03	0.00E+00	0.00E+00	9.77E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.59E-02
5066	639479.1	4297492	NonCancerAcute	5.95E-04	1.15E-03	9.44E-03	0.00E+00	0.00E+00	9.62E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.57E-02
5067	639499.1	4297492	NonCancerAcute	5.83E-04	1.13E-03	9.25E-03	0.00E+00	0.00E+00	9.47E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.54E-02
5068	639519.1	4297492	NonCancerAcute	5.71E-04	1.12E-03	9.06E-03	0.00E+00	0.00E+00	9.34E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.52E-02
5069	639539.1	4297492	NonCancerAcute	5.58E-04	1.10E-03	8.87E-03	0.00E+00	0.00E+00	9.21E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.49E-02
5070	639559.1	4297492	NonCancerAcute	5.46E-04	1.08E-03	8.68E-03	0.00E+00	0.00E+00	9.07E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.46E-02
5071	639579.1	4297492	NonCancerAcute	5.34E-04	1.07E-03	8.50E-03	0.00E+00	0.00E+00	8.94E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.44E-02
5072	639639.1	4297492	NonCancerAcute	4.98E-04	1.03E-03	7.95E-03	0.00E+00	0.00E+00	8.54E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.43E-02
5073	639659.1	4297492	NonCancerAcute	4.93E-04	1.02E-03	7.88E-03	0.00E+00	0.00E+00	8.48E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.43E-02
5074	639679.1	4297492	NonCancerAcute	4.89E-04	1.02E-03	7.81E-03	0.00E+00	0.00E+00	8.42E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.41E-02
5075	639379.1	4297512	NonCancerAcute	6.77E-04	1.24E-03	1.07E-02	0.00E+00	0.00E+00	1.05E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.58E-02
5076	639399.1	4297512	NonCancerAcute	6.67E-04	1.23E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.58E-02
5077	639419.1	4297512	NonCancerAcute	6.58E-04	1.22E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.58E-02
5078	639439.1	4297512	NonCancerAcute	6.46E-04	1.21E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.57E-02
5079	639459.1	4297512	NonCancerAcute	6.35E-04	1.19E-03	1.01E-02	0.00E+00	0.00E+00	1.01E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.56E-02
5080	639479.1	4297512	NonCancerAcute	6.24E-04	1.18E-03	9.88E-03	0.00E+00	0.00E+00	9.93E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.55E-02
5081	639499.1	4297512	NonCancerAcute	6.13E-04	1.16E-03	9.72E-03	0.00E+00	0.00E+00	9.81E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.54E-02
5082	639519.1	4297512	NonCancerAcute	6.02E-04	1.15E-03	9.54E-03	0.00E+00	0.00E+00	9.68E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.52E-02
5083	639559.1	4297512	NonCancerAcute	5.78E-04	1.12E-03	9.18E-03	0.00E+00	0.00E+00	9.40E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.48E-02
5084	639599.1	4297512	NonCancerAcute	5.55E-04	1.09E-03	8.81E-03	0.00E+00	0.00E+00	9.13E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.43E-02
5085	639619.1	4297512	NonCancerAcute	5.43E-04	1.07E-03	8.64E-03	0.00E+00	0.00E+00	9.01E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.42E-02
5086	639639.1	4297512	NonCancerAcute	5.32E-04	1.06E-03	8.47E-03	0.00E+00	0.00E+00	8.89E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.40E-02
5087	639659.1	4297512	NonCancerAcute	5.20E-04	1.04E-03	8.29E-03	0.00E+00	0.00E+00	8.76E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.38E-02
5088	639679.1	4297512	NonCancerAcute	5.08E-04	1.03E-03	8.10E-03	0.00E+00	0.00E+00	8.62E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.35E-02
5089	639699.1	4297512	NonCancerAcute	4.96E-04	1.01E-03	7.91E-03	0.00E+00	0.00E+00	8.49E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.33E-02
5090	639379.1	4297532	NonCancerAcute	6.96E-04	1.25E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.50E-02
5091	639399.1	4297532	NonCancerAcute	6.88E-04	1.24E-03	1.09E-02	0.00E+00	0.00E+00	1.06E-03	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.51E-02
5092	639419.1	4297532	NonCancerAcute	6.80E-04	1.24E-03	1.07E-02	0.00E+00	0.00E+00	1.05E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.52E-02
5093	639439.1	4297532	NonCancerAcute	6.70E-04	1.22E-03	1.06E-02	0.00E+00	0.00E+00	1.04E-03	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.51E-02
5094	639479.1	4297532	NonCancerAcute	6.49E-04	1.20E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.51E-02
5095	639499.1	4297532	NonCancerAcute	6.40E-04	1.19E-03	1.01E-02	0.00E+00	0.00E+00	1.01E-03	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.51E-02
5096	639519.1	4297532	NonCancerAcute	6.29E-04	1.18E-03	9.96E-03	0.00E+00	0.00E+00	9.97E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.50E-02
5097	639559.1	4297532	NonCancerAcute	6.07E-04	1.15E-03	9.62E-03	0.00E+00	0.00E+00	9.72E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.47E-02
5098	639579.1	4297532	NonCancerAcute	5.96E-04	1.13E-03	9.45E-03	0.00E+00	0.00E+00	9.59E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5099	639599.1	4297532	NonCancerAcute	5.85E-04	1.12E-03	9.27E-03	0.00E+00	0.00E+00	9.45E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.43E-02
5100	639619.1	4297532	NonCancerAcute	5.74E-04	1.10E-03	9.10E-03	0.00E+00	0.00E+00	9.32E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.42E-02
5101	639639.1	4297532	NonCancerAcute	5.63E-04	1.09E-03	8.93E-03	0.00E+00	0.00E+00	9.19E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.40E-02
5102	639659.1	4297532	NonCancerAcute	5.51E-04	1.08E-03	8.76E-03	0.00E+00	0.00E+00	9.05E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.38E-02
5103	639679.1	4297532	NonCancerAcute	5.40E-04	1.06E-03	8.58E-03	0.00E+00	0.00E+00	8.93E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.35E-02
5104	639399.1	4297552	NonCancerAcute	7.18E-04	1.26E-03	1.13E-02	0.00E+00	0.00E+00	1.09E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.42E-02
5105	639419.1	4297552	NonCancerAcute	7.00E-04	1.24E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.43E-02
5106	639439.1	4297552	NonCancerAcute	6.88E-04	1.23E-03	1.09E-02	0.00E+00	0.00E+00	1.06E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.44E-02
5107	639459.1	4297552	NonCancerAcute	6.79E-04	1.22E-03	1.07E-02	0.00E+00	0.00E+00	1.05E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.44E-02
5108	639479.1	4297552	NonCancerAcute	6.71E-04	1.21E-03	1.06E-02	0.00E+00	0.00E+00	1.04E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.44E-02
5109	639519.1	4297552	NonCancerAcute	6.53E-04	1.20E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.45E-02
5110	639539.1	4297552	NonCancerAcute	6.43E-04	1.18E-03	1.02E-02	0.00E+00	0.00E+00	1.01E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.45E-02
5111	639579.1	4297552	NonCancerAcute	6.23E-04	1.16E-03	9.85E-03	0.00E+00	0.00E+00	9.86E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.43E-02
5112	639599.1	4297552	NonCancerAcute	6.12E-04	1.15E-03	9.70E-03	0.00E+00	0.00E+00	9.75E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.42E-02
5113	639619.1	4297552	NonCancerAcute	6.02E-04	1.13E-03	9.53E-03	0.00E+00	0.00E+00	9.63E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.41E-02
5114	639639.1	4297552	NonCancerAcute	5.90E-04	1.12E-03	9.36E-03	0.00E+00	0.00E+00	9.50E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.39E-02
5115	639699.1	4297552	NonCancerAcute	5.57E-04	1.07E-03	8.85E-03	0.00E+00	0.00E+00	9.11E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.33E-02
5116	639719.1	4297552	NonCancerAcute	5.46E-04	1.06E-03	8.68E-03	0.00E+00	0.00E+00	8.97E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.31E-02
5117	639759.1	4297552	NonCancerAcute	5.27E-04	1.04E-03	8.38E-03	0.00E+00	0.00E+00	8.76E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.31E-02
5118	639779.1	4297552	NonCancerAcute	5.17E-04	1.03E-03	8.23E-03	0.00E+00	0.00E+00	8.65E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.31E-02
5119	639799.1	4297552	NonCancerAcute	5.05E-04	1.01E-03	8.05E-03	0.00E+00	0.00E+00	8.52E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.28E-02
5120	639819.1	4297552	NonCancerAcute	4.93E-04	9.97E-04	7.87E-03	0.00E+00	0.00E+00	8.39E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.25E-02
5121	639859.1	4297552	NonCancerAcute	4.70E-04	9.67E-04	7.52E-03	0.00E+00	0.00E+00	8.14E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.22E-02
5122	639419.1	4297572	NonCancerAcute	7.47E-04	1.29E-03	1.18E-02	0.00E+00	0.00E+00	1.12E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.41E-02
5123	639439.1	4297572	NonCancerAcute	7.29E-04	1.27E-03	1.15E-02	0.00E+00	0.00E+00	1.10E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.38E-02
5124	639479.1	4297572	NonCancerAcute	6.92E-04	1.22E-03	1.09E-02	0.00E+00	0.00E+00	1.06E-03	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.36E-02
5125	639499.1	4297572	NonCancerAcute	6.80E-04	1.21E-03	1.07E-02	0.00E+00	0.00E+00	1.05E-03	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.37E-02
5126	639519.1	4297572	NonCancerAcute	6.72E-04	1.21E-03	1.06E-02	0.00E+00	0.00E+00	1.04E-03	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.38E-02
5127	639539.1	4297572	NonCancerAcute	6.65E-04	1.20E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.39E-02
5128	639559.1	4297572	NonCancerAcute	6.55E-04	1.19E-03	1.04E-02	0.00E+00	0.00E+00	1.02E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.38E-02
5129	639579.1	4297572	NonCancerAcute	6.47E-04	1.18E-03	1.02E-02	0.00E+00	0.00E+00	1.01E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.39E-02
5130	639599.1	4297572	NonCancerAcute	6.38E-04	1.17E-03	1.01E-02	0.00E+00	0.00E+00	9.99E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.39E-02
5131	639619.1	4297572	NonCancerAcute	6.28E-04	1.16E-03	9.94E-03	0.00E+00	0.00E+00	9.89E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.39E-02
5132	639659.1	4297572	NonCancerAcute	6.06E-04	1.13E-03	9.60E-03	0.00E+00	0.00E+00	9.65E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.36E-02
5133	639679.1	4297572	NonCancerAcute	5.96E-04	1.12E-03	9.44E-03	0.00E+00	0.00E+00	9.53E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.35E-02
5134	639699.1	4297572	NonCancerAcute	5.85E-04	1.10E-03	9.28E-03	0.00E+00	0.00E+00	9.41E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.33E-02
5135	639719.1	4297572	NonCancerAcute	5.75E-04	1.09E-03	9.12E-03	0.00E+00	0.00E+00	9.29E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.32E-02
5136	639759.1	4297572	NonCancerAcute	5.57E-04	1.07E-03	8.85E-03	0.00E+00	0.00E+00	9.09E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.33E-02
5137	639779.1	4297572	NonCancerAcute	5.48E-04	1.07E-03	8.71E-03	0.00E+00	0.00E+00	8.98E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.34E-02
5138	639819.1	4297572	NonCancerAcute	5.25E-04	1.03E-03	8.35E-03	0.00E+00	0.00E+00	8.70E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.28E-02
5139	639839.1	4297572	NonCancerAcute	5.14E-04	1.02E-03	8.18E-03	0.00E+00	0.00E+00	8.58E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.25E-02
5140	639419.1	4297592	NonCancerAcute	7.93E-04	1.35E-03	1.25E-02	0.00E+00	0.00E+00	1.17E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.45E-02
5141	639439.1	4297592	NonCancerAcute	7.75E-04	1.32E-03	1.22E-02	0.00E+00	0.00E+00	1.15E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
5142	639459.1	4297592	NonCancerAcute	7.57E-04	1.30E-03	1.19E-02	0.00E+00	0.00E+00	1.13E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.40E-02
5143	639479.1	4297592	NonCancerAcute	7.39E-04	1.28E-03	1.16E-02	0.00E+00	0.00E+00	1.11E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.37E-02
5144	639499.1	4297592	NonCancerAcute	7.20E-04	1.25E-03	1.14E-02	0.00E+00	0.00E+00	1.09E-03	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.34E-02
5145	639519.1	4297592	NonCancerAcute	7.03E-04	1.23E-03	1.11E-02	0.00E+00	0.00E+00	1.07E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.31E-02
5146	639539.1	4297592	NonCancerAcute	6.85E-04	1.21E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.31E-02
5147	639559.1	4297592	NonCancerAcute	6.77E-04	1.21E-03	1.07E-02	0.00E+00	0.00E+00	1.04E-03	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.33E-02
5148	639619.1	4297592	NonCancerAcute	6.53E-04	1.18E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.35E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5149	639639.1	4297592	NonCancerAcute	6.43E-04	1.17E-03	1.02E-02	0.00E+00	0.00E+00	1.00E-03	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.35E-02
5150	639659.1	4297592	NonCancerAcute	6.33E-04	1.16E-03	1.00E-02	0.00E+00	0.00E+00	9.90E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.34E-02
5151	639679.1	4297592	NonCancerAcute	6.22E-04	1.14E-03	9.85E-03	0.00E+00	0.00E+00	9.79E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.33E-02
5152	639699.1	4297592	NonCancerAcute	6.13E-04	1.13E-03	9.70E-03	0.00E+00	0.00E+00	9.69E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.33E-02
5153	639719.1	4297592	NonCancerAcute	6.04E-04	1.12E-03	9.56E-03	0.00E+00	0.00E+00	9.59E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.33E-02
5154	639739.1	4297592	NonCancerAcute	5.94E-04	1.11E-03	9.41E-03	0.00E+00	0.00E+00	9.49E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.32E-02
5155	639779.1	4297592	NonCancerAcute	5.77E-04	1.09E-03	9.14E-03	0.00E+00	0.00E+00	9.29E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.33E-02
5156	639799.1	4297592	NonCancerAcute	5.66E-04	1.08E-03	8.97E-03	0.00E+00	0.00E+00	9.17E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.31E-02
5157	639439.1	4297612	NonCancerAcute	8.17E-04	1.38E-03	1.28E-02	0.00E+00	0.00E+00	1.19E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.47E-02
5158	639459.1	4297612	NonCancerAcute	8.01E-04	1.35E-03	1.26E-02	0.00E+00	0.00E+00	1.17E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.43E-02
5159	639479.1	4297612	NonCancerAcute	7.84E-04	1.33E-03	1.23E-02	0.00E+00	0.00E+00	1.15E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.41E-02
5160	639499.1	4297612	NonCancerAcute	7.66E-04	1.31E-03	1.20E-02	0.00E+00	0.00E+00	1.14E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.38E-02
5161	639519.1	4297612	NonCancerAcute	7.49E-04	1.29E-03	1.18E-02	0.00E+00	0.00E+00	1.12E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.37E-02
5162	639539.1	4297612	NonCancerAcute	7.32E-04	1.27E-03	1.15E-02	0.00E+00	0.00E+00	1.10E-03	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.36E-02
5163	639579.1	4297612	NonCancerAcute	6.96E-04	1.22E-03	1.10E-02	0.00E+00	0.00E+00	1.06E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.31E-02
5164	639599.1	4297612	NonCancerAcute	6.79E-04	1.20E-03	1.07E-02	0.00E+00	0.00E+00	1.04E-03	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.27E-02
5165	639619.1	4297612	NonCancerAcute	6.71E-04	1.19E-03	1.06E-02	0.00E+00	0.00E+00	1.03E-03	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.28E-02
5166	639639.1	4297612	NonCancerAcute	6.63E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.02E-03	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.28E-02
5167	639659.1	4297612	NonCancerAcute	6.55E-04	1.18E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.29E-02
5168	639679.1	4297612	NonCancerAcute	6.45E-04	1.16E-03	1.02E-02	0.00E+00	0.00E+00	1.00E-03	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.28E-02
5169	639699.1	4297612	NonCancerAcute	6.37E-04	1.16E-03	1.01E-02	0.00E+00	0.00E+00	9.90E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.29E-02
5170	639739.1	4297612	NonCancerAcute	6.19E-04	1.14E-03	9.79E-03	0.00E+00	0.00E+00	9.73E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.29E-02
5171	639759.1	4297612	NonCancerAcute	6.10E-04	1.13E-03	9.66E-03	0.00E+00	0.00E+00	9.64E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.30E-02
5172	639439.1	4297632	NonCancerAcute	8.56E-04	1.44E-03	1.34E-02	0.00E+00	0.00E+00	1.22E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.58E-02
5173	639459.1	4297632	NonCancerAcute	8.41E-04	1.41E-03	1.32E-02	0.00E+00	0.00E+00	1.21E-03	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.54E-02
5174	639479.1	4297632	NonCancerAcute	8.25E-04	1.39E-03	1.29E-02	0.00E+00	0.00E+00	1.19E-03	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.49E-02
5175	639499.1	4297632	NonCancerAcute	8.09E-04	1.36E-03	1.27E-02	0.00E+00	0.00E+00	1.18E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.44E-02
5176	639539.1	4297632	NonCancerAcute	7.77E-04	1.32E-03	1.22E-02	0.00E+00	0.00E+00	1.14E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.40E-02
5177	639559.1	4297632	NonCancerAcute	7.60E-04	1.30E-03	1.20E-02	0.00E+00	0.00E+00	1.12E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.38E-02
5178	639579.1	4297632	NonCancerAcute	7.43E-04	1.28E-03	1.17E-02	0.00E+00	0.00E+00	1.11E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.36E-02
5179	639599.1	4297632	NonCancerAcute	7.25E-04	1.26E-03	1.14E-02	0.00E+00	0.00E+00	1.09E-03	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.33E-02
5180	639619.1	4297632	NonCancerAcute	7.07E-04	1.23E-03	1.11E-02	0.00E+00	0.00E+00	1.07E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.30E-02
5181	639639.1	4297632	NonCancerAcute	6.88E-04	1.21E-03	1.09E-02	0.00E+00	0.00E+00	1.05E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.26E-02
5182	639659.1	4297632	NonCancerAcute	6.70E-04	1.18E-03	1.06E-02	0.00E+00	0.00E+00	1.03E-03	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.22E-02
5183	639699.1	4297632	NonCancerAcute	6.55E-04	1.16E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.22E-02
5184	639719.1	4297632	NonCancerAcute	6.47E-04	1.16E-03	1.02E-02	0.00E+00	0.00E+00	1.00E-03	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.22E-02
5185	639459.1	4297652	NonCancerAcute	8.74E-04	1.46E-03	1.37E-02	0.00E+00	0.00E+00	1.24E-03	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.63E-02
5186	639479.1	4297652	NonCancerAcute	8.60E-04	1.44E-03	1.35E-02	0.00E+00	0.00E+00	1.23E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.58E-02
5187	639519.1	4297652	NonCancerAcute	8.32E-04	1.40E-03	1.30E-02	0.00E+00	0.00E+00	1.19E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.50E-02
5188	639539.1	4297652	NonCancerAcute	8.17E-04	1.38E-03	1.28E-02	0.00E+00	0.00E+00	1.18E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.45E-02
5189	639559.1	4297652	NonCancerAcute	8.02E-04	1.35E-03	1.26E-02	0.00E+00	0.00E+00	1.16E-03	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.41E-02
5190	639579.1	4297652	NonCancerAcute	7.86E-04	1.33E-03	1.23E-02	0.00E+00	0.00E+00	1.15E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.37E-02
5191	639599.1	4297652	NonCancerAcute	7.69E-04	1.31E-03	1.21E-02	0.00E+00	0.00E+00	1.13E-03	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.35E-02
5192	639659.1	4297652	NonCancerAcute	7.16E-04	1.24E-03	1.13E-02	0.00E+00	0.00E+00	1.07E-03	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.27E-02
5193	639679.1	4297652	NonCancerAcute	6.98E-04	1.21E-03	1.10E-02	0.00E+00	0.00E+00	1.05E-03	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.23E-02
5194	639479.1	4297672	NonCancerAcute	8.88E-04	1.48E-03	1.39E-02	0.00E+00	0.00E+00	1.26E-03	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.65E-02
5195	639499.1	4297672	NonCancerAcute	8.76E-04	1.46E-03	1.37E-02	0.00E+00	0.00E+00	1.25E-03	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.62E-02
5196	639539.1	4297672	NonCancerAcute	8.50E-04	1.42E-03	1.33E-02	0.00E+00	0.00E+00	1.21E-03	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.54E-02
5197	639559.1	4297672	NonCancerAcute	8.38E-04	1.41E-03	1.31E-02	0.00E+00	0.00E+00	1.20E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.50E-02
5198	639579.1	4297672	NonCancerAcute	8.23E-04	1.38E-03	1.29E-02	0.00E+00	0.00E+00	1.18E-03	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.46E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5199	639619.1	4297672	NonCancerAcute	7.92E-04	1.34E-03	1.24E-02	0.00E+00	0.00E+00	1.15E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.36E-02
5200	639639.1	4297672	NonCancerAcute	7.76E-04	1.31E-03	1.22E-02	0.00E+00	0.00E+00	1.13E-03	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.32E-02
5201	639479.1	4297692	NonCancerAcute	9.08E-04	1.50E-03	1.42E-02	0.00E+00	0.00E+00	1.29E-03	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.67E-02
5202	639499.1	4297692	NonCancerAcute	8.98E-04	1.49E-03	1.41E-02	0.00E+00	0.00E+00	1.27E-03	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.65E-02
5203	639519.1	4297692	NonCancerAcute	8.87E-04	1.47E-03	1.39E-02	0.00E+00	0.00E+00	1.26E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.63E-02
5204	639539.1	4297692	NonCancerAcute	8.76E-04	1.46E-03	1.37E-02	0.00E+00	0.00E+00	1.25E-03	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.60E-02
5205	639579.1	4297692	NonCancerAcute	8.54E-04	1.43E-03	1.34E-02	0.00E+00	0.00E+00	1.22E-03	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.54E-02
5206	639599.1	4297692	NonCancerAcute	8.41E-04	1.41E-03	1.32E-02	0.00E+00	0.00E+00	1.20E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.50E-02
5207	639499.1	4297712	NonCancerAcute	9.16E-04	1.51E-03	1.43E-02	0.00E+00	0.00E+00	1.29E-03	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.66E-02
5208	639519.1	4297712	NonCancerAcute	9.07E-04	1.49E-03	1.42E-02	0.00E+00	0.00E+00	1.28E-03	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.64E-02
5209	639539.1	4297712	NonCancerAcute	8.98E-04	1.48E-03	1.41E-02	0.00E+00	0.00E+00	1.27E-03	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.63E-02
5210	639559.1	4297712	NonCancerAcute	8.89E-04	1.47E-03	1.39E-02	0.00E+00	0.00E+00	1.26E-03	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.61E-02
5211	639499.1	4297732	NonCancerAcute	9.26E-04	1.51E-03	1.45E-02	0.00E+00	0.00E+00	1.30E-03	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.62E-02
5212	639519.1	4297732	NonCancerAcute	9.20E-04	1.50E-03	1.44E-02	0.00E+00	0.00E+00	1.30E-03	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.62E-02
5213	639539.1	4297732	NonCancerAcute	9.12E-04	1.49E-03	1.43E-02	0.00E+00	0.00E+00	1.29E-03	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.62E-02
5214	639379.7	4296151	NonCancerAcute	5.92E-04	1.10E-03	9.40E-03	0.00E+00	0.00E+00	9.61E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.29E-02
5215	639379.7	4296171	NonCancerAcute	5.99E-04	1.11E-03	9.50E-03	0.00E+00	0.00E+00	9.65E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.31E-02
5216	639379.7	4296191	NonCancerAcute	6.02E-04	1.12E-03	9.53E-03	0.00E+00	0.00E+00	9.62E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.31E-02
5217	639379.7	4296331	NonCancerAcute	6.06E-04	1.12E-03	9.61E-03	0.00E+00	0.00E+00	9.84E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.30E-02
5218	639399.7	4296331	NonCancerAcute	6.02E-04	1.12E-03	9.55E-03	0.00E+00	0.00E+00	9.79E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.31E-02
5219	639419.7	4296331	NonCancerAcute	7.04E-04	1.23E-03	1.11E-02	0.00E+00	0.00E+00	1.09E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.32E-02
5220	639379.7	4296351	NonCancerAcute	7.25E-04	1.24E-03	1.14E-02	0.00E+00	0.00E+00	1.11E-03	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.30E-02
5221	639399.7	4296351	NonCancerAcute	7.28E-04	1.25E-03	1.15E-02	0.00E+00	0.00E+00	1.11E-03	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.31E-02
5222	639419.7	4296351	NonCancerAcute	7.32E-04	1.26E-03	1.15E-02	0.00E+00	0.00E+00	1.11E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.32E-02
5223	639379.7	4296371	NonCancerAcute	7.41E-04	1.25E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.25E-02
5224	639399.7	4296371	NonCancerAcute	7.43E-04	1.26E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.25E-02
5225	639419.7	4296371	NonCancerAcute	7.45E-04	1.26E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.25E-02
5226	639379.7	4296391	NonCancerAcute	7.46E-04	1.27E-03	1.18E-02	0.00E+00	0.00E+00	1.12E-03	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.32E-02
5227	639399.7	4296391	NonCancerAcute	7.44E-04	1.27E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.31E-02
5228	639419.7	4296391	NonCancerAcute	7.43E-04	1.26E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.31E-02
5229	639439.7	4296391	NonCancerAcute	7.42E-04	1.26E-03	1.17E-02	0.00E+00	0.00E+00	1.11E-03	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.31E-02
5230	639379.7	4296411	NonCancerAcute	7.44E-04	1.27E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.38E-02
5231	639399.7	4296411	NonCancerAcute	7.39E-04	1.27E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.37E-02
5232	639419.7	4296411	NonCancerAcute	7.35E-04	1.26E-03	1.16E-02	0.00E+00	0.00E+00	1.11E-03	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.35E-02
5233	639439.7	4296411	NonCancerAcute	7.32E-04	1.26E-03	1.15E-02	0.00E+00	0.00E+00	1.11E-03	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.34E-02
5234	639379.7	4296431	NonCancerAcute	7.37E-04	1.27E-03	1.16E-02	0.00E+00	0.00E+00	1.12E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.43E-02
5235	639399.7	4296431	NonCancerAcute	7.32E-04	1.26E-03	1.15E-02	0.00E+00	0.00E+00	1.11E-03	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.41E-02
5236	639419.7	4296431	NonCancerAcute	7.27E-04	1.26E-03	1.15E-02	0.00E+00	0.00E+00	1.11E-03	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.39E-02
5237	639439.7	4296431	NonCancerAcute	7.22E-04	1.25E-03	1.14E-02	0.00E+00	0.00E+00	1.10E-03	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.37E-02
5238	639379.7	4296451	NonCancerAcute	7.21E-04	1.26E-03	1.14E-02	0.00E+00	0.00E+00	1.10E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.43E-02
5239	639399.7	4296451	NonCancerAcute	7.18E-04	1.25E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.42E-02
5240	639419.7	4296451	NonCancerAcute	7.15E-04	1.25E-03	1.13E-02	0.00E+00	0.00E+00	1.09E-03	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.41E-02
5241	639439.7	4296451	NonCancerAcute	7.13E-04	1.25E-03	1.12E-02	0.00E+00	0.00E+00	1.09E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.40E-02
5242	638675.3	4293553	NonCancerAcute	6.60E-04	1.16E-03	1.04E-02	0.00E+00	0.00E+00	1.02E-03	3.06E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.15E-02
5243	638725.3	4293553	NonCancerAcute	6.97E-04	1.18E-03	1.10E-02	0.00E+00	0.00E+00	1.06E-03	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.00E-02
5244	638775.3	4293553	NonCancerAcute	7.30E-04	1.21E-03	1.15E-02	0.00E+00	0.00E+00	1.09E-03	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.00E-02
5245	638825.3	4293553	NonCancerAcute	7.51E-04	1.25E-03	1.18E-02	0.00E+00	0.00E+00	1.11E-03	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.14E-02
5246	638875.3	4293553	NonCancerAcute	7.56E-04	1.26E-03	1.19E-02	0.00E+00	0.00E+00	1.11E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.18E-02
5247	638925.3	4293553	NonCancerAcute	7.59E-04	1.27E-03	1.19E-02	0.00E+00	0.00E+00	1.12E-03	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.19E-02
5248	638975.3	4293553	NonCancerAcute	7.47E-04	1.25E-03	1.17E-02	0.00E+00	0.00E+00	1.10E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.12E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5249	639025.3	4293553	NonCancerAcute	7.21E-04	1.21E-03	1.13E-02	0.00E+00	0.00E+00	1.07E-03	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.11E-02
5250	639075.3	4293553	NonCancerAcute	6.82E-04	1.16E-03	1.08E-02	0.00E+00	0.00E+00	1.03E-03	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.01E-02
5251	639125.3	4293553	NonCancerAcute	6.44E-04	1.12E-03	1.02E-02	0.00E+00	0.00E+00	9.87E-04	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.02E-02
5252	639175.3	4293553	NonCancerAcute	6.00E-04	1.07E-03	9.48E-03	0.00E+00	0.00E+00	9.41E-04	2.89E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.97E-02
5253	639225.3	4293553	NonCancerAcute	5.84E-04	1.04E-03	9.23E-03	0.00E+00	0.00E+00	9.19E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.87E-02
5254	638675.3	4293603	NonCancerAcute	7.18E-04	1.21E-03	1.13E-02	0.00E+00	0.00E+00	1.08E-03	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.10E-02
5255	638725.3	4293603	NonCancerAcute	7.50E-04	1.25E-03	1.18E-02	0.00E+00	0.00E+00	1.11E-03	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.09E-02
5256	638775.3	4293603	NonCancerAcute	7.71E-04	1.29E-03	1.21E-02	0.00E+00	0.00E+00	1.14E-03	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.23E-02
5257	638825.3	4293603	NonCancerAcute	7.80E-04	1.31E-03	1.22E-02	0.00E+00	0.00E+00	1.14E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.29E-02
5258	638875.3	4293603	NonCancerAcute	7.74E-04	1.29E-03	1.22E-02	0.00E+00	0.00E+00	1.14E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.26E-02
5259	638925.3	4293603	NonCancerAcute	7.57E-04	1.26E-03	1.19E-02	0.00E+00	0.00E+00	1.12E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.18E-02
5260	638975.3	4293603	NonCancerAcute	7.35E-04	1.24E-03	1.16E-02	0.00E+00	0.00E+00	1.09E-03	3.11E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.20E-02
5261	639025.3	4293603	NonCancerAcute	7.03E-04	1.20E-03	1.11E-02	0.00E+00	0.00E+00	1.06E-03	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.15E-02
5262	639075.3	4293603	NonCancerAcute	6.60E-04	1.16E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.16E-02
5263	639125.3	4293603	NonCancerAcute	6.12E-04	1.10E-03	9.67E-03	0.00E+00	0.00E+00	9.56E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.10E-02
5264	639175.3	4293603	NonCancerAcute	6.03E-04	1.07E-03	9.53E-03	0.00E+00	0.00E+00	9.41E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.95E-02
5265	639225.3	4293603	NonCancerAcute	5.96E-04	1.05E-03	9.41E-03	0.00E+00	0.00E+00	9.22E-04	2.78E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.85E-02
5266	639925.3	4293603	NonCancerAcute	4.12E-04	8.18E-04	6.58E-03	0.00E+00	0.00E+00	7.15E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.67E-02
5267	639975.3	4293603	NonCancerAcute	4.08E-04	8.05E-04	6.53E-03	0.00E+00	0.00E+00	7.12E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.61E-02
5268	640025.3	4293603	NonCancerAcute	3.99E-04	7.79E-04	6.38E-03	0.00E+00	0.00E+00	6.99E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.50E-02
5269	640075.3	4293603	NonCancerAcute	3.89E-04	7.50E-04	6.23E-03	0.00E+00	0.00E+00	6.85E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.37E-02
5270	640125.3	4293603	NonCancerAcute	4.06E-04	7.65E-04	6.48E-03	0.00E+00	0.00E+00	6.97E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.34E-02
5271	640175.3	4293603	NonCancerAcute	4.20E-04	7.85E-04	6.69E-03	0.00E+00	0.00E+00	7.10E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.37E-02
5272	640225.3	4293603	NonCancerAcute	4.32E-04	8.00E-04	6.87E-03	0.00E+00	0.00E+00	7.18E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.38E-02
5273	640275.3	4293603	NonCancerAcute	4.41E-04	8.05E-04	7.01E-03	0.00E+00	0.00E+00	7.30E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	2.34E-02
5274	640325.3	4293603	NonCancerAcute	4.48E-04	8.01E-04	7.12E-03	0.00E+00	0.00E+00	7.36E-04	2.20E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.27E-02
5275	640375.3	4293603	NonCancerAcute	4.53E-04	7.90E-04	7.19E-03	0.00E+00	0.00E+00	7.40E-04	2.11E-02	0.00E+00	2.18E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.18E-02
5276	640425.3	4293603	NonCancerAcute	4.55E-04	7.71E-04	7.22E-03	0.00E+00	0.00E+00	7.46E-04	1.98E-02	0.00E+00	2.05E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.05E-02
5277	640475.3	4293603	NonCancerAcute	4.54E-04	7.61E-04	7.22E-03	0.00E+00	0.00E+00	7.47E-04	1.92E-02	0.00E+00	1.99E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	1.99E-02
5278	640525.3	4293603	NonCancerAcute	4.51E-04	7.73E-04	7.16E-03	0.00E+00	0.00E+00	7.42E-04	2.03E-02	0.00E+00	2.10E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.10E-02
5279	638675.3	4293653	NonCancerAcute	7.68E-04	1.28E-03	1.21E-02	0.00E+00	0.00E+00	1.14E-03	3.08E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.17E-02
5280	638725.3	4293653	NonCancerAcute	7.87E-04	1.32E-03	1.24E-02	0.00E+00	0.00E+00	1.15E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.30E-02
5281	638775.3	4293653	NonCancerAcute	7.97E-04	1.34E-03	1.25E-02	0.00E+00	0.00E+00	1.16E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.37E-02
5282	638825.3	4293653	NonCancerAcute	7.92E-04	1.33E-03	1.24E-02	0.00E+00	0.00E+00	1.16E-03	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.35E-02
5283	638875.3	4293653	NonCancerAcute	7.76E-04	1.30E-03	1.22E-02	0.00E+00	0.00E+00	1.14E-03	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.28E-02
5284	638925.3	4293653	NonCancerAcute	7.47E-04	1.27E-03	1.17E-02	0.00E+00	0.00E+00	1.11E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.26E-02
5285	638975.3	4293653	NonCancerAcute	7.11E-04	1.22E-03	1.12E-02	0.00E+00	0.00E+00	1.07E-03	3.14E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.23E-02
5286	639025.3	4293653	NonCancerAcute	6.70E-04	1.19E-03	1.06E-02	0.00E+00	0.00E+00	1.02E-03	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.25E-02
5287	639075.3	4293653	NonCancerAcute	6.21E-04	1.13E-03	9.82E-03	0.00E+00	0.00E+00	9.69E-04	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.20E-02
5288	639125.3	4293653	NonCancerAcute	6.28E-04	1.12E-03	9.91E-03	0.00E+00	0.00E+00	9.68E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.07E-02
5289	639175.3	4293653	NonCancerAcute	6.22E-04	1.10E-03	9.81E-03	0.00E+00	0.00E+00	9.49E-04	2.92E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.99E-02
5290	639225.3	4293653	NonCancerAcute	6.01E-04	1.05E-03	9.48E-03	0.00E+00	0.00E+00	9.21E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.83E-02
5291	639875.3	4293653	NonCancerAcute	4.22E-04	8.36E-04	6.74E-03	0.00E+00	0.00E+00	7.28E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.72E-02
5292	639925.3	4293653	NonCancerAcute	4.17E-04	8.20E-04	6.66E-03	0.00E+00	0.00E+00	7.22E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.65E-02
5293	639975.3	4293653	NonCancerAcute	4.07E-04	7.94E-04	6.51E-03	0.00E+00	0.00E+00	7.10E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.53E-02
5294	640025.3	4293653	NonCancerAcute	4.02E-04	7.73E-04	6.43E-03	0.00E+00	0.00E+00	7.00E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.42E-02
5295	640075.3	4293653	NonCancerAcute	4.18E-04	7.95E-04	6.67E-03	0.00E+00	0.00E+00	7.12E-04	2.37E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.44E-02
5296	640125.3	4293653	NonCancerAcute	4.32E-04	8.07E-04	6.88E-03	0.00E+00	0.00E+00	7.24E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.43E-02
5297	640175.3	4293653	NonCancerAcute	4.43E-04	8.12E-04	7.05E-03	0.00E+00	0.00E+00	7.34E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.38E-02
5298	640225.3	4293653	NonCancerAcute	4.51E-04	8.10E-04	7.17E-03	0.00E+00	0.00E+00	7.43E-04	2.24E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.31E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5299	640275.3	4293653	NonCancerAcute	4.57E-04	8.05E-04	7.25E-03	0.00E+00	0.00E+00	7.47E-04	2.17E-02	0.00E+00	2.24E-02	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	2.24E-02
5300	640325.3	4293653	NonCancerAcute	4.59E-04	7.92E-04	7.29E-03	0.00E+00	0.00E+00	7.53E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.14E-02
5301	640375.3	4293653	NonCancerAcute	4.60E-04	7.69E-04	7.30E-03	0.00E+00	0.00E+00	7.56E-04	1.94E-02	0.00E+00	2.01E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.01E-02
5302	640425.3	4293653	NonCancerAcute	4.57E-04	7.81E-04	7.26E-03	0.00E+00	0.00E+00	7.53E-04	2.03E-02	0.00E+00	2.10E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.10E-02
5303	640475.3	4293653	NonCancerAcute	4.60E-04	8.00E-04	7.31E-03	0.00E+00	0.00E+00	7.53E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.20E-02
5304	640525.3	4293653	NonCancerAcute	4.65E-04	8.16E-04	7.38E-03	0.00E+00	0.00E+00	7.53E-04	2.20E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.27E-02
5305	638675.3	4293703	NonCancerAcute	8.06E-04	1.35E-03	1.27E-02	0.00E+00	0.00E+00	1.18E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.39E-02
5306	638725.3	4293703	NonCancerAcute	8.12E-04	1.36E-03	1.28E-02	0.00E+00	0.00E+00	1.18E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.44E-02
5307	638775.3	4293703	NonCancerAcute	8.09E-04	1.36E-03	1.27E-02	0.00E+00	0.00E+00	1.18E-03	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.42E-02
5308	638825.3	4293703	NonCancerAcute	7.93E-04	1.33E-03	1.25E-02	0.00E+00	0.00E+00	1.16E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.38E-02
5309	638875.3	4293703	NonCancerAcute	7.64E-04	1.30E-03	1.20E-02	0.00E+00	0.00E+00	1.13E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.36E-02
5310	638925.3	4293703	NonCancerAcute	7.23E-04	1.25E-03	1.14E-02	0.00E+00	0.00E+00	1.08E-03	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.33E-02
5311	638975.3	4293703	NonCancerAcute	6.74E-04	1.20E-03	1.06E-02	0.00E+00	0.00E+00	1.03E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.30E-02
5312	639025.3	4293703	NonCancerAcute	6.36E-04	1.15E-03	1.00E-02	0.00E+00	0.00E+00	9.87E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.25E-02
5313	639075.3	4293703	NonCancerAcute	6.44E-04	1.15E-03	1.02E-02	0.00E+00	0.00E+00	9.87E-04	3.08E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.15E-02
5314	639125.3	4293703	NonCancerAcute	6.41E-04	1.14E-03	1.01E-02	0.00E+00	0.00E+00	9.69E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.10E-02
5315	639175.3	4293703	NonCancerAcute	6.25E-04	1.10E-03	9.85E-03	0.00E+00	0.00E+00	9.49E-04	2.88E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.95E-02
5316	639225.3	4293703	NonCancerAcute	5.93E-04	1.03E-03	9.36E-03	0.00E+00	0.00E+00	9.16E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.72E-02
5317	639275.3	4293703	NonCancerAcute	5.55E-04	9.80E-04	8.79E-03	0.00E+00	0.00E+00	8.83E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.69E-02
5318	639875.3	4293703	NonCancerAcute	4.22E-04	8.29E-04	6.75E-03	0.00E+00	0.00E+00	7.31E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.66E-02
5319	639925.3	4293703	NonCancerAcute	4.14E-04	8.06E-04	6.62E-03	0.00E+00	0.00E+00	7.19E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.55E-02
5320	639975.3	4293703	NonCancerAcute	4.16E-04	8.08E-04	6.63E-03	0.00E+00	0.00E+00	7.14E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.54E-02
5321	640025.3	4293703	NonCancerAcute	4.31E-04	8.24E-04	6.86E-03	0.00E+00	0.00E+00	7.28E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.54E-02
5322	640075.3	4293703	NonCancerAcute	4.43E-04	8.30E-04	7.05E-03	0.00E+00	0.00E+00	7.38E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.49E-02
5323	640125.3	4293703	NonCancerAcute	4.53E-04	8.33E-04	7.20E-03	0.00E+00	0.00E+00	7.48E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.45E-02
5324	640175.3	4293703	NonCancerAcute	4.60E-04	8.24E-04	7.30E-03	0.00E+00	0.00E+00	7.55E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.34E-02
5325	640225.3	4293703	NonCancerAcute	4.64E-04	8.06E-04	7.37E-03	0.00E+00	0.00E+00	7.60E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.20E-02
5326	640275.3	4293703	NonCancerAcute	4.65E-04	7.90E-04	7.39E-03	0.00E+00	0.00E+00	7.64E-04	2.03E-02	0.00E+00	2.10E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.10E-02
5327	640325.3	4293703	NonCancerAcute	4.63E-04	7.88E-04	7.36E-03	0.00E+00	0.00E+00	7.63E-04	2.04E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.11E-02
5328	640375.3	4293703	NonCancerAcute	4.67E-04	8.08E-04	7.41E-03	0.00E+00	0.00E+00	7.65E-04	2.14E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.22E-02
5329	640425.3	4293703	NonCancerAcute	4.72E-04	8.27E-04	7.50E-03	0.00E+00	0.00E+00	7.66E-04	2.22E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.29E-02
5330	640475.3	4293703	NonCancerAcute	4.74E-04	8.36E-04	7.51E-03	0.00E+00	0.00E+00	7.61E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	2.34E-02
5331	640525.3	4293703	NonCancerAcute	4.72E-04	8.40E-04	7.47E-03	0.00E+00	0.00E+00	7.50E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	2.37E-02
5332	638675.3	4293753	NonCancerAcute	8.28E-04	1.39E-03	1.30E-02	0.00E+00	0.00E+00	1.20E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.52E-02
5333	638725.3	4293753	NonCancerAcute	8.21E-04	1.38E-03	1.29E-02	0.00E+00	0.00E+00	1.19E-03	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.48E-02
5334	638775.3	4293753	NonCancerAcute	8.05E-04	1.36E-03	1.26E-02	0.00E+00	0.00E+00	1.17E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.45E-02
5335	638825.3	4293753	NonCancerAcute	7.77E-04	1.33E-03	1.22E-02	0.00E+00	0.00E+00	1.14E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.45E-02
5336	638875.3	4293753	NonCancerAcute	7.36E-04	1.29E-03	1.16E-02	0.00E+00	0.00E+00	1.10E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.44E-02
5337	638925.3	4293753	NonCancerAcute	6.85E-04	1.23E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.42E-02
5338	638975.3	4293753	NonCancerAcute	6.49E-04	1.17E-03	1.02E-02	0.00E+00	0.00E+00	1.00E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.29E-02
5339	639025.3	4293753	NonCancerAcute	6.53E-04	1.16E-03	1.03E-02	0.00E+00	0.00E+00	9.98E-04	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.20E-02
5340	639075.3	4293753	NonCancerAcute	6.50E-04	1.15E-03	1.02E-02	0.00E+00	0.00E+00	9.78E-04	3.06E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.13E-02
5341	639125.3	4293753	NonCancerAcute	6.34E-04	1.11E-03	9.99E-03	0.00E+00	0.00E+00	9.63E-04	2.92E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.99E-02
5342	639175.3	4293753	NonCancerAcute	6.07E-04	1.06E-03	9.59E-03	0.00E+00	0.00E+00	9.36E-04	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.80E-02
5343	639225.3	4293753	NonCancerAcute	5.70E-04	1.03E-03	9.02E-03	0.00E+00	0.00E+00	9.01E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.87E-02
5344	639875.3	4293753	NonCancerAcute	4.14E-04	8.04E-04	6.62E-03	0.00E+00	0.00E+00	7.20E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.54E-02
5345	639925.3	4293753	NonCancerAcute	4.29E-04	8.33E-04	6.85E-03	0.00E+00	0.00E+00	7.31E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.60E-02
5346	639975.3	4293753	NonCancerAcute	4.43E-04	8.49E-04	7.05E-03	0.00E+00	0.00E+00	7.43E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.61E-02
5347	640025.3	4293753	NonCancerAcute	4.54E-04	8.52E-04	7.22E-03	0.00E+00	0.00E+00	7.51E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.55E-02
5348	640075.3	4293753	NonCancerAcute	4.62E-04	8.44E-04	7.35E-03	0.00E+00	0.00E+00	7.61E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.46E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5349	640125.3	4293753	NonCancerAcute	4.67E-04	8.35E-04	7.42E-03	0.00E+00	0.00E+00	7.66E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.36E-02
5350	640175.3	4293753	NonCancerAcute	4.70E-04	8.14E-04	7.46E-03	0.00E+00	0.00E+00	7.70E-04	2.15E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.22E-02
5351	640225.3	4293753	NonCancerAcute	4.70E-04	7.93E-04	7.47E-03	0.00E+00	0.00E+00	7.73E-04	2.03E-02	0.00E+00	2.10E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.10E-02
5352	640275.3	4293753	NonCancerAcute	4.67E-04	8.05E-04	7.42E-03	0.00E+00	0.00E+00	7.69E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.20E-02
5353	640325.3	4293753	NonCancerAcute	4.74E-04	8.27E-04	7.53E-03	0.00E+00	0.00E+00	7.73E-04	2.22E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.29E-02
5354	640375.3	4293753	NonCancerAcute	4.83E-04	8.51E-04	7.65E-03	0.00E+00	0.00E+00	7.77E-04	2.30E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.38E-02
5355	640425.3	4293753	NonCancerAcute	4.81E-04	8.56E-04	7.63E-03	0.00E+00	0.00E+00	7.67E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	2.41E-02
5356	640475.3	4293753	NonCancerAcute	4.74E-04	8.49E-04	7.51E-03	0.00E+00	0.00E+00	7.50E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	2.41E-02
5357	638675.3	4293803	NonCancerAcute	8.31E-04	1.40E-03	1.30E-02	0.00E+00	0.00E+00	1.21E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.53E-02
5358	638725.3	4293803	NonCancerAcute	8.10E-04	1.37E-03	1.27E-02	0.00E+00	0.00E+00	1.18E-03	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.48E-02
5359	638775.3	4293803	NonCancerAcute	7.77E-04	1.33E-03	1.22E-02	0.00E+00	0.00E+00	1.15E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.45E-02
5360	638825.3	4293803	NonCancerAcute	7.43E-04	1.31E-03	1.17E-02	0.00E+00	0.00E+00	1.11E-03	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.51E-02
5361	638875.3	4293803	NonCancerAcute	6.92E-04	1.25E-03	1.09E-02	0.00E+00	0.00E+00	1.05E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.50E-02
5362	638925.3	4293803	NonCancerAcute	6.70E-04	1.21E-03	1.06E-02	0.00E+00	0.00E+00	1.03E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.39E-02
5363	638975.3	4293803	NonCancerAcute	6.69E-04	1.19E-03	1.06E-02	0.00E+00	0.00E+00	1.02E-03	3.21E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.28E-02
5364	639025.3	4293803	NonCancerAcute	6.58E-04	1.17E-03	1.04E-02	0.00E+00	0.00E+00	9.88E-04	3.09E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	3.16E-02
5365	639075.3	4293803	NonCancerAcute	6.39E-04	1.12E-03	1.01E-02	0.00E+00	0.00E+00	9.73E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.01E-02
5366	639125.3	4293803	NonCancerAcute	6.10E-04	1.06E-03	9.64E-03	0.00E+00	0.00E+00	9.42E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.84E-02
5367	639175.3	4293803	NonCancerAcute	5.74E-04	1.05E-03	9.08E-03	0.00E+00	0.00E+00	9.08E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.00E-02
5368	639225.3	4293803	NonCancerAcute	5.37E-04	1.03E-03	8.53E-03	0.00E+00	0.00E+00	8.72E-04	3.05E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.13E-02
5369	639825.3	4293803	NonCancerAcute	4.28E-04	8.36E-04	6.84E-03	0.00E+00	0.00E+00	7.35E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.63E-02
5370	639875.3	4293803	NonCancerAcute	4.43E-04	8.55E-04	7.06E-03	0.00E+00	0.00E+00	7.48E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.66E-02
5371	639925.3	4293803	NonCancerAcute	4.55E-04	8.69E-04	7.24E-03	0.00E+00	0.00E+00	7.57E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.65E-02
5372	639975.3	4293803	NonCancerAcute	4.64E-04	8.69E-04	7.38E-03	0.00E+00	0.00E+00	7.66E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.60E-02
5373	640025.3	4293803	NonCancerAcute	4.71E-04	8.58E-04	7.48E-03	0.00E+00	0.00E+00	7.74E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.49E-02
5374	640075.3	4293803	NonCancerAcute	4.75E-04	8.35E-04	7.54E-03	0.00E+00	0.00E+00	7.77E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.32E-02
5375	640125.3	4293803	NonCancerAcute	4.74E-04	8.14E-04	7.54E-03	0.00E+00	0.00E+00	7.80E-04	2.12E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.19E-02
5376	640175.3	4293803	NonCancerAcute	4.86E-04	8.36E-04	7.71E-03	0.00E+00	0.00E+00	7.92E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.26E-02
5377	640225.3	4293803	NonCancerAcute	4.90E-04	8.54E-04	7.78E-03	0.00E+00	0.00E+00	7.95E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.35E-02
5378	640275.3	4293803	NonCancerAcute	4.95E-04	8.71E-04	7.84E-03	0.00E+00	0.00E+00	7.95E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.42E-02
5379	640325.3	4293803	NonCancerAcute	4.90E-04	8.70E-04	7.76E-03	0.00E+00	0.00E+00	7.82E-04	2.37E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	2.44E-02
5380	640375.3	4293803	NonCancerAcute	4.87E-04	8.72E-04	7.71E-03	0.00E+00	0.00E+00	7.69E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	2.47E-02
5381	640425.3	4293803	NonCancerAcute	4.78E-04	8.62E-04	7.57E-03	0.00E+00	0.00E+00	7.58E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	2.47E-02
5382	640475.3	4293803	NonCancerAcute	4.64E-04	8.41E-04	7.35E-03	0.00E+00	0.00E+00	7.43E-04	2.37E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	2.44E-02
5383	638675.3	4293853	NonCancerAcute	8.18E-04	1.38E-03	1.28E-02	0.00E+00	0.00E+00	1.19E-03	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.53E-02
5384	638725.3	4293853	NonCancerAcute	7.86E-04	1.35E-03	1.24E-02	0.00E+00	0.00E+00	1.16E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.50E-02
5385	638775.3	4293853	NonCancerAcute	7.45E-04	1.31E-03	1.17E-02	0.00E+00	0.00E+00	1.11E-03	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.53E-02
5386	638825.3	4293853	NonCancerAcute	6.93E-04	1.26E-03	1.09E-02	0.00E+00	0.00E+00	1.06E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.52E-02
5387	638875.3	4293853	NonCancerAcute	6.82E-04	1.23E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.41E-02
5388	638925.3	4293853	NonCancerAcute	6.82E-04	1.22E-03	1.07E-02	0.00E+00	0.00E+00	1.03E-03	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.35E-02
5389	638975.3	4293853	NonCancerAcute	6.69E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.00E-03	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.22E-02
5390	639025.3	4293853	NonCancerAcute	6.45E-04	1.13E-03	1.02E-02	0.00E+00	0.00E+00	9.84E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.03E-02
5391	639075.3	4293853	NonCancerAcute	6.13E-04	1.08E-03	9.68E-03	0.00E+00	0.00E+00	9.48E-04	2.85E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.92E-02
5392	639125.3	4293853	NonCancerAcute	5.74E-04	1.07E-03	9.08E-03	0.00E+00	0.00E+00	9.12E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.11E-02
5393	639175.3	4293853	NonCancerAcute	5.40E-04	1.05E-03	8.58E-03	0.00E+00	0.00E+00	8.79E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.24E-02
5394	639225.3	4293853	NonCancerAcute	5.08E-04	1.02E-03	8.08E-03	0.00E+00	0.00E+00	8.47E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.29E-02
5395	639825.3	4293853	NonCancerAcute	4.56E-04	8.82E-04	7.25E-03	0.00E+00	0.00E+00	7.64E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.74E-02
5396	639875.3	4293853	NonCancerAcute	4.66E-04	8.86E-04	7.41E-03	0.00E+00	0.00E+00	7.70E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.69E-02
5397	639925.3	4293853	NonCancerAcute	4.74E-04	8.79E-04	7.53E-03	0.00E+00	0.00E+00	7.81E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.60E-02
5398	639975.3	4293853	NonCancerAcute	4.78E-04	8.63E-04	7.60E-03	0.00E+00	0.00E+00	7.85E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.47E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5399	640025.3	4293853	NonCancerAcute	4.80E-04	8.39E-04	7.62E-03	0.00E+00	0.00E+00	7.88E-04	2.24E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.31E-02
5400	640075.3	4293853	NonCancerAcute	4.90E-04	8.41E-04	7.78E-03	0.00E+00	0.00E+00	8.00E-04	2.19E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.27E-02
5401	640125.3	4293853	NonCancerAcute	5.10E-04	8.86E-04	8.08E-03	0.00E+00	0.00E+00	8.20E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.42E-02
5402	640175.3	4293853	NonCancerAcute	5.15E-04	9.05E-04	8.15E-03	0.00E+00	0.00E+00	8.21E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.50E-02
5403	640225.3	4293853	NonCancerAcute	5.12E-04	9.09E-04	8.10E-03	0.00E+00	0.00E+00	8.11E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.54E-02
5404	640275.3	4293853	NonCancerAcute	5.03E-04	9.00E-04	7.96E-03	0.00E+00	0.00E+00	7.92E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	2.54E-02
5405	640325.3	4293853	NonCancerAcute	4.90E-04	8.82E-04	7.76E-03	0.00E+00	0.00E+00	7.73E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	2.52E-02
5406	640375.3	4293853	NonCancerAcute	4.76E-04	8.61E-04	7.54E-03	0.00E+00	0.00E+00	7.59E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	2.49E-02
5407	640425.3	4293853	NonCancerAcute	4.60E-04	8.39E-04	7.30E-03	0.00E+00	0.00E+00	7.44E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	2.46E-02
5408	638675.3	4293903	NonCancerAcute	7.90E-04	1.36E-03	1.24E-02	0.00E+00	0.00E+00	1.17E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.52E-02
5409	638725.3	4293903	NonCancerAcute	7.47E-04	1.32E-03	1.18E-02	0.00E+00	0.00E+00	1.12E-03	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.56E-02
5410	638775.3	4293903	NonCancerAcute	6.95E-04	1.26E-03	1.10E-02	0.00E+00	0.00E+00	1.06E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.54E-02
5411	638825.3	4293903	NonCancerAcute	6.88E-04	1.23E-03	1.09E-02	0.00E+00	0.00E+00	1.05E-03	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.41E-02
5412	638875.3	4293903	NonCancerAcute	6.88E-04	1.23E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.37E-02
5413	638925.3	4293903	NonCancerAcute	6.76E-04	1.20E-03	1.06E-02	0.00E+00	0.00E+00	1.02E-03	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.25E-02
5414	638975.3	4293903	NonCancerAcute	6.51E-04	1.14E-03	1.03E-02	0.00E+00	0.00E+00	9.94E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.05E-02
5415	639025.3	4293903	NonCancerAcute	6.16E-04	1.10E-03	9.73E-03	0.00E+00	0.00E+00	9.54E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.05E-02
5416	639075.3	4293903	NonCancerAcute	5.73E-04	1.08E-03	9.08E-03	0.00E+00	0.00E+00	9.16E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.22E-02
5417	639125.3	4293903	NonCancerAcute	5.41E-04	1.06E-03	8.59E-03	0.00E+00	0.00E+00	8.84E-04	3.25E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.32E-02
5418	639175.3	4293903	NonCancerAcute	5.06E-04	1.03E-03	8.05E-03	0.00E+00	0.00E+00	8.50E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.37E-02
5419	639225.3	4293903	NonCancerAcute	4.64E-04	9.77E-04	7.42E-03	0.00E+00	0.00E+00	8.07E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.32E-02
5420	639825.3	4293903	NonCancerAcute	4.77E-04	9.01E-04	7.57E-03	0.00E+00	0.00E+00	7.87E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.72E-02
5421	639875.3	4293903	NonCancerAcute	4.83E-04	8.87E-04	7.67E-03	0.00E+00	0.00E+00	7.94E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.59E-02
5422	639925.3	4293903	NonCancerAcute	4.85E-04	8.64E-04	7.71E-03	0.00E+00	0.00E+00	7.95E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.43E-02
5423	639975.3	4293903	NonCancerAcute	5.02E-04	8.58E-04	7.97E-03	0.00E+00	0.00E+00	8.16E-04	2.21E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.29E-02
5424	640025.3	4293903	NonCancerAcute	5.15E-04	8.92E-04	8.17E-03	0.00E+00	0.00E+00	8.29E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.42E-02
5425	640075.3	4293903	NonCancerAcute	5.22E-04	9.16E-04	8.27E-03	0.00E+00	0.00E+00	8.33E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.52E-02
5426	640125.3	4293903	NonCancerAcute	5.31E-04	9.43E-04	8.40E-03	0.00E+00	0.00E+00	8.37E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.63E-02
5427	640175.3	4293903	NonCancerAcute	5.29E-04	9.48E-04	8.35E-03	0.00E+00	0.00E+00	8.25E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.68E-02
5428	640225.3	4293903	NonCancerAcute	5.14E-04	9.27E-04	8.12E-03	0.00E+00	0.00E+00	7.99E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	2.64E-02
5429	640275.3	4293903	NonCancerAcute	4.91E-04	8.89E-04	7.78E-03	0.00E+00	0.00E+00	7.79E-04	2.50E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	2.56E-02
5430	640325.3	4293903	NonCancerAcute	4.73E-04	8.61E-04	7.50E-03	0.00E+00	0.00E+00	7.61E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.51E-02
5431	640375.3	4293903	NonCancerAcute	4.51E-04	8.25E-04	7.17E-03	0.00E+00	0.00E+00	7.39E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.43E-02
5432	640425.3	4293903	NonCancerAcute	4.28E-04	7.89E-04	6.82E-03	0.00E+00	0.00E+00	7.20E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.36E-02
5433	638675.3	4293953	NonCancerAcute	7.52E-04	1.33E-03	1.18E-02	0.00E+00	0.00E+00	1.13E-03	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.61E-02
5434	638725.3	4293953	NonCancerAcute	6.96E-04	1.26E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.54E-02
5435	638775.3	4293953	NonCancerAcute	6.97E-04	1.25E-03	1.10E-02	0.00E+00	0.00E+00	1.06E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.44E-02
5436	638825.3	4293953	NonCancerAcute	6.95E-04	1.24E-03	1.10E-02	0.00E+00	0.00E+00	1.05E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.40E-02
5437	638875.3	4293953	NonCancerAcute	6.76E-04	1.19E-03	1.07E-02	0.00E+00	0.00E+00	1.02E-03	3.16E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.23E-02
5438	638925.3	4293953	NonCancerAcute	6.52E-04	1.14E-03	1.03E-02	0.00E+00	0.00E+00	1.00E-03	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.04E-02
5439	638975.3	4293953	NonCancerAcute	6.17E-04	1.12E-03	9.75E-03	0.00E+00	0.00E+00	9.61E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.17E-02
5440	639025.3	4293953	NonCancerAcute	5.74E-04	1.10E-03	9.09E-03	0.00E+00	0.00E+00	9.21E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.34E-02
5441	639075.3	4293953	NonCancerAcute	5.42E-04	1.08E-03	8.61E-03	0.00E+00	0.00E+00	8.88E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.42E-02
5442	639125.3	4293953	NonCancerAcute	5.03E-04	1.04E-03	8.02E-03	0.00E+00	0.00E+00	8.52E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.44E-02
5443	639175.3	4293953	NonCancerAcute	4.60E-04	9.79E-04	7.35E-03	0.00E+00	0.00E+00	8.05E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.37E-02
5444	639225.3	4293953	NonCancerAcute	4.45E-04	9.38E-04	7.12E-03	0.00E+00	0.00E+00	7.83E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.22E-02
5445	639775.3	4293953	NonCancerAcute	4.86E-04	9.15E-04	7.72E-03	0.00E+00	0.00E+00	8.02E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.75E-02
5446	639825.3	4293953	NonCancerAcute	4.90E-04	8.93E-04	7.78E-03	0.00E+00	0.00E+00	8.05E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.59E-02
5447	639875.3	4293953	NonCancerAcute	5.09E-04	8.82E-04	8.08E-03	0.00E+00	0.00E+00	8.25E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.39E-02
5448	639925.3	4293953	NonCancerAcute	5.25E-04	9.06E-04	8.32E-03	0.00E+00	0.00E+00	8.43E-04	2.36E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.44E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5449	639975.3	4293953	NonCancerAcute	5.35E-04	9.36E-04	8.47E-03	0.00E+00	0.00E+00	8.52E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.57E-02
5450	640025.3	4293953	NonCancerAcute	5.38E-04	9.53E-04	8.52E-03	0.00E+00	0.00E+00	8.50E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.65E-02
5451	640075.3	4293953	NonCancerAcute	5.36E-04	9.58E-04	8.47E-03	0.00E+00	0.00E+00	8.40E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.70E-02
5452	640125.3	4293953	NonCancerAcute	5.32E-04	9.61E-04	8.41E-03	0.00E+00	0.00E+00	8.25E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.74E-02
5453	640175.3	4293953	NonCancerAcute	5.18E-04	9.42E-04	8.19E-03	0.00E+00	0.00E+00	8.09E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.72E-02
5454	640225.3	4293953	NonCancerAcute	4.95E-04	9.04E-04	7.84E-03	0.00E+00	0.00E+00	7.88E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	2.64E-02
5455	640275.3	4293953	NonCancerAcute	4.70E-04	8.62E-04	7.46E-03	0.00E+00	0.00E+00	7.63E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.54E-02
5456	640325.3	4293953	NonCancerAcute	4.42E-04	8.14E-04	7.04E-03	0.00E+00	0.00E+00	7.37E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.42E-02
5457	640375.3	4293953	NonCancerAcute	4.13E-04	7.62E-04	6.59E-03	0.00E+00	0.00E+00	7.10E-04	2.22E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.29E-02
5458	638675.3	4294003	NonCancerAcute	6.97E-04	1.26E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.54E-02
5459	638725.3	4294003	NonCancerAcute	7.01E-04	1.25E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.43E-02
5460	638775.3	4294003	NonCancerAcute	6.95E-04	1.23E-03	1.10E-02	0.00E+00	0.00E+00	1.05E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.37E-02
5461	638825.3	4294003	NonCancerAcute	6.79E-04	1.20E-03	1.07E-02	0.00E+00	0.00E+00	1.03E-03	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.23E-02
5462	638875.3	4294003	NonCancerAcute	6.53E-04	1.15E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.07E-02
5463	638925.3	4294003	NonCancerAcute	6.16E-04	1.14E-03	9.74E-03	0.00E+00	0.00E+00	9.67E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.28E-02
5464	638975.3	4294003	NonCancerAcute	5.75E-04	1.12E-03	9.12E-03	0.00E+00	0.00E+00	9.28E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.43E-02
5465	639025.3	4294003	NonCancerAcute	5.41E-04	1.09E-03	8.60E-03	0.00E+00	0.00E+00	8.93E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.50E-02
5466	639075.3	4294003	NonCancerAcute	5.00E-04	1.04E-03	7.98E-03	0.00E+00	0.00E+00	8.53E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.50E-02
5467	639125.3	4294003	NonCancerAcute	4.54E-04	9.79E-04	7.27E-03	0.00E+00	0.00E+00	8.02E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.41E-02
5468	639175.3	4294003	NonCancerAcute	4.65E-04	9.70E-04	7.43E-03	0.00E+00	0.00E+00	8.07E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.29E-02
5469	639225.3	4294003	NonCancerAcute	4.79E-04	9.75E-04	7.65E-03	0.00E+00	0.00E+00	8.20E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.23E-02
5470	639775.3	4294003	NonCancerAcute	5.17E-04	9.14E-04	8.20E-03	0.00E+00	0.00E+00	8.36E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.54E-02
5471	639825.3	4294003	NonCancerAcute	5.36E-04	9.21E-04	8.49E-03	0.00E+00	0.00E+00	8.58E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.46E-02
5472	639875.3	4294003	NonCancerAcute	5.47E-04	9.54E-04	8.66E-03	0.00E+00	0.00E+00	8.68E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.60E-02
5473	639925.3	4294003	NonCancerAcute	5.51E-04	9.73E-04	8.72E-03	0.00E+00	0.00E+00	8.69E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.70E-02
5474	639975.3	4294003	NonCancerAcute	5.50E-04	9.83E-04	8.70E-03	0.00E+00	0.00E+00	8.61E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.76E-02
5475	640025.3	4294003	NonCancerAcute	5.42E-04	9.76E-04	8.57E-03	0.00E+00	0.00E+00	8.43E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.77E-02
5476	640075.3	4294003	NonCancerAcute	5.31E-04	9.64E-04	8.39E-03	0.00E+00	0.00E+00	8.25E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	2.77E-02
5477	640125.3	4294003	NonCancerAcute	5.14E-04	9.40E-04	8.14E-03	0.00E+00	0.00E+00	8.12E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.74E-02
5478	640175.3	4294003	NonCancerAcute	4.90E-04	8.99E-04	7.76E-03	0.00E+00	0.00E+00	7.88E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.65E-02
5479	640225.3	4294003	NonCancerAcute	4.63E-04	8.55E-04	7.36E-03	0.00E+00	0.00E+00	7.61E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.54E-02
5480	640275.3	4294003	NonCancerAcute	4.34E-04	8.06E-04	6.92E-03	0.00E+00	0.00E+00	7.35E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.42E-02
5481	640325.3	4294003	NonCancerAcute	4.01E-04	7.60E-04	6.41E-03	0.00E+00	0.00E+00	7.02E-04	2.28E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.36E-02
5482	640375.3	4294003	NonCancerAcute	3.72E-04	7.23E-04	5.97E-03	0.00E+00	0.00E+00	6.71E-04	2.24E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.32E-02
5483	638675.3	4294053	NonCancerAcute	6.32E-04	1.17E-03	1.00E-02	0.00E+00	0.00E+00	9.98E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
5484	638725.3	4294053	NonCancerAcute	6.97E-04	1.23E-03	1.10E-02	0.00E+00	0.00E+00	1.06E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.36E-02
5485	638775.3	4294053	NonCancerAcute	6.78E-04	1.19E-03	1.07E-02	0.00E+00	0.00E+00	1.04E-03	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.22E-02
5486	638825.3	4294053	NonCancerAcute	6.52E-04	1.16E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.17E-02
5487	638875.3	4294053	NonCancerAcute	6.15E-04	1.15E-03	9.74E-03	0.00E+00	0.00E+00	9.73E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.39E-02
5488	638925.3	4294053	NonCancerAcute	5.75E-04	1.13E-03	9.12E-03	0.00E+00	0.00E+00	9.33E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.52E-02
5489	638975.3	4294053	NonCancerAcute	5.39E-04	1.10E-03	8.57E-03	0.00E+00	0.00E+00	8.95E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.57E-02
5490	639025.3	4294053	NonCancerAcute	4.96E-04	1.05E-03	7.92E-03	0.00E+00	0.00E+00	8.52E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.55E-02
5491	639075.3	4294053	NonCancerAcute	4.64E-04	9.92E-04	7.42E-03	0.00E+00	0.00E+00	8.13E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.44E-02
5492	639125.3	4294053	NonCancerAcute	4.84E-04	9.99E-04	7.72E-03	0.00E+00	0.00E+00	8.29E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.36E-02
5493	639175.3	4294053	NonCancerAcute	4.97E-04	1.01E-03	7.92E-03	0.00E+00	0.00E+00	8.39E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.35E-02
5494	639225.3	4294053	NonCancerAcute	5.03E-04	1.02E-03	8.00E-03	0.00E+00	0.00E+00	8.36E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.35E-02
5495	639775.3	4294053	NonCancerAcute	5.56E-04	9.67E-04	8.80E-03	0.00E+00	0.00E+00	8.82E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.62E-02
5496	639825.3	4294053	NonCancerAcute	5.64E-04	9.95E-04	8.93E-03	0.00E+00	0.00E+00	8.88E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.74E-02
5497	639875.3	4294053	NonCancerAcute	5.66E-04	1.01E-03	8.94E-03	0.00E+00	0.00E+00	8.83E-04	2.75E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.82E-02
5498	639925.3	4294053	NonCancerAcute	5.60E-04	1.01E-03	8.85E-03	0.00E+00	0.00E+00	8.68E-04	2.79E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.86E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5499	639975.3	4294053	NonCancerAcute	5.48E-04	9.95E-04	8.66E-03	0.00E+00	0.00E+00	8.46E-04	2.78E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.85E-02
5500	640025.3	4294053	NonCancerAcute	5.31E-04	9.70E-04	8.39E-03	0.00E+00	0.00E+00	8.33E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.81E-02
5501	640075.3	4294053	NonCancerAcute	5.08E-04	9.33E-04	8.05E-03	0.00E+00	0.00E+00	8.11E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.74E-02
5502	640125.3	4294053	NonCancerAcute	4.81E-04	8.89E-04	7.64E-03	0.00E+00	0.00E+00	7.83E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.64E-02
5503	640175.3	4294053	NonCancerAcute	4.51E-04	8.37E-04	7.18E-03	0.00E+00	0.00E+00	7.55E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.51E-02
5504	640225.3	4294053	NonCancerAcute	4.18E-04	7.96E-04	6.69E-03	0.00E+00	0.00E+00	7.25E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.46E-02
5505	640275.3	4294053	NonCancerAcute	4.01E-04	7.81E-04	6.42E-03	0.00E+00	0.00E+00	7.07E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.49E-02
5506	640325.3	4294053	NonCancerAcute	3.80E-04	7.54E-04	6.10E-03	0.00E+00	0.00E+00	6.82E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.46E-02
5507	640375.3	4294053	NonCancerAcute	3.88E-04	7.52E-04	6.21E-03	0.00E+00	0.00E+00	6.85E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.40E-02
5508	638675.3	4294103	NonCancerAcute	6.33E-04	1.17E-03	1.00E-02	0.00E+00	0.00E+00	9.90E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.40E-02
5509	638725.3	4294103	NonCancerAcute	6.84E-04	1.20E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.24E-02
5510	638775.3	4294103	NonCancerAcute	6.51E-04	1.17E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.28E-02
5511	638825.3	4294103	NonCancerAcute	6.09E-04	1.15E-03	9.66E-03	0.00E+00	0.00E+00	9.73E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.45E-02
5512	638875.3	4294103	NonCancerAcute	5.74E-04	1.14E-03	9.12E-03	0.00E+00	0.00E+00	9.37E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.60E-02
5513	638925.3	4294103	NonCancerAcute	5.36E-04	1.10E-03	8.53E-03	0.00E+00	0.00E+00	8.97E-04	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.63E-02
5514	638975.3	4294103	NonCancerAcute	4.91E-04	1.04E-03	7.84E-03	0.00E+00	0.00E+00	8.49E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.58E-02
5515	639025.3	4294103	NonCancerAcute	4.83E-04	1.01E-03	7.72E-03	0.00E+00	0.00E+00	8.34E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.45E-02
5516	639075.3	4294103	NonCancerAcute	5.02E-04	1.03E-03	8.00E-03	0.00E+00	0.00E+00	8.50E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.42E-02
5517	639125.3	4294103	NonCancerAcute	5.13E-04	1.04E-03	8.17E-03	0.00E+00	0.00E+00	8.57E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.45E-02
5518	639175.3	4294103	NonCancerAcute	5.17E-04	1.05E-03	8.22E-03	0.00E+00	0.00E+00	8.53E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.43E-02
5519	639225.3	4294103	NonCancerAcute	5.13E-04	1.03E-03	8.15E-03	0.00E+00	0.00E+00	8.47E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.36E-02
5520	639775.3	4294103	NonCancerAcute	5.78E-04	1.03E-03	9.13E-03	0.00E+00	0.00E+00	9.01E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.87E-02
5521	639825.3	4294103	NonCancerAcute	5.76E-04	1.04E-03	9.09E-03	0.00E+00	0.00E+00	8.91E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.93E-02
5522	639875.3	4294103	NonCancerAcute	5.65E-04	1.03E-03	8.93E-03	0.00E+00	0.00E+00	8.72E-04	2.86E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.93E-02
5523	639925.3	4294103	NonCancerAcute	5.49E-04	1.00E-03	8.68E-03	0.00E+00	0.00E+00	8.55E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.91E-02
5524	639975.3	4294103	NonCancerAcute	5.27E-04	9.70E-04	8.35E-03	0.00E+00	0.00E+00	8.36E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.85E-02
5525	640025.3	4294103	NonCancerAcute	5.00E-04	9.25E-04	7.93E-03	0.00E+00	0.00E+00	8.08E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.74E-02
5526	640075.3	4294103	NonCancerAcute	4.69E-04	8.72E-04	7.45E-03	0.00E+00	0.00E+00	7.76E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.61E-02
5527	640125.3	4294103	NonCancerAcute	4.35E-04	8.17E-04	6.94E-03	0.00E+00	0.00E+00	7.45E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.49E-02
5528	640175.3	4294103	NonCancerAcute	4.14E-04	8.05E-04	6.62E-03	0.00E+00	0.00E+00	7.24E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.55E-02
5529	640225.3	4294103	NonCancerAcute	4.07E-04	8.11E-04	6.51E-03	0.00E+00	0.00E+00	7.19E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.64E-02
5530	640275.3	4294103	NonCancerAcute	4.06E-04	7.96E-04	6.49E-03	0.00E+00	0.00E+00	7.10E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.55E-02
5531	640325.3	4294103	NonCancerAcute	4.16E-04	7.93E-04	6.64E-03	0.00E+00	0.00E+00	7.13E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.47E-02
5532	640375.3	4294103	NonCancerAcute	4.22E-04	7.84E-04	6.73E-03	0.00E+00	0.00E+00	7.15E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.37E-02
5533	638675.3	4294153	NonCancerAcute	6.96E-04	1.22E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.29E-02
5534	638725.3	4294153	NonCancerAcute	6.56E-04	1.20E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.42E-02
5535	638775.3	4294153	NonCancerAcute	6.09E-04	1.17E-03	9.65E-03	0.00E+00	0.00E+00	9.78E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.55E-02
5536	638825.3	4294153	NonCancerAcute	5.67E-04	1.13E-03	9.01E-03	0.00E+00	0.00E+00	9.33E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.59E-02
5537	638875.3	4294153	NonCancerAcute	5.27E-04	1.08E-03	8.40E-03	0.00E+00	0.00E+00	8.92E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.58E-02
5538	638925.3	4294153	NonCancerAcute	4.84E-04	1.04E-03	7.74E-03	0.00E+00	0.00E+00	8.44E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.59E-02
5539	638975.3	4294153	NonCancerAcute	5.01E-04	1.04E-03	7.99E-03	0.00E+00	0.00E+00	8.54E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.51E-02
5540	639025.3	4294153	NonCancerAcute	5.17E-04	1.05E-03	8.23E-03	0.00E+00	0.00E+00	8.68E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.49E-02
5541	639075.3	4294153	NonCancerAcute	5.27E-04	1.07E-03	8.39E-03	0.00E+00	0.00E+00	8.74E-04	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.53E-02
5542	639125.3	4294153	NonCancerAcute	5.29E-04	1.07E-03	8.40E-03	0.00E+00	0.00E+00	8.69E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.50E-02
5543	639175.3	4294153	NonCancerAcute	5.24E-04	1.06E-03	8.33E-03	0.00E+00	0.00E+00	8.64E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.42E-02
5544	639225.3	4294153	NonCancerAcute	5.09E-04	1.02E-03	8.10E-03	0.00E+00	0.00E+00	8.50E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.27E-02
5545	639825.3	4294153	NonCancerAcute	5.66E-04	1.03E-03	8.95E-03	0.00E+00	0.00E+00	8.76E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.99E-02
5546	639875.3	4294153	NonCancerAcute	5.45E-04	1.00E-03	8.63E-03	0.00E+00	0.00E+00	8.58E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.94E-02
5547	639925.3	4294153	NonCancerAcute	5.19E-04	9.60E-04	8.22E-03	0.00E+00	0.00E+00	8.32E-04	2.77E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.84E-02
5548	639975.3	4294153	NonCancerAcute	4.87E-04	9.07E-04	7.74E-03	0.00E+00	0.00E+00	7.98E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.70E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5549	640025.3	4294153	NonCancerAcute	4.53E-04	8.46E-04	7.22E-03	0.00E+00	0.00E+00	7.66E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.55E-02
5550	640075.3	4294153	NonCancerAcute	4.22E-04	8.17E-04	6.75E-03	0.00E+00	0.00E+00	7.35E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.58E-02
5551	640125.3	4294153	NonCancerAcute	4.05E-04	8.01E-04	6.49E-03	0.00E+00	0.00E+00	7.17E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.59E-02
5552	640175.3	4294153	NonCancerAcute	4.13E-04	8.08E-04	6.60E-03	0.00E+00	0.00E+00	7.21E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.59E-02
5553	640225.3	4294153	NonCancerAcute	4.31E-04	8.25E-04	6.87E-03	0.00E+00	0.00E+00	7.34E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.57E-02
5554	640275.3	4294153	NonCancerAcute	4.41E-04	8.23E-04	7.02E-03	0.00E+00	0.00E+00	7.38E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.49E-02
5555	640325.3	4294153	NonCancerAcute	4.45E-04	8.09E-04	7.08E-03	0.00E+00	0.00E+00	7.39E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.38E-02
5556	640375.3	4294153	NonCancerAcute	4.46E-04	7.91E-04	7.09E-03	0.00E+00	0.00E+00	7.35E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	2.26E-02
5557	638675.3	4294203	NonCancerAcute	6.59E-04	1.22E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.55E-02
5558	638725.3	4294203	NonCancerAcute	6.09E-04	1.19E-03	9.67E-03	0.00E+00	0.00E+00	9.84E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.69E-02
5559	638775.3	4294203	NonCancerAcute	5.71E-04	1.15E-03	9.07E-03	0.00E+00	0.00E+00	9.40E-04	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.72E-02
5560	638825.3	4294203	NonCancerAcute	5.25E-04	1.09E-03	8.37E-03	0.00E+00	0.00E+00	8.93E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.67E-02
5561	638875.3	4294203	NonCancerAcute	4.91E-04	1.03E-03	7.84E-03	0.00E+00	0.00E+00	8.52E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.54E-02
5562	638925.3	4294203	NonCancerAcute	5.14E-04	1.06E-03	8.20E-03	0.00E+00	0.00E+00	8.71E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.52E-02
5563	638975.3	4294203	NonCancerAcute	5.29E-04	1.08E-03	8.43E-03	0.00E+00	0.00E+00	8.84E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.56E-02
5564	639025.3	4294203	NonCancerAcute	5.38E-04	1.09E-03	8.55E-03	0.00E+00	0.00E+00	8.86E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.59E-02
5565	639075.3	4294203	NonCancerAcute	5.37E-04	1.09E-03	8.52E-03	0.00E+00	0.00E+00	8.79E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.54E-02
5566	639125.3	4294203	NonCancerAcute	5.28E-04	1.06E-03	8.39E-03	0.00E+00	0.00E+00	8.72E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.43E-02
5567	639175.3	4294203	NonCancerAcute	5.13E-04	1.02E-03	8.16E-03	0.00E+00	0.00E+00	8.56E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.27E-02
5568	639225.3	4294203	NonCancerAcute	4.91E-04	9.97E-04	7.83E-03	0.00E+00	0.00E+00	8.32E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.23E-02
5569	639825.3	4294203	NonCancerAcute	5.37E-04	9.94E-04	8.51E-03	0.00E+00	0.00E+00	8.56E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.94E-02
5570	639875.3	4294203	NonCancerAcute	5.07E-04	9.43E-04	8.04E-03	0.00E+00	0.00E+00	8.23E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.81E-02
5571	639925.3	4294203	NonCancerAcute	4.72E-04	8.82E-04	7.51E-03	0.00E+00	0.00E+00	7.88E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.65E-02
5572	639975.3	4294203	NonCancerAcute	4.36E-04	8.42E-04	6.96E-03	0.00E+00	0.00E+00	7.53E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.64E-02
5573	640025.3	4294203	NonCancerAcute	4.18E-04	8.24E-04	6.69E-03	0.00E+00	0.00E+00	7.34E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.65E-02
5574	640075.3	4294203	NonCancerAcute	4.21E-04	8.24E-04	6.73E-03	0.00E+00	0.00E+00	7.33E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.64E-02
5575	640125.3	4294203	NonCancerAcute	4.37E-04	8.35E-04	6.97E-03	0.00E+00	0.00E+00	7.44E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.60E-02
5576	640175.3	4294203	NonCancerAcute	4.49E-04	8.39E-04	7.15E-03	0.00E+00	0.00E+00	7.51E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.54E-02
5577	640225.3	4294203	NonCancerAcute	4.60E-04	8.38E-04	7.32E-03	0.00E+00	0.00E+00	7.59E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.47E-02
5578	640275.3	4294203	NonCancerAcute	4.65E-04	8.26E-04	7.38E-03	0.00E+00	0.00E+00	7.59E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.36E-02
5579	640325.3	4294203	NonCancerAcute	4.63E-04	8.15E-04	7.35E-03	0.00E+00	0.00E+00	7.51E-04	2.22E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.29E-02
5580	640375.3	4294203	NonCancerAcute	4.59E-04	8.08E-04	7.28E-03	0.00E+00	0.00E+00	7.40E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	2.26E-02
5581	638675.3	4294253	NonCancerAcute	6.12E-04	1.21E-03	9.72E-03	0.00E+00	0.00E+00	9.91E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.82E-02
5582	638725.3	4294253	NonCancerAcute	5.71E-04	1.17E-03	9.08E-03	0.00E+00	0.00E+00	9.42E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.83E-02
5583	638775.3	4294253	NonCancerAcute	5.23E-04	1.10E-03	8.34E-03	0.00E+00	0.00E+00	8.92E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.76E-02
5584	638825.3	4294253	NonCancerAcute	5.13E-04	1.06E-03	8.19E-03	0.00E+00	0.00E+00	8.76E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.60E-02
5585	638875.3	4294253	NonCancerAcute	5.26E-04	1.07E-03	8.39E-03	0.00E+00	0.00E+00	8.87E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.54E-02
5586	638925.3	4294253	NonCancerAcute	5.35E-04	1.09E-03	8.51E-03	0.00E+00	0.00E+00	8.93E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.58E-02
5587	638975.3	4294253	NonCancerAcute	5.42E-04	1.10E-03	8.61E-03	0.00E+00	0.00E+00	8.90E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.59E-02
5588	639025.3	4294253	NonCancerAcute	5.41E-04	1.10E-03	8.59E-03	0.00E+00	0.00E+00	8.85E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.55E-02
5589	639075.3	4294253	NonCancerAcute	5.30E-04	1.06E-03	8.42E-03	0.00E+00	0.00E+00	8.76E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.42E-02
5590	639125.3	4294253	NonCancerAcute	5.11E-04	1.02E-03	8.14E-03	0.00E+00	0.00E+00	8.58E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.24E-02
5591	639175.3	4294253	NonCancerAcute	5.01E-04	1.02E-03	7.98E-03	0.00E+00	0.00E+00	8.43E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.30E-02
5592	639225.3	4294253	NonCancerAcute	5.14E-04	1.03E-03	8.18E-03	0.00E+00	0.00E+00	8.59E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.32E-02
5593	639825.3	4294253	NonCancerAcute	4.91E-04	9.18E-04	7.80E-03	0.00E+00	0.00E+00	8.11E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.75E-02
5594	639875.3	4294253	NonCancerAcute	4.52E-04	8.69E-04	7.22E-03	0.00E+00	0.00E+00	7.73E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.71E-02
5595	639925.3	4294253	NonCancerAcute	4.32E-04	8.50E-04	6.91E-03	0.00E+00	0.00E+00	7.52E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.73E-02
5596	639975.3	4294253	NonCancerAcute	4.32E-04	8.47E-04	6.90E-03	0.00E+00	0.00E+00	7.49E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.71E-02
5597	640025.3	4294253	NonCancerAcute	4.47E-04	8.56E-04	7.13E-03	0.00E+00	0.00E+00	7.59E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.67E-02
5598	640075.3	4294253	NonCancerAcute	4.60E-04	8.59E-04	7.31E-03	0.00E+00	0.00E+00	7.65E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.60E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5599	640125.3	4294253	NonCancerAcute	4.68E-04	8.53E-04	7.44E-03	0.00E+00	0.00E+00	7.71E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.52E-02
5600	640175.3	4294253	NonCancerAcute	4.75E-04	8.46E-04	7.53E-03	0.00E+00	0.00E+00	7.74E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.42E-02
5601	640225.3	4294253	NonCancerAcute	4.78E-04	8.42E-04	7.58E-03	0.00E+00	0.00E+00	7.72E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.36E-02
5602	640275.3	4294253	NonCancerAcute	4.75E-04	8.38E-04	7.53E-03	0.00E+00	0.00E+00	7.62E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	2.34E-02
5603	640325.3	4294253	NonCancerAcute	4.67E-04	8.30E-04	7.41E-03	0.00E+00	0.00E+00	7.57E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.34E-02
5604	640375.3	4294253	NonCancerAcute	4.56E-04	8.14E-04	7.24E-03	0.00E+00	0.00E+00	7.48E-04	2.25E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.31E-02
5605	638675.3	4294303	NonCancerAcute	5.73E-04	1.19E-03	9.10E-03	0.00E+00	0.00E+00	9.47E-04	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.97E-02
5606	638725.3	4294303	NonCancerAcute	5.19E-04	1.11E-03	8.29E-03	0.00E+00	0.00E+00	8.89E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.84E-02
5607	638775.3	4294303	NonCancerAcute	5.37E-04	1.11E-03	8.55E-03	0.00E+00	0.00E+00	9.01E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.71E-02
5608	638825.3	4294303	NonCancerAcute	5.47E-04	1.11E-03	8.70E-03	0.00E+00	0.00E+00	9.12E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.68E-02
5609	638875.3	4294303	NonCancerAcute	5.51E-04	1.12E-03	8.76E-03	0.00E+00	0.00E+00	9.11E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.68E-02
5610	638925.3	4294303	NonCancerAcute	5.45E-04	1.11E-03	8.66E-03	0.00E+00	0.00E+00	8.95E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.59E-02
5611	638975.3	4294303	NonCancerAcute	5.37E-04	1.08E-03	8.53E-03	0.00E+00	0.00E+00	8.85E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.50E-02
5612	639025.3	4294303	NonCancerAcute	5.28E-04	1.06E-03	8.40E-03	0.00E+00	0.00E+00	8.79E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.39E-02
5613	639075.3	4294303	NonCancerAcute	5.06E-04	1.03E-03	8.06E-03	0.00E+00	0.00E+00	8.55E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.32E-02
5614	639125.3	4294303	NonCancerAcute	5.17E-04	1.04E-03	8.23E-03	0.00E+00	0.00E+00	8.66E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.37E-02
5615	639175.3	4294303	NonCancerAcute	5.31E-04	1.05E-03	8.44E-03	0.00E+00	0.00E+00	8.80E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.33E-02
5616	639225.3	4294303	NonCancerAcute	5.66E-04	1.07E-03	8.97E-03	0.00E+00	0.00E+00	9.11E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.21E-02
5617	639825.3	4294303	NonCancerAcute	4.46E-04	8.76E-04	7.13E-03	0.00E+00	0.00E+00	7.70E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.80E-02
5618	639875.3	4294303	NonCancerAcute	4.43E-04	8.71E-04	7.08E-03	0.00E+00	0.00E+00	7.65E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.79E-02
5619	639925.3	4294303	NonCancerAcute	4.60E-04	8.83E-04	7.33E-03	0.00E+00	0.00E+00	7.77E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.76E-02
5620	639975.3	4294303	NonCancerAcute	4.72E-04	8.84E-04	7.51E-03	0.00E+00	0.00E+00	7.82E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.68E-02
5621	640025.3	4294303	NonCancerAcute	4.81E-04	8.78E-04	7.64E-03	0.00E+00	0.00E+00	7.89E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.59E-02
5622	640075.3	4294303	NonCancerAcute	4.86E-04	8.67E-04	7.71E-03	0.00E+00	0.00E+00	7.90E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.48E-02
5623	640125.3	4294303	NonCancerAcute	4.87E-04	8.60E-04	7.73E-03	0.00E+00	0.00E+00	7.87E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.41E-02
5624	640175.3	4294303	NonCancerAcute	4.85E-04	8.57E-04	7.69E-03	0.00E+00	0.00E+00	7.79E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.39E-02
5625	640225.3	4294303	NonCancerAcute	4.81E-04	8.56E-04	7.63E-03	0.00E+00	0.00E+00	7.76E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.41E-02
5626	640275.3	4294303	NonCancerAcute	4.71E-04	8.42E-04	7.47E-03	0.00E+00	0.00E+00	7.68E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.39E-02
5627	640325.3	4294303	NonCancerAcute	4.56E-04	8.19E-04	7.24E-03	0.00E+00	0.00E+00	7.54E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.34E-02
5628	640375.3	4294303	NonCancerAcute	4.38E-04	7.88E-04	6.97E-03	0.00E+00	0.00E+00	7.34E-04	2.20E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.27E-02
5629	638675.3	4294353	NonCancerAcute	5.47E-04	1.16E-03	8.71E-03	0.00E+00	0.00E+00	9.19E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.95E-02
5630	638725.3	4294353	NonCancerAcute	5.62E-04	1.15E-03	8.94E-03	0.00E+00	0.00E+00	9.31E-04	3.75E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.83E-02
5631	638775.3	4294353	NonCancerAcute	5.68E-04	1.16E-03	9.04E-03	0.00E+00	0.00E+00	9.38E-04	3.75E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.83E-02
5632	638825.3	4294353	NonCancerAcute	5.68E-04	1.16E-03	9.02E-03	0.00E+00	0.00E+00	9.30E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.80E-02
5633	638875.3	4294353	NonCancerAcute	5.60E-04	1.14E-03	8.89E-03	0.00E+00	0.00E+00	9.11E-04	3.60E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.68E-02
5634	638925.3	4294353	NonCancerAcute	5.44E-04	1.10E-03	8.64E-03	0.00E+00	0.00E+00	8.99E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.53E-02
5635	638975.3	4294353	NonCancerAcute	5.24E-04	1.05E-03	8.34E-03	0.00E+00	0.00E+00	8.80E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.34E-02
5636	639025.3	4294353	NonCancerAcute	5.19E-04	1.05E-03	8.27E-03	0.00E+00	0.00E+00	8.71E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.39E-02
5637	639075.3	4294353	NonCancerAcute	5.32E-04	1.06E-03	8.46E-03	0.00E+00	0.00E+00	8.86E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.39E-02
5638	639125.3	4294353	NonCancerAcute	5.66E-04	1.09E-03	8.99E-03	0.00E+00	0.00E+00	9.19E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.32E-02
5639	639175.3	4294353	NonCancerAcute	5.99E-04	1.10E-03	9.48E-03	0.00E+00	0.00E+00	9.49E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.18E-02
5640	639225.3	4294353	NonCancerAcute	6.22E-04	1.09E-03	9.83E-03	0.00E+00	0.00E+00	9.71E-04	2.87E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	2.96E-02
5641	639825.3	4294353	NonCancerAcute	4.72E-04	9.08E-04	7.52E-03	0.00E+00	0.00E+00	7.94E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.84E-02
5642	639875.3	4294353	NonCancerAcute	4.86E-04	9.11E-04	7.72E-03	0.00E+00	0.00E+00	8.01E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.77E-02
5643	639925.3	4294353	NonCancerAcute	4.95E-04	9.05E-04	7.85E-03	0.00E+00	0.00E+00	8.08E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.67E-02
5644	639975.3	4294353	NonCancerAcute	4.99E-04	8.94E-04	7.92E-03	0.00E+00	0.00E+00	8.09E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.56E-02
5645	640025.3	4294353	NonCancerAcute	5.00E-04	8.84E-04	7.93E-03	0.00E+00	0.00E+00	8.06E-04	2.40E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.48E-02
5646	640075.3	4294353	NonCancerAcute	4.98E-04	8.80E-04	7.88E-03	0.00E+00	0.00E+00	7.98E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.46E-02
5647	640125.3	4294353	NonCancerAcute	4.91E-04	8.74E-04	7.78E-03	0.00E+00	0.00E+00	7.90E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.46E-02
5648	640175.3	4294353	NonCancerAcute	4.81E-04	8.63E-04	7.64E-03	0.00E+00	0.00E+00	7.84E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5649	640225.3	4294353	NonCancerAcute	4.68E-04	8.41E-04	7.43E-03	0.00E+00	0.00E+00	7.71E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.41E-02
5650	640275.3	4294353	NonCancerAcute	4.50E-04	8.11E-04	7.16E-03	0.00E+00	0.00E+00	7.52E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.33E-02
5651	640325.3	4294353	NonCancerAcute	4.67E-04	8.20E-04	7.42E-03	0.00E+00	0.00E+00	7.67E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.28E-02
5652	640375.3	4294353	NonCancerAcute	4.85E-04	8.45E-04	7.70E-03	0.00E+00	0.00E+00	7.84E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.32E-02
5653	638675.3	4294403	NonCancerAcute	5.90E-04	1.21E-03	9.37E-03	0.00E+00	0.00E+00	9.66E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.01E-02
5654	638725.3	4294403	NonCancerAcute	5.89E-04	1.21E-03	9.35E-03	0.00E+00	0.00E+00	9.61E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.98E-02
5655	638775.3	4294403	NonCancerAcute	5.84E-04	1.19E-03	9.26E-03	0.00E+00	0.00E+00	9.46E-04	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.89E-02
5656	638825.3	4294403	NonCancerAcute	5.71E-04	1.16E-03	9.06E-03	0.00E+00	0.00E+00	9.27E-04	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.75E-02
5657	638875.3	4294403	NonCancerAcute	5.52E-04	1.11E-03	8.77E-03	0.00E+00	0.00E+00	9.13E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.57E-02
5658	638925.3	4294403	NonCancerAcute	5.25E-04	1.07E-03	8.37E-03	0.00E+00	0.00E+00	8.84E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.46E-02
5659	638975.3	4294403	NonCancerAcute	5.35E-04	1.08E-03	8.51E-03	0.00E+00	0.00E+00	8.93E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.48E-02
5660	639025.3	4294403	NonCancerAcute	5.66E-04	1.10E-03	8.99E-03	0.00E+00	0.00E+00	9.25E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.41E-02
5661	639075.3	4294403	NonCancerAcute	5.98E-04	1.11E-03	9.48E-03	0.00E+00	0.00E+00	9.53E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.28E-02
5662	639125.3	4294403	NonCancerAcute	6.24E-04	1.11E-03	9.87E-03	0.00E+00	0.00E+00	9.79E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.09E-02
5663	639175.3	4294403	NonCancerAcute	6.46E-04	1.13E-03	1.02E-02	0.00E+00	0.00E+00	9.97E-04	2.95E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.04E-02
5664	639225.3	4294403	NonCancerAcute	6.59E-04	1.17E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.20E-02
5665	639825.3	4294403	NonCancerAcute	5.09E-04	9.33E-04	8.08E-03	0.00E+00	0.00E+00	8.27E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.76E-02
5666	639875.3	4294403	NonCancerAcute	5.14E-04	9.22E-04	8.15E-03	0.00E+00	0.00E+00	8.30E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.64E-02
5667	639925.3	4294403	NonCancerAcute	5.14E-04	9.10E-04	8.15E-03	0.00E+00	0.00E+00	8.27E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.55E-02
5668	639975.3	4294403	NonCancerAcute	5.10E-04	9.04E-04	8.09E-03	0.00E+00	0.00E+00	8.17E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.52E-02
5669	640025.3	4294403	NonCancerAcute	5.04E-04	9.00E-04	7.99E-03	0.00E+00	0.00E+00	8.09E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.53E-02
5670	640075.3	4294403	NonCancerAcute	4.93E-04	8.84E-04	7.82E-03	0.00E+00	0.00E+00	8.00E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.51E-02
5671	640125.3	4294403	NonCancerAcute	4.77E-04	8.60E-04	7.59E-03	0.00E+00	0.00E+00	7.86E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.46E-02
5672	640175.3	4294403	NonCancerAcute	4.64E-04	8.34E-04	7.38E-03	0.00E+00	0.00E+00	7.71E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.39E-02
5673	640225.3	4294403	NonCancerAcute	4.86E-04	8.52E-04	7.71E-03	0.00E+00	0.00E+00	7.91E-04	2.28E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.36E-02
5674	640275.3	4294403	NonCancerAcute	5.04E-04	8.76E-04	7.99E-03	0.00E+00	0.00E+00	8.09E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.39E-02
5675	640325.3	4294403	NonCancerAcute	5.20E-04	8.95E-04	8.23E-03	0.00E+00	0.00E+00	8.26E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.42E-02
5676	640375.3	4294403	NonCancerAcute	5.32E-04	9.09E-04	8.42E-03	0.00E+00	0.00E+00	8.39E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.42E-02
5677	638675.3	4294453	NonCancerAcute	6.15E-04	1.27E-03	9.75E-03	0.00E+00	0.00E+00	9.90E-04	4.08E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.17E-02
5678	638725.3	4294453	NonCancerAcute	5.98E-04	1.23E-03	9.48E-03	0.00E+00	0.00E+00	9.62E-04	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.98E-02
5679	638775.3	4294453	NonCancerAcute	5.80E-04	1.18E-03	9.21E-03	0.00E+00	0.00E+00	9.45E-04	3.72E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.80E-02
5680	638825.3	4294453	NonCancerAcute	5.56E-04	1.12E-03	8.84E-03	0.00E+00	0.00E+00	9.23E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.58E-02
5681	638875.3	4294453	NonCancerAcute	5.37E-04	1.10E-03	8.54E-03	0.00E+00	0.00E+00	8.98E-04	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.60E-02
5682	638925.3	4294453	NonCancerAcute	5.69E-04	1.13E-03	9.04E-03	0.00E+00	0.00E+00	9.34E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.55E-02
5683	638975.3	4294453	NonCancerAcute	6.05E-04	1.15E-03	9.59E-03	0.00E+00	0.00E+00	9.68E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.45E-02
5684	639025.3	4294453	NonCancerAcute	6.35E-04	1.15E-03	1.00E-02	0.00E+00	0.00E+00	9.93E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.28E-02
5685	639075.3	4294453	NonCancerAcute	6.53E-04	1.13E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.04E-02
5686	639125.3	4294453	NonCancerAcute	6.66E-04	1.17E-03	1.05E-02	0.00E+00	0.00E+00	1.02E-03	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.21E-02
5687	639175.3	4294453	NonCancerAcute	6.77E-04	1.21E-03	1.07E-02	0.00E+00	0.00E+00	1.03E-03	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.38E-02
5688	639225.3	4294453	NonCancerAcute	6.75E-04	1.22E-03	1.07E-02	0.00E+00	0.00E+00	1.03E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.47E-02
5689	639825.3	4294453	NonCancerAcute	5.29E-04	9.38E-04	8.39E-03	0.00E+00	0.00E+00	8.49E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.62E-02
5690	639875.3	4294453	NonCancerAcute	5.25E-04	9.32E-04	8.32E-03	0.00E+00	0.00E+00	8.39E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.60E-02
5691	639925.3	4294453	NonCancerAcute	5.17E-04	9.23E-04	8.19E-03	0.00E+00	0.00E+00	8.27E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.60E-02
5692	639975.3	4294453	NonCancerAcute	5.05E-04	9.08E-04	8.02E-03	0.00E+00	0.00E+00	8.18E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.58E-02
5693	640025.3	4294453	NonCancerAcute	4.90E-04	8.83E-04	7.78E-03	0.00E+00	0.00E+00	8.03E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.53E-02
5694	640075.3	4294453	NonCancerAcute	4.83E-04	8.63E-04	7.68E-03	0.00E+00	0.00E+00	7.95E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.45E-02
5695	640125.3	4294453	NonCancerAcute	5.05E-04	8.83E-04	8.01E-03	0.00E+00	0.00E+00	8.16E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.43E-02
5696	640175.3	4294453	NonCancerAcute	5.24E-04	9.08E-04	8.29E-03	0.00E+00	0.00E+00	8.34E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.47E-02
5697	640225.3	4294453	NonCancerAcute	5.39E-04	9.27E-04	8.53E-03	0.00E+00	0.00E+00	8.52E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.49E-02
5698	640275.3	4294453	NonCancerAcute	5.52E-04	9.40E-04	8.72E-03	0.00E+00	0.00E+00	8.63E-04	2.42E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.50E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5699	640325.3	4294453	NonCancerAcute	5.60E-04	9.46E-04	8.84E-03	0.00E+00	0.00E+00	8.69E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.48E-02
5700	640375.3	4294453	NonCancerAcute	5.63E-04	9.44E-04	8.89E-03	0.00E+00	0.00E+00	8.68E-04	2.37E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.44E-02
5701	638675.3	4294503	NonCancerAcute	6.18E-04	1.27E-03	9.78E-03	0.00E+00	0.00E+00	9.85E-04	4.03E-02	0.00E+00	4.12E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	4.12E-02
5702	638725.3	4294503	NonCancerAcute	5.89E-04	1.20E-03	9.36E-03	0.00E+00	0.00E+00	9.61E-04	3.77E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.85E-02
5703	638775.3	4294503	NonCancerAcute	5.57E-04	1.14E-03	8.86E-03	0.00E+00	0.00E+00	9.28E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.71E-02
5704	638825.3	4294503	NonCancerAcute	5.73E-04	1.15E-03	9.10E-03	0.00E+00	0.00E+00	9.40E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.70E-02
5705	638875.3	4294503	NonCancerAcute	6.12E-04	1.18E-03	9.70E-03	0.00E+00	0.00E+00	9.81E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.63E-02
5706	638925.3	4294503	NonCancerAcute	6.42E-04	1.19E-03	1.02E-02	0.00E+00	0.00E+00	1.01E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.45E-02
5707	638975.3	4294503	NonCancerAcute	6.68E-04	1.18E-03	1.06E-02	0.00E+00	0.00E+00	1.03E-03	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.24E-02
5708	639025.3	4294503	NonCancerAcute	6.84E-04	1.20E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.26E-02
5709	639075.3	4294503	NonCancerAcute	6.88E-04	1.23E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.40E-02
5710	639125.3	4294503	NonCancerAcute	6.86E-04	1.24E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.50E-02
5711	639175.3	4294503	NonCancerAcute	6.81E-04	1.24E-03	1.07E-02	0.00E+00	0.00E+00	1.04E-03	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.56E-02
5712	639225.3	4294503	NonCancerAcute	6.64E-04	1.23E-03	1.05E-02	0.00E+00	0.00E+00	1.02E-03	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.57E-02
5713	639825.3	4294503	NonCancerAcute	5.31E-04	9.51E-04	8.42E-03	0.00E+00	0.00E+00	8.49E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.68E-02
5714	639875.3	4294503	NonCancerAcute	5.18E-04	9.32E-04	8.22E-03	0.00E+00	0.00E+00	8.36E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.65E-02
5715	639925.3	4294503	NonCancerAcute	5.01E-04	9.04E-04	7.96E-03	0.00E+00	0.00E+00	8.20E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.59E-02
5716	639975.3	4294503	NonCancerAcute	5.03E-04	8.93E-04	7.99E-03	0.00E+00	0.00E+00	8.21E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.51E-02
5717	640025.3	4294503	NonCancerAcute	5.25E-04	9.17E-04	8.33E-03	0.00E+00	0.00E+00	8.43E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.52E-02
5718	640075.3	4294503	NonCancerAcute	5.44E-04	9.42E-04	8.62E-03	0.00E+00	0.00E+00	8.61E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.55E-02
5719	640125.3	4294503	NonCancerAcute	5.59E-04	9.58E-04	8.83E-03	0.00E+00	0.00E+00	8.77E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.56E-02
5720	640175.3	4294503	NonCancerAcute	5.70E-04	9.70E-04	9.01E-03	0.00E+00	0.00E+00	8.87E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.56E-02
5721	640225.3	4294503	NonCancerAcute	5.79E-04	9.78E-04	9.14E-03	0.00E+00	0.00E+00	8.93E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.55E-02
5722	640275.3	4294503	NonCancerAcute	5.82E-04	9.75E-04	9.19E-03	0.00E+00	0.00E+00	8.91E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.51E-02
5723	640325.3	4294503	NonCancerAcute	5.81E-04	9.65E-04	9.17E-03	0.00E+00	0.00E+00	8.86E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.46E-02
5724	640375.3	4294503	NonCancerAcute	5.77E-04	9.52E-04	9.11E-03	0.00E+00	0.00E+00	8.80E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.40E-02
5725	638675.3	4294553	NonCancerAcute	5.99E-04	1.22E-03	9.51E-03	0.00E+00	0.00E+00	9.78E-04	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.90E-02
5726	638725.3	4294553	NonCancerAcute	5.76E-04	1.19E-03	9.15E-03	0.00E+00	0.00E+00	9.50E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.89E-02
5727	638775.3	4294553	NonCancerAcute	6.18E-04	1.21E-03	9.79E-03	0.00E+00	0.00E+00	9.90E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.80E-02
5728	638825.3	4294553	NonCancerAcute	6.54E-04	1.23E-03	1.03E-02	0.00E+00	0.00E+00	1.03E-03	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.66E-02
5729	638875.3	4294553	NonCancerAcute	6.82E-04	1.23E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.45E-02
5730	638925.3	4294553	NonCancerAcute	7.03E-04	1.23E-03	1.11E-02	0.00E+00	0.00E+00	1.07E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.32E-02
5731	638975.3	4294553	NonCancerAcute	7.12E-04	1.27E-03	1.12E-02	0.00E+00	0.00E+00	1.08E-03	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.49E-02
5732	639025.3	4294553	NonCancerAcute	7.08E-04	1.27E-03	1.12E-02	0.00E+00	0.00E+00	1.07E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.58E-02
5733	639075.3	4294553	NonCancerAcute	6.95E-04	1.27E-03	1.10E-02	0.00E+00	0.00E+00	1.06E-03	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.61E-02
5734	639125.3	4294553	NonCancerAcute	6.82E-04	1.25E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.64E-02
5735	639175.3	4294553	NonCancerAcute	6.59E-04	1.22E-03	1.04E-02	0.00E+00	0.00E+00	1.02E-03	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.59E-02
5736	639225.3	4294553	NonCancerAcute	6.25E-04	1.17E-03	9.89E-03	0.00E+00	0.00E+00	9.79E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.47E-02
5737	639825.3	4294553	NonCancerAcute	5.13E-04	9.27E-04	8.15E-03	0.00E+00	0.00E+00	8.37E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.66E-02
5738	639875.3	4294553	NonCancerAcute	5.24E-04	9.24E-04	8.31E-03	0.00E+00	0.00E+00	8.49E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.57E-02
5739	639925.3	4294553	NonCancerAcute	5.46E-04	9.51E-04	8.65E-03	0.00E+00	0.00E+00	8.70E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.59E-02
5740	639975.3	4294553	NonCancerAcute	5.66E-04	9.77E-04	8.95E-03	0.00E+00	0.00E+00	8.89E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.64E-02
5741	640025.3	4294553	NonCancerAcute	5.81E-04	9.96E-04	9.18E-03	0.00E+00	0.00E+00	9.05E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.66E-02
5742	640075.3	4294553	NonCancerAcute	5.92E-04	1.01E-03	9.35E-03	0.00E+00	0.00E+00	9.15E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.65E-02
5743	640125.3	4294553	NonCancerAcute	5.97E-04	1.01E-03	9.43E-03	0.00E+00	0.00E+00	9.16E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.62E-02
5744	640175.3	4294553	NonCancerAcute	6.00E-04	1.00E-03	9.46E-03	0.00E+00	0.00E+00	9.13E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.57E-02
5745	640225.3	4294553	NonCancerAcute	5.99E-04	9.93E-04	9.44E-03	0.00E+00	0.00E+00	9.09E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.52E-02
5746	640275.3	4294553	NonCancerAcute	5.94E-04	9.78E-04	9.36E-03	0.00E+00	0.00E+00	9.02E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.45E-02
5747	640325.3	4294553	NonCancerAcute	5.84E-04	9.56E-04	9.20E-03	0.00E+00	0.00E+00	8.90E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.37E-02
5748	640375.3	4294553	NonCancerAcute	5.71E-04	9.50E-04	9.02E-03	0.00E+00	0.00E+00	8.78E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.42E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5749	638675.3	4294603	NonCancerAcute	6.25E-04	1.27E-03	9.91E-03	0.00E+00	0.00E+00	1.00E-03	3.98E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	4.07E-02
5750	638725.3	4294603	NonCancerAcute	6.65E-04	1.28E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.90E-02
5751	638775.3	4294603	NonCancerAcute	6.97E-04	1.28E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.68E-02
5752	638825.3	4294603	NonCancerAcute	7.21E-04	1.27E-03	1.14E-02	0.00E+00	0.00E+00	1.10E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.42E-02
5753	638875.3	4294603	NonCancerAcute	7.34E-04	1.30E-03	1.16E-02	0.00E+00	0.00E+00	1.11E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.57E-02
5754	638925.3	4294603	NonCancerAcute	7.39E-04	1.33E-03	1.16E-02	0.00E+00	0.00E+00	1.11E-03	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.72E-02
5755	638975.3	4294603	NonCancerAcute	7.30E-04	1.33E-03	1.15E-02	0.00E+00	0.00E+00	1.10E-03	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.79E-02
5756	639025.3	4294603	NonCancerAcute	7.04E-04	1.29E-03	1.11E-02	0.00E+00	0.00E+00	1.07E-03	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.74E-02
5757	639075.3	4294603	NonCancerAcute	6.77E-04	1.25E-03	1.07E-02	0.00E+00	0.00E+00	1.04E-03	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.67E-02
5758	639125.3	4294603	NonCancerAcute	6.49E-04	1.21E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.59E-02
5759	639175.3	4294603	NonCancerAcute	6.10E-04	1.15E-03	9.65E-03	0.00E+00	0.00E+00	9.65E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.43E-02
5760	639225.3	4294603	NonCancerAcute	5.63E-04	1.07E-03	8.94E-03	0.00E+00	0.00E+00	9.12E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.23E-02
5761	639825.3	4294603	NonCancerAcute	5.68E-04	9.86E-04	8.99E-03	0.00E+00	0.00E+00	8.98E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.68E-02
5762	639875.3	4294603	NonCancerAcute	5.87E-04	1.01E-03	9.27E-03	0.00E+00	0.00E+00	9.15E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.71E-02
5763	639925.3	4294603	NonCancerAcute	6.02E-04	1.03E-03	9.51E-03	0.00E+00	0.00E+00	9.31E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.73E-02
5764	639975.3	4294603	NonCancerAcute	6.14E-04	1.04E-03	9.68E-03	0.00E+00	0.00E+00	9.41E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.73E-02
5765	640025.3	4294603	NonCancerAcute	6.20E-04	1.04E-03	9.77E-03	0.00E+00	0.00E+00	9.43E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.70E-02
5766	640075.3	4294603	NonCancerAcute	6.21E-04	1.04E-03	9.79E-03	0.00E+00	0.00E+00	9.39E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.65E-02
5767	640125.3	4294603	NonCancerAcute	6.16E-04	1.02E-03	9.71E-03	0.00E+00	0.00E+00	9.33E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.58E-02
5768	640175.3	4294603	NonCancerAcute	6.09E-04	1.00E-03	9.60E-03	0.00E+00	0.00E+00	9.23E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.51E-02
5769	640225.3	4294603	NonCancerAcute	5.98E-04	9.87E-04	9.44E-03	0.00E+00	0.00E+00	9.10E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.47E-02
5770	640275.3	4294603	NonCancerAcute	5.84E-04	9.78E-04	9.22E-03	0.00E+00	0.00E+00	8.96E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.52E-02
5771	640325.3	4294603	NonCancerAcute	5.65E-04	9.60E-04	8.92E-03	0.00E+00	0.00E+00	8.74E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.53E-02
5772	640375.3	4294603	NonCancerAcute	5.49E-04	9.44E-04	8.68E-03	0.00E+00	0.00E+00	8.55E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.54E-02
5773	638675.3	4294653	NonCancerAcute	7.14E-04	1.35E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.98E-02
5774	638725.3	4294653	NonCancerAcute	7.39E-04	1.33E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.67E-02
5775	638775.3	4294653	NonCancerAcute	7.55E-04	1.33E-03	1.19E-02	0.00E+00	0.00E+00	1.14E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.63E-02
5776	638825.3	4294653	NonCancerAcute	7.62E-04	1.37E-03	1.20E-02	0.00E+00	0.00E+00	1.14E-03	3.73E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.81E-02
5777	638875.3	4294653	NonCancerAcute	7.56E-04	1.38E-03	1.19E-02	0.00E+00	0.00E+00	1.13E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.91E-02
5778	638925.3	4294653	NonCancerAcute	7.40E-04	1.36E-03	1.17E-02	0.00E+00	0.00E+00	1.11E-03	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.94E-02
5779	638975.3	4294653	NonCancerAcute	7.14E-04	1.33E-03	1.13E-02	0.00E+00	0.00E+00	1.09E-03	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.89E-02
5780	639025.3	4294653	NonCancerAcute	6.77E-04	1.27E-03	1.07E-02	0.00E+00	0.00E+00	1.04E-03	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.75E-02
5781	639075.3	4294653	NonCancerAcute	6.33E-04	1.19E-03	1.00E-02	0.00E+00	0.00E+00	9.94E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.54E-02
5782	639125.3	4294653	NonCancerAcute	5.89E-04	1.11E-03	9.33E-03	0.00E+00	0.00E+00	9.44E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.34E-02
5783	639175.3	4294653	NonCancerAcute	5.38E-04	1.05E-03	8.55E-03	0.00E+00	0.00E+00	8.87E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.33E-02
5784	639225.3	4294653	NonCancerAcute	5.51E-04	1.06E-03	8.75E-03	0.00E+00	0.00E+00	9.03E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.32E-02
5785	639825.3	4294653	NonCancerAcute	6.23E-04	1.06E-03	9.83E-03	0.00E+00	0.00E+00	9.58E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.81E-02
5786	639875.3	4294653	NonCancerAcute	6.33E-04	1.07E-03	9.99E-03	0.00E+00	0.00E+00	9.66E-04	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.80E-02
5787	639925.3	4294653	NonCancerAcute	6.39E-04	1.07E-03	1.01E-02	0.00E+00	0.00E+00	9.68E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.77E-02
5788	639975.3	4294653	NonCancerAcute	6.40E-04	1.07E-03	1.01E-02	0.00E+00	0.00E+00	9.63E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.72E-02
5789	640025.3	4294653	NonCancerAcute	6.36E-04	1.05E-03	1.00E-02	0.00E+00	0.00E+00	9.59E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.66E-02
5790	640075.3	4294653	NonCancerAcute	6.25E-04	1.03E-03	9.85E-03	0.00E+00	0.00E+00	9.44E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.56E-02
5791	640125.3	4294653	NonCancerAcute	6.12E-04	1.02E-03	9.65E-03	0.00E+00	0.00E+00	9.30E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.58E-02
5792	640175.3	4294653	NonCancerAcute	5.96E-04	1.01E-03	9.41E-03	0.00E+00	0.00E+00	9.13E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.62E-02
5793	640225.3	4294653	NonCancerAcute	5.76E-04	9.86E-04	9.09E-03	0.00E+00	0.00E+00	8.89E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.63E-02
5794	640275.3	4294653	NonCancerAcute	5.64E-04	9.72E-04	8.91E-03	0.00E+00	0.00E+00	8.74E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.61E-02
5795	640325.3	4294653	NonCancerAcute	5.55E-04	9.60E-04	8.77E-03	0.00E+00	0.00E+00	8.61E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.59E-02
5796	640375.3	4294653	NonCancerAcute	5.46E-04	9.45E-04	8.63E-03	0.00E+00	0.00E+00	8.52E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.55E-02
5797	638675.3	4294703	NonCancerAcute	7.81E-04	1.38E-03	1.23E-02	0.00E+00	0.00E+00	1.17E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.70E-02
5798	638725.3	4294703	NonCancerAcute	7.90E-04	1.42E-03	1.24E-02	0.00E+00	0.00E+00	1.18E-03	3.84E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.92E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5799	638775.3	4294703	NonCancerAcute	7.85E-04	1.43E-03	1.23E-02	0.00E+00	0.00E+00	1.17E-03	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.04E-02
5800	638825.3	4294703	NonCancerAcute	7.71E-04	1.42E-03	1.21E-02	0.00E+00	0.00E+00	1.15E-03	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	4.10E-02
5801	638875.3	4294703	NonCancerAcute	7.44E-04	1.39E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.97E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.05E-02
5802	638925.3	4294703	NonCancerAcute	7.08E-04	1.33E-03	1.12E-02	0.00E+00	0.00E+00	1.08E-03	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.93E-02
5803	638975.3	4294703	NonCancerAcute	6.66E-04	1.25E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.66E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.74E-02
5804	639025.3	4294703	NonCancerAcute	6.17E-04	1.16E-03	9.77E-03	0.00E+00	0.00E+00	9.79E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.50E-02
5805	639075.3	4294703	NonCancerAcute	5.64E-04	1.10E-03	8.96E-03	0.00E+00	0.00E+00	9.20E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.42E-02
5806	639125.3	4294703	NonCancerAcute	5.67E-04	1.10E-03	9.00E-03	0.00E+00	0.00E+00	9.26E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.42E-02
5807	639175.3	4294703	NonCancerAcute	5.81E-04	1.10E-03	9.22E-03	0.00E+00	0.00E+00	9.41E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.36E-02
5808	639225.3	4294703	NonCancerAcute	5.92E-04	1.10E-03	9.38E-03	0.00E+00	0.00E+00	9.47E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.26E-02
5809	639825.3	4294703	NonCancerAcute	6.56E-04	1.10E-03	1.03E-02	0.00E+00	0.00E+00	9.90E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.83E-02
5810	639875.3	4294703	NonCancerAcute	6.57E-04	1.09E-03	1.03E-02	0.00E+00	0.00E+00	9.86E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.78E-02
5811	639925.3	4294703	NonCancerAcute	6.51E-04	1.08E-03	1.02E-02	0.00E+00	0.00E+00	9.79E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.71E-02
5812	639975.3	4294703	NonCancerAcute	6.42E-04	1.06E-03	1.01E-02	0.00E+00	0.00E+00	9.65E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.63E-02
5813	640025.3	4294703	NonCancerAcute	6.27E-04	1.05E-03	9.88E-03	0.00E+00	0.00E+00	9.49E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.68E-02
5814	640075.3	4294703	NonCancerAcute	6.01E-04	1.02E-03	9.48E-03	0.00E+00	0.00E+00	9.22E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.68E-02
5815	640125.3	4294703	NonCancerAcute	5.90E-04	1.01E-03	9.31E-03	0.00E+00	0.00E+00	9.08E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.71E-02
5816	640175.3	4294703	NonCancerAcute	5.82E-04	1.01E-03	9.19E-03	0.00E+00	0.00E+00	8.97E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.70E-02
5817	640225.3	4294703	NonCancerAcute	5.66E-04	9.80E-04	8.95E-03	0.00E+00	0.00E+00	8.79E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.64E-02
5818	640275.3	4294703	NonCancerAcute	5.55E-04	9.61E-04	8.77E-03	0.00E+00	0.00E+00	8.68E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.59E-02
5819	640325.3	4294703	NonCancerAcute	5.45E-04	9.41E-04	8.62E-03	0.00E+00	0.00E+00	8.57E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.54E-02
5820	640375.3	4294703	NonCancerAcute	5.34E-04	9.27E-04	8.45E-03	0.00E+00	0.00E+00	8.44E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.52E-02
5821	638675.3	4294753	NonCancerAcute	8.16E-04	1.49E-03	1.28E-02	0.00E+00	0.00E+00	1.21E-03	4.11E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.19E-02
5822	638725.3	4294753	NonCancerAcute	8.03E-04	1.48E-03	1.26E-02	0.00E+00	0.00E+00	1.19E-03	4.18E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.27E-02
5823	638775.3	4294753	NonCancerAcute	7.78E-04	1.45E-03	1.23E-02	0.00E+00	0.00E+00	1.16E-03	4.16E-02	0.00E+00	4.25E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	4.25E-02
5824	638825.3	4294753	NonCancerAcute	7.43E-04	1.40E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	4.05E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.14E-02
5825	638875.3	4294753	NonCancerAcute	6.98E-04	1.32E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.85E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.93E-02
5826	638925.3	4294753	NonCancerAcute	6.48E-04	1.23E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.69E-02
5827	638975.3	4294753	NonCancerAcute	5.94E-04	1.15E-03	9.42E-03	0.00E+00	0.00E+00	9.58E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.57E-02
5828	639025.3	4294753	NonCancerAcute	5.86E-04	1.14E-03	9.30E-03	0.00E+00	0.00E+00	9.52E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.55E-02
5829	639075.3	4294753	NonCancerAcute	6.00E-04	1.14E-03	9.51E-03	0.00E+00	0.00E+00	9.68E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.47E-02
5830	639125.3	4294753	NonCancerAcute	6.09E-04	1.14E-03	9.66E-03	0.00E+00	0.00E+00	9.74E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.37E-02
5831	639175.3	4294753	NonCancerAcute	6.14E-04	1.12E-03	9.71E-03	0.00E+00	0.00E+00	9.72E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.23E-02
5832	639225.3	4294753	NonCancerAcute	6.14E-04	1.10E-03	9.72E-03	0.00E+00	0.00E+00	9.71E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.08E-02
5833	639775.3	4294753	NonCancerAcute	6.72E-04	1.12E-03	1.06E-02	0.00E+00	0.00E+00	1.01E-03	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.83E-02
5834	639825.3	4294753	NonCancerAcute	6.65E-04	1.10E-03	1.05E-02	0.00E+00	0.00E+00	9.98E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.75E-02
5835	639875.3	4294753	NonCancerAcute	6.53E-04	1.08E-03	1.03E-02	0.00E+00	0.00E+00	9.80E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.72E-02
5836	639925.3	4294753	NonCancerAcute	6.36E-04	1.07E-03	1.00E-02	0.00E+00	0.00E+00	9.63E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.77E-02
5837	639975.3	4294753	NonCancerAcute	6.18E-04	1.06E-03	9.75E-03	0.00E+00	0.00E+00	9.45E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.81E-02
5838	640025.3	4294753	NonCancerAcute	6.02E-04	1.04E-03	9.50E-03	0.00E+00	0.00E+00	9.26E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.78E-02
5839	640075.3	4294753	NonCancerAcute	5.90E-04	1.02E-03	9.32E-03	0.00E+00	0.00E+00	9.12E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.75E-02
5840	640125.3	4294753	NonCancerAcute	5.86E-04	1.02E-03	9.26E-03	0.00E+00	0.00E+00	9.07E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.73E-02
5841	640175.3	4294753	NonCancerAcute	5.72E-04	9.90E-04	9.05E-03	0.00E+00	0.00E+00	8.93E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.67E-02
5842	640225.3	4294753	NonCancerAcute	5.53E-04	9.57E-04	8.75E-03	0.00E+00	0.00E+00	8.72E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.59E-02
5843	640275.3	4294753	NonCancerAcute	5.41E-04	9.43E-04	8.56E-03	0.00E+00	0.00E+00	8.56E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.58E-02
5844	640325.3	4294753	NonCancerAcute	5.28E-04	9.25E-04	8.36E-03	0.00E+00	0.00E+00	8.39E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.55E-02
5845	640375.3	4294753	NonCancerAcute	5.30E-04	9.20E-04	8.38E-03	0.00E+00	0.00E+00	8.37E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.50E-02
5846	638675.3	4294803	NonCancerAcute	8.14E-04	1.53E-03	1.28E-02	0.00E+00	0.00E+00	1.21E-03	4.39E-02	0.00E+00	4.48E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	4.48E-02
5847	638725.3	4294803	NonCancerAcute	7.79E-04	1.47E-03	1.23E-02	0.00E+00	0.00E+00	1.17E-03	4.27E-02	0.00E+00	4.36E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	4.36E-02
5848	638775.3	4294803	NonCancerAcute	7.34E-04	1.39E-03	1.16E-02	0.00E+00	0.00E+00	1.12E-03	4.08E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	4.17E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5849	638825.3	4294803	NonCancerAcute	6.82E-04	1.30E-03	1.08E-02	0.00E+00	0.00E+00	1.06E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.91E-02
5850	638875.3	4294803	NonCancerAcute	6.25E-04	1.21E-03	9.90E-03	0.00E+00	0.00E+00	9.99E-04	3.65E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.73E-02
5851	638925.3	4294803	NonCancerAcute	6.08E-04	1.18E-03	9.64E-03	0.00E+00	0.00E+00	9.81E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.70E-02
5852	638975.3	4294803	NonCancerAcute	6.23E-04	1.19E-03	9.88E-03	0.00E+00	0.00E+00	9.99E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.63E-02
5853	639025.3	4294803	NonCancerAcute	6.33E-04	1.18E-03	1.00E-02	0.00E+00	0.00E+00	1.01E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.52E-02
5854	639075.3	4294803	NonCancerAcute	6.38E-04	1.17E-03	1.01E-02	0.00E+00	0.00E+00	1.00E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.37E-02
5855	639125.3	4294803	NonCancerAcute	6.36E-04	1.14E-03	1.01E-02	0.00E+00	0.00E+00	1.00E-03	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.20E-02
5856	639175.3	4294803	NonCancerAcute	6.27E-04	1.12E-03	9.92E-03	0.00E+00	0.00E+00	9.87E-04	3.06E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.15E-02
5857	639225.3	4294803	NonCancerAcute	6.15E-04	1.11E-03	9.74E-03	0.00E+00	0.00E+00	9.74E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.14E-02
5858	639775.3	4294803	NonCancerAcute	6.67E-04	1.11E-03	1.05E-02	0.00E+00	0.00E+00	1.00E-03	2.76E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.83E-02
5859	639825.3	4294803	NonCancerAcute	6.48E-04	1.10E-03	1.02E-02	0.00E+00	0.00E+00	9.81E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.87E-02
5860	639875.3	4294803	NonCancerAcute	6.25E-04	1.08E-03	9.87E-03	0.00E+00	0.00E+00	9.58E-04	2.80E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.87E-02
5861	639925.3	4294803	NonCancerAcute	6.15E-04	1.06E-03	9.70E-03	0.00E+00	0.00E+00	9.46E-04	2.78E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.85E-02
5862	639975.3	4294803	NonCancerAcute	6.08E-04	1.05E-03	9.60E-03	0.00E+00	0.00E+00	9.36E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.83E-02
5863	640025.3	4294803	NonCancerAcute	5.93E-04	1.03E-03	9.37E-03	0.00E+00	0.00E+00	9.22E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.77E-02
5864	640075.3	4294803	NonCancerAcute	5.81E-04	1.00E-03	9.18E-03	0.00E+00	0.00E+00	9.09E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.70E-02
5865	640125.3	4294803	NonCancerAcute	5.70E-04	9.92E-04	9.02E-03	0.00E+00	0.00E+00	8.96E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.69E-02
5866	640175.3	4294803	NonCancerAcute	5.53E-04	9.68E-04	8.75E-03	0.00E+00	0.00E+00	8.74E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.66E-02
5867	640225.3	4294803	NonCancerAcute	5.47E-04	9.53E-04	8.65E-03	0.00E+00	0.00E+00	8.63E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.60E-02
5868	640275.3	4294803	NonCancerAcute	5.48E-04	9.46E-04	8.66E-03	0.00E+00	0.00E+00	8.60E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.55E-02
5869	640325.3	4294803	NonCancerAcute	5.43E-04	9.30E-04	8.60E-03	0.00E+00	0.00E+00	8.54E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.48E-02
5870	640375.3	4294803	NonCancerAcute	5.38E-04	9.12E-04	8.51E-03	0.00E+00	0.00E+00	8.48E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.40E-02
5871	638675.3	4294853	NonCancerAcute	7.71E-04	1.47E-03	1.21E-02	0.00E+00	0.00E+00	1.16E-03	4.33E-02	0.00E+00	4.42E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.42E-02
5872	638725.3	4294853	NonCancerAcute	7.17E-04	1.37E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	4.04E-02	0.00E+00	4.13E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.13E-02
5873	638775.3	4294853	NonCancerAcute	6.57E-04	1.27E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.90E-02
5874	638825.3	4294853	NonCancerAcute	6.36E-04	1.24E-03	1.01E-02	0.00E+00	0.00E+00	1.02E-03	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.90E-02
5875	638875.3	4294853	NonCancerAcute	6.54E-04	1.25E-03	1.03E-02	0.00E+00	0.00E+00	1.04E-03	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.84E-02
5876	638925.3	4294853	NonCancerAcute	6.61E-04	1.24E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.69E-02
5877	638975.3	4294853	NonCancerAcute	6.62E-04	1.22E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.51E-02
5878	639025.3	4294853	NonCancerAcute	6.62E-04	1.19E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.34E-02
5879	639075.3	4294853	NonCancerAcute	6.53E-04	1.17E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.28E-02
5880	639125.3	4294853	NonCancerAcute	6.37E-04	1.15E-03	1.01E-02	0.00E+00	0.00E+00	1.00E-03	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.26E-02
5881	639175.3	4294853	NonCancerAcute	6.17E-04	1.12E-03	9.77E-03	0.00E+00	0.00E+00	9.79E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.19E-02
5882	639225.3	4294853	NonCancerAcute	6.44E-04	1.13E-03	1.02E-02	0.00E+00	0.00E+00	1.00E-03	3.00E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.09E-02
5883	639775.3	4294853	NonCancerAcute	6.46E-04	1.12E-03	1.02E-02	0.00E+00	0.00E+00	9.87E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.98E-02
5884	639825.3	4294853	NonCancerAcute	6.36E-04	1.10E-03	1.00E-02	0.00E+00	0.00E+00	9.75E-04	2.88E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.95E-02
5885	639875.3	4294853	NonCancerAcute	6.22E-04	1.08E-03	9.81E-03	0.00E+00	0.00E+00	9.57E-04	2.82E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.89E-02
5886	639925.3	4294853	NonCancerAcute	6.08E-04	1.05E-03	9.61E-03	0.00E+00	0.00E+00	9.44E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.83E-02
5887	639975.3	4294853	NonCancerAcute	5.93E-04	1.03E-03	9.38E-03	0.00E+00	0.00E+00	9.28E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.78E-02
5888	640025.3	4294853	NonCancerAcute	5.78E-04	1.01E-03	9.15E-03	0.00E+00	0.00E+00	9.09E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.76E-02
5889	640075.3	4294853	NonCancerAcute	5.67E-04	9.92E-04	8.97E-03	0.00E+00	0.00E+00	8.93E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.72E-02
5890	640125.3	4294853	NonCancerAcute	5.69E-04	9.87E-04	9.00E-03	0.00E+00	0.00E+00	8.90E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.67E-02
5891	640175.3	4294853	NonCancerAcute	5.66E-04	9.72E-04	8.94E-03	0.00E+00	0.00E+00	8.84E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.60E-02
5892	640225.3	4294853	NonCancerAcute	5.57E-04	9.49E-04	8.81E-03	0.00E+00	0.00E+00	8.73E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.51E-02
5893	640275.3	4294853	NonCancerAcute	5.50E-04	9.27E-04	8.69E-03	0.00E+00	0.00E+00	8.66E-04	2.35E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.43E-02
5894	640325.3	4294853	NonCancerAcute	5.37E-04	8.99E-04	8.51E-03	0.00E+00	0.00E+00	8.53E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.33E-02
5895	640375.3	4294853	NonCancerAcute	5.24E-04	8.84E-04	8.31E-03	0.00E+00	0.00E+00	8.38E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.32E-02
5896	638675.3	4294903	NonCancerAcute	6.91E-04	1.34E-03	1.09E-02	0.00E+00	0.00E+00	1.09E-03	4.02E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	4.11E-02
5897	638725.3	4294903	NonCancerAcute	6.61E-04	1.30E-03	1.05E-02	0.00E+00	0.00E+00	1.05E-03	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.09E-02
5898	638775.3	4294903	NonCancerAcute	6.80E-04	1.31E-03	1.08E-02	0.00E+00	0.00E+00	1.07E-03	3.93E-02	0.00E+00	4.02E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.02E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5899	638825.3	4294903	NonCancerAcute	6.92E-04	1.31E-03	1.09E-02	0.00E+00	0.00E+00	1.08E-03	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.89E-02
5900	638875.3	4294903	NonCancerAcute	6.98E-04	1.29E-03	1.10E-02	0.00E+00	0.00E+00	1.08E-03	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.73E-02
5901	638925.3	4294903	NonCancerAcute	6.92E-04	1.25E-03	1.09E-02	0.00E+00	0.00E+00	1.07E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.50E-02
5902	638975.3	4294903	NonCancerAcute	6.79E-04	1.22E-03	1.07E-02	0.00E+00	0.00E+00	1.05E-03	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.42E-02
5903	639025.3	4294903	NonCancerAcute	6.63E-04	1.20E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.40E-02
5904	639075.3	4294903	NonCancerAcute	6.47E-04	1.17E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.33E-02
5905	639125.3	4294903	NonCancerAcute	6.75E-04	1.18E-03	1.07E-02	0.00E+00	0.00E+00	1.04E-03	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.20E-02
5906	639175.3	4294903	NonCancerAcute	6.99E-04	1.21E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.22E-02
5907	639225.3	4294903	NonCancerAcute	7.19E-04	1.23E-03	1.13E-02	0.00E+00	0.00E+00	1.08E-03	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.26E-02
5908	639775.3	4294903	NonCancerAcute	6.40E-04	1.11E-03	1.01E-02	0.00E+00	0.00E+00	9.84E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.98E-02
5909	639825.3	4294903	NonCancerAcute	6.25E-04	1.08E-03	9.87E-03	0.00E+00	0.00E+00	9.68E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.90E-02
5910	639875.3	4294903	NonCancerAcute	6.05E-04	1.05E-03	9.57E-03	0.00E+00	0.00E+00	9.46E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.86E-02
5911	639925.3	4294903	NonCancerAcute	5.84E-04	1.02E-03	9.24E-03	0.00E+00	0.00E+00	9.20E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.81E-02
5912	639975.3	4294903	NonCancerAcute	5.87E-04	1.02E-03	9.27E-03	0.00E+00	0.00E+00	9.17E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.77E-02
5913	640025.3	4294903	NonCancerAcute	5.87E-04	1.01E-03	9.28E-03	0.00E+00	0.00E+00	9.13E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.72E-02
5914	640075.3	4294903	NonCancerAcute	5.82E-04	9.95E-04	9.20E-03	0.00E+00	0.00E+00	9.05E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.64E-02
5915	640125.3	4294903	NonCancerAcute	5.75E-04	9.74E-04	9.09E-03	0.00E+00	0.00E+00	8.98E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.55E-02
5916	640175.3	4294903	NonCancerAcute	5.64E-04	9.46E-04	8.91E-03	0.00E+00	0.00E+00	8.86E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.45E-02
5917	640225.3	4294903	NonCancerAcute	5.46E-04	9.20E-04	8.65E-03	0.00E+00	0.00E+00	8.66E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.40E-02
5918	640275.3	4294903	NonCancerAcute	5.26E-04	8.96E-04	8.33E-03	0.00E+00	0.00E+00	8.42E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.39E-02
5919	640325.3	4294903	NonCancerAcute	5.07E-04	8.77E-04	8.05E-03	0.00E+00	0.00E+00	8.20E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.38E-02
5920	640375.3	4294903	NonCancerAcute	4.89E-04	8.57E-04	7.76E-03	0.00E+00	0.00E+00	7.96E-04	2.29E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.37E-02
5921	638675.3	4294953	NonCancerAcute	7.06E-04	1.37E-03	1.12E-02	0.00E+00	0.00E+00	1.10E-03	4.10E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	4.19E-02
5922	638725.3	4294953	NonCancerAcute	7.21E-04	1.37E-03	1.14E-02	0.00E+00	0.00E+00	1.12E-03	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.08E-02
5923	638775.3	4294953	NonCancerAcute	7.26E-04	1.35E-03	1.15E-02	0.00E+00	0.00E+00	1.12E-03	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.90E-02
5924	638825.3	4294953	NonCancerAcute	7.23E-04	1.31E-03	1.14E-02	0.00E+00	0.00E+00	1.11E-03	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.68E-02
5925	638875.3	4294953	NonCancerAcute	7.11E-04	1.28E-03	1.12E-02	0.00E+00	0.00E+00	1.10E-03	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.60E-02
5926	638925.3	4294953	NonCancerAcute	6.92E-04	1.26E-03	1.09E-02	0.00E+00	0.00E+00	1.07E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.57E-02
5927	638975.3	4294953	NonCancerAcute	6.81E-04	1.23E-03	1.08E-02	0.00E+00	0.00E+00	1.06E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.47E-02
5928	639025.3	4294953	NonCancerAcute	7.11E-04	1.24E-03	1.12E-02	0.00E+00	0.00E+00	1.09E-03	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.34E-02
5929	639075.3	4294953	NonCancerAcute	7.35E-04	1.27E-03	1.16E-02	0.00E+00	0.00E+00	1.11E-03	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.38E-02
5930	639125.3	4294953	NonCancerAcute	7.54E-04	1.29E-03	1.19E-02	0.00E+00	0.00E+00	1.13E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.40E-02
5931	639175.3	4294953	NonCancerAcute	7.66E-04	1.30E-03	1.20E-02	0.00E+00	0.00E+00	1.13E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.40E-02
5932	639225.3	4294953	NonCancerAcute	7.70E-04	1.30E-03	1.21E-02	0.00E+00	0.00E+00	1.14E-03	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.36E-02
5933	639775.3	4294953	NonCancerAcute	6.19E-04	1.08E-03	9.79E-03	0.00E+00	0.00E+00	9.66E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.95E-02
5934	639825.3	4294953	NonCancerAcute	6.10E-04	1.06E-03	9.64E-03	0.00E+00	0.00E+00	9.51E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.91E-02
5935	639875.3	4294953	NonCancerAcute	6.06E-04	1.05E-03	9.57E-03	0.00E+00	0.00E+00	9.41E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.83E-02
5936	639925.3	4294953	NonCancerAcute	5.95E-04	1.02E-03	9.40E-03	0.00E+00	0.00E+00	9.25E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.72E-02
5937	639975.3	4294953	NonCancerAcute	5.95E-04	1.01E-03	9.39E-03	0.00E+00	0.00E+00	9.22E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.66E-02
5938	640025.3	4294953	NonCancerAcute	5.87E-04	9.90E-04	9.28E-03	0.00E+00	0.00E+00	9.15E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.57E-02
5939	640075.3	4294953	NonCancerAcute	5.72E-04	9.62E-04	9.04E-03	0.00E+00	0.00E+00	8.98E-04	2.42E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.50E-02
5940	640125.3	4294953	NonCancerAcute	5.57E-04	9.49E-04	8.81E-03	0.00E+00	0.00E+00	8.81E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.52E-02
5941	640175.3	4294953	NonCancerAcute	5.36E-04	9.27E-04	8.49E-03	0.00E+00	0.00E+00	8.56E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.51E-02
5942	640225.3	4294953	NonCancerAcute	5.10E-04	8.93E-04	8.09E-03	0.00E+00	0.00E+00	8.24E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.46E-02
5943	640275.3	4294953	NonCancerAcute	4.85E-04	8.60E-04	7.71E-03	0.00E+00	0.00E+00	7.94E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.40E-02
5944	640325.3	4294953	NonCancerAcute	4.64E-04	8.33E-04	7.38E-03	0.00E+00	0.00E+00	7.66E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.36E-02
5945	640375.3	4294953	NonCancerAcute	4.59E-04	8.22E-04	7.30E-03	0.00E+00	0.00E+00	7.58E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.32E-02
5946	638675.3	4295003	NonCancerAcute	7.53E-04	1.40E-03	1.19E-02	0.00E+00	0.00E+00	1.16E-03	3.98E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	4.07E-02
5947	638725.3	4295003	NonCancerAcute	7.51E-04	1.36E-03	1.18E-02	0.00E+00	0.00E+00	1.15E-03	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.84E-02
5948	638775.3	4295003	NonCancerAcute	7.40E-04	1.34E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.76E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5949	638825.3	4295003	NonCancerAcute	7.21E-04	1.31E-03	1.14E-02	0.00E+00	0.00E+00	1.11E-03	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.72E-02
5950	638875.3	4295003	NonCancerAcute	7.18E-04	1.29E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.63E-02
5951	638925.3	4295003	NonCancerAcute	7.49E-04	1.30E-03	1.18E-02	0.00E+00	0.00E+00	1.13E-03	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.49E-02
5952	638975.3	4295003	NonCancerAcute	7.73E-04	1.34E-03	1.22E-02	0.00E+00	0.00E+00	1.15E-03	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.55E-02
5953	639025.3	4295003	NonCancerAcute	7.92E-04	1.36E-03	1.24E-02	0.00E+00	0.00E+00	1.17E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.57E-02
5954	639075.3	4295003	NonCancerAcute	8.01E-04	1.36E-03	1.26E-02	0.00E+00	0.00E+00	1.18E-03	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.55E-02
5955	639125.3	4295003	NonCancerAcute	8.04E-04	1.36E-03	1.26E-02	0.00E+00	0.00E+00	1.18E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.50E-02
5956	639175.3	4295003	NonCancerAcute	8.01E-04	1.35E-03	1.26E-02	0.00E+00	0.00E+00	1.17E-03	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.42E-02
5957	639225.3	4295003	NonCancerAcute	7.91E-04	1.32E-03	1.24E-02	0.00E+00	0.00E+00	1.16E-03	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.32E-02
5958	639275.3	4295003	NonCancerAcute	7.72E-04	1.29E-03	1.21E-02	0.00E+00	0.00E+00	1.14E-03	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.24E-02
5959	639325.3	4295003	NonCancerAcute	7.51E-04	1.27E-03	1.18E-02	0.00E+00	0.00E+00	1.12E-03	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.29E-02
5960	639375.3	4295003	NonCancerAcute	7.25E-04	1.25E-03	1.14E-02	0.00E+00	0.00E+00	1.09E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.30E-02
5961	639425.3	4295003	NonCancerAcute	7.12E-04	1.23E-03	1.12E-02	0.00E+00	0.00E+00	1.08E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.29E-02
5962	639475.3	4295003	NonCancerAcute	6.99E-04	1.21E-03	1.10E-02	0.00E+00	0.00E+00	1.06E-03	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.25E-02
5963	639525.3	4295003	NonCancerAcute	6.84E-04	1.19E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.18E-02
5964	639575.3	4295003	NonCancerAcute	6.67E-04	1.15E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.09E-02
5965	639625.3	4295003	NonCancerAcute	6.50E-04	1.13E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.07E-02
5966	639675.3	4295003	NonCancerAcute	6.29E-04	1.10E-03	9.94E-03	0.00E+00	0.00E+00	9.80E-04	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.02E-02
5967	639725.3	4295003	NonCancerAcute	6.28E-04	1.09E-03	9.92E-03	0.00E+00	0.00E+00	9.73E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.95E-02
5968	639775.3	4295003	NonCancerAcute	6.25E-04	1.08E-03	9.87E-03	0.00E+00	0.00E+00	9.65E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.88E-02
5969	639825.3	4295003	NonCancerAcute	6.16E-04	1.05E-03	9.72E-03	0.00E+00	0.00E+00	9.52E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.78E-02
5970	639875.3	4295003	NonCancerAcute	6.03E-04	1.02E-03	9.53E-03	0.00E+00	0.00E+00	9.36E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.67E-02
5971	639925.3	4295003	NonCancerAcute	5.89E-04	9.89E-04	9.31E-03	0.00E+00	0.00E+00	9.21E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.55E-02
5972	639975.3	4295003	NonCancerAcute	5.78E-04	9.85E-04	9.15E-03	0.00E+00	0.00E+00	9.08E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.60E-02
5973	640025.3	4295003	NonCancerAcute	5.59E-04	9.67E-04	8.85E-03	0.00E+00	0.00E+00	8.86E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.60E-02
5974	640075.3	4295003	NonCancerAcute	5.35E-04	9.36E-04	8.47E-03	0.00E+00	0.00E+00	8.56E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.56E-02
5975	640125.3	4295003	NonCancerAcute	5.11E-04	9.06E-04	8.10E-03	0.00E+00	0.00E+00	8.27E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.52E-02
5976	640175.3	4295003	NonCancerAcute	4.86E-04	8.73E-04	7.72E-03	0.00E+00	0.00E+00	7.95E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.47E-02
5977	640225.3	4295003	NonCancerAcute	4.87E-04	8.64E-04	7.72E-03	0.00E+00	0.00E+00	7.94E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.40E-02
5978	640275.3	4295003	NonCancerAcute	5.09E-04	8.77E-04	8.07E-03	0.00E+00	0.00E+00	8.17E-04	2.25E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.33E-02
5979	640325.3	4295003	NonCancerAcute	5.30E-04	8.90E-04	8.39E-03	0.00E+00	0.00E+00	8.40E-04	2.19E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.27E-02
5980	640525.3	4295003	NonCancerAcute	6.03E-04	9.60E-04	9.50E-03	0.00E+00	0.00E+00	9.12E-04	2.15E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.23E-02
5981	640575.3	4295003	NonCancerAcute	6.14E-04	9.65E-04	9.67E-03	0.00E+00	0.00E+00	9.21E-04	2.11E-02	0.00E+00	2.18E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.18E-02
5982	640625.3	4295003	NonCancerAcute	6.25E-04	9.72E-04	9.83E-03	0.00E+00	0.00E+00	9.28E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.16E-02
5983	640675.3	4295003	NonCancerAcute	6.41E-04	9.99E-04	1.01E-02	0.00E+00	0.00E+00	9.40E-04	2.15E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.22E-02
5984	640725.3	4295003	NonCancerAcute	6.46E-04	1.01E-03	1.01E-02	0.00E+00	0.00E+00	9.40E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	2.26E-02
5985	640775.3	4295003	NonCancerAcute	6.45E-04	1.01E-03	1.01E-02	0.00E+00	0.00E+00	9.37E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	2.28E-02
5986	640825.3	4295003	NonCancerAcute	6.28E-04	9.88E-04	9.87E-03	0.00E+00	0.00E+00	9.21E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	2.26E-02
5987	638675.3	4295053	NonCancerAcute	7.65E-04	1.39E-03	1.21E-02	0.00E+00	0.00E+00	1.17E-03	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.90E-02
5988	638725.3	4295053	NonCancerAcute	7.48E-04	1.36E-03	1.18E-02	0.00E+00	0.00E+00	1.14E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.88E-02
5989	638775.3	4295053	NonCancerAcute	7.56E-04	1.35E-03	1.19E-02	0.00E+00	0.00E+00	1.15E-03	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.78E-02
5990	638825.3	4295053	NonCancerAcute	7.89E-04	1.37E-03	1.24E-02	0.00E+00	0.00E+00	1.18E-03	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.67E-02
5991	638875.3	4295053	NonCancerAcute	8.14E-04	1.41E-03	1.28E-02	0.00E+00	0.00E+00	1.20E-03	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.73E-02
5992	638925.3	4295053	NonCancerAcute	8.30E-04	1.42E-03	1.30E-02	0.00E+00	0.00E+00	1.21E-03	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.74E-02
5993	638975.3	4295053	NonCancerAcute	8.40E-04	1.43E-03	1.32E-02	0.00E+00	0.00E+00	1.22E-03	3.63E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.71E-02
5994	639025.3	4295053	NonCancerAcute	8.42E-04	1.43E-03	1.32E-02	0.00E+00	0.00E+00	1.22E-03	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.66E-02
5995	639075.3	4295053	NonCancerAcute	8.34E-04	1.40E-03	1.31E-02	0.00E+00	0.00E+00	1.22E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.56E-02
5996	639125.3	4295053	NonCancerAcute	8.21E-04	1.37E-03	1.29E-02	0.00E+00	0.00E+00	1.20E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.44E-02
5997	639175.3	4295053	NonCancerAcute	7.99E-04	1.35E-03	1.26E-02	0.00E+00	0.00E+00	1.18E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.42E-02
5998	639225.3	4295053	NonCancerAcute	7.74E-04	1.33E-03	1.22E-02	0.00E+00	0.00E+00	1.15E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5999	639275.3	4295053	NonCancerAcute	7.50E-04	1.30E-03	1.18E-02	0.00E+00	0.00E+00	1.13E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.44E-02
6000	639325.3	4295053	NonCancerAcute	7.37E-04	1.28E-03	1.16E-02	0.00E+00	0.00E+00	1.11E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.41E-02
6001	639375.3	4295053	NonCancerAcute	7.22E-04	1.25E-03	1.14E-02	0.00E+00	0.00E+00	1.09E-03	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.35E-02
6002	639425.3	4295053	NonCancerAcute	7.05E-04	1.22E-03	1.11E-02	0.00E+00	0.00E+00	1.07E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.27E-02
6003	639475.3	4295053	NonCancerAcute	6.86E-04	1.19E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.21E-02
6004	639525.3	4295053	NonCancerAcute	6.66E-04	1.17E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.18E-02
6005	639575.3	4295053	NonCancerAcute	6.57E-04	1.15E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.12E-02
6006	639625.3	4295053	NonCancerAcute	6.54E-04	1.13E-03	1.03E-02	0.00E+00	0.00E+00	1.00E-03	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.03E-02
6007	639675.3	4295053	NonCancerAcute	6.42E-04	1.10E-03	1.01E-02	0.00E+00	0.00E+00	9.87E-04	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.92E-02
6008	639725.3	4295053	NonCancerAcute	6.30E-04	1.07E-03	9.95E-03	0.00E+00	0.00E+00	9.71E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.81E-02
6009	639775.3	4295053	NonCancerAcute	6.16E-04	1.04E-03	9.73E-03	0.00E+00	0.00E+00	9.54E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.69E-02
6010	639825.3	4295053	NonCancerAcute	6.01E-04	1.02E-03	9.51E-03	0.00E+00	0.00E+00	9.38E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.68E-02
6011	639875.3	4295053	NonCancerAcute	5.77E-04	9.95E-04	9.12E-03	0.00E+00	0.00E+00	9.10E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.66E-02
6012	639925.3	4295053	NonCancerAcute	5.59E-04	9.79E-04	8.85E-03	0.00E+00	0.00E+00	8.88E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.67E-02
6013	639975.3	4295053	NonCancerAcute	5.36E-04	9.52E-04	8.50E-03	0.00E+00	0.00E+00	8.60E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.64E-02
6014	640025.3	4295053	NonCancerAcute	5.11E-04	9.18E-04	8.10E-03	0.00E+00	0.00E+00	8.28E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.59E-02
6015	640075.3	4295053	NonCancerAcute	5.15E-04	9.11E-04	8.16E-03	0.00E+00	0.00E+00	8.31E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.51E-02
6016	640125.3	4295053	NonCancerAcute	5.39E-04	9.24E-04	8.53E-03	0.00E+00	0.00E+00	8.54E-04	2.35E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.43E-02
6017	640175.3	4295053	NonCancerAcute	5.61E-04	9.35E-04	8.87E-03	0.00E+00	0.00E+00	8.78E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.35E-02
6018	640225.3	4295053	NonCancerAcute	5.81E-04	9.49E-04	9.18E-03	0.00E+00	0.00E+00	9.00E-04	2.22E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.30E-02
6019	640275.3	4295053	NonCancerAcute	6.00E-04	9.68E-04	9.47E-03	0.00E+00	0.00E+00	9.19E-04	2.22E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.30E-02
6020	640325.3	4295053	NonCancerAcute	6.19E-04	9.92E-04	9.76E-03	0.00E+00	0.00E+00	9.38E-04	2.24E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.32E-02
6021	640375.3	4295053	NonCancerAcute	6.36E-04	1.01E-03	1.00E-02	0.00E+00	0.00E+00	9.53E-04	2.24E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.31E-02
6022	640425.3	4295053	NonCancerAcute	6.45E-04	1.01E-03	1.01E-02	0.00E+00	0.00E+00	9.59E-04	2.18E-02	0.00E+00	2.25E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.25E-02
6023	640475.3	4295053	NonCancerAcute	6.60E-04	1.03E-03	1.04E-02	0.00E+00	0.00E+00	9.72E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.28E-02
6024	640525.3	4295053	NonCancerAcute	6.70E-04	1.05E-03	1.05E-02	0.00E+00	0.00E+00	9.77E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.33E-02
6025	640575.3	4295053	NonCancerAcute	6.76E-04	1.06E-03	1.06E-02	0.00E+00	0.00E+00	9.79E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.37E-02
6026	640625.3	4295053	NonCancerAcute	6.81E-04	1.07E-03	1.07E-02	0.00E+00	0.00E+00	9.82E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.41E-02
6027	640675.3	4295053	NonCancerAcute	6.89E-04	1.08E-03	1.08E-02	0.00E+00	0.00E+00	9.91E-04	2.39E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	2.45E-02
6028	640725.3	4295053	NonCancerAcute	6.93E-04	1.09E-03	1.09E-02	0.00E+00	0.00E+00	9.96E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	2.49E-02
6029	640775.3	4295053	NonCancerAcute	6.97E-04	1.10E-03	1.09E-02	0.00E+00	0.00E+00	1.00E-03	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	2.52E-02
6030	640825.3	4295053	NonCancerAcute	5.62E-04	9.35E-04	8.86E-03	0.00E+00	0.00E+00	8.56E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.39E-02
6031	638675.3	4295103	NonCancerAcute	7.94E-04	1.41E-03	1.25E-02	0.00E+00	0.00E+00	1.20E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.91E-02
6032	638725.3	4295103	NonCancerAcute	8.27E-04	1.44E-03	1.30E-02	0.00E+00	0.00E+00	1.23E-03	3.75E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.83E-02
6033	638775.3	4295103	NonCancerAcute	8.53E-04	1.47E-03	1.34E-02	0.00E+00	0.00E+00	1.25E-03	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.90E-02
6034	638825.3	4295103	NonCancerAcute	8.70E-04	1.50E-03	1.37E-02	0.00E+00	0.00E+00	1.26E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.91E-02
6035	638875.3	4295103	NonCancerAcute	8.78E-04	1.50E-03	1.38E-02	0.00E+00	0.00E+00	1.27E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.88E-02
6036	638925.3	4295103	NonCancerAcute	8.78E-04	1.49E-03	1.38E-02	0.00E+00	0.00E+00	1.27E-03	3.73E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.81E-02
6037	638975.3	4295103	NonCancerAcute	8.67E-04	1.46E-03	1.36E-02	0.00E+00	0.00E+00	1.26E-03	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.69E-02
6038	639025.3	4295103	NonCancerAcute	8.51E-04	1.42E-03	1.34E-02	0.00E+00	0.00E+00	1.24E-03	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.56E-02
6039	639075.3	4295103	NonCancerAcute	8.29E-04	1.41E-03	1.30E-02	0.00E+00	0.00E+00	1.22E-03	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.61E-02
6040	639125.3	4295103	NonCancerAcute	8.00E-04	1.38E-03	1.26E-02	0.00E+00	0.00E+00	1.18E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.63E-02
6041	639175.3	4295103	NonCancerAcute	7.85E-04	1.36E-03	1.24E-02	0.00E+00	0.00E+00	1.17E-03	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.61E-02
6042	639225.3	4295103	NonCancerAcute	7.64E-04	1.33E-03	1.20E-02	0.00E+00	0.00E+00	1.15E-03	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.54E-02
6043	639275.3	4295103	NonCancerAcute	7.45E-04	1.29E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.46E-02
6044	639325.3	4295103	NonCancerAcute	7.26E-04	1.26E-03	1.14E-02	0.00E+00	0.00E+00	1.10E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.36E-02
6045	639375.3	4295103	NonCancerAcute	7.05E-04	1.23E-03	1.11E-02	0.00E+00	0.00E+00	1.08E-03	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.33E-02
6046	639425.3	4295103	NonCancerAcute	6.86E-04	1.20E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.28E-02
6047	639475.3	4295103	NonCancerAcute	6.84E-04	1.19E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.20E-02
6048	639525.3	4295103	NonCancerAcute	6.77E-04	1.17E-03	1.07E-02	0.00E+00	0.00E+00	1.03E-03	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.10E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6049	639575.3	4295103	NonCancerAcute	6.66E-04	1.14E-03	1.05E-02	0.00E+00	0.00E+00	1.02E-03	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.99E-02
6050	639625.3	4295103	NonCancerAcute	6.49E-04	1.10E-03	1.02E-02	0.00E+00	0.00E+00	9.94E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.85E-02
6051	639675.3	4295103	NonCancerAcute	6.31E-04	1.07E-03	9.97E-03	0.00E+00	0.00E+00	9.74E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.80E-02
6052	639725.3	4295103	NonCancerAcute	6.09E-04	1.05E-03	9.62E-03	0.00E+00	0.00E+00	9.49E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.80E-02
6053	639775.3	4295103	NonCancerAcute	5.85E-04	1.02E-03	9.25E-03	0.00E+00	0.00E+00	9.21E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.77E-02
6054	639825.3	4295103	NonCancerAcute	5.55E-04	9.81E-04	8.79E-03	0.00E+00	0.00E+00	8.86E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.71E-02
6055	639875.3	4295103	NonCancerAcute	5.27E-04	9.44E-04	8.36E-03	0.00E+00	0.00E+00	8.53E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.64E-02
6056	639925.3	4295103	NonCancerAcute	5.45E-04	9.63E-04	8.63E-03	0.00E+00	0.00E+00	8.71E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.64E-02
6057	639975.3	4295103	NonCancerAcute	5.70E-04	9.78E-04	9.02E-03	0.00E+00	0.00E+00	8.95E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.56E-02
6058	640025.3	4295103	NonCancerAcute	5.94E-04	9.89E-04	9.39E-03	0.00E+00	0.00E+00	9.19E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.46E-02
6059	640075.3	4295103	NonCancerAcute	6.16E-04	1.00E-03	9.72E-03	0.00E+00	0.00E+00	9.43E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.41E-02
6060	640125.3	4295103	NonCancerAcute	6.36E-04	1.02E-03	1.00E-02	0.00E+00	0.00E+00	9.63E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.41E-02
6061	640175.3	4295103	NonCancerAcute	6.53E-04	1.04E-03	1.03E-02	0.00E+00	0.00E+00	9.79E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.40E-02
6062	640225.3	4295103	NonCancerAcute	6.69E-04	1.05E-03	1.05E-02	0.00E+00	0.00E+00	9.94E-04	2.30E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.38E-02
6063	640275.3	4295103	NonCancerAcute	6.81E-04	1.06E-03	1.07E-02	0.00E+00	0.00E+00	1.00E-03	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.35E-02
6064	640325.3	4295103	NonCancerAcute	6.96E-04	1.09E-03	1.09E-02	0.00E+00	0.00E+00	1.02E-03	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.41E-02
6065	640375.3	4295103	NonCancerAcute	7.07E-04	1.11E-03	1.11E-02	0.00E+00	0.00E+00	1.02E-03	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.46E-02
6066	640425.3	4295103	NonCancerAcute	7.12E-04	1.12E-03	1.12E-02	0.00E+00	0.00E+00	1.02E-03	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.50E-02
6067	640475.3	4295103	NonCancerAcute	7.18E-04	1.13E-03	1.13E-02	0.00E+00	0.00E+00	1.03E-03	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.54E-02
6068	640525.3	4295103	NonCancerAcute	7.21E-04	1.14E-03	1.13E-02	0.00E+00	0.00E+00	1.03E-03	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.58E-02
6069	640575.3	4295103	NonCancerAcute	7.21E-04	1.14E-03	1.13E-02	0.00E+00	0.00E+00	1.03E-03	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.60E-02
6070	640625.3	4295103	NonCancerAcute	7.24E-04	1.15E-03	1.14E-02	0.00E+00	0.00E+00	1.04E-03	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.63E-02
6071	640675.3	4295103	NonCancerAcute	7.24E-04	1.15E-03	1.13E-02	0.00E+00	0.00E+00	1.03E-03	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.64E-02
6072	640725.3	4295103	NonCancerAcute	7.23E-04	1.15E-03	1.13E-02	0.00E+00	0.00E+00	1.03E-03	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.65E-02
6073	640775.3	4295103	NonCancerAcute	7.15E-04	1.13E-03	1.12E-02	0.00E+00	0.00E+00	1.02E-03	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.63E-02
6074	640825.3	4295103	NonCancerAcute	6.87E-04	1.09E-03	1.08E-02	0.00E+00	0.00E+00	9.88E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	2.54E-02
6075	638675.3	4295153	NonCancerAcute	8.92E-04	1.54E-03	1.40E-02	0.00E+00	0.00E+00	1.29E-03	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.05E-02
6076	638725.3	4295153	NonCancerAcute	9.07E-04	1.56E-03	1.42E-02	0.00E+00	0.00E+00	1.31E-03	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.05E-02
6077	638775.3	4295153	NonCancerAcute	9.14E-04	1.56E-03	1.43E-02	0.00E+00	0.00E+00	1.32E-03	3.93E-02	0.00E+00	4.02E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.02E-02
6078	638825.3	4295153	NonCancerAcute	9.12E-04	1.55E-03	1.43E-02	0.00E+00	0.00E+00	1.32E-03	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.95E-02
6079	638875.3	4295153	NonCancerAcute	9.01E-04	1.52E-03	1.41E-02	0.00E+00	0.00E+00	1.30E-03	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.83E-02
6080	638925.3	4295153	NonCancerAcute	8.80E-04	1.48E-03	1.38E-02	0.00E+00	0.00E+00	1.28E-03	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.74E-02
6081	638975.3	4295153	NonCancerAcute	8.53E-04	1.46E-03	1.34E-02	0.00E+00	0.00E+00	1.25E-03	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.79E-02
6082	639025.3	4295153	NonCancerAcute	8.33E-04	1.44E-03	1.31E-02	0.00E+00	0.00E+00	1.23E-03	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.80E-02
6083	639075.3	4295153	NonCancerAcute	8.19E-04	1.42E-03	1.29E-02	0.00E+00	0.00E+00	1.21E-03	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.78E-02
6084	639125.3	4295153	NonCancerAcute	7.99E-04	1.39E-03	1.26E-02	0.00E+00	0.00E+00	1.19E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.70E-02
6085	639175.3	4295153	NonCancerAcute	7.74E-04	1.34E-03	1.22E-02	0.00E+00	0.00E+00	1.16E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.58E-02
6086	639225.3	4295153	NonCancerAcute	7.49E-04	1.30E-03	1.18E-02	0.00E+00	0.00E+00	1.13E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.50E-02
6087	639275.3	4295153	NonCancerAcute	7.25E-04	1.27E-03	1.14E-02	0.00E+00	0.00E+00	1.10E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.45E-02
6088	639325.3	4295153	NonCancerAcute	7.16E-04	1.25E-03	1.13E-02	0.00E+00	0.00E+00	1.09E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.38E-02
6089	639375.3	4295153	NonCancerAcute	7.10E-04	1.23E-03	1.12E-02	0.00E+00	0.00E+00	1.07E-03	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.28E-02
6090	639425.3	4295153	NonCancerAcute	6.99E-04	1.20E-03	1.10E-02	0.00E+00	0.00E+00	1.06E-03	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.16E-02
6091	639475.3	4295153	NonCancerAcute	6.85E-04	1.17E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.03E-02
6092	639525.3	4295153	NonCancerAcute	6.66E-04	1.13E-03	1.05E-02	0.00E+00	0.00E+00	1.01E-03	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.93E-02
6093	639575.3	4295153	NonCancerAcute	6.44E-04	1.11E-03	1.02E-02	0.00E+00	0.00E+00	9.92E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.94E-02
6094	639625.3	4295153	NonCancerAcute	6.19E-04	1.08E-03	9.79E-03	0.00E+00	0.00E+00	9.64E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.93E-02
6095	639675.3	4295153	NonCancerAcute	5.91E-04	1.05E-03	9.34E-03	0.00E+00	0.00E+00	9.31E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.88E-02
6096	639725.3	4295153	NonCancerAcute	5.60E-04	1.01E-03	8.87E-03	0.00E+00	0.00E+00	8.95E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.81E-02
6097	639775.3	4295153	NonCancerAcute	5.80E-04	1.02E-03	9.18E-03	0.00E+00	0.00E+00	9.15E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.74E-02
6098	639825.3	4295153	NonCancerAcute	6.06E-04	1.03E-03	9.57E-03	0.00E+00	0.00E+00	9.41E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.66E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6099	639875.3	4295153	NonCancerAcute	6.30E-04	1.04E-03	9.94E-03	0.00E+00	0.00E+00	9.63E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.53E-02
6100	639925.3	4295153	NonCancerAcute	6.54E-04	1.06E-03	1.03E-02	0.00E+00	0.00E+00	9.89E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.53E-02
6101	639975.3	4295153	NonCancerAcute	6.75E-04	1.08E-03	1.06E-02	0.00E+00	0.00E+00	1.01E-03	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.53E-02
6102	640025.3	4295153	NonCancerAcute	6.91E-04	1.09E-03	1.09E-02	0.00E+00	0.00E+00	1.03E-03	2.42E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.50E-02
6103	640075.3	4295153	NonCancerAcute	7.11E-04	1.12E-03	1.12E-02	0.00E+00	0.00E+00	1.05E-03	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.50E-02
6104	640125.3	4295153	NonCancerAcute	7.25E-04	1.13E-03	1.14E-02	0.00E+00	0.00E+00	1.06E-03	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.49E-02
6105	640175.3	4295153	NonCancerAcute	7.33E-04	1.15E-03	1.15E-02	0.00E+00	0.00E+00	1.06E-03	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.55E-02
6106	640225.3	4295153	NonCancerAcute	7.44E-04	1.17E-03	1.17E-02	0.00E+00	0.00E+00	1.07E-03	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.60E-02
6107	640275.3	4295153	NonCancerAcute	7.50E-04	1.18E-03	1.18E-02	0.00E+00	0.00E+00	1.07E-03	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.65E-02
6108	640325.3	4295153	NonCancerAcute	7.59E-04	1.20E-03	1.19E-02	0.00E+00	0.00E+00	1.08E-03	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.70E-02
6109	640375.3	4295153	NonCancerAcute	7.61E-04	1.20E-03	1.19E-02	0.00E+00	0.00E+00	1.08E-03	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.72E-02
6110	640425.3	4295153	NonCancerAcute	7.60E-04	1.20E-03	1.19E-02	0.00E+00	0.00E+00	1.08E-03	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.74E-02
6111	640475.3	4295153	NonCancerAcute	7.59E-04	1.20E-03	1.19E-02	0.00E+00	0.00E+00	1.08E-03	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.76E-02
6112	640525.3	4295153	NonCancerAcute	7.56E-04	1.20E-03	1.19E-02	0.00E+00	0.00E+00	1.07E-03	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.76E-02
6113	640575.3	4295153	NonCancerAcute	7.50E-04	1.19E-03	1.18E-02	0.00E+00	0.00E+00	1.07E-03	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.75E-02
6114	640625.3	4295153	NonCancerAcute	7.44E-04	1.18E-03	1.17E-02	0.00E+00	0.00E+00	1.06E-03	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.74E-02
6115	640675.3	4295153	NonCancerAcute	7.36E-04	1.17E-03	1.15E-02	0.00E+00	0.00E+00	1.05E-03	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.72E-02
6116	640725.3	4295153	NonCancerAcute	7.22E-04	1.15E-03	1.13E-02	0.00E+00	0.00E+00	1.03E-03	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.67E-02
6117	640775.3	4295153	NonCancerAcute	7.03E-04	1.12E-03	1.10E-02	0.00E+00	0.00E+00	1.00E-03	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.61E-02
6118	640825.3	4295153	NonCancerAcute	5.76E-04	9.70E-04	9.07E-03	0.00E+00	0.00E+00	8.67E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	2.53E-02
6119	638675.3	4295203	NonCancerAcute	9.50E-04	1.62E-03	1.49E-02	0.00E+00	0.00E+00	1.36E-03	4.08E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	4.17E-02
6120	638725.3	4295203	NonCancerAcute	9.43E-04	1.60E-03	1.48E-02	0.00E+00	0.00E+00	1.36E-03	3.98E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	4.07E-02
6121	638775.3	4295203	NonCancerAcute	9.26E-04	1.56E-03	1.45E-02	0.00E+00	0.00E+00	1.34E-03	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.92E-02
6122	638825.3	4295203	NonCancerAcute	9.03E-04	1.54E-03	1.42E-02	0.00E+00	0.00E+00	1.31E-03	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.92E-02
6123	638875.3	4295203	NonCancerAcute	8.74E-04	1.51E-03	1.37E-02	0.00E+00	0.00E+00	1.28E-03	3.87E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.95E-02
6124	638925.3	4295203	NonCancerAcute	8.63E-04	1.50E-03	1.36E-02	0.00E+00	0.00E+00	1.26E-03	3.87E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.95E-02
6125	638975.3	4295203	NonCancerAcute	8.47E-04	1.47E-03	1.33E-02	0.00E+00	0.00E+00	1.25E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.91E-02
6126	639025.3	4295203	NonCancerAcute	8.29E-04	1.44E-03	1.30E-02	0.00E+00	0.00E+00	1.23E-03	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.83E-02
6127	639075.3	4295203	NonCancerAcute	8.16E-04	1.42E-03	1.28E-02	0.00E+00	0.00E+00	1.21E-03	3.68E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.76E-02
6128	639125.3	4295203	NonCancerAcute	7.81E-04	1.37E-03	1.23E-02	0.00E+00	0.00E+00	1.17E-03	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.69E-02
6129	639175.3	4295203	NonCancerAcute	7.55E-04	1.32E-03	1.19E-02	0.00E+00	0.00E+00	1.14E-03	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.60E-02
6130	639225.3	4295203	NonCancerAcute	7.48E-04	1.30E-03	1.18E-02	0.00E+00	0.00E+00	1.12E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.49E-02
6131	639275.3	4295203	NonCancerAcute	7.35E-04	1.27E-03	1.16E-02	0.00E+00	0.00E+00	1.11E-03	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.36E-02
6132	639325.3	4295203	NonCancerAcute	7.20E-04	1.23E-03	1.13E-02	0.00E+00	0.00E+00	1.09E-03	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.22E-02
6133	639375.3	4295203	NonCancerAcute	7.01E-04	1.19E-03	1.11E-02	0.00E+00	0.00E+00	1.06E-03	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.07E-02
6134	639425.3	4295203	NonCancerAcute	6.78E-04	1.17E-03	1.07E-02	0.00E+00	0.00E+00	1.03E-03	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.08E-02
6135	639475.3	4295203	NonCancerAcute	6.52E-04	1.14E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.07E-02
6136	639525.3	4295203	NonCancerAcute	6.24E-04	1.11E-03	9.86E-03	0.00E+00	0.00E+00	9.73E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.03E-02
6137	639575.3	4295203	NonCancerAcute	5.93E-04	1.07E-03	9.38E-03	0.00E+00	0.00E+00	9.37E-04	2.89E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.97E-02
6138	639625.3	4295203	NonCancerAcute	6.15E-04	1.08E-03	9.71E-03	0.00E+00	0.00E+00	9.59E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.90E-02
6139	639675.3	4295203	NonCancerAcute	6.44E-04	1.10E-03	1.02E-02	0.00E+00	0.00E+00	9.88E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.81E-02
6140	639725.3	4295203	NonCancerAcute	6.71E-04	1.11E-03	1.06E-02	0.00E+00	0.00E+00	1.01E-03	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.70E-02
6141	639775.3	4295203	NonCancerAcute	6.96E-04	1.13E-03	1.10E-02	0.00E+00	0.00E+00	1.04E-03	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.67E-02
6142	639825.3	4295203	NonCancerAcute	7.19E-04	1.16E-03	1.13E-02	0.00E+00	0.00E+00	1.06E-03	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.68E-02
6143	639875.3	4295203	NonCancerAcute	7.38E-04	1.17E-03	1.16E-02	0.00E+00	0.00E+00	1.08E-03	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.66E-02
6144	639925.3	4295203	NonCancerAcute	7.47E-04	1.17E-03	1.17E-02	0.00E+00	0.00E+00	1.09E-03	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.58E-02
6145	639975.3	4295203	NonCancerAcute	7.62E-04	1.19E-03	1.20E-02	0.00E+00	0.00E+00	1.10E-03	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.63E-02
6146	640025.3	4295203	NonCancerAcute	7.78E-04	1.22E-03	1.22E-02	0.00E+00	0.00E+00	1.12E-03	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.70E-02
6147	640075.3	4295203	NonCancerAcute	7.94E-04	1.25E-03	1.24E-02	0.00E+00	0.00E+00	1.13E-03	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.77E-02
6148	640125.3	4295203	NonCancerAcute	7.98E-04	1.26E-03	1.25E-02	0.00E+00	0.00E+00	1.13E-03	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.82E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6149	640175.3	4295203	NonCancerAcute	8.00E-04	1.26E-03	1.25E-02	0.00E+00	0.00E+00	1.13E-03	2.78E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.85E-02
6150	640225.3	4295203	NonCancerAcute	8.05E-04	1.27E-03	1.26E-02	0.00E+00	0.00E+00	1.13E-03	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.89E-02
6151	640275.3	4295203	NonCancerAcute	8.02E-04	1.27E-03	1.26E-02	0.00E+00	0.00E+00	1.13E-03	2.83E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.90E-02
6152	640325.3	4295203	NonCancerAcute	8.01E-04	1.27E-03	1.25E-02	0.00E+00	0.00E+00	1.13E-03	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.92E-02
6153	640375.3	4295203	NonCancerAcute	7.94E-04	1.26E-03	1.24E-02	0.00E+00	0.00E+00	1.12E-03	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.91E-02
6154	640425.3	4295203	NonCancerAcute	7.86E-04	1.25E-03	1.23E-02	0.00E+00	0.00E+00	1.11E-03	2.82E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.89E-02
6155	640475.3	4295203	NonCancerAcute	7.78E-04	1.24E-03	1.22E-02	0.00E+00	0.00E+00	1.10E-03	2.80E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.87E-02
6156	640525.3	4295203	NonCancerAcute	7.70E-04	1.23E-03	1.21E-02	0.00E+00	0.00E+00	1.09E-03	2.78E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.85E-02
6157	640575.3	4295203	NonCancerAcute	7.56E-04	1.20E-03	1.18E-02	0.00E+00	0.00E+00	1.07E-03	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.80E-02
6158	640625.3	4295203	NonCancerAcute	7.43E-04	1.18E-03	1.16E-02	0.00E+00	0.00E+00	1.05E-03	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.76E-02
6159	640675.3	4295203	NonCancerAcute	7.24E-04	1.15E-03	1.13E-02	0.00E+00	0.00E+00	1.03E-03	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.69E-02
6160	640725.3	4295203	NonCancerAcute	7.04E-04	1.12E-03	1.10E-02	0.00E+00	0.00E+00	1.01E-03	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.63E-02
6161	640775.3	4295203	NonCancerAcute	5.78E-04	9.71E-04	9.12E-03	0.00E+00	0.00E+00	8.80E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.53E-02
6162	640825.3	4295203	NonCancerAcute	5.68E-04	9.51E-04	8.96E-03	0.00E+00	0.00E+00	8.69E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.47E-02
6163	638675.3	4295253	NonCancerAcute	9.59E-04	1.62E-03	1.50E-02	0.00E+00	0.00E+00	1.38E-03	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	4.05E-02
6164	638725.3	4295253	NonCancerAcute	9.26E-04	1.59E-03	1.45E-02	0.00E+00	0.00E+00	1.34E-03	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.09E-02
6165	638775.3	4295253	NonCancerAcute	8.99E-04	1.56E-03	1.41E-02	0.00E+00	0.00E+00	1.31E-03	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.10E-02
6166	638825.3	4295253	NonCancerAcute	8.82E-04	1.53E-03	1.39E-02	0.00E+00	0.00E+00	1.29E-03	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	4.06E-02
6167	638875.3	4295253	NonCancerAcute	8.62E-04	1.50E-03	1.36E-02	0.00E+00	0.00E+00	1.27E-03	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.99E-02
6168	638925.3	4295253	NonCancerAcute	8.49E-04	1.47E-03	1.33E-02	0.00E+00	0.00E+00	1.25E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.91E-02
6169	638975.3	4295253	NonCancerAcute	8.26E-04	1.44E-03	1.30E-02	0.00E+00	0.00E+00	1.22E-03	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.86E-02
6170	639025.3	4295253	NonCancerAcute	8.03E-04	1.41E-03	1.26E-02	0.00E+00	0.00E+00	1.19E-03	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.83E-02
6171	639075.3	4295253	NonCancerAcute	8.06E-04	1.41E-03	1.27E-02	0.00E+00	0.00E+00	1.19E-03	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.82E-02
6172	639125.3	4295253	NonCancerAcute	7.93E-04	1.38E-03	1.25E-02	0.00E+00	0.00E+00	1.18E-03	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.66E-02
6173	639175.3	4295253	NonCancerAcute	7.64E-04	1.31E-03	1.20E-02	0.00E+00	0.00E+00	1.14E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.44E-02
6174	639225.3	4295253	NonCancerAcute	7.38E-04	1.26E-03	1.16E-02	0.00E+00	0.00E+00	1.11E-03	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.25E-02
6175	639275.3	4295253	NonCancerAcute	7.13E-04	1.23E-03	1.12E-02	0.00E+00	0.00E+00	1.08E-03	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.22E-02
6176	639325.3	4295253	NonCancerAcute	6.87E-04	1.20E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.21E-02
6177	639375.3	4295253	NonCancerAcute	6.57E-04	1.17E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.18E-02
6178	639425.3	4295253	NonCancerAcute	6.24E-04	1.12E-03	9.86E-03	0.00E+00	0.00E+00	9.76E-04	3.03E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.12E-02
6179	639475.3	4295253	NonCancerAcute	6.56E-04	1.14E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	2.95E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.04E-02
6180	639525.3	4295253	NonCancerAcute	6.86E-04	1.16E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	2.94E-02
6181	639575.3	4295253	NonCancerAcute	7.15E-04	1.17E-03	1.13E-02	0.00E+00	0.00E+00	1.07E-03	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	2.83E-02
6182	639625.3	4295253	NonCancerAcute	7.41E-04	1.20E-03	1.17E-02	0.00E+00	0.00E+00	1.09E-03	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.81E-02
6183	639675.3	4295253	NonCancerAcute	7.66E-04	1.23E-03	1.20E-02	0.00E+00	0.00E+00	1.12E-03	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.83E-02
6184	639725.3	4295253	NonCancerAcute	7.88E-04	1.25E-03	1.24E-02	0.00E+00	0.00E+00	1.14E-03	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.82E-02
6185	639775.3	4295253	NonCancerAcute	8.07E-04	1.26E-03	1.27E-02	0.00E+00	0.00E+00	1.16E-03	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.79E-02
6186	639825.3	4295253	NonCancerAcute	8.24E-04	1.29E-03	1.29E-02	0.00E+00	0.00E+00	1.18E-03	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.82E-02
6187	639875.3	4295253	NonCancerAcute	8.37E-04	1.31E-03	1.31E-02	0.00E+00	0.00E+00	1.19E-03	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.90E-02
6188	639925.3	4295253	NonCancerAcute	8.41E-04	1.32E-03	1.32E-02	0.00E+00	0.00E+00	1.19E-03	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.95E-02
6189	639975.3	4295253	NonCancerAcute	8.36E-04	1.32E-03	1.31E-02	0.00E+00	0.00E+00	1.18E-03	2.89E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.97E-02
6190	640025.3	4295253	NonCancerAcute	8.47E-04	1.34E-03	1.33E-02	0.00E+00	0.00E+00	1.19E-03	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	3.03E-02
6191	640075.3	4295253	NonCancerAcute	8.64E-04	1.37E-03	1.35E-02	0.00E+00	0.00E+00	1.20E-03	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	3.10E-02
6192	640125.3	4295253	NonCancerAcute	8.75E-04	1.39E-03	1.37E-02	0.00E+00	0.00E+00	1.21E-03	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	3.16E-02
6193	640175.3	4295253	NonCancerAcute	8.45E-04	1.34E-03	1.32E-02	0.00E+00	0.00E+00	1.18E-03	3.01E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.08E-02
6194	640225.3	4295253	NonCancerAcute	8.37E-04	1.33E-03	1.31E-02	0.00E+00	0.00E+00	1.17E-03	3.00E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	3.07E-02
6195	640275.3	4295253	NonCancerAcute	8.29E-04	1.32E-03	1.30E-02	0.00E+00	0.00E+00	1.16E-03	2.98E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	3.05E-02
6196	640325.3	4295253	NonCancerAcute	8.18E-04	1.30E-03	1.28E-02	0.00E+00	0.00E+00	1.15E-03	2.95E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	3.02E-02
6197	640375.3	4295253	NonCancerAcute	8.05E-04	1.28E-03	1.26E-02	0.00E+00	0.00E+00	1.13E-03	2.91E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.98E-02
6198	640425.3	4295253	NonCancerAcute	7.91E-04	1.26E-03	1.24E-02	0.00E+00	0.00E+00	1.11E-03	2.86E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.93E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6199	640475.3	4295253	NonCancerAcute	7.76E-04	1.24E-03	1.21E-02	0.00E+00	0.00E+00	1.09E-03	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.88E-02
6200	640525.3	4295253	NonCancerAcute	7.60E-04	1.21E-03	1.19E-02	0.00E+00	0.00E+00	1.08E-03	2.75E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.82E-02
6201	640575.3	4295253	NonCancerAcute	7.42E-04	1.18E-03	1.16E-02	0.00E+00	0.00E+00	1.06E-03	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.76E-02
6202	640625.3	4295253	NonCancerAcute	7.23E-04	1.15E-03	1.13E-02	0.00E+00	0.00E+00	1.04E-03	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.70E-02
6203	640675.3	4295253	NonCancerAcute	7.02E-04	1.12E-03	1.10E-02	0.00E+00	0.00E+00	1.02E-03	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.62E-02
6204	640725.3	4295253	NonCancerAcute	6.76E-04	1.07E-03	1.06E-02	0.00E+00	0.00E+00	9.89E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.53E-02
6205	640775.3	4295253	NonCancerAcute	5.63E-04	9.33E-04	8.90E-03	0.00E+00	0.00E+00	8.70E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.41E-02
6206	640825.3	4295253	NonCancerAcute	6.50E-04	1.03E-03	1.02E-02	0.00E+00	0.00E+00	9.59E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.42E-02
6207	638675.3	4295303	NonCancerAcute	9.43E-04	1.64E-03	1.48E-02	0.00E+00	0.00E+00	1.36E-03	4.23E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	4.32E-02
6208	638725.3	4295303	NonCancerAcute	9.18E-04	1.60E-03	1.44E-02	0.00E+00	0.00E+00	1.33E-03	4.15E-02	0.00E+00	4.24E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	4.24E-02
6209	638775.3	4295303	NonCancerAcute	8.93E-04	1.55E-03	1.40E-02	0.00E+00	0.00E+00	1.30E-03	4.04E-02	0.00E+00	4.13E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.13E-02
6210	638825.3	4295303	NonCancerAcute	8.67E-04	1.51E-03	1.36E-02	0.00E+00	0.00E+00	1.27E-03	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.01E-02
6211	638875.3	4295303	NonCancerAcute	8.43E-04	1.48E-03	1.33E-02	0.00E+00	0.00E+00	1.24E-03	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.98E-02
6212	638925.3	4295303	NonCancerAcute	8.25E-04	1.45E-03	1.30E-02	0.00E+00	0.00E+00	1.22E-03	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.92E-02
6213	638975.3	4295303	NonCancerAcute	8.19E-04	1.43E-03	1.29E-02	0.00E+00	0.00E+00	1.21E-03	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.81E-02
6214	639025.3	4295303	NonCancerAcute	8.12E-04	1.41E-03	1.28E-02	0.00E+00	0.00E+00	1.20E-03	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.69E-02
6215	639075.3	4295303	NonCancerAcute	8.03E-04	1.38E-03	1.26E-02	0.00E+00	0.00E+00	1.19E-03	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.56E-02
6216	639125.3	4295303	NonCancerAcute	7.77E-04	1.35E-03	1.22E-02	0.00E+00	0.00E+00	1.16E-03	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.51E-02
6217	639175.3	4295303	NonCancerAcute	7.31E-04	1.28E-03	1.15E-02	0.00E+00	0.00E+00	1.10E-03	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.41E-02
6218	639225.3	4295303	NonCancerAcute	6.91E-04	1.23E-03	1.09E-02	0.00E+00	0.00E+00	1.06E-03	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.32E-02
6219	639275.3	4295303	NonCancerAcute	6.68E-04	1.19E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.26E-02
6220	639325.3	4295303	NonCancerAcute	7.01E-04	1.22E-03	1.11E-02	0.00E+00	0.00E+00	1.07E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.18E-02
6221	639375.3	4295303	NonCancerAcute	7.33E-04	1.23E-03	1.15E-02	0.00E+00	0.00E+00	1.10E-03	3.00E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.09E-02
6222	639425.3	4295303	NonCancerAcute	7.63E-04	1.25E-03	1.20E-02	0.00E+00	0.00E+00	1.13E-03	2.88E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	2.97E-02
6223	639475.3	4295303	NonCancerAcute	7.90E-04	1.27E-03	1.24E-02	0.00E+00	0.00E+00	1.16E-03	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	2.95E-02
6224	639525.3	4295303	NonCancerAcute	8.16E-04	1.30E-03	1.28E-02	0.00E+00	0.00E+00	1.18E-03	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	2.96E-02
6225	639575.3	4295303	NonCancerAcute	8.39E-04	1.32E-03	1.32E-02	0.00E+00	0.00E+00	1.21E-03	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	2.95E-02
6226	639625.3	4295303	NonCancerAcute	8.58E-04	1.34E-03	1.35E-02	0.00E+00	0.00E+00	1.22E-03	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	2.93E-02
6227	639675.3	4295303	NonCancerAcute	8.75E-04	1.37E-03	1.37E-02	0.00E+00	0.00E+00	1.24E-03	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.01E-02
6228	639725.3	4295303	NonCancerAcute	8.89E-04	1.40E-03	1.39E-02	0.00E+00	0.00E+00	1.25E-03	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.09E-02
6229	639775.3	4295303	NonCancerAcute	9.00E-04	1.42E-03	1.41E-02	0.00E+00	0.00E+00	1.26E-03	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.16E-02
6230	639825.3	4295303	NonCancerAcute	9.08E-04	1.43E-03	1.42E-02	0.00E+00	0.00E+00	1.26E-03	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.22E-02
6231	639875.3	4295303	NonCancerAcute	9.10E-04	1.44E-03	1.42E-02	0.00E+00	0.00E+00	1.26E-03	3.18E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.25E-02
6232	639925.3	4295303	NonCancerAcute	9.05E-04	1.43E-03	1.41E-02	0.00E+00	0.00E+00	1.25E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.26E-02
6233	639975.3	4295303	NonCancerAcute	8.86E-04	1.41E-03	1.39E-02	0.00E+00	0.00E+00	1.23E-03	3.15E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.22E-02
6234	640025.3	4295303	NonCancerAcute	8.90E-04	1.41E-03	1.39E-02	0.00E+00	0.00E+00	1.24E-03	3.18E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.25E-02
6235	640075.3	4295303	NonCancerAcute	8.98E-04	1.43E-03	1.40E-02	0.00E+00	0.00E+00	1.24E-03	3.22E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.29E-02
6236	640125.3	4295303	NonCancerAcute	8.97E-04	1.43E-03	1.40E-02	0.00E+00	0.00E+00	1.24E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	3.30E-02
6237	640175.3	4295303	NonCancerAcute	8.62E-04	1.37E-03	1.35E-02	0.00E+00	0.00E+00	1.20E-03	3.11E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.18E-02
6238	640225.3	4295303	NonCancerAcute	8.42E-04	1.34E-03	1.32E-02	0.00E+00	0.00E+00	1.17E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	3.12E-02
6239	640275.3	4295303	NonCancerAcute	8.28E-04	1.32E-03	1.29E-02	0.00E+00	0.00E+00	1.16E-03	2.99E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	3.06E-02
6240	640325.3	4295303	NonCancerAcute	8.11E-04	1.29E-03	1.27E-02	0.00E+00	0.00E+00	1.14E-03	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	3.01E-02
6241	640375.3	4295303	NonCancerAcute	7.92E-04	1.26E-03	1.24E-02	0.00E+00	0.00E+00	1.12E-03	2.87E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.94E-02
6242	640425.3	4295303	NonCancerAcute	7.71E-04	1.23E-03	1.21E-02	0.00E+00	0.00E+00	1.10E-03	2.80E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.87E-02
6243	640475.3	4295303	NonCancerAcute	7.51E-04	1.20E-03	1.18E-02	0.00E+00	0.00E+00	1.08E-03	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.80E-02
6244	640525.3	4295303	NonCancerAcute	7.28E-04	1.16E-03	1.14E-02	0.00E+00	0.00E+00	1.05E-03	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.72E-02
6245	640575.3	4295303	NonCancerAcute	7.08E-04	1.12E-03	1.11E-02	0.00E+00	0.00E+00	1.03E-03	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.64E-02
6246	640625.3	4295303	NonCancerAcute	6.86E-04	1.09E-03	1.08E-02	0.00E+00	0.00E+00	1.01E-03	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.56E-02
6247	640675.3	4295303	NonCancerAcute	6.65E-04	1.05E-03	1.05E-02	0.00E+00	0.00E+00	9.81E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.47E-02
6248	640725.3	4295303	NonCancerAcute	5.53E-04	9.17E-04	8.74E-03	0.00E+00	0.00E+00	8.60E-04	2.28E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.35E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6249	640775.3	4295303	NonCancerAcute	5.39E-04	8.56E-04	8.53E-03	0.00E+00	0.00E+00	8.44E-04	1.99E-02	0.00E+00	2.06E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.06E-02
6250	640825.3	4295303	NonCancerAcute	5.96E-04	9.41E-04	9.39E-03	0.00E+00	0.00E+00	9.01E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.21E-02
6251	638675.3	4295353	NonCancerAcute	9.27E-04	1.61E-03	1.46E-02	0.00E+00	0.00E+00	1.34E-03	4.18E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.27E-02
6252	638725.3	4295353	NonCancerAcute	8.98E-04	1.57E-03	1.41E-02	0.00E+00	0.00E+00	1.30E-03	4.11E-02	0.00E+00	4.20E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.20E-02
6253	638775.3	4295353	NonCancerAcute	8.66E-04	1.53E-03	1.36E-02	0.00E+00	0.00E+00	1.27E-03	4.03E-02	0.00E+00	4.12E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.12E-02
6254	638825.3	4295353	NonCancerAcute	8.55E-04	1.50E-03	1.34E-02	0.00E+00	0.00E+00	1.26E-03	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.01E-02
6255	638875.3	4295353	NonCancerAcute	8.46E-04	1.47E-03	1.33E-02	0.00E+00	0.00E+00	1.25E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.88E-02
6256	638925.3	4295353	NonCancerAcute	8.29E-04	1.43E-03	1.30E-02	0.00E+00	0.00E+00	1.23E-03	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.72E-02
6257	638975.3	4295353	NonCancerAcute	8.08E-04	1.40E-03	1.27E-02	0.00E+00	0.00E+00	1.20E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.63E-02
6258	639025.3	4295353	NonCancerAcute	7.78E-04	1.37E-03	1.23E-02	0.00E+00	0.00E+00	1.16E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.63E-02
6259	639075.3	4295353	NonCancerAcute	7.44E-04	1.33E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.59E-02
6260	639125.3	4295353	NonCancerAcute	7.07E-04	1.28E-03	1.11E-02	0.00E+00	0.00E+00	1.08E-03	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.54E-02
6261	639175.3	4295353	NonCancerAcute	7.47E-04	1.30E-03	1.18E-02	0.00E+00	0.00E+00	1.12E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.40E-02
6262	639225.3	4295353	NonCancerAcute	7.84E-04	1.31E-03	1.23E-02	0.00E+00	0.00E+00	1.16E-03	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.24E-02
6263	639275.3	4295353	NonCancerAcute	8.15E-04	1.33E-03	1.28E-02	0.00E+00	0.00E+00	1.20E-03	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.11E-02
6264	639325.3	4295353	NonCancerAcute	8.44E-04	1.35E-03	1.32E-02	0.00E+00	0.00E+00	1.22E-03	3.02E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.11E-02
6265	639375.3	4295353	NonCancerAcute	8.70E-04	1.38E-03	1.36E-02	0.00E+00	0.00E+00	1.25E-03	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.10E-02
6266	639425.3	4295353	NonCancerAcute	8.93E-04	1.40E-03	1.40E-02	0.00E+00	0.00E+00	1.27E-03	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.09E-02
6267	639475.3	4295353	NonCancerAcute	9.12E-04	1.42E-03	1.43E-02	0.00E+00	0.00E+00	1.29E-03	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.11E-02
6268	639525.3	4295353	NonCancerAcute	9.29E-04	1.46E-03	1.45E-02	0.00E+00	0.00E+00	1.30E-03	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.21E-02
6269	639575.3	4295353	NonCancerAcute	9.43E-04	1.48E-03	1.48E-02	0.00E+00	0.00E+00	1.31E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.29E-02
6270	639625.3	4295353	NonCancerAcute	9.55E-04	1.51E-03	1.49E-02	0.00E+00	0.00E+00	1.32E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.37E-02
6271	639675.3	4295353	NonCancerAcute	9.63E-04	1.52E-03	1.50E-02	0.00E+00	0.00E+00	1.33E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.43E-02
6272	639725.3	4295353	NonCancerAcute	9.62E-04	1.52E-03	1.50E-02	0.00E+00	0.00E+00	1.33E-03	3.38E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.45E-02
6273	639775.3	4295353	NonCancerAcute	9.59E-04	1.52E-03	1.50E-02	0.00E+00	0.00E+00	1.32E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.47E-02
6274	639825.3	4295353	NonCancerAcute	9.54E-04	1.52E-03	1.49E-02	0.00E+00	0.00E+00	1.31E-03	3.40E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.47E-02
6275	639875.3	4295353	NonCancerAcute	9.26E-04	1.48E-03	1.45E-02	0.00E+00	0.00E+00	1.28E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.40E-02
6276	639925.3	4295353	NonCancerAcute	8.99E-04	1.43E-03	1.41E-02	0.00E+00	0.00E+00	1.25E-03	3.24E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.31E-02
6277	639975.3	4295353	NonCancerAcute	8.95E-04	1.43E-03	1.40E-02	0.00E+00	0.00E+00	1.24E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.31E-02
6278	640025.3	4295353	NonCancerAcute	8.95E-04	1.43E-03	1.40E-02	0.00E+00	0.00E+00	1.24E-03	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.31E-02
6279	640075.3	4295353	NonCancerAcute	8.84E-04	1.41E-03	1.38E-02	0.00E+00	0.00E+00	1.22E-03	3.20E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.27E-02
6280	640125.3	4295353	NonCancerAcute	8.68E-04	1.38E-03	1.36E-02	0.00E+00	0.00E+00	1.20E-03	3.14E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	3.21E-02
6281	640175.3	4295353	NonCancerAcute	8.47E-04	1.35E-03	1.33E-02	0.00E+00	0.00E+00	1.18E-03	3.07E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	3.14E-02
6282	640225.3	4295353	NonCancerAcute	8.25E-04	1.31E-03	1.29E-02	0.00E+00	0.00E+00	1.16E-03	2.99E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	3.06E-02
6283	640275.3	4295353	NonCancerAcute	8.00E-04	1.27E-03	1.25E-02	0.00E+00	0.00E+00	1.13E-03	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.98E-02
6284	640325.3	4295353	NonCancerAcute	7.79E-04	1.24E-03	1.22E-02	0.00E+00	0.00E+00	1.11E-03	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.90E-02
6285	640375.3	4295353	NonCancerAcute	7.54E-04	1.20E-03	1.18E-02	0.00E+00	0.00E+00	1.08E-03	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.80E-02
6286	640425.3	4295353	NonCancerAcute	7.31E-04	1.16E-03	1.15E-02	0.00E+00	0.00E+00	1.06E-03	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.72E-02
6287	640475.3	4295353	NonCancerAcute	7.05E-04	1.12E-03	1.11E-02	0.00E+00	0.00E+00	1.03E-03	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.62E-02
6288	640525.3	4295353	NonCancerAcute	6.79E-04	1.08E-03	1.07E-02	0.00E+00	0.00E+00	1.00E-03	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.52E-02
6289	640575.3	4295353	NonCancerAcute	5.68E-04	9.37E-04	8.97E-03	0.00E+00	0.00E+00	8.81E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.39E-02
6290	640625.3	4295353	NonCancerAcute	5.53E-04	8.77E-04	8.74E-03	0.00E+00	0.00E+00	8.64E-04	2.03E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.11E-02
6291	640675.3	4295353	NonCancerAcute	5.37E-04	8.51E-04	8.50E-03	0.00E+00	0.00E+00	8.44E-04	1.97E-02	0.00E+00	2.04E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.04E-02
6292	640725.3	4295353	NonCancerAcute	5.22E-04	8.26E-04	8.26E-03	0.00E+00	0.00E+00	8.24E-04	1.91E-02	0.00E+00	1.98E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	1.98E-02
6293	640775.3	4295353	NonCancerAcute	5.07E-04	8.01E-04	8.02E-03	0.00E+00	0.00E+00	8.04E-04	1.84E-02	0.00E+00	1.92E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	1.92E-02
6294	640825.3	4295353	NonCancerAcute	4.91E-04	8.09E-04	7.78E-03	0.00E+00	0.00E+00	7.82E-04	2.00E-02	0.00E+00	2.07E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.07E-02
6295	638675.3	4295403	NonCancerAcute	9.00E-04	1.59E-03	1.41E-02	0.00E+00	0.00E+00	1.31E-03	4.17E-02	0.00E+00	4.26E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	4.26E-02
6296	638725.3	4295403	NonCancerAcute	8.85E-04	1.55E-03	1.39E-02	0.00E+00	0.00E+00	1.29E-03	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.10E-02
6297	638775.3	4295403	NonCancerAcute	8.68E-04	1.51E-03	1.36E-02	0.00E+00	0.00E+00	1.28E-03	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.94E-02
6298	638825.3	4295403	NonCancerAcute	8.43E-04	1.45E-03	1.33E-02	0.00E+00	0.00E+00	1.25E-03	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.76E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6299	638875.3	4295403	NonCancerAcute	8.15E-04	1.43E-03	1.28E-02	0.00E+00	0.00E+00	1.21E-03	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.77E-02
6300	638925.3	4295403	NonCancerAcute	7.83E-04	1.39E-03	1.23E-02	0.00E+00	0.00E+00	1.17E-03	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.75E-02
6301	638975.3	4295403	NonCancerAcute	7.58E-04	1.36E-03	1.19E-02	0.00E+00	0.00E+00	1.14E-03	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.71E-02
6302	639025.3	4295403	NonCancerAcute	8.00E-04	1.39E-03	1.26E-02	0.00E+00	0.00E+00	1.19E-03	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.60E-02
6303	639075.3	4295403	NonCancerAcute	8.40E-04	1.41E-03	1.32E-02	0.00E+00	0.00E+00	1.23E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.44E-02
6304	639125.3	4295403	NonCancerAcute	8.74E-04	1.42E-03	1.37E-02	0.00E+00	0.00E+00	1.27E-03	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.30E-02
6305	639175.3	4295403	NonCancerAcute	9.05E-04	1.45E-03	1.42E-02	0.00E+00	0.00E+00	1.30E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.29E-02
6306	639225.3	4295403	NonCancerAcute	9.29E-04	1.47E-03	1.46E-02	0.00E+00	0.00E+00	1.32E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.26E-02
6307	639275.3	4295403	NonCancerAcute	9.54E-04	1.49E-03	1.49E-02	0.00E+00	0.00E+00	1.34E-03	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.25E-02
6308	639325.3	4295403	NonCancerAcute	9.73E-04	1.52E-03	1.52E-02	0.00E+00	0.00E+00	1.36E-03	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.33E-02
6309	639375.3	4295403	NonCancerAcute	9.90E-04	1.55E-03	1.55E-02	0.00E+00	0.00E+00	1.38E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
6310	639425.3	4295403	NonCancerAcute	1.00E-03	1.58E-03	1.57E-02	0.00E+00	0.00E+00	1.38E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.52E-02
6311	639475.3	4295403	NonCancerAcute	1.01E-03	1.60E-03	1.58E-02	0.00E+00	0.00E+00	1.39E-03	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.59E-02
6312	639525.3	4295403	NonCancerAcute	1.02E-03	1.61E-03	1.59E-02	0.00E+00	0.00E+00	1.40E-03	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.64E-02
6313	639575.3	4295403	NonCancerAcute	1.02E-03	1.62E-03	1.59E-02	0.00E+00	0.00E+00	1.39E-03	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.67E-02
6314	639625.3	4295403	NonCancerAcute	1.02E-03	1.62E-03	1.59E-02	0.00E+00	0.00E+00	1.39E-03	3.62E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.69E-02
6315	639675.3	4295403	NonCancerAcute	1.01E-03	1.61E-03	1.58E-02	0.00E+00	0.00E+00	1.38E-03	3.62E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.70E-02
6316	639725.3	4295403	NonCancerAcute	1.00E-03	1.60E-03	1.57E-02	0.00E+00	0.00E+00	1.37E-03	3.60E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.68E-02
6317	639775.3	4295403	NonCancerAcute	9.91E-04	1.58E-03	1.55E-02	0.00E+00	0.00E+00	1.35E-03	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.65E-02
6318	639825.3	4295403	NonCancerAcute	9.51E-04	1.52E-03	1.49E-02	0.00E+00	0.00E+00	1.31E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.52E-02
6319	639875.3	4295403	NonCancerAcute	9.13E-04	1.46E-03	1.43E-02	0.00E+00	0.00E+00	1.26E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.38E-02
6320	639925.3	4295403	NonCancerAcute	8.94E-04	1.43E-03	1.40E-02	0.00E+00	0.00E+00	1.24E-03	3.24E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.31E-02
6321	639975.3	4295403	NonCancerAcute	8.82E-04	1.41E-03	1.38E-02	0.00E+00	0.00E+00	1.23E-03	3.20E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	3.27E-02
6322	640025.3	4295403	NonCancerAcute	8.73E-04	1.39E-03	1.37E-02	0.00E+00	0.00E+00	1.22E-03	3.17E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.24E-02
6323	640075.3	4295403	NonCancerAcute	8.53E-04	1.36E-03	1.34E-02	0.00E+00	0.00E+00	1.20E-03	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.17E-02
6324	640125.3	4295403	NonCancerAcute	8.30E-04	1.32E-03	1.30E-02	0.00E+00	0.00E+00	1.17E-03	3.01E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.08E-02
6325	640175.3	4295403	NonCancerAcute	8.06E-04	1.28E-03	1.26E-02	0.00E+00	0.00E+00	1.15E-03	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.99E-02
6326	640225.3	4295403	NonCancerAcute	7.78E-04	1.24E-03	1.22E-02	0.00E+00	0.00E+00	1.12E-03	2.81E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.88E-02
6327	640275.3	4295403	NonCancerAcute	7.52E-04	1.19E-03	1.18E-02	0.00E+00	0.00E+00	1.09E-03	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.78E-02
6328	640325.3	4295403	NonCancerAcute	7.24E-04	1.15E-03	1.14E-02	0.00E+00	0.00E+00	1.06E-03	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.68E-02
6329	640375.3	4295403	NonCancerAcute	6.99E-04	1.11E-03	1.10E-02	0.00E+00	0.00E+00	1.03E-03	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.57E-02
6330	640425.3	4295403	NonCancerAcute	6.71E-04	1.06E-03	1.06E-02	0.00E+00	0.00E+00	9.94E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.47E-02
6331	640475.3	4295403	NonCancerAcute	6.44E-04	1.02E-03	1.01E-02	0.00E+00	0.00E+00	9.62E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.40E-02
6332	640525.3	4295403	NonCancerAcute	5.49E-04	9.02E-04	8.68E-03	0.00E+00	0.00E+00	8.58E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.28E-02
6333	640575.3	4295403	NonCancerAcute	5.33E-04	8.42E-04	8.43E-03	0.00E+00	0.00E+00	8.38E-04	1.93E-02	0.00E+00	2.01E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.01E-02
6334	640625.3	4295403	NonCancerAcute	5.16E-04	8.59E-04	8.16E-03	0.00E+00	0.00E+00	8.13E-04	2.15E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.22E-02
6335	640675.3	4295403	NonCancerAcute	5.45E-04	8.93E-04	8.61E-03	0.00E+00	0.00E+00	8.43E-04	2.16E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.23E-02
6336	640725.3	4295403	NonCancerAcute	5.24E-04	8.68E-04	8.28E-03	0.00E+00	0.00E+00	8.20E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.21E-02
6337	640775.3	4295403	NonCancerAcute	5.01E-04	8.39E-04	7.93E-03	0.00E+00	0.00E+00	7.97E-04	2.11E-02	0.00E+00	2.18E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.18E-02
6338	640825.3	4295403	NonCancerAcute	4.79E-04	8.10E-04	7.59E-03	0.00E+00	0.00E+00	7.73E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.14E-02
6339	638675.3	4295453	NonCancerAcute	8.92E-04	1.54E-03	1.40E-02	0.00E+00	0.00E+00	1.31E-03	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	3.99E-02
6340	638725.3	4295453	NonCancerAcute	8.59E-04	1.50E-03	1.35E-02	0.00E+00	0.00E+00	1.27E-03	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	3.95E-02
6341	638775.3	4295453	NonCancerAcute	8.22E-04	1.46E-03	1.29E-02	0.00E+00	0.00E+00	1.23E-03	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.92E-02
6342	638825.3	4295453	NonCancerAcute	8.24E-04	1.45E-03	1.30E-02	0.00E+00	0.00E+00	1.22E-03	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.85E-02
6343	638875.3	4295453	NonCancerAcute	8.65E-04	1.48E-03	1.36E-02	0.00E+00	0.00E+00	1.27E-03	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.75E-02
6344	638925.3	4295453	NonCancerAcute	9.03E-04	1.51E-03	1.42E-02	0.00E+00	0.00E+00	1.31E-03	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.65E-02
6345	638975.3	4295453	NonCancerAcute	9.40E-04	1.52E-03	1.47E-02	0.00E+00	0.00E+00	1.35E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.52E-02
6346	639025.3	4295453	NonCancerAcute	9.71E-04	1.55E-03	1.52E-02	0.00E+00	0.00E+00	1.38E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.49E-02
6347	639075.3	4295453	NonCancerAcute	9.97E-04	1.57E-03	1.56E-02	0.00E+00	0.00E+00	1.40E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.45E-02
6348	639125.3	4295453	NonCancerAcute	1.02E-03	1.59E-03	1.59E-02	0.00E+00	0.00E+00	1.42E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.46E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6349	639175.3	4295453	NonCancerAcute	1.04E-03	1.63E-03	1.62E-02	0.00E+00	0.00E+00	1.44E-03	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.57E-02
6350	639225.3	4295453	NonCancerAcute	1.05E-03	1.66E-03	1.65E-02	0.00E+00	0.00E+00	1.45E-03	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.67E-02
6351	639275.3	4295453	NonCancerAcute	1.07E-03	1.68E-03	1.66E-02	0.00E+00	0.00E+00	1.46E-03	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.76E-02
6352	639325.3	4295453	NonCancerAcute	1.07E-03	1.70E-03	1.67E-02	0.00E+00	0.00E+00	1.47E-03	3.74E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.82E-02
6353	639375.3	4295453	NonCancerAcute	1.08E-03	1.71E-03	1.68E-02	0.00E+00	0.00E+00	1.47E-03	3.80E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.88E-02
6354	639425.3	4295453	NonCancerAcute	1.08E-03	1.72E-03	1.68E-02	0.00E+00	0.00E+00	1.47E-03	3.83E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.91E-02
6355	639475.3	4295453	NonCancerAcute	1.08E-03	1.71E-03	1.68E-02	0.00E+00	0.00E+00	1.46E-03	3.84E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.92E-02
6356	639525.3	4295453	NonCancerAcute	1.07E-03	1.70E-03	1.66E-02	0.00E+00	0.00E+00	1.44E-03	3.83E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.91E-02
6357	639575.3	4295453	NonCancerAcute	1.06E-03	1.69E-03	1.65E-02	0.00E+00	0.00E+00	1.43E-03	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.89E-02
6358	639625.3	4295453	NonCancerAcute	1.04E-03	1.67E-03	1.63E-02	0.00E+00	0.00E+00	1.41E-03	3.77E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.85E-02
6359	639675.3	4295453	NonCancerAcute	1.03E-03	1.64E-03	1.60E-02	0.00E+00	0.00E+00	1.39E-03	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.79E-02
6360	639725.3	4295453	NonCancerAcute	1.01E-03	1.61E-03	1.57E-02	0.00E+00	0.00E+00	1.37E-03	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.72E-02
6361	639775.3	4295453	NonCancerAcute	9.81E-04	1.57E-03	1.53E-02	0.00E+00	0.00E+00	1.34E-03	3.56E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.63E-02
6362	639825.3	4295453	NonCancerAcute	9.25E-04	1.48E-03	1.45E-02	0.00E+00	0.00E+00	1.28E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.43E-02
6363	639875.3	4295453	NonCancerAcute	8.86E-04	1.41E-03	1.39E-02	0.00E+00	0.00E+00	1.24E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.29E-02
6364	639925.3	4295453	NonCancerAcute	8.67E-04	1.38E-03	1.36E-02	0.00E+00	0.00E+00	1.22E-03	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.22E-02
6365	639975.3	4295453	NonCancerAcute	8.45E-04	1.35E-03	1.32E-02	0.00E+00	0.00E+00	1.20E-03	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.14E-02
6366	640025.3	4295453	NonCancerAcute	8.24E-04	1.31E-03	1.29E-02	0.00E+00	0.00E+00	1.17E-03	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.05E-02
6367	640075.3	4295453	NonCancerAcute	7.98E-04	1.27E-03	1.25E-02	0.00E+00	0.00E+00	1.14E-03	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.95E-02
6368	640125.3	4295453	NonCancerAcute	7.70E-04	1.22E-03	1.21E-02	0.00E+00	0.00E+00	1.11E-03	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.84E-02
6369	640175.3	4295453	NonCancerAcute	7.42E-04	1.17E-03	1.16E-02	0.00E+00	0.00E+00	1.08E-03	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.72E-02
6370	640225.3	4295453	NonCancerAcute	7.13E-04	1.13E-03	1.12E-02	0.00E+00	0.00E+00	1.05E-03	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.61E-02
6371	640275.3	4295453	NonCancerAcute	6.83E-04	1.09E-03	1.07E-02	0.00E+00	0.00E+00	1.01E-03	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.56E-02
6372	640325.3	4295453	NonCancerAcute	6.56E-04	1.05E-03	1.03E-02	0.00E+00	0.00E+00	9.78E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.52E-02
6373	640375.3	4295453	NonCancerAcute	6.27E-04	1.02E-03	9.87E-03	0.00E+00	0.00E+00	9.44E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.46E-02
6374	640425.3	4295453	NonCancerAcute	6.00E-04	9.80E-04	9.46E-03	0.00E+00	0.00E+00	9.13E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.42E-02
6375	640475.3	4295453	NonCancerAcute	5.69E-04	9.31E-04	8.98E-03	0.00E+00	0.00E+00	8.77E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.32E-02
6376	640525.3	4295453	NonCancerAcute	5.08E-04	8.12E-04	8.05E-03	0.00E+00	0.00E+00	8.13E-04	1.91E-02	0.00E+00	1.98E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	1.98E-02
6377	640575.3	4295453	NonCancerAcute	4.90E-04	8.31E-04	7.77E-03	0.00E+00	0.00E+00	7.91E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.21E-02
6378	640625.3	4295453	NonCancerAcute	4.98E-04	8.36E-04	7.89E-03	0.00E+00	0.00E+00	8.00E-04	2.12E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.19E-02
6379	640675.3	4295453	NonCancerAcute	4.80E-04	8.15E-04	7.62E-03	0.00E+00	0.00E+00	7.80E-04	2.10E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.17E-02
6380	640725.3	4295453	NonCancerAcute	4.86E-04	8.15E-04	7.71E-03	0.00E+00	0.00E+00	7.86E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.13E-02
6381	640775.3	4295453	NonCancerAcute	4.92E-04	8.19E-04	7.80E-03	0.00E+00	0.00E+00	7.91E-04	2.04E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.11E-02
6382	640825.3	4295453	NonCancerAcute	4.98E-04	8.22E-04	7.88E-03	0.00E+00	0.00E+00	7.95E-04	2.02E-02	0.00E+00	2.09E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.09E-02
6383	638675.3	4295503	NonCancerAcute	8.91E-04	1.55E-03	1.40E-02	0.00E+00	0.00E+00	1.31E-03	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.04E-02
6384	638725.3	4295503	NonCancerAcute	9.33E-04	1.58E-03	1.46E-02	0.00E+00	0.00E+00	1.35E-03	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.93E-02
6385	638775.3	4295503	NonCancerAcute	9.73E-04	1.60E-03	1.53E-02	0.00E+00	0.00E+00	1.39E-03	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.82E-02
6386	638825.3	4295503	NonCancerAcute	1.01E-03	1.62E-03	1.58E-02	0.00E+00	0.00E+00	1.43E-03	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.68E-02
6387	638875.3	4295503	NonCancerAcute	1.05E-03	1.66E-03	1.64E-02	0.00E+00	0.00E+00	1.46E-03	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.71E-02
6388	638925.3	4295503	NonCancerAcute	1.07E-03	1.69E-03	1.68E-02	0.00E+00	0.00E+00	1.49E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.70E-02
6389	638975.3	4295503	NonCancerAcute	1.10E-03	1.72E-03	1.72E-02	0.00E+00	0.00E+00	1.51E-03	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.73E-02
6390	639025.3	4295503	NonCancerAcute	1.11E-03	1.74E-03	1.73E-02	0.00E+00	0.00E+00	1.52E-03	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.84E-02
6391	639075.3	4295503	NonCancerAcute	1.12E-03	1.77E-03	1.75E-02	0.00E+00	0.00E+00	1.53E-03	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.93E-02
6392	639125.3	4295503	NonCancerAcute	1.13E-03	1.79E-03	1.76E-02	0.00E+00	0.00E+00	1.53E-03	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.01E-02
6393	639175.3	4295503	NonCancerAcute	1.13E-03	1.80E-03	1.77E-02	0.00E+00	0.00E+00	1.54E-03	3.98E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.07E-02
6394	639225.3	4295503	NonCancerAcute	1.14E-03	1.81E-03	1.78E-02	0.00E+00	0.00E+00	1.54E-03	4.03E-02	0.00E+00	4.12E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	4.12E-02
6395	639275.3	4295503	NonCancerAcute	1.14E-03	1.81E-03	1.77E-02	0.00E+00	0.00E+00	1.53E-03	4.06E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	4.14E-02
6396	639325.3	4295503	NonCancerAcute	1.13E-03	1.81E-03	1.77E-02	0.00E+00	0.00E+00	1.52E-03	4.06E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.14E-02
6397	639375.3	4295503	NonCancerAcute	1.13E-03	1.80E-03	1.76E-02	0.00E+00	0.00E+00	1.51E-03	4.06E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.14E-02
6398	639425.3	4295503	NonCancerAcute	1.11E-03	1.78E-03	1.73E-02	0.00E+00	0.00E+00	1.50E-03	4.02E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.10E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6399	639475.3	4295503	NonCancerAcute	1.09E-03	1.75E-03	1.71E-02	0.00E+00	0.00E+00	1.47E-03	3.96E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	4.04E-02
6400	639525.3	4295503	NonCancerAcute	1.07E-03	1.72E-03	1.67E-02	0.00E+00	0.00E+00	1.45E-03	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.97E-02
6401	639575.3	4295503	NonCancerAcute	1.05E-03	1.68E-03	1.64E-02	0.00E+00	0.00E+00	1.42E-03	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.89E-02
6402	639625.3	4295503	NonCancerAcute	1.02E-03	1.64E-03	1.60E-02	0.00E+00	0.00E+00	1.39E-03	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.79E-02
6403	639675.3	4295503	NonCancerAcute	9.96E-04	1.59E-03	1.56E-02	0.00E+00	0.00E+00	1.36E-03	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.69E-02
6404	639725.3	4295503	NonCancerAcute	9.61E-04	1.53E-03	1.50E-02	0.00E+00	0.00E+00	1.32E-03	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.55E-02
6405	639775.3	4295503	NonCancerAcute	9.20E-04	1.47E-03	1.44E-02	0.00E+00	0.00E+00	1.28E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.40E-02
6406	639825.3	4295503	NonCancerAcute	8.67E-04	1.38E-03	1.36E-02	0.00E+00	0.00E+00	1.23E-03	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.21E-02
6407	639875.3	4295503	NonCancerAcute	8.36E-04	1.33E-03	1.31E-02	0.00E+00	0.00E+00	1.19E-03	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.09E-02
6408	639925.3	4295503	NonCancerAcute	8.09E-04	1.28E-03	1.27E-02	0.00E+00	0.00E+00	1.16E-03	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.98E-02
6409	639975.3	4295503	NonCancerAcute	7.79E-04	1.23E-03	1.22E-02	0.00E+00	0.00E+00	1.13E-03	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.86E-02
6410	640025.3	4295503	NonCancerAcute	7.52E-04	1.19E-03	1.18E-02	0.00E+00	0.00E+00	1.10E-03	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.75E-02
6411	640075.3	4295503	NonCancerAcute	7.22E-04	1.15E-03	1.13E-02	0.00E+00	0.00E+00	1.06E-03	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.71E-02
6412	640125.3	4295503	NonCancerAcute	6.92E-04	1.11E-03	1.09E-02	0.00E+00	0.00E+00	1.03E-03	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.67E-02
6413	640175.3	4295503	NonCancerAcute	6.62E-04	1.08E-03	1.04E-02	0.00E+00	0.00E+00	9.92E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.62E-02
6414	640225.3	4295503	NonCancerAcute	6.32E-04	1.04E-03	9.97E-03	0.00E+00	0.00E+00	9.58E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.57E-02
6415	640275.3	4295503	NonCancerAcute	6.03E-04	1.00E-03	9.52E-03	0.00E+00	0.00E+00	9.25E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.52E-02
6416	640325.3	4295503	NonCancerAcute	5.74E-04	9.59E-04	9.07E-03	0.00E+00	0.00E+00	8.91E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.45E-02
6417	640375.3	4295503	NonCancerAcute	5.47E-04	9.21E-04	8.65E-03	0.00E+00	0.00E+00	8.59E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.39E-02
6418	640425.3	4295503	NonCancerAcute	5.20E-04	8.82E-04	8.24E-03	0.00E+00	0.00E+00	8.30E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.32E-02
6419	640475.3	4295503	NonCancerAcute	4.78E-04	8.08E-04	7.59E-03	0.00E+00	0.00E+00	7.85E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.16E-02
6420	640525.3	4295503	NonCancerAcute	4.60E-04	7.90E-04	7.31E-03	0.00E+00	0.00E+00	7.63E-04	2.08E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.16E-02
6421	640575.3	4295503	NonCancerAcute	5.15E-04	8.46E-04	8.16E-03	0.00E+00	0.00E+00	8.21E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.14E-02
6422	640625.3	4295503	NonCancerAcute	5.20E-04	8.49E-04	8.24E-03	0.00E+00	0.00E+00	8.25E-04	2.05E-02	0.00E+00	2.12E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.12E-02
6423	640675.3	4295503	NonCancerAcute	5.25E-04	8.55E-04	8.31E-03	0.00E+00	0.00E+00	8.30E-04	2.05E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.13E-02
6424	640725.3	4295503	NonCancerAcute	5.31E-04	8.63E-04	8.40E-03	0.00E+00	0.00E+00	8.36E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.13E-02
6425	640775.3	4295503	NonCancerAcute	5.34E-04	8.64E-04	8.44E-03	0.00E+00	0.00E+00	8.38E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.13E-02
6426	640825.3	4295503	NonCancerAcute	5.42E-04	8.75E-04	8.57E-03	0.00E+00	0.00E+00	8.46E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.14E-02
6427	638675.3	4295553	NonCancerAcute	1.09E-03	1.73E-03	1.70E-02	0.00E+00	0.00E+00	1.52E-03	3.77E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	3.87E-02
6428	638725.3	4295553	NonCancerAcute	1.12E-03	1.76E-03	1.74E-02	0.00E+00	0.00E+00	1.55E-03	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	3.85E-02
6429	638775.3	4295553	NonCancerAcute	1.15E-03	1.79E-03	1.79E-02	0.00E+00	0.00E+00	1.58E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	3.88E-02
6430	638825.3	4295553	NonCancerAcute	1.18E-03	1.85E-03	1.84E-02	0.00E+00	0.00E+00	1.60E-03	3.94E-02	0.00E+00	4.03E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.03E-02
6431	638875.3	4295553	NonCancerAcute	1.20E-03	1.89E-03	1.87E-02	0.00E+00	0.00E+00	1.62E-03	4.08E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	4.17E-02
6432	638925.3	4295553	NonCancerAcute	1.21E-03	1.92E-03	1.89E-02	0.00E+00	0.00E+00	1.63E-03	4.19E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.27E-02
6433	638975.3	4295553	NonCancerAcute	1.22E-03	1.93E-03	1.90E-02	0.00E+00	0.00E+00	1.64E-03	4.26E-02	0.00E+00	4.35E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.35E-02
6434	639025.3	4295553	NonCancerAcute	1.20E-03	1.91E-03	1.87E-02	0.00E+00	0.00E+00	1.62E-03	4.25E-02	0.00E+00	4.34E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.34E-02
6435	639075.3	4295553	NonCancerAcute	1.19E-03	1.91E-03	1.86E-02	0.00E+00	0.00E+00	1.61E-03	4.26E-02	0.00E+00	4.35E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.35E-02
6436	639125.3	4295553	NonCancerAcute	1.19E-03	1.91E-03	1.86E-02	0.00E+00	0.00E+00	1.60E-03	4.28E-02	0.00E+00	4.37E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.37E-02
6437	639175.3	4295553	NonCancerAcute	1.18E-03	1.89E-03	1.84E-02	0.00E+00	0.00E+00	1.58E-03	4.25E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.33E-02
6438	639225.3	4295553	NonCancerAcute	1.18E-03	1.88E-03	1.83E-02	0.00E+00	0.00E+00	1.57E-03	4.25E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	4.33E-02
6439	639275.3	4295553	NonCancerAcute	1.17E-03	1.87E-03	1.82E-02	0.00E+00	0.00E+00	1.56E-03	4.23E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.31E-02
6440	639325.3	4295553	NonCancerAcute	1.15E-03	1.84E-03	1.79E-02	0.00E+00	0.00E+00	1.54E-03	4.17E-02	0.00E+00	4.25E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.25E-02
6441	639375.3	4295553	NonCancerAcute	1.12E-03	1.80E-03	1.75E-02	0.00E+00	0.00E+00	1.51E-03	4.07E-02	0.00E+00	4.15E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.15E-02
6442	639425.3	4295553	NonCancerAcute	1.09E-03	1.75E-03	1.71E-02	0.00E+00	0.00E+00	1.48E-03	3.98E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.06E-02
6443	639475.3	4295553	NonCancerAcute	1.06E-03	1.70E-03	1.66E-02	0.00E+00	0.00E+00	1.44E-03	3.86E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.94E-02
6444	639525.3	4295553	NonCancerAcute	1.03E-03	1.65E-03	1.61E-02	0.00E+00	0.00E+00	1.41E-03	3.74E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.82E-02
6445	639575.3	4295553	NonCancerAcute	9.98E-04	1.60E-03	1.56E-02	0.00E+00	0.00E+00	1.37E-03	3.60E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.68E-02
6446	639625.3	4295553	NonCancerAcute	9.60E-04	1.53E-03	1.50E-02	0.00E+00	0.00E+00	1.33E-03	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.53E-02
6447	639675.3	4295553	NonCancerAcute	9.18E-04	1.46E-03	1.44E-02	0.00E+00	0.00E+00	1.29E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.37E-02
6448	639725.3	4295553	NonCancerAcute	8.76E-04	1.39E-03	1.37E-02	0.00E+00	0.00E+00	1.24E-03	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.21E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6449	639775.3	4295553	NonCancerAcute	8.30E-04	1.32E-03	1.30E-02	0.00E+00	0.00E+00	1.19E-03	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.04E-02
6450	639825.3	4295553	NonCancerAcute	7.91E-04	1.25E-03	1.24E-02	0.00E+00	0.00E+00	1.15E-03	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.89E-02
6451	639875.3	4295553	NonCancerAcute	7.59E-04	1.21E-03	1.19E-02	0.00E+00	0.00E+00	1.11E-03	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.83E-02
6452	639925.3	4295553	NonCancerAcute	7.27E-04	1.17E-03	1.14E-02	0.00E+00	0.00E+00	1.07E-03	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.79E-02
6453	639975.3	4295553	NonCancerAcute	6.95E-04	1.13E-03	1.09E-02	0.00E+00	0.00E+00	1.04E-03	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.74E-02
6454	640025.3	4295553	NonCancerAcute	6.64E-04	1.09E-03	1.05E-02	0.00E+00	0.00E+00	1.00E-03	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.70E-02
6455	640075.3	4295553	NonCancerAcute	6.34E-04	1.05E-03	9.99E-03	0.00E+00	0.00E+00	9.67E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.65E-02
6456	640125.3	4295553	NonCancerAcute	6.03E-04	1.01E-03	9.52E-03	0.00E+00	0.00E+00	9.31E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.58E-02
6457	640175.3	4295553	NonCancerAcute	5.73E-04	9.68E-04	9.06E-03	0.00E+00	0.00E+00	8.96E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.52E-02
6458	640225.3	4295553	NonCancerAcute	5.57E-04	9.40E-04	8.81E-03	0.00E+00	0.00E+00	8.78E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.45E-02
6459	640275.3	4295553	NonCancerAcute	5.61E-04	9.34E-04	8.87E-03	0.00E+00	0.00E+00	8.80E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.38E-02
6460	640325.3	4295553	NonCancerAcute	5.65E-04	9.31E-04	8.92E-03	0.00E+00	0.00E+00	8.82E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.34E-02
6461	640375.3	4295553	NonCancerAcute	5.64E-04	9.21E-04	8.91E-03	0.00E+00	0.00E+00	8.80E-04	2.21E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.29E-02
6462	640425.3	4295553	NonCancerAcute	4.80E-04	8.21E-04	7.62E-03	0.00E+00	0.00E+00	7.89E-04	2.15E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.23E-02
6463	640475.3	4295553	NonCancerAcute	4.78E-04	7.73E-04	7.60E-03	0.00E+00	0.00E+00	7.90E-04	1.86E-02	0.00E+00	1.94E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	1.94E-02
6464	640525.3	4295553	NonCancerAcute	4.76E-04	8.06E-04	7.56E-03	0.00E+00	0.00E+00	7.85E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.16E-02
6465	640575.3	4295553	NonCancerAcute	5.62E-04	9.04E-04	8.88E-03	0.00E+00	0.00E+00	8.76E-04	2.13E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.21E-02
6466	640625.3	4295553	NonCancerAcute	5.69E-04	9.13E-04	8.98E-03	0.00E+00	0.00E+00	8.82E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.21E-02
6467	640675.3	4295553	NonCancerAcute	5.62E-04	8.99E-04	8.88E-03	0.00E+00	0.00E+00	8.73E-04	2.10E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.17E-02
6468	640725.3	4295553	NonCancerAcute	5.61E-04	8.97E-04	8.86E-03	0.00E+00	0.00E+00	8.70E-04	2.09E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.17E-02
6469	640775.3	4295553	NonCancerAcute	5.63E-04	9.02E-04	8.89E-03	0.00E+00	0.00E+00	8.70E-04	2.11E-02	0.00E+00	2.18E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.18E-02
6470	640825.3	4295553	NonCancerAcute	5.73E-04	9.18E-04	9.04E-03	0.00E+00	0.00E+00	8.78E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.21E-02
6471	638675.3	4295603	NonCancerAcute	1.26E-03	1.98E-03	1.96E-02	0.00E+00	0.00E+00	1.69E-03	4.25E-02	0.00E+00	4.34E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	4.34E-02
6472	638725.3	4295603	NonCancerAcute	1.27E-03	2.00E-03	1.98E-02	0.00E+00	0.00E+00	1.70E-03	4.36E-02	0.00E+00	4.46E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.46E-02
6473	638775.3	4295603	NonCancerAcute	1.29E-03	2.04E-03	2.00E-02	0.00E+00	0.00E+00	1.72E-03	4.48E-02	0.00E+00	4.57E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	4.57E-02
6474	638825.3	4295603	NonCancerAcute	1.30E-03	2.08E-03	2.03E-02	0.00E+00	0.00E+00	1.74E-03	4.59E-02	0.00E+00	4.68E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.68E-02
6475	638875.3	4295603	NonCancerAcute	1.31E-03	2.09E-03	2.03E-02	0.00E+00	0.00E+00	1.74E-03	4.65E-02	0.00E+00	4.74E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.74E-02
6476	638925.3	4295603	NonCancerAcute	1.30E-03	2.08E-03	2.03E-02	0.00E+00	0.00E+00	1.73E-03	4.67E-02	0.00E+00	4.76E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	4.76E-02
6477	638975.3	4295603	NonCancerAcute	1.28E-03	2.05E-03	1.99E-02	0.00E+00	0.00E+00	1.70E-03	4.62E-02	0.00E+00	4.71E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.71E-02
6478	639025.3	4295603	NonCancerAcute	1.24E-03	1.99E-03	1.93E-02	0.00E+00	0.00E+00	1.65E-03	4.50E-02	0.00E+00	4.59E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.59E-02
6479	639075.3	4295603	NonCancerAcute	1.22E-03	1.95E-03	1.89E-02	0.00E+00	0.00E+00	1.62E-03	4.42E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.50E-02
6480	639125.3	4295603	NonCancerAcute	1.19E-03	1.91E-03	1.86E-02	0.00E+00	0.00E+00	1.60E-03	4.34E-02	0.00E+00	4.43E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	4.43E-02
6481	639175.3	4295603	NonCancerAcute	1.18E-03	1.89E-03	1.84E-02	0.00E+00	0.00E+00	1.58E-03	4.29E-02	0.00E+00	4.38E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.38E-02
6482	639225.3	4295603	NonCancerAcute	1.17E-03	1.88E-03	1.82E-02	0.00E+00	0.00E+00	1.57E-03	4.26E-02	0.00E+00	4.34E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.34E-02
6483	639425.3	4295603	NonCancerAcute	1.03E-03	1.64E-03	1.60E-02	0.00E+00	0.00E+00	1.41E-03	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.78E-02
6484	639475.3	4295603	NonCancerAcute	9.87E-04	1.57E-03	1.54E-02	0.00E+00	0.00E+00	1.37E-03	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.62E-02
6485	639525.3	4295603	NonCancerAcute	9.48E-04	1.51E-03	1.48E-02	0.00E+00	0.00E+00	1.33E-03	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.46E-02
6486	639575.3	4295603	NonCancerAcute	9.09E-04	1.44E-03	1.42E-02	0.00E+00	0.00E+00	1.29E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.30E-02
6487	639625.3	4295603	NonCancerAcute	8.61E-04	1.37E-03	1.35E-02	0.00E+00	0.00E+00	1.23E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.18E-02
6488	639675.3	4295603	NonCancerAcute	8.18E-04	1.32E-03	1.28E-02	0.00E+00	0.00E+00	1.18E-03	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.10E-02
6489	639725.3	4295603	NonCancerAcute	7.74E-04	1.25E-03	1.22E-02	0.00E+00	0.00E+00	1.13E-03	2.91E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.00E-02
6490	639775.3	4295603	NonCancerAcute	7.34E-04	1.20E-03	1.15E-02	0.00E+00	0.00E+00	1.09E-03	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	2.90E-02
6491	639825.3	4295603	NonCancerAcute	6.99E-04	1.15E-03	1.10E-02	0.00E+00	0.00E+00	1.05E-03	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.83E-02
6492	639875.3	4295603	NonCancerAcute	6.65E-04	1.10E-03	1.05E-02	0.00E+00	0.00E+00	1.01E-03	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.77E-02
6493	639925.3	4295603	NonCancerAcute	6.32E-04	1.06E-03	9.98E-03	0.00E+00	0.00E+00	9.73E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.70E-02
6494	639975.3	4295603	NonCancerAcute	6.00E-04	1.01E-03	9.49E-03	0.00E+00	0.00E+00	9.36E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.63E-02
6495	640025.3	4295603	NonCancerAcute	6.01E-04	1.00E-03	9.50E-03	0.00E+00	0.00E+00	9.35E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.56E-02
6496	640075.3	4295603	NonCancerAcute	6.07E-04	1.00E-03	9.58E-03	0.00E+00	0.00E+00	9.39E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.51E-02
6497	640125.3	4295603	NonCancerAcute	6.10E-04	9.98E-04	9.63E-03	0.00E+00	0.00E+00	9.40E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.47E-02
6498	640175.3	4295603	NonCancerAcute	6.12E-04	9.97E-04	9.66E-03	0.00E+00	0.00E+00	9.40E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6499	640225.3	4295603	NonCancerAcute	6.13E-04	9.94E-04	9.67E-03	0.00E+00	0.00E+00	9.41E-04	2.36E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.44E-02
6500	640275.3	4295603	NonCancerAcute	6.10E-04	9.86E-04	9.63E-03	0.00E+00	0.00E+00	9.38E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.40E-02
6501	640325.3	4295603	NonCancerAcute	6.11E-04	9.84E-04	9.64E-03	0.00E+00	0.00E+00	9.38E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.39E-02
6502	640375.3	4295603	NonCancerAcute	6.06E-04	9.73E-04	9.57E-03	0.00E+00	0.00E+00	9.32E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.35E-02
6503	640425.3	4295603	NonCancerAcute	5.01E-04	8.49E-04	7.96E-03	0.00E+00	0.00E+00	8.17E-04	2.19E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.27E-02
6504	640475.3	4295603	NonCancerAcute	4.98E-04	8.01E-04	7.90E-03	0.00E+00	0.00E+00	8.13E-04	1.92E-02	0.00E+00	2.00E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.00E-02
6505	640525.3	4295603	NonCancerAcute	6.30E-04	1.01E-03	9.92E-03	0.00E+00	0.00E+00	9.51E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.41E-02
6506	640575.3	4295603	NonCancerAcute	6.49E-04	1.04E-03	1.02E-02	0.00E+00	0.00E+00	9.68E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.48E-02
6507	640625.3	4295603	NonCancerAcute	6.18E-04	9.92E-04	9.74E-03	0.00E+00	0.00E+00	9.32E-04	2.30E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.38E-02
6508	640675.3	4295603	NonCancerAcute	5.91E-04	9.48E-04	9.31E-03	0.00E+00	0.00E+00	9.02E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.28E-02
6509	640725.3	4295603	NonCancerAcute	5.92E-04	9.50E-04	9.33E-03	0.00E+00	0.00E+00	9.02E-04	2.22E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.29E-02
6510	640775.3	4295603	NonCancerAcute	5.93E-04	9.53E-04	9.36E-03	0.00E+00	0.00E+00	9.03E-04	2.22E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.30E-02
6511	638675.3	4295653	NonCancerAcute	1.37E-03	2.20E-03	2.14E-02	0.00E+00	0.00E+00	1.82E-03	4.89E-02	0.00E+00	4.98E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	4.98E-02
6512	638725.3	4295653	NonCancerAcute	1.37E-03	2.19E-03	2.13E-02	0.00E+00	0.00E+00	1.81E-03	4.92E-02	0.00E+00	5.01E-02	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	5.01E-02
6513	638775.3	4295653	NonCancerAcute	1.37E-03	2.20E-03	2.13E-02	0.00E+00	0.00E+00	1.81E-03	4.95E-02	0.00E+00	5.04E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	5.04E-02
6514	638825.3	4295653	NonCancerAcute	1.36E-03	2.19E-03	2.12E-02	0.00E+00	0.00E+00	1.80E-03	4.95E-02	0.00E+00	5.04E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	5.04E-02
6515	638875.3	4295653	NonCancerAcute	1.34E-03	2.16E-03	2.09E-02	0.00E+00	0.00E+00	1.77E-03	4.89E-02	0.00E+00	4.97E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.97E-02
6516	638925.3	4295653	NonCancerAcute	1.32E-03	2.12E-03	2.05E-02	0.00E+00	0.00E+00	1.74E-03	4.80E-02	0.00E+00	4.88E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.88E-02
6517	638975.3	4295653	NonCancerAcute	1.28E-03	2.06E-03	1.99E-02	0.00E+00	0.00E+00	1.70E-03	4.68E-02	0.00E+00	4.76E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.76E-02
6518	639025.3	4295653	NonCancerAcute	1.24E-03	2.00E-03	1.93E-02	0.00E+00	0.00E+00	1.66E-03	4.53E-02	0.00E+00	4.62E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.62E-02
6519	639075.3	4295653	NonCancerAcute	1.17E-03	1.88E-03	1.82E-02	0.00E+00	0.00E+00	1.58E-03	4.26E-02	0.00E+00	4.35E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	4.35E-02
6520	639125.3	4295653	NonCancerAcute	1.14E-03	1.83E-03	1.78E-02	0.00E+00	0.00E+00	1.55E-03	4.16E-02	0.00E+00	4.25E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.25E-02
6521	639175.3	4295653	NonCancerAcute	1.13E-03	1.81E-03	1.76E-02	0.00E+00	0.00E+00	1.54E-03	4.09E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.18E-02
6522	639225.3	4295653	NonCancerAcute	1.10E-03	1.76E-03	1.72E-02	0.00E+00	0.00E+00	1.50E-03	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.05E-02
6523	638625.3	4295703	NonCancerAcute	1.45E-03	2.34E-03	2.26E-02	0.00E+00	0.00E+00	1.91E-03	5.29E-02	0.00E+00	5.38E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	5.38E-02
6524	638675.3	4295703	NonCancerAcute	1.43E-03	2.31E-03	2.23E-02	0.00E+00	0.00E+00	1.88E-03	5.23E-02	0.00E+00	5.32E-02	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	5.32E-02
6525	638725.3	4295703	NonCancerAcute	1.41E-03	2.27E-03	2.19E-02	0.00E+00	0.00E+00	1.85E-03	5.16E-02	0.00E+00	5.25E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	5.25E-02
6526	638775.3	4295703	NonCancerAcute	1.38E-03	2.23E-03	2.15E-02	0.00E+00	0.00E+00	1.82E-03	5.07E-02	0.00E+00	5.16E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	5.16E-02
6527	638825.3	4295703	NonCancerAcute	1.35E-03	2.17E-03	2.10E-02	0.00E+00	0.00E+00	1.79E-03	4.94E-02	0.00E+00	5.03E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	5.03E-02
6528	638875.3	4295703	NonCancerAcute	1.31E-03	2.10E-03	2.03E-02	0.00E+00	0.00E+00	1.74E-03	4.78E-02	0.00E+00	4.87E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.87E-02
6529	638925.3	4295703	NonCancerAcute	1.26E-03	2.03E-03	1.97E-02	0.00E+00	0.00E+00	1.70E-03	4.61E-02	0.00E+00	4.70E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	4.70E-02
6530	638975.3	4295703	NonCancerAcute	1.22E-03	1.96E-03	1.90E-02	0.00E+00	0.00E+00	1.64E-03	4.42E-02	0.00E+00	4.51E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	4.51E-02
6531	639025.3	4295703	NonCancerAcute	1.17E-03	1.87E-03	1.82E-02	0.00E+00	0.00E+00	1.59E-03	4.22E-02	0.00E+00	4.30E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.30E-02
6532	639075.3	4295703	NonCancerAcute	1.09E-03	1.74E-03	1.70E-02	0.00E+00	0.00E+00	1.50E-03	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	4.00E-02
6533	639125.3	4295703	NonCancerAcute	1.07E-03	1.71E-03	1.67E-02	0.00E+00	0.00E+00	1.47E-03	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.90E-02
6534	639175.3	4295703	NonCancerAcute	1.03E-03	1.64E-03	1.61E-02	0.00E+00	0.00E+00	1.43E-03	3.65E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.73E-02
6535	639225.3	4295703	NonCancerAcute	9.82E-04	1.58E-03	1.54E-02	0.00E+00	0.00E+00	1.38E-03	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.66E-02
6536	635975.3	4295753	NonCancerAcute	2.67E-03	6.24E-03	4.18E-02	0.00E+00	0.00E+00	3.77E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	9.57E-04	0.00E+00	0.00E+00	2.11E-01
6537	636025.3	4295753	NonCancerAcute	2.61E-03	6.05E-03	4.09E-02	0.00E+00	0.00E+00	3.78E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.07E-01
6538	636075.3	4295753	NonCancerAcute	2.54E-03	5.85E-03	3.98E-02	0.00E+00	0.00E+00	3.59E-03	1.98E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	1.99E-01
6539	636125.3	4295753	NonCancerAcute	2.46E-03	5.82E-03	3.86E-02	0.00E+00	0.00E+00	3.51E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.11E-04	0.00E+00	0.00E+00	2.04E-01
6540	636175.3	4295753	NonCancerAcute	2.36E-03	5.81E-03	3.70E-02	0.00E+00	0.00E+00	3.33E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	8.42E-04	0.00E+00	0.00E+00	2.09E-01
6541	636225.3	4295753	NonCancerAcute	2.21E-03	5.42E-03	3.46E-02	0.00E+00	0.00E+00	3.13E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.95E-01
6542	636275.3	4295753	NonCancerAcute	2.27E-03	5.17E-03	3.56E-02	0.00E+00	0.00E+00	3.25E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	1.76E-01
6543	636325.3	4295753	NonCancerAcute	2.43E-03	5.24E-03	3.80E-02	0.00E+00	0.00E+00	3.37E-03	1.67E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.68E-01
6544	636375.3	4295753	NonCancerAcute	2.54E-03	5.17E-03	3.97E-02	0.00E+00	0.00E+00	3.48E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	8.02E-04	0.00E+00	0.00E+00	1.58E-01
6545	636425.3	4295753	NonCancerAcute	2.60E-03	5.15E-03	4.06E-02	0.00E+00	0.00E+00	3.54E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	1.53E-01
6546	636475.3	4295753	NonCancerAcute	2.61E-03	5.10E-03	4.07E-02	0.00E+00	0.00E+00	3.47E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	1.50E-01
6547	636525.3	4295753	NonCancerAcute	2.58E-03	4.99E-03	4.01E-02	0.00E+00	0.00E+00	3.41E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.45E-01
6548	636575.3	4295753	NonCancerAcute	2.48E-03	4.84E-03	3.87E-02	0.00E+00	0.00E+00	3.32E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	1.42E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6549	636625.3	4295753	NonCancerAcute	2.33E-03	4.60E-03	3.63E-02	0.00E+00	0.00E+00	3.11E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.37E-01
6550	636675.3	4295753	NonCancerAcute	2.12E-03	4.18E-03	3.31E-02	0.00E+00	0.00E+00	2.89E-03	1.23E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	1.25E-01
6551	636725.3	4295753	NonCancerAcute	1.87E-03	3.94E-03	2.92E-02	0.00E+00	0.00E+00	2.59E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	6.27E-04	0.00E+00	0.00E+00	1.28E-01
6552	636775.3	4295753	NonCancerAcute	1.63E-03	3.60E-03	2.56E-02	0.00E+00	0.00E+00	2.35E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.22E-01
6553	636825.3	4295753	NonCancerAcute	1.62E-03	3.71E-03	2.54E-02	0.00E+00	0.00E+00	2.32E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	1.31E-01
6554	636875.3	4295753	NonCancerAcute	1.67E-03	3.64E-03	2.62E-02	0.00E+00	0.00E+00	2.35E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	1.22E-01
6555	636925.3	4295753	NonCancerAcute	1.70E-03	3.52E-03	2.65E-02	0.00E+00	0.00E+00	2.35E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	5.65E-04	0.00E+00	0.00E+00	1.12E-01
6556	636975.3	4295753	NonCancerAcute	1.68E-03	3.45E-03	2.63E-02	0.00E+00	0.00E+00	2.33E-03	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	5.53E-04	0.00E+00	0.00E+00	1.09E-01
6557	637025.3	4295753	NonCancerAcute	1.64E-03	3.43E-03	2.56E-02	0.00E+00	0.00E+00	2.26E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	1.11E-01
6558	637075.3	4295753	NonCancerAcute	1.56E-03	3.28E-03	2.43E-02	0.00E+00	0.00E+00	2.17E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	5.33E-04	0.00E+00	0.00E+00	1.07E-01
6559	637125.3	4295753	NonCancerAcute	1.45E-03	3.03E-03	2.27E-02	0.00E+00	0.00E+00	2.04E-03	9.71E-02	0.00E+00	9.84E-02	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	9.84E-02
6560	637175.3	4295753	NonCancerAcute	1.54E-03	3.05E-03	2.41E-02	0.00E+00	0.00E+00	2.14E-03	9.12E-02	0.00E+00	9.24E-02	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	9.24E-02
6561	637225.3	4295753	NonCancerAcute	1.59E-03	3.02E-03	2.49E-02	0.00E+00	0.00E+00	2.19E-03	8.61E-02	0.00E+00	8.73E-02	0.00E+00	0.00E+00	5.09E-04	0.00E+00	0.00E+00	8.73E-02
6562	637275.3	4295753	NonCancerAcute	1.64E-03	2.96E-03	2.55E-02	0.00E+00	0.00E+00	2.22E-03	7.93E-02	0.00E+00	8.05E-02	0.00E+00	0.00E+00	4.99E-04	0.00E+00	0.00E+00	8.05E-02
6563	637325.3	4295753	NonCancerAcute	1.67E-03	2.97E-03	2.60E-02	0.00E+00	0.00E+00	2.25E-03	7.76E-02	0.00E+00	7.88E-02	0.00E+00	0.00E+00	4.94E-04	0.00E+00	0.00E+00	7.88E-02
6564	637375.3	4295753	NonCancerAcute	1.71E-03	3.04E-03	2.66E-02	0.00E+00	0.00E+00	2.29E-03	7.97E-02	0.00E+00	8.08E-02	0.00E+00	0.00E+00	4.84E-04	0.00E+00	0.00E+00	8.08E-02
6565	637425.3	4295753	NonCancerAcute	1.72E-03	3.05E-03	2.68E-02	0.00E+00	0.00E+00	2.28E-03	7.91E-02	0.00E+00	8.01E-02	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	8.01E-02
6566	637475.3	4295753	NonCancerAcute	1.71E-03	3.01E-03	2.66E-02	0.00E+00	0.00E+00	2.26E-03	7.63E-02	0.00E+00	7.74E-02	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	7.74E-02
6567	637525.3	4295753	NonCancerAcute	1.68E-03	2.96E-03	2.62E-02	0.00E+00	0.00E+00	2.23E-03	7.49E-02	0.00E+00	7.60E-02	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	7.60E-02
6568	637575.3	4295753	NonCancerAcute	1.65E-03	2.93E-03	2.58E-02	0.00E+00	0.00E+00	2.21E-03	7.52E-02	0.00E+00	7.62E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	7.62E-02
6569	637625.3	4295753	NonCancerAcute	1.61E-03	2.85E-03	2.50E-02	0.00E+00	0.00E+00	2.15E-03	7.34E-02	0.00E+00	7.45E-02	0.00E+00	0.00E+00	4.63E-04	0.00E+00	0.00E+00	7.45E-02
6570	637675.3	4295753	NonCancerAcute	1.55E-03	2.75E-03	2.41E-02	0.00E+00	0.00E+00	2.09E-03	7.06E-02	0.00E+00	7.16E-02	0.00E+00	0.00E+00	4.58E-04	0.00E+00	0.00E+00	7.16E-02
6571	637725.3	4295753	NonCancerAcute	1.48E-03	2.65E-03	2.31E-02	0.00E+00	0.00E+00	2.01E-03	6.87E-02	0.00E+00	6.98E-02	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	6.98E-02
6572	637775.3	4295753	NonCancerAcute	1.41E-03	2.53E-03	2.20E-02	0.00E+00	0.00E+00	1.93E-03	6.59E-02	0.00E+00	6.70E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	6.70E-02
6573	637825.3	4295753	NonCancerAcute	1.33E-03	2.39E-03	2.08E-02	0.00E+00	0.00E+00	1.85E-03	6.22E-02	0.00E+00	6.33E-02	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	6.33E-02
6574	637875.3	4295753	NonCancerAcute	1.27E-03	2.28E-03	1.99E-02	0.00E+00	0.00E+00	1.78E-03	5.96E-02	0.00E+00	6.06E-02	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	6.06E-02
6575	637925.3	4295753	NonCancerAcute	1.35E-03	2.34E-03	2.11E-02	0.00E+00	0.00E+00	1.85E-03	5.82E-02	0.00E+00	5.92E-02	0.00E+00	0.00E+00	4.30E-04	0.00E+00	0.00E+00	5.92E-02
6576	637975.3	4295753	NonCancerAcute	1.42E-03	2.37E-03	2.22E-02	0.00E+00	0.00E+00	1.92E-03	5.59E-02	0.00E+00	5.69E-02	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	5.69E-02
6577	638025.3	4295753	NonCancerAcute	1.48E-03	2.38E-03	2.30E-02	0.00E+00	0.00E+00	1.97E-03	5.27E-02	0.00E+00	5.37E-02	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	5.37E-02
6578	638075.3	4295753	NonCancerAcute	1.53E-03	2.41E-03	2.38E-02	0.00E+00	0.00E+00	2.02E-03	5.15E-02	0.00E+00	5.25E-02	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	5.25E-02
6579	638125.3	4295753	NonCancerAcute	1.57E-03	2.46E-03	2.44E-02	0.00E+00	0.00E+00	2.06E-03	5.22E-02	0.00E+00	5.32E-02	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	5.32E-02
6580	638175.3	4295753	NonCancerAcute	1.59E-03	2.52E-03	2.47E-02	0.00E+00	0.00E+00	2.08E-03	5.43E-02	0.00E+00	5.53E-02	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	5.53E-02
6581	638625.3	4295753	NonCancerAcute	1.44E-03	2.32E-03	2.24E-02	0.00E+00	0.00E+00	1.89E-03	5.28E-02	0.00E+00	5.38E-02	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	5.38E-02
6582	638675.3	4295753	NonCancerAcute	1.41E-03	2.28E-03	2.19E-02	0.00E+00	0.00E+00	1.86E-03	5.17E-02	0.00E+00	5.27E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	5.27E-02
6583	638725.3	4295753	NonCancerAcute	1.37E-03	2.20E-03	2.13E-02	0.00E+00	0.00E+00	1.82E-03	5.00E-02	0.00E+00	5.10E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	5.10E-02
6584	638775.3	4295753	NonCancerAcute	1.32E-03	2.13E-03	2.06E-02	0.00E+00	0.00E+00	1.77E-03	4.81E-02	0.00E+00	4.91E-02	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	4.91E-02
6585	638825.3	4295753	NonCancerAcute	1.27E-03	2.03E-03	1.97E-02	0.00E+00	0.00E+00	1.70E-03	4.58E-02	0.00E+00	4.67E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	4.67E-02
6586	638875.3	4295753	NonCancerAcute	1.21E-03	1.94E-03	1.89E-02	0.00E+00	0.00E+00	1.64E-03	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	4.44E-02
6587	638925.3	4295753	NonCancerAcute	1.15E-03	1.84E-03	1.80E-02	0.00E+00	0.00E+00	1.57E-03	4.11E-02	0.00E+00	4.20E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.20E-02
6588	638975.3	4295753	NonCancerAcute	1.09E-03	1.74E-03	1.71E-02	0.00E+00	0.00E+00	1.51E-03	3.88E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.97E-02
6589	639025.3	4295753	NonCancerAcute	1.03E-03	1.64E-03	1.61E-02	0.00E+00	0.00E+00	1.44E-03	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.76E-02
6590	639075.3	4295753	NonCancerAcute	9.75E-04	1.57E-03	1.53E-02	0.00E+00	0.00E+00	1.38E-03	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.67E-02
6591	639125.3	4295753	NonCancerAcute	9.38E-04	1.54E-03	1.47E-02	0.00E+00	0.00E+00	1.34E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.70E-02
6592	639175.3	4295753	NonCancerAcute	8.89E-04	1.47E-03	1.40E-02	0.00E+00	0.00E+00	1.29E-03	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.63E-02
6593	639225.3	4295753	NonCancerAcute	8.39E-04	1.40E-03	1.32E-02	0.00E+00	0.00E+00	1.23E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.54E-02
6594	635975.3	4295803	NonCancerAcute	2.75E-03	6.47E-03	4.31E-02	0.00E+00	0.00E+00	3.92E-03	2.20E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.21E-01
6595	636025.3	4295803	NonCancerAcute	2.68E-03	6.37E-03	4.21E-02	0.00E+00	0.00E+00	3.87E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.23E-01
6596	636075.3	4295803	NonCancerAcute	2.61E-03	6.22E-03	4.08E-02	0.00E+00	0.00E+00	3.66E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	9.11E-04	0.00E+00	0.00E+00	2.18E-01
6597	636125.3	4295803	NonCancerAcute	2.52E-03	6.23E-03	3.95E-02	0.00E+00	0.00E+00	3.56E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	2.24E-01
6598	636175.3	4295803	NonCancerAcute	2.40E-03	6.03E-03	3.77E-02	0.00E+00	0.00E+00	3.39E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	8.59E-04	0.00E+00	0.00E+00	2.21E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6599	636225.3	4295803	NonCancerAcute	2.42E-03	5.60E-03	3.79E-02	0.00E+00	0.00E+00	3.38E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.29E-04	0.00E+00	0.00E+00	1.91E-01
6600	636275.3	4295803	NonCancerAcute	2.59E-03	5.68E-03	4.05E-02	0.00E+00	0.00E+00	3.63E-03	1.85E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	9.02E-04	0.00E+00	0.00E+00	1.87E-01
6601	636325.3	4295803	NonCancerAcute	2.69E-03	5.56E-03	4.20E-02	0.00E+00	0.00E+00	3.63E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	7.96E-04	0.00E+00	0.00E+00	1.71E-01
6602	636375.3	4295803	NonCancerAcute	2.75E-03	5.50E-03	4.29E-02	0.00E+00	0.00E+00	3.76E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.66E-01
6603	636425.3	4295803	NonCancerAcute	2.75E-03	5.47E-03	4.29E-02	0.00E+00	0.00E+00	3.67E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.64E-01
6604	636475.3	4295803	NonCancerAcute	2.71E-03	5.33E-03	4.21E-02	0.00E+00	0.00E+00	3.57E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.58E-01
6605	636525.3	4295803	NonCancerAcute	2.61E-03	5.15E-03	4.07E-02	0.00E+00	0.00E+00	3.50E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.54E-01
6606	636575.3	4295803	NonCancerAcute	2.44E-03	4.87E-03	3.81E-02	0.00E+00	0.00E+00	3.27E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.47E-01
6607	636625.3	4295803	NonCancerAcute	2.22E-03	4.48E-03	3.47E-02	0.00E+00	0.00E+00	3.04E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.38E-01
6608	636675.3	4295803	NonCancerAcute	1.94E-03	4.18E-03	3.03E-02	0.00E+00	0.00E+00	2.71E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.38E-01
6609	636725.3	4295803	NonCancerAcute	1.70E-03	3.81E-03	2.66E-02	0.00E+00	0.00E+00	2.45E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.31E-01
6610	636775.3	4295803	NonCancerAcute	1.77E-03	3.80E-03	2.77E-02	0.00E+00	0.00E+00	2.51E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	1.26E-01
6611	636825.3	4295803	NonCancerAcute	1.81E-03	3.81E-03	2.82E-02	0.00E+00	0.00E+00	2.50E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	6.02E-04	0.00E+00	0.00E+00	1.24E-01
6612	636875.3	4295803	NonCancerAcute	1.80E-03	3.67E-03	2.82E-02	0.00E+00	0.00E+00	2.48E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	5.83E-04	0.00E+00	0.00E+00	1.15E-01
6613	636925.3	4295803	NonCancerAcute	1.76E-03	3.69E-03	2.76E-02	0.00E+00	0.00E+00	2.43E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	5.71E-04	0.00E+00	0.00E+00	1.19E-01
6614	636975.3	4295803	NonCancerAcute	1.69E-03	3.58E-03	2.64E-02	0.00E+00	0.00E+00	2.34E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	1.17E-01
6615	637025.3	4295803	NonCancerAcute	1.58E-03	3.33E-03	2.47E-02	0.00E+00	0.00E+00	2.22E-03	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	5.54E-04	0.00E+00	0.00E+00	1.09E-01
6616	637075.3	4295803	NonCancerAcute	1.56E-03	3.18E-03	2.43E-02	0.00E+00	0.00E+00	2.18E-03	9.88E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	1.00E-01
6617	637125.3	4295803	NonCancerAcute	1.58E-03	3.11E-03	2.46E-02	0.00E+00	0.00E+00	2.19E-03	9.30E-02	0.00E+00	9.43E-02	0.00E+00	0.00E+00	5.29E-04	0.00E+00	0.00E+00	9.43E-02
6618	637175.3	4295803	NonCancerAcute	1.59E-03	3.00E-03	2.48E-02	0.00E+00	0.00E+00	2.19E-03	8.51E-02	0.00E+00	8.63E-02	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	8.63E-02
6619	637225.3	4295803	NonCancerAcute	1.79E-03	3.18E-03	2.79E-02	0.00E+00	0.00E+00	2.40E-03	8.33E-02	0.00E+00	8.45E-02	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	8.45E-02
6620	637275.3	4295803	NonCancerAcute	1.80E-03	3.22E-03	2.81E-02	0.00E+00	0.00E+00	2.41E-03	8.39E-02	0.00E+00	8.51E-02	0.00E+00	0.00E+00	5.09E-04	0.00E+00	0.00E+00	8.51E-02
6621	637325.3	4295803	NonCancerAcute	1.81E-03	3.21E-03	2.81E-02	0.00E+00	0.00E+00	2.39E-03	8.27E-02	0.00E+00	8.38E-02	0.00E+00	0.00E+00	4.86E-04	0.00E+00	0.00E+00	8.38E-02
6622	637375.3	4295803	NonCancerAcute	1.82E-03	3.20E-03	2.83E-02	0.00E+00	0.00E+00	2.38E-03	8.07E-02	0.00E+00	8.17E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	8.17E-02
6623	637425.3	4295803	NonCancerAcute	1.79E-03	3.17E-03	2.78E-02	0.00E+00	0.00E+00	2.35E-03	8.08E-02	0.00E+00	8.18E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	8.18E-02
6624	637475.3	4295803	NonCancerAcute	1.73E-03	3.08E-03	2.69E-02	0.00E+00	0.00E+00	2.29E-03	7.94E-02	0.00E+00	8.05E-02	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	8.05E-02
6625	637525.3	4295803	NonCancerAcute	1.67E-03	2.97E-03	2.60E-02	0.00E+00	0.00E+00	2.22E-03	7.66E-02	0.00E+00	7.76E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	7.76E-02
6626	637575.3	4295803	NonCancerAcute	1.61E-03	2.89E-03	2.51E-02	0.00E+00	0.00E+00	2.16E-03	7.47E-02	0.00E+00	7.58E-02	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	7.58E-02
6627	637625.3	4295803	NonCancerAcute	1.53E-03	2.76E-03	2.39E-02	0.00E+00	0.00E+00	2.07E-03	7.18E-02	0.00E+00	7.29E-02	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	7.29E-02
6628	637675.3	4295803	NonCancerAcute	1.45E-03	2.60E-03	2.26E-02	0.00E+00	0.00E+00	1.98E-03	6.78E-02	0.00E+00	6.88E-02	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	6.88E-02
6629	637725.3	4295803	NonCancerAcute	1.41E-03	2.50E-03	2.20E-02	0.00E+00	0.00E+00	1.94E-03	6.39E-02	0.00E+00	6.50E-02	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	6.50E-02
6630	637775.3	4295803	NonCancerAcute	1.48E-03	2.56E-03	2.31E-02	0.00E+00	0.00E+00	2.01E-03	6.35E-02	0.00E+00	6.46E-02	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	6.46E-02
6631	637825.3	4295803	NonCancerAcute	1.55E-03	2.61E-03	2.42E-02	0.00E+00	0.00E+00	2.08E-03	6.17E-02	0.00E+00	6.27E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	6.27E-02
6632	637875.3	4295803	NonCancerAcute	1.62E-03	2.63E-03	2.53E-02	0.00E+00	0.00E+00	2.15E-03	5.85E-02	0.00E+00	5.96E-02	0.00E+00	0.00E+00	4.39E-04	0.00E+00	0.00E+00	5.96E-02
6633	637925.3	4295803	NonCancerAcute	1.68E-03	2.66E-03	2.61E-02	0.00E+00	0.00E+00	2.20E-03	5.67E-02	0.00E+00	5.77E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	5.77E-02
6634	637975.3	4295803	NonCancerAcute	1.71E-03	2.71E-03	2.66E-02	0.00E+00	0.00E+00	2.23E-03	5.79E-02	0.00E+00	5.89E-02	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	5.89E-02
6635	638025.3	4295803	NonCancerAcute	1.73E-03	2.75E-03	2.69E-02	0.00E+00	0.00E+00	2.24E-03	5.99E-02	0.00E+00	6.09E-02	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	6.09E-02
6636	638075.3	4295803	NonCancerAcute	1.74E-03	2.78E-03	2.71E-02	0.00E+00	0.00E+00	2.25E-03	6.15E-02	0.00E+00	6.25E-02	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	6.25E-02
6637	638125.3	4295803	NonCancerAcute	1.75E-03	2.81E-03	2.72E-02	0.00E+00	0.00E+00	2.27E-03	6.28E-02	0.00E+00	6.38E-02	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	6.38E-02
6638	638175.3	4295803	NonCancerAcute	1.75E-03	2.81E-03	2.71E-02	0.00E+00	0.00E+00	2.26E-03	6.33E-02	0.00E+00	6.43E-02	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	6.43E-02
6639	638225.3	4295803	NonCancerAcute	1.71E-03	2.76E-03	2.66E-02	0.00E+00	0.00E+00	2.21E-03	6.25E-02	0.00E+00	6.35E-02	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	6.35E-02
6640	638275.3	4295803	NonCancerAcute	1.67E-03	2.70E-03	2.60E-02	0.00E+00	0.00E+00	2.16E-03	6.14E-02	0.00E+00	6.24E-02	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	6.24E-02
6641	638325.3	4295803	NonCancerAcute	1.63E-03	2.64E-03	2.53E-02	0.00E+00	0.00E+00	2.12E-03	6.00E-02	0.00E+00	6.10E-02	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	6.10E-02
6642	638375.3	4295803	NonCancerAcute	1.60E-03	2.58E-03	2.48E-02	0.00E+00	0.00E+00	2.08E-03	5.88E-02	0.00E+00	5.98E-02	0.00E+00	0.00E+00	3.97E-04	0.00E+00	0.00E+00	5.98E-02
6643	638425.3	4295803	NonCancerAcute	1.58E-03	2.57E-03	2.46E-02	0.00E+00	0.00E+00	2.06E-03	5.85E-02	0.00E+00	5.94E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	5.94E-02
6644	638475.3	4295803	NonCancerAcute	1.53E-03	2.48E-03	2.39E-02	0.00E+00	0.00E+00	2.01E-03	5.65E-02	0.00E+00	5.75E-02	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	5.75E-02
6645	638525.3	4295803	NonCancerAcute	1.48E-03	2.40E-03	2.31E-02	0.00E+00	0.00E+00	1.95E-03	5.44E-02	0.00E+00	5.54E-02	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	5.54E-02
6646	638575.3	4295803	NonCancerAcute	1.41E-03	2.28E-03	2.20E-02	0.00E+00	0.00E+00	1.88E-03	5.17E-02	0.00E+00	5.26E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	5.26E-02
6647	638625.3	4295803	NonCancerAcute	1.34E-03	2.15E-03	2.08E-02	0.00E+00	0.00E+00	1.79E-03	4.86E-02	0.00E+00	4.95E-02	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	4.95E-02
6648	638675.3	4295803	NonCancerAcute	1.31E-03	2.10E-03	2.04E-02	0.00E+00	0.00E+00	1.76E-03	4.72E-02	0.00E+00	4.82E-02	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	4.82E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6649	638725.3	4295803	NonCancerAcute	1.25E-03	2.00E-03	1.95E-02	0.00E+00	0.00E+00	1.69E-03	4.47E-02	0.00E+00	4.56E-02	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	4.56E-02
6650	638775.3	4295803	NonCancerAcute	1.19E-03	1.90E-03	1.86E-02	0.00E+00	0.00E+00	1.62E-03	4.22E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	4.31E-02
6651	638825.3	4295803	NonCancerAcute	1.13E-03	1.82E-03	1.76E-02	0.00E+00	0.00E+00	1.55E-03	4.12E-02	0.00E+00	4.21E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	4.21E-02
6652	638875.3	4295803	NonCancerAcute	1.07E-03	1.73E-03	1.67E-02	0.00E+00	0.00E+00	1.49E-03	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	4.10E-02
6653	638925.3	4295803	NonCancerAcute	1.01E-03	1.65E-03	1.57E-02	0.00E+00	0.00E+00	1.42E-03	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.98E-02
6654	638975.3	4295803	NonCancerAcute	9.44E-04	1.56E-03	1.48E-02	0.00E+00	0.00E+00	1.36E-03	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.81E-02
6655	639025.3	4295803	NonCancerAcute	8.87E-04	1.47E-03	1.39E-02	0.00E+00	0.00E+00	1.30E-03	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.64E-02
6656	639075.3	4295803	NonCancerAcute	8.42E-04	1.40E-03	1.32E-02	0.00E+00	0.00E+00	1.24E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.50E-02
6657	639125.3	4295803	NonCancerAcute	8.58E-04	1.41E-03	1.35E-02	0.00E+00	0.00E+00	1.26E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.44E-02
6658	639175.3	4295803	NonCancerAcute	8.72E-04	1.42E-03	1.37E-02	0.00E+00	0.00E+00	1.27E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.44E-02
6659	639225.3	4295803	NonCancerAcute	8.60E-04	1.40E-03	1.35E-02	0.00E+00	0.00E+00	1.26E-03	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.36E-02
6660	635975.3	4295853	NonCancerAcute	2.84E-03	6.74E-03	4.44E-02	0.00E+00	0.00E+00	3.98E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	9.87E-04	0.00E+00	0.00E+00	2.33E-01
6661	636025.3	4295853	NonCancerAcute	2.76E-03	6.62E-03	4.33E-02	0.00E+00	0.00E+00	4.00E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.33E-01
6662	636075.3	4295853	NonCancerAcute	2.68E-03	6.61E-03	4.20E-02	0.00E+00	0.00E+00	3.80E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	9.77E-04	0.00E+00	0.00E+00	2.36E-01
6663	636125.3	4295853	NonCancerAcute	2.59E-03	6.63E-03	4.05E-02	0.00E+00	0.00E+00	3.65E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	9.30E-04	0.00E+00	0.00E+00	2.46E-01
6664	636175.3	4295853	NonCancerAcute	2.59E-03	6.30E-03	4.06E-02	0.00E+00	0.00E+00	3.62E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	2.23E-01
6665	636225.3	4295853	NonCancerAcute	2.76E-03	6.18E-03	4.31E-02	0.00E+00	0.00E+00	3.85E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.39E-04	0.00E+00	0.00E+00	2.06E-01
6666	636275.3	4295853	NonCancerAcute	2.86E-03	5.98E-03	4.47E-02	0.00E+00	0.00E+00	3.92E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.09E-04	0.00E+00	0.00E+00	1.88E-01
6667	636325.3	4295853	NonCancerAcute	2.91E-03	5.90E-03	4.54E-02	0.00E+00	0.00E+00	3.96E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	1.81E-01
6668	636375.3	4295853	NonCancerAcute	2.91E-03	5.88E-03	4.53E-02	0.00E+00	0.00E+00	3.92E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	1.79E-01
6669	636425.3	4295853	NonCancerAcute	2.85E-03	5.71E-03	4.44E-02	0.00E+00	0.00E+00	3.79E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	1.72E-01
6670	636475.3	4295853	NonCancerAcute	2.74E-03	5.50E-03	4.28E-02	0.00E+00	0.00E+00	3.69E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.67E-01
6671	636525.3	4295853	NonCancerAcute	2.57E-03	5.17E-03	4.00E-02	0.00E+00	0.00E+00	3.45E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.59E-01
6672	636575.3	4295853	NonCancerAcute	2.32E-03	4.80E-03	3.63E-02	0.00E+00	0.00E+00	3.17E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.52E-01
6673	636625.3	4295853	NonCancerAcute	2.02E-03	4.43E-03	3.16E-02	0.00E+00	0.00E+00	2.82E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.49E-01
6674	636675.3	4295853	NonCancerAcute	1.87E-03	4.17E-03	2.93E-02	0.00E+00	0.00E+00	2.67E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.43E-01
6675	636725.3	4295853	NonCancerAcute	1.92E-03	4.08E-03	3.01E-02	0.00E+00	0.00E+00	2.70E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.33E-01
6676	636775.3	4295853	NonCancerAcute	1.94E-03	3.89E-03	3.02E-02	0.00E+00	0.00E+00	2.67E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	1.20E-01
6677	636825.3	4295853	NonCancerAcute	1.91E-03	3.83E-03	2.98E-02	0.00E+00	0.00E+00	2.62E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	1.19E-01
6678	636875.3	4295853	NonCancerAcute	1.83E-03	3.90E-03	2.87E-02	0.00E+00	0.00E+00	2.54E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	1.28E-01
6679	636925.3	4295853	NonCancerAcute	1.72E-03	3.66E-03	2.69E-02	0.00E+00	0.00E+00	2.41E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	5.96E-04	0.00E+00	0.00E+00	1.20E-01
6680	636975.3	4295853	NonCancerAcute	1.71E-03	3.47E-03	2.68E-02	0.00E+00	0.00E+00	2.38E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	5.74E-04	0.00E+00	0.00E+00	1.08E-01
6681	637025.3	4295853	NonCancerAcute	1.73E-03	3.40E-03	2.71E-02	0.00E+00	0.00E+00	2.39E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	5.67E-04	0.00E+00	0.00E+00	1.02E-01
6682	637075.3	4295853	NonCancerAcute	1.74E-03	3.28E-03	2.71E-02	0.00E+00	0.00E+00	2.38E-03	9.24E-02	0.00E+00	9.37E-02	0.00E+00	0.00E+00	5.48E-04	0.00E+00	0.00E+00	9.37E-02
6683	637125.3	4295853	NonCancerAcute	1.74E-03	3.26E-03	2.72E-02	0.00E+00	0.00E+00	2.37E-03	9.04E-02	0.00E+00	9.17E-02	0.00E+00	0.00E+00	5.36E-04	0.00E+00	0.00E+00	9.17E-02
6684	637175.3	4295853	NonCancerAcute	1.73E-03	3.24E-03	2.70E-02	0.00E+00	0.00E+00	2.35E-03	9.01E-02	0.00E+00	9.14E-02	0.00E+00	0.00E+00	5.26E-04	0.00E+00	0.00E+00	9.14E-02
6685	637225.3	4295853	NonCancerAcute	1.69E-03	3.17E-03	2.64E-02	0.00E+00	0.00E+00	2.29E-03	8.76E-02	0.00E+00	8.88E-02	0.00E+00	0.00E+00	5.03E-04	0.00E+00	0.00E+00	8.88E-02
6686	637275.3	4295853	NonCancerAcute	1.89E-03	3.34E-03	2.93E-02	0.00E+00	0.00E+00	2.47E-03	8.48E-02	0.00E+00	8.59E-02	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	8.59E-02
6687	637325.3	4295853	NonCancerAcute	1.86E-03	3.33E-03	2.90E-02	0.00E+00	0.00E+00	2.44E-03	8.57E-02	0.00E+00	8.67E-02	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	8.67E-02
6688	637375.3	4295853	NonCancerAcute	1.83E-03	3.28E-03	2.85E-02	0.00E+00	0.00E+00	2.40E-03	8.48E-02	0.00E+00	8.58E-02	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	8.58E-02
6689	637425.3	4295853	NonCancerAcute	1.76E-03	3.15E-03	2.74E-02	0.00E+00	0.00E+00	2.33E-03	8.14E-02	0.00E+00	8.25E-02	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	8.25E-02
6690	637475.3	4295853	NonCancerAcute	1.66E-03	2.99E-03	2.59E-02	0.00E+00	0.00E+00	2.22E-03	7.79E-02	0.00E+00	7.90E-02	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	7.90E-02
6691	637525.3	4295853	NonCancerAcute	1.58E-03	2.85E-03	2.47E-02	0.00E+00	0.00E+00	2.13E-03	7.44E-02	0.00E+00	7.55E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	7.55E-02
6692	637575.3	4295853	NonCancerAcute	1.57E-03	2.76E-03	2.45E-02	0.00E+00	0.00E+00	2.13E-03	6.96E-02	0.00E+00	7.07E-02	0.00E+00	0.00E+00	4.73E-04	0.00E+00	0.00E+00	7.07E-02
6693	637625.3	4295853	NonCancerAcute	1.66E-03	2.82E-03	2.58E-02	0.00E+00	0.00E+00	2.22E-03	6.81E-02	0.00E+00	6.92E-02	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	6.92E-02
6694	637675.3	4295853	NonCancerAcute	1.73E-03	2.85E-03	2.70E-02	0.00E+00	0.00E+00	2.29E-03	6.56E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	6.66E-02
6695	637725.3	4295853	NonCancerAcute	1.80E-03	2.88E-03	2.79E-02	0.00E+00	0.00E+00	2.34E-03	6.30E-02	0.00E+00	6.40E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	6.40E-02
6696	637775.3	4295853	NonCancerAcute	1.85E-03	2.93E-03	2.88E-02	0.00E+00	0.00E+00	2.40E-03	6.24E-02	0.00E+00	6.34E-02	0.00E+00	0.00E+00	4.49E-04	0.00E+00	0.00E+00	6.34E-02
6697	637825.3	4295853	NonCancerAcute	1.90E-03	3.01E-03	2.95E-02	0.00E+00	0.00E+00	2.44E-03	6.47E-02	0.00E+00	6.57E-02	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	6.57E-02
6698	637875.3	4295853	NonCancerAcute	1.93E-03	3.09E-03	3.00E-02	0.00E+00	0.00E+00	2.48E-03	6.76E-02	0.00E+00	6.86E-02	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	6.86E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6699	637925.3	4295853	NonCancerAcute	1.94E-03	3.12E-03	3.01E-02	0.00E+00	0.00E+00	2.48E-03	6.95E-02	0.00E+00	7.05E-02	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	7.05E-02
6700	637975.3	4295853	NonCancerAcute	1.93E-03	3.11E-03	2.99E-02	0.00E+00	0.00E+00	2.46E-03	7.00E-02	0.00E+00	7.10E-02	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	7.10E-02
6701	638025.3	4295853	NonCancerAcute	1.89E-03	3.07E-03	2.94E-02	0.00E+00	0.00E+00	2.42E-03	6.95E-02	0.00E+00	7.05E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	7.05E-02
6702	638075.3	4295853	NonCancerAcute	1.86E-03	3.02E-03	2.89E-02	0.00E+00	0.00E+00	2.38E-03	6.88E-02	0.00E+00	6.98E-02	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	6.98E-02
6703	638125.3	4295853	NonCancerAcute	1.83E-03	2.97E-03	2.84E-02	0.00E+00	0.00E+00	2.34E-03	6.78E-02	0.00E+00	6.88E-02	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	6.88E-02
6704	638175.3	4295853	NonCancerAcute	1.79E-03	2.91E-03	2.78E-02	0.00E+00	0.00E+00	2.30E-03	6.66E-02	0.00E+00	6.76E-02	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	6.76E-02
6705	638225.3	4295853	NonCancerAcute	1.73E-03	2.81E-03	2.68E-02	0.00E+00	0.00E+00	2.23E-03	6.41E-02	0.00E+00	6.51E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	6.51E-02
6706	638275.3	4295853	NonCancerAcute	1.66E-03	2.69E-03	2.58E-02	0.00E+00	0.00E+00	2.15E-03	6.14E-02	0.00E+00	6.24E-02	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	6.24E-02
6707	638325.3	4295853	NonCancerAcute	1.59E-03	2.57E-03	2.47E-02	0.00E+00	0.00E+00	2.07E-03	5.84E-02	0.00E+00	5.94E-02	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	5.94E-02
6708	638375.3	4295853	NonCancerAcute	1.53E-03	2.47E-03	2.38E-02	0.00E+00	0.00E+00	2.01E-03	5.60E-02	0.00E+00	5.70E-02	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	5.70E-02
6709	638425.3	4295853	NonCancerAcute	1.48E-03	2.39E-03	2.30E-02	0.00E+00	0.00E+00	1.96E-03	5.39E-02	0.00E+00	5.49E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	5.49E-02
6710	638475.3	4295853	NonCancerAcute	1.42E-03	2.28E-03	2.21E-02	0.00E+00	0.00E+00	1.89E-03	5.12E-02	0.00E+00	5.22E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	5.22E-02
6711	638525.3	4295853	NonCancerAcute	1.34E-03	2.15E-03	2.09E-02	0.00E+00	0.00E+00	1.80E-03	4.81E-02	0.00E+00	4.90E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	4.90E-02
6712	638575.3	4295853	NonCancerAcute	1.27E-03	2.02E-03	1.98E-02	0.00E+00	0.00E+00	1.72E-03	4.50E-02	0.00E+00	4.59E-02	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	4.59E-02
6713	638625.3	4295853	NonCancerAcute	1.21E-03	1.94E-03	1.88E-02	0.00E+00	0.00E+00	1.65E-03	4.38E-02	0.00E+00	4.48E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	4.48E-02
6714	638675.3	4295853	NonCancerAcute	1.15E-03	1.87E-03	1.79E-02	0.00E+00	0.00E+00	1.59E-03	4.34E-02	0.00E+00	4.43E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.43E-02
6715	638725.3	4295853	NonCancerAcute	1.08E-03	1.78E-03	1.69E-02	0.00E+00	0.00E+00	1.52E-03	4.23E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	4.32E-02
6716	638775.3	4295853	NonCancerAcute	1.02E-03	1.69E-03	1.59E-02	0.00E+00	0.00E+00	1.45E-03	4.08E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	4.18E-02
6717	638825.3	4295853	NonCancerAcute	9.60E-04	1.61E-03	1.51E-02	0.00E+00	0.00E+00	1.39E-03	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	4.04E-02
6718	638875.3	4295853	NonCancerAcute	9.71E-04	1.60E-03	1.52E-02	0.00E+00	0.00E+00	1.39E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	3.91E-02
6719	638925.3	4295853	NonCancerAcute	9.88E-04	1.62E-03	1.55E-02	0.00E+00	0.00E+00	1.41E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	3.91E-02
6720	638975.3	4295853	NonCancerAcute	9.71E-04	1.58E-03	1.52E-02	0.00E+00	0.00E+00	1.39E-03	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	3.78E-02
6721	639025.3	4295853	NonCancerAcute	9.44E-04	1.53E-03	1.48E-02	0.00E+00	0.00E+00	1.36E-03	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.64E-02
6722	639075.3	4295853	NonCancerAcute	9.17E-04	1.48E-03	1.44E-02	0.00E+00	0.00E+00	1.33E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.49E-02
6723	639125.3	4295853	NonCancerAcute	9.15E-04	1.48E-03	1.43E-02	0.00E+00	0.00E+00	1.32E-03	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.48E-02
6724	639175.3	4295853	NonCancerAcute	9.09E-04	1.47E-03	1.43E-02	0.00E+00	0.00E+00	1.31E-03	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.47E-02
6725	639225.3	4295853	NonCancerAcute	8.87E-04	1.43E-03	1.39E-02	0.00E+00	0.00E+00	1.29E-03	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.39E-02
6726	635975.3	4295903	NonCancerAcute	2.93E-03	7.24E-03	4.59E-02	0.00E+00	0.00E+00	4.12E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.58E-01
6727	636025.3	4295903	NonCancerAcute	2.85E-03	7.14E-03	4.47E-02	0.00E+00	0.00E+00	4.14E-03	2.55E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.58E-01
6728	636075.3	4295903	NonCancerAcute	2.76E-03	7.20E-03	4.33E-02	0.00E+00	0.00E+00	3.96E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.69E-01
6729	636125.3	4295903	NonCancerAcute	2.78E-03	7.07E-03	4.36E-02	0.00E+00	0.00E+00	3.92E-03	2.57E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	9.90E-04	0.00E+00	0.00E+00	2.59E-01
6730	636175.3	4295903	NonCancerAcute	2.95E-03	6.69E-03	4.60E-02	0.00E+00	0.00E+00	4.03E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	2.24E-01
6731	636225.3	4295903	NonCancerAcute	3.04E-03	6.50E-03	4.76E-02	0.00E+00	0.00E+00	4.23E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.09E-01
6732	636275.3	4295903	NonCancerAcute	3.08E-03	6.36E-03	4.80E-02	0.00E+00	0.00E+00	4.14E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	1.97E-01
6733	636325.3	4295903	NonCancerAcute	3.07E-03	6.34E-03	4.80E-02	0.00E+00	0.00E+00	4.19E-03	1.95E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.52E-04	0.00E+00	0.00E+00	1.98E-01
6734	636375.3	4295903	NonCancerAcute	3.01E-03	6.14E-03	4.70E-02	0.00E+00	0.00E+00	4.03E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.90E-01
6735	636425.3	4295903	NonCancerAcute	2.90E-03	5.90E-03	4.51E-02	0.00E+00	0.00E+00	3.88E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.26E-04	0.00E+00	0.00E+00	1.83E-01
6736	636475.3	4295903	NonCancerAcute	2.71E-03	5.50E-03	4.22E-02	0.00E+00	0.00E+00	3.66E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.71E-01
6737	636525.3	4295903	NonCancerAcute	2.44E-03	5.17E-03	3.80E-02	0.00E+00	0.00E+00	3.32E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.68E-01
6738	636575.3	4295903	NonCancerAcute	2.10E-03	4.69E-03	3.29E-02	0.00E+00	0.00E+00	2.95E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.60E-01
6739	636625.3	4295903	NonCancerAcute	2.05E-03	4.53E-03	3.21E-02	0.00E+00	0.00E+00	2.91E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.54E-01
6740	636675.3	4295903	NonCancerAcute	2.08E-03	4.32E-03	3.25E-02	0.00E+00	0.00E+00	2.90E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.39E-01
6741	636725.3	4295903	NonCancerAcute	2.06E-03	4.18E-03	3.22E-02	0.00E+00	0.00E+00	2.83E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.30E-01
6742	636775.3	4295903	NonCancerAcute	2.00E-03	4.12E-03	3.12E-02	0.00E+00	0.00E+00	2.75E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.51E-04	0.00E+00	0.00E+00	1.30E-01
6743	636825.3	4295903	NonCancerAcute	1.89E-03	3.89E-03	2.95E-02	0.00E+00	0.00E+00	2.64E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.24E-01
6744	636875.3	4295903	NonCancerAcute	1.89E-03	3.72E-03	2.96E-02	0.00E+00	0.00E+00	2.62E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.21E-04	0.00E+00	0.00E+00	1.11E-01
6745	636925.3	4295903	NonCancerAcute	1.92E-03	3.59E-03	2.99E-02	0.00E+00	0.00E+00	2.63E-03	1.00E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.15E-04	0.00E+00	0.00E+00	1.02E-01
6746	636975.3	4295903	NonCancerAcute	1.92E-03	3.48E-03	2.99E-02	0.00E+00	0.00E+00	2.61E-03	9.22E-02	0.00E+00	9.36E-02	0.00E+00	0.00E+00	5.94E-04	0.00E+00	0.00E+00	9.36E-02
6747	637025.3	4295903	NonCancerAcute	1.90E-03	3.56E-03	2.97E-02	0.00E+00	0.00E+00	2.57E-03	9.88E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	1.00E-01
6748	637075.3	4295903	NonCancerAcute	1.88E-03	3.51E-03	2.93E-02	0.00E+00	0.00E+00	2.53E-03	9.72E-02	0.00E+00	9.85E-02	0.00E+00	0.00E+00	5.53E-04	0.00E+00	0.00E+00	9.85E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6749	637125.3	4295903	NonCancerAcute	1.83E-03	3.41E-03	2.85E-02	0.00E+00	0.00E+00	2.46E-03	9.37E-02	0.00E+00	9.49E-02	0.00E+00	0.00E+00	5.32E-04	0.00E+00	0.00E+00	9.49E-02
6750	637175.3	4295903	NonCancerAcute	1.78E-03	3.34E-03	2.77E-02	0.00E+00	0.00E+00	2.37E-03	9.24E-02	0.00E+00	9.35E-02	0.00E+00	0.00E+00	4.97E-04	0.00E+00	0.00E+00	9.35E-02
6751	637225.3	4295903	NonCancerAcute	1.72E-03	3.25E-03	2.67E-02	0.00E+00	0.00E+00	2.30E-03	9.05E-02	0.00E+00	9.17E-02	0.00E+00	0.00E+00	4.88E-04	0.00E+00	0.00E+00	9.17E-02
6752	637275.3	4295903	NonCancerAcute	1.65E-03	3.12E-03	2.57E-02	0.00E+00	0.00E+00	2.22E-03	8.70E-02	0.00E+00	8.82E-02	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	8.82E-02
6753	637325.3	4295903	NonCancerAcute	1.82E-03	3.27E-03	2.83E-02	0.00E+00	0.00E+00	2.41E-03	8.52E-02	0.00E+00	8.63E-02	0.00E+00	0.00E+00	4.96E-04	0.00E+00	0.00E+00	8.63E-02
6754	637375.3	4295903	NonCancerAcute	1.75E-03	3.14E-03	2.72E-02	0.00E+00	0.00E+00	2.33E-03	8.24E-02	0.00E+00	8.35E-02	0.00E+00	0.00E+00	4.93E-04	0.00E+00	0.00E+00	8.35E-02
6755	637425.3	4295903	NonCancerAcute	1.76E-03	3.06E-03	2.74E-02	0.00E+00	0.00E+00	2.33E-03	7.64E-02	0.00E+00	7.75E-02	0.00E+00	0.00E+00	4.78E-04	0.00E+00	0.00E+00	7.75E-02
6756	637475.3	4295903	NonCancerAcute	1.85E-03	3.09E-03	2.87E-02	0.00E+00	0.00E+00	2.43E-03	7.32E-02	0.00E+00	7.43E-02	0.00E+00	0.00E+00	4.82E-04	0.00E+00	0.00E+00	7.43E-02
6757	637525.3	4295903	NonCancerAcute	1.92E-03	3.15E-03	2.99E-02	0.00E+00	0.00E+00	2.50E-03	7.15E-02	0.00E+00	7.26E-02	0.00E+00	0.00E+00	4.78E-04	0.00E+00	0.00E+00	7.26E-02
6758	637575.3	4295903	NonCancerAcute	1.98E-03	3.15E-03	3.08E-02	0.00E+00	0.00E+00	2.56E-03	6.79E-02	0.00E+00	6.89E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	6.89E-02
6759	637625.3	4295903	NonCancerAcute	2.03E-03	3.22E-03	3.15E-02	0.00E+00	0.00E+00	2.59E-03	6.93E-02	0.00E+00	7.03E-02	0.00E+00	0.00E+00	4.54E-04	0.00E+00	0.00E+00	7.03E-02
6760	637675.3	4295903	NonCancerAcute	2.07E-03	3.31E-03	3.21E-02	0.00E+00	0.00E+00	2.63E-03	7.25E-02	0.00E+00	7.35E-02	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	7.35E-02
6761	637725.3	4295903	NonCancerAcute	2.11E-03	3.39E-03	3.27E-02	0.00E+00	0.00E+00	2.67E-03	7.53E-02	0.00E+00	7.64E-02	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	7.64E-02
6762	637775.3	4295903	NonCancerAcute	2.13E-03	3.44E-03	3.30E-02	0.00E+00	0.00E+00	2.69E-03	7.74E-02	0.00E+00	7.84E-02	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	7.84E-02
6763	637825.3	4295903	NonCancerAcute	2.13E-03	3.46E-03	3.30E-02	0.00E+00	0.00E+00	2.69E-03	7.86E-02	0.00E+00	7.97E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	7.97E-02
6764	637875.3	4295903	NonCancerAcute	2.11E-03	3.45E-03	3.28E-02	0.00E+00	0.00E+00	2.67E-03	7.90E-02	0.00E+00	8.00E-02	0.00E+00	0.00E+00	4.46E-04	0.00E+00	0.00E+00	8.00E-02
6765	637925.3	4295903	NonCancerAcute	2.07E-03	3.39E-03	3.22E-02	0.00E+00	0.00E+00	2.62E-03	7.79E-02	0.00E+00	7.89E-02	0.00E+00	0.00E+00	4.36E-04	0.00E+00	0.00E+00	7.89E-02
6766	637975.3	4295903	NonCancerAcute	2.01E-03	3.29E-03	3.12E-02	0.00E+00	0.00E+00	2.55E-03	7.54E-02	0.00E+00	7.64E-02	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	7.64E-02
6767	638025.3	4295903	NonCancerAcute	1.94E-03	3.17E-03	3.01E-02	0.00E+00	0.00E+00	2.47E-03	7.26E-02	0.00E+00	7.36E-02	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	7.36E-02
6768	638075.3	4295903	NonCancerAcute	1.86E-03	3.03E-03	2.88E-02	0.00E+00	0.00E+00	2.38E-03	6.93E-02	0.00E+00	7.03E-02	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	7.03E-02
6769	638125.3	4295903	NonCancerAcute	1.78E-03	2.90E-03	2.77E-02	0.00E+00	0.00E+00	2.30E-03	6.61E-02	0.00E+00	6.71E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	6.71E-02
6770	638175.3	4295903	NonCancerAcute	1.72E-03	2.79E-03	2.67E-02	0.00E+00	0.00E+00	2.23E-03	6.35E-02	0.00E+00	6.44E-02	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	6.44E-02
6771	638225.3	4295903	NonCancerAcute	1.64E-03	2.65E-03	2.55E-02	0.00E+00	0.00E+00	2.14E-03	5.99E-02	0.00E+00	6.09E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	6.09E-02
6772	638275.3	4295903	NonCancerAcute	1.55E-03	2.50E-03	2.41E-02	0.00E+00	0.00E+00	2.04E-03	5.62E-02	0.00E+00	5.71E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	5.71E-02
6773	638325.3	4295903	NonCancerAcute	1.46E-03	2.34E-03	2.28E-02	0.00E+00	0.00E+00	1.94E-03	5.25E-02	0.00E+00	5.34E-02	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	5.34E-02
6774	638375.3	4295903	NonCancerAcute	1.38E-03	2.20E-03	2.15E-02	0.00E+00	0.00E+00	1.85E-03	4.90E-02	0.00E+00	4.99E-02	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	4.99E-02
6775	638425.3	4295903	NonCancerAcute	1.31E-03	2.10E-03	2.04E-02	0.00E+00	0.00E+00	1.77E-03	4.75E-02	0.00E+00	4.85E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.85E-02
6776	638475.3	4295903	NonCancerAcute	1.23E-03	2.00E-03	1.92E-02	0.00E+00	0.00E+00	1.69E-03	4.60E-02	0.00E+00	4.70E-02	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	4.70E-02
6777	638525.3	4295903	NonCancerAcute	1.16E-03	1.90E-03	1.81E-02	0.00E+00	0.00E+00	1.61E-03	4.44E-02	0.00E+00	4.54E-02	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	4.54E-02
6778	638575.3	4295903	NonCancerAcute	1.08E-03	1.80E-03	1.70E-02	0.00E+00	0.00E+00	1.53E-03	4.28E-02	0.00E+00	4.38E-02	0.00E+00	0.00E+00	3.87E-04	0.00E+00	0.00E+00	4.38E-02
6779	638625.3	4295903	NonCancerAcute	1.06E-03	1.75E-03	1.65E-02	0.00E+00	0.00E+00	1.50E-03	4.18E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	4.28E-02
6780	638675.3	4295903	NonCancerAcute	1.07E-03	1.75E-03	1.67E-02	0.00E+00	0.00E+00	1.50E-03	4.09E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	4.18E-02
6781	638725.3	4295903	NonCancerAcute	1.07E-03	1.74E-03	1.67E-02	0.00E+00	0.00E+00	1.50E-03	4.05E-02	0.00E+00	4.15E-02	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	4.15E-02
6782	638775.3	4295903	NonCancerAcute	1.06E-03	1.73E-03	1.66E-02	0.00E+00	0.00E+00	1.50E-03	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	4.08E-02
6783	638825.3	4295903	NonCancerAcute	1.07E-03	1.73E-03	1.67E-02	0.00E+00	0.00E+00	1.50E-03	3.95E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	4.05E-02
6784	638875.3	4295903	NonCancerAcute	1.07E-03	1.74E-03	1.68E-02	0.00E+00	0.00E+00	1.50E-03	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	4.06E-02
6785	638925.3	4295903	NonCancerAcute	1.07E-03	1.73E-03	1.67E-02	0.00E+00	0.00E+00	1.49E-03	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.06E-02
6786	638975.3	4295903	NonCancerAcute	1.05E-03	1.70E-03	1.64E-02	0.00E+00	0.00E+00	1.47E-03	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.99E-02
6787	639025.3	4295903	NonCancerAcute	1.01E-03	1.64E-03	1.59E-02	0.00E+00	0.00E+00	1.43E-03	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.87E-02
6788	639075.3	4295903	NonCancerAcute	9.70E-04	1.57E-03	1.52E-02	0.00E+00	0.00E+00	1.38E-03	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.71E-02
6789	639125.3	4295903	NonCancerAcute	7.83E-04	1.34E-03	1.23E-02	0.00E+00	0.00E+00	1.18E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.53E-02
6790	639175.3	4295903	NonCancerAcute	7.69E-04	1.32E-03	1.21E-02	0.00E+00	0.00E+00	1.16E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.45E-02
6791	635975.3	4295953	NonCancerAcute	3.04E-03	7.70E-03	4.76E-02	0.00E+00	0.00E+00	4.32E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.77E-01
6792	636025.3	4295953	NonCancerAcute	2.95E-03	7.70E-03	4.63E-02	0.00E+00	0.00E+00	4.29E-03	2.84E-01	0.00E+00	2.87E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.87E-01
6793	636075.3	4295953	NonCancerAcute	3.00E-03	7.89E-03	4.70E-02	0.00E+00	0.00E+00	4.26E-03	2.94E-01	0.00E+00	2.96E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.96E-01
6794	636125.3	4295953	NonCancerAcute	3.16E-03	7.45E-03	4.94E-02	0.00E+00	0.00E+00	4.36E-03	2.56E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.59E-01
6795	636175.3	4295953	NonCancerAcute	3.25E-03	7.17E-03	5.07E-02	0.00E+00	0.00E+00	4.43E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.37E-01
6796	636225.3	4295953	NonCancerAcute	3.28E-03	6.88E-03	5.11E-02	0.00E+00	0.00E+00	4.47E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.17E-01
6797	636275.3	4295953	NonCancerAcute	3.26E-03	6.85E-03	5.08E-02	0.00E+00	0.00E+00	4.43E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.18E-01
6798	636325.3	4295953	NonCancerAcute	3.19E-03	6.64E-03	4.98E-02	0.00E+00	0.00E+00	4.29E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	2.10E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6799	636375.3	4295953	NonCancerAcute	3.07E-03	6.35E-03	4.78E-02	0.00E+00	0.00E+00	4.11E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	2.01E-01
6800	636425.3	4295953	NonCancerAcute	2.86E-03	5.88E-03	4.47E-02	0.00E+00	0.00E+00	3.89E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	8.77E-04	0.00E+00	0.00E+00	1.85E-01
6801	636475.3	4295953	NonCancerAcute	2.57E-03	5.57E-03	4.01E-02	0.00E+00	0.00E+00	3.49E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.85E-01
6802	636525.3	4295953	NonCancerAcute	2.20E-03	5.03E-03	3.44E-02	0.00E+00	0.00E+00	3.09E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	7.76E-04	0.00E+00	0.00E+00	1.75E-01
6803	636575.3	4295953	NonCancerAcute	2.23E-03	4.88E-03	3.48E-02	0.00E+00	0.00E+00	3.13E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.64E-01
6804	636625.3	4295953	NonCancerAcute	2.23E-03	4.60E-03	3.48E-02	0.00E+00	0.00E+00	3.09E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.46E-01
6805	636675.3	4295953	NonCancerAcute	2.17E-03	4.55E-03	3.40E-02	0.00E+00	0.00E+00	2.98E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.46E-01
6806	636725.3	4295953	NonCancerAcute	2.07E-03	4.35E-03	3.24E-02	0.00E+00	0.00E+00	2.86E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	1.40E-01
6807	636775.3	4295953	NonCancerAcute	2.11E-03	4.20E-03	3.30E-02	0.00E+00	0.00E+00	2.91E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.27E-01
6808	636825.3	4295953	NonCancerAcute	2.13E-03	4.03E-03	3.33E-02	0.00E+00	0.00E+00	2.91E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.14E-01
6809	636875.3	4295953	NonCancerAcute	2.13E-03	3.88E-03	3.32E-02	0.00E+00	0.00E+00	2.90E-03	1.03E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	1.05E-01
6810	636925.3	4295953	NonCancerAcute	2.11E-03	3.80E-03	3.29E-02	0.00E+00	0.00E+00	2.84E-03	9.93E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	1.01E-01
6811	636975.3	4295953	NonCancerAcute	2.07E-03	3.71E-03	3.22E-02	0.00E+00	0.00E+00	2.77E-03	9.63E-02	0.00E+00	9.77E-02	0.00E+00	0.00E+00	5.91E-04	0.00E+00	0.00E+00	9.77E-02
6812	637025.3	4295953	NonCancerAcute	2.01E-03	3.59E-03	3.14E-02	0.00E+00	0.00E+00	2.69E-03	9.24E-02	0.00E+00	9.37E-02	0.00E+00	0.00E+00	5.71E-04	0.00E+00	0.00E+00	9.37E-02
6813	637075.3	4295953	NonCancerAcute	1.95E-03	3.49E-03	3.03E-02	0.00E+00	0.00E+00	2.58E-03	9.06E-02	0.00E+00	9.18E-02	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	9.18E-02
6814	637125.3	4295953	NonCancerAcute	1.87E-03	3.35E-03	2.91E-02	0.00E+00	0.00E+00	2.49E-03	8.72E-02	0.00E+00	8.85E-02	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	8.85E-02
6815	637175.3	4295953	NonCancerAcute	1.78E-03	3.19E-03	2.78E-02	0.00E+00	0.00E+00	2.38E-03	8.27E-02	0.00E+00	8.38E-02	0.00E+00	0.00E+00	5.01E-04	0.00E+00	0.00E+00	8.38E-02
6816	637225.3	4295953	NonCancerAcute	1.84E-03	3.19E-03	2.87E-02	0.00E+00	0.00E+00	2.45E-03	7.92E-02	0.00E+00	8.04E-02	0.00E+00	0.00E+00	5.05E-04	0.00E+00	0.00E+00	8.04E-02
6817	637275.3	4295953	NonCancerAcute	1.90E-03	3.30E-03	2.96E-02	0.00E+00	0.00E+00	2.50E-03	8.31E-02	0.00E+00	8.43E-02	0.00E+00	0.00E+00	4.97E-04	0.00E+00	0.00E+00	8.43E-02
6818	637325.3	4295953	NonCancerAcute	1.94E-03	3.29E-03	3.02E-02	0.00E+00	0.00E+00	2.53E-03	7.90E-02	0.00E+00	8.01E-02	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	8.01E-02
6819	637375.3	4295953	NonCancerAcute	1.97E-03	3.28E-03	3.07E-02	0.00E+00	0.00E+00	2.56E-03	7.68E-02	0.00E+00	7.80E-02	0.00E+00	0.00E+00	4.80E-04	0.00E+00	0.00E+00	7.80E-02
6820	637425.3	4295953	NonCancerAcute	2.20E-03	3.48E-03	3.41E-02	0.00E+00	0.00E+00	2.79E-03	7.45E-02	0.00E+00	7.56E-02	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	7.56E-02
6821	637475.3	4295953	NonCancerAcute	2.25E-03	3.59E-03	3.49E-02	0.00E+00	0.00E+00	2.83E-03	7.84E-02	0.00E+00	7.94E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	7.94E-02
6822	637525.3	4295953	NonCancerAcute	2.28E-03	3.67E-03	3.53E-02	0.00E+00	0.00E+00	2.86E-03	8.14E-02	0.00E+00	8.24E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	8.24E-02
6823	637575.3	4295953	NonCancerAcute	2.28E-03	3.69E-03	3.53E-02	0.00E+00	0.00E+00	2.86E-03	8.30E-02	0.00E+00	8.40E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	8.40E-02
6824	637625.3	4295953	NonCancerAcute	2.27E-03	3.70E-03	3.52E-02	0.00E+00	0.00E+00	2.85E-03	8.39E-02	0.00E+00	8.50E-02	0.00E+00	0.00E+00	4.54E-04	0.00E+00	0.00E+00	8.50E-02
6825	637675.3	4295953	NonCancerAcute	2.29E-03	3.74E-03	3.54E-02	0.00E+00	0.00E+00	2.86E-03	8.55E-02	0.00E+00	8.66E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	8.66E-02
6826	637725.3	4295953	NonCancerAcute	2.27E-03	3.72E-03	3.51E-02	0.00E+00	0.00E+00	2.84E-03	8.55E-02	0.00E+00	8.66E-02	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	8.66E-02
6827	637775.3	4295953	NonCancerAcute	2.23E-03	3.67E-03	3.46E-02	0.00E+00	0.00E+00	2.80E-03	8.46E-02	0.00E+00	8.56E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	8.56E-02
6828	637825.3	4295953	NonCancerAcute	2.19E-03	3.60E-03	3.39E-02	0.00E+00	0.00E+00	2.75E-03	8.31E-02	0.00E+00	8.42E-02	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	8.42E-02
6829	637875.3	4295953	NonCancerAcute	2.12E-03	3.48E-03	3.29E-02	0.00E+00	0.00E+00	2.68E-03	8.04E-02	0.00E+00	8.14E-02	0.00E+00	0.00E+00	4.49E-04	0.00E+00	0.00E+00	8.14E-02
6830	637925.3	4295953	NonCancerAcute	2.03E-03	3.33E-03	3.15E-02	0.00E+00	0.00E+00	2.59E-03	7.65E-02	0.00E+00	7.75E-02	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	7.75E-02
6831	637975.3	4295953	NonCancerAcute	1.93E-03	3.14E-03	3.00E-02	0.00E+00	0.00E+00	2.47E-03	7.18E-02	0.00E+00	7.28E-02	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	7.28E-02
6832	638025.3	4295953	NonCancerAcute	1.83E-03	2.96E-03	2.83E-02	0.00E+00	0.00E+00	2.35E-03	6.71E-02	0.00E+00	6.81E-02	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	6.81E-02
6833	638075.3	4295953	NonCancerAcute	1.71E-03	2.77E-03	2.66E-02	0.00E+00	0.00E+00	2.23E-03	6.23E-02	0.00E+00	6.34E-02	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	6.34E-02
6834	638125.3	4295953	NonCancerAcute	1.60E-03	2.57E-03	2.49E-02	0.00E+00	0.00E+00	2.10E-03	5.76E-02	0.00E+00	5.86E-02	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	5.86E-02
6835	638175.3	4295953	NonCancerAcute	1.52E-03	2.44E-03	2.37E-02	0.00E+00	0.00E+00	2.02E-03	5.45E-02	0.00E+00	5.55E-02	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	5.55E-02
6836	638225.3	4295953	NonCancerAcute	1.43E-03	2.32E-03	2.23E-02	0.00E+00	0.00E+00	1.92E-03	5.28E-02	0.00E+00	5.38E-02	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	5.38E-02
6837	638275.3	4295953	NonCancerAcute	1.34E-03	2.19E-03	2.09E-02	0.00E+00	0.00E+00	1.83E-03	5.08E-02	0.00E+00	5.18E-02	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	5.18E-02
6838	638325.3	4295953	NonCancerAcute	1.25E-03	2.07E-03	1.96E-02	0.00E+00	0.00E+00	1.73E-03	4.87E-02	0.00E+00	4.96E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	4.96E-02
6839	638375.3	4295953	NonCancerAcute	1.17E-03	1.95E-03	1.83E-02	0.00E+00	0.00E+00	1.64E-03	4.64E-02	0.00E+00	4.74E-02	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	4.74E-02
6840	638425.3	4295953	NonCancerAcute	1.16E-03	1.90E-03	1.82E-02	0.00E+00	0.00E+00	1.63E-03	4.43E-02	0.00E+00	4.53E-02	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	4.53E-02
6841	638475.3	4295953	NonCancerAcute	1.15E-03	1.88E-03	1.80E-02	0.00E+00	0.00E+00	1.61E-03	4.34E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.44E-02
6842	638525.3	4295953	NonCancerAcute	1.16E-03	1.88E-03	1.81E-02	0.00E+00	0.00E+00	1.61E-03	4.31E-02	0.00E+00	4.41E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	4.41E-02
6843	638575.3	4295953	NonCancerAcute	1.17E-03	1.90E-03	1.83E-02	0.00E+00	0.00E+00	1.63E-03	4.36E-02	0.00E+00	4.45E-02	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	4.45E-02
6844	638625.3	4295953	NonCancerAcute	1.17E-03	1.90E-03	1.82E-02	0.00E+00	0.00E+00	1.62E-03	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	4.44E-02
6845	638675.3	4295953	NonCancerAcute	1.15E-03	1.88E-03	1.80E-02	0.00E+00	0.00E+00	1.60E-03	4.31E-02	0.00E+00	4.40E-02	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	4.40E-02
6846	638725.3	4295953	NonCancerAcute	1.14E-03	1.85E-03	1.78E-02	0.00E+00	0.00E+00	1.58E-03	4.24E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.33E-02
6847	638775.3	4295953	NonCancerAcute	1.12E-03	1.82E-03	1.75E-02	0.00E+00	0.00E+00	1.56E-03	4.18E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	4.27E-02
6848	638825.3	4295953	NonCancerAcute	1.11E-03	1.80E-03	1.73E-02	0.00E+00	0.00E+00	1.54E-03	4.14E-02	0.00E+00	4.23E-02	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	4.23E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6849	638875.3	4295953	NonCancerAcute	1.10E-03	1.78E-03	1.72E-02	0.00E+00	0.00E+00	1.53E-03	4.09E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	4.19E-02
6850	638925.3	4295953	NonCancerAcute	1.08E-03	1.75E-03	1.68E-02	0.00E+00	0.00E+00	1.50E-03	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	4.10E-02
6851	638975.3	4295953	NonCancerAcute	1.05E-03	1.70E-03	1.64E-02	0.00E+00	0.00E+00	1.47E-03	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.99E-02
6852	639025.3	4295953	NonCancerAcute	1.02E-03	1.66E-03	1.60E-02	0.00E+00	0.00E+00	1.44E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.88E-02
6853	639075.3	4295953	NonCancerAcute	9.80E-04	1.58E-03	1.54E-02	0.00E+00	0.00E+00	1.39E-03	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.72E-02
6854	639125.3	4295953	NonCancerAcute	9.13E-04	1.47E-03	1.43E-02	0.00E+00	0.00E+00	1.32E-03	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.47E-02
6855	639175.3	4295953	NonCancerAcute	7.57E-04	1.29E-03	1.19E-02	0.00E+00	0.00E+00	1.15E-03	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.34E-02
6856	639225.3	4295953	NonCancerAcute	7.39E-04	1.25E-03	1.16E-02	0.00E+00	0.00E+00	1.13E-03	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.25E-02
6857	635975.3	4296003	NonCancerAcute	3.16E-03	8.28E-03	4.95E-02	0.00E+00	0.00E+00	4.53E-03	3.03E-01	0.00E+00	3.06E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.06E-01
6858	636025.3	4296003	NonCancerAcute	3.25E-03	8.71E-03	5.09E-02	0.00E+00	0.00E+00	4.63E-03	3.28E-01	0.00E+00	3.31E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.31E-01
6859	636075.3	4296003	NonCancerAcute	3.41E-03	8.49E-03	5.33E-02	0.00E+00	0.00E+00	4.74E-03	3.07E-01	0.00E+00	3.09E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.09E-01
6860	636125.3	4296003	NonCancerAcute	3.48E-03	7.93E-03	5.43E-02	0.00E+00	0.00E+00	4.72E-03	2.66E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.68E-01
6861	636175.3	4296003	NonCancerAcute	3.50E-03	7.51E-03	5.46E-02	0.00E+00	0.00E+00	4.82E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.43E-01
6862	636225.3	4296003	NonCancerAcute	3.46E-03	7.46E-03	5.40E-02	0.00E+00	0.00E+00	4.66E-03	2.40E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.43E-01
6863	636275.3	4296003	NonCancerAcute	3.39E-03	7.21E-03	5.29E-02	0.00E+00	0.00E+00	4.59E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.34E-01
6864	636325.3	4296003	NonCancerAcute	3.26E-03	6.90E-03	5.08E-02	0.00E+00	0.00E+00	4.36E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	9.26E-04	0.00E+00	0.00E+00	2.22E-01
6865	636375.3	4296003	NonCancerAcute	3.04E-03	6.42E-03	4.75E-02	0.00E+00	0.00E+00	4.14E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	2.07E-01
6866	636425.3	4296003	NonCancerAcute	2.72E-03	6.01E-03	4.24E-02	0.00E+00	0.00E+00	3.70E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	2.03E-01
6867	636475.3	4296003	NonCancerAcute	2.39E-03	5.51E-03	3.74E-02	0.00E+00	0.00E+00	3.33E-03	1.91E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	1.93E-01
6868	636525.3	4296003	NonCancerAcute	2.41E-03	5.22E-03	3.77E-02	0.00E+00	0.00E+00	3.36E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	1.73E-01
6869	636575.3	4296003	NonCancerAcute	2.37E-03	5.06E-03	3.71E-02	0.00E+00	0.00E+00	3.27E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.67E-04	0.00E+00	0.00E+00	1.64E-01
6870	636625.3	4296003	NonCancerAcute	2.32E-03	4.94E-03	3.62E-02	0.00E+00	0.00E+00	3.18E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	1.60E-01
6871	636675.3	4296003	NonCancerAcute	2.37E-03	4.78E-03	3.70E-02	0.00E+00	0.00E+00	3.23E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.30E-04	0.00E+00	0.00E+00	1.46E-01
6872	636725.3	4296003	NonCancerAcute	2.39E-03	4.55E-03	3.73E-02	0.00E+00	0.00E+00	3.24E-03	1.28E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.30E-01
6873	636775.3	4296003	NonCancerAcute	2.38E-03	4.37E-03	3.72E-02	0.00E+00	0.00E+00	3.23E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.18E-01
6874	636825.3	4296003	NonCancerAcute	2.35E-03	4.26E-03	3.67E-02	0.00E+00	0.00E+00	3.17E-03	1.12E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.14E-01
6875	636875.3	4296003	NonCancerAcute	2.30E-03	4.14E-03	3.58E-02	0.00E+00	0.00E+00	3.06E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	1.09E-01
6876	636925.3	4296003	NonCancerAcute	2.23E-03	4.00E-03	3.47E-02	0.00E+00	0.00E+00	2.97E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	1.06E-01
6877	636975.3	4296003	NonCancerAcute	2.14E-03	3.85E-03	3.33E-02	0.00E+00	0.00E+00	2.84E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	5.85E-04	0.00E+00	0.00E+00	1.02E-01
6878	637025.3	4296003	NonCancerAcute	2.04E-03	3.67E-03	3.18E-02	0.00E+00	0.00E+00	2.71E-03	9.60E-02	0.00E+00	9.72E-02	0.00E+00	0.00E+00	5.53E-04	0.00E+00	0.00E+00	9.72E-02
6879	637075.3	4296003	NonCancerAcute	2.09E-03	3.63E-03	3.24E-02	0.00E+00	0.00E+00	2.74E-03	9.10E-02	0.00E+00	9.23E-02	0.00E+00	0.00E+00	5.39E-04	0.00E+00	0.00E+00	9.23E-02
6880	637125.3	4296003	NonCancerAcute	2.15E-03	3.61E-03	3.35E-02	0.00E+00	0.00E+00	2.80E-03	8.58E-02	0.00E+00	8.70E-02	0.00E+00	0.00E+00	5.28E-04	0.00E+00	0.00E+00	8.70E-02
6881	637175.3	4296003	NonCancerAcute	2.20E-03	3.57E-03	3.42E-02	0.00E+00	0.00E+00	2.84E-03	7.97E-02	0.00E+00	8.09E-02	0.00E+00	0.00E+00	5.17E-04	0.00E+00	0.00E+00	8.09E-02
6882	637225.3	4296003	NonCancerAcute	2.23E-03	3.56E-03	3.47E-02	0.00E+00	0.00E+00	2.85E-03	7.75E-02	0.00E+00	7.87E-02	0.00E+00	0.00E+00	5.00E-04	0.00E+00	0.00E+00	7.87E-02
6883	637275.3	4296003	NonCancerAcute	2.25E-03	3.61E-03	3.49E-02	0.00E+00	0.00E+00	2.86E-03	7.99E-02	0.00E+00	8.10E-02	0.00E+00	0.00E+00	4.90E-04	0.00E+00	0.00E+00	8.10E-02
6884	637325.3	4296003	NonCancerAcute	2.25E-03	3.74E-03	3.49E-02	0.00E+00	0.00E+00	2.85E-03	8.82E-02	0.00E+00	8.93E-02	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	8.93E-02
6885	637375.3	4296003	NonCancerAcute	2.23E-03	3.77E-03	3.46E-02	0.00E+00	0.00E+00	2.82E-03	9.11E-02	0.00E+00	9.22E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	9.22E-02
6886	637425.3	4296003	NonCancerAcute	2.51E-03	4.09E-03	3.88E-02	0.00E+00	0.00E+00	3.11E-03	9.29E-02	0.00E+00	9.40E-02	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	9.40E-02
6887	637475.3	4296003	NonCancerAcute	2.50E-03	4.11E-03	3.88E-02	0.00E+00	0.00E+00	3.10E-03	9.41E-02	0.00E+00	9.51E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	9.51E-02
6888	637525.3	4296003	NonCancerAcute	2.47E-03	4.06E-03	3.83E-02	0.00E+00	0.00E+00	3.07E-03	9.36E-02	0.00E+00	9.47E-02	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	9.47E-02
6889	637575.3	4296003	NonCancerAcute	2.42E-03	3.98E-03	3.75E-02	0.00E+00	0.00E+00	3.01E-03	9.20E-02	0.00E+00	9.31E-02	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	9.31E-02
6890	637625.3	4296003	NonCancerAcute	2.36E-03	3.89E-03	3.66E-02	0.00E+00	0.00E+00	2.95E-03	9.00E-02	0.00E+00	9.10E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	9.10E-02
6891	637675.3	4296003	NonCancerAcute	2.32E-03	3.81E-03	3.59E-02	0.00E+00	0.00E+00	2.90E-03	8.81E-02	0.00E+00	8.91E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	8.91E-02
6892	637725.3	4296003	NonCancerAcute	2.24E-03	3.67E-03	3.47E-02	0.00E+00	0.00E+00	2.82E-03	8.47E-02	0.00E+00	8.58E-02	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	8.58E-02
6893	637775.3	4296003	NonCancerAcute	2.16E-03	3.53E-03	3.34E-02	0.00E+00	0.00E+00	2.73E-03	8.10E-02	0.00E+00	8.20E-02	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	8.20E-02
6894	637825.3	4296003	NonCancerAcute	2.05E-03	3.35E-03	3.19E-02	0.00E+00	0.00E+00	2.62E-03	7.63E-02	0.00E+00	7.73E-02	0.00E+00	0.00E+00	4.58E-04	0.00E+00	0.00E+00	7.73E-02
6895	637875.3	4296003	NonCancerAcute	1.94E-03	3.14E-03	3.01E-02	0.00E+00	0.00E+00	2.49E-03	7.09E-02	0.00E+00	7.19E-02	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	7.19E-02
6896	637925.3	4296003	NonCancerAcute	1.82E-03	2.93E-03	2.82E-02	0.00E+00	0.00E+00	2.36E-03	6.54E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	6.64E-02
6897	637975.3	4296003	NonCancerAcute	1.70E-03	2.76E-03	2.64E-02	0.00E+00	0.00E+00	2.22E-03	6.25E-02	0.00E+00	6.35E-02	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	6.35E-02
6898	638025.3	4296003	NonCancerAcute	1.59E-03	2.60E-03	2.47E-02	0.00E+00	0.00E+00	2.10E-03	5.98E-02	0.00E+00	6.08E-02	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	6.08E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6899	638075.3	4296003	NonCancerAcute	1.47E-03	2.43E-03	2.30E-02	0.00E+00	0.00E+00	1.98E-03	5.67E-02	0.00E+00	5.77E-02	0.00E+00	0.00E+00	4.30E-04	0.00E+00	0.00E+00	5.77E-02
6900	638125.3	4296003	NonCancerAcute	1.36E-03	2.25E-03	2.13E-02	0.00E+00	0.00E+00	1.87E-03	5.29E-02	0.00E+00	5.39E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	5.39E-02
6901	638175.3	4296003	NonCancerAcute	1.31E-03	2.16E-03	2.05E-02	0.00E+00	0.00E+00	1.81E-03	5.04E-02	0.00E+00	5.15E-02	0.00E+00	0.00E+00	4.25E-04	0.00E+00	0.00E+00	5.15E-02
6902	638225.3	4296003	NonCancerAcute	1.31E-03	2.14E-03	2.04E-02	0.00E+00	0.00E+00	1.80E-03	4.93E-02	0.00E+00	5.04E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	5.04E-02
6903	638275.3	4296003	NonCancerAcute	1.30E-03	2.13E-03	2.04E-02	0.00E+00	0.00E+00	1.79E-03	4.88E-02	0.00E+00	4.98E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	4.98E-02
6904	638325.3	4296003	NonCancerAcute	1.29E-03	2.10E-03	2.02E-02	0.00E+00	0.00E+00	1.77E-03	4.81E-02	0.00E+00	4.91E-02	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	4.91E-02
6905	638375.3	4296003	NonCancerAcute	1.27E-03	2.08E-03	1.99E-02	0.00E+00	0.00E+00	1.75E-03	4.76E-02	0.00E+00	4.86E-02	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	4.86E-02
6906	638425.3	4296003	NonCancerAcute	1.25E-03	2.03E-03	1.95E-02	0.00E+00	0.00E+00	1.72E-03	4.68E-02	0.00E+00	4.78E-02	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	4.78E-02
6907	638475.3	4296003	NonCancerAcute	1.22E-03	1.98E-03	1.90E-02	0.00E+00	0.00E+00	1.68E-03	4.56E-02	0.00E+00	4.66E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.66E-02
6908	638525.3	4296003	NonCancerAcute	1.23E-03	2.00E-03	1.91E-02	0.00E+00	0.00E+00	1.68E-03	4.59E-02	0.00E+00	4.68E-02	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	4.68E-02
6909	638575.3	4296003	NonCancerAcute	1.23E-03	2.00E-03	1.92E-02	0.00E+00	0.00E+00	1.68E-03	4.59E-02	0.00E+00	4.69E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	4.69E-02
6910	638625.3	4296003	NonCancerAcute	1.21E-03	1.96E-03	1.89E-02	0.00E+00	0.00E+00	1.66E-03	4.51E-02	0.00E+00	4.60E-02	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	4.60E-02
6911	638675.3	4296003	NonCancerAcute	1.18E-03	1.91E-03	1.84E-02	0.00E+00	0.00E+00	1.62E-03	4.39E-02	0.00E+00	4.48E-02	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	4.48E-02
6912	638725.3	4296003	NonCancerAcute	1.13E-03	1.83E-03	1.76E-02	0.00E+00	0.00E+00	1.57E-03	4.20E-02	0.00E+00	4.29E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.29E-02
6913	638775.3	4296003	NonCancerAcute	1.10E-03	1.78E-03	1.72E-02	0.00E+00	0.00E+00	1.53E-03	4.07E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	4.17E-02
6914	638825.3	4296003	NonCancerAcute	1.08E-03	1.75E-03	1.70E-02	0.00E+00	0.00E+00	1.52E-03	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	4.10E-02
6915	638875.3	4296003	NonCancerAcute	1.06E-03	1.71E-03	1.65E-02	0.00E+00	0.00E+00	1.48E-03	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	3.98E-02
6916	638925.3	4296003	NonCancerAcute	1.03E-03	1.65E-03	1.61E-02	0.00E+00	0.00E+00	1.45E-03	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.85E-02
6917	638975.3	4296003	NonCancerAcute	9.97E-04	1.61E-03	1.56E-02	0.00E+00	0.00E+00	1.41E-03	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.77E-02
6918	639025.3	4296003	NonCancerAcute	9.60E-04	1.56E-03	1.51E-02	0.00E+00	0.00E+00	1.37E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.70E-02
6919	639075.3	4296003	NonCancerAcute	9.02E-04	1.47E-03	1.42E-02	0.00E+00	0.00E+00	1.31E-03	3.43E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.53E-02
6920	639125.3	4296003	NonCancerAcute	7.42E-04	1.27E-03	1.17E-02	0.00E+00	0.00E+00	1.14E-03	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.34E-02
6921	639175.3	4296003	NonCancerAcute	7.21E-04	1.25E-03	1.14E-02	0.00E+00	0.00E+00	1.11E-03	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.33E-02
6922	639225.3	4296003	NonCancerAcute	7.00E-04	1.22E-03	1.11E-02	0.00E+00	0.00E+00	1.09E-03	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.31E-02
6923	639275.3	4296003	NonCancerAcute	6.80E-04	1.20E-03	1.08E-02	0.00E+00	0.00E+00	1.06E-03	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.28E-02
6924	635975.3	4296053	NonCancerAcute	3.54E-03	9.46E-03	5.54E-02	0.00E+00	0.00E+00	5.02E-03	3.55E-01	0.00E+00	3.58E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.58E-01
6925	636025.3	4296053	NonCancerAcute	3.69E-03	9.67E-03	5.76E-02	0.00E+00	0.00E+00	5.09E-03	3.61E-01	0.00E+00	3.64E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.64E-01
6926	636075.3	4296053	NonCancerAcute	3.75E-03	8.75E-03	5.86E-02	0.00E+00	0.00E+00	5.14E-03	3.01E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.03E-01
6927	636125.3	4296053	NonCancerAcute	3.75E-03	8.32E-03	5.85E-02	0.00E+00	0.00E+00	5.06E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.77E-01
6928	636175.3	4296053	NonCancerAcute	3.70E-03	8.17E-03	5.78E-02	0.00E+00	0.00E+00	5.04E-03	2.72E-01	0.00E+00	2.74E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.74E-01
6929	636225.3	4296053	NonCancerAcute	3.62E-03	7.91E-03	5.65E-02	0.00E+00	0.00E+00	4.90E-03	2.60E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.63E-01
6930	636275.3	4296053	NonCancerAcute	3.49E-03	7.53E-03	5.43E-02	0.00E+00	0.00E+00	4.69E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.48E-01
6931	636325.3	4296053	NonCancerAcute	3.25E-03	7.08E-03	5.08E-02	0.00E+00	0.00E+00	4.45E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.36E-01
6932	636375.3	4296053	NonCancerAcute	2.90E-03	6.53E-03	4.52E-02	0.00E+00	0.00E+00	3.95E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	2.24E-01
6933	636425.3	4296053	NonCancerAcute	2.61E-03	6.02E-03	4.08E-02	0.00E+00	0.00E+00	3.63E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	2.10E-01
6934	636475.3	4296053	NonCancerAcute	2.59E-03	5.64E-03	4.05E-02	0.00E+00	0.00E+00	3.60E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	8.63E-04	0.00E+00	0.00E+00	1.86E-01
6935	636525.3	4296053	NonCancerAcute	2.63E-03	5.66E-03	4.10E-02	0.00E+00	0.00E+00	3.58E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.84E-01
6936	636575.3	4296053	NonCancerAcute	2.69E-03	5.50E-03	4.19E-02	0.00E+00	0.00E+00	3.61E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	1.69E-01
6937	636625.3	4296053	NonCancerAcute	2.71E-03	5.19E-03	4.22E-02	0.00E+00	0.00E+00	3.64E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.49E-01
6938	636675.3	4296053	NonCancerAcute	2.69E-03	4.95E-03	4.20E-02	0.00E+00	0.00E+00	3.62E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	1.35E-01
6939	636725.3	4296053	NonCancerAcute	2.65E-03	4.82E-03	4.12E-02	0.00E+00	0.00E+00	3.56E-03	1.28E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.30E-01
6940	636775.3	4296053	NonCancerAcute	2.57E-03	4.64E-03	4.01E-02	0.00E+00	0.00E+00	3.43E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.24E-01
6941	636825.3	4296053	NonCancerAcute	2.48E-03	4.48E-03	3.86E-02	0.00E+00	0.00E+00	3.28E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.20E-01
6942	636875.3	4296053	NonCancerAcute	2.37E-03	4.27E-03	3.68E-02	0.00E+00	0.00E+00	3.13E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.38E-04	0.00E+00	0.00E+00	1.15E-01
6943	636925.3	4296053	NonCancerAcute	2.38E-03	4.17E-03	3.70E-02	0.00E+00	0.00E+00	3.10E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	5.96E-04	0.00E+00	0.00E+00	1.08E-01
6944	636975.3	4296053	NonCancerAcute	2.46E-03	4.16E-03	3.82E-02	0.00E+00	0.00E+00	3.16E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.76E-04	0.00E+00	0.00E+00	1.01E-01
6945	637025.3	4296053	NonCancerAcute	2.51E-03	4.10E-03	3.90E-02	0.00E+00	0.00E+00	3.21E-03	9.26E-02	0.00E+00	9.39E-02	0.00E+00	0.00E+00	5.59E-04	0.00E+00	0.00E+00	9.39E-02
6946	637075.3	4296053	NonCancerAcute	2.55E-03	4.10E-03	3.95E-02	0.00E+00	0.00E+00	3.23E-03	9.01E-02	0.00E+00	9.14E-02	0.00E+00	0.00E+00	5.44E-04	0.00E+00	0.00E+00	9.14E-02
6947	637125.3	4296053	NonCancerAcute	2.56E-03	4.15E-03	3.97E-02	0.00E+00	0.00E+00	3.23E-03	9.29E-02	0.00E+00	9.41E-02	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	9.41E-02
6948	637175.3	4296053	NonCancerAcute	2.55E-03	4.28E-03	3.96E-02	0.00E+00	0.00E+00	3.21E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	1.03E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6949	637225.3	4296053	NonCancerAcute	2.52E-03	4.30E-03	3.91E-02	0.00E+00	0.00E+00	3.16E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	5.04E-04	0.00E+00	0.00E+00	1.06E-01
6950	637275.3	4296053	NonCancerAcute	2.48E-03	4.27E-03	3.85E-02	0.00E+00	0.00E+00	3.10E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	4.87E-04	0.00E+00	0.00E+00	1.07E-01
6951	637325.3	4296053	NonCancerAcute	2.43E-03	4.21E-03	3.76E-02	0.00E+00	0.00E+00	3.03E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	4.73E-04	0.00E+00	0.00E+00	1.07E-01
6952	637375.3	4296053	NonCancerAcute	2.71E-03	4.48E-03	4.19E-02	0.00E+00	0.00E+00	3.33E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	1.05E-01
6953	637425.3	4296053	NonCancerAcute	2.64E-03	4.37E-03	4.09E-02	0.00E+00	0.00E+00	3.25E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	1.03E-01
6954	637475.3	4296053	NonCancerAcute	2.56E-03	4.23E-03	3.97E-02	0.00E+00	0.00E+00	3.17E-03	9.82E-02	0.00E+00	9.92E-02	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	9.92E-02
6955	637525.3	4296053	NonCancerAcute	2.47E-03	4.06E-03	3.82E-02	0.00E+00	0.00E+00	3.06E-03	9.40E-02	0.00E+00	9.50E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	9.50E-02
6956	637575.3	4296053	NonCancerAcute	2.37E-03	3.88E-03	3.67E-02	0.00E+00	0.00E+00	2.96E-03	8.94E-02	0.00E+00	9.04E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	9.04E-02
6957	637625.3	4296053	NonCancerAcute	2.26E-03	3.69E-03	3.50E-02	0.00E+00	0.00E+00	2.84E-03	8.42E-02	0.00E+00	8.53E-02	0.00E+00	0.00E+00	4.63E-04	0.00E+00	0.00E+00	8.53E-02
6958	637675.3	4296053	NonCancerAcute	2.14E-03	3.49E-03	3.32E-02	0.00E+00	0.00E+00	2.71E-03	7.88E-02	0.00E+00	7.98E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	7.98E-02
6959	637725.3	4296053	NonCancerAcute	2.02E-03	3.26E-03	3.13E-02	0.00E+00	0.00E+00	2.58E-03	7.28E-02	0.00E+00	7.39E-02	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	7.39E-02
6960	637775.3	4296053	NonCancerAcute	1.89E-03	3.09E-03	2.93E-02	0.00E+00	0.00E+00	2.43E-03	7.04E-02	0.00E+00	7.15E-02	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	7.15E-02
6961	637825.3	4296053	NonCancerAcute	1.75E-03	2.90E-03	2.72E-02	0.00E+00	0.00E+00	2.29E-03	6.77E-02	0.00E+00	6.87E-02	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	6.87E-02
6962	637875.3	4296053	NonCancerAcute	1.62E-03	2.71E-03	2.52E-02	0.00E+00	0.00E+00	2.15E-03	6.44E-02	0.00E+00	6.54E-02	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	6.54E-02
6963	637925.3	4296053	NonCancerAcute	1.55E-03	2.58E-03	2.41E-02	0.00E+00	0.00E+00	2.07E-03	6.07E-02	0.00E+00	6.17E-02	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	6.17E-02
6964	637975.3	4296053	NonCancerAcute	1.54E-03	2.53E-03	2.39E-02	0.00E+00	0.00E+00	2.06E-03	5.85E-02	0.00E+00	5.96E-02	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	5.96E-02
6965	638025.3	4296053	NonCancerAcute	1.52E-03	2.49E-03	2.37E-02	0.00E+00	0.00E+00	2.04E-03	5.71E-02	0.00E+00	5.82E-02	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	5.82E-02
6966	638075.3	4296053	NonCancerAcute	1.50E-03	2.45E-03	2.33E-02	0.00E+00	0.00E+00	2.00E-03	5.62E-02	0.00E+00	5.72E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	5.72E-02
6967	638125.3	4296053	NonCancerAcute	1.44E-03	2.35E-03	2.24E-02	0.00E+00	0.00E+00	1.94E-03	5.41E-02	0.00E+00	5.51E-02	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	5.51E-02
6968	638175.3	4296053	NonCancerAcute	1.41E-03	2.31E-03	2.20E-02	0.00E+00	0.00E+00	1.90E-03	5.31E-02	0.00E+00	5.41E-02	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	5.41E-02
6969	638225.3	4296053	NonCancerAcute	1.38E-03	2.26E-03	2.16E-02	0.00E+00	0.00E+00	1.87E-03	5.20E-02	0.00E+00	5.30E-02	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	5.30E-02
6970	638275.3	4296053	NonCancerAcute	1.36E-03	2.21E-03	2.12E-02	0.00E+00	0.00E+00	1.84E-03	5.10E-02	0.00E+00	5.20E-02	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	5.20E-02
6971	638325.3	4296053	NonCancerAcute	1.33E-03	2.17E-03	2.08E-02	0.00E+00	0.00E+00	1.81E-03	5.00E-02	0.00E+00	5.10E-02	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	5.10E-02
6972	638375.3	4296053	NonCancerAcute	1.30E-03	2.12E-03	2.03E-02	0.00E+00	0.00E+00	1.77E-03	4.87E-02	0.00E+00	4.97E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	4.97E-02
6973	638425.3	4296053	NonCancerAcute	1.25E-03	2.03E-03	1.96E-02	0.00E+00	0.00E+00	1.72E-03	4.67E-02	0.00E+00	4.77E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.77E-02
6974	638475.3	4296053	NonCancerAcute	1.20E-03	1.95E-03	1.88E-02	0.00E+00	0.00E+00	1.66E-03	4.47E-02	0.00E+00	4.56E-02	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	4.56E-02
6975	638525.3	4296053	NonCancerAcute	1.21E-03	1.96E-03	1.89E-02	0.00E+00	0.00E+00	1.66E-03	4.48E-02	0.00E+00	4.57E-02	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	4.57E-02
6976	638575.3	4296053	NonCancerAcute	1.20E-03	1.94E-03	1.87E-02	0.00E+00	0.00E+00	1.65E-03	4.42E-02	0.00E+00	4.52E-02	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	4.52E-02
6977	638625.3	4296053	NonCancerAcute	1.16E-03	1.87E-03	1.81E-02	0.00E+00	0.00E+00	1.61E-03	4.25E-02	0.00E+00	4.34E-02	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	4.34E-02
6978	638675.3	4296053	NonCancerAcute	1.12E-03	1.82E-03	1.75E-02	0.00E+00	0.00E+00	1.56E-03	4.16E-02	0.00E+00	4.26E-02	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	4.26E-02
6979	638725.3	4296053	NonCancerAcute	1.06E-03	1.73E-03	1.66E-02	0.00E+00	0.00E+00	1.50E-03	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.10E-02
6980	638775.3	4296053	NonCancerAcute	1.01E-03	1.66E-03	1.59E-02	0.00E+00	0.00E+00	1.45E-03	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	3.99E-02
6981	638825.3	4296053	NonCancerAcute	9.92E-04	1.64E-03	1.55E-02	0.00E+00	0.00E+00	1.42E-03	3.90E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	4.00E-02
6982	638875.3	4296053	NonCancerAcute	9.59E-04	1.60E-03	1.50E-02	0.00E+00	0.00E+00	1.38E-03	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	3.99E-02
6983	638925.3	4296053	NonCancerAcute	9.24E-04	1.56E-03	1.45E-02	0.00E+00	0.00E+00	1.34E-03	3.87E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	3.97E-02
6984	638975.3	4296053	NonCancerAcute	8.92E-04	1.53E-03	1.40E-02	0.00E+00	0.00E+00	1.30E-03	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.95E-02
6985	639025.3	4296053	NonCancerAcute	8.46E-04	1.46E-03	1.33E-02	0.00E+00	0.00E+00	1.25E-03	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.84E-02
6986	639075.3	4296053	NonCancerAcute	7.10E-04	1.27E-03	1.12E-02	0.00E+00	0.00E+00	1.11E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.57E-02
6987	639125.3	4296053	NonCancerAcute	6.87E-04	1.25E-03	1.09E-02	0.00E+00	0.00E+00	1.08E-03	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.60E-02
6988	639175.3	4296053	NonCancerAcute	6.65E-04	1.22E-03	1.05E-02	0.00E+00	0.00E+00	1.05E-03	3.46E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.56E-02
6989	639225.3	4296053	NonCancerAcute	6.43E-04	1.19E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.50E-02
6990	639275.3	4296053	NonCancerAcute	6.22E-04	1.16E-03	9.86E-03	0.00E+00	0.00E+00	9.98E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
6991	639325.3	4296053	NonCancerAcute	6.01E-04	1.13E-03	9.54E-03	0.00E+00	0.00E+00	9.72E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.39E-02
6992	635975.3	4296103	NonCancerAcute	4.01E-03	1.09E-02	6.27E-02	0.00E+00	0.00E+00	5.58E-03	4.15E-01	0.00E+00	4.18E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	4.18E-01
6993	636025.3	4296103	NonCancerAcute	4.05E-03	1.02E-02	6.33E-02	0.00E+00	0.00E+00	5.56E-03	3.74E-01	0.00E+00	3.76E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.76E-01
6994	636075.3	4296103	NonCancerAcute	4.04E-03	9.27E-03	6.30E-02	0.00E+00	0.00E+00	5.49E-03	3.16E-01	0.00E+00	3.19E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.19E-01
6995	636125.3	4296103	NonCancerAcute	3.98E-03	9.08E-03	6.21E-02	0.00E+00	0.00E+00	5.39E-03	3.10E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.12E-01
6996	636175.3	4296103	NonCancerAcute	3.89E-03	8.73E-03	6.06E-02	0.00E+00	0.00E+00	5.23E-03	2.95E-01	0.00E+00	2.97E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.97E-01
6997	636225.3	4296103	NonCancerAcute	3.75E-03	8.29E-03	5.85E-02	0.00E+00	0.00E+00	5.07E-03	2.76E-01	0.00E+00	2.79E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.79E-01
6998	636275.3	4296103	NonCancerAcute	3.50E-03	7.89E-03	5.47E-02	0.00E+00	0.00E+00	4.81E-03	2.66E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.68E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6999	636325.3	4296103	NonCancerAcute	3.11E-03	7.25E-03	4.85E-02	0.00E+00	0.00E+00	4.26E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	9.84E-04	0.00E+00	0.00E+00	2.53E-01
7000	636375.3	4296103	NonCancerAcute	2.89E-03	6.59E-03	4.52E-02	0.00E+00	0.00E+00	4.01E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	9.67E-04	0.00E+00	0.00E+00	2.25E-01
7001	636425.3	4296103	NonCancerAcute	3.01E-03	6.55E-03	4.69E-02	0.00E+00	0.00E+00	4.08E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.09E-04	0.00E+00	0.00E+00	2.14E-01
7002	636475.3	4296103	NonCancerAcute	3.08E-03	6.39E-03	4.79E-02	0.00E+00	0.00E+00	4.10E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	2.00E-01
7003	636525.3	4296103	NonCancerAcute	3.10E-03	5.98E-03	4.82E-02	0.00E+00	0.00E+00	4.09E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	1.73E-01
7004	636575.3	4296103	NonCancerAcute	3.07E-03	5.68E-03	4.78E-02	0.00E+00	0.00E+00	4.06E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	8.27E-04	0.00E+00	0.00E+00	1.56E-01
7005	636625.3	4296103	NonCancerAcute	3.01E-03	5.50E-03	4.68E-02	0.00E+00	0.00E+00	4.02E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	1.50E-01
7006	636675.3	4296103	NonCancerAcute	2.91E-03	5.26E-03	4.53E-02	0.00E+00	0.00E+00	3.88E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.42E-01
7007	636725.3	4296103	NonCancerAcute	2.78E-03	5.05E-03	4.33E-02	0.00E+00	0.00E+00	3.65E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.37E-01
7008	636775.3	4296103	NonCancerAcute	2.75E-03	4.89E-03	4.27E-02	0.00E+00	0.00E+00	3.59E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.29E-01
7009	636825.3	4296103	NonCancerAcute	2.84E-03	4.86E-03	4.41E-02	0.00E+00	0.00E+00	3.64E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.20E-01
7010	636875.3	4296103	NonCancerAcute	2.90E-03	4.78E-03	4.50E-02	0.00E+00	0.00E+00	3.67E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	1.11E-01
7011	636925.3	4296103	NonCancerAcute	2.94E-03	4.77E-03	4.55E-02	0.00E+00	0.00E+00	3.68E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	5.88E-04	0.00E+00	0.00E+00	1.08E-01
7012	636975.3	4296103	NonCancerAcute	2.94E-03	4.82E-03	4.56E-02	0.00E+00	0.00E+00	3.68E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	5.74E-04	0.00E+00	0.00E+00	1.11E-01
7013	637025.3	4296103	NonCancerAcute	2.93E-03	4.81E-03	4.53E-02	0.00E+00	0.00E+00	3.65E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	1.12E-01
7014	637075.3	4296103	NonCancerAcute	2.88E-03	4.94E-03	4.47E-02	0.00E+00	0.00E+00	3.59E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	5.47E-04	0.00E+00	0.00E+00	1.23E-01
7015	637125.3	4296103	NonCancerAcute	2.82E-03	4.86E-03	4.37E-02	0.00E+00	0.00E+00	3.50E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	5.29E-04	0.00E+00	0.00E+00	1.22E-01
7016	637175.3	4296103	NonCancerAcute	2.75E-03	4.75E-03	4.25E-02	0.00E+00	0.00E+00	3.41E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	5.12E-04	0.00E+00	0.00E+00	1.21E-01
7017	637225.3	4296103	NonCancerAcute	2.66E-03	4.62E-03	4.11E-02	0.00E+00	0.00E+00	3.29E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	4.94E-04	0.00E+00	0.00E+00	1.18E-01
7018	637275.3	4296103	NonCancerAcute	2.55E-03	4.45E-03	3.96E-02	0.00E+00	0.00E+00	3.18E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	4.87E-04	0.00E+00	0.00E+00	1.14E-01
7019	637325.3	4296103	NonCancerAcute	2.80E-03	4.65E-03	4.34E-02	0.00E+00	0.00E+00	3.44E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	4.89E-04	0.00E+00	0.00E+00	1.09E-01
7020	637375.3	4296103	NonCancerAcute	2.67E-03	4.41E-03	4.14E-02	0.00E+00	0.00E+00	3.30E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	4.80E-04	0.00E+00	0.00E+00	1.03E-01
7021	637425.3	4296103	NonCancerAcute	2.54E-03	4.17E-03	3.93E-02	0.00E+00	0.00E+00	3.14E-03	9.55E-02	0.00E+00	9.65E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	9.65E-02
7022	637475.3	4296103	NonCancerAcute	2.39E-03	3.90E-03	3.70E-02	0.00E+00	0.00E+00	2.98E-03	8.83E-02	0.00E+00	8.94E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	8.94E-02
7023	637525.3	4296103	NonCancerAcute	2.24E-03	3.62E-03	3.46E-02	0.00E+00	0.00E+00	2.81E-03	8.11E-02	0.00E+00	8.22E-02	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	8.22E-02
7024	637575.3	4296103	NonCancerAcute	2.09E-03	3.40E-03	3.24E-02	0.00E+00	0.00E+00	2.65E-03	7.64E-02	0.00E+00	7.75E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	7.75E-02
7025	637625.3	4296103	NonCancerAcute	1.94E-03	3.19E-03	3.02E-02	0.00E+00	0.00E+00	2.50E-03	7.33E-02	0.00E+00	7.44E-02	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	7.44E-02
7026	637675.3	4296103	NonCancerAcute	1.79E-03	2.99E-03	2.79E-02	0.00E+00	0.00E+00	2.35E-03	7.00E-02	0.00E+00	7.11E-02	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	7.11E-02
7027	637725.3	4296103	NonCancerAcute	1.75E-03	2.89E-03	2.73E-02	0.00E+00	0.00E+00	2.30E-03	6.70E-02	0.00E+00	6.81E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	6.81E-02
7028	637775.3	4296103	NonCancerAcute	1.76E-03	2.89E-03	2.74E-02	0.00E+00	0.00E+00	2.31E-03	6.65E-02	0.00E+00	6.76E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	6.76E-02
7029	637825.3	4296103	NonCancerAcute	1.74E-03	2.86E-03	2.71E-02	0.00E+00	0.00E+00	2.29E-03	6.61E-02	0.00E+00	6.72E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	6.72E-02
7030	637875.3	4296103	NonCancerAcute	1.71E-03	2.80E-03	2.65E-02	0.00E+00	0.00E+00	2.24E-03	6.48E-02	0.00E+00	6.58E-02	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	6.58E-02
7031	637925.3	4296103	NonCancerAcute	1.67E-03	2.74E-03	2.59E-02	0.00E+00	0.00E+00	2.19E-03	6.32E-02	0.00E+00	6.42E-02	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	6.42E-02
7032	637975.3	4296103	NonCancerAcute	1.63E-03	2.67E-03	2.54E-02	0.00E+00	0.00E+00	2.14E-03	6.17E-02	0.00E+00	6.27E-02	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	6.27E-02
7033	638025.3	4296103	NonCancerAcute	1.59E-03	2.61E-03	2.48E-02	0.00E+00	0.00E+00	2.10E-03	6.01E-02	0.00E+00	6.11E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	6.11E-02
7034	638075.3	4296103	NonCancerAcute	1.54E-03	2.52E-03	2.40E-02	0.00E+00	0.00E+00	2.04E-03	5.79E-02	0.00E+00	5.90E-02	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	5.90E-02
7035	638125.3	4296103	NonCancerAcute	1.48E-03	2.42E-03	2.31E-02	0.00E+00	0.00E+00	1.98E-03	5.56E-02	0.00E+00	5.66E-02	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	5.66E-02
7036	638175.3	4296103	NonCancerAcute	1.42E-03	2.32E-03	2.22E-02	0.00E+00	0.00E+00	1.91E-03	5.31E-02	0.00E+00	5.41E-02	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	5.41E-02
7037	638225.3	4296103	NonCancerAcute	1.37E-03	2.23E-03	2.14E-02	0.00E+00	0.00E+00	1.85E-03	5.09E-02	0.00E+00	5.19E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	5.19E-02
7038	638275.3	4296103	NonCancerAcute	1.31E-03	2.13E-03	2.05E-02	0.00E+00	0.00E+00	1.79E-03	4.85E-02	0.00E+00	4.95E-02	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	4.95E-02
7039	638325.3	4296103	NonCancerAcute	1.28E-03	2.07E-03	2.00E-02	0.00E+00	0.00E+00	1.75E-03	4.70E-02	0.00E+00	4.80E-02	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	4.80E-02
7040	638375.3	4296103	NonCancerAcute	1.24E-03	2.01E-03	1.93E-02	0.00E+00	0.00E+00	1.71E-03	4.62E-02	0.00E+00	4.72E-02	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	4.72E-02
7041	638425.3	4296103	NonCancerAcute	1.19E-03	1.94E-03	1.86E-02	0.00E+00	0.00E+00	1.65E-03	4.51E-02	0.00E+00	4.61E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.61E-02
7042	638475.3	4296103	NonCancerAcute	9.78E-04	1.69E-03	1.54E-02	0.00E+00	0.00E+00	1.42E-03	4.34E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	4.44E-02
7043	638525.3	4296103	NonCancerAcute	1.11E-03	1.85E-03	1.73E-02	0.00E+00	0.00E+00	1.56E-03	4.45E-02	0.00E+00	4.55E-02	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	4.55E-02
7044	638575.3	4296103	NonCancerAcute	1.09E-03	1.84E-03	1.70E-02	0.00E+00	0.00E+00	1.54E-03	4.55E-02	0.00E+00	4.64E-02	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	4.64E-02
7045	638625.3	4296103	NonCancerAcute	1.03E-03	1.77E-03	1.62E-02	0.00E+00	0.00E+00	1.47E-03	4.45E-02	0.00E+00	4.55E-02	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	4.55E-02
7046	638675.3	4296103	NonCancerAcute	9.84E-04	1.70E-03	1.54E-02	0.00E+00	0.00E+00	1.42E-03	4.35E-02	0.00E+00	4.45E-02	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	4.45E-02
7047	638725.3	4296103	NonCancerAcute	9.33E-04	1.63E-03	1.47E-02	0.00E+00	0.00E+00	1.36E-03	4.22E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.32E-02
7048	638775.3	4296103	NonCancerAcute	8.96E-04	1.58E-03	1.41E-02	0.00E+00	0.00E+00	1.32E-03	4.17E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	4.27E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7049	638825.3	4296103	NonCancerAcute	8.58E-04	1.53E-03	1.35E-02	0.00E+00	0.00E+00	1.28E-03	4.12E-02	0.00E+00	4.21E-02	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	4.21E-02
7050	638875.3	4296103	NonCancerAcute	8.21E-04	1.48E-03	1.29E-02	0.00E+00	0.00E+00	1.24E-03	4.05E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	4.14E-02
7051	638925.3	4296103	NonCancerAcute	7.85E-04	1.43E-03	1.24E-02	0.00E+00	0.00E+00	1.19E-03	3.98E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.07E-02
7052	638975.3	4296103	NonCancerAcute	7.43E-04	1.36E-03	1.17E-02	0.00E+00	0.00E+00	1.15E-03	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.89E-02
7053	639025.3	4296103	NonCancerAcute	6.62E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.06E-03	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.29E-02
7054	639075.3	4296103	NonCancerAcute	6.38E-04	1.14E-03	1.01E-02	0.00E+00	0.00E+00	1.03E-03	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.22E-02
7055	639125.3	4296103	NonCancerAcute	6.69E-04	1.25E-03	1.06E-02	0.00E+00	0.00E+00	1.05E-03	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.69E-02
7056	639175.3	4296103	NonCancerAcute	6.64E-04	1.23E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.60E-02
7057	639225.3	4296103	NonCancerAcute	6.58E-04	1.21E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.50E-02
7058	639275.3	4296103	NonCancerAcute	5.74E-04	1.10E-03	9.12E-03	0.00E+00	0.00E+00	9.40E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.40E-02
7059	639325.3	4296103	NonCancerAcute	5.69E-04	1.09E-03	9.03E-03	0.00E+00	0.00E+00	9.34E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.33E-02
7060	635975.3	4296153	NonCancerAcute	4.41E-03	1.19E-02	6.89E-02	0.00E+00	0.00E+00	6.01E-03	4.58E-01	0.00E+00	4.61E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	4.61E-01
7061	636025.3	4296153	NonCancerAcute	4.38E-03	1.05E-02	6.83E-02	0.00E+00	0.00E+00	5.97E-03	3.69E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	3.72E-01
7062	636075.3	4296153	NonCancerAcute	4.30E-03	1.02E-02	6.72E-02	0.00E+00	0.00E+00	5.91E-03	3.59E-01	0.00E+00	3.62E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.62E-01
7063	636125.3	4296153	NonCancerAcute	4.20E-03	9.82E-03	6.55E-02	0.00E+00	0.00E+00	5.68E-03	3.40E-01	0.00E+00	3.43E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.43E-01
7064	636175.3	4296153	NonCancerAcute	4.06E-03	9.25E-03	6.33E-02	0.00E+00	0.00E+00	5.46E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.15E-01
7065	636225.3	4296153	NonCancerAcute	3.81E-03	8.81E-03	5.94E-02	0.00E+00	0.00E+00	5.17E-03	3.02E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	3.05E-01
7066	636275.3	4296153	NonCancerAcute	3.36E-03	8.00E-03	5.25E-02	0.00E+00	0.00E+00	4.60E-03	2.80E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.83E-01
7067	636325.3	4296153	NonCancerAcute	3.48E-03	7.62E-03	5.44E-02	0.00E+00	0.00E+00	4.72E-03	2.49E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.51E-01
7068	636375.3	4296153	NonCancerAcute	3.57E-03	7.51E-03	5.56E-02	0.00E+00	0.00E+00	4.72E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	2.39E-01
7069	636425.3	4296153	NonCancerAcute	3.59E-03	7.02E-03	5.58E-02	0.00E+00	0.00E+00	4.68E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	2.07E-01
7070	636475.3	4296153	NonCancerAcute	3.55E-03	6.59E-03	5.52E-02	0.00E+00	0.00E+00	4.62E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	1.83E-01
7071	636525.3	4296153	NonCancerAcute	3.46E-03	6.35E-03	5.38E-02	0.00E+00	0.00E+00	4.54E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.75E-01
7072	636575.3	4296153	NonCancerAcute	3.32E-03	6.07E-03	5.17E-02	0.00E+00	0.00E+00	4.40E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	1.67E-01
7073	636625.3	4296153	NonCancerAcute	3.22E-03	5.84E-03	5.00E-02	0.00E+00	0.00E+00	4.20E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	1.58E-01
7074	636675.3	4296153	NonCancerAcute	3.33E-03	5.78E-03	5.17E-02	0.00E+00	0.00E+00	4.25E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.46E-01
7075	636725.3	4296153	NonCancerAcute	3.41E-03	5.68E-03	5.28E-02	0.00E+00	0.00E+00	4.28E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.35E-01
7076	636775.3	4296153	NonCancerAcute	3.44E-03	5.65E-03	5.33E-02	0.00E+00	0.00E+00	4.27E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	1.30E-01
7077	636825.3	4296153	NonCancerAcute	3.44E-03	5.68E-03	5.32E-02	0.00E+00	0.00E+00	4.25E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	1.33E-01
7078	636875.3	4296153	NonCancerAcute	3.40E-03	5.65E-03	5.26E-02	0.00E+00	0.00E+00	4.19E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	6.06E-04	0.00E+00	0.00E+00	1.34E-01
7079	636925.3	4296153	NonCancerAcute	3.33E-03	5.56E-03	5.16E-02	0.00E+00	0.00E+00	4.10E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	1.33E-01
7080	636975.3	4296153	NonCancerAcute	3.24E-03	5.64E-03	5.02E-02	0.00E+00	0.00E+00	3.98E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	5.68E-04	0.00E+00	0.00E+00	1.44E-01
7081	637025.3	4296153	NonCancerAcute	3.13E-03	5.46E-03	4.85E-02	0.00E+00	0.00E+00	3.85E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	5.51E-04	0.00E+00	0.00E+00	1.40E-01
7082	637075.3	4296153	NonCancerAcute	3.01E-03	5.24E-03	4.66E-02	0.00E+00	0.00E+00	3.70E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	5.32E-04	0.00E+00	0.00E+00	1.34E-01
7083	637125.3	4296153	NonCancerAcute	2.87E-03	5.00E-03	4.45E-02	0.00E+00	0.00E+00	3.55E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	1.27E-01
7084	637175.3	4296153	NonCancerAcute	2.73E-03	4.73E-03	4.23E-02	0.00E+00	0.00E+00	3.38E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	5.09E-04	0.00E+00	0.00E+00	1.20E-01
7085	637225.3	4296153	NonCancerAcute	2.90E-03	4.79E-03	4.49E-02	0.00E+00	0.00E+00	3.56E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	5.06E-04	0.00E+00	0.00E+00	1.12E-01
7086	637275.3	4296153	NonCancerAcute	2.73E-03	4.48E-03	4.23E-02	0.00E+00	0.00E+00	3.37E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	1.03E-01
7087	637325.3	4296153	NonCancerAcute	2.55E-03	4.15E-03	3.95E-02	0.00E+00	0.00E+00	3.17E-03	9.32E-02	0.00E+00	9.43E-02	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	9.43E-02
7088	637375.3	4296153	NonCancerAcute	2.36E-03	3.85E-03	3.66E-02	0.00E+00	0.00E+00	2.96E-03	8.69E-02	0.00E+00	8.80E-02	0.00E+00	0.00E+00	4.76E-04	0.00E+00	0.00E+00	8.80E-02
7089	637425.3	4296153	NonCancerAcute	2.18E-03	3.57E-03	3.38E-02	0.00E+00	0.00E+00	2.76E-03	8.17E-02	0.00E+00	8.28E-02	0.00E+00	0.00E+00	4.63E-04	0.00E+00	0.00E+00	8.28E-02
7090	637475.3	4296153	NonCancerAcute	2.01E-03	3.31E-03	3.11E-02	0.00E+00	0.00E+00	2.57E-03	7.67E-02	0.00E+00	7.78E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	7.78E-02
7091	637525.3	4296153	NonCancerAcute	1.98E-03	3.27E-03	3.07E-02	0.00E+00	0.00E+00	2.55E-03	7.56E-02	0.00E+00	7.67E-02	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	7.67E-02
7092	637575.3	4296153	NonCancerAcute	1.95E-03	3.23E-03	3.03E-02	0.00E+00	0.00E+00	2.52E-03	7.49E-02	0.00E+00	7.60E-02	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	7.60E-02
7093	637625.3	4296153	NonCancerAcute	1.92E-03	3.17E-03	2.98E-02	0.00E+00	0.00E+00	2.48E-03	7.36E-02	0.00E+00	7.47E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	7.47E-02
7094	637675.3	4296153	NonCancerAcute	1.88E-03	3.09E-03	2.91E-02	0.00E+00	0.00E+00	2.43E-03	7.18E-02	0.00E+00	7.28E-02	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	7.28E-02
7095	637725.3	4296153	NonCancerAcute	1.83E-03	3.02E-03	2.84E-02	0.00E+00	0.00E+00	2.37E-03	6.98E-02	0.00E+00	7.08E-02	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	7.08E-02
7096	637775.3	4296153	NonCancerAcute	1.79E-03	2.95E-03	2.79E-02	0.00E+00	0.00E+00	2.32E-03	6.80E-02	0.00E+00	6.91E-02	0.00E+00	0.00E+00	4.30E-04	0.00E+00	0.00E+00	6.91E-02
7097	637825.3	4296153	NonCancerAcute	1.75E-03	2.87E-03	2.72E-02	0.00E+00	0.00E+00	2.27E-03	6.61E-02	0.00E+00	6.71E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	6.71E-02
7098	637875.3	4296153	NonCancerAcute	1.69E-03	2.76E-03	2.62E-02	0.00E+00	0.00E+00	2.20E-03	6.34E-02	0.00E+00	6.44E-02	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	6.44E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7099	637925.3	4296153	NonCancerAcute	1.63E-03	2.66E-03	2.53E-02	0.00E+00	0.00E+00	2.14E-03	6.07E-02	0.00E+00	6.17E-02	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	6.17E-02
7100	637975.3	4296153	NonCancerAcute	1.57E-03	2.56E-03	2.44E-02	0.00E+00	0.00E+00	2.08E-03	5.82E-02	0.00E+00	5.92E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	5.92E-02
7101	638025.3	4296153	NonCancerAcute	1.52E-03	2.48E-03	2.36E-02	0.00E+00	0.00E+00	2.02E-03	5.66E-02	0.00E+00	5.76E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	5.76E-02
7102	638075.3	4296153	NonCancerAcute	1.45E-03	2.38E-03	2.26E-02	0.00E+00	0.00E+00	1.95E-03	5.51E-02	0.00E+00	5.61E-02	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	5.61E-02
7103	638125.3	4296153	NonCancerAcute	1.37E-03	2.27E-03	2.14E-02	0.00E+00	0.00E+00	1.86E-03	5.33E-02	0.00E+00	5.43E-02	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	5.43E-02
7104	638175.3	4296153	NonCancerAcute	1.31E-03	2.20E-03	2.05E-02	0.00E+00	0.00E+00	1.79E-03	5.26E-02	0.00E+00	5.36E-02	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	5.36E-02
7105	638225.3	4296153	NonCancerAcute	1.25E-03	2.12E-03	1.96E-02	0.00E+00	0.00E+00	1.73E-03	5.17E-02	0.00E+00	5.27E-02	0.00E+00	0.00E+00	4.04E-04	0.00E+00	0.00E+00	5.27E-02
7106	638275.3	4296153	NonCancerAcute	1.05E-03	1.87E-03	1.64E-02	0.00E+00	0.00E+00	1.50E-03	5.00E-02	0.00E+00	5.10E-02	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	5.10E-02
7107	638325.3	4296153	NonCancerAcute	1.01E-03	1.81E-03	1.58E-02	0.00E+00	0.00E+00	1.46E-03	4.91E-02	0.00E+00	5.01E-02	0.00E+00	0.00E+00	3.97E-04	0.00E+00	0.00E+00	5.01E-02
7108	638375.3	4296153	NonCancerAcute	1.10E-03	1.92E-03	1.72E-02	0.00E+00	0.00E+00	1.56E-03	4.96E-02	0.00E+00	5.06E-02	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	5.06E-02
7109	638425.3	4296153	NonCancerAcute	9.31E-04	1.70E-03	1.46E-02	0.00E+00	0.00E+00	1.38E-03	4.73E-02	0.00E+00	4.83E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	4.83E-02
7110	638475.3	4296153	NonCancerAcute	9.96E-04	1.77E-03	1.56E-02	0.00E+00	0.00E+00	1.44E-03	4.74E-02	0.00E+00	4.84E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	4.84E-02
7111	638525.3	4296153	NonCancerAcute	9.60E-04	1.74E-03	1.51E-02	0.00E+00	0.00E+00	1.40E-03	4.77E-02	0.00E+00	4.87E-02	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	4.87E-02
7112	638575.3	4296153	NonCancerAcute	9.16E-04	1.69E-03	1.44E-02	0.00E+00	0.00E+00	1.35E-03	4.72E-02	0.00E+00	4.81E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	4.81E-02
7113	638625.3	4296153	NonCancerAcute	8.67E-04	1.60E-03	1.36E-02	0.00E+00	0.00E+00	1.30E-03	4.52E-02	0.00E+00	4.62E-02	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	4.62E-02
7114	638675.3	4296153	NonCancerAcute	8.22E-04	1.53E-03	1.29E-02	0.00E+00	0.00E+00	1.24E-03	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.44E-02
7115	638725.3	4296153	NonCancerAcute	7.94E-04	1.48E-03	1.25E-02	0.00E+00	0.00E+00	1.21E-03	4.20E-02	0.00E+00	4.30E-02	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	4.30E-02
7116	638775.3	4296153	NonCancerAcute	7.89E-04	1.45E-03	1.24E-02	0.00E+00	0.00E+00	1.20E-03	4.10E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	4.19E-02
7117	638825.3	4296153	NonCancerAcute	7.84E-04	1.43E-03	1.24E-02	0.00E+00	0.00E+00	1.19E-03	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	4.09E-02
7118	638875.3	4296153	NonCancerAcute	6.78E-04	1.30E-03	1.07E-02	0.00E+00	0.00E+00	1.07E-03	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.96E-02
7119	638925.3	4296153	NonCancerAcute	6.70E-04	1.26E-03	1.06E-02	0.00E+00	0.00E+00	1.06E-03	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.75E-02
7120	638975.3	4296153	NonCancerAcute	6.62E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.05E-03	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.29E-02
7121	639025.3	4296153	NonCancerAcute	6.54E-04	1.22E-03	1.03E-02	0.00E+00	0.00E+00	1.04E-03	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.64E-02
7122	639075.3	4296153	NonCancerAcute	7.51E-04	1.32E-03	1.18E-02	0.00E+00	0.00E+00	1.14E-03	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.61E-02
7123	639125.3	4296153	NonCancerAcute	7.45E-04	1.31E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.57E-02
7124	639175.3	4296153	NonCancerAcute	7.37E-04	1.29E-03	1.16E-02	0.00E+00	0.00E+00	1.12E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.53E-02
7125	639225.3	4296153	NonCancerAcute	7.24E-04	1.27E-03	1.14E-02	0.00E+00	0.00E+00	1.11E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.46E-02
7126	639275.3	4296153	NonCancerAcute	6.11E-04	1.14E-03	9.69E-03	0.00E+00	0.00E+00	9.85E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.39E-02
7127	639325.3	4296153	NonCancerAcute	6.02E-04	1.12E-03	9.56E-03	0.00E+00	0.00E+00	9.74E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.34E-02
7128	639375.3	4296153	NonCancerAcute	5.94E-04	1.11E-03	9.42E-03	0.00E+00	0.00E+00	9.62E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.29E-02
7129	635975.3	4296203	NonCancerAcute	4.78E-03	1.26E-02	7.47E-02	0.00E+00	0.00E+00	6.50E-03	4.71E-01	0.00E+00	4.74E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	4.74E-01
7130	636025.3	4296203	NonCancerAcute	4.69E-03	1.17E-02	7.32E-02	0.00E+00	0.00E+00	6.44E-03	4.19E-01	0.00E+00	4.23E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	4.23E-01
7131	636075.3	4296203	NonCancerAcute	4.57E-03	1.12E-02	7.14E-02	0.00E+00	0.00E+00	6.27E-03	3.97E-01	0.00E+00	4.01E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	4.01E-01
7132	636125.3	4296203	NonCancerAcute	4.43E-03	1.04E-02	6.91E-02	0.00E+00	0.00E+00	5.99E-03	3.62E-01	0.00E+00	3.65E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	3.65E-01
7133	636175.3	4296203	NonCancerAcute	4.18E-03	9.94E-03	6.52E-02	0.00E+00	0.00E+00	5.70E-03	3.50E-01	0.00E+00	3.53E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	3.53E-01
7134	636225.3	4296203	NonCancerAcute	4.09E-03	9.19E-03	6.38E-02	0.00E+00	0.00E+00	5.54E-03	3.09E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.12E-01
7135	636275.3	4296203	NonCancerAcute	4.20E-03	8.96E-03	6.55E-02	0.00E+00	0.00E+00	5.61E-03	2.89E-01	0.00E+00	2.92E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.92E-01
7136	636325.3	4296203	NonCancerAcute	4.23E-03	8.42E-03	6.58E-02	0.00E+00	0.00E+00	5.55E-03	2.52E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.55E-01
7137	636375.3	4296203	NonCancerAcute	4.17E-03	7.83E-03	6.48E-02	0.00E+00	0.00E+00	5.39E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	2.20E-01
7138	636425.3	4296203	NonCancerAcute	4.04E-03	7.50E-03	6.28E-02	0.00E+00	0.00E+00	5.24E-03	2.06E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	2.09E-01
7139	636475.3	4296203	NonCancerAcute	3.85E-03	7.13E-03	5.99E-02	0.00E+00	0.00E+00	5.08E-03	1.96E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.99E-01
7140	636525.3	4296203	NonCancerAcute	3.97E-03	7.03E-03	6.18E-02	0.00E+00	0.00E+00	5.14E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	9.57E-04	0.00E+00	0.00E+00	1.84E-01
7141	636575.3	4296203	NonCancerAcute	4.06E-03	6.89E-03	6.30E-02	0.00E+00	0.00E+00	5.14E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	1.68E-01
7142	636625.3	4296203	NonCancerAcute	4.09E-03	6.84E-03	6.34E-02	0.00E+00	0.00E+00	5.10E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.62E-01
7143	636675.3	4296203	NonCancerAcute	4.08E-03	6.86E-03	6.31E-02	0.00E+00	0.00E+00	5.02E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.65E-01
7144	636725.3	4296203	NonCancerAcute	4.01E-03	6.78E-03	6.21E-02	0.00E+00	0.00E+00	4.94E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.64E-01
7145	636775.3	4296203	NonCancerAcute	3.91E-03	6.61E-03	6.05E-02	0.00E+00	0.00E+00	4.80E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.61E-01
7146	636825.3	4296203	NonCancerAcute	3.78E-03	6.38E-03	5.84E-02	0.00E+00	0.00E+00	4.62E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	1.55E-01
7147	636875.3	4296203	NonCancerAcute	3.62E-03	6.09E-03	5.60E-02	0.00E+00	0.00E+00	4.44E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	1.47E-01
7148	636925.3	4296203	NonCancerAcute	3.44E-03	6.01E-03	5.32E-02	0.00E+00	0.00E+00	4.23E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	1.54E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7149	636975.3	4296203	NonCancerAcute	3.25E-03	5.65E-03	5.04E-02	0.00E+00	0.00E+00	4.01E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	1.44E-01
7150	637025.3	4296203	NonCancerAcute	3.06E-03	5.27E-03	4.74E-02	0.00E+00	0.00E+00	3.80E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	5.70E-04	0.00E+00	0.00E+00	1.32E-01
7151	637075.3	4296203	NonCancerAcute	2.87E-03	4.90E-03	4.44E-02	0.00E+00	0.00E+00	3.58E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	5.54E-04	0.00E+00	0.00E+00	1.21E-01
7152	637125.3	4296203	NonCancerAcute	2.68E-03	4.52E-03	4.15E-02	0.00E+00	0.00E+00	3.36E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	1.10E-01
7153	637175.3	4296203	NonCancerAcute	2.71E-03	4.43E-03	4.19E-02	0.00E+00	0.00E+00	3.38E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.25E-04	0.00E+00	0.00E+00	1.01E-01
7154	637225.3	4296203	NonCancerAcute	2.48E-03	4.10E-03	3.85E-02	0.00E+00	0.00E+00	3.13E-03	9.43E-02	0.00E+00	9.55E-02	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	9.55E-02
7155	637275.3	4296203	NonCancerAcute	2.37E-03	3.95E-03	3.68E-02	0.00E+00	0.00E+00	3.00E-03	9.26E-02	0.00E+00	9.37E-02	0.00E+00	0.00E+00	5.04E-04	0.00E+00	0.00E+00	9.37E-02
7156	637325.3	4296203	NonCancerAcute	2.32E-03	3.86E-03	3.59E-02	0.00E+00	0.00E+00	2.93E-03	9.03E-02	0.00E+00	9.14E-02	0.00E+00	0.00E+00	4.90E-04	0.00E+00	0.00E+00	9.14E-02
7157	637375.3	4296203	NonCancerAcute	2.26E-03	3.75E-03	3.50E-02	0.00E+00	0.00E+00	2.86E-03	8.78E-02	0.00E+00	8.89E-02	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	8.89E-02
7158	637425.3	4296203	NonCancerAcute	2.19E-03	3.63E-03	3.39E-02	0.00E+00	0.00E+00	2.78E-03	8.46E-02	0.00E+00	8.57E-02	0.00E+00	0.00E+00	4.75E-04	0.00E+00	0.00E+00	8.57E-02
7159	637475.3	4296203	NonCancerAcute	2.12E-03	3.50E-03	3.28E-02	0.00E+00	0.00E+00	2.70E-03	8.14E-02	0.00E+00	8.25E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	8.25E-02
7160	637525.3	4296203	NonCancerAcute	2.05E-03	3.38E-03	3.18E-02	0.00E+00	0.00E+00	2.61E-03	7.81E-02	0.00E+00	7.92E-02	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	7.92E-02
7161	637575.3	4296203	NonCancerAcute	1.98E-03	3.25E-03	3.07E-02	0.00E+00	0.00E+00	2.53E-03	7.48E-02	0.00E+00	7.59E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	7.59E-02
7162	637625.3	4296203	NonCancerAcute	1.90E-03	3.12E-03	2.96E-02	0.00E+00	0.00E+00	2.45E-03	7.16E-02	0.00E+00	7.26E-02	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	7.26E-02
7163	637675.3	4296203	NonCancerAcute	1.82E-03	2.98E-03	2.83E-02	0.00E+00	0.00E+00	2.36E-03	6.79E-02	0.00E+00	6.89E-02	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	6.89E-02
7164	637725.3	4296203	NonCancerAcute	1.75E-03	2.86E-03	2.72E-02	0.00E+00	0.00E+00	2.27E-03	6.56E-02	0.00E+00	6.67E-02	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	6.67E-02
7165	637775.3	4296203	NonCancerAcute	1.68E-03	2.78E-03	2.61E-02	0.00E+00	0.00E+00	2.20E-03	6.50E-02	0.00E+00	6.60E-02	0.00E+00	0.00E+00	4.31E-04	0.00E+00	0.00E+00	6.60E-02
7166	637825.3	4296203	NonCancerAcute	1.60E-03	2.68E-03	2.50E-02	0.00E+00	0.00E+00	2.12E-03	6.41E-02	0.00E+00	6.51E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	6.51E-02
7167	637875.3	4296203	NonCancerAcute	1.53E-03	2.59E-03	2.38E-02	0.00E+00	0.00E+00	2.04E-03	6.31E-02	0.00E+00	6.42E-02	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	6.42E-02
7168	637925.3	4296203	NonCancerAcute	1.46E-03	2.50E-03	2.27E-02	0.00E+00	0.00E+00	1.96E-03	6.20E-02	0.00E+00	6.30E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	6.30E-02
7169	637975.3	4296203	NonCancerAcute	1.39E-03	2.40E-03	2.17E-02	0.00E+00	0.00E+00	1.88E-03	6.08E-02	0.00E+00	6.18E-02	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	6.18E-02
7170	638025.3	4296203	NonCancerAcute	1.33E-03	2.32E-03	2.07E-02	0.00E+00	0.00E+00	1.81E-03	6.00E-02	0.00E+00	6.10E-02	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	6.10E-02
7171	638075.3	4296203	NonCancerAcute	1.26E-03	2.22E-03	1.96E-02	0.00E+00	0.00E+00	1.74E-03	5.84E-02	0.00E+00	5.94E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	5.94E-02
7172	638125.3	4296203	NonCancerAcute	1.19E-03	2.13E-03	1.86E-02	0.00E+00	0.00E+00	1.67E-03	5.69E-02	0.00E+00	5.79E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	5.79E-02
7173	638175.3	4296203	NonCancerAcute	1.13E-03	2.04E-03	1.77E-02	0.00E+00	0.00E+00	1.60E-03	5.52E-02	0.00E+00	5.62E-02	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	5.62E-02
7174	638225.3	4296203	NonCancerAcute	1.06E-03	1.94E-03	1.67E-02	0.00E+00	0.00E+00	1.53E-03	5.31E-02	0.00E+00	5.42E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	5.42E-02
7175	638275.3	4296203	NonCancerAcute	9.36E-04	1.76E-03	1.47E-02	0.00E+00	0.00E+00	1.39E-03	5.08E-02	0.00E+00	5.18E-02	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	5.18E-02
7176	638325.3	4296203	NonCancerAcute	8.95E-04	1.71E-03	1.41E-02	0.00E+00	0.00E+00	1.34E-03	4.99E-02	0.00E+00	5.09E-02	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	5.09E-02
7177	638375.3	4296203	NonCancerAcute	8.56E-04	1.64E-03	1.35E-02	0.00E+00	0.00E+00	1.30E-03	4.83E-02	0.00E+00	4.94E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.94E-02
7178	638425.3	4296203	NonCancerAcute	8.28E-04	1.59E-03	1.31E-02	0.00E+00	0.00E+00	1.26E-03	4.72E-02	0.00E+00	4.82E-02	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	4.82E-02
7179	638475.3	4296203	NonCancerAcute	9.71E-04	1.76E-03	1.52E-02	0.00E+00	0.00E+00	1.41E-03	4.81E-02	0.00E+00	4.91E-02	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	4.91E-02
7180	638525.3	4296203	NonCancerAcute	9.55E-04	1.71E-03	1.50E-02	0.00E+00	0.00E+00	1.39E-03	4.63E-02	0.00E+00	4.73E-02	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	4.73E-02
7181	638575.3	4296203	NonCancerAcute	9.29E-04	1.65E-03	1.46E-02	0.00E+00	0.00E+00	1.36E-03	4.40E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.50E-02
7182	638625.3	4296203	NonCancerAcute	9.13E-04	1.61E-03	1.43E-02	0.00E+00	0.00E+00	1.34E-03	4.29E-02	0.00E+00	4.38E-02	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	4.38E-02
7183	638675.3	4296203	NonCancerAcute	8.94E-04	1.58E-03	1.40E-02	0.00E+00	0.00E+00	1.31E-03	4.18E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	4.27E-02
7184	638725.3	4296203	NonCancerAcute	7.56E-04	1.41E-03	1.19E-02	0.00E+00	0.00E+00	1.16E-03	4.04E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	4.14E-02
7185	638775.3	4296203	NonCancerAcute	7.44E-04	1.37E-03	1.17E-02	0.00E+00	0.00E+00	1.15E-03	3.89E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.99E-02
7186	638825.3	4296203	NonCancerAcute	7.32E-04	1.35E-03	1.16E-02	0.00E+00	0.00E+00	1.13E-03	3.83E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.93E-02
7187	638875.3	4296203	NonCancerAcute	7.20E-04	1.26E-03	1.14E-02	0.00E+00	0.00E+00	1.12E-03	3.36E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.46E-02
7188	638925.3	4296203	NonCancerAcute	7.07E-04	1.30E-03	1.12E-02	0.00E+00	0.00E+00	1.10E-03	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.82E-02
7189	638975.3	4296203	NonCancerAcute	6.95E-04	1.30E-03	1.10E-02	0.00E+00	0.00E+00	1.08E-03	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.84E-02
7190	639025.3	4296203	NonCancerAcute	8.08E-04	1.41E-03	1.27E-02	0.00E+00	0.00E+00	1.20E-03	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.80E-02
7191	639075.3	4296203	NonCancerAcute	7.95E-04	1.39E-03	1.25E-02	0.00E+00	0.00E+00	1.18E-03	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.74E-02
7192	639125.3	4296203	NonCancerAcute	7.80E-04	1.36E-03	1.23E-02	0.00E+00	0.00E+00	1.16E-03	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.66E-02
7193	639175.3	4296203	NonCancerAcute	6.48E-04	1.21E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.58E-02
7194	639225.3	4296203	NonCancerAcute	6.36E-04	1.18E-03	1.01E-02	0.00E+00	0.00E+00	1.01E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.50E-02
7195	639275.3	4296203	NonCancerAcute	6.25E-04	1.16E-03	9.89E-03	0.00E+00	0.00E+00	9.91E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
7196	639325.3	4296203	NonCancerAcute	6.14E-04	1.14E-03	9.72E-03	0.00E+00	0.00E+00	9.76E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.36E-02
7197	639375.3	4296203	NonCancerAcute	6.03E-04	1.12E-03	9.54E-03	0.00E+00	0.00E+00	9.61E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.30E-02
7198	635975.3	4296253	NonCancerAcute	5.16E-03	1.33E-02	8.06E-02	0.00E+00	0.00E+00	7.04E-03	4.97E-01	0.00E+00	5.00E-01	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	5.00E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7199	636025.3	4296253	NonCancerAcute	5.03E-03	1.28E-02	7.85E-02	0.00E+00	0.00E+00	6.87E-03	4.74E-01	0.00E+00	4.78E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	4.78E-01
7200	636075.3	4296253	NonCancerAcute	4.89E-03	1.20E-02	7.63E-02	0.00E+00	0.00E+00	6.65E-03	4.36E-01	0.00E+00	4.40E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	4.40E-01
7201	636125.3	4296253	NonCancerAcute	4.89E-03	1.16E-02	7.62E-02	0.00E+00	0.00E+00	6.61E-03	4.10E-01	0.00E+00	4.14E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	4.14E-01
7202	636175.3	4296253	NonCancerAcute	5.04E-03	1.09E-02	7.84E-02	0.00E+00	0.00E+00	6.60E-03	3.59E-01	0.00E+00	3.62E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.62E-01
7203	636225.3	4296253	NonCancerAcute	5.09E-03	1.04E-02	7.90E-02	0.00E+00	0.00E+00	6.59E-03	3.19E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.22E-01
7204	636275.3	4296253	NonCancerAcute	5.01E-03	9.55E-03	7.78E-02	0.00E+00	0.00E+00	6.43E-03	2.72E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.75E-01
7205	636325.3	4296253	NonCancerAcute	4.82E-03	9.05E-03	7.49E-02	0.00E+00	0.00E+00	6.15E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.55E-01
7206	636375.3	4296253	NonCancerAcute	4.84E-03	8.82E-03	7.51E-02	0.00E+00	0.00E+00	6.14E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.39E-01
7207	636425.3	4296253	NonCancerAcute	4.95E-03	8.59E-03	7.68E-02	0.00E+00	0.00E+00	6.27E-03	2.15E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.18E-01
7208	636475.3	4296253	NonCancerAcute	4.98E-03	8.49E-03	7.72E-02	0.00E+00	0.00E+00	6.23E-03	2.07E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	2.10E-01
7209	636525.3	4296253	NonCancerAcute	4.94E-03	8.48E-03	7.65E-02	0.00E+00	0.00E+00	6.10E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	2.11E-01
7210	636575.3	4296253	NonCancerAcute	4.83E-03	8.31E-03	7.47E-02	0.00E+00	0.00E+00	5.88E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	2.07E-01
7211	636625.3	4296253	NonCancerAcute	4.67E-03	8.02E-03	7.22E-02	0.00E+00	0.00E+00	5.68E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	2.00E-01
7212	636675.3	4296253	NonCancerAcute	4.47E-03	7.64E-03	6.91E-02	0.00E+00	0.00E+00	5.43E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	7.20E-04	0.00E+00	0.00E+00	1.89E-01
7213	636725.3	4296253	NonCancerAcute	4.24E-03	7.20E-03	6.55E-02	0.00E+00	0.00E+00	5.16E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	1.76E-01
7214	636775.3	4296253	NonCancerAcute	3.99E-03	6.72E-03	6.17E-02	0.00E+00	0.00E+00	4.88E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.63E-01
7215	636825.3	4296253	NonCancerAcute	3.73E-03	6.23E-03	5.77E-02	0.00E+00	0.00E+00	4.58E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	6.51E-04	0.00E+00	0.00E+00	1.49E-01
7216	636875.3	4296253	NonCancerAcute	3.46E-03	5.74E-03	5.36E-02	0.00E+00	0.00E+00	4.29E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	1.35E-01
7217	636925.3	4296253	NonCancerAcute	3.20E-03	5.39E-03	4.96E-02	0.00E+00	0.00E+00	3.99E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	1.30E-01
7218	636975.3	4296253	NonCancerAcute	2.95E-03	4.94E-03	4.58E-02	0.00E+00	0.00E+00	3.71E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	5.96E-04	0.00E+00	0.00E+00	1.18E-01
7219	637025.3	4296253	NonCancerAcute	2.71E-03	4.64E-03	4.21E-02	0.00E+00	0.00E+00	3.45E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	1.15E-01
7220	637075.3	4296253	NonCancerAcute	2.79E-03	4.69E-03	4.33E-02	0.00E+00	0.00E+00	3.53E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	5.94E-04	0.00E+00	0.00E+00	1.13E-01
7221	637125.3	4296253	NonCancerAcute	2.72E-03	4.56E-03	4.22E-02	0.00E+00	0.00E+00	3.44E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	1.10E-01
7222	637175.3	4296253	NonCancerAcute	2.64E-03	4.42E-03	4.09E-02	0.00E+00	0.00E+00	3.34E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	1.06E-01
7223	637225.3	4296253	NonCancerAcute	2.55E-03	4.26E-03	3.96E-02	0.00E+00	0.00E+00	3.23E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.43E-04	0.00E+00	0.00E+00	1.01E-01
7224	637275.3	4296253	NonCancerAcute	2.44E-03	4.06E-03	3.79E-02	0.00E+00	0.00E+00	3.10E-03	9.47E-02	0.00E+00	9.59E-02	0.00E+00	0.00E+00	5.24E-04	0.00E+00	0.00E+00	9.59E-02
7225	637325.3	4296253	NonCancerAcute	2.33E-03	3.86E-03	3.62E-02	0.00E+00	0.00E+00	2.97E-03	8.92E-02	0.00E+00	9.04E-02	0.00E+00	0.00E+00	5.11E-04	0.00E+00	0.00E+00	9.04E-02
7226	637375.3	4296253	NonCancerAcute	2.22E-03	3.66E-03	3.45E-02	0.00E+00	0.00E+00	2.83E-03	8.41E-02	0.00E+00	8.53E-02	0.00E+00	0.00E+00	4.95E-04	0.00E+00	0.00E+00	8.53E-02
7227	637425.3	4296253	NonCancerAcute	2.10E-03	3.49E-03	3.26E-02	0.00E+00	0.00E+00	2.69E-03	8.16E-02	0.00E+00	8.27E-02	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	8.27E-02
7228	637475.3	4296253	NonCancerAcute	2.00E-03	3.36E-03	3.10E-02	0.00E+00	0.00E+00	2.57E-03	8.00E-02	0.00E+00	8.11E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	8.11E-02
7229	637525.3	4296253	NonCancerAcute	1.90E-03	3.23E-03	2.96E-02	0.00E+00	0.00E+00	2.46E-03	7.85E-02	0.00E+00	7.96E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	7.96E-02
7230	637575.3	4296253	NonCancerAcute	1.80E-03	3.10E-03	2.81E-02	0.00E+00	0.00E+00	2.35E-03	7.67E-02	0.00E+00	7.77E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	7.77E-02
7231	637625.3	4296253	NonCancerAcute	1.72E-03	2.98E-03	2.67E-02	0.00E+00	0.00E+00	2.26E-03	7.52E-02	0.00E+00	7.63E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	7.63E-02
7232	637675.3	4296253	NonCancerAcute	1.62E-03	2.84E-03	2.52E-02	0.00E+00	0.00E+00	2.16E-03	7.28E-02	0.00E+00	7.38E-02	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	7.38E-02
7233	637725.3	4296253	NonCancerAcute	1.53E-03	2.72E-03	2.39E-02	0.00E+00	0.00E+00	2.06E-03	7.10E-02	0.00E+00	7.20E-02	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	7.20E-02
7234	637775.3	4296253	NonCancerAcute	1.45E-03	2.60E-03	2.26E-02	0.00E+00	0.00E+00	1.97E-03	6.90E-02	0.00E+00	7.01E-02	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	7.01E-02
7235	637825.3	4296253	NonCancerAcute	1.37E-03	2.49E-03	2.14E-02	0.00E+00	0.00E+00	1.88E-03	6.73E-02	0.00E+00	6.83E-02	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	6.83E-02
7236	637875.3	4296253	NonCancerAcute	1.29E-03	2.37E-03	2.02E-02	0.00E+00	0.00E+00	1.80E-03	6.52E-02	0.00E+00	6.62E-02	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	6.62E-02
7237	637925.3	4296253	NonCancerAcute	1.22E-03	2.26E-03	1.91E-02	0.00E+00	0.00E+00	1.72E-03	6.31E-02	0.00E+00	6.41E-02	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	6.41E-02
7238	637975.3	4296253	NonCancerAcute	1.21E-03	2.21E-03	1.89E-02	0.00E+00	0.00E+00	1.71E-03	6.10E-02	0.00E+00	6.20E-02	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	6.20E-02
7239	638025.3	4296253	NonCancerAcute	1.20E-03	2.18E-03	1.88E-02	0.00E+00	0.00E+00	1.69E-03	5.93E-02	0.00E+00	6.03E-02	0.00E+00	0.00E+00	4.31E-04	0.00E+00	0.00E+00	6.03E-02
7240	638075.3	4296253	NonCancerAcute	1.17E-03	2.11E-03	1.84E-02	0.00E+00	0.00E+00	1.67E-03	5.67E-02	0.00E+00	5.78E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	5.78E-02
7241	638125.3	4296253	NonCancerAcute	1.15E-03	2.06E-03	1.81E-02	0.00E+00	0.00E+00	1.64E-03	5.48E-02	0.00E+00	5.58E-02	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	5.58E-02
7242	638175.3	4296253	NonCancerAcute	1.14E-03	2.03E-03	1.78E-02	0.00E+00	0.00E+00	1.62E-03	5.38E-02	0.00E+00	5.48E-02	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	5.48E-02
7243	638225.3	4296253	NonCancerAcute	9.53E-04	1.79E-03	1.50E-02	0.00E+00	0.00E+00	1.42E-03	5.16E-02	0.00E+00	5.27E-02	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	5.27E-02
7244	638275.3	4296253	NonCancerAcute	9.35E-04	1.75E-03	1.47E-02	0.00E+00	0.00E+00	1.40E-03	5.01E-02	0.00E+00	5.11E-02	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	5.11E-02
7245	638325.3	4296253	NonCancerAcute	9.16E-04	1.71E-03	1.44E-02	0.00E+00	0.00E+00	1.37E-03	4.91E-02	0.00E+00	5.01E-02	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	5.01E-02
7246	638375.3	4296253	NonCancerAcute	8.98E-04	1.68E-03	1.41E-02	0.00E+00	0.00E+00	1.34E-03	4.84E-02	0.00E+00	4.94E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	4.94E-02
7247	638425.3	4296253	NonCancerAcute	1.05E-03	1.85E-03	1.64E-02	0.00E+00	0.00E+00	1.50E-03	4.86E-02	0.00E+00	4.96E-02	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	4.96E-02
7248	638475.3	4296253	NonCancerAcute	1.05E-03	1.85E-03	1.64E-02	0.00E+00	0.00E+00	1.49E-03	4.85E-02	0.00E+00	4.94E-02	0.00E+00	0.00E+00	3.87E-04	0.00E+00	0.00E+00	4.94E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7249	638525.3	4296253	NonCancerAcute	1.01E-03	1.78E-03	1.59E-02	0.00E+00	0.00E+00	1.45E-03	4.67E-02	0.00E+00	4.76E-02	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	4.76E-02
7250	638575.3	4296253	NonCancerAcute	9.78E-04	1.72E-03	1.53E-02	0.00E+00	0.00E+00	1.42E-03	4.50E-02	0.00E+00	4.59E-02	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	4.59E-02
7251	638625.3	4296253	NonCancerAcute	8.09E-04	1.51E-03	1.28E-02	0.00E+00	0.00E+00	1.24E-03	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	4.44E-02
7252	638675.3	4296253	NonCancerAcute	7.93E-04	1.46E-03	1.25E-02	0.00E+00	0.00E+00	1.22E-03	4.14E-02	0.00E+00	4.24E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	4.24E-02
7253	638725.3	4296253	NonCancerAcute	7.77E-04	1.36E-03	1.23E-02	0.00E+00	0.00E+00	1.21E-03	3.60E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.87E-04	0.00E+00	0.00E+00	3.70E-02
7254	638775.3	4296253	NonCancerAcute	7.60E-04	1.33E-03	1.20E-02	0.00E+00	0.00E+00	1.18E-03	3.52E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	3.62E-02
7255	638825.3	4296253	NonCancerAcute	7.44E-04	1.30E-03	1.18E-02	0.00E+00	0.00E+00	1.16E-03	3.44E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	3.54E-02
7256	638875.3	4296253	NonCancerAcute	7.28E-04	1.27E-03	1.15E-02	0.00E+00	0.00E+00	1.14E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	3.46E-02
7257	638925.3	4296253	NonCancerAcute	7.13E-04	1.30E-03	1.13E-02	0.00E+00	0.00E+00	1.12E-03	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	3.78E-02
7258	638975.3	4296253	NonCancerAcute	6.97E-04	1.29E-03	1.10E-02	0.00E+00	0.00E+00	1.10E-03	3.66E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.76E-02
7259	639025.3	4296253	NonCancerAcute	6.82E-04	1.27E-03	1.08E-02	0.00E+00	0.00E+00	1.07E-03	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.71E-02
7260	639075.3	4296253	NonCancerAcute	6.68E-04	1.24E-03	1.06E-02	0.00E+00	0.00E+00	1.06E-03	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.65E-02
7261	639125.3	4296253	NonCancerAcute	6.54E-04	1.21E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.47E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.57E-02
7262	639175.3	4296253	NonCancerAcute	6.40E-04	1.19E-03	1.01E-02	0.00E+00	0.00E+00	1.02E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.50E-02
7263	639225.3	4296253	NonCancerAcute	6.27E-04	1.17E-03	9.94E-03	0.00E+00	0.00E+00	1.01E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.46E-02
7264	639275.3	4296253	NonCancerAcute	6.13E-04	1.14E-03	9.73E-03	0.00E+00	0.00E+00	9.91E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.40E-02
7265	639325.3	4296253	NonCancerAcute	6.01E-04	1.12E-03	9.53E-03	0.00E+00	0.00E+00	9.75E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.33E-02
7266	639375.3	4296253	NonCancerAcute	5.88E-04	1.10E-03	9.34E-03	0.00E+00	0.00E+00	9.59E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.27E-02
7267	635975.3	4296303	NonCancerAcute	5.71E-03	1.51E-02	8.93E-02	0.00E+00	0.00E+00	7.94E-03	5.80E-01	0.00E+00	5.84E-01	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	5.84E-01
7268	636025.3	4296303	NonCancerAcute	5.98E-03	1.47E-02	9.33E-02	0.00E+00	0.00E+00	8.12E-03	5.34E-01	0.00E+00	5.38E-01	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	5.38E-01
7269	636075.3	4296303	NonCancerAcute	6.18E-03	1.39E-02	9.63E-02	0.00E+00	0.00E+00	8.20E-03	4.75E-01	0.00E+00	4.79E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	4.79E-01
7270	636125.3	4296303	NonCancerAcute	6.28E-03	1.32E-02	9.75E-02	0.00E+00	0.00E+00	8.10E-03	4.18E-01	0.00E+00	4.22E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	4.22E-01
7271	636175.3	4296303	NonCancerAcute	6.19E-03	1.21E-02	9.61E-02	0.00E+00	0.00E+00	7.86E-03	3.55E-01	0.00E+00	3.58E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	3.58E-01
7272	636225.3	4296303	NonCancerAcute	6.07E-03	1.15E-02	9.40E-02	0.00E+00	0.00E+00	7.60E-03	3.24E-01	0.00E+00	3.26E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.26E-01
7273	636275.3	4296303	NonCancerAcute	6.22E-03	1.11E-02	9.64E-02	0.00E+00	0.00E+00	7.71E-03	2.92E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.95E-01
7274	636325.3	4296303	NonCancerAcute	6.25E-03	1.10E-02	9.68E-02	0.00E+00	0.00E+00	7.70E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.82E-01
7275	636375.3	4296303	NonCancerAcute	6.16E-03	1.09E-02	9.54E-02	0.00E+00	0.00E+00	7.61E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.83E-01
7276	636425.3	4296303	NonCancerAcute	5.98E-03	1.05E-02	9.25E-02	0.00E+00	0.00E+00	7.34E-03	2.71E-01	0.00E+00	2.74E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.74E-01
7277	636475.3	4296303	NonCancerAcute	5.71E-03	9.99E-03	8.83E-02	0.00E+00	0.00E+00	6.91E-03	2.55E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	2.57E-01
7278	636525.3	4296303	NonCancerAcute	5.40E-03	9.35E-03	8.34E-02	0.00E+00	0.00E+00	6.51E-03	2.35E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	2.36E-01
7279	636575.3	4296303	NonCancerAcute	5.05E-03	8.64E-03	7.80E-02	0.00E+00	0.00E+00	6.09E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	2.15E-01
7280	636625.3	4296303	NonCancerAcute	4.68E-03	7.92E-03	7.23E-02	0.00E+00	0.00E+00	5.66E-03	1.91E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.93E-01
7281	636675.3	4296303	NonCancerAcute	4.31E-03	7.20E-03	6.67E-02	0.00E+00	0.00E+00	5.26E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.72E-01
7282	636725.3	4296303	NonCancerAcute	3.95E-03	6.51E-03	6.11E-02	0.00E+00	0.00E+00	4.85E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.52E-01
7283	636775.3	4296303	NonCancerAcute	3.60E-03	5.88E-03	5.57E-02	0.00E+00	0.00E+00	4.46E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.35E-01
7284	636825.3	4296303	NonCancerAcute	3.26E-03	5.43E-03	5.06E-02	0.00E+00	0.00E+00	4.12E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.29E-01
7285	636875.3	4296303	NonCancerAcute	2.97E-03	5.02E-03	4.61E-02	0.00E+00	0.00E+00	3.81E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.23E-01
7286	636925.3	4296303	NonCancerAcute	2.84E-03	4.97E-03	4.41E-02	0.00E+00	0.00E+00	3.65E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.29E-01
7287	636975.3	4296303	NonCancerAcute	2.70E-03	4.73E-03	4.20E-02	0.00E+00	0.00E+00	3.49E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	1.23E-01
7288	637025.3	4296303	NonCancerAcute	2.92E-03	4.88E-03	4.53E-02	0.00E+00	0.00E+00	3.70E-03	1.15E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	1.17E-01
7289	637075.3	4296303	NonCancerAcute	2.80E-03	4.71E-03	4.35E-02	0.00E+00	0.00E+00	3.55E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	1.13E-01
7290	637125.3	4296303	NonCancerAcute	2.65E-03	4.50E-03	4.11E-02	0.00E+00	0.00E+00	3.36E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	5.66E-04	0.00E+00	0.00E+00	1.10E-01
7291	637175.3	4296303	NonCancerAcute	2.50E-03	4.30E-03	3.88E-02	0.00E+00	0.00E+00	3.17E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	1.07E-01
7292	637225.3	4296303	NonCancerAcute	2.35E-03	4.06E-03	3.64E-02	0.00E+00	0.00E+00	2.98E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	5.12E-04	0.00E+00	0.00E+00	1.03E-01
7293	637275.3	4296303	NonCancerAcute	2.20E-03	3.85E-03	3.41E-02	0.00E+00	0.00E+00	2.81E-03	9.75E-02	0.00E+00	9.86E-02	0.00E+00	0.00E+00	4.94E-04	0.00E+00	0.00E+00	9.86E-02
7294	637325.3	4296303	NonCancerAcute	2.06E-03	3.63E-03	3.20E-02	0.00E+00	0.00E+00	2.66E-03	9.34E-02	0.00E+00	9.46E-02	0.00E+00	0.00E+00	4.89E-04	0.00E+00	0.00E+00	9.46E-02
7295	637375.3	4296303	NonCancerAcute	1.75E-03	3.23E-03	2.72E-02	0.00E+00	0.00E+00	2.32E-03	8.89E-02	0.00E+00	9.00E-02	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	9.00E-02
7296	637425.3	4296303	NonCancerAcute	1.65E-03	3.08E-03	2.57E-02	0.00E+00	0.00E+00	2.21E-03	8.56E-02	0.00E+00	8.67E-02	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	8.67E-02
7297	637475.3	4296303	NonCancerAcute	1.56E-03	2.93E-03	2.43E-02	0.00E+00	0.00E+00	2.11E-03	8.27E-02	0.00E+00	8.38E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	8.38E-02
7298	637525.3	4296303	NonCancerAcute	1.59E-03	2.93E-03	2.48E-02	0.00E+00	0.00E+00	2.13E-03	8.00E-02	0.00E+00	8.11E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	8.11E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7299	637575.3	4296303	NonCancerAcute	1.55E-03	2.83E-03	2.41E-02	0.00E+00	0.00E+00	2.09E-03	7.69E-02	0.00E+00	7.80E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	7.80E-02
7300	637625.3	4296303	NonCancerAcute	1.52E-03	2.76E-03	2.38E-02	0.00E+00	0.00E+00	2.06E-03	7.39E-02	0.00E+00	7.50E-02	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	7.50E-02
7301	637675.3	4296303	NonCancerAcute	1.49E-03	2.68E-03	2.32E-02	0.00E+00	0.00E+00	2.03E-03	7.15E-02	0.00E+00	7.26E-02	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	7.26E-02
7302	637725.3	4296303	NonCancerAcute	1.46E-03	2.62E-03	2.27E-02	0.00E+00	0.00E+00	1.99E-03	6.96E-02	0.00E+00	7.07E-02	0.00E+00	0.00E+00	4.58E-04	0.00E+00	0.00E+00	7.07E-02
7303	637775.3	4296303	NonCancerAcute	1.44E-03	2.58E-03	2.25E-02	0.00E+00	0.00E+00	1.97E-03	6.87E-02	0.00E+00	6.97E-02	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	6.97E-02
7304	637825.3	4296303	NonCancerAcute	1.41E-03	2.53E-03	2.20E-02	0.00E+00	0.00E+00	1.94E-03	6.69E-02	0.00E+00	6.80E-02	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	6.80E-02
7305	637875.3	4296303	NonCancerAcute	1.38E-03	2.46E-03	2.16E-02	0.00E+00	0.00E+00	1.90E-03	6.51E-02	0.00E+00	6.62E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	6.62E-02
7306	637925.3	4296303	NonCancerAcute	1.35E-03	2.40E-03	2.11E-02	0.00E+00	0.00E+00	1.86E-03	6.34E-02	0.00E+00	6.44E-02	0.00E+00	0.00E+00	4.42E-04	0.00E+00	0.00E+00	6.44E-02
7307	637975.3	4296303	NonCancerAcute	1.32E-03	2.34E-03	2.06E-02	0.00E+00	0.00E+00	1.83E-03	6.16E-02	0.00E+00	6.27E-02	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	6.27E-02
7308	638025.3	4296303	NonCancerAcute	1.28E-03	2.27E-03	2.00E-02	0.00E+00	0.00E+00	1.78E-03	5.95E-02	0.00E+00	6.06E-02	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	6.06E-02
7309	638075.3	4296303	NonCancerAcute	1.24E-03	2.20E-03	1.95E-02	0.00E+00	0.00E+00	1.74E-03	5.76E-02	0.00E+00	5.86E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	5.86E-02
7310	638125.3	4296303	NonCancerAcute	1.21E-03	2.13E-03	1.89E-02	0.00E+00	0.00E+00	1.70E-03	5.57E-02	0.00E+00	5.67E-02	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	5.67E-02
7311	638175.3	4296303	NonCancerAcute	1.17E-03	2.07E-03	1.84E-02	0.00E+00	0.00E+00	1.66E-03	5.40E-02	0.00E+00	5.50E-02	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	5.50E-02
7312	638225.3	4296303	NonCancerAcute	9.77E-04	1.83E-03	1.54E-02	0.00E+00	0.00E+00	1.45E-03	5.20E-02	0.00E+00	5.31E-02	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	5.31E-02
7313	638275.3	4296303	NonCancerAcute	9.53E-04	1.78E-03	1.50E-02	0.00E+00	0.00E+00	1.42E-03	5.04E-02	0.00E+00	5.14E-02	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	5.14E-02
7314	638325.3	4296303	NonCancerAcute	9.28E-04	1.73E-03	1.46E-02	0.00E+00	0.00E+00	1.39E-03	4.92E-02	0.00E+00	5.02E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	5.02E-02
7315	638375.3	4296303	NonCancerAcute	1.07E-03	1.88E-03	1.68E-02	0.00E+00	0.00E+00	1.54E-03	4.90E-02	0.00E+00	5.00E-02	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	5.00E-02
7316	638425.3	4296303	NonCancerAcute	1.06E-03	1.87E-03	1.66E-02	0.00E+00	0.00E+00	1.53E-03	4.87E-02	0.00E+00	4.97E-02	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	4.97E-02
7317	638475.3	4296303	NonCancerAcute	1.02E-03	1.80E-03	1.61E-02	0.00E+00	0.00E+00	1.48E-03	4.71E-02	0.00E+00	4.81E-02	0.00E+00	0.00E+00	4.04E-04	0.00E+00	0.00E+00	4.81E-02
7318	638525.3	4296303	NonCancerAcute	8.38E-04	1.57E-03	1.32E-02	0.00E+00	0.00E+00	1.28E-03	4.48E-02	0.00E+00	4.58E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	4.58E-02
7319	638575.3	4296303	NonCancerAcute	8.17E-04	1.52E-03	1.29E-02	0.00E+00	0.00E+00	1.26E-03	4.35E-02	0.00E+00	4.45E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	4.45E-02
7320	638625.3	4296303	NonCancerAcute	7.97E-04	1.40E-03	1.26E-02	0.00E+00	0.00E+00	1.23E-03	3.72E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	3.82E-02
7321	638675.3	4296303	NonCancerAcute	7.77E-04	1.37E-03	1.23E-02	0.00E+00	0.00E+00	1.22E-03	3.65E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	3.75E-02
7322	638725.3	4296303	NonCancerAcute	7.58E-04	1.34E-03	1.20E-02	0.00E+00	0.00E+00	1.19E-03	3.57E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	3.67E-02
7323	638775.3	4296303	NonCancerAcute	7.39E-04	1.30E-03	1.17E-02	0.00E+00	0.00E+00	1.17E-03	3.49E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	3.59E-02
7324	638825.3	4296303	NonCancerAcute	7.21E-04	1.27E-03	1.14E-02	0.00E+00	0.00E+00	1.15E-03	3.43E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	3.53E-02
7325	638875.3	4296303	NonCancerAcute	7.03E-04	1.25E-03	1.11E-02	0.00E+00	0.00E+00	1.12E-03	3.36E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	3.46E-02
7326	638925.3	4296303	NonCancerAcute	6.86E-04	1.22E-03	1.09E-02	0.00E+00	0.00E+00	1.10E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	3.40E-02
7327	638975.3	4296303	NonCancerAcute	6.69E-04	1.19E-03	1.06E-02	0.00E+00	0.00E+00	1.08E-03	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	3.34E-02
7328	639025.3	4296303	NonCancerAcute	6.53E-04	1.16E-03	1.04E-02	0.00E+00	0.00E+00	1.06E-03	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	3.28E-02
7329	639075.3	4296303	NonCancerAcute	6.40E-04	1.14E-03	1.02E-02	0.00E+00	0.00E+00	1.04E-03	3.13E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	3.23E-02
7330	639125.3	4296303	NonCancerAcute	6.31E-04	1.12E-03	1.00E-02	0.00E+00	0.00E+00	1.03E-03	3.08E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	3.17E-02
7331	639175.3	4296303	NonCancerAcute	6.22E-04	1.11E-03	9.87E-03	0.00E+00	0.00E+00	1.02E-03	3.02E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.11E-02
7332	639225.3	4296303	NonCancerAcute	6.13E-04	1.09E-03	9.73E-03	0.00E+00	0.00E+00	1.00E-03	2.97E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.06E-02
7333	639275.3	4296303	NonCancerAcute	6.04E-04	1.07E-03	9.60E-03	0.00E+00	0.00E+00	9.92E-04	2.92E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.01E-02
7334	639325.3	4296303	NonCancerAcute	5.95E-04	1.05E-03	9.47E-03	0.00E+00	0.00E+00	9.82E-04	2.87E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	2.96E-02
7335	639375.3	4296303	NonCancerAcute	5.87E-04	1.04E-03	9.33E-03	0.00E+00	0.00E+00	9.66E-04	2.82E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	2.91E-02
7336	639425.3	4296303	NonCancerAcute	5.79E-04	1.02E-03	9.20E-03	0.00E+00	0.00E+00	9.54E-04	2.77E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	2.86E-02
7337	637325.3	4296353	NonCancerAcute	1.67E-03	3.21E-03	2.60E-02	0.00E+00	0.00E+00	2.24E-03	9.28E-02	0.00E+00	9.39E-02	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	9.39E-02
7338	637375.3	4296353	NonCancerAcute	1.62E-03	3.08E-03	2.52E-02	0.00E+00	0.00E+00	2.18E-03	8.84E-02	0.00E+00	8.96E-02	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	8.96E-02
7339	637425.3	4296353	NonCancerAcute	1.57E-03	2.98E-03	2.44E-02	0.00E+00	0.00E+00	2.12E-03	8.52E-02	0.00E+00	8.64E-02	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	8.64E-02
7340	637475.3	4296353	NonCancerAcute	1.52E-03	2.89E-03	2.37E-02	0.00E+00	0.00E+00	2.07E-03	8.29E-02	0.00E+00	8.41E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	8.41E-02
7341	637525.3	4296353	NonCancerAcute	1.71E-03	3.05E-03	2.66E-02	0.00E+00	0.00E+00	2.27E-03	8.07E-02	0.00E+00	8.18E-02	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	8.18E-02
7342	637575.3	4296353	NonCancerAcute	1.67E-03	2.99E-03	2.60E-02	0.00E+00	0.00E+00	2.23E-03	7.88E-02	0.00E+00	7.99E-02	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	7.99E-02
7343	637625.3	4296353	NonCancerAcute	1.61E-03	2.88E-03	2.52E-02	0.00E+00	0.00E+00	2.17E-03	7.57E-02	0.00E+00	7.68E-02	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	7.68E-02
7344	637675.3	4296353	NonCancerAcute	1.55E-03	2.76E-03	2.42E-02	0.00E+00	0.00E+00	2.10E-03	7.23E-02	0.00E+00	7.34E-02	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	7.34E-02
7345	637725.3	4296353	NonCancerAcute	1.29E-03	2.42E-03	2.02E-02	0.00E+00	0.00E+00	1.81E-03	6.89E-02	0.00E+00	7.00E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	7.00E-02
7346	637775.3	4296353	NonCancerAcute	1.45E-03	2.57E-03	2.27E-02	0.00E+00	0.00E+00	1.98E-03	6.73E-02	0.00E+00	6.84E-02	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	6.84E-02
7347	637825.3	4296353	NonCancerAcute	1.43E-03	2.53E-03	2.23E-02	0.00E+00	0.00E+00	1.95E-03	6.64E-02	0.00E+00	6.75E-02	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	6.75E-02
7348	637875.3	4296353	NonCancerAcute	1.38E-03	2.45E-03	2.16E-02	0.00E+00	0.00E+00	1.90E-03	6.45E-02	0.00E+00	6.55E-02	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	6.55E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7349	637925.3	4296353	NonCancerAcute	1.33E-03	2.37E-03	2.08E-02	0.00E+00	0.00E+00	1.84E-03	6.24E-02	0.00E+00	6.34E-02	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	6.34E-02
7350	637975.3	4296353	NonCancerAcute	1.28E-03	2.28E-03	2.01E-02	0.00E+00	0.00E+00	1.79E-03	6.02E-02	0.00E+00	6.13E-02	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	6.13E-02
7351	638025.3	4296353	NonCancerAcute	1.24E-03	2.20E-03	1.93E-02	0.00E+00	0.00E+00	1.73E-03	5.81E-02	0.00E+00	5.92E-02	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	5.92E-02
7352	638075.3	4296353	NonCancerAcute	1.19E-03	2.12E-03	1.87E-02	0.00E+00	0.00E+00	1.68E-03	5.64E-02	0.00E+00	5.75E-02	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	5.75E-02
7353	638125.3	4296353	NonCancerAcute	1.15E-03	2.06E-03	1.81E-02	0.00E+00	0.00E+00	1.64E-03	5.51E-02	0.00E+00	5.62E-02	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	5.62E-02
7354	638175.3	4296353	NonCancerAcute	9.70E-04	1.84E-03	1.53E-02	0.00E+00	0.00E+00	1.44E-03	5.32E-02	0.00E+00	5.42E-02	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	5.42E-02
7355	638225.3	4296353	NonCancerAcute	9.40E-04	1.78E-03	1.48E-02	0.00E+00	0.00E+00	1.40E-03	5.17E-02	0.00E+00	5.28E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	5.28E-02
7356	638275.3	4296353	NonCancerAcute	9.17E-04	1.74E-03	1.44E-02	0.00E+00	0.00E+00	1.38E-03	5.06E-02	0.00E+00	5.17E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	5.17E-02
7357	638325.3	4296353	NonCancerAcute	1.03E-03	1.86E-03	1.62E-02	0.00E+00	0.00E+00	1.50E-03	5.06E-02	0.00E+00	5.17E-02	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	5.17E-02
7358	638375.3	4296353	NonCancerAcute	1.03E-03	1.86E-03	1.62E-02	0.00E+00	0.00E+00	1.49E-03	5.05E-02	0.00E+00	5.15E-02	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	5.15E-02
7359	638425.3	4296353	NonCancerAcute	1.01E-03	1.82E-03	1.59E-02	0.00E+00	0.00E+00	1.47E-03	4.93E-02	0.00E+00	5.03E-02	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	5.03E-02
7360	638475.3	4296353	NonCancerAcute	8.49E-04	1.60E-03	1.34E-02	0.00E+00	0.00E+00	1.29E-03	4.62E-02	0.00E+00	4.72E-02	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	4.72E-02
7361	638525.3	4296353	NonCancerAcute	8.33E-04	1.55E-03	1.31E-02	0.00E+00	0.00E+00	1.28E-03	4.45E-02	0.00E+00	4.55E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	4.55E-02
7362	638575.3	4296353	NonCancerAcute	8.18E-04	1.44E-03	1.29E-02	0.00E+00	0.00E+00	1.26E-03	3.86E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	3.96E-02
7363	638625.3	4296353	NonCancerAcute	8.03E-04	1.41E-03	1.27E-02	0.00E+00	0.00E+00	1.25E-03	3.78E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	3.88E-02
7364	638675.3	4296353	NonCancerAcute	7.88E-04	1.39E-03	1.25E-02	0.00E+00	0.00E+00	1.22E-03	3.69E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	3.79E-02
7365	638725.3	4296353	NonCancerAcute	7.74E-04	1.36E-03	1.22E-02	0.00E+00	0.00E+00	1.20E-03	3.61E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	3.71E-02
7366	638775.3	4296353	NonCancerAcute	7.59E-04	1.33E-03	1.20E-02	0.00E+00	0.00E+00	1.18E-03	3.53E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	3.63E-02
7367	638825.3	4296353	NonCancerAcute	7.46E-04	1.30E-03	1.18E-02	0.00E+00	0.00E+00	1.17E-03	3.46E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	3.56E-02
7368	638875.3	4296353	NonCancerAcute	7.33E-04	1.28E-03	1.16E-02	0.00E+00	0.00E+00	1.16E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	3.49E-02
7369	638925.3	4296353	NonCancerAcute	7.20E-04	1.26E-03	1.14E-02	0.00E+00	0.00E+00	1.14E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	3.42E-02
7370	638975.3	4296353	NonCancerAcute	7.07E-04	1.23E-03	1.12E-02	0.00E+00	0.00E+00	1.12E-03	3.25E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	3.35E-02
7371	639025.3	4296353	NonCancerAcute	6.95E-04	1.21E-03	1.10E-02	0.00E+00	0.00E+00	1.10E-03	3.18E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	3.28E-02
7372	639075.3	4296353	NonCancerAcute	6.83E-04	1.24E-03	1.08E-02	0.00E+00	0.00E+00	1.08E-03	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.59E-02
7373	639125.3	4296353	NonCancerAcute	6.71E-04	1.23E-03	1.06E-02	0.00E+00	0.00E+00	1.07E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.57E-02
7374	639175.3	4296353	NonCancerAcute	6.59E-04	1.20E-03	1.04E-02	0.00E+00	0.00E+00	1.05E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.46E-02
7375	639225.3	4296353	NonCancerAcute	6.48E-04	1.12E-03	1.03E-02	0.00E+00	0.00E+00	1.04E-03	2.94E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.03E-02
7376	639275.3	4296353	NonCancerAcute	6.37E-04	1.15E-03	1.01E-02	0.00E+00	0.00E+00	1.02E-03	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.33E-02
7377	639325.3	4296353	NonCancerAcute	6.27E-04	1.14E-03	9.93E-03	0.00E+00	0.00E+00	1.01E-03	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.33E-02
7378	639375.3	4296353	NonCancerAcute	7.27E-04	1.25E-03	1.15E-02	0.00E+00	0.00E+00	1.11E-03	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.30E-02
7379	639425.3	4296353	NonCancerAcute	7.33E-04	1.26E-03	1.16E-02	0.00E+00	0.00E+00	1.11E-03	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.32E-02
7380	638825.3	4296403	NonCancerAcute	7.70E-04	1.38E-03	1.21E-02	0.00E+00	0.00E+00	1.18E-03	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	3.89E-02
7381	638875.3	4296403	NonCancerAcute	7.54E-04	1.35E-03	1.19E-02	0.00E+00	0.00E+00	1.16E-03	3.74E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	3.84E-02
7382	638925.3	4296403	NonCancerAcute	7.39E-04	1.33E-03	1.17E-02	0.00E+00	0.00E+00	1.14E-03	3.69E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.79E-02
7383	638975.3	4296403	NonCancerAcute	7.25E-04	1.31E-03	1.14E-02	0.00E+00	0.00E+00	1.12E-03	3.66E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.76E-02
7384	639025.3	4296403	NonCancerAcute	7.10E-04	1.29E-03	1.12E-02	0.00E+00	0.00E+00	1.11E-03	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.71E-02
7385	639075.3	4296403	NonCancerAcute	6.97E-04	1.27E-03	1.10E-02	0.00E+00	0.00E+00	1.09E-03	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.65E-02
7386	639125.3	4296403	NonCancerAcute	6.84E-04	1.24E-03	1.08E-02	0.00E+00	0.00E+00	1.07E-03	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.59E-02
7387	639175.3	4296403	NonCancerAcute	6.71E-04	1.22E-03	1.06E-02	0.00E+00	0.00E+00	1.05E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.53E-02
7388	639225.3	4296403	NonCancerAcute	6.58E-04	1.20E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.47E-02
7389	639275.3	4296403	NonCancerAcute	7.64E-04	1.30E-03	1.20E-02	0.00E+00	0.00E+00	1.15E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.43E-02
7390	639325.3	4296403	NonCancerAcute	7.50E-04	1.28E-03	1.18E-02	0.00E+00	0.00E+00	1.13E-03	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.38E-02
7391	639375.3	4296403	NonCancerAcute	7.45E-04	1.27E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.36E-02
7392	639425.3	4296403	NonCancerAcute	7.37E-04	1.26E-03	1.16E-02	0.00E+00	0.00E+00	1.11E-03	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.33E-02
7393	638875.3	4296453	NonCancerAcute	7.41E-04	1.36E-03	1.17E-02	0.00E+00	0.00E+00	1.15E-03	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	3.93E-02
7394	638925.3	4296453	NonCancerAcute	7.25E-04	1.33E-03	1.15E-02	0.00E+00	0.00E+00	1.13E-03	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	3.86E-02
7395	638975.3	4296453	NonCancerAcute	7.10E-04	1.31E-03	1.12E-02	0.00E+00	0.00E+00	1.11E-03	3.75E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.85E-02
7396	639025.3	4296453	NonCancerAcute	6.95E-04	1.29E-03	1.10E-02	0.00E+00	0.00E+00	1.09E-03	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.79E-02
7397	639075.3	4296453	NonCancerAcute	7.96E-04	1.39E-03	1.25E-02	0.00E+00	0.00E+00	1.20E-03	3.65E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.75E-02
7398	639125.3	4296453	NonCancerAcute	7.82E-04	1.36E-03	1.23E-02	0.00E+00	0.00E+00	1.18E-03	3.59E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.69E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7399	639175.3	4296453	NonCancerAcute	7.68E-04	1.34E-03	1.21E-02	0.00E+00	0.00E+00	1.16E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.63E-02
7400	639225.3	4296453	NonCancerAcute	7.56E-04	1.32E-03	1.19E-02	0.00E+00	0.00E+00	1.15E-03	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.58E-02
7401	639275.3	4296453	NonCancerAcute	7.44E-04	1.30E-03	1.17E-02	0.00E+00	0.00E+00	1.13E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.53E-02
7402	639325.3	4296453	NonCancerAcute	7.33E-04	1.28E-03	1.16E-02	0.00E+00	0.00E+00	1.12E-03	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.48E-02
7403	639375.3	4296453	NonCancerAcute	7.20E-04	1.26E-03	1.14E-02	0.00E+00	0.00E+00	1.10E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.43E-02
7404	639425.3	4296453	NonCancerAcute	7.14E-04	1.25E-03	1.13E-02	0.00E+00	0.00E+00	1.09E-03	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.41E-02
7405	638875.3	4296503	NonCancerAcute	6.94E-04	1.29E-03	1.10E-02	0.00E+00	0.00E+00	1.09E-03	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.80E-02
7406	638925.3	4296503	NonCancerAcute	6.79E-04	1.26E-03	1.08E-02	0.00E+00	0.00E+00	1.08E-03	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.73E-02
7407	638975.3	4296503	NonCancerAcute	6.65E-04	1.24E-03	1.05E-02	0.00E+00	0.00E+00	1.06E-03	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.68E-02
7408	639025.3	4296503	NonCancerAcute	6.51E-04	1.22E-03	1.03E-02	0.00E+00	0.00E+00	1.04E-03	3.54E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.64E-02
7409	639075.3	4296503	NonCancerAcute	7.27E-04	1.30E-03	1.15E-02	0.00E+00	0.00E+00	1.12E-03	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.60E-02
7410	639125.3	4296503	NonCancerAcute	7.14E-04	1.28E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.54E-02
7411	639175.3	4296503	NonCancerAcute	6.99E-04	1.25E-03	1.10E-02	0.00E+00	0.00E+00	1.08E-03	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.48E-02
7412	639225.3	4296503	NonCancerAcute	6.88E-04	1.23E-03	1.09E-02	0.00E+00	0.00E+00	1.07E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.43E-02
7413	639275.3	4296503	NonCancerAcute	6.80E-04	1.22E-03	1.07E-02	0.00E+00	0.00E+00	1.06E-03	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.41E-02
7414	639325.3	4296503	NonCancerAcute	6.70E-04	1.20E-03	1.06E-02	0.00E+00	0.00E+00	1.04E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.37E-02
7415	639375.3	4296503	NonCancerAcute	6.51E-04	1.17E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.28E-02
7416	639425.3	4296503	NonCancerAcute	6.47E-04	1.16E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.28E-02
7417	638875.3	4296553	NonCancerAcute	6.20E-04	1.17E-03	9.85E-03	0.00E+00	0.00E+00	1.02E-03	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.55E-02
7418	638925.3	4296553	NonCancerAcute	6.07E-04	1.16E-03	9.65E-03	0.00E+00	0.00E+00	9.97E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.52E-02
7419	638975.3	4296553	NonCancerAcute	7.09E-04	1.26E-03	1.12E-02	0.00E+00	0.00E+00	1.10E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.49E-02
7420	639025.3	4296553	NonCancerAcute	6.98E-04	1.24E-03	1.10E-02	0.00E+00	0.00E+00	1.09E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.44E-02
7421	639075.3	4296553	NonCancerAcute	6.89E-04	1.23E-03	1.09E-02	0.00E+00	0.00E+00	1.08E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.40E-02
7422	639125.3	4296553	NonCancerAcute	6.79E-04	1.21E-03	1.07E-02	0.00E+00	0.00E+00	1.06E-03	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.35E-02
7423	639175.3	4296553	NonCancerAcute	6.69E-04	1.19E-03	1.06E-02	0.00E+00	0.00E+00	1.05E-03	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.30E-02
7424	639225.3	4296553	NonCancerAcute	6.63E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.27E-02
7425	639275.3	4296553	NonCancerAcute	6.65E-04	1.18E-03	1.05E-02	0.00E+00	0.00E+00	1.04E-03	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.27E-02
7426	639325.3	4296553	NonCancerAcute	6.58E-04	1.17E-03	1.04E-02	0.00E+00	0.00E+00	1.03E-03	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.24E-02
7427	639375.3	4296553	NonCancerAcute	6.23E-04	1.11E-03	9.87E-03	0.00E+00	0.00E+00	9.90E-04	2.99E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.08E-02
7428	639425.3	4296553	NonCancerAcute	6.26E-04	1.11E-03	9.91E-03	0.00E+00	0.00E+00	9.90E-04	3.00E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.09E-02
7429	638875.3	4296603	NonCancerAcute	5.94E-04	1.19E-03	9.45E-03	0.00E+00	0.00E+00	9.88E-04	3.73E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.83E-02
7430	638925.3	4296603	NonCancerAcute	6.91E-04	1.30E-03	1.09E-02	0.00E+00	0.00E+00	1.09E-03	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.81E-02
7431	638975.3	4296603	NonCancerAcute	6.82E-04	1.28E-03	1.08E-02	0.00E+00	0.00E+00	1.07E-03	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.74E-02
7432	639025.3	4296603	NonCancerAcute	6.69E-04	1.25E-03	1.06E-02	0.00E+00	0.00E+00	1.06E-03	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.65E-02
7433	639075.3	4296603	NonCancerAcute	6.57E-04	1.22E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.57E-02
7434	639125.3	4296603	NonCancerAcute	6.55E-04	1.21E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.52E-02
7435	639175.3	4296603	NonCancerAcute	6.53E-04	1.20E-03	1.03E-02	0.00E+00	0.00E+00	1.03E-03	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.48E-02
7436	639225.3	4296603	NonCancerAcute	6.39E-04	1.18E-03	1.01E-02	0.00E+00	0.00E+00	1.02E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.40E-02
7437	639275.3	4296603	NonCancerAcute	6.30E-04	1.16E-03	9.98E-03	0.00E+00	0.00E+00	1.00E-03	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.33E-02
7438	639325.3	4296603	NonCancerAcute	6.17E-04	1.13E-03	9.78E-03	0.00E+00	0.00E+00	9.89E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.25E-02
7439	639375.3	4296603	NonCancerAcute	5.95E-04	1.09E-03	9.44E-03	0.00E+00	0.00E+00	9.64E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.14E-02
7440	639425.3	4296603	NonCancerAcute	5.91E-04	1.08E-03	9.38E-03	0.00E+00	0.00E+00	9.58E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.09E-02
7441	638875.3	4296653	NonCancerAcute	5.53E-04	1.20E-03	8.82E-03	0.00E+00	0.00E+00	9.52E-04	4.04E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	4.14E-02
7442	638925.3	4296653	NonCancerAcute	6.17E-04	1.26E-03	9.81E-03	0.00E+00	0.00E+00	1.02E-03	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.10E-02
7443	638975.3	4296653	NonCancerAcute	6.12E-04	1.25E-03	9.73E-03	0.00E+00	0.00E+00	1.01E-03	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.04E-02
7444	639025.3	4296653	NonCancerAcute	6.08E-04	1.24E-03	9.66E-03	0.00E+00	0.00E+00	1.00E-03	3.89E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.99E-02
7445	639075.3	4296653	NonCancerAcute	6.04E-04	1.23E-03	9.60E-03	0.00E+00	0.00E+00	9.93E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.95E-02
7446	639125.3	4296653	NonCancerAcute	5.97E-04	1.21E-03	9.48E-03	0.00E+00	0.00E+00	9.81E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.89E-02
7447	639175.3	4296653	NonCancerAcute	5.86E-04	1.18E-03	9.31E-03	0.00E+00	0.00E+00	9.67E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.80E-02
7448	639225.3	4296653	NonCancerAcute	5.74E-04	1.15E-03	9.12E-03	0.00E+00	0.00E+00	9.51E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.70E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7449	639275.3	4296653	NonCancerAcute	5.64E-04	1.13E-03	8.96E-03	0.00E+00	0.00E+00	9.37E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.61E-02
7450	639325.3	4296653	NonCancerAcute	5.57E-04	1.11E-03	8.86E-03	0.00E+00	0.00E+00	9.26E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.56E-02
7451	639375.3	4296653	NonCancerAcute	5.50E-04	1.10E-03	8.75E-03	0.00E+00	0.00E+00	9.15E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.50E-02
7452	639425.3	4296653	NonCancerAcute	5.42E-04	1.08E-03	8.63E-03	0.00E+00	0.00E+00	9.04E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
7453	638925.3	4296703	NonCancerAcute	4.90E-04	1.15E-03	7.86E-03	0.00E+00	0.00E+00	8.79E-04	4.19E-02	0.00E+00	4.29E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.29E-02
7454	638975.3	4296703	NonCancerAcute	5.32E-04	1.20E-03	8.49E-03	0.00E+00	0.00E+00	9.21E-04	4.19E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.28E-02
7455	639025.3	4296703	NonCancerAcute	5.20E-04	1.18E-03	8.32E-03	0.00E+00	0.00E+00	9.06E-04	4.17E-02	0.00E+00	4.26E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.26E-02
7456	639075.3	4296703	NonCancerAcute	5.15E-04	1.17E-03	8.23E-03	0.00E+00	0.00E+00	8.97E-04	4.11E-02	0.00E+00	4.20E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.20E-02
7457	639125.3	4296703	NonCancerAcute	5.06E-04	1.14E-03	8.09E-03	0.00E+00	0.00E+00	8.85E-04	3.96E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	4.06E-02
7458	639175.3	4296703	NonCancerAcute	4.98E-04	1.11E-03	7.98E-03	0.00E+00	0.00E+00	8.75E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.95E-02
7459	639225.3	4296703	NonCancerAcute	4.92E-04	1.09E-03	7.88E-03	0.00E+00	0.00E+00	8.66E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.87E-02
7460	639275.3	4296703	NonCancerAcute	4.87E-04	1.08E-03	7.80E-03	0.00E+00	0.00E+00	8.59E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.82E-02
7461	639325.3	4296703	NonCancerAcute	4.83E-04	1.07E-03	7.73E-03	0.00E+00	0.00E+00	8.51E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.78E-02
7462	639375.3	4296703	NonCancerAcute	4.79E-04	1.06E-03	7.67E-03	0.00E+00	0.00E+00	8.44E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.74E-02
7463	639425.3	4296703	NonCancerAcute	4.71E-04	1.04E-03	7.55E-03	0.00E+00	0.00E+00	8.34E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.63E-02
7464	639475.3	4296703	NonCancerAcute	4.67E-04	1.02E-03	7.47E-03	0.00E+00	0.00E+00	8.26E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.57E-02
7465	638925.3	4296753	NonCancerAcute	5.32E-04	1.20E-03	8.50E-03	0.00E+00	0.00E+00	9.18E-04	4.24E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.33E-02
7466	638975.3	4296753	NonCancerAcute	5.93E-04	1.26E-03	9.42E-03	0.00E+00	0.00E+00	9.80E-04	4.19E-02	0.00E+00	4.29E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.29E-02
7467	639025.3	4296753	NonCancerAcute	5.83E-04	1.24E-03	9.27E-03	0.00E+00	0.00E+00	9.69E-04	4.15E-02	0.00E+00	4.24E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.24E-02
7468	639075.3	4296753	NonCancerAcute	5.67E-04	1.21E-03	9.03E-03	0.00E+00	0.00E+00	9.51E-04	4.05E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.14E-02
7469	639125.3	4296753	NonCancerAcute	4.83E-04	1.10E-03	7.74E-03	0.00E+00	0.00E+00	8.61E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	4.01E-02
7470	639175.3	4296753	NonCancerAcute	5.40E-04	1.16E-03	8.61E-03	0.00E+00	0.00E+00	9.19E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.98E-02
7471	639225.3	4296753	NonCancerAcute	5.29E-04	1.14E-03	8.45E-03	0.00E+00	0.00E+00	9.06E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.94E-02
7472	639275.3	4296753	NonCancerAcute	5.18E-04	1.12E-03	8.27E-03	0.00E+00	0.00E+00	8.92E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.90E-02
7473	639325.3	4296753	NonCancerAcute	5.06E-04	1.10E-03	8.09E-03	0.00E+00	0.00E+00	8.78E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.85E-02
7474	639375.3	4296753	NonCancerAcute	4.95E-04	1.08E-03	7.91E-03	0.00E+00	0.00E+00	8.63E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.80E-02
7475	639425.3	4296753	NonCancerAcute	4.79E-04	1.05E-03	7.67E-03	0.00E+00	0.00E+00	8.45E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.71E-02
7476	639475.3	4296753	NonCancerAcute	4.69E-04	1.03E-03	7.51E-03	0.00E+00	0.00E+00	8.32E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.67E-02
7477	638925.3	4296803	NonCancerAcute	5.48E-04	1.20E-03	8.74E-03	0.00E+00	0.00E+00	9.28E-04	4.19E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.28E-02
7478	638975.3	4296803	NonCancerAcute	5.37E-04	1.18E-03	8.57E-03	0.00E+00	0.00E+00	9.12E-04	4.13E-02	0.00E+00	4.23E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.23E-02
7479	639025.3	4296803	NonCancerAcute	5.27E-04	1.17E-03	8.40E-03	0.00E+00	0.00E+00	8.96E-04	4.08E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	4.17E-02
7480	639075.3	4296803	NonCancerAcute	5.16E-04	1.14E-03	8.23E-03	0.00E+00	0.00E+00	8.81E-04	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	4.08E-02
7481	639125.3	4296803	NonCancerAcute	5.05E-04	1.13E-03	8.07E-03	0.00E+00	0.00E+00	8.66E-04	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	4.06E-02
7482	639175.3	4296803	NonCancerAcute	5.82E-04	1.21E-03	9.23E-03	0.00E+00	0.00E+00	9.42E-04	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.08E-02
7483	639225.3	4296803	NonCancerAcute	5.69E-04	1.19E-03	9.04E-03	0.00E+00	0.00E+00	9.28E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.01E-02
7484	639275.3	4296803	NonCancerAcute	5.58E-04	1.17E-03	8.87E-03	0.00E+00	0.00E+00	9.16E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.95E-02
7485	639325.3	4296803	NonCancerAcute	5.48E-04	1.15E-03	8.72E-03	0.00E+00	0.00E+00	9.05E-04	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.89E-02
7486	639375.3	4296803	NonCancerAcute	5.36E-04	1.13E-03	8.52E-03	0.00E+00	0.00E+00	8.92E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.82E-02
7487	639425.3	4296803	NonCancerAcute	5.21E-04	1.09E-03	8.29E-03	0.00E+00	0.00E+00	8.76E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.72E-02
7488	639475.3	4296803	NonCancerAcute	5.10E-04	1.07E-03	8.13E-03	0.00E+00	0.00E+00	8.64E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.66E-02
7489	638925.3	4296853	NonCancerAcute	6.21E-04	1.19E-03	9.86E-03	0.00E+00	0.00E+00	1.01E-03	3.63E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.73E-02
7490	638975.3	4296853	NonCancerAcute	6.01E-04	1.16E-03	9.55E-03	0.00E+00	0.00E+00	9.90E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.66E-02
7491	639025.3	4296853	NonCancerAcute	5.82E-04	1.13E-03	9.25E-03	0.00E+00	0.00E+00	9.64E-04	3.50E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.60E-02
7492	639075.3	4296853	NonCancerAcute	5.63E-04	1.10E-03	8.96E-03	0.00E+00	0.00E+00	9.38E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.53E-02
7493	639125.3	4296853	NonCancerAcute	5.92E-04	1.21E-03	9.39E-03	0.00E+00	0.00E+00	9.62E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.01E-02
7494	639175.3	4296853	NonCancerAcute	5.82E-04	1.20E-03	9.24E-03	0.00E+00	0.00E+00	9.49E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.98E-02
7495	639225.3	4296853	NonCancerAcute	5.71E-04	1.17E-03	9.07E-03	0.00E+00	0.00E+00	9.33E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.89E-02
7496	639275.3	4296853	NonCancerAcute	5.66E-04	1.16E-03	8.98E-03	0.00E+00	0.00E+00	9.23E-04	3.77E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.85E-02
7497	639325.3	4296853	NonCancerAcute	5.56E-04	1.14E-03	8.82E-03	0.00E+00	0.00E+00	9.09E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.80E-02
7498	639375.3	4296853	NonCancerAcute	5.44E-04	1.12E-03	8.65E-03	0.00E+00	0.00E+00	8.94E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.73E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7499	639425.3	4296853	NonCancerAcute	5.30E-04	1.09E-03	8.43E-03	0.00E+00	0.00E+00	8.77E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.64E-02
7500	639475.3	4296853	NonCancerAcute	5.19E-04	1.07E-03	8.26E-03	0.00E+00	0.00E+00	8.63E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.57E-02
7501	638925.3	4296903	NonCancerAcute	6.77E-04	1.22E-03	1.07E-02	0.00E+00	0.00E+00	1.08E-03	3.46E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.56E-02
7502	638975.3	4296903	NonCancerAcute	6.59E-04	1.20E-03	1.04E-02	0.00E+00	0.00E+00	1.05E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.52E-02
7503	639025.3	4296903	NonCancerAcute	6.40E-04	1.17E-03	1.01E-02	0.00E+00	0.00E+00	1.03E-03	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.48E-02
7504	639075.3	4296903	NonCancerAcute	6.22E-04	1.21E-03	9.86E-03	0.00E+00	0.00E+00	1.01E-03	3.73E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.83E-02
7505	639125.3	4296903	NonCancerAcute	6.89E-04	1.29E-03	1.09E-02	0.00E+00	0.00E+00	1.07E-03	3.79E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.89E-02
7506	639175.3	4296903	NonCancerAcute	6.70E-04	1.27E-03	1.06E-02	0.00E+00	0.00E+00	1.05E-03	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.87E-02
7507	639225.3	4296903	NonCancerAcute	6.47E-04	1.24E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.74E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.82E-02
7508	639275.3	4296903	NonCancerAcute	6.25E-04	1.21E-03	9.91E-03	0.00E+00	0.00E+00	9.96E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.78E-02
7509	639325.3	4296903	NonCancerAcute	6.04E-04	1.18E-03	9.57E-03	0.00E+00	0.00E+00	9.70E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.73E-02
7510	639375.3	4296903	NonCancerAcute	5.80E-04	1.14E-03	9.20E-03	0.00E+00	0.00E+00	9.41E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.64E-02
7511	639425.3	4296903	NonCancerAcute	5.07E-04	1.04E-03	8.08E-03	0.00E+00	0.00E+00	8.59E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.52E-02
7512	639475.3	4296903	NonCancerAcute	4.92E-04	1.01E-03	7.85E-03	0.00E+00	0.00E+00	8.40E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.43E-02
7513	638925.3	4296953	NonCancerAcute	7.08E-04	1.22E-03	1.12E-02	0.00E+00	0.00E+00	1.11E-03	3.21E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.31E-02
7514	638975.3	4296953	NonCancerAcute	6.91E-04	1.19E-03	1.09E-02	0.00E+00	0.00E+00	1.09E-03	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.26E-02
7515	639025.3	4296953	NonCancerAcute	6.75E-04	1.17E-03	1.07E-02	0.00E+00	0.00E+00	1.07E-03	3.14E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.23E-02
7516	639075.3	4296953	NonCancerAcute	6.59E-04	1.20E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.55E-02
7517	639125.3	4296953	NonCancerAcute	7.52E-04	1.30E-03	1.18E-02	0.00E+00	0.00E+00	1.14E-03	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.54E-02
7518	639175.3	4296953	NonCancerAcute	7.34E-04	1.28E-03	1.16E-02	0.00E+00	0.00E+00	1.12E-03	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.53E-02
7519	639225.3	4296953	NonCancerAcute	7.15E-04	1.26E-03	1.13E-02	0.00E+00	0.00E+00	1.09E-03	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.52E-02
7520	639275.3	4296953	NonCancerAcute	6.94E-04	1.24E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.49E-02
7521	639325.3	4296953	NonCancerAcute	6.74E-04	1.21E-03	1.07E-02	0.00E+00	0.00E+00	1.04E-03	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.46E-02
7522	639375.3	4296953	NonCancerAcute	6.53E-04	1.18E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.42E-02
7523	639425.3	4296953	NonCancerAcute	5.53E-04	1.06E-03	8.78E-03	0.00E+00	0.00E+00	9.11E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.30E-02
7524	639475.3	4296953	NonCancerAcute	5.38E-04	1.04E-03	8.56E-03	0.00E+00	0.00E+00	8.94E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.28E-02
7525	639525.3	4296953	NonCancerAcute	5.25E-04	1.02E-03	8.35E-03	0.00E+00	0.00E+00	8.77E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.24E-02
7526	638925.3	4297003	NonCancerAcute	7.08E-04	1.24E-03	1.12E-02	0.00E+00	0.00E+00	1.12E-03	3.37E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	3.47E-02
7527	638975.3	4297003	NonCancerAcute	6.96E-04	1.22E-03	1.10E-02	0.00E+00	0.00E+00	1.10E-03	3.27E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	3.37E-02
7528	639025.3	4297003	NonCancerAcute	6.83E-04	1.25E-03	1.08E-02	0.00E+00	0.00E+00	1.08E-03	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.64E-02
7529	639075.3	4297003	NonCancerAcute	6.71E-04	1.22E-03	1.06E-02	0.00E+00	0.00E+00	1.06E-03	3.49E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.59E-02
7530	639125.3	4297003	NonCancerAcute	6.58E-04	1.19E-03	1.04E-02	0.00E+00	0.00E+00	1.04E-03	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.49E-02
7531	639175.3	4297003	NonCancerAcute	6.45E-04	1.17E-03	1.02E-02	0.00E+00	0.00E+00	1.03E-03	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.41E-02
7532	639225.3	4297003	NonCancerAcute	6.32E-04	1.14E-03	1.00E-02	0.00E+00	0.00E+00	1.01E-03	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.35E-02
7533	639275.3	4297003	NonCancerAcute	7.31E-04	1.24E-03	1.15E-02	0.00E+00	0.00E+00	1.11E-03	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.31E-02
7534	639325.3	4297003	NonCancerAcute	7.15E-04	1.22E-03	1.13E-02	0.00E+00	0.00E+00	1.09E-03	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.26E-02
7535	639375.3	4297003	NonCancerAcute	5.94E-04	1.08E-03	9.42E-03	0.00E+00	0.00E+00	9.58E-04	3.10E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.19E-02
7536	639425.3	4297003	NonCancerAcute	5.82E-04	1.05E-03	9.23E-03	0.00E+00	0.00E+00	9.46E-04	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.07E-02
7537	639475.3	4297003	NonCancerAcute	5.69E-04	1.04E-03	9.03E-03	0.00E+00	0.00E+00	9.29E-04	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.07E-02
7538	639525.3	4297003	NonCancerAcute	5.56E-04	1.02E-03	8.84E-03	0.00E+00	0.00E+00	9.14E-04	2.96E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.05E-02
7539	638925.3	4297053	NonCancerAcute	6.80E-04	1.23E-03	1.08E-02	0.00E+00	0.00E+00	1.08E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.57E-02
7540	638975.3	4297053	NonCancerAcute	6.73E-04	1.21E-03	1.07E-02	0.00E+00	0.00E+00	1.07E-03	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	3.50E-02
7541	639025.3	4297053	NonCancerAcute	6.65E-04	1.19E-03	1.05E-02	0.00E+00	0.00E+00	1.06E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.43E-02
7542	639075.3	4297053	NonCancerAcute	6.57E-04	1.17E-03	1.04E-02	0.00E+00	0.00E+00	1.05E-03	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.35E-02
7543	639125.3	4297053	NonCancerAcute	6.48E-04	1.15E-03	1.03E-02	0.00E+00	0.00E+00	1.04E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.27E-02
7544	639175.3	4297053	NonCancerAcute	6.39E-04	1.13E-03	1.01E-02	0.00E+00	0.00E+00	1.03E-03	3.09E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.19E-02
7545	639225.3	4297053	NonCancerAcute	6.30E-04	1.16E-03	9.98E-03	0.00E+00	0.00E+00	1.01E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.45E-02
7546	639275.3	4297053	NonCancerAcute	6.20E-04	1.13E-03	9.83E-03	0.00E+00	0.00E+00	9.99E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.35E-02
7547	639325.3	4297053	NonCancerAcute	6.10E-04	1.12E-03	9.68E-03	0.00E+00	0.00E+00	9.85E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.31E-02
7548	639375.3	4297053	NonCancerAcute	6.01E-04	1.03E-03	9.53E-03	0.00E+00	0.00E+00	9.76E-04	2.77E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	2.86E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7549	639425.3	4297053	NonCancerAcute	5.91E-04	1.07E-03	9.37E-03	0.00E+00	0.00E+00	9.60E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.14E-02
7550	639475.3	4297053	NonCancerAcute	5.80E-04	1.05E-03	9.21E-03	0.00E+00	0.00E+00	9.45E-04	2.99E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.08E-02
7551	639525.3	4297053	NonCancerAcute	5.70E-04	1.03E-03	9.05E-03	0.00E+00	0.00E+00	9.30E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.01E-02
7552	638925.3	4297103	NonCancerAcute	6.26E-04	1.22E-03	9.93E-03	0.00E+00	0.00E+00	1.01E-03	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.87E-02
7553	638975.3	4297103	NonCancerAcute	6.24E-04	1.21E-03	9.89E-03	0.00E+00	0.00E+00	1.01E-03	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.82E-02
7554	639025.3	4297103	NonCancerAcute	6.21E-04	1.14E-03	9.86E-03	0.00E+00	0.00E+00	1.01E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.40E-02
7555	639075.3	4297103	NonCancerAcute	6.17E-04	1.19E-03	9.80E-03	0.00E+00	0.00E+00	1.00E-03	3.66E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.76E-02
7556	639125.3	4297103	NonCancerAcute	6.13E-04	1.19E-03	9.73E-03	0.00E+00	0.00E+00	9.97E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.72E-02
7557	639175.3	4297103	NonCancerAcute	6.09E-04	1.11E-03	9.67E-03	0.00E+00	0.00E+00	9.97E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.26E-02
7558	639225.3	4297103	NonCancerAcute	6.04E-04	1.09E-03	9.59E-03	0.00E+00	0.00E+00	9.89E-04	3.11E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.20E-02
7559	639275.3	4297103	NonCancerAcute	5.98E-04	1.08E-03	9.50E-03	0.00E+00	0.00E+00	9.82E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.14E-02
7560	639325.3	4297103	NonCancerAcute	5.92E-04	1.11E-03	9.41E-03	0.00E+00	0.00E+00	9.71E-04	3.32E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.42E-02
7561	639375.3	4297103	NonCancerAcute	5.86E-04	1.10E-03	9.31E-03	0.00E+00	0.00E+00	9.60E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.36E-02
7562	639425.3	4297103	NonCancerAcute	5.79E-04	1.09E-03	9.19E-03	0.00E+00	0.00E+00	9.48E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.33E-02
7563	639475.3	4297103	NonCancerAcute	5.72E-04	1.07E-03	9.08E-03	0.00E+00	0.00E+00	9.37E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.24E-02
7564	639525.3	4297103	NonCancerAcute	6.67E-04	1.16E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.08E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.17E-02
7565	638975.3	4297153	NonCancerAcute	5.56E-04	1.14E-03	8.86E-03	0.00E+00	0.00E+00	9.41E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.80E-02
7566	639025.3	4297153	NonCancerAcute	5.58E-04	1.14E-03	8.89E-03	0.00E+00	0.00E+00	9.41E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.76E-02
7567	639075.3	4297153	NonCancerAcute	5.59E-04	1.13E-03	8.90E-03	0.00E+00	0.00E+00	9.39E-04	3.61E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.71E-02
7568	639125.3	4297153	NonCancerAcute	5.59E-04	1.12E-03	8.90E-03	0.00E+00	0.00E+00	9.36E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.64E-02
7569	639175.3	4297153	NonCancerAcute	5.59E-04	1.11E-03	8.89E-03	0.00E+00	0.00E+00	9.32E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.56E-02
7570	639225.3	4297153	NonCancerAcute	5.58E-04	1.10E-03	8.87E-03	0.00E+00	0.00E+00	9.26E-04	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.53E-02
7571	639275.3	4297153	NonCancerAcute	5.56E-04	1.09E-03	8.85E-03	0.00E+00	0.00E+00	9.23E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.50E-02
7572	639325.3	4297153	NonCancerAcute	5.54E-04	1.08E-03	8.81E-03	0.00E+00	0.00E+00	9.21E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.45E-02
7573	639375.3	4297153	NonCancerAcute	5.51E-04	1.08E-03	8.77E-03	0.00E+00	0.00E+00	9.17E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.44E-02
7574	639425.3	4297153	NonCancerAcute	6.31E-04	1.16E-03	9.98E-03	0.00E+00	0.00E+00	1.00E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.42E-02
7575	639475.3	4297153	NonCancerAcute	6.32E-04	1.15E-03	1.00E-02	0.00E+00	0.00E+00	1.00E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.38E-02
7576	639525.3	4297153	NonCancerAcute	6.34E-04	1.15E-03	1.00E-02	0.00E+00	0.00E+00	1.00E-03	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.35E-02
7577	638975.3	4297203	NonCancerAcute	4.81E-04	1.06E-03	7.71E-03	0.00E+00	0.00E+00	8.58E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.76E-02
7578	639025.3	4297203	NonCancerAcute	4.92E-04	1.07E-03	7.88E-03	0.00E+00	0.00E+00	8.68E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.72E-02
7579	639075.3	4297203	NonCancerAcute	5.04E-04	1.07E-03	8.05E-03	0.00E+00	0.00E+00	8.79E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.66E-02
7580	639125.3	4297203	NonCancerAcute	5.14E-04	1.07E-03	8.21E-03	0.00E+00	0.00E+00	8.91E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.60E-02
7581	639175.3	4297203	NonCancerAcute	5.24E-04	1.07E-03	8.36E-03	0.00E+00	0.00E+00	9.01E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.56E-02
7582	639225.3	4297203	NonCancerAcute	5.33E-04	1.08E-03	8.49E-03	0.00E+00	0.00E+00	9.09E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.53E-02
7583	639275.3	4297203	NonCancerAcute	5.40E-04	1.08E-03	8.61E-03	0.00E+00	0.00E+00	9.15E-04	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.49E-02
7584	639325.3	4297203	NonCancerAcute	5.47E-04	1.08E-03	8.71E-03	0.00E+00	0.00E+00	9.19E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
7585	639375.3	4297203	NonCancerAcute	5.53E-04	1.07E-03	8.80E-03	0.00E+00	0.00E+00	9.22E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.40E-02
7586	639425.3	4297203	NonCancerAcute	5.59E-04	1.07E-03	8.89E-03	0.00E+00	0.00E+00	9.24E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.34E-02
7587	639475.3	4297203	NonCancerAcute	5.65E-04	1.07E-03	8.97E-03	0.00E+00	0.00E+00	9.25E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.31E-02
7588	639525.3	4297203	NonCancerAcute	5.70E-04	1.08E-03	9.05E-03	0.00E+00	0.00E+00	9.29E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.30E-02
7589	639575.3	4297203	NonCancerAcute	5.71E-04	1.07E-03	9.06E-03	0.00E+00	0.00E+00	9.29E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.26E-02
7590	638975.3	4297253	NonCancerAcute	5.38E-04	1.16E-03	8.57E-03	0.00E+00	0.00E+00	9.15E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.99E-02
7591	639025.3	4297253	NonCancerAcute	5.17E-04	1.12E-03	8.25E-03	0.00E+00	0.00E+00	8.91E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.88E-02
7592	639075.3	4297253	NonCancerAcute	4.93E-04	1.07E-03	7.89E-03	0.00E+00	0.00E+00	8.64E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.74E-02
7593	639125.3	4297253	NonCancerAcute	4.72E-04	1.03E-03	7.56E-03	0.00E+00	0.00E+00	8.40E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.61E-02
7594	639175.3	4297253	NonCancerAcute	4.52E-04	1.00E-03	7.25E-03	0.00E+00	0.00E+00	8.17E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.59E-02
7595	639225.3	4297253	NonCancerAcute	4.30E-04	9.77E-04	6.91E-03	0.00E+00	0.00E+00	7.92E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.57E-02
7596	639275.3	4297253	NonCancerAcute	4.37E-04	9.76E-04	7.02E-03	0.00E+00	0.00E+00	7.99E-04	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.51E-02
7597	639325.3	4297253	NonCancerAcute	4.48E-04	9.75E-04	7.20E-03	0.00E+00	0.00E+00	8.12E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.44E-02
7598	639375.3	4297253	NonCancerAcute	4.59E-04	9.69E-04	7.36E-03	0.00E+00	0.00E+00	8.24E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.33E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7599	639425.3	4297253	NonCancerAcute	4.68E-04	9.70E-04	7.50E-03	0.00E+00	0.00E+00	8.33E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.29E-02
7600	639475.3	4297253	NonCancerAcute	4.78E-04	9.85E-04	7.65E-03	0.00E+00	0.00E+00	8.41E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.32E-02
7601	639525.3	4297253	NonCancerAcute	4.87E-04	9.90E-04	7.78E-03	0.00E+00	0.00E+00	8.48E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.30E-02
7602	639575.3	4297253	NonCancerAcute	4.93E-04	9.84E-04	7.87E-03	0.00E+00	0.00E+00	8.52E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.22E-02
7603	638975.3	4297303	NonCancerAcute	5.84E-04	1.23E-03	9.30E-03	0.00E+00	0.00E+00	9.79E-04	4.06E-02	0.00E+00	4.16E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.16E-02
7604	639025.3	4297303	NonCancerAcute	5.68E-04	1.21E-03	9.05E-03	0.00E+00	0.00E+00	9.56E-04	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.09E-02
7605	639075.3	4297303	NonCancerAcute	5.46E-04	1.16E-03	8.70E-03	0.00E+00	0.00E+00	9.25E-04	3.88E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.96E-02
7606	639125.3	4297303	NonCancerAcute	5.28E-04	1.13E-03	8.43E-03	0.00E+00	0.00E+00	8.98E-04	3.79E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.87E-02
7607	639175.3	4297303	NonCancerAcute	5.16E-04	1.11E-03	8.23E-03	0.00E+00	0.00E+00	8.78E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.83E-02
7608	639225.3	4297303	NonCancerAcute	5.00E-04	1.08E-03	7.99E-03	0.00E+00	0.00E+00	8.60E-04	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.75E-02
7609	639275.3	4297303	NonCancerAcute	4.80E-04	1.04E-03	7.67E-03	0.00E+00	0.00E+00	8.36E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.64E-02
7610	639325.3	4297303	NonCancerAcute	4.53E-04	9.88E-04	7.26E-03	0.00E+00	0.00E+00	8.08E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.47E-02
7611	639375.3	4297303	NonCancerAcute	4.25E-04	9.33E-04	6.84E-03	0.00E+00	0.00E+00	7.80E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.31E-02
7612	639425.3	4297303	NonCancerAcute	4.04E-04	9.00E-04	6.50E-03	0.00E+00	0.00E+00	7.55E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.25E-02
7613	639475.3	4297303	NonCancerAcute	3.88E-04	8.93E-04	6.27E-03	0.00E+00	0.00E+00	7.38E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.31E-02
7614	639525.3	4297303	NonCancerAcute	3.89E-04	8.90E-04	6.29E-03	0.00E+00	0.00E+00	7.40E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.28E-02
7615	639575.3	4297303	NonCancerAcute	4.02E-04	8.87E-04	6.47E-03	0.00E+00	0.00E+00	7.54E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.19E-02
7616	639025.3	4297353	NonCancerAcute	6.60E-04	1.31E-03	1.05E-02	0.00E+00	0.00E+00	1.06E-03	4.09E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	4.18E-02
7617	639075.3	4297353	NonCancerAcute	6.18E-04	1.25E-03	9.81E-03	0.00E+00	0.00E+00	1.01E-03	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	4.04E-02
7618	639125.3	4297353	NonCancerAcute	5.78E-04	1.20E-03	9.20E-03	0.00E+00	0.00E+00	9.65E-04	3.91E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.00E-02
7619	639175.3	4297353	NonCancerAcute	5.64E-04	1.19E-03	8.98E-03	0.00E+00	0.00E+00	9.46E-04	3.91E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.00E-02
7620	639225.3	4297353	NonCancerAcute	5.54E-04	1.18E-03	8.83E-03	0.00E+00	0.00E+00	9.30E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.98E-02
7621	639275.3	4297353	NonCancerAcute	5.39E-04	1.15E-03	8.59E-03	0.00E+00	0.00E+00	9.07E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.91E-02
7622	639325.3	4297353	NonCancerAcute	5.09E-04	1.09E-03	8.12E-03	0.00E+00	0.00E+00	8.68E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.73E-02
7623	639375.3	4297353	NonCancerAcute	4.80E-04	1.03E-03	7.67E-03	0.00E+00	0.00E+00	8.29E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.54E-02
7624	639425.3	4297353	NonCancerAcute	4.59E-04	9.86E-04	7.34E-03	0.00E+00	0.00E+00	8.05E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.42E-02
7625	639475.3	4297353	NonCancerAcute	4.46E-04	9.65E-04	7.15E-03	0.00E+00	0.00E+00	7.91E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.36E-02
7626	639525.3	4297353	NonCancerAcute	4.29E-04	9.30E-04	6.88E-03	0.00E+00	0.00E+00	7.72E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.26E-02
7627	639575.3	4297353	NonCancerAcute	4.09E-04	8.93E-04	6.58E-03	0.00E+00	0.00E+00	7.51E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.16E-02
7628	639025.3	4297403	NonCancerAcute	7.51E-04	1.40E-03	1.18E-02	0.00E+00	0.00E+00	1.15E-03	4.02E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.11E-02
7629	639075.3	4297403	NonCancerAcute	7.17E-04	1.36E-03	1.13E-02	0.00E+00	0.00E+00	1.11E-03	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.08E-02
7630	639125.3	4297403	NonCancerAcute	6.84E-04	1.32E-03	1.08E-02	0.00E+00	0.00E+00	1.07E-03	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.06E-02
7631	639175.3	4297403	NonCancerAcute	6.49E-04	1.28E-03	1.03E-02	0.00E+00	0.00E+00	1.03E-03	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.01E-02
7632	639225.3	4297403	NonCancerAcute	6.13E-04	1.23E-03	9.73E-03	0.00E+00	0.00E+00	9.96E-04	3.88E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.96E-02
7633	639275.3	4297403	NonCancerAcute	5.75E-04	1.18E-03	9.14E-03	0.00E+00	0.00E+00	9.54E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.89E-02
7634	639325.3	4297403	NonCancerAcute	5.44E-04	1.14E-03	8.66E-03	0.00E+00	0.00E+00	9.18E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.80E-02
7635	639375.3	4297403	NonCancerAcute	5.17E-04	1.09E-03	8.25E-03	0.00E+00	0.00E+00	8.86E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.67E-02
7636	639425.3	4297403	NonCancerAcute	5.03E-04	1.06E-03	8.03E-03	0.00E+00	0.00E+00	8.66E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.61E-02
7637	639475.3	4297403	NonCancerAcute	4.89E-04	1.04E-03	7.81E-03	0.00E+00	0.00E+00	8.44E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.54E-02
7638	639525.3	4297403	NonCancerAcute	4.76E-04	1.02E-03	7.61E-03	0.00E+00	0.00E+00	8.24E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.48E-02
7639	639575.3	4297403	NonCancerAcute	4.63E-04	9.91E-04	7.39E-03	0.00E+00	0.00E+00	8.01E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.41E-02
7640	639625.3	4297403	NonCancerAcute	4.46E-04	9.58E-04	7.13E-03	0.00E+00	0.00E+00	7.79E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.31E-02
7641	639025.3	4297453	NonCancerAcute	8.46E-04	1.46E-03	1.33E-02	0.00E+00	0.00E+00	1.25E-03	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.83E-02
7642	639075.3	4297453	NonCancerAcute	7.92E-04	1.40E-03	1.25E-02	0.00E+00	0.00E+00	1.19E-03	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.82E-02
7643	639125.3	4297453	NonCancerAcute	7.53E-04	1.37E-03	1.19E-02	0.00E+00	0.00E+00	1.14E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.88E-02
7644	639175.3	4297453	NonCancerAcute	7.28E-04	1.35E-03	1.15E-02	0.00E+00	0.00E+00	1.12E-03	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.90E-02
7645	639225.3	4297453	NonCancerAcute	6.99E-04	1.31E-03	1.10E-02	0.00E+00	0.00E+00	1.08E-03	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.89E-02
7646	639275.3	4297453	NonCancerAcute	6.65E-04	1.27E-03	1.05E-02	0.00E+00	0.00E+00	1.05E-03	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.84E-02
7647	639325.3	4297453	NonCancerAcute	6.31E-04	1.22E-03	9.99E-03	0.00E+00	0.00E+00	1.01E-03	3.68E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.76E-02
7648	639375.3	4297453	NonCancerAcute	5.95E-04	1.17E-03	9.45E-03	0.00E+00	0.00E+00	9.67E-04	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.66E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7649	639425.3	4297453	NonCancerAcute	5.64E-04	1.13E-03	8.97E-03	0.00E+00	0.00E+00	9.34E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.62E-02
7650	639475.3	4297453	NonCancerAcute	5.31E-04	1.08E-03	8.45E-03	0.00E+00	0.00E+00	8.97E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.55E-02
7651	639525.3	4297453	NonCancerAcute	5.03E-04	1.05E-03	8.03E-03	0.00E+00	0.00E+00	8.65E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.52E-02
7652	639575.3	4297453	NonCancerAcute	4.96E-04	1.04E-03	7.92E-03	0.00E+00	0.00E+00	8.53E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.51E-02
7653	639625.3	4297453	NonCancerAcute	4.88E-04	1.03E-03	7.79E-03	0.00E+00	0.00E+00	8.39E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.48E-02
7654	639025.3	4297503	NonCancerAcute	8.53E-04	1.49E-03	1.34E-02	0.00E+00	0.00E+00	1.25E-03	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.96E-02
7655	639075.3	4297503	NonCancerAcute	9.09E-04	1.53E-03	1.43E-02	0.00E+00	0.00E+00	1.31E-03	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.85E-02
7656	639125.3	4297503	NonCancerAcute	8.65E-04	1.46E-03	1.36E-02	0.00E+00	0.00E+00	1.26E-03	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.72E-02
7657	639175.3	4297503	NonCancerAcute	8.16E-04	1.40E-03	1.28E-02	0.00E+00	0.00E+00	1.21E-03	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.66E-02
7658	639225.3	4297503	NonCancerAcute	7.66E-04	1.34E-03	1.21E-02	0.00E+00	0.00E+00	1.15E-03	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.59E-02
7659	639275.3	4297503	NonCancerAcute	7.16E-04	1.28E-03	1.13E-02	0.00E+00	0.00E+00	1.10E-03	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.59E-02
7660	639325.3	4297503	NonCancerAcute	6.92E-04	1.26E-03	1.09E-02	0.00E+00	0.00E+00	1.07E-03	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.60E-02
7661	639375.3	4297503	NonCancerAcute	6.69E-04	1.24E-03	1.06E-02	0.00E+00	0.00E+00	1.04E-03	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.61E-02
7662	639425.3	4297503	NonCancerAcute	6.43E-04	1.21E-03	1.02E-02	0.00E+00	0.00E+00	1.02E-03	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.60E-02
7663	639475.3	4297503	NonCancerAcute	6.14E-04	1.17E-03	9.73E-03	0.00E+00	0.00E+00	9.83E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.56E-02
7664	639525.3	4297503	NonCancerAcute	5.85E-04	1.13E-03	9.28E-03	0.00E+00	0.00E+00	9.48E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.52E-02
7665	639575.3	4297503	NonCancerAcute	5.55E-04	1.09E-03	8.81E-03	0.00E+00	0.00E+00	9.14E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.46E-02
7666	639625.3	4297503	NonCancerAcute	5.25E-04	1.05E-03	8.37E-03	0.00E+00	0.00E+00	8.83E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.41E-02
7667	639675.3	4297503	NonCancerAcute	4.95E-04	1.02E-03	7.91E-03	0.00E+00	0.00E+00	8.49E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.38E-02
7668	639075.3	4297553	NonCancerAcute	8.72E-04	1.52E-03	1.37E-02	0.00E+00	0.00E+00	1.27E-03	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	4.05E-02
7669	639125.3	4297553	NonCancerAcute	9.61E-04	1.60E-03	1.50E-02	0.00E+00	0.00E+00	1.36E-03	3.88E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.97E-02
7670	639175.3	4297553	NonCancerAcute	9.23E-04	1.55E-03	1.45E-02	0.00E+00	0.00E+00	1.31E-03	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.86E-02
7671	639225.3	4297553	NonCancerAcute	8.77E-04	1.48E-03	1.38E-02	0.00E+00	0.00E+00	1.26E-03	3.62E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.70E-02
7672	639275.3	4297553	NonCancerAcute	8.32E-04	1.40E-03	1.31E-02	0.00E+00	0.00E+00	1.22E-03	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.55E-02
7673	639325.3	4297553	NonCancerAcute	7.87E-04	1.34E-03	1.24E-02	0.00E+00	0.00E+00	1.17E-03	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.48E-02
7674	639375.3	4297553	NonCancerAcute	7.42E-04	1.29E-03	1.17E-02	0.00E+00	0.00E+00	1.12E-03	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.42E-02
7675	639425.3	4297553	NonCancerAcute	6.96E-04	1.24E-03	1.10E-02	0.00E+00	0.00E+00	1.07E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.43E-02
7676	639475.3	4297553	NonCancerAcute	6.73E-04	1.22E-03	1.06E-02	0.00E+00	0.00E+00	1.04E-03	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.44E-02
7677	639525.3	4297553	NonCancerAcute	6.51E-04	1.19E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.45E-02
7678	639575.3	4297553	NonCancerAcute	6.26E-04	1.16E-03	9.91E-03	0.00E+00	0.00E+00	9.89E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.43E-02
7679	639625.3	4297553	NonCancerAcute	6.00E-04	1.13E-03	9.50E-03	0.00E+00	0.00E+00	9.60E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.40E-02
7680	639675.3	4297553	NonCancerAcute	5.72E-04	1.09E-03	9.07E-03	0.00E+00	0.00E+00	9.28E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.36E-02
7681	639725.3	4297553	NonCancerAcute	5.45E-04	1.06E-03	8.65E-03	0.00E+00	0.00E+00	8.95E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.31E-02
7682	639775.3	4297553	NonCancerAcute	5.21E-04	1.04E-03	8.29E-03	0.00E+00	0.00E+00	8.69E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.32E-02
7683	639825.3	4297553	NonCancerAcute	4.92E-04	9.94E-04	7.84E-03	0.00E+00	0.00E+00	8.37E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.24E-02
7684	639875.3	4297553	NonCancerAcute	4.66E-04	9.63E-04	7.45E-03	0.00E+00	0.00E+00	8.08E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.21E-02
7685	639925.3	4297553	NonCancerAcute	4.64E-04	9.65E-04	7.42E-03	0.00E+00	0.00E+00	8.03E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.23E-02
7686	639975.3	4297553	NonCancerAcute	4.56E-04	9.53E-04	7.29E-03	0.00E+00	0.00E+00	7.90E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.21E-02
7687	640025.3	4297553	NonCancerAcute	4.45E-04	9.34E-04	7.11E-03	0.00E+00	0.00E+00	7.73E-04	3.09E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.16E-02
7688	640075.3	4297553	NonCancerAcute	4.34E-04	9.16E-04	6.94E-03	0.00E+00	0.00E+00	7.56E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.12E-02
7689	640125.3	4297553	NonCancerAcute	4.23E-04	8.97E-04	6.76E-03	0.00E+00	0.00E+00	7.39E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.07E-02
7690	639075.3	4297603	NonCancerAcute	9.01E-04	1.54E-03	1.41E-02	0.00E+00	0.00E+00	1.30E-03	3.94E-02	0.00E+00	4.03E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.03E-02
7691	639125.3	4297603	NonCancerAcute	1.02E-03	1.67E-03	1.60E-02	0.00E+00	0.00E+00	1.43E-03	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	4.04E-02
7692	639175.3	4297603	NonCancerAcute	9.93E-04	1.64E-03	1.55E-02	0.00E+00	0.00E+00	1.39E-03	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.99E-02
7693	639225.3	4297603	NonCancerAcute	9.60E-04	1.59E-03	1.50E-02	0.00E+00	0.00E+00	1.35E-03	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.91E-02
7694	639275.3	4297603	NonCancerAcute	9.25E-04	1.54E-03	1.45E-02	0.00E+00	0.00E+00	1.31E-03	3.73E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.81E-02
7695	639325.3	4297603	NonCancerAcute	8.87E-04	1.48E-03	1.39E-02	0.00E+00	0.00E+00	1.26E-03	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.69E-02
7696	639375.3	4297603	NonCancerAcute	8.52E-04	1.43E-03	1.34E-02	0.00E+00	0.00E+00	1.23E-03	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.59E-02
7697	639425.3	4297603	NonCancerAcute	8.11E-04	1.37E-03	1.27E-02	0.00E+00	0.00E+00	1.18E-03	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.46E-02
7698	639475.3	4297603	NonCancerAcute	7.68E-04	1.31E-03	1.21E-02	0.00E+00	0.00E+00	1.14E-03	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.40E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7699	639525.3	4297603	NonCancerAcute	7.23E-04	1.26E-03	1.14E-02	0.00E+00	0.00E+00	1.09E-03	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.34E-02
7700	639575.3	4297603	NonCancerAcute	6.82E-04	1.21E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.30E-02
7701	639625.3	4297603	NonCancerAcute	6.61E-04	1.19E-03	1.04E-02	0.00E+00	0.00E+00	1.02E-03	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.32E-02
7702	639675.3	4297603	NonCancerAcute	6.38E-04	1.16E-03	1.01E-02	0.00E+00	0.00E+00	9.93E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.31E-02
7703	639725.3	4297603	NonCancerAcute	6.16E-04	1.14E-03	9.74E-03	0.00E+00	0.00E+00	9.70E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.32E-02
7704	639775.3	4297603	NonCancerAcute	5.93E-04	1.11E-03	9.39E-03	0.00E+00	0.00E+00	9.46E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.32E-02
7705	639825.3	4297603	NonCancerAcute	5.68E-04	1.08E-03	9.00E-03	0.00E+00	0.00E+00	9.18E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.30E-02
7706	639875.3	4297603	NonCancerAcute	5.41E-04	1.05E-03	8.60E-03	0.00E+00	0.00E+00	8.88E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.26E-02
7707	639925.3	4297603	NonCancerAcute	5.14E-04	1.01E-03	8.18E-03	0.00E+00	0.00E+00	8.56E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.21E-02
7708	639975.3	4297603	NonCancerAcute	4.89E-04	9.81E-04	7.79E-03	0.00E+00	0.00E+00	8.26E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.18E-02
7709	640025.3	4297603	NonCancerAcute	4.61E-04	9.43E-04	7.37E-03	0.00E+00	0.00E+00	7.95E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.12E-02
7710	640075.3	4297603	NonCancerAcute	4.51E-04	9.30E-04	7.20E-03	0.00E+00	0.00E+00	7.82E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.10E-02
7711	640125.3	4297603	NonCancerAcute	4.46E-04	9.25E-04	7.13E-03	0.00E+00	0.00E+00	7.73E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.10E-02
7712	639075.3	4297653	NonCancerAcute	1.06E-03	1.68E-03	1.65E-02	0.00E+00	0.00E+00	1.46E-03	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.83E-02
7713	639125.3	4297653	NonCancerAcute	1.05E-03	1.67E-03	1.64E-02	0.00E+00	0.00E+00	1.44E-03	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.88E-02
7714	639175.3	4297653	NonCancerAcute	1.03E-03	1.66E-03	1.61E-02	0.00E+00	0.00E+00	1.43E-03	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.90E-02
7715	639225.3	4297653	NonCancerAcute	1.00E-03	1.63E-03	1.57E-02	0.00E+00	0.00E+00	1.40E-03	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.89E-02
7716	639275.3	4297653	NonCancerAcute	9.80E-04	1.60E-03	1.53E-02	0.00E+00	0.00E+00	1.37E-03	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.87E-02
7717	639325.3	4297653	NonCancerAcute	9.50E-04	1.56E-03	1.49E-02	0.00E+00	0.00E+00	1.34E-03	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.81E-02
7718	639375.3	4297653	NonCancerAcute	9.24E-04	1.53E-03	1.45E-02	0.00E+00	0.00E+00	1.31E-03	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.75E-02
7719	639425.3	4297653	NonCancerAcute	8.96E-04	1.49E-03	1.40E-02	0.00E+00	0.00E+00	1.27E-03	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.69E-02
7720	639475.3	4297653	NonCancerAcute	8.64E-04	1.45E-03	1.35E-02	0.00E+00	0.00E+00	1.23E-03	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.60E-02
7721	639525.3	4297653	NonCancerAcute	8.29E-04	1.39E-03	1.30E-02	0.00E+00	0.00E+00	1.19E-03	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.49E-02
7722	639575.3	4297653	NonCancerAcute	7.91E-04	1.34E-03	1.24E-02	0.00E+00	0.00E+00	1.15E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.37E-02
7723	639625.3	4297653	NonCancerAcute	7.48E-04	1.28E-03	1.18E-02	0.00E+00	0.00E+00	1.11E-03	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.33E-02
7724	639675.3	4297653	NonCancerAcute	7.04E-04	1.22E-03	1.11E-02	0.00E+00	0.00E+00	1.06E-03	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.24E-02
7725	639725.3	4297653	NonCancerAcute	6.60E-04	1.16E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.16E-02
7726	639775.3	4297653	NonCancerAcute	6.42E-04	1.14E-03	1.01E-02	0.00E+00	0.00E+00	9.93E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.16E-02
7727	639825.3	4297653	NonCancerAcute	6.26E-04	1.13E-03	9.89E-03	0.00E+00	0.00E+00	9.73E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.19E-02
7728	639875.3	4297653	NonCancerAcute	6.05E-04	1.11E-03	9.57E-03	0.00E+00	0.00E+00	9.53E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.21E-02
7729	639925.3	4297653	NonCancerAcute	5.83E-04	1.08E-03	9.23E-03	0.00E+00	0.00E+00	9.30E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.21E-02
7730	639975.3	4297653	NonCancerAcute	5.59E-04	1.05E-03	8.87E-03	0.00E+00	0.00E+00	9.04E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.19E-02
7731	640025.3	4297653	NonCancerAcute	5.34E-04	1.02E-03	8.49E-03	0.00E+00	0.00E+00	8.76E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.16E-02
7732	640075.3	4297653	NonCancerAcute	5.09E-04	9.92E-04	8.10E-03	0.00E+00	0.00E+00	8.46E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.12E-02
7733	640125.3	4297653	NonCancerAcute	4.85E-04	9.66E-04	7.72E-03	0.00E+00	0.00E+00	8.17E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.11E-02
7734	639125.3	4297703	NonCancerAcute	1.03E-03	1.60E-03	1.61E-02	0.00E+00	0.00E+00	1.43E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.52E-02
7735	639175.3	4297703	NonCancerAcute	1.02E-03	1.60E-03	1.59E-02	0.00E+00	0.00E+00	1.41E-03	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.60E-02
7736	639225.3	4297703	NonCancerAcute	1.01E-03	1.60E-03	1.58E-02	0.00E+00	0.00E+00	1.40E-03	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.66E-02
7737	639275.3	4297703	NonCancerAcute	9.96E-04	1.59E-03	1.56E-02	0.00E+00	0.00E+00	1.38E-03	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.69E-02
7738	639325.3	4297703	NonCancerAcute	9.78E-04	1.57E-03	1.53E-02	0.00E+00	0.00E+00	1.36E-03	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.71E-02
7739	639375.3	4297703	NonCancerAcute	9.57E-04	1.55E-03	1.50E-02	0.00E+00	0.00E+00	1.34E-03	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.70E-02
7740	639425.3	4297703	NonCancerAcute	9.39E-04	1.53E-03	1.47E-02	0.00E+00	0.00E+00	1.32E-03	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.69E-02
7741	639475.3	4297703	NonCancerAcute	9.19E-04	1.51E-03	1.44E-02	0.00E+00	0.00E+00	1.30E-03	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.68E-02
7742	639525.3	4297703	NonCancerAcute	8.96E-04	1.48E-03	1.40E-02	0.00E+00	0.00E+00	1.27E-03	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.63E-02
7743	639575.3	4297703	NonCancerAcute	8.71E-04	1.45E-03	1.36E-02	0.00E+00	0.00E+00	1.24E-03	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.58E-02
7744	639625.3	4297703	NonCancerAcute	8.39E-04	1.40E-03	1.31E-02	0.00E+00	0.00E+00	1.20E-03	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.48E-02
7745	639675.3	4297703	NonCancerAcute	8.03E-04	1.35E-03	1.26E-02	0.00E+00	0.00E+00	1.15E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.37E-02
7746	639725.3	4297703	NonCancerAcute	7.64E-04	1.29E-03	1.20E-02	0.00E+00	0.00E+00	1.11E-03	3.16E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.23E-02
7747	639775.3	4297703	NonCancerAcute	7.25E-04	1.24E-03	1.14E-02	0.00E+00	0.00E+00	1.07E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.18E-02
7748	639825.3	4297703	NonCancerAcute	6.85E-04	1.19E-03	1.08E-02	0.00E+00	0.00E+00	1.03E-03	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.14E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7749	639875.3	4297703	NonCancerAcute	6.43E-04	1.13E-03	1.01E-02	0.00E+00	0.00E+00	9.88E-04	3.01E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.08E-02
7750	639925.3	4297703	NonCancerAcute	6.26E-04	1.10E-03	9.88E-03	0.00E+00	0.00E+00	9.68E-04	2.94E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.01E-02
7751	639975.3	4297703	NonCancerAcute	6.08E-04	1.09E-03	9.61E-03	0.00E+00	0.00E+00	9.48E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.04E-02
7752	640025.3	4297703	NonCancerAcute	5.91E-04	1.07E-03	9.35E-03	0.00E+00	0.00E+00	9.31E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.07E-02
7753	640075.3	4297703	NonCancerAcute	5.72E-04	1.05E-03	9.06E-03	0.00E+00	0.00E+00	9.13E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.09E-02
7754	640125.3	4297703	NonCancerAcute	5.51E-04	1.03E-03	8.73E-03	0.00E+00	0.00E+00	8.90E-04	3.02E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.09E-02
7755	639175.3	4297753	NonCancerAcute	9.73E-04	1.52E-03	1.52E-02	0.00E+00	0.00E+00	1.37E-03	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.40E-02
7756	639225.3	4297753	NonCancerAcute	9.79E-04	1.51E-03	1.53E-02	0.00E+00	0.00E+00	1.37E-03	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.27E-02
7757	639275.3	4297753	NonCancerAcute	9.75E-04	1.52E-03	1.53E-02	0.00E+00	0.00E+00	1.36E-03	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.36E-02
7758	639325.3	4297753	NonCancerAcute	9.72E-04	1.53E-03	1.52E-02	0.00E+00	0.00E+00	1.35E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.43E-02
7759	639375.3	4297753	NonCancerAcute	9.59E-04	1.52E-03	1.50E-02	0.00E+00	0.00E+00	1.34E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.47E-02
7760	639425.3	4297753	NonCancerAcute	9.47E-04	1.51E-03	1.48E-02	0.00E+00	0.00E+00	1.32E-03	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.51E-02
7761	639475.3	4297753	NonCancerAcute	9.32E-04	1.50E-03	1.46E-02	0.00E+00	0.00E+00	1.31E-03	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.53E-02
7762	639525.3	4297753	NonCancerAcute	9.22E-04	1.49E-03	1.44E-02	0.00E+00	0.00E+00	1.30E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.56E-02
7763	639575.3	4297753	NonCancerAcute	9.07E-04	1.48E-03	1.42E-02	0.00E+00	0.00E+00	1.28E-03	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.56E-02
7764	639625.3	4297753	NonCancerAcute	8.89E-04	1.46E-03	1.39E-02	0.00E+00	0.00E+00	1.26E-03	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.55E-02
7765	639675.3	4297753	NonCancerAcute	8.70E-04	1.44E-03	1.36E-02	0.00E+00	0.00E+00	1.23E-03	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.52E-02
7766	639725.3	4297753	NonCancerAcute	8.40E-04	1.40E-03	1.32E-02	0.00E+00	0.00E+00	1.20E-03	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.44E-02
7767	639775.3	4297753	NonCancerAcute	8.10E-04	1.35E-03	1.27E-02	0.00E+00	0.00E+00	1.16E-03	3.28E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.35E-02
7768	639825.3	4297753	NonCancerAcute	7.79E-04	1.31E-03	1.22E-02	0.00E+00	0.00E+00	1.12E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.26E-02
7769	639875.3	4297753	NonCancerAcute	7.44E-04	1.25E-03	1.17E-02	0.00E+00	0.00E+00	1.08E-03	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.15E-02
7770	639925.3	4297753	NonCancerAcute	7.06E-04	1.20E-03	1.11E-02	0.00E+00	0.00E+00	1.04E-03	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.10E-02
7771	639975.3	4297753	NonCancerAcute	6.66E-04	1.15E-03	1.05E-02	0.00E+00	0.00E+00	1.00E-03	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.04E-02
7772	640025.3	4297753	NonCancerAcute	6.27E-04	1.10E-03	9.89E-03	0.00E+00	0.00E+00	9.62E-04	2.91E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.98E-02
7773	640075.3	4297753	NonCancerAcute	6.10E-04	1.07E-03	9.63E-03	0.00E+00	0.00E+00	9.44E-04	2.86E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.93E-02
7774	640125.3	4297753	NonCancerAcute	5.94E-04	1.05E-03	9.39E-03	0.00E+00	0.00E+00	9.26E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.91E-02
7775	639175.3	4297803	NonCancerAcute	8.86E-04	1.46E-03	1.39E-02	0.00E+00	0.00E+00	1.27E-03	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.56E-02
7776	639225.3	4297803	NonCancerAcute	9.06E-04	1.46E-03	1.42E-02	0.00E+00	0.00E+00	1.29E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.47E-02
7777	639275.3	4297803	NonCancerAcute	9.19E-04	1.46E-03	1.44E-02	0.00E+00	0.00E+00	1.30E-03	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.35E-02
7778	639325.3	4297803	NonCancerAcute	9.28E-04	1.44E-03	1.45E-02	0.00E+00	0.00E+00	1.31E-03	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.21E-02
7779	639375.3	4297803	NonCancerAcute	9.31E-04	1.43E-03	1.46E-02	0.00E+00	0.00E+00	1.31E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.12E-02
7780	639425.3	4297803	NonCancerAcute	9.28E-04	1.44E-03	1.45E-02	0.00E+00	0.00E+00	1.31E-03	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.20E-02
7781	639475.3	4297803	NonCancerAcute	9.20E-04	1.44E-03	1.44E-02	0.00E+00	0.00E+00	1.29E-03	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.26E-02
7782	639525.3	4297803	NonCancerAcute	9.13E-04	1.44E-03	1.43E-02	0.00E+00	0.00E+00	1.28E-03	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.30E-02
7783	639575.3	4297803	NonCancerAcute	9.12E-04	1.45E-03	1.43E-02	0.00E+00	0.00E+00	1.28E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.37E-02
7784	639625.3	4297803	NonCancerAcute	9.13E-04	1.47E-03	1.43E-02	0.00E+00	0.00E+00	1.28E-03	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.45E-02
7785	639675.3	4297803	NonCancerAcute	9.06E-04	1.47E-03	1.42E-02	0.00E+00	0.00E+00	1.27E-03	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.49E-02
7786	639725.3	4297803	NonCancerAcute	8.94E-04	1.46E-03	1.40E-02	0.00E+00	0.00E+00	1.26E-03	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.50E-02
7787	639775.3	4297803	NonCancerAcute	8.73E-04	1.43E-03	1.37E-02	0.00E+00	0.00E+00	1.23E-03	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.48E-02
7788	639825.3	4297803	NonCancerAcute	8.48E-04	1.40E-03	1.33E-02	0.00E+00	0.00E+00	1.20E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.43E-02
7789	639875.3	4297803	NonCancerAcute	8.21E-04	1.36E-03	1.29E-02	0.00E+00	0.00E+00	1.17E-03	3.29E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.36E-02
7790	639925.3	4297803	NonCancerAcute	7.90E-04	1.32E-03	1.24E-02	0.00E+00	0.00E+00	1.13E-03	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.27E-02
7791	639975.3	4297803	NonCancerAcute	7.56E-04	1.27E-03	1.19E-02	0.00E+00	0.00E+00	1.09E-03	3.08E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	3.15E-02
7792	640025.3	4297803	NonCancerAcute	7.23E-04	1.22E-03	1.13E-02	0.00E+00	0.00E+00	1.05E-03	2.98E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.05E-02
7793	640075.3	4297803	NonCancerAcute	6.87E-04	1.17E-03	1.08E-02	0.00E+00	0.00E+00	1.02E-03	2.94E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.01E-02
7794	640125.3	4297803	NonCancerAcute	6.49E-04	1.12E-03	1.02E-02	0.00E+00	0.00E+00	9.77E-04	2.89E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.96E-02
7795	639225.3	4297853	NonCancerAcute	8.01E-04	1.38E-03	1.26E-02	0.00E+00	0.00E+00	1.18E-03	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.65E-02
7796	639275.3	4297853	NonCancerAcute	8.28E-04	1.39E-03	1.30E-02	0.00E+00	0.00E+00	1.21E-03	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.51E-02
7797	639325.3	4297853	NonCancerAcute	8.49E-04	1.39E-03	1.33E-02	0.00E+00	0.00E+00	1.22E-03	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.39E-02
7798	639375.3	4297853	NonCancerAcute	8.65E-04	1.39E-03	1.36E-02	0.00E+00	0.00E+00	1.24E-03	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.29E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7799	639425.3	4297853	NonCancerAcute	8.77E-04	1.38E-03	1.37E-02	0.00E+00	0.00E+00	1.25E-03	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.16E-02
7800	639475.3	4297853	NonCancerAcute	8.81E-04	1.36E-03	1.38E-02	0.00E+00	0.00E+00	1.26E-03	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.01E-02
7801	639525.3	4297853	NonCancerAcute	8.81E-04	1.36E-03	1.38E-02	0.00E+00	0.00E+00	1.25E-03	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	2.98E-02
7802	639575.3	4297853	NonCancerAcute	8.85E-04	1.38E-03	1.39E-02	0.00E+00	0.00E+00	1.25E-03	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.07E-02
7803	639625.3	4297853	NonCancerAcute	9.01E-04	1.41E-03	1.41E-02	0.00E+00	0.00E+00	1.26E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.18E-02
7804	639675.3	4297853	NonCancerAcute	9.05E-04	1.43E-03	1.42E-02	0.00E+00	0.00E+00	1.26E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.26E-02
7805	639725.3	4297853	NonCancerAcute	9.06E-04	1.44E-03	1.42E-02	0.00E+00	0.00E+00	1.26E-03	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.33E-02
7806	639775.3	4297853	NonCancerAcute	8.97E-04	1.44E-03	1.40E-02	0.00E+00	0.00E+00	1.25E-03	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.37E-02
7807	639825.3	4297853	NonCancerAcute	8.80E-04	1.42E-03	1.38E-02	0.00E+00	0.00E+00	1.24E-03	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.38E-02
7808	639875.3	4297853	NonCancerAcute	8.58E-04	1.40E-03	1.34E-02	0.00E+00	0.00E+00	1.21E-03	3.28E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.35E-02
7809	639925.3	4297853	NonCancerAcute	8.40E-04	1.38E-03	1.32E-02	0.00E+00	0.00E+00	1.19E-03	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.34E-02
7810	639975.3	4297853	NonCancerAcute	8.23E-04	1.36E-03	1.29E-02	0.00E+00	0.00E+00	1.17E-03	3.25E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.32E-02
7811	640025.3	4297853	NonCancerAcute	7.98E-04	1.32E-03	1.25E-02	0.00E+00	0.00E+00	1.14E-03	3.19E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.26E-02
7812	640075.3	4297853	NonCancerAcute	7.70E-04	1.29E-03	1.21E-02	0.00E+00	0.00E+00	1.10E-03	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.19E-02
7813	640125.3	4297853	NonCancerAcute	7.37E-04	1.23E-03	1.16E-02	0.00E+00	0.00E+00	1.06E-03	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	3.08E-02
7814	639225.3	4297903	NonCancerAcute	6.75E-04	1.26E-03	1.07E-02	0.00E+00	0.00E+00	1.05E-03	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.74E-02
7815	639275.3	4297903	NonCancerAcute	7.09E-04	1.28E-03	1.12E-02	0.00E+00	0.00E+00	1.08E-03	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.66E-02
7816	639325.3	4297903	NonCancerAcute	7.41E-04	1.30E-03	1.17E-02	0.00E+00	0.00E+00	1.11E-03	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.56E-02
7817	639375.3	4297903	NonCancerAcute	7.69E-04	1.31E-03	1.21E-02	0.00E+00	0.00E+00	1.14E-03	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.43E-02
7818	639425.3	4297903	NonCancerAcute	7.92E-04	1.31E-03	1.24E-02	0.00E+00	0.00E+00	1.16E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.29E-02
7819	639475.3	4297903	NonCancerAcute	8.11E-04	1.32E-03	1.27E-02	0.00E+00	0.00E+00	1.18E-03	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.21E-02
7820	639525.3	4297903	NonCancerAcute	8.22E-04	1.31E-03	1.29E-02	0.00E+00	0.00E+00	1.19E-03	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.09E-02
7821	639575.3	4297903	NonCancerAcute	8.35E-04	1.31E-03	1.31E-02	0.00E+00	0.00E+00	1.20E-03	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	2.98E-02
7822	639625.3	4297903	NonCancerAcute	8.51E-04	1.31E-03	1.33E-02	0.00E+00	0.00E+00	1.22E-03	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	2.88E-02
7823	639675.3	4297903	NonCancerAcute	8.64E-04	1.33E-03	1.35E-02	0.00E+00	0.00E+00	1.23E-03	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	2.90E-02
7824	639725.3	4297903	NonCancerAcute	8.73E-04	1.36E-03	1.37E-02	0.00E+00	0.00E+00	1.23E-03	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.00E-02
7825	639775.3	4297903	NonCancerAcute	8.74E-04	1.37E-03	1.37E-02	0.00E+00	0.00E+00	1.23E-03	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.07E-02
7826	639825.3	4297903	NonCancerAcute	8.62E-04	1.36E-03	1.35E-02	0.00E+00	0.00E+00	1.21E-03	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.11E-02
7827	639875.3	4297903	NonCancerAcute	8.65E-04	1.38E-03	1.35E-02	0.00E+00	0.00E+00	1.21E-03	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.18E-02
7828	639925.3	4297903	NonCancerAcute	8.63E-04	1.38E-03	1.35E-02	0.00E+00	0.00E+00	1.21E-03	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.24E-02
7829	639975.3	4297903	NonCancerAcute	8.58E-04	1.39E-03	1.34E-02	0.00E+00	0.00E+00	1.20E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.29E-02
7830	640025.3	4297903	NonCancerAcute	8.43E-04	1.37E-03	1.32E-02	0.00E+00	0.00E+00	1.19E-03	3.22E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.29E-02
7831	640075.3	4297903	NonCancerAcute	8.22E-04	1.35E-03	1.29E-02	0.00E+00	0.00E+00	1.17E-03	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.27E-02
7832	640125.3	4297903	NonCancerAcute	7.97E-04	1.32E-03	1.25E-02	0.00E+00	0.00E+00	1.14E-03	3.14E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	3.21E-02
7833	639275.3	4297953	NonCancerAcute	6.63E-04	1.24E-03	1.05E-02	0.00E+00	0.00E+00	1.03E-03	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.64E-02
7834	639325.3	4297953	NonCancerAcute	6.18E-04	1.18E-03	9.78E-03	0.00E+00	0.00E+00	9.84E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.61E-02
7835	639375.3	4297953	NonCancerAcute	6.52E-04	1.21E-03	1.03E-02	0.00E+00	0.00E+00	1.02E-03	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.56E-02
7836	639425.3	4297953	NonCancerAcute	6.84E-04	1.23E-03	1.08E-02	0.00E+00	0.00E+00	1.05E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.47E-02
7837	639475.3	4297953	NonCancerAcute	7.13E-04	1.24E-03	1.12E-02	0.00E+00	0.00E+00	1.07E-03	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.36E-02
7838	639525.3	4297953	NonCancerAcute	7.36E-04	1.24E-03	1.16E-02	0.00E+00	0.00E+00	1.10E-03	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.22E-02
7839	639575.3	4297953	NonCancerAcute	7.58E-04	1.25E-03	1.19E-02	0.00E+00	0.00E+00	1.12E-03	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.12E-02
7840	639625.3	4297953	NonCancerAcute	7.78E-04	1.26E-03	1.22E-02	0.00E+00	0.00E+00	1.14E-03	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.05E-02
7841	639675.3	4297953	NonCancerAcute	7.97E-04	1.27E-03	1.25E-02	0.00E+00	0.00E+00	1.15E-03	2.89E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.97E-02
7842	639725.3	4297953	NonCancerAcute	8.09E-04	1.26E-03	1.27E-02	0.00E+00	0.00E+00	1.17E-03	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.86E-02
7843	639775.3	4297953	NonCancerAcute	8.17E-04	1.26E-03	1.28E-02	0.00E+00	0.00E+00	1.17E-03	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.76E-02
7844	639825.3	4297953	NonCancerAcute	8.33E-04	1.28E-03	1.31E-02	0.00E+00	0.00E+00	1.19E-03	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.80E-02
7845	639875.3	4297953	NonCancerAcute	8.47E-04	1.31E-03	1.33E-02	0.00E+00	0.00E+00	1.20E-03	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.90E-02
7846	639925.3	4297953	NonCancerAcute	8.53E-04	1.34E-03	1.34E-02	0.00E+00	0.00E+00	1.20E-03	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.99E-02
7847	639975.3	4297953	NonCancerAcute	8.55E-04	1.35E-03	1.34E-02	0.00E+00	0.00E+00	1.19E-03	2.99E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	3.06E-02
7848	640025.3	4297953	NonCancerAcute	8.50E-04	1.35E-03	1.33E-02	0.00E+00	0.00E+00	1.19E-03	3.04E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	3.11E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7849	640075.3	4297953	NonCancerAcute	8.40E-04	1.35E-03	1.31E-02	0.00E+00	0.00E+00	1.18E-03	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.15E-02
7850	640125.3	4297953	NonCancerAcute	8.25E-04	1.33E-03	1.29E-02	0.00E+00	0.00E+00	1.16E-03	3.08E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.15E-02
7851	639325.3	4298003	NonCancerAcute	7.08E-04	1.28E-03	1.12E-02	0.00E+00	0.00E+00	1.07E-03	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.63E-02
7852	639375.3	4298003	NonCancerAcute	6.58E-04	1.22E-03	1.04E-02	0.00E+00	0.00E+00	1.02E-03	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.54E-02
7853	639425.3	4298003	NonCancerAcute	6.07E-04	1.15E-03	9.62E-03	0.00E+00	0.00E+00	9.66E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.50E-02
7854	639475.3	4298003	NonCancerAcute	5.99E-04	1.14E-03	9.48E-03	0.00E+00	0.00E+00	9.57E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.45E-02
7855	639525.3	4298003	NonCancerAcute	6.30E-04	1.15E-03	9.97E-03	0.00E+00	0.00E+00	9.88E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.36E-02
7856	639575.3	4298003	NonCancerAcute	6.59E-04	1.17E-03	1.04E-02	0.00E+00	0.00E+00	1.01E-03	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.26E-02
7857	639625.3	4298003	NonCancerAcute	6.84E-04	1.18E-03	1.08E-02	0.00E+00	0.00E+00	1.04E-03	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.15E-02
7858	639675.3	4298003	NonCancerAcute	7.08E-04	1.19E-03	1.11E-02	0.00E+00	0.00E+00	1.06E-03	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.04E-02
7859	639725.3	4298003	NonCancerAcute	7.29E-04	1.20E-03	1.15E-02	0.00E+00	0.00E+00	1.08E-03	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.98E-02
7860	639775.3	4298003	NonCancerAcute	7.57E-04	1.23E-03	1.19E-02	0.00E+00	0.00E+00	1.11E-03	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.96E-02
7861	639825.3	4298003	NonCancerAcute	7.79E-04	1.24E-03	1.22E-02	0.00E+00	0.00E+00	1.13E-03	2.81E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.88E-02
7862	639875.3	4298003	NonCancerAcute	7.93E-04	1.23E-03	1.24E-02	0.00E+00	0.00E+00	1.14E-03	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.77E-02
7863	639925.3	4298003	NonCancerAcute	8.02E-04	1.24E-03	1.26E-02	0.00E+00	0.00E+00	1.15E-03	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.71E-02
7864	639975.3	4298003	NonCancerAcute	8.19E-04	1.26E-03	1.28E-02	0.00E+00	0.00E+00	1.16E-03	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.73E-02
7865	640025.3	4298003	NonCancerAcute	8.24E-04	1.28E-03	1.29E-02	0.00E+00	0.00E+00	1.16E-03	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.81E-02
7866	640075.3	4298003	NonCancerAcute	8.22E-04	1.29E-03	1.29E-02	0.00E+00	0.00E+00	1.15E-03	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.88E-02
7867	640125.3	4298003	NonCancerAcute	8.15E-04	1.29E-03	1.28E-02	0.00E+00	0.00E+00	1.14E-03	2.85E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.92E-02
7868	639375.3	4298053	NonCancerAcute	7.46E-04	1.32E-03	1.17E-02	0.00E+00	0.00E+00	1.10E-03	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.57E-02
7869	639425.3	4298053	NonCancerAcute	7.01E-04	1.26E-03	1.10E-02	0.00E+00	0.00E+00	1.06E-03	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.54E-02
7870	639475.3	4298053	NonCancerAcute	6.53E-04	1.20E-03	1.03E-02	0.00E+00	0.00E+00	1.01E-03	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.47E-02
7871	639525.3	4298053	NonCancerAcute	6.04E-04	1.13E-03	9.56E-03	0.00E+00	0.00E+00	9.56E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.37E-02
7872	639575.3	4298053	NonCancerAcute	5.56E-04	1.07E-03	8.82E-03	0.00E+00	0.00E+00	9.06E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.30E-02
7873	639625.3	4298053	NonCancerAcute	5.81E-04	1.08E-03	9.21E-03	0.00E+00	0.00E+00	9.32E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.25E-02
7874	639675.3	4298053	NonCancerAcute	6.09E-04	1.10E-03	9.64E-03	0.00E+00	0.00E+00	9.59E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.16E-02
7875	639725.3	4298053	NonCancerAcute	6.36E-04	1.12E-03	1.00E-02	0.00E+00	0.00E+00	9.83E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.08E-02
7876	639775.3	4298053	NonCancerAcute	6.64E-04	1.14E-03	1.05E-02	0.00E+00	0.00E+00	1.01E-03	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.03E-02
7877	639825.3	4298053	NonCancerAcute	6.90E-04	1.16E-03	1.09E-02	0.00E+00	0.00E+00	1.04E-03	2.89E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.97E-02
7878	639875.3	4298053	NonCancerAcute	7.11E-04	1.17E-03	1.12E-02	0.00E+00	0.00E+00	1.05E-03	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.90E-02
7879	639925.3	4298053	NonCancerAcute	7.31E-04	1.18E-03	1.15E-02	0.00E+00	0.00E+00	1.07E-03	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.83E-02
7880	639975.3	4298053	NonCancerAcute	7.52E-04	1.19E-03	1.18E-02	0.00E+00	0.00E+00	1.09E-03	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.76E-02
7881	640025.3	4298053	NonCancerAcute	7.65E-04	1.19E-03	1.20E-02	0.00E+00	0.00E+00	1.11E-03	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.66E-02
7882	640075.3	4298053	NonCancerAcute	7.71E-04	1.19E-03	1.21E-02	0.00E+00	0.00E+00	1.11E-03	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.59E-02
7883	640125.3	4298053	NonCancerAcute	7.74E-04	1.19E-03	1.21E-02	0.00E+00	0.00E+00	1.11E-03	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.61E-02
7884	639425.3	4298103	NonCancerAcute	7.77E-04	1.33E-03	1.22E-02	0.00E+00	0.00E+00	1.13E-03	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.46E-02
7885	639475.3	4298103	NonCancerAcute	7.37E-04	1.29E-03	1.16E-02	0.00E+00	0.00E+00	1.09E-03	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.47E-02
7886	639525.3	4298103	NonCancerAcute	6.92E-04	1.24E-03	1.09E-02	0.00E+00	0.00E+00	1.04E-03	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.43E-02
7887	639575.3	4298103	NonCancerAcute	6.44E-04	1.17E-03	1.02E-02	0.00E+00	0.00E+00	9.92E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.33E-02
7888	639625.3	4298103	NonCancerAcute	5.97E-04	1.10E-03	9.45E-03	0.00E+00	0.00E+00	9.42E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.21E-02
7889	639675.3	4298103	NonCancerAcute	5.53E-04	1.04E-03	8.78E-03	0.00E+00	0.00E+00	8.98E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.16E-02
7890	639725.3	4298103	NonCancerAcute	5.36E-04	1.02E-03	8.51E-03	0.00E+00	0.00E+00	8.80E-04	3.05E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.13E-02
7891	639775.3	4298103	NonCancerAcute	5.63E-04	1.04E-03	8.93E-03	0.00E+00	0.00E+00	9.07E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.09E-02
7892	639825.3	4298103	NonCancerAcute	5.90E-04	1.06E-03	9.34E-03	0.00E+00	0.00E+00	9.31E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.03E-02
7893	639875.3	4298103	NonCancerAcute	6.18E-04	1.09E-03	9.77E-03	0.00E+00	0.00E+00	9.59E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.00E-02
7894	639925.3	4298103	NonCancerAcute	6.44E-04	1.10E-03	1.02E-02	0.00E+00	0.00E+00	9.85E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.91E-02
7895	639975.3	4298103	NonCancerAcute	6.66E-04	1.11E-03	1.05E-02	0.00E+00	0.00E+00	1.01E-03	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.85E-02
7896	640025.3	4298103	NonCancerAcute	6.87E-04	1.12E-03	1.08E-02	0.00E+00	0.00E+00	1.02E-03	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.78E-02
7897	640075.3	4298103	NonCancerAcute	7.02E-04	1.12E-03	1.10E-02	0.00E+00	0.00E+00	1.04E-03	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.68E-02
7898	640125.3	4298103	NonCancerAcute	7.18E-04	1.13E-03	1.13E-02	0.00E+00	0.00E+00	1.05E-03	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.60E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7899	639525.3	4298153	NonCancerAcute	7.60E-04	1.29E-03	1.19E-02	0.00E+00	0.00E+00	1.11E-03	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.32E-02
7900	639575.3	4298153	NonCancerAcute	7.18E-04	1.24E-03	1.13E-02	0.00E+00	0.00E+00	1.06E-03	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.29E-02
7901	639625.3	4298153	NonCancerAcute	6.75E-04	1.19E-03	1.06E-02	0.00E+00	0.00E+00	1.02E-03	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.25E-02
7902	639675.3	4298153	NonCancerAcute	6.32E-04	1.13E-03	9.98E-03	0.00E+00	0.00E+00	9.76E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.18E-02
7903	639725.3	4298153	NonCancerAcute	5.91E-04	1.08E-03	9.35E-03	0.00E+00	0.00E+00	9.32E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.11E-02
7904	639775.3	4298153	NonCancerAcute	5.51E-04	1.03E-03	8.74E-03	0.00E+00	0.00E+00	8.90E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.07E-02
7905	639825.3	4298153	NonCancerAcute	5.10E-04	9.83E-04	8.11E-03	0.00E+00	0.00E+00	8.47E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.07E-02
7906	639875.3	4298153	NonCancerAcute	5.19E-04	9.90E-04	8.25E-03	0.00E+00	0.00E+00	8.56E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.05E-02
7907	639925.3	4298153	NonCancerAcute	5.47E-04	1.01E-03	8.67E-03	0.00E+00	0.00E+00	8.82E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.00E-02
7908	639975.3	4298153	NonCancerAcute	5.73E-04	1.03E-03	9.07E-03	0.00E+00	0.00E+00	9.06E-04	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.92E-02
7909	640025.3	4298153	NonCancerAcute	5.98E-04	1.04E-03	9.45E-03	0.00E+00	0.00E+00	9.32E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.84E-02
7910	640075.3	4298153	NonCancerAcute	6.22E-04	1.05E-03	9.81E-03	0.00E+00	0.00E+00	9.55E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.77E-02
7911	640125.3	4298153	NonCancerAcute	6.45E-04	1.07E-03	1.02E-02	0.00E+00	0.00E+00	9.76E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.74E-02

Operational Acute Hazard Index, Mitigated

HARP output **Operation, Mitigated**

*HARP - HRACalc v22118 12/8/2025 3:24:13 PM - Acute Risk - Input File: C:\HRA\ROSEVILLE_OP_HARP\hra\HRAInput.hra

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	635595.5	4295923	NonCancerAcute	1.02E-03	6.02E-03	1.72E-02	0.00E+00	0.00E+00	2.56E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.85E-01
2	635808.3	4295925	NonCancerAcute	9.02E-04	5.49E-03	1.49E-02	0.00E+00	0.00E+00	2.06E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.72E-01
3	634691.1	4296077	NonCancerAcute	9.12E-04	3.24E-03	1.49E-02	0.00E+00	0.00E+00	1.87E-03	1.36E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	9.09E-04	0.00E+00	0.00E+00	1.38E-01
4	634519.4	4296053	NonCancerAcute	7.14E-04	2.75E-03	1.17E-02	0.00E+00	0.00E+00	1.50E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.22E-01
5	634588.6	4295700	NonCancerAcute	6.61E-04	2.73E-03	1.09E-02	0.00E+00	0.00E+00	1.48E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.24E-01
6	634582.1	4295691	NonCancerAcute	6.54E-04	2.71E-03	1.08E-02	0.00E+00	0.00E+00	1.47E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.24E-01
7	634626.3	4295678	NonCancerAcute	6.29E-04	2.67E-03	1.04E-02	0.00E+00	0.00E+00	1.45E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.92E-04	0.00E+00	0.00E+00	1.23E-01
8	634428.5	4295615	NonCancerAcute	6.02E-04	2.33E-03	9.91E-03	0.00E+00	0.00E+00	1.30E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.70E-04	0.00E+00	0.00E+00	1.04E-01
9	634429.1	4295600	NonCancerAcute	5.97E-04	2.34E-03	9.84E-03	0.00E+00	0.00E+00	1.31E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.06E-01
10	634424.5	4295670	NonCancerAcute	6.03E-04	2.35E-03	9.87E-03	0.00E+00	0.00E+00	1.25E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.19E-04	0.00E+00	0.00E+00	1.06E-01
11	634386.9	4295668	NonCancerAcute	5.74E-04	2.26E-03	9.42E-03	0.00E+00	0.00E+00	1.21E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.05E-04	0.00E+00	0.00E+00	1.02E-01
12	634405.7	4295668	NonCancerAcute	5.90E-04	2.31E-03	9.66E-03	0.00E+00	0.00E+00	1.23E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	1.04E-01
13	634396.8	4295645	NonCancerAcute	5.90E-04	2.28E-03	9.65E-03	0.00E+00	0.00E+00	1.23E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	1.02E-01
14	634397.6	4295627	NonCancerAcute	5.92E-04	2.24E-03	9.71E-03	0.00E+00	0.00E+00	1.25E-03	9.88E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.29E-04	0.00E+00	0.00E+00	1.00E-01
15	634387.9	4295645	NonCancerAcute	5.83E-04	2.27E-03	9.55E-03	0.00E+00	0.00E+00	1.22E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.01E-04	0.00E+00	0.00E+00	1.02E-01
16	634388.8	4295627	NonCancerAcute	5.87E-04	2.24E-03	9.63E-03	0.00E+00	0.00E+00	1.24E-03	9.89E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	1.00E-01
17	634374.2	4295651	NonCancerAcute	5.71E-04	2.24E-03	9.36E-03	0.00E+00	0.00E+00	1.20E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	1.01E-01
18	634369.2	4295668	NonCancerAcute	5.57E-04	2.20E-03	9.15E-03	0.00E+00	0.00E+00	1.19E-03	9.85E-02	0.00E+00	9.96E-02	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	9.96E-02
19	634356.6	4295611	NonCancerAcute	5.70E-04	2.18E-03	9.36E-03	0.00E+00	0.00E+00	1.21E-03	9.68E-02	0.00E+00	9.79E-02	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	9.79E-02
20	634345.2	4295591	NonCancerAcute	5.67E-04	2.13E-03	9.31E-03	0.00E+00	0.00E+00	1.21E-03	9.39E-02	0.00E+00	9.51E-02	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	9.51E-02
21	634375.3	4295611	NonCancerAcute	5.81E-04	2.19E-03	9.53E-03	0.00E+00	0.00E+00	1.23E-03	9.67E-02	0.00E+00	9.79E-02	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	9.79E-02
22	634315.9	4295668	NonCancerAcute	5.61E-04	2.09E-03	9.20E-03	0.00E+00	0.00E+00	1.19E-03	9.27E-02	0.00E+00	9.38E-02	0.00E+00	0.00E+00	5.98E-04	0.00E+00	0.00E+00	9.38E-02
23	634301.3	4295605	NonCancerAcute	5.31E-04	2.09E-03	8.72E-03	0.00E+00	0.00E+00	1.13E-03	9.38E-02	0.00E+00	9.49E-02	0.00E+00	0.00E+00	5.69E-04	0.00E+00	0.00E+00	9.49E-02
24	634301.9	4295590	NonCancerAcute	5.39E-04	2.09E-03	8.85E-03	0.00E+00	0.00E+00	1.15E-03	9.34E-02	0.00E+00	9.46E-02	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	9.46E-02
25	634396.1	4295608	NonCancerAcute	5.90E-04	2.23E-03	9.70E-03	0.00E+00	0.00E+00	1.26E-03	9.81E-02	0.00E+00	9.93E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	9.93E-02
26	634565.3	4295660	NonCancerAcute	6.31E-04	2.62E-03	1.04E-02	0.00E+00	0.00E+00	1.43E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.20E-01
27	634555.4	4295659	NonCancerAcute	6.32E-04	2.62E-03	1.05E-02	0.00E+00	0.00E+00	1.43E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.19E-01
28	634554.5	4295678	NonCancerAcute	6.46E-04	2.64E-03	1.07E-02	0.00E+00	0.00E+00	1.44E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.20E-01
29	634535.5	4295676	NonCancerAcute	6.45E-04	2.59E-03	1.06E-02	0.00E+00	0.00E+00	1.42E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.17E-01
30	634524.9	4295684	NonCancerAcute	6.49E-04	2.55E-03	1.07E-02	0.00E+00	0.00E+00	1.39E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.14E-01
31	634383.5	4296271	NonCancerAcute	8.76E-04	2.80E-03	1.41E-02	0.00E+00	0.00E+00	1.58E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.16E-01
32	634271.6	4295520	NonCancerAcute	5.35E-04	2.00E-03	8.82E-03	0.00E+00	0.00E+00	1.17E-03	8.83E-02	0.00E+00	8.95E-02	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	8.95E-02
33	634291.6	4295520	NonCancerAcute	5.43E-04	2.06E-03	8.96E-03	0.00E+00	0.00E+00	1.20E-03	9.13E-02	0.00E+00	9.24E-02	0.00E+00	0.00E+00	6.24E-04	0.00E+00	0.00E+00	9.24E-02
34	634311.6	4295520	NonCancerAcute	5.49E-04	2.11E-03	9.06E-03	0.00E+00	0.00E+00	1.21E-03	9.37E-02	0.00E+00	9.49E-02	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	9.49E-02
35	634331.6	4295520	NonCancerAcute	5.53E-04	2.15E-03	9.13E-03	0.00E+00	0.00E+00	1.22E-03	9.57E-02	0.00E+00	9.69E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	9.69E-02
36	634351.6	4295520	NonCancerAcute	5.55E-04	2.17E-03	9.16E-03	0.00E+00	0.00E+00	1.23E-03	9.70E-02	0.00E+00	9.82E-02	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	9.82E-02
37	634371.6	4295520	NonCancerAcute	5.55E-04	2.18E-03	9.17E-03	0.00E+00	0.00E+00	1.24E-03	9.78E-02	0.00E+00	9.90E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	9.90E-02
38	634391.6	4295520	NonCancerAcute	5.53E-04	2.18E-03	9.14E-03	0.00E+00	0.00E+00	1.24E-03	9.79E-02	0.00E+00	9.91E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	9.91E-02
39	634411.6	4295520	NonCancerAcute	5.50E-04	2.17E-03	9.09E-03	0.00E+00	0.00E+00	1.23E-03	9.73E-02	0.00E+00	9.85E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	9.85E-02
40	634431.6	4295520	NonCancerAcute	5.44E-04	2.15E-03	9.02E-03	0.00E+00	0.00E+00	1.24E-03	9.68E-02	0.00E+00	9.80E-02	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	9.80E-02
41	634451.6	4295520	NonCancerAcute	5.37E-04	2.15E-03	8.92E-03	0.00E+00	0.00E+00	1.24E-03	9.65E-02	0.00E+00	9.77E-02	0.00E+00	0.00E+00	6.70E-04	0.00E+00	0.00E+00	9.77E-02
42	634471.6	4295520	NonCancerAcute	5.29E-04	2.15E-03	8.79E-03	0.00E+00	0.00E+00	1.23E-03	9.66E-02	0.00E+00	9.78E-02	0.00E+00	0.00E+00	6.70E-04	0.00E+00	0.00E+00	9.78E-02
43	634491.6	4295520	NonCancerAcute	5.19E-04	2.19E-03	8.63E-03	0.00E+00	0.00E+00	1.22E-03	9.96E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.70E-04	0.00E+00	0.00E+00	1.01E-01
44	634511.6	4295520	NonCancerAcute	5.08E-04	2.22E-03	8.46E-03	0.00E+00	0.00E+00	1.21E-03	1.02E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.04E-01
45	634531.6	4295520	NonCancerAcute	4.95E-04	2.24E-03	8.27E-03	0.00E+00	0.00E+00	1.19E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.69E-04	0.00E+00	0.00E+00	1.06E-01
46	634551.6	4295520	NonCancerAcute	4.82E-04	2.24E-03	8.06E-03	0.00E+00	0.00E+00	1.18E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.07E-01
47	634571.6	4295520	NonCancerAcute	4.67E-04	2.23E-03	7.83E-03	0.00E+00	0.00E+00	1.16E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.07E-01
48	634591.6	4295520	NonCancerAcute	4.77E-04	2.25E-03	7.98E-03	0.00E+00	0.00E+00	1.17E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	1.08E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
49	634611.6	4295520	NonCancerAcute	4.95E-04	2.27E-03	8.26E-03	0.00E+00	0.00E+00	1.19E-03	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.09E-01
50	634631.6	4295520	NonCancerAcute	5.10E-04	2.31E-03	8.51E-03	0.00E+00	0.00E+00	1.21E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.10E-01
51	634651.6	4295520	NonCancerAcute	5.23E-04	2.34E-03	8.72E-03	0.00E+00	0.00E+00	1.25E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.10E-01
52	634671.6	4295520	NonCancerAcute	5.32E-04	2.35E-03	8.86E-03	0.00E+00	0.00E+00	1.26E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.10E-01
53	634691.6	4295520	NonCancerAcute	5.39E-04	2.44E-03	8.98E-03	0.00E+00	0.00E+00	1.28E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.15E-01
54	634711.6	4295520	NonCancerAcute	5.57E-04	2.52E-03	9.28E-03	0.00E+00	0.00E+00	1.32E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.18E-01
55	634731.6	4295520	NonCancerAcute	5.72E-04	2.57E-03	9.51E-03	0.00E+00	0.00E+00	1.35E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.43E-04	0.00E+00	0.00E+00	1.20E-01
56	634751.6	4295520	NonCancerAcute	5.84E-04	2.59E-03	9.69E-03	0.00E+00	0.00E+00	1.35E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.36E-04	0.00E+00	0.00E+00	1.21E-01
57	634271.6	4295540	NonCancerAcute	5.33E-04	1.99E-03	8.77E-03	0.00E+00	0.00E+00	1.15E-03	8.75E-02	0.00E+00	8.87E-02	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	8.87E-02
58	634291.6	4295540	NonCancerAcute	5.44E-04	2.02E-03	8.95E-03	0.00E+00	0.00E+00	1.18E-03	8.90E-02	0.00E+00	9.02E-02	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	9.02E-02
59	634311.6	4295540	NonCancerAcute	5.52E-04	2.09E-03	9.09E-03	0.00E+00	0.00E+00	1.21E-03	9.23E-02	0.00E+00	9.34E-02	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	9.34E-02
60	634331.6	4295540	NonCancerAcute	5.58E-04	2.14E-03	9.21E-03	0.00E+00	0.00E+00	1.23E-03	9.51E-02	0.00E+00	9.63E-02	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	9.63E-02
61	634351.6	4295540	NonCancerAcute	5.63E-04	2.19E-03	9.28E-03	0.00E+00	0.00E+00	1.24E-03	9.73E-02	0.00E+00	9.86E-02	0.00E+00	0.00E+00	6.50E-04	0.00E+00	0.00E+00	9.86E-02
62	634371.6	4295540	NonCancerAcute	5.65E-04	2.22E-03	9.33E-03	0.00E+00	0.00E+00	1.25E-03	9.90E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.00E-01
63	634391.6	4295540	NonCancerAcute	5.65E-04	2.24E-03	9.34E-03	0.00E+00	0.00E+00	1.26E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	1.01E-01
64	634411.6	4295540	NonCancerAcute	5.64E-04	2.24E-03	9.32E-03	0.00E+00	0.00E+00	1.26E-03	1.00E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.02E-01
65	634431.6	4295540	NonCancerAcute	5.61E-04	2.23E-03	9.27E-03	0.00E+00	0.00E+00	1.25E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	1.01E-01
66	634451.6	4295540	NonCancerAcute	5.56E-04	2.21E-03	9.20E-03	0.00E+00	0.00E+00	1.26E-03	9.93E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.01E-01
67	634471.6	4295540	NonCancerAcute	5.49E-04	2.20E-03	9.10E-03	0.00E+00	0.00E+00	1.26E-03	9.92E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.00E-01
68	634491.6	4295540	NonCancerAcute	5.40E-04	2.20E-03	8.98E-03	0.00E+00	0.00E+00	1.25E-03	9.90E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.00E-01
69	634511.6	4295540	NonCancerAcute	5.30E-04	2.23E-03	8.82E-03	0.00E+00	0.00E+00	1.24E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.02E-01
70	634531.6	4295540	NonCancerAcute	5.19E-04	2.27E-03	8.65E-03	0.00E+00	0.00E+00	1.23E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.06E-01
71	634551.6	4295540	NonCancerAcute	5.07E-04	2.29E-03	8.45E-03	0.00E+00	0.00E+00	1.21E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.08E-01
72	634571.6	4295540	NonCancerAcute	4.93E-04	2.30E-03	8.25E-03	0.00E+00	0.00E+00	1.21E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.09E-01
73	634591.6	4295540	NonCancerAcute	4.78E-04	2.29E-03	8.02E-03	0.00E+00	0.00E+00	1.19E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.10E-01
74	634611.6	4295540	NonCancerAcute	4.89E-04	2.31E-03	8.18E-03	0.00E+00	0.00E+00	1.19E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	1.11E-01
75	634631.6	4295540	NonCancerAcute	5.07E-04	2.33E-03	8.46E-03	0.00E+00	0.00E+00	1.22E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.11E-01
76	634651.6	4295540	NonCancerAcute	5.22E-04	2.37E-03	8.69E-03	0.00E+00	0.00E+00	1.24E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.12E-01
77	634671.6	4295540	NonCancerAcute	5.34E-04	2.40E-03	8.89E-03	0.00E+00	0.00E+00	1.27E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.13E-01
78	634691.6	4295540	NonCancerAcute	5.42E-04	2.41E-03	9.03E-03	0.00E+00	0.00E+00	1.29E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.13E-01
79	634711.6	4295540	NonCancerAcute	5.54E-04	2.50E-03	9.22E-03	0.00E+00	0.00E+00	1.31E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.17E-01
80	634731.6	4295540	NonCancerAcute	5.71E-04	2.58E-03	9.52E-03	0.00E+00	0.00E+00	1.35E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.21E-01
81	634751.6	4295540	NonCancerAcute	5.85E-04	2.64E-03	9.74E-03	0.00E+00	0.00E+00	1.38E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.23E-01
82	634271.6	4295560	NonCancerAcute	5.28E-04	2.03E-03	8.68E-03	0.00E+00	0.00E+00	1.14E-03	9.02E-02	0.00E+00	9.14E-02	0.00E+00	0.00E+00	5.83E-04	0.00E+00	0.00E+00	9.14E-02
83	634291.6	4295560	NonCancerAcute	5.41E-04	2.04E-03	8.89E-03	0.00E+00	0.00E+00	1.16E-03	9.02E-02	0.00E+00	9.14E-02	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	9.14E-02
84	634311.6	4295560	NonCancerAcute	5.52E-04	2.04E-03	9.08E-03	0.00E+00	0.00E+00	1.19E-03	8.96E-02	0.00E+00	9.08E-02	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	9.08E-02
85	634331.6	4295560	NonCancerAcute	5.61E-04	2.11E-03	9.23E-03	0.00E+00	0.00E+00	1.22E-03	9.32E-02	0.00E+00	9.43E-02	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	9.43E-02
86	634351.6	4295560	NonCancerAcute	5.68E-04	2.17E-03	9.36E-03	0.00E+00	0.00E+00	1.24E-03	9.63E-02	0.00E+00	9.75E-02	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	9.75E-02
87	634371.6	4295560	NonCancerAcute	5.73E-04	2.23E-03	9.44E-03	0.00E+00	0.00E+00	1.26E-03	9.90E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	1.00E-01
88	634391.6	4295560	NonCancerAcute	5.75E-04	2.26E-03	9.49E-03	0.00E+00	0.00E+00	1.27E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.02E-01
89	634411.6	4295560	NonCancerAcute	5.76E-04	2.29E-03	9.52E-03	0.00E+00	0.00E+00	1.28E-03	1.02E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.04E-01
90	634431.6	4295560	NonCancerAcute	5.75E-04	2.30E-03	9.50E-03	0.00E+00	0.00E+00	1.29E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.04E-01
91	634451.6	4295560	NonCancerAcute	5.72E-04	2.29E-03	9.46E-03	0.00E+00	0.00E+00	1.28E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.04E-01
92	634471.6	4295560	NonCancerAcute	5.67E-04	2.27E-03	9.38E-03	0.00E+00	0.00E+00	1.28E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.03E-01
93	634491.6	4295560	NonCancerAcute	5.60E-04	2.26E-03	9.29E-03	0.00E+00	0.00E+00	1.28E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	1.03E-01
94	634511.6	4295560	NonCancerAcute	5.52E-04	2.25E-03	9.17E-03	0.00E+00	0.00E+00	1.28E-03	1.01E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.03E-01
95	634531.6	4295560	NonCancerAcute	5.42E-04	2.27E-03	9.02E-03	0.00E+00	0.00E+00	1.27E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.04E-01
96	634551.6	4295560	NonCancerAcute	5.31E-04	2.32E-03	8.85E-03	0.00E+00	0.00E+00	1.26E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.08E-01
97	634571.6	4295560	NonCancerAcute	5.18E-04	2.34E-03	8.65E-03	0.00E+00	0.00E+00	1.24E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.10E-01
98	634591.6	4295560	NonCancerAcute	5.05E-04	2.35E-03	8.44E-03	0.00E+00	0.00E+00	1.23E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.12E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
99	634611.6	4295560	NonCancerAcute	4.90E-04	2.35E-03	8.21E-03	0.00E+00	0.00E+00	1.21E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.13E-01
100	634631.6	4295560	NonCancerAcute	5.01E-04	2.37E-03	8.38E-03	0.00E+00	0.00E+00	1.22E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.14E-01
101	634651.6	4295560	NonCancerAcute	5.19E-04	2.40E-03	8.66E-03	0.00E+00	0.00E+00	1.25E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.14E-01
102	634671.6	4295560	NonCancerAcute	5.33E-04	2.43E-03	8.88E-03	0.00E+00	0.00E+00	1.26E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.15E-01
103	634691.6	4295560	NonCancerAcute	5.44E-04	2.46E-03	9.07E-03	0.00E+00	0.00E+00	1.29E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.16E-01
104	634711.6	4295560	NonCancerAcute	5.53E-04	2.47E-03	9.20E-03	0.00E+00	0.00E+00	1.31E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.16E-01
105	634731.6	4295560	NonCancerAcute	5.69E-04	2.56E-03	9.47E-03	0.00E+00	0.00E+00	1.34E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.20E-01
106	634751.6	4295560	NonCancerAcute	5.86E-04	2.65E-03	9.75E-03	0.00E+00	0.00E+00	1.38E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.24E-01
107	634271.6	4295580	NonCancerAcute	5.19E-04	2.04E-03	8.53E-03	0.00E+00	0.00E+00	1.11E-03	9.14E-02	0.00E+00	9.25E-02	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	9.25E-02
108	634291.6	4295580	NonCancerAcute	5.35E-04	2.07E-03	8.79E-03	0.00E+00	0.00E+00	1.15E-03	9.24E-02	0.00E+00	9.35E-02	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	9.35E-02
109	634311.6	4295580	NonCancerAcute	5.49E-04	2.09E-03	9.01E-03	0.00E+00	0.00E+00	1.18E-03	9.27E-02	0.00E+00	9.39E-02	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	9.39E-02
110	634331.6	4295580	NonCancerAcute	5.60E-04	2.10E-03	9.21E-03	0.00E+00	0.00E+00	1.20E-03	9.24E-02	0.00E+00	9.36E-02	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	9.36E-02
111	634351.6	4295580	NonCancerAcute	5.70E-04	2.13E-03	9.37E-03	0.00E+00	0.00E+00	1.23E-03	9.40E-02	0.00E+00	9.52E-02	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	9.52E-02
112	634371.6	4295580	NonCancerAcute	5.78E-04	2.20E-03	9.51E-03	0.00E+00	0.00E+00	1.25E-03	9.74E-02	0.00E+00	9.86E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.86E-02
113	634391.6	4295580	NonCancerAcute	5.83E-04	2.26E-03	9.61E-03	0.00E+00	0.00E+00	1.28E-03	1.00E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	1.02E-01
114	634411.6	4295580	NonCancerAcute	5.86E-04	2.31E-03	9.67E-03	0.00E+00	0.00E+00	1.29E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.04E-01
115	634431.6	4295580	NonCancerAcute	5.87E-04	2.34E-03	9.70E-03	0.00E+00	0.00E+00	1.30E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.06E-01
116	634451.6	4295580	NonCancerAcute	5.86E-04	2.36E-03	9.69E-03	0.00E+00	0.00E+00	1.31E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	1.07E-01
117	634471.6	4295580	NonCancerAcute	5.84E-04	2.36E-03	9.65E-03	0.00E+00	0.00E+00	1.31E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.07E-01
118	634491.6	4295580	NonCancerAcute	5.79E-04	2.34E-03	9.57E-03	0.00E+00	0.00E+00	1.30E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.91E-04	0.00E+00	0.00E+00	1.07E-01
119	634511.6	4295580	NonCancerAcute	5.72E-04	2.32E-03	9.48E-03	0.00E+00	0.00E+00	1.30E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.06E-01
120	634531.6	4295580	NonCancerAcute	5.64E-04	2.32E-03	9.37E-03	0.00E+00	0.00E+00	1.31E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.06E-01
121	634551.6	4295580	NonCancerAcute	5.54E-04	2.32E-03	9.22E-03	0.00E+00	0.00E+00	1.30E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.06E-01
122	634571.6	4295580	NonCancerAcute	5.43E-04	2.37E-03	9.05E-03	0.00E+00	0.00E+00	1.29E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.10E-01
123	634591.6	4295580	NonCancerAcute	5.31E-04	2.40E-03	8.85E-03	0.00E+00	0.00E+00	1.27E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	1.13E-01
124	634611.6	4295580	NonCancerAcute	5.17E-04	2.41E-03	8.64E-03	0.00E+00	0.00E+00	1.26E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	1.15E-01
125	634631.6	4295580	NonCancerAcute	5.02E-04	2.41E-03	8.41E-03	0.00E+00	0.00E+00	1.24E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.16E-01
126	634651.6	4295580	NonCancerAcute	5.14E-04	2.44E-03	8.59E-03	0.00E+00	0.00E+00	1.25E-03	1.15E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.17E-01
127	634671.6	4295580	NonCancerAcute	5.31E-04	2.46E-03	8.87E-03	0.00E+00	0.00E+00	1.28E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.17E-01
128	634691.6	4295580	NonCancerAcute	5.45E-04	2.49E-03	9.08E-03	0.00E+00	0.00E+00	1.29E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.18E-01
129	634711.6	4295580	NonCancerAcute	5.56E-04	2.53E-03	9.25E-03	0.00E+00	0.00E+00	1.31E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.19E-01
130	634731.6	4295580	NonCancerAcute	5.65E-04	2.54E-03	9.41E-03	0.00E+00	0.00E+00	1.34E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.19E-01
131	634751.6	4295580	NonCancerAcute	5.84E-04	2.63E-03	9.72E-03	0.00E+00	0.00E+00	1.37E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.23E-01
132	634271.6	4295600	NonCancerAcute	5.08E-04	2.02E-03	8.35E-03	0.00E+00	0.00E+00	1.10E-03	9.10E-02	0.00E+00	9.21E-02	0.00E+00	0.00E+00	5.60E-04	0.00E+00	0.00E+00	9.21E-02
133	634291.6	4295600	NonCancerAcute	5.26E-04	2.07E-03	8.63E-03	0.00E+00	0.00E+00	1.12E-03	9.30E-02	0.00E+00	9.41E-02	0.00E+00	0.00E+00	5.66E-04	0.00E+00	0.00E+00	9.41E-02
134	634311.6	4295600	NonCancerAcute	5.42E-04	2.11E-03	8.90E-03	0.00E+00	0.00E+00	1.15E-03	9.44E-02	0.00E+00	9.56E-02	0.00E+00	0.00E+00	5.79E-04	0.00E+00	0.00E+00	9.56E-02
135	634331.6	4295600	NonCancerAcute	5.57E-04	2.14E-03	9.14E-03	0.00E+00	0.00E+00	1.18E-03	9.52E-02	0.00E+00	9.64E-02	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	9.64E-02
136	634351.6	4295600	NonCancerAcute	5.69E-04	2.16E-03	9.34E-03	0.00E+00	0.00E+00	1.21E-03	9.53E-02	0.00E+00	9.65E-02	0.00E+00	0.00E+00	6.12E-04	0.00E+00	0.00E+00	9.65E-02
137	634371.6	4295600	NonCancerAcute	5.79E-04	2.16E-03	9.51E-03	0.00E+00	0.00E+00	1.24E-03	9.46E-02	0.00E+00	9.58E-02	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	9.58E-02
138	634391.6	4295600	NonCancerAcute	5.88E-04	2.23E-03	9.66E-03	0.00E+00	0.00E+00	1.26E-03	9.85E-02	0.00E+00	9.97E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.97E-02
139	634411.6	4295600	NonCancerAcute	5.94E-04	2.30E-03	9.77E-03	0.00E+00	0.00E+00	1.29E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.03E-01
140	634431.6	4295600	NonCancerAcute	5.97E-04	2.35E-03	9.85E-03	0.00E+00	0.00E+00	1.32E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.06E-01
141	634451.6	4295600	NonCancerAcute	5.99E-04	2.39E-03	9.88E-03	0.00E+00	0.00E+00	1.33E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.08E-01
142	634471.6	4295600	NonCancerAcute	5.98E-04	2.41E-03	9.88E-03	0.00E+00	0.00E+00	1.34E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	1.10E-01
143	634491.6	4295600	NonCancerAcute	5.95E-04	2.42E-03	9.85E-03	0.00E+00	0.00E+00	1.34E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.10E-01
144	634511.6	4295600	NonCancerAcute	5.91E-04	2.41E-03	9.77E-03	0.00E+00	0.00E+00	1.33E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	1.10E-01
145	634531.6	4295600	NonCancerAcute	5.84E-04	2.38E-03	9.68E-03	0.00E+00	0.00E+00	1.32E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	1.09E-01
146	634551.6	4295600	NonCancerAcute	5.76E-04	2.38E-03	9.57E-03	0.00E+00	0.00E+00	1.33E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.09E-01
147	634571.6	4295600	NonCancerAcute	5.67E-04	2.37E-03	9.43E-03	0.00E+00	0.00E+00	1.33E-03	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	1.09E-01
148	634591.6	4295600	NonCancerAcute	5.56E-04	2.41E-03	9.26E-03	0.00E+00	0.00E+00	1.32E-03	1.10E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	1.12E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
149	634611.6	4295600	NonCancerAcute	5.43E-04	2.46E-03	9.06E-03	0.00E+00	0.00E+00	1.30E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.15E-01
150	634631.6	4295600	NonCancerAcute	5.29E-04	2.48E-03	8.84E-03	0.00E+00	0.00E+00	1.28E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.17E-01
151	634651.6	4295600	NonCancerAcute	5.14E-04	2.48E-03	8.62E-03	0.00E+00	0.00E+00	1.27E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	1.19E-01
152	634671.6	4295600	NonCancerAcute	5.27E-04	2.50E-03	8.82E-03	0.00E+00	0.00E+00	1.29E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	1.19E-01
153	634691.6	4295600	NonCancerAcute	5.44E-04	2.53E-03	9.08E-03	0.00E+00	0.00E+00	1.31E-03	1.19E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.21E-01
154	634711.6	4295600	NonCancerAcute	5.57E-04	2.55E-03	9.28E-03	0.00E+00	0.00E+00	1.32E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.36E-04	0.00E+00	0.00E+00	1.21E-01
155	634731.6	4295600	NonCancerAcute	5.67E-04	2.59E-03	9.44E-03	0.00E+00	0.00E+00	1.34E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.22E-01
156	634751.6	4295600	NonCancerAcute	5.81E-04	2.62E-03	9.68E-03	0.00E+00	0.00E+00	1.37E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.22E-01
157	634271.6	4295620	NonCancerAcute	5.22E-04	2.01E-03	8.58E-03	0.00E+00	0.00E+00	1.12E-03	9.00E-02	0.00E+00	9.11E-02	0.00E+00	0.00E+00	5.71E-04	0.00E+00	0.00E+00	9.11E-02
158	634291.6	4295620	NonCancerAcute	5.14E-04	2.04E-03	8.46E-03	0.00E+00	0.00E+00	1.11E-03	9.20E-02	0.00E+00	9.32E-02	0.00E+00	0.00E+00	5.70E-04	0.00E+00	0.00E+00	9.32E-02
159	634311.6	4295620	NonCancerAcute	5.32E-04	2.10E-03	8.74E-03	0.00E+00	0.00E+00	1.14E-03	9.44E-02	0.00E+00	9.56E-02	0.00E+00	0.00E+00	5.75E-04	0.00E+00	0.00E+00	9.56E-02
160	634331.6	4295620	NonCancerAcute	5.49E-04	2.15E-03	9.01E-03	0.00E+00	0.00E+00	1.16E-03	9.63E-02	0.00E+00	9.74E-02	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	9.74E-02
161	634351.6	4295620	NonCancerAcute	5.65E-04	2.19E-03	9.26E-03	0.00E+00	0.00E+00	1.19E-03	9.75E-02	0.00E+00	9.87E-02	0.00E+00	0.00E+00	5.94E-04	0.00E+00	0.00E+00	9.87E-02
162	634371.6	4295620	NonCancerAcute	5.78E-04	2.21E-03	9.48E-03	0.00E+00	0.00E+00	1.22E-03	9.80E-02	0.00E+00	9.92E-02	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	9.92E-02
163	634391.6	4295620	NonCancerAcute	5.89E-04	2.22E-03	9.67E-03	0.00E+00	0.00E+00	1.25E-03	9.78E-02	0.00E+00	9.90E-02	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	9.90E-02
164	634411.6	4295620	NonCancerAcute	5.98E-04	2.26E-03	9.81E-03	0.00E+00	0.00E+00	1.27E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	1.01E-01
165	634431.6	4295620	NonCancerAcute	6.04E-04	2.33E-03	9.94E-03	0.00E+00	0.00E+00	1.31E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	1.04E-01
166	634451.6	4295620	NonCancerAcute	6.08E-04	2.39E-03	1.00E-02	0.00E+00	0.00E+00	1.33E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.08E-01
167	634471.6	4295620	NonCancerAcute	6.10E-04	2.44E-03	1.01E-02	0.00E+00	0.00E+00	1.35E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.10E-01
168	634491.6	4295620	NonCancerAcute	6.10E-04	2.47E-03	1.01E-02	0.00E+00	0.00E+00	1.36E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.12E-01
169	634511.6	4295620	NonCancerAcute	6.08E-04	2.48E-03	1.01E-02	0.00E+00	0.00E+00	1.37E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.29E-04	0.00E+00	0.00E+00	1.13E-01
170	634531.6	4295620	NonCancerAcute	6.03E-04	2.48E-03	9.99E-03	0.00E+00	0.00E+00	1.37E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.29E-04	0.00E+00	0.00E+00	1.13E-01
171	634551.6	4295620	NonCancerAcute	5.97E-04	2.46E-03	9.88E-03	0.00E+00	0.00E+00	1.35E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.12E-01
172	634571.6	4295620	NonCancerAcute	5.89E-04	2.44E-03	9.77E-03	0.00E+00	0.00E+00	1.35E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.34E-04	0.00E+00	0.00E+00	1.12E-01
173	634591.6	4295620	NonCancerAcute	5.79E-04	2.44E-03	9.64E-03	0.00E+00	0.00E+00	1.36E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.11E-01
174	634611.6	4295620	NonCancerAcute	5.68E-04	2.46E-03	9.47E-03	0.00E+00	0.00E+00	1.35E-03	1.12E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.14E-01
175	634631.6	4295620	NonCancerAcute	5.56E-04	2.51E-03	9.28E-03	0.00E+00	0.00E+00	1.33E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.17E-01
176	634651.6	4295620	NonCancerAcute	5.42E-04	2.54E-03	9.06E-03	0.00E+00	0.00E+00	1.32E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	1.20E-01
177	634671.6	4295620	NonCancerAcute	5.27E-04	2.55E-03	8.83E-03	0.00E+00	0.00E+00	1.30E-03	1.20E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.22E-01
178	634691.6	4295620	NonCancerAcute	5.40E-04	2.57E-03	9.04E-03	0.00E+00	0.00E+00	1.32E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.22E-01
179	634711.6	4295620	NonCancerAcute	5.57E-04	2.60E-03	9.29E-03	0.00E+00	0.00E+00	1.34E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.24E-01
180	634731.6	4295620	NonCancerAcute	5.69E-04	2.62E-03	9.49E-03	0.00E+00	0.00E+00	1.36E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	1.24E-01
181	634751.6	4295620	NonCancerAcute	5.78E-04	2.66E-03	9.62E-03	0.00E+00	0.00E+00	1.36E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.25E-01
182	634271.6	4295640	NonCancerAcute	5.44E-04	2.02E-03	8.93E-03	0.00E+00	0.00E+00	1.16E-03	8.93E-02	0.00E+00	9.05E-02	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	9.05E-02
183	634291.6	4295640	NonCancerAcute	5.38E-04	2.05E-03	8.83E-03	0.00E+00	0.00E+00	1.15E-03	9.15E-02	0.00E+00	9.27E-02	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	9.27E-02
184	634311.6	4295640	NonCancerAcute	5.30E-04	2.08E-03	8.71E-03	0.00E+00	0.00E+00	1.14E-03	9.31E-02	0.00E+00	9.42E-02	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	9.42E-02
185	634331.6	4295640	NonCancerAcute	5.39E-04	2.13E-03	8.85E-03	0.00E+00	0.00E+00	1.15E-03	9.57E-02	0.00E+00	9.68E-02	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	9.68E-02
186	634351.6	4295640	NonCancerAcute	5.57E-04	2.19E-03	9.13E-03	0.00E+00	0.00E+00	1.18E-03	9.80E-02	0.00E+00	9.91E-02	0.00E+00	0.00E+00	5.91E-04	0.00E+00	0.00E+00	9.91E-02
187	634371.6	4295640	NonCancerAcute	5.73E-04	2.23E-03	9.39E-03	0.00E+00	0.00E+00	1.20E-03	9.96E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	1.01E-01
188	634391.6	4295640	NonCancerAcute	5.87E-04	2.27E-03	9.62E-03	0.00E+00	0.00E+00	1.23E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	1.02E-01
189	634411.6	4295640	NonCancerAcute	5.99E-04	2.28E-03	9.82E-03	0.00E+00	0.00E+00	1.26E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.02E-01
190	634431.6	4295640	NonCancerAcute	6.08E-04	2.29E-03	9.98E-03	0.00E+00	0.00E+00	1.29E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	1.01E-01
191	634451.6	4295640	NonCancerAcute	6.15E-04	2.36E-03	1.01E-02	0.00E+00	0.00E+00	1.31E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.06E-01
192	634471.6	4295640	NonCancerAcute	6.20E-04	2.43E-03	1.02E-02	0.00E+00	0.00E+00	1.35E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.09E-01
193	634491.6	4295640	NonCancerAcute	6.22E-04	2.49E-03	1.03E-02	0.00E+00	0.00E+00	1.38E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.12E-01
194	634511.6	4295640	NonCancerAcute	6.22E-04	2.53E-03	1.03E-02	0.00E+00	0.00E+00	1.39E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.15E-01
195	634531.6	4295640	NonCancerAcute	6.20E-04	2.55E-03	1.03E-02	0.00E+00	0.00E+00	1.40E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	1.16E-01
196	634551.6	4295640	NonCancerAcute	6.16E-04	2.55E-03	1.02E-02	0.00E+00	0.00E+00	1.40E-03	1.15E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.51E-04	0.00E+00	0.00E+00	1.17E-01
197	634571.6	4295640	NonCancerAcute	6.10E-04	2.54E-03	1.01E-02	0.00E+00	0.00E+00	1.39E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.16E-01
198	634591.6	4295640	NonCancerAcute	6.02E-04	2.51E-03	9.98E-03	0.00E+00	0.00E+00	1.38E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.15E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
199	634611.6	4295640	NonCancerAcute	5.93E-04	2.51E-03	9.85E-03	0.00E+00	0.00E+00	1.39E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.15E-01
200	634631.6	4295640	NonCancerAcute	5.82E-04	2.51E-03	9.69E-03	0.00E+00	0.00E+00	1.38E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.15E-01
201	634651.6	4295640	NonCancerAcute	5.69E-04	2.57E-03	9.50E-03	0.00E+00	0.00E+00	1.37E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.20E-01
202	634671.6	4295640	NonCancerAcute	5.55E-04	2.60E-03	9.29E-03	0.00E+00	0.00E+00	1.35E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.23E-01
203	634691.6	4295640	NonCancerAcute	5.40E-04	2.62E-03	9.05E-03	0.00E+00	0.00E+00	1.33E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	1.25E-01
204	634711.6	4295640	NonCancerAcute	5.54E-04	2.64E-03	9.27E-03	0.00E+00	0.00E+00	1.36E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	1.26E-01
205	634731.6	4295640	NonCancerAcute	5.70E-04	2.67E-03	9.51E-03	0.00E+00	0.00E+00	1.37E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	1.27E-01
206	634751.6	4295640	NonCancerAcute	5.81E-04	2.69E-03	9.70E-03	0.00E+00	0.00E+00	1.39E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.27E-01
207	634271.6	4295660	NonCancerAcute	5.63E-04	1.99E-03	9.22E-03	0.00E+00	0.00E+00	1.18E-03	8.69E-02	0.00E+00	8.81E-02	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	8.81E-02
208	634291.6	4295660	NonCancerAcute	5.59E-04	2.04E-03	9.17E-03	0.00E+00	0.00E+00	1.18E-03	9.01E-02	0.00E+00	9.13E-02	0.00E+00	0.00E+00	5.93E-04	0.00E+00	0.00E+00	9.13E-02
209	634311.6	4295660	NonCancerAcute	5.53E-04	2.09E-03	9.08E-03	0.00E+00	0.00E+00	1.18E-03	9.27E-02	0.00E+00	9.39E-02	0.00E+00	0.00E+00	5.93E-04	0.00E+00	0.00E+00	9.39E-02
210	634331.6	4295660	NonCancerAcute	5.46E-04	2.12E-03	8.97E-03	0.00E+00	0.00E+00	1.17E-03	9.48E-02	0.00E+00	9.60E-02	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	9.60E-02
211	634351.6	4295660	NonCancerAcute	5.45E-04	2.15E-03	8.96E-03	0.00E+00	0.00E+00	1.17E-03	9.67E-02	0.00E+00	9.79E-02	0.00E+00	0.00E+00	5.93E-04	0.00E+00	0.00E+00	9.79E-02
212	634371.6	4295660	NonCancerAcute	5.65E-04	2.22E-03	9.26E-03	0.00E+00	0.00E+00	1.19E-03	9.95E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	1.01E-01
213	634391.6	4295660	NonCancerAcute	5.82E-04	2.28E-03	9.53E-03	0.00E+00	0.00E+00	1.22E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.07E-04	0.00E+00	0.00E+00	1.03E-01
214	634411.6	4295660	NonCancerAcute	5.96E-04	2.32E-03	9.76E-03	0.00E+00	0.00E+00	1.24E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	1.04E-01
215	634431.6	4295660	NonCancerAcute	6.09E-04	2.34E-03	9.97E-03	0.00E+00	0.00E+00	1.27E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	1.05E-01
216	634451.6	4295660	NonCancerAcute	6.19E-04	2.36E-03	1.01E-02	0.00E+00	0.00E+00	1.30E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.05E-01
217	634471.6	4295660	NonCancerAcute	6.27E-04	2.39E-03	1.03E-02	0.00E+00	0.00E+00	1.32E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.07E-01
218	634491.6	4295660	NonCancerAcute	6.32E-04	2.47E-03	1.04E-02	0.00E+00	0.00E+00	1.36E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.11E-01
219	634511.6	4295660	NonCancerAcute	6.35E-04	2.53E-03	1.05E-02	0.00E+00	0.00E+00	1.40E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	1.14E-01
220	634531.6	4295660	NonCancerAcute	6.35E-04	2.58E-03	1.05E-02	0.00E+00	0.00E+00	1.42E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.17E-01
221	634591.6	4295660	NonCancerAcute	6.23E-04	2.62E-03	1.03E-02	0.00E+00	0.00E+00	1.43E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	1.20E-01
222	634611.6	4295660	NonCancerAcute	6.16E-04	2.59E-03	1.02E-02	0.00E+00	0.00E+00	1.41E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	1.19E-01
223	634631.6	4295660	NonCancerAcute	6.06E-04	2.58E-03	1.01E-02	0.00E+00	0.00E+00	1.41E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	1.19E-01
224	634651.6	4295660	NonCancerAcute	5.95E-04	2.58E-03	9.92E-03	0.00E+00	0.00E+00	1.41E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.18E-01
225	634671.6	4295660	NonCancerAcute	5.83E-04	2.63E-03	9.73E-03	0.00E+00	0.00E+00	1.40E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.22E-01
226	634691.6	4295660	NonCancerAcute	5.69E-04	2.67E-03	9.51E-03	0.00E+00	0.00E+00	1.38E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.84E-04	0.00E+00	0.00E+00	1.26E-01
227	634711.6	4295660	NonCancerAcute	5.54E-04	2.69E-03	9.27E-03	0.00E+00	0.00E+00	1.36E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.76E-04	0.00E+00	0.00E+00	1.28E-01
228	634731.6	4295660	NonCancerAcute	5.68E-04	2.72E-03	9.51E-03	0.00E+00	0.00E+00	1.39E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.29E-01
229	634751.6	4295660	NonCancerAcute	5.83E-04	2.75E-03	9.74E-03	0.00E+00	0.00E+00	1.41E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.31E-01
230	634271.6	4295680	NonCancerAcute	5.78E-04	1.95E-03	9.45E-03	0.00E+00	0.00E+00	1.19E-03	8.29E-02	0.00E+00	8.41E-02	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	8.41E-02
231	634291.6	4295680	NonCancerAcute	5.77E-04	2.01E-03	9.44E-03	0.00E+00	0.00E+00	1.20E-03	8.69E-02	0.00E+00	8.81E-02	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	8.81E-02
232	634311.6	4295680	NonCancerAcute	5.74E-04	2.07E-03	9.41E-03	0.00E+00	0.00E+00	1.20E-03	9.05E-02	0.00E+00	9.17E-02	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	9.17E-02
233	634331.6	4295680	NonCancerAcute	5.69E-04	2.12E-03	9.34E-03	0.00E+00	0.00E+00	1.20E-03	9.36E-02	0.00E+00	9.48E-02	0.00E+00	0.00E+00	6.04E-04	0.00E+00	0.00E+00	9.48E-02
234	634351.6	4295680	NonCancerAcute	5.63E-04	2.16E-03	9.24E-03	0.00E+00	0.00E+00	1.20E-03	9.63E-02	0.00E+00	9.75E-02	0.00E+00	0.00E+00	6.05E-04	0.00E+00	0.00E+00	9.75E-02
235	634371.6	4295680	NonCancerAcute	5.54E-04	2.19E-03	9.11E-03	0.00E+00	0.00E+00	1.19E-03	9.82E-02	0.00E+00	9.94E-02	0.00E+00	0.00E+00	6.04E-04	0.00E+00	0.00E+00	9.94E-02
236	634391.6	4295680	NonCancerAcute	5.72E-04	2.25E-03	9.39E-03	0.00E+00	0.00E+00	1.21E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.07E-04	0.00E+00	0.00E+00	1.02E-01
237	634411.6	4295680	NonCancerAcute	5.90E-04	2.32E-03	9.67E-03	0.00E+00	0.00E+00	1.24E-03	1.03E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	1.05E-01
238	634431.6	4295680	NonCancerAcute	6.06E-04	2.37E-03	9.92E-03	0.00E+00	0.00E+00	1.26E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.24E-04	0.00E+00	0.00E+00	1.07E-01
239	634451.6	4295680	NonCancerAcute	6.19E-04	2.40E-03	1.01E-02	0.00E+00	0.00E+00	1.28E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	1.08E-01
240	634471.6	4295680	NonCancerAcute	6.30E-04	2.42E-03	1.03E-02	0.00E+00	0.00E+00	1.31E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.08E-01
241	634491.6	4295680	NonCancerAcute	6.38E-04	2.43E-03	1.05E-02	0.00E+00	0.00E+00	1.34E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.08E-01
242	634511.6	4295680	NonCancerAcute	6.44E-04	2.50E-03	1.06E-02	0.00E+00	0.00E+00	1.37E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.12E-01
243	634551.6	4295680	NonCancerAcute	6.48E-04	2.64E-03	1.07E-02	0.00E+00	0.00E+00	1.44E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	1.20E-01
244	634571.6	4295680	NonCancerAcute	6.47E-04	2.68E-03	1.07E-02	0.00E+00	0.00E+00	1.46E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.22E-01
245	634591.6	4295680	NonCancerAcute	6.43E-04	2.70E-03	1.07E-02	0.00E+00	0.00E+00	1.47E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.23E-01
246	634611.6	4295680	NonCancerAcute	6.37E-04	2.70E-03	1.06E-02	0.00E+00	0.00E+00	1.47E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.24E-01
247	634631.6	4295680	NonCancerAcute	6.29E-04	2.68E-03	1.05E-02	0.00E+00	0.00E+00	1.46E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.23E-01
248	634651.6	4295680	NonCancerAcute	6.20E-04	2.66E-03	1.03E-02	0.00E+00	0.00E+00	1.44E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.22E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
249	634671.6	4295680	NonCancerAcute	6.09E-04	2.65E-03	1.01E-02	0.00E+00	0.00E+00	1.44E-03	1.20E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.22E-01
250	634691.6	4295680	NonCancerAcute	5.97E-04	2.69E-03	9.96E-03	0.00E+00	0.00E+00	1.43E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	1.24E-01
251	634711.6	4295680	NonCancerAcute	5.83E-04	2.74E-03	9.75E-03	0.00E+00	0.00E+00	1.42E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	8.07E-04	0.00E+00	0.00E+00	1.29E-01
252	634731.6	4295680	NonCancerAcute	5.68E-04	2.76E-03	9.51E-03	0.00E+00	0.00E+00	1.40E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	1.31E-01
253	634751.6	4295680	NonCancerAcute	5.82E-04	2.80E-03	9.75E-03	0.00E+00	0.00E+00	1.43E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	8.15E-04	0.00E+00	0.00E+00	1.33E-01
254	634271.6	4295700	NonCancerAcute	5.90E-04	1.96E-03	9.61E-03	0.00E+00	0.00E+00	1.18E-03	8.26E-02	0.00E+00	8.38E-02	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	8.38E-02
255	634291.6	4295700	NonCancerAcute	5.92E-04	1.96E-03	9.65E-03	0.00E+00	0.00E+00	1.20E-03	8.26E-02	0.00E+00	8.38E-02	0.00E+00	0.00E+00	5.77E-04	0.00E+00	0.00E+00	8.38E-02
256	634311.6	4295700	NonCancerAcute	5.91E-04	2.02E-03	9.66E-03	0.00E+00	0.00E+00	1.21E-03	8.65E-02	0.00E+00	8.77E-02	0.00E+00	0.00E+00	5.91E-04	0.00E+00	0.00E+00	8.77E-02
257	634331.6	4295700	NonCancerAcute	5.89E-04	2.08E-03	9.64E-03	0.00E+00	0.00E+00	1.22E-03	9.06E-02	0.00E+00	9.18E-02	0.00E+00	0.00E+00	6.02E-04	0.00E+00	0.00E+00	9.18E-02
258	634351.6	4295700	NonCancerAcute	5.85E-04	2.14E-03	9.59E-03	0.00E+00	0.00E+00	1.23E-03	9.43E-02	0.00E+00	9.55E-02	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	9.55E-02
259	634371.6	4295700	NonCancerAcute	5.79E-04	2.19E-03	9.51E-03	0.00E+00	0.00E+00	1.23E-03	9.74E-02	0.00E+00	9.86E-02	0.00E+00	0.00E+00	6.17E-04	0.00E+00	0.00E+00	9.86E-02
260	634391.6	4295700	NonCancerAcute	5.72E-04	2.23E-03	9.39E-03	0.00E+00	0.00E+00	1.22E-03	9.99E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	1.01E-01
261	634411.6	4295700	NonCancerAcute	5.80E-04	2.28E-03	9.52E-03	0.00E+00	0.00E+00	1.23E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.17E-04	0.00E+00	0.00E+00	1.03E-01
262	634431.6	4295700	NonCancerAcute	5.99E-04	2.35E-03	9.81E-03	0.00E+00	0.00E+00	1.26E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.24E-04	0.00E+00	0.00E+00	1.06E-01
263	634451.6	4295700	NonCancerAcute	6.16E-04	2.41E-03	1.01E-02	0.00E+00	0.00E+00	1.28E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	1.09E-01
264	634471.6	4295700	NonCancerAcute	6.30E-04	2.46E-03	1.03E-02	0.00E+00	0.00E+00	1.31E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	1.11E-01
265	634491.6	4295700	NonCancerAcute	6.41E-04	2.49E-03	1.05E-02	0.00E+00	0.00E+00	1.32E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	1.11E-01
266	634511.6	4295700	NonCancerAcute	6.50E-04	2.50E-03	1.06E-02	0.00E+00	0.00E+00	1.35E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.11E-01
267	634531.6	4295700	NonCancerAcute	6.57E-04	2.54E-03	1.08E-02	0.00E+00	0.00E+00	1.39E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.13E-01
268	634551.6	4295700	NonCancerAcute	6.60E-04	2.62E-03	1.09E-02	0.00E+00	0.00E+00	1.42E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.18E-01
269	634571.6	4295700	NonCancerAcute	6.61E-04	2.69E-03	1.09E-02	0.00E+00	0.00E+00	1.46E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.22E-01
270	634591.6	4295700	NonCancerAcute	6.60E-04	2.74E-03	1.09E-02	0.00E+00	0.00E+00	1.49E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.25E-01
271	634611.6	4295700	NonCancerAcute	6.57E-04	2.77E-03	1.09E-02	0.00E+00	0.00E+00	1.50E-03	1.25E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.27E-01
272	634631.6	4295700	NonCancerAcute	6.51E-04	2.78E-03	1.08E-02	0.00E+00	0.00E+00	1.51E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	1.28E-01
273	634651.6	4295700	NonCancerAcute	6.44E-04	2.77E-03	1.07E-02	0.00E+00	0.00E+00	1.50E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.23E-04	0.00E+00	0.00E+00	1.27E-01
274	634671.6	4295700	NonCancerAcute	6.34E-04	2.73E-03	1.05E-02	0.00E+00	0.00E+00	1.48E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.12E-04	0.00E+00	0.00E+00	1.26E-01
275	634691.6	4295700	NonCancerAcute	6.24E-04	2.73E-03	1.04E-02	0.00E+00	0.00E+00	1.48E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.26E-01
276	634711.6	4295700	NonCancerAcute	6.11E-04	2.75E-03	1.02E-02	0.00E+00	0.00E+00	1.48E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	1.27E-01
277	634731.6	4295700	NonCancerAcute	5.98E-04	2.81E-03	1.00E-02	0.00E+00	0.00E+00	1.46E-03	1.30E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.31E-04	0.00E+00	0.00E+00	1.32E-01
278	634751.6	4295700	NonCancerAcute	5.83E-04	2.84E-03	9.77E-03	0.00E+00	0.00E+00	1.44E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.29E-04	0.00E+00	0.00E+00	1.35E-01
279	635091.6	4295700	NonCancerAcute	6.96E-04	3.59E-03	1.17E-02	0.00E+00	0.00E+00	1.72E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	1.71E-01
280	635111.6	4295700	NonCancerAcute	7.00E-04	3.62E-03	1.17E-02	0.00E+00	0.00E+00	1.75E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.72E-01
281	635131.6	4295700	NonCancerAcute	7.00E-04	3.63E-03	1.18E-02	0.00E+00	0.00E+00	1.76E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.73E-01
282	635151.6	4295700	NonCancerAcute	6.98E-04	3.60E-03	1.17E-02	0.00E+00	0.00E+00	1.76E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.71E-01
283	635171.6	4295700	NonCancerAcute	6.94E-04	3.66E-03	1.17E-02	0.00E+00	0.00E+00	1.77E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.73E-01
284	635191.6	4295700	NonCancerAcute	6.89E-04	3.73E-03	1.16E-02	0.00E+00	0.00E+00	1.80E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.77E-01
285	635211.6	4295700	NonCancerAcute	6.82E-04	3.76E-03	1.16E-02	0.00E+00	0.00E+00	1.82E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.79E-01
286	635231.6	4295700	NonCancerAcute	6.76E-04	3.72E-03	1.15E-02	0.00E+00	0.00E+00	1.85E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	1.78E-01
287	635251.6	4295700	NonCancerAcute	6.82E-04	3.81E-03	1.16E-02	0.00E+00	0.00E+00	1.89E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.82E-01
288	635271.6	4295700	NonCancerAcute	6.84E-04	3.87E-03	1.17E-02	0.00E+00	0.00E+00	1.89E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.86E-01
289	635291.6	4295700	NonCancerAcute	7.15E-04	3.88E-03	1.22E-02	0.00E+00	0.00E+00	1.98E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.84E-01
290	635311.6	4295700	NonCancerAcute	7.74E-04	4.08E-03	1.31E-02	0.00E+00	0.00E+00	2.08E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	1.92E-01
291	635331.6	4295700	NonCancerAcute	8.21E-04	4.26E-03	1.39E-02	0.00E+00	0.00E+00	2.16E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.00E-01
292	635351.6	4295700	NonCancerAcute	8.57E-04	4.30E-03	1.44E-02	0.00E+00	0.00E+00	2.16E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.01E-01
293	635371.6	4295700	NonCancerAcute	8.81E-04	4.25E-03	1.47E-02	0.00E+00	0.00E+00	2.10E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.95E-01
294	635391.6	4295700	NonCancerAcute	8.97E-04	4.21E-03	1.49E-02	0.00E+00	0.00E+00	2.10E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.92E-01
295	635411.6	4295700	NonCancerAcute	9.04E-04	4.30E-03	1.50E-02	0.00E+00	0.00E+00	2.12E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.96E-01
296	635431.6	4295700	NonCancerAcute	9.06E-04	4.32E-03	1.51E-02	0.00E+00	0.00E+00	2.16E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	1.99E-01
297	635451.6	4295700	NonCancerAcute	9.04E-04	4.32E-03	1.51E-02	0.00E+00	0.00E+00	2.17E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.95E-01
298	635471.6	4295700	NonCancerAcute	8.99E-04	4.45E-03	1.50E-02	0.00E+00	0.00E+00	2.14E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	2.00E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
299	635491.6	4295700	NonCancerAcute	8.92E-04	4.59E-03	1.48E-02	0.00E+00	0.00E+00	2.08E-03	2.07E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.08E-01
300	635511.6	4295700	NonCancerAcute	8.84E-04	4.59E-03	1.47E-02	0.00E+00	0.00E+00	2.09E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.11E-01
301	635531.6	4295700	NonCancerAcute	8.75E-04	4.43E-03	1.46E-02	0.00E+00	0.00E+00	2.13E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.06E-01
302	635551.6	4295700	NonCancerAcute	8.66E-04	4.41E-03	1.45E-02	0.00E+00	0.00E+00	2.09E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.09E-01
303	635571.6	4295700	NonCancerAcute	8.57E-04	4.34E-03	1.43E-02	0.00E+00	0.00E+00	2.05E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.05E-01
304	635591.6	4295700	NonCancerAcute	8.47E-04	4.33E-03	1.41E-02	0.00E+00	0.00E+00	2.03E-03	2.04E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.05E-01
305	635611.6	4295700	NonCancerAcute	8.38E-04	4.27E-03	1.40E-02	0.00E+00	0.00E+00	2.01E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.04E-01
306	635631.6	4295700	NonCancerAcute	8.29E-04	4.38E-03	1.38E-02	0.00E+00	0.00E+00	1.94E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.11E-01
307	635651.6	4295700	NonCancerAcute	8.19E-04	4.82E-03	1.37E-02	0.00E+00	0.00E+00	1.95E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.38E-01
308	635671.6	4295700	NonCancerAcute	8.10E-04	5.13E-03	1.35E-02	0.00E+00	0.00E+00	1.94E-03	2.58E-01	0.00E+00	2.60E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.60E-01
309	635691.6	4295700	NonCancerAcute	8.01E-04	5.30E-03	1.34E-02	0.00E+00	0.00E+00	1.92E-03	2.71E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.73E-01
310	635711.6	4295700	NonCancerAcute	7.91E-04	5.32E-03	1.32E-02	0.00E+00	0.00E+00	1.87E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.76E-01
311	635731.6	4295700	NonCancerAcute	7.80E-04	5.20E-03	1.30E-02	0.00E+00	0.00E+00	1.83E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.70E-01
312	635751.6	4295700	NonCancerAcute	7.67E-04	4.98E-03	1.28E-02	0.00E+00	0.00E+00	1.80E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	2.55E-01
313	635771.6	4295700	NonCancerAcute	7.52E-04	4.63E-03	1.25E-02	0.00E+00	0.00E+00	1.77E-03	2.30E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	2.32E-01
314	635791.6	4295700	NonCancerAcute	7.33E-04	4.15E-03	1.23E-02	0.00E+00	0.00E+00	1.80E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.04E-01
315	635811.6	4295700	NonCancerAcute	7.10E-04	4.09E-03	1.19E-02	0.00E+00	0.00E+00	1.79E-03	2.01E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.02E-01
316	635831.6	4295700	NonCancerAcute	6.80E-04	3.98E-03	1.15E-02	0.00E+00	0.00E+00	1.75E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.97E-01
317	635851.6	4295700	NonCancerAcute	6.42E-04	3.99E-03	1.09E-02	0.00E+00	0.00E+00	1.67E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	9.95E-04	0.00E+00	0.00E+00	2.00E-01
318	635871.6	4295700	NonCancerAcute	6.35E-04	3.97E-03	1.07E-02	0.00E+00	0.00E+00	1.65E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	2.00E-01
319	635891.6	4295700	NonCancerAcute	6.43E-04	3.88E-03	1.09E-02	0.00E+00	0.00E+00	1.70E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.94E-01
320	635911.6	4295700	NonCancerAcute	6.47E-04	3.97E-03	1.10E-02	0.00E+00	0.00E+00	1.70E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.00E-01
321	635931.6	4295700	NonCancerAcute	6.49E-04	3.94E-03	1.09E-02	0.00E+00	0.00E+00	1.65E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	9.67E-04	0.00E+00	0.00E+00	1.99E-01
322	635951.6	4295700	NonCancerAcute	6.48E-04	3.92E-03	1.09E-02	0.00E+00	0.00E+00	1.65E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	2.00E-01
323	635971.6	4295700	NonCancerAcute	6.46E-04	3.88E-03	1.09E-02	0.00E+00	0.00E+00	1.64E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	1.97E-01
324	635991.6	4295700	NonCancerAcute	6.42E-04	3.86E-03	1.08E-02	0.00E+00	0.00E+00	1.60E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	1.96E-01
325	636011.6	4295700	NonCancerAcute	6.37E-04	3.78E-03	1.07E-02	0.00E+00	0.00E+00	1.62E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	9.49E-04	0.00E+00	0.00E+00	1.92E-01
326	636031.6	4295700	NonCancerAcute	6.32E-04	3.71E-03	1.07E-02	0.00E+00	0.00E+00	1.64E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	1.89E-01
327	636051.6	4295700	NonCancerAcute	6.25E-04	3.74E-03	1.05E-02	0.00E+00	0.00E+00	1.61E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	9.46E-04	0.00E+00	0.00E+00	1.94E-01
328	636071.6	4295700	NonCancerAcute	6.19E-04	3.70E-03	1.04E-02	0.00E+00	0.00E+00	1.54E-03	1.90E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	1.91E-01
329	636091.6	4295700	NonCancerAcute	6.12E-04	3.58E-03	1.03E-02	0.00E+00	0.00E+00	1.51E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.66E-04	0.00E+00	0.00E+00	1.83E-01
330	636111.6	4295700	NonCancerAcute	6.05E-04	3.62E-03	1.02E-02	0.00E+00	0.00E+00	1.56E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.21E-04	0.00E+00	0.00E+00	1.88E-01
331	636131.6	4295700	NonCancerAcute	5.98E-04	3.61E-03	1.01E-02	0.00E+00	0.00E+00	1.57E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.42E-04	0.00E+00	0.00E+00	1.88E-01
332	636151.6	4295700	NonCancerAcute	5.90E-04	3.63E-03	9.96E-03	0.00E+00	0.00E+00	1.54E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	9.14E-04	0.00E+00	0.00E+00	1.90E-01
333	636171.6	4295700	NonCancerAcute	5.81E-04	3.59E-03	9.76E-03	0.00E+00	0.00E+00	1.45E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.42E-04	0.00E+00	0.00E+00	1.88E-01
334	636191.6	4295700	NonCancerAcute	5.71E-04	3.64E-03	9.58E-03	0.00E+00	0.00E+00	1.42E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	1.92E-01
335	636211.6	4295700	NonCancerAcute	5.59E-04	3.64E-03	9.36E-03	0.00E+00	0.00E+00	1.38E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.92E-01
336	636231.6	4295700	NonCancerAcute	5.44E-04	3.57E-03	9.12E-03	0.00E+00	0.00E+00	1.35E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.89E-01
337	636251.6	4295700	NonCancerAcute	5.26E-04	3.45E-03	8.86E-03	0.00E+00	0.00E+00	1.34E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.82E-01
338	636271.6	4295700	NonCancerAcute	5.04E-04	3.28E-03	8.52E-03	0.00E+00	0.00E+00	1.31E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.73E-01
339	636291.6	4295700	NonCancerAcute	4.96E-04	3.12E-03	8.41E-03	0.00E+00	0.00E+00	1.32E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.65E-01
340	636311.6	4295700	NonCancerAcute	5.15E-04	3.09E-03	8.72E-03	0.00E+00	0.00E+00	1.36E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	8.15E-04	0.00E+00	0.00E+00	1.62E-01
341	636331.6	4295700	NonCancerAcute	5.34E-04	3.13E-03	8.99E-03	0.00E+00	0.00E+00	1.36E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	7.99E-04	0.00E+00	0.00E+00	1.63E-01
342	636351.6	4295700	NonCancerAcute	5.51E-04	3.10E-03	9.22E-03	0.00E+00	0.00E+00	1.34E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.60E-01
343	636371.6	4295700	NonCancerAcute	5.67E-04	3.02E-03	9.43E-03	0.00E+00	0.00E+00	1.33E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.53E-01
344	634271.6	4295720	NonCancerAcute	5.97E-04	2.03E-03	9.75E-03	0.00E+00	0.00E+00	1.21E-03	8.60E-02	0.00E+00	8.72E-02	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	8.72E-02
345	634291.6	4295720	NonCancerAcute	6.02E-04	2.03E-03	9.82E-03	0.00E+00	0.00E+00	1.22E-03	8.58E-02	0.00E+00	8.70E-02	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	8.70E-02
346	634311.6	4295720	NonCancerAcute	6.05E-04	2.02E-03	9.86E-03	0.00E+00	0.00E+00	1.22E-03	8.52E-02	0.00E+00	8.64E-02	0.00E+00	0.00E+00	5.79E-04	0.00E+00	0.00E+00	8.64E-02
347	634331.6	4295720	NonCancerAcute	6.06E-04	2.03E-03	9.88E-03	0.00E+00	0.00E+00	1.22E-03	8.57E-02	0.00E+00	8.70E-02	0.00E+00	0.00E+00	5.87E-04	0.00E+00	0.00E+00	8.70E-02
348	634351.6	4295720	NonCancerAcute	6.05E-04	2.10E-03	9.88E-03	0.00E+00	0.00E+00	1.24E-03	9.03E-02	0.00E+00	9.15E-02	0.00E+00	0.00E+00	6.01E-04	0.00E+00	0.00E+00	9.15E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
349	634371.6	4295720	NonCancerAcute	6.01E-04	2.16E-03	9.84E-03	0.00E+00	0.00E+00	1.25E-03	9.45E-02	0.00E+00	9.57E-02	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	9.57E-02
350	634391.6	4295720	NonCancerAcute	5.96E-04	2.22E-03	9.77E-03	0.00E+00	0.00E+00	1.25E-03	9.82E-02	0.00E+00	9.94E-02	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	9.94E-02
351	634411.6	4295720	NonCancerAcute	5.89E-04	2.27E-03	9.67E-03	0.00E+00	0.00E+00	1.25E-03	1.01E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.29E-04	0.00E+00	0.00E+00	1.03E-01
352	634431.6	4295720	NonCancerAcute	5.88E-04	2.32E-03	9.65E-03	0.00E+00	0.00E+00	1.25E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	1.05E-01
353	634451.6	4295720	NonCancerAcute	6.08E-04	2.38E-03	9.96E-03	0.00E+00	0.00E+00	1.27E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.07E-01
354	634471.6	4295720	NonCancerAcute	6.26E-04	2.46E-03	1.02E-02	0.00E+00	0.00E+00	1.30E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	1.11E-01
355	634491.6	4295720	NonCancerAcute	6.41E-04	2.51E-03	1.05E-02	0.00E+00	0.00E+00	1.33E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.13E-01
356	634511.6	4295720	NonCancerAcute	6.53E-04	2.55E-03	1.07E-02	0.00E+00	0.00E+00	1.35E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.14E-01
357	634531.6	4295720	NonCancerAcute	6.63E-04	2.58E-03	1.08E-02	0.00E+00	0.00E+00	1.36E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.15E-01
358	634551.6	4295720	NonCancerAcute	6.70E-04	2.58E-03	1.10E-02	0.00E+00	0.00E+00	1.40E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.15E-01
359	634571.6	4295720	NonCancerAcute	6.74E-04	2.66E-03	1.11E-02	0.00E+00	0.00E+00	1.44E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	1.19E-01
360	634591.6	4295720	NonCancerAcute	6.75E-04	2.74E-03	1.11E-02	0.00E+00	0.00E+00	1.47E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.24E-01
361	634611.6	4295720	NonCancerAcute	6.75E-04	2.80E-03	1.11E-02	0.00E+00	0.00E+00	1.51E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.28E-01
362	634631.6	4295720	NonCancerAcute	6.71E-04	2.84E-03	1.11E-02	0.00E+00	0.00E+00	1.53E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.30E-01
363	634651.6	4295720	NonCancerAcute	6.66E-04	2.86E-03	1.11E-02	0.00E+00	0.00E+00	1.54E-03	1.30E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	1.32E-01
364	634671.6	4295720	NonCancerAcute	6.58E-04	2.86E-03	1.10E-02	0.00E+00	0.00E+00	1.54E-03	1.30E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.32E-01
365	634691.6	4295720	NonCancerAcute	6.49E-04	2.83E-03	1.08E-02	0.00E+00	0.00E+00	1.53E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.47E-04	0.00E+00	0.00E+00	1.31E-01
366	634711.6	4295720	NonCancerAcute	6.39E-04	2.81E-03	1.06E-02	0.00E+00	0.00E+00	1.52E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	1.30E-01
367	634731.6	4295720	NonCancerAcute	6.26E-04	2.81E-03	1.05E-02	0.00E+00	0.00E+00	1.52E-03	1.28E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	1.30E-01
368	634751.6	4295720	NonCancerAcute	6.13E-04	2.88E-03	1.03E-02	0.00E+00	0.00E+00	1.50E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.59E-04	0.00E+00	0.00E+00	1.35E-01
369	634771.6	4295720	NonCancerAcute	5.98E-04	2.92E-03	1.00E-02	0.00E+00	0.00E+00	1.49E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.57E-04	0.00E+00	0.00E+00	1.38E-01
370	634791.6	4295720	NonCancerAcute	6.12E-04	2.97E-03	1.02E-02	0.00E+00	0.00E+00	1.50E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.58E-04	0.00E+00	0.00E+00	1.41E-01
371	634811.6	4295720	NonCancerAcute	6.24E-04	2.99E-03	1.05E-02	0.00E+00	0.00E+00	1.53E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	1.42E-01
372	634831.6	4295720	NonCancerAcute	6.48E-04	3.03E-03	1.08E-02	0.00E+00	0.00E+00	1.56E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	1.43E-01
373	634851.6	4295720	NonCancerAcute	6.69E-04	3.09E-03	1.11E-02	0.00E+00	0.00E+00	1.58E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	1.45E-01
374	634871.6	4295720	NonCancerAcute	6.87E-04	3.14E-03	1.14E-02	0.00E+00	0.00E+00	1.59E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.69E-04	0.00E+00	0.00E+00	1.46E-01
375	634891.6	4295720	NonCancerAcute	6.99E-04	3.16E-03	1.16E-02	0.00E+00	0.00E+00	1.60E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	1.45E-01
376	634911.6	4295720	NonCancerAcute	7.08E-04	3.28E-03	1.18E-02	0.00E+00	0.00E+00	1.67E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	1.52E-01
377	634931.6	4295720	NonCancerAcute	7.13E-04	3.36E-03	1.19E-02	0.00E+00	0.00E+00	1.71E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.55E-04	0.00E+00	0.00E+00	1.57E-01
378	634951.6	4295720	NonCancerAcute	7.14E-04	3.39E-03	1.19E-02	0.00E+00	0.00E+00	1.72E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	1.59E-01
379	634971.6	4295720	NonCancerAcute	7.13E-04	3.43E-03	1.19E-02	0.00E+00	0.00E+00	1.75E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	9.99E-04	0.00E+00	0.00E+00	1.62E-01
380	634991.6	4295720	NonCancerAcute	7.09E-04	3.46E-03	1.19E-02	0.00E+00	0.00E+00	1.81E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.62E-01
381	635011.6	4295720	NonCancerAcute	7.04E-04	3.48E-03	1.19E-02	0.00E+00	0.00E+00	1.83E-03	1.62E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.63E-01
382	635031.6	4295720	NonCancerAcute	6.97E-04	3.45E-03	1.18E-02	0.00E+00	0.00E+00	1.83E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.61E-01
383	635051.6	4295720	NonCancerAcute	6.91E-04	3.47E-03	1.17E-02	0.00E+00	0.00E+00	1.83E-03	1.62E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.63E-01
384	635071.6	4295720	NonCancerAcute	6.96E-04	3.55E-03	1.17E-02	0.00E+00	0.00E+00	1.81E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.67E-01
385	635091.6	4295720	NonCancerAcute	7.06E-04	3.63E-03	1.19E-02	0.00E+00	0.00E+00	1.80E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.72E-01
386	635111.6	4295720	NonCancerAcute	7.11E-04	3.70E-03	1.19E-02	0.00E+00	0.00E+00	1.78E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.76E-01
387	635131.6	4295720	NonCancerAcute	7.13E-04	3.72E-03	1.20E-02	0.00E+00	0.00E+00	1.81E-03	1.76E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.77E-01
388	635151.6	4295720	NonCancerAcute	7.11E-04	3.72E-03	1.20E-02	0.00E+00	0.00E+00	1.81E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.78E-01
389	635171.6	4295720	NonCancerAcute	7.08E-04	3.71E-03	1.19E-02	0.00E+00	0.00E+00	1.82E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.76E-01
390	635191.6	4295720	NonCancerAcute	7.03E-04	3.80E-03	1.19E-02	0.00E+00	0.00E+00	1.82E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.80E-01
391	635211.6	4295720	NonCancerAcute	6.97E-04	3.84E-03	1.18E-02	0.00E+00	0.00E+00	1.85E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.82E-01
392	635231.6	4295720	NonCancerAcute	6.90E-04	3.85E-03	1.17E-02	0.00E+00	0.00E+00	1.89E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.84E-01
393	635251.6	4295720	NonCancerAcute	6.93E-04	3.85E-03	1.18E-02	0.00E+00	0.00E+00	1.94E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	1.84E-01
394	635271.6	4295720	NonCancerAcute	6.95E-04	3.96E-03	1.19E-02	0.00E+00	0.00E+00	1.94E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	1.90E-01
395	635291.6	4295720	NonCancerAcute	7.26E-04	4.01E-03	1.24E-02	0.00E+00	0.00E+00	2.00E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.91E-01
396	635311.6	4295720	NonCancerAcute	7.87E-04	4.08E-03	1.33E-02	0.00E+00	0.00E+00	2.11E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	1.91E-01
397	635331.6	4295720	NonCancerAcute	8.36E-04	4.32E-03	1.41E-02	0.00E+00	0.00E+00	2.20E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.02E-01
398	635351.6	4295720	NonCancerAcute	8.72E-04	4.42E-03	1.47E-02	0.00E+00	0.00E+00	2.23E-03	2.05E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.06E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
399	635371.6	4295720	NonCancerAcute	8.97E-04	4.42E-03	1.50E-02	0.00E+00	0.00E+00	2.17E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.04E-01
400	635391.6	4295720	NonCancerAcute	9.12E-04	4.34E-03	1.52E-02	0.00E+00	0.00E+00	2.14E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.98E-01
401	635411.6	4295720	NonCancerAcute	9.20E-04	4.37E-03	1.53E-02	0.00E+00	0.00E+00	2.16E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.99E-01
402	635431.6	4295720	NonCancerAcute	9.21E-04	4.44E-03	1.54E-02	0.00E+00	0.00E+00	2.22E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.04E-01
403	635451.6	4295720	NonCancerAcute	9.18E-04	4.46E-03	1.53E-02	0.00E+00	0.00E+00	2.22E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.03E-01
404	635471.6	4295720	NonCancerAcute	9.13E-04	4.55E-03	1.52E-02	0.00E+00	0.00E+00	2.18E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.04E-01
405	635491.6	4295720	NonCancerAcute	9.06E-04	4.68E-03	1.50E-02	0.00E+00	0.00E+00	2.10E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.12E-01
406	635511.6	4295720	NonCancerAcute	8.97E-04	4.71E-03	1.50E-02	0.00E+00	0.00E+00	2.14E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	2.16E-01
407	635531.6	4295720	NonCancerAcute	8.88E-04	4.58E-03	1.49E-02	0.00E+00	0.00E+00	2.18E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.14E-01
408	635551.6	4295720	NonCancerAcute	8.79E-04	4.52E-03	1.47E-02	0.00E+00	0.00E+00	2.14E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.14E-01
409	635571.6	4295720	NonCancerAcute	8.70E-04	4.47E-03	1.45E-02	0.00E+00	0.00E+00	2.11E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	2.12E-01
410	635591.6	4295720	NonCancerAcute	8.60E-04	4.44E-03	1.44E-02	0.00E+00	0.00E+00	2.06E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.10E-01
411	635611.6	4295720	NonCancerAcute	8.51E-04	4.38E-03	1.42E-02	0.00E+00	0.00E+00	2.00E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.10E-01
412	635631.6	4295720	NonCancerAcute	8.42E-04	4.47E-03	1.40E-02	0.00E+00	0.00E+00	2.00E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.14E-01
413	635651.6	4295720	NonCancerAcute	8.32E-04	4.92E-03	1.39E-02	0.00E+00	0.00E+00	1.97E-03	2.41E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.42E-01
414	635671.6	4295720	NonCancerAcute	8.23E-04	5.24E-03	1.37E-02	0.00E+00	0.00E+00	1.96E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.65E-01
415	635691.6	4295720	NonCancerAcute	8.13E-04	5.42E-03	1.36E-02	0.00E+00	0.00E+00	1.94E-03	2.77E-01	0.00E+00	2.79E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.79E-01
416	635711.6	4295720	NonCancerAcute	8.03E-04	5.44E-03	1.34E-02	0.00E+00	0.00E+00	1.88E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.83E-01
417	635731.6	4295720	NonCancerAcute	7.92E-04	5.35E-03	1.32E-02	0.00E+00	0.00E+00	1.86E-03	2.76E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.77E-01
418	635751.6	4295720	NonCancerAcute	7.80E-04	5.13E-03	1.30E-02	0.00E+00	0.00E+00	1.83E-03	2.60E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.62E-01
419	635771.6	4295720	NonCancerAcute	7.65E-04	4.76E-03	1.28E-02	0.00E+00	0.00E+00	1.82E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.39E-01
420	635791.6	4295720	NonCancerAcute	7.47E-04	4.25E-03	1.25E-02	0.00E+00	0.00E+00	1.84E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.09E-01
421	635811.6	4295720	NonCancerAcute	7.24E-04	4.20E-03	1.22E-02	0.00E+00	0.00E+00	1.83E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.08E-01
422	635831.6	4295720	NonCancerAcute	6.94E-04	4.09E-03	1.17E-02	0.00E+00	0.00E+00	1.79E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.02E-01
423	635851.6	4295720	NonCancerAcute	6.57E-04	4.10E-03	1.11E-02	0.00E+00	0.00E+00	1.71E-03	2.04E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.05E-01
424	635871.6	4295720	NonCancerAcute	6.51E-04	4.07E-03	1.10E-02	0.00E+00	0.00E+00	1.68E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	2.05E-01
425	635891.6	4295720	NonCancerAcute	6.57E-04	4.00E-03	1.11E-02	0.00E+00	0.00E+00	1.73E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.01E-01
426	635911.6	4295720	NonCancerAcute	6.60E-04	4.07E-03	1.12E-02	0.00E+00	0.00E+00	1.73E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.06E-01
427	635931.6	4295720	NonCancerAcute	6.60E-04	4.01E-03	1.11E-02	0.00E+00	0.00E+00	1.68E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	2.04E-01
428	635951.6	4295720	NonCancerAcute	6.58E-04	4.02E-03	1.11E-02	0.00E+00	0.00E+00	1.67E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	9.82E-04	0.00E+00	0.00E+00	2.05E-01
429	635971.6	4295720	NonCancerAcute	6.54E-04	3.99E-03	1.10E-02	0.00E+00	0.00E+00	1.65E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.03E-01
430	635991.6	4295720	NonCancerAcute	6.50E-04	3.93E-03	1.09E-02	0.00E+00	0.00E+00	1.61E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	2.00E-01
431	636011.6	4295720	NonCancerAcute	6.44E-04	3.82E-03	1.08E-02	0.00E+00	0.00E+00	1.64E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	9.66E-04	0.00E+00	0.00E+00	1.95E-01
432	636031.6	4295720	NonCancerAcute	6.38E-04	3.81E-03	1.08E-02	0.00E+00	0.00E+00	1.64E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	9.71E-04	0.00E+00	0.00E+00	1.97E-01
433	636051.6	4295720	NonCancerAcute	6.32E-04	3.83E-03	1.07E-02	0.00E+00	0.00E+00	1.63E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	1.99E-01
434	636071.6	4295720	NonCancerAcute	6.25E-04	3.76E-03	1.05E-02	0.00E+00	0.00E+00	1.58E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	9.24E-04	0.00E+00	0.00E+00	1.94E-01
435	636091.6	4295720	NonCancerAcute	6.18E-04	3.69E-03	1.04E-02	0.00E+00	0.00E+00	1.55E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	1.91E-01
436	636111.6	4295720	NonCancerAcute	6.11E-04	3.72E-03	1.03E-02	0.00E+00	0.00E+00	1.58E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	1.94E-01
437	636131.6	4295720	NonCancerAcute	6.03E-04	3.71E-03	1.02E-02	0.00E+00	0.00E+00	1.58E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	9.41E-04	0.00E+00	0.00E+00	1.94E-01
438	636151.6	4295720	NonCancerAcute	5.95E-04	3.71E-03	1.00E-02	0.00E+00	0.00E+00	1.52E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	1.95E-01
439	636171.6	4295720	NonCancerAcute	5.85E-04	3.73E-03	9.81E-03	0.00E+00	0.00E+00	1.45E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	1.96E-01
440	636191.6	4295720	NonCancerAcute	5.74E-04	3.75E-03	9.61E-03	0.00E+00	0.00E+00	1.40E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.98E-01
441	636211.6	4295720	NonCancerAcute	5.61E-04	3.71E-03	9.40E-03	0.00E+00	0.00E+00	1.38E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	7.93E-04	0.00E+00	0.00E+00	1.96E-01
442	636231.6	4295720	NonCancerAcute	5.45E-04	3.61E-03	9.16E-03	0.00E+00	0.00E+00	1.37E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.91E-01
443	636251.6	4295720	NonCancerAcute	5.25E-04	3.45E-03	8.85E-03	0.00E+00	0.00E+00	1.34E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.82E-01
444	636271.6	4295720	NonCancerAcute	5.07E-04	3.24E-03	8.56E-03	0.00E+00	0.00E+00	1.32E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.71E-01
445	636291.6	4295720	NonCancerAcute	5.28E-04	3.19E-03	8.92E-03	0.00E+00	0.00E+00	1.37E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	1.68E-01
446	636311.6	4295720	NonCancerAcute	5.47E-04	3.23E-03	9.22E-03	0.00E+00	0.00E+00	1.40E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	8.27E-04	0.00E+00	0.00E+00	1.68E-01
447	636331.6	4295720	NonCancerAcute	5.65E-04	3.21E-03	9.47E-03	0.00E+00	0.00E+00	1.40E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.66E-01
448	636351.6	4295720	NonCancerAcute	5.80E-04	3.14E-03	9.65E-03	0.00E+00	0.00E+00	1.36E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.59E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
449	636371.6	4295720	NonCancerAcute	5.93E-04	3.05E-03	9.85E-03	0.00E+00	0.00E+00	1.37E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.53E-01
450	636391.6	4295720	NonCancerAcute	6.04E-04	3.04E-03	1.01E-02	0.00E+00	0.00E+00	1.42E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.52E-01
451	636411.6	4295720	NonCancerAcute	6.14E-04	2.98E-03	1.02E-02	0.00E+00	0.00E+00	1.44E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.48E-01
452	636431.6	4295720	NonCancerAcute	6.21E-04	2.91E-03	1.03E-02	0.00E+00	0.00E+00	1.44E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.43E-01
453	636451.6	4295720	NonCancerAcute	6.26E-04	2.95E-03	1.04E-02	0.00E+00	0.00E+00	1.41E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.45E-01
454	636471.6	4295720	NonCancerAcute	6.30E-04	2.94E-03	1.04E-02	0.00E+00	0.00E+00	1.37E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	1.45E-01
455	636491.6	4295720	NonCancerAcute	6.32E-04	2.92E-03	1.04E-02	0.00E+00	0.00E+00	1.35E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.43E-01
456	636511.6	4295720	NonCancerAcute	6.31E-04	2.89E-03	1.04E-02	0.00E+00	0.00E+00	1.34E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.42E-01
457	636531.6	4295720	NonCancerAcute	6.29E-04	2.83E-03	1.03E-02	0.00E+00	0.00E+00	1.33E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.39E-01
458	636551.6	4295720	NonCancerAcute	6.25E-04	2.81E-03	1.03E-02	0.00E+00	0.00E+00	1.33E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.37E-01
459	636571.6	4295720	NonCancerAcute	6.18E-04	2.82E-03	1.02E-02	0.00E+00	0.00E+00	1.34E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.38E-01
460	636591.6	4295720	NonCancerAcute	6.10E-04	2.79E-03	1.00E-02	0.00E+00	0.00E+00	1.33E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.37E-01
461	636611.6	4295720	NonCancerAcute	5.99E-04	2.74E-03	9.87E-03	0.00E+00	0.00E+00	1.31E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.35E-01
462	636631.6	4295720	NonCancerAcute	5.86E-04	2.69E-03	9.64E-03	0.00E+00	0.00E+00	1.27E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.33E-01
463	636651.6	4295720	NonCancerAcute	5.71E-04	2.66E-03	9.40E-03	0.00E+00	0.00E+00	1.24E-03	1.30E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	1.32E-01
464	634271.6	4295740	NonCancerAcute	6.00E-04	2.07E-03	9.80E-03	0.00E+00	0.00E+00	1.23E-03	8.80E-02	0.00E+00	8.92E-02	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	8.92E-02
465	634291.6	4295740	NonCancerAcute	6.08E-04	2.09E-03	9.93E-03	0.00E+00	0.00E+00	1.24E-03	8.86E-02	0.00E+00	8.98E-02	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	8.98E-02
466	634311.6	4295740	NonCancerAcute	6.14E-04	2.10E-03	1.00E-02	0.00E+00	0.00E+00	1.25E-03	8.89E-02	0.00E+00	9.01E-02	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	9.01E-02
467	634331.6	4295740	NonCancerAcute	6.18E-04	2.10E-03	1.01E-02	0.00E+00	0.00E+00	1.25E-03	8.86E-02	0.00E+00	8.99E-02	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	8.99E-02
468	634351.6	4295740	NonCancerAcute	6.20E-04	2.08E-03	1.01E-02	0.00E+00	0.00E+00	1.25E-03	8.79E-02	0.00E+00	8.92E-02	0.00E+00	0.00E+00	5.98E-04	0.00E+00	0.00E+00	8.92E-02
469	634371.6	4295740	NonCancerAcute	6.20E-04	2.11E-03	1.01E-02	0.00E+00	0.00E+00	1.25E-03	8.96E-02	0.00E+00	9.09E-02	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	9.09E-02
470	634391.6	4295740	NonCancerAcute	6.18E-04	2.18E-03	1.01E-02	0.00E+00	0.00E+00	1.26E-03	9.44E-02	0.00E+00	9.56E-02	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	9.56E-02
471	634411.6	4295740	NonCancerAcute	6.13E-04	2.25E-03	1.00E-02	0.00E+00	0.00E+00	1.27E-03	9.87E-02	0.00E+00	9.99E-02	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	9.99E-02
472	634431.6	4295740	NonCancerAcute	6.07E-04	2.31E-03	9.95E-03	0.00E+00	0.00E+00	1.28E-03	1.02E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	1.04E-01
473	634451.6	4295740	NonCancerAcute	5.99E-04	2.36E-03	9.84E-03	0.00E+00	0.00E+00	1.27E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	1.07E-01
474	634471.6	4295740	NonCancerAcute	6.17E-04	2.42E-03	1.01E-02	0.00E+00	0.00E+00	1.30E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	1.09E-01
475	634491.6	4295740	NonCancerAcute	6.36E-04	2.49E-03	1.04E-02	0.00E+00	0.00E+00	1.32E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	1.12E-01
476	634511.6	4295740	NonCancerAcute	6.52E-04	2.56E-03	1.07E-02	0.00E+00	0.00E+00	1.35E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.15E-01
477	634531.6	4295740	NonCancerAcute	6.65E-04	2.62E-03	1.09E-02	0.00E+00	0.00E+00	1.37E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.17E-01
478	634551.6	4295740	NonCancerAcute	6.76E-04	2.65E-03	1.10E-02	0.00E+00	0.00E+00	1.39E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.19E-01
479	634571.6	4295740	NonCancerAcute	6.83E-04	2.66E-03	1.12E-02	0.00E+00	0.00E+00	1.41E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.19E-01
480	634591.6	4295740	NonCancerAcute	6.88E-04	2.70E-03	1.13E-02	0.00E+00	0.00E+00	1.45E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.21E-01
481	634611.6	4295740	NonCancerAcute	6.90E-04	2.79E-03	1.13E-02	0.00E+00	0.00E+00	1.49E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.26E-01
482	634631.6	4295740	NonCancerAcute	6.89E-04	2.86E-03	1.14E-02	0.00E+00	0.00E+00	1.52E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.30E-01
483	634651.6	4295740	NonCancerAcute	6.86E-04	2.91E-03	1.14E-02	0.00E+00	0.00E+00	1.56E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	8.34E-04	0.00E+00	0.00E+00	1.33E-01
484	634671.6	4295740	NonCancerAcute	6.81E-04	2.94E-03	1.13E-02	0.00E+00	0.00E+00	1.58E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.60E-04	0.00E+00	0.00E+00	1.35E-01
485	634691.6	4295740	NonCancerAcute	6.74E-04	2.95E-03	1.12E-02	0.00E+00	0.00E+00	1.58E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.72E-04	0.00E+00	0.00E+00	1.36E-01
486	634711.6	4295740	NonCancerAcute	6.65E-04	2.93E-03	1.11E-02	0.00E+00	0.00E+00	1.58E-03	1.34E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	1.36E-01
487	634731.6	4295740	NonCancerAcute	6.54E-04	2.90E-03	1.09E-02	0.00E+00	0.00E+00	1.56E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.74E-04	0.00E+00	0.00E+00	1.34E-01
488	634751.6	4295740	NonCancerAcute	6.42E-04	2.90E-03	1.07E-02	0.00E+00	0.00E+00	1.57E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.89E-04	0.00E+00	0.00E+00	1.34E-01
489	634771.6	4295740	NonCancerAcute	6.28E-04	2.95E-03	1.05E-02	0.00E+00	0.00E+00	1.56E-03	1.36E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.95E-04	0.00E+00	0.00E+00	1.38E-01
490	634791.6	4295740	NonCancerAcute	6.13E-04	3.00E-03	1.03E-02	0.00E+00	0.00E+00	1.53E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.89E-04	0.00E+00	0.00E+00	1.42E-01
491	634811.6	4295740	NonCancerAcute	6.27E-04	3.06E-03	1.05E-02	0.00E+00	0.00E+00	1.55E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.88E-04	0.00E+00	0.00E+00	1.45E-01
492	634831.6	4295740	NonCancerAcute	6.43E-04	3.09E-03	1.08E-02	0.00E+00	0.00E+00	1.58E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.03E-04	0.00E+00	0.00E+00	1.46E-01
493	634851.6	4295740	NonCancerAcute	6.68E-04	3.13E-03	1.12E-02	0.00E+00	0.00E+00	1.61E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	1.48E-01
494	634871.6	4295740	NonCancerAcute	6.89E-04	3.18E-03	1.15E-02	0.00E+00	0.00E+00	1.63E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	1.49E-01
495	634891.6	4295740	NonCancerAcute	7.05E-04	3.24E-03	1.17E-02	0.00E+00	0.00E+00	1.64E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.98E-04	0.00E+00	0.00E+00	1.50E-01
496	634911.6	4295740	NonCancerAcute	7.17E-04	3.26E-03	1.19E-02	0.00E+00	0.00E+00	1.64E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.88E-04	0.00E+00	0.00E+00	1.50E-01
497	634931.6	4295740	NonCancerAcute	7.23E-04	3.38E-03	1.20E-02	0.00E+00	0.00E+00	1.71E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.48E-04	0.00E+00	0.00E+00	1.57E-01
498	634951.6	4295740	NonCancerAcute	7.27E-04	3.46E-03	1.21E-02	0.00E+00	0.00E+00	1.75E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	1.62E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
499	634971.6	4295740	NonCancerAcute	7.27E-04	3.49E-03	1.21E-02	0.00E+00	0.00E+00	1.76E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	9.94E-04	0.00E+00	0.00E+00	1.64E-01
500	634991.6	4295740	NonCancerAcute	7.25E-04	3.53E-03	1.22E-02	0.00E+00	0.00E+00	1.81E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.67E-01
501	635011.6	4295740	NonCancerAcute	7.20E-04	3.56E-03	1.22E-02	0.00E+00	0.00E+00	1.86E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.67E-01
502	635031.6	4295740	NonCancerAcute	7.14E-04	3.59E-03	1.21E-02	0.00E+00	0.00E+00	1.88E-03	1.67E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.68E-01
503	635051.6	4295740	NonCancerAcute	7.07E-04	3.55E-03	1.20E-02	0.00E+00	0.00E+00	1.88E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.66E-01
504	635071.6	4295740	NonCancerAcute	7.05E-04	3.58E-03	1.19E-02	0.00E+00	0.00E+00	1.88E-03	1.67E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.68E-01
505	635091.6	4295740	NonCancerAcute	7.16E-04	3.68E-03	1.21E-02	0.00E+00	0.00E+00	1.86E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.73E-01
506	635111.6	4295740	NonCancerAcute	7.23E-04	3.75E-03	1.22E-02	0.00E+00	0.00E+00	1.83E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.78E-01
507	635131.6	4295740	NonCancerAcute	7.26E-04	3.81E-03	1.22E-02	0.00E+00	0.00E+00	1.85E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.82E-01
508	635151.6	4295740	NonCancerAcute	7.25E-04	3.83E-03	1.22E-02	0.00E+00	0.00E+00	1.86E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.83E-01
509	635171.6	4295740	NonCancerAcute	7.22E-04	3.83E-03	1.22E-02	0.00E+00	0.00E+00	1.87E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.83E-01
510	635191.6	4295740	NonCancerAcute	7.17E-04	3.86E-03	1.21E-02	0.00E+00	0.00E+00	1.87E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.83E-01
511	635211.6	4295740	NonCancerAcute	7.11E-04	3.93E-03	1.20E-02	0.00E+00	0.00E+00	1.88E-03	1.85E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.86E-01
512	635231.6	4295740	NonCancerAcute	7.04E-04	3.97E-03	1.20E-02	0.00E+00	0.00E+00	1.93E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.89E-01
513	635251.6	4295740	NonCancerAcute	7.04E-04	3.96E-03	1.20E-02	0.00E+00	0.00E+00	1.98E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.90E-01
514	635271.6	4295740	NonCancerAcute	7.07E-04	4.01E-03	1.21E-02	0.00E+00	0.00E+00	2.00E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.92E-01
515	635291.6	4295740	NonCancerAcute	7.37E-04	4.12E-03	1.26E-02	0.00E+00	0.00E+00	2.05E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	1.96E-01
516	635311.6	4295740	NonCancerAcute	8.00E-04	4.19E-03	1.36E-02	0.00E+00	0.00E+00	2.13E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	1.95E-01
517	635331.6	4295740	NonCancerAcute	8.50E-04	4.36E-03	1.44E-02	0.00E+00	0.00E+00	2.24E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.02E-01
518	635351.6	4295740	NonCancerAcute	8.87E-04	4.52E-03	1.50E-02	0.00E+00	0.00E+00	2.28E-03	2.09E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.10E-01
519	635371.6	4295740	NonCancerAcute	9.13E-04	4.56E-03	1.53E-02	0.00E+00	0.00E+00	2.24E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.12E-01
520	635391.6	4295740	NonCancerAcute	9.28E-04	4.50E-03	1.55E-02	0.00E+00	0.00E+00	2.22E-03	2.05E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.06E-01
521	635411.6	4295740	NonCancerAcute	9.35E-04	4.47E-03	1.56E-02	0.00E+00	0.00E+00	2.21E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.03E-01
522	635431.6	4295740	NonCancerAcute	9.36E-04	4.54E-03	1.56E-02	0.00E+00	0.00E+00	2.27E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.08E-01
523	635451.6	4295740	NonCancerAcute	9.33E-04	4.58E-03	1.56E-02	0.00E+00	0.00E+00	2.25E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	2.09E-01
524	635471.6	4295740	NonCancerAcute	9.27E-04	4.63E-03	1.55E-02	0.00E+00	0.00E+00	2.21E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.08E-01
525	635491.6	4295740	NonCancerAcute	9.19E-04	4.76E-03	1.53E-02	0.00E+00	0.00E+00	2.15E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.14E-01
526	635511.6	4295740	NonCancerAcute	9.11E-04	4.83E-03	1.52E-02	0.00E+00	0.00E+00	2.18E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.21E-01
527	635531.6	4295740	NonCancerAcute	9.02E-04	4.72E-03	1.51E-02	0.00E+00	0.00E+00	2.21E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.21E-01
528	635551.6	4295740	NonCancerAcute	8.92E-04	4.63E-03	1.49E-02	0.00E+00	0.00E+00	2.20E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.19E-01
529	635571.6	4295740	NonCancerAcute	8.83E-04	4.61E-03	1.48E-02	0.00E+00	0.00E+00	2.18E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.19E-01
530	635591.6	4295740	NonCancerAcute	8.74E-04	4.54E-03	1.46E-02	0.00E+00	0.00E+00	2.09E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.15E-01
531	635611.6	4295740	NonCancerAcute	8.64E-04	4.50E-03	1.44E-02	0.00E+00	0.00E+00	2.03E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.16E-01
532	635631.6	4295740	NonCancerAcute	8.55E-04	4.55E-03	1.43E-02	0.00E+00	0.00E+00	2.05E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.17E-01
533	635651.6	4295740	NonCancerAcute	8.45E-04	5.02E-03	1.41E-02	0.00E+00	0.00E+00	2.00E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.47E-01
534	635671.6	4295740	NonCancerAcute	8.36E-04	5.35E-03	1.39E-02	0.00E+00	0.00E+00	1.98E-03	2.69E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.71E-01
535	635691.6	4295740	NonCancerAcute	8.26E-04	5.54E-03	1.37E-02	0.00E+00	0.00E+00	1.93E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.86E-01
536	635711.6	4295740	NonCancerAcute	8.16E-04	5.58E-03	1.36E-02	0.00E+00	0.00E+00	1.92E-03	2.89E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.91E-01
537	635731.6	4295740	NonCancerAcute	8.06E-04	5.50E-03	1.34E-02	0.00E+00	0.00E+00	1.88E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.85E-01
538	635751.6	4295740	NonCancerAcute	7.94E-04	5.29E-03	1.32E-02	0.00E+00	0.00E+00	1.89E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.70E-01
539	635771.6	4295740	NonCancerAcute	7.79E-04	4.89E-03	1.30E-02	0.00E+00	0.00E+00	1.86E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.46E-01
540	635791.6	4295740	NonCancerAcute	7.62E-04	4.38E-03	1.28E-02	0.00E+00	0.00E+00	1.87E-03	2.14E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.15E-01
541	635811.6	4295740	NonCancerAcute	7.39E-04	4.31E-03	1.24E-02	0.00E+00	0.00E+00	1.86E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.13E-01
542	635831.6	4295740	NonCancerAcute	7.09E-04	4.20E-03	1.20E-02	0.00E+00	0.00E+00	1.82E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.07E-01
543	635851.6	4295740	NonCancerAcute	6.72E-04	4.21E-03	1.14E-02	0.00E+00	0.00E+00	1.77E-03	2.10E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.11E-01
544	635871.6	4295740	NonCancerAcute	6.67E-04	4.17E-03	1.12E-02	0.00E+00	0.00E+00	1.71E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.09E-01
545	635891.6	4295740	NonCancerAcute	6.71E-04	4.13E-03	1.13E-02	0.00E+00	0.00E+00	1.76E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.08E-01
546	635911.6	4295740	NonCancerAcute	6.71E-04	4.16E-03	1.14E-02	0.00E+00	0.00E+00	1.76E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.11E-01
547	635931.6	4295740	NonCancerAcute	6.70E-04	4.13E-03	1.13E-02	0.00E+00	0.00E+00	1.70E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	2.10E-01
548	635951.6	4295740	NonCancerAcute	6.67E-04	4.11E-03	1.12E-02	0.00E+00	0.00E+00	1.68E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	9.80E-04	0.00E+00	0.00E+00	2.09E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
549	635971.6	4295740	NonCancerAcute	6.63E-04	4.09E-03	1.11E-02	0.00E+00	0.00E+00	1.67E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	2.08E-01
550	635991.6	4295740	NonCancerAcute	6.58E-04	3.99E-03	1.10E-02	0.00E+00	0.00E+00	1.62E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	2.04E-01
551	636011.6	4295740	NonCancerAcute	6.51E-04	3.86E-03	1.10E-02	0.00E+00	0.00E+00	1.67E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	1.98E-01
552	636031.6	4295740	NonCancerAcute	6.45E-04	3.93E-03	1.09E-02	0.00E+00	0.00E+00	1.69E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.04E-01
553	636051.6	4295740	NonCancerAcute	6.38E-04	3.92E-03	1.08E-02	0.00E+00	0.00E+00	1.67E-03	2.01E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.99E-04	0.00E+00	0.00E+00	2.04E-01
554	636071.6	4295740	NonCancerAcute	6.31E-04	3.79E-03	1.06E-02	0.00E+00	0.00E+00	1.60E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	9.39E-04	0.00E+00	0.00E+00	1.96E-01
555	636091.6	4295740	NonCancerAcute	6.24E-04	3.81E-03	1.05E-02	0.00E+00	0.00E+00	1.56E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.06E-04	0.00E+00	0.00E+00	1.98E-01
556	636111.6	4295740	NonCancerAcute	6.17E-04	3.81E-03	1.04E-02	0.00E+00	0.00E+00	1.59E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	9.38E-04	0.00E+00	0.00E+00	1.99E-01
557	636131.6	4295740	NonCancerAcute	6.08E-04	3.81E-03	1.03E-02	0.00E+00	0.00E+00	1.56E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	2.01E-01
558	636151.6	4295740	NonCancerAcute	6.00E-04	3.81E-03	1.01E-02	0.00E+00	0.00E+00	1.49E-03	1.99E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	2.00E-01
559	636171.6	4295740	NonCancerAcute	5.90E-04	3.87E-03	9.88E-03	0.00E+00	0.00E+00	1.46E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	8.36E-04	0.00E+00	0.00E+00	2.04E-01
560	636191.6	4295740	NonCancerAcute	5.78E-04	3.85E-03	9.68E-03	0.00E+00	0.00E+00	1.42E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	2.04E-01
561	636211.6	4295740	NonCancerAcute	5.63E-04	3.77E-03	9.45E-03	0.00E+00	0.00E+00	1.40E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	2.00E-01
562	636231.6	4295740	NonCancerAcute	5.46E-04	3.62E-03	9.17E-03	0.00E+00	0.00E+00	1.38E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	8.02E-04	0.00E+00	0.00E+00	1.92E-01
563	636251.6	4295740	NonCancerAcute	5.23E-04	3.42E-03	8.82E-03	0.00E+00	0.00E+00	1.34E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.81E-01
564	636271.6	4295740	NonCancerAcute	5.41E-04	3.31E-03	9.13E-03	0.00E+00	0.00E+00	1.40E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	8.26E-04	0.00E+00	0.00E+00	1.74E-01
565	636291.6	4295740	NonCancerAcute	5.61E-04	3.32E-03	9.46E-03	0.00E+00	0.00E+00	1.44E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.73E-01
566	636311.6	4295740	NonCancerAcute	5.79E-04	3.33E-03	9.72E-03	0.00E+00	0.00E+00	1.45E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	8.41E-04	0.00E+00	0.00E+00	1.72E-01
567	636331.6	4295740	NonCancerAcute	5.94E-04	3.26E-03	9.91E-03	0.00E+00	0.00E+00	1.43E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.66E-01
568	636351.6	4295740	NonCancerAcute	6.07E-04	3.14E-03	1.01E-02	0.00E+00	0.00E+00	1.40E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	1.57E-01
569	636371.6	4295740	NonCancerAcute	6.18E-04	3.13E-03	1.03E-02	0.00E+00	0.00E+00	1.43E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.57E-01
570	636391.6	4295740	NonCancerAcute	6.27E-04	3.08E-03	1.04E-02	0.00E+00	0.00E+00	1.46E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.53E-01
571	636411.6	4295740	NonCancerAcute	6.35E-04	2.99E-03	1.05E-02	0.00E+00	0.00E+00	1.47E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.48E-01
572	636431.6	4295740	NonCancerAcute	6.40E-04	3.03E-03	1.06E-02	0.00E+00	0.00E+00	1.46E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.50E-01
573	636451.6	4295740	NonCancerAcute	6.43E-04	3.03E-03	1.06E-02	0.00E+00	0.00E+00	1.42E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.50E-01
574	636471.6	4295740	NonCancerAcute	6.45E-04	3.00E-03	1.06E-02	0.00E+00	0.00E+00	1.39E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	1.48E-01
575	636491.6	4295740	NonCancerAcute	6.44E-04	2.97E-03	1.06E-02	0.00E+00	0.00E+00	1.37E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	6.91E-04	0.00E+00	0.00E+00	1.46E-01
576	636511.6	4295740	NonCancerAcute	6.42E-04	2.91E-03	1.05E-02	0.00E+00	0.00E+00	1.36E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.43E-01
577	636531.6	4295740	NonCancerAcute	6.37E-04	2.89E-03	1.05E-02	0.00E+00	0.00E+00	1.36E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.42E-01
578	636551.6	4295740	NonCancerAcute	6.30E-04	2.90E-03	1.04E-02	0.00E+00	0.00E+00	1.36E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.43E-01
579	636571.6	4295740	NonCancerAcute	6.22E-04	2.87E-03	1.02E-02	0.00E+00	0.00E+00	1.36E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	1.42E-01
580	636591.6	4295740	NonCancerAcute	6.10E-04	2.81E-03	1.01E-02	0.00E+00	0.00E+00	1.33E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	6.91E-04	0.00E+00	0.00E+00	1.39E-01
581	636611.6	4295740	NonCancerAcute	5.97E-04	2.77E-03	9.83E-03	0.00E+00	0.00E+00	1.29E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.37E-01
582	636631.6	4295740	NonCancerAcute	5.81E-04	2.73E-03	9.57E-03	0.00E+00	0.00E+00	1.26E-03	1.34E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	1.36E-01
583	636651.6	4295740	NonCancerAcute	5.63E-04	2.65E-03	9.28E-03	0.00E+00	0.00E+00	1.23E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	1.32E-01
584	634271.6	4295760	NonCancerAcute	5.98E-04	2.08E-03	9.78E-03	0.00E+00	0.00E+00	1.24E-03	8.93E-02	0.00E+00	9.05E-02	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	9.05E-02
585	634291.6	4295760	NonCancerAcute	6.09E-04	2.11E-03	9.96E-03	0.00E+00	0.00E+00	1.26E-03	8.99E-02	0.00E+00	9.11E-02	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	9.11E-02
586	634311.6	4295760	NonCancerAcute	6.18E-04	2.14E-03	1.01E-02	0.00E+00	0.00E+00	1.27E-03	9.10E-02	0.00E+00	9.22E-02	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	9.22E-02
587	634331.6	4295760	NonCancerAcute	6.26E-04	2.16E-03	1.02E-02	0.00E+00	0.00E+00	1.27E-03	9.17E-02	0.00E+00	9.29E-02	0.00E+00	0.00E+00	6.15E-04	0.00E+00	0.00E+00	9.29E-02
588	634351.6	4295760	NonCancerAcute	6.31E-04	2.17E-03	1.03E-02	0.00E+00	0.00E+00	1.28E-03	9.19E-02	0.00E+00	9.31E-02	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	9.31E-02
589	634371.6	4295760	NonCancerAcute	6.34E-04	2.17E-03	1.04E-02	0.00E+00	0.00E+00	1.29E-03	9.16E-02	0.00E+00	9.28E-02	0.00E+00	0.00E+00	6.21E-04	0.00E+00	0.00E+00	9.28E-02
590	634391.6	4295760	NonCancerAcute	6.35E-04	2.15E-03	1.04E-02	0.00E+00	0.00E+00	1.29E-03	9.08E-02	0.00E+00	9.21E-02	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	9.21E-02
591	634411.6	4295760	NonCancerAcute	6.34E-04	2.19E-03	1.03E-02	0.00E+00	0.00E+00	1.28E-03	9.38E-02	0.00E+00	9.51E-02	0.00E+00	0.00E+00	6.12E-04	0.00E+00	0.00E+00	9.51E-02
592	634431.6	4295760	NonCancerAcute	6.31E-04	2.27E-03	1.03E-02	0.00E+00	0.00E+00	1.29E-03	9.87E-02	0.00E+00	9.99E-02	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	9.99E-02
593	634451.6	4295760	NonCancerAcute	6.25E-04	2.33E-03	1.02E-02	0.00E+00	0.00E+00	1.30E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	1.04E-01
594	634471.6	4295760	NonCancerAcute	6.18E-04	2.39E-03	1.01E-02	0.00E+00	0.00E+00	1.30E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.08E-01
595	634491.6	4295760	NonCancerAcute	6.27E-04	2.46E-03	1.03E-02	0.00E+00	0.00E+00	1.32E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.11E-01
596	634511.6	4295760	NonCancerAcute	6.46E-04	2.53E-03	1.06E-02	0.00E+00	0.00E+00	1.34E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	1.13E-01
597	634531.6	4295760	NonCancerAcute	6.63E-04	2.61E-03	1.08E-02	0.00E+00	0.00E+00	1.37E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.17E-01
598	634551.6	4295760	NonCancerAcute	6.78E-04	2.67E-03	1.11E-02	0.00E+00	0.00E+00	1.40E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.20E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
599	634571.6	4295760	NonCancerAcute	6.89E-04	2.72E-03	1.13E-02	0.00E+00	0.00E+00	1.42E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.22E-01
600	634591.6	4295760	NonCancerAcute	6.97E-04	2.74E-03	1.14E-02	0.00E+00	0.00E+00	1.44E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.23E-01
601	634611.6	4295760	NonCancerAcute	7.02E-04	2.75E-03	1.15E-02	0.00E+00	0.00E+00	1.46E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.23E-01
602	634631.6	4295760	NonCancerAcute	7.05E-04	2.83E-03	1.16E-02	0.00E+00	0.00E+00	1.50E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.28E-01
603	634651.6	4295760	NonCancerAcute	7.04E-04	2.92E-03	1.16E-02	0.00E+00	0.00E+00	1.54E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.33E-01
604	634671.6	4295760	NonCancerAcute	7.01E-04	2.98E-03	1.16E-02	0.00E+00	0.00E+00	1.58E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	1.36E-01
605	634691.6	4295760	NonCancerAcute	6.97E-04	3.03E-03	1.16E-02	0.00E+00	0.00E+00	1.61E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	1.39E-01
606	634711.6	4295760	NonCancerAcute	6.89E-04	3.04E-03	1.15E-02	0.00E+00	0.00E+00	1.62E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.41E-01
607	634731.6	4295760	NonCancerAcute	6.81E-04	3.03E-03	1.14E-02	0.00E+00	0.00E+00	1.63E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	1.41E-01
608	634751.6	4295760	NonCancerAcute	6.70E-04	3.00E-03	1.12E-02	0.00E+00	0.00E+00	1.62E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	9.12E-04	0.00E+00	0.00E+00	1.39E-01
609	634771.6	4295760	NonCancerAcute	6.58E-04	2.99E-03	1.10E-02	0.00E+00	0.00E+00	1.61E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	1.38E-01
610	634791.6	4295760	NonCancerAcute	6.44E-04	3.02E-03	1.08E-02	0.00E+00	0.00E+00	1.61E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	9.30E-04	0.00E+00	0.00E+00	1.41E-01
611	634811.6	4295760	NonCancerAcute	6.29E-04	3.09E-03	1.06E-02	0.00E+00	0.00E+00	1.59E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	1.46E-01
612	634831.6	4295760	NonCancerAcute	6.42E-04	3.15E-03	1.08E-02	0.00E+00	0.00E+00	1.60E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	1.49E-01
613	634851.6	4295760	NonCancerAcute	6.65E-04	3.20E-03	1.11E-02	0.00E+00	0.00E+00	1.63E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	9.31E-04	0.00E+00	0.00E+00	1.51E-01
614	634871.6	4295760	NonCancerAcute	6.90E-04	3.24E-03	1.15E-02	0.00E+00	0.00E+00	1.66E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	1.52E-01
615	634891.6	4295760	NonCancerAcute	7.09E-04	3.28E-03	1.18E-02	0.00E+00	0.00E+00	1.69E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	1.53E-01
616	634911.6	4295760	NonCancerAcute	7.24E-04	3.35E-03	1.20E-02	0.00E+00	0.00E+00	1.69E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	1.55E-01
617	634931.6	4295760	NonCancerAcute	7.34E-04	3.37E-03	1.22E-02	0.00E+00	0.00E+00	1.70E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	1.55E-01
618	634951.6	4295760	NonCancerAcute	7.39E-04	3.48E-03	1.23E-02	0.00E+00	0.00E+00	1.75E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.75E-04	0.00E+00	0.00E+00	1.61E-01
619	634971.6	4295760	NonCancerAcute	7.41E-04	3.56E-03	1.24E-02	0.00E+00	0.00E+00	1.80E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.66E-01
620	634991.6	4295760	NonCancerAcute	7.40E-04	3.59E-03	1.24E-02	0.00E+00	0.00E+00	1.81E-03	1.67E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.69E-01
621	635011.6	4295760	NonCancerAcute	7.37E-04	3.64E-03	1.24E-02	0.00E+00	0.00E+00	1.87E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.72E-01
622	635031.6	4295760	NonCancerAcute	7.32E-04	3.67E-03	1.24E-02	0.00E+00	0.00E+00	1.92E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.72E-01
623	635051.6	4295760	NonCancerAcute	7.25E-04	3.69E-03	1.23E-02	0.00E+00	0.00E+00	1.93E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.73E-01
624	635071.6	4295760	NonCancerAcute	7.17E-04	3.65E-03	1.22E-02	0.00E+00	0.00E+00	1.93E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.71E-01
625	635091.6	4295760	NonCancerAcute	7.25E-04	3.69E-03	1.23E-02	0.00E+00	0.00E+00	1.93E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.73E-01
626	635111.6	4295760	NonCancerAcute	7.34E-04	3.81E-03	1.24E-02	0.00E+00	0.00E+00	1.91E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.80E-01
627	635131.6	4295760	NonCancerAcute	7.39E-04	3.88E-03	1.24E-02	0.00E+00	0.00E+00	1.88E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.84E-01
628	635151.6	4295760	NonCancerAcute	7.39E-04	3.94E-03	1.25E-02	0.00E+00	0.00E+00	1.91E-03	1.87E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.88E-01
629	635171.6	4295760	NonCancerAcute	7.37E-04	3.94E-03	1.24E-02	0.00E+00	0.00E+00	1.90E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.89E-01
630	635191.6	4295760	NonCancerAcute	7.32E-04	3.94E-03	1.24E-02	0.00E+00	0.00E+00	1.93E-03	1.87E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.88E-01
631	635211.6	4295760	NonCancerAcute	7.26E-04	4.00E-03	1.23E-02	0.00E+00	0.00E+00	1.94E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.89E-01
632	635231.6	4295760	NonCancerAcute	7.20E-04	4.06E-03	1.22E-02	0.00E+00	0.00E+00	1.96E-03	1.91E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	1.92E-01
633	635251.6	4295760	NonCancerAcute	7.16E-04	4.09E-03	1.22E-02	0.00E+00	0.00E+00	2.01E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	1.95E-01
634	635271.6	4295760	NonCancerAcute	7.20E-04	4.09E-03	1.23E-02	0.00E+00	0.00E+00	2.05E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	1.95E-01
635	635291.6	4295760	NonCancerAcute	7.49E-04	4.21E-03	1.28E-02	0.00E+00	0.00E+00	2.10E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.00E-01
636	635311.6	4295760	NonCancerAcute	8.14E-04	4.32E-03	1.38E-02	0.00E+00	0.00E+00	2.19E-03	2.01E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	2.02E-01
637	635331.6	4295760	NonCancerAcute	8.66E-04	4.37E-03	1.46E-02	0.00E+00	0.00E+00	2.27E-03	1.99E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.00E-01
638	635351.6	4295760	NonCancerAcute	9.04E-04	4.60E-03	1.52E-02	0.00E+00	0.00E+00	2.33E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.13E-01
639	635371.6	4295760	NonCancerAcute	9.29E-04	4.69E-03	1.56E-02	0.00E+00	0.00E+00	2.30E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.18E-01
640	635391.6	4295760	NonCancerAcute	9.44E-04	4.68E-03	1.58E-02	0.00E+00	0.00E+00	2.29E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.16E-01
641	635411.6	4295760	NonCancerAcute	9.51E-04	4.61E-03	1.59E-02	0.00E+00	0.00E+00	2.28E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.10E-01
642	635431.6	4295760	NonCancerAcute	9.52E-04	4.63E-03	1.59E-02	0.00E+00	0.00E+00	2.32E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.11E-01
643	635451.6	4295760	NonCancerAcute	9.48E-04	4.70E-03	1.58E-02	0.00E+00	0.00E+00	2.30E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.16E-01
644	635471.6	4295760	NonCancerAcute	9.42E-04	4.75E-03	1.57E-02	0.00E+00	0.00E+00	2.24E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.13E-01
645	635491.6	4295760	NonCancerAcute	9.34E-04	4.83E-03	1.56E-02	0.00E+00	0.00E+00	2.21E-03	2.15E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.16E-01
646	635511.6	4295760	NonCancerAcute	9.25E-04	4.95E-03	1.55E-02	0.00E+00	0.00E+00	2.23E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.26E-01
647	635531.6	4295760	NonCancerAcute	9.16E-04	4.87E-03	1.53E-02	0.00E+00	0.00E+00	2.23E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.28E-01
648	635551.6	4295760	NonCancerAcute	9.07E-04	4.73E-03	1.52E-02	0.00E+00	0.00E+00	2.26E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.24E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
649	635571.6	4295760	NonCancerAcute	8.97E-04	4.74E-03	1.51E-02	0.00E+00	0.00E+00	2.24E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.26E-01
650	635591.6	4295760	NonCancerAcute	8.87E-04	4.64E-03	1.48E-02	0.00E+00	0.00E+00	2.11E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.20E-01
651	635611.6	4295760	NonCancerAcute	8.78E-04	4.64E-03	1.46E-02	0.00E+00	0.00E+00	2.09E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.22E-01
652	635631.6	4295760	NonCancerAcute	8.69E-04	4.63E-03	1.45E-02	0.00E+00	0.00E+00	2.07E-03	2.18E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.19E-01
653	635651.6	4295760	NonCancerAcute	8.59E-04	5.12E-03	1.43E-02	0.00E+00	0.00E+00	2.05E-03	2.49E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.51E-01
654	635671.6	4295760	NonCancerAcute	8.49E-04	5.47E-03	1.41E-02	0.00E+00	0.00E+00	1.97E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.76E-01
655	635691.6	4295760	NonCancerAcute	8.40E-04	5.67E-03	1.40E-02	0.00E+00	0.00E+00	1.98E-03	2.91E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.93E-01
656	635711.6	4295760	NonCancerAcute	8.30E-04	5.73E-03	1.38E-02	0.00E+00	0.00E+00	1.96E-03	2.97E-01	0.00E+00	2.98E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.98E-01
657	635731.6	4295760	NonCancerAcute	8.19E-04	5.68E-03	1.36E-02	0.00E+00	0.00E+00	1.93E-03	2.91E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.93E-01
658	635751.6	4295760	NonCancerAcute	8.07E-04	5.44E-03	1.35E-02	0.00E+00	0.00E+00	1.93E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.78E-01
659	635771.6	4295760	NonCancerAcute	7.93E-04	5.01E-03	1.32E-02	0.00E+00	0.00E+00	1.90E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.53E-01
660	635791.6	4295760	NonCancerAcute	7.76E-04	4.51E-03	1.30E-02	0.00E+00	0.00E+00	1.89E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.22E-01
661	635811.6	4295760	NonCancerAcute	7.54E-04	4.43E-03	1.27E-02	0.00E+00	0.00E+00	1.89E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.18E-01
662	635831.6	4295760	NonCancerAcute	7.25E-04	4.32E-03	1.22E-02	0.00E+00	0.00E+00	1.88E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.13E-01
663	635851.6	4295760	NonCancerAcute	6.88E-04	4.33E-03	1.16E-02	0.00E+00	0.00E+00	1.81E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.18E-01
664	635871.6	4295760	NonCancerAcute	6.81E-04	4.27E-03	1.15E-02	0.00E+00	0.00E+00	1.75E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.14E-01
665	635891.6	4295760	NonCancerAcute	6.83E-04	4.25E-03	1.15E-02	0.00E+00	0.00E+00	1.78E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.14E-01
666	635911.6	4295760	NonCancerAcute	6.83E-04	4.25E-03	1.15E-02	0.00E+00	0.00E+00	1.77E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.17E-01
667	635931.6	4295760	NonCancerAcute	6.80E-04	4.25E-03	1.14E-02	0.00E+00	0.00E+00	1.71E-03	2.15E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	9.89E-04	0.00E+00	0.00E+00	2.16E-01
668	635951.6	4295760	NonCancerAcute	6.76E-04	4.20E-03	1.14E-02	0.00E+00	0.00E+00	1.70E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.89E-04	0.00E+00	0.00E+00	2.14E-01
669	635971.6	4295760	NonCancerAcute	6.71E-04	4.17E-03	1.13E-02	0.00E+00	0.00E+00	1.67E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	2.14E-01
670	635991.6	4295760	NonCancerAcute	6.65E-04	4.06E-03	1.12E-02	0.00E+00	0.00E+00	1.66E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.08E-01
671	636011.6	4295760	NonCancerAcute	6.59E-04	3.99E-03	1.11E-02	0.00E+00	0.00E+00	1.72E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.06E-01
672	636031.6	4295760	NonCancerAcute	6.52E-04	4.04E-03	1.10E-02	0.00E+00	0.00E+00	1.73E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.10E-01
673	636051.6	4295760	NonCancerAcute	6.45E-04	3.98E-03	1.09E-02	0.00E+00	0.00E+00	1.69E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.07E-01
674	636071.6	4295760	NonCancerAcute	6.38E-04	3.88E-03	1.07E-02	0.00E+00	0.00E+00	1.60E-03	2.00E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	2.01E-01
675	636091.6	4295760	NonCancerAcute	6.30E-04	3.93E-03	1.06E-02	0.00E+00	0.00E+00	1.56E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	9.01E-04	0.00E+00	0.00E+00	2.05E-01
676	636111.6	4295760	NonCancerAcute	6.22E-04	3.90E-03	1.05E-02	0.00E+00	0.00E+00	1.57E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	2.05E-01
677	636131.6	4295760	NonCancerAcute	6.14E-04	3.91E-03	1.03E-02	0.00E+00	0.00E+00	1.55E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	2.06E-01
678	636151.6	4295760	NonCancerAcute	6.05E-04	3.97E-03	1.01E-02	0.00E+00	0.00E+00	1.49E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	2.09E-01
679	636171.6	4295760	NonCancerAcute	5.94E-04	3.99E-03	9.96E-03	0.00E+00	0.00E+00	1.47E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	8.48E-04	0.00E+00	0.00E+00	2.11E-01
680	636191.6	4295760	NonCancerAcute	5.81E-04	3.92E-03	9.74E-03	0.00E+00	0.00E+00	1.43E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	2.08E-01
681	636211.6	4295760	NonCancerAcute	5.65E-04	3.79E-03	9.48E-03	0.00E+00	0.00E+00	1.41E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	2.02E-01
682	636231.6	4295760	NonCancerAcute	5.45E-04	3.60E-03	9.18E-03	0.00E+00	0.00E+00	1.39E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.92E-01
683	636251.6	4295760	NonCancerAcute	5.56E-04	3.43E-03	9.34E-03	0.00E+00	0.00E+00	1.41E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	1.79E-01
684	636271.6	4295760	NonCancerAcute	5.75E-04	3.42E-03	9.69E-03	0.00E+00	0.00E+00	1.47E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	1.78E-01
685	636291.6	4295760	NonCancerAcute	5.93E-04	3.44E-03	9.97E-03	0.00E+00	0.00E+00	1.49E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.78E-01
686	636311.6	4295760	NonCancerAcute	6.09E-04	3.39E-03	1.02E-02	0.00E+00	0.00E+00	1.48E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.74E-01
687	636331.6	4295760	NonCancerAcute	6.22E-04	3.27E-03	1.03E-02	0.00E+00	0.00E+00	1.44E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	7.81E-04	0.00E+00	0.00E+00	1.65E-01
688	636351.6	4295760	NonCancerAcute	6.33E-04	3.23E-03	1.05E-02	0.00E+00	0.00E+00	1.43E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.62E-01
689	636371.6	4295760	NonCancerAcute	6.42E-04	3.19E-03	1.07E-02	0.00E+00	0.00E+00	1.49E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.59E-01
690	636391.6	4295760	NonCancerAcute	6.49E-04	3.08E-03	1.08E-02	0.00E+00	0.00E+00	1.51E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	8.29E-04	0.00E+00	0.00E+00	1.52E-01
691	636411.6	4295760	NonCancerAcute	6.54E-04	3.12E-03	1.08E-02	0.00E+00	0.00E+00	1.51E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.55E-01
692	636431.6	4295760	NonCancerAcute	6.57E-04	3.12E-03	1.09E-02	0.00E+00	0.00E+00	1.47E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.55E-01
693	636451.6	4295760	NonCancerAcute	6.58E-04	3.09E-03	1.08E-02	0.00E+00	0.00E+00	1.43E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.53E-01
694	636471.6	4295760	NonCancerAcute	6.57E-04	3.06E-03	1.08E-02	0.00E+00	0.00E+00	1.41E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.51E-01
695	636491.6	4295760	NonCancerAcute	6.55E-04	3.01E-03	1.07E-02	0.00E+00	0.00E+00	1.39E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	1.48E-01
696	636511.6	4295760	NonCancerAcute	6.50E-04	2.98E-03	1.07E-02	0.00E+00	0.00E+00	1.38E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.46E-01
697	636531.6	4295760	NonCancerAcute	6.43E-04	2.99E-03	1.06E-02	0.00E+00	0.00E+00	1.39E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	1.47E-01
698	636551.6	4295760	NonCancerAcute	6.34E-04	2.95E-03	1.04E-02	0.00E+00	0.00E+00	1.38E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.46E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
699	636571.6	4295760	NonCancerAcute	6.22E-04	2.89E-03	1.03E-02	0.00E+00	0.00E+00	1.36E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.43E-01
700	636591.6	4295760	NonCancerAcute	6.08E-04	2.85E-03	1.00E-02	0.00E+00	0.00E+00	1.33E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.41E-01
701	636611.6	4295760	NonCancerAcute	5.92E-04	2.80E-03	9.75E-03	0.00E+00	0.00E+00	1.29E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	1.40E-01
702	636631.6	4295760	NonCancerAcute	5.74E-04	2.72E-03	9.45E-03	0.00E+00	0.00E+00	1.25E-03	1.34E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.36E-01
703	636651.6	4295760	NonCancerAcute	5.53E-04	2.62E-03	9.13E-03	0.00E+00	0.00E+00	1.24E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.31E-01
704	634271.6	4295780	NonCancerAcute	5.96E-04	2.10E-03	9.75E-03	0.00E+00	0.00E+00	1.23E-03	9.07E-02	0.00E+00	9.18E-02	0.00E+00	0.00E+00	6.04E-04	0.00E+00	0.00E+00	9.18E-02
705	634291.6	4295780	NonCancerAcute	6.05E-04	2.13E-03	9.89E-03	0.00E+00	0.00E+00	1.25E-03	9.18E-02	0.00E+00	9.29E-02	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	9.29E-02
706	634311.6	4295780	NonCancerAcute	6.18E-04	2.16E-03	1.01E-02	0.00E+00	0.00E+00	1.27E-03	9.25E-02	0.00E+00	9.37E-02	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	9.37E-02
707	634331.6	4295780	NonCancerAcute	6.29E-04	2.19E-03	1.03E-02	0.00E+00	0.00E+00	1.29E-03	9.31E-02	0.00E+00	9.43E-02	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	9.43E-02
708	634351.6	4295780	NonCancerAcute	6.38E-04	2.22E-03	1.04E-02	0.00E+00	0.00E+00	1.30E-03	9.42E-02	0.00E+00	9.54E-02	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	9.54E-02
709	634371.6	4295780	NonCancerAcute	6.44E-04	2.23E-03	1.05E-02	0.00E+00	0.00E+00	1.31E-03	9.49E-02	0.00E+00	9.61E-02	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	9.61E-02
710	634391.6	4295780	NonCancerAcute	6.49E-04	2.24E-03	1.06E-02	0.00E+00	0.00E+00	1.32E-03	9.51E-02	0.00E+00	9.63E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	9.63E-02
711	634411.6	4295780	NonCancerAcute	6.51E-04	2.24E-03	1.06E-02	0.00E+00	0.00E+00	1.33E-03	9.48E-02	0.00E+00	9.60E-02	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	9.60E-02
712	634431.6	4295780	NonCancerAcute	6.51E-04	2.22E-03	1.06E-02	0.00E+00	0.00E+00	1.33E-03	9.39E-02	0.00E+00	9.51E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	9.51E-02
713	634451.6	4295780	NonCancerAcute	6.48E-04	2.28E-03	1.06E-02	0.00E+00	0.00E+00	1.32E-03	9.83E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	9.95E-02
714	634471.6	4295780	NonCancerAcute	6.44E-04	2.36E-03	1.05E-02	0.00E+00	0.00E+00	1.31E-03	1.03E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	1.05E-01
715	634491.6	4295780	NonCancerAcute	6.38E-04	2.43E-03	1.04E-02	0.00E+00	0.00E+00	1.32E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.49E-04	0.00E+00	0.00E+00	1.09E-01
716	634511.6	4295780	NonCancerAcute	6.36E-04	2.49E-03	1.04E-02	0.00E+00	0.00E+00	1.33E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.13E-01
717	634531.6	4295780	NonCancerAcute	6.57E-04	2.57E-03	1.08E-02	0.00E+00	0.00E+00	1.36E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.70E-04	0.00E+00	0.00E+00	1.16E-01
718	634551.6	4295780	NonCancerAcute	6.75E-04	2.65E-03	1.10E-02	0.00E+00	0.00E+00	1.39E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	1.19E-01
719	634571.6	4295780	NonCancerAcute	6.91E-04	2.73E-03	1.13E-02	0.00E+00	0.00E+00	1.42E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	1.22E-01
720	634591.6	4295780	NonCancerAcute	7.03E-04	2.79E-03	1.15E-02	0.00E+00	0.00E+00	1.45E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.25E-01
721	634611.6	4295780	NonCancerAcute	7.11E-04	2.83E-03	1.16E-02	0.00E+00	0.00E+00	1.47E-03	1.25E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.20E-04	0.00E+00	0.00E+00	1.27E-01
722	634631.6	4295780	NonCancerAcute	7.17E-04	2.84E-03	1.17E-02	0.00E+00	0.00E+00	1.49E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.33E-04	0.00E+00	0.00E+00	1.27E-01
723	634651.6	4295780	NonCancerAcute	7.20E-04	2.87E-03	1.18E-02	0.00E+00	0.00E+00	1.52E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	1.29E-01
724	634671.6	4295780	NonCancerAcute	7.20E-04	2.97E-03	1.18E-02	0.00E+00	0.00E+00	1.56E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.35E-01
725	634691.6	4295780	NonCancerAcute	7.17E-04	3.05E-03	1.18E-02	0.00E+00	0.00E+00	1.59E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.35E-04	0.00E+00	0.00E+00	1.39E-01
726	634711.6	4295780	NonCancerAcute	7.13E-04	3.11E-03	1.18E-02	0.00E+00	0.00E+00	1.63E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.84E-04	0.00E+00	0.00E+00	1.43E-01
727	634731.6	4295780	NonCancerAcute	7.06E-04	3.14E-03	1.17E-02	0.00E+00	0.00E+00	1.66E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	1.45E-01
728	634751.6	4295780	NonCancerAcute	6.97E-04	3.14E-03	1.16E-02	0.00E+00	0.00E+00	1.67E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.34E-04	0.00E+00	0.00E+00	1.46E-01
729	634771.6	4295780	NonCancerAcute	6.86E-04	3.11E-03	1.15E-02	0.00E+00	0.00E+00	1.67E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	9.46E-04	0.00E+00	0.00E+00	1.45E-01
730	634791.6	4295780	NonCancerAcute	6.74E-04	3.09E-03	1.13E-02	0.00E+00	0.00E+00	1.66E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	9.47E-04	0.00E+00	0.00E+00	1.43E-01
731	634811.6	4295780	NonCancerAcute	6.61E-04	3.09E-03	1.11E-02	0.00E+00	0.00E+00	1.66E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	1.44E-01
732	634831.6	4295780	NonCancerAcute	6.46E-04	3.17E-03	1.09E-02	0.00E+00	0.00E+00	1.65E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.68E-04	0.00E+00	0.00E+00	1.49E-01
733	634851.6	4295780	NonCancerAcute	6.58E-04	3.25E-03	1.11E-02	0.00E+00	0.00E+00	1.65E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	1.53E-01
734	634871.6	4295780	NonCancerAcute	6.87E-04	3.31E-03	1.15E-02	0.00E+00	0.00E+00	1.68E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	9.60E-04	0.00E+00	0.00E+00	1.55E-01
735	634891.6	4295780	NonCancerAcute	7.11E-04	3.34E-03	1.19E-02	0.00E+00	0.00E+00	1.72E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	1.57E-01
736	634911.6	4295780	NonCancerAcute	7.29E-04	3.39E-03	1.22E-02	0.00E+00	0.00E+00	1.74E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	1.58E-01
737	634931.6	4295780	NonCancerAcute	7.43E-04	3.46E-03	1.24E-02	0.00E+00	0.00E+00	1.74E-03	1.59E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	1.60E-01
738	634951.6	4295780	NonCancerAcute	7.51E-04	3.48E-03	1.25E-02	0.00E+00	0.00E+00	1.75E-03	1.59E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	1.60E-01
739	634971.6	4295780	NonCancerAcute	7.55E-04	3.58E-03	1.26E-02	0.00E+00	0.00E+00	1.80E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.66E-01
740	634991.6	4295780	NonCancerAcute	7.56E-04	3.67E-03	1.26E-02	0.00E+00	0.00E+00	1.85E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.72E-01
741	635011.6	4295780	NonCancerAcute	7.53E-04	3.70E-03	1.26E-02	0.00E+00	0.00E+00	1.86E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.74E-01
742	635031.6	4295780	NonCancerAcute	7.49E-04	3.76E-03	1.26E-02	0.00E+00	0.00E+00	1.94E-03	1.76E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.77E-01
743	635051.6	4295780	NonCancerAcute	7.43E-04	3.79E-03	1.26E-02	0.00E+00	0.00E+00	1.99E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	1.78E-01
744	635071.6	4295780	NonCancerAcute	7.36E-04	3.81E-03	1.25E-02	0.00E+00	0.00E+00	2.00E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.79E-01
745	635091.6	4295780	NonCancerAcute	7.35E-04	3.77E-03	1.25E-02	0.00E+00	0.00E+00	2.00E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.77E-01
746	635111.6	4295780	NonCancerAcute	7.46E-04	3.82E-03	1.26E-02	0.00E+00	0.00E+00	1.98E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.79E-01
747	635131.6	4295780	NonCancerAcute	7.52E-04	3.94E-03	1.27E-02	0.00E+00	0.00E+00	1.95E-03	1.85E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.86E-01
748	635151.6	4295780	NonCancerAcute	7.53E-04	4.02E-03	1.27E-02	0.00E+00	0.00E+00	1.96E-03	1.90E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.91E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
749	635171.6	4295780	NonCancerAcute	7.52E-04	4.07E-03	1.27E-02	0.00E+00	0.00E+00	1.96E-03	1.93E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.94E-01
750	635191.6	4295780	NonCancerAcute	7.48E-04	4.06E-03	1.27E-02	0.00E+00	0.00E+00	1.98E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.95E-01
751	635211.6	4295780	NonCancerAcute	7.42E-04	4.07E-03	1.26E-02	0.00E+00	0.00E+00	2.00E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.94E-01
752	635231.6	4295780	NonCancerAcute	7.35E-04	4.14E-03	1.25E-02	0.00E+00	0.00E+00	2.02E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	1.96E-01
753	635251.6	4295780	NonCancerAcute	7.29E-04	4.19E-03	1.25E-02	0.00E+00	0.00E+00	2.04E-03	1.98E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	1.99E-01
754	635271.6	4295780	NonCancerAcute	7.33E-04	4.22E-03	1.26E-02	0.00E+00	0.00E+00	2.09E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.02E-01
755	635291.6	4295780	NonCancerAcute	7.62E-04	4.26E-03	1.30E-02	0.00E+00	0.00E+00	2.15E-03	2.00E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.01E-01
756	635311.6	4295780	NonCancerAcute	8.29E-04	4.43E-03	1.41E-02	0.00E+00	0.00E+00	2.25E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.07E-01
757	635331.6	4295780	NonCancerAcute	8.82E-04	4.50E-03	1.49E-02	0.00E+00	0.00E+00	2.32E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.07E-01
758	635351.6	4295780	NonCancerAcute	9.21E-04	4.65E-03	1.55E-02	0.00E+00	0.00E+00	2.38E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	2.13E-01
759	635371.6	4295780	NonCancerAcute	9.47E-04	4.79E-03	1.59E-02	0.00E+00	0.00E+00	2.35E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.22E-01
760	635391.6	4295780	NonCancerAcute	9.62E-04	4.84E-03	1.61E-02	0.00E+00	0.00E+00	2.36E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.24E-01
761	635411.6	4295780	NonCancerAcute	9.68E-04	4.76E-03	1.62E-02	0.00E+00	0.00E+00	2.38E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.18E-01
762	635431.6	4295780	NonCancerAcute	9.68E-04	4.73E-03	1.62E-02	0.00E+00	0.00E+00	2.36E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.15E-01
763	635451.6	4295780	NonCancerAcute	9.64E-04	4.81E-03	1.61E-02	0.00E+00	0.00E+00	2.34E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.21E-01
764	635471.6	4295780	NonCancerAcute	9.58E-04	4.91E-03	1.60E-02	0.00E+00	0.00E+00	2.27E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.21E-01
765	635491.6	4295780	NonCancerAcute	9.50E-04	4.95E-03	1.59E-02	0.00E+00	0.00E+00	2.28E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.21E-01
766	635511.6	4295780	NonCancerAcute	9.41E-04	5.06E-03	1.57E-02	0.00E+00	0.00E+00	2.29E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.30E-01
767	635531.6	4295780	NonCancerAcute	9.31E-04	5.01E-03	1.56E-02	0.00E+00	0.00E+00	2.26E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.34E-01
768	635551.6	4295780	NonCancerAcute	9.22E-04	4.87E-03	1.55E-02	0.00E+00	0.00E+00	2.31E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.30E-01
769	635571.6	4295780	NonCancerAcute	9.12E-04	4.87E-03	1.53E-02	0.00E+00	0.00E+00	2.27E-03	2.30E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.32E-01
770	635591.6	4295780	NonCancerAcute	9.02E-04	4.79E-03	1.51E-02	0.00E+00	0.00E+00	2.19E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.28E-01
771	635611.6	4295780	NonCancerAcute	8.92E-04	4.78E-03	1.49E-02	0.00E+00	0.00E+00	2.14E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	2.28E-01
772	635631.6	4295780	NonCancerAcute	8.83E-04	4.75E-03	1.47E-02	0.00E+00	0.00E+00	2.10E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.24E-01
773	635651.6	4295780	NonCancerAcute	8.73E-04	5.22E-03	1.45E-02	0.00E+00	0.00E+00	2.07E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.56E-01
774	635671.6	4295780	NonCancerAcute	8.63E-04	5.59E-03	1.43E-02	0.00E+00	0.00E+00	2.00E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.82E-01
775	635691.6	4295780	NonCancerAcute	8.53E-04	5.81E-03	1.42E-02	0.00E+00	0.00E+00	2.01E-03	2.98E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	3.00E-01
776	635711.6	4295780	NonCancerAcute	8.44E-04	5.90E-03	1.41E-02	0.00E+00	0.00E+00	2.03E-03	3.05E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	3.07E-01
777	635731.6	4295780	NonCancerAcute	8.33E-04	5.86E-03	1.39E-02	0.00E+00	0.00E+00	1.99E-03	3.00E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	3.02E-01
778	635751.6	4295780	NonCancerAcute	8.22E-04	5.60E-03	1.37E-02	0.00E+00	0.00E+00	1.97E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.86E-01
779	635771.6	4295780	NonCancerAcute	8.08E-04	5.16E-03	1.35E-02	0.00E+00	0.00E+00	1.93E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.61E-01
780	635791.6	4295780	NonCancerAcute	7.91E-04	4.65E-03	1.32E-02	0.00E+00	0.00E+00	1.91E-03	2.27E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.28E-01
781	635811.6	4295780	NonCancerAcute	7.70E-04	4.56E-03	1.29E-02	0.00E+00	0.00E+00	1.93E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.24E-01
782	635831.6	4295780	NonCancerAcute	7.41E-04	4.44E-03	1.25E-02	0.00E+00	0.00E+00	1.92E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.20E-01
783	635851.6	4295780	NonCancerAcute	7.05E-04	4.46E-03	1.19E-02	0.00E+00	0.00E+00	1.87E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.24E-01
784	635871.6	4295780	NonCancerAcute	6.95E-04	4.37E-03	1.17E-02	0.00E+00	0.00E+00	1.79E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.19E-01
785	635891.6	4295780	NonCancerAcute	6.96E-04	4.36E-03	1.17E-02	0.00E+00	0.00E+00	1.79E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.21E-01
786	635911.6	4295780	NonCancerAcute	6.94E-04	4.35E-03	1.17E-02	0.00E+00	0.00E+00	1.78E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.22E-01
787	635931.6	4295780	NonCancerAcute	6.90E-04	4.37E-03	1.16E-02	0.00E+00	0.00E+00	1.71E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.82E-04	0.00E+00	0.00E+00	2.23E-01
788	635951.6	4295780	NonCancerAcute	6.85E-04	4.31E-03	1.15E-02	0.00E+00	0.00E+00	1.72E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	9.99E-04	0.00E+00	0.00E+00	2.20E-01
789	635971.6	4295780	NonCancerAcute	6.79E-04	4.25E-03	1.14E-02	0.00E+00	0.00E+00	1.72E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.18E-01
790	635991.6	4295780	NonCancerAcute	6.73E-04	4.11E-03	1.13E-02	0.00E+00	0.00E+00	1.72E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.11E-01
791	636011.6	4295780	NonCancerAcute	6.66E-04	4.13E-03	1.13E-02	0.00E+00	0.00E+00	1.76E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.14E-01
792	636031.6	4295780	NonCancerAcute	6.59E-04	4.14E-03	1.12E-02	0.00E+00	0.00E+00	1.75E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.16E-01
793	636051.6	4295780	NonCancerAcute	6.52E-04	4.03E-03	1.10E-02	0.00E+00	0.00E+00	1.68E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	2.10E-01
794	636071.6	4295780	NonCancerAcute	6.44E-04	4.02E-03	1.08E-02	0.00E+00	0.00E+00	1.58E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	8.98E-04	0.00E+00	0.00E+00	2.10E-01
795	636091.6	4295780	NonCancerAcute	6.37E-04	4.02E-03	1.07E-02	0.00E+00	0.00E+00	1.57E-03	2.09E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	8.99E-04	0.00E+00	0.00E+00	2.10E-01
796	636111.6	4295780	NonCancerAcute	6.28E-04	4.03E-03	1.06E-02	0.00E+00	0.00E+00	1.59E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	2.12E-01
797	636131.6	4295780	NonCancerAcute	6.20E-04	4.07E-03	1.04E-02	0.00E+00	0.00E+00	1.55E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.01E-04	0.00E+00	0.00E+00	2.14E-01
798	636151.6	4295780	NonCancerAcute	6.10E-04	4.11E-03	1.02E-02	0.00E+00	0.00E+00	1.51E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	8.67E-04	0.00E+00	0.00E+00	2.18E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
799	636171.6	4295780	NonCancerAcute	5.98E-04	4.08E-03	1.00E-02	0.00E+00	0.00E+00	1.48E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	8.53E-04	0.00E+00	0.00E+00	2.17E-01
800	636191.6	4295780	NonCancerAcute	5.84E-04	3.97E-03	9.80E-03	0.00E+00	0.00E+00	1.45E-03	2.10E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	2.11E-01
801	636211.6	4295780	NonCancerAcute	5.66E-04	3.80E-03	9.52E-03	0.00E+00	0.00E+00	1.43E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	2.02E-01
802	636231.6	4295780	NonCancerAcute	5.70E-04	3.61E-03	9.58E-03	0.00E+00	0.00E+00	1.43E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	1.90E-01
803	636251.6	4295780	NonCancerAcute	5.91E-04	3.53E-03	9.92E-03	0.00E+00	0.00E+00	1.48E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.57E-04	0.00E+00	0.00E+00	1.83E-01
804	636271.6	4295780	NonCancerAcute	6.08E-04	3.55E-03	1.02E-02	0.00E+00	0.00E+00	1.52E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	1.84E-01
805	636291.6	4295780	NonCancerAcute	6.24E-04	3.52E-03	1.04E-02	0.00E+00	0.00E+00	1.53E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.69E-04	0.00E+00	0.00E+00	1.81E-01
806	636311.6	4295780	NonCancerAcute	6.37E-04	3.41E-03	1.06E-02	0.00E+00	0.00E+00	1.50E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.29E-04	0.00E+00	0.00E+00	1.73E-01
807	636331.6	4295780	NonCancerAcute	6.48E-04	3.33E-03	1.07E-02	0.00E+00	0.00E+00	1.46E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.67E-01
808	636351.6	4295780	NonCancerAcute	6.57E-04	3.29E-03	1.09E-02	0.00E+00	0.00E+00	1.51E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.64E-01
809	636371.6	4295780	NonCancerAcute	6.63E-04	3.19E-03	1.10E-02	0.00E+00	0.00E+00	1.54E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.58E-01
810	636391.6	4295780	NonCancerAcute	6.68E-04	3.21E-03	1.11E-02	0.00E+00	0.00E+00	1.55E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	1.60E-01
811	636411.6	4295780	NonCancerAcute	6.71E-04	3.21E-03	1.11E-02	0.00E+00	0.00E+00	1.52E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.60E-01
812	636431.6	4295780	NonCancerAcute	6.72E-04	3.18E-03	1.11E-02	0.00E+00	0.00E+00	1.47E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.58E-01
813	636451.6	4295780	NonCancerAcute	6.71E-04	3.16E-03	1.10E-02	0.00E+00	0.00E+00	1.45E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.57E-01
814	636471.6	4295780	NonCancerAcute	6.68E-04	3.11E-03	1.10E-02	0.00E+00	0.00E+00	1.42E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.53E-01
815	636491.6	4295780	NonCancerAcute	6.63E-04	3.08E-03	1.09E-02	0.00E+00	0.00E+00	1.40E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.51E-01
816	636511.6	4295780	NonCancerAcute	6.56E-04	3.08E-03	1.08E-02	0.00E+00	0.00E+00	1.41E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.52E-01
817	636531.6	4295780	NonCancerAcute	6.46E-04	3.04E-03	1.06E-02	0.00E+00	0.00E+00	1.41E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.29E-04	0.00E+00	0.00E+00	1.51E-01
818	636551.6	4295780	NonCancerAcute	6.34E-04	2.98E-03	1.05E-02	0.00E+00	0.00E+00	1.39E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.48E-01
819	636571.6	4295780	NonCancerAcute	6.20E-04	2.93E-03	1.02E-02	0.00E+00	0.00E+00	1.35E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.46E-01
820	636591.6	4295780	NonCancerAcute	6.03E-04	2.87E-03	9.93E-03	0.00E+00	0.00E+00	1.31E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.44E-01
821	636611.6	4295780	NonCancerAcute	5.84E-04	2.79E-03	9.63E-03	0.00E+00	0.00E+00	1.28E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.40E-01
822	636631.6	4295780	NonCancerAcute	5.63E-04	2.68E-03	9.30E-03	0.00E+00	0.00E+00	1.26E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.34E-01
823	636651.6	4295780	NonCancerAcute	5.39E-04	2.62E-03	8.95E-03	0.00E+00	0.00E+00	1.25E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.33E-01
824	634271.6	4295800	NonCancerAcute	5.99E-04	2.09E-03	9.82E-03	0.00E+00	0.00E+00	1.25E-03	9.06E-02	0.00E+00	9.18E-02	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	9.18E-02
825	634291.6	4295800	NonCancerAcute	6.08E-04	2.14E-03	9.95E-03	0.00E+00	0.00E+00	1.26E-03	9.24E-02	0.00E+00	9.36E-02	0.00E+00	0.00E+00	6.21E-04	0.00E+00	0.00E+00	9.36E-02
826	634311.6	4295800	NonCancerAcute	6.16E-04	2.17E-03	1.01E-02	0.00E+00	0.00E+00	1.27E-03	9.39E-02	0.00E+00	9.51E-02	0.00E+00	0.00E+00	6.19E-04	0.00E+00	0.00E+00	9.51E-02
827	634331.6	4295800	NonCancerAcute	6.26E-04	2.21E-03	1.02E-02	0.00E+00	0.00E+00	1.28E-03	9.50E-02	0.00E+00	9.62E-02	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	9.62E-02
828	634351.6	4295800	NonCancerAcute	6.39E-04	2.24E-03	1.04E-02	0.00E+00	0.00E+00	1.31E-03	9.58E-02	0.00E+00	9.70E-02	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	9.70E-02
829	634371.6	4295800	NonCancerAcute	6.49E-04	2.27E-03	1.06E-02	0.00E+00	0.00E+00	1.33E-03	9.64E-02	0.00E+00	9.76E-02	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	9.76E-02
830	634391.6	4295800	NonCancerAcute	6.57E-04	2.30E-03	1.07E-02	0.00E+00	0.00E+00	1.34E-03	9.76E-02	0.00E+00	9.88E-02	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	9.88E-02
831	634411.6	4295800	NonCancerAcute	6.63E-04	2.31E-03	1.08E-02	0.00E+00	0.00E+00	1.35E-03	9.83E-02	0.00E+00	9.96E-02	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	9.96E-02
832	634431.6	4295800	NonCancerAcute	6.66E-04	2.32E-03	1.09E-02	0.00E+00	0.00E+00	1.36E-03	9.86E-02	0.00E+00	9.98E-02	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	9.98E-02
833	634451.6	4295800	NonCancerAcute	6.67E-04	2.32E-03	1.09E-02	0.00E+00	0.00E+00	1.37E-03	9.82E-02	0.00E+00	9.94E-02	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	9.94E-02
834	634471.6	4295800	NonCancerAcute	6.66E-04	2.30E-03	1.09E-02	0.00E+00	0.00E+00	1.37E-03	9.75E-02	0.00E+00	9.87E-02	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	9.87E-02
835	634491.6	4295800	NonCancerAcute	6.63E-04	2.38E-03	1.08E-02	0.00E+00	0.00E+00	1.36E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	1.04E-01
836	634511.6	4295800	NonCancerAcute	6.57E-04	2.45E-03	1.07E-02	0.00E+00	0.00E+00	1.34E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.09E-01
837	634531.6	4295800	NonCancerAcute	6.49E-04	2.52E-03	1.06E-02	0.00E+00	0.00E+00	1.35E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.14E-01
838	634551.6	4295800	NonCancerAcute	6.68E-04	2.61E-03	1.09E-02	0.00E+00	0.00E+00	1.38E-03	1.16E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.18E-01
839	634571.6	4295800	NonCancerAcute	6.88E-04	2.69E-03	1.12E-02	0.00E+00	0.00E+00	1.41E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.20E-01
840	634591.6	4295800	NonCancerAcute	7.04E-04	2.77E-03	1.15E-02	0.00E+00	0.00E+00	1.44E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.24E-01
841	634611.6	4295800	NonCancerAcute	7.17E-04	2.85E-03	1.17E-02	0.00E+00	0.00E+00	1.47E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.28E-01
842	634631.6	4295800	NonCancerAcute	7.26E-04	2.90E-03	1.19E-02	0.00E+00	0.00E+00	1.49E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.30E-01
843	634651.6	4295800	NonCancerAcute	7.33E-04	2.93E-03	1.20E-02	0.00E+00	0.00E+00	1.52E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.43E-04	0.00E+00	0.00E+00	1.31E-01
844	634671.6	4295800	NonCancerAcute	7.36E-04	2.93E-03	1.21E-02	0.00E+00	0.00E+00	1.54E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.31E-01
845	634691.6	4295800	NonCancerAcute	7.36E-04	3.03E-03	1.21E-02	0.00E+00	0.00E+00	1.57E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.96E-04	0.00E+00	0.00E+00	1.37E-01
846	634711.6	4295800	NonCancerAcute	7.34E-04	3.12E-03	1.21E-02	0.00E+00	0.00E+00	1.61E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.38E-04	0.00E+00	0.00E+00	1.42E-01
847	634731.6	4295800	NonCancerAcute	7.29E-04	3.19E-03	1.21E-02	0.00E+00	0.00E+00	1.65E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	1.46E-01
848	634751.6	4295800	NonCancerAcute	7.23E-04	3.23E-03	1.20E-02	0.00E+00	0.00E+00	1.69E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.31E-04	0.00E+00	0.00E+00	1.49E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
849	634771.6	4295800	NonCancerAcute	7.14E-04	3.25E-03	1.19E-02	0.00E+00	0.00E+00	1.72E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	1.51E-01
850	634791.6	4295800	NonCancerAcute	7.03E-04	3.23E-03	1.18E-02	0.00E+00	0.00E+00	1.72E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	1.50E-01
851	634811.6	4295800	NonCancerAcute	6.91E-04	3.20E-03	1.16E-02	0.00E+00	0.00E+00	1.72E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	1.49E-01
852	634831.6	4295800	NonCancerAcute	6.78E-04	3.19E-03	1.14E-02	0.00E+00	0.00E+00	1.71E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	1.48E-01
853	634851.6	4295800	NonCancerAcute	6.63E-04	3.26E-03	1.12E-02	0.00E+00	0.00E+00	1.71E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.53E-01
854	634871.6	4295800	NonCancerAcute	6.82E-04	3.35E-03	1.15E-02	0.00E+00	0.00E+00	1.73E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.58E-01
855	634891.6	4295800	NonCancerAcute	7.10E-04	3.42E-03	1.19E-02	0.00E+00	0.00E+00	1.75E-03	1.59E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.60E-01
856	634911.6	4295800	NonCancerAcute	7.33E-04	3.46E-03	1.23E-02	0.00E+00	0.00E+00	1.78E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.61E-01
857	634931.6	4295800	NonCancerAcute	7.50E-04	3.50E-03	1.25E-02	0.00E+00	0.00E+00	1.80E-03	1.62E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.63E-01
858	634951.6	4295800	NonCancerAcute	7.61E-04	3.57E-03	1.27E-02	0.00E+00	0.00E+00	1.80E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.66E-01
859	634971.6	4295800	NonCancerAcute	7.68E-04	3.60E-03	1.28E-02	0.00E+00	0.00E+00	1.80E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.96E-04	0.00E+00	0.00E+00	1.66E-01
860	634991.6	4295800	NonCancerAcute	7.70E-04	3.69E-03	1.29E-02	0.00E+00	0.00E+00	1.86E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.71E-01
861	635011.6	4295800	NonCancerAcute	7.70E-04	3.79E-03	1.29E-02	0.00E+00	0.00E+00	1.90E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.77E-01
862	635031.6	4295800	NonCancerAcute	7.66E-04	3.82E-03	1.29E-02	0.00E+00	0.00E+00	1.92E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.80E-01
863	635051.6	4295800	NonCancerAcute	7.61E-04	3.88E-03	1.29E-02	0.00E+00	0.00E+00	2.00E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	1.83E-01
864	635071.6	4295800	NonCancerAcute	7.55E-04	3.91E-03	1.28E-02	0.00E+00	0.00E+00	2.05E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	1.84E-01
865	635091.6	4295800	NonCancerAcute	7.47E-04	3.93E-03	1.27E-02	0.00E+00	0.00E+00	2.07E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	1.85E-01
866	635111.6	4295800	NonCancerAcute	7.57E-04	3.90E-03	1.29E-02	0.00E+00	0.00E+00	2.07E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	1.83E-01
867	635131.6	4295800	NonCancerAcute	7.65E-04	3.97E-03	1.30E-02	0.00E+00	0.00E+00	2.03E-03	1.85E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.86E-01
868	635151.6	4295800	NonCancerAcute	7.68E-04	4.08E-03	1.30E-02	0.00E+00	0.00E+00	1.99E-03	1.91E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.93E-01
869	635171.6	4295800	NonCancerAcute	7.67E-04	4.15E-03	1.30E-02	0.00E+00	0.00E+00	2.02E-03	1.97E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.98E-01
870	635191.6	4295800	NonCancerAcute	7.64E-04	4.19E-03	1.29E-02	0.00E+00	0.00E+00	2.01E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.01E-01
871	635211.6	4295800	NonCancerAcute	7.58E-04	4.20E-03	1.29E-02	0.00E+00	0.00E+00	2.05E-03	2.00E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.01E-01
872	635231.6	4295800	NonCancerAcute	7.52E-04	4.23E-03	1.28E-02	0.00E+00	0.00E+00	2.07E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.01E-01
873	635251.6	4295800	NonCancerAcute	7.44E-04	4.29E-03	1.28E-02	0.00E+00	0.00E+00	2.12E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.04E-01
874	635271.6	4295800	NonCancerAcute	7.46E-04	4.34E-03	1.28E-02	0.00E+00	0.00E+00	2.15E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.07E-01
875	635291.6	4295800	NonCancerAcute	7.75E-04	4.39E-03	1.33E-02	0.00E+00	0.00E+00	2.19E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.08E-01
876	635311.6	4295800	NonCancerAcute	8.44E-04	4.52E-03	1.44E-02	0.00E+00	0.00E+00	2.32E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.11E-01
877	635331.6	4295800	NonCancerAcute	8.99E-04	4.65E-03	1.52E-02	0.00E+00	0.00E+00	2.39E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.15E-01
878	635351.6	4295800	NonCancerAcute	9.38E-04	4.67E-03	1.58E-02	0.00E+00	0.00E+00	2.43E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.12E-01
879	635371.6	4295800	NonCancerAcute	9.65E-04	4.88E-03	1.62E-02	0.00E+00	0.00E+00	2.40E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.25E-01
880	635391.6	4295800	NonCancerAcute	9.79E-04	4.99E-03	1.64E-02	0.00E+00	0.00E+00	2.43E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.31E-01
881	635411.6	4295800	NonCancerAcute	9.86E-04	4.96E-03	1.66E-02	0.00E+00	0.00E+00	2.47E-03	2.27E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.28E-01
882	635431.6	4295800	NonCancerAcute	9.85E-04	4.90E-03	1.65E-02	0.00E+00	0.00E+00	2.44E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	2.23E-01
883	635451.6	4295800	NonCancerAcute	9.81E-04	4.90E-03	1.64E-02	0.00E+00	0.00E+00	2.37E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.25E-01
884	635471.6	4295800	NonCancerAcute	9.74E-04	5.06E-03	1.62E-02	0.00E+00	0.00E+00	2.32E-03	2.27E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.28E-01
885	635491.6	4295800	NonCancerAcute	9.66E-04	5.06E-03	1.61E-02	0.00E+00	0.00E+00	2.34E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.25E-01
886	635511.6	4295800	NonCancerAcute	9.57E-04	5.16E-03	1.60E-02	0.00E+00	0.00E+00	2.35E-03	2.32E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.33E-01
887	635531.6	4295800	NonCancerAcute	9.47E-04	5.15E-03	1.58E-02	0.00E+00	0.00E+00	2.32E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.40E-01
888	635551.6	4295800	NonCancerAcute	9.37E-04	5.04E-03	1.57E-02	0.00E+00	0.00E+00	2.34E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.39E-01
889	635571.6	4295800	NonCancerAcute	9.27E-04	5.00E-03	1.55E-02	0.00E+00	0.00E+00	2.27E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.39E-01
890	635591.6	4295800	NonCancerAcute	9.17E-04	4.95E-03	1.54E-02	0.00E+00	0.00E+00	2.27E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.37E-01
891	635611.6	4295800	NonCancerAcute	9.07E-04	4.92E-03	1.51E-02	0.00E+00	0.00E+00	2.19E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.35E-01
892	635631.6	4295800	NonCancerAcute	8.97E-04	4.90E-03	1.49E-02	0.00E+00	0.00E+00	2.12E-03	2.30E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.32E-01
893	635651.6	4295800	NonCancerAcute	8.87E-04	5.32E-03	1.48E-02	0.00E+00	0.00E+00	2.08E-03	2.59E-01	0.00E+00	2.60E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.60E-01
894	635671.6	4295800	NonCancerAcute	8.78E-04	5.71E-03	1.46E-02	0.00E+00	0.00E+00	2.05E-03	2.87E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.89E-01
895	635691.6	4295800	NonCancerAcute	8.68E-04	5.95E-03	1.45E-02	0.00E+00	0.00E+00	2.06E-03	3.06E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.07E-01
896	635711.6	4295800	NonCancerAcute	8.58E-04	6.08E-03	1.43E-02	0.00E+00	0.00E+00	2.08E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.15E-01
897	635731.6	4295800	NonCancerAcute	8.48E-04	6.03E-03	1.42E-02	0.00E+00	0.00E+00	2.05E-03	3.09E-01	0.00E+00	3.11E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	3.11E-01
898	635751.6	4295800	NonCancerAcute	8.36E-04	5.74E-03	1.39E-02	0.00E+00	0.00E+00	2.00E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.95E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
899	635771.6	4295800	NonCancerAcute	8.23E-04	5.32E-03	1.37E-02	0.00E+00	0.00E+00	1.96E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.69E-01
900	635791.6	4295800	NonCancerAcute	8.07E-04	4.80E-03	1.35E-02	0.00E+00	0.00E+00	1.94E-03	2.34E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.35E-01
901	635811.6	4295800	NonCancerAcute	7.86E-04	4.68E-03	1.32E-02	0.00E+00	0.00E+00	1.97E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.30E-01
902	635831.6	4295800	NonCancerAcute	7.58E-04	4.59E-03	1.28E-02	0.00E+00	0.00E+00	1.97E-03	2.25E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.27E-01
903	635851.6	4295800	NonCancerAcute	7.22E-04	4.58E-03	1.22E-02	0.00E+00	0.00E+00	1.91E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.30E-01
904	635871.6	4295800	NonCancerAcute	7.09E-04	4.45E-03	1.19E-02	0.00E+00	0.00E+00	1.81E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.24E-01
905	635891.6	4295800	NonCancerAcute	7.07E-04	4.48E-03	1.19E-02	0.00E+00	0.00E+00	1.80E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.28E-01
906	635911.6	4295800	NonCancerAcute	7.04E-04	4.48E-03	1.18E-02	0.00E+00	0.00E+00	1.78E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.28E-01
907	635931.6	4295800	NonCancerAcute	7.00E-04	4.48E-03	1.17E-02	0.00E+00	0.00E+00	1.75E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.29E-01
908	635951.6	4295800	NonCancerAcute	6.94E-04	4.42E-03	1.17E-02	0.00E+00	0.00E+00	1.77E-03	2.25E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.27E-01
909	635971.6	4295800	NonCancerAcute	6.88E-04	4.32E-03	1.16E-02	0.00E+00	0.00E+00	1.75E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.23E-01
910	635991.6	4295800	NonCancerAcute	6.81E-04	4.18E-03	1.15E-02	0.00E+00	0.00E+00	1.74E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.15E-01
911	636011.6	4295800	NonCancerAcute	6.74E-04	4.26E-03	1.14E-02	0.00E+00	0.00E+00	1.76E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.22E-01
912	636031.6	4295800	NonCancerAcute	6.66E-04	4.21E-03	1.13E-02	0.00E+00	0.00E+00	1.74E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.21E-01
913	636051.6	4295800	NonCancerAcute	6.59E-04	4.10E-03	1.11E-02	0.00E+00	0.00E+00	1.68E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	2.14E-01
914	636071.6	4295800	NonCancerAcute	6.51E-04	4.15E-03	1.09E-02	0.00E+00	0.00E+00	1.59E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	9.01E-04	0.00E+00	0.00E+00	2.17E-01
915	636091.6	4295800	NonCancerAcute	6.43E-04	4.13E-03	1.08E-02	0.00E+00	0.00E+00	1.60E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	2.16E-01
916	636111.6	4295800	NonCancerAcute	6.35E-04	4.15E-03	1.07E-02	0.00E+00	0.00E+00	1.59E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	9.24E-04	0.00E+00	0.00E+00	2.18E-01
917	636131.6	4295800	NonCancerAcute	6.26E-04	4.23E-03	1.05E-02	0.00E+00	0.00E+00	1.55E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	2.24E-01
918	636151.6	4295800	NonCancerAcute	6.15E-04	4.23E-03	1.03E-02	0.00E+00	0.00E+00	1.54E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	2.25E-01
919	636171.6	4295800	NonCancerAcute	6.03E-04	4.15E-03	1.01E-02	0.00E+00	0.00E+00	1.50E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	8.67E-04	0.00E+00	0.00E+00	2.21E-01
920	636191.6	4295800	NonCancerAcute	5.87E-04	3.99E-03	9.85E-03	0.00E+00	0.00E+00	1.47E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	2.13E-01
921	636211.6	4295800	NonCancerAcute	5.86E-04	3.82E-03	9.83E-03	0.00E+00	0.00E+00	1.46E-03	2.00E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	8.41E-04	0.00E+00	0.00E+00	2.01E-01
922	636231.6	4295800	NonCancerAcute	6.06E-04	3.66E-03	1.01E-02	0.00E+00	0.00E+00	1.47E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	8.34E-04	0.00E+00	0.00E+00	1.90E-01
923	636251.6	4295800	NonCancerAcute	6.24E-04	3.67E-03	1.05E-02	0.00E+00	0.00E+00	1.54E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	1.90E-01
924	636271.6	4295800	NonCancerAcute	6.39E-04	3.64E-03	1.07E-02	0.00E+00	0.00E+00	1.57E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	1.88E-01
925	636291.6	4295800	NonCancerAcute	6.52E-04	3.55E-03	1.09E-02	0.00E+00	0.00E+00	1.57E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.78E-04	0.00E+00	0.00E+00	1.81E-01
926	636311.6	4295800	NonCancerAcute	6.63E-04	3.44E-03	1.10E-02	0.00E+00	0.00E+00	1.52E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	1.72E-01
927	636331.6	4295800	NonCancerAcute	6.72E-04	3.40E-03	1.11E-02	0.00E+00	0.00E+00	1.52E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.70E-01
928	636351.6	4295800	NonCancerAcute	6.78E-04	3.31E-03	1.13E-02	0.00E+00	0.00E+00	1.57E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	1.64E-01
929	636371.6	4295800	NonCancerAcute	6.83E-04	3.31E-03	1.13E-02	0.00E+00	0.00E+00	1.59E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.65E-01
930	636391.6	4295800	NonCancerAcute	6.86E-04	3.31E-03	1.14E-02	0.00E+00	0.00E+00	1.57E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	8.48E-04	0.00E+00	0.00E+00	1.66E-01
931	636411.6	4295800	NonCancerAcute	6.86E-04	3.29E-03	1.13E-02	0.00E+00	0.00E+00	1.52E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.64E-01
932	636431.6	4295800	NonCancerAcute	6.85E-04	3.27E-03	1.13E-02	0.00E+00	0.00E+00	1.48E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	1.62E-01
933	636451.6	4295800	NonCancerAcute	6.82E-04	3.21E-03	1.12E-02	0.00E+00	0.00E+00	1.46E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.58E-01
934	636471.6	4295800	NonCancerAcute	6.77E-04	3.18E-03	1.11E-02	0.00E+00	0.00E+00	1.43E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.56E-01
935	636491.6	4295800	NonCancerAcute	6.69E-04	3.17E-03	1.10E-02	0.00E+00	0.00E+00	1.43E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.57E-01
936	636511.6	4295800	NonCancerAcute	6.59E-04	3.13E-03	1.09E-02	0.00E+00	0.00E+00	1.44E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.56E-01
937	636531.6	4295800	NonCancerAcute	6.47E-04	3.06E-03	1.07E-02	0.00E+00	0.00E+00	1.43E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	1.53E-01
938	636551.6	4295800	NonCancerAcute	6.32E-04	3.01E-03	1.04E-02	0.00E+00	0.00E+00	1.39E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.51E-01
939	636571.6	4295800	NonCancerAcute	6.15E-04	2.96E-03	1.01E-02	0.00E+00	0.00E+00	1.35E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.48E-01
940	636591.6	4295800	NonCancerAcute	5.95E-04	2.86E-03	9.82E-03	0.00E+00	0.00E+00	1.31E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.43E-01
941	636611.6	4295800	NonCancerAcute	5.73E-04	2.74E-03	9.48E-03	0.00E+00	0.00E+00	1.29E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.37E-01
942	636631.6	4295800	NonCancerAcute	5.48E-04	2.72E-03	9.11E-03	0.00E+00	0.00E+00	1.27E-03	1.36E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.38E-01
943	636651.6	4295800	NonCancerAcute	5.22E-04	2.70E-03	8.70E-03	0.00E+00	0.00E+00	1.24E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.39E-01
944	634271.6	4295820	NonCancerAcute	5.98E-04	2.06E-03	9.80E-03	0.00E+00	0.00E+00	1.25E-03	8.89E-02	0.00E+00	9.01E-02	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	9.01E-02
945	634291.6	4295820	NonCancerAcute	6.10E-04	2.11E-03	9.99E-03	0.00E+00	0.00E+00	1.27E-03	9.15E-02	0.00E+00	9.27E-02	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	9.27E-02
946	634311.6	4295820	NonCancerAcute	6.20E-04	2.17E-03	1.02E-02	0.00E+00	0.00E+00	1.29E-03	9.37E-02	0.00E+00	9.50E-02	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	9.50E-02
947	634331.6	4295820	NonCancerAcute	6.29E-04	2.22E-03	1.03E-02	0.00E+00	0.00E+00	1.30E-03	9.57E-02	0.00E+00	9.69E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	9.69E-02
948	634351.6	4295820	NonCancerAcute	6.37E-04	2.25E-03	1.04E-02	0.00E+00	0.00E+00	1.31E-03	9.73E-02	0.00E+00	9.85E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	9.85E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
949	634371.6	4295820	NonCancerAcute	6.48E-04	2.29E-03	1.06E-02	0.00E+00	0.00E+00	1.32E-03	9.85E-02	0.00E+00	9.97E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	9.97E-02
950	634391.6	4295820	NonCancerAcute	6.60E-04	2.32E-03	1.08E-02	0.00E+00	0.00E+00	1.34E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.01E-01
951	634411.6	4295820	NonCancerAcute	6.70E-04	2.35E-03	1.09E-02	0.00E+00	0.00E+00	1.36E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	1.01E-01
952	634431.6	4295820	NonCancerAcute	6.77E-04	2.38E-03	1.10E-02	0.00E+00	0.00E+00	1.38E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.02E-01
953	634451.6	4295820	NonCancerAcute	6.82E-04	2.40E-03	1.11E-02	0.00E+00	0.00E+00	1.39E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.03E-01
954	634471.6	4295820	NonCancerAcute	6.84E-04	2.40E-03	1.12E-02	0.00E+00	0.00E+00	1.41E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.03E-01
955	634491.6	4295820	NonCancerAcute	6.84E-04	2.40E-03	1.12E-02	0.00E+00	0.00E+00	1.41E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	1.03E-01
956	634511.6	4295820	NonCancerAcute	6.82E-04	2.40E-03	1.11E-02	0.00E+00	0.00E+00	1.41E-03	1.02E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	1.04E-01
957	634531.6	4295820	NonCancerAcute	6.77E-04	2.48E-03	1.11E-02	0.00E+00	0.00E+00	1.40E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.09E-01
958	634551.6	4295820	NonCancerAcute	6.70E-04	2.56E-03	1.10E-02	0.00E+00	0.00E+00	1.38E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.15E-01
959	634571.6	4295820	NonCancerAcute	6.80E-04	2.65E-03	1.11E-02	0.00E+00	0.00E+00	1.39E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.19E-01
960	634591.6	4295820	NonCancerAcute	7.00E-04	2.74E-03	1.14E-02	0.00E+00	0.00E+00	1.43E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	6.91E-04	0.00E+00	0.00E+00	1.23E-01
961	634611.6	4295820	NonCancerAcute	7.17E-04	2.82E-03	1.17E-02	0.00E+00	0.00E+00	1.46E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	1.26E-01
962	634631.6	4295820	NonCancerAcute	7.31E-04	2.90E-03	1.19E-02	0.00E+00	0.00E+00	1.49E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.30E-01
963	634651.6	4295820	NonCancerAcute	7.42E-04	2.97E-03	1.21E-02	0.00E+00	0.00E+00	1.52E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	1.33E-01
964	634671.6	4295820	NonCancerAcute	7.49E-04	3.02E-03	1.22E-02	0.00E+00	0.00E+00	1.54E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	1.35E-01
965	634691.6	4295820	NonCancerAcute	7.52E-04	3.04E-03	1.23E-02	0.00E+00	0.00E+00	1.57E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	1.36E-01
966	634711.6	4295820	NonCancerAcute	7.53E-04	3.07E-03	1.24E-02	0.00E+00	0.00E+00	1.60E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.07E-04	0.00E+00	0.00E+00	1.39E-01
967	634731.6	4295820	NonCancerAcute	7.51E-04	3.18E-03	1.24E-02	0.00E+00	0.00E+00	1.63E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.38E-04	0.00E+00	0.00E+00	1.45E-01
968	634751.6	4295820	NonCancerAcute	7.46E-04	3.26E-03	1.23E-02	0.00E+00	0.00E+00	1.67E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	1.50E-01
969	634771.6	4295820	NonCancerAcute	7.40E-04	3.32E-03	1.23E-02	0.00E+00	0.00E+00	1.72E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	1.54E-01
970	634791.6	4295820	NonCancerAcute	7.31E-04	3.35E-03	1.22E-02	0.00E+00	0.00E+00	1.75E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	9.84E-04	0.00E+00	0.00E+00	1.56E-01
971	634811.6	4295820	NonCancerAcute	7.21E-04	3.35E-03	1.21E-02	0.00E+00	0.00E+00	1.77E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.56E-01
972	634831.6	4295820	NonCancerAcute	7.09E-04	3.32E-03	1.19E-02	0.00E+00	0.00E+00	1.78E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.55E-01
973	634851.6	4295820	NonCancerAcute	6.96E-04	3.30E-03	1.17E-02	0.00E+00	0.00E+00	1.77E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.54E-01
974	634871.6	4295820	NonCancerAcute	6.81E-04	3.35E-03	1.15E-02	0.00E+00	0.00E+00	1.77E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.57E-01
975	634891.6	4295820	NonCancerAcute	7.07E-04	3.46E-03	1.19E-02	0.00E+00	0.00E+00	1.80E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.62E-01
976	634911.6	4295820	NonCancerAcute	7.34E-04	3.54E-03	1.23E-02	0.00E+00	0.00E+00	1.82E-03	1.64E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.65E-01
977	634931.6	4295820	NonCancerAcute	7.55E-04	3.58E-03	1.26E-02	0.00E+00	0.00E+00	1.85E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.67E-01
978	634951.6	4295820	NonCancerAcute	7.70E-04	3.62E-03	1.29E-02	0.00E+00	0.00E+00	1.87E-03	1.67E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.69E-01
979	634971.6	4295820	NonCancerAcute	7.80E-04	3.69E-03	1.30E-02	0.00E+00	0.00E+00	1.87E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.71E-01
980	634991.6	4295820	NonCancerAcute	7.85E-04	3.72E-03	1.31E-02	0.00E+00	0.00E+00	1.86E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.72E-01
981	635011.6	4295820	NonCancerAcute	7.86E-04	3.80E-03	1.32E-02	0.00E+00	0.00E+00	1.92E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.76E-01
982	635031.6	4295820	NonCancerAcute	7.84E-04	3.91E-03	1.32E-02	0.00E+00	0.00E+00	1.95E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.83E-01
983	635051.6	4295820	NonCancerAcute	7.80E-04	3.94E-03	1.31E-02	0.00E+00	0.00E+00	1.98E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.86E-01
984	635071.6	4295820	NonCancerAcute	7.74E-04	4.02E-03	1.31E-02	0.00E+00	0.00E+00	2.08E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	1.89E-01
985	635091.6	4295820	NonCancerAcute	7.67E-04	4.05E-03	1.31E-02	0.00E+00	0.00E+00	2.12E-03	1.89E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	1.90E-01
986	635111.6	4295820	NonCancerAcute	7.69E-04	4.06E-03	1.31E-02	0.00E+00	0.00E+00	2.15E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	1.91E-01
987	635131.6	4295820	NonCancerAcute	7.79E-04	4.04E-03	1.33E-02	0.00E+00	0.00E+00	2.13E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	1.89E-01
988	635151.6	4295820	NonCancerAcute	7.83E-04	4.13E-03	1.33E-02	0.00E+00	0.00E+00	2.08E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.94E-01
989	635171.6	4295820	NonCancerAcute	7.83E-04	4.22E-03	1.33E-02	0.00E+00	0.00E+00	2.07E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.00E-01
990	635191.6	4295820	NonCancerAcute	7.80E-04	4.30E-03	1.32E-02	0.00E+00	0.00E+00	2.07E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.06E-01
991	635211.6	4295820	NonCancerAcute	7.75E-04	4.32E-03	1.32E-02	0.00E+00	0.00E+00	2.09E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.07E-01
992	635231.6	4295820	NonCancerAcute	7.69E-04	4.35E-03	1.31E-02	0.00E+00	0.00E+00	2.12E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.08E-01
993	635251.6	4295820	NonCancerAcute	7.61E-04	4.40E-03	1.31E-02	0.00E+00	0.00E+00	2.19E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.09E-01
994	635271.6	4295820	NonCancerAcute	7.60E-04	4.45E-03	1.31E-02	0.00E+00	0.00E+00	2.25E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.11E-01
995	635291.6	4295820	NonCancerAcute	7.88E-04	4.52E-03	1.35E-02	0.00E+00	0.00E+00	2.25E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.15E-01
996	635311.6	4295820	NonCancerAcute	8.60E-04	4.62E-03	1.47E-02	0.00E+00	0.00E+00	2.39E-03	2.13E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.14E-01
997	635331.6	4295820	NonCancerAcute	9.16E-04	4.76E-03	1.56E-02	0.00E+00	0.00E+00	2.46E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.20E-01
998	635351.6	4295820	NonCancerAcute	9.57E-04	4.85E-03	1.62E-02	0.00E+00	0.00E+00	2.51E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.21E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
999	635371.6	4295820	NonCancerAcute	9.84E-04	4.95E-03	1.65E-02	0.00E+00	0.00E+00	2.45E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.25E-01
1000	635391.6	4295820	NonCancerAcute	9.98E-04	5.11E-03	1.68E-02	0.00E+00	0.00E+00	2.49E-03	2.34E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.35E-01
1001	635411.6	4295820	NonCancerAcute	1.00E-03	5.15E-03	1.69E-02	0.00E+00	0.00E+00	2.55E-03	2.36E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.37E-01
1002	635431.6	4295820	NonCancerAcute	1.00E-03	5.06E-03	1.69E-02	0.00E+00	0.00E+00	2.53E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.31E-01
1003	635451.6	4295820	NonCancerAcute	9.99E-04	4.98E-03	1.67E-02	0.00E+00	0.00E+00	2.41E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.28E-01
1004	635471.6	4295820	NonCancerAcute	9.91E-04	5.20E-03	1.65E-02	0.00E+00	0.00E+00	2.36E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.35E-01
1005	635491.6	4295820	NonCancerAcute	9.83E-04	5.24E-03	1.64E-02	0.00E+00	0.00E+00	2.40E-03	2.32E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.33E-01
1006	635511.6	4295820	NonCancerAcute	9.73E-04	5.25E-03	1.63E-02	0.00E+00	0.00E+00	2.39E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.36E-01
1007	635531.6	4295820	NonCancerAcute	9.63E-04	5.29E-03	1.62E-02	0.00E+00	0.00E+00	2.40E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.46E-01
1008	635551.6	4295820	NonCancerAcute	9.53E-04	5.20E-03	1.60E-02	0.00E+00	0.00E+00	2.34E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	2.47E-01
1009	635571.6	4295820	NonCancerAcute	9.43E-04	5.13E-03	1.58E-02	0.00E+00	0.00E+00	2.34E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.45E-01
1010	635591.6	4295820	NonCancerAcute	9.33E-04	5.11E-03	1.56E-02	0.00E+00	0.00E+00	2.32E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	2.45E-01
1011	635611.6	4295820	NonCancerAcute	9.22E-04	5.06E-03	1.54E-02	0.00E+00	0.00E+00	2.25E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.41E-01
1012	635631.6	4295820	NonCancerAcute	9.12E-04	5.06E-03	1.52E-02	0.00E+00	0.00E+00	2.15E-03	2.38E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.39E-01
1013	635651.6	4295820	NonCancerAcute	9.02E-04	5.42E-03	1.50E-02	0.00E+00	0.00E+00	2.12E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.65E-01
1014	635671.6	4295820	NonCancerAcute	8.92E-04	5.84E-03	1.49E-02	0.00E+00	0.00E+00	2.12E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.95E-01
1015	635691.6	4295820	NonCancerAcute	8.82E-04	6.10E-03	1.47E-02	0.00E+00	0.00E+00	2.11E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.15E-01
1016	635711.6	4295820	NonCancerAcute	8.72E-04	6.27E-03	1.46E-02	0.00E+00	0.00E+00	2.13E-03	3.22E-01	0.00E+00	3.24E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.24E-01
1017	635731.6	4295820	NonCancerAcute	8.62E-04	6.20E-03	1.44E-02	0.00E+00	0.00E+00	2.10E-03	3.18E-01	0.00E+00	3.20E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.20E-01
1018	635751.6	4295820	NonCancerAcute	8.51E-04	5.90E-03	1.42E-02	0.00E+00	0.00E+00	2.03E-03	3.02E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	3.03E-01
1019	635771.6	4295820	NonCancerAcute	8.38E-04	5.49E-03	1.40E-02	0.00E+00	0.00E+00	2.00E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.77E-01
1020	635791.6	4295820	NonCancerAcute	8.23E-04	4.95E-03	1.37E-02	0.00E+00	0.00E+00	1.97E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.43E-01
1021	635811.6	4295820	NonCancerAcute	8.02E-04	4.78E-03	1.35E-02	0.00E+00	0.00E+00	2.00E-03	2.33E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.36E-01
1022	635831.6	4295820	NonCancerAcute	7.75E-04	4.73E-03	1.31E-02	0.00E+00	0.00E+00	2.00E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.35E-01
1023	635851.6	4295820	NonCancerAcute	7.39E-04	4.69E-03	1.25E-02	0.00E+00	0.00E+00	1.94E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.37E-01
1024	635871.6	4295820	NonCancerAcute	7.21E-04	4.53E-03	1.21E-02	0.00E+00	0.00E+00	1.84E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.29E-01
1025	635891.6	4295820	NonCancerAcute	7.19E-04	4.61E-03	1.21E-02	0.00E+00	0.00E+00	1.82E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.35E-01
1026	635911.6	4295820	NonCancerAcute	7.15E-04	4.62E-03	1.20E-02	0.00E+00	0.00E+00	1.84E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.36E-01
1027	635931.6	4295820	NonCancerAcute	7.09E-04	4.57E-03	1.19E-02	0.00E+00	0.00E+00	1.78E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.34E-01
1028	635951.6	4295820	NonCancerAcute	7.03E-04	4.51E-03	1.18E-02	0.00E+00	0.00E+00	1.79E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.33E-01
1029	635971.6	4295820	NonCancerAcute	6.96E-04	4.38E-03	1.17E-02	0.00E+00	0.00E+00	1.75E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.26E-01
1030	635991.6	4295820	NonCancerAcute	6.89E-04	4.33E-03	1.16E-02	0.00E+00	0.00E+00	1.73E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.25E-01
1031	636011.6	4295820	NonCancerAcute	6.82E-04	4.36E-03	1.15E-02	0.00E+00	0.00E+00	1.77E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.29E-01
1032	636031.6	4295820	NonCancerAcute	6.74E-04	4.29E-03	1.14E-02	0.00E+00	0.00E+00	1.76E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.25E-01
1033	636051.6	4295820	NonCancerAcute	6.66E-04	4.25E-03	1.12E-02	0.00E+00	0.00E+00	1.70E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	2.23E-01
1034	636071.6	4295820	NonCancerAcute	6.58E-04	4.27E-03	1.10E-02	0.00E+00	0.00E+00	1.61E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	2.24E-01
1035	636091.6	4295820	NonCancerAcute	6.50E-04	4.27E-03	1.09E-02	0.00E+00	0.00E+00	1.62E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	9.39E-04	0.00E+00	0.00E+00	2.24E-01
1036	636111.6	4295820	NonCancerAcute	6.41E-04	4.34E-03	1.08E-02	0.00E+00	0.00E+00	1.61E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	2.30E-01
1037	636131.6	4295820	NonCancerAcute	6.32E-04	4.38E-03	1.06E-02	0.00E+00	0.00E+00	1.57E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	2.33E-01
1038	636151.6	4295820	NonCancerAcute	6.21E-04	4.32E-03	1.04E-02	0.00E+00	0.00E+00	1.56E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	2.31E-01
1039	636171.6	4295820	NonCancerAcute	6.07E-04	4.20E-03	1.02E-02	0.00E+00	0.00E+00	1.51E-03	2.23E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	8.66E-04	0.00E+00	0.00E+00	2.24E-01
1040	636191.6	4295820	NonCancerAcute	6.02E-04	4.03E-03	1.01E-02	0.00E+00	0.00E+00	1.48E-03	2.12E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	2.13E-01
1041	636211.6	4295820	NonCancerAcute	6.22E-04	3.83E-03	1.04E-02	0.00E+00	0.00E+00	1.50E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.99E-01
1042	636231.6	4295820	NonCancerAcute	6.40E-04	3.78E-03	1.07E-02	0.00E+00	0.00E+00	1.55E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	1.95E-01
1043	636251.6	4295820	NonCancerAcute	6.56E-04	3.78E-03	1.10E-02	0.00E+00	0.00E+00	1.61E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	1.95E-01
1044	636271.6	4295820	NonCancerAcute	6.69E-04	3.70E-03	1.12E-02	0.00E+00	0.00E+00	1.62E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	1.89E-01
1045	636291.6	4295820	NonCancerAcute	6.79E-04	3.55E-03	1.13E-02	0.00E+00	0.00E+00	1.60E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	8.79E-04	0.00E+00	0.00E+00	1.79E-01
1046	636311.6	4295820	NonCancerAcute	6.88E-04	3.52E-03	1.14E-02	0.00E+00	0.00E+00	1.54E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	8.12E-04	0.00E+00	0.00E+00	1.76E-01
1047	636331.6	4295820	NonCancerAcute	6.94E-04	3.43E-03	1.15E-02	0.00E+00	0.00E+00	1.59E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	1.71E-01
1048	636351.6	4295820	NonCancerAcute	6.99E-04	3.41E-03	1.16E-02	0.00E+00	0.00E+00	1.62E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	1.70E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1049	636371.6	4295820	NonCancerAcute	7.01E-04	3.42E-03	1.16E-02	0.00E+00	0.00E+00	1.61E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	8.73E-04	0.00E+00	0.00E+00	1.72E-01
1050	636391.6	4295820	NonCancerAcute	7.01E-04	3.40E-03	1.16E-02	0.00E+00	0.00E+00	1.57E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	8.33E-04	0.00E+00	0.00E+00	1.70E-01
1051	636411.6	4295820	NonCancerAcute	7.00E-04	3.38E-03	1.15E-02	0.00E+00	0.00E+00	1.52E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.68E-01
1052	636431.6	4295820	NonCancerAcute	6.96E-04	3.31E-03	1.14E-02	0.00E+00	0.00E+00	1.50E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.64E-01
1053	636451.6	4295820	NonCancerAcute	6.91E-04	3.28E-03	1.13E-02	0.00E+00	0.00E+00	1.46E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.30E-04	0.00E+00	0.00E+00	1.62E-01
1054	636471.6	4295820	NonCancerAcute	6.83E-04	3.27E-03	1.12E-02	0.00E+00	0.00E+00	1.46E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.36E-04	0.00E+00	0.00E+00	1.62E-01
1055	636491.6	4295820	NonCancerAcute	6.73E-04	3.22E-03	1.11E-02	0.00E+00	0.00E+00	1.47E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	1.61E-01
1056	636511.6	4295820	NonCancerAcute	6.60E-04	3.15E-03	1.09E-02	0.00E+00	0.00E+00	1.46E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.58E-01
1057	636531.6	4295820	NonCancerAcute	6.45E-04	3.11E-03	1.07E-02	0.00E+00	0.00E+00	1.43E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	1.56E-01
1058	636551.6	4295820	NonCancerAcute	6.27E-04	3.04E-03	1.03E-02	0.00E+00	0.00E+00	1.39E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.53E-01
1059	636571.6	4295820	NonCancerAcute	6.07E-04	2.93E-03	1.00E-02	0.00E+00	0.00E+00	1.34E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.47E-01
1060	636591.6	4295820	NonCancerAcute	5.84E-04	2.80E-03	9.65E-03	0.00E+00	0.00E+00	1.31E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.40E-01
1061	636611.6	4295820	NonCancerAcute	5.58E-04	2.81E-03	9.27E-03	0.00E+00	0.00E+00	1.30E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	1.43E-01
1062	636631.6	4295820	NonCancerAcute	5.31E-04	2.79E-03	8.85E-03	0.00E+00	0.00E+00	1.27E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.44E-01
1063	636651.6	4295820	NonCancerAcute	5.01E-04	2.74E-03	8.38E-03	0.00E+00	0.00E+00	1.22E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	1.43E-01
1064	634271.6	4295840	NonCancerAcute	5.92E-04	2.00E-03	9.72E-03	0.00E+00	0.00E+00	1.26E-03	8.57E-02	0.00E+00	8.69E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	8.69E-02
1065	634291.6	4295840	NonCancerAcute	6.06E-04	2.06E-03	9.95E-03	0.00E+00	0.00E+00	1.28E-03	8.89E-02	0.00E+00	9.01E-02	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	9.01E-02
1066	634311.6	4295840	NonCancerAcute	6.20E-04	2.13E-03	1.02E-02	0.00E+00	0.00E+00	1.29E-03	9.19E-02	0.00E+00	9.31E-02	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	9.31E-02
1067	634331.6	4295840	NonCancerAcute	6.32E-04	2.19E-03	1.03E-02	0.00E+00	0.00E+00	1.31E-03	9.46E-02	0.00E+00	9.59E-02	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	9.59E-02
1068	634351.6	4295840	NonCancerAcute	6.42E-04	2.25E-03	1.05E-02	0.00E+00	0.00E+00	1.33E-03	9.71E-02	0.00E+00	9.83E-02	0.00E+00	0.00E+00	6.51E-04	0.00E+00	0.00E+00	9.83E-02
1069	634371.6	4295840	NonCancerAcute	6.51E-04	2.30E-03	1.07E-02	0.00E+00	0.00E+00	1.34E-03	9.92E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.00E-01
1070	634391.6	4295840	NonCancerAcute	6.59E-04	2.34E-03	1.08E-02	0.00E+00	0.00E+00	1.35E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.59E-04	0.00E+00	0.00E+00	1.02E-01
1071	634411.6	4295840	NonCancerAcute	6.71E-04	2.38E-03	1.09E-02	0.00E+00	0.00E+00	1.37E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	1.03E-01
1072	634431.6	4295840	NonCancerAcute	6.82E-04	2.41E-03	1.11E-02	0.00E+00	0.00E+00	1.38E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.04E-01
1073	634451.6	4295840	NonCancerAcute	6.91E-04	2.44E-03	1.13E-02	0.00E+00	0.00E+00	1.40E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.05E-01
1074	634471.6	4295840	NonCancerAcute	6.97E-04	2.47E-03	1.14E-02	0.00E+00	0.00E+00	1.42E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.06E-01
1075	634491.6	4295840	NonCancerAcute	7.01E-04	2.49E-03	1.15E-02	0.00E+00	0.00E+00	1.44E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.07E-01
1076	634511.6	4295840	NonCancerAcute	7.02E-04	2.49E-03	1.15E-02	0.00E+00	0.00E+00	1.45E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.07E-01
1077	634531.6	4295840	NonCancerAcute	7.01E-04	2.48E-03	1.15E-02	0.00E+00	0.00E+00	1.45E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.07E-01
1078	634551.6	4295840	NonCancerAcute	6.97E-04	2.51E-03	1.14E-02	0.00E+00	0.00E+00	1.45E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.09E-01
1079	634571.6	4295840	NonCancerAcute	6.91E-04	2.59E-03	1.13E-02	0.00E+00	0.00E+00	1.44E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.15E-01
1080	634591.6	4295840	NonCancerAcute	6.92E-04	2.68E-03	1.13E-02	0.00E+00	0.00E+00	1.43E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.20E-01
1081	634611.6	4295840	NonCancerAcute	7.13E-04	2.78E-03	1.16E-02	0.00E+00	0.00E+00	1.44E-03	1.23E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.25E-01
1082	634631.6	4295840	NonCancerAcute	7.32E-04	2.87E-03	1.19E-02	0.00E+00	0.00E+00	1.48E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.28E-01
1083	634651.6	4295840	NonCancerAcute	7.46E-04	2.96E-03	1.22E-02	0.00E+00	0.00E+00	1.51E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.32E-01
1084	634671.6	4295840	NonCancerAcute	7.57E-04	3.04E-03	1.24E-02	0.00E+00	0.00E+00	1.55E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	7.50E-04	0.00E+00	0.00E+00	1.36E-01
1085	634691.6	4295840	NonCancerAcute	7.65E-04	3.10E-03	1.25E-02	0.00E+00	0.00E+00	1.57E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	7.66E-04	0.00E+00	0.00E+00	1.39E-01
1086	634711.6	4295840	NonCancerAcute	7.69E-04	3.14E-03	1.26E-02	0.00E+00	0.00E+00	1.59E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	7.82E-04	0.00E+00	0.00E+00	1.41E-01
1087	634731.6	4295840	NonCancerAcute	7.70E-04	3.14E-03	1.26E-02	0.00E+00	0.00E+00	1.63E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	1.41E-01
1088	634751.6	4295840	NonCancerAcute	7.69E-04	3.24E-03	1.26E-02	0.00E+00	0.00E+00	1.66E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	1.47E-01
1089	634771.6	4295840	NonCancerAcute	7.65E-04	3.34E-03	1.26E-02	0.00E+00	0.00E+00	1.69E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.85E-04	0.00E+00	0.00E+00	1.53E-01
1090	634791.6	4295840	NonCancerAcute	7.58E-04	3.41E-03	1.26E-02	0.00E+00	0.00E+00	1.73E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	1.58E-01
1091	634811.6	4295840	NonCancerAcute	7.49E-04	3.46E-03	1.25E-02	0.00E+00	0.00E+00	1.78E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.95E-04	0.00E+00	0.00E+00	1.61E-01
1092	634831.6	4295840	NonCancerAcute	7.39E-04	3.47E-03	1.24E-02	0.00E+00	0.00E+00	1.82E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.62E-01
1093	634851.6	4295840	NonCancerAcute	7.27E-04	3.45E-03	1.22E-02	0.00E+00	0.00E+00	1.83E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.61E-01
1094	634871.6	4295840	NonCancerAcute	7.14E-04	3.42E-03	1.20E-02	0.00E+00	0.00E+00	1.84E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.60E-01
1095	634891.6	4295840	NonCancerAcute	7.01E-04	3.44E-03	1.18E-02	0.00E+00	0.00E+00	1.83E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.61E-01
1096	634911.6	4295840	NonCancerAcute	7.33E-04	3.58E-03	1.24E-02	0.00E+00	0.00E+00	1.88E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.67E-01
1097	634931.6	4295840	NonCancerAcute	7.59E-04	3.67E-03	1.27E-02	0.00E+00	0.00E+00	1.91E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.71E-01
1098	634951.6	4295840	NonCancerAcute	7.78E-04	3.71E-03	1.30E-02	0.00E+00	0.00E+00	1.92E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.73E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1099	634971.6	4295840	NonCancerAcute	7.91E-04	3.75E-03	1.32E-02	0.00E+00	0.00E+00	1.94E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.74E-01
1100	634991.6	4295840	NonCancerAcute	7.99E-04	3.82E-03	1.34E-02	0.00E+00	0.00E+00	1.94E-03	1.76E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.77E-01
1101	635011.6	4295840	NonCancerAcute	8.03E-04	3.85E-03	1.34E-02	0.00E+00	0.00E+00	1.93E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.78E-01
1102	635031.6	4295840	NonCancerAcute	8.02E-04	3.92E-03	1.34E-02	0.00E+00	0.00E+00	1.98E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	1.82E-01
1103	635051.6	4295840	NonCancerAcute	7.99E-04	4.03E-03	1.34E-02	0.00E+00	0.00E+00	2.02E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.89E-01
1104	635071.6	4295840	NonCancerAcute	7.94E-04	4.07E-03	1.34E-02	0.00E+00	0.00E+00	2.05E-03	1.91E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.92E-01
1105	635091.6	4295840	NonCancerAcute	7.87E-04	4.16E-03	1.34E-02	0.00E+00	0.00E+00	2.16E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	1.96E-01
1106	635111.6	4295840	NonCancerAcute	7.79E-04	4.18E-03	1.33E-02	0.00E+00	0.00E+00	2.20E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	1.97E-01
1107	635131.6	4295840	NonCancerAcute	7.92E-04	4.21E-03	1.36E-02	0.00E+00	0.00E+00	2.24E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	1.98E-01
1108	635151.6	4295840	NonCancerAcute	7.98E-04	4.19E-03	1.36E-02	0.00E+00	0.00E+00	2.19E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	1.96E-01
1109	635171.6	4295840	NonCancerAcute	8.00E-04	4.29E-03	1.36E-02	0.00E+00	0.00E+00	2.13E-03	2.00E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.01E-01
1110	635191.6	4295840	NonCancerAcute	7.97E-04	4.37E-03	1.35E-02	0.00E+00	0.00E+00	2.14E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.07E-01
1111	635211.6	4295840	NonCancerAcute	7.93E-04	4.45E-03	1.34E-02	0.00E+00	0.00E+00	2.12E-03	2.12E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.13E-01
1112	635231.6	4295840	NonCancerAcute	7.86E-04	4.46E-03	1.34E-02	0.00E+00	0.00E+00	2.18E-03	2.13E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.14E-01
1113	635251.6	4295840	NonCancerAcute	7.79E-04	4.51E-03	1.34E-02	0.00E+00	0.00E+00	2.24E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.15E-01
1114	635271.6	4295840	NonCancerAcute	7.75E-04	4.57E-03	1.34E-02	0.00E+00	0.00E+00	2.33E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	2.17E-01
1115	635291.6	4295840	NonCancerAcute	8.02E-04	4.63E-03	1.38E-02	0.00E+00	0.00E+00	2.37E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	2.20E-01
1116	635311.6	4295840	NonCancerAcute	8.77E-04	4.77E-03	1.50E-02	0.00E+00	0.00E+00	2.47E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	2.22E-01
1117	635331.6	4295840	NonCancerAcute	9.35E-04	4.84E-03	1.59E-02	0.00E+00	0.00E+00	2.53E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	2.22E-01
1118	635351.6	4295840	NonCancerAcute	9.77E-04	4.99E-03	1.66E-02	0.00E+00	0.00E+00	2.60E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.28E-01
1119	635371.6	4295840	NonCancerAcute	1.00E-03	5.02E-03	1.69E-02	0.00E+00	0.00E+00	2.55E-03	2.25E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.26E-01
1120	635391.6	4295840	NonCancerAcute	1.02E-03	5.20E-03	1.71E-02	0.00E+00	0.00E+00	2.53E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.38E-01
1121	635411.6	4295840	NonCancerAcute	1.02E-03	5.31E-03	1.72E-02	0.00E+00	0.00E+00	2.62E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	2.45E-01
1122	635431.6	4295840	NonCancerAcute	1.02E-03	5.28E-03	1.72E-02	0.00E+00	0.00E+00	2.60E-03	2.41E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	2.42E-01
1123	635451.6	4295840	NonCancerAcute	1.02E-03	5.18E-03	1.70E-02	0.00E+00	0.00E+00	2.49E-03	2.36E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.37E-01
1124	635471.6	4295840	NonCancerAcute	1.01E-03	5.32E-03	1.68E-02	0.00E+00	0.00E+00	2.42E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.40E-01
1125	635491.6	4295840	NonCancerAcute	1.00E-03	5.43E-03	1.68E-02	0.00E+00	0.00E+00	2.47E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.42E-01
1126	635511.6	4295840	NonCancerAcute	9.90E-04	5.38E-03	1.66E-02	0.00E+00	0.00E+00	2.46E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	2.41E-01
1127	635531.6	4295840	NonCancerAcute	9.80E-04	5.42E-03	1.65E-02	0.00E+00	0.00E+00	2.46E-03	2.49E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.51E-01
1128	635551.6	4295840	NonCancerAcute	9.70E-04	5.36E-03	1.62E-02	0.00E+00	0.00E+00	2.35E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.55E-01
1129	635571.6	4295840	NonCancerAcute	9.59E-04	5.27E-03	1.61E-02	0.00E+00	0.00E+00	2.38E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.50E-01
1130	635591.6	4295840	NonCancerAcute	9.49E-04	5.27E-03	1.59E-02	0.00E+00	0.00E+00	2.37E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.53E-01
1131	635611.6	4295840	NonCancerAcute	9.39E-04	5.20E-03	1.57E-02	0.00E+00	0.00E+00	2.28E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.48E-01
1132	635631.6	4295840	NonCancerAcute	9.28E-04	5.23E-03	1.55E-02	0.00E+00	0.00E+00	2.21E-03	2.46E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.47E-01
1133	635651.6	4295840	NonCancerAcute	9.18E-04	5.53E-03	1.53E-02	0.00E+00	0.00E+00	2.18E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.70E-01
1134	635671.6	4295840	NonCancerAcute	9.08E-04	5.97E-03	1.51E-02	0.00E+00	0.00E+00	2.18E-03	3.00E-01	0.00E+00	3.01E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.01E-01
1135	635691.6	4295840	NonCancerAcute	8.98E-04	6.27E-03	1.50E-02	0.00E+00	0.00E+00	2.14E-03	3.21E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.22E-01
1136	635711.6	4295840	NonCancerAcute	8.87E-04	6.45E-03	1.48E-02	0.00E+00	0.00E+00	2.16E-03	3.30E-01	0.00E+00	3.32E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.32E-01
1137	635731.6	4295840	NonCancerAcute	8.77E-04	6.37E-03	1.47E-02	0.00E+00	0.00E+00	2.15E-03	3.27E-01	0.00E+00	3.29E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.29E-01
1138	635751.6	4295840	NonCancerAcute	8.66E-04	6.09E-03	1.45E-02	0.00E+00	0.00E+00	2.08E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.13E-01
1139	635771.6	4295840	NonCancerAcute	8.54E-04	5.67E-03	1.42E-02	0.00E+00	0.00E+00	2.05E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.86E-01
1140	635791.6	4295840	NonCancerAcute	8.39E-04	5.10E-03	1.40E-02	0.00E+00	0.00E+00	2.00E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.50E-01
1141	635811.6	4295840	NonCancerAcute	8.19E-04	4.91E-03	1.37E-02	0.00E+00	0.00E+00	2.01E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.42E-01
1142	635831.6	4295840	NonCancerAcute	7.93E-04	4.87E-03	1.34E-02	0.00E+00	0.00E+00	2.02E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	2.42E-01
1143	635851.6	4295840	NonCancerAcute	7.57E-04	4.80E-03	1.28E-02	0.00E+00	0.00E+00	1.97E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.43E-01
1144	635871.6	4295840	NonCancerAcute	7.34E-04	4.68E-03	1.24E-02	0.00E+00	0.00E+00	1.91E-03	2.35E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.38E-01
1145	635891.6	4295840	NonCancerAcute	7.30E-04	4.75E-03	1.23E-02	0.00E+00	0.00E+00	1.86E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.41E-01
1146	635911.6	4295840	NonCancerAcute	7.25E-04	4.74E-03	1.22E-02	0.00E+00	0.00E+00	1.85E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.43E-01
1147	635931.6	4295840	NonCancerAcute	7.19E-04	4.65E-03	1.20E-02	0.00E+00	0.00E+00	1.77E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.40E-01
1148	635951.6	4295840	NonCancerAcute	7.12E-04	4.60E-03	1.19E-02	0.00E+00	0.00E+00	1.77E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.39E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1149	635971.6	4295840	NonCancerAcute	7.05E-04	4.45E-03	1.18E-02	0.00E+00	0.00E+00	1.73E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.30E-01
1150	635991.6	4295840	NonCancerAcute	6.97E-04	4.47E-03	1.17E-02	0.00E+00	0.00E+00	1.76E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.34E-01
1151	636011.6	4295840	NonCancerAcute	6.90E-04	4.48E-03	1.17E-02	0.00E+00	0.00E+00	1.80E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.35E-01
1152	636031.6	4295840	NonCancerAcute	6.82E-04	4.34E-03	1.15E-02	0.00E+00	0.00E+00	1.78E-03	2.25E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.28E-01
1153	636051.6	4295840	NonCancerAcute	6.74E-04	4.41E-03	1.13E-02	0.00E+00	0.00E+00	1.71E-03	2.29E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.32E-01
1154	636071.6	4295840	NonCancerAcute	6.66E-04	4.38E-03	1.12E-02	0.00E+00	0.00E+00	1.66E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	2.29E-01
1155	636091.6	4295840	NonCancerAcute	6.57E-04	4.44E-03	1.10E-02	0.00E+00	0.00E+00	1.66E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.34E-01
1156	636111.6	4295840	NonCancerAcute	6.48E-04	4.51E-03	1.09E-02	0.00E+00	0.00E+00	1.62E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.40E-01
1157	636131.6	4295840	NonCancerAcute	6.38E-04	4.49E-03	1.07E-02	0.00E+00	0.00E+00	1.59E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	9.21E-04	0.00E+00	0.00E+00	2.41E-01
1158	636151.6	4295840	NonCancerAcute	6.26E-04	4.40E-03	1.05E-02	0.00E+00	0.00E+00	1.57E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	2.36E-01
1159	636171.6	4295840	NonCancerAcute	6.19E-04	4.25E-03	1.04E-02	0.00E+00	0.00E+00	1.53E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	8.77E-04	0.00E+00	0.00E+00	2.26E-01
1160	636191.6	4295840	NonCancerAcute	6.40E-04	4.06E-03	1.07E-02	0.00E+00	0.00E+00	1.55E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	8.72E-04	0.00E+00	0.00E+00	2.12E-01
1161	636211.6	4295840	NonCancerAcute	6.58E-04	3.89E-03	1.09E-02	0.00E+00	0.00E+00	1.55E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	2.00E-01
1162	636231.6	4295840	NonCancerAcute	6.73E-04	3.91E-03	1.13E-02	0.00E+00	0.00E+00	1.64E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	2.02E-01
1163	636251.6	4295840	NonCancerAcute	6.86E-04	3.85E-03	1.15E-02	0.00E+00	0.00E+00	1.67E-03	1.95E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	1.98E-01
1164	636271.6	4295840	NonCancerAcute	6.96E-04	3.71E-03	1.16E-02	0.00E+00	0.00E+00	1.66E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	1.88E-01
1165	636291.6	4295840	NonCancerAcute	7.04E-04	3.64E-03	1.17E-02	0.00E+00	0.00E+00	1.61E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.63E-04	0.00E+00	0.00E+00	1.83E-01
1166	636311.6	4295840	NonCancerAcute	7.11E-04	3.55E-03	1.17E-02	0.00E+00	0.00E+00	1.59E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	8.42E-04	0.00E+00	0.00E+00	1.77E-01
1167	636331.6	4295840	NonCancerAcute	7.15E-04	3.51E-03	1.19E-02	0.00E+00	0.00E+00	1.64E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	1.76E-01
1168	636351.6	4295840	NonCancerAcute	7.17E-04	3.54E-03	1.19E-02	0.00E+00	0.00E+00	1.65E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	1.78E-01
1169	636371.6	4295840	NonCancerAcute	7.17E-04	3.52E-03	1.19E-02	0.00E+00	0.00E+00	1.62E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	8.65E-04	0.00E+00	0.00E+00	1.76E-01
1170	636391.6	4295840	NonCancerAcute	7.15E-04	3.50E-03	1.18E-02	0.00E+00	0.00E+00	1.57E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.74E-01
1171	636411.6	4295840	NonCancerAcute	7.11E-04	3.42E-03	1.17E-02	0.00E+00	0.00E+00	1.54E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	7.93E-04	0.00E+00	0.00E+00	1.70E-01
1172	636431.6	4295840	NonCancerAcute	7.05E-04	3.39E-03	1.16E-02	0.00E+00	0.00E+00	1.51E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.68E-01
1173	636451.6	4295840	NonCancerAcute	6.97E-04	3.37E-03	1.15E-02	0.00E+00	0.00E+00	1.49E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.68E-01
1174	636471.6	4295840	NonCancerAcute	6.87E-04	3.31E-03	1.13E-02	0.00E+00	0.00E+00	1.50E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	1.66E-01
1175	636491.6	4295840	NonCancerAcute	6.74E-04	3.25E-03	1.11E-02	0.00E+00	0.00E+00	1.50E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.63E-01
1176	636511.6	4295840	NonCancerAcute	6.58E-04	3.20E-03	1.09E-02	0.00E+00	0.00E+00	1.47E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.61E-01
1177	636531.6	4295840	NonCancerAcute	6.40E-04	3.12E-03	1.06E-02	0.00E+00	0.00E+00	1.42E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.57E-01
1178	636551.6	4295840	NonCancerAcute	6.18E-04	3.01E-03	1.02E-02	0.00E+00	0.00E+00	1.37E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.51E-01
1179	636571.6	4295840	NonCancerAcute	5.95E-04	2.90E-03	9.83E-03	0.00E+00	0.00E+00	1.33E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.46E-01
1180	636591.6	4295840	NonCancerAcute	5.68E-04	2.90E-03	9.44E-03	0.00E+00	0.00E+00	1.32E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.49E-01
1181	636611.6	4295840	NonCancerAcute	5.40E-04	2.87E-03	9.00E-03	0.00E+00	0.00E+00	1.28E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.49E-01
1182	636631.6	4295840	NonCancerAcute	5.09E-04	2.81E-03	8.51E-03	0.00E+00	0.00E+00	1.24E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	1.48E-01
1183	636651.6	4295840	NonCancerAcute	4.77E-04	2.73E-03	8.00E-03	0.00E+00	0.00E+00	1.18E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	1.44E-01
1184	634271.6	4295860	NonCancerAcute	5.81E-04	2.01E-03	9.56E-03	0.00E+00	0.00E+00	1.25E-03	8.60E-02	0.00E+00	8.72E-02	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	8.72E-02
1185	634291.6	4295860	NonCancerAcute	5.98E-04	2.03E-03	9.83E-03	0.00E+00	0.00E+00	1.28E-03	8.67E-02	0.00E+00	8.79E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	8.79E-02
1186	634311.6	4295860	NonCancerAcute	6.14E-04	2.07E-03	1.01E-02	0.00E+00	0.00E+00	1.31E-03	8.84E-02	0.00E+00	8.96E-02	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	8.96E-02
1187	634331.6	4295860	NonCancerAcute	6.29E-04	2.14E-03	1.03E-02	0.00E+00	0.00E+00	1.33E-03	9.19E-02	0.00E+00	9.31E-02	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	9.31E-02
1188	634351.6	4295860	NonCancerAcute	6.43E-04	2.21E-03	1.05E-02	0.00E+00	0.00E+00	1.35E-03	9.51E-02	0.00E+00	9.63E-02	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	9.63E-02
1189	634371.6	4295860	NonCancerAcute	6.55E-04	2.27E-03	1.07E-02	0.00E+00	0.00E+00	1.36E-03	9.80E-02	0.00E+00	9.93E-02	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	9.93E-02
1190	634391.6	4295860	NonCancerAcute	6.66E-04	2.33E-03	1.09E-02	0.00E+00	0.00E+00	1.37E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.02E-01
1191	634411.6	4295860	NonCancerAcute	6.75E-04	2.39E-03	1.10E-02	0.00E+00	0.00E+00	1.38E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.04E-01
1192	634431.6	4295860	NonCancerAcute	6.81E-04	2.43E-03	1.11E-02	0.00E+00	0.00E+00	1.40E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	1.06E-01
1193	634451.6	4295860	NonCancerAcute	6.94E-04	2.47E-03	1.13E-02	0.00E+00	0.00E+00	1.41E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.07E-01
1194	634471.6	4295860	NonCancerAcute	7.05E-04	2.51E-03	1.15E-02	0.00E+00	0.00E+00	1.43E-03	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.90E-04	0.00E+00	0.00E+00	1.09E-01
1195	634491.6	4295860	NonCancerAcute	7.12E-04	2.53E-03	1.16E-02	0.00E+00	0.00E+00	1.45E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.09E-01
1196	634511.6	4295860	NonCancerAcute	7.18E-04	2.56E-03	1.17E-02	0.00E+00	0.00E+00	1.46E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.11E-01
1197	634531.6	4295860	NonCancerAcute	7.20E-04	2.58E-03	1.18E-02	0.00E+00	0.00E+00	1.48E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.19E-04	0.00E+00	0.00E+00	1.11E-01
1198	634551.6	4295860	NonCancerAcute	7.20E-04	2.59E-03	1.18E-02	0.00E+00	0.00E+00	1.49E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	1.11E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1199	634571.6	4295860	NonCancerAcute	7.18E-04	2.57E-03	1.18E-02	0.00E+00	0.00E+00	1.50E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.11E-01
1200	634591.6	4295860	NonCancerAcute	7.13E-04	2.62E-03	1.17E-02	0.00E+00	0.00E+00	1.50E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	1.14E-01
1201	634611.6	4295860	NonCancerAcute	7.06E-04	2.70E-03	1.16E-02	0.00E+00	0.00E+00	1.48E-03	1.19E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.21E-01
1202	634631.6	4295860	NonCancerAcute	7.27E-04	2.82E-03	1.19E-02	0.00E+00	0.00E+00	1.50E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.30E-04	0.00E+00	0.00E+00	1.26E-01
1203	634651.6	4295860	NonCancerAcute	7.46E-04	2.92E-03	1.22E-02	0.00E+00	0.00E+00	1.50E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.31E-01
1204	634671.6	4295860	NonCancerAcute	7.62E-04	3.00E-03	1.24E-02	0.00E+00	0.00E+00	1.53E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	1.34E-01
1205	634691.6	4295860	NonCancerAcute	7.74E-04	3.10E-03	1.26E-02	0.00E+00	0.00E+00	1.57E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	1.39E-01
1206	634711.6	4295860	NonCancerAcute	7.82E-04	3.18E-03	1.28E-02	0.00E+00	0.00E+00	1.60E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.43E-01
1207	634731.6	4295860	NonCancerAcute	7.87E-04	3.23E-03	1.29E-02	0.00E+00	0.00E+00	1.63E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	7.96E-04	0.00E+00	0.00E+00	1.45E-01
1208	634751.6	4295860	NonCancerAcute	7.89E-04	3.26E-03	1.29E-02	0.00E+00	0.00E+00	1.66E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.26E-04	0.00E+00	0.00E+00	1.46E-01
1209	634771.6	4295860	NonCancerAcute	7.87E-04	3.30E-03	1.29E-02	0.00E+00	0.00E+00	1.70E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.49E-01
1210	634791.6	4295860	NonCancerAcute	7.83E-04	3.41E-03	1.29E-02	0.00E+00	0.00E+00	1.72E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.56E-01
1211	634811.6	4295860	NonCancerAcute	7.76E-04	3.50E-03	1.29E-02	0.00E+00	0.00E+00	1.76E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	1.62E-01
1212	634831.6	4295860	NonCancerAcute	7.68E-04	3.57E-03	1.28E-02	0.00E+00	0.00E+00	1.80E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	1.66E-01
1213	634851.6	4295860	NonCancerAcute	7.58E-04	3.59E-03	1.27E-02	0.00E+00	0.00E+00	1.86E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.68E-01
1214	634871.6	4295860	NonCancerAcute	7.46E-04	3.59E-03	1.25E-02	0.00E+00	0.00E+00	1.89E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.68E-01
1215	634891.6	4295860	NonCancerAcute	7.33E-04	3.55E-03	1.24E-02	0.00E+00	0.00E+00	1.91E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.66E-01
1216	634911.6	4295860	NonCancerAcute	7.28E-04	3.55E-03	1.23E-02	0.00E+00	0.00E+00	1.91E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.66E-01
1217	634931.6	4295860	NonCancerAcute	7.59E-04	3.69E-03	1.28E-02	0.00E+00	0.00E+00	1.97E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.72E-01
1218	634951.6	4295860	NonCancerAcute	7.83E-04	3.80E-03	1.32E-02	0.00E+00	0.00E+00	2.00E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.77E-01
1219	634971.6	4295860	NonCancerAcute	8.01E-04	3.85E-03	1.34E-02	0.00E+00	0.00E+00	2.00E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.79E-01
1220	634991.6	4295860	NonCancerAcute	8.12E-04	3.88E-03	1.36E-02	0.00E+00	0.00E+00	2.02E-03	1.79E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.80E-01
1221	635011.6	4295860	NonCancerAcute	8.18E-04	3.95E-03	1.37E-02	0.00E+00	0.00E+00	2.02E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.83E-01
1222	635031.6	4295860	NonCancerAcute	8.20E-04	3.99E-03	1.37E-02	0.00E+00	0.00E+00	2.00E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.85E-01
1223	635051.6	4295860	NonCancerAcute	8.18E-04	4.05E-03	1.37E-02	0.00E+00	0.00E+00	2.05E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.88E-01
1224	635071.6	4295860	NonCancerAcute	8.14E-04	4.17E-03	1.37E-02	0.00E+00	0.00E+00	2.09E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.95E-01
1225	635091.6	4295860	NonCancerAcute	8.07E-04	4.21E-03	1.37E-02	0.00E+00	0.00E+00	2.14E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	1.99E-01
1226	635111.6	4295860	NonCancerAcute	8.00E-04	4.30E-03	1.37E-02	0.00E+00	0.00E+00	2.24E-03	2.02E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	2.03E-01
1227	635131.6	4295860	NonCancerAcute	8.05E-04	4.35E-03	1.38E-02	0.00E+00	0.00E+00	2.30E-03	2.03E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.04E-01
1228	635151.6	4295860	NonCancerAcute	8.14E-04	4.36E-03	1.39E-02	0.00E+00	0.00E+00	2.32E-03	2.03E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.04E-01
1229	635171.6	4295860	NonCancerAcute	8.17E-04	4.34E-03	1.39E-02	0.00E+00	0.00E+00	2.24E-03	2.02E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.03E-01
1230	635191.6	4295860	NonCancerAcute	8.15E-04	4.45E-03	1.39E-02	0.00E+00	0.00E+00	2.21E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.10E-01
1231	635211.6	4295860	NonCancerAcute	8.11E-04	4.52E-03	1.38E-02	0.00E+00	0.00E+00	2.20E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.16E-01
1232	635231.6	4295860	NonCancerAcute	8.05E-04	4.61E-03	1.37E-02	0.00E+00	0.00E+00	2.22E-03	2.20E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.21E-01
1233	635251.6	4295860	NonCancerAcute	7.98E-04	4.64E-03	1.37E-02	0.00E+00	0.00E+00	2.28E-03	2.21E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.22E-01
1234	635271.6	4295860	NonCancerAcute	7.90E-04	4.68E-03	1.37E-02	0.00E+00	0.00E+00	2.41E-03	2.20E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.21E-01
1235	635291.6	4295860	NonCancerAcute	8.17E-04	4.76E-03	1.42E-02	0.00E+00	0.00E+00	2.48E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	2.25E-01
1236	635311.6	4295860	NonCancerAcute	8.95E-04	4.90E-03	1.54E-02	0.00E+00	0.00E+00	2.60E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	2.29E-01
1237	635331.6	4295860	NonCancerAcute	9.54E-04	5.00E-03	1.63E-02	0.00E+00	0.00E+00	2.62E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	2.29E-01
1238	635351.6	4295860	NonCancerAcute	9.97E-04	5.11E-03	1.69E-02	0.00E+00	0.00E+00	2.69E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	2.33E-01
1239	635371.6	4295860	NonCancerAcute	1.02E-03	5.21E-03	1.73E-02	0.00E+00	0.00E+00	2.66E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	2.36E-01
1240	635391.6	4295860	NonCancerAcute	1.04E-03	5.26E-03	1.75E-02	0.00E+00	0.00E+00	2.64E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	2.39E-01
1241	635411.6	4295860	NonCancerAcute	1.04E-03	5.45E-03	1.76E-02	0.00E+00	0.00E+00	2.69E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	2.50E-01
1242	635431.6	4295860	NonCancerAcute	1.04E-03	5.48E-03	1.75E-02	0.00E+00	0.00E+00	2.67E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.52E-01
1243	635451.6	4295860	NonCancerAcute	1.04E-03	5.36E-03	1.74E-02	0.00E+00	0.00E+00	2.56E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.46E-01
1244	635471.6	4295860	NonCancerAcute	1.03E-03	5.43E-03	1.72E-02	0.00E+00	0.00E+00	2.52E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.45E-01
1245	635491.6	4295860	NonCancerAcute	1.02E-03	5.61E-03	1.71E-02	0.00E+00	0.00E+00	2.53E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.50E-01
1246	635511.6	4295860	NonCancerAcute	1.01E-03	5.54E-03	1.69E-02	0.00E+00	0.00E+00	2.53E-03	2.45E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.46E-01
1247	635531.6	4295860	NonCancerAcute	9.98E-04	5.54E-03	1.67E-02	0.00E+00	0.00E+00	2.49E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.56E-01
1248	635551.6	4295860	NonCancerAcute	9.87E-04	5.53E-03	1.65E-02	0.00E+00	0.00E+00	2.44E-03	2.60E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	2.62E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1249	635571.6	4295860	NonCancerAcute	9.77E-04	5.46E-03	1.63E-02	0.00E+00	0.00E+00	2.39E-03	2.57E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.59E-01
1250	635591.6	4295860	NonCancerAcute	9.66E-04	5.42E-03	1.62E-02	0.00E+00	0.00E+00	2.38E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.61E-01
1251	635611.6	4295860	NonCancerAcute	9.55E-04	5.39E-03	1.60E-02	0.00E+00	0.00E+00	2.34E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.56E-01
1252	635631.6	4295860	NonCancerAcute	9.45E-04	5.40E-03	1.58E-02	0.00E+00	0.00E+00	2.30E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.56E-01
1253	635651.6	4295860	NonCancerAcute	9.34E-04	5.65E-03	1.56E-02	0.00E+00	0.00E+00	2.26E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.75E-01
1254	635671.6	4295860	NonCancerAcute	9.24E-04	6.10E-03	1.54E-02	0.00E+00	0.00E+00	2.22E-03	3.06E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.08E-01
1255	635691.6	4295860	NonCancerAcute	9.14E-04	6.47E-03	1.52E-02	0.00E+00	0.00E+00	2.18E-03	3.29E-01	0.00E+00	3.31E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.31E-01
1256	635711.6	4295860	NonCancerAcute	9.04E-04	6.64E-03	1.51E-02	0.00E+00	0.00E+00	2.20E-03	3.40E-01	0.00E+00	3.42E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.42E-01
1257	635731.6	4295860	NonCancerAcute	8.93E-04	6.53E-03	1.50E-02	0.00E+00	0.00E+00	2.20E-03	3.37E-01	0.00E+00	3.39E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.39E-01
1258	635751.6	4295860	NonCancerAcute	8.82E-04	6.28E-03	1.48E-02	0.00E+00	0.00E+00	2.15E-03	3.21E-01	0.00E+00	3.23E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.23E-01
1259	635771.6	4295860	NonCancerAcute	8.70E-04	5.86E-03	1.45E-02	0.00E+00	0.00E+00	2.06E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.95E-01
1260	635791.6	4295860	NonCancerAcute	8.56E-04	5.25E-03	1.42E-02	0.00E+00	0.00E+00	2.00E-03	2.57E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.58E-01
1261	635811.6	4295860	NonCancerAcute	8.37E-04	5.05E-03	1.40E-02	0.00E+00	0.00E+00	2.01E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.48E-01
1262	635831.6	4295860	NonCancerAcute	8.11E-04	5.01E-03	1.37E-02	0.00E+00	0.00E+00	2.07E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.50E-01
1263	635851.6	4295860	NonCancerAcute	7.77E-04	4.93E-03	1.32E-02	0.00E+00	0.00E+00	2.06E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.50E-01
1264	635871.6	4295860	NonCancerAcute	7.46E-04	4.85E-03	1.26E-02	0.00E+00	0.00E+00	1.96E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.46E-01
1265	635891.6	4295860	NonCancerAcute	7.41E-04	4.86E-03	1.25E-02	0.00E+00	0.00E+00	1.87E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.48E-01
1266	635911.6	4295860	NonCancerAcute	7.35E-04	4.86E-03	1.23E-02	0.00E+00	0.00E+00	1.83E-03	2.49E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.51E-01
1267	635931.6	4295860	NonCancerAcute	7.28E-04	4.78E-03	1.22E-02	0.00E+00	0.00E+00	1.76E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.48E-01
1268	635951.6	4295860	NonCancerAcute	7.21E-04	4.70E-03	1.21E-02	0.00E+00	0.00E+00	1.78E-03	2.42E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.45E-01
1269	635971.6	4295860	NonCancerAcute	7.14E-04	4.53E-03	1.20E-02	0.00E+00	0.00E+00	1.75E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	9.98E-04	0.00E+00	0.00E+00	2.35E-01
1270	635991.6	4295860	NonCancerAcute	7.06E-04	4.62E-03	1.19E-02	0.00E+00	0.00E+00	1.79E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.42E-01
1271	636011.6	4295860	NonCancerAcute	6.98E-04	4.57E-03	1.18E-02	0.00E+00	0.00E+00	1.84E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.40E-01
1272	636031.6	4295860	NonCancerAcute	6.90E-04	4.53E-03	1.17E-02	0.00E+00	0.00E+00	1.81E-03	2.35E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.38E-01
1273	636051.6	4295860	NonCancerAcute	6.82E-04	4.55E-03	1.15E-02	0.00E+00	0.00E+00	1.73E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.39E-01
1274	636071.6	4295860	NonCancerAcute	6.74E-04	4.53E-03	1.13E-02	0.00E+00	0.00E+00	1.69E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	2.38E-01
1275	636091.6	4295860	NonCancerAcute	6.65E-04	4.64E-03	1.12E-02	0.00E+00	0.00E+00	1.67E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	9.65E-04	0.00E+00	0.00E+00	2.47E-01
1276	636111.6	4295860	NonCancerAcute	6.56E-04	4.66E-03	1.10E-02	0.00E+00	0.00E+00	1.61E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	2.50E-01
1277	636131.6	4295860	NonCancerAcute	6.44E-04	4.61E-03	1.08E-02	0.00E+00	0.00E+00	1.63E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	9.47E-04	0.00E+00	0.00E+00	2.47E-01
1278	636151.6	4295860	NonCancerAcute	6.37E-04	4.48E-03	1.07E-02	0.00E+00	0.00E+00	1.59E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	9.24E-04	0.00E+00	0.00E+00	2.39E-01
1279	636171.6	4295860	NonCancerAcute	6.57E-04	4.30E-03	1.10E-02	0.00E+00	0.00E+00	1.59E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	9.01E-04	0.00E+00	0.00E+00	2.26E-01
1280	636191.6	4295860	NonCancerAcute	6.76E-04	4.05E-03	1.13E-02	0.00E+00	0.00E+00	1.61E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	2.09E-01
1281	636211.6	4295860	NonCancerAcute	6.91E-04	4.05E-03	1.15E-02	0.00E+00	0.00E+00	1.64E-03	2.06E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	2.09E-01
1282	636231.6	4295860	NonCancerAcute	7.04E-04	4.01E-03	1.18E-02	0.00E+00	0.00E+00	1.70E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	2.06E-01
1283	636251.6	4295860	NonCancerAcute	7.14E-04	3.88E-03	1.19E-02	0.00E+00	0.00E+00	1.71E-03	1.95E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.60E-04	0.00E+00	0.00E+00	1.98E-01
1284	636271.6	4295860	NonCancerAcute	7.22E-04	3.76E-03	1.20E-02	0.00E+00	0.00E+00	1.68E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	1.90E-01
1285	636291.6	4295860	NonCancerAcute	7.27E-04	3.67E-03	1.20E-02	0.00E+00	0.00E+00	1.60E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.84E-01
1286	636311.6	4295860	NonCancerAcute	7.31E-04	3.62E-03	1.21E-02	0.00E+00	0.00E+00	1.65E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	1.82E-01
1287	636331.6	4295860	NonCancerAcute	7.33E-04	3.66E-03	1.22E-02	0.00E+00	0.00E+00	1.69E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	9.15E-04	0.00E+00	0.00E+00	1.84E-01
1288	636351.6	4295860	NonCancerAcute	7.33E-04	3.64E-03	1.21E-02	0.00E+00	0.00E+00	1.68E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	9.06E-04	0.00E+00	0.00E+00	1.83E-01
1289	636371.6	4295860	NonCancerAcute	7.31E-04	3.62E-03	1.21E-02	0.00E+00	0.00E+00	1.63E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	1.81E-01
1290	636391.6	4295860	NonCancerAcute	7.27E-04	3.54E-03	1.20E-02	0.00E+00	0.00E+00	1.59E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.76E-01
1291	636411.6	4295860	NonCancerAcute	7.21E-04	3.50E-03	1.19E-02	0.00E+00	0.00E+00	1.56E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.74E-01
1292	636431.6	4295860	NonCancerAcute	7.12E-04	3.48E-03	1.17E-02	0.00E+00	0.00E+00	1.52E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.74E-01
1293	636451.6	4295860	NonCancerAcute	7.01E-04	3.42E-03	1.16E-02	0.00E+00	0.00E+00	1.53E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	1.72E-01
1294	636471.6	4295860	NonCancerAcute	6.88E-04	3.36E-03	1.14E-02	0.00E+00	0.00E+00	1.53E-03	1.67E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	1.69E-01
1295	636491.6	4295860	NonCancerAcute	6.72E-04	3.30E-03	1.11E-02	0.00E+00	0.00E+00	1.51E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.67E-01
1296	636511.6	4295860	NonCancerAcute	6.53E-04	3.21E-03	1.08E-02	0.00E+00	0.00E+00	1.46E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.62E-01
1297	636531.6	4295860	NonCancerAcute	6.31E-04	3.08E-03	1.04E-02	0.00E+00	0.00E+00	1.39E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	1.55E-01
1298	636551.6	4295860	NonCancerAcute	6.06E-04	3.01E-03	1.00E-02	0.00E+00	0.00E+00	1.35E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.53E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1299	636571.6	4295860	NonCancerAcute	5.79E-04	3.00E-03	9.61E-03	0.00E+00	0.00E+00	1.34E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.55E-01
1300	636591.6	4295860	NonCancerAcute	5.49E-04	2.96E-03	9.15E-03	0.00E+00	0.00E+00	1.30E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	1.55E-01
1301	636611.6	4295860	NonCancerAcute	5.17E-04	2.89E-03	8.65E-03	0.00E+00	0.00E+00	1.25E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	1.52E-01
1302	636631.6	4295860	NonCancerAcute	4.84E-04	2.79E-03	8.11E-03	0.00E+00	0.00E+00	1.19E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.48E-01
1303	636651.6	4295860	NonCancerAcute	4.68E-04	2.75E-03	7.87E-03	0.00E+00	0.00E+00	1.19E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.46E-01
1304	634271.6	4295880	NonCancerAcute	5.65E-04	2.01E-03	9.31E-03	0.00E+00	0.00E+00	1.24E-03	8.67E-02	0.00E+00	8.79E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	8.79E-02
1305	634291.6	4295880	NonCancerAcute	5.85E-04	2.05E-03	9.63E-03	0.00E+00	0.00E+00	1.27E-03	8.81E-02	0.00E+00	8.93E-02	0.00E+00	0.00E+00	6.49E-04	0.00E+00	0.00E+00	8.93E-02
1306	634311.6	4295880	NonCancerAcute	6.04E-04	2.09E-03	9.92E-03	0.00E+00	0.00E+00	1.29E-03	8.92E-02	0.00E+00	9.04E-02	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	9.04E-02
1307	634331.6	4295880	NonCancerAcute	6.22E-04	2.12E-03	1.02E-02	0.00E+00	0.00E+00	1.32E-03	9.00E-02	0.00E+00	9.13E-02	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	9.13E-02
1308	634351.6	4295880	NonCancerAcute	6.38E-04	2.15E-03	1.05E-02	0.00E+00	0.00E+00	1.35E-03	9.13E-02	0.00E+00	9.25E-02	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	9.25E-02
1309	634371.6	4295880	NonCancerAcute	6.54E-04	2.22E-03	1.07E-02	0.00E+00	0.00E+00	1.38E-03	9.50E-02	0.00E+00	9.62E-02	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	9.62E-02
1310	634391.6	4295880	NonCancerAcute	6.68E-04	2.29E-03	1.09E-02	0.00E+00	0.00E+00	1.40E-03	9.84E-02	0.00E+00	9.97E-02	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	9.97E-02
1311	634411.6	4295880	NonCancerAcute	6.80E-04	2.36E-03	1.11E-02	0.00E+00	0.00E+00	1.41E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.03E-01
1312	634431.6	4295880	NonCancerAcute	6.90E-04	2.42E-03	1.13E-02	0.00E+00	0.00E+00	1.42E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.06E-01
1313	634451.6	4295880	NonCancerAcute	6.99E-04	2.48E-03	1.14E-02	0.00E+00	0.00E+00	1.43E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.08E-01
1314	634471.6	4295880	NonCancerAcute	7.06E-04	2.53E-03	1.15E-02	0.00E+00	0.00E+00	1.44E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.10E-01
1315	634491.6	4295880	NonCancerAcute	7.18E-04	2.57E-03	1.17E-02	0.00E+00	0.00E+00	1.46E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	1.12E-01
1316	634511.6	4295880	NonCancerAcute	7.28E-04	2.61E-03	1.19E-02	0.00E+00	0.00E+00	1.48E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.13E-01
1317	634531.6	4295880	NonCancerAcute	7.35E-04	2.63E-03	1.20E-02	0.00E+00	0.00E+00	1.50E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.14E-01
1318	634551.6	4295880	NonCancerAcute	7.39E-04	2.67E-03	1.21E-02	0.00E+00	0.00E+00	1.51E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.33E-04	0.00E+00	0.00E+00	1.15E-01
1319	634571.6	4295880	NonCancerAcute	7.40E-04	2.68E-03	1.21E-02	0.00E+00	0.00E+00	1.53E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.16E-01
1320	634591.6	4295880	NonCancerAcute	7.39E-04	2.68E-03	1.21E-02	0.00E+00	0.00E+00	1.54E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.16E-01
1321	634611.6	4295880	NonCancerAcute	7.35E-04	2.67E-03	1.20E-02	0.00E+00	0.00E+00	1.54E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.67E-04	0.00E+00	0.00E+00	1.15E-01
1322	634631.6	4295880	NonCancerAcute	7.29E-04	2.74E-03	1.20E-02	0.00E+00	0.00E+00	1.54E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	1.20E-01
1323	634651.6	4295880	NonCancerAcute	7.41E-04	2.85E-03	1.21E-02	0.00E+00	0.00E+00	1.55E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	1.27E-01
1324	634671.6	4295880	NonCancerAcute	7.62E-04	2.97E-03	1.25E-02	0.00E+00	0.00E+00	1.57E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.32E-01
1325	634691.6	4295880	NonCancerAcute	7.79E-04	3.06E-03	1.27E-02	0.00E+00	0.00E+00	1.57E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.37E-01
1326	634711.6	4295880	NonCancerAcute	7.91E-04	3.15E-03	1.29E-02	0.00E+00	0.00E+00	1.58E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	7.51E-04	0.00E+00	0.00E+00	1.41E-01
1327	634731.6	4295880	NonCancerAcute	8.01E-04	3.25E-03	1.31E-02	0.00E+00	0.00E+00	1.63E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.46E-01
1328	634751.6	4295880	NonCancerAcute	8.06E-04	3.32E-03	1.32E-02	0.00E+00	0.00E+00	1.66E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.10E-04	0.00E+00	0.00E+00	1.50E-01
1329	634771.6	4295880	NonCancerAcute	8.08E-04	3.37E-03	1.32E-02	0.00E+00	0.00E+00	1.68E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	1.51E-01
1330	634791.6	4295880	NonCancerAcute	8.06E-04	3.38E-03	1.32E-02	0.00E+00	0.00E+00	1.72E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	8.73E-04	0.00E+00	0.00E+00	1.52E-01
1331	634811.6	4295880	NonCancerAcute	8.02E-04	3.49E-03	1.32E-02	0.00E+00	0.00E+00	1.76E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	1.59E-01
1332	634831.6	4295880	NonCancerAcute	7.96E-04	3.59E-03	1.32E-02	0.00E+00	0.00E+00	1.79E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	1.66E-01
1333	634851.6	4295880	NonCancerAcute	7.88E-04	3.67E-03	1.31E-02	0.00E+00	0.00E+00	1.83E-03	1.69E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	9.96E-04	0.00E+00	0.00E+00	1.70E-01
1334	634871.6	4295880	NonCancerAcute	7.77E-04	3.72E-03	1.30E-02	0.00E+00	0.00E+00	1.88E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.74E-01
1335	634891.6	4295880	NonCancerAcute	7.66E-04	3.73E-03	1.29E-02	0.00E+00	0.00E+00	1.94E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.75E-01
1336	634911.6	4295880	NonCancerAcute	7.53E-04	3.70E-03	1.27E-02	0.00E+00	0.00E+00	1.97E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.73E-01
1337	634931.6	4295880	NonCancerAcute	7.57E-04	3.70E-03	1.28E-02	0.00E+00	0.00E+00	2.01E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	1.72E-01
1338	634951.6	4295880	NonCancerAcute	7.86E-04	3.81E-03	1.33E-02	0.00E+00	0.00E+00	2.05E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.77E-01
1339	634971.6	4295880	NonCancerAcute	8.09E-04	3.93E-03	1.36E-02	0.00E+00	0.00E+00	2.09E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	1.82E-01
1340	634991.6	4295880	NonCancerAcute	8.24E-04	4.00E-03	1.39E-02	0.00E+00	0.00E+00	2.10E-03	1.84E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	1.85E-01
1341	635011.6	4295880	NonCancerAcute	8.34E-04	4.02E-03	1.40E-02	0.00E+00	0.00E+00	2.10E-03	1.85E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.87E-01
1342	635031.6	4295880	NonCancerAcute	8.38E-04	4.09E-03	1.41E-02	0.00E+00	0.00E+00	2.11E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.90E-01
1343	635051.6	4295880	NonCancerAcute	8.38E-04	4.14E-03	1.40E-02	0.00E+00	0.00E+00	2.07E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	1.92E-01
1344	635071.6	4295880	NonCancerAcute	8.34E-04	4.18E-03	1.40E-02	0.00E+00	0.00E+00	2.13E-03	1.93E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.94E-01
1345	635091.6	4295880	NonCancerAcute	8.29E-04	4.31E-03	1.40E-02	0.00E+00	0.00E+00	2.17E-03	2.01E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.02E-01
1346	635111.6	4295880	NonCancerAcute	8.22E-04	4.36E-03	1.40E-02	0.00E+00	0.00E+00	2.23E-03	2.05E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.06E-01
1347	635131.6	4295880	NonCancerAcute	8.18E-04	4.47E-03	1.40E-02	0.00E+00	0.00E+00	2.34E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.11E-01
1348	635151.6	4295880	NonCancerAcute	8.29E-04	4.52E-03	1.43E-02	0.00E+00	0.00E+00	2.41E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	2.12E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1349	635171.6	4295880	NonCancerAcute	8.34E-04	4.51E-03	1.43E-02	0.00E+00	0.00E+00	2.39E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.12E-01
1350	635191.6	4295880	NonCancerAcute	8.34E-04	4.50E-03	1.42E-02	0.00E+00	0.00E+00	2.33E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.11E-01
1351	635211.6	4295880	NonCancerAcute	8.30E-04	4.62E-03	1.41E-02	0.00E+00	0.00E+00	2.28E-03	2.17E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	2.18E-01
1352	635231.6	4295880	NonCancerAcute	8.24E-04	4.71E-03	1.41E-02	0.00E+00	0.00E+00	2.28E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	2.25E-01
1353	635251.6	4295880	NonCancerAcute	8.17E-04	4.77E-03	1.40E-02	0.00E+00	0.00E+00	2.32E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.30E-01
1354	635271.6	4295880	NonCancerAcute	8.09E-04	4.84E-03	1.40E-02	0.00E+00	0.00E+00	2.47E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	2.31E-01
1355	635291.6	4295880	NonCancerAcute	8.32E-04	4.91E-03	1.45E-02	0.00E+00	0.00E+00	2.59E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	2.31E-01
1356	635311.6	4295880	NonCancerAcute	9.13E-04	5.00E-03	1.58E-02	0.00E+00	0.00E+00	2.73E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	2.33E-01
1357	635331.6	4295880	NonCancerAcute	9.75E-04	5.17E-03	1.67E-02	0.00E+00	0.00E+00	2.77E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	2.38E-01
1358	635351.6	4295880	NonCancerAcute	1.02E-03	5.22E-03	1.73E-02	0.00E+00	0.00E+00	2.79E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	2.37E-01
1359	635371.6	4295880	NonCancerAcute	1.05E-03	5.36E-03	1.77E-02	0.00E+00	0.00E+00	2.78E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.43E-01
1360	635391.6	4295880	NonCancerAcute	1.06E-03	5.39E-03	1.79E-02	0.00E+00	0.00E+00	2.77E-03	2.41E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	2.42E-01
1361	635411.6	4295880	NonCancerAcute	1.06E-03	5.56E-03	1.80E-02	0.00E+00	0.00E+00	2.80E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.53E-01
1362	635431.6	4295880	NonCancerAcute	1.06E-03	5.64E-03	1.79E-02	0.00E+00	0.00E+00	2.73E-03	2.58E-01	0.00E+00	2.60E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	2.60E-01
1363	635451.6	4295880	NonCancerAcute	1.05E-03	5.60E-03	1.77E-02	0.00E+00	0.00E+00	2.63E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	2.58E-01
1364	635471.6	4295880	NonCancerAcute	1.05E-03	5.61E-03	1.76E-02	0.00E+00	0.00E+00	2.64E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	2.53E-01
1365	635491.6	4295880	NonCancerAcute	1.04E-03	5.78E-03	1.74E-02	0.00E+00	0.00E+00	2.62E-03	2.55E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	2.57E-01
1366	635511.6	4295880	NonCancerAcute	1.03E-03	5.76E-03	1.73E-02	0.00E+00	0.00E+00	2.59E-03	2.55E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.57E-01
1367	635531.6	4295880	NonCancerAcute	1.02E-03	5.65E-03	1.70E-02	0.00E+00	0.00E+00	2.50E-03	2.57E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.59E-01
1368	635551.6	4295880	NonCancerAcute	1.01E-03	5.68E-03	1.69E-02	0.00E+00	0.00E+00	2.49E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.69E-01
1369	635571.6	4295880	NonCancerAcute	9.95E-04	5.66E-03	1.66E-02	0.00E+00	0.00E+00	2.43E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.69E-01
1370	635591.6	4295880	NonCancerAcute	9.84E-04	5.58E-03	1.65E-02	0.00E+00	0.00E+00	2.39E-03	2.66E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.68E-01
1371	635611.6	4295880	NonCancerAcute	9.73E-04	5.60E-03	1.63E-02	0.00E+00	0.00E+00	2.42E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.66E-01
1372	635631.6	4295880	NonCancerAcute	9.62E-04	5.57E-03	1.62E-02	0.00E+00	0.00E+00	2.40E-03	2.62E-01	0.00E+00	2.64E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.64E-01
1373	635651.6	4295880	NonCancerAcute	9.52E-04	5.77E-03	1.59E-02	0.00E+00	0.00E+00	2.34E-03	2.79E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.81E-01
1374	635671.6	4295880	NonCancerAcute	9.41E-04	6.25E-03	1.57E-02	0.00E+00	0.00E+00	2.26E-03	3.14E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.15E-01
1375	635691.6	4295880	NonCancerAcute	9.31E-04	6.67E-03	1.55E-02	0.00E+00	0.00E+00	2.23E-03	3.38E-01	0.00E+00	3.40E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.40E-01
1376	635711.6	4295880	NonCancerAcute	9.20E-04	6.83E-03	1.54E-02	0.00E+00	0.00E+00	2.24E-03	3.50E-01	0.00E+00	3.52E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.52E-01
1377	635731.6	4295880	NonCancerAcute	9.10E-04	6.74E-03	1.52E-02	0.00E+00	0.00E+00	2.25E-03	3.48E-01	0.00E+00	3.50E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.50E-01
1378	635751.6	4295880	NonCancerAcute	8.99E-04	6.50E-03	1.50E-02	0.00E+00	0.00E+00	2.17E-03	3.32E-01	0.00E+00	3.34E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.34E-01
1379	635771.6	4295880	NonCancerAcute	8.87E-04	6.04E-03	1.47E-02	0.00E+00	0.00E+00	2.07E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	3.05E-01
1380	635791.6	4295880	NonCancerAcute	8.73E-04	5.43E-03	1.45E-02	0.00E+00	0.00E+00	2.02E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.67E-01
1381	635811.6	4295880	NonCancerAcute	8.55E-04	5.18E-03	1.43E-02	0.00E+00	0.00E+00	2.08E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.55E-01
1382	635831.6	4295880	NonCancerAcute	8.31E-04	5.15E-03	1.40E-02	0.00E+00	0.00E+00	2.13E-03	2.56E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.59E-01
1383	635851.6	4295880	NonCancerAcute	7.97E-04	5.08E-03	1.35E-02	0.00E+00	0.00E+00	2.09E-03	2.55E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	2.57E-01
1384	635871.6	4295880	NonCancerAcute	7.58E-04	5.00E-03	1.28E-02	0.00E+00	0.00E+00	1.96E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.55E-01
1385	635891.6	4295880	NonCancerAcute	7.52E-04	4.99E-03	1.26E-02	0.00E+00	0.00E+00	1.84E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.56E-01
1386	635911.6	4295880	NonCancerAcute	7.46E-04	4.97E-03	1.25E-02	0.00E+00	0.00E+00	1.84E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.58E-01
1387	635931.6	4295880	NonCancerAcute	7.39E-04	4.91E-03	1.23E-02	0.00E+00	0.00E+00	1.78E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.55E-01
1388	635951.6	4295880	NonCancerAcute	7.31E-04	4.78E-03	1.22E-02	0.00E+00	0.00E+00	1.80E-03	2.47E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.49E-01
1389	635971.6	4295880	NonCancerAcute	7.23E-04	4.72E-03	1.21E-02	0.00E+00	0.00E+00	1.78E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.46E-01
1390	635991.6	4295880	NonCancerAcute	7.15E-04	4.75E-03	1.21E-02	0.00E+00	0.00E+00	1.84E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.50E-01
1391	636011.6	4295880	NonCancerAcute	7.07E-04	4.66E-03	1.20E-02	0.00E+00	0.00E+00	1.87E-03	2.42E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.44E-01
1392	636031.6	4295880	NonCancerAcute	6.99E-04	4.71E-03	1.18E-02	0.00E+00	0.00E+00	1.83E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.47E-01
1393	636051.6	4295880	NonCancerAcute	6.90E-04	4.66E-03	1.16E-02	0.00E+00	0.00E+00	1.73E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.45E-01
1394	636071.6	4295880	NonCancerAcute	6.82E-04	4.75E-03	1.15E-02	0.00E+00	0.00E+00	1.72E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.52E-01
1395	636091.6	4295880	NonCancerAcute	6.73E-04	4.81E-03	1.13E-02	0.00E+00	0.00E+00	1.70E-03	2.56E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	9.89E-04	0.00E+00	0.00E+00	2.59E-01
1396	636111.6	4295880	NonCancerAcute	6.63E-04	4.81E-03	1.11E-02	0.00E+00	0.00E+00	1.66E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	9.60E-04	0.00E+00	0.00E+00	2.58E-01
1397	636131.6	4295880	NonCancerAcute	6.55E-04	4.71E-03	1.10E-02	0.00E+00	0.00E+00	1.66E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	9.73E-04	0.00E+00	0.00E+00	2.52E-01
1398	636151.6	4295880	NonCancerAcute	6.76E-04	4.54E-03	1.13E-02	0.00E+00	0.00E+00	1.64E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.40E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1399	636171.6	4295880	NonCancerAcute	6.94E-04	4.30E-03	1.16E-02	0.00E+00	0.00E+00	1.65E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	2.23E-01
1400	636191.6	4295880	NonCancerAcute	7.10E-04	4.19E-03	1.18E-02	0.00E+00	0.00E+00	1.65E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	8.99E-04	0.00E+00	0.00E+00	2.15E-01
1401	636211.6	4295880	NonCancerAcute	7.22E-04	4.17E-03	1.20E-02	0.00E+00	0.00E+00	1.71E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.52E-04	0.00E+00	0.00E+00	2.14E-01
1402	636231.6	4295880	NonCancerAcute	7.32E-04	4.05E-03	1.22E-02	0.00E+00	0.00E+00	1.75E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	9.81E-04	0.00E+00	0.00E+00	2.07E-01
1403	636251.6	4295880	NonCancerAcute	7.40E-04	3.89E-03	1.23E-02	0.00E+00	0.00E+00	1.74E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	1.97E-01
1404	636271.6	4295880	NonCancerAcute	7.45E-04	3.81E-03	1.23E-02	0.00E+00	0.00E+00	1.69E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	1.92E-01
1405	636291.6	4295880	NonCancerAcute	7.48E-04	3.75E-03	1.24E-02	0.00E+00	0.00E+00	1.67E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.84E-04	0.00E+00	0.00E+00	1.88E-01
1406	636311.6	4295880	NonCancerAcute	7.50E-04	3.80E-03	1.24E-02	0.00E+00	0.00E+00	1.72E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	1.91E-01
1407	636331.6	4295880	NonCancerAcute	7.49E-04	3.78E-03	1.24E-02	0.00E+00	0.00E+00	1.73E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	1.90E-01
1408	636351.6	4295880	NonCancerAcute	7.47E-04	3.74E-03	1.24E-02	0.00E+00	0.00E+00	1.69E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.05E-04	0.00E+00	0.00E+00	1.88E-01
1409	636371.6	4295880	NonCancerAcute	7.43E-04	3.66E-03	1.23E-02	0.00E+00	0.00E+00	1.64E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	1.83E-01
1410	636391.6	4295880	NonCancerAcute	7.36E-04	3.62E-03	1.21E-02	0.00E+00	0.00E+00	1.61E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	1.81E-01
1411	636411.6	4295880	NonCancerAcute	7.28E-04	3.60E-03	1.20E-02	0.00E+00	0.00E+00	1.56E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.81E-01
1412	636431.6	4295880	NonCancerAcute	7.17E-04	3.53E-03	1.18E-02	0.00E+00	0.00E+00	1.55E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.78E-01
1413	636451.6	4295880	NonCancerAcute	7.03E-04	3.46E-03	1.16E-02	0.00E+00	0.00E+00	1.56E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	1.75E-01
1414	636471.6	4295880	NonCancerAcute	6.86E-04	3.40E-03	1.13E-02	0.00E+00	0.00E+00	1.54E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.15E-04	0.00E+00	0.00E+00	1.73E-01
1415	636491.6	4295880	NonCancerAcute	6.67E-04	3.30E-03	1.10E-02	0.00E+00	0.00E+00	1.49E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.68E-01
1416	636511.6	4295880	NonCancerAcute	6.44E-04	3.15E-03	1.06E-02	0.00E+00	0.00E+00	1.42E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	1.60E-01
1417	636531.6	4295880	NonCancerAcute	6.18E-04	3.12E-03	1.02E-02	0.00E+00	0.00E+00	1.37E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	7.20E-04	0.00E+00	0.00E+00	1.59E-01
1418	636551.6	4295880	NonCancerAcute	5.90E-04	3.10E-03	9.78E-03	0.00E+00	0.00E+00	1.36E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.34E-04	0.00E+00	0.00E+00	1.61E-01
1419	636571.6	4295880	NonCancerAcute	5.59E-04	3.06E-03	9.31E-03	0.00E+00	0.00E+00	1.33E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	1.60E-01
1420	636591.6	4295880	NonCancerAcute	5.26E-04	2.98E-03	8.80E-03	0.00E+00	0.00E+00	1.28E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	1.57E-01
1421	636611.6	4295880	NonCancerAcute	4.92E-04	2.87E-03	8.24E-03	0.00E+00	0.00E+00	1.22E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.52E-01
1422	636631.6	4295880	NonCancerAcute	4.86E-04	2.85E-03	8.17E-03	0.00E+00	0.00E+00	1.23E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.51E-01
1423	636651.6	4295880	NonCancerAcute	4.92E-04	2.81E-03	8.28E-03	0.00E+00	0.00E+00	1.25E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.48E-01
1424	634271.6	4295900	NonCancerAcute	5.65E-04	2.00E-03	9.30E-03	0.00E+00	0.00E+00	1.23E-03	8.59E-02	0.00E+00	8.71E-02	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	8.71E-02
1425	634291.6	4295900	NonCancerAcute	5.67E-04	2.03E-03	9.34E-03	0.00E+00	0.00E+00	1.24E-03	8.79E-02	0.00E+00	8.91E-02	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	8.91E-02
1426	634311.6	4295900	NonCancerAcute	5.88E-04	2.08E-03	9.68E-03	0.00E+00	0.00E+00	1.27E-03	8.97E-02	0.00E+00	9.09E-02	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	9.09E-02
1427	634331.6	4295900	NonCancerAcute	6.09E-04	2.13E-03	1.00E-02	0.00E+00	0.00E+00	1.30E-03	9.13E-02	0.00E+00	9.25E-02	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	9.25E-02
1428	634351.6	4295900	NonCancerAcute	6.28E-04	2.17E-03	1.03E-02	0.00E+00	0.00E+00	1.34E-03	9.26E-02	0.00E+00	9.38E-02	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	9.38E-02
1429	634371.6	4295900	NonCancerAcute	6.47E-04	2.21E-03	1.06E-02	0.00E+00	0.00E+00	1.37E-03	9.36E-02	0.00E+00	9.49E-02	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	9.49E-02
1430	634391.6	4295900	NonCancerAcute	6.64E-04	2.23E-03	1.09E-02	0.00E+00	0.00E+00	1.40E-03	9.43E-02	0.00E+00	9.55E-02	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	9.55E-02
1431	634411.6	4295900	NonCancerAcute	6.79E-04	2.31E-03	1.11E-02	0.00E+00	0.00E+00	1.42E-03	9.83E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	9.95E-02
1432	634431.6	4295900	NonCancerAcute	6.93E-04	2.38E-03	1.14E-02	0.00E+00	0.00E+00	1.45E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.03E-01
1433	634451.6	4295900	NonCancerAcute	7.06E-04	2.45E-03	1.16E-02	0.00E+00	0.00E+00	1.47E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.07E-01
1434	634471.6	4295900	NonCancerAcute	7.16E-04	2.52E-03	1.17E-02	0.00E+00	0.00E+00	1.48E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.10E-01
1435	634491.6	4295900	NonCancerAcute	7.24E-04	2.58E-03	1.18E-02	0.00E+00	0.00E+00	1.49E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.13E-01
1436	634511.6	4295900	NonCancerAcute	7.31E-04	2.63E-03	1.19E-02	0.00E+00	0.00E+00	1.49E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.15E-01
1437	634531.6	4295900	NonCancerAcute	7.43E-04	2.68E-03	1.21E-02	0.00E+00	0.00E+00	1.51E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	1.16E-01
1438	634551.6	4295900	NonCancerAcute	7.52E-04	2.71E-03	1.23E-02	0.00E+00	0.00E+00	1.54E-03	1.16E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	1.18E-01
1439	634571.6	4295900	NonCancerAcute	7.57E-04	2.74E-03	1.24E-02	0.00E+00	0.00E+00	1.56E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.60E-04	0.00E+00	0.00E+00	1.19E-01
1440	634591.6	4295900	NonCancerAcute	7.60E-04	2.77E-03	1.24E-02	0.00E+00	0.00E+00	1.57E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.70E-04	0.00E+00	0.00E+00	1.20E-01
1441	634611.6	4295900	NonCancerAcute	7.60E-04	2.79E-03	1.24E-02	0.00E+00	0.00E+00	1.57E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	1.21E-01
1442	634631.6	4295900	NonCancerAcute	7.57E-04	2.79E-03	1.24E-02	0.00E+00	0.00E+00	1.58E-03	1.19E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	1.21E-01
1443	634651.6	4295900	NonCancerAcute	7.52E-04	2.77E-03	1.23E-02	0.00E+00	0.00E+00	1.59E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.20E-01
1444	634671.6	4295900	NonCancerAcute	7.55E-04	2.88E-03	1.24E-02	0.00E+00	0.00E+00	1.60E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.07E-04	0.00E+00	0.00E+00	1.27E-01
1445	634691.6	4295900	NonCancerAcute	7.78E-04	3.01E-03	1.27E-02	0.00E+00	0.00E+00	1.63E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.34E-01
1446	634711.6	4295900	NonCancerAcute	7.96E-04	3.12E-03	1.30E-02	0.00E+00	0.00E+00	1.65E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.39E-01
1447	634731.6	4295900	NonCancerAcute	8.09E-04	3.22E-03	1.32E-02	0.00E+00	0.00E+00	1.65E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	1.43E-01
1448	634751.6	4295900	NonCancerAcute	8.19E-04	3.32E-03	1.34E-02	0.00E+00	0.00E+00	1.65E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.49E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1449	634771.6	4295900	NonCancerAcute	8.25E-04	3.41E-03	1.35E-02	0.00E+00	0.00E+00	1.69E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.53E-01
1450	634791.6	4295900	NonCancerAcute	8.27E-04	3.47E-03	1.35E-02	0.00E+00	0.00E+00	1.72E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	8.47E-04	0.00E+00	0.00E+00	1.57E-01
1451	634811.6	4295900	NonCancerAcute	8.26E-04	3.50E-03	1.36E-02	0.00E+00	0.00E+00	1.75E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	1.58E-01
1452	634831.6	4295900	NonCancerAcute	8.22E-04	3.55E-03	1.35E-02	0.00E+00	0.00E+00	1.79E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	1.61E-01
1453	634851.6	4295900	NonCancerAcute	8.16E-04	3.68E-03	1.35E-02	0.00E+00	0.00E+00	1.84E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	1.69E-01
1454	634871.6	4295900	NonCancerAcute	8.08E-04	3.78E-03	1.34E-02	0.00E+00	0.00E+00	1.86E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.75E-01
1455	634891.6	4295900	NonCancerAcute	7.98E-04	3.84E-03	1.33E-02	0.00E+00	0.00E+00	1.90E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.79E-01
1456	634911.6	4295900	NonCancerAcute	7.86E-04	3.87E-03	1.32E-02	0.00E+00	0.00E+00	1.98E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.82E-01
1457	634931.6	4295900	NonCancerAcute	7.73E-04	3.86E-03	1.31E-02	0.00E+00	0.00E+00	2.03E-03	1.80E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.81E-01
1458	634951.6	4295900	NonCancerAcute	7.86E-04	3.85E-03	1.33E-02	0.00E+00	0.00E+00	2.10E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	1.79E-01
1459	634971.6	4295900	NonCancerAcute	8.14E-04	3.94E-03	1.38E-02	0.00E+00	0.00E+00	2.15E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	1.82E-01
1460	634991.6	4295900	NonCancerAcute	8.34E-04	4.07E-03	1.41E-02	0.00E+00	0.00E+00	2.19E-03	1.87E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	1.88E-01
1461	635011.6	4295900	NonCancerAcute	8.48E-04	4.15E-03	1.43E-02	0.00E+00	0.00E+00	2.21E-03	1.91E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	1.92E-01
1462	635031.6	4295900	NonCancerAcute	8.55E-04	4.16E-03	1.44E-02	0.00E+00	0.00E+00	2.19E-03	1.92E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	1.93E-01
1463	635051.6	4295900	NonCancerAcute	8.57E-04	4.24E-03	1.44E-02	0.00E+00	0.00E+00	2.20E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	1.97E-01
1464	635071.6	4295900	NonCancerAcute	8.55E-04	4.30E-03	1.44E-02	0.00E+00	0.00E+00	2.15E-03	1.98E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.99E-01
1465	635091.6	4295900	NonCancerAcute	8.51E-04	4.33E-03	1.44E-02	0.00E+00	0.00E+00	2.21E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	2.01E-01
1466	635111.6	4295900	NonCancerAcute	8.44E-04	4.47E-03	1.43E-02	0.00E+00	0.00E+00	2.27E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.10E-01
1467	635131.6	4295900	NonCancerAcute	8.36E-04	4.53E-03	1.43E-02	0.00E+00	0.00E+00	2.34E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.14E-01
1468	635151.6	4295900	NonCancerAcute	8.45E-04	4.65E-03	1.45E-02	0.00E+00	0.00E+00	2.46E-03	2.17E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.18E-01
1469	635171.6	4295900	NonCancerAcute	8.52E-04	4.69E-03	1.47E-02	0.00E+00	0.00E+00	2.52E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	2.20E-01
1470	635191.6	4295900	NonCancerAcute	8.53E-04	4.68E-03	1.46E-02	0.00E+00	0.00E+00	2.46E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	2.20E-01
1471	635211.6	4295900	NonCancerAcute	8.50E-04	4.67E-03	1.45E-02	0.00E+00	0.00E+00	2.40E-03	2.17E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.18E-01
1472	635231.6	4295900	NonCancerAcute	8.44E-04	4.80E-03	1.44E-02	0.00E+00	0.00E+00	2.37E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.28E-01
1473	635251.6	4295900	NonCancerAcute	8.37E-04	4.90E-03	1.44E-02	0.00E+00	0.00E+00	2.40E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	2.35E-01
1474	635271.6	4295900	NonCancerAcute	8.29E-04	4.98E-03	1.44E-02	0.00E+00	0.00E+00	2.53E-03	2.36E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	2.38E-01
1475	635291.6	4295900	NonCancerAcute	8.48E-04	5.07E-03	1.48E-02	0.00E+00	0.00E+00	2.69E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	2.39E-01
1476	635311.6	4295900	NonCancerAcute	9.33E-04	5.20E-03	1.62E-02	0.00E+00	0.00E+00	2.85E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	2.41E-01
1477	635331.6	4295900	NonCancerAcute	9.96E-04	5.30E-03	1.72E-02	0.00E+00	0.00E+00	2.93E-03	2.42E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	2.44E-01
1478	635351.6	4295900	NonCancerAcute	1.04E-03	5.42E-03	1.78E-02	0.00E+00	0.00E+00	2.96E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	2.47E-01
1479	635371.6	4295900	NonCancerAcute	1.07E-03	5.48E-03	1.82E-02	0.00E+00	0.00E+00	2.92E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	2.47E-01
1480	635391.6	4295900	NonCancerAcute	1.08E-03	5.60E-03	1.84E-02	0.00E+00	0.00E+00	2.91E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	2.52E-01
1481	635411.6	4295900	NonCancerAcute	1.08E-03	5.63E-03	1.84E-02	0.00E+00	0.00E+00	2.93E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	2.54E-01
1482	635431.6	4295900	NonCancerAcute	1.08E-03	5.80E-03	1.83E-02	0.00E+00	0.00E+00	2.80E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	2.66E-01
1483	635451.6	4295900	NonCancerAcute	1.08E-03	5.84E-03	1.81E-02	0.00E+00	0.00E+00	2.74E-03	2.67E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	2.68E-01
1484	635471.6	4295900	NonCancerAcute	1.07E-03	5.80E-03	1.80E-02	0.00E+00	0.00E+00	2.76E-03	2.61E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	2.63E-01
1485	635491.6	4295900	NonCancerAcute	1.06E-03	5.93E-03	1.78E-02	0.00E+00	0.00E+00	2.72E-03	2.61E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	2.63E-01
1486	635511.6	4295900	NonCancerAcute	1.05E-03	5.98E-03	1.76E-02	0.00E+00	0.00E+00	2.64E-03	2.65E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	2.66E-01
1487	635531.6	4295900	NonCancerAcute	1.04E-03	5.78E-03	1.74E-02	0.00E+00	0.00E+00	2.56E-03	2.61E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.63E-01
1488	635551.6	4295900	NonCancerAcute	1.02E-03	5.82E-03	1.72E-02	0.00E+00	0.00E+00	2.54E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.76E-01
1489	635571.6	4295900	NonCancerAcute	1.01E-03	5.85E-03	1.69E-02	0.00E+00	0.00E+00	2.45E-03	2.77E-01	0.00E+00	2.79E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.79E-01
1490	635591.6	4295900	NonCancerAcute	1.00E-03	5.76E-03	1.68E-02	0.00E+00	0.00E+00	2.44E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.75E-01
1491	635611.6	4295900	NonCancerAcute	9.91E-04	5.82E-03	1.67E-02	0.00E+00	0.00E+00	2.50E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.76E-01
1492	635631.6	4295900	NonCancerAcute	9.80E-04	5.73E-03	1.65E-02	0.00E+00	0.00E+00	2.49E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.72E-01
1493	635651.6	4295900	NonCancerAcute	9.70E-04	5.90E-03	1.62E-02	0.00E+00	0.00E+00	2.39E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.86E-01
1494	635671.6	4295900	NonCancerAcute	9.59E-04	6.44E-03	1.60E-02	0.00E+00	0.00E+00	2.34E-03	3.21E-01	0.00E+00	3.23E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	3.23E-01
1495	635691.6	4295900	NonCancerAcute	9.48E-04	6.88E-03	1.58E-02	0.00E+00	0.00E+00	2.29E-03	3.47E-01	0.00E+00	3.49E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.49E-01
1496	635711.6	4295900	NonCancerAcute	9.38E-04	7.01E-03	1.57E-02	0.00E+00	0.00E+00	2.25E-03	3.60E-01	0.00E+00	3.62E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.62E-01
1497	635731.6	4295900	NonCancerAcute	9.27E-04	6.96E-03	1.55E-02	0.00E+00	0.00E+00	2.25E-03	3.59E-01	0.00E+00	3.61E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.61E-01
1498	635751.6	4295900	NonCancerAcute	9.17E-04	6.71E-03	1.53E-02	0.00E+00	0.00E+00	2.19E-03	3.43E-01	0.00E+00	3.45E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.45E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1499	635771.6	4295900	NonCancerAcute	9.05E-04	6.24E-03	1.51E-02	0.00E+00	0.00E+00	2.14E-03	3.14E-01	0.00E+00	3.16E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.16E-01
1500	635791.6	4295900	NonCancerAcute	8.92E-04	5.61E-03	1.48E-02	0.00E+00	0.00E+00	2.09E-03	2.75E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.76E-01
1501	635811.6	4295900	NonCancerAcute	8.74E-04	5.30E-03	1.46E-02	0.00E+00	0.00E+00	2.10E-03	2.60E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.62E-01
1502	635831.6	4295900	NonCancerAcute	8.51E-04	5.31E-03	1.43E-02	0.00E+00	0.00E+00	2.13E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.67E-01
1503	635851.6	4295900	NonCancerAcute	8.17E-04	5.22E-03	1.38E-02	0.00E+00	0.00E+00	2.08E-03	2.62E-01	0.00E+00	2.64E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.64E-01
1504	635871.6	4295900	NonCancerAcute	7.72E-04	5.14E-03	1.30E-02	0.00E+00	0.00E+00	1.98E-03	2.62E-01	0.00E+00	2.64E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.64E-01
1505	635891.6	4295900	NonCancerAcute	7.64E-04	5.13E-03	1.28E-02	0.00E+00	0.00E+00	1.86E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.66E-01
1506	635911.6	4295900	NonCancerAcute	7.56E-04	5.10E-03	1.27E-02	0.00E+00	0.00E+00	1.87E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.65E-01
1507	635931.6	4295900	NonCancerAcute	7.49E-04	5.03E-03	1.25E-02	0.00E+00	0.00E+00	1.82E-03	2.61E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.63E-01
1508	635951.6	4295900	NonCancerAcute	7.41E-04	4.87E-03	1.24E-02	0.00E+00	0.00E+00	1.83E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.54E-01
1509	635971.6	4295900	NonCancerAcute	7.32E-04	4.89E-03	1.23E-02	0.00E+00	0.00E+00	1.79E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.56E-01
1510	635991.6	4295900	NonCancerAcute	7.24E-04	4.89E-03	1.22E-02	0.00E+00	0.00E+00	1.86E-03	2.54E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.57E-01
1511	636011.6	4295900	NonCancerAcute	7.16E-04	4.83E-03	1.21E-02	0.00E+00	0.00E+00	1.90E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.53E-01
1512	636031.6	4295900	NonCancerAcute	7.08E-04	4.85E-03	1.20E-02	0.00E+00	0.00E+00	1.86E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.56E-01
1513	636051.6	4295900	NonCancerAcute	6.99E-04	4.84E-03	1.18E-02	0.00E+00	0.00E+00	1.76E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.56E-01
1514	636071.6	4295900	NonCancerAcute	6.91E-04	4.97E-03	1.16E-02	0.00E+00	0.00E+00	1.77E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.66E-01
1515	636091.6	4295900	NonCancerAcute	6.81E-04	5.01E-03	1.15E-02	0.00E+00	0.00E+00	1.73E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.69E-01
1516	636111.6	4295900	NonCancerAcute	6.75E-04	4.94E-03	1.13E-02	0.00E+00	0.00E+00	1.70E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.65E-01
1517	636131.6	4295900	NonCancerAcute	6.96E-04	4.80E-03	1.17E-02	0.00E+00	0.00E+00	1.71E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	9.80E-04	0.00E+00	0.00E+00	2.55E-01
1518	636151.6	4295900	NonCancerAcute	7.14E-04	4.57E-03	1.19E-02	0.00E+00	0.00E+00	1.68E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	9.30E-04	0.00E+00	0.00E+00	2.39E-01
1519	636171.6	4295900	NonCancerAcute	7.29E-04	4.32E-03	1.21E-02	0.00E+00	0.00E+00	1.69E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	2.22E-01
1520	636191.6	4295900	NonCancerAcute	7.42E-04	4.33E-03	1.23E-02	0.00E+00	0.00E+00	1.71E-03	2.20E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.23E-01
1521	636211.6	4295900	NonCancerAcute	7.51E-04	4.22E-03	1.25E-02	0.00E+00	0.00E+00	1.79E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.17E-01
1522	636231.6	4295900	NonCancerAcute	7.58E-04	4.03E-03	1.26E-02	0.00E+00	0.00E+00	1.81E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.05E-01
1523	636251.6	4295900	NonCancerAcute	7.63E-04	3.96E-03	1.27E-02	0.00E+00	0.00E+00	1.78E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	9.72E-04	0.00E+00	0.00E+00	2.01E-01
1524	636271.6	4295900	NonCancerAcute	7.67E-04	3.89E-03	1.26E-02	0.00E+00	0.00E+00	1.70E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	8.87E-04	0.00E+00	0.00E+00	1.94E-01
1525	636291.6	4295900	NonCancerAcute	7.68E-04	3.93E-03	1.27E-02	0.00E+00	0.00E+00	1.75E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.38E-04	0.00E+00	0.00E+00	1.98E-01
1526	636311.6	4295900	NonCancerAcute	7.67E-04	3.92E-03	1.27E-02	0.00E+00	0.00E+00	1.77E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	1.98E-01
1527	636331.6	4295900	NonCancerAcute	7.64E-04	3.88E-03	1.27E-02	0.00E+00	0.00E+00	1.75E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	9.41E-04	0.00E+00	0.00E+00	1.96E-01
1528	636351.6	4295900	NonCancerAcute	7.60E-04	3.79E-03	1.25E-02	0.00E+00	0.00E+00	1.68E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	1.91E-01
1529	636371.6	4295900	NonCancerAcute	7.53E-04	3.74E-03	1.24E-02	0.00E+00	0.00E+00	1.65E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	1.88E-01
1530	636391.6	4295900	NonCancerAcute	7.44E-04	3.72E-03	1.22E-02	0.00E+00	0.00E+00	1.61E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.23E-04	0.00E+00	0.00E+00	1.88E-01
1531	636411.6	4295900	NonCancerAcute	7.33E-04	3.65E-03	1.20E-02	0.00E+00	0.00E+00	1.57E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.84E-01
1532	636431.6	4295900	NonCancerAcute	7.19E-04	3.58E-03	1.19E-02	0.00E+00	0.00E+00	1.59E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.28E-04	0.00E+00	0.00E+00	1.81E-01
1533	636451.6	4295900	NonCancerAcute	7.01E-04	3.51E-03	1.16E-02	0.00E+00	0.00E+00	1.57E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	8.31E-04	0.00E+00	0.00E+00	1.79E-01
1534	636471.6	4295900	NonCancerAcute	6.81E-04	3.39E-03	1.13E-02	0.00E+00	0.00E+00	1.53E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.73E-01
1535	636491.6	4295900	NonCancerAcute	6.57E-04	3.24E-03	1.09E-02	0.00E+00	0.00E+00	1.46E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.64E-01
1536	636511.6	4295900	NonCancerAcute	6.31E-04	3.24E-03	1.04E-02	0.00E+00	0.00E+00	1.41E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.66E-01
1537	636531.6	4295900	NonCancerAcute	6.01E-04	3.22E-03	9.98E-03	0.00E+00	0.00E+00	1.39E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.67E-01
1538	636551.6	4295900	NonCancerAcute	5.69E-04	3.16E-03	9.49E-03	0.00E+00	0.00E+00	1.36E-03	1.64E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.65E-01
1539	636571.6	4295900	NonCancerAcute	5.35E-04	3.06E-03	8.95E-03	0.00E+00	0.00E+00	1.31E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	1.61E-01
1540	636591.6	4295900	NonCancerAcute	4.99E-04	2.97E-03	8.38E-03	0.00E+00	0.00E+00	1.24E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.19E-04	0.00E+00	0.00E+00	1.58E-01
1541	636611.6	4295900	NonCancerAcute	5.04E-04	2.94E-03	8.47E-03	0.00E+00	0.00E+00	1.27E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.36E-04	0.00E+00	0.00E+00	1.56E-01
1542	636631.6	4295900	NonCancerAcute	5.10E-04	2.89E-03	8.57E-03	0.00E+00	0.00E+00	1.28E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.53E-01
1543	636651.6	4295900	NonCancerAcute	5.14E-04	2.81E-03	8.62E-03	0.00E+00	0.00E+00	1.28E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.48E-01
1544	634271.6	4295920	NonCancerAcute	5.74E-04	2.08E-03	9.43E-03	0.00E+00	0.00E+00	1.24E-03	9.06E-02	0.00E+00	9.18E-02	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	9.18E-02
1545	634291.6	4295920	NonCancerAcute	5.79E-04	2.08E-03	9.53E-03	0.00E+00	0.00E+00	1.25E-03	9.04E-02	0.00E+00	9.16E-02	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	9.16E-02
1546	634311.6	4295920	NonCancerAcute	5.83E-04	2.08E-03	9.60E-03	0.00E+00	0.00E+00	1.27E-03	9.00E-02	0.00E+00	9.12E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	9.12E-02
1547	634331.6	4295920	NonCancerAcute	5.90E-04	2.11E-03	9.72E-03	0.00E+00	0.00E+00	1.28E-03	9.09E-02	0.00E+00	9.21E-02	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	9.21E-02
1548	634351.6	4295920	NonCancerAcute	6.12E-04	2.17E-03	1.01E-02	0.00E+00	0.00E+00	1.31E-03	9.30E-02	0.00E+00	9.42E-02	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	9.42E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1549	634371.6	4295920	NonCancerAcute	6.34E-04	2.22E-03	1.04E-02	0.00E+00	0.00E+00	1.34E-03	9.47E-02	0.00E+00	9.59E-02	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	9.59E-02
1550	634391.6	4295920	NonCancerAcute	6.54E-04	2.26E-03	1.07E-02	0.00E+00	0.00E+00	1.38E-03	9.62E-02	0.00E+00	9.75E-02	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	9.75E-02
1551	634411.6	4295920	NonCancerAcute	6.73E-04	2.30E-03	1.10E-02	0.00E+00	0.00E+00	1.41E-03	9.75E-02	0.00E+00	9.87E-02	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	9.87E-02
1552	634431.6	4295920	NonCancerAcute	6.91E-04	2.33E-03	1.13E-02	0.00E+00	0.00E+00	1.45E-03	9.83E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	9.95E-02
1553	634451.6	4295920	NonCancerAcute	7.07E-04	2.40E-03	1.16E-02	0.00E+00	0.00E+00	1.47E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	7.30E-04	0.00E+00	0.00E+00	1.03E-01
1554	634471.6	4295920	NonCancerAcute	7.21E-04	2.48E-03	1.18E-02	0.00E+00	0.00E+00	1.50E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.07E-01
1555	634491.6	4295920	NonCancerAcute	7.33E-04	2.55E-03	1.20E-02	0.00E+00	0.00E+00	1.52E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.11E-01
1556	634511.6	4295920	NonCancerAcute	7.43E-04	2.62E-03	1.22E-02	0.00E+00	0.00E+00	1.54E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.14E-01
1557	634531.6	4295920	NonCancerAcute	7.51E-04	2.69E-03	1.23E-02	0.00E+00	0.00E+00	1.55E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.60E-04	0.00E+00	0.00E+00	1.17E-01
1558	634551.6	4295920	NonCancerAcute	7.58E-04	2.74E-03	1.24E-02	0.00E+00	0.00E+00	1.56E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.20E-01
1559	634571.6	4295920	NonCancerAcute	7.68E-04	2.79E-03	1.26E-02	0.00E+00	0.00E+00	1.58E-03	1.20E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.22E-01
1560	634591.6	4295920	NonCancerAcute	7.76E-04	2.83E-03	1.27E-02	0.00E+00	0.00E+00	1.59E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	1.23E-01
1561	634611.6	4295920	NonCancerAcute	7.80E-04	2.85E-03	1.28E-02	0.00E+00	0.00E+00	1.61E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.24E-01
1562	634631.6	4295920	NonCancerAcute	7.82E-04	2.89E-03	1.28E-02	0.00E+00	0.00E+00	1.63E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.25E-01
1563	634651.6	4295920	NonCancerAcute	7.80E-04	2.90E-03	1.28E-02	0.00E+00	0.00E+00	1.64E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.26E-01
1564	634671.6	4295920	NonCancerAcute	7.76E-04	2.90E-03	1.27E-02	0.00E+00	0.00E+00	1.63E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.26E-01
1565	634691.6	4295920	NonCancerAcute	7.70E-04	2.91E-03	1.27E-02	0.00E+00	0.00E+00	1.65E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.26E-01
1566	634711.6	4295920	NonCancerAcute	7.94E-04	3.05E-03	1.30E-02	0.00E+00	0.00E+00	1.69E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	1.34E-01
1567	634731.6	4295920	NonCancerAcute	8.13E-04	3.17E-03	1.33E-02	0.00E+00	0.00E+00	1.72E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	1.41E-01
1568	634751.6	4295920	NonCancerAcute	8.28E-04	3.29E-03	1.36E-02	0.00E+00	0.00E+00	1.73E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.59E-04	0.00E+00	0.00E+00	1.46E-01
1569	634771.6	4295920	NonCancerAcute	8.39E-04	3.38E-03	1.37E-02	0.00E+00	0.00E+00	1.73E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	8.47E-04	0.00E+00	0.00E+00	1.51E-01
1570	634791.6	4295920	NonCancerAcute	8.45E-04	3.49E-03	1.38E-02	0.00E+00	0.00E+00	1.73E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.57E-01
1571	634811.6	4295920	NonCancerAcute	8.48E-04	3.57E-03	1.39E-02	0.00E+00	0.00E+00	1.75E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	1.61E-01
1572	634831.6	4295920	NonCancerAcute	8.47E-04	3.63E-03	1.39E-02	0.00E+00	0.00E+00	1.78E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	1.64E-01
1573	634851.6	4295920	NonCancerAcute	8.44E-04	3.64E-03	1.39E-02	0.00E+00	0.00E+00	1.82E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	1.65E-01
1574	634871.6	4295920	NonCancerAcute	8.37E-04	3.76E-03	1.38E-02	0.00E+00	0.00E+00	1.87E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	9.90E-04	0.00E+00	0.00E+00	1.72E-01
1575	634891.6	4295920	NonCancerAcute	8.29E-04	3.89E-03	1.38E-02	0.00E+00	0.00E+00	1.92E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.80E-01
1576	634911.6	4295920	NonCancerAcute	8.19E-04	3.97E-03	1.36E-02	0.00E+00	0.00E+00	1.94E-03	1.84E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.85E-01
1577	634931.6	4295920	NonCancerAcute	8.07E-04	4.02E-03	1.35E-02	0.00E+00	0.00E+00	2.00E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.89E-01
1578	634951.6	4295920	NonCancerAcute	7.95E-04	4.02E-03	1.34E-02	0.00E+00	0.00E+00	2.08E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.89E-01
1579	634971.6	4295920	NonCancerAcute	8.16E-04	4.03E-03	1.38E-02	0.00E+00	0.00E+00	2.18E-03	1.86E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	1.87E-01
1580	634991.6	4295920	NonCancerAcute	8.42E-04	4.07E-03	1.43E-02	0.00E+00	0.00E+00	2.26E-03	1.85E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	1.87E-01
1581	635011.6	4295920	NonCancerAcute	8.60E-04	4.21E-03	1.46E-02	0.00E+00	0.00E+00	2.29E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	1.95E-01
1582	635031.6	4295920	NonCancerAcute	8.71E-04	4.31E-03	1.48E-02	0.00E+00	0.00E+00	2.33E-03	1.98E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	1.99E-01
1583	635051.6	4295920	NonCancerAcute	8.76E-04	4.33E-03	1.48E-02	0.00E+00	0.00E+00	2.31E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.01E-01
1584	635071.6	4295920	NonCancerAcute	8.76E-04	4.40E-03	1.48E-02	0.00E+00	0.00E+00	2.31E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.04E-01
1585	635091.6	4295920	NonCancerAcute	8.73E-04	4.47E-03	1.47E-02	0.00E+00	0.00E+00	2.26E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.07E-01
1586	635111.6	4295920	NonCancerAcute	8.67E-04	4.48E-03	1.47E-02	0.00E+00	0.00E+00	2.30E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.08E-01
1587	635131.6	4295920	NonCancerAcute	8.60E-04	4.63E-03	1.47E-02	0.00E+00	0.00E+00	2.37E-03	2.16E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.17E-01
1588	635151.6	4295920	NonCancerAcute	8.61E-04	4.72E-03	1.48E-02	0.00E+00	0.00E+00	2.46E-03	2.21E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	2.22E-01
1589	635171.6	4295920	NonCancerAcute	8.70E-04	4.84E-03	1.50E-02	0.00E+00	0.00E+00	2.59E-03	2.25E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	2.27E-01
1590	635191.6	4295920	NonCancerAcute	8.72E-04	4.87E-03	1.51E-02	0.00E+00	0.00E+00	2.62E-03	2.27E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	2.28E-01
1591	635211.6	4295920	NonCancerAcute	8.70E-04	4.86E-03	1.50E-02	0.00E+00	0.00E+00	2.58E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	2.28E-01
1592	635231.6	4295920	NonCancerAcute	8.65E-04	4.86E-03	1.49E-02	0.00E+00	0.00E+00	2.49E-03	2.26E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	2.28E-01
1593	635251.6	4295920	NonCancerAcute	8.58E-04	4.99E-03	1.48E-02	0.00E+00	0.00E+00	2.49E-03	2.36E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	2.37E-01
1594	635271.6	4295920	NonCancerAcute	8.50E-04	5.10E-03	1.47E-02	0.00E+00	0.00E+00	2.58E-03	2.43E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	2.44E-01
1595	635291.6	4295920	NonCancerAcute	8.65E-04	5.22E-03	1.51E-02	0.00E+00	0.00E+00	2.78E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	2.47E-01
1596	635311.6	4295920	NonCancerAcute	9.52E-04	5.36E-03	1.66E-02	0.00E+00	0.00E+00	2.97E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.47E-01
1597	635331.6	4295920	NonCancerAcute	1.02E-03	5.45E-03	1.76E-02	0.00E+00	0.00E+00	3.07E-03	2.48E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.51E-01
1598	635351.6	4295920	NonCancerAcute	1.06E-03	5.60E-03	1.84E-02	0.00E+00	0.00E+00	3.16E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	2.55E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1599	635371.6	4295920	NonCancerAcute	1.09E-03	5.65E-03	1.87E-02	0.00E+00	0.00E+00	3.13E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.55E-01
1600	635391.6	4295920	NonCancerAcute	1.10E-03	5.77E-03	1.89E-02	0.00E+00	0.00E+00	3.08E-03	2.57E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	2.59E-01
1601	635411.6	4295920	NonCancerAcute	1.11E-03	5.78E-03	1.89E-02	0.00E+00	0.00E+00	3.07E-03	2.58E-01	0.00E+00	2.60E-01	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	2.60E-01
1602	635431.6	4295920	NonCancerAcute	1.10E-03	5.92E-03	1.87E-02	0.00E+00	0.00E+00	2.91E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	2.70E-01
1603	635451.6	4295920	NonCancerAcute	1.10E-03	6.04E-03	1.85E-02	0.00E+00	0.00E+00	2.84E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	2.77E-01
1604	635471.6	4295920	NonCancerAcute	1.09E-03	6.04E-03	1.84E-02	0.00E+00	0.00E+00	2.89E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	2.75E-01
1605	635491.6	4295920	NonCancerAcute	1.08E-03	6.13E-03	1.82E-02	0.00E+00	0.00E+00	2.83E-03	2.69E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	2.71E-01
1606	635511.6	4295920	NonCancerAcute	1.07E-03	6.18E-03	1.79E-02	0.00E+00	0.00E+00	2.70E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	2.75E-01
1607	635531.6	4295920	NonCancerAcute	1.06E-03	5.99E-03	1.77E-02	0.00E+00	0.00E+00	2.61E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.72E-01
1608	635551.6	4295920	NonCancerAcute	1.04E-03	5.96E-03	1.75E-02	0.00E+00	0.00E+00	2.54E-03	2.79E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.81E-01
1609	635571.6	4295920	NonCancerAcute	1.03E-03	6.05E-03	1.73E-02	0.00E+00	0.00E+00	2.55E-03	2.86E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.88E-01
1610	635591.6	4295920	NonCancerAcute	1.02E-03	5.96E-03	1.71E-02	0.00E+00	0.00E+00	2.55E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.83E-01
1611	635611.6	4295920	NonCancerAcute	1.01E-03	6.04E-03	1.70E-02	0.00E+00	0.00E+00	2.57E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.85E-01
1612	635631.6	4295920	NonCancerAcute	9.99E-04	5.90E-03	1.68E-02	0.00E+00	0.00E+00	2.54E-03	2.78E-01	0.00E+00	2.80E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.80E-01
1613	635651.6	4295920	NonCancerAcute	9.88E-04	6.02E-03	1.66E-02	0.00E+00	0.00E+00	2.49E-03	2.90E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.93E-01
1614	635671.6	4295920	NonCancerAcute	9.77E-04	6.65E-03	1.64E-02	0.00E+00	0.00E+00	2.42E-03	3.30E-01	0.00E+00	3.32E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	3.32E-01
1615	635691.6	4295920	NonCancerAcute	9.67E-04	7.07E-03	1.61E-02	0.00E+00	0.00E+00	2.30E-03	3.57E-01	0.00E+00	3.59E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	3.59E-01
1616	635711.6	4295920	NonCancerAcute	9.56E-04	7.21E-03	1.59E-02	0.00E+00	0.00E+00	2.23E-03	3.70E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.72E-01
1617	635731.6	4295920	NonCancerAcute	9.45E-04	7.20E-03	1.58E-02	0.00E+00	0.00E+00	2.28E-03	3.70E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	3.72E-01
1618	635751.6	4295920	NonCancerAcute	9.35E-04	6.93E-03	1.56E-02	0.00E+00	0.00E+00	2.29E-03	3.55E-01	0.00E+00	3.57E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	3.57E-01
1619	635771.6	4295920	NonCancerAcute	9.23E-04	6.46E-03	1.54E-02	0.00E+00	0.00E+00	2.21E-03	3.25E-01	0.00E+00	3.27E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.27E-01
1620	635791.6	4295920	NonCancerAcute	9.11E-04	5.78E-03	1.51E-02	0.00E+00	0.00E+00	2.08E-03	2.85E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.86E-01
1621	635811.6	4295920	NonCancerAcute	8.94E-04	5.43E-03	1.48E-02	0.00E+00	0.00E+00	2.06E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.69E-01
1622	635831.6	4295920	NonCancerAcute	8.71E-04	5.49E-03	1.46E-02	0.00E+00	0.00E+00	2.13E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.75E-01
1623	635851.6	4295920	NonCancerAcute	8.39E-04	5.35E-03	1.41E-02	0.00E+00	0.00E+00	2.12E-03	2.69E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.71E-01
1624	635871.6	4295920	NonCancerAcute	7.93E-04	5.27E-03	1.34E-02	0.00E+00	0.00E+00	2.04E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	2.72E-01
1625	635891.6	4295920	NonCancerAcute	7.75E-04	5.29E-03	1.30E-02	0.00E+00	0.00E+00	1.91E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.75E-01
1626	635911.6	4295920	NonCancerAcute	7.67E-04	5.21E-03	1.29E-02	0.00E+00	0.00E+00	1.91E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.72E-01
1627	635931.6	4295920	NonCancerAcute	7.59E-04	5.16E-03	1.27E-02	0.00E+00	0.00E+00	1.84E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.69E-01
1628	635951.6	4295920	NonCancerAcute	7.51E-04	4.98E-03	1.26E-02	0.00E+00	0.00E+00	1.85E-03	2.57E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.59E-01
1629	635971.6	4295920	NonCancerAcute	7.43E-04	5.07E-03	1.24E-02	0.00E+00	0.00E+00	1.83E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.65E-01
1630	635991.6	4295920	NonCancerAcute	7.34E-04	5.01E-03	1.24E-02	0.00E+00	0.00E+00	1.92E-03	2.60E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.62E-01
1631	636011.6	4295920	NonCancerAcute	7.26E-04	5.01E-03	1.23E-02	0.00E+00	0.00E+00	1.95E-03	2.62E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.65E-01
1632	636031.6	4295920	NonCancerAcute	7.17E-04	4.97E-03	1.21E-02	0.00E+00	0.00E+00	1.89E-03	2.61E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.63E-01
1633	636051.6	4295920	NonCancerAcute	7.09E-04	5.10E-03	1.19E-02	0.00E+00	0.00E+00	1.79E-03	2.71E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.73E-01
1634	636071.6	4295920	NonCancerAcute	7.00E-04	5.20E-03	1.18E-02	0.00E+00	0.00E+00	1.79E-03	2.77E-01	0.00E+00	2.79E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.79E-01
1635	636091.6	4295920	NonCancerAcute	6.96E-04	5.17E-03	1.17E-02	0.00E+00	0.00E+00	1.74E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.78E-01
1636	636111.6	4295920	NonCancerAcute	7.17E-04	5.06E-03	1.20E-02	0.00E+00	0.00E+00	1.76E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.70E-01
1637	636131.6	4295920	NonCancerAcute	7.35E-04	4.85E-03	1.23E-02	0.00E+00	0.00E+00	1.77E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	2.55E-01
1638	636151.6	4295920	NonCancerAcute	7.50E-04	4.56E-03	1.25E-02	0.00E+00	0.00E+00	1.75E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.36E-01
1639	636171.6	4295920	NonCancerAcute	7.62E-04	4.49E-03	1.26E-02	0.00E+00	0.00E+00	1.75E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	2.31E-01
1640	636191.6	4295920	NonCancerAcute	7.71E-04	4.40E-03	1.28E-02	0.00E+00	0.00E+00	1.81E-03	2.25E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	2.27E-01
1641	636211.6	4295920	NonCancerAcute	7.78E-04	4.22E-03	1.30E-02	0.00E+00	0.00E+00	1.86E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.16E-01
1642	636231.6	4295920	NonCancerAcute	7.83E-04	4.13E-03	1.30E-02	0.00E+00	0.00E+00	1.85E-03	2.07E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.10E-01
1643	636251.6	4295920	NonCancerAcute	7.85E-04	4.03E-03	1.30E-02	0.00E+00	0.00E+00	1.78E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	9.55E-04	0.00E+00	0.00E+00	2.02E-01
1644	636271.6	4295920	NonCancerAcute	7.86E-04	4.08E-03	1.30E-02	0.00E+00	0.00E+00	1.75E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.25E-04	0.00E+00	0.00E+00	2.06E-01
1645	636291.6	4295920	NonCancerAcute	7.85E-04	4.06E-03	1.30E-02	0.00E+00	0.00E+00	1.80E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	2.06E-01
1646	636311.6	4295920	NonCancerAcute	7.82E-04	4.02E-03	1.30E-02	0.00E+00	0.00E+00	1.79E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.68E-04	0.00E+00	0.00E+00	2.04E-01
1647	636331.6	4295920	NonCancerAcute	7.77E-04	3.93E-03	1.28E-02	0.00E+00	0.00E+00	1.74E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	1.99E-01
1648	636351.6	4295920	NonCancerAcute	7.70E-04	3.88E-03	1.27E-02	0.00E+00	0.00E+00	1.69E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	1.96E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1649	636371.6	4295920	NonCancerAcute	7.61E-04	3.85E-03	1.25E-02	0.00E+00	0.00E+00	1.65E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.95E-01
1650	636391.6	4295920	NonCancerAcute	7.49E-04	3.77E-03	1.23E-02	0.00E+00	0.00E+00	1.61E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	1.91E-01
1651	636411.6	4295920	NonCancerAcute	7.34E-04	3.69E-03	1.21E-02	0.00E+00	0.00E+00	1.62E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.88E-01
1652	636431.6	4295920	NonCancerAcute	7.17E-04	3.62E-03	1.19E-02	0.00E+00	0.00E+00	1.61E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	8.58E-04	0.00E+00	0.00E+00	1.85E-01
1653	636451.6	4295920	NonCancerAcute	6.96E-04	3.49E-03	1.15E-02	0.00E+00	0.00E+00	1.58E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.78E-01
1654	636471.6	4295920	NonCancerAcute	6.72E-04	3.36E-03	1.11E-02	0.00E+00	0.00E+00	1.51E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.71E-01
1655	636491.6	4295920	NonCancerAcute	6.44E-04	3.37E-03	1.06E-02	0.00E+00	0.00E+00	1.44E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	7.64E-04	0.00E+00	0.00E+00	1.73E-01
1656	636511.6	4295920	NonCancerAcute	6.13E-04	3.33E-03	1.02E-02	0.00E+00	0.00E+00	1.42E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	7.70E-04	0.00E+00	0.00E+00	1.73E-01
1657	636531.6	4295920	NonCancerAcute	5.80E-04	3.26E-03	9.67E-03	0.00E+00	0.00E+00	1.39E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	1.71E-01
1658	636551.6	4295920	NonCancerAcute	5.44E-04	3.14E-03	9.11E-03	0.00E+00	0.00E+00	1.33E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.66E-01
1659	636571.6	4295920	NonCancerAcute	5.16E-04	3.08E-03	8.66E-03	0.00E+00	0.00E+00	1.28E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.64E-01
1660	636591.6	4295920	NonCancerAcute	5.23E-04	3.04E-03	8.77E-03	0.00E+00	0.00E+00	1.30E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.61E-01
1661	636611.6	4295920	NonCancerAcute	5.28E-04	2.97E-03	8.85E-03	0.00E+00	0.00E+00	1.32E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.57E-01
1662	636631.6	4295920	NonCancerAcute	5.30E-04	2.88E-03	8.89E-03	0.00E+00	0.00E+00	1.31E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	1.51E-01
1663	636651.6	4295920	NonCancerAcute	5.32E-04	2.76E-03	8.89E-03	0.00E+00	0.00E+00	1.30E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.43E-01
1664	634271.6	4295940	NonCancerAcute	5.76E-04	2.14E-03	9.46E-03	0.00E+00	0.00E+00	1.24E-03	9.40E-02	0.00E+00	9.52E-02	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	9.52E-02
1665	634291.6	4295940	NonCancerAcute	5.85E-04	2.16E-03	9.61E-03	0.00E+00	0.00E+00	1.26E-03	9.45E-02	0.00E+00	9.57E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	9.57E-02
1666	634311.6	4295940	NonCancerAcute	5.93E-04	2.17E-03	9.74E-03	0.00E+00	0.00E+00	1.27E-03	9.48E-02	0.00E+00	9.60E-02	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	9.60E-02
1667	634331.6	4295940	NonCancerAcute	5.99E-04	2.18E-03	9.84E-03	0.00E+00	0.00E+00	1.29E-03	9.48E-02	0.00E+00	9.60E-02	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	9.60E-02
1668	634351.6	4295940	NonCancerAcute	6.03E-04	2.18E-03	9.92E-03	0.00E+00	0.00E+00	1.30E-03	9.45E-02	0.00E+00	9.57E-02	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	9.57E-02
1669	634371.6	4295940	NonCancerAcute	6.15E-04	2.19E-03	1.01E-02	0.00E+00	0.00E+00	1.33E-03	9.40E-02	0.00E+00	9.52E-02	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	9.52E-02
1670	634391.6	4295940	NonCancerAcute	6.39E-04	2.25E-03	1.05E-02	0.00E+00	0.00E+00	1.36E-03	9.64E-02	0.00E+00	9.76E-02	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	9.76E-02
1671	634411.6	4295940	NonCancerAcute	6.61E-04	2.31E-03	1.08E-02	0.00E+00	0.00E+00	1.39E-03	9.84E-02	0.00E+00	9.96E-02	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	9.96E-02
1672	634431.6	4295940	NonCancerAcute	6.82E-04	2.36E-03	1.12E-02	0.00E+00	0.00E+00	1.42E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	7.02E-04	0.00E+00	0.00E+00	1.01E-01
1673	634451.6	4295940	NonCancerAcute	7.01E-04	2.40E-03	1.15E-02	0.00E+00	0.00E+00	1.45E-03	1.01E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.03E-01
1674	634471.6	4295940	NonCancerAcute	7.19E-04	2.44E-03	1.18E-02	0.00E+00	0.00E+00	1.49E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	7.33E-04	0.00E+00	0.00E+00	1.04E-01
1675	634491.6	4295940	NonCancerAcute	7.35E-04	2.50E-03	1.20E-02	0.00E+00	0.00E+00	1.52E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.07E-01
1676	634511.6	4295940	NonCancerAcute	7.50E-04	2.58E-03	1.23E-02	0.00E+00	0.00E+00	1.55E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.11E-01
1677	634531.6	4295940	NonCancerAcute	7.62E-04	2.65E-03	1.25E-02	0.00E+00	0.00E+00	1.58E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	1.15E-01
1678	634551.6	4295940	NonCancerAcute	7.72E-04	2.73E-03	1.26E-02	0.00E+00	0.00E+00	1.60E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.82E-04	0.00E+00	0.00E+00	1.19E-01
1679	634571.6	4295940	NonCancerAcute	7.79E-04	2.80E-03	1.27E-02	0.00E+00	0.00E+00	1.61E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.22E-01
1680	634591.6	4295940	NonCancerAcute	7.85E-04	2.86E-03	1.28E-02	0.00E+00	0.00E+00	1.63E-03	1.23E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.25E-01
1681	634611.6	4295940	NonCancerAcute	7.94E-04	2.91E-03	1.30E-02	0.00E+00	0.00E+00	1.65E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.27E-01
1682	634631.6	4295940	NonCancerAcute	8.01E-04	2.95E-03	1.31E-02	0.00E+00	0.00E+00	1.67E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.28E-01
1683	634651.6	4295940	NonCancerAcute	8.04E-04	2.98E-03	1.32E-02	0.00E+00	0.00E+00	1.68E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	8.28E-04	0.00E+00	0.00E+00	1.29E-01
1684	634671.6	4295940	NonCancerAcute	8.03E-04	3.01E-03	1.32E-02	0.00E+00	0.00E+00	1.68E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.31E-01
1685	634691.6	4295940	NonCancerAcute	8.00E-04	3.02E-03	1.31E-02	0.00E+00	0.00E+00	1.70E-03	1.30E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	1.32E-01
1686	634711.6	4295940	NonCancerAcute	7.95E-04	3.02E-03	1.31E-02	0.00E+00	0.00E+00	1.70E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.66E-04	0.00E+00	0.00E+00	1.31E-01
1687	634731.6	4295940	NonCancerAcute	8.11E-04	3.07E-03	1.33E-02	0.00E+00	0.00E+00	1.73E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.78E-04	0.00E+00	0.00E+00	1.34E-01
1688	634751.6	4295940	NonCancerAcute	8.32E-04	3.22E-03	1.37E-02	0.00E+00	0.00E+00	1.78E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	9.02E-04	0.00E+00	0.00E+00	1.42E-01
1689	634771.6	4295940	NonCancerAcute	8.48E-04	3.34E-03	1.39E-02	0.00E+00	0.00E+00	1.81E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	1.49E-01
1690	634791.6	4295940	NonCancerAcute	8.59E-04	3.46E-03	1.41E-02	0.00E+00	0.00E+00	1.83E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	1.54E-01
1691	634811.6	4295940	NonCancerAcute	8.67E-04	3.57E-03	1.42E-02	0.00E+00	0.00E+00	1.83E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	9.14E-04	0.00E+00	0.00E+00	1.60E-01
1692	634831.6	4295940	NonCancerAcute	8.70E-04	3.67E-03	1.43E-02	0.00E+00	0.00E+00	1.82E-03	1.64E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	1.65E-01
1693	634851.6	4295940	NonCancerAcute	8.69E-04	3.74E-03	1.42E-02	0.00E+00	0.00E+00	1.81E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.69E-01
1694	634871.6	4295940	NonCancerAcute	8.66E-04	3.78E-03	1.42E-02	0.00E+00	0.00E+00	1.86E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	9.43E-04	0.00E+00	0.00E+00	1.71E-01
1695	634891.6	4295940	NonCancerAcute	8.59E-04	3.84E-03	1.42E-02	0.00E+00	0.00E+00	1.91E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.75E-01
1696	634911.6	4295940	NonCancerAcute	8.51E-04	3.99E-03	1.41E-02	0.00E+00	0.00E+00	1.96E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.84E-01
1697	634931.6	4295940	NonCancerAcute	8.41E-04	4.10E-03	1.40E-02	0.00E+00	0.00E+00	2.01E-03	1.90E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.91E-01
1698	634951.6	4295940	NonCancerAcute	8.30E-04	4.17E-03	1.39E-02	0.00E+00	0.00E+00	2.04E-03	1.94E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.95E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1699	634971.6	4295940	NonCancerAcute	8.17E-04	4.19E-03	1.38E-02	0.00E+00	0.00E+00	2.11E-03	1.96E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	1.97E-01
1700	634991.6	4295940	NonCancerAcute	8.47E-04	4.22E-03	1.44E-02	0.00E+00	0.00E+00	2.26E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	1.97E-01
1701	635011.6	4295940	NonCancerAcute	8.71E-04	4.23E-03	1.48E-02	0.00E+00	0.00E+00	2.36E-03	1.93E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	1.94E-01
1702	635031.6	4295940	NonCancerAcute	8.86E-04	4.36E-03	1.51E-02	0.00E+00	0.00E+00	2.41E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.01E-01
1703	635051.6	4295940	NonCancerAcute	8.95E-04	4.47E-03	1.52E-02	0.00E+00	0.00E+00	2.45E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.07E-01
1704	635071.6	4295940	NonCancerAcute	8.98E-04	4.52E-03	1.53E-02	0.00E+00	0.00E+00	2.45E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.09E-01
1705	635091.6	4295940	NonCancerAcute	8.96E-04	4.56E-03	1.52E-02	0.00E+00	0.00E+00	2.43E-03	2.10E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.11E-01
1706	635111.6	4295940	NonCancerAcute	8.91E-04	4.65E-03	1.51E-02	0.00E+00	0.00E+00	2.39E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.16E-01
1707	635131.6	4295940	NonCancerAcute	8.84E-04	4.66E-03	1.50E-02	0.00E+00	0.00E+00	2.41E-03	2.15E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.16E-01
1708	635151.6	4295940	NonCancerAcute	8.76E-04	4.80E-03	1.50E-02	0.00E+00	0.00E+00	2.48E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	2.26E-01
1709	635171.6	4295940	NonCancerAcute	8.88E-04	4.92E-03	1.53E-02	0.00E+00	0.00E+00	2.61E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.31E-01
1710	635191.6	4295940	NonCancerAcute	8.93E-04	5.04E-03	1.55E-02	0.00E+00	0.00E+00	2.74E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	2.36E-01
1711	635211.6	4295940	NonCancerAcute	8.91E-04	5.06E-03	1.55E-02	0.00E+00	0.00E+00	2.73E-03	2.36E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	2.37E-01
1712	635231.6	4295940	NonCancerAcute	8.87E-04	5.05E-03	1.53E-02	0.00E+00	0.00E+00	2.68E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	2.37E-01
1713	635251.6	4295940	NonCancerAcute	8.80E-04	5.08E-03	1.52E-02	0.00E+00	0.00E+00	2.63E-03	2.37E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	2.38E-01
1714	635271.6	4295940	NonCancerAcute	8.72E-04	5.20E-03	1.51E-02	0.00E+00	0.00E+00	2.66E-03	2.46E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	2.47E-01
1715	635291.6	4295940	NonCancerAcute	8.82E-04	5.36E-03	1.55E-02	0.00E+00	0.00E+00	2.87E-03	2.53E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	2.54E-01
1716	635311.6	4295940	NonCancerAcute	9.74E-04	5.56E-03	1.70E-02	0.00E+00	0.00E+00	3.13E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	2.56E-01
1717	635331.6	4295940	NonCancerAcute	1.04E-03	5.65E-03	1.81E-02	0.00E+00	0.00E+00	3.25E-03	2.55E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	2.57E-01
1718	635351.6	4295940	NonCancerAcute	1.09E-03	5.75E-03	1.89E-02	0.00E+00	0.00E+00	3.38E-03	2.58E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	2.61E-01
1719	635371.6	4295940	NonCancerAcute	1.12E-03	5.87E-03	1.93E-02	0.00E+00	0.00E+00	3.36E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	2.66E-01
1720	635391.6	4295940	NonCancerAcute	1.13E-03	5.92E-03	1.94E-02	0.00E+00	0.00E+00	3.33E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	2.66E-01
1721	635411.6	4295940	NonCancerAcute	1.13E-03	6.01E-03	1.94E-02	0.00E+00	0.00E+00	3.21E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	2.70E-01
1722	635431.6	4295940	NonCancerAcute	1.13E-03	6.01E-03	1.91E-02	0.00E+00	0.00E+00	3.03E-03	2.69E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.85E-03	0.00E+00	0.00E+00	2.71E-01
1723	635451.6	4295940	NonCancerAcute	1.12E-03	6.22E-03	1.90E-02	0.00E+00	0.00E+00	2.99E-03	2.82E-01	0.00E+00	2.84E-01	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	2.84E-01
1724	635471.6	4295940	NonCancerAcute	1.11E-03	6.28E-03	1.88E-02	0.00E+00	0.00E+00	2.98E-03	2.85E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	2.86E-01
1725	635491.6	4295940	NonCancerAcute	1.10E-03	6.37E-03	1.86E-02	0.00E+00	0.00E+00	2.91E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	2.82E-01
1726	635511.6	4295940	NonCancerAcute	1.09E-03	6.38E-03	1.83E-02	0.00E+00	0.00E+00	2.79E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	2.83E-01
1727	635531.6	4295940	NonCancerAcute	1.08E-03	6.23E-03	1.81E-02	0.00E+00	0.00E+00	2.69E-03	2.82E-01	0.00E+00	2.84E-01	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	2.84E-01
1728	635551.6	4295940	NonCancerAcute	1.06E-03	6.09E-03	1.78E-02	0.00E+00	0.00E+00	2.61E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.85E-01
1729	635571.6	4295940	NonCancerAcute	1.05E-03	6.24E-03	1.77E-02	0.00E+00	0.00E+00	2.66E-03	2.94E-01	0.00E+00	2.96E-01	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	2.96E-01
1730	635591.6	4295940	NonCancerAcute	1.04E-03	6.22E-03	1.76E-02	0.00E+00	0.00E+00	2.67E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.95E-01
1731	635611.6	4295940	NonCancerAcute	1.03E-03	6.25E-03	1.73E-02	0.00E+00	0.00E+00	2.58E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.95E-01
1732	635631.6	4295940	NonCancerAcute	1.02E-03	6.10E-03	1.72E-02	0.00E+00	0.00E+00	2.62E-03	2.87E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	2.89E-01
1733	635651.6	4295940	NonCancerAcute	1.01E-03	6.16E-03	1.70E-02	0.00E+00	0.00E+00	2.57E-03	2.97E-01	0.00E+00	2.99E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.99E-01
1734	635671.6	4295940	NonCancerAcute	9.97E-04	6.85E-03	1.67E-02	0.00E+00	0.00E+00	2.43E-03	3.38E-01	0.00E+00	3.40E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.40E-01
1735	635691.6	4295940	NonCancerAcute	9.86E-04	7.26E-03	1.64E-02	0.00E+00	0.00E+00	2.34E-03	3.67E-01	0.00E+00	3.69E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	3.69E-01
1736	635711.6	4295940	NonCancerAcute	9.75E-04	7.45E-03	1.62E-02	0.00E+00	0.00E+00	2.30E-03	3.81E-01	0.00E+00	3.83E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	3.83E-01
1737	635731.6	4295940	NonCancerAcute	9.64E-04	7.44E-03	1.61E-02	0.00E+00	0.00E+00	2.33E-03	3.82E-01	0.00E+00	3.84E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	3.84E-01
1738	635751.6	4295940	NonCancerAcute	9.54E-04	7.16E-03	1.59E-02	0.00E+00	0.00E+00	2.29E-03	3.67E-01	0.00E+00	3.69E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.69E-01
1739	635771.6	4295940	NonCancerAcute	9.42E-04	6.67E-03	1.56E-02	0.00E+00	0.00E+00	2.18E-03	3.37E-01	0.00E+00	3.40E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.40E-01
1740	635791.6	4295940	NonCancerAcute	9.30E-04	5.95E-03	1.53E-02	0.00E+00	0.00E+00	2.06E-03	2.95E-01	0.00E+00	2.97E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.97E-01
1741	635811.6	4295940	NonCancerAcute	9.14E-04	5.62E-03	1.51E-02	0.00E+00	0.00E+00	2.08E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.78E-01
1742	635831.6	4295940	NonCancerAcute	8.92E-04	5.65E-03	1.49E-02	0.00E+00	0.00E+00	2.17E-03	2.82E-01	0.00E+00	2.84E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.84E-01
1743	635851.6	4295940	NonCancerAcute	8.61E-04	5.46E-03	1.45E-02	0.00E+00	0.00E+00	2.19E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.78E-01
1744	635871.6	4295940	NonCancerAcute	8.16E-04	5.44E-03	1.38E-02	0.00E+00	0.00E+00	2.10E-03	2.79E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.82E-01
1745	635891.6	4295940	NonCancerAcute	7.87E-04	5.45E-03	1.32E-02	0.00E+00	0.00E+00	1.94E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.85E-01
1746	635911.6	4295940	NonCancerAcute	7.78E-04	5.38E-03	1.31E-02	0.00E+00	0.00E+00	1.93E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.82E-01
1747	635931.6	4295940	NonCancerAcute	7.70E-04	5.28E-03	1.29E-02	0.00E+00	0.00E+00	1.88E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.76E-01
1748	635951.6	4295940	NonCancerAcute	7.62E-04	5.21E-03	1.28E-02	0.00E+00	0.00E+00	1.89E-03	2.69E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.71E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1749	635971.6	4295940	NonCancerAcute	7.53E-04	5.24E-03	1.26E-02	0.00E+00	0.00E+00	1.88E-03	2.71E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.73E-01
1750	635991.6	4295940	NonCancerAcute	7.45E-04	5.14E-03	1.26E-02	0.00E+00	0.00E+00	1.96E-03	2.67E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.70E-01
1751	636011.6	4295940	NonCancerAcute	7.36E-04	5.17E-03	1.25E-02	0.00E+00	0.00E+00	1.97E-03	2.72E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	2.75E-01
1752	636031.6	4295940	NonCancerAcute	7.28E-04	5.23E-03	1.23E-02	0.00E+00	0.00E+00	1.90E-03	2.76E-01	0.00E+00	2.79E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.79E-01
1753	636051.6	4295940	NonCancerAcute	7.18E-04	5.37E-03	1.21E-02	0.00E+00	0.00E+00	1.83E-03	2.86E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.88E-01
1754	636071.6	4295940	NonCancerAcute	7.17E-04	5.40E-03	1.21E-02	0.00E+00	0.00E+00	1.84E-03	2.88E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.91E-01
1755	636091.6	4295940	NonCancerAcute	7.39E-04	5.33E-03	1.24E-02	0.00E+00	0.00E+00	1.82E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.85E-01
1756	636111.6	4295940	NonCancerAcute	7.57E-04	5.14E-03	1.27E-02	0.00E+00	0.00E+00	1.84E-03	2.70E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.73E-01
1757	636131.6	4295940	NonCancerAcute	7.72E-04	4.86E-03	1.28E-02	0.00E+00	0.00E+00	1.82E-03	2.51E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.54E-01
1758	636151.6	4295940	NonCancerAcute	7.83E-04	4.65E-03	1.30E-02	0.00E+00	0.00E+00	1.81E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	2.40E-01
1759	636171.6	4295940	NonCancerAcute	7.92E-04	4.58E-03	1.31E-02	0.00E+00	0.00E+00	1.81E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	2.37E-01
1760	636191.6	4295940	NonCancerAcute	7.99E-04	4.43E-03	1.33E-02	0.00E+00	0.00E+00	1.88E-03	2.25E-01	0.00E+00	2.28E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.28E-01
1761	636211.6	4295940	NonCancerAcute	8.03E-04	4.29E-03	1.34E-02	0.00E+00	0.00E+00	1.90E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.18E-01
1762	636231.6	4295940	NonCancerAcute	8.05E-04	4.18E-03	1.34E-02	0.00E+00	0.00E+00	1.86E-03	2.08E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.11E-01
1763	636251.6	4295940	NonCancerAcute	8.05E-04	4.23E-03	1.33E-02	0.00E+00	0.00E+00	1.77E-03	2.11E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	2.14E-01
1764	636271.6	4295940	NonCancerAcute	8.04E-04	4.21E-03	1.33E-02	0.00E+00	0.00E+00	1.81E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	2.14E-01
1765	636291.6	4295940	NonCancerAcute	8.00E-04	4.16E-03	1.33E-02	0.00E+00	0.00E+00	1.83E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	9.87E-04	0.00E+00	0.00E+00	2.12E-01
1766	636311.6	4295940	NonCancerAcute	7.95E-04	4.08E-03	1.32E-02	0.00E+00	0.00E+00	1.80E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	2.07E-01
1767	636331.6	4295940	NonCancerAcute	7.88E-04	4.02E-03	1.30E-02	0.00E+00	0.00E+00	1.74E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	2.04E-01
1768	636351.6	4295940	NonCancerAcute	7.78E-04	3.99E-03	1.28E-02	0.00E+00	0.00E+00	1.71E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	2.03E-01
1769	636371.6	4295940	NonCancerAcute	7.66E-04	3.91E-03	1.26E-02	0.00E+00	0.00E+00	1.66E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.99E-01
1770	636391.6	4295940	NonCancerAcute	7.52E-04	3.82E-03	1.24E-02	0.00E+00	0.00E+00	1.66E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	8.67E-04	0.00E+00	0.00E+00	1.95E-01
1771	636411.6	4295940	NonCancerAcute	7.33E-04	3.74E-03	1.21E-02	0.00E+00	0.00E+00	1.65E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	1.92E-01
1772	636431.6	4295940	NonCancerAcute	7.12E-04	3.60E-03	1.18E-02	0.00E+00	0.00E+00	1.62E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.72E-04	0.00E+00	0.00E+00	1.84E-01
1773	636451.6	4295940	NonCancerAcute	6.87E-04	3.51E-03	1.14E-02	0.00E+00	0.00E+00	1.56E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	8.34E-04	0.00E+00	0.00E+00	1.79E-01
1774	636471.6	4295940	NonCancerAcute	6.58E-04	3.50E-03	1.09E-02	0.00E+00	0.00E+00	1.48E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.81E-01
1775	636491.6	4295940	NonCancerAcute	6.26E-04	3.45E-03	1.04E-02	0.00E+00	0.00E+00	1.44E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	7.81E-04	0.00E+00	0.00E+00	1.80E-01
1776	636511.6	4295940	NonCancerAcute	5.92E-04	3.36E-03	9.87E-03	0.00E+00	0.00E+00	1.41E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.76E-01
1777	636531.6	4295940	NonCancerAcute	5.54E-04	3.24E-03	9.28E-03	0.00E+00	0.00E+00	1.36E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	7.76E-04	0.00E+00	0.00E+00	1.72E-01
1778	636551.6	4295940	NonCancerAcute	5.36E-04	3.19E-03	8.97E-03	0.00E+00	0.00E+00	1.31E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	7.50E-04	0.00E+00	0.00E+00	1.70E-01
1779	636571.6	4295940	NonCancerAcute	5.41E-04	3.13E-03	9.07E-03	0.00E+00	0.00E+00	1.34E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.66E-01
1780	636591.6	4295940	NonCancerAcute	5.45E-04	3.05E-03	9.14E-03	0.00E+00	0.00E+00	1.35E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.61E-01
1781	636611.6	4295940	NonCancerAcute	5.47E-04	2.94E-03	9.16E-03	0.00E+00	0.00E+00	1.35E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.54E-01
1782	636631.6	4295940	NonCancerAcute	5.47E-04	2.82E-03	9.14E-03	0.00E+00	0.00E+00	1.32E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.45E-01
1783	636651.6	4295940	NonCancerAcute	5.45E-04	2.74E-03	9.07E-03	0.00E+00	0.00E+00	1.29E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.40E-01
1784	634271.6	4295960	NonCancerAcute	5.70E-04	2.16E-03	9.39E-03	0.00E+00	0.00E+00	1.24E-03	9.59E-02	0.00E+00	9.71E-02	0.00E+00	0.00E+00	6.37E-04	0.00E+00	0.00E+00	9.71E-02
1785	634291.6	4295960	NonCancerAcute	5.83E-04	2.20E-03	9.58E-03	0.00E+00	0.00E+00	1.25E-03	9.71E-02	0.00E+00	9.82E-02	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	9.82E-02
1786	634311.6	4295960	NonCancerAcute	5.94E-04	2.23E-03	9.77E-03	0.00E+00	0.00E+00	1.27E-03	9.80E-02	0.00E+00	9.92E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.92E-02
1787	634331.6	4295960	NonCancerAcute	6.04E-04	2.25E-03	9.92E-03	0.00E+00	0.00E+00	1.29E-03	9.87E-02	0.00E+00	9.99E-02	0.00E+00	0.00E+00	6.50E-04	0.00E+00	0.00E+00	9.99E-02
1788	634351.6	4295960	NonCancerAcute	6.13E-04	2.27E-03	1.01E-02	0.00E+00	0.00E+00	1.31E-03	9.92E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.00E-01
1789	634371.6	4295960	NonCancerAcute	6.19E-04	2.28E-03	1.02E-02	0.00E+00	0.00E+00	1.33E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.01E-01
1790	634391.6	4295960	NonCancerAcute	6.24E-04	2.28E-03	1.03E-02	0.00E+00	0.00E+00	1.34E-03	9.93E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.01E-01
1791	634411.6	4295960	NonCancerAcute	6.42E-04	2.30E-03	1.05E-02	0.00E+00	0.00E+00	1.37E-03	9.89E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.00E-01
1792	634431.6	4295960	NonCancerAcute	6.66E-04	2.34E-03	1.09E-02	0.00E+00	0.00E+00	1.41E-03	9.99E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.01E-01
1793	634451.6	4295960	NonCancerAcute	6.89E-04	2.41E-03	1.13E-02	0.00E+00	0.00E+00	1.44E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.03E-01
1794	634471.6	4295960	NonCancerAcute	7.11E-04	2.46E-03	1.16E-02	0.00E+00	0.00E+00	1.47E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.05E-01
1795	634491.6	4295960	NonCancerAcute	7.31E-04	2.51E-03	1.20E-02	0.00E+00	0.00E+00	1.51E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.07E-01
1796	634511.6	4295960	NonCancerAcute	7.50E-04	2.55E-03	1.23E-02	0.00E+00	0.00E+00	1.54E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.08E-01
1797	634531.6	4295960	NonCancerAcute	7.66E-04	2.60E-03	1.25E-02	0.00E+00	0.00E+00	1.57E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.64E-04	0.00E+00	0.00E+00	1.11E-01
1798	634551.6	4295960	NonCancerAcute	7.81E-04	2.69E-03	1.28E-02	0.00E+00	0.00E+00	1.60E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.82E-04	0.00E+00	0.00E+00	1.15E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1799	634571.6	4295960	NonCancerAcute	7.93E-04	2.77E-03	1.30E-02	0.00E+00	0.00E+00	1.63E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.20E-01
1800	634591.6	4295960	NonCancerAcute	8.02E-04	2.85E-03	1.31E-02	0.00E+00	0.00E+00	1.65E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.24E-01
1801	634611.6	4295960	NonCancerAcute	8.09E-04	2.92E-03	1.32E-02	0.00E+00	0.00E+00	1.68E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	8.29E-04	0.00E+00	0.00E+00	1.27E-01
1802	634631.6	4295960	NonCancerAcute	8.13E-04	2.99E-03	1.33E-02	0.00E+00	0.00E+00	1.70E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.30E-01
1803	634651.6	4295960	NonCancerAcute	8.21E-04	3.04E-03	1.35E-02	0.00E+00	0.00E+00	1.73E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	1.33E-01
1804	634671.6	4295960	NonCancerAcute	8.26E-04	3.08E-03	1.35E-02	0.00E+00	0.00E+00	1.75E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	1.34E-01
1805	634691.6	4295960	NonCancerAcute	8.27E-04	3.11E-03	1.36E-02	0.00E+00	0.00E+00	1.76E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.87E-04	0.00E+00	0.00E+00	1.35E-01
1806	634711.6	4295960	NonCancerAcute	8.26E-04	3.14E-03	1.36E-02	0.00E+00	0.00E+00	1.76E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	1.37E-01
1807	634731.6	4295960	NonCancerAcute	8.21E-04	3.15E-03	1.35E-02	0.00E+00	0.00E+00	1.76E-03	1.36E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	1.38E-01
1808	634751.6	4295960	NonCancerAcute	8.29E-04	3.16E-03	1.36E-02	0.00E+00	0.00E+00	1.79E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	1.37E-01
1809	634771.6	4295960	NonCancerAcute	8.52E-04	3.26E-03	1.40E-02	0.00E+00	0.00E+00	1.83E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	1.42E-01
1810	634791.6	4295960	NonCancerAcute	8.69E-04	3.40E-03	1.43E-02	0.00E+00	0.00E+00	1.87E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	9.52E-04	0.00E+00	0.00E+00	1.50E-01
1811	634811.6	4295960	NonCancerAcute	8.81E-04	3.53E-03	1.45E-02	0.00E+00	0.00E+00	1.91E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	1.57E-01
1812	634831.6	4295960	NonCancerAcute	8.89E-04	3.64E-03	1.46E-02	0.00E+00	0.00E+00	1.93E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	1.63E-01
1813	634851.6	4295960	NonCancerAcute	8.93E-04	3.76E-03	1.47E-02	0.00E+00	0.00E+00	1.93E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	1.69E-01
1814	634871.6	4295960	NonCancerAcute	8.92E-04	3.86E-03	1.47E-02	0.00E+00	0.00E+00	1.93E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	1.75E-01
1815	634891.6	4295960	NonCancerAcute	8.89E-04	3.92E-03	1.46E-02	0.00E+00	0.00E+00	1.91E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	9.71E-04	0.00E+00	0.00E+00	1.78E-01
1816	634911.6	4295960	NonCancerAcute	8.83E-04	3.95E-03	1.46E-02	0.00E+00	0.00E+00	1.94E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.79E-01
1817	634931.6	4295960	NonCancerAcute	8.74E-04	4.09E-03	1.45E-02	0.00E+00	0.00E+00	2.00E-03	1.87E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.88E-01
1818	634951.6	4295960	NonCancerAcute	8.64E-04	4.22E-03	1.44E-02	0.00E+00	0.00E+00	2.06E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.96E-01
1819	634971.6	4295960	NonCancerAcute	8.53E-04	4.32E-03	1.43E-02	0.00E+00	0.00E+00	2.12E-03	2.01E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.02E-01
1820	634991.6	4295960	NonCancerAcute	8.48E-04	4.37E-03	1.43E-02	0.00E+00	0.00E+00	2.15E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.06E-01
1821	635011.6	4295960	NonCancerAcute	8.78E-04	4.41E-03	1.49E-02	0.00E+00	0.00E+00	2.31E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.06E-01
1822	635031.6	4295960	NonCancerAcute	9.00E-04	4.42E-03	1.53E-02	0.00E+00	0.00E+00	2.46E-03	2.02E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	2.03E-01
1823	635051.6	4295960	NonCancerAcute	9.13E-04	4.52E-03	1.56E-02	0.00E+00	0.00E+00	2.55E-03	2.06E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	2.07E-01
1824	635071.6	4295960	NonCancerAcute	9.19E-04	4.65E-03	1.57E-02	0.00E+00	0.00E+00	2.58E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	2.15E-01
1825	635091.6	4295960	NonCancerAcute	9.19E-04	4.71E-03	1.58E-02	0.00E+00	0.00E+00	2.61E-03	2.17E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	2.18E-01
1826	635111.6	4295960	NonCancerAcute	9.16E-04	4.74E-03	1.57E-02	0.00E+00	0.00E+00	2.57E-03	2.18E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	2.19E-01
1827	635131.6	4295960	NonCancerAcute	9.10E-04	4.84E-03	1.55E-02	0.00E+00	0.00E+00	2.53E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.25E-01
1828	635151.6	4295960	NonCancerAcute	9.02E-04	4.85E-03	1.54E-02	0.00E+00	0.00E+00	2.53E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	2.26E-01
1829	635171.6	4295960	NonCancerAcute	9.07E-04	5.01E-03	1.56E-02	0.00E+00	0.00E+00	2.64E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.35E-01
1830	635191.6	4295960	NonCancerAcute	9.13E-04	5.14E-03	1.58E-02	0.00E+00	0.00E+00	2.79E-03	2.39E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	2.40E-01
1831	635211.6	4295960	NonCancerAcute	9.14E-04	5.26E-03	1.60E-02	0.00E+00	0.00E+00	2.91E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	2.46E-01
1832	635231.6	4295960	NonCancerAcute	9.10E-04	5.27E-03	1.59E-02	0.00E+00	0.00E+00	2.92E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.47E-01
1833	635251.6	4295960	NonCancerAcute	9.03E-04	5.25E-03	1.57E-02	0.00E+00	0.00E+00	2.79E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	2.46E-01
1834	635271.6	4295960	NonCancerAcute	8.95E-04	5.30E-03	1.56E-02	0.00E+00	0.00E+00	2.80E-03	2.48E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	2.50E-01
1835	635291.6	4295960	NonCancerAcute	9.01E-04	5.46E-03	1.59E-02	0.00E+00	0.00E+00	3.02E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	2.58E-01
1836	635311.6	4295960	NonCancerAcute	9.96E-04	5.74E-03	1.75E-02	0.00E+00	0.00E+00	3.30E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	2.65E-01
1837	635331.6	4295960	NonCancerAcute	1.07E-03	5.89E-03	1.87E-02	0.00E+00	0.00E+00	3.47E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	2.34E-03	0.00E+00	0.00E+00	2.67E-01
1838	635351.6	4295960	NonCancerAcute	1.11E-03	5.94E-03	1.95E-02	0.00E+00	0.00E+00	3.61E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	2.43E-03	0.00E+00	0.00E+00	2.69E-01
1839	635371.6	4295960	NonCancerAcute	1.14E-03	6.06E-03	1.99E-02	0.00E+00	0.00E+00	3.62E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	2.72E-01
1840	635391.6	4295960	NonCancerAcute	1.15E-03	6.14E-03	2.01E-02	0.00E+00	0.00E+00	3.60E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	2.76E-01
1841	635411.6	4295960	NonCancerAcute	1.15E-03	6.20E-03	1.99E-02	0.00E+00	0.00E+00	3.42E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	2.77E-01
1842	635431.6	4295960	NonCancerAcute	1.15E-03	6.24E-03	1.97E-02	0.00E+00	0.00E+00	3.25E-03	2.78E-01	0.00E+00	2.80E-01	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	2.80E-01
1843	635451.6	4295960	NonCancerAcute	1.14E-03	6.36E-03	1.95E-02	0.00E+00	0.00E+00	3.23E-03	2.87E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	2.89E-01
1844	635471.6	4295960	NonCancerAcute	1.13E-03	6.48E-03	1.93E-02	0.00E+00	0.00E+00	3.09E-03	2.95E-01	0.00E+00	2.97E-01	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	2.97E-01
1845	635491.6	4295960	NonCancerAcute	1.12E-03	6.62E-03	1.89E-02	0.00E+00	0.00E+00	2.92E-03	2.92E-01	0.00E+00	2.94E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	2.94E-01
1846	635511.6	4295960	NonCancerAcute	1.11E-03	6.60E-03	1.87E-02	0.00E+00	0.00E+00	2.85E-03	2.89E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.91E-01
1847	635531.6	4295960	NonCancerAcute	1.10E-03	6.47E-03	1.85E-02	0.00E+00	0.00E+00	2.79E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	2.95E-01
1848	635551.6	4295960	NonCancerAcute	1.08E-03	6.22E-03	1.83E-02	0.00E+00	0.00E+00	2.76E-03	2.87E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	2.89E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1849	635571.6	4295960	NonCancerAcute	1.07E-03	6.42E-03	1.81E-02	0.00E+00	0.00E+00	2.76E-03	3.01E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	3.03E-01
1850	635591.6	4295960	NonCancerAcute	1.06E-03	6.48E-03	1.79E-02	0.00E+00	0.00E+00	2.74E-03	3.04E-01	0.00E+00	3.06E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	3.06E-01
1851	635611.6	4295960	NonCancerAcute	1.05E-03	6.47E-03	1.77E-02	0.00E+00	0.00E+00	2.71E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	3.05E-01
1852	635631.6	4295960	NonCancerAcute	1.04E-03	6.32E-03	1.75E-02	0.00E+00	0.00E+00	2.64E-03	2.99E-01	0.00E+00	3.01E-01	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	3.01E-01
1853	635651.6	4295960	NonCancerAcute	1.03E-03	6.34E-03	1.73E-02	0.00E+00	0.00E+00	2.56E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	3.05E-01
1854	635671.6	4295960	NonCancerAcute	1.02E-03	7.06E-03	1.71E-02	0.00E+00	0.00E+00	2.52E-03	3.47E-01	0.00E+00	3.49E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	3.49E-01
1855	635691.6	4295960	NonCancerAcute	1.01E-03	7.45E-03	1.68E-02	0.00E+00	0.00E+00	2.45E-03	3.78E-01	0.00E+00	3.80E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	3.80E-01
1856	635711.6	4295960	NonCancerAcute	9.95E-04	7.70E-03	1.65E-02	0.00E+00	0.00E+00	2.31E-03	3.93E-01	0.00E+00	3.95E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.95E-01
1857	635731.6	4295960	NonCancerAcute	9.84E-04	7.66E-03	1.63E-02	0.00E+00	0.00E+00	2.26E-03	3.94E-01	0.00E+00	3.96E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.96E-01
1858	635751.6	4295960	NonCancerAcute	9.73E-04	7.40E-03	1.62E-02	0.00E+00	0.00E+00	2.27E-03	3.80E-01	0.00E+00	3.82E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.82E-01
1859	635771.6	4295960	NonCancerAcute	9.62E-04	6.87E-03	1.60E-02	0.00E+00	0.00E+00	2.22E-03	3.50E-01	0.00E+00	3.52E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.52E-01
1860	635791.6	4295960	NonCancerAcute	9.50E-04	6.16E-03	1.57E-02	0.00E+00	0.00E+00	2.13E-03	3.06E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	3.08E-01
1861	635811.6	4295960	NonCancerAcute	9.34E-04	5.82E-03	1.55E-02	0.00E+00	0.00E+00	2.12E-03	2.86E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.88E-01
1862	635831.6	4295960	NonCancerAcute	9.13E-04	5.79E-03	1.52E-02	0.00E+00	0.00E+00	2.19E-03	2.90E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.93E-01
1863	635851.6	4295960	NonCancerAcute	8.84E-04	5.62E-03	1.48E-02	0.00E+00	0.00E+00	2.22E-03	2.85E-01	0.00E+00	2.87E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	2.87E-01
1864	635871.6	4295960	NonCancerAcute	8.40E-04	5.65E-03	1.42E-02	0.00E+00	0.00E+00	2.16E-03	2.91E-01	0.00E+00	2.94E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	2.94E-01
1865	635891.6	4295960	NonCancerAcute	7.99E-04	5.62E-03	1.34E-02	0.00E+00	0.00E+00	2.01E-03	2.92E-01	0.00E+00	2.94E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.94E-01
1866	635911.6	4295960	NonCancerAcute	7.91E-04	5.55E-03	1.33E-02	0.00E+00	0.00E+00	1.99E-03	2.89E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.91E-01
1867	635931.6	4295960	NonCancerAcute	7.82E-04	5.42E-03	1.31E-02	0.00E+00	0.00E+00	1.92E-03	2.79E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.82E-01
1868	635951.6	4295960	NonCancerAcute	7.73E-04	5.42E-03	1.30E-02	0.00E+00	0.00E+00	1.92E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.82E-01
1869	635971.6	4295960	NonCancerAcute	7.65E-04	5.36E-03	1.28E-02	0.00E+00	0.00E+00	1.91E-03	2.79E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.81E-01
1870	635991.6	4295960	NonCancerAcute	7.56E-04	5.33E-03	1.28E-02	0.00E+00	0.00E+00	2.01E-03	2.80E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.83E-01
1871	636011.6	4295960	NonCancerAcute	7.47E-04	5.33E-03	1.27E-02	0.00E+00	0.00E+00	2.02E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.83E-01
1872	636031.6	4295960	NonCancerAcute	7.38E-04	5.53E-03	1.25E-02	0.00E+00	0.00E+00	1.94E-03	2.94E-01	0.00E+00	2.97E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.97E-01
1873	636051.6	4295960	NonCancerAcute	7.40E-04	5.62E-03	1.25E-02	0.00E+00	0.00E+00	1.90E-03	3.00E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	3.02E-01
1874	636071.6	4295960	NonCancerAcute	7.62E-04	5.59E-03	1.28E-02	0.00E+00	0.00E+00	1.91E-03	2.98E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	3.00E-01
1875	636091.6	4295960	NonCancerAcute	7.80E-04	5.44E-03	1.30E-02	0.00E+00	0.00E+00	1.89E-03	2.87E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.90E-01
1876	636111.6	4295960	NonCancerAcute	7.94E-04	5.18E-03	1.32E-02	0.00E+00	0.00E+00	1.90E-03	2.70E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.73E-01
1877	636131.6	4295960	NonCancerAcute	8.06E-04	4.81E-03	1.34E-02	0.00E+00	0.00E+00	1.85E-03	2.47E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	9.99E-04	0.00E+00	0.00E+00	2.49E-01
1878	636151.6	4295960	NonCancerAcute	8.15E-04	4.78E-03	1.35E-02	0.00E+00	0.00E+00	1.84E-03	2.45E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	9.84E-04	0.00E+00	0.00E+00	2.48E-01
1879	636171.6	4295960	NonCancerAcute	8.20E-04	4.66E-03	1.36E-02	0.00E+00	0.00E+00	1.87E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.39E-01
1880	636191.6	4295960	NonCancerAcute	8.24E-04	4.46E-03	1.37E-02	0.00E+00	0.00E+00	1.93E-03	2.25E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.27E-01
1881	636211.6	4295960	NonCancerAcute	8.26E-04	4.36E-03	1.37E-02	0.00E+00	0.00E+00	1.93E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.21E-01
1882	636231.6	4295960	NonCancerAcute	8.25E-04	4.38E-03	1.37E-02	0.00E+00	0.00E+00	1.86E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.94E-04	0.00E+00	0.00E+00	2.23E-01
1883	636251.6	4295960	NonCancerAcute	8.23E-04	4.37E-03	1.36E-02	0.00E+00	0.00E+00	1.83E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.23E-01
1884	636271.6	4295960	NonCancerAcute	8.20E-04	4.33E-03	1.36E-02	0.00E+00	0.00E+00	1.88E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.21E-01
1885	636291.6	4295960	NonCancerAcute	8.14E-04	4.24E-03	1.35E-02	0.00E+00	0.00E+00	1.86E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.16E-01
1886	636311.6	4295960	NonCancerAcute	8.07E-04	4.17E-03	1.33E-02	0.00E+00	0.00E+00	1.80E-03	2.11E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	9.48E-04	0.00E+00	0.00E+00	2.13E-01
1887	636331.6	4295960	NonCancerAcute	7.97E-04	4.14E-03	1.32E-02	0.00E+00	0.00E+00	1.77E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	2.12E-01
1888	636351.6	4295960	NonCancerAcute	7.85E-04	4.05E-03	1.29E-02	0.00E+00	0.00E+00	1.72E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	2.07E-01
1889	636371.6	4295960	NonCancerAcute	7.70E-04	3.96E-03	1.27E-02	0.00E+00	0.00E+00	1.70E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	2.03E-01
1890	636391.6	4295960	NonCancerAcute	7.51E-04	3.87E-03	1.24E-02	0.00E+00	0.00E+00	1.69E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	8.98E-04	0.00E+00	0.00E+00	1.99E-01
1891	636411.6	4295960	NonCancerAcute	7.29E-04	3.72E-03	1.21E-02	0.00E+00	0.00E+00	1.66E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	8.95E-04	0.00E+00	0.00E+00	1.90E-01
1892	636431.6	4295960	NonCancerAcute	7.03E-04	3.66E-03	1.16E-02	0.00E+00	0.00E+00	1.60E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	1.88E-01
1893	636451.6	4295960	NonCancerAcute	6.73E-04	3.64E-03	1.11E-02	0.00E+00	0.00E+00	1.52E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	1.89E-01
1894	636471.6	4295960	NonCancerAcute	6.40E-04	3.57E-03	1.06E-02	0.00E+00	0.00E+00	1.47E-03	1.85E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	1.87E-01
1895	636491.6	4295960	NonCancerAcute	6.04E-04	3.46E-03	1.01E-02	0.00E+00	0.00E+00	1.44E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	8.02E-04	0.00E+00	0.00E+00	1.82E-01
1896	636511.6	4295960	NonCancerAcute	5.65E-04	3.36E-03	9.46E-03	0.00E+00	0.00E+00	1.38E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.79E-01
1897	636531.6	4295960	NonCancerAcute	5.56E-04	3.30E-03	9.29E-03	0.00E+00	0.00E+00	1.35E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.76E-01
1898	636551.6	4295960	NonCancerAcute	5.60E-04	3.23E-03	9.38E-03	0.00E+00	0.00E+00	1.37E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	1.71E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1899	636571.6	4295960	NonCancerAcute	5.63E-04	3.13E-03	9.42E-03	0.00E+00	0.00E+00	1.38E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.64E-01
1900	636591.6	4295960	NonCancerAcute	5.63E-04	3.00E-03	9.42E-03	0.00E+00	0.00E+00	1.37E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	1.56E-01
1901	636611.6	4295960	NonCancerAcute	5.62E-04	2.89E-03	9.38E-03	0.00E+00	0.00E+00	1.35E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.49E-01
1902	636631.6	4295960	NonCancerAcute	5.59E-04	2.88E-03	9.30E-03	0.00E+00	0.00E+00	1.31E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.48E-01
1903	636651.6	4295960	NonCancerAcute	5.53E-04	2.88E-03	9.20E-03	0.00E+00	0.00E+00	1.29E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.49E-01
1904	634271.6	4295980	NonCancerAcute	5.57E-04	2.15E-03	9.20E-03	0.00E+00	0.00E+00	1.23E-03	9.58E-02	0.00E+00	9.70E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.70E-02
1905	634291.6	4295980	NonCancerAcute	5.74E-04	2.20E-03	9.45E-03	0.00E+00	0.00E+00	1.26E-03	9.77E-02	0.00E+00	9.89E-02	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	9.89E-02
1906	634311.6	4295980	NonCancerAcute	5.89E-04	2.24E-03	9.69E-03	0.00E+00	0.00E+00	1.28E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	1.01E-01
1907	634331.6	4295980	NonCancerAcute	6.02E-04	2.28E-03	9.90E-03	0.00E+00	0.00E+00	1.30E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.02E-01
1908	634351.6	4295980	NonCancerAcute	6.14E-04	2.32E-03	1.01E-02	0.00E+00	0.00E+00	1.31E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.03E-01
1909	634371.6	4295980	NonCancerAcute	6.25E-04	2.35E-03	1.03E-02	0.00E+00	0.00E+00	1.33E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.04E-01
1910	634391.6	4295980	NonCancerAcute	6.34E-04	2.37E-03	1.04E-02	0.00E+00	0.00E+00	1.34E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.05E-01
1911	634411.6	4295980	NonCancerAcute	6.41E-04	2.39E-03	1.05E-02	0.00E+00	0.00E+00	1.36E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.05E-01
1912	634431.6	4295980	NonCancerAcute	6.46E-04	2.39E-03	1.06E-02	0.00E+00	0.00E+00	1.38E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.06E-01
1913	634451.6	4295980	NonCancerAcute	6.71E-04	2.42E-03	1.10E-02	0.00E+00	0.00E+00	1.42E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.05E-01
1914	634471.6	4295980	NonCancerAcute	6.96E-04	2.44E-03	1.14E-02	0.00E+00	0.00E+00	1.46E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.05E-01
1915	634491.6	4295980	NonCancerAcute	7.20E-04	2.51E-03	1.18E-02	0.00E+00	0.00E+00	1.50E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	1.07E-01
1916	634511.6	4295980	NonCancerAcute	7.43E-04	2.57E-03	1.21E-02	0.00E+00	0.00E+00	1.53E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.10E-01
1917	634531.6	4295980	NonCancerAcute	7.63E-04	2.63E-03	1.25E-02	0.00E+00	0.00E+00	1.56E-03	1.10E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.12E-01
1918	634551.6	4295980	NonCancerAcute	7.82E-04	2.67E-03	1.28E-02	0.00E+00	0.00E+00	1.60E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	1.13E-01
1919	634571.6	4295980	NonCancerAcute	7.99E-04	2.72E-03	1.30E-02	0.00E+00	0.00E+00	1.63E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.15E-01
1920	634591.6	4295980	NonCancerAcute	8.13E-04	2.81E-03	1.33E-02	0.00E+00	0.00E+00	1.66E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.20E-01
1921	634611.6	4295980	NonCancerAcute	8.25E-04	2.89E-03	1.35E-02	0.00E+00	0.00E+00	1.69E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	1.25E-01
1922	634631.6	4295980	NonCancerAcute	8.34E-04	2.97E-03	1.36E-02	0.00E+00	0.00E+00	1.72E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.29E-01
1923	634651.6	4295980	NonCancerAcute	8.40E-04	3.05E-03	1.38E-02	0.00E+00	0.00E+00	1.75E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	8.67E-04	0.00E+00	0.00E+00	1.33E-01
1924	634671.6	4295980	NonCancerAcute	8.43E-04	3.12E-03	1.38E-02	0.00E+00	0.00E+00	1.78E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	1.37E-01
1925	634691.6	4295980	NonCancerAcute	8.49E-04	3.18E-03	1.39E-02	0.00E+00	0.00E+00	1.80E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	9.09E-04	0.00E+00	0.00E+00	1.39E-01
1926	634711.6	4295980	NonCancerAcute	8.52E-04	3.22E-03	1.40E-02	0.00E+00	0.00E+00	1.82E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	1.41E-01
1927	634731.6	4295980	NonCancerAcute	8.51E-04	3.25E-03	1.40E-02	0.00E+00	0.00E+00	1.84E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	9.43E-04	0.00E+00	0.00E+00	1.42E-01
1928	634751.6	4295980	NonCancerAcute	8.48E-04	3.28E-03	1.40E-02	0.00E+00	0.00E+00	1.85E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	1.44E-01
1929	634771.6	4295980	NonCancerAcute	8.48E-04	3.30E-03	1.40E-02	0.00E+00	0.00E+00	1.86E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	9.69E-04	0.00E+00	0.00E+00	1.44E-01
1930	634791.6	4295980	NonCancerAcute	8.72E-04	3.32E-03	1.44E-02	0.00E+00	0.00E+00	1.89E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	9.75E-04	0.00E+00	0.00E+00	1.44E-01
1931	634811.6	4295980	NonCancerAcute	8.91E-04	3.45E-03	1.47E-02	0.00E+00	0.00E+00	1.94E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.51E-01
1932	634831.6	4295980	NonCancerAcute	9.04E-04	3.60E-03	1.49E-02	0.00E+00	0.00E+00	1.97E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.59E-01
1933	634851.6	4295980	NonCancerAcute	9.13E-04	3.72E-03	1.50E-02	0.00E+00	0.00E+00	2.00E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.66E-01
1934	634871.6	4295980	NonCancerAcute	9.16E-04	3.84E-03	1.51E-02	0.00E+00	0.00E+00	2.03E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.72E-01
1935	634891.6	4295980	NonCancerAcute	9.16E-04	3.97E-03	1.51E-02	0.00E+00	0.00E+00	2.05E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.79E-01
1936	634911.6	4295980	NonCancerAcute	9.13E-04	4.06E-03	1.51E-02	0.00E+00	0.00E+00	2.05E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.84E-01
1937	634931.6	4295980	NonCancerAcute	9.07E-04	4.11E-03	1.50E-02	0.00E+00	0.00E+00	2.04E-03	1.86E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.87E-01
1938	634951.6	4295980	NonCancerAcute	8.99E-04	4.18E-03	1.49E-02	0.00E+00	0.00E+00	2.05E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.92E-01
1939	634971.6	4295980	NonCancerAcute	8.89E-04	4.35E-03	1.48E-02	0.00E+00	0.00E+00	2.11E-03	2.00E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.02E-01
1940	634991.6	4295980	NonCancerAcute	8.77E-04	4.47E-03	1.47E-02	0.00E+00	0.00E+00	2.17E-03	2.08E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	2.09E-01
1941	635011.6	4295980	NonCancerAcute	8.83E-04	4.56E-03	1.49E-02	0.00E+00	0.00E+00	2.26E-03	2.13E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	2.14E-01
1942	635031.6	4295980	NonCancerAcute	9.11E-04	4.62E-03	1.54E-02	0.00E+00	0.00E+00	2.35E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.16E-01
1943	635051.6	4295980	NonCancerAcute	9.29E-04	4.64E-03	1.58E-02	0.00E+00	0.00E+00	2.54E-03	2.13E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	2.14E-01
1944	635071.6	4295980	NonCancerAcute	9.40E-04	4.67E-03	1.61E-02	0.00E+00	0.00E+00	2.67E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	2.14E-01
1945	635091.6	4295980	NonCancerAcute	9.43E-04	4.83E-03	1.62E-02	0.00E+00	0.00E+00	2.74E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	2.23E-01
1946	635111.6	4295980	NonCancerAcute	9.41E-04	4.91E-03	1.62E-02	0.00E+00	0.00E+00	2.79E-03	2.26E-01	0.00E+00	2.27E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	2.27E-01
1947	635131.6	4295980	NonCancerAcute	9.36E-04	4.94E-03	1.61E-02	0.00E+00	0.00E+00	2.74E-03	2.27E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	2.29E-01
1948	635151.6	4295980	NonCancerAcute	9.29E-04	5.05E-03	1.60E-02	0.00E+00	0.00E+00	2.70E-03	2.33E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	2.34E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1949	635171.6	4295980	NonCancerAcute	9.25E-04	5.08E-03	1.59E-02	0.00E+00	0.00E+00	2.69E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	2.36E-01
1950	635191.6	4295980	NonCancerAcute	9.35E-04	5.22E-03	1.62E-02	0.00E+00	0.00E+00	2.83E-03	2.42E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	2.44E-01
1951	635211.6	4295980	NonCancerAcute	9.37E-04	5.37E-03	1.64E-02	0.00E+00	0.00E+00	3.02E-03	2.49E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	2.50E-01
1952	635231.6	4295980	NonCancerAcute	9.34E-04	5.49E-03	1.65E-02	0.00E+00	0.00E+00	3.11E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	2.56E-01
1953	635251.6	4295980	NonCancerAcute	9.27E-04	5.50E-03	1.63E-02	0.00E+00	0.00E+00	3.09E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	2.58E-01
1954	635271.6	4295980	NonCancerAcute	9.19E-04	5.48E-03	1.62E-02	0.00E+00	0.00E+00	3.02E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	2.56E-01
1955	635291.6	4295980	NonCancerAcute	9.20E-04	5.56E-03	1.63E-02	0.00E+00	0.00E+00	3.16E-03	2.60E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	2.61E-01
1956	635311.6	4295980	NonCancerAcute	1.02E-03	5.85E-03	1.81E-02	0.00E+00	0.00E+00	3.54E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	2.46E-03	0.00E+00	0.00E+00	2.70E-01
1957	635331.6	4295980	NonCancerAcute	1.09E-03	6.11E-03	1.93E-02	0.00E+00	0.00E+00	3.70E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	2.76E-01
1958	635351.6	4295980	NonCancerAcute	1.14E-03	6.19E-03	2.02E-02	0.00E+00	0.00E+00	3.89E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	2.68E-03	0.00E+00	0.00E+00	2.77E-01
1959	635371.6	4295980	NonCancerAcute	1.17E-03	6.28E-03	2.06E-02	0.00E+00	0.00E+00	3.89E-03	2.79E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	2.82E-01
1960	635391.6	4295980	NonCancerAcute	1.18E-03	6.36E-03	2.07E-02	0.00E+00	0.00E+00	3.89E-03	2.83E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	2.86E-01
1961	635411.6	4295980	NonCancerAcute	1.18E-03	6.42E-03	2.04E-02	0.00E+00	0.00E+00	3.59E-03	2.85E-01	0.00E+00	2.87E-01	0.00E+00	0.00E+00	2.34E-03	0.00E+00	0.00E+00	2.87E-01
1962	635431.6	4295980	NonCancerAcute	1.17E-03	6.47E-03	2.03E-02	0.00E+00	0.00E+00	3.56E-03	2.88E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	2.32E-03	0.00E+00	0.00E+00	2.90E-01
1963	635451.6	4295980	NonCancerAcute	1.17E-03	6.46E-03	2.01E-02	0.00E+00	0.00E+00	3.49E-03	2.88E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	2.90E-01
1964	635471.6	4295980	NonCancerAcute	1.16E-03	6.67E-03	1.98E-02	0.00E+00	0.00E+00	3.27E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	3.05E-01
1965	635491.6	4295980	NonCancerAcute	1.14E-03	6.91E-03	1.93E-02	0.00E+00	0.00E+00	3.00E-03	3.05E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	3.07E-01
1966	635511.6	4295980	NonCancerAcute	1.13E-03	6.90E-03	1.91E-02	0.00E+00	0.00E+00	2.96E-03	3.02E-01	0.00E+00	3.04E-01	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	3.04E-01
1967	635531.6	4295980	NonCancerAcute	1.12E-03	6.71E-03	1.89E-02	0.00E+00	0.00E+00	2.94E-03	3.02E-01	0.00E+00	3.04E-01	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	3.04E-01
1968	635551.6	4295980	NonCancerAcute	1.11E-03	6.51E-03	1.88E-02	0.00E+00	0.00E+00	2.94E-03	3.01E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.78E-03	0.00E+00	0.00E+00	3.03E-01
1969	635571.6	4295980	NonCancerAcute	1.10E-03	6.59E-03	1.85E-02	0.00E+00	0.00E+00	2.84E-03	3.08E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	3.10E-01
1970	635591.6	4295980	NonCancerAcute	1.08E-03	6.74E-03	1.83E-02	0.00E+00	0.00E+00	2.83E-03	3.15E-01	0.00E+00	3.17E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	3.17E-01
1971	635611.6	4295980	NonCancerAcute	1.07E-03	6.66E-03	1.81E-02	0.00E+00	0.00E+00	2.74E-03	3.12E-01	0.00E+00	3.14E-01	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	3.14E-01
1972	635631.6	4295980	NonCancerAcute	1.06E-03	6.55E-03	1.78E-02	0.00E+00	0.00E+00	2.65E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	3.13E-01
1973	635651.6	4295980	NonCancerAcute	1.05E-03	6.55E-03	1.77E-02	0.00E+00	0.00E+00	2.66E-03	3.09E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	3.12E-01
1974	635671.6	4295980	NonCancerAcute	1.04E-03	7.26E-03	1.74E-02	0.00E+00	0.00E+00	2.58E-03	3.56E-01	0.00E+00	3.59E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	3.59E-01
1975	635691.6	4295980	NonCancerAcute	1.03E-03	7.69E-03	1.71E-02	0.00E+00	0.00E+00	2.44E-03	3.89E-01	0.00E+00	3.91E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	3.91E-01
1976	635711.6	4295980	NonCancerAcute	1.02E-03	7.94E-03	1.68E-02	0.00E+00	0.00E+00	2.29E-03	4.06E-01	0.00E+00	4.08E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	4.08E-01
1977	635731.6	4295980	NonCancerAcute	1.00E-03	7.92E-03	1.66E-02	0.00E+00	0.00E+00	2.25E-03	4.07E-01	0.00E+00	4.09E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	4.09E-01
1978	635751.6	4295980	NonCancerAcute	9.94E-04	7.64E-03	1.65E-02	0.00E+00	0.00E+00	2.31E-03	3.93E-01	0.00E+00	3.95E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.95E-01
1979	635771.6	4295980	NonCancerAcute	9.82E-04	7.08E-03	1.63E-02	0.00E+00	0.00E+00	2.28E-03	3.63E-01	0.00E+00	3.65E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.65E-01
1980	635791.6	4295980	NonCancerAcute	9.70E-04	6.39E-03	1.60E-02	0.00E+00	0.00E+00	2.17E-03	3.18E-01	0.00E+00	3.20E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.20E-01
1981	635811.6	4295980	NonCancerAcute	9.56E-04	6.00E-03	1.58E-02	0.00E+00	0.00E+00	2.15E-03	2.97E-01	0.00E+00	2.99E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.99E-01
1982	635831.6	4295980	NonCancerAcute	9.36E-04	5.95E-03	1.56E-02	0.00E+00	0.00E+00	2.24E-03	2.99E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.02E-01
1983	635851.6	4295980	NonCancerAcute	9.08E-04	5.82E-03	1.53E-02	0.00E+00	0.00E+00	2.30E-03	2.95E-01	0.00E+00	2.98E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.98E-01
1984	635871.6	4295980	NonCancerAcute	8.66E-04	5.86E-03	1.46E-02	0.00E+00	0.00E+00	2.24E-03	3.03E-01	0.00E+00	3.06E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	3.06E-01
1985	635891.6	4295980	NonCancerAcute	8.12E-04	5.79E-03	1.37E-02	0.00E+00	0.00E+00	2.06E-03	3.01E-01	0.00E+00	3.04E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.04E-01
1986	635911.6	4295980	NonCancerAcute	8.03E-04	5.74E-03	1.35E-02	0.00E+00	0.00E+00	2.01E-03	2.98E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.00E-01
1987	635931.6	4295980	NonCancerAcute	7.94E-04	5.54E-03	1.33E-02	0.00E+00	0.00E+00	1.96E-03	2.85E-01	0.00E+00	2.87E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.87E-01
1988	635951.6	4295980	NonCancerAcute	7.86E-04	5.59E-03	1.32E-02	0.00E+00	0.00E+00	1.98E-03	2.91E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.93E-01
1989	635971.6	4295980	NonCancerAcute	7.76E-04	5.46E-03	1.31E-02	0.00E+00	0.00E+00	1.98E-03	2.85E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.88E-01
1990	635991.6	4295980	NonCancerAcute	7.67E-04	5.55E-03	1.30E-02	0.00E+00	0.00E+00	2.06E-03	2.92E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	2.95E-01
1991	636011.6	4295980	NonCancerAcute	7.58E-04	5.67E-03	1.29E-02	0.00E+00	0.00E+00	2.06E-03	3.01E-01	0.00E+00	3.04E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.04E-01
1992	636031.6	4295980	NonCancerAcute	7.64E-04	5.82E-03	1.29E-02	0.00E+00	0.00E+00	1.97E-03	3.11E-01	0.00E+00	3.14E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.14E-01
1993	636051.6	4295980	NonCancerAcute	7.86E-04	5.86E-03	1.32E-02	0.00E+00	0.00E+00	1.97E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	3.15E-01
1994	636071.6	4295980	NonCancerAcute	8.04E-04	5.75E-03	1.34E-02	0.00E+00	0.00E+00	1.96E-03	3.05E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	3.08E-01
1995	636091.6	4295980	NonCancerAcute	8.18E-04	5.50E-03	1.36E-02	0.00E+00	0.00E+00	1.94E-03	2.90E-01	0.00E+00	2.92E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.92E-01
1996	636111.6	4295980	NonCancerAcute	8.30E-04	5.15E-03	1.38E-02	0.00E+00	0.00E+00	1.93E-03	2.67E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.70E-01
1997	636131.6	4295980	NonCancerAcute	8.38E-04	4.99E-03	1.39E-02	0.00E+00	0.00E+00	1.90E-03	2.56E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.59E-01
1998	636151.6	4295980	NonCancerAcute	8.43E-04	4.89E-03	1.40E-02	0.00E+00	0.00E+00	1.91E-03	2.49E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.52E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1999	636171.6	4295980	NonCancerAcute	8.46E-04	4.66E-03	1.41E-02	0.00E+00	0.00E+00	1.97E-03	2.35E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.38E-01
2000	636191.6	4295980	NonCancerAcute	8.47E-04	4.56E-03	1.41E-02	0.00E+00	0.00E+00	2.00E-03	2.30E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.32E-01
2001	636211.6	4295980	NonCancerAcute	8.46E-04	4.55E-03	1.41E-02	0.00E+00	0.00E+00	1.96E-03	2.30E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.33E-01
2002	636231.6	4295980	NonCancerAcute	8.44E-04	4.55E-03	1.39E-02	0.00E+00	0.00E+00	1.88E-03	2.30E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.33E-01
2003	636251.6	4295980	NonCancerAcute	8.40E-04	4.50E-03	1.39E-02	0.00E+00	0.00E+00	1.90E-03	2.28E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.31E-01
2004	636271.6	4295980	NonCancerAcute	8.34E-04	4.40E-03	1.38E-02	0.00E+00	0.00E+00	1.91E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.26E-01
2005	636291.6	4295980	NonCancerAcute	8.26E-04	4.34E-03	1.37E-02	0.00E+00	0.00E+00	1.87E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	9.94E-04	0.00E+00	0.00E+00	2.22E-01
2006	636311.6	4295980	NonCancerAcute	8.17E-04	4.29E-03	1.35E-02	0.00E+00	0.00E+00	1.81E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	9.54E-04	0.00E+00	0.00E+00	2.21E-01
2007	636331.6	4295980	NonCancerAcute	8.04E-04	4.21E-03	1.33E-02	0.00E+00	0.00E+00	1.77E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	2.16E-01
2008	636351.6	4295980	NonCancerAcute	7.89E-04	4.12E-03	1.30E-02	0.00E+00	0.00E+00	1.75E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	2.11E-01
2009	636371.6	4295980	NonCancerAcute	7.70E-04	4.01E-03	1.27E-02	0.00E+00	0.00E+00	1.73E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.21E-04	0.00E+00	0.00E+00	2.06E-01
2010	636391.6	4295980	NonCancerAcute	7.47E-04	3.84E-03	1.24E-02	0.00E+00	0.00E+00	1.70E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	1.97E-01
2011	636411.6	4295980	NonCancerAcute	7.20E-04	3.82E-03	1.19E-02	0.00E+00	0.00E+00	1.64E-03	1.96E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	1.98E-01
2012	636431.6	4295980	NonCancerAcute	6.89E-04	3.79E-03	1.14E-02	0.00E+00	0.00E+00	1.55E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	8.28E-04	0.00E+00	0.00E+00	1.97E-01
2013	636451.6	4295980	NonCancerAcute	6.55E-04	3.69E-03	1.09E-02	0.00E+00	0.00E+00	1.50E-03	1.92E-01	0.00E+00	1.94E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.94E-01
2014	636471.6	4295980	NonCancerAcute	6.17E-04	3.55E-03	1.03E-02	0.00E+00	0.00E+00	1.46E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.88E-01
2015	636491.6	4295980	NonCancerAcute	5.76E-04	3.48E-03	9.64E-03	0.00E+00	0.00E+00	1.41E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	7.99E-04	0.00E+00	0.00E+00	1.86E-01
2016	636511.6	4295980	NonCancerAcute	5.76E-04	3.42E-03	9.62E-03	0.00E+00	0.00E+00	1.38E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	1.82E-01
2017	636531.6	4295980	NonCancerAcute	5.79E-04	3.33E-03	9.68E-03	0.00E+00	0.00E+00	1.40E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	7.93E-04	0.00E+00	0.00E+00	1.76E-01
2018	636551.6	4295980	NonCancerAcute	5.81E-04	3.21E-03	9.71E-03	0.00E+00	0.00E+00	1.41E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	1.68E-01
2019	636571.6	4295980	NonCancerAcute	5.80E-04	3.06E-03	9.69E-03	0.00E+00	0.00E+00	1.40E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	1.58E-01
2020	636591.6	4295980	NonCancerAcute	5.77E-04	3.00E-03	9.62E-03	0.00E+00	0.00E+00	1.37E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.54E-01
2021	636611.6	4295980	NonCancerAcute	5.73E-04	3.01E-03	9.52E-03	0.00E+00	0.00E+00	1.34E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	7.34E-04	0.00E+00	0.00E+00	1.56E-01
2022	636631.6	4295980	NonCancerAcute	5.65E-04	3.01E-03	9.40E-03	0.00E+00	0.00E+00	1.32E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.55E-01
2023	636651.6	4295980	NonCancerAcute	5.56E-04	2.97E-03	9.24E-03	0.00E+00	0.00E+00	1.30E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.54E-01
2024	634271.6	4296000	NonCancerAcute	5.62E-04	2.12E-03	9.26E-03	0.00E+00	0.00E+00	1.23E-03	9.38E-02	0.00E+00	9.50E-02	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	9.50E-02
2025	634291.6	4296000	NonCancerAcute	5.60E-04	2.16E-03	9.24E-03	0.00E+00	0.00E+00	1.24E-03	9.63E-02	0.00E+00	9.76E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.76E-02
2026	634311.6	4296000	NonCancerAcute	5.75E-04	2.22E-03	9.47E-03	0.00E+00	0.00E+00	1.26E-03	9.88E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	1.00E-01
2027	634331.6	4296000	NonCancerAcute	5.92E-04	2.27E-03	9.74E-03	0.00E+00	0.00E+00	1.28E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.02E-01
2028	634351.6	4296000	NonCancerAcute	6.08E-04	2.33E-03	1.00E-02	0.00E+00	0.00E+00	1.31E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.69E-04	0.00E+00	0.00E+00	1.04E-01
2029	634371.6	4296000	NonCancerAcute	6.23E-04	2.37E-03	1.02E-02	0.00E+00	0.00E+00	1.33E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	1.06E-01
2030	634391.6	4296000	NonCancerAcute	6.36E-04	2.41E-03	1.04E-02	0.00E+00	0.00E+00	1.35E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.08E-01
2031	634411.6	4296000	NonCancerAcute	6.47E-04	2.45E-03	1.06E-02	0.00E+00	0.00E+00	1.37E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.09E-01
2032	634431.6	4296000	NonCancerAcute	6.57E-04	2.48E-03	1.08E-02	0.00E+00	0.00E+00	1.39E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.10E-01
2033	634451.6	4296000	NonCancerAcute	6.64E-04	2.50E-03	1.09E-02	0.00E+00	0.00E+00	1.41E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.11E-01
2034	634471.6	4296000	NonCancerAcute	6.74E-04	2.52E-03	1.11E-02	0.00E+00	0.00E+00	1.43E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.11E-01
2035	634491.6	4296000	NonCancerAcute	7.02E-04	2.55E-03	1.15E-02	0.00E+00	0.00E+00	1.47E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.11E-01
2036	634511.6	4296000	NonCancerAcute	7.28E-04	2.57E-03	1.19E-02	0.00E+00	0.00E+00	1.51E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.11E-01
2037	634531.6	4296000	NonCancerAcute	7.53E-04	2.62E-03	1.23E-02	0.00E+00	0.00E+00	1.55E-03	1.10E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.12E-01
2038	634551.6	4296000	NonCancerAcute	7.76E-04	2.69E-03	1.27E-02	0.00E+00	0.00E+00	1.59E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.70E-04	0.00E+00	0.00E+00	1.14E-01
2039	634571.6	4296000	NonCancerAcute	7.98E-04	2.75E-03	1.30E-02	0.00E+00	0.00E+00	1.63E-03	1.15E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.17E-01
2040	634591.6	4296000	NonCancerAcute	8.17E-04	2.80E-03	1.33E-02	0.00E+00	0.00E+00	1.67E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	1.18E-01
2041	634611.6	4296000	NonCancerAcute	8.34E-04	2.84E-03	1.36E-02	0.00E+00	0.00E+00	1.70E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	8.23E-04	0.00E+00	0.00E+00	1.20E-01
2042	634631.6	4296000	NonCancerAcute	8.48E-04	2.94E-03	1.38E-02	0.00E+00	0.00E+00	1.73E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.25E-01
2043	634651.6	4296000	NonCancerAcute	8.59E-04	3.03E-03	1.40E-02	0.00E+00	0.00E+00	1.76E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.57E-04	0.00E+00	0.00E+00	1.30E-01
2044	634671.6	4296000	NonCancerAcute	8.67E-04	3.11E-03	1.42E-02	0.00E+00	0.00E+00	1.79E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	1.35E-01
2045	634691.6	4296000	NonCancerAcute	8.73E-04	3.19E-03	1.43E-02	0.00E+00	0.00E+00	1.82E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	1.40E-01
2046	634711.6	4296000	NonCancerAcute	8.75E-04	3.27E-03	1.43E-02	0.00E+00	0.00E+00	1.85E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	9.26E-04	0.00E+00	0.00E+00	1.43E-01
2047	634731.6	4296000	NonCancerAcute	8.77E-04	3.33E-03	1.44E-02	0.00E+00	0.00E+00	1.88E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.56E-04	0.00E+00	0.00E+00	1.46E-01
2048	634751.6	4296000	NonCancerAcute	8.78E-04	3.37E-03	1.45E-02	0.00E+00	0.00E+00	1.91E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.81E-04	0.00E+00	0.00E+00	1.48E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2049	634771.6	4296000	NonCancerAcute	8.76E-04	3.40E-03	1.44E-02	0.00E+00	0.00E+00	1.92E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.49E-01
2050	634791.6	4296000	NonCancerAcute	8.71E-04	3.44E-03	1.44E-02	0.00E+00	0.00E+00	1.94E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.51E-01
2051	634811.6	4296000	NonCancerAcute	8.94E-04	3.48E-03	1.48E-02	0.00E+00	0.00E+00	1.99E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.52E-01
2052	634831.6	4296000	NonCancerAcute	9.14E-04	3.50E-03	1.51E-02	0.00E+00	0.00E+00	2.04E-03	1.49E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.51E-01
2053	634851.6	4296000	NonCancerAcute	9.28E-04	3.66E-03	1.53E-02	0.00E+00	0.00E+00	2.06E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	1.61E-01
2054	634871.6	4296000	NonCancerAcute	9.38E-04	3.80E-03	1.55E-02	0.00E+00	0.00E+00	2.08E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.69E-01
2055	634891.6	4296000	NonCancerAcute	9.42E-04	3.93E-03	1.56E-02	0.00E+00	0.00E+00	2.12E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.76E-01
2056	634911.6	4296000	NonCancerAcute	9.42E-04	4.07E-03	1.56E-02	0.00E+00	0.00E+00	2.14E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	1.83E-01
2057	634931.6	4296000	NonCancerAcute	9.39E-04	4.19E-03	1.56E-02	0.00E+00	0.00E+00	2.17E-03	1.89E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.90E-01
2058	634951.6	4296000	NonCancerAcute	9.32E-04	4.28E-03	1.55E-02	0.00E+00	0.00E+00	2.20E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.95E-01
2059	634971.6	4296000	NonCancerAcute	9.24E-04	4.31E-03	1.54E-02	0.00E+00	0.00E+00	2.20E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	1.97E-01
2060	634991.6	4296000	NonCancerAcute	9.14E-04	4.46E-03	1.52E-02	0.00E+00	0.00E+00	2.17E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	2.07E-01
2061	635011.6	4296000	NonCancerAcute	9.02E-04	4.62E-03	1.51E-02	0.00E+00	0.00E+00	2.25E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	2.16E-01
2062	635031.6	4296000	NonCancerAcute	9.19E-04	4.76E-03	1.55E-02	0.00E+00	0.00E+00	2.33E-03	2.21E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.22E-01
2063	635051.6	4296000	NonCancerAcute	9.44E-04	4.84E-03	1.60E-02	0.00E+00	0.00E+00	2.46E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.26E-01
2064	635071.6	4296000	NonCancerAcute	9.59E-04	4.86E-03	1.63E-02	0.00E+00	0.00E+00	2.58E-03	2.24E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	2.25E-01
2065	635091.6	4296000	NonCancerAcute	9.66E-04	4.86E-03	1.66E-02	0.00E+00	0.00E+00	2.79E-03	2.21E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	2.22E-01
2066	635111.6	4296000	NonCancerAcute	9.67E-04	5.02E-03	1.67E-02	0.00E+00	0.00E+00	2.92E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	2.31E-01
2067	635131.6	4296000	NonCancerAcute	9.63E-04	5.12E-03	1.67E-02	0.00E+00	0.00E+00	2.96E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.37E-01
2068	635151.6	4296000	NonCancerAcute	9.56E-04	5.15E-03	1.66E-02	0.00E+00	0.00E+00	2.97E-03	2.37E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.38E-01
2069	635171.6	4296000	NonCancerAcute	9.48E-04	5.27E-03	1.65E-02	0.00E+00	0.00E+00	2.91E-03	2.43E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	2.44E-01
2070	635191.6	4296000	NonCancerAcute	9.57E-04	5.33E-03	1.66E-02	0.00E+00	0.00E+00	2.90E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	2.47E-01
2071	635211.6	4296000	NonCancerAcute	9.61E-04	5.46E-03	1.68E-02	0.00E+00	0.00E+00	3.06E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	2.54E-01
2072	635231.6	4296000	NonCancerAcute	9.59E-04	5.62E-03	1.70E-02	0.00E+00	0.00E+00	3.31E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	2.61E-01
2073	635251.6	4296000	NonCancerAcute	9.53E-04	5.74E-03	1.70E-02	0.00E+00	0.00E+00	3.42E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	2.67E-01
2074	635271.6	4296000	NonCancerAcute	9.45E-04	5.75E-03	1.68E-02	0.00E+00	0.00E+00	3.30E-03	2.67E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	2.68E-01
2075	635291.6	4296000	NonCancerAcute	9.41E-04	5.73E-03	1.69E-02	0.00E+00	0.00E+00	3.41E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	2.66E-01
2076	635311.6	4296000	NonCancerAcute	1.05E-03	5.98E-03	1.88E-02	0.00E+00	0.00E+00	3.84E-03	2.72E-01	0.00E+00	2.74E-01	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	2.74E-01
2077	635331.6	4296000	NonCancerAcute	1.12E-03	6.28E-03	2.00E-02	0.00E+00	0.00E+00	4.01E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	2.83E-01
2078	635351.6	4296000	NonCancerAcute	1.17E-03	6.47E-03	2.09E-02	0.00E+00	0.00E+00	4.15E-03	2.86E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	2.88E-01
2079	635371.6	4296000	NonCancerAcute	1.20E-03	6.46E-03	2.13E-02	0.00E+00	0.00E+00	4.18E-03	2.86E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	2.89E-01
2080	635391.6	4296000	NonCancerAcute	1.21E-03	6.59E-03	2.14E-02	0.00E+00	0.00E+00	4.19E-03	2.92E-01	0.00E+00	2.94E-01	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	2.94E-01
2081	635411.6	4296000	NonCancerAcute	1.21E-03	6.68E-03	2.12E-02	0.00E+00	0.00E+00	3.93E-03	2.97E-01	0.00E+00	2.99E-01	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	2.99E-01
2082	635431.6	4296000	NonCancerAcute	1.20E-03	6.70E-03	2.10E-02	0.00E+00	0.00E+00	3.89E-03	2.97E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	3.00E-01
2083	635451.6	4296000	NonCancerAcute	1.19E-03	6.73E-03	2.07E-02	0.00E+00	0.00E+00	3.64E-03	3.00E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	3.03E-01
2084	635471.6	4296000	NonCancerAcute	1.18E-03	6.84E-03	2.02E-02	0.00E+00	0.00E+00	3.30E-03	3.08E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	3.10E-01
2085	635491.6	4296000	NonCancerAcute	1.17E-03	7.17E-03	1.99E-02	0.00E+00	0.00E+00	3.18E-03	3.17E-01	0.00E+00	3.19E-01	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	3.19E-01
2086	635511.6	4296000	NonCancerAcute	1.16E-03	7.19E-03	1.96E-02	0.00E+00	0.00E+00	3.09E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	3.15E-01
2087	635531.6	4296000	NonCancerAcute	1.14E-03	6.96E-03	1.95E-02	0.00E+00	0.00E+00	3.11E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	3.13E-01
2088	635551.6	4296000	NonCancerAcute	1.13E-03	6.79E-03	1.92E-02	0.00E+00	0.00E+00	3.06E-03	3.14E-01	0.00E+00	3.16E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	3.16E-01
2089	635571.6	4296000	NonCancerAcute	1.12E-03	6.76E-03	1.90E-02	0.00E+00	0.00E+00	2.97E-03	3.15E-01	0.00E+00	3.17E-01	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	3.17E-01
2090	635591.6	4296000	NonCancerAcute	1.11E-03	6.99E-03	1.86E-02	0.00E+00	0.00E+00	2.79E-03	3.25E-01	0.00E+00	3.27E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	3.27E-01
2091	635611.6	4296000	NonCancerAcute	1.10E-03	6.88E-03	1.85E-02	0.00E+00	0.00E+00	2.83E-03	3.23E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	3.25E-01
2092	635631.6	4296000	NonCancerAcute	1.08E-03	6.79E-03	1.82E-02	0.00E+00	0.00E+00	2.76E-03	3.23E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	3.25E-01
2093	635651.6	4296000	NonCancerAcute	1.07E-03	6.81E-03	1.79E-02	0.00E+00	0.00E+00	2.61E-03	3.20E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	3.22E-01
2094	635671.6	4296000	NonCancerAcute	1.06E-03	7.42E-03	1.77E-02	0.00E+00	0.00E+00	2.53E-03	3.66E-01	0.00E+00	3.68E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	3.68E-01
2095	635691.6	4296000	NonCancerAcute	1.05E-03	7.95E-03	1.75E-02	0.00E+00	0.00E+00	2.48E-03	4.01E-01	0.00E+00	4.03E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	4.03E-01
2096	635711.6	4296000	NonCancerAcute	1.04E-03	8.19E-03	1.72E-02	0.00E+00	0.00E+00	2.39E-03	4.19E-01	0.00E+00	4.21E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	4.21E-01
2097	635731.6	4296000	NonCancerAcute	1.03E-03	8.18E-03	1.69E-02	0.00E+00	0.00E+00	2.28E-03	4.20E-01	0.00E+00	4.22E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	4.22E-01
2098	635751.6	4296000	NonCancerAcute	1.01E-03	7.87E-03	1.68E-02	0.00E+00	0.00E+00	2.32E-03	4.07E-01	0.00E+00	4.09E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	4.09E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2099	635771.6	4296000	NonCancerAcute	1.00E-03	7.37E-03	1.67E-02	0.00E+00	0.00E+00	2.34E-03	3.77E-01	0.00E+00	3.79E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.79E-01
2100	635791.6	4296000	NonCancerAcute	9.91E-04	6.62E-03	1.64E-02	0.00E+00	0.00E+00	2.27E-03	3.31E-01	0.00E+00	3.33E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.33E-01
2101	635811.6	4296000	NonCancerAcute	9.78E-04	6.18E-03	1.62E-02	0.00E+00	0.00E+00	2.21E-03	3.08E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.10E-01
2102	635831.6	4296000	NonCancerAcute	9.60E-04	6.12E-03	1.60E-02	0.00E+00	0.00E+00	2.27E-03	3.09E-01	0.00E+00	3.11E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.11E-01
2103	635851.6	4296000	NonCancerAcute	9.33E-04	6.03E-03	1.57E-02	0.00E+00	0.00E+00	2.35E-03	3.07E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	3.10E-01
2104	635871.6	4296000	NonCancerAcute	8.92E-04	6.10E-03	1.51E-02	0.00E+00	0.00E+00	2.31E-03	3.15E-01	0.00E+00	3.18E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	3.18E-01
2105	635891.6	4296000	NonCancerAcute	8.33E-04	6.00E-03	1.41E-02	0.00E+00	0.00E+00	2.15E-03	3.10E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.13E-01
2106	635911.6	4296000	NonCancerAcute	8.16E-04	5.91E-03	1.37E-02	0.00E+00	0.00E+00	2.08E-03	3.06E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.08E-01
2107	635931.6	4296000	NonCancerAcute	8.07E-04	5.76E-03	1.36E-02	0.00E+00	0.00E+00	2.01E-03	2.98E-01	0.00E+00	3.01E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	3.01E-01
2108	635951.6	4296000	NonCancerAcute	7.98E-04	5.74E-03	1.34E-02	0.00E+00	0.00E+00	2.02E-03	3.00E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.02E-01
2109	635971.6	4296000	NonCancerAcute	7.89E-04	5.73E-03	1.33E-02	0.00E+00	0.00E+00	2.02E-03	3.00E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.02E-01
2110	635991.6	4296000	NonCancerAcute	7.79E-04	5.78E-03	1.32E-02	0.00E+00	0.00E+00	2.09E-03	3.06E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.08E-01
2111	636011.6	4296000	NonCancerAcute	7.90E-04	6.01E-03	1.34E-02	0.00E+00	0.00E+00	2.09E-03	3.21E-01	0.00E+00	3.24E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.24E-01
2112	636031.6	4296000	NonCancerAcute	8.12E-04	6.11E-03	1.36E-02	0.00E+00	0.00E+00	2.01E-03	3.26E-01	0.00E+00	3.29E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	3.29E-01
2113	636051.6	4296000	NonCancerAcute	8.29E-04	6.06E-03	1.39E-02	0.00E+00	0.00E+00	2.05E-03	3.23E-01	0.00E+00	3.26E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.26E-01
2114	636071.6	4296000	NonCancerAcute	8.44E-04	5.84E-03	1.41E-02	0.00E+00	0.00E+00	2.04E-03	3.10E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.12E-01
2115	636091.6	4296000	NonCancerAcute	8.54E-04	5.52E-03	1.42E-02	0.00E+00	0.00E+00	2.02E-03	2.89E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.91E-01
2116	636111.6	4296000	NonCancerAcute	8.62E-04	5.20E-03	1.43E-02	0.00E+00	0.00E+00	1.99E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.70E-01
2117	636131.6	4296000	NonCancerAcute	8.67E-04	5.12E-03	1.43E-02	0.00E+00	0.00E+00	1.96E-03	2.62E-01	0.00E+00	2.64E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.64E-01
2118	636151.6	4296000	NonCancerAcute	8.70E-04	4.91E-03	1.44E-02	0.00E+00	0.00E+00	1.98E-03	2.49E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.51E-01
2119	636171.6	4296000	NonCancerAcute	8.70E-04	4.76E-03	1.45E-02	0.00E+00	0.00E+00	2.04E-03	2.42E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.44E-01
2120	636191.6	4296000	NonCancerAcute	8.68E-04	4.74E-03	1.44E-02	0.00E+00	0.00E+00	2.04E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.43E-01
2121	636211.6	4296000	NonCancerAcute	8.66E-04	4.74E-03	1.43E-02	0.00E+00	0.00E+00	1.96E-03	2.41E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.44E-01
2122	636231.6	4296000	NonCancerAcute	8.61E-04	4.68E-03	1.42E-02	0.00E+00	0.00E+00	1.91E-03	2.38E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.41E-01
2123	636251.6	4296000	NonCancerAcute	8.55E-04	4.58E-03	1.42E-02	0.00E+00	0.00E+00	1.95E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.36E-01
2124	636271.6	4296000	NonCancerAcute	8.47E-04	4.51E-03	1.40E-02	0.00E+00	0.00E+00	1.93E-03	2.30E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.33E-01
2125	636291.6	4296000	NonCancerAcute	8.37E-04	4.46E-03	1.38E-02	0.00E+00	0.00E+00	1.86E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	2.30E-01
2126	636311.6	4296000	NonCancerAcute	8.24E-04	4.38E-03	1.36E-02	0.00E+00	0.00E+00	1.83E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	9.56E-04	0.00E+00	0.00E+00	2.26E-01
2127	636331.6	4296000	NonCancerAcute	8.09E-04	4.28E-03	1.33E-02	0.00E+00	0.00E+00	1.78E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	9.31E-04	0.00E+00	0.00E+00	2.20E-01
2128	636351.6	4296000	NonCancerAcute	7.89E-04	4.16E-03	1.31E-02	0.00E+00	0.00E+00	1.78E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.46E-04	0.00E+00	0.00E+00	2.14E-01
2129	636371.6	4296000	NonCancerAcute	7.66E-04	3.98E-03	1.27E-02	0.00E+00	0.00E+00	1.74E-03	2.02E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	9.31E-04	0.00E+00	0.00E+00	2.05E-01
2130	636391.6	4296000	NonCancerAcute	7.38E-04	3.99E-03	1.22E-02	0.00E+00	0.00E+00	1.68E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	2.07E-01
2131	636411.6	4296000	NonCancerAcute	7.06E-04	3.93E-03	1.17E-02	0.00E+00	0.00E+00	1.60E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	2.06E-01
2132	636431.6	4296000	NonCancerAcute	6.70E-04	3.82E-03	1.11E-02	0.00E+00	0.00E+00	1.54E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	2.01E-01
2133	636451.6	4296000	NonCancerAcute	6.31E-04	3.70E-03	1.05E-02	0.00E+00	0.00E+00	1.49E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	1.96E-01
2134	636471.6	4296000	NonCancerAcute	5.93E-04	3.62E-03	9.91E-03	0.00E+00	0.00E+00	1.44E-03	1.91E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.93E-01
2135	636491.6	4296000	NonCancerAcute	5.97E-04	3.54E-03	9.95E-03	0.00E+00	0.00E+00	1.42E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	7.93E-04	0.00E+00	0.00E+00	1.88E-01
2136	636511.6	4296000	NonCancerAcute	5.99E-04	3.42E-03	1.00E-02	0.00E+00	0.00E+00	1.44E-03	1.78E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	8.10E-04	0.00E+00	0.00E+00	1.80E-01
2137	636531.6	4296000	NonCancerAcute	5.99E-04	3.28E-03	1.00E-02	0.00E+00	0.00E+00	1.45E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	1.71E-01
2138	636551.6	4296000	NonCancerAcute	5.97E-04	3.13E-03	9.96E-03	0.00E+00	0.00E+00	1.44E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	1.62E-01
2139	636571.6	4296000	NonCancerAcute	5.92E-04	3.15E-03	9.87E-03	0.00E+00	0.00E+00	1.40E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	1.63E-01
2140	636591.6	4296000	NonCancerAcute	5.86E-04	3.16E-03	9.74E-03	0.00E+00	0.00E+00	1.37E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	7.50E-04	0.00E+00	0.00E+00	1.63E-01
2141	636611.6	4296000	NonCancerAcute	5.77E-04	3.13E-03	9.59E-03	0.00E+00	0.00E+00	1.35E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.62E-01
2142	636631.6	4296000	NonCancerAcute	5.76E-04	3.08E-03	9.56E-03	0.00E+00	0.00E+00	1.33E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.58E-01
2143	636651.6	4296000	NonCancerAcute	5.82E-04	3.02E-03	9.65E-03	0.00E+00	0.00E+00	1.34E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	1.54E-01
2144	634271.6	4296020	NonCancerAcute	6.03E-04	2.18E-03	9.89E-03	0.00E+00	0.00E+00	1.27E-03	9.49E-02	0.00E+00	9.61E-02	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	9.61E-02
2145	634291.6	4296020	NonCancerAcute	5.98E-04	2.18E-03	9.82E-03	0.00E+00	0.00E+00	1.27E-03	9.54E-02	0.00E+00	9.66E-02	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	9.66E-02
2146	634311.6	4296020	NonCancerAcute	5.92E-04	2.19E-03	9.73E-03	0.00E+00	0.00E+00	1.27E-03	9.60E-02	0.00E+00	9.73E-02	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	9.73E-02
2147	634331.6	4296020	NonCancerAcute	5.85E-04	2.23E-03	9.64E-03	0.00E+00	0.00E+00	1.27E-03	9.90E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	1.00E-01
2148	634351.6	4296020	NonCancerAcute	5.93E-04	2.28E-03	9.76E-03	0.00E+00	0.00E+00	1.29E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.03E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2149	634371.6	4296020	NonCancerAcute	6.11E-04	2.35E-03	1.01E-02	0.00E+00	0.00E+00	1.32E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.06E-01
2150	634391.6	4296020	NonCancerAcute	6.28E-04	2.41E-03	1.03E-02	0.00E+00	0.00E+00	1.34E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.08E-01
2151	634411.6	4296020	NonCancerAcute	6.44E-04	2.46E-03	1.06E-02	0.00E+00	0.00E+00	1.37E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.10E-01
2152	634431.6	4296020	NonCancerAcute	6.58E-04	2.51E-03	1.08E-02	0.00E+00	0.00E+00	1.39E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.12E-01
2153	634451.6	4296020	NonCancerAcute	6.70E-04	2.56E-03	1.10E-02	0.00E+00	0.00E+00	1.41E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.14E-01
2154	634471.6	4296020	NonCancerAcute	6.81E-04	2.59E-03	1.12E-02	0.00E+00	0.00E+00	1.42E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	1.15E-01
2155	634491.6	4296020	NonCancerAcute	6.89E-04	2.62E-03	1.13E-02	0.00E+00	0.00E+00	1.45E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.16E-01
2156	634511.6	4296020	NonCancerAcute	7.06E-04	2.65E-03	1.16E-02	0.00E+00	0.00E+00	1.48E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	1.17E-01
2157	634531.6	4296020	NonCancerAcute	7.35E-04	2.69E-03	1.20E-02	0.00E+00	0.00E+00	1.53E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.17E-01
2158	634551.6	4296020	NonCancerAcute	7.63E-04	2.71E-03	1.25E-02	0.00E+00	0.00E+00	1.57E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.66E-04	0.00E+00	0.00E+00	1.17E-01
2159	634571.6	4296020	NonCancerAcute	7.88E-04	2.73E-03	1.29E-02	0.00E+00	0.00E+00	1.61E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	1.16E-01
2160	634591.6	4296020	NonCancerAcute	8.12E-04	2.81E-03	1.33E-02	0.00E+00	0.00E+00	1.65E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.19E-01
2161	634611.6	4296020	NonCancerAcute	8.34E-04	2.88E-03	1.36E-02	0.00E+00	0.00E+00	1.69E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.22E-01
2162	634631.6	4296020	NonCancerAcute	8.54E-04	2.94E-03	1.39E-02	0.00E+00	0.00E+00	1.73E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	8.31E-04	0.00E+00	0.00E+00	1.24E-01
2163	634651.6	4296020	NonCancerAcute	8.71E-04	2.98E-03	1.42E-02	0.00E+00	0.00E+00	1.77E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	1.26E-01
2164	634671.6	4296020	NonCancerAcute	8.85E-04	3.07E-03	1.44E-02	0.00E+00	0.00E+00	1.81E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.78E-04	0.00E+00	0.00E+00	1.30E-01
2165	634691.6	4296020	NonCancerAcute	8.95E-04	3.17E-03	1.46E-02	0.00E+00	0.00E+00	1.84E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.36E-01
2166	634711.6	4296020	NonCancerAcute	9.03E-04	3.26E-03	1.48E-02	0.00E+00	0.00E+00	1.87E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	1.42E-01
2167	634731.6	4296020	NonCancerAcute	9.07E-04	3.34E-03	1.49E-02	0.00E+00	0.00E+00	1.91E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	1.46E-01
2168	634751.6	4296020	NonCancerAcute	9.08E-04	3.42E-03	1.49E-02	0.00E+00	0.00E+00	1.94E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	9.81E-04	0.00E+00	0.00E+00	1.50E-01
2169	634771.6	4296020	NonCancerAcute	9.06E-04	3.49E-03	1.49E-02	0.00E+00	0.00E+00	1.96E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.53E-01
2170	634791.6	4296020	NonCancerAcute	9.05E-04	3.54E-03	1.49E-02	0.00E+00	0.00E+00	1.98E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.56E-01
2171	634811.6	4296020	NonCancerAcute	9.01E-04	3.57E-03	1.49E-02	0.00E+00	0.00E+00	2.01E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.57E-01
2172	634831.6	4296020	NonCancerAcute	9.17E-04	3.63E-03	1.52E-02	0.00E+00	0.00E+00	2.06E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.59E-01
2173	634851.6	4296020	NonCancerAcute	9.38E-04	3.67E-03	1.55E-02	0.00E+00	0.00E+00	2.13E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	1.59E-01
2174	634871.6	4296020	NonCancerAcute	9.54E-04	3.71E-03	1.58E-02	0.00E+00	0.00E+00	2.17E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.61E-01
2175	636111.6	4296020	NonCancerAcute	8.92E-04	5.36E-03	1.48E-02	0.00E+00	0.00E+00	2.01E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.78E-01
2176	636131.6	4296020	NonCancerAcute	8.94E-04	5.16E-03	1.48E-02	0.00E+00	0.00E+00	2.01E-03	2.64E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.66E-01
2177	636151.6	4296020	NonCancerAcute	8.94E-04	4.99E-03	1.48E-02	0.00E+00	0.00E+00	2.04E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.56E-01
2178	636171.6	4296020	NonCancerAcute	8.92E-04	4.93E-03	1.48E-02	0.00E+00	0.00E+00	2.09E-03	2.51E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.54E-01
2179	636191.6	4296020	NonCancerAcute	8.89E-04	4.94E-03	1.47E-02	0.00E+00	0.00E+00	2.05E-03	2.53E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.56E-01
2180	636211.6	4296020	NonCancerAcute	8.84E-04	4.88E-03	1.46E-02	0.00E+00	0.00E+00	1.96E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.52E-01
2181	636231.6	4296020	NonCancerAcute	8.77E-04	4.77E-03	1.45E-02	0.00E+00	0.00E+00	1.97E-03	2.45E-01	0.00E+00	2.47E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.47E-01
2182	636251.6	4296020	NonCancerAcute	8.69E-04	4.70E-03	1.44E-02	0.00E+00	0.00E+00	1.97E-03	2.41E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.44E-01
2183	636271.6	4296020	NonCancerAcute	8.59E-04	4.65E-03	1.42E-02	0.00E+00	0.00E+00	1.90E-03	2.39E-01	0.00E+00	2.41E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.41E-01
2184	636291.6	4296020	NonCancerAcute	8.46E-04	4.57E-03	1.40E-02	0.00E+00	0.00E+00	1.87E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	9.81E-04	0.00E+00	0.00E+00	2.36E-01
2185	636311.6	4296020	NonCancerAcute	8.30E-04	4.45E-03	1.37E-02	0.00E+00	0.00E+00	1.82E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	9.45E-04	0.00E+00	0.00E+00	2.30E-01
2186	636331.6	4296020	NonCancerAcute	8.10E-04	4.31E-03	1.34E-02	0.00E+00	0.00E+00	1.83E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	2.22E-01
2187	636351.6	4296020	NonCancerAcute	7.86E-04	4.17E-03	1.30E-02	0.00E+00	0.00E+00	1.79E-03	2.13E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	2.16E-01
2188	636371.6	4296020	NonCancerAcute	7.57E-04	4.16E-03	1.26E-02	0.00E+00	0.00E+00	1.73E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	9.34E-04	0.00E+00	0.00E+00	2.17E-01
2189	636391.6	4296020	NonCancerAcute	7.24E-04	4.09E-03	1.20E-02	0.00E+00	0.00E+00	1.65E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	2.14E-01
2190	636411.6	4296020	NonCancerAcute	6.86E-04	3.96E-03	1.14E-02	0.00E+00	0.00E+00	1.58E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	2.08E-01
2191	636431.6	4296020	NonCancerAcute	6.45E-04	3.86E-03	1.07E-02	0.00E+00	0.00E+00	1.53E-03	2.03E-01	0.00E+00	2.05E-01	0.00E+00	0.00E+00	8.46E-04	0.00E+00	0.00E+00	2.05E-01
2192	636451.6	4296020	NonCancerAcute	6.15E-04	3.76E-03	1.03E-02	0.00E+00	0.00E+00	1.48E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	2.01E-01
2193	636471.6	4296020	NonCancerAcute	6.18E-04	3.65E-03	1.03E-02	0.00E+00	0.00E+00	1.47E-03	1.91E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.93E-01
2194	636491.6	4296020	NonCancerAcute	6.18E-04	3.51E-03	1.03E-02	0.00E+00	0.00E+00	1.48E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.84E-01
2195	636511.6	4296020	NonCancerAcute	6.17E-04	3.35E-03	1.03E-02	0.00E+00	0.00E+00	1.48E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	8.33E-04	0.00E+00	0.00E+00	1.74E-01
2196	636531.6	4296020	NonCancerAcute	6.13E-04	3.30E-03	1.02E-02	0.00E+00	0.00E+00	1.47E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	1.71E-01
2197	636551.6	4296020	NonCancerAcute	6.07E-04	3.32E-03	1.01E-02	0.00E+00	0.00E+00	1.43E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.72E-01
2198	636571.6	4296020	NonCancerAcute	5.99E-04	3.30E-03	9.95E-03	0.00E+00	0.00E+00	1.39E-03	1.69E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.70E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2199	636591.6	4296020	NonCancerAcute	6.05E-04	3.26E-03	1.00E-02	0.00E+00	0.00E+00	1.39E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.67E-01
2200	636611.6	4296020	NonCancerAcute	6.11E-04	3.19E-03	1.01E-02	0.00E+00	0.00E+00	1.39E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.63E-01
2201	636631.6	4296020	NonCancerAcute	6.16E-04	3.11E-03	1.02E-02	0.00E+00	0.00E+00	1.39E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	7.43E-04	0.00E+00	0.00E+00	1.57E-01
2202	636651.6	4296020	NonCancerAcute	6.19E-04	3.00E-03	1.02E-02	0.00E+00	0.00E+00	1.40E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.49E-01
2203	634271.6	4296040	NonCancerAcute	6.44E-04	2.26E-03	1.05E-02	0.00E+00	0.00E+00	1.34E-03	9.72E-02	0.00E+00	9.84E-02	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	9.84E-02
2204	634291.6	4296040	NonCancerAcute	6.42E-04	2.28E-03	1.05E-02	0.00E+00	0.00E+00	1.34E-03	9.83E-02	0.00E+00	9.96E-02	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	9.96E-02
2205	634311.6	4296040	NonCancerAcute	6.38E-04	2.29E-03	1.05E-02	0.00E+00	0.00E+00	1.34E-03	9.93E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.01E-01
2206	634331.6	4296040	NonCancerAcute	6.34E-04	2.30E-03	1.04E-02	0.00E+00	0.00E+00	1.34E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.01E-01
2207	634351.6	4296040	NonCancerAcute	6.28E-04	2.31E-03	1.03E-02	0.00E+00	0.00E+00	1.34E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.02E-01
2208	634371.6	4296040	NonCancerAcute	6.21E-04	2.31E-03	1.02E-02	0.00E+00	0.00E+00	1.35E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.90E-04	0.00E+00	0.00E+00	1.03E-01
2209	634391.6	4296040	NonCancerAcute	6.14E-04	2.36E-03	1.01E-02	0.00E+00	0.00E+00	1.34E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.06E-01
2210	634411.6	4296040	NonCancerAcute	6.32E-04	2.43E-03	1.04E-02	0.00E+00	0.00E+00	1.37E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.09E-01
2211	634431.6	4296040	NonCancerAcute	6.50E-04	2.50E-03	1.07E-02	0.00E+00	0.00E+00	1.39E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.12E-01
2212	634451.6	4296040	NonCancerAcute	6.67E-04	2.56E-03	1.09E-02	0.00E+00	0.00E+00	1.41E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	1.14E-01
2213	634471.6	4296040	NonCancerAcute	6.82E-04	2.62E-03	1.12E-02	0.00E+00	0.00E+00	1.43E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.17E-01
2214	634491.6	4296040	NonCancerAcute	6.95E-04	2.67E-03	1.14E-02	0.00E+00	0.00E+00	1.45E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.19E-01
2215	634511.6	4296040	NonCancerAcute	7.07E-04	2.71E-03	1.16E-02	0.00E+00	0.00E+00	1.47E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.20E-01
2216	634531.6	4296040	NonCancerAcute	7.16E-04	2.75E-03	1.17E-02	0.00E+00	0.00E+00	1.49E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.22E-01
2217	634551.6	4296040	NonCancerAcute	7.40E-04	2.79E-03	1.21E-02	0.00E+00	0.00E+00	1.53E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.23E-01
2218	634571.6	4296040	NonCancerAcute	7.71E-04	2.84E-03	1.26E-02	0.00E+00	0.00E+00	1.58E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.24E-01
2219	634591.6	4296040	NonCancerAcute	7.99E-04	2.87E-03	1.31E-02	0.00E+00	0.00E+00	1.63E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.24E-01
2220	634611.6	4296040	NonCancerAcute	8.26E-04	2.89E-03	1.35E-02	0.00E+00	0.00E+00	1.67E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.23E-01
2221	634631.6	4296040	NonCancerAcute	8.51E-04	2.94E-03	1.39E-02	0.00E+00	0.00E+00	1.72E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	8.23E-04	0.00E+00	0.00E+00	1.24E-01
2222	634651.6	4296040	NonCancerAcute	8.74E-04	3.02E-03	1.43E-02	0.00E+00	0.00E+00	1.77E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.28E-01
2223	634671.6	4296040	NonCancerAcute	8.94E-04	3.08E-03	1.46E-02	0.00E+00	0.00E+00	1.82E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.74E-04	0.00E+00	0.00E+00	1.30E-01
2224	634691.6	4296040	NonCancerAcute	9.10E-04	3.14E-03	1.49E-02	0.00E+00	0.00E+00	1.86E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.32E-01
2225	634711.6	4296040	NonCancerAcute	9.24E-04	3.22E-03	1.51E-02	0.00E+00	0.00E+00	1.89E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	1.36E-01
2226	634731.6	4296040	NonCancerAcute	9.34E-04	3.33E-03	1.53E-02	0.00E+00	0.00E+00	1.92E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	9.34E-04	0.00E+00	0.00E+00	1.43E-01
2227	634751.6	4296040	NonCancerAcute	9.40E-04	3.42E-03	1.54E-02	0.00E+00	0.00E+00	1.95E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	1.48E-01
2228	634771.6	4296040	NonCancerAcute	9.43E-04	3.51E-03	1.55E-02	0.00E+00	0.00E+00	2.00E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.54E-01
2229	634791.6	4296040	NonCancerAcute	9.43E-04	3.60E-03	1.55E-02	0.00E+00	0.00E+00	2.03E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.58E-01
2230	634811.6	4296040	NonCancerAcute	9.39E-04	3.67E-03	1.55E-02	0.00E+00	0.00E+00	2.06E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.62E-01
2231	634831.6	4296040	NonCancerAcute	9.32E-04	3.71E-03	1.54E-02	0.00E+00	0.00E+00	2.08E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.64E-01
2232	634851.6	4296040	NonCancerAcute	9.41E-04	3.76E-03	1.56E-02	0.00E+00	0.00E+00	2.12E-03	1.64E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.65E-01
2233	634871.6	4296040	NonCancerAcute	9.64E-04	3.83E-03	1.60E-02	0.00E+00	0.00E+00	2.19E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.67E-01
2234	634271.6	4296060	NonCancerAcute	6.81E-04	2.31E-03	1.11E-02	0.00E+00	0.00E+00	1.38E-03	9.76E-02	0.00E+00	9.88E-02	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	9.88E-02
2235	634291.6	4296060	NonCancerAcute	6.81E-04	2.34E-03	1.11E-02	0.00E+00	0.00E+00	1.39E-03	9.94E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.01E-01
2236	634311.6	4296060	NonCancerAcute	6.80E-04	2.37E-03	1.11E-02	0.00E+00	0.00E+00	1.40E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.02E-01
2237	634331.6	4296060	NonCancerAcute	6.79E-04	2.39E-03	1.11E-02	0.00E+00	0.00E+00	1.40E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.04E-01
2238	634351.6	4296060	NonCancerAcute	6.76E-04	2.41E-03	1.11E-02	0.00E+00	0.00E+00	1.40E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.05E-01
2239	634371.6	4296060	NonCancerAcute	6.72E-04	2.43E-03	1.10E-02	0.00E+00	0.00E+00	1.41E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.99E-04	0.00E+00	0.00E+00	1.06E-01
2240	634391.6	4296060	NonCancerAcute	6.67E-04	2.44E-03	1.09E-02	0.00E+00	0.00E+00	1.41E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.07E-01
2241	634411.6	4296060	NonCancerAcute	6.60E-04	2.44E-03	1.09E-02	0.00E+00	0.00E+00	1.42E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.08E-01
2242	634431.6	4296060	NonCancerAcute	6.53E-04	2.45E-03	1.08E-02	0.00E+00	0.00E+00	1.42E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	1.09E-01
2243	634451.6	4296060	NonCancerAcute	6.54E-04	2.51E-03	1.08E-02	0.00E+00	0.00E+00	1.43E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.12E-01
2244	634471.6	4296060	NonCancerAcute	6.74E-04	2.59E-03	1.11E-02	0.00E+00	0.00E+00	1.46E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.50E-04	0.00E+00	0.00E+00	1.16E-01
2245	634491.6	4296060	NonCancerAcute	6.92E-04	2.66E-03	1.14E-02	0.00E+00	0.00E+00	1.49E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.58E-04	0.00E+00	0.00E+00	1.19E-01
2246	634511.6	4296060	NonCancerAcute	7.08E-04	2.73E-03	1.16E-02	0.00E+00	0.00E+00	1.51E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.21E-01
2247	634531.6	4296060	NonCancerAcute	7.22E-04	2.79E-03	1.19E-02	0.00E+00	0.00E+00	1.53E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.24E-01
2248	634551.6	4296060	NonCancerAcute	7.34E-04	2.84E-03	1.20E-02	0.00E+00	0.00E+00	1.55E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	1.26E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2249	634571.6	4296060	NonCancerAcute	7.45E-04	2.88E-03	1.22E-02	0.00E+00	0.00E+00	1.57E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.28E-01
2250	634591.6	4296060	NonCancerAcute	7.78E-04	2.94E-03	1.27E-02	0.00E+00	0.00E+00	1.62E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.29E-01
2251	634611.6	4296060	NonCancerAcute	8.10E-04	3.00E-03	1.32E-02	0.00E+00	0.00E+00	1.66E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.30E-01
2252	634631.6	4296060	NonCancerAcute	8.40E-04	3.04E-03	1.37E-02	0.00E+00	0.00E+00	1.70E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	1.31E-01
2253	634651.6	4296060	NonCancerAcute	8.68E-04	3.07E-03	1.41E-02	0.00E+00	0.00E+00	1.74E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	1.31E-01
2254	634671.6	4296060	NonCancerAcute	8.93E-04	3.09E-03	1.46E-02	0.00E+00	0.00E+00	1.79E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.46E-04	0.00E+00	0.00E+00	1.30E-01
2255	634691.6	4296060	NonCancerAcute	9.16E-04	3.17E-03	1.49E-02	0.00E+00	0.00E+00	1.84E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.72E-04	0.00E+00	0.00E+00	1.34E-01
2256	634711.6	4296060	NonCancerAcute	9.36E-04	3.24E-03	1.53E-02	0.00E+00	0.00E+00	1.89E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	9.01E-04	0.00E+00	0.00E+00	1.37E-01
2257	634731.6	4296060	NonCancerAcute	9.52E-04	3.30E-03	1.55E-02	0.00E+00	0.00E+00	1.93E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	1.39E-01
2258	634751.6	4296060	NonCancerAcute	9.65E-04	3.37E-03	1.58E-02	0.00E+00	0.00E+00	1.97E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	9.56E-04	0.00E+00	0.00E+00	1.43E-01
2259	634771.6	4296060	NonCancerAcute	9.75E-04	3.49E-03	1.59E-02	0.00E+00	0.00E+00	2.01E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	1.50E-01
2260	634791.6	4296060	NonCancerAcute	9.80E-04	3.60E-03	1.61E-02	0.00E+00	0.00E+00	2.05E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.56E-01
2261	634811.6	4296060	NonCancerAcute	9.82E-04	3.69E-03	1.61E-02	0.00E+00	0.00E+00	2.09E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.62E-01
2262	634831.6	4296060	NonCancerAcute	9.80E-04	3.78E-03	1.61E-02	0.00E+00	0.00E+00	2.13E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.67E-01
2263	634851.6	4296060	NonCancerAcute	9.74E-04	3.86E-03	1.61E-02	0.00E+00	0.00E+00	2.15E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.71E-01
2264	634871.6	4296060	NonCancerAcute	9.66E-04	3.91E-03	1.60E-02	0.00E+00	0.00E+00	2.19E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.73E-01
2265	634271.6	4296080	NonCancerAcute	7.11E-04	2.32E-03	1.16E-02	0.00E+00	0.00E+00	1.39E-03	9.59E-02	0.00E+00	9.71E-02	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	9.71E-02
2266	634291.6	4296080	NonCancerAcute	7.14E-04	2.36E-03	1.16E-02	0.00E+00	0.00E+00	1.41E-03	9.83E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	9.95E-02
2267	634311.6	4296080	NonCancerAcute	7.17E-04	2.40E-03	1.17E-02	0.00E+00	0.00E+00	1.42E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.02E-01
2268	634331.6	4296080	NonCancerAcute	7.18E-04	2.44E-03	1.17E-02	0.00E+00	0.00E+00	1.43E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.04E-01
2269	634351.6	4296080	NonCancerAcute	7.19E-04	2.47E-03	1.17E-02	0.00E+00	0.00E+00	1.44E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.06E-01
2270	634371.6	4296080	NonCancerAcute	7.18E-04	2.50E-03	1.17E-02	0.00E+00	0.00E+00	1.45E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.08E-01
2271	634391.6	4296080	NonCancerAcute	7.16E-04	2.53E-03	1.17E-02	0.00E+00	0.00E+00	1.46E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.10E-01
2272	634411.6	4296080	NonCancerAcute	7.13E-04	2.55E-03	1.16E-02	0.00E+00	0.00E+00	1.46E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.11E-01
2273	634431.6	4296080	NonCancerAcute	7.08E-04	2.57E-03	1.16E-02	0.00E+00	0.00E+00	1.47E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.12E-01
2274	634451.6	4296080	NonCancerAcute	7.03E-04	2.59E-03	1.15E-02	0.00E+00	0.00E+00	1.48E-03	1.12E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.14E-01
2275	634471.6	4296080	NonCancerAcute	6.96E-04	2.60E-03	1.14E-02	0.00E+00	0.00E+00	1.48E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.14E-01
2276	634491.6	4296080	NonCancerAcute	6.88E-04	2.61E-03	1.13E-02	0.00E+00	0.00E+00	1.49E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.16E-01
2277	634511.6	4296080	NonCancerAcute	6.99E-04	2.68E-03	1.15E-02	0.00E+00	0.00E+00	1.51E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.19E-01
2278	634531.6	4296080	NonCancerAcute	7.18E-04	2.76E-03	1.18E-02	0.00E+00	0.00E+00	1.55E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.23E-01
2279	634551.6	4296080	NonCancerAcute	7.36E-04	2.84E-03	1.21E-02	0.00E+00	0.00E+00	1.58E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	8.02E-04	0.00E+00	0.00E+00	1.26E-01
2280	634571.6	4296080	NonCancerAcute	7.51E-04	2.91E-03	1.23E-02	0.00E+00	0.00E+00	1.60E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.29E-01
2281	634591.6	4296080	NonCancerAcute	7.64E-04	2.97E-03	1.25E-02	0.00E+00	0.00E+00	1.63E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	8.23E-04	0.00E+00	0.00E+00	1.32E-01
2282	634611.6	4296080	NonCancerAcute	7.83E-04	3.04E-03	1.29E-02	0.00E+00	0.00E+00	1.67E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.41E-04	0.00E+00	0.00E+00	1.34E-01
2283	634631.6	4296080	NonCancerAcute	8.18E-04	3.11E-03	1.34E-02	0.00E+00	0.00E+00	1.72E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	1.36E-01
2284	634651.6	4296080	NonCancerAcute	8.51E-04	3.17E-03	1.39E-02	0.00E+00	0.00E+00	1.78E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	1.38E-01
2285	634671.6	4296080	NonCancerAcute	8.83E-04	3.22E-03	1.44E-02	0.00E+00	0.00E+00	1.83E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	1.39E-01
2286	634711.6	4296080	NonCancerAcute	9.38E-04	3.29E-03	1.53E-02	0.00E+00	0.00E+00	1.92E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	1.39E-01
2287	634731.6	4296080	NonCancerAcute	9.62E-04	3.34E-03	1.57E-02	0.00E+00	0.00E+00	1.96E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	9.48E-04	0.00E+00	0.00E+00	1.40E-01
2288	634751.6	4296080	NonCancerAcute	9.81E-04	3.42E-03	1.60E-02	0.00E+00	0.00E+00	2.00E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	9.71E-04	0.00E+00	0.00E+00	1.44E-01
2289	634771.6	4296080	NonCancerAcute	9.97E-04	3.48E-03	1.63E-02	0.00E+00	0.00E+00	2.04E-03	1.45E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	1.47E-01
2290	634791.6	4296080	NonCancerAcute	1.01E-03	3.54E-03	1.65E-02	0.00E+00	0.00E+00	2.07E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.49E-01
2291	634811.6	4296080	NonCancerAcute	1.02E-03	3.67E-03	1.66E-02	0.00E+00	0.00E+00	2.10E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.57E-01
2292	634831.6	4296080	NonCancerAcute	1.02E-03	3.79E-03	1.67E-02	0.00E+00	0.00E+00	2.14E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.64E-01
2293	634851.6	4296080	NonCancerAcute	1.02E-03	3.89E-03	1.68E-02	0.00E+00	0.00E+00	2.19E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.71E-01
2294	634871.6	4296080	NonCancerAcute	1.02E-03	3.99E-03	1.68E-02	0.00E+00	0.00E+00	2.23E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.76E-01
2295	634271.6	4296100	NonCancerAcute	7.34E-04	2.29E-03	1.19E-02	0.00E+00	0.00E+00	1.41E-03	9.22E-02	0.00E+00	9.33E-02	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	9.33E-02
2296	634291.6	4296100	NonCancerAcute	7.40E-04	2.34E-03	1.20E-02	0.00E+00	0.00E+00	1.42E-03	9.51E-02	0.00E+00	9.62E-02	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	9.62E-02
2297	634311.6	4296100	NonCancerAcute	7.46E-04	2.39E-03	1.21E-02	0.00E+00	0.00E+00	1.44E-03	9.79E-02	0.00E+00	9.91E-02	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	9.91E-02
2298	634331.6	4296100	NonCancerAcute	7.51E-04	2.45E-03	1.22E-02	0.00E+00	0.00E+00	1.46E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.02E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2299	634351.6	4296100	NonCancerAcute	7.55E-04	2.49E-03	1.23E-02	0.00E+00	0.00E+00	1.47E-03	1.03E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	1.05E-01
2300	634371.6	4296100	NonCancerAcute	7.58E-04	2.54E-03	1.23E-02	0.00E+00	0.00E+00	1.49E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.07E-01
2301	634391.6	4296100	NonCancerAcute	7.60E-04	2.58E-03	1.24E-02	0.00E+00	0.00E+00	1.50E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.10E-01
2302	634411.6	4296100	NonCancerAcute	7.60E-04	2.62E-03	1.24E-02	0.00E+00	0.00E+00	1.51E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.12E-01
2303	634431.6	4296100	NonCancerAcute	7.59E-04	2.66E-03	1.24E-02	0.00E+00	0.00E+00	1.52E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.14E-01
2304	634451.6	4296100	NonCancerAcute	7.57E-04	2.69E-03	1.23E-02	0.00E+00	0.00E+00	1.52E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	1.16E-01
2305	634471.6	4296100	NonCancerAcute	7.53E-04	2.71E-03	1.23E-02	0.00E+00	0.00E+00	1.53E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.34E-04	0.00E+00	0.00E+00	1.18E-01
2306	634491.6	4296100	NonCancerAcute	7.48E-04	2.73E-03	1.22E-02	0.00E+00	0.00E+00	1.53E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.19E-01
2307	634511.6	4296100	NonCancerAcute	7.42E-04	2.75E-03	1.21E-02	0.00E+00	0.00E+00	1.54E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	1.21E-01
2308	634531.6	4296100	NonCancerAcute	7.34E-04	2.76E-03	1.20E-02	0.00E+00	0.00E+00	1.54E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.22E-01
2309	634551.6	4296100	NonCancerAcute	7.25E-04	2.77E-03	1.19E-02	0.00E+00	0.00E+00	1.55E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.23E-01
2310	634571.6	4296100	NonCancerAcute	7.46E-04	2.86E-03	1.22E-02	0.00E+00	0.00E+00	1.58E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.96E-04	0.00E+00	0.00E+00	1.27E-01
2311	634591.6	4296100	NonCancerAcute	7.65E-04	2.95E-03	1.25E-02	0.00E+00	0.00E+00	1.61E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.31E-01
2312	634611.6	4296100	NonCancerAcute	7.82E-04	3.03E-03	1.28E-02	0.00E+00	0.00E+00	1.64E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	1.35E-01
2313	634631.6	4296100	NonCancerAcute	7.96E-04	3.11E-03	1.30E-02	0.00E+00	0.00E+00	1.68E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.38E-01
2314	634651.6	4296100	NonCancerAcute	8.25E-04	3.19E-03	1.35E-02	0.00E+00	0.00E+00	1.73E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.65E-04	0.00E+00	0.00E+00	1.41E-01
2315	634671.6	4296100	NonCancerAcute	8.62E-04	3.28E-03	1.41E-02	0.00E+00	0.00E+00	1.80E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	1.44E-01
2316	634691.6	4296100	NonCancerAcute	8.97E-04	3.35E-03	1.47E-02	0.00E+00	0.00E+00	1.87E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	1.46E-01
2317	634711.6	4296100	NonCancerAcute	9.30E-04	3.42E-03	1.52E-02	0.00E+00	0.00E+00	1.93E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	9.47E-04	0.00E+00	0.00E+00	1.47E-01
2318	634731.6	4296100	NonCancerAcute	9.60E-04	3.47E-03	1.57E-02	0.00E+00	0.00E+00	1.99E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	1.48E-01
2319	634751.6	4296100	NonCancerAcute	9.87E-04	3.51E-03	1.61E-02	0.00E+00	0.00E+00	2.04E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.48E-01
2320	634771.6	4296100	NonCancerAcute	1.01E-03	3.53E-03	1.65E-02	0.00E+00	0.00E+00	2.09E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.47E-01
2321	634791.6	4296100	NonCancerAcute	1.03E-03	3.61E-03	1.69E-02	0.00E+00	0.00E+00	2.14E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.51E-01
2322	634811.6	4296100	NonCancerAcute	1.05E-03	3.69E-03	1.71E-02	0.00E+00	0.00E+00	2.20E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.55E-01
2323	634831.6	4296100	NonCancerAcute	1.06E-03	3.74E-03	1.73E-02	0.00E+00	0.00E+00	2.24E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.58E-01
2324	634851.6	4296100	NonCancerAcute	1.06E-03	3.88E-03	1.75E-02	0.00E+00	0.00E+00	2.29E-03	1.64E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.65E-01
2325	634871.6	4296100	NonCancerAcute	1.07E-03	4.01E-03	1.76E-02	0.00E+00	0.00E+00	2.32E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	1.73E-01
2326	634271.6	4296120	NonCancerAcute	7.48E-04	2.33E-03	1.21E-02	0.00E+00	0.00E+00	1.42E-03	9.36E-02	0.00E+00	9.48E-02	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	9.48E-02
2327	634291.6	4296120	NonCancerAcute	7.58E-04	2.36E-03	1.23E-02	0.00E+00	0.00E+00	1.44E-03	9.47E-02	0.00E+00	9.58E-02	0.00E+00	0.00E+00	6.38E-04	0.00E+00	0.00E+00	9.58E-02
2328	634311.6	4296120	NonCancerAcute	7.68E-04	2.38E-03	1.24E-02	0.00E+00	0.00E+00	1.45E-03	9.55E-02	0.00E+00	9.67E-02	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	9.67E-02
2329	634331.6	4296120	NonCancerAcute	7.76E-04	2.41E-03	1.26E-02	0.00E+00	0.00E+00	1.47E-03	9.64E-02	0.00E+00	9.76E-02	0.00E+00	0.00E+00	6.50E-04	0.00E+00	0.00E+00	9.76E-02
2330	634351.6	4296120	NonCancerAcute	7.84E-04	2.47E-03	1.27E-02	0.00E+00	0.00E+00	1.49E-03	9.96E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.01E-01
2331	634371.6	4296120	NonCancerAcute	7.90E-04	2.52E-03	1.28E-02	0.00E+00	0.00E+00	1.51E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.04E-01
2332	634391.6	4296120	NonCancerAcute	7.96E-04	2.58E-03	1.29E-02	0.00E+00	0.00E+00	1.53E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.07E-01
2333	634411.6	4296120	NonCancerAcute	8.00E-04	2.64E-03	1.30E-02	0.00E+00	0.00E+00	1.54E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.99E-04	0.00E+00	0.00E+00	1.10E-01
2334	634431.6	4296120	NonCancerAcute	8.03E-04	2.69E-03	1.30E-02	0.00E+00	0.00E+00	1.56E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	1.13E-01
2335	634451.6	4296120	NonCancerAcute	8.05E-04	2.74E-03	1.31E-02	0.00E+00	0.00E+00	1.57E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.16E-01
2336	634471.6	4296120	NonCancerAcute	8.05E-04	2.79E-03	1.31E-02	0.00E+00	0.00E+00	1.58E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	1.19E-01
2337	634491.6	4296120	NonCancerAcute	8.04E-04	2.83E-03	1.31E-02	0.00E+00	0.00E+00	1.59E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.21E-01
2338	634511.6	4296120	NonCancerAcute	8.02E-04	2.86E-03	1.31E-02	0.00E+00	0.00E+00	1.60E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.23E-01
2339	634531.6	4296120	NonCancerAcute	7.98E-04	2.89E-03	1.30E-02	0.00E+00	0.00E+00	1.60E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.25E-01
2340	634551.6	4296120	NonCancerAcute	7.92E-04	2.92E-03	1.29E-02	0.00E+00	0.00E+00	1.61E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	1.27E-01
2341	634571.6	4296120	NonCancerAcute	7.85E-04	2.93E-03	1.28E-02	0.00E+00	0.00E+00	1.61E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	1.29E-01
2342	634591.6	4296120	NonCancerAcute	7.76E-04	2.95E-03	1.27E-02	0.00E+00	0.00E+00	1.62E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	1.30E-01
2343	634611.6	4296120	NonCancerAcute	7.77E-04	2.97E-03	1.27E-02	0.00E+00	0.00E+00	1.63E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.31E-01
2344	634631.6	4296120	NonCancerAcute	7.97E-04	3.07E-03	1.31E-02	0.00E+00	0.00E+00	1.67E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	1.36E-01
2345	634651.6	4296120	NonCancerAcute	8.15E-04	3.16E-03	1.33E-02	0.00E+00	0.00E+00	1.70E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	1.40E-01
2346	634671.6	4296120	NonCancerAcute	8.31E-04	3.25E-03	1.36E-02	0.00E+00	0.00E+00	1.74E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	8.63E-04	0.00E+00	0.00E+00	1.44E-01
2347	634691.6	4296120	NonCancerAcute	8.71E-04	3.36E-03	1.43E-02	0.00E+00	0.00E+00	1.81E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	1.48E-01
2348	634711.6	4296120	NonCancerAcute	9.10E-04	3.46E-03	1.49E-02	0.00E+00	0.00E+00	1.88E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	1.51E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2349	634731.6	4296120	NonCancerAcute	9.47E-04	3.55E-03	1.55E-02	0.00E+00	0.00E+00	1.94E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	9.45E-04	0.00E+00	0.00E+00	1.54E-01
2350	634751.6	4296120	NonCancerAcute	9.81E-04	3.62E-03	1.60E-02	0.00E+00	0.00E+00	2.01E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	1.56E-01
2351	634771.6	4296120	NonCancerAcute	1.01E-03	3.69E-03	1.65E-02	0.00E+00	0.00E+00	2.07E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.57E-01
2352	634791.6	4296120	NonCancerAcute	1.04E-03	3.73E-03	1.70E-02	0.00E+00	0.00E+00	2.13E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.58E-01
2353	634811.6	4296120	NonCancerAcute	1.06E-03	3.76E-03	1.74E-02	0.00E+00	0.00E+00	2.18E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.58E-01
2354	634831.6	4296120	NonCancerAcute	1.08E-03	3.82E-03	1.77E-02	0.00E+00	0.00E+00	2.23E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.60E-01
2355	634851.6	4296120	NonCancerAcute	1.10E-03	3.90E-03	1.80E-02	0.00E+00	0.00E+00	2.29E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.64E-01
2356	634871.6	4296120	NonCancerAcute	1.11E-03	3.97E-03	1.82E-02	0.00E+00	0.00E+00	2.34E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	1.67E-01
2357	634531.7	4295680	NonCancerAcute	6.47E-04	2.58E-03	1.07E-02	0.00E+00	0.00E+00	1.41E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.16E-01
2358	634550.6	4295660	NonCancerAcute	6.33E-04	2.61E-03	1.05E-02	0.00E+00	0.00E+00	1.43E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	1.19E-01
2359	634571.1	4295661	NonCancerAcute	6.30E-04	2.63E-03	1.04E-02	0.00E+00	0.00E+00	1.44E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	1.20E-01
2360	634773.9	4295701	NonCancerAcute	5.98E-04	2.89E-03	1.00E-02	0.00E+00	0.00E+00	1.47E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	1.37E-01
2361	634793.9	4295701	NonCancerAcute	6.12E-04	2.91E-03	1.02E-02	0.00E+00	0.00E+00	1.49E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.38E-01
2362	634813.9	4295701	NonCancerAcute	6.30E-04	2.94E-03	1.05E-02	0.00E+00	0.00E+00	1.51E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.39E-01
2363	634833.9	4295701	NonCancerAcute	6.53E-04	3.01E-03	1.09E-02	0.00E+00	0.00E+00	1.54E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.41E-01
2364	634853.9	4295701	NonCancerAcute	6.71E-04	3.05E-03	1.11E-02	0.00E+00	0.00E+00	1.55E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.42E-01
2365	634873.9	4295701	NonCancerAcute	6.84E-04	3.09E-03	1.13E-02	0.00E+00	0.00E+00	1.57E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.42E-01
2366	634893.9	4295701	NonCancerAcute	6.94E-04	3.20E-03	1.15E-02	0.00E+00	0.00E+00	1.63E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	9.03E-04	0.00E+00	0.00E+00	1.49E-01
2367	634913.9	4295701	NonCancerAcute	6.99E-04	3.27E-03	1.17E-02	0.00E+00	0.00E+00	1.67E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	9.30E-04	0.00E+00	0.00E+00	1.53E-01
2368	634933.9	4295701	NonCancerAcute	7.02E-04	3.30E-03	1.17E-02	0.00E+00	0.00E+00	1.67E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	9.35E-04	0.00E+00	0.00E+00	1.54E-01
2369	634953.9	4295701	NonCancerAcute	7.01E-04	3.34E-03	1.17E-02	0.00E+00	0.00E+00	1.70E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.65E-04	0.00E+00	0.00E+00	1.57E-01
2370	634973.9	4295701	NonCancerAcute	6.98E-04	3.36E-03	1.17E-02	0.00E+00	0.00E+00	1.76E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.57E-01
2371	634993.9	4295701	NonCancerAcute	6.94E-04	3.39E-03	1.17E-02	0.00E+00	0.00E+00	1.78E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.59E-01
2372	635013.9	4295701	NonCancerAcute	6.88E-04	3.36E-03	1.16E-02	0.00E+00	0.00E+00	1.78E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.57E-01
2373	635033.9	4295701	NonCancerAcute	6.81E-04	3.38E-03	1.15E-02	0.00E+00	0.00E+00	1.79E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.59E-01
2374	635053.9	4295701	NonCancerAcute	6.82E-04	3.44E-03	1.15E-02	0.00E+00	0.00E+00	1.77E-03	1.61E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.62E-01
2375	635073.9	4295701	NonCancerAcute	6.89E-04	3.53E-03	1.16E-02	0.00E+00	0.00E+00	1.76E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.67E-01
2376	634793.2	4295580	NonCancerAcute	6.14E-04	2.78E-03	1.02E-02	0.00E+00	0.00E+00	1.44E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	1.30E-01
2377	634773.2	4295600	NonCancerAcute	6.02E-04	2.70E-03	1.00E-02	0.00E+00	0.00E+00	1.41E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	1.26E-01
2378	634793.2	4295600	NonCancerAcute	6.16E-04	2.79E-03	1.03E-02	0.00E+00	0.00E+00	1.45E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.31E-01
2379	634773.2	4295620	NonCancerAcute	6.00E-04	2.70E-03	9.97E-03	0.00E+00	0.00E+00	1.40E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.25E-01
2380	634793.2	4295620	NonCancerAcute	6.18E-04	2.77E-03	1.03E-02	0.00E+00	0.00E+00	1.44E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.29E-01
2381	634773.2	4295640	NonCancerAcute	5.96E-04	2.74E-03	9.92E-03	0.00E+00	0.00E+00	1.40E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.29E-01
2382	634793.2	4295640	NonCancerAcute	6.17E-04	2.78E-03	1.03E-02	0.00E+00	0.00E+00	1.43E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.29E-01
2383	634773.2	4295660	NonCancerAcute	5.95E-04	2.76E-03	9.92E-03	0.00E+00	0.00E+00	1.43E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	1.31E-01
2384	634793.2	4295660	NonCancerAcute	6.14E-04	2.83E-03	1.02E-02	0.00E+00	0.00E+00	1.44E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.33E-01
2385	634773.2	4295680	NonCancerAcute	5.97E-04	2.83E-03	9.98E-03	0.00E+00	0.00E+00	1.45E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	1.34E-01
2386	634793.2	4295680	NonCancerAcute	6.10E-04	2.85E-03	1.02E-02	0.00E+00	0.00E+00	1.47E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	1.35E-01
2387	634773.2	4295520	NonCancerAcute	5.93E-04	2.63E-03	9.82E-03	0.00E+00	0.00E+00	1.35E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.23E-01
2388	634793.2	4295520	NonCancerAcute	5.99E-04	2.64E-03	9.93E-03	0.00E+00	0.00E+00	1.37E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.23E-01
2389	634773.2	4295540	NonCancerAcute	5.97E-04	2.66E-03	9.91E-03	0.00E+00	0.00E+00	1.38E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	1.24E-01
2390	634793.2	4295540	NonCancerAcute	6.05E-04	2.69E-03	1.00E-02	0.00E+00	0.00E+00	1.38E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.26E-01
2391	634773.2	4295560	NonCancerAcute	6.00E-04	2.71E-03	9.98E-03	0.00E+00	0.00E+00	1.41E-03	1.25E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.76E-04	0.00E+00	0.00E+00	1.27E-01
2392	634793.2	4295560	NonCancerAcute	6.10E-04	2.73E-03	1.01E-02	0.00E+00	0.00E+00	1.41E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.27E-01
2393	634773.2	4295580	NonCancerAcute	6.02E-04	2.72E-03	1.00E-02	0.00E+00	0.00E+00	1.42E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.27E-01
2394	634268.2	4296280	NonCancerAcute	8.27E-04	2.54E-03	1.33E-02	0.00E+00	0.00E+00	1.49E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	1.03E-01
2395	634288.2	4296280	NonCancerAcute	8.39E-04	2.58E-03	1.35E-02	0.00E+00	0.00E+00	1.51E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.27E-04	0.00E+00	0.00E+00	1.05E-01
2396	634308.2	4296280	NonCancerAcute	8.51E-04	2.61E-03	1.37E-02	0.00E+00	0.00E+00	1.53E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	1.06E-01
2397	634328.2	4296280	NonCancerAcute	8.63E-04	2.65E-03	1.39E-02	0.00E+00	0.00E+00	1.55E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	1.08E-01
2398	634348.2	4296280	NonCancerAcute	8.75E-04	2.71E-03	1.41E-02	0.00E+00	0.00E+00	1.57E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.11E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2399	634368.2	4296280	NonCancerAcute	8.86E-04	2.76E-03	1.42E-02	0.00E+00	0.00E+00	1.59E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	1.13E-01
2400	634388.2	4296280	NonCancerAcute	8.96E-04	2.82E-03	1.44E-02	0.00E+00	0.00E+00	1.61E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	1.16E-01
2401	634408.2	4296280	NonCancerAcute	9.06E-04	2.87E-03	1.46E-02	0.00E+00	0.00E+00	1.63E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.18E-01
2402	634428.2	4296280	NonCancerAcute	9.16E-04	2.93E-03	1.47E-02	0.00E+00	0.00E+00	1.65E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.21E-01
2403	634448.2	4296280	NonCancerAcute	9.25E-04	2.98E-03	1.49E-02	0.00E+00	0.00E+00	1.68E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.02E-04	0.00E+00	0.00E+00	1.24E-01
2404	634468.2	4296280	NonCancerAcute	9.34E-04	3.04E-03	1.50E-02	0.00E+00	0.00E+00	1.70E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.20E-04	0.00E+00	0.00E+00	1.26E-01
2405	634488.2	4296280	NonCancerAcute	9.41E-04	3.09E-03	1.52E-02	0.00E+00	0.00E+00	1.73E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.29E-01
2406	634508.2	4296280	NonCancerAcute	9.48E-04	3.14E-03	1.53E-02	0.00E+00	0.00E+00	1.75E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.31E-01
2407	634528.2	4296280	NonCancerAcute	9.55E-04	3.19E-03	1.54E-02	0.00E+00	0.00E+00	1.78E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.34E-01
2408	634548.2	4296280	NonCancerAcute	9.60E-04	3.24E-03	1.55E-02	0.00E+00	0.00E+00	1.80E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.87E-04	0.00E+00	0.00E+00	1.37E-01
2409	634568.2	4296280	NonCancerAcute	9.75E-04	3.30E-03	1.58E-02	0.00E+00	0.00E+00	1.83E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	1.39E-01
2410	634588.2	4296280	NonCancerAcute	1.01E-03	3.38E-03	1.63E-02	0.00E+00	0.00E+00	1.88E-03	1.40E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.41E-01
2411	634608.2	4296280	NonCancerAcute	1.04E-03	3.45E-03	1.68E-02	0.00E+00	0.00E+00	1.93E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.33E-04	0.00E+00	0.00E+00	1.43E-01
2412	634628.2	4296280	NonCancerAcute	1.08E-03	3.53E-03	1.74E-02	0.00E+00	0.00E+00	1.99E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.52E-04	0.00E+00	0.00E+00	1.46E-01
2413	634648.2	4296280	NonCancerAcute	1.11E-03	3.60E-03	1.79E-02	0.00E+00	0.00E+00	2.04E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.69E-04	0.00E+00	0.00E+00	1.48E-01
2414	634668.2	4296280	NonCancerAcute	1.14E-03	3.71E-03	1.85E-02	0.00E+00	0.00E+00	2.09E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	8.87E-04	0.00E+00	0.00E+00	1.51E-01
2415	634688.2	4296280	NonCancerAcute	1.18E-03	3.81E-03	1.90E-02	0.00E+00	0.00E+00	2.14E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	1.55E-01
2416	634708.2	4296280	NonCancerAcute	1.21E-03	3.91E-03	1.95E-02	0.00E+00	0.00E+00	2.19E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	1.59E-01
2417	634728.2	4296280	NonCancerAcute	1.24E-03	4.00E-03	2.00E-02	0.00E+00	0.00E+00	2.24E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	1.63E-01
2418	634748.2	4296280	NonCancerAcute	1.27E-03	4.10E-03	2.05E-02	0.00E+00	0.00E+00	2.29E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.55E-04	0.00E+00	0.00E+00	1.66E-01
2419	634768.2	4296280	NonCancerAcute	1.30E-03	4.19E-03	2.09E-02	0.00E+00	0.00E+00	2.35E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	9.77E-04	0.00E+00	0.00E+00	1.69E-01
2420	634788.2	4296280	NonCancerAcute	1.33E-03	4.28E-03	2.14E-02	0.00E+00	0.00E+00	2.40E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.72E-01
2421	634808.2	4296280	NonCancerAcute	1.35E-03	4.36E-03	2.18E-02	0.00E+00	0.00E+00	2.46E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.75E-01
2422	634828.2	4296280	NonCancerAcute	1.37E-03	4.43E-03	2.21E-02	0.00E+00	0.00E+00	2.52E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.78E-01
2423	634848.2	4296280	NonCancerAcute	1.39E-03	4.50E-03	2.25E-02	0.00E+00	0.00E+00	2.57E-03	1.79E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.80E-01
2424	634868.2	4296280	NonCancerAcute	1.41E-03	4.56E-03	2.27E-02	0.00E+00	0.00E+00	2.62E-03	1.81E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	1.82E-01
2425	634268.2	4296300	NonCancerAcute	8.35E-04	2.55E-03	1.34E-02	0.00E+00	0.00E+00	1.50E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.24E-04	0.00E+00	0.00E+00	1.04E-01
2426	634288.2	4296300	NonCancerAcute	8.50E-04	2.60E-03	1.37E-02	0.00E+00	0.00E+00	1.53E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	1.06E-01
2427	634308.2	4296300	NonCancerAcute	8.65E-04	2.65E-03	1.39E-02	0.00E+00	0.00E+00	1.56E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	1.08E-01
2428	634328.2	4296300	NonCancerAcute	8.81E-04	2.70E-03	1.42E-02	0.00E+00	0.00E+00	1.58E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.10E-01
2429	634348.2	4296300	NonCancerAcute	8.96E-04	2.75E-03	1.44E-02	0.00E+00	0.00E+00	1.61E-03	1.10E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.12E-01
2430	634368.2	4296300	NonCancerAcute	9.11E-04	2.80E-03	1.46E-02	0.00E+00	0.00E+00	1.63E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.13E-01
2431	634388.2	4296300	NonCancerAcute	9.25E-04	2.84E-03	1.49E-02	0.00E+00	0.00E+00	1.66E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.15E-01
2432	634408.2	4296300	NonCancerAcute	9.40E-04	2.89E-03	1.51E-02	0.00E+00	0.00E+00	1.68E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.91E-04	0.00E+00	0.00E+00	1.17E-01
2433	634428.2	4296300	NonCancerAcute	9.54E-04	2.94E-03	1.53E-02	0.00E+00	0.00E+00	1.70E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.99E-04	0.00E+00	0.00E+00	1.19E-01
2434	634448.2	4296300	NonCancerAcute	9.67E-04	2.99E-03	1.55E-02	0.00E+00	0.00E+00	1.73E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	1.21E-01
2435	634468.2	4296300	NonCancerAcute	9.81E-04	3.05E-03	1.58E-02	0.00E+00	0.00E+00	1.75E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.24E-01
2436	634488.2	4296300	NonCancerAcute	9.94E-04	3.12E-03	1.60E-02	0.00E+00	0.00E+00	1.77E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.27E-01
2437	634508.2	4296300	NonCancerAcute	1.01E-03	3.18E-03	1.62E-02	0.00E+00	0.00E+00	1.80E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.30E-01
2438	634528.2	4296300	NonCancerAcute	1.02E-03	3.25E-03	1.64E-02	0.00E+00	0.00E+00	1.83E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.33E-01
2439	634548.2	4296300	NonCancerAcute	1.03E-03	3.32E-03	1.66E-02	0.00E+00	0.00E+00	1.86E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.81E-04	0.00E+00	0.00E+00	1.37E-01
2440	634568.2	4296300	NonCancerAcute	1.04E-03	3.38E-03	1.67E-02	0.00E+00	0.00E+00	1.89E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.40E-01
2441	634588.2	4296300	NonCancerAcute	1.05E-03	3.45E-03	1.69E-02	0.00E+00	0.00E+00	1.92E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.17E-04	0.00E+00	0.00E+00	1.43E-01
2442	634608.2	4296300	NonCancerAcute	1.06E-03	3.51E-03	1.71E-02	0.00E+00	0.00E+00	1.95E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.33E-04	0.00E+00	0.00E+00	1.46E-01
2443	634628.2	4296300	NonCancerAcute	1.06E-03	3.57E-03	1.72E-02	0.00E+00	0.00E+00	1.97E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.49E-01
2444	634648.2	4296300	NonCancerAcute	1.08E-03	3.64E-03	1.74E-02	0.00E+00	0.00E+00	2.01E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.52E-01
2445	634668.2	4296300	NonCancerAcute	1.12E-03	3.73E-03	1.81E-02	0.00E+00	0.00E+00	2.07E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	8.89E-04	0.00E+00	0.00E+00	1.56E-01
2446	634688.2	4296300	NonCancerAcute	1.16E-03	3.83E-03	1.87E-02	0.00E+00	0.00E+00	2.13E-03	1.57E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	1.58E-01
2447	634708.2	4296300	NonCancerAcute	1.20E-03	3.92E-03	1.93E-02	0.00E+00	0.00E+00	2.19E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	1.61E-01
2448	634728.2	4296300	NonCancerAcute	1.24E-03	4.01E-03	1.99E-02	0.00E+00	0.00E+00	2.25E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	1.64E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2449	634748.2	4296300	NonCancerAcute	1.27E-03	4.10E-03	2.05E-02	0.00E+00	0.00E+00	2.31E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	1.67E-01
2450	634768.2	4296300	NonCancerAcute	1.31E-03	4.22E-03	2.11E-02	0.00E+00	0.00E+00	2.37E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	9.89E-04	0.00E+00	0.00E+00	1.71E-01
2451	634788.2	4296300	NonCancerAcute	1.35E-03	4.34E-03	2.17E-02	0.00E+00	0.00E+00	2.43E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.76E-01
2452	634808.2	4296300	NonCancerAcute	1.38E-03	4.46E-03	2.23E-02	0.00E+00	0.00E+00	2.48E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.81E-01
2453	634828.2	4296300	NonCancerAcute	1.42E-03	4.57E-03	2.28E-02	0.00E+00	0.00E+00	2.53E-03	1.84E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.85E-01
2454	634848.2	4296300	NonCancerAcute	1.45E-03	4.69E-03	2.33E-02	0.00E+00	0.00E+00	2.60E-03	1.88E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	1.89E-01
2455	634868.2	4296300	NonCancerAcute	1.48E-03	4.79E-03	2.38E-02	0.00E+00	0.00E+00	2.66E-03	1.92E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.93E-01
2456	634268.2	4296140	NonCancerAcute	7.50E-04	2.33E-03	1.21E-02	0.00E+00	0.00E+00	1.41E-03	9.40E-02	0.00E+00	9.52E-02	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	9.52E-02
2457	634288.2	4296140	NonCancerAcute	7.64E-04	2.38E-03	1.23E-02	0.00E+00	0.00E+00	1.43E-03	9.57E-02	0.00E+00	9.69E-02	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	9.69E-02
2458	634308.2	4296140	NonCancerAcute	7.77E-04	2.42E-03	1.25E-02	0.00E+00	0.00E+00	1.44E-03	9.73E-02	0.00E+00	9.85E-02	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	9.85E-02
2459	634328.2	4296140	NonCancerAcute	7.89E-04	2.46E-03	1.27E-02	0.00E+00	0.00E+00	1.46E-03	9.88E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	1.00E-01
2460	634348.2	4296140	NonCancerAcute	8.01E-04	2.49E-03	1.29E-02	0.00E+00	0.00E+00	1.48E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.37E-04	0.00E+00	0.00E+00	1.01E-01
2461	634368.2	4296140	NonCancerAcute	8.11E-04	2.53E-03	1.31E-02	0.00E+00	0.00E+00	1.50E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	1.02E-01
2462	634388.2	4296140	NonCancerAcute	8.21E-04	2.56E-03	1.32E-02	0.00E+00	0.00E+00	1.51E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.03E-01
2463	634408.2	4296140	NonCancerAcute	8.29E-04	2.60E-03	1.34E-02	0.00E+00	0.00E+00	1.53E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	1.05E-01
2464	634428.2	4296140	NonCancerAcute	8.37E-04	2.66E-03	1.35E-02	0.00E+00	0.00E+00	1.56E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.09E-01
2465	634448.2	4296140	NonCancerAcute	8.43E-04	2.72E-03	1.36E-02	0.00E+00	0.00E+00	1.57E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.12E-01
2466	634770.6	4296141	NonCancerAcute	9.99E-04	3.75E-03	1.63E-02	0.00E+00	0.00E+00	2.01E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	1.63E-01
2467	634468.2	4296140	NonCancerAcute	8.48E-04	2.78E-03	1.37E-02	0.00E+00	0.00E+00	1.59E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.16E-01
2468	634790.6	4296141	NonCancerAcute	1.04E-03	3.84E-03	1.69E-02	0.00E+00	0.00E+00	2.08E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	1.66E-01
2469	634810.6	4296141	NonCancerAcute	1.07E-03	3.92E-03	1.74E-02	0.00E+00	0.00E+00	2.15E-03	1.67E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.68E-01
2470	634830.6	4296141	NonCancerAcute	1.10E-03	3.98E-03	1.79E-02	0.00E+00	0.00E+00	2.21E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.69E-01
2471	634850.6	4296141	NonCancerAcute	1.12E-03	4.03E-03	1.83E-02	0.00E+00	0.00E+00	2.27E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.70E-01
2472	634870.6	4296141	NonCancerAcute	1.14E-03	4.05E-03	1.86E-02	0.00E+00	0.00E+00	2.33E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.69E-01
2473	634488.2	4296140	NonCancerAcute	8.52E-04	2.84E-03	1.38E-02	0.00E+00	0.00E+00	1.61E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	1.19E-01
2474	634508.2	4296140	NonCancerAcute	8.54E-04	2.90E-03	1.38E-02	0.00E+00	0.00E+00	1.62E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.22E-01
2475	634528.2	4296140	NonCancerAcute	8.54E-04	2.95E-03	1.38E-02	0.00E+00	0.00E+00	1.64E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.26E-01
2476	634548.2	4296140	NonCancerAcute	8.53E-04	3.00E-03	1.38E-02	0.00E+00	0.00E+00	1.65E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.28E-01
2477	634568.2	4296140	NonCancerAcute	8.51E-04	3.04E-03	1.38E-02	0.00E+00	0.00E+00	1.65E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.58E-04	0.00E+00	0.00E+00	1.31E-01
2478	634588.2	4296140	NonCancerAcute	8.46E-04	3.08E-03	1.38E-02	0.00E+00	0.00E+00	1.66E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.33E-01
2479	634608.2	4296140	NonCancerAcute	8.40E-04	3.11E-03	1.37E-02	0.00E+00	0.00E+00	1.66E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.35E-01
2480	634628.2	4296140	NonCancerAcute	8.32E-04	3.13E-03	1.36E-02	0.00E+00	0.00E+00	1.67E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.37E-01
2481	634648.2	4296140	NonCancerAcute	8.23E-04	3.15E-03	1.34E-02	0.00E+00	0.00E+00	1.68E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	1.39E-01
2482	634668.2	4296140	NonCancerAcute	8.28E-04	3.18E-03	1.35E-02	0.00E+00	0.00E+00	1.70E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	8.27E-04	0.00E+00	0.00E+00	1.40E-01
2483	634688.2	4296140	NonCancerAcute	8.48E-04	3.28E-03	1.38E-02	0.00E+00	0.00E+00	1.74E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.43E-04	0.00E+00	0.00E+00	1.45E-01
2484	634708.2	4296140	NonCancerAcute	8.72E-04	3.39E-03	1.42E-02	0.00E+00	0.00E+00	1.78E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.64E-04	0.00E+00	0.00E+00	1.50E-01
2485	634728.2	4296140	NonCancerAcute	9.15E-04	3.51E-03	1.49E-02	0.00E+00	0.00E+00	1.86E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	8.95E-04	0.00E+00	0.00E+00	1.54E-01
2486	634748.2	4296140	NonCancerAcute	9.57E-04	3.63E-03	1.56E-02	0.00E+00	0.00E+00	1.94E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	1.59E-01
2487	634268.2	4296160	NonCancerAcute	7.45E-04	2.39E-03	1.21E-02	0.00E+00	0.00E+00	1.41E-03	9.83E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	9.95E-02
2488	634288.2	4296160	NonCancerAcute	7.62E-04	2.42E-03	1.23E-02	0.00E+00	0.00E+00	1.43E-03	9.91E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.00E-01
2489	634308.2	4296160	NonCancerAcute	7.78E-04	2.46E-03	1.26E-02	0.00E+00	0.00E+00	1.45E-03	9.99E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	1.01E-01
2490	634328.2	4296160	NonCancerAcute	7.94E-04	2.49E-03	1.28E-02	0.00E+00	0.00E+00	1.48E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	1.02E-01
2491	634348.2	4296160	NonCancerAcute	8.09E-04	2.52E-03	1.31E-02	0.00E+00	0.00E+00	1.50E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.02E-01
2492	634368.2	4296160	NonCancerAcute	8.23E-04	2.56E-03	1.33E-02	0.00E+00	0.00E+00	1.52E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.04E-01
2493	634388.2	4296160	NonCancerAcute	8.37E-04	2.61E-03	1.35E-02	0.00E+00	0.00E+00	1.54E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.06E-01
2494	634408.2	4296160	NonCancerAcute	8.50E-04	2.65E-03	1.37E-02	0.00E+00	0.00E+00	1.56E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.08E-01
2495	634428.2	4296160	NonCancerAcute	8.62E-04	2.69E-03	1.39E-02	0.00E+00	0.00E+00	1.58E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.09E-01
2496	634448.2	4296160	NonCancerAcute	8.73E-04	2.73E-03	1.41E-02	0.00E+00	0.00E+00	1.60E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.10E-01
2497	634468.2	4296160	NonCancerAcute	8.82E-04	2.76E-03	1.42E-02	0.00E+00	0.00E+00	1.63E-03	1.10E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.12E-01
2498	634488.2	4296160	NonCancerAcute	8.91E-04	2.82E-03	1.44E-02	0.00E+00	0.00E+00	1.65E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.15E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2499	634508.2	4296160	NonCancerAcute	8.98E-04	2.89E-03	1.45E-02	0.00E+00	0.00E+00	1.67E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.19E-01
2500	634528.2	4296160	NonCancerAcute	9.03E-04	2.96E-03	1.46E-02	0.00E+00	0.00E+00	1.69E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.23E-01
2501	634548.2	4296160	NonCancerAcute	9.07E-04	3.03E-03	1.47E-02	0.00E+00	0.00E+00	1.71E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	1.26E-01
2502	634568.2	4296160	NonCancerAcute	9.09E-04	3.09E-03	1.47E-02	0.00E+00	0.00E+00	1.73E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.30E-01
2503	634588.2	4296160	NonCancerAcute	9.10E-04	3.15E-03	1.47E-02	0.00E+00	0.00E+00	1.74E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.34E-01
2504	634608.2	4296160	NonCancerAcute	9.09E-04	3.21E-03	1.47E-02	0.00E+00	0.00E+00	1.76E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.37E-01
2505	634628.2	4296160	NonCancerAcute	9.06E-04	3.26E-03	1.47E-02	0.00E+00	0.00E+00	1.77E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.40E-01
2506	634648.2	4296160	NonCancerAcute	9.01E-04	3.30E-03	1.46E-02	0.00E+00	0.00E+00	1.77E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	1.43E-01
2507	634668.2	4296160	NonCancerAcute	8.94E-04	3.34E-03	1.45E-02	0.00E+00	0.00E+00	1.78E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.45E-01
2508	634688.2	4296160	NonCancerAcute	8.85E-04	3.37E-03	1.44E-02	0.00E+00	0.00E+00	1.78E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	1.47E-01
2509	634708.2	4296160	NonCancerAcute	8.74E-04	3.39E-03	1.43E-02	0.00E+00	0.00E+00	1.78E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	1.49E-01
2510	634728.2	4296160	NonCancerAcute	8.86E-04	3.43E-03	1.45E-02	0.00E+00	0.00E+00	1.81E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	1.50E-01
2511	634748.2	4296160	NonCancerAcute	9.24E-04	3.56E-03	1.51E-02	0.00E+00	0.00E+00	1.88E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	1.56E-01
2512	634768.2	4296160	NonCancerAcute	9.70E-04	3.70E-03	1.58E-02	0.00E+00	0.00E+00	1.96E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	9.39E-04	0.00E+00	0.00E+00	1.62E-01
2513	634788.2	4296160	NonCancerAcute	1.01E-03	3.83E-03	1.65E-02	0.00E+00	0.00E+00	2.04E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	9.76E-04	0.00E+00	0.00E+00	1.67E-01
2514	634808.2	4296160	NonCancerAcute	1.06E-03	3.95E-03	1.72E-02	0.00E+00	0.00E+00	2.13E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	1.71E-01
2515	634828.2	4296160	NonCancerAcute	1.09E-03	4.06E-03	1.78E-02	0.00E+00	0.00E+00	2.20E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.75E-01
2516	634848.2	4296160	NonCancerAcute	1.13E-03	4.16E-03	1.84E-02	0.00E+00	0.00E+00	2.27E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.78E-01
2517	634868.2	4296160	NonCancerAcute	1.16E-03	4.24E-03	1.89E-02	0.00E+00	0.00E+00	2.35E-03	1.79E-01	0.00E+00	1.80E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.80E-01
2518	634268.2	4296180	NonCancerAcute	7.30E-04	2.41E-03	1.18E-02	0.00E+00	0.00E+00	1.41E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	1.02E-01
2519	634288.2	4296180	NonCancerAcute	7.50E-04	2.46E-03	1.21E-02	0.00E+00	0.00E+00	1.44E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.49E-04	0.00E+00	0.00E+00	1.03E-01
2520	634308.2	4296180	NonCancerAcute	7.69E-04	2.50E-03	1.24E-02	0.00E+00	0.00E+00	1.47E-03	1.03E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.05E-01
2521	634328.2	4296180	NonCancerAcute	7.88E-04	2.55E-03	1.27E-02	0.00E+00	0.00E+00	1.49E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.06E-01
2522	634348.2	4296180	NonCancerAcute	8.06E-04	2.59E-03	1.30E-02	0.00E+00	0.00E+00	1.52E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	1.07E-01
2523	634368.2	4296180	NonCancerAcute	8.24E-04	2.62E-03	1.33E-02	0.00E+00	0.00E+00	1.54E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.08E-01
2524	634388.2	4296180	NonCancerAcute	8.42E-04	2.66E-03	1.36E-02	0.00E+00	0.00E+00	1.57E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.09E-01
2525	634408.2	4296180	NonCancerAcute	8.59E-04	2.70E-03	1.39E-02	0.00E+00	0.00E+00	1.59E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.10E-01
2526	634428.2	4296180	NonCancerAcute	8.75E-04	2.73E-03	1.41E-02	0.00E+00	0.00E+00	1.62E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.11E-01
2527	634448.2	4296180	NonCancerAcute	8.90E-04	2.77E-03	1.44E-02	0.00E+00	0.00E+00	1.64E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	1.12E-01
2528	634468.2	4296180	NonCancerAcute	9.04E-04	2.82E-03	1.46E-02	0.00E+00	0.00E+00	1.67E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.14E-01
2529	634488.2	4296180	NonCancerAcute	9.18E-04	2.87E-03	1.48E-02	0.00E+00	0.00E+00	1.69E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.16E-01
2530	634508.2	4296180	NonCancerAcute	9.30E-04	2.92E-03	1.50E-02	0.00E+00	0.00E+00	1.72E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	1.18E-01
2531	634528.2	4296180	NonCancerAcute	9.41E-04	2.96E-03	1.52E-02	0.00E+00	0.00E+00	1.75E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.19E-01
2532	634548.2	4296180	NonCancerAcute	9.50E-04	3.00E-03	1.54E-02	0.00E+00	0.00E+00	1.77E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.21E-01
2533	634568.2	4296180	NonCancerAcute	9.58E-04	3.08E-03	1.55E-02	0.00E+00	0.00E+00	1.80E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	1.26E-01
2534	634588.2	4296180	NonCancerAcute	9.64E-04	3.16E-03	1.56E-02	0.00E+00	0.00E+00	1.82E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.30E-01
2535	634608.2	4296180	NonCancerAcute	9.69E-04	3.24E-03	1.57E-02	0.00E+00	0.00E+00	1.84E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	1.34E-01
2536	634628.2	4296180	NonCancerAcute	9.72E-04	3.31E-03	1.57E-02	0.00E+00	0.00E+00	1.86E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.39E-01
2537	634648.2	4296180	NonCancerAcute	9.72E-04	3.38E-03	1.58E-02	0.00E+00	0.00E+00	1.88E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.53E-04	0.00E+00	0.00E+00	1.43E-01
2538	634668.2	4296180	NonCancerAcute	9.71E-04	3.44E-03	1.58E-02	0.00E+00	0.00E+00	1.89E-03	1.45E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.47E-01
2539	634688.2	4296180	NonCancerAcute	9.67E-04	3.50E-03	1.57E-02	0.00E+00	0.00E+00	1.90E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	1.50E-01
2540	634708.2	4296180	NonCancerAcute	9.61E-04	3.55E-03	1.56E-02	0.00E+00	0.00E+00	1.91E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.54E-01
2541	634728.2	4296180	NonCancerAcute	9.53E-04	3.60E-03	1.55E-02	0.00E+00	0.00E+00	1.92E-03	1.55E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	9.11E-04	0.00E+00	0.00E+00	1.56E-01
2542	634748.2	4296180	NonCancerAcute	9.43E-04	3.63E-03	1.54E-02	0.00E+00	0.00E+00	1.92E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.24E-04	0.00E+00	0.00E+00	1.59E-01
2543	634768.2	4296180	NonCancerAcute	9.31E-04	3.66E-03	1.52E-02	0.00E+00	0.00E+00	1.92E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.38E-04	0.00E+00	0.00E+00	1.61E-01
2544	634788.2	4296180	NonCancerAcute	9.82E-04	3.75E-03	1.60E-02	0.00E+00	0.00E+00	1.99E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	9.51E-04	0.00E+00	0.00E+00	1.63E-01
2545	634808.2	4296180	NonCancerAcute	1.03E-03	3.91E-03	1.68E-02	0.00E+00	0.00E+00	2.07E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	1.69E-01
2546	634828.2	4296180	NonCancerAcute	1.08E-03	4.05E-03	1.76E-02	0.00E+00	0.00E+00	2.16E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.75E-01
2547	634848.2	4296180	NonCancerAcute	1.12E-03	4.18E-03	1.83E-02	0.00E+00	0.00E+00	2.24E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.81E-01
2548	634868.2	4296180	NonCancerAcute	1.16E-03	4.31E-03	1.89E-02	0.00E+00	0.00E+00	2.33E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	1.86E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2549	634268.2	4296200	NonCancerAcute	7.06E-04	2.38E-03	1.15E-02	0.00E+00	0.00E+00	1.38E-03	1.00E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	1.02E-01
2550	634288.2	4296200	NonCancerAcute	7.27E-04	2.44E-03	1.18E-02	0.00E+00	0.00E+00	1.41E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	1.04E-01
2551	634308.2	4296200	NonCancerAcute	7.49E-04	2.50E-03	1.21E-02	0.00E+00	0.00E+00	1.44E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.06E-01
2552	634328.2	4296200	NonCancerAcute	7.70E-04	2.55E-03	1.25E-02	0.00E+00	0.00E+00	1.47E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.08E-01
2553	634348.2	4296200	NonCancerAcute	7.92E-04	2.60E-03	1.28E-02	0.00E+00	0.00E+00	1.50E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	1.09E-01
2554	634368.2	4296200	NonCancerAcute	8.13E-04	2.66E-03	1.31E-02	0.00E+00	0.00E+00	1.53E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	1.11E-01
2555	634388.2	4296200	NonCancerAcute	8.34E-04	2.71E-03	1.35E-02	0.00E+00	0.00E+00	1.56E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.13E-01
2556	634408.2	4296200	NonCancerAcute	8.55E-04	2.76E-03	1.38E-02	0.00E+00	0.00E+00	1.59E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.14E-01
2557	634428.2	4296200	NonCancerAcute	8.75E-04	2.81E-03	1.41E-02	0.00E+00	0.00E+00	1.61E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	1.16E-01
2558	634448.2	4296200	NonCancerAcute	8.95E-04	2.85E-03	1.44E-02	0.00E+00	0.00E+00	1.64E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	1.17E-01
2559	634468.2	4296200	NonCancerAcute	9.14E-04	2.89E-03	1.47E-02	0.00E+00	0.00E+00	1.67E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.18E-01
2560	634488.2	4296200	NonCancerAcute	9.32E-04	2.93E-03	1.50E-02	0.00E+00	0.00E+00	1.70E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.19E-01
2561	634508.2	4296200	NonCancerAcute	9.49E-04	2.97E-03	1.53E-02	0.00E+00	0.00E+00	1.72E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.20E-01
2562	634528.2	4296200	NonCancerAcute	9.65E-04	3.01E-03	1.55E-02	0.00E+00	0.00E+00	1.75E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	1.21E-01
2563	634548.2	4296200	NonCancerAcute	9.81E-04	3.07E-03	1.58E-02	0.00E+00	0.00E+00	1.78E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.24E-01
2564	634568.2	4296200	NonCancerAcute	9.94E-04	3.12E-03	1.60E-02	0.00E+00	0.00E+00	1.81E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	1.26E-01
2565	634588.2	4296200	NonCancerAcute	1.01E-03	3.17E-03	1.62E-02	0.00E+00	0.00E+00	1.84E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	1.28E-01
2566	634608.2	4296200	NonCancerAcute	1.02E-03	3.22E-03	1.64E-02	0.00E+00	0.00E+00	1.87E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.30E-01
2567	634628.2	4296200	NonCancerAcute	1.03E-03	3.28E-03	1.66E-02	0.00E+00	0.00E+00	1.90E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	1.33E-01
2568	634648.2	4296200	NonCancerAcute	1.03E-03	3.38E-03	1.67E-02	0.00E+00	0.00E+00	1.93E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.38E-01
2569	634668.2	4296200	NonCancerAcute	1.04E-03	3.47E-03	1.68E-02	0.00E+00	0.00E+00	1.95E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.60E-04	0.00E+00	0.00E+00	1.43E-01
2570	634688.2	4296200	NonCancerAcute	1.04E-03	3.55E-03	1.69E-02	0.00E+00	0.00E+00	1.98E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.79E-04	0.00E+00	0.00E+00	1.48E-01
2571	634708.2	4296200	NonCancerAcute	1.04E-03	3.63E-03	1.69E-02	0.00E+00	0.00E+00	2.00E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.98E-04	0.00E+00	0.00E+00	1.53E-01
2572	634728.2	4296200	NonCancerAcute	1.04E-03	3.71E-03	1.69E-02	0.00E+00	0.00E+00	2.01E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	1.58E-01
2573	634748.2	4296200	NonCancerAcute	1.04E-03	3.77E-03	1.68E-02	0.00E+00	0.00E+00	2.03E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	1.62E-01
2574	634768.2	4296200	NonCancerAcute	1.03E-03	3.83E-03	1.67E-02	0.00E+00	0.00E+00	2.04E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	9.54E-04	0.00E+00	0.00E+00	1.66E-01
2575	634788.2	4296200	NonCancerAcute	1.02E-03	3.88E-03	1.66E-02	0.00E+00	0.00E+00	2.05E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	9.72E-04	0.00E+00	0.00E+00	1.69E-01
2576	634808.2	4296200	NonCancerAcute	1.01E-03	3.93E-03	1.64E-02	0.00E+00	0.00E+00	2.05E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	1.72E-01
2577	634828.2	4296200	NonCancerAcute	1.05E-03	4.02E-03	1.71E-02	0.00E+00	0.00E+00	2.11E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.74E-01
2578	634848.2	4296200	NonCancerAcute	1.10E-03	4.12E-03	1.79E-02	0.00E+00	0.00E+00	2.18E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.77E-01
2579	634868.2	4296200	NonCancerAcute	1.15E-03	4.29E-03	1.87E-02	0.00E+00	0.00E+00	2.26E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.84E-01
2580	634268.2	4296220	NonCancerAcute	7.24E-04	2.43E-03	1.17E-02	0.00E+00	0.00E+00	1.38E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	1.03E-01
2581	634288.2	4296220	NonCancerAcute	7.26E-04	2.46E-03	1.18E-02	0.00E+00	0.00E+00	1.39E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.29E-04	0.00E+00	0.00E+00	1.05E-01
2582	634308.2	4296220	NonCancerAcute	7.27E-04	2.48E-03	1.18E-02	0.00E+00	0.00E+00	1.40E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.38E-04	0.00E+00	0.00E+00	1.06E-01
2583	634328.2	4296220	NonCancerAcute	7.42E-04	2.52E-03	1.20E-02	0.00E+00	0.00E+00	1.43E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.07E-01
2584	634348.2	4296220	NonCancerAcute	7.66E-04	2.57E-03	1.24E-02	0.00E+00	0.00E+00	1.46E-03	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.09E-01
2585	634368.2	4296220	NonCancerAcute	7.90E-04	2.64E-03	1.28E-02	0.00E+00	0.00E+00	1.50E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.11E-01
2586	634388.2	4296220	NonCancerAcute	8.14E-04	2.70E-03	1.32E-02	0.00E+00	0.00E+00	1.53E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.13E-01
2587	634408.2	4296220	NonCancerAcute	8.38E-04	2.76E-03	1.35E-02	0.00E+00	0.00E+00	1.56E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.16E-01
2588	634428.2	4296220	NonCancerAcute	8.62E-04	2.82E-03	1.39E-02	0.00E+00	0.00E+00	1.60E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	1.18E-01
2589	634448.2	4296220	NonCancerAcute	8.85E-04	2.89E-03	1.43E-02	0.00E+00	0.00E+00	1.63E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.20E-01
2590	634468.2	4296220	NonCancerAcute	9.09E-04	2.94E-03	1.46E-02	0.00E+00	0.00E+00	1.66E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	1.22E-01
2591	634488.2	4296220	NonCancerAcute	9.31E-04	3.00E-03	1.50E-02	0.00E+00	0.00E+00	1.69E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	1.24E-01
2592	634508.2	4296220	NonCancerAcute	9.54E-04	3.06E-03	1.54E-02	0.00E+00	0.00E+00	1.72E-03	1.24E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	7.19E-04	0.00E+00	0.00E+00	1.26E-01
2593	634528.2	4296220	NonCancerAcute	9.75E-04	3.11E-03	1.57E-02	0.00E+00	0.00E+00	1.76E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	1.27E-01
2594	634548.2	4296220	NonCancerAcute	9.96E-04	3.16E-03	1.60E-02	0.00E+00	0.00E+00	1.79E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.29E-01
2595	634568.2	4296220	NonCancerAcute	1.02E-03	3.21E-03	1.63E-02	0.00E+00	0.00E+00	1.82E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.30E-01
2596	634588.2	4296220	NonCancerAcute	1.03E-03	3.25E-03	1.66E-02	0.00E+00	0.00E+00	1.86E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	1.31E-01
2597	634608.2	4296220	NonCancerAcute	1.05E-03	3.29E-03	1.69E-02	0.00E+00	0.00E+00	1.89E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.32E-01
2598	634628.2	4296220	NonCancerAcute	1.07E-03	3.35E-03	1.72E-02	0.00E+00	0.00E+00	1.92E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.99E-04	0.00E+00	0.00E+00	1.35E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2599	634648.2	4296220	NonCancerAcute	1.08E-03	3.41E-03	1.74E-02	0.00E+00	0.00E+00	1.96E-03	1.36E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	1.38E-01
2600	634668.2	4296220	NonCancerAcute	1.09E-03	3.47E-03	1.76E-02	0.00E+00	0.00E+00	1.99E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.40E-01
2601	634688.2	4296220	NonCancerAcute	1.10E-03	3.52E-03	1.78E-02	0.00E+00	0.00E+00	2.02E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.58E-04	0.00E+00	0.00E+00	1.42E-01
2602	634708.2	4296220	NonCancerAcute	1.11E-03	3.62E-03	1.79E-02	0.00E+00	0.00E+00	2.05E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	1.47E-01
2603	634728.2	4296220	NonCancerAcute	1.12E-03	3.72E-03	1.80E-02	0.00E+00	0.00E+00	2.09E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	1.53E-01
2604	634748.2	4296220	NonCancerAcute	1.12E-03	3.82E-03	1.81E-02	0.00E+00	0.00E+00	2.12E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	1.59E-01
2605	634768.2	4296220	NonCancerAcute	1.12E-03	3.92E-03	1.82E-02	0.00E+00	0.00E+00	2.14E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	1.65E-01
2606	634788.2	4296220	NonCancerAcute	1.12E-03	4.01E-03	1.81E-02	0.00E+00	0.00E+00	2.17E-03	1.68E-01	0.00E+00	1.70E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	1.70E-01
2607	634808.2	4296220	NonCancerAcute	1.11E-03	4.09E-03	1.81E-02	0.00E+00	0.00E+00	2.19E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.75E-01
2608	634828.2	4296220	NonCancerAcute	1.11E-03	4.16E-03	1.80E-02	0.00E+00	0.00E+00	2.22E-03	1.78E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	1.79E-01
2609	634848.2	4296220	NonCancerAcute	1.09E-03	4.22E-03	1.79E-02	0.00E+00	0.00E+00	2.24E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.84E-01
2610	634868.2	4296220	NonCancerAcute	1.12E-03	4.31E-03	1.83E-02	0.00E+00	0.00E+00	2.30E-03	1.86E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	1.87E-01
2611	634268.2	4296240	NonCancerAcute	7.70E-04	2.50E-03	1.24E-02	0.00E+00	0.00E+00	1.43E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	1.05E-01
2612	634288.2	4296240	NonCancerAcute	7.75E-04	2.54E-03	1.25E-02	0.00E+00	0.00E+00	1.43E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	1.07E-01
2613	634308.2	4296240	NonCancerAcute	7.80E-04	2.57E-03	1.26E-02	0.00E+00	0.00E+00	1.45E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	1.08E-01
2614	634328.2	4296240	NonCancerAcute	7.85E-04	2.61E-03	1.27E-02	0.00E+00	0.00E+00	1.46E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	1.10E-01
2615	634348.2	4296240	NonCancerAcute	7.88E-04	2.64E-03	1.27E-02	0.00E+00	0.00E+00	1.47E-03	1.10E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	1.12E-01
2616	634368.2	4296240	NonCancerAcute	7.92E-04	2.67E-03	1.28E-02	0.00E+00	0.00E+00	1.49E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	1.13E-01
2617	634388.2	4296240	NonCancerAcute	7.94E-04	2.70E-03	1.28E-02	0.00E+00	0.00E+00	1.50E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.15E-01
2618	634408.2	4296240	NonCancerAcute	8.09E-04	2.74E-03	1.31E-02	0.00E+00	0.00E+00	1.52E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.69E-04	0.00E+00	0.00E+00	1.16E-01
2619	634428.2	4296240	NonCancerAcute	8.35E-04	2.80E-03	1.35E-02	0.00E+00	0.00E+00	1.56E-03	1.16E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	1.18E-01
2620	634448.2	4296240	NonCancerAcute	8.62E-04	2.85E-03	1.39E-02	0.00E+00	0.00E+00	1.59E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.19E-01
2621	634468.2	4296240	NonCancerAcute	8.89E-04	2.93E-03	1.43E-02	0.00E+00	0.00E+00	1.63E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.22E-01
2622	634488.2	4296240	NonCancerAcute	9.16E-04	3.00E-03	1.48E-02	0.00E+00	0.00E+00	1.67E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	1.25E-01
2623	634508.2	4296240	NonCancerAcute	9.42E-04	3.08E-03	1.52E-02	0.00E+00	0.00E+00	1.71E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.28E-01
2624	634528.2	4296240	NonCancerAcute	9.69E-04	3.15E-03	1.56E-02	0.00E+00	0.00E+00	1.75E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.29E-04	0.00E+00	0.00E+00	1.30E-01
2625	634548.2	4296240	NonCancerAcute	9.94E-04	3.22E-03	1.60E-02	0.00E+00	0.00E+00	1.79E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	1.33E-01
2626	634568.2	4296240	NonCancerAcute	1.02E-03	3.29E-03	1.64E-02	0.00E+00	0.00E+00	1.83E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.35E-01
2627	634588.2	4296240	NonCancerAcute	1.04E-03	3.35E-03	1.68E-02	0.00E+00	0.00E+00	1.87E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	1.37E-01
2628	634608.2	4296240	NonCancerAcute	1.07E-03	3.41E-03	1.72E-02	0.00E+00	0.00E+00	1.90E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	1.39E-01
2629	634628.2	4296240	NonCancerAcute	1.09E-03	3.47E-03	1.75E-02	0.00E+00	0.00E+00	1.94E-03	1.39E-01	0.00E+00	1.41E-01	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	1.41E-01
2630	634648.2	4296240	NonCancerAcute	1.11E-03	3.52E-03	1.79E-02	0.00E+00	0.00E+00	1.99E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	1.43E-01
2631	634668.2	4296240	NonCancerAcute	1.13E-03	3.58E-03	1.82E-02	0.00E+00	0.00E+00	2.03E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.44E-01
2632	634688.2	4296240	NonCancerAcute	1.15E-03	3.62E-03	1.85E-02	0.00E+00	0.00E+00	2.08E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.70E-04	0.00E+00	0.00E+00	1.46E-01
2633	634708.2	4296240	NonCancerAcute	1.16E-03	3.69E-03	1.88E-02	0.00E+00	0.00E+00	2.13E-03	1.47E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	9.03E-04	0.00E+00	0.00E+00	1.48E-01
2634	634728.2	4296240	NonCancerAcute	1.18E-03	3.76E-03	1.90E-02	0.00E+00	0.00E+00	2.18E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	1.51E-01
2635	634748.2	4296240	NonCancerAcute	1.19E-03	3.82E-03	1.92E-02	0.00E+00	0.00E+00	2.22E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	1.54E-01
2636	634768.2	4296240	NonCancerAcute	1.20E-03	3.89E-03	1.94E-02	0.00E+00	0.00E+00	2.27E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	1.58E-01
2637	634788.2	4296240	NonCancerAcute	1.21E-03	4.01E-03	1.95E-02	0.00E+00	0.00E+00	2.30E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.64E-01
2638	634808.2	4296240	NonCancerAcute	1.21E-03	4.13E-03	1.96E-02	0.00E+00	0.00E+00	2.34E-03	1.70E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.71E-01
2639	634828.2	4296240	NonCancerAcute	1.21E-03	4.24E-03	1.97E-02	0.00E+00	0.00E+00	2.36E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.78E-01
2640	634848.2	4296240	NonCancerAcute	1.21E-03	4.35E-03	1.97E-02	0.00E+00	0.00E+00	2.40E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.84E-01
2641	634868.2	4296240	NonCancerAcute	1.20E-03	4.45E-03	1.96E-02	0.00E+00	0.00E+00	2.43E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	1.90E-01
2642	634268.2	4296260	NonCancerAcute	8.05E-04	2.52E-03	1.30E-02	0.00E+00	0.00E+00	1.46E-03	1.03E-01	0.00E+00	1.04E-01	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	1.04E-01
2643	634288.2	4296260	NonCancerAcute	8.14E-04	2.57E-03	1.31E-02	0.00E+00	0.00E+00	1.47E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	1.06E-01
2644	634308.2	4296260	NonCancerAcute	8.22E-04	2.61E-03	1.32E-02	0.00E+00	0.00E+00	1.49E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	1.08E-01
2645	634328.2	4296260	NonCancerAcute	8.30E-04	2.66E-03	1.34E-02	0.00E+00	0.00E+00	1.50E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	1.10E-01
2646	634348.2	4296260	NonCancerAcute	8.38E-04	2.70E-03	1.35E-02	0.00E+00	0.00E+00	1.52E-03	1.11E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	1.13E-01
2647	634368.2	4296260	NonCancerAcute	8.45E-04	2.75E-03	1.36E-02	0.00E+00	0.00E+00	1.53E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	1.15E-01
2648	634388.2	4296260	NonCancerAcute	8.52E-04	2.79E-03	1.37E-02	0.00E+00	0.00E+00	1.55E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	1.17E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2649	634408.2	4296260	NonCancerAcute	8.57E-04	2.83E-03	1.38E-02	0.00E+00	0.00E+00	1.57E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	1.19E-01
2650	634428.2	4296260	NonCancerAcute	8.63E-04	2.88E-03	1.39E-02	0.00E+00	0.00E+00	1.59E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	6.81E-04	0.00E+00	0.00E+00	1.21E-01
2651	634448.2	4296260	NonCancerAcute	8.67E-04	2.91E-03	1.40E-02	0.00E+00	0.00E+00	1.61E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.23E-01
2652	634468.2	4296260	NonCancerAcute	8.71E-04	2.95E-03	1.41E-02	0.00E+00	0.00E+00	1.63E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.25E-01
2653	634488.2	4296260	NonCancerAcute	8.85E-04	3.00E-03	1.43E-02	0.00E+00	0.00E+00	1.65E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.27E-01
2654	634508.2	4296260	NonCancerAcute	9.16E-04	3.07E-03	1.48E-02	0.00E+00	0.00E+00	1.70E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	1.29E-01
2655	634528.2	4296260	NonCancerAcute	9.46E-04	3.13E-03	1.53E-02	0.00E+00	0.00E+00	1.75E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.53E-04	0.00E+00	0.00E+00	1.30E-01
2656	634548.2	4296260	NonCancerAcute	9.76E-04	3.20E-03	1.57E-02	0.00E+00	0.00E+00	1.80E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.32E-01
2657	634568.2	4296260	NonCancerAcute	1.01E-03	3.28E-03	1.62E-02	0.00E+00	0.00E+00	1.85E-03	1.34E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.36E-01
2658	634588.2	4296260	NonCancerAcute	1.04E-03	3.37E-03	1.67E-02	0.00E+00	0.00E+00	1.90E-03	1.38E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	1.39E-01
2659	634608.2	4296260	NonCancerAcute	1.07E-03	3.46E-03	1.72E-02	0.00E+00	0.00E+00	1.94E-03	1.41E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	1.42E-01
2660	634628.2	4296260	NonCancerAcute	1.09E-03	3.54E-03	1.76E-02	0.00E+00	0.00E+00	1.99E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	1.45E-01
2661	634648.2	4296260	NonCancerAcute	1.12E-03	3.62E-03	1.81E-02	0.00E+00	0.00E+00	2.03E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.48E-01
2662	634668.2	4296260	NonCancerAcute	1.15E-03	3.70E-03	1.85E-02	0.00E+00	0.00E+00	2.07E-03	1.49E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.64E-04	0.00E+00	0.00E+00	1.50E-01
2663	634688.2	4296260	NonCancerAcute	1.17E-03	3.77E-03	1.89E-02	0.00E+00	0.00E+00	2.11E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	1.53E-01
2664	634708.2	4296260	NonCancerAcute	1.20E-03	3.84E-03	1.93E-02	0.00E+00	0.00E+00	2.16E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	8.95E-04	0.00E+00	0.00E+00	1.55E-01
2665	634728.2	4296260	NonCancerAcute	1.22E-03	3.91E-03	1.97E-02	0.00E+00	0.00E+00	2.21E-03	1.56E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	9.25E-04	0.00E+00	0.00E+00	1.57E-01
2666	634748.2	4296260	NonCancerAcute	1.24E-03	3.97E-03	2.00E-02	0.00E+00	0.00E+00	2.27E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	1.60E-01
2667	634768.2	4296260	NonCancerAcute	1.26E-03	4.03E-03	2.03E-02	0.00E+00	0.00E+00	2.32E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	1.61E-01
2668	634788.2	4296260	NonCancerAcute	1.28E-03	4.08E-03	2.06E-02	0.00E+00	0.00E+00	2.37E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.64E-01
2669	634808.2	4296260	NonCancerAcute	1.29E-03	4.16E-03	2.09E-02	0.00E+00	0.00E+00	2.42E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	1.67E-01
2670	634828.2	4296260	NonCancerAcute	1.30E-03	4.23E-03	2.11E-02	0.00E+00	0.00E+00	2.46E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	1.71E-01
2671	634848.2	4296260	NonCancerAcute	1.31E-03	4.35E-03	2.12E-02	0.00E+00	0.00E+00	2.51E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	1.77E-01
2672	634868.2	4296260	NonCancerAcute	1.31E-03	4.48E-03	2.13E-02	0.00E+00	0.00E+00	2.55E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	1.85E-01
2673	635810.1	4296019	NonCancerAcute	1.00E-03	6.38E-03	1.66E-02	0.00E+00	0.00E+00	2.30E-03	3.19E-01	0.00E+00	3.21E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.21E-01
2674	635830.1	4296019	NonCancerAcute	9.85E-04	6.31E-03	1.64E-02	0.00E+00	0.00E+00	2.32E-03	3.18E-01	0.00E+00	3.21E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	3.21E-01
2675	635850.1	4296019	NonCancerAcute	9.60E-04	6.28E-03	1.61E-02	0.00E+00	0.00E+00	2.42E-03	3.19E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	3.22E-01
2676	635870.1	4296019	NonCancerAcute	9.22E-04	6.36E-03	1.56E-02	0.00E+00	0.00E+00	2.39E-03	3.26E-01	0.00E+00	3.29E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	3.29E-01
2677	635890.1	4296019	NonCancerAcute	8.66E-04	6.23E-03	1.46E-02	0.00E+00	0.00E+00	2.23E-03	3.22E-01	0.00E+00	3.24E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	3.24E-01
2678	635910.1	4296019	NonCancerAcute	8.31E-04	6.05E-03	1.40E-02	0.00E+00	0.00E+00	2.12E-03	3.14E-01	0.00E+00	3.17E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.17E-01
2679	635930.1	4296019	NonCancerAcute	8.21E-04	5.96E-03	1.38E-02	0.00E+00	0.00E+00	2.03E-03	3.10E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.12E-01
2680	635950.1	4296019	NonCancerAcute	8.11E-04	5.91E-03	1.36E-02	0.00E+00	0.00E+00	2.05E-03	3.08E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.10E-01
2681	635970.1	4296019	NonCancerAcute	8.02E-04	5.95E-03	1.35E-02	0.00E+00	0.00E+00	2.05E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.15E-01
2682	635990.1	4296019	NonCancerAcute	8.14E-04	6.15E-03	1.38E-02	0.00E+00	0.00E+00	2.16E-03	3.27E-01	0.00E+00	3.30E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	3.30E-01
2683	636010.1	4296019	NonCancerAcute	8.36E-04	6.34E-03	1.41E-02	0.00E+00	0.00E+00	2.18E-03	3.39E-01	0.00E+00	3.42E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	3.42E-01
2684	636030.1	4296019	NonCancerAcute	8.54E-04	6.36E-03	1.43E-02	0.00E+00	0.00E+00	2.08E-03	3.40E-01	0.00E+00	3.42E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.42E-01
2685	636050.1	4296019	NonCancerAcute	8.68E-04	6.20E-03	1.45E-02	0.00E+00	0.00E+00	2.12E-03	3.32E-01	0.00E+00	3.34E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.34E-01
2686	636070.1	4296019	NonCancerAcute	8.79E-04	5.94E-03	1.47E-02	0.00E+00	0.00E+00	2.11E-03	3.13E-01	0.00E+00	3.16E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.16E-01
2687	636090.1	4296019	NonCancerAcute	8.86E-04	5.54E-03	1.47E-02	0.00E+00	0.00E+00	2.07E-03	2.87E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.90E-01
2688	634255.8	4296317	NonCancerAcute	8.18E-04	2.50E-03	1.32E-02	0.00E+00	0.00E+00	1.49E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.02E-01
2689	634305.8	4296317	NonCancerAcute	8.62E-04	2.62E-03	1.39E-02	0.00E+00	0.00E+00	1.56E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.49E-04	0.00E+00	0.00E+00	1.06E-01
2690	634355.8	4296317	NonCancerAcute	9.07E-04	2.76E-03	1.46E-02	0.00E+00	0.00E+00	1.63E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.12E-01
2691	634405.8	4296317	NonCancerAcute	9.52E-04	2.91E-03	1.53E-02	0.00E+00	0.00E+00	1.70E-03	1.16E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.18E-01
2692	634455.8	4296317	NonCancerAcute	9.96E-04	3.05E-03	1.60E-02	0.00E+00	0.00E+00	1.77E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.24E-01
2693	634505.8	4296317	NonCancerAcute	1.04E-03	3.20E-03	1.67E-02	0.00E+00	0.00E+00	1.84E-03	1.28E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	1.29E-01
2694	634555.8	4296317	NonCancerAcute	1.08E-03	3.35E-03	1.73E-02	0.00E+00	0.00E+00	1.90E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.35E-01
2695	634605.8	4296317	NonCancerAcute	1.12E-03	3.54E-03	1.80E-02	0.00E+00	0.00E+00	1.99E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	1.44E-01
2696	634655.8	4296317	NonCancerAcute	1.15E-03	3.73E-03	1.85E-02	0.00E+00	0.00E+00	2.08E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	8.66E-04	0.00E+00	0.00E+00	1.54E-01
2697	634705.8	4296317	NonCancerAcute	1.18E-03	3.93E-03	1.90E-02	0.00E+00	0.00E+00	2.16E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	1.64E-01
2698	634755.8	4296317	NonCancerAcute	1.27E-03	4.20E-03	2.05E-02	0.00E+00	0.00E+00	2.30E-03	1.72E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	1.73E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2699	634805.8	4296317	NonCancerAcute	1.38E-03	4.48E-03	2.23E-02	0.00E+00	0.00E+00	2.50E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	1.83E-01
2700	634855.8	4296317	NonCancerAcute	1.49E-03	4.78E-03	2.39E-02	0.00E+00	0.00E+00	2.68E-03	1.92E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	1.93E-01
2701	634255.8	4296367	NonCancerAcute	8.51E-04	2.62E-03	1.37E-02	0.00E+00	0.00E+00	1.55E-03	1.05E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	1.07E-01
2702	634305.8	4296367	NonCancerAcute	8.87E-04	2.73E-03	1.43E-02	0.00E+00	0.00E+00	1.60E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.11E-01
2703	634355.8	4296367	NonCancerAcute	9.25E-04	2.85E-03	1.49E-02	0.00E+00	0.00E+00	1.66E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.16E-01
2704	634405.8	4296367	NonCancerAcute	9.63E-04	2.97E-03	1.55E-02	0.00E+00	0.00E+00	1.72E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	7.02E-04	0.00E+00	0.00E+00	1.20E-01
2705	634455.8	4296367	NonCancerAcute	1.00E-03	3.10E-03	1.61E-02	0.00E+00	0.00E+00	1.78E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.25E-01
2706	634505.8	4296367	NonCancerAcute	1.05E-03	3.27E-03	1.68E-02	0.00E+00	0.00E+00	1.85E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	1.32E-01
2707	634555.8	4296367	NonCancerAcute	1.11E-03	3.45E-03	1.78E-02	0.00E+00	0.00E+00	1.94E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.39E-01
2708	634605.8	4296367	NonCancerAcute	1.18E-03	3.65E-03	1.90E-02	0.00E+00	0.00E+00	2.06E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	8.12E-04	0.00E+00	0.00E+00	1.46E-01
2709	634655.8	4296367	NonCancerAcute	1.26E-03	3.86E-03	2.01E-02	0.00E+00	0.00E+00	2.18E-03	1.52E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	8.58E-04	0.00E+00	0.00E+00	1.53E-01
2710	634705.8	4296367	NonCancerAcute	1.33E-03	4.08E-03	2.13E-02	0.00E+00	0.00E+00	2.30E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	8.96E-04	0.00E+00	0.00E+00	1.61E-01
2711	634755.8	4296367	NonCancerAcute	1.41E-03	4.35E-03	2.25E-02	0.00E+00	0.00E+00	2.41E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	1.72E-01
2712	634805.8	4296367	NonCancerAcute	1.48E-03	4.64E-03	2.37E-02	0.00E+00	0.00E+00	2.55E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	1.84E-01
2713	634855.8	4296367	NonCancerAcute	1.55E-03	4.93E-03	2.49E-02	0.00E+00	0.00E+00	2.67E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	1.97E-01
2714	634255.8	4296417	NonCancerAcute	8.44E-04	2.57E-03	1.36E-02	0.00E+00	0.00E+00	1.51E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	6.19E-04	0.00E+00	0.00E+00	1.03E-01
2715	634305.8	4296417	NonCancerAcute	8.90E-04	2.70E-03	1.43E-02	0.00E+00	0.00E+00	1.57E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	1.08E-01
2716	634355.8	4296417	NonCancerAcute	9.40E-04	2.84E-03	1.51E-02	0.00E+00	0.00E+00	1.65E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	1.14E-01
2717	634405.8	4296417	NonCancerAcute	9.91E-04	2.99E-03	1.59E-02	0.00E+00	0.00E+00	1.71E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	1.20E-01
2718	634455.8	4296417	NonCancerAcute	1.04E-03	3.15E-03	1.67E-02	0.00E+00	0.00E+00	1.79E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.26E-01
2719	634505.8	4296417	NonCancerAcute	1.10E-03	3.32E-03	1.77E-02	0.00E+00	0.00E+00	1.89E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.32E-01
2720	634555.8	4296417	NonCancerAcute	1.17E-03	3.52E-03	1.87E-02	0.00E+00	0.00E+00	1.99E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.40E-01
2721	634605.8	4296417	NonCancerAcute	1.24E-03	3.72E-03	1.99E-02	0.00E+00	0.00E+00	2.11E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	1.47E-01
2722	634655.8	4296417	NonCancerAcute	1.32E-03	3.96E-03	2.12E-02	0.00E+00	0.00E+00	2.24E-03	1.55E-01	0.00E+00	1.57E-01	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	1.57E-01
2723	634705.8	4296417	NonCancerAcute	1.40E-03	4.21E-03	2.24E-02	0.00E+00	0.00E+00	2.36E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	1.67E-01
2724	634755.8	4296417	NonCancerAcute	1.49E-03	4.49E-03	2.38E-02	0.00E+00	0.00E+00	2.47E-03	1.77E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	8.95E-04	0.00E+00	0.00E+00	1.78E-01
2725	634805.8	4296417	NonCancerAcute	1.58E-03	4.79E-03	2.52E-02	0.00E+00	0.00E+00	2.59E-03	1.89E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	9.26E-04	0.00E+00	0.00E+00	1.90E-01
2726	634855.8	4296417	NonCancerAcute	1.68E-03	5.12E-03	2.67E-02	0.00E+00	0.00E+00	2.76E-03	2.02E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.03E-01
2727	634255.8	4296467	NonCancerAcute	8.09E-04	2.47E-03	1.30E-02	0.00E+00	0.00E+00	1.45E-03	9.95E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	1.01E-01
2728	634305.8	4296467	NonCancerAcute	8.49E-04	2.59E-03	1.37E-02	0.00E+00	0.00E+00	1.52E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.21E-04	0.00E+00	0.00E+00	1.05E-01
2729	634355.8	4296467	NonCancerAcute	8.91E-04	2.72E-03	1.43E-02	0.00E+00	0.00E+00	1.57E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	1.10E-01
2730	634405.8	4296467	NonCancerAcute	9.35E-04	2.86E-03	1.50E-02	0.00E+00	0.00E+00	1.64E-03	1.14E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	1.16E-01
2731	634455.8	4296467	NonCancerAcute	9.84E-04	3.01E-03	1.58E-02	0.00E+00	0.00E+00	1.72E-03	1.20E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.81E-04	0.00E+00	0.00E+00	1.22E-01
2732	634505.8	4296467	NonCancerAcute	1.04E-03	3.18E-03	1.66E-02	0.00E+00	0.00E+00	1.80E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	1.28E-01
2733	634555.8	4296467	NonCancerAcute	1.10E-03	3.37E-03	1.77E-02	0.00E+00	0.00E+00	1.90E-03	1.34E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.35E-01
2734	634605.8	4296467	NonCancerAcute	1.19E-03	3.59E-03	1.90E-02	0.00E+00	0.00E+00	2.03E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.43E-01
2735	634655.8	4296467	NonCancerAcute	1.28E-03	3.83E-03	2.05E-02	0.00E+00	0.00E+00	2.14E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	1.52E-01
2736	634705.8	4296467	NonCancerAcute	1.38E-03	4.09E-03	2.19E-02	0.00E+00	0.00E+00	2.26E-03	1.60E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.61E-01
2737	634755.8	4296467	NonCancerAcute	1.49E-03	4.38E-03	2.38E-02	0.00E+00	0.00E+00	2.45E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	8.79E-04	0.00E+00	0.00E+00	1.72E-01
2738	634805.8	4296467	NonCancerAcute	1.62E-03	4.70E-03	2.57E-02	0.00E+00	0.00E+00	2.61E-03	1.82E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	1.83E-01
2739	634855.8	4296467	NonCancerAcute	1.76E-03	5.06E-03	2.79E-02	0.00E+00	0.00E+00	2.77E-03	1.95E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	1.96E-01
2740	634905.8	4296467	NonCancerAcute	1.91E-03	5.49E-03	3.02E-02	0.00E+00	0.00E+00	2.95E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	2.12E-01
2741	634955.8	4296467	NonCancerAcute	2.08E-03	5.98E-03	3.28E-02	0.00E+00	0.00E+00	3.15E-03	2.28E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	2.30E-01
2742	634255.8	4296517	NonCancerAcute	8.46E-04	2.62E-03	1.36E-02	0.00E+00	0.00E+00	1.51E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	1.08E-01
2743	634305.8	4296517	NonCancerAcute	8.88E-04	2.75E-03	1.43E-02	0.00E+00	0.00E+00	1.57E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	1.13E-01
2744	634355.8	4296517	NonCancerAcute	9.33E-04	2.88E-03	1.50E-02	0.00E+00	0.00E+00	1.63E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.18E-01
2745	634405.8	4296517	NonCancerAcute	9.81E-04	3.03E-03	1.57E-02	0.00E+00	0.00E+00	1.69E-03	1.23E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	1.24E-01
2746	634455.8	4296517	NonCancerAcute	1.03E-03	3.19E-03	1.65E-02	0.00E+00	0.00E+00	1.76E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	1.31E-01
2747	634505.8	4296517	NonCancerAcute	1.09E-03	3.37E-03	1.75E-02	0.00E+00	0.00E+00	1.84E-03	1.36E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	1.38E-01
2748	634555.8	4296517	NonCancerAcute	1.16E-03	3.56E-03	1.85E-02	0.00E+00	0.00E+00	1.91E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	1.46E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2749	634605.8	4296517	NonCancerAcute	1.23E-03	3.79E-03	1.97E-02	0.00E+00	0.00E+00	2.02E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.54E-01
2750	634655.8	4296517	NonCancerAcute	1.31E-03	4.03E-03	2.09E-02	0.00E+00	0.00E+00	2.14E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	1.64E-01
2751	634705.8	4296517	NonCancerAcute	1.39E-03	4.29E-03	2.21E-02	0.00E+00	0.00E+00	2.24E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	1.74E-01
2752	634755.8	4296517	NonCancerAcute	1.49E-03	4.60E-03	2.37E-02	0.00E+00	0.00E+00	2.36E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	1.86E-01
2753	634805.8	4296517	NonCancerAcute	1.61E-03	4.95E-03	2.55E-02	0.00E+00	0.00E+00	2.51E-03	1.98E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	1.99E-01
2754	634855.8	4296517	NonCancerAcute	1.73E-03	5.32E-03	2.74E-02	0.00E+00	0.00E+00	2.66E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	8.35E-04	0.00E+00	0.00E+00	2.14E-01
2755	634905.8	4296517	NonCancerAcute	1.87E-03	5.76E-03	2.95E-02	0.00E+00	0.00E+00	2.82E-03	2.29E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	2.30E-01
2756	634955.8	4296517	NonCancerAcute	2.02E-03	6.26E-03	3.19E-02	0.00E+00	0.00E+00	3.00E-03	2.47E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	8.70E-04	0.00E+00	0.00E+00	2.49E-01
2757	634255.8	4296567	NonCancerAcute	9.10E-04	2.74E-03	1.46E-02	0.00E+00	0.00E+00	1.56E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	1.11E-01
2758	634305.8	4296567	NonCancerAcute	9.53E-04	2.87E-03	1.52E-02	0.00E+00	0.00E+00	1.62E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.17E-04	0.00E+00	0.00E+00	1.16E-01
2759	634355.8	4296567	NonCancerAcute	9.98E-04	2.99E-03	1.59E-02	0.00E+00	0.00E+00	1.67E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	1.21E-01
2760	634405.8	4296567	NonCancerAcute	1.05E-03	3.13E-03	1.67E-02	0.00E+00	0.00E+00	1.73E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	1.26E-01
2761	634455.8	4296567	NonCancerAcute	1.10E-03	3.28E-03	1.75E-02	0.00E+00	0.00E+00	1.78E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	1.32E-01
2762	634505.8	4296567	NonCancerAcute	1.16E-03	3.45E-03	1.85E-02	0.00E+00	0.00E+00	1.87E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.38E-01
2763	634555.8	4296567	NonCancerAcute	1.23E-03	3.64E-03	1.95E-02	0.00E+00	0.00E+00	1.98E-03	1.43E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	1.45E-01
2764	634605.8	4296567	NonCancerAcute	1.30E-03	3.84E-03	2.06E-02	0.00E+00	0.00E+00	2.07E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	1.52E-01
2765	634655.8	4296567	NonCancerAcute	1.37E-03	4.04E-03	2.18E-02	0.00E+00	0.00E+00	2.15E-03	1.58E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	1.59E-01
2766	634705.8	4296567	NonCancerAcute	1.45E-03	4.27E-03	2.30E-02	0.00E+00	0.00E+00	2.26E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	1.68E-01
2767	634755.8	4296567	NonCancerAcute	1.54E-03	4.53E-03	2.44E-02	0.00E+00	0.00E+00	2.37E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.76E-01
2768	634805.8	4296567	NonCancerAcute	1.65E-03	4.82E-03	2.61E-02	0.00E+00	0.00E+00	2.51E-03	1.85E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	1.86E-01
2769	634855.8	4296567	NonCancerAcute	1.77E-03	5.13E-03	2.80E-02	0.00E+00	0.00E+00	2.67E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	1.97E-01
2770	634905.8	4296567	NonCancerAcute	1.90E-03	5.44E-03	3.00E-02	0.00E+00	0.00E+00	2.82E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	2.08E-01
2771	634955.8	4296567	NonCancerAcute	2.04E-03	5.79E-03	3.22E-02	0.00E+00	0.00E+00	3.03E-03	2.19E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	8.77E-04	0.00E+00	0.00E+00	2.20E-01
2772	634255.8	4296617	NonCancerAcute	8.50E-04	2.48E-03	1.36E-02	0.00E+00	0.00E+00	1.48E-03	9.71E-02	0.00E+00	9.83E-02	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	9.83E-02
2773	634305.8	4296617	NonCancerAcute	8.83E-04	2.58E-03	1.41E-02	0.00E+00	0.00E+00	1.51E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	1.02E-01
2774	634355.8	4296617	NonCancerAcute	9.18E-04	2.69E-03	1.47E-02	0.00E+00	0.00E+00	1.55E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	5.83E-04	0.00E+00	0.00E+00	1.07E-01
2775	634405.8	4296617	NonCancerAcute	9.55E-04	2.82E-03	1.53E-02	0.00E+00	0.00E+00	1.62E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	1.12E-01
2776	634455.8	4296617	NonCancerAcute	9.96E-04	2.96E-03	1.59E-02	0.00E+00	0.00E+00	1.69E-03	1.16E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	1.18E-01
2777	634505.8	4296617	NonCancerAcute	1.04E-03	3.10E-03	1.66E-02	0.00E+00	0.00E+00	1.76E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.24E-01
2778	634555.8	4296617	NonCancerAcute	1.10E-03	3.28E-03	1.76E-02	0.00E+00	0.00E+00	1.83E-03	1.28E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.30E-01
2779	634605.8	4296617	NonCancerAcute	1.17E-03	3.47E-03	1.86E-02	0.00E+00	0.00E+00	1.91E-03	1.35E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	1.36E-01
2780	634655.8	4296617	NonCancerAcute	1.24E-03	3.68E-03	1.97E-02	0.00E+00	0.00E+00	2.00E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	7.02E-04	0.00E+00	0.00E+00	1.44E-01
2781	634705.8	4296617	NonCancerAcute	1.31E-03	3.91E-03	2.09E-02	0.00E+00	0.00E+00	2.10E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	1.54E-01
2782	634755.8	4296617	NonCancerAcute	1.41E-03	4.18E-03	2.23E-02	0.00E+00	0.00E+00	2.21E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	1.64E-01
2783	634805.8	4296617	NonCancerAcute	1.51E-03	4.46E-03	2.40E-02	0.00E+00	0.00E+00	2.35E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.75E-01
2784	634855.8	4296617	NonCancerAcute	1.63E-03	4.79E-03	2.58E-02	0.00E+00	0.00E+00	2.50E-03	1.86E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	1.87E-01
2785	634905.8	4296617	NonCancerAcute	1.76E-03	5.12E-03	2.79E-02	0.00E+00	0.00E+00	2.69E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	2.00E-01
2786	634955.8	4296617	NonCancerAcute	1.91E-03	5.56E-03	3.01E-02	0.00E+00	0.00E+00	2.86E-03	2.15E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	8.47E-04	0.00E+00	0.00E+00	2.16E-01
2787	634255.8	4296667	NonCancerAcute	7.93E-04	2.39E-03	1.27E-02	0.00E+00	0.00E+00	1.39E-03	9.56E-02	0.00E+00	9.68E-02	0.00E+00	0.00E+00	5.57E-04	0.00E+00	0.00E+00	9.68E-02
2788	634305.8	4296667	NonCancerAcute	8.34E-04	2.51E-03	1.34E-02	0.00E+00	0.00E+00	1.45E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.70E-04	0.00E+00	0.00E+00	1.01E-01
2789	634355.8	4296667	NonCancerAcute	8.77E-04	2.64E-03	1.40E-02	0.00E+00	0.00E+00	1.51E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	5.90E-04	0.00E+00	0.00E+00	1.06E-01
2790	634405.8	4296667	NonCancerAcute	9.22E-04	2.78E-03	1.47E-02	0.00E+00	0.00E+00	1.57E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.01E-04	0.00E+00	0.00E+00	1.11E-01
2791	634455.8	4296667	NonCancerAcute	9.69E-04	2.92E-03	1.55E-02	0.00E+00	0.00E+00	1.64E-03	1.15E-01	0.00E+00	1.16E-01	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	1.16E-01
2792	634505.8	4296667	NonCancerAcute	1.02E-03	3.07E-03	1.63E-02	0.00E+00	0.00E+00	1.70E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	1.22E-01
2793	634555.8	4296667	NonCancerAcute	1.07E-03	3.21E-03	1.71E-02	0.00E+00	0.00E+00	1.78E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	1.27E-01
2794	634605.8	4296667	NonCancerAcute	1.13E-03	3.37E-03	1.79E-02	0.00E+00	0.00E+00	1.85E-03	1.32E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.34E-01
2795	634655.8	4296667	NonCancerAcute	1.18E-03	3.58E-03	1.88E-02	0.00E+00	0.00E+00	1.92E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	1.44E-01
2796	634705.8	4296667	NonCancerAcute	1.24E-03	3.82E-03	1.97E-02	0.00E+00	0.00E+00	1.98E-03	1.54E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	1.55E-01
2797	634755.8	4296667	NonCancerAcute	1.29E-03	4.06E-03	2.06E-02	0.00E+00	0.00E+00	2.08E-03	1.65E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	1.66E-01
2798	634805.8	4296667	NonCancerAcute	1.36E-03	4.30E-03	2.15E-02	0.00E+00	0.00E+00	2.16E-03	1.76E-01	0.00E+00	1.78E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.78E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2799	634855.8	4296667	NonCancerAcute	1.42E-03	4.58E-03	2.26E-02	0.00E+00	0.00E+00	2.27E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	1.89E-01
2800	634905.8	4296667	NonCancerAcute	1.49E-03	4.86E-03	2.36E-02	0.00E+00	0.00E+00	2.36E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	7.92E-04	0.00E+00	0.00E+00	2.01E-01
2801	634955.8	4296667	NonCancerAcute	1.55E-03	5.16E-03	2.46E-02	0.00E+00	0.00E+00	2.46E-03	2.14E-01	0.00E+00	2.16E-01	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	2.16E-01
2802	634255.8	4296717	NonCancerAcute	7.71E-04	2.33E-03	1.24E-02	0.00E+00	0.00E+00	1.37E-03	9.26E-02	0.00E+00	9.38E-02	0.00E+00	0.00E+00	5.58E-04	0.00E+00	0.00E+00	9.38E-02
2803	634305.8	4296717	NonCancerAcute	7.99E-04	2.46E-03	1.28E-02	0.00E+00	0.00E+00	1.41E-03	9.84E-02	0.00E+00	9.95E-02	0.00E+00	0.00E+00	5.70E-04	0.00E+00	0.00E+00	9.95E-02
2804	634355.8	4296717	NonCancerAcute	8.27E-04	2.59E-03	1.33E-02	0.00E+00	0.00E+00	1.45E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	5.75E-04	0.00E+00	0.00E+00	1.06E-01
2805	634405.8	4296717	NonCancerAcute	8.55E-04	2.72E-03	1.37E-02	0.00E+00	0.00E+00	1.48E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	1.12E-01
2806	634455.8	4296717	NonCancerAcute	8.81E-04	2.84E-03	1.41E-02	0.00E+00	0.00E+00	1.52E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	1.18E-01
2807	634505.8	4296717	NonCancerAcute	9.06E-04	2.96E-03	1.45E-02	0.00E+00	0.00E+00	1.55E-03	1.24E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	1.25E-01
2808	634555.8	4296717	NonCancerAcute	9.30E-04	3.10E-03	1.49E-02	0.00E+00	0.00E+00	1.59E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	1.31E-01
2809	634605.8	4296717	NonCancerAcute	9.56E-04	3.22E-03	1.53E-02	0.00E+00	0.00E+00	1.64E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	1.37E-01
2810	634655.8	4296717	NonCancerAcute	9.90E-04	3.37E-03	1.58E-02	0.00E+00	0.00E+00	1.68E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	6.37E-04	0.00E+00	0.00E+00	1.44E-01
2811	634705.8	4296717	NonCancerAcute	1.07E-03	3.56E-03	1.71E-02	0.00E+00	0.00E+00	1.79E-03	1.50E-01	0.00E+00	1.51E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.51E-01
2812	634755.8	4296717	NonCancerAcute	1.15E-03	3.86E-03	1.83E-02	0.00E+00	0.00E+00	1.88E-03	1.62E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	1.63E-01
2813	634805.8	4296717	NonCancerAcute	1.22E-03	4.14E-03	1.94E-02	0.00E+00	0.00E+00	2.00E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	7.19E-04	0.00E+00	0.00E+00	1.75E-01
2814	634855.8	4296717	NonCancerAcute	1.29E-03	4.37E-03	2.05E-02	0.00E+00	0.00E+00	2.11E-03	1.84E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	7.58E-04	0.00E+00	0.00E+00	1.85E-01
2815	634905.8	4296717	NonCancerAcute	1.38E-03	4.69E-03	2.20E-02	0.00E+00	0.00E+00	2.26E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.07E-04	0.00E+00	0.00E+00	2.00E-01
2816	634955.8	4296717	NonCancerAcute	1.51E-03	5.25E-03	2.41E-02	0.00E+00	0.00E+00	2.43E-03	2.25E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	8.34E-04	0.00E+00	0.00E+00	2.26E-01
2817	634255.8	4296767	NonCancerAcute	7.84E-04	2.60E-03	1.26E-02	0.00E+00	0.00E+00	1.37E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	5.45E-04	0.00E+00	0.00E+00	1.11E-01
2818	634305.8	4296767	NonCancerAcute	8.03E-04	2.68E-03	1.29E-02	0.00E+00	0.00E+00	1.39E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	5.42E-04	0.00E+00	0.00E+00	1.15E-01
2819	634355.8	4296767	NonCancerAcute	8.18E-04	2.74E-03	1.31E-02	0.00E+00	0.00E+00	1.41E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	5.50E-04	0.00E+00	0.00E+00	1.18E-01
2820	634405.8	4296767	NonCancerAcute	8.28E-04	2.80E-03	1.33E-02	0.00E+00	0.00E+00	1.43E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	1.20E-01
2821	634455.8	4296767	NonCancerAcute	8.34E-04	2.84E-03	1.34E-02	0.00E+00	0.00E+00	1.45E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	5.69E-04	0.00E+00	0.00E+00	1.22E-01
2822	634505.8	4296767	NonCancerAcute	8.54E-04	2.87E-03	1.37E-02	0.00E+00	0.00E+00	1.48E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	1.23E-01
2823	634555.8	4296767	NonCancerAcute	9.05E-04	3.03E-03	1.45E-02	0.00E+00	0.00E+00	1.56E-03	1.28E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.03E-04	0.00E+00	0.00E+00	1.30E-01
2824	634605.8	4296767	NonCancerAcute	9.54E-04	3.19E-03	1.53E-02	0.00E+00	0.00E+00	1.64E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.37E-01
2825	634655.8	4296767	NonCancerAcute	9.95E-04	3.36E-03	1.59E-02	0.00E+00	0.00E+00	1.71E-03	1.42E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.43E-01
2826	634705.8	4296767	NonCancerAcute	1.03E-03	3.50E-03	1.64E-02	0.00E+00	0.00E+00	1.76E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	1.49E-01
2827	634755.8	4296767	NonCancerAcute	1.11E-03	3.87E-03	1.78E-02	0.00E+00	0.00E+00	1.89E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	7.20E-04	0.00E+00	0.00E+00	1.67E-01
2828	634805.8	4296767	NonCancerAcute	1.21E-03	4.22E-03	1.93E-02	0.00E+00	0.00E+00	2.02E-03	1.83E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.84E-01
2829	634855.8	4296767	NonCancerAcute	1.29E-03	4.57E-03	2.06E-02	0.00E+00	0.00E+00	2.13E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	2.00E-01
2830	634905.8	4296767	NonCancerAcute	1.39E-03	4.87E-03	2.21E-02	0.00E+00	0.00E+00	2.24E-03	2.10E-01	0.00E+00	2.12E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	2.12E-01
2831	634955.8	4296767	NonCancerAcute	1.46E-03	5.05E-03	2.33E-02	0.00E+00	0.00E+00	2.35E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	2.19E-01
2832	635003.3	4296465	NonCancerAcute	2.26E-03	6.52E-03	3.57E-02	0.00E+00	0.00E+00	3.40E-03	2.47E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.49E-01
2833	635053.3	4296465	NonCancerAcute	2.48E-03	7.16E-03	3.92E-02	0.00E+00	0.00E+00	3.69E-03	2.71E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.73E-01
2834	635103.3	4296465	NonCancerAcute	2.75E-03	7.95E-03	4.33E-02	0.00E+00	0.00E+00	4.02E-03	2.99E-01	0.00E+00	3.01E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	3.01E-01
2835	635153.3	4296465	NonCancerAcute	3.05E-03	8.86E-03	4.80E-02	0.00E+00	0.00E+00	4.36E-03	3.32E-01	0.00E+00	3.33E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.33E-01
2836	635203.3	4296465	NonCancerAcute	3.39E-03	9.90E-03	5.33E-02	0.00E+00	0.00E+00	4.86E-03	3.70E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.72E-01
2837	635253.3	4296465	NonCancerAcute	3.62E-03	1.09E-02	5.70E-02	0.00E+00	0.00E+00	5.18E-03	4.16E-01	0.00E+00	4.18E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	4.18E-01
2838	635003.3	4296515	NonCancerAcute	2.18E-03	6.77E-03	3.44E-02	0.00E+00	0.00E+00	3.23E-03	2.67E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	2.68E-01
2839	635053.3	4296515	NonCancerAcute	2.38E-03	7.38E-03	3.74E-02	0.00E+00	0.00E+00	3.47E-03	2.92E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.93E-01
2840	635103.3	4296515	NonCancerAcute	2.59E-03	8.07E-03	4.08E-02	0.00E+00	0.00E+00	3.73E-03	3.20E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	9.96E-04	0.00E+00	0.00E+00	3.22E-01
2841	635153.3	4296515	NonCancerAcute	2.87E-03	8.92E-03	4.52E-02	0.00E+00	0.00E+00	4.10E-03	3.54E-01	0.00E+00	3.56E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	3.56E-01
2842	635203.3	4296515	NonCancerAcute	3.21E-03	1.00E-02	5.04E-02	0.00E+00	0.00E+00	4.56E-03	3.95E-01	0.00E+00	3.97E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.97E-01
2843	635253.3	4296515	NonCancerAcute	3.43E-03	1.10E-02	5.38E-02	0.00E+00	0.00E+00	4.81E-03	4.43E-01	0.00E+00	4.45E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	4.45E-01
2844	635003.3	4296565	NonCancerAcute	2.20E-03	6.26E-03	3.46E-02	0.00E+00	0.00E+00	3.20E-03	2.37E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	2.38E-01
2845	635053.3	4296565	NonCancerAcute	2.38E-03	6.78E-03	3.74E-02	0.00E+00	0.00E+00	3.42E-03	2.58E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	2.59E-01
2846	635103.3	4296565	NonCancerAcute	2.60E-03	7.47E-03	4.09E-02	0.00E+00	0.00E+00	3.72E-03	2.82E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	9.84E-04	0.00E+00	0.00E+00	2.83E-01
2847	635153.3	4296565	NonCancerAcute	2.92E-03	8.28E-03	4.58E-02	0.00E+00	0.00E+00	4.15E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	3.13E-01
2848	635203.3	4296565	NonCancerAcute	3.28E-03	9.29E-03	5.14E-02	0.00E+00	0.00E+00	4.60E-03	3.48E-01	0.00E+00	3.50E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.50E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2849	635253.3	4296565	NonCancerAcute	3.54E-03	1.02E-02	5.55E-02	0.00E+00	0.00E+00	4.87E-03	3.90E-01	0.00E+00	3.92E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	3.92E-01
2850	635003.3	4296615	NonCancerAcute	2.07E-03	6.09E-03	3.27E-02	0.00E+00	0.00E+00	3.07E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	2.37E-01
2851	635053.3	4296615	NonCancerAcute	2.25E-03	6.67E-03	3.55E-02	0.00E+00	0.00E+00	3.29E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	2.61E-01
2852	635103.3	4296615	NonCancerAcute	2.46E-03	7.31E-03	3.88E-02	0.00E+00	0.00E+00	3.56E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.86E-01
2853	635153.3	4296615	NonCancerAcute	2.71E-03	7.96E-03	4.26E-02	0.00E+00	0.00E+00	3.87E-03	3.09E-01	0.00E+00	3.11E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	3.11E-01
2854	635203.3	4296615	NonCancerAcute	3.00E-03	8.84E-03	4.70E-02	0.00E+00	0.00E+00	4.21E-03	3.42E-01	0.00E+00	3.44E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	3.44E-01
2855	635253.3	4296615	NonCancerAcute	3.19E-03	9.80E-03	4.99E-02	0.00E+00	0.00E+00	4.41E-03	3.85E-01	0.00E+00	3.87E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	3.87E-01
2856	635603.3	4296615	NonCancerAcute	2.08E-03	1.61E-02	3.34E-02	0.00E+00	0.00E+00	3.63E-03	8.64E-01	0.00E+00	8.67E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	8.67E-01
2857	635653.3	4296615	NonCancerAcute	2.15E-03	1.58E-02	3.44E-02	0.00E+00	0.00E+00	3.70E-03	8.42E-01	0.00E+00	8.46E-01	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	8.46E-01
2858	635703.3	4296615	NonCancerAcute	2.31E-03	1.58E-02	3.71E-02	0.00E+00	0.00E+00	4.06E-03	8.43E-01	0.00E+00	8.47E-01	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	8.47E-01
2859	635003.3	4296665	NonCancerAcute	1.66E-03	5.59E-03	2.63E-02	0.00E+00	0.00E+00	2.60E-03	2.34E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	2.35E-01
2860	635053.3	4296665	NonCancerAcute	1.79E-03	6.05E-03	2.83E-02	0.00E+00	0.00E+00	2.75E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	8.63E-04	0.00E+00	0.00E+00	2.55E-01
2861	635103.3	4296665	NonCancerAcute	1.98E-03	6.66E-03	3.13E-02	0.00E+00	0.00E+00	3.00E-03	2.80E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	9.15E-04	0.00E+00	0.00E+00	2.81E-01
2862	635153.3	4296665	NonCancerAcute	2.23E-03	7.67E-03	3.53E-02	0.00E+00	0.00E+00	3.34E-03	3.23E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	9.90E-04	0.00E+00	0.00E+00	3.25E-01
2863	635203.3	4296665	NonCancerAcute	2.43E-03	8.55E-03	3.83E-02	0.00E+00	0.00E+00	3.59E-03	3.63E-01	0.00E+00	3.65E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	3.65E-01
2864	635253.3	4296665	NonCancerAcute	2.42E-03	8.98E-03	3.82E-02	0.00E+00	0.00E+00	3.58E-03	3.91E-01	0.00E+00	3.93E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	3.93E-01
2865	635303.3	4296665	NonCancerAcute	2.27E-03	9.05E-03	3.58E-02	0.00E+00	0.00E+00	3.42E-03	4.00E-01	0.00E+00	4.02E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	4.02E-01
2866	635353.3	4296665	NonCancerAcute	2.10E-03	9.23E-03	3.33E-02	0.00E+00	0.00E+00	3.28E-03	4.23E-01	0.00E+00	4.25E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	4.25E-01
2867	635403.3	4296665	NonCancerAcute	1.92E-03	1.01E-02	3.06E-02	0.00E+00	0.00E+00	3.14E-03	4.93E-01	0.00E+00	4.95E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	4.95E-01
2868	635453.3	4296665	NonCancerAcute	1.81E-03	1.07E-02	2.89E-02	0.00E+00	0.00E+00	3.09E-03	5.36E-01	0.00E+00	5.38E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	5.38E-01
2869	635503.3	4296665	NonCancerAcute	1.82E-03	1.11E-02	2.92E-02	0.00E+00	0.00E+00	3.17E-03	5.58E-01	0.00E+00	5.61E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	5.61E-01
2870	635553.3	4296665	NonCancerAcute	1.80E-03	1.21E-02	2.88E-02	0.00E+00	0.00E+00	3.18E-03	6.31E-01	0.00E+00	6.34E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	6.34E-01
2871	635603.3	4296665	NonCancerAcute	1.76E-03	1.23E-02	2.84E-02	0.00E+00	0.00E+00	3.26E-03	6.48E-01	0.00E+00	6.51E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	6.51E-01
2872	635653.3	4296665	NonCancerAcute	1.77E-03	1.25E-02	2.86E-02	0.00E+00	0.00E+00	3.34E-03	6.64E-01	0.00E+00	6.67E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	6.67E-01
2873	635703.3	4296665	NonCancerAcute	1.80E-03	1.24E-02	2.93E-02	0.00E+00	0.00E+00	3.62E-03	6.60E-01	0.00E+00	6.64E-01	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	6.64E-01
2874	635003.3	4296715	NonCancerAcute	1.65E-03	5.75E-03	2.61E-02	0.00E+00	0.00E+00	2.61E-03	2.48E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	8.74E-04	0.00E+00	0.00E+00	2.49E-01
2875	635053.3	4296715	NonCancerAcute	1.78E-03	6.23E-03	2.83E-02	0.00E+00	0.00E+00	2.79E-03	2.70E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	2.71E-01
2876	635103.3	4296715	NonCancerAcute	1.87E-03	6.62E-03	2.96E-02	0.00E+00	0.00E+00	2.93E-03	2.84E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	9.60E-04	0.00E+00	0.00E+00	2.86E-01
2877	635153.3	4296715	NonCancerAcute	1.87E-03	6.72E-03	2.96E-02	0.00E+00	0.00E+00	2.96E-03	2.88E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	2.90E-01
2878	635203.3	4296715	NonCancerAcute	1.77E-03	6.86E-03	2.82E-02	0.00E+00	0.00E+00	2.86E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	9.90E-04	0.00E+00	0.00E+00	3.05E-01
2879	635253.3	4296715	NonCancerAcute	1.75E-03	7.21E-03	2.78E-02	0.00E+00	0.00E+00	2.83E-03	3.25E-01	0.00E+00	3.27E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	3.27E-01
2880	635303.3	4296715	NonCancerAcute	1.69E-03	7.83E-03	2.70E-02	0.00E+00	0.00E+00	2.81E-03	3.67E-01	0.00E+00	3.69E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	3.69E-01
2881	635353.3	4296715	NonCancerAcute	1.63E-03	8.23E-03	2.62E-02	0.00E+00	0.00E+00	2.80E-03	3.96E-01	0.00E+00	3.98E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	3.98E-01
2882	635403.3	4296715	NonCancerAcute	1.58E-03	8.49E-03	2.53E-02	0.00E+00	0.00E+00	2.78E-03	4.17E-01	0.00E+00	4.19E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	4.19E-01
2883	635453.3	4296715	NonCancerAcute	1.52E-03	8.93E-03	2.45E-02	0.00E+00	0.00E+00	2.76E-03	4.46E-01	0.00E+00	4.48E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	4.48E-01
2884	635503.3	4296715	NonCancerAcute	1.56E-03	9.68E-03	2.51E-02	0.00E+00	0.00E+00	2.79E-03	4.92E-01	0.00E+00	4.94E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	4.94E-01
2885	635553.3	4296715	NonCancerAcute	1.58E-03	1.01E-02	2.54E-02	0.00E+00	0.00E+00	2.90E-03	5.21E-01	0.00E+00	5.24E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	5.24E-01
2886	635603.3	4296715	NonCancerAcute	1.55E-03	1.02E-02	2.50E-02	0.00E+00	0.00E+00	2.94E-03	5.32E-01	0.00E+00	5.35E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	5.35E-01
2887	635653.3	4296715	NonCancerAcute	1.50E-03	1.02E-02	2.45E-02	0.00E+00	0.00E+00	3.07E-03	5.37E-01	0.00E+00	5.40E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	5.40E-01
2888	635703.3	4296715	NonCancerAcute	1.46E-03	1.02E-02	2.41E-02	0.00E+00	0.00E+00	3.19E-03	5.44E-01	0.00E+00	5.48E-01	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	5.48E-01
2889	635003.3	4296765	NonCancerAcute	1.50E-03	5.16E-03	2.39E-02	0.00E+00	0.00E+00	2.39E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	8.02E-04	0.00E+00	0.00E+00	2.22E-01
2890	635053.3	4296765	NonCancerAcute	1.49E-03	5.32E-03	2.36E-02	0.00E+00	0.00E+00	2.41E-03	2.29E-01	0.00E+00	2.30E-01	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	2.30E-01
2891	635103.3	4296765	NonCancerAcute	1.42E-03	5.46E-03	2.27E-02	0.00E+00	0.00E+00	2.40E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	8.99E-04	0.00E+00	0.00E+00	2.42E-01
2892	635153.3	4296765	NonCancerAcute	1.47E-03	5.86E-03	2.34E-02	0.00E+00	0.00E+00	2.47E-03	2.62E-01	0.00E+00	2.64E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	2.64E-01
2893	635203.3	4296765	NonCancerAcute	1.49E-03	6.33E-03	2.39E-02	0.00E+00	0.00E+00	2.51E-03	2.89E-01	0.00E+00	2.91E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.91E-01
2894	635253.3	4296765	NonCancerAcute	1.47E-03	6.69E-03	2.36E-02	0.00E+00	0.00E+00	2.49E-03	3.11E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	3.13E-01
2895	635303.3	4296765	NonCancerAcute	1.42E-03	6.72E-03	2.28E-02	0.00E+00	0.00E+00	2.46E-03	3.17E-01	0.00E+00	3.19E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	3.19E-01
2896	635353.3	4296765	NonCancerAcute	1.38E-03	6.95E-03	2.22E-02	0.00E+00	0.00E+00	2.45E-03	3.36E-01	0.00E+00	3.38E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	3.38E-01
2897	635403.3	4296765	NonCancerAcute	1.33E-03	7.48E-03	2.15E-02	0.00E+00	0.00E+00	2.44E-03	3.71E-01	0.00E+00	3.73E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	3.73E-01
2898	635453.3	4296765	NonCancerAcute	1.28E-03	7.94E-03	2.08E-02	0.00E+00	0.00E+00	2.46E-03	4.02E-01	0.00E+00	4.04E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	4.04E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2899	635503.3	4296765	NonCancerAcute	1.30E-03	8.32E-03	2.11E-02	0.00E+00	0.00E+00	2.50E-03	4.27E-01	0.00E+00	4.29E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	4.29E-01
2900	635553.3	4296765	NonCancerAcute	1.36E-03	8.65E-03	2.21E-02	0.00E+00	0.00E+00	2.62E-03	4.45E-01	0.00E+00	4.48E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	4.48E-01
2901	635603.3	4296765	NonCancerAcute	1.37E-03	8.75E-03	2.22E-02	0.00E+00	0.00E+00	2.66E-03	4.52E-01	0.00E+00	4.55E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	4.55E-01
2902	635653.3	4296765	NonCancerAcute	1.34E-03	8.66E-03	2.19E-02	0.00E+00	0.00E+00	2.74E-03	4.53E-01	0.00E+00	4.56E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	4.56E-01
2903	635703.3	4296765	NonCancerAcute	1.30E-03	8.71E-03	2.14E-02	0.00E+00	0.00E+00	2.86E-03	4.62E-01	0.00E+00	4.65E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	4.65E-01
2904	635203.3	4296815	NonCancerAcute	1.31E-03	5.55E-03	2.10E-02	0.00E+00	0.00E+00	2.27E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	8.88E-04	0.00E+00	0.00E+00	2.54E-01
2905	635253.3	4296815	NonCancerAcute	1.27E-03	5.79E-03	2.04E-02	0.00E+00	0.00E+00	2.23E-03	2.73E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	8.89E-04	0.00E+00	0.00E+00	2.75E-01
2906	635303.3	4296815	NonCancerAcute	1.23E-03	5.91E-03	1.98E-02	0.00E+00	0.00E+00	2.22E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	9.27E-04	0.00E+00	0.00E+00	2.83E-01
2907	635353.3	4296815	NonCancerAcute	1.19E-03	6.40E-03	1.92E-02	0.00E+00	0.00E+00	2.23E-03	3.16E-01	0.00E+00	3.18E-01	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	3.18E-01
2908	635403.3	4296815	NonCancerAcute	1.15E-03	6.71E-03	1.86E-02	0.00E+00	0.00E+00	2.23E-03	3.38E-01	0.00E+00	3.40E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	3.40E-01
2909	635453.3	4296815	NonCancerAcute	1.12E-03	6.99E-03	1.82E-02	0.00E+00	0.00E+00	2.23E-03	3.56E-01	0.00E+00	3.58E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	3.58E-01
2910	635503.3	4296815	NonCancerAcute	1.11E-03	7.28E-03	1.81E-02	0.00E+00	0.00E+00	2.24E-03	3.77E-01	0.00E+00	3.79E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	3.79E-01
2911	635553.3	4296815	NonCancerAcute	1.17E-03	7.44E-03	1.91E-02	0.00E+00	0.00E+00	2.34E-03	3.83E-01	0.00E+00	3.86E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	3.86E-01
2912	635603.3	4296815	NonCancerAcute	1.21E-03	7.48E-03	1.97E-02	0.00E+00	0.00E+00	2.45E-03	3.86E-01	0.00E+00	3.88E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.88E-01
2913	635653.3	4296815	NonCancerAcute	1.21E-03	7.66E-03	1.97E-02	0.00E+00	0.00E+00	2.50E-03	3.99E-01	0.00E+00	4.02E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	4.02E-01
2914	635703.3	4296815	NonCancerAcute	1.18E-03	7.54E-03	1.95E-02	0.00E+00	0.00E+00	2.65E-03	3.97E-01	0.00E+00	4.00E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	4.00E-01
2915	635203.3	4296865	NonCancerAcute	1.16E-03	5.02E-03	1.86E-02	0.00E+00	0.00E+00	2.11E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	2.34E-01
2916	635253.3	4296865	NonCancerAcute	1.12E-03	5.28E-03	1.81E-02	0.00E+00	0.00E+00	2.05E-03	2.51E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	2.52E-01
2917	635303.3	4296865	NonCancerAcute	1.09E-03	5.59E-03	1.76E-02	0.00E+00	0.00E+00	2.03E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	2.76E-01
2918	635353.3	4296865	NonCancerAcute	1.05E-03	5.82E-03	1.71E-02	0.00E+00	0.00E+00	2.04E-03	2.91E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.93E-01
2919	635403.3	4296865	NonCancerAcute	1.02E-03	6.01E-03	1.66E-02	0.00E+00	0.00E+00	2.05E-03	3.05E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	9.77E-04	0.00E+00	0.00E+00	3.07E-01
2920	635453.3	4296865	NonCancerAcute	9.95E-04	6.31E-03	1.63E-02	0.00E+00	0.00E+00	2.05E-03	3.23E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	3.25E-01
2921	635503.3	4296865	NonCancerAcute	1.01E-03	6.53E-03	1.65E-02	0.00E+00	0.00E+00	2.09E-03	3.38E-01	0.00E+00	3.41E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	3.41E-01
2922	635553.3	4296865	NonCancerAcute	9.88E-04	6.45E-03	1.62E-02	0.00E+00	0.00E+00	2.08E-03	3.34E-01	0.00E+00	3.36E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	3.36E-01
2923	635603.3	4296865	NonCancerAcute	1.07E-03	6.64E-03	1.75E-02	0.00E+00	0.00E+00	2.25E-03	3.43E-01	0.00E+00	3.46E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	3.46E-01
2924	635653.3	4296865	NonCancerAcute	1.09E-03	6.79E-03	1.79E-02	0.00E+00	0.00E+00	2.37E-03	3.53E-01	0.00E+00	3.56E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.56E-01
2925	635703.3	4296865	NonCancerAcute	1.08E-03	6.65E-03	1.78E-02	0.00E+00	0.00E+00	2.37E-03	3.46E-01	0.00E+00	3.49E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.49E-01
2926	635203.3	4296915	NonCancerAcute	1.03E-03	4.71E-03	1.67E-02	0.00E+00	0.00E+00	1.91E-03	2.24E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	2.25E-01
2927	635253.3	4296915	NonCancerAcute	1.01E-03	4.97E-03	1.64E-02	0.00E+00	0.00E+00	1.93E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	8.69E-04	0.00E+00	0.00E+00	2.42E-01
2928	635303.3	4296915	NonCancerAcute	9.80E-04	5.14E-03	1.60E-02	0.00E+00	0.00E+00	1.95E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	9.15E-04	0.00E+00	0.00E+00	2.56E-01
2929	635353.3	4296915	NonCancerAcute	9.49E-04	5.28E-03	1.54E-02	0.00E+00	0.00E+00	1.89E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	2.67E-01
2930	635403.3	4296915	NonCancerAcute	9.16E-04	5.46E-03	1.50E-02	0.00E+00	0.00E+00	1.88E-03	2.78E-01	0.00E+00	2.80E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	2.80E-01
2931	635453.3	4296915	NonCancerAcute	8.89E-04	5.69E-03	1.46E-02	0.00E+00	0.00E+00	1.91E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	9.75E-04	0.00E+00	0.00E+00	2.95E-01
2932	635503.3	4296915	NonCancerAcute	9.21E-04	5.61E-03	1.51E-02	0.00E+00	0.00E+00	1.96E-03	2.87E-01	0.00E+00	2.89E-01	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	2.89E-01
2933	635553.3	4296915	NonCancerAcute	9.11E-04	5.74E-03	1.50E-02	0.00E+00	0.00E+00	2.01E-03	2.96E-01	0.00E+00	2.99E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.99E-01
2934	635603.3	4296915	NonCancerAcute	9.23E-04	5.81E-03	1.52E-02	0.00E+00	0.00E+00	2.03E-03	3.01E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	3.03E-01
2935	635653.3	4296915	NonCancerAcute	9.80E-04	5.99E-03	1.61E-02	0.00E+00	0.00E+00	2.12E-03	3.09E-01	0.00E+00	3.11E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	3.11E-01
2936	635703.3	4296915	NonCancerAcute	9.93E-04	5.98E-03	1.64E-02	0.00E+00	0.00E+00	2.26E-03	3.10E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.13E-01
2937	635203.3	4296965	NonCancerAcute	9.44E-04	4.44E-03	1.53E-02	0.00E+00	0.00E+00	1.85E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	8.59E-04	0.00E+00	0.00E+00	2.14E-01
2938	635253.3	4296965	NonCancerAcute	9.17E-04	4.58E-03	1.49E-02	0.00E+00	0.00E+00	1.81E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	8.48E-04	0.00E+00	0.00E+00	2.26E-01
2939	635303.3	4296965	NonCancerAcute	8.89E-04	4.71E-03	1.45E-02	0.00E+00	0.00E+00	1.75E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	2.35E-01
2940	635353.3	4296965	NonCancerAcute	8.59E-04	4.88E-03	1.40E-02	0.00E+00	0.00E+00	1.74E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	8.38E-04	0.00E+00	0.00E+00	2.48E-01
2941	635403.3	4296965	NonCancerAcute	8.30E-04	4.98E-03	1.36E-02	0.00E+00	0.00E+00	1.76E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	2.56E-01
2942	635453.3	4296965	NonCancerAcute	7.93E-04	5.11E-03	1.31E-02	0.00E+00	0.00E+00	1.78E-03	2.65E-01	0.00E+00	2.67E-01	0.00E+00	0.00E+00	9.45E-04	0.00E+00	0.00E+00	2.67E-01
2943	635503.3	4296965	NonCancerAcute	8.46E-04	5.11E-03	1.40E-02	0.00E+00	0.00E+00	1.88E-03	2.62E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	9.87E-04	0.00E+00	0.00E+00	2.65E-01
2944	636098.3	4296463	NonCancerAcute	2.65E-03	1.12E-02	4.29E-02	0.00E+00	0.00E+00	5.04E-03	5.49E-01	0.00E+00	5.54E-01	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	5.54E-01
2945	636148.3	4296463	NonCancerAcute	2.23E-03	9.56E-03	3.59E-02	0.00E+00	0.00E+00	4.12E-03	4.69E-01	0.00E+00	4.74E-01	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	4.74E-01
2946	636198.3	4296463	NonCancerAcute	1.88E-03	8.26E-03	3.04E-02	0.00E+00	0.00E+00	3.54E-03	4.07E-01	0.00E+00	4.11E-01	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	4.11E-01
2947	636248.3	4296463	NonCancerAcute	1.66E-03	7.26E-03	2.68E-02	0.00E+00	0.00E+00	3.09E-03	3.55E-01	0.00E+00	3.58E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	3.58E-01
2948	636298.3	4296463	NonCancerAcute	1.47E-03	6.42E-03	2.37E-02	0.00E+00	0.00E+00	2.72E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.15E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2949	636348.3	4296463	NonCancerAcute	1.30E-03	5.71E-03	2.10E-02	0.00E+00	0.00E+00	2.44E-03	2.78E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.81E-01
2950	636398.3	4296463	NonCancerAcute	1.15E-03	5.16E-03	1.86E-02	0.00E+00	0.00E+00	2.16E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	9.48E-04	0.00E+00	0.00E+00	2.54E-01
2951	636098.3	4296513	NonCancerAcute	2.18E-03	1.14E-02	3.58E-02	0.00E+00	0.00E+00	4.66E-03	5.93E-01	0.00E+00	5.99E-01	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	5.99E-01
2952	636148.3	4296513	NonCancerAcute	1.92E-03	9.74E-03	3.14E-02	0.00E+00	0.00E+00	3.97E-03	5.01E-01	0.00E+00	5.06E-01	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	5.06E-01
2953	636198.3	4296513	NonCancerAcute	1.71E-03	8.44E-03	2.77E-02	0.00E+00	0.00E+00	3.38E-03	4.29E-01	0.00E+00	4.33E-01	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	4.33E-01
2954	636248.3	4296513	NonCancerAcute	1.53E-03	7.39E-03	2.48E-02	0.00E+00	0.00E+00	3.01E-03	3.74E-01	0.00E+00	3.77E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	3.77E-01
2955	636298.3	4296513	NonCancerAcute	1.38E-03	6.53E-03	2.24E-02	0.00E+00	0.00E+00	2.66E-03	3.28E-01	0.00E+00	3.31E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.31E-01
2956	636348.3	4296513	NonCancerAcute	1.25E-03	5.82E-03	2.03E-02	0.00E+00	0.00E+00	2.37E-03	2.90E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.93E-01
2957	636398.3	4296513	NonCancerAcute	1.16E-03	5.24E-03	1.87E-02	0.00E+00	0.00E+00	2.23E-03	2.60E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.63E-01
2958	636148.3	4296563	NonCancerAcute	1.70E-03	9.09E-03	2.81E-02	0.00E+00	0.00E+00	3.84E-03	4.72E-01	0.00E+00	4.77E-01	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	4.77E-01
2959	636198.3	4296563	NonCancerAcute	1.52E-03	8.17E-03	2.50E-02	0.00E+00	0.00E+00	3.27E-03	4.23E-01	0.00E+00	4.27E-01	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	4.27E-01
2960	636248.3	4296563	NonCancerAcute	1.36E-03	7.34E-03	2.23E-02	0.00E+00	0.00E+00	2.84E-03	3.79E-01	0.00E+00	3.83E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	3.83E-01
2961	636298.3	4296563	NonCancerAcute	1.22E-03	6.61E-03	1.99E-02	0.00E+00	0.00E+00	2.49E-03	3.42E-01	0.00E+00	3.45E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.45E-01
2962	636348.3	4296563	NonCancerAcute	1.09E-03	6.01E-03	1.79E-02	0.00E+00	0.00E+00	2.24E-03	3.12E-01	0.00E+00	3.14E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	3.14E-01
2963	636398.3	4296563	NonCancerAcute	9.82E-04	5.46E-03	1.61E-02	0.00E+00	0.00E+00	2.07E-03	2.85E-01	0.00E+00	2.87E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.87E-01
2964	635748.3	4296613	NonCancerAcute	2.43E-03	1.59E-02	3.90E-02	0.00E+00	0.00E+00	4.28E-03	8.45E-01	0.00E+00	8.49E-01	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	8.49E-01
2965	635798.3	4296613	NonCancerAcute	2.51E-03	1.58E-02	4.11E-02	0.00E+00	0.00E+00	5.30E-03	8.47E-01	0.00E+00	8.53E-01	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	8.53E-01
2966	635848.3	4296613	NonCancerAcute	2.54E-03	1.68E-02	4.23E-02	0.00E+00	0.00E+00	5.98E-03	9.14E-01	0.00E+00	9.23E-01	0.00E+00	0.00E+00	3.30E-03	0.00E+00	0.00E+00	9.23E-01
2967	635898.3	4296613	NonCancerAcute	2.55E-03	1.62E-02	4.33E-02	0.00E+00	0.00E+00	6.79E-03	8.86E-01	0.00E+00	8.97E-01	0.00E+00	0.00E+00	4.10E-03	0.00E+00	0.00E+00	8.97E-01
2968	635948.3	4296613	NonCancerAcute	2.56E-03	1.56E-02	4.27E-02	0.00E+00	0.00E+00	6.19E-03	8.47E-01	0.00E+00	8.56E-01	0.00E+00	0.00E+00	3.49E-03	0.00E+00	0.00E+00	8.56E-01
2969	636148.3	4296613	NonCancerAcute	1.98E-03	9.54E-03	3.22E-02	0.00E+00	0.00E+00	4.02E-03	4.84E-01	0.00E+00	4.89E-01	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	4.89E-01
2970	636198.3	4296613	NonCancerAcute	1.68E-03	8.26E-03	2.74E-02	0.00E+00	0.00E+00	3.44E-03	4.21E-01	0.00E+00	4.25E-01	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	4.25E-01
2971	636248.3	4296613	NonCancerAcute	1.41E-03	7.22E-03	2.30E-02	0.00E+00	0.00E+00	2.85E-03	3.68E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	3.72E-01
2972	636298.3	4296613	NonCancerAcute	1.28E-03	6.35E-03	2.09E-02	0.00E+00	0.00E+00	2.54E-03	3.19E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.22E-01
2973	636348.3	4296613	NonCancerAcute	1.19E-03	5.68E-03	1.94E-02	0.00E+00	0.00E+00	2.38E-03	2.82E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.85E-01
2974	636398.3	4296613	NonCancerAcute	1.11E-03	5.23E-03	1.80E-02	0.00E+00	0.00E+00	2.22E-03	2.59E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.62E-01
2975	635748.3	4296663	NonCancerAcute	1.82E-03	1.23E-02	2.99E-02	0.00E+00	0.00E+00	3.96E-03	6.59E-01	0.00E+00	6.64E-01	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	6.64E-01
2976	635798.3	4296663	NonCancerAcute	1.79E-03	1.20E-02	3.00E-02	0.00E+00	0.00E+00	4.39E-03	6.49E-01	0.00E+00	6.56E-01	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	6.56E-01
2977	635848.3	4296663	NonCancerAcute	1.84E-03	1.25E-02	3.13E-02	0.00E+00	0.00E+00	5.01E-03	6.87E-01	0.00E+00	6.95E-01	0.00E+00	0.00E+00	3.07E-03	0.00E+00	0.00E+00	6.95E-01
2978	635898.3	4296663	NonCancerAcute	1.90E-03	1.28E-02	3.26E-02	0.00E+00	0.00E+00	5.54E-03	7.10E-01	0.00E+00	7.20E-01	0.00E+00	0.00E+00	3.55E-03	0.00E+00	0.00E+00	7.20E-01
2979	635948.3	4296663	NonCancerAcute	1.94E-03	1.20E-02	3.33E-02	0.00E+00	0.00E+00	5.68E-03	6.53E-01	0.00E+00	6.63E-01	0.00E+00	0.00E+00	3.64E-03	0.00E+00	0.00E+00	6.63E-01
2980	635998.3	4296663	NonCancerAcute	1.96E-03	1.13E-02	3.33E-02	0.00E+00	0.00E+00	5.29E-03	6.08E-01	0.00E+00	6.16E-01	0.00E+00	0.00E+00	3.22E-03	0.00E+00	0.00E+00	6.16E-01
2981	636048.3	4296663	NonCancerAcute	2.06E-03	1.10E-02	3.42E-02	0.00E+00	0.00E+00	4.78E-03	5.77E-01	0.00E+00	5.84E-01	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	5.84E-01
2982	636098.3	4296663	NonCancerAcute	2.10E-03	1.00E-02	3.42E-02	0.00E+00	0.00E+00	4.21E-03	5.08E-01	0.00E+00	5.13E-01	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	5.13E-01
2983	636148.3	4296663	NonCancerAcute	2.03E-03	9.16E-03	3.28E-02	0.00E+00	0.00E+00	3.86E-03	4.53E-01	0.00E+00	4.58E-01	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	4.58E-01
2984	636198.3	4296663	NonCancerAcute	1.88E-03	8.17E-03	3.04E-02	0.00E+00	0.00E+00	3.51E-03	3.99E-01	0.00E+00	4.03E-01	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	4.03E-01
2985	636248.3	4296663	NonCancerAcute	1.71E-03	7.64E-03	2.76E-02	0.00E+00	0.00E+00	3.21E-03	3.77E-01	0.00E+00	3.80E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	3.80E-01
2986	636298.3	4296663	NonCancerAcute	1.52E-03	6.80E-03	2.45E-02	0.00E+00	0.00E+00	2.82E-03	3.36E-01	0.00E+00	3.39E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.39E-01
2987	636348.3	4296663	NonCancerAcute	1.32E-03	5.96E-03	2.13E-02	0.00E+00	0.00E+00	2.45E-03	2.93E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.95E-01
2988	636398.3	4296663	NonCancerAcute	1.14E-03	5.36E-03	1.84E-02	0.00E+00	0.00E+00	2.19E-03	2.66E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	2.68E-01
2989	635748.3	4296713	NonCancerAcute	1.44E-03	1.02E-02	2.40E-02	0.00E+00	0.00E+00	3.38E-03	5.48E-01	0.00E+00	5.52E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	5.52E-01
2990	635798.3	4296713	NonCancerAcute	1.47E-03	9.95E-03	2.47E-02	0.00E+00	0.00E+00	3.71E-03	5.36E-01	0.00E+00	5.41E-01	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	5.41E-01
2991	635848.3	4296713	NonCancerAcute	1.47E-03	9.95E-03	2.50E-02	0.00E+00	0.00E+00	4.00E-03	5.43E-01	0.00E+00	5.50E-01	0.00E+00	0.00E+00	2.45E-03	0.00E+00	0.00E+00	5.50E-01
2992	635898.3	4296713	NonCancerAcute	1.45E-03	1.03E-02	2.50E-02	0.00E+00	0.00E+00	4.23E-03	5.69E-01	0.00E+00	5.76E-01	0.00E+00	0.00E+00	2.70E-03	0.00E+00	0.00E+00	5.76E-01
2993	635948.3	4296713	NonCancerAcute	1.45E-03	1.00E-02	2.50E-02	0.00E+00	0.00E+00	4.27E-03	5.55E-01	0.00E+00	5.62E-01	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	5.62E-01
2994	635998.3	4296713	NonCancerAcute	1.47E-03	9.24E-03	2.50E-02	0.00E+00	0.00E+00	4.09E-03	5.02E-01	0.00E+00	5.09E-01	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	5.09E-01
2995	636048.3	4296713	NonCancerAcute	1.50E-03	8.94E-03	2.53E-02	0.00E+00	0.00E+00	3.85E-03	4.80E-01	0.00E+00	4.86E-01	0.00E+00	0.00E+00	2.27E-03	0.00E+00	0.00E+00	4.86E-01
2996	636098.3	4296713	NonCancerAcute	1.55E-03	8.39E-03	2.57E-02	0.00E+00	0.00E+00	3.53E-03	4.39E-01	0.00E+00	4.43E-01	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	4.43E-01
2997	636148.3	4296713	NonCancerAcute	1.61E-03	8.17E-03	2.64E-02	0.00E+00	0.00E+00	3.33E-03	4.20E-01	0.00E+00	4.24E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	4.24E-01
2998	636198.3	4296713	NonCancerAcute	1.64E-03	7.59E-03	2.65E-02	0.00E+00	0.00E+00	3.11E-03	3.77E-01	0.00E+00	3.81E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.81E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
2999	636248.3	4296713	NonCancerAcute	1.62E-03	7.05E-03	2.62E-02	0.00E+00	0.00E+00	3.05E-03	3.44E-01	0.00E+00	3.47E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	3.47E-01
3000	636298.3	4296713	NonCancerAcute	1.56E-03	6.51E-03	2.50E-02	0.00E+00	0.00E+00	2.76E-03	3.13E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	3.15E-01
3001	636348.3	4296713	NonCancerAcute	1.46E-03	6.02E-03	2.34E-02	0.00E+00	0.00E+00	2.58E-03	2.87E-01	0.00E+00	2.90E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.90E-01
3002	636398.3	4296713	NonCancerAcute	1.34E-03	5.67E-03	2.16E-02	0.00E+00	0.00E+00	2.42E-03	2.74E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.76E-01
3003	636448.3	4296713	NonCancerAcute	1.21E-03	5.15E-03	1.96E-02	0.00E+00	0.00E+00	2.26E-03	2.50E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	9.80E-04	0.00E+00	0.00E+00	2.53E-01
3004	635748.3	4296763	NonCancerAcute	1.27E-03	8.77E-03	2.11E-02	0.00E+00	0.00E+00	3.01E-03	4.69E-01	0.00E+00	4.73E-01	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	4.73E-01
3005	635798.3	4296763	NonCancerAcute	1.23E-03	8.46E-03	2.08E-02	0.00E+00	0.00E+00	3.17E-03	4.56E-01	0.00E+00	4.61E-01	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	4.61E-01
3006	635848.3	4296763	NonCancerAcute	1.22E-03	8.43E-03	2.07E-02	0.00E+00	0.00E+00	3.30E-03	4.57E-01	0.00E+00	4.62E-01	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	4.62E-01
3007	635898.3	4296763	NonCancerAcute	1.24E-03	8.63E-03	2.11E-02	0.00E+00	0.00E+00	3.40E-03	4.74E-01	0.00E+00	4.80E-01	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	4.80E-01
3008	635948.3	4296763	NonCancerAcute	1.24E-03	8.54E-03	2.12E-02	0.00E+00	0.00E+00	3.43E-03	4.70E-01	0.00E+00	4.75E-01	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	4.75E-01
3009	635998.3	4296763	NonCancerAcute	1.23E-03	8.14E-03	2.09E-02	0.00E+00	0.00E+00	3.33E-03	4.44E-01	0.00E+00	4.49E-01	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	4.49E-01
3010	636048.3	4296763	NonCancerAcute	1.22E-03	7.46E-03	2.06E-02	0.00E+00	0.00E+00	3.18E-03	3.99E-01	0.00E+00	4.04E-01	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	4.04E-01
3011	636098.3	4296763	NonCancerAcute	1.24E-03	7.29E-03	2.08E-02	0.00E+00	0.00E+00	2.99E-03	3.87E-01	0.00E+00	3.91E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	3.91E-01
3012	636148.3	4296763	NonCancerAcute	1.27E-03	6.78E-03	2.08E-02	0.00E+00	0.00E+00	2.74E-03	3.52E-01	0.00E+00	3.55E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	3.55E-01
3013	636198.3	4296763	NonCancerAcute	1.29E-03	6.68E-03	2.10E-02	0.00E+00	0.00E+00	2.66E-03	3.44E-01	0.00E+00	3.47E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	3.47E-01
3014	636248.3	4296763	NonCancerAcute	1.30E-03	6.37E-03	2.11E-02	0.00E+00	0.00E+00	2.54E-03	3.22E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	3.25E-01
3015	636298.3	4296763	NonCancerAcute	1.33E-03	6.03E-03	2.17E-02	0.00E+00	0.00E+00	2.64E-03	2.97E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.00E-01
3016	636348.3	4296763	NonCancerAcute	1.33E-03	5.64E-03	2.16E-02	0.00E+00	0.00E+00	2.57E-03	2.72E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.75E-01
3017	636398.3	4296763	NonCancerAcute	1.31E-03	5.31E-03	2.10E-02	0.00E+00	0.00E+00	2.34E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	2.54E-01
3018	635748.3	4296813	NonCancerAcute	1.15E-03	7.69E-03	1.92E-02	0.00E+00	0.00E+00	2.70E-03	4.08E-01	0.00E+00	4.12E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	4.12E-01
3019	635798.3	4296813	NonCancerAcute	1.12E-03	7.43E-03	1.88E-02	0.00E+00	0.00E+00	2.75E-03	3.95E-01	0.00E+00	3.99E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	3.99E-01
3020	635848.3	4296813	NonCancerAcute	1.09E-03	7.45E-03	1.84E-02	0.00E+00	0.00E+00	2.84E-03	4.02E-01	0.00E+00	4.06E-01	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	4.06E-01
3021	635898.3	4296813	NonCancerAcute	1.05E-03	7.28E-03	1.79E-02	0.00E+00	0.00E+00	2.86E-03	3.96E-01	0.00E+00	4.00E-01	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	4.00E-01
3022	635948.3	4296813	NonCancerAcute	1.06E-03	7.37E-03	1.80E-02	0.00E+00	0.00E+00	2.83E-03	4.04E-01	0.00E+00	4.09E-01	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	4.09E-01
3023	635998.3	4296813	NonCancerAcute	1.08E-03	7.23E-03	1.82E-02	0.00E+00	0.00E+00	2.81E-03	3.94E-01	0.00E+00	3.99E-01	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	3.99E-01
3024	636048.3	4296813	NonCancerAcute	1.08E-03	6.87E-03	1.82E-02	0.00E+00	0.00E+00	2.72E-03	3.69E-01	0.00E+00	3.73E-01	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	3.73E-01
3025	636098.3	4296813	NonCancerAcute	1.08E-03	6.32E-03	1.81E-02	0.00E+00	0.00E+00	2.62E-03	3.33E-01	0.00E+00	3.37E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	3.37E-01
3026	636148.3	4296813	NonCancerAcute	1.08E-03	6.23E-03	1.79E-02	0.00E+00	0.00E+00	2.52E-03	3.28E-01	0.00E+00	3.31E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.31E-01
3027	636198.3	4296813	NonCancerAcute	1.08E-03	5.87E-03	1.77E-02	0.00E+00	0.00E+00	2.30E-03	3.04E-01	0.00E+00	3.06E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	3.06E-01
3028	636248.3	4296813	NonCancerAcute	1.10E-03	5.41E-03	1.81E-02	0.00E+00	0.00E+00	2.30E-03	2.73E-01	0.00E+00	2.76E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.76E-01
3029	636298.3	4296813	NonCancerAcute	1.12E-03	5.49E-03	1.82E-02	0.00E+00	0.00E+00	2.28E-03	2.78E-01	0.00E+00	2.81E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.81E-01
3030	636348.3	4296813	NonCancerAcute	1.10E-03	5.20E-03	1.79E-02	0.00E+00	0.00E+00	2.18E-03	2.60E-01	0.00E+00	2.62E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.62E-01
3031	635748.3	4296863	NonCancerAcute	1.06E-03	6.81E-03	1.77E-02	0.00E+00	0.00E+00	2.50E-03	3.60E-01	0.00E+00	3.63E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.63E-01
3032	635798.3	4296863	NonCancerAcute	1.04E-03	6.58E-03	1.73E-02	0.00E+00	0.00E+00	2.47E-03	3.47E-01	0.00E+00	3.50E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	3.50E-01
3033	635848.3	4296863	NonCancerAcute	1.01E-03	6.61E-03	1.69E-02	0.00E+00	0.00E+00	2.49E-03	3.52E-01	0.00E+00	3.56E-01	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	3.56E-01
3034	635898.3	4296863	NonCancerAcute	9.76E-04	6.48E-03	1.65E-02	0.00E+00	0.00E+00	2.50E-03	3.47E-01	0.00E+00	3.50E-01	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	3.50E-01
3035	635948.3	4296863	NonCancerAcute	9.46E-04	6.45E-03	1.60E-02	0.00E+00	0.00E+00	2.46E-03	3.50E-01	0.00E+00	3.53E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	3.53E-01
3036	635998.3	4296863	NonCancerAcute	9.31E-04	6.36E-03	1.57E-02	0.00E+00	0.00E+00	2.38E-03	3.47E-01	0.00E+00	3.51E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	3.51E-01
3037	636048.3	4296863	NonCancerAcute	9.49E-04	6.13E-03	1.59E-02	0.00E+00	0.00E+00	2.35E-03	3.31E-01	0.00E+00	3.34E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	3.34E-01
3038	636098.3	4296863	NonCancerAcute	9.61E-04	5.89E-03	1.61E-02	0.00E+00	0.00E+00	2.32E-03	3.13E-01	0.00E+00	3.17E-01	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	3.17E-01
3039	636148.3	4296863	NonCancerAcute	9.67E-04	5.46E-03	1.61E-02	0.00E+00	0.00E+00	2.24E-03	2.85E-01	0.00E+00	2.88E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	2.88E-01
3040	636198.3	4296863	NonCancerAcute	9.68E-04	5.39E-03	1.60E-02	0.00E+00	0.00E+00	2.19E-03	2.81E-01	0.00E+00	2.84E-01	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	2.84E-01
3041	636248.3	4296863	NonCancerAcute	9.54E-04	5.11E-03	1.57E-02	0.00E+00	0.00E+00	2.07E-03	2.63E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.66E-01
3042	636298.3	4296863	NonCancerAcute	9.52E-04	4.76E-03	1.56E-02	0.00E+00	0.00E+00	2.01E-03	2.42E-01	0.00E+00	2.44E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.44E-01
3043	635748.3	4296913	NonCancerAcute	9.87E-04	6.08E-03	1.64E-02	0.00E+00	0.00E+00	2.28E-03	3.20E-01	0.00E+00	3.23E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.23E-01
3044	635798.3	4296913	NonCancerAcute	9.68E-04	5.89E-03	1.61E-02	0.00E+00	0.00E+00	2.25E-03	3.07E-01	0.00E+00	3.10E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.10E-01
3045	635848.3	4296913	NonCancerAcute	9.42E-04	5.90E-03	1.57E-02	0.00E+00	0.00E+00	2.25E-03	3.10E-01	0.00E+00	3.13E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.13E-01
3046	635898.3	4296913	NonCancerAcute	9.14E-04	5.75E-03	1.53E-02	0.00E+00	0.00E+00	2.23E-03	3.04E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	3.07E-01
3047	635948.3	4296913	NonCancerAcute	8.86E-04	5.71E-03	1.49E-02	0.00E+00	0.00E+00	2.21E-03	3.04E-01	0.00E+00	3.07E-01	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	3.07E-01
3048	635998.3	4296913	NonCancerAcute	8.63E-04	5.72E-03	1.46E-02	0.00E+00	0.00E+00	2.23E-03	3.08E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	3.12E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3049	636048.3	4296913	NonCancerAcute	8.46E-04	5.50E-03	1.42E-02	0.00E+00	0.00E+00	2.08E-03	2.97E-01	0.00E+00	3.00E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.00E-01
3050	636098.3	4296913	NonCancerAcute	8.40E-04	5.28E-03	1.41E-02	0.00E+00	0.00E+00	2.08E-03	2.83E-01	0.00E+00	2.86E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	2.86E-01
3051	636148.3	4296913	NonCancerAcute	8.60E-04	5.12E-03	1.43E-02	0.00E+00	0.00E+00	1.99E-03	2.70E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.73E-01
3052	636198.3	4296913	NonCancerAcute	8.72E-04	4.78E-03	1.45E-02	0.00E+00	0.00E+00	2.02E-03	2.47E-01	0.00E+00	2.50E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.50E-01
3053	636248.3	4296913	NonCancerAcute	8.76E-04	4.72E-03	1.44E-02	0.00E+00	0.00E+00	1.91E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	2.45E-01
3054	636298.3	4296913	NonCancerAcute	8.67E-04	4.49E-03	1.43E-02	0.00E+00	0.00E+00	1.88E-03	2.29E-01	0.00E+00	2.31E-01	0.00E+00	0.00E+00	9.68E-04	0.00E+00	0.00E+00	2.31E-01
3055	635948.3	4296963	NonCancerAcute	8.38E-04	5.20E-03	1.40E-02	0.00E+00	0.00E+00	2.04E-03	2.74E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.77E-01
3056	635998.3	4296963	NonCancerAcute	8.13E-04	5.12E-03	1.37E-02	0.00E+00	0.00E+00	2.05E-03	2.72E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	2.75E-01
3057	636048.3	4296963	NonCancerAcute	7.92E-04	5.08E-03	1.32E-02	0.00E+00	0.00E+00	1.90E-03	2.72E-01	0.00E+00	2.74E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.74E-01
3058	636098.3	4296963	NonCancerAcute	7.68E-04	4.90E-03	1.28E-02	0.00E+00	0.00E+00	1.85E-03	2.63E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.66E-01
3059	636148.3	4296963	NonCancerAcute	7.68E-04	4.65E-03	1.28E-02	0.00E+00	0.00E+00	1.80E-03	2.47E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	2.49E-01
3060	636198.3	4296963	NonCancerAcute	7.67E-04	4.50E-03	1.28E-02	0.00E+00	0.00E+00	1.80E-03	2.36E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	2.39E-01
3061	636248.3	4296963	NonCancerAcute	7.84E-04	4.22E-03	1.30E-02	0.00E+00	0.00E+00	1.76E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	2.19E-01
3062	635998.3	4297013	NonCancerAcute	7.66E-04	4.64E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-03	2.43E-01	0.00E+00	2.45E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.45E-01
3063	636048.3	4297013	NonCancerAcute	7.45E-04	4.64E-03	1.25E-02	0.00E+00	0.00E+00	1.86E-03	2.46E-01	0.00E+00	2.49E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.49E-01
3064	636098.3	4297013	NonCancerAcute	7.23E-04	4.51E-03	1.20E-02	0.00E+00	0.00E+00	1.70E-03	2.39E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	9.42E-04	0.00E+00	0.00E+00	2.42E-01
3065	636148.3	4297013	NonCancerAcute	7.08E-04	4.36E-03	1.18E-02	0.00E+00	0.00E+00	1.67E-03	2.32E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	9.21E-04	0.00E+00	0.00E+00	2.35E-01
3066	636198.3	4297013	NonCancerAcute	7.16E-04	4.15E-03	1.19E-02	0.00E+00	0.00E+00	1.69E-03	2.18E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	2.21E-01
3067	636047.8	4296065	NonCancerAcute	9.52E-04	6.45E-03	1.59E-02	0.00E+00	0.00E+00	2.25E-03	3.42E-01	0.00E+00	3.44E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.44E-01
3068	636097.8	4296065	NonCancerAcute	9.54E-04	5.66E-03	1.58E-02	0.00E+00	0.00E+00	2.15E-03	2.92E-01	0.00E+00	2.94E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.94E-01
3069	636147.8	4296065	NonCancerAcute	9.46E-04	5.45E-03	1.57E-02	0.00E+00	0.00E+00	2.18E-03	2.83E-01	0.00E+00	2.85E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.85E-01
3070	636197.8	4296065	NonCancerAcute	9.27E-04	5.19E-03	1.53E-02	0.00E+00	0.00E+00	2.05E-03	2.67E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.70E-01
3071	636247.8	4296065	NonCancerAcute	8.98E-04	5.01E-03	1.48E-02	0.00E+00	0.00E+00	1.99E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.61E-01
3072	636297.8	4296065	NonCancerAcute	8.48E-04	4.65E-03	1.41E-02	0.00E+00	0.00E+00	1.94E-03	2.40E-01	0.00E+00	2.42E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.42E-01
3073	636347.8	4296065	NonCancerAcute	7.67E-04	4.46E-03	1.27E-02	0.00E+00	0.00E+00	1.75E-03	2.33E-01	0.00E+00	2.35E-01	0.00E+00	0.00E+00	9.47E-04	0.00E+00	0.00E+00	2.35E-01
3074	636397.8	4296065	NonCancerAcute	6.66E-04	4.16E-03	1.11E-02	0.00E+00	0.00E+00	1.62E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	2.21E-01
3075	636447.8	4296065	NonCancerAcute	6.63E-04	3.71E-03	1.10E-02	0.00E+00	0.00E+00	1.56E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	1.91E-01
3076	636497.8	4296065	NonCancerAcute	6.77E-04	3.72E-03	1.12E-02	0.00E+00	0.00E+00	1.56E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	8.46E-04	0.00E+00	0.00E+00	1.92E-01
3077	636547.8	4296065	NonCancerAcute	6.92E-04	3.52E-03	1.14E-02	0.00E+00	0.00E+00	1.52E-03	1.75E-01	0.00E+00	1.77E-01	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	1.77E-01
3078	636597.8	4296065	NonCancerAcute	6.98E-04	3.17E-03	1.15E-02	0.00E+00	0.00E+00	1.53E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	1.55E-01
3079	636647.8	4296065	NonCancerAcute	6.94E-04	2.94E-03	1.14E-02	0.00E+00	0.00E+00	1.52E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	1.40E-01
3080	636047.8	4296115	NonCancerAcute	1.03E-03	6.46E-03	1.71E-02	0.00E+00	0.00E+00	2.42E-03	3.40E-01	0.00E+00	3.42E-01	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	3.42E-01
3081	636097.8	4296115	NonCancerAcute	1.02E-03	6.16E-03	1.69E-02	0.00E+00	0.00E+00	2.33E-03	3.22E-01	0.00E+00	3.25E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.25E-01
3082	636147.8	4296115	NonCancerAcute	9.97E-04	5.86E-03	1.65E-02	0.00E+00	0.00E+00	2.24E-03	3.06E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.08E-01
3083	636197.8	4296115	NonCancerAcute	9.66E-04	5.64E-03	1.60E-02	0.00E+00	0.00E+00	2.15E-03	2.93E-01	0.00E+00	2.96E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.96E-01
3084	636247.8	4296115	NonCancerAcute	9.15E-04	5.33E-03	1.51E-02	0.00E+00	0.00E+00	2.07E-03	2.76E-01	0.00E+00	2.78E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.78E-01
3085	636297.8	4296115	NonCancerAcute	8.26E-04	5.04E-03	1.37E-02	0.00E+00	0.00E+00	1.92E-03	2.63E-01	0.00E+00	2.65E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.65E-01
3086	636347.8	4296115	NonCancerAcute	7.45E-04	4.57E-03	1.24E-02	0.00E+00	0.00E+00	1.79E-03	2.38E-01	0.00E+00	2.40E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.40E-01
3087	636397.8	4296115	NonCancerAcute	7.77E-04	4.33E-03	1.29E-02	0.00E+00	0.00E+00	1.76E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	9.41E-04	0.00E+00	0.00E+00	2.23E-01
3088	636447.8	4296115	NonCancerAcute	7.95E-04	4.14E-03	1.31E-02	0.00E+00	0.00E+00	1.74E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	9.02E-04	0.00E+00	0.00E+00	2.10E-01
3089	636497.8	4296115	NonCancerAcute	8.01E-04	3.70E-03	1.31E-02	0.00E+00	0.00E+00	1.69E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	8.41E-04	0.00E+00	0.00E+00	1.82E-01
3090	636547.8	4296115	NonCancerAcute	7.95E-04	3.39E-03	1.30E-02	0.00E+00	0.00E+00	1.68E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	8.43E-04	0.00E+00	0.00E+00	1.63E-01
3091	636597.8	4296115	NonCancerAcute	7.77E-04	3.24E-03	1.28E-02	0.00E+00	0.00E+00	1.69E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	8.70E-04	0.00E+00	0.00E+00	1.56E-01
3092	636647.8	4296115	NonCancerAcute	7.51E-04	3.07E-03	1.24E-02	0.00E+00	0.00E+00	1.63E-03	1.46E-01	0.00E+00	1.48E-01	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	1.48E-01
3093	636047.8	4296165	NonCancerAcute	1.10E-03	7.05E-03	1.83E-02	0.00E+00	0.00E+00	2.58E-03	3.71E-01	0.00E+00	3.74E-01	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	3.74E-01
3094	636097.8	4296165	NonCancerAcute	1.08E-03	6.79E-03	1.78E-02	0.00E+00	0.00E+00	2.40E-03	3.54E-01	0.00E+00	3.57E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.57E-01
3095	636147.8	4296165	NonCancerAcute	1.05E-03	6.46E-03	1.73E-02	0.00E+00	0.00E+00	2.32E-03	3.36E-01	0.00E+00	3.38E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	3.38E-01
3096	636197.8	4296165	NonCancerAcute	9.95E-04	6.12E-03	1.65E-02	0.00E+00	0.00E+00	2.25E-03	3.18E-01	0.00E+00	3.21E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.21E-01
3097	636247.8	4296165	NonCancerAcute	8.98E-04	5.69E-03	1.50E-02	0.00E+00	0.00E+00	2.13E-03	2.99E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	3.02E-01
3098	636297.8	4296165	NonCancerAcute	9.02E-04	5.06E-03	1.49E-02	0.00E+00	0.00E+00	2.05E-03	2.59E-01	0.00E+00	2.61E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.61E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3099	636347.8	4296165	NonCancerAcute	9.26E-04	4.92E-03	1.52E-02	0.00E+00	0.00E+00	2.01E-03	2.50E-01	0.00E+00	2.52E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.52E-01
3100	636397.8	4296165	NonCancerAcute	9.32E-04	4.41E-03	1.53E-02	0.00E+00	0.00E+00	1.93E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	9.51E-04	0.00E+00	0.00E+00	2.19E-01
3101	636447.8	4296165	NonCancerAcute	9.22E-04	3.96E-03	1.51E-02	0.00E+00	0.00E+00	1.89E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	9.13E-04	0.00E+00	0.00E+00	1.92E-01
3102	636497.8	4296165	NonCancerAcute	8.98E-04	3.78E-03	1.47E-02	0.00E+00	0.00E+00	1.85E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	9.08E-04	0.00E+00	0.00E+00	1.83E-01
3103	636547.8	4296165	NonCancerAcute	8.61E-04	3.60E-03	1.41E-02	0.00E+00	0.00E+00	1.84E-03	1.72E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	1.75E-01
3104	636597.8	4296165	NonCancerAcute	8.44E-04	3.44E-03	1.38E-02	0.00E+00	0.00E+00	1.74E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	1.65E-01
3105	636647.8	4296165	NonCancerAcute	8.72E-04	3.27E-03	1.41E-02	0.00E+00	0.00E+00	1.68E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	1.52E-01
3106	636047.8	4296215	NonCancerAcute	1.18E-03	7.93E-03	1.96E-02	0.00E+00	0.00E+00	2.81E-03	4.20E-01	0.00E+00	4.23E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	4.23E-01
3107	636097.8	4296215	NonCancerAcute	1.14E-03	7.40E-03	1.90E-02	0.00E+00	0.00E+00	2.63E-03	3.90E-01	0.00E+00	3.94E-01	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	3.94E-01
3108	636147.8	4296215	NonCancerAcute	1.09E-03	6.98E-03	1.82E-02	0.00E+00	0.00E+00	2.53E-03	3.69E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.72E-01
3109	636197.8	4296215	NonCancerAcute	1.06E-03	6.38E-03	1.76E-02	0.00E+00	0.00E+00	2.41E-03	3.35E-01	0.00E+00	3.38E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.38E-01
3110	636247.8	4296215	NonCancerAcute	1.09E-03	5.94E-03	1.80E-02	0.00E+00	0.00E+00	2.36E-03	3.05E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.08E-01
3111	636297.8	4296215	NonCancerAcute	1.10E-03	5.39E-03	1.81E-02	0.00E+00	0.00E+00	2.32E-03	2.70E-01	0.00E+00	2.72E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.72E-01
3112	636347.8	4296215	NonCancerAcute	1.09E-03	4.78E-03	1.77E-02	0.00E+00	0.00E+00	2.17E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.33E-01
3113	636397.8	4296215	NonCancerAcute	1.05E-03	4.52E-03	1.72E-02	0.00E+00	0.00E+00	2.13E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.20E-01
3114	636447.8	4296215	NonCancerAcute	1.01E-03	4.29E-03	1.65E-02	0.00E+00	0.00E+00	2.09E-03	2.06E-01	0.00E+00	2.08E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.08E-01
3115	636497.8	4296215	NonCancerAcute	1.05E-03	4.08E-03	1.70E-02	0.00E+00	0.00E+00	2.09E-03	1.90E-01	0.00E+00	1.92E-01	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	1.92E-01
3116	636547.8	4296215	NonCancerAcute	1.07E-03	3.84E-03	1.72E-02	0.00E+00	0.00E+00	2.02E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	1.75E-01
3117	636597.8	4296215	NonCancerAcute	1.07E-03	3.81E-03	1.72E-02	0.00E+00	0.00E+00	1.94E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.73E-01
3118	636647.8	4296215	NonCancerAcute	1.06E-03	3.83E-03	1.70E-02	0.00E+00	0.00E+00	1.87E-03	1.73E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	1.74E-01
3119	636047.8	4296265	NonCancerAcute	1.26E-03	8.62E-03	2.10E-02	0.00E+00	0.00E+00	2.93E-03	4.65E-01	0.00E+00	4.69E-01	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	4.69E-01
3120	636097.8	4296265	NonCancerAcute	1.28E-03	8.24E-03	2.10E-02	0.00E+00	0.00E+00	2.81E-03	4.41E-01	0.00E+00	4.44E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	4.44E-01
3121	636147.8	4296265	NonCancerAcute	1.32E-03	7.35E-03	2.16E-02	0.00E+00	0.00E+00	2.76E-03	3.80E-01	0.00E+00	3.84E-01	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	3.84E-01
3122	636197.8	4296265	NonCancerAcute	1.33E-03	6.78E-03	2.17E-02	0.00E+00	0.00E+00	2.65E-03	3.43E-01	0.00E+00	3.46E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.46E-01
3123	636247.8	4296265	NonCancerAcute	1.32E-03	5.94E-03	2.14E-02	0.00E+00	0.00E+00	2.61E-03	2.90E-01	0.00E+00	2.93E-01	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	2.93E-01
3124	636297.8	4296265	NonCancerAcute	1.27E-03	5.55E-03	2.05E-02	0.00E+00	0.00E+00	2.40E-03	2.68E-01	0.00E+00	2.71E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.71E-01
3125	636347.8	4296265	NonCancerAcute	1.28E-03	5.28E-03	2.07E-02	0.00E+00	0.00E+00	2.42E-03	2.50E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.53E-01
3126	636397.8	4296265	NonCancerAcute	1.31E-03	4.92E-03	2.11E-02	0.00E+00	0.00E+00	2.44E-03	2.26E-01	0.00E+00	2.29E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.29E-01
3127	636447.8	4296265	NonCancerAcute	1.31E-03	4.87E-03	2.11E-02	0.00E+00	0.00E+00	2.40E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.25E-01
3128	636497.8	4296265	NonCancerAcute	1.29E-03	4.85E-03	2.08E-02	0.00E+00	0.00E+00	2.30E-03	2.24E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.26E-01
3129	636547.8	4296265	NonCancerAcute	1.26E-03	4.73E-03	2.01E-02	0.00E+00	0.00E+00	2.14E-03	2.17E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	2.19E-01
3130	636597.8	4296265	NonCancerAcute	1.21E-03	4.53E-03	1.94E-02	0.00E+00	0.00E+00	2.05E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	2.10E-01
3131	636647.8	4296265	NonCancerAcute	1.15E-03	4.26E-03	1.84E-02	0.00E+00	0.00E+00	1.95E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	7.33E-04	0.00E+00	0.00E+00	1.97E-01
3132	636047.8	4296315	NonCancerAcute	1.63E-03	9.90E-03	2.68E-02	0.00E+00	0.00E+00	3.55E-03	5.25E-01	0.00E+00	5.29E-01	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	5.29E-01
3133	636097.8	4296315	NonCancerAcute	1.66E-03	8.84E-03	2.71E-02	0.00E+00	0.00E+00	3.39E-03	4.54E-01	0.00E+00	4.58E-01	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	4.58E-01
3134	636147.8	4296315	NonCancerAcute	1.64E-03	7.72E-03	2.66E-02	0.00E+00	0.00E+00	3.19E-03	3.83E-01	0.00E+00	3.87E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	3.87E-01
3135	636197.8	4296315	NonCancerAcute	1.62E-03	7.14E-03	2.62E-02	0.00E+00	0.00E+00	3.00E-03	3.48E-01	0.00E+00	3.51E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.51E-01
3136	636247.8	4296315	NonCancerAcute	1.66E-03	6.61E-03	2.66E-02	0.00E+00	0.00E+00	2.90E-03	3.11E-01	0.00E+00	3.14E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.14E-01
3137	636297.8	4296315	NonCancerAcute	1.66E-03	6.50E-03	2.66E-02	0.00E+00	0.00E+00	2.90E-03	3.05E-01	0.00E+00	3.08E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.08E-01
3138	636347.8	4296315	NonCancerAcute	1.63E-03	6.42E-03	2.61E-02	0.00E+00	0.00E+00	2.86E-03	3.03E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.05E-01
3139	636397.8	4296315	NonCancerAcute	1.57E-03	6.15E-03	2.51E-02	0.00E+00	0.00E+00	2.73E-03	2.89E-01	0.00E+00	2.92E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.92E-01
3140	636447.8	4296315	NonCancerAcute	1.49E-03	5.75E-03	2.38E-02	0.00E+00	0.00E+00	2.50E-03	2.68E-01	0.00E+00	2.70E-01	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	2.70E-01
3141	636497.8	4296315	NonCancerAcute	1.40E-03	5.29E-03	2.23E-02	0.00E+00	0.00E+00	2.31E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	8.38E-04	0.00E+00	0.00E+00	2.46E-01
3142	636547.8	4296315	NonCancerAcute	1.30E-03	4.80E-03	2.08E-02	0.00E+00	0.00E+00	2.16E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	2.21E-01
3143	636597.8	4296315	NonCancerAcute	1.20E-03	4.31E-03	1.92E-02	0.00E+00	0.00E+00	2.02E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	7.56E-04	0.00E+00	0.00E+00	1.97E-01
3144	636647.8	4296315	NonCancerAcute	1.10E-03	3.85E-03	1.76E-02	0.00E+00	0.00E+00	1.90E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	1.74E-01
3145	636047.8	4296365	NonCancerAcute	2.15E-03	1.07E-02	3.51E-02	0.00E+00	0.00E+00	4.37E-03	5.44E-01	0.00E+00	5.49E-01	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	5.49E-01
3146	636097.8	4296365	NonCancerAcute	2.20E-03	9.70E-03	3.55E-02	0.00E+00	0.00E+00	4.17E-03	4.75E-01	0.00E+00	4.80E-01	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	4.80E-01
3147	636147.8	4296365	NonCancerAcute	2.20E-03	9.40E-03	3.54E-02	0.00E+00	0.00E+00	3.97E-03	4.56E-01	0.00E+00	4.60E-01	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	4.60E-01
3148	636197.8	4296365	NonCancerAcute	2.14E-03	9.07E-03	3.43E-02	0.00E+00	0.00E+00	3.66E-03	4.38E-01	0.00E+00	4.42E-01	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	4.42E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3149	636247.8	4296365	NonCancerAcute	2.04E-03	8.43E-03	3.26E-02	0.00E+00	0.00E+00	3.44E-03	4.04E-01	0.00E+00	4.07E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	4.07E-01
3150	636297.8	4296365	NonCancerAcute	1.90E-03	7.62E-03	3.04E-02	0.00E+00	0.00E+00	3.26E-03	3.62E-01	0.00E+00	3.65E-01	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	3.65E-01
3151	636347.8	4296365	NonCancerAcute	1.75E-03	6.75E-03	2.79E-02	0.00E+00	0.00E+00	2.93E-03	3.16E-01	0.00E+00	3.18E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	3.18E-01
3152	636397.8	4296365	NonCancerAcute	1.59E-03	5.90E-03	2.54E-02	0.00E+00	0.00E+00	2.62E-03	2.71E-01	0.00E+00	2.73E-01	0.00E+00	0.00E+00	9.47E-04	0.00E+00	0.00E+00	2.73E-01
3153	636447.8	4296365	NonCancerAcute	1.44E-03	5.12E-03	2.29E-02	0.00E+00	0.00E+00	2.39E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	2.33E-01
3154	636497.8	4296365	NonCancerAcute	1.29E-03	4.52E-03	2.06E-02	0.00E+00	0.00E+00	2.19E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	2.04E-01
3155	636547.8	4296365	NonCancerAcute	1.14E-03	4.13E-03	1.84E-02	0.00E+00	0.00E+00	2.00E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	1.89E-01
3156	636597.8	4296365	NonCancerAcute	1.02E-03	3.76E-03	1.64E-02	0.00E+00	0.00E+00	1.87E-03	1.72E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	7.94E-04	0.00E+00	0.00E+00	1.74E-01
3157	636647.8	4296365	NonCancerAcute	9.57E-04	3.52E-03	1.55E-02	0.00E+00	0.00E+00	1.82E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.63E-01
3158	636047.8	4296415	NonCancerAcute	3.08E-03	1.44E-02	4.97E-02	0.00E+00	0.00E+00	5.64E-03	7.21E-01	0.00E+00	7.27E-01	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	7.27E-01
3159	636097.8	4296415	NonCancerAcute	2.85E-03	1.26E-02	4.58E-02	0.00E+00	0.00E+00	5.04E-03	6.21E-01	0.00E+00	6.26E-01	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	6.26E-01
3160	636147.8	4296415	NonCancerAcute	2.57E-03	1.07E-02	4.12E-02	0.00E+00	0.00E+00	4.45E-03	5.16E-01	0.00E+00	5.21E-01	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	5.21E-01
3161	636197.8	4296415	NonCancerAcute	2.29E-03	8.97E-03	3.66E-02	0.00E+00	0.00E+00	3.94E-03	4.20E-01	0.00E+00	4.24E-01	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	4.24E-01
3162	636247.8	4296415	NonCancerAcute	2.01E-03	7.41E-03	3.22E-02	0.00E+00	0.00E+00	3.41E-03	3.37E-01	0.00E+00	3.40E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.40E-01
3163	636297.8	4296415	NonCancerAcute	1.76E-03	6.57E-03	2.81E-02	0.00E+00	0.00E+00	3.00E-03	3.00E-01	0.00E+00	3.02E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.02E-01
3164	636347.8	4296415	NonCancerAcute	1.53E-03	5.94E-03	2.45E-02	0.00E+00	0.00E+00	2.68E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.77E-01
3165	636397.8	4296415	NonCancerAcute	1.35E-03	5.38E-03	2.17E-02	0.00E+00	0.00E+00	2.42E-03	2.52E-01	0.00E+00	2.54E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.54E-01
3166	636447.8	4296415	NonCancerAcute	1.23E-03	4.93E-03	1.98E-02	0.00E+00	0.00E+00	2.23E-03	2.30E-01	0.00E+00	2.32E-01	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	2.32E-01
3167	636497.8	4296415	NonCancerAcute	1.13E-03	4.51E-03	1.82E-02	0.00E+00	0.00E+00	2.12E-03	2.11E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	2.14E-01
3168	636547.8	4296415	NonCancerAcute	1.03E-03	4.12E-03	1.67E-02	0.00E+00	0.00E+00	1.99E-03	1.94E-01	0.00E+00	1.96E-01	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	1.96E-01
3169	636597.8	4296415	NonCancerAcute	9.38E-04	3.80E-03	1.53E-02	0.00E+00	0.00E+00	1.85E-03	1.80E-01	0.00E+00	1.82E-01	0.00E+00	0.00E+00	8.60E-04	0.00E+00	0.00E+00	1.82E-01
3170	636647.8	4296415	NonCancerAcute	8.57E-04	3.53E-03	1.39E-02	0.00E+00	0.00E+00	1.70E-03	1.67E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	7.96E-04	0.00E+00	0.00E+00	1.69E-01
3171	635003.9	4296813	NonCancerAcute	1.17E-03	4.45E-03	1.87E-02	0.00E+00	0.00E+00	2.02E-03	1.96E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	1.97E-01
3172	635053.9	4296813	NonCancerAcute	1.26E-03	4.91E-03	2.01E-02	0.00E+00	0.00E+00	2.15E-03	2.18E-01	0.00E+00	2.19E-01	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	2.19E-01
3173	635103.9	4296813	NonCancerAcute	1.28E-03	5.22E-03	2.05E-02	0.00E+00	0.00E+00	2.23E-03	2.37E-01	0.00E+00	2.38E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	2.38E-01
3174	635153.9	4296813	NonCancerAcute	1.30E-03	5.54E-03	2.09E-02	0.00E+00	0.00E+00	2.27E-03	2.54E-01	0.00E+00	2.56E-01	0.00E+00	0.00E+00	8.99E-04	0.00E+00	0.00E+00	2.56E-01
3175	635003.9	4296863	NonCancerAcute	1.12E-03	4.42E-03	1.79E-02	0.00E+00	0.00E+00	1.94E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	2.00E-01
3176	635053.9	4296863	NonCancerAcute	1.12E-03	4.64E-03	1.80E-02	0.00E+00	0.00E+00	1.97E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	2.14E-01
3177	635103.9	4296863	NonCancerAcute	1.14E-03	4.67E-03	1.84E-02	0.00E+00	0.00E+00	2.05E-03	2.12E-01	0.00E+00	2.13E-01	0.00E+00	0.00E+00	8.43E-04	0.00E+00	0.00E+00	2.13E-01
3178	635153.9	4296863	NonCancerAcute	1.18E-03	4.93E-03	1.90E-02	0.00E+00	0.00E+00	2.12E-03	2.25E-01	0.00E+00	2.26E-01	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	2.26E-01
3179	635053.9	4296913	NonCancerAcute	1.03E-03	4.11E-03	1.66E-02	0.00E+00	0.00E+00	1.91E-03	1.86E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	1.87E-01
3180	635103.9	4296913	NonCancerAcute	1.07E-03	4.36E-03	1.72E-02	0.00E+00	0.00E+00	1.96E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	8.36E-04	0.00E+00	0.00E+00	2.01E-01
3181	635153.9	4296913	NonCancerAcute	1.06E-03	4.40E-03	1.71E-02	0.00E+00	0.00E+00	1.94E-03	1.99E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.20E-04	0.00E+00	0.00E+00	2.00E-01
3182	635153.9	4296963	NonCancerAcute	9.55E-04	4.25E-03	1.55E-02	0.00E+00	0.00E+00	1.83E-03	2.01E-01	0.00E+00	2.02E-01	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	2.02E-01
3183	639481	4294990	NonCancerAcute	1.74E-04	6.59E-04	3.00E-03	0.00E+00	0.00E+00	5.09E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.24E-02
3184	639501	4294990	NonCancerAcute	1.73E-04	6.55E-04	2.98E-03	0.00E+00	0.00E+00	5.07E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.22E-02
3185	639521	4294990	NonCancerAcute	1.72E-04	6.50E-04	2.96E-03	0.00E+00	0.00E+00	5.04E-04	3.11E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.20E-02
3186	639541	4294990	NonCancerAcute	1.70E-04	6.44E-04	2.93E-03	0.00E+00	0.00E+00	5.01E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.17E-02
3187	639561	4294990	NonCancerAcute	1.69E-04	6.38E-04	2.91E-03	0.00E+00	0.00E+00	4.98E-04	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.14E-02
3188	639601	4294990	NonCancerAcute	1.66E-04	6.24E-04	2.86E-03	0.00E+00	0.00E+00	4.95E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.07E-02
3189	639641	4294990	NonCancerAcute	1.62E-04	6.16E-04	2.81E-03	0.00E+00	0.00E+00	4.91E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.05E-02
3190	639661	4294990	NonCancerAcute	1.60E-04	6.12E-04	2.78E-03	0.00E+00	0.00E+00	4.88E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.04E-02
3191	639681	4294990	NonCancerAcute	1.58E-04	6.07E-04	2.75E-03	0.00E+00	0.00E+00	4.85E-04	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.02E-02
3192	639501	4295010	NonCancerAcute	1.72E-04	6.52E-04	2.97E-03	0.00E+00	0.00E+00	5.05E-04	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.21E-02
3193	639521	4295010	NonCancerAcute	1.71E-04	6.45E-04	2.94E-03	0.00E+00	0.00E+00	5.03E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.17E-02
3194	639541	4295010	NonCancerAcute	1.69E-04	6.37E-04	2.92E-03	0.00E+00	0.00E+00	5.02E-04	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.14E-02
3195	639561	4295010	NonCancerAcute	1.67E-04	6.30E-04	2.89E-03	0.00E+00	0.00E+00	5.00E-04	3.02E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.11E-02
3196	639641	4295010	NonCancerAcute	1.60E-04	6.13E-04	2.77E-03	0.00E+00	0.00E+00	4.88E-04	2.98E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.06E-02
3197	639661	4295010	NonCancerAcute	1.58E-04	6.07E-04	2.74E-03	0.00E+00	0.00E+00	4.84E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.03E-02
3198	639681	4295010	NonCancerAcute	1.58E-04	6.03E-04	2.74E-03	0.00E+00	0.00E+00	4.82E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.00E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3199	639701	4295010	NonCancerAcute	1.58E-04	5.98E-04	2.73E-03	0.00E+00	0.00E+00	4.79E-04	2.89E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.98E-02
3200	639721	4295010	NonCancerAcute	1.57E-04	5.93E-04	2.72E-03	0.00E+00	0.00E+00	4.76E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.94E-02
3201	639521	4295030	NonCancerAcute	1.69E-04	6.40E-04	2.92E-03	0.00E+00	0.00E+00	5.04E-04	3.07E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.16E-02
3202	639541	4295030	NonCancerAcute	1.67E-04	6.36E-04	2.89E-03	0.00E+00	0.00E+00	5.01E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.15E-02
3203	639561	4295030	NonCancerAcute	1.65E-04	6.32E-04	2.86E-03	0.00E+00	0.00E+00	4.98E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.14E-02
3204	639581	4295030	NonCancerAcute	1.63E-04	6.27E-04	2.83E-03	0.00E+00	0.00E+00	4.95E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.12E-02
3205	639661	4295030	NonCancerAcute	1.60E-04	6.05E-04	2.77E-03	0.00E+00	0.00E+00	4.83E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.00E-02
3206	639681	4295030	NonCancerAcute	1.59E-04	5.98E-04	2.75E-03	0.00E+00	0.00E+00	4.79E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.96E-02
3207	639701	4295030	NonCancerAcute	1.59E-04	5.91E-04	2.74E-03	0.00E+00	0.00E+00	4.76E-04	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.92E-02
3208	639721	4295030	NonCancerAcute	1.58E-04	5.85E-04	2.73E-03	0.00E+00	0.00E+00	4.75E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.89E-02
3209	639561	4295050	NonCancerAcute	1.64E-04	6.30E-04	2.84E-03	0.00E+00	0.00E+00	4.95E-04	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.14E-02
3210	639601	4295050	NonCancerAcute	1.64E-04	6.21E-04	2.83E-03	0.00E+00	0.00E+00	4.90E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.08E-02
3211	639621	4295050	NonCancerAcute	1.63E-04	6.16E-04	2.82E-03	0.00E+00	0.00E+00	4.87E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.05E-02
3212	639641	4295050	NonCancerAcute	1.62E-04	6.08E-04	2.80E-03	0.00E+00	0.00E+00	4.84E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.00E-02
3213	639701	4295050	NonCancerAcute	1.59E-04	5.83E-04	2.75E-03	0.00E+00	0.00E+00	4.76E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.87E-02
3214	639721	4295050	NonCancerAcute	1.58E-04	5.76E-04	2.73E-03	0.00E+00	0.00E+00	4.73E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.83E-02
3215	639601	4295070	NonCancerAcute	1.65E-04	6.15E-04	2.85E-03	0.00E+00	0.00E+00	4.89E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.04E-02
3216	639621	4295070	NonCancerAcute	1.64E-04	6.08E-04	2.83E-03	0.00E+00	0.00E+00	4.86E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.99E-02
3217	639641	4295070	NonCancerAcute	1.63E-04	6.00E-04	2.81E-03	0.00E+00	0.00E+00	4.84E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.95E-02
3218	639681	4295070	NonCancerAcute	1.60E-04	5.82E-04	2.76E-03	0.00E+00	0.00E+00	4.77E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.85E-02
3219	639621	4295090	NonCancerAcute	1.63E-04	5.96E-04	2.82E-03	0.00E+00	0.00E+00	4.84E-04	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.92E-02
3220	639641	4295090	NonCancerAcute	1.62E-04	5.88E-04	2.79E-03	0.00E+00	0.00E+00	4.81E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.87E-02
3221	639701	4295090	NonCancerAcute	1.57E-04	5.67E-04	2.71E-03	0.00E+00	0.00E+00	4.72E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.76E-02
3222	639721	4295090	NonCancerAcute	1.54E-04	5.65E-04	2.68E-03	0.00E+00	0.00E+00	4.70E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.76E-02
3223	639721	4295110	NonCancerAcute	1.51E-04	5.72E-04	2.63E-03	0.00E+00	0.00E+00	4.67E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.81E-02
3224	639001	4295350	NonCancerAcute	1.99E-04	7.55E-04	3.40E-03	0.00E+00	0.00E+00	5.57E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.63E-02
3225	639021	4295350	NonCancerAcute	1.96E-04	7.52E-04	3.35E-03	0.00E+00	0.00E+00	5.50E-04	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.62E-02
3226	639041	4295350	NonCancerAcute	1.93E-04	7.50E-04	3.30E-03	0.00E+00	0.00E+00	5.44E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.62E-02
3227	639061	4295350	NonCancerAcute	1.89E-04	7.45E-04	3.24E-03	0.00E+00	0.00E+00	5.37E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.61E-02
3228	639121	4295350	NonCancerAcute	1.78E-04	7.26E-04	3.07E-03	0.00E+00	0.00E+00	5.24E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.56E-02
3229	639141	4295350	NonCancerAcute	1.77E-04	7.18E-04	3.04E-03	0.00E+00	0.00E+00	5.21E-04	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.51E-02
3230	639161	4295350	NonCancerAcute	1.81E-04	7.13E-04	3.12E-03	0.00E+00	0.00E+00	5.27E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.45E-02
3231	639181	4295350	NonCancerAcute	1.86E-04	7.06E-04	3.19E-03	0.00E+00	0.00E+00	5.32E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.39E-02
3232	639201	4295350	NonCancerAcute	1.90E-04	6.98E-04	3.25E-03	0.00E+00	0.00E+00	5.37E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.31E-02
3233	639301	4295370	NonCancerAcute	2.20E-04	7.06E-04	3.70E-03	0.00E+00	0.00E+00	5.65E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.16E-02
3234	639321	4295370	NonCancerAcute	2.22E-04	7.08E-04	3.74E-03	0.00E+00	0.00E+00	5.67E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.16E-02
3235	639361	4295370	NonCancerAcute	2.27E-04	7.10E-04	3.81E-03	0.00E+00	0.00E+00	5.72E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.15E-02
3236	639421	4295370	NonCancerAcute	2.33E-04	7.20E-04	3.90E-03	0.00E+00	0.00E+00	5.76E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.18E-02
3237	639441	4295370	NonCancerAcute	2.35E-04	7.27E-04	3.93E-03	0.00E+00	0.00E+00	5.77E-04	3.14E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.23E-02
3238	639461	4295370	NonCancerAcute	2.36E-04	7.34E-04	3.95E-03	0.00E+00	0.00E+00	5.77E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.26E-02
3239	639481	4295370	NonCancerAcute	2.38E-04	7.41E-04	3.97E-03	0.00E+00	0.00E+00	5.77E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.30E-02
3240	639301	4295410	NonCancerAcute	2.45E-04	7.61E-04	4.10E-03	0.00E+00	0.00E+00	5.95E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.37E-02
3241	639321	4295410	NonCancerAcute	2.47E-04	7.67E-04	4.12E-03	0.00E+00	0.00E+00	5.95E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.40E-02
3242	639341	4295410	NonCancerAcute	2.49E-04	7.75E-04	4.15E-03	0.00E+00	0.00E+00	5.96E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.45E-02
3243	639361	4295410	NonCancerAcute	2.50E-04	7.83E-04	4.17E-03	0.00E+00	0.00E+00	5.96E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.48E-02
3244	639381	4295410	NonCancerAcute	2.52E-04	7.89E-04	4.19E-03	0.00E+00	0.00E+00	5.96E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.52E-02
3245	639401	4295410	NonCancerAcute	2.53E-04	7.94E-04	4.21E-03	0.00E+00	0.00E+00	5.95E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.55E-02
3246	639421	4295410	NonCancerAcute	2.54E-04	7.99E-04	4.22E-03	0.00E+00	0.00E+00	5.95E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.58E-02
3247	639441	4295410	NonCancerAcute	2.55E-04	8.04E-04	4.23E-03	0.00E+00	0.00E+00	5.96E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.61E-02
3248	639461	4295410	NonCancerAcute	2.55E-04	8.07E-04	4.24E-03	0.00E+00	0.00E+00	5.96E-04	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.63E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3249	639481	4295410	NonCancerAcute	2.56E-04	8.11E-04	4.25E-03	0.00E+00	0.00E+00	5.96E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.65E-02
3250	639501	4295410	NonCancerAcute	2.56E-04	8.14E-04	4.26E-03	0.00E+00	0.00E+00	5.95E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.67E-02
3251	639521	4295410	NonCancerAcute	2.56E-04	8.17E-04	4.26E-03	0.00E+00	0.00E+00	5.94E-04	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.69E-02
3252	639261	4295430	NonCancerAcute	2.53E-04	7.89E-04	4.22E-03	0.00E+00	0.00E+00	6.05E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.50E-02
3253	639281	4295430	NonCancerAcute	2.55E-04	7.96E-04	4.25E-03	0.00E+00	0.00E+00	6.06E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.54E-02
3254	639301	4295430	NonCancerAcute	2.56E-04	8.03E-04	4.27E-03	0.00E+00	0.00E+00	6.06E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.58E-02
3255	639321	4295430	NonCancerAcute	2.57E-04	8.08E-04	4.28E-03	0.00E+00	0.00E+00	6.05E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.61E-02
3256	639341	4295430	NonCancerAcute	2.59E-04	8.15E-04	4.30E-03	0.00E+00	0.00E+00	6.05E-04	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.64E-02
3257	639361	4295430	NonCancerAcute	2.60E-04	8.21E-04	4.32E-03	0.00E+00	0.00E+00	6.06E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.68E-02
3258	639381	4295430	NonCancerAcute	2.61E-04	8.25E-04	4.34E-03	0.00E+00	0.00E+00	6.06E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.71E-02
3259	639401	4295430	NonCancerAcute	2.62E-04	8.29E-04	4.34E-03	0.00E+00	0.00E+00	6.06E-04	3.65E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.73E-02
3260	639421	4295430	NonCancerAcute	2.62E-04	8.32E-04	4.35E-03	0.00E+00	0.00E+00	6.06E-04	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.75E-02
3261	639441	4295430	NonCancerAcute	2.62E-04	8.35E-04	4.35E-03	0.00E+00	0.00E+00	6.05E-04	3.69E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.77E-02
3262	639461	4295430	NonCancerAcute	2.63E-04	8.38E-04	4.36E-03	0.00E+00	0.00E+00	6.04E-04	3.70E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.78E-02
3263	639481	4295430	NonCancerAcute	2.63E-04	8.40E-04	4.36E-03	0.00E+00	0.00E+00	6.03E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.80E-02
3264	639501	4295430	NonCancerAcute	2.62E-04	8.41E-04	4.35E-03	0.00E+00	0.00E+00	6.01E-04	3.72E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.80E-02
3265	639521	4295430	NonCancerAcute	2.62E-04	8.42E-04	4.35E-03	0.00E+00	0.00E+00	5.98E-04	3.73E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.81E-02
3266	639001	4295450	NonCancerAcute	2.37E-04	7.78E-04	3.99E-03	0.00E+00	0.00E+00	6.04E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.50E-02
3267	639021	4295450	NonCancerAcute	2.40E-04	7.78E-04	4.03E-03	0.00E+00	0.00E+00	6.06E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.49E-02
3268	639041	4295450	NonCancerAcute	2.43E-04	7.79E-04	4.08E-03	0.00E+00	0.00E+00	6.07E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.47E-02
3269	639061	4295450	NonCancerAcute	2.45E-04	7.79E-04	4.11E-03	0.00E+00	0.00E+00	6.07E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.46E-02
3270	639081	4295450	NonCancerAcute	2.48E-04	7.78E-04	4.15E-03	0.00E+00	0.00E+00	6.07E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.44E-02
3271	639101	4295450	NonCancerAcute	2.50E-04	7.78E-04	4.18E-03	0.00E+00	0.00E+00	6.07E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.43E-02
3272	639121	4295450	NonCancerAcute	2.52E-04	7.78E-04	4.22E-03	0.00E+00	0.00E+00	6.10E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.42E-02
3273	639141	4295450	NonCancerAcute	2.55E-04	7.87E-04	4.25E-03	0.00E+00	0.00E+00	6.12E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.46E-02
3274	639161	4295450	NonCancerAcute	2.56E-04	7.95E-04	4.28E-03	0.00E+00	0.00E+00	6.14E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.51E-02
3275	639181	4295450	NonCancerAcute	2.58E-04	8.04E-04	4.31E-03	0.00E+00	0.00E+00	6.15E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.56E-02
3276	639261	4295450	NonCancerAcute	2.64E-04	8.31E-04	4.39E-03	0.00E+00	0.00E+00	6.15E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.71E-02
3277	639281	4295450	NonCancerAcute	2.65E-04	8.36E-04	4.40E-03	0.00E+00	0.00E+00	6.15E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.74E-02
3278	639301	4295450	NonCancerAcute	2.66E-04	8.40E-04	4.42E-03	0.00E+00	0.00E+00	6.16E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.77E-02
3279	639321	4295450	NonCancerAcute	2.67E-04	8.44E-04	4.43E-03	0.00E+00	0.00E+00	6.16E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.80E-02
3280	639341	4295450	NonCancerAcute	2.68E-04	8.50E-04	4.44E-03	0.00E+00	0.00E+00	6.17E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.83E-02
3281	639361	4295450	NonCancerAcute	2.68E-04	8.55E-04	4.45E-03	0.00E+00	0.00E+00	6.17E-04	3.77E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.85E-02
3282	639381	4295450	NonCancerAcute	2.69E-04	8.58E-04	4.46E-03	0.00E+00	0.00E+00	6.16E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.87E-02
3283	639401	4295450	NonCancerAcute	2.69E-04	8.60E-04	4.46E-03	0.00E+00	0.00E+00	6.14E-04	3.80E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.88E-02
3284	639421	4295450	NonCancerAcute	2.69E-04	8.62E-04	4.45E-03	0.00E+00	0.00E+00	6.13E-04	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.89E-02
3285	639441	4295450	NonCancerAcute	2.69E-04	8.62E-04	4.45E-03	0.00E+00	0.00E+00	6.10E-04	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.90E-02
3286	639461	4295450	NonCancerAcute	2.68E-04	8.63E-04	4.44E-03	0.00E+00	0.00E+00	6.08E-04	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.90E-02
3287	639481	4295450	NonCancerAcute	2.68E-04	8.62E-04	4.43E-03	0.00E+00	0.00E+00	6.05E-04	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.90E-02
3288	639501	4295450	NonCancerAcute	2.67E-04	8.61E-04	4.42E-03	0.00E+00	0.00E+00	6.02E-04	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.90E-02
3289	639521	4295450	NonCancerAcute	2.66E-04	8.60E-04	4.41E-03	0.00E+00	0.00E+00	6.01E-04	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.90E-02
3290	639001	4295470	NonCancerAcute	2.53E-04	8.06E-04	4.24E-03	0.00E+00	0.00E+00	6.20E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.58E-02
3291	639021	4295470	NonCancerAcute	2.56E-04	8.03E-04	4.27E-03	0.00E+00	0.00E+00	6.20E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.55E-02
3292	639041	4295470	NonCancerAcute	2.58E-04	8.01E-04	4.30E-03	0.00E+00	0.00E+00	6.20E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.52E-02
3293	639061	4295470	NonCancerAcute	2.60E-04	8.01E-04	4.33E-03	0.00E+00	0.00E+00	6.21E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.52E-02
3294	639081	4295470	NonCancerAcute	2.62E-04	8.11E-04	4.36E-03	0.00E+00	0.00E+00	6.23E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.57E-02
3295	639101	4295470	NonCancerAcute	2.63E-04	8.19E-04	4.39E-03	0.00E+00	0.00E+00	6.24E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.62E-02
3296	639121	4295470	NonCancerAcute	2.65E-04	8.26E-04	4.41E-03	0.00E+00	0.00E+00	6.25E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.66E-02
3297	639141	4295470	NonCancerAcute	2.67E-04	8.33E-04	4.43E-03	0.00E+00	0.00E+00	6.26E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.70E-02
3298	639161	4295470	NonCancerAcute	2.68E-04	8.40E-04	4.45E-03	0.00E+00	0.00E+00	6.26E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.74E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3299	639181	4295470	NonCancerAcute	2.69E-04	8.46E-04	4.47E-03	0.00E+00	0.00E+00	6.26E-04	3.69E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.77E-02
3300	639261	4295470	NonCancerAcute	2.73E-04	8.68E-04	4.53E-03	0.00E+00	0.00E+00	6.27E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.90E-02
3301	639281	4295470	NonCancerAcute	2.74E-04	8.72E-04	4.54E-03	0.00E+00	0.00E+00	6.27E-04	3.84E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.92E-02
3302	639301	4295470	NonCancerAcute	2.74E-04	8.75E-04	4.54E-03	0.00E+00	0.00E+00	6.26E-04	3.86E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.94E-02
3303	639321	4295470	NonCancerAcute	2.74E-04	8.77E-04	4.54E-03	0.00E+00	0.00E+00	6.25E-04	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.96E-02
3304	639341	4295470	NonCancerAcute	2.74E-04	8.79E-04	4.54E-03	0.00E+00	0.00E+00	6.24E-04	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.97E-02
3305	639361	4295470	NonCancerAcute	2.74E-04	8.81E-04	4.54E-03	0.00E+00	0.00E+00	6.22E-04	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.98E-02
3306	639381	4295470	NonCancerAcute	2.75E-04	8.84E-04	4.55E-03	0.00E+00	0.00E+00	6.20E-04	3.91E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.00E-02
3307	639401	4295470	NonCancerAcute	2.74E-04	8.84E-04	4.54E-03	0.00E+00	0.00E+00	6.18E-04	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.00E-02
3308	639421	4295470	NonCancerAcute	2.74E-04	8.84E-04	4.53E-03	0.00E+00	0.00E+00	6.15E-04	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.00E-02
3309	639441	4295470	NonCancerAcute	2.73E-04	8.82E-04	4.51E-03	0.00E+00	0.00E+00	6.11E-04	3.91E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	4.00E-02
3310	639461	4295470	NonCancerAcute	2.72E-04	8.80E-04	4.50E-03	0.00E+00	0.00E+00	6.10E-04	3.91E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.99E-02
3311	639481	4295470	NonCancerAcute	2.71E-04	8.78E-04	4.48E-03	0.00E+00	0.00E+00	6.08E-04	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.98E-02
3312	639501	4295470	NonCancerAcute	2.70E-04	8.75E-04	4.46E-03	0.00E+00	0.00E+00	6.06E-04	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.97E-02
3313	639521	4295470	NonCancerAcute	2.69E-04	8.71E-04	4.44E-03	0.00E+00	0.00E+00	6.03E-04	3.88E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.96E-02
3314	639541	4295470	NonCancerAcute	2.67E-04	8.67E-04	4.42E-03	0.00E+00	0.00E+00	6.01E-04	3.86E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.94E-02
3315	639561	4295470	NonCancerAcute	2.66E-04	8.62E-04	4.39E-03	0.00E+00	0.00E+00	5.98E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.93E-02
3316	639581	4295470	NonCancerAcute	2.64E-04	8.57E-04	4.37E-03	0.00E+00	0.00E+00	5.95E-04	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.90E-02
3317	639601	4295470	NonCancerAcute	2.62E-04	8.51E-04	4.34E-03	0.00E+00	0.00E+00	5.91E-04	3.80E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.88E-02
3318	639621	4295470	NonCancerAcute	2.60E-04	8.45E-04	4.31E-03	0.00E+00	0.00E+00	5.88E-04	3.77E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.85E-02
3319	639641	4295470	NonCancerAcute	2.58E-04	8.38E-04	4.27E-03	0.00E+00	0.00E+00	5.84E-04	3.75E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.83E-02
3320	639661	4295470	NonCancerAcute	2.56E-04	8.31E-04	4.24E-03	0.00E+00	0.00E+00	5.81E-04	3.72E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.80E-02
3321	639681	4295470	NonCancerAcute	2.54E-04	8.24E-04	4.21E-03	0.00E+00	0.00E+00	5.78E-04	3.69E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.77E-02
3322	639701	4295470	NonCancerAcute	2.52E-04	8.16E-04	4.17E-03	0.00E+00	0.00E+00	5.75E-04	3.65E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.73E-02
3323	639721	4295470	NonCancerAcute	2.49E-04	8.08E-04	4.14E-03	0.00E+00	0.00E+00	5.72E-04	3.62E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.70E-02
3324	639001	4295490	NonCancerAcute	2.68E-04	8.28E-04	4.46E-03	0.00E+00	0.00E+00	6.33E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.63E-02
3325	639021	4295490	NonCancerAcute	2.69E-04	8.35E-04	4.48E-03	0.00E+00	0.00E+00	6.34E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.68E-02
3326	639041	4295490	NonCancerAcute	2.71E-04	8.43E-04	4.50E-03	0.00E+00	0.00E+00	6.35E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.72E-02
3327	639061	4295490	NonCancerAcute	2.72E-04	8.50E-04	4.52E-03	0.00E+00	0.00E+00	6.36E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.77E-02
3328	639081	4295490	NonCancerAcute	2.74E-04	8.57E-04	4.55E-03	0.00E+00	0.00E+00	6.36E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.81E-02
3329	639101	4295490	NonCancerAcute	2.75E-04	8.63E-04	4.56E-03	0.00E+00	0.00E+00	6.36E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.85E-02
3330	639121	4295490	NonCancerAcute	2.76E-04	8.69E-04	4.58E-03	0.00E+00	0.00E+00	6.36E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.88E-02
3331	639141	4295490	NonCancerAcute	2.77E-04	8.74E-04	4.59E-03	0.00E+00	0.00E+00	6.35E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.91E-02
3332	639161	4295490	NonCancerAcute	2.78E-04	8.79E-04	4.60E-03	0.00E+00	0.00E+00	6.36E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.94E-02
3333	639181	4295490	NonCancerAcute	2.78E-04	8.84E-04	4.61E-03	0.00E+00	0.00E+00	6.36E-04	3.88E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.97E-02
3334	639261	4295490	NonCancerAcute	2.80E-04	8.99E-04	4.64E-03	0.00E+00	0.00E+00	6.35E-04	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.06E-02
3335	639281	4295490	NonCancerAcute	2.81E-04	9.02E-04	4.64E-03	0.00E+00	0.00E+00	6.34E-04	3.99E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	4.07E-02
3336	639301	4295490	NonCancerAcute	2.81E-04	9.03E-04	4.64E-03	0.00E+00	0.00E+00	6.32E-04	4.00E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.08E-02
3337	639321	4295490	NonCancerAcute	2.80E-04	9.03E-04	4.63E-03	0.00E+00	0.00E+00	6.29E-04	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	4.09E-02
3338	639341	4295490	NonCancerAcute	2.80E-04	9.04E-04	4.63E-03	0.00E+00	0.00E+00	6.27E-04	4.01E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.09E-02
3339	639361	4295490	NonCancerAcute	2.80E-04	9.04E-04	4.62E-03	0.00E+00	0.00E+00	6.24E-04	4.01E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.09E-02
3340	639381	4295490	NonCancerAcute	2.79E-04	9.03E-04	4.61E-03	0.00E+00	0.00E+00	6.20E-04	4.01E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.09E-02
3341	639401	4295490	NonCancerAcute	2.78E-04	9.01E-04	4.59E-03	0.00E+00	0.00E+00	6.18E-04	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	4.09E-02
3342	639421	4295490	NonCancerAcute	2.77E-04	8.98E-04	4.57E-03	0.00E+00	0.00E+00	6.16E-04	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.08E-02
3343	639441	4295490	NonCancerAcute	2.76E-04	8.94E-04	4.55E-03	0.00E+00	0.00E+00	6.14E-04	3.98E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.06E-02
3344	639461	4295490	NonCancerAcute	2.74E-04	8.90E-04	4.53E-03	0.00E+00	0.00E+00	6.11E-04	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	4.05E-02
3345	639481	4295490	NonCancerAcute	2.73E-04	8.85E-04	4.50E-03	0.00E+00	0.00E+00	6.09E-04	3.95E-02	0.00E+00	4.03E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	4.03E-02
3346	639501	4295490	NonCancerAcute	2.71E-04	8.80E-04	4.48E-03	0.00E+00	0.00E+00	6.06E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	4.01E-02
3347	639521	4295490	NonCancerAcute	2.69E-04	8.74E-04	4.45E-03	0.00E+00	0.00E+00	6.02E-04	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.98E-02
3348	639541	4295490	NonCancerAcute	2.67E-04	8.68E-04	4.42E-03	0.00E+00	0.00E+00	5.99E-04	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.96E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3349	639721	4295490	NonCancerAcute	2.45E-04	7.92E-04	4.06E-03	0.00E+00	0.00E+00	5.67E-04	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.63E-02
3350	639001	4295510	NonCancerAcute	2.81E-04	8.79E-04	4.67E-03	0.00E+00	0.00E+00	6.49E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.89E-02
3351	639021	4295510	NonCancerAcute	2.81E-04	8.83E-04	4.67E-03	0.00E+00	0.00E+00	6.48E-04	3.84E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.92E-02
3352	639041	4295510	NonCancerAcute	2.82E-04	8.87E-04	4.67E-03	0.00E+00	0.00E+00	6.47E-04	3.87E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.95E-02
3353	639061	4295510	NonCancerAcute	2.82E-04	8.92E-04	4.68E-03	0.00E+00	0.00E+00	6.46E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.98E-02
3354	639081	4295510	NonCancerAcute	2.84E-04	8.97E-04	4.70E-03	0.00E+00	0.00E+00	6.46E-04	3.93E-02	0.00E+00	4.02E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.02E-02
3355	639101	4295510	NonCancerAcute	2.84E-04	9.02E-04	4.71E-03	0.00E+00	0.00E+00	6.46E-04	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.05E-02
3356	639121	4295510	NonCancerAcute	2.85E-04	9.06E-04	4.72E-03	0.00E+00	0.00E+00	6.47E-04	3.98E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.07E-02
3357	639141	4295510	NonCancerAcute	2.85E-04	9.10E-04	4.72E-03	0.00E+00	0.00E+00	6.47E-04	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.10E-02
3358	639161	4295510	NonCancerAcute	2.85E-04	9.13E-04	4.72E-03	0.00E+00	0.00E+00	6.46E-04	4.03E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.11E-02
3359	639181	4295510	NonCancerAcute	2.86E-04	9.16E-04	4.73E-03	0.00E+00	0.00E+00	6.45E-04	4.04E-02	0.00E+00	4.13E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.13E-02
3360	639261	4295510	NonCancerAcute	2.86E-04	9.23E-04	4.72E-03	0.00E+00	0.00E+00	6.38E-04	4.09E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	4.18E-02
3361	639281	4295510	NonCancerAcute	2.86E-04	9.24E-04	4.72E-03	0.00E+00	0.00E+00	6.36E-04	4.10E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	4.18E-02
3362	639301	4295510	NonCancerAcute	2.85E-04	9.24E-04	4.71E-03	0.00E+00	0.00E+00	6.33E-04	4.10E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.18E-02
3363	639321	4295510	NonCancerAcute	2.84E-04	9.22E-04	4.69E-03	0.00E+00	0.00E+00	6.29E-04	4.09E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.18E-02
3364	639341	4295510	NonCancerAcute	2.84E-04	9.21E-04	4.68E-03	0.00E+00	0.00E+00	6.27E-04	4.09E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	4.17E-02
3365	639361	4295510	NonCancerAcute	2.83E-04	9.19E-04	4.67E-03	0.00E+00	0.00E+00	6.25E-04	4.09E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	4.17E-02
3366	639381	4295510	NonCancerAcute	2.81E-04	9.14E-04	4.64E-03	0.00E+00	0.00E+00	6.23E-04	4.07E-02	0.00E+00	4.15E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.15E-02
3367	639401	4295510	NonCancerAcute	2.80E-04	9.10E-04	4.62E-03	0.00E+00	0.00E+00	6.20E-04	4.05E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	4.14E-02
3368	639421	4295510	NonCancerAcute	2.78E-04	9.04E-04	4.59E-03	0.00E+00	0.00E+00	6.17E-04	4.03E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.11E-02
3369	639441	4295510	NonCancerAcute	2.76E-04	8.98E-04	4.56E-03	0.00E+00	0.00E+00	6.14E-04	4.01E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	4.09E-02
3370	639461	4295510	NonCancerAcute	2.74E-04	8.92E-04	4.53E-03	0.00E+00	0.00E+00	6.10E-04	3.98E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	4.06E-02
3371	639481	4295510	NonCancerAcute	2.72E-04	8.85E-04	4.50E-03	0.00E+00	0.00E+00	6.07E-04	3.95E-02	0.00E+00	4.03E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	4.03E-02
3372	639501	4295510	NonCancerAcute	2.70E-04	8.77E-04	4.46E-03	0.00E+00	0.00E+00	6.04E-04	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	4.00E-02
3373	639521	4295510	NonCancerAcute	2.68E-04	8.70E-04	4.43E-03	0.00E+00	0.00E+00	6.01E-04	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.97E-02
3374	639541	4295510	NonCancerAcute	2.65E-04	8.61E-04	4.39E-03	0.00E+00	0.00E+00	5.98E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.94E-02
3375	639581	4295510	NonCancerAcute	2.60E-04	8.44E-04	4.31E-03	0.00E+00	0.00E+00	5.92E-04	3.78E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.86E-02
3376	639601	4295510	NonCancerAcute	2.57E-04	8.35E-04	4.27E-03	0.00E+00	0.00E+00	5.88E-04	3.74E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.82E-02
3377	639621	4295510	NonCancerAcute	2.55E-04	8.26E-04	4.22E-03	0.00E+00	0.00E+00	5.84E-04	3.70E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.78E-02
3378	639641	4295510	NonCancerAcute	2.52E-04	8.16E-04	4.18E-03	0.00E+00	0.00E+00	5.79E-04	3.65E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.73E-02
3379	639661	4295510	NonCancerAcute	2.49E-04	8.06E-04	4.13E-03	0.00E+00	0.00E+00	5.74E-04	3.60E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.68E-02
3380	639681	4295510	NonCancerAcute	2.46E-04	7.95E-04	4.08E-03	0.00E+00	0.00E+00	5.72E-04	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.64E-02
3381	639701	4295510	NonCancerAcute	2.42E-04	7.83E-04	4.03E-03	0.00E+00	0.00E+00	5.68E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.58E-02
3382	639721	4295510	NonCancerAcute	2.38E-04	7.69E-04	3.97E-03	0.00E+00	0.00E+00	5.64E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.53E-02
3383	639261	4295530	NonCancerAcute	2.90E-04	9.42E-04	4.79E-03	0.00E+00	0.00E+00	6.38E-04	4.19E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.27E-02
3384	639281	4295530	NonCancerAcute	2.89E-04	9.39E-04	4.77E-03	0.00E+00	0.00E+00	6.35E-04	4.18E-02	0.00E+00	4.26E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.26E-02
3385	639301	4295530	NonCancerAcute	2.88E-04	9.36E-04	4.75E-03	0.00E+00	0.00E+00	6.33E-04	4.17E-02	0.00E+00	4.25E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.25E-02
3386	639321	4295530	NonCancerAcute	2.87E-04	9.34E-04	4.73E-03	0.00E+00	0.00E+00	6.31E-04	4.16E-02	0.00E+00	4.24E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.24E-02
3387	639341	4295530	NonCancerAcute	2.86E-04	9.29E-04	4.71E-03	0.00E+00	0.00E+00	6.29E-04	4.14E-02	0.00E+00	4.22E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.22E-02
3388	639361	4295530	NonCancerAcute	2.84E-04	9.24E-04	4.68E-03	0.00E+00	0.00E+00	6.26E-04	4.12E-02	0.00E+00	4.20E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.20E-02
3389	639381	4295530	NonCancerAcute	2.82E-04	9.17E-04	4.65E-03	0.00E+00	0.00E+00	6.22E-04	4.09E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	4.17E-02
3390	639401	4295530	NonCancerAcute	2.80E-04	9.10E-04	4.61E-03	0.00E+00	0.00E+00	6.18E-04	4.06E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.14E-02
3391	639421	4295530	NonCancerAcute	2.77E-04	9.02E-04	4.58E-03	0.00E+00	0.00E+00	6.16E-04	4.03E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.11E-02
3392	639441	4295530	NonCancerAcute	2.75E-04	8.94E-04	4.54E-03	0.00E+00	0.00E+00	6.13E-04	4.00E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.08E-02
3393	639461	4295530	NonCancerAcute	2.72E-04	8.86E-04	4.50E-03	0.00E+00	0.00E+00	6.10E-04	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	4.05E-02
3394	639481	4295530	NonCancerAcute	2.70E-04	8.77E-04	4.46E-03	0.00E+00	0.00E+00	6.07E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	4.01E-02
3395	639501	4295530	NonCancerAcute	2.67E-04	8.68E-04	4.42E-03	0.00E+00	0.00E+00	6.03E-04	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.97E-02
3396	639521	4295530	NonCancerAcute	2.64E-04	8.59E-04	4.38E-03	0.00E+00	0.00E+00	6.00E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.93E-02
3397	639541	4295530	NonCancerAcute	2.62E-04	8.49E-04	4.33E-03	0.00E+00	0.00E+00	5.95E-04	3.80E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.88E-02
3398	639581	4295530	NonCancerAcute	2.56E-04	8.29E-04	4.24E-03	0.00E+00	0.00E+00	5.86E-04	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.79E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3399	639601	4295530	NonCancerAcute	2.53E-04	8.18E-04	4.19E-03	0.00E+00	0.00E+00	5.82E-04	3.66E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.74E-02
3400	639621	4295530	NonCancerAcute	2.49E-04	8.08E-04	4.14E-03	0.00E+00	0.00E+00	5.79E-04	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.69E-02
3401	639641	4295530	NonCancerAcute	2.46E-04	7.95E-04	4.09E-03	0.00E+00	0.00E+00	5.75E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.64E-02
3402	639661	4295530	NonCancerAcute	2.42E-04	7.82E-04	4.03E-03	0.00E+00	0.00E+00	5.72E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.58E-02
3403	639681	4295530	NonCancerAcute	2.38E-04	7.68E-04	3.97E-03	0.00E+00	0.00E+00	5.68E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.52E-02
3404	639701	4295530	NonCancerAcute	2.34E-04	7.55E-04	3.91E-03	0.00E+00	0.00E+00	5.64E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.46E-02
3405	639721	4295530	NonCancerAcute	2.30E-04	7.40E-04	3.85E-03	0.00E+00	0.00E+00	5.59E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.40E-02
3406	639261	4295550	NonCancerAcute	2.92E-04	9.51E-04	4.81E-03	0.00E+00	0.00E+00	6.39E-04	4.24E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.32E-02
3407	639281	4295550	NonCancerAcute	2.91E-04	9.47E-04	4.79E-03	0.00E+00	0.00E+00	6.37E-04	4.22E-02	0.00E+00	4.30E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.30E-02
3408	639301	4295550	NonCancerAcute	2.89E-04	9.42E-04	4.76E-03	0.00E+00	0.00E+00	6.34E-04	4.20E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.28E-02
3409	639321	4295550	NonCancerAcute	2.87E-04	9.36E-04	4.74E-03	0.00E+00	0.00E+00	6.30E-04	4.18E-02	0.00E+00	4.26E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.26E-02
3410	639341	4295550	NonCancerAcute	2.85E-04	9.27E-04	4.70E-03	0.00E+00	0.00E+00	6.28E-04	4.14E-02	0.00E+00	4.22E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.22E-02
3411	639361	4295550	NonCancerAcute	2.82E-04	9.17E-04	4.65E-03	0.00E+00	0.00E+00	6.25E-04	4.10E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.19E-02
3412	639381	4295550	NonCancerAcute	2.79E-04	9.09E-04	4.61E-03	0.00E+00	0.00E+00	6.22E-04	4.07E-02	0.00E+00	4.15E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.15E-02
3413	639401	4295550	NonCancerAcute	2.77E-04	9.02E-04	4.58E-03	0.00E+00	0.00E+00	6.19E-04	4.03E-02	0.00E+00	4.12E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	4.12E-02
3414	639421	4295550	NonCancerAcute	2.74E-04	8.93E-04	4.54E-03	0.00E+00	0.00E+00	6.16E-04	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.08E-02
3415	639441	4295550	NonCancerAcute	2.71E-04	8.82E-04	4.49E-03	0.00E+00	0.00E+00	6.11E-04	3.94E-02	0.00E+00	4.03E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.03E-02
3416	639461	4295550	NonCancerAcute	2.68E-04	8.72E-04	4.44E-03	0.00E+00	0.00E+00	6.07E-04	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.98E-02
3417	639481	4295550	NonCancerAcute	2.65E-04	8.62E-04	4.39E-03	0.00E+00	0.00E+00	6.03E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.94E-02
3418	639501	4295550	NonCancerAcute	2.62E-04	8.52E-04	4.35E-03	0.00E+00	0.00E+00	5.99E-04	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.89E-02
3419	639521	4295550	NonCancerAcute	2.59E-04	8.42E-04	4.30E-03	0.00E+00	0.00E+00	5.94E-04	3.76E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.84E-02
3420	639541	4295550	NonCancerAcute	2.56E-04	8.30E-04	4.25E-03	0.00E+00	0.00E+00	5.89E-04	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.79E-02
3421	639581	4295550	NonCancerAcute	2.49E-04	8.06E-04	4.14E-03	0.00E+00	0.00E+00	5.83E-04	3.60E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.68E-02
3422	639601	4295550	NonCancerAcute	2.45E-04	7.93E-04	4.09E-03	0.00E+00	0.00E+00	5.79E-04	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.62E-02
3423	639621	4295550	NonCancerAcute	2.42E-04	7.80E-04	4.03E-03	0.00E+00	0.00E+00	5.76E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.56E-02
3424	639641	4295550	NonCancerAcute	2.38E-04	7.65E-04	3.97E-03	0.00E+00	0.00E+00	5.71E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.50E-02
3425	639661	4295550	NonCancerAcute	2.33E-04	7.51E-04	3.90E-03	0.00E+00	0.00E+00	5.67E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.44E-02
3426	639681	4295550	NonCancerAcute	2.29E-04	7.37E-04	3.84E-03	0.00E+00	0.00E+00	5.62E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.38E-02
3427	639701	4295550	NonCancerAcute	2.25E-04	7.22E-04	3.78E-03	0.00E+00	0.00E+00	5.57E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.31E-02
3428	639721	4295550	NonCancerAcute	2.21E-04	7.07E-04	3.71E-03	0.00E+00	0.00E+00	5.52E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.25E-02
3429	639001	4295570	NonCancerAcute	3.08E-04	9.95E-04	5.09E-03	0.00E+00	0.00E+00	6.79E-04	4.40E-02	0.00E+00	4.49E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.49E-02
3430	639021	4295570	NonCancerAcute	3.05E-04	9.86E-04	5.03E-03	0.00E+00	0.00E+00	6.74E-04	4.37E-02	0.00E+00	4.46E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.46E-02
3431	639041	4295570	NonCancerAcute	3.03E-04	9.80E-04	5.00E-03	0.00E+00	0.00E+00	6.70E-04	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.44E-02
3432	639061	4295570	NonCancerAcute	3.02E-04	9.77E-04	4.98E-03	0.00E+00	0.00E+00	6.67E-04	4.34E-02	0.00E+00	4.43E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	4.43E-02
3433	639081	4295570	NonCancerAcute	3.02E-04	9.79E-04	4.98E-03	0.00E+00	0.00E+00	6.65E-04	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.44E-02
3434	639101	4295570	NonCancerAcute	3.02E-04	9.80E-04	4.97E-03	0.00E+00	0.00E+00	6.62E-04	4.36E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.44E-02
3435	639121	4295570	NonCancerAcute	3.01E-04	9.78E-04	4.96E-03	0.00E+00	0.00E+00	6.58E-04	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.44E-02
3436	639141	4295570	NonCancerAcute	2.99E-04	9.73E-04	4.93E-03	0.00E+00	0.00E+00	6.54E-04	4.33E-02	0.00E+00	4.42E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.42E-02
3437	639161	4295570	NonCancerAcute	2.97E-04	9.65E-04	4.89E-03	0.00E+00	0.00E+00	6.48E-04	4.30E-02	0.00E+00	4.39E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.39E-02
3438	639181	4295570	NonCancerAcute	2.95E-04	9.60E-04	4.86E-03	0.00E+00	0.00E+00	6.46E-04	4.28E-02	0.00E+00	4.36E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	4.36E-02
3439	639261	4295570	NonCancerAcute	2.92E-04	9.51E-04	4.81E-03	0.00E+00	0.00E+00	6.39E-04	4.25E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.33E-02
3440	639281	4295570	NonCancerAcute	2.90E-04	9.45E-04	4.78E-03	0.00E+00	0.00E+00	6.37E-04	4.22E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.31E-02
3441	639301	4295570	NonCancerAcute	2.88E-04	9.38E-04	4.75E-03	0.00E+00	0.00E+00	6.35E-04	4.19E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	4.28E-02
3442	639321	4295570	NonCancerAcute	2.85E-04	9.29E-04	4.70E-03	0.00E+00	0.00E+00	6.32E-04	4.15E-02	0.00E+00	4.24E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.24E-02
3443	639341	4295570	NonCancerAcute	2.81E-04	9.17E-04	4.65E-03	0.00E+00	0.00E+00	6.27E-04	4.10E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.18E-02
3444	639361	4295570	NonCancerAcute	2.78E-04	9.06E-04	4.60E-03	0.00E+00	0.00E+00	6.23E-04	4.05E-02	0.00E+00	4.13E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.13E-02
3445	639381	4295570	NonCancerAcute	2.75E-04	8.95E-04	4.55E-03	0.00E+00	0.00E+00	6.20E-04	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.09E-02
3446	639401	4295570	NonCancerAcute	2.72E-04	8.86E-04	4.51E-03	0.00E+00	0.00E+00	6.16E-04	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.05E-02
3447	639421	4295570	NonCancerAcute	2.69E-04	8.76E-04	4.46E-03	0.00E+00	0.00E+00	6.12E-04	3.91E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.00E-02
3448	639441	4295570	NonCancerAcute	2.65E-04	8.62E-04	4.40E-03	0.00E+00	0.00E+00	6.06E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.94E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3449	639461	4295570	NonCancerAcute	2.62E-04	8.50E-04	4.35E-03	0.00E+00	0.00E+00	6.01E-04	3.80E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.88E-02
3450	639481	4295570	NonCancerAcute	2.59E-04	8.39E-04	4.29E-03	0.00E+00	0.00E+00	5.97E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.83E-02
3451	639501	4295570	NonCancerAcute	2.56E-04	8.29E-04	4.25E-03	0.00E+00	0.00E+00	5.94E-04	3.70E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.78E-02
3452	639521	4295570	NonCancerAcute	2.52E-04	8.17E-04	4.20E-03	0.00E+00	0.00E+00	5.91E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.73E-02
3453	639541	4295570	NonCancerAcute	2.49E-04	8.04E-04	4.14E-03	0.00E+00	0.00E+00	5.87E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.67E-02
3454	639561	4295570	NonCancerAcute	2.45E-04	7.92E-04	4.09E-03	0.00E+00	0.00E+00	5.84E-04	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.61E-02
3455	639581	4295570	NonCancerAcute	2.41E-04	7.77E-04	4.03E-03	0.00E+00	0.00E+00	5.79E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.55E-02
3456	639601	4295570	NonCancerAcute	2.37E-04	7.62E-04	3.96E-03	0.00E+00	0.00E+00	5.74E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.48E-02
3457	639621	4295570	NonCancerAcute	2.32E-04	7.46E-04	3.89E-03	0.00E+00	0.00E+00	5.69E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.41E-02
3458	639641	4295570	NonCancerAcute	2.28E-04	7.32E-04	3.82E-03	0.00E+00	0.00E+00	5.64E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.35E-02
3459	639681	4295570	NonCancerAcute	2.20E-04	7.03E-04	3.69E-03	0.00E+00	0.00E+00	5.54E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.22E-02
3460	639701	4295570	NonCancerAcute	2.15E-04	6.88E-04	3.63E-03	0.00E+00	0.00E+00	5.48E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.15E-02
3461	639721	4295570	NonCancerAcute	2.11E-04	6.73E-04	3.56E-03	0.00E+00	0.00E+00	5.42E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.08E-02
3462	639001	4295590	NonCancerAcute	3.12E-04	1.01E-03	5.14E-03	0.00E+00	0.00E+00	6.81E-04	4.50E-02	0.00E+00	4.59E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	4.59E-02
3463	639021	4295590	NonCancerAcute	3.09E-04	1.00E-03	5.08E-03	0.00E+00	0.00E+00	6.75E-04	4.46E-02	0.00E+00	4.55E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.55E-02
3464	639041	4295590	NonCancerAcute	3.06E-04	9.94E-04	5.04E-03	0.00E+00	0.00E+00	6.70E-04	4.43E-02	0.00E+00	4.51E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	4.51E-02
3465	639061	4295590	NonCancerAcute	3.04E-04	9.89E-04	5.01E-03	0.00E+00	0.00E+00	6.65E-04	4.41E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.50E-02
3466	639081	4295590	NonCancerAcute	3.04E-04	9.92E-04	5.01E-03	0.00E+00	0.00E+00	6.63E-04	4.42E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.50E-02
3467	639101	4295590	NonCancerAcute	3.03E-04	9.87E-04	4.99E-03	0.00E+00	0.00E+00	6.58E-04	4.40E-02	0.00E+00	4.49E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	4.49E-02
3468	639121	4295590	NonCancerAcute	3.01E-04	9.80E-04	4.95E-03	0.00E+00	0.00E+00	6.54E-04	4.37E-02	0.00E+00	4.46E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	4.46E-02
3469	639141	4295590	NonCancerAcute	2.98E-04	9.70E-04	4.90E-03	0.00E+00	0.00E+00	6.50E-04	4.33E-02	0.00E+00	4.42E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.42E-02
3470	639161	4295590	NonCancerAcute	2.96E-04	9.64E-04	4.88E-03	0.00E+00	0.00E+00	6.47E-04	4.31E-02	0.00E+00	4.39E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.39E-02
3471	639181	4295590	NonCancerAcute	2.95E-04	9.60E-04	4.86E-03	0.00E+00	0.00E+00	6.47E-04	4.29E-02	0.00E+00	4.38E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.38E-02
3472	639261	4295590	NonCancerAcute	2.90E-04	9.46E-04	4.79E-03	0.00E+00	0.00E+00	6.42E-04	4.23E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.31E-02
3473	639281	4295590	NonCancerAcute	2.87E-04	9.37E-04	4.74E-03	0.00E+00	0.00E+00	6.39E-04	4.18E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.27E-02
3474	639301	4295590	NonCancerAcute	2.84E-04	9.25E-04	4.69E-03	0.00E+00	0.00E+00	6.35E-04	4.13E-02	0.00E+00	4.22E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	4.22E-02
3475	639321	4295590	NonCancerAcute	2.80E-04	9.12E-04	4.63E-03	0.00E+00	0.00E+00	6.30E-04	4.07E-02	0.00E+00	4.16E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	4.16E-02
3476	639341	4295590	NonCancerAcute	2.76E-04	9.00E-04	4.57E-03	0.00E+00	0.00E+00	6.25E-04	4.02E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	4.10E-02
3477	639361	4295590	NonCancerAcute	2.73E-04	8.87E-04	4.52E-03	0.00E+00	0.00E+00	6.20E-04	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	4.05E-02
3478	639381	4295590	NonCancerAcute	2.69E-04	8.75E-04	4.46E-03	0.00E+00	0.00E+00	6.15E-04	3.91E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.99E-02
3479	639401	4295590	NonCancerAcute	2.66E-04	8.63E-04	4.41E-03	0.00E+00	0.00E+00	6.10E-04	3.85E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.93E-02
3480	639421	4295590	NonCancerAcute	2.62E-04	8.50E-04	4.35E-03	0.00E+00	0.00E+00	6.05E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.88E-02
3481	639441	4295590	NonCancerAcute	2.58E-04	8.37E-04	4.29E-03	0.00E+00	0.00E+00	6.01E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.82E-02
3482	639461	4295590	NonCancerAcute	2.55E-04	8.24E-04	4.24E-03	0.00E+00	0.00E+00	5.97E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.76E-02
3483	639481	4295590	NonCancerAcute	2.51E-04	8.11E-04	4.18E-03	0.00E+00	0.00E+00	5.94E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.70E-02
3484	639501	4295590	NonCancerAcute	2.47E-04	7.97E-04	4.12E-03	0.00E+00	0.00E+00	5.90E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.64E-02
3485	639521	4295590	NonCancerAcute	2.43E-04	7.84E-04	4.06E-03	0.00E+00	0.00E+00	5.85E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.58E-02
3486	639541	4295590	NonCancerAcute	2.40E-04	7.71E-04	4.01E-03	0.00E+00	0.00E+00	5.81E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.52E-02
3487	639561	4295590	NonCancerAcute	2.36E-04	7.59E-04	3.95E-03	0.00E+00	0.00E+00	5.77E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.46E-02
3488	639581	4295590	NonCancerAcute	2.32E-04	7.45E-04	3.89E-03	0.00E+00	0.00E+00	5.72E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.39E-02
3489	639601	4295590	NonCancerAcute	2.28E-04	7.29E-04	3.82E-03	0.00E+00	0.00E+00	5.66E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.32E-02
3490	639621	4295590	NonCancerAcute	2.23E-04	7.12E-04	3.74E-03	0.00E+00	0.00E+00	5.60E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.25E-02
3491	639641	4295590	NonCancerAcute	2.18E-04	6.96E-04	3.67E-03	0.00E+00	0.00E+00	5.54E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.18E-02
3492	639681	4295590	NonCancerAcute	2.10E-04	6.76E-04	3.54E-03	0.00E+00	0.00E+00	5.42E-04	3.02E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.11E-02
3493	639701	4295590	NonCancerAcute	2.05E-04	6.65E-04	3.47E-03	0.00E+00	0.00E+00	5.36E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.07E-02
3494	639721	4295590	NonCancerAcute	2.01E-04	6.53E-04	3.40E-03	0.00E+00	0.00E+00	5.30E-04	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.02E-02
3495	639001	4295610	NonCancerAcute	3.16E-04	1.03E-03	5.19E-03	0.00E+00	0.00E+00	6.80E-04	4.59E-02	0.00E+00	4.67E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	4.67E-02
3496	639021	4295610	NonCancerAcute	3.12E-04	1.02E-03	5.14E-03	0.00E+00	0.00E+00	6.74E-04	4.54E-02	0.00E+00	4.63E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.63E-02
3497	639041	4295610	NonCancerAcute	3.08E-04	1.00E-03	5.07E-03	0.00E+00	0.00E+00	6.66E-04	4.48E-02	0.00E+00	4.56E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	4.56E-02
3498	639061	4295610	NonCancerAcute	3.04E-04	9.91E-04	5.01E-03	0.00E+00	0.00E+00	6.60E-04	4.42E-02	0.00E+00	4.51E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.51E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3499	639081	4295610	NonCancerAcute	3.02E-04	9.83E-04	4.97E-03	0.00E+00	0.00E+00	6.57E-04	4.39E-02	0.00E+00	4.48E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.48E-02
3500	639101	4295610	NonCancerAcute	2.99E-04	9.74E-04	4.92E-03	0.00E+00	0.00E+00	6.55E-04	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.44E-02
3501	639121	4295610	NonCancerAcute	2.96E-04	9.65E-04	4.88E-03	0.00E+00	0.00E+00	6.53E-04	4.32E-02	0.00E+00	4.41E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	4.41E-02
3502	639141	4295610	NonCancerAcute	2.95E-04	9.61E-04	4.86E-03	0.00E+00	0.00E+00	6.52E-04	4.30E-02	0.00E+00	4.39E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	4.39E-02
3503	639161	4295610	NonCancerAcute	2.94E-04	9.59E-04	4.85E-03	0.00E+00	0.00E+00	6.51E-04	4.29E-02	0.00E+00	4.38E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.38E-02
3504	639181	4295610	NonCancerAcute	2.93E-04	9.57E-04	4.84E-03	0.00E+00	0.00E+00	6.51E-04	4.28E-02	0.00E+00	4.37E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.37E-02
3505	639381	4295610	NonCancerAcute	2.61E-04	8.46E-04	4.34E-03	0.00E+00	0.00E+00	6.08E-04	3.77E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.85E-02
3506	639401	4295610	NonCancerAcute	2.57E-04	8.32E-04	4.28E-03	0.00E+00	0.00E+00	6.04E-04	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.79E-02
3507	639421	4295610	NonCancerAcute	2.54E-04	8.19E-04	4.22E-03	0.00E+00	0.00E+00	6.00E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.73E-02
3508	639441	4295610	NonCancerAcute	2.50E-04	8.05E-04	4.17E-03	0.00E+00	0.00E+00	5.96E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.67E-02
3509	639461	4295610	NonCancerAcute	2.46E-04	7.92E-04	4.10E-03	0.00E+00	0.00E+00	5.91E-04	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.60E-02
3510	639481	4295610	NonCancerAcute	2.42E-04	7.77E-04	4.04E-03	0.00E+00	0.00E+00	5.87E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.54E-02
3511	639501	4295610	NonCancerAcute	2.38E-04	7.63E-04	3.98E-03	0.00E+00	0.00E+00	5.82E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.47E-02
3512	639521	4295610	NonCancerAcute	2.34E-04	7.49E-04	3.92E-03	0.00E+00	0.00E+00	5.77E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.41E-02
3513	639541	4295610	NonCancerAcute	2.30E-04	7.36E-04	3.86E-03	0.00E+00	0.00E+00	5.72E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.35E-02
3514	639561	4295610	NonCancerAcute	2.26E-04	7.25E-04	3.80E-03	0.00E+00	0.00E+00	5.66E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.30E-02
3515	639581	4295610	NonCancerAcute	2.22E-04	7.15E-04	3.73E-03	0.00E+00	0.00E+00	5.60E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.27E-02
3516	639601	4295610	NonCancerAcute	2.17E-04	7.04E-04	3.65E-03	0.00E+00	0.00E+00	5.54E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.23E-02
3517	639621	4295610	NonCancerAcute	2.12E-04	6.91E-04	3.57E-03	0.00E+00	0.00E+00	5.47E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.18E-02
3518	639641	4295610	NonCancerAcute	2.07E-04	6.80E-04	3.50E-03	0.00E+00	0.00E+00	5.40E-04	3.06E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.15E-02
3519	639681	4295610	NonCancerAcute	1.99E-04	6.61E-04	3.37E-03	0.00E+00	0.00E+00	5.31E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.08E-02
3520	639701	4295610	NonCancerAcute	1.94E-04	6.48E-04	3.30E-03	0.00E+00	0.00E+00	5.25E-04	2.95E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.04E-02
3521	639721	4295610	NonCancerAcute	1.90E-04	6.36E-04	3.24E-03	0.00E+00	0.00E+00	5.20E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	2.99E-02
3522	639001	4295630	NonCancerAcute	3.18E-04	1.04E-03	5.22E-03	0.00E+00	0.00E+00	6.78E-04	4.63E-02	0.00E+00	4.71E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.71E-02
3523	639021	4295630	NonCancerAcute	3.14E-04	1.03E-03	5.16E-03	0.00E+00	0.00E+00	6.75E-04	4.58E-02	0.00E+00	4.66E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.66E-02
3524	639041	4295630	NonCancerAcute	3.08E-04	1.01E-03	5.07E-03	0.00E+00	0.00E+00	6.70E-04	4.50E-02	0.00E+00	4.58E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.58E-02
3525	639061	4295630	NonCancerAcute	3.02E-04	9.86E-04	4.98E-03	0.00E+00	0.00E+00	6.65E-04	4.41E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.50E-02
3526	639081	4295630	NonCancerAcute	2.96E-04	9.66E-04	4.89E-03	0.00E+00	0.00E+00	6.59E-04	4.32E-02	0.00E+00	4.41E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.41E-02
3527	639101	4295630	NonCancerAcute	2.92E-04	9.53E-04	4.83E-03	0.00E+00	0.00E+00	6.55E-04	4.26E-02	0.00E+00	4.35E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.35E-02
3528	639121	4295630	NonCancerAcute	2.90E-04	9.45E-04	4.80E-03	0.00E+00	0.00E+00	6.53E-04	4.23E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.32E-02
3529	639141	4295630	NonCancerAcute	2.91E-04	9.48E-04	4.81E-03	0.00E+00	0.00E+00	6.53E-04	4.24E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.33E-02
3530	639161	4295630	NonCancerAcute	2.90E-04	9.47E-04	4.80E-03	0.00E+00	0.00E+00	6.52E-04	4.23E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.32E-02
3531	639181	4295630	NonCancerAcute	2.89E-04	9.44E-04	4.79E-03	0.00E+00	0.00E+00	6.51E-04	4.22E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.31E-02
3532	639802.4	4295448	NonCancerAcute	2.39E-04	7.72E-04	3.97E-03	0.00E+00	0.00E+00	5.56E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.54E-02
3533	639822.4	4295448	NonCancerAcute	2.33E-04	7.52E-04	3.87E-03	0.00E+00	0.00E+00	5.49E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.46E-02
3534	639842.4	4295448	NonCancerAcute	2.28E-04	7.34E-04	3.80E-03	0.00E+00	0.00E+00	5.43E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.38E-02
3535	639862.4	4295448	NonCancerAcute	2.24E-04	7.20E-04	3.74E-03	0.00E+00	0.00E+00	5.40E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.32E-02
3536	639882.4	4295448	NonCancerAcute	2.21E-04	7.12E-04	3.70E-03	0.00E+00	0.00E+00	5.38E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.29E-02
3537	639902.4	4295448	NonCancerAcute	2.19E-04	7.06E-04	3.67E-03	0.00E+00	0.00E+00	5.37E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.26E-02
3538	639922.4	4295448	NonCancerAcute	2.18E-04	7.01E-04	3.65E-03	0.00E+00	0.00E+00	5.35E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.24E-02
3539	639942.4	4295448	NonCancerAcute	2.15E-04	6.93E-04	3.61E-03	0.00E+00	0.00E+00	5.33E-04	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.20E-02
3540	639962.4	4295448	NonCancerAcute	2.13E-04	6.86E-04	3.58E-03	0.00E+00	0.00E+00	5.30E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.17E-02
3541	639982.4	4295448	NonCancerAcute	2.12E-04	6.80E-04	3.55E-03	0.00E+00	0.00E+00	5.28E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.15E-02
3542	640002.4	4295448	NonCancerAcute	2.10E-04	6.74E-04	3.52E-03	0.00E+00	0.00E+00	5.26E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.12E-02
3543	640442.4	4295448	NonCancerAcute	1.49E-04	5.03E-04	2.57E-03	0.00E+00	0.00E+00	4.37E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.41E-02
3544	639742.4	4295468	NonCancerAcute	2.47E-04	8.00E-04	4.10E-03	0.00E+00	0.00E+00	5.69E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.67E-02
3545	639762.4	4295468	NonCancerAcute	2.44E-04	7.88E-04	4.05E-03	0.00E+00	0.00E+00	5.64E-04	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.61E-02
3546	639802.4	4295468	NonCancerAcute	2.34E-04	7.56E-04	3.90E-03	0.00E+00	0.00E+00	5.53E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.48E-02
3547	639822.4	4295468	NonCancerAcute	2.28E-04	7.36E-04	3.81E-03	0.00E+00	0.00E+00	5.48E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.39E-02
3548	639842.4	4295468	NonCancerAcute	2.23E-04	7.19E-04	3.73E-03	0.00E+00	0.00E+00	5.44E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.32E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3549	639862.4	4295468	NonCancerAcute	2.20E-04	7.07E-04	3.68E-03	0.00E+00	0.00E+00	5.40E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.27E-02
3550	639882.4	4295468	NonCancerAcute	2.18E-04	7.00E-04	3.65E-03	0.00E+00	0.00E+00	5.38E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.24E-02
3551	639902.4	4295468	NonCancerAcute	2.16E-04	6.93E-04	3.62E-03	0.00E+00	0.00E+00	5.36E-04	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.20E-02
3552	639922.4	4295468	NonCancerAcute	2.13E-04	6.85E-04	3.58E-03	0.00E+00	0.00E+00	5.33E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.16E-02
3553	639942.4	4295468	NonCancerAcute	2.10E-04	6.75E-04	3.54E-03	0.00E+00	0.00E+00	5.30E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.12E-02
3554	639962.4	4295468	NonCancerAcute	2.08E-04	6.67E-04	3.50E-03	0.00E+00	0.00E+00	5.27E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.09E-02
3555	639982.4	4295468	NonCancerAcute	2.06E-04	6.60E-04	3.47E-03	0.00E+00	0.00E+00	5.24E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.05E-02
3556	640002.4	4295468	NonCancerAcute	2.03E-04	6.51E-04	3.43E-03	0.00E+00	0.00E+00	5.21E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.01E-02
3557	640382.4	4295468	NonCancerAcute	1.50E-04	5.10E-04	2.58E-03	0.00E+00	0.00E+00	4.41E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.45E-02
3558	640422.4	4295468	NonCancerAcute	1.44E-04	4.97E-04	2.49E-03	0.00E+00	0.00E+00	4.33E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.40E-02
3559	640442.4	4295468	NonCancerAcute	1.41E-04	4.89E-04	2.45E-03	0.00E+00	0.00E+00	4.29E-04	2.29E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.37E-02
3560	639742.4	4295488	NonCancerAcute	2.42E-04	7.81E-04	4.02E-03	0.00E+00	0.00E+00	5.64E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.58E-02
3561	639762.4	4295488	NonCancerAcute	2.38E-04	7.68E-04	3.96E-03	0.00E+00	0.00E+00	5.60E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.52E-02
3562	639802.4	4295488	NonCancerAcute	2.28E-04	7.35E-04	3.81E-03	0.00E+00	0.00E+00	5.51E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.38E-02
3563	639822.4	4295488	NonCancerAcute	2.22E-04	7.16E-04	3.72E-03	0.00E+00	0.00E+00	5.46E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.30E-02
3564	639842.4	4295488	NonCancerAcute	2.18E-04	7.00E-04	3.65E-03	0.00E+00	0.00E+00	5.41E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.23E-02
3565	639862.4	4295488	NonCancerAcute	2.15E-04	6.89E-04	3.60E-03	0.00E+00	0.00E+00	5.38E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.18E-02
3566	639882.4	4295488	NonCancerAcute	2.12E-04	6.82E-04	3.57E-03	0.00E+00	0.00E+00	5.35E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.15E-02
3567	639902.4	4295488	NonCancerAcute	2.10E-04	6.73E-04	3.53E-03	0.00E+00	0.00E+00	5.32E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.11E-02
3568	639922.4	4295488	NonCancerAcute	2.07E-04	6.64E-04	3.49E-03	0.00E+00	0.00E+00	5.28E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.07E-02
3569	639942.4	4295488	NonCancerAcute	2.04E-04	6.54E-04	3.45E-03	0.00E+00	0.00E+00	5.24E-04	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.02E-02
3570	639962.4	4295488	NonCancerAcute	2.02E-04	6.44E-04	3.40E-03	0.00E+00	0.00E+00	5.20E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.98E-02
3571	639982.4	4295488	NonCancerAcute	1.99E-04	6.35E-04	3.36E-03	0.00E+00	0.00E+00	5.17E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.94E-02
3572	640002.4	4295488	NonCancerAcute	1.97E-04	6.26E-04	3.32E-03	0.00E+00	0.00E+00	5.13E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.89E-02
3573	640082.4	4295488	NonCancerAcute	1.85E-04	5.87E-04	3.14E-03	0.00E+00	0.00E+00	4.97E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.71E-02
3574	640102.4	4295488	NonCancerAcute	1.82E-04	5.81E-04	3.10E-03	0.00E+00	0.00E+00	4.92E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.69E-02
3575	640202.4	4295488	NonCancerAcute	1.67E-04	5.53E-04	2.86E-03	0.00E+00	0.00E+00	4.68E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.60E-02
3576	640222.4	4295488	NonCancerAcute	1.64E-04	5.47E-04	2.81E-03	0.00E+00	0.00E+00	4.65E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.59E-02
3577	640242.4	4295488	NonCancerAcute	1.61E-04	5.41E-04	2.77E-03	0.00E+00	0.00E+00	4.61E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.57E-02
3578	640282.4	4295488	NonCancerAcute	1.56E-04	5.30E-04	2.68E-03	0.00E+00	0.00E+00	4.53E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.53E-02
3579	640302.4	4295488	NonCancerAcute	1.53E-04	5.23E-04	2.63E-03	0.00E+00	0.00E+00	4.49E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.51E-02
3580	640362.4	4295488	NonCancerAcute	1.44E-04	5.03E-04	2.50E-03	0.00E+00	0.00E+00	4.36E-04	2.36E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.44E-02
3581	640382.4	4295488	NonCancerAcute	1.42E-04	4.97E-04	2.45E-03	0.00E+00	0.00E+00	4.32E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.41E-02
3582	640402.4	4295488	NonCancerAcute	1.39E-04	4.90E-04	2.41E-03	0.00E+00	0.00E+00	4.27E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.39E-02
3583	640422.4	4295488	NonCancerAcute	1.36E-04	4.83E-04	2.37E-03	0.00E+00	0.00E+00	4.24E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.36E-02
3584	640442.4	4295488	NonCancerAcute	1.33E-04	4.73E-04	2.33E-03	0.00E+00	0.00E+00	4.21E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.32E-02
3585	639742.4	4295508	NonCancerAcute	2.34E-04	7.55E-04	3.90E-03	0.00E+00	0.00E+00	5.60E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.47E-02
3586	639762.4	4295508	NonCancerAcute	2.30E-04	7.42E-04	3.84E-03	0.00E+00	0.00E+00	5.56E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.41E-02
3587	639802.4	4295508	NonCancerAcute	2.21E-04	7.09E-04	3.70E-03	0.00E+00	0.00E+00	5.46E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.27E-02
3588	639822.4	4295508	NonCancerAcute	2.15E-04	6.91E-04	3.62E-03	0.00E+00	0.00E+00	5.40E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.19E-02
3589	639842.4	4295508	NonCancerAcute	2.11E-04	6.77E-04	3.55E-03	0.00E+00	0.00E+00	5.36E-04	3.05E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.13E-02
3590	639862.4	4295508	NonCancerAcute	2.08E-04	6.67E-04	3.51E-03	0.00E+00	0.00E+00	5.32E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.08E-02
3591	639882.4	4295508	NonCancerAcute	2.06E-04	6.58E-04	3.47E-03	0.00E+00	0.00E+00	5.29E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.04E-02
3592	639902.4	4295508	NonCancerAcute	2.03E-04	6.49E-04	3.43E-03	0.00E+00	0.00E+00	5.25E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.00E-02
3593	639922.4	4295508	NonCancerAcute	2.00E-04	6.39E-04	3.39E-03	0.00E+00	0.00E+00	5.21E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.95E-02
3594	639942.4	4295508	NonCancerAcute	1.97E-04	6.28E-04	3.34E-03	0.00E+00	0.00E+00	5.17E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.90E-02
3595	639962.4	4295508	NonCancerAcute	1.94E-04	6.18E-04	3.29E-03	0.00E+00	0.00E+00	5.13E-04	2.77E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.86E-02
3596	640002.4	4295508	NonCancerAcute	1.89E-04	5.98E-04	3.20E-03	0.00E+00	0.00E+00	5.04E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.76E-02
3597	640082.4	4295508	NonCancerAcute	1.77E-04	5.77E-04	3.01E-03	0.00E+00	0.00E+00	4.86E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.70E-02
3598	640102.4	4295508	NonCancerAcute	1.74E-04	5.71E-04	2.96E-03	0.00E+00	0.00E+00	4.81E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.68E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3599	640122.4	4295508	NonCancerAcute	1.71E-04	5.66E-04	2.92E-03	0.00E+00	0.00E+00	4.77E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.66E-02
3600	640142.4	4295508	NonCancerAcute	1.68E-04	5.60E-04	2.87E-03	0.00E+00	0.00E+00	4.73E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.65E-02
3601	640162.4	4295508	NonCancerAcute	1.65E-04	5.54E-04	2.82E-03	0.00E+00	0.00E+00	4.69E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.63E-02
3602	640182.4	4295508	NonCancerAcute	1.62E-04	5.48E-04	2.78E-03	0.00E+00	0.00E+00	4.65E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.61E-02
3603	640202.4	4295508	NonCancerAcute	1.59E-04	5.42E-04	2.73E-03	0.00E+00	0.00E+00	4.61E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.59E-02
3604	640222.4	4295508	NonCancerAcute	1.56E-04	5.35E-04	2.68E-03	0.00E+00	0.00E+00	4.56E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.57E-02
3605	640242.4	4295508	NonCancerAcute	1.53E-04	5.29E-04	2.64E-03	0.00E+00	0.00E+00	4.52E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.54E-02
3606	640282.4	4295508	NonCancerAcute	1.47E-04	5.16E-04	2.55E-03	0.00E+00	0.00E+00	4.44E-04	2.42E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.50E-02
3607	640302.4	4295508	NonCancerAcute	1.44E-04	5.08E-04	2.50E-03	0.00E+00	0.00E+00	4.39E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.47E-02
3608	640342.4	4295508	NonCancerAcute	1.39E-04	4.95E-04	2.41E-03	0.00E+00	0.00E+00	4.30E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.42E-02
3609	640362.4	4295508	NonCancerAcute	1.36E-04	4.88E-04	2.37E-03	0.00E+00	0.00E+00	4.26E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.39E-02
3610	640402.4	4295508	NonCancerAcute	1.31E-04	4.73E-04	2.29E-03	0.00E+00	0.00E+00	4.20E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.33E-02
3611	640422.4	4295508	NonCancerAcute	1.29E-04	4.67E-04	2.27E-03	0.00E+00	0.00E+00	4.19E-04	2.23E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.31E-02
3612	639742.4	4295528	NonCancerAcute	2.26E-04	7.26E-04	3.78E-03	0.00E+00	0.00E+00	5.55E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.34E-02
3613	639762.4	4295528	NonCancerAcute	2.21E-04	7.11E-04	3.71E-03	0.00E+00	0.00E+00	5.50E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.27E-02
3614	639802.4	4295528	NonCancerAcute	2.12E-04	6.79E-04	3.57E-03	0.00E+00	0.00E+00	5.39E-04	3.05E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.13E-02
3615	639822.4	4295528	NonCancerAcute	2.08E-04	6.64E-04	3.51E-03	0.00E+00	0.00E+00	5.34E-04	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.07E-02
3616	639842.4	4295528	NonCancerAcute	2.04E-04	6.52E-04	3.45E-03	0.00E+00	0.00E+00	5.30E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.01E-02
3617	639862.4	4295528	NonCancerAcute	2.01E-04	6.41E-04	3.40E-03	0.00E+00	0.00E+00	5.25E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.96E-02
3618	639882.4	4295528	NonCancerAcute	1.98E-04	6.31E-04	3.36E-03	0.00E+00	0.00E+00	5.21E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.91E-02
3619	639902.4	4295528	NonCancerAcute	1.95E-04	6.21E-04	3.31E-03	0.00E+00	0.00E+00	5.17E-04	2.78E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.87E-02
3620	639922.4	4295528	NonCancerAcute	1.93E-04	6.11E-04	3.27E-03	0.00E+00	0.00E+00	5.13E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.82E-02
3621	639942.4	4295528	NonCancerAcute	1.90E-04	6.05E-04	3.22E-03	0.00E+00	0.00E+00	5.08E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.80E-02
3622	639962.4	4295528	NonCancerAcute	1.87E-04	5.99E-04	3.17E-03	0.00E+00	0.00E+00	5.03E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.78E-02
3623	640002.4	4295528	NonCancerAcute	1.80E-04	5.88E-04	3.07E-03	0.00E+00	0.00E+00	4.93E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.75E-02
3624	640082.4	4295528	NonCancerAcute	1.68E-04	5.67E-04	2.88E-03	0.00E+00	0.00E+00	4.77E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.69E-02
3625	640102.4	4295528	NonCancerAcute	1.65E-04	5.60E-04	2.83E-03	0.00E+00	0.00E+00	4.73E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.67E-02
3626	640122.4	4295528	NonCancerAcute	1.62E-04	5.54E-04	2.79E-03	0.00E+00	0.00E+00	4.69E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.64E-02
3627	640142.4	4295528	NonCancerAcute	1.59E-04	5.47E-04	2.74E-03	0.00E+00	0.00E+00	4.64E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.62E-02
3628	640162.4	4295528	NonCancerAcute	1.56E-04	5.41E-04	2.69E-03	0.00E+00	0.00E+00	4.60E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.60E-02
3629	640182.4	4295528	NonCancerAcute	1.53E-04	5.34E-04	2.64E-03	0.00E+00	0.00E+00	4.55E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.58E-02
3630	640202.4	4295528	NonCancerAcute	1.50E-04	5.27E-04	2.60E-03	0.00E+00	0.00E+00	4.51E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.55E-02
3631	640222.4	4295528	NonCancerAcute	1.47E-04	5.19E-04	2.55E-03	0.00E+00	0.00E+00	4.46E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.52E-02
3632	640262.4	4295528	NonCancerAcute	1.41E-04	5.05E-04	2.46E-03	0.00E+00	0.00E+00	4.37E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.47E-02
3633	640282.4	4295528	NonCancerAcute	1.39E-04	4.98E-04	2.41E-03	0.00E+00	0.00E+00	4.32E-04	2.37E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.44E-02
3634	640342.4	4295528	NonCancerAcute	1.34E-04	4.82E-04	2.35E-03	0.00E+00	0.00E+00	4.26E-04	2.29E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.37E-02
3635	640362.4	4295528	NonCancerAcute	1.34E-04	4.77E-04	2.35E-03	0.00E+00	0.00E+00	4.26E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.33E-02
3636	640382.4	4295528	NonCancerAcute	1.35E-04	4.72E-04	2.35E-03	0.00E+00	0.00E+00	4.26E-04	2.23E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.31E-02
3637	640402.4	4295528	NonCancerAcute	1.35E-04	4.70E-04	2.35E-03	0.00E+00	0.00E+00	4.26E-04	2.21E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.29E-02
3638	639742.4	4295548	NonCancerAcute	2.17E-04	6.94E-04	3.65E-03	0.00E+00	0.00E+00	5.47E-04	3.10E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.19E-02
3639	639762.4	4295548	NonCancerAcute	2.12E-04	6.78E-04	3.57E-03	0.00E+00	0.00E+00	5.42E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.12E-02
3640	639802.4	4295548	NonCancerAcute	2.04E-04	6.48E-04	3.44E-03	0.00E+00	0.00E+00	5.31E-04	2.90E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	2.99E-02
3641	639822.4	4295548	NonCancerAcute	2.00E-04	6.36E-04	3.38E-03	0.00E+00	0.00E+00	5.26E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.93E-02
3642	639842.4	4295548	NonCancerAcute	1.97E-04	6.24E-04	3.33E-03	0.00E+00	0.00E+00	5.21E-04	2.79E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.88E-02
3643	639862.4	4295548	NonCancerAcute	1.93E-04	6.16E-04	3.28E-03	0.00E+00	0.00E+00	5.16E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.84E-02
3644	639882.4	4295548	NonCancerAcute	1.90E-04	6.10E-04	3.23E-03	0.00E+00	0.00E+00	5.11E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.83E-02
3645	639902.4	4295548	NonCancerAcute	1.87E-04	6.05E-04	3.18E-03	0.00E+00	0.00E+00	5.06E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.81E-02
3646	639922.4	4295548	NonCancerAcute	1.84E-04	6.00E-04	3.13E-03	0.00E+00	0.00E+00	5.01E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.80E-02
3647	639942.4	4295548	NonCancerAcute	1.81E-04	5.94E-04	3.08E-03	0.00E+00	0.00E+00	4.97E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.78E-02
3648	639962.4	4295548	NonCancerAcute	1.78E-04	5.88E-04	3.03E-03	0.00E+00	0.00E+00	4.93E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.76E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3649	640002.4	4295548	NonCancerAcute	1.71E-04	5.76E-04	2.93E-03	0.00E+00	0.00E+00	4.85E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.73E-02
3650	640082.4	4295548	NonCancerAcute	1.59E-04	5.52E-04	2.74E-03	0.00E+00	0.00E+00	4.67E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.65E-02
3651	640102.4	4295548	NonCancerAcute	1.56E-04	5.45E-04	2.69E-03	0.00E+00	0.00E+00	4.63E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.63E-02
3652	640122.4	4295548	NonCancerAcute	1.53E-04	5.38E-04	2.65E-03	0.00E+00	0.00E+00	4.58E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.60E-02
3653	640142.4	4295548	NonCancerAcute	1.50E-04	5.31E-04	2.60E-03	0.00E+00	0.00E+00	4.53E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.58E-02
3654	640162.4	4295548	NonCancerAcute	1.47E-04	5.24E-04	2.55E-03	0.00E+00	0.00E+00	4.49E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.55E-02
3655	640182.4	4295548	NonCancerAcute	1.44E-04	5.17E-04	2.50E-03	0.00E+00	0.00E+00	4.44E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.52E-02
3656	640202.4	4295548	NonCancerAcute	1.41E-04	5.09E-04	2.46E-03	0.00E+00	0.00E+00	4.40E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.49E-02
3657	640242.4	4295548	NonCancerAcute	1.38E-04	4.97E-04	2.41E-03	0.00E+00	0.00E+00	4.35E-04	2.36E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.44E-02
3658	640262.4	4295548	NonCancerAcute	1.39E-04	4.93E-04	2.42E-03	0.00E+00	0.00E+00	4.35E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.41E-02
3659	639782.4	4295008	NonCancerAcute	1.56E-04	5.77E-04	2.70E-03	0.00E+00	0.00E+00	4.70E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.85E-02
3660	640322.4	4295548	NonCancerAcute	1.40E-04	4.85E-04	2.43E-03	0.00E+00	0.00E+00	4.34E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.35E-02
3661	640342.4	4295548	NonCancerAcute	1.40E-04	4.82E-04	2.43E-03	0.00E+00	0.00E+00	4.33E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.33E-02
3662	640382.4	4295548	NonCancerAcute	1.40E-04	4.74E-04	2.43E-03	0.00E+00	0.00E+00	4.32E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.28E-02
3663	640402.4	4295548	NonCancerAcute	1.39E-04	4.70E-04	2.42E-03	0.00E+00	0.00E+00	4.32E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.26E-02
3664	639802.4	4295008	NonCancerAcute	1.55E-04	5.69E-04	2.68E-03	0.00E+00	0.00E+00	4.67E-04	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.80E-02
3665	639742.4	4295568	NonCancerAcute	2.07E-04	6.59E-04	3.50E-03	0.00E+00	0.00E+00	5.37E-04	2.94E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.03E-02
3666	639762.4	4295568	NonCancerAcute	2.03E-04	6.45E-04	3.43E-03	0.00E+00	0.00E+00	5.31E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	2.96E-02
3667	639802.4	4295568	NonCancerAcute	1.95E-04	6.26E-04	3.30E-03	0.00E+00	0.00E+00	5.20E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.90E-02
3668	639822.4	4295568	NonCancerAcute	1.91E-04	6.20E-04	3.25E-03	0.00E+00	0.00E+00	5.14E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.88E-02
3669	639842.4	4295568	NonCancerAcute	1.88E-04	6.13E-04	3.20E-03	0.00E+00	0.00E+00	5.09E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.86E-02
3670	639862.4	4295568	NonCancerAcute	1.85E-04	6.07E-04	3.14E-03	0.00E+00	0.00E+00	5.05E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.84E-02
3671	639902.4	4295568	NonCancerAcute	1.78E-04	5.93E-04	3.04E-03	0.00E+00	0.00E+00	4.97E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.80E-02
3672	639922.4	4295568	NonCancerAcute	1.75E-04	5.87E-04	2.99E-03	0.00E+00	0.00E+00	4.93E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.78E-02
3673	639942.4	4295568	NonCancerAcute	1.72E-04	5.80E-04	2.94E-03	0.00E+00	0.00E+00	4.88E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.75E-02
3674	639962.4	4295568	NonCancerAcute	1.68E-04	5.73E-04	2.89E-03	0.00E+00	0.00E+00	4.84E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.73E-02
3675	639982.4	4295568	NonCancerAcute	1.65E-04	5.66E-04	2.84E-03	0.00E+00	0.00E+00	4.79E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.71E-02
3676	640002.4	4295568	NonCancerAcute	1.62E-04	5.61E-04	2.79E-03	0.00E+00	0.00E+00	4.75E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.69E-02
3677	640082.4	4295568	NonCancerAcute	1.50E-04	5.33E-04	2.60E-03	0.00E+00	0.00E+00	4.56E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.59E-02
3678	640102.4	4295568	NonCancerAcute	1.47E-04	5.26E-04	2.55E-03	0.00E+00	0.00E+00	4.51E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.57E-02
3679	640122.4	4295568	NonCancerAcute	1.44E-04	5.18E-04	2.50E-03	0.00E+00	0.00E+00	4.47E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.54E-02
3680	640142.4	4295568	NonCancerAcute	1.42E-04	5.13E-04	2.48E-03	0.00E+00	0.00E+00	4.45E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.51E-02
3681	640162.4	4295568	NonCancerAcute	1.43E-04	5.09E-04	2.48E-03	0.00E+00	0.00E+00	4.44E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.49E-02
3682	640182.4	4295568	NonCancerAcute	1.43E-04	5.05E-04	2.49E-03	0.00E+00	0.00E+00	4.44E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.46E-02
3683	640202.4	4295568	NonCancerAcute	1.43E-04	5.01E-04	2.49E-03	0.00E+00	0.00E+00	4.44E-04	2.35E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.43E-02
3684	640222.4	4295568	NonCancerAcute	1.44E-04	4.99E-04	2.50E-03	0.00E+00	0.00E+00	4.43E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.42E-02
3685	640242.4	4295568	NonCancerAcute	1.44E-04	4.97E-04	2.50E-03	0.00E+00	0.00E+00	4.43E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.40E-02
3686	640302.4	4295568	NonCancerAcute	1.45E-04	4.89E-04	2.51E-03	0.00E+00	0.00E+00	4.42E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.35E-02
3687	640322.4	4295568	NonCancerAcute	1.45E-04	4.89E-04	2.51E-03	0.00E+00	0.00E+00	4.42E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.35E-02
3688	640362.4	4295568	NonCancerAcute	1.45E-04	4.85E-04	2.51E-03	0.00E+00	0.00E+00	4.42E-04	2.25E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.33E-02
3689	640382.4	4295568	NonCancerAcute	1.44E-04	4.81E-04	2.50E-03	0.00E+00	0.00E+00	4.41E-04	2.23E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.31E-02
3690	639742.4	4295588	NonCancerAcute	1.97E-04	6.42E-04	3.34E-03	0.00E+00	0.00E+00	5.24E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	2.98E-02
3691	639762.4	4295588	NonCancerAcute	1.93E-04	6.32E-04	3.28E-03	0.00E+00	0.00E+00	5.19E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	2.94E-02
3692	639802.4	4295588	NonCancerAcute	1.86E-04	6.15E-04	3.16E-03	0.00E+00	0.00E+00	5.10E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.89E-02
3693	639822.4	4295588	NonCancerAcute	1.82E-04	6.08E-04	3.11E-03	0.00E+00	0.00E+00	5.06E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.86E-02
3694	639842.4	4295588	NonCancerAcute	1.79E-04	6.01E-04	3.06E-03	0.00E+00	0.00E+00	5.01E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.84E-02
3695	639862.4	4295588	NonCancerAcute	1.75E-04	5.94E-04	3.00E-03	0.00E+00	0.00E+00	4.97E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.82E-02
3696	639902.4	4295588	NonCancerAcute	1.69E-04	5.79E-04	2.90E-03	0.00E+00	0.00E+00	4.87E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.77E-02
3697	639922.4	4295588	NonCancerAcute	1.65E-04	5.72E-04	2.85E-03	0.00E+00	0.00E+00	4.83E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.74E-02
3698	639942.4	4295588	NonCancerAcute	1.62E-04	5.64E-04	2.80E-03	0.00E+00	0.00E+00	4.78E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.72E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3699	639962.4	4295588	NonCancerAcute	1.59E-04	5.57E-04	2.74E-03	0.00E+00	0.00E+00	4.73E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.69E-02
3700	639982.4	4295588	NonCancerAcute	1.56E-04	5.49E-04	2.69E-03	0.00E+00	0.00E+00	4.68E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.66E-02
3701	640002.4	4295588	NonCancerAcute	1.53E-04	5.42E-04	2.64E-03	0.00E+00	0.00E+00	4.63E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.63E-02
3702	640102.4	4295588	NonCancerAcute	1.48E-04	5.17E-04	2.56E-03	0.00E+00	0.00E+00	4.54E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.51E-02
3703	640122.4	4295588	NonCancerAcute	1.48E-04	5.14E-04	2.57E-03	0.00E+00	0.00E+00	4.53E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.49E-02
3704	640142.4	4295588	NonCancerAcute	1.48E-04	5.12E-04	2.57E-03	0.00E+00	0.00E+00	4.53E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.47E-02
3705	640162.4	4295588	NonCancerAcute	1.49E-04	5.09E-04	2.58E-03	0.00E+00	0.00E+00	4.52E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.45E-02
3706	640182.4	4295588	NonCancerAcute	1.49E-04	5.07E-04	2.58E-03	0.00E+00	0.00E+00	4.51E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.43E-02
3707	640282.4	4295588	NonCancerAcute	1.49E-04	4.98E-04	2.58E-03	0.00E+00	0.00E+00	4.50E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.38E-02
3708	640302.4	4295588	NonCancerAcute	1.50E-04	4.98E-04	2.59E-03	0.00E+00	0.00E+00	4.51E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.38E-02
3709	640322.4	4295588	NonCancerAcute	1.50E-04	4.98E-04	2.59E-03	0.00E+00	0.00E+00	4.51E-04	2.30E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.38E-02
3710	640362.4	4295588	NonCancerAcute	1.49E-04	4.93E-04	2.58E-03	0.00E+00	0.00E+00	4.50E-04	2.28E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.35E-02
3711	639742.4	4295608	NonCancerAcute	1.87E-04	6.26E-04	3.18E-03	0.00E+00	0.00E+00	5.15E-04	2.86E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	2.95E-02
3712	639762.4	4295608	NonCancerAcute	1.83E-04	6.17E-04	3.12E-03	0.00E+00	0.00E+00	5.10E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	2.91E-02
3713	639802.4	4295608	NonCancerAcute	1.76E-04	5.99E-04	3.01E-03	0.00E+00	0.00E+00	5.00E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.85E-02
3714	639822.4	4295608	NonCancerAcute	1.72E-04	5.91E-04	2.96E-03	0.00E+00	0.00E+00	4.95E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.82E-02
3715	639842.4	4295608	NonCancerAcute	1.69E-04	5.84E-04	2.90E-03	0.00E+00	0.00E+00	4.91E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.80E-02
3716	639862.4	4295608	NonCancerAcute	1.66E-04	5.76E-04	2.85E-03	0.00E+00	0.00E+00	4.85E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.77E-02
3717	639902.4	4295608	NonCancerAcute	1.59E-04	5.61E-04	2.75E-03	0.00E+00	0.00E+00	4.75E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.72E-02
3718	639922.4	4295608	NonCancerAcute	1.56E-04	5.53E-04	2.69E-03	0.00E+00	0.00E+00	4.70E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.69E-02
3719	639942.4	4295608	NonCancerAcute	1.52E-04	5.45E-04	2.64E-03	0.00E+00	0.00E+00	4.65E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.66E-02
3720	639962.4	4295608	NonCancerAcute	1.51E-04	5.39E-04	2.61E-03	0.00E+00	0.00E+00	4.63E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.63E-02
3721	639982.4	4295608	NonCancerAcute	1.51E-04	5.35E-04	2.62E-03	0.00E+00	0.00E+00	4.63E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.60E-02
3722	640242.4	4295608	NonCancerAcute	1.54E-04	5.10E-04	2.66E-03	0.00E+00	0.00E+00	4.59E-04	2.35E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.43E-02
3723	640262.4	4295608	NonCancerAcute	1.54E-04	5.07E-04	2.65E-03	0.00E+00	0.00E+00	4.58E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.42E-02
3724	640282.4	4295608	NonCancerAcute	1.53E-04	5.04E-04	2.65E-03	0.00E+00	0.00E+00	4.57E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.40E-02
3725	640302.4	4295608	NonCancerAcute	1.53E-04	5.03E-04	2.65E-03	0.00E+00	0.00E+00	4.57E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.40E-02
3726	640342.4	4295608	NonCancerAcute	1.53E-04	5.00E-04	2.65E-03	0.00E+00	0.00E+00	4.56E-04	2.30E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.38E-02
3727	640362.4	4295608	NonCancerAcute	1.53E-04	4.97E-04	2.64E-03	0.00E+00	0.00E+00	4.55E-04	2.28E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.36E-02
3728	640522.4	4295608	NonCancerAcute	1.58E-04	5.16E-04	2.72E-03	0.00E+00	0.00E+00	4.54E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.43E-02
3729	640262.4	4295628	NonCancerAcute	1.57E-04	5.10E-04	2.71E-03	0.00E+00	0.00E+00	4.63E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.42E-02
3730	640282.4	4295628	NonCancerAcute	1.57E-04	5.09E-04	2.70E-03	0.00E+00	0.00E+00	4.62E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.41E-02
3731	640302.4	4295628	NonCancerAcute	1.57E-04	5.09E-04	2.70E-03	0.00E+00	0.00E+00	4.61E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.41E-02
3732	640322.4	4295628	NonCancerAcute	1.56E-04	5.08E-04	2.69E-03	0.00E+00	0.00E+00	4.60E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.41E-02
3733	640342.4	4295628	NonCancerAcute	1.56E-04	5.07E-04	2.69E-03	0.00E+00	0.00E+00	4.59E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.41E-02
3734	640362.4	4295628	NonCancerAcute	1.55E-04	5.06E-04	2.68E-03	0.00E+00	0.00E+00	4.58E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.40E-02
3735	639742.4	4295028	NonCancerAcute	1.57E-04	5.78E-04	2.71E-03	0.00E+00	0.00E+00	4.72E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.85E-02
3736	639762.4	4295028	NonCancerAcute	1.56E-04	5.73E-04	2.70E-03	0.00E+00	0.00E+00	4.70E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.82E-02
3737	639762.4	4294948	NonCancerAcute	1.56E-04	5.96E-04	2.71E-03	0.00E+00	0.00E+00	4.79E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.96E-02
3738	639742.4	4295048	NonCancerAcute	1.57E-04	5.68E-04	2.71E-03	0.00E+00	0.00E+00	4.70E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.78E-02
3739	639762.4	4295048	NonCancerAcute	1.55E-04	5.61E-04	2.69E-03	0.00E+00	0.00E+00	4.68E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.74E-02
3740	639782.4	4295048	NonCancerAcute	1.54E-04	5.53E-04	2.67E-03	0.00E+00	0.00E+00	4.66E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.70E-02
3741	639822.4	4295048	NonCancerAcute	1.51E-04	5.46E-04	2.62E-03	0.00E+00	0.00E+00	4.63E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.67E-02
3742	639742.4	4295068	NonCancerAcute	1.55E-04	5.55E-04	2.68E-03	0.00E+00	0.00E+00	4.69E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.70E-02
3743	639762.4	4295068	NonCancerAcute	1.53E-04	5.54E-04	2.66E-03	0.00E+00	0.00E+00	4.67E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.70E-02
3744	639782.4	4295068	NonCancerAcute	1.52E-04	5.54E-04	2.63E-03	0.00E+00	0.00E+00	4.65E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.71E-02
3745	639822.4	4295068	NonCancerAcute	1.48E-04	5.52E-04	2.57E-03	0.00E+00	0.00E+00	4.60E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.72E-02
3746	639762.4	4295088	NonCancerAcute	1.50E-04	5.61E-04	2.61E-03	0.00E+00	0.00E+00	4.65E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.76E-02
3747	639782.4	4295088	NonCancerAcute	1.48E-04	5.58E-04	2.58E-03	0.00E+00	0.00E+00	4.61E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.75E-02
3748	639822.4	4295088	NonCancerAcute	1.44E-04	5.52E-04	2.51E-03	0.00E+00	0.00E+00	4.54E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.74E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3749	639782.4	4294948	NonCancerAcute	1.55E-04	5.92E-04	2.68E-03	0.00E+00	0.00E+00	4.76E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.95E-02
3750	639742.4	4295108	NonCancerAcute	1.49E-04	5.67E-04	2.59E-03	0.00E+00	0.00E+00	4.63E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.80E-02
3751	639822.4	4295108	NonCancerAcute	1.37E-04	5.40E-04	2.40E-03	0.00E+00	0.00E+00	4.46E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.69E-02
3752	639762.4	4294968	NonCancerAcute	1.54E-04	5.92E-04	2.67E-03	0.00E+00	0.00E+00	4.75E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.96E-02
3753	639782.4	4294968	NonCancerAcute	1.54E-04	5.89E-04	2.67E-03	0.00E+00	0.00E+00	4.73E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.94E-02
3754	639802.4	4294968	NonCancerAcute	1.54E-04	5.85E-04	2.67E-03	0.00E+00	0.00E+00	4.70E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.91E-02
3755	639842.4	4294968	NonCancerAcute	1.53E-04	5.75E-04	2.65E-03	0.00E+00	0.00E+00	4.65E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.85E-02
3756	639842.4	4294948	NonCancerAcute	1.52E-04	5.81E-04	2.64E-03	0.00E+00	0.00E+00	4.67E-04	2.82E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.89E-02
3757	639802.4	4295348	NonCancerAcute	2.39E-04	7.64E-04	3.97E-03	0.00E+00	0.00E+00	5.58E-04	3.39E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.46E-02
3758	639822.4	4295348	NonCancerAcute	2.38E-04	7.61E-04	3.96E-03	0.00E+00	0.00E+00	5.57E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.46E-02
3759	639842.4	4295348	NonCancerAcute	2.36E-04	7.56E-04	3.93E-03	0.00E+00	0.00E+00	5.54E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.44E-02
3760	639862.4	4295348	NonCancerAcute	2.33E-04	7.47E-04	3.88E-03	0.00E+00	0.00E+00	5.51E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.41E-02
3761	639882.4	4295348	NonCancerAcute	2.30E-04	7.40E-04	3.84E-03	0.00E+00	0.00E+00	5.48E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.38E-02
3762	639902.4	4295348	NonCancerAcute	2.28E-04	7.32E-04	3.80E-03	0.00E+00	0.00E+00	5.45E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.35E-02
3763	639922.4	4295348	NonCancerAcute	2.25E-04	7.23E-04	3.76E-03	0.00E+00	0.00E+00	5.41E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.32E-02
3764	639942.4	4295348	NonCancerAcute	2.23E-04	7.17E-04	3.73E-03	0.00E+00	0.00E+00	5.38E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.30E-02
3765	639962.4	4295348	NonCancerAcute	2.23E-04	7.16E-04	3.72E-03	0.00E+00	0.00E+00	5.37E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.29E-02
3766	639982.4	4295348	NonCancerAcute	2.24E-04	7.22E-04	3.74E-03	0.00E+00	0.00E+00	5.37E-04	3.24E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.31E-02
3767	639762.4	4294988	NonCancerAcute	1.55E-04	5.89E-04	2.70E-03	0.00E+00	0.00E+00	4.74E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.93E-02
3768	639782.4	4294988	NonCancerAcute	1.55E-04	5.85E-04	2.69E-03	0.00E+00	0.00E+00	4.71E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.90E-02
3769	639802.4	4294988	NonCancerAcute	1.55E-04	5.78E-04	2.67E-03	0.00E+00	0.00E+00	4.67E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.86E-02
3770	639802.4	4295368	NonCancerAcute	2.42E-04	7.76E-04	4.01E-03	0.00E+00	0.00E+00	5.63E-04	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.53E-02
3771	639822.4	4295368	NonCancerAcute	2.39E-04	7.70E-04	3.98E-03	0.00E+00	0.00E+00	5.60E-04	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.51E-02
3772	639842.4	4295368	NonCancerAcute	2.36E-04	7.61E-04	3.93E-03	0.00E+00	0.00E+00	5.56E-04	3.40E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.47E-02
3773	639862.4	4295368	NonCancerAcute	2.33E-04	7.49E-04	3.87E-03	0.00E+00	0.00E+00	5.51E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.43E-02
3774	639882.4	4295368	NonCancerAcute	2.30E-04	7.39E-04	3.83E-03	0.00E+00	0.00E+00	5.47E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.39E-02
3775	639902.4	4295368	NonCancerAcute	2.27E-04	7.31E-04	3.79E-03	0.00E+00	0.00E+00	5.44E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.36E-02
3776	639922.4	4295368	NonCancerAcute	2.25E-04	7.26E-04	3.76E-03	0.00E+00	0.00E+00	5.41E-04	3.26E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.33E-02
3777	639942.4	4295368	NonCancerAcute	2.23E-04	7.18E-04	3.72E-03	0.00E+00	0.00E+00	5.37E-04	3.23E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.30E-02
3778	639962.4	4295368	NonCancerAcute	2.22E-04	7.16E-04	3.71E-03	0.00E+00	0.00E+00	5.35E-04	3.22E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.29E-02
3779	639982.4	4295368	NonCancerAcute	2.23E-04	7.20E-04	3.72E-03	0.00E+00	0.00E+00	5.34E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.31E-02
3780	640002.4	4295368	NonCancerAcute	2.23E-04	7.21E-04	3.72E-03	0.00E+00	0.00E+00	5.32E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.31E-02
3781	639842.4	4294988	NonCancerAcute	1.53E-04	5.65E-04	2.65E-03	0.00E+00	0.00E+00	4.64E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.79E-02
3782	639802.4	4295388	NonCancerAcute	2.42E-04	7.80E-04	4.02E-03	0.00E+00	0.00E+00	5.63E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.56E-02
3783	639822.4	4295388	NonCancerAcute	2.39E-04	7.70E-04	3.97E-03	0.00E+00	0.00E+00	5.59E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.52E-02
3784	639842.4	4295388	NonCancerAcute	2.35E-04	7.59E-04	3.91E-03	0.00E+00	0.00E+00	5.54E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.48E-02
3785	639862.4	4295388	NonCancerAcute	2.31E-04	7.45E-04	3.85E-03	0.00E+00	0.00E+00	5.49E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.42E-02
3786	639882.4	4295388	NonCancerAcute	2.28E-04	7.34E-04	3.80E-03	0.00E+00	0.00E+00	5.44E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.38E-02
3787	639902.4	4295388	NonCancerAcute	2.26E-04	7.27E-04	3.76E-03	0.00E+00	0.00E+00	5.41E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.35E-02
3788	639922.4	4295388	NonCancerAcute	2.25E-04	7.25E-04	3.75E-03	0.00E+00	0.00E+00	5.38E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.34E-02
3789	639942.4	4295388	NonCancerAcute	2.23E-04	7.18E-04	3.72E-03	0.00E+00	0.00E+00	5.34E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.31E-02
3790	639962.4	4295388	NonCancerAcute	2.21E-04	7.14E-04	3.70E-03	0.00E+00	0.00E+00	5.31E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.29E-02
3791	639982.4	4295388	NonCancerAcute	2.22E-04	7.15E-04	3.69E-03	0.00E+00	0.00E+00	5.29E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	3.29E-02
3792	640002.4	4295388	NonCancerAcute	2.22E-04	7.15E-04	3.69E-03	0.00E+00	0.00E+00	5.27E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	3.29E-02
3793	639802.4	4295408	NonCancerAcute	2.42E-04	7.82E-04	4.02E-03	0.00E+00	0.00E+00	5.62E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.58E-02
3794	639822.4	4295408	NonCancerAcute	2.38E-04	7.68E-04	3.95E-03	0.00E+00	0.00E+00	5.56E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.52E-02
3795	639842.4	4295408	NonCancerAcute	2.33E-04	7.53E-04	3.88E-03	0.00E+00	0.00E+00	5.50E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.46E-02
3796	639862.4	4295408	NonCancerAcute	2.29E-04	7.38E-04	3.81E-03	0.00E+00	0.00E+00	5.44E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.39E-02
3797	639882.4	4295408	NonCancerAcute	2.27E-04	7.32E-04	3.78E-03	0.00E+00	0.00E+00	5.41E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.37E-02
3798	639902.4	4295408	NonCancerAcute	2.25E-04	7.27E-04	3.75E-03	0.00E+00	0.00E+00	5.37E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.34E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3799	639922.4	4295408	NonCancerAcute	2.23E-04	7.18E-04	3.72E-03	0.00E+00	0.00E+00	5.32E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.31E-02
3800	639942.4	4295408	NonCancerAcute	2.21E-04	7.14E-04	3.69E-03	0.00E+00	0.00E+00	5.30E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.29E-02
3801	639962.4	4295408	NonCancerAcute	2.20E-04	7.10E-04	3.68E-03	0.00E+00	0.00E+00	5.29E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.27E-02
3802	639982.4	4295408	NonCancerAcute	2.19E-04	7.07E-04	3.66E-03	0.00E+00	0.00E+00	5.28E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.26E-02
3803	640002.4	4295408	NonCancerAcute	2.18E-04	7.04E-04	3.65E-03	0.00E+00	0.00E+00	5.28E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.25E-02
3804	639802.4	4295428	NonCancerAcute	2.41E-04	7.79E-04	4.00E-03	0.00E+00	0.00E+00	5.58E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.57E-02
3805	639822.4	4295428	NonCancerAcute	2.36E-04	7.62E-04	3.92E-03	0.00E+00	0.00E+00	5.51E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.50E-02
3806	639842.4	4295428	NonCancerAcute	2.31E-04	7.45E-04	3.84E-03	0.00E+00	0.00E+00	5.45E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.43E-02
3807	639862.4	4295428	NonCancerAcute	2.26E-04	7.30E-04	3.77E-03	0.00E+00	0.00E+00	5.40E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.36E-02
3808	639882.4	4295428	NonCancerAcute	2.25E-04	7.24E-04	3.75E-03	0.00E+00	0.00E+00	5.37E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.34E-02
3809	639902.4	4295428	NonCancerAcute	2.23E-04	7.18E-04	3.72E-03	0.00E+00	0.00E+00	5.35E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.31E-02
3810	639922.4	4295428	NonCancerAcute	2.21E-04	7.11E-04	3.69E-03	0.00E+00	0.00E+00	5.34E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.28E-02
3811	639942.4	4295428	NonCancerAcute	2.19E-04	7.05E-04	3.66E-03	0.00E+00	0.00E+00	5.32E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.26E-02
3812	639962.4	4295428	NonCancerAcute	2.17E-04	7.00E-04	3.64E-03	0.00E+00	0.00E+00	5.31E-04	3.16E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.23E-02
3813	639982.4	4295428	NonCancerAcute	2.16E-04	6.96E-04	3.62E-03	0.00E+00	0.00E+00	5.30E-04	3.14E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.21E-02
3814	640002.4	4295428	NonCancerAcute	2.15E-04	6.91E-04	3.59E-03	0.00E+00	0.00E+00	5.28E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.19E-02
3815	639802.4	4294528	NonCancerAcute	1.33E-04	5.34E-04	2.33E-03	0.00E+00	0.00E+00	4.31E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.70E-02
3816	639842.4	4294528	NonCancerAcute	1.30E-04	5.25E-04	2.28E-03	0.00E+00	0.00E+00	4.30E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.67E-02
3817	639902.4	4294528	NonCancerAcute	1.26E-04	5.07E-04	2.22E-03	0.00E+00	0.00E+00	4.27E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.58E-02
3818	639962.4	4294528	NonCancerAcute	1.33E-04	5.08E-04	2.33E-03	0.00E+00	0.00E+00	4.32E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.54E-02
3819	639982.4	4294528	NonCancerAcute	1.35E-04	5.13E-04	2.36E-03	0.00E+00	0.00E+00	4.33E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.57E-02
3820	640002.4	4294528	NonCancerAcute	1.37E-04	5.17E-04	2.39E-03	0.00E+00	0.00E+00	4.34E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.58E-02
3821	640022.4	4294528	NonCancerAcute	1.39E-04	5.21E-04	2.42E-03	0.00E+00	0.00E+00	4.36E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.59E-02
3822	640042.4	4294528	NonCancerAcute	1.40E-04	5.24E-04	2.44E-03	0.00E+00	0.00E+00	4.38E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.60E-02
3823	639802.4	4294548	NonCancerAcute	1.31E-04	5.30E-04	2.30E-03	0.00E+00	0.00E+00	4.33E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.69E-02
3824	639822.4	4294548	NonCancerAcute	1.29E-04	5.24E-04	2.27E-03	0.00E+00	0.00E+00	4.31E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.67E-02
3825	639862.4	4294548	NonCancerAcute	1.28E-04	5.12E-04	2.25E-03	0.00E+00	0.00E+00	4.31E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.60E-02
3826	639922.4	4294548	NonCancerAcute	1.35E-04	5.15E-04	2.36E-03	0.00E+00	0.00E+00	4.37E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.58E-02
3827	639942.4	4294548	NonCancerAcute	1.37E-04	5.19E-04	2.39E-03	0.00E+00	0.00E+00	4.38E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.59E-02
3828	640042.4	4294548	NonCancerAcute	1.45E-04	5.35E-04	2.52E-03	0.00E+00	0.00E+00	4.45E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.65E-02
3829	639822.4	4294568	NonCancerAcute	1.30E-04	5.18E-04	2.29E-03	0.00E+00	0.00E+00	4.35E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.63E-02
3830	639842.4	4294568	NonCancerAcute	1.32E-04	5.14E-04	2.33E-03	0.00E+00	0.00E+00	4.38E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.59E-02
3831	639882.4	4294568	NonCancerAcute	1.37E-04	5.22E-04	2.40E-03	0.00E+00	0.00E+00	4.41E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.61E-02
3832	639962.4	4294568	NonCancerAcute	1.45E-04	5.39E-04	2.51E-03	0.00E+00	0.00E+00	4.46E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.67E-02
3833	639982.4	4294568	NonCancerAcute	1.46E-04	5.41E-04	2.53E-03	0.00E+00	0.00E+00	4.48E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.68E-02
3834	640002.4	4294568	NonCancerAcute	1.47E-04	5.43E-04	2.55E-03	0.00E+00	0.00E+00	4.49E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.68E-02
3835	640042.4	4294568	NonCancerAcute	1.49E-04	5.44E-04	2.59E-03	0.00E+00	0.00E+00	4.50E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.68E-02
3836	639842.4	4294588	NonCancerAcute	1.39E-04	5.29E-04	2.43E-03	0.00E+00	0.00E+00	4.45E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.64E-02
3837	639862.4	4294588	NonCancerAcute	1.41E-04	5.33E-04	2.46E-03	0.00E+00	0.00E+00	4.46E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.66E-02
3838	639902.4	4294588	NonCancerAcute	1.45E-04	5.42E-04	2.52E-03	0.00E+00	0.00E+00	4.48E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.69E-02
3839	639922.4	4294588	NonCancerAcute	1.47E-04	5.45E-04	2.54E-03	0.00E+00	0.00E+00	4.50E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.70E-02
3840	639942.4	4294588	NonCancerAcute	1.48E-04	5.48E-04	2.57E-03	0.00E+00	0.00E+00	4.52E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.71E-02
3841	640022.4	4294588	NonCancerAcute	1.52E-04	5.51E-04	2.63E-03	0.00E+00	0.00E+00	4.53E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.70E-02
3842	640042.4	4294588	NonCancerAcute	1.53E-04	5.49E-04	2.64E-03	0.00E+00	0.00E+00	4.52E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.69E-02
3843	639962.4	4294608	NonCancerAcute	1.54E-04	5.58E-04	2.65E-03	0.00E+00	0.00E+00	4.57E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.74E-02
3844	639982.4	4294608	NonCancerAcute	1.55E-04	5.58E-04	2.66E-03	0.00E+00	0.00E+00	4.57E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.74E-02
3845	640002.4	4294608	NonCancerAcute	1.55E-04	5.56E-04	2.67E-03	0.00E+00	0.00E+00	4.55E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.72E-02
3846	640042.4	4294608	NonCancerAcute	1.56E-04	5.52E-04	2.68E-03	0.00E+00	0.00E+00	4.52E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.69E-02
3847	639802.4	4294628	NonCancerAcute	1.47E-04	5.51E-04	2.56E-03	0.00E+00	0.00E+00	4.54E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.74E-02
3848	639902.4	4294628	NonCancerAcute	1.55E-04	5.64E-04	2.67E-03	0.00E+00	0.00E+00	4.61E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.78E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3849	639922.4	4294628	NonCancerAcute	1.56E-04	5.64E-04	2.68E-03	0.00E+00	0.00E+00	4.61E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.77E-02
3850	639942.4	4294628	NonCancerAcute	1.56E-04	5.63E-04	2.69E-03	0.00E+00	0.00E+00	4.60E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.76E-02
3851	640022.4	4294628	NonCancerAcute	1.58E-04	5.55E-04	2.71E-03	0.00E+00	0.00E+00	4.53E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.69E-02
3852	640042.4	4294628	NonCancerAcute	1.57E-04	5.51E-04	2.70E-03	0.00E+00	0.00E+00	4.52E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.67E-02
3853	639802.4	4294648	NonCancerAcute	1.53E-04	5.65E-04	2.64E-03	0.00E+00	0.00E+00	4.62E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.79E-02
3854	639822.4	4294648	NonCancerAcute	1.54E-04	5.68E-04	2.67E-03	0.00E+00	0.00E+00	4.64E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.80E-02
3855	639942.4	4294648	NonCancerAcute	1.59E-04	5.66E-04	2.74E-03	0.00E+00	0.00E+00	4.61E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.76E-02
3856	639962.4	4294648	NonCancerAcute	1.59E-04	5.63E-04	2.74E-03	0.00E+00	0.00E+00	4.59E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.74E-02
3857	639982.4	4294648	NonCancerAcute	1.59E-04	5.60E-04	2.73E-03	0.00E+00	0.00E+00	4.57E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.72E-02
3858	640002.4	4294648	NonCancerAcute	1.59E-04	5.57E-04	2.73E-03	0.00E+00	0.00E+00	4.56E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.70E-02
3859	640022.4	4294648	NonCancerAcute	1.59E-04	5.53E-04	2.73E-03	0.00E+00	0.00E+00	4.56E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.67E-02
3860	640042.4	4294648	NonCancerAcute	1.58E-04	5.48E-04	2.72E-03	0.00E+00	0.00E+00	4.54E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.64E-02
3861	639862.4	4294668	NonCancerAcute	1.60E-04	5.76E-04	2.76E-03	0.00E+00	0.00E+00	4.67E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.81E-02
3862	639802.4	4294688	NonCancerAcute	1.61E-04	5.81E-04	2.77E-03	0.00E+00	0.00E+00	4.71E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.84E-02
3863	639862.4	4294688	NonCancerAcute	1.63E-04	5.78E-04	2.80E-03	0.00E+00	0.00E+00	4.69E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.81E-02
3864	639882.4	4294688	NonCancerAcute	1.63E-04	5.75E-04	2.80E-03	0.00E+00	0.00E+00	4.66E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.79E-02
3865	639902.4	4294688	NonCancerAcute	1.63E-04	5.71E-04	2.79E-03	0.00E+00	0.00E+00	4.64E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.76E-02
3866	639822.4	4294708	NonCancerAcute	1.64E-04	5.82E-04	2.82E-03	0.00E+00	0.00E+00	4.72E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.83E-02
3867	639842.4	4294708	NonCancerAcute	1.65E-04	5.80E-04	2.82E-03	0.00E+00	0.00E+00	4.70E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.81E-02
3868	639902.4	4294708	NonCancerAcute	1.64E-04	5.68E-04	2.80E-03	0.00E+00	0.00E+00	4.66E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.73E-02
3869	639922.4	4294708	NonCancerAcute	1.63E-04	5.62E-04	2.79E-03	0.00E+00	0.00E+00	4.64E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.70E-02
3870	639942.4	4294708	NonCancerAcute	1.62E-04	5.56E-04	2.77E-03	0.00E+00	0.00E+00	4.62E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.66E-02
3871	639962.4	4294708	NonCancerAcute	1.61E-04	5.52E-04	2.76E-03	0.00E+00	0.00E+00	4.59E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.64E-02
3872	639982.4	4294708	NonCancerAcute	1.60E-04	5.54E-04	2.74E-03	0.00E+00	0.00E+00	4.57E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.67E-02
3873	639822.4	4294728	NonCancerAcute	1.66E-04	5.81E-04	2.84E-03	0.00E+00	0.00E+00	4.72E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.81E-02
3874	639842.4	4294728	NonCancerAcute	1.66E-04	5.77E-04	2.84E-03	0.00E+00	0.00E+00	4.71E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.78E-02
3875	639862.4	4294728	NonCancerAcute	1.65E-04	5.72E-04	2.82E-03	0.00E+00	0.00E+00	4.69E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.75E-02
3876	639962.4	4294728	NonCancerAcute	1.59E-04	5.62E-04	2.73E-03	0.00E+00	0.00E+00	4.59E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.72E-02
3877	639982.4	4294728	NonCancerAcute	1.58E-04	5.64E-04	2.71E-03	0.00E+00	0.00E+00	4.57E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.75E-02
3878	640002.4	4294728	NonCancerAcute	1.56E-04	5.63E-04	2.68E-03	0.00E+00	0.00E+00	4.55E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.76E-02
3879	639802.4	4294748	NonCancerAcute	1.67E-04	5.82E-04	2.86E-03	0.00E+00	0.00E+00	4.74E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.80E-02
3880	639822.4	4294748	NonCancerAcute	1.66E-04	5.76E-04	2.85E-03	0.00E+00	0.00E+00	4.73E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.77E-02
3881	639842.4	4294748	NonCancerAcute	1.65E-04	5.70E-04	2.83E-03	0.00E+00	0.00E+00	4.70E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.73E-02
3882	639862.4	4294748	NonCancerAcute	1.64E-04	5.63E-04	2.81E-03	0.00E+00	0.00E+00	4.68E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.69E-02
3883	639882.4	4294748	NonCancerAcute	1.63E-04	5.65E-04	2.79E-03	0.00E+00	0.00E+00	4.64E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.71E-02
3884	639902.4	4294748	NonCancerAcute	1.61E-04	5.66E-04	2.77E-03	0.00E+00	0.00E+00	4.63E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.74E-02
3885	639922.4	4294748	NonCancerAcute	1.60E-04	5.67E-04	2.74E-03	0.00E+00	0.00E+00	4.61E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.75E-02
3886	639942.4	4294748	NonCancerAcute	1.58E-04	5.68E-04	2.72E-03	0.00E+00	0.00E+00	4.59E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.77E-02
3887	640042.4	4294748	NonCancerAcute	1.48E-04	5.56E-04	2.57E-03	0.00E+00	0.00E+00	4.48E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.76E-02
3888	639782.4	4294768	NonCancerAcute	1.68E-04	5.80E-04	2.87E-03	0.00E+00	0.00E+00	4.76E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.79E-02
3889	639842.4	4294768	NonCancerAcute	1.64E-04	5.72E-04	2.81E-03	0.00E+00	0.00E+00	4.67E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.75E-02
3890	639862.4	4294768	NonCancerAcute	1.62E-04	5.73E-04	2.79E-03	0.00E+00	0.00E+00	4.65E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.77E-02
3891	639882.4	4294768	NonCancerAcute	1.61E-04	5.73E-04	2.76E-03	0.00E+00	0.00E+00	4.64E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.79E-02
3892	639902.4	4294768	NonCancerAcute	1.59E-04	5.73E-04	2.73E-03	0.00E+00	0.00E+00	4.62E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.80E-02
3893	639922.4	4294768	NonCancerAcute	1.56E-04	5.72E-04	2.70E-03	0.00E+00	0.00E+00	4.60E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.81E-02
3894	639942.4	4294768	NonCancerAcute	1.55E-04	5.72E-04	2.67E-03	0.00E+00	0.00E+00	4.58E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.82E-02
3895	639962.4	4294768	NonCancerAcute	1.54E-04	5.72E-04	2.65E-03	0.00E+00	0.00E+00	4.56E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.83E-02
3896	639982.4	4294768	NonCancerAcute	1.53E-04	5.72E-04	2.64E-03	0.00E+00	0.00E+00	4.55E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.83E-02
3897	640022.4	4294768	NonCancerAcute	1.50E-04	5.64E-04	2.60E-03	0.00E+00	0.00E+00	4.51E-04	2.72E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.79E-02
3898	640042.4	4294768	NonCancerAcute	1.48E-04	5.58E-04	2.57E-03	0.00E+00	0.00E+00	4.48E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.76E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3899	639782.4	4294788	NonCancerAcute	1.67E-04	5.79E-04	2.86E-03	0.00E+00	0.00E+00	4.74E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.78E-02
3900	639802.4	4294788	NonCancerAcute	1.65E-04	5.80E-04	2.83E-03	0.00E+00	0.00E+00	4.70E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.80E-02
3901	639822.4	4294788	NonCancerAcute	1.64E-04	5.81E-04	2.81E-03	0.00E+00	0.00E+00	4.69E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.82E-02
3902	639882.4	4294788	NonCancerAcute	1.58E-04	5.79E-04	2.72E-03	0.00E+00	0.00E+00	4.64E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.85E-02
3903	639902.4	4294788	NonCancerAcute	1.55E-04	5.77E-04	2.68E-03	0.00E+00	0.00E+00	4.61E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.85E-02
3904	639922.4	4294788	NonCancerAcute	1.54E-04	5.74E-04	2.65E-03	0.00E+00	0.00E+00	4.59E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.84E-02
3905	639942.4	4294788	NonCancerAcute	1.53E-04	5.75E-04	2.65E-03	0.00E+00	0.00E+00	4.59E-04	2.77E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.84E-02
3906	639962.4	4294788	NonCancerAcute	1.53E-04	5.75E-04	2.64E-03	0.00E+00	0.00E+00	4.58E-04	2.77E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.84E-02
3907	639982.4	4294788	NonCancerAcute	1.52E-04	5.73E-04	2.63E-03	0.00E+00	0.00E+00	4.56E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.83E-02
3908	640022.4	4294788	NonCancerAcute	1.49E-04	5.62E-04	2.58E-03	0.00E+00	0.00E+00	4.51E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.78E-02
3909	640042.4	4294788	NonCancerAcute	1.48E-04	5.57E-04	2.56E-03	0.00E+00	0.00E+00	4.50E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.76E-02
3910	639782.4	4294808	NonCancerAcute	1.65E-04	5.90E-04	2.84E-03	0.00E+00	0.00E+00	4.73E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.86E-02
3911	639802.4	4294808	NonCancerAcute	1.63E-04	5.90E-04	2.81E-03	0.00E+00	0.00E+00	4.72E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.88E-02
3912	639822.4	4294808	NonCancerAcute	1.61E-04	5.89E-04	2.77E-03	0.00E+00	0.00E+00	4.70E-04	2.81E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.88E-02
3913	639842.4	4294808	NonCancerAcute	1.59E-04	5.87E-04	2.74E-03	0.00E+00	0.00E+00	4.68E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.89E-02
3914	639862.4	4294808	NonCancerAcute	1.57E-04	5.84E-04	2.70E-03	0.00E+00	0.00E+00	4.65E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.88E-02
3915	639962.4	4294808	NonCancerAcute	1.52E-04	5.73E-04	2.63E-03	0.00E+00	0.00E+00	4.57E-04	2.76E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.83E-02
3916	639982.4	4294808	NonCancerAcute	1.51E-04	5.70E-04	2.62E-03	0.00E+00	0.00E+00	4.56E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.82E-02
3917	640022.4	4294808	NonCancerAcute	1.48E-04	5.58E-04	2.57E-03	0.00E+00	0.00E+00	4.53E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.76E-02
3918	640042.4	4294808	NonCancerAcute	1.47E-04	5.52E-04	2.55E-03	0.00E+00	0.00E+00	4.52E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.74E-02
3919	639782.4	4294828	NonCancerAcute	1.63E-04	5.98E-04	2.80E-03	0.00E+00	0.00E+00	4.74E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.93E-02
3920	639802.4	4294828	NonCancerAcute	1.60E-04	5.96E-04	2.76E-03	0.00E+00	0.00E+00	4.72E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.93E-02
3921	639822.4	4294828	NonCancerAcute	1.59E-04	5.95E-04	2.74E-03	0.00E+00	0.00E+00	4.71E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.93E-02
3922	639842.4	4294828	NonCancerAcute	1.58E-04	5.93E-04	2.73E-03	0.00E+00	0.00E+00	4.69E-04	2.85E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.92E-02
3923	639862.4	4294828	NonCancerAcute	1.57E-04	5.89E-04	2.70E-03	0.00E+00	0.00E+00	4.67E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.91E-02
3924	639882.4	4294828	NonCancerAcute	1.56E-04	5.87E-04	2.69E-03	0.00E+00	0.00E+00	4.66E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.90E-02
3925	639902.4	4294828	NonCancerAcute	1.55E-04	5.84E-04	2.67E-03	0.00E+00	0.00E+00	4.63E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.88E-02
3926	639922.4	4294828	NonCancerAcute	1.53E-04	5.79E-04	2.65E-03	0.00E+00	0.00E+00	4.60E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.86E-02
3927	639942.4	4294828	NonCancerAcute	1.52E-04	5.74E-04	2.63E-03	0.00E+00	0.00E+00	4.59E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.84E-02
3928	640022.4	4294828	NonCancerAcute	1.47E-04	5.52E-04	2.55E-03	0.00E+00	0.00E+00	4.54E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.73E-02
3929	639822.4	4294848	NonCancerAcute	1.59E-04	5.99E-04	2.75E-03	0.00E+00	0.00E+00	4.73E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.96E-02
3930	639842.4	4294848	NonCancerAcute	1.58E-04	5.95E-04	2.73E-03	0.00E+00	0.00E+00	4.70E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.94E-02
3931	639862.4	4294848	NonCancerAcute	1.56E-04	5.90E-04	2.70E-03	0.00E+00	0.00E+00	4.67E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.91E-02
3932	639882.4	4294848	NonCancerAcute	1.55E-04	5.85E-04	2.68E-03	0.00E+00	0.00E+00	4.65E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.89E-02
3933	639902.4	4294848	NonCancerAcute	1.54E-04	5.80E-04	2.66E-03	0.00E+00	0.00E+00	4.64E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.87E-02
3934	639922.4	4294848	NonCancerAcute	1.52E-04	5.75E-04	2.64E-03	0.00E+00	0.00E+00	4.63E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.84E-02
3935	639942.4	4294848	NonCancerAcute	1.51E-04	5.69E-04	2.62E-03	0.00E+00	0.00E+00	4.62E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.81E-02
3936	639962.4	4294848	NonCancerAcute	1.50E-04	5.62E-04	2.60E-03	0.00E+00	0.00E+00	4.60E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.78E-02
3937	639982.4	4294848	NonCancerAcute	1.48E-04	5.59E-04	2.57E-03	0.00E+00	0.00E+00	4.58E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.77E-02
3938	640022.4	4294848	NonCancerAcute	1.45E-04	5.53E-04	2.53E-03	0.00E+00	0.00E+00	4.53E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.76E-02
3939	639782.4	4294868	NonCancerAcute	1.61E-04	6.06E-04	2.77E-03	0.00E+00	0.00E+00	4.77E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.99E-02
3940	639802.4	4294868	NonCancerAcute	1.60E-04	6.04E-04	2.76E-03	0.00E+00	0.00E+00	4.75E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.98E-02
3941	639882.4	4294868	NonCancerAcute	1.54E-04	5.80E-04	2.66E-03	0.00E+00	0.00E+00	4.67E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.87E-02
3942	639902.4	4294868	NonCancerAcute	1.52E-04	5.73E-04	2.64E-03	0.00E+00	0.00E+00	4.65E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.83E-02
3943	639922.4	4294868	NonCancerAcute	1.51E-04	5.67E-04	2.62E-03	0.00E+00	0.00E+00	4.64E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.81E-02
3944	639942.4	4294868	NonCancerAcute	1.49E-04	5.64E-04	2.59E-03	0.00E+00	0.00E+00	4.61E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.80E-02
3945	639962.4	4294868	NonCancerAcute	1.48E-04	5.62E-04	2.57E-03	0.00E+00	0.00E+00	4.59E-04	2.72E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.79E-02
3946	639982.4	4294868	NonCancerAcute	1.46E-04	5.58E-04	2.54E-03	0.00E+00	0.00E+00	4.56E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.78E-02
3947	640022.4	4294868	NonCancerAcute	1.43E-04	5.50E-04	2.49E-03	0.00E+00	0.00E+00	4.49E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.76E-02
3948	639762.4	4294888	NonCancerAcute	1.61E-04	6.09E-04	2.78E-03	0.00E+00	0.00E+00	4.79E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.00E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3949	639782.4	4294888	NonCancerAcute	1.60E-04	6.05E-04	2.76E-03	0.00E+00	0.00E+00	4.76E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.98E-02
3950	639802.4	4294888	NonCancerAcute	1.59E-04	6.00E-04	2.75E-03	0.00E+00	0.00E+00	4.75E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.96E-02
3951	639822.4	4294888	NonCancerAcute	1.57E-04	5.94E-04	2.72E-03	0.00E+00	0.00E+00	4.74E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.93E-02
3952	639842.4	4294888	NonCancerAcute	1.56E-04	5.87E-04	2.70E-03	0.00E+00	0.00E+00	4.72E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.90E-02
3953	639862.4	4294888	NonCancerAcute	1.54E-04	5.79E-04	2.67E-03	0.00E+00	0.00E+00	4.70E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.86E-02
3954	639982.4	4294888	NonCancerAcute	1.45E-04	5.56E-04	2.52E-03	0.00E+00	0.00E+00	4.53E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.78E-02
3955	640022.4	4294888	NonCancerAcute	1.45E-04	5.51E-04	2.53E-03	0.00E+00	0.00E+00	4.49E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.74E-02
3956	639762.4	4294908	NonCancerAcute	1.60E-04	6.06E-04	2.77E-03	0.00E+00	0.00E+00	4.79E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.99E-02
3957	639782.4	4294908	NonCancerAcute	1.59E-04	5.99E-04	2.75E-03	0.00E+00	0.00E+00	4.78E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.96E-02
3958	639802.4	4294908	NonCancerAcute	1.57E-04	5.93E-04	2.72E-03	0.00E+00	0.00E+00	4.76E-04	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.92E-02
3959	639822.4	4294908	NonCancerAcute	1.56E-04	5.87E-04	2.70E-03	0.00E+00	0.00E+00	4.75E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.90E-02
3960	639842.4	4294908	NonCancerAcute	1.54E-04	5.84E-04	2.67E-03	0.00E+00	0.00E+00	4.72E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.89E-02
3961	639862.4	4294908	NonCancerAcute	1.52E-04	5.79E-04	2.64E-03	0.00E+00	0.00E+00	4.69E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.88E-02
3962	639882.4	4294908	NonCancerAcute	1.50E-04	5.73E-04	2.61E-03	0.00E+00	0.00E+00	4.65E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.86E-02
3963	639902.4	4294908	NonCancerAcute	1.48E-04	5.67E-04	2.57E-03	0.00E+00	0.00E+00	4.61E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.83E-02
3964	639922.4	4294908	NonCancerAcute	1.46E-04	5.60E-04	2.54E-03	0.00E+00	0.00E+00	4.58E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.81E-02
3965	639942.4	4294908	NonCancerAcute	1.46E-04	5.59E-04	2.55E-03	0.00E+00	0.00E+00	4.56E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.79E-02
3966	639962.4	4294908	NonCancerAcute	1.47E-04	5.57E-04	2.55E-03	0.00E+00	0.00E+00	4.54E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.78E-02
3967	639802.4	4294928	NonCancerAcute	1.55E-04	5.90E-04	2.69E-03	0.00E+00	0.00E+00	4.76E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.93E-02
3968	639822.4	4294928	NonCancerAcute	1.54E-04	5.88E-04	2.67E-03	0.00E+00	0.00E+00	4.73E-04	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.92E-02
3969	639842.4	4294928	NonCancerAcute	1.52E-04	5.84E-04	2.65E-03	0.00E+00	0.00E+00	4.70E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.91E-02
3970	639922.4	4294928	NonCancerAcute	1.47E-04	5.56E-04	2.56E-03	0.00E+00	0.00E+00	4.56E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.77E-02
3971	639942.4	4294928	NonCancerAcute	1.47E-04	5.54E-04	2.56E-03	0.00E+00	0.00E+00	4.54E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.75E-02
3972	639962.4	4294928	NonCancerAcute	1.48E-04	5.52E-04	2.56E-03	0.00E+00	0.00E+00	4.53E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.73E-02
3973	639982.4	4294928	NonCancerAcute	1.48E-04	5.51E-04	2.57E-03	0.00E+00	0.00E+00	4.53E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.72E-02
3974	640002.4	4294928	NonCancerAcute	1.48E-04	5.46E-04	2.57E-03	0.00E+00	0.00E+00	4.51E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.69E-02
3975	640022.4	4294928	NonCancerAcute	1.48E-04	5.41E-04	2.56E-03	0.00E+00	0.00E+00	4.50E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.66E-02
3976	639842.4	4293728	NonCancerAcute	1.06E-04	4.97E-04	1.91E-03	0.00E+00	0.00E+00	3.99E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.67E-02
3977	639862.4	4293728	NonCancerAcute	1.05E-04	4.90E-04	1.90E-03	0.00E+00	0.00E+00	3.97E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.63E-02
3978	639882.4	4293728	NonCancerAcute	1.04E-04	4.82E-04	1.88E-03	0.00E+00	0.00E+00	3.94E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.58E-02
3979	639902.4	4293728	NonCancerAcute	1.03E-04	4.74E-04	1.86E-03	0.00E+00	0.00E+00	3.91E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.52E-02
3980	639922.4	4293728	NonCancerAcute	1.03E-04	4.80E-04	1.87E-03	0.00E+00	0.00E+00	3.89E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.55E-02
3981	639942.4	4293728	NonCancerAcute	1.05E-04	4.86E-04	1.89E-03	0.00E+00	0.00E+00	3.88E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.57E-02
3982	639962.4	4293728	NonCancerAcute	1.06E-04	4.90E-04	1.91E-03	0.00E+00	0.00E+00	3.89E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.59E-02
3983	639982.4	4293728	NonCancerAcute	1.08E-04	4.93E-04	1.93E-03	0.00E+00	0.00E+00	3.90E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.59E-02
3984	640042.4	4293728	NonCancerAcute	1.12E-04	4.88E-04	1.99E-03	0.00E+00	0.00E+00	3.89E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.53E-02
3985	640062.4	4293728	NonCancerAcute	1.13E-04	4.84E-04	2.00E-03	0.00E+00	0.00E+00	3.90E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.51E-02
3986	639942.4	4293748	NonCancerAcute	1.08E-04	4.95E-04	1.93E-03	0.00E+00	0.00E+00	3.92E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.61E-02
3987	639962.4	4293748	NonCancerAcute	1.09E-04	4.97E-04	1.95E-03	0.00E+00	0.00E+00	3.93E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.61E-02
3988	639982.4	4293748	NonCancerAcute	1.10E-04	4.99E-04	1.97E-03	0.00E+00	0.00E+00	3.93E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.61E-02
3989	640002.4	4293748	NonCancerAcute	1.12E-04	4.97E-04	1.99E-03	0.00E+00	0.00E+00	3.92E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.59E-02
3990	640022.4	4293748	NonCancerAcute	1.13E-04	4.93E-04	2.00E-03	0.00E+00	0.00E+00	3.91E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.56E-02
3991	640042.4	4293748	NonCancerAcute	1.14E-04	4.89E-04	2.02E-03	0.00E+00	0.00E+00	3.93E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.53E-02
3992	640062.4	4293748	NonCancerAcute	1.15E-04	4.84E-04	2.03E-03	0.00E+00	0.00E+00	3.94E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.49E-02
3993	640082.4	4293748	NonCancerAcute	1.15E-04	4.78E-04	2.04E-03	0.00E+00	0.00E+00	3.95E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.45E-02
3994	639862.4	4293768	NonCancerAcute	1.05E-04	4.82E-04	1.89E-03	0.00E+00	0.00E+00	3.94E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.56E-02
3995	639882.4	4293768	NonCancerAcute	1.06E-04	4.89E-04	1.91E-03	0.00E+00	0.00E+00	3.92E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.59E-02
3996	639902.4	4293768	NonCancerAcute	1.08E-04	4.95E-04	1.93E-03	0.00E+00	0.00E+00	3.93E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.61E-02
3997	639922.4	4293768	NonCancerAcute	1.09E-04	4.99E-04	1.95E-03	0.00E+00	0.00E+00	3.94E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.63E-02
3998	639942.4	4293768	NonCancerAcute	1.11E-04	5.02E-04	1.97E-03	0.00E+00	0.00E+00	3.95E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.63E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
3999	639962.4	4293768	NonCancerAcute	1.12E-04	5.02E-04	1.99E-03	0.00E+00	0.00E+00	3.94E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.62E-02
4000	639982.4	4293768	NonCancerAcute	1.13E-04	5.01E-04	2.01E-03	0.00E+00	0.00E+00	3.93E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.61E-02
4001	640002.4	4293768	NonCancerAcute	1.14E-04	4.98E-04	2.02E-03	0.00E+00	0.00E+00	3.94E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.58E-02
4002	640022.4	4293768	NonCancerAcute	1.15E-04	4.93E-04	2.03E-03	0.00E+00	0.00E+00	3.95E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.55E-02
4003	640062.4	4293768	NonCancerAcute	1.16E-04	4.80E-04	2.06E-03	0.00E+00	0.00E+00	3.98E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.46E-02
4004	640082.4	4293768	NonCancerAcute	1.17E-04	4.73E-04	2.07E-03	0.00E+00	0.00E+00	3.98E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.41E-02
4005	639822.4	4293788	NonCancerAcute	1.04E-04	4.86E-04	1.89E-03	0.00E+00	0.00E+00	3.96E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.59E-02
4006	639842.4	4293788	NonCancerAcute	1.06E-04	4.91E-04	1.91E-03	0.00E+00	0.00E+00	3.95E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.60E-02
4007	639862.4	4293788	NonCancerAcute	1.08E-04	4.95E-04	1.93E-03	0.00E+00	0.00E+00	3.95E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.61E-02
4008	639882.4	4293788	NonCancerAcute	1.09E-04	5.00E-04	1.96E-03	0.00E+00	0.00E+00	3.96E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.63E-02
4009	639902.4	4293788	NonCancerAcute	1.11E-04	5.03E-04	1.98E-03	0.00E+00	0.00E+00	3.97E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.64E-02
4010	639922.4	4293788	NonCancerAcute	1.12E-04	5.06E-04	1.99E-03	0.00E+00	0.00E+00	3.97E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.65E-02
4011	639942.4	4293788	NonCancerAcute	1.13E-04	5.06E-04	2.01E-03	0.00E+00	0.00E+00	3.96E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.64E-02
4012	639962.4	4293788	NonCancerAcute	1.14E-04	5.05E-04	2.02E-03	0.00E+00	0.00E+00	3.95E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.62E-02
4013	639982.4	4293788	NonCancerAcute	1.15E-04	5.02E-04	2.04E-03	0.00E+00	0.00E+00	3.97E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.60E-02
4014	640002.4	4293788	NonCancerAcute	1.16E-04	4.97E-04	2.05E-03	0.00E+00	0.00E+00	3.98E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.57E-02
4015	640022.4	4293788	NonCancerAcute	1.16E-04	4.91E-04	2.06E-03	0.00E+00	0.00E+00	3.99E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.52E-02
4016	640062.4	4293788	NonCancerAcute	1.18E-04	4.73E-04	2.08E-03	0.00E+00	0.00E+00	4.00E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.41E-02
4017	639822.4	4293808	NonCancerAcute	1.08E-04	5.00E-04	1.93E-03	0.00E+00	0.00E+00	3.97E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.65E-02
4018	639842.4	4293808	NonCancerAcute	1.09E-04	5.03E-04	1.96E-03	0.00E+00	0.00E+00	3.97E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.66E-02
4019	639862.4	4293808	NonCancerAcute	1.11E-04	5.06E-04	1.98E-03	0.00E+00	0.00E+00	3.99E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.66E-02
4020	639882.4	4293808	NonCancerAcute	1.12E-04	5.08E-04	2.00E-03	0.00E+00	0.00E+00	3.99E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.67E-02
4021	639902.4	4293808	NonCancerAcute	1.13E-04	5.10E-04	2.01E-03	0.00E+00	0.00E+00	3.99E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.66E-02
4022	639802.4	4293828	NonCancerAcute	1.09E-04	5.08E-04	1.96E-03	0.00E+00	0.00E+00	3.99E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.69E-02
4023	639822.4	4293828	NonCancerAcute	1.10E-04	5.12E-04	1.98E-03	0.00E+00	0.00E+00	4.00E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.70E-02
4024	639922.4	4293828	NonCancerAcute	1.16E-04	5.10E-04	2.06E-03	0.00E+00	0.00E+00	4.00E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.65E-02
4025	639942.4	4293828	NonCancerAcute	1.17E-04	5.06E-04	2.07E-03	0.00E+00	0.00E+00	4.02E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.61E-02
4026	639962.4	4293828	NonCancerAcute	1.18E-04	5.00E-04	2.08E-03	0.00E+00	0.00E+00	4.04E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.57E-02
4027	639982.4	4293828	NonCancerAcute	1.18E-04	4.93E-04	2.09E-03	0.00E+00	0.00E+00	4.04E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.53E-02
4028	640002.4	4293828	NonCancerAcute	1.19E-04	4.85E-04	2.10E-03	0.00E+00	0.00E+00	4.04E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.47E-02
4029	640022.4	4293828	NonCancerAcute	1.19E-04	4.76E-04	2.10E-03	0.00E+00	0.00E+00	4.04E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.42E-02
4030	639842.4	4293848	NonCancerAcute	1.14E-04	5.20E-04	2.04E-03	0.00E+00	0.00E+00	4.03E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.72E-02
4031	639862.4	4293848	NonCancerAcute	1.15E-04	5.19E-04	2.05E-03	0.00E+00	0.00E+00	4.02E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.70E-02
4032	639882.4	4293848	NonCancerAcute	1.16E-04	5.16E-04	2.06E-03	0.00E+00	0.00E+00	4.01E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.68E-02
4033	639902.4	4293848	NonCancerAcute	1.17E-04	5.12E-04	2.08E-03	0.00E+00	0.00E+00	4.03E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.65E-02
4034	639922.4	4293848	NonCancerAcute	1.18E-04	5.07E-04	2.09E-03	0.00E+00	0.00E+00	4.05E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.62E-02
4035	639942.4	4293848	NonCancerAcute	1.18E-04	5.00E-04	2.10E-03	0.00E+00	0.00E+00	4.06E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.57E-02
4036	639962.4	4293848	NonCancerAcute	1.19E-04	4.93E-04	2.11E-03	0.00E+00	0.00E+00	4.07E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.52E-02
4037	639982.4	4293848	NonCancerAcute	1.19E-04	4.84E-04	2.11E-03	0.00E+00	0.00E+00	4.06E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.46E-02
4038	640002.4	4293848	NonCancerAcute	1.20E-04	4.74E-04	2.11E-03	0.00E+00	0.00E+00	4.05E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.40E-02
4039	640022.4	4293848	NonCancerAcute	1.20E-04	4.64E-04	2.12E-03	0.00E+00	0.00E+00	4.07E-04	2.26E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.34E-02
4040	640062.4	4293848	NonCancerAcute	1.21E-04	4.44E-04	2.14E-03	0.00E+00	0.00E+00	4.11E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.21E-02
4041	639822.4	4293868	NonCancerAcute	1.15E-04	5.25E-04	2.05E-03	0.00E+00	0.00E+00	4.04E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.74E-02
4042	639842.4	4293868	NonCancerAcute	1.16E-04	5.23E-04	2.07E-03	0.00E+00	0.00E+00	4.03E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.72E-02
4043	639862.4	4293868	NonCancerAcute	1.17E-04	5.19E-04	2.08E-03	0.00E+00	0.00E+00	4.04E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.70E-02
4044	639882.4	4293868	NonCancerAcute	1.18E-04	5.14E-04	2.10E-03	0.00E+00	0.00E+00	4.07E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.66E-02
4045	639902.4	4293868	NonCancerAcute	1.19E-04	5.08E-04	2.11E-03	0.00E+00	0.00E+00	4.08E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.62E-02
4046	639922.4	4293868	NonCancerAcute	1.19E-04	5.00E-04	2.11E-03	0.00E+00	0.00E+00	4.09E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.57E-02
4047	639942.4	4293868	NonCancerAcute	1.20E-04	4.92E-04	2.12E-03	0.00E+00	0.00E+00	4.09E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.51E-02
4048	639962.4	4293868	NonCancerAcute	1.20E-04	4.83E-04	2.12E-03	0.00E+00	0.00E+00	4.08E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4049	639982.4	4293868	NonCancerAcute	1.20E-04	4.73E-04	2.13E-03	0.00E+00	0.00E+00	4.08E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.39E-02
4050	640002.4	4293868	NonCancerAcute	1.21E-04	4.62E-04	2.13E-03	0.00E+00	0.00E+00	4.10E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.32E-02
4051	640022.4	4293868	NonCancerAcute	1.22E-04	4.52E-04	2.16E-03	0.00E+00	0.00E+00	4.13E-04	2.18E-02	0.00E+00	2.25E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.25E-02
4052	640042.4	4293868	NonCancerAcute	1.24E-04	4.57E-04	2.18E-03	0.00E+00	0.00E+00	4.15E-04	2.20E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.27E-02
4053	640062.4	4293868	NonCancerAcute	1.25E-04	4.65E-04	2.20E-03	0.00E+00	0.00E+00	4.16E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.32E-02
4054	639782.4	4293888	NonCancerAcute	1.16E-04	5.31E-04	2.06E-03	0.00E+00	0.00E+00	4.07E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.78E-02
4055	639842.4	4293888	NonCancerAcute	1.18E-04	5.22E-04	2.10E-03	0.00E+00	0.00E+00	4.08E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.71E-02
4056	639862.4	4293888	NonCancerAcute	1.19E-04	5.16E-04	2.11E-03	0.00E+00	0.00E+00	4.10E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.67E-02
4057	639882.4	4293888	NonCancerAcute	1.20E-04	5.08E-04	2.12E-03	0.00E+00	0.00E+00	4.11E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.61E-02
4058	639902.4	4293888	NonCancerAcute	1.20E-04	5.00E-04	2.13E-03	0.00E+00	0.00E+00	4.11E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.56E-02
4059	640042.4	4293888	NonCancerAcute	1.27E-04	4.78E-04	2.24E-03	0.00E+00	0.00E+00	4.20E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.38E-02
4060	640062.4	4293888	NonCancerAcute	1.28E-04	4.86E-04	2.25E-03	0.00E+00	0.00E+00	4.20E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.43E-02
4061	639842.4	4293908	NonCancerAcute	1.20E-04	5.17E-04	2.13E-03	0.00E+00	0.00E+00	4.13E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.67E-02
4062	639922.4	4293908	NonCancerAcute	1.21E-04	4.78E-04	2.15E-03	0.00E+00	0.00E+00	4.12E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.42E-02
4063	639942.4	4293908	NonCancerAcute	1.24E-04	4.69E-04	2.18E-03	0.00E+00	0.00E+00	4.16E-04	2.28E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.35E-02
4064	639962.4	4293908	NonCancerAcute	1.25E-04	4.61E-04	2.21E-03	0.00E+00	0.00E+00	4.19E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.28E-02
4065	639982.4	4293908	NonCancerAcute	1.27E-04	4.71E-04	2.24E-03	0.00E+00	0.00E+00	4.21E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.34E-02
4066	640002.4	4293908	NonCancerAcute	1.28E-04	4.81E-04	2.26E-03	0.00E+00	0.00E+00	4.22E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.40E-02
4067	640042.4	4293908	NonCancerAcute	1.30E-04	4.97E-04	2.28E-03	0.00E+00	0.00E+00	4.23E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.49E-02
4068	639862.4	4293928	NonCancerAcute	1.22E-04	4.99E-04	2.15E-03	0.00E+00	0.00E+00	4.15E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.55E-02
4069	639882.4	4293928	NonCancerAcute	1.22E-04	4.87E-04	2.16E-03	0.00E+00	0.00E+00	4.14E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.47E-02
4070	639902.4	4293928	NonCancerAcute	1.24E-04	4.77E-04	2.19E-03	0.00E+00	0.00E+00	4.17E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.40E-02
4071	639922.4	4293928	NonCancerAcute	1.26E-04	4.69E-04	2.22E-03	0.00E+00	0.00E+00	4.20E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.33E-02
4072	639942.4	4293928	NonCancerAcute	1.28E-04	4.72E-04	2.25E-03	0.00E+00	0.00E+00	4.23E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.34E-02
4073	639962.4	4293928	NonCancerAcute	1.29E-04	4.83E-04	2.27E-03	0.00E+00	0.00E+00	4.25E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.40E-02
4074	639982.4	4293928	NonCancerAcute	1.31E-04	4.93E-04	2.29E-03	0.00E+00	0.00E+00	4.26E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.46E-02
4075	640002.4	4293928	NonCancerAcute	1.31E-04	5.01E-04	2.30E-03	0.00E+00	0.00E+00	4.26E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.50E-02
4076	640042.4	4293928	NonCancerAcute	1.32E-04	5.14E-04	2.32E-03	0.00E+00	0.00E+00	4.24E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.58E-02
4077	639822.4	4293948	NonCancerAcute	1.22E-04	5.10E-04	2.16E-03	0.00E+00	0.00E+00	4.18E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.61E-02
4078	639842.4	4293948	NonCancerAcute	1.23E-04	4.99E-04	2.17E-03	0.00E+00	0.00E+00	4.17E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.54E-02
4079	639862.4	4293948	NonCancerAcute	1.25E-04	4.89E-04	2.20E-03	0.00E+00	0.00E+00	4.18E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.46E-02
4080	639882.4	4293948	NonCancerAcute	1.27E-04	4.78E-04	2.23E-03	0.00E+00	0.00E+00	4.22E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.38E-02
4081	639902.4	4293948	NonCancerAcute	1.28E-04	4.73E-04	2.26E-03	0.00E+00	0.00E+00	4.24E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.34E-02
4082	639922.4	4293948	NonCancerAcute	1.30E-04	4.84E-04	2.28E-03	0.00E+00	0.00E+00	4.27E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.40E-02
4083	639942.4	4293948	NonCancerAcute	1.31E-04	4.95E-04	2.31E-03	0.00E+00	0.00E+00	4.28E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.46E-02
4084	639962.4	4293948	NonCancerAcute	1.32E-04	5.04E-04	2.32E-03	0.00E+00	0.00E+00	4.28E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.51E-02
4085	639982.4	4293948	NonCancerAcute	1.33E-04	5.12E-04	2.33E-03	0.00E+00	0.00E+00	4.28E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.56E-02
4086	640002.4	4293948	NonCancerAcute	1.34E-04	5.19E-04	2.34E-03	0.00E+00	0.00E+00	4.27E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.60E-02
4087	640042.4	4293948	NonCancerAcute	1.34E-04	5.27E-04	2.34E-03	0.00E+00	0.00E+00	4.22E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.65E-02
4088	639782.4	4293968	NonCancerAcute	1.22E-04	5.20E-04	2.17E-03	0.00E+00	0.00E+00	4.20E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.67E-02
4089	639822.4	4293968	NonCancerAcute	1.26E-04	5.00E-04	2.22E-03	0.00E+00	0.00E+00	4.21E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.53E-02
4090	639842.4	4293968	NonCancerAcute	1.28E-04	4.90E-04	2.25E-03	0.00E+00	0.00E+00	4.24E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.45E-02
4091	639862.4	4293968	NonCancerAcute	1.30E-04	4.79E-04	2.28E-03	0.00E+00	0.00E+00	4.27E-04	2.29E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.37E-02
4092	639882.4	4293968	NonCancerAcute	1.31E-04	4.87E-04	2.30E-03	0.00E+00	0.00E+00	4.29E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.41E-02
4093	639902.4	4293968	NonCancerAcute	1.32E-04	4.96E-04	2.32E-03	0.00E+00	0.00E+00	4.30E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.47E-02
4094	639922.4	4293968	NonCancerAcute	1.33E-04	5.06E-04	2.34E-03	0.00E+00	0.00E+00	4.31E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.52E-02
4095	640022.4	4293968	NonCancerAcute	1.35E-04	5.35E-04	2.35E-03	0.00E+00	0.00E+00	4.23E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.70E-02
4096	639782.4	4293988	NonCancerAcute	1.26E-04	5.10E-04	2.23E-03	0.00E+00	0.00E+00	4.24E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.59E-02
4097	639802.4	4293988	NonCancerAcute	1.29E-04	4.99E-04	2.26E-03	0.00E+00	0.00E+00	4.25E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.51E-02
4098	639822.4	4293988	NonCancerAcute	1.31E-04	4.89E-04	2.29E-03	0.00E+00	0.00E+00	4.29E-04	2.35E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.43E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4099	639842.4	4293988	NonCancerAcute	1.32E-04	4.90E-04	2.32E-03	0.00E+00	0.00E+00	4.32E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.42E-02
4100	639942.4	4293988	NonCancerAcute	1.37E-04	5.31E-04	2.38E-03	0.00E+00	0.00E+00	4.32E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.66E-02
4101	639962.4	4293988	NonCancerAcute	1.37E-04	5.37E-04	2.38E-03	0.00E+00	0.00E+00	4.30E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.70E-02
4102	639982.4	4293988	NonCancerAcute	1.37E-04	5.41E-04	2.38E-03	0.00E+00	0.00E+00	4.27E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.72E-02
4103	640022.4	4293988	NonCancerAcute	1.36E-04	5.44E-04	2.36E-03	0.00E+00	0.00E+00	4.19E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.75E-02
4104	639782.4	4294008	NonCancerAcute	1.31E-04	4.99E-04	2.30E-03	0.00E+00	0.00E+00	4.30E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.48E-02
4105	639802.4	4294008	NonCancerAcute	1.33E-04	4.91E-04	2.33E-03	0.00E+00	0.00E+00	4.33E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.42E-02
4106	639862.4	4294008	NonCancerAcute	1.37E-04	5.22E-04	2.39E-03	0.00E+00	0.00E+00	4.37E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.60E-02
4107	639882.4	4294008	NonCancerAcute	1.38E-04	5.30E-04	2.40E-03	0.00E+00	0.00E+00	4.36E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.64E-02
4108	639902.4	4294008	NonCancerAcute	1.38E-04	5.36E-04	2.41E-03	0.00E+00	0.00E+00	4.35E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.68E-02
4109	639922.4	4294008	NonCancerAcute	1.38E-04	5.41E-04	2.41E-03	0.00E+00	0.00E+00	4.33E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.71E-02
4110	639942.4	4294008	NonCancerAcute	1.38E-04	5.46E-04	2.40E-03	0.00E+00	0.00E+00	4.31E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.74E-02
4111	639962.4	4294008	NonCancerAcute	1.38E-04	5.49E-04	2.40E-03	0.00E+00	0.00E+00	4.27E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.76E-02
4112	639982.4	4294008	NonCancerAcute	1.37E-04	5.51E-04	2.39E-03	0.00E+00	0.00E+00	4.23E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.78E-02
4113	640022.4	4294008	NonCancerAcute	1.35E-04	5.49E-04	2.35E-03	0.00E+00	0.00E+00	4.13E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.78E-02
4114	639862.4	4294028	NonCancerAcute	1.39E-04	5.40E-04	2.43E-03	0.00E+00	0.00E+00	4.38E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.70E-02
4115	639882.4	4294028	NonCancerAcute	1.40E-04	5.46E-04	2.43E-03	0.00E+00	0.00E+00	4.37E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.74E-02
4116	639902.4	4294028	NonCancerAcute	1.40E-04	5.51E-04	2.43E-03	0.00E+00	0.00E+00	4.34E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.77E-02
4117	639922.4	4294028	NonCancerAcute	1.40E-04	5.55E-04	2.42E-03	0.00E+00	0.00E+00	4.31E-04	2.72E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.79E-02
4118	639942.4	4294028	NonCancerAcute	1.39E-04	5.57E-04	2.42E-03	0.00E+00	0.00E+00	4.28E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.81E-02
4119	639962.4	4294028	NonCancerAcute	1.38E-04	5.58E-04	2.40E-03	0.00E+00	0.00E+00	4.23E-04	2.75E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.82E-02
4120	639982.4	4294028	NonCancerAcute	1.37E-04	5.57E-04	2.38E-03	0.00E+00	0.00E+00	4.18E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.82E-02
4121	640022.4	4294028	NonCancerAcute	1.35E-04	5.52E-04	2.33E-03	0.00E+00	0.00E+00	4.09E-04	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.80E-02
4122	639782.4	4294048	NonCancerAcute	1.39E-04	5.26E-04	2.42E-03	0.00E+00	0.00E+00	4.41E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.61E-02
4123	639802.4	4294048	NonCancerAcute	1.40E-04	5.35E-04	2.44E-03	0.00E+00	0.00E+00	4.42E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.67E-02
4124	639822.4	4294048	NonCancerAcute	1.40E-04	5.44E-04	2.45E-03	0.00E+00	0.00E+00	4.42E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.71E-02
4125	639862.4	4294048	NonCancerAcute	1.41E-04	5.56E-04	2.45E-03	0.00E+00	0.00E+00	4.38E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.79E-02
4126	639882.4	4294048	NonCancerAcute	1.41E-04	5.60E-04	2.45E-03	0.00E+00	0.00E+00	4.35E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.82E-02
4127	639902.4	4294048	NonCancerAcute	1.41E-04	5.63E-04	2.44E-03	0.00E+00	0.00E+00	4.32E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.84E-02
4128	639922.4	4294048	NonCancerAcute	1.40E-04	5.64E-04	2.43E-03	0.00E+00	0.00E+00	4.27E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.85E-02
4129	640022.4	4294048	NonCancerAcute	1.33E-04	5.52E-04	2.32E-03	0.00E+00	0.00E+00	4.13E-04	2.75E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.82E-02
4130	639782.4	4294068	NonCancerAcute	1.41E-04	5.46E-04	2.46E-03	0.00E+00	0.00E+00	4.44E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.72E-02
4131	639802.4	4294068	NonCancerAcute	1.42E-04	5.54E-04	2.47E-03	0.00E+00	0.00E+00	4.43E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.77E-02
4132	639822.4	4294068	NonCancerAcute	1.42E-04	5.60E-04	2.47E-03	0.00E+00	0.00E+00	4.41E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.81E-02
4133	639842.4	4294068	NonCancerAcute	1.42E-04	5.64E-04	2.47E-03	0.00E+00	0.00E+00	4.39E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.84E-02
4134	639942.4	4294068	NonCancerAcute	1.38E-04	5.68E-04	2.40E-03	0.00E+00	0.00E+00	4.17E-04	2.81E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.88E-02
4135	639962.4	4294068	NonCancerAcute	1.37E-04	5.64E-04	2.37E-03	0.00E+00	0.00E+00	4.15E-04	2.80E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.87E-02
4136	639982.4	4294068	NonCancerAcute	1.35E-04	5.60E-04	2.35E-03	0.00E+00	0.00E+00	4.16E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.86E-02
4137	640002.4	4294068	NonCancerAcute	1.33E-04	5.54E-04	2.32E-03	0.00E+00	0.00E+00	4.15E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.84E-02
4138	639782.4	4294088	NonCancerAcute	1.43E-04	5.63E-04	2.49E-03	0.00E+00	0.00E+00	4.44E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.82E-02
4139	639802.4	4294088	NonCancerAcute	1.44E-04	5.69E-04	2.49E-03	0.00E+00	0.00E+00	4.42E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.86E-02
4140	639822.4	4294088	NonCancerAcute	1.43E-04	5.73E-04	2.49E-03	0.00E+00	0.00E+00	4.39E-04	2.81E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.88E-02
4141	639902.4	4294088	NonCancerAcute	1.40E-04	5.74E-04	2.42E-03	0.00E+00	0.00E+00	4.22E-04	2.84E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.91E-02
4142	639922.4	4294088	NonCancerAcute	1.39E-04	5.71E-04	2.40E-03	0.00E+00	0.00E+00	4.18E-04	2.83E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.90E-02
4143	639942.4	4294088	NonCancerAcute	1.37E-04	5.68E-04	2.38E-03	0.00E+00	0.00E+00	4.19E-04	2.82E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.89E-02
4144	639782.4	4294108	NonCancerAcute	1.45E-04	5.76E-04	2.51E-03	0.00E+00	0.00E+00	4.43E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.90E-02
4145	639802.4	4294108	NonCancerAcute	1.45E-04	5.80E-04	2.50E-03	0.00E+00	0.00E+00	4.39E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.93E-02
4146	639842.4	4294108	NonCancerAcute	1.43E-04	5.82E-04	2.47E-03	0.00E+00	0.00E+00	4.32E-04	2.87E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.94E-02
4147	639822.4	4294128	NonCancerAcute	1.43E-04	5.87E-04	2.48E-03	0.00E+00	0.00E+00	4.32E-04	2.90E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.97E-02
4148	639802.4	4294148	NonCancerAcute	1.44E-04	5.90E-04	2.48E-03	0.00E+00	0.00E+00	4.32E-04	2.92E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.99E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4149	639822.4	4294148	NonCancerAcute	1.42E-04	5.88E-04	2.46E-03	0.00E+00	0.00E+00	4.27E-04	2.91E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.98E-02
4150	639942.4	4294148	NonCancerAcute	1.28E-04	5.44E-04	2.25E-03	0.00E+00	0.00E+00	4.20E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.81E-02
4151	639962.4	4294148	NonCancerAcute	1.25E-04	5.33E-04	2.20E-03	0.00E+00	0.00E+00	4.16E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.76E-02
4152	639982.4	4294148	NonCancerAcute	1.22E-04	5.21E-04	2.15E-03	0.00E+00	0.00E+00	4.12E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.70E-02
4153	640002.4	4294148	NonCancerAcute	1.18E-04	5.08E-04	2.10E-03	0.00E+00	0.00E+00	4.11E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.64E-02
4154	640022.4	4294148	NonCancerAcute	1.15E-04	4.94E-04	2.05E-03	0.00E+00	0.00E+00	4.09E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.58E-02
4155	639782.4	4294168	NonCancerAcute	1.44E-04	5.94E-04	2.48E-03	0.00E+00	0.00E+00	4.31E-04	2.94E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	3.01E-02
4156	639882.4	4294168	NonCancerAcute	1.33E-04	5.62E-04	2.32E-03	0.00E+00	0.00E+00	4.26E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.90E-02
4157	639902.4	4294168	NonCancerAcute	1.30E-04	5.52E-04	2.28E-03	0.00E+00	0.00E+00	4.24E-04	2.78E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.85E-02
4158	640022.4	4294168	NonCancerAcute	1.09E-04	4.89E-04	1.97E-03	0.00E+00	0.00E+00	4.06E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.58E-02
4159	639862.4	4294188	NonCancerAcute	1.32E-04	5.59E-04	2.31E-03	0.00E+00	0.00E+00	4.27E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.89E-02
4160	639942.4	4294188	NonCancerAcute	1.18E-04	5.11E-04	2.11E-03	0.00E+00	0.00E+00	4.15E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.66E-02
4161	639962.4	4294188	NonCancerAcute	1.15E-04	4.96E-04	2.05E-03	0.00E+00	0.00E+00	4.12E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.59E-02
4162	639982.4	4294188	NonCancerAcute	1.11E-04	4.95E-04	2.00E-03	0.00E+00	0.00E+00	4.10E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.61E-02
4163	640022.4	4294188	NonCancerAcute	1.06E-04	4.93E-04	1.92E-03	0.00E+00	0.00E+00	4.05E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.63E-02
4164	639842.4	4294208	NonCancerAcute	1.31E-04	5.57E-04	2.29E-03	0.00E+00	0.00E+00	4.28E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.88E-02
4165	639902.4	4294208	NonCancerAcute	1.20E-04	5.19E-04	2.14E-03	0.00E+00	0.00E+00	4.18E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.70E-02
4166	639922.4	4294208	NonCancerAcute	1.17E-04	5.05E-04	2.08E-03	0.00E+00	0.00E+00	4.15E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.64E-02
4167	640022.4	4294208	NonCancerAcute	1.04E-04	4.94E-04	1.89E-03	0.00E+00	0.00E+00	4.03E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.66E-02
4168	639822.4	4294228	NonCancerAcute	1.29E-04	5.54E-04	2.28E-03	0.00E+00	0.00E+00	4.28E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.87E-02
4169	639882.4	4294228	NonCancerAcute	1.19E-04	5.13E-04	2.11E-03	0.00E+00	0.00E+00	4.18E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.67E-02
4170	639942.4	4294228	NonCancerAcute	1.09E-04	5.04E-04	1.97E-03	0.00E+00	0.00E+00	4.11E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.69E-02
4171	639962.4	4294228	NonCancerAcute	1.07E-04	5.03E-04	1.94E-03	0.00E+00	0.00E+00	4.09E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.69E-02
4172	639982.4	4294228	NonCancerAcute	1.05E-04	5.00E-04	1.91E-03	0.00E+00	0.00E+00	4.06E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.69E-02
4173	640022.4	4294228	NonCancerAcute	1.06E-04	4.98E-04	1.92E-03	0.00E+00	0.00E+00	4.04E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.67E-02
4174	639802.4	4294248	NonCancerAcute	1.28E-04	5.50E-04	2.25E-03	0.00E+00	0.00E+00	4.28E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.85E-02
4175	639842.4	4294248	NonCancerAcute	1.21E-04	5.22E-04	2.14E-03	0.00E+00	0.00E+00	4.21E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.72E-02
4176	639862.4	4294248	NonCancerAcute	1.17E-04	5.12E-04	2.09E-03	0.00E+00	0.00E+00	4.19E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.68E-02
4177	639902.4	4294248	NonCancerAcute	1.11E-04	5.10E-04	1.99E-03	0.00E+00	0.00E+00	4.13E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.72E-02
4178	639922.4	4294248	NonCancerAcute	1.09E-04	5.08E-04	1.96E-03	0.00E+00	0.00E+00	4.11E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.72E-02
4179	640022.4	4294248	NonCancerAcute	1.11E-04	5.02E-04	1.99E-03	0.00E+00	0.00E+00	4.06E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.67E-02
4180	639842.4	4294268	NonCancerAcute	1.15E-04	5.16E-04	2.06E-03	0.00E+00	0.00E+00	4.18E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.72E-02
4181	639882.4	4294268	NonCancerAcute	1.10E-04	5.14E-04	1.99E-03	0.00E+00	0.00E+00	4.14E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.75E-02
4182	639902.4	4294268	NonCancerAcute	1.08E-04	5.12E-04	1.96E-03	0.00E+00	0.00E+00	4.12E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.75E-02
4183	639962.4	4294268	NonCancerAcute	1.10E-04	5.11E-04	1.99E-03	0.00E+00	0.00E+00	4.10E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.73E-02
4184	639982.4	4294268	NonCancerAcute	1.12E-04	5.09E-04	2.01E-03	0.00E+00	0.00E+00	4.09E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.71E-02
4185	640002.4	4294268	NonCancerAcute	1.13E-04	5.07E-04	2.03E-03	0.00E+00	0.00E+00	4.08E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.69E-02
4186	640022.4	4294268	NonCancerAcute	1.15E-04	5.04E-04	2.04E-03	0.00E+00	0.00E+00	4.06E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.66E-02
4187	639782.4	4294288	NonCancerAcute	1.21E-04	5.24E-04	2.15E-03	0.00E+00	0.00E+00	4.25E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.73E-02
4188	639842.4	4294288	NonCancerAcute	1.11E-04	5.20E-04	2.01E-03	0.00E+00	0.00E+00	4.17E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.77E-02
4189	639882.4	4294288	NonCancerAcute	1.08E-04	5.16E-04	1.95E-03	0.00E+00	0.00E+00	4.12E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.78E-02
4190	639922.4	4294288	NonCancerAcute	1.11E-04	5.16E-04	2.01E-03	0.00E+00	0.00E+00	4.13E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.76E-02
4191	639942.4	4294288	NonCancerAcute	1.13E-04	5.15E-04	2.03E-03	0.00E+00	0.00E+00	4.12E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.74E-02
4192	639962.4	4294288	NonCancerAcute	1.15E-04	5.13E-04	2.05E-03	0.00E+00	0.00E+00	4.11E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.72E-02
4193	639982.4	4294288	NonCancerAcute	1.16E-04	5.10E-04	2.06E-03	0.00E+00	0.00E+00	4.09E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.69E-02
4194	640002.4	4294288	NonCancerAcute	1.17E-04	5.06E-04	2.08E-03	0.00E+00	0.00E+00	4.07E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.66E-02
4195	640022.4	4294288	NonCancerAcute	1.18E-04	5.02E-04	2.09E-03	0.00E+00	0.00E+00	4.07E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.63E-02
4196	639782.4	4294308	NonCancerAcute	1.15E-04	5.26E-04	2.06E-03	0.00E+00	0.00E+00	4.21E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.79E-02
4197	639822.4	4294308	NonCancerAcute	1.11E-04	5.24E-04	2.00E-03	0.00E+00	0.00E+00	4.17E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.81E-02
4198	639862.4	4294308	NonCancerAcute	1.11E-04	5.22E-04	2.00E-03	0.00E+00	0.00E+00	4.15E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.80E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4199	639902.4	4294308	NonCancerAcute	1.14E-04	5.21E-04	2.05E-03	0.00E+00	0.00E+00	4.15E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.77E-02
4200	639922.4	4294308	NonCancerAcute	1.16E-04	5.20E-04	2.07E-03	0.00E+00	0.00E+00	4.14E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.75E-02
4201	639942.4	4294308	NonCancerAcute	1.17E-04	5.17E-04	2.09E-03	0.00E+00	0.00E+00	4.12E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.73E-02
4202	639962.4	4294308	NonCancerAcute	1.18E-04	5.13E-04	2.10E-03	0.00E+00	0.00E+00	4.10E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.69E-02
4203	639982.4	4294308	NonCancerAcute	1.19E-04	5.08E-04	2.11E-03	0.00E+00	0.00E+00	4.10E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.66E-02
4204	640002.4	4294308	NonCancerAcute	1.20E-04	5.03E-04	2.13E-03	0.00E+00	0.00E+00	4.10E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.63E-02
4205	640022.4	4294308	NonCancerAcute	1.21E-04	4.97E-04	2.13E-03	0.00E+00	0.00E+00	4.09E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.59E-02
4206	640042.4	4294308	NonCancerAcute	1.21E-04	4.92E-04	2.14E-03	0.00E+00	0.00E+00	4.09E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.54E-02
4207	639802.4	4294328	NonCancerAcute	1.10E-04	5.28E-04	2.00E-03	0.00E+00	0.00E+00	4.17E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.84E-02
4208	639862.4	4294328	NonCancerAcute	1.16E-04	5.28E-04	2.07E-03	0.00E+00	0.00E+00	4.18E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.81E-02
4209	639942.4	4294328	NonCancerAcute	1.21E-04	5.15E-04	2.14E-03	0.00E+00	0.00E+00	4.13E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.69E-02
4210	640042.4	4294328	NonCancerAcute	1.23E-04	4.85E-04	2.17E-03	0.00E+00	0.00E+00	4.09E-04	2.40E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.48E-02
4211	639802.4	4294348	NonCancerAcute	1.15E-04	5.35E-04	2.07E-03	0.00E+00	0.00E+00	4.21E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.86E-02
4212	639842.4	4294348	NonCancerAcute	1.18E-04	5.32E-04	2.11E-03	0.00E+00	0.00E+00	4.20E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.82E-02
4213	639882.4	4294348	NonCancerAcute	1.21E-04	5.26E-04	2.14E-03	0.00E+00	0.00E+00	4.16E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.76E-02
4214	640042.4	4294348	NonCancerAcute	1.25E-04	4.86E-04	2.19E-03	0.00E+00	0.00E+00	4.09E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.46E-02
4215	639782.4	4294368	NonCancerAcute	1.18E-04	5.40E-04	2.11E-03	0.00E+00	0.00E+00	4.24E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.87E-02
4216	639802.4	4294368	NonCancerAcute	1.20E-04	5.39E-04	2.13E-03	0.00E+00	0.00E+00	4.23E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.86E-02
4217	639842.4	4294368	NonCancerAcute	1.22E-04	5.32E-04	2.17E-03	0.00E+00	0.00E+00	4.20E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.80E-02
4218	639882.4	4294368	NonCancerAcute	1.24E-04	5.22E-04	2.19E-03	0.00E+00	0.00E+00	4.19E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.72E-02
4219	639922.4	4294368	NonCancerAcute	1.25E-04	5.11E-04	2.21E-03	0.00E+00	0.00E+00	4.18E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.64E-02
4220	640042.4	4294368	NonCancerAcute	1.26E-04	4.92E-04	2.20E-03	0.00E+00	0.00E+00	4.08E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.48E-02
4221	639802.4	4294388	NonCancerAcute	1.24E-04	5.39E-04	2.19E-03	0.00E+00	0.00E+00	4.23E-04	2.76E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.83E-02
4222	639842.4	4294388	NonCancerAcute	1.26E-04	5.29E-04	2.22E-03	0.00E+00	0.00E+00	4.22E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.76E-02
4223	639882.4	4294388	NonCancerAcute	1.27E-04	5.18E-04	2.23E-03	0.00E+00	0.00E+00	4.22E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.67E-02
4224	639922.4	4294388	NonCancerAcute	1.27E-04	5.04E-04	2.24E-03	0.00E+00	0.00E+00	4.20E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.57E-02
4225	639802.4	4294408	NonCancerAcute	1.27E-04	5.36E-04	2.24E-03	0.00E+00	0.00E+00	4.25E-04	2.72E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.79E-02
4226	639842.4	4294408	NonCancerAcute	1.28E-04	5.25E-04	2.26E-03	0.00E+00	0.00E+00	4.25E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.71E-02
4227	639882.4	4294408	NonCancerAcute	1.29E-04	5.11E-04	2.27E-03	0.00E+00	0.00E+00	4.24E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.60E-02
4228	639922.4	4294408	NonCancerAcute	1.29E-04	5.04E-04	2.26E-03	0.00E+00	0.00E+00	4.21E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.54E-02
4229	639802.4	4294428	NonCancerAcute	1.30E-04	5.32E-04	2.28E-03	0.00E+00	0.00E+00	4.29E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.74E-02
4230	639842.4	4294428	NonCancerAcute	1.30E-04	5.18E-04	2.29E-03	0.00E+00	0.00E+00	4.28E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.64E-02
4231	639882.4	4294428	NonCancerAcute	1.30E-04	5.10E-04	2.29E-03	0.00E+00	0.00E+00	4.25E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.57E-02
4232	639922.4	4294428	NonCancerAcute	1.29E-04	5.09E-04	2.27E-03	0.00E+00	0.00E+00	4.19E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.56E-02
4233	640042.4	4294428	NonCancerAcute	1.23E-04	4.98E-04	2.18E-03	0.00E+00	0.00E+00	4.14E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.53E-02
4234	639802.4	4294448	NonCancerAcute	1.32E-04	5.25E-04	2.32E-03	0.00E+00	0.00E+00	4.32E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.67E-02
4235	639842.4	4294448	NonCancerAcute	1.32E-04	5.16E-04	2.31E-03	0.00E+00	0.00E+00	4.29E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.61E-02
4236	639882.4	4294448	NonCancerAcute	1.31E-04	5.15E-04	2.29E-03	0.00E+00	0.00E+00	4.23E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.59E-02
4237	639922.4	4294448	NonCancerAcute	1.29E-04	5.14E-04	2.27E-03	0.00E+00	0.00E+00	4.19E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.59E-02
4238	639942.4	4294448	NonCancerAcute	1.28E-04	5.12E-04	2.25E-03	0.00E+00	0.00E+00	4.18E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.59E-02
4239	640042.4	4294448	NonCancerAcute	1.21E-04	4.92E-04	2.15E-03	0.00E+00	0.00E+00	4.15E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.51E-02
4240	639822.4	4294468	NonCancerAcute	1.33E-04	5.21E-04	2.33E-03	0.00E+00	0.00E+00	4.30E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.62E-02
4241	639862.4	4294468	NonCancerAcute	1.32E-04	5.22E-04	2.31E-03	0.00E+00	0.00E+00	4.24E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.63E-02
4242	639902.4	4294468	NonCancerAcute	1.30E-04	5.19E-04	2.27E-03	0.00E+00	0.00E+00	4.21E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.62E-02
4243	639942.4	4294468	NonCancerAcute	1.27E-04	5.12E-04	2.24E-03	0.00E+00	0.00E+00	4.21E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.60E-02
4244	640042.4	4294468	NonCancerAcute	1.22E-04	4.86E-04	2.16E-03	0.00E+00	0.00E+00	4.16E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.47E-02
4245	639822.4	4294488	NonCancerAcute	1.33E-04	5.28E-04	2.33E-03	0.00E+00	0.00E+00	4.28E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.66E-02
4246	639862.4	4294488	NonCancerAcute	1.31E-04	5.25E-04	2.30E-03	0.00E+00	0.00E+00	4.25E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.65E-02
4247	639882.4	4294488	NonCancerAcute	1.30E-04	5.22E-04	2.28E-03	0.00E+00	0.00E+00	4.24E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.64E-02
4248	639902.4	4294488	NonCancerAcute	1.29E-04	5.18E-04	2.26E-03	0.00E+00	0.00E+00	4.24E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.63E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4249	639922.4	4294488	NonCancerAcute	1.27E-04	5.13E-04	2.24E-03	0.00E+00	0.00E+00	4.23E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.61E-02
4250	639982.4	4294488	NonCancerAcute	1.22E-04	4.96E-04	2.16E-03	0.00E+00	0.00E+00	4.18E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.53E-02
4251	640002.4	4294488	NonCancerAcute	1.24E-04	4.92E-04	2.19E-03	0.00E+00	0.00E+00	4.20E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.49E-02
4252	640022.4	4294488	NonCancerAcute	1.26E-04	4.89E-04	2.23E-03	0.00E+00	0.00E+00	4.22E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.46E-02
4253	640042.4	4294488	NonCancerAcute	1.28E-04	4.94E-04	2.26E-03	0.00E+00	0.00E+00	4.24E-04	2.40E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.48E-02
4254	639842.4	4294508	NonCancerAcute	1.31E-04	5.29E-04	2.30E-03	0.00E+00	0.00E+00	4.28E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.67E-02
4255	639882.4	4294508	NonCancerAcute	1.28E-04	5.20E-04	2.26E-03	0.00E+00	0.00E+00	4.27E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.64E-02
4256	639922.4	4294508	NonCancerAcute	1.25E-04	5.07E-04	2.21E-03	0.00E+00	0.00E+00	4.23E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.59E-02
4257	639802.4	4294528	NonCancerAcute	1.33E-04	5.34E-04	2.33E-03	0.00E+00	0.00E+00	4.31E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.70E-02
4258	639842.4	4294528	NonCancerAcute	1.30E-04	5.25E-04	2.28E-03	0.00E+00	0.00E+00	4.30E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.67E-02
4259	639902.4	4294528	NonCancerAcute	1.26E-04	5.07E-04	2.22E-03	0.00E+00	0.00E+00	4.27E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.58E-02
4260	639962.4	4294528	NonCancerAcute	1.33E-04	5.08E-04	2.33E-03	0.00E+00	0.00E+00	4.32E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.54E-02
4261	639982.4	4294528	NonCancerAcute	1.35E-04	5.13E-04	2.36E-03	0.00E+00	0.00E+00	4.33E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.57E-02
4262	640002.4	4294528	NonCancerAcute	1.37E-04	5.17E-04	2.39E-03	0.00E+00	0.00E+00	4.34E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.58E-02
4263	640022.4	4294528	NonCancerAcute	1.39E-04	5.21E-04	2.42E-03	0.00E+00	0.00E+00	4.36E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.59E-02
4264	640042.4	4294528	NonCancerAcute	1.40E-04	5.24E-04	2.44E-03	0.00E+00	0.00E+00	4.38E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.60E-02
4265	639862.4	4293709	NonCancerAcute	1.06E-04	4.97E-04	1.91E-03	0.00E+00	0.00E+00	3.98E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.68E-02
4266	639882.4	4293709	NonCancerAcute	1.05E-04	4.91E-04	1.90E-03	0.00E+00	0.00E+00	3.96E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.63E-02
4267	639902.4	4293709	NonCancerAcute	1.04E-04	4.84E-04	1.88E-03	0.00E+00	0.00E+00	3.94E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.59E-02
4268	639922.4	4293709	NonCancerAcute	1.03E-04	4.77E-04	1.87E-03	0.00E+00	0.00E+00	3.91E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.54E-02
4269	639943.4	4293710	NonCancerAcute	1.02E-04	4.76E-04	1.85E-03	0.00E+00	0.00E+00	3.88E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.53E-02
4270	639963.4	4293710	NonCancerAcute	1.04E-04	4.81E-04	1.87E-03	0.00E+00	0.00E+00	3.87E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.55E-02
4271	639983.4	4293710	NonCancerAcute	1.05E-04	4.84E-04	1.89E-03	0.00E+00	0.00E+00	3.87E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.56E-02
4272	640003.4	4293710	NonCancerAcute	1.07E-04	4.86E-04	1.92E-03	0.00E+00	0.00E+00	3.88E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.55E-02
4273	640662.4	4295408	NonCancerAcute	1.36E-04	4.62E-04	2.35E-03	0.00E+00	0.00E+00	4.12E-04	2.16E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.23E-02
4274	640702.4	4295408	NonCancerAcute	1.31E-04	4.57E-04	2.29E-03	0.00E+00	0.00E+00	4.08E-04	2.15E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.23E-02
4275	640722.4	4295408	NonCancerAcute	1.29E-04	4.53E-04	2.25E-03	0.00E+00	0.00E+00	4.05E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.21E-02
4276	640642.4	4295428	NonCancerAcute	1.31E-04	4.55E-04	2.28E-03	0.00E+00	0.00E+00	4.10E-04	2.15E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.22E-02
4277	640682.4	4295428	NonCancerAcute	1.27E-04	4.50E-04	2.22E-03	0.00E+00	0.00E+00	4.06E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.21E-02
4278	640702.4	4295428	NonCancerAcute	1.24E-04	4.46E-04	2.18E-03	0.00E+00	0.00E+00	4.03E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.20E-02
4279	640722.4	4295428	NonCancerAcute	1.22E-04	4.41E-04	2.15E-03	0.00E+00	0.00E+00	4.01E-04	2.11E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.19E-02
4280	640622.4	4295448	NonCancerAcute	1.26E-04	4.46E-04	2.21E-03	0.00E+00	0.00E+00	4.08E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.20E-02
4281	640662.4	4295448	NonCancerAcute	1.22E-04	4.40E-04	2.14E-03	0.00E+00	0.00E+00	4.03E-04	2.11E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.19E-02
4282	640682.4	4295448	NonCancerAcute	1.19E-04	4.36E-04	2.11E-03	0.00E+00	0.00E+00	4.00E-04	2.10E-02	0.00E+00	2.18E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.18E-02
4283	640702.4	4295448	NonCancerAcute	1.20E-04	4.35E-04	2.11E-03	0.00E+00	0.00E+00	4.00E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.16E-02
4284	640722.4	4295448	NonCancerAcute	1.20E-04	4.32E-04	2.12E-03	0.00E+00	0.00E+00	4.00E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.14E-02
4285	640602.4	4295468	NonCancerAcute	1.21E-04	4.36E-04	2.14E-03	0.00E+00	0.00E+00	4.04E-04	2.10E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.17E-02
4286	640642.4	4295468	NonCancerAcute	1.23E-04	4.36E-04	2.16E-03	0.00E+00	0.00E+00	4.05E-04	2.08E-02	0.00E+00	2.15E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.15E-02
4287	640662.4	4295468	NonCancerAcute	1.23E-04	4.35E-04	2.17E-03	0.00E+00	0.00E+00	4.06E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.14E-02
4288	640682.4	4295468	NonCancerAcute	1.24E-04	4.34E-04	2.18E-03	0.00E+00	0.00E+00	4.06E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.13E-02
4289	640702.4	4295468	NonCancerAcute	1.24E-04	4.33E-04	2.18E-03	0.00E+00	0.00E+00	4.06E-04	2.05E-02	0.00E+00	2.12E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.12E-02
4290	640722.4	4295468	NonCancerAcute	1.25E-04	4.33E-04	2.19E-03	0.00E+00	0.00E+00	4.06E-04	2.04E-02	0.00E+00	2.12E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.12E-02
4291	640622.4	4295488	NonCancerAcute	1.26E-04	4.35E-04	2.22E-03	0.00E+00	0.00E+00	4.11E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.13E-02
4292	640642.4	4295488	NonCancerAcute	1.27E-04	4.36E-04	2.23E-03	0.00E+00	0.00E+00	4.11E-04	2.05E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.13E-02
4293	640662.4	4295488	NonCancerAcute	1.28E-04	4.36E-04	2.24E-03	0.00E+00	0.00E+00	4.11E-04	2.05E-02	0.00E+00	2.12E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.12E-02
4294	640682.4	4295488	NonCancerAcute	1.28E-04	4.36E-04	2.25E-03	0.00E+00	0.00E+00	4.11E-04	2.04E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.11E-02
4295	640702.4	4295488	NonCancerAcute	1.29E-04	4.35E-04	2.25E-03	0.00E+00	0.00E+00	4.10E-04	2.04E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.11E-02
4296	640722.4	4295488	NonCancerAcute	1.30E-04	4.37E-04	2.26E-03	0.00E+00	0.00E+00	4.11E-04	2.04E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.11E-02
4297	640582.4	4295508	NonCancerAcute	1.30E-04	4.40E-04	2.28E-03	0.00E+00	0.00E+00	4.16E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.13E-02
4298	640602.4	4295508	NonCancerAcute	1.31E-04	4.40E-04	2.28E-03	0.00E+00	0.00E+00	4.16E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.13E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4299	640622.4	4295508	NonCancerAcute	1.31E-04	4.41E-04	2.29E-03	0.00E+00	0.00E+00	4.16E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.13E-02
4300	640642.4	4295508	NonCancerAcute	1.31E-04	4.40E-04	2.29E-03	0.00E+00	0.00E+00	4.16E-04	2.05E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.13E-02
4301	640662.4	4295508	NonCancerAcute	1.32E-04	4.41E-04	2.30E-03	0.00E+00	0.00E+00	4.17E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.13E-02
4302	640682.4	4295508	NonCancerAcute	1.32E-04	4.42E-04	2.31E-03	0.00E+00	0.00E+00	4.17E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.13E-02
4303	640722.4	4295508	NonCancerAcute	1.34E-04	4.44E-04	2.33E-03	0.00E+00	0.00E+00	4.18E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.14E-02
4304	640562.4	4295528	NonCancerAcute	1.34E-04	4.47E-04	2.34E-03	0.00E+00	0.00E+00	4.21E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.16E-02
4305	640622.4	4295528	NonCancerAcute	1.36E-04	4.50E-04	2.36E-03	0.00E+00	0.00E+00	4.24E-04	2.10E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.17E-02
4306	640642.4	4295528	NonCancerAcute	1.36E-04	4.49E-04	2.36E-03	0.00E+00	0.00E+00	4.24E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.16E-02
4307	640662.4	4295528	NonCancerAcute	1.36E-04	4.48E-04	2.37E-03	0.00E+00	0.00E+00	4.23E-04	2.08E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.16E-02
4308	640682.4	4295528	NonCancerAcute	1.36E-04	4.47E-04	2.37E-03	0.00E+00	0.00E+00	4.23E-04	2.08E-02	0.00E+00	2.15E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.15E-02
4309	640702.4	4295528	NonCancerAcute	1.36E-04	4.46E-04	2.37E-03	0.00E+00	0.00E+00	4.23E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.14E-02
4310	640722.4	4295528	NonCancerAcute	1.36E-04	4.47E-04	2.37E-03	0.00E+00	0.00E+00	4.23E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.14E-02
4311	640562.4	4295548	NonCancerAcute	1.38E-04	4.55E-04	2.40E-03	0.00E+00	0.00E+00	4.30E-04	2.11E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.19E-02
4312	640582.4	4295548	NonCancerAcute	1.40E-04	4.60E-04	2.43E-03	0.00E+00	0.00E+00	4.31E-04	2.13E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.21E-02
4313	640602.4	4295548	NonCancerAcute	1.41E-04	4.63E-04	2.45E-03	0.00E+00	0.00E+00	4.32E-04	2.14E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.22E-02
4314	640622.4	4295548	NonCancerAcute	1.41E-04	4.62E-04	2.45E-03	0.00E+00	0.00E+00	4.32E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.21E-02
4315	640662.4	4295548	NonCancerAcute	1.40E-04	4.53E-04	2.42E-03	0.00E+00	0.00E+00	4.29E-04	2.10E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.17E-02
4316	640682.4	4295548	NonCancerAcute	1.40E-04	4.52E-04	2.42E-03	0.00E+00	0.00E+00	4.28E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.16E-02
4317	640702.4	4295548	NonCancerAcute	1.39E-04	4.51E-04	2.42E-03	0.00E+00	0.00E+00	4.27E-04	2.08E-02	0.00E+00	2.15E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.15E-02
4318	640722.4	4295548	NonCancerAcute	1.39E-04	4.52E-04	2.42E-03	0.00E+00	0.00E+00	4.26E-04	2.08E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.16E-02
4319	640562.4	4295568	NonCancerAcute	1.44E-04	4.67E-04	2.49E-03	0.00E+00	0.00E+00	4.37E-04	2.15E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.23E-02
4320	640582.4	4295568	NonCancerAcute	1.45E-04	4.72E-04	2.52E-03	0.00E+00	0.00E+00	4.38E-04	2.17E-02	0.00E+00	2.25E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.25E-02
4321	640602.4	4295568	NonCancerAcute	1.47E-04	4.77E-04	2.54E-03	0.00E+00	0.00E+00	4.39E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.26E-02
4322	640622.4	4295568	NonCancerAcute	1.47E-04	4.75E-04	2.53E-03	0.00E+00	0.00E+00	4.38E-04	2.18E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.26E-02
4323	640642.4	4295568	NonCancerAcute	1.43E-04	4.63E-04	2.47E-03	0.00E+00	0.00E+00	4.33E-04	2.13E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.21E-02
4324	640662.4	4295568	NonCancerAcute	1.43E-04	4.63E-04	2.47E-03	0.00E+00	0.00E+00	4.32E-04	2.13E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.21E-02
4325	640682.4	4295568	NonCancerAcute	1.43E-04	4.64E-04	2.47E-03	0.00E+00	0.00E+00	4.31E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.21E-02
4326	640702.4	4295568	NonCancerAcute	1.43E-04	4.63E-04	2.47E-03	0.00E+00	0.00E+00	4.30E-04	2.13E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.21E-02
4327	640722.4	4295568	NonCancerAcute	1.42E-04	4.62E-04	2.46E-03	0.00E+00	0.00E+00	4.28E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.20E-02
4328	640542.4	4295588	NonCancerAcute	1.53E-04	4.98E-04	2.64E-03	0.00E+00	0.00E+00	4.48E-04	2.28E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.35E-02
4329	640562.4	4295588	NonCancerAcute	1.56E-04	5.06E-04	2.67E-03	0.00E+00	0.00E+00	4.50E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.38E-02
4330	640582.4	4295588	NonCancerAcute	1.57E-04	5.12E-04	2.70E-03	0.00E+00	0.00E+00	4.51E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.41E-02
4331	640602.4	4295588	NonCancerAcute	1.56E-04	5.07E-04	2.67E-03	0.00E+00	0.00E+00	4.48E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.39E-02
4332	640622.4	4295588	NonCancerAcute	1.52E-04	4.95E-04	2.62E-03	0.00E+00	0.00E+00	4.43E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.34E-02
4333	640642.4	4295588	NonCancerAcute	1.46E-04	4.74E-04	2.52E-03	0.00E+00	0.00E+00	4.35E-04	2.18E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.26E-02
4334	640662.4	4295588	NonCancerAcute	1.45E-04	4.73E-04	2.51E-03	0.00E+00	0.00E+00	4.33E-04	2.18E-02	0.00E+00	2.25E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.25E-02
4335	640702.4	4295588	NonCancerAcute	1.46E-04	4.75E-04	2.51E-03	0.00E+00	0.00E+00	4.31E-04	2.18E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.26E-02
4336	640722.4	4295588	NonCancerAcute	1.46E-04	4.75E-04	2.51E-03	0.00E+00	0.00E+00	4.31E-04	2.18E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.26E-02
4337	640542.4	4295608	NonCancerAcute	1.62E-04	5.28E-04	2.77E-03	0.00E+00	0.00E+00	4.56E-04	2.40E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.48E-02
4338	640562.4	4295608	NonCancerAcute	1.63E-04	5.33E-04	2.79E-03	0.00E+00	0.00E+00	4.56E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.50E-02
4339	640582.4	4295608	NonCancerAcute	1.63E-04	5.34E-04	2.79E-03	0.00E+00	0.00E+00	4.55E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.50E-02
4340	640602.4	4295608	NonCancerAcute	1.61E-04	5.24E-04	2.74E-03	0.00E+00	0.00E+00	4.51E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.46E-02
4341	640622.4	4295608	NonCancerAcute	1.56E-04	5.09E-04	2.68E-03	0.00E+00	0.00E+00	4.45E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.40E-02
4342	640642.4	4295608	NonCancerAcute	1.50E-04	4.89E-04	2.58E-03	0.00E+00	0.00E+00	4.39E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.32E-02
4343	640662.4	4295608	NonCancerAcute	1.49E-04	4.85E-04	2.56E-03	0.00E+00	0.00E+00	4.37E-04	2.23E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.30E-02
4344	640682.4	4295608	NonCancerAcute	1.48E-04	4.84E-04	2.56E-03	0.00E+00	0.00E+00	4.37E-04	2.22E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.30E-02
4345	640702.4	4295608	NonCancerAcute	1.49E-04	4.85E-04	2.56E-03	0.00E+00	0.00E+00	4.37E-04	2.23E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.30E-02
4346	640722.4	4295608	NonCancerAcute	1.49E-04	4.85E-04	2.56E-03	0.00E+00	0.00E+00	4.36E-04	2.23E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.30E-02
4347	638999.1	4295692	NonCancerAcute	3.03E-04	9.90E-04	5.01E-03	0.00E+00	0.00E+00	6.79E-04	4.41E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	4.50E-02
4348	639019.1	4295692	NonCancerAcute	2.98E-04	9.74E-04	4.94E-03	0.00E+00	0.00E+00	6.73E-04	4.34E-02	0.00E+00	4.43E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	4.43E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4349	639039.1	4295692	NonCancerAcute	2.91E-04	9.48E-04	4.82E-03	0.00E+00	0.00E+00	6.63E-04	4.22E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.31E-02
4350	639059.1	4295692	NonCancerAcute	2.83E-04	9.19E-04	4.69E-03	0.00E+00	0.00E+00	6.52E-04	4.10E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.19E-02
4351	639079.1	4295692	NonCancerAcute	2.76E-04	8.96E-04	4.59E-03	0.00E+00	0.00E+00	6.42E-04	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.08E-02
4352	639099.1	4295692	NonCancerAcute	2.74E-04	8.88E-04	4.55E-03	0.00E+00	0.00E+00	6.38E-04	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	4.04E-02
4353	639119.1	4295692	NonCancerAcute	2.73E-04	8.82E-04	4.53E-03	0.00E+00	0.00E+00	6.34E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.01E-02
4354	639139.1	4295692	NonCancerAcute	2.71E-04	8.76E-04	4.50E-03	0.00E+00	0.00E+00	6.33E-04	3.88E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.97E-02
4355	639159.1	4295692	NonCancerAcute	2.67E-04	8.63E-04	4.45E-03	0.00E+00	0.00E+00	6.28E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.91E-02
4356	639179.1	4295692	NonCancerAcute	2.63E-04	8.47E-04	4.38E-03	0.00E+00	0.00E+00	6.23E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.84E-02
4357	638999.1	4295712	NonCancerAcute	2.94E-04	9.56E-04	4.87E-03	0.00E+00	0.00E+00	6.68E-04	4.25E-02	0.00E+00	4.34E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	4.34E-02
4358	639019.1	4295712	NonCancerAcute	2.88E-04	9.37E-04	4.78E-03	0.00E+00	0.00E+00	6.59E-04	4.16E-02	0.00E+00	4.25E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.25E-02
4359	639039.1	4295712	NonCancerAcute	2.80E-04	9.06E-04	4.64E-03	0.00E+00	0.00E+00	6.47E-04	4.02E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	4.11E-02
4360	639119.1	4295712	NonCancerAcute	2.63E-04	8.46E-04	4.38E-03	0.00E+00	0.00E+00	6.26E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.83E-02
4361	639139.1	4295712	NonCancerAcute	2.60E-04	8.35E-04	4.34E-03	0.00E+00	0.00E+00	6.22E-04	3.69E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.77E-02
4362	639159.1	4295712	NonCancerAcute	2.56E-04	8.24E-04	4.27E-03	0.00E+00	0.00E+00	6.16E-04	3.65E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.73E-02
4363	639179.1	4295712	NonCancerAcute	2.51E-04	8.15E-04	4.19E-03	0.00E+00	0.00E+00	6.09E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.71E-02
4364	638999.1	4295732	NonCancerAcute	2.82E-04	9.11E-04	4.68E-03	0.00E+00	0.00E+00	6.53E-04	4.03E-02	0.00E+00	4.12E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.12E-02
4365	639019.1	4295732	NonCancerAcute	2.74E-04	8.85E-04	4.56E-03	0.00E+00	0.00E+00	6.43E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.01E-02
4366	639039.1	4295732	NonCancerAcute	2.67E-04	8.59E-04	4.45E-03	0.00E+00	0.00E+00	6.34E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.89E-02
4367	639119.1	4295732	NonCancerAcute	2.51E-04	8.19E-04	4.19E-03	0.00E+00	0.00E+00	6.13E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.74E-02
4368	639139.1	4295732	NonCancerAcute	2.47E-04	8.15E-04	4.13E-03	0.00E+00	0.00E+00	6.10E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.74E-02
4369	639159.1	4295732	NonCancerAcute	2.42E-04	8.06E-04	4.06E-03	0.00E+00	0.00E+00	6.04E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.72E-02
4370	639179.1	4295732	NonCancerAcute	2.37E-04	7.96E-04	3.98E-03	0.00E+00	0.00E+00	5.99E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.69E-02
4371	638999.1	4295752	NonCancerAcute	2.67E-04	8.58E-04	4.45E-03	0.00E+00	0.00E+00	6.37E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.88E-02
4372	639019.1	4295752	NonCancerAcute	2.60E-04	8.34E-04	4.34E-03	0.00E+00	0.00E+00	6.27E-04	3.69E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.79E-02
4373	639039.1	4295752	NonCancerAcute	2.54E-04	8.19E-04	4.24E-03	0.00E+00	0.00E+00	6.21E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.73E-02
4374	639119.1	4295752	NonCancerAcute	2.36E-04	7.97E-04	3.98E-03	0.00E+00	0.00E+00	6.02E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.71E-02
4375	639139.1	4295752	NonCancerAcute	2.32E-04	7.91E-04	3.91E-03	0.00E+00	0.00E+00	5.97E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.70E-02
4376	639159.1	4295752	NonCancerAcute	2.27E-04	7.81E-04	3.83E-03	0.00E+00	0.00E+00	5.91E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.67E-02
4377	639179.1	4295752	NonCancerAcute	2.22E-04	7.70E-04	3.75E-03	0.00E+00	0.00E+00	5.84E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.63E-02
4378	638999.1	4295772	NonCancerAcute	2.51E-04	8.23E-04	4.20E-03	0.00E+00	0.00E+00	6.22E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.78E-02
4379	639019.1	4295772	NonCancerAcute	2.45E-04	8.10E-04	4.12E-03	0.00E+00	0.00E+00	6.16E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.74E-02
4380	639039.1	4295772	NonCancerAcute	2.40E-04	7.98E-04	4.04E-03	0.00E+00	0.00E+00	6.11E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.70E-02
4381	639119.1	4295772	NonCancerAcute	2.21E-04	7.66E-04	3.75E-03	0.00E+00	0.00E+00	5.88E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.62E-02
4382	639139.1	4295772	NonCancerAcute	2.17E-04	7.61E-04	3.68E-03	0.00E+00	0.00E+00	5.81E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.61E-02
4383	639159.1	4295772	NonCancerAcute	2.12E-04	7.51E-04	3.60E-03	0.00E+00	0.00E+00	5.75E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.58E-02
4384	639179.1	4295772	NonCancerAcute	2.07E-04	7.39E-04	3.52E-03	0.00E+00	0.00E+00	5.68E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.54E-02
4385	638999.1	4295792	NonCancerAcute	2.37E-04	8.02E-04	3.99E-03	0.00E+00	0.00E+00	6.11E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.75E-02
4386	639019.1	4295792	NonCancerAcute	2.31E-04	7.88E-04	3.91E-03	0.00E+00	0.00E+00	6.05E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.70E-02
4387	639039.1	4295792	NonCancerAcute	2.26E-04	7.74E-04	3.83E-03	0.00E+00	0.00E+00	5.98E-04	3.55E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.65E-02
4388	639119.1	4295792	NonCancerAcute	2.09E-04	7.35E-04	3.55E-03	0.00E+00	0.00E+00	5.74E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.51E-02
4389	639139.1	4295792	NonCancerAcute	2.11E-04	7.36E-04	3.59E-03	0.00E+00	0.00E+00	5.74E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.50E-02
4390	639159.1	4295792	NonCancerAcute	2.12E-04	7.33E-04	3.61E-03	0.00E+00	0.00E+00	5.75E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.46E-02
4391	639179.1	4295792	NonCancerAcute	2.13E-04	7.30E-04	3.62E-03	0.00E+00	0.00E+00	5.75E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.44E-02
4392	638999.1	4295812	NonCancerAcute	2.22E-04	7.78E-04	3.77E-03	0.00E+00	0.00E+00	5.96E-04	3.60E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.70E-02
4393	639019.1	4295812	NonCancerAcute	2.16E-04	7.61E-04	3.68E-03	0.00E+00	0.00E+00	5.89E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.63E-02
4394	639039.1	4295812	NonCancerAcute	2.15E-04	7.49E-04	3.65E-03	0.00E+00	0.00E+00	5.86E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.56E-02
4395	639119.1	4295812	NonCancerAcute	2.17E-04	7.32E-04	3.69E-03	0.00E+00	0.00E+00	5.85E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.43E-02
4396	639139.1	4295812	NonCancerAcute	2.19E-04	7.39E-04	3.72E-03	0.00E+00	0.00E+00	5.86E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.46E-02
4397	639159.1	4295812	NonCancerAcute	2.20E-04	7.41E-04	3.73E-03	0.00E+00	0.00E+00	5.86E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.46E-02
4398	639179.1	4295812	NonCancerAcute	2.21E-04	7.40E-04	3.74E-03	0.00E+00	0.00E+00	5.86E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4399	638999.1	4295832	NonCancerAcute	2.28E-04	7.75E-04	3.86E-03	0.00E+00	0.00E+00	6.02E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.63E-02
4400	639019.1	4295832	NonCancerAcute	2.27E-04	7.66E-04	3.84E-03	0.00E+00	0.00E+00	6.01E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.58E-02
4401	639039.1	4295832	NonCancerAcute	2.25E-04	7.55E-04	3.81E-03	0.00E+00	0.00E+00	5.98E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.53E-02
4402	639119.1	4295832	NonCancerAcute	2.24E-04	7.44E-04	3.79E-03	0.00E+00	0.00E+00	5.93E-04	3.37E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.47E-02
4403	639139.1	4295832	NonCancerAcute	2.26E-04	7.48E-04	3.82E-03	0.00E+00	0.00E+00	5.93E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.48E-02
4404	639159.1	4295832	NonCancerAcute	2.26E-04	7.47E-04	3.82E-03	0.00E+00	0.00E+00	5.92E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.46E-02
4405	639179.1	4295832	NonCancerAcute	2.25E-04	7.42E-04	3.80E-03	0.00E+00	0.00E+00	5.89E-04	3.34E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.44E-02
4406	638999.1	4295852	NonCancerAcute	2.39E-04	7.99E-04	4.03E-03	0.00E+00	0.00E+00	6.16E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.71E-02
4407	639019.1	4295852	NonCancerAcute	2.36E-04	7.88E-04	3.99E-03	0.00E+00	0.00E+00	6.12E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.65E-02
4408	639039.1	4295852	NonCancerAcute	2.33E-04	7.74E-04	3.94E-03	0.00E+00	0.00E+00	6.08E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.59E-02
4409	639119.1	4295852	NonCancerAcute	2.28E-04	7.50E-04	3.85E-03	0.00E+00	0.00E+00	5.95E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.47E-02
4410	639139.1	4295852	NonCancerAcute	2.30E-04	7.57E-04	3.88E-03	0.00E+00	0.00E+00	5.95E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.50E-02
4411	639019.1	4295872	NonCancerAcute	2.45E-04	8.09E-04	4.11E-03	0.00E+00	0.00E+00	6.19E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.72E-02
4412	639039.1	4295872	NonCancerAcute	2.41E-04	7.97E-04	4.06E-03	0.00E+00	0.00E+00	6.13E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.67E-02
4413	639059.1	4295872	NonCancerAcute	2.37E-04	7.84E-04	3.99E-03	0.00E+00	0.00E+00	6.07E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.62E-02
4414	639079.1	4295872	NonCancerAcute	2.33E-04	7.70E-04	3.93E-03	0.00E+00	0.00E+00	6.03E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.56E-02
4415	639099.1	4295872	NonCancerAcute	2.30E-04	7.61E-04	3.89E-03	0.00E+00	0.00E+00	6.00E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.53E-02
4416	639119.1	4295872	NonCancerAcute	2.29E-04	7.57E-04	3.87E-03	0.00E+00	0.00E+00	5.96E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.51E-02
4417	639139.1	4295872	NonCancerAcute	2.31E-04	7.64E-04	3.90E-03	0.00E+00	0.00E+00	5.99E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.54E-02
4418	639019.1	4295892	NonCancerAcute	2.52E-04	8.36E-04	4.22E-03	0.00E+00	0.00E+00	6.26E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.84E-02
4419	639039.1	4295892	NonCancerAcute	2.47E-04	8.22E-04	4.16E-03	0.00E+00	0.00E+00	6.21E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.78E-02
4420	639059.1	4295892	NonCancerAcute	2.43E-04	8.07E-04	4.09E-03	0.00E+00	0.00E+00	6.16E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.72E-02
4421	639079.1	4295892	NonCancerAcute	2.39E-04	7.91E-04	4.02E-03	0.00E+00	0.00E+00	6.11E-04	3.56E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.66E-02
4422	639099.1	4295892	NonCancerAcute	2.33E-04	7.73E-04	3.94E-03	0.00E+00	0.00E+00	6.05E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.58E-02
4423	639119.1	4295892	NonCancerAcute	1.96E-04	7.22E-04	3.36E-03	0.00E+00	0.00E+00	5.61E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.52E-02
4424	639139.1	4295892	NonCancerAcute	1.94E-04	7.21E-04	3.33E-03	0.00E+00	0.00E+00	5.58E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.52E-02
4425	639019.1	4295912	NonCancerAcute	2.56E-04	8.52E-04	4.29E-03	0.00E+00	0.00E+00	6.33E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.91E-02
4426	639039.1	4295912	NonCancerAcute	2.52E-04	8.39E-04	4.23E-03	0.00E+00	0.00E+00	6.28E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.86E-02
4427	639059.1	4295912	NonCancerAcute	2.48E-04	8.25E-04	4.17E-03	0.00E+00	0.00E+00	6.22E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.80E-02
4428	639079.1	4295912	NonCancerAcute	2.43E-04	8.08E-04	4.09E-03	0.00E+00	0.00E+00	6.16E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.73E-02
4429	639099.1	4295912	NonCancerAcute	2.37E-04	7.86E-04	3.99E-03	0.00E+00	0.00E+00	6.08E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.63E-02
4430	639119.1	4295912	NonCancerAcute	1.96E-04	7.27E-04	3.36E-03	0.00E+00	0.00E+00	5.60E-04	3.45E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.55E-02
4431	639139.1	4295912	NonCancerAcute	1.95E-04	7.20E-04	3.34E-03	0.00E+00	0.00E+00	5.57E-04	3.41E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.51E-02
4432	639019.1	4295932	NonCancerAcute	2.57E-04	8.56E-04	4.31E-03	0.00E+00	0.00E+00	6.34E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.93E-02
4433	639039.1	4295932	NonCancerAcute	2.54E-04	8.45E-04	4.26E-03	0.00E+00	0.00E+00	6.28E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.88E-02
4434	639059.1	4295932	NonCancerAcute	2.50E-04	8.33E-04	4.20E-03	0.00E+00	0.00E+00	6.23E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.82E-02
4435	639079.1	4295932	NonCancerAcute	2.45E-04	8.14E-04	4.12E-03	0.00E+00	0.00E+00	6.15E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.75E-02
4436	639099.1	4295932	NonCancerAcute	2.38E-04	7.90E-04	4.01E-03	0.00E+00	0.00E+00	6.06E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.64E-02
4437	639119.1	4295932	NonCancerAcute	2.32E-04	7.65E-04	3.91E-03	0.00E+00	0.00E+00	5.97E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.54E-02
4438	639139.1	4295932	NonCancerAcute	1.94E-04	7.14E-04	3.33E-03	0.00E+00	0.00E+00	5.56E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.47E-02
4439	639259.1	4295972	NonCancerAcute	1.78E-04	6.50E-04	3.08E-03	0.00E+00	0.00E+00	5.37E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.18E-02
4440	639019.1	4295992	NonCancerAcute	2.45E-04	8.04E-04	4.12E-03	0.00E+00	0.00E+00	6.20E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.68E-02
4441	639039.1	4295992	NonCancerAcute	2.41E-04	7.93E-04	4.06E-03	0.00E+00	0.00E+00	6.15E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.64E-02
4442	639059.1	4295992	NonCancerAcute	2.36E-04	7.80E-04	3.99E-03	0.00E+00	0.00E+00	6.09E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.59E-02
4443	639079.1	4295992	NonCancerAcute	2.30E-04	7.59E-04	3.88E-03	0.00E+00	0.00E+00	6.02E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.51E-02
4444	639099.1	4295992	NonCancerAcute	2.23E-04	7.36E-04	3.77E-03	0.00E+00	0.00E+00	5.94E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.42E-02
4445	639119.1	4295992	NonCancerAcute	1.88E-04	6.87E-04	3.25E-03	0.00E+00	0.00E+00	5.55E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.35E-02
4446	639139.1	4295992	NonCancerAcute	1.86E-04	6.81E-04	3.21E-03	0.00E+00	0.00E+00	5.52E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.32E-02
4447	639259.1	4295992	NonCancerAcute	1.74E-04	6.55E-04	3.02E-03	0.00E+00	0.00E+00	5.32E-04	3.14E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.24E-02
4448	639279.1	4295992	NonCancerAcute	1.72E-04	6.52E-04	2.99E-03	0.00E+00	0.00E+00	5.28E-04	3.14E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.23E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4449	639019.1	4296012	NonCancerAcute	2.37E-04	8.04E-04	4.00E-03	0.00E+00	0.00E+00	6.13E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.73E-02
4450	639039.1	4296012	NonCancerAcute	2.32E-04	7.90E-04	3.92E-03	0.00E+00	0.00E+00	6.07E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.68E-02
4451	639059.1	4296012	NonCancerAcute	2.26E-04	7.71E-04	3.84E-03	0.00E+00	0.00E+00	6.00E-04	3.51E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.61E-02
4452	639079.1	4296012	NonCancerAcute	2.19E-04	7.44E-04	3.72E-03	0.00E+00	0.00E+00	5.92E-04	3.40E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.50E-02
4453	639099.1	4296012	NonCancerAcute	1.86E-04	6.97E-04	3.21E-03	0.00E+00	0.00E+00	5.54E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.42E-02
4454	639119.1	4296012	NonCancerAcute	1.84E-04	6.84E-04	3.18E-03	0.00E+00	0.00E+00	5.52E-04	3.28E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.38E-02
4455	639139.1	4296012	NonCancerAcute	1.82E-04	6.87E-04	3.14E-03	0.00E+00	0.00E+00	5.47E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.39E-02
4456	639259.1	4296012	NonCancerAcute	1.69E-04	6.64E-04	2.94E-03	0.00E+00	0.00E+00	5.24E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.32E-02
4457	639279.1	4296012	NonCancerAcute	1.67E-04	6.61E-04	2.91E-03	0.00E+00	0.00E+00	5.19E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.32E-02
4458	639299.1	4296012	NonCancerAcute	1.65E-04	6.59E-04	2.88E-03	0.00E+00	0.00E+00	5.16E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.32E-02
4459	639019.1	4296032	NonCancerAcute	2.27E-04	8.02E-04	3.84E-03	0.00E+00	0.00E+00	6.02E-04	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.79E-02
4460	639039.1	4296032	NonCancerAcute	2.22E-04	7.88E-04	3.76E-03	0.00E+00	0.00E+00	5.95E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.74E-02
4461	639059.1	4296032	NonCancerAcute	2.15E-04	7.68E-04	3.66E-03	0.00E+00	0.00E+00	5.87E-04	3.57E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.67E-02
4462	639079.1	4296032	NonCancerAcute	1.83E-04	7.11E-04	3.17E-03	0.00E+00	0.00E+00	5.51E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.53E-02
4463	639099.1	4296032	NonCancerAcute	1.81E-04	6.99E-04	3.13E-03	0.00E+00	0.00E+00	5.48E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.49E-02
4464	639119.1	4296032	NonCancerAcute	1.79E-04	6.99E-04	3.10E-03	0.00E+00	0.00E+00	5.43E-04	3.39E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.49E-02
4465	639139.1	4296032	NonCancerAcute	1.76E-04	6.98E-04	3.06E-03	0.00E+00	0.00E+00	5.38E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.49E-02
4466	639259.1	4296032	NonCancerAcute	1.64E-04	6.71E-04	2.86E-03	0.00E+00	0.00E+00	5.18E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.41E-02
4467	639279.1	4296032	NonCancerAcute	1.61E-04	6.67E-04	2.82E-03	0.00E+00	0.00E+00	5.15E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.39E-02
4468	639299.1	4296032	NonCancerAcute	1.59E-04	6.63E-04	2.79E-03	0.00E+00	0.00E+00	5.11E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.38E-02
4469	639319.1	4296032	NonCancerAcute	1.57E-04	6.58E-04	2.76E-03	0.00E+00	0.00E+00	5.08E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.36E-02
4470	639019.1	4296052	NonCancerAcute	2.14E-04	7.99E-04	3.64E-03	0.00E+00	0.00E+00	5.85E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.86E-02
4471	639039.1	4296052	NonCancerAcute	2.08E-04	7.81E-04	3.56E-03	0.00E+00	0.00E+00	5.79E-04	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.79E-02
4472	639059.1	4296052	NonCancerAcute	2.02E-04	7.58E-04	3.46E-03	0.00E+00	0.00E+00	5.72E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.70E-02
4473	639079.1	4296052	NonCancerAcute	1.77E-04	6.48E-04	3.08E-03	0.00E+00	0.00E+00	5.46E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.18E-02
4474	639099.1	4296052	NonCancerAcute	1.75E-04	7.02E-04	3.04E-03	0.00E+00	0.00E+00	5.41E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.55E-02
4475	639119.1	4296052	NonCancerAcute	1.73E-04	7.10E-04	3.00E-03	0.00E+00	0.00E+00	5.36E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.60E-02
4476	639139.1	4296052	NonCancerAcute	1.70E-04	7.06E-04	2.97E-03	0.00E+00	0.00E+00	5.32E-04	3.49E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.59E-02
4477	639259.1	4296052	NonCancerAcute	1.57E-04	6.72E-04	2.76E-03	0.00E+00	0.00E+00	5.10E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.46E-02
4478	639279.1	4296052	NonCancerAcute	1.55E-04	6.66E-04	2.72E-03	0.00E+00	0.00E+00	5.07E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
4479	639299.1	4296052	NonCancerAcute	1.53E-04	6.61E-04	2.69E-03	0.00E+00	0.00E+00	5.03E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.41E-02
4480	639319.1	4296052	NonCancerAcute	1.51E-04	6.55E-04	2.66E-03	0.00E+00	0.00E+00	4.99E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.39E-02
4481	639339.1	4296052	NonCancerAcute	1.49E-04	6.50E-04	2.63E-03	0.00E+00	0.00E+00	4.95E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.37E-02
4482	639259.1	4296072	NonCancerAcute	1.51E-04	6.66E-04	2.65E-03	0.00E+00	0.00E+00	4.99E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.47E-02
4483	639279.1	4296072	NonCancerAcute	1.48E-04	6.60E-04	2.62E-03	0.00E+00	0.00E+00	4.95E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.44E-02
4484	639299.1	4296072	NonCancerAcute	1.46E-04	6.54E-04	2.58E-03	0.00E+00	0.00E+00	4.91E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.42E-02
4485	639319.1	4296072	NonCancerAcute	1.44E-04	6.48E-04	2.55E-03	0.00E+00	0.00E+00	4.87E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.39E-02
4486	639339.1	4296072	NonCancerAcute	1.42E-04	6.42E-04	2.52E-03	0.00E+00	0.00E+00	4.82E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.36E-02
4487	639359.1	4296072	NonCancerAcute	1.40E-04	6.36E-04	2.48E-03	0.00E+00	0.00E+00	4.78E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.34E-02
4488	639119.1	4296092	NonCancerAcute	1.70E-04	7.27E-04	2.97E-03	0.00E+00	0.00E+00	5.31E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.72E-02
4489	639139.1	4296092	NonCancerAcute	1.67E-04	7.15E-04	2.91E-03	0.00E+00	0.00E+00	5.26E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.67E-02
4490	639159.1	4296092	NonCancerAcute	1.64E-04	7.07E-04	2.87E-03	0.00E+00	0.00E+00	5.21E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.63E-02
4491	639259.1	4296092	NonCancerAcute	1.43E-04	6.55E-04	2.53E-03	0.00E+00	0.00E+00	4.85E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.45E-02
4492	639279.1	4296092	NonCancerAcute	1.41E-04	6.48E-04	2.50E-03	0.00E+00	0.00E+00	4.81E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.42E-02
4493	639299.1	4296092	NonCancerAcute	1.40E-04	6.43E-04	2.48E-03	0.00E+00	0.00E+00	4.79E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.39E-02
4494	639319.1	4296092	NonCancerAcute	1.40E-04	6.38E-04	2.47E-03	0.00E+00	0.00E+00	4.78E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.36E-02
4495	639339.1	4296092	NonCancerAcute	1.39E-04	6.33E-04	2.47E-03	0.00E+00	0.00E+00	4.78E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.33E-02
4496	639359.1	4296092	NonCancerAcute	1.39E-04	6.29E-04	2.46E-03	0.00E+00	0.00E+00	4.77E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.31E-02
4497	639119.1	4296112	NonCancerAcute	1.71E-04	7.24E-04	2.97E-03	0.00E+00	0.00E+00	5.26E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.69E-02
4498	639139.1	4296112	NonCancerAcute	1.71E-04	7.16E-04	2.96E-03	0.00E+00	0.00E+00	5.24E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.64E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4499	639159.1	4296112	NonCancerAcute	1.70E-04	7.10E-04	2.95E-03	0.00E+00	0.00E+00	5.22E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.61E-02
4500	639279.1	4296112	NonCancerAcute	1.45E-04	6.46E-04	2.57E-03	0.00E+00	0.00E+00	4.90E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.38E-02
4501	639299.1	4296112	NonCancerAcute	1.45E-04	6.41E-04	2.56E-03	0.00E+00	0.00E+00	4.89E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.35E-02
4502	639319.1	4296112	NonCancerAcute	1.44E-04	6.36E-04	2.55E-03	0.00E+00	0.00E+00	4.88E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.32E-02
4503	639339.1	4296112	NonCancerAcute	1.43E-04	6.31E-04	2.54E-03	0.00E+00	0.00E+00	4.87E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.29E-02
4504	639359.1	4296112	NonCancerAcute	1.43E-04	6.26E-04	2.53E-03	0.00E+00	0.00E+00	4.86E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.26E-02
4505	639119.1	4296132	NonCancerAcute	1.79E-04	7.22E-04	3.09E-03	0.00E+00	0.00E+00	5.34E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.62E-02
4506	639139.1	4296132	NonCancerAcute	1.79E-04	7.15E-04	3.08E-03	0.00E+00	0.00E+00	5.33E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.58E-02
4507	639159.1	4296132	NonCancerAcute	1.78E-04	7.09E-04	3.08E-03	0.00E+00	0.00E+00	5.32E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.55E-02
4508	639279.1	4296132	NonCancerAcute	1.49E-04	6.42E-04	2.63E-03	0.00E+00	0.00E+00	4.98E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.32E-02
4509	639299.1	4296132	NonCancerAcute	1.48E-04	6.38E-04	2.62E-03	0.00E+00	0.00E+00	4.96E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.30E-02
4510	639319.1	4296132	NonCancerAcute	1.48E-04	6.35E-04	2.61E-03	0.00E+00	0.00E+00	4.95E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.29E-02
4511	639339.1	4296132	NonCancerAcute	1.47E-04	6.32E-04	2.59E-03	0.00E+00	0.00E+00	4.94E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.27E-02
4512	639359.1	4296132	NonCancerAcute	1.46E-04	6.29E-04	2.58E-03	0.00E+00	0.00E+00	4.92E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.26E-02
4513	639119.1	4296152	NonCancerAcute	1.86E-04	7.22E-04	3.20E-03	0.00E+00	0.00E+00	5.44E-04	3.48E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.58E-02
4514	639139.1	4296152	NonCancerAcute	1.85E-04	7.18E-04	3.19E-03	0.00E+00	0.00E+00	5.43E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.56E-02
4515	639159.1	4296152	NonCancerAcute	1.84E-04	7.14E-04	3.18E-03	0.00E+00	0.00E+00	5.41E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.54E-02
4516	639299.1	4296152	NonCancerAcute	1.51E-04	6.51E-04	2.66E-03	0.00E+00	0.00E+00	5.00E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.36E-02
4517	639319.1	4296152	NonCancerAcute	1.51E-04	6.47E-04	2.65E-03	0.00E+00	0.00E+00	4.98E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.35E-02
4518	639339.1	4296152	NonCancerAcute	1.50E-04	6.43E-04	2.64E-03	0.00E+00	0.00E+00	4.96E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.33E-02
4519	639359.1	4296152	NonCancerAcute	1.49E-04	6.39E-04	2.62E-03	0.00E+00	0.00E+00	4.94E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.31E-02
4520	639119.1	4296172	NonCancerAcute	1.91E-04	7.37E-04	3.28E-03	0.00E+00	0.00E+00	5.50E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.64E-02
4521	639139.1	4296172	NonCancerAcute	1.90E-04	7.32E-04	3.26E-03	0.00E+00	0.00E+00	5.48E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.62E-02
4522	639159.1	4296172	NonCancerAcute	1.89E-04	7.27E-04	3.25E-03	0.00E+00	0.00E+00	5.46E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.59E-02
4523	639299.1	4296172	NonCancerAcute	1.53E-04	6.58E-04	2.69E-03	0.00E+00	0.00E+00	5.00E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.40E-02
4524	639319.1	4296172	NonCancerAcute	1.53E-04	6.53E-04	2.68E-03	0.00E+00	0.00E+00	4.98E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.38E-02
4525	639339.1	4296172	NonCancerAcute	1.52E-04	6.49E-04	2.66E-03	0.00E+00	0.00E+00	4.96E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.35E-02
4526	639359.1	4296172	NonCancerAcute	1.51E-04	6.45E-04	2.65E-03	0.00E+00	0.00E+00	4.93E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.33E-02
4527	639319.1	4296192	NonCancerAcute	1.54E-04	6.55E-04	2.69E-03	0.00E+00	0.00E+00	4.94E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.38E-02
4528	639339.1	4296192	NonCancerAcute	1.52E-04	6.50E-04	2.67E-03	0.00E+00	0.00E+00	4.91E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.36E-02
4529	639359.1	4296192	NonCancerAcute	1.51E-04	6.45E-04	2.65E-03	0.00E+00	0.00E+00	4.89E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.33E-02
4530	639359.1	4296332	NonCancerAcute	1.52E-04	6.42E-04	2.68E-03	0.00E+00	0.00E+00	5.08E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.31E-02
4531	639259.1	4296352	NonCancerAcute	1.60E-04	6.00E-04	2.81E-03	0.00E+00	0.00E+00	5.23E-04	2.91E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.00E-02
4532	639279.1	4296352	NonCancerAcute	1.59E-04	6.49E-04	2.79E-03	0.00E+00	0.00E+00	5.20E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.33E-02
4533	639299.1	4296352	NonCancerAcute	1.58E-04	6.48E-04	2.77E-03	0.00E+00	0.00E+00	5.17E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.33E-02
4534	639319.1	4296352	NonCancerAcute	1.57E-04	6.50E-04	2.75E-03	0.00E+00	0.00E+00	5.13E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.33E-02
4535	639339.1	4296352	NonCancerAcute	1.56E-04	6.47E-04	2.73E-03	0.00E+00	0.00E+00	5.10E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.32E-02
4536	639359.1	4296352	NonCancerAcute	1.55E-04	6.45E-04	2.72E-03	0.00E+00	0.00E+00	5.08E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.31E-02
4537	639259.1	4296372	NonCancerAcute	1.62E-04	6.57E-04	2.83E-03	0.00E+00	0.00E+00	5.18E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.34E-02
4538	639279.1	4296372	NonCancerAcute	1.61E-04	6.52E-04	2.81E-03	0.00E+00	0.00E+00	5.15E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.32E-02
4539	639299.1	4296372	NonCancerAcute	1.59E-04	6.48E-04	2.79E-03	0.00E+00	0.00E+00	5.13E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.30E-02
4540	639319.1	4296372	NonCancerAcute	1.58E-04	6.45E-04	2.77E-03	0.00E+00	0.00E+00	5.10E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.29E-02
4541	639339.1	4296372	NonCancerAcute	1.86E-04	6.70E-04	3.19E-03	0.00E+00	0.00E+00	5.38E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.26E-02
4542	639359.1	4296372	NonCancerAcute	1.85E-04	6.67E-04	3.18E-03	0.00E+00	0.00E+00	5.36E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.24E-02
4543	639199.1	4296392	NonCancerAcute	1.66E-04	6.81E-04	2.89E-03	0.00E+00	0.00E+00	5.21E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.47E-02
4544	639219.1	4296392	NonCancerAcute	1.65E-04	6.75E-04	2.87E-03	0.00E+00	0.00E+00	5.19E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.45E-02
4545	639239.1	4296392	NonCancerAcute	1.64E-04	6.70E-04	2.85E-03	0.00E+00	0.00E+00	5.16E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.42E-02
4546	639259.1	4296392	NonCancerAcute	1.62E-04	6.67E-04	2.83E-03	0.00E+00	0.00E+00	5.14E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.40E-02
4547	639279.1	4296392	NonCancerAcute	1.61E-04	6.62E-04	2.82E-03	0.00E+00	0.00E+00	5.12E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.38E-02
4548	639299.1	4296392	NonCancerAcute	1.60E-04	6.58E-04	2.80E-03	0.00E+00	0.00E+00	5.10E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.36E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4549	639319.1	4296392	NonCancerAcute	1.88E-04	6.85E-04	3.22E-03	0.00E+00	0.00E+00	5.38E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.35E-02
4550	639339.1	4296392	NonCancerAcute	1.87E-04	6.82E-04	3.21E-03	0.00E+00	0.00E+00	5.36E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.33E-02
4551	639359.1	4296392	NonCancerAcute	1.86E-04	6.80E-04	3.20E-03	0.00E+00	0.00E+00	5.34E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.32E-02
4552	639159.1	4296412	NonCancerAcute	1.68E-04	6.97E-04	2.93E-03	0.00E+00	0.00E+00	5.26E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.58E-02
4553	639179.1	4296412	NonCancerAcute	1.67E-04	6.93E-04	2.91E-03	0.00E+00	0.00E+00	5.24E-04	3.46E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.56E-02
4554	639199.1	4296412	NonCancerAcute	1.96E-04	7.21E-04	3.35E-03	0.00E+00	0.00E+00	5.54E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.54E-02
4555	639219.1	4296412	NonCancerAcute	1.64E-04	6.84E-04	2.87E-03	0.00E+00	0.00E+00	5.21E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.52E-02
4556	639239.1	4296412	NonCancerAcute	1.63E-04	6.78E-04	2.85E-03	0.00E+00	0.00E+00	5.18E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.49E-02
4557	639259.1	4296412	NonCancerAcute	1.92E-04	7.07E-04	3.29E-03	0.00E+00	0.00E+00	5.48E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.48E-02
4558	639279.1	4296412	NonCancerAcute	1.90E-04	7.02E-04	3.27E-03	0.00E+00	0.00E+00	5.46E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.46E-02
4559	639299.1	4296412	NonCancerAcute	1.89E-04	6.97E-04	3.24E-03	0.00E+00	0.00E+00	5.43E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.44E-02
4560	639319.1	4296412	NonCancerAcute	1.88E-04	6.93E-04	3.23E-03	0.00E+00	0.00E+00	5.41E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.42E-02
4561	639339.1	4296412	NonCancerAcute	1.87E-04	6.90E-04	3.21E-03	0.00E+00	0.00E+00	5.39E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.40E-02
4562	639359.1	4296412	NonCancerAcute	1.86E-04	6.88E-04	3.20E-03	0.00E+00	0.00E+00	5.38E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.39E-02
4563	639159.1	4296432	NonCancerAcute	1.96E-04	7.35E-04	3.37E-03	0.00E+00	0.00E+00	5.60E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.63E-02
4564	639179.1	4296432	NonCancerAcute	1.95E-04	7.30E-04	3.34E-03	0.00E+00	0.00E+00	5.57E-04	3.51E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.61E-02
4565	639199.1	4296432	NonCancerAcute	1.93E-04	7.24E-04	3.32E-03	0.00E+00	0.00E+00	5.55E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.58E-02
4566	639219.1	4296432	NonCancerAcute	1.93E-04	7.21E-04	3.30E-03	0.00E+00	0.00E+00	5.53E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.57E-02
4567	639239.1	4296432	NonCancerAcute	1.92E-04	7.18E-04	3.29E-03	0.00E+00	0.00E+00	5.51E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.55E-02
4568	639259.1	4296432	NonCancerAcute	1.90E-04	7.13E-04	3.27E-03	0.00E+00	0.00E+00	5.49E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.53E-02
4569	639279.1	4296432	NonCancerAcute	1.89E-04	7.07E-04	3.24E-03	0.00E+00	0.00E+00	5.46E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.50E-02
4570	639299.1	4296432	NonCancerAcute	1.88E-04	7.03E-04	3.22E-03	0.00E+00	0.00E+00	5.44E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.48E-02
4571	639319.1	4296432	NonCancerAcute	1.87E-04	7.01E-04	3.21E-03	0.00E+00	0.00E+00	5.42E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.47E-02
4572	639339.1	4296432	NonCancerAcute	1.86E-04	6.96E-04	3.19E-03	0.00E+00	0.00E+00	5.40E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.46E-02
4573	639359.1	4296432	NonCancerAcute	1.85E-04	6.92E-04	3.17E-03	0.00E+00	0.00E+00	5.37E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
4574	639179.1	4296452	NonCancerAcute	1.92E-04	7.31E-04	3.29E-03	0.00E+00	0.00E+00	5.56E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.62E-02
4575	639199.1	4296452	NonCancerAcute	1.90E-04	7.25E-04	3.27E-03	0.00E+00	0.00E+00	5.53E-04	3.50E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.60E-02
4576	639219.1	4296452	NonCancerAcute	1.89E-04	7.22E-04	3.25E-03	0.00E+00	0.00E+00	5.51E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.58E-02
4577	639239.1	4296452	NonCancerAcute	1.88E-04	7.19E-04	3.24E-03	0.00E+00	0.00E+00	5.49E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.57E-02
4578	639259.1	4296452	NonCancerAcute	1.87E-04	7.13E-04	3.22E-03	0.00E+00	0.00E+00	5.46E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.54E-02
4579	639279.1	4296452	NonCancerAcute	1.86E-04	7.09E-04	3.20E-03	0.00E+00	0.00E+00	5.44E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.52E-02
4580	639299.1	4296452	NonCancerAcute	1.85E-04	7.06E-04	3.18E-03	0.00E+00	0.00E+00	5.41E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.51E-02
4581	639319.1	4296452	NonCancerAcute	1.84E-04	7.02E-04	3.16E-03	0.00E+00	0.00E+00	5.39E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.49E-02
4582	639339.1	4296452	NonCancerAcute	1.82E-04	6.97E-04	3.14E-03	0.00E+00	0.00E+00	5.36E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.47E-02
4583	639359.1	4296452	NonCancerAcute	1.81E-04	6.92E-04	3.12E-03	0.00E+00	0.00E+00	5.34E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
4584	639179.1	4296472	NonCancerAcute	1.86E-04	7.24E-04	3.21E-03	0.00E+00	0.00E+00	5.49E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.60E-02
4585	639199.1	4296472	NonCancerAcute	1.85E-04	7.19E-04	3.19E-03	0.00E+00	0.00E+00	5.47E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.57E-02
4586	639219.1	4296472	NonCancerAcute	1.84E-04	7.15E-04	3.17E-03	0.00E+00	0.00E+00	5.44E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.56E-02
4587	639239.1	4296472	NonCancerAcute	1.83E-04	7.12E-04	3.16E-03	0.00E+00	0.00E+00	5.42E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.54E-02
4588	639259.1	4296472	NonCancerAcute	1.82E-04	7.07E-04	3.13E-03	0.00E+00	0.00E+00	5.39E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.52E-02
4589	639279.1	4296472	NonCancerAcute	1.81E-04	7.05E-04	3.12E-03	0.00E+00	0.00E+00	5.37E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.51E-02
4590	639299.1	4296472	NonCancerAcute	1.80E-04	7.02E-04	3.11E-03	0.00E+00	0.00E+00	5.35E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.50E-02
4591	639319.1	4296472	NonCancerAcute	1.78E-04	6.96E-04	3.08E-03	0.00E+00	0.00E+00	5.32E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.47E-02
4592	639339.1	4296472	NonCancerAcute	1.77E-04	6.90E-04	3.06E-03	0.00E+00	0.00E+00	5.29E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
4593	639359.1	4296472	NonCancerAcute	1.75E-04	6.84E-04	3.03E-03	0.00E+00	0.00E+00	5.26E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.41E-02
4594	639379.1	4296472	NonCancerAcute	1.74E-04	6.78E-04	3.01E-03	0.00E+00	0.00E+00	5.24E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.39E-02
4595	639399.1	4296472	NonCancerAcute	1.74E-04	6.78E-04	3.00E-03	0.00E+00	0.00E+00	5.22E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.39E-02
4596	639419.1	4296472	NonCancerAcute	1.74E-04	6.79E-04	3.00E-03	0.00E+00	0.00E+00	5.20E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.39E-02
4597	639439.1	4296472	NonCancerAcute	1.73E-04	6.79E-04	3.00E-03	0.00E+00	0.00E+00	5.19E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.39E-02
4598	639179.1	4296492	NonCancerAcute	1.79E-04	7.07E-04	3.09E-03	0.00E+00	0.00E+00	5.37E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.53E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4599	639199.1	4296492	NonCancerAcute	1.78E-04	7.05E-04	3.08E-03	0.00E+00	0.00E+00	5.35E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.51E-02
4600	639219.1	4296492	NonCancerAcute	1.77E-04	7.00E-04	3.06E-03	0.00E+00	0.00E+00	5.32E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.49E-02
4601	639239.1	4296492	NonCancerAcute	1.76E-04	6.95E-04	3.04E-03	0.00E+00	0.00E+00	5.30E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.47E-02
4602	639259.1	4296492	NonCancerAcute	1.75E-04	6.93E-04	3.02E-03	0.00E+00	0.00E+00	5.27E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.46E-02
4603	639279.1	4296492	NonCancerAcute	1.74E-04	6.92E-04	3.02E-03	0.00E+00	0.00E+00	5.26E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.46E-02
4604	639299.1	4296492	NonCancerAcute	1.74E-04	6.90E-04	3.00E-03	0.00E+00	0.00E+00	5.23E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.45E-02
4605	639319.1	4296492	NonCancerAcute	1.72E-04	6.82E-04	2.97E-03	0.00E+00	0.00E+00	5.20E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.41E-02
4606	639339.1	4296492	NonCancerAcute	1.70E-04	6.74E-04	2.94E-03	0.00E+00	0.00E+00	5.17E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.37E-02
4607	639359.1	4296492	NonCancerAcute	1.68E-04	6.67E-04	2.92E-03	0.00E+00	0.00E+00	5.14E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.34E-02
4608	639379.1	4296492	NonCancerAcute	1.67E-04	6.62E-04	2.90E-03	0.00E+00	0.00E+00	5.11E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.32E-02
4609	639399.1	4296492	NonCancerAcute	1.66E-04	6.62E-04	2.89E-03	0.00E+00	0.00E+00	5.10E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.31E-02
4610	639419.1	4296492	NonCancerAcute	1.66E-04	6.62E-04	2.88E-03	0.00E+00	0.00E+00	5.09E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.32E-02
4611	639439.1	4296492	NonCancerAcute	1.66E-04	6.62E-04	2.88E-03	0.00E+00	0.00E+00	5.08E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.32E-02
4612	639179.1	4296512	NonCancerAcute	1.71E-04	6.86E-04	2.96E-03	0.00E+00	0.00E+00	5.23E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.43E-02
4613	639199.1	4296512	NonCancerAcute	1.69E-04	6.82E-04	2.94E-03	0.00E+00	0.00E+00	5.21E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.41E-02
4614	639219.1	4296512	NonCancerAcute	1.68E-04	6.78E-04	2.92E-03	0.00E+00	0.00E+00	5.19E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.40E-02
4615	639239.1	4296512	NonCancerAcute	1.67E-04	6.75E-04	2.91E-03	0.00E+00	0.00E+00	5.17E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.38E-02
4616	639259.1	4296512	NonCancerAcute	1.66E-04	6.72E-04	2.89E-03	0.00E+00	0.00E+00	5.16E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.37E-02
4617	639279.1	4296512	NonCancerAcute	1.66E-04	6.72E-04	2.89E-03	0.00E+00	0.00E+00	5.14E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.37E-02
4618	639299.1	4296512	NonCancerAcute	1.66E-04	6.72E-04	2.88E-03	0.00E+00	0.00E+00	5.13E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.37E-02
4619	639319.1	4296512	NonCancerAcute	1.65E-04	6.69E-04	2.86E-03	0.00E+00	0.00E+00	5.11E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.36E-02
4620	639339.1	4296512	NonCancerAcute	1.62E-04	6.57E-04	2.83E-03	0.00E+00	0.00E+00	5.08E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.30E-02
4621	639359.1	4296512	NonCancerAcute	1.60E-04	6.46E-04	2.79E-03	0.00E+00	0.00E+00	5.05E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.25E-02
4622	639379.1	4296512	NonCancerAcute	1.59E-04	6.42E-04	2.77E-03	0.00E+00	0.00E+00	5.03E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.23E-02
4623	639399.1	4296512	NonCancerAcute	1.59E-04	6.43E-04	2.77E-03	0.00E+00	0.00E+00	5.02E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.24E-02
4624	639419.1	4296512	NonCancerAcute	1.58E-04	6.44E-04	2.76E-03	0.00E+00	0.00E+00	5.01E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.24E-02
4625	639439.1	4296512	NonCancerAcute	1.57E-04	6.40E-04	2.75E-03	0.00E+00	0.00E+00	4.99E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.22E-02
4626	639459.1	4296512	NonCancerAcute	1.57E-04	6.38E-04	2.74E-03	0.00E+00	0.00E+00	4.98E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.21E-02
4627	639179.1	4296532	NonCancerAcute	1.67E-04	6.66E-04	2.91E-03	0.00E+00	0.00E+00	5.19E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.31E-02
4628	639199.1	4296532	NonCancerAcute	1.66E-04	6.61E-04	2.89E-03	0.00E+00	0.00E+00	5.17E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.29E-02
4629	639219.1	4296532	NonCancerAcute	1.66E-04	6.58E-04	2.88E-03	0.00E+00	0.00E+00	5.15E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.28E-02
4630	639239.1	4296532	NonCancerAcute	1.65E-04	6.56E-04	2.88E-03	0.00E+00	0.00E+00	5.14E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.27E-02
4631	639259.1	4296532	NonCancerAcute	1.65E-04	6.55E-04	2.87E-03	0.00E+00	0.00E+00	5.12E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.26E-02
4632	639279.1	4296532	NonCancerAcute	1.66E-04	6.56E-04	2.88E-03	0.00E+00	0.00E+00	5.12E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.26E-02
4633	639299.1	4296532	NonCancerAcute	1.66E-04	6.57E-04	2.89E-03	0.00E+00	0.00E+00	5.11E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.25E-02
4634	639319.1	4296532	NonCancerAcute	1.66E-04	6.55E-04	2.88E-03	0.00E+00	0.00E+00	5.11E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.25E-02
4635	639339.1	4296532	NonCancerAcute	1.62E-04	6.41E-04	2.82E-03	0.00E+00	0.00E+00	5.06E-04	3.10E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.19E-02
4636	639359.1	4296532	NonCancerAcute	1.58E-04	6.26E-04	2.76E-03	0.00E+00	0.00E+00	5.01E-04	3.04E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.13E-02
4637	639379.1	4296532	NonCancerAcute	1.57E-04	6.24E-04	2.75E-03	0.00E+00	0.00E+00	4.99E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.11E-02
4638	639399.1	4296532	NonCancerAcute	1.58E-04	6.26E-04	2.76E-03	0.00E+00	0.00E+00	4.99E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.12E-02
4639	639419.1	4296532	NonCancerAcute	1.59E-04	6.28E-04	2.77E-03	0.00E+00	0.00E+00	4.99E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.12E-02
4640	639439.1	4296532	NonCancerAcute	1.58E-04	6.22E-04	2.75E-03	0.00E+00	0.00E+00	4.97E-04	3.01E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.10E-02
4641	639459.1	4296532	NonCancerAcute	1.57E-04	6.19E-04	2.74E-03	0.00E+00	0.00E+00	4.95E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.08E-02
4642	639199.1	4296552	NonCancerAcute	1.66E-04	6.56E-04	2.89E-03	0.00E+00	0.00E+00	5.18E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.27E-02
4643	639219.1	4296552	NonCancerAcute	1.65E-04	6.56E-04	2.88E-03	0.00E+00	0.00E+00	5.17E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.27E-02
4644	639239.1	4296552	NonCancerAcute	1.66E-04	6.57E-04	2.88E-03	0.00E+00	0.00E+00	5.16E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.27E-02
4645	639259.1	4296552	NonCancerAcute	1.66E-04	6.58E-04	2.88E-03	0.00E+00	0.00E+00	5.15E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.27E-02
4646	639279.1	4296552	NonCancerAcute	1.66E-04	6.59E-04	2.89E-03	0.00E+00	0.00E+00	5.14E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.27E-02
4647	639299.1	4296552	NonCancerAcute	1.66E-04	6.58E-04	2.88E-03	0.00E+00	0.00E+00	5.13E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.27E-02
4648	639319.1	4296552	NonCancerAcute	1.65E-04	6.54E-04	2.87E-03	0.00E+00	0.00E+00	5.10E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.25E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4649	639339.1	4296552	NonCancerAcute	1.61E-04	6.37E-04	2.80E-03	0.00E+00	0.00E+00	5.05E-04	3.08E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.17E-02
4650	639359.1	4296552	NonCancerAcute	1.57E-04	6.19E-04	2.74E-03	0.00E+00	0.00E+00	4.99E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.09E-02
4651	639379.1	4296552	NonCancerAcute	1.56E-04	6.15E-04	2.72E-03	0.00E+00	0.00E+00	4.97E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.07E-02
4652	639399.1	4296552	NonCancerAcute	1.56E-04	6.17E-04	2.73E-03	0.00E+00	0.00E+00	4.96E-04	2.99E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.08E-02
4653	639419.1	4296552	NonCancerAcute	1.57E-04	6.20E-04	2.73E-03	0.00E+00	0.00E+00	4.96E-04	3.00E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.09E-02
4654	639439.1	4296552	NonCancerAcute	1.56E-04	6.18E-04	2.72E-03	0.00E+00	0.00E+00	4.94E-04	2.99E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.08E-02
4655	639459.1	4296552	NonCancerAcute	1.56E-04	6.16E-04	2.72E-03	0.00E+00	0.00E+00	4.93E-04	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.07E-02
4656	639199.1	4296572	NonCancerAcute	1.66E-04	6.63E-04	2.88E-03	0.00E+00	0.00E+00	5.17E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.31E-02
4657	639219.1	4296572	NonCancerAcute	1.65E-04	6.61E-04	2.87E-03	0.00E+00	0.00E+00	5.15E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.30E-02
4658	639239.1	4296572	NonCancerAcute	1.64E-04	6.59E-04	2.86E-03	0.00E+00	0.00E+00	5.13E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.29E-02
4659	639259.1	4296572	NonCancerAcute	1.64E-04	6.58E-04	2.86E-03	0.00E+00	0.00E+00	5.12E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.28E-02
4660	639279.1	4296572	NonCancerAcute	1.64E-04	6.56E-04	2.85E-03	0.00E+00	0.00E+00	5.10E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.27E-02
4661	639299.1	4296572	NonCancerAcute	1.63E-04	6.53E-04	2.84E-03	0.00E+00	0.00E+00	5.08E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.26E-02
4662	639319.1	4296572	NonCancerAcute	1.61E-04	6.47E-04	2.81E-03	0.00E+00	0.00E+00	5.06E-04	3.14E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.23E-02
4663	639339.1	4296572	NonCancerAcute	1.58E-04	6.32E-04	2.76E-03	0.00E+00	0.00E+00	5.01E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.16E-02
4664	639359.1	4296572	NonCancerAcute	1.54E-04	6.17E-04	2.70E-03	0.00E+00	0.00E+00	4.96E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.09E-02
4665	639379.1	4296572	NonCancerAcute	1.53E-04	6.12E-04	2.68E-03	0.00E+00	0.00E+00	4.94E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.07E-02
4666	639399.1	4296572	NonCancerAcute	1.53E-04	6.12E-04	2.68E-03	0.00E+00	0.00E+00	4.93E-04	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.07E-02
4667	639419.1	4296572	NonCancerAcute	1.53E-04	6.14E-04	2.68E-03	0.00E+00	0.00E+00	4.92E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.07E-02
4668	639439.1	4296572	NonCancerAcute	1.54E-04	6.15E-04	2.69E-03	0.00E+00	0.00E+00	4.91E-04	2.99E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.08E-02
4669	639459.1	4296572	NonCancerAcute	1.53E-04	6.14E-04	2.68E-03	0.00E+00	0.00E+00	4.90E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.07E-02
4670	639199.1	4296592	NonCancerAcute	1.64E-04	6.64E-04	2.85E-03	0.00E+00	0.00E+00	5.15E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.33E-02
4671	639219.1	4296592	NonCancerAcute	1.63E-04	6.58E-04	2.84E-03	0.00E+00	0.00E+00	5.13E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.30E-02
4672	639239.1	4296592	NonCancerAcute	1.61E-04	6.52E-04	2.82E-03	0.00E+00	0.00E+00	5.11E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.27E-02
4673	639259.1	4296592	NonCancerAcute	1.61E-04	6.49E-04	2.81E-03	0.00E+00	0.00E+00	5.10E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.25E-02
4674	639279.1	4296592	NonCancerAcute	1.60E-04	6.45E-04	2.79E-03	0.00E+00	0.00E+00	5.08E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.24E-02
4675	639299.1	4296592	NonCancerAcute	1.59E-04	6.41E-04	2.77E-03	0.00E+00	0.00E+00	5.06E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.21E-02
4676	639319.1	4296592	NonCancerAcute	1.57E-04	6.34E-04	2.75E-03	0.00E+00	0.00E+00	5.03E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.18E-02
4677	639339.1	4296592	NonCancerAcute	1.54E-04	6.21E-04	2.70E-03	0.00E+00	0.00E+00	5.00E-04	3.04E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.13E-02
4678	639359.1	4296592	NonCancerAcute	1.51E-04	6.09E-04	2.66E-03	0.00E+00	0.00E+00	4.97E-04	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.07E-02
4679	639379.1	4296592	NonCancerAcute	1.50E-04	6.05E-04	2.64E-03	0.00E+00	0.00E+00	4.95E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.05E-02
4680	639399.1	4296592	NonCancerAcute	1.50E-04	6.03E-04	2.63E-03	0.00E+00	0.00E+00	4.93E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.04E-02
4681	639419.1	4296592	NonCancerAcute	1.50E-04	6.03E-04	2.63E-03	0.00E+00	0.00E+00	4.92E-04	2.95E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.04E-02
4682	639439.1	4296592	NonCancerAcute	1.50E-04	6.05E-04	2.64E-03	0.00E+00	0.00E+00	4.91E-04	2.96E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.05E-02
4683	639459.1	4296592	NonCancerAcute	1.50E-04	6.05E-04	2.63E-03	0.00E+00	0.00E+00	4.90E-04	2.96E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.05E-02
4684	639199.1	4296612	NonCancerAcute	1.59E-04	6.91E-04	2.79E-03	0.00E+00	0.00E+00	5.11E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.53E-02
4685	639219.1	4296612	NonCancerAcute	1.58E-04	6.83E-04	2.76E-03	0.00E+00	0.00E+00	5.09E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.49E-02
4686	639239.1	4296612	NonCancerAcute	1.56E-04	6.76E-04	2.74E-03	0.00E+00	0.00E+00	5.07E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.45E-02
4687	639259.1	4296612	NonCancerAcute	1.55E-04	6.70E-04	2.73E-03	0.00E+00	0.00E+00	5.05E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.42E-02
4688	639279.1	4296612	NonCancerAcute	1.55E-04	6.65E-04	2.71E-03	0.00E+00	0.00E+00	5.03E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.40E-02
4689	639299.1	4296612	NonCancerAcute	1.54E-04	6.61E-04	2.70E-03	0.00E+00	0.00E+00	5.02E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.37E-02
4690	639319.1	4296612	NonCancerAcute	1.52E-04	6.53E-04	2.68E-03	0.00E+00	0.00E+00	4.99E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.33E-02
4691	639339.1	4296612	NonCancerAcute	1.50E-04	6.42E-04	2.64E-03	0.00E+00	0.00E+00	4.97E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.28E-02
4692	639359.1	4296612	NonCancerAcute	1.48E-04	6.31E-04	2.61E-03	0.00E+00	0.00E+00	4.94E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.23E-02
4693	639379.1	4296612	NonCancerAcute	1.47E-04	6.26E-04	2.59E-03	0.00E+00	0.00E+00	4.92E-04	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.21E-02
4694	639399.1	4296612	NonCancerAcute	1.46E-04	6.22E-04	2.58E-03	0.00E+00	0.00E+00	4.90E-04	3.10E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.19E-02
4695	639419.1	4296612	NonCancerAcute	1.46E-04	6.19E-04	2.57E-03	0.00E+00	0.00E+00	4.89E-04	3.08E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.17E-02
4696	639439.1	4296612	NonCancerAcute	1.46E-04	6.16E-04	2.57E-03	0.00E+00	0.00E+00	4.88E-04	3.06E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.15E-02
4697	639459.1	4296612	NonCancerAcute	1.46E-04	6.14E-04	2.57E-03	0.00E+00	0.00E+00	4.87E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.14E-02
4698	639199.1	4296632	NonCancerAcute	1.53E-04	7.07E-04	2.69E-03	0.00E+00	0.00E+00	5.06E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.67E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4699	639219.1	4296632	NonCancerAcute	1.51E-04	6.99E-04	2.67E-03	0.00E+00	0.00E+00	5.04E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.63E-02
4700	639239.1	4296632	NonCancerAcute	1.50E-04	6.91E-04	2.65E-03	0.00E+00	0.00E+00	5.01E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.59E-02
4701	639259.1	4296632	NonCancerAcute	1.49E-04	6.83E-04	2.63E-03	0.00E+00	0.00E+00	4.99E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.55E-02
4702	639279.1	4296632	NonCancerAcute	1.48E-04	6.80E-04	2.62E-03	0.00E+00	0.00E+00	4.97E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.53E-02
4703	639299.1	4296632	NonCancerAcute	1.48E-04	6.76E-04	2.61E-03	0.00E+00	0.00E+00	4.95E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.51E-02
4704	639319.1	4296632	NonCancerAcute	1.46E-04	6.68E-04	2.59E-03	0.00E+00	0.00E+00	4.93E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.47E-02
4705	639339.1	4296632	NonCancerAcute	1.45E-04	6.60E-04	2.56E-03	0.00E+00	0.00E+00	4.91E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.43E-02
4706	639359.1	4296632	NonCancerAcute	1.44E-04	6.52E-04	2.54E-03	0.00E+00	0.00E+00	4.88E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.39E-02
4707	639379.1	4296632	NonCancerAcute	1.43E-04	6.47E-04	2.52E-03	0.00E+00	0.00E+00	4.86E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.36E-02
4708	639399.1	4296632	NonCancerAcute	1.42E-04	6.42E-04	2.51E-03	0.00E+00	0.00E+00	4.84E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.34E-02
4709	639419.1	4296632	NonCancerAcute	1.41E-04	6.38E-04	2.50E-03	0.00E+00	0.00E+00	4.83E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.32E-02
4710	639439.1	4296632	NonCancerAcute	1.41E-04	6.35E-04	2.50E-03	0.00E+00	0.00E+00	4.81E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.30E-02
4711	639459.1	4296632	NonCancerAcute	1.41E-04	6.33E-04	2.49E-03	0.00E+00	0.00E+00	4.80E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.29E-02
4712	639199.1	4296652	NonCancerAcute	1.45E-04	7.12E-04	2.58E-03	0.00E+00	0.00E+00	5.01E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.75E-02
4713	639219.1	4296652	NonCancerAcute	1.44E-04	7.03E-04	2.56E-03	0.00E+00	0.00E+00	4.98E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.71E-02
4714	639239.1	4296652	NonCancerAcute	1.43E-04	6.95E-04	2.54E-03	0.00E+00	0.00E+00	4.96E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.66E-02
4715	639259.1	4296652	NonCancerAcute	1.42E-04	6.87E-04	2.51E-03	0.00E+00	0.00E+00	4.93E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.62E-02
4716	639279.1	4296652	NonCancerAcute	1.41E-04	6.84E-04	2.51E-03	0.00E+00	0.00E+00	4.91E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.61E-02
4717	639299.1	4296652	NonCancerAcute	1.41E-04	6.82E-04	2.50E-03	0.00E+00	0.00E+00	4.89E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.59E-02
4718	639319.1	4296652	NonCancerAcute	1.40E-04	6.76E-04	2.48E-03	0.00E+00	0.00E+00	4.87E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.56E-02
4719	639339.1	4296652	NonCancerAcute	1.39E-04	6.71E-04	2.47E-03	0.00E+00	0.00E+00	4.84E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.54E-02
4720	639359.1	4296652	NonCancerAcute	1.38E-04	6.66E-04	2.46E-03	0.00E+00	0.00E+00	4.82E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.51E-02
4721	639379.1	4296652	NonCancerAcute	1.38E-04	6.62E-04	2.44E-03	0.00E+00	0.00E+00	4.80E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.48E-02
4722	639399.1	4296652	NonCancerAcute	1.37E-04	6.56E-04	2.43E-03	0.00E+00	0.00E+00	4.78E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.46E-02
4723	639419.1	4296652	NonCancerAcute	1.36E-04	6.52E-04	2.42E-03	0.00E+00	0.00E+00	4.76E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
4724	639439.1	4296652	NonCancerAcute	1.35E-04	6.48E-04	2.41E-03	0.00E+00	0.00E+00	4.74E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.41E-02
4725	639459.1	4296652	NonCancerAcute	1.35E-04	6.44E-04	2.40E-03	0.00E+00	0.00E+00	4.72E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.39E-02
4726	639479.1	4296652	NonCancerAcute	1.34E-04	6.40E-04	2.39E-03	0.00E+00	0.00E+00	4.70E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.37E-02
4727	639199.1	4296672	NonCancerAcute	1.37E-04	7.13E-04	2.45E-03	0.00E+00	0.00E+00	4.96E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.82E-02
4728	639219.1	4296672	NonCancerAcute	1.36E-04	7.04E-04	2.44E-03	0.00E+00	0.00E+00	4.93E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.77E-02
4729	639239.1	4296672	NonCancerAcute	1.35E-04	6.96E-04	2.42E-03	0.00E+00	0.00E+00	4.91E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.73E-02
4730	639259.1	4296672	NonCancerAcute	1.34E-04	6.87E-04	2.40E-03	0.00E+00	0.00E+00	4.89E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.68E-02
4731	639279.1	4296672	NonCancerAcute	1.33E-04	6.82E-04	2.39E-03	0.00E+00	0.00E+00	4.87E-04	3.56E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.66E-02
4732	639299.1	4296672	NonCancerAcute	1.33E-04	6.80E-04	2.38E-03	0.00E+00	0.00E+00	4.85E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.64E-02
4733	639319.1	4296672	NonCancerAcute	1.33E-04	6.78E-04	2.38E-03	0.00E+00	0.00E+00	4.83E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.62E-02
4734	639339.1	4296672	NonCancerAcute	1.32E-04	6.74E-04	2.37E-03	0.00E+00	0.00E+00	4.81E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.60E-02
4735	639359.1	4296672	NonCancerAcute	1.32E-04	6.72E-04	2.36E-03	0.00E+00	0.00E+00	4.80E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.59E-02
4736	639379.1	4296672	NonCancerAcute	1.31E-04	6.69E-04	2.35E-03	0.00E+00	0.00E+00	4.78E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.57E-02
4737	639399.1	4296672	NonCancerAcute	1.31E-04	6.65E-04	2.34E-03	0.00E+00	0.00E+00	4.76E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.55E-02
4738	639419.1	4296672	NonCancerAcute	1.30E-04	6.59E-04	2.33E-03	0.00E+00	0.00E+00	4.74E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.52E-02
4739	639439.1	4296672	NonCancerAcute	1.29E-04	6.52E-04	2.31E-03	0.00E+00	0.00E+00	4.71E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.49E-02
4740	639459.1	4296672	NonCancerAcute	1.28E-04	6.47E-04	2.30E-03	0.00E+00	0.00E+00	4.69E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.46E-02
4741	639479.1	4296672	NonCancerAcute	1.27E-04	6.42E-04	2.29E-03	0.00E+00	0.00E+00	4.67E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.43E-02
4742	639199.1	4296692	NonCancerAcute	1.28E-04	7.14E-04	2.32E-03	0.00E+00	0.00E+00	4.86E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.89E-02
4743	639219.1	4296692	NonCancerAcute	1.28E-04	7.07E-04	2.31E-03	0.00E+00	0.00E+00	4.84E-04	3.76E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.86E-02
4744	639239.1	4296692	NonCancerAcute	1.27E-04	7.01E-04	2.30E-03	0.00E+00	0.00E+00	4.83E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.82E-02
4745	639259.1	4296692	NonCancerAcute	1.26E-04	6.95E-04	2.29E-03	0.00E+00	0.00E+00	4.81E-04	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.79E-02
4746	639279.1	4296692	NonCancerAcute	1.26E-04	6.92E-04	2.28E-03	0.00E+00	0.00E+00	4.79E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.77E-02
4747	639299.1	4296692	NonCancerAcute	1.25E-04	6.89E-04	2.27E-03	0.00E+00	0.00E+00	4.77E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.75E-02
4748	639319.1	4296692	NonCancerAcute	1.25E-04	6.87E-04	2.26E-03	0.00E+00	0.00E+00	4.76E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.74E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4749	639339.1	4296692	NonCancerAcute	1.25E-04	6.84E-04	2.26E-03	0.00E+00	0.00E+00	4.74E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.72E-02
4750	639359.1	4296692	NonCancerAcute	1.24E-04	6.81E-04	2.25E-03	0.00E+00	0.00E+00	4.73E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.70E-02
4751	639379.1	4296692	NonCancerAcute	1.24E-04	6.78E-04	2.24E-03	0.00E+00	0.00E+00	4.71E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.68E-02
4752	639399.1	4296692	NonCancerAcute	1.23E-04	6.72E-04	2.23E-03	0.00E+00	0.00E+00	4.69E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.65E-02
4753	639419.1	4296692	NonCancerAcute	1.22E-04	6.64E-04	2.22E-03	0.00E+00	0.00E+00	4.67E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.61E-02
4754	639439.1	4296692	NonCancerAcute	1.21E-04	6.54E-04	2.20E-03	0.00E+00	0.00E+00	4.65E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.55E-02
4755	639459.1	4296692	NonCancerAcute	1.21E-04	6.50E-04	2.19E-03	0.00E+00	0.00E+00	4.63E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.53E-02
4756	639479.1	4296692	NonCancerAcute	1.20E-04	6.48E-04	2.18E-03	0.00E+00	0.00E+00	4.62E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.52E-02
4757	639199.1	4296712	NonCancerAcute	1.20E-04	7.11E-04	2.19E-03	0.00E+00	0.00E+00	4.77E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.94E-02
4758	639219.1	4296712	NonCancerAcute	1.19E-04	7.07E-04	2.18E-03	0.00E+00	0.00E+00	4.75E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.91E-02
4759	639239.1	4296712	NonCancerAcute	1.19E-04	7.02E-04	2.17E-03	0.00E+00	0.00E+00	4.73E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.89E-02
4760	639259.1	4296712	NonCancerAcute	1.18E-04	6.99E-04	2.16E-03	0.00E+00	0.00E+00	4.71E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.87E-02
4761	639279.1	4296712	NonCancerAcute	1.18E-04	6.96E-04	2.16E-03	0.00E+00	0.00E+00	4.70E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.85E-02
4762	639299.1	4296712	NonCancerAcute	1.18E-04	6.93E-04	2.15E-03	0.00E+00	0.00E+00	4.68E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.83E-02
4763	639319.1	4296712	NonCancerAcute	1.17E-04	6.90E-04	2.14E-03	0.00E+00	0.00E+00	4.66E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.81E-02
4764	639339.1	4296712	NonCancerAcute	1.17E-04	6.87E-04	2.13E-03	0.00E+00	0.00E+00	4.64E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.80E-02
4765	639359.1	4296712	NonCancerAcute	1.16E-04	6.84E-04	2.12E-03	0.00E+00	0.00E+00	4.63E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.78E-02
4766	639379.1	4296712	NonCancerAcute	1.16E-04	6.81E-04	2.12E-03	0.00E+00	0.00E+00	4.61E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.76E-02
4767	639399.1	4296712	NonCancerAcute	1.15E-04	6.75E-04	2.11E-03	0.00E+00	0.00E+00	4.59E-04	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.72E-02
4768	639419.1	4296712	NonCancerAcute	1.15E-04	6.66E-04	2.09E-03	0.00E+00	0.00E+00	4.57E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.68E-02
4769	639439.1	4296712	NonCancerAcute	1.14E-04	6.54E-04	2.08E-03	0.00E+00	0.00E+00	4.55E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.61E-02
4770	639459.1	4296712	NonCancerAcute	1.13E-04	6.53E-04	2.07E-03	0.00E+00	0.00E+00	4.54E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.60E-02
4771	639479.1	4296712	NonCancerAcute	1.13E-04	6.54E-04	2.07E-03	0.00E+00	0.00E+00	4.52E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.61E-02
4772	639219.1	4296732	NonCancerAcute	1.26E-04	7.19E-04	2.29E-03	0.00E+00	0.00E+00	4.83E-04	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.96E-02
4773	639239.1	4296732	NonCancerAcute	1.25E-04	7.15E-04	2.27E-03	0.00E+00	0.00E+00	4.81E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.94E-02
4774	639259.1	4296732	NonCancerAcute	1.24E-04	7.10E-04	2.25E-03	0.00E+00	0.00E+00	4.79E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.91E-02
4775	639279.1	4296732	NonCancerAcute	1.22E-04	7.06E-04	2.23E-03	0.00E+00	0.00E+00	4.77E-04	3.80E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.90E-02
4776	639299.1	4296732	NonCancerAcute	1.21E-04	7.03E-04	2.21E-03	0.00E+00	0.00E+00	4.74E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.88E-02
4777	639319.1	4296732	NonCancerAcute	1.20E-04	6.97E-04	2.19E-03	0.00E+00	0.00E+00	4.72E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.85E-02
4778	639339.1	4296732	NonCancerAcute	1.19E-04	6.93E-04	2.17E-03	0.00E+00	0.00E+00	4.70E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.83E-02
4779	639359.1	4296732	NonCancerAcute	1.18E-04	6.90E-04	2.15E-03	0.00E+00	0.00E+00	4.67E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.82E-02
4780	639379.1	4296732	NonCancerAcute	1.17E-04	6.87E-04	2.13E-03	0.00E+00	0.00E+00	4.65E-04	3.72E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.80E-02
4781	639399.1	4296732	NonCancerAcute	1.15E-04	6.80E-04	2.11E-03	0.00E+00	0.00E+00	4.63E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.77E-02
4782	639419.1	4296732	NonCancerAcute	1.14E-04	6.71E-04	2.09E-03	0.00E+00	0.00E+00	4.60E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.72E-02
4783	639439.1	4296732	NonCancerAcute	1.12E-04	6.60E-04	2.06E-03	0.00E+00	0.00E+00	4.57E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.67E-02
4784	639459.1	4296732	NonCancerAcute	1.11E-04	6.59E-04	2.05E-03	0.00E+00	0.00E+00	4.55E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.66E-02
4785	639479.1	4296732	NonCancerAcute	1.11E-04	6.60E-04	2.03E-03	0.00E+00	0.00E+00	4.53E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.67E-02
4786	639219.1	4296752	NonCancerAcute	1.32E-04	7.23E-04	2.38E-03	0.00E+00	0.00E+00	4.88E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.95E-02
4787	639239.1	4296752	NonCancerAcute	1.31E-04	7.19E-04	2.36E-03	0.00E+00	0.00E+00	4.86E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.93E-02
4788	639259.1	4296752	NonCancerAcute	1.30E-04	7.15E-04	2.34E-03	0.00E+00	0.00E+00	4.84E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.91E-02
4789	639279.1	4296752	NonCancerAcute	1.29E-04	7.11E-04	2.32E-03	0.00E+00	0.00E+00	4.82E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.89E-02
4790	639299.1	4296752	NonCancerAcute	1.28E-04	7.07E-04	2.30E-03	0.00E+00	0.00E+00	4.80E-04	3.78E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.88E-02
4791	639319.1	4296752	NonCancerAcute	1.26E-04	7.03E-04	2.29E-03	0.00E+00	0.00E+00	4.78E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.86E-02
4792	639339.1	4296752	NonCancerAcute	1.25E-04	7.00E-04	2.27E-03	0.00E+00	0.00E+00	4.76E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.84E-02
4793	639359.1	4296752	NonCancerAcute	1.24E-04	6.95E-04	2.25E-03	0.00E+00	0.00E+00	4.74E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.82E-02
4794	639379.1	4296752	NonCancerAcute	1.23E-04	6.91E-04	2.23E-03	0.00E+00	0.00E+00	4.72E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.80E-02
4795	639399.1	4296752	NonCancerAcute	1.22E-04	6.84E-04	2.21E-03	0.00E+00	0.00E+00	4.69E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.76E-02
4796	639419.1	4296752	NonCancerAcute	1.20E-04	6.76E-04	2.18E-03	0.00E+00	0.00E+00	4.67E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.72E-02
4797	639439.1	4296752	NonCancerAcute	1.18E-04	6.67E-04	2.15E-03	0.00E+00	0.00E+00	4.64E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.67E-02
4798	639459.1	4296752	NonCancerAcute	1.17E-04	6.64E-04	2.14E-03	0.00E+00	0.00E+00	4.62E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.67E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4799	639479.1	4296752	NonCancerAcute	1.17E-04	6.64E-04	2.13E-03	0.00E+00	0.00E+00	4.61E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.67E-02
4800	639219.1	4296772	NonCancerAcute	1.37E-04	7.33E-04	2.45E-03	0.00E+00	0.00E+00	4.88E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.99E-02
4801	639239.1	4296772	NonCancerAcute	1.36E-04	7.27E-04	2.43E-03	0.00E+00	0.00E+00	4.86E-04	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.96E-02
4802	639259.1	4296772	NonCancerAcute	1.35E-04	7.23E-04	2.41E-03	0.00E+00	0.00E+00	4.84E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.94E-02
4803	639279.1	4296772	NonCancerAcute	1.34E-04	7.18E-04	2.40E-03	0.00E+00	0.00E+00	4.83E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.91E-02
4804	639299.1	4296772	NonCancerAcute	1.33E-04	7.13E-04	2.38E-03	0.00E+00	0.00E+00	4.81E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.89E-02
4805	639319.1	4296772	NonCancerAcute	1.32E-04	7.09E-04	2.36E-03	0.00E+00	0.00E+00	4.79E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.86E-02
4806	639339.1	4296772	NonCancerAcute	1.31E-04	7.03E-04	2.34E-03	0.00E+00	0.00E+00	4.77E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.84E-02
4807	639359.1	4296772	NonCancerAcute	1.29E-04	6.97E-04	2.32E-03	0.00E+00	0.00E+00	4.75E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.80E-02
4808	639379.1	4296772	NonCancerAcute	1.28E-04	6.91E-04	2.30E-03	0.00E+00	0.00E+00	4.74E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.77E-02
4809	639399.1	4296772	NonCancerAcute	1.26E-04	6.83E-04	2.28E-03	0.00E+00	0.00E+00	4.71E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.73E-02
4810	639419.1	4296772	NonCancerAcute	1.25E-04	6.74E-04	2.25E-03	0.00E+00	0.00E+00	4.69E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.69E-02
4811	639439.1	4296772	NonCancerAcute	1.23E-04	6.66E-04	2.23E-03	0.00E+00	0.00E+00	4.67E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.65E-02
4812	639459.1	4296772	NonCancerAcute	1.22E-04	6.63E-04	2.21E-03	0.00E+00	0.00E+00	4.65E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.63E-02
4813	639479.1	4296772	NonCancerAcute	1.21E-04	6.62E-04	2.20E-03	0.00E+00	0.00E+00	4.64E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.63E-02
4814	639499.1	4296772	NonCancerAcute	1.21E-04	6.62E-04	2.19E-03	0.00E+00	0.00E+00	4.62E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.63E-02
4815	639219.1	4296792	NonCancerAcute	1.41E-04	7.40E-04	2.50E-03	0.00E+00	0.00E+00	4.83E-04	3.93E-02	0.00E+00	4.02E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	4.02E-02
4816	639239.1	4296792	NonCancerAcute	1.40E-04	7.35E-04	2.48E-03	0.00E+00	0.00E+00	4.82E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.99E-02
4817	639259.1	4296792	NonCancerAcute	1.39E-04	7.29E-04	2.46E-03	0.00E+00	0.00E+00	4.80E-04	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.96E-02
4818	639279.1	4296792	NonCancerAcute	1.38E-04	7.26E-04	2.45E-03	0.00E+00	0.00E+00	4.79E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.94E-02
4819	639299.1	4296792	NonCancerAcute	1.37E-04	7.22E-04	2.43E-03	0.00E+00	0.00E+00	4.77E-04	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.92E-02
4820	639319.1	4296792	NonCancerAcute	1.36E-04	7.16E-04	2.41E-03	0.00E+00	0.00E+00	4.76E-04	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.89E-02
4821	639339.1	4296792	NonCancerAcute	1.34E-04	7.11E-04	2.39E-03	0.00E+00	0.00E+00	4.74E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.87E-02
4822	639359.1	4296792	NonCancerAcute	1.33E-04	7.05E-04	2.38E-03	0.00E+00	0.00E+00	4.73E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.84E-02
4823	639379.1	4296792	NonCancerAcute	1.32E-04	7.00E-04	2.36E-03	0.00E+00	0.00E+00	4.71E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.81E-02
4824	639399.1	4296792	NonCancerAcute	1.30E-04	6.92E-04	2.33E-03	0.00E+00	0.00E+00	4.69E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.77E-02
4825	639419.1	4296792	NonCancerAcute	1.29E-04	6.83E-04	2.31E-03	0.00E+00	0.00E+00	4.67E-04	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.72E-02
4826	639439.1	4296792	NonCancerAcute	1.27E-04	6.75E-04	2.28E-03	0.00E+00	0.00E+00	4.66E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.68E-02
4827	639459.1	4296792	NonCancerAcute	1.26E-04	6.71E-04	2.27E-03	0.00E+00	0.00E+00	4.64E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.66E-02
4828	639479.1	4296792	NonCancerAcute	1.25E-04	6.68E-04	2.25E-03	0.00E+00	0.00E+00	4.63E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.65E-02
4829	639499.1	4296792	NonCancerAcute	1.24E-04	6.63E-04	2.24E-03	0.00E+00	0.00E+00	4.61E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.62E-02
4830	639219.1	4296812	NonCancerAcute	1.43E-04	7.40E-04	2.53E-03	0.00E+00	0.00E+00	4.79E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.01E-02
4831	639239.1	4296812	NonCancerAcute	1.42E-04	7.35E-04	2.51E-03	0.00E+00	0.00E+00	4.76E-04	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.98E-02
4832	639259.1	4296812	NonCancerAcute	1.41E-04	7.30E-04	2.49E-03	0.00E+00	0.00E+00	4.73E-04	3.87E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.95E-02
4833	639279.1	4296812	NonCancerAcute	1.40E-04	7.27E-04	2.48E-03	0.00E+00	0.00E+00	4.71E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.94E-02
4834	639299.1	4296812	NonCancerAcute	1.40E-04	7.24E-04	2.46E-03	0.00E+00	0.00E+00	4.69E-04	3.84E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.92E-02
4835	639319.1	4296812	NonCancerAcute	1.38E-04	7.19E-04	2.45E-03	0.00E+00	0.00E+00	4.68E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.90E-02
4836	639339.1	4296812	NonCancerAcute	1.37E-04	7.13E-04	2.43E-03	0.00E+00	0.00E+00	4.67E-04	3.78E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.86E-02
4837	639359.1	4296812	NonCancerAcute	1.36E-04	7.06E-04	2.40E-03	0.00E+00	0.00E+00	4.66E-04	3.75E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.83E-02
4838	639379.1	4296812	NonCancerAcute	1.35E-04	7.01E-04	2.39E-03	0.00E+00	0.00E+00	4.64E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.81E-02
4839	639399.1	4296812	NonCancerAcute	1.33E-04	6.94E-04	2.36E-03	0.00E+00	0.00E+00	4.63E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.77E-02
4840	639419.1	4296812	NonCancerAcute	1.32E-04	6.86E-04	2.34E-03	0.00E+00	0.00E+00	4.62E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.73E-02
4841	639439.1	4296812	NonCancerAcute	1.30E-04	6.80E-04	2.32E-03	0.00E+00	0.00E+00	4.60E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.70E-02
4842	639459.1	4296812	NonCancerAcute	1.29E-04	6.75E-04	2.31E-03	0.00E+00	0.00E+00	4.59E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.67E-02
4843	639479.1	4296812	NonCancerAcute	1.28E-04	6.71E-04	2.29E-03	0.00E+00	0.00E+00	4.58E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.65E-02
4844	639499.1	4296812	NonCancerAcute	1.27E-04	6.66E-04	2.27E-03	0.00E+00	0.00E+00	4.56E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.63E-02
4845	639219.1	4296832	NonCancerAcute	1.44E-04	7.33E-04	2.54E-03	0.00E+00	0.00E+00	4.81E-04	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.97E-02
4846	639239.1	4296832	NonCancerAcute	1.43E-04	7.28E-04	2.52E-03	0.00E+00	0.00E+00	4.79E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.95E-02
4847	639259.1	4296832	NonCancerAcute	1.42E-04	7.24E-04	2.51E-03	0.00E+00	0.00E+00	4.77E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.93E-02
4848	639279.1	4296832	NonCancerAcute	1.42E-04	7.22E-04	2.50E-03	0.00E+00	0.00E+00	4.75E-04	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.92E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4849	639299.1	4296832	NonCancerAcute	1.41E-04	7.20E-04	2.49E-03	0.00E+00	0.00E+00	4.73E-04	3.82E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.90E-02
4850	639319.1	4296832	NonCancerAcute	1.40E-04	7.14E-04	2.47E-03	0.00E+00	0.00E+00	4.70E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.88E-02
4851	639339.1	4296832	NonCancerAcute	1.38E-04	7.08E-04	2.44E-03	0.00E+00	0.00E+00	4.68E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.84E-02
4852	639359.1	4296832	NonCancerAcute	1.37E-04	7.01E-04	2.42E-03	0.00E+00	0.00E+00	4.65E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.81E-02
4853	639379.1	4296832	NonCancerAcute	1.36E-04	6.96E-04	2.40E-03	0.00E+00	0.00E+00	4.63E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.78E-02
4854	639399.1	4296832	NonCancerAcute	1.34E-04	6.89E-04	2.38E-03	0.00E+00	0.00E+00	4.60E-04	3.66E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.74E-02
4855	639419.1	4296832	NonCancerAcute	1.33E-04	6.82E-04	2.36E-03	0.00E+00	0.00E+00	4.57E-04	3.62E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.70E-02
4856	639439.1	4296832	NonCancerAcute	1.32E-04	6.77E-04	2.34E-03	0.00E+00	0.00E+00	4.55E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.68E-02
4857	639459.1	4296832	NonCancerAcute	1.31E-04	6.72E-04	2.32E-03	0.00E+00	0.00E+00	4.52E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.65E-02
4858	639479.1	4296832	NonCancerAcute	1.30E-04	6.68E-04	2.30E-03	0.00E+00	0.00E+00	4.50E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.63E-02
4859	639499.1	4296832	NonCancerAcute	1.29E-04	6.63E-04	2.29E-03	0.00E+00	0.00E+00	4.48E-04	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.60E-02
4860	639219.1	4296852	NonCancerAcute	1.43E-04	7.21E-04	2.53E-03	0.00E+00	0.00E+00	4.83E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.90E-02
4861	639239.1	4296852	NonCancerAcute	1.42E-04	7.15E-04	2.51E-03	0.00E+00	0.00E+00	4.80E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.87E-02
4862	639259.1	4296852	NonCancerAcute	1.42E-04	7.13E-04	2.50E-03	0.00E+00	0.00E+00	4.78E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.86E-02
4863	639279.1	4296852	NonCancerAcute	1.41E-04	7.12E-04	2.49E-03	0.00E+00	0.00E+00	4.76E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.86E-02
4864	639299.1	4296852	NonCancerAcute	1.41E-04	7.10E-04	2.48E-03	0.00E+00	0.00E+00	4.73E-04	3.76E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.84E-02
4865	639319.1	4296852	NonCancerAcute	1.39E-04	7.03E-04	2.46E-03	0.00E+00	0.00E+00	4.70E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.81E-02
4866	639339.1	4296852	NonCancerAcute	1.38E-04	6.98E-04	2.44E-03	0.00E+00	0.00E+00	4.68E-04	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.79E-02
4867	639359.1	4296852	NonCancerAcute	1.37E-04	6.93E-04	2.43E-03	0.00E+00	0.00E+00	4.66E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.76E-02
4868	639379.1	4296852	NonCancerAcute	1.36E-04	6.86E-04	2.40E-03	0.00E+00	0.00E+00	4.64E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.73E-02
4869	639399.1	4296852	NonCancerAcute	1.34E-04	6.79E-04	2.38E-03	0.00E+00	0.00E+00	4.61E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.69E-02
4870	639419.1	4296852	NonCancerAcute	1.33E-04	6.72E-04	2.36E-03	0.00E+00	0.00E+00	4.59E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.65E-02
4871	639439.1	4296852	NonCancerAcute	1.32E-04	6.65E-04	2.34E-03	0.00E+00	0.00E+00	4.56E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.62E-02
4872	639459.1	4296852	NonCancerAcute	1.30E-04	6.60E-04	2.32E-03	0.00E+00	0.00E+00	4.54E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.59E-02
4873	639479.1	4296852	NonCancerAcute	1.30E-04	6.56E-04	2.30E-03	0.00E+00	0.00E+00	4.52E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.57E-02
4874	639219.1	4296872	NonCancerAcute	1.48E-04	7.26E-04	2.60E-03	0.00E+00	0.00E+00	4.90E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.91E-02
4875	639239.1	4296872	NonCancerAcute	1.45E-04	7.18E-04	2.56E-03	0.00E+00	0.00E+00	4.86E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.87E-02
4876	639259.1	4296872	NonCancerAcute	1.43E-04	7.15E-04	2.53E-03	0.00E+00	0.00E+00	4.81E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.86E-02
4877	639279.1	4296872	NonCancerAcute	1.41E-04	7.10E-04	2.50E-03	0.00E+00	0.00E+00	4.77E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.84E-02
4878	639299.1	4296872	NonCancerAcute	1.39E-04	7.04E-04	2.46E-03	0.00E+00	0.00E+00	4.73E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.82E-02
4879	639319.1	4296872	NonCancerAcute	1.38E-04	6.98E-04	2.44E-03	0.00E+00	0.00E+00	4.70E-04	3.70E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.78E-02
4880	639339.1	4296872	NonCancerAcute	1.37E-04	6.91E-04	2.42E-03	0.00E+00	0.00E+00	4.67E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.75E-02
4881	639359.1	4296872	NonCancerAcute	1.36E-04	6.84E-04	2.40E-03	0.00E+00	0.00E+00	4.65E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.71E-02
4882	639379.1	4296872	NonCancerAcute	1.34E-04	6.76E-04	2.38E-03	0.00E+00	0.00E+00	4.62E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.67E-02
4883	639399.1	4296872	NonCancerAcute	1.33E-04	6.67E-04	2.36E-03	0.00E+00	0.00E+00	4.60E-04	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.62E-02
4884	639419.1	4296872	NonCancerAcute	1.32E-04	6.59E-04	2.34E-03	0.00E+00	0.00E+00	4.57E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.58E-02
4885	639439.1	4296872	NonCancerAcute	1.17E-04	6.37E-04	2.11E-03	0.00E+00	0.00E+00	4.40E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.54E-02
4886	639459.1	4296872	NonCancerAcute	1.15E-04	6.32E-04	2.08E-03	0.00E+00	0.00E+00	4.37E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.52E-02
4887	639479.1	4296872	NonCancerAcute	1.14E-04	6.28E-04	2.06E-03	0.00E+00	0.00E+00	4.35E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.50E-02
4888	639239.1	4296892	NonCancerAcute	1.55E-04	7.23E-04	2.72E-03	0.00E+00	0.00E+00	5.02E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.84E-02
4889	639439.1	4297192	NonCancerAcute	1.45E-04	6.38E-04	2.55E-03	0.00E+00	0.00E+00	4.84E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.35E-02
4890	639459.1	4297192	NonCancerAcute	1.45E-04	6.38E-04	2.56E-03	0.00E+00	0.00E+00	4.84E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.35E-02
4891	639479.1	4297192	NonCancerAcute	1.45E-04	6.38E-04	2.56E-03	0.00E+00	0.00E+00	4.84E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.34E-02
4892	639499.1	4297192	NonCancerAcute	1.46E-04	6.39E-04	2.57E-03	0.00E+00	0.00E+00	4.84E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.35E-02
4893	639519.1	4297192	NonCancerAcute	1.46E-04	6.37E-04	2.58E-03	0.00E+00	0.00E+00	4.83E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.33E-02
4894	639539.1	4297192	NonCancerAcute	1.47E-04	6.35E-04	2.58E-03	0.00E+00	0.00E+00	4.83E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.32E-02
4895	639419.1	4297212	NonCancerAcute	1.36E-04	6.29E-04	2.42E-03	0.00E+00	0.00E+00	4.80E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.36E-02
4896	639439.1	4297212	NonCancerAcute	1.36E-04	6.28E-04	2.43E-03	0.00E+00	0.00E+00	4.80E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.35E-02
4897	639459.1	4297212	NonCancerAcute	1.37E-04	6.26E-04	2.44E-03	0.00E+00	0.00E+00	4.78E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.33E-02
4898	639479.1	4297212	NonCancerAcute	1.38E-04	6.23E-04	2.44E-03	0.00E+00	0.00E+00	4.77E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.31E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4899	639499.1	4297212	NonCancerAcute	1.38E-04	6.23E-04	2.45E-03	0.00E+00	0.00E+00	4.76E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.29E-02
4900	639519.1	4297212	NonCancerAcute	1.39E-04	6.20E-04	2.46E-03	0.00E+00	0.00E+00	4.74E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.27E-02
4901	639539.1	4297212	NonCancerAcute	1.39E-04	6.18E-04	2.46E-03	0.00E+00	0.00E+00	4.74E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.26E-02
4902	639559.1	4297212	NonCancerAcute	1.39E-04	6.17E-04	2.46E-03	0.00E+00	0.00E+00	4.74E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.25E-02
4903	639419.1	4297232	NonCancerAcute	1.26E-04	6.17E-04	2.28E-03	0.00E+00	0.00E+00	4.74E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.34E-02
4904	639439.1	4297232	NonCancerAcute	1.27E-04	6.18E-04	2.29E-03	0.00E+00	0.00E+00	4.73E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.34E-02
4905	639459.1	4297232	NonCancerAcute	1.28E-04	6.18E-04	2.31E-03	0.00E+00	0.00E+00	4.73E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.34E-02
4906	639499.1	4297232	NonCancerAcute	1.30E-04	6.19E-04	2.33E-03	0.00E+00	0.00E+00	4.72E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.33E-02
4907	639519.1	4297232	NonCancerAcute	1.31E-04	6.15E-04	2.34E-03	0.00E+00	0.00E+00	4.71E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.30E-02
4908	639539.1	4297232	NonCancerAcute	1.31E-04	6.10E-04	2.34E-03	0.00E+00	0.00E+00	4.70E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.27E-02
4909	639559.1	4297232	NonCancerAcute	1.31E-04	6.06E-04	2.35E-03	0.00E+00	0.00E+00	4.69E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.24E-02
4910	639399.1	4297252	NonCancerAcute	1.16E-04	6.01E-04	2.12E-03	0.00E+00	0.00E+00	4.63E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.29E-02
4911	639419.1	4297252	NonCancerAcute	1.17E-04	6.00E-04	2.14E-03	0.00E+00	0.00E+00	4.63E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.29E-02
4912	639439.1	4297252	NonCancerAcute	1.18E-04	6.02E-04	2.15E-03	0.00E+00	0.00E+00	4.64E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.29E-02
4913	639459.1	4297252	NonCancerAcute	1.19E-04	6.05E-04	2.16E-03	0.00E+00	0.00E+00	4.64E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.31E-02
4914	639479.1	4297252	NonCancerAcute	1.20E-04	6.08E-04	2.18E-03	0.00E+00	0.00E+00	4.64E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.32E-02
4915	639499.1	4297252	NonCancerAcute	1.21E-04	6.09E-04	2.19E-03	0.00E+00	0.00E+00	4.64E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.32E-02
4916	639519.1	4297252	NonCancerAcute	1.22E-04	6.07E-04	2.20E-03	0.00E+00	0.00E+00	4.64E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.30E-02
4917	639559.1	4297252	NonCancerAcute	1.23E-04	5.98E-04	2.22E-03	0.00E+00	0.00E+00	4.63E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.25E-02
4918	639579.1	4297252	NonCancerAcute	1.24E-04	5.94E-04	2.23E-03	0.00E+00	0.00E+00	4.63E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.22E-02
4919	639299.1	4297272	NonCancerAcute	1.06E-04	6.25E-04	1.96E-03	0.00E+00	0.00E+00	4.47E-04	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.49E-02
4920	639319.1	4297272	NonCancerAcute	1.03E-04	6.17E-04	1.92E-03	0.00E+00	0.00E+00	4.43E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.46E-02
4921	639339.1	4297272	NonCancerAcute	1.03E-04	6.10E-04	1.91E-03	0.00E+00	0.00E+00	4.43E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.42E-02
4922	639359.1	4297272	NonCancerAcute	1.04E-04	6.04E-04	1.93E-03	0.00E+00	0.00E+00	4.45E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.37E-02
4923	639379.1	4297272	NonCancerAcute	1.05E-04	5.99E-04	1.95E-03	0.00E+00	0.00E+00	4.47E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.34E-02
4924	639399.1	4297272	NonCancerAcute	1.07E-04	5.94E-04	1.97E-03	0.00E+00	0.00E+00	4.49E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.31E-02
4925	639419.1	4297272	NonCancerAcute	1.07E-04	5.90E-04	1.99E-03	0.00E+00	0.00E+00	4.50E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.28E-02
4926	639439.1	4297272	NonCancerAcute	1.08E-04	5.90E-04	2.00E-03	0.00E+00	0.00E+00	4.51E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.27E-02
4927	639459.1	4297272	NonCancerAcute	1.09E-04	5.93E-04	2.01E-03	0.00E+00	0.00E+00	4.52E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.28E-02
4928	639479.1	4297272	NonCancerAcute	1.10E-04	5.95E-04	2.03E-03	0.00E+00	0.00E+00	4.52E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.29E-02
4929	639519.1	4297272	NonCancerAcute	1.12E-04	5.93E-04	2.06E-03	0.00E+00	0.00E+00	4.54E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.26E-02
4930	639539.1	4297272	NonCancerAcute	1.13E-04	5.91E-04	2.07E-03	0.00E+00	0.00E+00	4.54E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.25E-02
4931	639559.1	4297272	NonCancerAcute	1.14E-04	5.87E-04	2.08E-03	0.00E+00	0.00E+00	4.54E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.22E-02
4932	639579.1	4297272	NonCancerAcute	1.15E-04	5.83E-04	2.09E-03	0.00E+00	0.00E+00	4.55E-04	3.11E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.20E-02
4933	639299.1	4297292	NonCancerAcute	1.13E-04	6.31E-04	2.06E-03	0.00E+00	0.00E+00	4.52E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.48E-02
4934	639319.1	4297292	NonCancerAcute	1.10E-04	6.24E-04	2.02E-03	0.00E+00	0.00E+00	4.49E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.45E-02
4935	639359.1	4297292	NonCancerAcute	1.05E-04	6.03E-04	1.94E-03	0.00E+00	0.00E+00	4.43E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.36E-02
4936	639379.1	4297292	NonCancerAcute	1.02E-04	5.94E-04	1.90E-03	0.00E+00	0.00E+00	4.40E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.32E-02
4937	639399.1	4297292	NonCancerAcute	1.00E-04	5.86E-04	1.87E-03	0.00E+00	0.00E+00	4.37E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.29E-02
4938	639419.1	4297292	NonCancerAcute	9.81E-05	5.80E-04	1.84E-03	0.00E+00	0.00E+00	4.35E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.26E-02
4939	639439.1	4297292	NonCancerAcute	9.89E-05	5.80E-04	1.85E-03	0.00E+00	0.00E+00	4.36E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.26E-02
4940	639499.1	4297292	NonCancerAcute	1.01E-04	5.89E-04	1.89E-03	0.00E+00	0.00E+00	4.39E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.30E-02
4941	639519.1	4297292	NonCancerAcute	1.02E-04	5.87E-04	1.90E-03	0.00E+00	0.00E+00	4.40E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.28E-02
4942	639539.1	4297292	NonCancerAcute	1.04E-04	5.83E-04	1.92E-03	0.00E+00	0.00E+00	4.41E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.26E-02
4943	639559.1	4297292	NonCancerAcute	1.05E-04	5.76E-04	1.94E-03	0.00E+00	0.00E+00	4.43E-04	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.21E-02
4944	639579.1	4297292	NonCancerAcute	1.06E-04	5.71E-04	1.95E-03	0.00E+00	0.00E+00	4.44E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.17E-02
4945	639299.1	4297312	NonCancerAcute	1.20E-04	6.62E-04	2.17E-03	0.00E+00	0.00E+00	4.55E-04	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.62E-02
4946	639319.1	4297312	NonCancerAcute	1.17E-04	6.47E-04	2.12E-03	0.00E+00	0.00E+00	4.53E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.55E-02
4947	639339.1	4297312	NonCancerAcute	1.14E-04	6.31E-04	2.08E-03	0.00E+00	0.00E+00	4.50E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.47E-02
4948	639359.1	4297312	NonCancerAcute	1.11E-04	6.14E-04	2.03E-03	0.00E+00	0.00E+00	4.47E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.39E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4949	639379.1	4297312	NonCancerAcute	1.08E-04	6.00E-04	1.99E-03	0.00E+00	0.00E+00	4.44E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.32E-02
4950	639399.1	4297312	NonCancerAcute	1.06E-04	5.87E-04	1.96E-03	0.00E+00	0.00E+00	4.42E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.26E-02
4951	639459.1	4297312	NonCancerAcute	1.01E-04	5.85E-04	1.88E-03	0.00E+00	0.00E+00	4.34E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.27E-02
4952	639479.1	4297312	NonCancerAcute	9.95E-05	5.88E-04	1.85E-03	0.00E+00	0.00E+00	4.32E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.30E-02
4953	639499.1	4297312	NonCancerAcute	9.76E-05	5.85E-04	1.82E-03	0.00E+00	0.00E+00	4.29E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.29E-02
4954	639519.1	4297312	NonCancerAcute	9.56E-05	5.81E-04	1.79E-03	0.00E+00	0.00E+00	4.27E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.28E-02
4955	639539.1	4297312	NonCancerAcute	9.38E-05	5.75E-04	1.77E-03	0.00E+00	0.00E+00	4.26E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.26E-02
4956	639559.1	4297312	NonCancerAcute	9.51E-05	5.70E-04	1.79E-03	0.00E+00	0.00E+00	4.28E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.22E-02
4957	639579.1	4297312	NonCancerAcute	9.62E-05	5.67E-04	1.80E-03	0.00E+00	0.00E+00	4.30E-04	3.11E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.20E-02
4958	639319.1	4297332	NonCancerAcute	1.23E-04	6.72E-04	2.21E-03	0.00E+00	0.00E+00	4.55E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.66E-02
4959	639339.1	4297332	NonCancerAcute	1.20E-04	6.56E-04	2.16E-03	0.00E+00	0.00E+00	4.52E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.58E-02
4960	639419.1	4297332	NonCancerAcute	1.10E-04	6.02E-04	2.01E-03	0.00E+00	0.00E+00	4.42E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.32E-02
4961	639439.1	4297332	NonCancerAcute	1.08E-04	5.95E-04	1.98E-03	0.00E+00	0.00E+00	4.40E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.29E-02
4962	639459.1	4297332	NonCancerAcute	1.07E-04	5.91E-04	1.96E-03	0.00E+00	0.00E+00	4.38E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.27E-02
4963	639479.1	4297332	NonCancerAcute	1.05E-04	5.87E-04	1.94E-03	0.00E+00	0.00E+00	4.36E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.25E-02
4964	639499.1	4297332	NonCancerAcute	1.04E-04	5.86E-04	1.91E-03	0.00E+00	0.00E+00	4.34E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.25E-02
4965	639519.1	4297332	NonCancerAcute	1.02E-04	5.83E-04	1.88E-03	0.00E+00	0.00E+00	4.31E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.25E-02
4966	639539.1	4297332	NonCancerAcute	9.97E-05	5.79E-04	1.85E-03	0.00E+00	0.00E+00	4.29E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.23E-02
4967	639579.1	4297332	NonCancerAcute	9.56E-05	5.68E-04	1.79E-03	0.00E+00	0.00E+00	4.23E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.19E-02
4968	639599.1	4297332	NonCancerAcute	9.36E-05	5.62E-04	1.76E-03	0.00E+00	0.00E+00	4.21E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.17E-02
4969	639319.1	4297352	NonCancerAcute	1.28E-04	6.92E-04	2.30E-03	0.00E+00	0.00E+00	4.66E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.75E-02
4970	639339.1	4297352	NonCancerAcute	1.25E-04	6.76E-04	2.24E-03	0.00E+00	0.00E+00	4.60E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.67E-02
4971	639379.1	4297352	NonCancerAcute	1.19E-04	6.46E-04	2.15E-03	0.00E+00	0.00E+00	4.48E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.52E-02
4972	639399.1	4297352	NonCancerAcute	1.17E-04	6.34E-04	2.11E-03	0.00E+00	0.00E+00	4.45E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.47E-02
4973	639419.1	4297352	NonCancerAcute	1.15E-04	6.24E-04	2.08E-03	0.00E+00	0.00E+00	4.43E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.42E-02
4974	639439.1	4297352	NonCancerAcute	1.13E-04	6.18E-04	2.06E-03	0.00E+00	0.00E+00	4.41E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.39E-02
4975	639479.1	4297352	NonCancerAcute	1.11E-04	6.09E-04	2.02E-03	0.00E+00	0.00E+00	4.38E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.35E-02
4976	639499.1	4297352	NonCancerAcute	1.09E-04	6.02E-04	2.00E-03	0.00E+00	0.00E+00	4.36E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.32E-02
4977	639539.1	4297352	NonCancerAcute	1.05E-04	5.83E-04	1.94E-03	0.00E+00	0.00E+00	4.32E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.22E-02
4978	639559.1	4297352	NonCancerAcute	1.04E-04	5.74E-04	1.91E-03	0.00E+00	0.00E+00	4.30E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.18E-02
4979	639579.1	4297352	NonCancerAcute	1.01E-04	5.69E-04	1.88E-03	0.00E+00	0.00E+00	4.27E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.16E-02
4980	639599.1	4297352	NonCancerAcute	9.93E-05	5.64E-04	1.84E-03	0.00E+00	0.00E+00	4.25E-04	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.14E-02
4981	639319.1	4297372	NonCancerAcute	1.32E-04	7.05E-04	2.37E-03	0.00E+00	0.00E+00	4.79E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.81E-02
4982	639339.1	4297372	NonCancerAcute	1.29E-04	6.90E-04	2.32E-03	0.00E+00	0.00E+00	4.73E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.74E-02
4983	639359.1	4297372	NonCancerAcute	1.26E-04	6.75E-04	2.27E-03	0.00E+00	0.00E+00	4.67E-04	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.66E-02
4984	639379.1	4297372	NonCancerAcute	1.24E-04	6.62E-04	2.23E-03	0.00E+00	0.00E+00	4.62E-04	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.60E-02
4985	639399.1	4297372	NonCancerAcute	1.21E-04	6.52E-04	2.19E-03	0.00E+00	0.00E+00	4.56E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.55E-02
4986	639419.1	4297372	NonCancerAcute	1.20E-04	6.43E-04	2.16E-03	0.00E+00	0.00E+00	4.51E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.51E-02
4987	639439.1	4297372	NonCancerAcute	1.18E-04	6.38E-04	2.14E-03	0.00E+00	0.00E+00	4.47E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.48E-02
4988	639459.1	4297372	NonCancerAcute	1.17E-04	6.34E-04	2.11E-03	0.00E+00	0.00E+00	4.42E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.46E-02
4989	639499.1	4297372	NonCancerAcute	1.14E-04	6.23E-04	2.07E-03	0.00E+00	0.00E+00	4.37E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.41E-02
4990	639519.1	4297372	NonCancerAcute	1.13E-04	6.15E-04	2.04E-03	0.00E+00	0.00E+00	4.35E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.37E-02
4991	639539.1	4297372	NonCancerAcute	1.11E-04	6.06E-04	2.02E-03	0.00E+00	0.00E+00	4.33E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.33E-02
4992	639559.1	4297372	NonCancerAcute	1.09E-04	5.98E-04	1.99E-03	0.00E+00	0.00E+00	4.32E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.29E-02
4993	639579.1	4297372	NonCancerAcute	1.07E-04	5.88E-04	1.96E-03	0.00E+00	0.00E+00	4.29E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.24E-02
4994	639599.1	4297372	NonCancerAcute	1.05E-04	5.78E-04	1.93E-03	0.00E+00	0.00E+00	4.27E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.19E-02
4995	639619.1	4297372	NonCancerAcute	1.03E-04	5.70E-04	1.90E-03	0.00E+00	0.00E+00	4.26E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.15E-02
4996	639339.1	4297392	NonCancerAcute	1.32E-04	6.96E-04	2.37E-03	0.00E+00	0.00E+00	4.82E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.76E-02
4997	639359.1	4297392	NonCancerAcute	1.29E-04	6.82E-04	2.32E-03	0.00E+00	0.00E+00	4.76E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.69E-02
4998	639379.1	4297392	NonCancerAcute	1.27E-04	6.73E-04	2.29E-03	0.00E+00	0.00E+00	4.72E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.65E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
4999	639399.1	4297392	NonCancerAcute	1.25E-04	6.65E-04	2.26E-03	0.00E+00	0.00E+00	4.68E-04	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.61E-02
5000	639419.1	4297392	NonCancerAcute	1.24E-04	6.60E-04	2.23E-03	0.00E+00	0.00E+00	4.64E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.59E-02
5001	639459.1	4297392	NonCancerAcute	1.21E-04	6.50E-04	2.19E-03	0.00E+00	0.00E+00	4.55E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.54E-02
5002	639499.1	4297392	NonCancerAcute	1.19E-04	6.39E-04	2.14E-03	0.00E+00	0.00E+00	4.46E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.48E-02
5003	639519.1	4297392	NonCancerAcute	1.17E-04	6.33E-04	2.12E-03	0.00E+00	0.00E+00	4.41E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.45E-02
5004	639539.1	4297392	NonCancerAcute	1.16E-04	6.27E-04	2.09E-03	0.00E+00	0.00E+00	4.36E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.42E-02
5005	639559.1	4297392	NonCancerAcute	1.14E-04	6.21E-04	2.07E-03	0.00E+00	0.00E+00	4.32E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.39E-02
5006	639579.1	4297392	NonCancerAcute	1.13E-04	6.13E-04	2.04E-03	0.00E+00	0.00E+00	4.30E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.35E-02
5007	639599.1	4297392	NonCancerAcute	1.11E-04	6.04E-04	2.01E-03	0.00E+00	0.00E+00	4.29E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.31E-02
5008	639339.1	4297412	NonCancerAcute	1.36E-04	6.97E-04	2.43E-03	0.00E+00	0.00E+00	4.88E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.75E-02
5009	639359.1	4297412	NonCancerAcute	1.32E-04	6.85E-04	2.37E-03	0.00E+00	0.00E+00	4.83E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.70E-02
5010	639379.1	4297412	NonCancerAcute	1.30E-04	6.77E-04	2.34E-03	0.00E+00	0.00E+00	4.79E-04	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.66E-02
5011	639419.1	4297412	NonCancerAcute	1.28E-04	6.70E-04	2.30E-03	0.00E+00	0.00E+00	4.72E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.63E-02
5012	639439.1	4297412	NonCancerAcute	1.26E-04	6.65E-04	2.27E-03	0.00E+00	0.00E+00	4.69E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.61E-02
5013	639459.1	4297412	NonCancerAcute	1.25E-04	6.60E-04	2.25E-03	0.00E+00	0.00E+00	4.65E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.58E-02
5014	639479.1	4297412	NonCancerAcute	1.23E-04	6.55E-04	2.23E-03	0.00E+00	0.00E+00	4.61E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.55E-02
5015	639499.1	4297412	NonCancerAcute	1.22E-04	6.49E-04	2.20E-03	0.00E+00	0.00E+00	4.57E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.53E-02
5016	639519.1	4297412	NonCancerAcute	1.21E-04	6.45E-04	2.18E-03	0.00E+00	0.00E+00	4.53E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.51E-02
5017	639539.1	4297412	NonCancerAcute	1.20E-04	6.41E-04	2.16E-03	0.00E+00	0.00E+00	4.49E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.48E-02
5018	639559.1	4297412	NonCancerAcute	1.19E-04	6.36E-04	2.14E-03	0.00E+00	0.00E+00	4.45E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.46E-02
5019	639599.1	4297412	NonCancerAcute	1.16E-04	6.25E-04	2.09E-03	0.00E+00	0.00E+00	4.36E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.41E-02
5020	639619.1	4297412	NonCancerAcute	1.14E-04	6.17E-04	2.06E-03	0.00E+00	0.00E+00	4.31E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.37E-02
5021	639639.1	4297412	NonCancerAcute	1.13E-04	6.11E-04	2.04E-03	0.00E+00	0.00E+00	4.26E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.33E-02
5022	639339.1	4297432	NonCancerAcute	1.46E-04	7.04E-04	2.58E-03	0.00E+00	0.00E+00	4.97E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.73E-02
5023	639359.1	4297432	NonCancerAcute	1.42E-04	6.91E-04	2.52E-03	0.00E+00	0.00E+00	4.93E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.67E-02
5024	639399.1	4297432	NonCancerAcute	1.35E-04	6.78E-04	2.42E-03	0.00E+00	0.00E+00	4.84E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.63E-02
5025	639419.1	4297432	NonCancerAcute	1.32E-04	6.74E-04	2.36E-03	0.00E+00	0.00E+00	4.79E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.63E-02
5026	639439.1	4297432	NonCancerAcute	1.29E-04	6.69E-04	2.32E-03	0.00E+00	0.00E+00	4.75E-04	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.61E-02
5027	639459.1	4297432	NonCancerAcute	1.28E-04	6.64E-04	2.30E-03	0.00E+00	0.00E+00	4.72E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.59E-02
5028	639479.1	4297432	NonCancerAcute	1.26E-04	6.59E-04	2.27E-03	0.00E+00	0.00E+00	4.69E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.57E-02
5029	639519.1	4297432	NonCancerAcute	1.24E-04	6.51E-04	2.23E-03	0.00E+00	0.00E+00	4.62E-04	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.53E-02
5030	639559.1	4297432	NonCancerAcute	1.22E-04	6.45E-04	2.20E-03	0.00E+00	0.00E+00	4.55E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.50E-02
5031	639579.1	4297432	NonCancerAcute	1.21E-04	6.43E-04	2.18E-03	0.00E+00	0.00E+00	4.52E-04	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.49E-02
5032	639599.1	4297432	NonCancerAcute	1.20E-04	6.40E-04	2.16E-03	0.00E+00	0.00E+00	4.48E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.48E-02
5033	639619.1	4297432	NonCancerAcute	1.19E-04	6.34E-04	2.14E-03	0.00E+00	0.00E+00	4.44E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.45E-02
5034	639639.1	4297432	NonCancerAcute	1.17E-04	6.28E-04	2.11E-03	0.00E+00	0.00E+00	4.39E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.42E-02
5035	639359.1	4297452	NonCancerAcute	1.51E-04	7.00E-04	2.65E-03	0.00E+00	0.00E+00	4.99E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.68E-02
5036	639379.1	4297452	NonCancerAcute	1.48E-04	6.94E-04	2.61E-03	0.00E+00	0.00E+00	4.96E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.66E-02
5037	639419.1	4297452	NonCancerAcute	1.41E-04	6.82E-04	2.51E-03	0.00E+00	0.00E+00	4.89E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.62E-02
5038	639439.1	4297452	NonCancerAcute	1.38E-04	6.75E-04	2.46E-03	0.00E+00	0.00E+00	4.85E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.60E-02
5039	639459.1	4297452	NonCancerAcute	1.35E-04	6.67E-04	2.41E-03	0.00E+00	0.00E+00	4.80E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.57E-02
5040	639479.1	4297452	NonCancerAcute	1.31E-04	6.60E-04	2.35E-03	0.00E+00	0.00E+00	4.76E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.55E-02
5041	639519.1	4297452	NonCancerAcute	1.26E-04	6.52E-04	2.27E-03	0.00E+00	0.00E+00	4.67E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.53E-02
5042	639539.1	4297452	NonCancerAcute	1.25E-04	6.50E-04	2.25E-03	0.00E+00	0.00E+00	4.65E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.52E-02
5043	639559.1	4297452	NonCancerAcute	1.24E-04	6.48E-04	2.24E-03	0.00E+00	0.00E+00	4.63E-04	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.51E-02
5044	639599.1	4297452	NonCancerAcute	1.23E-04	6.47E-04	2.22E-03	0.00E+00	0.00E+00	4.57E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.50E-02
5045	639619.1	4297452	NonCancerAcute	1.22E-04	6.44E-04	2.20E-03	0.00E+00	0.00E+00	4.54E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.49E-02
5046	639639.1	4297452	NonCancerAcute	1.21E-04	6.39E-04	2.17E-03	0.00E+00	0.00E+00	4.50E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.46E-02
5047	639659.1	4297452	NonCancerAcute	1.19E-04	6.33E-04	2.15E-03	0.00E+00	0.00E+00	4.46E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.44E-02
5048	639359.1	4297472	NonCancerAcute	1.59E-04	7.07E-04	2.78E-03	0.00E+00	0.00E+00	5.09E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.68E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5049	639379.1	4297472	NonCancerAcute	1.56E-04	7.02E-04	2.73E-03	0.00E+00	0.00E+00	5.05E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.67E-02
5050	639399.1	4297472	NonCancerAcute	1.53E-04	6.97E-04	2.69E-03	0.00E+00	0.00E+00	5.00E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.65E-02
5051	639419.1	4297472	NonCancerAcute	1.50E-04	6.92E-04	2.64E-03	0.00E+00	0.00E+00	4.95E-04	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.63E-02
5052	639439.1	4297472	NonCancerAcute	1.47E-04	6.87E-04	2.59E-03	0.00E+00	0.00E+00	4.91E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.62E-02
5053	639479.1	4297472	NonCancerAcute	1.40E-04	6.70E-04	2.49E-03	0.00E+00	0.00E+00	4.84E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.55E-02
5054	639499.1	4297472	NonCancerAcute	1.37E-04	6.62E-04	2.44E-03	0.00E+00	0.00E+00	4.80E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.52E-02
5055	639539.1	4297472	NonCancerAcute	1.31E-04	6.49E-04	2.34E-03	0.00E+00	0.00E+00	4.72E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.48E-02
5056	639559.1	4297472	NonCancerAcute	1.28E-04	6.45E-04	2.29E-03	0.00E+00	0.00E+00	4.68E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.47E-02
5057	639579.1	4297472	NonCancerAcute	1.25E-04	6.43E-04	2.25E-03	0.00E+00	0.00E+00	4.63E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.48E-02
5058	639599.1	4297472	NonCancerAcute	1.24E-04	6.43E-04	2.24E-03	0.00E+00	0.00E+00	4.62E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.48E-02
5059	639619.1	4297472	NonCancerAcute	1.24E-04	6.42E-04	2.23E-03	0.00E+00	0.00E+00	4.59E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.47E-02
5060	639639.1	4297472	NonCancerAcute	1.23E-04	6.40E-04	2.21E-03	0.00E+00	0.00E+00	4.57E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.46E-02
5061	639359.1	4297492	NonCancerAcute	1.66E-04	7.11E-04	2.88E-03	0.00E+00	0.00E+00	5.16E-04	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.64E-02
5062	639379.1	4297492	NonCancerAcute	1.63E-04	7.08E-04	2.84E-03	0.00E+00	0.00E+00	5.13E-04	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.64E-02
5063	639399.1	4297492	NonCancerAcute	1.60E-04	7.03E-04	2.80E-03	0.00E+00	0.00E+00	5.09E-04	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.63E-02
5064	639439.1	4297492	NonCancerAcute	1.55E-04	6.92E-04	2.71E-03	0.00E+00	0.00E+00	5.01E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.61E-02
5065	639459.1	4297492	NonCancerAcute	1.52E-04	6.86E-04	2.66E-03	0.00E+00	0.00E+00	4.96E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.59E-02
5066	639479.1	4297492	NonCancerAcute	1.49E-04	6.80E-04	2.62E-03	0.00E+00	0.00E+00	4.91E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.57E-02
5067	639499.1	4297492	NonCancerAcute	1.46E-04	6.73E-04	2.57E-03	0.00E+00	0.00E+00	4.86E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.54E-02
5068	639519.1	4297492	NonCancerAcute	1.43E-04	6.66E-04	2.52E-03	0.00E+00	0.00E+00	4.82E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.52E-02
5069	639539.1	4297492	NonCancerAcute	1.39E-04	6.59E-04	2.47E-03	0.00E+00	0.00E+00	4.79E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.49E-02
5070	639559.1	4297492	NonCancerAcute	1.36E-04	6.51E-04	2.42E-03	0.00E+00	0.00E+00	4.76E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.46E-02
5071	639579.1	4297492	NonCancerAcute	1.33E-04	6.46E-04	2.38E-03	0.00E+00	0.00E+00	4.72E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.44E-02
5072	639639.1	4297492	NonCancerAcute	1.24E-04	6.35E-04	2.24E-03	0.00E+00	0.00E+00	4.60E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.43E-02
5073	639659.1	4297492	NonCancerAcute	1.23E-04	6.34E-04	2.22E-03	0.00E+00	0.00E+00	4.58E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.43E-02
5074	639679.1	4297492	NonCancerAcute	1.22E-04	6.31E-04	2.20E-03	0.00E+00	0.00E+00	4.55E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.41E-02
5075	639379.1	4297512	NonCancerAcute	1.69E-04	7.05E-04	2.93E-03	0.00E+00	0.00E+00	5.16E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.58E-02
5076	639399.1	4297512	NonCancerAcute	1.67E-04	7.03E-04	2.90E-03	0.00E+00	0.00E+00	5.13E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.58E-02
5077	639419.1	4297512	NonCancerAcute	1.64E-04	7.00E-04	2.86E-03	0.00E+00	0.00E+00	5.11E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.58E-02
5078	639439.1	4297512	NonCancerAcute	1.61E-04	6.95E-04	2.81E-03	0.00E+00	0.00E+00	5.07E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.57E-02
5079	639459.1	4297512	NonCancerAcute	1.59E-04	6.89E-04	2.77E-03	0.00E+00	0.00E+00	5.04E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.56E-02
5080	639479.1	4297512	NonCancerAcute	1.56E-04	6.84E-04	2.73E-03	0.00E+00	0.00E+00	5.00E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.55E-02
5081	639499.1	4297512	NonCancerAcute	1.53E-04	6.80E-04	2.69E-03	0.00E+00	0.00E+00	4.96E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.54E-02
5082	639519.1	4297512	NonCancerAcute	1.50E-04	6.74E-04	2.64E-03	0.00E+00	0.00E+00	4.92E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.52E-02
5083	639559.1	4297512	NonCancerAcute	1.44E-04	6.61E-04	2.55E-03	0.00E+00	0.00E+00	4.83E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.48E-02
5084	639599.1	4297512	NonCancerAcute	1.39E-04	6.49E-04	2.45E-03	0.00E+00	0.00E+00	4.74E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.43E-02
5085	639619.1	4297512	NonCancerAcute	1.36E-04	6.44E-04	2.41E-03	0.00E+00	0.00E+00	4.71E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.42E-02
5086	639639.1	4297512	NonCancerAcute	1.33E-04	6.39E-04	2.37E-03	0.00E+00	0.00E+00	4.68E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.40E-02
5087	639659.1	4297512	NonCancerAcute	1.30E-04	6.33E-04	2.32E-03	0.00E+00	0.00E+00	4.64E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.38E-02
5088	639679.1	4297512	NonCancerAcute	1.27E-04	6.25E-04	2.27E-03	0.00E+00	0.00E+00	4.61E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.35E-02
5089	639699.1	4297512	NonCancerAcute	1.24E-04	6.20E-04	2.23E-03	0.00E+00	0.00E+00	4.56E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.33E-02
5090	639379.1	4297532	NonCancerAcute	1.74E-04	7.00E-04	3.00E-03	0.00E+00	0.00E+00	5.20E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.50E-02
5091	639399.1	4297532	NonCancerAcute	1.72E-04	6.99E-04	2.97E-03	0.00E+00	0.00E+00	5.16E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.51E-02
5092	639419.1	4297532	NonCancerAcute	1.70E-04	6.98E-04	2.94E-03	0.00E+00	0.00E+00	5.12E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.52E-02
5093	639439.1	4297532	NonCancerAcute	1.67E-04	6.94E-04	2.90E-03	0.00E+00	0.00E+00	5.10E-04	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.51E-02
5094	639479.1	4297532	NonCancerAcute	1.62E-04	6.86E-04	2.82E-03	0.00E+00	0.00E+00	5.05E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.51E-02
5095	639499.1	4297532	NonCancerAcute	1.60E-04	6.84E-04	2.79E-03	0.00E+00	0.00E+00	5.02E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.51E-02
5096	639519.1	4297532	NonCancerAcute	1.57E-04	6.79E-04	2.75E-03	0.00E+00	0.00E+00	4.99E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.50E-02
5097	639559.1	4297532	NonCancerAcute	1.52E-04	6.67E-04	2.66E-03	0.00E+00	0.00E+00	4.92E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.47E-02
5098	639579.1	4297532	NonCancerAcute	1.49E-04	6.61E-04	2.61E-03	0.00E+00	0.00E+00	4.88E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5099	639599.1	4297532	NonCancerAcute	1.46E-04	6.56E-04	2.57E-03	0.00E+00	0.00E+00	4.83E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.43E-02
5100	639619.1	4297532	NonCancerAcute	1.43E-04	6.51E-04	2.53E-03	0.00E+00	0.00E+00	4.79E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.42E-02
5101	639639.1	4297532	NonCancerAcute	1.40E-04	6.46E-04	2.48E-03	0.00E+00	0.00E+00	4.74E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.40E-02
5102	639659.1	4297532	NonCancerAcute	1.38E-04	6.40E-04	2.44E-03	0.00E+00	0.00E+00	4.70E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.38E-02
5103	639679.1	4297532	NonCancerAcute	1.35E-04	6.33E-04	2.39E-03	0.00E+00	0.00E+00	4.67E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.35E-02
5104	639399.1	4297552	NonCancerAcute	1.79E-04	6.93E-04	3.09E-03	0.00E+00	0.00E+00	5.25E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.42E-02
5105	639419.1	4297552	NonCancerAcute	1.75E-04	6.91E-04	3.02E-03	0.00E+00	0.00E+00	5.19E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.43E-02
5106	639439.1	4297552	NonCancerAcute	1.72E-04	6.88E-04	2.97E-03	0.00E+00	0.00E+00	5.15E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.44E-02
5107	639459.1	4297552	NonCancerAcute	1.70E-04	6.86E-04	2.94E-03	0.00E+00	0.00E+00	5.11E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.44E-02
5108	639479.1	4297552	NonCancerAcute	1.67E-04	6.84E-04	2.90E-03	0.00E+00	0.00E+00	5.07E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.44E-02
5109	639519.1	4297552	NonCancerAcute	1.63E-04	6.79E-04	2.83E-03	0.00E+00	0.00E+00	5.02E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.45E-02
5110	639539.1	4297552	NonCancerAcute	1.61E-04	6.76E-04	2.79E-03	0.00E+00	0.00E+00	5.00E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.45E-02
5111	639579.1	4297552	NonCancerAcute	1.55E-04	6.67E-04	2.72E-03	0.00E+00	0.00E+00	4.94E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.43E-02
5112	639599.1	4297552	NonCancerAcute	1.53E-04	6.62E-04	2.68E-03	0.00E+00	0.00E+00	4.91E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.42E-02
5113	639619.1	4297552	NonCancerAcute	1.50E-04	6.56E-04	2.63E-03	0.00E+00	0.00E+00	4.87E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.41E-02
5114	639639.1	4297552	NonCancerAcute	1.47E-04	6.50E-04	2.59E-03	0.00E+00	0.00E+00	4.83E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.39E-02
5115	639699.1	4297552	NonCancerAcute	1.39E-04	6.33E-04	2.46E-03	0.00E+00	0.00E+00	4.70E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.33E-02
5116	639719.1	4297552	NonCancerAcute	1.36E-04	6.28E-04	2.41E-03	0.00E+00	0.00E+00	4.66E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.31E-02
5117	639759.1	4297552	NonCancerAcute	1.32E-04	6.23E-04	2.34E-03	0.00E+00	0.00E+00	4.59E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.31E-02
5118	639779.1	4297552	NonCancerAcute	1.29E-04	6.22E-04	2.30E-03	0.00E+00	0.00E+00	4.57E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.31E-02
5119	639799.1	4297552	NonCancerAcute	1.26E-04	6.14E-04	2.26E-03	0.00E+00	0.00E+00	4.53E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.28E-02
5120	639819.1	4297552	NonCancerAcute	1.23E-04	6.07E-04	2.21E-03	0.00E+00	0.00E+00	4.49E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.25E-02
5121	639859.1	4297552	NonCancerAcute	1.17E-04	5.95E-04	2.12E-03	0.00E+00	0.00E+00	4.42E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.22E-02
5122	639419.1	4297572	NonCancerAcute	1.87E-04	7.01E-04	3.20E-03	0.00E+00	0.00E+00	5.30E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.41E-02
5123	639439.1	4297572	NonCancerAcute	1.82E-04	6.92E-04	3.13E-03	0.00E+00	0.00E+00	5.25E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.38E-02
5124	639479.1	4297572	NonCancerAcute	1.73E-04	6.78E-04	2.98E-03	0.00E+00	0.00E+00	5.14E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.36E-02
5125	639499.1	4297572	NonCancerAcute	1.70E-04	6.75E-04	2.93E-03	0.00E+00	0.00E+00	5.09E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.37E-02
5126	639519.1	4297572	NonCancerAcute	1.68E-04	6.75E-04	2.91E-03	0.00E+00	0.00E+00	5.06E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.38E-02
5127	639539.1	4297572	NonCancerAcute	1.66E-04	6.74E-04	2.87E-03	0.00E+00	0.00E+00	5.03E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.39E-02
5128	639559.1	4297572	NonCancerAcute	1.64E-04	6.71E-04	2.84E-03	0.00E+00	0.00E+00	4.99E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.38E-02
5129	639579.1	4297572	NonCancerAcute	1.62E-04	6.69E-04	2.81E-03	0.00E+00	0.00E+00	4.97E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.39E-02
5130	639599.1	4297572	NonCancerAcute	1.59E-04	6.67E-04	2.77E-03	0.00E+00	0.00E+00	4.95E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.39E-02
5131	639619.1	4297572	NonCancerAcute	1.57E-04	6.63E-04	2.73E-03	0.00E+00	0.00E+00	4.92E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.39E-02
5132	639659.1	4297572	NonCancerAcute	1.51E-04	6.51E-04	2.65E-03	0.00E+00	0.00E+00	4.86E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.36E-02
5133	639679.1	4297572	NonCancerAcute	1.49E-04	6.46E-04	2.61E-03	0.00E+00	0.00E+00	4.82E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.35E-02
5134	639699.1	4297572	NonCancerAcute	1.46E-04	6.40E-04	2.57E-03	0.00E+00	0.00E+00	4.79E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.33E-02
5135	639719.1	4297572	NonCancerAcute	1.44E-04	6.35E-04	2.53E-03	0.00E+00	0.00E+00	4.75E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.32E-02
5136	639759.1	4297572	NonCancerAcute	1.39E-04	6.33E-04	2.46E-03	0.00E+00	0.00E+00	4.68E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.33E-02
5137	639779.1	4297572	NonCancerAcute	1.37E-04	6.33E-04	2.42E-03	0.00E+00	0.00E+00	4.65E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.34E-02
5138	639819.1	4297572	NonCancerAcute	1.31E-04	6.18E-04	2.33E-03	0.00E+00	0.00E+00	4.55E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.28E-02
5139	639839.1	4297572	NonCancerAcute	1.28E-04	6.12E-04	2.29E-03	0.00E+00	0.00E+00	4.52E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.25E-02
5140	639419.1	4297592	NonCancerAcute	1.98E-04	7.21E-04	3.37E-03	0.00E+00	0.00E+00	5.41E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.45E-02
5141	639439.1	4297592	NonCancerAcute	1.94E-04	7.12E-04	3.30E-03	0.00E+00	0.00E+00	5.36E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
5142	639459.1	4297592	NonCancerAcute	1.89E-04	7.03E-04	3.23E-03	0.00E+00	0.00E+00	5.30E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.40E-02
5143	639479.1	4297592	NonCancerAcute	1.85E-04	6.94E-04	3.16E-03	0.00E+00	0.00E+00	5.25E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.37E-02
5144	639499.1	4297592	NonCancerAcute	1.80E-04	6.83E-04	3.09E-03	0.00E+00	0.00E+00	5.19E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.34E-02
5145	639519.1	4297592	NonCancerAcute	1.75E-04	6.74E-04	3.02E-03	0.00E+00	0.00E+00	5.14E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.31E-02
5146	639539.1	4297592	NonCancerAcute	1.71E-04	6.69E-04	2.95E-03	0.00E+00	0.00E+00	5.09E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.31E-02
5147	639559.1	4297592	NonCancerAcute	1.69E-04	6.70E-04	2.92E-03	0.00E+00	0.00E+00	5.06E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.33E-02
5148	639619.1	4297592	NonCancerAcute	1.63E-04	6.66E-04	2.82E-03	0.00E+00	0.00E+00	4.95E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.35E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5149	639639.1	4297592	NonCancerAcute	1.61E-04	6.62E-04	2.79E-03	0.00E+00	0.00E+00	4.92E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.35E-02
5150	639659.1	4297592	NonCancerAcute	1.58E-04	6.58E-04	2.75E-03	0.00E+00	0.00E+00	4.90E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.34E-02
5151	639679.1	4297592	NonCancerAcute	1.55E-04	6.53E-04	2.71E-03	0.00E+00	0.00E+00	4.87E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.33E-02
5152	639699.1	4297592	NonCancerAcute	1.53E-04	6.49E-04	2.67E-03	0.00E+00	0.00E+00	4.84E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.33E-02
5153	639719.1	4297592	NonCancerAcute	1.51E-04	6.46E-04	2.64E-03	0.00E+00	0.00E+00	4.82E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.33E-02
5154	639739.1	4297592	NonCancerAcute	1.48E-04	6.42E-04	2.60E-03	0.00E+00	0.00E+00	4.79E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.32E-02
5155	639779.1	4297592	NonCancerAcute	1.44E-04	6.38E-04	2.53E-03	0.00E+00	0.00E+00	4.73E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.33E-02
5156	639799.1	4297592	NonCancerAcute	1.41E-04	6.32E-04	2.49E-03	0.00E+00	0.00E+00	4.70E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.31E-02
5157	639439.1	4297612	NonCancerAcute	2.04E-04	7.31E-04	3.46E-03	0.00E+00	0.00E+00	5.43E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.47E-02
5158	639459.1	4297612	NonCancerAcute	2.00E-04	7.20E-04	3.40E-03	0.00E+00	0.00E+00	5.39E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.43E-02
5159	639479.1	4297612	NonCancerAcute	1.96E-04	7.13E-04	3.33E-03	0.00E+00	0.00E+00	5.34E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.41E-02
5160	639499.1	4297612	NonCancerAcute	1.91E-04	7.03E-04	3.26E-03	0.00E+00	0.00E+00	5.29E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.38E-02
5161	639519.1	4297612	NonCancerAcute	1.87E-04	6.97E-04	3.20E-03	0.00E+00	0.00E+00	5.24E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.37E-02
5162	639539.1	4297612	NonCancerAcute	1.83E-04	6.90E-04	3.13E-03	0.00E+00	0.00E+00	5.19E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.36E-02
5163	639579.1	4297612	NonCancerAcute	1.74E-04	6.73E-04	2.99E-03	0.00E+00	0.00E+00	5.09E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.31E-02
5164	639599.1	4297612	NonCancerAcute	1.70E-04	6.62E-04	2.93E-03	0.00E+00	0.00E+00	5.04E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.27E-02
5165	639619.1	4297612	NonCancerAcute	1.68E-04	6.61E-04	2.90E-03	0.00E+00	0.00E+00	5.01E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.28E-02
5166	639639.1	4297612	NonCancerAcute	1.66E-04	6.59E-04	2.87E-03	0.00E+00	0.00E+00	4.98E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.28E-02
5167	639659.1	4297612	NonCancerAcute	1.64E-04	6.57E-04	2.83E-03	0.00E+00	0.00E+00	4.95E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.29E-02
5168	639679.1	4297612	NonCancerAcute	1.61E-04	6.54E-04	2.79E-03	0.00E+00	0.00E+00	4.91E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.28E-02
5169	639699.1	4297612	NonCancerAcute	1.59E-04	6.52E-04	2.76E-03	0.00E+00	0.00E+00	4.87E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.29E-02
5170	639739.1	4297612	NonCancerAcute	1.55E-04	6.47E-04	2.69E-03	0.00E+00	0.00E+00	4.83E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.29E-02
5171	639759.1	4297612	NonCancerAcute	1.52E-04	6.44E-04	2.66E-03	0.00E+00	0.00E+00	4.81E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.30E-02
5172	639439.1	4297632	NonCancerAcute	2.14E-04	7.59E-04	3.60E-03	0.00E+00	0.00E+00	5.47E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.58E-02
5173	639459.1	4297632	NonCancerAcute	2.10E-04	7.48E-04	3.54E-03	0.00E+00	0.00E+00	5.44E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.54E-02
5174	639479.1	4297632	NonCancerAcute	2.06E-04	7.36E-04	3.48E-03	0.00E+00	0.00E+00	5.40E-04	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.49E-02
5175	639499.1	4297632	NonCancerAcute	2.02E-04	7.24E-04	3.42E-03	0.00E+00	0.00E+00	5.37E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.44E-02
5176	639539.1	4297632	NonCancerAcute	1.94E-04	7.09E-04	3.30E-03	0.00E+00	0.00E+00	5.29E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.40E-02
5177	639559.1	4297632	NonCancerAcute	1.90E-04	7.02E-04	3.24E-03	0.00E+00	0.00E+00	5.24E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.38E-02
5178	639579.1	4297632	NonCancerAcute	1.85E-04	6.94E-04	3.17E-03	0.00E+00	0.00E+00	5.19E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.36E-02
5179	639599.1	4297632	NonCancerAcute	1.81E-04	6.85E-04	3.10E-03	0.00E+00	0.00E+00	5.13E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.33E-02
5180	639619.1	4297632	NonCancerAcute	1.76E-04	6.74E-04	3.03E-03	0.00E+00	0.00E+00	5.08E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.30E-02
5181	639639.1	4297632	NonCancerAcute	1.72E-04	6.64E-04	2.96E-03	0.00E+00	0.00E+00	5.03E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.26E-02
5182	639659.1	4297632	NonCancerAcute	1.67E-04	6.53E-04	2.89E-03	0.00E+00	0.00E+00	4.98E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.22E-02
5183	639699.1	4297632	NonCancerAcute	1.63E-04	6.47E-04	2.83E-03	0.00E+00	0.00E+00	4.93E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.22E-02
5184	639719.1	4297632	NonCancerAcute	1.62E-04	6.45E-04	2.80E-03	0.00E+00	0.00E+00	4.90E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.22E-02
5185	639459.1	4297652	NonCancerAcute	2.18E-04	7.70E-04	3.67E-03	0.00E+00	0.00E+00	5.52E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.63E-02
5186	639479.1	4297652	NonCancerAcute	2.15E-04	7.61E-04	3.61E-03	0.00E+00	0.00E+00	5.45E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.58E-02
5187	639519.1	4297652	NonCancerAcute	2.08E-04	7.40E-04	3.51E-03	0.00E+00	0.00E+00	5.37E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.50E-02
5188	639539.1	4297652	NonCancerAcute	2.04E-04	7.29E-04	3.45E-03	0.00E+00	0.00E+00	5.34E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.45E-02
5189	639559.1	4297652	NonCancerAcute	2.00E-04	7.18E-04	3.39E-03	0.00E+00	0.00E+00	5.31E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.41E-02
5190	639579.1	4297652	NonCancerAcute	1.96E-04	7.08E-04	3.33E-03	0.00E+00	0.00E+00	5.27E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.37E-02
5191	639599.1	4297652	NonCancerAcute	1.92E-04	7.01E-04	3.27E-03	0.00E+00	0.00E+00	5.22E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.35E-02
5192	639659.1	4297652	NonCancerAcute	1.79E-04	6.73E-04	3.06E-03	0.00E+00	0.00E+00	5.07E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.27E-02
5193	639679.1	4297652	NonCancerAcute	1.74E-04	6.62E-04	2.99E-03	0.00E+00	0.00E+00	5.03E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.23E-02
5194	639479.1	4297672	NonCancerAcute	2.22E-04	7.77E-04	3.73E-03	0.00E+00	0.00E+00	5.59E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.65E-02
5195	639499.1	4297672	NonCancerAcute	2.19E-04	7.69E-04	3.68E-03	0.00E+00	0.00E+00	5.53E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.62E-02
5196	639539.1	4297672	NonCancerAcute	2.12E-04	7.51E-04	3.57E-03	0.00E+00	0.00E+00	5.40E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.54E-02
5197	639559.1	4297672	NonCancerAcute	2.09E-04	7.43E-04	3.52E-03	0.00E+00	0.00E+00	5.33E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.50E-02
5198	639579.1	4297672	NonCancerAcute	2.06E-04	7.33E-04	3.47E-03	0.00E+00	0.00E+00	5.31E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.46E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5199	639619.1	4297672	NonCancerAcute	1.98E-04	7.09E-04	3.35E-03	0.00E+00	0.00E+00	5.24E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.36E-02
5200	639639.1	4297672	NonCancerAcute	1.94E-04	6.97E-04	3.29E-03	0.00E+00	0.00E+00	5.20E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.32E-02
5201	639479.1	4297692	NonCancerAcute	2.27E-04	7.83E-04	3.81E-03	0.00E+00	0.00E+00	5.68E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.67E-02
5202	639499.1	4297692	NonCancerAcute	2.24E-04	7.77E-04	3.77E-03	0.00E+00	0.00E+00	5.63E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.65E-02
5203	639519.1	4297692	NonCancerAcute	2.22E-04	7.71E-04	3.72E-03	0.00E+00	0.00E+00	5.58E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.63E-02
5204	639539.1	4297692	NonCancerAcute	2.19E-04	7.65E-04	3.68E-03	0.00E+00	0.00E+00	5.53E-04	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.60E-02
5205	639579.1	4297692	NonCancerAcute	2.13E-04	7.52E-04	3.59E-03	0.00E+00	0.00E+00	5.41E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.54E-02
5206	639599.1	4297692	NonCancerAcute	2.10E-04	7.42E-04	3.53E-03	0.00E+00	0.00E+00	5.35E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.50E-02
5207	639499.1	4297712	NonCancerAcute	2.29E-04	7.81E-04	3.84E-03	0.00E+00	0.00E+00	5.69E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.66E-02
5208	639519.1	4297712	NonCancerAcute	2.26E-04	7.77E-04	3.80E-03	0.00E+00	0.00E+00	5.66E-04	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.64E-02
5209	639539.1	4297712	NonCancerAcute	2.24E-04	7.73E-04	3.77E-03	0.00E+00	0.00E+00	5.62E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.63E-02
5210	639559.1	4297712	NonCancerAcute	2.22E-04	7.69E-04	3.73E-03	0.00E+00	0.00E+00	5.57E-04	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.61E-02
5211	639499.1	4297732	NonCancerAcute	2.31E-04	7.77E-04	3.88E-03	0.00E+00	0.00E+00	5.71E-04	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.62E-02
5212	639519.1	4297732	NonCancerAcute	2.30E-04	7.76E-04	3.85E-03	0.00E+00	0.00E+00	5.69E-04	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.62E-02
5213	639539.1	4297732	NonCancerAcute	2.28E-04	7.74E-04	3.82E-03	0.00E+00	0.00E+00	5.66E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.62E-02
5214	639379.7	4296151	NonCancerAcute	1.48E-04	6.35E-04	2.61E-03	0.00E+00	0.00E+00	4.92E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.29E-02
5215	639379.7	4296171	NonCancerAcute	1.50E-04	6.40E-04	2.63E-03	0.00E+00	0.00E+00	4.91E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.31E-02
5216	639379.7	4296191	NonCancerAcute	1.50E-04	6.41E-04	2.63E-03	0.00E+00	0.00E+00	4.86E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.31E-02
5217	639379.7	4296331	NonCancerAcute	1.51E-04	6.41E-04	2.67E-03	0.00E+00	0.00E+00	5.05E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.30E-02
5218	639399.7	4296331	NonCancerAcute	1.50E-04	6.41E-04	2.65E-03	0.00E+00	0.00E+00	5.03E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.31E-02
5219	639419.7	4296331	NonCancerAcute	1.76E-04	6.70E-04	3.04E-03	0.00E+00	0.00E+00	5.29E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.32E-02
5220	639379.7	4296351	NonCancerAcute	1.81E-04	6.72E-04	3.12E-03	0.00E+00	0.00E+00	5.36E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.30E-02
5221	639399.7	4296351	NonCancerAcute	1.82E-04	6.75E-04	3.13E-03	0.00E+00	0.00E+00	5.35E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.31E-02
5222	639419.7	4296351	NonCancerAcute	1.83E-04	6.78E-04	3.15E-03	0.00E+00	0.00E+00	5.34E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.32E-02
5223	639379.7	4296371	NonCancerAcute	1.85E-04	6.68E-04	3.18E-03	0.00E+00	0.00E+00	5.35E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.25E-02
5224	639399.7	4296371	NonCancerAcute	1.86E-04	6.69E-04	3.19E-03	0.00E+00	0.00E+00	5.34E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.25E-02
5225	639419.7	4296371	NonCancerAcute	1.86E-04	6.71E-04	3.19E-03	0.00E+00	0.00E+00	5.33E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.25E-02
5226	639379.7	4296391	NonCancerAcute	1.86E-04	6.80E-04	3.19E-03	0.00E+00	0.00E+00	5.33E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.32E-02
5227	639399.7	4296391	NonCancerAcute	1.86E-04	6.79E-04	3.19E-03	0.00E+00	0.00E+00	5.31E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.31E-02
5228	639419.7	4296391	NonCancerAcute	1.85E-04	6.78E-04	3.18E-03	0.00E+00	0.00E+00	5.29E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.31E-02
5229	639439.7	4296391	NonCancerAcute	1.85E-04	6.78E-04	3.18E-03	0.00E+00	0.00E+00	5.28E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.31E-02
5230	639379.7	4296411	NonCancerAcute	1.86E-04	6.87E-04	3.19E-03	0.00E+00	0.00E+00	5.36E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.38E-02
5231	639399.7	4296411	NonCancerAcute	1.85E-04	6.82E-04	3.17E-03	0.00E+00	0.00E+00	5.34E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.37E-02
5232	639419.7	4296411	NonCancerAcute	1.83E-04	6.79E-04	3.15E-03	0.00E+00	0.00E+00	5.32E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.35E-02
5233	639439.7	4296411	NonCancerAcute	1.83E-04	6.76E-04	3.14E-03	0.00E+00	0.00E+00	5.30E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.34E-02
5234	639379.7	4296431	NonCancerAcute	1.84E-04	6.90E-04	3.16E-03	0.00E+00	0.00E+00	5.36E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.43E-02
5235	639399.7	4296431	NonCancerAcute	1.83E-04	6.86E-04	3.15E-03	0.00E+00	0.00E+00	5.33E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.41E-02
5236	639419.7	4296431	NonCancerAcute	1.81E-04	6.81E-04	3.12E-03	0.00E+00	0.00E+00	5.31E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.39E-02
5237	639439.7	4296431	NonCancerAcute	1.80E-04	6.77E-04	3.10E-03	0.00E+00	0.00E+00	5.29E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.37E-02
5238	639379.7	4296451	NonCancerAcute	1.80E-04	6.88E-04	3.10E-03	0.00E+00	0.00E+00	5.31E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.43E-02
5239	639399.7	4296451	NonCancerAcute	1.79E-04	6.86E-04	3.09E-03	0.00E+00	0.00E+00	5.29E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.42E-02
5240	639419.7	4296451	NonCancerAcute	1.79E-04	6.84E-04	3.08E-03	0.00E+00	0.00E+00	5.28E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.41E-02
5241	639439.7	4296451	NonCancerAcute	1.78E-04	6.83E-04	3.07E-03	0.00E+00	0.00E+00	5.26E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.40E-02
5242	638675.3	4293553	NonCancerAcute	1.65E-04	6.38E-04	2.85E-03	0.00E+00	0.00E+00	4.97E-04	3.06E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.15E-02
5243	638725.3	4293553	NonCancerAcute	1.74E-04	6.25E-04	2.99E-03	0.00E+00	0.00E+00	5.06E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.00E-02
5244	638775.3	4293553	NonCancerAcute	1.82E-04	6.33E-04	3.12E-03	0.00E+00	0.00E+00	5.12E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.00E-02
5245	638825.3	4293553	NonCancerAcute	1.88E-04	6.59E-04	3.20E-03	0.00E+00	0.00E+00	5.17E-04	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.14E-02
5246	638875.3	4293553	NonCancerAcute	1.89E-04	6.65E-04	3.22E-03	0.00E+00	0.00E+00	5.16E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.18E-02
5247	638925.3	4293553	NonCancerAcute	1.90E-04	6.68E-04	3.23E-03	0.00E+00	0.00E+00	5.18E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.19E-02
5248	638975.3	4293553	NonCancerAcute	1.87E-04	6.54E-04	3.18E-03	0.00E+00	0.00E+00	5.12E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.12E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5249	639025.3	4293553	NonCancerAcute	1.80E-04	6.44E-04	3.08E-03	0.00E+00	0.00E+00	5.04E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.11E-02
5250	639075.3	4293553	NonCancerAcute	1.70E-04	6.19E-04	2.93E-03	0.00E+00	0.00E+00	4.93E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.01E-02
5251	639125.3	4293553	NonCancerAcute	1.61E-04	6.12E-04	2.77E-03	0.00E+00	0.00E+00	4.78E-04	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.02E-02
5252	639175.3	4293553	NonCancerAcute	1.50E-04	5.94E-04	2.61E-03	0.00E+00	0.00E+00	4.67E-04	2.89E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.97E-02
5253	639225.3	4293553	NonCancerAcute	1.46E-04	5.75E-04	2.54E-03	0.00E+00	0.00E+00	4.58E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.87E-02
5254	638675.3	4293603	NonCancerAcute	1.79E-04	6.46E-04	3.08E-03	0.00E+00	0.00E+00	5.15E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.10E-02
5255	638725.3	4293603	NonCancerAcute	1.87E-04	6.52E-04	3.20E-03	0.00E+00	0.00E+00	5.21E-04	3.00E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.09E-02
5256	638775.3	4293603	NonCancerAcute	1.93E-04	6.79E-04	3.28E-03	0.00E+00	0.00E+00	5.25E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.23E-02
5257	638825.3	4293603	NonCancerAcute	1.95E-04	6.89E-04	3.31E-03	0.00E+00	0.00E+00	5.25E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.29E-02
5258	638875.3	4293603	NonCancerAcute	1.93E-04	6.83E-04	3.29E-03	0.00E+00	0.00E+00	5.24E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.26E-02
5259	638925.3	4293603	NonCancerAcute	1.89E-04	6.66E-04	3.22E-03	0.00E+00	0.00E+00	5.17E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.18E-02
5260	638975.3	4293603	NonCancerAcute	1.84E-04	6.61E-04	3.13E-03	0.00E+00	0.00E+00	5.10E-04	3.11E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.20E-02
5261	639025.3	4293603	NonCancerAcute	1.75E-04	6.48E-04	3.01E-03	0.00E+00	0.00E+00	5.00E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.15E-02
5262	639075.3	4293603	NonCancerAcute	1.65E-04	6.40E-04	2.84E-03	0.00E+00	0.00E+00	4.86E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.16E-02
5263	639125.3	4293603	NonCancerAcute	1.53E-04	6.18E-04	2.66E-03	0.00E+00	0.00E+00	4.73E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.10E-02
5264	639175.3	4293603	NonCancerAcute	1.51E-04	5.94E-04	2.62E-03	0.00E+00	0.00E+00	4.64E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.95E-02
5265	639225.3	4293603	NonCancerAcute	1.49E-04	5.77E-04	2.58E-03	0.00E+00	0.00E+00	4.51E-04	2.78E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.85E-02
5266	639925.3	4293603	NonCancerAcute	1.03E-04	4.92E-04	1.86E-03	0.00E+00	0.00E+00	3.89E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.67E-02
5267	639975.3	4293603	NonCancerAcute	1.02E-04	4.82E-04	1.85E-03	0.00E+00	0.00E+00	3.89E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.61E-02
5268	640025.3	4293603	NonCancerAcute	9.96E-05	4.64E-04	1.81E-03	0.00E+00	0.00E+00	3.84E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.50E-02
5269	640075.3	4293603	NonCancerAcute	9.72E-05	4.42E-04	1.77E-03	0.00E+00	0.00E+00	3.78E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.37E-02
5270	640125.3	4293603	NonCancerAcute	1.01E-04	4.44E-04	1.82E-03	0.00E+00	0.00E+00	3.76E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.34E-02
5271	640175.3	4293603	NonCancerAcute	1.05E-04	4.53E-04	1.88E-03	0.00E+00	0.00E+00	3.78E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.37E-02
5272	640225.3	4293603	NonCancerAcute	1.08E-04	4.59E-04	1.92E-03	0.00E+00	0.00E+00	3.77E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.38E-02
5273	640275.3	4293603	NonCancerAcute	1.10E-04	4.56E-04	1.96E-03	0.00E+00	0.00E+00	3.81E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	2.34E-02
5274	640325.3	4293603	NonCancerAcute	1.12E-04	4.47E-04	1.98E-03	0.00E+00	0.00E+00	3.82E-04	2.20E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.27E-02
5275	640375.3	4293603	NonCancerAcute	1.13E-04	4.33E-04	2.00E-03	0.00E+00	0.00E+00	3.82E-04	2.11E-02	0.00E+00	2.18E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.18E-02
5276	640425.3	4293603	NonCancerAcute	1.14E-04	4.12E-04	2.01E-03	0.00E+00	0.00E+00	3.87E-04	1.98E-02	0.00E+00	2.05E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.05E-02
5277	640475.3	4293603	NonCancerAcute	1.13E-04	4.02E-04	2.01E-03	0.00E+00	0.00E+00	3.88E-04	1.92E-02	0.00E+00	1.99E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	1.99E-02
5278	640525.3	4293603	NonCancerAcute	1.13E-04	4.17E-04	1.99E-03	0.00E+00	0.00E+00	3.86E-04	2.03E-02	0.00E+00	2.10E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.10E-02
5279	638675.3	4293653	NonCancerAcute	1.92E-04	6.70E-04	3.27E-03	0.00E+00	0.00E+00	5.30E-04	3.08E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.17E-02
5280	638725.3	4293653	NonCancerAcute	1.96E-04	6.94E-04	3.34E-03	0.00E+00	0.00E+00	5.32E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.30E-02
5281	638775.3	4293653	NonCancerAcute	1.99E-04	7.06E-04	3.38E-03	0.00E+00	0.00E+00	5.33E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.37E-02
5282	638825.3	4293653	NonCancerAcute	1.98E-04	7.01E-04	3.36E-03	0.00E+00	0.00E+00	5.32E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.35E-02
5283	638875.3	4293653	NonCancerAcute	1.94E-04	6.87E-04	3.29E-03	0.00E+00	0.00E+00	5.24E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.28E-02
5284	638925.3	4293653	NonCancerAcute	1.87E-04	6.76E-04	3.18E-03	0.00E+00	0.00E+00	5.17E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.26E-02
5285	638975.3	4293653	NonCancerAcute	1.78E-04	6.63E-04	3.04E-03	0.00E+00	0.00E+00	5.05E-04	3.14E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.23E-02
5286	639025.3	4293653	NonCancerAcute	1.67E-04	6.58E-04	2.88E-03	0.00E+00	0.00E+00	4.92E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.25E-02
5287	639075.3	4293653	NonCancerAcute	1.55E-04	6.39E-04	2.70E-03	0.00E+00	0.00E+00	4.78E-04	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.20E-02
5288	639125.3	4293653	NonCancerAcute	1.57E-04	6.20E-04	2.71E-03	0.00E+00	0.00E+00	4.72E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.07E-02
5289	639175.3	4293653	NonCancerAcute	1.55E-04	6.08E-04	2.68E-03	0.00E+00	0.00E+00	4.57E-04	2.92E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.99E-02
5290	639225.3	4293653	NonCancerAcute	1.50E-04	5.76E-04	2.59E-03	0.00E+00	0.00E+00	4.46E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.83E-02
5291	639875.3	4293653	NonCancerAcute	1.05E-04	5.03E-04	1.90E-03	0.00E+00	0.00E+00	3.95E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.72E-02
5292	639925.3	4293653	NonCancerAcute	1.04E-04	4.90E-04	1.88E-03	0.00E+00	0.00E+00	3.93E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.65E-02
5293	639975.3	4293653	NonCancerAcute	1.02E-04	4.72E-04	1.84E-03	0.00E+00	0.00E+00	3.88E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.53E-02
5294	640025.3	4293653	NonCancerAcute	1.01E-04	4.55E-04	1.82E-03	0.00E+00	0.00E+00	3.82E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.42E-02
5295	640075.3	4293653	NonCancerAcute	1.04E-04	4.64E-04	1.87E-03	0.00E+00	0.00E+00	3.82E-04	2.37E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.44E-02
5296	640125.3	4293653	NonCancerAcute	1.08E-04	4.66E-04	1.92E-03	0.00E+00	0.00E+00	3.83E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.43E-02
5297	640175.3	4293653	NonCancerAcute	1.11E-04	4.61E-04	1.96E-03	0.00E+00	0.00E+00	3.84E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.38E-02
5298	640225.3	4293653	NonCancerAcute	1.13E-04	4.53E-04	2.00E-03	0.00E+00	0.00E+00	3.86E-04	2.24E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.31E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5299	640275.3	4293653	NonCancerAcute	1.14E-04	4.44E-04	2.02E-03	0.00E+00	0.00E+00	3.86E-04	2.17E-02	0.00E+00	2.24E-02	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	2.24E-02
5300	640325.3	4293653	NonCancerAcute	1.15E-04	4.28E-04	2.03E-03	0.00E+00	0.00E+00	3.90E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.14E-02
5301	640375.3	4293653	NonCancerAcute	1.15E-04	4.06E-04	2.03E-03	0.00E+00	0.00E+00	3.92E-04	1.93E-02	0.00E+00	2.01E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.01E-02
5302	640425.3	4293653	NonCancerAcute	1.14E-04	4.19E-04	2.02E-03	0.00E+00	0.00E+00	3.91E-04	2.03E-02	0.00E+00	2.10E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.10E-02
5303	640475.3	4293653	NonCancerAcute	1.15E-04	4.36E-04	2.03E-03	0.00E+00	0.00E+00	3.89E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.20E-02
5304	640525.3	4293653	NonCancerAcute	1.16E-04	4.48E-04	2.05E-03	0.00E+00	0.00E+00	3.85E-04	2.20E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.27E-02
5305	638675.3	4293703	NonCancerAcute	2.01E-04	7.13E-04	3.42E-03	0.00E+00	0.00E+00	5.41E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.39E-02
5306	638725.3	4293703	NonCancerAcute	2.03E-04	7.21E-04	3.44E-03	0.00E+00	0.00E+00	5.41E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.44E-02
5307	638775.3	4293703	NonCancerAcute	2.02E-04	7.18E-04	3.42E-03	0.00E+00	0.00E+00	5.38E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.42E-02
5308	638825.3	4293703	NonCancerAcute	1.98E-04	7.08E-04	3.36E-03	0.00E+00	0.00E+00	5.31E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.38E-02
5309	638875.3	4293703	NonCancerAcute	1.91E-04	6.97E-04	3.25E-03	0.00E+00	0.00E+00	5.24E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.36E-02
5310	638925.3	4293703	NonCancerAcute	1.81E-04	6.83E-04	3.09E-03	0.00E+00	0.00E+00	5.11E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.33E-02
5311	638975.3	4293703	NonCancerAcute	1.68E-04	6.68E-04	2.90E-03	0.00E+00	0.00E+00	4.97E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.30E-02
5312	639025.3	4293703	NonCancerAcute	1.59E-04	6.50E-04	2.75E-03	0.00E+00	0.00E+00	4.85E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.25E-02
5313	639075.3	4293703	NonCancerAcute	1.61E-04	6.39E-04	2.78E-03	0.00E+00	0.00E+00	4.78E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.15E-02
5314	639125.3	4293703	NonCancerAcute	1.60E-04	6.30E-04	2.75E-03	0.00E+00	0.00E+00	4.62E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.10E-02
5315	639175.3	4293703	NonCancerAcute	1.56E-04	6.03E-04	2.68E-03	0.00E+00	0.00E+00	4.55E-04	2.88E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.95E-02
5316	639225.3	4293703	NonCancerAcute	1.48E-04	5.57E-04	2.56E-03	0.00E+00	0.00E+00	4.48E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.72E-02
5317	639275.3	4293703	NonCancerAcute	1.39E-04	5.41E-04	2.43E-03	0.00E+00	0.00E+00	4.44E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.69E-02
5318	639875.3	4293703	NonCancerAcute	1.05E-04	4.95E-04	1.90E-03	0.00E+00	0.00E+00	3.97E-04	2.59E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.66E-02
5319	639925.3	4293703	NonCancerAcute	1.03E-04	4.79E-04	1.87E-03	0.00E+00	0.00E+00	3.92E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.55E-02
5320	639975.3	4293703	NonCancerAcute	1.04E-04	4.79E-04	1.87E-03	0.00E+00	0.00E+00	3.86E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.54E-02
5321	640025.3	4293703	NonCancerAcute	1.08E-04	4.83E-04	1.92E-03	0.00E+00	0.00E+00	3.88E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.54E-02
5322	640075.3	4293703	NonCancerAcute	1.11E-04	4.79E-04	1.97E-03	0.00E+00	0.00E+00	3.87E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.49E-02
5323	640125.3	4293703	NonCancerAcute	1.13E-04	4.75E-04	2.01E-03	0.00E+00	0.00E+00	3.90E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.45E-02
5324	640175.3	4293703	NonCancerAcute	1.15E-04	4.60E-04	2.03E-03	0.00E+00	0.00E+00	3.91E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.34E-02
5325	640225.3	4293703	NonCancerAcute	1.16E-04	4.39E-04	2.05E-03	0.00E+00	0.00E+00	3.93E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.20E-02
5326	640275.3	4293703	NonCancerAcute	1.16E-04	4.22E-04	2.06E-03	0.00E+00	0.00E+00	3.96E-04	2.03E-02	0.00E+00	2.10E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.10E-02
5327	640325.3	4293703	NonCancerAcute	1.16E-04	4.22E-04	2.05E-03	0.00E+00	0.00E+00	3.97E-04	2.04E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.11E-02
5328	640375.3	4293703	NonCancerAcute	1.17E-04	4.39E-04	2.06E-03	0.00E+00	0.00E+00	3.96E-04	2.14E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.22E-02
5329	640425.3	4293703	NonCancerAcute	1.18E-04	4.53E-04	2.08E-03	0.00E+00	0.00E+00	3.93E-04	2.22E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.29E-02
5330	640475.3	4293703	NonCancerAcute	1.18E-04	4.62E-04	2.08E-03	0.00E+00	0.00E+00	3.86E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	2.34E-02
5331	640525.3	4293703	NonCancerAcute	1.18E-04	4.67E-04	2.06E-03	0.00E+00	0.00E+00	3.77E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	2.37E-02
5332	638675.3	4293753	NonCancerAcute	2.07E-04	7.38E-04	3.50E-03	0.00E+00	0.00E+00	5.48E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.52E-02
5333	638725.3	4293753	NonCancerAcute	2.05E-04	7.30E-04	3.47E-03	0.00E+00	0.00E+00	5.44E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.48E-02
5334	638775.3	4293753	NonCancerAcute	2.01E-04	7.22E-04	3.41E-03	0.00E+00	0.00E+00	5.37E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.45E-02
5335	638825.3	4293753	NonCancerAcute	1.94E-04	7.15E-04	3.30E-03	0.00E+00	0.00E+00	5.31E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.45E-02
5336	638875.3	4293753	NonCancerAcute	1.84E-04	7.05E-04	3.14E-03	0.00E+00	0.00E+00	5.18E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.44E-02
5337	638925.3	4293753	NonCancerAcute	1.71E-04	6.90E-04	2.95E-03	0.00E+00	0.00E+00	5.03E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.42E-02
5338	638975.3	4293753	NonCancerAcute	1.62E-04	6.60E-04	2.81E-03	0.00E+00	0.00E+00	4.91E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.29E-02
5339	639025.3	4293753	NonCancerAcute	1.63E-04	6.47E-04	2.81E-03	0.00E+00	0.00E+00	4.82E-04	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.20E-02
5340	639075.3	4293753	NonCancerAcute	1.62E-04	6.38E-04	2.78E-03	0.00E+00	0.00E+00	4.64E-04	3.06E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.13E-02
5341	639125.3	4293753	NonCancerAcute	1.58E-04	6.12E-04	2.72E-03	0.00E+00	0.00E+00	4.62E-04	2.92E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.99E-02
5342	639175.3	4293753	NonCancerAcute	1.52E-04	5.76E-04	2.62E-03	0.00E+00	0.00E+00	4.56E-04	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.80E-02
5343	639225.3	4293753	NonCancerAcute	1.42E-04	5.75E-04	2.48E-03	0.00E+00	0.00E+00	4.50E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.87E-02
5344	639875.3	4293753	NonCancerAcute	1.03E-04	4.77E-04	1.87E-03	0.00E+00	0.00E+00	3.93E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.54E-02
5345	639925.3	4293753	NonCancerAcute	1.07E-04	4.94E-04	1.92E-03	0.00E+00	0.00E+00	3.92E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.60E-02
5346	639975.3	4293753	NonCancerAcute	1.11E-04	4.99E-04	1.97E-03	0.00E+00	0.00E+00	3.93E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.61E-02
5347	640025.3	4293753	NonCancerAcute	1.13E-04	4.93E-04	2.01E-03	0.00E+00	0.00E+00	3.92E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.55E-02
5348	640075.3	4293753	NonCancerAcute	1.15E-04	4.79E-04	2.05E-03	0.00E+00	0.00E+00	3.96E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.46E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5349	640125.3	4293753	NonCancerAcute	1.17E-04	4.66E-04	2.06E-03	0.00E+00	0.00E+00	3.96E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.36E-02
5350	640175.3	4293753	NonCancerAcute	1.17E-04	4.42E-04	2.07E-03	0.00E+00	0.00E+00	3.99E-04	2.15E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.22E-02
5351	640225.3	4293753	NonCancerAcute	1.17E-04	4.21E-04	2.08E-03	0.00E+00	0.00E+00	4.02E-04	2.03E-02	0.00E+00	2.10E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.10E-02
5352	640275.3	4293753	NonCancerAcute	1.17E-04	4.37E-04	2.07E-03	0.00E+00	0.00E+00	4.00E-04	2.13E-02	0.00E+00	2.20E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.20E-02
5353	640325.3	4293753	NonCancerAcute	1.18E-04	4.52E-04	2.09E-03	0.00E+00	0.00E+00	3.99E-04	2.22E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.29E-02
5354	640375.3	4293753	NonCancerAcute	1.21E-04	4.69E-04	2.12E-03	0.00E+00	0.00E+00	3.95E-04	2.30E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.38E-02
5355	640425.3	4293753	NonCancerAcute	1.20E-04	4.75E-04	2.10E-03	0.00E+00	0.00E+00	3.86E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	2.41E-02
5356	640475.3	4293753	NonCancerAcute	1.18E-04	4.74E-04	2.07E-03	0.00E+00	0.00E+00	3.75E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	2.41E-02
5357	638675.3	4293803	NonCancerAcute	2.08E-04	7.40E-04	3.52E-03	0.00E+00	0.00E+00	5.49E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.53E-02
5358	638725.3	4293803	NonCancerAcute	2.02E-04	7.27E-04	3.43E-03	0.00E+00	0.00E+00	5.40E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.48E-02
5359	638775.3	4293803	NonCancerAcute	1.94E-04	7.15E-04	3.31E-03	0.00E+00	0.00E+00	5.33E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.45E-02
5360	638825.3	4293803	NonCancerAcute	1.85E-04	7.18E-04	3.17E-03	0.00E+00	0.00E+00	5.22E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.51E-02
5361	638875.3	4293803	NonCancerAcute	1.73E-04	7.05E-04	2.98E-03	0.00E+00	0.00E+00	5.08E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.50E-02
5362	638925.3	4293803	NonCancerAcute	1.67E-04	6.82E-04	2.89E-03	0.00E+00	0.00E+00	4.98E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.39E-02
5363	638975.3	4293803	NonCancerAcute	1.67E-04	6.65E-04	2.87E-03	0.00E+00	0.00E+00	4.86E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.28E-02
5364	639025.3	4293803	NonCancerAcute	1.64E-04	6.45E-04	2.82E-03	0.00E+00	0.00E+00	4.68E-04	3.09E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	3.16E-02
5365	639075.3	4293803	NonCancerAcute	1.60E-04	6.15E-04	2.75E-03	0.00E+00	0.00E+00	4.68E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.01E-02
5366	639125.3	4293803	NonCancerAcute	1.52E-04	5.82E-04	2.64E-03	0.00E+00	0.00E+00	4.60E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.84E-02
5367	639175.3	4293803	NonCancerAcute	1.43E-04	5.97E-04	2.50E-03	0.00E+00	0.00E+00	4.54E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.00E-02
5368	639225.3	4293803	NonCancerAcute	1.34E-04	6.06E-04	2.37E-03	0.00E+00	0.00E+00	4.48E-04	3.05E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.13E-02
5369	639825.3	4293803	NonCancerAcute	1.07E-04	4.97E-04	1.92E-03	0.00E+00	0.00E+00	3.96E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.63E-02
5370	639875.3	4293803	NonCancerAcute	1.11E-04	5.05E-04	1.98E-03	0.00E+00	0.00E+00	3.98E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.66E-02
5371	639925.3	4293803	NonCancerAcute	1.14E-04	5.09E-04	2.02E-03	0.00E+00	0.00E+00	3.97E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.65E-02
5372	639975.3	4293803	NonCancerAcute	1.16E-04	5.02E-04	2.05E-03	0.00E+00	0.00E+00	3.99E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.60E-02
5373	640025.3	4293803	NonCancerAcute	1.18E-04	4.86E-04	2.08E-03	0.00E+00	0.00E+00	4.02E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.49E-02
5374	640075.3	4293803	NonCancerAcute	1.19E-04	4.60E-04	2.10E-03	0.00E+00	0.00E+00	4.02E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.32E-02
5375	640125.3	4293803	NonCancerAcute	1.18E-04	4.39E-04	2.10E-03	0.00E+00	0.00E+00	4.05E-04	2.12E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.19E-02
5376	640175.3	4293803	NonCancerAcute	1.21E-04	4.52E-04	2.14E-03	0.00E+00	0.00E+00	4.08E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.26E-02
5377	640225.3	4293803	NonCancerAcute	1.22E-04	4.66E-04	2.16E-03	0.00E+00	0.00E+00	4.07E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.35E-02
5378	640275.3	4293803	NonCancerAcute	1.24E-04	4.79E-04	2.17E-03	0.00E+00	0.00E+00	4.03E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.42E-02
5379	640325.3	4293803	NonCancerAcute	1.22E-04	4.82E-04	2.14E-03	0.00E+00	0.00E+00	3.95E-04	2.37E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	2.44E-02
5380	640375.3	4293803	NonCancerAcute	1.22E-04	4.86E-04	2.12E-03	0.00E+00	0.00E+00	3.84E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	2.47E-02
5381	640425.3	4293803	NonCancerAcute	1.19E-04	4.84E-04	2.09E-03	0.00E+00	0.00E+00	3.80E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	2.47E-02
5382	640475.3	4293803	NonCancerAcute	1.16E-04	4.74E-04	2.03E-03	0.00E+00	0.00E+00	3.77E-04	2.37E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	2.44E-02
5383	638675.3	4293853	NonCancerAcute	2.04E-04	7.37E-04	3.46E-03	0.00E+00	0.00E+00	5.45E-04	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.53E-02
5384	638725.3	4293853	NonCancerAcute	1.96E-04	7.26E-04	3.34E-03	0.00E+00	0.00E+00	5.39E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.50E-02
5385	638775.3	4293853	NonCancerAcute	1.86E-04	7.23E-04	3.18E-03	0.00E+00	0.00E+00	5.26E-04	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.53E-02
5386	638825.3	4293853	NonCancerAcute	1.73E-04	7.07E-04	2.99E-03	0.00E+00	0.00E+00	5.11E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.52E-02
5387	638875.3	4293853	NonCancerAcute	1.70E-04	6.88E-04	2.94E-03	0.00E+00	0.00E+00	5.03E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.41E-02
5388	638925.3	4293853	NonCancerAcute	1.70E-04	6.78E-04	2.92E-03	0.00E+00	0.00E+00	4.90E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.35E-02
5389	638975.3	4293853	NonCancerAcute	1.67E-04	6.56E-04	2.86E-03	0.00E+00	0.00E+00	4.75E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.22E-02
5390	639025.3	4293853	NonCancerAcute	1.61E-04	6.21E-04	2.78E-03	0.00E+00	0.00E+00	4.74E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.03E-02
5391	639075.3	4293853	NonCancerAcute	1.53E-04	5.96E-04	2.65E-03	0.00E+00	0.00E+00	4.64E-04	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.92E-02
5392	639125.3	4293853	NonCancerAcute	1.43E-04	6.13E-04	2.51E-03	0.00E+00	0.00E+00	4.58E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.11E-02
5393	639175.3	4293853	NonCancerAcute	1.35E-04	6.23E-04	2.38E-03	0.00E+00	0.00E+00	4.52E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.24E-02
5394	639225.3	4293853	NonCancerAcute	1.27E-04	6.21E-04	2.26E-03	0.00E+00	0.00E+00	4.45E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.29E-02
5395	639825.3	4293853	NonCancerAcute	1.14E-04	5.22E-04	2.03E-03	0.00E+00	0.00E+00	4.03E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.74E-02
5396	639875.3	4293853	NonCancerAcute	1.16E-04	5.17E-04	2.06E-03	0.00E+00	0.00E+00	4.01E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.69E-02
5397	639925.3	4293853	NonCancerAcute	1.18E-04	5.05E-04	2.10E-03	0.00E+00	0.00E+00	4.06E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.60E-02
5398	639975.3	4293853	NonCancerAcute	1.19E-04	4.85E-04	2.11E-03	0.00E+00	0.00E+00	4.07E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.47E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5399	640025.3	4293853	NonCancerAcute	1.20E-04	4.59E-04	2.12E-03	0.00E+00	0.00E+00	4.08E-04	2.24E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.31E-02
5400	640075.3	4293853	NonCancerAcute	1.22E-04	4.54E-04	2.16E-03	0.00E+00	0.00E+00	4.13E-04	2.19E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.27E-02
5401	640125.3	4293853	NonCancerAcute	1.27E-04	4.83E-04	2.24E-03	0.00E+00	0.00E+00	4.17E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.42E-02
5402	640175.3	4293853	NonCancerAcute	1.29E-04	4.99E-04	2.25E-03	0.00E+00	0.00E+00	4.14E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.50E-02
5403	640225.3	4293853	NonCancerAcute	1.28E-04	5.04E-04	2.23E-03	0.00E+00	0.00E+00	4.06E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.54E-02
5404	640275.3	4293853	NonCancerAcute	1.26E-04	5.02E-04	2.19E-03	0.00E+00	0.00E+00	3.95E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	2.54E-02
5405	640325.3	4293853	NonCancerAcute	1.22E-04	4.95E-04	2.13E-03	0.00E+00	0.00E+00	3.86E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	2.52E-02
5406	640375.3	4293853	NonCancerAcute	1.19E-04	4.85E-04	2.08E-03	0.00E+00	0.00E+00	3.83E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	2.49E-02
5407	640425.3	4293853	NonCancerAcute	1.15E-04	4.75E-04	2.02E-03	0.00E+00	0.00E+00	3.80E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	2.46E-02
5408	638675.3	4293903	NonCancerAcute	1.97E-04	7.31E-04	3.36E-03	0.00E+00	0.00E+00	5.44E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.52E-02
5409	638725.3	4293903	NonCancerAcute	1.86E-04	7.27E-04	3.19E-03	0.00E+00	0.00E+00	5.29E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.56E-02
5410	638775.3	4293903	NonCancerAcute	1.74E-04	7.10E-04	3.00E-03	0.00E+00	0.00E+00	5.14E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.54E-02
5411	638825.3	4293903	NonCancerAcute	1.72E-04	6.88E-04	2.96E-03	0.00E+00	0.00E+00	5.06E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.41E-02
5412	638875.3	4293903	NonCancerAcute	1.72E-04	6.83E-04	2.95E-03	0.00E+00	0.00E+00	4.94E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.37E-02
5413	638925.3	4293903	NonCancerAcute	1.69E-04	6.63E-04	2.89E-03	0.00E+00	0.00E+00	4.82E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.25E-02
5414	638975.3	4293903	NonCancerAcute	1.63E-04	6.25E-04	2.80E-03	0.00E+00	0.00E+00	4.80E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.05E-02
5415	639025.3	4293903	NonCancerAcute	1.54E-04	6.16E-04	2.67E-03	0.00E+00	0.00E+00	4.68E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.05E-02
5416	639075.3	4293903	NonCancerAcute	1.43E-04	6.30E-04	2.51E-03	0.00E+00	0.00E+00	4.63E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.22E-02
5417	639125.3	4293903	NonCancerAcute	1.35E-04	6.36E-04	2.39E-03	0.00E+00	0.00E+00	4.56E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.32E-02
5418	639175.3	4293903	NonCancerAcute	1.26E-04	6.31E-04	2.25E-03	0.00E+00	0.00E+00	4.50E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.37E-02
5419	639225.3	4293903	NonCancerAcute	1.16E-04	6.10E-04	2.10E-03	0.00E+00	0.00E+00	4.40E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.32E-02
5420	639825.3	4293903	NonCancerAcute	1.19E-04	5.25E-04	2.11E-03	0.00E+00	0.00E+00	4.10E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.72E-02
5421	639875.3	4293903	NonCancerAcute	1.21E-04	5.05E-04	2.13E-03	0.00E+00	0.00E+00	4.13E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.59E-02
5422	639925.3	4293903	NonCancerAcute	1.21E-04	4.80E-04	2.14E-03	0.00E+00	0.00E+00	4.11E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.43E-02
5423	639975.3	4293903	NonCancerAcute	1.25E-04	4.61E-04	2.21E-03	0.00E+00	0.00E+00	4.19E-04	2.21E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.29E-02
5424	640025.3	4293903	NonCancerAcute	1.29E-04	4.85E-04	2.26E-03	0.00E+00	0.00E+00	4.22E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.42E-02
5425	640075.3	4293903	NonCancerAcute	1.30E-04	5.03E-04	2.28E-03	0.00E+00	0.00E+00	4.21E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.52E-02
5426	640125.3	4293903	NonCancerAcute	1.33E-04	5.23E-04	2.31E-03	0.00E+00	0.00E+00	4.17E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.63E-02
5427	640175.3	4293903	NonCancerAcute	1.32E-04	5.31E-04	2.29E-03	0.00E+00	0.00E+00	4.07E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.68E-02
5428	640225.3	4293903	NonCancerAcute	1.28E-04	5.21E-04	2.23E-03	0.00E+00	0.00E+00	3.93E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	2.64E-02
5429	640275.3	4293903	NonCancerAcute	1.23E-04	5.01E-04	2.14E-03	0.00E+00	0.00E+00	3.90E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	2.56E-02
5430	640325.3	4293903	NonCancerAcute	1.18E-04	4.87E-04	2.08E-03	0.00E+00	0.00E+00	3.88E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.51E-02
5431	640375.3	4293903	NonCancerAcute	1.13E-04	4.68E-04	1.99E-03	0.00E+00	0.00E+00	3.82E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.43E-02
5432	640425.3	4293903	NonCancerAcute	1.07E-04	4.50E-04	1.91E-03	0.00E+00	0.00E+00	3.81E-04	2.28E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.36E-02
5433	638675.3	4293953	NonCancerAcute	1.88E-04	7.35E-04	3.21E-03	0.00E+00	0.00E+00	5.33E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.61E-02
5434	638725.3	4293953	NonCancerAcute	1.74E-04	7.09E-04	3.00E-03	0.00E+00	0.00E+00	5.17E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.54E-02
5435	638775.3	4293953	NonCancerAcute	1.74E-04	6.94E-04	3.00E-03	0.00E+00	0.00E+00	5.10E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.44E-02
5436	638825.3	4293953	NonCancerAcute	1.74E-04	6.89E-04	2.98E-03	0.00E+00	0.00E+00	4.98E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.40E-02
5437	638875.3	4293953	NonCancerAcute	1.69E-04	6.60E-04	2.90E-03	0.00E+00	0.00E+00	4.88E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.23E-02
5438	638925.3	4293953	NonCancerAcute	1.63E-04	6.24E-04	2.81E-03	0.00E+00	0.00E+00	4.84E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.04E-02
5439	638975.3	4293953	NonCancerAcute	1.54E-04	6.35E-04	2.67E-03	0.00E+00	0.00E+00	4.73E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.17E-02
5440	639025.3	4293953	NonCancerAcute	1.43E-04	6.48E-04	2.51E-03	0.00E+00	0.00E+00	4.68E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.34E-02
5441	639075.3	4293953	NonCancerAcute	1.35E-04	6.51E-04	2.39E-03	0.00E+00	0.00E+00	4.59E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.42E-02
5442	639125.3	4293953	NonCancerAcute	1.26E-04	6.40E-04	2.25E-03	0.00E+00	0.00E+00	4.54E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.44E-02
5443	639175.3	4293953	NonCancerAcute	1.15E-04	6.16E-04	2.08E-03	0.00E+00	0.00E+00	4.42E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.37E-02
5444	639225.3	4293953	NonCancerAcute	1.11E-04	5.87E-04	2.02E-03	0.00E+00	0.00E+00	4.31E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.22E-02
5445	639775.3	4293953	NonCancerAcute	1.21E-04	5.31E-04	2.15E-03	0.00E+00	0.00E+00	4.18E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.75E-02
5446	639825.3	4293953	NonCancerAcute	1.22E-04	5.06E-04	2.17E-03	0.00E+00	0.00E+00	4.18E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.59E-02
5447	639875.3	4293953	NonCancerAcute	1.27E-04	4.80E-04	2.24E-03	0.00E+00	0.00E+00	4.23E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.39E-02
5448	639925.3	4293953	NonCancerAcute	1.31E-04	4.91E-04	2.30E-03	0.00E+00	0.00E+00	4.28E-04	2.36E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.44E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5449	639975.3	4293953	NonCancerAcute	1.34E-04	5.13E-04	2.34E-03	0.00E+00	0.00E+00	4.29E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.57E-02
5450	640025.3	4293953	NonCancerAcute	1.34E-04	5.27E-04	2.34E-03	0.00E+00	0.00E+00	4.24E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.65E-02
5451	640075.3	4293953	NonCancerAcute	1.34E-04	5.34E-04	2.33E-03	0.00E+00	0.00E+00	4.16E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.70E-02
5452	640125.3	4293953	NonCancerAcute	1.33E-04	5.40E-04	2.30E-03	0.00E+00	0.00E+00	4.04E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.74E-02
5453	640175.3	4293953	NonCancerAcute	1.29E-04	5.33E-04	2.25E-03	0.00E+00	0.00E+00	3.99E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.72E-02
5454	640225.3	4293953	NonCancerAcute	1.24E-04	5.12E-04	2.16E-03	0.00E+00	0.00E+00	3.97E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	2.64E-02
5455	640275.3	4293953	NonCancerAcute	1.17E-04	4.90E-04	2.07E-03	0.00E+00	0.00E+00	3.91E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.54E-02
5456	640325.3	4293953	NonCancerAcute	1.10E-04	4.64E-04	1.97E-03	0.00E+00	0.00E+00	3.87E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.42E-02
5457	640375.3	4293953	NonCancerAcute	1.03E-04	4.35E-04	1.86E-03	0.00E+00	0.00E+00	3.83E-04	2.22E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.29E-02
5458	638675.3	4294003	NonCancerAcute	1.74E-04	7.08E-04	3.01E-03	0.00E+00	0.00E+00	5.20E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.54E-02
5459	638725.3	4294003	NonCancerAcute	1.75E-04	6.93E-04	3.01E-03	0.00E+00	0.00E+00	5.14E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.43E-02
5460	638775.3	4294003	NonCancerAcute	1.74E-04	6.85E-04	2.98E-03	0.00E+00	0.00E+00	5.01E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.37E-02
5461	638825.3	4294003	NonCancerAcute	1.69E-04	6.60E-04	2.91E-03	0.00E+00	0.00E+00	4.93E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.23E-02
5462	638875.3	4294003	NonCancerAcute	1.63E-04	6.28E-04	2.82E-03	0.00E+00	0.00E+00	4.90E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.07E-02
5463	638925.3	4294003	NonCancerAcute	1.54E-04	6.51E-04	2.68E-03	0.00E+00	0.00E+00	4.80E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.28E-02
5464	638975.3	4294003	NonCancerAcute	1.44E-04	6.62E-04	2.53E-03	0.00E+00	0.00E+00	4.74E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.43E-02
5465	639025.3	4294003	NonCancerAcute	1.35E-04	6.62E-04	2.40E-03	0.00E+00	0.00E+00	4.65E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.50E-02
5466	639075.3	4294003	NonCancerAcute	1.25E-04	6.48E-04	2.24E-03	0.00E+00	0.00E+00	4.58E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.50E-02
5467	639125.3	4294003	NonCancerAcute	1.13E-04	6.20E-04	2.06E-03	0.00E+00	0.00E+00	4.43E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.41E-02
5468	639175.3	4294003	NonCancerAcute	1.16E-04	6.02E-04	2.10E-03	0.00E+00	0.00E+00	4.39E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.29E-02
5469	639225.3	4294003	NonCancerAcute	1.20E-04	5.96E-04	2.15E-03	0.00E+00	0.00E+00	4.41E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.23E-02
5470	639775.3	4294003	NonCancerAcute	1.29E-04	5.05E-04	2.27E-03	0.00E+00	0.00E+00	4.27E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.54E-02
5471	639825.3	4294003	NonCancerAcute	1.34E-04	4.97E-04	2.35E-03	0.00E+00	0.00E+00	4.34E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.46E-02
5472	639875.3	4294003	NonCancerAcute	1.37E-04	5.22E-04	2.39E-03	0.00E+00	0.00E+00	4.36E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.60E-02
5473	639925.3	4294003	NonCancerAcute	1.38E-04	5.37E-04	2.40E-03	0.00E+00	0.00E+00	4.33E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.70E-02
5474	639975.3	4294003	NonCancerAcute	1.37E-04	5.48E-04	2.39E-03	0.00E+00	0.00E+00	4.26E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.76E-02
5475	640025.3	4294003	NonCancerAcute	1.35E-04	5.48E-04	2.35E-03	0.00E+00	0.00E+00	4.14E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.77E-02
5476	640075.3	4294003	NonCancerAcute	1.33E-04	5.44E-04	2.30E-03	0.00E+00	0.00E+00	4.06E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	2.77E-02
5477	640125.3	4294003	NonCancerAcute	1.28E-04	5.34E-04	2.24E-03	0.00E+00	0.00E+00	4.05E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.74E-02
5478	640175.3	4294003	NonCancerAcute	1.22E-04	5.12E-04	2.15E-03	0.00E+00	0.00E+00	4.01E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.65E-02
5479	640225.3	4294003	NonCancerAcute	1.16E-04	4.89E-04	2.05E-03	0.00E+00	0.00E+00	3.94E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.54E-02
5480	640275.3	4294003	NonCancerAcute	1.08E-04	4.63E-04	1.94E-03	0.00E+00	0.00E+00	3.92E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.42E-02
5481	640325.3	4294003	NonCancerAcute	1.00E-04	4.43E-04	1.82E-03	0.00E+00	0.00E+00	3.85E-04	2.28E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.36E-02
5482	640375.3	4294003	NonCancerAcute	9.29E-05	4.29E-04	1.71E-03	0.00E+00	0.00E+00	3.77E-04	2.24E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.32E-02
5483	638675.3	4294053	NonCancerAcute	1.58E-04	6.73E-04	2.75E-03	0.00E+00	0.00E+00	4.99E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
5484	638725.3	4294053	NonCancerAcute	1.74E-04	6.83E-04	2.99E-03	0.00E+00	0.00E+00	5.04E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.36E-02
5485	638775.3	4294053	NonCancerAcute	1.69E-04	6.56E-04	2.92E-03	0.00E+00	0.00E+00	5.00E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.22E-02
5486	638825.3	4294053	NonCancerAcute	1.63E-04	6.43E-04	2.82E-03	0.00E+00	0.00E+00	4.96E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.17E-02
5487	638875.3	4294053	NonCancerAcute	1.54E-04	6.67E-04	2.68E-03	0.00E+00	0.00E+00	4.86E-04	3.31E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.39E-02
5488	638925.3	4294053	NonCancerAcute	1.44E-04	6.74E-04	2.53E-03	0.00E+00	0.00E+00	4.79E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.52E-02
5489	638975.3	4294053	NonCancerAcute	1.35E-04	6.70E-04	2.39E-03	0.00E+00	0.00E+00	4.69E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.57E-02
5490	639025.3	4294053	NonCancerAcute	1.24E-04	6.53E-04	2.23E-03	0.00E+00	0.00E+00	4.60E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.55E-02
5491	639075.3	4294053	NonCancerAcute	1.16E-04	6.25E-04	2.10E-03	0.00E+00	0.00E+00	4.47E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.44E-02
5492	639125.3	4294053	NonCancerAcute	1.21E-04	6.17E-04	2.17E-03	0.00E+00	0.00E+00	4.47E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.36E-02
5493	639175.3	4294053	NonCancerAcute	1.24E-04	6.18E-04	2.22E-03	0.00E+00	0.00E+00	4.46E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.35E-02
5494	639225.3	4294053	NonCancerAcute	1.26E-04	6.21E-04	2.23E-03	0.00E+00	0.00E+00	4.39E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.35E-02
5495	639775.3	4294053	NonCancerAcute	1.39E-04	5.27E-04	2.43E-03	0.00E+00	0.00E+00	4.42E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.62E-02
5496	639825.3	4294053	NonCancerAcute	1.41E-04	5.49E-04	2.46E-03	0.00E+00	0.00E+00	4.42E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.74E-02
5497	639875.3	4294053	NonCancerAcute	1.41E-04	5.61E-04	2.45E-03	0.00E+00	0.00E+00	4.36E-04	2.75E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.82E-02
5498	639925.3	4294053	NonCancerAcute	1.40E-04	5.66E-04	2.42E-03	0.00E+00	0.00E+00	4.25E-04	2.79E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.86E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5499	639975.3	4294053	NonCancerAcute	1.37E-04	5.62E-04	2.37E-03	0.00E+00	0.00E+00	4.13E-04	2.78E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.85E-02
5500	640025.3	4294053	NonCancerAcute	1.33E-04	5.50E-04	2.31E-03	0.00E+00	0.00E+00	4.13E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.81E-02
5501	640075.3	4294053	NonCancerAcute	1.27E-04	5.32E-04	2.22E-03	0.00E+00	0.00E+00	4.10E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.74E-02
5502	640125.3	4294053	NonCancerAcute	1.20E-04	5.09E-04	2.12E-03	0.00E+00	0.00E+00	4.02E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.64E-02
5503	640175.3	4294053	NonCancerAcute	1.13E-04	4.81E-04	2.01E-03	0.00E+00	0.00E+00	3.99E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.51E-02
5504	640225.3	4294053	NonCancerAcute	1.04E-04	4.66E-04	1.89E-03	0.00E+00	0.00E+00	3.94E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.46E-02
5505	640275.3	4294053	NonCancerAcute	1.00E-04	4.64E-04	1.82E-03	0.00E+00	0.00E+00	3.90E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.49E-02
5506	640325.3	4294053	NonCancerAcute	9.49E-05	4.54E-04	1.74E-03	0.00E+00	0.00E+00	3.81E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.46E-02
5507	640375.3	4294053	NonCancerAcute	9.68E-05	4.46E-04	1.76E-03	0.00E+00	0.00E+00	3.78E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.40E-02
5508	638675.3	4294103	NonCancerAcute	1.58E-04	6.72E-04	2.75E-03	0.00E+00	0.00E+00	4.89E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.40E-02
5509	638725.3	4294103	NonCancerAcute	1.71E-04	6.61E-04	2.95E-03	0.00E+00	0.00E+00	5.08E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.24E-02
5510	638775.3	4294103	NonCancerAcute	1.63E-04	6.58E-04	2.83E-03	0.00E+00	0.00E+00	5.02E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.28E-02
5511	638825.3	4294103	NonCancerAcute	1.52E-04	6.72E-04	2.67E-03	0.00E+00	0.00E+00	4.91E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.45E-02
5512	638875.3	4294103	NonCancerAcute	1.43E-04	6.85E-04	2.53E-03	0.00E+00	0.00E+00	4.83E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.60E-02
5513	638925.3	4294103	NonCancerAcute	1.34E-04	6.78E-04	2.39E-03	0.00E+00	0.00E+00	4.73E-04	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.63E-02
5514	638975.3	4294103	NonCancerAcute	1.23E-04	6.55E-04	2.21E-03	0.00E+00	0.00E+00	4.61E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.58E-02
5515	639025.3	4294103	NonCancerAcute	1.21E-04	6.31E-04	2.18E-03	0.00E+00	0.00E+00	4.52E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.45E-02
5516	639075.3	4294103	NonCancerAcute	1.25E-04	6.31E-04	2.24E-03	0.00E+00	0.00E+00	4.54E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.42E-02
5517	639125.3	4294103	NonCancerAcute	1.28E-04	6.39E-04	2.28E-03	0.00E+00	0.00E+00	4.51E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.45E-02
5518	639175.3	4294103	NonCancerAcute	1.29E-04	6.39E-04	2.29E-03	0.00E+00	0.00E+00	4.44E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.43E-02
5519	639225.3	4294103	NonCancerAcute	1.28E-04	6.29E-04	2.27E-03	0.00E+00	0.00E+00	4.42E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.36E-02
5520	639775.3	4294103	NonCancerAcute	1.44E-04	5.71E-04	2.51E-03	0.00E+00	0.00E+00	4.44E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.87E-02
5521	639825.3	4294103	NonCancerAcute	1.44E-04	5.80E-04	2.49E-03	0.00E+00	0.00E+00	4.36E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.93E-02
5522	639875.3	4294103	NonCancerAcute	1.41E-04	5.79E-04	2.44E-03	0.00E+00	0.00E+00	4.25E-04	2.86E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.93E-02
5523	639925.3	4294103	NonCancerAcute	1.37E-04	5.70E-04	2.38E-03	0.00E+00	0.00E+00	4.21E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.91E-02
5524	639975.3	4294103	NonCancerAcute	1.32E-04	5.53E-04	2.30E-03	0.00E+00	0.00E+00	4.19E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.85E-02
5525	640025.3	4294103	NonCancerAcute	1.25E-04	5.30E-04	2.20E-03	0.00E+00	0.00E+00	4.12E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.74E-02
5526	640075.3	4294103	NonCancerAcute	1.17E-04	5.01E-04	2.08E-03	0.00E+00	0.00E+00	4.06E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.61E-02
5527	640125.3	4294103	NonCancerAcute	1.09E-04	4.73E-04	1.95E-03	0.00E+00	0.00E+00	4.01E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.49E-02
5528	640175.3	4294103	NonCancerAcute	1.03E-04	4.78E-04	1.87E-03	0.00E+00	0.00E+00	3.97E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.55E-02
5529	640225.3	4294103	NonCancerAcute	1.02E-04	4.90E-04	1.85E-03	0.00E+00	0.00E+00	3.98E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.64E-02
5530	640275.3	4294103	NonCancerAcute	1.01E-04	4.75E-04	1.84E-03	0.00E+00	0.00E+00	3.89E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.55E-02
5531	640325.3	4294103	NonCancerAcute	1.04E-04	4.64E-04	1.87E-03	0.00E+00	0.00E+00	3.84E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.47E-02
5532	640375.3	4294103	NonCancerAcute	1.05E-04	4.50E-04	1.89E-03	0.00E+00	0.00E+00	3.81E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.37E-02
5533	638675.3	4294153	NonCancerAcute	1.74E-04	6.73E-04	3.00E-03	0.00E+00	0.00E+00	5.18E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.29E-02
5534	638725.3	4294153	NonCancerAcute	1.64E-04	6.81E-04	2.85E-03	0.00E+00	0.00E+00	5.08E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.42E-02
5535	638775.3	4294153	NonCancerAcute	1.52E-04	6.87E-04	2.67E-03	0.00E+00	0.00E+00	4.97E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.55E-02
5536	638825.3	4294153	NonCancerAcute	1.42E-04	6.80E-04	2.51E-03	0.00E+00	0.00E+00	4.85E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.59E-02
5537	638875.3	4294153	NonCancerAcute	1.32E-04	6.65E-04	2.36E-03	0.00E+00	0.00E+00	4.75E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.58E-02
5538	638925.3	4294153	NonCancerAcute	1.21E-04	6.53E-04	2.19E-03	0.00E+00	0.00E+00	4.61E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.59E-02
5539	638975.3	4294153	NonCancerAcute	1.25E-04	6.43E-04	2.25E-03	0.00E+00	0.00E+00	4.58E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.51E-02
5540	639025.3	4294153	NonCancerAcute	1.29E-04	6.44E-04	2.30E-03	0.00E+00	0.00E+00	4.59E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.49E-02
5541	639075.3	4294153	NonCancerAcute	1.32E-04	6.55E-04	2.34E-03	0.00E+00	0.00E+00	4.57E-04	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.53E-02
5542	639125.3	4294153	NonCancerAcute	1.32E-04	6.54E-04	2.34E-03	0.00E+00	0.00E+00	4.50E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.50E-02
5543	639175.3	4294153	NonCancerAcute	1.31E-04	6.44E-04	2.32E-03	0.00E+00	0.00E+00	4.49E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.42E-02
5544	639225.3	4294153	NonCancerAcute	1.27E-04	6.16E-04	2.26E-03	0.00E+00	0.00E+00	4.48E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.27E-02
5545	639825.3	4294153	NonCancerAcute	1.41E-04	5.87E-04	2.45E-03	0.00E+00	0.00E+00	4.28E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.99E-02
5546	639875.3	4294153	NonCancerAcute	1.36E-04	5.72E-04	2.37E-03	0.00E+00	0.00E+00	4.27E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.94E-02
5547	639925.3	4294153	NonCancerAcute	1.30E-04	5.50E-04	2.27E-03	0.00E+00	0.00E+00	4.22E-04	2.77E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.84E-02
5548	639975.3	4294153	NonCancerAcute	1.22E-04	5.21E-04	2.15E-03	0.00E+00	0.00E+00	4.13E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.70E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5549	640025.3	4294153	NonCancerAcute	1.13E-04	4.88E-04	2.02E-03	0.00E+00	0.00E+00	4.08E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.55E-02
5550	640075.3	4294153	NonCancerAcute	1.05E-04	4.84E-04	1.91E-03	0.00E+00	0.00E+00	4.02E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.58E-02
5551	640125.3	4294153	NonCancerAcute	1.01E-04	4.81E-04	1.84E-03	0.00E+00	0.00E+00	3.96E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.59E-02
5552	640175.3	4294153	NonCancerAcute	1.03E-04	4.82E-04	1.87E-03	0.00E+00	0.00E+00	3.95E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.59E-02
5553	640225.3	4294153	NonCancerAcute	1.08E-04	4.84E-04	1.93E-03	0.00E+00	0.00E+00	3.94E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.57E-02
5554	640275.3	4294153	NonCancerAcute	1.10E-04	4.74E-04	1.96E-03	0.00E+00	0.00E+00	3.90E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.49E-02
5555	640325.3	4294153	NonCancerAcute	1.11E-04	4.57E-04	1.98E-03	0.00E+00	0.00E+00	3.87E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.38E-02
5556	640375.3	4294153	NonCancerAcute	1.11E-04	4.39E-04	1.97E-03	0.00E+00	0.00E+00	3.83E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	2.26E-02
5557	638675.3	4294203	NonCancerAcute	1.65E-04	7.03E-04	2.86E-03	0.00E+00	0.00E+00	5.13E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.55E-02
5558	638725.3	4294203	NonCancerAcute	1.52E-04	7.08E-04	2.68E-03	0.00E+00	0.00E+00	5.02E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.69E-02
5559	638775.3	4294203	NonCancerAcute	1.43E-04	7.00E-04	2.52E-03	0.00E+00	0.00E+00	4.88E-04	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.72E-02
5560	638825.3	4294203	NonCancerAcute	1.31E-04	6.76E-04	2.35E-03	0.00E+00	0.00E+00	4.77E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.67E-02
5561	638875.3	4294203	NonCancerAcute	1.22E-04	6.45E-04	2.21E-03	0.00E+00	0.00E+00	4.64E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.54E-02
5562	638925.3	4294203	NonCancerAcute	1.28E-04	6.49E-04	2.30E-03	0.00E+00	0.00E+00	4.64E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.52E-02
5563	638975.3	4294203	NonCancerAcute	1.32E-04	6.59E-04	2.35E-03	0.00E+00	0.00E+00	4.66E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.56E-02
5564	639025.3	4294203	NonCancerAcute	1.34E-04	6.69E-04	2.38E-03	0.00E+00	0.00E+00	4.61E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.59E-02
5565	639075.3	4294203	NonCancerAcute	1.34E-04	6.63E-04	2.37E-03	0.00E+00	0.00E+00	4.55E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.54E-02
5566	639125.3	4294203	NonCancerAcute	1.32E-04	6.46E-04	2.34E-03	0.00E+00	0.00E+00	4.54E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.43E-02
5567	639175.3	4294203	NonCancerAcute	1.28E-04	6.19E-04	2.28E-03	0.00E+00	0.00E+00	4.51E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.27E-02
5568	639225.3	4294203	NonCancerAcute	1.23E-04	6.09E-04	2.20E-03	0.00E+00	0.00E+00	4.43E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.23E-02
5569	639825.3	4294203	NonCancerAcute	1.34E-04	5.69E-04	2.35E-03	0.00E+00	0.00E+00	4.31E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.94E-02
5570	639875.3	4294203	NonCancerAcute	1.27E-04	5.42E-04	2.23E-03	0.00E+00	0.00E+00	4.23E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.81E-02
5571	639925.3	4294203	NonCancerAcute	1.18E-04	5.09E-04	2.10E-03	0.00E+00	0.00E+00	4.16E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.65E-02
5572	639975.3	4294203	NonCancerAcute	1.09E-04	4.97E-04	1.96E-03	0.00E+00	0.00E+00	4.09E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.64E-02
5573	640025.3	4294203	NonCancerAcute	1.04E-04	4.94E-04	1.89E-03	0.00E+00	0.00E+00	4.03E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.65E-02
5574	640075.3	4294203	NonCancerAcute	1.05E-04	4.91E-04	1.90E-03	0.00E+00	0.00E+00	4.00E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.64E-02
5575	640125.3	4294203	NonCancerAcute	1.09E-04	4.90E-04	1.96E-03	0.00E+00	0.00E+00	3.99E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.60E-02
5576	640175.3	4294203	NonCancerAcute	1.12E-04	4.83E-04	2.00E-03	0.00E+00	0.00E+00	3.95E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.54E-02
5577	640225.3	4294203	NonCancerAcute	1.15E-04	4.74E-04	2.04E-03	0.00E+00	0.00E+00	3.95E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.47E-02
5578	640275.3	4294203	NonCancerAcute	1.16E-04	4.59E-04	2.05E-03	0.00E+00	0.00E+00	3.92E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.36E-02
5579	640325.3	4294203	NonCancerAcute	1.16E-04	4.49E-04	2.04E-03	0.00E+00	0.00E+00	3.85E-04	2.22E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.29E-02
5580	640375.3	4294203	NonCancerAcute	1.15E-04	4.45E-04	2.01E-03	0.00E+00	0.00E+00	3.77E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	2.26E-02
5581	638675.3	4294253	NonCancerAcute	1.53E-04	7.28E-04	2.69E-03	0.00E+00	0.00E+00	5.07E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.82E-02
5582	638725.3	4294253	NonCancerAcute	1.43E-04	7.15E-04	2.53E-03	0.00E+00	0.00E+00	4.91E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.83E-02
5583	638775.3	4294253	NonCancerAcute	1.31E-04	6.89E-04	2.35E-03	0.00E+00	0.00E+00	4.79E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.76E-02
5584	638825.3	4294253	NonCancerAcute	1.28E-04	6.59E-04	2.30E-03	0.00E+00	0.00E+00	4.70E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.60E-02
5585	638875.3	4294253	NonCancerAcute	1.31E-04	6.53E-04	2.35E-03	0.00E+00	0.00E+00	4.71E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.54E-02
5586	638925.3	4294253	NonCancerAcute	1.34E-04	6.63E-04	2.38E-03	0.00E+00	0.00E+00	4.70E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.58E-02
5587	638975.3	4294253	NonCancerAcute	1.35E-04	6.72E-04	2.40E-03	0.00E+00	0.00E+00	4.62E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.59E-02
5588	639025.3	4294253	NonCancerAcute	1.35E-04	6.67E-04	2.39E-03	0.00E+00	0.00E+00	4.57E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.55E-02
5589	639075.3	4294253	NonCancerAcute	1.32E-04	6.46E-04	2.35E-03	0.00E+00	0.00E+00	4.58E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.42E-02
5590	639125.3	4294253	NonCancerAcute	1.28E-04	6.14E-04	2.28E-03	0.00E+00	0.00E+00	4.54E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.24E-02
5591	639175.3	4294253	NonCancerAcute	1.25E-04	6.22E-04	2.23E-03	0.00E+00	0.00E+00	4.47E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.30E-02
5592	639225.3	4294253	NonCancerAcute	1.28E-04	6.28E-04	2.29E-03	0.00E+00	0.00E+00	4.53E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.32E-02
5593	639825.3	4294253	NonCancerAcute	1.23E-04	5.30E-04	2.17E-03	0.00E+00	0.00E+00	4.23E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.75E-02
5594	639875.3	4294253	NonCancerAcute	1.13E-04	5.12E-04	2.03E-03	0.00E+00	0.00E+00	4.16E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.71E-02
5595	639925.3	4294253	NonCancerAcute	1.08E-04	5.09E-04	1.95E-03	0.00E+00	0.00E+00	4.11E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.73E-02
5596	639975.3	4294253	NonCancerAcute	1.08E-04	5.06E-04	1.95E-03	0.00E+00	0.00E+00	4.08E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.71E-02
5597	640025.3	4294253	NonCancerAcute	1.12E-04	5.02E-04	2.00E-03	0.00E+00	0.00E+00	4.06E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.67E-02
5598	640075.3	4294253	NonCancerAcute	1.15E-04	4.95E-04	2.04E-03	0.00E+00	0.00E+00	4.02E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.60E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5599	640125.3	4294253	NonCancerAcute	1.17E-04	4.83E-04	2.07E-03	0.00E+00	0.00E+00	4.01E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.52E-02
5600	640175.3	4294253	NonCancerAcute	1.19E-04	4.71E-04	2.09E-03	0.00E+00	0.00E+00	3.99E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.42E-02
5601	640225.3	4294253	NonCancerAcute	1.19E-04	4.65E-04	2.10E-03	0.00E+00	0.00E+00	3.94E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.36E-02
5602	640275.3	4294253	NonCancerAcute	1.19E-04	4.62E-04	2.08E-03	0.00E+00	0.00E+00	3.87E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	2.34E-02
5603	640325.3	4294253	NonCancerAcute	1.17E-04	4.61E-04	2.05E-03	0.00E+00	0.00E+00	3.87E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.34E-02
5604	640375.3	4294253	NonCancerAcute	1.14E-04	4.54E-04	2.01E-03	0.00E+00	0.00E+00	3.88E-04	2.24E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.31E-02
5605	638675.3	4294303	NonCancerAcute	1.43E-04	7.38E-04	2.54E-03	0.00E+00	0.00E+00	4.94E-04	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.97E-02
5606	638725.3	4294303	NonCancerAcute	1.30E-04	6.98E-04	2.33E-03	0.00E+00	0.00E+00	4.79E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.84E-02
5607	638775.3	4294303	NonCancerAcute	1.34E-04	6.83E-04	2.39E-03	0.00E+00	0.00E+00	4.76E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.71E-02
5608	638825.3	4294303	NonCancerAcute	1.37E-04	6.81E-04	2.43E-03	0.00E+00	0.00E+00	4.80E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.68E-02
5609	638875.3	4294303	NonCancerAcute	1.38E-04	6.85E-04	2.44E-03	0.00E+00	0.00E+00	4.76E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.68E-02
5610	638925.3	4294303	NonCancerAcute	1.36E-04	6.74E-04	2.41E-03	0.00E+00	0.00E+00	4.64E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.59E-02
5611	638975.3	4294303	NonCancerAcute	1.34E-04	6.58E-04	2.38E-03	0.00E+00	0.00E+00	4.61E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.50E-02
5612	639025.3	4294303	NonCancerAcute	1.32E-04	6.41E-04	2.35E-03	0.00E+00	0.00E+00	4.62E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.39E-02
5613	639075.3	4294303	NonCancerAcute	1.26E-04	6.26E-04	2.26E-03	0.00E+00	0.00E+00	4.55E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.32E-02
5614	639125.3	4294303	NonCancerAcute	1.29E-04	6.36E-04	2.30E-03	0.00E+00	0.00E+00	4.57E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.37E-02
5615	639175.3	4294303	NonCancerAcute	1.33E-04	6.32E-04	2.36E-03	0.00E+00	0.00E+00	4.60E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.33E-02
5616	639225.3	4294303	NonCancerAcute	1.41E-04	6.22E-04	2.48E-03	0.00E+00	0.00E+00	4.64E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.21E-02
5617	639825.3	4294303	NonCancerAcute	1.11E-04	5.23E-04	2.01E-03	0.00E+00	0.00E+00	4.18E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.80E-02
5618	639875.3	4294303	NonCancerAcute	1.11E-04	5.20E-04	2.00E-03	0.00E+00	0.00E+00	4.14E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.79E-02
5619	639925.3	4294303	NonCancerAcute	1.15E-04	5.19E-04	2.06E-03	0.00E+00	0.00E+00	4.14E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.76E-02
5620	639975.3	4294303	NonCancerAcute	1.18E-04	5.11E-04	2.09E-03	0.00E+00	0.00E+00	4.09E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.68E-02
5621	640025.3	4294303	NonCancerAcute	1.20E-04	4.98E-04	2.12E-03	0.00E+00	0.00E+00	4.09E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.59E-02
5622	640075.3	4294303	NonCancerAcute	1.21E-04	4.83E-04	2.14E-03	0.00E+00	0.00E+00	4.06E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.48E-02
5623	640125.3	4294303	NonCancerAcute	1.22E-04	4.75E-04	2.14E-03	0.00E+00	0.00E+00	4.02E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.41E-02
5624	640175.3	4294303	NonCancerAcute	1.21E-04	4.74E-04	2.13E-03	0.00E+00	0.00E+00	3.95E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.39E-02
5625	640225.3	4294303	NonCancerAcute	1.20E-04	4.76E-04	2.11E-03	0.00E+00	0.00E+00	3.95E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.41E-02
5626	640275.3	4294303	NonCancerAcute	1.18E-04	4.70E-04	2.08E-03	0.00E+00	0.00E+00	3.96E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.39E-02
5627	640325.3	4294303	NonCancerAcute	1.14E-04	4.58E-04	2.02E-03	0.00E+00	0.00E+00	3.94E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.34E-02
5628	640375.3	4294303	NonCancerAcute	1.09E-04	4.42E-04	1.95E-03	0.00E+00	0.00E+00	3.88E-04	2.20E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.27E-02
5629	638675.3	4294353	NonCancerAcute	1.37E-04	7.23E-04	2.44E-03	0.00E+00	0.00E+00	4.86E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.95E-02
5630	638725.3	4294353	NonCancerAcute	1.40E-04	7.10E-04	2.49E-03	0.00E+00	0.00E+00	4.87E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.83E-02
5631	638775.3	4294353	NonCancerAcute	1.42E-04	7.13E-04	2.52E-03	0.00E+00	0.00E+00	4.89E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.83E-02
5632	638825.3	4294353	NonCancerAcute	1.42E-04	7.10E-04	2.51E-03	0.00E+00	0.00E+00	4.81E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.80E-02
5633	638875.3	4294353	NonCancerAcute	1.40E-04	6.94E-04	2.47E-03	0.00E+00	0.00E+00	4.69E-04	3.60E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.68E-02
5634	638925.3	4294353	NonCancerAcute	1.36E-04	6.66E-04	2.41E-03	0.00E+00	0.00E+00	4.69E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.53E-02
5635	638975.3	4294353	NonCancerAcute	1.31E-04	6.33E-04	2.34E-03	0.00E+00	0.00E+00	4.66E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.34E-02
5636	639025.3	4294353	NonCancerAcute	1.30E-04	6.39E-04	2.31E-03	0.00E+00	0.00E+00	4.61E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.39E-02
5637	639075.3	4294353	NonCancerAcute	1.33E-04	6.41E-04	2.36E-03	0.00E+00	0.00E+00	4.66E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.39E-02
5638	639125.3	4294353	NonCancerAcute	1.41E-04	6.38E-04	2.49E-03	0.00E+00	0.00E+00	4.71E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.32E-02
5639	639175.3	4294353	NonCancerAcute	1.50E-04	6.24E-04	2.61E-03	0.00E+00	0.00E+00	4.76E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.18E-02
5640	639225.3	4294353	NonCancerAcute	1.55E-04	5.97E-04	2.70E-03	0.00E+00	0.00E+00	4.80E-04	2.87E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	2.96E-02
5641	639825.3	4294353	NonCancerAcute	1.18E-04	5.34E-04	2.11E-03	0.00E+00	0.00E+00	4.21E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.84E-02
5642	639875.3	4294353	NonCancerAcute	1.21E-04	5.27E-04	2.15E-03	0.00E+00	0.00E+00	4.17E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.77E-02
5643	639925.3	4294353	NonCancerAcute	1.24E-04	5.14E-04	2.18E-03	0.00E+00	0.00E+00	4.17E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.67E-02
5644	639975.3	4294353	NonCancerAcute	1.25E-04	4.99E-04	2.20E-03	0.00E+00	0.00E+00	4.14E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.56E-02
5645	640025.3	4294353	NonCancerAcute	1.25E-04	4.88E-04	2.20E-03	0.00E+00	0.00E+00	4.11E-04	2.40E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.48E-02
5646	640075.3	4294353	NonCancerAcute	1.24E-04	4.87E-04	2.18E-03	0.00E+00	0.00E+00	4.04E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.46E-02
5647	640125.3	4294353	NonCancerAcute	1.23E-04	4.86E-04	2.15E-03	0.00E+00	0.00E+00	4.02E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.46E-02
5648	640175.3	4294353	NonCancerAcute	1.20E-04	4.82E-04	2.12E-03	0.00E+00	0.00E+00	4.03E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5649	640225.3	4294353	NonCancerAcute	1.17E-04	4.72E-04	2.07E-03	0.00E+00	0.00E+00	4.01E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.41E-02
5650	640275.3	4294353	NonCancerAcute	1.12E-04	4.55E-04	2.00E-03	0.00E+00	0.00E+00	3.96E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.33E-02
5651	640325.3	4294353	NonCancerAcute	1.17E-04	4.51E-04	2.06E-03	0.00E+00	0.00E+00	3.98E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.28E-02
5652	640375.3	4294353	NonCancerAcute	1.21E-04	4.61E-04	2.13E-03	0.00E+00	0.00E+00	4.00E-04	2.24E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.32E-02
5653	638675.3	4294403	NonCancerAcute	1.47E-04	7.46E-04	2.60E-03	0.00E+00	0.00E+00	4.99E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.01E-02
5654	638725.3	4294403	NonCancerAcute	1.47E-04	7.43E-04	2.60E-03	0.00E+00	0.00E+00	4.96E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.98E-02
5655	638775.3	4294403	NonCancerAcute	1.46E-04	7.32E-04	2.57E-03	0.00E+00	0.00E+00	4.84E-04	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.89E-02
5656	638825.3	4294403	NonCancerAcute	1.43E-04	7.09E-04	2.51E-03	0.00E+00	0.00E+00	4.75E-04	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.75E-02
5657	638875.3	4294403	NonCancerAcute	1.38E-04	6.76E-04	2.45E-03	0.00E+00	0.00E+00	4.77E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.57E-02
5658	638925.3	4294403	NonCancerAcute	1.31E-04	6.52E-04	2.34E-03	0.00E+00	0.00E+00	4.69E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.46E-02
5659	638975.3	4294403	NonCancerAcute	1.34E-04	6.56E-04	2.38E-03	0.00E+00	0.00E+00	4.70E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.48E-02
5660	639025.3	4294403	NonCancerAcute	1.41E-04	6.52E-04	2.50E-03	0.00E+00	0.00E+00	4.78E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.41E-02
5661	639075.3	4294403	NonCancerAcute	1.49E-04	6.39E-04	2.61E-03	0.00E+00	0.00E+00	4.80E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.28E-02
5662	639125.3	4294403	NonCancerAcute	1.56E-04	6.18E-04	2.71E-03	0.00E+00	0.00E+00	4.86E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.09E-02
5663	639175.3	4294403	NonCancerAcute	1.61E-04	6.15E-04	2.79E-03	0.00E+00	0.00E+00	4.86E-04	2.95E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.04E-02
5664	639225.3	4294403	NonCancerAcute	1.64E-04	6.45E-04	2.84E-03	0.00E+00	0.00E+00	4.88E-04	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.20E-02
5665	639825.3	4294403	NonCancerAcute	1.27E-04	5.31E-04	2.24E-03	0.00E+00	0.00E+00	4.24E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.76E-02
5666	639875.3	4294403	NonCancerAcute	1.28E-04	5.16E-04	2.26E-03	0.00E+00	0.00E+00	4.24E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.64E-02
5667	639925.3	4294403	NonCancerAcute	1.28E-04	5.03E-04	2.26E-03	0.00E+00	0.00E+00	4.20E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.55E-02
5668	639975.3	4294403	NonCancerAcute	1.27E-04	5.01E-04	2.24E-03	0.00E+00	0.00E+00	4.14E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.52E-02
5669	640025.3	4294403	NonCancerAcute	1.26E-04	5.01E-04	2.21E-03	0.00E+00	0.00E+00	4.10E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.53E-02
5670	640075.3	4294403	NonCancerAcute	1.23E-04	4.94E-04	2.17E-03	0.00E+00	0.00E+00	4.11E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.51E-02
5671	640125.3	4294403	NonCancerAcute	1.19E-04	4.82E-04	2.11E-03	0.00E+00	0.00E+00	4.08E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.46E-02
5672	640175.3	4294403	NonCancerAcute	1.16E-04	4.67E-04	2.06E-03	0.00E+00	0.00E+00	4.04E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.39E-02
5673	640225.3	4294403	NonCancerAcute	1.21E-04	4.68E-04	2.14E-03	0.00E+00	0.00E+00	4.07E-04	2.28E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.36E-02
5674	640275.3	4294403	NonCancerAcute	1.26E-04	4.77E-04	2.21E-03	0.00E+00	0.00E+00	4.10E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.39E-02
5675	640325.3	4294403	NonCancerAcute	1.30E-04	4.84E-04	2.27E-03	0.00E+00	0.00E+00	4.15E-04	2.34E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.42E-02
5676	640375.3	4294403	NonCancerAcute	1.33E-04	4.88E-04	2.32E-03	0.00E+00	0.00E+00	4.18E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.42E-02
5677	638675.3	4294453	NonCancerAcute	1.54E-04	7.84E-04	2.70E-03	0.00E+00	0.00E+00	5.04E-04	4.08E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.17E-02
5678	638725.3	4294453	NonCancerAcute	1.49E-04	7.53E-04	2.62E-03	0.00E+00	0.00E+00	4.89E-04	3.90E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.98E-02
5679	638775.3	4294453	NonCancerAcute	1.45E-04	7.21E-04	2.56E-03	0.00E+00	0.00E+00	4.86E-04	3.72E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.80E-02
5680	638825.3	4294453	NonCancerAcute	1.39E-04	6.79E-04	2.47E-03	0.00E+00	0.00E+00	4.83E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.58E-02
5681	638875.3	4294453	NonCancerAcute	1.34E-04	6.77E-04	2.39E-03	0.00E+00	0.00E+00	4.74E-04	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.60E-02
5682	638925.3	4294453	NonCancerAcute	1.42E-04	6.75E-04	2.52E-03	0.00E+00	0.00E+00	4.83E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.55E-02
5683	638975.3	4294453	NonCancerAcute	1.51E-04	6.67E-04	2.65E-03	0.00E+00	0.00E+00	4.89E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.45E-02
5684	639025.3	4294453	NonCancerAcute	1.58E-04	6.49E-04	2.76E-03	0.00E+00	0.00E+00	4.92E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.28E-02
5685	639075.3	4294453	NonCancerAcute	1.63E-04	6.18E-04	2.83E-03	0.00E+00	0.00E+00	4.95E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.04E-02
5686	639125.3	4294453	NonCancerAcute	1.66E-04	6.47E-04	2.87E-03	0.00E+00	0.00E+00	4.95E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.21E-02
5687	639175.3	4294453	NonCancerAcute	1.69E-04	6.76E-04	2.92E-03	0.00E+00	0.00E+00	4.99E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.38E-02
5688	639225.3	4294453	NonCancerAcute	1.69E-04	6.89E-04	2.91E-03	0.00E+00	0.00E+00	4.97E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.47E-02
5689	639825.3	4294453	NonCancerAcute	1.32E-04	5.20E-04	2.32E-03	0.00E+00	0.00E+00	4.30E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.62E-02
5690	639875.3	4294453	NonCancerAcute	1.31E-04	5.17E-04	2.30E-03	0.00E+00	0.00E+00	4.23E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.60E-02
5691	639925.3	4294453	NonCancerAcute	1.29E-04	5.15E-04	2.26E-03	0.00E+00	0.00E+00	4.19E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.60E-02
5692	639975.3	4294453	NonCancerAcute	1.26E-04	5.08E-04	2.22E-03	0.00E+00	0.00E+00	4.19E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.58E-02
5693	640025.3	4294453	NonCancerAcute	1.22E-04	4.96E-04	2.16E-03	0.00E+00	0.00E+00	4.16E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.53E-02
5694	640075.3	4294453	NonCancerAcute	1.21E-04	4.81E-04	2.14E-03	0.00E+00	0.00E+00	4.13E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.45E-02
5695	640125.3	4294453	NonCancerAcute	1.26E-04	4.84E-04	2.22E-03	0.00E+00	0.00E+00	4.17E-04	2.36E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.43E-02
5696	640175.3	4294453	NonCancerAcute	1.31E-04	4.94E-04	2.29E-03	0.00E+00	0.00E+00	4.20E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.47E-02
5697	640225.3	4294453	NonCancerAcute	1.35E-04	5.00E-04	2.35E-03	0.00E+00	0.00E+00	4.25E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.49E-02
5698	640275.3	4294453	NonCancerAcute	1.38E-04	5.04E-04	2.40E-03	0.00E+00	0.00E+00	4.27E-04	2.42E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.50E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5699	640325.3	4294453	NonCancerAcute	1.40E-04	5.04E-04	2.42E-03	0.00E+00	0.00E+00	4.26E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.48E-02
5700	640375.3	4294453	NonCancerAcute	1.41E-04	4.99E-04	2.43E-03	0.00E+00	0.00E+00	4.22E-04	2.37E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.44E-02
5701	638675.3	4294503	NonCancerAcute	1.54E-04	7.82E-04	2.70E-03	0.00E+00	0.00E+00	4.96E-04	4.03E-02	0.00E+00	4.12E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	4.12E-02
5702	638725.3	4294503	NonCancerAcute	1.47E-04	7.32E-04	2.60E-03	0.00E+00	0.00E+00	4.96E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.85E-02
5703	638775.3	4294503	NonCancerAcute	1.39E-04	6.99E-04	2.47E-03	0.00E+00	0.00E+00	4.87E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.71E-02
5704	638825.3	4294503	NonCancerAcute	1.43E-04	7.00E-04	2.53E-03	0.00E+00	0.00E+00	4.87E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.70E-02
5705	638875.3	4294503	NonCancerAcute	1.53E-04	6.97E-04	2.68E-03	0.00E+00	0.00E+00	4.97E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.63E-02
5706	638925.3	4294503	NonCancerAcute	1.60E-04	6.78E-04	2.79E-03	0.00E+00	0.00E+00	4.99E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.45E-02
5707	638975.3	4294503	NonCancerAcute	1.67E-04	6.53E-04	2.89E-03	0.00E+00	0.00E+00	5.04E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.24E-02
5708	639025.3	4294503	NonCancerAcute	1.71E-04	6.61E-04	2.95E-03	0.00E+00	0.00E+00	5.07E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.26E-02
5709	639075.3	4294503	NonCancerAcute	1.72E-04	6.82E-04	2.96E-03	0.00E+00	0.00E+00	5.04E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.40E-02
5710	639125.3	4294503	NonCancerAcute	1.71E-04	6.96E-04	2.95E-03	0.00E+00	0.00E+00	5.04E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.50E-02
5711	639175.3	4294503	NonCancerAcute	1.70E-04	7.05E-04	2.93E-03	0.00E+00	0.00E+00	4.99E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.56E-02
5712	639225.3	4294503	NonCancerAcute	1.66E-04	7.00E-04	2.86E-03	0.00E+00	0.00E+00	4.93E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.57E-02
5713	639825.3	4294503	NonCancerAcute	1.33E-04	5.31E-04	2.32E-03	0.00E+00	0.00E+00	4.28E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.68E-02
5714	639875.3	4294503	NonCancerAcute	1.29E-04	5.22E-04	2.28E-03	0.00E+00	0.00E+00	4.27E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.65E-02
5715	639925.3	4294503	NonCancerAcute	1.25E-04	5.08E-04	2.21E-03	0.00E+00	0.00E+00	4.23E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.59E-02
5716	639975.3	4294503	NonCancerAcute	1.26E-04	4.96E-04	2.22E-03	0.00E+00	0.00E+00	4.24E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.51E-02
5717	640025.3	4294503	NonCancerAcute	1.31E-04	5.02E-04	2.30E-03	0.00E+00	0.00E+00	4.28E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.52E-02
5718	640075.3	4294503	NonCancerAcute	1.36E-04	5.12E-04	2.37E-03	0.00E+00	0.00E+00	4.31E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.55E-02
5719	640125.3	4294503	NonCancerAcute	1.40E-04	5.16E-04	2.43E-03	0.00E+00	0.00E+00	4.35E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.56E-02
5720	640175.3	4294503	NonCancerAcute	1.42E-04	5.19E-04	2.47E-03	0.00E+00	0.00E+00	4.36E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.56E-02
5721	640225.3	4294503	NonCancerAcute	1.45E-04	5.20E-04	2.50E-03	0.00E+00	0.00E+00	4.35E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.55E-02
5722	640275.3	4294503	NonCancerAcute	1.45E-04	5.15E-04	2.51E-03	0.00E+00	0.00E+00	4.31E-04	2.44E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.51E-02
5723	640325.3	4294503	NonCancerAcute	1.45E-04	5.06E-04	2.50E-03	0.00E+00	0.00E+00	4.27E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.46E-02
5724	640375.3	4294503	NonCancerAcute	1.44E-04	4.95E-04	2.48E-03	0.00E+00	0.00E+00	4.24E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.40E-02
5725	638675.3	4294553	NonCancerAcute	1.50E-04	7.43E-04	2.64E-03	0.00E+00	0.00E+00	5.04E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.90E-02
5726	638725.3	4294553	NonCancerAcute	1.44E-04	7.32E-04	2.55E-03	0.00E+00	0.00E+00	4.95E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.89E-02
5727	638775.3	4294553	NonCancerAcute	1.54E-04	7.25E-04	2.71E-03	0.00E+00	0.00E+00	5.02E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.80E-02
5728	638825.3	4294553	NonCancerAcute	1.63E-04	7.14E-04	2.84E-03	0.00E+00	0.00E+00	5.08E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.66E-02
5729	638875.3	4294553	NonCancerAcute	1.70E-04	6.90E-04	2.95E-03	0.00E+00	0.00E+00	5.11E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.45E-02
5730	638925.3	4294553	NonCancerAcute	1.76E-04	6.75E-04	3.03E-03	0.00E+00	0.00E+00	5.19E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.32E-02
5731	638975.3	4294553	NonCancerAcute	1.78E-04	7.04E-04	3.06E-03	0.00E+00	0.00E+00	5.17E-04	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.49E-02
5732	639025.3	4294553	NonCancerAcute	1.77E-04	7.15E-04	3.04E-03	0.00E+00	0.00E+00	5.14E-04	3.50E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.58E-02
5733	639075.3	4294553	NonCancerAcute	1.74E-04	7.15E-04	2.99E-03	0.00E+00	0.00E+00	5.08E-04	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.61E-02
5734	639125.3	4294553	NonCancerAcute	1.70E-04	7.15E-04	2.94E-03	0.00E+00	0.00E+00	5.03E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.64E-02
5735	639175.3	4294553	NonCancerAcute	1.65E-04	7.03E-04	2.85E-03	0.00E+00	0.00E+00	4.94E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.59E-02
5736	639225.3	4294553	NonCancerAcute	1.56E-04	6.76E-04	2.72E-03	0.00E+00	0.00E+00	4.84E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.47E-02
5737	639825.3	4294553	NonCancerAcute	1.28E-04	5.21E-04	2.26E-03	0.00E+00	0.00E+00	4.31E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.66E-02
5738	639875.3	4294553	NonCancerAcute	1.31E-04	5.10E-04	2.30E-03	0.00E+00	0.00E+00	4.34E-04	2.49E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.57E-02
5739	639925.3	4294553	NonCancerAcute	1.36E-04	5.19E-04	2.39E-03	0.00E+00	0.00E+00	4.38E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.59E-02
5740	639975.3	4294553	NonCancerAcute	1.41E-04	5.30E-04	2.46E-03	0.00E+00	0.00E+00	4.41E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.64E-02
5741	640025.3	4294553	NonCancerAcute	1.45E-04	5.36E-04	2.52E-03	0.00E+00	0.00E+00	4.46E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.66E-02
5742	640075.3	4294553	NonCancerAcute	1.48E-04	5.38E-04	2.56E-03	0.00E+00	0.00E+00	4.46E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.65E-02
5743	640125.3	4294553	NonCancerAcute	1.49E-04	5.34E-04	2.58E-03	0.00E+00	0.00E+00	4.44E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.62E-02
5744	640175.3	4294553	NonCancerAcute	1.50E-04	5.28E-04	2.58E-03	0.00E+00	0.00E+00	4.39E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.57E-02
5745	640225.3	4294553	NonCancerAcute	1.49E-04	5.19E-04	2.57E-03	0.00E+00	0.00E+00	4.36E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.52E-02
5746	640275.3	4294553	NonCancerAcute	1.48E-04	5.09E-04	2.55E-03	0.00E+00	0.00E+00	4.33E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.45E-02
5747	640325.3	4294553	NonCancerAcute	1.46E-04	4.94E-04	2.51E-03	0.00E+00	0.00E+00	4.28E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.37E-02
5748	640375.3	4294553	NonCancerAcute	1.43E-04	4.99E-04	2.46E-03	0.00E+00	0.00E+00	4.26E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.42E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5749	638675.3	4294603	NonCancerAcute	1.56E-04	7.73E-04	2.74E-03	0.00E+00	0.00E+00	5.08E-04	3.98E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	4.07E-02
5750	638725.3	4294603	NonCancerAcute	1.66E-04	7.54E-04	2.89E-03	0.00E+00	0.00E+00	5.16E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.90E-02
5751	638775.3	4294603	NonCancerAcute	1.74E-04	7.30E-04	3.01E-03	0.00E+00	0.00E+00	5.22E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.68E-02
5752	638825.3	4294603	NonCancerAcute	1.80E-04	6.97E-04	3.10E-03	0.00E+00	0.00E+00	5.29E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.42E-02
5753	638875.3	4294603	NonCancerAcute	1.83E-04	7.22E-04	3.15E-03	0.00E+00	0.00E+00	5.31E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.57E-02
5754	638925.3	4294603	NonCancerAcute	1.84E-04	7.47E-04	3.16E-03	0.00E+00	0.00E+00	5.27E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.72E-02
5755	638975.3	4294603	NonCancerAcute	1.82E-04	7.54E-04	3.13E-03	0.00E+00	0.00E+00	5.24E-04	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.79E-02
5756	639025.3	4294603	NonCancerAcute	1.76E-04	7.36E-04	3.03E-03	0.00E+00	0.00E+00	5.14E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.74E-02
5757	639075.3	4294603	NonCancerAcute	1.69E-04	7.18E-04	2.92E-03	0.00E+00	0.00E+00	5.06E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.67E-02
5758	639125.3	4294603	NonCancerAcute	1.62E-04	7.00E-04	2.81E-03	0.00E+00	0.00E+00	4.94E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.59E-02
5759	639175.3	4294603	NonCancerAcute	1.52E-04	6.64E-04	2.66E-03	0.00E+00	0.00E+00	4.83E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.43E-02
5760	639225.3	4294603	NonCancerAcute	1.41E-04	6.21E-04	2.48E-03	0.00E+00	0.00E+00	4.67E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.23E-02
5761	639825.3	4294603	NonCancerAcute	1.42E-04	5.37E-04	2.48E-03	0.00E+00	0.00E+00	4.49E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.68E-02
5762	639875.3	4294603	NonCancerAcute	1.47E-04	5.47E-04	2.55E-03	0.00E+00	0.00E+00	4.51E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.71E-02
5763	639925.3	4294603	NonCancerAcute	1.50E-04	5.53E-04	2.60E-03	0.00E+00	0.00E+00	4.55E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.73E-02
5764	639975.3	4294603	NonCancerAcute	1.53E-04	5.57E-04	2.65E-03	0.00E+00	0.00E+00	4.56E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.73E-02
5765	640025.3	4294603	NonCancerAcute	1.55E-04	5.53E-04	2.66E-03	0.00E+00	0.00E+00	4.53E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.70E-02
5766	640075.3	4294603	NonCancerAcute	1.55E-04	5.46E-04	2.66E-03	0.00E+00	0.00E+00	4.48E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.65E-02
5767	640125.3	4294603	NonCancerAcute	1.54E-04	5.34E-04	2.64E-03	0.00E+00	0.00E+00	4.46E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.58E-02
5768	640175.3	4294603	NonCancerAcute	1.52E-04	5.22E-04	2.62E-03	0.00E+00	0.00E+00	4.41E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.51E-02
5769	640225.3	4294603	NonCancerAcute	1.49E-04	5.14E-04	2.57E-03	0.00E+00	0.00E+00	4.37E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.47E-02
5770	640275.3	4294603	NonCancerAcute	1.46E-04	5.17E-04	2.52E-03	0.00E+00	0.00E+00	4.34E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.52E-02
5771	640325.3	4294603	NonCancerAcute	1.41E-04	5.14E-04	2.44E-03	0.00E+00	0.00E+00	4.27E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.53E-02
5772	640375.3	4294603	NonCancerAcute	1.37E-04	5.10E-04	2.38E-03	0.00E+00	0.00E+00	4.20E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.54E-02
5773	638675.3	4294653	NonCancerAcute	1.78E-04	7.82E-04	3.08E-03	0.00E+00	0.00E+00	5.35E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.98E-02
5774	638725.3	4294653	NonCancerAcute	1.85E-04	7.42E-04	3.18E-03	0.00E+00	0.00E+00	5.37E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.67E-02
5775	638775.3	4294653	NonCancerAcute	1.88E-04	7.38E-04	3.24E-03	0.00E+00	0.00E+00	5.43E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.63E-02
5776	638825.3	4294653	NonCancerAcute	1.90E-04	7.68E-04	3.26E-03	0.00E+00	0.00E+00	5.40E-04	3.73E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.81E-02
5777	638875.3	4294653	NonCancerAcute	1.89E-04	7.79E-04	3.23E-03	0.00E+00	0.00E+00	5.35E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.91E-02
5778	638925.3	4294653	NonCancerAcute	1.85E-04	7.78E-04	3.17E-03	0.00E+00	0.00E+00	5.27E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.94E-02
5779	638975.3	4294653	NonCancerAcute	1.78E-04	7.64E-04	3.07E-03	0.00E+00	0.00E+00	5.22E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.89E-02
5780	639025.3	4294653	NonCancerAcute	1.69E-04	7.31E-04	2.92E-03	0.00E+00	0.00E+00	5.07E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.75E-02
5781	639075.3	4294653	NonCancerAcute	1.58E-04	6.86E-04	2.75E-03	0.00E+00	0.00E+00	4.93E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.54E-02
5782	639125.3	4294653	NonCancerAcute	1.47E-04	6.43E-04	2.58E-03	0.00E+00	0.00E+00	4.79E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.34E-02
5783	639175.3	4294653	NonCancerAcute	1.34E-04	6.28E-04	2.38E-03	0.00E+00	0.00E+00	4.61E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.33E-02
5784	639225.3	4294653	NonCancerAcute	1.38E-04	6.28E-04	2.43E-03	0.00E+00	0.00E+00	4.68E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.32E-02
5785	639825.3	4294653	NonCancerAcute	1.56E-04	5.70E-04	2.69E-03	0.00E+00	0.00E+00	4.65E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.81E-02
5786	639875.3	4294653	NonCancerAcute	1.58E-04	5.72E-04	2.72E-03	0.00E+00	0.00E+00	4.65E-04	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.80E-02
5787	639925.3	4294653	NonCancerAcute	1.60E-04	5.69E-04	2.74E-03	0.00E+00	0.00E+00	4.63E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.77E-02
5788	639975.3	4294653	NonCancerAcute	1.60E-04	5.61E-04	2.74E-03	0.00E+00	0.00E+00	4.58E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.72E-02
5789	640025.3	4294653	NonCancerAcute	1.59E-04	5.51E-04	2.73E-03	0.00E+00	0.00E+00	4.56E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.66E-02
5790	640075.3	4294653	NonCancerAcute	1.56E-04	5.34E-04	2.68E-03	0.00E+00	0.00E+00	4.50E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.56E-02
5791	640125.3	4294653	NonCancerAcute	1.53E-04	5.33E-04	2.63E-03	0.00E+00	0.00E+00	4.46E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.58E-02
5792	640175.3	4294653	NonCancerAcute	1.49E-04	5.35E-04	2.57E-03	0.00E+00	0.00E+00	4.41E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.62E-02
5793	640225.3	4294653	NonCancerAcute	1.44E-04	5.31E-04	2.49E-03	0.00E+00	0.00E+00	4.34E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.63E-02
5794	640275.3	4294653	NonCancerAcute	1.41E-04	5.26E-04	2.44E-03	0.00E+00	0.00E+00	4.28E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.61E-02
5795	640325.3	4294653	NonCancerAcute	1.39E-04	5.21E-04	2.40E-03	0.00E+00	0.00E+00	4.22E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.59E-02
5796	640375.3	4294653	NonCancerAcute	1.36E-04	5.13E-04	2.37E-03	0.00E+00	0.00E+00	4.20E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.55E-02
5797	638675.3	4294703	NonCancerAcute	1.95E-04	7.58E-04	3.34E-03	0.00E+00	0.00E+00	5.57E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.70E-02
5798	638725.3	4294703	NonCancerAcute	1.97E-04	7.93E-04	3.37E-03	0.00E+00	0.00E+00	5.57E-04	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.92E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5799	638775.3	4294703	NonCancerAcute	1.96E-04	8.08E-04	3.35E-03	0.00E+00	0.00E+00	5.47E-04	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.04E-02
5800	638825.3	4294703	NonCancerAcute	1.92E-04	8.11E-04	3.29E-03	0.00E+00	0.00E+00	5.41E-04	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	4.10E-02
5801	638875.3	4294703	NonCancerAcute	1.86E-04	7.97E-04	3.19E-03	0.00E+00	0.00E+00	5.35E-04	3.97E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.05E-02
5802	638925.3	4294703	NonCancerAcute	1.77E-04	7.67E-04	3.05E-03	0.00E+00	0.00E+00	5.23E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.93E-02
5803	638975.3	4294703	NonCancerAcute	1.66E-04	7.28E-04	2.88E-03	0.00E+00	0.00E+00	5.05E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.74E-02
5804	639025.3	4294703	NonCancerAcute	1.54E-04	6.77E-04	2.69E-03	0.00E+00	0.00E+00	4.91E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.50E-02
5805	639075.3	4294703	NonCancerAcute	1.41E-04	6.49E-04	2.49E-03	0.00E+00	0.00E+00	4.74E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.42E-02
5806	639125.3	4294703	NonCancerAcute	1.42E-04	6.47E-04	2.50E-03	0.00E+00	0.00E+00	4.78E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.42E-02
5807	639175.3	4294703	NonCancerAcute	1.45E-04	6.42E-04	2.56E-03	0.00E+00	0.00E+00	4.82E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.36E-02
5808	639225.3	4294703	NonCancerAcute	1.48E-04	6.32E-04	2.59E-03	0.00E+00	0.00E+00	4.80E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.26E-02
5809	639825.3	4294703	NonCancerAcute	1.64E-04	5.81E-04	2.81E-03	0.00E+00	0.00E+00	4.72E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.83E-02
5810	639875.3	4294703	NonCancerAcute	1.64E-04	5.75E-04	2.81E-03	0.00E+00	0.00E+00	4.67E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.78E-02
5811	639925.3	4294703	NonCancerAcute	1.63E-04	5.63E-04	2.79E-03	0.00E+00	0.00E+00	4.64E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.71E-02
5812	639975.3	4294703	NonCancerAcute	1.60E-04	5.50E-04	2.75E-03	0.00E+00	0.00E+00	4.58E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.63E-02
5813	640025.3	4294703	NonCancerAcute	1.57E-04	5.53E-04	2.69E-03	0.00E+00	0.00E+00	4.54E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.68E-02
5814	640075.3	4294703	NonCancerAcute	1.50E-04	5.45E-04	2.59E-03	0.00E+00	0.00E+00	4.47E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.68E-02
5815	640125.3	4294703	NonCancerAcute	1.47E-04	5.48E-04	2.55E-03	0.00E+00	0.00E+00	4.42E-04	2.64E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.71E-02
5816	640175.3	4294703	NonCancerAcute	1.45E-04	5.45E-04	2.52E-03	0.00E+00	0.00E+00	4.37E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.70E-02
5817	640225.3	4294703	NonCancerAcute	1.41E-04	5.32E-04	2.45E-03	0.00E+00	0.00E+00	4.31E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.64E-02
5818	640275.3	4294703	NonCancerAcute	1.39E-04	5.22E-04	2.41E-03	0.00E+00	0.00E+00	4.29E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.59E-02
5819	640325.3	4294703	NonCancerAcute	1.36E-04	5.11E-04	2.37E-03	0.00E+00	0.00E+00	4.27E-04	2.46E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.54E-02
5820	640375.3	4294703	NonCancerAcute	1.33E-04	5.05E-04	2.33E-03	0.00E+00	0.00E+00	4.22E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.52E-02
5821	638675.3	4294753	NonCancerAcute	2.04E-04	8.42E-04	3.48E-03	0.00E+00	0.00E+00	5.65E-04	4.11E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.19E-02
5822	638725.3	4294753	NonCancerAcute	2.01E-04	8.48E-04	3.42E-03	0.00E+00	0.00E+00	5.56E-04	4.18E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.27E-02
5823	638775.3	4294753	NonCancerAcute	1.94E-04	8.38E-04	3.33E-03	0.00E+00	0.00E+00	5.48E-04	4.16E-02	0.00E+00	4.25E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	4.25E-02
5824	638825.3	4294753	NonCancerAcute	1.86E-04	8.10E-04	3.19E-03	0.00E+00	0.00E+00	5.38E-04	4.05E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.14E-02
5825	638875.3	4294753	NonCancerAcute	1.74E-04	7.66E-04	3.01E-03	0.00E+00	0.00E+00	5.19E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.93E-02
5826	638925.3	4294753	NonCancerAcute	1.62E-04	7.13E-04	2.82E-03	0.00E+00	0.00E+00	5.04E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.69E-02
5827	638975.3	4294753	NonCancerAcute	1.48E-04	6.80E-04	2.61E-03	0.00E+00	0.00E+00	4.89E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.57E-02
5828	639025.3	4294753	NonCancerAcute	1.46E-04	6.72E-04	2.58E-03	0.00E+00	0.00E+00	4.89E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.55E-02
5829	639075.3	4294753	NonCancerAcute	1.50E-04	6.65E-04	2.63E-03	0.00E+00	0.00E+00	4.93E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.47E-02
5830	639125.3	4294753	NonCancerAcute	1.52E-04	6.54E-04	2.67E-03	0.00E+00	0.00E+00	4.92E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.37E-02
5831	639175.3	4294753	NonCancerAcute	1.53E-04	6.35E-04	2.68E-03	0.00E+00	0.00E+00	4.87E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.23E-02
5832	639225.3	4294753	NonCancerAcute	1.53E-04	6.13E-04	2.68E-03	0.00E+00	0.00E+00	4.85E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.08E-02
5833	639775.3	4294753	NonCancerAcute	1.68E-04	5.86E-04	2.87E-03	0.00E+00	0.00E+00	4.76E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.83E-02
5834	639825.3	4294753	NonCancerAcute	1.66E-04	5.74E-04	2.85E-03	0.00E+00	0.00E+00	4.72E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.75E-02
5835	639875.3	4294753	NonCancerAcute	1.63E-04	5.66E-04	2.79E-03	0.00E+00	0.00E+00	4.64E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.72E-02
5836	639925.3	4294753	NonCancerAcute	1.59E-04	5.68E-04	2.73E-03	0.00E+00	0.00E+00	4.61E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.77E-02
5837	639975.3	4294753	NonCancerAcute	1.54E-04	5.70E-04	2.66E-03	0.00E+00	0.00E+00	4.56E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.81E-02
5838	640025.3	4294753	NonCancerAcute	1.50E-04	5.63E-04	2.60E-03	0.00E+00	0.00E+00	4.50E-04	2.71E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.78E-02
5839	640075.3	4294753	NonCancerAcute	1.47E-04	5.55E-04	2.55E-03	0.00E+00	0.00E+00	4.45E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.75E-02
5840	640125.3	4294753	NonCancerAcute	1.46E-04	5.52E-04	2.54E-03	0.00E+00	0.00E+00	4.44E-04	2.66E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.73E-02
5841	640175.3	4294753	NonCancerAcute	1.43E-04	5.38E-04	2.48E-03	0.00E+00	0.00E+00	4.41E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.67E-02
5842	640225.3	4294753	NonCancerAcute	1.38E-04	5.20E-04	2.41E-03	0.00E+00	0.00E+00	4.34E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.59E-02
5843	640275.3	4294753	NonCancerAcute	1.35E-04	5.15E-04	2.36E-03	0.00E+00	0.00E+00	4.29E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.58E-02
5844	640325.3	4294753	NonCancerAcute	1.32E-04	5.08E-04	2.31E-03	0.00E+00	0.00E+00	4.22E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.55E-02
5845	640375.3	4294753	NonCancerAcute	1.32E-04	5.01E-04	2.31E-03	0.00E+00	0.00E+00	4.18E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.50E-02
5846	638675.3	4294803	NonCancerAcute	2.03E-04	8.84E-04	3.47E-03	0.00E+00	0.00E+00	5.63E-04	4.39E-02	0.00E+00	4.48E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	4.48E-02
5847	638725.3	4294803	NonCancerAcute	1.94E-04	8.55E-04	3.33E-03	0.00E+00	0.00E+00	5.52E-04	4.27E-02	0.00E+00	4.36E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	4.36E-02
5848	638775.3	4294803	NonCancerAcute	1.83E-04	8.12E-04	3.16E-03	0.00E+00	0.00E+00	5.36E-04	4.08E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	4.17E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5849	638825.3	4294803	NonCancerAcute	1.70E-04	7.57E-04	2.95E-03	0.00E+00	0.00E+00	5.19E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.91E-02
5850	638875.3	4294803	NonCancerAcute	1.56E-04	7.13E-04	2.73E-03	0.00E+00	0.00E+00	5.05E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.73E-02
5851	638925.3	4294803	NonCancerAcute	1.52E-04	7.02E-04	2.67E-03	0.00E+00	0.00E+00	5.00E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.70E-02
5852	638975.3	4294803	NonCancerAcute	1.56E-04	6.96E-04	2.73E-03	0.00E+00	0.00E+00	5.06E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.63E-02
5853	639025.3	4294803	NonCancerAcute	1.58E-04	6.83E-04	2.77E-03	0.00E+00	0.00E+00	5.05E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.52E-02
5854	639075.3	4294803	NonCancerAcute	1.59E-04	6.64E-04	2.77E-03	0.00E+00	0.00E+00	4.98E-04	3.28E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.37E-02
5855	639125.3	4294803	NonCancerAcute	1.59E-04	6.38E-04	2.77E-03	0.00E+00	0.00E+00	4.97E-04	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.20E-02
5856	639175.3	4294803	NonCancerAcute	1.57E-04	6.28E-04	2.73E-03	0.00E+00	0.00E+00	4.91E-04	3.06E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.15E-02
5857	639225.3	4294803	NonCancerAcute	1.54E-04	6.22E-04	2.68E-03	0.00E+00	0.00E+00	4.87E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.14E-02
5858	639775.3	4294803	NonCancerAcute	1.67E-04	5.87E-04	2.85E-03	0.00E+00	0.00E+00	4.73E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.83E-02
5859	639825.3	4294803	NonCancerAcute	1.62E-04	5.87E-04	2.78E-03	0.00E+00	0.00E+00	4.69E-04	2.79E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.87E-02
5860	639875.3	4294803	NonCancerAcute	1.56E-04	5.83E-04	2.70E-03	0.00E+00	0.00E+00	4.64E-04	2.80E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.87E-02
5861	639925.3	4294803	NonCancerAcute	1.54E-04	5.77E-04	2.65E-03	0.00E+00	0.00E+00	4.60E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.85E-02
5862	639975.3	4294803	NonCancerAcute	1.52E-04	5.73E-04	2.63E-03	0.00E+00	0.00E+00	4.56E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.83E-02
5863	640025.3	4294803	NonCancerAcute	1.48E-04	5.59E-04	2.57E-03	0.00E+00	0.00E+00	4.52E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.77E-02
5864	640075.3	4294803	NonCancerAcute	1.45E-04	5.45E-04	2.52E-03	0.00E+00	0.00E+00	4.49E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.70E-02
5865	640125.3	4294803	NonCancerAcute	1.42E-04	5.41E-04	2.48E-03	0.00E+00	0.00E+00	4.45E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.69E-02
5866	640175.3	4294803	NonCancerAcute	1.38E-04	5.31E-04	2.41E-03	0.00E+00	0.00E+00	4.37E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.66E-02
5867	640225.3	4294803	NonCancerAcute	1.37E-04	5.20E-04	2.38E-03	0.00E+00	0.00E+00	4.30E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.60E-02
5868	640275.3	4294803	NonCancerAcute	1.37E-04	5.13E-04	2.38E-03	0.00E+00	0.00E+00	4.27E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.55E-02
5869	640325.3	4294803	NonCancerAcute	1.36E-04	5.01E-04	2.36E-03	0.00E+00	0.00E+00	4.25E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.48E-02
5870	640375.3	4294803	NonCancerAcute	1.34E-04	4.87E-04	2.34E-03	0.00E+00	0.00E+00	4.23E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.40E-02
5871	638675.3	4294853	NonCancerAcute	1.92E-04	8.62E-04	3.30E-03	0.00E+00	0.00E+00	5.54E-04	4.33E-02	0.00E+00	4.42E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.42E-02
5872	638725.3	4294853	NonCancerAcute	1.79E-04	8.02E-04	3.09E-03	0.00E+00	0.00E+00	5.35E-04	4.04E-02	0.00E+00	4.13E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.13E-02
5873	638775.3	4294853	NonCancerAcute	1.64E-04	7.48E-04	2.87E-03	0.00E+00	0.00E+00	5.22E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.90E-02
5874	638825.3	4294853	NonCancerAcute	1.59E-04	7.42E-04	2.78E-03	0.00E+00	0.00E+00	5.13E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.90E-02
5875	638875.3	4294853	NonCancerAcute	1.63E-04	7.38E-04	2.85E-03	0.00E+00	0.00E+00	5.21E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.84E-02
5876	638925.3	4294853	NonCancerAcute	1.65E-04	7.18E-04	2.88E-03	0.00E+00	0.00E+00	5.20E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.69E-02
5877	638975.3	4294853	NonCancerAcute	1.65E-04	6.92E-04	2.87E-03	0.00E+00	0.00E+00	5.12E-04	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.51E-02
5878	639025.3	4294853	NonCancerAcute	1.65E-04	6.67E-04	2.87E-03	0.00E+00	0.00E+00	5.09E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.34E-02
5879	639075.3	4294853	NonCancerAcute	1.63E-04	6.56E-04	2.83E-03	0.00E+00	0.00E+00	5.04E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.28E-02
5880	639125.3	4294853	NonCancerAcute	1.59E-04	6.46E-04	2.77E-03	0.00E+00	0.00E+00	4.99E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.26E-02
5881	639175.3	4294853	NonCancerAcute	1.54E-04	6.30E-04	2.69E-03	0.00E+00	0.00E+00	4.92E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.19E-02
5882	639225.3	4294853	NonCancerAcute	1.61E-04	6.20E-04	2.79E-03	0.00E+00	0.00E+00	4.94E-04	3.00E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.09E-02
5883	639775.3	4294853	NonCancerAcute	1.61E-04	6.05E-04	2.78E-03	0.00E+00	0.00E+00	4.77E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.98E-02
5884	639825.3	4294853	NonCancerAcute	1.59E-04	5.99E-04	2.74E-03	0.00E+00	0.00E+00	4.72E-04	2.88E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.95E-02
5885	639875.3	4294853	NonCancerAcute	1.55E-04	5.86E-04	2.68E-03	0.00E+00	0.00E+00	4.66E-04	2.82E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.89E-02
5886	639925.3	4294853	NonCancerAcute	1.52E-04	5.72E-04	2.63E-03	0.00E+00	0.00E+00	4.63E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.83E-02
5887	639975.3	4294853	NonCancerAcute	1.48E-04	5.60E-04	2.58E-03	0.00E+00	0.00E+00	4.59E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.78E-02
5888	640025.3	4294853	NonCancerAcute	1.44E-04	5.52E-04	2.52E-03	0.00E+00	0.00E+00	4.52E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.76E-02
5889	640075.3	4294853	NonCancerAcute	1.42E-04	5.43E-04	2.47E-03	0.00E+00	0.00E+00	4.45E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.72E-02
5890	640125.3	4294853	NonCancerAcute	1.42E-04	5.37E-04	2.47E-03	0.00E+00	0.00E+00	4.40E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.67E-02
5891	640175.3	4294853	NonCancerAcute	1.41E-04	5.25E-04	2.46E-03	0.00E+00	0.00E+00	4.36E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.60E-02
5892	640225.3	4294853	NonCancerAcute	1.39E-04	5.08E-04	2.42E-03	0.00E+00	0.00E+00	4.32E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.51E-02
5893	640275.3	4294853	NonCancerAcute	1.37E-04	4.93E-04	2.39E-03	0.00E+00	0.00E+00	4.31E-04	2.35E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.43E-02
5894	640325.3	4294853	NonCancerAcute	1.34E-04	4.74E-04	2.35E-03	0.00E+00	0.00E+00	4.28E-04	2.25E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.33E-02
5895	640375.3	4294853	NonCancerAcute	1.31E-04	4.70E-04	2.30E-03	0.00E+00	0.00E+00	4.24E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.32E-02
5896	638675.3	4294903	NonCancerAcute	1.73E-04	7.90E-04	3.01E-03	0.00E+00	0.00E+00	5.39E-04	4.02E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	4.11E-02
5897	638725.3	4294903	NonCancerAcute	1.65E-04	7.78E-04	2.89E-03	0.00E+00	0.00E+00	5.29E-04	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.09E-02
5898	638775.3	4294903	NonCancerAcute	1.70E-04	7.74E-04	2.96E-03	0.00E+00	0.00E+00	5.34E-04	3.93E-02	0.00E+00	4.02E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.02E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5899	638825.3	4294903	NonCancerAcute	1.73E-04	7.59E-04	3.01E-03	0.00E+00	0.00E+00	5.35E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.89E-02
5900	638875.3	4294903	NonCancerAcute	1.74E-04	7.36E-04	3.02E-03	0.00E+00	0.00E+00	5.31E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.73E-02
5901	638925.3	4294903	NonCancerAcute	1.73E-04	7.01E-04	2.99E-03	0.00E+00	0.00E+00	5.25E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.50E-02
5902	638975.3	4294903	NonCancerAcute	1.70E-04	6.85E-04	2.94E-03	0.00E+00	0.00E+00	5.17E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.42E-02
5903	639025.3	4294903	NonCancerAcute	1.66E-04	6.76E-04	2.88E-03	0.00E+00	0.00E+00	5.13E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.40E-02
5904	639075.3	4294903	NonCancerAcute	1.62E-04	6.59E-04	2.82E-03	0.00E+00	0.00E+00	5.06E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.33E-02
5905	639125.3	4294903	NonCancerAcute	1.69E-04	6.45E-04	2.92E-03	0.00E+00	0.00E+00	5.06E-04	3.11E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.20E-02
5906	639175.3	4294903	NonCancerAcute	1.75E-04	6.53E-04	3.01E-03	0.00E+00	0.00E+00	5.13E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.22E-02
5907	639225.3	4294903	NonCancerAcute	1.80E-04	6.64E-04	3.08E-03	0.00E+00	0.00E+00	5.16E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.26E-02
5908	639775.3	4294903	NonCancerAcute	1.60E-04	6.04E-04	2.76E-03	0.00E+00	0.00E+00	4.78E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.98E-02
5909	639825.3	4294903	NonCancerAcute	1.56E-04	5.87E-04	2.70E-03	0.00E+00	0.00E+00	4.74E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.90E-02
5910	639875.3	4294903	NonCancerAcute	1.51E-04	5.76E-04	2.63E-03	0.00E+00	0.00E+00	4.67E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.86E-02
5911	639925.3	4294903	NonCancerAcute	1.46E-04	5.61E-04	2.54E-03	0.00E+00	0.00E+00	4.58E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.81E-02
5912	639975.3	4294903	NonCancerAcute	1.46E-04	5.56E-04	2.55E-03	0.00E+00	0.00E+00	4.54E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.77E-02
5913	640025.3	4294903	NonCancerAcute	1.47E-04	5.49E-04	2.54E-03	0.00E+00	0.00E+00	4.49E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.72E-02
5914	640075.3	4294903	NonCancerAcute	1.45E-04	5.35E-04	2.52E-03	0.00E+00	0.00E+00	4.45E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.64E-02
5915	640125.3	4294903	NonCancerAcute	1.44E-04	5.20E-04	2.50E-03	0.00E+00	0.00E+00	4.43E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.55E-02
5916	640175.3	4294903	NonCancerAcute	1.41E-04	5.01E-04	2.45E-03	0.00E+00	0.00E+00	4.40E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.45E-02
5917	640225.3	4294903	NonCancerAcute	1.36E-04	4.88E-04	2.38E-03	0.00E+00	0.00E+00	4.35E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.40E-02
5918	640275.3	4294903	NonCancerAcute	1.31E-04	4.81E-04	2.30E-03	0.00E+00	0.00E+00	4.27E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.39E-02
5919	640325.3	4294903	NonCancerAcute	1.27E-04	4.76E-04	2.23E-03	0.00E+00	0.00E+00	4.19E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.38E-02
5920	640375.3	4294903	NonCancerAcute	1.22E-04	4.70E-04	2.15E-03	0.00E+00	0.00E+00	4.10E-04	2.29E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.37E-02
5921	638675.3	4294953	NonCancerAcute	1.76E-04	8.09E-04	3.07E-03	0.00E+00	0.00E+00	5.46E-04	4.10E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	4.19E-02
5922	638725.3	4294953	NonCancerAcute	1.80E-04	7.96E-04	3.12E-03	0.00E+00	0.00E+00	5.51E-04	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.08E-02
5923	638775.3	4294953	NonCancerAcute	1.81E-04	7.71E-04	3.14E-03	0.00E+00	0.00E+00	5.48E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.90E-02
5924	638825.3	4294953	NonCancerAcute	1.81E-04	7.37E-04	3.12E-03	0.00E+00	0.00E+00	5.40E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.68E-02
5925	638875.3	4294953	NonCancerAcute	1.78E-04	7.21E-04	3.07E-03	0.00E+00	0.00E+00	5.33E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.60E-02
5926	638925.3	4294953	NonCancerAcute	1.73E-04	7.09E-04	3.00E-03	0.00E+00	0.00E+00	5.26E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.57E-02
5927	638975.3	4294953	NonCancerAcute	1.70E-04	6.90E-04	2.95E-03	0.00E+00	0.00E+00	5.20E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.47E-02
5928	639025.3	4294953	NonCancerAcute	1.78E-04	6.76E-04	3.06E-03	0.00E+00	0.00E+00	5.23E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.34E-02
5929	639075.3	4294953	NonCancerAcute	1.84E-04	6.88E-04	3.15E-03	0.00E+00	0.00E+00	5.28E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.38E-02
5930	639125.3	4294953	NonCancerAcute	1.88E-04	6.96E-04	3.22E-03	0.00E+00	0.00E+00	5.30E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.40E-02
5931	639175.3	4294953	NonCancerAcute	1.91E-04	6.98E-04	3.26E-03	0.00E+00	0.00E+00	5.29E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.40E-02
5932	639225.3	4294953	NonCancerAcute	1.92E-04	6.93E-04	3.28E-03	0.00E+00	0.00E+00	5.29E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.36E-02
5933	639775.3	4294953	NonCancerAcute	1.55E-04	5.93E-04	2.69E-03	0.00E+00	0.00E+00	4.76E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.95E-02
5934	639825.3	4294953	NonCancerAcute	1.52E-04	5.83E-04	2.64E-03	0.00E+00	0.00E+00	4.69E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.91E-02
5935	639875.3	4294953	NonCancerAcute	1.51E-04	5.69E-04	2.62E-03	0.00E+00	0.00E+00	4.62E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.83E-02
5936	639925.3	4294953	NonCancerAcute	1.49E-04	5.49E-04	2.58E-03	0.00E+00	0.00E+00	4.55E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.72E-02
5937	639975.3	4294953	NonCancerAcute	1.49E-04	5.41E-04	2.57E-03	0.00E+00	0.00E+00	4.52E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.66E-02
5938	640025.3	4294953	NonCancerAcute	1.47E-04	5.26E-04	2.55E-03	0.00E+00	0.00E+00	4.51E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.57E-02
5939	640075.3	4294953	NonCancerAcute	1.43E-04	5.10E-04	2.49E-03	0.00E+00	0.00E+00	4.46E-04	2.42E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.50E-02
5940	640125.3	4294953	NonCancerAcute	1.39E-04	5.10E-04	2.43E-03	0.00E+00	0.00E+00	4.41E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.52E-02
5941	640175.3	4294953	NonCancerAcute	1.34E-04	5.03E-04	2.34E-03	0.00E+00	0.00E+00	4.32E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.51E-02
5942	640225.3	4294953	NonCancerAcute	1.27E-04	4.90E-04	2.24E-03	0.00E+00	0.00E+00	4.21E-04	2.38E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.46E-02
5943	640275.3	4294953	NonCancerAcute	1.21E-04	4.76E-04	2.14E-03	0.00E+00	0.00E+00	4.10E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.40E-02
5944	640325.3	4294953	NonCancerAcute	1.16E-04	4.66E-04	2.05E-03	0.00E+00	0.00E+00	3.99E-04	2.29E-02	0.00E+00	2.36E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.36E-02
5945	640375.3	4294953	NonCancerAcute	1.15E-04	4.59E-04	2.03E-03	0.00E+00	0.00E+00	3.95E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.32E-02
5946	638675.3	4295003	NonCancerAcute	1.88E-04	8.04E-04	3.25E-03	0.00E+00	0.00E+00	5.63E-04	3.97E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	4.07E-02
5947	638725.3	4295003	NonCancerAcute	1.88E-04	7.70E-04	3.23E-03	0.00E+00	0.00E+00	5.54E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.84E-02
5948	638775.3	4295003	NonCancerAcute	1.85E-04	7.53E-04	3.19E-03	0.00E+00	0.00E+00	5.48E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.76E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5949	638825.3	4295003	NonCancerAcute	1.80E-04	7.41E-04	3.11E-03	0.00E+00	0.00E+00	5.39E-04	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.72E-02
5950	638875.3	4295003	NonCancerAcute	1.79E-04	7.23E-04	3.10E-03	0.00E+00	0.00E+00	5.37E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.63E-02
5951	638925.3	4295003	NonCancerAcute	1.87E-04	7.11E-04	3.21E-03	0.00E+00	0.00E+00	5.40E-04	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.49E-02
5952	638975.3	4295003	NonCancerAcute	1.93E-04	7.24E-04	3.30E-03	0.00E+00	0.00E+00	5.43E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.55E-02
5953	639025.3	4295003	NonCancerAcute	1.98E-04	7.32E-04	3.37E-03	0.00E+00	0.00E+00	5.44E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.57E-02
5954	639075.3	4295003	NonCancerAcute	2.00E-04	7.31E-04	3.40E-03	0.00E+00	0.00E+00	5.42E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.55E-02
5955	639125.3	4295003	NonCancerAcute	2.01E-04	7.25E-04	3.41E-03	0.00E+00	0.00E+00	5.42E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.50E-02
5956	639175.3	4295003	NonCancerAcute	2.00E-04	7.13E-04	3.40E-03	0.00E+00	0.00E+00	5.39E-04	3.34E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.42E-02
5957	639225.3	4295003	NonCancerAcute	1.98E-04	6.95E-04	3.36E-03	0.00E+00	0.00E+00	5.36E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.32E-02
5958	639275.3	4295003	NonCancerAcute	1.93E-04	6.79E-04	3.29E-03	0.00E+00	0.00E+00	5.32E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.24E-02
5959	639325.3	4295003	NonCancerAcute	1.88E-04	6.81E-04	3.21E-03	0.00E+00	0.00E+00	5.25E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.29E-02
5960	639375.3	4295003	NonCancerAcute	1.81E-04	6.76E-04	3.11E-03	0.00E+00	0.00E+00	5.18E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.30E-02
5961	639425.3	4295003	NonCancerAcute	1.78E-04	6.71E-04	3.06E-03	0.00E+00	0.00E+00	5.16E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.29E-02
5962	639475.3	4295003	NonCancerAcute	1.75E-04	6.61E-04	3.00E-03	0.00E+00	0.00E+00	5.10E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.25E-02
5963	639525.3	4295003	NonCancerAcute	1.71E-04	6.46E-04	2.94E-03	0.00E+00	0.00E+00	5.02E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.18E-02
5964	639575.3	4295003	NonCancerAcute	1.67E-04	6.27E-04	2.88E-03	0.00E+00	0.00E+00	4.98E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.09E-02
5965	639625.3	4295003	NonCancerAcute	1.62E-04	6.18E-04	2.81E-03	0.00E+00	0.00E+00	4.92E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.07E-02
5966	639675.3	4295003	NonCancerAcute	1.57E-04	6.05E-04	2.73E-03	0.00E+00	0.00E+00	4.83E-04	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.02E-02
5967	639725.3	4295003	NonCancerAcute	1.57E-04	5.94E-04	2.72E-03	0.00E+00	0.00E+00	4.77E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.95E-02
5968	639775.3	4295003	NonCancerAcute	1.56E-04	5.82E-04	2.70E-03	0.00E+00	0.00E+00	4.70E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.88E-02
5969	639825.3	4295003	NonCancerAcute	1.54E-04	5.64E-04	2.66E-03	0.00E+00	0.00E+00	4.65E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.78E-02
5970	639875.3	4295003	NonCancerAcute	1.51E-04	5.44E-04	2.61E-03	0.00E+00	0.00E+00	4.59E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.67E-02
5971	639925.3	4295003	NonCancerAcute	1.47E-04	5.23E-04	2.56E-03	0.00E+00	0.00E+00	4.55E-04	2.48E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.55E-02
5972	639975.3	4295003	NonCancerAcute	1.44E-04	5.28E-04	2.51E-03	0.00E+00	0.00E+00	4.51E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.60E-02
5973	640025.3	4295003	NonCancerAcute	1.40E-04	5.25E-04	2.44E-03	0.00E+00	0.00E+00	4.44E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.60E-02
5974	640075.3	4295003	NonCancerAcute	1.33E-04	5.14E-04	2.34E-03	0.00E+00	0.00E+00	4.34E-04	2.49E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.56E-02
5975	640125.3	4295003	NonCancerAcute	1.28E-04	5.03E-04	2.25E-03	0.00E+00	0.00E+00	4.23E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.52E-02
5976	640175.3	4295003	NonCancerAcute	1.21E-04	4.89E-04	2.15E-03	0.00E+00	0.00E+00	4.11E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.47E-02
5977	640225.3	4295003	NonCancerAcute	1.21E-04	4.79E-04	2.15E-03	0.00E+00	0.00E+00	4.10E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.40E-02
5978	640275.3	4295003	NonCancerAcute	1.27E-04	4.74E-04	2.23E-03	0.00E+00	0.00E+00	4.14E-04	2.25E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.33E-02
5979	640325.3	4295003	NonCancerAcute	1.32E-04	4.71E-04	2.31E-03	0.00E+00	0.00E+00	4.21E-04	2.19E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.27E-02
5980	640525.3	4295003	NonCancerAcute	1.51E-04	4.83E-04	2.59E-03	0.00E+00	0.00E+00	4.36E-04	2.15E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.23E-02
5981	640575.3	4295003	NonCancerAcute	1.53E-04	4.79E-04	2.63E-03	0.00E+00	0.00E+00	4.35E-04	2.11E-02	0.00E+00	2.18E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.18E-02
5982	640625.3	4295003	NonCancerAcute	1.56E-04	4.78E-04	2.66E-03	0.00E+00	0.00E+00	4.34E-04	2.08E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.16E-02
5983	640675.3	4295003	NonCancerAcute	1.60E-04	4.92E-04	2.72E-03	0.00E+00	0.00E+00	4.33E-04	2.15E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.22E-02
5984	640725.3	4295003	NonCancerAcute	1.61E-04	4.99E-04	2.73E-03	0.00E+00	0.00E+00	4.30E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	2.26E-02
5985	640775.3	4295003	NonCancerAcute	1.61E-04	5.02E-04	2.73E-03	0.00E+00	0.00E+00	4.27E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	2.28E-02
5986	640825.3	4295003	NonCancerAcute	1.57E-04	4.91E-04	2.67E-03	0.00E+00	0.00E+00	4.24E-04	2.19E-02	0.00E+00	2.26E-02	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	2.26E-02
5987	638675.3	4295053	NonCancerAcute	1.91E-04	7.81E-04	3.29E-03	0.00E+00	0.00E+00	5.60E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.90E-02
5988	638725.3	4295053	NonCancerAcute	1.87E-04	7.72E-04	3.22E-03	0.00E+00	0.00E+00	5.52E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.88E-02
5989	638775.3	4295053	NonCancerAcute	1.89E-04	7.57E-04	3.25E-03	0.00E+00	0.00E+00	5.54E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.78E-02
5990	638825.3	4295053	NonCancerAcute	1.97E-04	7.48E-04	3.37E-03	0.00E+00	0.00E+00	5.57E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.67E-02
5991	638875.3	4295053	NonCancerAcute	2.03E-04	7.63E-04	3.46E-03	0.00E+00	0.00E+00	5.58E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.73E-02
5992	638925.3	4295053	NonCancerAcute	2.07E-04	7.68E-04	3.52E-03	0.00E+00	0.00E+00	5.58E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.74E-02
5993	638975.3	4295053	NonCancerAcute	2.10E-04	7.68E-04	3.55E-03	0.00E+00	0.00E+00	5.57E-04	3.63E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.71E-02
5994	639025.3	4295053	NonCancerAcute	2.10E-04	7.61E-04	3.56E-03	0.00E+00	0.00E+00	5.60E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.66E-02
5995	639075.3	4295053	NonCancerAcute	2.08E-04	7.44E-04	3.53E-03	0.00E+00	0.00E+00	5.56E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.56E-02
5996	639125.3	4295053	NonCancerAcute	2.05E-04	7.23E-04	3.48E-03	0.00E+00	0.00E+00	5.53E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.44E-02
5997	639175.3	4295053	NonCancerAcute	2.00E-04	7.14E-04	3.40E-03	0.00E+00	0.00E+00	5.47E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.42E-02
5998	639225.3	4295053	NonCancerAcute	1.93E-04	7.13E-04	3.30E-03	0.00E+00	0.00E+00	5.38E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
5999	639275.3	4295053	NonCancerAcute	1.87E-04	7.05E-04	3.21E-03	0.00E+00	0.00E+00	5.32E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.44E-02
6000	639325.3	4295053	NonCancerAcute	1.84E-04	6.96E-04	3.16E-03	0.00E+00	0.00E+00	5.29E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.41E-02
6001	639375.3	4295053	NonCancerAcute	1.80E-04	6.83E-04	3.10E-03	0.00E+00	0.00E+00	5.22E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.35E-02
6002	639425.3	4295053	NonCancerAcute	1.76E-04	6.65E-04	3.03E-03	0.00E+00	0.00E+00	5.14E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.27E-02
6003	639475.3	4295053	NonCancerAcute	1.71E-04	6.50E-04	2.96E-03	0.00E+00	0.00E+00	5.09E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.21E-02
6004	639525.3	4295053	NonCancerAcute	1.66E-04	6.39E-04	2.88E-03	0.00E+00	0.00E+00	5.01E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.18E-02
6005	639575.3	4295053	NonCancerAcute	1.64E-04	6.27E-04	2.84E-03	0.00E+00	0.00E+00	4.94E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.12E-02
6006	639625.3	4295053	NonCancerAcute	1.63E-04	6.14E-04	2.82E-03	0.00E+00	0.00E+00	4.86E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.03E-02
6007	639675.3	4295053	NonCancerAcute	1.60E-04	5.92E-04	2.77E-03	0.00E+00	0.00E+00	4.80E-04	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.92E-02
6008	639725.3	4295053	NonCancerAcute	1.57E-04	5.73E-04	2.72E-03	0.00E+00	0.00E+00	4.72E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.81E-02
6009	639775.3	4295053	NonCancerAcute	1.54E-04	5.52E-04	2.67E-03	0.00E+00	0.00E+00	4.67E-04	2.61E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.69E-02
6010	639825.3	4295053	NonCancerAcute	1.50E-04	5.48E-04	2.61E-03	0.00E+00	0.00E+00	4.62E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.68E-02
6011	639875.3	4295053	NonCancerAcute	1.44E-04	5.39E-04	2.51E-03	0.00E+00	0.00E+00	4.54E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.66E-02
6012	639925.3	4295053	NonCancerAcute	1.40E-04	5.37E-04	2.44E-03	0.00E+00	0.00E+00	4.46E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.67E-02
6013	639975.3	4295053	NonCancerAcute	1.34E-04	5.28E-04	2.35E-03	0.00E+00	0.00E+00	4.36E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.64E-02
6014	640025.3	4295053	NonCancerAcute	1.28E-04	5.15E-04	2.25E-03	0.00E+00	0.00E+00	4.25E-04	2.51E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.59E-02
6015	640075.3	4295053	NonCancerAcute	1.29E-04	5.04E-04	2.26E-03	0.00E+00	0.00E+00	4.25E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.51E-02
6016	640125.3	4295053	NonCancerAcute	1.35E-04	4.98E-04	2.35E-03	0.00E+00	0.00E+00	4.28E-04	2.35E-02	0.00E+00	2.43E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.43E-02
6017	640175.3	4295053	NonCancerAcute	1.40E-04	4.92E-04	2.44E-03	0.00E+00	0.00E+00	4.35E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.35E-02
6018	640225.3	4295053	NonCancerAcute	1.45E-04	4.89E-04	2.52E-03	0.00E+00	0.00E+00	4.41E-04	2.22E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.30E-02
6019	640275.3	4295053	NonCancerAcute	1.50E-04	4.94E-04	2.59E-03	0.00E+00	0.00E+00	4.45E-04	2.22E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.30E-02
6020	640325.3	4295053	NonCancerAcute	1.55E-04	5.02E-04	2.66E-03	0.00E+00	0.00E+00	4.48E-04	2.24E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.32E-02
6021	640375.3	4295053	NonCancerAcute	1.59E-04	5.06E-04	2.72E-03	0.00E+00	0.00E+00	4.50E-04	2.24E-02	0.00E+00	2.31E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.31E-02
6022	640425.3	4295053	NonCancerAcute	1.61E-04	4.97E-04	2.75E-03	0.00E+00	0.00E+00	4.49E-04	2.18E-02	0.00E+00	2.25E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.25E-02
6023	640475.3	4295053	NonCancerAcute	1.65E-04	5.06E-04	2.81E-03	0.00E+00	0.00E+00	4.50E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.28E-02
6024	640525.3	4295053	NonCancerAcute	1.67E-04	5.17E-04	2.84E-03	0.00E+00	0.00E+00	4.48E-04	2.26E-02	0.00E+00	2.33E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.33E-02
6025	640575.3	4295053	NonCancerAcute	1.69E-04	5.24E-04	2.86E-03	0.00E+00	0.00E+00	4.45E-04	2.30E-02	0.00E+00	2.37E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.37E-02
6026	640625.3	4295053	NonCancerAcute	1.70E-04	5.31E-04	2.87E-03	0.00E+00	0.00E+00	4.43E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.41E-02
6027	640675.3	4295053	NonCancerAcute	1.72E-04	5.40E-04	2.90E-03	0.00E+00	0.00E+00	4.46E-04	2.38E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	2.45E-02
6028	640725.3	4295053	NonCancerAcute	1.73E-04	5.45E-04	2.92E-03	0.00E+00	0.00E+00	4.48E-04	2.42E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	2.49E-02
6029	640775.3	4295053	NonCancerAcute	1.74E-04	5.50E-04	2.94E-03	0.00E+00	0.00E+00	4.49E-04	2.45E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	2.52E-02
6030	640825.3	4295053	NonCancerAcute	1.40E-04	4.91E-04	2.42E-03	0.00E+00	0.00E+00	4.12E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.39E-02
6031	638675.3	4295103	NonCancerAcute	1.98E-04	7.86E-04	3.40E-03	0.00E+00	0.00E+00	5.70E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.91E-02
6032	638725.3	4295103	NonCancerAcute	2.07E-04	7.84E-04	3.53E-03	0.00E+00	0.00E+00	5.73E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.83E-02
6033	638775.3	4295103	NonCancerAcute	2.13E-04	8.00E-04	3.62E-03	0.00E+00	0.00E+00	5.71E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.90E-02
6034	638825.3	4295103	NonCancerAcute	2.17E-04	8.07E-04	3.68E-03	0.00E+00	0.00E+00	5.75E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.91E-02
6035	638875.3	4295103	NonCancerAcute	2.19E-04	8.06E-04	3.71E-03	0.00E+00	0.00E+00	5.77E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.88E-02
6036	638925.3	4295103	NonCancerAcute	2.19E-04	7.95E-04	3.71E-03	0.00E+00	0.00E+00	5.79E-04	3.73E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.81E-02
6037	638975.3	4295103	NonCancerAcute	2.17E-04	7.75E-04	3.67E-03	0.00E+00	0.00E+00	5.73E-04	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.69E-02
6038	639025.3	4295103	NonCancerAcute	2.13E-04	7.51E-04	3.61E-03	0.00E+00	0.00E+00	5.70E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.56E-02
6039	639075.3	4295103	NonCancerAcute	2.07E-04	7.53E-04	3.52E-03	0.00E+00	0.00E+00	5.64E-04	3.53E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.61E-02
6040	639125.3	4295103	NonCancerAcute	2.00E-04	7.49E-04	3.41E-03	0.00E+00	0.00E+00	5.52E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.63E-02
6041	639175.3	4295103	NonCancerAcute	1.96E-04	7.41E-04	3.35E-03	0.00E+00	0.00E+00	5.49E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.61E-02
6042	639225.3	4295103	NonCancerAcute	1.91E-04	7.23E-04	3.27E-03	0.00E+00	0.00E+00	5.42E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.54E-02
6043	639275.3	4295103	NonCancerAcute	1.86E-04	7.05E-04	3.19E-03	0.00E+00	0.00E+00	5.33E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.46E-02
6044	639325.3	4295103	NonCancerAcute	1.81E-04	6.84E-04	3.12E-03	0.00E+00	0.00E+00	5.26E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.36E-02
6045	639375.3	4295103	NonCancerAcute	1.76E-04	6.73E-04	3.04E-03	0.00E+00	0.00E+00	5.19E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.33E-02
6046	639425.3	4295103	NonCancerAcute	1.71E-04	6.60E-04	2.96E-03	0.00E+00	0.00E+00	5.10E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.28E-02
6047	639475.3	4295103	NonCancerAcute	1.71E-04	6.47E-04	2.94E-03	0.00E+00	0.00E+00	5.03E-04	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.20E-02
6048	639525.3	4295103	NonCancerAcute	1.69E-04	6.30E-04	2.91E-03	0.00E+00	0.00E+00	4.97E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.10E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6049	639575.3	4295103	NonCancerAcute	1.66E-04	6.11E-04	2.87E-03	0.00E+00	0.00E+00	4.90E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.99E-02
6050	639625.3	4295103	NonCancerAcute	1.62E-04	5.87E-04	2.80E-03	0.00E+00	0.00E+00	4.80E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.85E-02
6051	639675.3	4295103	NonCancerAcute	1.58E-04	5.75E-04	2.73E-03	0.00E+00	0.00E+00	4.75E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.80E-02
6052	639725.3	4295103	NonCancerAcute	1.52E-04	5.69E-04	2.64E-03	0.00E+00	0.00E+00	4.68E-04	2.71E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.80E-02
6053	639775.3	4295103	NonCancerAcute	1.46E-04	5.61E-04	2.55E-03	0.00E+00	0.00E+00	4.59E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.77E-02
6054	639825.3	4295103	NonCancerAcute	1.39E-04	5.43E-04	2.43E-03	0.00E+00	0.00E+00	4.48E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.71E-02
6055	639875.3	4295103	NonCancerAcute	1.32E-04	5.27E-04	2.32E-03	0.00E+00	0.00E+00	4.36E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.64E-02
6056	639925.3	4295103	NonCancerAcute	1.36E-04	5.32E-04	2.38E-03	0.00E+00	0.00E+00	4.40E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.64E-02
6057	639975.3	4295103	NonCancerAcute	1.42E-04	5.27E-04	2.48E-03	0.00E+00	0.00E+00	4.44E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.56E-02
6058	640025.3	4295103	NonCancerAcute	1.48E-04	5.19E-04	2.57E-03	0.00E+00	0.00E+00	4.49E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.46E-02
6059	640075.3	4295103	NonCancerAcute	1.54E-04	5.17E-04	2.66E-03	0.00E+00	0.00E+00	4.56E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.41E-02
6060	640125.3	4295103	NonCancerAcute	1.59E-04	5.21E-04	2.73E-03	0.00E+00	0.00E+00	4.60E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.41E-02
6061	640175.3	4295103	NonCancerAcute	1.63E-04	5.22E-04	2.79E-03	0.00E+00	0.00E+00	4.63E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.40E-02
6062	640225.3	4295103	NonCancerAcute	1.67E-04	5.24E-04	2.85E-03	0.00E+00	0.00E+00	4.66E-04	2.30E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.38E-02
6063	640275.3	4295103	NonCancerAcute	1.70E-04	5.22E-04	2.90E-03	0.00E+00	0.00E+00	4.66E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.35E-02
6064	640325.3	4295103	NonCancerAcute	1.74E-04	5.36E-04	2.95E-03	0.00E+00	0.00E+00	4.66E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.41E-02
6065	640375.3	4295103	NonCancerAcute	1.77E-04	5.47E-04	2.99E-03	0.00E+00	0.00E+00	4.65E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.46E-02
6066	640425.3	4295103	NonCancerAcute	1.78E-04	5.54E-04	3.00E-03	0.00E+00	0.00E+00	4.61E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.50E-02
6067	640475.3	4295103	NonCancerAcute	1.79E-04	5.62E-04	3.02E-03	0.00E+00	0.00E+00	4.61E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.54E-02
6068	640525.3	4295103	NonCancerAcute	1.80E-04	5.66E-04	3.03E-03	0.00E+00	0.00E+00	4.62E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.58E-02
6069	640575.3	4295103	NonCancerAcute	1.80E-04	5.68E-04	3.03E-03	0.00E+00	0.00E+00	4.62E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.60E-02
6070	640625.3	4295103	NonCancerAcute	1.81E-04	5.73E-04	3.05E-03	0.00E+00	0.00E+00	4.63E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.63E-02
6071	640675.3	4295103	NonCancerAcute	1.81E-04	5.74E-04	3.04E-03	0.00E+00	0.00E+00	4.62E-04	2.57E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.64E-02
6072	640725.3	4295103	NonCancerAcute	1.81E-04	5.74E-04	3.04E-03	0.00E+00	0.00E+00	4.60E-04	2.58E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.65E-02
6073	640775.3	4295103	NonCancerAcute	1.79E-04	5.69E-04	3.01E-03	0.00E+00	0.00E+00	4.56E-04	2.56E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.63E-02
6074	640825.3	4295103	NonCancerAcute	1.71E-04	5.46E-04	2.90E-03	0.00E+00	0.00E+00	4.45E-04	2.47E-02	0.00E+00	2.54E-02	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	2.54E-02
6075	638675.3	4295153	NonCancerAcute	2.23E-04	8.34E-04	3.77E-03	0.00E+00	0.00E+00	5.88E-04	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.05E-02
6076	638725.3	4295153	NonCancerAcute	2.26E-04	8.40E-04	3.83E-03	0.00E+00	0.00E+00	5.92E-04	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.05E-02
6077	638775.3	4295153	NonCancerAcute	2.28E-04	8.38E-04	3.86E-03	0.00E+00	0.00E+00	5.96E-04	3.93E-02	0.00E+00	4.02E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.02E-02
6078	638825.3	4295153	NonCancerAcute	2.28E-04	8.26E-04	3.85E-03	0.00E+00	0.00E+00	5.97E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.95E-02
6079	638875.3	4295153	NonCancerAcute	2.25E-04	8.07E-04	3.81E-03	0.00E+00	0.00E+00	5.91E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.83E-02
6080	638925.3	4295153	NonCancerAcute	2.20E-04	7.88E-04	3.72E-03	0.00E+00	0.00E+00	5.86E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.74E-02
6081	638975.3	4295153	NonCancerAcute	2.13E-04	7.88E-04	3.62E-03	0.00E+00	0.00E+00	5.77E-04	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.79E-02
6082	639025.3	4295153	NonCancerAcute	2.08E-04	7.84E-04	3.54E-03	0.00E+00	0.00E+00	5.68E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.80E-02
6083	639075.3	4295153	NonCancerAcute	2.05E-04	7.76E-04	3.49E-03	0.00E+00	0.00E+00	5.66E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.78E-02
6084	639125.3	4295153	NonCancerAcute	2.00E-04	7.57E-04	3.41E-03	0.00E+00	0.00E+00	5.58E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.70E-02
6085	639175.3	4295153	NonCancerAcute	1.93E-04	7.31E-04	3.31E-03	0.00E+00	0.00E+00	5.45E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.58E-02
6086	639225.3	4295153	NonCancerAcute	1.87E-04	7.12E-04	3.21E-03	0.00E+00	0.00E+00	5.37E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.50E-02
6087	639275.3	4295153	NonCancerAcute	1.81E-04	6.97E-04	3.11E-03	0.00E+00	0.00E+00	5.28E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.45E-02
6088	639325.3	4295153	NonCancerAcute	1.79E-04	6.83E-04	3.07E-03	0.00E+00	0.00E+00	5.20E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.38E-02
6089	639375.3	4295153	NonCancerAcute	1.77E-04	6.66E-04	3.05E-03	0.00E+00	0.00E+00	5.13E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.28E-02
6090	639425.3	4295153	NonCancerAcute	1.75E-04	6.47E-04	3.00E-03	0.00E+00	0.00E+00	5.07E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.16E-02
6091	639475.3	4295153	NonCancerAcute	1.71E-04	6.24E-04	2.94E-03	0.00E+00	0.00E+00	4.99E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.03E-02
6092	639525.3	4295153	NonCancerAcute	1.66E-04	6.06E-04	2.87E-03	0.00E+00	0.00E+00	4.88E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.93E-02
6093	639575.3	4295153	NonCancerAcute	1.61E-04	6.03E-04	2.78E-03	0.00E+00	0.00E+00	4.83E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.94E-02
6094	639625.3	4295153	NonCancerAcute	1.55E-04	5.95E-04	2.68E-03	0.00E+00	0.00E+00	4.75E-04	2.85E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.93E-02
6095	639675.3	4295153	NonCancerAcute	1.47E-04	5.81E-04	2.57E-03	0.00E+00	0.00E+00	4.64E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.88E-02
6096	639725.3	4295153	NonCancerAcute	1.40E-04	5.64E-04	2.45E-03	0.00E+00	0.00E+00	4.52E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.81E-02
6097	639775.3	4295153	NonCancerAcute	1.45E-04	5.57E-04	2.53E-03	0.00E+00	0.00E+00	4.57E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.74E-02
6098	639825.3	4295153	NonCancerAcute	1.51E-04	5.53E-04	2.62E-03	0.00E+00	0.00E+00	4.61E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.66E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6099	639875.3	4295153	NonCancerAcute	1.57E-04	5.38E-04	2.71E-03	0.00E+00	0.00E+00	4.65E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.53E-02
6100	639925.3	4295153	NonCancerAcute	1.63E-04	5.45E-04	2.81E-03	0.00E+00	0.00E+00	4.72E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.53E-02
6101	639975.3	4295153	NonCancerAcute	1.69E-04	5.51E-04	2.89E-03	0.00E+00	0.00E+00	4.77E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.53E-02
6102	640025.3	4295153	NonCancerAcute	1.73E-04	5.48E-04	2.95E-03	0.00E+00	0.00E+00	4.81E-04	2.42E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.50E-02
6103	640075.3	4295153	NonCancerAcute	1.77E-04	5.55E-04	3.02E-03	0.00E+00	0.00E+00	4.84E-04	2.43E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.50E-02
6104	640125.3	4295153	NonCancerAcute	1.81E-04	5.56E-04	3.07E-03	0.00E+00	0.00E+00	4.85E-04	2.41E-02	0.00E+00	2.49E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.49E-02
6105	640175.3	4295153	NonCancerAcute	1.83E-04	5.66E-04	3.10E-03	0.00E+00	0.00E+00	4.84E-04	2.47E-02	0.00E+00	2.55E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.55E-02
6106	640225.3	4295153	NonCancerAcute	1.86E-04	5.78E-04	3.14E-03	0.00E+00	0.00E+00	4.82E-04	2.53E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.60E-02
6107	640275.3	4295153	NonCancerAcute	1.87E-04	5.86E-04	3.16E-03	0.00E+00	0.00E+00	4.79E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.65E-02
6108	640325.3	4295153	NonCancerAcute	1.90E-04	5.95E-04	3.19E-03	0.00E+00	0.00E+00	4.79E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.70E-02
6109	640375.3	4295153	NonCancerAcute	1.90E-04	5.99E-04	3.19E-03	0.00E+00	0.00E+00	4.79E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.72E-02
6110	640425.3	4295153	NonCancerAcute	1.90E-04	6.00E-04	3.19E-03	0.00E+00	0.00E+00	4.79E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.74E-02
6111	640475.3	4295153	NonCancerAcute	1.89E-04	6.01E-04	3.19E-03	0.00E+00	0.00E+00	4.78E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.76E-02
6112	640525.3	4295153	NonCancerAcute	1.89E-04	6.01E-04	3.18E-03	0.00E+00	0.00E+00	4.76E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.76E-02
6113	640575.3	4295153	NonCancerAcute	1.87E-04	5.97E-04	3.15E-03	0.00E+00	0.00E+00	4.73E-04	2.68E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.75E-02
6114	640625.3	4295153	NonCancerAcute	1.86E-04	5.93E-04	3.12E-03	0.00E+00	0.00E+00	4.69E-04	2.67E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	2.74E-02
6115	640675.3	4295153	NonCancerAcute	1.84E-04	5.88E-04	3.09E-03	0.00E+00	0.00E+00	4.64E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.72E-02
6116	640725.3	4295153	NonCancerAcute	1.80E-04	5.77E-04	3.03E-03	0.00E+00	0.00E+00	4.57E-04	2.60E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	2.67E-02
6117	640775.3	4295153	NonCancerAcute	1.76E-04	5.62E-04	2.96E-03	0.00E+00	0.00E+00	4.48E-04	2.54E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	2.61E-02
6118	640825.3	4295153	NonCancerAcute	1.44E-04	5.15E-04	2.47E-03	0.00E+00	0.00E+00	4.12E-04	2.46E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	2.53E-02
6119	638675.3	4295203	NonCancerAcute	2.37E-04	8.70E-04	4.00E-03	0.00E+00	0.00E+00	6.14E-04	4.07E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	4.17E-02
6120	638725.3	4295203	NonCancerAcute	2.36E-04	8.54E-04	3.98E-03	0.00E+00	0.00E+00	6.13E-04	3.98E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	4.07E-02
6121	638775.3	4295203	NonCancerAcute	2.31E-04	8.27E-04	3.91E-03	0.00E+00	0.00E+00	6.04E-04	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.92E-02
6122	638825.3	4295203	NonCancerAcute	2.26E-04	8.21E-04	3.82E-03	0.00E+00	0.00E+00	5.99E-04	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.92E-02
6123	638875.3	4295203	NonCancerAcute	2.18E-04	8.19E-04	3.71E-03	0.00E+00	0.00E+00	5.89E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.95E-02
6124	638925.3	4295203	NonCancerAcute	2.15E-04	8.16E-04	3.66E-03	0.00E+00	0.00E+00	5.83E-04	3.87E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.95E-02
6125	638975.3	4295203	NonCancerAcute	2.11E-04	8.03E-04	3.60E-03	0.00E+00	0.00E+00	5.78E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.91E-02
6126	639025.3	4295203	NonCancerAcute	2.07E-04	7.85E-04	3.53E-03	0.00E+00	0.00E+00	5.70E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.83E-02
6127	639075.3	4295203	NonCancerAcute	2.04E-04	7.71E-04	3.47E-03	0.00E+00	0.00E+00	5.62E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.76E-02
6128	639125.3	4295203	NonCancerAcute	1.95E-04	7.49E-04	3.34E-03	0.00E+00	0.00E+00	5.50E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.69E-02
6129	639175.3	4295203	NonCancerAcute	1.89E-04	7.27E-04	3.23E-03	0.00E+00	0.00E+00	5.39E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.60E-02
6130	639225.3	4295203	NonCancerAcute	1.87E-04	7.09E-04	3.20E-03	0.00E+00	0.00E+00	5.31E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.49E-02
6131	639275.3	4295203	NonCancerAcute	1.84E-04	6.86E-04	3.15E-03	0.00E+00	0.00E+00	5.24E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.36E-02
6132	639325.3	4295203	NonCancerAcute	1.80E-04	6.63E-04	3.09E-03	0.00E+00	0.00E+00	5.17E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.22E-02
6133	639375.3	4295203	NonCancerAcute	1.75E-04	6.38E-04	3.01E-03	0.00E+00	0.00E+00	5.07E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.07E-02
6134	639425.3	4295203	NonCancerAcute	1.69E-04	6.35E-04	2.92E-03	0.00E+00	0.00E+00	4.97E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.08E-02
6135	639475.3	4295203	NonCancerAcute	1.63E-04	6.27E-04	2.82E-03	0.00E+00	0.00E+00	4.90E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.07E-02
6136	639525.3	4295203	NonCancerAcute	1.56E-04	6.15E-04	2.70E-03	0.00E+00	0.00E+00	4.80E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.03E-02
6137	639575.3	4295203	NonCancerAcute	1.48E-04	5.99E-04	2.58E-03	0.00E+00	0.00E+00	4.68E-04	2.89E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.97E-02
6138	639625.3	4295203	NonCancerAcute	1.53E-04	5.94E-04	2.67E-03	0.00E+00	0.00E+00	4.74E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	2.90E-02
6139	639675.3	4295203	NonCancerAcute	1.61E-04	5.86E-04	2.78E-03	0.00E+00	0.00E+00	4.79E-04	2.72E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.81E-02
6140	639725.3	4295203	NonCancerAcute	1.68E-04	5.77E-04	2.88E-03	0.00E+00	0.00E+00	4.83E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.70E-02
6141	639775.3	4295203	NonCancerAcute	1.74E-04	5.80E-04	2.97E-03	0.00E+00	0.00E+00	4.89E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.67E-02
6142	639825.3	4295203	NonCancerAcute	1.80E-04	5.87E-04	3.06E-03	0.00E+00	0.00E+00	4.96E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.68E-02
6143	639875.3	4295203	NonCancerAcute	1.84E-04	5.87E-04	3.13E-03	0.00E+00	0.00E+00	5.01E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.66E-02
6144	639925.3	4295203	NonCancerAcute	1.87E-04	5.76E-04	3.17E-03	0.00E+00	0.00E+00	5.02E-04	2.50E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.58E-02
6145	639975.3	4295203	NonCancerAcute	1.90E-04	5.87E-04	3.22E-03	0.00E+00	0.00E+00	5.03E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.63E-02
6146	640025.3	4295203	NonCancerAcute	1.94E-04	6.02E-04	3.28E-03	0.00E+00	0.00E+00	5.03E-04	2.63E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.70E-02
6147	640075.3	4295203	NonCancerAcute	1.98E-04	6.18E-04	3.33E-03	0.00E+00	0.00E+00	5.02E-04	2.70E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.77E-02
6148	640125.3	4295203	NonCancerAcute	1.99E-04	6.24E-04	3.35E-03	0.00E+00	0.00E+00	5.00E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.82E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6149	640175.3	4295203	NonCancerAcute	2.00E-04	6.29E-04	3.35E-03	0.00E+00	0.00E+00	4.98E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.85E-02
6150	640225.3	4295203	NonCancerAcute	2.01E-04	6.35E-04	3.37E-03	0.00E+00	0.00E+00	4.97E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.89E-02
6151	640275.3	4295203	NonCancerAcute	2.00E-04	6.35E-04	3.36E-03	0.00E+00	0.00E+00	4.97E-04	2.83E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.90E-02
6152	640325.3	4295203	NonCancerAcute	2.00E-04	6.36E-04	3.36E-03	0.00E+00	0.00E+00	4.96E-04	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.92E-02
6153	640375.3	4295203	NonCancerAcute	1.98E-04	6.32E-04	3.33E-03	0.00E+00	0.00E+00	4.92E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.91E-02
6154	640425.3	4295203	NonCancerAcute	1.96E-04	6.27E-04	3.29E-03	0.00E+00	0.00E+00	4.88E-04	2.82E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.89E-02
6155	640475.3	4295203	NonCancerAcute	1.94E-04	6.22E-04	3.26E-03	0.00E+00	0.00E+00	4.84E-04	2.80E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.87E-02
6156	640525.3	4295203	NonCancerAcute	1.92E-04	6.17E-04	3.23E-03	0.00E+00	0.00E+00	4.79E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.85E-02
6157	640575.3	4295203	NonCancerAcute	1.89E-04	6.06E-04	3.17E-03	0.00E+00	0.00E+00	4.71E-04	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.80E-02
6158	640625.3	4295203	NonCancerAcute	1.86E-04	5.96E-04	3.12E-03	0.00E+00	0.00E+00	4.64E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.76E-02
6159	640675.3	4295203	NonCancerAcute	1.81E-04	5.79E-04	3.04E-03	0.00E+00	0.00E+00	4.59E-04	2.62E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.69E-02
6160	640725.3	4295203	NonCancerAcute	1.76E-04	5.64E-04	2.97E-03	0.00E+00	0.00E+00	4.56E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.63E-02
6161	640775.3	4295203	NonCancerAcute	1.44E-04	5.14E-04	2.49E-03	0.00E+00	0.00E+00	4.22E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.53E-02
6162	640825.3	4295203	NonCancerAcute	1.42E-04	5.02E-04	2.45E-03	0.00E+00	0.00E+00	4.20E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.47E-02
6163	638675.3	4295253	NonCancerAcute	2.39E-04	8.58E-04	4.04E-03	0.00E+00	0.00E+00	6.20E-04	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	4.05E-02
6164	638725.3	4295253	NonCancerAcute	2.31E-04	8.54E-04	3.91E-03	0.00E+00	0.00E+00	6.10E-04	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.09E-02
6165	638775.3	4295253	NonCancerAcute	2.25E-04	8.47E-04	3.81E-03	0.00E+00	0.00E+00	6.00E-04	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.10E-02
6166	638825.3	4295253	NonCancerAcute	2.20E-04	8.37E-04	3.74E-03	0.00E+00	0.00E+00	5.92E-04	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	4.06E-02
6167	638875.3	4295253	NonCancerAcute	2.15E-04	8.18E-04	3.66E-03	0.00E+00	0.00E+00	5.85E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.99E-02
6168	638925.3	4295253	NonCancerAcute	2.12E-04	8.02E-04	3.61E-03	0.00E+00	0.00E+00	5.78E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.91E-02
6169	638975.3	4295253	NonCancerAcute	2.06E-04	7.88E-04	3.52E-03	0.00E+00	0.00E+00	5.67E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.86E-02
6170	639025.3	4295253	NonCancerAcute	2.01E-04	7.75E-04	3.43E-03	0.00E+00	0.00E+00	5.59E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.83E-02
6171	639075.3	4295253	NonCancerAcute	2.01E-04	7.77E-04	3.43E-03	0.00E+00	0.00E+00	5.58E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.82E-02
6172	639125.3	4295253	NonCancerAcute	1.98E-04	7.51E-04	3.38E-03	0.00E+00	0.00E+00	5.49E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.66E-02
6173	639175.3	4295253	NonCancerAcute	1.91E-04	7.11E-04	3.26E-03	0.00E+00	0.00E+00	5.39E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.44E-02
6174	639225.3	4295253	NonCancerAcute	1.84E-04	6.76E-04	3.16E-03	0.00E+00	0.00E+00	5.28E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.25E-02
6175	639275.3	4295253	NonCancerAcute	1.78E-04	6.66E-04	3.06E-03	0.00E+00	0.00E+00	5.15E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.22E-02
6176	639325.3	4295253	NonCancerAcute	1.72E-04	6.60E-04	2.96E-03	0.00E+00	0.00E+00	5.05E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.21E-02
6177	639375.3	4295253	NonCancerAcute	1.64E-04	6.47E-04	2.84E-03	0.00E+00	0.00E+00	4.94E-04	3.09E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.18E-02
6178	639425.3	4295253	NonCancerAcute	1.56E-04	6.30E-04	2.71E-03	0.00E+00	0.00E+00	4.83E-04	3.03E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.12E-02
6179	639475.3	4295253	NonCancerAcute	1.64E-04	6.26E-04	2.83E-03	0.00E+00	0.00E+00	4.92E-04	2.95E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.04E-02
6180	639525.3	4295253	NonCancerAcute	1.71E-04	6.19E-04	2.95E-03	0.00E+00	0.00E+00	4.98E-04	2.86E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	2.94E-02
6181	639575.3	4295253	NonCancerAcute	1.78E-04	6.10E-04	3.05E-03	0.00E+00	0.00E+00	5.04E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	2.83E-02
6182	639625.3	4295253	NonCancerAcute	1.85E-04	6.14E-04	3.15E-03	0.00E+00	0.00E+00	5.09E-04	2.73E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.81E-02
6183	639675.3	4295253	NonCancerAcute	1.91E-04	6.23E-04	3.25E-03	0.00E+00	0.00E+00	5.16E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.83E-02
6184	639725.3	4295253	NonCancerAcute	1.97E-04	6.25E-04	3.33E-03	0.00E+00	0.00E+00	5.22E-04	2.73E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.82E-02
6185	639775.3	4295253	NonCancerAcute	2.01E-04	6.26E-04	3.40E-03	0.00E+00	0.00E+00	5.25E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.79E-02
6186	639825.3	4295253	NonCancerAcute	2.06E-04	6.34E-04	3.47E-03	0.00E+00	0.00E+00	5.26E-04	2.74E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.82E-02
6187	639875.3	4295253	NonCancerAcute	2.09E-04	6.50E-04	3.51E-03	0.00E+00	0.00E+00	5.25E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.90E-02
6188	639925.3	4295253	NonCancerAcute	2.10E-04	6.57E-04	3.52E-03	0.00E+00	0.00E+00	5.21E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.95E-02
6189	639975.3	4295253	NonCancerAcute	2.09E-04	6.57E-04	3.50E-03	0.00E+00	0.00E+00	5.18E-04	2.89E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.97E-02
6190	640025.3	4295253	NonCancerAcute	2.12E-04	6.68E-04	3.54E-03	0.00E+00	0.00E+00	5.18E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	3.03E-02
6191	640075.3	4295253	NonCancerAcute	2.16E-04	6.83E-04	3.60E-03	0.00E+00	0.00E+00	5.19E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	3.10E-02
6192	640125.3	4295253	NonCancerAcute	2.19E-04	6.95E-04	3.65E-03	0.00E+00	0.00E+00	5.22E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	3.16E-02
6193	640175.3	4295253	NonCancerAcute	2.11E-04	6.73E-04	3.53E-03	0.00E+00	0.00E+00	5.13E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.08E-02
6194	640225.3	4295253	NonCancerAcute	2.09E-04	6.69E-04	3.50E-03	0.00E+00	0.00E+00	5.10E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	3.07E-02
6195	640275.3	4295253	NonCancerAcute	2.07E-04	6.64E-04	3.46E-03	0.00E+00	0.00E+00	5.06E-04	2.98E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	3.05E-02
6196	640325.3	4295253	NonCancerAcute	2.04E-04	6.56E-04	3.42E-03	0.00E+00	0.00E+00	5.00E-04	2.94E-02	0.00E+00	3.02E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	3.02E-02
6197	640375.3	4295253	NonCancerAcute	2.01E-04	6.46E-04	3.37E-03	0.00E+00	0.00E+00	4.94E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.98E-02
6198	640425.3	4295253	NonCancerAcute	1.98E-04	6.35E-04	3.31E-03	0.00E+00	0.00E+00	4.86E-04	2.86E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.93E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6199	640475.3	4295253	NonCancerAcute	1.94E-04	6.23E-04	3.25E-03	0.00E+00	0.00E+00	4.78E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.88E-02
6200	640525.3	4295253	NonCancerAcute	1.90E-04	6.10E-04	3.19E-03	0.00E+00	0.00E+00	4.76E-04	2.75E-02	0.00E+00	2.82E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.82E-02
6201	640575.3	4295253	NonCancerAcute	1.85E-04	5.95E-04	3.12E-03	0.00E+00	0.00E+00	4.73E-04	2.69E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.76E-02
6202	640625.3	4295253	NonCancerAcute	1.81E-04	5.79E-04	3.05E-03	0.00E+00	0.00E+00	4.68E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.70E-02
6203	640675.3	4295253	NonCancerAcute	1.75E-04	5.61E-04	2.97E-03	0.00E+00	0.00E+00	4.63E-04	2.55E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.62E-02
6204	640725.3	4295253	NonCancerAcute	1.69E-04	5.38E-04	2.87E-03	0.00E+00	0.00E+00	4.55E-04	2.45E-02	0.00E+00	2.53E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.53E-02
6205	640775.3	4295253	NonCancerAcute	1.41E-04	4.88E-04	2.43E-03	0.00E+00	0.00E+00	4.24E-04	2.33E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.41E-02
6206	640825.3	4295253	NonCancerAcute	1.62E-04	5.16E-04	2.76E-03	0.00E+00	0.00E+00	4.46E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.42E-02
6207	638675.3	4295303	NonCancerAcute	2.36E-04	8.93E-04	3.98E-03	0.00E+00	0.00E+00	6.16E-04	4.23E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	4.32E-02
6208	638725.3	4295303	NonCancerAcute	2.29E-04	8.72E-04	3.88E-03	0.00E+00	0.00E+00	6.05E-04	4.14E-02	0.00E+00	4.24E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	4.24E-02
6209	638775.3	4295303	NonCancerAcute	2.23E-04	8.47E-04	3.78E-03	0.00E+00	0.00E+00	5.96E-04	4.04E-02	0.00E+00	4.13E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.13E-02
6210	638825.3	4295303	NonCancerAcute	2.17E-04	8.21E-04	3.68E-03	0.00E+00	0.00E+00	5.83E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.01E-02
6211	638875.3	4295303	NonCancerAcute	2.11E-04	8.10E-04	3.58E-03	0.00E+00	0.00E+00	5.74E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.98E-02
6212	638925.3	4295303	NonCancerAcute	2.06E-04	7.98E-04	3.51E-03	0.00E+00	0.00E+00	5.67E-04	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.92E-02
6213	638975.3	4295303	NonCancerAcute	2.05E-04	7.82E-04	3.49E-03	0.00E+00	0.00E+00	5.62E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.81E-02
6214	639025.3	4295303	NonCancerAcute	2.03E-04	7.64E-04	3.46E-03	0.00E+00	0.00E+00	5.61E-04	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.69E-02
6215	639075.3	4295303	NonCancerAcute	2.00E-04	7.44E-04	3.42E-03	0.00E+00	0.00E+00	5.58E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.56E-02
6216	639125.3	4295303	NonCancerAcute	1.94E-04	7.32E-04	3.32E-03	0.00E+00	0.00E+00	5.45E-04	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.51E-02
6217	639175.3	4295303	NonCancerAcute	1.83E-04	7.04E-04	3.13E-03	0.00E+00	0.00E+00	5.24E-04	3.33E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.41E-02
6218	639225.3	4295303	NonCancerAcute	1.72E-04	6.79E-04	2.97E-03	0.00E+00	0.00E+00	5.10E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.32E-02
6219	639275.3	4295303	NonCancerAcute	1.67E-04	6.64E-04	2.88E-03	0.00E+00	0.00E+00	5.01E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.26E-02
6220	639325.3	4295303	NonCancerAcute	1.75E-04	6.61E-04	3.01E-03	0.00E+00	0.00E+00	5.12E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.18E-02
6221	639375.3	4295303	NonCancerAcute	1.83E-04	6.55E-04	3.13E-03	0.00E+00	0.00E+00	5.21E-04	3.00E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.09E-02
6222	639425.3	4295303	NonCancerAcute	1.90E-04	6.44E-04	3.25E-03	0.00E+00	0.00E+00	5.27E-04	2.88E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	2.97E-02
6223	639475.3	4295303	NonCancerAcute	1.97E-04	6.49E-04	3.35E-03	0.00E+00	0.00E+00	5.30E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	2.95E-02
6224	639525.3	4295303	NonCancerAcute	2.04E-04	6.57E-04	3.45E-03	0.00E+00	0.00E+00	5.37E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	2.96E-02
6225	639575.3	4295303	NonCancerAcute	2.09E-04	6.60E-04	3.54E-03	0.00E+00	0.00E+00	5.43E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	2.95E-02
6226	639625.3	4295303	NonCancerAcute	2.14E-04	6.61E-04	3.61E-03	0.00E+00	0.00E+00	5.46E-04	2.84E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	2.93E-02
6227	639675.3	4295303	NonCancerAcute	2.19E-04	6.77E-04	3.67E-03	0.00E+00	0.00E+00	5.47E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.01E-02
6228	639725.3	4295303	NonCancerAcute	2.22E-04	6.92E-04	3.72E-03	0.00E+00	0.00E+00	5.46E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.09E-02
6229	639775.3	4295303	NonCancerAcute	2.25E-04	7.05E-04	3.76E-03	0.00E+00	0.00E+00	5.45E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.16E-02
6230	639825.3	4295303	NonCancerAcute	2.27E-04	7.15E-04	3.79E-03	0.00E+00	0.00E+00	5.45E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.22E-02
6231	639875.3	4295303	NonCancerAcute	2.27E-04	7.19E-04	3.79E-03	0.00E+00	0.00E+00	5.42E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	3.25E-02
6232	639925.3	4295303	NonCancerAcute	2.26E-04	7.18E-04	3.77E-03	0.00E+00	0.00E+00	5.37E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.26E-02
6233	639975.3	4295303	NonCancerAcute	2.21E-04	7.06E-04	3.69E-03	0.00E+00	0.00E+00	5.32E-04	3.15E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.22E-02
6234	640025.3	4295303	NonCancerAcute	2.22E-04	7.11E-04	3.71E-03	0.00E+00	0.00E+00	5.32E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.25E-02
6235	640075.3	4295303	NonCancerAcute	2.24E-04	7.20E-04	3.74E-03	0.00E+00	0.00E+00	5.33E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.29E-02
6236	640125.3	4295303	NonCancerAcute	2.24E-04	7.22E-04	3.73E-03	0.00E+00	0.00E+00	5.30E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	3.30E-02
6237	640175.3	4295303	NonCancerAcute	2.15E-04	6.93E-04	3.59E-03	0.00E+00	0.00E+00	5.18E-04	3.11E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.18E-02
6238	640225.3	4295303	NonCancerAcute	2.10E-04	6.77E-04	3.51E-03	0.00E+00	0.00E+00	5.09E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	3.12E-02
6239	640275.3	4295303	NonCancerAcute	2.07E-04	6.66E-04	3.45E-03	0.00E+00	0.00E+00	5.01E-04	2.99E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	3.06E-02
6240	640325.3	4295303	NonCancerAcute	2.02E-04	6.52E-04	3.39E-03	0.00E+00	0.00E+00	4.95E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	3.01E-02
6241	640375.3	4295303	NonCancerAcute	1.98E-04	6.36E-04	3.32E-03	0.00E+00	0.00E+00	4.92E-04	2.87E-02	0.00E+00	2.94E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.94E-02
6242	640425.3	4295303	NonCancerAcute	1.93E-04	6.18E-04	3.24E-03	0.00E+00	0.00E+00	4.87E-04	2.80E-02	0.00E+00	2.87E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.87E-02
6243	640475.3	4295303	NonCancerAcute	1.88E-04	6.02E-04	3.16E-03	0.00E+00	0.00E+00	4.82E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	2.80E-02
6244	640525.3	4295303	NonCancerAcute	1.82E-04	5.82E-04	3.07E-03	0.00E+00	0.00E+00	4.76E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.72E-02
6245	640575.3	4295303	NonCancerAcute	1.77E-04	5.64E-04	3.00E-03	0.00E+00	0.00E+00	4.70E-04	2.56E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.64E-02
6246	640625.3	4295303	NonCancerAcute	1.71E-04	5.46E-04	2.91E-03	0.00E+00	0.00E+00	4.63E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.56E-02
6247	640675.3	4295303	NonCancerAcute	1.66E-04	5.28E-04	2.83E-03	0.00E+00	0.00E+00	4.55E-04	2.40E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.47E-02
6248	640725.3	4295303	NonCancerAcute	1.38E-04	4.79E-04	2.40E-03	0.00E+00	0.00E+00	4.23E-04	2.28E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.35E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6249	640775.3	4295303	NonCancerAcute	1.35E-04	4.30E-04	2.34E-03	0.00E+00	0.00E+00	4.18E-04	1.99E-02	0.00E+00	2.06E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.06E-02
6250	640825.3	4295303	NonCancerAcute	1.49E-04	4.69E-04	2.56E-03	0.00E+00	0.00E+00	4.29E-04	2.13E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.21E-02
6251	638675.3	4295353	NonCancerAcute	2.32E-04	8.78E-04	3.92E-03	0.00E+00	0.00E+00	6.07E-04	4.18E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.27E-02
6252	638725.3	4295353	NonCancerAcute	2.24E-04	8.60E-04	3.80E-03	0.00E+00	0.00E+00	5.93E-04	4.11E-02	0.00E+00	4.20E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.20E-02
6253	638775.3	4295353	NonCancerAcute	2.16E-04	8.41E-04	3.67E-03	0.00E+00	0.00E+00	5.85E-04	4.03E-02	0.00E+00	4.12E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.12E-02
6254	638825.3	4295353	NonCancerAcute	2.13E-04	8.23E-04	3.63E-03	0.00E+00	0.00E+00	5.79E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.01E-02
6255	638875.3	4295353	NonCancerAcute	2.11E-04	8.03E-04	3.59E-03	0.00E+00	0.00E+00	5.77E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.88E-02
6256	638925.3	4295353	NonCancerAcute	2.07E-04	7.76E-04	3.53E-03	0.00E+00	0.00E+00	5.72E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.72E-02
6257	638975.3	4295353	NonCancerAcute	2.02E-04	7.58E-04	3.45E-03	0.00E+00	0.00E+00	5.62E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.63E-02
6258	639025.3	4295353	NonCancerAcute	1.94E-04	7.52E-04	3.33E-03	0.00E+00	0.00E+00	5.47E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.63E-02
6259	639075.3	4295353	NonCancerAcute	1.86E-04	7.39E-04	3.19E-03	0.00E+00	0.00E+00	5.33E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.59E-02
6260	639125.3	4295353	NonCancerAcute	1.76E-04	7.22E-04	3.04E-03	0.00E+00	0.00E+00	5.22E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.54E-02
6261	639175.3	4295353	NonCancerAcute	1.86E-04	7.10E-04	3.20E-03	0.00E+00	0.00E+00	5.33E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.40E-02
6262	639225.3	4295353	NonCancerAcute	1.96E-04	6.93E-04	3.34E-03	0.00E+00	0.00E+00	5.44E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.24E-02
6263	639275.3	4295353	NonCancerAcute	2.04E-04	6.81E-04	3.46E-03	0.00E+00	0.00E+00	5.51E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.11E-02
6264	639325.3	4295353	NonCancerAcute	2.11E-04	6.87E-04	3.57E-03	0.00E+00	0.00E+00	5.55E-04	3.02E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.11E-02
6265	639375.3	4295353	NonCancerAcute	2.17E-04	6.93E-04	3.66E-03	0.00E+00	0.00E+00	5.59E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.10E-02
6266	639425.3	4295353	NonCancerAcute	2.23E-04	6.96E-04	3.75E-03	0.00E+00	0.00E+00	5.65E-04	3.00E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.09E-02
6267	639475.3	4295353	NonCancerAcute	2.28E-04	7.03E-04	3.82E-03	0.00E+00	0.00E+00	5.68E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.11E-02
6268	639525.3	4295353	NonCancerAcute	2.32E-04	7.21E-04	3.88E-03	0.00E+00	0.00E+00	5.69E-04	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.21E-02
6269	639575.3	4295353	NonCancerAcute	2.36E-04	7.37E-04	3.93E-03	0.00E+00	0.00E+00	5.68E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.29E-02
6270	639625.3	4295353	NonCancerAcute	2.39E-04	7.51E-04	3.98E-03	0.00E+00	0.00E+00	5.68E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.37E-02
6271	639675.3	4295353	NonCancerAcute	2.40E-04	7.60E-04	4.00E-03	0.00E+00	0.00E+00	5.68E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.43E-02
6272	639725.3	4295353	NonCancerAcute	2.40E-04	7.63E-04	4.00E-03	0.00E+00	0.00E+00	5.64E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.45E-02
6273	639775.3	4295353	NonCancerAcute	2.40E-04	7.64E-04	3.98E-03	0.00E+00	0.00E+00	5.59E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.47E-02
6274	639825.3	4295353	NonCancerAcute	2.38E-04	7.64E-04	3.96E-03	0.00E+00	0.00E+00	5.58E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.47E-02
6275	639875.3	4295353	NonCancerAcute	2.31E-04	7.43E-04	3.85E-03	0.00E+00	0.00E+00	5.49E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.40E-02
6276	639925.3	4295353	NonCancerAcute	2.24E-04	7.22E-04	3.75E-03	0.00E+00	0.00E+00	5.40E-04	3.24E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.31E-02
6277	639975.3	4295353	NonCancerAcute	2.23E-04	7.20E-04	3.73E-03	0.00E+00	0.00E+00	5.36E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.31E-02
6278	640025.3	4295353	NonCancerAcute	2.23E-04	7.21E-04	3.72E-03	0.00E+00	0.00E+00	5.33E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.31E-02
6279	640075.3	4295353	NonCancerAcute	2.21E-04	7.12E-04	3.68E-03	0.00E+00	0.00E+00	5.25E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.27E-02
6280	640125.3	4295353	NonCancerAcute	2.17E-04	6.99E-04	3.61E-03	0.00E+00	0.00E+00	5.16E-04	3.14E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	3.21E-02
6281	640175.3	4295353	NonCancerAcute	2.12E-04	6.82E-04	3.54E-03	0.00E+00	0.00E+00	5.12E-04	3.07E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	3.14E-02
6282	640225.3	4295353	NonCancerAcute	2.06E-04	6.63E-04	3.45E-03	0.00E+00	0.00E+00	5.07E-04	2.99E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	3.06E-02
6283	640275.3	4295353	NonCancerAcute	2.00E-04	6.42E-04	3.36E-03	0.00E+00	0.00E+00	5.02E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.98E-02
6284	640325.3	4295353	NonCancerAcute	1.95E-04	6.24E-04	3.28E-03	0.00E+00	0.00E+00	4.96E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.90E-02
6285	640375.3	4295353	NonCancerAcute	1.88E-04	6.02E-04	3.18E-03	0.00E+00	0.00E+00	4.89E-04	2.73E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.80E-02
6286	640425.3	4295353	NonCancerAcute	1.83E-04	5.83E-04	3.09E-03	0.00E+00	0.00E+00	4.82E-04	2.64E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.72E-02
6287	640475.3	4295353	NonCancerAcute	1.76E-04	5.61E-04	2.99E-03	0.00E+00	0.00E+00	4.73E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.62E-02
6288	640525.3	4295353	NonCancerAcute	1.70E-04	5.39E-04	2.89E-03	0.00E+00	0.00E+00	4.65E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.52E-02
6289	640575.3	4295353	NonCancerAcute	1.42E-04	4.88E-04	2.46E-03	0.00E+00	0.00E+00	4.32E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.39E-02
6290	640625.3	4295353	NonCancerAcute	1.38E-04	4.40E-04	2.40E-03	0.00E+00	0.00E+00	4.27E-04	2.03E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.11E-02
6291	640675.3	4295353	NonCancerAcute	1.34E-04	4.26E-04	2.34E-03	0.00E+00	0.00E+00	4.20E-04	1.97E-02	0.00E+00	2.04E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.04E-02
6292	640725.3	4295353	NonCancerAcute	1.30E-04	4.13E-04	2.27E-03	0.00E+00	0.00E+00	4.12E-04	1.91E-02	0.00E+00	1.98E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	1.98E-02
6293	640775.3	4295353	NonCancerAcute	1.27E-04	4.00E-04	2.21E-03	0.00E+00	0.00E+00	4.03E-04	1.84E-02	0.00E+00	1.92E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	1.92E-02
6294	640825.3	4295353	NonCancerAcute	1.23E-04	4.20E-04	2.15E-03	0.00E+00	0.00E+00	3.93E-04	2.00E-02	0.00E+00	2.07E-02	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	2.07E-02
6295	638675.3	4295403	NonCancerAcute	2.25E-04	8.76E-04	3.81E-03	0.00E+00	0.00E+00	5.99E-04	4.17E-02	0.00E+00	4.26E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	4.26E-02
6296	638725.3	4295403	NonCancerAcute	2.21E-04	8.50E-04	3.75E-03	0.00E+00	0.00E+00	5.94E-04	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.10E-02
6297	638775.3	4295403	NonCancerAcute	2.17E-04	8.21E-04	3.69E-03	0.00E+00	0.00E+00	5.90E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.94E-02
6298	638825.3	4295403	NonCancerAcute	2.11E-04	7.88E-04	3.59E-03	0.00E+00	0.00E+00	5.81E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.76E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6299	638875.3	4295403	NonCancerAcute	2.04E-04	7.84E-04	3.48E-03	0.00E+00	0.00E+00	5.70E-04	3.68E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.77E-02
6300	638925.3	4295403	NonCancerAcute	1.95E-04	7.75E-04	3.35E-03	0.00E+00	0.00E+00	5.54E-04	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.75E-02
6301	638975.3	4295403	NonCancerAcute	1.89E-04	7.63E-04	3.25E-03	0.00E+00	0.00E+00	5.45E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.71E-02
6302	639025.3	4295403	NonCancerAcute	2.00E-04	7.57E-04	3.41E-03	0.00E+00	0.00E+00	5.57E-04	3.52E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.60E-02
6303	639075.3	4295403	NonCancerAcute	2.10E-04	7.41E-04	3.57E-03	0.00E+00	0.00E+00	5.69E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.44E-02
6304	639125.3	4295403	NonCancerAcute	2.18E-04	7.26E-04	3.70E-03	0.00E+00	0.00E+00	5.76E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.30E-02
6305	639175.3	4295403	NonCancerAcute	2.26E-04	7.33E-04	3.81E-03	0.00E+00	0.00E+00	5.81E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.29E-02
6306	639225.3	4295403	NonCancerAcute	2.32E-04	7.33E-04	3.90E-03	0.00E+00	0.00E+00	5.82E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.26E-02
6307	639275.3	4295403	NonCancerAcute	2.38E-04	7.37E-04	3.99E-03	0.00E+00	0.00E+00	5.88E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.25E-02
6308	639325.3	4295403	NonCancerAcute	2.43E-04	7.53E-04	4.06E-03	0.00E+00	0.00E+00	5.91E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.33E-02
6309	639375.3	4295403	NonCancerAcute	2.47E-04	7.72E-04	4.13E-03	0.00E+00	0.00E+00	5.92E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
6310	639425.3	4295403	NonCancerAcute	2.50E-04	7.86E-04	4.17E-03	0.00E+00	0.00E+00	5.91E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.52E-02
6311	639475.3	4295403	NonCancerAcute	2.53E-04	7.98E-04	4.20E-03	0.00E+00	0.00E+00	5.92E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.59E-02
6312	639525.3	4295403	NonCancerAcute	2.54E-04	8.06E-04	4.22E-03	0.00E+00	0.00E+00	5.91E-04	3.56E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.64E-02
6313	639575.3	4295403	NonCancerAcute	2.54E-04	8.12E-04	4.22E-03	0.00E+00	0.00E+00	5.88E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.67E-02
6314	639625.3	4295403	NonCancerAcute	2.54E-04	8.16E-04	4.22E-03	0.00E+00	0.00E+00	5.83E-04	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.69E-02
6315	639675.3	4295403	NonCancerAcute	2.53E-04	8.14E-04	4.19E-03	0.00E+00	0.00E+00	5.80E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.70E-02
6316	639725.3	4295403	NonCancerAcute	2.51E-04	8.09E-04	4.16E-03	0.00E+00	0.00E+00	5.76E-04	3.60E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.68E-02
6317	639775.3	4295403	NonCancerAcute	2.47E-04	8.00E-04	4.11E-03	0.00E+00	0.00E+00	5.70E-04	3.57E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.65E-02
6318	639825.3	4295403	NonCancerAcute	2.37E-04	7.67E-04	3.95E-03	0.00E+00	0.00E+00	5.57E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.52E-02
6319	639875.3	4295403	NonCancerAcute	2.28E-04	7.36E-04	3.80E-03	0.00E+00	0.00E+00	5.43E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.38E-02
6320	639925.3	4295403	NonCancerAcute	2.23E-04	7.20E-04	3.72E-03	0.00E+00	0.00E+00	5.34E-04	3.24E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.31E-02
6321	639975.3	4295403	NonCancerAcute	2.20E-04	7.10E-04	3.68E-03	0.00E+00	0.00E+00	5.28E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	3.27E-02
6322	640025.3	4295403	NonCancerAcute	2.18E-04	7.03E-04	3.64E-03	0.00E+00	0.00E+00	5.27E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.24E-02
6323	640075.3	4295403	NonCancerAcute	2.13E-04	6.86E-04	3.57E-03	0.00E+00	0.00E+00	5.22E-04	3.09E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.17E-02
6324	640125.3	4295403	NonCancerAcute	2.07E-04	6.66E-04	3.48E-03	0.00E+00	0.00E+00	5.17E-04	3.01E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.08E-02
6325	640175.3	4295403	NonCancerAcute	2.01E-04	6.45E-04	3.38E-03	0.00E+00	0.00E+00	5.10E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.99E-02
6326	640225.3	4295403	NonCancerAcute	1.94E-04	6.22E-04	3.28E-03	0.00E+00	0.00E+00	5.02E-04	2.81E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.88E-02
6327	640275.3	4295403	NonCancerAcute	1.88E-04	5.99E-04	3.17E-03	0.00E+00	0.00E+00	4.93E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.78E-02
6328	640325.3	4295403	NonCancerAcute	1.81E-04	5.75E-04	3.07E-03	0.00E+00	0.00E+00	4.84E-04	2.60E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.68E-02
6329	640375.3	4295403	NonCancerAcute	1.75E-04	5.54E-04	2.97E-03	0.00E+00	0.00E+00	4.74E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	2.57E-02
6330	640425.3	4295403	NonCancerAcute	1.68E-04	5.30E-04	2.86E-03	0.00E+00	0.00E+00	4.64E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.47E-02
6331	640475.3	4295403	NonCancerAcute	1.61E-04	5.12E-04	2.75E-03	0.00E+00	0.00E+00	4.53E-04	2.32E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.40E-02
6332	640525.3	4295403	NonCancerAcute	1.37E-04	4.68E-04	2.38E-03	0.00E+00	0.00E+00	4.24E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.28E-02
6333	640575.3	4295403	NonCancerAcute	1.33E-04	4.21E-04	2.32E-03	0.00E+00	0.00E+00	4.17E-04	1.93E-02	0.00E+00	2.01E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.01E-02
6334	640625.3	4295403	NonCancerAcute	1.29E-04	4.51E-04	2.25E-03	0.00E+00	0.00E+00	4.05E-04	2.15E-02	0.00E+00	2.22E-02	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	2.22E-02
6335	640675.3	4295403	NonCancerAcute	1.36E-04	4.62E-04	2.36E-03	0.00E+00	0.00E+00	4.12E-04	2.16E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.23E-02
6336	640725.3	4295403	NonCancerAcute	1.31E-04	4.54E-04	2.27E-03	0.00E+00	0.00E+00	4.06E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.21E-02
6337	640775.3	4295403	NonCancerAcute	1.25E-04	4.43E-04	2.19E-03	0.00E+00	0.00E+00	4.00E-04	2.11E-02	0.00E+00	2.18E-02	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	2.18E-02
6338	640825.3	4295403	NonCancerAcute	1.20E-04	4.31E-04	2.10E-03	0.00E+00	0.00E+00	3.94E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	2.14E-02
6339	638675.3	4295453	NonCancerAcute	2.23E-04	8.39E-04	3.79E-03	0.00E+00	0.00E+00	6.06E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	3.99E-02
6340	638725.3	4295453	NonCancerAcute	2.15E-04	8.25E-04	3.66E-03	0.00E+00	0.00E+00	5.95E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	3.95E-02
6341	638775.3	4295453	NonCancerAcute	2.05E-04	8.11E-04	3.51E-03	0.00E+00	0.00E+00	5.79E-04	3.82E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.92E-02
6342	638825.3	4295453	NonCancerAcute	2.06E-04	8.02E-04	3.51E-03	0.00E+00	0.00E+00	5.72E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.85E-02
6343	638875.3	4295453	NonCancerAcute	2.16E-04	7.97E-04	3.67E-03	0.00E+00	0.00E+00	5.82E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.75E-02
6344	638925.3	4295453	NonCancerAcute	2.26E-04	7.91E-04	3.82E-03	0.00E+00	0.00E+00	5.94E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.65E-02
6345	638975.3	4295453	NonCancerAcute	2.35E-04	7.79E-04	3.96E-03	0.00E+00	0.00E+00	6.03E-04	3.42E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.52E-02
6346	639025.3	4295453	NonCancerAcute	2.43E-04	7.81E-04	4.07E-03	0.00E+00	0.00E+00	6.08E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.49E-02
6347	639075.3	4295453	NonCancerAcute	2.49E-04	7.81E-04	4.17E-03	0.00E+00	0.00E+00	6.09E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.45E-02
6348	639125.3	4295453	NonCancerAcute	2.54E-04	7.86E-04	4.25E-03	0.00E+00	0.00E+00	6.12E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.46E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6349	639175.3	4295453	NonCancerAcute	2.59E-04	8.07E-04	4.32E-03	0.00E+00	0.00E+00	6.16E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.57E-02
6350	639225.3	4295453	NonCancerAcute	2.63E-04	8.25E-04	4.37E-03	0.00E+00	0.00E+00	6.17E-04	3.59E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.67E-02
6351	639275.3	4295453	NonCancerAcute	2.66E-04	8.39E-04	4.42E-03	0.00E+00	0.00E+00	6.16E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.76E-02
6352	639325.3	4295453	NonCancerAcute	2.68E-04	8.50E-04	4.44E-03	0.00E+00	0.00E+00	6.17E-04	3.74E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.82E-02
6353	639375.3	4295453	NonCancerAcute	2.70E-04	8.61E-04	4.47E-03	0.00E+00	0.00E+00	6.17E-04	3.80E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.88E-02
6354	639425.3	4295453	NonCancerAcute	2.69E-04	8.65E-04	4.46E-03	0.00E+00	0.00E+00	6.13E-04	3.83E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.91E-02
6355	639475.3	4295453	NonCancerAcute	2.68E-04	8.65E-04	4.44E-03	0.00E+00	0.00E+00	6.06E-04	3.83E-02	0.00E+00	3.92E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.92E-02
6356	639525.3	4295453	NonCancerAcute	2.66E-04	8.61E-04	4.41E-03	0.00E+00	0.00E+00	6.01E-04	3.83E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.91E-02
6357	639575.3	4295453	NonCancerAcute	2.64E-04	8.54E-04	4.37E-03	0.00E+00	0.00E+00	5.96E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.89E-02
6358	639625.3	4295453	NonCancerAcute	2.60E-04	8.44E-04	4.31E-03	0.00E+00	0.00E+00	5.90E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.85E-02
6359	639675.3	4295453	NonCancerAcute	2.56E-04	8.30E-04	4.24E-03	0.00E+00	0.00E+00	5.81E-04	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.79E-02
6360	639725.3	4295453	NonCancerAcute	2.51E-04	8.14E-04	4.16E-03	0.00E+00	0.00E+00	5.72E-04	3.64E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.72E-02
6361	639775.3	4295453	NonCancerAcute	2.45E-04	7.93E-04	4.07E-03	0.00E+00	0.00E+00	5.64E-04	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.63E-02
6362	639825.3	4295453	NonCancerAcute	2.31E-04	7.45E-04	3.85E-03	0.00E+00	0.00E+00	5.47E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.43E-02
6363	639875.3	4295453	NonCancerAcute	2.21E-04	7.13E-04	3.70E-03	0.00E+00	0.00E+00	5.39E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.29E-02
6364	639925.3	4295453	NonCancerAcute	2.17E-04	6.97E-04	3.63E-03	0.00E+00	0.00E+00	5.35E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.22E-02
6365	639975.3	4295453	NonCancerAcute	2.11E-04	6.78E-04	3.54E-03	0.00E+00	0.00E+00	5.28E-04	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.14E-02
6366	640025.3	4295453	NonCancerAcute	2.06E-04	6.60E-04	3.46E-03	0.00E+00	0.00E+00	5.22E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.05E-02
6367	640075.3	4295453	NonCancerAcute	1.99E-04	6.37E-04	3.36E-03	0.00E+00	0.00E+00	5.13E-04	2.87E-02	0.00E+00	2.95E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.95E-02
6368	640125.3	4295453	NonCancerAcute	1.92E-04	6.13E-04	3.25E-03	0.00E+00	0.00E+00	5.03E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.84E-02
6369	640175.3	4295453	NonCancerAcute	1.85E-04	5.88E-04	3.14E-03	0.00E+00	0.00E+00	4.93E-04	2.65E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.72E-02
6370	640225.3	4295453	NonCancerAcute	1.78E-04	5.63E-04	3.03E-03	0.00E+00	0.00E+00	4.82E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.61E-02
6371	640275.3	4295453	NonCancerAcute	1.71E-04	5.48E-04	2.91E-03	0.00E+00	0.00E+00	4.71E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.56E-02
6372	640325.3	4295453	NonCancerAcute	1.64E-04	5.35E-04	2.80E-03	0.00E+00	0.00E+00	4.60E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.52E-02
6373	640375.3	4295453	NonCancerAcute	1.57E-04	5.20E-04	2.68E-03	0.00E+00	0.00E+00	4.48E-04	2.39E-02	0.00E+00	2.46E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.46E-02
6374	640425.3	4295453	NonCancerAcute	1.50E-04	5.06E-04	2.58E-03	0.00E+00	0.00E+00	4.39E-04	2.35E-02	0.00E+00	2.42E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.42E-02
6375	640475.3	4295453	NonCancerAcute	1.42E-04	4.82E-04	2.46E-03	0.00E+00	0.00E+00	4.28E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.32E-02
6376	640525.3	4295453	NonCancerAcute	1.27E-04	4.11E-04	2.22E-03	0.00E+00	0.00E+00	4.11E-04	1.91E-02	0.00E+00	1.98E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	1.98E-02
6377	640575.3	4295453	NonCancerAcute	1.22E-04	4.44E-04	2.15E-03	0.00E+00	0.00E+00	4.03E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.21E-02
6378	640625.3	4295453	NonCancerAcute	1.24E-04	4.43E-04	2.18E-03	0.00E+00	0.00E+00	4.07E-04	2.12E-02	0.00E+00	2.19E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.19E-02
6379	640675.3	4295453	NonCancerAcute	1.20E-04	4.36E-04	2.11E-03	0.00E+00	0.00E+00	4.01E-04	2.10E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.17E-02
6380	640725.3	4295453	NonCancerAcute	1.21E-04	4.31E-04	2.14E-03	0.00E+00	0.00E+00	4.01E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.13E-02
6381	640775.3	4295453	NonCancerAcute	1.23E-04	4.30E-04	2.16E-03	0.00E+00	0.00E+00	4.02E-04	2.04E-02	0.00E+00	2.11E-02	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	2.11E-02
6382	640825.3	4295453	NonCancerAcute	1.24E-04	4.28E-04	2.18E-03	0.00E+00	0.00E+00	4.02E-04	2.02E-02	0.00E+00	2.09E-02	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	2.09E-02
6383	638675.3	4295503	NonCancerAcute	2.22E-04	8.50E-04	3.78E-03	0.00E+00	0.00E+00	6.02E-04	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.04E-02
6384	638725.3	4295503	NonCancerAcute	2.33E-04	8.43E-04	3.94E-03	0.00E+00	0.00E+00	6.08E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.93E-02
6385	638775.3	4295503	NonCancerAcute	2.43E-04	8.35E-04	4.09E-03	0.00E+00	0.00E+00	6.21E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.82E-02
6386	638825.3	4295503	NonCancerAcute	2.52E-04	8.22E-04	4.24E-03	0.00E+00	0.00E+00	6.30E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.68E-02
6387	638875.3	4295503	NonCancerAcute	2.61E-04	8.36E-04	4.37E-03	0.00E+00	0.00E+00	6.38E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.71E-02
6388	638925.3	4295503	NonCancerAcute	2.68E-04	8.40E-04	4.48E-03	0.00E+00	0.00E+00	6.41E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.70E-02
6389	638975.3	4295503	NonCancerAcute	2.74E-04	8.50E-04	4.56E-03	0.00E+00	0.00E+00	6.42E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.73E-02
6390	639025.3	4295503	NonCancerAcute	2.77E-04	8.67E-04	4.60E-03	0.00E+00	0.00E+00	6.43E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.84E-02
6391	639075.3	4295503	NonCancerAcute	2.80E-04	8.81E-04	4.64E-03	0.00E+00	0.00E+00	6.42E-04	3.84E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.93E-02
6392	639125.3	4295503	NonCancerAcute	2.82E-04	8.93E-04	4.67E-03	0.00E+00	0.00E+00	6.42E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	4.01E-02
6393	639175.3	4295503	NonCancerAcute	2.83E-04	9.03E-04	4.69E-03	0.00E+00	0.00E+00	6.43E-04	3.98E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	4.07E-02
6394	639225.3	4295503	NonCancerAcute	2.84E-04	9.12E-04	4.70E-03	0.00E+00	0.00E+00	6.41E-04	4.03E-02	0.00E+00	4.12E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	4.12E-02
6395	639275.3	4295503	NonCancerAcute	2.84E-04	9.15E-04	4.69E-03	0.00E+00	0.00E+00	6.36E-04	4.05E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	4.14E-02
6396	639325.3	4295503	NonCancerAcute	2.83E-04	9.15E-04	4.67E-03	0.00E+00	0.00E+00	6.29E-04	4.06E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	4.14E-02
6397	639375.3	4295503	NonCancerAcute	2.81E-04	9.12E-04	4.64E-03	0.00E+00	0.00E+00	6.23E-04	4.06E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.14E-02
6398	639425.3	4295503	NonCancerAcute	2.78E-04	9.02E-04	4.58E-03	0.00E+00	0.00E+00	6.16E-04	4.02E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	4.10E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6399	639475.3	4295503	NonCancerAcute	2.73E-04	8.88E-04	4.51E-03	0.00E+00	0.00E+00	6.09E-04	3.96E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	4.04E-02
6400	639525.3	4295503	NonCancerAcute	2.68E-04	8.71E-04	4.43E-03	0.00E+00	0.00E+00	6.00E-04	3.89E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.97E-02
6401	639575.3	4295503	NonCancerAcute	2.62E-04	8.51E-04	4.34E-03	0.00E+00	0.00E+00	5.93E-04	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.89E-02
6402	639625.3	4295503	NonCancerAcute	2.56E-04	8.29E-04	4.24E-03	0.00E+00	0.00E+00	5.84E-04	3.71E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.79E-02
6403	639675.3	4295503	NonCancerAcute	2.49E-04	8.06E-04	4.13E-03	0.00E+00	0.00E+00	5.74E-04	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.69E-02
6404	639725.3	4295503	NonCancerAcute	2.40E-04	7.75E-04	3.99E-03	0.00E+00	0.00E+00	5.65E-04	3.47E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.55E-02
6405	639775.3	4295503	NonCancerAcute	2.30E-04	7.41E-04	3.84E-03	0.00E+00	0.00E+00	5.55E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.40E-02
6406	639825.3	4295503	NonCancerAcute	2.17E-04	6.96E-04	3.64E-03	0.00E+00	0.00E+00	5.41E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.21E-02
6407	639875.3	4295503	NonCancerAcute	2.09E-04	6.68E-04	3.51E-03	0.00E+00	0.00E+00	5.32E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.09E-02
6408	639925.3	4295503	NonCancerAcute	2.02E-04	6.45E-04	3.41E-03	0.00E+00	0.00E+00	5.23E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.98E-02
6409	639975.3	4295503	NonCancerAcute	1.95E-04	6.19E-04	3.29E-03	0.00E+00	0.00E+00	5.12E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.86E-02
6410	640025.3	4295503	NonCancerAcute	1.88E-04	5.95E-04	3.19E-03	0.00E+00	0.00E+00	5.02E-04	2.67E-02	0.00E+00	2.75E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.75E-02
6411	640075.3	4295503	NonCancerAcute	1.80E-04	5.82E-04	3.07E-03	0.00E+00	0.00E+00	4.90E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.71E-02
6412	640125.3	4295503	NonCancerAcute	1.73E-04	5.68E-04	2.95E-03	0.00E+00	0.00E+00	4.78E-04	2.59E-02	0.00E+00	2.67E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.67E-02
6413	640175.3	4295503	NonCancerAcute	1.65E-04	5.53E-04	2.83E-03	0.00E+00	0.00E+00	4.68E-04	2.54E-02	0.00E+00	2.62E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.62E-02
6414	640225.3	4295503	NonCancerAcute	1.58E-04	5.38E-04	2.72E-03	0.00E+00	0.00E+00	4.58E-04	2.50E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.57E-02
6415	640275.3	4295503	NonCancerAcute	1.51E-04	5.23E-04	2.60E-03	0.00E+00	0.00E+00	4.48E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.52E-02
6416	640325.3	4295503	NonCancerAcute	1.43E-04	5.04E-04	2.49E-03	0.00E+00	0.00E+00	4.37E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.45E-02
6417	640375.3	4295503	NonCancerAcute	1.37E-04	4.88E-04	2.38E-03	0.00E+00	0.00E+00	4.26E-04	2.32E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.39E-02
6418	640425.3	4295503	NonCancerAcute	1.30E-04	4.70E-04	2.28E-03	0.00E+00	0.00E+00	4.19E-04	2.25E-02	0.00E+00	2.32E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.32E-02
6419	640475.3	4295503	NonCancerAcute	1.19E-04	4.30E-04	2.11E-03	0.00E+00	0.00E+00	4.08E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	2.16E-02
6420	640525.3	4295503	NonCancerAcute	1.15E-04	4.27E-04	2.04E-03	0.00E+00	0.00E+00	3.99E-04	2.08E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.16E-02
6421	640575.3	4295503	NonCancerAcute	1.29E-04	4.39E-04	2.25E-03	0.00E+00	0.00E+00	4.13E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.14E-02
6422	640625.3	4295503	NonCancerAcute	1.30E-04	4.38E-04	2.27E-03	0.00E+00	0.00E+00	4.14E-04	2.05E-02	0.00E+00	2.12E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.12E-02
6423	640675.3	4295503	NonCancerAcute	1.31E-04	4.40E-04	2.29E-03	0.00E+00	0.00E+00	4.15E-04	2.05E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.13E-02
6424	640725.3	4295503	NonCancerAcute	1.33E-04	4.43E-04	2.31E-03	0.00E+00	0.00E+00	4.16E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.13E-02
6425	640775.3	4295503	NonCancerAcute	1.33E-04	4.42E-04	2.32E-03	0.00E+00	0.00E+00	4.16E-04	2.06E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	2.13E-02
6426	640825.3	4295503	NonCancerAcute	1.35E-04	4.47E-04	2.35E-03	0.00E+00	0.00E+00	4.17E-04	2.07E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	2.14E-02
6427	638675.3	4295553	NonCancerAcute	2.71E-04	8.71E-04	4.54E-03	0.00E+00	0.00E+00	6.60E-04	3.77E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	3.87E-02
6428	638725.3	4295553	NonCancerAcute	2.79E-04	8.74E-04	4.65E-03	0.00E+00	0.00E+00	6.66E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	3.85E-02
6429	638775.3	4295553	NonCancerAcute	2.87E-04	8.86E-04	4.77E-03	0.00E+00	0.00E+00	6.70E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	3.88E-02
6430	638825.3	4295553	NonCancerAcute	2.94E-04	9.16E-04	4.87E-03	0.00E+00	0.00E+00	6.71E-04	3.94E-02	0.00E+00	4.03E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.03E-02
6431	638875.3	4295553	NonCancerAcute	3.00E-04	9.41E-04	4.96E-03	0.00E+00	0.00E+00	6.75E-04	4.08E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	4.17E-02
6432	638925.3	4295553	NonCancerAcute	3.03E-04	9.59E-04	5.01E-03	0.00E+00	0.00E+00	6.75E-04	4.18E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	4.27E-02
6433	638975.3	4295553	NonCancerAcute	3.04E-04	9.70E-04	5.02E-03	0.00E+00	0.00E+00	6.75E-04	4.26E-02	0.00E+00	4.35E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.35E-02
6434	639025.3	4295553	NonCancerAcute	3.00E-04	9.63E-04	4.96E-03	0.00E+00	0.00E+00	6.69E-04	4.25E-02	0.00E+00	4.34E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.34E-02
6435	639075.3	4295553	NonCancerAcute	2.98E-04	9.62E-04	4.93E-03	0.00E+00	0.00E+00	6.64E-04	4.26E-02	0.00E+00	4.35E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.35E-02
6436	639125.3	4295553	NonCancerAcute	2.98E-04	9.64E-04	4.91E-03	0.00E+00	0.00E+00	6.58E-04	4.28E-02	0.00E+00	4.37E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.37E-02
6437	639175.3	4295553	NonCancerAcute	2.94E-04	9.54E-04	4.85E-03	0.00E+00	0.00E+00	6.48E-04	4.25E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.33E-02
6438	639225.3	4295553	NonCancerAcute	2.94E-04	9.55E-04	4.84E-03	0.00E+00	0.00E+00	6.42E-04	4.25E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	4.33E-02
6439	639275.3	4295553	NonCancerAcute	2.91E-04	9.48E-04	4.80E-03	0.00E+00	0.00E+00	6.37E-04	4.23E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	4.31E-02
6440	639325.3	4295553	NonCancerAcute	2.87E-04	9.34E-04	4.73E-03	0.00E+00	0.00E+00	6.30E-04	4.17E-02	0.00E+00	4.25E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.25E-02
6441	639375.3	4295553	NonCancerAcute	2.80E-04	9.10E-04	4.62E-03	0.00E+00	0.00E+00	6.23E-04	4.07E-02	0.00E+00	4.15E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.15E-02
6442	639425.3	4295553	NonCancerAcute	2.73E-04	8.89E-04	4.52E-03	0.00E+00	0.00E+00	6.14E-04	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	4.06E-02
6443	639475.3	4295553	NonCancerAcute	2.65E-04	8.62E-04	4.39E-03	0.00E+00	0.00E+00	6.03E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.94E-02
6444	639525.3	4295553	NonCancerAcute	2.58E-04	8.37E-04	4.28E-03	0.00E+00	0.00E+00	5.92E-04	3.74E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.82E-02
6445	639575.3	4295553	NonCancerAcute	2.49E-04	8.06E-04	4.15E-03	0.00E+00	0.00E+00	5.84E-04	3.60E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.68E-02
6446	639625.3	4295553	NonCancerAcute	2.40E-04	7.73E-04	4.00E-03	0.00E+00	0.00E+00	5.74E-04	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.53E-02
6447	639675.3	4295553	NonCancerAcute	2.29E-04	7.37E-04	3.84E-03	0.00E+00	0.00E+00	5.63E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.37E-02
6448	639725.3	4295553	NonCancerAcute	2.19E-04	7.00E-04	3.68E-03	0.00E+00	0.00E+00	5.50E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.21E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6449	639775.3	4295553	NonCancerAcute	2.07E-04	6.61E-04	3.50E-03	0.00E+00	0.00E+00	5.36E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.04E-02
6450	639825.3	4295553	NonCancerAcute	1.98E-04	6.27E-04	3.35E-03	0.00E+00	0.00E+00	5.23E-04	2.81E-02	0.00E+00	2.89E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.89E-02
6451	639875.3	4295553	NonCancerAcute	1.89E-04	6.10E-04	3.22E-03	0.00E+00	0.00E+00	5.10E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.83E-02
6452	639925.3	4295553	NonCancerAcute	1.82E-04	5.97E-04	3.09E-03	0.00E+00	0.00E+00	4.99E-04	2.71E-02	0.00E+00	2.79E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.79E-02
6453	639975.3	4295553	NonCancerAcute	1.74E-04	5.81E-04	2.97E-03	0.00E+00	0.00E+00	4.88E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	2.74E-02
6454	640025.3	4295553	NonCancerAcute	1.66E-04	5.66E-04	2.85E-03	0.00E+00	0.00E+00	4.78E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.70E-02
6455	640075.3	4295553	NonCancerAcute	1.58E-04	5.50E-04	2.73E-03	0.00E+00	0.00E+00	4.67E-04	2.57E-02	0.00E+00	2.65E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.65E-02
6456	640125.3	4295553	NonCancerAcute	1.51E-04	5.33E-04	2.61E-03	0.00E+00	0.00E+00	4.55E-04	2.51E-02	0.00E+00	2.58E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.58E-02
6457	640175.3	4295553	NonCancerAcute	1.43E-04	5.15E-04	2.49E-03	0.00E+00	0.00E+00	4.43E-04	2.44E-02	0.00E+00	2.52E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	2.52E-02
6458	640225.3	4295553	NonCancerAcute	1.39E-04	4.99E-04	2.43E-03	0.00E+00	0.00E+00	4.37E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	2.45E-02
6459	640275.3	4295553	NonCancerAcute	1.40E-04	4.90E-04	2.44E-03	0.00E+00	0.00E+00	4.37E-04	2.31E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.38E-02
6460	640325.3	4295553	NonCancerAcute	1.41E-04	4.85E-04	2.45E-03	0.00E+00	0.00E+00	4.35E-04	2.27E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.34E-02
6461	640375.3	4295553	NonCancerAcute	1.41E-04	4.76E-04	2.45E-03	0.00E+00	0.00E+00	4.34E-04	2.21E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	2.29E-02
6462	640425.3	4295553	NonCancerAcute	1.20E-04	4.42E-04	2.12E-03	0.00E+00	0.00E+00	4.10E-04	2.15E-02	0.00E+00	2.23E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.23E-02
6463	640475.3	4295553	NonCancerAcute	1.19E-04	3.95E-04	2.12E-03	0.00E+00	0.00E+00	4.12E-04	1.86E-02	0.00E+00	1.94E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	1.94E-02
6464	640525.3	4295553	NonCancerAcute	1.19E-04	4.30E-04	2.11E-03	0.00E+00	0.00E+00	4.09E-04	2.09E-02	0.00E+00	2.16E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.16E-02
6465	640575.3	4295553	NonCancerAcute	1.40E-04	4.60E-04	2.44E-03	0.00E+00	0.00E+00	4.32E-04	2.13E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.21E-02
6466	640625.3	4295553	NonCancerAcute	1.42E-04	4.63E-04	2.46E-03	0.00E+00	0.00E+00	4.33E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	2.21E-02
6467	640675.3	4295553	NonCancerAcute	1.40E-04	4.54E-04	2.43E-03	0.00E+00	0.00E+00	4.29E-04	2.09E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.17E-02
6468	640725.3	4295553	NonCancerAcute	1.40E-04	4.54E-04	2.43E-03	0.00E+00	0.00E+00	4.27E-04	2.09E-02	0.00E+00	2.17E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.17E-02
6469	640775.3	4295553	NonCancerAcute	1.41E-04	4.57E-04	2.43E-03	0.00E+00	0.00E+00	4.25E-04	2.10E-02	0.00E+00	2.18E-02	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	2.18E-02
6470	640825.3	4295553	NonCancerAcute	1.43E-04	4.65E-04	2.47E-03	0.00E+00	0.00E+00	4.25E-04	2.14E-02	0.00E+00	2.21E-02	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	2.21E-02
6471	638675.3	4295603	NonCancerAcute	3.13E-04	9.83E-04	5.18E-03	0.00E+00	0.00E+00	7.01E-04	4.25E-02	0.00E+00	4.34E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	4.34E-02
6472	638725.3	4295603	NonCancerAcute	3.17E-04	1.00E-03	5.22E-03	0.00E+00	0.00E+00	7.00E-04	4.36E-02	0.00E+00	4.46E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.46E-02
6473	638775.3	4295603	NonCancerAcute	3.21E-04	1.02E-03	5.29E-03	0.00E+00	0.00E+00	7.00E-04	4.48E-02	0.00E+00	4.57E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	4.57E-02
6474	638825.3	4295603	NonCancerAcute	3.25E-04	1.05E-03	5.36E-03	0.00E+00	0.00E+00	7.05E-04	4.59E-02	0.00E+00	4.68E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.68E-02
6475	638875.3	4295603	NonCancerAcute	3.26E-04	1.05E-03	5.37E-03	0.00E+00	0.00E+00	7.05E-04	4.65E-02	0.00E+00	4.74E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.74E-02
6476	638925.3	4295603	NonCancerAcute	3.25E-04	1.05E-03	5.34E-03	0.00E+00	0.00E+00	7.00E-04	4.67E-02	0.00E+00	4.76E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	4.76E-02
6477	638975.3	4295603	NonCancerAcute	3.19E-04	1.04E-03	5.25E-03	0.00E+00	0.00E+00	6.90E-04	4.62E-02	0.00E+00	4.71E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.71E-02
6478	639025.3	4295603	NonCancerAcute	3.10E-04	1.01E-03	5.10E-03	0.00E+00	0.00E+00	6.73E-04	4.50E-02	0.00E+00	4.59E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.59E-02
6479	639075.3	4295603	NonCancerAcute	3.04E-04	9.90E-04	5.00E-03	0.00E+00	0.00E+00	6.59E-04	4.41E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.50E-02
6480	639125.3	4295603	NonCancerAcute	2.98E-04	9.71E-04	4.91E-03	0.00E+00	0.00E+00	6.52E-04	4.34E-02	0.00E+00	4.43E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	4.43E-02
6481	639175.3	4295603	NonCancerAcute	2.94E-04	9.60E-04	4.85E-03	0.00E+00	0.00E+00	6.49E-04	4.29E-02	0.00E+00	4.38E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.38E-02
6482	639225.3	4295603	NonCancerAcute	2.92E-04	9.52E-04	4.82E-03	0.00E+00	0.00E+00	6.47E-04	4.25E-02	0.00E+00	4.34E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	4.34E-02
6483	639425.3	4295603	NonCancerAcute	2.56E-04	8.28E-04	4.26E-03	0.00E+00	0.00E+00	6.02E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.78E-02
6484	639475.3	4295603	NonCancerAcute	2.47E-04	7.94E-04	4.11E-03	0.00E+00	0.00E+00	5.91E-04	3.54E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.62E-02
6485	639525.3	4295603	NonCancerAcute	2.37E-04	7.60E-04	3.96E-03	0.00E+00	0.00E+00	5.79E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.46E-02
6486	639575.3	4295603	NonCancerAcute	2.27E-04	7.25E-04	3.81E-03	0.00E+00	0.00E+00	5.67E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.30E-02
6487	639625.3	4295603	NonCancerAcute	2.15E-04	6.94E-04	3.62E-03	0.00E+00	0.00E+00	5.51E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.18E-02
6488	639675.3	4295603	NonCancerAcute	2.04E-04	6.70E-04	3.45E-03	0.00E+00	0.00E+00	5.35E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.10E-02
6489	639725.3	4295603	NonCancerAcute	1.93E-04	6.41E-04	3.28E-03	0.00E+00	0.00E+00	5.22E-04	2.91E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.00E-02
6490	639775.3	4295603	NonCancerAcute	1.83E-04	6.15E-04	3.13E-03	0.00E+00	0.00E+00	5.10E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	2.90E-02
6491	639825.3	4295603	NonCancerAcute	1.75E-04	5.95E-04	2.99E-03	0.00E+00	0.00E+00	4.98E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.83E-02
6492	639875.3	4295603	NonCancerAcute	1.66E-04	5.77E-04	2.86E-03	0.00E+00	0.00E+00	4.86E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	2.77E-02
6493	639925.3	4295603	NonCancerAcute	1.58E-04	5.58E-04	2.73E-03	0.00E+00	0.00E+00	4.73E-04	2.62E-02	0.00E+00	2.70E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	2.70E-02
6494	639975.3	4295603	NonCancerAcute	1.50E-04	5.38E-04	2.60E-03	0.00E+00	0.00E+00	4.61E-04	2.55E-02	0.00E+00	2.63E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.63E-02
6495	640025.3	4295603	NonCancerAcute	1.50E-04	5.27E-04	2.60E-03	0.00E+00	0.00E+00	4.60E-04	2.48E-02	0.00E+00	2.56E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.56E-02
6496	640075.3	4295603	NonCancerAcute	1.51E-04	5.21E-04	2.62E-03	0.00E+00	0.00E+00	4.59E-04	2.43E-02	0.00E+00	2.51E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.51E-02
6497	640125.3	4295603	NonCancerAcute	1.52E-04	5.16E-04	2.63E-03	0.00E+00	0.00E+00	4.58E-04	2.39E-02	0.00E+00	2.47E-02	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	2.47E-02
6498	640175.3	4295603	NonCancerAcute	1.53E-04	5.13E-04	2.64E-03	0.00E+00	0.00E+00	4.57E-04	2.37E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.45E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6499	640225.3	4295603	NonCancerAcute	1.53E-04	5.10E-04	2.64E-03	0.00E+00	0.00E+00	4.57E-04	2.36E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.44E-02
6500	640275.3	4295603	NonCancerAcute	1.52E-04	5.04E-04	2.63E-03	0.00E+00	0.00E+00	4.56E-04	2.33E-02	0.00E+00	2.40E-02	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	2.40E-02
6501	640325.3	4295603	NonCancerAcute	1.53E-04	5.01E-04	2.64E-03	0.00E+00	0.00E+00	4.55E-04	2.31E-02	0.00E+00	2.39E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.39E-02
6502	640375.3	4295603	NonCancerAcute	1.51E-04	4.93E-04	2.62E-03	0.00E+00	0.00E+00	4.53E-04	2.27E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.35E-02
6503	640425.3	4295603	NonCancerAcute	1.25E-04	4.52E-04	2.21E-03	0.00E+00	0.00E+00	4.21E-04	2.19E-02	0.00E+00	2.27E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.27E-02
6504	640475.3	4295603	NonCancerAcute	1.24E-04	4.08E-04	2.20E-03	0.00E+00	0.00E+00	4.20E-04	1.92E-02	0.00E+00	2.00E-02	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	2.00E-02
6505	640525.3	4295603	NonCancerAcute	1.57E-04	5.12E-04	2.70E-03	0.00E+00	0.00E+00	4.53E-04	2.34E-02	0.00E+00	2.41E-02	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	2.41E-02
6506	640575.3	4295603	NonCancerAcute	1.62E-04	5.29E-04	2.77E-03	0.00E+00	0.00E+00	4.55E-04	2.41E-02	0.00E+00	2.48E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.48E-02
6507	640625.3	4295603	NonCancerAcute	1.54E-04	5.03E-04	2.65E-03	0.00E+00	0.00E+00	4.43E-04	2.30E-02	0.00E+00	2.38E-02	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	2.38E-02
6508	640675.3	4295603	NonCancerAcute	1.47E-04	4.81E-04	2.54E-03	0.00E+00	0.00E+00	4.35E-04	2.21E-02	0.00E+00	2.28E-02	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	2.28E-02
6509	640725.3	4295603	NonCancerAcute	1.48E-04	4.82E-04	2.55E-03	0.00E+00	0.00E+00	4.35E-04	2.22E-02	0.00E+00	2.29E-02	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	2.29E-02
6510	640775.3	4295603	NonCancerAcute	1.48E-04	4.84E-04	2.55E-03	0.00E+00	0.00E+00	4.34E-04	2.22E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	2.30E-02
6511	638675.3	4295653	NonCancerAcute	3.43E-04	1.11E-03	5.64E-03	0.00E+00	0.00E+00	7.33E-04	4.89E-02	0.00E+00	4.98E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	4.98E-02
6512	638725.3	4295653	NonCancerAcute	3.42E-04	1.11E-03	5.62E-03	0.00E+00	0.00E+00	7.31E-04	4.92E-02	0.00E+00	5.01E-02	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	5.01E-02
6513	638775.3	4295653	NonCancerAcute	3.42E-04	1.12E-03	5.61E-03	0.00E+00	0.00E+00	7.27E-04	4.95E-02	0.00E+00	5.04E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	5.04E-02
6514	638825.3	4295653	NonCancerAcute	3.40E-04	1.11E-03	5.58E-03	0.00E+00	0.00E+00	7.21E-04	4.95E-02	0.00E+00	5.04E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	5.04E-02
6515	638875.3	4295653	NonCancerAcute	3.35E-04	1.10E-03	5.50E-03	0.00E+00	0.00E+00	7.09E-04	4.88E-02	0.00E+00	4.97E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.97E-02
6516	638925.3	4295653	NonCancerAcute	3.29E-04	1.08E-03	5.39E-03	0.00E+00	0.00E+00	6.96E-04	4.80E-02	0.00E+00	4.88E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.88E-02
6517	638975.3	4295653	NonCancerAcute	3.20E-04	1.05E-03	5.26E-03	0.00E+00	0.00E+00	6.89E-04	4.67E-02	0.00E+00	4.76E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.76E-02
6518	639025.3	4295653	NonCancerAcute	3.10E-04	1.01E-03	5.11E-03	0.00E+00	0.00E+00	6.80E-04	4.53E-02	0.00E+00	4.62E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.62E-02
6519	639075.3	4295653	NonCancerAcute	2.92E-04	9.51E-04	4.83E-03	0.00E+00	0.00E+00	6.60E-04	4.26E-02	0.00E+00	4.35E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	4.35E-02
6520	639125.3	4295653	NonCancerAcute	2.85E-04	9.29E-04	4.73E-03	0.00E+00	0.00E+00	6.51E-04	4.16E-02	0.00E+00	4.25E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.25E-02
6521	639175.3	4295653	NonCancerAcute	2.82E-04	9.17E-04	4.67E-03	0.00E+00	0.00E+00	6.44E-04	4.09E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	4.18E-02
6522	639225.3	4295653	NonCancerAcute	2.75E-04	8.92E-04	4.56E-03	0.00E+00	0.00E+00	6.31E-04	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	4.05E-02
6523	638625.3	4295703	NonCancerAcute	3.63E-04	1.19E-03	5.94E-03	0.00E+00	0.00E+00	7.61E-04	5.28E-02	0.00E+00	5.38E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	5.38E-02
6524	638675.3	4295703	NonCancerAcute	3.57E-04	1.17E-03	5.86E-03	0.00E+00	0.00E+00	7.50E-04	5.23E-02	0.00E+00	5.32E-02	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	5.32E-02
6525	638725.3	4295703	NonCancerAcute	3.52E-04	1.16E-03	5.77E-03	0.00E+00	0.00E+00	7.39E-04	5.16E-02	0.00E+00	5.25E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	5.25E-02
6526	638775.3	4295703	NonCancerAcute	3.46E-04	1.14E-03	5.67E-03	0.00E+00	0.00E+00	7.29E-04	5.06E-02	0.00E+00	5.16E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	5.16E-02
6527	638825.3	4295703	NonCancerAcute	3.37E-04	1.11E-03	5.53E-03	0.00E+00	0.00E+00	7.22E-04	4.94E-02	0.00E+00	5.03E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	5.03E-02
6528	638875.3	4295703	NonCancerAcute	3.26E-04	1.07E-03	5.37E-03	0.00E+00	0.00E+00	7.10E-04	4.77E-02	0.00E+00	4.87E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.87E-02
6529	638925.3	4295703	NonCancerAcute	3.15E-04	1.03E-03	5.20E-03	0.00E+00	0.00E+00	6.97E-04	4.61E-02	0.00E+00	4.70E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	4.70E-02
6530	638975.3	4295703	NonCancerAcute	3.04E-04	9.94E-04	5.03E-03	0.00E+00	0.00E+00	6.82E-04	4.42E-02	0.00E+00	4.51E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	4.51E-02
6531	639025.3	4295703	NonCancerAcute	2.91E-04	9.48E-04	4.83E-03	0.00E+00	0.00E+00	6.63E-04	4.21E-02	0.00E+00	4.30E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.30E-02
6532	639075.3	4295703	NonCancerAcute	2.72E-04	8.80E-04	4.53E-03	0.00E+00	0.00E+00	6.36E-04	3.92E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	4.00E-02
6533	639125.3	4295703	NonCancerAcute	2.67E-04	8.61E-04	4.44E-03	0.00E+00	0.00E+00	6.29E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.90E-02
6534	639175.3	4295703	NonCancerAcute	2.57E-04	8.26E-04	4.29E-03	0.00E+00	0.00E+00	6.17E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.73E-02
6535	639225.3	4295703	NonCancerAcute	2.45E-04	8.01E-04	4.11E-03	0.00E+00	0.00E+00	6.02E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.66E-02
6536	635975.3	4295753	NonCancerAcute	6.67E-04	4.13E-03	1.12E-02	0.00E+00	0.00E+00	1.66E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	9.57E-04	0.00E+00	0.00E+00	2.11E-01
6537	636025.3	4295753	NonCancerAcute	6.51E-04	3.99E-03	1.10E-02	0.00E+00	0.00E+00	1.72E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.07E-01
6538	636075.3	4295753	NonCancerAcute	6.34E-04	3.85E-03	1.06E-02	0.00E+00	0.00E+00	1.59E-03	1.97E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	1.99E-01
6539	636125.3	4295753	NonCancerAcute	6.15E-04	3.88E-03	1.03E-02	0.00E+00	0.00E+00	1.56E-03	2.02E-01	0.00E+00	2.04E-01	0.00E+00	0.00E+00	9.11E-04	0.00E+00	0.00E+00	2.04E-01
6540	636175.3	4295753	NonCancerAcute	5.90E-04	3.94E-03	9.90E-03	0.00E+00	0.00E+00	1.46E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	8.42E-04	0.00E+00	0.00E+00	2.09E-01
6541	636225.3	4295753	NonCancerAcute	5.52E-04	3.67E-03	9.27E-03	0.00E+00	0.00E+00	1.39E-03	1.93E-01	0.00E+00	1.95E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.95E-01
6542	636275.3	4295753	NonCancerAcute	5.67E-04	3.38E-03	9.55E-03	0.00E+00	0.00E+00	1.45E-03	1.74E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	1.76E-01
6543	636325.3	4295753	NonCancerAcute	6.08E-04	3.31E-03	1.01E-02	0.00E+00	0.00E+00	1.45E-03	1.67E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	1.68E-01
6544	636375.3	4295753	NonCancerAcute	6.35E-04	3.16E-03	1.05E-02	0.00E+00	0.00E+00	1.47E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	8.02E-04	0.00E+00	0.00E+00	1.58E-01
6545	636425.3	4295753	NonCancerAcute	6.50E-04	3.09E-03	1.08E-02	0.00E+00	0.00E+00	1.48E-03	1.51E-01	0.00E+00	1.53E-01	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	1.53E-01
6546	636475.3	4295753	NonCancerAcute	6.53E-04	3.03E-03	1.07E-02	0.00E+00	0.00E+00	1.40E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	1.50E-01
6547	636525.3	4295753	NonCancerAcute	6.43E-04	2.96E-03	1.06E-02	0.00E+00	0.00E+00	1.37E-03	1.44E-01	0.00E+00	1.45E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.45E-01
6548	636575.3	4295753	NonCancerAcute	6.20E-04	2.87E-03	1.02E-02	0.00E+00	0.00E+00	1.36E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	1.42E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6549	636625.3	4295753	NonCancerAcute	5.83E-04	2.75E-03	9.59E-03	0.00E+00	0.00E+00	1.27E-03	1.36E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	1.37E-01
6550	636675.3	4295753	NonCancerAcute	5.30E-04	2.50E-03	8.78E-03	0.00E+00	0.00E+00	1.21E-03	1.23E-01	0.00E+00	1.25E-01	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	1.25E-01
6551	636725.3	4295753	NonCancerAcute	4.66E-04	2.47E-03	7.78E-03	0.00E+00	0.00E+00	1.12E-03	1.26E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	6.27E-04	0.00E+00	0.00E+00	1.28E-01
6552	636775.3	4295753	NonCancerAcute	4.07E-04	2.31E-03	6.88E-03	0.00E+00	0.00E+00	1.06E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	1.22E-01
6553	636825.3	4295753	NonCancerAcute	4.04E-04	2.43E-03	6.82E-03	0.00E+00	0.00E+00	1.04E-03	1.29E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	1.31E-01
6554	636875.3	4295753	NonCancerAcute	4.18E-04	2.32E-03	6.99E-03	0.00E+00	0.00E+00	1.02E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	1.22E-01
6555	636925.3	4295753	NonCancerAcute	4.23E-04	2.18E-03	7.06E-03	0.00E+00	0.00E+00	1.01E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	5.65E-04	0.00E+00	0.00E+00	1.12E-01
6556	636975.3	4295753	NonCancerAcute	4.20E-04	2.12E-03	7.00E-03	0.00E+00	0.00E+00	9.96E-04	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	5.53E-04	0.00E+00	0.00E+00	1.09E-01
6557	637025.3	4295753	NonCancerAcute	4.08E-04	2.14E-03	6.81E-03	0.00E+00	0.00E+00	9.70E-04	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	1.11E-01
6558	637075.3	4295753	NonCancerAcute	3.88E-04	2.05E-03	6.49E-03	0.00E+00	0.00E+00	9.42E-04	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	5.33E-04	0.00E+00	0.00E+00	1.07E-01
6559	637125.3	4295753	NonCancerAcute	3.62E-04	1.89E-03	6.07E-03	0.00E+00	0.00E+00	9.00E-04	9.71E-02	0.00E+00	9.84E-02	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	9.84E-02
6560	637175.3	4295753	NonCancerAcute	3.85E-04	1.83E-03	6.43E-03	0.00E+00	0.00E+00	9.19E-04	9.12E-02	0.00E+00	9.24E-02	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	9.24E-02
6561	637225.3	4295753	NonCancerAcute	3.98E-04	1.76E-03	6.62E-03	0.00E+00	0.00E+00	9.29E-04	8.60E-02	0.00E+00	8.73E-02	0.00E+00	0.00E+00	5.09E-04	0.00E+00	0.00E+00	8.73E-02
6562	637275.3	4295753	NonCancerAcute	4.08E-04	1.67E-03	6.77E-03	0.00E+00	0.00E+00	9.29E-04	7.93E-02	0.00E+00	8.05E-02	0.00E+00	0.00E+00	4.99E-04	0.00E+00	0.00E+00	8.05E-02
6563	637325.3	4295753	NonCancerAcute	4.17E-04	1.65E-03	6.89E-03	0.00E+00	0.00E+00	9.33E-04	7.76E-02	0.00E+00	7.88E-02	0.00E+00	0.00E+00	4.94E-04	0.00E+00	0.00E+00	7.88E-02
6564	637375.3	4295753	NonCancerAcute	4.27E-04	1.69E-03	7.04E-03	0.00E+00	0.00E+00	9.34E-04	7.97E-02	0.00E+00	8.08E-02	0.00E+00	0.00E+00	4.84E-04	0.00E+00	0.00E+00	8.08E-02
6565	637425.3	4295753	NonCancerAcute	4.30E-04	1.69E-03	7.07E-03	0.00E+00	0.00E+00	9.19E-04	7.90E-02	0.00E+00	8.01E-02	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	8.01E-02
6566	637475.3	4295753	NonCancerAcute	4.28E-04	1.65E-03	7.01E-03	0.00E+00	0.00E+00	9.05E-04	7.63E-02	0.00E+00	7.74E-02	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	7.74E-02
6567	637525.3	4295753	NonCancerAcute	4.21E-04	1.63E-03	6.91E-03	0.00E+00	0.00E+00	9.02E-04	7.49E-02	0.00E+00	7.60E-02	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	7.60E-02
6568	637575.3	4295753	NonCancerAcute	4.13E-04	1.62E-03	6.80E-03	0.00E+00	0.00E+00	9.02E-04	7.51E-02	0.00E+00	7.62E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	7.62E-02
6569	637625.3	4295753	NonCancerAcute	4.01E-04	1.59E-03	6.61E-03	0.00E+00	0.00E+00	8.86E-04	7.34E-02	0.00E+00	7.45E-02	0.00E+00	0.00E+00	4.63E-04	0.00E+00	0.00E+00	7.45E-02
6570	637675.3	4295753	NonCancerAcute	3.86E-04	1.53E-03	6.38E-03	0.00E+00	0.00E+00	8.65E-04	7.05E-02	0.00E+00	7.16E-02	0.00E+00	0.00E+00	4.58E-04	0.00E+00	0.00E+00	7.16E-02
6571	637725.3	4295753	NonCancerAcute	3.69E-04	1.48E-03	6.12E-03	0.00E+00	0.00E+00	8.39E-04	6.87E-02	0.00E+00	6.98E-02	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	6.98E-02
6572	637775.3	4295753	NonCancerAcute	3.52E-04	1.42E-03	5.84E-03	0.00E+00	0.00E+00	8.18E-04	6.59E-02	0.00E+00	6.70E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	6.70E-02
6573	637825.3	4295753	NonCancerAcute	3.33E-04	1.34E-03	5.56E-03	0.00E+00	0.00E+00	7.99E-04	6.22E-02	0.00E+00	6.33E-02	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	6.33E-02
6574	637875.3	4295753	NonCancerAcute	3.17E-04	1.28E-03	5.31E-03	0.00E+00	0.00E+00	7.76E-04	5.96E-02	0.00E+00	6.06E-02	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	6.06E-02
6575	637925.3	4295753	NonCancerAcute	3.37E-04	1.27E-03	5.60E-03	0.00E+00	0.00E+00	7.85E-04	5.82E-02	0.00E+00	5.92E-02	0.00E+00	0.00E+00	4.30E-04	0.00E+00	0.00E+00	5.92E-02
6576	637975.3	4295753	NonCancerAcute	3.55E-04	1.25E-03	5.87E-03	0.00E+00	0.00E+00	7.97E-04	5.59E-02	0.00E+00	5.69E-02	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	5.69E-02
6577	638025.3	4295753	NonCancerAcute	3.69E-04	1.21E-03	6.08E-03	0.00E+00	0.00E+00	8.01E-04	5.27E-02	0.00E+00	5.37E-02	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	5.37E-02
6578	638075.3	4295753	NonCancerAcute	3.82E-04	1.20E-03	6.26E-03	0.00E+00	0.00E+00	8.07E-04	5.15E-02	0.00E+00	5.25E-02	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	5.25E-02
6579	638125.3	4295753	NonCancerAcute	3.92E-04	1.22E-03	6.42E-03	0.00E+00	0.00E+00	8.21E-04	5.22E-02	0.00E+00	5.32E-02	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	5.32E-02
6580	638175.3	4295753	NonCancerAcute	3.97E-04	1.26E-03	6.50E-03	0.00E+00	0.00E+00	8.25E-04	5.43E-02	0.00E+00	5.53E-02	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	5.53E-02
6581	638625.3	4295753	NonCancerAcute	3.59E-04	1.19E-03	5.89E-03	0.00E+00	0.00E+00	7.56E-04	5.28E-02	0.00E+00	5.38E-02	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	5.38E-02
6582	638675.3	4295753	NonCancerAcute	3.52E-04	1.16E-03	5.78E-03	0.00E+00	0.00E+00	7.50E-04	5.17E-02	0.00E+00	5.27E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	5.27E-02
6583	638725.3	4295753	NonCancerAcute	3.41E-04	1.12E-03	5.62E-03	0.00E+00	0.00E+00	7.38E-04	5.00E-02	0.00E+00	5.10E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	5.10E-02
6584	638775.3	4295753	NonCancerAcute	3.30E-04	1.08E-03	5.44E-03	0.00E+00	0.00E+00	7.24E-04	4.81E-02	0.00E+00	4.91E-02	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	4.91E-02
6585	638825.3	4295753	NonCancerAcute	3.16E-04	1.03E-03	5.22E-03	0.00E+00	0.00E+00	7.04E-04	4.58E-02	0.00E+00	4.67E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	4.67E-02
6586	638875.3	4295753	NonCancerAcute	3.02E-04	9.83E-04	5.00E-03	0.00E+00	0.00E+00	6.83E-04	4.35E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	4.44E-02
6587	638925.3	4295753	NonCancerAcute	2.87E-04	9.29E-04	4.77E-03	0.00E+00	0.00E+00	6.63E-04	4.11E-02	0.00E+00	4.20E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.20E-02
6588	638975.3	4295753	NonCancerAcute	2.73E-04	8.78E-04	4.55E-03	0.00E+00	0.00E+00	6.45E-04	3.88E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.97E-02
6589	639025.3	4295753	NonCancerAcute	2.57E-04	8.26E-04	4.29E-03	0.00E+00	0.00E+00	6.24E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.76E-02
6590	639075.3	4295753	NonCancerAcute	2.44E-04	7.97E-04	4.09E-03	0.00E+00	0.00E+00	6.10E-04	3.57E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.67E-02
6591	639125.3	4295753	NonCancerAcute	2.34E-04	7.94E-04	3.95E-03	0.00E+00	0.00E+00	6.00E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.70E-02
6592	639175.3	4295753	NonCancerAcute	2.22E-04	7.71E-04	3.76E-03	0.00E+00	0.00E+00	5.85E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.63E-02
6593	639225.3	4295753	NonCancerAcute	2.09E-04	7.42E-04	3.56E-03	0.00E+00	0.00E+00	5.68E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.54E-02
6594	635975.3	4295803	NonCancerAcute	6.88E-04	4.30E-03	1.16E-02	0.00E+00	0.00E+00	1.74E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.21E-01
6595	636025.3	4295803	NonCancerAcute	6.70E-04	4.24E-03	1.13E-02	0.00E+00	0.00E+00	1.75E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.23E-01
6596	636075.3	4295803	NonCancerAcute	6.51E-04	4.16E-03	1.09E-02	0.00E+00	0.00E+00	1.60E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	9.11E-04	0.00E+00	0.00E+00	2.18E-01
6597	636125.3	4295803	NonCancerAcute	6.30E-04	4.24E-03	1.06E-02	0.00E+00	0.00E+00	1.57E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	9.07E-04	0.00E+00	0.00E+00	2.24E-01
6598	636175.3	4295803	NonCancerAcute	6.01E-04	4.13E-03	1.01E-02	0.00E+00	0.00E+00	1.49E-03	2.19E-01	0.00E+00	2.21E-01	0.00E+00	0.00E+00	8.59E-04	0.00E+00	0.00E+00	2.21E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6599	636225.3	4295803	NonCancerAcute	6.05E-04	3.68E-03	1.01E-02	0.00E+00	0.00E+00	1.47E-03	1.89E-01	0.00E+00	1.91E-01	0.00E+00	0.00E+00	8.29E-04	0.00E+00	0.00E+00	1.91E-01
6600	636275.3	4295803	NonCancerAcute	6.46E-04	3.64E-03	1.08E-02	0.00E+00	0.00E+00	1.58E-03	1.85E-01	0.00E+00	1.87E-01	0.00E+00	0.00E+00	9.02E-04	0.00E+00	0.00E+00	1.87E-01
6601	636325.3	4295803	NonCancerAcute	6.73E-04	3.43E-03	1.11E-02	0.00E+00	0.00E+00	1.50E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	7.96E-04	0.00E+00	0.00E+00	1.71E-01
6602	636375.3	4295803	NonCancerAcute	6.86E-04	3.33E-03	1.14E-02	0.00E+00	0.00E+00	1.59E-03	1.64E-01	0.00E+00	1.66E-01	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	1.66E-01
6603	636425.3	4295803	NonCancerAcute	6.87E-04	3.29E-03	1.13E-02	0.00E+00	0.00E+00	1.50E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	1.64E-01
6604	636475.3	4295803	NonCancerAcute	6.76E-04	3.19E-03	1.11E-02	0.00E+00	0.00E+00	1.43E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.58E-01
6605	636525.3	4295803	NonCancerAcute	6.51E-04	3.09E-03	1.07E-02	0.00E+00	0.00E+00	1.43E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	1.54E-01
6606	636575.3	4295803	NonCancerAcute	6.11E-04	2.94E-03	1.01E-02	0.00E+00	0.00E+00	1.34E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.47E-01
6607	636625.3	4295803	NonCancerAcute	5.54E-04	2.73E-03	9.20E-03	0.00E+00	0.00E+00	1.28E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.38E-01
6608	636675.3	4295803	NonCancerAcute	4.84E-04	2.65E-03	8.10E-03	0.00E+00	0.00E+00	1.18E-03	1.37E-01	0.00E+00	1.38E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.38E-01
6609	636725.3	4295803	NonCancerAcute	4.24E-04	2.47E-03	7.17E-03	0.00E+00	0.00E+00	1.11E-03	1.30E-01	0.00E+00	1.31E-01	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	1.31E-01
6610	636775.3	4295803	NonCancerAcute	4.42E-04	2.41E-03	7.42E-03	0.00E+00	0.00E+00	1.11E-03	1.25E-01	0.00E+00	1.26E-01	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	1.26E-01
6611	636825.3	4295803	NonCancerAcute	4.51E-04	2.38E-03	7.52E-03	0.00E+00	0.00E+00	1.08E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	6.02E-04	0.00E+00	0.00E+00	1.24E-01
6612	636875.3	4295803	NonCancerAcute	4.50E-04	2.25E-03	7.49E-03	0.00E+00	0.00E+00	1.06E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	5.83E-04	0.00E+00	0.00E+00	1.15E-01
6613	636925.3	4295803	NonCancerAcute	4.41E-04	2.29E-03	7.33E-03	0.00E+00	0.00E+00	1.04E-03	1.18E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	5.71E-04	0.00E+00	0.00E+00	1.19E-01
6614	636975.3	4295803	NonCancerAcute	4.21E-04	2.24E-03	7.02E-03	0.00E+00	0.00E+00	1.01E-03	1.16E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	1.17E-01
6615	637025.3	4295803	NonCancerAcute	3.94E-04	2.09E-03	6.59E-03	0.00E+00	0.00E+00	9.69E-04	1.07E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	5.54E-04	0.00E+00	0.00E+00	1.09E-01
6616	637075.3	4295803	NonCancerAcute	3.88E-04	1.95E-03	6.50E-03	0.00E+00	0.00E+00	9.49E-04	9.88E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	1.00E-01
6617	637125.3	4295803	NonCancerAcute	3.94E-04	1.87E-03	6.57E-03	0.00E+00	0.00E+00	9.44E-04	9.30E-02	0.00E+00	9.43E-02	0.00E+00	0.00E+00	5.29E-04	0.00E+00	0.00E+00	9.43E-02
6618	637175.3	4295803	NonCancerAcute	3.97E-04	1.75E-03	6.61E-03	0.00E+00	0.00E+00	9.39E-04	8.51E-02	0.00E+00	8.63E-02	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	8.63E-02
6619	637225.3	4295803	NonCancerAcute	4.46E-04	1.77E-03	7.37E-03	0.00E+00	0.00E+00	9.86E-04	8.32E-02	0.00E+00	8.45E-02	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	8.45E-02
6620	637275.3	4295803	NonCancerAcute	4.50E-04	1.79E-03	7.42E-03	0.00E+00	0.00E+00	9.83E-04	8.39E-02	0.00E+00	8.51E-02	0.00E+00	0.00E+00	5.09E-04	0.00E+00	0.00E+00	8.51E-02
6621	637325.3	4295803	NonCancerAcute	4.51E-04	1.78E-03	7.41E-03	0.00E+00	0.00E+00	9.61E-04	8.27E-02	0.00E+00	8.38E-02	0.00E+00	0.00E+00	4.86E-04	0.00E+00	0.00E+00	8.38E-02
6622	637375.3	4295803	NonCancerAcute	4.54E-04	1.76E-03	7.43E-03	0.00E+00	0.00E+00	9.45E-04	8.07E-02	0.00E+00	8.17E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	8.17E-02
6623	637425.3	4295803	NonCancerAcute	4.46E-04	1.75E-03	7.30E-03	0.00E+00	0.00E+00	9.34E-04	8.07E-02	0.00E+00	8.18E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	8.18E-02
6624	637475.3	4295803	NonCancerAcute	4.31E-04	1.72E-03	7.09E-03	0.00E+00	0.00E+00	9.24E-04	7.94E-02	0.00E+00	8.05E-02	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	8.05E-02
6625	637525.3	4295803	NonCancerAcute	4.16E-04	1.66E-03	6.85E-03	0.00E+00	0.00E+00	9.03E-04	7.65E-02	0.00E+00	7.76E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	7.76E-02
6626	637575.3	4295803	NonCancerAcute	4.02E-04	1.61E-03	6.63E-03	0.00E+00	0.00E+00	8.85E-04	7.47E-02	0.00E+00	7.58E-02	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	7.58E-02
6627	637625.3	4295803	NonCancerAcute	3.83E-04	1.54E-03	6.33E-03	0.00E+00	0.00E+00	8.54E-04	7.18E-02	0.00E+00	7.29E-02	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	7.29E-02
6628	637675.3	4295803	NonCancerAcute	3.61E-04	1.45E-03	5.99E-03	0.00E+00	0.00E+00	8.35E-04	6.77E-02	0.00E+00	6.88E-02	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	6.88E-02
6629	637725.3	4295803	NonCancerAcute	3.52E-04	1.38E-03	5.86E-03	0.00E+00	0.00E+00	8.26E-04	6.39E-02	0.00E+00	6.50E-02	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	6.50E-02
6630	637775.3	4295803	NonCancerAcute	3.70E-04	1.39E-03	6.13E-03	0.00E+00	0.00E+00	8.41E-04	6.35E-02	0.00E+00	6.46E-02	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	6.46E-02
6631	637825.3	4295803	NonCancerAcute	3.88E-04	1.38E-03	6.40E-03	0.00E+00	0.00E+00	8.56E-04	6.17E-02	0.00E+00	6.27E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	6.27E-02
6632	637875.3	4295803	NonCancerAcute	4.06E-04	1.34E-03	6.66E-03	0.00E+00	0.00E+00	8.66E-04	5.85E-02	0.00E+00	5.96E-02	0.00E+00	0.00E+00	4.39E-04	0.00E+00	0.00E+00	5.96E-02
6633	637925.3	4295803	NonCancerAcute	4.20E-04	1.33E-03	6.87E-03	0.00E+00	0.00E+00	8.71E-04	5.67E-02	0.00E+00	5.77E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	5.77E-02
6634	637975.3	4295803	NonCancerAcute	4.28E-04	1.35E-03	6.99E-03	0.00E+00	0.00E+00	8.73E-04	5.79E-02	0.00E+00	5.89E-02	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	5.89E-02
6635	638025.3	4295803	NonCancerAcute	4.32E-04	1.38E-03	7.04E-03	0.00E+00	0.00E+00	8.74E-04	5.99E-02	0.00E+00	6.09E-02	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	6.09E-02
6636	638075.3	4295803	NonCancerAcute	4.35E-04	1.41E-03	7.09E-03	0.00E+00	0.00E+00	8.78E-04	6.15E-02	0.00E+00	6.25E-02	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	6.25E-02
6637	638125.3	4295803	NonCancerAcute	4.37E-04	1.43E-03	7.13E-03	0.00E+00	0.00E+00	8.81E-04	6.28E-02	0.00E+00	6.38E-02	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	6.38E-02
6638	638175.3	4295803	NonCancerAcute	4.36E-04	1.43E-03	7.11E-03	0.00E+00	0.00E+00	8.76E-04	6.33E-02	0.00E+00	6.43E-02	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	6.43E-02
6639	638225.3	4295803	NonCancerAcute	4.27E-04	1.41E-03	6.96E-03	0.00E+00	0.00E+00	8.59E-04	6.25E-02	0.00E+00	6.35E-02	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	6.35E-02
6640	638275.3	4295803	NonCancerAcute	4.17E-04	1.38E-03	6.81E-03	0.00E+00	0.00E+00	8.42E-04	6.14E-02	0.00E+00	6.24E-02	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	6.24E-02
6641	638325.3	4295803	NonCancerAcute	4.07E-04	1.35E-03	6.65E-03	0.00E+00	0.00E+00	8.27E-04	6.00E-02	0.00E+00	6.10E-02	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	6.10E-02
6642	638375.3	4295803	NonCancerAcute	3.98E-04	1.32E-03	6.51E-03	0.00E+00	0.00E+00	8.17E-04	5.88E-02	0.00E+00	5.98E-02	0.00E+00	0.00E+00	3.97E-04	0.00E+00	0.00E+00	5.98E-02
6643	638425.3	4295803	NonCancerAcute	3.95E-04	1.31E-03	6.46E-03	0.00E+00	0.00E+00	8.12E-04	5.85E-02	0.00E+00	5.94E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	5.94E-02
6644	638475.3	4295803	NonCancerAcute	3.83E-04	1.27E-03	6.27E-03	0.00E+00	0.00E+00	7.94E-04	5.65E-02	0.00E+00	5.75E-02	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	5.75E-02
6645	638525.3	4295803	NonCancerAcute	3.70E-04	1.22E-03	6.07E-03	0.00E+00	0.00E+00	7.80E-04	5.44E-02	0.00E+00	5.54E-02	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	5.54E-02
6646	638575.3	4295803	NonCancerAcute	3.53E-04	1.16E-03	5.80E-03	0.00E+00	0.00E+00	7.60E-04	5.16E-02	0.00E+00	5.26E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	5.26E-02
6647	638625.3	4295803	NonCancerAcute	3.34E-04	1.09E-03	5.51E-03	0.00E+00	0.00E+00	7.36E-04	4.86E-02	0.00E+00	4.95E-02	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	4.95E-02
6648	638675.3	4295803	NonCancerAcute	3.27E-04	1.07E-03	5.40E-03	0.00E+00	0.00E+00	7.23E-04	4.72E-02	0.00E+00	4.82E-02	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	4.82E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6649	638725.3	4295803	NonCancerAcute	3.13E-04	1.01E-03	5.17E-03	0.00E+00	0.00E+00	7.02E-04	4.47E-02	0.00E+00	4.56E-02	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	4.56E-02
6650	638775.3	4295803	NonCancerAcute	2.97E-04	9.58E-04	4.93E-03	0.00E+00	0.00E+00	6.83E-04	4.22E-02	0.00E+00	4.31E-02	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	4.31E-02
6651	638825.3	4295803	NonCancerAcute	2.82E-04	9.25E-04	4.69E-03	0.00E+00	0.00E+00	6.63E-04	4.12E-02	0.00E+00	4.21E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	4.21E-02
6652	638875.3	4295803	NonCancerAcute	2.66E-04	8.90E-04	4.45E-03	0.00E+00	0.00E+00	6.46E-04	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	4.10E-02
6653	638925.3	4295803	NonCancerAcute	2.51E-04	8.55E-04	4.22E-03	0.00E+00	0.00E+00	6.30E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.98E-02
6654	638975.3	4295803	NonCancerAcute	2.36E-04	8.11E-04	3.98E-03	0.00E+00	0.00E+00	6.12E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.81E-02
6655	639025.3	4295803	NonCancerAcute	2.21E-04	7.68E-04	3.76E-03	0.00E+00	0.00E+00	5.95E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.64E-02
6656	639075.3	4295803	NonCancerAcute	2.10E-04	7.35E-04	3.58E-03	0.00E+00	0.00E+00	5.79E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.50E-02
6657	639125.3	4295803	NonCancerAcute	2.14E-04	7.31E-04	3.64E-03	0.00E+00	0.00E+00	5.80E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.44E-02
6658	639175.3	4295803	NonCancerAcute	2.18E-04	7.36E-04	3.69E-03	0.00E+00	0.00E+00	5.82E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.44E-02
6659	639225.3	4295803	NonCancerAcute	2.15E-04	7.19E-04	3.65E-03	0.00E+00	0.00E+00	5.77E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.36E-02
6660	635975.3	4295853	NonCancerAcute	7.09E-04	4.50E-03	1.19E-02	0.00E+00	0.00E+00	1.73E-03	2.31E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	9.87E-04	0.00E+00	0.00E+00	2.33E-01
6661	636025.3	4295853	NonCancerAcute	6.90E-04	4.44E-03	1.17E-02	0.00E+00	0.00E+00	1.81E-03	2.30E-01	0.00E+00	2.33E-01	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	2.33E-01
6662	636075.3	4295853	NonCancerAcute	6.69E-04	4.49E-03	1.12E-02	0.00E+00	0.00E+00	1.68E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	9.77E-04	0.00E+00	0.00E+00	2.36E-01
6663	636125.3	4295853	NonCancerAcute	6.46E-04	4.58E-03	1.08E-02	0.00E+00	0.00E+00	1.61E-03	2.44E-01	0.00E+00	2.46E-01	0.00E+00	0.00E+00	9.30E-04	0.00E+00	0.00E+00	2.46E-01
6664	636175.3	4295853	NonCancerAcute	6.48E-04	4.25E-03	1.08E-02	0.00E+00	0.00E+00	1.57E-03	2.21E-01	0.00E+00	2.23E-01	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	2.23E-01
6665	636225.3	4295853	NonCancerAcute	6.89E-04	4.00E-03	1.15E-02	0.00E+00	0.00E+00	1.66E-03	2.04E-01	0.00E+00	2.06E-01	0.00E+00	0.00E+00	9.39E-04	0.00E+00	0.00E+00	2.06E-01
6666	636275.3	4295853	NonCancerAcute	7.14E-04	3.72E-03	1.19E-02	0.00E+00	0.00E+00	1.66E-03	1.86E-01	0.00E+00	1.88E-01	0.00E+00	0.00E+00	9.09E-04	0.00E+00	0.00E+00	1.88E-01
6667	636325.3	4295853	NonCancerAcute	7.26E-04	3.60E-03	1.20E-02	0.00E+00	0.00E+00	1.66E-03	1.79E-01	0.00E+00	1.81E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	1.81E-01
6668	636375.3	4295853	NonCancerAcute	7.26E-04	3.58E-03	1.20E-02	0.00E+00	0.00E+00	1.62E-03	1.77E-01	0.00E+00	1.79E-01	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	1.79E-01
6669	636425.3	4295853	NonCancerAcute	7.13E-04	3.46E-03	1.17E-02	0.00E+00	0.00E+00	1.53E-03	1.71E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	1.72E-01
6670	636475.3	4295853	NonCancerAcute	6.85E-04	3.33E-03	1.13E-02	0.00E+00	0.00E+00	1.52E-03	1.66E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	1.67E-01
6671	636525.3	4295853	NonCancerAcute	6.41E-04	3.14E-03	1.06E-02	0.00E+00	0.00E+00	1.42E-03	1.57E-01	0.00E+00	1.59E-01	0.00E+00	0.00E+00	7.49E-04	0.00E+00	0.00E+00	1.59E-01
6672	636575.3	4295853	NonCancerAcute	5.80E-04	2.97E-03	9.62E-03	0.00E+00	0.00E+00	1.33E-03	1.51E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	1.52E-01
6673	636625.3	4295853	NonCancerAcute	5.04E-04	2.84E-03	8.43E-03	0.00E+00	0.00E+00	1.23E-03	1.48E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	1.49E-01
6674	636675.3	4295853	NonCancerAcute	4.67E-04	2.69E-03	7.87E-03	0.00E+00	0.00E+00	1.19E-03	1.41E-01	0.00E+00	1.43E-01	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	1.43E-01
6675	636725.3	4295853	NonCancerAcute	4.80E-04	2.56E-03	8.04E-03	0.00E+00	0.00E+00	1.18E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.33E-01
6676	636775.3	4295853	NonCancerAcute	4.83E-04	2.36E-03	8.04E-03	0.00E+00	0.00E+00	1.14E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	1.20E-01
6677	636825.3	4295853	NonCancerAcute	4.76E-04	2.32E-03	7.92E-03	0.00E+00	0.00E+00	1.12E-03	1.17E-01	0.00E+00	1.19E-01	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	1.19E-01
6678	636875.3	4295853	NonCancerAcute	4.58E-04	2.45E-03	7.63E-03	0.00E+00	0.00E+00	1.09E-03	1.27E-01	0.00E+00	1.28E-01	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	1.28E-01
6679	636925.3	4295853	NonCancerAcute	4.30E-04	2.30E-03	7.19E-03	0.00E+00	0.00E+00	1.05E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	5.96E-04	0.00E+00	0.00E+00	1.20E-01
6680	636975.3	4295853	NonCancerAcute	4.27E-04	2.12E-03	7.13E-03	0.00E+00	0.00E+00	1.02E-03	1.07E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	5.74E-04	0.00E+00	0.00E+00	1.08E-01
6681	637025.3	4295853	NonCancerAcute	4.33E-04	2.03E-03	7.20E-03	0.00E+00	0.00E+00	1.02E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	5.67E-04	0.00E+00	0.00E+00	1.02E-01
6682	637075.3	4295853	NonCancerAcute	4.34E-04	1.91E-03	7.20E-03	0.00E+00	0.00E+00	1.01E-03	9.24E-02	0.00E+00	9.37E-02	0.00E+00	0.00E+00	5.48E-04	0.00E+00	0.00E+00	9.37E-02
6683	637125.3	4295853	NonCancerAcute	4.35E-04	1.88E-03	7.21E-03	0.00E+00	0.00E+00	9.95E-04	9.04E-02	0.00E+00	9.17E-02	0.00E+00	0.00E+00	5.36E-04	0.00E+00	0.00E+00	9.17E-02
6684	637175.3	4295853	NonCancerAcute	4.31E-04	1.88E-03	7.15E-03	0.00E+00	0.00E+00	9.81E-04	9.01E-02	0.00E+00	9.14E-02	0.00E+00	0.00E+00	5.26E-04	0.00E+00	0.00E+00	9.14E-02
6685	637225.3	4295853	NonCancerAcute	4.22E-04	1.83E-03	6.98E-03	0.00E+00	0.00E+00	9.48E-04	8.75E-02	0.00E+00	8.88E-02	0.00E+00	0.00E+00	5.03E-04	0.00E+00	0.00E+00	8.88E-02
6686	637275.3	4295853	NonCancerAcute	4.71E-04	1.84E-03	7.71E-03	0.00E+00	0.00E+00	9.77E-04	8.48E-02	0.00E+00	8.59E-02	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	8.59E-02
6687	637325.3	4295853	NonCancerAcute	4.65E-04	1.85E-03	7.61E-03	0.00E+00	0.00E+00	9.62E-04	8.56E-02	0.00E+00	8.67E-02	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	8.67E-02
6688	637375.3	4295853	NonCancerAcute	4.58E-04	1.83E-03	7.49E-03	0.00E+00	0.00E+00	9.53E-04	8.47E-02	0.00E+00	8.58E-02	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	8.58E-02
6689	637425.3	4295853	NonCancerAcute	4.40E-04	1.76E-03	7.22E-03	0.00E+00	0.00E+00	9.40E-04	8.14E-02	0.00E+00	8.25E-02	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	8.25E-02
6690	637475.3	4295853	NonCancerAcute	4.15E-04	1.67E-03	6.83E-03	0.00E+00	0.00E+00	9.08E-04	7.79E-02	0.00E+00	7.90E-02	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	7.90E-02
6691	637525.3	4295853	NonCancerAcute	3.95E-04	1.60E-03	6.53E-03	0.00E+00	0.00E+00	8.81E-04	7.44E-02	0.00E+00	7.55E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	7.55E-02
6692	637575.3	4295853	NonCancerAcute	3.93E-04	1.51E-03	6.50E-03	0.00E+00	0.00E+00	8.86E-04	6.96E-02	0.00E+00	7.07E-02	0.00E+00	0.00E+00	4.73E-04	0.00E+00	0.00E+00	7.07E-02
6693	637625.3	4295853	NonCancerAcute	4.14E-04	1.51E-03	6.82E-03	0.00E+00	0.00E+00	9.07E-04	6.81E-02	0.00E+00	6.92E-02	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	6.92E-02
6694	637675.3	4295853	NonCancerAcute	4.32E-04	1.48E-03	7.10E-03	0.00E+00	0.00E+00	9.16E-04	6.56E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	6.66E-02
6695	637725.3	4295853	NonCancerAcute	4.49E-04	1.46E-03	7.33E-03	0.00E+00	0.00E+00	9.20E-04	6.29E-02	0.00E+00	6.40E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	6.40E-02
6696	637775.3	4295853	NonCancerAcute	4.63E-04	1.47E-03	7.55E-03	0.00E+00	0.00E+00	9.36E-04	6.24E-02	0.00E+00	6.34E-02	0.00E+00	0.00E+00	4.49E-04	0.00E+00	0.00E+00	6.34E-02
6697	637825.3	4295853	NonCancerAcute	4.74E-04	1.51E-03	7.72E-03	0.00E+00	0.00E+00	9.44E-04	6.47E-02	0.00E+00	6.57E-02	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	6.57E-02
6698	637875.3	4295853	NonCancerAcute	4.82E-04	1.56E-03	7.84E-03	0.00E+00	0.00E+00	9.51E-04	6.76E-02	0.00E+00	6.86E-02	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	6.86E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6699	637925.3	4295853	NonCancerAcute	4.85E-04	1.59E-03	7.88E-03	0.00E+00	0.00E+00	9.48E-04	6.94E-02	0.00E+00	7.05E-02	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	7.05E-02
6700	637975.3	4295853	NonCancerAcute	4.81E-04	1.59E-03	7.81E-03	0.00E+00	0.00E+00	9.40E-04	6.99E-02	0.00E+00	7.10E-02	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	7.10E-02
6701	638025.3	4295853	NonCancerAcute	4.73E-04	1.57E-03	7.68E-03	0.00E+00	0.00E+00	9.26E-04	6.95E-02	0.00E+00	7.05E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	7.05E-02
6702	638075.3	4295853	NonCancerAcute	4.65E-04	1.55E-03	7.56E-03	0.00E+00	0.00E+00	9.10E-04	6.88E-02	0.00E+00	6.98E-02	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	6.98E-02
6703	638125.3	4295853	NonCancerAcute	4.57E-04	1.53E-03	7.42E-03	0.00E+00	0.00E+00	8.94E-04	6.78E-02	0.00E+00	6.88E-02	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	6.88E-02
6704	638175.3	4295853	NonCancerAcute	4.47E-04	1.50E-03	7.27E-03	0.00E+00	0.00E+00	8.82E-04	6.65E-02	0.00E+00	6.76E-02	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	6.76E-02
6705	638225.3	4295853	NonCancerAcute	4.31E-04	1.44E-03	7.02E-03	0.00E+00	0.00E+00	8.64E-04	6.41E-02	0.00E+00	6.51E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	6.51E-02
6706	638275.3	4295853	NonCancerAcute	4.14E-04	1.38E-03	6.76E-03	0.00E+00	0.00E+00	8.42E-04	6.14E-02	0.00E+00	6.24E-02	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	6.24E-02
6707	638325.3	4295853	NonCancerAcute	3.96E-04	1.31E-03	6.48E-03	0.00E+00	0.00E+00	8.18E-04	5.84E-02	0.00E+00	5.94E-02	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	5.94E-02
6708	638375.3	4295853	NonCancerAcute	3.82E-04	1.26E-03	6.25E-03	0.00E+00	0.00E+00	8.03E-04	5.60E-02	0.00E+00	5.70E-02	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	5.70E-02
6709	638425.3	4295853	NonCancerAcute	3.70E-04	1.22E-03	6.07E-03	0.00E+00	0.00E+00	7.88E-04	5.39E-02	0.00E+00	5.49E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	5.49E-02
6710	638475.3	4295853	NonCancerAcute	3.54E-04	1.16E-03	5.82E-03	0.00E+00	0.00E+00	7.67E-04	5.12E-02	0.00E+00	5.22E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	5.22E-02
6711	638525.3	4295853	NonCancerAcute	3.35E-04	1.09E-03	5.53E-03	0.00E+00	0.00E+00	7.41E-04	4.80E-02	0.00E+00	4.90E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	4.90E-02
6712	638575.3	4295853	NonCancerAcute	3.16E-04	1.02E-03	5.24E-03	0.00E+00	0.00E+00	7.19E-04	4.50E-02	0.00E+00	4.59E-02	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	4.59E-02
6713	638625.3	4295853	NonCancerAcute	3.01E-04	9.86E-04	5.00E-03	0.00E+00	0.00E+00	7.00E-04	4.38E-02	0.00E+00	4.48E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	4.48E-02
6714	638675.3	4295853	NonCancerAcute	2.87E-04	9.63E-04	4.77E-03	0.00E+00	0.00E+00	6.81E-04	4.33E-02	0.00E+00	4.43E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.43E-02
6715	638725.3	4295853	NonCancerAcute	2.70E-04	9.28E-04	4.52E-03	0.00E+00	0.00E+00	6.63E-04	4.23E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	4.32E-02
6716	638775.3	4295853	NonCancerAcute	2.54E-04	8.89E-04	4.27E-03	0.00E+00	0.00E+00	6.44E-04	4.08E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	4.18E-02
6717	638825.3	4295853	NonCancerAcute	2.40E-04	8.54E-04	4.05E-03	0.00E+00	0.00E+00	6.26E-04	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	4.04E-02
6718	638875.3	4295853	NonCancerAcute	2.42E-04	8.37E-04	4.09E-03	0.00E+00	0.00E+00	6.24E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	3.91E-02
6719	638925.3	4295853	NonCancerAcute	2.47E-04	8.42E-04	4.15E-03	0.00E+00	0.00E+00	6.28E-04	3.81E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	3.91E-02
6720	638975.3	4295853	NonCancerAcute	2.42E-04	8.16E-04	4.08E-03	0.00E+00	0.00E+00	6.21E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	3.78E-02
6721	639025.3	4295853	NonCancerAcute	2.36E-04	7.85E-04	3.98E-03	0.00E+00	0.00E+00	6.11E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.64E-02
6722	639075.3	4295853	NonCancerAcute	2.29E-04	7.53E-04	3.87E-03	0.00E+00	0.00E+00	6.00E-04	3.39E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.49E-02
6723	639125.3	4295853	NonCancerAcute	2.28E-04	7.53E-04	3.86E-03	0.00E+00	0.00E+00	5.95E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.48E-02
6724	639175.3	4295853	NonCancerAcute	2.27E-04	7.49E-04	3.83E-03	0.00E+00	0.00E+00	5.91E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.47E-02
6725	639225.3	4295853	NonCancerAcute	2.21E-04	7.30E-04	3.75E-03	0.00E+00	0.00E+00	5.84E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.39E-02
6726	635975.3	4295903	NonCancerAcute	7.32E-04	4.92E-03	1.23E-02	0.00E+00	0.00E+00	1.80E-03	2.56E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.58E-01
6727	636025.3	4295903	NonCancerAcute	7.12E-04	4.88E-03	1.21E-02	0.00E+00	0.00E+00	1.88E-03	2.55E-01	0.00E+00	2.58E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.58E-01
6728	636075.3	4295903	NonCancerAcute	6.90E-04	5.02E-03	1.16E-02	0.00E+00	0.00E+00	1.77E-03	2.67E-01	0.00E+00	2.69E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.69E-01
6729	636125.3	4295903	NonCancerAcute	6.95E-04	4.86E-03	1.17E-02	0.00E+00	0.00E+00	1.72E-03	2.57E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	9.90E-04	0.00E+00	0.00E+00	2.59E-01
6730	636175.3	4295903	NonCancerAcute	7.37E-04	4.36E-03	1.22E-02	0.00E+00	0.00E+00	1.70E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	2.24E-01
6731	636225.3	4295903	NonCancerAcute	7.60E-04	4.09E-03	1.27E-02	0.00E+00	0.00E+00	1.82E-03	2.07E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.09E-01
6732	636275.3	4295903	NonCancerAcute	7.70E-04	3.93E-03	1.27E-02	0.00E+00	0.00E+00	1.70E-03	1.95E-01	0.00E+00	1.97E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	1.97E-01
6733	636325.3	4295903	NonCancerAcute	7.67E-04	3.91E-03	1.27E-02	0.00E+00	0.00E+00	1.76E-03	1.95E-01	0.00E+00	1.98E-01	0.00E+00	0.00E+00	9.52E-04	0.00E+00	0.00E+00	1.98E-01
6734	636375.3	4295903	NonCancerAcute	7.53E-04	3.76E-03	1.24E-02	0.00E+00	0.00E+00	1.64E-03	1.88E-01	0.00E+00	1.90E-01	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	1.90E-01
6735	636425.3	4295903	NonCancerAcute	7.23E-04	3.61E-03	1.19E-02	0.00E+00	0.00E+00	1.59E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.26E-04	0.00E+00	0.00E+00	1.83E-01
6736	636475.3	4295903	NonCancerAcute	6.76E-04	3.36E-03	1.12E-02	0.00E+00	0.00E+00	1.52E-03	1.69E-01	0.00E+00	1.71E-01	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	1.71E-01
6737	636525.3	4295903	NonCancerAcute	6.09E-04	3.24E-03	1.01E-02	0.00E+00	0.00E+00	1.40E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	1.68E-01
6738	636575.3	4295903	NonCancerAcute	5.25E-04	3.03E-03	8.79E-03	0.00E+00	0.00E+00	1.29E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	1.60E-01
6739	636625.3	4295903	NonCancerAcute	5.11E-04	2.91E-03	8.59E-03	0.00E+00	0.00E+00	1.29E-03	1.52E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	1.54E-01
6740	636675.3	4295903	NonCancerAcute	5.18E-04	2.68E-03	8.67E-03	0.00E+00	0.00E+00	1.26E-03	1.37E-01	0.00E+00	1.39E-01	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	1.39E-01
6741	636725.3	4295903	NonCancerAcute	5.14E-04	2.55E-03	8.55E-03	0.00E+00	0.00E+00	1.20E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	1.30E-01
6742	636775.3	4295903	NonCancerAcute	4.98E-04	2.54E-03	8.30E-03	0.00E+00	0.00E+00	1.18E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.51E-04	0.00E+00	0.00E+00	1.30E-01
6743	636825.3	4295903	NonCancerAcute	4.71E-04	2.40E-03	7.88E-03	0.00E+00	0.00E+00	1.14E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	1.24E-01
6744	636875.3	4295903	NonCancerAcute	4.73E-04	2.22E-03	7.88E-03	0.00E+00	0.00E+00	1.12E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.21E-04	0.00E+00	0.00E+00	1.11E-01
6745	636925.3	4295903	NonCancerAcute	4.78E-04	2.08E-03	7.95E-03	0.00E+00	0.00E+00	1.12E-03	1.00E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	6.15E-04	0.00E+00	0.00E+00	1.02E-01
6746	636975.3	4295903	NonCancerAcute	4.79E-04	1.96E-03	7.94E-03	0.00E+00	0.00E+00	1.10E-03	9.22E-02	0.00E+00	9.36E-02	0.00E+00	0.00E+00	5.94E-04	0.00E+00	0.00E+00	9.36E-02
6747	637025.3	4295903	NonCancerAcute	4.75E-04	2.06E-03	7.86E-03	0.00E+00	0.00E+00	1.07E-03	9.88E-02	0.00E+00	1.00E-01	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	1.00E-01
6748	637075.3	4295903	NonCancerAcute	4.69E-04	2.03E-03	7.75E-03	0.00E+00	0.00E+00	1.05E-03	9.72E-02	0.00E+00	9.85E-02	0.00E+00	0.00E+00	5.53E-04	0.00E+00	0.00E+00	9.85E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6749	637125.3	4295903	NonCancerAcute	4.57E-04	1.96E-03	7.55E-03	0.00E+00	0.00E+00	1.01E-03	9.37E-02	0.00E+00	9.49E-02	0.00E+00	0.00E+00	5.32E-04	0.00E+00	0.00E+00	9.49E-02
6750	637175.3	4295903	NonCancerAcute	4.44E-04	1.94E-03	7.31E-03	0.00E+00	0.00E+00	9.64E-04	9.23E-02	0.00E+00	9.35E-02	0.00E+00	0.00E+00	4.97E-04	0.00E+00	0.00E+00	9.35E-02
6751	637225.3	4295903	NonCancerAcute	4.29E-04	1.89E-03	7.06E-03	0.00E+00	0.00E+00	9.40E-04	9.05E-02	0.00E+00	9.17E-02	0.00E+00	0.00E+00	4.88E-04	0.00E+00	0.00E+00	9.17E-02
6752	637275.3	4295903	NonCancerAcute	4.12E-04	1.81E-03	6.79E-03	0.00E+00	0.00E+00	9.13E-04	8.70E-02	0.00E+00	8.82E-02	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	8.82E-02
6753	637325.3	4295903	NonCancerAcute	4.54E-04	1.83E-03	7.47E-03	0.00E+00	0.00E+00	9.75E-04	8.51E-02	0.00E+00	8.63E-02	0.00E+00	0.00E+00	4.96E-04	0.00E+00	0.00E+00	8.63E-02
6754	637375.3	4295903	NonCancerAcute	4.36E-04	1.76E-03	7.19E-03	0.00E+00	0.00E+00	9.53E-04	8.24E-02	0.00E+00	8.35E-02	0.00E+00	0.00E+00	4.93E-04	0.00E+00	0.00E+00	8.35E-02
6755	637425.3	4295903	NonCancerAcute	4.40E-04	1.67E-03	7.22E-03	0.00E+00	0.00E+00	9.41E-04	7.64E-02	0.00E+00	7.75E-02	0.00E+00	0.00E+00	4.78E-04	0.00E+00	0.00E+00	7.75E-02
6756	637475.3	4295903	NonCancerAcute	4.61E-04	1.63E-03	7.55E-03	0.00E+00	0.00E+00	9.67E-04	7.32E-02	0.00E+00	7.43E-02	0.00E+00	0.00E+00	4.82E-04	0.00E+00	0.00E+00	7.43E-02
6757	637525.3	4295903	NonCancerAcute	4.80E-04	1.63E-03	7.84E-03	0.00E+00	0.00E+00	9.83E-04	7.15E-02	0.00E+00	7.26E-02	0.00E+00	0.00E+00	4.78E-04	0.00E+00	0.00E+00	7.26E-02
6758	637575.3	4295903	NonCancerAcute	4.96E-04	1.59E-03	8.07E-03	0.00E+00	0.00E+00	9.86E-04	6.78E-02	0.00E+00	6.89E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	6.89E-02
6759	637625.3	4295903	NonCancerAcute	5.07E-04	1.62E-03	8.23E-03	0.00E+00	0.00E+00	9.88E-04	6.93E-02	0.00E+00	7.03E-02	0.00E+00	0.00E+00	4.54E-04	0.00E+00	0.00E+00	7.03E-02
6760	637675.3	4295903	NonCancerAcute	5.17E-04	1.67E-03	8.39E-03	0.00E+00	0.00E+00	9.96E-04	7.25E-02	0.00E+00	7.35E-02	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	7.35E-02
6761	637725.3	4295903	NonCancerAcute	5.27E-04	1.73E-03	8.53E-03	0.00E+00	0.00E+00	1.00E-03	7.53E-02	0.00E+00	7.64E-02	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	7.64E-02
6762	637775.3	4295903	NonCancerAcute	5.31E-04	1.76E-03	8.59E-03	0.00E+00	0.00E+00	1.00E-03	7.73E-02	0.00E+00	7.84E-02	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	7.84E-02
6763	637825.3	4295903	NonCancerAcute	5.31E-04	1.78E-03	8.60E-03	0.00E+00	0.00E+00	1.01E-03	7.86E-02	0.00E+00	7.97E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	7.97E-02
6764	637875.3	4295903	NonCancerAcute	5.28E-04	1.78E-03	8.54E-03	0.00E+00	0.00E+00	1.00E-03	7.89E-02	0.00E+00	8.00E-02	0.00E+00	0.00E+00	4.46E-04	0.00E+00	0.00E+00	8.00E-02
6765	637925.3	4295903	NonCancerAcute	5.18E-04	1.75E-03	8.38E-03	0.00E+00	0.00E+00	9.82E-04	7.78E-02	0.00E+00	7.89E-02	0.00E+00	0.00E+00	4.36E-04	0.00E+00	0.00E+00	7.89E-02
6766	637975.3	4295903	NonCancerAcute	5.02E-04	1.70E-03	8.13E-03	0.00E+00	0.00E+00	9.58E-04	7.54E-02	0.00E+00	7.64E-02	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	7.64E-02
6767	638025.3	4295903	NonCancerAcute	4.84E-04	1.63E-03	7.85E-03	0.00E+00	0.00E+00	9.37E-04	7.26E-02	0.00E+00	7.36E-02	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	7.36E-02
6768	638075.3	4295903	NonCancerAcute	4.64E-04	1.56E-03	7.54E-03	0.00E+00	0.00E+00	9.14E-04	6.93E-02	0.00E+00	7.03E-02	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	7.03E-02
6769	638125.3	4295903	NonCancerAcute	4.45E-04	1.49E-03	7.25E-03	0.00E+00	0.00E+00	8.90E-04	6.61E-02	0.00E+00	6.71E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	6.71E-02
6770	638175.3	4295903	NonCancerAcute	4.30E-04	1.43E-03	7.01E-03	0.00E+00	0.00E+00	8.68E-04	6.34E-02	0.00E+00	6.44E-02	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	6.44E-02
6771	638225.3	4295903	NonCancerAcute	4.09E-04	1.35E-03	6.69E-03	0.00E+00	0.00E+00	8.44E-04	5.99E-02	0.00E+00	6.09E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	6.09E-02
6772	638275.3	4295903	NonCancerAcute	3.87E-04	1.27E-03	6.34E-03	0.00E+00	0.00E+00	8.17E-04	5.61E-02	0.00E+00	5.71E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	5.71E-02
6773	638325.3	4295903	NonCancerAcute	3.65E-04	1.19E-03	6.00E-03	0.00E+00	0.00E+00	7.88E-04	5.24E-02	0.00E+00	5.34E-02	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	5.34E-02
6774	638375.3	4295903	NonCancerAcute	3.44E-04	1.11E-03	5.68E-03	0.00E+00	0.00E+00	7.63E-04	4.89E-02	0.00E+00	4.99E-02	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	4.99E-02
6775	638425.3	4295903	NonCancerAcute	3.26E-04	1.07E-03	5.40E-03	0.00E+00	0.00E+00	7.40E-04	4.75E-02	0.00E+00	4.85E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.85E-02
6776	638475.3	4295903	NonCancerAcute	3.07E-04	1.03E-03	5.11E-03	0.00E+00	0.00E+00	7.16E-04	4.60E-02	0.00E+00	4.70E-02	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	4.70E-02
6777	638525.3	4295903	NonCancerAcute	2.89E-04	9.82E-04	4.82E-03	0.00E+00	0.00E+00	6.95E-04	4.44E-02	0.00E+00	4.54E-02	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	4.54E-02
6778	638575.3	4295903	NonCancerAcute	2.71E-04	9.38E-04	4.54E-03	0.00E+00	0.00E+00	6.73E-04	4.28E-02	0.00E+00	4.38E-02	0.00E+00	0.00E+00	3.87E-04	0.00E+00	0.00E+00	4.38E-02
6779	638625.3	4295903	NonCancerAcute	2.64E-04	9.16E-04	4.43E-03	0.00E+00	0.00E+00	6.62E-04	4.18E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	4.28E-02
6780	638675.3	4295903	NonCancerAcute	2.66E-04	9.05E-04	4.47E-03	0.00E+00	0.00E+00	6.61E-04	4.08E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	4.18E-02
6781	638725.3	4295903	NonCancerAcute	2.67E-04	9.00E-04	4.47E-03	0.00E+00	0.00E+00	6.61E-04	4.05E-02	0.00E+00	4.15E-02	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	4.15E-02
6782	638775.3	4295903	NonCancerAcute	2.66E-04	8.89E-04	4.45E-03	0.00E+00	0.00E+00	6.58E-04	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	4.08E-02
6783	638825.3	4295903	NonCancerAcute	2.67E-04	8.85E-04	4.46E-03	0.00E+00	0.00E+00	6.56E-04	3.95E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	4.05E-02
6784	638875.3	4295903	NonCancerAcute	2.67E-04	8.89E-04	4.48E-03	0.00E+00	0.00E+00	6.54E-04	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	4.06E-02
6785	638925.3	4295903	NonCancerAcute	2.67E-04	8.88E-04	4.46E-03	0.00E+00	0.00E+00	6.48E-04	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.06E-02
6786	638975.3	4295903	NonCancerAcute	2.62E-04	8.71E-04	4.38E-03	0.00E+00	0.00E+00	6.40E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.99E-02
6787	639025.3	4295903	NonCancerAcute	2.53E-04	8.42E-04	4.24E-03	0.00E+00	0.00E+00	6.29E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.87E-02
6788	639075.3	4295903	NonCancerAcute	2.42E-04	8.04E-04	4.08E-03	0.00E+00	0.00E+00	6.15E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.71E-02
6789	639125.3	4295903	NonCancerAcute	1.96E-04	7.24E-04	3.35E-03	0.00E+00	0.00E+00	5.60E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.53E-02
6790	639175.3	4295903	NonCancerAcute	1.92E-04	7.07E-04	3.30E-03	0.00E+00	0.00E+00	5.53E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.45E-02
6791	635975.3	4295953	NonCancerAcute	7.59E-04	5.29E-03	1.28E-02	0.00E+00	0.00E+00	1.92E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.77E-01
6792	636025.3	4295953	NonCancerAcute	7.37E-04	5.37E-03	1.25E-02	0.00E+00	0.00E+00	1.96E-03	2.84E-01	0.00E+00	2.87E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.87E-01
6793	636075.3	4295953	NonCancerAcute	7.50E-04	5.51E-03	1.26E-02	0.00E+00	0.00E+00	1.89E-03	2.94E-01	0.00E+00	2.96E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.96E-01
6794	636125.3	4295953	NonCancerAcute	7.90E-04	4.95E-03	1.32E-02	0.00E+00	0.00E+00	1.86E-03	2.56E-01	0.00E+00	2.59E-01	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	2.59E-01
6795	636175.3	4295953	NonCancerAcute	8.11E-04	4.61E-03	1.35E-02	0.00E+00	0.00E+00	1.86E-03	2.35E-01	0.00E+00	2.37E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.37E-01
6796	636225.3	4295953	NonCancerAcute	8.18E-04	4.29E-03	1.36E-02	0.00E+00	0.00E+00	1.88E-03	2.15E-01	0.00E+00	2.17E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.17E-01
6797	636275.3	4295953	NonCancerAcute	8.13E-04	4.28E-03	1.35E-02	0.00E+00	0.00E+00	1.86E-03	2.16E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	2.18E-01
6798	636325.3	4295953	NonCancerAcute	7.97E-04	4.12E-03	1.32E-02	0.00E+00	0.00E+00	1.77E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	2.10E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6799	636375.3	4295953	NonCancerAcute	7.66E-04	3.92E-03	1.26E-02	0.00E+00	0.00E+00	1.69E-03	1.99E-01	0.00E+00	2.01E-01	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	2.01E-01
6800	636425.3	4295953	NonCancerAcute	7.15E-04	3.62E-03	1.18E-02	0.00E+00	0.00E+00	1.63E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	8.77E-04	0.00E+00	0.00E+00	1.85E-01
6801	636475.3	4295953	NonCancerAcute	6.41E-04	3.55E-03	1.06E-02	0.00E+00	0.00E+00	1.47E-03	1.83E-01	0.00E+00	1.85E-01	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	1.85E-01
6802	636525.3	4295953	NonCancerAcute	5.48E-04	3.29E-03	9.19E-03	0.00E+00	0.00E+00	1.35E-03	1.74E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	7.76E-04	0.00E+00	0.00E+00	1.75E-01
6803	636575.3	4295953	NonCancerAcute	5.56E-04	3.12E-03	9.32E-03	0.00E+00	0.00E+00	1.37E-03	1.62E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	1.64E-01
6804	636625.3	4295953	NonCancerAcute	5.56E-04	2.84E-03	9.28E-03	0.00E+00	0.00E+00	1.33E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	1.46E-01
6805	636675.3	4295953	NonCancerAcute	5.43E-04	2.83E-03	9.03E-03	0.00E+00	0.00E+00	1.26E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.46E-01
6806	636725.3	4295953	NonCancerAcute	5.17E-04	2.71E-03	8.62E-03	0.00E+00	0.00E+00	1.22E-03	1.38E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	1.40E-01
6807	636775.3	4295953	NonCancerAcute	5.27E-04	2.53E-03	8.77E-03	0.00E+00	0.00E+00	1.24E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.27E-01
6808	636825.3	4295953	NonCancerAcute	5.33E-04	2.34E-03	8.83E-03	0.00E+00	0.00E+00	1.22E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	1.14E-01
6809	636875.3	4295953	NonCancerAcute	5.32E-04	2.20E-03	8.82E-03	0.00E+00	0.00E+00	1.22E-03	1.03E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	1.05E-01
6810	636925.3	4295953	NonCancerAcute	5.27E-04	2.13E-03	8.69E-03	0.00E+00	0.00E+00	1.17E-03	9.92E-02	0.00E+00	1.01E-01	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	1.01E-01
6811	636975.3	4295953	NonCancerAcute	5.17E-04	2.08E-03	8.52E-03	0.00E+00	0.00E+00	1.14E-03	9.63E-02	0.00E+00	9.77E-02	0.00E+00	0.00E+00	5.91E-04	0.00E+00	0.00E+00	9.77E-02
6812	637025.3	4295953	NonCancerAcute	5.03E-04	2.00E-03	8.28E-03	0.00E+00	0.00E+00	1.10E-03	9.23E-02	0.00E+00	9.37E-02	0.00E+00	0.00E+00	5.71E-04	0.00E+00	0.00E+00	9.37E-02
6813	637075.3	4295953	NonCancerAcute	4.86E-04	1.95E-03	7.99E-03	0.00E+00	0.00E+00	1.05E-03	9.05E-02	0.00E+00	9.18E-02	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	9.18E-02
6814	637125.3	4295953	NonCancerAcute	4.67E-04	1.88E-03	7.68E-03	0.00E+00	0.00E+00	1.01E-03	8.72E-02	0.00E+00	8.85E-02	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	8.85E-02
6815	637175.3	4295953	NonCancerAcute	4.46E-04	1.78E-03	7.34E-03	0.00E+00	0.00E+00	9.71E-04	8.26E-02	0.00E+00	8.38E-02	0.00E+00	0.00E+00	5.01E-04	0.00E+00	0.00E+00	8.38E-02
6816	637225.3	4295953	NonCancerAcute	4.60E-04	1.73E-03	7.57E-03	0.00E+00	0.00E+00	9.91E-04	7.91E-02	0.00E+00	8.04E-02	0.00E+00	0.00E+00	5.05E-04	0.00E+00	0.00E+00	8.04E-02
6817	637275.3	4295953	NonCancerAcute	4.75E-04	1.80E-03	7.78E-03	0.00E+00	0.00E+00	9.97E-04	8.31E-02	0.00E+00	8.43E-02	0.00E+00	0.00E+00	4.97E-04	0.00E+00	0.00E+00	8.43E-02
6818	637325.3	4295953	NonCancerAcute	4.86E-04	1.75E-03	7.93E-03	0.00E+00	0.00E+00	9.90E-04	7.89E-02	0.00E+00	8.01E-02	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	8.01E-02
6819	637375.3	4295953	NonCancerAcute	4.93E-04	1.72E-03	8.04E-03	0.00E+00	0.00E+00	1.00E-03	7.68E-02	0.00E+00	7.80E-02	0.00E+00	0.00E+00	4.80E-04	0.00E+00	0.00E+00	7.80E-02
6820	637425.3	4295953	NonCancerAcute	5.48E-04	1.74E-03	8.89E-03	0.00E+00	0.00E+00	1.06E-03	7.45E-02	0.00E+00	7.56E-02	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	7.56E-02
6821	637475.3	4295953	NonCancerAcute	5.62E-04	1.81E-03	9.08E-03	0.00E+00	0.00E+00	1.06E-03	7.83E-02	0.00E+00	7.94E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	7.94E-02
6822	637525.3	4295953	NonCancerAcute	5.69E-04	1.87E-03	9.19E-03	0.00E+00	0.00E+00	1.06E-03	8.14E-02	0.00E+00	8.24E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	8.24E-02
6823	637575.3	4295953	NonCancerAcute	5.69E-04	1.89E-03	9.19E-03	0.00E+00	0.00E+00	1.06E-03	8.29E-02	0.00E+00	8.40E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	8.40E-02
6824	637625.3	4295953	NonCancerAcute	5.67E-04	1.90E-03	9.16E-03	0.00E+00	0.00E+00	1.05E-03	8.39E-02	0.00E+00	8.50E-02	0.00E+00	0.00E+00	4.54E-04	0.00E+00	0.00E+00	8.50E-02
6825	637675.3	4295953	NonCancerAcute	5.71E-04	1.93E-03	9.21E-03	0.00E+00	0.00E+00	1.05E-03	8.55E-02	0.00E+00	8.66E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	8.66E-02
6826	637725.3	4295953	NonCancerAcute	5.66E-04	1.93E-03	9.14E-03	0.00E+00	0.00E+00	1.05E-03	8.55E-02	0.00E+00	8.66E-02	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	8.66E-02
6827	637775.3	4295953	NonCancerAcute	5.58E-04	1.90E-03	9.00E-03	0.00E+00	0.00E+00	1.03E-03	8.46E-02	0.00E+00	8.56E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	8.56E-02
6828	637825.3	4295953	NonCancerAcute	5.46E-04	1.87E-03	8.83E-03	0.00E+00	0.00E+00	1.02E-03	8.31E-02	0.00E+00	8.42E-02	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	8.42E-02
6829	637875.3	4295953	NonCancerAcute	5.29E-04	1.81E-03	8.57E-03	0.00E+00	0.00E+00	1.01E-03	8.04E-02	0.00E+00	8.14E-02	0.00E+00	0.00E+00	4.49E-04	0.00E+00	0.00E+00	8.14E-02
6830	637925.3	4295953	NonCancerAcute	5.07E-04	1.72E-03	8.23E-03	0.00E+00	0.00E+00	9.79E-04	7.64E-02	0.00E+00	7.75E-02	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	7.75E-02
6831	637975.3	4295953	NonCancerAcute	4.82E-04	1.62E-03	7.83E-03	0.00E+00	0.00E+00	9.43E-04	7.17E-02	0.00E+00	7.28E-02	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	7.28E-02
6832	638025.3	4295953	NonCancerAcute	4.56E-04	1.52E-03	7.42E-03	0.00E+00	0.00E+00	9.06E-04	6.71E-02	0.00E+00	6.81E-02	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	6.81E-02
6833	638075.3	4295953	NonCancerAcute	4.28E-04	1.41E-03	6.99E-03	0.00E+00	0.00E+00	8.74E-04	6.23E-02	0.00E+00	6.34E-02	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	6.34E-02
6834	638125.3	4295953	NonCancerAcute	4.00E-04	1.31E-03	6.55E-03	0.00E+00	0.00E+00	8.39E-04	5.75E-02	0.00E+00	5.86E-02	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	5.86E-02
6835	638175.3	4295953	NonCancerAcute	3.80E-04	1.24E-03	6.25E-03	0.00E+00	0.00E+00	8.14E-04	5.44E-02	0.00E+00	5.55E-02	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	5.55E-02
6836	638225.3	4295953	NonCancerAcute	3.58E-04	1.19E-03	5.90E-03	0.00E+00	0.00E+00	7.88E-04	5.28E-02	0.00E+00	5.38E-02	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	5.38E-02
6837	638275.3	4295953	NonCancerAcute	3.35E-04	1.13E-03	5.55E-03	0.00E+00	0.00E+00	7.64E-04	5.08E-02	0.00E+00	5.18E-02	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	5.18E-02
6838	638325.3	4295953	NonCancerAcute	3.13E-04	1.08E-03	5.22E-03	0.00E+00	0.00E+00	7.40E-04	4.86E-02	0.00E+00	4.96E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	4.96E-02
6839	638375.3	4295953	NonCancerAcute	2.92E-04	1.02E-03	4.89E-03	0.00E+00	0.00E+00	7.15E-04	4.64E-02	0.00E+00	4.74E-02	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	4.74E-02
6840	638425.3	4295953	NonCancerAcute	2.90E-04	9.83E-04	4.85E-03	0.00E+00	0.00E+00	7.08E-04	4.42E-02	0.00E+00	4.53E-02	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	4.53E-02
6841	638475.3	4295953	NonCancerAcute	2.87E-04	9.67E-04	4.81E-03	0.00E+00	0.00E+00	6.99E-04	4.34E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.44E-02
6842	638525.3	4295953	NonCancerAcute	2.88E-04	9.65E-04	4.82E-03	0.00E+00	0.00E+00	6.99E-04	4.31E-02	0.00E+00	4.41E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	4.41E-02
6843	638575.3	4295953	NonCancerAcute	2.93E-04	9.77E-04	4.89E-03	0.00E+00	0.00E+00	7.02E-04	4.35E-02	0.00E+00	4.45E-02	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	4.45E-02
6844	638625.3	4295953	NonCancerAcute	2.91E-04	9.74E-04	4.86E-03	0.00E+00	0.00E+00	6.97E-04	4.34E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	4.44E-02
6845	638675.3	4295953	NonCancerAcute	2.88E-04	9.64E-04	4.81E-03	0.00E+00	0.00E+00	6.89E-04	4.30E-02	0.00E+00	4.40E-02	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	4.40E-02
6846	638725.3	4295953	NonCancerAcute	2.84E-04	9.49E-04	4.73E-03	0.00E+00	0.00E+00	6.78E-04	4.24E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.33E-02
6847	638775.3	4295953	NonCancerAcute	2.79E-04	9.34E-04	4.66E-03	0.00E+00	0.00E+00	6.72E-04	4.18E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	4.27E-02
6848	638825.3	4295953	NonCancerAcute	2.77E-04	9.25E-04	4.62E-03	0.00E+00	0.00E+00	6.67E-04	4.14E-02	0.00E+00	4.23E-02	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	4.23E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6849	638875.3	4295953	NonCancerAcute	2.74E-04	9.16E-04	4.58E-03	0.00E+00	0.00E+00	6.61E-04	4.09E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	4.19E-02
6850	638925.3	4295953	NonCancerAcute	2.69E-04	8.96E-04	4.49E-03	0.00E+00	0.00E+00	6.51E-04	4.00E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	4.10E-02
6851	638975.3	4295953	NonCancerAcute	2.62E-04	8.73E-04	4.39E-03	0.00E+00	0.00E+00	6.40E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.99E-02
6852	639025.3	4295953	NonCancerAcute	2.55E-04	8.47E-04	4.28E-03	0.00E+00	0.00E+00	6.31E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.88E-02
6853	639075.3	4295953	NonCancerAcute	2.45E-04	8.10E-04	4.11E-03	0.00E+00	0.00E+00	6.16E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.72E-02
6854	639125.3	4295953	NonCancerAcute	2.28E-04	7.50E-04	3.85E-03	0.00E+00	0.00E+00	5.93E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.47E-02
6855	639175.3	4295953	NonCancerAcute	1.89E-04	6.87E-04	3.25E-03	0.00E+00	0.00E+00	5.48E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.34E-02
6856	639225.3	4295953	NonCancerAcute	1.84E-04	6.67E-04	3.18E-03	0.00E+00	0.00E+00	5.42E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.25E-02
6857	635975.3	4296003	NonCancerAcute	7.89E-04	5.78E-03	1.33E-02	0.00E+00	0.00E+00	2.04E-03	3.03E-01	0.00E+00	3.06E-01	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	3.06E-01
6858	636025.3	4296003	NonCancerAcute	8.12E-04	6.14E-03	1.37E-02	0.00E+00	0.00E+00	2.06E-03	3.28E-01	0.00E+00	3.31E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.31E-01
6859	636075.3	4296003	NonCancerAcute	8.51E-04	5.79E-03	1.42E-02	0.00E+00	0.00E+00	2.05E-03	3.07E-01	0.00E+00	3.09E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	3.09E-01
6860	636125.3	4296003	NonCancerAcute	8.70E-04	5.18E-03	1.44E-02	0.00E+00	0.00E+00	1.97E-03	2.66E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	2.68E-01
6861	636175.3	4296003	NonCancerAcute	8.73E-04	4.75E-03	1.45E-02	0.00E+00	0.00E+00	2.05E-03	2.41E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	2.43E-01
6862	636225.3	4296003	NonCancerAcute	8.65E-04	4.72E-03	1.43E-02	0.00E+00	0.00E+00	1.92E-03	2.40E-01	0.00E+00	2.43E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.43E-01
6863	636275.3	4296003	NonCancerAcute	8.47E-04	4.53E-03	1.40E-02	0.00E+00	0.00E+00	1.91E-03	2.32E-01	0.00E+00	2.34E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.34E-01
6864	636325.3	4296003	NonCancerAcute	8.15E-04	4.32E-03	1.34E-02	0.00E+00	0.00E+00	1.78E-03	2.20E-01	0.00E+00	2.22E-01	0.00E+00	0.00E+00	9.26E-04	0.00E+00	0.00E+00	2.22E-01
6865	636375.3	4296003	NonCancerAcute	7.60E-04	4.02E-03	1.26E-02	0.00E+00	0.00E+00	1.73E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	9.29E-04	0.00E+00	0.00E+00	2.07E-01
6866	636425.3	4296003	NonCancerAcute	6.79E-04	3.86E-03	1.13E-02	0.00E+00	0.00E+00	1.55E-03	2.01E-01	0.00E+00	2.03E-01	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	2.03E-01
6867	636475.3	4296003	NonCancerAcute	5.97E-04	3.62E-03	9.97E-03	0.00E+00	0.00E+00	1.44E-03	1.91E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	1.93E-01
6868	636525.3	4296003	NonCancerAcute	6.02E-04	3.32E-03	1.01E-02	0.00E+00	0.00E+00	1.46E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	1.73E-01
6869	636575.3	4296003	NonCancerAcute	5.93E-04	3.18E-03	9.86E-03	0.00E+00	0.00E+00	1.39E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.67E-04	0.00E+00	0.00E+00	1.64E-01
6870	636625.3	4296003	NonCancerAcute	5.80E-04	3.11E-03	9.62E-03	0.00E+00	0.00E+00	1.34E-03	1.58E-01	0.00E+00	1.60E-01	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	1.60E-01
6871	636675.3	4296003	NonCancerAcute	5.92E-04	2.91E-03	9.82E-03	0.00E+00	0.00E+00	1.35E-03	1.44E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.30E-04	0.00E+00	0.00E+00	1.46E-01
6872	636725.3	4296003	NonCancerAcute	5.97E-04	2.66E-03	9.88E-03	0.00E+00	0.00E+00	1.34E-03	1.28E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	1.30E-01
6873	636775.3	4296003	NonCancerAcute	5.95E-04	2.48E-03	9.86E-03	0.00E+00	0.00E+00	1.35E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	1.18E-01
6874	636825.3	4296003	NonCancerAcute	5.87E-04	2.40E-03	9.70E-03	0.00E+00	0.00E+00	1.31E-03	1.12E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	1.14E-01
6875	636875.3	4296003	NonCancerAcute	5.74E-04	2.32E-03	9.44E-03	0.00E+00	0.00E+00	1.24E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	1.09E-01
6876	636925.3	4296003	NonCancerAcute	5.56E-04	2.24E-03	9.15E-03	0.00E+00	0.00E+00	1.21E-03	1.04E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	1.06E-01
6877	636975.3	4296003	NonCancerAcute	5.34E-04	2.16E-03	8.78E-03	0.00E+00	0.00E+00	1.15E-03	1.01E-01	0.00E+00	1.02E-01	0.00E+00	0.00E+00	5.85E-04	0.00E+00	0.00E+00	1.02E-01
6878	637025.3	4296003	NonCancerAcute	5.10E-04	2.05E-03	8.38E-03	0.00E+00	0.00E+00	1.09E-03	9.59E-02	0.00E+00	9.72E-02	0.00E+00	0.00E+00	5.53E-04	0.00E+00	0.00E+00	9.72E-02
6879	637075.3	4296003	NonCancerAcute	5.21E-04	1.98E-03	8.53E-03	0.00E+00	0.00E+00	1.09E-03	9.10E-02	0.00E+00	9.23E-02	0.00E+00	0.00E+00	5.39E-04	0.00E+00	0.00E+00	9.23E-02
6880	637125.3	4296003	NonCancerAcute	5.38E-04	1.91E-03	8.78E-03	0.00E+00	0.00E+00	1.09E-03	8.58E-02	0.00E+00	8.70E-02	0.00E+00	0.00E+00	5.28E-04	0.00E+00	0.00E+00	8.70E-02
6881	637175.3	4296003	NonCancerAcute	5.50E-04	1.83E-03	8.96E-03	0.00E+00	0.00E+00	1.10E-03	7.97E-02	0.00E+00	8.09E-02	0.00E+00	0.00E+00	5.17E-04	0.00E+00	0.00E+00	8.09E-02
6882	637225.3	4296003	NonCancerAcute	5.58E-04	1.80E-03	9.06E-03	0.00E+00	0.00E+00	1.09E-03	7.75E-02	0.00E+00	7.87E-02	0.00E+00	0.00E+00	5.00E-04	0.00E+00	0.00E+00	7.87E-02
6883	637275.3	4296003	NonCancerAcute	5.62E-04	1.84E-03	9.11E-03	0.00E+00	0.00E+00	1.08E-03	7.99E-02	0.00E+00	8.10E-02	0.00E+00	0.00E+00	4.90E-04	0.00E+00	0.00E+00	8.10E-02
6884	637325.3	4296003	NonCancerAcute	5.62E-04	1.96E-03	9.09E-03	0.00E+00	0.00E+00	1.07E-03	8.82E-02	0.00E+00	8.93E-02	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	8.93E-02
6885	637375.3	4296003	NonCancerAcute	5.58E-04	2.01E-03	9.02E-03	0.00E+00	0.00E+00	1.05E-03	9.11E-02	0.00E+00	9.22E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	9.22E-02
6886	637425.3	4296003	NonCancerAcute	6.26E-04	2.11E-03	1.01E-02	0.00E+00	0.00E+00	1.13E-03	9.29E-02	0.00E+00	9.40E-02	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	9.40E-02
6887	637475.3	4296003	NonCancerAcute	6.25E-04	2.13E-03	1.01E-02	0.00E+00	0.00E+00	1.12E-03	9.40E-02	0.00E+00	9.51E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	9.51E-02
6888	637525.3	4296003	NonCancerAcute	6.17E-04	2.11E-03	9.93E-03	0.00E+00	0.00E+00	1.11E-03	9.36E-02	0.00E+00	9.47E-02	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	9.47E-02
6889	637575.3	4296003	NonCancerAcute	6.05E-04	2.07E-03	9.74E-03	0.00E+00	0.00E+00	1.10E-03	9.20E-02	0.00E+00	9.31E-02	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	9.31E-02
6890	637625.3	4296003	NonCancerAcute	5.90E-04	2.02E-03	9.51E-03	0.00E+00	0.00E+00	1.08E-03	8.99E-02	0.00E+00	9.10E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	9.10E-02
6891	637675.3	4296003	NonCancerAcute	5.78E-04	1.98E-03	9.33E-03	0.00E+00	0.00E+00	1.07E-03	8.80E-02	0.00E+00	8.91E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	8.91E-02
6892	637725.3	4296003	NonCancerAcute	5.59E-04	1.90E-03	9.04E-03	0.00E+00	0.00E+00	1.05E-03	8.47E-02	0.00E+00	8.58E-02	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	8.58E-02
6893	637775.3	4296003	NonCancerAcute	5.38E-04	1.82E-03	8.72E-03	0.00E+00	0.00E+00	1.03E-03	8.10E-02	0.00E+00	8.20E-02	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	8.20E-02
6894	637825.3	4296003	NonCancerAcute	5.13E-04	1.73E-03	8.32E-03	0.00E+00	0.00E+00	9.98E-04	7.62E-02	0.00E+00	7.73E-02	0.00E+00	0.00E+00	4.58E-04	0.00E+00	0.00E+00	7.73E-02
6895	637875.3	4296003	NonCancerAcute	4.84E-04	1.61E-03	7.88E-03	0.00E+00	0.00E+00	9.61E-04	7.09E-02	0.00E+00	7.19E-02	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	7.19E-02
6896	637925.3	4296003	NonCancerAcute	4.54E-04	1.49E-03	7.40E-03	0.00E+00	0.00E+00	9.20E-04	6.54E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	6.64E-02
6897	637975.3	4296003	NonCancerAcute	4.24E-04	1.42E-03	6.95E-03	0.00E+00	0.00E+00	8.80E-04	6.24E-02	0.00E+00	6.35E-02	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	6.35E-02
6898	638025.3	4296003	NonCancerAcute	3.96E-04	1.34E-03	6.50E-03	0.00E+00	0.00E+00	8.46E-04	5.97E-02	0.00E+00	6.08E-02	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	6.08E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6899	638075.3	4296003	NonCancerAcute	3.68E-04	1.27E-03	6.08E-03	0.00E+00	0.00E+00	8.18E-04	5.66E-02	0.00E+00	5.77E-02	0.00E+00	0.00E+00	4.30E-04	0.00E+00	0.00E+00	5.77E-02
6900	638125.3	4296003	NonCancerAcute	3.41E-04	1.17E-03	5.66E-03	0.00E+00	0.00E+00	7.87E-04	5.29E-02	0.00E+00	5.39E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	5.39E-02
6901	638175.3	4296003	NonCancerAcute	3.27E-04	1.12E-03	5.44E-03	0.00E+00	0.00E+00	7.70E-04	5.04E-02	0.00E+00	5.15E-02	0.00E+00	0.00E+00	4.25E-04	0.00E+00	0.00E+00	5.15E-02
6902	638225.3	4296003	NonCancerAcute	3.26E-04	1.10E-03	5.42E-03	0.00E+00	0.00E+00	7.64E-04	4.93E-02	0.00E+00	5.04E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	5.04E-02
6903	638275.3	4296003	NonCancerAcute	3.26E-04	1.10E-03	5.41E-03	0.00E+00	0.00E+00	7.58E-04	4.87E-02	0.00E+00	4.98E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	4.98E-02
6904	638325.3	4296003	NonCancerAcute	3.22E-04	1.08E-03	5.35E-03	0.00E+00	0.00E+00	7.47E-04	4.81E-02	0.00E+00	4.91E-02	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	4.91E-02
6905	638375.3	4296003	NonCancerAcute	3.18E-04	1.07E-03	5.29E-03	0.00E+00	0.00E+00	7.40E-04	4.76E-02	0.00E+00	4.86E-02	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	4.86E-02
6906	638425.3	4296003	NonCancerAcute	3.12E-04	1.05E-03	5.19E-03	0.00E+00	0.00E+00	7.30E-04	4.68E-02	0.00E+00	4.78E-02	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	4.78E-02
6907	638475.3	4296003	NonCancerAcute	3.04E-04	1.02E-03	5.07E-03	0.00E+00	0.00E+00	7.16E-04	4.56E-02	0.00E+00	4.66E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.66E-02
6908	638525.3	4296003	NonCancerAcute	3.06E-04	1.03E-03	5.09E-03	0.00E+00	0.00E+00	7.13E-04	4.59E-02	0.00E+00	4.68E-02	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	4.68E-02
6909	638575.3	4296003	NonCancerAcute	3.07E-04	1.03E-03	5.09E-03	0.00E+00	0.00E+00	7.11E-04	4.59E-02	0.00E+00	4.69E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	4.69E-02
6910	638625.3	4296003	NonCancerAcute	3.02E-04	1.01E-03	5.01E-03	0.00E+00	0.00E+00	7.02E-04	4.51E-02	0.00E+00	4.60E-02	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	4.60E-02
6911	638675.3	4296003	NonCancerAcute	2.94E-04	9.83E-04	4.90E-03	0.00E+00	0.00E+00	6.91E-04	4.39E-02	0.00E+00	4.48E-02	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	4.48E-02
6912	638725.3	4296003	NonCancerAcute	2.82E-04	9.38E-04	4.70E-03	0.00E+00	0.00E+00	6.76E-04	4.20E-02	0.00E+00	4.29E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.29E-02
6913	638775.3	4296003	NonCancerAcute	2.74E-04	9.10E-04	4.58E-03	0.00E+00	0.00E+00	6.66E-04	4.07E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	4.17E-02
6914	638825.3	4296003	NonCancerAcute	2.71E-04	8.95E-04	4.53E-03	0.00E+00	0.00E+00	6.59E-04	4.00E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	4.10E-02
6915	638875.3	4296003	NonCancerAcute	2.64E-04	8.71E-04	4.42E-03	0.00E+00	0.00E+00	6.48E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	3.98E-02
6916	638925.3	4296003	NonCancerAcute	2.56E-04	8.42E-04	4.29E-03	0.00E+00	0.00E+00	6.35E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.85E-02
6917	638975.3	4296003	NonCancerAcute	2.49E-04	8.22E-04	4.18E-03	0.00E+00	0.00E+00	6.26E-04	3.67E-02	0.00E+00	3.77E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.77E-02
6918	639025.3	4296003	NonCancerAcute	2.40E-04	8.01E-04	4.04E-03	0.00E+00	0.00E+00	6.15E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.70E-02
6919	639075.3	4296003	NonCancerAcute	2.25E-04	7.56E-04	3.82E-03	0.00E+00	0.00E+00	5.98E-04	3.43E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.53E-02
6920	639125.3	4296003	NonCancerAcute	1.85E-04	6.83E-04	3.20E-03	0.00E+00	0.00E+00	5.53E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.34E-02
6921	639175.3	4296003	NonCancerAcute	1.80E-04	6.76E-04	3.12E-03	0.00E+00	0.00E+00	5.43E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.33E-02
6922	639225.3	4296003	NonCancerAcute	1.75E-04	6.67E-04	3.03E-03	0.00E+00	0.00E+00	5.34E-04	3.21E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.31E-02
6923	639275.3	4296003	NonCancerAcute	1.70E-04	6.58E-04	2.95E-03	0.00E+00	0.00E+00	5.25E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.28E-02
6924	635975.3	4296053	NonCancerAcute	8.84E-04	6.67E-03	1.48E-02	0.00E+00	0.00E+00	2.22E-03	3.55E-01	0.00E+00	3.58E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.58E-01
6925	636025.3	4296053	NonCancerAcute	9.21E-04	6.75E-03	1.53E-02	0.00E+00	0.00E+00	2.17E-03	3.61E-01	0.00E+00	3.64E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.64E-01
6926	636075.3	4296053	NonCancerAcute	9.37E-04	5.79E-03	1.56E-02	0.00E+00	0.00E+00	2.18E-03	3.01E-01	0.00E+00	3.03E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.03E-01
6927	636125.3	4296053	NonCancerAcute	9.36E-04	5.36E-03	1.55E-02	0.00E+00	0.00E+00	2.10E-03	2.75E-01	0.00E+00	2.77E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.77E-01
6928	636175.3	4296053	NonCancerAcute	9.25E-04	5.25E-03	1.53E-02	0.00E+00	0.00E+00	2.12E-03	2.72E-01	0.00E+00	2.74E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.74E-01
6929	636225.3	4296053	NonCancerAcute	9.04E-04	5.05E-03	1.50E-02	0.00E+00	0.00E+00	2.04E-03	2.60E-01	0.00E+00	2.63E-01	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	2.63E-01
6930	636275.3	4296053	NonCancerAcute	8.71E-04	4.77E-03	1.44E-02	0.00E+00	0.00E+00	1.93E-03	2.46E-01	0.00E+00	2.48E-01	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	2.48E-01
6931	636325.3	4296053	NonCancerAcute	8.13E-04	4.51E-03	1.35E-02	0.00E+00	0.00E+00	1.87E-03	2.34E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	2.36E-01
6932	636375.3	4296053	NonCancerAcute	7.23E-04	4.25E-03	1.20E-02	0.00E+00	0.00E+00	1.66E-03	2.22E-01	0.00E+00	2.24E-01	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	2.24E-01
6933	636425.3	4296053	NonCancerAcute	6.52E-04	3.96E-03	1.09E-02	0.00E+00	0.00E+00	1.56E-03	2.08E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	2.10E-01
6934	636475.3	4296053	NonCancerAcute	6.48E-04	3.59E-03	1.08E-02	0.00E+00	0.00E+00	1.55E-03	1.84E-01	0.00E+00	1.86E-01	0.00E+00	0.00E+00	8.63E-04	0.00E+00	0.00E+00	1.86E-01
6935	636525.3	4296053	NonCancerAcute	6.57E-04	3.59E-03	1.09E-02	0.00E+00	0.00E+00	1.50E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	1.84E-01
6936	636575.3	4296053	NonCancerAcute	6.71E-04	3.37E-03	1.11E-02	0.00E+00	0.00E+00	1.49E-03	1.68E-01	0.00E+00	1.69E-01	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	1.69E-01
6937	636625.3	4296053	NonCancerAcute	6.76E-04	3.05E-03	1.12E-02	0.00E+00	0.00E+00	1.50E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.49E-01
6938	636675.3	4296053	NonCancerAcute	6.72E-04	2.83E-03	1.11E-02	0.00E+00	0.00E+00	1.49E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	1.35E-01
6939	636725.3	4296053	NonCancerAcute	6.61E-04	2.73E-03	1.09E-02	0.00E+00	0.00E+00	1.47E-03	1.28E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	7.77E-04	0.00E+00	0.00E+00	1.30E-01
6940	636775.3	4296053	NonCancerAcute	6.42E-04	2.61E-03	1.06E-02	0.00E+00	0.00E+00	1.39E-03	1.22E-01	0.00E+00	1.24E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.24E-01
6941	636825.3	4296053	NonCancerAcute	6.19E-04	2.52E-03	1.02E-02	0.00E+00	0.00E+00	1.32E-03	1.18E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.67E-04	0.00E+00	0.00E+00	1.20E-01
6942	636875.3	4296053	NonCancerAcute	5.91E-04	2.40E-03	9.70E-03	0.00E+00	0.00E+00	1.26E-03	1.13E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	6.38E-04	0.00E+00	0.00E+00	1.15E-01
6943	636925.3	4296053	NonCancerAcute	5.94E-04	2.29E-03	9.71E-03	0.00E+00	0.00E+00	1.22E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	5.96E-04	0.00E+00	0.00E+00	1.08E-01
6944	636975.3	4296053	NonCancerAcute	6.14E-04	2.21E-03	9.99E-03	0.00E+00	0.00E+00	1.22E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.76E-04	0.00E+00	0.00E+00	1.01E-01
6945	637025.3	4296053	NonCancerAcute	6.28E-04	2.11E-03	1.02E-02	0.00E+00	0.00E+00	1.22E-03	9.26E-02	0.00E+00	9.39E-02	0.00E+00	0.00E+00	5.59E-04	0.00E+00	0.00E+00	9.39E-02
6946	637075.3	4296053	NonCancerAcute	6.36E-04	2.08E-03	1.03E-02	0.00E+00	0.00E+00	1.21E-03	9.01E-02	0.00E+00	9.14E-02	0.00E+00	0.00E+00	5.44E-04	0.00E+00	0.00E+00	9.14E-02
6947	637125.3	4296053	NonCancerAcute	6.39E-04	2.13E-03	1.03E-02	0.00E+00	0.00E+00	1.21E-03	9.28E-02	0.00E+00	9.41E-02	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	9.41E-02
6948	637175.3	4296053	NonCancerAcute	6.37E-04	2.26E-03	1.03E-02	0.00E+00	0.00E+00	1.19E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	1.03E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6949	637225.3	4296053	NonCancerAcute	6.30E-04	2.31E-03	1.02E-02	0.00E+00	0.00E+00	1.17E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	5.04E-04	0.00E+00	0.00E+00	1.06E-01
6950	637275.3	4296053	NonCancerAcute	6.20E-04	2.31E-03	1.00E-02	0.00E+00	0.00E+00	1.14E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	4.87E-04	0.00E+00	0.00E+00	1.07E-01
6951	637325.3	4296053	NonCancerAcute	6.07E-04	2.29E-03	9.78E-03	0.00E+00	0.00E+00	1.11E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	4.73E-04	0.00E+00	0.00E+00	1.07E-01
6952	637375.3	4296053	NonCancerAcute	6.77E-04	2.33E-03	1.09E-02	0.00E+00	0.00E+00	1.18E-03	1.04E-01	0.00E+00	1.05E-01	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	1.05E-01
6953	637425.3	4296053	NonCancerAcute	6.60E-04	2.28E-03	1.06E-02	0.00E+00	0.00E+00	1.16E-03	1.01E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	1.03E-01
6954	637475.3	4296053	NonCancerAcute	6.40E-04	2.20E-03	1.03E-02	0.00E+00	0.00E+00	1.14E-03	9.81E-02	0.00E+00	9.92E-02	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	9.92E-02
6955	637525.3	4296053	NonCancerAcute	6.16E-04	2.11E-03	9.92E-03	0.00E+00	0.00E+00	1.11E-03	9.39E-02	0.00E+00	9.50E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	9.50E-02
6956	637575.3	4296053	NonCancerAcute	5.91E-04	2.01E-03	9.53E-03	0.00E+00	0.00E+00	1.09E-03	8.93E-02	0.00E+00	9.04E-02	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	9.04E-02
6957	637625.3	4296053	NonCancerAcute	5.64E-04	1.90E-03	9.11E-03	0.00E+00	0.00E+00	1.06E-03	8.42E-02	0.00E+00	8.53E-02	0.00E+00	0.00E+00	4.63E-04	0.00E+00	0.00E+00	8.53E-02
6958	637675.3	4296053	NonCancerAcute	5.35E-04	1.79E-03	8.67E-03	0.00E+00	0.00E+00	1.02E-03	7.87E-02	0.00E+00	7.98E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	7.98E-02
6959	637725.3	4296053	NonCancerAcute	5.04E-04	1.67E-03	8.18E-03	0.00E+00	0.00E+00	9.83E-04	7.28E-02	0.00E+00	7.39E-02	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	7.39E-02
6960	637775.3	4296053	NonCancerAcute	4.71E-04	1.60E-03	7.67E-03	0.00E+00	0.00E+00	9.44E-04	7.04E-02	0.00E+00	7.15E-02	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	7.15E-02
6961	637825.3	4296053	NonCancerAcute	4.37E-04	1.52E-03	7.15E-03	0.00E+00	0.00E+00	9.04E-04	6.76E-02	0.00E+00	6.87E-02	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	6.87E-02
6962	637875.3	4296053	NonCancerAcute	4.04E-04	1.43E-03	6.64E-03	0.00E+00	0.00E+00	8.71E-04	6.44E-02	0.00E+00	6.54E-02	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	6.54E-02
6963	637925.3	4296053	NonCancerAcute	3.87E-04	1.35E-03	6.37E-03	0.00E+00	0.00E+00	8.51E-04	6.07E-02	0.00E+00	6.17E-02	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	6.17E-02
6964	637975.3	4296053	NonCancerAcute	3.84E-04	1.32E-03	6.33E-03	0.00E+00	0.00E+00	8.44E-04	5.85E-02	0.00E+00	5.96E-02	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	5.96E-02
6965	638025.3	4296053	NonCancerAcute	3.80E-04	1.29E-03	6.26E-03	0.00E+00	0.00E+00	8.35E-04	5.71E-02	0.00E+00	5.82E-02	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	5.82E-02
6966	638075.3	4296053	NonCancerAcute	3.73E-04	1.26E-03	6.16E-03	0.00E+00	0.00E+00	8.21E-04	5.61E-02	0.00E+00	5.72E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	5.72E-02
6967	638125.3	4296053	NonCancerAcute	3.59E-04	1.21E-03	5.93E-03	0.00E+00	0.00E+00	7.98E-04	5.40E-02	0.00E+00	5.51E-02	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	5.51E-02
6968	638175.3	4296053	NonCancerAcute	3.53E-04	1.19E-03	5.83E-03	0.00E+00	0.00E+00	7.85E-04	5.31E-02	0.00E+00	5.41E-02	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	5.41E-02
6969	638225.3	4296053	NonCancerAcute	3.45E-04	1.16E-03	5.71E-03	0.00E+00	0.00E+00	7.73E-04	5.19E-02	0.00E+00	5.30E-02	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	5.30E-02
6970	638275.3	4296053	NonCancerAcute	3.39E-04	1.14E-03	5.61E-03	0.00E+00	0.00E+00	7.63E-04	5.09E-02	0.00E+00	5.20E-02	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	5.20E-02
6971	638325.3	4296053	NonCancerAcute	3.33E-04	1.12E-03	5.51E-03	0.00E+00	0.00E+00	7.54E-04	5.00E-02	0.00E+00	5.10E-02	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	5.10E-02
6972	638375.3	4296053	NonCancerAcute	3.25E-04	1.09E-03	5.38E-03	0.00E+00	0.00E+00	7.42E-04	4.87E-02	0.00E+00	4.97E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	4.97E-02
6973	638425.3	4296053	NonCancerAcute	3.13E-04	1.04E-03	5.19E-03	0.00E+00	0.00E+00	7.26E-04	4.67E-02	0.00E+00	4.77E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.77E-02
6974	638475.3	4296053	NonCancerAcute	3.00E-04	9.97E-04	4.99E-03	0.00E+00	0.00E+00	7.10E-04	4.46E-02	0.00E+00	4.56E-02	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	4.56E-02
6975	638525.3	4296053	NonCancerAcute	3.02E-04	1.00E-03	5.02E-03	0.00E+00	0.00E+00	7.10E-04	4.47E-02	0.00E+00	4.57E-02	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	4.57E-02
6976	638575.3	4296053	NonCancerAcute	3.00E-04	9.94E-04	4.99E-03	0.00E+00	0.00E+00	7.05E-04	4.42E-02	0.00E+00	4.52E-02	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	4.52E-02
6977	638625.3	4296053	NonCancerAcute	2.89E-04	9.57E-04	4.83E-03	0.00E+00	0.00E+00	6.90E-04	4.25E-02	0.00E+00	4.34E-02	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	4.34E-02
6978	638675.3	4296053	NonCancerAcute	2.80E-04	9.33E-04	4.67E-03	0.00E+00	0.00E+00	6.75E-04	4.16E-02	0.00E+00	4.26E-02	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	4.26E-02
6979	638725.3	4296053	NonCancerAcute	2.65E-04	8.92E-04	4.44E-03	0.00E+00	0.00E+00	6.58E-04	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.10E-02
6980	638775.3	4296053	NonCancerAcute	2.53E-04	8.60E-04	4.26E-03	0.00E+00	0.00E+00	6.44E-04	3.89E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	3.99E-02
6981	638825.3	4296053	NonCancerAcute	2.48E-04	8.56E-04	4.17E-03	0.00E+00	0.00E+00	6.35E-04	3.90E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	4.00E-02
6982	638875.3	4296053	NonCancerAcute	2.39E-04	8.46E-04	4.04E-03	0.00E+00	0.00E+00	6.23E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	3.99E-02
6983	638925.3	4296053	NonCancerAcute	2.31E-04	8.33E-04	3.91E-03	0.00E+00	0.00E+00	6.10E-04	3.87E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	3.97E-02
6984	638975.3	4296053	NonCancerAcute	2.23E-04	8.24E-04	3.78E-03	0.00E+00	0.00E+00	5.98E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.95E-02
6985	639025.3	4296053	NonCancerAcute	2.11E-04	7.92E-04	3.60E-03	0.00E+00	0.00E+00	5.82E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.84E-02
6986	639075.3	4296053	NonCancerAcute	1.77E-04	7.08E-04	3.08E-03	0.00E+00	0.00E+00	5.45E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.57E-02
6987	639125.3	4296053	NonCancerAcute	1.72E-04	7.09E-04	2.99E-03	0.00E+00	0.00E+00	5.34E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.60E-02
6988	639175.3	4296053	NonCancerAcute	1.66E-04	6.96E-04	2.90E-03	0.00E+00	0.00E+00	5.26E-04	3.46E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.56E-02
6989	639225.3	4296053	NonCancerAcute	1.61E-04	6.82E-04	2.81E-03	0.00E+00	0.00E+00	5.16E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.50E-02
6990	639275.3	4296053	NonCancerAcute	1.55E-04	6.67E-04	2.73E-03	0.00E+00	0.00E+00	5.07E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
6991	639325.3	4296053	NonCancerAcute	1.50E-04	6.53E-04	2.64E-03	0.00E+00	0.00E+00	4.97E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.39E-02
6992	635975.3	4296103	NonCancerAcute	1.00E-03	7.70E-03	1.67E-02	0.00E+00	0.00E+00	2.41E-03	4.15E-01	0.00E+00	4.18E-01	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	4.18E-01
6993	636025.3	4296103	NonCancerAcute	1.01E-03	7.01E-03	1.68E-02	0.00E+00	0.00E+00	2.36E-03	3.74E-01	0.00E+00	3.76E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.76E-01
6994	636075.3	4296103	NonCancerAcute	1.01E-03	6.07E-03	1.67E-02	0.00E+00	0.00E+00	2.30E-03	3.16E-01	0.00E+00	3.19E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.19E-01
6995	636125.3	4296103	NonCancerAcute	9.94E-04	5.93E-03	1.64E-02	0.00E+00	0.00E+00	2.25E-03	3.10E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.12E-01
6996	636175.3	4296103	NonCancerAcute	9.70E-04	5.66E-03	1.60E-02	0.00E+00	0.00E+00	2.16E-03	2.95E-01	0.00E+00	2.97E-01	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	2.97E-01
6997	636225.3	4296103	NonCancerAcute	9.36E-04	5.33E-03	1.55E-02	0.00E+00	0.00E+00	2.11E-03	2.76E-01	0.00E+00	2.79E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.79E-01
6998	636275.3	4296103	NonCancerAcute	8.75E-04	5.12E-03	1.45E-02	0.00E+00	0.00E+00	2.04E-03	2.66E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.68E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
6999	636325.3	4296103	NonCancerAcute	7.76E-04	4.79E-03	1.29E-02	0.00E+00	0.00E+00	1.80E-03	2.51E-01	0.00E+00	2.53E-01	0.00E+00	0.00E+00	9.84E-04	0.00E+00	0.00E+00	2.53E-01
7000	636375.3	4296103	NonCancerAcute	7.22E-04	4.31E-03	1.20E-02	0.00E+00	0.00E+00	1.73E-03	2.23E-01	0.00E+00	2.25E-01	0.00E+00	0.00E+00	9.67E-04	0.00E+00	0.00E+00	2.25E-01
7001	636425.3	4296103	NonCancerAcute	7.51E-04	4.17E-03	1.24E-02	0.00E+00	0.00E+00	1.70E-03	2.12E-01	0.00E+00	2.14E-01	0.00E+00	0.00E+00	9.09E-04	0.00E+00	0.00E+00	2.14E-01
7002	636475.3	4296103	NonCancerAcute	7.68E-04	3.96E-03	1.27E-02	0.00E+00	0.00E+00	1.67E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	2.00E-01
7003	636525.3	4296103	NonCancerAcute	7.74E-04	3.53E-03	1.27E-02	0.00E+00	0.00E+00	1.64E-03	1.71E-01	0.00E+00	1.73E-01	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	1.73E-01
7004	636575.3	4296103	NonCancerAcute	7.67E-04	3.25E-03	1.26E-02	0.00E+00	0.00E+00	1.64E-03	1.54E-01	0.00E+00	1.56E-01	0.00E+00	0.00E+00	8.27E-04	0.00E+00	0.00E+00	1.56E-01
7005	636625.3	4296103	NonCancerAcute	7.51E-04	3.12E-03	1.24E-02	0.00E+00	0.00E+00	1.65E-03	1.48E-01	0.00E+00	1.50E-01	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	1.50E-01
7006	636675.3	4296103	NonCancerAcute	7.26E-04	2.96E-03	1.20E-02	0.00E+00	0.00E+00	1.58E-03	1.40E-01	0.00E+00	1.42E-01	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	1.42E-01
7007	636725.3	4296103	NonCancerAcute	6.94E-04	2.85E-03	1.14E-02	0.00E+00	0.00E+00	1.45E-03	1.35E-01	0.00E+00	1.37E-01	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	1.37E-01
7008	636775.3	4296103	NonCancerAcute	6.86E-04	2.71E-03	1.12E-02	0.00E+00	0.00E+00	1.42E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.29E-01
7009	636825.3	4296103	NonCancerAcute	7.09E-04	2.61E-03	1.15E-02	0.00E+00	0.00E+00	1.40E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	1.20E-01
7010	636875.3	4296103	NonCancerAcute	7.25E-04	2.49E-03	1.17E-02	0.00E+00	0.00E+00	1.37E-03	1.10E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	1.11E-01
7011	636925.3	4296103	NonCancerAcute	7.33E-04	2.45E-03	1.18E-02	0.00E+00	0.00E+00	1.36E-03	1.06E-01	0.00E+00	1.08E-01	0.00E+00	0.00E+00	5.88E-04	0.00E+00	0.00E+00	1.08E-01
7012	636975.3	4296103	NonCancerAcute	7.35E-04	2.49E-03	1.19E-02	0.00E+00	0.00E+00	1.35E-03	1.09E-01	0.00E+00	1.11E-01	0.00E+00	0.00E+00	5.74E-04	0.00E+00	0.00E+00	1.11E-01
7013	637025.3	4296103	NonCancerAcute	7.31E-04	2.50E-03	1.18E-02	0.00E+00	0.00E+00	1.33E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	1.12E-01
7014	637075.3	4296103	NonCancerAcute	7.20E-04	2.66E-03	1.16E-02	0.00E+00	0.00E+00	1.31E-03	1.22E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	5.47E-04	0.00E+00	0.00E+00	1.23E-01
7015	637125.3	4296103	NonCancerAcute	7.05E-04	2.63E-03	1.14E-02	0.00E+00	0.00E+00	1.27E-03	1.21E-01	0.00E+00	1.22E-01	0.00E+00	0.00E+00	5.29E-04	0.00E+00	0.00E+00	1.22E-01
7016	637175.3	4296103	NonCancerAcute	6.86E-04	2.58E-03	1.10E-02	0.00E+00	0.00E+00	1.23E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	5.12E-04	0.00E+00	0.00E+00	1.21E-01
7017	637225.3	4296103	NonCancerAcute	6.63E-04	2.52E-03	1.07E-02	0.00E+00	0.00E+00	1.19E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	4.94E-04	0.00E+00	0.00E+00	1.18E-01
7018	637275.3	4296103	NonCancerAcute	6.38E-04	2.44E-03	1.03E-02	0.00E+00	0.00E+00	1.16E-03	1.13E-01	0.00E+00	1.14E-01	0.00E+00	0.00E+00	4.87E-04	0.00E+00	0.00E+00	1.14E-01
7019	637325.3	4296103	NonCancerAcute	7.00E-04	2.43E-03	1.12E-02	0.00E+00	0.00E+00	1.23E-03	1.08E-01	0.00E+00	1.09E-01	0.00E+00	0.00E+00	4.89E-04	0.00E+00	0.00E+00	1.09E-01
7020	637375.3	4296103	NonCancerAcute	6.68E-04	2.30E-03	1.07E-02	0.00E+00	0.00E+00	1.18E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	4.80E-04	0.00E+00	0.00E+00	1.03E-01
7021	637425.3	4296103	NonCancerAcute	6.34E-04	2.16E-03	1.02E-02	0.00E+00	0.00E+00	1.14E-03	9.54E-02	0.00E+00	9.65E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	9.65E-02
7022	637475.3	4296103	NonCancerAcute	5.96E-04	2.01E-03	9.61E-03	0.00E+00	0.00E+00	1.09E-03	8.83E-02	0.00E+00	8.94E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	8.94E-02
7023	637525.3	4296103	NonCancerAcute	5.58E-04	1.86E-03	9.02E-03	0.00E+00	0.00E+00	1.04E-03	8.11E-02	0.00E+00	8.22E-02	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	8.22E-02
7024	637575.3	4296103	NonCancerAcute	5.22E-04	1.75E-03	8.46E-03	0.00E+00	0.00E+00	1.00E-03	7.64E-02	0.00E+00	7.75E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	7.75E-02
7025	637625.3	4296103	NonCancerAcute	4.85E-04	1.66E-03	7.89E-03	0.00E+00	0.00E+00	9.61E-04	7.33E-02	0.00E+00	7.44E-02	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	7.44E-02
7026	637675.3	4296103	NonCancerAcute	4.48E-04	1.57E-03	7.33E-03	0.00E+00	0.00E+00	9.28E-04	7.00E-02	0.00E+00	7.11E-02	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	7.11E-02
7027	637725.3	4296103	NonCancerAcute	4.38E-04	1.51E-03	7.17E-03	0.00E+00	0.00E+00	9.18E-04	6.70E-02	0.00E+00	6.81E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	6.81E-02
7028	637775.3	4296103	NonCancerAcute	4.39E-04	1.50E-03	7.19E-03	0.00E+00	0.00E+00	9.20E-04	6.65E-02	0.00E+00	6.76E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	6.76E-02
7029	637825.3	4296103	NonCancerAcute	4.35E-04	1.49E-03	7.12E-03	0.00E+00	0.00E+00	9.11E-04	6.61E-02	0.00E+00	6.72E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	6.72E-02
7030	637875.3	4296103	NonCancerAcute	4.26E-04	1.46E-03	6.98E-03	0.00E+00	0.00E+00	8.93E-04	6.48E-02	0.00E+00	6.58E-02	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	6.58E-02
7031	637925.3	4296103	NonCancerAcute	4.16E-04	1.42E-03	6.81E-03	0.00E+00	0.00E+00	8.73E-04	6.32E-02	0.00E+00	6.42E-02	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	6.42E-02
7032	637975.3	4296103	NonCancerAcute	4.07E-04	1.39E-03	6.67E-03	0.00E+00	0.00E+00	8.53E-04	6.16E-02	0.00E+00	6.27E-02	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	6.27E-02
7033	638025.3	4296103	NonCancerAcute	3.97E-04	1.35E-03	6.52E-03	0.00E+00	0.00E+00	8.40E-04	6.00E-02	0.00E+00	6.11E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	6.11E-02
7034	638075.3	4296103	NonCancerAcute	3.84E-04	1.30E-03	6.32E-03	0.00E+00	0.00E+00	8.24E-04	5.79E-02	0.00E+00	5.90E-02	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	5.90E-02
7035	638125.3	4296103	NonCancerAcute	3.70E-04	1.25E-03	6.09E-03	0.00E+00	0.00E+00	8.05E-04	5.55E-02	0.00E+00	5.66E-02	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	5.66E-02
7036	638175.3	4296103	NonCancerAcute	3.55E-04	1.19E-03	5.86E-03	0.00E+00	0.00E+00	7.85E-04	5.30E-02	0.00E+00	5.41E-02	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	5.41E-02
7037	638225.3	4296103	NonCancerAcute	3.42E-04	1.14E-03	5.66E-03	0.00E+00	0.00E+00	7.71E-04	5.08E-02	0.00E+00	5.19E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	5.19E-02
7038	638275.3	4296103	NonCancerAcute	3.27E-04	1.09E-03	5.43E-03	0.00E+00	0.00E+00	7.54E-04	4.85E-02	0.00E+00	4.95E-02	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	4.95E-02
7039	638325.3	4296103	NonCancerAcute	3.19E-04	1.06E-03	5.30E-03	0.00E+00	0.00E+00	7.42E-04	4.70E-02	0.00E+00	4.80E-02	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	4.80E-02
7040	638375.3	4296103	NonCancerAcute	3.09E-04	1.04E-03	5.14E-03	0.00E+00	0.00E+00	7.27E-04	4.62E-02	0.00E+00	4.72E-02	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	4.72E-02
7041	638425.3	4296103	NonCancerAcute	2.97E-04	1.00E-03	4.95E-03	0.00E+00	0.00E+00	7.09E-04	4.51E-02	0.00E+00	4.61E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.61E-02
7042	638475.3	4296103	NonCancerAcute	2.44E-04	9.18E-04	4.14E-03	0.00E+00	0.00E+00	6.49E-04	4.33E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	4.44E-02
7043	638525.3	4296103	NonCancerAcute	2.76E-04	9.73E-04	4.63E-03	0.00E+00	0.00E+00	6.83E-04	4.45E-02	0.00E+00	4.55E-02	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	4.55E-02
7044	638575.3	4296103	NonCancerAcute	2.72E-04	9.85E-04	4.56E-03	0.00E+00	0.00E+00	6.76E-04	4.55E-02	0.00E+00	4.64E-02	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	4.64E-02
7045	638625.3	4296103	NonCancerAcute	2.58E-04	9.54E-04	4.35E-03	0.00E+00	0.00E+00	6.58E-04	4.45E-02	0.00E+00	4.55E-02	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	4.55E-02
7046	638675.3	4296103	NonCancerAcute	2.46E-04	9.24E-04	4.15E-03	0.00E+00	0.00E+00	6.40E-04	4.35E-02	0.00E+00	4.45E-02	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	4.45E-02
7047	638725.3	4296103	NonCancerAcute	2.33E-04	8.88E-04	3.96E-03	0.00E+00	0.00E+00	6.25E-04	4.22E-02	0.00E+00	4.32E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.32E-02
7048	638775.3	4296103	NonCancerAcute	2.24E-04	8.71E-04	3.81E-03	0.00E+00	0.00E+00	6.13E-04	4.17E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	4.27E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7049	638825.3	4296103	NonCancerAcute	2.14E-04	8.52E-04	3.66E-03	0.00E+00	0.00E+00	6.00E-04	4.12E-02	0.00E+00	4.21E-02	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	4.21E-02
7050	638875.3	4296103	NonCancerAcute	2.05E-04	8.31E-04	3.52E-03	0.00E+00	0.00E+00	5.87E-04	4.05E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	4.14E-02
7051	638925.3	4296103	NonCancerAcute	1.96E-04	8.10E-04	3.37E-03	0.00E+00	0.00E+00	5.74E-04	3.98E-02	0.00E+00	4.07E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.07E-02
7052	638975.3	4296103	NonCancerAcute	1.86E-04	7.69E-04	3.21E-03	0.00E+00	0.00E+00	5.59E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.89E-02
7053	639025.3	4296103	NonCancerAcute	1.65E-04	6.52E-04	2.90E-03	0.00E+00	0.00E+00	5.35E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.29E-02
7054	639075.3	4296103	NonCancerAcute	1.59E-04	6.35E-04	2.80E-03	0.00E+00	0.00E+00	5.22E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.22E-02
7055	639125.3	4296103	NonCancerAcute	1.67E-04	7.20E-04	2.91E-03	0.00E+00	0.00E+00	5.24E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.69E-02
7056	639175.3	4296103	NonCancerAcute	1.66E-04	7.03E-04	2.89E-03	0.00E+00	0.00E+00	5.17E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.60E-02
7057	639225.3	4296103	NonCancerAcute	1.64E-04	6.86E-04	2.86E-03	0.00E+00	0.00E+00	5.10E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.50E-02
7058	639275.3	4296103	NonCancerAcute	1.43E-04	6.48E-04	2.53E-03	0.00E+00	0.00E+00	4.86E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.40E-02
7059	639325.3	4296103	NonCancerAcute	1.42E-04	6.36E-04	2.51E-03	0.00E+00	0.00E+00	4.84E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.33E-02
7060	635975.3	4296153	NonCancerAcute	1.10E-03	8.40E-03	1.83E-02	0.00E+00	0.00E+00	2.52E-03	4.58E-01	0.00E+00	4.61E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	4.61E-01
7061	636025.3	4296153	NonCancerAcute	1.09E-03	6.99E-03	1.81E-02	0.00E+00	0.00E+00	2.51E-03	3.69E-01	0.00E+00	3.72E-01	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	3.72E-01
7062	636075.3	4296153	NonCancerAcute	1.07E-03	6.80E-03	1.79E-02	0.00E+00	0.00E+00	2.51E-03	3.59E-01	0.00E+00	3.62E-01	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	3.62E-01
7063	636125.3	4296153	NonCancerAcute	1.05E-03	6.50E-03	1.73E-02	0.00E+00	0.00E+00	2.36E-03	3.40E-01	0.00E+00	3.43E-01	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	3.43E-01
7064	636175.3	4296153	NonCancerAcute	1.01E-03	6.04E-03	1.67E-02	0.00E+00	0.00E+00	2.26E-03	3.12E-01	0.00E+00	3.15E-01	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	3.15E-01
7065	636225.3	4296153	NonCancerAcute	9.50E-04	5.80E-03	1.57E-02	0.00E+00	0.00E+00	2.16E-03	3.02E-01	0.00E+00	3.05E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	3.05E-01
7066	636275.3	4296153	NonCancerAcute	8.40E-04	5.34E-03	1.39E-02	0.00E+00	0.00E+00	1.94E-03	2.80E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	2.83E-01
7067	636325.3	4296153	NonCancerAcute	8.70E-04	4.87E-03	1.44E-02	0.00E+00	0.00E+00	1.96E-03	2.49E-01	0.00E+00	2.51E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.51E-01
7068	636375.3	4296153	NonCancerAcute	8.91E-04	4.69E-03	1.46E-02	0.00E+00	0.00E+00	1.90E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	2.39E-01
7069	636425.3	4296153	NonCancerAcute	8.97E-04	4.18E-03	1.47E-02	0.00E+00	0.00E+00	1.84E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	8.94E-04	0.00E+00	0.00E+00	2.07E-01
7070	636475.3	4296153	NonCancerAcute	8.87E-04	3.78E-03	1.45E-02	0.00E+00	0.00E+00	1.81E-03	1.81E-01	0.00E+00	1.83E-01	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	1.83E-01
7071	636525.3	4296153	NonCancerAcute	8.64E-04	3.62E-03	1.41E-02	0.00E+00	0.00E+00	1.81E-03	1.73E-01	0.00E+00	1.75E-01	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	1.75E-01
7072	636575.3	4296153	NonCancerAcute	8.30E-04	3.45E-03	1.36E-02	0.00E+00	0.00E+00	1.77E-03	1.65E-01	0.00E+00	1.67E-01	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	1.67E-01
7073	636625.3	4296153	NonCancerAcute	8.04E-04	3.29E-03	1.31E-02	0.00E+00	0.00E+00	1.66E-03	1.56E-01	0.00E+00	1.58E-01	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	1.58E-01
7074	636675.3	4296153	NonCancerAcute	8.32E-04	3.14E-03	1.35E-02	0.00E+00	0.00E+00	1.62E-03	1.45E-01	0.00E+00	1.46E-01	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	1.46E-01
7075	636725.3	4296153	NonCancerAcute	8.50E-04	2.99E-03	1.37E-02	0.00E+00	0.00E+00	1.59E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	1.35E-01
7076	636775.3	4296153	NonCancerAcute	8.59E-04	2.93E-03	1.38E-02	0.00E+00	0.00E+00	1.55E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	1.30E-01
7077	636825.3	4296153	NonCancerAcute	8.58E-04	2.97E-03	1.38E-02	0.00E+00	0.00E+00	1.53E-03	1.32E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	1.33E-01
7078	636875.3	4296153	NonCancerAcute	8.49E-04	2.97E-03	1.36E-02	0.00E+00	0.00E+00	1.50E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	6.06E-04	0.00E+00	0.00E+00	1.34E-01
7079	636925.3	4296153	NonCancerAcute	8.32E-04	2.93E-03	1.34E-02	0.00E+00	0.00E+00	1.47E-03	1.31E-01	0.00E+00	1.33E-01	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	1.33E-01
7080	636975.3	4296153	NonCancerAcute	8.10E-04	3.08E-03	1.30E-02	0.00E+00	0.00E+00	1.42E-03	1.43E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	5.68E-04	0.00E+00	0.00E+00	1.44E-01
7081	637025.3	4296153	NonCancerAcute	7.82E-04	2.99E-03	1.26E-02	0.00E+00	0.00E+00	1.38E-03	1.39E-01	0.00E+00	1.40E-01	0.00E+00	0.00E+00	5.51E-04	0.00E+00	0.00E+00	1.40E-01
7082	637075.3	4296153	NonCancerAcute	7.51E-04	2.86E-03	1.21E-02	0.00E+00	0.00E+00	1.32E-03	1.33E-01	0.00E+00	1.34E-01	0.00E+00	0.00E+00	5.32E-04	0.00E+00	0.00E+00	1.34E-01
7083	637125.3	4296153	NonCancerAcute	7.18E-04	2.72E-03	1.15E-02	0.00E+00	0.00E+00	1.28E-03	1.26E-01	0.00E+00	1.27E-01	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	1.27E-01
7084	637175.3	4296153	NonCancerAcute	6.82E-04	2.57E-03	1.10E-02	0.00E+00	0.00E+00	1.23E-03	1.19E-01	0.00E+00	1.20E-01	0.00E+00	0.00E+00	5.09E-04	0.00E+00	0.00E+00	1.20E-01
7085	637225.3	4296153	NonCancerAcute	7.25E-04	2.49E-03	1.16E-02	0.00E+00	0.00E+00	1.27E-03	1.11E-01	0.00E+00	1.12E-01	0.00E+00	0.00E+00	5.06E-04	0.00E+00	0.00E+00	1.12E-01
7086	637275.3	4296153	NonCancerAcute	6.83E-04	2.32E-03	1.10E-02	0.00E+00	0.00E+00	1.21E-03	1.02E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	1.03E-01
7087	637325.3	4296153	NonCancerAcute	6.37E-04	2.13E-03	1.03E-02	0.00E+00	0.00E+00	1.15E-03	9.32E-02	0.00E+00	9.43E-02	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	9.43E-02
7088	637375.3	4296153	NonCancerAcute	5.90E-04	1.98E-03	9.53E-03	0.00E+00	0.00E+00	1.10E-03	8.69E-02	0.00E+00	8.80E-02	0.00E+00	0.00E+00	4.76E-04	0.00E+00	0.00E+00	8.80E-02
7089	637425.3	4296153	NonCancerAcute	5.44E-04	1.85E-03	8.81E-03	0.00E+00	0.00E+00	1.04E-03	8.17E-02	0.00E+00	8.28E-02	0.00E+00	0.00E+00	4.63E-04	0.00E+00	0.00E+00	8.28E-02
7090	637475.3	4296153	NonCancerAcute	5.01E-04	1.73E-03	8.14E-03	0.00E+00	0.00E+00	9.85E-04	7.67E-02	0.00E+00	7.78E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	7.78E-02
7091	637525.3	4296153	NonCancerAcute	4.94E-04	1.70E-03	8.04E-03	0.00E+00	0.00E+00	9.82E-04	7.56E-02	0.00E+00	7.67E-02	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	7.67E-02
7092	637575.3	4296153	NonCancerAcute	4.88E-04	1.68E-03	7.95E-03	0.00E+00	0.00E+00	9.75E-04	7.48E-02	0.00E+00	7.60E-02	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	7.60E-02
7093	637625.3	4296153	NonCancerAcute	4.79E-04	1.65E-03	7.81E-03	0.00E+00	0.00E+00	9.62E-04	7.36E-02	0.00E+00	7.47E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	7.47E-02
7094	637675.3	4296153	NonCancerAcute	4.68E-04	1.61E-03	7.64E-03	0.00E+00	0.00E+00	9.44E-04	7.17E-02	0.00E+00	7.28E-02	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	7.28E-02
7095	637725.3	4296153	NonCancerAcute	4.57E-04	1.57E-03	7.45E-03	0.00E+00	0.00E+00	9.23E-04	6.97E-02	0.00E+00	7.08E-02	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	7.08E-02
7096	637775.3	4296153	NonCancerAcute	4.48E-04	1.53E-03	7.30E-03	0.00E+00	0.00E+00	9.01E-04	6.80E-02	0.00E+00	6.91E-02	0.00E+00	0.00E+00	4.30E-04	0.00E+00	0.00E+00	6.91E-02
7097	637825.3	4296153	NonCancerAcute	4.37E-04	1.49E-03	7.13E-03	0.00E+00	0.00E+00	8.88E-04	6.61E-02	0.00E+00	6.71E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	6.71E-02
7098	637875.3	4296153	NonCancerAcute	4.21E-04	1.43E-03	6.89E-03	0.00E+00	0.00E+00	8.69E-04	6.33E-02	0.00E+00	6.44E-02	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	6.44E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7099	637925.3	4296153	NonCancerAcute	4.06E-04	1.37E-03	6.65E-03	0.00E+00	0.00E+00	8.50E-04	6.07E-02	0.00E+00	6.17E-02	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	6.17E-02
7100	637975.3	4296153	NonCancerAcute	3.92E-04	1.32E-03	6.44E-03	0.00E+00	0.00E+00	8.34E-04	5.82E-02	0.00E+00	5.92E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	5.92E-02
7101	638025.3	4296153	NonCancerAcute	3.79E-04	1.28E-03	6.23E-03	0.00E+00	0.00E+00	8.20E-04	5.65E-02	0.00E+00	5.76E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	5.76E-02
7102	638075.3	4296153	NonCancerAcute	3.62E-04	1.23E-03	5.98E-03	0.00E+00	0.00E+00	7.99E-04	5.50E-02	0.00E+00	5.61E-02	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	5.61E-02
7103	638125.3	4296153	NonCancerAcute	3.43E-04	1.18E-03	5.67E-03	0.00E+00	0.00E+00	7.74E-04	5.33E-02	0.00E+00	5.43E-02	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	5.43E-02
7104	638175.3	4296153	NonCancerAcute	3.28E-04	1.16E-03	5.44E-03	0.00E+00	0.00E+00	7.53E-04	5.26E-02	0.00E+00	5.36E-02	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	5.36E-02
7105	638225.3	4296153	NonCancerAcute	3.13E-04	1.13E-03	5.21E-03	0.00E+00	0.00E+00	7.34E-04	5.17E-02	0.00E+00	5.27E-02	0.00E+00	0.00E+00	4.04E-04	0.00E+00	0.00E+00	5.27E-02
7106	638275.3	4296153	NonCancerAcute	2.61E-04	1.04E-03	4.41E-03	0.00E+00	0.00E+00	6.75E-04	5.00E-02	0.00E+00	5.10E-02	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	5.10E-02
7107	638325.3	4296153	NonCancerAcute	2.51E-04	1.02E-03	4.25E-03	0.00E+00	0.00E+00	6.61E-04	4.91E-02	0.00E+00	5.01E-02	0.00E+00	0.00E+00	3.97E-04	0.00E+00	0.00E+00	5.01E-02
7108	638375.3	4296153	NonCancerAcute	2.75E-04	1.05E-03	4.61E-03	0.00E+00	0.00E+00	6.87E-04	4.96E-02	0.00E+00	5.06E-02	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	5.06E-02
7109	638425.3	4296153	NonCancerAcute	2.33E-04	9.64E-04	3.96E-03	0.00E+00	0.00E+00	6.40E-04	4.73E-02	0.00E+00	4.83E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	4.83E-02
7110	638475.3	4296153	NonCancerAcute	2.49E-04	9.84E-04	4.21E-03	0.00E+00	0.00E+00	6.57E-04	4.74E-02	0.00E+00	4.84E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	4.84E-02
7111	638525.3	4296153	NonCancerAcute	2.40E-04	9.82E-04	4.07E-03	0.00E+00	0.00E+00	6.44E-04	4.77E-02	0.00E+00	4.87E-02	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	4.87E-02
7112	638575.3	4296153	NonCancerAcute	2.29E-04	9.62E-04	3.90E-03	0.00E+00	0.00E+00	6.29E-04	4.72E-02	0.00E+00	4.81E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	4.81E-02
7113	638625.3	4296153	NonCancerAcute	2.16E-04	9.17E-04	3.70E-03	0.00E+00	0.00E+00	6.12E-04	4.52E-02	0.00E+00	4.62E-02	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	4.62E-02
7114	638675.3	4296153	NonCancerAcute	2.05E-04	8.77E-04	3.53E-03	0.00E+00	0.00E+00	5.95E-04	4.34E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.44E-02
7115	638725.3	4296153	NonCancerAcute	1.98E-04	8.47E-04	3.42E-03	0.00E+00	0.00E+00	5.83E-04	4.20E-02	0.00E+00	4.30E-02	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	4.30E-02
7116	638775.3	4296153	NonCancerAcute	1.97E-04	8.29E-04	3.39E-03	0.00E+00	0.00E+00	5.76E-04	4.10E-02	0.00E+00	4.19E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	4.19E-02
7117	638825.3	4296153	NonCancerAcute	1.96E-04	8.12E-04	3.37E-03	0.00E+00	0.00E+00	5.71E-04	3.99E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	4.09E-02
7118	638875.3	4296153	NonCancerAcute	1.69E-04	7.63E-04	2.96E-03	0.00E+00	0.00E+00	5.38E-04	3.86E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.96E-02
7119	638925.3	4296153	NonCancerAcute	1.67E-04	7.26E-04	2.93E-03	0.00E+00	0.00E+00	5.34E-04	3.66E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.75E-02
7120	638975.3	4296153	NonCancerAcute	1.65E-04	6.53E-04	2.89E-03	0.00E+00	0.00E+00	5.28E-04	3.19E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.29E-02
7121	639025.3	4296153	NonCancerAcute	1.63E-04	7.07E-04	2.85E-03	0.00E+00	0.00E+00	5.21E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.64E-02
7122	639075.3	4296153	NonCancerAcute	1.87E-04	7.29E-04	3.23E-03	0.00E+00	0.00E+00	5.47E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.61E-02
7123	639125.3	4296153	NonCancerAcute	1.86E-04	7.22E-04	3.20E-03	0.00E+00	0.00E+00	5.44E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.57E-02
7124	639175.3	4296153	NonCancerAcute	1.84E-04	7.12E-04	3.17E-03	0.00E+00	0.00E+00	5.40E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.53E-02
7125	639225.3	4296153	NonCancerAcute	1.81E-04	6.97E-04	3.12E-03	0.00E+00	0.00E+00	5.35E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.46E-02
7126	639275.3	4296153	NonCancerAcute	1.53E-04	6.56E-04	2.68E-03	0.00E+00	0.00E+00	5.02E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.39E-02
7127	639325.3	4296153	NonCancerAcute	1.50E-04	6.46E-04	2.65E-03	0.00E+00	0.00E+00	4.98E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.34E-02
7128	639375.3	4296153	NonCancerAcute	1.48E-04	6.36E-04	2.61E-03	0.00E+00	0.00E+00	4.93E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.29E-02
7129	635975.3	4296203	NonCancerAcute	1.19E-03	8.78E-03	1.98E-02	0.00E+00	0.00E+00	2.72E-03	4.71E-01	0.00E+00	4.74E-01	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	4.74E-01
7130	636025.3	4296203	NonCancerAcute	1.17E-03	7.94E-03	1.95E-02	0.00E+00	0.00E+00	2.73E-03	4.19E-01	0.00E+00	4.23E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	4.23E-01
7131	636075.3	4296203	NonCancerAcute	1.14E-03	7.54E-03	1.90E-02	0.00E+00	0.00E+00	2.65E-03	3.97E-01	0.00E+00	4.01E-01	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	4.01E-01
7132	636125.3	4296203	NonCancerAcute	1.11E-03	6.93E-03	1.83E-02	0.00E+00	0.00E+00	2.49E-03	3.62E-01	0.00E+00	3.65E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	3.65E-01
7133	636175.3	4296203	NonCancerAcute	1.04E-03	6.64E-03	1.73E-02	0.00E+00	0.00E+00	2.40E-03	3.50E-01	0.00E+00	3.53E-01	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	3.53E-01
7134	636225.3	4296203	NonCancerAcute	1.02E-03	5.95E-03	1.69E-02	0.00E+00	0.00E+00	2.30E-03	3.09E-01	0.00E+00	3.12E-01	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	3.12E-01
7135	636275.3	4296203	NonCancerAcute	1.05E-03	5.64E-03	1.73E-02	0.00E+00	0.00E+00	2.29E-03	2.89E-01	0.00E+00	2.92E-01	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	2.92E-01
7136	636325.3	4296203	NonCancerAcute	1.06E-03	5.07E-03	1.73E-02	0.00E+00	0.00E+00	2.21E-03	2.52E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	2.55E-01
7137	636375.3	4296203	NonCancerAcute	1.04E-03	4.53E-03	1.70E-02	0.00E+00	0.00E+00	2.09E-03	2.18E-01	0.00E+00	2.20E-01	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	2.20E-01
7138	636425.3	4296203	NonCancerAcute	1.01E-03	4.31E-03	1.65E-02	0.00E+00	0.00E+00	2.05E-03	2.06E-01	0.00E+00	2.09E-01	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	2.09E-01
7139	636475.3	4296203	NonCancerAcute	9.62E-04	4.08E-03	1.58E-02	0.00E+00	0.00E+00	2.03E-03	1.96E-01	0.00E+00	1.99E-01	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	1.99E-01
7140	636525.3	4296203	NonCancerAcute	9.92E-04	3.89E-03	1.62E-02	0.00E+00	0.00E+00	2.00E-03	1.82E-01	0.00E+00	1.84E-01	0.00E+00	0.00E+00	9.57E-04	0.00E+00	0.00E+00	1.84E-01
7141	636575.3	4296203	NonCancerAcute	1.01E-03	3.68E-03	1.64E-02	0.00E+00	0.00E+00	1.93E-03	1.66E-01	0.00E+00	1.68E-01	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	1.68E-01
7142	636625.3	4296203	NonCancerAcute	1.02E-03	3.60E-03	1.65E-02	0.00E+00	0.00E+00	1.86E-03	1.60E-01	0.00E+00	1.62E-01	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	1.62E-01
7143	636675.3	4296203	NonCancerAcute	1.02E-03	3.64E-03	1.63E-02	0.00E+00	0.00E+00	1.80E-03	1.63E-01	0.00E+00	1.65E-01	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	1.65E-01
7144	636725.3	4296203	NonCancerAcute	1.00E-03	3.61E-03	1.61E-02	0.00E+00	0.00E+00	1.76E-03	1.63E-01	0.00E+00	1.64E-01	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	1.64E-01
7145	636775.3	4296203	NonCancerAcute	9.77E-04	3.52E-03	1.57E-02	0.00E+00	0.00E+00	1.71E-03	1.59E-01	0.00E+00	1.61E-01	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	1.61E-01
7146	636825.3	4296203	NonCancerAcute	9.43E-04	3.39E-03	1.51E-02	0.00E+00	0.00E+00	1.64E-03	1.53E-01	0.00E+00	1.55E-01	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	1.55E-01
7147	636875.3	4296203	NonCancerAcute	9.03E-04	3.23E-03	1.45E-02	0.00E+00	0.00E+00	1.58E-03	1.46E-01	0.00E+00	1.47E-01	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	1.47E-01
7148	636925.3	4296203	NonCancerAcute	8.59E-04	3.29E-03	1.38E-02	0.00E+00	0.00E+00	1.51E-03	1.53E-01	0.00E+00	1.54E-01	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	1.54E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7149	636975.3	4296203	NonCancerAcute	8.13E-04	3.08E-03	1.31E-02	0.00E+00	0.00E+00	1.44E-03	1.42E-01	0.00E+00	1.44E-01	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	1.44E-01
7150	637025.3	4296203	NonCancerAcute	7.65E-04	2.85E-03	1.23E-02	0.00E+00	0.00E+00	1.38E-03	1.31E-01	0.00E+00	1.32E-01	0.00E+00	0.00E+00	5.70E-04	0.00E+00	0.00E+00	1.32E-01
7151	637075.3	4296203	NonCancerAcute	7.16E-04	2.63E-03	1.15E-02	0.00E+00	0.00E+00	1.31E-03	1.20E-01	0.00E+00	1.21E-01	0.00E+00	0.00E+00	5.54E-04	0.00E+00	0.00E+00	1.21E-01
7152	637125.3	4296203	NonCancerAcute	6.68E-04	2.40E-03	1.08E-02	0.00E+00	0.00E+00	1.24E-03	1.08E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	1.10E-01
7153	637175.3	4296203	NonCancerAcute	6.76E-04	2.29E-03	1.09E-02	0.00E+00	0.00E+00	1.24E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.25E-04	0.00E+00	0.00E+00	1.01E-01
7154	637225.3	4296203	NonCancerAcute	6.20E-04	2.14E-03	1.00E-02	0.00E+00	0.00E+00	1.17E-03	9.43E-02	0.00E+00	9.55E-02	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	9.55E-02
7155	637275.3	4296203	NonCancerAcute	5.92E-04	2.08E-03	9.58E-03	0.00E+00	0.00E+00	1.13E-03	9.25E-02	0.00E+00	9.37E-02	0.00E+00	0.00E+00	5.04E-04	0.00E+00	0.00E+00	9.37E-02
7156	637325.3	4296203	NonCancerAcute	5.78E-04	2.03E-03	9.36E-03	0.00E+00	0.00E+00	1.10E-03	9.03E-02	0.00E+00	9.14E-02	0.00E+00	0.00E+00	4.90E-04	0.00E+00	0.00E+00	9.14E-02
7157	637375.3	4296203	NonCancerAcute	5.64E-04	1.97E-03	9.13E-03	0.00E+00	0.00E+00	1.08E-03	8.77E-02	0.00E+00	8.89E-02	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	8.89E-02
7158	637425.3	4296203	NonCancerAcute	5.46E-04	1.90E-03	8.85E-03	0.00E+00	0.00E+00	1.05E-03	8.46E-02	0.00E+00	8.57E-02	0.00E+00	0.00E+00	4.75E-04	0.00E+00	0.00E+00	8.57E-02
7159	637475.3	4296203	NonCancerAcute	5.29E-04	1.83E-03	8.58E-03	0.00E+00	0.00E+00	1.02E-03	8.14E-02	0.00E+00	8.25E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	8.25E-02
7160	637525.3	4296203	NonCancerAcute	5.11E-04	1.76E-03	8.29E-03	0.00E+00	0.00E+00	9.94E-04	7.81E-02	0.00E+00	7.92E-02	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	7.92E-02
7161	637575.3	4296203	NonCancerAcute	4.93E-04	1.69E-03	8.02E-03	0.00E+00	0.00E+00	9.67E-04	7.48E-02	0.00E+00	7.59E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	7.59E-02
7162	637625.3	4296203	NonCancerAcute	4.76E-04	1.62E-03	7.74E-03	0.00E+00	0.00E+00	9.44E-04	7.15E-02	0.00E+00	7.26E-02	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	7.26E-02
7163	637675.3	4296203	NonCancerAcute	4.55E-04	1.54E-03	7.43E-03	0.00E+00	0.00E+00	9.17E-04	6.79E-02	0.00E+00	6.89E-02	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	6.89E-02
7164	637725.3	4296203	NonCancerAcute	4.37E-04	1.48E-03	7.13E-03	0.00E+00	0.00E+00	8.92E-04	6.56E-02	0.00E+00	6.67E-02	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	6.67E-02
7165	637775.3	4296203	NonCancerAcute	4.19E-04	1.45E-03	6.86E-03	0.00E+00	0.00E+00	8.73E-04	6.50E-02	0.00E+00	6.60E-02	0.00E+00	0.00E+00	4.31E-04	0.00E+00	0.00E+00	6.60E-02
7166	637825.3	4296203	NonCancerAcute	4.00E-04	1.42E-03	6.57E-03	0.00E+00	0.00E+00	8.50E-04	6.40E-02	0.00E+00	6.51E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	6.51E-02
7167	637875.3	4296203	NonCancerAcute	3.82E-04	1.38E-03	6.29E-03	0.00E+00	0.00E+00	8.27E-04	6.31E-02	0.00E+00	6.42E-02	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	6.42E-02
7168	637925.3	4296203	NonCancerAcute	3.64E-04	1.34E-03	6.01E-03	0.00E+00	0.00E+00	8.05E-04	6.20E-02	0.00E+00	6.30E-02	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	6.30E-02
7169	637975.3	4296203	NonCancerAcute	3.47E-04	1.30E-03	5.74E-03	0.00E+00	0.00E+00	7.83E-04	6.08E-02	0.00E+00	6.18E-02	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	6.18E-02
7170	638025.3	4296203	NonCancerAcute	3.31E-04	1.28E-03	5.49E-03	0.00E+00	0.00E+00	7.62E-04	6.00E-02	0.00E+00	6.10E-02	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	6.10E-02
7171	638075.3	4296203	NonCancerAcute	3.14E-04	1.23E-03	5.22E-03	0.00E+00	0.00E+00	7.44E-04	5.84E-02	0.00E+00	5.94E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	5.94E-02
7172	638125.3	4296203	NonCancerAcute	2.97E-04	1.19E-03	4.97E-03	0.00E+00	0.00E+00	7.27E-04	5.68E-02	0.00E+00	5.79E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	5.79E-02
7173	638175.3	4296203	NonCancerAcute	2.82E-04	1.14E-03	4.73E-03	0.00E+00	0.00E+00	7.09E-04	5.52E-02	0.00E+00	5.62E-02	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	5.62E-02
7174	638225.3	4296203	NonCancerAcute	2.66E-04	1.09E-03	4.49E-03	0.00E+00	0.00E+00	6.90E-04	5.31E-02	0.00E+00	5.42E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	5.42E-02
7175	638275.3	4296203	NonCancerAcute	2.34E-04	1.02E-03	3.99E-03	0.00E+00	0.00E+00	6.53E-04	5.08E-02	0.00E+00	5.18E-02	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	5.18E-02
7176	638325.3	4296203	NonCancerAcute	2.24E-04	9.98E-04	3.83E-03	0.00E+00	0.00E+00	6.37E-04	4.99E-02	0.00E+00	5.09E-02	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	5.09E-02
7177	638375.3	4296203	NonCancerAcute	2.14E-04	9.63E-04	3.68E-03	0.00E+00	0.00E+00	6.21E-04	4.83E-02	0.00E+00	4.94E-02	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	4.94E-02
7178	638425.3	4296203	NonCancerAcute	2.07E-04	9.38E-04	3.56E-03	0.00E+00	0.00E+00	6.10E-04	4.72E-02	0.00E+00	4.82E-02	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	4.82E-02
7179	638475.3	4296203	NonCancerAcute	2.42E-04	9.93E-04	4.10E-03	0.00E+00	0.00E+00	6.40E-04	4.81E-02	0.00E+00	4.91E-02	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	4.91E-02
7180	638525.3	4296203	NonCancerAcute	2.39E-04	9.60E-04	4.04E-03	0.00E+00	0.00E+00	6.33E-04	4.63E-02	0.00E+00	4.73E-02	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	4.73E-02
7181	638575.3	4296203	NonCancerAcute	2.32E-04	9.16E-04	3.94E-03	0.00E+00	0.00E+00	6.24E-04	4.40E-02	0.00E+00	4.50E-02	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	4.50E-02
7182	638625.3	4296203	NonCancerAcute	2.28E-04	8.92E-04	3.87E-03	0.00E+00	0.00E+00	6.16E-04	4.28E-02	0.00E+00	4.38E-02	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	4.38E-02
7183	638675.3	4296203	NonCancerAcute	2.23E-04	8.70E-04	3.80E-03	0.00E+00	0.00E+00	6.06E-04	4.18E-02	0.00E+00	4.27E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	4.27E-02
7184	638725.3	4296203	NonCancerAcute	1.89E-04	8.12E-04	3.26E-03	0.00E+00	0.00E+00	5.65E-04	4.04E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	4.14E-02
7185	638775.3	4296203	NonCancerAcute	1.86E-04	7.82E-04	3.22E-03	0.00E+00	0.00E+00	5.61E-04	3.89E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.99E-02
7186	638825.3	4296203	NonCancerAcute	1.83E-04	7.69E-04	3.17E-03	0.00E+00	0.00E+00	5.55E-04	3.83E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.93E-02
7187	638875.3	4296203	NonCancerAcute	1.80E-04	6.93E-04	3.12E-03	0.00E+00	0.00E+00	5.53E-04	3.36E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.46E-02
7188	638925.3	4296203	NonCancerAcute	1.77E-04	7.45E-04	3.07E-03	0.00E+00	0.00E+00	5.43E-04	3.72E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.82E-02
7189	638975.3	4296203	NonCancerAcute	1.74E-04	7.48E-04	3.01E-03	0.00E+00	0.00E+00	5.34E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.84E-02
7190	639025.3	4296203	NonCancerAcute	2.02E-04	7.73E-04	3.45E-03	0.00E+00	0.00E+00	5.61E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.80E-02
7191	639075.3	4296203	NonCancerAcute	1.99E-04	7.59E-04	3.39E-03	0.00E+00	0.00E+00	5.55E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.74E-02
7192	639125.3	4296203	NonCancerAcute	1.95E-04	7.43E-04	3.33E-03	0.00E+00	0.00E+00	5.48E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.66E-02
7193	639175.3	4296203	NonCancerAcute	1.62E-04	6.95E-04	2.82E-03	0.00E+00	0.00E+00	5.10E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.58E-02
7194	639225.3	4296203	NonCancerAcute	1.59E-04	6.79E-04	2.77E-03	0.00E+00	0.00E+00	5.03E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.50E-02
7195	639275.3	4296203	NonCancerAcute	1.56E-04	6.65E-04	2.73E-03	0.00E+00	0.00E+00	4.97E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
7196	639325.3	4296203	NonCancerAcute	1.53E-04	6.52E-04	2.68E-03	0.00E+00	0.00E+00	4.90E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.36E-02
7197	639375.3	4296203	NonCancerAcute	1.50E-04	6.39E-04	2.63E-03	0.00E+00	0.00E+00	4.84E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.30E-02
7198	635975.3	4296253	NonCancerAcute	1.29E-03	9.25E-03	2.14E-02	0.00E+00	0.00E+00	2.96E-03	4.96E-01	0.00E+00	5.00E-01	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	5.00E-01

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7199	636025.3	4296253	NonCancerAcute	1.26E-03	8.80E-03	2.08E-02	0.00E+00	0.00E+00	2.89E-03	4.74E-01	0.00E+00	4.78E-01	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	4.78E-01
7200	636075.3	4296253	NonCancerAcute	1.22E-03	8.12E-03	2.02E-02	0.00E+00	0.00E+00	2.79E-03	4.36E-01	0.00E+00	4.40E-01	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	4.40E-01
7201	636125.3	4296253	NonCancerAcute	1.22E-03	7.70E-03	2.02E-02	0.00E+00	0.00E+00	2.75E-03	4.10E-01	0.00E+00	4.14E-01	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	4.14E-01
7202	636175.3	4296253	NonCancerAcute	1.26E-03	6.95E-03	2.06E-02	0.00E+00	0.00E+00	2.61E-03	3.59E-01	0.00E+00	3.62E-01	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	3.62E-01
7203	636225.3	4296253	NonCancerAcute	1.27E-03	6.34E-03	2.07E-02	0.00E+00	0.00E+00	2.57E-03	3.19E-01	0.00E+00	3.22E-01	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	3.22E-01
7204	636275.3	4296253	NonCancerAcute	1.25E-03	5.59E-03	2.03E-02	0.00E+00	0.00E+00	2.47E-03	2.72E-01	0.00E+00	2.75E-01	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	2.75E-01
7205	636325.3	4296253	NonCancerAcute	1.20E-03	5.24E-03	1.96E-02	0.00E+00	0.00E+00	2.34E-03	2.53E-01	0.00E+00	2.55E-01	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	2.55E-01
7206	636375.3	4296253	NonCancerAcute	1.21E-03	4.99E-03	1.96E-02	0.00E+00	0.00E+00	2.31E-03	2.37E-01	0.00E+00	2.39E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.39E-01
7207	636425.3	4296253	NonCancerAcute	1.24E-03	4.67E-03	2.00E-02	0.00E+00	0.00E+00	2.35E-03	2.15E-01	0.00E+00	2.18E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.18E-01
7208	636475.3	4296253	NonCancerAcute	1.24E-03	4.55E-03	2.01E-02	0.00E+00	0.00E+00	2.29E-03	2.07E-01	0.00E+00	2.10E-01	0.00E+00	0.00E+00	9.79E-04	0.00E+00	0.00E+00	2.10E-01
7209	636525.3	4296253	NonCancerAcute	1.23E-03	4.57E-03	1.98E-02	0.00E+00	0.00E+00	2.19E-03	2.09E-01	0.00E+00	2.11E-01	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	2.11E-01
7210	636575.3	4296253	NonCancerAcute	1.21E-03	4.49E-03	1.93E-02	0.00E+00	0.00E+00	2.06E-03	2.05E-01	0.00E+00	2.07E-01	0.00E+00	0.00E+00	7.85E-04	0.00E+00	0.00E+00	2.07E-01
7211	636625.3	4296253	NonCancerAcute	1.17E-03	4.33E-03	1.86E-02	0.00E+00	0.00E+00	1.98E-03	1.98E-01	0.00E+00	2.00E-01	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	2.00E-01
7212	636675.3	4296253	NonCancerAcute	1.12E-03	4.11E-03	1.78E-02	0.00E+00	0.00E+00	1.90E-03	1.87E-01	0.00E+00	1.89E-01	0.00E+00	0.00E+00	7.20E-04	0.00E+00	0.00E+00	1.89E-01
7213	636725.3	4296253	NonCancerAcute	1.06E-03	3.85E-03	1.69E-02	0.00E+00	0.00E+00	1.81E-03	1.75E-01	0.00E+00	1.76E-01	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	1.76E-01
7214	636775.3	4296253	NonCancerAcute	9.96E-04	3.57E-03	1.60E-02	0.00E+00	0.00E+00	1.73E-03	1.61E-01	0.00E+00	1.63E-01	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	1.63E-01
7215	636825.3	4296253	NonCancerAcute	9.31E-04	3.28E-03	1.49E-02	0.00E+00	0.00E+00	1.63E-03	1.47E-01	0.00E+00	1.49E-01	0.00E+00	0.00E+00	6.51E-04	0.00E+00	0.00E+00	1.49E-01
7216	636875.3	4296253	NonCancerAcute	8.65E-04	3.00E-03	1.39E-02	0.00E+00	0.00E+00	1.55E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	1.35E-01
7217	636925.3	4296253	NonCancerAcute	8.00E-04	2.85E-03	1.29E-02	0.00E+00	0.00E+00	1.46E-03	1.29E-01	0.00E+00	1.30E-01	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	1.30E-01
7218	636975.3	4296253	NonCancerAcute	7.37E-04	2.61E-03	1.19E-02	0.00E+00	0.00E+00	1.37E-03	1.17E-01	0.00E+00	1.18E-01	0.00E+00	0.00E+00	5.96E-04	0.00E+00	0.00E+00	1.18E-01
7219	637025.3	4296253	NonCancerAcute	6.77E-04	2.49E-03	1.10E-02	0.00E+00	0.00E+00	1.31E-03	1.14E-01	0.00E+00	1.15E-01	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	1.15E-01
7220	637075.3	4296253	NonCancerAcute	6.97E-04	2.49E-03	1.13E-02	0.00E+00	0.00E+00	1.33E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	5.94E-04	0.00E+00	0.00E+00	1.13E-01
7221	637125.3	4296253	NonCancerAcute	6.79E-04	2.41E-03	1.10E-02	0.00E+00	0.00E+00	1.30E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	1.10E-01
7222	637175.3	4296253	NonCancerAcute	6.59E-04	2.33E-03	1.07E-02	0.00E+00	0.00E+00	1.26E-03	1.05E-01	0.00E+00	1.06E-01	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	1.06E-01
7223	637225.3	4296253	NonCancerAcute	6.37E-04	2.24E-03	1.03E-02	0.00E+00	0.00E+00	1.21E-03	1.00E-01	0.00E+00	1.01E-01	0.00E+00	0.00E+00	5.43E-04	0.00E+00	0.00E+00	1.01E-01
7224	637275.3	4296253	NonCancerAcute	6.10E-04	2.13E-03	9.88E-03	0.00E+00	0.00E+00	1.17E-03	9.47E-02	0.00E+00	9.59E-02	0.00E+00	0.00E+00	5.24E-04	0.00E+00	0.00E+00	9.59E-02
7225	637325.3	4296253	NonCancerAcute	5.82E-04	2.01E-03	9.45E-03	0.00E+00	0.00E+00	1.12E-03	8.92E-02	0.00E+00	9.04E-02	0.00E+00	0.00E+00	5.11E-04	0.00E+00	0.00E+00	9.04E-02
7226	637375.3	4296253	NonCancerAcute	5.54E-04	1.90E-03	9.00E-03	0.00E+00	0.00E+00	1.08E-03	8.41E-02	0.00E+00	8.53E-02	0.00E+00	0.00E+00	4.95E-04	0.00E+00	0.00E+00	8.53E-02
7227	637425.3	4296253	NonCancerAcute	5.24E-04	1.83E-03	8.52E-03	0.00E+00	0.00E+00	1.03E-03	8.16E-02	0.00E+00	8.27E-02	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	8.27E-02
7228	637475.3	4296253	NonCancerAcute	4.99E-04	1.78E-03	8.12E-03	0.00E+00	0.00E+00	9.93E-04	8.00E-02	0.00E+00	8.11E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	8.11E-02
7229	637525.3	4296253	NonCancerAcute	4.75E-04	1.73E-03	7.75E-03	0.00E+00	0.00E+00	9.58E-04	7.85E-02	0.00E+00	7.96E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	7.96E-02
7230	637575.3	4296253	NonCancerAcute	4.51E-04	1.67E-03	7.37E-03	0.00E+00	0.00E+00	9.28E-04	7.66E-02	0.00E+00	7.77E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	7.77E-02
7231	637625.3	4296253	NonCancerAcute	4.28E-04	1.62E-03	7.03E-03	0.00E+00	0.00E+00	9.05E-04	7.52E-02	0.00E+00	7.63E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	7.63E-02
7232	637675.3	4296253	NonCancerAcute	4.04E-04	1.56E-03	6.65E-03	0.00E+00	0.00E+00	8.77E-04	7.27E-02	0.00E+00	7.38E-02	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	7.38E-02
7233	637725.3	4296253	NonCancerAcute	3.82E-04	1.51E-03	6.32E-03	0.00E+00	0.00E+00	8.51E-04	7.10E-02	0.00E+00	7.20E-02	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	7.20E-02
7234	637775.3	4296253	NonCancerAcute	3.61E-04	1.45E-03	5.99E-03	0.00E+00	0.00E+00	8.23E-04	6.90E-02	0.00E+00	7.01E-02	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	7.01E-02
7235	637825.3	4296253	NonCancerAcute	3.42E-04	1.40E-03	5.68E-03	0.00E+00	0.00E+00	8.01E-04	6.73E-02	0.00E+00	6.83E-02	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	6.83E-02
7236	637875.3	4296253	NonCancerAcute	3.22E-04	1.35E-03	5.38E-03	0.00E+00	0.00E+00	7.79E-04	6.52E-02	0.00E+00	6.62E-02	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	6.62E-02
7237	637925.3	4296253	NonCancerAcute	3.05E-04	1.30E-03	5.12E-03	0.00E+00	0.00E+00	7.59E-04	6.30E-02	0.00E+00	6.41E-02	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	6.41E-02
7238	637975.3	4296253	NonCancerAcute	3.02E-04	1.26E-03	5.06E-03	0.00E+00	0.00E+00	7.51E-04	6.10E-02	0.00E+00	6.20E-02	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	6.20E-02
7239	638025.3	4296253	NonCancerAcute	2.99E-04	1.23E-03	5.02E-03	0.00E+00	0.00E+00	7.46E-04	5.92E-02	0.00E+00	6.03E-02	0.00E+00	0.00E+00	4.31E-04	0.00E+00	0.00E+00	6.03E-02
7240	638075.3	4296253	NonCancerAcute	2.93E-04	1.18E-03	4.93E-03	0.00E+00	0.00E+00	7.37E-04	5.67E-02	0.00E+00	5.78E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	5.78E-02
7241	638125.3	4296253	NonCancerAcute	2.88E-04	1.15E-03	4.85E-03	0.00E+00	0.00E+00	7.28E-04	5.48E-02	0.00E+00	5.58E-02	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	5.58E-02
7242	638175.3	4296253	NonCancerAcute	2.84E-04	1.13E-03	4.78E-03	0.00E+00	0.00E+00	7.19E-04	5.38E-02	0.00E+00	5.48E-02	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	5.48E-02
7243	638225.3	4296253	NonCancerAcute	2.38E-04	1.04E-03	4.07E-03	0.00E+00	0.00E+00	6.65E-04	5.16E-02	0.00E+00	5.27E-02	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	5.27E-02
7244	638275.3	4296253	NonCancerAcute	2.33E-04	1.01E-03	3.99E-03	0.00E+00	0.00E+00	6.57E-04	5.01E-02	0.00E+00	5.11E-02	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	5.11E-02
7245	638325.3	4296253	NonCancerAcute	2.29E-04	9.90E-04	3.92E-03	0.00E+00	0.00E+00	6.46E-04	4.90E-02	0.00E+00	5.01E-02	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	5.01E-02
7246	638375.3	4296253	NonCancerAcute	2.24E-04	9.75E-04	3.84E-03	0.00E+00	0.00E+00	6.35E-04	4.83E-02	0.00E+00	4.94E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	4.94E-02
7247	638425.3	4296253	NonCancerAcute	2.62E-04	1.02E-03	4.41E-03	0.00E+00	0.00E+00	6.68E-04	4.86E-02	0.00E+00	4.96E-02	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	4.96E-02
7248	638475.3	4296253	NonCancerAcute	2.61E-04	1.02E-03	4.39E-03	0.00E+00	0.00E+00	6.62E-04	4.85E-02	0.00E+00	4.94E-02	0.00E+00	0.00E+00	3.87E-04	0.00E+00	0.00E+00	4.94E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7249	638525.3	4296253	NonCancerAcute	2.53E-04	9.80E-04	4.26E-03	0.00E+00	0.00E+00	6.52E-04	4.67E-02	0.00E+00	4.76E-02	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	4.76E-02
7250	638575.3	4296253	NonCancerAcute	2.44E-04	9.43E-04	4.13E-03	0.00E+00	0.00E+00	6.43E-04	4.49E-02	0.00E+00	4.59E-02	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	4.59E-02
7251	638625.3	4296253	NonCancerAcute	2.02E-04	8.73E-04	3.48E-03	0.00E+00	0.00E+00	5.95E-04	4.34E-02	0.00E+00	4.44E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	4.44E-02
7252	638675.3	4296253	NonCancerAcute	1.98E-04	8.33E-04	3.42E-03	0.00E+00	0.00E+00	5.91E-04	4.14E-02	0.00E+00	4.24E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	4.24E-02
7253	638725.3	4296253	NonCancerAcute	1.94E-04	7.46E-04	3.36E-03	0.00E+00	0.00E+00	5.92E-04	3.60E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.87E-04	0.00E+00	0.00E+00	3.70E-02
7254	638775.3	4296253	NonCancerAcute	1.90E-04	7.29E-04	3.29E-03	0.00E+00	0.00E+00	5.81E-04	3.52E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	3.62E-02
7255	638825.3	4296253	NonCancerAcute	1.86E-04	7.12E-04	3.23E-03	0.00E+00	0.00E+00	5.72E-04	3.44E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	3.54E-02
7256	638875.3	4296253	NonCancerAcute	1.82E-04	6.96E-04	3.16E-03	0.00E+00	0.00E+00	5.64E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	3.46E-02
7257	638925.3	4296253	NonCancerAcute	1.78E-04	7.41E-04	3.10E-03	0.00E+00	0.00E+00	5.53E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	3.78E-02
7258	638975.3	4296253	NonCancerAcute	1.74E-04	7.36E-04	3.03E-03	0.00E+00	0.00E+00	5.44E-04	3.66E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.76E-02
7259	639025.3	4296253	NonCancerAcute	1.70E-04	7.26E-04	2.97E-03	0.00E+00	0.00E+00	5.35E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.71E-02
7260	639075.3	4296253	NonCancerAcute	1.67E-04	7.12E-04	2.91E-03	0.00E+00	0.00E+00	5.29E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.65E-02
7261	639125.3	4296253	NonCancerAcute	1.63E-04	6.95E-04	2.86E-03	0.00E+00	0.00E+00	5.24E-04	3.47E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.57E-02
7262	639175.3	4296253	NonCancerAcute	1.60E-04	6.81E-04	2.80E-03	0.00E+00	0.00E+00	5.18E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.50E-02
7263	639225.3	4296253	NonCancerAcute	1.57E-04	6.71E-04	2.75E-03	0.00E+00	0.00E+00	5.12E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.46E-02
7264	639275.3	4296253	NonCancerAcute	1.53E-04	6.58E-04	2.69E-03	0.00E+00	0.00E+00	5.06E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.40E-02
7265	639325.3	4296253	NonCancerAcute	1.50E-04	6.43E-04	2.64E-03	0.00E+00	0.00E+00	5.00E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.33E-02
7266	639375.3	4296253	NonCancerAcute	1.47E-04	6.31E-04	2.59E-03	0.00E+00	0.00E+00	4.94E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.27E-02
7267	635975.3	4296303	NonCancerAcute	1.43E-03	1.06E-02	2.38E-02	0.00E+00	0.00E+00	3.43E-03	5.80E-01	0.00E+00	5.84E-01	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	5.84E-01
7268	636025.3	4296303	NonCancerAcute	1.49E-03	9.92E-03	2.47E-02	0.00E+00	0.00E+00	3.40E-03	5.34E-01	0.00E+00	5.38E-01	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	5.38E-01
7269	636075.3	4296303	NonCancerAcute	1.54E-03	9.05E-03	2.54E-02	0.00E+00	0.00E+00	3.31E-03	4.75E-01	0.00E+00	4.79E-01	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	4.79E-01
7270	636125.3	4296303	NonCancerAcute	1.57E-03	8.19E-03	2.55E-02	0.00E+00	0.00E+00	3.14E-03	4.18E-01	0.00E+00	4.22E-01	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	4.22E-01
7271	636175.3	4296303	NonCancerAcute	1.55E-03	7.18E-03	2.51E-02	0.00E+00	0.00E+00	2.96E-03	3.55E-01	0.00E+00	3.58E-01	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	3.58E-01
7272	636225.3	4296303	NonCancerAcute	1.52E-03	6.66E-03	2.45E-02	0.00E+00	0.00E+00	2.80E-03	3.23E-01	0.00E+00	3.26E-01	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	3.26E-01
7273	636275.3	4296303	NonCancerAcute	1.55E-03	6.21E-03	2.50E-02	0.00E+00	0.00E+00	2.79E-03	2.92E-01	0.00E+00	2.95E-01	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	2.95E-01
7274	636325.3	4296303	NonCancerAcute	1.56E-03	6.01E-03	2.51E-02	0.00E+00	0.00E+00	2.75E-03	2.80E-01	0.00E+00	2.82E-01	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	2.82E-01
7275	636375.3	4296303	NonCancerAcute	1.54E-03	5.99E-03	2.47E-02	0.00E+00	0.00E+00	2.74E-03	2.81E-01	0.00E+00	2.83E-01	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	2.83E-01
7276	636425.3	4296303	NonCancerAcute	1.49E-03	5.79E-03	2.39E-02	0.00E+00	0.00E+00	2.61E-03	2.71E-01	0.00E+00	2.74E-01	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	2.74E-01
7277	636475.3	4296303	NonCancerAcute	1.43E-03	5.47E-03	2.28E-02	0.00E+00	0.00E+00	2.40E-03	2.54E-01	0.00E+00	2.57E-01	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	2.57E-01
7278	636525.3	4296303	NonCancerAcute	1.35E-03	5.08E-03	2.15E-02	0.00E+00	0.00E+00	2.24E-03	2.35E-01	0.00E+00	2.36E-01	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	2.36E-01
7279	636575.3	4296303	NonCancerAcute	1.26E-03	4.65E-03	2.01E-02	0.00E+00	0.00E+00	2.10E-03	2.13E-01	0.00E+00	2.15E-01	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	2.15E-01
7280	636625.3	4296303	NonCancerAcute	1.17E-03	4.22E-03	1.87E-02	0.00E+00	0.00E+00	1.96E-03	1.91E-01	0.00E+00	1.93E-01	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	1.93E-01
7281	636675.3	4296303	NonCancerAcute	1.08E-03	3.79E-03	1.72E-02	0.00E+00	0.00E+00	1.85E-03	1.70E-01	0.00E+00	1.72E-01	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	1.72E-01
7282	636725.3	4296303	NonCancerAcute	9.85E-04	3.39E-03	1.58E-02	0.00E+00	0.00E+00	1.73E-03	1.50E-01	0.00E+00	1.52E-01	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	1.52E-01
7283	636775.3	4296303	NonCancerAcute	8.98E-04	3.04E-03	1.45E-02	0.00E+00	0.00E+00	1.62E-03	1.33E-01	0.00E+00	1.35E-01	0.00E+00	0.00E+00	6.73E-04	0.00E+00	0.00E+00	1.35E-01
7284	636825.3	4296303	NonCancerAcute	8.15E-04	2.85E-03	1.32E-02	0.00E+00	0.00E+00	1.54E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	1.29E-01
7285	636875.3	4296303	NonCancerAcute	7.42E-04	2.67E-03	1.21E-02	0.00E+00	0.00E+00	1.46E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	1.23E-01
7286	636925.3	4296303	NonCancerAcute	7.08E-04	2.73E-03	1.15E-02	0.00E+00	0.00E+00	1.41E-03	1.27E-01	0.00E+00	1.29E-01	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	1.29E-01
7287	636975.3	4296303	NonCancerAcute	6.74E-04	2.59E-03	1.10E-02	0.00E+00	0.00E+00	1.35E-03	1.21E-01	0.00E+00	1.23E-01	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	1.23E-01
7288	637025.3	4296303	NonCancerAcute	7.29E-04	2.57E-03	1.18E-02	0.00E+00	0.00E+00	1.39E-03	1.15E-01	0.00E+00	1.17E-01	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	1.17E-01
7289	637075.3	4296303	NonCancerAcute	7.00E-04	2.49E-03	1.13E-02	0.00E+00	0.00E+00	1.34E-03	1.12E-01	0.00E+00	1.13E-01	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	1.13E-01
7290	637125.3	4296303	NonCancerAcute	6.62E-04	2.41E-03	1.07E-02	0.00E+00	0.00E+00	1.26E-03	1.09E-01	0.00E+00	1.10E-01	0.00E+00	0.00E+00	5.66E-04	0.00E+00	0.00E+00	1.10E-01
7291	637175.3	4296303	NonCancerAcute	6.25E-04	2.32E-03	1.01E-02	0.00E+00	0.00E+00	1.19E-03	1.06E-01	0.00E+00	1.07E-01	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	1.07E-01
7292	637225.3	4296303	NonCancerAcute	5.86E-04	2.21E-03	9.50E-03	0.00E+00	0.00E+00	1.13E-03	1.01E-01	0.00E+00	1.03E-01	0.00E+00	0.00E+00	5.12E-04	0.00E+00	0.00E+00	1.03E-01
7293	637275.3	4296303	NonCancerAcute	5.49E-04	2.11E-03	8.92E-03	0.00E+00	0.00E+00	1.07E-03	9.74E-02	0.00E+00	9.86E-02	0.00E+00	0.00E+00	4.94E-04	0.00E+00	0.00E+00	9.86E-02
7294	637325.3	4296303	NonCancerAcute	5.14E-04	2.00E-03	8.38E-03	0.00E+00	0.00E+00	1.03E-03	9.34E-02	0.00E+00	9.46E-02	0.00E+00	0.00E+00	4.89E-04	0.00E+00	0.00E+00	9.46E-02
7295	637375.3	4296303	NonCancerAcute	4.37E-04	1.85E-03	7.17E-03	0.00E+00	0.00E+00	9.37E-04	8.89E-02	0.00E+00	9.00E-02	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	9.00E-02
7296	637425.3	4296303	NonCancerAcute	4.12E-04	1.77E-03	6.80E-03	0.00E+00	0.00E+00	9.04E-04	8.56E-02	0.00E+00	8.67E-02	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	8.67E-02
7297	637475.3	4296303	NonCancerAcute	3.89E-04	1.70E-03	6.44E-03	0.00E+00	0.00E+00	8.74E-04	8.26E-02	0.00E+00	8.38E-02	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	8.38E-02
7298	637525.3	4296303	NonCancerAcute	3.98E-04	1.67E-03	6.56E-03	0.00E+00	0.00E+00	8.76E-04	8.00E-02	0.00E+00	8.11E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	8.11E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7299	637575.3	4296303	NonCancerAcute	3.87E-04	1.61E-03	6.39E-03	0.00E+00	0.00E+00	8.64E-04	7.69E-02	0.00E+00	7.80E-02	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	7.80E-02
7300	637625.3	4296303	NonCancerAcute	3.80E-04	1.55E-03	6.29E-03	0.00E+00	0.00E+00	8.59E-04	7.39E-02	0.00E+00	7.50E-02	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	7.50E-02
7301	637675.3	4296303	NonCancerAcute	3.71E-04	1.50E-03	6.16E-03	0.00E+00	0.00E+00	8.51E-04	7.14E-02	0.00E+00	7.26E-02	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	7.26E-02
7302	637725.3	4296303	NonCancerAcute	3.64E-04	1.46E-03	6.04E-03	0.00E+00	0.00E+00	8.42E-04	6.96E-02	0.00E+00	7.07E-02	0.00E+00	0.00E+00	4.58E-04	0.00E+00	0.00E+00	7.07E-02
7303	637775.3	4296303	NonCancerAcute	3.60E-04	1.45E-03	5.97E-03	0.00E+00	0.00E+00	8.35E-04	6.86E-02	0.00E+00	6.97E-02	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	6.97E-02
7304	637825.3	4296303	NonCancerAcute	3.52E-04	1.41E-03	5.86E-03	0.00E+00	0.00E+00	8.23E-04	6.69E-02	0.00E+00	6.80E-02	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	6.80E-02
7305	637875.3	4296303	NonCancerAcute	3.45E-04	1.37E-03	5.74E-03	0.00E+00	0.00E+00	8.11E-04	6.51E-02	0.00E+00	6.62E-02	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	6.62E-02
7306	637925.3	4296303	NonCancerAcute	3.37E-04	1.34E-03	5.61E-03	0.00E+00	0.00E+00	7.97E-04	6.34E-02	0.00E+00	6.44E-02	0.00E+00	0.00E+00	4.42E-04	0.00E+00	0.00E+00	6.44E-02
7307	637975.3	4296303	NonCancerAcute	3.29E-04	1.30E-03	5.49E-03	0.00E+00	0.00E+00	7.83E-04	6.16E-02	0.00E+00	6.27E-02	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	6.27E-02
7308	638025.3	4296303	NonCancerAcute	3.20E-04	1.26E-03	5.34E-03	0.00E+00	0.00E+00	7.69E-04	5.95E-02	0.00E+00	6.06E-02	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	6.06E-02
7309	638075.3	4296303	NonCancerAcute	3.11E-04	1.22E-03	5.19E-03	0.00E+00	0.00E+00	7.55E-04	5.76E-02	0.00E+00	5.86E-02	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	5.86E-02
7310	638125.3	4296303	NonCancerAcute	3.01E-04	1.18E-03	5.05E-03	0.00E+00	0.00E+00	7.41E-04	5.56E-02	0.00E+00	5.67E-02	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	5.67E-02
7311	638175.3	4296303	NonCancerAcute	2.93E-04	1.14E-03	4.92E-03	0.00E+00	0.00E+00	7.31E-04	5.40E-02	0.00E+00	5.50E-02	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	5.50E-02
7312	638225.3	4296303	NonCancerAcute	2.44E-04	1.06E-03	4.16E-03	0.00E+00	0.00E+00	6.76E-04	5.20E-02	0.00E+00	5.31E-02	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	5.31E-02
7313	638275.3	4296303	NonCancerAcute	2.38E-04	1.02E-03	4.07E-03	0.00E+00	0.00E+00	6.68E-04	5.04E-02	0.00E+00	5.14E-02	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	5.14E-02
7314	638325.3	4296303	NonCancerAcute	2.32E-04	9.97E-04	3.97E-03	0.00E+00	0.00E+00	6.59E-04	4.91E-02	0.00E+00	5.02E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	5.02E-02
7315	638375.3	4296303	NonCancerAcute	2.68E-04	1.03E-03	4.52E-03	0.00E+00	0.00E+00	6.95E-04	4.90E-02	0.00E+00	5.00E-02	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	5.00E-02
7316	638425.3	4296303	NonCancerAcute	2.65E-04	1.03E-03	4.47E-03	0.00E+00	0.00E+00	6.88E-04	4.87E-02	0.00E+00	4.97E-02	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	4.97E-02
7317	638475.3	4296303	NonCancerAcute	2.56E-04	9.91E-04	4.32E-03	0.00E+00	0.00E+00	6.74E-04	4.71E-02	0.00E+00	4.81E-02	0.00E+00	0.00E+00	4.04E-04	0.00E+00	0.00E+00	4.81E-02
7318	638525.3	4296303	NonCancerAcute	2.09E-04	9.04E-04	3.61E-03	0.00E+00	0.00E+00	6.19E-04	4.48E-02	0.00E+00	4.58E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	4.58E-02
7319	638575.3	4296303	NonCancerAcute	2.04E-04	8.76E-04	3.52E-03	0.00E+00	0.00E+00	6.10E-04	4.34E-02	0.00E+00	4.45E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	4.45E-02
7320	638625.3	4296303	NonCancerAcute	1.99E-04	7.71E-04	3.45E-03	0.00E+00	0.00E+00	6.04E-04	3.72E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	3.82E-02
7321	638675.3	4296303	NonCancerAcute	1.94E-04	7.54E-04	3.38E-03	0.00E+00	0.00E+00	6.03E-04	3.65E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	3.75E-02
7322	638725.3	4296303	NonCancerAcute	1.89E-04	7.37E-04	3.30E-03	0.00E+00	0.00E+00	5.95E-04	3.57E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	3.67E-02
7323	638775.3	4296303	NonCancerAcute	1.85E-04	7.19E-04	3.22E-03	0.00E+00	0.00E+00	5.86E-04	3.49E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	3.59E-02
7324	638825.3	4296303	NonCancerAcute	1.80E-04	7.04E-04	3.15E-03	0.00E+00	0.00E+00	5.78E-04	3.43E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	3.53E-02
7325	638875.3	4296303	NonCancerAcute	1.76E-04	6.89E-04	3.08E-03	0.00E+00	0.00E+00	5.68E-04	3.36E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	3.46E-02
7326	638925.3	4296303	NonCancerAcute	1.71E-04	6.75E-04	3.01E-03	0.00E+00	0.00E+00	5.61E-04	3.30E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	3.40E-02
7327	638975.3	4296303	NonCancerAcute	1.67E-04	6.62E-04	2.94E-03	0.00E+00	0.00E+00	5.53E-04	3.25E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	3.34E-02
7328	639025.3	4296303	NonCancerAcute	1.63E-04	6.48E-04	2.87E-03	0.00E+00	0.00E+00	5.45E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	3.28E-02
7329	639075.3	4296303	NonCancerAcute	1.60E-04	6.36E-04	2.82E-03	0.00E+00	0.00E+00	5.38E-04	3.13E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	3.23E-02
7330	639125.3	4296303	NonCancerAcute	1.58E-04	6.25E-04	2.78E-03	0.00E+00	0.00E+00	5.32E-04	3.08E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	3.17E-02
7331	639175.3	4296303	NonCancerAcute	1.55E-04	6.14E-04	2.74E-03	0.00E+00	0.00E+00	5.25E-04	3.02E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.11E-02
7332	639225.3	4296303	NonCancerAcute	1.53E-04	6.03E-04	2.70E-03	0.00E+00	0.00E+00	5.18E-04	2.97E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.06E-02
7333	639275.3	4296303	NonCancerAcute	1.51E-04	5.93E-04	2.67E-03	0.00E+00	0.00E+00	5.14E-04	2.92E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.01E-02
7334	639325.3	4296303	NonCancerAcute	1.49E-04	5.83E-04	2.64E-03	0.00E+00	0.00E+00	5.11E-04	2.87E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	2.96E-02
7335	639375.3	4296303	NonCancerAcute	1.47E-04	5.73E-04	2.60E-03	0.00E+00	0.00E+00	5.02E-04	2.82E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	2.91E-02
7336	639425.3	4296303	NonCancerAcute	1.45E-04	5.63E-04	2.56E-03	0.00E+00	0.00E+00	4.96E-04	2.77E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	2.86E-02
7337	637325.3	4296353	NonCancerAcute	4.17E-04	1.89E-03	6.88E-03	0.00E+00	0.00E+00	9.21E-04	9.28E-02	0.00E+00	9.39E-02	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	9.39E-02
7338	637375.3	4296353	NonCancerAcute	4.04E-04	1.80E-03	6.67E-03	0.00E+00	0.00E+00	8.98E-04	8.84E-02	0.00E+00	8.96E-02	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	8.96E-02
7339	637425.3	4296353	NonCancerAcute	3.91E-04	1.74E-03	6.48E-03	0.00E+00	0.00E+00	8.83E-04	8.52E-02	0.00E+00	8.64E-02	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	8.64E-02
7340	637475.3	4296353	NonCancerAcute	3.79E-04	1.69E-03	6.28E-03	0.00E+00	0.00E+00	8.66E-04	8.29E-02	0.00E+00	8.41E-02	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	8.41E-02
7341	637525.3	4296353	NonCancerAcute	4.26E-04	1.71E-03	7.01E-03	0.00E+00	0.00E+00	9.19E-04	8.07E-02	0.00E+00	8.18E-02	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	8.18E-02
7342	637575.3	4296353	NonCancerAcute	4.17E-04	1.67E-03	6.87E-03	0.00E+00	0.00E+00	9.09E-04	7.88E-02	0.00E+00	7.99E-02	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	7.99E-02
7343	637625.3	4296353	NonCancerAcute	4.03E-04	1.60E-03	6.65E-03	0.00E+00	0.00E+00	8.91E-04	7.57E-02	0.00E+00	7.68E-02	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	7.68E-02
7344	637675.3	4296353	NonCancerAcute	3.87E-04	1.53E-03	6.41E-03	0.00E+00	0.00E+00	8.70E-04	7.22E-02	0.00E+00	7.34E-02	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	7.34E-02
7345	637725.3	4296353	NonCancerAcute	3.22E-04	1.40E-03	5.39E-03	0.00E+00	0.00E+00	7.92E-04	6.88E-02	0.00E+00	7.00E-02	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	7.00E-02
7346	637775.3	4296353	NonCancerAcute	3.63E-04	1.42E-03	6.02E-03	0.00E+00	0.00E+00	8.34E-04	6.73E-02	0.00E+00	6.84E-02	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	6.84E-02
7347	637825.3	4296353	NonCancerAcute	3.56E-04	1.40E-03	5.91E-03	0.00E+00	0.00E+00	8.20E-04	6.64E-02	0.00E+00	6.75E-02	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	6.75E-02
7348	637875.3	4296353	NonCancerAcute	3.45E-04	1.36E-03	5.73E-03	0.00E+00	0.00E+00	8.06E-04	6.45E-02	0.00E+00	6.55E-02	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	6.55E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7349	637925.3	4296353	NonCancerAcute	3.33E-04	1.31E-03	5.54E-03	0.00E+00	0.00E+00	7.91E-04	6.23E-02	0.00E+00	6.34E-02	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	6.34E-02
7350	637975.3	4296353	NonCancerAcute	3.20E-04	1.27E-03	5.35E-03	0.00E+00	0.00E+00	7.74E-04	6.02E-02	0.00E+00	6.13E-02	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	6.13E-02
7351	638025.3	4296353	NonCancerAcute	3.09E-04	1.22E-03	5.17E-03	0.00E+00	0.00E+00	7.58E-04	5.81E-02	0.00E+00	5.92E-02	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	5.92E-02
7352	638075.3	4296353	NonCancerAcute	2.98E-04	1.18E-03	4.99E-03	0.00E+00	0.00E+00	7.41E-04	5.64E-02	0.00E+00	5.75E-02	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	5.75E-02
7353	638125.3	4296353	NonCancerAcute	2.88E-04	1.15E-03	4.85E-03	0.00E+00	0.00E+00	7.27E-04	5.51E-02	0.00E+00	5.62E-02	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	5.62E-02
7354	638175.3	4296353	NonCancerAcute	2.42E-04	1.07E-03	4.13E-03	0.00E+00	0.00E+00	6.73E-04	5.32E-02	0.00E+00	5.42E-02	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	5.42E-02
7355	638225.3	4296353	NonCancerAcute	2.35E-04	1.04E-03	4.02E-03	0.00E+00	0.00E+00	6.61E-04	5.17E-02	0.00E+00	5.28E-02	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	5.28E-02
7356	638275.3	4296353	NonCancerAcute	2.29E-04	1.01E-03	3.92E-03	0.00E+00	0.00E+00	6.52E-04	5.06E-02	0.00E+00	5.17E-02	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	5.17E-02
7357	638325.3	4296353	NonCancerAcute	2.58E-04	1.05E-03	4.36E-03	0.00E+00	0.00E+00	6.80E-04	5.06E-02	0.00E+00	5.17E-02	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	5.17E-02
7358	638375.3	4296353	NonCancerAcute	2.57E-04	1.05E-03	4.35E-03	0.00E+00	0.00E+00	6.76E-04	5.05E-02	0.00E+00	5.15E-02	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	5.15E-02
7359	638425.3	4296353	NonCancerAcute	2.53E-04	1.02E-03	4.28E-03	0.00E+00	0.00E+00	6.69E-04	4.92E-02	0.00E+00	5.03E-02	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	5.03E-02
7360	638475.3	4296353	NonCancerAcute	2.12E-04	9.25E-04	3.65E-03	0.00E+00	0.00E+00	6.24E-04	4.61E-02	0.00E+00	4.72E-02	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	4.72E-02
7361	638525.3	4296353	NonCancerAcute	2.08E-04	8.92E-04	3.59E-03	0.00E+00	0.00E+00	6.18E-04	4.45E-02	0.00E+00	4.55E-02	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	4.55E-02
7362	638575.3	4296353	NonCancerAcute	2.04E-04	7.97E-04	3.53E-03	0.00E+00	0.00E+00	6.15E-04	3.86E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	3.96E-02
7363	638625.3	4296353	NonCancerAcute	2.01E-04	7.80E-04	3.48E-03	0.00E+00	0.00E+00	6.13E-04	3.78E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	3.88E-02
7364	638675.3	4296353	NonCancerAcute	1.97E-04	7.63E-04	3.41E-03	0.00E+00	0.00E+00	6.01E-04	3.69E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	3.79E-02
7365	638725.3	4296353	NonCancerAcute	1.93E-04	7.46E-04	3.35E-03	0.00E+00	0.00E+00	5.91E-04	3.61E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	3.71E-02
7366	638775.3	4296353	NonCancerAcute	1.90E-04	7.30E-04	3.29E-03	0.00E+00	0.00E+00	5.83E-04	3.53E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	3.63E-02
7367	638825.3	4296353	NonCancerAcute	1.86E-04	7.15E-04	3.24E-03	0.00E+00	0.00E+00	5.77E-04	3.46E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	3.56E-02
7368	638875.3	4296353	NonCancerAcute	1.83E-04	7.01E-04	3.19E-03	0.00E+00	0.00E+00	5.76E-04	3.39E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	3.49E-02
7369	638925.3	4296353	NonCancerAcute	1.80E-04	6.86E-04	3.14E-03	0.00E+00	0.00E+00	5.69E-04	3.32E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	3.42E-02
7370	638975.3	4296353	NonCancerAcute	1.77E-04	6.72E-04	3.08E-03	0.00E+00	0.00E+00	5.59E-04	3.25E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	3.35E-02
7371	639025.3	4296353	NonCancerAcute	1.73E-04	6.58E-04	3.03E-03	0.00E+00	0.00E+00	5.51E-04	3.18E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	3.28E-02
7372	639075.3	4296353	NonCancerAcute	1.70E-04	7.02E-04	2.98E-03	0.00E+00	0.00E+00	5.45E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.59E-02
7373	639125.3	4296353	NonCancerAcute	1.68E-04	6.99E-04	2.93E-03	0.00E+00	0.00E+00	5.37E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.57E-02
7374	639175.3	4296353	NonCancerAcute	1.65E-04	6.77E-04	2.89E-03	0.00E+00	0.00E+00	5.32E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.46E-02
7375	639225.3	4296353	NonCancerAcute	1.62E-04	6.08E-04	2.84E-03	0.00E+00	0.00E+00	5.27E-04	2.94E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.03E-02
7376	639275.3	4296353	NonCancerAcute	1.59E-04	6.50E-04	2.80E-03	0.00E+00	0.00E+00	5.20E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.33E-02
7377	639325.3	4296353	NonCancerAcute	1.57E-04	6.49E-04	2.75E-03	0.00E+00	0.00E+00	5.12E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.33E-02
7378	639375.3	4296353	NonCancerAcute	1.81E-04	6.72E-04	3.13E-03	0.00E+00	0.00E+00	5.36E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.30E-02
7379	639425.3	4296353	NonCancerAcute	1.83E-04	6.78E-04	3.15E-03	0.00E+00	0.00E+00	5.34E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.32E-02
7380	638825.3	4296403	NonCancerAcute	1.92E-04	7.70E-04	3.32E-03	0.00E+00	0.00E+00	5.74E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	3.89E-02
7381	638875.3	4296403	NonCancerAcute	1.88E-04	7.58E-04	3.26E-03	0.00E+00	0.00E+00	5.66E-04	3.74E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	3.84E-02
7382	638925.3	4296403	NonCancerAcute	1.85E-04	7.46E-04	3.20E-03	0.00E+00	0.00E+00	5.59E-04	3.69E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.79E-02
7383	638975.3	4296403	NonCancerAcute	1.81E-04	7.39E-04	3.14E-03	0.00E+00	0.00E+00	5.51E-04	3.66E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.76E-02
7384	639025.3	4296403	NonCancerAcute	1.77E-04	7.29E-04	3.08E-03	0.00E+00	0.00E+00	5.44E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.71E-02
7385	639075.3	4296403	NonCancerAcute	1.74E-04	7.15E-04	3.02E-03	0.00E+00	0.00E+00	5.37E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.65E-02
7386	639125.3	4296403	NonCancerAcute	1.71E-04	7.02E-04	2.97E-03	0.00E+00	0.00E+00	5.30E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.59E-02
7387	639175.3	4296403	NonCancerAcute	1.68E-04	6.90E-04	2.92E-03	0.00E+00	0.00E+00	5.24E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.53E-02
7388	639225.3	4296403	NonCancerAcute	1.64E-04	6.78E-04	2.87E-03	0.00E+00	0.00E+00	5.17E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.47E-02
7389	639275.3	4296403	NonCancerAcute	1.91E-04	7.00E-04	3.27E-03	0.00E+00	0.00E+00	5.44E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.43E-02
7390	639325.3	4296403	NonCancerAcute	1.87E-04	6.88E-04	3.22E-03	0.00E+00	0.00E+00	5.39E-04	3.29E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.38E-02
7391	639375.3	4296403	NonCancerAcute	1.86E-04	6.85E-04	3.20E-03	0.00E+00	0.00E+00	5.35E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.36E-02
7392	639425.3	4296403	NonCancerAcute	1.84E-04	6.77E-04	3.16E-03	0.00E+00	0.00E+00	5.30E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.33E-02
7393	638875.3	4296453	NonCancerAcute	1.85E-04	7.70E-04	3.21E-03	0.00E+00	0.00E+00	5.67E-04	3.83E-02	0.00E+00	3.93E-02	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	3.93E-02
7394	638925.3	4296453	NonCancerAcute	1.81E-04	7.55E-04	3.15E-03	0.00E+00	0.00E+00	5.60E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	3.86E-02
7395	638975.3	4296453	NonCancerAcute	1.77E-04	7.51E-04	3.08E-03	0.00E+00	0.00E+00	5.51E-04	3.75E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.85E-02
7396	639025.3	4296453	NonCancerAcute	1.74E-04	7.39E-04	3.03E-03	0.00E+00	0.00E+00	5.44E-04	3.70E-02	0.00E+00	3.79E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	3.79E-02
7397	639075.3	4296453	NonCancerAcute	1.99E-04	7.58E-04	3.41E-03	0.00E+00	0.00E+00	5.69E-04	3.65E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.75E-02
7398	639125.3	4296453	NonCancerAcute	1.95E-04	7.45E-04	3.35E-03	0.00E+00	0.00E+00	5.63E-04	3.59E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.69E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7399	639175.3	4296453	NonCancerAcute	1.92E-04	7.32E-04	3.30E-03	0.00E+00	0.00E+00	5.56E-04	3.53E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.63E-02
7400	639225.3	4296453	NonCancerAcute	1.89E-04	7.21E-04	3.25E-03	0.00E+00	0.00E+00	5.50E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.58E-02
7401	639275.3	4296453	NonCancerAcute	1.86E-04	7.10E-04	3.20E-03	0.00E+00	0.00E+00	5.44E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.53E-02
7402	639325.3	4296453	NonCancerAcute	1.83E-04	7.00E-04	3.15E-03	0.00E+00	0.00E+00	5.38E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.48E-02
7403	639375.3	4296453	NonCancerAcute	1.80E-04	6.88E-04	3.10E-03	0.00E+00	0.00E+00	5.32E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.43E-02
7404	639425.3	4296453	NonCancerAcute	1.78E-04	6.84E-04	3.07E-03	0.00E+00	0.00E+00	5.27E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.41E-02
7405	638875.3	4296503	NonCancerAcute	1.73E-04	7.42E-04	3.02E-03	0.00E+00	0.00E+00	5.46E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	3.80E-02
7406	638925.3	4296503	NonCancerAcute	1.70E-04	7.27E-04	2.96E-03	0.00E+00	0.00E+00	5.39E-04	3.63E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.73E-02
7407	638975.3	4296503	NonCancerAcute	1.66E-04	7.18E-04	2.90E-03	0.00E+00	0.00E+00	5.31E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.68E-02
7408	639025.3	4296503	NonCancerAcute	1.63E-04	7.08E-04	2.85E-03	0.00E+00	0.00E+00	5.24E-04	3.54E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.64E-02
7409	639075.3	4296503	NonCancerAcute	1.82E-04	7.23E-04	3.14E-03	0.00E+00	0.00E+00	5.42E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.60E-02
7410	639125.3	4296503	NonCancerAcute	1.78E-04	7.11E-04	3.08E-03	0.00E+00	0.00E+00	5.36E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.54E-02
7411	639175.3	4296503	NonCancerAcute	1.75E-04	6.97E-04	3.02E-03	0.00E+00	0.00E+00	5.29E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.48E-02
7412	639225.3	4296503	NonCancerAcute	1.72E-04	6.87E-04	2.98E-03	0.00E+00	0.00E+00	5.23E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.43E-02
7413	639275.3	4296503	NonCancerAcute	1.70E-04	6.82E-04	2.95E-03	0.00E+00	0.00E+00	5.19E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.41E-02
7414	639325.3	4296503	NonCancerAcute	1.67E-04	6.73E-04	2.91E-03	0.00E+00	0.00E+00	5.14E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.37E-02
7415	639375.3	4296503	NonCancerAcute	1.63E-04	6.52E-04	2.83E-03	0.00E+00	0.00E+00	5.08E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.28E-02
7416	639425.3	4296503	NonCancerAcute	1.62E-04	6.52E-04	2.81E-03	0.00E+00	0.00E+00	5.04E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.28E-02
7417	638875.3	4296553	NonCancerAcute	1.55E-04	6.84E-04	2.74E-03	0.00E+00	0.00E+00	5.25E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.55E-02
7418	638925.3	4296553	NonCancerAcute	1.52E-04	6.79E-04	2.68E-03	0.00E+00	0.00E+00	5.17E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.52E-02
7419	638975.3	4296553	NonCancerAcute	1.77E-04	7.02E-04	3.07E-03	0.00E+00	0.00E+00	5.43E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.49E-02
7420	639025.3	4296553	NonCancerAcute	1.74E-04	6.92E-04	3.03E-03	0.00E+00	0.00E+00	5.37E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.44E-02
7421	639075.3	4296553	NonCancerAcute	1.72E-04	6.82E-04	2.99E-03	0.00E+00	0.00E+00	5.32E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.40E-02
7422	639125.3	4296553	NonCancerAcute	1.70E-04	6.72E-04	2.95E-03	0.00E+00	0.00E+00	5.26E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.35E-02
7423	639175.3	4296553	NonCancerAcute	1.67E-04	6.63E-04	2.91E-03	0.00E+00	0.00E+00	5.21E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.30E-02
7424	639225.3	4296553	NonCancerAcute	1.66E-04	6.57E-04	2.88E-03	0.00E+00	0.00E+00	5.16E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.27E-02
7425	639275.3	4296553	NonCancerAcute	1.66E-04	6.59E-04	2.89E-03	0.00E+00	0.00E+00	5.14E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.27E-02
7426	639325.3	4296553	NonCancerAcute	1.64E-04	6.52E-04	2.86E-03	0.00E+00	0.00E+00	5.09E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.24E-02
7427	639375.3	4296553	NonCancerAcute	1.56E-04	6.16E-04	2.72E-03	0.00E+00	0.00E+00	4.97E-04	2.99E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.08E-02
7428	639425.3	4296553	NonCancerAcute	1.56E-04	6.20E-04	2.73E-03	0.00E+00	0.00E+00	4.95E-04	3.00E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.09E-02
7429	638875.3	4296603	NonCancerAcute	1.48E-04	7.25E-04	2.64E-03	0.00E+00	0.00E+00	5.19E-04	3.73E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.83E-02
7430	638925.3	4296603	NonCancerAcute	1.73E-04	7.50E-04	3.01E-03	0.00E+00	0.00E+00	5.41E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.81E-02
7431	638975.3	4296603	NonCancerAcute	1.70E-04	7.36E-04	2.97E-03	0.00E+00	0.00E+00	5.36E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.74E-02
7432	639025.3	4296603	NonCancerAcute	1.67E-04	7.18E-04	2.92E-03	0.00E+00	0.00E+00	5.29E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.65E-02
7433	639075.3	4296603	NonCancerAcute	1.64E-04	7.01E-04	2.87E-03	0.00E+00	0.00E+00	5.24E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.57E-02
7434	639125.3	4296603	NonCancerAcute	1.63E-04	6.95E-04	2.86E-03	0.00E+00	0.00E+00	5.19E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.52E-02
7435	639175.3	4296603	NonCancerAcute	1.63E-04	6.88E-04	2.85E-03	0.00E+00	0.00E+00	5.16E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.48E-02
7436	639225.3	4296603	NonCancerAcute	1.60E-04	6.71E-04	2.79E-03	0.00E+00	0.00E+00	5.11E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.40E-02
7437	639275.3	4296603	NonCancerAcute	1.57E-04	6.57E-04	2.75E-03	0.00E+00	0.00E+00	5.06E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.33E-02
7438	639325.3	4296603	NonCancerAcute	1.54E-04	6.41E-04	2.70E-03	0.00E+00	0.00E+00	5.01E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.25E-02
7439	639375.3	4296603	NonCancerAcute	1.49E-04	6.17E-04	2.62E-03	0.00E+00	0.00E+00	4.94E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.14E-02
7440	639425.3	4296603	NonCancerAcute	1.48E-04	6.09E-04	2.60E-03	0.00E+00	0.00E+00	4.90E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.09E-02
7441	638875.3	4296653	NonCancerAcute	1.38E-04	7.61E-04	2.49E-03	0.00E+00	0.00E+00	5.15E-04	4.04E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	4.14E-02
7442	638925.3	4296653	NonCancerAcute	1.54E-04	7.74E-04	2.73E-03	0.00E+00	0.00E+00	5.29E-04	4.01E-02	0.00E+00	4.10E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	4.10E-02
7443	638975.3	4296653	NonCancerAcute	1.53E-04	7.64E-04	2.71E-03	0.00E+00	0.00E+00	5.24E-04	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.04E-02
7444	639025.3	4296653	NonCancerAcute	1.52E-04	7.55E-04	2.69E-03	0.00E+00	0.00E+00	5.20E-04	3.89E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.99E-02
7445	639075.3	4296653	NonCancerAcute	1.51E-04	7.50E-04	2.67E-03	0.00E+00	0.00E+00	5.15E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.95E-02
7446	639125.3	4296653	NonCancerAcute	1.49E-04	7.38E-04	2.64E-03	0.00E+00	0.00E+00	5.10E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.89E-02
7447	639175.3	4296653	NonCancerAcute	1.46E-04	7.21E-04	2.59E-03	0.00E+00	0.00E+00	5.04E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.80E-02
7448	639225.3	4296653	NonCancerAcute	1.43E-04	7.01E-04	2.54E-03	0.00E+00	0.00E+00	4.97E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.70E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7449	639275.3	4296653	NonCancerAcute	1.41E-04	6.84E-04	2.50E-03	0.00E+00	0.00E+00	4.91E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.61E-02
7450	639325.3	4296653	NonCancerAcute	1.39E-04	6.74E-04	2.47E-03	0.00E+00	0.00E+00	4.86E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.56E-02
7451	639375.3	4296653	NonCancerAcute	1.37E-04	6.63E-04	2.44E-03	0.00E+00	0.00E+00	4.80E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.50E-02
7452	639425.3	4296653	NonCancerAcute	1.35E-04	6.51E-04	2.41E-03	0.00E+00	0.00E+00	4.75E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.43E-02
7453	638925.3	4296703	NonCancerAcute	1.22E-04	7.66E-04	2.24E-03	0.00E+00	0.00E+00	4.92E-04	4.19E-02	0.00E+00	4.29E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.29E-02
7454	638975.3	4296703	NonCancerAcute	1.33E-04	7.77E-04	2.40E-03	0.00E+00	0.00E+00	5.01E-04	4.19E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	4.28E-02
7455	639025.3	4296703	NonCancerAcute	1.30E-04	7.73E-04	2.35E-03	0.00E+00	0.00E+00	4.94E-04	4.17E-02	0.00E+00	4.26E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.26E-02
7456	639075.3	4296703	NonCancerAcute	1.29E-04	7.63E-04	2.33E-03	0.00E+00	0.00E+00	4.90E-04	4.11E-02	0.00E+00	4.20E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.20E-02
7457	639125.3	4296703	NonCancerAcute	1.26E-04	7.37E-04	2.29E-03	0.00E+00	0.00E+00	4.85E-04	3.96E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	4.06E-02
7458	639175.3	4296703	NonCancerAcute	1.24E-04	7.19E-04	2.26E-03	0.00E+00	0.00E+00	4.81E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.95E-02
7459	639225.3	4296703	NonCancerAcute	1.23E-04	7.04E-04	2.23E-03	0.00E+00	0.00E+00	4.77E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.87E-02
7460	639275.3	4296703	NonCancerAcute	1.22E-04	6.96E-04	2.21E-03	0.00E+00	0.00E+00	4.73E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.82E-02
7461	639325.3	4296703	NonCancerAcute	1.21E-04	6.89E-04	2.19E-03	0.00E+00	0.00E+00	4.70E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.78E-02
7462	639375.3	4296703	NonCancerAcute	1.20E-04	6.82E-04	2.17E-03	0.00E+00	0.00E+00	4.66E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.74E-02
7463	639425.3	4296703	NonCancerAcute	1.18E-04	6.62E-04	2.14E-03	0.00E+00	0.00E+00	4.61E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.63E-02
7464	639475.3	4296703	NonCancerAcute	1.17E-04	6.53E-04	2.12E-03	0.00E+00	0.00E+00	4.57E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.57E-02
7465	638925.3	4296753	NonCancerAcute	1.33E-04	7.79E-04	2.40E-03	0.00E+00	0.00E+00	4.97E-04	4.24E-02	0.00E+00	4.33E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.33E-02
7466	638975.3	4296753	NonCancerAcute	1.48E-04	7.89E-04	2.63E-03	0.00E+00	0.00E+00	5.12E-04	4.19E-02	0.00E+00	4.29E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.29E-02
7467	639025.3	4296753	NonCancerAcute	1.46E-04	7.81E-04	2.59E-03	0.00E+00	0.00E+00	5.08E-04	4.15E-02	0.00E+00	4.24E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.24E-02
7468	639075.3	4296753	NonCancerAcute	1.42E-04	7.61E-04	2.53E-03	0.00E+00	0.00E+00	5.02E-04	4.05E-02	0.00E+00	4.14E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	4.14E-02
7469	639125.3	4296753	NonCancerAcute	1.21E-04	7.18E-04	2.20E-03	0.00E+00	0.00E+00	4.79E-04	3.91E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	4.01E-02
7470	639175.3	4296753	NonCancerAcute	1.35E-04	7.29E-04	2.42E-03	0.00E+00	0.00E+00	4.92E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.98E-02
7471	639225.3	4296753	NonCancerAcute	1.32E-04	7.22E-04	2.38E-03	0.00E+00	0.00E+00	4.88E-04	3.85E-02	0.00E+00	3.94E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.94E-02
7472	639275.3	4296753	NonCancerAcute	1.29E-04	7.12E-04	2.33E-03	0.00E+00	0.00E+00	4.83E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.90E-02
7473	639325.3	4296753	NonCancerAcute	1.26E-04	7.03E-04	2.28E-03	0.00E+00	0.00E+00	4.77E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.85E-02
7474	639375.3	4296753	NonCancerAcute	1.24E-04	6.92E-04	2.24E-03	0.00E+00	0.00E+00	4.72E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.80E-02
7475	639425.3	4296753	NonCancerAcute	1.20E-04	6.73E-04	2.18E-03	0.00E+00	0.00E+00	4.66E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.71E-02
7476	639475.3	4296753	NonCancerAcute	1.17E-04	6.64E-04	2.13E-03	0.00E+00	0.00E+00	4.61E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.67E-02
7477	638925.3	4296803	NonCancerAcute	1.37E-04	7.70E-04	2.45E-03	0.00E+00	0.00E+00	4.95E-04	4.19E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.28E-02
7478	638975.3	4296803	NonCancerAcute	1.34E-04	7.59E-04	2.40E-03	0.00E+00	0.00E+00	4.87E-04	4.13E-02	0.00E+00	4.23E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	4.23E-02
7479	639025.3	4296803	NonCancerAcute	1.32E-04	7.50E-04	2.36E-03	0.00E+00	0.00E+00	4.79E-04	4.08E-02	0.00E+00	4.17E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	4.17E-02
7480	639075.3	4296803	NonCancerAcute	1.29E-04	7.34E-04	2.31E-03	0.00E+00	0.00E+00	4.73E-04	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	4.08E-02
7481	639125.3	4296803	NonCancerAcute	1.26E-04	7.29E-04	2.27E-03	0.00E+00	0.00E+00	4.66E-04	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	4.06E-02
7482	639175.3	4296803	NonCancerAcute	1.45E-04	7.53E-04	2.56E-03	0.00E+00	0.00E+00	4.82E-04	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	4.08E-02
7483	639225.3	4296803	NonCancerAcute	1.42E-04	7.39E-04	2.51E-03	0.00E+00	0.00E+00	4.78E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	4.01E-02
7484	639275.3	4296803	NonCancerAcute	1.39E-04	7.28E-04	2.47E-03	0.00E+00	0.00E+00	4.75E-04	3.86E-02	0.00E+00	3.95E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.95E-02
7485	639325.3	4296803	NonCancerAcute	1.37E-04	7.17E-04	2.43E-03	0.00E+00	0.00E+00	4.72E-04	3.81E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.89E-02
7486	639375.3	4296803	NonCancerAcute	1.34E-04	7.02E-04	2.38E-03	0.00E+00	0.00E+00	4.68E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.82E-02
7487	639425.3	4296803	NonCancerAcute	1.30E-04	6.83E-04	2.32E-03	0.00E+00	0.00E+00	4.64E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.72E-02
7488	639475.3	4296803	NonCancerAcute	1.27E-04	6.71E-04	2.28E-03	0.00E+00	0.00E+00	4.61E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.66E-02
7489	638925.3	4296853	NonCancerAcute	1.55E-04	7.02E-04	2.74E-03	0.00E+00	0.00E+00	5.23E-04	3.63E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.73E-02
7490	638975.3	4296853	NonCancerAcute	1.50E-04	6.87E-04	2.66E-03	0.00E+00	0.00E+00	5.14E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	3.66E-02
7491	639025.3	4296853	NonCancerAcute	1.45E-04	6.72E-04	2.58E-03	0.00E+00	0.00E+00	5.04E-04	3.50E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.60E-02
7492	639075.3	4296853	NonCancerAcute	1.41E-04	6.57E-04	2.50E-03	0.00E+00	0.00E+00	4.92E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.53E-02
7493	639125.3	4296853	NonCancerAcute	1.48E-04	7.42E-04	2.61E-03	0.00E+00	0.00E+00	4.95E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	4.01E-02
7494	639175.3	4296853	NonCancerAcute	1.45E-04	7.36E-04	2.57E-03	0.00E+00	0.00E+00	4.88E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.98E-02
7495	639225.3	4296853	NonCancerAcute	1.43E-04	7.19E-04	2.52E-03	0.00E+00	0.00E+00	4.82E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.89E-02
7496	639275.3	4296853	NonCancerAcute	1.41E-04	7.12E-04	2.49E-03	0.00E+00	0.00E+00	4.76E-04	3.77E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.85E-02
7497	639325.3	4296853	NonCancerAcute	1.39E-04	7.00E-04	2.45E-03	0.00E+00	0.00E+00	4.70E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.80E-02
7498	639375.3	4296853	NonCancerAcute	1.36E-04	6.87E-04	2.41E-03	0.00E+00	0.00E+00	4.64E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.73E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7499	639425.3	4296853	NonCancerAcute	1.32E-04	6.69E-04	2.35E-03	0.00E+00	0.00E+00	4.58E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.64E-02
7500	639475.3	4296853	NonCancerAcute	1.30E-04	6.56E-04	2.31E-03	0.00E+00	0.00E+00	4.52E-04	3.49E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.57E-02
7501	638925.3	4296903	NonCancerAcute	1.69E-04	6.89E-04	2.96E-03	0.00E+00	0.00E+00	5.40E-04	3.46E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	3.56E-02
7502	638975.3	4296903	NonCancerAcute	1.64E-04	6.79E-04	2.88E-03	0.00E+00	0.00E+00	5.33E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.52E-02
7503	639025.3	4296903	NonCancerAcute	1.60E-04	6.68E-04	2.81E-03	0.00E+00	0.00E+00	5.25E-04	3.38E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.48E-02
7504	639075.3	4296903	NonCancerAcute	1.55E-04	7.16E-04	2.73E-03	0.00E+00	0.00E+00	5.15E-04	3.73E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.83E-02
7505	639125.3	4296903	NonCancerAcute	1.72E-04	7.47E-04	2.99E-03	0.00E+00	0.00E+00	5.30E-04	3.79E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.89E-02
7506	639175.3	4296903	NonCancerAcute	1.67E-04	7.41E-04	2.91E-03	0.00E+00	0.00E+00	5.21E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.87E-02
7507	639225.3	4296903	NonCancerAcute	1.62E-04	7.27E-04	2.82E-03	0.00E+00	0.00E+00	5.12E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.82E-02
7508	639275.3	4296903	NonCancerAcute	1.56E-04	7.15E-04	2.73E-03	0.00E+00	0.00E+00	5.02E-04	3.69E-02	0.00E+00	3.78E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.78E-02
7509	639325.3	4296903	NonCancerAcute	1.51E-04	7.02E-04	2.65E-03	0.00E+00	0.00E+00	4.92E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.73E-02
7510	639375.3	4296903	NonCancerAcute	1.45E-04	6.81E-04	2.55E-03	0.00E+00	0.00E+00	4.82E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.64E-02
7511	639425.3	4296903	NonCancerAcute	1.27E-04	6.42E-04	2.27E-03	0.00E+00	0.00E+00	4.58E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.52E-02
7512	639475.3	4296903	NonCancerAcute	1.23E-04	6.23E-04	2.21E-03	0.00E+00	0.00E+00	4.51E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.43E-02
7513	638925.3	4296953	NonCancerAcute	1.77E-04	6.57E-04	3.08E-03	0.00E+00	0.00E+00	5.50E-04	3.21E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.31E-02
7514	638975.3	4296953	NonCancerAcute	1.73E-04	6.45E-04	3.01E-03	0.00E+00	0.00E+00	5.40E-04	3.16E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.26E-02
7515	639025.3	4296953	NonCancerAcute	1.69E-04	6.38E-04	2.94E-03	0.00E+00	0.00E+00	5.31E-04	3.14E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.23E-02
7516	639075.3	4296953	NonCancerAcute	1.64E-04	6.84E-04	2.87E-03	0.00E+00	0.00E+00	5.18E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.55E-02
7517	639125.3	4296953	NonCancerAcute	1.88E-04	7.08E-04	3.22E-03	0.00E+00	0.00E+00	5.42E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.54E-02
7518	639175.3	4296953	NonCancerAcute	1.83E-04	7.03E-04	3.15E-03	0.00E+00	0.00E+00	5.35E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.53E-02
7519	639225.3	4296953	NonCancerAcute	1.79E-04	6.96E-04	3.08E-03	0.00E+00	0.00E+00	5.27E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.52E-02
7520	639275.3	4296953	NonCancerAcute	1.73E-04	6.86E-04	3.00E-03	0.00E+00	0.00E+00	5.19E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.49E-02
7521	639325.3	4296953	NonCancerAcute	1.68E-04	6.78E-04	2.92E-03	0.00E+00	0.00E+00	5.11E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.46E-02
7522	639375.3	4296953	NonCancerAcute	1.63E-04	6.65E-04	2.83E-03	0.00E+00	0.00E+00	5.02E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.42E-02
7523	639425.3	4296953	NonCancerAcute	1.38E-04	6.19E-04	2.45E-03	0.00E+00	0.00E+00	4.75E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.30E-02
7524	639475.3	4296953	NonCancerAcute	1.34E-04	6.11E-04	2.39E-03	0.00E+00	0.00E+00	4.68E-04	3.19E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.28E-02
7525	639525.3	4296953	NonCancerAcute	1.31E-04	6.02E-04	2.33E-03	0.00E+00	0.00E+00	4.62E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.24E-02
7526	638925.3	4297003	NonCancerAcute	1.77E-04	6.84E-04	3.08E-03	0.00E+00	0.00E+00	5.56E-04	3.37E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	3.47E-02
7527	638975.3	4297003	NonCancerAcute	1.74E-04	6.65E-04	3.03E-03	0.00E+00	0.00E+00	5.50E-04	3.27E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	3.37E-02
7528	639025.3	4297003	NonCancerAcute	1.71E-04	7.05E-04	2.98E-03	0.00E+00	0.00E+00	5.39E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	3.64E-02
7529	639075.3	4297003	NonCancerAcute	1.68E-04	6.93E-04	2.92E-03	0.00E+00	0.00E+00	5.31E-04	3.49E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.59E-02
7530	639125.3	4297003	NonCancerAcute	1.64E-04	6.74E-04	2.87E-03	0.00E+00	0.00E+00	5.25E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.49E-02
7531	639175.3	4297003	NonCancerAcute	1.61E-04	6.58E-04	2.82E-03	0.00E+00	0.00E+00	5.17E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.41E-02
7532	639225.3	4297003	NonCancerAcute	1.58E-04	6.44E-04	2.77E-03	0.00E+00	0.00E+00	5.10E-04	3.25E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.35E-02
7533	639275.3	4297003	NonCancerAcute	1.82E-04	6.65E-04	3.14E-03	0.00E+00	0.00E+00	5.31E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.31E-02
7534	639325.3	4297003	NonCancerAcute	1.78E-04	6.53E-04	3.07E-03	0.00E+00	0.00E+00	5.23E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.26E-02
7535	639375.3	4297003	NonCancerAcute	1.48E-04	6.11E-04	2.61E-03	0.00E+00	0.00E+00	4.88E-04	3.10E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.19E-02
7536	639425.3	4297003	NonCancerAcute	1.45E-04	5.88E-04	2.56E-03	0.00E+00	0.00E+00	4.86E-04	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.07E-02
7537	639475.3	4297003	NonCancerAcute	1.42E-04	5.87E-04	2.51E-03	0.00E+00	0.00E+00	4.79E-04	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.07E-02
7538	639525.3	4297003	NonCancerAcute	1.39E-04	5.78E-04	2.46E-03	0.00E+00	0.00E+00	4.74E-04	2.96E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.05E-02
7539	638925.3	4297053	NonCancerAcute	1.70E-04	6.94E-04	2.97E-03	0.00E+00	0.00E+00	5.44E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	3.57E-02
7540	638975.3	4297053	NonCancerAcute	1.68E-04	6.81E-04	2.94E-03	0.00E+00	0.00E+00	5.43E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	3.50E-02
7541	639025.3	4297053	NonCancerAcute	1.66E-04	6.67E-04	2.91E-03	0.00E+00	0.00E+00	5.39E-04	3.33E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	3.43E-02
7542	639075.3	4297053	NonCancerAcute	1.64E-04	6.53E-04	2.88E-03	0.00E+00	0.00E+00	5.33E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	3.35E-02
7543	639125.3	4297053	NonCancerAcute	1.62E-04	6.38E-04	2.84E-03	0.00E+00	0.00E+00	5.28E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	3.27E-02
7544	639175.3	4297053	NonCancerAcute	1.60E-04	6.23E-04	2.80E-03	0.00E+00	0.00E+00	5.21E-04	3.09E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.19E-02
7545	639225.3	4297053	NonCancerAcute	1.57E-04	6.62E-04	2.76E-03	0.00E+00	0.00E+00	5.13E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.45E-02
7546	639275.3	4297053	NonCancerAcute	1.55E-04	6.43E-04	2.72E-03	0.00E+00	0.00E+00	5.09E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.35E-02
7547	639325.3	4297053	NonCancerAcute	1.52E-04	6.34E-04	2.68E-03	0.00E+00	0.00E+00	5.03E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.31E-02
7548	639375.3	4297053	NonCancerAcute	1.50E-04	5.60E-04	2.64E-03	0.00E+00	0.00E+00	5.01E-04	2.77E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	2.86E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7549	639425.3	4297053	NonCancerAcute	1.47E-04	6.01E-04	2.60E-03	0.00E+00	0.00E+00	4.93E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.14E-02
7550	639475.3	4297053	NonCancerAcute	1.45E-04	5.89E-04	2.56E-03	0.00E+00	0.00E+00	4.86E-04	2.99E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.08E-02
7551	639525.3	4297053	NonCancerAcute	1.42E-04	5.76E-04	2.51E-03	0.00E+00	0.00E+00	4.80E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.01E-02
7552	638925.3	4297103	NonCancerAcute	1.56E-04	7.29E-04	2.75E-03	0.00E+00	0.00E+00	5.17E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.87E-02
7553	638975.3	4297103	NonCancerAcute	1.56E-04	7.20E-04	2.74E-03	0.00E+00	0.00E+00	5.14E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.82E-02
7554	639025.3	4297103	NonCancerAcute	1.55E-04	6.54E-04	2.73E-03	0.00E+00	0.00E+00	5.17E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.40E-02
7555	639075.3	4297103	NonCancerAcute	1.54E-04	7.07E-04	2.72E-03	0.00E+00	0.00E+00	5.13E-04	3.66E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.76E-02
7556	639125.3	4297103	NonCancerAcute	1.53E-04	7.01E-04	2.70E-03	0.00E+00	0.00E+00	5.12E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.72E-02
7557	639175.3	4297103	NonCancerAcute	1.52E-04	6.27E-04	2.69E-03	0.00E+00	0.00E+00	5.15E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.26E-02
7558	639225.3	4297103	NonCancerAcute	1.51E-04	6.16E-04	2.67E-03	0.00E+00	0.00E+00	5.12E-04	3.11E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	3.20E-02
7559	639275.3	4297103	NonCancerAcute	1.49E-04	6.05E-04	2.64E-03	0.00E+00	0.00E+00	5.09E-04	3.05E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.14E-02
7560	639325.3	4297103	NonCancerAcute	1.48E-04	6.45E-04	2.62E-03	0.00E+00	0.00E+00	5.03E-04	3.32E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.42E-02
7561	639375.3	4297103	NonCancerAcute	1.46E-04	6.36E-04	2.59E-03	0.00E+00	0.00E+00	4.97E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.36E-02
7562	639425.3	4297103	NonCancerAcute	1.45E-04	6.30E-04	2.56E-03	0.00E+00	0.00E+00	4.91E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.33E-02
7563	639475.3	4297103	NonCancerAcute	1.43E-04	6.15E-04	2.53E-03	0.00E+00	0.00E+00	4.85E-04	3.15E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.24E-02
7564	639525.3	4297103	NonCancerAcute	1.67E-04	6.29E-04	2.89E-03	0.00E+00	0.00E+00	5.06E-04	3.08E-02	0.00E+00	3.17E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.17E-02
7565	638975.3	4297153	NonCancerAcute	1.39E-04	7.04E-04	2.49E-03	0.00E+00	0.00E+00	5.01E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	3.80E-02
7566	639025.3	4297153	NonCancerAcute	1.39E-04	6.96E-04	2.49E-03	0.00E+00	0.00E+00	5.00E-04	3.66E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.76E-02
7567	639075.3	4297153	NonCancerAcute	1.40E-04	6.87E-04	2.49E-03	0.00E+00	0.00E+00	4.98E-04	3.61E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.71E-02
7568	639125.3	4297153	NonCancerAcute	1.40E-04	6.77E-04	2.49E-03	0.00E+00	0.00E+00	4.94E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.64E-02
7569	639175.3	4297153	NonCancerAcute	1.40E-04	6.64E-04	2.48E-03	0.00E+00	0.00E+00	4.90E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.56E-02
7570	639225.3	4297153	NonCancerAcute	1.39E-04	6.60E-04	2.48E-03	0.00E+00	0.00E+00	4.85E-04	3.45E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.53E-02
7571	639275.3	4297153	NonCancerAcute	1.39E-04	6.53E-04	2.47E-03	0.00E+00	0.00E+00	4.84E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.50E-02
7572	639325.3	4297153	NonCancerAcute	1.38E-04	6.44E-04	2.46E-03	0.00E+00	0.00E+00	4.82E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.45E-02
7573	639375.3	4297153	NonCancerAcute	1.38E-04	6.42E-04	2.45E-03	0.00E+00	0.00E+00	4.81E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.44E-02
7574	639425.3	4297153	NonCancerAcute	1.57E-04	6.61E-04	2.75E-03	0.00E+00	0.00E+00	5.03E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.42E-02
7575	639475.3	4297153	NonCancerAcute	1.58E-04	6.55E-04	2.76E-03	0.00E+00	0.00E+00	5.02E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.38E-02
7576	639525.3	4297153	NonCancerAcute	1.58E-04	6.50E-04	2.76E-03	0.00E+00	0.00E+00	5.01E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.35E-02
7577	638975.3	4297203	NonCancerAcute	1.20E-04	6.80E-04	2.19E-03	0.00E+00	0.00E+00	4.78E-04	3.67E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	3.76E-02
7578	639025.3	4297203	NonCancerAcute	1.23E-04	6.77E-04	2.24E-03	0.00E+00	0.00E+00	4.79E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.72E-02
7579	639075.3	4297203	NonCancerAcute	1.26E-04	6.69E-04	2.28E-03	0.00E+00	0.00E+00	4.81E-04	3.56E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.66E-02
7580	639125.3	4297203	NonCancerAcute	1.28E-04	6.63E-04	2.32E-03	0.00E+00	0.00E+00	4.84E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.60E-02
7581	639175.3	4297203	NonCancerAcute	1.31E-04	6.58E-04	2.36E-03	0.00E+00	0.00E+00	4.87E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.56E-02
7582	639225.3	4297203	NonCancerAcute	1.33E-04	6.55E-04	2.39E-03	0.00E+00	0.00E+00	4.88E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.53E-02
7583	639275.3	4297203	NonCancerAcute	1.35E-04	6.50E-04	2.42E-03	0.00E+00	0.00E+00	4.88E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.49E-02
7584	639325.3	4297203	NonCancerAcute	1.37E-04	6.43E-04	2.44E-03	0.00E+00	0.00E+00	4.87E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.44E-02
7585	639375.3	4297203	NonCancerAcute	1.38E-04	6.37E-04	2.46E-03	0.00E+00	0.00E+00	4.85E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.40E-02
7586	639425.3	4297203	NonCancerAcute	1.40E-04	6.31E-04	2.48E-03	0.00E+00	0.00E+00	4.82E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.34E-02
7587	639475.3	4297203	NonCancerAcute	1.41E-04	6.28E-04	2.49E-03	0.00E+00	0.00E+00	4.79E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.31E-02
7588	639525.3	4297203	NonCancerAcute	1.42E-04	6.28E-04	2.51E-03	0.00E+00	0.00E+00	4.79E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.30E-02
7589	639575.3	4297203	NonCancerAcute	1.43E-04	6.21E-04	2.52E-03	0.00E+00	0.00E+00	4.78E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.26E-02
7590	638975.3	4297253	NonCancerAcute	1.34E-04	7.35E-04	2.41E-03	0.00E+00	0.00E+00	4.89E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.99E-02
7591	639025.3	4297253	NonCancerAcute	1.29E-04	7.11E-04	2.33E-03	0.00E+00	0.00E+00	4.82E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.88E-02
7592	639075.3	4297253	NonCancerAcute	1.23E-04	6.82E-04	2.23E-03	0.00E+00	0.00E+00	4.74E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.74E-02
7593	639125.3	4297253	NonCancerAcute	1.18E-04	6.56E-04	2.15E-03	0.00E+00	0.00E+00	4.67E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.61E-02
7594	639175.3	4297253	NonCancerAcute	1.13E-04	6.47E-04	2.07E-03	0.00E+00	0.00E+00	4.60E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.59E-02
7595	639225.3	4297253	NonCancerAcute	1.07E-04	6.38E-04	1.99E-03	0.00E+00	0.00E+00	4.52E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.57E-02
7596	639275.3	4297253	NonCancerAcute	1.09E-04	6.31E-04	2.01E-03	0.00E+00	0.00E+00	4.53E-04	3.43E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.51E-02
7597	639325.3	4297253	NonCancerAcute	1.12E-04	6.21E-04	2.06E-03	0.00E+00	0.00E+00	4.58E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.44E-02
7598	639375.3	4297253	NonCancerAcute	1.15E-04	6.06E-04	2.10E-03	0.00E+00	0.00E+00	4.61E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.33E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7599	639425.3	4297253	NonCancerAcute	1.17E-04	6.00E-04	2.13E-03	0.00E+00	0.00E+00	4.63E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.29E-02
7600	639475.3	4297253	NonCancerAcute	1.19E-04	6.07E-04	2.17E-03	0.00E+00	0.00E+00	4.63E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.32E-02
7601	639525.3	4297253	NonCancerAcute	1.22E-04	6.05E-04	2.20E-03	0.00E+00	0.00E+00	4.63E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.30E-02
7602	639575.3	4297253	NonCancerAcute	1.23E-04	5.95E-04	2.22E-03	0.00E+00	0.00E+00	4.62E-04	3.14E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.22E-02
7603	638975.3	4297303	NonCancerAcute	1.46E-04	7.71E-04	2.60E-03	0.00E+00	0.00E+00	5.17E-04	4.06E-02	0.00E+00	4.16E-02	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	4.16E-02
7604	639025.3	4297303	NonCancerAcute	1.42E-04	7.57E-04	2.53E-03	0.00E+00	0.00E+00	5.07E-04	4.00E-02	0.00E+00	4.09E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.09E-02
7605	639075.3	4297303	NonCancerAcute	1.36E-04	7.32E-04	2.44E-03	0.00E+00	0.00E+00	4.94E-04	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.96E-02
7606	639125.3	4297303	NonCancerAcute	1.32E-04	7.14E-04	2.37E-03	0.00E+00	0.00E+00	4.80E-04	3.79E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.87E-02
7607	639175.3	4297303	NonCancerAcute	1.29E-04	7.05E-04	2.31E-03	0.00E+00	0.00E+00	4.70E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.83E-02
7608	639225.3	4297303	NonCancerAcute	1.25E-04	6.89E-04	2.25E-03	0.00E+00	0.00E+00	4.64E-04	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.75E-02
7609	639275.3	4297303	NonCancerAcute	1.20E-04	6.64E-04	2.17E-03	0.00E+00	0.00E+00	4.57E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.64E-02
7610	639325.3	4297303	NonCancerAcute	1.13E-04	6.29E-04	2.07E-03	0.00E+00	0.00E+00	4.50E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.47E-02
7611	639375.3	4297303	NonCancerAcute	1.06E-04	5.96E-04	1.96E-03	0.00E+00	0.00E+00	4.43E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.31E-02
7612	639425.3	4297303	NonCancerAcute	1.01E-04	5.81E-04	1.88E-03	0.00E+00	0.00E+00	4.36E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.25E-02
7613	639475.3	4297303	NonCancerAcute	9.70E-05	5.86E-04	1.82E-03	0.00E+00	0.00E+00	4.30E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.31E-02
7614	639525.3	4297303	NonCancerAcute	9.73E-05	5.82E-04	1.82E-03	0.00E+00	0.00E+00	4.32E-04	3.20E-02	0.00E+00	3.28E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.28E-02
7615	639575.3	4297303	NonCancerAcute	1.00E-04	5.70E-04	1.87E-03	0.00E+00	0.00E+00	4.36E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.19E-02
7616	639025.3	4297353	NonCancerAcute	1.65E-04	7.93E-04	2.89E-03	0.00E+00	0.00E+00	5.34E-04	4.09E-02	0.00E+00	4.18E-02	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	4.18E-02
7617	639075.3	4297353	NonCancerAcute	1.54E-04	7.61E-04	2.73E-03	0.00E+00	0.00E+00	5.22E-04	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	4.04E-02
7618	639125.3	4297353	NonCancerAcute	1.44E-04	7.45E-04	2.57E-03	0.00E+00	0.00E+00	5.08E-04	3.91E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.00E-02
7619	639175.3	4297353	NonCancerAcute	1.41E-04	7.43E-04	2.51E-03	0.00E+00	0.00E+00	5.00E-04	3.91E-02	0.00E+00	4.00E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	4.00E-02
7620	639225.3	4297353	NonCancerAcute	1.38E-04	7.38E-04	2.47E-03	0.00E+00	0.00E+00	4.92E-04	3.89E-02	0.00E+00	3.98E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.98E-02
7621	639275.3	4297353	NonCancerAcute	1.35E-04	7.24E-04	2.40E-03	0.00E+00	0.00E+00	4.81E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.91E-02
7622	639325.3	4297353	NonCancerAcute	1.27E-04	6.88E-04	2.28E-03	0.00E+00	0.00E+00	4.65E-04	3.64E-02	0.00E+00	3.73E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.73E-02
7623	639375.3	4297353	NonCancerAcute	1.20E-04	6.50E-04	2.16E-03	0.00E+00	0.00E+00	4.50E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.54E-02
7624	639425.3	4297353	NonCancerAcute	1.15E-04	6.24E-04	2.08E-03	0.00E+00	0.00E+00	4.43E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.42E-02
7625	639475.3	4297353	NonCancerAcute	1.11E-04	6.12E-04	2.03E-03	0.00E+00	0.00E+00	4.39E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.36E-02
7626	639525.3	4297353	NonCancerAcute	1.07E-04	5.91E-04	1.96E-03	0.00E+00	0.00E+00	4.33E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.26E-02
7627	639575.3	4297353	NonCancerAcute	1.02E-04	5.70E-04	1.89E-03	0.00E+00	0.00E+00	4.28E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.16E-02
7628	639025.3	4297403	NonCancerAcute	1.87E-04	8.09E-04	3.23E-03	0.00E+00	0.00E+00	5.55E-04	4.02E-02	0.00E+00	4.11E-02	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	4.11E-02
7629	639075.3	4297403	NonCancerAcute	1.79E-04	7.94E-04	3.10E-03	0.00E+00	0.00E+00	5.45E-04	3.99E-02	0.00E+00	4.08E-02	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	4.08E-02
7630	639125.3	4297403	NonCancerAcute	1.71E-04	7.80E-04	2.97E-03	0.00E+00	0.00E+00	5.34E-04	3.97E-02	0.00E+00	4.06E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	4.06E-02
7631	639175.3	4297403	NonCancerAcute	1.62E-04	7.64E-04	2.84E-03	0.00E+00	0.00E+00	5.20E-04	3.92E-02	0.00E+00	4.01E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.01E-02
7632	639225.3	4297403	NonCancerAcute	1.53E-04	7.49E-04	2.70E-03	0.00E+00	0.00E+00	5.11E-04	3.88E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	3.96E-02
7633	639275.3	4297403	NonCancerAcute	1.44E-04	7.28E-04	2.55E-03	0.00E+00	0.00E+00	5.00E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.89E-02
7634	639325.3	4297403	NonCancerAcute	1.36E-04	7.06E-04	2.43E-03	0.00E+00	0.00E+00	4.88E-04	3.71E-02	0.00E+00	3.80E-02	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	3.80E-02
7635	639375.3	4297403	NonCancerAcute	1.29E-04	6.77E-04	2.32E-03	0.00E+00	0.00E+00	4.77E-04	3.58E-02	0.00E+00	3.67E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.67E-02
7636	639425.3	4297403	NonCancerAcute	1.26E-04	6.65E-04	2.26E-03	0.00E+00	0.00E+00	4.68E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.61E-02
7637	639475.3	4297403	NonCancerAcute	1.22E-04	6.51E-04	2.20E-03	0.00E+00	0.00E+00	4.58E-04	3.45E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.54E-02
7638	639525.3	4297403	NonCancerAcute	1.19E-04	6.39E-04	2.15E-03	0.00E+00	0.00E+00	4.47E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.48E-02
7639	639575.3	4297403	NonCancerAcute	1.16E-04	6.25E-04	2.09E-03	0.00E+00	0.00E+00	4.35E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.41E-02
7640	639625.3	4297403	NonCancerAcute	1.11E-04	6.06E-04	2.02E-03	0.00E+00	0.00E+00	4.27E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.31E-02
7641	639025.3	4297453	NonCancerAcute	2.11E-04	7.93E-04	3.60E-03	0.00E+00	0.00E+00	5.81E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	3.83E-02
7642	639075.3	4297453	NonCancerAcute	1.98E-04	7.76E-04	3.39E-03	0.00E+00	0.00E+00	5.62E-04	3.73E-02	0.00E+00	3.82E-02	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	3.82E-02
7643	639125.3	4297453	NonCancerAcute	1.88E-04	7.75E-04	3.23E-03	0.00E+00	0.00E+00	5.47E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.88E-02
7644	639175.3	4297453	NonCancerAcute	1.82E-04	7.70E-04	3.14E-03	0.00E+00	0.00E+00	5.40E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.90E-02
7645	639225.3	4297453	NonCancerAcute	1.74E-04	7.60E-04	3.03E-03	0.00E+00	0.00E+00	5.32E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	3.89E-02
7646	639275.3	4297453	NonCancerAcute	1.66E-04	7.41E-04	2.90E-03	0.00E+00	0.00E+00	5.21E-04	3.75E-02	0.00E+00	3.84E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.84E-02
7647	639325.3	4297453	NonCancerAcute	1.58E-04	7.19E-04	2.76E-03	0.00E+00	0.00E+00	5.09E-04	3.68E-02	0.00E+00	3.76E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.76E-02
7648	639375.3	4297453	NonCancerAcute	1.49E-04	6.95E-04	2.62E-03	0.00E+00	0.00E+00	4.97E-04	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.66E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7649	639425.3	4297453	NonCancerAcute	1.41E-04	6.81E-04	2.50E-03	0.00E+00	0.00E+00	4.88E-04	3.53E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.62E-02
7650	639475.3	4297453	NonCancerAcute	1.33E-04	6.62E-04	2.37E-03	0.00E+00	0.00E+00	4.77E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.55E-02
7651	639525.3	4297453	NonCancerAcute	1.26E-04	6.51E-04	2.26E-03	0.00E+00	0.00E+00	4.67E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.52E-02
7652	639575.3	4297453	NonCancerAcute	1.24E-04	6.48E-04	2.23E-03	0.00E+00	0.00E+00	4.61E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.51E-02
7653	639625.3	4297453	NonCancerAcute	1.22E-04	6.43E-04	2.19E-03	0.00E+00	0.00E+00	4.53E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.48E-02
7654	639025.3	4297503	NonCancerAcute	2.13E-04	8.13E-04	3.61E-03	0.00E+00	0.00E+00	5.72E-04	3.87E-02	0.00E+00	3.96E-02	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	3.96E-02
7655	639075.3	4297503	NonCancerAcute	2.27E-04	8.12E-04	3.83E-03	0.00E+00	0.00E+00	5.90E-04	3.76E-02	0.00E+00	3.85E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.85E-02
7656	639125.3	4297503	NonCancerAcute	2.16E-04	7.81E-04	3.66E-03	0.00E+00	0.00E+00	5.78E-04	3.63E-02	0.00E+00	3.72E-02	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	3.72E-02
7657	639175.3	4297503	NonCancerAcute	2.04E-04	7.57E-04	3.48E-03	0.00E+00	0.00E+00	5.64E-04	3.56E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	3.66E-02
7658	639225.3	4297503	NonCancerAcute	1.91E-04	7.32E-04	3.28E-03	0.00E+00	0.00E+00	5.47E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.59E-02
7659	639275.3	4297503	NonCancerAcute	1.79E-04	7.19E-04	3.08E-03	0.00E+00	0.00E+00	5.31E-04	3.50E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.59E-02
7660	639325.3	4297503	NonCancerAcute	1.73E-04	7.14E-04	2.99E-03	0.00E+00	0.00E+00	5.21E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.60E-02
7661	639375.3	4297503	NonCancerAcute	1.67E-04	7.08E-04	2.90E-03	0.00E+00	0.00E+00	5.15E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.61E-02
7662	639425.3	4297503	NonCancerAcute	1.61E-04	6.98E-04	2.80E-03	0.00E+00	0.00E+00	5.08E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.60E-02
7663	639475.3	4297503	NonCancerAcute	1.53E-04	6.83E-04	2.69E-03	0.00E+00	0.00E+00	4.98E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.56E-02
7664	639525.3	4297503	NonCancerAcute	1.46E-04	6.69E-04	2.57E-03	0.00E+00	0.00E+00	4.86E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.52E-02
7665	639575.3	4297503	NonCancerAcute	1.38E-04	6.53E-04	2.45E-03	0.00E+00	0.00E+00	4.76E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.46E-02
7666	639625.3	4297503	NonCancerAcute	1.31E-04	6.39E-04	2.34E-03	0.00E+00	0.00E+00	4.67E-04	3.32E-02	0.00E+00	3.41E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.41E-02
7667	639675.3	4297503	NonCancerAcute	1.24E-04	6.27E-04	2.23E-03	0.00E+00	0.00E+00	4.58E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.38E-02
7668	639075.3	4297553	NonCancerAcute	2.18E-04	8.30E-04	3.69E-03	0.00E+00	0.00E+00	5.79E-04	3.96E-02	0.00E+00	4.05E-02	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	4.05E-02
7669	639125.3	4297553	NonCancerAcute	2.40E-04	8.44E-04	4.03E-03	0.00E+00	0.00E+00	5.96E-04	3.88E-02	0.00E+00	3.97E-02	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	3.97E-02
7670	639175.3	4297553	NonCancerAcute	2.30E-04	8.18E-04	3.87E-03	0.00E+00	0.00E+00	5.80E-04	3.77E-02	0.00E+00	3.86E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.86E-02
7671	639225.3	4297553	NonCancerAcute	2.19E-04	7.82E-04	3.70E-03	0.00E+00	0.00E+00	5.71E-04	3.62E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.70E-02
7672	639275.3	4297553	NonCancerAcute	2.08E-04	7.45E-04	3.53E-03	0.00E+00	0.00E+00	5.60E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.55E-02
7673	639325.3	4297553	NonCancerAcute	1.97E-04	7.22E-04	3.35E-03	0.00E+00	0.00E+00	5.47E-04	3.39E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.48E-02
7674	639375.3	4297553	NonCancerAcute	1.85E-04	7.01E-04	3.18E-03	0.00E+00	0.00E+00	5.32E-04	3.33E-02	0.00E+00	3.42E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.42E-02
7675	639425.3	4297553	NonCancerAcute	1.74E-04	6.89E-04	3.00E-03	0.00E+00	0.00E+00	5.18E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.43E-02
7676	639475.3	4297553	NonCancerAcute	1.68E-04	6.84E-04	2.91E-03	0.00E+00	0.00E+00	5.08E-04	3.35E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.44E-02
7677	639525.3	4297553	NonCancerAcute	1.63E-04	6.78E-04	2.83E-03	0.00E+00	0.00E+00	5.02E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.45E-02
7678	639575.3	4297553	NonCancerAcute	1.56E-04	6.68E-04	2.73E-03	0.00E+00	0.00E+00	4.95E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.43E-02
7679	639625.3	4297553	NonCancerAcute	1.50E-04	6.55E-04	2.63E-03	0.00E+00	0.00E+00	4.86E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.40E-02
7680	639675.3	4297553	NonCancerAcute	1.43E-04	6.40E-04	2.52E-03	0.00E+00	0.00E+00	4.76E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.36E-02
7681	639725.3	4297553	NonCancerAcute	1.36E-04	6.27E-04	2.41E-03	0.00E+00	0.00E+00	4.65E-04	3.22E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.31E-02
7682	639775.3	4297553	NonCancerAcute	1.30E-04	6.24E-04	2.32E-03	0.00E+00	0.00E+00	4.57E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.32E-02
7683	639825.3	4297553	NonCancerAcute	1.23E-04	6.05E-04	2.20E-03	0.00E+00	0.00E+00	4.49E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.24E-02
7684	639875.3	4297553	NonCancerAcute	1.16E-04	5.94E-04	2.10E-03	0.00E+00	0.00E+00	4.40E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.21E-02
7685	639925.3	4297553	NonCancerAcute	1.16E-04	5.98E-04	2.09E-03	0.00E+00	0.00E+00	4.36E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.23E-02
7686	639975.3	4297553	NonCancerAcute	1.14E-04	5.92E-04	2.06E-03	0.00E+00	0.00E+00	4.29E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.21E-02
7687	640025.3	4297553	NonCancerAcute	1.11E-04	5.82E-04	2.01E-03	0.00E+00	0.00E+00	4.21E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.16E-02
7688	640075.3	4297553	NonCancerAcute	1.08E-04	5.73E-04	1.96E-03	0.00E+00	0.00E+00	4.13E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.12E-02
7689	640125.3	4297553	NonCancerAcute	1.06E-04	5.62E-04	1.91E-03	0.00E+00	0.00E+00	4.05E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.07E-02
7690	639075.3	4297603	NonCancerAcute	2.25E-04	8.31E-04	3.80E-03	0.00E+00	0.00E+00	5.87E-04	3.94E-02	0.00E+00	4.03E-02	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	4.03E-02
7691	639125.3	4297603	NonCancerAcute	2.55E-04	8.66E-04	4.26E-03	0.00E+00	0.00E+00	6.17E-04	3.95E-02	0.00E+00	4.04E-02	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	4.04E-02
7692	639175.3	4297603	NonCancerAcute	2.48E-04	8.52E-04	4.15E-03	0.00E+00	0.00E+00	6.07E-04	3.90E-02	0.00E+00	3.99E-02	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	3.99E-02
7693	639225.3	4297603	NonCancerAcute	2.40E-04	8.33E-04	4.02E-03	0.00E+00	0.00E+00	5.94E-04	3.82E-02	0.00E+00	3.91E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.91E-02
7694	639275.3	4297603	NonCancerAcute	2.31E-04	8.10E-04	3.88E-03	0.00E+00	0.00E+00	5.79E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.81E-02
7695	639325.3	4297603	NonCancerAcute	2.21E-04	7.83E-04	3.72E-03	0.00E+00	0.00E+00	5.61E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.69E-02
7696	639375.3	4297603	NonCancerAcute	2.13E-04	7.59E-04	3.59E-03	0.00E+00	0.00E+00	5.53E-04	3.51E-02	0.00E+00	3.59E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.59E-02
7697	639425.3	4297603	NonCancerAcute	2.03E-04	7.28E-04	3.44E-03	0.00E+00	0.00E+00	5.43E-04	3.37E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.46E-02
7698	639475.3	4297603	NonCancerAcute	1.92E-04	7.07E-04	3.27E-03	0.00E+00	0.00E+00	5.31E-04	3.32E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.40E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7699	639525.3	4297603	NonCancerAcute	1.81E-04	6.85E-04	3.10E-03	0.00E+00	0.00E+00	5.18E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.34E-02
7700	639575.3	4297603	NonCancerAcute	1.70E-04	6.67E-04	2.94E-03	0.00E+00	0.00E+00	5.06E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.30E-02
7701	639625.3	4297603	NonCancerAcute	1.65E-04	6.64E-04	2.86E-03	0.00E+00	0.00E+00	4.98E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.32E-02
7702	639675.3	4297603	NonCancerAcute	1.59E-04	6.55E-04	2.76E-03	0.00E+00	0.00E+00	4.89E-04	3.23E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.31E-02
7703	639725.3	4297603	NonCancerAcute	1.54E-04	6.49E-04	2.68E-03	0.00E+00	0.00E+00	4.84E-04	3.23E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.32E-02
7704	639775.3	4297603	NonCancerAcute	1.48E-04	6.41E-04	2.59E-03	0.00E+00	0.00E+00	4.77E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.32E-02
7705	639825.3	4297603	NonCancerAcute	1.42E-04	6.30E-04	2.49E-03	0.00E+00	0.00E+00	4.69E-04	3.21E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.30E-02
7706	639875.3	4297603	NonCancerAcute	1.35E-04	6.19E-04	2.39E-03	0.00E+00	0.00E+00	4.60E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.26E-02
7707	639925.3	4297603	NonCancerAcute	1.28E-04	6.05E-04	2.28E-03	0.00E+00	0.00E+00	4.49E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.21E-02
7708	639975.3	4297603	NonCancerAcute	1.22E-04	5.95E-04	2.18E-03	0.00E+00	0.00E+00	4.39E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	3.18E-02
7709	640025.3	4297603	NonCancerAcute	1.15E-04	5.78E-04	2.08E-03	0.00E+00	0.00E+00	4.31E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.12E-02
7710	640075.3	4297603	NonCancerAcute	1.13E-04	5.74E-04	2.03E-03	0.00E+00	0.00E+00	4.25E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.10E-02
7711	640125.3	4297603	NonCancerAcute	1.11E-04	5.73E-04	2.01E-03	0.00E+00	0.00E+00	4.21E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.10E-02
7712	639075.3	4297653	NonCancerAcute	2.64E-04	8.41E-04	4.39E-03	0.00E+00	0.00E+00	6.22E-04	3.74E-02	0.00E+00	3.83E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.83E-02
7713	639125.3	4297653	NonCancerAcute	2.61E-04	8.47E-04	4.35E-03	0.00E+00	0.00E+00	6.16E-04	3.79E-02	0.00E+00	3.88E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.88E-02
7714	639175.3	4297653	NonCancerAcute	2.57E-04	8.44E-04	4.28E-03	0.00E+00	0.00E+00	6.12E-04	3.81E-02	0.00E+00	3.90E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.90E-02
7715	639225.3	4297653	NonCancerAcute	2.51E-04	8.38E-04	4.19E-03	0.00E+00	0.00E+00	6.06E-04	3.80E-02	0.00E+00	3.89E-02	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	3.89E-02
7716	639275.3	4297653	NonCancerAcute	2.45E-04	8.28E-04	4.09E-03	0.00E+00	0.00E+00	5.97E-04	3.78E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.87E-02
7717	639325.3	4297653	NonCancerAcute	2.37E-04	8.12E-04	3.98E-03	0.00E+00	0.00E+00	5.88E-04	3.72E-02	0.00E+00	3.81E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.81E-02
7718	639375.3	4297653	NonCancerAcute	2.31E-04	7.99E-04	3.87E-03	0.00E+00	0.00E+00	5.77E-04	3.67E-02	0.00E+00	3.75E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.75E-02
7719	639425.3	4297653	NonCancerAcute	2.24E-04	7.84E-04	3.76E-03	0.00E+00	0.00E+00	5.63E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.69E-02
7720	639475.3	4297653	NonCancerAcute	2.16E-04	7.64E-04	3.63E-03	0.00E+00	0.00E+00	5.48E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.60E-02
7721	639525.3	4297653	NonCancerAcute	2.07E-04	7.38E-04	3.49E-03	0.00E+00	0.00E+00	5.36E-04	3.41E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.49E-02
7722	639575.3	4297653	NonCancerAcute	1.97E-04	7.10E-04	3.35E-03	0.00E+00	0.00E+00	5.28E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.37E-02
7723	639625.3	4297653	NonCancerAcute	1.87E-04	6.91E-04	3.19E-03	0.00E+00	0.00E+00	5.16E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.33E-02
7724	639675.3	4297653	NonCancerAcute	1.76E-04	6.65E-04	3.02E-03	0.00E+00	0.00E+00	5.04E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.24E-02
7725	639725.3	4297653	NonCancerAcute	1.65E-04	6.41E-04	2.85E-03	0.00E+00	0.00E+00	4.92E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.16E-02
7726	639775.3	4297653	NonCancerAcute	1.60E-04	6.35E-04	2.78E-03	0.00E+00	0.00E+00	4.86E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.16E-02
7727	639825.3	4297653	NonCancerAcute	1.56E-04	6.35E-04	2.71E-03	0.00E+00	0.00E+00	4.78E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.19E-02
7728	639875.3	4297653	NonCancerAcute	1.51E-04	6.30E-04	2.63E-03	0.00E+00	0.00E+00	4.74E-04	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.21E-02
7729	639925.3	4297653	NonCancerAcute	1.46E-04	6.22E-04	2.55E-03	0.00E+00	0.00E+00	4.69E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.21E-02
7730	639975.3	4297653	NonCancerAcute	1.40E-04	6.12E-04	2.46E-03	0.00E+00	0.00E+00	4.62E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.19E-02
7731	640025.3	4297653	NonCancerAcute	1.33E-04	6.02E-04	2.36E-03	0.00E+00	0.00E+00	4.53E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.16E-02
7732	640075.3	4297653	NonCancerAcute	1.27E-04	5.90E-04	2.26E-03	0.00E+00	0.00E+00	4.44E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.12E-02
7733	640125.3	4297653	NonCancerAcute	1.21E-04	5.82E-04	2.16E-03	0.00E+00	0.00E+00	4.34E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.11E-02
7734	639125.3	4297703	NonCancerAcute	2.57E-04	7.86E-04	4.28E-03	0.00E+00	0.00E+00	6.15E-04	3.43E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.52E-02
7735	639175.3	4297703	NonCancerAcute	2.55E-04	7.96E-04	4.24E-03	0.00E+00	0.00E+00	6.07E-04	3.51E-02	0.00E+00	3.60E-02	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.60E-02
7736	639225.3	4297703	NonCancerAcute	2.52E-04	8.03E-04	4.21E-03	0.00E+00	0.00E+00	6.00E-04	3.57E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.66E-02
7737	639275.3	4297703	NonCancerAcute	2.49E-04	8.04E-04	4.15E-03	0.00E+00	0.00E+00	5.94E-04	3.60E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.69E-02
7738	639325.3	4297703	NonCancerAcute	2.44E-04	8.01E-04	4.08E-03	0.00E+00	0.00E+00	5.91E-04	3.62E-02	0.00E+00	3.71E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.71E-02
7739	639375.3	4297703	NonCancerAcute	2.39E-04	7.96E-04	4.00E-03	0.00E+00	0.00E+00	5.85E-04	3.61E-02	0.00E+00	3.70E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.70E-02
7740	639425.3	4297703	NonCancerAcute	2.34E-04	7.91E-04	3.93E-03	0.00E+00	0.00E+00	5.79E-04	3.61E-02	0.00E+00	3.69E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.69E-02
7741	639475.3	4297703	NonCancerAcute	2.30E-04	7.85E-04	3.85E-03	0.00E+00	0.00E+00	5.71E-04	3.59E-02	0.00E+00	3.68E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.68E-02
7742	639525.3	4297703	NonCancerAcute	2.24E-04	7.74E-04	3.76E-03	0.00E+00	0.00E+00	5.61E-04	3.55E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.63E-02
7743	639575.3	4297703	NonCancerAcute	2.17E-04	7.61E-04	3.66E-03	0.00E+00	0.00E+00	5.49E-04	3.49E-02	0.00E+00	3.58E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.58E-02
7744	639625.3	4297703	NonCancerAcute	2.10E-04	7.40E-04	3.53E-03	0.00E+00	0.00E+00	5.34E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.48E-02
7745	639675.3	4297703	NonCancerAcute	2.01E-04	7.13E-04	3.38E-03	0.00E+00	0.00E+00	5.19E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.37E-02
7746	639725.3	4297703	NonCancerAcute	1.91E-04	6.81E-04	3.24E-03	0.00E+00	0.00E+00	5.11E-04	3.15E-02	0.00E+00	3.23E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.23E-02
7747	639775.3	4297703	NonCancerAcute	1.81E-04	6.63E-04	3.09E-03	0.00E+00	0.00E+00	5.01E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.18E-02
7748	639825.3	4297703	NonCancerAcute	1.71E-04	6.45E-04	2.93E-03	0.00E+00	0.00E+00	4.90E-04	3.06E-02	0.00E+00	3.14E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.14E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7749	639875.3	4297703	NonCancerAcute	1.61E-04	6.25E-04	2.77E-03	0.00E+00	0.00E+00	4.79E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.08E-02
7750	639925.3	4297703	NonCancerAcute	1.56E-04	6.09E-04	2.71E-03	0.00E+00	0.00E+00	4.74E-04	2.94E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.01E-02
7751	639975.3	4297703	NonCancerAcute	1.52E-04	6.07E-04	2.64E-03	0.00E+00	0.00E+00	4.67E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.04E-02
7752	640025.3	4297703	NonCancerAcute	1.48E-04	6.05E-04	2.57E-03	0.00E+00	0.00E+00	4.64E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.07E-02
7753	640075.3	4297703	NonCancerAcute	1.43E-04	6.02E-04	2.50E-03	0.00E+00	0.00E+00	4.60E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.09E-02
7754	640125.3	4297703	NonCancerAcute	1.38E-04	5.95E-04	2.42E-03	0.00E+00	0.00E+00	4.55E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.09E-02
7755	639175.3	4297753	NonCancerAcute	2.43E-04	7.50E-04	4.07E-03	0.00E+00	0.00E+00	5.97E-04	3.31E-02	0.00E+00	3.40E-02	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	3.40E-02
7756	639225.3	4297753	NonCancerAcute	2.44E-04	7.33E-04	4.09E-03	0.00E+00	0.00E+00	5.97E-04	3.18E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.27E-02
7757	639275.3	4297753	NonCancerAcute	2.44E-04	7.46E-04	4.07E-03	0.00E+00	0.00E+00	5.93E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.36E-02
7758	639325.3	4297753	NonCancerAcute	2.43E-04	7.58E-04	4.05E-03	0.00E+00	0.00E+00	5.86E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.43E-02
7759	639375.3	4297753	NonCancerAcute	2.39E-04	7.60E-04	4.00E-03	0.00E+00	0.00E+00	5.78E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.47E-02
7760	639425.3	4297753	NonCancerAcute	2.36E-04	7.62E-04	3.95E-03	0.00E+00	0.00E+00	5.73E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.51E-02
7761	639475.3	4297753	NonCancerAcute	2.33E-04	7.61E-04	3.90E-03	0.00E+00	0.00E+00	5.70E-04	3.44E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	3.53E-02
7762	639525.3	4297753	NonCancerAcute	2.30E-04	7.64E-04	3.86E-03	0.00E+00	0.00E+00	5.66E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.56E-02
7763	639575.3	4297753	NonCancerAcute	2.27E-04	7.63E-04	3.80E-03	0.00E+00	0.00E+00	5.62E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.56E-02
7764	639625.3	4297753	NonCancerAcute	2.22E-04	7.58E-04	3.73E-03	0.00E+00	0.00E+00	5.56E-04	3.46E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.55E-02
7765	639675.3	4297753	NonCancerAcute	2.17E-04	7.50E-04	3.65E-03	0.00E+00	0.00E+00	5.47E-04	3.44E-02	0.00E+00	3.52E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.52E-02
7766	639725.3	4297753	NonCancerAcute	2.10E-04	7.32E-04	3.53E-03	0.00E+00	0.00E+00	5.34E-04	3.36E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.44E-02
7767	639775.3	4297753	NonCancerAcute	2.02E-04	7.12E-04	3.41E-03	0.00E+00	0.00E+00	5.19E-04	3.28E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.35E-02
7768	639825.3	4297753	NonCancerAcute	1.95E-04	6.90E-04	3.28E-03	0.00E+00	0.00E+00	5.03E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.26E-02
7769	639875.3	4297753	NonCancerAcute	1.86E-04	6.64E-04	3.15E-03	0.00E+00	0.00E+00	4.96E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.15E-02
7770	639925.3	4297753	NonCancerAcute	1.76E-04	6.46E-04	3.01E-03	0.00E+00	0.00E+00	4.86E-04	3.02E-02	0.00E+00	3.10E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.10E-02
7771	639975.3	4297753	NonCancerAcute	1.66E-04	6.25E-04	2.85E-03	0.00E+00	0.00E+00	4.77E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.04E-02
7772	640025.3	4297753	NonCancerAcute	1.57E-04	6.05E-04	2.70E-03	0.00E+00	0.00E+00	4.67E-04	2.91E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.98E-02
7773	640075.3	4297753	NonCancerAcute	1.52E-04	5.93E-04	2.64E-03	0.00E+00	0.00E+00	4.62E-04	2.86E-02	0.00E+00	2.93E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.93E-02
7774	640125.3	4297753	NonCancerAcute	1.48E-04	5.84E-04	2.58E-03	0.00E+00	0.00E+00	4.56E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.91E-02
7775	639175.3	4297803	NonCancerAcute	2.21E-04	7.56E-04	3.73E-03	0.00E+00	0.00E+00	5.70E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	3.56E-02
7776	639225.3	4297803	NonCancerAcute	2.26E-04	7.47E-04	3.81E-03	0.00E+00	0.00E+00	5.73E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.47E-02
7777	639275.3	4297803	NonCancerAcute	2.30E-04	7.29E-04	3.86E-03	0.00E+00	0.00E+00	5.77E-04	3.26E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	3.35E-02
7778	639325.3	4297803	NonCancerAcute	2.32E-04	7.10E-04	3.89E-03	0.00E+00	0.00E+00	5.79E-04	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.21E-02
7779	639375.3	4297803	NonCancerAcute	2.32E-04	6.98E-04	3.90E-03	0.00E+00	0.00E+00	5.78E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.12E-02
7780	639425.3	4297803	NonCancerAcute	2.32E-04	7.10E-04	3.88E-03	0.00E+00	0.00E+00	5.73E-04	3.12E-02	0.00E+00	3.20E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.20E-02
7781	639475.3	4297803	NonCancerAcute	2.30E-04	7.17E-04	3.85E-03	0.00E+00	0.00E+00	5.65E-04	3.17E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.26E-02
7782	639525.3	4297803	NonCancerAcute	2.28E-04	7.23E-04	3.81E-03	0.00E+00	0.00E+00	5.58E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.30E-02
7783	639575.3	4297803	NonCancerAcute	2.28E-04	7.33E-04	3.81E-03	0.00E+00	0.00E+00	5.55E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.37E-02
7784	639625.3	4297803	NonCancerAcute	2.28E-04	7.45E-04	3.82E-03	0.00E+00	0.00E+00	5.56E-04	3.36E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.45E-02
7785	639675.3	4297803	NonCancerAcute	2.26E-04	7.51E-04	3.79E-03	0.00E+00	0.00E+00	5.54E-04	3.40E-02	0.00E+00	3.49E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.49E-02
7786	639725.3	4297803	NonCancerAcute	2.23E-04	7.52E-04	3.74E-03	0.00E+00	0.00E+00	5.50E-04	3.42E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.50E-02
7787	639775.3	4297803	NonCancerAcute	2.18E-04	7.44E-04	3.66E-03	0.00E+00	0.00E+00	5.43E-04	3.40E-02	0.00E+00	3.48E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.48E-02
7788	639825.3	4297803	NonCancerAcute	2.12E-04	7.31E-04	3.56E-03	0.00E+00	0.00E+00	5.34E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.43E-02
7789	639875.3	4297803	NonCancerAcute	2.05E-04	7.15E-04	3.45E-03	0.00E+00	0.00E+00	5.22E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.36E-02
7790	639925.3	4297803	NonCancerAcute	1.97E-04	6.94E-04	3.32E-03	0.00E+00	0.00E+00	5.07E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.27E-02
7791	639975.3	4297803	NonCancerAcute	1.89E-04	6.68E-04	3.19E-03	0.00E+00	0.00E+00	4.91E-04	3.08E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	3.15E-02
7792	640025.3	4297803	NonCancerAcute	1.80E-04	6.44E-04	3.06E-03	0.00E+00	0.00E+00	4.81E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.05E-02
7793	640075.3	4297803	NonCancerAcute	1.72E-04	6.28E-04	2.92E-03	0.00E+00	0.00E+00	4.72E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.01E-02
7794	640125.3	4297803	NonCancerAcute	1.62E-04	6.09E-04	2.78E-03	0.00E+00	0.00E+00	4.64E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	2.96E-02
7795	639225.3	4297853	NonCancerAcute	2.00E-04	7.47E-04	3.40E-03	0.00E+00	0.00E+00	5.47E-04	3.56E-02	0.00E+00	3.65E-02	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	3.65E-02
7796	639275.3	4297853	NonCancerAcute	2.07E-04	7.33E-04	3.51E-03	0.00E+00	0.00E+00	5.51E-04	3.42E-02	0.00E+00	3.51E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.51E-02
7797	639325.3	4297853	NonCancerAcute	2.12E-04	7.18E-04	3.58E-03	0.00E+00	0.00E+00	5.53E-04	3.30E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	3.39E-02
7798	639375.3	4297853	NonCancerAcute	2.16E-04	7.06E-04	3.64E-03	0.00E+00	0.00E+00	5.56E-04	3.20E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.29E-02

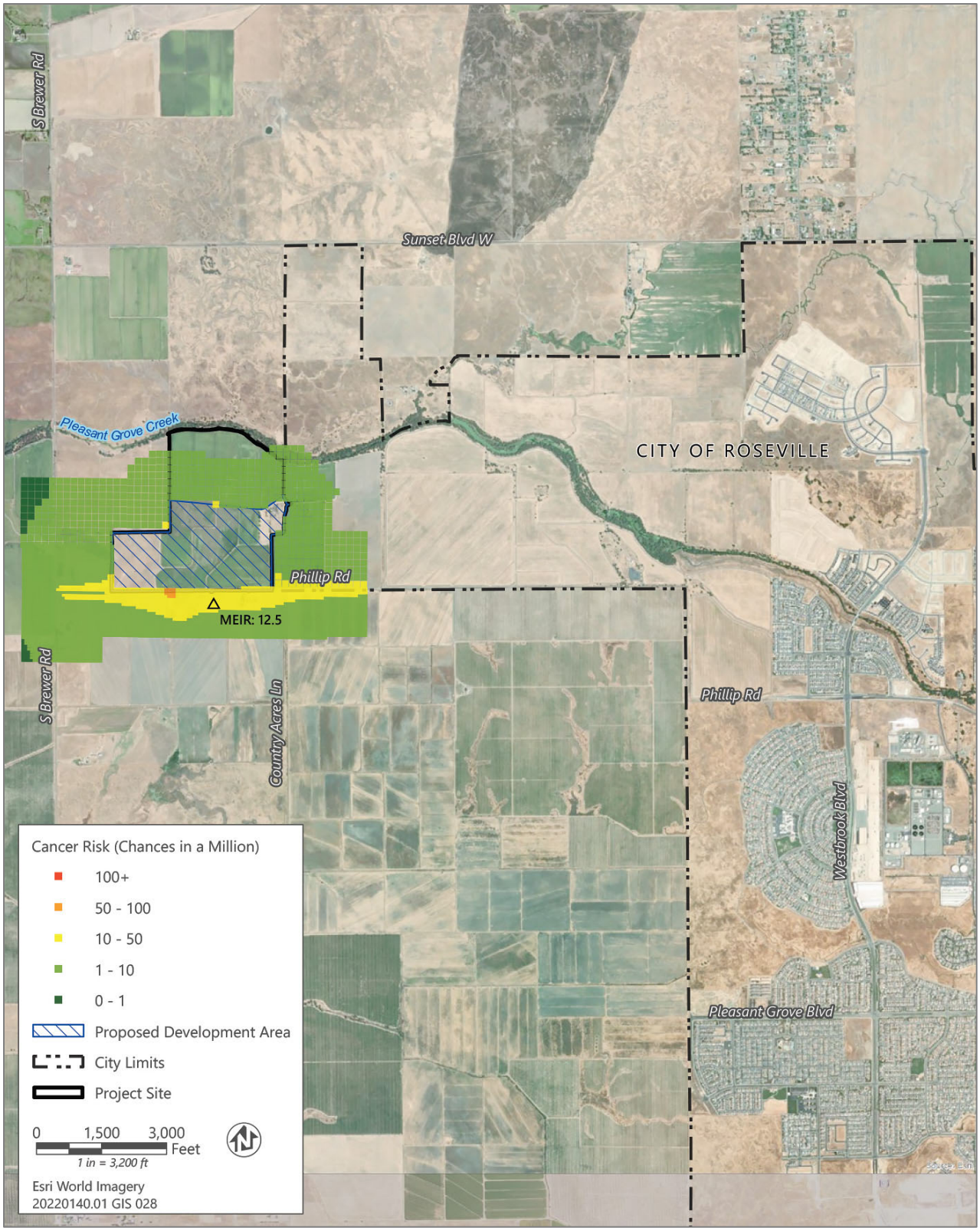
REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7799	639425.3	4297853	NonCancerAcute	2.19E-04	6.88E-04	3.69E-03	0.00E+00	0.00E+00	5.59E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.16E-02
7800	639475.3	4297853	NonCancerAcute	2.20E-04	6.67E-04	3.70E-03	0.00E+00	0.00E+00	5.60E-04	2.93E-02	0.00E+00	3.01E-02	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	3.01E-02
7801	639525.3	4297853	NonCancerAcute	2.20E-04	6.63E-04	3.70E-03	0.00E+00	0.00E+00	5.58E-04	2.89E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	2.98E-02
7802	639575.3	4297853	NonCancerAcute	2.21E-04	6.78E-04	3.71E-03	0.00E+00	0.00E+00	5.54E-04	2.98E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.07E-02
7803	639625.3	4297853	NonCancerAcute	2.25E-04	7.01E-04	3.77E-03	0.00E+00	0.00E+00	5.51E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.18E-02
7804	639675.3	4297853	NonCancerAcute	2.26E-04	7.16E-04	3.78E-03	0.00E+00	0.00E+00	5.47E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.26E-02
7805	639725.3	4297853	NonCancerAcute	2.26E-04	7.27E-04	3.78E-03	0.00E+00	0.00E+00	5.44E-04	3.25E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.33E-02
7806	639775.3	4297853	NonCancerAcute	2.24E-04	7.30E-04	3.74E-03	0.00E+00	0.00E+00	5.42E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.37E-02
7807	639825.3	4297853	NonCancerAcute	2.20E-04	7.28E-04	3.68E-03	0.00E+00	0.00E+00	5.39E-04	3.30E-02	0.00E+00	3.38E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.38E-02
7808	639875.3	4297853	NonCancerAcute	2.14E-04	7.20E-04	3.60E-03	0.00E+00	0.00E+00	5.34E-04	3.27E-02	0.00E+00	3.35E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.35E-02
7809	639925.3	4297853	NonCancerAcute	2.10E-04	7.13E-04	3.53E-03	0.00E+00	0.00E+00	5.27E-04	3.26E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.34E-02
7810	639975.3	4297853	NonCancerAcute	2.06E-04	7.09E-04	3.46E-03	0.00E+00	0.00E+00	5.20E-04	3.25E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	3.32E-02
7811	640025.3	4297853	NonCancerAcute	1.99E-04	6.94E-04	3.35E-03	0.00E+00	0.00E+00	5.08E-04	3.19E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.26E-02
7812	640075.3	4297853	NonCancerAcute	1.92E-04	6.77E-04	3.24E-03	0.00E+00	0.00E+00	4.95E-04	3.11E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.19E-02
7813	640125.3	4297853	NonCancerAcute	1.84E-04	6.52E-04	3.11E-03	0.00E+00	0.00E+00	4.79E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	3.08E-02
7814	639225.3	4297903	NonCancerAcute	1.68E-04	7.27E-04	2.92E-03	0.00E+00	0.00E+00	5.17E-04	3.65E-02	0.00E+00	3.74E-02	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	3.74E-02
7815	639275.3	4297903	NonCancerAcute	1.77E-04	7.24E-04	3.05E-03	0.00E+00	0.00E+00	5.24E-04	3.58E-02	0.00E+00	3.66E-02	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	3.66E-02
7816	639325.3	4297903	NonCancerAcute	1.85E-04	7.18E-04	3.17E-03	0.00E+00	0.00E+00	5.28E-04	3.48E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.56E-02
7817	639375.3	4297903	NonCancerAcute	1.92E-04	7.05E-04	3.27E-03	0.00E+00	0.00E+00	5.31E-04	3.35E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.43E-02
7818	639425.3	4297903	NonCancerAcute	1.98E-04	6.89E-04	3.36E-03	0.00E+00	0.00E+00	5.35E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.29E-02
7819	639475.3	4297903	NonCancerAcute	2.03E-04	6.80E-04	3.43E-03	0.00E+00	0.00E+00	5.37E-04	3.12E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.21E-02
7820	639525.3	4297903	NonCancerAcute	2.05E-04	6.63E-04	3.47E-03	0.00E+00	0.00E+00	5.38E-04	3.00E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.09E-02
7821	639575.3	4297903	NonCancerAcute	2.09E-04	6.50E-04	3.52E-03	0.00E+00	0.00E+00	5.42E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	2.98E-02
7822	639625.3	4297903	NonCancerAcute	2.13E-04	6.40E-04	3.58E-03	0.00E+00	0.00E+00	5.44E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	2.88E-02
7823	639675.3	4297903	NonCancerAcute	2.16E-04	6.48E-04	3.63E-03	0.00E+00	0.00E+00	5.44E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	2.90E-02
7824	639725.3	4297903	NonCancerAcute	2.18E-04	6.66E-04	3.66E-03	0.00E+00	0.00E+00	5.42E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.00E-02
7825	639775.3	4297903	NonCancerAcute	2.18E-04	6.79E-04	3.65E-03	0.00E+00	0.00E+00	5.35E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	3.07E-02
7826	639825.3	4297903	NonCancerAcute	2.15E-04	6.81E-04	3.60E-03	0.00E+00	0.00E+00	5.27E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	3.11E-02
7827	639875.3	4297903	NonCancerAcute	2.16E-04	6.93E-04	3.61E-03	0.00E+00	0.00E+00	5.26E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.18E-02
7828	639925.3	4297903	NonCancerAcute	2.15E-04	7.01E-04	3.60E-03	0.00E+00	0.00E+00	5.26E-04	3.16E-02	0.00E+00	3.24E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.24E-02
7829	639975.3	4297903	NonCancerAcute	2.14E-04	7.09E-04	3.59E-03	0.00E+00	0.00E+00	5.26E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.29E-02
7830	640025.3	4297903	NonCancerAcute	2.10E-04	7.07E-04	3.53E-03	0.00E+00	0.00E+00	5.22E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	3.29E-02
7831	640075.3	4297903	NonCancerAcute	2.05E-04	6.99E-04	3.45E-03	0.00E+00	0.00E+00	5.15E-04	3.19E-02	0.00E+00	3.27E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	3.27E-02
7832	640125.3	4297903	NonCancerAcute	1.99E-04	6.85E-04	3.35E-03	0.00E+00	0.00E+00	5.06E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	3.21E-02
7833	639275.3	4297953	NonCancerAcute	1.66E-04	7.11E-04	2.87E-03	0.00E+00	0.00E+00	5.06E-04	3.55E-02	0.00E+00	3.64E-02	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	3.64E-02
7834	639325.3	4297953	NonCancerAcute	1.54E-04	6.93E-04	2.70E-03	0.00E+00	0.00E+00	4.96E-04	3.52E-02	0.00E+00	3.61E-02	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	3.61E-02
7835	639375.3	4297953	NonCancerAcute	1.63E-04	6.92E-04	2.83E-03	0.00E+00	0.00E+00	5.04E-04	3.47E-02	0.00E+00	3.56E-02	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	3.56E-02
7836	639425.3	4297953	NonCancerAcute	1.71E-04	6.88E-04	2.95E-03	0.00E+00	0.00E+00	5.09E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	3.47E-02
7837	639475.3	4297953	NonCancerAcute	1.78E-04	6.78E-04	3.05E-03	0.00E+00	0.00E+00	5.11E-04	3.27E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.36E-02
7838	639525.3	4297953	NonCancerAcute	1.84E-04	6.62E-04	3.14E-03	0.00E+00	0.00E+00	5.17E-04	3.13E-02	0.00E+00	3.22E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.22E-02
7839	639575.3	4297953	NonCancerAcute	1.89E-04	6.52E-04	3.22E-03	0.00E+00	0.00E+00	5.20E-04	3.04E-02	0.00E+00	3.12E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.12E-02
7840	639625.3	4297953	NonCancerAcute	1.94E-04	6.46E-04	3.30E-03	0.00E+00	0.00E+00	5.21E-04	2.96E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	3.05E-02
7841	639675.3	4297953	NonCancerAcute	1.99E-04	6.38E-04	3.37E-03	0.00E+00	0.00E+00	5.24E-04	2.89E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.97E-02
7842	639725.3	4297953	NonCancerAcute	2.02E-04	6.25E-04	3.41E-03	0.00E+00	0.00E+00	5.28E-04	2.78E-02	0.00E+00	2.86E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	2.86E-02
7843	639775.3	4297953	NonCancerAcute	2.04E-04	6.12E-04	3.44E-03	0.00E+00	0.00E+00	5.28E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	2.76E-02
7844	639825.3	4297953	NonCancerAcute	2.08E-04	6.24E-04	3.50E-03	0.00E+00	0.00E+00	5.29E-04	2.72E-02	0.00E+00	2.80E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	2.80E-02
7845	639875.3	4297953	NonCancerAcute	2.11E-04	6.45E-04	3.55E-03	0.00E+00	0.00E+00	5.27E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	2.90E-02
7846	639925.3	4297953	NonCancerAcute	2.13E-04	6.61E-04	3.57E-03	0.00E+00	0.00E+00	5.21E-04	2.91E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.99E-02
7847	639975.3	4297953	NonCancerAcute	2.13E-04	6.73E-04	3.57E-03	0.00E+00	0.00E+00	5.17E-04	2.98E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	3.06E-02
7848	640025.3	4297953	NonCancerAcute	2.12E-04	6.80E-04	3.55E-03	0.00E+00	0.00E+00	5.13E-04	3.04E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	3.11E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7849	640075.3	4297953	NonCancerAcute	2.10E-04	6.81E-04	3.51E-03	0.00E+00	0.00E+00	5.12E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.15E-02
7850	640125.3	4297953	NonCancerAcute	2.06E-04	6.80E-04	3.45E-03	0.00E+00	0.00E+00	5.10E-04	3.08E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	3.15E-02
7851	639325.3	4298003	NonCancerAcute	1.77E-04	7.24E-04	3.04E-03	0.00E+00	0.00E+00	5.08E-04	3.54E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	3.63E-02
7852	639375.3	4298003	NonCancerAcute	1.64E-04	6.97E-04	2.85E-03	0.00E+00	0.00E+00	4.96E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	3.54E-02
7853	639425.3	4298003	NonCancerAcute	1.52E-04	6.74E-04	2.65E-03	0.00E+00	0.00E+00	4.86E-04	3.41E-02	0.00E+00	3.50E-02	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	3.50E-02
7854	639475.3	4298003	NonCancerAcute	1.49E-04	6.62E-04	2.62E-03	0.00E+00	0.00E+00	4.84E-04	3.37E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	3.45E-02
7855	639525.3	4298003	NonCancerAcute	1.57E-04	6.56E-04	2.74E-03	0.00E+00	0.00E+00	4.90E-04	3.28E-02	0.00E+00	3.36E-02	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	3.36E-02
7856	639575.3	4298003	NonCancerAcute	1.65E-04	6.49E-04	2.84E-03	0.00E+00	0.00E+00	4.93E-04	3.18E-02	0.00E+00	3.26E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.26E-02
7857	639625.3	4298003	NonCancerAcute	1.71E-04	6.38E-04	2.94E-03	0.00E+00	0.00E+00	4.99E-04	3.07E-02	0.00E+00	3.15E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.15E-02
7858	639675.3	4298003	NonCancerAcute	1.77E-04	6.27E-04	3.03E-03	0.00E+00	0.00E+00	5.03E-04	2.96E-02	0.00E+00	3.04E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.04E-02
7859	639725.3	4298003	NonCancerAcute	1.82E-04	6.23E-04	3.11E-03	0.00E+00	0.00E+00	5.05E-04	2.90E-02	0.00E+00	2.98E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	2.98E-02
7860	639775.3	4298003	NonCancerAcute	1.89E-04	6.27E-04	3.21E-03	0.00E+00	0.00E+00	5.08E-04	2.88E-02	0.00E+00	2.96E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.96E-02
7861	639825.3	4298003	NonCancerAcute	1.95E-04	6.21E-04	3.29E-03	0.00E+00	0.00E+00	5.13E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.88E-02
7862	639875.3	4298003	NonCancerAcute	1.98E-04	6.08E-04	3.34E-03	0.00E+00	0.00E+00	5.16E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	2.77E-02
7863	639925.3	4298003	NonCancerAcute	2.00E-04	6.02E-04	3.38E-03	0.00E+00	0.00E+00	5.17E-04	2.63E-02	0.00E+00	2.71E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.71E-02
7864	639975.3	4298003	NonCancerAcute	2.04E-04	6.11E-04	3.44E-03	0.00E+00	0.00E+00	5.17E-04	2.65E-02	0.00E+00	2.73E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.73E-02
7865	640025.3	4298003	NonCancerAcute	2.06E-04	6.27E-04	3.45E-03	0.00E+00	0.00E+00	5.12E-04	2.74E-02	0.00E+00	2.81E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.81E-02
7866	640075.3	4298003	NonCancerAcute	2.05E-04	6.36E-04	3.44E-03	0.00E+00	0.00E+00	5.05E-04	2.80E-02	0.00E+00	2.88E-02	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	2.88E-02
7867	640125.3	4298003	NonCancerAcute	2.04E-04	6.41E-04	3.41E-03	0.00E+00	0.00E+00	4.99E-04	2.85E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	2.92E-02
7868	639375.3	4298053	NonCancerAcute	1.86E-04	7.25E-04	3.18E-03	0.00E+00	0.00E+00	5.13E-04	3.48E-02	0.00E+00	3.57E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.57E-02
7869	639425.3	4298053	NonCancerAcute	1.75E-04	7.09E-04	3.01E-03	0.00E+00	0.00E+00	5.02E-04	3.46E-02	0.00E+00	3.54E-02	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	3.54E-02
7870	639475.3	4298053	NonCancerAcute	1.63E-04	6.84E-04	2.82E-03	0.00E+00	0.00E+00	4.89E-04	3.38E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.47E-02
7871	639525.3	4298053	NonCancerAcute	1.51E-04	6.54E-04	2.63E-03	0.00E+00	0.00E+00	4.78E-04	3.29E-02	0.00E+00	3.37E-02	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	3.37E-02
7872	639575.3	4298053	NonCancerAcute	1.39E-04	6.29E-04	2.45E-03	0.00E+00	0.00E+00	4.67E-04	3.22E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.30E-02
7873	639625.3	4298053	NonCancerAcute	1.45E-04	6.25E-04	2.55E-03	0.00E+00	0.00E+00	4.72E-04	3.16E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	3.25E-02
7874	639675.3	4298053	NonCancerAcute	1.52E-04	6.20E-04	2.65E-03	0.00E+00	0.00E+00	4.77E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.16E-02
7875	639725.3	4298053	NonCancerAcute	1.59E-04	6.14E-04	2.75E-03	0.00E+00	0.00E+00	4.81E-04	3.00E-02	0.00E+00	3.08E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.08E-02
7876	639775.3	4298053	NonCancerAcute	1.66E-04	6.14E-04	2.86E-03	0.00E+00	0.00E+00	4.87E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.03E-02
7877	639825.3	4298053	NonCancerAcute	1.72E-04	6.11E-04	2.95E-03	0.00E+00	0.00E+00	4.92E-04	2.89E-02	0.00E+00	2.97E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	2.97E-02
7878	639875.3	4298053	NonCancerAcute	1.77E-04	6.06E-04	3.03E-03	0.00E+00	0.00E+00	4.93E-04	2.82E-02	0.00E+00	2.90E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.90E-02
7879	639925.3	4298053	NonCancerAcute	1.83E-04	6.00E-04	3.10E-03	0.00E+00	0.00E+00	4.94E-04	2.75E-02	0.00E+00	2.83E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.83E-02
7880	639975.3	4298053	NonCancerAcute	1.88E-04	5.95E-04	3.18E-03	0.00E+00	0.00E+00	5.00E-04	2.68E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.76E-02
7881	640025.3	4298053	NonCancerAcute	1.91E-04	5.84E-04	3.23E-03	0.00E+00	0.00E+00	5.02E-04	2.58E-02	0.00E+00	2.66E-02	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	2.66E-02
7882	640075.3	4298053	NonCancerAcute	1.92E-04	5.77E-04	3.25E-03	0.00E+00	0.00E+00	5.01E-04	2.52E-02	0.00E+00	2.59E-02	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	2.59E-02
7883	640125.3	4298053	NonCancerAcute	1.93E-04	5.80E-04	3.26E-03	0.00E+00	0.00E+00	4.98E-04	2.53E-02	0.00E+00	2.61E-02	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	2.61E-02
7884	639425.3	4298103	NonCancerAcute	1.94E-04	7.17E-04	3.29E-03	0.00E+00	0.00E+00	5.20E-04	3.38E-02	0.00E+00	3.46E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.46E-02
7885	639475.3	4298103	NonCancerAcute	1.84E-04	7.08E-04	3.14E-03	0.00E+00	0.00E+00	5.07E-04	3.39E-02	0.00E+00	3.47E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.47E-02
7886	639525.3	4298103	NonCancerAcute	1.73E-04	6.88E-04	2.96E-03	0.00E+00	0.00E+00	4.96E-04	3.34E-02	0.00E+00	3.43E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.43E-02
7887	639575.3	4298103	NonCancerAcute	1.61E-04	6.59E-04	2.78E-03	0.00E+00	0.00E+00	4.83E-04	3.24E-02	0.00E+00	3.33E-02	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	3.33E-02
7888	639625.3	4298103	NonCancerAcute	1.49E-04	6.27E-04	2.60E-03	0.00E+00	0.00E+00	4.70E-04	3.13E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.21E-02
7889	639675.3	4298103	NonCancerAcute	1.38E-04	6.06E-04	2.43E-03	0.00E+00	0.00E+00	4.61E-04	3.08E-02	0.00E+00	3.16E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.16E-02
7890	639725.3	4298103	NonCancerAcute	1.34E-04	5.95E-04	2.37E-03	0.00E+00	0.00E+00	4.56E-04	3.05E-02	0.00E+00	3.13E-02	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	3.13E-02
7891	639775.3	4298103	NonCancerAcute	1.41E-04	5.96E-04	2.47E-03	0.00E+00	0.00E+00	4.61E-04	3.01E-02	0.00E+00	3.09E-02	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.09E-02
7892	639825.3	4298103	NonCancerAcute	1.47E-04	5.95E-04	2.57E-03	0.00E+00	0.00E+00	4.64E-04	2.95E-02	0.00E+00	3.03E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.03E-02
7893	639875.3	4298103	NonCancerAcute	1.54E-04	5.98E-04	2.68E-03	0.00E+00	0.00E+00	4.70E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.00E-02
7894	639925.3	4298103	NonCancerAcute	1.61E-04	5.91E-04	2.77E-03	0.00E+00	0.00E+00	4.76E-04	2.83E-02	0.00E+00	2.91E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	2.91E-02
7895	639975.3	4298103	NonCancerAcute	1.66E-04	5.87E-04	2.86E-03	0.00E+00	0.00E+00	4.78E-04	2.77E-02	0.00E+00	2.85E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.85E-02
7896	640025.3	4298103	NonCancerAcute	1.71E-04	5.81E-04	2.93E-03	0.00E+00	0.00E+00	4.80E-04	2.70E-02	0.00E+00	2.78E-02	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	2.78E-02
7897	640075.3	4298103	NonCancerAcute	1.75E-04	5.70E-04	2.99E-03	0.00E+00	0.00E+00	4.80E-04	2.61E-02	0.00E+00	2.68E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.68E-02
7898	640125.3	4298103	NonCancerAcute	1.79E-04	5.62E-04	3.05E-03	0.00E+00	0.00E+00	4.85E-04	2.52E-02	0.00E+00	2.60E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.60E-02

REC	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
7899	639525.3	4298153	NonCancerAcute	1.90E-04	6.91E-04	3.23E-03	0.00E+00	0.00E+00	5.12E-04	3.24E-02	0.00E+00	3.32E-02	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	3.32E-02
7900	639575.3	4298153	NonCancerAcute	1.79E-04	6.75E-04	3.06E-03	0.00E+00	0.00E+00	4.97E-04	3.21E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	3.29E-02
7901	639625.3	4298153	NonCancerAcute	1.69E-04	6.56E-04	2.90E-03	0.00E+00	0.00E+00	4.87E-04	3.17E-02	0.00E+00	3.25E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.25E-02
7902	639675.3	4298153	NonCancerAcute	1.58E-04	6.32E-04	2.73E-03	0.00E+00	0.00E+00	4.77E-04	3.10E-02	0.00E+00	3.18E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.18E-02
7903	639725.3	4298153	NonCancerAcute	1.48E-04	6.09E-04	2.57E-03	0.00E+00	0.00E+00	4.65E-04	3.03E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.11E-02
7904	639775.3	4298153	NonCancerAcute	1.38E-04	5.92E-04	2.42E-03	0.00E+00	0.00E+00	4.55E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.07E-02
7905	639825.3	4298153	NonCancerAcute	1.27E-04	5.80E-04	2.26E-03	0.00E+00	0.00E+00	4.45E-04	2.99E-02	0.00E+00	3.07E-02	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	3.07E-02
7906	639875.3	4298153	NonCancerAcute	1.30E-04	5.79E-04	2.30E-03	0.00E+00	0.00E+00	4.46E-04	2.97E-02	0.00E+00	3.05E-02	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	3.05E-02
7907	639925.3	4298153	NonCancerAcute	1.37E-04	5.79E-04	2.40E-03	0.00E+00	0.00E+00	4.50E-04	2.92E-02	0.00E+00	3.00E-02	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	3.00E-02
7908	639975.3	4298153	NonCancerAcute	1.43E-04	5.74E-04	2.50E-03	0.00E+00	0.00E+00	4.53E-04	2.84E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	2.92E-02
7909	640025.3	4298153	NonCancerAcute	1.49E-04	5.67E-04	2.59E-03	0.00E+00	0.00E+00	4.59E-04	2.76E-02	0.00E+00	2.84E-02	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	2.84E-02
7910	640075.3	4298153	NonCancerAcute	1.55E-04	5.63E-04	2.68E-03	0.00E+00	0.00E+00	4.63E-04	2.69E-02	0.00E+00	2.77E-02	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	2.77E-02
7911	640125.3	4298153	NonCancerAcute	1.61E-04	5.65E-04	2.77E-03	0.00E+00	0.00E+00	4.66E-04	2.66E-02	0.00E+00	2.74E-02	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	2.74E-02

Cancer Risk Maps

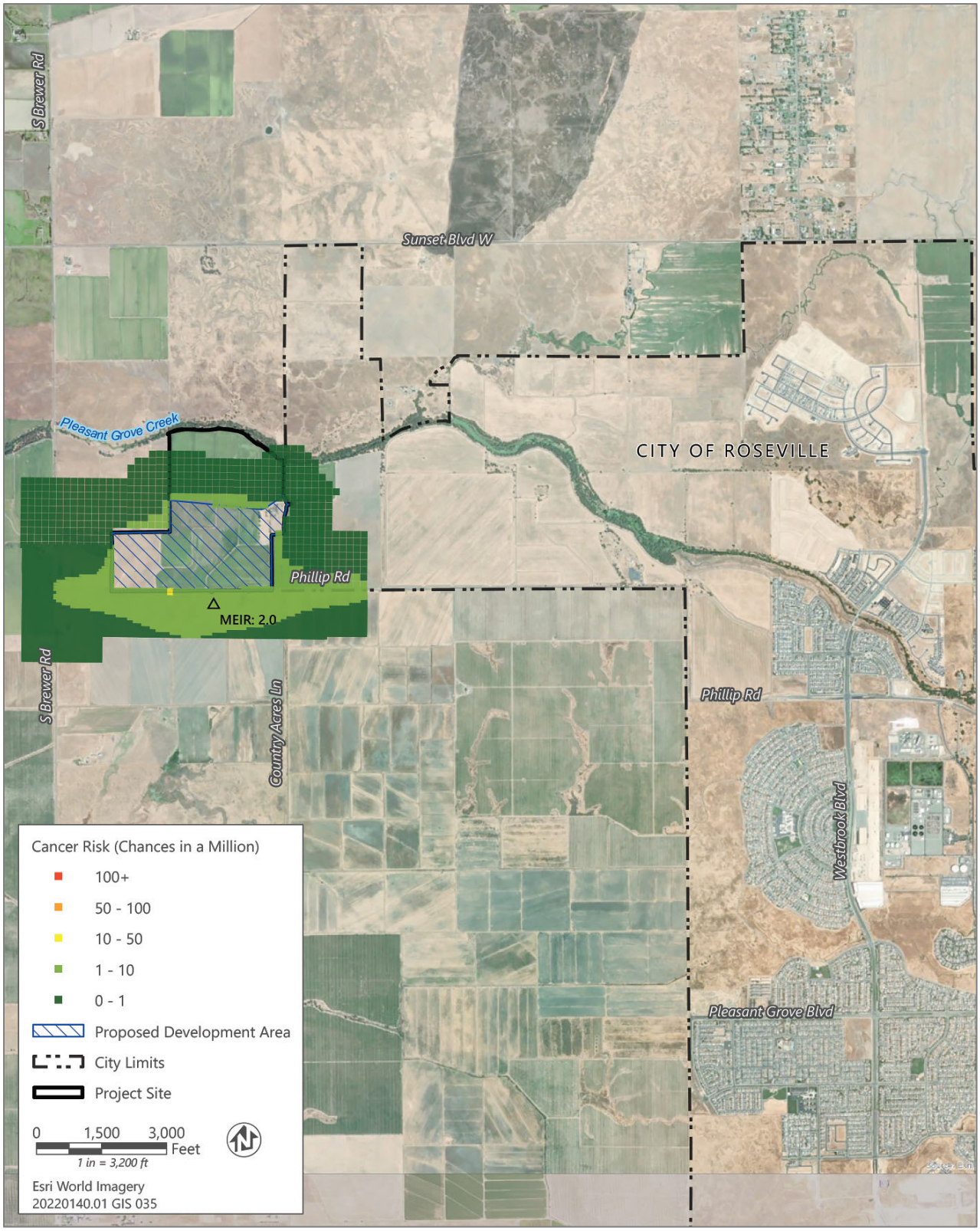
Cancer Risk Map (Project Construction, Unmitigated)



Source: adapted by Ascent in 2025.

Cancer Risk Map (Project Construction, Unmitigated)

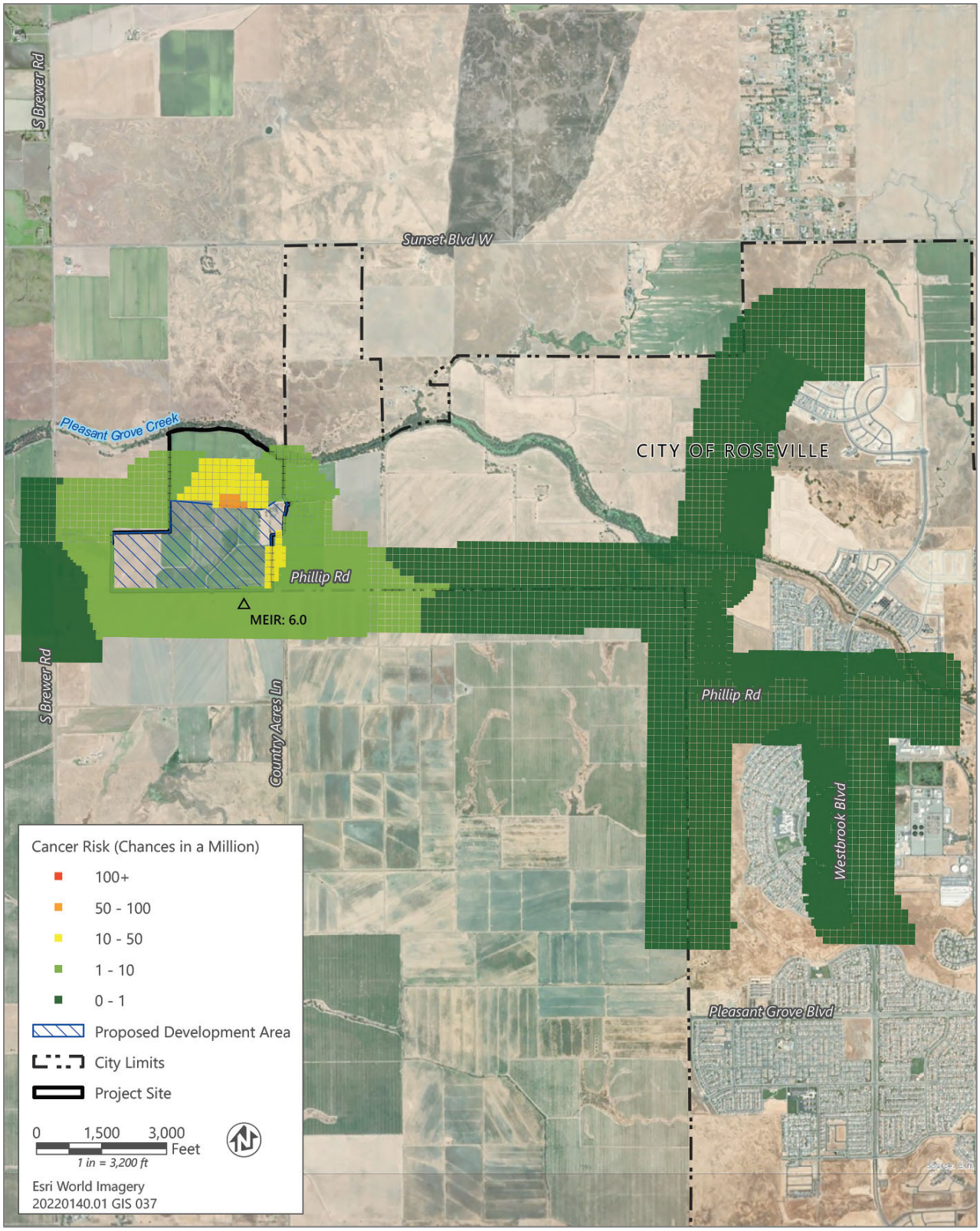
Cancer Risk Map (Project Construction, Mitigated)



Source: adapted by Ascent in 2025.

Cancer Risk Map (Project Construction, Mitigated)

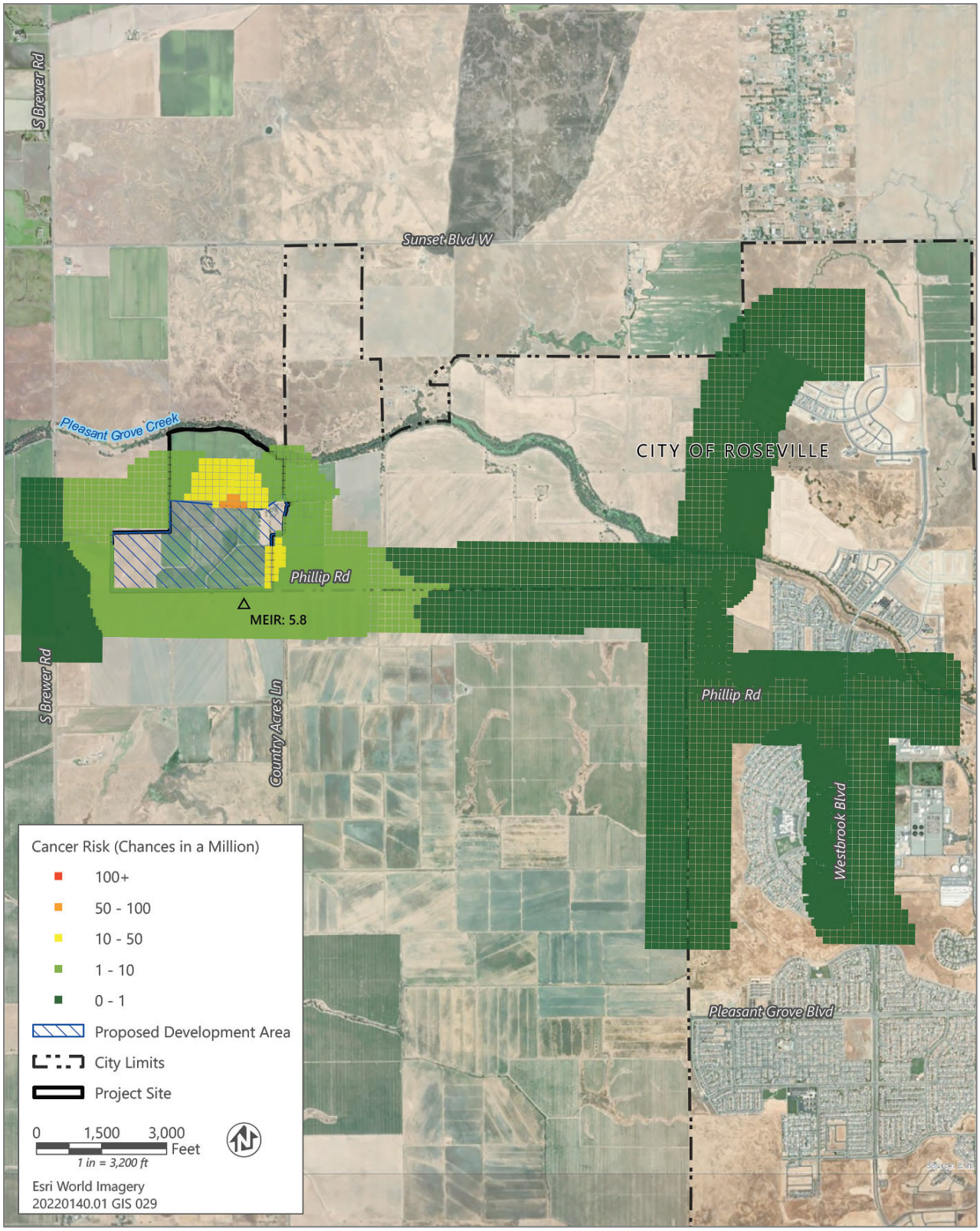
Cancer Risk Map (Project Operation, Unmitigated)



Source: adapted by Ascent in 2025.

Cancer Risk Map (Project Operation, Unmitigated)

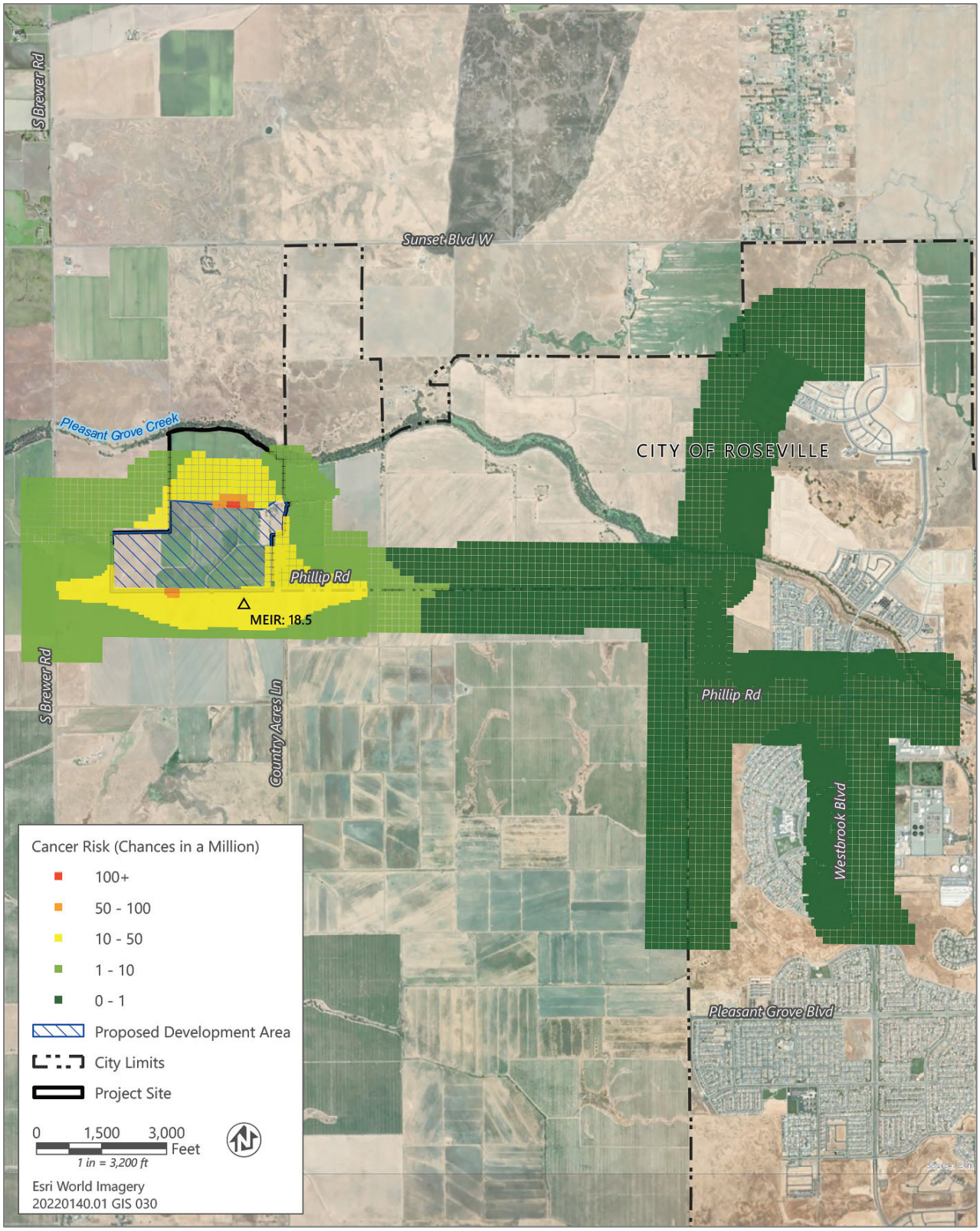
Cancer Risk Map (Project Operation, Mitigated)



Source: adapted by Ascent in 2025.

Cancer Risk Map (Project Operation, Mitigated)

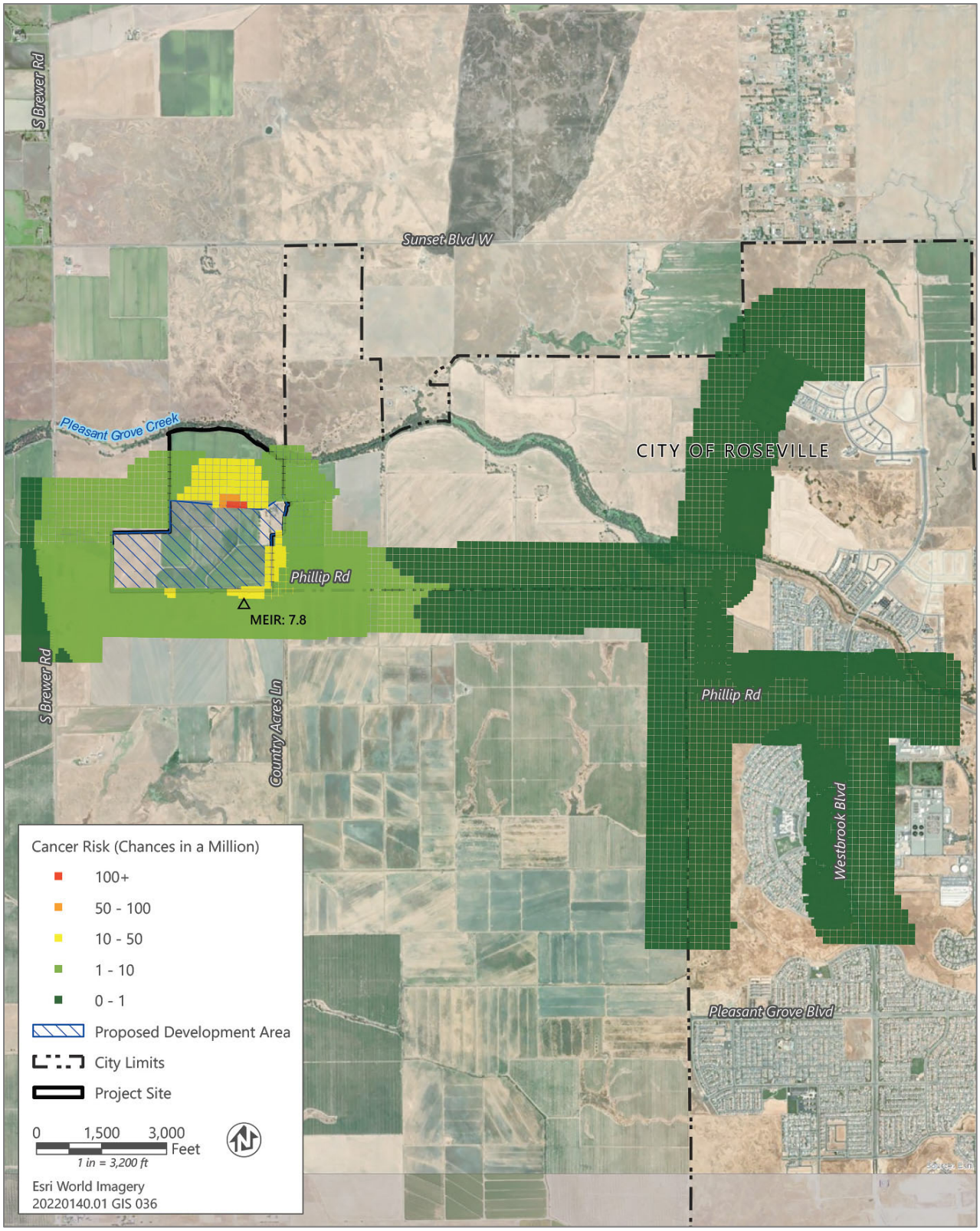
Cancer Risk Map (Project Construction and Operation Combined, Unmitigated)



Source: adapted by Ascent in 2025.

Cancer Risk Map (Project Construction and Operation Combined, Unmitigated)

Cancer Risk Map (Project Construction and Operation Combined, Mitigated)



Source: adapted by Ascent in 2025.

Cancer Risk Map (Project Construction and Operation Combined, Mitigated)

Appendix C

Air Quality, GHG Emissions, and Energy Analysis

TABLE OF CONTENTS

Section Page

MASS EMISSION AND ENERGY CONSUMPTION SUMMARIES 3
Criteria Pollutants and GHG Emission Summary 4
Energy Consumption Summary 10

CONSTRUCTION EMISSION ANALYSIS 12
Construction Off-Road Equipment Emissions, Unmitigated 13
Construction Off-Road Equipment Emissions, Mitigated 16
Construction On-Road Vehicle Emissions 20
Construction Fugitive Dust Emissions 22

OPERATIONAL EMISSION ANALYSIS 26
Operational On-Road Vehicle Emissions, Phase 1 27
Operational On-Road Vehicle Emissions, Phase 2 30
Operational On-Road Vehicle Emissions, Full Build 33
Operational Fugitive Dust Emissions 36
Building Energy Consumption 38
Operational Fuel Dispensing Emissions 40
Operational Fuel Dispensing Emission Factors 42
Compost Fugitive Emissions 44
Biomass Gasifier Emissions 46
Reference Gasification Facility Emission Inventory 48
Fleet Service/Maintenance VOC Emissions 52
Onsite Material Process Emissions 54

INPUTS AND ASSUMPTIONS 56
General Project Information and Assumptions 57
Construction Phase Schedule 59
Construction Truck Trips 61
Construction Workdays 63
Operational Material Annual Throughput, Truck Loads and Trips 65
Operational Water Use 67
Construction On-Road Vehicle Emission Factors 69
On-Road Vehicle Fuel Efficiency 71
Operational On-Road Vehicle Emissions Factors 76
Fugitive Dust Emission Factors 79

OFFROAD AND EMFAC EMISSION FACTORS 81
OFFROAD, Construction 82
OFFROAD, Operation 84
EMFAC, Construction 86
EMFAC, Operation 89
Constants and Unit Conversions 91

CALEEMOD OUTPUT REPORTS (OPERATIONAL) 93
CalEEMod Report, Project Phase 1 Operation 94
CalEEMod Report, Project Phase 2 Operation 121
CalEEMod Report, Project Full Build Operation 151

MASS EMISSION AND ENERGY CONSUMPTION SUMMARIES

Criteria Pollutants and GHG Emission Summary

Construction Mass Emission Summary

EIR Table 3.3-4 Unmitigated Maximum Daily Emissions of Criteria Air Pollutants and Precursors Emissions Associated with Project Construction (lb/day)

Construction Component	ROG	NOx	PM10
Significance Threshold	**82**	**82**	**82**
Phase 1 (2027-2038)			
Project Earthwork	5	31	31
RRTO phase 1	3	17	8
EU Service Facility	4	19	10
Fleet Service Equip Maint	4	24	11
Vendor Lease Area	3	14	8
Phillips Rd and Forcemain Improvements	5	27	26
Electrical Substation	3	13	3
Overlap Components 1, 5	8	45	39
Overlap Components 1, 6, 7	13	71	60
Overlap Components 3, 4	8	43	22
Phase 1 Max Daily	13	71	60
Exceed Threshold?	**No**	**No**	**No**
Phase 2 (2039-2040)			
RRTO Final Buildout	3	12	8
Compost/Biomass	3	17	8
Overlap Components 8, 9	6	30	16
Phase 2 Max Daily	6	30	16
Exceed Threshold?	**No**	**No**	**No**

Mitigated Maximum Daily Emissions of Criteria Air Pollutants and Precursors Emissions Associated with Project Construction (lb/day), with Tier 4 Engine Implemented

Construction Component	ROG	NOx	PM10
Significance Threshold	**82**	**82**	**82**
Phase 1 (2027-2038)			
Project Earthwork	2	9	30
RRTO phase 1	2	10	7
EU Service Facility	2	13	10
Fleet Service Equip Maint	2	14	11
Vendor Lease Area	2	7	7
Phillips Rd and Forcemain Improvements	2	18	24
Electrical Substation	2	6	3
Overlap Components 1, 5	4	16	37
Overlap Components 1, 6, 7	6	33	57
Overlap Components 3, 4	4	26	20
Phase 1 Max Daily	6	33	57
Exceed Threshold?	**No**	**No**	**No**
Phase 2 (2039-2040)			
RRTO Final Buildout	1.6	6.1	7.1
Compost/Biomass	1.8	10.6	7.5
Overlap Components 8, 9	3	17	15
Phase 2 Max Daily	3	17	15
Exceed Threshold?	**No**	**No**	**No**

Construction Mass Emissions, Unmitigated and Mitigated

Unmitigated Construction Max Daily Emissions (lbs/day) by Phase, Unmitigated — Data Supporting EIR Table 3.3-4

Component #	Construction Component	ROG	NOx	PM10	PM10D	PM10E
1	Project Earthwork	5.5	31.4	31.4	29.9	1.5
2	RRTO phase 1	3.4	16.9	7.6	7.0	0.7
3	EU Service Facility	3.6	19.3	10.3	9.5	0.7
4	Fleet Service Equip Maint	4.2	23.9	11.3	10.4	0.9
5	Vendor Lease Area	3.0	13.9	7.7	7.1	0.6
6	Phillips Rd and Forcemain	4.8	26.7	25.5	24.3	1.2
7	Electrical Substation	2.9	12.8	3.0	2.5	0.6
8	RRTO Final Buildout	2.8	12.5	7.5	7.0	0.5
9	Compost/Biomass	3.5	17.1	8.0	7.4	0.7

Mitigated Construction Max Daily Emissions (lbs/day) by Phase, with Tier 4 Engine Implementation

Component #	Construction Component	ROG	NOx	PM10	PM10D	PM10E
1	ROG Identified from Col A	2.5	9.3	30.2	29.9	0.3
2	RRTO phase 1	1.8	10.3	7.1	7.0	0.1
3	EU Service Facility	1.9	12.6	9.7	9.5	0.1
4	Fleet Service Equip Maint	2.1	13.9	10.6	10.4	0.2
5	Vendor Lease Area	1.7	6.7	7.2	7.1	0.1
6	Phillips Rd and Forcemain	2.4	17.9	24.5	24.3	0.2
7	Electrical Substation	1.6	5.7	2.6	2.5	0.1
8	RRTO Final Buildout	1.6	6.1	7.1	7.0	0.1
9	Compost/Biomass	1.8	10.6	7.5	7.4	0.1

Notes: ROG = reactive organic gas; NOX = oxides of nitrogen; PM10 = respirable particulate matter; lb/day = pounds per day; PCAPCD = Placer County Air Pollution Control District. Daily emissions for overlapping components are calculated by summing the daily emissions of each individual component.

Construction Emission Details

Detailed Construction Max Daily Emissions (lbs/day) by Phase, Unmitigated

															Fugitive			
	Off-Road Exhaust				On-Road Trucks					Onroad Worker Vehicles					On-Road	On-Road Onsite	Off-Road Equipment	Dozing/Grading/Scraping
Component	ROG	NOx	PM10E	CO2e (MT)	ROG	NOx	PM10E	PM10D	CO2e	ROG	NOx	PM10E	PM10	CO2e	PM10D	PM10D	PM10D	PM10D
Project Earthwork	4.313	30.969	1.498	736						1.178	0.455	0.010	0.067	62			19.984	9.865
RRTO phase 1	2.238	15.916	0.635	290	0.026	0.507	0.006	0.043	90.606	1.178	0.455	0.010	0.067	143	0.787	3.654	2.420	0.000
EU Service Facility	2.304	16.729	0.675	207	0.107	2.081	0.026	0.175	397.866	1.178	0.455	0.010	0.067	153	1.123	3.654	4.105	0.423
Fleet Service Equip Maint	2.886	20.965	0.872	342	0.127	2.464	0.031	0.207	502.186	1.178	0.455	0.010	0.067	163	1.206	3.654	4.888	0.389
Vendor Lease Area	1.767	12.337	0.541	114	0.055	1.064	0.013	0.089	94.372	1.178	0.455	0.010	0.067	71	0.906	3.654	2.420	0.000
Phillips Rd and Forcemain	3.617	25.495	1.214	492	0.039	0.750	0.009	0.063	172.708	1.178	0.455	0.010	0.067	184	0.839	3.654	18.004	1.643
Electrical Substation	1.767	12.337	0.541	96						1.178	0.455	0.010	0.067	133			2.420	0.000
RRTO Final Buildout	1.640	11.441	0.502	196	0.030	0.577	0.007	0.048	132.602	1.178	0.455	0.010	0.067	184	0.802	3.654	2.420	0.000
Compost/Biomass	2.238	15.916	0.635	245	0.037	0.717	0.009	0.060	164.602	1.178	0.455	0.010	0.067	184	0.832	3.654	2.765	0.000

Detailed Construction Max Daily Emissions (lbs/day) by Phase, Mitigated with Tier 4 Engines

															Fugitive			
	Off-Road Exhaust				On-Road Trucks					Onroad Worker Vehicles					On-Road	On-Road Onsite	Off-Road Equipment	Dozing/Grading/Scraping
Component	ROG	NOx	PM10E	CO2e (MT)	ROG	NOx	PM10E	PM10D	CO2e	ROG	NOx	PM10E	PM10	CO2e	PM10D	PM10D	PM10D	PM10D
Project Earthwork	1.279	8.851	0.248	736						1.178	0.455	0.010	0.067	62	0.000	0.000	19.984	9.865
RRTO phase 1	0.585	9.383	0.095	290	0.026	0.507	0.006	0.043	90.606	1.178	0.455	0.010	0.067	143	0.787	3.654	2.420	0.000
EU Service Facility	0.612	10.075	0.098	207	0.107	2.081	0.026	0.175	397.866	1.178	0.455	0.010	0.067	153	1.123	3.654	4.105	0.423
Fleet Service Equip Maint	0.778	10.935	0.131	342	0.127	2.464	0.031	0.207	502.186	1.178	0.455	0.010	0.067	163	1.206	3.654	4.888	0.389
Vendor Lease Area	0.449	5.223	0.080	114	0.055	1.064	0.013	0.089	94.372	1.178	0.455	0.010	0.067	71	0.906	3.654	2.420	0.000
Phillips Rd and Forcemain	1.174	16.718	0.198	492	0.039	0.750	0.009	0.063	172.708	1.178	0.455	0.010	0.067	184	0.839	3.654	18.004	1.643
Electrical Substation	0.449	5.223	0.080	96						1.178	0.455	0.010	0.067	133	0.000	0.000	2.420	0.000
RRTO Final Buildout	0.419	5.067	0.074	196	0.030	0.577	0.007	0.048	132.602	1.178	0.455	0.010	0.067	184	0.802	3.654	2.420	0.000
Compost/Biomass	0.585	9.383	0.095	245	0.037	0.717	0.009	0.060	164.602	1.178	0.455	0.010	0.067	184	0.832	3.654	2.765	0.000

EIR Table 3.3-5 Unmitigated Criteria Air Pollutant and Precursor Emissions Associated with Project Operation

Operation Component	ROG (lbs/day)	NOx (lbs/day)	PM10 (lbs/day)		
Phase 1					
Area Sources	6.03	0.07	0.02		
Building Energy	0.00	0.00	0.00		
Mobile - Trucks	0.51	15.89	2.21		
Mobile - Worker Commute	16.16	7.89	0.89		
MRF Material Sorting/Handling	0.00	0.00	0.81		
MRF Material Transfer Offroad Emission	0.43	1.74	0.06		
Total Daily Operational Emissions	**23.13**	**25.60**	**3.99**		
Significance Threshold	**55.00**	**55.00**	**82.00**		
Exceed Threshold?	**No**	**No**	**No**		
Phase 2					
Area Sources	15.74	0.19	0.04		
Building Energy1	0.00	0.00	0.00		
Onsite Fuel Island	0.55	0.00	0.00		
Equipment Maintenance	1.26	0.00	0.00		
Mobile - Trucks	0.76	9.43	3.87		
Mobile - Worker Commute	13.82	3.40	0.85		
MRF Material Sorting/Handling	0.00	0.00	1.53		
MRF Material Transfer Offroad Emission	0.81	3.29	0.11		
Organic Material Transfer Offroad Emission	0.57	3.10	0.09		
Organics Compostinging	217.74	0.00	22.31	5.58	<< updated PM10 (lbs/day) with MM 3.3-3a Moisture control
Biomass Gasification	4.57	319.68	253.87		
Total Daily Operational Emissions	**255.83**	**339.10**	**282.68**		
Significance Threshold	**55.00**	**55.00**	**82.00**		
Exceed Threshold?	**Yes**	**Yes**	**Yes**		
Full Build 2058					
Area Sources	15.74	0.19	0.04		
Building Energy1	0.00	0.00	0.00		
Onsite Fuel Island	0.55	0.00	0.00		
Equipment Maintenance	1.26	0.00	0.00		
Mobile - Trucks	1.30	13.74	6.75		
Mobile - Worker Commute	8.44	0.91	0.73		
MRF Material Sorting/Handling	0.00	0.00	2.00		
MRF Material Transfer Offroad Emission	1.06	4.28	0.15		
Organic Material Transfer Offroad Emission	1.08	5.86	0.18		
Organics Compostinging	411.95	0.00	42.20	10.55	<< updated PM10 (lbs/day) with MM 3.3-3a Moisture control
Biomass Gasification	4.57	319.68	253.87		
Total Daily Operational Emissions	**445.94**	**344.68**	**305.92**		
Significance Threshold	**55**	**55**	**82**		
Exceed Threshold?	**Yes**	**Yes**	**Yes**		

Notes: ROG = reactive organic gas; NOx = oxides of nitrogen; PM = particulate matter; lb/day = pounds per day; PCAPCD = Placer County Air Pollution Control District. Area source refers to the reapplication of architectural coating every 10 years. These unmitigated emissions include the project-specific VMT provided by Kittelson & Associates (2025). For Phase 2, the projected biomass feedstock quantities for the composting and gasification facilities at full operation (2058) were used, providing a conservative estimate of criteria air pollutant emissions. Note that the emissions for Phase 1 and Phase 2 are not additive as components associated with each project phase were modeled separately, based on the anticipated phasing of development.

1Consistent with CalEEMod, "building energy" refers to energy use associated with building operations such as space heating, water heating. Because buildings would be all electric (no natural gas boiler, furnaces or engines), there would be no onsite (direct) emissions of air pollutants. Indirect emissions of air pollutants from power plants are generally associated with the permitted stationary source (the power plant itself), not the individual buildings.

Summary of Unmitigated Maximum Construction-Generated Emissions of Greenhouse Gas Emissions -- Data supporting EIR Table 3.4-3 and Table 3.4-5

Construction Component	MTCO2e, Unmitigated
Phase 1 (2027-2038)	
Project Earthwork	798
RRTO phase 1	523
EU Service Facility	758
Fleet Service Equip Maint	1,008
Vendor Lease Area	280
Phillips Rd and Forcemain Improvements	849
Electrical Substation	229
Phase 1 Total	**4,445**
Phase 2 (2039-2040)	
RRTO Final Buildout	513
Compost/Biomass	594
Phase 2 Total	**1,106**
Project over 30 years	**185**
Bright-Line Threshold of Significance	**10,000**
Exceeds Threshold of Significance?	**No**

Notes: Totals may not add due to rounding; GHG = greenhouse gas; $MTCO_2e$ = metric tons of carbon dioxide equivalent.

Project-Generated Operational Greenhouse Gas Emissions, Unmitigated -- Data Supporting EIR Table 3.4-4 and Table 3.4-6

Operation Component	$MTCO_2e$		
Phase 1			
Area Sources	3		
Building Energy	580		
Water	37		
Waste	59		
Mobile - Trucks	3,117		
Mobile - Worker Commute	1,866		
MRF Material_Sorting/Handling1	860		
MRF Material Transfer Offroad Emission	155		
Total Annual Emission	6,676		
Significance Threshold	10,000		
Exceed Threshold?	**No**		
Phase 2			
Area Sources	8		
Building Energy	2,110		
Water	49		
Waste	153		
Mobile - Trucks	4,931		
Mobile - Worker Commute	1,052		
MRF Material Sorting/Handling	844	MM 3.4-1a zero emissions offroad equipment and truck	
MRF Material Transfer Offroad Emission1	293		
Organic Material Transfer Offroad Emission	288		
Organics Composting2	4,253		
Biomass Gasification3	0	**-5,511**	MM 3.4-1a
Total Annual Emission	13,980	8,469	Total, mitigated
Significance Threshold	10,000		
Exceed Threshold?	**Yes**		
Full Build 2058			
Area Sources	8		
Building Energy	0		
Water	50		
Waste	153		
Mobile - Trucks	8,260		
Mobile - Worker Commute	419		
Organic Material Transfer Offroad Emission	544		
Organics Composting2	8,047		
Biomass Gasification3	0	**-9,185**	MM 3.4-1a
Total Annual Emission	17,862	8,677	Total, mitigated
Significance Threshold	10,000		
Exceed Threshold?	**Yes**		

Notes: Totals may not add due to rounding; GHG = greenhouse gas; MTCO2e/year = metric tons of carbon dioxide equivalent per year.

[1]Based on the Roseville Electric Power Content Label, approximately 34 percent of the electricity supply is non-renewable. Accordingly, GHG emissions from project electricity use were estimated by multiplying the project's annual electricity demand (MWh) by Roseville Electric's reported GHG emission intensity factor and applying the 34-percent non-renewable proportion.

2.Only fossil-based CO_2 is treated as a net increase in GHG emissions. Biogenic CO_2, which results from the natural decomposition of organic material, is not counted toward a project's net GHG increase as these do not result in net increases in anthropogenic GHG emissions into the atmosphere. For composting operations, the net GHG increase is driven by methane (CH_4) and nitrous oxide (N_2O), which could be generated during organic materials processing and storage. Accordingly, the project's 8,047 MTCO2e represents emissions of CH4 and N2O. [DB1.1][JQ1.2]Although the composting process also emits 10,726 MT CO2, these emissions are not included in the project's net GHG emissions under CEQA. Detailed composting GHG emission breakdowns are included Appendix A.

3.CO_2 emissions from the gasification process—estimated at approximately 455 metric tons of CO_2e per year at Ultimate Build—originate from renewable organic feedstock and are considered biogenic. As such, these emissions are not counted toward the project's net increase in GHG emissions.

GHG emission factor using Roseville Electric Power Label

Year	GHG emission intensity factor (lbs CO2e/MWh)
2024	357
2028	**289**
2040	**85**
2045	0
2058	**0**

https://www.roseville.ca.us/government/departments/electric_utility/about_us/reports___pu

Fossil fuels and unspec	34%
Renewables	66%

2024 POWER CONTENT LABEL
City of Roseville

	Roseville	Roseville Community Solar	CA Utility Average
Greenhouse Gas Emissions Intensity (lbs of CO_2e emitted per megawatt hour)	**357**	**0**	**359**
Electricity Sources ■ Renewables and Zero-Carbon Resources ■ Fossil Fuels and Unspecified Power			
RPS Eligible Renewables	**31%**	**100%**	**45%**
Biomass & Biogas	0%	0%	2%
Geothermal	4%	0%	5%
Eligible Hydroelectric	2%	0%	2%
Solar	2%	100%	23%
Wind	23%	0%	14%
Large Hydroelectric	**33%**	**0%**	**10%**
Nuclear	**1%**	**0%**	**11%**
Emerging Technologies	**0%**	**0%**	**0%**
Other	**0%**	**0%**	**0%**
Natural Gas	**34%**	**0%**	**10%**
Coal & Petroleum	**0%**	**0%**	**2%**
Unspecified Power (primarily fossil fuels)	**0%**	**0%**	**22%**
Total	**100%**	**100%**	**100%**
Retail sales covered by retired unbundled RECs	4%	0%	

■ This label does not reflect compliance with the Renewables Portfolio Standard (RPS), which measures the use of tracking instruments called Renewable Energy Credits (RECs) over the course of multi-year compliance periods. RECs that are purchased separately from the renewable energy ("Unbundled RECs") can be used for RPS compliance, but they do not factor into the power mixes or GHG emissions intensities above.

■ GHG intensity figures exclude biogenic CO_2 and emissions from geothermal sources and grandfathered imports of firmed-and-shaped energy. For detailed information about all GHG emissions from California's retail electricity suppliers, visit the CEC webpage at the link below.

■ Unspecified power is electricity purchased from a genericized pool on the open market.

https://www.roseville.ca.us/government/departments/electric_utility/about_us/reports___publications/power_content_label

Want to learn more?
Visit https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program

Energy Consumption Summary

Energy Summary

EIR Table 3.8-1 Construction Energy Consumption

Construction Component	Gasoline	Diesel	Electricity
	gal	gal	MWh
Phase 1 (2027-2038)			
Project Earthwork	7,990	556	29,571
RRTO phase 1	18,542	8,526	68,625
EU Service Facility	19,845	36,727	73,446
Fleet Service Equip Maint	21,148	46,378	78,267
Vendor Lease Area	9,206	8,839	34,071
Phillips Rd and Forcemain Improvements	23,884	16,278	88,392
Electrical Substation	17,240	187	63,803
Phase 2 (2039-2040)			
RRTO Final Buildout	23,840	12,344	88,232
Compost/Biomass	23,840	15,319	88,232

Energy Consumption by Source and Construction Component

Construction Component	Off-Road Exhaust	On-Road Trucks	On-road Worker Vehicles		
	Diesel	Diesel	Gasoline	Diesel	Electricity
Project Earthwork	550		7,990	6	29,571
RRTO phase 1	200	8,313	18,542	14	68,625
EU Service Facility	209	36,504	19,845	15	73,446
Fleet Service Equip Maint	288	46,075	21,148	16	78,267
Vendor Lease Area	174	8,659	9,206	7	34,071
Phillips Rd and Forcemain Improvements	415	15,846	23,884	18	88,392
Electrical Substation	174		17,240	13	63,803
RRTO Final Buildout	160	12,166	23,840	18	88,232
Compost/Biomass	200	15,102	23,840	18	88,232
Total	2,369	142,664	165,535	122	612,639
Units	gal	gal	gal	gal	kWh

EIR Table 3.8-2 Operational Energy Consumption at Full Operation (2058)

Operation Component	Gasoline	Diesel	Natural Gas	Electricity
	gal	gal	gal	MWh
Phase 1				
Mobile - Trucks	0	253,206	51,688	0
Mobile - Worker Commute	213,009	222	0	198
Building Energy	0	0	0	2,412
Onsite Equipment	0	15,184	0	19,290
Total Annual Energy Demand	213,009	268,612	51,688	21,900
Phase 2				
Mobile - Trucks	0	395,616	85,811	0
Mobile - Worker Commute	119,674	53	0	1,313
Building Energy	0	0	0	8,769
Onsite Equipment	0	76,403	0	64,379
Total Annual Energy Demand	119,674	472,073	85,811	74,460
Full Build 2058				
Mobile - Trucks	0	657,656	149,296	0
Mobile - Worker Commute	46,932	15	0	2,006
Building Energy	0	0	0	8,769
Onsite Equipment	0	90,202	0	63,685
Total Annual Energy Demand	46,932	747,873	149,296	74,460

Notes:

1.Compressed natural gas (CNG) used by on-road trucks is assumed to have an energy content of 114,000 British thermal units (Btu) per gallon.

2.The project's total anticipated electricity demand for each phase was estimated as the annual output of the substation at its full capacity (5 MW for Phase 1 operation and 17 MW for Phase 2 and Full operation, assuming 50 percent actual output and continuous operation (8,760 hours per year). Electricity demand from mobile sources was estimated based on anticipated worker commute trips. Building energy demand was estimated using default demand factors for industrial/office buildings in CalEEMod. Mobile energy demand was combined with building energy demand and the sum was subtracted from the project's total energy demand to obtain electricity demand associated with the on-site equipment.

Construction Energy Consumption Summary

Project Component	Gasoline	Diesel	Electricity
	gal	gal	MWh
Off-Road Equipment	0	2,369	0
Mobile Trucks	0	142,664	0
Mobile Workers	86,025	63	318

Notes: At this stage of the analysis, the on-site equipment inventory for each phase is not available for a more accurate estimation of electricity demand. Thus, the total demand of electricity at each phase is estimated as the annual output of the substation at its full capacity (5 MW for Phase 1 operation and 17 MW for Phase 2 and Full operation, assuming continuous operation (8,760 hours per year). The on-site equipment electricity demand is estimated as the difference between the substation's total output and the electricity demand summed from all other categories.

Substation phase 1 peak capacity	5	MW
Substation phase 2 peak capacity	17	MW
Phase 1 avg annual output	21,900	MWh/year
Phase 2 avg annual output	74,460	MWh/year
Annual Average/Peak	50%	
Hours/day	24	
Days/year	365	
Unit conversion	1000	KWh/MWh

CONSTRUCTION EMISSION ANALYSIS

Construction Off-Road Equipment Emissions, Unmitigated

Unmitigated Off-Road Equipment Emissions

Emission factors were calculated from OFFROAD Emission Inventory.
CalEEMod default diesel engine horsepower and load factors were assumed for equipment.

Off-Road Equipment Activities										Emission Factor for Specific Year and Equipment (grams/hp-hr)								Emissions (lbs/day)								
Project component	Construction Phase	Workdays	Modeled Equipment Name	#/day	Hours per day	HP	LF	HP Bin	Daily Hp-hr	ROG	NOx	CO	CO2	SOx	PM10	PM2.5	Fuel_gal/hp-hr	ROG	NOx	CO	CO2	SOx	PM10	PM2.5	CO2e (MT)	Diesel (gallons)
Project Earthwork	Earthwork (ALL SITE)	131	Excavators	4	8	36	0.38	50	437.76	0.2010089	1.2967	1.9638	520.94	0.0049	0.0508	0.0467	0.0511235	0.193994	1.251464	1.895258	502.7626	0.004763	0.049022	0.0451	29.97	22.37982
Project Earthwork	Earthwork (ALL SITE)	131	Graders	2	8	148	0.41	175	970.88	0.1895847	1.4028	1.5093	529.69	0.005	0.0679	0.0625	0.05198203	0.405794	3.002523	3.230596	1133.771	0.01074	0.14544	0.133805	67.59	50.46831
Project Earthwork	Earthwork (ALL SITE)	131	Rubber Tired Dozers	2	8	367	0.4	600	2348.8	0.1857701	1.2781	1.5593	482.99	0.0046	0.0629	0.0578	0.04739936	0.961963	6.618377	8.074458	2501.064	0.023692	0.325548	0.299504	149.10	111.3316
Project Earthwork	Earthwork (ALL SITE)	131	Tractors/Loaders/Backhoes	4	8	84	0.37	100	994.56	0.2393462	1.7301	2.7657	544.62	0.0052	0.0879	0.0809	0.05344712	0.5248	3.793454	6.06411	1194.158	0.011312	0.192809	0.177384	71.19	53.15636
Project Earthwork	Earthwork (ALL SITE)	131	Scrapers	4	8	423	0.48	600	6497.3	0.155457	1.1382	1.4334	490.18	0.0046	0.0548	0.0505	0.04810471	2.226786	16.30314	20.53212	7021.43	0.066513	0.785615	0.722766	418.58	312.5498
RRTO phase 1	Building	152	Cranes	1	4	367	0.29	600	425.72	0.16927	1.3786	1.522	549.05	0.0052	0.0646	0.0594	0.05388133	0.15887	1.293922	1.428477	515.3102	0.004881	0.060599	0.055751	35.56	22.93836
RRTO phase 1	Building	152	Forklifts	3	8	82	0.2	100	393.6	0.2374066	1.5644	1.5021	235.92	0.0022	0.0843	0.0775	0.02317505	0.206008	1.357537	1.303404	204.7199	0.001867	0.073116	0.067267	14.13	9.121701
RRTO phase 1	Building	152	Generator Sets	2	8	14	0.74	25	165.76	0.6398822	5.1321	4.5298	787.01	0.0088	0.1464	0.1186	0.07761232	0.233839	1.875461	1.655358	287.6039	0.003234	0.053489	0.043325	19.85	12.86502
RRTO phase 1	Building	152	Tractors/Loaders/Backhoes	3	7	84	0.37	100	652.68	0.2393462	1.7301	2.7657	544.62	0.0052	0.0879	0.0809	0.05344712	0.3444	2.489454	3.979572	783.6659	0.007424	0.126531	0.116408	54.08	34.88386
RRTO phase 1	Building	152	Welders	4	8	46	0.45	50	662.4	0.2670504	2.007	2.2963	321.52	0.0039	0.0517	0.0449	0.03163402	0.389987	2.930899	3.353354	469.5322	0.005652	0.07543	0.065531	32.40	20.95438
RRTO phase 1	Building	152	Air Compressors	2	6	37	0.48	50	213.12	0.261046	1.8834	2.4093	304.75	0.0038	0.0455	0.0408	0.02995549	0.122653	0.884918	1.132033	143.1867	0.001766	0.021376	0.019156	9.88	6.384115
RRTO phase 1	Equipment	108	None	-	-	-														0	0	0	0	0	0	0.00	0
RRTO phase 1	Paving	131	Pavers	2	8	81	0.42	100	544.32	0.211057	1.4935	2.1063	526.13	0.005	0.0655	0.0603	0.05163287	0.253274	1.792254	2.52761	631.3743	0.005981	0.07861	0.072321	37.64	28.1048
RRTO phase 1	Paving	131	Paving Equipment	4	8	89	0.36	100	1025.3	0.1796117	1.0801	1.9302	522.46	0.0049	0.048	0.0441	0.05127247	0.405988	2.441519	4.363031	1180.954	0.011187	0.108397	0.099725	70.40	52.56863
RRTO phase 1	Paving	131	Rollers	2	8	36	0.38	50	218.88	0.254346	1.7608	3.0417	544.77	0.0052	0.0782	0.072	0.05346164	0.122735	0.849681	1.467777	262.8783	0.00249	0.037743	0.034724	15.67	11.70168
EU Service Facility	Finish Grading	66	Graders	1	4	148	0.41	175	242.72	0.1895847	1.4028	1.5093	529.69	0.005	0.0679	0.0625	0.05198203	0.101448	0.750631	0.807649	283.4426	0.002685	0.03636	0.033451	8.45	12.61708
EU Service Facility	Finish Grading	66	Excavators	1	8	36	0.38	50	109.44	0.2010089	1.2967	1.9638	520.94	0.0049	0.0508	0.0467	0.0511235	0.048498	0.312866	0.473814	125.6907	0.001191	0.012255	0.011275	3.75	5.594955
EU Service Facility	Building	108	Cranes	1	7	367	0.29	600	745.01	0.16927	1.3786	1.522	549.05	0.0052	0.0646	0.0594	0.05388133	0.278022	2.264364	2.499834	901.7928	0.008543	0.106047	0.097564	44.12	40.14213
EU Service Facility	Building	108	Forklifts	3	8	82	0.2	100	393.6	0.2374066	1.5644	1.5021	235.92	0.0022	0.0843	0.0775	0.02317505	0.206008	1.357537	1.303404	204.7199	0.001867	0.073116	0.067267	10.02	9.121701
EU Service Facility	Building	108	Generator Sets	2	8	14	0.74	25	165.76	0.6398822	5.1321	4.5298	787.01	0.0088	0.1464	0.1186	0.07761232	0.233839	1.875461	1.655358	287.6039	0.003234	0.053489	0.043325	14.07	12.86502
EU Service Facility	Building	108	Tractors/Loaders/Backhoes	3	7	84	0.37	100	652.68	0.2393462	1.7301	2.7657	544.62	0.0052	0.0879	0.0809	0.05344712	0.3444	2.489454	3.979572	783.6659	0.007424	0.126531	0.116408	38.34	34.88386
EU Service Facility	Building	108	Welders	4	8	46	0.45	50	662.4	0.2670504	2.007	2.2963	321.52	0.0039	0.0517	0.0449	0.03163402	0.389987	2.930899	3.353354	469.5322	0.005652	0.07543	0.065531	22.97	20.95438
EU Service Facility	Building	108	Air Compressors	2	6	37	0.48	50	213.12	0.261046	1.8834	2.4093	304.75	0.0038	0.0455	0.0408	0.02995549	0.122653	0.884918	1.132033	143.1867	0.001766	0.021376	0.019156	7.01	6.384115
EU Service Facility	Equipment	109	None	-	-	-														0	0	0	0	0	0	0.00	0
EU Service Facility	Paving	87	Pavers	2	8	81	0.42	100	544.32	0.211057	1.4935	2.1063	526.13	0.005	0.0655	0.0603	0.05163287	0.253274	1.792254	2.52761	631.3743	0.005981	0.07861	0.072321	24.96	28.1048
EU Service Facility	Paving	87	Paving Equipment	2	8	89	0.36	100	512.64	0.1796117	1.0801	1.9302	522.46	0.0049	0.048	0.0441	0.05127247	0.202994	1.22076	2.181516	590.4771	0.005593	0.054198	0.049863	23.34	26.28432
EU Service Facility	Paving	87	Rollers	2	8	36	0.38	50	218.88	0.254346	1.7608	3.0417	544.77	0.0052	0.0782	0.072	0.05346164	0.122735	0.849681	1.467777	262.8783	0.00249	0.037743	0.034724	10.39	11.70168
Fleet Service Equip Maint	Finish Grading	66	Graders	1	8	148	0.41	175	485.44	0.1895847	1.4028	1.5093	529.69	0.005	0.0679	0.0625	0.05198203	0.202897	1.501262	1.615298	566.8853	0.00537	0.07272	0.066902	16.90	25.23416
Fleet Service Equip Maint	Finish Grading	66	Excavators	1	8	36	0.38	50	109.44	0.2010089	1.2967	1.9638	520.94	0.0049	0.0508	0.0467	0.0511235	0.048498	0.312866	0.473814	125.6907	0.001191	0.012255	0.011275	3.75	5.594955
Fleet Service Equip Maint	Building	131	Cranes	2	7	367	0.29	600	1490	0.16927	1.3786	1.522	549.05	0.0052	0.0646	0.0594	0.05388133	0.556043	4.528728	4.999668	1803.586	0.017085	0.212095	0.195127	106.94	80.28425
Fleet Service Equip Maint	Building	131	Forklifts	3	8	82	0.2	100	393.6	0.2374066	1.5644	1.5021	235.92	0.0022	0.0843	0.0775	0.02317505	0.206008	1.357537	1.303404	204.7199	0.001867	0.073116	0.067267	12.14	9.121701
Fleet Service Equip Maint	Building	131	Generator Sets	2	8	14	0.74	25	165.76	0.6398822	5.1321	4.5298	787.01	0.0088	0.1464	0.1186	0.07761232	0.233839	1.875461	1.655358	287.6039	0.003234	0.053489	0.043325	17.05	12.86502
Fleet Service Equip Maint	Building	131	Tractors/Loaders/Backhoes	3	7	84	0.37	100	652.68	0.2393462	1.7301	2.7657	544.62	0.0052	0.0879	0.0809	0.05344712	0.3444	2.489454	3.979572	783.6659	0.007424	0.126531	0.116408	46.46	34.88386
Fleet Service Equip Maint	Building	131	Welders	4	8	46	0.45	50	662.4	0.2670504	2.007	2.2963	321.52	0.0039	0.0517	0.0449	0.03163402	0.389987	2.930899	3.353354	469.5322	0.005652	0.07543	0.065531	27.84	20.95438
Fleet Service Equip Maint	Building	131	Air Compressors	2	6	37	0.48	50	213.12	0.261046	1.8834	2.4093	304.75	0.0038	0.0455	0.0408	0.02995549	0.122653	0.884918	1.132033	143.1867	0.001766	0.021376	0.019156	8.49	6.384115
Fleet Service Equip Maint	Equipment	151	None	-	-	-														0	0	0	0	0	0	0.00	0
Fleet Service Equip Maint	Paving	109	Pavers	2	8	81	0.42	100	544.32	0.211057	1.4935	2.1063	526.13	0.005	0.0655	0.0603	0.05163287	0.253274	1.792254	2.52761	631.3743	0.005981	0.07861	0.072321	31.30	28.1048
Fleet Service Equip Maint	Paving	109	Paving Equipment	4	8	89	0.36	100	1025.3	0.1796117	1.0801	1.9302	522.46	0.0049	0.048	0.0441	0.05127247	0.405988	2.441519	4.363031	1180.954	0.011187	0.108397	0.099725	58.54	52.56863
Fleet Service Equip Maint	Paving	109	Rollers	2	8	36	0.38	50	218.88	0.254346	1.7608	3.0417	544.77	0.0052	0.0782	0.072	0.05346164	0.122735	0.849681	1.467777	262.8783	0.00249	0.037743	0.034724	13.03	11.70168
Vendor Lease Area	Building	88	Cranes	1	4	367	0.29	600	425.72	0.16927	1.3786	1.522	549.05	0.0052	0.0646	0.0594	0.05388133	0.15887	1.293922	1.428477	515.3102	0.004881	0.060599	0.055751	20.54	22.93836
Vendor Lease Area	Building	88	Forklifts	3	8	82	0.2	100	393.6	0.2374066	1.5644	1.5021	235.92	0.0022	0.0843	0.0775	0.02317505	0.206008	1.357537	1.303404	204.7199	0.001867	0.073116	0.067267	8.16	9.121701
Vendor Lease Area	Building	88	Generator Sets	1	8	14	0.74	25	82.88	0.6398822	5.1321	4.5298	787.01	0.0088	0.1464	0.1186	0.07761232	0.116919	0.937731	0.827679	143.8019	0.001617	0.026745	0.021663	5.73	6.432509
Vendor Lease Area	Building	88	Tractors/Loaders/Backhoes	3	7	84	0.37	100	652.68	0.2393462	1.7301	2.7657	544.62	0.0052	0.0879	0.0809	0.05344712	0.3444	2.489454	3.979572	783.6659	0.007424	0.126531	0.116408	31.23	34.88386
Vendor Lease Area	Building	88	Welders	1	8	46	0.45	50	165.6	0.2670504	2.007	2.2963	321.52	0.0039	0.0517	0.0449	0.03163402	0.097497	0.732725	0.838339	117.383	0.001413	0.018858	0.016383	4.68	5.238594
Vendor Lease Area	Building	88	Air Compressors	1	6	37	0.48	50	106.56	0.261046	1.8834	2.4093	304.75	0.0038	0.0455	0.0408	0.02995549	0.061326	0.442459	0.566017	71.59335	0.000883	0.010688	0.009578	2.85	3.192057
Vendor Lease Area	Equipment	42	None	-	-	-														0	0	0	0	0	0	0.00	0
Vendor Lease Area	Paving	44	Pavers	2	8	81	0.42	100	544.32	0.211057	1.4935	2.1063	526.13	0.005	0.0655	0.0603	0.05163287	0.253274	1.792254	2.52761	631.3743	0.005981	0.07861	0.072321	12.48	28.1048
Vendor Lease Area	Paving	44	Paving Equipment	4	8	89	0.36	100	1025.3	0.1796117	1.0801	1.9302	522.46	0.0049	0.048	0.0441	0.05127247	0.405988	2.441519	4.363031	1180.954	0.011187	0.108397	0.099725	23.34	52.56863
Vendor Lease Area	Paving	44	Rollers	2	8	36	0.38	50	218.88	0.254346	1.7608	3.0417	544.77	0.0052	0.0782	0.072	0.05346164	0.122735	0.849681	1.467777	262.8783	0.00249	0.037743	0.034724	5.20	11.70168
Phillips Rd and Forcemain In	Earthwork	131	Crawler Tractors	1	8	87	0.43	100	299.28	0.1924483	1.4143	1.7271	513.73	0.0049	0.0686	0.0631	0.05041578	0.126978	0.933167	1.139552	338.9617	0.003211	0.045288	0.041665	20.21	15.08844
Phillips Rd and Forcemain In	Earthwork	131	Excavators	3	8	36	0.38	50	328.32	0.2010089	1.2967	1.9638	520.94	0.0049	0.0508	0.0467	0.0511235	0.145495	0.938598	1.421443	377.072	0.003572	0.036766	0.033825	22.48	16.78487
Phillips Rd and Forcemain In	Earthwork	131	Graders	3	8	148	0.41	175	1456.3	0.1895847	1.4028	1.5093	529.69	0.005	0.0679	0.0625	0.05198203	0.608691	4.503785	4.845895	1700.656	0.01611	0.21816	0.200707	101.38	75.70247
Phillips Rd and Forcemain In	Earthwork	131	Rollers	2	8	36	0.38	50	218.88	0.254346	1.7608	3.0417	544.77	0.0052	0.0782	0.072	0.05346164	0.122735	0.849681	1.467777	262.8783	0.00249	0.037743	0.034724	15.67	11.70168
Phillips Rd and Forcemain In	Earthwork	131	Rubber Tired Loaders	1	8	150	0.36	175	432	0.1914461	1.0978	1.6319	512.69	0.0049	0.0508	0.0467	0.05031403	0.182334	1.045503	1.554223	488.2916	0.004625	0.04836	0.044492	29.11	21.73566
Phillips Rd and Forcemain In	Earthwork	131	Scrapers	1	8	423	0.48	600	1624.3	0.155457	1.1382	1.4334	490.18	0.0046	0.0548	0.0505	0.04810471	0.556697	4.075785	5.133029	1755.357	0.016628	0.196404	0.180691	104.65	78.13744
Phillips Rd and Forcemain In	Earthwork	131	Signal Boards	8	8	6	0.82	25	314.88											0	0	0	0	0	0	0.00	0
Phillips Rd and Forcemain In	Earthwork	131	Tractors/Loaders/Backhoes	4	8	84	0.37	100	994.56	0.2393462	1.7301	2.7657	544.62	0.0052	0.0879	0.0809	0.05344712	0.5248	3.793454	6.06411	1194.158	0.011312	0.192809	0.177384	71.19	53.15636
Phillips Rd and Forcemain In	Paving	88	Pavers	2	8	81	0.42	100	544.32	0.211057	1.4935	2.1063	526.13	0.005	0.0655	0.0603	0.05163287	0.253274	1.792254	2.52761	631.3743	0.005981	0.07861	0.072321	25.16	28.1048
Phillips Rd and Forcemain In	Paving	88	Paving Equipment	2	8	89	0.36	100	512.64	0.1796117	1.0801	1.9302	522.46	0.0049	0.048	0.0441	0.05127247	0.202994	1.22076	2.181516	590.4771	0.005593	0.054198	0.049863	23.53	26.28432
Phillips Rd and Forcemain In	Paving	88	Rollers	6	8	36	0.38	50	656.64	0.254346	1.7608	3.0417	544.77	0.0052	0.0782	0.072	0.05346164	0.368204	2.549042	4.40333	788.6349	0.007471	0.113229	0.104171	31.43	35.10505
Phillips Rd and Forcemain In	Paving	88	Signal Boards	15	8	6	0.82	25	590.4											0	0	0	0	0	0	0.00	0

Off-Road Equipment Activities										Emission Factor for Specific Year and Equipment (grams/hp-hr)								Emissions (lbs/day)								
Project component	Construction Phase	Workdays	Modeled Equipment Name	#/day	Hours per day	HP	LF	HP Bin	Daily Hp-hr	ROG	NOx	CO	CO2	SOx	PM10	PM2.5	Fuel_gal/hp-hr	ROG	NOx	CO	CO2	SOx	PM10	PM2.5	CO2e (MT)	Diesel (gallons)
Phillips Rd and Forcemain In	Paving	88	Tractors/Loaders/Backhoes	4	8	84	0.37	100	994.56	0.2393462	1.7301	2.7657	544.62	0.0052	0.0879	0.0809	0.05344712	0.5248	3.793454	6.06411	1194.158	0.011312	0.192809	0.177384	47.59	53.15636
Electrical Substation	Building	66	Cranes	1	4	367	0.29	600	425.72	0.16927	1.3786	1.522	549.05	0.0052	0.0646	0.0594	0.05388133	0.15887	1.293922	1.428477	515.3102	0.004881	0.060599	0.055751	15.36	22.93836
Electrical Substation	Building	66	Forklifts	3	8	82	0.2	100	393.6	0.2374066	1.5644	1.5021	235.92	0.0022	0.0843	0.0775	0.02317505	0.206008	1.357537	1.303404	204.7199	0.001867	0.073116	0.067267	6.10	9.121701
Electrical Substation	Building	66	Generator Sets	1	8	14	0.74	25	82.88	0.6398822	5.1321	4.5298	787.01	0.0088	0.1464	0.1186	0.07761232	0.116919	0.937731	0.827679	143.8019	0.001617	0.026745	0.021663	4.29	6.432509
Electrical Substation	Building	66	Tractors/Loaders/Backhoes	3	7	84	0.37	100	652.68	0.2393462	1.7301	2.7657	544.62	0.0052	0.0879	0.0809	0.05344712	0.3444	2.489454	3.979572	783.6659	0.007424	0.126531	0.116408	23.36	34.88386
Electrical Substation	Building	66	Welders	1	8	46	0.45	50	165.6	0.2670504	2.007	2.2963	321.52	0.0039	0.0517	0.0449	0.03163402	0.097497	0.732725	0.838339	117.383	0.001413	0.018858	0.016383	3.50	5.238594
Electrical Substation	Building	66	Air Compressors	1	6	37	0.48	50	106.56	0.261046	1.8834	2.4093	304.75	0.0038	0.0455	0.0408	0.02995549	0.061326	0.442459	0.566017	71.59335	0.000883	0.010688	0.009578	2.13	3.192057
Electrical Substation	Equipment	86	None	-	-	-													0	0	0	0	0	0	0.00	0
Electrical Substation	Paving	44	Pavers	2	8	81	0.42	100	544.32	0.211057	1.4935	2.1063	526.13	0.005	0.0655	0.0603	0.05163287	0.253274	1.792254	2.52761	631.3743	0.005981	0.07861	0.072321	12.68	28.1048
Electrical Substation	Paving	44	Paving Equipment	4	8	89	0.36	100	1025.3	0.1796117	1.0801	1.9302	522.46	0.0049	0.048	0.0441	0.05127247	0.405988	2.441519	4.363031	1180.954	0.011187	0.108397	0.099725	23.72	52.56863
Electrical Substation	Paving	44	Rollers	2	8	36	0.38	50	218.88	0.254346	1.7608	3.0417	544.77	0.0052	0.0782	0.072	0.05346164	0.122735	0.849681	1.467777	262.8783	0.00249	0.037743	0.034724	5.28	11.70168
RRTO Final Buildout	Building	131	Cranes	1	4	367	0.29	600	425.72	0.16927	1.3786	1.522	549.05	0.0052	0.0646	0.0594	0.05388133	0.15887	1.293922	1.428477	515.3102	0.004881	0.060599	0.055751	30.55	22.93836
RRTO Final Buildout	Building	131	Forklifts	3	8	82	0.2	100	393.6	0.2374066	1.5644	1.5021	235.92	0.0022	0.0843	0.0775	0.02317505	0.206008	1.357537	1.303404	204.7199	0.001867	0.073116	0.067267	12.14	9.121701
RRTO Final Buildout	Building	131	Generator Sets	1	8	14	0.74	25	82.88	0.6398822	5.1321	4.5298	787.01	0.0088	0.1464	0.1186	0.07761232	0.116919	0.937731	0.827679	143.8019	0.001617	0.026745	0.021663	8.53	6.432509
RRTO Final Buildout	Building	131	Tractors/Loaders/Backhoes	3	7	84	0.37	100	652.68	0.2393462	1.7301	2.7657	544.62	0.0052	0.0879	0.0809	0.05344712	0.3444	2.489454	3.979572	783.6659	0.007424	0.126531	0.116408	46.46	34.88386
RRTO Final Buildout	Building	131	Welders	1	8	46	0.45	50	165.6	0.2670504	2.007	2.2963	321.52	0.0039	0.0517	0.0449	0.03163402	0.097497	0.732725	0.838339	117.383	0.001413	0.018858	0.016383	6.96	5.238594
RRTO Final Buildout	Building	131	Air Compressors	1	6	37	0.48	50	106.56	0.261046	1.8834	2.4093	304.75	0.0038	0.0455	0.0408	0.02995549	0.061326	0.442459	0.566017	71.59335	0.000883	0.010688	0.009578	4.24	3.192057
RRTO Final Buildout	Equipment	152	None	-	-	-		0	0										0	0	0	0	0	0	0.00	0
RRTO Final Buildout	Paving	109	Pavers	1	8	81	0.42	100	272.16	0.211057	1.4935	2.1063	526.13	0.005	0.0655	0.0603	0.05163287	0.126637	0.896127	1.263805	315.6872	0.00299	0.039305	0.03616	15.65	14.0524
RRTO Final Buildout	Paving	109	Paving Equipment	4	8	89	0.36	100	1025.3	0.1796117	1.0801	1.9302	522.46	0.0049	0.048	0.0441	0.05127247	0.405988	2.441519	4.363031	1180.954	0.011187	0.108397	0.099725	58.54	52.56863
RRTO Final Buildout	Paving	109	Rollers	2	8	36	0.38	50	218.88	0.254346	1.7608	3.0417	544.77	0.0052	0.0782	0.072	0.05346164	0.122735	0.849681	1.467777	262.8783	0.00249	0.037743	0.034724	13.03	11.70168
Compost/Biomass	Building	131	Cranes	1	4	367	0.29	600	425.72	0.16927	1.3786	1.522	549.05	0.0052	0.0646	0.0594	0.05388133	0.15887	1.293922	1.428477	515.3102	0.004881	0.060599	0.055751	30.55	22.93836
Compost/Biomass	Building	131	Forklifts	3	8	82	0.2	100	393.6	0.2374066	1.5644	1.5021	235.92	0.0022	0.0843	0.0775	0.02317505	0.206008	1.357537	1.303404	204.7199	0.001867	0.073116	0.067267	12.14	9.121701
Compost/Biomass	Building	131	Generator Sets	2	8	14	0.74	25	165.76	0.6398822	5.1321	4.5298	787.01	0.0088	0.1464	0.1186	0.07761232	0.233839	1.875461	1.655358	287.6039	0.003234	0.053489	0.043325	17.05	12.86502
Compost/Biomass	Building	131	Tractors/Loaders/Backhoes	3	7	84	0.37	100	652.68	0.2393462	1.7301	2.7657	544.62	0.0052	0.0879	0.0809	0.05344712	0.3444	2.489454	3.979572	783.6659	0.007424	0.126531	0.116408	46.46	34.88386
Compost/Biomass	Building	131	Welders	4	8	46	0.45	50	662.4	0.2670504	2.007	2.2963	321.52	0.0039	0.0517	0.0449	0.03163402	0.389987	2.930899	3.353354	469.5322	0.005652	0.07543	0.065531	27.84	20.95438
Compost/Biomass	Building	131	Air Compressors	2	6	37	0.48	50	213.12	0.261046	1.8834	2.4093	304.75	0.0038	0.0455	0.0408	0.02995549	0.122653	0.884918	1.132033	143.1867	0.001766	0.021376	0.019156	8.49	6.384115
Compost/Biomass	Equipment	152	None	-	-	-		0	0										0	0	0	0	0	0	0.00	0
Compost/Biomass	Paving	109	Pavers	2	8	81	0.42	100	544.32	0.211057	1.4935	2.1063	526.13	0.005	0.0655	0.0603	0.05163287	0.253274	1.792254	2.52761	631.3743	0.005981	0.07861	0.072321	31.30	28.1048
Compost/Biomass	Paving	109	Paving Equipment	4	8	89	0.36	100	1025.3	0.1796117	1.0801	1.9302	522.46	0.0049	0.048	0.0441	0.05127247	0.405988	2.441519	4.363031	1180.954	0.011187	0.108397	0.099725	58.54	52.56863
Compost/Biomass	Paving	109	Rollers	2	8	36	0.38	50	218.88	0.254346	1.7608	3.0417	544.77	0.0052	0.0782	0.072	0.05346164	0.122735	0.849681	1.467777	262.8783	0.00249	0.037743	0.034724	13.03	11.70168

2368.734

Construction Off-Road Equipment Emissions, Mitigated

Off-Road Equipment Emissions, Mitigated with Tier 4 Engine Implementation

Emission factors were calculated from CalEEMod Tier 4 Emission Factors.
CalEEMod default diesel engine horsepower and load factors were assumed for equipment.

Off-Road Equipment Activities										Emission Factor (grams/hp-hr)					Emissions (lbs/day)				
Project component	**Construction Phase**	**Workdays**	**Modeled Equipment Name**	**#/day**	**Hours per day**	**HP**	**LF**	**HP Bin**	**Daily Hp-hr**	**ROG**	**NOx**	**CO**	**PM10**	**PM2.5**	**ROG**	**NOx**	**CO**	**PM10**	**PM2.5**
Project Earthwork	Earthwork (ALL SITE)	131	Excavators	4	8	36	0.38	50	437.76	0.09	2.75	4.1	0.01	0.01	0.086859	2.654027	3.956913	0.009651	0.009651
Project Earthwork	Earthwork (ALL SITE)	131	Graders	2	8	148	0.41	175	970.88	0.05	0.26	3.7	0.01	0.01	0.107022	0.556513	7.91961	0.021404	0.021404
Project Earthwork	Earthwork (ALL SITE)	131	Rubber Tired Dozers	2	8	367	0.4	600	2348.8	0.05	0.26	2.6	0.01	0.01	0.258912	1.346344	13.46344	0.051782	0.051782
Project Earthwork	Earthwork (ALL SITE)	131	Tractors/Loaders/Backhoes	4	8	84	0.37	120	994.56	0.05	0.26	3.7	0.01	0.01	0.109632	0.570087	8.112772	0.021926	0.021926
Project Earthwork	Earthwork (ALL SITE)	131	Scrapers	4	8	423	0.48	600	6497.3	0.05	0.26	2.6	0.01	0.01	0.716206	3.724272	37.24272	0.143241	0.143241
RRTO phase 1	Building	152	Cranes	1	4	367	0.29	600	425.72	0.05	0.26	2.6	0.01	0.01	0.046928	0.244025	2.440248	0.009386	0.009386
RRTO phase 1	Building	152	Forklifts	3	8	82	0.2	120	393.6	0.05	0.26	3.7	0.01	0.01	0.043387	0.225613	3.210653	0.008677	0.008677
RRTO phase 1	Building	152	Generator Sets	2	8	14	0.74	50	165.76	0.09	2.75	4.1	0.01	0.01	0.03289	1.00496	1.498305	0.003654	0.003654
RRTO phase 1	Building	152	Tractors/Loaders/Backhoes	3	7	84	0.37	120	652.68	0.05	0.26	3.7	0.01	0.01	0.071946	0.374119	5.324006	0.014389	0.014389
RRTO phase 1	Building	152	Welders	4	8	46	0.45	50	662.4	0.09	2.75	4.1	0.01	0.01	0.131431	4.015962	5.987433	0.014603	0.014603
RRTO phase 1	Building	152	Air Compressors	2	6	37	0.48	50	213.12	0.09	2.75	4.1	0.01	0.01	0.042287	1.292092	1.926392	0.004699	0.004699
RRTO phase 1	Equipment	108	None	-	-	-													
RRTO phase 1	Paving	131	Pavers	2	8	81	0.42	120	544.32	0.05	0.26	3.7	0.01	0.01	0.060001	0.312007	4.440098	0.012	0.012
RRTO phase 1	Paving	131	Paving Equipment	4	8	89	0.36	120	1025.3	0.05	0.26	3.7	0.01	0.01	0.113018	0.587695	8.363359	0.022604	0.022604
RRTO phase 1	Paving	131	Rollers	2	8	36	0.38	50	218.88	0.09	2.75	4.1	0.01	0.01	0.04343	1.327013	1.978456	0.004826	0.004826
EU Service Facility	Finish Grading	66	Graders	1	4	148	0.41	175	242.72	0.05	0.26	3.7	0.01	0.01	0.026755	0.139128	1.979903	0.005351	0.005351
EU Service Facility	Finish Grading	66	Excavators	1	8	36	0.38	50	109.44	0.09	2.75	4.1	0.01	0.01	0.021715	0.663507	0.989228	0.002413	0.002413
EU Service Facility	Building	108	Cranes	1	7	367	0.29	600	745.01	0.05	0.26	2.6	0.01	0.01	0.082124	0.427043	4.270433	0.016425	0.016425
EU Service Facility	Building	108	Forklifts	3	8	82	0.2	120	393.6	0.05	0.26	3.7	0.01	0.01	0.043387	0.225613	3.210653	0.008677	0.008677
EU Service Facility	Building	108	Generator Sets	2	8	14	0.74	50	165.76	0.09	2.75	4.1	0.01	0.01	0.03289	1.00496	1.498305	0.003654	0.003654
EU Service Facility	Building	108	Tractors/Loaders/Backhoes	3	7	84	0.37	120	652.68	0.05	0.26	3.7	0.01	0.01	0.071946	0.374119	5.324006	0.014389	0.014389
EU Service Facility	Building	108	Welders	4	8	46	0.45	50	662.4	0.09	2.75	4.1	0.01	0.01	0.131431	4.015962	5.987433	0.014603	0.014603
EU Service Facility	Building	108	Air Compressors	2	6	37	0.48	50	213.12	0.09	2.75	4.1	0.01	0.01	0.042287	1.292092	1.926392	0.004699	0.004699
EU Service Facility	Equipment	109	None	-	-	-													
EU Service Facility	Paving	87	Pavers	2	8	81	0.42	120	544.32	0.05	0.26	3.7	0.01	0.01	0.060001	0.312007	4.440098	0.012	0.012
EU Service Facility	Paving	87	Paving Equipment	2	8	89	0.36	120	512.64	0.05	0.26	3.7	0.01	0.01	0.056509	0.293848	4.18168	0.011302	0.011302
EU Service Facility	Paving	87	Rollers	2	8	36	0.38	50	218.88	0.09	2.75	4.1	0.01	0.01	0.04343	1.327013	1.978456	0.004826	0.004826
Fleet Service Equip Ma	Finish Grading	66	Graders	1	8	148	0.41	175	485.44	0.05	0.26	3.7	0.01	0.01	0.053511	0.278257	3.959805	0.010702	0.010702
Fleet Service Equip Ma	Finish Grading	66	Excavators	1	8	36	0.38	50	109.44	0.09	2.75	4.1	0.01	0.01	0.021715	0.663507	0.989228	0.002413	0.002413
Fleet Service Equip Ma	Building	131	Cranes	2	7	367	0.29	600	1490	0.05	0.26	2.6	0.01	0.01	0.164247	0.854087	8.540867	0.032849	0.032849
Fleet Service Equip Ma	Building	131	Forklifts	3	8	82	0.2	120	393.6	0.05	0.26	3.7	0.01	0.01	0.043387	0.225613	3.210653	0.008677	0.008677
Fleet Service Equip Ma	Building	131	Generator Sets	2	8	14	0.74	50	165.76	0.09	2.75	4.1	0.01	0.01	0.03289	1.00496	1.498305	0.003654	0.003654
Fleet Service Equip Ma	Building	131	Tractors/Loaders/Backhoes	3	7	84	0.37	120	652.68	0.05	0.26	3.7	0.01	0.01	0.071946	0.374119	5.324006	0.014389	0.014389
Fleet Service Equip Ma	Building	131	Welders	4	8	46	0.45	50	662.4	0.09	2.75	4.1	0.01	0.01	0.131431	4.015962	5.987433	0.014603	0.014603
Fleet Service Equip Ma	Building	131	Air Compressors	2	6	37	0.48	50	213.12	0.09	2.75	4.1	0.01	0.01	0.042287	1.292092	1.926392	0.004699	0.004699
Fleet Service Equip Ma	Equipment	151	None	-	-	-													
Fleet Service Equip Ma	Paving	109	Pavers	2	8	81	0.42	120	544.32	0.05	0.26	3.7	0.01	0.01	0.060001	0.312007	4.440098	0.012	0.012
Fleet Service Equip Ma	Paving	109	Paving Equipment	4	8	89	0.36	120	1025.3	0.05	0.26	3.7	0.01	0.01	0.113018	0.587695	8.363359	0.022604	0.022604
Fleet Service Equip Ma	Paving	109	Rollers	2	8	36	0.38	50	218.88	0.09	2.75	4.1	0.01	0.01	0.04343	1.327013	1.978456	0.004826	0.004826
Vendor Lease Area	Building	88	Cranes	1	4	367	0.29	600	425.72	0.05	0.26	2.6	0.01	0.01	0.046928	0.244025	2.440248	0.009386	0.009386
Vendor Lease Area	Building	88	Forklifts	3	8	82	0.2	120	393.6	0.05	0.26	3.7	0.01	0.01	0.043387	0.225613	3.210653	0.008677	0.008677
Vendor Lease Area	Building	88	Generator Sets	1	8	14	0.74	50	82.88	0.09	2.75	4.1	0.01	0.01	0.016445	0.50248	0.749152	0.001827	0.001827
Vendor Lease Area	Building	88	Tractors/Loaders/Backhoes	3	7	84	0.37	120	652.68	0.05	0.26	3.7	0.01	0.01	0.071946	0.374119	5.324006	0.014389	0.014389
Vendor Lease Area	Building	88	Welders	1	8	46	0.45	50	165.6	0.09	2.75	4.1	0.01	0.01	0.032858	1.00399	1.496858	0.003651	0.003651

Off-Road Equipment Activities										Emission Factor (grams/hp-hr)					Emissions (lbs/day)				
Project component	Construction Phase	Workdays	Modeled Equipment Name	#/day	Hours per day	HP	LF	HP Bin	Daily Hp-hr	ROG	NOx	CO	PM10	PM2.5	ROG	NOx	CO	PM10	PM2.5
Vendor Lease Area	Building	88	Air Compressors	1	6	37	0.48	50	106.56	0.09	2.75	4.1	0.01	0.01	0.021143	0.646046	0.963196	0.002349	0.002349
Vendor Lease Area	Equipment	42	None	-	-	-													
Vendor Lease Area	Paving	44	Pavers	2	8	81	0.42	120	544.32	0.05	0.26	3.7	0.01	0.01	0.060001	0.312007	4.440098	0.012	0.012
Vendor Lease Area	Paving	44	Paving Equipment	4	8	89	0.36	120	1025.3	0.05	0.26	3.7	0.01	0.01	0.113018	0.587695	8.363359	0.022604	0.022604
Vendor Lease Area	Paving	44	Rollers	2	8	36	0.38	50	218.88	0.09	2.75	4.1	0.01	0.01	0.04343	1.327013	1.978456	0.004826	0.004826
Phillips Rd and Forcem	Earthwork	131	Crawler Tractors	1	8	87	0.43	120	299.28	0.05	0.26	3.7	0.01	0.01	0.03299	0.171549	2.441271	0.006598	0.006598
Phillips Rd and Forcem	Earthwork	131	Excavators	3	8	36	0.38	50	328.32	0.09	2.75	4.1	0.01	0.01	0.065144	1.99052	2.967684	0.007238	0.007238
Phillips Rd and Forcem	Earthwork	131	Graders	3	8	148	0.41	175	1456.3	0.05	0.26	3.7	0.01	0.01	0.160533	0.83477	11.87942	0.032107	0.032107
Phillips Rd and Forcem	Earthwork	131	Rollers	2	8	36	0.38	50	218.88	0.09	2.75	4.1	0.01	0.01	0.04343	1.327013	1.978456	0.004826	0.004826
Phillips Rd and Forcem	Earthwork	131	Rubber Tired Loaders	1	8	150	0.36	175	432	0.05	0.26	3.7	0.01	0.01	0.04762	0.247624	3.523887	0.009524	0.009524
Phillips Rd and Forcem	Earthwork	131	Scrapers	1	8	423	0.48	600	1624.3	0.05	0.26	2.6	0.01	0.01	0.179052	0.931068	9.310681	0.03581	0.03581
Phillips Rd and Forcem	Earthwork	131	Signal Boards	8	8	6	0.82	50	314.88	0.09	2.75	4.1	0.01	0.01	0.062478	1.909037	2.8462	0.006942	0.006942
Phillips Rd and Forcem	Earthwork	131	Tractors/Loaders/Backhoes	4	8	84	0.37	120	994.56	0.05	0.26	3.7	0.01	0.01	0.109632	0.570087	8.112772	0.021926	0.021926
Phillips Rd and Forcem	Paving	88	Pavers	2	8	81	0.42	120	544.32	0.05	0.26	3.7	0.01	0.01	0.060001	0.312007	4.440098	0.012	0.012
Phillips Rd and Forcem	Paving	88	Paving Equipment	2	8	89	0.36	120	512.64	0.05	0.26	3.7	0.01	0.01	0.056509	0.293848	4.18168	0.011302	0.011302
Phillips Rd and Forcem	Paving	88	Rollers	6	8	36	0.38	50	656.64	0.09	2.75	4.1	0.01	0.01	0.130289	3.98104	5.935369	0.014477	0.014477
Phillips Rd and Forcem	Paving	88	Signal Boards	15	8	6	0.82	50	590.4	0.09	2.75	4.1	0.01	0.01	0.117145	3.579444	5.336625	0.013016	0.013016
Phillips Rd and Forcem	Paving	88	Tractors/Loaders/Backhoes	4	8	84	0.37	120	994.56	0.05	0.26	3.7	0.01	0.01	0.109632	0.570087	8.112772	0.021926	0.021926
Electrical Substation	Building	66	Cranes	1	4	367	0.29	600	425.72	0.05	0.26	2.6	0.01	0.01	0.046928	0.244025	2.440248	0.009386	0.009386
Electrical Substation	Building	66	Forklifts	3	8	82	0.2	120	393.6	0.05	0.26	3.7	0.01	0.01	0.043387	0.225613	3.210653	0.008677	0.008677
Electrical Substation	Building	66	Generator Sets	1	8	14	0.74	50	82.88	0.09	2.75	4.1	0.01	0.01	0.016445	0.50248	0.749152	0.001827	0.001827
Electrical Substation	Building	66	Tractors/Loaders/Backhoes	3	7	84	0.37	120	652.68	0.05	0.26	3.7	0.01	0.01	0.071946	0.374119	5.324006	0.014389	0.014389
Electrical Substation	Building	66	Welders	1	8	46	0.45	50	165.6	0.09	2.75	4.1	0.01	0.01	0.032858	1.00399	1.496858	0.003651	0.003651
Electrical Substation	Building	66	Air Compressors	1	6	37	0.48	50	106.56	0.09	2.75	4.1	0.01	0.01	0.021143	0.646046	0.963196	0.002349	0.002349
Electrical Substation	Equipment	86	None	-	-	-													
Electrical Substation	Paving	44	Pavers	2	8	81	0.42	120	544.32	0.05	0.26	3.7	0.01	0.01	0.060001	0.312007	4.440098	0.012	0.012
Electrical Substation	Paving	44	Paving Equipment	4	8	89	0.36	120	1025.3	0.05	0.26	3.7	0.01	0.01	0.113018	0.587695	8.363359	0.022604	0.022604
Electrical Substation	Paving	44	Rollers	2	8	36	0.38	50	218.88	0.09	2.75	4.1	0.01	0.01	0.04343	1.327013	1.978456	0.004826	0.004826
RRTO Final Buildout	Building	131	Cranes	1	4	367	0.29	600	425.72	0.05	0.26	2.6	0.01	0.01	0.046928	0.244025	2.440248	0.009386	0.009386
RRTO Final Buildout	Building	131	Forklifts	3	8	82	0.2	120	393.6	0.05	0.26	3.7	0.01	0.01	0.043387	0.225613	3.210653	0.008677	0.008677
RRTO Final Buildout	Building	131	Generator Sets	1	8	14	0.74	50	82.88	0.09	2.75	4.1	0.01	0.01	0.016445	0.50248	0.749152	0.001827	0.001827
RRTO Final Buildout	Building	131	Tractors/Loaders/Backhoes	3	7	84	0.37	120	652.68	0.05	0.26	3.7	0.01	0.01	0.071946	0.374119	5.324006	0.014389	0.014389
RRTO Final Buildout	Building	131	Welders	1	8	46	0.45	50	165.6	0.09	2.75	4.1	0.01	0.01	0.032858	1.00399	1.496858	0.003651	0.003651
RRTO Final Buildout	Building	131	Air Compressors	1	6	37	0.48	50	106.56	0.09	2.75	4.1	0.01	0.01	0.021143	0.646046	0.963196	0.002349	0.002349
RRTO Final Buildout	Equipment	152	None	-	-	-		0	0										
RRTO Final Buildout	Paving	109	Pavers	1	8	81	0.42	120	272.16	0.05	0.26	3.7	0.01	0.01	0.030001	0.156003	2.220049	0.006	0.006
RRTO Final Buildout	Paving	109	Paving Equipment	4	8	89	0.36	120	1025.3	0.05	0.26	3.7	0.01	0.01	0.113018	0.587695	8.363359	0.022604	0.022604
RRTO Final Buildout	Paving	109	Rollers	2	8	36	0.38	50	218.88	0.09	2.75	4.1	0.01	0.01	0.04343	1.327013	1.978456	0.004826	0.004826
Compost/Biomass	Building	131	Cranes	1	4	367	0.29	600	425.72	0.05	0.26	2.6	0.01	0.01	0.046928	0.244025	2.440248	0.009386	0.009386
Compost/Biomass	Building	131	Forklifts	3	8	82	0.2	120	393.6	0.05	0.26	3.7	0.01	0.01	0.043387	0.225613	3.210653	0.008677	0.008677
Compost/Biomass	Building	131	Generator Sets	2	8	14	0.74	50	165.76	0.09	2.75	4.1	0.01	0.01	0.03289	1.00496	1.498305	0.003654	0.003654
Compost/Biomass	Building	131	Tractors/Loaders/Backhoes	3	7	84	0.37	120	652.68	0.05	0.26	3.7	0.01	0.01	0.071946	0.374119	5.324006	0.014389	0.014389
Compost/Biomass	Building	131	Welders	4	8	46	0.45	50	662.4	0.09	2.75	4.1	0.01	0.01	0.131431	4.015962	5.987433	0.014603	0.014603
Compost/Biomass	Building	131	Air Compressors	2	6	37	0.48	50	213.12	0.09	2.75	4.1	0.01	0.01	0.042287	1.292092	1.926392	0.004699	0.004699
Compost/Biomass	Equipment	152	None	-	-	-		0	0										
Compost/Biomass	Paving	109	Pavers	2	8	81	0.42	120	544.32	0.05	0.26	3.7	0.01	0.01	0.060001	0.312007	4.440098	0.012	0.012
Compost/Biomass	Paving	109	Paving Equipment	4	8	89	0.36	120	1025.3	0.05	0.26	3.7	0.01	0.01	0.113018	0.587695	8.363359	0.022604	0.022604
Compost/Biomass	Paving	109	Rollers	2	8	36	0.38	50	218.88	0.09	2.75	4.1	0.01	0.01	0.04343	1.327013	1.978456	0.004826	0.004826

CalEEMod

Table G-13. Offroad Equipment Emission Factors by Engine Tier (grams per horsepower-hour)

Off-Road Equipment Activities										Emission Factor (grams/hp-hr)					Emissions (lbs/day)				
Project component	**Construction Phase**	**Workdays**	**Modeled Equipment Name**	**#/day**	**Hours per day**	**HP**	**LF**	**HP Bin**	**Daily Hp-hr**	**ROG**	**NOx**	**CO**	**PM10**	**PM2.5**	**ROG**	**NOx**	**CO**	**PM10**	**PM2.5**

Tier	Low HP	High HP	CO	NOX	PM10	PM2.5	ROG	TOG
Tier 4 Final	25	49	4.100	2.750	0.010	0.010	0.090	0.090
Tier 4 Final	50	74	3.700	2.740	0.010	0.010	0.090	0.090
Tier 4 Final	75	119	3.700	0.260	0.010	0.010	0.050	0.050
Tier 4 Final	120	174	3.700	0.260	0.010	0.010	0.050	0.050
Tier 4 Final	175	299	2.600	0.260	0.010	0.010	0.050	0.050
Tier 4 Final	300	599	2.600	0.260	0.010	0.010	0.050	0.050
Tier 4 Final	600	750	2.600	0.260	0.010	0.010	0.050	0.050
Tier 4 Final	751	999	2.600	2.240	0.020	0.020	0.050	0.050

Construction On-Road Vehicle Emissions

Construction On-Road Vehicle Emissions

Truck Emissions

	# of Trucks										Emission lbs/day											GHG	Gallons
Project Component	Import Earthwork	Building Materials	Concrete and Base	Asphalt and Base	Demo	Total Workdays	Total Trucks per Phase	Total One-way Truck Trips	Total VMT	Phase Start Year	ROG	NOx	CO	CO2	CH4	N2O	SOx	PM2.5 E	PM10 E	PM2.5 D	PM10 D	CO2e (MT)	Fuel
RRTO phase 1	0	1,748	741	484	0	305	2,973	5,946	52,325	2027	0.0261	0.5071	0.3319	610	0.0012	0.1506	0.0020	0.0061	0.0064	0.0136	0.0426	91	8,313
Phillips Rd and Forcemain Improvements	266	215	1,197	3,989	0	393	5,667	11,334	99,739	2027	0.0386	0.7504	0.4911	903	0.0018	0.2229	0.0030	0.0090	0.0094	0.0201	0.0630	173	15,846
Vendor Lease Area	0	141	444	2,130	10	151	2,725	5,450	54,500	2027	0.0548	1.0638	0.6962	1,280	0.0025	0.3159	0.0042	0.0128	0.0133	0.0284	0.0893	94	8,659
EU Service Facility	976	557	461	11,061	0	326	13,055	26,110	229,768	2027	0.1071	2.0806	1.3616	2,503	0.0050	0.6178	0.0082	0.0250	0.0261	0.0556	0.1747	398	36,504
Fleet Service Equip Maint	14,139	1,123	1,177	39	0	348	16,478	32,956	290,013	2027	0.1269	2.4643	1.6128	2,964	0.0059	0.7318	0.0097	0.0296	0.0309	0.0659	0.2070	502	46,075
RRTO Final Buildout	2,238	1,331	473	309	0	392	4,351	8,702	76,578	2027	0.0297	0.5772	0.3778	694	0.0014	0.1714	0.0023	0.0069	0.0072	0.0154	0.0485	133	12,166
Compost/Biomass	4,425	225	712	39	0	392	5,401	10,802	95,058	2027	0.0369	0.7165	0.4689	862	0.0017	0.2128	0.0028	0.0086	0.0090	0.0192	0.0602	165	15,102
																							142,664

Worker Emissions

				Daily Emission (lbs/day)											
Vehicle Category	Percent	Daily Trips in Vehicle Category	Daily VMT in Vehicle Category	ROG	NOx	CO	CO2	CH4	N2O	SOx	PM2.5 E	PM10 E	PM2.5 D	PM10 D	CO2e (MT/d)
LDA	25%	37.5	536.25	0.1583	0.0486	2.1757	156.6490	0.0076	0.0051	0.0007	0.0016	0.0017	0.0043	0.0151	0.0718
LDT1	50%	75	1072.5	0.8793	0.3473	9.2510	600.9742	0.0414	0.0259	0.0026	0.0059	0.0064	0.0102	0.0347	0.2766
LDT2	25%	37.5	536.25	0.1404	0.0586	2.9228	263.1512	0.0090	0.0068	0.0011	0.0019	0.0021	0.0049	0.0167	0.1204
Construction Trips			total	1.1780	0.4546	14.3495	1020.7744	0.0580	0.0377	0.0044	0.0094	0.0102	0.0193	0.0666	0.4688
Trips per day per worker vehicle	2.5														
Number of workers	60														
Project workdays	1415														

GHG from worker commute

Project Component	workdays	CO2e (MT)
Project Earthwork	131	62
RRTO phase 1	305	143
EU Service Facility	326	153
Fleet Service Equip Maint	348	163
Vendor Lease Area	151	71
Phillips Rd and Forcemain Improveme	393	184
Electrical Substation	284	133
RRTO Final Buildout	392	184
Compost/Biomass	392	184

One-way trip length

Haul truck	10	mi	Dump site: Western Placer Waste Management Authority
Vendor Truck	8.8	mi	All other truck trips
Worker	14.3	mi	

Worker Fuel Consumption

Fuel Efficiency Averaged over Construction Years

Vehicle Category	Fuel	Fuel_gal/mi	Electricity_kWh/mi	Hydrogen_kg/mi	Population Fraction	VMT in Vehicle Category	Fuel_gal	Electricity_kWh	Hydrogen_kg
LDA	Gasoline	0.035167595	0	0	0.50747755	385070.792	13542.0135	0	0
LDA	Diesel	0.024996334	0	0	0.00135447	1027.76127	25.69026346	0	0
LDA	Electricity	0	0.332380076	0	0.44704028	339211.367	0	112747	0
LDA	Plug-in Hybrid	0.011951311	0.241389329	0	0.04146451	31463.0109	376.0242317	7594.84	0
LDA	uel Cell Electric Vehic	0	0	0.015306903	0.0026632	2020.8189	0	0	30.93248
LDT1	Gasoline	0.041648533	0	0	0.80805427	1226293.06	51073.30718	0	0
LDT1	Diesel	0.046652338	0	0	5.2796E-05	80.1222245	3.737889114	0	0
LDT1	Electricity	0	0.373787697	0	0.18628702	282706.858	0	105672	0
LDT1	Plug-in Hybrid	0.014138809	0.255224807	0	0.00355193	5390.36684	76.21336503	1375.76	0
LDT1	uel Cell Electric Vehic	0	0	0.015306903	0.00261415	3967.20556	0	0	60.72563
LDT2	Gasoline	0.040581066	0	0	0.69527217	527568.177	21409.27877	0	0
LDT2	Diesel	0.027675013	0	0	0.00161368	1224.45214	33.88672907	0	0
LDT2	Electricity	0	0.415195318	0	0.27508219	208730.648	0	86664	0
LDT2	Plug-in Hybrid	0.014014055	0.293567596	0	0.01938853	14711.8989	206.1733645	4318.94	0
LDT2	uel Cell Electric Vehic	0	0	0.015306903	0.01100072	8347.27608	0	0	127.7709

Fuel Use

	Gasoline gal	Diesel gal	Electricity Kwh	Hydrogen kg
worker Commute	86,025	63	318,373	219

Construction Fugitive Dust Emissions

Construction Fugitive Dust Emissions

On-Road Dust Emissions

Assume default of 100% paved roads for worker, construction hauling, vendor trips in Placer County (CalEEMod default Appendix G21)

Phase	Vehicle Type	Total VMT (mi)	Workdays	Paved Road VMT (mi)	Total Emissions (lbs)		Emissions (lbs/day)	
					PM10	PM2.5	PM10	PM2.5
RRTO phase 1	HHDT	52,325	305	52,325	33	8	0.108	0.027
Phillips Rd and Forcemain Improvements	HHDT	99,739	393	99,739	63	16	0.161	0.040
Vendor Lease Area	HHDT	54,500	151	54,500	34	9	0.228	0.057
EU Service Facility	HHDT	229,768	326	229,768	145	36	0.445	0.111
Fleet Service Equip Maint	HHDT	290,013	348	290,013	183	46	0.527	0.132
RRTO Final Buildout	HHDT	76,578	392	76,578	48	12	0.124	0.031
Compost/Biomass	HHDT	95,058	392	95,058	60	15	0.153	0.038
Project	Worker Fleet	1,517,588	1415	1,517,588	960	240	0.678	0.170

PM 10 Emission Factors

Roads	Roads
6.3E-4	2.3E+0

See tab "Fugitive Dust EF" for estimation of emission factors.
Average weight of all vehicles traveling on-road is assumed to be 2.4 tons

Onsite Dust Emission from Truck

Assuming delivery/haul truck travel 1.6 mi (double diagonal distance of project site) per trip, worker vehicle 0 mi on unpaved road.

Phase	Workdays	Vehicle Type	Daily VMT (mi)	Unpaved Road VMT (mi)	Vehicle Weight (tons)	PM10 EF (lb/mi)		Total Emissions (lbs)		Emissions (lbs/day)	
						Uncorrected	Corrected	PM10	PM10, with BMP	PM10, with BMP	PM2.5, with BMP
RRTO phase 1	305	HHDT	1.6	488	40	3	2.2836	1,114	279	3.654	0.913
Phillips Rd and Forcemain Improvements	393	HHDT	1.6	629	40	3	2.2836	1,435	359	3.654	0.913
Vendor Lease Area	151	HHDT	1.6	242	40	3	2.2836	553	138	3.654	0.913
EU Service Facility	326	HHDT	1.6	522	40	3	2.2836	1,193	298	3.654	0.913
Fleet Service Equip Maint	348	HHDT	1.6	557	40	3	2.2836	1,271	318	3.654	0.913
RRTO Final Buildout	392	HHDT	1.6	627	40	3	2.2836	1,433	358	3.654	0.913
Compost/Biomass	392	HHDT	1.6	627	40	3	2.2836	1,433	358	3.654	0.913

Onsite Dust Emissions from Offroad Equipment

Phase	Workdays	Equipment	Equipment #	Traveling Hours/day*	Weight (tons)	Vehicle Speed (mph)	Onsite travel (mi/day)	PM 10 EF (lb/mi)		PM emissions (lbs/day)			Phased total emissions (lbs)		
								Uncorrected	Corrected	PM10	PM10, with BMP	PM2.5, with BMP	PM10, unmitigated	PM10, with BMP	PM2.5, with BMP
Project Earthwork	131	Excavators	4	4	73.855	0.3	4.8	3.6013	3.0093	14.445	3.611	0.542	1,898	475	71
Project Earthwork	131	Graders	2	8	53.8	0.3	4.8	3.1228	2.6094	12.525	3.131	0.470	1,646	412	62
Project Earthwork	131	Rubber Tired Dozers	2	8	25.3665	0.3	4.8	2.2264	1.8604	8.930	2.232	0.335	1,174	293	44
Project Earthwork	131	Tractors/Loaders/Backhoe	4	4	77.35	0.3	4.8	3.6770	3.0726	14.748	3.687	0.553	1,938	485	73
Project Earthwork	131	Scrapers	4	8	76.145	0.3	9.6	3.6511	3.0509	29.289	7.322	1.098	3,849	962	144
RRTO phase 1	152	Cranes	1	2		0.3	0.6								
RRTO phase 1	152	Forklifts	3	4		0.3	3.6								
RRTO phase 1	152	Generator Sets	2	4		0.3	2.4								
RRTO phase 1	152	Tractors/Loaders/Backhoe	3	3.5	77.35	0.3	3.15	3.6770	3.0726	9.679	2.420	0.363	1,473	368	55
RRTO phase 1	152	Welders	4	4		0.3	4.8								
RRTO phase 1	152	Air Compressors	2	3		0.3	1.8								
RRTO phase 1	108	None	-			0.3									
RRTO phase 1	131	Pavers	2	4		0.3	2.4								
RRTO phase 1	131	Paving Equipment	4	4		0.3	4.8								
RRTO phase 1	131	Rollers	2	4		0.3	2.4								
EU Service Facility	66	Graders	1	4	53.8	0.3	1.2	3.1228	2.6094	3.131	0.783	0.117	206	51	8
EU Service Facility	66	Excavators	1	4	73.855	0.3	1.2	3.6013	3.0093	3.611	0.903	0.135	237	59	9
EU Service Facility	108	Cranes	1	3.5		0.3	1.05								
EU Service Facility	108	Forklifts	3	4		0.3	3.6								
EU Service Facility	108	Generator Sets	2	4		0.3	2.4								
EU Service Facility	108	Tractors/Loaders/Backhoe	3	3.5	77.35	0.3	3.15	3.6770	3.0726	9.679	2.420	0.363	1,044	261	39
EU Service Facility	108	Welders	4	4		0.3	4.8								
EU Service Facility	108	Air Compressors	2	3		0.3	1.8								
EU Service Facility	109	None	-			0.3									
EU Service Facility	87	Pavers	2	4		0.3	2.4								
EU Service Facility	87	Paving Equipment	2	4		0.3	2.4								
EU Service Facility	87	Rollers	2	4		0.3	2.4								
Fleet Service Equip Maint	66	Graders	1	8	53.8	0.3	2.4	3.1228	2.6094	6.263	1.566	0.235	412	103	15
Fleet Service Equip Maint	66	Excavators	1	4	73.855	0.3	1.2	3.6013	3.0093	3.611	0.903	0.135	237	59	9
Fleet Service Equip Maint	131	Cranes	2	3.5		0.3	2.1								
Fleet Service Equip Maint	131	Forklifts	3	4		0.3	3.6								
Fleet Service Equip Maint	131	Generator Sets	2	4		0.3	2.4								
Fleet Service Equip Maint	131	Tractors/Loaders/Backhoe	3	3.5	77.35	0.3	3.15	3.6770	3.0726	9.679	2.420	0.363	1,265	316	47
Fleet Service Equip Maint	131	Welders	4	4		0.3	4.8								

Fleet Service Equip Maint	131	Air Compressors	2	3		0.3	1.8								
Fleet Service Equip Maint	151	None	-			0.3									
Fleet Service Equip Maint	109	Pavers	2	4		0.3	2.4								
Fleet Service Equip Maint	109	Paving Equipment	4	4		0.3	4.8								
Fleet Service Equip Maint	109	Rollers	2	4		0.3	2.4								
Vendor Lease Area	88	Cranes	1	2		0.3	0.6								
Vendor Lease Area	88	Forklifts	3	4		0.3	3.6								
Vendor Lease Area	88	Generator Sets	1	4		0.3	1.2								
Vendor Lease Area	88	Tractors/Loaders/Backhoe	3	3.5	77.35	0.3	3.15	3.6770	3.0726	9.679	2.420	0.363	850	213	32
Vendor Lease Area	88	Welders	1	4		0.3	1.2								
Vendor Lease Area	88	Air Compressors	1	3		0.3	0.9								
Vendor Lease Area	42	None	-			0.3									
Vendor Lease Area	44	Pavers	2	4		0.3	2.4								
Vendor Lease Area	44	Paving Equipment	4	4		0.3	4.8								
Vendor Lease Area	44	Rollers	2	4		0.3	2.4								
Phillips Rd and Forcemain Improvements	131	Crawler Tractors	1	4	77.35	0.3	1.2	3.6770	3.0726	3.687	0.922	0.138	485	121	18
Phillips Rd and Forcemain Improvements	131	Excavators	3	4	73.855	0.3	3.6	3.6013	3.0093	10.833	2.708	0.406	1,424	356	53
Phillips Rd and Forcemain Improvements	131	Graders	3	8	53.8	0.3	7.2	3.1228	2.6094	18.788	4.697	0.705	2,469	617	93
Phillips Rd and Forcemain Improvements	131	Rollers	2	4		0.3	2.4								
Phillips Rd and Forcemain Improvements	131	Rubber Tired Loaders	1	4	17.5	0.3	1.2	1.8839	1.5742	1.889	0.472	0.071	248	62	9
Phillips Rd and Forcemain Improvements	131	Scrapers	1	8	76.145	0.3	2.4	3.6511	3.0509	7.322	1.831	0.275	962	241	36
Phillips Rd and Forcemain Improvements	131	Signal Boards	8	4		0.3	9.6								
Phillips Rd and Forcemain Improvements	131	Tractors/Loaders/Backhoe	4	4	77.35	0.3	4.8	3.6770	3.0726	14.748	3.687	0.553	1,938	485	73
Phillips Rd and Forcemain Improvements	88	Pavers	2	4		0.3	2.4								
Phillips Rd and Forcemain Improvements	88	Paving Equipment	2	4		0.3	2.4								
Phillips Rd and Forcemain Improvements	88	Rollers	6	4		0.3	7.2								
Phillips Rd and Forcemain Improvements	88	Signal Boards	15	4		0.3	18								
Phillips Rd and Forcemain Improvements	88	Tractors/Loaders/Backhoe	4	4	77.35	0.3	4.8	3.6770	3.0726	14.748	3.687	0.553	1,296	324	49
Electrical Substation	66	Cranes	1	2		0.3	0.6								
Electrical Substation	66	Forklifts	3	4		0.3	3.6								
Electrical Substation	66	Generator Sets	1	4		0.3	1.2								
Electrical Substation	66	Tractors/Loaders/Backhoe	3	3.5	77.35	0.3	3.15	3.6770	3.0726	9.679	2.420	0.363	636	159	24
Electrical Substation	66	Welders	1	4		0.3	1.2								
Electrical Substation	66	Air Compressors	1	3		0.3	0.9								
Electrical Substation	86	None	-			0.3									
Electrical Substation	44	Pavers	2	4		0.3	2.4								
Electrical Substation	44	Paving Equipment	4	4		0.3	4.8								
Electrical Substation	44	Rollers	2	4		0.3	2.4								
RRTO Final Buildout	131	Cranes	1	2		0.3	0.6								
RRTO Final Buildout	131	Forklifts	3	4		0.3	3.6								
RRTO Final Buildout	131	Generator Sets	1	4		0.3	1.2								
RRTO Final Buildout	131	Tractors/Loaders/Backhoe	3	3.5	77.35	0.3	3.15	3.6770	3.0726	9.679	2.420	0.363	1,265	316	47
RRTO Final Buildout	131	Welders	1	4		0.3	1.2								
RRTO Final Buildout	131	Air Compressors	1	3		0.3	0.9								
RRTO Final Buildout	152	None	-			0.3									
RRTO Final Buildout	109	Pavers	1	4		0.3	1.2								
RRTO Final Buildout	109	Paving Equipment	4	4		0.3	4.8								
RRTO Final Buildout	109	Rollers	2	4		0.3	2.4								
Compost/Biomass	131	Cranes	1			0.3									
Compost/Biomass	131	Forklifts	3	2		0.3	1.8								
Compost/Biomass	131	Generator Sets	2	4		0.3	2.4								
Compost/Biomass	131	Tractors/Loaders/Backhoe	3	4	77.35	0.3	3.6	3.6770	3.0726	11.061	2.765	0.415	1,446	361	54
Compost/Biomass	131	Welders	4	3.5		0.3	4.2								
Compost/Biomass	131	Air Compressors	2	4		0.3	2.4								
Compost/Biomass	152	None	-	3		0.3									
Compost/Biomass	109	Pavers	2			0.3									
Compost/Biomass	109	Paving Equipment	4	4		0.3	4.8								
Compost/Biomass	109	Rollers	2	4		0.3	2.4								

Emission factors calculated following AP-42 unpaved road (tab "Fugitive Dust EF").

Vehicle speeds were engineering estimates for average speeds of onsite operation.

Equipment weights are estimated operating weights from manufacturer model specs.

Onsite equipment assumed to be moving 50% of its operation time, except scrapers, dozers, and graders which assumed to travel 100% of its operation time.

BMP watering twice daily 75% dust removal (Page 3-9, SMAQMD 2020)

Grading, Bulldozing, Scraping

Phase	Workdays	Equipment	Equipment #	Hours/day	Acres/day	Total VMT	Total Equipment hour	PM10 EF (lbs/mi)	PM10 EF (lbs/hr)	PM10 (lbs)	PM10 (lbs/day)	PM10 (lbs), with BMP	PM10, with BMP (lbs/day)
Project Earthwork	131	Graders	2	8	3.3212	300		1.456866		437	3	109	1
Project Earthwork	131	Rubber Tired Dozers	2	8			2103		0.75	1,583	12	396	3
Project Earthwork	131	Scrapers	4	8			4206		0.75	3,166	24	791	6
EU Service Facility	66	Graders	1	4	1.6891304	76		1.456866		111	2	28	0
Fleet Service Equip Maint	66	Graders	1	8	1.5521739	70		1.456866		102	2	26	0
Phillips Rd and Forcemain Improvements	131	Graders	3	8	0.5478261	50		1.456866		72	1	18	0
Phillips Rd and Forcemain Improvements	131	Scrapers	1	8			1051		0.75	791	6	198	2

CalEEMod Grader VMT Calculation: VMT=(As/Wb) (UC1/UC2)

Blade width of grading equipment	Wb	12	feet	CalEEMod default
Unit conversion	UC1	43560	sqft/acre	
Unit conversion	UC2	5280	ft/mi	
Assumed number of passes per grader		3	passes	

PM2.5 to PM10 Mass Emission Ratio used in Calculation

Fugitive Dust Source	PM2.5/PM10	Reference
Paved road	0.25	EPA. AP-42. Analysis of the Fine Fraction of Particulate Matter in Fugitive Dust, Final Report, Oct 2005.
Unpaved road	0.15	EPA. AP-42. Analysis of the Fine Fraction of Particulate Matter in Fugitive Dust, Final Report, Oct 2005.

OPERATIONAL EMISSION ANALYSIS

Operational On-Road Vehicle Emissions, Phase 1

Operation Mobile Emissions Phase 1 **Operation Year** **2028**

On-Road

Trips and VMT

Trip Purpose	Total Workdays	One-way Trips/day	One-way Trips/year	Daily VMT	Annual VMT
Material Trucks	260	332	86,360	4,641	1,206,578
Employee	260	2,012	523,120	22,001	5,720,317

Truck Fleet

Trip Purpose	Load Capacity (tons)	Annual Trucks*	Modeled EMFAC Vehicle Type	Trucks per day	Fraction	Fuel
Collecting	9	29780	T7 SWCV Class 8	38.266	0.2304	CNG
			T7 SWCV Class 8	76.273	0.4593	Diesel
Transfer	20	13400	HHDT	51.538	0.3103	Diesel
			Total	166.08	1	

Worker Fleet

Vehicle Category	Fraction	Diesel Vehicle Trips
LDA	0.25	1.35295708
LDT1	0.5	33.4613064
LDT2	0.25	36.405462

CalEEMod default

*Data from Tab tons &traffic, Truck estimate High Range Estimate of Material Quantities for corresponding OP year

Emissions

				Tons/year														
Trip Purpose	**Vehicle Type**	**Fuel Category**	**Vehicle percent in category**	**VMT in fuel category**	**ROG**	**NOx**	**CO**	**CO2**	**CH4**	**N2O**	**SOx**	**PM2.5E**	**PM10E**	**PM2.5D**	**PM10D**	**CO2e (MT)**	**Fuel (gal)**	**Electricity (KWh)**
Material Collection and Transfer	T7 SWCV Class 8	Diesel	45.9%	554,129	0.0331	1.2529	0.2254	2,179	0.0015	0.2190	0.0072	0.0078	**0.0082**	0.0504	0.1503	2,036	194,734	0
	T7 SWCV Class 8	Natural Gas	23.0%	278,006	0.0049	0.3324	3.8976	433	0.7472	0.1226	0.0000	0.0003	0.0003	0.0253	0.0754	443	51,688	0
	HHDT	Diesel	31.0%	374,442	0.0282	0.4809	0.3593	654	0.0013	0.1645	0.0021	0.0063	**0.0066**	0.0149	0.0467	638	58,472	0
Employee commute	LDA	Gasoline	74.8%	1,069,568	0.3176	0.1161	5.0290	367	0.0182	0.0110	0.0016	0.0038	0.0041	0.0049	0.0167	336	38,783	0
	LDA	Diesel	0.3%	3,847	0.0002	0.0011	0.0023	1	0.0000	0.0015	0.0000	0.0001	**0.0001**	0.0000	0.0001	1	98	0
	LDA	Electricity	21.7%	310,137	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0011	0.0040	0	0	103,083
	LDA	Plug-in Hybrid	3.3%	46,528	0.0020	0.0007	0.0180	7	0.0002	0.0002	0.0000	0.0001	0.0001	0.0002	0.0006	6	712	9,556
	LDT1	Gasoline	96.4%	2,757,932	1.5302	0.7736	17.5237	1,123	0.0847	0.0539	0.0048	0.0119	0.0129	0.0143	0.0478	1,035	118,634	0
	LDT1	Diesel	0.0%	596	0.0002	0.0009	0.0018	0	0.0000	0.0000	0.0000	0.0001	0.0002	0.0000	0.0000	0	25	0
	LDT1	Electricity	3.3%	95,134	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	**0.0000**	0.0003	0.0012	0	0	35,560
	LDT1	Plug-in Hybrid	0.2%	6,497	0.0002	0.0001	0.0028	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	1	112	1,409
	LDT2	Gasoline	91.1%	1,302,753	0.2497	0.1325	5.6933	526	0.0191	0.0129	0.0023	0.0041	0.0045	0.0066	0.0220	481	55,592	0
	LDT2	Diesel	0.2%	3,148	0.0001	0.0002	0.0008	1	0.0000	0.0013	0.0000	0.0000	0.0000	0.0000	0.0001	1	100	0
	LDT2	Electricity	7.2%	103,504	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	**0.0000**	0.0004	0.0013	0	0	42,975
	LDT2	Plug-in Hybrid	1.4%	20,674	0.0007	0.0004	0.0091	3	0.0001	0.0001	0.0000	0.0000	0.0000	0.0001	0.0003	3	360	5,068
			Truck	Annual Total	0.0663	2.0662	4.4823	3,266	0.7500	0.5061	0.0093	0.0145	0.0151	0.0905	0.2723	3,117	304,893	0
			Worker	Annual Total	2.1010	1.0257	28.2808	2,029	0.1223	0.0808	0.0087	0.0202	0.0219	0.0278	0.0942	1,866	214,415	197,651
			Truck	Daily (lbs/day)	0.5097	15.8935	34.4794	25,124	5.7693	3.8928	0.0716	0.1112	0.1163	0.6965	2.0949			
		5,720,317	Worker	Daily (lbs/day)	16.1614	7.8900	217.5447	15,610	0.9409	0.6219	0.0670	0.1552	0.1684	0.2142	0.7245			
			Total	**Daily (lbs/day)**	**16.6710**	**23.7835**	**252.0241**	**40,734**	**6.7102**	**4.5146**	**0.1386**	**0.2664**	**0.2847**	**0.9107**	**2.8194**			

Energy Demand

Vehicle	Gasoline gal	Diesel gal	Natural Gas gal	Electricity Kwh
Trucks	0	253,206	51,688	0
Worker Vehicles	213,009	222	0	197,651

One-way trip length

Material Truck	13.971	mi
Worker	10.935	mi

Notes:

Average one-way trip length of worker is from State Travel Demand Model TAZ-level trip length Nonresidential trip length for Home-Work.

Average one-way truck trip length is estimated using traffic study data as follows:

Project Daily VMT	10644	mi
Worker Daily Trips	549	
Worker Daily VMT	6003.315	mi
Truck Daily VMT	4640.685	mi
Avg truck one-way trip length	13.97149259	mi

Assume the truck trip length stays the same during operation

Table G-18. 2015 California Statewide Travel Demand Model TAZ-Level Trip Lengths and Purpose Splits by Trip Type

CSTDM TAZ	Residential Trip Length (miles per trip)			Nonresidential Trip Length (miles per trip)			Residential Trip Purpose			Nonresidential Trip Purpose		
	Home-Work	Home-Shop	Home-Other	Home-Work	Work-Other	Other-Other	Home-Work	Home-Shop	Home-Other	Home-Work	Work-Other	Other-Other
848	15.069	6.657	6.471	10.973	7.321	5.460	29%	13%	58%	24%	14%	63%

Table 20. Total VMT for the Project TAZ (848)

Scenario	VMT From	VMT To	Total VMT
Existing Conditions No Project	289	289	578
Existing Conditions With Project	5,627	5,595	11,222

The Project VMT is then calculated as the difference in the Project TAZ VMT for the Existing Conditions with Project and Existing Conditions No Project scenarios.

$$Project\ VMT = Total\ VMT_{(Existing\ Conditions\ with\ Project)} - Total\ VMT_{(Existing\ Conditions\ No\ Project)}$$

Project VMT = 11,222 – 578 = 10,644.

Table 8: Overall Vehicle Trip Generation Estimate (Based on ITE Land Use Code 710 for General Office Building)

Land Use	Unit	Size	Weekday Daily Rate	PCE	Weekday Daily Vehicle Trips	Weekday AM Peak Hour						Weekday PM Peak Hour					
						Average Rate	In%	Out%	In	Out	Total	Average Rate	In%	Out%	In	Out	Total
2024 Trip Generation[23]																	
General Office Building*	Employees	165	3.33	N/A	549	0.49	88%	12%	71	10	81	0.45	17%	83%	13	62	74
2028 Trip Generation[24]																	
General Office Building*	Employees	604	3.33	N/A	2,012	0.49	88%	12%	260	36	296	0.45	17%	83%	46	226	272
RRTO Facility and Corporation Yard**	Truck Trips	119	-	2	238	10%	50%	50%	12	12	24	10%	50%	50%	12	12	24
Total Proposed Project Trips in 2028					*2250*				*272*	*48*	*320*				*58*	*238*	*296*
2058 Trip Generation																	
General Office Building*	Employees	696	3.33	N/A	2,318	0.49	88%	12%	300	41	341	0.45	17%	83%	53	260	313
RRTO Facility and Corporation Yard**	Truck Trips	293	-	2	586	10%	50%	50%	30	29	59	10%	50%	50%	30	29	59
Total Proposed Project Trips in 2058					*2904*				*330*	*70*	*400*				*83*	*289*	*372*

Source: * ITE Trip Generation Manual 11th Edition & Trip Generation Handbook, 3rd Edition

**AM and PM peak hour rates = 10% of daily trips (based on a similar project in San Juan Capistrano, California

Fugitive Dust Emissions

On-Road Dust Emissions

Assume default of 100% paved roads for worker, construction hauling, vendor trips in Placer County (CalEEMod default Appendix G21)

Vehicle Type	Total VMT (mi)	Workdays	Paved Road VMT (mi)	Total Emissions (lbs) PM10	Total Emissions (lbs) PM2.5	Emissions (lbs/day) PM10	Emissions (lbs/day) PM2.5
Trucks	1,206,578	260	1,206,578	763	191	2.935	0.734
Worker Fleet	5,720,317	260	5,720,317	3,618	904	13.914	3.479
					Total	16.849	4.212

PM 10 Emission Factors

Paved Roads	Unpaved Roads
6.3E-4	2.3E+0

See tab "Fugitive Dust EF" for estimation of emission factors.

Average weight of all vehicles traveling on-road is assumed to be 2.4 tons

PM2.5 to PM10 Mass Emission Ratio used in Calculation

Fugitive Dust Source	PM2.5/PM10	Reference
Paved road	0.25	EPA. AP-42. Analysis of the Fine Fraction of Particulate Matter in Fugitive Dust, Final Report, Oct 2005.
Unpaved road	0.15	EPA. AP-42. Analysis of the Fine Fraction of Particulate Matter in Fugitive Dust, Final Report, Oct 2005.

Operational On-Road Vehicle Emissions, Phase 2

Operation Mobile Emissions Phase 2 **Operation Year** **2040**

On-Road

Trips and VMT

Trip Purpose	Total Workdays	One-way Trips/day	One-way Trips/yr	Daily VMT	Annual VMT
Trucks	260	579		8,086	2,102,458
Fuel Trucks	104		208		5,658
Employee	260	2,318		25,347	6,590,306

Truck Fleet

Trip Purpose	Load Capacity (tons)	Annual Trucks*	Modeled EMFAC Vehicle Type	Trucks per day	Fraction	Fuel
Collecting	9	51891	T7 SWCV Class 8	66.678	0.2304	CNG
			T7 SWCV Class 8	132.9	0.4593	Diesel
Transfer	20	23350	HHDT	89.808	0.3103	Diesel
			Total	289.39	1	

*Data from Tab tons &traffic, Truck estimate High Range Estimate of Material Quantities for corresponding OP year

Worker Fleet

Vehicle Category	Fraction	Diesel Vehicle Trips
LDA	0.25	0.22431149
LDT1	0.5	477.986057
LDT2	0.25	321.382922

CalEEMod default

Emissions

				Tons/year													
Trip Purpose	**Vehicle Type**	**Fuel Category**	**Vehicle percent in category**	**VMT in fuel category**	**ROG**	**NOx**	**CO**	**CO2**	**CH4**	**N2O**	**SOx**	**PM2.5E**	**PM10E**	**PM2.5D**	**PM10D**	**CO2e (MT)**	**Fuel (gal)**	**Electricity (KWh)**
Material Collection and Transfer	T7 SWCV Class 8	Diesel	45.9%	965,568	0.0478	0.4060	0.3810	3,443	0.0022	0.4250	0.0113	0.0119	**0.0124**	0.0878	0.2618	3,238	307,635	0
	T7 SWCV Class 8	Natural Gas	23.0%	484,425	0.0017	0.4042	5.2676	718	0.1873	0.2136	0.0000	0.0006	0.0006	0.0441	0.1314	714	85,811	0
	HHDT	Diesel	31.0%	652,465	0.0494	0.4121	0.6352	985	0.0023	0.2876	0.0032	0.0104	**0.0109**	0.0272	0.0851	971	87,982	0
Fuel Delivery	HHDT	Diesel	100.0%	5,658	0.0004	0.0036	0.0055	9	0.0000	0.0025	0.0000	0.0001	**0.0001**	0.0002	0.0007	8	763	0
Employee commute	LDA	Gasoline	25.2%	414,744	0.2288	0.0489	2.2151	135	0.0072	0.0045	0.0006	0.0013	0.0014	0.0019	0.0066	124	14,312	0
	LDA	Diesel	0.0%	638	0.0000	0.0002	0.0004	0	0.0000	0.0002	0.0000	0.0000	**0.0000**	0.0000	0.0000	0	16	0
	LDA	Electricity	70.1%	1,154,505	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0041	0.0149	0	0	383,735
	LDA	Plug-in Hybrid	4.7%	77,689	0.0040	0.0006	0.0176	7	0.0002	0.0002	0.0000	0.0000	0.0000	0.0003	0.0010	6	712	21,093
	LDT1	Gasoline	58.3%	1,920,176	1.3482	0.3392	11.4482	742	0.0452	0.0281	0.0032	0.0066	0.0072	0.0104	0.0346	682	78,462	0
	LDT1	Diesel	0.0%	1	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0	0	0
	LDT1	Electricity	41.2%	1,358,962	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	**0.0000**	0.0048	0.0176	0	0	507,963
	LDT1	Plug-in Hybrid	0.5%	16,014	0.0010	0.0002	0.0047	2	0.0001	0.0000	0.0000	0.0000	0.0000	0.0001	0.0002	2	184	4,626
	LDT2	Gasoline	41.6%	686,175	0.2122	0.0530	3.1974	255	0.0086	0.0059	0.0011	0.0017	0.0018	0.0037	0.0122	233	26,900	0
	LDT2	Diesel	0.1%	1,517	0.0000	0.0000	0.0004	0	0.0000	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	1	37	0
	LDT2	Electricity	55.5%	913,724	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	**0.0000**	0.0032	0.0118	0	0	379,374
	LDT2	Plug-in Hybrid	2.8%	46,160	0.0019	0.0004	0.0115	5	0.0001	0.0001	0.0000	0.0000	0.0000	0.0002	0.0006	4	485	15,841
			Truck	Annual Total	0.0993	1.2258	6.2893	5,154	0.1919	0.9288	0.0146	0.0230	0.0241	0.1593	0.4790	4,931	482,190	0
			Worker	Annual Total	1.7961	0.4426	16.8952	1,146	0.0613	0.0397	0.0049	0.0097	0.0105	0.0286	0.0996	1,052	121,108	1,312,633
			Truck	Daily (lbs/day)	0.7637	9.4293	48.3789	39,645	1.4759	7.1445	0.1120	0.1769	0.1851	1.2255	3.6850			
			Worker	Daily (lbs/day)	13.8165	3.4045	129.9628	8,816	0.4717	0.3053	0.0378	0.0743	0.0807	0.2197	0.7659			
			Total	**Daily (lbs/day)**	**14.5801**	**12.8338**	**178.3417**	**48,462**	**1.9475**	**7.4498**	**0.1499**	**0.2512**	**0.2657**	**1.4452**	**4.4509**			

Energy Demand

Vehicle	Gasoline gal	Diesel gal	Natural Gas gal	Electricity Kwh
Trucks	0	395,616	85,811	0
Worker Vehicles	119,674	53	0	1,312,633

One-Way Trip Length

Fuel Truck	27.2	mi
Truck	13.971	mi
Worker	10.935	mi

See tab Mobile2028 for trip length estimation

Fugitive Dust Emissions

On-Road Dust Emissions

Assume default of 100% paved roads for worker, construction hauling, vendor trips in Placer County (CalEEMod default Appendix G21)

Vehicle Type	Total VMT (mi)	Workdays	Paved Road VMT (mi)	Total Emissions (lbs)		Emissions (lbs/day)	
				PM10	PM2.5	PM10	PM2.5
Trucks	2,102,458	260	2,102,458	1,330	332	5.114	1.279
Worker Fleet	6,590,306	260	6,590,306	4,168	1,042	16.030	4.008
					Total	21.145	5.286

PM 10 Emission Factors

Paved Roads	Unpaved Roads
6.3E-4	2.3E+0

See tab "Fugitive Dust EF" for estimation of emission factors.

Average weight of all vehicles traveling on-road is assumed to be 2.4 tons

PM2.5 to PM10 Mass Emission Ratio used in Calculation

Fugitive Dust Source	PM2.5/PM10	Reference
Paved road	0.25	EPA. AP-42. Analysis of the Fine Fraction of Particulate Matter in Fugitive Dust, Final Report, Oct
Unpaved road	0.15	EPA. AP-42. Analysis of the Fine Fraction of Particulate Matter in Fugitive Dust, Final Report, Oct

Operational On-Road Vehicle Emissions, Full Build

Operation Mobile Emissions **Phase 1** **Operation Year** **2050** *Note: use the max year 2050 in EMFAC and OFFROAD model to model ultimate operational year 2058*

On-Road

126.92

Trips and VMT

Trip Purpose	Total Workdays	One-way Trips/day	One-way trips/year	Daily VMT	Annual VMT
Material Trucks	260	1,013		14,149	3,678,843
Fuel Trucks	104		208		5,658
Employee	260	2,318		25,347	6,590,306

Waste and Recycable Truck Fleet

Trip Purpose	Load Capacity (tons)	Truck Trips (annual)	Modeled EMFAC Vehicle Type	Trucks per day*	Fraction	Fuel
Collecting	9	73337	T7 SWCV Class 8	117	0.23041	CNG
			T7 SWCV Class 8	233	0.45926	Diesel
Transfer	20	33000	HHDT	157	0.31033	Diesel
			Total RT	506	1	
			Total One Way	**1013**		

*Data from Tab tons &traffic, Truck estimate High Range Estimate of Material Quantities for corresponding OP year

Worker Fleet

Vehicle Category	Fraction	Diesel Vehicle Trips
LDA	0.25	0.0545211
LDT1	0.5	845.00955
LDT2	0.25	484.83907

CalEEMod default

Emissions

Trip Purpose	Vehicle Type	Fuel Category	Vehicle percent in category	VMT in fuel category	Tons/year ROG	NOx	CO	CO2	CH4	N2O	SOx	PM2.5E	PM10E	PM2.5D	PM10D	CO2e (MT)	Fuel (gal)	Electricity (KWh)
Employee commute	LDA	Gasoline	6.8%	112,839	0.1244	0.0152	0.6786	38	0.0022	0.0014	0.0002	0.0003	0.0004	0.0005	0.0018	35	3,989	0
	LDA	Diesel	0.0%	155	0.0000	0.0000	0.0001	0	0.0000	0.0001	0.0000	0.0000	**0.0000**	0.0000	0.0000	0	4	0
	LDA	Electricity	88.5%	1,457,448	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0051	0.0189	0	0	484,427
	LDA	Plug-in Hybrid	4.7%	77,134	0.0046	0.0005	0.0145	6	0.0002	0.0001	0.0000	0.0000	0.0000	0.0003	0.0010	5	608	22,015
	LDT1	Gasoline	26.5%	872,940	0.8275	0.0874	5.0181	332	0.0152	0.0093	0.0014	0.0028	0.0030	0.0048	0.0160	304	35,037	0
	LDT1	Diesel	0.0%	0	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0	0	0
	LDT1	Electricity	72.9%	2,402,447	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	**0.0000**	0.0085	0.0311	0	0	898,005
	LDT1	Plug-in Hybrid	0.6%	19,767	0.0019	0.0002	0.0048	2	0.0001	0.0000	0.0000	0.0000	0.0000	0.0001	0.0003	2	196	6,105
	LDT2	Gasoline	12.3%	203,228	0.1355	0.0143	1.0522	75	0.0026	0.0017	0.0003	0.0005	0.0005	0.0011	0.0037	68	7,905	0
	LDT2	Diesel	0.0%	471	0.0000	0.0000	0.0001	0	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0	11	0
	LDT2	Electricity	83.7%	1,378,446	0.0000	0.0000	0.0000	0	0.0000	0.0000	0.0000	0.0000	**0.0000**	0.0049	0.0179	0	0	572,324
	LDT2	Plug-in Hybrid	4.0%	65,431	0.0031	0.0004	0.0135	6	0.0001	0.0001	0.0000	0.0000	0.0000	0.0002	0.0009	5	607	23,590
			Truck	Annual Total	0.1687	1.7868	10.6897	8,617	0.1241	1.6245	0.0242	0.0384	0.0401	0.2785	0.8373	8,260	807,694	0
			Worker	Annual Total	1.0969	0.1181	6.7819	458	0.0204	0.0130	0.0020	0.0036	0.0039	0.0255	0.0916	419	48,358	2,006,466
			Truck	Daily (lbs/day)	1.2978	13.7447	82.2282	66,288	0.9544	12.4964	0.1865	0.2955	0.3087	2.1422	6.4405			
			Worker	Daily (lbs/day)	8.4379	0.9081	52.1688	3,520	0.1570	0.1001	0.0151	0.0279	0.0303	0.1963	0.7043			
			Total	**Daily (lbs/day)**	**9.7356**	**14.6529**	**134.3969**	**69,808**	**1.1114**	**12.5965**	**0.2016**	**0.3233**	**0.3390**	**2.3385**	**7.1448**			

Energy Demand

Vehicle	Gasoline gal	Diesel gal	Natural Gas gal	Electricity Kwh
Trucks	0	657,656	149,296	0
Worker Vehicles	46,932	15	0	2,006,466

One-Way Trip Length

Fuel Truck	27.2	mi
Truck	13.971	mi
Worker	10.935	mi

See tab Mobile2028 for trip length estimation

Bulk fuel vendor assumed Hunt&Sons Inc. Bulk Delivery Location at 5750 S Watt Ave, Sacramento, CA 95829

Fugitive Dust Emissions

On-Road Dust Emissions

Assume default of 100% paved roads for worker, construction hauling, vendor trips in Placer County (CalEEMod default Appendix G21)

Vehicle Type	Total VMT (mi)	Workdays	Paved Road VMT (mi)	Total Emissions (lbs)		Emissions (lbs/day)	
				PM10	PM2.5	PM10	PM2.5
Trucks	3,678,843	260	3,678,843	2,327	582	8.949	2.237
Worker Fleet	6,590,306	260	6,590,306	4,168	1,042	16.030	4.008
					Total	24.979	6.245

PM 10 Emission Factors

Paved Roads	Unpaved Roads
6.3E-4	2.3E+0

See tab "Fugitive Dust EF" for estimation of emission factors.
Average weight of all vehicles traveling on-road is assumed to be 2.4 tons

PM2.5 to PM10 Mass Emission Ratio used in Calculation

Fugitive Dust Source	PM2.5/PM10	Reference
Paved road	0.25	EPA. AP-42. Analysis of the Fine Fraction of Particulate Matter in Fugitive Dust, Final Report, Oct
Unpaved road	0.15	EPA. AP-42. Analysis of the Fine Fraction of Particulate Matter in Fugitive Dust, Final Report, Oct

Operational Fugitive Dust Emissions

Operational Fugitive Dust Emissions

On-Road Dust Emissions

Assume default of 100% paved roads for worker and truck trips in Placer County (CalEEMod default Appendix G21)

Phase	Vehicle Type	Total VMT (mi)	Workdays	Paved Road VMT (mi)	Total Emissions (lbs)		Emissions (lbs/day)	
					PM10	PM2.5	PM10	PM2.5
Phase 1	Truck fleet	1,206,578	260	1,206,578	763	191	2.935	0.734
	Employee	5,720,317	260	5,720,317	3,618	904	13.914	3.479
Phase 2	Truck fleet	2,102,458	260	2,102,458	1,330	332	5.114	1.279
	Fuel truck	5,658	104	5,658	4	1	0.034	0.009
	Employee	6,590,306	260	6,590,306	4,168	1,042	16.030	4.008
Ultimate Buildout	Truck fleet	3,678,843	260	3,678,843	2,327	582	8.949	2.237
	Fuel truck	5,658	104	5,658	4	1	0.034	0.009
	Employee	6,590,306	260	6,590,306	4,168	1,042	16.030	4.008

PM 10 Emission Factors (lbs/mi)

Paved Roads	Unpaved Roads
6.3E-4	2.3E+0

See tab "Fugitive Dust EF" for estimation of emission factors.

Average weight of all vehicles traveling on-road is assumed to be 2.4 tons

Compost Dust Emissions

Operational Phase	Composting quantity	Ratio to ultimate buildout	PM10, unmitigated	PM10, with BMP (lbs/day)
2028	0	0	0	0, with BMP)
2040	111,000	0.528571429	22.30583919	5.5764598
2058	210,000	1	42.2002363	10.5500591

Note: The phased emissions are based on ratio of throughput to ultimate phase and the estimated emissions for the ultimate phase where equipment were provided.

Onsite Dust Emissions from Offroad Equipment (Ultimate Buildout)

Location	Workdays	Equipment	Equipment #	Total hours/yr	Weight (tons)	Vehicle Speed (mph)	Onsite VMT/yr	PM 10 EF (lb/mi)		PM10, unmitigated (lbs)	PM10, unmitigated (lbs/day)	PM10, unmitigated (lbs/hr)	PM10, with BMP (lbs)	PM10, with BMP (lbs/day)	PM10, BMP (lbs/hr)
								Uncorrected	Corrected						
Transfer Station	260	5 CY Front End Loader	8	2080	33	0.3	2496	2.5198	2.1056	5256	20.21	2.5267	1314	5.05	0.6317
Compost	260	Front End Loader	13	1680	22	0.3	3276	2.0882	1.7449	5716	21.99	3.4027	1429	5.50	0.8507
Notes:										10972.06	42.20	5.93	2743.02	10.55	1.48

Operating Weight

5 CY Font End Loader 33.4 tons, reference equipment Caterpillar 980M

Font End Loader 22 tons, reference equipment Cat 950M, Komatsu WA380

Emission factors calculated following AP-42 unpaved road (tab "Fugitive Dust EF").

Vehicle speeds were engineering estimates for average speeds of onsite operation.

Equipment weights are estimated operating weights from manufacturer model specs.

Onsite equipment assumed to be moving 50% of its operation time, except scrapers, dozers, and graders which assumed to travel 100% of its operation time.

BMP watering twice daily 75% dust removal (Page 3-9, SMAQMD 2020)

PM2.5 to PM10 Mass Emission Ratio used in Calculation

Fugitive Dust Source	PM2.5/PM10	Reference
Paved road	0.25	EPA. AP-42. Analysis of the Fine Fraction of Particulate Matter in Fugitive Dust, Final Report, Oct 2005.
Unpaved road	0.15	EPA. AP-42. Analysis of the Fine Fraction of Particulate Matter in Fugitive Dust, Final Report, Oct 2005.

Building Energy Consumption

Operational Energy Consumption, Buildings

	Electricity (MWh/yr)
Phase1	2,412
Phase 2	8,769
Ultimate Build	8,769

Building Energy from CalEEMod output

Filename	Building	Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/
Roseville EU Phase 1 Operation	RRTO (Phase 1)	Unrefrigerated Warehouse-No Rail	2412450	528.4647271	0.033	0.004	0
Roseville EU Phase 2 Operation	RRTO	Unrefrigerated Warehouse-No Rail	3859919	528.4647271	0.033	0.004	0
Roseville EU Phase 2 Operation	Fleet Service Maitainence	Unrefrigerated Warehouse-No Rail	723735	528.4647271	0.033	0.004	0
Roseville EU Phase 2 Operation	EU Service	General Office Building	3890966	528.4647271	0.033	0.004	0
Roseville EU Phase 2 Operation	Vendor Lease	General Office Building	293880	528.4647271	0.033	0.004	0
Roseville EU Ultimate Operation	RRTO	Unrefrigerated Warehouse-No Rail	3859919	0	0	0	0
Roseville EU Ultimate Operation	Fleet Service Maitainence	Unrefrigerated Warehouse-No Rail	723735	0	0	0	0
Roseville EU Ultimate Operation	EU Service	General Office Building	3890966	0	0	0	0
Roseville EU Ultimate Operation	Vendor Lease	General Office Building	293880	0	0	0	0

Operational Fuel Dispensing Emissions

Emissions from Fueling Station

Above Ground tanks	Size (gals)	Fuel Island Output (gals/day)
Gasoline	10,000	1,000
Diesel	12,000	1,000
Total	22,000	2,000

Diesel has lower volatility than gasoline, but for conservative estimation, diesel outgassing is estimated to be equivalent to that of

Dispensing Emission

Fuel Island Operation hours/day 17 5:30am - 10:30pm, M-F

Operation days per year 260

	Gasoline	Diesel	Total
Fuel rate (gals/year)	260,000	260,000	
Fuel rate (kgals/year)	260	260	
ROG (tpy)	0.07	0.000364	
ROG(lbs/day)	0.54774	0.0028	0.55054

See EF in tab OffGassing GDF

Operational Fuel Dispensing Emission Factors

ROG Off-Gassing Emissions (tons/year)

Spillage, Hose Permeation, Transfer Loss, Pressure Driven Loss	0.05	tpy
Phase II Fueling - Non-ORVR Vehicles	0.01	tpy
Phase II Fueling - ORVR Vehicles	0.00	tpy
Total	**0.07**	tpy
	0	lbs per avg day

Emission Factors

Category		
Phase II Fueling - Non-ORVR Vehicles	0.42	lb ROG/kgal
Phase II Fueling - ORVR Vehicles	0.021	lb ROG/kgal
Phase II Fueling - Spillage	0.24	lb ROG/kgal
Gasoline Dispensing Hose Permeation	0.009	lb ROG/kgal
Phase I Bulk Transfer Losses	0.15	lb ROG/kgal
Pressure Driven Losses	0.024	lb ROG/kgal

Assumptions

260,000	gallons gasoline/year
74%	gasoline dispensed to ORVR vehicles (CARB 2013)
2000	lb/ton

Sources: CARB. 2013. *Revised Emissions Factors for Gasoline Marketing Operations at California Gasoline Dispensing Facilities*
CAPCOA. 2021. Gasoline Service Station Industrywide Risk Assessment Technical Guidance. Draft - September 2021.

https://ww3.arb.ca.gov/vapor/gdf-emisfactor/gdfumbrella.pdf
https://ww2.arb.ca.gov/sites/default/files/2021-10/Draft_2021_Gas_Station_IWG_Technical%20Guidance_PublicComment.pdf

Compost Fugitive Emissions

Compost Fugitive Emissions

Roseville EU Full Build Compost throughput 210,000 tons/yr

GHG Emissions

Net GHG (CO2e)	8,047	8,047	MT/yr
CH4	167.46	167	MT/yr
N2O	12.95	13	MT/yr
CO2	10,726	10,726	MT/yr

Note: Net GHG = CH4 + N2O; CO2 emission is not included in net GHG

GHG Emission Factors

CH4	0.00088	kg pollutant/kg of OFMSW
N2O	0.00007	kg pollutant/kg of OFMSW
CO2	0.05630	kg pollutant/kg of OFMSW

OFMSW=organic fraction of municipal solid waste

Emission factors source: Nordahl et al. 2023. Greenhouse Gas and Air Pollutant Emissions from Composting, Environmental Science and Technology 2023 (57):6. doi: 10.1021/acs.est.2c05846

Phased GHG Emissions

Phase	Material quantity (tons)	Net GHG (MT/yr)
2040	111,000	4,253
2058	210,000	8,047

Air Pollutant Emissions

Pollutant	Uncontrolled	Controlled	Unit
VOC	751,800	150,360	lb/yr
NH3	163,800	76,986	lb/yr
VOC	2,060	412	lbs/day
NH3	449	211	lbs/day

Emission factors for composting process (one cycle: active + curing)

	VOC (lbs per wet ton)	NH3 (lbs per wet ton)
EF, uncontrolled	3.58	0.78
Reduction	80%	53%
EF, controlled	0.716	0.3666

Notes: Use of Statewide Best Available Control Technology (BACT) Standards for use of aerated static pile composting systems: 80% reduction of VOCs from the baseline emission factor of 3.58 lb VOC per wet ton for the organic waste composting process (active and curing), and 53% reduction of NH3 from the baseline emission factor of 0.78 lb NH3 per wet ton the organic waste composting process (active and curing).

PM 10 Emission from composting

See Fugitive Dust Emissions (tab Op.Fugitive)

Biomass Gasifier Emissions

Gasifier Emissions

Biomass Facility Specs	Value	Unit	Reference
Capacity	2.5	MW TPY per MW for woody	Roseville EU Ops Facility Strategy Planning TM 2-24.pdf
Conversion Rate	12,000	biomass	Roseville EU Ops Facility Strategy Planning TM 2-24.pdf
Operational Hour	8,760	hours per year	Provided
Annual throughput	30,000	Tons/yr	Estimated
Max feeding rate	3.424657534	Tons/hr	Estimated
Operational Hours:	24	hours per day	
	365	days per year	
	8760	hours per year	

Criteria Pollutant and GHG Emission

ROG (lbs/day)	NOx (lbs/day)	PM10 (lbs/day)	GHG (MT)
5	320	254	455

Criteria Pollutant and GHG Emission Factors (emission per ton of green feedstock)

ROG (lbs/ton)	NOx (lbs/ton)	PM10 (lbs/ton)	GHG (MT/ton)
0.056	3.889	3.089	0.015168239

Note: EF calcualted from reference facility (tab: Dryer Gasifier Kiln)

Reference Gasification Facility Emission Inventory

Reference Facility Emission Inventory, Source: Ascent. 2022. Tuolumne Biomass LLC Biomass Utilization Project ISMND

Gasifier CHP Input Specifications

	value	units	source/notes
		Green tons combusted	
	1,049	per year	Project description
	359	Days/year	operational days per year minus 6 maintenance calls per year (assumption)
	8,200	hours/year	Wisewood Energy Gasified CHP System [1]
	24	hours/day	24 hr/day operation noted in PD

Exhaust Flow Rate	426	m3/hr	Wisewood Energy Gasified CHP System [1]

Maintenance Assumptions	value	units	source/notes
	50	lbs of charcoal/session maintenance	charcoal used for warm/cold start ups after maintenance periods [Email from Matt King (10/4/22)]
	6	sessions/year	Email from Matt King (10/4/22)
	45	minutes per session	Email from Matt King (10/4/22)

Charcoal Emissions

	Unit	Value	lb/lb	Source	lb/ton
PM2.5	mg/kg	500	5.00E-04		1.00
HC	mg/kg	1122	1.12E-03		2.24
CO	g/kg	157.5	1.58E-01	[7]	315.00
CO2	g/kg	2022	2.02E+00		4044.00
NOx	mg/kg	220.6	2.21E-04		0.44

Criteria Pollutant Emission Rates

	ROG tons/year	NOx tons/year	PM10 [3] tons/year	PM2.5 [3] tons/year	CO tons/year
Dryer	0.024	0	1.54	1.54	0
CHP Engine	0.005	2.04	0.08	0.08	0.15
CHP Engine (maintenance)					

Source: Wisewood Energy Process Flow Diagram

TAC Emission Factors

Wood Chip Dryer Emissions	value	units	source/notes
Methanol	0.048	lb/BDT	Wisewood Energy Gasified CHP System [1]
Formaldehyde	0.0037	lb/BDT	Wisewood Energy Gasified CHP System [1]
Acetaldehyde	0.013	lb/BDT	Wisewood Energy Gasified CHP System [1]
Propionaldehyde	0.00107	lb/BDT	Wisewood Energy Gasified CHP System [1]
Acrolein	0.0015	lb/BDT	Wisewood Energy Gasified CHP System [1]
Wood Chip Demand	0.086	BDT/hr	Wisewood Energy Gasified CHP System [1]

Gasifier Emissions			
Benzene	0.1	mg/m3	2013 LGA Emissions and Occupational Safety (Gasifer Emissions Report - in German)
Formaldehyde	0.5	mg/m3	2013 LGA Emissions and Occupational Safety (Gasifer Emissions Report - in German)

Maintenance Emissions (TAC Charcoal Emissions)

	Unit	Value	lb/lb	Source
Chromium	ug/kg	47.53	4.75E-08	[7]
Benzene	ppb	752	8.28937E-07	[8]
Toluene	ppb	1780	1.96211E-06	[8]
Ethyl Benzene	ppb	111	1.22356E-07	[8]
Meta para xylene	ppb	43.1	4.75096E-08	[8]
Styrene	ppb	16.2	1.78574E-08	[8]
Formaldehyde	ppb	2008	2.21344E-06	[8]
Acetaldehyde	ppb	747	8.23426E-07	[8]
Acrolein	ppb	65	7.16502E-08	[8]
Acetone	ppb	195	2.1495E-07	[8]

GHG Emission Factors (biomass gasification)	value	units	source/notes
Syngas production from gasification of forest biomass	2.4	kg syngas per kg wood biomass	[4]
Density of biomass-based syngas	0.95	kg/m3	[4]
Energy density of biomass-based syngas	4.45	MJ/Nm3	[6]
Fuel carbon content of biomass-based syngas used in CHP engines			
CO2 emissions per C from syngas	3.4	lb/MMBTU	based on average carbon content of other syngas types
CO2 emissions per C from syngas	0.0015	kg CO2/MJ	Calculated
CO2 emissions per C (syngas from natural gas)	*3.4*	*lb/MMBTU*	[5]
CO2 emissions per C (syngas from oil)	*3.3*	*lb/MMBTU*	[5]
CO2 emissions per C (syngas from coal)	*3.4*	*lb/MMBTU*	[5]
Biomass Gasifier CO2 Emissions Factor	0.016	kg CO2/kg wood biomass	Calculated
Biomass Gasifier CO2 Emissions Factor	14.906	kg CO2/ton wood biomass	Calculated
Biomass Gasifier CO2 Emissions Factor	32.862	lb CO2/ton wood biomass	Calculated
	value	units	source/notes
CO2 emissions - syngas	15.6	MT/year	Calculated
CO2 emissions - charcoal	0.3	MT/year	Calculated
CO2 emissions - Total	**16**	MT/year	Calculated

Emissions Results

Annual Emissions	ROG	NOx	PM10 [3]	PM2.5 [3]	CO
	tons/year	tons/year	tons/year	tons/year	tons/year
Dryer Emissions	0.02	0.00	1.54	1.54	0.00
Gasifier Maintenace	0.00	0.00	0.00	0.00	0.02
CHP Emissions	0.01	2.04	0.08	0.08	0.15
Total Emissions from Gasifier System	**0.029**	**2.040**	**1.620**	**1.620**	**0.174**
lbs/ton of green fuel	*0.056*	*3.889*	*3.089*	*3.089*	*0.331*

Daily Emissions	ROG	NOx	PM10 [3]	PM2.5 [3]	CO
	lb/day	lb/day	lb/day	lb/day	lb/day
Dryer Emissions	0.13	0.00	8.58	8.58	0.00
CHP Emissions	0.03	11.36	0.45	0.45	0.84
Gasifier Maintenace	0.06	0.01	0.03	0.03	7.88
Emissions per day	**0.22**	**11.38**	**9.05**	**9.050**	**8.71**

TAC Emissions (On-Site Diesel Operations)	lb/year	lb/hr
Diesel PM	28.80036	1.38E-02

TAC Emissions (Dryer)	lb/year	lb/hr
Methanol	3.38E+01	4.13E-03
Formaldehyde	2.61E+00	3.18E-04
Acetaldehyde	9.17E+00	1.12E-03
Propionaldehyde	7.55E-01	9.20E-05
Acrolein	1.06E+00	1.29E-04

TAC Emissions (Gasifier)	lb/year	lb/hr
Benzene	7.70E-01	9.39E-05
Formaldehyde	3.85E+00	4.70E-04

TAC Emissions (Gasifier-Maintenance)	lb/year	lb/hr
Formaldehyde	6.64E-04	1.11E-04
Acetaldehyde	2.47E-04	4.12E-05
Acrolein	2.15E-05	3.58E-06
Benzene	2.49E-04	4.14E-05
Chromium	1.43E-05	2.38E-06
Toluene	5.89E-04	9.81E-05
Ethyl Benzene	3.67E-05	6.12E-06
Meta para xylene	1.43E-05	2.38E-06
Styrene	5.36E-06	8.93E-07
Acetone	6.45E-05	1.07E-05

TAC Emissions	lb/year	lb/hr
Methanol	3.38E+01	4.13E-03
Formaldehyde	6.46E+00	7.88E-04
Acetaldehyde	9.17E+00	1.12E-03
Acrolein	1.06E+00	1.29E-04
Benzene	7.70E-01	1.35E-04
Toluene	5.89E-04	9.81E-05
Ethyl Benzene	3.67E-05	6.12E-06
Meta para xylene	1.43E-05	2.38E-06
Styrene	5.36E-06	8.93E-07

Notes

[1] Climate Registry Default Emission Factors 2021

[2] Provided by Matt King (June 9, 2022)

[3] No distinction was provided for the PM emissions factors. To be conservative. PM was assumed to be both PM10 and PM2.5

[4] Mustafa et. al. 2017 "A Techno-Economic Study of a Biomass Gasification Plant for the Production of Transport Biofuel for Small Communities "

[5] EPA 2017. "Catalog of CHP technologies" https://www.epa.gov/sites/default/files/2015-07/documents/catalog_of_chp_technologies.pdf

[6] Havilah et. al. "Biomass Gasification in Downdraft Gasifiers: A Technical Review on Production, Up-Gradation and Application of Synthesis Gas" https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=web&cd=&ved=0CAQQw7AJahcKEwiYsvG_sfL6AhUAAAAAHQAAAAQAw&url=https%3A%2F%2Fwww.mdpi.com%2F1996-1073%2F15%2F11%2F3938%2Fpdf&psig=AOvVaw18XxNgI8EP7-n2lDsEYU2n&ust=1666478276071337

[7] Yu et. al. 2020. "Effects of Oil Drops and the Charcoal's Proximate Composition on the Air Pollution Emitted from Charcoal Barbecues" Control Techniques and Strategy Volume 20, Issue 6, June 2020 (https://aaqr.org/articles/aaqr-19-01-oa-0042)

[8] Kabir et. al. 2010 "Barbecue charcoal combustion as a potential source of aromatic volatile organic compounds and carbonyls" Journal of Hazardous Materials Volume 174, Issues 1–3, 15 February 2010, Pages 492-499 (https://www.sciencedirect.com/science/article/abs/pii/S0304389409015404)

Fleet Service/Maintenance VOC Emissions

Fleet Service/Maintenance VOC Emissions

Chemical Use	Chemical Usage per Year (gallons)	VOC (lbs/yr)	VOC max (lbs/hour)
Solvent	50	20.86	0.0049
Degreaser	50	20.86	0.0049
Paint	50	285.00	0.0664
		326.73	

Total VOC lbs/year	Total VOC lbs/day
326.73	1.26

Notes:

VOC content limit			
Paint	5.7	lbs/gal	Placer County APCD Rule 234
Solvent, Degreaser	50	g/L	Placer County APCD Rule 216
	0.008345	g/L to lbs/gal	
Hours daily	16.5	hours/day	6a -10:30p, M-F
Total hours per year	4290	hours/year	
Workdays per year	260	days/year	

Onsite Material Process Emissions

Onsite Material Process Emissions

Dust from Material Handling at MRF

Year	Total Facility Throughput (tons)	PM10 (lbs/yr)	PM2.5 (	PM10 (lbs/	PM2.5 (lbs/day)
2028	268,000	210.65	16.88	0.81	0.06
2040	507,000	398.50	31.94	1.53	0.12
2058	660,000	518.76	41.58	2.00	0.16

260 workdays/year

Dust Emissions Factors, provided

Material Handling Activities inside the MRF		
Process	Emission factor value	unit
Conveyor System/Loading/Unloading	4.60E-05	lb PM10 per ton
	1.30E-05	lb PM2.5 per ton
Screens	7.40E-04	lb PM10 per ton
	5.00E-05	lb PM2.5 per ton
Total	**7.86E-04**	lb PM10 per ton
	6.30E-05	lb PM2.5 per ton

Notes:
Material Handling Activities inside the Material Recovery Facility (MRF)
Use of Western Placer Waste Management Authority's emission factors use in the 2022 Renewable Placer Environmental Impact Report for material handling activities inside the MRF which use the EPA AP-42 Section 11.19.2 Table 11.19.2-2 emission factors.

Offroad Equipment Emission Summary

Operational Phase	Onsite Location	Material quantity (tons)	Ratio to 2058	ROG (lbs/day)	NOx (lbs/day)	PM10 (lbs/day)	CO2e (MT)	Diesel (gallons)
2028	Material Transfer Station	268000	0.4061	0.429448	1.739154	0.05894	154.73	15,184
2040		507000	0.7682	0.812426	3.2901159	0.11149	292.71	28,725
2058		660000	1	1.057596	4.2829911	0.14514	381.04	37,394
2040	Compost Facility	111,000	0.5286	0.56879	3.1000179	0.09455	287.78	47,678
2058		210,000	1	1.076089	5.8648987	0.17887	544	52,808

Phase	Diesel (gallons)
2028	15,184
2040	76,403
2058	90,202

Note: The phased emissions are based on ratio of throughput to Full Build and the estimated emissions for the Full Build where equipment were provided.

Full Build Off-Road Equipment Exhaust Emissions

Onsite Location	Equipment	Modeled Equipment	Quantify	Power Source	Hours/piece/yr	Horsepower	Load Factor	Annual hp-hr	Emissions (lbs/day) ROG	NOx	CO	CO2	SOx	PM10	PM2.5	CO2e (MT)	Diesel (gallons)
Material Transfer Station	5 CY Font End Loader	Tractors/Loaders/Backhoes	8	Diesel	2080	84	0.37	517171.2	0.82924	3.266	12.4396	2,444	0.023	0.117	0.108	288	28,283
	Forklifts	Forklifts	5	Propane	2080	82	0.20	170560	0.22836	1.017	4.57105	787	0.007	0.028	0.026	93	9,110
								subtotal	1.0576	4.283	17.0106	3231	0.031	0.145	0.134	381	37,394
Compost Facility	Front End Loader	Tractors/Loaders/Backhoes	10	Diesel	1680	84	0.37	522144	0.83721	3.2974	12.5592	2,467	0.023	0.118	0.109	291	28,555
	Water Truck	Water Truck	2	Diesel	1680	376	0.38	480076.8	0.23888	2.5675	0.54797	2,149	0.02	0.061	0.056	253	24,253
								subtotal	1.07609	5.8649	13.1072	4616	0.044	0.179	0.165	544	52,808
								Total	**2.13368**	**10.148**	**30.1178**	**7847**	**0.074**	**0.324**	**0.298**	**925**	**90,202**
								Operational days			5 days/week				Annual	260	

Emission Factor for Specific Year and Equipment (grams/hp-hr)

Equipment	ROG	NOx	CO	CO2	SOx	PM10	PM2.5	Fuel_gal/hp-hr
Tractors/Loaders/Backhoes	0.189095751	0.744756362	2.8367	557.2705	0.0052789	0.02668	0.0245	0.054689
Forklifts	0.157897823	0.703219746	3.1606	544.2919	0.005156	0.01947	0.0179	0.053415
Tractors/Loaders/Backhoes	0.058681412	0.630726949	0.1346	527.9615	0.0050013	0.01493	0.0137	0.050519

Model Output: Off-Road Web Query (v1.1.0) Emissions Inventory
Region Type: Statewide
Region: California
Calendar Year: 2040
Scenario: All Adopted Rules - Exhaust
Vehicle Classification: Off-Road Web Query Equipment Types
Units: tons/day for Emissions, gallons/year for Fuel, hours/year for Activity, Horsepower-hours/year for Horsepower-hours

Vehicle Category	Model Year	Horsepower Bin	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consumption	Total_Activity_hpy	Total_Population	Horsepower_Hours_hhpy
Construction and Mining - Tractors/Loaders/Backhoes	Aggregate	Aggregate	Diesel	0.333225	0.4032028	0.47984	6.0485	1.58802	1188.25	0.0569	0.05233	0.011	0	4E+07	2E+07	33276	7.1E+08
Construction and Mining - Rough Terrain Forklifts	Aggregate	Aggregate	Diesel	0.060909	0.0737001	0.08771	1.4753	0.328233	254.053	0.0091	0.00836	0.002	0	8E+06	4E+06	9150.64	1.5E+08
Construction and Mining - Wat	Aggregate	Aggregate	Diesel	0.003691	0.004466	0.00531	0.0102	0.048002	40.1809	0.0011	0.00105	4E-04	0	1E+06	3E+05	328.344	2.5E+07

INPUTS AND ASSUMPTIONS

General Project Information and Assumptions

General Project Information and Modeling Assumptions

Construction General Input and Assumptions

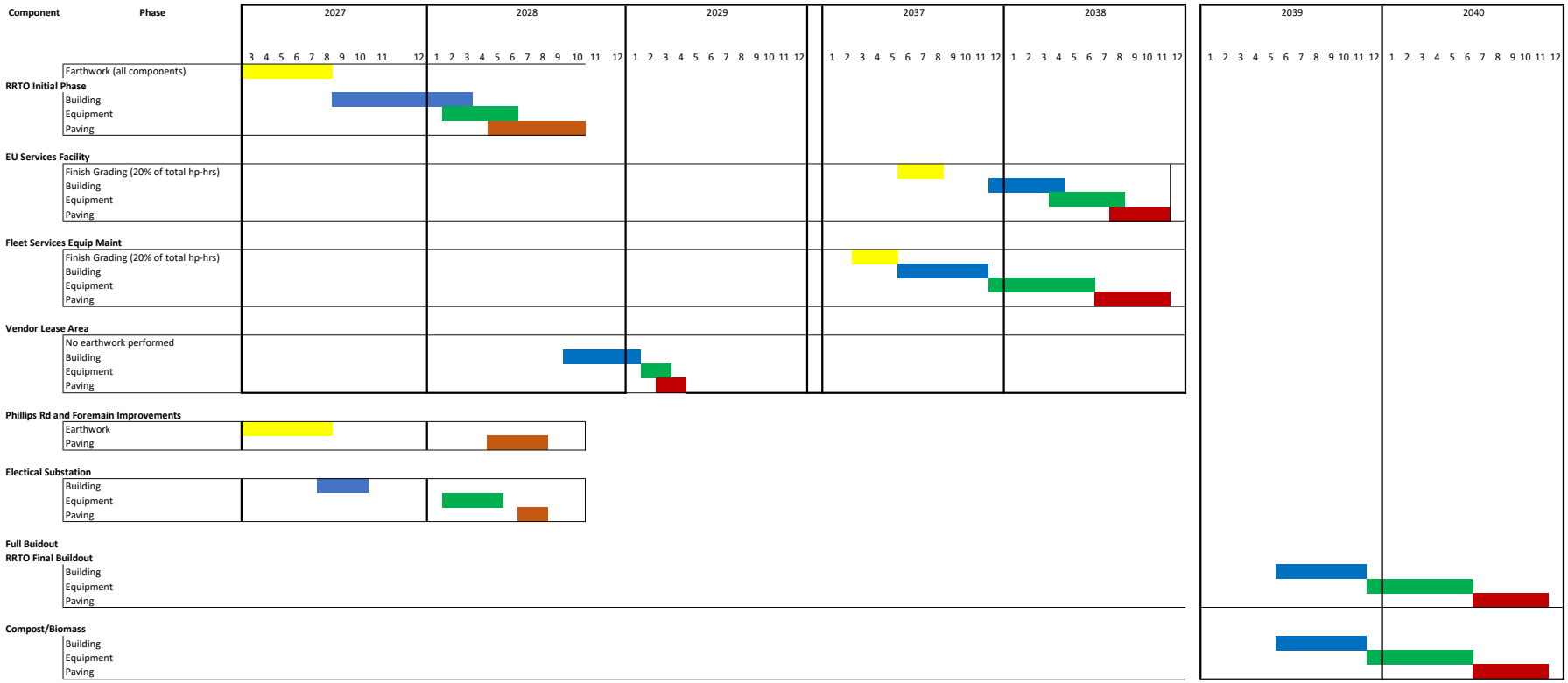
Category	Value	Source
Construction phases	Provided	HDR
Offroad Equipment	CalEEMod fleet default	HDR 4.15.25
	Model will assume 8 hrs./day for each piece of equipment specified in "Construction Equipment" Tab unless more detail is provided	CalEEMod Default
Dust Control	Water exposed area twice per day	CalEEMod Option
	Water unpaved roads twice daily	CalEEMod Option
	Apply dust suppressants to unpaved roads	CalEEMod Option
	Limit vehicle speeds on unpaved roads to 25 mph	CalEEMod Option
	Sweep paved roads once per month	CalEEMod Option
On-road Travel	Percentage travel on paved road: Onsite truck = 0 %, worker commute = 100%, vendor delivery = 100%, hauling = 100%	CalEEMod Default
Trips length (one-way) and vehicle mix	Vendor delivery: 8.8 mi, 50% MHDT + 50% HHDT	CalEEMod Default
	Demolition waste hauling: 9.8 mi, 100% HHDT	Dump site: Western Placer Waste Management Authority
	Worker: 14.3 mi, 25% LDA + 50% LDT1 + 25% LDT2	CalEEMod Default
Architectural Coating	Interior VOC content: interior = 50 g/L, exterior = 100 g/L, office/admin bldg. = default and for all industrial assume 5% of square footage	CalEEMod Default + HDR data
Paving	The entire linear acres will be paved with 100% Asphalt	CalEEMod Default
Construction hours	7 am to 7 pm, Monday- Friday, model assumes 8 hours active construction activities	CalEEMod Default Equip. Hrs
Construction workers	40-60	PD

Ultimate Plan Operation General Input and Assumptions

Category	Value	Source
Operational Year	2058	
Facility Operation hours		Project Description
overall	24/7, 7 days/week	
onsite mobile equipment	16 hrs/day 5 days/week	
onsite stationary (gasification)	24/7, 7 days/week	
composting	24/7, 7 days/week	
Waste Delivery	6am-3pm, M-F	
EU service staff	6 am to 8 pm M-F	City
Fleet Service	6 am to 10:30 pm, M-F	City
Fuel Island	Given that collection vehicles fuel daily at the end of their routes, and considering the Fleet Services staff shifts extend until 10:30 p.m. on weekdays, it is implied that the fuel island would need to be accessible at least from the early morning (around 5:30 a.m. or 6:00 a.m.) until at least 10:30 p.m. on Monday through Friday to accommodate fleet service and end-of-route fueling needs	
Offroad Equipment	Diesel engine average Tier unless specified otherwise (e.g., Tier 4)	CalEEMod Default
Architectural Coating	Reapply every 10 years. Interior VOC content: interior = 50 g/L, exterior = 100 g/L	CalEEMod Default
Composting Type	Covered Aerated Static Piles (CASP)	BACT
Biomass Type	Assumed 2.5 MW gasification	HDR/City
Energy Use		
Building	No NG boiler, assume all-electrical building for heating/cooling	HDR
Onsite stationary equipment	electric	HDR
backup power	No onsite diesel generator	HDR
gasoline dispensing	47057 gallons/yr (Scale down for buildout?)	HDR/City
diesel dispensing	192944 gallons/yr (scale down for buildout?)	HDR/City
Visualization of Emissions Sources	Source Location Tab	HDR
Onsite Stationary	Bio gasification facility stack	
Onsite Diesel Equipment Areas	Material transfer/loading	
Onsite Truck Circulation	Ascent to draw in AERMOD using centroid of facilities	
Offsite Haul Route	see updated map	
Building/Facility Energy Demand	17 mw capacity	
truck fleet fuel conversion assumption	use data provided in ops sheet	

Construction Phase Schedule

Project Phase and Schedule



Construction Truck Trips

Construction Trips

Building Size and Truck Trips, provided by HDR

Project Phase	Project Component 1	Construction 2	Building sf 3	Rough Grading 4 (sq yd)	Fine Grading 5 (sq yd)	# of Truck Trips for Each Phase, by Trip Type 6						Paving (sq yards) 7	
						Import Earthwork	Building Materials	Concrete and Base	Asphalt and Base	Demo	Total	Asphalt	Concrete
Phase 1	RRTO Initial Phase	March 2027 through October 2028	200,000	7	3	0	1,748	741	484	0	**2,973**	110,000	3,000
	Offsite Improvement		1,035,540	115,060	115,060	266	215	1,197	3,989	0	**5,667**	115,060	115,060
	Vendor Lease Area		10,000	30,000	30,000	0	141	444	2,130	10	**2,725**	30,008	30,008
			1,245,540										
	EU Services Facility	Constructed on an as-needed basis starting in 2031 through 2040	132,400	194,000	130,000	976	557	461	11,061	0	**13,055**	150,000	20,000
	Fleet Service Maintenance Facility		60,000	145,000	100,000	14,139	1,123	1,177	39	0	**16,478**	130,000	100,000
			192,400							0	0		
Phase 2	RRTO Final Buidout	Constructed on an as-needed basis through 2040	120,000	199,993	99,997	2,238	1,331	473	309	0	**4,351**	3,300,000,000	90,000,000
	Compost/Biomass	Beginning in 2035 through 2040	37,000	145,200	145,200	4,425	225	712	39	0	**5,401**	0	0
			157,000										

Notes:

1 Project components are assumed to be constructed sequentially within each subphase.

2 The total workdays for Offsite Improvement is set to 50 days (See table Wokrdays Calculation for workdays assigned for each component). Update if needed.

3 The proportion of each project component is estimated as the ratio of sf of the component to the total sf of all components in that subphase, except for linear construction Offsite Improvement.

4 The total grading of RRTO of 200,000 sq yd is split between RRTO Phase 1 and RRTO Phase 2, proportional to building sf.

5 Missing grading area (Vendor Lease Area and Potential Future Organics Processing Facility) is estimated as 2 x area, aka one round of Rough Grading and one round of Fine Grading. Update if needed.

6 All trucks assumed to be HHDT, 14 cy per load.

7 Paved area of Offsite Improvement are estimated in the table below. Paving area for Vendor Lease Area were estimated as 6 acres using project plan.

Future Organic Processing Facility

30 acres

145,200 sqyd

Vendor Lease Area

6.2 acres

30,008 sqyd

Supplement Calculation

Offsite improvement

Component	mile	feet	Width (feet)	sqft	Acreage	sqyd
Philip Road Improvement/Force main	4	21120	48	1013760	23.3	112640.0
Electric Substation	-	-	-	21780	0.5	2420.0

Notes:

Philip Road ROW = 48 feet

sqft_per_acre	43560
sqft_per_sqyd	9
sqyd_per_acre	4840

Construction Workdays

Construction Workdays Calculation

Project Components and Phase Schedule

Project Component	Acres	Workdays	Construction Phase	Start Date	End Date	Workday	Start Year	Phase
Project Earthwork	146	131	Earthwork (ALL SITE)	3/1/2027	9/1/2027	131	2027	1
RRTO phase 1	40	305	Building	9/1/2027	4/1/2028	152	2027	1
RRTO phase 1			Equipment	2/1/2028	7/1/2028	108	2028	1
RRTO phase 1			Paving	5/1/2028	11/1/2028	131	2028	1
EU Service Facility	37	326	Finish Grading	6/1/2037	9/1/2037	66	2037	1
EU Service Facility			Building	12/1/2037	5/1/2038	108	2037	1
EU Service Facility			Equipment	4/1/2038	9/1/2038	109	2038	1
EU Service Facility			Paving	8/1/2038	12/1/2038	87	2038	1
Fleet Service Equip Maint	34	348	Finish Grading	3/1/2037	6/1/2037	66	2037	1
Fleet Service Equip Maint			Building	6/1/2037	12/1/2037	131	2037	1
Fleet Service Equip Maint			Equipment	12/1/2037	7/1/2038	151	2037	1
Fleet Service Equip Maint			Paving	7/1/2038	12/1/2038	109	2038	1
Vendor Lease Area	6	151	Building	10/1/2028	2/1/2029	88	2028	1
Vendor Lease Area			Equipment	2/1/2029	4/1/2029	42	2029	1
Vendor Lease Area			Paving	3/1/2029	5/1/2029	44	2029	1
Phillips Rd and Forcemain Improvements	24	393	Earthwork	3/1/2027	9/1/2027	131	2027	1
Phillips Rd and Forcemain Improvements			Paving	5/1/2028	9/1/2028	88	2028	1
Electrical Substation	0.5	284	Building	8/1/2027	11/1/2027	66	2027	1
Electrical Substation			Equipment	2/1/2028	6/1/2028	86	2028	1
Electrical Substation			Paving	7/1/2028	9/1/2028	44	2028	1
RRTO Final Buildout	0	392	Building	6/1/2039	12/1/2039	131	2039	2
RRTO Final Buildout			Equipment	12/1/2039	7/1/2040	152	2039	2
RRTO Final Buildout			Paving	7/1/2040	12/1/2040	109	2040	2
Compost/Biomass	35	392	Building	6/1/2039	12/1/2039	131	2039	2
Compost/Biomass			Equipment	12/1/2039	7/1/2040	152	2039	2
Compost/Biomass			Paving	7/1/2040	12/1/2040	109	2040	2

Workday Phase Year Distribution

Component	Start	End	Workdays	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Project Earthwork	3/1/2027	9/1/2027	131	133	0	0	0	0	0	0	0	0	0	0	0	0	0
RRTO phase 1	9/1/2027	11/1/2028	305	88	218	0	0	0	0	0	0	0	0	0	0	0	0
EU Service Facility	6/1/2037	12/1/2038	326	0	0	0	0	0	0	0	0	0	0	154	239	0	0
Fleet Service Equip Maint	3/1/2037	12/1/2038	348	0	0	0	0	0	0	0	0	0	0	219	239	0	0
Vendor Lease Area	10/1/2028	5/1/2029	151	0	65	87	0	0	0	0	0	0	0	0	0	0	0
Phillips Rd and Forcemain Improvements	3/1/2027	9/1/2028	393	220	175	0	0	0	0	0	0	0	0	0	0	0	0
Electrical Substation	8/1/2027	9/1/2028	284	110	175	0	0	0	0	0	0	0	0	0	0	0	0
RRTO Final Buildout	6/1/2039	12/1/2040	392	0	0	0	0	0	0	0	0	0	0	0	0	153	240
Compost/Biomass	6/1/2039	12/1/2040	392	0	0	0	0	0	0	0	0	0	0	0	0	153	240

Workday Percent Distribution

Component	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Project Earthwork	100%													
RRTO phase 1	29%	71%												
EU Service Facility											39%	61%		
Fleet Service Equip Maint											48%	52%		
Vendor Lease Area		43%	57%											
Phillips Rd and Forcemain Improvements	56%	44%												
Electrical Substation	39%	61%												
RRTO Final Buildout													39%	61%
Compost/Biomass													39%	61%

Worker workdays calculation

	Start	End	Workdays
Project	3/1/2027	12/1/2040	3,589
Gap 1	5/1/2029	3/1/2037	2,044
Gap 2	12/1/2038	6/1/2039	130
		Project_Workdays	1,415

Operational Annual Throughput, and Truck Loads

Tons and Traffic

Memo Table - Annual Tons

Low Range Estimate of Materials Quantities at Startup in 2028

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	40,000	31,000	62,000	133,000
Total	**80,000**	**51,000**	**82,000**	**213,000**

Phase 1 RRTO 2028 (no outside waste) Collection vehicles unloading trips per year

payload 9 tons

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	4,445	3,445	6,889	14,779
Total	**4,445**	**3,445**	**6,889**	**14,779**

Phase 1 RRTO 2028 (no outside waste) Transfer truck pickups per year

payload 20 tons

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	2,000	1,550	3,100	6,650
Total	**2,000**	**1,550**	**3,100**	**6,650**

Self-Haul vehicles unloading trips per year

payload 0.23 tons

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
	-	-	-	-
Total	**-**	**-**	**-**	**-**

High Range Estimate of Materials Quantities at Startup in 2028

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	40,000	31,000	62,000	133,000
Other Sources	60,000	35,000	40,000	135,000
Total	**100,000**	**66,000**	**102,000**	**268,000**

4,444.44 annual tonnage divided by 9 tons truck capacity

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	4,445	3,445	6,889	14,779
Other Sources	6,667	3,889	4,445	15,001
Total	**11,112**	**7,334**	**11,334**	**29,780**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	2,000	1,550	3,100	6,650
Other Sources	3,000	1,750	2,000	6,750
Total	**5,000**	**3,300**	**5,100**	**13,400**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
	-	-	-	-
	-	-	-	-
Total	**-**	**-**	**-**	**-**

Estimate of Materials Quantities in 2044 per City's General Plan Growth Rate

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	49,000	49,000	122,000	220,000
Roseville SH	-	-	-	-
Other Sources	-	-	-	-
Total	**49,000**	**49,000**	**122,000**	**220,000**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	5,445	5,445	13,556	24,446
Other Sources	-	-	-	-
Total	**5,445**	**5,445**	**13,556**	**24,446**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	2,450	2,450	6,100	11,000
Other Sources	-	-	-	-
Total	**2,450**	**2,450**	**6,100**	**11,000**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
	-	-	-	-
	-	-	-	-
Total	**-**	**-**	**-**	**-**

Estimate of Materials Quantities in 2044 (Low initial range at 2% growth rate)

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	55,000	55,000	137,000	247,000
Roseville SH			36,000	36,000
Other Sources	55,000	27,000	27,000	109,000
Total	**110,000**	**82,000**	**200,000**	**392,000**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	6,112	6,112	15,223	27,447
Roseville SH				
Other Sources	6,112	3,000	3,000	12,112
Total	**12,224**	**9,112**	**18,223**	**39,559**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	2,750	2,750	6,850	12,350
Roseville SH				
Other Sources	2,750	1,350	1,350	5,450
Total	**5,500**	**4,100**	**8,200**	**17,800**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville				
Roseville SH	-	-	156,522	156,522
Other Sources				
Total	**-**	**-**	**156,522**	**156,522**

Estimate of Materials Quantities in 2044 (High initial range at 2.5% growth rate)

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	59,000	59,000	149,000	267,000
Roseville SH			40,000	40,000
Other Sources	89,000	52,000	59,000	200,000
Total	**148,000**	**111,000**	**248,000**	**507,000**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	6,556	6,556	16,556	29,668
Roseville SH				
Other Sources	9,889	5,778	6,556	22,223
Total	**16,445**	**12,334**	**23,112**	**51,891**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	2,950	2,950	7,450	13,350
Roseville SH				
Other Sources	4,450	2,600	2,950	10,000
Total	**7,400**	**5,550**	**10,400**	**23,350**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville				
Roseville SH	-	-	173,914	173,914
Other Sources				
Total	**-**	**-**	**173,914**	**173,914**

Estimate of Material Quaitities in 2058 using General Plan Growth Rate

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	60,000	60,000	150,000	270,000
Total	60,000	60,000	150,000	270,000

Phase 1 RRTO 2058 (no outside waste) Collection vehicles unloading trips per year

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	6,667	6,667	16,667	30,001
Total	**6,667**	**6,667**	**16,667**	**30,001**

Phase 1 RRTO 2058 (no outside waste) Transfer truck pickups per year

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	3,000	3,000	7,500	13,500
Total	**3,000**	**3,000**	**7,500**	**13,500**

Estimate of Materials Quantities in 2058 using 2% growth rate and Lower initial range of materials)

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	72,000	72,000	181,000	325,000
Roseville SH			48,000	48,000
Other Sources	74,000	36,000	36,000	146,000
Total	**146,000**	**108,000**	**265,000**	**519,000**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	8,000	8,000	20,112	36,112
Roseville SH				
Other Sources	8,223	4,000	4,000	16,223
Total	**16,223**	**12,000**	**24,112**	**52,335**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	3,600	3,600	9,050	16,250
Roseville SH				
Other Sources	3,700	1,800	1,800	7,300
Total	**7,300**	**5,400**	**10,850**	**23,550**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville				
Roseville SH	-	-	208,696	208,696
Other Sources				
Total	**-**	**-**	**208,696**	**208,696**

Estimate of Materials Quantities in 2058 using 2.5% Growth Rate - Higher Range Project Environmental Assessment

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	84,000	83,000	210,000	377,000
Other Sources	126,000	73,000	84,000	283,000
Total	**210,000**	**156,000**	**294,000**	**660,000**

Ultimate (phase 2) RRTO 2058 (including import waste) Collection fleet trucks

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	9,334	9,223	23,334	41,891
Other Sources	14,000	8,112	9,334	31,446
Total	**23,334**	**17,335**	**32,668**	**73,337**

Ultimate (phase 2) RRTO 2058 (including import waste) Transfer trucks

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville	4,200	4,150	10,500	18,850
Other Sources	6,300	3,650	4,200	14,150
Total	**10,500**	**7,800**	**14,700**	**33,000**

Source	Curbside Recyclables	Curbside Organics	MSW Transfer	Total Facility Throughput
City of Roseville				
Other Sources				
Total	**-**	**-**	**-**	**-**

Operational Water Use

Operational Emission CalEEMod Input for Water Use

Phase	Water	Gallons per day	Gallons per year	Water demand
Phase 1	Potable	21,000	7,665,000	17,385,000
	Non-potable	24,000	8,760,000	
	Fire water storage		960,000	
Phase 2	Potable	29,000	10,585,000	23,225,000
	Non-potable	32,000	11,680,000	
	Fire water storage		960,000	
Full Operation*	Potable	38,011	13,874,124	36,931,422
	Non-potable	60,541	22,097,297	
	Fire water storage		960,000	

Notes:

Operational days 365 days/year

*Nonpotable water demand was scaled based on Phase 2 projection by compostable throughput, and potable water demand by employee count.

Nonpotable: ratio of full operation to phase2 = composting throughput_ultimate operation/composting throughput_phase2 = 1.89189189

Potable: ratio of full operation to phase2 = # of employees_ultimate operation/# of employees_phase2 = 1.310734463

Phase	Composting tons	# of Employee
Phase 2	111,000	531
Full Operation	210,000	696

# of Employee (Phase 1 and 2): PD, Ultimate Operation: Roseville EU Center - Traffic Impact Analysis Dec 5 2025

On-Road Vehicle Fuel Efficiency

Fuel Efficiency Estimation from EMFAC data

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Fuel_gal/mi	Electricity_kWh/mi	Hydrogen_kg/mi	Population Fraction
Placer County APCD	2027	LDA	Aggregate	Aggregate	Gasoline	0.036776	0	0	0.7781123
Placer County APCD	2027	LDA	Aggregate	Aggregate	Diesel	0.025613	0	0	0.0030891
Placer County APCD	2027	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.1881995
Placer County APCD	2027	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.016099	0.196863	0	0.0299082
Placer County APCD	2027	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0006909
Placer County APCD	2027	LDT1	Aggregate	Aggregate	Gasoline	0.043377	0	0	0.9802688
Placer County APCD	2027	LDT1	Aggregate	Aggregate	Diesel	0.042344	0	0	0.0003023
Placer County APCD	2027	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.0174133
Placer County APCD	2027	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.017561	0.211693	0	0.0020156
Placer County APCD	2027	LDT2	Aggregate	Aggregate	Gasoline	0.043252	0	0	0.9392643
Placer County APCD	2027	LDT2	Aggregate	Aggregate	Diesel	0.032608	0	0	0.0023174
Placer County APCD	2027	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.0448879
Placer County APCD	2027	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.017772	0.239891	0	0.0135304
Placer County APCD	2028	LDA	Aggregate	Aggregate	Gasoline	0.036261	0	0	0.7471352
Placer County APCD	2028	LDA	Aggregate	Aggregate	Diesel	0.025413	0	0	0.002687
Placer County APCD	2028	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.2166428
Placer County APCD	2028	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.0153	0.205393	0	0.0325015
Placer County APCD	2028	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0010336
Placer County APCD	2028	LDT1	Aggregate	Aggregate	Gasoline	0.043016	0	0	0.9642584
Placer County APCD	2028	LDT1	Aggregate	Aggregate	Diesel	0.041272	0	0	0.0002083
Placer County APCD	2028	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.0332617
Placer County APCD	2028	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.017173	0.216811	0	0.0022716
Placer County APCD	2028	LDT2	Aggregate	Aggregate	Gasoline	0.042673	0	0	0.9109657
Placer County APCD	2028	LDT2	Aggregate	Aggregate	Diesel	0.031694	0	0	0.0022012
Placer County APCD	2028	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.0723767
Placer County APCD	2028	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.017422	0.245149	0	0.0144564
Placer County APCD	2029	LDA	Aggregate	Aggregate	Gasoline	0.035853	0	0	0.7094618
Placer County APCD	2029	LDA	Aggregate	Aggregate	Diesel	0.025281	0	0	0.0023217
Placer County APCD	2029	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.2518263
Placer County APCD	2029	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.014493	0.213993	0	0.0350158
Placer County APCD	2029	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0013744
Placer County APCD	2029	LDT1	Aggregate	Aggregate	Gasoline	0.042632	0	0	0.946737
Placer County APCD	2029	LDT1	Aggregate	Aggregate	Diesel	0.041379	0	0	9.562E-05
Placer County APCD	2029	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.0506382
Placer County APCD	2029	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.016533	0.224833	0	0.0025292
Placer County APCD	2029	LDT2	Aggregate	Aggregate	Gasoline	0.042109	0	0	0.8814695
Placer County APCD	2029	LDT2	Aggregate	Aggregate	Diesel	0.030752	0	0	0.002087
Placer County APCD	2029	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.1011493
Placer County APCD	2029	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.016846	0.253354	0	0.0152942
Placer County APCD	2030	LDA	Aggregate	Aggregate	Gasoline	0.03553	0	0	0.6669229
Placer County APCD	2030	LDA	Aggregate	Aggregate	Diesel	0.024971	0	0	0.0019328
Placer County APCD	2030	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.2920985
Placer County APCD	2030	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.013732	0.222124	0	0.0373374
Placer County APCD	2030	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0017085
Placer County APCD	2030	LDT1	Aggregate	Aggregate	Gasoline	0.042209	0	0	0.9282486
Placer County APCD	2030	LDT1	Aggregate	Aggregate	Diesel	0.041802	0	0	3.121E-05
Placer County APCD	2030	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.0685757
Placer County APCD	2030	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.015881	0.233036	0	0.0027884
Placer County APCD	2030	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0003561
Placer County APCD	2030	LDT2	Aggregate	Aggregate	Gasoline	0.041561	0	0	0.8504659
Placer County APCD	2030	LDT2	Aggregate	Aggregate	Diesel	0.029809	0	0	0.0019833
Placer County APCD	2030	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.1300603
Placer County APCD	2030	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.016224	0.262202	0	0.0160395

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Fuel_gal/mi	Electricity_kWh/mi	Hydrogen_kg/mi	Population Fraction
Placer County APCD	2030	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.001451
Placer County APCD	2031	LDA	Aggregate	Aggregate	Gasoline	0.035319	0	0	0.6183879
Placer County APCD	2031	LDA	Aggregate	Aggregate	Diesel	0.024905	0	0	0.0016625
Placer County APCD	2031	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.3384145
Placer County APCD	2031	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.013004	0.229928	0	0.0394984
Placer County APCD	2031	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0020368
Placer County APCD	2031	LDT1	Aggregate	Aggregate	Gasoline	0.041798	0	0	0.9074159
Placer County APCD	2031	LDT1	Aggregate	Aggregate	Diesel	0.041976	0	0	2.683E-05
Placer County APCD	2031	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.088729
Placer County APCD	2031	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.015229	0.241268	0	0.0030471
Placer County APCD	2031	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0007812
Placer County APCD	2031	LDT2	Aggregate	Aggregate	Gasoline	0.041036	0	0	0.8181191
Placer County APCD	2031	LDT2	Aggregate	Aggregate	Diesel	0.02886	0	0	0.0018849
Placer County APCD	2031	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.1598287
Placer County APCD	2031	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.015585	0.271338	0	0.0167136
Placer County APCD	2031	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0034536
Placer County APCD	2032	LDA	Aggregate	Aggregate	Gasoline	0.035149	0	0	0.5692131
Placer County APCD	2032	LDA	Aggregate	Aggregate	Diesel	0.024762	0	0	0.0014054
Placer County APCD	2032	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.3855492
Placer County APCD	2032	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.012307	0.237443	0	0.041481
Placer County APCD	2032	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0023512
Placer County APCD	2032	LDT1	Aggregate	Aggregate	Gasoline	0.041531	0	0	0.8793338
Placer County APCD	2032	LDT1	Aggregate	Aggregate	Diesel	0.042073	0	0	2.499E-05
Placer County APCD	2032	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.1161272
Placer County APCD	2032	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.01458	0.249502	0	0.0032962
Placer County APCD	2032	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0012178
Placer County APCD	2032	LDT2	Aggregate	Aggregate	Gasoline	0.040594	0	0	0.781257
Placer County APCD	2032	LDT2	Aggregate	Aggregate	Diesel	0.02794	0	0	0.0017993
Placer County APCD	2032	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.1941699
Placer County APCD	2032	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.014931	0.280718	0	0.0173082
Placer County APCD	2032	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0054656
Placer County APCD	2033	LDA	Aggregate	Aggregate	Gasoline	0.03499	0	0	0.5217314
Placer County APCD	2033	LDA	Aggregate	Aggregate	Diesel	0.024774	0	0	0.0012063
Placer County APCD	2033	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.4311497
Placer County APCD	2033	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.011686	0.244125	0	0.0432656
Placer County APCD	2033	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.002647
Placer County APCD	2033	LDT1	Aggregate	Aggregate	Gasoline	0.041333	0	0	0.8462602
Placer County APCD	2033	LDT1	Aggregate	Aggregate	Diesel	0.042105	0	0	2.407E-05
Placer County APCD	2033	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.1485154
Placer County APCD	2033	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.014	0.256836	0	0.0035382
Placer County APCD	2033	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0016621
Placer County APCD	2033	LDT2	Aggregate	Aggregate	Gasoline	0.040196	0	0	0.7385478
Placer County APCD	2033	LDT2	Aggregate	Aggregate	Diesel	0.027038	0	0	0.0017202
Placer County APCD	2033	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.2344861
Placer County APCD	2033	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.014322	0.289427	0	0.0178267
Placer County APCD	2033	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0074192
Placer County APCD	2034	LDA	Aggregate	Aggregate	Gasoline	0.034864	0	0	0.4755556
Placer County APCD	2034	LDA	Aggregate	Aggregate	Diesel	0.024801	0	0	0.0010311
Placer County APCD	2034	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.4761997
Placer County APCD	2034	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.011206	0.249347	0	0.0442844
Placer County APCD	2034	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0029292
Placer County APCD	2034	LDT1	Aggregate	Aggregate	Gasoline	0.04123	0	0	0.8092001
Placer County APCD	2034	LDT1	Aggregate	Aggregate	Diesel	0.042199	0	0	2.324E-05
Placer County APCD	2034	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.1848961
Placer County APCD	2034	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.013509	0.263083	0	0.0037603

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Fuel_gal/mi	Electricity_kWh/mi	Hydrogen_kg/mi	Population Fraction
Placer County APCD	2034	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0021202
Placer County APCD	2034	LDT2	Aggregate	Aggregate	Gasoline	0.039936	0	0	0.6904448
Placer County APCD	2034	LDT2	Aggregate	Aggregate	Diesel	0.026577	0	0	0.0015922
Placer County APCD	2034	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.2803888
Placer County APCD	2034	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.013784	0.297148	0	0.0182225
Placer County APCD	2034	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0093517
Placer County APCD	2035	LDA	Aggregate	Aggregate	Gasoline	0.034759	0	0	0.4313172
Placer County APCD	2035	LDA	Aggregate	Aggregate	Diesel	0.024789	0	0	0.0008737
Placer County APCD	2035	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.5195513
Placer County APCD	2035	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.010776	0.254014	0	0.0450616
Placer County APCD	2035	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0031963
Placer County APCD	2035	LDT1	Aggregate	Aggregate	Gasoline	0.041155	0	0	0.7712783
Placer County APCD	2035	LDT1	Aggregate	Aggregate	Diesel	0.050697	0	0	6.862E-07
Placer County APCD	2035	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.2221748
Placer County APCD	2035	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.013088	0.268499	0	0.0039599
Placer County APCD	2035	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0025863
Placer County APCD	2035	LDT2	Aggregate	Aggregate	Gasoline	0.039769	0	0	0.6394674
Placer County APCD	2035	LDT2	Aggregate	Aggregate	Diesel	0.026213	0	0	0.00146
Placer County APCD	2035	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.3281208
Placer County APCD	2035	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.012943	0.308949	0	0.0197019
Placer County APCD	2035	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0112499
Placer County APCD	2036	LDA	Aggregate	Aggregate	Gasoline	0.03467	0	0	0.3895832
Placer County APCD	2036	LDA	Aggregate	Aggregate	Diesel	0.024827	0	0	0.000743
Placer County APCD	2036	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.5605346
Placer County APCD	2036	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.010385	0.258266	0	0.045694
Placer County APCD	2036	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0034452
Placer County APCD	2036	LDT1	Aggregate	Aggregate	Gasoline	0.041076	0	0	0.7326477
Placer County APCD	2036	LDT1	Aggregate	Aggregate	Diesel	0.053441	0	0	4.518E-07
Placer County APCD	2036	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.2601353
Placer County APCD	2036	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.012709	0.273396	0	0.0041553
Placer County APCD	2036	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0030612
Placer County APCD	2036	LDT2	Aggregate	Aggregate	Gasoline	0.039629	0	0	0.589418
Placer County APCD	2036	LDT2	Aggregate	Aggregate	Diesel	0.025837	0	0	0.0013314
Placer County APCD	2036	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.3747895
Placer County APCD	2036	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.012222	0.319063	0	0.0213647
Placer County APCD	2036	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0130963
Placer County APCD	2037	LDA	Aggregate	Aggregate	Gasoline	0.034599	0	0	0.350698
Placer County APCD	2037	LDA	Aggregate	Aggregate	Diesel	0.024854	0	0	0.0006299
Placer County APCD	2037	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.5988207
Placer County APCD	2037	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.010031	0.26212	0	0.0461775
Placer County APCD	2037	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.003674
Placer County APCD	2037	LDT1	Aggregate	Aggregate	Gasoline	0.041006	0	0	0.6941832
Placer County APCD	2037	LDT1	Aggregate	Aggregate	Diesel	0.053494	0	0	4.214E-07
Placer County APCD	2037	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.2979442
Placer County APCD	2037	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.012363	0.277847	0	0.0043372
Placer County APCD	2037	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.003535
Placer County APCD	2037	LDT2	Aggregate	Aggregate	Gasoline	0.039501	0	0	0.5411096
Placer County APCD	2037	LDT2	Aggregate	Aggregate	Diesel	0.02549	0	0	0.0012124
Placer County APCD	2037	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.4198241
Placer County APCD	2037	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.011648	0.327099	0	0.0229722
Placer County APCD	2037	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0148818
Placer County APCD	2038	LDA	Aggregate	Aggregate	Gasoline	0.03455	0	0	0.314612
Placer County APCD	2038	LDA	Aggregate	Aggregate	Diesel	0.024918	0	0	0.0005355
Placer County APCD	2038	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.6344336
Placer County APCD	2038	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.009711	0.265599	0	0.0465361

Region	Calendar Year	Vehicle Category	Model Year	Speed	Fuel	Fuel_gal/mi	Electricity_kWh/mi	Hydrogen_kg/mi	Population Fraction
Placer County APCD	2038	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0038828
Placer County APCD	2038	LDT1	Aggregate	Aggregate	Gasoline	0.040954	0	0	0.6556636
Placer County APCD	2038	LDT1	Aggregate	Aggregate	Diesel	0.053506	0	0	3.941E-07
Placer County APCD	2038	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.3358136
Placer County APCD	2038	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.012049	0.281891	0	0.0045127
Placer County APCD	2038	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0040098
Placer County APCD	2038	LDT2	Aggregate	Aggregate	Gasoline	0.039388	0	0	0.4946944
Placer County APCD	2038	LDT2	Aggregate	Aggregate	Diesel	0.025164	0	0	0.0011011
Placer County APCD	2038	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.4630803
Placer County APCD	2038	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.011187	0.333577	0	0.0245251
Placer County APCD	2038	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0165991
Placer County APCD	2039	LDA	Aggregate	Aggregate	Gasoline	0.034518	0	0	0.2812933
Placer County APCD	2039	LDA	Aggregate	Aggregate	Diesel	0.025013	0	0	0.0004592
Placer County APCD	2039	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.6673871
Placer County APCD	2039	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.009423	0.268723	0	0.0467882
Placer County APCD	2039	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0040722
Placer County APCD	2039	LDT1	Aggregate	Aggregate	Gasoline	0.040903	0	0	0.6174182
Placer County APCD	2039	LDT1	Aggregate	Aggregate	Diesel	0.053375	0	0	3.313E-07
Placer County APCD	2039	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.3734206
Placer County APCD	2039	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.011764	0.285562	0	0.0046796
Placer County APCD	2039	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0044813
Placer County APCD	2039	LDT2	Aggregate	Aggregate	Gasoline	0.039288	0	0	0.4503572
Placer County APCD	2039	LDT2	Aggregate	Aggregate	Diesel	0.024868	0	0	0.0009983
Placer County APCD	2039	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.5043824
Placer County APCD	2039	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.01081	0.338853	0	0.0260218
Placer County APCD	2039	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0182403
Placer County APCD	2040	LDA	Aggregate	Aggregate	Gasoline	0.034507	0	0	0.2506619
Placer County APCD	2040	LDA	Aggregate	Aggregate	Diesel	0.025028	0	0	0.0003854
Placer County APCD	2040	LDA	Aggregate	Aggregate	Electricity	0	0.33238	0	0.6977564
Placer County APCD	2040	LDA	Aggregate	Aggregate	Plug-in Hybrid	0.009166	0.271511	0	0.0469535
Placer County APCD	2040	LDA	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0042427
Placer County APCD	2040	LDT1	Aggregate	Aggregate	Gasoline	0.040862	0	0	0.5798461
Placer County APCD	2040	LDT1	Aggregate	Aggregate	Diesel	0.05347	0	0	3.105E-07
Placer County APCD	2040	LDT1	Aggregate	Aggregate	Electricity	0	0.373788	0	0.4103733
Placer County APCD	2040	LDT1	Aggregate	Aggregate	Plug-in Hybrid	0.011505	0.28889	0	0.0048358
Placer County APCD	2040	LDT1	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0049446
Placer County APCD	2040	LDT2	Aggregate	Aggregate	Gasoline	0.039203	0	0	0.4082296
Placer County APCD	2040	LDT2	Aggregate	Aggregate	Diesel	0.024599	0	0	0.0009027
Placer County APCD	2040	LDT2	Aggregate	Aggregate	Electricity	0	0.415195	0	0.5436062
Placer County APCD	2040	LDT2	Aggregate	Aggregate	Plug-in Hybrid	0.010502	0.343178	0	0.0274622
Placer County APCD	2040	LDT2	Aggregate	Aggregate	Fuel Cell Electric Vehicle	0	0	0.015307	0.0197992

Fugitive Dust Emission Factors

Fugitive Dust Emission Factors

Travel on Unpaved Roads (Heavy Duty Trucks)

E(lbs/VMT)=(k)(s/12)^a (W/3)^b

Where:	PM10	Unit	Source
k= Particle Size Multiplier:	1.5	dimensionless	AP-42 Chapter 13.2.2-2, PM10 emissions; industrial roads
s= Silt Content (%)	6.4	constant	AP-42 Chapter 13.2.2-1, municipal solid waste landfills disposal routes
a=	0.9	constant	AP-42 Chapter 13.2.2-2, industrial roads
b=	0.45	constant	AP-42 Chapter 13.2.2-2, industrial roads
W=Vehicle Weight	40.0	tons	Avg HHDT Vehicle Weight, 1/2(empty weight + max weight)
PM10 Emission factor	2.733	lbs/VMT	For above weight truck

Correction for Natural Precipitation

E(ext)=E[(365-P)/365]

Where:		Unit	Source
P=#days/yr with >=0.01 inch precipitation during	58	days	AP-42 Chapter 13.2.2, Figure 13.2.2-1
Corrected EF PM10	**2.299**	lbs/VMT	

Travel on Paved Roads

E(lbs/VMT)=(k)(sL)^.91 (W)^1.02

Where:	PM10	Unit	Source
k= Particle Size Multiplier:	0.0022	lb/VMT	AP-42 Chapter 13.2.1, Table 13.2.1-1, PM10 emissions
sL= road surface silt loading	0.1	g/m^2	Public Road, Caleemod default
W= average weight of the vehicles traveling the roa	2.4	tons	Statewide average vehicle weight in CA
PM10 Emission factor	0.00066	lbs/VMT	Public roads

Correction for Natural Precipitation

E(ext)=E[(1-P/4N)]

Where:		Unit	Source	
Eext = annual or other long-term average emission factor		dimensionless		
P=#days/yr with >=0.01 inch precipitation during	58	days	Western Regional Climate Center	SACRAMENTO EXECUTIVE AP, CALIFORNIA - Climate Summary
N=# days in averaging period	365	days		
Corrected EF PM10	**0.00063**	lbs/VMT	Public roads	

Bulldozing

Equation is applied to scraper and dozers to estimate fugitive dust from equipment activity
Emissions factors for PM10 from bulldozing are scaled from those of PM15

E(lbs/hr)=1*s^1.5/M^1.4

EPA. AP 42, Fifth Edition, Volume I Chapter 11: Mineral Products Industry, 11.9 Mineral Products Industry, Table 11.9-1 Bulldozing

Where
E(PM10)=E(PM15)*F

Where:			PM15 Unit	Source
M=	material moisture content	7.9	%	AP-42 Table 11.9-3,Overburden
s=	material silt content	6.9	%	AP-42 Table 11.9-3,Overburden
F=	scaling factor	0.75	constant	AP-42 Table 11.9-1, PM10
	PM15	1.00	lbs/hr	
	PM10	**0.75**	lbs/hr	

Grading

Equation is applied to grader to estimate fugitive dust emission from grading activity
Emissions factors for PM10 from grading are scaled from those of PM15

E(lbs/mile)=0.051*s^2.0

EPA. AP 42, Fifth Edition, Volume I Chapter 11: Mineral Products Industry, 11.9 Mineral Products Industry, Table 11.9-1 Grading

Where
E(PM10)=E(PM15)*F

Where:			PM15 Unit	Source
s=	material silt content	6.9	%	AP-42 Table 11.9-3,Overburden
F=	scaling factor	0.6	constant	AP-42 Table 11.9-1, PM10
	PM15	2.43	lbs/mi	
	PM10	**1.46**	lbs/mi	

ON-ROAD AND OFF-ROAD EMISSION FACTORS

Construction On-Road Vehicle Emission Factors

Construction On-road Emission Factors, VMT-based

Emission factors are sum of emissions from all vehicle processes (running exhaust, idling exhaust, engine start exhaust, evaporative loss due to hot soak, running, and diurnal, and brake wear and tire wear) per unit mile traveled.

Diesel Truck EFs

Calendar Year	Vehicle Category	Fuel	ROG_tons/mi	NOx_tons/mi	CO_tons/mi	CO2_tons/mi	CH4_tons/mi	N2O_tons/mi	SOx_tons/mi	PM2.5E_tons/mi	PM10E_tons/mi	PM2.5D_tons/mi	PM10D_tons/mi	Fuel_gal/mi
2027	HHDT	Diesel	7.6104E-08	1.48E-06	9.67E-07	0.001778	3.53E-09	4.39E-07	5.84E-09	1.77E-08	1.85E-08	3.95E-08	1.24E-07	0.158872
2028	HHDT	Diesel	7.544E-08	1.28E-06	9.6E-07	0.001748	3.5E-09	4.39E-07	5.74E-09	1.69E-08	1.77E-08	3.97E-08	1.25E-07	0.156157
2029	HHDT	Diesel	7.4634E-08	1.17E-06	9.5E-07	0.001718	3.47E-09	4.4E-07	5.64E-09	1.67E-08	1.74E-08	3.99E-08	1.25E-07	0.153549
2030	HHDT	Diesel	7.406E-08	1.07E-06	9.43E-07	0.00169	3.44E-09	4.4E-07	5.55E-09	1.65E-08	1.72E-08	4.02E-08	1.26E-07	0.151009
2031	HHDT	Diesel	7.3559E-08	9.78E-07	9.39E-07	0.00166	3.42E-09	4.4E-07	5.45E-09	1.63E-08	1.7E-08	4.04E-08	1.27E-07	0.148356
2032	HHDT	Diesel	7.3713E-08	9.02E-07	9.44E-07	0.001633	3.42E-09	4.4E-07	5.36E-09	1.61E-08	1.69E-08	4.07E-08	1.28E-07	0.145927
2033	HHDT	Diesel	7.4381E-08	8.36E-07	9.55E-07	0.001608	3.45E-09	4.41E-07	5.28E-09	1.6E-08	1.68E-08	4.1E-08	1.28E-07	0.14369
2034	HHDT	Diesel	7.5057E-08	7.83E-07	9.66E-07	0.001587	3.49E-09	4.41E-07	5.21E-09	1.6E-08	1.67E-08	4.12E-08	1.29E-07	0.141785
2035	HHDT	Diesel	7.5144E-08	7.4E-07	9.68E-07	0.001568	3.49E-09	4.41E-07	5.15E-09	1.6E-08	1.67E-08	4.14E-08	1.29E-07	0.140106
2036	HHDT	Diesel	7.4933E-08	7.04E-07	9.64E-07	0.001551	3.48E-09	4.41E-07	5.09E-09	1.6E-08	1.67E-08	4.15E-08	1.3E-07	0.138595
2037	HHDT	Diesel	7.5162E-08	6.79E-07	9.67E-07	0.001537	3.49E-09	4.41E-07	5.05E-09	1.6E-08	1.67E-08	4.16E-08	1.3E-07	0.137377
2038	HHDT	Diesel	7.5118E-08	6.57E-07	9.66E-07	0.001526	3.49E-09	4.41E-07	5.01E-09	1.6E-08	1.67E-08	4.16E-08	1.3E-07	0.136344
2039	HHDT	Diesel	7.5198E-08	6.41E-07	9.67E-07	0.001516	3.49E-09	4.41E-07	4.98E-09	1.6E-08	1.67E-08	4.17E-08	1.3E-07	0.135486
2040	HHDT	Diesel	7.5639E-08	6.32E-07	9.73E-07	0.001509	3.51E-09	4.41E-07	4.96E-09	1.6E-08	1.67E-08	4.17E-08	1.3E-07	0.134845

Worker fleet EFs

Average over construction years		ROG_tons/mi	NOx_tons/mi	CO_tons/mi	CO2_tons/mi	CH4_tons/mi	N2O_tons/mi	SOx_tons/mi	PM2.5E_tons/mi	PM10E_tons/mi	PM2.5D_tons/mi	PM10D_tons/mi
	LDA	1.4759E-07	4.53E-08	2.03E-06	0.000146	7.06E-09	4.71E-09	6.27E-10	1.47E-09	1.6E-09	3.98E-09	1.41E-08
	LDT1	4.0992E-07	1.62E-07	4.31E-06	0.00028	1.93E-08	1.21E-08	1.2E-09	2.77E-09	3.01E-09	4.75E-09	1.62E-08
	LDT2	1.3093E-07	5.47E-08	2.73E-06	0.000245	8.38E-09	6.31E-09	1.05E-09	1.79E-09	1.94E-09	4.53E-09	1.56E-08

Worker Commute vehicle, VMT-weighted average EFs

Region	Calendar Year	Vehicle Category	ROG_tons/mi	NOx_tons/mi	CO_tons/mi	CO2_tons/mi	CH4_tons/mi	N2O_tons/mi	SOx_tons/mi	PM2.5E_tons/mi	PM10E_tons/mi	PM2.5D_tons/mi	PM10D_tons/mi
Placer Cour	2027	LDA	2.1541E-07	8.31E-08	3.44E-06	0.000256	1.28E-08	8.68E-09	1.1E-09	2.75E-09	2.98E-09	4.28E-09	1.49E-08
Placer Cour	2027	LDT1	5.3321E-07	2.83E-07	6.16E-06	0.000397	3.05E-08	1.95E-08	1.7E-09	4.3E-09	4.66E-09	5.11E-09	1.71E-08
Placer Cour	2027	LDT2	1.7944E-07	1.01E-07	4.06E-06	0.00038	1.41E-08	1.05E-08	1.63E-09	3.03E-09	3.3E-09	4.91E-09	1.66E-08
Placer Cour	2028	LDA	2.0414E-07	7.52E-08	3.22E-06	0.00024	1.17E-08	7.91E-09	1.03E-09	2.53E-09	2.74E-09	4.25E-09	1.48E-08
Placer Cour	2028	LDT1	5.2026E-07	2.63E-07	5.96E-06	0.000382	2.88E-08	1.83E-08	1.64E-09	4.07E-09	4.42E-09	5.08E-09	1.7E-08
Placer Cour	2028	LDT2	1.6985E-07	9.02E-08	3.87E-06	0.00036	1.3E-08	9.65E-09	1.55E-09	2.82E-09	3.06E-09	4.87E-09	1.65E-08
Placer Cour	2029	LDA	1.9131E-07	6.79E-08	2.99E-06	0.000223	1.07E-08	7.16E-09	9.56E-10	2.3E-09	2.5E-09	4.2E-09	1.47E-08
Placer Cour	2029	LDT1	5.0211E-07	2.42E-07	5.69E-06	0.000367	2.7E-08	1.71E-08	1.57E-09	3.83E-09	4.16E-09	5.04E-09	1.69E-08
Placer Cour	2029	LDT2	1.5892E-07	8.1E-08	3.66E-06	0.00034	1.2E-08	8.9E-09	1.46E-09	2.61E-09	2.83E-09	4.82E-09	1.64E-08
Placer Cour	2030	LDA	1.7997E-07	6.12E-08	2.76E-06	0.000204	9.67E-09	6.46E-09	8.76E-10	2.07E-09	2.25E-09	4.15E-09	1.45E-08
Placer Cour	2030	LDT1	4.7942E-07	2.19E-07	5.41E-06	0.000351	2.51E-08	1.58E-08	1.51E-09	3.58E-09	3.89E-09	5E-09	1.68E-08
Placer Cour	2030	LDT2	1.5039E-07	7.3E-08	3.46E-06	0.000321	1.1E-08	8.22E-09	1.38E-09	2.41E-09	2.61E-09	4.77E-09	1.62E-08
Placer Cour	2031	LDA	1.6843E-07	5.5E-08	2.51E-06	0.000184	8.7E-09	5.78E-09	7.9E-10	1.85E-09	2.01E-09	4.09E-09	1.44E-08
Placer Cour	2031	LDT1	4.5468E-07	1.97E-07	5.12E-06	0.000335	2.33E-08	1.45E-08	1.44E-09	3.34E-09	3.62E-09	4.95E-09	1.67E-08
Placer Cour	2031	LDT2	1.4359E-07	6.58E-08	3.26E-06	0.000301	1.02E-08	7.6E-09	1.29E-09	2.21E-09	2.4E-09	4.72E-09	1.61E-08
Placer Cour	2032	LDA	1.5818E-07	4.92E-08	2.27E-06	0.000164	7.77E-09	5.15E-09	7.06E-10	1.64E-09	1.78E-09	4.04E-09	1.43E-08
Placer Cour	2032	LDT1	4.316E-07	1.76E-07	4.81E-06	0.000315	2.15E-08	1.32E-08	1.35E-09	3.09E-09	3.35E-09	4.89E-09	1.66E-08
Placer Cour	2032	LDT2	1.3695E-07	5.94E-08	3.06E-06	0.000281	9.3E-09	7.01E-09	1.2E-09	2.02E-09	2.2E-09	4.67E-09	1.6E-08
Placer Cour	2033	LDA	1.4898E-07	4.41E-08	2.04E-06	0.000146	6.91E-09	4.59E-09	6.28E-10	1.45E-09	1.57E-09	3.98E-09	1.41E-08
Placer Cour	2033	LDT1	4.1358E-07	1.57E-07	4.49E-06	0.000294	1.97E-08	1.21E-08	1.26E-09	2.84E-09	3.08E-09	4.82E-09	1.64E-08
Placer Cour	2033	LDT2	1.3085E-07	5.34E-08	2.85E-06	0.000258	8.47E-09	6.43E-09	1.11E-09	1.83E-09	1.99E-09	4.6E-09	1.58E-08
Placer Cour	2034	LDA	1.3929E-07	3.94E-08	1.83E-06	0.000129	6.13E-09	4.07E-09	5.55E-10	1.27E-09	1.38E-09	3.93E-09	1.4E-08
Placer Cour	2034	LDT1	3.9173E-07	1.41E-07	4.16E-06	0.000271	1.79E-08	1.1E-08	1.17E-09	2.59E-09	2.81E-09	4.74E-09	1.62E-08
Placer Cour	2034	LDT2	1.2441E-07	4.77E-08	2.63E-06	0.000234	7.64E-09	5.83E-09	1.01E-09	1.64E-09	1.78E-09	4.52E-09	1.56E-08
Placer Cour	2035	LDA	1.303E-07	3.5E-08	1.63E-06	0.000114	5.43E-09	3.6E-09	4.88E-10	1.1E-09	1.2E-09	3.89E-09	1.39E-08
Placer Cour	2035	LDT1	3.8121E-07	1.28E-07	3.84E-06	0.00025	1.63E-08	1E-08	1.07E-09	2.35E-09	2.55E-09	4.66E-09	1.6E-08
Placer Cour	2035	LDT2	1.1824E-07	4.25E-08	2.4E-06	0.00021	6.86E-09	5.24E-09	9.03E-10	1.45E-09	1.58E-09	4.44E-09	1.54E-08
Placer Cour	2036	LDA	1.2136E-07	3.11E-08	1.45E-06	9.95E-05	4.79E-09	3.17E-09	4.27E-10	9.58E-10	1.04E-09	3.84E-09	1.38E-08
Placer Cour	2036	LDT1	3.666E-07	1.14E-07	3.52E-06	0.000229	1.48E-08	9.09E-09	9.83E-10	2.14E-09	2.32E-09	4.58E-09	1.58E-08
Placer Cour	2036	LDT2	1.1307E-07	3.79E-08	2.18E-06	0.000188	6.15E-09	4.7E-09	8.06E-10	1.29E-09	1.4E-09	4.36E-09	1.52E-08
Placer Cour	2037	LDA	1.1374E-07	2.77E-08	1.28E-06	8.68E-05	4.24E-09	2.8E-09	3.73E-10	8.27E-10	8.97E-10	3.8E-09	1.37E-08
Placer Cour	2037	LDT1	3.4384E-07	1.03E-07	3.21E-06	0.000209	1.33E-08	8.24E-09	8.98E-10	1.94E-09	2.1E-09	4.5E-09	1.56E-08
Placer Cour	2037	LDT2	1.0923E-07	3.37E-08	1.97E-06	0.000167	5.5E-09	4.2E-09	7.18E-10	1.13E-09	1.23E-09	4.28E-09	1.5E-08
Placer Cour	2038	LDA	1.0598E-07	2.46E-08	1.13E-06	7.56E-05	3.75E-09	2.47E-09	3.24E-10	7.11E-10	7.72E-10	3.77E-09	1.36E-08
Placer Cour	2038	LDT1	3.2753E-07	9.13E-08	2.93E-06	0.000191	1.2E-08	7.41E-09	8.19E-10	1.75E-09	1.9E-09	4.43E-09	1.54E-08
Placer Cour	2038	LDT2	1.0425E-07	3E-08	1.77E-06	0.000148	4.9E-09	3.75E-09	6.36E-10	9.91E-10	1.08E-09	4.2E-09	1.48E-08
Placer Cour	2039	LDA	9.8447E-08	2.19E-08	9.89E-07	6.56E-05	3.3E-09	2.17E-09	2.81E-10	6.09E-10	6.6E-10	3.74E-09	1.35E-08
Placer Cour	2039	LDT1	3.086E-07	8.1E-08	2.66E-06	0.000173	1.07E-08	6.65E-09	7.44E-10	1.57E-09	1.7E-09	4.36E-09	1.52E-08
Placer Cour	2039	LDT2	9.9427E-08	2.66E-08	1.58E-06	0.000131	4.35E-09	3.33E-09	5.62E-10	8.64E-10	9.39E-10	4.13E-09	1.46E-08
Placer Cour	2040	LDA	9.0739E-08	1.93E-08	8.64E-07	5.68E-05	2.9E-09	1.91E-09	2.44E-10	5.2E-10	5.64E-10	3.71E-09	1.34E-08
Placer Cour	2040	LDT1	2.8456E-07	7.16E-08	2.41E-06	0.000157	9.54E-09	5.95E-09	6.75E-10	1.4E-09	1.52E-09	4.29E-09	1.5E-08
Placer Cour	2040	LDT2	9.4432E-08	2.35E-08	1.41E-06	0.000115	3.85E-09	2.95E-09	4.94E-10	7.51E-10	8.17E-10	4.07E-09	1.44E-08

Operational On-Road Vehicle Emissions Factors

VMT-based Emission factors

VMT-based Emission factors are calculated using EMFAC2025 Annual Emission Dataset for Placer County

Emission factors are sum of emissions from all vehicle processes (running exhaust, idling exhaust, engine start exhaust, evaporative loss due to hot soak, running, and diurnal, and brake wear and tire wear) per unit mile traveled.

Truck EFs, aggregate over model year and speed

Region	Calendar Year	Vehicle Category	Fuel	ROG_tons/mi	NOx_tons/mi	CO_tons/mi	CO2_tons/mi	CH4_tons/mi	N2O_tons/mi	SOx_tons/mi	PM2.5E_tons/mi	PM10E_tons/mi	PM2.5D_tons/mi	PM10D_tons/mi	Fuel_gal/mi	Electricity_kWh/mi	Hydrogen_kg/mi
Placer	2028	HHDT	Diesel	7.54395E-08	1.2843E-06	9.596E-07	0.0017475	3.504E-09	4.39311E-07	6E-09	1.69206E-08	2E-08	4E-08	1.247E-07	0.156	0	0
Placer	2040	HHDT	Diesel	7.56393E-08	6.31565E-07	9.735E-07	0.001509	3.5133E-09	4.40865E-07	5E-09	1.59749E-08	2E-08	4E-08	1.305E-07	0.135	0	0
Placer	**2050**	**HHDT**	**Diesel**	**7.41809E-08**	**5.98085E-07**	**9.566E-07**	**0.00146837**	**3.4455E-09**	**4.40921E-07**	**5E-09**	**1.58818E-08**	**2E-08**	**4E-08**	**1.302E-07**	**0.131**	**0**	**0**
Placer	2028	T7 SWCV Class 8	Diesel	5.97154E-08	2.261E-06	4.067E-07	0.00393265	2.7685E-09	3.95186E-07	1E-08	1.41024E-08	1E-08	9E-08	2.712E-07	0.351	0	0
Placer	2028	T7 SWCV Class 8	Electricity	0	0	0	0	0	0	0	0	0	5E-08	1.554E-07	0	1.86055071	0
Placer	2028	T7 SWCV Class 8	Natural Gas	1.77016E-08	1.19555E-06	1.402E-05	0.00155603	2.6876E-06	4.40924E-07	0	1.096E-09	1E-09	9E-08	2.712E-07	0.186	0	0
Placer	2028	T7 SWCV Class 8	Fuel Cell Electric \	0	0	0	0	0	0	0	0	0	5E-08	1.553E-07	0	0	0.131679
Placer	2040	T7 SWCV Class 8	Diesel	4.95468E-08	4.2047E-07	3.946E-07	0.00356539	2.3064E-09	4.40199E-07	1E-08	1.23296E-08	1E-08	9E-08	2.712E-07	0.319	0	0
Placer	2040	T7 SWCV Class 8	Electricity	0	0	0	0	0	0	0	0	0	5E-08	1.554E-07	0	1.8605507	0
Placer	2040	T7 SWCV Class 8	Natural Gas	3.41667E-09	8.34329E-07	1.087E-05	0.00148253	3.8669E-07	4.40925E-07	0	1.18116E-09	1E-09	9E-08	2.712E-07	0.177	0	0
Placer	2040	T7 SWCV Class 8	Fuel Cell Electric \	0	0	0	0	0	0	0	0	0	5E-08	1.554E-07	0	0	0.131679
Placer	**2050**	**T7 SWCV Class 8**	**Diesel**	**4.85408E-08**	**2.52521E-07**	**3.879E-07**	**0.00336377**	**2.2561E-09**	**4.40891E-07**	**1E-08**	**1.1349E-08**	**1E-08**	**9E-08**	**2.711E-07**	**0.301**	**0**	**0**
Placer	2050	T7 SWCV Class 8	Electricity	0	0	0	0	0	0	0	0	0	5E-08	1.554E-07	0	1.86055071	0
Placer	2050	T7 SWCV Class 8	Natural Gas	1.87328E-09	7.95119E-07	1.054E-05	0.00147409	1.3721E-07	4.40924E-07	0	1.1947E-09	1E-09	9E-08	2.711E-07	0.176	0	0
Placer	2050	T7 SWCV Class 8	Fuel Cell Electric \	0	0	0	0	0	0	0	0	0	5E-08	1.554E-07	0	0	0.131679

Worker vehicle EFs

VMT weighted emission factors averaged over fuel category

Region	Calendar Year	Vehicle Category	Fuel	ROG_tons/mi	NOx_tons/mi	CO_tons/mi	CO2_tons/mi	CH4_tons/mi	N2O_tons/mi	SOx_tons/mi	PM2.5E_tons/mi	PM10E_tons/mi	PM2.5D_tons/mi	PM10D_tons/mi	Fuel_gal/mi	Electricity_kWh/mi	Population Frac with vehicle category	Population Fraction
Placer	2028	LDA	Gasoline	2.96968E-07	1.08585E-07	4.702E-06	0.00034313	1.6989E-08	1.02581E-08	1E-09	3.55616E-09	4E-09	5E-09	1.56E-08	0.036	0	0.747908	0.423977
Placer	2028	LDA	Diesel	4.68715E-08	2.90289E-07	5.931E-07	0.00028438	2.1749E-09	3.80565E-07	9E-10	2.42136E-08	3E-08	5E-09	1.58E-08	0.025	0	0.00269	0.001525
Placer	2028	LDA	Electricity	0	0	0	0	0	0	0	0	0	4E-09	1.294E-08	0	0.33238008	0.216867	0.122938
Placer	2028	LDA	Plug-in Hybrid	4.35995E-08	1.49915E-08	3.867E-07	0.00014478	3.8743E-09	3.64619E-09	6E-10	1.37632E-09	1E-09	4E-09	1.332E-08	0.015	0.20539324	0.032535	0.018444
Placer	2028	LDT1	Gasoline	5.54824E-07	2.80508E-07	6.354E-06	0.00040705	3.0716E-08	1.95372E-08	2E-09	4.31908E-09	5E-09	5E-09	1.732E-08	0.043	0	0.964258	0.065756
Placer	2028	LDT1	Diesel	3.92956E-07	1.52726E-06	2.994E-06	0.00046186	1.827E-08	5.59051E-08	2E-09	2.43876E-07	3E-07	6E-09	1.839E-08	0.041	0	0.000208	1.42E-05
Placer	2028	LDT1	Electricity	0	0	0	0	0	0	0	0	0	4E-09	1.293E-08	0	0.3737877	0.033262	0.002268
Placer	2028	LDT1	Plug-in Hybrid	3.4472E-08	1.68314E-08	4.311E-07	0.0001625	4.2321E-09	3.71424E-09	7E-10	1.25426E-09	1E-09	4E-09	1.329E-08	0.017	0.21681067	0.002272	0.000155
Placer	2028	LDT2	Gasoline	1.91676E-07	1.01733E-07	4.37E-06	0.0004038	1.4673E-08	9.88308E-09	2E-09	3.15173E-09	3E-09	5E-09	1.692E-08	0.043	0	0.910966	0.332432
Placer	2028	LDT2	Diesel	2.05576E-08	6.68823E-08	2.395E-07	0.00035468	9.5391E-10	4.2607E-07	1E-09	7.13222E-09	7E-09	5E-09	1.709E-08	0.032	0	0.002201	0.000803
Placer	2028	LDT2	Electricity	0	0	0	0	0	0	0	0	0	4E-09	1.293E-08	0	0.41519532	0.072377	0.026412
Placer	2028	LDT2	Plug-in Hybrid	3.59514E-08	1.7504E-08	4.42E-07	0.00016486	4.4168E-09	3.97232E-09	7E-10	1.2633E-09	1E-09	4E-09	1.331E-08	0.017	0.24514935	0.014456	0.005275
Placer	2040	LDA	Gasoline	5.51636E-07	1.17992E-07	5.341E-06	0.00032654	1.7389E-08	1.07429E-08	1E-09	3.07704E-09	3E-09	5E-09	1.582E-08	0.035	0	0.25173	0.142483
Placer	2040	LDA	Diesel	3.20076E-08	3.37214E-07	5.522E-07	0.00028008	1.4836E-09	3.77548E-07	9E-10	1.4424E-08	1E-08	5E-09	1.596E-08	0.025	0	0.000387	0.000219
Placer	2040	LDA	Electricity	0	0	0	0	0	0	0	0	0	4E-09	1.295E-08	0	0.33238008	0.700729	0.396625
Placer	2040	LDA	Plug-in Hybrid	5.13436E-08	8.12241E-09	2.264E-07	8.6737E-05	2.4166E-09	2.2521E-09	4E-10	4.89704E-10	5E-10	4E-09	1.337E-08	0.009	0.27151131	0.047154	0.02669
Placer	2040	LDT1	Gasoline	7.02133E-07	1.76656E-07	5.962E-06	0.00038667	2.3517E-08	1.46508E-08	2E-09	3.45333E-09	4E-09	5E-09	1.8E-08	0.041	0	0.582727	0.031128
Placer	2040	LDT1	Diesel	8.75061E-08	1.63594E-06	1.175E-06	0.00059838	4.0624E-09	1.28459E-07	2E-09	5.0176E-08	5E-08	6E-09	1.839E-08	0.053	0	3.12E-07	1.67E-08
Placer	2040	LDT1	Electricity	0	0	0	0	0	0	0	0	0	4E-09	1.294E-08	0	0.3737877	0.412412	0.02203
Placer	2040	LDT1	Plug-in Hybrid	6.28869E-08	1.12338E-08	2.924E-07	0.00010887	3.1465E-09	2.81111E-09	5E-10	6.22917E-10	7E-10	4E-09	1.333E-08	0.012	0.28888977	0.00486	0.00026
Placer	2040	LDT2	Gasoline	3.09279E-07	7.71919E-08	4.66E-06	0.00037096	1.2526E-08	8.56234E-09	2E-09	2.43408E-09	3E-09	5E-09	1.775E-08	0.039	0	0.416476	0.158496
Placer	2040	LDT2	Diesel	1.19819E-08	2.78069E-08	2.397E-07	0.00027528	5.5727E-10	4.37283E-07	9E-10	3.10285E-09	3E-09	5E-09	1.667E-08	0.025	0	0.000921	0.00035
Placer	2040	LDT2	Electricity	0	0	0	0	0	0	0	0	0	4E-09	1.294E-08	0	0.41519532	0.554587	0.211056
Placer	2040	LDT2	Plug-in Hybrid	4.07424E-08	8.70158E-09	2.486E-07	9.938E-05	2.4587E-09	2.30151E-09	4E-10	5.02118E-10	5E-10	4E-09	1.336E-08	0.011	0.34317796	0.028017	0.010662
Placer	2050	LDA	Gasoline	1.10222E-06	1.34577E-07	6.014E-06	0.00033455	1.9368E-08	1.19753E-08	1E-09	3.03796E-09	3E-09	5E-09	1.595E-08	0.035	0	0.068488	0.038922
Placer	2050	LDA	Diesel	2.27737E-08	1.19352E-07	4.471E-07	0.00027546	1.058E-09	4.14184E-07	9E-10	8.3869E-09	9E-09	5E-09	1.6E-08	0.025	0	9.41E-05	5.35E-05
Placer	2050	LDA	Electricity	0	0	0	0	0	0	0	0	0	4E-09	1.295E-08	0	0.33238008	0.884601	0.502726
Placer	2050	LDA	Plug-in Hybrid	5.93617E-08	6.25565E-09	1.882E-07	7.4585E-05	2.016E-09	1.91548E-09	3E-10	3.47033E-10	4E-10	4E-09	1.338E-08	0.008	0.28541216	0.046817	0.026606
Placer	2050	LDT1	Gasoline	9.47968E-07	1.00165E-07	5.748E-06	0.00037981	1.7454E-08	1.06967E-08	2E-09	3.15419E-09	3E-09	6E-09	1.834E-08	0.04	0	0.264916	0.012868
Placer	2050	LDT1	Diesel	2.02257E-08	3.53062E-08	2.856E-07	0.00049677	9.3499E-10	4.41771E-07	2E-09	6.1919E-09	6E-09	6E-09	1.84E-08	0.044	0	3.31E-08	1.61E-09
Placer	2050	LDT1	Electricity	0	0	0	0	0	0	0	0	0	4E-09	1.295E-08	0	0.3737877	0.729085	0.035415
Placer	2050	LDT1	Plug-in Hybrid	9.61522E-08	8.73632E-09	2.433E-07	9.4015E-05	2.6209E-09	2.42234E-09	4E-10	4.59153E-10	5E-10	4E-09	1.336E-08	0.01	0.3088359	0.005999	0.000291
Placer	2050	LDT2	Gasoline	6.66554E-07	7.04917E-08	5.177E-06	0.00036808	1.3034E-08	8.55062E-09	2E-09	2.29409E-09	2E-09	6E-09	1.829E-08	0.039	0	0.12335	0.047257
Placer	2050	LDT2	Diesel	1.22756E-08	2.86589E-08	2.798E-07	0.00026551	5.7079E-10	4.36234E-07	9E-10	2.96142E-09	3E-09	5E-09	1.674E-08	0.024	0	0.000286	0.00011
Placer	2050	LDT2	Electricity	0	0	0	0	0	0	0	0	0	4E-09	1.295E-08	0	0.41519532	0.836651	0.320535
Placer	2050	LDT2	Plug-in Hybrid	4.70661E-08	6.45217E-09	2.068E-07	8.7858E-05	1.9718E-09	1.92761E-09	4E-10	3.82971E-10	4E-10	4E-09	1.337E-08	0.009	0.36053077	0.039713	0.015215

OFFROAD, Construction

Model Output: OFFROAD2021 (v1.0.5) Emissions Inventory
Region Type: Statewide
Region: California
Calendar Year: 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040
Scenario: All Adopted Rules - Exhaust
Vehicle Classification: OFFROAD2021 Equipment Types
Units: tons/day for Emissions, gallons/year for Fuel, hours/year for Activity, Horsepower-hours/year for Horsepower-hours

Region	Calendar Y	Vehicle Cat	Model Yea	Horsepow	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consu	Total_Acti	Total_Popu	Horsepower_Hours_hhpy
Statewide	2027	Agricultura	Aggregate	Aggregate	Diesel	0.113365	0.137172	0.163246	0.867882	0.903927	136.3145	0.048685	0.04479	0.001243	0.001115	4433869	2710978	3512.256	1.91E+08
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.035133	0.042511	0.050592	0.382238	0.346234	137.8891	0.016215	0.014918	0.001306	0	4480731	984364.7	3861.091	83159259
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.117209	0.141823	0.168781	1.272774	1.042261	378.5887	0.050583	0.046536	0.003586	0	12302306	2543629	6044.725	2.44E+08
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.381614	0.461753	0.549524	4.511176	2.97879	1196.698	0.116683	0.107349	0.011336	0	38886903	13107567	22805.52	7.61E+08
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.052752	0.06383	0.075963	0.508161	0.472286	178.3381	0.022877	0.021047	0.001689	0	5795128	1295212	3540.848	1.11E+08
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.270198	0.326939	0.389085	2.786852	1.874674	875.5475	0.086714	0.079777	0.008294	0	28451067	7256850	10609.67	5.65E+08
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.025716	0.031116	0.037031	0.310534	0.22019	77.56854	0.009658	0.008885	0.000735	0	2520603	775597	1603.306	48817806
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.024388	0.029509	0.035118	0.317124	0.17746	85.83693	0.007879	0.007248	0.000813	0	2789286	874362.1	1670.474	54401244
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.080394	0.097276	0.115767	1.163323	0.673436	208.3508	0.029914	0.027521	0.001974	0	6770394	3542658	8094.256	1.27E+08
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.014227	0.017215	0.020487	0.144497	0.11844	44.75806	0.005826	0.00536	0.000424	0	1454421	270332	503.0881	30684405
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.121641	0.147186	0.175163	1.35713	1.077603	464.1017	0.051927	0.047773	0.004396	0	15081065	1718338	5317.656	3.14E+08
Statewide	2027	Constructio	Aggregate	Aggregate	Diesel	0.429747	0.519994	0.618836	6.008575	3.758713	1183.221	0.191043	0.175759	0.011208	0	38448989	17447072	34058.39	7.19E+08
Statewide	2027	Light Comr	Aggregate	Aggregate	Diesel	0.022121	0.026359	0.031849	0.24328	0.190173	30.77155	0.004594	0.004117	0.00038	0.000252	1001550	903637.8	1292.45	33434599
Statewide	2027	Light Comr	Aggregate	Aggregate	Diesel	0.096804	0.115994	0.139226	0.821131	0.930312	142.6643	0.026533	0.021491	0.001604	0.001172	4658609	1818912	15866.95	60024089
Statewide	2027	Light Comr	Aggregate	Aggregate	Diesel	0.110761	0.132195	0.159421	1.136692	0.993492	159.1581	0.025569	0.022213	0.001916	0.001304	5185176	3563291	9412.182	1.64E+08

OFFROAD, Operation

Model Output: OFFROAD2021 (v1.0.5) Emissions Inventory
Region Type: Statewide
Region: California
Calendar Year: 2050
Scenario: All Adopted Rules - Exhaust
Vehicle Classification: OFFROAD2021 Equipment Types
Units: tons/day for Emissions, gallons/year for Fuel, hours/year for Activity, Horsepower-hours/year for Horsepower-hours

Region	Calendar Y	Vehicle Cat	Model Yea	Horsepow	Fuel	HC_tpd	ROG_tpd	TOG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tpd	SOx_tpd	NH3_tpd	Fuel Consu	Total_Acti	Total_Popu	Horsepower_Hours_hhpy
Statewide	2050	Constructi	Aggregate	100	Diesel	0.005237	0.006337	0.007541	0.164048	0.009546	28.21824	0.001003	0.000922	0.000267	0	916956.6	459120.1	1444.374	15819301
Statewide	2050	Constructi	Aggregate	100	Diesel	0.077819	0.094161	0.11206	2.09679	0.122618	341.1069	0.013925	0.012811	0.003231	0	11084328	5981999	12574.94	1.94E+08

EMFAC, Construction

Source: EMFAC2025 (v2.0.0) Emissions Inventory
Region Type: Air District
Region: Placer County APCD
Calendar Year: 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for Combustion VMT and Electric VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption, kWh/day for Energy Consumption, kg/day for Hydrogen Consumption

| Region | Calendar Y | Vehicle Cat | Model Yea | Speed | Fuel | Population | Total VMT | CVMT | EVMT | Trips | Energy Con | Hydrogen F | NOx_RUNE | NOx_IDLE | NOx_STRE | NOx_TOTE | PM2.5_RU | PM2.5_IDL | PM2.5_STF | PM2.5_TO | PM2.5_PM | PM2.5_FM | PM2.5_TOT | PM10_RUP | PM10_IDL | PM10_STR | PM10_TOT | PM10_PM | PM10_FM | PM10_TOT | CO2_RUNE | CO2_IDLEX | CO2_STREX | CO2_TOTEX | CH4_RUNE | CH4_IDLEX | CH4_STREX | CH4_TOTEX | N2O_RUNN | N2O_IDLEX | N2O_STREX | N2O_RUNEX | ROG_RUNEX | ROG_STREX | ROG_TOTEX | ROG_DIUR | ROG_HOTS | ROG_RUNI | ROG_TOTA | TOG_RUNEX | TOG_IDLEX | TOG_STREX | TOG_TOTEX | TOG_DIUR | TOG_HOTS | TOG_RUNI | TOG_TOTA | CO_RUNEX | CO_IDLEX | CO_STREX | CO_TOTEX | SOx_RUNE | SOx_IDLEX | SOx_STREX | SOx_TOTEX | NH3_RUNE | Fuel Consumption |
|---|---|---

| | | |

EMFAC, Operation

Source: EMFAC2025 (v2.0.0) Emissions Inventory
Region Type: County
Region: Placer
Calendar Year: 2028, 2040, 2050
Season: Annual
Vehicle Classification: EMFAC2021 Categories
Units: miles/day for Combustion VMT and Electric VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption, kWh/day for Energy Consumption, kg/day for Hydrogen Consumption
Note: Hydrogen powered vehicles are removed for this project.

| Region | Calendar Y | Vehicle Cat | Model Year | Speed | Fuel | Population | Total VMT | CVMT | EVMT | Trips | Energy Cor | Hydrogen I | NOx_RUNI | NOx_IDLEI | NOx_STREI | NOx_TOTE | PM2.5_BU | PM2.5_IDL | PM2.5_STI | PM2.5_TO | PM2.5_PM | PM2.5_PM | PM2.5_TO | PM10_RUI | PM10_IDLI | PM10_STR | PM10_TOT | PM10_PM | PM10_PM | PM10_TOT | CO2_RUNE | CO2_IDLEI | CO2_STRE | CH4_TOTE | CH4_RUNE | CH4_IDLEX | CH4_STRE | CH4_TOTE | N2O_RUNI | N2O_IDLEI | N2O_STRE | N2O_TOTE | ROG_RUNI | ROG_STRE | ROG_TOTE | ROG_DIUR | ROG_HOTS | ROG_RUNI | ROG_TOTA | TOG_RUNE | TOG_IDLEI | TOG_STRE | TOG_TOTE | TOG_DIUR | TOG_HOTS | TOG_RUNI | TOG_TOTA | CO_RUNEX | CO_IDLEX | CO_STREX | CO_TOTEX | SOx_RUNE | SOx_IDLEX | SOx_STREX | SOx_TOTEX | NH3_RUNI | Fuel Consumption |
|---|---|---

Constants and Unit Conversions

Constants and Unit Conversions

Variable	Value	Description
grams_per_lb	453.59	Conversion
grams_per_MT	1000000	Conversion
grams_per_ton	907185	Conversion
MT_per_ton	0.9071858	Conversion
lbs_per_MT	2204.62	Conversion
lbs_per_ton	2000	Conversion
cm3_per_cy	764555	Conversion
sqyd_per_acre	4840	Conversion
CO2	1	Global Warming Potentials used for quantifying CO2e (Source: IPCC 4th Assessment Report Avg)
CH4	25	
N2O	298	

Gross Vehicle Weights

EMFAC202x Vehicle C	CalEEMod V	ETW (lb)	ETW tons	GVWR(tons)	Avg. tons
LDA, MCY	LDA	All			
LDT1	LDT1	<= 3,750			
LDT2	LDT2	3,751 – 5,750			
MDV, MH, LHD, T6,	MHDT	14,001 – 33,000			
T7, PTO, BUS, Motor C	HHDT	33,000 – 60,000	30	50	40

ETW: Empty truck weight

GVWR: Gross Vehicle Weight Rating, max weight of loaded vehicle including its own weight

CALEEMOD OUTPUT REPORTS (OPERATIONAL)

CalEEMod Report, Project Phase 1 Operation

Roseville EU Phase 1 Operation Detailed Report

Table of Contents

1. Basic Project Information

1.1. Basic Project Information

1.2. Land Use Types

1.3. User-Selected Emission Reduction Measures by Emissions Sector

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

2.5. Operations Emissions by Sector, Unmitigated

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.3. Area Emissions by Source

4.3.1. Unmitigated

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

8.1. Justifications

8.3. Land Use

8.5. Operations

8.5.3. Energy Usage

8.5.4. Water and Waste Water

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Roseville EU Phase 1 Operation
Operational Year	2028
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	3.50000
Precipitation (days)	7.80000
Location	8150 Phillip Rd, Roseville, CA 95747, USA
County	Placer-Sacramento
City	Roseville
Air District	Placer County APCD
Air Basin	Sacramento Valley
TAZ	432
EDFZ	4
Electric Utility	Roseville Electric
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.37

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Unrefrigerated Warehouse-No Rail	200.000	1000sqft	40.0000	200,000	0.00000	—	—	RRTO Facility (Phase 1)

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	6.02636	0.07319	8.69839	0.00052	0.01545	0.00000	0.01545	0.01168	0.00000	0.01168	4,118.61
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.59756	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	4,082.71
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.30217	0.03609	4.28961	0.00026	0.00762	0.00000	0.00762	0.00576	0.00000	0.00576	4,100.41
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.96765	0.00659	0.78285	0.00005	0.00139	0.00000	0.00139	0.00105	0.00000	0.00105	678.870

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	6.02636	0.07319	8.69839	0.00052	0.01545	—	0.01545	0.01168	—	0.01168	35.8983
Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	3,506.19
Water	—	—	—	—	—	—	—	—	—	—	222.030

Waste	—	—	—	—	—	—	—	—	—	—	354.486
Total	6.02636	0.07319	8.69839	0.00052	0.01545	0.00000	0.01545	0.01168	0.00000	0.01168	4,118.61
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	4.59756	—	—	—	—	—	—	—	—	—	—
Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	3,506.19
Water	—	—	—	—	—	—	—	—	—	—	222.030
Waste	—	—	—	—	—	—	—	—	—	—	354.486
Total	4.59756	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	4,082.71
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	5.30217	0.03609	4.28961	0.00026	0.00762	—	0.00762	0.00576	—	0.00576	17.7033
Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	3,506.19
Water	—	—	—	—	—	—	—	—	—	—	222.030
Waste	—	—	—	—	—	—	—	—	—	—	354.486
Total	5.30217	0.03609	4.28961	0.00026	0.00762	0.00000	0.00762	0.00576	0.00000	0.00576	4,100.41
Annual	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	0.96765	0.00659	0.78285	0.00005	0.00139	—	0.00139	0.00105	—	0.00105	2.93098
Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	580.490
Water	—	—	—	—	—	—	—	—	—	—	36.7596
Waste	—	—	—	—	—	—	—	—	—	—	58.6892
Total	0.96765	0.00659	0.78285	0.00005	0.00139	0.00000	0.00139	0.00105	0.00000	0.00105	678.870

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	3,506.19
Total	—	—	—	—	—	—	—	—	—	—	3,506.19
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	3,506.19
Total	—	—	—	—	—	—	—	—	—	—	3,506.19
Annual	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	580.490
Total	—	—	—	—	—	—	—	—	—	—	580.490

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—

Unrefrigerated Warehouse-No Rail	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Total	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Total	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Annual	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Total	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	4.28000	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.31756	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	1.42880	0.07319	8.69839	0.00052	0.01545	—	0.01545	0.01168	—	0.01168	35.8983
Total	6.02636	0.07319	8.69839	0.00052	0.01545	—	0.01545	0.01168	—	0.01168	35.8983
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—

Consumer Products	4.28000	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.31756	—	—	—	—	—	—	—	—	—	—
Total	4.59756	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	0.78110	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.05795	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.12859	0.00659	0.78285	0.00005	0.00139	—	0.00139	0.00105	—	0.00105	2.93098
Total	0.96765	0.00659	0.78285	0.00005	0.00139	—	0.00139	0.00105	—	0.00105	2.93098

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	222.030
Total	—	—	—	—	—	—	—	—	—	—	222.030
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	222.030
Total	—	—	—	—	—	—	—	—	—	—	222.030
Annual	—	—	—	—	—	—	—	—	—	—	—

Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	36.7596
Total	—	—	—	—	—	—	—	—	—	—	36.7596

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	354.486
Total	—	—	—	—	—	—	—	—	—	—	354.486
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	354.486
Total	—	—	—	—	—	—	—	—	—	—	354.486
Annual	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	58.6892
Total	—	—	—	—	—	—	—	—	—	—	58.6892

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

5.10. Operational Area Sources

5.10.1. Hearths

Land Use	Hearth Type	Unmitigated (number)	Mitigated (number)
Unrefrigerated Warehouse-No Rail	Wood Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Gas Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Propane Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Electric Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	No Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Conventional Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Catalytic Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Non-Catalytic Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Pellet Wood Stoves	0	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0.00000	0.00000	300,000	100,000.0	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00000
Summer Days	day/yr	180.000

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Unrefrigerated Warehouse-No Rail	2,412,450	528.465	0.0330	0.0040	0.00000

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Unrefrigerated Warehouse-No Rail	17,385,000	0.00000

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Unrefrigerated Warehouse-No Rail	188.000	0.00000

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	26.4100	annual days of extreme heat
Extreme Precipitation	5.30000	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	0.00000	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	0	0	0	N/A
Extreme Precipitation	0	0	0	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	0	0	0	N/A
Flooding	0	0	0	N/A
Drought	0	0	0	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	1	1	1	2
Extreme Precipitation	1	1	1	2
Sea Level Rise	N/A	N/A	N/A	N/A

Wildfire	1	1	1	2
Flooding	1	1	1	2
Drought	1	1	1	2
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	63.6590
AQ-PM	15.0591
AQ-DPM	14.0884
Drinking Water	39.6528
Lead Risk Housing	5.49464
Pesticides	84.3448
Toxic Releases	16.8167
Traffic	5.90000
Effect Indicators	—
CleanUp Sites	40.8361
Groundwater	76.5731

Haz Waste Facilities/Generators	78.7558
Impaired Water Bodies	86.9593
Solid Waste	97.9152
Sensitive Population	—
Asthma	26.1216
Cardio-vascular	64.2572
Low Birth Weights	9.63562
Socioeconomic Factor Indicators	—
Education	26.9425
Housing	10.8365
Linguistic	27.2567
Poverty	30.9296
Unemployment	22.5664

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	73.68150905
Employed	52.68831002
Median HI	80.45682022
Education	—
Bachelor's or higher	68.40754523
High school enrollment	5.671756705
Preschool enrollment	30.89952521
Transportation	—
Auto Access	54.54895419
Active commuting	15.8475555

Social	—
2-parent households	79.26344155
Voting	94.30257924
Neighborhood	—
Alcohol availability	92.66007956
Park access	11.4718337
Retail density	3.06685487
Supermarket access	2.399589375
Tree canopy	10.02181445
Housing	—
Homeownership	81.9196715
Housing habitability	62.8127807
Low-inc homeowner severe housing cost burden	58.02643398
Low-inc renter severe housing cost burden	14.53868857
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	93.45566534
Arthritis	71.8
Asthma ER Admissions	71.5
High Blood Pressure	85.1
Cancer (excluding skin)	40.8
Asthma	65.7
Coronary Heart Disease	85.5
Chronic Obstructive Pulmonary Disease	81.8
Diagnosed Diabetes	91.2
Life Expectancy at Birth	75.3
Cognitively Disabled	96.3
Physically Disabled	86.7

Heart Attack ER Admissions	61.3
Mental Health Not Good	73.6
Chronic Kidney Disease	90.3
Obesity	70.2
Pedestrian Injuries	44.4
Physical Health Not Good	87.1
Stroke	88.3
Health Risk Behaviors	—
Binge Drinking	11.9
Current Smoker	64.6
No Leisure Time for Physical Activity	81.2
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	0.5
Elderly	55.1
English Speaking	69.8
Foreign-born	37.6
Outdoor Workers	58.7
Climate Change Adaptive Capacity	—
Impervious Surface Cover	79.6
Traffic Density	4.8
Traffic Access	23.0
Other Indices	—
Hardship	39.8
Other Decision Support	—
2016 Voting	91.6

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	29.0000
Healthy Places Index Score for Project Location (b)	63.0000
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

8.1. Justifications

Screen	Justification
Land Use	Provided
Operations: Energy Use	Buildings are electrical. Zeroed out natural gas demand and converted natural gas to electricity demand using 0.293 kWh/kBTU and added to default electricity demand.
Operations: Water and Waste Water	To be conservative, potable: 21,000 gals per day, Non-potable: 24,000 gals per day, fire wter 960,000 gals per year are combined as indoor water use for phase 1 operation.

8.3. Land Use

Model Parameter	Units	Default Value	New Value
Lot Area	acre	4.59137	40.0000
Landscape Area	sq. ft	—	0.00000

8.5. Operations

8.5.3. Energy Usage

Land Use	Model Parameter	Units	Default Value	New Value
Unrefrigerated Warehouse-No Rail	Electricity	kWh/yr	2,086,936	2,412,450
Unrefrigerated Warehouse-No Rail	Electricity (Subject to Title 24)	kWh/yr	723,201	836,004
Unrefrigerated Warehouse-No Rail	Electricity (Not Subject to Title 24)	kWh/yr	1,363,735	1,576,446
Unrefrigerated Warehouse-No Rail	Natural Gas	kBTU/yr	1,110,967	0.00000
Unrefrigerated Warehouse-No Rail	Natural Gas (Subject to Title 24)	kBTU/yr	941,816	0.00000
Unrefrigerated Warehouse-No Rail	Natural Gas (Not Subject to Title 24)	kBTU/yr	169,151	0.00000

8.5.4. Water and Waste Water

Land Use	Model Parameter	Units	Default Value	New Value
Unrefrigerated Warehouse-No Rail	Indoor Water	gal/year	46,250,000	17,385,000

CalEEMod Report, Project Phase 2 Operation

Roseville EU Phase 2 Operation Detailed Report

Table of Contents

1. Basic Project Information

1.1. Basic Project Information

1.2. Land Use Types

1.3. User-Selected Emission Reduction Measures by Emissions Sector

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

2.5. Operations Emissions by Sector, Unmitigated

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.3. Area Emissions by Source

4.3.1. Unmitigated

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

8.1. Justifications

8.3. Land Use

8.5. Operations

8.5.3. Energy Usage

8.5.4. Water and Waste Water

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Roseville EU Phase 2 Operation
Operational Year	2040
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	3.50000
Precipitation (days)	7.80000
Location	8150 Phillip Rd, Roseville, CA 95747, USA
County	Placer-Sacramento
City	Roseville
Air District	Placer County APCD
Air Basin	Sacramento Valley
TAZ	432
EDFZ	4
Electric Utility	Roseville Electric
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.37

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Unrefrigerated Warehouse-No Rail	320.000	1000sqft	40.0000	320,000	0.00000	—	—	RRTO Facility (Phase 1)

Unrefrigerated Warehouse-No Rail	60.0000	1000sqft	34.0000	60,000.0	0.00000	—	—	Fleet Service Maintenance Facility
General Office Building	132.400	1000sqft	37.0000	132,400	0.00000	—	—	EU Services Facility
General Office Building	10.00000	1000sqft	6.00000	10,000.00	0.00000	—	—	Vendor Lease Building

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	15.7434	0.19119	22.7206	0.00136	0.04036	0.00000	0.04036	0.03051	0.00000	0.03051	14,057.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	12.0088	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	13,964.1
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	13.8506	0.09428	11.2047	0.00067	0.01990	0.00000	0.01990	0.01504	0.00000	0.01504	14,010.3
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.52773	0.01721	2.04485	0.00012	0.00363	0.00000	0.00363	0.00275	0.00000	0.00275	2,319.57

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	15.7434	0.19119	22.7206	0.00136	0.04036	—	0.04036	0.03051	—	0.03051	93.7664
Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	12,743.9
Water	—	—	—	—	—	—	—	—	—	—	296.615
Waste	—	—	—	—	—	—	—	—	—	—	923.232
Refrig.	—	—	—	—	—	—	—	—	—	—	0.34632
Total	15.7434	0.19119	22.7206	0.00136	0.04036	0.00000	0.04036	0.03051	0.00000	0.03051	14,057.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	12.0088	—	—	—	—	—	—	—	—	—	—
Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	12,743.9
Water	—	—	—	—	—	—	—	—	—	—	296.615
Waste	—	—	—	—	—	—	—	—	—	—	923.232
Refrig.	—	—	—	—	—	—	—	—	—	—	0.34632
Total	12.0088	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	13,964.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	13.8506	0.09428	11.2047	0.00067	0.01990	—	0.01990	0.01504	—	0.01504	46.2409
Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	12,743.9
Water	—	—	—	—	—	—	—	—	—	—	296.615
Waste	—	—	—	—	—	—	—	—	—	—	923.232
Refrig.	—	—	—	—	—	—	—	—	—	—	0.34632
Total	13.8506	0.09428	11.2047	0.00067	0.01990	0.00000	0.01990	0.01504	0.00000	0.01504	14,010.3
Annual	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	2.52773	0.01721	2.04485	0.00012	0.00363	—	0.00363	0.00275	—	0.00275	7.65572

Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	2,109.90
Water	—	—	—	—	—	—	—	—	—	—	49.1080
Waste	—	—	—	—	—	—	—	—	—	—	152.852
Refrig.	—	—	—	—	—	—	—	—	—	—	0.05734
Total	2.52773	0.01721	2.04485	0.00012	0.00363	0.00000	0.00363	0.00275	0.00000	0.00275	2,319.57

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	6,661.77
General Office Building	—	—	—	—	—	—	—	—	—	—	6,082.15
Total	—	—	—	—	—	—	—	—	—	—	12,743.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	6,661.77

General Office Building	—	—	—	—	—	—	—	—	—	—	6,082.15
Total	—	—	—	—	—	—	—	—	—	—	12,743.9
Annual	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	1,102.93
General Office Building	—	—	—	—	—	—	—	—	—	—	1,006.97
Total	—	—	—	—	—	—	—	—	—	—	2,109.90

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
General Office Building	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Total	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
General Office Building	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Total	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Annual	—	—	—	—	—	—	—	—	—	—	—

Unrefrigerated Warehouse-No Rail	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
General Office Building	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Total	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	11.1794	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.82946	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	3.73462	0.19119	22.7206	0.00136	0.04036	—	0.04036	0.03051	—	0.03051	93.7664
Total	15.7434	0.19119	22.7206	0.00136	0.04036	—	0.04036	0.03051	—	0.03051	93.7664
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	11.1794	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.82946	—	—	—	—	—	—	—	—	—	—
Total	12.0088	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	2.04023	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.15138	—	—	—	—	—	—	—	—	—	—

Landscape Equipment	0.33612	0.01721	2.04485	0.00012	0.00363	—	0.00363	0.00275	—	0.00275	7.65572
Total	2.52773	0.01721	2.04485	0.00012	0.00363	—	0.00363	0.00275	—	0.00275	7.65572

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	296.615
Total	—	—	—	—	—	—	—	—	—	—	296.615
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	296.615
Total	—	—	—	—	—	—	—	—	—	—	296.615
Annual	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	49.1080
Total	—	—	—	—	—	—	—	—	—	—	49.1080

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	673.523
General Office Building	—	—	—	—	—	—	—	—	—	—	249.709
Total	—	—	—	—	—	—	—	—	—	—	923.232
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	673.523
General Office Building	—	—	—	—	—	—	—	—	—	—	249.709
Total	—	—	—	—	—	—	—	—	—	—	923.232
Annual	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	111.509
General Office Building	—	—	—	—	—	—	—	—	—	—	41.3422
Total	—	—	—	—	—	—	—	—	—	—	152.852

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
General Office Building	—	—	—	—	—	—	—	—	—	—	0.34632

Total	—	—	—	—	—	—	—	—	—	—	0.34632
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
General Office Building	—	—	—	—	—	—	—	—	—	—	0.34632
Total	—	—	—	—	—	—	—	—	—	—	0.34632
Annual	—	—	—	—	—	—	—	—	—	—	—
General Office Building	—	—	—	—	—	—	—	—	—	—	0.05734
Total	—	—	—	—	—	—	—	—	—	—	0.05734

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—

Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

5.10. Operational Area Sources

5.10.1. Hearths

Land Use	Hearth Type	Unmitigated (number)	Mitigated (number)
Unrefrigerated Warehouse-No Rail	Wood Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Gas Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Propane Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Electric Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	No Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Conventional Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Catalytic Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Non-Catalytic Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Pellet Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Wood Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Gas Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Propane Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Electric Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	No Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Conventional Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Catalytic Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Non-Catalytic Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Pellet Wood Stoves	0	0
General Office Building	Wood Fireplaces	0	0
General Office Building	Gas Fireplaces	0	0
General Office Building	Propane Fireplaces	0	0
General Office Building	Electric Fireplaces	0	0
General Office Building	No Fireplaces	0	0
General Office Building	Conventional Wood Stoves	0	0

General Office Building	Catalytic Wood Stoves	0	0
General Office Building	Non-Catalytic Wood Stoves	0	0
General Office Building	Pellet Wood Stoves	0	0
General Office Building	Wood Fireplaces	0	0
General Office Building	Gas Fireplaces	0	0
General Office Building	Propane Fireplaces	0	0
General Office Building	Electric Fireplaces	0	0
General Office Building	No Fireplaces	0	0
General Office Building	Conventional Wood Stoves	0	0
General Office Building	Catalytic Wood Stoves	0	0
General Office Building	Non-Catalytic Wood Stoves	0	0
General Office Building	Pellet Wood Stoves	0	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0.00000	0.00000	783,600	261,200	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00000
Summer Days	day/yr	180.000

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)

Unrefrigerated Warehouse-No Rail	3,859,919	528.465	0.0330	0.0040	0.00000
Unrefrigerated Warehouse-No Rail	723,735	528.465	0.0330	0.0040	0.00000
General Office Building	3,890,966	528.465	0.0330	0.0040	0.00000
General Office Building	293,880	528.465	0.0330	0.0040	0.00000

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Unrefrigerated Warehouse-No Rail	23,225,000	0.00000

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Unrefrigerated Warehouse-No Rail	300.800	0.00000
Unrefrigerated Warehouse-No Rail	56.4000	0.00000
General Office Building	123.132	0.00000
General Office Building	9.30000	0.00000

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Office Building	Household refrigerators and/or freezers	R-134a	1,430.00	0.01679	0.60000	0.00000	1.000000

General Office Building	Other commercial A/C and heat pumps	R-410A	2,088.00	0.00180	4.00000	4.00000	18.0000
General Office Building	Household refrigerators and/or freezers	R-134a	1,430.00	0.01679	0.60000	0.00000	1.000000
General Office Building	Other commercial A/C and heat pumps	R-410A	2,088.00	0.00180	4.00000	4.00000	18.0000

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	26.4100	annual days of extreme heat
Extreme Precipitation	5.30000	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	0.00000	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	0	0	0	N/A
Extreme Precipitation	0	0	0	N/A
Sea Level Rise	N/A	N/A	N/A	N/A

Wildfire	0	0	0	N/A
Flooding	0	0	0	N/A
Drought	0	0	0	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	1	1	1	2
Extreme Precipitation	1	1	1	2
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	1	1	1	2
Flooding	1	1	1	2
Drought	1	1	1	2
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	63.6590
AQ-PM	15.0591
AQ-DPM	14.0884
Drinking Water	39.6528
Lead Risk Housing	5.49464
Pesticides	84.3448
Toxic Releases	16.8167
Traffic	5.90000
Effect Indicators	—
CleanUp Sites	40.8361
Groundwater	76.5731
Haz Waste Facilities/Generators	78.7558
Impaired Water Bodies	86.9593
Solid Waste	97.9152
Sensitive Population	—
Asthma	26.1216
Cardio-vascular	64.2572
Low Birth Weights	9.63562
Socioeconomic Factor Indicators	—
Education	26.9425
Housing	10.8365
Linguistic	27.2567
Poverty	30.9296
Unemployment	22.5664

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	73.68150905
Employed	52.68831002
Median HI	80.45682022
Education	—
Bachelor's or higher	68.40754523
High school enrollment	5.671756705
Preschool enrollment	30.89952521
Transportation	—
Auto Access	54.54895419
Active commuting	15.8475555
Social	—
2-parent households	79.26344155
Voting	94.30257924
Neighborhood	—
Alcohol availability	92.66007956
Park access	11.4718337
Retail density	3.06685487
Supermarket access	2.399589375
Tree canopy	10.02181445
Housing	—
Homeownership	81.9196715
Housing habitability	62.8127807
Low-inc homeowner severe housing cost burden	58.02643398
Low-inc renter severe housing cost burden	14.53868857

Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	93.45566534
Arthritis	71.8
Asthma ER Admissions	71.5
High Blood Pressure	85.1
Cancer (excluding skin)	40.8
Asthma	65.7
Coronary Heart Disease	85.5
Chronic Obstructive Pulmonary Disease	81.8
Diagnosed Diabetes	91.2
Life Expectancy at Birth	75.3
Cognitively Disabled	96.3
Physically Disabled	86.7
Heart Attack ER Admissions	61.3
Mental Health Not Good	73.6
Chronic Kidney Disease	90.3
Obesity	70.2
Pedestrian Injuries	44.4
Physical Health Not Good	87.1
Stroke	88.3
Health Risk Behaviors	—
Binge Drinking	11.9
Current Smoker	64.6
No Leisure Time for Physical Activity	81.2
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0

Children	0.5
Elderly	55.1
English Speaking	69.8
Foreign-born	37.6
Outdoor Workers	58.7
Climate Change Adaptive Capacity	—
Impervious Surface Cover	79.6
Traffic Density	4.8
Traffic Access	23.0
Other Indices	—
Hardship	39.8
Other Decision Support	—
2016 Voting	91.6

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	29.0000
Healthy Places Index Score for Project Location (b)	63.0000
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

8.1. Justifications

Screen	Justification
Land Use	Provided
Operations: Energy Use	Buildings are electrical. Zeroed out natural gas demand and converted natural gas to electricity demand using 0.293 kWh/kBTU and added to default electricity demand.
Operations: Water and Waste Water	To be conservative, potable: 29,000 gals per day, Non-potable: 32,000 gals per day, fire wter 960,000 gals per year are combined as indoor water use.

8.3. Land Use

Model Parameter	Units	Default Value	New Value
Lot Area	acre	7.34619	40.0000
Landscape Area	sq. ft	—	0.00000
Lot Area	acre	1.37741	34.0000
Landscape Area	sq. ft	—	0.00000
Lot Area	acre	3.03949	37.0000
Landscape Area	sq. ft	—	0.00000
Lot Area	acre	0.22957	6.00000
Landscape Area	sq. ft	—	0.00000

8.5. Operations

8.5.3. Energy Usage

Land Use	Model Parameter	Units	Default Value	New Value

Unrefrigerated Warehouse-No Rail	Electricity	kWh/yr	3,339,098	3,859,919
Unrefrigerated Warehouse-No Rail	Electricity (Subject to Title 24)	kWh/yr	1,157,122	1,337,606
Unrefrigerated Warehouse-No Rail	Electricity (Not Subject to Title 24)	kWh/yr	2,181,976	2,522,313
Unrefrigerated Warehouse-No Rail	Natural Gas	kBTU/yr	1,777,547	0.00000
Unrefrigerated Warehouse-No Rail	Natural Gas (Subject to Title 24)	kBTU/yr	1,506,906	0.00000
Unrefrigerated Warehouse-No Rail	Natural Gas (Not Subject to Title 24)	kBTU/yr	270,641	0.00000
Unrefrigerated Warehouse-No Rail	Electricity	kWh/yr	626,081	723,735
Unrefrigerated Warehouse-No Rail	Electricity (Subject to Title 24)	kWh/yr	216,960	250,801
Unrefrigerated Warehouse-No Rail	Electricity (Not Subject to Title 24)	kWh/yr	409,120	472,934
Unrefrigerated Warehouse-No Rail	Natural Gas	kBTU/yr	333,290	0.00000
Unrefrigerated Warehouse-No Rail	Natural Gas (Subject to Title 24)	kBTU/yr	282,545	0.00000
Unrefrigerated Warehouse-No Rail	Natural Gas (Not Subject to Title 24)	kBTU/yr	50,745.2	0.00000
General Office Building	Electricity	kWh/yr	2,771,044	3,890,966
General Office Building	Electricity (Subject to Title 24)	kWh/yr	1,823,133	2,559,956
General Office Building	Electricity (Not Subject to Title 24)	kWh/yr	947,911	1,331,010
General Office Building	Natural Gas	kBTU/yr	3,822,258	0.00000
General Office Building	Natural Gas (Subject to Title 24)	kBTU/yr	3,180,875	0.00000
General Office Building	Natural Gas (Not Subject to Title 24)	kBTU/yr	641,384	0.00000
General Office Building	Electricity	kWh/yr	209,293	293,880
General Office Building	Electricity (Subject to Title 24)	kWh/yr	137,699	193,350
General Office Building	Electricity (Not Subject to Title 24)	kWh/yr	71,594.5	100,530
General Office Building	Natural Gas	kBTU/yr	288,690	0.00000
General Office Building	Natural Gas (Subject to Title 24)	kBTU/yr	240,247	0.00000
General Office Building	Natural Gas (Not Subject to Title 24)	kBTU/yr	48,442.9	0.00000

8.5.4. Water and Waste Water

Land Use	Model Parameter	Units	Default Value	New Value
Unrefrigerated Warehouse-No Rail	Indoor Water	gal/year	74,000,000	23,225,000

CalEEMod Report, Project Full Build Operation

Roseville EU Ultimate Op Detailed Report

Table of Contents

1. Basic Project Information

1.1. Basic Project Information

1.2. Land Use Types

1.3. User-Selected Emission Reduction Measures by Emissions Sector

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

2.5. Operations Emissions by Sector, Unmitigated

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.3. Area Emissions by Source

4.3.1. Unmitigated

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

8.1. Justifications

8.2. Project Characteristics

8.2.2. Utility Information

8.3. Land Use

8.5. Operations

8.5.3. Energy Usage

8.5.4. Water and Waste Water

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Roseville EU Ultimate Op
Operational Year	2050
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	3.50000
Precipitation (days)	7.80000
Location	8150 Phillip Rd, Roseville, CA 95747, USA
County	Placer-Sacramento
City	Roseville
Air District	Placer County APCD
Air Basin	Sacramento Valley
TAZ	432
EDFZ	4
Electric Utility	Roseville Electric
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.37

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Unrefrigerated Warehouse-No Rail	320.000	1000sqft	40.0000	320,000	0.00000	—	—	RRTO Facility (Phase 1)

Unrefrigerated Warehouse-No Rail	60.0000	1000sqft	34.0000	60,000.0	0.00000	—	—	Fleet Service Maintenance Facility
General Office Building	132.400	1000sqft	37.0000	132,400	0.00000	—	—	EU Services Facility
General Office Building	10.00000	1000sqft	6.00000	10,000.00	0.00000	—	—	Vendor Lease Building

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	15.7434	0.19119	22.7206	0.00136	0.04036	0.00000	0.04036	0.03051	0.00000	0.03051	1,320.91
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	12.0088	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	1,227.14
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	13.8506	0.09428	11.2047	0.00067	0.01990	0.00000	0.01990	0.01504	0.00000	0.01504	1,273.38
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.52773	0.01721	2.04485	0.00012	0.00363	0.00000	0.00363	0.00275	0.00000	0.00275	210.823

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	15.7434	0.19119	22.7206	0.00136	0.04036	—	0.04036	0.03051	—	0.03051	93.7664
Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Water	—	—	—	—	—	—	—	—	—	—	303.563
Waste	—	—	—	—	—	—	—	—	—	—	923.232
Refrig.	—	—	—	—	—	—	—	—	—	—	0.34632
Total	15.7434	0.19119	22.7206	0.00136	0.04036	0.00000	0.04036	0.03051	0.00000	0.03051	1,320.91
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	12.0088	—	—	—	—	—	—	—	—	—	—
Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Water	—	—	—	—	—	—	—	—	—	—	303.563
Waste	—	—	—	—	—	—	—	—	—	—	923.232
Refrig.	—	—	—	—	—	—	—	—	—	—	0.34632
Total	12.0088	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	1,227.14
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	13.8506	0.09428	11.2047	0.00067	0.01990	—	0.01990	0.01504	—	0.01504	46.2409
Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Water	—	—	—	—	—	—	—	—	—	—	303.563
Waste	—	—	—	—	—	—	—	—	—	—	923.232
Refrig.	—	—	—	—	—	—	—	—	—	—	0.34632
Total	13.8506	0.09428	11.2047	0.00067	0.01990	0.00000	0.01990	0.01504	0.00000	0.01504	1,273.38
Annual	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Area	2.52773	0.01721	2.04485	0.00012	0.00363	—	0.00363	0.00275	—	0.00275	7.65572

Energy	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Water	—	—	—	—	—	—	—	—	—	—	50.2584
Waste	—	—	—	—	—	—	—	—	—	—	152.852
Refrig.	—	—	—	—	—	—	—	—	—	—	0.05734
Total	2.52773	0.01721	2.04485	0.00012	0.00363	0.00000	0.00363	0.00275	0.00000	0.00275	210.823

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	0.00000
General Office Building	—	—	—	—	—	—	—	—	—	—	0.00000
Total	—	—	—	—	—	—	—	—	—	—	0.00000
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	0.00000

General Office Building	—	—	—	—	—	—	—	—	—	—	0.00000
Total	—	—	—	—	—	—	—	—	—	—	0.00000
Annual	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	0.00000
General Office Building	—	—	—	—	—	—	—	—	—	—	0.00000
Total	—	—	—	—	—	—	—	—	—	—	0.00000

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
General Office Building	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Total	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
General Office Building	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Total	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Annual	—	—	—	—	—	—	—	—	—	—	—

Unrefrigerated Warehouse-No Rail	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
General Office Building	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000
Total	0.00000	0.00000	0.00000	0.00000	0.00000	—	0.00000	0.00000	—	0.00000	0.00000

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	11.1794	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.82946	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	3.73462	0.19119	22.7206	0.00136	0.04036	—	0.04036	0.03051	—	0.03051	93.7664
Total	15.7434	0.19119	22.7206	0.00136	0.04036	—	0.04036	0.03051	—	0.03051	93.7664
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	11.1794	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.82946	—	—	—	—	—	—	—	—	—	—
Total	12.0088	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	2.04023	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.15138	—	—	—	—	—	—	—	—	—	—

Landscape Equipment	0.33612	0.01721	2.04485	0.00012	0.00363	—	0.00363	0.00275	—	0.00275	7.65572
Total	2.52773	0.01721	2.04485	0.00012	0.00363	—	0.00363	0.00275	—	0.00275	7.65572

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	303.563
Total	—	—	—	—	—	—	—	—	—	—	303.563
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	303.563
Total	—	—	—	—	—	—	—	—	—	—	303.563
Annual	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	50.2584
Total	—	—	—	—	—	—	—	—	—	—	50.2584

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	673.523
General Office Building	—	—	—	—	—	—	—	—	—	—	249.709
Total	—	—	—	—	—	—	—	—	—	—	923.232
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	673.523
General Office Building	—	—	—	—	—	—	—	—	—	—	249.709
Total	—	—	—	—	—	—	—	—	—	—	923.232
Annual	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	111.509
General Office Building	—	—	—	—	—	—	—	—	—	—	41.3422
Total	—	—	—	—	—	—	—	—	—	—	152.852

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
General Office Building	—	—	—	—	—	—	—	—	—	—	0.34632

Total	—	—	—	—	—	—	—	—	—	—	0.34632
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
General Office Building	—	—	—	—	—	—	—	—	—	—	0.34632
Total	—	—	—	—	—	—	—	—	—	—	0.34632
Annual	—	—	—	—	—	—	—	—	—	—	—
General Office Building	—	—	—	—	—	—	—	—	—	—	0.05734
Total	—	—	—	—	—	—	—	—	—	—	0.05734

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—

Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

5.10. Operational Area Sources

5.10.1. Hearths

Land Use	Hearth Type	Unmitigated (number)	Mitigated (number)
Unrefrigerated Warehouse-No Rail	Wood Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Gas Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Propane Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Electric Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	No Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Conventional Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Catalytic Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Non-Catalytic Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Pellet Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Wood Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Gas Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Propane Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Electric Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	No Fireplaces	0	0
Unrefrigerated Warehouse-No Rail	Conventional Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Catalytic Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Non-Catalytic Wood Stoves	0	0
Unrefrigerated Warehouse-No Rail	Pellet Wood Stoves	0	0
General Office Building	Wood Fireplaces	0	0
General Office Building	Gas Fireplaces	0	0
General Office Building	Propane Fireplaces	0	0
General Office Building	Electric Fireplaces	0	0
General Office Building	No Fireplaces	0	0
General Office Building	Conventional Wood Stoves	0	0

General Office Building	Catalytic Wood Stoves	0	0
General Office Building	Non-Catalytic Wood Stoves	0	0
General Office Building	Pellet Wood Stoves	0	0
General Office Building	Wood Fireplaces	0	0
General Office Building	Gas Fireplaces	0	0
General Office Building	Propane Fireplaces	0	0
General Office Building	Electric Fireplaces	0	0
General Office Building	No Fireplaces	0	0
General Office Building	Conventional Wood Stoves	0	0
General Office Building	Catalytic Wood Stoves	0	0
General Office Building	Non-Catalytic Wood Stoves	0	0
General Office Building	Pellet Wood Stoves	0	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0.00000	0.00000	783,600	261,200	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00000
Summer Days	day/yr	180.000

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)

Unrefrigerated Warehouse-No Rail	3,859,919	0.00000	0.0000	0.0000	0.00000
Unrefrigerated Warehouse-No Rail	723,735	0.00000	0.0000	0.0000	0.00000
General Office Building	3,890,966	0.00000	0.0000	0.0000	0.00000
General Office Building	293,880	0.00000	0.0000	0.0000	0.00000

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Unrefrigerated Warehouse-No Rail	36,931,422	0.00000

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Unrefrigerated Warehouse-No Rail	300.800	0.00000
Unrefrigerated Warehouse-No Rail	56.4000	0.00000
General Office Building	123.132	0.00000
General Office Building	9.30000	0.00000

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Office Building	Household refrigerators and/or freezers	R-134a	1,430.00	0.01679	0.60000	0.00000	1.000000

General Office Building	Other commercial A/C and heat pumps	R-410A	2,088.00	0.00180	4.00000	4.00000	18.0000
General Office Building	Household refrigerators and/or freezers	R-134a	1,430.00	0.01679	0.60000	0.00000	1.000000
General Office Building	Other commercial A/C and heat pumps	R-410A	2,088.00	0.00180	4.00000	4.00000	18.0000

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	26.4100	annual days of extreme heat
Extreme Precipitation	5.30000	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	0.00000	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	0	0	0	N/A
Extreme Precipitation	0	0	0	N/A
Sea Level Rise	N/A	N/A	N/A	N/A

Wildfire	0	0	0	N/A
Flooding	0	0	0	N/A
Drought	0	0	0	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	1	1	1	2
Extreme Precipitation	1	1	1	2
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	1	1	1	2
Flooding	1	1	1	2
Drought	1	1	1	2
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	63.6590
AQ-PM	15.0591
AQ-DPM	14.0884
Drinking Water	39.6528
Lead Risk Housing	5.49464
Pesticides	84.3448
Toxic Releases	16.8167
Traffic	5.90000
Effect Indicators	—
CleanUp Sites	40.8361
Groundwater	76.5731
Haz Waste Facilities/Generators	78.7558
Impaired Water Bodies	86.9593
Solid Waste	97.9152
Sensitive Population	—
Asthma	26.1216
Cardio-vascular	64.2572
Low Birth Weights	9.63562
Socioeconomic Factor Indicators	—
Education	26.9425
Housing	10.8365
Linguistic	27.2567
Poverty	30.9296
Unemployment	22.5664

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	73.68150905
Employed	52.68831002
Median HI	80.45682022
Education	—
Bachelor's or higher	68.40754523
High school enrollment	5.671756705
Preschool enrollment	30.89952521
Transportation	—
Auto Access	54.54895419
Active commuting	15.8475555
Social	—
2-parent households	79.26344155
Voting	94.30257924
Neighborhood	—
Alcohol availability	92.66007956
Park access	11.4718337
Retail density	3.06685487
Supermarket access	2.399589375
Tree canopy	10.02181445
Housing	—
Homeownership	81.9196715
Housing habitability	62.8127807
Low-inc homeowner severe housing cost burden	58.02643398
Low-inc renter severe housing cost burden	14.53868857

Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	93.45566534
Arthritis	71.8
Asthma ER Admissions	71.5
High Blood Pressure	85.1
Cancer (excluding skin)	40.8
Asthma	65.7
Coronary Heart Disease	85.5
Chronic Obstructive Pulmonary Disease	81.8
Diagnosed Diabetes	91.2
Life Expectancy at Birth	75.3
Cognitively Disabled	96.3
Physically Disabled	86.7
Heart Attack ER Admissions	61.3
Mental Health Not Good	73.6
Chronic Kidney Disease	90.3
Obesity	70.2
Pedestrian Injuries	44.4
Physical Health Not Good	87.1
Stroke	88.3
Health Risk Behaviors	—
Binge Drinking	11.9
Current Smoker	64.6
No Leisure Time for Physical Activity	81.2
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0

Children	0.5
Elderly	55.1
English Speaking	69.8
Foreign-born	37.6
Outdoor Workers	58.7
Climate Change Adaptive Capacity	—
Impervious Surface Cover	79.6
Traffic Density	4.8
Traffic Access	23.0
Other Indices	—
Hardship	39.8
Other Decision Support	—
2016 Voting	91.6

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	29.0000
Healthy Places Index Score for Project Location (b)	63.0000
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

8.1. Justifications

Screen	Justification
Characteristics: Utility Information	Zeroed out to account for California's statewide goal of achieving 100% clean electricity by 2045.
Land Use	Provided
Operations: Energy Use	Buildings are all electrical
Operations: Water and Waste Water	To be conservative, potable 38,011 gals per day, Non-potable 60,541 gals per day, fire water 960,000 gals per year are combined as indoor water use for Ultimate operation. *onpotable water demand was scaled based on Phase 2 projection by compostable throughput, and potable water demand by employee count.

8.2. Project Characteristics

8.2.2. Utility Information

Model Parameter	Units	Default Value	New Value
CO2	lb/MWh	528.465	0.00000
CH4	lb/MWh	0.03300	0.00000
N2O	lb/MWh	0.00400	0.00000

8.3. Land Use

Model Parameter	Units	Default Value	New Value
Lot Area	acre	7.34619	40.0000
Landscape Area	sq. ft	—	0.00000
Lot Area	acre	1.37741	34.0000

Landscape Area	sq. ft	—	0.00000
Lot Area	acre	3.03949	37.0000
Landscape Area	sq. ft	—	0.00000
Lot Area	acre	0.22957	6.00000
Landscape Area	sq. ft	—	0.00000

8.5. Operations

8.5.3. Energy Usage

Land Use	Model Parameter	Units	Default Value	New Value
Unrefrigerated Warehouse-No Rail	Electricity	kWh/yr	3,339,098	3,859,919
Unrefrigerated Warehouse-No Rail	Electricity (Subject to Title 24)	kWh/yr	1,157,122	1,337,606
Unrefrigerated Warehouse-No Rail	Electricity (Not Subject to Title 24)	kWh/yr	2,181,976	2,522,313
Unrefrigerated Warehouse-No Rail	Natural Gas	kBTU/yr	1,777,547	0.00000
Unrefrigerated Warehouse-No Rail	Natural Gas (Subject to Title 24)	kBTU/yr	1,506,906	0.00000
Unrefrigerated Warehouse-No Rail	Natural Gas (Not Subject to Title 24)	kBTU/yr	270,641	0.00000
Unrefrigerated Warehouse-No Rail	Electricity	kWh/yr	626,081	723,735
Unrefrigerated Warehouse-No Rail	Electricity (Subject to Title 24)	kWh/yr	216,960	250,801
Unrefrigerated Warehouse-No Rail	Electricity (Not Subject to Title 24)	kWh/yr	409,120	472,934
Unrefrigerated Warehouse-No Rail	Natural Gas	kBTU/yr	333,290	0.00000
Unrefrigerated Warehouse-No Rail	Natural Gas (Subject to Title 24)	kBTU/yr	282,545	0.00000
Unrefrigerated Warehouse-No Rail	Natural Gas (Not Subject to Title 24)	kBTU/yr	50,745.2	0.00000
General Office Building	Electricity	kWh/yr	2,771,044	3,890,966
General Office Building	Electricity (Subject to Title 24)	kWh/yr	1,823,133	2,559,956
General Office Building	Electricity (Not Subject to Title 24)	kWh/yr	947,911	1,331,010
General Office Building	Natural Gas	kBTU/yr	3,822,258	0.00000
General Office Building	Natural Gas (Subject to Title 24)	kBTU/yr	3,180,875	0.00000
General Office Building	Natural Gas (Not Subject to Title 24)	kBTU/yr	641,384	0.00000

General Office Building	Electricity	kWh/yr	209,293	293,880
General Office Building	Electricity (Subject to Title 24)	kWh/yr	137,699	193,350
General Office Building	Electricity (Not Subject to Title 24)	kWh/yr	71,594.5	100,530
General Office Building	Natural Gas	kBTU/yr	288,690	0.00000
General Office Building	Natural Gas (Subject to Title 24)	kBTU/yr	240,247	0.00000
General Office Building	Natural Gas (Not Subject to Title 24)	kBTU/yr	48,442.9	0.00000

8.5.4. Water and Waste Water

Land Use	Model Parameter	Units	Default Value	New Value
Unrefrigerated Warehouse-No Rail	Indoor Water	gal/year	74,000,000	36,931,422

Appendix D

Noise Data

Long-Term Noise Measurement Raw Data

KEY: Orange cells are for input.

Measurement Site:	LT-1
Measurement Date:	5/12/2025-5/13/2025
Project Name:	Roseville Environmental Utilities

Number	Start Date	Start Time	End Time	I	Meas Mo	Input Rar	Input Typ	SPL Time Weight	LN% Freq Weigh
7	5/12/2025	1:00:00 PM	2:00:00 PM		Auto	Low	Mic	Slow	dBA
8	5/12/2025	2:00:00 PM	3:00:00 PM		Auto	Low	Mic	Slow	dBA
9	5/12/2025	3:00:00 PM	4:00:00 PM		Auto	Low	Mic	Slow	dBA
10	5/12/2025	4:00:00 PM	5:00:00 PM		Auto	Low	Mic	Slow	dBA
11	5/12/2025	5:00:00 PM	6:00:00 PM		Auto	Low	Mic	Slow	dBA
12	5/12/2025	6:00:00 PM	7:00:00 PM		Auto	Low	Mic	Slow	dBA
13	5/12/2025	7:00:00 PM	8:00:00 PM		Auto	Low	Mic	Slow	dBA
14	5/12/2025	8:00:00 PM	9:00:00 PM		Auto	Low	Mic	Slow	dBA
15	5/12/2025	9:00:00 PM	10:00:00 PM		Auto	Low	Mic	Slow	dBA
16	5/12/2025	10:00:00 PM	11:00:00 PM		Auto	Low	Mic	Slow	dBA
17	5/12/2025	11:00:00 PM	12:00:00 AM		Auto	Low	Mic	Slow	dBA
18	5/13/2025	12:00:00 AM	1:00:00 AM		Auto	Low	Mic	Slow	dBA
19	5/13/2025	1:00:00 AM	2:00:00 AM		Auto	Low	Mic	Slow	dBA
20	5/13/2025	2:00:00 AM	3:00:00 AM		Auto	Low	Mic	Slow	dBA
21	5/13/2025	3:00:00 AM	4:00:00 AM		Auto	Low	Mic	Slow	dBA
22	5/13/2025	4:00:00 AM	5:00:00 AM		Auto	Low	Mic	Slow	dBA
23	5/13/2025	5:00:00 AM	6:00:00 AM		Auto	Low	Mic	Slow	dBA
24	5/13/2025	6:00:00 AM	7:00:00 AM		Auto	Low	Mic	Slow	dBA
25	5/13/2025	7:00:00 AM	8:00:00 AM		Auto	Low	Mic	Slow	dBA
26	5/13/2025	8:00:00 AM	9:00:00 AM		Auto	Low	Mic	Slow	dBA
27	5/13/2025	9:00:00 AM	10:00:00 AM		Auto	Low	Mic	Slow	dBA
28	5/13/2025	10:00:00 AM	11:00:00 AM		Auto	Low	Mic	Slow	dBA
29	5/13/2025	11:00:00 AM	12:00:00 PM		Auto	Low	Mic	Slow	dBA
30	5/13/2025	12:00:00 PM	1:00:00 PM		Auto	Low	Mic	Slow	dBA

Overload	UnderRange	Sensitivity	LZeq	LCeq	LAeq	LZSmax	LCSmax	LASmax	LZSmin	LCSmin	LASmin
Yes	No	17.41mV/Pa	83.6	78	57.3	98.9	92.4	72.1	60.4	54.4	38.4
Yes	No	17.41mV/Pa	81.4	75.9	55.2	97.3	90.6	71.4	59.3	54.5	39.3
No	No	17.41mV/Pa	79.7	74.2	53.6	94.4	88.4	71	54	49.3	34.3
No	No	17.41mV/Pa	78.9	73.4	54.2	95.2	89.9	73	52.4	47.9	36.8
No	No	17.41mV/Pa	77.7	72.1	51.7	94.7	88.8	65.3	51	47.8	34
No	No	17.41mV/Pa	77.9	72.5	51.8	91.2	85.5	65.7	53.4	47.5	37.4
No	No	17.41mV/Pa	75.1	69.9	49.6	91.4	86.4	63.4	49.3	45.6	33
No	No	17.41mV/Pa	68.4	63.8	48.1	85.2	82.5	71.9	47.1	44.6	31
No	No	17.41mV/Pa	64.3	58.2	38.1	80.1	73	53.5	50	46.9	31
No	Yes	17.41mV/Pa	62.1	56	36.7	79.9	72.3	58.8	46.2	43.6	29.9
No	Yes	17.41mV/Pa	63.4	57.5	37.4	79.5	76.5	56.7	42.6	40.1	29.2
No	Yes	17.41mV/Pa	63	55.5	36.3	80.3	73.1	53.1	40.8	38.3	29.7
No	Yes	17.41mV/Pa	63.5	56	36.7	81.7	75.5	53.8	42.5	40.2	29.3
No	Yes	17.41mV/Pa	58.7	51.6	41.5	76.2	68.3	55.1	43	39.9	29.2
No	Yes	17.41mV/Pa	58.7	52.1	34.1	75.5	67.6	53.4	44.7	42	29.5
No	Yes	17.41mV/Pa	50.5	48.1	38.2	67.3	58.3	49.1	42.9	40.1	29.4
No	Yes	17.41mV/Pa	51.1	49.3	44.3	71	69.1	67	44.5	41.4	31.4
No	No	17.41mV/Pa	64	63.3	50.1	88.7	88.5	74.2	46.3	41.8	34
No	No	17.41mV/Pa	59	56.8	48.7	73.3	73.2	73	47.3	44.2	34.1
No	No	17.41mV/Pa	56.6	55.2	47	74.3	74.2	73.6	45.8	42.8	32.1
No	No	17.41mV/Pa	55	52	40.4	73.7	67.5	55.6	45.8	42.9	31.2
No	Yes	17.41mV/Pa	64.9	62.3	49.6	85	84	72.2	46.2	42.8	30.3
No	No	17.41mV/Pa	60.9	57	48	79.1	77	71.6	45.8	43.3	32.1
Yes	No	17.41mV/Pa	67.2	64.4	57.9	87.7	87	85.9	43.7	40.8	31.4

LZE	LCE	LAE	LZpk	LCpk	LApk	LAS1%	LAS2%	LAS5%	LAS8%	LAS10%	LAS25%	LAS50%
119.2	113.6	92.9	114.9	107.8	91	66.4	64.7	62.8	61.7	61.1	57.7	54
117	111.5	90.8	110.6	104.5	86.7	64.5	63	61.1	59.6	58.9	55.4	51.5
115.3	109.8	89.2	107.7	103.5	86.2	62.3	61	59	57.9	57.3	54	50.2
114.5	109	89.8	109	103.9	86.1	65.4	62.8	59.5	57.8	56.7	52.6	48.5
113.3	107.7	87.3	109.5	104.5	85.3	60.8	59.6	57.3	56	55.3	52.2	48.8
113.5	108.1	87.4	108.5	103.8	93.7	61.3	60.2	58.1	56.4	55.6	51.9	48.1
110.7	105.5	85.2	106.3	103.2	81	59.2	57.8	55.4	54.1	53.4	49.8	45.8
104	99.4	83.7	97.5	98.2	94	62.9	54	49.4	47.6	46.7	42.3	38.4
99.9	93.8	73.7	95.9	89.1	73.9	48.8	46.4	43.3	41.4	40.5	36.5	34.4
97.7	91.6	72.3	93.9	86.6	77.2	42.6	40.3	39	38.3	37.8	35.4	33.4
99	93.1	73	91.9	85.3	72.9	50.3	46.6	38.9	36.9	36.2	33.6	32
98.6	91.1	71.9	94.1	86	74.2	43.5	41.6	39.8	39	38.5	36.5	34.7
99.1	91.6	72.3	96.3	90.1	79.6	43.2	41.9	40.3	39.5	39.1	37.3	35.4
94.3	87.2	77.1	89.6	87.2	86.9	46.8	45.8	44.8	44.4	44.2	43.2	41.2
94.3	87.7	69.7	88.4	87.1	88.3	41.3	39.8	38.3	37.5	37.1	34.4	31.9
86.1	83.7	73.8	78.9	71.2	67.5	47.1	46.4	44.2	42.4	41.5	38.5	35.3
86.7	84.9	79.9	86.3	85.8	83.6	53	51.2	48.1	46.9	46.3	43.8	40.8
99.6	98.9	85.7	97.7	97.7	85.2	61.5	58.7	53.1	50.8	49.6	45.2	41.2
94.6	92.4	84.3	91.6	91.4	92.5	61	57.8	53.7	50.9	49.6	45.3	42
92.2	90.8	82.6	86.7	86.1	85.9	60.5	56.4	49.6	46.9	45.7	42.1	39.5
90.6	87.6	76	89.2	80.3	73.3	49.4	48.2	45.8	44.4	43.7	40.4	37.3
100.5	97.9	85.2	95	93.8	89.8	62.4	58.8	49	45.4	44.2	40.2	37.7
96.5	92.6	83.6	91.7	89.6	85.6	56.9	54.8	50.1	48.2	47.3	43.4	40.2
102.8	100	93.5	112.6	112.5	113.9	70.7	64.9	55.2	50.3	48.6	41.9	38.6

Long-Term Noise Measurement Calculations

KEY: Orange cells are for input.
Grey cells are intermediate calculations performed by the model.
Green cells are data to present in a written analysis (output).

Measurement Site: LT-1
Measurement Date: 5/12/2025-5/13/2025
Project Name: Roseville Environmental Utilities

Hour of Day 24-hr Format	L_{dn} Start	L_{dn} End	C_{NEL} Start	C_{NEL} End
Daytime	7	22	7	19
Evening	N/A	N/A	19	22
Nighttime	22	7	22	7

Hour of Day (24-hr Format)	Sound Levels Descriptors L_{eq}	L_{max}	L_{50}	L_{min}
13:00	57	72	54	38
14:00	55	71	52	39
15:00	54	71	50	34
16:00	54	73	49	37
17:00	52	65	49	34
18:00	52	66	48	37
19:00	50	63	46	33
20:00	48	72	38	31
21:00	38	54	34	31
22:00	37	59	33	30
23:00	37	57	32	29
0:00	36	53	35	30
1:00	37	54	35	29
2:00	42	55	41	29
3:00	34	53	32	30
4:00	38	49	35	29
5:00	44	67	41	31
6:00	50	74	41	34
7:00	49	73	42	34
8:00	47	74	40	32
9:00	40	56	37	31
10:00	50	72	38	30
11:00	48	72	40	32
12:00	58	86	39	31

Sound Power[1]
$=10*\text{Log}(L_{eq,\ 1hr}/10)$

Equivalent Noise Level (L_{eq}) Day	Night	Day	Evening	Night
537031.7964		537031.7964		
331131.1215		331131.1215		
229086.7653		229086.7653		
263026.7992		263026.7992		
147910.8388		147910.8388		
151356.1248		151356.1248		
91201.08394			91201.08394	
64565.4229			64565.4229	
6456.54229			6456.54229	
	4677.351413			4677.351413
	5495.408739			5495.408739
	4265.795188			4265.795188
	4677.351413			4677.351413
	14125.37545			14125.37545
	2570.395783			2570.395783
	6606.93448			6606.93448
	26915.34804			26915.34804
	102329.2992			102329.2992
74131.02413				
50118.72336		50118.72336		
10964.78196		10964.78196		
91201.08394		91201.08394		
63095.73445		63095.73445		
616595.0019		616595.0019		

Day Night Average (L_{dn})[2] Day	Night	Community Noise Equivalent Level (CNEL)[3] Day	Evening	Night
Sum of Sound Power during Period w/o Penalty				
2,727,873	171,663	2,491,519	162,223	171,663
Log Factor for CNEL Penalty (i.e., 10*log(x))[4]				
1	10	1	3	10
Sound Power during Period with penalty				
2,727,873	1,716,633	2,491,519	486,669	1,716,633
Number of Hours				
		24		
L_{dn}	52.7	CNEL	52.9	

Notes:
[1] Computation of Sound Power are based on equation 7-1 on pg. 7-9 of Caltrans 2013
[2] Computation of the L_{dn} based on 1-hour L_{eq} measurements for each hour of a day are based on equation 2-23 on pg. 2-52 of Caltrans 2013.
[3] Computation of the CNEL based on 1-hour L_{eq} measurements for each hour of a day are based on equation 2-24 on pg. 2-53 of Caltrans 2013.
[4] Log factors for the L_{dn} and CNEL penalties are provided in Table 2-11 on pg. 2-48 of Caltrans 2013.
[5] Average noise level descriptors were logarithmicly averaged over the total number of hours
Source:
California Department of Transportation (Caltrans), Division of Environmental Analysis. 2013 (September). *Technical Noise Supplement to the Traffic Noise Analysis Protocol*. Sacramento, CA. Available: <https://dot.ca.gov/-/media/dot-media/programs/environmental-analysis/documents/env/tens-sep2013-a11y.pdf>. Accessed Febuary 26, 2025.

Sound Power[1]
$=10*\text{Log}(L_{eq,\ 1hr}/10)$

Hour of Day	Maximum Noise Levels (L_{max}) Day	Night	Day	Evening	Night	Sound Pressure Level Exceeded 50% of a Specific Time Period (L_{50}) Day	Night	Day	Evening	Night	Mininum Noise Levels (L_{min}) Day	Night	Day	Evening	Night
13:00	16218101		16218100.97			251188.6432		251188.6432			6918.309709		6918.309709		
14:00	13803843		13803842.65			141253.7545		141253.7545			8511.380382		8511.380382		
15:00	12589254		12589254.12			104712.8548		104712.8548			2691.534804		2691.534804		
16:00	19952623		19952623.15			70794.57844		70794.57844			4786.300923		4786.300923		
17:00	3388442		3388441.561			75857.7575		75857.7575			2511.886432		2511.886432		
18:00	3715352		3715352.291			64565.4229		64565.4229			5495.408739		5495.408739		
19:00	2187762			2187761.624		38018.93963			38018.93963		1995.262315			1995.262315	
20:00	15488166			15488166.19		6918.309709			6918.309709		1258.925412			1258.925412	
21:00	223872			223872.1139		2754.228703			2754.228703		1258.925412			1258.925412	
22:00		758577.575			758577.575		2187.761624			2187.761624		977.237221			977.237221
23:00		467735.1413			467735.1413		1584.893192			1584.893192		831.7637711			831.7637711
0:00		204173.7945			204173.7945		2951.209227			2951.209227		933.2543008			933.2543008
1:00		239883.2919			239883.2919		3467.368505			3467.368505		851.1380382			851.1380382
2:00		323593.6569			323593.6569		13182.56739			13182.56739		831.7637711			831.7637711
3:00		218776.1624			218776.1624		1548.816619			1548.816619		891.2509381			891.2509381
4:00		81283.05162			81283.05162		3388.441561			3388.441561		870.96359			870.96359
5:00		5011872.336			5011872.336		12022.64435			12022.64435		1380.384265			1380.384265
6:00		26302679.92			26302679.92		13182.56739			13182.56739		2511.886432			2511.886432
7:00	19952623		19952623.15			15848.93192		15848.93192			2570.395783		2570.395783		
8:00	22908677		22908676.53			8912.509381		8912.509381			1621.810097		1621.810097		
9:00	363078		363078.0548			5370.317964		5370.317964			1318.256739		1318.256739		
10:00	16595869		16595869.07			5888.436554		5888.436554			1071.519305		1071.519305		
11:00	14454398		14454397.71			10471.28548		10471.28548			1621.810097		1621.810097		
12:00	389045145		389045145			7244.359601		7244.359601			1380.384265		1380.384265		

Average Sound Level Descriptors[5]

L_{eq} Day	Night	Day	Evening	Night	L_{50} Day	Night	Day	Evening	Night
53	43	54	47	43	47	38	48	42	38

L_{max} Day	Night	Day	Evening	Night	L_{min} Day	Night	Day	Evening	Night
76	66	76	68	66	35	30	35	32	30

Long-Term Noise Measurement Summary

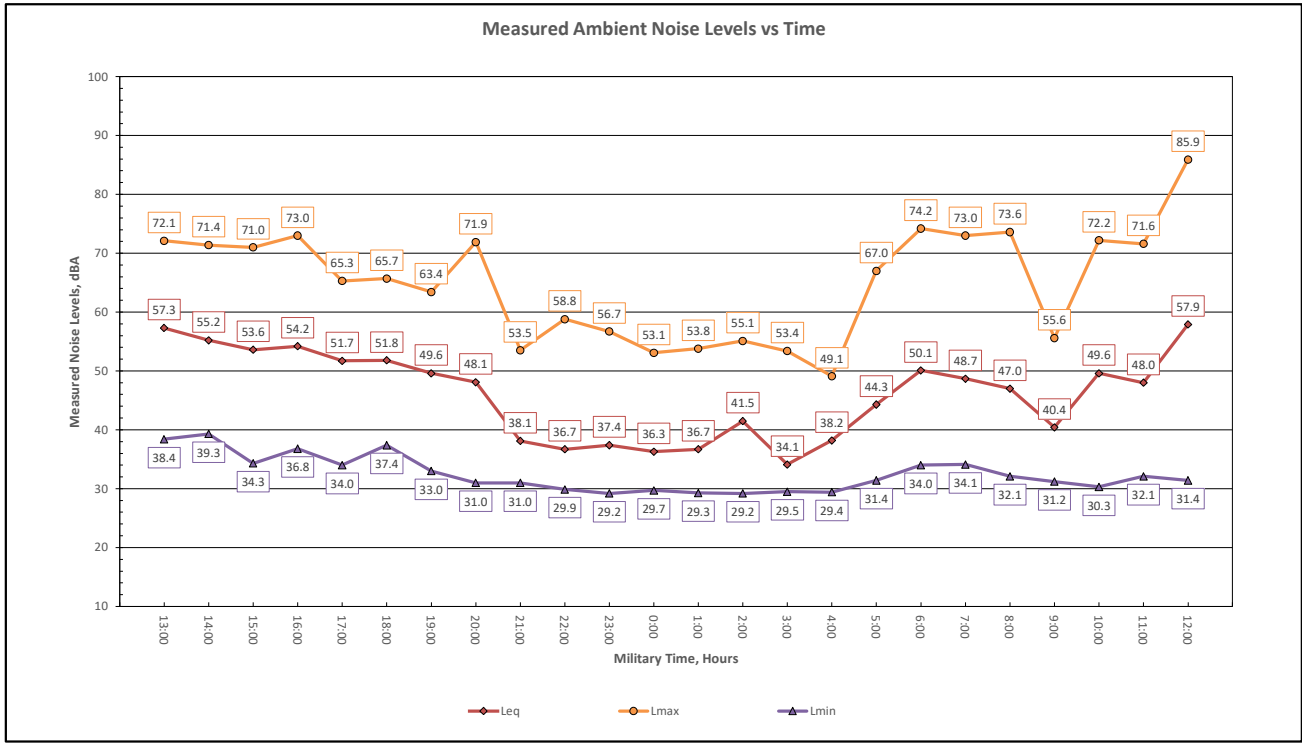
KEY: Orange cells are for input.

Green cells are data to present in a written analysis (output).

Measurement Site:	LT-1
Measurement Date:	5/12/2025-5/13/2025
Project Name:	Roseville Environmental Utilities
Coordinates	38°48'7.76"N 121°23'58.88"W

Hour of Day (military time)	Measured Level, dBA L_{eq}	L_{max}	L_{50}	L_{min}
13:00	57.3	72.1	54.0	38.4
14:00	55.2	71.4	51.5	39.3
15:00	53.6	71.0	50.2	34.3
16:00	54.2	73.0	48.5	36.8
17:00	51.7	65.3	48.8	34.0
18:00	51.8	65.7	48.1	37.4
19:00	49.6	63.4	45.8	33.0
20:00	48.1	71.9	38.4	31.0
21:00	38.1	53.5	34.4	31.0
22:00	36.7	58.8	33.4	29.9
23:00	37.4	56.7	32.0	29.2
0:00	36.3	53.1	34.7	29.7
1:00	36.7	53.8	35.4	29.3
2:00	41.5	55.1	41.2	29.2
3:00	34.1	53.4	31.9	29.5
4:00	38.2	49.1	35.3	29.4
5:00	44.3	67.0	40.8	31.4
6:00	50.1	74.2	41.2	34.0
7:00	48.7	73.0	42.0	34.1
8:00	47.0	73.6	39.5	32.1
9:00	40.4	55.6	37.3	31.2
10:00	49.6	72.2	37.7	30.3
11:00	48.0	71.6	40.2	32.1
12:00	57.9	85.9	38.6	31.4

Metrics	L_{eq}	L_{max}	L_{50}	L_{min}
Day Average	52.6	75.6	47.3	34.8
Night Average	42.8	65.7	37.7	30.5



Ldn	52.7
Day %	94.1%
Night %	5.9%

Notes: Primary noises include traffic noise originating from Phillip Road. Secondary noise sources include natural noises and the noise from an aircraft flying that was observed during measurement

Long-Term Noise Measurement Raw Data

KEY: Orange cells are for input.

Measurement Site:	LT-2
Measurement Date:	5/12/2025-5/13/2025
Project Name:	Roseville Environmental Utilities

Number	Start Date	Start Time	End Time	I	Meas Mo	Input Rar	Input Typ	SPL Time Weight	LN% Freq Weigh
74	5/12/2025	1:00:00 PM	2:00:00 PM		Auto	Low	Mic	Slow	dBA
75	5/12/2025	2:00:00 PM	3:00:00 PM		Auto	Low	Mic	Slow	dBA
76	5/12/2025	3:00:00 PM	4:00:00 PM		Auto	Low	Mic	Slow	dBA
77	5/12/2025	4:00:00 PM	5:00:00 PM		Auto	Low	Mic	Slow	dBA
78	5/12/2025	5:00:00 PM	6:00:00 PM		Auto	Low	Mic	Slow	dBA
79	5/12/2025	6:00:00 PM	7:00:00 PM		Auto	Low	Mic	Slow	dBA
80	5/12/2025	7:00:00 PM	8:00:00 PM		Auto	Low	Mic	Slow	dBA
81	5/12/2025	8:00:00 PM	9:00:00 PM		Auto	Low	Mic	Slow	dBA
82	5/12/2025	9:00:00 PM	10:00:00 PM		Auto	Low	Mic	Slow	dBA
83	5/12/2025	10:00:00 PM	11:00:00 PM		Auto	Low	Mic	Slow	dBA
84	5/12/2025	11:00:00 PM	12:00:00 AM		Auto	Low	Mic	Slow	dBA
85	5/13/2025	12:00:00 AM	1:00:00 AM		Auto	Low	Mic	Slow	dBA
86	5/13/2025	1:00:00 AM	2:00:00 AM		Auto	Low	Mic	Slow	dBA
87	5/13/2025	2:00:00 AM	3:00:00 AM		Auto	Low	Mic	Slow	dBA
88	5/13/2025	3:00:00 AM	4:00:00 AM		Auto	Low	Mic	Slow	dBA
89	5/13/2025	4:00:00 AM	5:00:00 AM		Auto	Low	Mic	Slow	dBA
90	5/13/2025	5:00:00 AM	6:00:00 AM		Auto	Low	Mic	Slow	dBA
91	5/13/2025	6:00:00 AM	7:00:00 AM		Auto	Low	Mic	Slow	dBA
92	5/13/2025	7:00:00 AM	8:00:00 AM		Auto	Low	Mic	Slow	dBA
93	5/13/2025	8:00:00 AM	9:00:00 AM		Auto	Low	Mic	Slow	dBA
94	5/13/2025	9:00:00 AM	10:00:00 AM		Auto	Low	Mic	Slow	dBA
95	5/13/2025	10:00:00 AM	11:00:00 AM		Auto	Low	Mic	Slow	dBA
96	5/13/2025	11:00:00 AM	12:00:00 PM		Auto	Low	Mic	Slow	dBA
97	5/13/2025	12:00:00 PM	1:00:00 PM		Auto	Low	Mic	Slow	dBA

Overload	UnderRange	Sensitivity	LZeq	LCeq	LAeq	LZSmax	LCSmax	LASmax	LZSmin	LCSmin	LASmin
Yes	No	19.76mV/Pa	90.4	84.5	61.1	102.4	96.3	75.7	64.3	57.3	38.8
Yes	No	19.76mV/Pa	88.8	82.9	59.6	100.1	94.7	76.4	61.3	56.9	39.9
Yes	No	19.76mV/Pa	87.7	81.7	57.7	102.3	96.5	72.8	62.6	56.1	36.1
Yes	No	19.76mV/Pa	84.9	79	56.8	98.7	92.8	74.3	58.3	52.5	36.1
Yes	No	19.76mV/Pa	86.1	80.2	56.1	97.7	92.6	68.1	61.6	54.8	35.4
Yes	No	19.76mV/Pa	85.8	79.9	58.9	96.7	91.7	75.2	65.5	58.8	38
No	No	19.76mV/Pa	82.6	76.6	52.6	94.7	89.2	64.4	50	46.8	34
No	No	19.76mV/Pa	69.1	63.6	49.6	84.7	78.4	72.5	51.5	48.1	33.7
No	No	19.76mV/Pa	64.1	58.5	41.2	79.9	73.6	62.4	50.9	48	34.3
No	No	19.76mV/Pa	60.4	55.6	39.2	73.8	68.7	55.1	50.5	47.6	34.2
No	No	19.76mV/Pa	62.4	57.8	42.1	81.4	78.3	63.5	49.6	46.4	32.9
No	No	19.76mV/Pa	65.4	59.4	39.8	79.9	72.8	47.8	49.7	46	33.7
No	No	19.76mV/Pa	66.2	60.1	39.8	80.5	74.4	48.6	51.4	48.7	34
Yes	No	19.76mV/Pa	63.8	59	55.1	80.5	72.9	72.9	50	46.9	34.1
No	No	19.76mV/Pa	58.1	53.8	45	72.4	68	68.3	51	48.4	33.8
No	No	19.76mV/Pa	54.9	51.2	39.4	66.3	59.7	48.3	50	47.2	34.7
No	No	19.76mV/Pa	54.6	52.3	46.4	68	66.9	68.5	49.7	47.2	34.7
No	No	19.76mV/Pa	60.2	57.7	49	73.4	73.1	66.5	52	48.4	37.3
No	No	19.76mV/Pa	63.3	58.8	48.3	77.7	71.4	72.9	52	49.6	38.3
No	No	19.76mV/Pa	64.6	63.8	64.8	88.4	87.8	89.5	50	47.2	32.8
No	No	19.76mV/Pa	67.3	66.3	67.6	88.8	88.3	90	48.7	46.2	32.4
No	No	19.76mV/Pa	67.2	62	50.3	84.1	80.3	75.7	48.4	45.9	31.7
No	No	19.76mV/Pa	70	63.7	46.3	83.1	76.9	65.5	47.3	44.7	31.8
No	No	19.76mV/Pa	72.6	67.2	54.1	87.9	84.8	79.4	45.7	43.2	31.8

LZE	LCE	LAE	LZpk	LCpk	LApk	LAS1%	LAS2%	LAS5%	LAS8%	LAS10%	LAS25%	LAS50%
126	120.1	96.7	115.8	110.2	101.2	69.7	68.3	66.7	65.5	64.8	61.8	58
124.4	118.5	95.2	113.7	110.7	106	68.7	67.1	64.9	63.6	63.1	59.9	55.9
123.3	117.3	93.3	113.8	108.6	103.4	66	64.9	63.1	62.1	61.5	58.7	54.6
120.5	114.6	92.4	114.2	106.4	95.8	68	64.5	61.8	60.4	59.7	56.2	52
121.7	115.8	91.7	111.4	108	90.5	64.1	63	61.5	60.4	59.9	57.1	53.6
121.4	115.5	94.5	112.2	105.8	89.6	70.9	69	63.7	62	61.3	58.1	54.3
118.2	112.2	88.2	108	103.2	82.3	61.6	60.4	58.6	57.5	56.8	53.3	48.9
104.7	99.2	85.2	98.7	94.1	91.5	61.3	55.6	49.7	47.8	46.9	43.1	39.9
99.7	94.1	76.8	93.1	86.6	76.9	51.7	47.6	44.2	43	42.4	39.9	38.3
96	91.2	74.8	84.6	79.3	73.1	44.5	43.4	42	41.4	41.1	39.7	38.3
98	93.4	77.7	91.7	86.3	78.4	51	46.9	43	42	41.5	39.8	38.1
101	95	75.4	92.2	85.1	80	44.8	44.3	43.2	42.5	42.2	40.5	38.9
101.8	95.7	75.4	92.3	88.2	69.8	45.1	44.3	43.2	42.5	42.1	40.4	38.9
99.4	94.6	90.7	110.9	110.3	110.3	65.9	63.9	61.1	59.5	58.7	54.6	49.3
93.7	89.4	80.6	107.4	106.5	106.2	56.3	53.6	50.1	48	47	42.2	39
90.5	86.8	75	76.7	72	63.9	44.7	44	42.8	42.1	41.8	39.9	38.4
90.2	87.9	82	84.6	83.6	85.3	59.4	57.7	48.5	45.2	44.4	41.9	40.1
95.8	93.3	84.6	85.5	85.5	85.1	61	58.6	53.5	51.3	50.3	47.1	44.6
98.9	94.4	83.9	90.9	90	91.5	57.8	55.5	52.5	51.1	50.3	47.6	45.9
100.2	99.4	100.4	102.6	102	103.7	77.7	67.8	56.4	50.3	48.3	43.1	40.4
102.9	101.9	103.2	102.2	101.5	103.3	83.3	79.5	67.3	58.7	54	42.2	38.2
102.8	97.6	85.9	96.6	95.4	92.6	58.9	53.5	48.2	45.1	44.1	40.1	37
105.6	99.3	81.9	95.9	89.9	82.6	59	54.7	50.3	48.7	48.1	44	39.9
108.2	102.8	89.7	99.6	98.9	96.7	63.5	55.8	51.3	49.5	48.6	43.4	38.3

Long-Term Noise Measurement Calculations

KEY: Orange cells are for input.
Grey cells are intermediate calculations performed by the model.
Green cells are data to present in a written analysis (output).

Measurement Site: LT-2
Measurement Date: 5/12/2025-5/13/2025
Project Name: Roseville Environmental Utilities

Hour of Day 24-hr Format	L_{dn} Start	L_{dn} End	C_{NEL} Start	C_{NEL} End
Daytime	7	22	7	19
Evening	N/A	N/A	19	22
Nighttime	22	7	22	7

Hour of Day (24-hr Format)	Sound Levels Descriptors L_{eq}	L_{max}	L_{50}	L_{min}
13:00	61	76	58	39
14:00	60	76	56	40
15:00	58	73	55	36
16:00	57	74	52	36
17:00	56	68	54	35
18:00	59	75	54	38
19:00	53	64	49	34
20:00	50	73	40	34
21:00	41	62	38	34
22:00	39	55	38	34
23:00	42	64	38	33
0:00	40	48	39	34
1:00	40	49	39	34
2:00	55	73	49	34
3:00	45	68	39	34
4:00	39	48	38	35
5:00	46	69	40	35
6:00	49	67	45	37
7:00	48	73	46	38
8:00	65	90	40	33
9:00	68	90	38	32
10:00	50	76	37	32
11:00	46	66	40	32
12:00	54	79	38	32

Sound Power[1]
$=10*\text{Log}(L_{eq,\ 1hr}/10)$

Equivalent Noise Level (L_{eq}) Day	Night	Day	Evening	Night
1288249.552		1288249.552		
912010.8394		912010.8394		
588843.6554		588843.6554		
478630.0923		478630.0923		
407380.2778		407380.2778		
776247.1166		776247.1166		
181970.0859			181970.0859	
91201.08394			91201.08394	
13182.56739			13182.56739	
	8317.637711			8317.637711
	16218.10097			16218.10097
	9549.92586			9549.92586
	9549.92586			9549.92586
	323593.6569			323593.6569
	31622.7766			31622.7766
	8709.6359			8709.6359
	43651.58322			43651.58322
	79432.82347			79432.82347
67608.29754				
3019951.72		3019951.72		
5754399.373		5754399.373		
107151.9305		107151.9305		
42657.95188		42657.95188		
257039.5783		257039.5783		

Day Night Average (L_{dn})[2] Day	Night	Community Noise Equivalent Level (CNEL)[3] Day	Evening	Night
Sum of Sound Power during Period w/o Penalty				
13,729,485	530,646	13,375,523	286,354	530,646
Log Factor for CNEL Penalty (i.e., 10*log(x))[4]				
1	10	1	3	10
Sound Power during Period with penalty				
13,729,485	5,306,461	13,375,523	859,061	5,306,461
Number of Hours				
		24		
L_{dn}	59.2	**CNEL**	59.3	

Notes:
[1] Computation of Sound Power are based on equation 7-1 on pg. 7-9 of Caltrans 2013
[2] Computation of the L_{dn} based on 1-hour L_{eq} measurements for each hour of a day are based on equation 2-23 on pg. 2-52 of Caltrans 2013.
[3] Computation of the CNEL based on 1-hour L_{eq} measurements for each hour of a day are based on equation 2-24 on pg. 2-53 of Caltrans 2013.
[4] Log factors for the L_{dn} and CNEL penalties are provided in Table 2-11 on pg. 2-48 of Caltrans 2013.
[5] Average noise level descriptors were logarithmicly averaged over the total number of hours
Source:
California Department of Transportation (Caltrans), Division of Environmental Analysis. 2013 (September). *Technical Noise Supplement to the Traffic Noise Analysis Protocol*. Sacramento, CA. Available: <https://dot.ca.gov/-/media/dot-media/programs/environmental-analysis/documents/env/tens-sep2013-a11y.pdf>. Accessed Febuary 26, 2025.

Sound Power[1]
$=10*\text{Log}(L_{eq,\ 1hr}/10)$

Hour of Day	Maximum Noise Levels (L_{max}) Day	Night	Day	Evening	Night	Sound Pressure Level Exceeded 50% of a Specific Time Period (L_{50}) Day	Night	Day	Evening	Night	Mininum Noise Levels (L_{min}) Day	Night	Day	Evening	Night
13:00	37153523		37153522.91			630957.3445		630957.3445			7585.77575		7585.77575		
14:00	43651583		43651583.22			389045.145		389045.145			9772.37221		9772.37221		
15:00	19054607		19054607.18			288403.1503		288403.1503			4073.802778		4073.802778		
16:00	26915348		26915348.04			158489.3192		158489.3192			4073.802778		4073.802778		
17:00	6456542		6456542.29			229086.7653		229086.7653			3467.368505		3467.368505		
18:00	33113112		33113112.15			269153.4804		269153.4804			6309.573445		6309.573445		
19:00	2754229			2754228.703		77624.71166			77624.71166		2511.886432			2511.886432	
20:00	17782794			17782794.1		9772.37221			9772.37221		2344.228815			2344.228815	
21:00	1737801			1737800.829		6760.829754			6760.829754		2691.534804			2691.534804	
22:00		323593.6569			323593.6569		6760.829754			6760.829754		2630.267992			2630.267992
23:00		2238721.139			2238721.139		6456.54229			6456.54229		1949.8446			1949.8446
0:00		60255.95861			60255.95861		7762.471166			7762.471166		2344.228815			2344.228815
1:00		72443.59601			72443.59601		7762.471166			7762.471166		2511.886432			2511.886432
2:00		19498446			19498446		85113.80382			85113.80382		2570.395783			2570.395783
3:00		6760829.754			6760829.754		7943.282347			7943.282347		2398.832919			2398.832919
4:00		67608.29754			67608.29754		6918.309709			6918.309709		2951.209227			2951.209227
5:00		7079457.844			7079457.844		10232.92992			10232.92992		2951.209227			2951.209227
6:00		4466835.922			4466835.922		28840.31503			28840.31503		5370.317964			5370.317964
7:00	19498446		19498446			38904.5145		38904.5145			6760.829754		6760.829754		
8:00	891250938		891250938.1			10964.78196		10964.78196			1905.460718		1905.460718		
9:00	1000000000		1000000000			6606.93448		6606.93448			1737.800829		1737.800829		
10:00	37153523		37153522.91			5011.872336		5011.872336			1479.108388		1479.108388		
11:00	3548134		3548133.892			9772.37221		9772.37221			1513.561248		1513.561248		
12:00	87096359		87096359			6760.829754		6760.829754			1513.561248		1513.561248		

Average Sound Level Descriptors[5]

L_{eq} Day	Night	Day	Evening	Night	L_{50} Day	Night	Day	Evening	Night
60	48	61	50	48	52	43	53	45	43

L_{max} Day	Night	Day	Evening	Night	L_{min} Day	Night	Day	Evening	Night
82	67	83	69	67	36	35	36	34	35

Long-Term Noise Measurement Summary

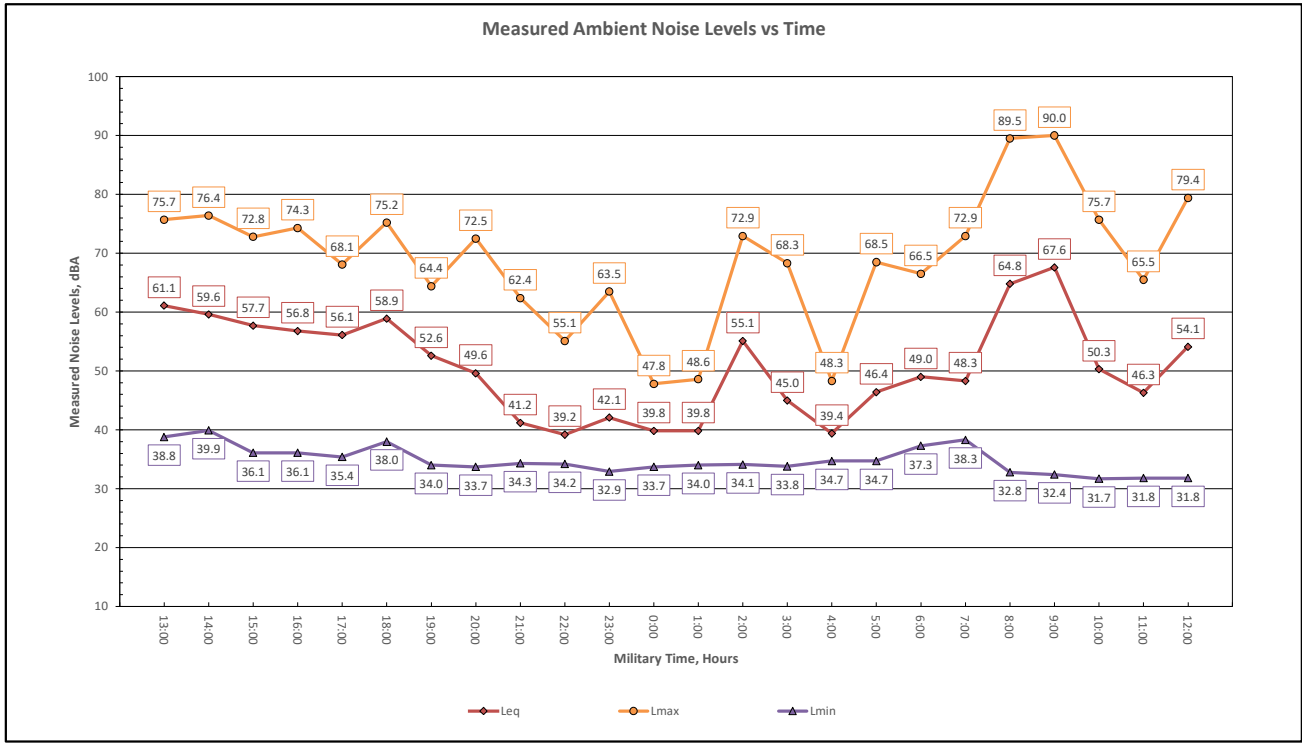
KEY: Orange cells are for input.

Green cells are data to present in a written analysis (output).

Measurement Site:	LT-2
Measurement Date:	5/12/2025-5/13/2025
Project Name:	Roseville Environmental Utilities
Coordinates	38°47'48.02"N 121°23'35.91"W

Hour of Day (military time)	Measured Level, dBA L_{eq}	L_{max}	L_{50}	L_{min}
13:00	61.1	75.7	58.0	38.8
14:00	59.6	76.4	55.9	39.9
15:00	57.7	72.8	54.6	36.1
16:00	56.8	74.3	52.0	36.1
17:00	56.1	68.1	53.6	35.4
18:00	58.9	75.2	54.3	38.0
19:00	52.6	64.4	48.9	34.0
20:00	49.6	72.5	39.9	33.7
21:00	41.2	62.4	38.3	34.3
22:00	39.2	55.1	38.3	34.2
23:00	42.1	63.5	38.1	32.9
0:00	39.8	47.8	38.9	33.7
1:00	39.8	48.6	38.9	34.0
2:00	55.1	72.9	49.3	34.1
3:00	45.0	68.3	39.0	33.8
4:00	39.4	48.3	38.4	34.7
5:00	46.4	68.5	40.1	34.7
6:00	49.0	66.5	44.6	37.3
7:00	48.3	72.9	45.9	38.3
8:00	64.8	89.5	40.4	32.8
9:00	67.6	90.0	38.2	32.4
10:00	50.3	75.7	37.0	31.7
11:00	46.3	65.5	39.9	31.8
12:00	54.1	79.4	38.3	31.8

Metrics	L_{eq}	L_{max}	L_{50}	L_{min}
Day Average	60	82	52	36
Night Average	48	67	43	35



Ldn	59.2
Day %	96.3%
Night %	3.7%

Notes: Primary noises includes traffic noise originating from Phillip Road

Short-Term Noise Measurements Summary

KEY: Orange cells are for input.

Grey cells are intermediate calculations performed by the model.

Green cells are data to present in a written analysis (output).

Measurement Date: 5/12/25 - 5/13/2025
Project Name: City of Roseville Environmental Utilities

Metrics	Coordinates	Measurement Data	Start Time	Run Time	Leq	Lmax	L50	L90
ST-1	38°48'11.38"N, 121°26'13.43"W	5/13/2025	12:38:50 PM	15 Minutes	48.7	61.1	46.4	44.8
ST-2	38°48'9.26"N 121°23'59.66"W	5/13/2025	12:18:54 PM	15 Minutes	48.7	66.0	42.4	37.6
ST-3	38°47'36.31"N 121°23'35.62"W	5/13/2025	1:52:46 PM	15 Minutes	40.6	58.5	35.6	32.9
ST-4	38°48'11.28"N, 121°23'36.42"W	5/12/2025	1:18:26 PM	15 Minutes	43.8	56.9	41.7	38.7

Notes:
Computation of the CNEL based on 1-hour Leq measurements for each hour of a day are based on equation 2-27 on pg. 2-57 of Caltrans 2009.
Computation of the Ldn based on 1-hour Leq measurements for each hour of a day are based on equation 2-26 on pg. 2-56 of Caltrans 2009.
Log factors for the Ldn and CNEL penalties are provided in Table 2-12 on pg. 2-52 of Caltrans 2009.
Source:
California Department of Transportation (Caltrans), Division of Environmental Analysis. 2009 (November). 2009 Technical Noise Supplement. Sacramento, CA. Available: <http://www.dot.ca.gov/hq/env/noise/>. Accessed September 24, 2010.

Construction Equipment Average Noise Levels

Project Name: Roseville Environmental Utilities

KEY: Orange cells are for input.

Grey cells are intermediate calculations performed by the model.

Green cells are data to present in a written analysis (output).

Location	Distance to Nearest Receptor in feet	Combined Predicted Noise Level (dBA L_{eq})
Thresholds		
Daytime Standard	835	50.0
Sensitive Receptors		
Nearest Property Line	650	52.9

Equipment[1]	Reference Emission Noise Levels (dBA L_{max}) at 50 feet[2]	Usage Factor[2]
Grader	85	0.4
Compactor (ground)	83	0.2

Ground Type	Soft
Source Height	8
Receiver Height	5
Ground Factor[3]	0.63

Predicted Noise Level [4]	dBA L_{eq} at 50 feet[4]
Grader	81.0
Compactor (ground)	76.0

Combined Predicted Noise Level (dBA L_{eq} at 50 feet)
82.2

Sources:

[1] Where measured values are not available, noise levels based on the Construction Noise Control Specifiction 721.560 were used.

[2] Obtained from the FHWA Roadway Construction Noise Model, January 2006. Table 1.

[3] Based on Figure 4-26 from the Federal Transit Noise and Vibration Impact Assessment, 2018 (pg 86).

[4] Based on the following from the Federal Transit Noise and Vibration Impact Assessment, 2018 (pg 177).

$L_{eq}(equip) = E.L.+10*\log(U.F.) - 20*\log(D/50) - 10*G*\log(D/50)$

Where: E.L. = Emission Level;

U.F.= Usage Factor;

G = Constant that accounts for topography and ground effects (FTA 2018: pg 86); and

D = Distance from source to receiver.

Construction Equipment Average Noise Levels

Project Name: Roseville Environmental Utilities

KEY: Orange cells are for input.

Grey cells are intermediate calculations performed by the model.

Green cells are data to present in a written analysis (output).

Location	Distance to Nearest Receptor in feet	Combined Predicted Noise Level (dBA L_{eq})
Thresholds		
Nighttime Standard	912	45.0
Sensitive Receptors		
Nearest Property Line	650	48.8

Equipment[1]	Reference Emission Noise Levels (dBA L_{max}) at 50 feet[2]	Usage Factor[2]
Concrete Mixer Truck	79	0.4
Concrete Pump Truck	81	0.2

Ground Type	Soft
Source Height	5
Receiver Height	5
Ground Factor[3]	0.58

Predicted Noise Level [4]	dBA L_{eq} at 50 feet[4]
Concrete Mixer Truck	75.0
Concrete Pump Truck	74.0

Combined Predicted Noise Level (dBA L_{eq} at 50 feet)
77.6

Sources:

[1] Where measured values are not available, noise levels based on the Construction Noise Control Specifiction 721.560 were used.

[2] Obtained from the FHWA Roadway Construction Noise Model, January 2006. Table 1.

[3] Based on Figure 4-26 from the Federal Transit Noise and Vibration Impact Assessment, 2018 (pg 86).

[4] Based on the following from the Federal Transit Noise and Vibration Impact Assessment, 2018 (pg 177).

$L_{eq}(equip) = E.L.+10*\log(U.F.) - 20*\log(D/50) - 10*G*\log(D/50)$

Where: E.L. = Emission Level;

U.F.= Usage Factor;

G = Constant that accounts for topography and ground effects (FTA 2018: pg 86); and

D = Distance from source to receiver.

Construction Equipment Maximum Noise Levels

Project Name: Roseville Environmental Utilities

KEY: Orange cells are for input.

Grey cells are intermediate calculations performed by the model.

Green cells are data to present in a written analysis (output).

Location	Distance to Nearest Receptor in feet	Combined Predicted Noise Level (dBA L_{max})
Thresholds		
Nighttime Standard	153	75.0
Sensitive Receptors		
Nearest Property Line	650	58.4

Equipment[1]	Reference Emission Noise Levels (dBA L_{max}) at 50 feet[2]
Grader	85
Compactor (ground)	83

Ground Type	Soft
Source Height	5
Receiver Height	5
Ground Factor[3]	0.58

Predicted Noise Level [3]	dBA L_{max} at 50 feet[3]
Grader	85.0
Compactor (ground)	83.0

Combined Predicted Noise Level (dBA L_{max} at 50 feet)
87.1

Sources:

[1] Where measured values are not available, noise levels based on the Construction Noise Control Specifiction 721.560 were used.

[2] Based on Figure 4-26 from the Federal Transit Noise and Vibration Impact Assessment, 2018 (pg 86).

[3] Based on the following from the Federal Transit Noise and Vibration Impact Assessment, 2018 (pg 177).

L_{eq}(equip) = E.L.+10*log (U.F.) - 20*log (D/50) - 10*G*log (D/50)

Where: E.L. = Emission Level;

U.F.= Usage Factor, assumed to be 1 for the purposes of the calculation of maximum noise levels;

G = Constant that accounts for topography and ground effects (FTA 2018: pg 86); and

D = Distance from source to receiver.

Construction Equipment Maximum Noise Levels

Project Name: Roseville Environmental Utilities

KEY: Orange cells are for input.

Grey cells are intermediate calculations performed by the model.

Green cells are data to present in a written analysis (output).

Location	Distance to Nearest Receptor in feet	Combined Predicted Noise Level (dBA L_{max})
Thresholds		
Nighttime Standard	265	65.0
Sensitive Receptors		
Nearest Property Line	650	54.4

Equipment[1]	Reference Emission Noise Levels (dBA L_{max}) at 50 feet[2]
Concrete Mixer Truck	79
Concrete Pump Truck	81

Ground Type	Soft
Source Height	5
Receiver Height	5
Ground Factor[3]	0.58

Predicted Noise Level [3]	dBA L_{max} at 50 feet[3]
Concrete Mixer Truck	79.0
Concrete Pump Truck	81.0

Combined Predicted Noise Level (dBA L_{max} at 50 feet)
83.1

Sources:

[1] Where measured values are not available, noise levels based on the Construction Noise Control Specifiction 721.560 were used.

[2] Based on Figure 4-26 from the Federal Transit Noise and Vibration Impact Assessment, 2018 (pg 86).

[3] Based on the following from the Federal Transit Noise and Vibration Impact Assessment, 2018 (pg 177).

L_{eq}(equip) = E.L.+10*log (U.F.) - 20*log (D/50) - 10*G*log (D/50)

Where: E.L. = Emission Level;

U.F.= Usage Factor, assumed to be 1 for the purposes of the calculation of maximum noise levels;

G = Constant that accounts for topography and ground effects (FTA 2018: pg 86); and

D = Distance from source to receiver.

Equipment Description	Acoustical Usage Factor (%)	Spec 721.560 Lmax @ 50ft (dBA slow)	Actual Measured Lmax @ 50ft (dBA slow)	No. of Actual Data Samples (count)	Spec 721.560 LmaxCalc	Spec 721.560 Leq	Distance	Actual Measured LmaxCalc	Actual Measured Leq
Auger Drill Rig	20	85	84	36	79.0	72.0	100	78.0	71.0
Backhoe	40	80	78	372	74.0	70.0	100	72.0	68.0
Bar Bender	20	80	80	0	74.0	67.0	100		
Blasting	100	94	94	0	88.0		100		
Boring Jack Power Unit	50	80	83	1	74.0	71.0	100	77.0	74.0
Chain Saw	20	85	84	46	79.0	72.0	100	78.0	71.0
Clam Shovel (dropping)	20	93	87	4	87.0	80.0	100	81.0	74.0
Compactor (ground)	20	80	83	57	74.0	67.0	100	77.0	70.0
Compressor (air)	40	80	78	18	74.0	70.0	100	72.0	68.0
Concrete Batch Plant	15	83	83	0	77.0	68.7	100		
Concrete Mixer Truck	40	85	79	40	79.0	75.0	100	73.0	69.0
Concrete Pump Truck	20	82	81	30	76.0	69.0	100	75.0	68.0
Concrete Saw	20	90	90	55	84.0	77.0	100	84.0	77.0
Crane	16	85	81	405	79.0	71.0	100	75.0	67.0
Dozer	40	85	82	55	79.0	75.0	100	76.0	72.0
Drill Rig Truck	20	84	79	22	78.0	71.0	100	73.0	66.0
Drum Mixer	50	80	80	1	74.0	71.0	100	74.0	71.0
Dump Truck	40	84	76	31	78.0	74.0	100	70.0	66.0
Excavator	40	85	81	170	79.0	75.0	100	75.0	71.0
Flat Bed Truck	40	84	74	4	78.0	74.0	100	68.0	64.0
Front End Loader	40	80	79	96	74.0	70.0	100	73.0	69.0
Generator	50	82	81	19	76.0	73.0	100	75.0	72.0
Generator (<25KVA, VMS signs)	50	70	73	74	64.0	61.0	100	67.0	64.0
Gradall	40	85	83	70	79.0	75.0	100	77.0	73.0
Grader	40	85	85	0	79.0	75.0	100		
Grapple (on Backhoe)	40	85	87	1	79.0	75.0	100	81.0	77.0
Horizontal Boring Hydr. Jack	25	80	82	6	74.0	68.0	100	76.0	70.0
Hydra Break Ram	10	90	90	0	84.0	74.0	100		
Impact Pile Driver	20	95	101	11	89.0	82.0	100	95.0	88.0
Jackhammer	20	85	89	133	79.0	72.0	100	83.0	76.0
Man Lift	20	85	75	23	79.0	72.0	100	69.0	62.0
Mounted Impact Hammer (hoe ram)	20	90	90	212	84.0	77.0	100	84.0	77.0
Pavement Scarafier	20	85	90	2	79.0	72.0	100	84.0	77.0
Paver	50	85	77	9	79.0	76.0	100	71.0	68.0
Pickup Truck	40	55	75	1	49.0	45.0	100	69.0	65.0
Pneumatic Tools	50	85	85	90	79.0	76.0	100	79.0	76.0
Pumps	50	77	81	17	71.0	68.0	100	75.0	72.0
Refrigerator Unit	100	82	73	3	76.0	76.0	100	67.0	67.0
Rivit Buster/chipping gun	20	85	79	19	79.0	72.0	100	73.0	66.0
Rock Drill	20	85	81	3	79.0	72.0	100	75.0	68.0
Roller	20	85	80	16	79.0	72.0	100	74.0	67.0
Sand Blasting (Single Nozzle)	20	85	96	9	79.0	72.0	100	90.0	83.0
Scraper	40	85	84	12	79.0	75.0	100	78.0	74.0
Shears (on backhoe)	40	85	96	5	79.0	75.0	100	90.0	86.0
Slurry Plant	100	78	78	1	72.0	72.0	100	72.0	72.0
Slurry Trenching Machine	50	82	80	75	76.0	73.0	100	74.0	71.0
Soil Mix Drill Rig	50	80	80	0	74.0	71.0	100		
Tractor	40	84	84	0	78.0	74.0	100		
Vacuum Excavator (Vac-truck)	40	85	85	149	79.0	75.0	100	79.0	75.0
Vacuum Street Sweeper	10	80	82	19	74.0	64.0	100	76.0	66.0
Ventilation Fan	100	85	79	13	79.0	79.0	100	73.0	73.0
Vibrating Hopper	50	85	87	1	79.0	76.0	100	81.0	78.0
Vibratory Concrete Mixer	20	80	80	1	74.0	67.0	100	74.0	67.0
Vibratory Pile Driver	20	95	101	44	89.0	82.0	100	95.0	88.0
Warning Horn	5	85	83	12	79.0	66.0	100	77.0	64.0
Welder / Torch	40	73	74	5	67.0	63.0	100	68.0	64.0

Traffic Noise Spreadsheet Calculator

Project: Roseville Environmental Utilities

Number	Name	Segment Description and Location From	To	Opening Year Conditions	Opening Year + Project Conditions	Δ Opening Year – Opening Year + Project	Cumulative Conditions	Cumulative + Project Conditions	Δ Cumulative – Cumulative + Project
Summary of Net Changes									
1	Westbrook Blvd	Blue Oaks Blvd	Ongoing	61.7	61.7	0.0	70.0	70.0	0.0
2	Philips Road	Westbrook Blvd	Project Site	68.7	69.1	0.4	71.1	71.4	0.3
3	Blue Oaks Blvd	Westbrook Blvd	Hayden Pkwy	68.4	68.6	0.2	71.8	71.9	0.2
4	Westbrook Blvd	Blue Oaks Blvd	Brookstone Dr	66.8	66.9	0.1	71.3	71.4	0.0
5	Hayden Pkwy	Blue Oaks Blvd	Crawford Pkwy	63.4	63.4	0.0	64.3	64.3	0.0
6	Hayden Pkwy	Blue Oaks Blvd	Fiddyment Blvd	63.1	63.1	0.0	63.3	63.3	0.0
7	Blue Oaks Blvd	Hayden Pkwy	Fiddyment Blvd	68.9	69.1	0.2	71.8	71.9	0.2
8	Fiddyment Rd	Blue Oaks Blvd	Old Coach Dr	70.5	70.5	0.0	72.4	72.5	0.0
9	Fiddyment Rd	Blue Oaks Blvd	Hayden Pkwy	70.9	70.9	0.0	72.8	72.8	0.0
10	Blue Oaks Blvd	Fiddyment Rd	Del Webb Blvd	71.3	71.4	0.1	72.6	72.7	0.1
11	Diamond Creek Blvd	Blue Oaks Blvd	City Boundary	63.1	63.1	0.0	65.1	65.1	0.0
12	Praire Wood Way	Blue Oaks Blvd	City Boundary	59.8	59.8	0.0	59.3	59.3	0.0
13	Blue Oaks Blvd	D.Creek Blvd/ P. Woods Wy	Woodcreek Oaks Blvd	72.6	72.7	0.1	74.2	74.2	0.1
14	Woodcreek Oaks Blvd	Blue Oaks Blvd	City Boundary	64.9	64.9	0.0	69.5	69.5	0.0
15	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	68.4	68.4	0.0	71.5	71.5	0.0
16	Blue Oaks Blvd	Woodcreek Oaks Blvd	Roseville Pkwy	72.7	72.8	0.1	74.7	74.7	0.0
17	Roseville Pkwy	Blue Oaks Blvd	Foothill Blvd	60.7	60.7	0.0	59.7	59.7	0.0
18	Blue Oaks Blvd	Roseville Pkwy	New Meadow Dr	72.9	73.0	0.1	74.7	74.7	0.0
19	New Meadow Dr	Blue Oaks Blvd	End	63.2	63.2	0.0	62.1	62.1	0.0
20	Blue Oaks Blvd	New Meadow Dr	Foothill Blvd	73.4	73.4	0.1	74.8	74.9	0.0
21	Foothill Blvd	Foothill Blvd	City Boundary	65.7	65.7	0.0	72.0	72.0	0.0
22	Foothill Blvd	Blue Oaks Blvd	Roseville Pkwy	69.7	69.7	0.0	73.3	73.3	0.0
23	Blue Oaks Blvd	Foothill Blvd	Fidelity Wy	73.8	73.8	0.0	75.5	75.5	0.0
24	Blue Oaks Blvd	Fidelity Wy	Washington Blvd	73.1	73.1	0.1	74.2	74.2	0.0
25	Washington Blvd	Blue Oaks Blvd	Transition to SR 65	69.6	69.6	0.0	71.1	71.1	0.0
26	Washington Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	70.8	70.8	0.0	72.4	72.4	0.0
27	Blue Oaks Blvd	Washington Blvd	City Boundary	73.1	73.2	0.1	74.8	74.9	0.0
28	Santucci Blvd	Pleasant Grove Blvd	Baseline Rd	46.5	46.5	0.0	70.7	70.9	0.1
29	Pleasant Grove Blvd	Santucci Blvd	Westbrook Blvd	48.2	48.2	0.0	68.8	68.8	0.0

30	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	66.8	66.9	0.1	71.4	71.5	0.0
31	Westbrook Blvd	Pleasant Grove Blvd	Baseline Rd	65.1	65.2	0.1	70.8	70.8	0.0
32	Pleasant Grove Blvd	Westbrook Blvd	Village Green Dr	69.2	69.3	0.0	71.8	71.9	0.1
33	Market St	Pleasant Grove Blvd	City Boundary	62.4	62.4	0.0	64.7	64.7	0.0
34	Westbrook Blvd	Pleasant Grove Blvd	Baseline Rd	65.1	65.2	0.1	70.8	70.8	0.0
35	Pleasant Grove Blvd	Village Green Dr	Fiddyment Blvd	70.6	70.6	0.0	72.2	72.3	0.1
36	Fiddyment Rd	Del Webb Blvd	Pleasant Grove Blvd	70.6	70.6	0.0	72.6	72.6	0.0
37	Fiddyment Rd	Pleasant Grove Blvd	Baseline Rd	73.9	73.9	0.0	76.2	76.2	0.0
38	Pleasant Grove Blvd	Fiddyment Rd	Woodcreek Oaks Blvd	71.7	71.8	0.0	73.8	73.9	0.0
39	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Baseline Rd	68.1	68.1	0.0	70.3	70.3	0.0
40	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Country Club Dr	72.9	72.9	0.0	74.7	74.7	0.0
41	Country Club Dr	Pleasant Grove Blvd	Baseline Rd	61.3	61.3	0.0	64.1	64.1	0.0
42	Pleasant Grove Blvd	Country Club Dr	Foothills Blvd	73.1	73.2	0.0	74.7	74.7	0.0
43	Foothill Blvd	Pleasant Grove Blvd	Main Road	72.5	72.5	0.0	73.6	73.6	0.0
44	Pleasant Grove Blvd	Foothill Blvd	Washington Blvd	74.5	74.5	0.0	75.1	75.2	0.0
45	Washington Blvd	Pleasant Grove Blvd	Railroad	71.1	71.1	0.0	72.4	72.4	0.0
46	Pleasant Grove Blvd	Washington Blvd	Gold Coast Dr	74.0	74.0	0.0	74.7	74.8	0.0
47	Hallissy Dr/Gold Coast Dr	Pleasant Grove Blvd	Washington Blvd	58.0	58.0	0.0	59.6	59.6	0.0
48	Pleasant Grove Blvd	Hallissy Dr	Roseville Pkwy	74.2	74.2	0.0	74.7	74.8	0.0
49	Pleasant Grove Blvd	Pleasant Grove Blvd	Washington Blvd	73.9	73.9	0.0	75.0	75.0	0.0
50	Pleasant Grove Blvd	Pleasant Grove Blvd	End	74.2	74.2	0.0	74.8	74.8	0.0
51	Roseville Pkwy	Pleasant Grove Blvd	Highland Pointe Dr	71.6	71.6	0.0	73.3	73.4	0.0
52	Pleasant Grove Blvd	Highland Pointe Dr	SR 65 Exchange	73.7	73.7	0.0	74.9	74.9	0.0
53	Baseline Rd	Santucci Blvd	City Boundary	68.4	68.4	0.0	73.9	73.9	0.0
54	Baseline Rd	Santucci Blvd	Westbrook Blvd	70.0	70.0	0.0	73.5	73.6	0.0
55	Watt Ave	Santucci Blvd	City Boundary	64.5	64.6	0.1	69.5	69.6	0.1
56	Baseline Rd	Westbrook Blvd	Market St.	69.6	69.6	0.0	73.3	73.3	0.0
57	Market St/Stargazer Dr	Baseline Rd	Pleasant Grove Blvd	61.1	61.1	0.0	62.5	62.5	0.0
58	Baseline Rd	Market St	Fiddyment Blvd	69.4	69.4	0.0	73.3	73.4	0.0
59	Fiddyment Rd	Baseline Rd	Pleasant Grove Blvd	73.9	73.9	0.0	75.3	75.3	0.0
60	Fiddyment Rd	Baseline Rd	City Boundary	72.9	72.9	0.0	74.1	74.1	0.0
61	Baseline Rd	Fiddyment Rd	Woodcreek Oaks Blvd	69.2	69.2	0.0	72.3	72.3	0.0
62	Woodcreek Oaks Blvd/Cook Rio	Baseline Rd	Pleasant Grove Blvd	64.8	64.8	0.0	67.7	67.7	0.0
63	Woodcreek Oaks Blvd/Cook Rio	Baseline Rd	Ongoing	62.1	62.1	0.0	66.1	66.1	0.0
64	Baseline Rd	Woodcreek Oaks Blvd	Country Club Dr	69.0	69.0	0.0	70.8	70.8	0.0
65	Baseline Rd/Main St	Foothill Blvd	Country Club Dr	68.9	68.9	0.0	70.3	70.4	0.0
66	Baseline Rd/Main St	Foothill Blvd	Ongoing	63.7	63.7	0.0	64.8	64.9	0.1
67	Foothills Blvd	Main Street	Pleasant Grove Blvd	72.5	72.5	0.0	73.6	73.6	0.0
68	Foothills Blvd	Main Street	Ongoing	73.4	73.4	0.0	74.5	74.5	0.0

*All modeling assumes average pavement, level roadways (less than 1.5% grade), constant traffic flow and does not account for shielding of any type or finite roadway adjustments. All levels are reported as A-weighted noise levels.

Traffic Noise Spreadsheet Calculator

Project: Roseville Environmental Utilities

Noise Level Descriptor: Ldn
Site Conditions: Hard
Traffic Input: ADT
Traffic K-Factor: 10

		Segment Description and Location			Input											Output				
							Distance to Directional Centerline, (feet)[4]		Traffic Distribution Characteristics								Distance to Contour, (feet)[3]			
Number	Intersec	Name	From	To	ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	Ldn, (dBA)[5,6,7]	70 dBA	65 dBA	60 dBA	55 dBA
Opening Year Conditions																				
1	1N	Westbrook Blvd	Blue Oaks Blvd	Ongoing	3,720	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	61.7	14	43	136	430
2	1W	Philips Road	Westbrook Blvd	Project Site	11,995	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.7	55	175	553	1750
3	1E	Blue Oaks Blvd	Westbrook Blvd	Hayden Pkwy	14,505	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.4	68	216	682	2155
4	1S	Westbrook Blvd	Blue Oaks Blvd	Brookstone Dr	11,990	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	66.8	44	139	439	1387
5	2N	Hayden Pkwy	Blue Oaks Blvd	Crawford Pkwy	6,560	35	70	95	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.4	18	57	180	569
6	2S	Hayden Pkwy	Blue Oaks Blvd	Fiddyment Blvd	6,075	35	70	95	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.1	17	53	167	527
7	2E	Blue Oaks Blvd	Hayden Pkwy	Fiddyment Blvd	16,355	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.9	77	243	769	2430
8	3N	Fiddyment Rd	Blue Oaks Blvd	Old Coach Dr	19,340	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.5	90	284	897	2838
9	3S	Fiddyment Rd	Blue Oaks Blvd	Hayden Pkwy	21,200	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.9	98	311	984	3111
10	3E	Blue Oaks Blvd	Fiddyment Rd	Del Webb Blvd	28,175	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.3	132	419	1324	4187
11	4N	Diamond Creek Blvd	Blue Oaks Blvd	City Boundary	5,845	35	60	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.1	17	52	166	524
12	4S	Praire Wood Way	Blue Oaks Blvd	City Boundary	3,360	30	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	59.8	7	23	72	227
13	4E	Blue Oaks Blvd	D.Creek Blvd/ P. Woods Wy	Woodcreek Oaks Blvd	38,230	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.6	180	568	1796	5681
14	5N	Woodcreek Oaks Blvd	Blue Oaks Blvd	City Boundary	7,575	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.9	27	87	274	867
15	5S	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	12,815	45	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.4	61	191	605	1914
16	5E	Blue Oaks Blvd	Woodcreek Oaks Blvd	Roseville Pkwy	38,730	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.7	182	576	1820	5755
17	6S	Roseville Pkwy	Blue Oaks Blvd	Foothill Blvd	5,080	35	90	170	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	60.7	14	46	145	458
18	6E	Blue Oaks Blvd	Roseville Pkwy	New Meadow Dr	40,835	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.9	192	607	1919	6068
19	7N	New Meadow Dr	Blue Oaks Blvd	End	5,715	35	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.2	16	49	155	491
20	7E	Blue Oaks Blvd	New Meadow Dr	Foothill Blvd	45,315	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.4	213	673	2129	6734
21	8N	Foothill Blvd	Foothill Blvd	City Boundary	7,520	40	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	65.7	28	88	277	877
22	8S	Foothill Blvd	Blue Oaks Blvd	Roseville Pkwy	14,255	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.7	69	217	686	2169
23	8E	Blue Oaks Blvd	Foothill Blvd	Fidelity Wy	49,820	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.8	234	740	2341	7403
24	9E	Blue Oaks Blvd	Fidelity Wy	Washington Blvd	42,330	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.1	199	629	1989	6290
25	10N	Washington Blvd	Blue Oaks Blvd	Transition to SR 65	11,505	50	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.6	69	217	687	2172
26	10S	Washington Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	19,425	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.8	90	283	896	2835
27	10E	Blue Oaks Blvd	Washington Blvd	City Boundary	42,995	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.1	202	639	2020	6389
28	11S	Santucci Blvd	Pleasant Grove Blvd	Baseline Rd	95	45	70	160	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	46.5		2	5	15
29	11E	Pleasant Grove Blvd	Santucci Blvd	Westbrook Blvd	95	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	48.2		1	5	15
30	12N	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	12,100	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	66.8	44	140	443	1400
31	12S	Westbrook Blvd	Pleasant Grove Blvd	Baseline Rd	6,240	45	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	65.1	30	94	298	942
32	12E	Pleasant Grove Blvd	Westbrook Blvd	Village Green Dr	12,115	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.2	59	187	592	1871
33	13N	Market St	Pleasant Grove Blvd	City Boundary	5,040	35	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	62.4	14	44	138	436
34	12S	Westbrook Blvd	Pleasant Grove Blvd	Baseline Rd	6,240	45	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	65.1	30	94	298	942
35	13E	Pleasant Grove Blvd	Village Green Dr	Fiddyment Blvd	16,460	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.6	80	254	804	2542
36	14N	Fiddyment Rd	Del Webb Blvd	Pleasant Grove Blvd	19,830	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.6	92	291	920	2910
37	14S	Fiddyment Rd	Pleasant Grove Blvd	Baseline Rd	32,600	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.9	196	619	1957	6190
38	14E	Pleasant Grove Blvd	Fiddyment Rd	Woodcreek Oaks Blvd	21,635	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.7	106	334	1057	3341
39	15S	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Baseline Rd	15,740	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.1	57	180	570	1802
40	15E	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Country Club Dr	28,275	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.9	138	437	1381	4366
41	16S	Country Club Dr	Pleasant Grove Blvd	Baseline Rd	3,245	35	60	70	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	61.3	9	28	88	279
42	16E	Pleasant Grove Blvd	Country Club Dr	Foothills Blvd	29,855	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.1	146	461	1458	4610
43	17S	Foothill Blvd	Pleasant Grove Blvd	Main Road	27,670	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.5	133	421	1331	4210
44	17E	Pleasant Grove Blvd	Foothill Blvd	Washington Blvd	40,730	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.5	199	629	1989	6290
45	18S	Washington Blvd	Pleasant Grove Blvd	Railroad	20,825	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.1	96	304	961	3039
46	18E	Pleasant Grove Blvd	Washington Blvd	Gold Coast Dr	36,600	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.0	179	565	1787	5652
47	19N	Hallissy Dr/Gold Coast Dr	Pleasant Grove Blvd	Washington Blvd	2,625	25	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	58.0	5	15	47	149
48	19E	Pleasant Grove Blvd	Hallissy Dr	Roseville Pkwy	37,995	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.2	186	587	1855	5867

49	20N	Pleasant Grove Blvd	Pleasant Grove Blvd	Washington Blvd	35,310	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.9	172	545	1724	5453
50	20S	Pleasant Grove Blvd	Pleasant Grove Blvd	End	37,690	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.2	184	582	1841	5820
51	20E	Roseville Pkwy	Pleasant Grove Blvd	Highland Pointe Dr	37,025	45	90	170	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.6	179	567	1792	5666
52	21S	Pleasant Grove Blvd	Highland Pointe Dr	SR 65 Exchange	33,560	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.7	164	518	1639	5183
53	24W	Baseline Rd	Santucci Blvd	City Boundary	12,250	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.4	74	235	742	2347
54	24E	Baseline Rd	Santucci Blvd	Westbrook Blvd	17,870	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.0	108	342	1083	3424
55	24S	Watt Ave	Santucci Blvd	City Boundary	9,315	50	190	200	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.5	56	176	555	1755
56	25E	Baseline Rd	Westbrook Blvd	Market St.	16,150	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.6	98	309	978	3094
57	26N	Market St/Stargazer Dr	Baseline Rd	Pleasant Grove Blvd	3,780	35	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	61.1	10	33	103	327
58	26E	Baseline Rd	Market St	Fiddyment Blvd	15,560	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.4	94	298	943	2981
59	27N	Fiddyment Rd	Baseline Rd	Pleasant Grove Blvd	32,280	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.9	194	613	1938	6129
60	27S	Fiddyment Rd	Baseline Rd	City Boundary	25,910	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.9	156	492	1556	4920
61	27E	Baseline Rd	Fiddyment Rd	Woodcreek Oaks Blvd	19,235	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.2	90	285	901	2848
62	28N	Woodcreek Oaks Blvd/Cook R	Baseline Rd	Pleasant Grove Blvd	7,365	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.8	27	84	267	843
63	28S	Woodcreek Oaks Blvd/Cook R	Baseline Rd	Ongoing	3,955	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	62.1	14	45	143	453
64	28E	Baseline Rd	Woodcreek Oaks Blvd	Country Club Dr	18,290	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.0	86	271	856	2708
65	29W	Baseline Rd/Main St	Foothill Blvd	Country Club Dr	17,945	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.9	84	266	840	2657
66	29E	Baseline Rd/Main St	Foothill Blvd	Ongoing	9,175	35	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.7	25	80	253	800
67	29N	Foothills Blvd	Main Street	Pleasant Grove Blvd	27,250	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.5	131	415	1311	4146
68	29S	Foothills Blvd	Main Street	Ongoing	33,710	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.4	162	513	1622	5129

*All modeling assumes average pavement, level roadways (less than 1.5% grade), constant traffic flow and does not account for shielding of any type or finite roadway adjustments. All levels are reported as A-weighted noise levels.

Traffic Noise Spreadsheet Calculator

Project: Roseville Environmental Utilities

Noise Level Descriptor: Ldn
Site Conditions: Hard
Traffic Input: ADT
Traffic K-Factor: 10

	Segment Description and Location			Input										Output				
						Distance to Directional Centerline, (feet)[4]		Traffic Distribution Characteristics						Ldn,	Distance to Contour, (feet)[3]			
Number	Name	From	To	ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	$(dBA)_{5,6,7}$	70 dBA	65 dBA	60 dBA	55 dBA
	Opening Year + Project Conditions																	
1	Westbrook Blvd	Blue Oaks Blvd	Ongoing	3,720	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	61.7	14	43	136	430
2	Philips Road	Westbrook Blvd	Project Site	13,155	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.1	61	192	607	1920
3	Blue Oaks Blvd	Westbrook Blvd	Hayden Pkwy	15,275	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.6	72	227	718	2270
4	Westbrook Blvd	Blue Oaks Blvd	Brookstone Dr	12,380	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	66.9	45	143	453	1432
5	Hayden Pkwy	Blue Oaks Blvd	Crawford Pkwy	6,560	35	70	95	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.4	18	57	180	569
6	Hayden Pkwy	Blue Oaks Blvd	Fiddyment Blvd	6,075	35	70	95	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.1	17	53	167	527
7	Blue Oaks Blvd	Hayden Pkwy	Fiddyment Blvd	17,125	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.1	80	254	805	2545
8	Fiddyment Rd	Blue Oaks Blvd	Old Coach Dr	19,400	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.5	90	285	900	2847
9	Fiddyment Rd	Blue Oaks Blvd	Hayden Pkwy	21,260	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.9	99	312	987	3120
10	Blue Oaks Blvd	Fiddyment Rd	Del Webb Blvd	28,825	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.4	135	428	1355	4283
11	Diamond Creek Blvd	Blue Oaks Blvd	City Boundary	5,845	35	60	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.1	17	52	166	524
12	Praire Wood Way	Blue Oaks Blvd	City Boundary	3,360	30	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	59.8	7	23	72	227
13	Blue Oaks Blvd	D.Creek Blvd/ P. Woods Wy	Woodcreek Oaks Blvd	38,880	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.7	183	578	1827	5777
14	Woodcreek Oaks Blvd	Blue Oaks Blvd	City Boundary	7,575	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.9	27	87	274	867
15	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	12,875	45	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.4	61	192	608	1923
16	Blue Oaks Blvd	Woodcreek Oaks Blvd	Roseville Pkwy	39,310	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.8	185	584	1847	5841
17	Roseville Pkwy	Blue Oaks Blvd	Foothill Blvd	5,080	35	90	170	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	60.7	14	46	145	458
18	Blue Oaks Blvd	Roseville Pkwy	New Meadow Dr	41,415	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.0	195	615	1946	6154
19	New Meadow Dr	Blue Oaks Blvd	End	5,715	35	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.2	16	49	155	491
20	Blue Oaks Blvd	New Meadow Dr	Foothill Blvd	45,895	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.4	216	682	2157	6820
21	Foothill Blvd	Foothill Blvd	City Boundary	7,520	40	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	65.7	28	88	277	877
22	Foothill Blvd	Blue Oaks Blvd	Roseville Pkwy	14,315	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.7	69	218	689	2178
23	Blue Oaks Blvd	Foothill Blvd	Fidelity Wy	50,335	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.8	237	748	2365	7480
24	Blue Oaks Blvd	Fidelity Wy	Washington Blvd	42,845	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.1	201	637	2013	6367
25	Washington Blvd	Blue Oaks Blvd	Transition to SR 65	11,505	50	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.6	69	217	687	2172
26	Washington Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	19,425	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.8	90	283	896	2835
27	Blue Oaks Blvd	Washington Blvd	City Boundary	43,510	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.2	204	647	2045	6466
28	Santucci Blvd	Pleasant Grove Blvd	Baseline Rd	95	45	70	160	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	46.5		2	5	15
29	Pleasant Grove Blvd	Santucci Blvd	Westbrook Blvd	95	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	48.2		1	5	15
30	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	12,400	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	66.9	45	143	454	1434
31	Westbrook Blvd	Pleasant Grove Blvd	Baseline Rd	6,405	45	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	65.2	31	97	306	967
32	Pleasant Grove Blvd	Westbrook Blvd	Village Green Dr	12,250	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.3	60	189	598	1892
33	Market St	Pleasant Grove Blvd	City Boundary	5,040	35	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	62.4	14	44	138	436
34	Westbrook Blvd	Pleasant Grove Blvd	Baseline Rd	6,405	45	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	65.2	31	97	306	967
35	Pleasant Grove Blvd	Village Green Dr	Fiddyment Blvd	16,595	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.6	81	256	810	2563
36	Fiddyment Rd	Del Webb Blvd	Pleasant Grove Blvd	19,830	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.6	92	291	920	2910
37	Fiddyment Rd	Pleasant Grove Blvd	Baseline Rd	32,600	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.9	196	619	1957	6190
38	Pleasant Grove Blvd	Fiddyment Rd	Woodcreek Oaks Blvd	21,770	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.8	106	336	1063	3362
39	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Baseline Rd	15,740	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.1	57	180	570	1802
40	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Country Club Dr	28,410	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.9	139	439	1387	4387
41	Country Club Dr	Pleasant Grove Blvd	Baseline Rd	3,245	35	60	70	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	61.3	9	28	88	279
42	Pleasant Grove Blvd	Country Club Dr	Foothills Blvd	29,990	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.2	146	463	1465	4631
43	Foothill Blvd	Pleasant Grove Blvd	Main Road	27,670	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.5	133	421	1331	4210
44	Pleasant Grove Blvd	Foothill Blvd	Washington Blvd	40,865	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.5	200	631	1996	6311
45	Washington Blvd	Pleasant Grove Blvd	Railroad	20,825	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.1	96	304	961	3039

46	Pleasant Grove Blvd	Washington Blvd	Gold Coast Dr	36,735	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.0	179	567	1794	5673
47	Hallissy Dr/Gold Coast Dr	Pleasant Grove Blvd	Washington Blvd	2,625	25	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	58.0	5	15	47	149
48	Pleasant Grove Blvd	Hallissy Dr	Roseville Pkwy	38,130	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.2	186	589	1862	5888
49	Pleasant Grove Blvd	Pleasant Grove Blvd	Washington Blvd	35,370	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.9	173	546	1727	5462
50	Pleasant Grove Blvd	Pleasant Grove Blvd	End	37,810	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.2	185	584	1846	5839
51	Roseville Pkwy	Pleasant Grove Blvd	Highland Pointe Dr	37,085	45	90	170	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.6	179	567	1795	5675
52	Pleasant Grove Blvd	Highland Pointe Dr	SR 65 Exchange	33,620	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.7	164	519	1642	5192
53	Baseline Rd	Santucci Blvd	City Boundary	12,250	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.4	74	235	742	2347
54	Baseline Rd	Santucci Blvd	Westbrook Blvd	18,005	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.0	109	345	1091	3450
55	Watt Ave	Santucci Blvd	City Boundary	9,450	50	190	200	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.6	56	178	563	1781
56	Baseline Rd	Westbrook Blvd	Market St.	16,285	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.6	99	312	987	3120
57	Market St/Stargazer Dr	Baseline Rd	Pleasant Grove Blvd	3,780	35	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	61.1	10	33	103	327
58	Baseline Rd	Market St	Fiddyment Blvd	15,695	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.4	95	301	951	3007
59	Fiddyment Rd	Baseline Rd	Pleasant Grove Blvd	32,280	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.9	194	613	1938	6129
60	Fiddyment Rd	Baseline Rd	City Boundary	25,970	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.9	156	493	1559	4931
61	Baseline Rd	Fiddyment Rd	Woodcreek Oaks Blvd	19,295	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.2	90	286	903	2857
62	Woodcreek Oaks Blvd/Cook Ri	Baseline Rd	Pleasant Grove Blvd	7,365	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.8	27	84	267	843
63	Woodcreek Oaks Blvd/Cook Ri	Baseline Rd	Ongoing	3,955	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	62.1	14	45	143	453
64	Baseline Rd	Woodcreek Oaks Blvd	Country Club Dr	18,350	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.0	86	272	859	2717
65	Baseline Rd/Main St	Foothill Blvd	Country Club Dr	18,005	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.9	84	267	843	2666
66	Baseline Rd/Main St	Foothill Blvd	Ongoing	9,235	35	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.7	25	81	255	805
67	Foothills Blvd	Main Street	Pleasant Grove Blvd	27,250	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.5	131	415	1311	4146
68	Foothills Blvd	Main Street	Ongoing	33,710	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.4	162	513	1622	5129

*All modeling assumes average pavement, level roadways (less than 1.5% grade), constant traffic flow and does not account for shielding of any type or finite roadway adjustments. All levels are reported as A-weighted noise levels.

Traffic Noise Spreadsheet Calculator

Project: Roseville Environmental Utilities

Noise Level Descriptor: Ldn
Site Conditions: Hard
Traffic Input: ADT
Traffic K-Factor: 10

	Segment Description and Location			Input										Output				
						Distance to Directional Centerline, (feet)[4]		Traffic Distribution Characteristics						Ldn,	Distance to Contour, (feet)[3]			
Number	Name	From	To	ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	(dBA)[5,6,7]	70 dBA	65 dBA	60 dBA	55 dBA
	Cumulative Conditions																	
1	Westbrook Blvd	Blue Oaks Blvd	Ongoing	24,855	40	70	120	88%	2%	10%	80%	15%	5%	70.0	91	288	909	2875
2	Philips Road	Westbrook Blvd	Project Site	21,040	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.1	97	307	971	3070
3	Blue Oaks Blvd	Westbrook Blvd	Hayden Pkwy	31,420	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.8	148	467	1476	4669
4	Westbrook Blvd	Blue Oaks Blvd	Brookstone Dr	34,005	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.3	124	393	1244	3934
5	Hayden Pkwy	Blue Oaks Blvd	Crawford Pkwy	7,930	35	70	95	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.3	22	69	218	688
6	Hayden Pkwy	Blue Oaks Blvd	Fiddyment Blvd	6,310	35	70	95	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	63.3	17	55	173	547
7	Blue Oaks Blvd	Hayden Pkwy	Fiddyment Blvd	31,505	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.8	148	468	1480	4682
8	Fiddyment Rd	Blue Oaks Blvd	Old Coach Dr	29,925	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.4	139	439	1389	4391
9	Fiddyment Rd	Blue Oaks Blvd	Hayden Pkwy	32,530	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.8	151	477	1510	4774
10	Blue Oaks Blvd	Fiddyment Rd	Del Webb Blvd	38,205	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.6	180	568	1795	5677
11	Diamond Creek Blvd	Blue Oaks Blvd	City Boundary	9,315	35	60	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	65.1	26	84	264	836
12	Praire Wood Way	Blue Oaks Blvd	City Boundary	2,975	30	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	59.3	6	20	64	201
13	Blue Oaks Blvd	D.Creek Blvd/ P. Woods Wy	Woodcreek Oaks Blvd	54,540	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.2	256	810	2563	8105
14	Woodcreek Oaks Blvd	Blue Oaks Blvd	City Boundary	21,790	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.5	79	249	789	2494
15	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	26,140	45	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.5	123	390	1234	3903
16	Blue Oaks Blvd	Woodcreek Oaks Blvd	Roseville Pkwy	61,085	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.7	287	908	2870	9077
17	Roseville Pkwy	Blue Oaks Blvd	Foothill Blvd	4,095	35	90	170	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	59.7	12	37	117	369
18	Blue Oaks Blvd	Roseville Pkwy	New Meadow Dr	61,185	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.7	288	909	2875	9092
19	New Meadow Dr	Blue Oaks Blvd	End	4,425	35	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	62.1	12	38	120	380
20	Blue Oaks Blvd	New Meadow Dr	Foothill Blvd	63,190	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.8	297	939	2969	9390
21	Foothill Blvd	Foothill Blvd	City Boundary	31,670	40	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.0	117	369	1168	3693
22	Foothill Blvd	Blue Oaks Blvd	Roseville Pkwy	32,640	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.3	157	497	1570	4966
23	Blue Oaks Blvd	Foothill Blvd	Fidelity Wy	73,660	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	75.5	346	1095	3461	10946
24	Blue Oaks Blvd	Fidelity Wy	Washington Blvd	54,255	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.2	255	806	2549	8062
25	Washington Blvd	Blue Oaks Blvd	Transition to SR 65	16,190	50	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.1	97	306	967	3057
26	Washington Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	28,295	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.4	131	413	1306	4129
27	Blue Oaks Blvd	Washington Blvd	City Boundary	63,480	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.8	298	943	2983	9433
28	Santucci Blvd	Pleasant Grove Blvd	Baseline Rd	25,025	45	70	160	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.7	125	396	1252	3959
29	Pleasant Grove Blvd	Santucci Blvd	Westbrook Blvd	10,895	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	68.8	53	168	532	1682
30	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	34,940	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.4	128	404	1278	4042
31	Westbrook Blvd	Pleasant Grove Blvd	Baseline Rd	23,115	45	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.8	110	349	1103	3488
32	Pleasant Grove Blvd	Westbrook Blvd	Village Green Dr	21,950	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	71.8	107	339	1072	3390
33	Market St	Pleasant Grove Blvd	City Boundary	8,640	35	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.7	24	75	236	747
34	Westbrook Blvd	Pleasant Grove Blvd	Baseline Rd	23,115	45	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.8	110	349	1103	3488
35	Pleasant Grove Blvd	Village Green Dr	Fiddyment Blvd	24,005	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.2	117	371	1172	3707
36	Fiddyment Rd	Del Webb Blvd	Pleasant Grove Blvd	31,005	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.6	144	455	1439	4550
37	Fiddyment Rd	Pleasant Grove Blvd	Baseline Rd	55,220	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	76.2	332	1049	3316	10485
38	Pleasant Grove Blvd	Fiddyment Rd	Woodcreek Oaks Blvd	34,900	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.8	170	539	1704	5390
39	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Baseline Rd	25,760	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.3	93	295	932	2949
40	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Country Club Dr	42,390	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.7	207	655	2070	6546
41	Country Club Dr	Pleasant Grove Blvd	Baseline Rd	6,110	35	60	70	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.1	17	53	166	525
42	Pleasant Grove Blvd	Country Club Dr	Foothills Blvd	42,360	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.7	207	654	2069	6542
43	Foothill Blvd	Pleasant Grove Blvd	Main Road	35,400	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.6	170	539	1703	5386
44	Pleasant Grove Blvd	Foothill Blvd	Washington Blvd	47,050	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	75.1	230	727	2298	7266
45	Washington Blvd	Pleasant Grove Blvd	Railroad	28,375	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.4	131	414	1309	4140

46	Pleasant Grove Blvd	Washington Blvd	Gold Coast Dr	43,030	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.7	210	665	2101	6645
47	Hallissy Dr/Gold Coast Dr	Pleasant Grove Blvd	Washington Blvd	3,770	25	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	59.6	7	21	68	214
48	Pleasant Grove Blvd	Hallissy Dr	Roseville Pkwy	42,995	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.7	210	664	2100	6640
49	Pleasant Grove Blvd	Pleasant Grove Blvd	Washington Blvd	45,525	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	75.0	222	703	2223	7030
50	Pleasant Grove Blvd	Pleasant Grove Blvd	End	43,385	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.8	212	670	2119	6700
51	Roseville Pkwy	Pleasant Grove Blvd	Highland Pointe Dr	55,265	45	90	170	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.3	267	846	2674	8457
52	Pleasant Grove Blvd	Highland Pointe Dr	SR 65 Exchange	44,975	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.9	220	695	2196	6945
53	Baseline Rd	Santucci Blvd	City Boundary	43,700	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.9	265	837	2648	8372
54	Baseline Rd	Santucci Blvd	Westbrook Blvd	40,365	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.5	245	773	2446	7733
55	Watt Ave	Santucci Blvd	City Boundary	29,145	50	190	200	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.5	174	549	1737	5493
56	Baseline Rd	Westbrook Blvd	Market St.	37,960	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.3	230	727	2300	7273
57	Market St/Stargazer Dr	Baseline Rd	Pleasant Grove Blvd	5,145	35	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	62.5	14	44	141	445
58	Baseline Rd	Market St	Fiddyment Blvd	38,385	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.3	233	735	2326	7354
59	Fiddyment Rd	Baseline Rd	Pleasant Grove Blvd	44,795	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	75.3	269	851	2690	8506
60	Fiddyment Rd	Baseline Rd	City Boundary	34,080	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.1	205	647	2046	6471
61	Baseline Rd	Fiddyment Rd	Woodcreek Oaks Blvd	38,855	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.3	182	575	1819	5753
62	Woodcreek Oaks Blvd/Cook Ri	Baseline Rd	Pleasant Grove Blvd	14,370	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	67.7	52	164	520	1645
63	Woodcreek Oaks Blvd/Cook Ri	Baseline Rd	Ongoing	9,785	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	66.1	35	112	354	1120
64	Baseline Rd	Woodcreek Oaks Blvd	Country Club Dr	27,890	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.8	131	413	1306	4129
65	Baseline Rd/Main St	Foothill Blvd	Country Club Dr	24,940	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.3	117	369	1168	3693
66	Baseline Rd/Main St	Foothill Blvd	Ongoing	11,805	35	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.8	33	103	326	1029
67	Foothills Blvd	Main Street	Pleasant Grove Blvd	35,470	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.6	171	540	1707	5397
68	Foothills Blvd	Main Street	Ongoing	43,485	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.5	209	662	2092	6616

*All modeling assumes average pavement, level roadways (less than 1.5% grade), constant traffic flow and does not account for shielding of any type or finite roadway adjustments. All levels are reported as A-weighted noise levels.

Traffic Noise Spreadsheet Calculator

Project: Roseville Environmental Utilities

Noise Level Descriptor: Ldn
Site Conditions: Hard
Traffic Input: ADT
Traffic K-Factor: 10

	Segment Description and Location			Input											Output				
						Distance to Directional Centerline, (feet)[4]		Traffic Distribution Characteristics							Ldn,	Distance to Contour, (feet)[3]			
Number	Name	From	To	ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night		(dBA)[5,6,7]	70 dBA	65 dBA	60 dBA	55 dBA
	Cumulative + Project Conditions																		
1	Westbrook Blvd	Blue Oaks Blvd	Ongoing	24,855	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		70.0	91	288	909	2875
2	Philips Road	Westbrook Blvd	Project Site	22,585	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		71.4	104	330	1042	3296
3	Blue Oaks Blvd	Westbrook Blvd	Hayden Pkwy	32,580	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		71.9	153	484	1531	4841
4	Westbrook Blvd	Blue Oaks Blvd	Brookstone Dr	34,390	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		71.4	126	398	1258	3978
5	Hayden Pkwy	Blue Oaks Blvd	Crawford Pkwy	7,930	35	70	95	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		64.3	22	69	218	688
6	Hayden Pkwy	Blue Oaks Blvd	Fiddyment Blvd	6,310	35	70	95	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		63.3	17	55	173	547
7	Blue Oaks Blvd	Hayden Pkwy	Fiddyment Blvd	32,665	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		71.9	153	485	1535	4854
8	Fiddyment Rd	Blue Oaks Blvd	Old Coach Dr	30,115	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		72.5	140	442	1397	4419
9	Fiddyment Rd	Blue Oaks Blvd	Hayden Pkwy	32,720	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		72.8	152	480	1518	4802
10	Blue Oaks Blvd	Fiddyment Rd	Del Webb Blvd	38,980	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		72.7	183	579	1832	5792
11	Diamond Creek Blvd	Blue Oaks Blvd	City Boundary	9,315	35	60	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		65.1	26	84	264	836
12	Praire Wood Way	Blue Oaks Blvd	City Boundary	2,975	30	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		59.3	6	20	64	201
13	Blue Oaks Blvd	D.Creek Blvd/ P. Woods Wy	Woodcreek Oaks Blvd	55,315	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		74.2	260	822	2599	8220
14	Woodcreek Oaks Blvd	Blue Oaks Blvd	City Boundary	21,790	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		69.5	79	249	789	2494
15	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	26,330	45	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		71.5	124	393	1243	3932
16	Blue Oaks Blvd	Woodcreek Oaks Blvd	Roseville Pkwy	61,660	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		74.7	290	916	2897	9163
17	Roseville Pkwy	Blue Oaks Blvd	Foothill Blvd	4,095	35	90	170	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		59.7	12	37	117	369
18	Blue Oaks Blvd	Roseville Pkwy	New Meadow Dr	61,760	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		74.7	290	918	2902	9177
19	New Meadow Dr	Blue Oaks Blvd	End	4,425	35	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		62.1	12	38	120	380
20	Blue Oaks Blvd	New Meadow Dr	Foothill Blvd	63,765	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		74.9	300	948	2996	9475
21	Foothill Blvd	Foothill Blvd	City Boundary	31,670	40	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		72.0	117	369	1168	3693
22	Foothill Blvd	Blue Oaks Blvd	Roseville Pkwy	32,830	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		73.3	158	500	1580	4995
23	Blue Oaks Blvd	Foothill Blvd	Fidelity Wy	74,045	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		75.5	348	1100	3479	11003
24	Blue Oaks Blvd	Fidelity Wy	Washington Blvd	54,640	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		74.2	257	812	2568	8119
25	Washington Blvd	Blue Oaks Blvd	Transition to SR 65	16,190	50	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		71.1	97	306	967	3057
26	Washington Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	28,295	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		72.4	131	413	1306	4129
27	Blue Oaks Blvd	Washington Blvd	City Boundary	63,865	45	80	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		74.9	300	949	3001	9490
28	Santucci Blvd	Pleasant Grove Blvd	Baseline Rd	25,800	45	70	160	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		70.9	129	408	1291	4082
29	Pleasant Grove Blvd	Santucci Blvd	Westbrook Blvd	10,895	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		68.8	53	168	532	1682
30	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	35,325	40	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		71.5	129	409	1292	4086
31	Westbrook Blvd	Pleasant Grove Blvd	Baseline Rd	23,115	45	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		70.8	110	349	1103	3488
32	Pleasant Grove Blvd	Westbrook Blvd	Village Green Dr	22,335	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		71.9	109	345	1091	3449
33	Market St	Pleasant Grove Blvd	City Boundary	8,640	35	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		64.7	24	75	236	747
34	Westbrook Blvd	Pleasant Grove Blvd	Baseline Rd	23,115	45	70	120	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		70.8	110	349	1103	3488
35	Pleasant Grove Blvd	Village Green Dr	Fiddyment Blvd	24,390	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		72.3	119	377	1191	3766
36	Fiddyment Rd	Del Webb Blvd	Pleasant Grove Blvd	31,005	45	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		72.6	144	455	1439	4550
37	Fiddyment Rd	Pleasant Grove Blvd	Baseline Rd	55,220	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		76.2	332	1049	3316	10485
38	Pleasant Grove Blvd	Fiddyment Rd	Woodcreek Oaks Blvd	35,285	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		73.9	172	545	1723	5449
39	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Baseline Rd	25,760	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		70.3	93	295	932	2949
40	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Country Club Dr	42,775	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		74.7	209	661	2089	6606
41	Country Club Dr	Pleasant Grove Blvd	Baseline Rd	6,110	35	60	70	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		64.1	17	53	166	525
42	Pleasant Grove Blvd	Country Club Dr	Foothills Blvd	42,745	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		74.7	209	660	2087	6601
43	Foothill Blvd	Pleasant Grove Blvd	Main Road	35,400	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		73.6	170	539	1703	5386
44	Pleasant Grove Blvd	Foothill Blvd	Washington Blvd	47,435	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		75.2	232	733	2316	7325
45	Washington Blvd	Pleasant Grove Blvd	Railroad	28,375	45	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%		72.4	131	414	1309	4140

46	Pleasant Grove Blvd	Washington Blvd	Gold Coast Dr	43,415	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.8	212	670	2120	6704
47	Hallissy Dr/Gold Coast Dr	Pleasant Grove Blvd	Washington Blvd	3,770	25	70	80	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	59.6	7	21	68	214
48	Pleasant Grove Blvd	Hallissy Dr	Roseville Pkwy	43,380	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.8	212	670	2118	6699
49	Pleasant Grove Blvd	Pleasant Grove Blvd	Washington Blvd	45,715	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	75.0	223	706	2232	7060
50	Pleasant Grove Blvd	Pleasant Grove Blvd	End	43,765	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.8	214	676	2137	6759
51	Roseville Pkwy	Pleasant Grove Blvd	Highland Pointe Dr	55,455	45	90	170	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.4	268	849	2683	8486
52	Pleasant Grove Blvd	Highland Pointe Dr	SR 65 Exchange	45,165	45	50	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.9	221	697	2206	6975
53	Baseline Rd	Santucci Blvd	City Boundary	43,700	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.9	265	837	2648	8372
54	Baseline Rd	Santucci Blvd	Westbrook Blvd	40,750	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.6	247	781	2469	7807
55	Watt Ave	Santucci Blvd	City Boundary	29,530	50	190	200	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	69.6	176	557	1760	5565
56	Baseline Rd	Westbrook Blvd	Market St.	38,345	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.3	232	735	2323	7346
57	Market St/Stargazer Dr	Baseline Rd	Pleasant Grove Blvd	5,145	35	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	62.5	14	44	141	445
58	Baseline Rd	Market St	Fiddyment Blvd	38,770	50	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.4	235	743	2349	7428
59	Fiddyment Rd	Baseline Rd	Pleasant Grove Blvd	44,795	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	75.3	269	851	2690	8506
60	Fiddyment Rd	Baseline Rd	City Boundary	34,270	50	70	90	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.1	206	651	2058	6507
61	Baseline Rd	Fiddyment Rd	Woodcreek Oaks Blvd	39,045	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	72.3	183	578	1828	5781
62	Woodcreek Oaks Blvd/Cook Ri	Baseline Rd	Pleasant Grove Blvd	14,370	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	67.7	52	164	520	1645
63	Woodcreek Oaks Blvd/Cook Ri	Baseline Rd	Ongoing	9,785	40	70	110	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	66.1	35	112	354	1120
64	Baseline Rd	Woodcreek Oaks Blvd	Country Club Dr	28,080	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.8	131	416	1315	4158
65	Baseline Rd/Main St	Foothill Blvd	Country Club Dr	25,130	45	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	70.4	118	372	1177	3721
66	Baseline Rd/Main St	Foothill Blvd	Ongoing	11,995	35	90	130	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	64.9	33	105	331	1046
67	Foothills Blvd	Main Street	Pleasant Grove Blvd	35,470	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	73.6	171	540	1707	5397
68	Foothills Blvd	Main Street	Ongoing	43,485	45	55	100	88.0%	2.0%	10.0%	80.0%	15.0%	5.0%	74.5	209	662	2092	6616
69	Philip Road	Project Driveway	Nearest Sensitive Receptor															
70	0	0	0															
71	0	0	0															
72	0	0	0															
73	0	0	0															
74	0	0	0															
75	0	0	0															

*All modeling assumes average pavement, level roadways (less than 1.5% grade), constant traffic flow and does not account for shielding of any type or finite roadway adjustments. All levels are reported as A-weighted noise levels.

Citation #	Citations	
1	Caltrans Technical Noise Supplement. 2009 (November). Table (5-11), Pg 5-60.	Caltrans Technical Noise Supplement. 2013 (September). Table (4-2), Pg 4-17.
2	Caltrans Technical Noise Supplement. 2009 (November). Equation (5-26), Pg 5-60.	Caltrans Technical Noise Supplement. 2013 (September). Equation (4-5), Pg 4-17.
3	Caltrans Technical Noise Supplement. 2009 (November). Equation (2-16), Pg 2-32.	FHWA 2004 TNM Version 2.5
4	Caltrans Technical Noise Supplement. 2009 (November). Equation (5-11), Pg 5-47, 48.	FHWA 2004 TNM Version 2.5
5	Caltrans Technical Noise Supplement. 2009 (November). Equation (2-26), Pg 2-55, 56.	Caltrans Technical Noise Supplement. 2013 (September). Equation (2-23), Pg 2-51, 52.
6	Caltrans Technical Noise Supplement. 2009 (November). Equation (2-27), Pg 2-57.	Caltrans Technical Noise Supplement. 2013 (September). Equation (2-24), Pg 2-53.
7	Caltrans Technical Noise Supplement. 2009 (November). Pg 2-53.	Caltrans Technical Noise Supplement. 2013 (September). Pg 2-57.
8	Caltrans Technical Noise Supplement. 2009 (November). Equation (5-7), Pg 5-45.	FHWA 2004 TNM Version 2.5
9	Caltrans Technical Noise Supplement. 2009 (November). Equation (5-8), Pg 5-45.	FHWA 2004 TNM Version 2.5
10	Caltrans Technical Noise Supplement. 2009 (November). Equation (5-9), Pg 5-45.	FHWA 2004 TNM Version 2.5
11	Caltrans Technical Noise Supplement. 2009 (November). Equation (5-13), Pg 5-49.	FHWA 2004 TNM Version 2.5
12	Caltrans Technical Noise Supplement. 2009 (November). Equation (5-14), Pg 5-49.	FHWA 2004 TNM Version 2.5
13	Federal Highway Administration Traffic Noise Model Technical Manual. Report No. FHWA-PD-96-010. 1998 (January). Equation (16), Pg 67	
14	Federal Highway Administration Traffic Noise Model Technical Manual. Report No. FHWA-PD-96-010. 1998 (January). Equation (20), Pg 69	
15	Federal Highway Administration Traffic Noise Model Technical Manual. Report No. FHWA-PD-96-010. 1998 (January). Equation (18), Pg 69	

References

California Department of Transportation (Caltrans). 2009 (November). Technical Noise Supplement. Available: http://www.dot.ca.gov/hq/env/noise/pub/tens_complete.pdf. Accessed August 17, 2017.

California Department of Transportation (Caltrans). 2013 (September). Technical Noise Supplement. Available: http://www.dot.ca.gov/hq/env/noise/pub/TeNS_Sept_2013A.pdf. Accessed August 17, 2017.

Federal Highway Administration. 2004. Traffic Noise Model Version 2.5. Available: https://www.fhwa.dot.gov/environment/noise/traffic_noise_model/tnm_v25/. Accessed August 17, 2017.

Attenuation Calculations for Stationary Noise Sources

KEY: Orange cells are for input.
Grey cells are intermediate calculations performed by the model.
Green cells are data to present in a written analysis (output).

Project Name: Roseville Environmental Utilities

STEP 1: Identify the noise source and enter the reference noise level (dBA and distance).

STEP 2: Select the ground type (hard or soft), and enter the source and receiver heights.

STEP 3: Select the distance to the receiver.

Noise Source/ID	Descriptor	Reference Noise Level			Attenuation Characteristics				Attenuated Noise Level at Receptor		
		noise level (dBA)	@	distance (ft)	Ground Type (soft/hard)	Source Height (ft)	Receiver Height (ft)	Ground Factor	noise level (dBA)	@	distance (ft)
Loading Dock Activities (Off Loading Trucks Plus Forklifts)	L_{max}	86.5	@	50	soft	5	5	0.58	55.7	@	780
Mechanical Equipment	L_{max}	78.0	@	3	soft	5	5	0.58	18.6	@	600
Equipment Maintenance Facilities (i.e. Air Compressors, Impact Wrenches, etc)	L_{max}	100.0	@	3	soft	5	5	0.58	36.1	@	900
Diesel Generators (Threshold of Absolute Noise Levels Exceedance - Nighttime)	L_{max}	82.0	@	50	soft	5	5	0.58	70.0	@	146
Diesel Generators (Threshold of Absolute Noise Levels Exceedance - Daytime)	L_{max}	82.0	@	50	soft	5	5	0.58	51.2	@	780
Interior MRF Mechanical Equipment Phase 1	L_{max}	76.0	@	140	soft	5	5	0.58	57.4	@	735
Diesel Generators (Mitigation Measure Buffer Distance)	L_{max}	82.0	@	50	soft	5	5	0.58	45.0	@	1356
Diesel Generators (Mitigation Measure Acoustic Enclosure + Buffer)	L_{max}	72.0	@	50	soft	5	5	0.58	45.0	@	556
Loading Dock Activities (Off Loading Trucks Plus Forklifts)	L_{eq}	74.5	@	50	soft	5	5	0.58	43.7	@	780
Mechanical Equipment	L_{eq}	75.0	@	3	soft	5	5	0.58	15.6	@	600
Equipment Maintenance Facilities (i.e. Air Compressors, Impact Wrenches, etc)	L_{eq}	97.0	@	3	soft	5	5	0.58	33.1	@	900
Diesel Generators (Threshold of Increase Exceedance - Daytime)	L_{eq}	82.0	@	50	soft	5	5	0.58	50.0	@	868
Diesel Generators (Threshold of Increase Exceedance - Nighttime)	L_{eq}	82.0	@	50	soft	5	5	0.58	45.0	@	1356
Diesel Generators (Threshold of Absolute Noise Levels Exceedance - Daytime)	L_{eq}	82.0	@	50	soft	5	5	0.58	50.0	@	868
Diesel Generators (Threshold of Absolute Noise Levels Exceedance - Nighttime)	L_{eq}	82.0	@	50	soft	5	5	0.58	45.0	@	1356
Interior MRF Mechanical Equipment Phase 1	L_{eq}	73.0	@	140	soft	5	5	0.58	54.4	@	735
Diesel Generators (Mitigation Measure Buffer Distance)	L_{eq}	82.0	@	50	soft	5	5	0.58	45.0	@	1356
Diesel Generators (Mitigation Measure Acoustic Enclosure)	L_{eq}	72.0	@	50	soft	5	5	0.58	45.0	@	556

Notes:

Estimates of attenuated noise levels do not account for reductions from intervening barriers, including walls, trees, vegetation, or structures of any type.
Computation of the attenuated noise level is based on the equation presented on pg. 176 and 177 of FTA 2018.

Computation of the ground factor is based on the equation presentd in Table 4-26 on pg. 86 of FTA 2018, where the distance of the reference noise leve can be adjusted and the usage factor is not applied (i.e., the usage factor is equal to 1).

Sources:

Federal Transit Association (FTA). 2018 (September). Transit Noise and Vibration Impact Assessment. Washington, D.C. Available: <http://www.transit.dot.gov/sites/fta.dot.gov/files/docs/research-innovation/118131/transit-noise-and-vibration-impact-assessment-manual-fta-report-no-0123_0.pdf>Accessed: March 5, 2020.

Attenuation Calculations for Stationary Noise Sources

KEY: Orange cells are for input.
Grey cells are intermediate calculations performed by the model.
Green cells are data to present in a written analysis (output).

Project Name: Roseville Environmental Utilities

STEP 1: Identify the noise source and enter the reference noise level (dBA and distance).

STEP 2: Select the ground type (hard or soft), and enter the source and receiver heights.

STEP 3: Select the distance to the receiver.

Noise Source/ID	Descriptor	Reference Noise Level			Attenuation Characteristics				Attenuated Noise Level at Receptor		
		noise level (dBA)	@	distance (ft)	Ground Type (soft/hard)	Source Height (ft)	Receiver Height (ft)	Ground Factor	noise level (dBA)	@	distance (ft)
Loading Dock Activities (Off Loading Trucks Plus Forklifts)	L_{max}	86.0	@	50	hard	5	5	0.00	62.1	@	780
Loading Dock Activities (Off Loading Trucks Plus Forklifts)	L_{eq}	65.1	@	50	hard	5	5	0.00	41.2	@	780
HVAC Equipment	L_{max}	78.0	@	3	hard	5	5	0.00	32.0	@	600
HVAC Equipment	L_{eq}	75.0	@	3	hard	5	5	0.00	29.0	@	600
MRF Equipment	L_{max}	76.0	@	140	hard	5	5	0.00	61.6	@	735
MRF Equipment	L_{eq}	73.0	@	140	hard	5	5	0.00	58.6	@	735
Equipment Maintenance Facilities (i.e. Air Compressors, Impact Wrenches, etc)	L_{max}	100.0	@	3	hard	5	5	0.00	50.5	@	900
Equipment Maintenance Facilities (i.e. Air Compressors, Impact Wrenches, etc)	L_{eq}	97.0	@	3	hard	5	5	0.00	47.5	@	900
Diesel Generators (Threshold of Absolute Noise Levels Exceedance - Daytime)	L_{max}	82.0	@	50	hard	5	5	0.00	70.0	@	199
Diesel Generators (Threshold of Absolute Noise Levels Exceedance - Nighttime)	L_{max}	82.0	@	50	hard	5	5	0.00	65.0	@	354
Diesel Generators (Threshold of Absolute Noise Levels Exceedance - Daytime)	L_{eq}	82.0	@	50	hard	5	5	0.00	50.0	@	1991
Diesel Generators (Threshold of Absolute Noise Levels Exceedance - Nighttime)	L_{eq}	82.0	@	50	hard	5	5	0.00	45.0	@	3540
Diesel Generators (Threshold of Increase Exceedance - Daytime)	L_{eq}	82.0	@	50	hard	5	5	0.00	52.0	@	1572
Diesel Generators (Threshold of Increase Exceedance - Nighttime)	L_{eq}	82.0	@	50	hard	5	5	0.00	46.1	@	3101

Notes:

Estimates of attenuated noise levels do not account for reductions from intervening barriers, including walls, trees, vegetation, or structures of any type.

Computation of the attenuated noise level is based on the equation presented on pg. 176 and 177 of FTA 2018.

Computation of the ground factor is based on the equation presentd in Table 4-26 on pg. 86 of FTA 2018, where the distance of the reference noise leve can be adjusted and the usage factor is not applied (i.e., the usage factor is equal to 1).

Sources:

Federal Transit Association (FTA). 2018 (September). Transit Noise and Vibration Impact Assessment. Washington, D.C. Available: <http://www.transit.dot.gov/sites/fta.dot.gov/files/docs/research-innovation/118131/transit-noise-and-vibration-impact-assessment-manual-fta-report-no-0123_0.pdf>Accessed: March 5, 2020.

Attenuation Calculations for Stationary Noise Sources

KEY:	Orange cells are for input.
	Grey cells are intermediate calculations performed by the model.
	Green cells are data to present in a written analysis (output).
Project Name:	Roseville Environmental Utilities

STEP 1: Identify the noise source and enter the reference noise level (dBA and distance).

STEP 2: Select the ground type (hard or soft), and enter the source and receiver heights.

STEP 3: Select the distance to the receiver.

Noise Source/ID	Descriptor	Reference Noise Level			Attenuation Characteristics				Attenuated Noise Level at Receptor			
		noise level (dBA)	@	distance (ft)	Ground Type (soft/hard)	Source Height (ft)	Receiver Height (ft)	Ground Factor	noise level (dBA)	@	distance (ft)	
Diesel Generators (Mitigation Measure Buffer Distance)	L_{eq}	82.0	@	50	hard	5	5	0.00	45.0	@	3540	
Diesel Generators (Mitigation Measure Buffer Distance)	L_{max}	82.0	@	50	hard	5	5	0.00	45.0	@	3540	
Diesel Generators (Mitigation Measure Acoustic Enclosure)	L_{eq}	72.0	@	50	hard	5	5	0.00	45.0	@	1119	
Diesel Generators (Mitigation Measure Acoustic Enclosure + Buffer)	L_{max}	72.0	@	50	hard	5	5	0.00	45.0	@	1119	
MRF Equipment (w/ 14 dB interior-to-exterior noise attenuation)	L_{max}	62.0	@	140	hard	5	5	0.00	47.6	@	735	
MRF Equipment (w/ 14 dB interior-to-exterior noise attenuation)	L_{eq}	59.0	@	140	hard	5	5	0.00	44.6	@	735	

Notes:

Estimates of attenuated noise levels do not account for reductions from intervening barriers, including walls, trees, vegetation, or structures of any type.

Computation of the attenuated noise level is based on the equation presented on pg. 176 and 177 of FTA 2018.

Computation of the ground factor is based on the equation presentd in Table 4-26 on pg. 86 of FTA 2018, where the distance of the reference noise leve can be adjusted and the usage factor is not applied (i.e., the usage factor is equal to 1).

Sources:

Federal Transit Association (FTA). 2018 (September). Transit Noise and Vibration Impact Assessment. Washington, D.C. Available: <http://www.transit.dot.gov/sites/fta.dot.gov/files/docs/research-innovation/118131/transit-noise-and-vibration-impact-assessment-manual-fta-report-no-0123_0.pdf>Accessed: March 5, 2020.

Parking Lot Noise Calculation

KEY: Orange cells are for input.

Green cells are data to present in a written analysis (output).

	Phase 1	Phase 2
Number of automobiles per hour	109	340
Number of heavy trucks per hour	24	59
Distance from RRTO to NSR (ft)	620	620
Distance from Corporation Yard to NSR (ft)	890	890

	Sound Level					
	dBA, L_{eq}	dBA, L_{max}	dBA, L_{eq}	dBA, L_{max}	@	Distance
Reference Level (Employee Trips Only)	52.8	55.8	57.7	60.7	@	50
RRTO Employee Parking	**30.9**	**33.9**	**35.8**	**38.8**	@	620
Reference Level (Truck Trips Only)	65.4	68.4	69.3	72.3	@	50
Corporation Yard Parking	**40.4**	**43.4**	**44.3**	**47.3**	@	890

Source

Federal Transit Administration. 2018 (September). Transit Noise and Vibration Impact Assessment. Washington, D.C. Available: https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/research-innovation/118131/transit-noise-and-vibration-impact-assessment-manual-fta-report-no-0123_0.pdf. Accessed February 4, 2019. See pages 45–47, including Equation 4-14.

Truck Passbys Single Exposure Level (SEL)

KEY: Orange cells are for input.

Green cells are data to present in a written analysis (output).

	Low	High
Reference Heavy Truck Passby SEL	82	82
Speed (mph)	25	50
Distance to receptor	70	70

Range of Single Exposure Level of Truck Passbys

Range	SEL (dBA)	@	Distance (feet)
Low	**74.9**	@	70.0
High	**77.9**	@	70.0

Source

Federal Transit Administration. 2018 (September). Transit Noise and Vibration Impact Assessment. Washington, D.C. Available: https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/research-innovation/118131/transit-noise-and-vibration-impact-assessment-manual-fta-report-no-0123_0.pdf. Accessed February 4, 2019. See pages 231, including Equation F-1.

Appendix E

Transportation Supporting Data and Calculations

KITTELSON & ASSOCIATES

ROSEVILLE EU OPERATIONS CENTER – TRAFFIC IMPACT ANALYSIS

Roseville, CA

December 9, 2025



Roseville EU Operations Center – Traffic Impact Analysis

Roseville, CA

Prepared for:
Ascent Environmental, Inc
455 Capitol Mall, Suite 300
Sacramento, CA 95814

Prepared by:
Kittelson & Associates, Inc.
2510 J Street, Suite 200
Sacramento, CA 95816

Mychal Loomis, PE, TE, PTOE, RSP –Project Principal
Anusha Musunuru, PhD – Project Manager
Mingmin Liu, PE - Analyst
Sravya Kamalapuram – Analyst
Qiming Sun – Analyst

Project No. 28453

December 9, 2025

CONTENTS

Summary 1
Project Description 1
Trip Generation 2
CEQA Transportation Analysis 2
Local Transportation Analysis 2
Introduction 5
Project Description 5
Study Area 12
Existing Conditions 15
Roadway Network 15
Transit Facilities 17
Bicycle and Pedestrian Facilities 19
Crash History 19
CEQA Evaluation 21
Regulatory Setting 21
CEQA Transportation Analysis 25
Local Transportation Analysis 31
Analysis Methodologies 31
Project Traffic 33
Existing Traffic Operations 40
Opening Year Traffic Operations 49
Cumulative Year Traffic Operations 70
Site Access 91
Appendix 92

LIST OF FIGURES

Figure 1: Regional Location 7
Figure 2: Project Location 8
Figure 3: Project Site Plan 11
Figure 4: Study Intersections 14
Figure 5: Truck Route Map 18
Figure 6: Bicycle and Pedestrian Facility Map 20
Figure 7: Opening Year Trip Distribution 38
Figure 8: Cumulative Year Trip Distribution 39
Figure 9: Existing AM Peak Hour Volumes 43
Figure 10: Existing PM Peak Hour Volumes 45
Figure 11: Existing Lane Configuration and Traffic Control at Study Intersections 47
Figure 12: Opening Year No Project AM Peak Hour Volumes 54
Figure 13: Opening Year No Project PM Peak Hour Volumes 56
Figure 14: Opening Year Lane Configuration and Traffic Control at Study Intersections 58
Figure 15: Opening Year Plus Project AM Peak Hour Volumes 61
Figure 16: Opening Year Plus Project PM Peak Hour Volumes 63
Figure 17: Cumulative No Project AM Peak Hour Volumes 72
Figure 18: Cumulative No Project PM Peak Hour Volumes 74
Figure 19: Cumulative Year Lane Configurations and Traffic Control at Study Intersections 76
Figure 20: Cumulative Plus Project AM Peak Hour Volumes 81
Figure 21: Cumulative Plus Project PM Peak Hour Volumes 83
Figure 22: Peak Hour Signal Warrant Analysis for Intersection of Phillip Road and Passenger Vehicle Driveway 88
Figure 23: Peak Hour Signal Warrant Analysis for Intersection of Phillip Road and Truck Driveway 88

LIST OF TABLES

Table 1: Proposed Project Summary of Components at Build-out in 2040 9
Table 2: City of Roseville VMT Thresholds 26
Table 3. Project TAZ VMT and Citywide Baseline VMT 27
Table 4: Level of Service Definitions for Intersections 32
Table 5: Estimated Quantity of Annual Materials Managed at the RRTO and Project Annual Tributary Traffic for Materials Receipt and Removal 33
Table 6: Number of Employees during each phase of construction for combined RRTO and EU Operations Facility Corporation Yard 34
Table 7: ITE Vehicle Trip Generation Rate for ITE Land Use Code 710: General Office Building for Weekday 34
Table 8: Overall Vehicle Trip Generation Estimate (Based on ITE Land Use Code 710 for General Office Building) 35
Table 9: Existing Traffic Operations 41
Table 10: Opening Year No Project Traffic Operations 51
Table 11: Opening Year Plus Project Traffic Operations 65
Table 12: Recommended Improvements 68
Table 13: Intersection Operations with Recommended Improvements – Opening Year Plus Project 68
Table 14: 95th percentile queues Results with Recommended Improvements – Opening Year Plus Project 69
Table 15: Cumulative No Project Traffic Operations 78
Table 16: Cumulative Plus Project Traffic Operations 85
Table 17: Recommended Improvements Under Cumulative Year Plus Project Conditions 90
Table 18: Intersection Operations with Recommended Improvements – Cumulative Year Plus Project 90
Table 19. Project Trip Generation in units of Thousand Square Feet .... **Error! Bookmark not defined.**
Table 20. Total VMT for the Project TAZ (848) ..... **Error! Bookmark not defined.**

Summary

Kittelson & Associates, Inc. (Kittelson) prepared the Transportation Impact Analysis (TIA) for the proposed Roseville Environmental Utilities (EU) Operations Center (proposed project). The proposed project is being led by the City of Roseville (city) and includes developing a 150-acre portion of a 243-acre parcel at 8100 Phillip Road in Roseville, California. The proposed project would contain new facilities and services that would allow the city to cost effectively meet state-level waste management legislation requirements and city sustainability goals, while providing space to grow for those services as well as relocating staff and services currently operating at the city's corporation yard, located at 2020 Hilltop Circle in Roseville, California.

Kittelson used the VMT thresholds that are set forth in the VMT guidelines for evaluating the VMT of the proposed project. For evaluating traffic operations, i.e., level of service (LOS) for identifying operational deficiencies within the study area, Kittelson complied with the LOS goals and policies outlined in the City of Roseville General Plan[1].

PROJECT DESCRIPTION

The project site is currently owned by the city and is largely agricultural and leased for rice and hay farming. The proposed project is located east of South Brewer Road, between Pleasant Grove Creek to the north and Phillip Road to the south. Vehicular access to the project site will be provided via Phillip Road.

The proposed project would include two primary components:

- a Resource Recovery and Transfer Operations (RRTO) facility to manage the city's waste, recycling, and organics materials; and
- a Corporation Yard that would house various EU Services and an Equipment Maintenance Facility relocated from the existing Hilltop Circle Corporation Yard.

The project is planned to be developed in two phases. Phase 1, expected to be completed by 2028, will include the initial construction of the RRTO building, consisting of a large multipurpose facility and an administration building to support RRTO staff and management functions. This phase will also include an entrance/exit scale plaza, an administrative office with employee parking, and a Vendor Lease Area.

The entire project, including the Corporation Yard (EU Service Center and Equipment Maintenance Facility), is assumed to be fully constructed by 2040.

Site Access

The project would provide two access points on Phillip Road, one designated for passenger vehicles and the other for trucks. Based on the findings of the analysis in this report, the passenger vehicle driveway should include two outbound lanes (one left-turn and one right-turn) and would be stop-controlled for opening day but would require a signal in the future. The truck

[1] https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/City%20of%20Roseville%20GP.pdf

driveway can have a single outbound lane and stop-controlled but would operate at LOS D in the future scenario unless Phillip Road is widened to four lanes.

TRIP GENERATION

The information on the trip generation rates for RRTO facilities is not readily available from the Institute of Transportation Engineers (ITE) Trip Generation Manual. Therefore, Kittelson used the trip generation on the number of employees and the number of trucks anticipated for the project. The ITE Trip Generation Manual Land Use Code 710 (General office building) rates were used to estimate the number of trips made by employees and truck trips were estimated based on average truck tonnage. The truck trips and employee trips were combined to obtain the total number of daily trips generated by the project. The proposed project is expected to generate 2,250 daily trips with 320 AM (272 inbound and 48 outbound) peak hour trips and 296 PM (58 inbound and 238 outbound) peak hour trips in 2028. At full buildout in 2040, the project is expected to generate 2,904 daily trips with 400 AM (330 inbound and 70 outbound) peak hour trips and 372 PM (83 inbound and 289 outbound) peak hour trips.

CEQA TRANSPORTATION ANALYSIS

The proposed project would have less than significant environmental impacts in three of the four categories in the CEQA checklist for transportation impacts (conflicts with policies, hazards, and emergency access).

For the category of vehicle-miles of travel (VMT) in terms of VMT per service population, the project would exceed the City's impact thresholds for non-residential land uses and is deemed to have a **significant impact**.

The following mitigation measures are proposed to reduce the project's VMT impact:

1. Implement a Commute Trip reduction program
2. Provide an employee sponsored Vanpool program.
3. Contribute to implementation of extending transit network coverage and hours in Roseville, including potential transit service to the Project area

The feasibility and effectiveness of the VMT mitigation measures is either insufficient or unknown at this time. The project cannot demonstrate definitively that implementation of these policies would achieve VMT reductions to meet the VMT per service population thresholds. With implementation of the project and the recommended mitigation measures, this impact would remain **significant and unavoidable** under project and cumulative conditions.

LOCAL TRANSPORTATION ANALYSIS

The local transportation analysis identifies the effects of the project on traffic operations in terms of vehicle delay and level of service (LOS), queuing issues and signal warrants. Where adverse intersection operations are found because of the project, improvements are recommended to the intersections to reduce the effect of the project on the local transportation system.

Study Area

The City of Roseville confirmed the inclusion of 36 study intersections for the traffic operations analysis. These intersections represent key locations for site access and signalized intersections along corridors likely to be used by project-related traffic. In scenarios with the project, the two project driveways were also evaluated.

Traffic Operations Analysis Scenarios

The local transportation analysis examined traffic operations at the study intersections for the following scenarios in the AM and PM peak hours:

- Existing Conditions
- Opening Year (2028) No Project Conditions[2]
- Opening Year (2028) Plus Project Conditions
- Cumulative Year (2040) No Project Conditions
- Cumulative Year (2040) Plus Project Conditions

Existing Traffic Operations

- Of the 32 currently signalized intersections, 8 intersections operate at LOS D or worse during the AM peak hour and 6 intersections operate at LOS D or worse during the PM peak hour. Additionally, all the all-way stop-controlled Intersections currently operate at LOS C or better during both peak hours.

Opening Year No Project Traffic Operations

- With the planned lane configurations and traffic volumes for the opening year, 9 intersections operate at LOS D or worse during the AM peak hour, and 8 are projected to operate at LOS D or worse during the PM peak hour.

Opening Year Plus Project Traffic Operations

- All intersections operate at LOS C or better in this scenario, with two exceptions:
  - Intersection 3 (Fiddyment Road & Blue Oaks Boulevard) is projected to degrade from LOS C to LOS D during the PM peak hour.
  - Intersection 12 (Westbrook Boulevard & Pleasant Grove Boulevard) is also expected to degrade from LOS C to LOS D during the PM peak hour.
- Two stop-controlled project driveway intersections are projected to operate at LOS C during both the AM and PM peak hours.
- Modifications to the intersection of Westbrook Boulevard & Pleasant Grove Boulevard to restore operations to LOS C or better are provided in the Recommendations section.
- For Fiddyment Road & Blue Oaks Boulevard, an overlap phase to provide northbound right-turn movements with a green arrow during westbound left-turns was analyzed and found to improve operations to LOS C for the PM peak. However, this would restrict westbound U-turns which currently are desired to maintain circulation for the larger roadway network.

[2] Opening year volumes are calculated by adding Panattoni project trips to the existing count data. Opening year plus project volumes include existing counts, Panattoni project trips, and the proposed project trips as well.

Therefore, no improvements are recommended, and this location would degrade to LOS D during the PM peak hour.

Cumulative Year No Project Traffic Operations

- With the proposed lane configurations and traffic volumes, all intersections are expected to be signalized, with 19 intersections projected to operate at LOS D or worse during the AM and PM peak hours.

Cumulative Year With Project Traffic Operations

- All intersections are projected to operate at the same LOS as under the Cumulative No Project scenario.
- The unsignalized intersection of Phillip Road at the Passenger Vehicle Driveway is expected to operate at LOS D in the AM peak hour and LOS F in the PM peak hour. The intersection at the Truck Driveway is projected to operate at LOS C (AM) and LOS F (PM).
- Under cumulative plus project conditions, the Phillip Road/Passenger Vehicle Driveway meets the peak hour signal warrant, while the Truck Driveway intersection does not.

Recommendations

Recommendations are provided for changes in lanes for Westbrook Blvd & Pleasant Grove Blvd intersection.

RECOMMENDATIONS FOR OPENING YEAR PLUS PROJECT CONDITIONS

ID	Intersection	Lane Changes	Traffic Control Change
12	Westbrook Blvd & Pleasant Grove Blvd	Add an additional southbound left turn lane	No

Source: Kittelson & Associates, Inc., 2025

With the recommended improvements, the intersection is projected to operate at acceptable LOS in the opening year with the project. All queues are expected to be accommodated within the available storage and taper lengths without interfering with through traffic.

RECOMMENDATIONS FOR CUMULATIVE YEAR PLUS PROJECT CONDITIONS

ID	Intersection	Lane Changes	Traffic Control Change
37	Phillip Road & Passenger Vehicle Driveway	Add a southbound right turn storage pocket	Add a signal

Source: Kittelson & Associates, Inc., 2025

With the improvements, the Phillip Road/Passenger Vehicle Driveway intersection is expected to operate at LOS A (AM) and LOS D (PM). No feasible mitigation to achieve LOS C (PM) is identified for the Truck Driveway intersection unless Phillip Road is widened to four lanes in the future.

Introduction

Kittelson & Associates, Inc. (Kittelson) has prepared this Transportation Impact Analysis (TIA) for the proposed Roseville Environmental Utilities (EU) Operations Center project to determine the expected transportation-related effects of the project. The scope of the study was developed in coordination with the City of Roseville (city). The project encompasses a 150-acre portion of a 243-acre site located at 8100 Phillip Road in Roseville, California. The project site (regionally located as shown in Figure 1) is located east of S Brewer Road between Pleasant Grove Creek to the north and Phillip Road to the south. It is designed to include new facilities and services to help the city efficiently comply with state waste management legislation and achieve its sustainability goals. Additionally, the project will provide room for future growth and accommodate the relocation of staff and services currently based at the city's corporation yard at 2020 Hilltop Circle in Roseville.

The contents of the transportation impact analysis are consistent with policies provided in the City of Roseville Traffic Impact Study Standards (from the Design and Construction Standards section 4) and the General Plan, including two major components:

- The California Environmental Quality Act (CEQA) requires that the transportation analysis evaluate impacts using vehicle miles traveled (VMT) pursuant to Senate Bill 743 and State CEQA Guidelines Section 15064.3(a). In addition, for CEQA, this TIA addresses the project's potential to increase hazards due to project design features, consistency with circulation system plans and policies, impacts to bike/pedestrian/transit facilities, and impacts to emergency access.
- The Local Transportation Analysis (LTA) has been prepared for the City of Roseville for planning purposes. The LTA portion of this report evaluates other transportation issues such as intersection capacity and operations, which are not part of the environmental evaluation under CEQA, to support City's decision making around transportation facilities.

This introduction includes descriptions of the Roseville EU Operations Center, transportation study area and analysis methodologies.

The project would be located on Phillip Road on 243 acres of undeveloped land along the northwest boundary of Roseville, in the City of Roseville, Placer County. This project is approximately 9.0 miles from State Route (SR) 99, 7.0 miles from SR 65 and 10.0 from Interstate (I) 80. The city proposes to construct and operate a new Environmental Utilities (EU) Operations Center to address the City's growing demands for municipal services, State requirements to electrify the city's waste collection vehicles, as well as changing solid waste regulations. The project includes two primary components: a Resource Recovery and Transfer Operations facility, to manage the city's waste, recycling, and organics materials; and a Corporation Yard that would house various EU divisions that would be relocated from the existing Corporation Yard on Hilltop Drive. The project would be developed in phases over the next 12 years (2028-2040).

PROJECT DESCRIPTION

Project Location

As shown in Figure 2, the proposed project site is located on Phillip Road (near its western terminus at South Brewer Road) on 243 acres of undeveloped land along the northwest limit line

of the City of Roseville, in Placer County is located east of S Brewer Road between Pleasant Grove Creek to the north and Phillip Road to the south. Vehicular access to the project site will be provided via Phillip Road.

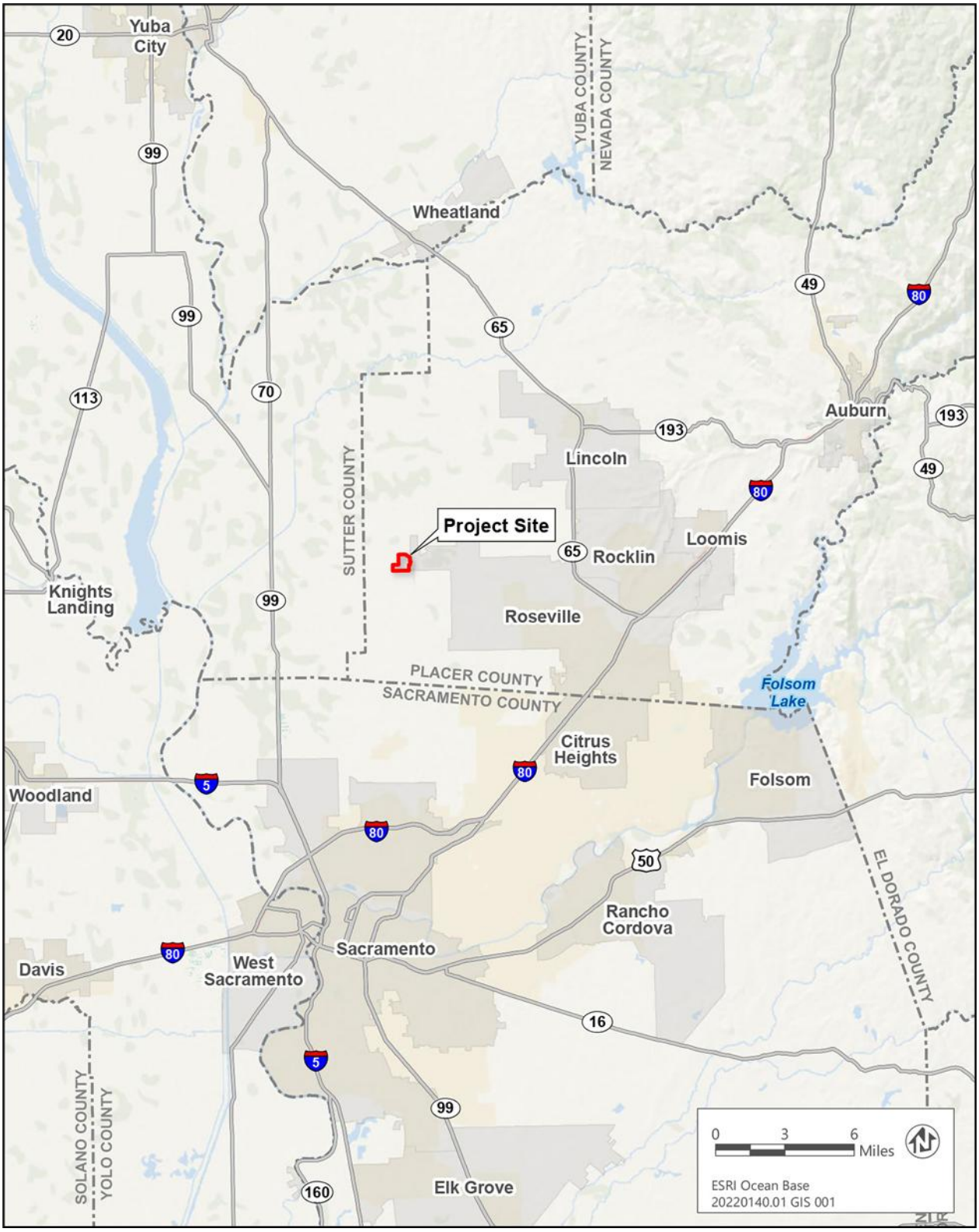
The proposed project would include the following components:

- The Resource Recovery and Transfer Operations (RRTO), which include the following:
  - A MRF to segregate recyclables into their source commodity,
  - MSW receipt and transfer, and
  - Organic waste receipt, pre-processing, and transfer.
- An EU Operations Facility Corporation Yard (Corporation Yard) consisting of the following two functions:
  - EU Services, which would include:
    - Business Services and Management,
    - Technical Services,
    - Stormwater Division,
    - Water Utilities, and
    - Storage (covered and uncovered) for Water Utilities, Refuse and Stormwater Division, Technical Services.
  - An Equipment Maintenance Facility for all EU divisions, which would include:
    - Equipment maintenance facilities,
    - Equipment washing facilities,
    - Equipment fueling facilities,
    - Equipment charging facilities, and
    - Administrative offices for Equipment Maintenance,
- A Vendor Lease Area for prospective Vendors to commit materials to the RRTO to improve economies of scale.
- A Potential Future Organic Processing Facility, which would consist of:
  - Potential Future Compost Facility, if deemed necessary, and/or
  - Potential Future Biomass Facility, if deemed necessary.

The project would be developed in two phases. The initial phase would include the first phase of the RRTO building, which will include one large multipurpose building that would serve all three waste streams (recyclables, municipal solid waste, and organic waste) along with an administration building to serve the RRTO's employee and management needs. The initial phase will also include an entrance/exit scale plaza, an administration office with employee parking, and a Vendor Lease Area.

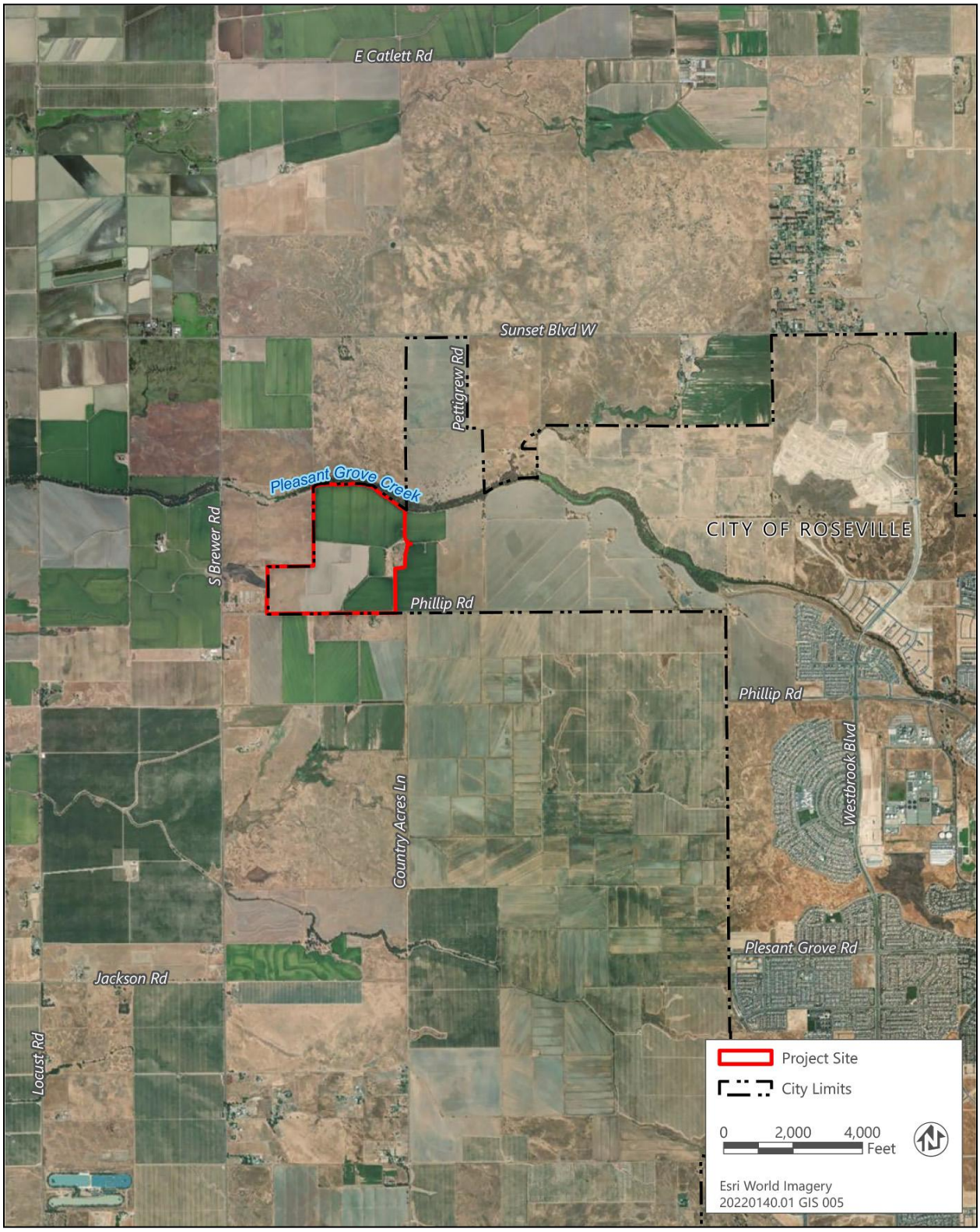
The Corporation Yard (EU Service Center and Equipment Maintenance Facility) is anticipated to be built in phases with full construction buildout assumed to occur by 2040.

Figure 1: Regional Location



Source: Adapted by Ascent in 2024

Figure 2: Project Location



Source: Roseville Environmental Utilities Operations Center Project Description by HDR, January 16, 2025.

Existing Site Uses

The proposed project site owned by the city is currently largely agricultural and is leased for rice and hay farming. Several structures are located on the site, which are remnants from a past pheasant club, farm uses, and former residence. These structures may be demolished prior to development or some of them may be repurposed. For example, the former residence may be used as a temporary office or could be used by a vendor as the Vendor Lease office.

The site is within an area of city-owned property known as the Warnick or Plunkette property, adjacent to Reason Farms. The Al Johnson Wildlife Area is located to the east of the site and is part of an area planned to accommodate the city's stormwater Regional Retention facility and potential recreation uses. Pleasant Grove Creek is located along the site's northern boundary. Other surrounding land uses include agriculture. The Creekview Specific Plan, West Roseville Specific Plan, the Regional University and Community, and Amoruso Ranch Specific Plan areas are located near or within a two-mile radius and are in various stages of development. These surrounding land uses represent a total of 13,630 residential units at buildout.

Proposed Site Uses

The proposed project is to be constructed on approximately 150 acres on the south end of a 243-acre city-owned parcel that is bordered by Phillip Road on the south and Pleasant Grove Creek on the north. The proposed project groups site components into five primary service/facility functional areas, Table 1 shows the estimated building and site areas for each of the functional areas at ultimate build-out, which is estimated to be in 2040.

Table 1: Proposed Project Summary of Components at Build-out in 2040

Facility Component	Approximate Building Area (SF)	Approximate Site Area (acres)
RRTO	322,000	40
EU Services Center	132,400	37
Equipment Maintenance Facility	60,000	34
Vendor Lease Area	10,000	5
Potential Future Organics Facility	37,000	34
Total	**561,400**	**150**

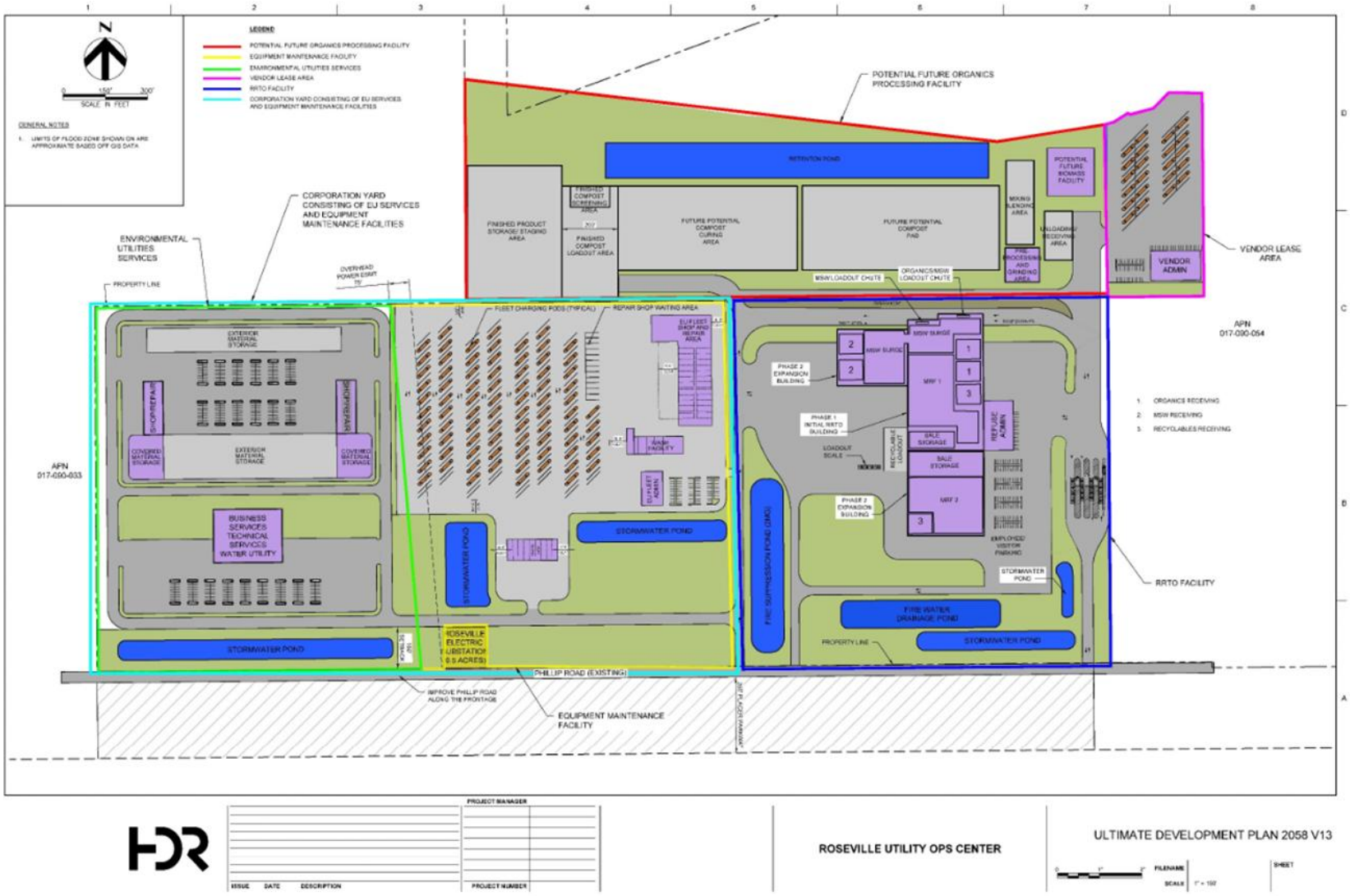
Source: Roseville Environmental Utilities Operations Center Project Description by HDR, January 16, 2025.

Project Access

As shown in the proposed site plan in Figure 3. The main entry to the project site for passenger vehicles and RRTO material arrivals would be located on Phillip Road, at the southeast corner of the site. A separate driveway for truck access would be located west of the main entry. Both driveways were assumed to have a single inbound lane, single outbound shared left-right turn lane, and be stop-controlled at the driveways.

Phillip Road is planned to be improved from its current condition along the frontage of the project site and east to the westerly terminus of Blue Oaks Boulevard. The improvements are expected to meet the City's standard for 48-foot right-of-way collector/commercial street requirements, with a sidewalk construction along the north side. The project would also include an internal vehicular circulation system providing access to a surface parking lot.

Figure 3: Project Site Plan



Source: Roseville Environmental Utilities Operations Center Project Description by HDR, January 16, 2025.

STUDY AREA

The study area for the project includes transportation facilities that would be expected to be affected by the development of the project. The study area includes:

- Project access driveways on Phillip Road
- Signalized intersections along routes likely used by project traffic
- Future intersections planned to be built by cumulative conditions
- Pedestrian, bicycle and transit facilities in the vicinity of the proposed Roseville EU Operations Center development

Study Intersections

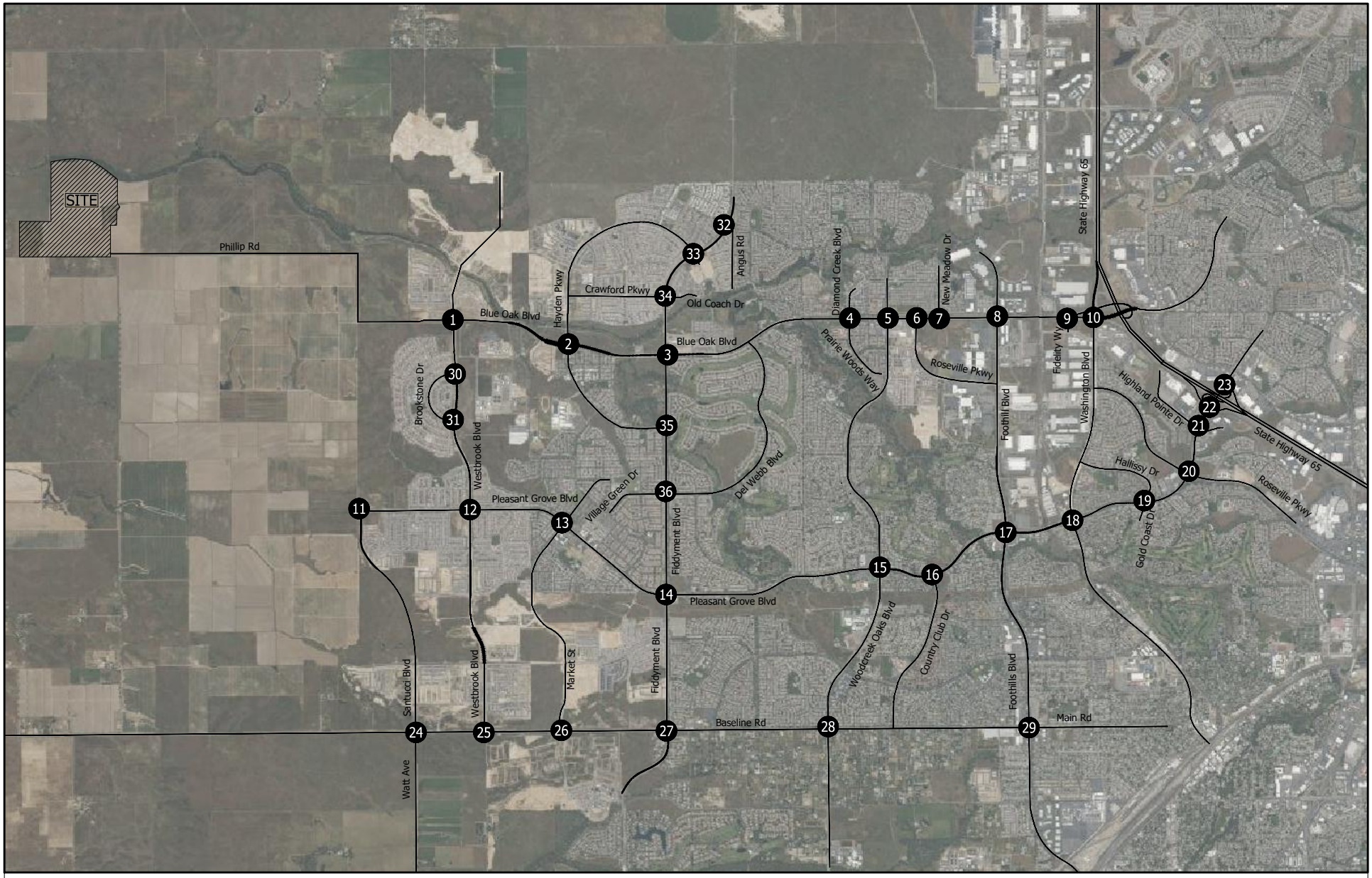
The Roseville EU Operations Center local transportation analysis (LTA) evaluates peak hour traffic operations at 36 study intersection locations (Figure 4). The study intersections include:

1. Blue Oaks Boulevard and Westbrook Boulevard*
2. Blue Oaks Boulevard and Hayden Parkway
3. Blue Oaks Boulevard and Fiddyment Road
4. Blue Oaks Boulevard and Diamond Creek Blvd/Prairie Woods Way
5. Blue Oaks Boulevard and Woodcreek Oaks Boulevard
6. Blue Oaks Boulevard and Walgreens Driveway/Roseville Parkway
7. Blue Oaks Boulevard and New Meadow Drive
8. Blue Oaks Boulevard and Foothills Boulevard
9. Blue Oaks Boulevard and Fidelity Way
10. Blue Oaks Boulevard and Washington Boulevard
11. Pleasant Grove Boulevard and Santucci Boulevard
12. Pleasant Grove Boulevard and Westbrook Boulevard
13. Pleasant Grove Boulevard and Market Street
14. Pleasant Grove Boulevard and Fiddyment Road
15. Pleasant Grove Boulevard and Woodcreek Oaks Boulevard
16. Pleasant Grove Boulevard and Country Club Drive
17. Pleasant Grove Boulevard and Foothills Boulevard
18. Pleasant Grove Boulevard and Washington Boulevard
19. Pleasant Grove Boulevard and Hallissy Drive/Gold Coast Drive
20. Pleasant Grove Boulevard and Roseville Parkway
21. Pleasant Grove Boulevard and Highland Point Drive
22. Pleasant Grove Boulevard and SR 65 SB Ramps

23. Pleasant Grove Boulevard and SR 65 NB Ramps
24. Baseline Road and Santucci Boulevard/Watt Avenue
25. Baseline Road and Westbrook Boulevard
26. Baseline Road and Market Street
27. Baseline Road and Fiddyment Road
28. Baseline Road and Woodcreek Oaks Boulevard
29. Baseline Road and Foothills Boulevard
30. Westbrook Boulevard and North Brookstone*
31. Westbrook Boulevard and South Brookstone*
32. Fiddyment Road and Angus Road/Parkland Way
33. Fiddyment Road and North Hayden Parkway
34. Fiddyment Road and Crawford Parkway/Old Coach Drive
35. Fiddyment Road and South Hayden Parkway
36. Fiddyment Road and Village Green Drive/Del Webb Boulevard

The intersections marked with an asterisk (*) were stop-controlled when the data collection was done in 2024 and analyzed accordingly under existing conditions. These intersections have been signalized in 2025 and are analyzed as signal control for Opening Year and Buildout conditions.

In addition, project driveway intersections on Phillip Road are included in the with project scenarios.



EXISTING ROADWAY

STATE HIGHWAY

PROJECT SITE LEGEND

STUDY INTERSECTION

Study Intersections

Figure 4

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - miiu Layout Tab: Study Intersections

KITTELSON & ASSOCIATES

Existing Conditions

This section provides a description of the existing roadway, transit, bicycle, and pedestrian components of the transportation system within the project study area.

ROADWAY NETWORK

The existing roadway network in the project study area is composed of state highways and local streets.

State Routes

California State Route 65 (SR 65) provides regional access to the project study area.

SR 65 is a north-south highway in California that passes through multiple counties, including Placer County, where it runs through the city of Roseville. In Roseville, SR 65 serves as a crucial transportation corridor, linking the city to Interstate 80, Lincoln County, and Yuba County. It plays a key role in regional traffic flow and development by providing access to commercial centers, residential areas, and shopping destinations such as the Westfield Galleria at Roseville. Within Roseville, it is typically a four-lane road with a posted speed limit of 65 mph.

Local Streets

In addition to state routes, several major arterials and local streets provide access to or serve the project site in the study area.

Blue Oaks Boulevard serves as a major east-west arterial connecting the cities of Roseville and Rocklin. It starts at Westbrook Boulevard in western Roseville and spans 6.5 miles, terminating at Sunset Boulevard in Rocklin. Between Westbrook Boulevard and Fiddyment Road, the roadway comprises one lane in each direction, separated by a two-way turn lane, with posted speed limits ranging from 45 to 50 mph. East of Fiddyment Road, Blue Oaks transitions into a six-lane, median-divided arterial with a posted speed limit of 45 mph. The SR 65/Blue Oaks Boulevard interchange is located approximately eight miles east of the project site, providing access to Interstate 80—a major east-west freeway that stretches from the Bay Area into Nevada—just three miles to the south.

Westbrook Boulevard is a north-south arterial beginning slightly north of Blue Oaks Boulevard and extending 1.8 miles to Pleasant Grove Boulevard. In the future, the roadway will connect from Baseline Road in the south to Sunset Boulevard West in the north, within the unincorporated Placer County. The completed section features two lanes in each direction, separated by a landscaped median, with a posted speed limit of 40 mph.

Fiddyment Road is another north-south arterial, starting at Baseline Road and extending north through Roseville into unincorporated Placer County and the City of Lincoln. Between Pleasant Grove Boulevard and the northern city limits (1.5 miles north of Blue Oaks Boulevard), Fiddyment consists of two lanes in each direction, with a posted speed limit of 45 mph. Beyond the city limits, the roadway transitions into a two-lane, undivided rural road.

Pleasant Grove Boulevard is an east-west arterial traversing the city of Roseville. It begins at Santucci Boulevard in the west and extends approximately 9 miles to the city limit and becomes

Park Drive. West of Wood Creek Oaks Boulevard, the roadway typically features two lanes in each direction, separated by a landscaped median. East of Wood Creek Oaks Boulevard, it transitions into a six-lane road with a raised median. The posted speed limit of the entire corridor is 45 mph. It intersects State Route 65 approximately 5 miles east of Fiddyment Road, offering direct access to regional destinations and connecting to Interstate 80 further south.

Baseline Road is a major east-west arterial serving Roseville and the surrounding areas of Placer County. It starts from Lincoln Street in the east and becomes Riego Road passing the west limit of Placer County. The roadway functions as a primary connector between rural, suburban, and urban areas, providing access to residential neighborhoods, agricultural lands, and commercial developments. In Roseville, Baseline Road typically consists of one eastbound lane and two westbound lanes, along with a center two-way left-turn lane. However, the segment between Santucci Boulevard and Market Street is being widened to two lanes in each direction with a center two-way left-turn lane. In addition, the segment between Market Street and Fiddyment Road is expected to be widened to two lanes in each direction by October 2026. The posted speed limit is 45 mph. This roadway plays a crucial role in facilitating east-west travel and supporting regional mobility across multiple jurisdictions.

Woodcreek Oaks Boulevard is a north-south arterial in Roseville, serving as a key corridor for residential and local traffic. It begins in a single-family area north of Blue Oaks Boulevard and extends south to Baseline Road. The roadway typically features two lanes in each direction, separated by a landscaped median, with a posted speed limit of 40 to 45 mph. Woodcreek Oaks provides access to several residential neighborhoods, parks, and schools. It serves as an important alternative route to more heavily traveled north-south roadways like Foothills Boulevard and Fiddyment Road, enhancing connectivity between suburban areas and major east-west corridors.

Foothills Boulevard is a major north-south arterial that connects residential, commercial, and industrial areas within Roseville. The roadway begins at Pleasant Grove Boulevard in the north and extends southward, passing through commercial centers, industrial zones, and business parks before connecting Baseline Boulevard/Main Street near the city's southern boundary. North of Pleasant Grove Boulevard, Foothills Boulevard generally consists of two lanes in each direction with a landscaped median, while south of Pleasant Grove, it expands to three lanes in each direction to accommodate higher traffic volumes. The posted speed limit is generally 45 mph.

Washington Boulevard is a key north-south corridor running through central Roseville, providing access to historic districts, downtown Roseville, and major employment centers. The roadway begins at Blue Oaks Boulevard in the north and extends southward through the city, where it intersects with key arterials such as Pleasant Grove Boulevard, Main Street, and Junction Boulevard. Washington Boulevard provides two lanes in each direction and has a posted speed limit of 45 mph.

Truck Facilities

According to the City of Roseville Truck Routes Map shown in Figure 5, Santucci Boulevard and Pleasant Grove Boulevard (between Santucci Boulevard and Fiddyment Road) are designated as existing California legal truck routes. Blue Oaks Boulevard, Westbrook Boulevard, Baseline Road (west of Foothills Boulevard), Foothills Boulevard (north of Pleasant Grove Boulevard and south of Baseline Road), Washington Boulevard (between Blue Oaks Boulevard and Pleasant Grove Boulevard), and Pleasant Grove Boulevard (between Foothills Boulevard and Washington Boulevard) are classified as existing terminal access (STAA) truck routes, permitting both "Green" STAA trucks and "Black" California legal trucks.

TRANSIT FACILITIES

The following section describes existing transit services near the study area.

Public Transit

The City of Roseville Transit system provides public transportation services within Roseville, California, offering fixed-route buses and dial-a-ride options for residents. Each local route is identified by a letter, and the system is designed to enhance mobility and reduce traffic congestion by serving key destinations such as shopping centers, schools, and employment hubs. Roseville Transit also collaborates with regional transit agencies, such as Placer County Transit and Sacramento Regional Transit, to provide seamless regional travel options for commuters.

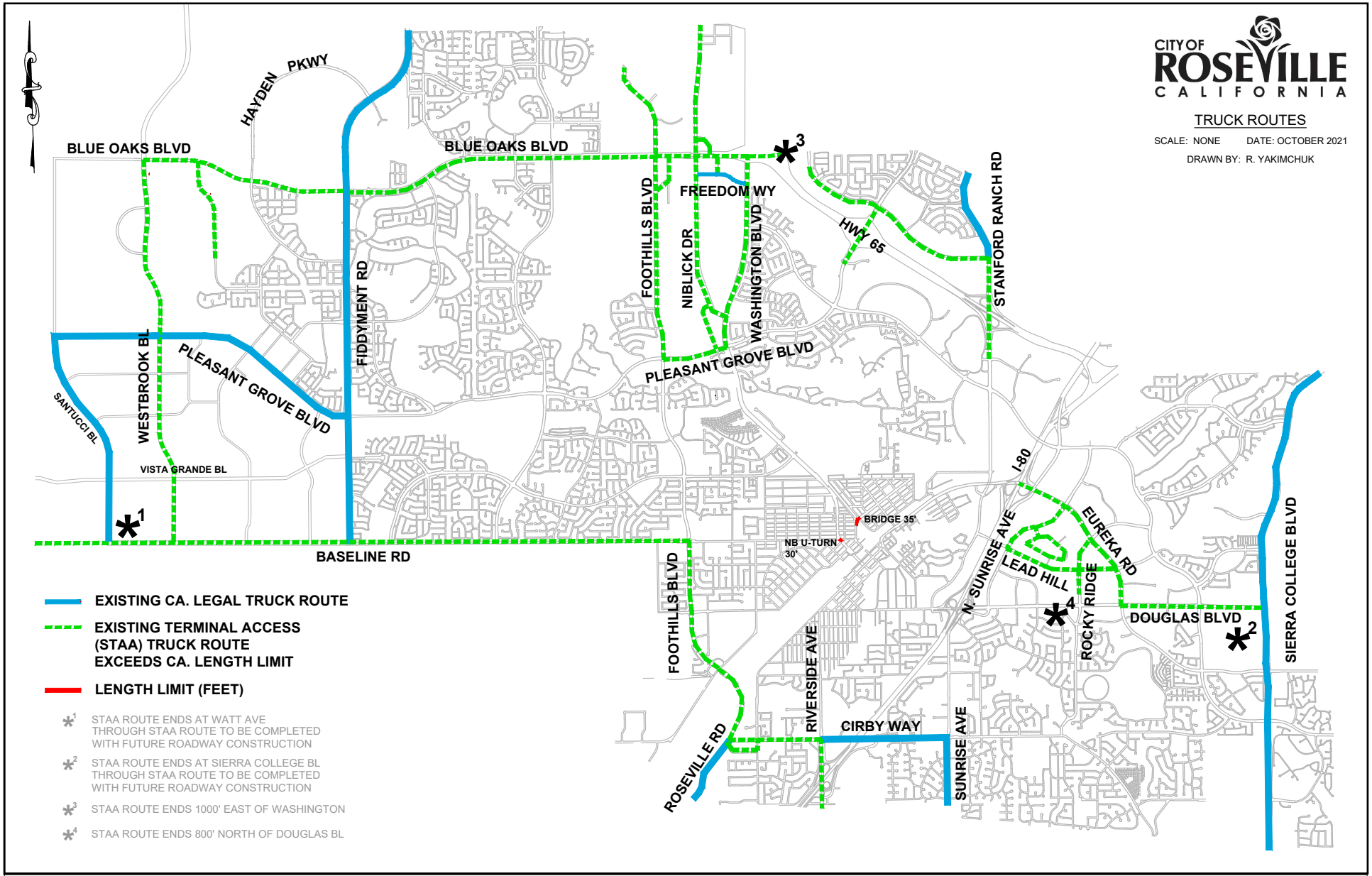
Routes D, M, R, and S use the roadways within the study area.

Route D provides service between the Civic Center Transfer Point and Hughes Park, traveling along Woodcreek Oaks Avenue, Foothills Boulevard, Junction Boulevard, and Pleasant Grove Boulevard, with connections to schools and residential areas. Weekday service operates from 5:42 AM to 6:35 PM with hourly departures. Saturday service runs from 7:42 AM to 4:35 PM, also on an hourly schedule.

Route M connects the Galleria Transfer Point to Pleasant Grove and Market Street, serving key locations along Pleasant Grove Boulevard. Weekday service operates from 5:56 AM to 9:52 PM on an hourly basis. Saturday service runs from 7:56 AM to 4:56 PM, also on an hourly schedule.

Route R runs between the Louis Orlando Transit Center and Foothills at PRIDE Industries, traveling along Foothills Boulevard. This route connects employment centers and residential areas but operates only twice in the morning and twice in the afternoon on weekdays. It does not operate on weekends.

Route S provides service between the Galleria Transfer Point and the Santucci Justice Center. Service is available during peak hours: 7:35 – 9:25 AM, 11:05 AM – 2:25 PM, and 4:10 – 5:25 PM. This route does not operate on weekends or on days when the justice center is closed.



Source: Roseville Truck Routes, Updated October 2021

Truck Route Map

Figure 5

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - miliu Layout Tab: Study Intersections

KITTELSON & ASSOCIATES

BICYCLE AND PEDESTRIAN FACILITIES

The active transportation network consists of both pedestrian and bicycle infrastructure that work together to provide mobility options for all those that live, work, study, or play in Roseville. Bicycle and pedestrian facilities are important components of the transportation network in the study area. They not only offer non-vehicular opportunities for both commute and recreational trips but also provide connections to the region's transit network.

Existing Bicycle Facilities

The City of Roseville Parks, Trails & Bikeways Map classifies bicycle facilities into three categories:

- Multi-use Paths – Designed for cyclists, pedestrians, and non-motorized vehicles; family-friendly.
- Bike Lanes– On-street lanes for cyclists; speed and traffic levels vary; often accompanied by sidewalks open to cyclists.
- Bike Routes – Shared roadways for bicycles and vehicles, typically on streets with lower traffic volumes and speeds.

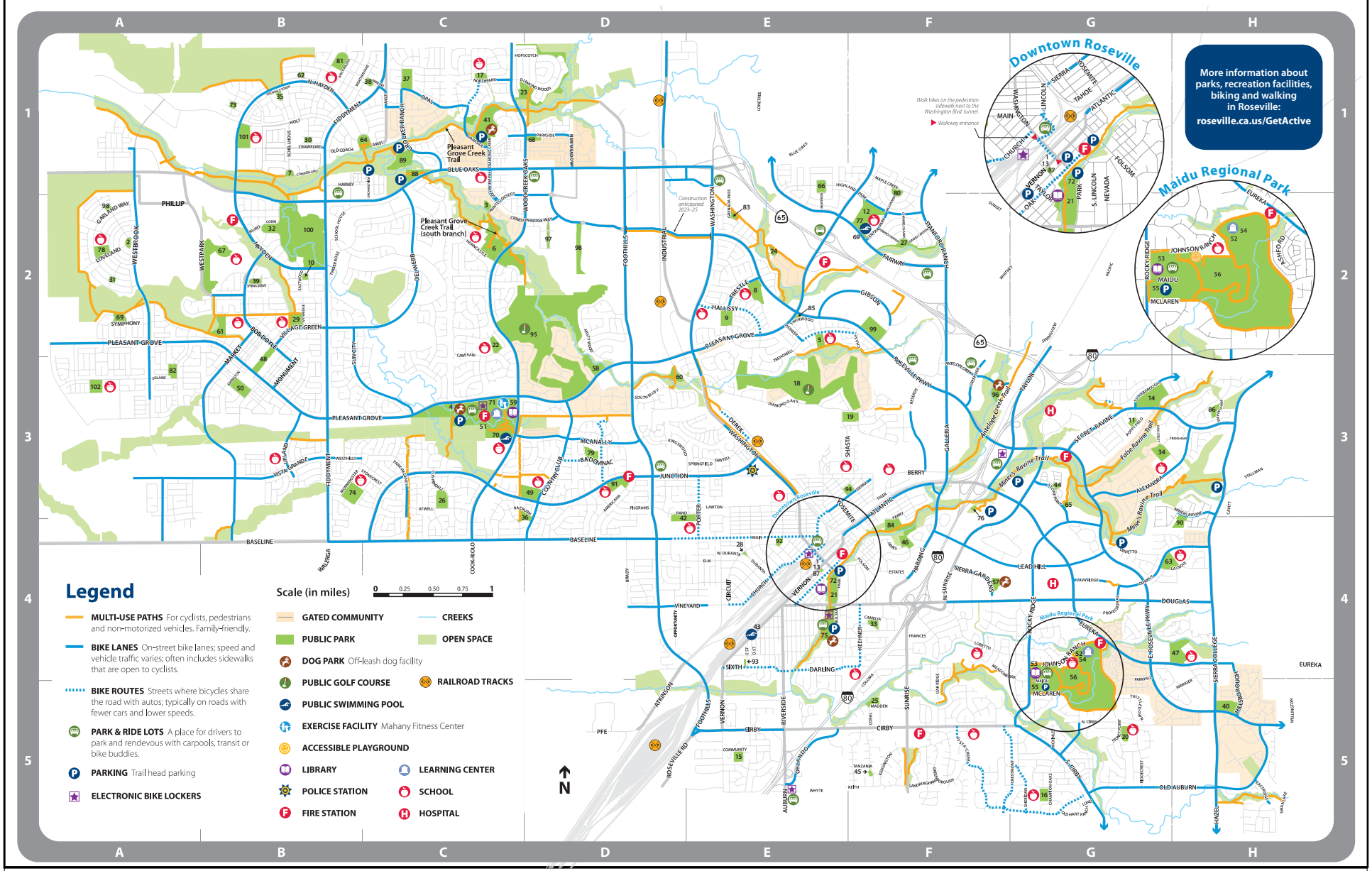
As shown in Figure 6, a multi-use path exists on Highland Pointe Drive north of Pleasant Grove Boulevard and bike routes are designated along Hallissy Drive/Gold Coast Drive. Bike lanes are present along all the roadway segments included in the study area.

CRASH HISTORY

The crash history analysis for the project was based on the most recent five years of data covering fatal and injury crashes in Placer County along Philip Road near the project frontage. The crash data spans from January 1, 2019, to December 31, 2023. The Transportation Injury Mapping System (TIMS), which is maintained by SafeTREC at the University of California, Berkeley,[3] was utilized to obtain the crash data and perform a crash analysis. TIMS only includes reports on fatal and injury crashes (severe injury other visible injury and complaint of pain) and excludes crashes that are property damage-only.

Philip Road had a total of two reported crashes during the period between January 1, 2019, to December 31, 2023. Both the crashes were reported as other visible injury crashes and occurred with a fixed object. While one crash had a primary crash factor of driving under the influence of alcohol or drugs, the other crash involved unsafe speed. Both the crashes did not involve a pedestrian/bicyclist/motorcyclist.

[3] Transportation Injury Mapping System (TIMS), *Safe Transportation Research and Education Center, University of California, Berkeley*. 2025. https://tims.berkeley.edu/



Source: Roseville Parks, Trails & Bikeways Map, Updated April 2024

Bicycle and Pedestrian Facility Map

Figure 6

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - miliu Layout Tab: Study Intersections

KITTELSON & ASSOCIATES

CEQA Evaluation

The California Environmental Quality Act (CEQA) transportation analysis for the proposed project, evaluates the transportation impact areas that may be considered in environmental documentation for the project. A separate Local Transportation Analysis (LTA) evaluates other transportation issues such as roadway and intersection capacity which are not part of the environmental evaluation under CEQA.

State CEQA Guidelines Appendix G, XVII. Transportation identifies the following factors that were evaluated:

1. Would the project conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities?
2. Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b) (vehicle miles of travel (VMT) assessment)?
3. Would the project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?
4. Would the project result in inadequate emergency access?

The following sections include regulations and policies which apply to the CEQA evaluation, and an assessment of each of the factors identified above.

REGULATORY SETTING

This section summarizes applicable federal, state, regional, and local plans, laws, and regulations that are relevant to this analysis. The information from these regulations provide context for the discussion related to the project's consistency with applicable policies, plans, laws, and regulations. The details of the plans and policies identified are provided in Appendix A.

Federal

No federal plans, policies, regulations or laws are applicable to the provision of land use or resources of the proposed project.

State

SENATE BILL 743

Senate Bill 743 (SB 743) was signed into law in September 2013 and took full effect in July 2020. Senate Bill 743 (Steinberg, 2013) required changes to the California Environmental Quality Act (CEQA) Guidelines regarding the analysis of transportation impacts. The purpose of SB 743 is to promote the reduction of greenhouse gas emissions, the development of multimodal transportation networks, and a diversity of land uses.

CALIFORNIA TRANSPORTATION PLAN 2050 (2021) [4]

The California Transportation Plan 2050 is a long-range transportation roadmap to achieve a safe, resilient and universally accessible transportation system that supports vibrant communities,

[4] *https://dot.ca.gov/-/media/dot-media/programs/transportation-planning/documents/ctp-2050-v3-a11y.pdf*

advances racial and economic justice, and improves public and economic health in the State of California.

Regional

SACOG NEXT GENERATION TRANSIT STRATEGY (2021)[5]

SACOG's Next Generation Transit Strategy builds upon its 2020 MTP-SCS vision for a high quality, resilient and sustainable public transit system. The objectives of the strategy are as follows:

- Getting around by transit is fast, reliable and competitive with driving.
- Reduced disparities in travel time and cost; more travel options for disadvantaged communities.
- Improved transit access to top employment centers and destinations.
- Transit feels easy, seamless, and safe for all users.
- More coordination between agencies leads to better service for all.
- Makes the best use of public dollars by minimizing costs while maintaining or increasing ridership.
- Service is adequately and consistently funded.
- Meets or exceeds targets for renewable energy, emissions and VMT.

SACOG MTP/SCS (2020) [6]

SACOG's Metropolitan Transportation Plan and Sustainable Communities Strategy (MTP/SCS) outlines a transportation and land use strategy to support regional prosperity, enhance access to jobs and economic opportunities, and provide transportation options and affordable housing for all. The Plan is based on four priority policy areas:

- Build vibrant places for today's and tomorrow's residents.
- Foster the next generation of mobility solutions.
- Modernize the way we pay for transportation infrastructure.
- Build and maintain a safe, reliable, and multimodal transportation system.

SACOG CONGESTION MANAGEMENT PROCESS UPDATE (2020) [7]

Congestion management involves implementing strategies to enhance transportation system performance and reliability by minimizing the negative effects of congestion on the movement of people and goods. Congestion Management Process (CMP) provides updated data on transportation system performance and evaluates alternative strategies that address both state and local needs. The following are the objectives outlined in the CMP:

- Maintain or improve travel time reliability for freight and passenger vehicles
- Reduce traffic congestion for freight and passenger vehicles.
- Promote development that encourages making trips by public transit.
- Support proactive and innovative education and transportation demand management programs, covering all parts of the urbanized area, to offer a variety of choices to driving alone.

[5] *https://www.sacog.org/home/showpublisheddocument/308/638218230960130000*

[6] *https://www.sacog.org/home/showpublisheddocument/76/638212804736270000*

[7] *https://www.sacog.org/home/showpublisheddocument/1810/638376412235970000*

- Prioritize investments in transit, bike, and pedestrian improvements that reduce greenhouse gas emissions and vehicle miles traveled (VMT).
- Implement pilot projects aimed at making micromobility (such as bike and scooter share) work for urban, suburban, and low-income areas of the region.

SACOG REGIONAL MOBILITY HUB DESIGN GUIDANCE[8]

Mobility hubs provide a seamless connection between different transportation options, enabling people to easily transition between modes to reach their destinations. The vision of SACOG's Regional Mobility Hub Design Guidance is to establish a network of regional hubs that prioritize people, focusing on universal accessibility, safety, and community integration. These hubs are to be designed to seamlessly connect two or more transportation modes, including transit, biking, walking, shared mobility services, carpooling/vanpooling, and on-demand services and provide integrated, equitable mobility through flexible and user-friendly design.

PLACER COUNTY REGIONAL TRANSPORTATION PLAN (2019) [9]

The Placer County Regional Transportation Plan is a document developed to provide policy and funding guidelines for short-range and long-range transportation needs for the county's transportation system over the next twenty years. The Plan's goal is to support well-planned growth and land use patterns while improving environmental quality through better management of the transportation system. Additionally, the Plan seeks to improve access and mobility for all individuals, ensure viable travel options to jobs, services, and housing across the county.

PLACER COUNTY GENERAL PLAN (2013 UPDATE) [10]

Placer County General Plan (last updated in May 2013) serves as a guiding document for land use and development in the County. Several goals and policies of the Plan are applicable to the proposed project.

PLACER COUNTY SUSTAINABILITY PLAN (2020) [11]

The Placer County Sustainability Plan puts forward the analyzes and recommendations for GHG reduction and climate adaptation strategies in the unincorporated county. It sets GHG emission reduction targets for the years 2030 and 2050 for the county in MTCO2e/person and includes strategies to reduce transportation-related GHG emissions.

PLACER COUNTY REGIONAL BIKEWAY PLAN (2018) [12]

The Placer County Regional Bikeway Plan updates the prior Regional Bikeway Plan adopted in 2002 and establishes a vision to promote safe, convenient, and enjoyable bicycling by establishing a comprehensive system of bikeways that link the communities throughout the county. The Plan develops a regional system of bikeways that connect six incorporated cities and other unincorporated areas of the county and proposes bikeways in the unincorporated

[8] *https://www.sacog.org/planning/transportation/sustainable-mobility-program/mobility-hubs*

[9] *https://pctpa.specialdistrict.org/files/e9ce02f5b/Final_2040_RTP_Full_Document.pdf*

[10] *https://www.placer.ca.gov/DocumentCenter/View/8571/Introduction-PDF*

[11] *https://www.placer.ca.gov/DocumentCenter/View/42940/PCSP-ADOPTION?bidId=*

[12] *https://www.placer.ca.gov/DocumentCenter/View/57938/Placer-County-Regional-Bikeway-Plan-FINAL-20180629?bidId=*

county or bikeways requiring multijurisdictional coordination. The Plan aims to enhance bicycling for commuter and recreational use in the county through policies in three categories: safety, mobility and preservation.

The Plan proposes the following bikeways in the project's study area:

- Baseline Road between Fiddyment Road and West County limits – Buffered Bike Lane
- Pleasant Grove Road between Baseline Road and Moore Road – Shared Use Path/Side Path

Local

CITY OF ROSEVILLE GENERAL PLAN (2020) [13]

The City of Roseville General Plan 2035, adopted in 2020, acts as a policy guide for the city's future development and growth. The Plan is intended to be long-range, comprehensive and community focused. The Plan designates land use categories throughout the city, defining each land use category, including general uses, development, intensity, siting and compatibility standards.

The Circulation Element of the General Plan outlines Roseville's objectives for its circulation system, including the overall framework, level of service standards, design requirements, and policies that align with the city's broader planning, economic, social, and environmental goals. The objective of this element is to ensure accessibility to key destinations for all modes of travel, enhance travel options for residents, workers, and visitors, and maintain the transportation network in optimal condition.

The General Plan notes the LOS policy as "maintain a LOS "C" standard at a minimum of 70 percent of all signalized intersections and roadway segments in the City during the a.m. and p.m. peak hours. Exceptions to the LOS "C" standard may be considered where improvements required to achieve the standard would adversely affect pedestrian, bicycle, or transit access, and where feasible LOS improvements and travel demand reducing strategies have been exhausted."

CITY OF ROSEVILLE PEDESTRIAN MASTER PLAN (2011) [14]

The City of Roseville's Pedestrian Master Plan focuses on improving the design and development of public pedestrian pathways to create a safe, efficient, and visually appealing environment for all pedestrians. The Plan aims to establish a well-connected network of sidewalks and street crossings, providing Roseville residents with diverse transportation options, including walking, biking, transit, and driving. It prioritizes inclusive design, incorporating policies, projects, and programs to promote walking as a fundamental mode of transportation, while also supporting health and recreation for people of all ages and abilities. Additionally, it proposes the creation of Pedestrian Overlay Districts in areas where increased pedestrian activity is desired through the provision of enhanced pedestrian facilities.

---

[13] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/City%20of%20Roseville%20GP.pdf*

[14] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Public%20Works/Biking%20&%20Walking/Planning/2-2011_Pedestrian%20Master%20Plan_WEB.pdf*

CITY OF ROSEVILLE COMMUNITYWIDE SUSTAINABILITY ACTION PLAN (2010) [15]

The City of Roseville Communitywide Sustainability Action Plan (SAP) outlines key objectives aimed at implementing transportation measures that reduce Vehicle Miles Traveled (VMT) and associated Greenhouse Gas (GHG), NOx and PM10 emissions. The objectives of the Plan aim to reduce the overall environmental footprint of the transportation system and serve as guidelines in setting VMT reduction strategies for the proposed project.

CITY OF ROSEVILLE BICYCLE MASTER PLAN (2008) [16]

The City of Roseville Bicycle Master Plan aims to achieve a balanced, multi-modal transportation system by developing a well-connected, safe, and accessible bikeway network that serves bicyclists of all levels and provides Roseville residents a variety of transportation choices, including automobile, transit, bicycle, and pedestrian options. The Plan also focuses on creating bikeway support facilities such as bike racks and repair stations to encourage both commuter and recreational cycling. The plan sets a goal to increase bicycle use in the City by 50 percent by 2020, promoting cycling for work, school, play and other destinations through incentives and encouragement efforts.

CITY OF ROSEVILLE COMMUNITY DESIGN GUIDELINES (2008) [17]

The Community Design Guidelines establishes design and technical guidelines including a list of specific recommendations and requirements for each land use category including commercial, office and industrial, multi-family and compact residential, for including in project design.

CITY OF ROSEVILLE DESIGN STANDARDS (2023) [18]

Section 4 of the Design Standards document establishes guidelines for the preparation of traffic studies to ensure consistency of analysis and adequate information to aid City staff and decision makers in the consideration of project approval regarding impacts to the City's transportation system.

CEQA TRANSPORTATION ANALYSIS

The transportation analysis assesses how the study area's transportation system would operate with the implementation of the proposed project. This analysis includes effects that would result in significant impacts under the State California Environmental Quality Act (CEQA) guidelines.

---

[15] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Public%20Works/Roseville%20Transit/Air%20Quality/SAP010611.pdf*

[16] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Public%20Works/Biking%20&%20Walking/Planning/2008%20Bicycle%20Master%20Plan2.pdf*

[17] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/General%20Plan/cdgweb032408.pdf*

[18] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Engineering/Transportation%20Planning/Traffic%20Impact%20Study%20Standards/DS-SECTION%204_2016%20100%20percent.pdf*

Thresholds of Significance

The Project's impact is considered significant if it would:

a) Conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities.
b) Conflict or be inconsistent with CEQA Guideline section 15064.3, subdivision (b).
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment).
d) Result in inadequate emergency access.

CEQA Project Impacts and Proposed Mitigations

TRAF-1	The proposed Project would not conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities. **(Finding: Less than significant)**

The project will not require substantial modifications to the transportation network except for Phillip Road along the project frontage. The modifications would not explicitly conflict with any program, plan, ordinance, or policy addressing the circulation system, including those relating to transit, bicycle, or pedestrian facilities. The project is not located within the Pedestrian Overlay Districts outlined in the City or Roseville's Pedestrian Master Plan (2011). The project does not prohibit implementation of bicycle facilities planned in the City of Roseville's Bicycle Master Plan (2008. Additionally, the project site is not directly served by any transit routes.

Therefore, the project impact due to a conflict with existing plans, ordinances, or policies will be **less than significant**.

TRAF-2	Project implementation may result in VMT metrics that are greater than the applicable thresholds (15 percent below the City's Baseline VMT metric) **(Finding: Significant and Unavoidable)**

Table 2 shows the City of Roseville's established VMT thresholds derived from Table 4.3-5 of the General Plan Update Environmental Impact Report (certified on August 5, 2020).[19] These thresholds are based on the City of Roseville travel forecasting model using 2016 land use assumptions and the VMT threshold is 15% below the Citywide baseline VMT metric.

Table 2: City of Roseville VMT Thresholds

Measure	Non-Residential Projects	Residential Projects
VMT Produced	5,459,700	1,822,100
No. of Residents	120,812	120,812
No. of Employees	67,530	--

[19] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Engineering/Design%20and%20Construction%20Standards/2023%20City%20of%20Roseville%20Design%20and%20Construction%20Standards.pdf (page 62 of 630).*

Measure	Non-Residential Projects	Residential Projects
Service Population	188,342	--
Base year VMT Metric	29.0 VMT per service population	15.1 VMT per capita
VMT Threshold (15% below Base year VMT Metric)	24.5 VMT per service population	12.8 VMT per capita

The City uses VMT per service population as an efficiency metric to determine VMT impacts for non-residential projects. The service population is the sum of residents and employees. As shown in Table 2, the VMT per service population threshold for non-residential projects for the City of Roseville is 24.5.

Kittelson prepared a VMT calculation citywide and the project using the 2020 City of Roseville travel forecasting model to reflect the most recent baseline year and model. Table 3 shows the Existing Citywide Conditions and Project TAZ VMT for the full build-out of the project. The detailed methodology to calculate the Project TAZ VMT is discussed in Appendix B.

Table 3. Project TAZ VMT and Citywide Baseline VMT

Measure	Existing Citywide Conditions (2020) [1]	Project TAZ VMT with Project
VMT Produced	7,172,610	29,805[2]
Number of Residents	140,629	18[3]
Number of Employees	80,350	696[4]
Service Population	220,979	714
VMT Metric (VMT per service population)	32.5	41.7

1. Obtained using the City of Roseville travel forecasting model for the year 2020.
2. Reported VMT is the sum of "VMT From" and "VMT To" from the Project TAZ (Traffic Analysis Zone). The VMT Produced for Project TAZ includes the VMT from residents, employees and trucks.
3. The 2020 land use in the model includes 5 single family and 2 multifamily homes for the Project TAZ. As provided in Table VMT-1, Section 4 Traffic Impact Studies of the City of Roseville's Design Standards, the number of residents per dwelling unit in the Project TAZ is calculated based on the conversion factor of 2.68 for single-family homes and 2.32 for multi-family homes.
4. The number of employees is based on the trip generation for the full build-out of the project.

The VMT per service population with the project is greater than the City's VMT per service population threshold of 24.5 for non-residential projects. Therefore, the proposed project would be considered to have a **significant** VMT impact. Further, as shown in Table 3, The Project TAZ VMT for the full build-out of the project is greater than the Existing Citywide conditions for the base year 2020.

Mitigation

Mitigation for VMT impacts for employment uses would include mitigation measures TRAF-2-1 through TRAF-2-3. The potential effectiveness of mitigation measures for VMT has been estimated using the CAPCOA *Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity*[20]. It should be noted that the total

[20] *California Air Pollution Control Officers Association (CAPCOA), Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity, December, 2021, https://www.airquality.org/ClimateChange/Documents/Final%20Handbook_AB434.pdf*

project VMT includes discretionary VMT (commute VMT from employees) and mandatory VMT (truck trips). Mitigation measures TRAF-2-1 through TRAF-2-3 are identified to reduce the discretionary commute VMT from employees, which represents only a portion of the total project VMT.

Mitigation Measure TRAF-2-1: Based on the City of Roseville's Transportation System Management (TSM) Ordinance, all businesses or common work locations (such as office building/complex, commercial/retail center, industrial building/park) with 50 or more employees are required to have a TSM Plan and designate a Site TSM Coordinator who serves as a liaison between the City of Roseville and employees/businesses at the site. The goals of the TSM Ordinance are to reduce vehicle emissions, vehicle miles traveled and traffic congestion, improve air quality and transportation efficiency. Accordingly, the proposed project shall implement a commute trip reduction program consistent with other trip reduction strategies in the City of Roseville,[21] which would include the alternative transportation options as the following:

- Bicycling and walking,
- Carpooling,
- Flexible Work hours,
- Riding the bus to work,
- Vanpooling.

The CAPCOA Handbook Measure T-4 estimates that a voluntary commute trip reduction program can reduce Greenhouse Gas (GHG) emissions commute VMT by up to 4.0 percent with full participation of all eligible employees.

Mitigation Measure TRAF-2-2: Provide an employee sponsored Vanpool program. The CAPCOA Handbook Measure T-10 estimates that provision of employee-sponsored vanpool can reduce GHG emissions from the commute VMT by up to 20.4 percent. Vanpooling is a flexible form of public transportation that provides groups of 5 to 15 people with a cost-effective and convenient rideshare option for commuting.

Mitigation Measure TRAF-2-3: Contribute to implementation of extending transit network coverage and hours in Roseville, including potential service to the Project area. Implementation of an expanded transit service would require both capital expenditures for support facilities, including construction of transit stops and facilitating extensions of future transit routes. The CAPCOA Handbook Measure T-24 estimates that extending transit network and coverage can reduce GHG emissions from VMT by up to 4.6 percent. Note that these VMT reductions would occur citywide and would not exclusively affect Project trips.

SIGNIFICANCE AFTER MITIGATION

VMT reduction depends on factors such as actual implementation of planned land use development, demographic change, the cost of fuel, infrastructure changes such as addition of bike lanes, and the competitiveness of transit relative to driving, which relates to congestion along vehicular commute routes that are not under the project's jurisdiction, as well as transit provided by parties other than the project or the City of Roseville.

[21] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Public%20Works/TSM/TSM%20Handbook%20-%20Section%20IV.pdf*

The feasibility and effectiveness of the mitigation measures for the proposed project is unknown at this time, and even if implemented to the estimated percentages would not obtain the target VMT levels. The project cannot demonstrate definitively that implementation of these policies would achieve VMT reductions to meet the VMT per service population thresholds. Therefore, the VMT impact for the proposed project would remain **significant and unavoidable**.

TRAF-3	The proposed Project would not substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment). **(Finding: Less Than Significant)**

Hazards are typically assessed at the individual project level when an actual design and construction of a circulation facility is proposed. The potential impacts associated with the proposed project would be analyzed and evaluated in detail through the city review process when the design plans become available. The City's Design and Construction Standards[22] provide for coordinated and standardized development of city facilities, including roadways.

To provide access to the project site, Phillip Road would be improved from its current condition along the frontage of the project site and east to the westerly terminus of Blue Oaks Boulevard. The improvements to Phillip Road are expected to reflect the City's Street Geometric Requirements (Table 7-1 of the City of Roseville Design Standards), 48-foot right of way Collector/Industrial Street requirements, with sidewalk constructed along the north side.

The proposed project driveways will be required to follow the City's design standards as they apply to, regulate, and guide the design and preparation of plans, and the construction of streets, highways, alleys, drainage, traffic signals, site access, and related public improvements.

The project will include a public driveway connecting to Phillip Road. Based on Section 5-4 of the City of Roseville's Design Standards, "*the number of driveways serving a parcel or site for land uses other than single family residential or duplex land uses, shall be minimized but not to a point that could cause local congestion within the public right-of-way. For projects requiring a Traffic study, the study shall evaluate the proposed site access for the project. The study shall discuss balancing the number of driveways for the project, so the number of driveways is minimized, while still providing enough access points to minimize congestion and delay.*"

The local transportation analysis for the proposed project includes analysis of the project driveways on Phillip Road in the Cumulative with Project scenario to confirm the geometry is appropriate to serve anticipated volumes.

Section 7-14 of the City of Roseville's Design Standards requires that "*all new driveways for Office/Commercial/Industrial land uses have a minimum throat width of 35 feet. The minimum width may be reduced to 25 feet if the driveway is a secondary access or restricted to right turn movements.*" The City of Roseville will review the design and connection of new driveways and would ensure that the design and construction of new driveways would meet the City's Design Standards and would not interfere with the movement of vehicles along existing roads.

The roadway connections to the project will meet the City's design standards and does not include any unusual geometric designs or hazards. The project is located in an area that is

22 *https://www.roseville.ca.us/government/departments/development_services/engineering_land_development/construction_management_inspection/design_construction_standards*

compatible with its surroundings for its use, bringing larger vehicles away from the urban areas of the City and providing separate access for larger vehicles to access the site. Therefore, potential impacts related to hazards due to a geometric design feature or incompatible uses would be **less than significant**, and no mitigation measures would be required.

TRAF-4	The proposed Project would not result in inadequate emergency access. **(Finding: Less than Significant)**

Emergency response requires a balance of emergency response time and evacuation needs with other community concerns, such as urban design and traffic calming. The proposed project would implement components of the roadway consistent with the City's Design and Construction standards to ensure adequate emergency access is provided. The project does not create any constraints to access or evacuation along the roadway network. Therefore, impacts related to inadequate emergency access would be **less than significant**, and no mitigation measures would be required.

Local Transportation Analysis

The local transportation analysis identifies the effects of the project on traffic operations in terms of vehicle delay and level of service (LOS), queuing issues and signal warrants. Recommendations are provided for locations where traffic operations would be deficient relative to the City of Roseville standards.

ANALYSIS METHODOLOGIES

The traffic operations analyses were conducted based on the methodologies described below.

Traffic Volumes

Traffic volumes for existing conditions were determined using intersection turn movement data collected at the study intersections in October 2024.

The opening year (2028) baseline conditions added the estimated trips generated by Phillip Road Site project to the existing counts.

The cumulative year (2040) baseline traffic volumes were based on projections developed by Fehr & Peers which used the city's 2035 model and added the estimated trips generated by Philip Road Site project in 2028, assuming that the model represents buildout of all the planned developments in the study area, and that those would be completed by that time.

For both the opening year plus project and cumulative year plus project scenarios, project-generated traffic was added to the respective opening year scenario or cumulative year scenario's traffic volumes.

Intersection Delay and Level of Service (LOS)

Level of service (LOS) describes the operating conditions experienced by motorists. LOS is a qualitative measure of the effect of a number of factors, including speed and travel time, traffic interruptions and delay, freedom to maneuver, driving comfort, and convenience. LOS A through LOS F covers the entire range of traffic operations that might occur. Motorists using a facility that operates at a LOS A experience very little delay, while those using a facility that operates at a LOS F will experience long delays.

Table 4 presents the relationship of average delay to level of service for both signalized and unsignalized intersections.

The City of Roseville Design Standard Section 4 - Traffic Impact Studies (2023) contains standards to be used in conducting an intersection LOS analysis. The city requires the latest version of the Transportation Research Board, Highway Capacity Manual (HCM) methodology to evaluate peak hour LOS at both signalized and unsignalized intersections. For signalized intersections or all-way stop-controlled intersections, the HCM procedure calculates a weighted average control delay in seconds per vehicle at a signalized intersection and assigns a level of service designation based upon the delay. For unsignalized two-way stop-controlled intersections, the HCM methodology calculates a weighted average control delay in seconds per vehicle for each controlled intersection leg; the LOS for the worst approach is used as the LOS performance measure.

Study intersections were evaluated for the AM peak hour, occurring between 7-9 AM, and the PM peak hour, occurring between 4-6 PM. Intersection LOS for these peak hours is calculated using the Highway Capacity Manual (HCM) 7th Edition methodologies as implemented by the Synchro traffic analysis software.

Table 4: Level of Service Definitions for Intersections

LOS	Description of Traffic Conditions	Signalized Intersection Average Delay Per Vehicle (Seconds)	Unsignalized Intersection Average Delay Per Vehicle (Seconds)
A	Free flowing. Most vehicles do not have to stop.	≤10.0	≤10.0
B	Minimal delays. Some vehicles have to stop, although waits are not bothersome.	>10.0 and ≤20.0	>10.0 and ≤15.0
C	Acceptable delays. Significant numbers of vehicles have to stop because of steady, high traffic volumes. Still, many pass without stopping.	>20.0 and ≤35.0	>15.0 and ≤25.0
D	Tolerable delays. Many vehicles have to stop. Drivers are aware of heavier traffic. Cars may have to wait through more than one red light. Queues begin to form, often on more than one approach.	>35.0 and ≤55.0	>25.0 and ≤35.0
E	Significant delays. Cars may have to wait through more than one red light. Long queues form, sometimes on several approaches.	>55.0 and ≤80.0	>35.0 and ≤50.0
F	Excessive delays. Intersection is jammed. Many cars have to wait through more than one red light, or more than 60 seconds. Traffic may back up into "up-stream" intersections.	>80.0	>50.0

Source: Transportation Research Board, Highway Capacity Manual 7th Edition (Washington D.C., 2022)

CITY OF ROSEVILLE LOS STANDARDS

Per the City of Roseville Traffic Impact Studies (2016), the peak hour design objective shall be a minimum intersection Level of Service (LOS) "C." A comparison of LOS with and without project conditions shall be provided for all signalized intersections (both existing and future). Intersections where LOS degrades from acceptable to unacceptable, as defined by the City's current LOS policy, must be identified, along with feasible recommended improvements. An "impact" refers to a violation of the City's intersection LOS policy, which requires maintaining a minimum LOS C at 70% or more of all signalized intersections and roadway segments during the PM peak hour, or causing an intersection operating at LOS "C" to degrade to worse than LOS C.

Exceptions to the LOS C standard may be considered if the city determines that the necessary improvements are unacceptable based on established implementation criteria. Additionally, Pedestrian Districts may be exempt from the LOS standard.

Recommended Improvements

Intersection LOS without and with the project are compared for all analysis scenarios to determine operational deficiencies based on the LOS standards and criteria for the city. Where deficiencies were found, recommendations are made for changes to improve the intersection to a non-deficient condition, where improvements are feasible. Peak hour signal warrant analyses are conducted as necessary to assess whether an unsignalized intersection meets the peak hour signal warrant.

PROJECT TRAFFIC

Project-related trip estimates were calculated to assess the project's potential impact on traffic operations for the roadway network.

Trip Generation

For the RRTO facilities, trucks are the primary trip generator and estimated based on the tonnage of materials being processed, including but not limited to collection vehicles, self-haul vehicles, and transfer trucks. The type of collection vehicles and the weights per load values were associated with the amount of tonnage to be processed to estimate likely trip generation, i.e., total daily trips, incoming and outgoing AM and PM peak hour trips. Based on the provided project description, the assumed payload for the refuse/recycling collection trucks is 9 tons and the assumed payload for the transfer/commodity shipment trucks is 20 tons. The annual truck trips for 2028 are 30,000 for refuse or recycling collection trucks and 13,500 for transfer or commodity shipment trucks. The annual truck trips for 2040 are 74,000 for refuse or recycling collection trucks and 33,000 for transfer or commodity shipment trucks. Since trucks are larger and less maneuverable than typical vehicles within the local circulation system, a Passenger Car Equivalent (PCE) factor of 2 has been applied to the project trucks. The resulting number of trips would be used in the local transportation analysis. Additionally, the AM and PM peak hour rates were estimated based on a similar project in San Juan Capistrano, California, assuming AM and PM trips account for 10% of daily trips, respectively. The number of total facility throughout tons and the project annual truck trips are shown in Table 5.

Table 5: Estimated Quantity of Annual Materials Managed at the RRTO and Project Annual Tributary Traffic for Materials Receipt and Removal

Year	Total Facility Throughput Tons	Refuse or Recycling Collection Trucks	Transfer or Commodity Shipment Trucks
2028	270,000	30,000	13,500
2040	660,000	74,000	33,000

Based on the combined RRTO and EU Operations Facility Corporation Yard sizing efforts, the staffing levels, i.e., the number of employees by each construction phase are shown in Table 6. As per the table, the net new employees to be accommodated at the proposed project would

be 58 (in 2028), and 529 (in 2040). The trips generated by the existing 165 employees at the Hilltop Circle Corporation Yard would be added to each of the analysis scenarios to establish total employees using the site.

For estimating the number of trips made by employees for the proposed project, Kittelson used the ITE Trip Generation Manual Land Use Code 710 (General office building) rates, shown in Table 7. Kittelson calculated the employee trip generation estimates for use in the local transportation analysis, they are shown in Table 8.

Table 6: Number of Employees during each phase of construction for combined RRTO and EU Operations Facility Corporation Yard

Functional Use	Existing Conditions	2028	2058
MRF	N/A	28	81
Transfer Station	N/A	10	13
Future Potential Compost Facility	N/A	NA	13
Scale House	N/A	5	8
Business Services and Management	11	33	33
Technical Services	13	30	30
EU Fleet Services	19	37	37
Refuse and Stormwater Utility	61	138	138
Water Utility	61	148	148
Shared Spaces	N/A	N/A	N/A
Vendor Lease Area	N/A	10	30
TOTAL	**165**	**439**	**531**

Table 7: ITE Vehicle Trip Generation Rate for ITE Land Use Code 710: General Office Building for Weekday

			AM Peak Hour			PM Peak Hour		
ITE Land Use Code	Unit	Daily	**In**	**Out**	**Total**	**In**	**Out**	**Total**
710	Employees	3.33	88%	12%	0.49	17%	83%	0.45

The truck trips and employee trips are combined to obtain the total number of daily trips generated by the project. As shown in Table 8, the proposed project is expected to generate 981 daily trips with 133 AM (108 inbound and 25 outbound) peak hour trips and 124 PM (29 inbound and 95 outbound) peak hour trips in the opening year of 2028. At full buildout in 2040, the project is expected to generate 2,898 daily trips with 399 AM (329 inbound and 70 outbound) peak hour trips and 372 PM (83 inbound and 289 outbound) peak hour trips.

Table 8: Overall Vehicle Trip Generation Estimate (Based on ITE Land Use Code 710 for General Office Building)

Land Use	Unit	Size	Weekday Daily Rate	PCE	Weekday Daily Vehicle Trips	Weekday AM Peak Hour						Weekday PM Peak Hour					
						Average Rate	In%	Out%	In	Out	Total	Average Rate	In%	Out%	In	Out	Total
2024 Trip Generation[23]																	
General Office Building*	Employees	165	3.33	N/A	549	0.49	88%	12%	71	10	81	0.45	17%	83%	13	62	74
2028Trip Generation[24]																	
General Office Building*	Employees	604	3.33	N/A	2,012	0.49	88%	12%	260	36	296	0.45	17%	83%	46	226	272
RRTO Facility and Corporation Yard**	Truck Trips	119	-	2	238	10%	50%	50%	12	12	24	10%	50%	50%	12	12	24
Total Proposed Project Trips in 2028					***2250***				***272***	***48***	***320***				***58***	***238***	***296***
2058 Trip Generation																	
General Office Building*	Employees	696	3.33	N/A	2,318	0.49	88%	12%	300	41	341	0.45	17%	83%	53	260	313
RRTO Facility and Corporation Yard**	Truck Trips	293	-	2	586	10%	50%	50%	30	29	59	10%	50%	50%	30	29	59
Total Proposed Project Trips in 2058					***2904***				***330***	***70***	***400***				***83***	***289***	***372***

Source: * ITE Trip Generation Manual 11th Edition & Trip Generation Handbook, 3rd Edition

**AM and PM peak hour rates = 10% of daily trips (based on a similar project in San Juan Capistrano, California

[23] Existing employees provided for informational purposes.
[24] The employee estimates for RRTO facility and corporation yard include the existing and the proposed project employee estimates.

Trip Distribution

For the new proposed project trips, Kittelson considered the travel time comparison for travel between the project site using city roadways to state highway system, i.e., SR 65 and interstate 80 (I-80) when developing trip distribution. This was supplemented by information on the expected distribution of the proposed project trips using the City of Roseville base year (2020) travel demand model.

The trip distribution assumptions in the opening year and cumulative year are shown in Figure 7 and Figure 8, respectively, include:

- Approximately 50 percent of trips would use Blue Oaks Boulevard to access SR 65 via the interchange. In the cumulative year, once Placer Parkway is built, 30 percent of trips would shift from Blue Oaks Boulevard to Placer Parkway to access SR 65.
- Approximately 5 percent would take Fiddyment Road to access SR 65.
- Approximately 30 percent would use Westbrook Boulevard to Pleasant Grove Boulevard, to either travel to/from the east on Pleasant Grove Boulevard to access I-80 or to/from the south on Fiddyment Road.
- Approximately 10 percent would use S Brewer Road to travel on Baseline Road to access SR-99 or I-80.
- The remaining 5 percent would remain within the area west of Fiddyment Road and south of Blue Oaks Boulevard.

The trip distribution for trucks generally follows a similar pattern, however, the truck routes being used today for these purposes and proposed project site driveways are considered for determining the truck trip assignment separately.

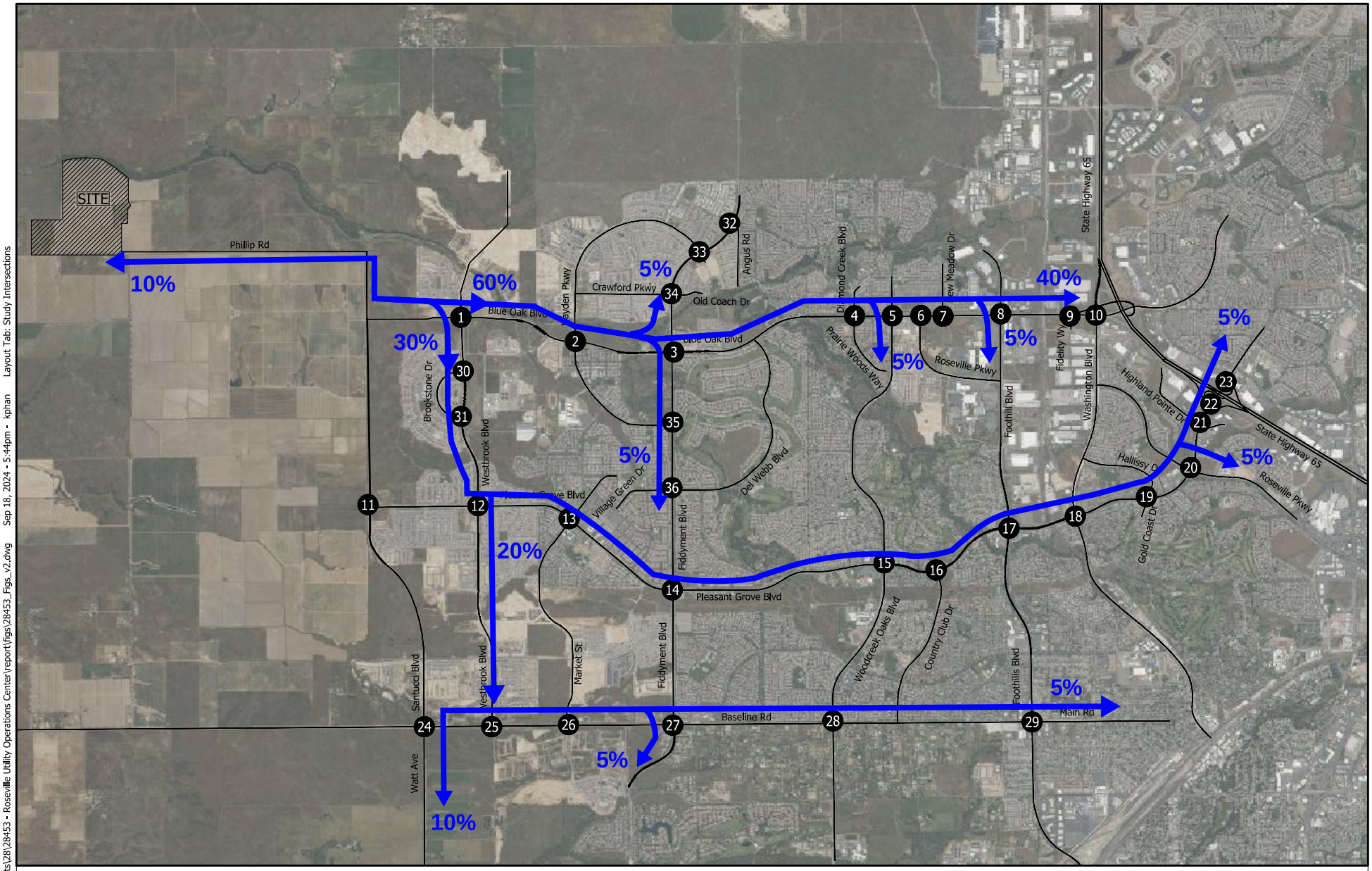
Study Scenarios

The LTA will examine traffic operations at study intersections for the following scenarios in the AM and PM peak hours:

- Existing Conditions
  - Provides an overview of intersection operations as of October 2024, based on the turning movement counts collected at that time.
- Opening Year No Project Conditions (2028)
  - Represents traffic conditions in the year 2028 assuming the Philip Road Site Project is built, but without project-generated traffic.
  - Includes roadway improvements on Blue Oaks Boulevard and Phillip Road implemented after the traffic volumes were collected in October 2024.
- Opening Year Plus Project Conditions (2028)
  - Evaluates how the transportation network will operate in 2028 with the proposed project.
  - Assumes the same lane configurations and traffic control measures as the Opening Year No Project scenario.
- Cumulative Year No Project Conditions (2040)
  - Projects transportation network performance in 2040 based on area buildout, excluding project-generated traffic.

  - Reflects network changes identified in the Roseville Housing Element Synchro files developed by Fehr & Peers, as detailed in the Cumulative Year No Project Traffic Volume section.

- Cumulative Year Plus Project Conditions (2040)
  - Assesses future transportation operations in 2040 with the proposed project in place.
  - Maintains the same lane configurations and traffic control types as the Cumulative No Project scenario.



EXISTING ROADWAY

STATE HIGHWAY

PROJECT SITE LEGEND

STUDY INTERSECTION

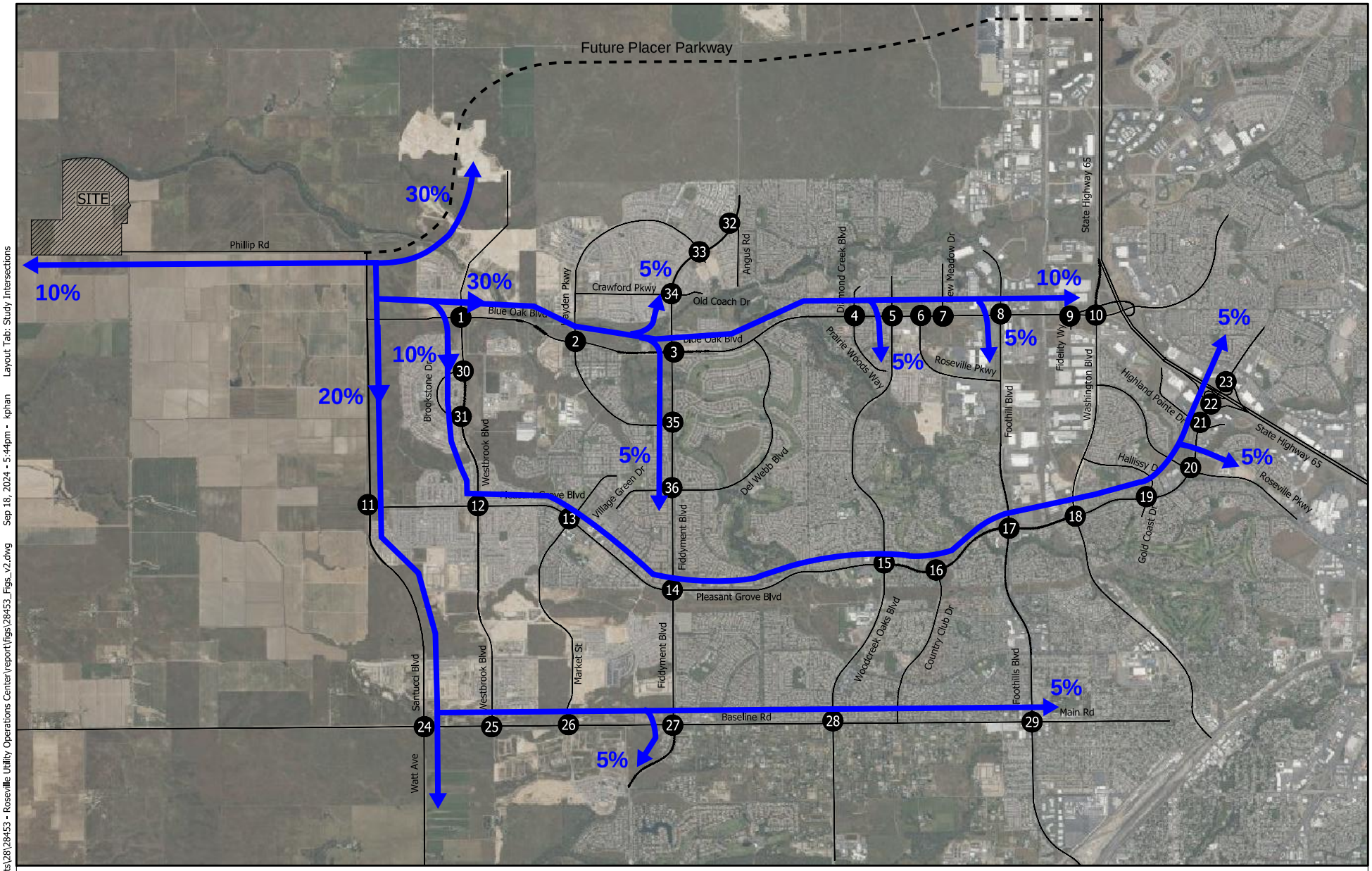
TRIP DISTRIBUTION RATE

Opening Year Trip Distribution

Figure 7

KITTELSON & ASSOCIATES

\\kittelson.com\fs\H_Projects\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg Sep 18, 2024 - 5:44pm - kphan Layout Tab: Study Intersections



Cumulative Year Trip Distribution

Figure 8

\\kittelson.com\fs\H_Projects\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg Sep 18, 2024 - 5:44pm - kphan Layout Tab: Study Intersections

KITTELSON & ASSOCIATES

EXISTING TRAFFIC OPERATIONS

Existing Traffic Volumes

Weekday intersection vehicle turning movement counts were collected during the AM (7:00 AM to 9:00 AM) and PM (4:00 PM to 6:00 PM) peak periods on Thursday, October 24, 2024, at the study intersections. The existing counts for the study intersections in the AM and PM peak hour are shown in Figure 9 and Figure 10, respectively. The intersection turning movement count data are provided in Appendix C. The existing lane configurations and traffic control types are shown in Figure 11.

Existing Intersection Operations

Table 9 summarizes the operational performance of the study intersections during the AM and PM peak hours under existing conditions. Most of the intersections currently operate at LOS C or better during both AM and PM peak hours.

The signalized intersections operating at LOS D or worse in the AM peak hour are:

- Intersection 14: Fiddyment Road & Pleasant Grove Boulevard – LOS D
- Intersection 15: Woodcreek Oaks Boulevard & Pleasant Grove Boulevard – LOS D
- Intersection 17: Foothills Boulevard & Pleasant Grove Boulevard – LOS D
- Intersection 18: Washington Boulevard & Pleasant Grove Boulevard – LOS E
- Intersection 19: Hallissy Drive/Gold Coast Drive & Pleasant Grove Boulevard – LOS D
- Intersection 20: Pleasant Grove Boulevard & Roseville Parkway – LOS E
- Intersection 27: Fiddyment Road & Baseline Road – LOS D
- Intersection 28: Woodcreek Oaks Boulevard/Cook Riolo Road & Baseline Road – LOS D

The signalized intersections operating at LOS D or worse in the PM peak hour are:

- Intersection 17: Foothills Boulevard & Pleasant Grove Boulevard – LOS D
- Intersection 18: Washington Boulevard & Pleasant Grove Boulevard – LOS D
- Intersection 20: Pleasant Grove Boulevard & Roseville Parkway – LOS E
- Intersection 27: Fiddyment Road & Baseline Road – LOS D
- Intersection 29: Foothills Boulevard & Baseline Road/Main Street – LOS D

Additionally, each of the all-way stop-controlled intersections currently operate at LOS C or better. The LOS calculation sheets for existing conditions are shown in Appendix D.

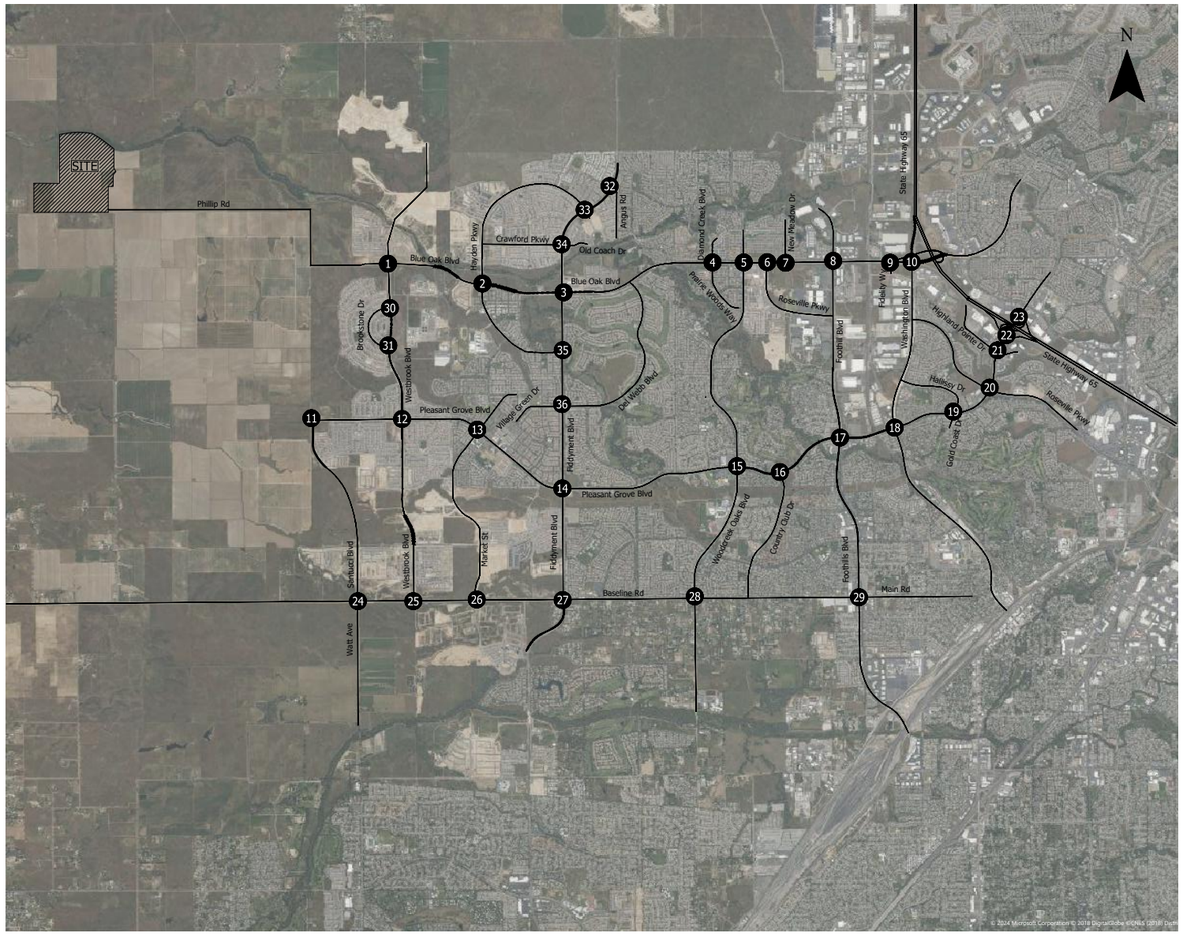
Table 9: Existing Traffic Operations

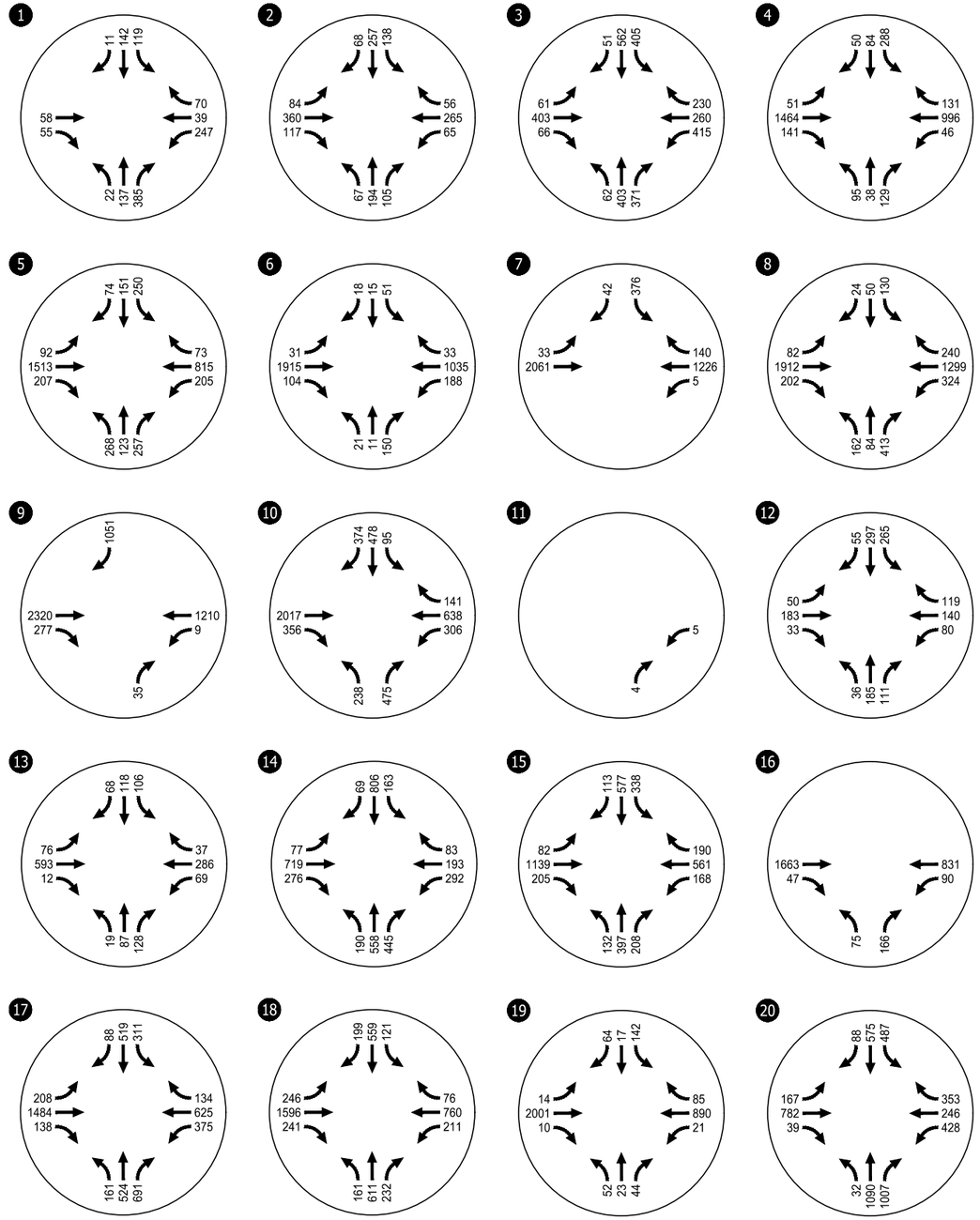
ID	North-South Street	East-West Street	Control Type	Existing AM		Existing PM	
				Delay	LOS	Delay	LOS
1*	Westbrook Blvd	Blue Oaks Blvd	AWSC[1]	0.44	A	0.37	A
2	Hayden Pkwy	Blue Oaks Blvd	Signalized	22.0	C	15.7	B
3	Fiddyment Rd	Blue Oaks Blvd	Signalized	30.1	C	30.7	C
4	Diamond Creek Blvd/Prairie Woods Wy	Blue Oaks Blvd	Signalized	29.5	C	10.2	B
5	Woodcreek Oaks Blvd	Blue Oaks Blvd	Signalized	30.6	C	19.5	B
6	Walgreens Dwy/Roseville Pkwy	Blue Oaks Blvd	Signalized	8.9	A	7.9	A
7	New Meadow Dr	Blue Oaks Blvd	Signalized	9.1	A	7.8	A
8	Foothills Blvd	Blue Oaks Blvd	Signalized	26.8	C	33.4	C
9	Fidelity Wy	Blue Oaks Blvd	Signalized	2.5	A	3.7	A
10	Washington Blvd	Blue Oaks Blvd	Signalized	24.9	C	20.1	C
11	Santucci Blvd	Pleasant Grove Blvd	AWSC[2]	8.0	A	7.6	A
12	Westbrook Blvd	Pleasant Grove Blvd	Signalized	22.6	C	18.1	B
13	Market St	Pleasant Grove Blvd	Signalized	29.3	C	25.2	C
14	Fiddyment Rd	Pleasant Grove Blvd	Signalized	49.7	D	34.0	C
15	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Signalized	54.1	D	34.1	C
16	Country Club Dr	Pleasant Grove Blvd	Signalized	11.0	B	6.6	A
17	Foothills Blvd	Pleasant Grove Blvd	Signalized	42.7	D	47.7	D
18	Washington Blvd	Pleasant Grove Blvd	Signalized	59.9	E	50.5	D
19	Hallissy Dr/Gold Coast Dr	Pleasant Grove Blvd	Signalized	50.1	D	25.7	C
20	Pleasant Grove Blvd	Roseville Pkwy	Signalized	67.7	E	60.8	E
21	Pleasant Grove Blvd	Highland Pointe Dr	Signalized	31.1	C	35.4	D
22	Pleasant Grove Blvd	SR 65 SB Ramps	Signalized	10.9	B	8.9	A
23	Pleasant Grove Blvd	SR 65 NB Ramps	Signalized	13.8	B	14.5	B
24	Santucci Blvd/Watt Ave	Baseline Rd	Signalized	23.3	C	26.6	C
25	Westbrook Blvd	Baseline Rd	Signalized	21.6	C	12.2	B

ID	North-South Street	East-West Street	Control Type	Existing AM		Existing PM	
				Delay	LOS	Delay	LOS
26	Market St/Stargazer Dr	Baseline Rd	Signalized	15.1	B	13.8	B
27	Fiddyment Rd	Baseline Rd	Signalized	35.9	D	37.3	D
28	Woodcreek Oaks Blvd/Cook Riolo Rd	Baseline Rd	Signalized	37.5	D	34.6	C
29	Foothills Blvd	Baseline Rd/Main St	Signalized	32.2	C	38.4	D
30*	Westbrook Blvd	Brookstone Dr (North)	AWSC	20.1	C	9.2	A
31*	Westbrook Blvd	Brookstone Dr (South)	AWSC	14.1	B	9.5	A
32	Fiddyment Rd	Parkland Wy/Angus Rd	Signalized	18.0	B	18.0	B
33	Fiddyment Rd	N Hayden Pkwy	Signalized	23.8	C	15.9	B
34	Fiddyment Rd	Crawford Pkwy/Old Coach Dr	Signalized	34.2	C	16.2	B
35	Fiddyment Rd	Hayden Pkwy	Signalized	11.3	B	10.4	B
36	Fiddyment Rd	Village Green Dr/Del Webb Blvd	Signalized	18.5	B	19.7	B

Notes:
* These intersections were unsignalized when turning movement counts were collected in October 2024 but were signalized in early 2025. As a result, the existing conditions analysis does not reflect the updated signalization; however, the 2028 opening year scenarios will incorporate these changes.
AWSC = All-way stop control. Delay = Average vehicle delay in seconds
[1] The HCM 7th Edition methodology for all-way stop-controlled intersections does not support configurations with more than three lanes per leg; therefore, LOS is reported based on the ICU method.
[2] The HCM 7th Edition methodology for all-way stop-controlled intersections does not support configurations with more than three lanes per leg. However, since some movements have zero volume, lane configurations were modified to allow delay and LOS to be reported.
[3] The study area includes a portion of all signalized intersections citywide.

Source: Kittelson & Associates, Inc., 2025





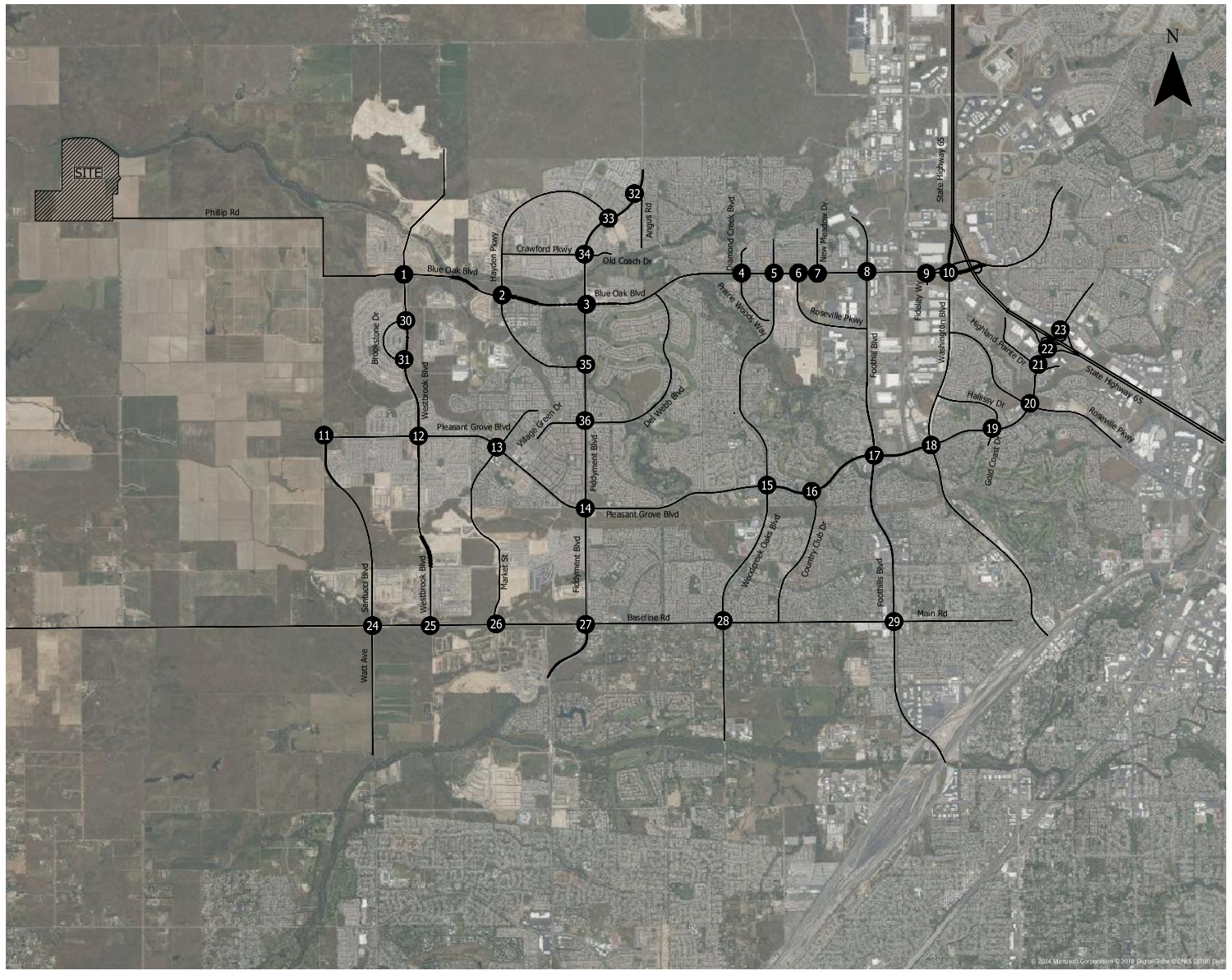
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

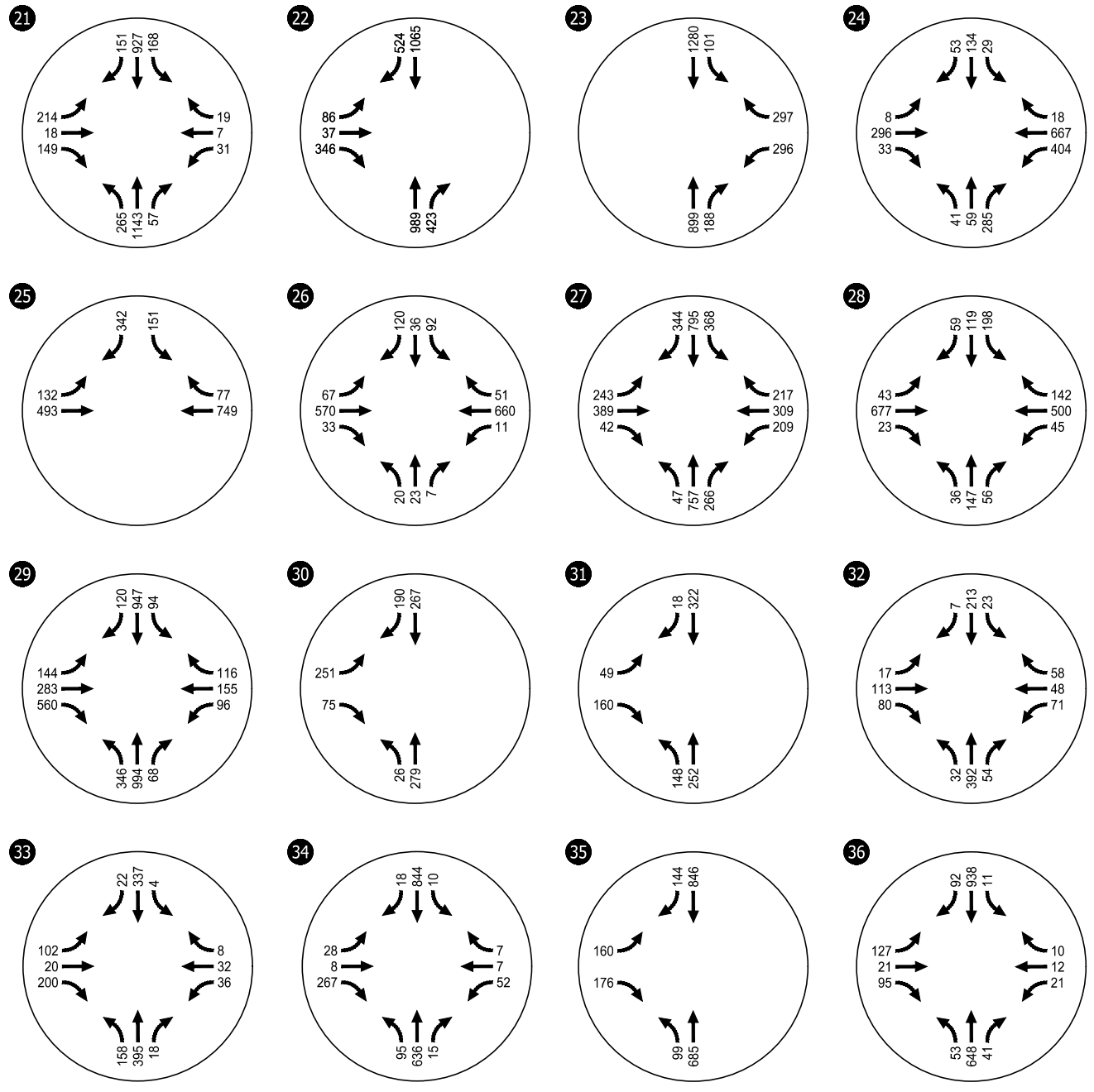
Existing AM Peak Hour Volumes
(Intersections 1-20)
Roseville, CA

Figure
9

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - milu Layout Tab: Exist AM 1-20





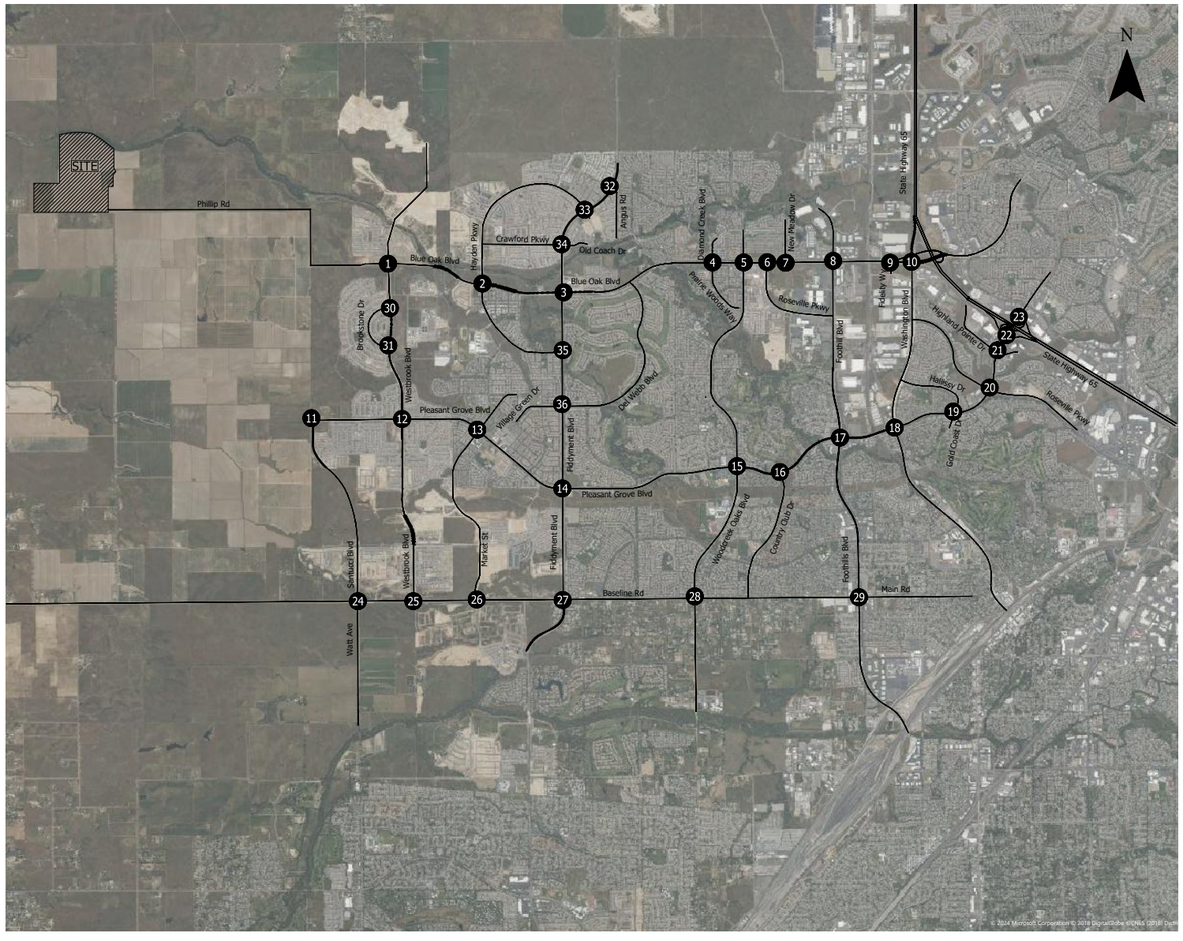
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

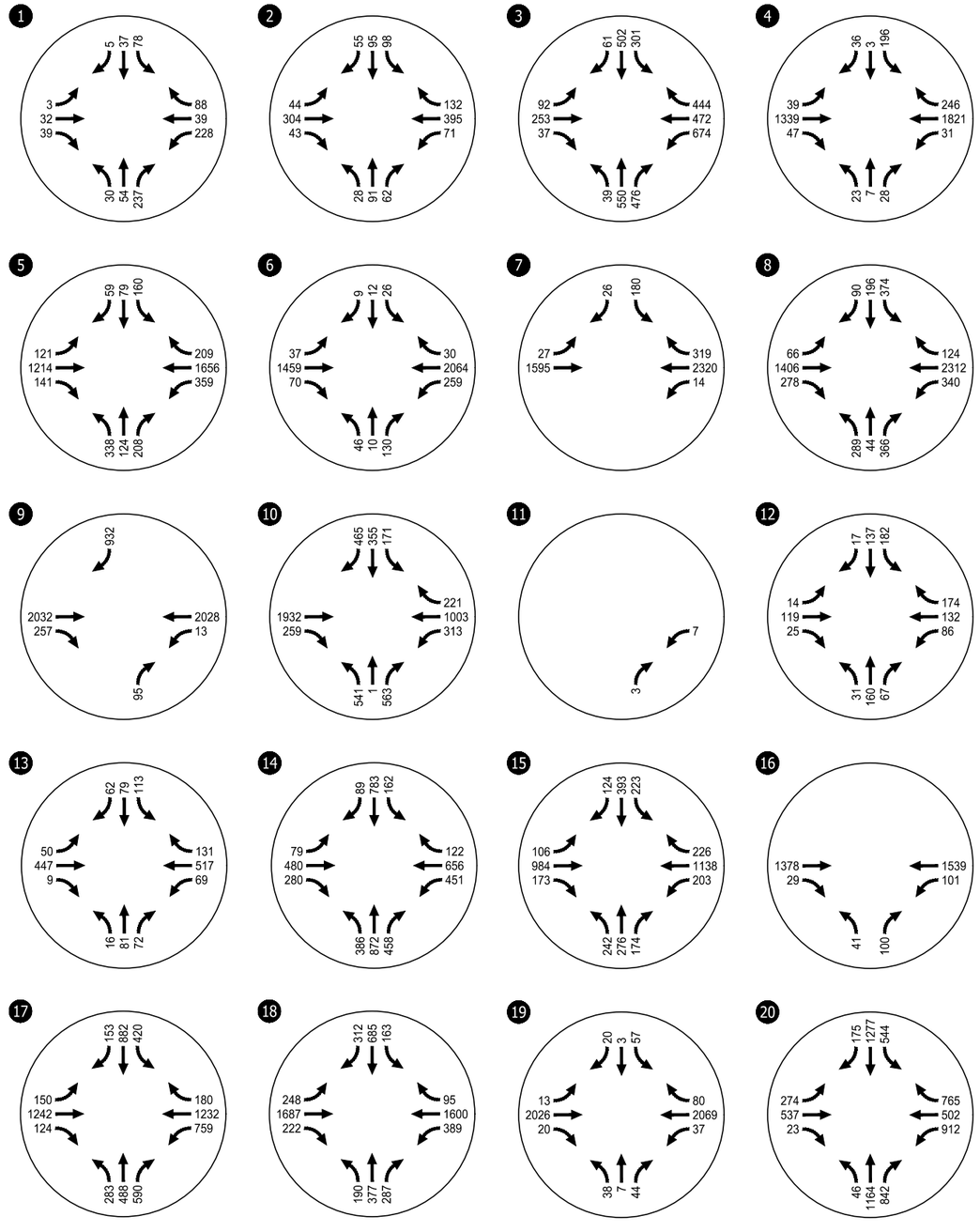
Existing AM Peak Hour Volumes
(Intersections 21-36)
Roseville, CA

Figure
9

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - miu Layout Tab: Exist AM 21-36

KITTELSON & ASSOCIATES





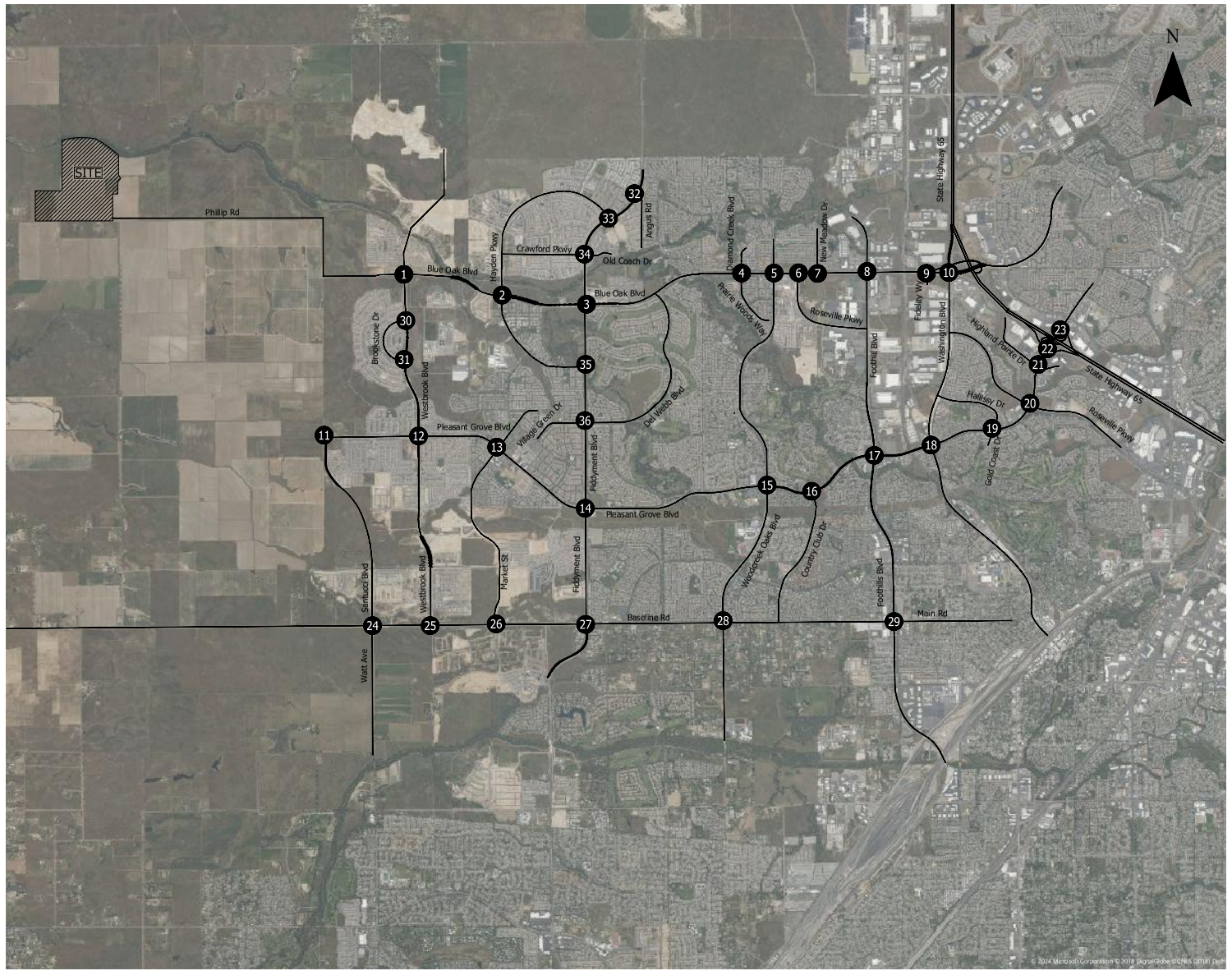
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

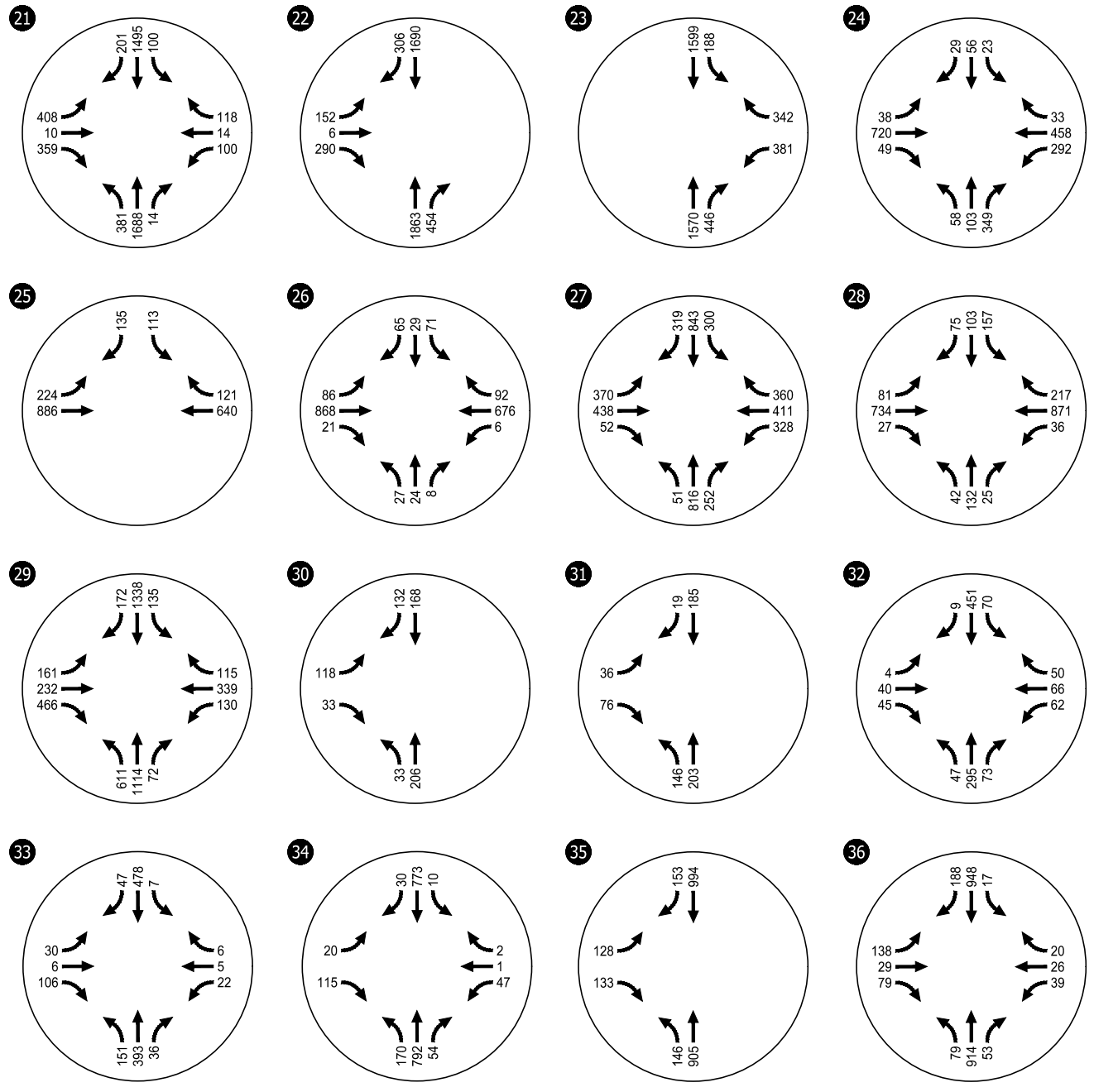
Existing PM Peak Hour Volumes
(Intersections 1-20)
Roseville, CA

Figure
10

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - miu Layout Tab: Exist PM 1-20





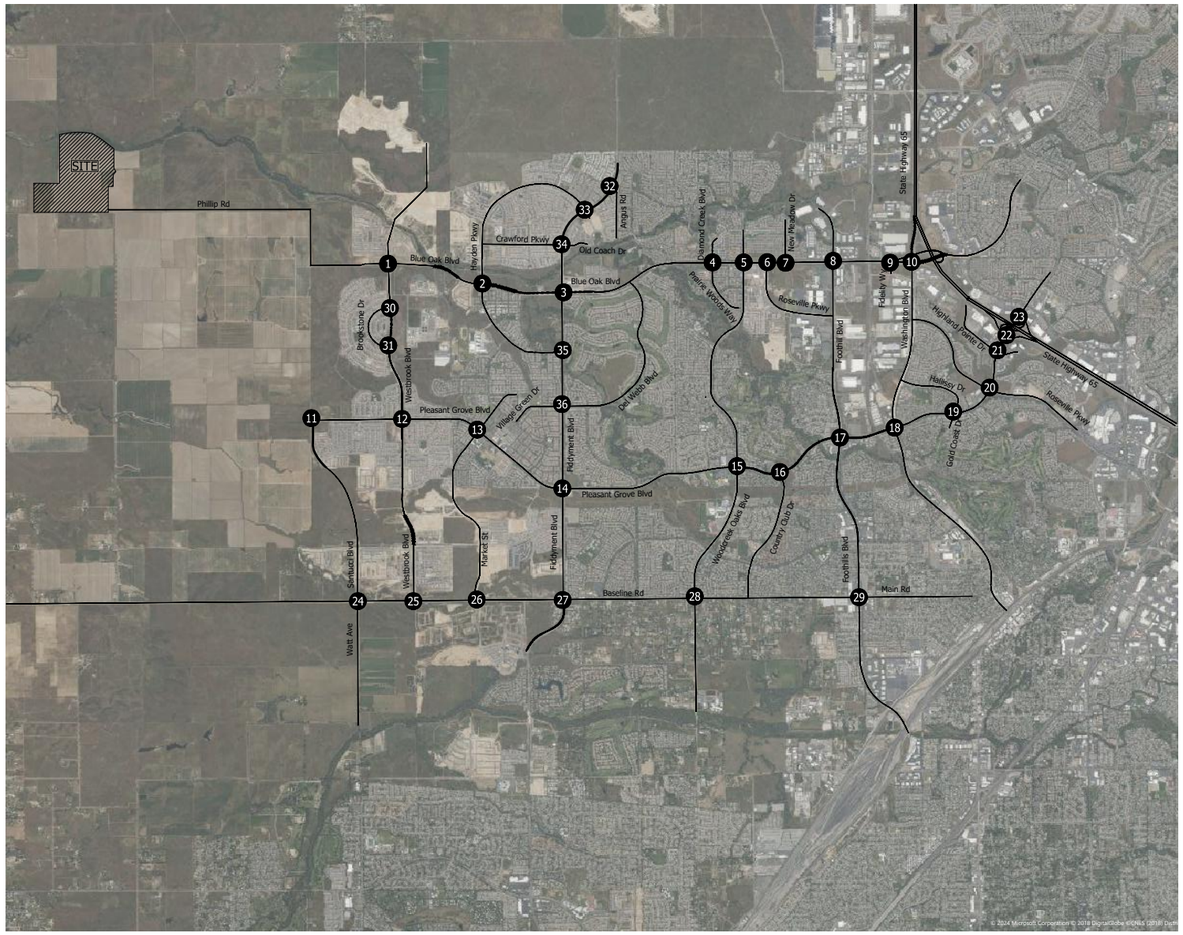
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

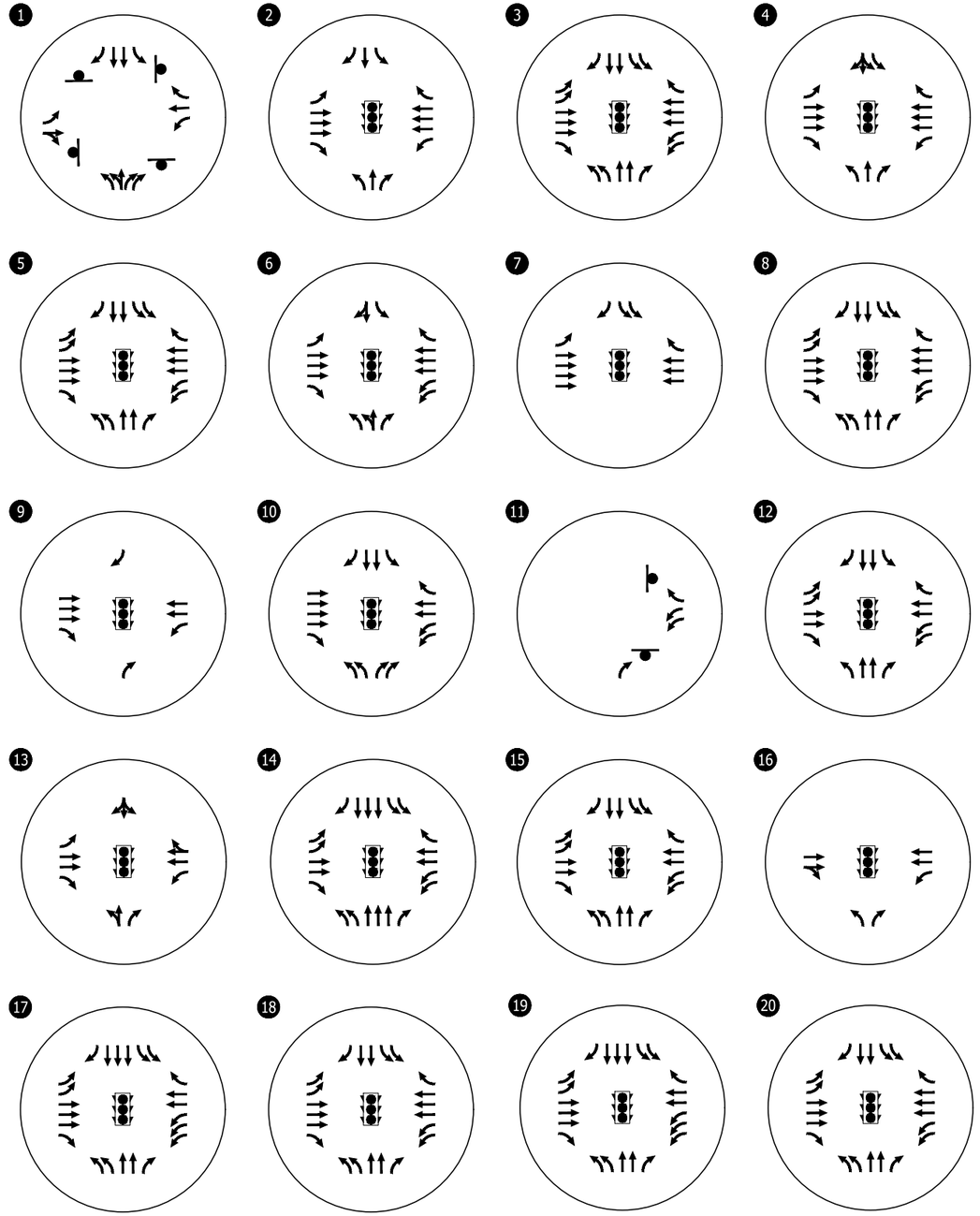
Existing PM Peak Hour Volumes
(Intersections 21-36)
Roseville, CA

Figure
10

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - miu Layout Tab: Exist PM 21-36





EXISTING ROADWAY
STATE HIGHWAY

PROJECT SITE LEGEND

STUDY INTERSECTION

STOP SIGN

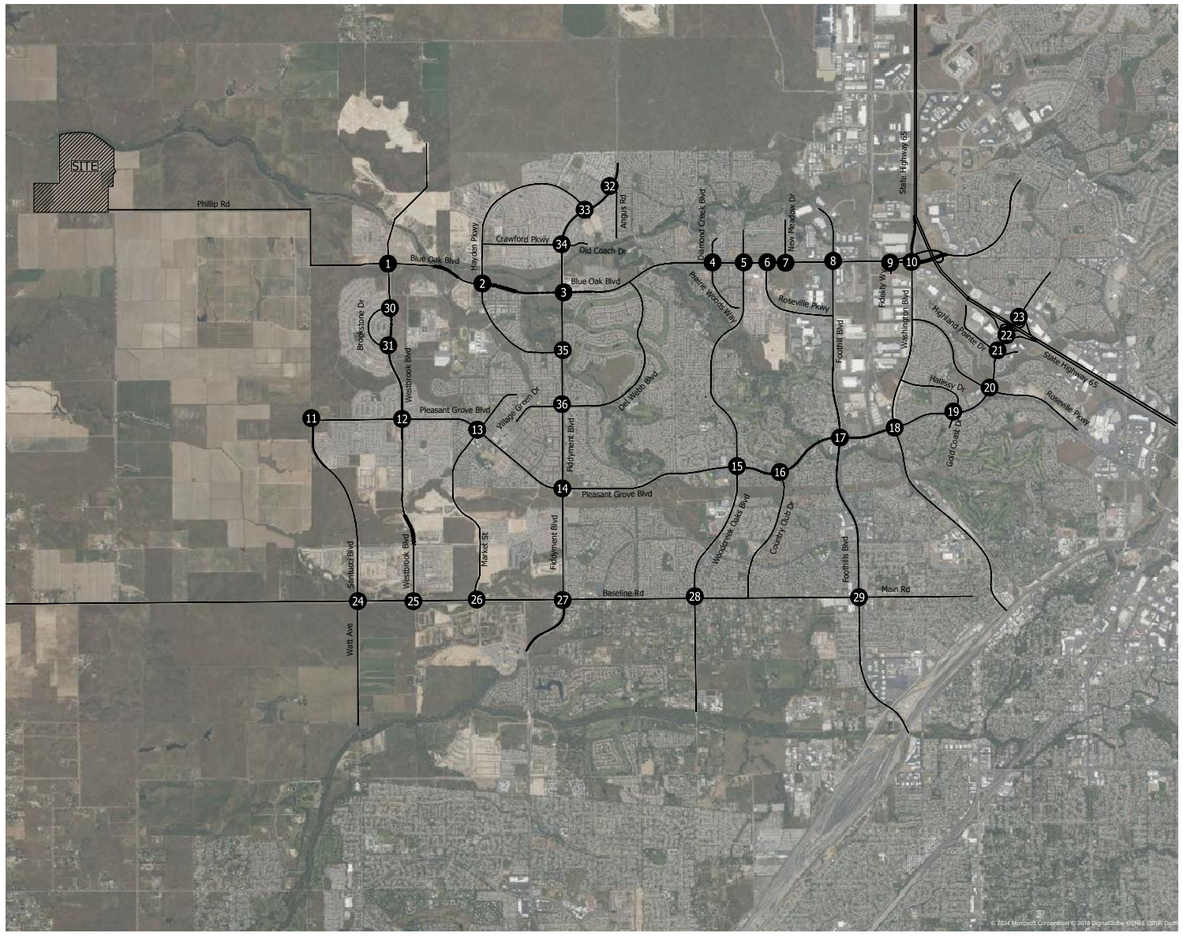
TRAFFIC SIGNAL

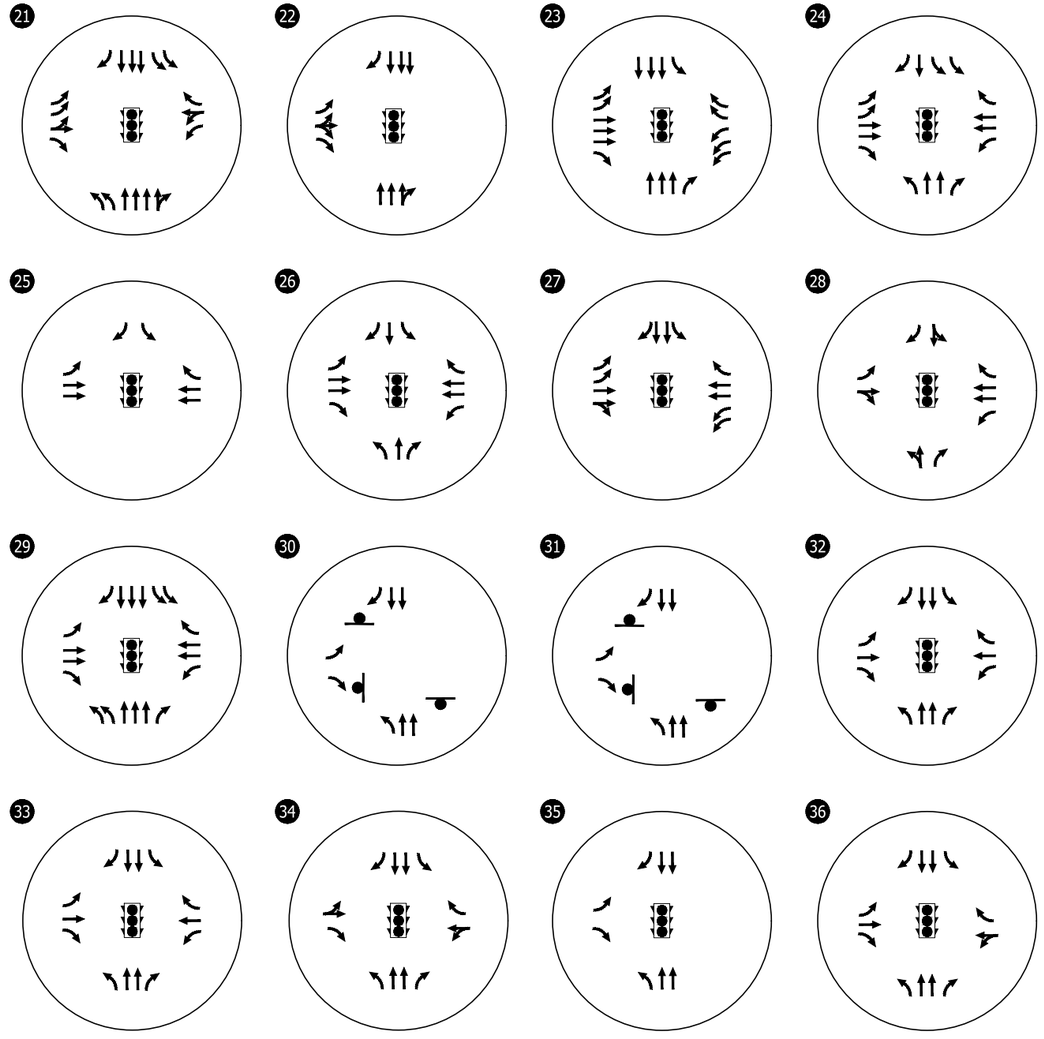
Existing Lane Configuration and Traffic Control at Study Intersections
(Intersections 1-20)
Roseville, CA

Figure
11

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg Jul 09, 2025 - 1:45pm - miliu Layout Tab: ELC and TCD





EXISTING ROADWAY
STATE HIGHWAY

PROJECT SITE LEGEND
STUDY INTERSECTION

STOP SIGN
TRAFFIC SIGNAL

Existing Lane Configuration and Traffic Control at Study Intersections
(Intersections 21-36)
Roseville, CA

Figure
11

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg Jul 09, 2025 - 1:45pm - mliu Layout Tab: ELC and TCD_2

KITTELSON & ASSOCIATES

OPENING YEAR TRAFFIC OPERATIONS

The opening year is identified as 2028, when Phase 1 of the project will be constructed and operational. Phase 1 will include the initial phase of the RRTO building, consisting of a large multipurpose facility designed to handle all three waste streams (recyclables, municipal solid waste, and organic waste), along with an administration building to support RRTO employee and management needs. Phase 1 will also include the development of an entrance/exit scale plaza, an administration office with employee parking, and the Vendor Lease Area.

Opening Year No Project Traffic Volumes

Based on discussions with the city, the opening year no project scenario assumes existing traffic volumes plus traffic generated by the Phillip Road Site Project, located at 6382 Phillip Road, approximately two miles east of the Roseville EU Operations Center project site. The Phillip Road Site Project is a mixed-use industrial development that includes manufacturing, warehousing, and distribution uses. The site will be internally connected by a bridge spanning Pleasant Grove Creek and the Pleasant Grove Creek Bypass Channel. The project also includes parks, utility extensions, and roadway improvements along Blue Oaks Boulevard and Phillip Road. Off-site roadway connections will be provided via Blue Oaks Boulevard and Benchmark Drive.

Trip generation for the Phillip Road Site Project was estimated using ITE land use trip generation rates, with the detailed land use breakdown and trip generation calculations provided in Appendix E. The trip distribution assumptions are consistent with the draft environmental impact report that Ascent provided in February 2023 related to this project).[25] Project-generated trips were added to existing volumes to establish the opening year no project scenario volumes at each study intersection during the AM and PM peak hours, as shown in Figure 12 and Figure 13, respectively.

This scenario reflects the roadway improvements on Blue Oaks Boulevard and Phillip Road, including the signalization of the intersections along Westbrook Boulevard at Blue Oaks Boulevard and Brookstone Drive, which were implemented after the turning movement counts were collected in October 2024. The lane configurations and traffic control types at the study intersections under opening year conditions are illustrated in Figure 14.

Opening Year No Project Intersection Operations

Table 10 summarizes the operational performance of the study intersections during the AM and PM peak hours under opening year no project conditions. With the planned lane configurations and traffic volumes for the opening year, 9 of the 36 signalized intersections are projected to operate at LOS D or worse during the AM peak hour, and 8 are projected to operate at LOS D or worse during the PM peak hour.

The signalized intersections operating at LOS D or worse in the AM peak hour are:

- Intersection 12: Westbrook Boulevard & Pleasant Grove Boulevard – LOS D (from LOS C in the existing conditions)
- Intersection 14: Fiddyment Road & Pleasant Grove Boulevard – LOS D (same as existing conditions)

[25] Draft Environmental Impact Report for the Panattoni Project by Ascent, February 2023.

- Intersection 15: Woodcreek Oaks Boulevard & Pleasant Grove Boulevard – LOS E (from LOS D in the existing conditions)
- Intersection 17: Foothill Boulevard & Pleasant Grove Boulevard – LOS D (same as existing conditions)
- Intersection 18: Washington Boulevard & Pleasant Grove Boulevard – LOS E (same as existing conditions)
- Intersection 19: Hallissy Drive/Gold Coast Drive & Pleasant Grove Boulevard – LOS D (same as existing conditions)
- Intersection 20: Pleasant Grove Boulevard & Roseville Parkway – LOS E (same as existing conditions)
- Intersection 27: Fiddyment Road & Baseline Road – LOS D (same as existing conditions)
- Intersection 28: Woodcreek Oaks Boulevard/Cook Riolo Road & Baseline Road – LOS D (same as existing conditions)

The signalized intersections operating at LOS D or worse in the PM peak hour are:

- Intersection 8: Foothills Boulevard & Pleasant Grove Boulevard – LOS D (from LOS C in the existing conditions)
- Intersection 10: Foothills Boulevard & Pleasant Grove Boulevard – LOS D (from LOS C in the existing conditions)
- Intersection 14: Foothills Boulevard & Pleasant Grove Boulevard – LOS D (same as existing conditions)
- Intersection 17: Foothills Boulevard & Pleasant Grove Boulevard – LOS D (same as existing conditions)
- Intersection 18: Washington Boulevard & Pleasant Grove Boulevard – LOS D (same as existing conditions)
- Intersection 20: Pleasant Grove Boulevard & Roseville Parkway – LOS E (same as existing conditions)
- Intersection 27: Fiddyment Road & Baseline Road – LOS D (same as existing conditions)
- Intersection 29: Foothills Boulevard & Baseline Road/Main Street – LOS D (same as existing conditions)

The LOS calculation sheets for opening year no project conditions are shown in Appendix F.

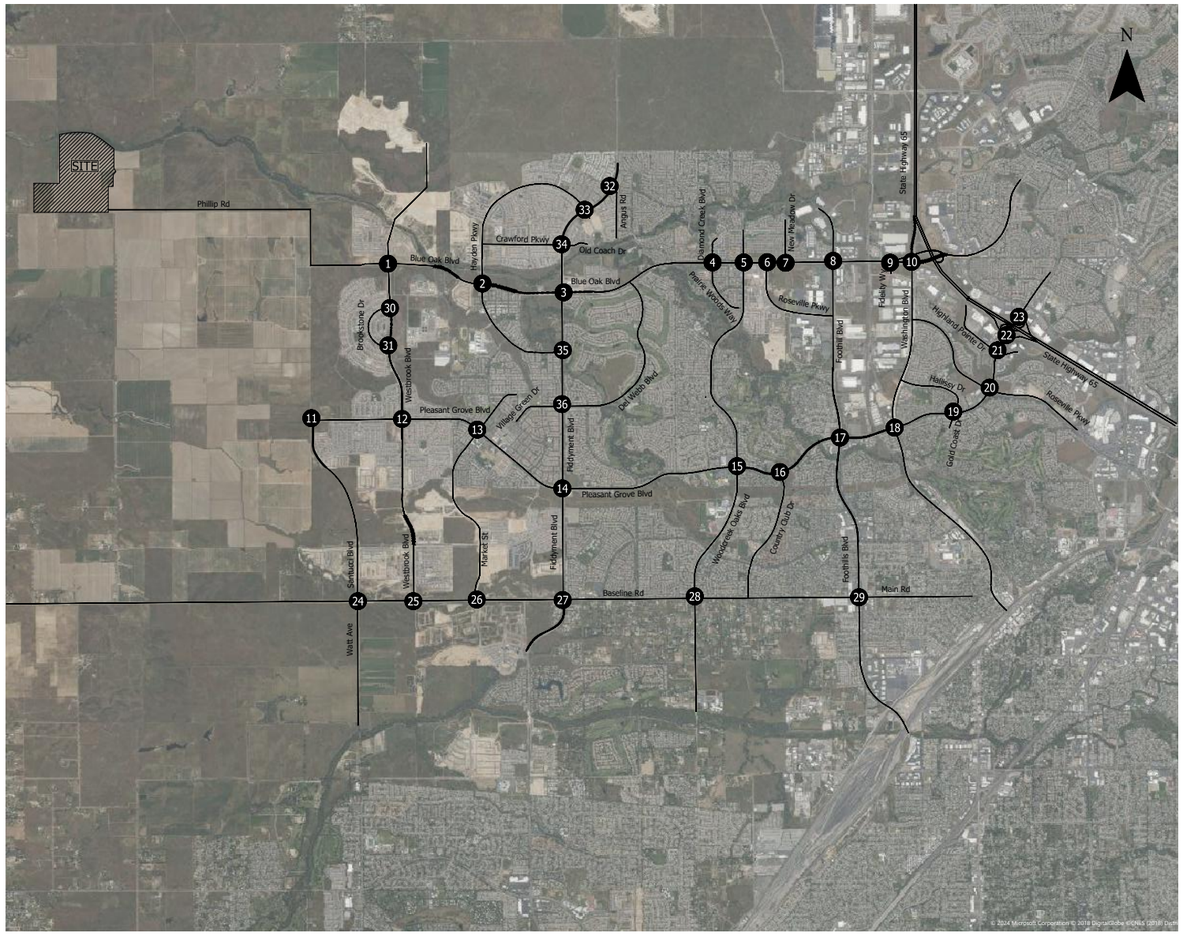
Table 10: Opening Year No Project Traffic Operations

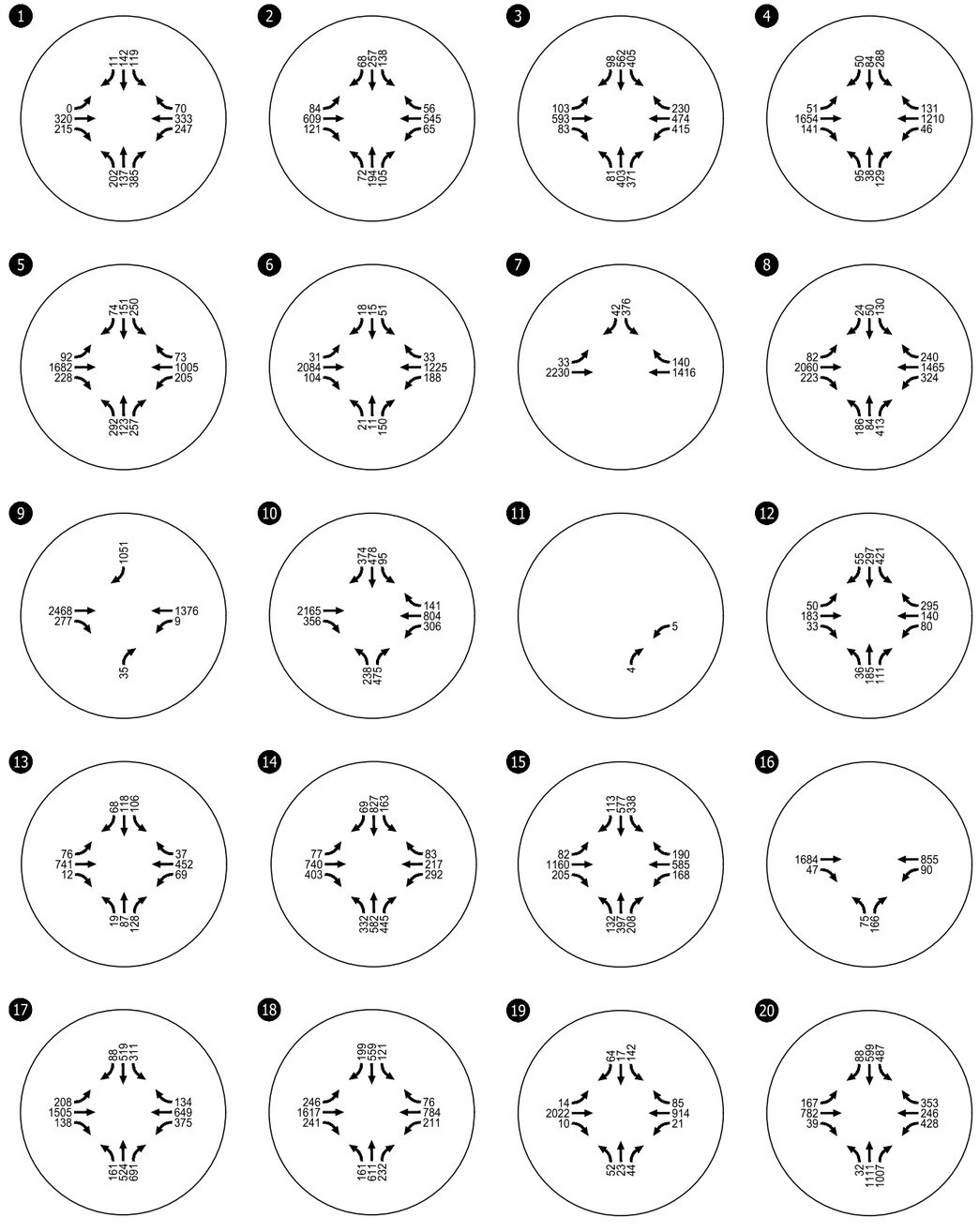
ID	Intersection	Existing Control Type	Existing AM		Existing PM		Opening Year Proposed Control Type	Opening Year No Project AM		Opening Year No Project PM	
			Delay	LOS	Delay	LOS		Delay	LOS	Delay	LOS
1	Westbrook Blvd & Blue Oaks Blvd	AWSC[1]	0.44	A	0.37	A	Signalized	32.6	C	22.5	C
2	Hayden Pkwy & Blue Oaks Blvd	Signalized	22.0	C	15.7	B	Signalized	20.4	C	14.7	B
3	Fiddyment Rd & Blue Oaks Blvd	Signalized	30.1	C	30.7	C	Signalized	32.7	C	32.1	C
4	Diamond Creek Blvd/Prairie Woods Wy & Blue Oaks Blvd	Signalized	29.5	C	10.2	B	Signalized	30.3	C	10.4	B
5	Woodcreek Oaks Blvd & Blue Oaks Blvd	Signalized	30.6	C	19.5	B	Signalized	22.9	C	18.0	B
6	Walgreens Dwy/Roseville Pkwy & Blue Oaks Blvd	Signalized	8.9	A	7.9	A	Signalized	8.2	A	7.4	A
7	New Meadow Dr & Blue Oaks Blvd	Signalized	9.1	A	7.8	A	Signalized	8.9	A	8.0	A
8	Foothills Blvd & Blue Oaks Blvd	Signalized	26.8	C	33.4	C	Signalized	27.5	C	36.4	D
9	Fidelity Wy & Blue Oaks Blvd	Signalized	2.5	A	3.7	A	Signalized	2.6	A	3.8	A
10	Washington Blvd & Blue Oaks Blvd	Signalized	24.9	C	20.1	C	Signalized	24.2	C	40.9	D
11	Santucci Blvd & Pleasant Grove Blvd	AWSC[2]	8.0	A	7.6	A	Signalized	7.8	A	12.2	B
12	Westbrook Blvd & Pleasant Grove Blvd	Signalized	22.6	C	18.1	B	Signalized	52.9	D	30.1	C
13	Market St & Pleasant Grove Blvd	Signalized	29.3	C	25.2	C	Signalized	32.1	C	26.6	C
14	Fiddyment Rd & Pleasant Grove Blvd	Signalized	49.9	D	34.0	C	Signalized	52.4	D	48.2	D
15	Woodcreek Oaks Blvd & Pleasant Grove Blvd	Signalized	54.1	D	34.1	C	Signalized	56.5	E	30.9	C
16	Country Club Dr & Pleasant Grove Blvd	Signalized	11.0	B	6.6	A	Signalized	11.0	B	6.7	A

ID	Intersection	Existing Control Type	Existing AM		Existing PM		Opening Year Proposed Control Type	Opening Year No Project AM		Opening Year No Project PM	
			Delay	LOS	Delay	LOS		Delay	LOS	Delay	LOS
17	Foothill Blvd & Pleasant Grove Blvd	Signalized	42.7	D	47.7	D	Signalized	42.8	D	48.0	D
18	Washington Blvd & Pleasant Grove Blvd	Signalized	59.9	E	50.5	D	Signalized	61.7	E	52.0	D
19	Hallissy Dr/Gold Coast Dr & Pleasant Grove Blvd	Signalized	50.1	D	25.7	C	Signalized	52.3	D	26.5	C
20	Pleasant Grove Blvd & Roseville Pkwy	Signalized	67.7	E	60.8	E	Signalized	68.1	E	58.2	E
21	Pleasant Grove Blvd & Highland Pointe Dr	Signalized	26.7	C	28.1	C	Signalized	26.5	C	28.2	C
22	Pleasant Grove Blvd & SR 65 SB Ramps	Signalized	8.2	A	5.9	A	Signalized	8.1	A	5.9	A
23	Pleasant Grove Blvd & SR 65 NB Ramps	Signalized	13.8	B	14.5	B	Signalized	13.6	B	14.4	B
24	Santucci Blvd/Watt Ave & Baseline Rd	Signalized	23.3	C	26.6	C	Signalized	23.3	C	26.6	C
25	Westbrook Blvd & Baseline Rd	Signalized	21.6	C	12.2	B	Signalized	21.6	C	12.2	B
26	Market St/Stargazer Dr & Baseline Rd	Signalized	15.1	B	13.8	B	Signalized	15.1	B	13.8	B
27	Fiddyment Rd & Baseline Rd	Signalized	35.9	D	37.3	D	Signalized	45.9	D	48.6	D
28	Woodcreek Oaks Blvd/Cook Riolo Rd & Baseline Rd	Signalized	37.5	D	34.6	C	Signalized	37.5	D	34.3	C
29	Foothills Blvd & Baseline Rd/Main St	Signalized	32.2	C	38.4	D	Signalized	32.2	C	38.4	D
30	Westbrook Blvd & Brookstone Dr (North)	AWSC	20.1	C	9.2	A	Signalized	10.4	B	7.2	A
31	Westbrook Blvd & Brookstone Dr (South)	AWSC	14.1	B	9.5	A	Signalized	11.4	B	8.3	A

ID	Intersection	Existing Control Type	Existing AM		Existing PM		Opening Year Proposed Control Type	Opening Year No Project AM		Opening Year No Project PM	
			Delay	LOS	Delay	LOS		Delay	LOS	Delay	LOS
32	Fiddyment Rd & Parkland Wy/Angus Rd	Signalized	18.0	B	18.0	B	Signalized	18.0	B	18.1	B
33	Fiddyment Rd & N Hayden Pkwy	Signalized	23.8	C	15.9	B	Signalized	26.6	C	17.3	B
34	Fiddyment Rd & Crawford Pkwy/Old Coach Dr	Signalized	34.2	C	16.2	B	Signalized	33.0	C	16.3	B
35	Fiddyment Rd & Hayden Pkwy	Signalized	11.3	B	10.4	B	Signalized	11.5	B	10.7	B
36	Fiddyment Rd & Village Green Dr/Del Webb Blvd	Signalized	18.5	B	19.7	B	Signalized	18.7	B	19.8	B

AWSC = All-way stop control. Delay = Average vehicle delay in seconds
[1] The HCM 7th Edition methodology for all-way stop-controlled intersections does not support configurations with more than three lanes per leg; therefore, LOS is reported based on the ICU method.
[2] The HCM 7th Edition methodology for all-way stop-controlled intersections does not support configurations with more than three lanes per leg. However, since some movements have zero volume, lane configurations were modified to allow delay and LOS to be reported.
[3] The study area includes a portion of all signalized intersections citywide.
Source: Kittelson & Associates, Inc., 2025





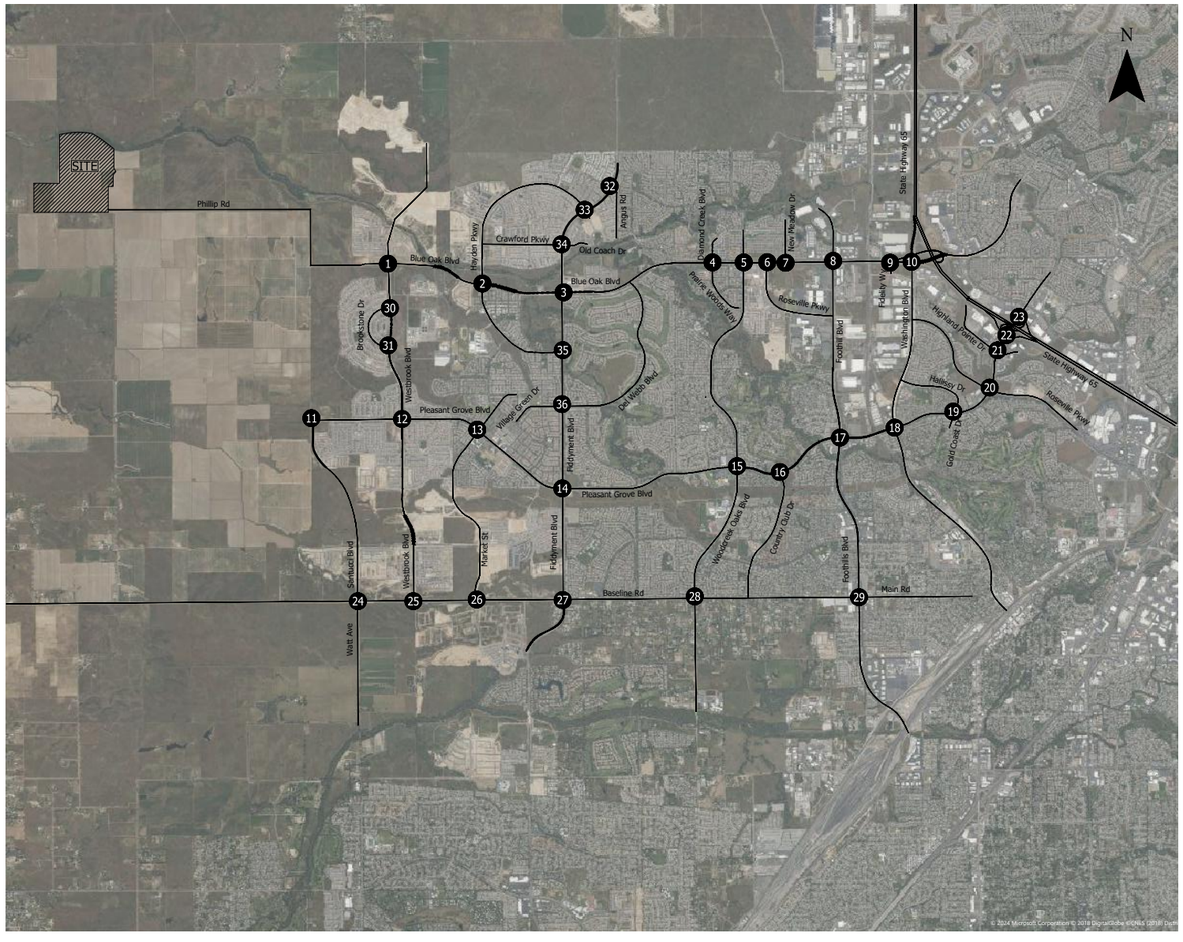
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

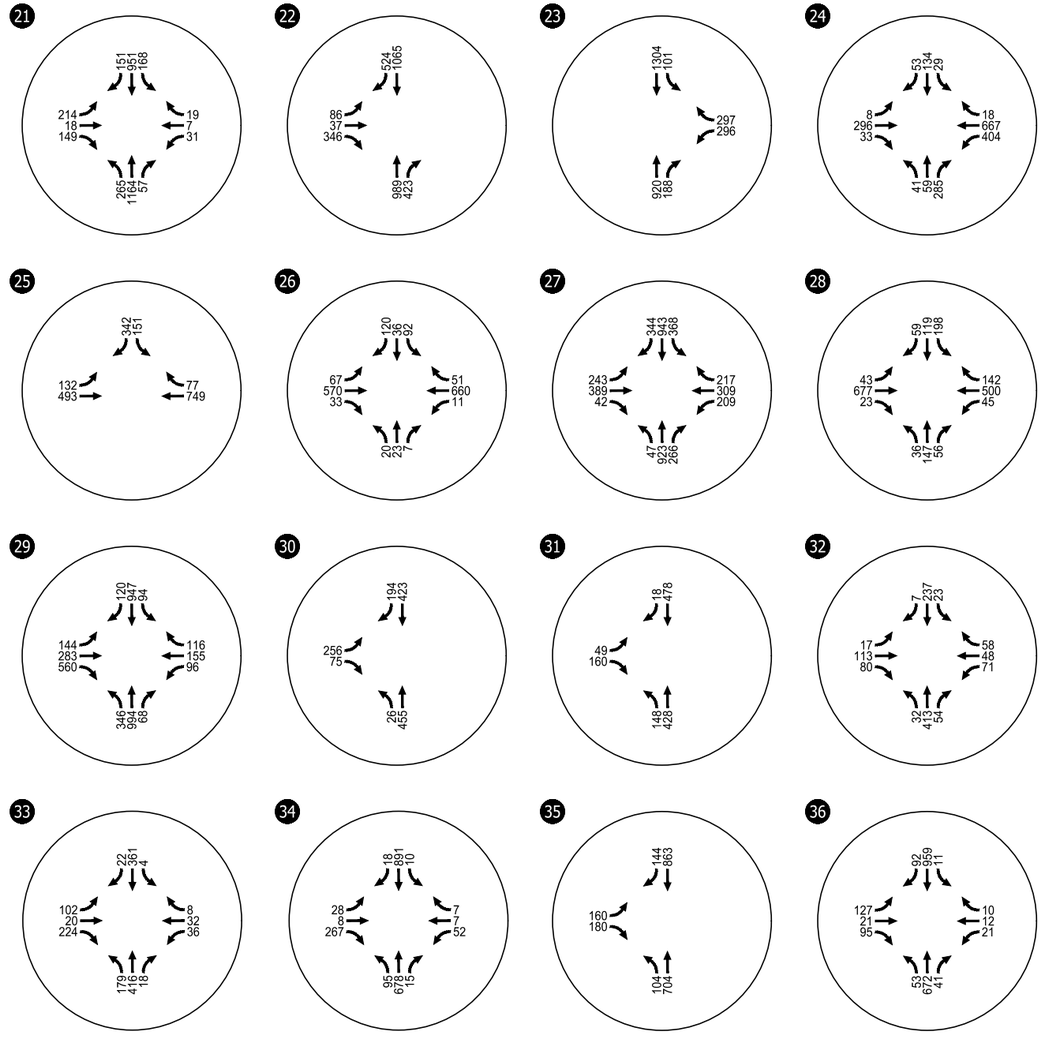
Opening Year No Project AM Peak Hour Volumes
(Intersections 1-20)
Roseville, CA

Figure
12

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - miu Layout Tab: 2028 No Project AM 1-20





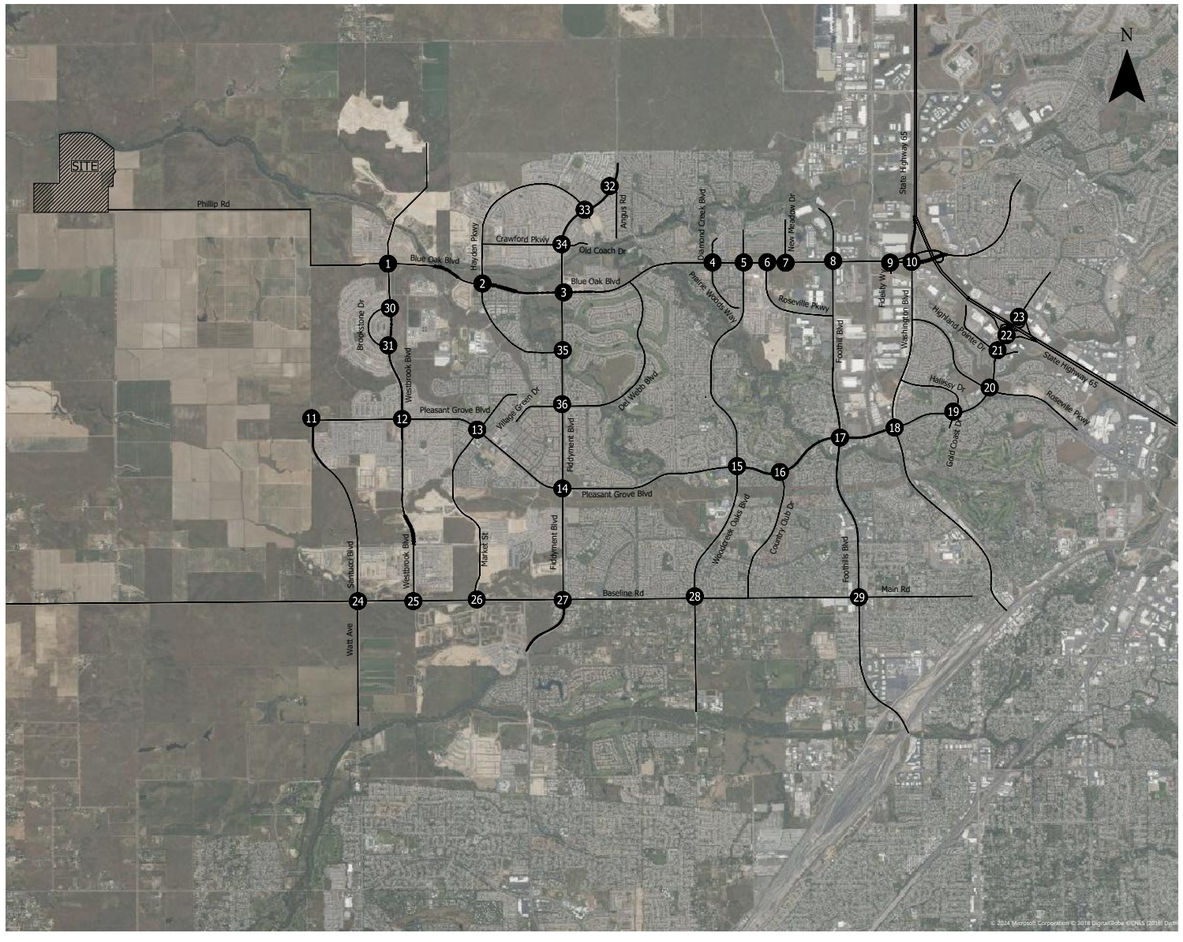
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

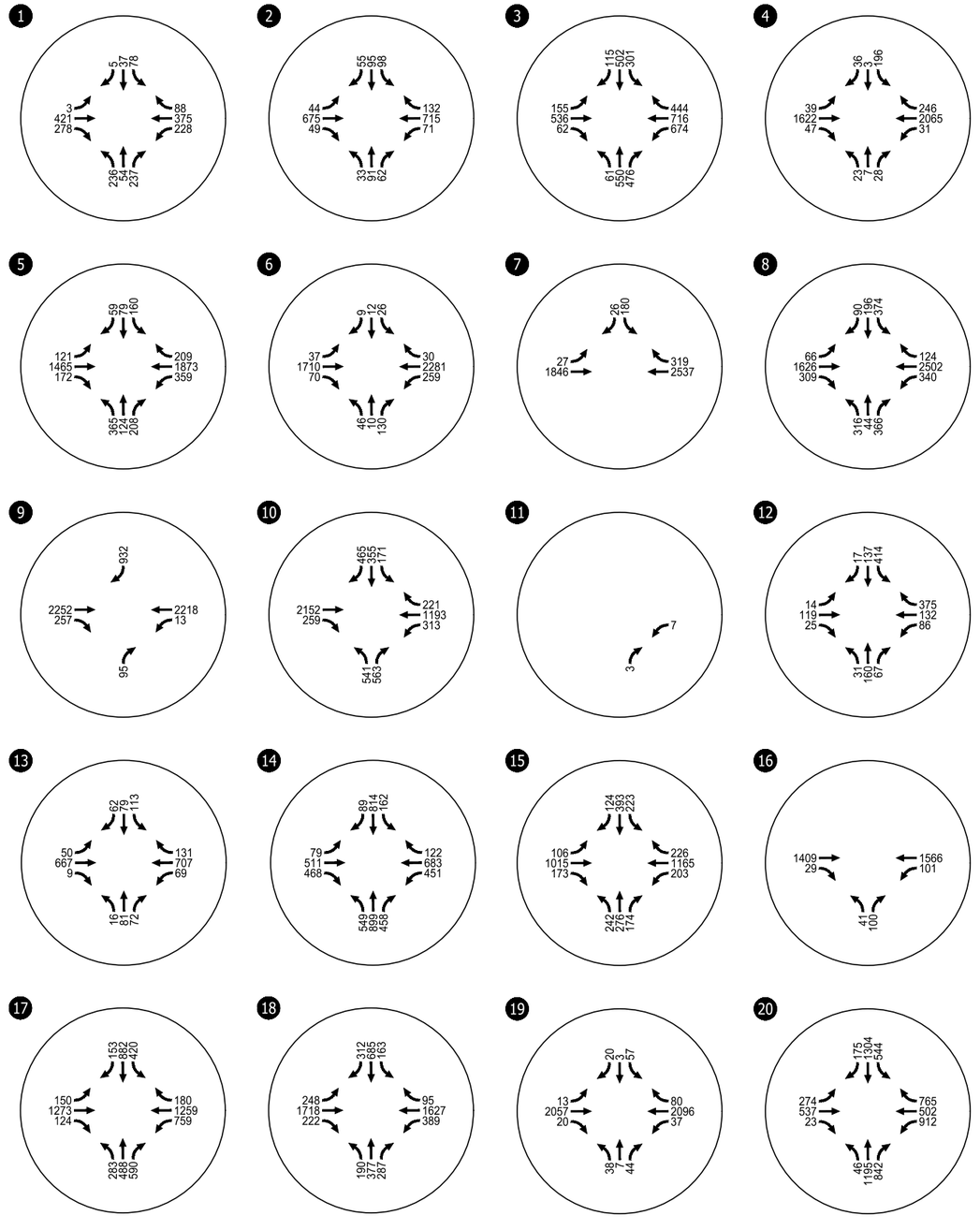
Opening Year No Project AM Peak Hour Volumes
(Intersections 21-36)
Roseville, CA

Figure
12

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - mliu Layout Tab: 2028 No Project AM 21-36





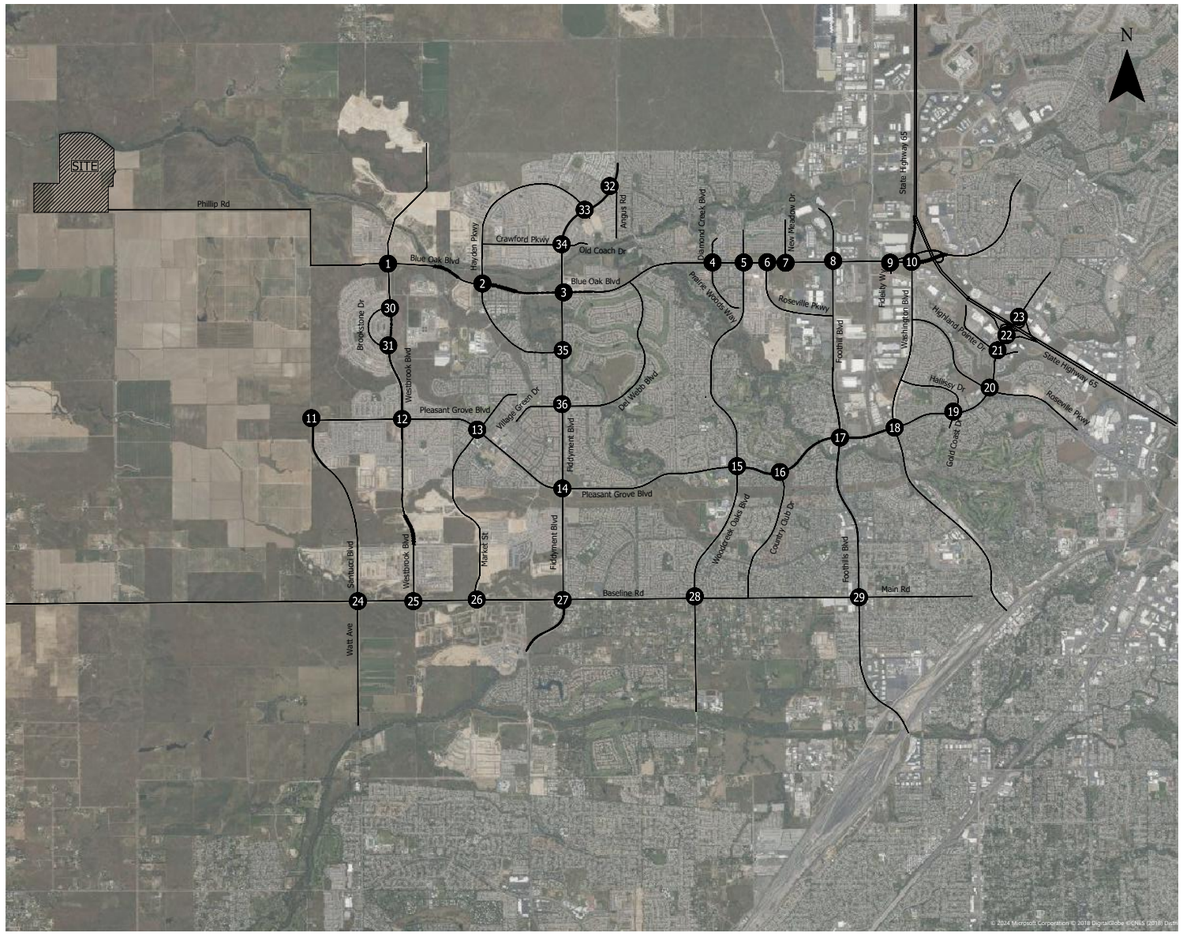
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

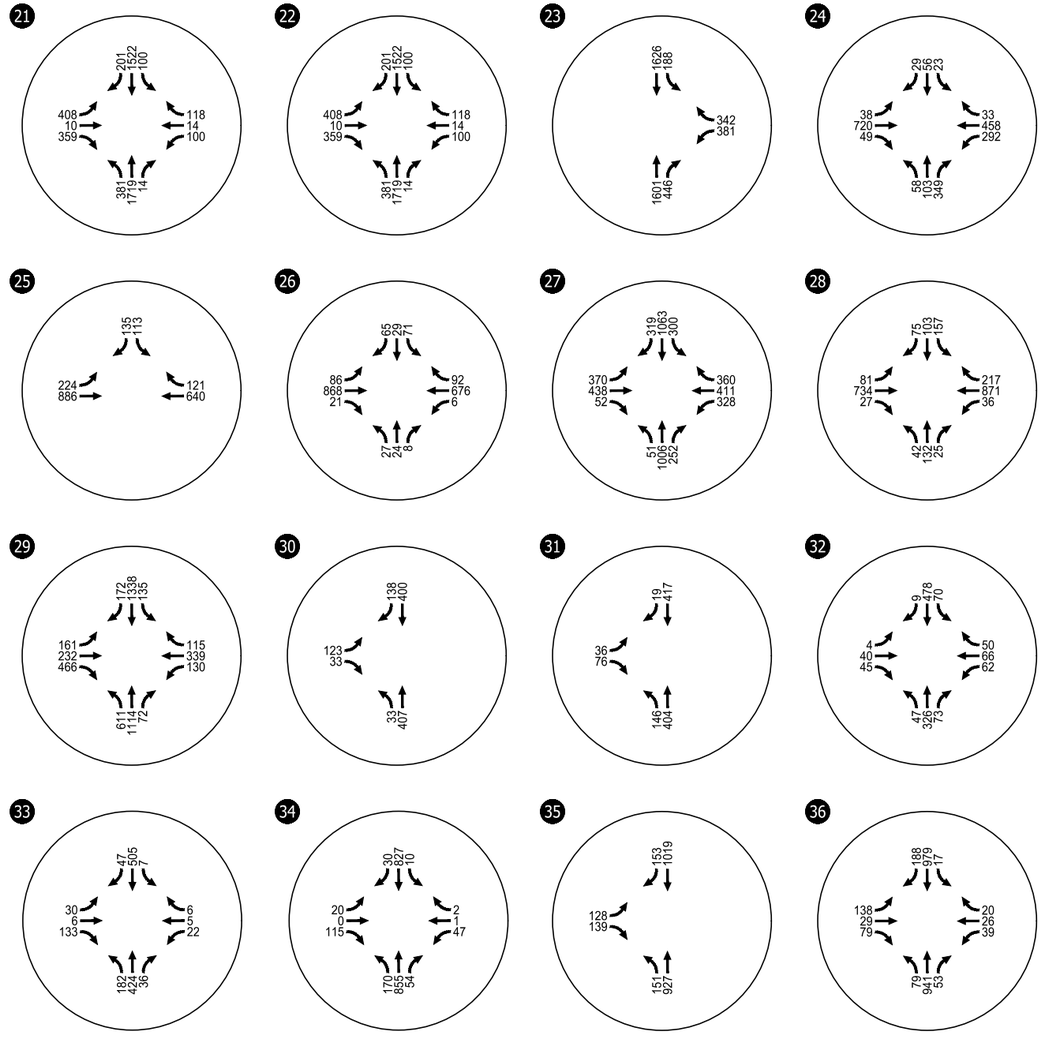
Opening Year No Project PM Peak Hour Volumes
(Intersections 1-20)
Roseville, CA

Figure
13

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - miu Layout Tab: 2028 No Project PM 1-20





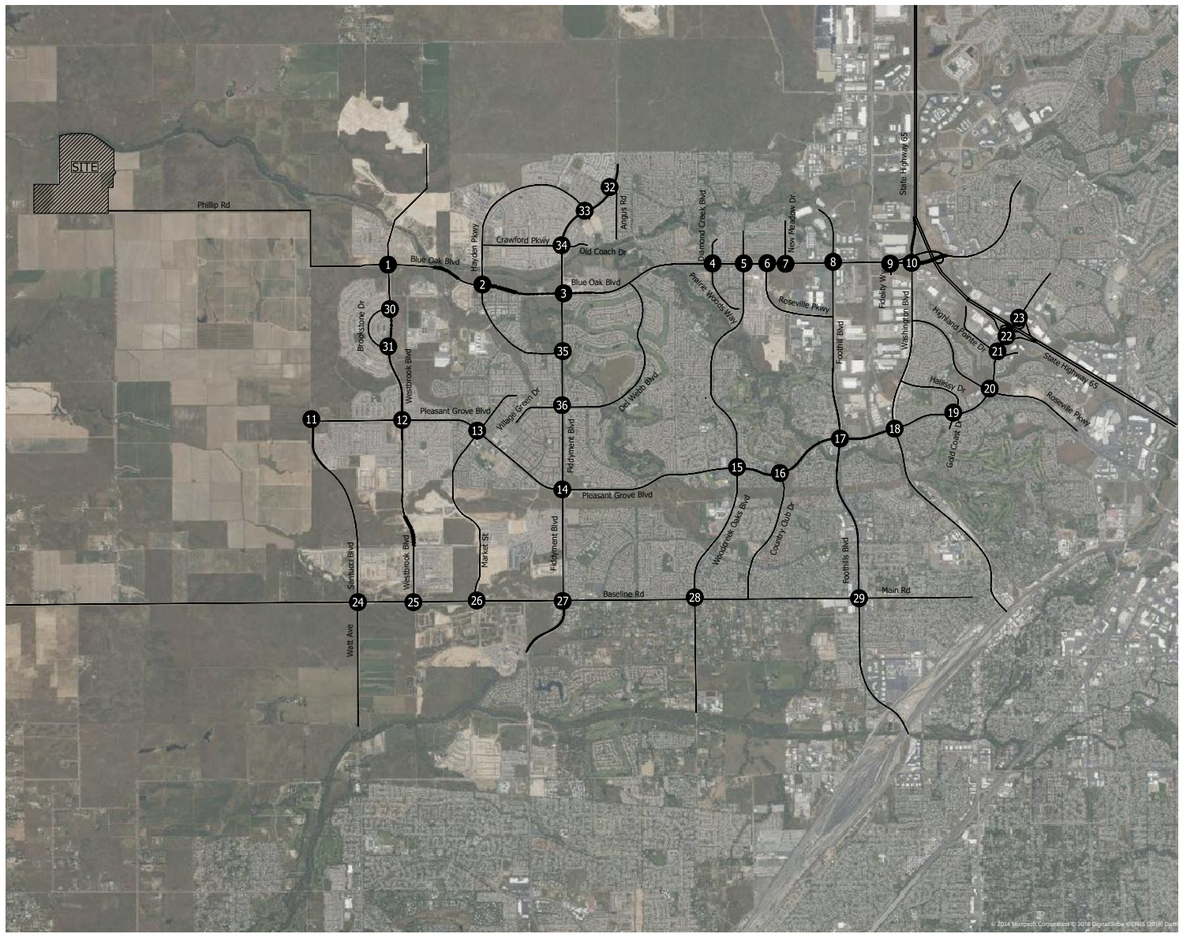
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

Opening Year No Project PM Peak Hour Volumes
(Intersections 21-36)
Roseville, CA

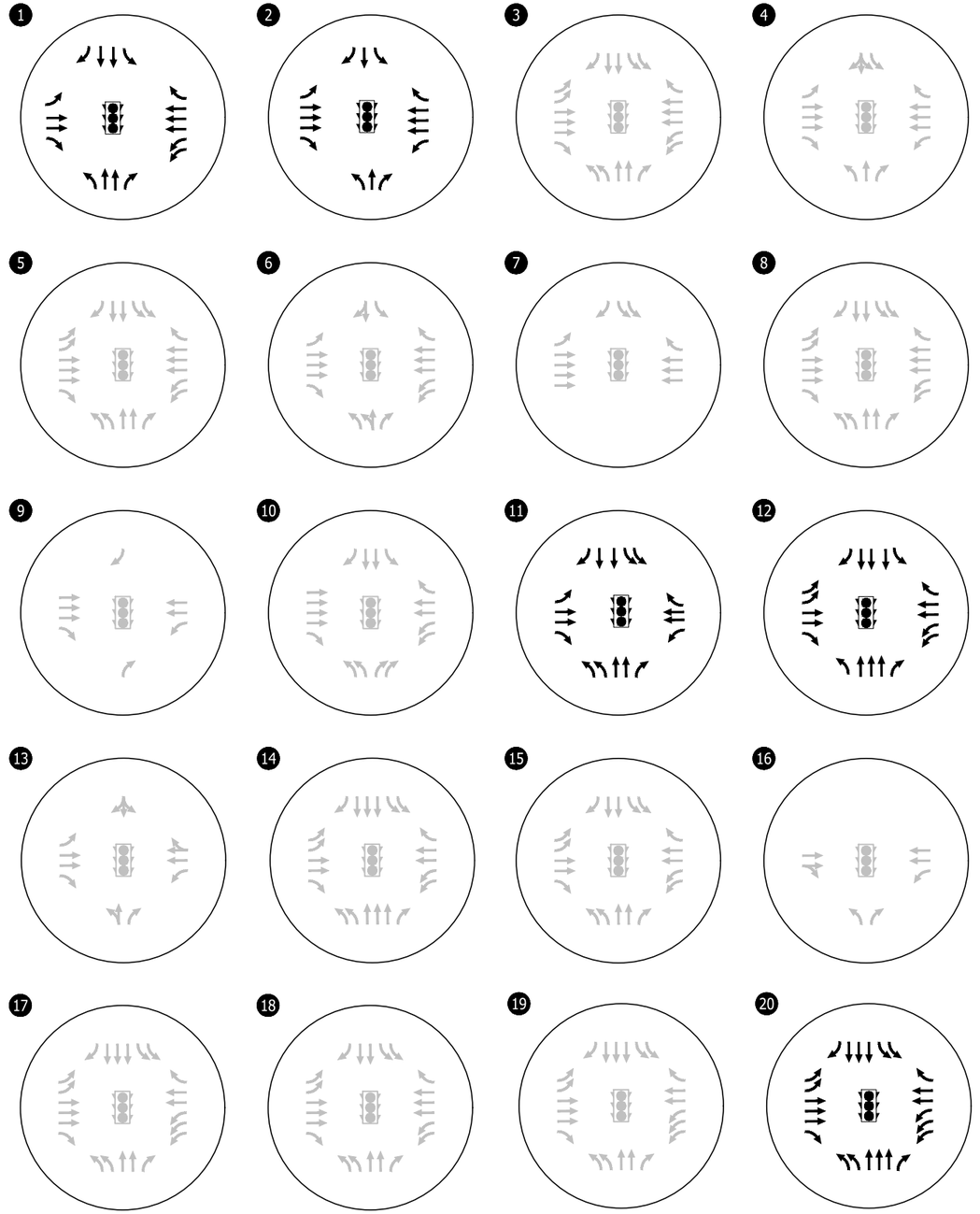
Figure
13

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:00pm - mliu Layout Tab: 2028 No Project PM 21-36



N



EXISTING ROADWAY
STATE HIGHWAY

PROJECT SITE LEGEND
STUDY INTERSECTION

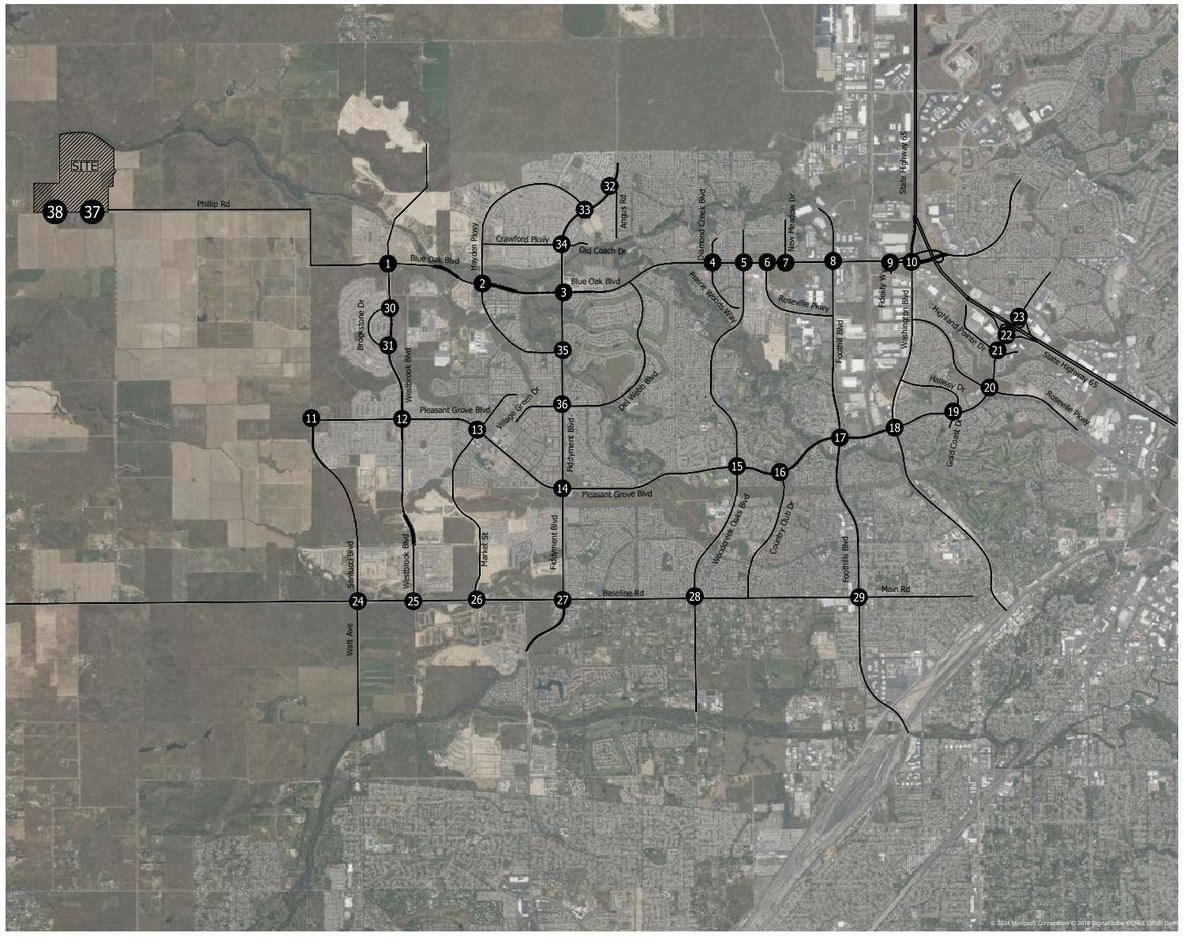
STOP SIGN
TRAFFIC SIGNAL

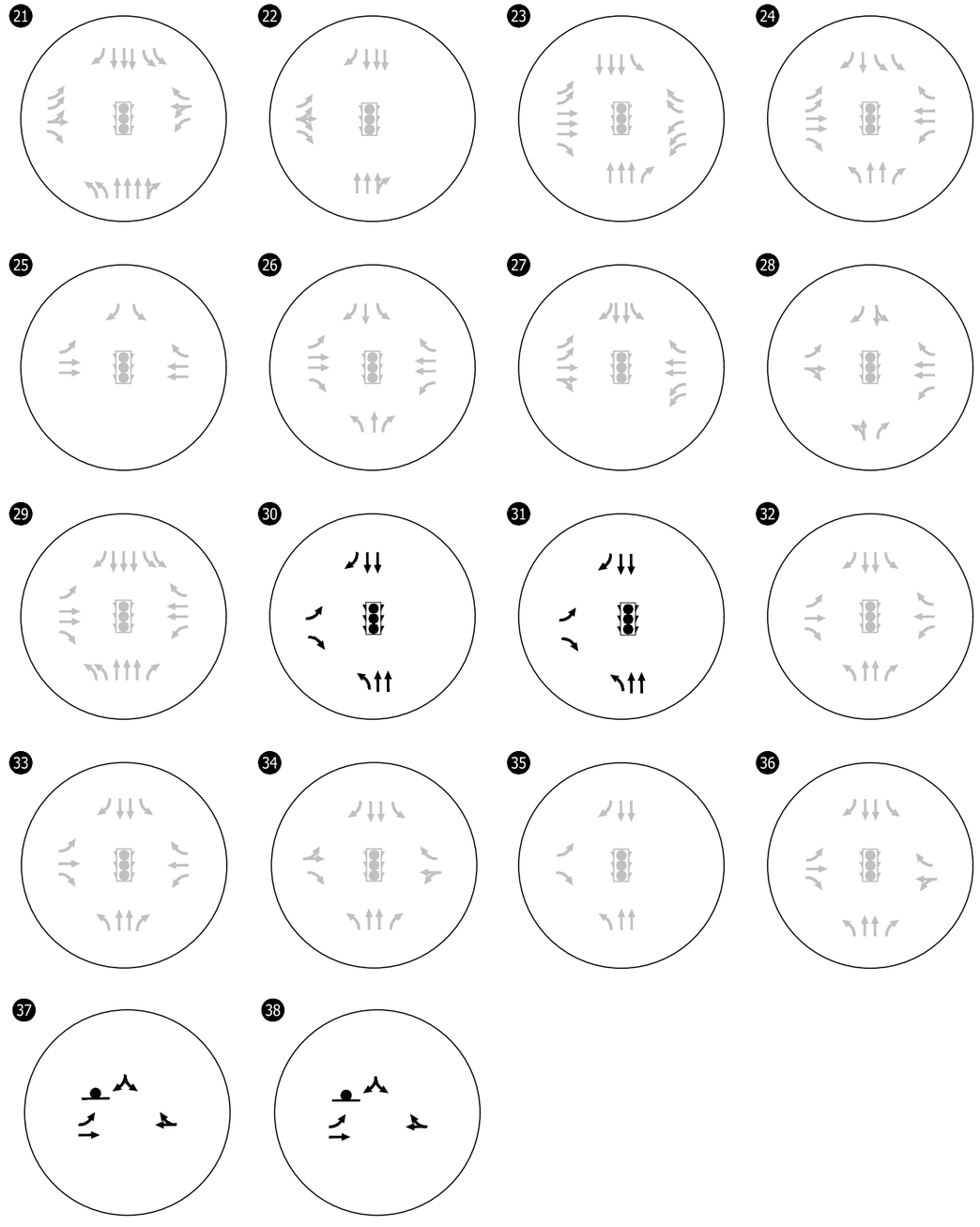
Opening Year Lane Configuration and Traffic Control at Study Intersections
(Intersections 1-20)
Roseville, CA

Figure
14

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg Jul 09, 2025 - 1:45pm - mliu Layout Tab: 2028 LC and TCD

KITTELSON & ASSOCIATES





EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION
STOP SIGN
TRAFFIC SIGNAL

Opening Year Lane Configuration and Traffic Control at Study Intersections (Intersections 21-38)
Roseville, CA

Figure 14

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg Jul 09, 2025 - 1:45pm - mliu Layout Tab: 2028 LC and TCD_2

Opening Year Plus Project Traffic Volumes

The opening year plus project conditions combine the opening year no project volumes with the project-generated volumes, which are estimated based on the trip generation and trip distribution assumptions for Phase 1 described in the sections above.

The opening year plus project traffic operations are evaluated for AM and PM peak hours. This scenario assumes the opening year no project intersection lane configurations and traffic control types. The opening year plus project volumes for the study intersections in the AM and PM peak hour are shown in Figure 15 and Figure 16, respectively. The lane configurations and traffic control types under opening year plus project conditions are the same as those under the no project scenario, shown in Figure 14.

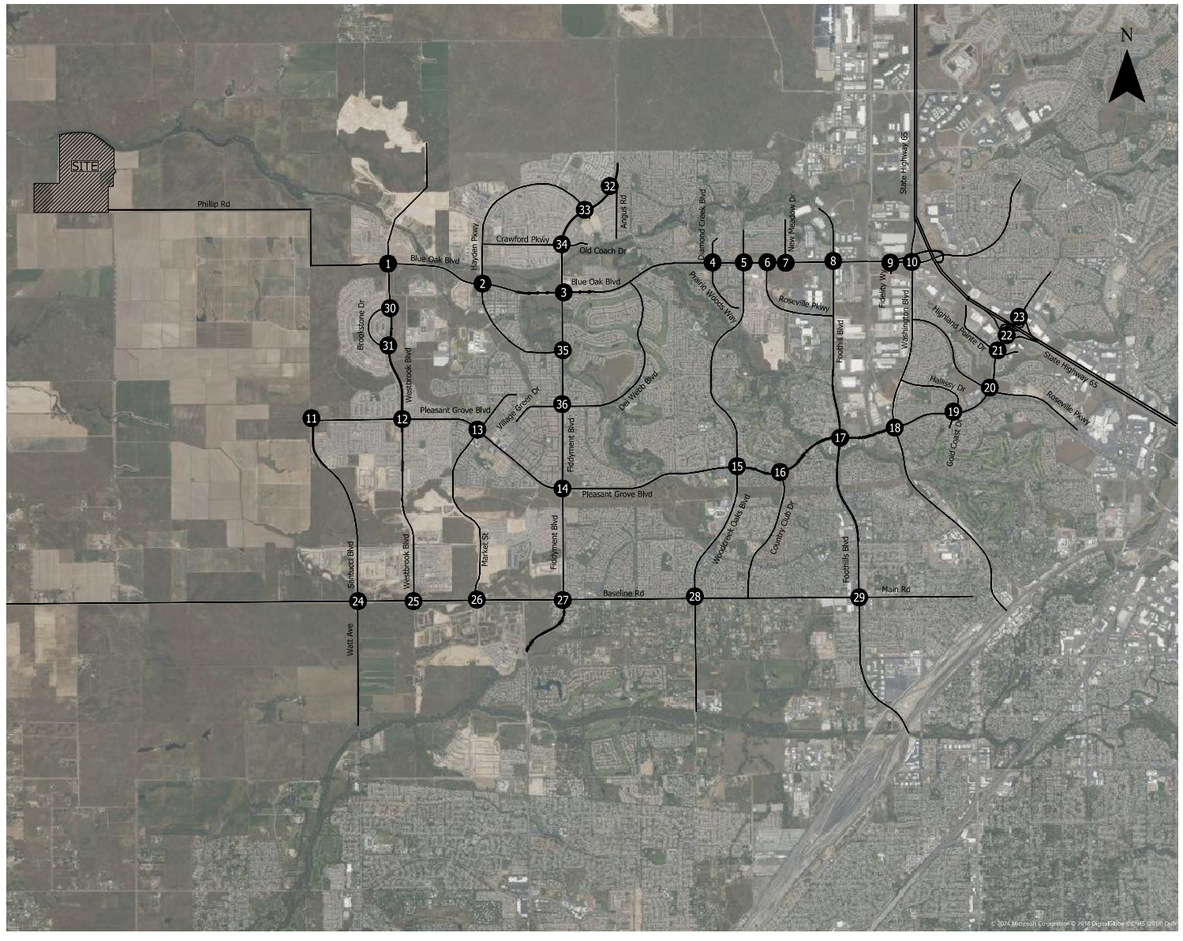
Opening Year Plus Project Intersection Operations

Table 11 summarizes the operational performance of the study intersections during the AM and PM peak hours under opening year plus project conditions. Most of the intersections would continue to operate at LOS C or better during both AM and PM peak hours.

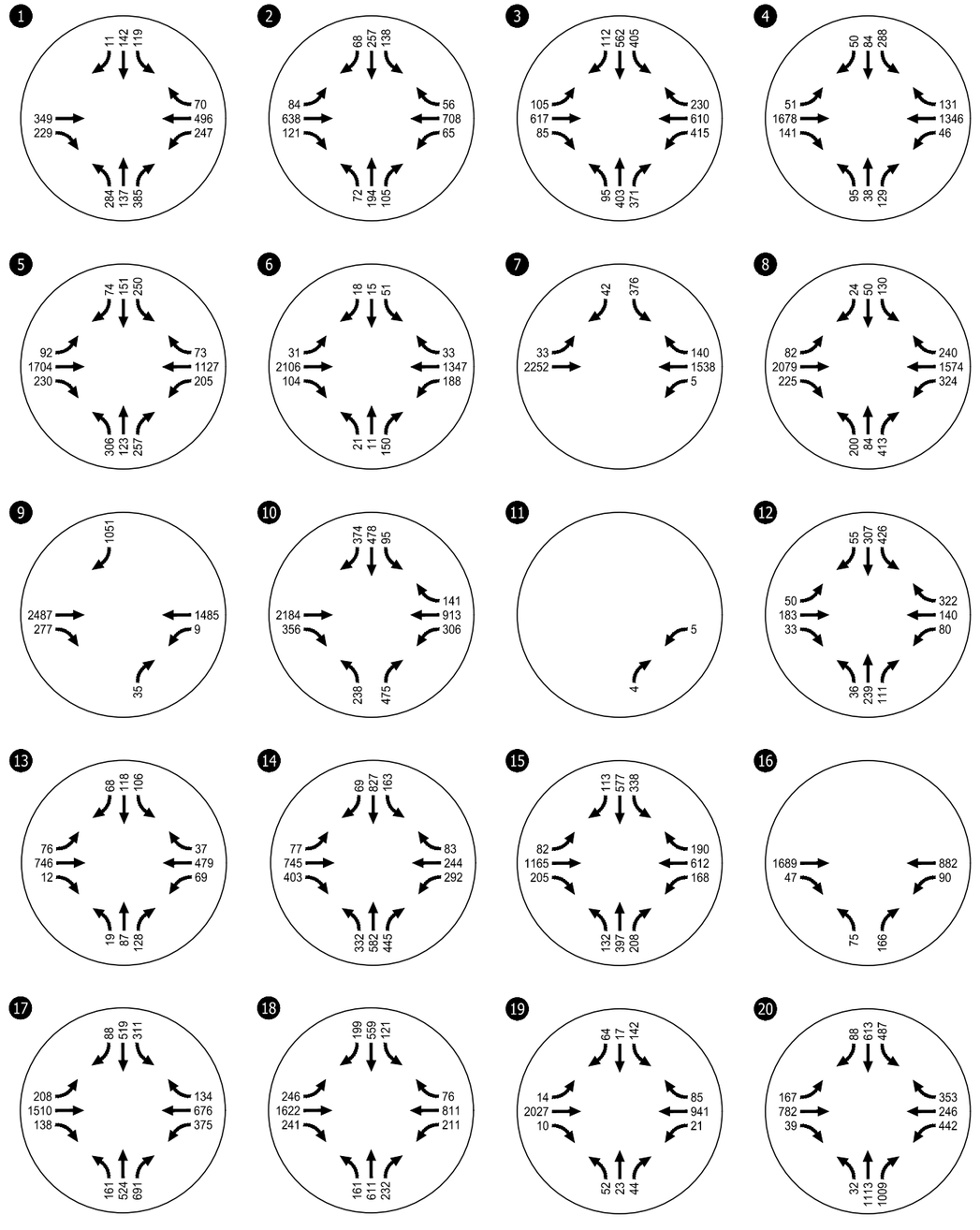
All intersections are expected to maintain the same level of service (LOS) as under the no project scenario, with two exceptions:

- Intersection 3 (Fiddyment Road & Blue Oaks Boulevard) is projected to degrade from LOS C to LOS D during the PM peak hour.
- Intersection 12 (Westbrook Boulevard & Pleasant Grove Boulevard) is also expected to degrade from LOS C to LOS D during the PM peak hour.

Improvements to address the impacts caused by project traffic are discussed in the Improvement Recommendations section. The LOS calculation sheets for opening year plus project conditions are provided in Appendix G.



© 2024 Microsoft Corporation © 2024 DigitalGlobe ©CNES (2024) Esri



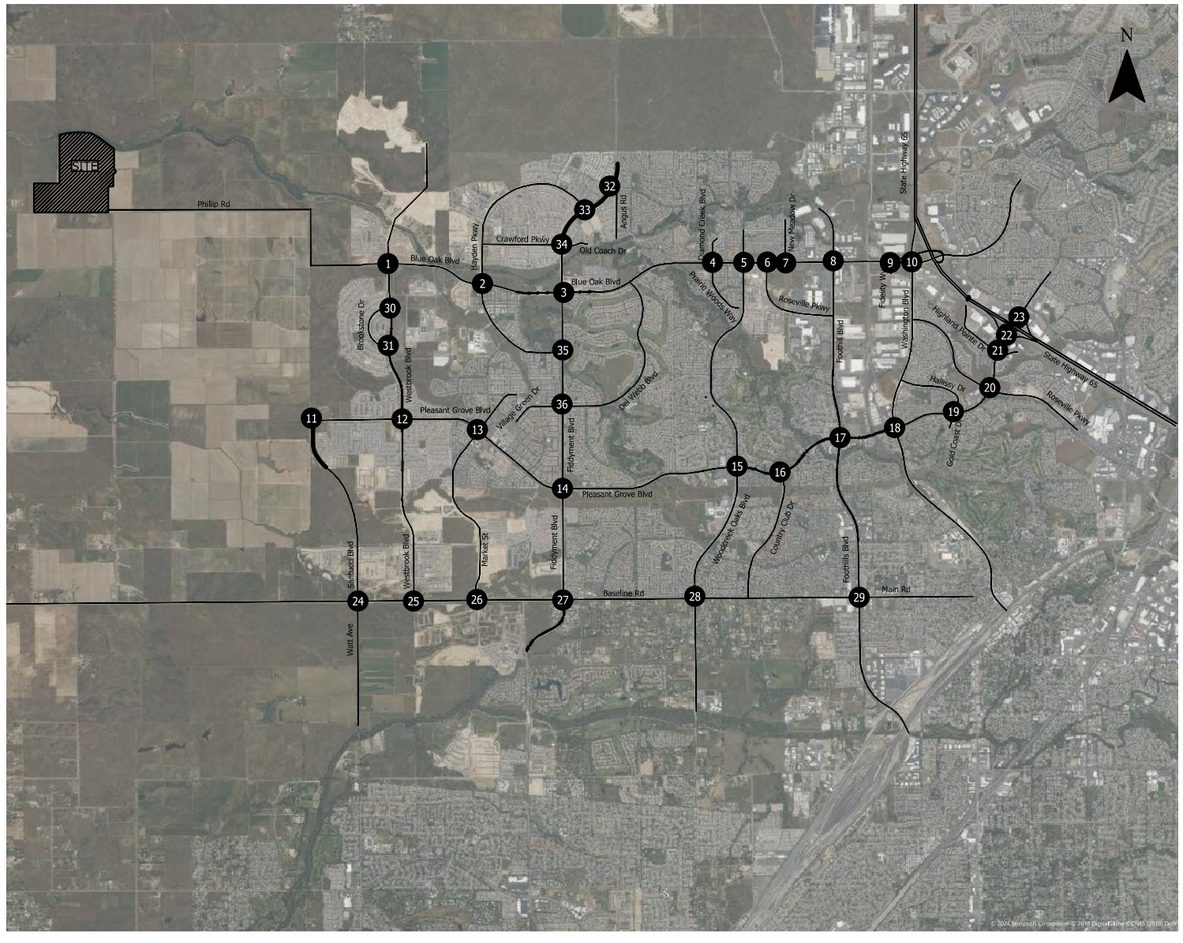
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

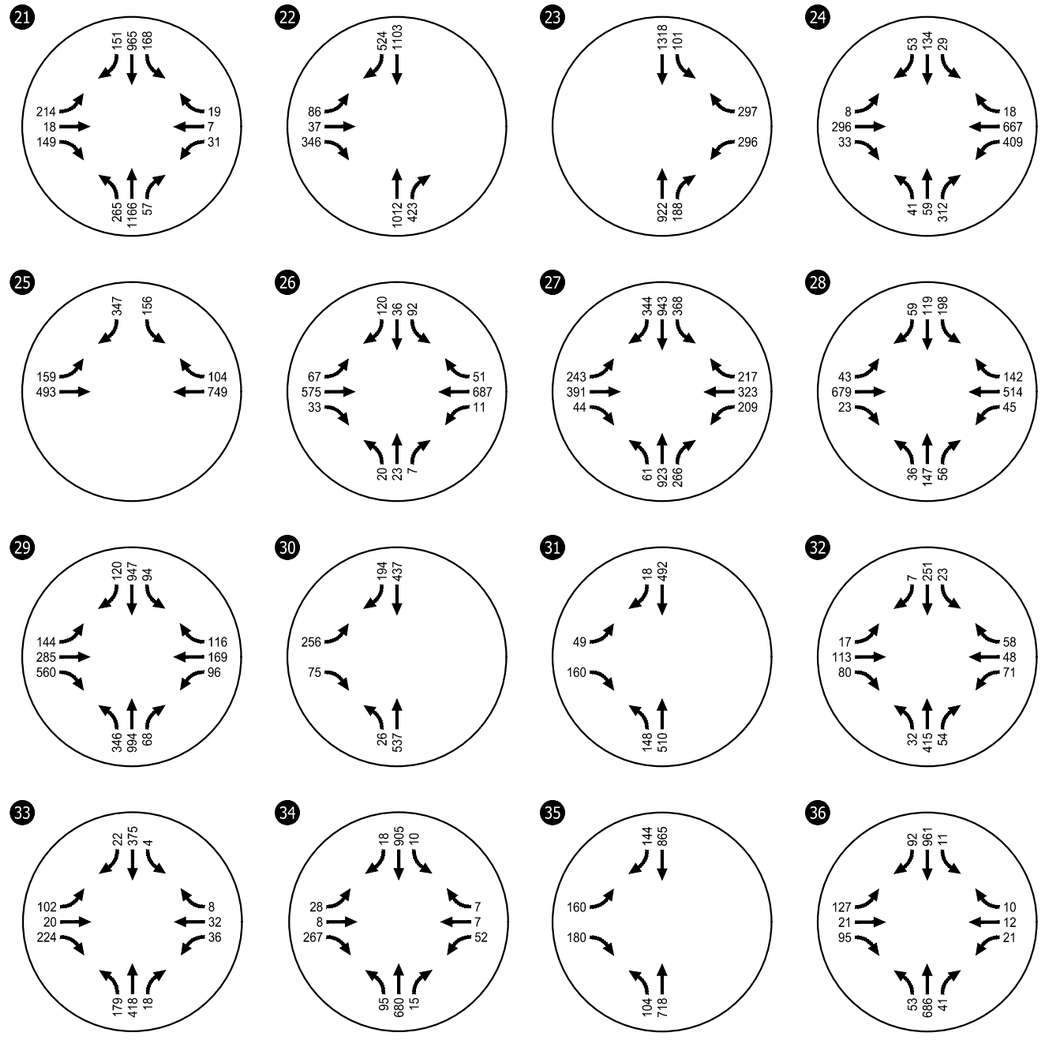
Opening Year Plus Project AM Peak Hour Volumes
(Intersections 1-20)
Roseville, CA

Figure
15

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\Figs\28453_Figs_v2.dwg Dec 02, 2025 - 5:48pm - rzhang Layout Tab: 2028 With Project AM 1-20





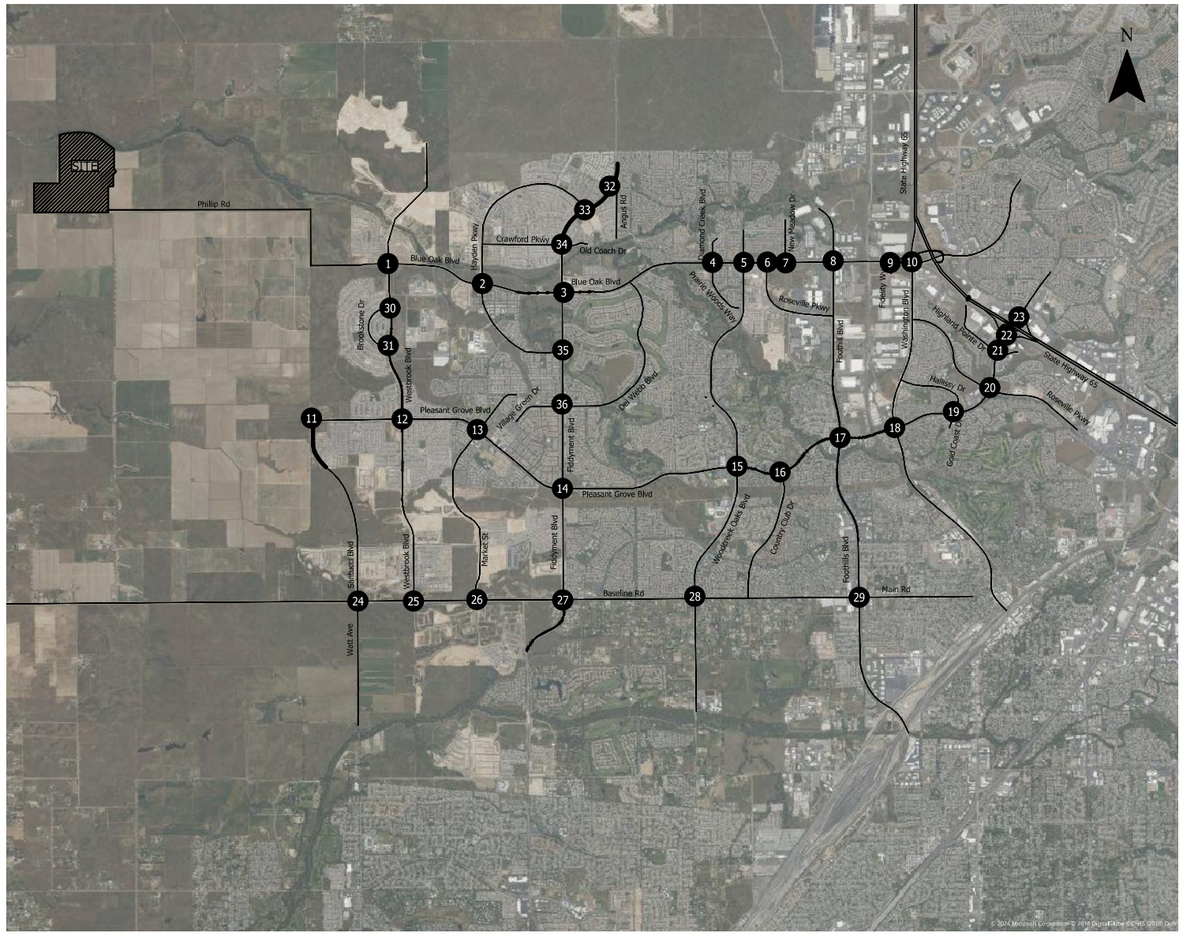
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

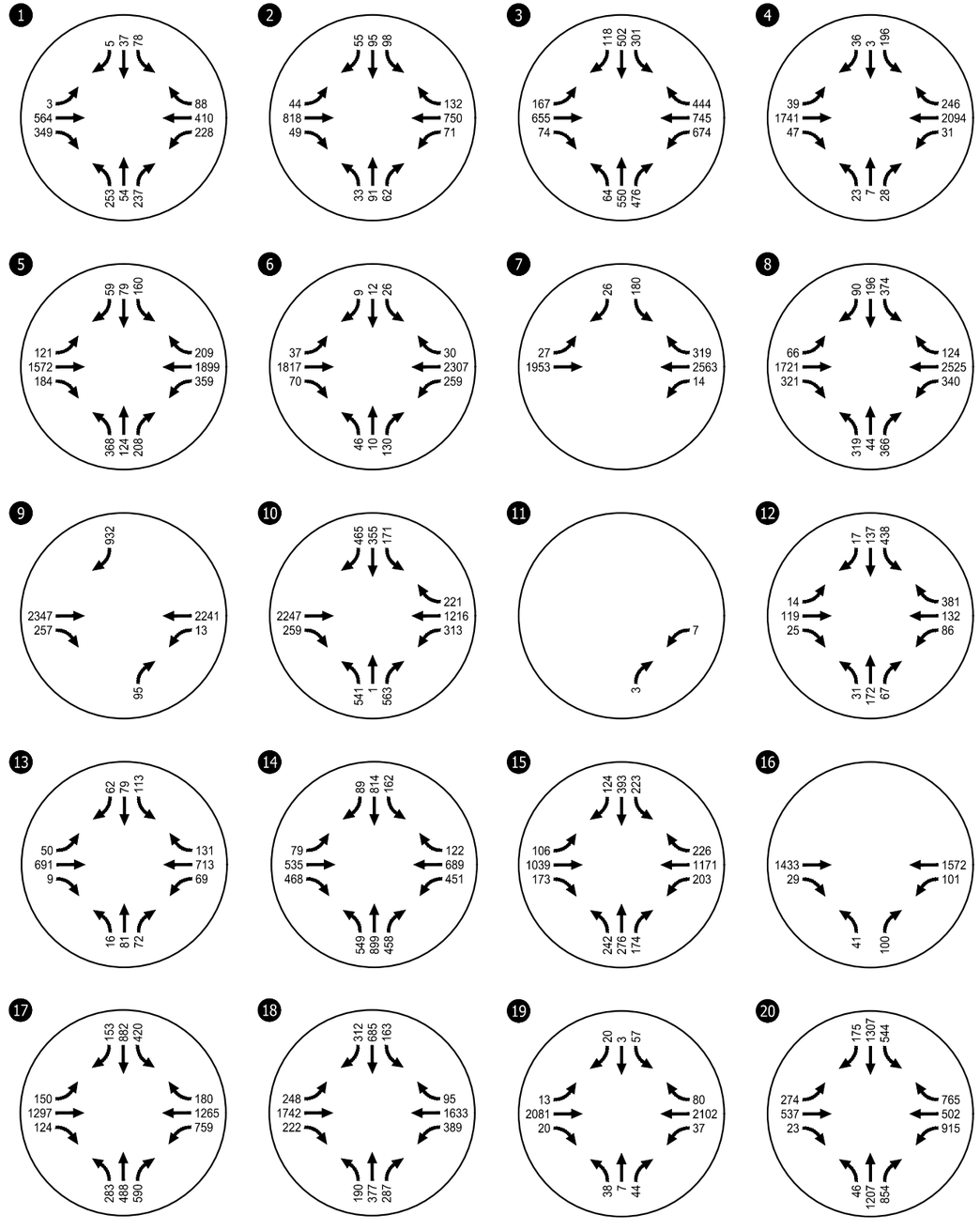
Opening Year Plus Project AM Peak Hour Volumes
(Intersections 21-36)
Roseville, CA

Figure
15

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\Figs\28453_Figs_v2.dwg Dec 02, 2025 - 5:49pm - rzhang Layout Tab: 2028 With Project AM 21-36





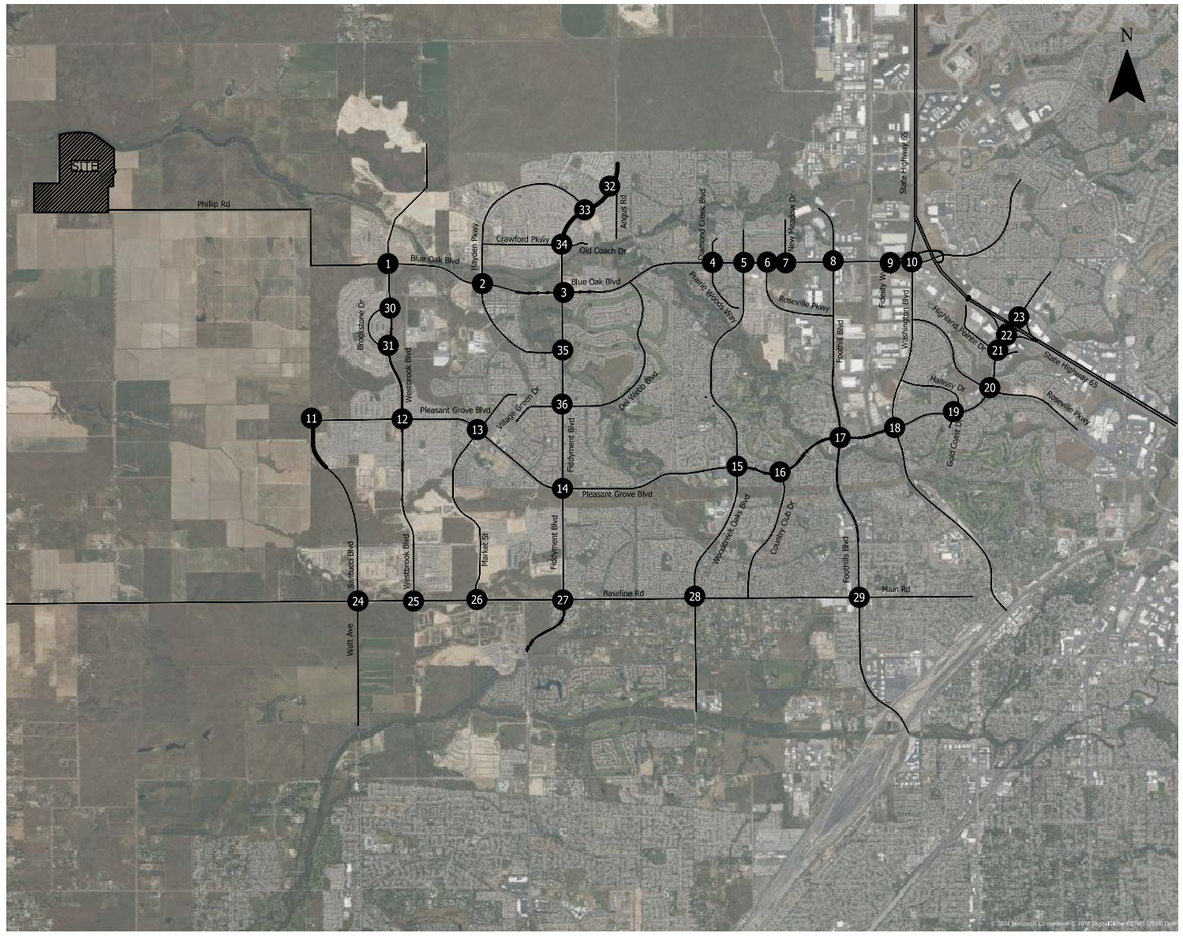
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

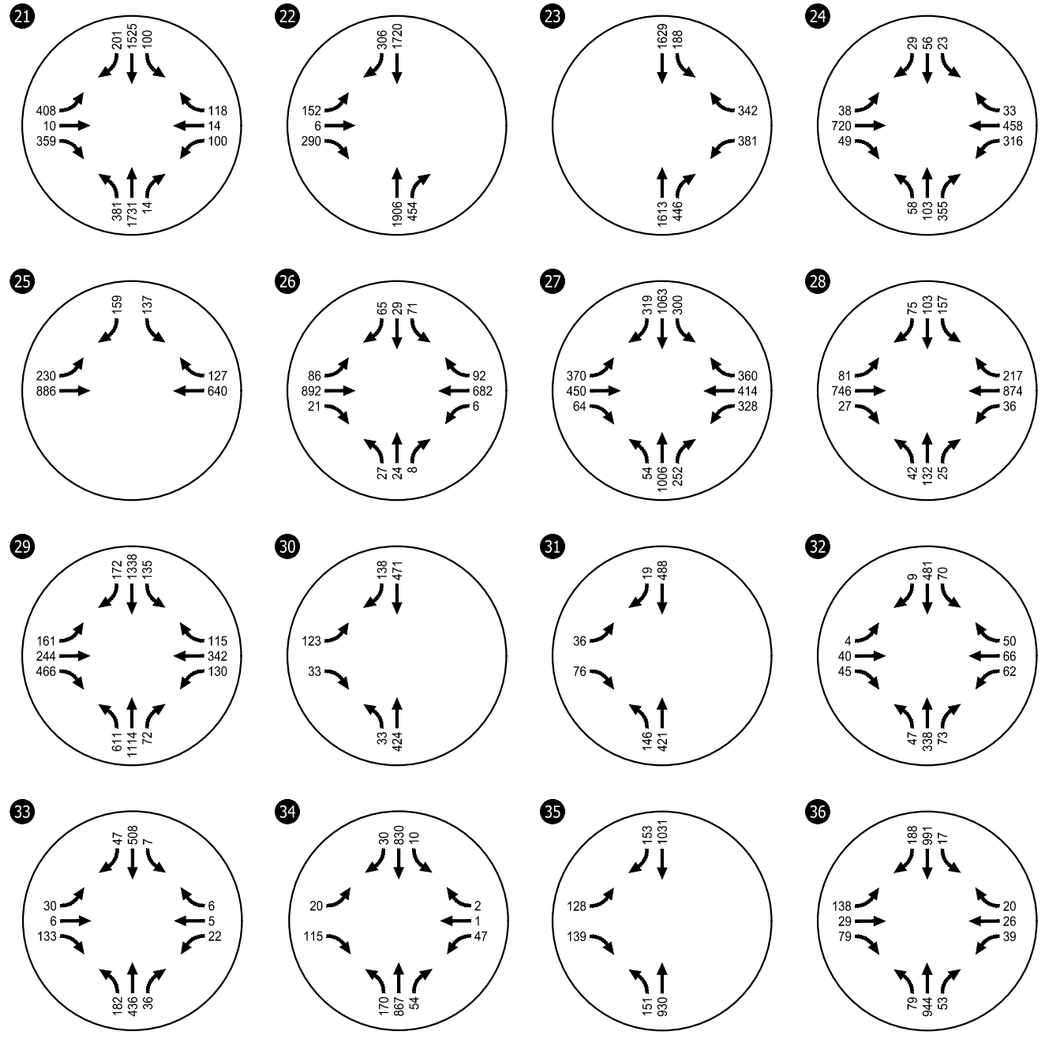
Opening Year Plus Project PM Peak Hour Volumes
(Intersections 1-20)
Roseville, CA

Figure
16

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\Figs\28453_Figs_v2.dwg Dec 02, 2025 - 5:50pm - rzhang Layout Tab: 2028 With Project PM 1-20





EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

Opening Year Plus Project PM Peak Hour Volumes
(Intersections 21-36)
Roseville, CA

Figure
16

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg Dec 02, 2025 - 5:52pm - rzhang Layout Tab: 2028 With Project PM 21-36

Table 11: Opening Year Plus Project Traffic Operations

ID	Intersection	Proposed Control Type	Opening Year No Project AM		Opening Year No Project PM		Opening Year Plus Project AM		Opening Year Plus Project PM	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
1	Westbrook Blvd & Blue Oaks Blvd	Signalized	32.6	C	22.5	C	33.5	C	27.2	C
2	Hayden Pkwy & Blue Oaks Blvd	Signalized	20.4	C	14.7	B	21.5	C	16.2	B
3	Fiddyment Rd & Blue Oaks Blvd	Signalized	32.7	C	32.1	C	33.0	C	38.9	D
4	Diamond Creek Blvd/Prairie Woods Wy & Blue Oaks Blvd	Signalized	30.3	C	10.4	B	30.2	C	13.9	B
5	Woodcreek Oaks Blvd & Blue Oaks Blvd	Signalized	22.9	C	18.0	B	23.2	C	18.2	B
6	Walgreens Dwy/Roseville Pkwy & Blue Oaks Blvd	Signalized	8.2	A	7.4	A	8.0	A	7.2	A
7	New Meadow Dr & Blue Oaks Blvd	Signalized	8.9	A	8.0	A	9.0	A	8.6	A
8	Foothills Blvd & Blue Oaks Blvd	Signalized	27.5	C	36.4	D	27.7	C	41.5	D
9	Fidelity Wy & Blue Oaks Blvd	Signalized	2.6	A	3.8	A	2.5	A	4.1	A
10	Washington Blvd & Blue Oaks Blvd	Signalized	24.2	C	40.9	D	23.8	C	45.1	D
11	Santucci Blvd & Pleasant Grove Blvd	AWSC[2]	7.8	A	12.2	B	19.7	B	19.3	B
12	Westbrook Blvd & Pleasant Grove Blvd	Signalized	52.9	D	30.1	C	53.3	D	39.5	D
13	Market St & Pleasant Grove Blvd	Signalized	32.1	C	26.6	C	32.2	C	29.7	C
14	Fiddyment Rd & Pleasant Grove Blvd	Signalized	52.4	D	48.2	D	52.4	D	49.3	D

ID	Intersection	Proposed Control Type	Opening Year No Project AM		Opening Year No Project PM		Opening Year Plus Project AM		Opening Year Plus Project PM	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
15	Woodcreek Oaks Blvd & Pleasant Grove Blvd	Signalized	56.5	E	30.9	C	56.6	E	33.4	C
16	Country Club Dr & Pleasant Grove Blvd	Signalized	11.0	B	6.7	A	11.0	B	7.0	A
17	Foothills Blvd & Pleasant Grove Blvd	Signalized	42.8	D	48.0	D	42.7	D	53.6	D
18	Washington Blvd & Pleasant Grove Blvd	Signalized	61.7	E	52.0	D	62.0	E	54.8	D
19	Hallissy Dr/Gold Coast Dr & Pleasant Grove Blvd	Signalized	52.3	D	26.5	C	52.6	D	29.6	C
20	Pleasant Grove Blvd & Roseville Pkwy	Signalized	68.1	E	58.2	E	68.0	E	60.8	E
21	Pleasant Grove Blvd & Highland Pointe Dr	Signalized	26.5	C	28.2	C	26.4	C	29.1	C
22	Pleasant Grove Blvd & SR 65 SB Ramps	Signalized	8.1	A	5.9	A	8.1	A	6.0	A
23	Pleasant Grove Blvd & SR 65 NB Ramps	Signalized	13.6	B	14.4	B	13.6	B	14.8	B
24	Santucci Blvd/Watt Ave & Baseline Rd	Signalized	23.3	C	26.6	C	23.5	C	29.2	C
25	Westbrook Blvd & Baseline Rd	Signalized	21.6	C	12.2	B	23.5	C	13.9	B
26	Market St/Stargazer Dr & Baseline Rd	Signalized	15.1	B	13.8	B	15.2	B	14.5	B
27	Fiddyment Rd & Baseline Rd	Signalized	45.9	D	48.6	D	46.4	D	51.9	D
28	Woodcreek Oaks Blvd/Cook	Signalized	37.5	D	34.3	C	37.6	D	34.6	C

ID	Intersection	Proposed Control Type	Opening Year No Project AM		Opening Year No Project PM		Opening Year Plus Project AM		Opening Year Plus Project PM	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
	Riolo Rd & Baseline Rd									
29	Foothills Blvd & Baseline Rd/Main St	Signalized	32.2	C	38.4	D	32.4	C	39.2	D
30	Westbrook Blvd & Brookstone Dr (North)	Signalized	10.4	B	7.2	A	10.3	B	7.7	A
31	Westbrook Blvd & Brookstone Dr (South)	Signalized	11.4	B	8.3	A	11.2	B	9.1	A
32	Fiddyment Rd & Parkland Wy/Angus Rd	Signalized	18.0	B	18.1	B	18.0	B	19.0	B
33	Fiddyment Rd & N Hayden Pkwy	Signalized	26.6	C	17.3	B	26.9	C	21.9	C
34	Fiddyment Rd & Crawford Pkwy/Old Coach Dr	Signalized	33.0	C	16.3	B	33.7	C	21.3	C
35	Fiddyment Rd & Hayden Pkwy	Signalized	11.5	B	10.7	B	11.5	B	11.4	B
36	Fiddyment Rd & Village Green Dr/Del Webb Blvd	Signalized	18.7	B	19.8	B	18.7	B	21.6	C
37	Phillip Road & Passenger Vehicle Driveway	TWSC[1]	-	-	-	-	16.3	C	22.9	C
38	Phillip Road & Truck Driveway	TWSC[1]	-	-	-	-	15.6	C	17.9	C

Notes:
AWSC = All-way stop control. TWSC = Two-way stop control. Delay = Average vehicle delay in seconds
Bold = Deficient (causing an intersection operating at LOS C to operate at worse than LOS C)
[1]The reported delay reflects the worst-performing approach at the two-way stop controlled intersection
[2]The study area includes a portion of all signalized intersections citywide.
Source: Kittelson & Associates, Inc., 2025

IMPROVEMENT RECOMMENDATIONS

Recommendations for lane modifications and traffic control changes are provided to address operational deficiencies under opening year plus project conditions. Table 12 lists the recommended improvements for opening year traffic associated with the development of Phase 1 of the Roseville EU Operations Center Project. Table 13 shows the traffic operational changes with and without the recommended improvements.

For the intersection of Fiddyment Road and Blue Oaks Boulevard, an overlap phase to provide northbound right-turn movements with a green arrow during westbound left-turns was analyzed and found to improve operations to LOS C for the PM peak. However, this would restrict westbound U-turns which currently are desired to maintain circulation for the larger roadway network. Therefore, no improvements are recommended, and this location would degrade to LOS D during the PM peak hour.

The synchro operational result reports for opening year plus project conditions with improvements are shown in Appendix H.

Table 12: Recommended Improvements

ID	Intersection	Lane Changes	Traffic Control Change
3	Fiddyment Rd & Blue Oaks Blvd	None	None
12	Westbrook Blvd & Pleasant Grove Blvd	Add an additional southbound left turn lane	None

Table 13: Intersection Operations with Recommended Improvements – Opening Year Plus Project

ID	Intersection	Peak Hour	Opening Year Plus Project		Recommended Improvements	Opening Year Plus Project With Improvement	
			Delay	LOS		Delay	LOS
12	Westbrook Blvd & Pleasant Grove Blvd	AM	53.3	D	Add an additional southbound left turn lane	38.0	D
		PM	39.5	D		27.0	C

Table 14: 95th percentile queues Results with Recommended Improvements – Opening Year Plus Project

#	Intersection	Cumulative Plus Project Scenario	Eastbound		Westbound		Northbound		Southbound	
			L	R	L	R	L	R	L	R
12	Westbrook Blvd & Pleasant Grove Blvd	Planned Storage	240	250	240	250	240	250	240	250
		AM	52	0	75	28	80	35	**286**	6
		PM	21	0	79	24	74	0	**294**	0

The results are as follows:

- As shown in Table 13, the recommended roadway improvements would provide acceptable operations (LOS C or better) at the intersection of Westbrook Boulevard and Pleasant Grove Boulevard in the PM peak hour but it doesn't change the LOS in the AM peak hour.
- As shown in Table 14, the 95th percentile queue analysis indicates that all queues can be accommodated within the planned storage lengths, with the exception of the southbound left-turn movements at Westbrook Boulevard and Pleasant Grove Boulevard. These queues are expected to be contained within the taper lengths and are not anticipated to interfere with through traffic.

CUMULATIVE YEAR TRAFFIC OPERATIONS

Cumulative conditions refer to the full buildout of the project and the surrounding area, anticipated by the year 2040. To represent cumulative conditions with the project, the full trip generation associated with the Roseville EU Operations Center Project was added to the cumulative no project volumes.

Cumulative No Project Traffic Volumes

Cumulative no project traffic volumes were obtained from the Roseville Housing Element Synchro files developed by Fehr & Peers. These volumes were based on the City's 2035 travel demand model, which assumes the Phillip Road Site Project is not developed. The trips generated by the Phillip Road Site Project were then added to these volumes. The resulting cumulative volumes for the study intersections during the AM and PM peak hours are shown in Figure 17 and Figure 18, respectively.

Cumulative no project traffic operations were evaluated for both the AM and PM peak hours. This scenario uses the intersection lane configurations and traffic control types identified in the Roseville Housing Element Synchro files and changes compared to existing conditions are attached in Appendix I. The proposed lane configurations and traffic control types are illustrated in Figure 19.

Cumulative No Project Intersection Operations

Table 17 summarizes the operations of the study intersections during the AM and PM peak hours under Cumulative No Project conditions. With the proposed lane configurations and traffic volumes, all intersections are expected to be signalized, with 19 intersections projected to operate at LOS D or worse during the AM peak hour and the PM peak hour.

The signalized intersections operating at LOS D or worse in the AM peak hour are:

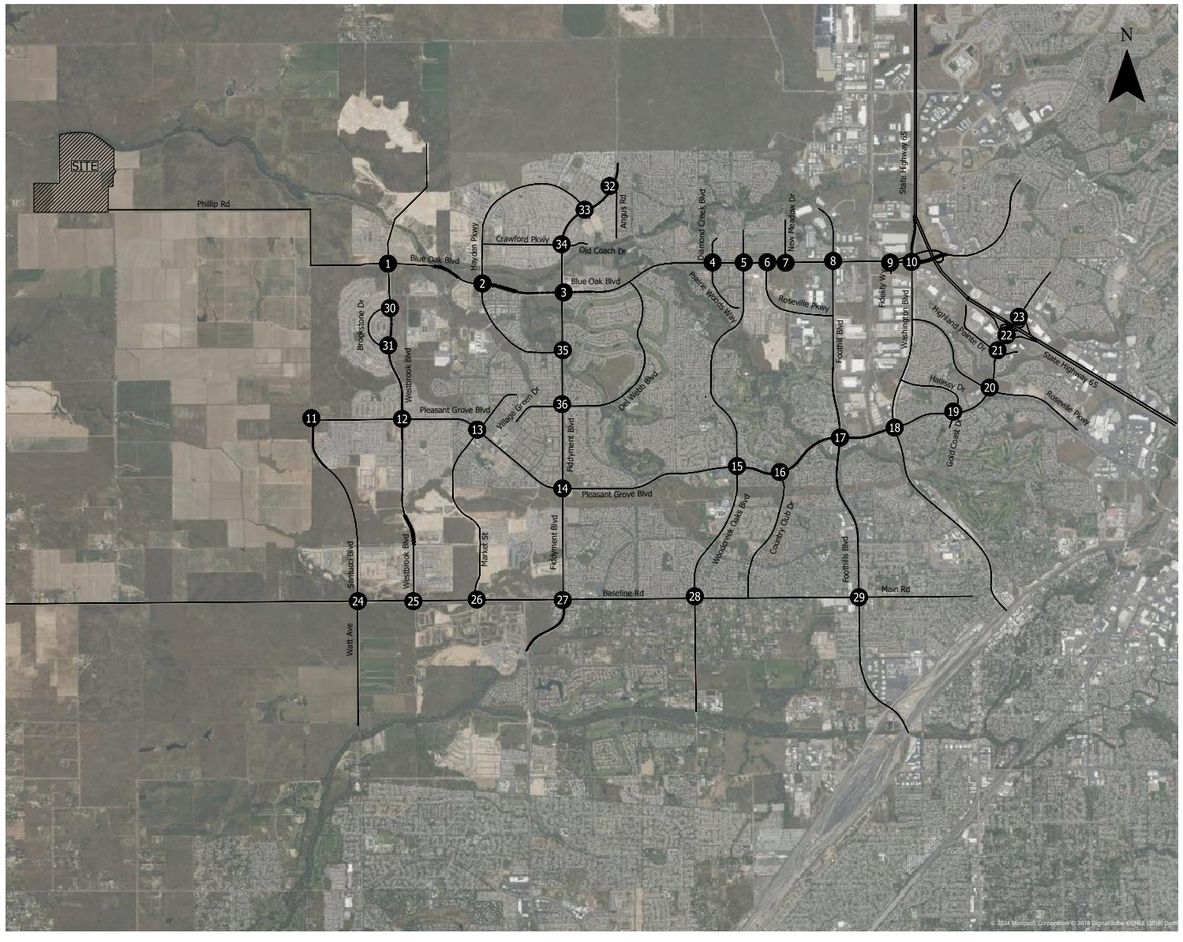
- Intersection 1: Westbrook Boulevard & Blue Oaks Boulevard – LOS D
- Intersection 3: Fiddyment Road and Blue Oaks Boulevard – LOS E
- Intersection 4: Diamond Creek Boulevard/Prairie Woods Way & Blue Oaks Boulevard – LOS D
- Intersection 5: Woodcreek Oaks Boulevard & Blue Oaks Boulevard – LOS D
- Intersection 8: Foothills Boulevard & Blue Oaks Boulevard – LOS F
- Intersection 10: Washington Boulevard & Blue Oaks Boulevard – LOS F
- Intersection 12: Westbrook Boulevard & Pleasant Grove Boulevard – LOS E
- Intersection 13: Market Street & Pleasant Grove Boulevard – LOS D
- Intersection 14: Fiddyment Road & Pleasant Grove Boulevard – LOS F
- Intersection 15: Woodcreek Oaks Boulevard & Pleasant Grove Boulevard – LOS E
- Intersection 17: Foothills Boulevard & Pleasant Grove Boulevard – LOS E
- Intersection 18: Washington Boulevard & Pleasant Grove Boulevard – LOS D
- Intersection 19: Hallissy Drive/Gold Coast Drive & Pleasant Grove Boulevard – LOS D
- Intersection 20: Pleasant Grove Boulevard & Roseville Parkway – LOS F
- Intersection 24: Santucci Boulevard/Watt Avenue & Baseline Road – LOS D
- Intersection 25: Westbrook Boulevard & Baseline Road – LOS E
- Intersection 27: Fiddyment Road & Baseline Road – LOS E

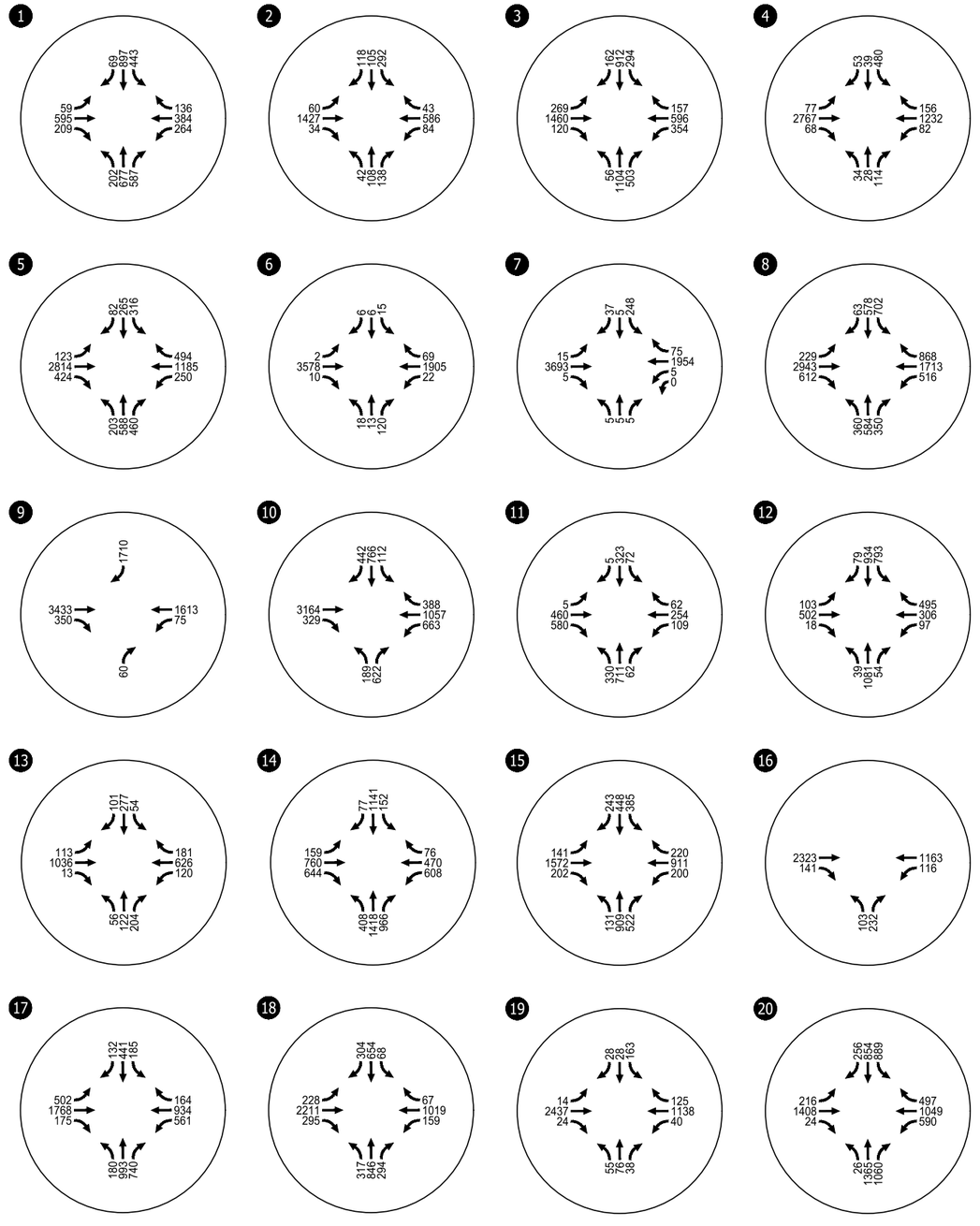
- Intersection 28: Woodcreek Oaks Boulevard/Cook Riolo Road & Baseline Road – LOS F
- Intersection 29: Foothills Boulevard & Baseline Road/Main Street – LOS E

The signalized intersections operating at LOS D or worse in the PM peak hour are:

- Intersection 1: Westbrook Boulevard & Blue Oaks Boulevard – LOS F
- Intersection 3: Fiddyment Road and Blue Oaks Boulevard – LOS F
- Intersection 4: Diamond Creek Boulevard/Prairie Woods Way & Blue Oaks Boulevard – LOS F
- Intersection 5: Woodcreek Oaks Boulevard & Blue Oaks Boulevard – LOS F
- Intersection 8: Foothills Boulevard & Blue Oaks Boulevard – LOS F
- Intersection 10: Washington Boulevard & Blue Oaks Boulevard – LOS D
- Intersection 13: Market Street & Pleasant Grove Boulevard – LOS D
- Intersection 14: Fiddyment Road & Pleasant Grove Boulevard – LOS F
- Intersection 15: Woodcreek Oaks Boulevard & Pleasant Grove Boulevard – LOS D
- Intersection 17: Foothills Boulevard & Pleasant Grove Boulevard – LOS E
- Intersection 18: Washington Boulevard & Pleasant Grove Boulevard – LOS E
- Intersection 19: Hallissy Drive/Gold Coast Drive & Pleasant Grove Boulevard – LOS D
- Intersection 20: Pleasant Grove Boulevard & Roseville Parkway – LOS F
- Intersection 21: Pleasant Grove Boulevard & Highland Pointe Drive – LOS E
- Intersection 24: Santucci Boulevard/Watt Avenue & Baseline Road – LOS E
- Intersection 25: Westbrook Boulevard & Baseline Road – LOS D
- Intersection 27: Fiddyment Road & Baseline Road – LOS E
- Intersection 28: Woodcreek Oaks Boulevard/Cook Riolo Road & Baseline Road – LOS F
- Intersection 29: Foothills Boulevard & Baseline Road/Main Street – LOS E

The LOS calculation sheets for cumulative no project conditions are shown in Appendix J.





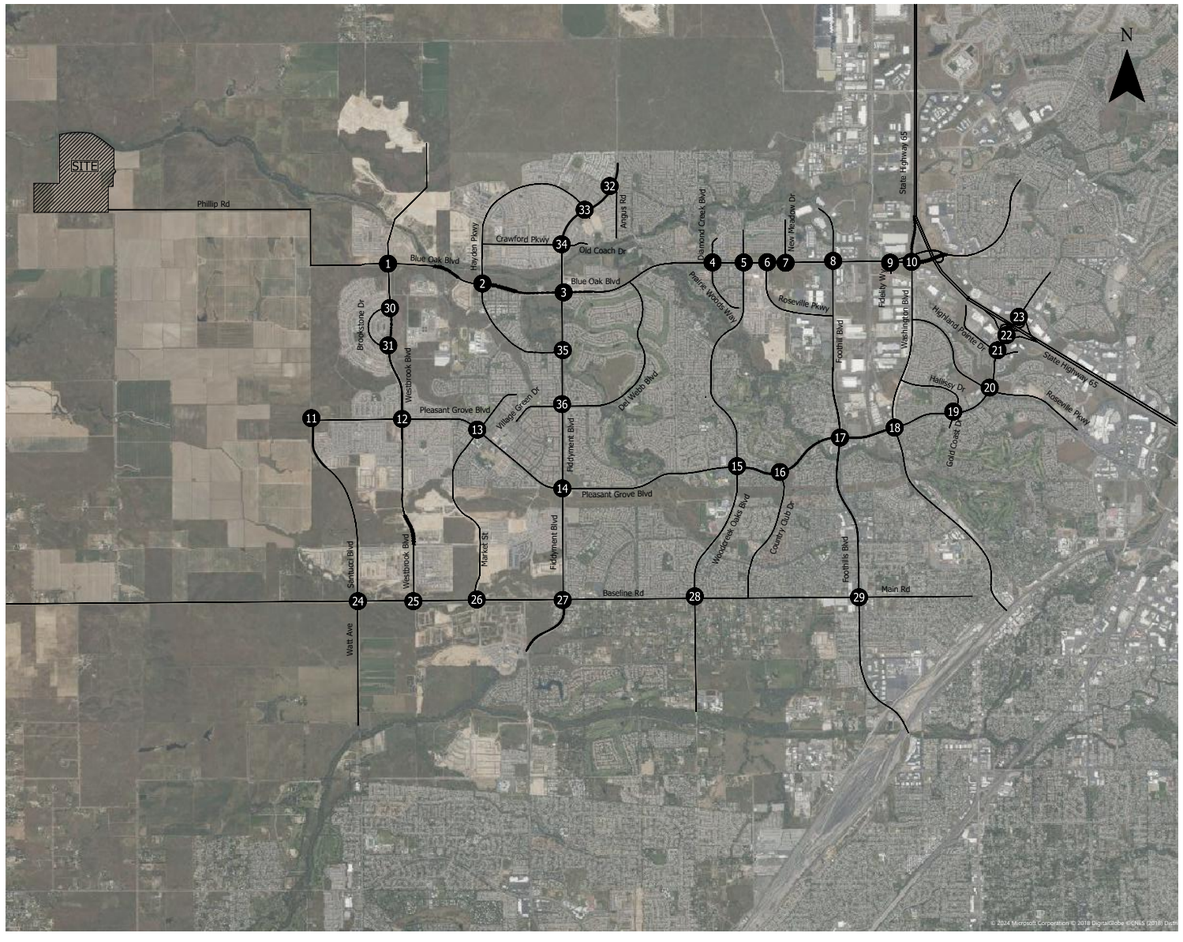
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

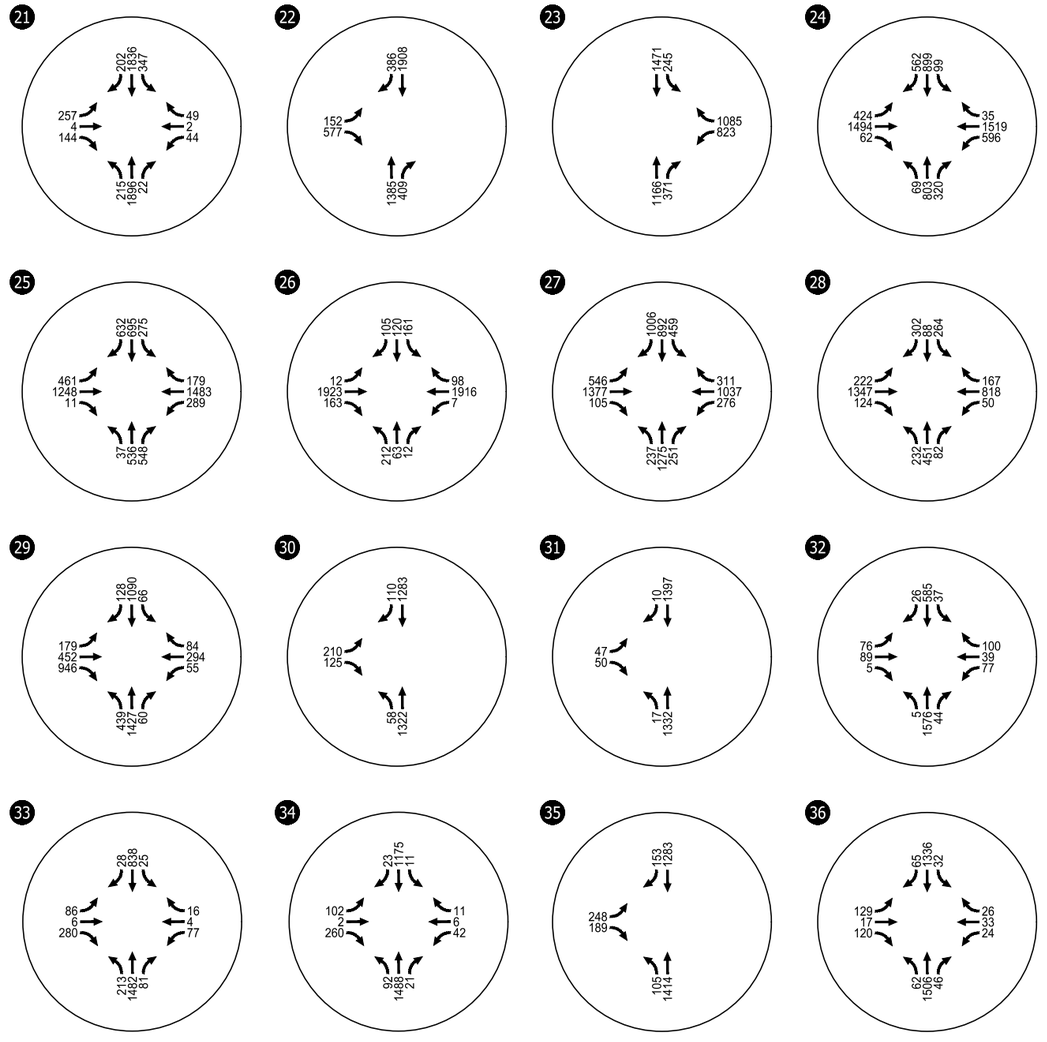
Cumulative No Project AM Peak Hour Volumes
(Intersections 1-20)
Roseville, CA

Figure
17

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:01pm - miu Layout Tab: 2040 No Project AM 1-20





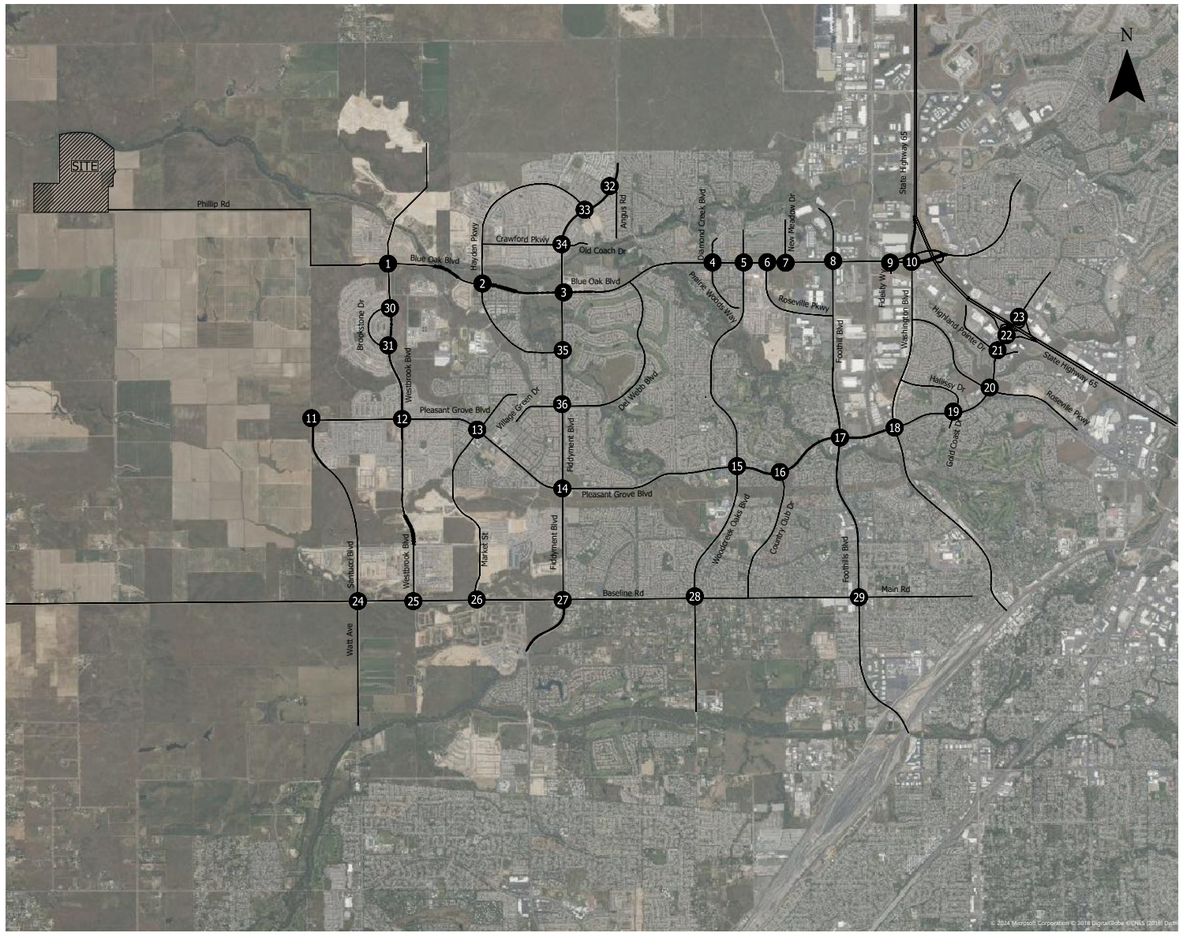
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

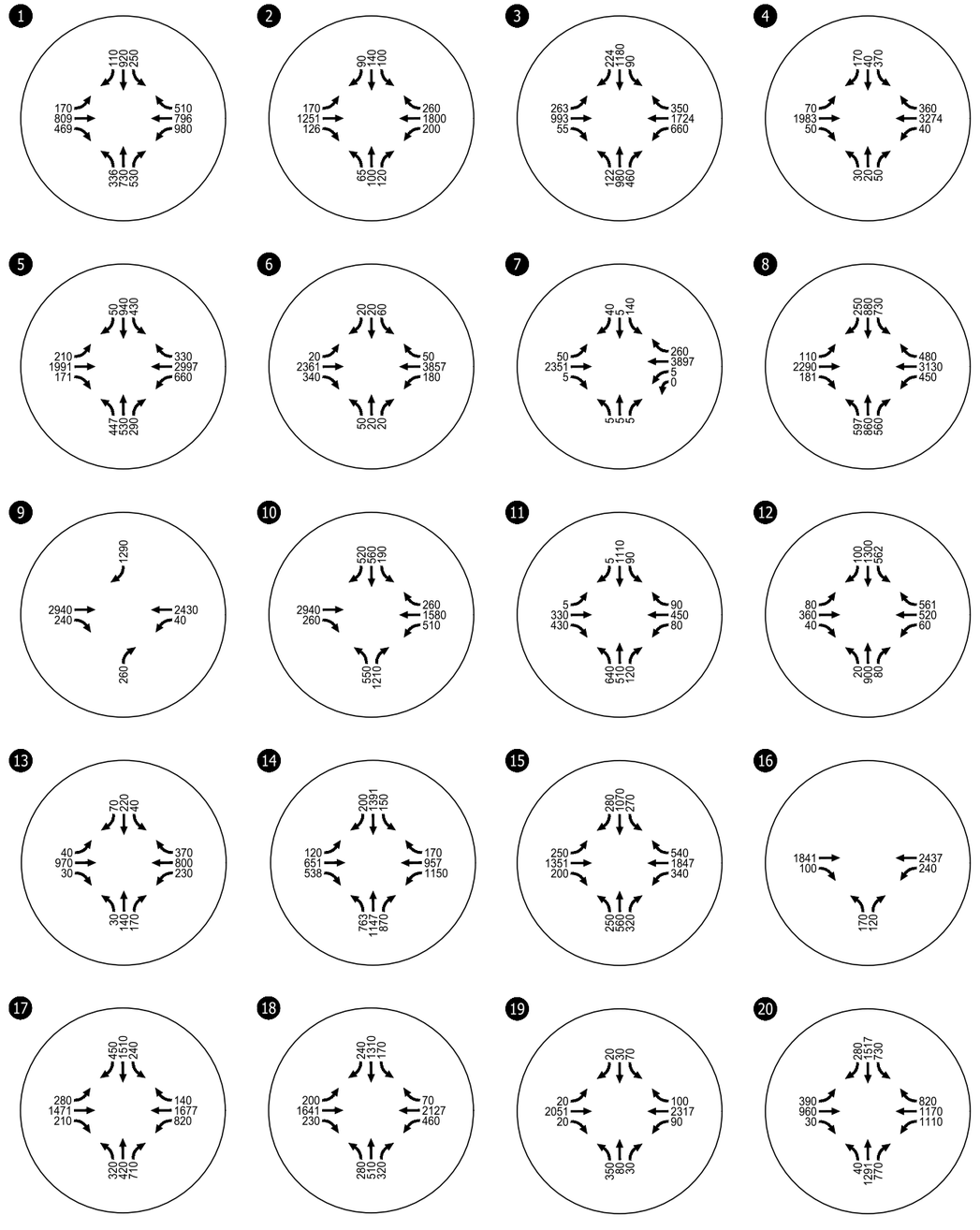
Cumulative No Project AM Peak Hour Volumes
(Intersections 21-36)
Roseville, CA

Figure
17

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:01pm - mliu Layout Tab: 2040 No Project AM 21-36





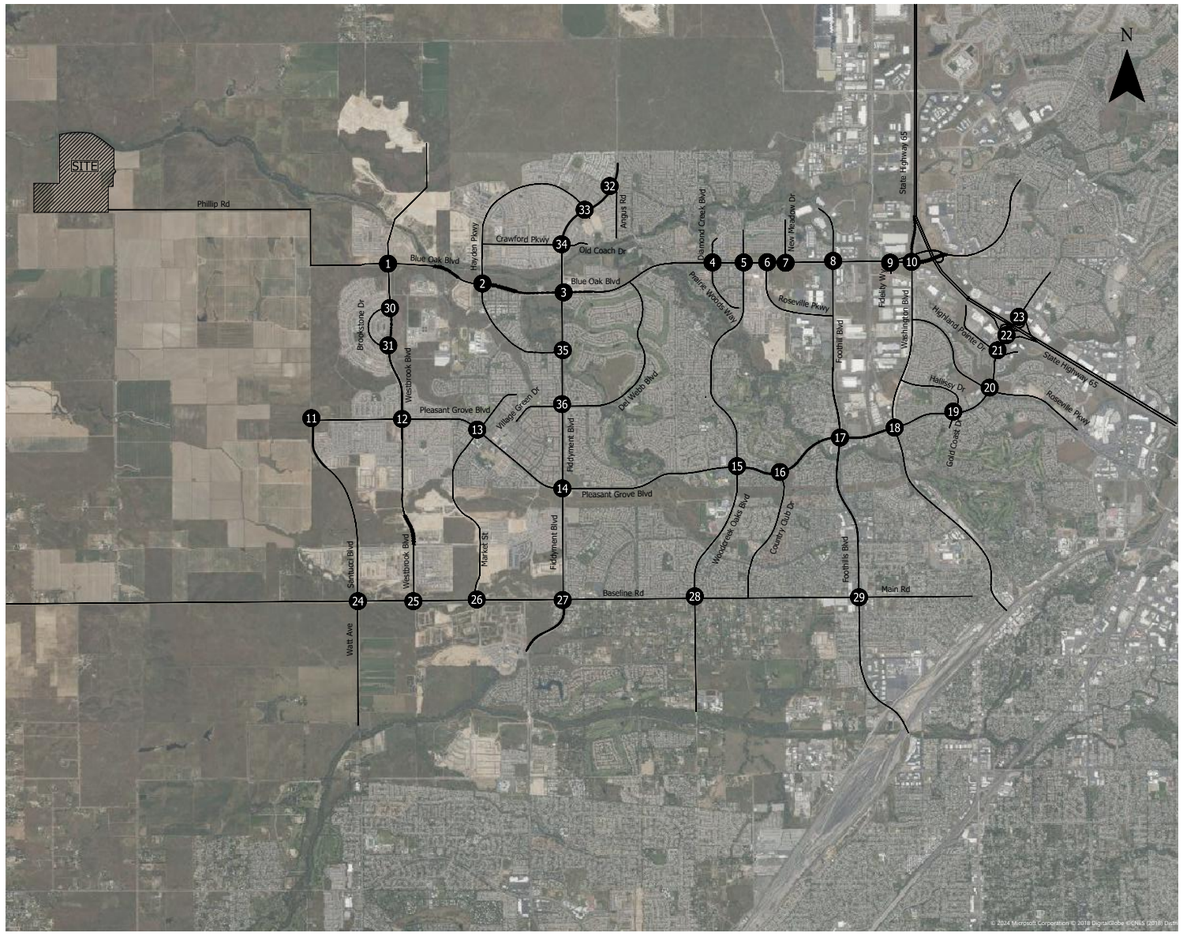
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

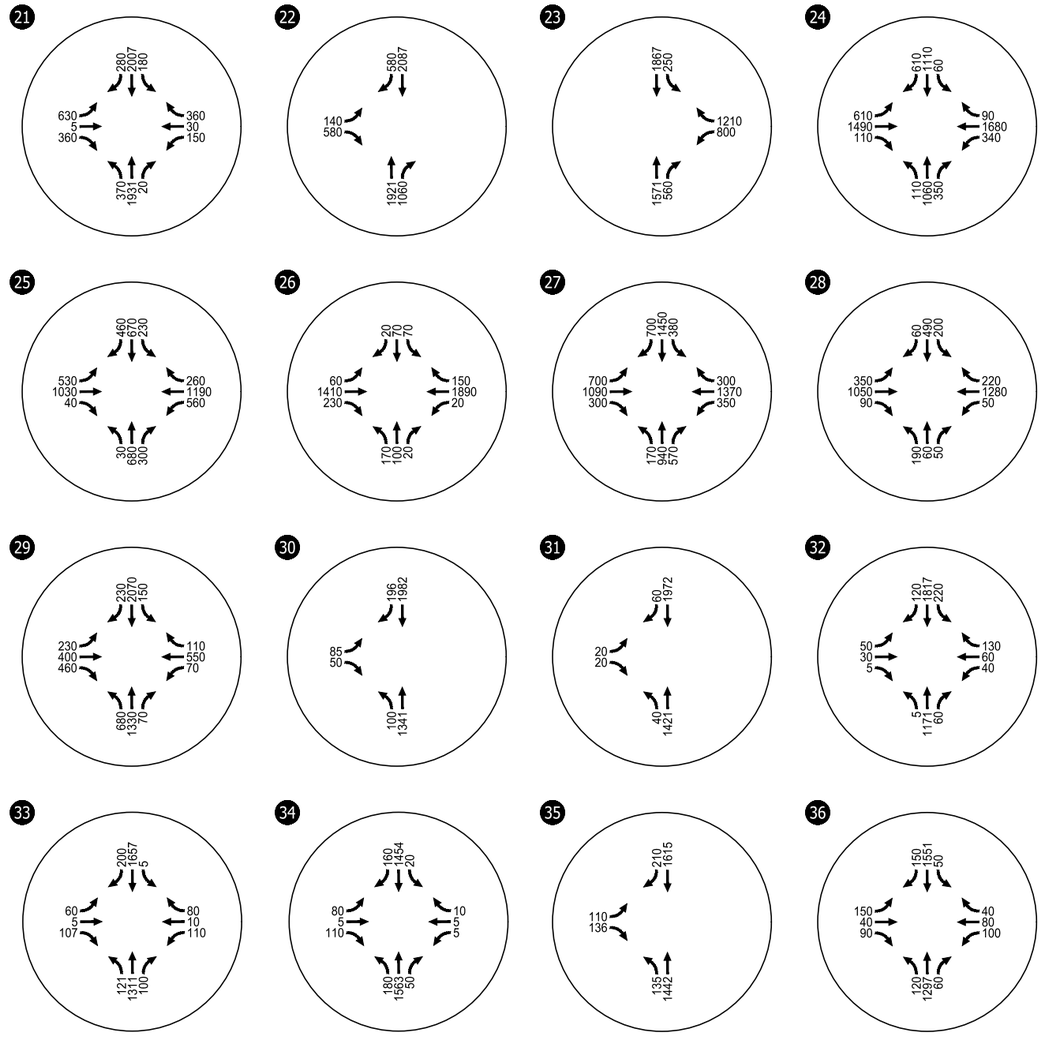
Cumulative No Project PM Peak Hour Volumes
(Intersections 1-20)
Roseville, CA

Figure
18

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:01pm - miu Layout Tab: 2040 No Project PM 1-20





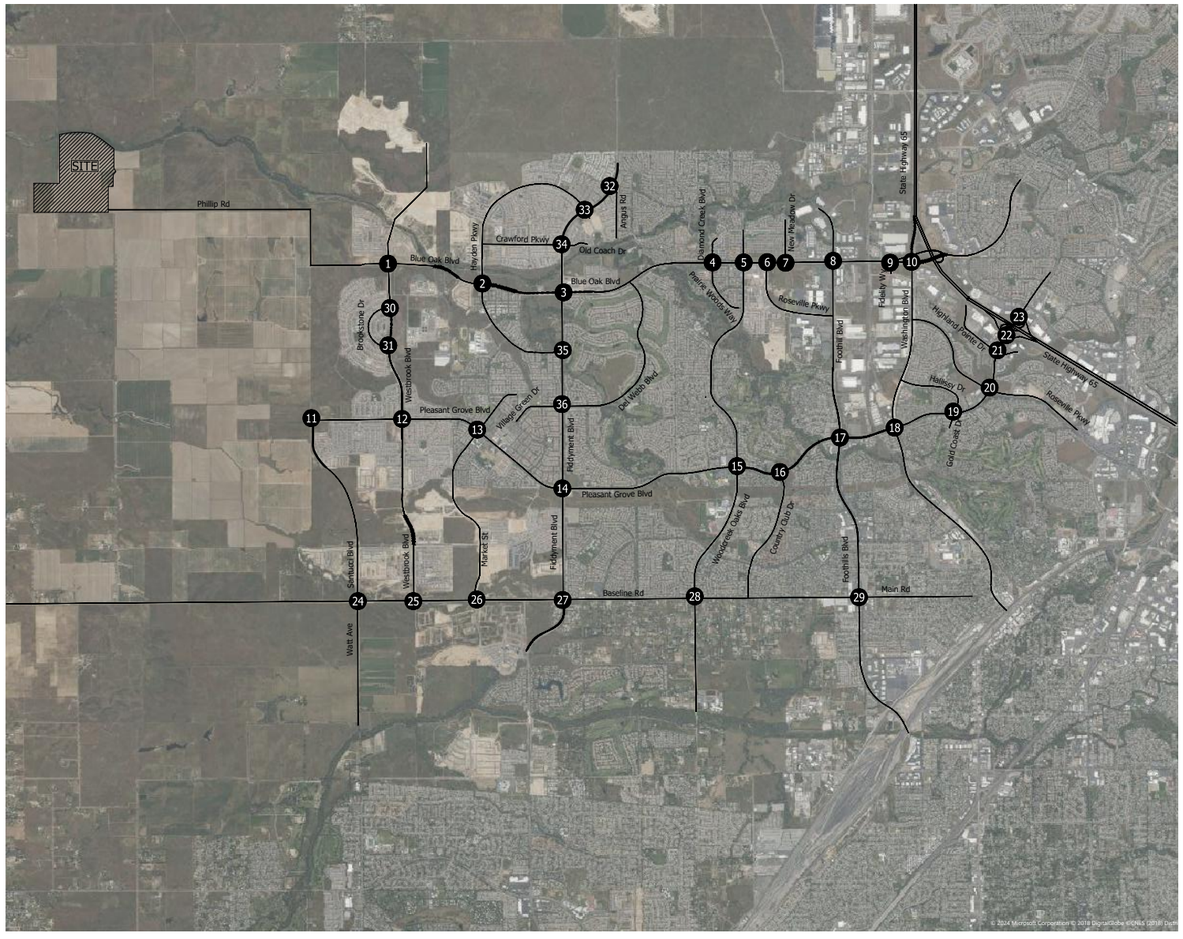
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

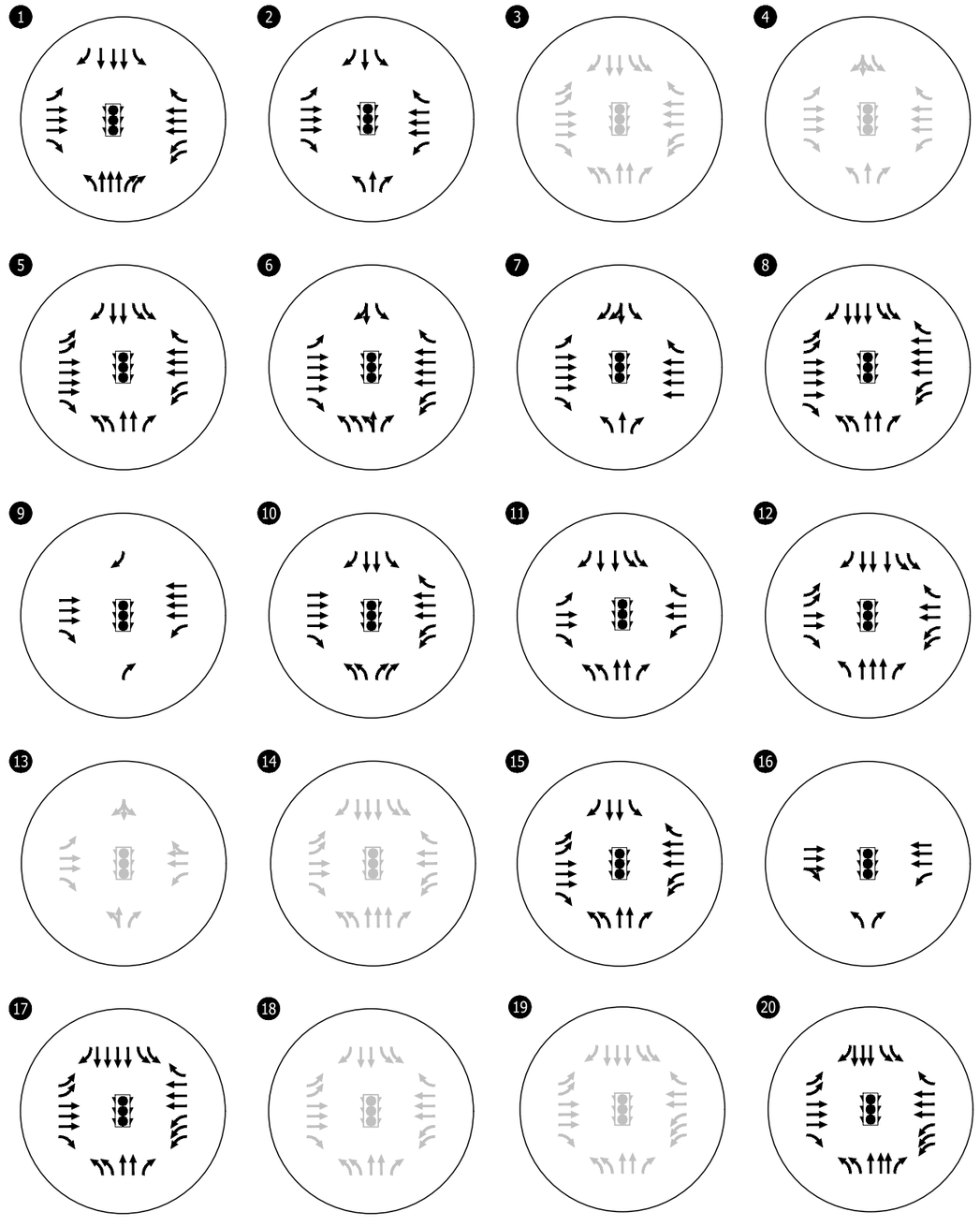
Cumulative No Project PM Peak Hour Volumes
(Intersections 21-36)
Roseville, CA

Figure
18

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:01pm - mliu Layout Tab: 2040 No Project PM 21-36





EXISTING ROADWAY
STATE HIGHWAY

PROJECT SITE LEGEND
STUDY INTERSECTION

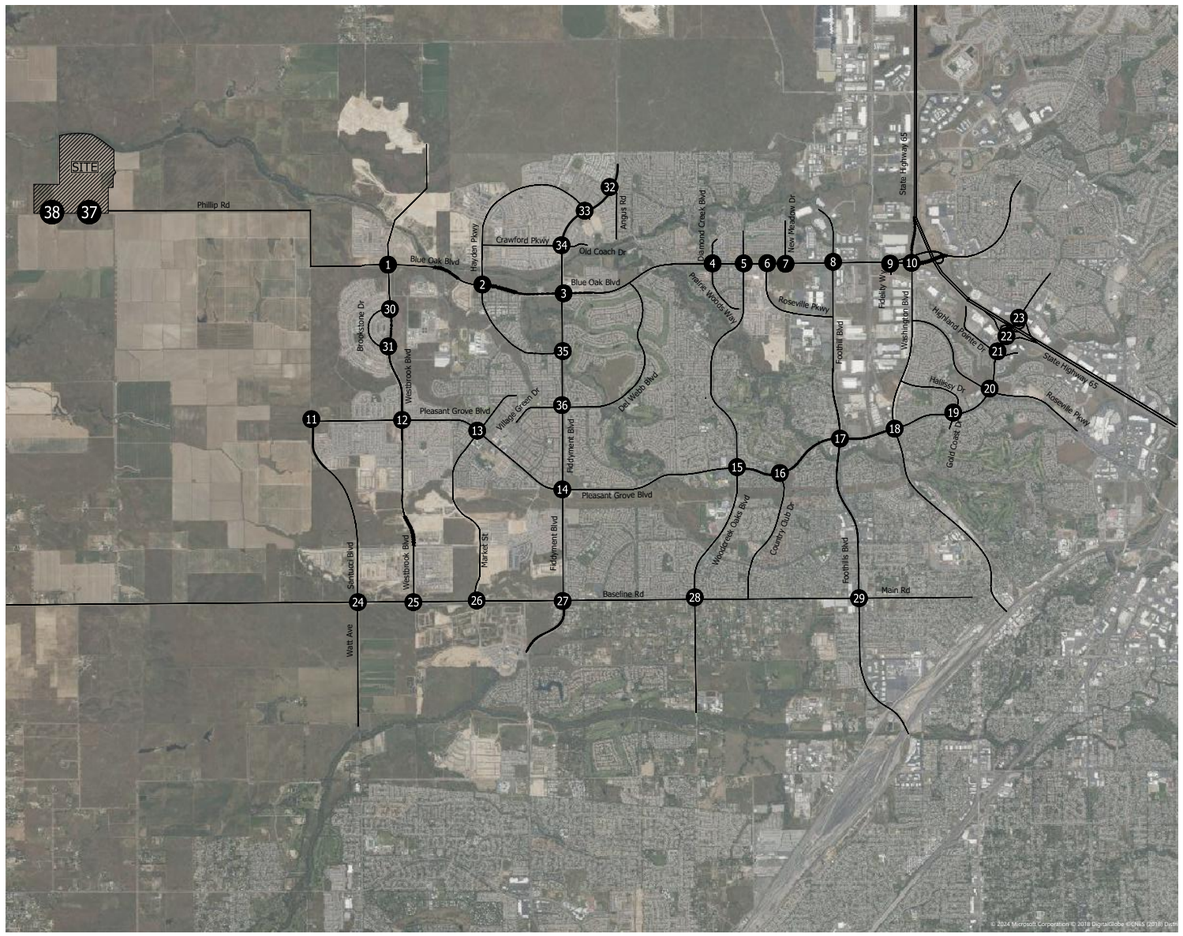
STOP SIGN
TRAFFIC SIGNAL

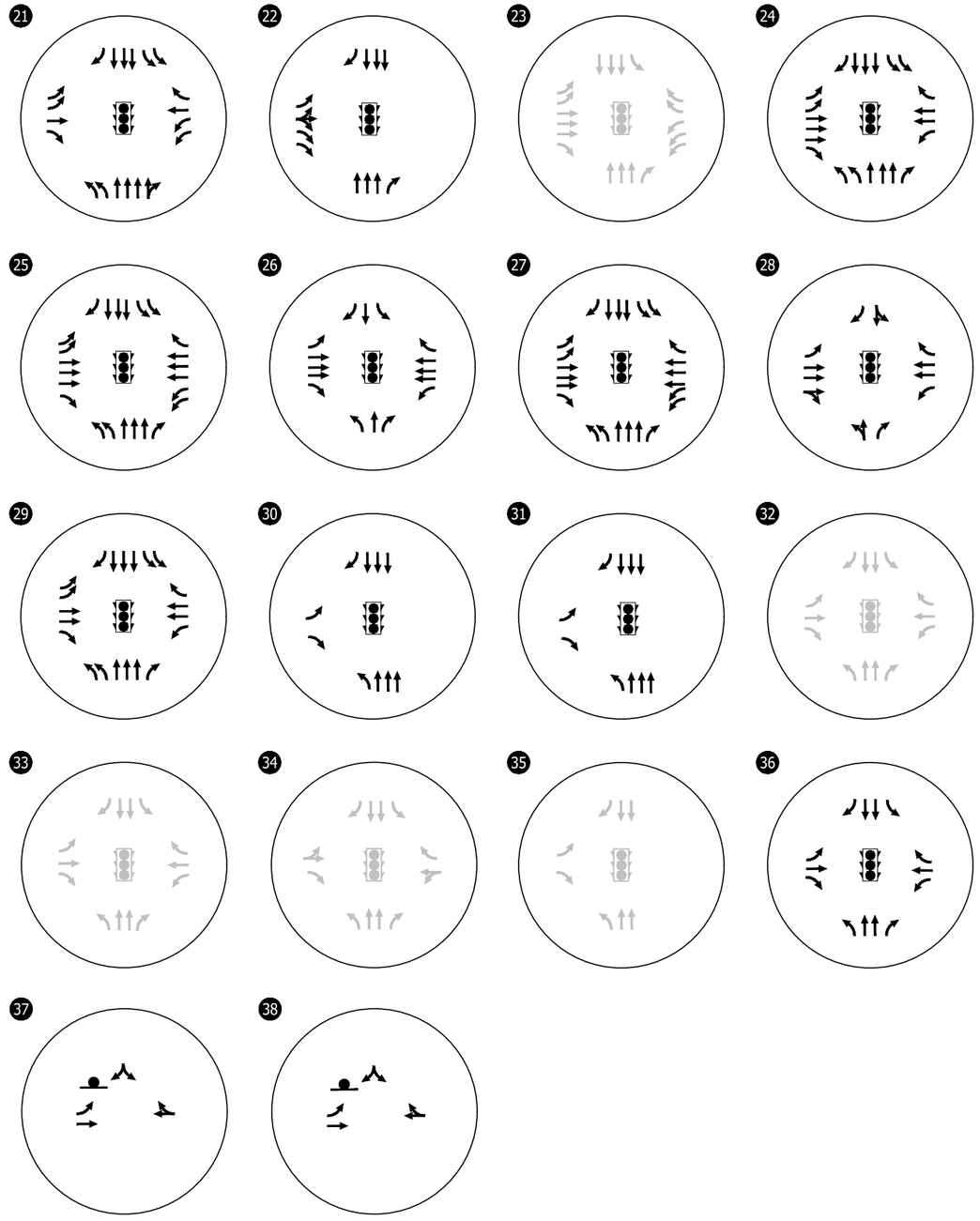
Cumulative Year Lane Configuration and Traffic Control at Study Intersections
(Intersections 1-20)
Roseville, CA

Figure
19

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg Jul 09, 2025 - 1:45pm - miliu Layout Tab: 2040 LC and TCD

KITTELSON & ASSOCIATES





EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION
STOP SIGN
TRAFFIC SIGNAL

Cumulative Year Lane Configuration and Traffic Control at Study Intersections
(Intersections 21-38)
Roseville, CA

Figure
19

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg Jul 09, 2025 - 1:45pm - mliu Layout Tab: 2040 LC and TCD_2

Table 15: Cumulative No Project Traffic Operations

ID	North-South Street	East-West Street	Control Type	Cumulative No Project AM		Cumulative No Project PM	
				Delay	LOS	Delay	LOS
1	Westbrook Blvd	Blue Oaks Blvd	Signalized	37.9	D	86.5	F
2	Hayden Pkwy	Blue Oaks Blvd	Signalized	27.8	C	30.5	C
3	Fiddyment Rd	Blue Oaks Blvd	Signalized	67.5	E	82.6	F
4	Diamond Creek Blvd/Prairie Woods Wy	Blue Oaks Blvd	Signalized	49.9	D	99.6	F
5	Woodcreek Oaks Blvd	Blue Oaks Blvd	Signalized	48.6	D	130.2	F
6	Walgreens Dwy/Roseville Pkwy	Blue Oaks Blvd	Signalized	3.0	A	8.9	A
7	New Meadow Dr	Blue Oaks Blvd	Signalized	8.1	A	15.3	B
8	Foothills Blvd	Blue Oaks Blvd	Signalized	127.9	F	157.4	F
9	Fidelity Wy	Blue Oaks Blvd	Signalized	29.3	C	12.6	B
10	Washington Blvd	Blue Oaks Blvd	Signalized	88.6	F	48.7	D
11	Santucci Blvd	Pleasant Grove Blvd	Signalized	23.3	C	33.0	C
12	Westbrook Blvd	Pleasant Grove Blvd	Signalized	74.0	E	31.3	C
13	Market St	Pleasant Grove Blvd	Signalized	44.6	D	43.7	D
14	Fiddyment Rd	Pleasant Grove Blvd	Signalized	130.5	F	104.2	F
15	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Signalized	58.4	E	50.3	D
16	Country Club Dr	Pleasant Grove Blvd	Signalized	22.3	C	24.2	C
17	Foothills Blvd	Pleasant Grove Blvd	Signalized	59.1	E	70.8	E
18	Washington Blvd	Pleasant Grove Blvd	Signalized	52.2	D	70.5	E
19	Hallissy Dr/Gold Coast Dr	Pleasant Grove Blvd	Signalized	46.8	D	46.3	D
20	Pleasant Grove Blvd	Roseville Pkwy	Signalized	100.7	F	99.5	F
21	Pleasant Grove Blvd	Highland Pointe Dr	Signalized	30.3	C	70.8	E
22	Pleasant Grove Blvd	SR 65 SB Ramps	Signalized	10.7	B	15.0	B
23	Pleasant Grove Blvd	SR 65 NB Ramps	Signalized	33.2	C	33.4	C
24	Santucci Blvd/Watt Ave	Baseline Rd	Signalized	49.3	D	64.0	E
25	Westbrook Blvd	Baseline Rd	Signalized	58.4	E	40.0	D

ID	North-South Street	East-West Street	Control Type	Cumulative No Project AM		Cumulative No Project PM	
				Delay	LOS	Delay	LOS
26	Market St/Stargazer Dr	Baseline Rd	Signalized	21.7	C	19.0	B
27	Fiddyment Rd	Baseline Rd	Signalized	61.9	E	75.8	E
28	Woodcreek Oaks Blvd/Cook Riolo Rd	Baseline Rd	Signalized	143.7	F	168.4	F
29	Foothills Blvd	Baseline Rd/Main St	Signalized	70.7	E	72.6	E
30	Westbrook Blvd	Brookstone Dr (North)	Signalized	8.5	A	7.4	A
31	Westbrook Blvd	Brookstone Dr (South)	Signalized	5.2	A	5.0	A
32	Fiddyment Rd	Parkland Wy/Angus Rd	Signalized	26.1	C	30.3	C
33	Fiddyment Rd	N Hayden Pkwy	Signalized	34.6	C	33.8	C
34	Fiddyment Rd	Crawford Pkwy/Old Coach Dr	Signalized	28.5	C	20.6	C
35	Fiddyment Rd	Hayden Pkwy	Signalized	13.3	B	12.5	B
36	Fiddyment Rd	Village Green Dr/Del Webb Blvd	Signalized	26.5	C	30.6	C

Notes:
Delay = Average vehicle delay in seconds
[1] The study area includes a portion of all signalized intersections citywide.
Source: Kittelson & Associates, Inc., 2025

Cumulative Plus Project Traffic Volumes

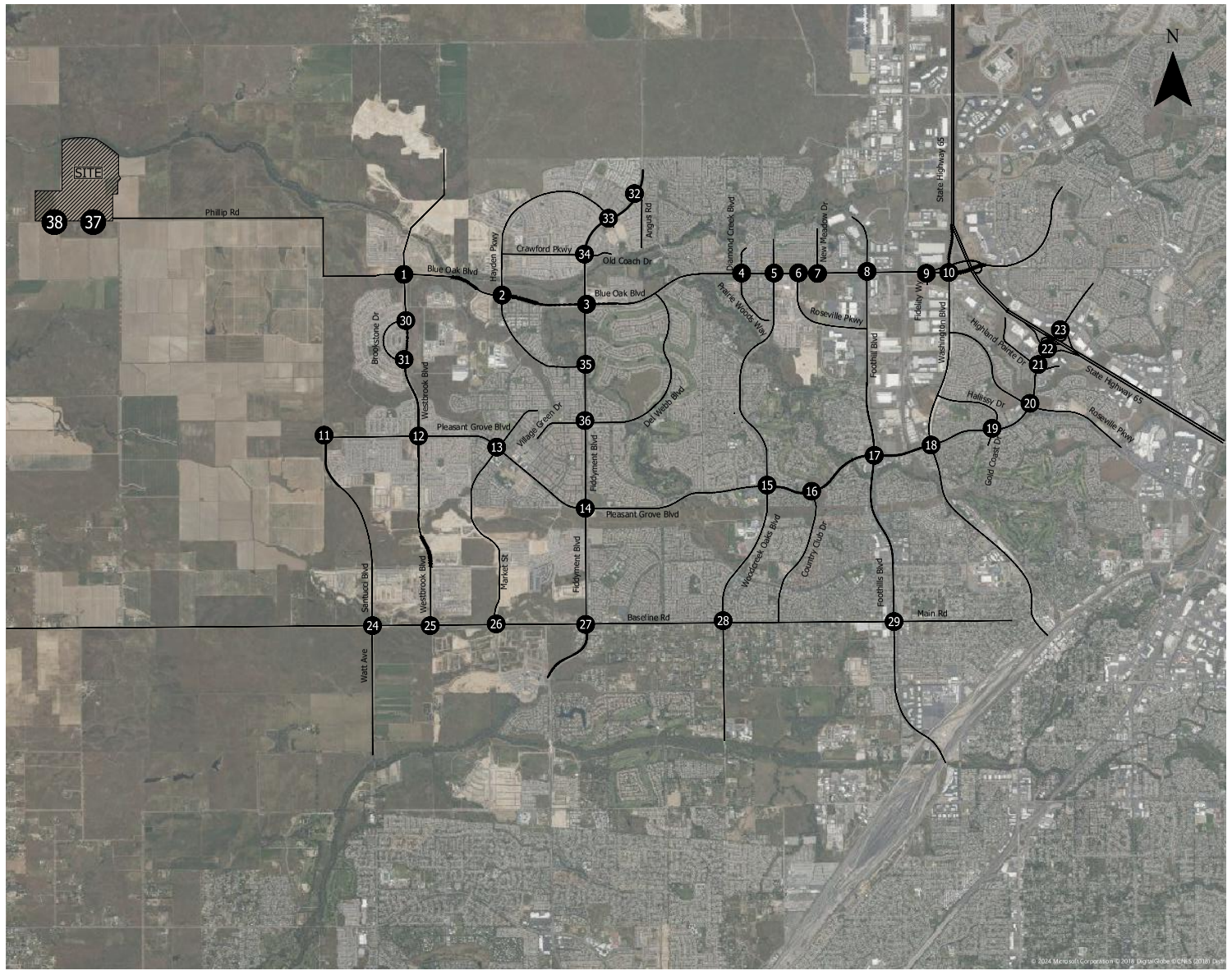
The cumulative plus project conditions reflect cumulative no project traffic volumes combined with proposed project generated trips, estimated based on the trip generation and distribution assumptions described in earlier sections. Traffic operations under these conditions were evaluated for both the AM and PM peak hours. This analysis assumes the same intersection lane configurations and traffic control types as in the cumulative no project scenario, as shown in Figure 19 previously. The cumulative plus project volumes for the study intersections in the AM and PM peak hour are shown in Figure 20 and Figure 21, respectively.

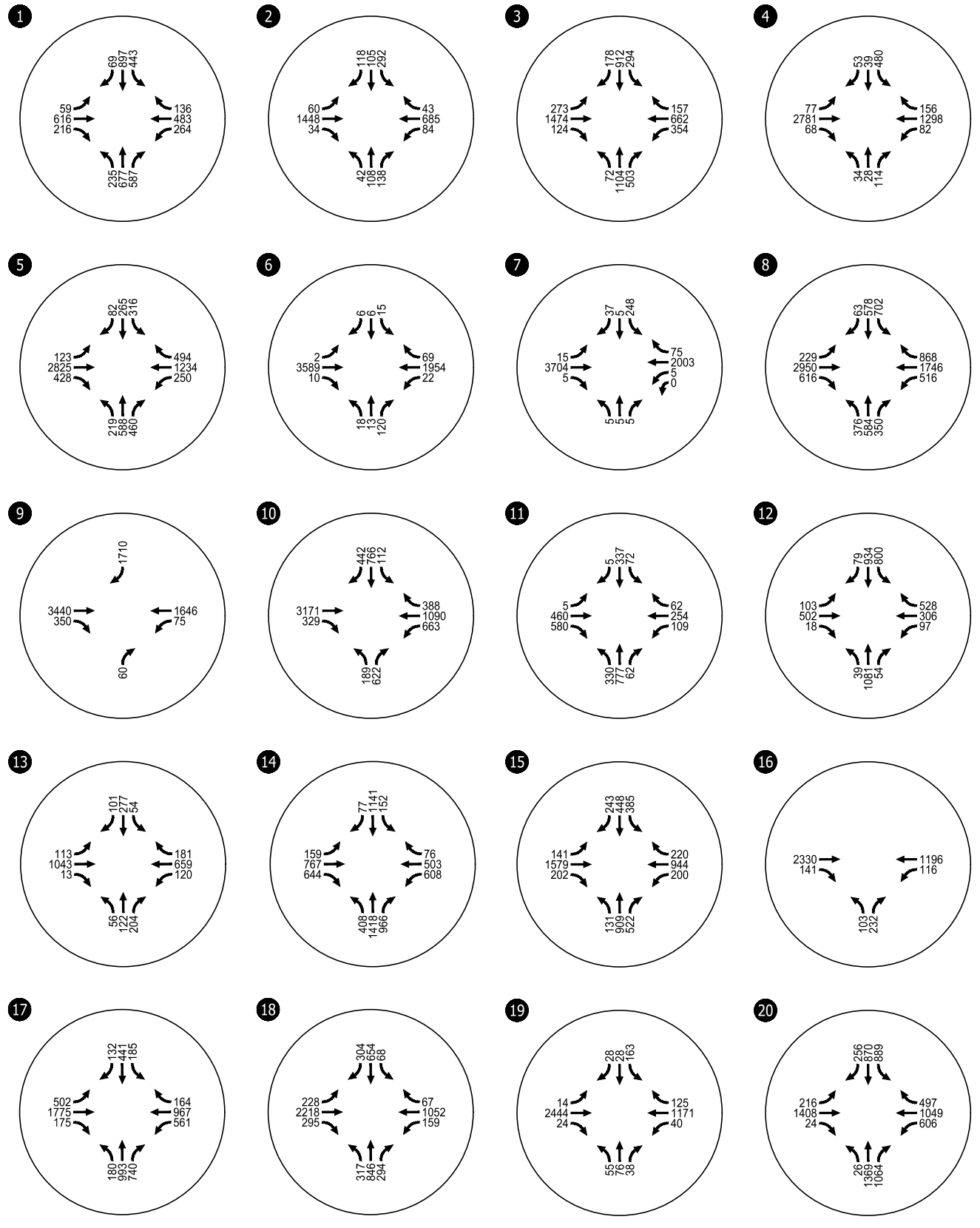
Cumulative Plus Project Intersection Operations

Table 16 summarizes the operations of the study intersections during the AM and PM peak hours in cumulative plus project conditions. All intersections are projected to operate at the same LOS as under the Cumulative No Project scenario. Therefore, the project is not anticipated to result in significant impacts on the roadway network in the cumulative year.

The unsignalized intersection of Phillip Road at the Passenger Vehicle Driveway is expected to operate at LOS D during the AM peak hour and LOS F during the PM peak hour. Similarly, the unsignalized intersection of Phillip Road at the Truck Driveway is projected to operate at LOS C in the AM peak hour and LOS F in the PM peak hour. Signal warrant analyses and recommended improvements for these two driveway intersections are presented in the following sections.

The LOS calculation sheets for cumulative year with project conditions are shown in Appendix K.





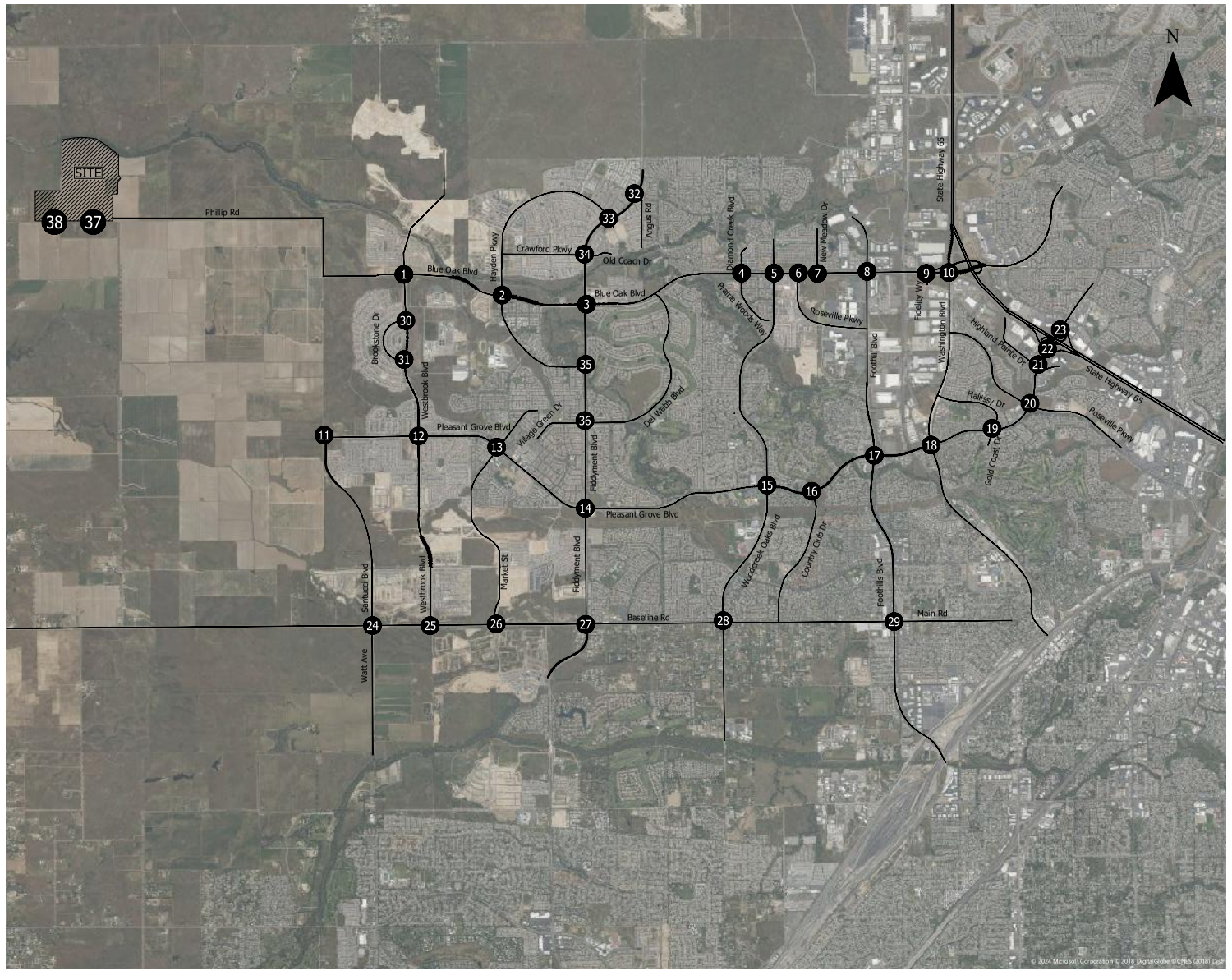
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

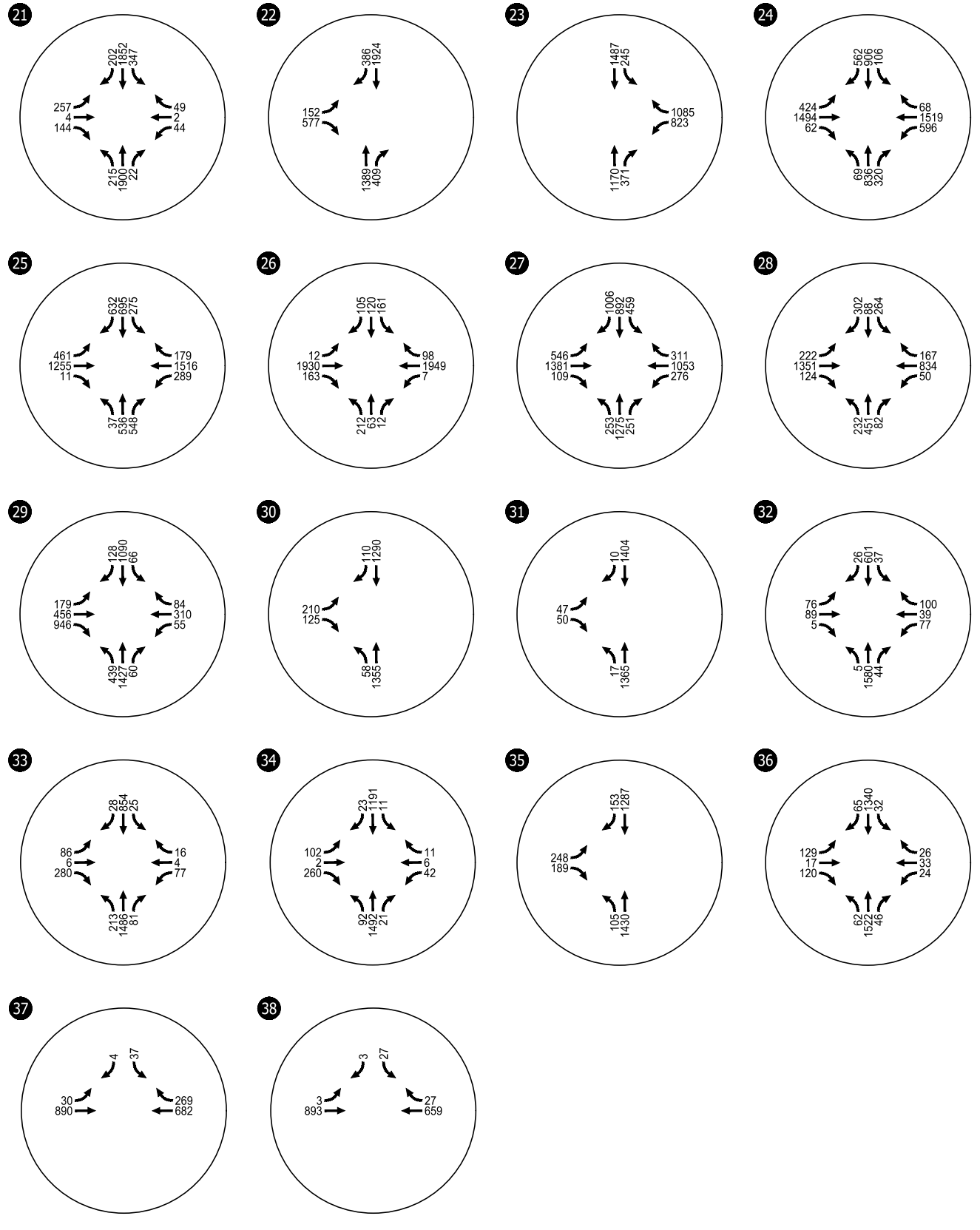
Cumulative Plus Project AM Peak Hour Volumes
(Intersections 1-20)
Roseville, CA

Figure
20

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:01pm - miu Layout Tab: 2040 With Project AM 1-20





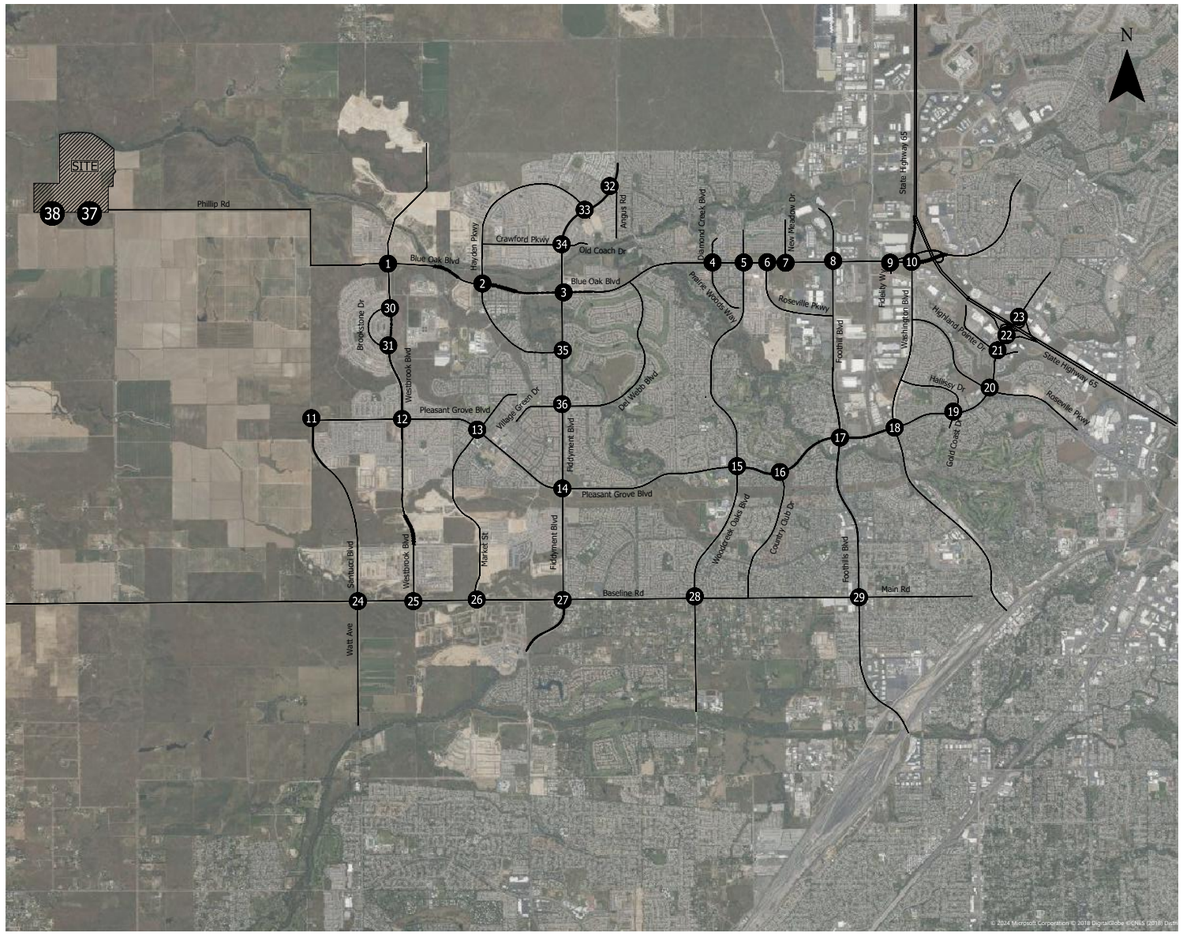
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

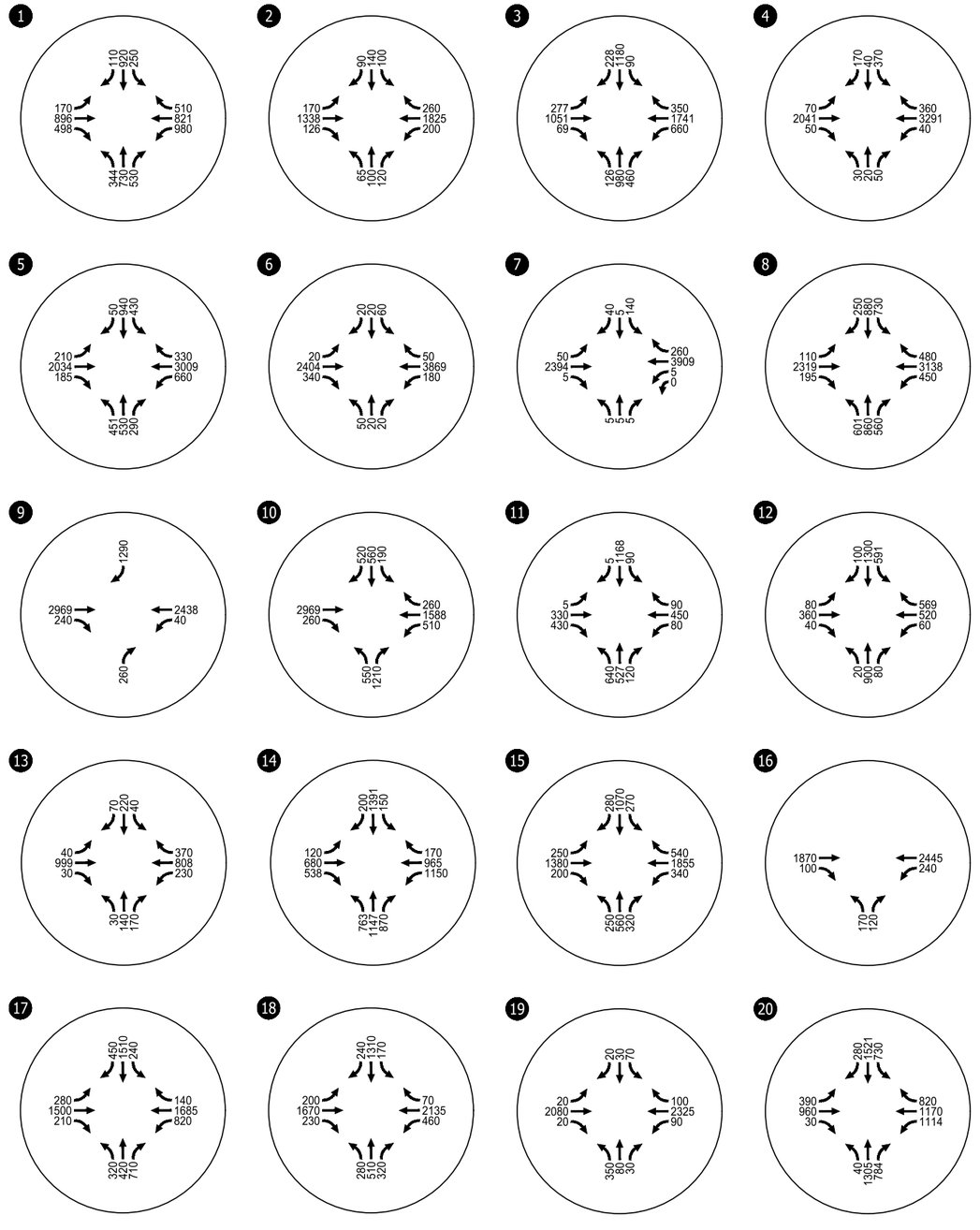
Cumulative Plus Project AM Peak Hour Volumes
(Intersections 21-38)
Roseville, CA

Figure
20

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:01pm - miu Layout Tab: 2040 With Project AM 21-36





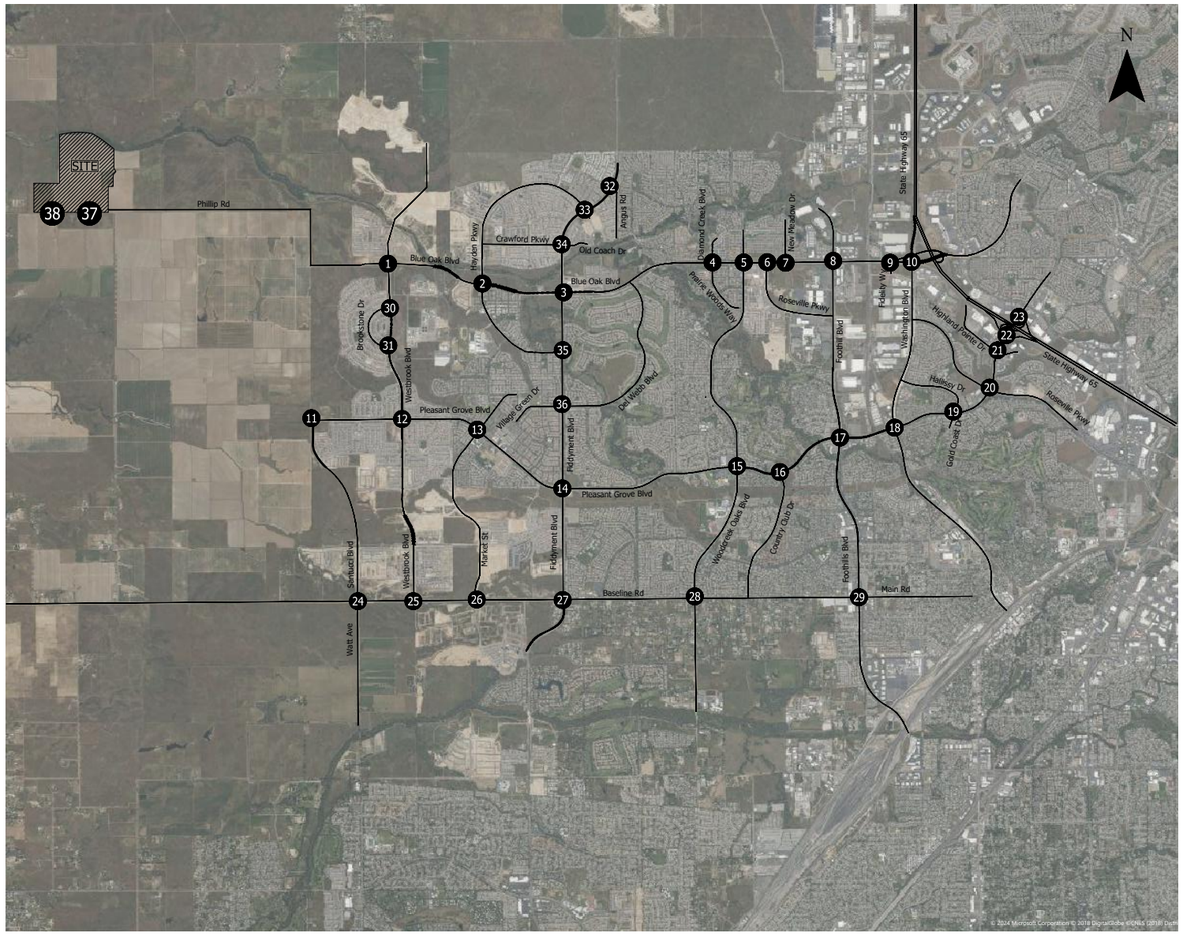
EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

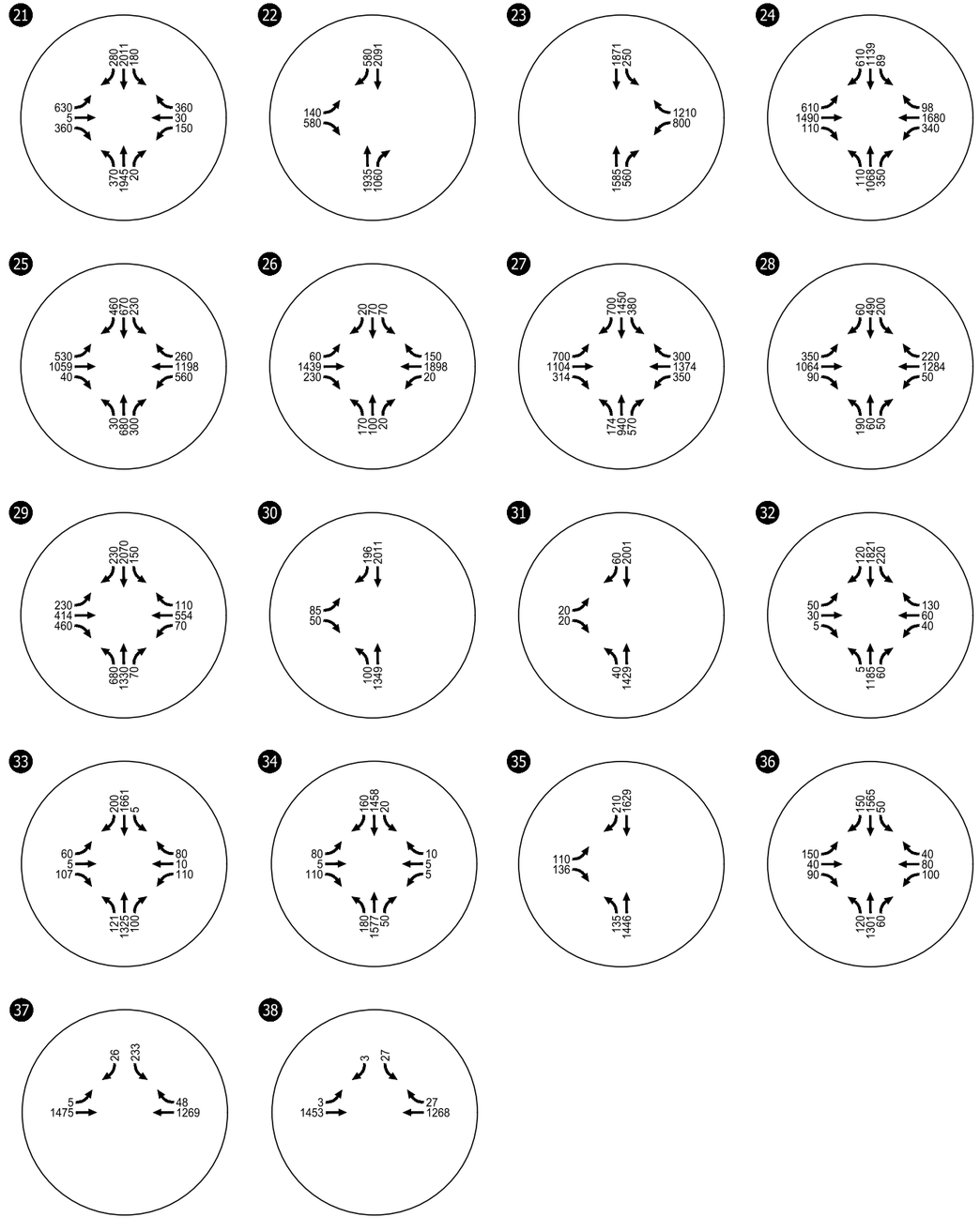
Cumulative Plus Project PM Peak Hour Volumes
(Intersections 1-20)
Roseville, CA

Figure
21

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:01pm - miu Layout Tab: 2040 With Project PM 1-20





EXISTING ROADWAY
STATE HIGHWAY
PROJECT SITE LEGEND
STUDY INTERSECTION

Cumulative Plus Project PM Peak Hour Volumes
(Intersections 21-38)
Roseville, CA

Figure
21

KITTELSON & ASSOCIATES

H:\28\28453 - Roseville Utility Operations Center\report\figs\28453_Figs_v2.dwg May 01, 2025 - 12:01pm - miu Layout Tab: 2040 With Project PM 21-36

Table 16: Cumulative Plus Project Traffic Operations

ID	Intersection	Proposed Control Type	Cumulative No Project AM		Cumulative No Project PM		Cumulative Plus Project AM		Cumulative Plus Project PM	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
1	Westbrook Blvd & Blue Oaks Blvd	Signalized	37.9	D	86.5	F	38.7	D	92.6	F
2	Hayden Pkwy & Blue Oaks Blvd	Signalized	27.8	C	30.5	C	27.8	C	30.6	C
3	Fiddyment Rd & Blue Oaks Blvd	Signalized	67.5	E	82.6	F	67.9	E	83.5	F
4	Diamond Creek Blvd/Prairie Woods Wy & Blue Oaks Blvd	Signalized	49.9	D	99.6	F	50.1	D	100.9	F
5	Woodcreek Oaks Blvd & Blue Oaks Blvd	Signalized	48.6	D	130.2	F	49.0	D	131.7	F
6	Walgreens Dwy/Roseville Pkwy & Blue Oaks Blvd	Signalized	3.0	A	8.9	A	2.9	A	8.9	A
7	New Meadow Dr & Blue Oaks Blvd	Signalized	8.1	A	15.3	B	8.9	A	15.3	B
8	Foothills Blvd & Blue Oaks Blvd	Signalized	127.9	F	157.4	F	129.2	F	159.1	F
9	Fidelity Wy & Blue Oaks Blvd	Signalized	29.3	C	12.6	B	29.7	C	12.7	B
10	Washington Blvd & Blue Oaks Blvd	Signalized	88.6	F	48.7	D	88.3	F	48.7	D
11	Santucci Blvd & Pleasant Grove Blvd	Signalized	23.3	C	33.0	C	24.5	C	34.5	C
12	Westbrook Blvd & Pleasant Grove Blvd	Signalized	74.0	E	31.3	C	77.0	E	31.9	C
13	Market St & Pleasant Grove Blvd	Signalized	44.6	D	43.7	D	45.1	D	44.3	D
14	Fiddyment Rd & Pleasant Grove Blvd	Signalized	130.5	F	104.2	F	129.9	F	104.7	F
15	Woodcreek Oaks Blvd & Pleasant Grove Blvd	Signalized	58.4	E	50.3	D	58.4	E	50.4	D
16	Country Club Dr & Pleasant Grove Blvd	Signalized	22.3	C	24.2	C	22.2	C	25.8	C
17	Foothills Blvd & Pleasant Grove Blvd	Signalized	59.1	E	70.8	E	59.7	E	70.8	E

ID	Intersection	Proposed Control Type	Cumulative No Project AM		Cumulative No Project PM		Cumulative Plus Project AM		Cumulative Plus Project PM	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
18	Washington Blvd & Pleasant Grove Blvd	Signalized	52.2	D	70.5	E	52.3	D	71.9	E
19	Hallissy Dr/Gold Coast Dr & Pleasant Grove Blvd	Signalized	46.8	D	46.3	D	47.1	D	46.3	D
20	Pleasant Grove Blvd & Roseville Pkwy	Signalized	100.7	F	99.5	F	102.2	F	100.5	F
21	Pleasant Grove Blvd & Highland Pointe Dr	Signalized	30.3	C	70.8	E	30.3	C	70.8	E
22	Pleasant Grove Blvd & SR 65 SB Ramps	Signalized	10.7	B	15.0	B	10.6	B	15.2	B
23	Pleasant Grove Blvd & SR 65 NB Ramps	Signalized	33.2	C	33.4	C	33.2	C	33.6	C
24	Santucci Blvd/Watt Ave & Baseline Rd	Signalized	49.3	D	64.0	E	49.8	D	64.2	E
25	Westbrook Blvd & Baseline Rd	Signalized	58.4	E	40.0	D	60.3	E	40.1	D
26	Market St/Stargazer Dr & Baseline Rd	Signalized	21.7	C	19.0	B	21.8	C	19.1	B
27	Fiddyment Rd & Baseline Rd	Signalized	61.9	E	75.8	E	62.2	E	76.3	E
28	Woodcreek Oaks Blvd/Cook Riolo Rd & Baseline Rd	Signalized	143.7	F	168.4	F	145.6	F	169.0	F
29	Foothills Blvd & Baseline Rd/Main St	Signalized	70.7	E	72.6	E	70.5	E	72.8	E
30	Westbrook Blvd & Brookstone Dr (North)	Signalized	8.5	A	7.4	A	8.5	A	7.5	A
31	Westbrook Blvd & Brookstone Dr (South)	Signalized	5.2	A	5.0	A	5.2	A	5.1	A
32	Fiddyment Rd & Parkland Wy/Angus Rd	Signalized	26.1	C	30.3	C	26.2	C	30.3	C
33	Fiddyment Rd & N Hayden Pkwy	Signalized	34.6	C	33.8	C	34.8	C	33.9	C
34	Fiddyment Rd & Crawford Pkwy/Old Coach Dr	Signalized	28.5	C	20.6	C	28.7	C	20.6	C

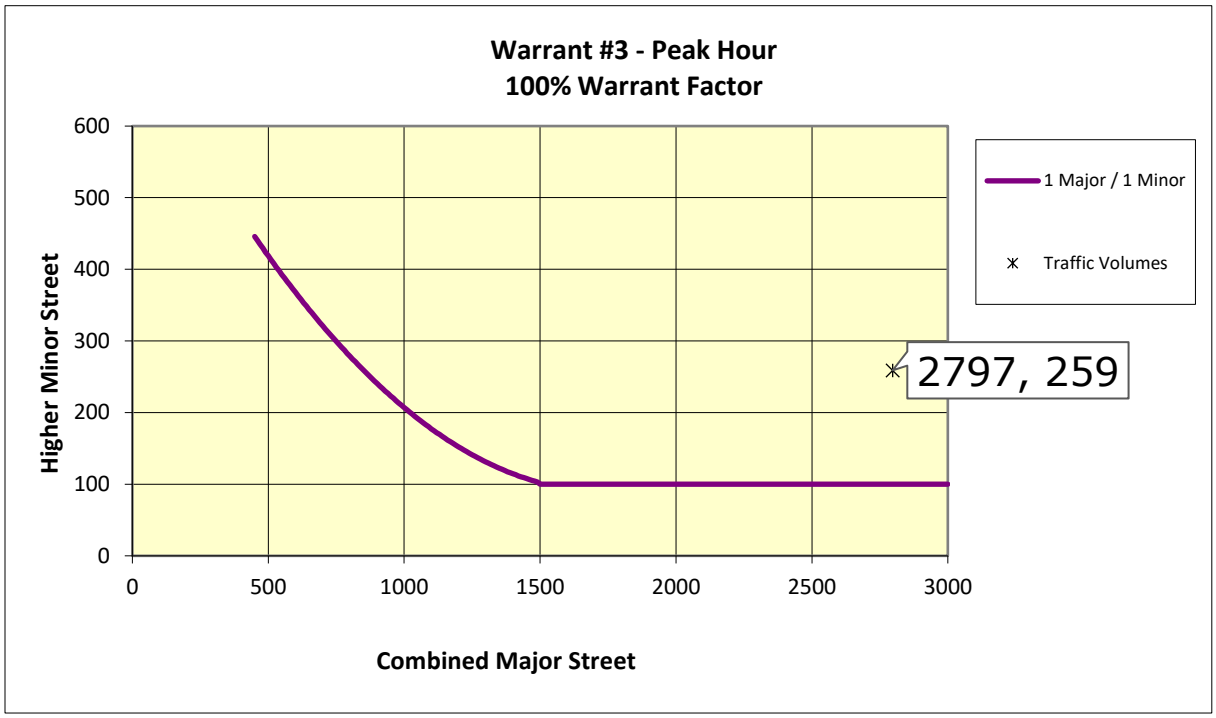
ID	Intersection	Proposed Control Type	Cumulative No Project AM		Cumulative No Project PM		Cumulative Plus Project AM		Cumulative Plus Project PM	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
35	Fiddyment Rd & Hayden Pkwy	Signalized	13.3	B	12.5	B	13.3	B	12.6	B
36	Fiddyment Rd & Village Green Dr/Del Webb Blvd	Signalized	26.5	C	30.6	C	26.9	C	31.0	C
37	Phillip Road & Passenger Vehicle Driveway	TWSC[1]	-	-	-	-	27.3	D	887.3	F
38	Phillip Road & Truck Driveway	TWSC[1]	-	-	-	-	23.2	C	54.2	F

Notes:
TWSC = Two-way stop control. Delay = Average vehicle delay in seconds
[1]The reported delay reflects the worst-performing approach at the two-way stop-controlled intersection
[2]The study area includes a portion of all signalized intersections citywide.
Source: Kittelson & Associates, Inc., 2025

SIGNAL WARRANT ANALYSIS

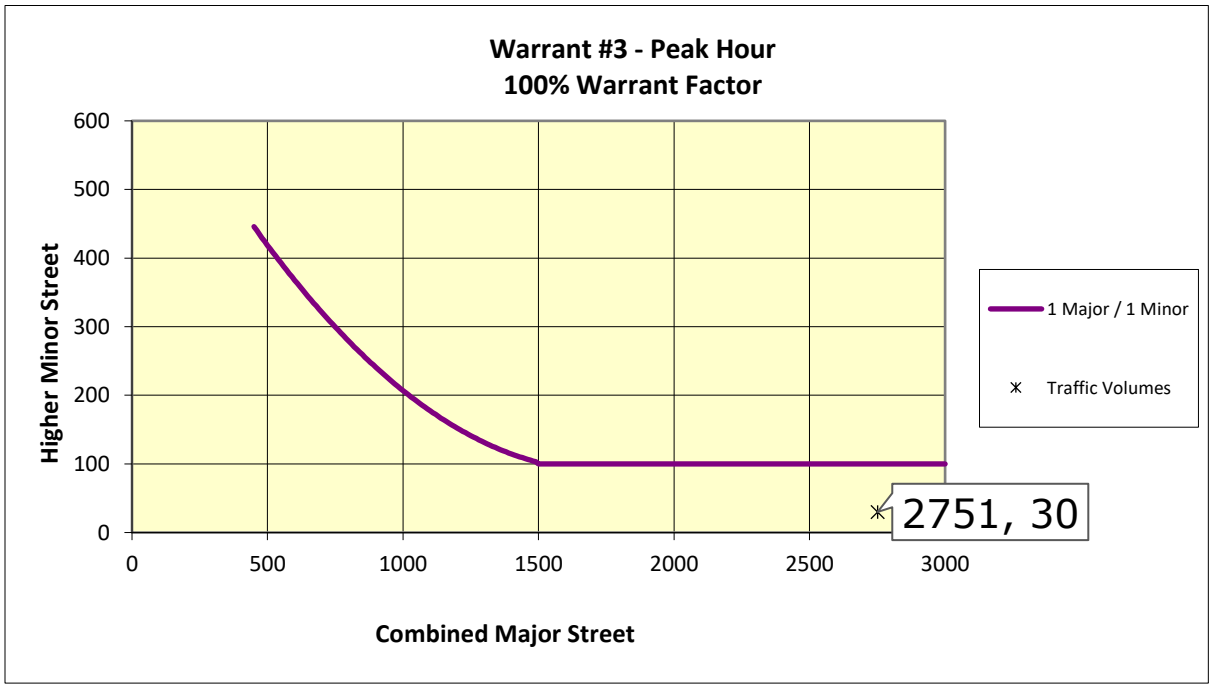
A signal warrant analysis was conducted for peak hour study periods using the procedures outlined in the 2014 California Manual on Uniform Traffic Control Devices (CA MUTCD). The Peak Hour Signal Warrant is intended to determine where traffic conditions suggest that, for at least one hour of an average day, minor-street traffic experiences undue delay when entering or crossing the major street. Peak Hour Signal Warrant analyses were conducted for two project driveway intersections under cumulative year conditions, which are one lane per direction on all roads. Figure 22 presents the warrant analysis results for the intersection of Phillip Road and the Passenger Vehicle Driveway, while Figure 23 shows the findings for the intersection of Phillip Road and the Truck Driveway. The plotted point, representing the total vehicles per hour on Phillip Road (both approaches combined) and the vehicles per hour on the Passenger Vehicle Driveway approach, falls above the applicable curve for the combination of approach lanes. Therefore, The intersection at Phillip Road and the Passenger Vehicle Driveway meets the peak hour signal warrant under cumulative plus project conditions, whereas the intersection at Phillip Road and the Truck Driveway does not meet the warrant criteria.

Figure 22: Peak Hour Signal Warrant Analysis for Intersection of Phillip Road and Passenger Vehicle Driveway



Source: Kittelson & Associates, Inc., 2025

Figure 23: Peak Hour Signal Warrant Analysis for Intersection of Phillip Road and Truck Driveway



Source: Kittelson & Associates, Inc., 2025

IMPROVEMENT RECOMMENDATIONS

Recommendations are provided for lane modifications and traffic control improvements at the project driveway intersections to address level of service (LOS) deficiencies under cumulative plus project conditions.

As shown in Table 17, it is recommended that a traffic signal be installed at the intersection of Phillip Road and Passenger Vehicle Driveway, along with the addition of a southbound right-turn pocket on the driveway.

Since the intersection of Phillip Road and the Truck Driveway does not meet signal warrant criteria, no feasible mitigation is identified to improve its operations, unless Phillip Road is widened from two lanes to four lanes.

Table 18 summarizes the traffic operations with and without the recommended improvements. With these improvements, the intersection of Phillip Road and the Passenger Vehicle Driveway is expected to improve from LOS D to LOS A during the AM peak hour, and from LOS F to LOS D during the PM peak hour. Achieving LOS C in the PM peak hour would require widening Phillip Road to four lanes.

Table 17: Recommended Improvements Under Cumulative Year Plus Project Conditions

ID	Intersection	Lane Changes	Traffic Control Change
37	Phillip Road & Passenger Vehicle Driveway*	Add a southbound right turn storage pocket	Add a signal

*-The City noted that they will need to take this item to the City Council for adoption as an allowable signal that does not meet the City's General Plan LOS policy (i.e., LOS C or better).

Table 18: Intersection Operations with Recommended Improvements – Cumulative Year Plus Project

ID	Intersection	Control Type	Peak Hour	Cumulative Year Plus Project		Recommended Improvements	Cumulative Year Plus Project With Improvement	
				Delay	LOS		Delay	LOS
37	Phillip Road & Passenger Vehicle Driveway	Signalized	AM	**27.3**	**D**	Add a southbound right turn storage pocket Add a signal	6.7	A
			PM	**887.3**	**F**		**42.6**	**D**

The LOS calculation sheets for cumulative plus project conditions with improvements are shown in Appendix L.

SITE ACCESS

Visitors to the site will primarily be accessed by vehicles based on the proposed land use. Employees working may access the site by driving, taking transit, or bicycling. It is unlikely walking trips will be a reasonable way to reach the site due to its proximity to residential areas. Access to the site by personal vehicle, transit, bicycling, and walking were considered.

Vehicle

There are two driveways provided for vehicle access – one for personal vehicles and one for trucks. The analysis performed in this report identified the following configurations for the driveways should be included in site design.

- The Phillip Road / Passenger Vehicle Driveway should include two outbound lanes (one left turn and one right turn) for outbound traffic and a single inbound lane that can be accessed from both directions via a shared westbound through-right lane and an eastbound left-turn lane. The driveway is anticipated to need a traffic signal in the future, but would not need it for opening year. Widening of Phillip Road to four lanes would be beneficial in the future to achieve LOS C or better during both peak hours.
- The Phillip Road / Truck Driveway should include a single outbound lane and a single inbound lane that can be accessed from both directions via a shared westbound through-right lane and an eastbound left-turn lane. The driveway should be wide enough to account for larger truck movements in and out of the driveway. The intersection can be stop-controlled for the driveway (free flowing on Phillip Road). Widening of Phillip Road to four lanes would be needed in the future to achieve LOS C or better during both peak hours.

Transit

A transit stop adjacent to the site is not anticipated and would not have demand generated the project for use by opening year. Additionally, no transit routes are planned along Phillip Road, as outlined in the Circulation Element of the General Plan 2035 adopted by the City Council in August 2020. Future evaluation of transit stops may be considered as the area further builds out around the site. It is not anticipated that taking transit will be a reasonable option for people accessing the site.

Bicycle

Although no specific bikeways are identified near the site in the city's Bicycle Master Plan, it is recommended that the site provide locker room facilities for employees who choose to commute by bicycle.

Walking

The project would develop sidewalks adjacent to the site according to the City's Design Standards. Further sidewalk connections from the site to other areas of the City will be dependent on future development and is not anticipated to be available by opening year or in the near term. It is not anticipated that walking will be a reasonable option for people accessing the site.

Appendix

A – CEQA Transportation Analysis – Document Review

B – Methodology to Calculate Project VMT

C – Turning Movement Count Data

D – Existing Conditions Synchro Reports

E – Phillip Road Site Project Trip Generation

F – Opening Year No Project Conditions Synchro Reports

G – Opening Year With Project Conditions Synchro Reports

H – Opening Year With Project and Improvements Conditions Synchro Reports

I – Intersection Lane Configuration and Traffic Control Types Changes in Opening Year

J – Cumulative Year No Project Conditions Synchro Reports

K – Cumulative Year With Project Conditions Synchro Reports

L – Cumulative Year With Project and Improvements Conditions Synchro Reports

Appendix A

CEQA Transportation Analysis – Document Review

State

SENATE BILL 743

Senate Bill 743 (SB 743) was signed into law in September 2013 and took full effect in July 2020. Senate Bill 743 (Steinberg, 2013) required changes to the California Environmental Quality Act (CEQA) Guidelines regarding the analysis of transportation impacts. The purpose of SB 743 is to promote the reduction of greenhouse gas emissions, the development of multimodal transportation networks, and a diversity of land uses.

Prior to implementation of SB 743, CEQA transportation analyses of individual projects typically determined impacts on the circulation system in terms of roadway delay and/or capacity usage at specific locations, such as street intersections or freeway segments. SB 743 changes include the elimination of auto delay, level of service (LOS), and other similar measures of vehicular capacity or traffic congestion as a basis for determining significant impacts.

Under SB 743, a project's effect on automobile delay shall not constitute a significant environmental impact. Therefore, level of service (LOS) and other similar vehicle delay or capacity metrics can no longer serve as transportation impact metrics for CEQA analysis. The California Office of Planning and Research (OPR) updated the CEQA Guidelines and provided a final technical advisory in December 2018[26] (OPR Technical Advisory), which recommends Vehicle Miles Traveled (VMT) as the most appropriate measure of transportation impacts under CEQA. The California Natural Resources Agency certified and adopted the CEQA Guidelines including the Guidelines section implementing SB 743. The changes have been approved by the Office of Administrative Law and are now in effect.

Revisions to CEQA transportation analysis requirements do not preclude the application of local general plan policies, municipal and zoning codes, conditions of approval, or any other planning requirements through a city's planning approval process. These requirements aim to ensure adequate operation of the transportation system in terms of transportation congestion measures related to vehicular delay and roadway capacity.

Other key guidance includes:

- VMT is the most appropriate metric to evaluate a project's transportation impact.
- OPR recommends tour- and trip-based travel models to estimate VMT but ultimately defers to local agencies to determine the appropriate tools.
- OPR recommends measuring VMT for residential and office projects on a "per rate" basis. Specifically, OPR recommends VMT per capita for residential projects and VMT per employee for office projects.
- OPR recommends that a per capita or per employee VMT that is fifteen percent below that of existing development may be a reasonable threshold (page 10). In other words, an office project that generates VMT per employee that is more than 85 percent of the regional VMT per employee could result in a significant impact. OPR notes that this threshold is supported by evidence that connects this level of reduction to the State's emissions goals (pages 10-11).

[26] *California Governor's Office of Planning and Research, "Technical Advisory on Evaluating Transportation Impacts in CEQA," December 2018.*

- For retail projects, OPR recommends measuring the net decrease or increase in VMT in the planning area with and without the project. The recommended impact threshold is any increase in total VMT.
- Lead agencies ultimately have the discretion to set or apply their own significance thresholds, provided they are based on significant evidence.
- Cities and counties still have the ability to use measures of delay such as LOS for other plans, studies, or network monitoring. However, according to CEQA section 15064.3, Determining the Significance of Transportation Impacts, "effect on automobile delay shall not constitute a significant environmental impact."

CALIFORNIA TRANSPORTATION PLAN 2050 (2021) [27]

The California Transportation Plan 2050 is a long-range transportation roadmap to achieve a safe, resilient and universally accessible transportation system that supports vibrant communities, advances racial and economic justice, and improves public and economic health in the State of California. The Plan emphasizes implementation and puts forward goals, policies and recommendations to meet the future multimodal mobility needs and reduce greenhouse gas emissions (GHGs). The following are the goals are applicable to the proposed project:

- ***Safety***: Provide a safe and secure transportation system.
    - Eliminate fatalities and serious injuries on the transportation system.
    - Improve personal security and infrastructure security on the transportation system.
    - Improve emergency preparedness, response, and recovery on the transportation system.
- ***Climate***: Achieve statewide GHG emission reduction targets and increase resilience to climate change.
    - Advance a clean, carbon neutral transportation system.
    - Increase climate resiliency.
- ***Equity***: Eliminate transportation burdens for low-income communities, communities of color, people with disabilities and other disadvantaged groups.
    - Improve transportation-related economic, environmental, and public health outcomes for disadvantaged communities.
    - Improve access to a range of high-quality, safe, and affordable mobility options within disadvantaged communities.
    - Support disadvantaged communities in playing an active and direct role in transportation decision making.
- ***Accessibility***: Improve multimodal mobility and access to destinations for all users.
    - Increase access to destinations.
    - Increase the competitiveness of transit, shared mobility, and active transportation options.
    - Provide integrated and seamless travel connections.
    - Optimize system performance for all modes.
- ***Quality of life and public health***: Enable vibrant, healthy communities.
    - Expand access to healthy transportation options.
    - Reduce household transportation costs.
    - Improve transportation-related public health outcomes.
    - Support enjoyable trip experiences and vibrant public spaces.

[27] *https://dot.ca.gov/-/media/dot-media/programs/transportation-planning/documents/ctp-2050-v3-a11y.pdf*

- ***Environment***: Enhance environmental health and reduce negative transportation impacts.
    - Improve air quality and minimize pollutants from transportation.
    - Protect and enhance California's natural resources and ecosystems.
    - Protect and enhance California historic and cultural resource.
- ***Economy***: Support a vibrant, resilient economy.
    - Support diverse, equitable, and sustained economic growth.
    - Facilitate efficient, reliable, and sustainable goods movement.
    - Support local and regional economic development.
- ***Infrastructure***: Maintain a high-quality, resilient transportation system.
    - Preserve and maintain existing multimodal transportation assets in a state of good repair.
    - Increase infrastructure resiliency to climate change and natural disasters.

CALIFORNIA DEPARTMENT OF TRANSPORTATION

The California Department of Transportation (Caltrans) is the primary State agency responsible for transportation issues. As owner/operator of the State Highway System, Caltrans may review projects and plans as a commenting agency or responsible agency under the California Environmental Quality Act (CEQA). In relation to this role, Caltrans published the Vehicle Miles Traveled-Focused Transportation Impact Study Guide" in May 2020. This replaced the "Guide for the Preparation of Traffic Impact Studies" (December 2002), which established Measures of Effectiveness based on level of service targets.

Caltrans recommends following the guidance on methods of VMT assessment found in OPR's Technical Advisory. Caltrans comments on a CEQA document may note methodological deviations from those methods and may recommend that significance determinations and mitigation be aligned with state greenhouse gas reduction goals as articulated in OPR's guidance, the California Air Resources Board's Scoping Plan, and related documentation.

Caltrans facilities within the study area include State Route 65 (SR 65).

For projects that may physically affect facilities under its administration, Caltrans requires encroachment permits before any construction work may be undertaken.

Regional

SACOG NEXT GENERATION TRANSIT STRATEGY (2021)[28]

SACOG's Next Generation Transit Strategy builds upon its 2020 MTP-SCS vision for a high quality, resilient and sustainable public transit system. The strategy is organized around four key focus areas:

- Seamless User Experience
- Planning and Funding
- Transit Design and Delivery
- Reduce Mobility Disparities

The objectives of the strategy are as follows:

[28] *https://www.sacog.org/home/showpublisheddocument/308/638218230960130000*

- Getting around by transit is fast, reliable and competitive with driving.
- Reduced disparities in travel time and cost; more travel options for disadvantaged communities.
- Improved transit access to top employment centers and destinations.
- Transit feels easy, seamless, and safe for all users.
- More coordination between agencies leads to better service for all.
- Makes the best use of public dollars by minimizing costs while maintaining or increasing ridership.
- Service is adequately and consistently funded.
- Meets or exceeds targets for renewable energy, emissions and VMT.

SACOG MTP/SCS (2020) [29]

SACOG's Metropolitan Transportation Plan and Sustainable Communities Strategy (MTP/SCS) outlines a transportation and land use strategy to support regional prosperity, enhance access to jobs and economic opportunities, and provide transportation options and affordable housing for all. The Plan is based on four priority policy areas:

- Build vibrant places for today's and tomorrow's residents.
- Foster the next generation of mobility solutions.
- Modernize the way we pay for transportation infrastructure.
- Build and maintain a safe, reliable, and multimodal transportation system.

SACOG CONGESTION MANAGEMENT PROCESS UPDATE (2020) [30]

Congestion management involves implementing strategies to enhance transportation system performance and reliability by minimizing the negative effects of congestion on the movement of people and goods. Congestion Management Process (CMP) provides updated data on transportation system performance and evaluates alternative strategies that address both state and local needs. SACOG's CMP is an integral component of its MTP-SCS, with updates occurring every four years. The latest update to the CMP objectives in 2020 involved integrating updated MTP policies/objectives and collaborating with the CMP working group.

The following are the objectives outlined in the CMP:

- Maintain or improve travel time reliability for freight and passenger vehicles
- Reduce traffic congestion for freight and passenger vehicles.
- Promote development that encourages making trips by public transit.
- Support proactive and innovative education and transportation demand management programs, covering all parts of the urbanized area, to offer a variety of choices to driving alone.
- Prioritize investments in transit, bike, and pedestrian improvements that reduce greenhouse gas emissions and vehicle miles traveled (VMT).
- Implement pilot projects aimed at making micromobility (such as bike and scooter share) work for urban, suburban, and low-income areas of the region.

---

[29] *https://www.sacog.org/home/showpublisheddocument/76/638212804736270000*

[30] *https://www.sacog.org/home/showpublisheddocument/1810/638376412235970000*

SACOG REGIONAL MOBILITY HUB DESIGN GUIDANCE[31]

Mobility hubs provide a seamless connection between different transportation options, enabling people to easily transition between modes to reach their destinations. The vision of SACOG's Regional Mobility Hub Design Guidance is to establish a network of regional hubs that prioritize people, focusing on universal accessibility, safety, and community integration. These hubs are to be designed to seamlessly connect two or more transportation modes, including transit, biking, walking, shared mobility services, carpooling/vanpooling, and on-demand services and provide integrated, equitable mobility through flexible and user-friendly design.

PLACER COUNTY REGIONAL TRANSPORTATION PLAN (2019) [32]

The Placer County Regional Transportation Plan is a document developed to provide policy and funding guidelines for short-range and long-range transportation needs for the county's transportation system over the next twenty years. The Plan's goal is to support well-planned growth and land use patterns while improving environmental quality through better management of the transportation system. Additionally, the Plan seeks to improve access and mobility for all individuals, ensure viable travel options to jobs, services, and housing across the county. The goals and objectives of the Plan relevant to the proposed project are:

Goal 1: Highways/Streets/Roadways - Maintain and upgrade a safe, efficient, and convenient countywide roadway system that meets the travel needs of people and the movement of goods through and within the region.

- **Objective A:** Identify and prioritize improvements to the roadway system.
- **Objective B:** Construct, maintain, and upgrade roadways to meet current safety standards.
- **Objective C:** To promote economic development, prioritize roadway maintenance and improvement projects on principal freight and tourist travel routes in Placer County.

Goal 2: Public Transit - Provide effective, convenient, regionally and locally coordinated transit service that connects residential areas with employment centers, serves key activity centers and facilities, and offers a viable option to the drive-alone commute.

- **Objective A:** Provide transit services that fulfill all "unmet transit needs that are reasonable to meet."
- **Objective B:** Tailor transit services and programs to the area's population characteristics and special needs.
- **Objective C:** Develop and encourage the use of public transit as a viable alternative to the automobile in order to maximize transit ridership.
- **Objective D:** Coordinate various transportation services to maximize efficiency and convenience and minimize duplication of services.

Goal 5: Goods Movement - Provide for the safe and efficient movement of goods through, within, and into Placer County.

- **Objective A:** Promote a balance of roads, rail, and airports for the improvement of goods transport.

---

[31] *https://www.sacog.org/planning/transportation/sustainable-mobility-program/mobility-hubs*

[32] *https://pctpa.specialdistrict.org/files/e9ce02f5b/Final_2040_RTP_Full_Document.pdf*

- **Objective B:** Mitigate conditions that transporters of goods and local jurisdictions deem dangerous or unacceptable.

Goal 6: Active & Alternative Transportation - Promote a safe, convenient, and efficient transportation system for bicyclists, pedestrians, and users of low-speed vehicles, as part of a balanced overall transportation system.

- **Objective A:** Plan and develop a continuous and easily accessible bicycle, pedestrian, and low-speed vehicle system within the region.
- **Objective B:** Provide a bicycle, pedestrian, and low-speed vehicle system that emphasizes the safety of people and property.
- **Objective C:** Integrate pedestrian, bicycle, and low-speed vehicle facilities into a multi-modal transportation system that encourages alternatives to driving alone.
- **Objective D:** Promote the development of multi-use trails in rural and open space areas.

Goal 7: Transportation Systems Management (TSM) - Provide an economical alternative to single-occupant vehicle travel through the use of alternative transportation methods.

- **Objective A:** Create a multi-modal transportation network between major residential areas, educational and recreational facilities, and employment centers.
- **Objective B:** Advance the use of Transportation Demand Management (TDM) in a thorough, cost-effective manner.
- **Objective C:** Promote the use of technology to reduce work-related, education related, and personal trips.

Goal 9: Integrated Land Use, Air Quality & Transportation Planning - By integrating land, air, and transportation planning, build and maintain the most efficient and effective transportation system possible while achieving the highest possible environmental benefit.

- **Objective A:** Provide information and support services to jurisdictions regarding the countywide transportation impacts of local land use decisions.
- **Objective B:** Provide transportation infrastructure that meets existing and future needs.

PLACER COUNTY GENERAL PLAN (2013 UPDATE) [33]

Placer County General Plan (last updated in May 2013) serves as a guiding document for land use and development in the County. The goals and policies of the Plan that are applicable to the proposed project:

Goal 3.B: To promote a safe and efficient mass transit system, including both rail and bus, to reduce congestion, improve the environment, and provide viable non-automotive means of transportation in and through Placer County.

- **Policy 3.B.1.** The County shall work with transit providers to plan and implement additional transit services within and to the County that are timely, cost-effective, and responsive to growth patterns and existing and future transit demand.
- **Policy 3.B.3.** The County shall consider the need for future transit right-of-way in reviewing and approving plans for development. Rights-of-way may either be exclusive or shared with other vehicles.

[33] *https://www.placer.ca.gov/DocumentCenter/View/8571/Introduction-PDF*

- **Policy 3.B.7.** The County shall continue to explore development of other rail systems, such as the Roseville to Marysville service, to serve Placer County residents, workers, and businesses.
- **Policy 3.B.11.** The County shall support efforts to provide demand-responsive service ("paratransit") and other transportation services for those unable to use conventional transit.

Goal 3.C: To maximize the efficient use of transportation facilities so as to: 1) reduce travel demand on the County's roadway system; 2) reduce the amount of investment required in new or expanded facilities; 3) reduce the quantity of emissions of pollutants from automobiles; and 4) increase the energy-efficiency of the transportation system.

- **Policy 3.C.1.** The County shall promote the use of transportation systems management (TSM) programs that divert automobile commute trips to transit, walking, and bicycling.
- **Policy 3.C.2.** The County shall promote the use, by both the public and private sectors, of TSM programs that increase the average occupancy of vehicles.

Goal 3.D: To provide a safe, comprehensive, and integrated system of facilities for non-motorized transportation.

- **Policy 3.D.1.** The County shall promote the development of a comprehensive and safe system of recreational and commuter bicycle routes that provide connections between the County's major employment and housing areas and between its existing and planned bikeways.
- **Policy 3.D.2.** The County shall work with neighboring jurisdictions to coordinate planning and development of the County's bikeways and multi-purpose trails with those of neighboring jurisdictions.
- **Policy 3.D.4.** The County shall promote non-motorized travel (bikeways, pedestrian, and equestrian) through appropriate facilities, programs, and information.
- **Policy 3.D.10.** Consider the accessibility and accommodation of cycle and pedestrian traffic, where appropriate, on and across major thoroughfares.
- **Policy 3.D.11.** The County shall work to achieve equality of convenience and choice among all modes of transportation – pedestrian, cycling, transit and motor vehicles, through a balanced and interconnected transportation system.
- **Policy 3.D.112.** Provide safe and comfortable routes for walking, cycling, and where feasible, public transportation, to encourage use of these modes of transportation, enable convenient and active travel as part of daily activities, reduce pollution, and meet the needs of all users of the roadway system.

PLACER COUNTY SUSTAINABILITY PLAN (2020) [34]

The Placer County Sustainability Plan puts forward the analyzes and recommendations for GHG reduction and climate adaptation strategies in the unincorporated county. It sets GHG emission reduction targets for the years 2030 and 2050 for the county in MTCO2e/person. The strategies identified in the Plan to reduce transportation-related GHG emissions are:

- **Strategy T-1:** Facilitate the installation of public electric vehicle (EV) charging stations at existing and new residential and non-residential uses.

[34] *https://www.placer.ca.gov/DocumentCenter/View/42940/PCSP-ADOPTION?bidId=*

- **Strategy T-4:** Partner with surrounding regional transit agencies to improve connectivity to regional transportation systems.
- **Strategy T-5:** Partner with incorporated communities and regional agencies to develop bikeways and trails between communities.
- **Strategy T-9:** Increase on-demand micro-transit opportunities in the county to provide reliable transit between underserved areas and major transportation hubs.
- **Strategy T-11:** Encourage active transportation use by increasing street and roadway safety through infrastructure improvements.
- **Strategy T-12:** Consider the feasibility of implementing bike share programs in developed areas of the county, in concert with incorporated communities and regional agencies.

PLACER COUNTY REGIONAL BIKEWAY PLAN (2018) [35]

The Placer County Regional Bikeway Plan updates the prior Regional Bikeway Plan adopted in 2002 and establishes a vision to promote safe, convenient, and enjoyable bicycling by establishing a comprehensive system of bikeways that link the communities throughout the county. The Plan develops a regional system of bikeways that connect six incorporated cities and other unincorporated areas of the county and proposes bikeways in the unincorporated county or bikeways requiring multijurisdictional coordination. The Plan aims to enhance bicycling for commuter and recreational use in the county through policies in three categories: safety, mobility and preservation.

The Plan proposes the following bikeways in the project's study area:

- Baseline Road between Fiddyment Road and West County limits – Buffered Bike Lane
- Pleasant Grove Road between Baseline Road and Moore Road – Shared Use Path/Side Path

Local

CITY OF ROSEVILLE GENERAL PLAN (2020) [36]

The City of Roseville General Plan 2035, adopted in 2020, acts as a policy guide for the city's future development and growth. The Plan is intended to be long-range, comprehensive and community focused. The Plan designates land use categories throughout the city, defining each land use category, including general uses, development, intensity, siting and compatibility standards.

The Circulation Element of the General Plan outlines Roseville's objectives for its circulation system, including the overall framework, level of service standards, design requirements, and policies that align with the city's broader planning, economic, social, and environmental goals. The objective of this element is to ensure accessibility to key destinations for all modes of travel, enhance travel options for residents, workers, and visitors, and maintain the transportation network in optimal condition.

---

[35] *https://www.placer.ca.gov/DocumentCenter/View/57938/Placer-County-Regional-Bikeway-Plan-FINAL-20180629?bidId=*

[36] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/City%20of%20Roseville%20GP.pdf*

The General Plan includes the following goals and policies related to transportation and circulation applicable to the proposed project:

Goal CIRC2 Maintain an appropriate level of transportation service for all of Roseville's residents, employees, and consumers through a balanced transportation system that considers automobiles, transit, bicyclists, and pedestrians.

- **Policy CIRC2.1** Maintain a LOS "C" standard at a minimum of 70 percent of all signalized intersections and roadway segments in the City during the a.m. and p.m. peak hours. Exceptions to the LOS "C" standard may be considered where improvements required to achieve the standard would adversely affect pedestrian, bicycle, or transit access, and where feasible LOS improvements and travel demand-reducing strategies have been exhausted.
- **Policy CIRC2.2** Strive to meet the level of service standard through a balanced transportation system that reduces the auto emissions that contribute to climate change, by providing alternatives to the automobile and avoiding excessive vehicle congestion through roadway improvements, Intelligent Transportation Systems, and transit improvements.
- **Policy CIRC2.3** Work with neighboring jurisdictions to provide acceptable and compatible levels of service on the roadways that cross the City's boundaries.
- **Policy CIRC2.4** Secure adequate funding for all components of the City's transportation system to ensure the level of service policy is maintained.
- **Policy CIRC2.5** Pedestrian, bicycle travel, and transit access have a higher priority than automobile travel in the City's Pedestrian Districts, and development projects in these areas are exempt from the City's LOS standard.
- **Policy CIRC2.6** Prioritize investments in pedestrian, bicycle, and transit access in Pedestrian Districts.

Goal CIRC3 Provide a safe, convenient, and efficient transit system to enhance mobility; reduce congestion; reduce auto emissions, including emissions that contribute to climate change; improve the environment; and provide viable non-automotive means of transportation in and through Roseville.

- **Policy CIRC3.1** Promote transit service that is convenient, cost-effective, and responsive to the challenges and opportunities of serving Roseville and surrounding communities and explore opportunities for transit innovation and service improvements.
- **Policy CIRC3.2** Pursue all available sources of funding for sustainable transit services.
- **Policy CIRC3.3** Continue to study options for introducing high quality transit and/or other regional transit linkages to Roseville and developing convenient connections to Sacramento Regional Transit light rail service.
- **Policy CIRC3.4** Support and remain actively involved in planning for the expansion of Capitol Corridor rail service, as well as other regional linkages.
- **Policy CIRC3.5** Consider access to health care, community services and employment, and the needs of persons who may be transit-dependent when making decisions regarding transit service.
- **Policy CIRC3.6** Identify opportunities to increase the number and/or capacity of park-and-ride lots as needed, to increase transit and carpool/vanpool use.
- **Policy CIRC3.7** Pursue transit routes that optimize ridership.

- **Policy CIRC3.8** Include transit improvements with new roadway or roadway expansion projects.

Goal CIRC4 Reduce vehicle miles traveled on the City's and regional roadway systems, while expanding mobility options for residents, employees, and visitors.

- **Policy CIRC4.1** The City will review and condition projects as appropriate, to reduce travel demand per capita and per employee by promoting increased density near transit, improving the quality of non-vehicular transportation options, providing incentives for non-vehicular travel, encouraging the mixing of complementary land uses in proximity to one another, and using other feasible methods.
- **Policy CIRC4.2** Work with appropriate agencies to develop implementation measures to reduce vehicular travel demand and total vehicle miles traveled and meet air quality and greenhouse gas emissions goals.
- **Policy CIRC4.3** Specific Plan Amendments and land use development projects not included in a Specific Plan shall be evaluated for consistency with the City's VMT Impact Standards.
- **Policy CIRC4.4** If the evaluation required by CIRC4.3 finds a Specific Plan Amendment or land use development project not included in an adopted Specific Plan is inconsistent with thresholds established within the City's VMT Impact Standards, on-site land use, transportation, and urban design-related VMT-reducing features should be prioritized to demonstrate consistency. If feasible on-site features cannot achieve the VMT threshold, Specific Plan Amendments and land use development projects outside Specific Plan Areas may demonstrate equivalent consistency through off-site actions or fair-share fee contributions, or if consistency cannot be achieved, shall implement all feasible measures.
- **Policy CIRC4.5** Policy CIRC4.3 does not apply to projects that propose residential or office uses in Transit Priority Areas or low-VMT areas. Low-VMT areas are those shown to have per-capita, per-employee, or per-service-population VMT rates that are at least 15 percent less than the baseline citywide or regional rate.
- **Policy CIRC4.6** Promote and incentivize Infill development, particularly affordable housing development, through assistance in obtaining outside grant funding and reductions or deferrals in impact fees.
- **Policy CIRC4.7** Continue to educate the public and business community about alternative modes of travel through Safe Routes to School, Transportation Systems Management, and other local and regional programs and events.

Goal CIRC5.1 Increase the percentage of all trips made by bicycles in Roseville.

Goal CIRC5.2 Establish and maintain a safe, comprehensive, and integrated bikeway and trail system that encourages the use of bikes and walking for commuting, recreational, and other trips.

Goal CIRC5.3 Maintain the Bicycle Friendly Community Designation from the League of American Bicyclists.

- **Policy CIRC5.1** Develop a comprehensive and safe system of recreational and commuter bicycle routes and trails that provides connections between the City's major destinations (including employment) and housing areas and between its existing and planned bikeways.
- **Policy CIRC5.2** Coordinate Roseville's bikeway and trail system with those of neighboring jurisdictions to provide both local and regional connections.
- **Policy CIRC5.3** Pursue available sources of funding for bikeways and trails.
- **Policy CIRC5.4** Enhance bicycle education, encouragement, and enforcement programs targeted at adult and child bicyclists and motorists.
- **Policy CIRC5.5** Specific Plans shall incorporate an off-street, Class I bicycle system as part of the comprehensive on-street and off-street bikeway plan.
- **Policy CIRC5.6** Educate, encourage, and enforce programs that increase bicyclist and motorist awareness of the rights and responsibilities of bicyclists in order to foster a climate of acceptance for bicycle riding.
- **Policy CIRC5.7** Include on-street and off-street bicycle improvements with new roadway and roadway expansion projects.

Goal CIRC6.1 Increase the percentage of pedestrian trips in Roseville.

- **Policy CIRC6.1** Establish and maintain a safe and continuous pedestrian network that provides connections between residential areas and commercial retail and services, employment, public services, parks, and public transit.
- **Policy CIRC6.2** Promote development patterns that encourage people to walk to destinations.
- **Policy CIRC6.3** Enhance pedestrian-friendly street environments and design public spaces and destinations in a way that encourages walking.
- **Policy CIRC6.4** Sidewalks shall be required in all new Specific Plan Areas, with new roadway construction, and with roadway expansion.
- **Policy CIRC6.5** In reviewing proposed development projects and implementing public projects, the City will incorporate standards designed to protect the security of pedestrians and minimize the potential for collisions involving pedestrians.
- **Policy CIRC6.6** In the Infill Area, the City will actively seek funding sources to complete and maintain sidewalk networks.

In addition to the Circulation Element, other elements in the General Plan including Chapter 4 Air Quality and Climate Change Element and Chapter 5 Open Space and Conservation Element include components relevant to the proposed project.

Chapter 4 Air Quality and Climate Change Element: The goals and policies in the Air Quality and Climate Element relevant to the proposed project are:

Goal AQ1.3 Coordinate all forms of public transport to decrease vehicle miles traveled, while encouraging an increase in the commute vehicle occupancy rate.

Goal AQ.4 Increase the capacity of the pedestrian, bicycle, and public transportation systems and promote vehicular transportation that uses less-polluting fuels, such as electricity.

Goal AQ1.5 Provide adequate pedestrian and bicycle facilities for present and future transportation needs.

Goal AQ1.6 Promote a well-designed and efficient transit system.

Goal AQ1.7 Improve transit, bicycle, and pedestrian access to lessen dependence on automobile travel and reduce household transportation costs.

- **Policy AQ1.12** Develop transportation systems that reduce vehicle emissions by improving the desirability of walking, bicycling, and public transportation relative to vehicular travel.
- **Policy AQ1.13** Identify feasible strategies to reduce transportation emissions from new projects and existing development within the Planning Area.
- **Policy AQ1.14** Encourage alternative modes of transportation, including pedestrian, bicycle, and transit use.
- **Policy AQ1.15** Promote and incentivize low-emissions vehicles and associated charging infrastructure and pursue funding from state programs and other sources to facilitate local purchase and use of electric vehicles.
- **Policy AQ1.16** Implement land use policies that maintain and improve air quality and expand opportunities for transit-oriented development, which allows residents to significantly reduce vehicular transportation and associated air pollutant emissions.
- **Policy AQ1.17** Conserve energy and reduce air pollutant emissions by encouraging energy efficient building designs and transportation systems and promoting energy efficiency retrofits of existing structures.
- **Policy AQ1.18** Promote building and transportation energy efficiency in new residential and commercial development by encouraging and incentivizing implementation measures early in the design and development process.

Chapter 5 Open Space and Conservation Element: The goals and policies in the Open Space and Conservation Element relevant to the proposed project are:

Goal OS1.3 Provide access to public open space areas through a network of pedestrian and bicycle trails that will be adequately managed and protected.

- **Policy OS1.1** Provide an interconnecting system of open space corridors that, where feasible, incorporate bikeways and pedestrian paths.
- **Policy OS1.2** Provide interconnected open space corridors between open space and habitat resources, recreation areas, schools, employment, commercial service, and residential areas.
- **Policy OS1.3** Work with adjacent jurisdictions to connect the City with regional open space and trail systems, providing a network of open space and habitat resources,

pathways, and, where feasible, equestrian trails through the City to link nearby communities.

- **Policy OS1.4** Require all new development to provide pedestrian and bicycle linkages to existing and planned open space systems. Where such access cannot be provided through the creation of open space connections, identify alternative linkages.

CITY OF ROSEVILLE PEDESTRIAN MASTER PLAN (2011) [37]

The City of Roseville's Pedestrian Master Plan focuses on improving the design and development of public pedestrian pathways to create a safe, efficient, and visually appealing environment for all pedestrians. The Plan aims to establish a well-connected network of sidewalks and street crossings, providing Roseville residents with diverse transportation options, including walking, biking, transit, and driving. It prioritizes inclusive design, incorporating policies, projects, and programs to promote walking as a fundamental mode of transportation, while also supporting health and recreation for people of all ages and abilities. Additionally, it proposes the creation of Pedestrian Overlay Districts in areas where increased pedestrian activity is desired through the provision of enhanced pedestrian facilities.

CITY OF ROSEVILLE COMMUNITYWIDE SUSTAINABILITY ACTION PLAN (2010) [38]

The City of Roseville Communitywide Sustainability Action Plan (SAP) outlines key objectives aimed at implementing transportation measures that reduce Vehicle Miles Traveled (VMT) and associated Greenhouse Gas (GHG), NOx and PM10 emissions. The objectives of the Plan relevant to the proposed project are:

- **Objective T-2**: Manage the availability and cost of parking to minimize driving demand, encourage alternatives to driving and reduce emissions.
- **Objective T-3**: Increase carpool and vanpool opportunities to increase the non-single occupancy vehicle mode share (by ~2%).
- **Objective T-4**: Enhance local and regional transit systems to increase transit ridership (~1% mode shift).
- **Objective T-5**: Expand and enhance the bikeway network and support facilities and encourage their use to increase bike ridership (~1% biking and walking combined mode shift).
- **Objective T-6**: Improve the pedestrian environment to increase walking.
- **Objective T-8**: Promote use of alternative fuel or high-fuel efficient vehicles to help reduce emissions.
- **Objective T-9**: Enhance efficiency of the City's roadway network to reduce vehicle delays and emissions while maintaining or enhancing the bicycle and pedestrian environment.

---

[37] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Public%20Works/Biking%20&%20Walking/Planning/2-2011_Pedestrian%20Master%20Plan_WEB.pdf*

[38] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Public%20Works/Roseville%20Transit/Air%20Quality/SAP010611.pdf*

The objectives of the Plan aim to reduce the overall environmental footprint of the transportation system and serve as guidelines in setting VMT reduction strategies for the proposed project.

CITY OF ROSEVILLE BICYCLE MASTER PLAN (2008) [39]

The City of Roseville Bicycle Master Plan aims to achieve a balanced, multi-modal transportation system by developing a well-connected, safe, and accessible bikeway network that serves bicyclists of all levels and provides Roseville residents a variety of transportation choices, including automobile, transit, bicycle, and pedestrian options. The Plan also focuses on creating bikeway support facilities such as bike racks and repair stations to encourage both commuter and recreational cycling. The plan sets a goal to increase bicycle use in the City by 50 percent by 2020, promoting cycling for work, school, play and other destinations through incentives and encouragement efforts.

Additionally, the Plan identifies existing and proposed bicycle routes in the City. The proposed bikeway system includes 28 miles of Class I trails, 27 miles of Class II bike lanes and 33 miles of proposed Class III bike routes, totaling approximately 95 miles of new bikeways. In the study area, the Plan proposes a Class II bike lane along Blue Oaks Boulevard between Fiddyment Road and Lower Bank Drive.

CITY OF ROSEVILLE COMMUNITY DESIGN GUIDELINES (2008) [40]

The Community Design Guidelines establishes design and technical guidelines including a list of specific recommendations and requirements for each land use category including commercial, office and industrial, multi-family and compact residential, for including in project design. The design goals for office and industrial development in relation to transportation are:

1. To seek site designs that preserve, enhance, and incorporate the natural features of a site as an element within the overall design.
2. To require project designs to incorporate pedestrian and transit linkages within the project, with adjacent properties, and with the City as a whole.
3. To establish a streetscape presence and appearance through setbacks, landscaping, building placement and architecture that defines the pedestrian and vehicle corridor, and presents an appealing and continuous theme along a sidewalk or street.

---

[39] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Public%20Works/Biking%20&%20Walking/Planning/2008%20Bicycle%20Master%20Plan2.pdf*

[40] *https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_7964838/File/Government/Departments/Development%20Services/Planning/General%20Plan/cdgweb032408.pdf*

Appendix B

Methodology to Calculate Project VMT

APPENDIX B

METHODOLOGY TO CALCULATE PROJECT VMT

This section outlines the methodology followed to calculate Project VMT.

1. Based on the 2020 City of Roseville's travel forecasting model, the project is in Traffic Analysis Zone (TAZ) 848.
2. In the base year 2020, TAZ 848 includes 5 single-family homes and 2 multi-family homes.
3. The land use types in the model that are relevant to the project's trip generation are Office (for employee trips) and Industrial (for truck trips).
4. However, the Office and Industrial land use types are included as Thousand Square Feet (KSF) in the model, while the project trip generation is measured in units of the number of employee trips and number of truck trips.
5. To be compatible with the land use inputs in the model, the project employee and truck trips are converted to KSF units.
6. The project trip generation for employees and trucks is calculated based on the full build-out of the project.

Table 1. Project Trip Generation in units of Thousand Square Feet

Project Weekday Daily Vehicle Trips (full build-out)	Model Trip Generation Rates			Project Trip Generation to use in the model (KSF)
	Land Use Type	Units	Daily Vehicle Trip Rate	
2318 (Employees)	Office	KSF	17.7	130.94
586 (Trucks)	Industrial	KSF	7.6	77.1

*KSF – Thousand Square Feet

As shown in Table 1, the project trip generation (in KSF) is added to TAZ 848 to calculate the With Project VMT.

7. The 2020 City of Roseville travel forecasting model is run for the No Project and With Project scenarios.
8. Total VMT for TAZ 848 is the sum of "VMT From" and "VMT To" of the TAZ.

$$Total\ VMT = VMT_{From} + VMT_{To}$$

Table 2 shows the Total VMT for the Project TAZ 848 for the No Project and With Project scenarios. The Total VMT includes the VMT Produced from residents, employees and trucks.

Table 2. Total VMT for the Project TAZ (848)

Scenario	VMT From	VMT To	Total VMT
Project TAZ No Project	289	289	578
Project TAZ With Project (full build out)	15,153	15,230	30,383

9. The Project VMT is then calculated as the difference in the Project TAZ VMT for the No Project and With Project scenarios.

$$Project\ VMT = Total\ VMT_{(With\ Project)} - Total\ VMT_{(No\ Project)}$$

Project VMT = 30,383 – 578 = 29,805.

Appendix C

Turning Movement Count Data

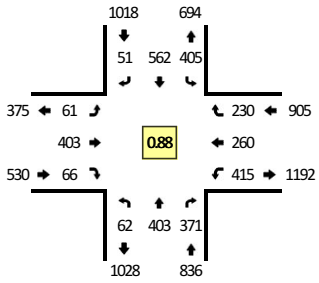
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

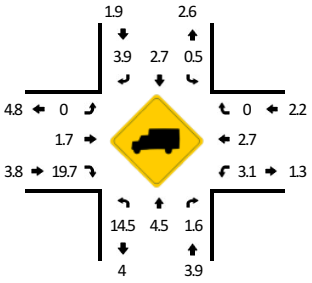
LOCATION: Fiddyment Rd -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

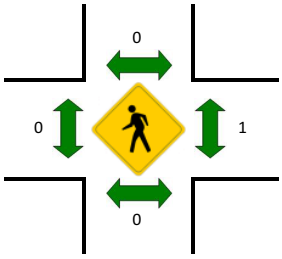
QC JOB #: 16723519
DATE: Wed, Oct 23 2024

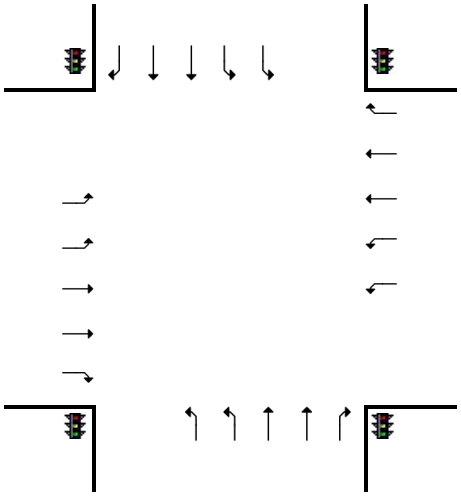
Peak-Hour: 7:15 AM -- 8:15 AM
Peak 15-Min: 7:40 AM -- 7:55 AM

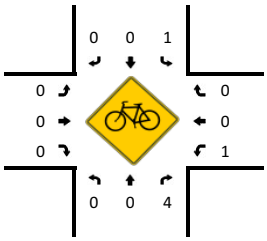


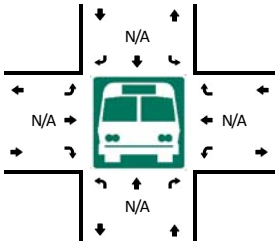


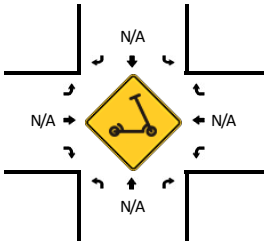












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	5	17	23	0	27	50	6	0	5	21	5	0	21	25	13	0	218	
7:05 AM	2	20	16	0	23	45	6	0	3	17	5	0	15	14	7	0	173	
7:10 AM	3	21	27	0	30	34	5	0	5	28	3	0	30	10	17	0	213	
7:15 AM	7	25	23	0	20	33	6	0	5	49	6	1	34	16	21	2	248	
7:20 AM	8	51	27	0	42	47	4	0	4	43	7	1	37	18	18	1	308	
7:25 AM	3	21	36	0	44	56	4	0	4	58	8	0	34	16	17	0	301	
7:30 AM	7	48	32	0	18	41	2	0	4	37	3	0	33	16	22	2	265	
7:35 AM	3	39	30	0	53	53	5	0	1	37	9	0	41	18	17	2	308	
7:40 AM	8	28	32	0	47	62	6	0	6	44	5	0	31	20	15	0	304	
7:45 AM	4	46	33	0	39	72	7	1	5	18	2	0	43	30	16	2	318	
7:50 AM	8	44	39	0	60	58	4	0	9	31	4	0	22	20	15	0	314	
7:55 AM	4	29	29	0	21	42	2	0	4	12	5	0	36	31	16	0	231	3201
8:00 AM	0	26	30	0	21	39	4	0	7	34	4	0	27	21	26	0	239	3222
8:05 AM	9	26	40	0	12	24	2	1	2	20	9	0	32	29	26	3	235	3284
8:10 AM	1	20	20	0	26	35	5	0	8	20	4	0	30	25	21	3	218	3289
8:15 AM	9	36	38	0	18	23	3	0	5	23	5	1	34	18	15	1	229	3270
8:20 AM	3	33	27	0	28	35	4	0	4	16	4	1	36	15	19	2	227	3189
8:25 AM	5	21	21	0	15	35	3	0	8	21	8	0	34	14	13	2	200	3088
8:30 AM	10	27	34	0	22	35	4	1	4	27	5	0	21	22	12	2	226	3049
8:35 AM	3	17	33	0	27	30	0	0	4	28	8	0	22	17	8	1	198	2939
8:40 AM	6	34	31	0	25	19	1	0	4	25	3	0	24	15	11	1	199	2834
8:45 AM	3	23	25	0	29	38	6	0	7	34	3	1	34	20	16	5	244	2760
8:50 AM	8	35	41	0	19	31	5	0	5	26	4	1	23	16	19	3	236	2682
8:55 AM	3	25	28	0	16	38	6	0	6	21	3	0	33	24	21	2	226	2677

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	80	472	416	0	584	768	68	4	80	372	44	0	384	280	184	8	3744
Heavy Trucks	12	20	4		4	24	4		0	0	4		8	8	0		88
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	8		0	0	0		0	0	0		0	0	0		8
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

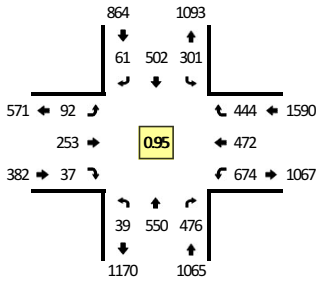
Type of peak hour being reported: Intersection Peak

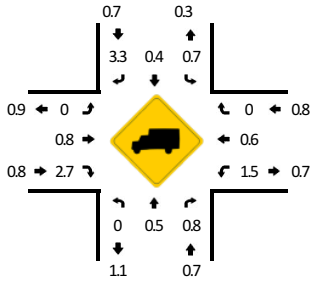
Method for determining peak hour: Total Entering Volume

LOCATION: Fiddyment Rd -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

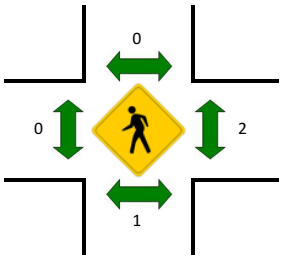
QC JOB #: 16723520
DATE: Wed, Oct 23 2024

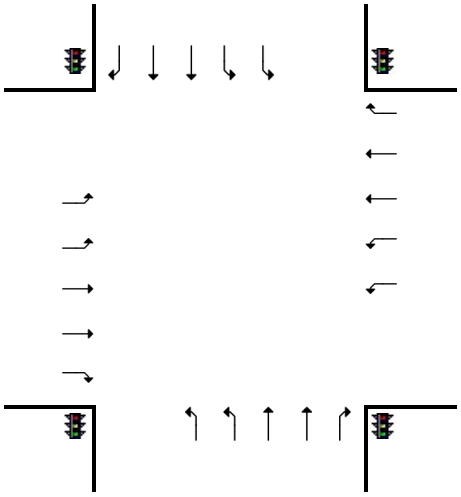
Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:30 PM -- 5:45 PM

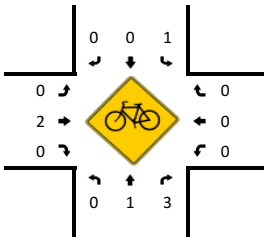


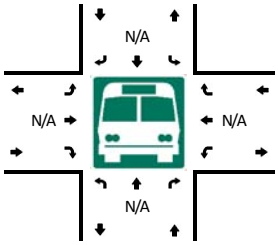


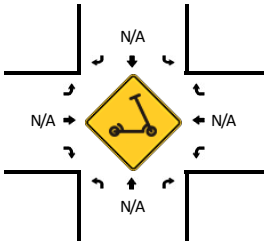
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	6	37	35	0	21	37	3	1	8	15	8	0	57	22	21	5	276	
4:05 PM	5	33	36	0	32	49	6	0	7	19	5	0	56	33	46	4	331	
4:10 PM	11	53	36	0	22	18	5	0	4	29	5	0	40	38	29	9	299	
4:15 PM	5	56	33	0	33	56	2	0	4	27	3	0	38	39	22	4	322	
4:20 PM	1	60	24	0	31	58	7	1	1	15	4	0	31	32	32	3	300	
4:25 PM	2	50	32	0	19	44	9	2	7	20	3	1	46	33	30	2	300	
4:30 PM	3	29	29	0	11	23	2	1	4	22	3	1	49	40	26	3	246	
4:35 PM	5	40	44	0	29	35	5	0	7	21	3	0	37	33	25	3	287	
4:40 PM	5	27	27	0	28	27	2	1	9	22	1	0	43	39	40	4	275	
4:45 PM	3	44	35	0	26	41	2	1	4	18	4	0	59	32	26	2	297	
4:50 PM	2	45	31	0	26	48	2	1	1	23	5	0	41	33	32	7	297	
4:55 PM	4	61	37	0	13	36	2	1	7	13	2	0	36	38	32	5	287	3517
5:00 PM	3	42	36	0	25	43	7	1	4	24	4	0	48	36	41	3	317	3558
5:05 PM	3	26	37	0	20	47	4	1	7	22	2	0	66	37	47	5	324	3551
5:10 PM	1	48	39	0	34	66	8	1	5	15	4	0	36	26	29	3	315	3567
5:15 PM	6	37	30	0	20	39	3	0	4	22	1	0	54	36	43	2	297	3542
5:20 PM	2	66	45	0	20	54	8	0	11	17	3	0	38	31	28	6	329	3571
5:25 PM	5	42	48	0	23	27	8	0	9	22	4	0	66	47	39	2	342	3613
5:30 PM	1	50	31	0	23	43	0	0	9	22	4	0	53	36	33	6	311	3678
5:35 PM	4	36	40	0	38	42	4	2	10	21	3	0	58	62	40	3	363	3754
5:40 PM	4	77	49	0	26	45	2	2	7	22	6	0	48	34	30	3	355	3834
5:45 PM	3	33	41	0	18	29	4	0	7	20	2	0	53	45	30	4	289	3826
5:50 PM	0	57	51	0	28	46	6	0	13	27	1	0	43	29	42	5	348	3877
5:55 PM	6	36	29	1	19	21	7	0	6	19	3	0	67	53	42	2	311	3901

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	36	652	480	0	348	520	24	16	104	260	52	0	636	528	412	48	4116
Heavy Trucks	0	0	0		4	4	4		0	0	0		16	0	0		28
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	4	4		4	0	0		0	0	0		0	0	0		12
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

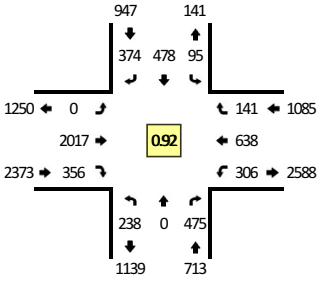
Type of peak hour being reported: Intersection Peak

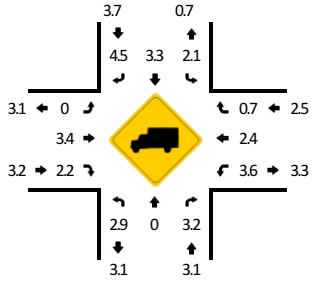
Method for determining peak hour: Total Entering Volume

LOCATION: Washington Blvd -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

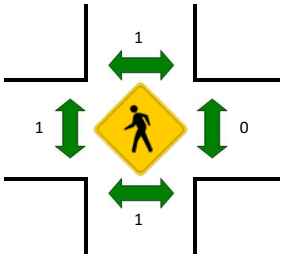
QC JOB #: 16723521
DATE: Thu, Oct 24 2024

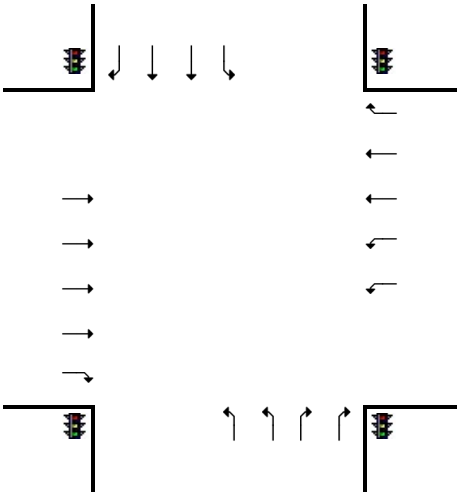
Peak-Hour: 7:35 AM -- 8:35 AM
Peak 15-Min: 7:50 AM -- 8:05 AM

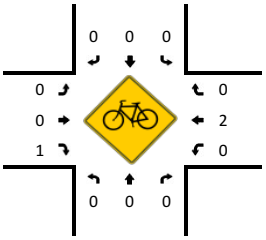


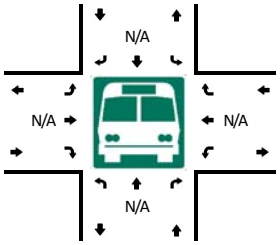


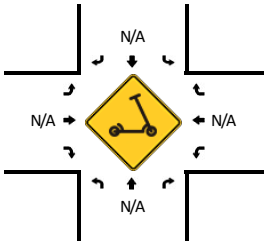
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Washington Blvd (Northbound)				Washington Blvd (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	8	0	22	0	3	18	19	0	0	97	16	0	8	26	11	0	228	
7:05 AM	19	0	29	0	4	23	24	0	0	118	31	0	23	20	9	0	300	
7:10 AM	7	0	28	0	6	25	25	0	0	118	28	0	8	18	10	0	273	
7:15 AM	5	0	20	0	2	26	16	0	0	125	29	0	27	32	17	0	299	
7:20 AM	9	0	34	0	5	45	24	0	0	120	38	0	11	17	8	0	311	
7:25 AM	19	0	30	0	2	28	33	0	0	159	38	0	26	33	7	0	375	
7:30 AM	10	0	29	0	2	38	30	0	0	187	28	0	18	33	11	0	386	
7:35 AM	20	0	38	0	5	22	23	0	0	172	49	0	19	46	17	0	411	
7:40 AM	15	0	40	0	8	40	32	0	0	166	23	0	19	47	13	0	403	
7:45 AM	24	0	44	0	8	31	33	0	0	123	22	0	32	55	13	1	386	
7:50 AM	12	0	58	0	7	48	31	0	0	227	20	0	23	59	17	0	502	
7:55 AM	26	0	48	0	6	39	35	0	0	165	28	0	25	51	13	0	436	4310
8:00 AM	17	0	43	0	7	53	33	0	0	207	19	0	21	45	10	0	455	4537
8:05 AM	19	0	30	0	2	33	28	0	0	174	44	0	30	52	3	0	415	4652
8:10 AM	16	0	42	0	11	53	33	0	0	174	35	0	22	44	12	0	442	4821
8:15 AM	28	0	51	0	11	36	22	0	0	161	34	0	35	75	12	0	465	4987
8:20 AM	17	0	24	0	16	47	33	0	0	158	19	0	23	57	13	0	407	5083
8:25 AM	23	0	34	0	7	32	38	0	0	129	40	0	36	50	8	0	397	5105
8:30 AM	21	0	23	0	7	44	33	0	0	161	23	0	20	57	10	0	399	5118
8:35 AM	22	0	41	0	3	25	31	0	0	135	30	0	28	50	12	0	377	5084
8:40 AM	10	0	30	0	7	33	29	0	0	142	33	0	22	37	8	0	351	5032
8:45 AM	19	0	27	0	7	15	22	0	0	136	45	0	26	42	10	0	349	4995
8:50 AM	15	0	22	0	10	26	33	0	0	125	27	0	16	30	7	0	311	4804
8:55 AM	17	0	19	0	7	21	24	0	0	157	34	0	16	40	11	0	346	4714

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	220	0	596	0	80	560	396	0	0	2396	268	0	276	620	160	0	5572
Heavy Trucks	12	0	28		0	12	16		0	76	4		4	12	0		164
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	4	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

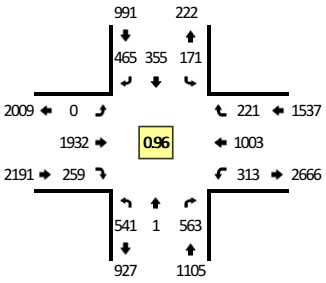
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

LOCATION: Washington Blvd -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

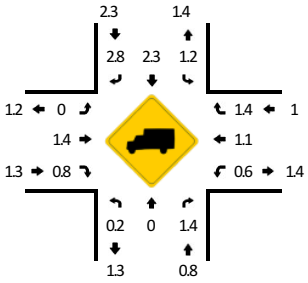
QC JOB #: 16723522
DATE: Thu, Oct 24 2024

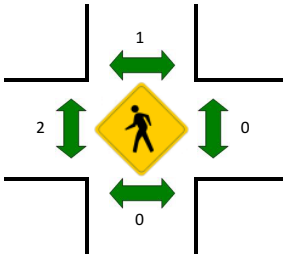
Peak-Hour: 4:55 PM -- 5:55 PM
Peak 15-Min: 5:10 PM -- 5:25 PM

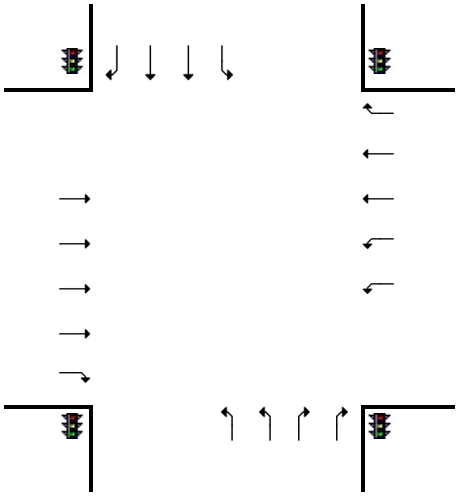


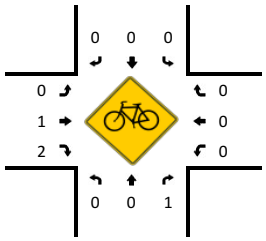


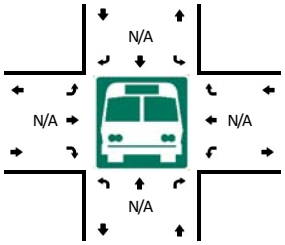
TRUE DATA TO IMPROVE MOBILITY

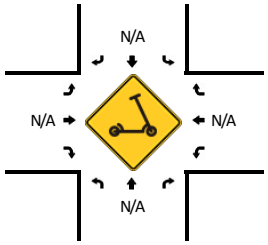












5-Min Count Period Beginning At	Washington Blvd (Northbound)				Washington Blvd (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	35	0	47	0	12	50	40	0	0	108	15	0	19	73	6	0	405	
4:05 PM	53	0	54	0	9	32	66	0	0	74	23	0	23	81	19	0	434	
4:10 PM	38	0	34	0	18	45	47	0	0	87	9	0	14	49	14	0	355	
4:15 PM	51	0	65	0	11	27	48	0	0	80	8	0	15	81	10	0	396	
4:20 PM	35	0	32	0	8	45	56	0	0	91	5	0	12	63	13	0	360	
4:25 PM	53	0	54	0	9	29	51	0	0	87	10	0	32	89	12	0	426	
4:30 PM	35	0	39	0	9	40	48	0	0	97	7	0	21	60	15	0	371	
4:35 PM	44	0	55	0	6	27	37	0	0	52	11	0	38	65	26	0	361	
4:40 PM	26	0	43	0	8	34	25	0	0	120	11	0	32	57	16	0	372	
4:45 PM	39	0	65	0	5	31	31	0	0	99	19	0	25	88	16	0	418	
4:50 PM	25	0	23	0	17	34	37	0	0	186	18	0	21	54	19	0	434	
4:55 PM	57	0	51	0	16	17	57	0	0	156	21	0	25	71	25	0	496	4828
5:00 PM	33	0	48	0	20	32	45	0	0	177	19	0	19	76	20	0	489	4912
5:05 PM	60	0	65	0	12	17	37	0	0	149	20	0	35	90	18	0	503	4981
5:10 PM	37	0	37	0	15	38	39	0	0	193	20	0	19	95	23	0	516	5142
5:15 PM	50	0	46	0	9	28	43	0	0	148	22	0	33	96	24	0	499	5245
5:20 PM	37	0	49	0	14	35	35	0	0	184	34	0	19	83	19	0	509	5394
5:25 PM	57	1	48	0	8	33	38	0	0	139	23	0	36	94	12	0	489	5457
5:30 PM	32	0	50	0	22	32	38	0	0	120	16	0	28	87	16	0	441	5527
5:35 PM	58	0	48	0	11	19	31	0	0	150	17	0	34	80	17	0	465	5631
5:40 PM	37	0	28	0	20	43	36	0	0	199	25	0	20	84	12	0	504	5763
5:45 PM	51	0	54	0	9	21	28	0	0	155	22	0	31	80	22	0	473	5818
5:50 PM	32	0	39	0	15	40	38	0	0	162	20	0	14	67	13	0	440	5824
5:55 PM	49	0	51	0	8	22	20	0	0	98	19	0	24	61	30	0	382	5710

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	496	0	528	0	152	404	468	0	0	2100	304	0	284	1096	264	0	6096
Heavy Trucks	0	0	8		4	8	20		0	20	0		0	4	0		64
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	4	8		0	0	0		12
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

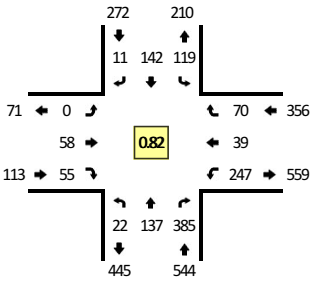
Type of peak hour being reported: Intersection Peak

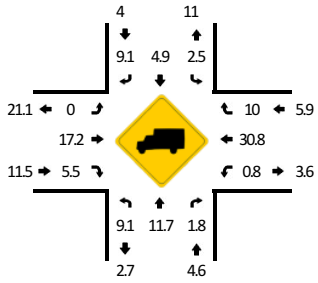
Method for determining peak hour: Total Entering Volume

LOCATION: Westbrook Blvd -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

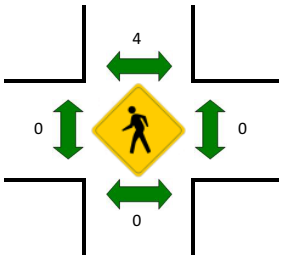
QC JOB #: 16723523
DATE: Wed, Oct 23 2024

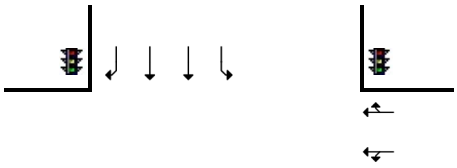
Peak-Hour: 7:10 AM -- 8:10 AM
Peak 15-Min: 7:30 AM -- 7:45 AM

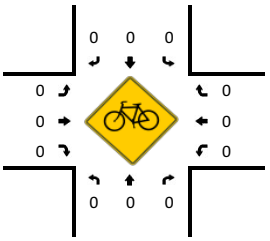


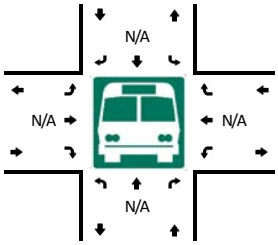


TRUE DATA TO IMPROVE MOBILITY

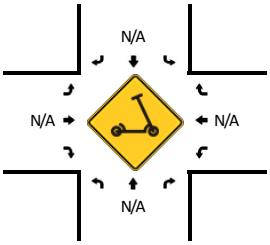












5-Min Count Period Beginning At	Westbrook Blvd (Northbound)				Westbrook Blvd (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	2	12	16	0	10	4	0	0	0	2	3	0	11	1	10	0	71	
7:05 AM	1	9	11	0	6	10	1	0	0	3	4	0	15	3	5	0	68	
7:10 AM	1	9	19	1	8	4	4	3	0	8	7	0	11	2	7	0	84	
7:15 AM	0	11	22	0	15	12	4	0	0	12	7	0	7	4	5	0	99	
7:20 AM	0	12	22	0	25	25	0	0	0	8	9	0	23	2	5	0	131	
7:25 AM	1	8	20	0	12	30	1	0	0	6	6	0	28	2	1	0	115	
7:30 AM	3	15	32	0	12	21	0	0	0	8	5	0	30	2	11	0	139	
7:35 AM	1	11	51	0	10	17	0	0	0	3	8	0	32	1	5	0	139	
7:40 AM	3	21	50	0	2	7	0	0	0	3	3	0	15	4	8	0	116	
7:45 AM	3	24	69	0	8	6	0	0	0	1	0	0	9	2	4	0	126	
7:50 AM	3	12	48	0	1	1	1	0	0	4	4	0	20	3	8	0	105	
7:55 AM	2	6	22	0	6	4	1	0	0	3	4	0	25	5	6	0	84	1277
8:00 AM	1	6	14	0	7	6	0	0	0	1	2	0	30	7	4	0	78	1284
8:05 AM	3	2	16	0	10	9	0	0	0	1	0	0	17	5	6	0	69	1285
8:10 AM	1	6	14	0	8	3	0	0	0	6	4	0	9	4	6	0	61	1262
8:15 AM	1	3	14	0	7	4	0	0	0	3	3	0	10	8	5	0	58	1221
8:20 AM	1	7	6	0	9	7	0	0	0	5	2	0	12	3	4	0	56	1146
8:25 AM	2	4	6	0	3	4	0	0	0	4	1	0	9	4	7	0	44	1075
8:30 AM	2	7	14	0	6	6	1	0	0	5	3	0	6	3	4	0	57	993
8:35 AM	0	3	17	0	7	9	1	0	0	9	2	0	7	1	7	0	63	917
8:40 AM	2	9	18	0	9	5	0	0	1	6	0	0	8	4	4	0	66	867
8:45 AM	0	2	12	0	10	4	1	0	0	4	2	0	6	2	5	0	48	789
8:50 AM	2	3	16	0	7	4	0	0	0	4	3	0	8	3	3	0	53	737
8:55 AM	0	7	25	0	12	5	0	0	0	3	1	0	14	7	8	0	82	735

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	28	188	532	0	96	180	0	0	0	56	64	0	308	28	96	0	1576
Heavy Trucks	4	20	0		0	12	0		0	4	0		0	4	0		44
Buses																	
Pedestrians		0				4				0				0			4
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

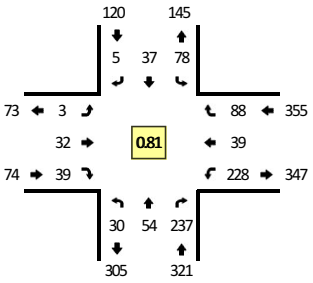
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

LOCATION: Westbrook Blvd -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

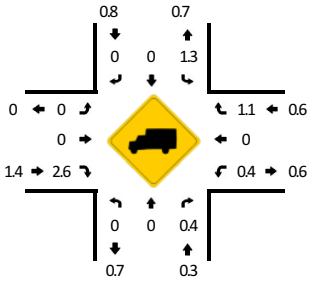
QC JOB #: 16723524
DATE: Wed, Oct 23 2024

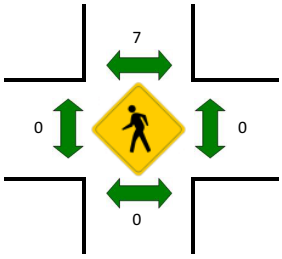
Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:30 PM -- 5:45 PM

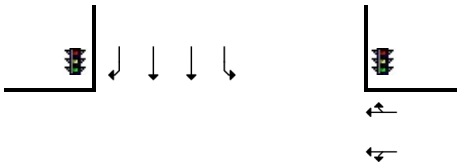


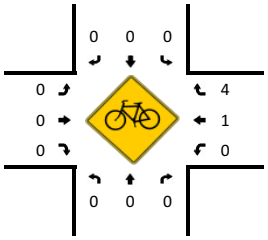


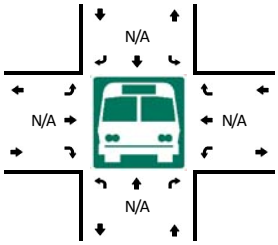
TRUE DATA TO IMPROVE MOBILITY



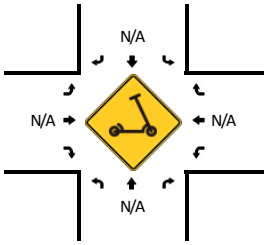












5-Min Count Period Beginning At	Westbrook Blvd (Northbound)				Westbrook Blvd (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	0	2	16	0	6	10	0	0	0	1	1	0	24	2	2	0	64	
4:05 PM	2	6	22	0	3	5	0	0	0	4	0	0	15	4	4	0	65	
4:10 PM	1	5	19	0	7	3	0	0	0	2	0	0	21	5	4	0	67	
4:15 PM	1	5	22	0	6	8	0	0	0	2	2	0	17	8	6	0	77	
4:20 PM	0	7	19	0	9	4	1	0	0	2	0	0	18	5	5	0	70	
4:25 PM	1	5	22	1	3	5	0	0	0	1	1	0	26	7	10	1	83	
4:30 PM	1	4	19	1	9	3	1	0	0	4	1	0	19	2	4	0	68	
4:35 PM	1	8	19	0	8	5	0	0	0	2	1	0	27	0	5	0	76	
4:40 PM	4	4	17	0	4	8	0	0	0	2	0	0	11	4	11	0	65	
4:45 PM	3	2	13	0	8	6	0	0	0	2	1	0	18	1	10	0	64	
4:50 PM	1	3	10	0	11	1	0	0	0	3	3	0	21	3	8	0	64	
4:55 PM	3	3	13	0	10	6	0	0	0	3	2	0	16	2	6	0	64	827
5:00 PM	2	3	17	0	6	6	0	0	0	4	0	0	14	2	9	0	63	826
5:05 PM	2	1	20	0	7	2	0	0	0	0	5	0	15	2	8	0	62	823
5:10 PM	0	3	16	0	8	7	0	0	0	1	5	0	18	2	3	0	63	819
5:15 PM	6	7	21	0	7	5	0	0	0	4	6	0	12	4	3	0	75	817
5:20 PM	4	8	20	0	7	0	0	0	0	2	0	0	20	4	4	0	69	816
5:25 PM	1	3	22	0	7	2	0	0	0	3	1	0	18	2	10	0	69	802
5:30 PM	3	7	24	0	3	3	1	0	0	3	5	0	20	5	8	0	82	816
5:35 PM	5	5	27	0	12	2	0	0	0	2	4	0	23	7	10	0	97	837
5:40 PM	1	5	19	0	4	2	1	0	0	4	4	0	33	5	10	0	88	860
5:45 PM	4	5	16	0	8	3	1	0	3	3	7	0	14	2	4	0	70	866
5:50 PM	1	2	18	0	6	1	1	0	0	5	1	0	21	1	9	0	66	868
5:55 PM	0	5	17	1	3	4	1	0	0	1	1	0	20	3	10	0	66	870

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	36	68	280	0	76	28	8	0	0	36	52	0	304	68	112	0	1068
Heavy Trucks	0	0	4		0	0	0		0	0	0		0	0	4		8
Buses																	
Pedestrians		0				4				0				0			4
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

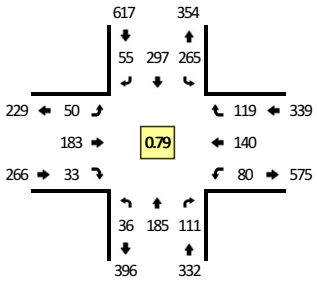
Type of peak hour being reported: Intersection Peak

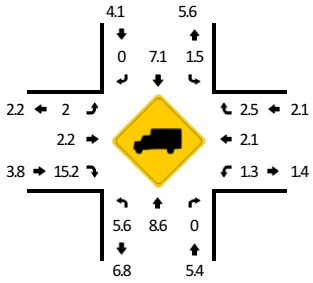
Method for determining peak hour: Total Entering Volume

LOCATION: Westbrook Blvd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

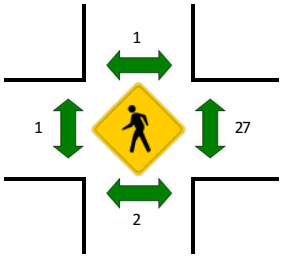
QC JOB #: 16723525
DATE: Thu, Oct 24 2024

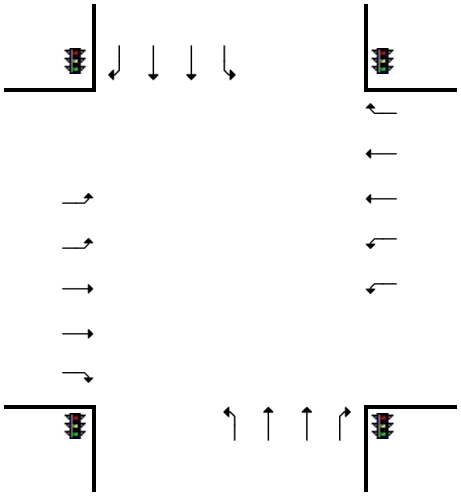
Peak-Hour: 7:15 AM -- 8:15 AM
Peak 15-Min: 7:30 AM -- 7:45 AM

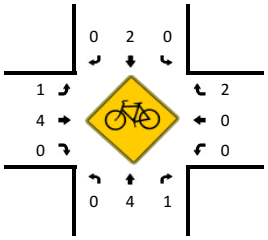


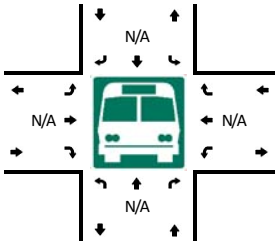


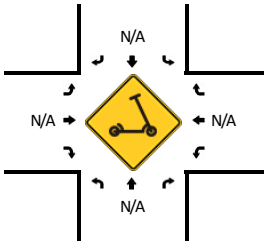
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Westbrook Blvd (Northbound)				Westbrook Blvd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	4	15	4	0	12	15	1	0	0	6	2	0	6	5	7	2	79	
7:05 AM	4	11	4	0	13	20	2	0	4	9	4	0	9	5	4	1	90	
7:10 AM	3	13	5	0	10	24	1	0	0	4	4	0	6	6	10	1	87	
7:15 AM	1	14	10	0	21	38	2	0	0	9	2	0	6	9	8	3	123	
7:20 AM	5	10	10	0	24	19	10	0	1	17	1	0	12	26	11	1	147	
7:25 AM	5	20	13	1	18	37	13	0	3	12	2	0	2	16	9	2	153	
7:30 AM	5	23	9	0	27	29	12	0	13	15	5	0	4	14	6	4	166	
7:35 AM	3	21	12	2	26	19	4	0	6	34	6	0	3	8	10	1	155	
7:40 AM	7	28	11	0	22	46	1	0	10	20	6	0	4	3	11	1	170	
7:45 AM	1	20	13	0	21	14	3	0	9	15	1	0	5	11	9	1	123	
7:50 AM	0	11	9	0	28	26	4	0	1	9	0	0	2	5	10	1	106	
7:55 AM	1	11	4	0	13	21	2	1	0	11	4	0	5	21	6	1	101	1500
8:00 AM	3	11	6	0	20	19	2	0	0	15	0	0	4	11	16	1	108	1529
8:05 AM	2	6	9	0	23	14	1	0	2	9	2	1	8	7	6	0	90	1529
8:10 AM	0	10	5	0	21	15	1	0	4	17	4	0	8	9	17	1	112	1554
8:15 AM	1	10	9	1	11	11	0	0	1	18	2	0	10	9	5	1	89	1520
8:20 AM	1	11	4	0	6	12	0	0	0	12	1	0	1	4	8	0	60	1433
8:25 AM	0	5	7	0	10	13	1	0	0	13	0	0	2	12	5	1	69	1349
8:30 AM	1	5	5	0	6	9	1	0	2	8	2	0	2	8	15	4	68	1251
8:35 AM	0	6	2	1	11	8	1	0	3	12	4	0	4	7	8	0	67	1163
8:40 AM	1	6	3	0	12	11	1	0	2	9	1	0	1	0	6	0	53	1046
8:45 AM	0	8	3	0	16	7	2	0	1	5	2	0	2	3	6	0	55	978
8:50 AM	0	3	1	0	10	6	1	0	0	9	1	0	2	14	9	0	56	928
8:55 AM	1	6	6	0	16	10	0	0	1	8	0	0	3	6	6	0	63	890

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	60	288	128	8	300	376	68	0	116	276	68	0	44	100	108	24	1964
Heavy Trucks	8	12	0		0	20	0		4	4	16		0	4	4		72
Buses																	
Pedestrians		0				0				0				28			28
Bicycles	0	8	4		0	0	0		0	4	0		0	0	0		16
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

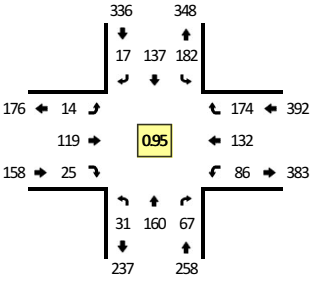
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

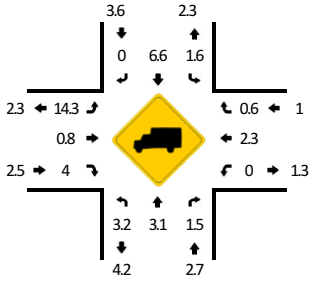
LOCATION: Westbrook Blvd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

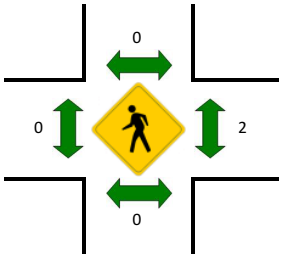
QC JOB #: 16723526
DATE: Thu, Oct 24 2024

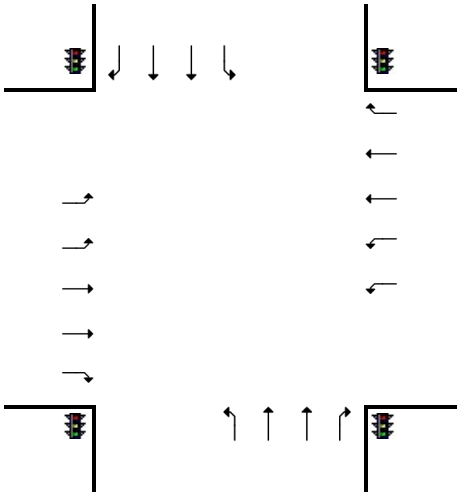
Peak-Hour: 4:10 PM -- 5:10 PM
Peak 15-Min: 4:30 PM -- 4:45 PM

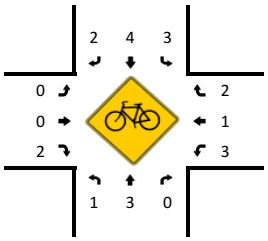


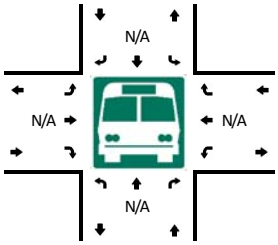


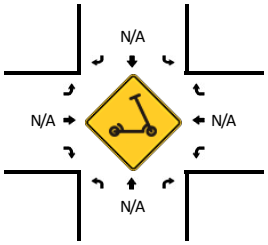












5-Min Count Period Beginning At	Westbrook Blvd (Northbound)				Westbrook Blvd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	2	18	5	0	11	12	2	0	0	10	6	0	5	8	8	0	87	
4:05 PM	1	14	5	1	13	9	6	0	3	8	5	0	5	13	14	0	97	
4:10 PM	0	16	6	0	13	8	0	0	0	16	1	0	2	16	16	0	94	
4:15 PM	3	10	4	2	12	10	2	0	1	11	1	0	4	9	17	2	88	
4:20 PM	4	12	9	0	15	11	1	0	5	9	5	0	7	10	9	3	100	
4:25 PM	4	12	5	0	18	8	4	0	0	8	2	0	3	6	12	2	84	
4:30 PM	0	18	5	0	17	10	0	0	0	15	0	0	7	10	12	1	95	
4:35 PM	2	15	4	0	9	19	2	0	2	15	2	0	9	21	15	0	115	
4:40 PM	3	10	5	0	18	13	0	0	1	5	1	0	5	10	19	2	92	
4:45 PM	4	15	7	0	13	9	0	0	2	3	3	0	5	10	10	0	81	
4:50 PM	1	10	9	1	16	13	2	0	0	11	2	0	5	6	19	0	95	
4:55 PM	2	11	3	1	17	12	1	0	1	10	3	0	7	10	12	3	93	1121
5:00 PM	3	16	5	0	6	15	2	0	1	9	2	0	7	14	20	1	101	1135
5:05 PM	1	15	5	0	28	9	3	0	1	7	3	0	10	10	13	1	106	1144
5:10 PM	1	11	6	0	11	8	1	0	3	8	1	0	8	9	14	4	85	1135
5:15 PM	2	16	6	0	14	9	2	0	2	9	1	0	5	4	11	1	82	1129
5:20 PM	0	8	8	0	13	15	5	0	1	10	1	0	4	9	10	3	87	1116
5:25 PM	3	12	5	0	14	6	0	0	1	8	0	0	6	17	15	1	88	1120
5:30 PM	1	17	3	0	13	8	2	0	0	13	1	0	4	10	11	4	87	1112
5:35 PM	3	6	7	0	13	13	1	0	0	10	6	0	6	9	14	1	89	1086
5:40 PM	1	11	7	0	5	10	2	0	3	5	0	0	2	12	25	0	83	1077
5:45 PM	2	22	4	0	13	10	1	1	0	6	2	0	7	10	17	0	95	1091
5:50 PM	4	13	3	0	16	11	1	0	1	3	2	0	8	16	12	3	93	1089
5:55 PM	4	13	5	0	16	11	0	0	0	7	4	0	5	10	17	0	92	1088

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	20	172	56	0	176	168	8	0	12	140	12	0	84	164	184	12	1208
Heavy Trucks	4	0	4		8	12	0		0	0	0		0	4	0		32
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	4	0	0		4	0	0		0	0	4		0	4	4		20
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

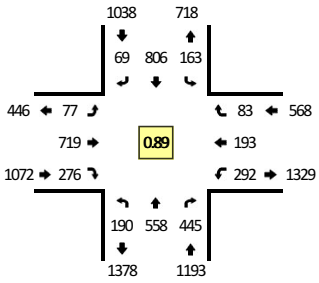
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

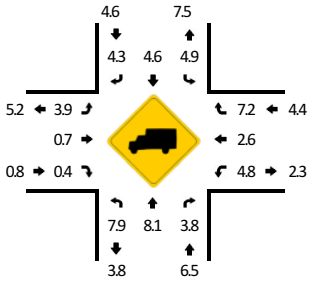
LOCATION: Fiddyment Rd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

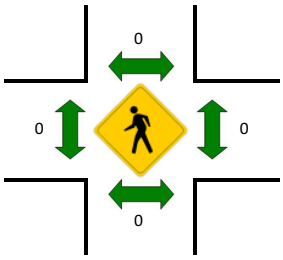
QC JOB #: 16723527
DATE: Wed, Oct 23 2024

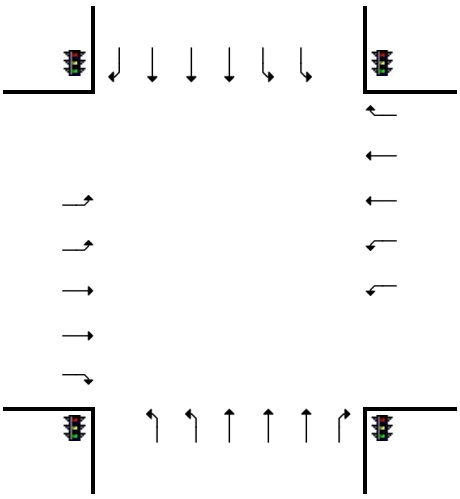
Peak-Hour: 7:10 AM -- 8:10 AM
Peak 15-Min: 7:35 AM -- 7:50 AM

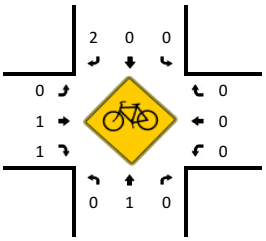


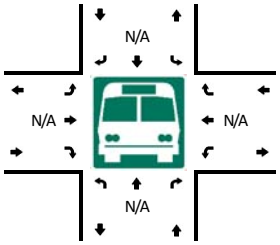


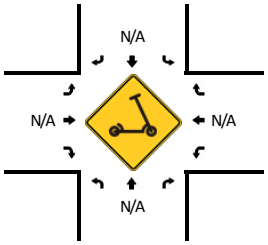












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	12	28	24	1	4	71	3	0	2	24	26	0	18	11	1	0	225	
7:05 AM	10	34	30	0	4	80	2	0	7	30	24	0	15	18	0	0	254	
7:10 AM	12	33	27	0	5	69	5	0	6	49	15	0	20	23	9	0	273	
7:15 AM	22	50	35	1	9	63	4	0	3	39	32	0	18	11	11	0	298	
7:20 AM	17	51	39	1	7	69	4	0	9	45	20	0	22	14	4	0	302	
7:25 AM	18	53	33	0	13	67	4	0	3	51	24	0	19	18	7	0	310	
7:30 AM	18	50	54	0	17	55	5	0	4	61	20	0	25	19	6	0	334	
7:35 AM	11	50	44	0	12	76	10	0	8	85	24	0	25	12	5	0	362	
7:40 AM	10	59	48	1	16	80	7	0	6	83	26	0	22	12	5	1	376	
7:45 AM	13	42	55	0	13	79	3	0	15	58	29	0	25	16	3	0	351	
7:50 AM	21	42	27	1	24	63	10	0	10	73	17	0	35	25	11	1	360	
7:55 AM	20	53	31	1	19	70	7	0	5	62	23	0	27	16	7	0	341	3786
8:00 AM	9	47	22	0	19	56	7	0	4	60	17	0	30	16	6	0	293	3854
8:05 AM	13	28	30	1	9	59	3	0	4	53	29	0	22	11	9	0	271	3871
8:10 AM	21	52	31	0	13	38	3	0	2	35	22	0	18	24	3	0	262	3860
8:15 AM	14	39	40	1	12	67	5	0	1	44	17	0	18	17	5	0	280	3842
8:20 AM	5	53	28	0	5	56	7	0	5	43	20	0	26	15	5	0	268	3808
8:25 AM	18	56	40	1	13	51	1	0	6	37	23	0	20	29	1	0	296	3794
8:30 AM	16	48	38	1	7	59	4	1	4	50	16	0	20	21	2	1	288	3748
8:35 AM	9	60	36	1	8	50	0	1	5	37	19	0	29	21	6	0	282	3668
8:40 AM	10	41	40	1	13	46	3	0	5	62	20	0	19	19	9	0	288	3580
8:45 AM	15	51	38	0	13	48	1	1	4	52	18	0	24	16	7	0	288	3517
8:50 AM	10	39	40	0	12	43	3	0	5	40	7	0	25	32	6	0	262	3419
8:55 AM	8	60	42	2	10	50	0	0	4	43	6	0	15	17	4	0	261	3339

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	136	604	588	4	164	940	80	0	116	904	316	0	288	160	52	4	4356
Heavy Trucks	12	64	4		8	24	8		0	0	0		16	0	8		144
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	4	0		0	0	0		0	0	4		0	0	0		8
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

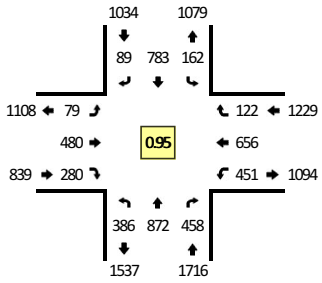
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

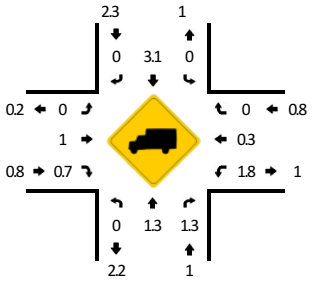
LOCATION: Fiddyment Rd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

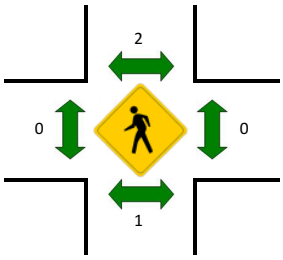
QC JOB #: 16723528
DATE: Wed, Oct 23 2024

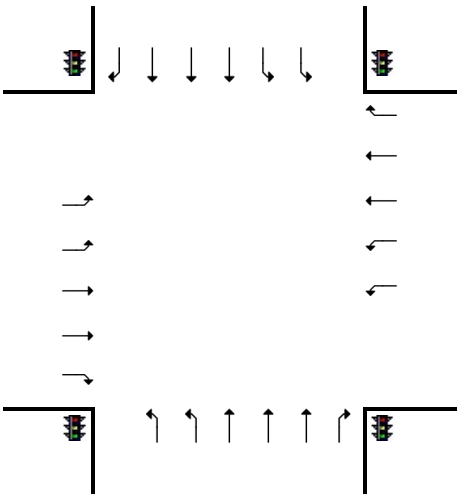
Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:30 PM -- 5:45 PM

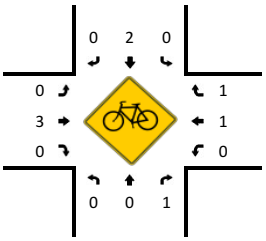


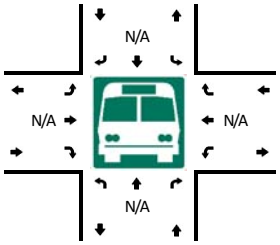


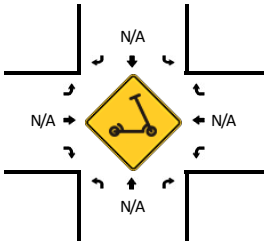












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	28	77	31	1	20	68	5	0	5	42	13	0	30	46	13	0	379	
4:05 PM	21	75	41	1	12	70	6	0	7	38	23	0	25	48	8	0	375	
4:10 PM	33	71	56	2	18	66	8	1	6	43	14	0	38	42	12	0	410	
4:15 PM	17	58	35	2	9	66	4	0	5	29	22	0	53	50	14	2	366	
4:20 PM	31	54	29	3	11	51	2	0	4	47	21	0	27	38	10	0	328	
4:25 PM	27	72	49	2	20	54	5	1	4	33	9	0	41	54	11	0	382	
4:30 PM	29	69	43	5	12	75	5	0	5	27	9	0	38	47	8	1	373	
4:35 PM	28	50	32	1	8	58	6	0	6	45	28	0	43	35	2	0	342	
4:40 PM	30	55	40	0	12	44	5	0	5	65	12	0	32	63	17	0	380	
4:45 PM	32	74	53	4	11	60	10	0	5	41	24	0	39	39	8	1	401	
4:50 PM	29	84	36	1	11	79	8	0	8	22	17	0	35	34	11	0	375	
4:55 PM	25	45	39	1	13	50	7	0	5	44	18	0	59	58	8	0	372	4483
5:00 PM	35	52	32	2	12	44	4	0	3	57	27	0	42	57	12	0	379	4483
5:05 PM	20	68	31	1	14	64	10	0	7	54	21	0	31	44	7	0	372	4480
5:10 PM	19	65	39	2	13	75	6	0	3	30	27	0	39	50	16	0	384	4454
5:15 PM	28	75	40	1	14	75	5	0	8	41	21	0	35	49	9	0	401	4489
5:20 PM	39	95	38	5	10	76	8	1	8	20	25	0	45	64	17	0	451	4612
5:25 PM	40	64	31	1	18	71	7	2	10	39	16	0	44	43	3	0	389	4619
5:30 PM	31	84	40	2	11	73	8	0	11	40	22	0	39	52	7	0	420	4666
5:35 PM	43	73	38	1	11	78	6	0	1	52	23	0	27	63	14	0	430	4754
5:40 PM	28	63	39	1	8	41	6	1	8	50	29	0	50	88	9	0	421	4795
5:45 PM	21	54	27	4	19	63	11	2	10	35	25	0	33	44	6	0	354	4748
5:50 PM	21	78	57	1	14	69	10	0	7	38	28	0	42	58	8	0	431	4804
5:55 PM	38	101	46	2	12	54	8	0	3	24	16	0	24	44	14	0	386	4818

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	408	880	468	16	120	768	80	4	80	568	296	0	464	812	120	0	5084
Heavy Trucks	0	4	4		0	44	0		0	4	4		8	4	0		72
Buses																	
Pedestrians		4				0				0				0			4
Bicycles	0	0	4		0	0	0		0	4	0		0	0	0		8
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

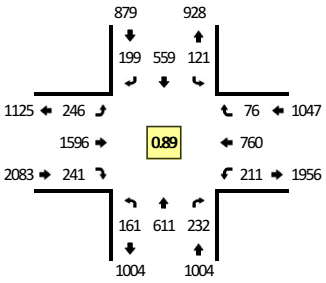
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

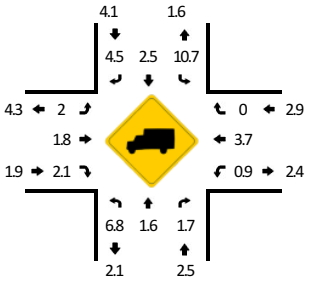
LOCATION: Washington Blvd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

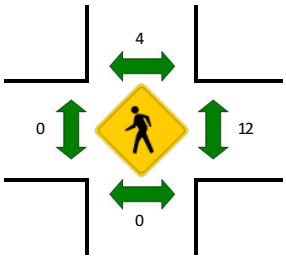
QC JOB #: 16723529
DATE: Thu, Oct 24 2024

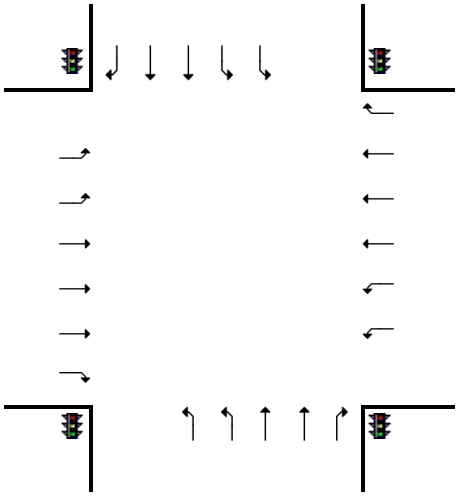
Peak-Hour: 7:35 AM -- 8:35 AM
Peak 15-Min: 7:45 AM -- 8:00 AM

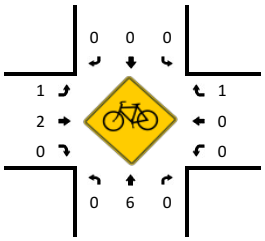


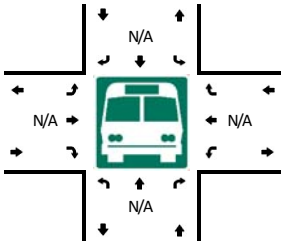


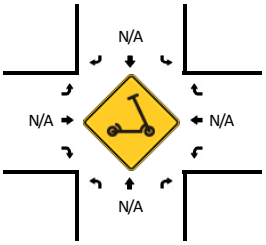












5-Min Count Period Beginning At	Washington Blvd (Northbound)				Washington Blvd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	4	24	9	0	4	13	8	0	11	69	4	0	6	48	1	1	202	
7:05 AM	4	16	11	0	4	12	9	0	14	89	9	0	8	49	2	0	227	
7:10 AM	12	26	21	0	8	38	10	0	8	76	17	0	5	39	1	1	262	
7:15 AM	9	22	15	0	4	6	16	0	21	117	12	0	12	63	2	2	301	
7:20 AM	5	28	14	0	7	40	6	0	16	88	16	1	12	41	1	0	275	
7:25 AM	11	42	22	0	5	29	10	0	32	138	15	0	4	61	4	2	375	
7:30 AM	7	56	29	0	1	37	16	0	23	79	7	0	19	48	3	0	325	
7:35 AM	13	54	23	0	6	39	14	0	50	156	21	0	11	61	8	0	456	
7:40 AM	19	85	22	0	9	52	20	0	21	99	17	0	19	59	9	1	432	
7:45 AM	9	57	29	0	13	35	23	0	29	144	4	0	10	97	10	0	460	
7:50 AM	15	87	20	0	8	65	29	0	19	113	21	0	31	64	9	0	481	
7:55 AM	23	60	25	0	6	37	19	0	23	173	13	0	13	62	6	0	460	4256
8:00 AM	9	56	12	0	10	67	18	0	20	118	27	0	26	55	6	0	424	4478
8:05 AM	17	32	14	0	2	32	17	0	9	156	32	0	11	69	8	0	399	4650
8:10 AM	11	41	14	0	17	54	17	0	14	107	32	0	28	56	3	1	395	4783
8:15 AM	11	32	21	0	10	40	7	0	18	151	24	2	6	68	3	0	393	4875
8:20 AM	14	46	17	0	12	54	12	0	13	116	22	0	22	57	5	2	392	4992
8:25 AM	6	25	17	0	9	34	16	0	18	154	18	0	10	72	4	0	383	5000
8:30 AM	14	36	18	0	19	50	7	0	7	109	10	3	17	40	5	3	338	5013
8:35 AM	10	18	18	0	11	26	11	0	15	156	11	1	8	63	3	1	352	4909
8:40 AM	8	21	17	0	11	41	18	0	8	120	17	0	23	38	6	0	328	4805
8:45 AM	7	21	35	0	6	30	11	0	13	179	13	0	13	84	7	0	419	4764
8:50 AM	17	20	12	0	14	38	12	0	9	100	14	0	19	47	6	1	309	4592
8:55 AM	20	16	19	0	2	22	9	0	15	116	14	1	17	67	3	0	321	4453

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	188	816	296	0	108	548	284	0	284	1720	152	0	216	892	100	0	5604
Heavy Trucks	24	16	4		8	4	20		0	24	0		0	24	0		124
Buses																	
Pedestrians		0				8				0				32			40
Bicycles	0	8	0		0	0	0		0	4	0		0	0	4		16
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

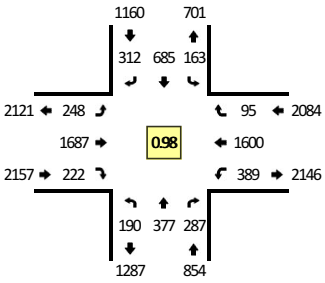
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

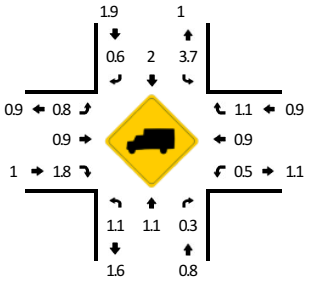
LOCATION: Washington Blvd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

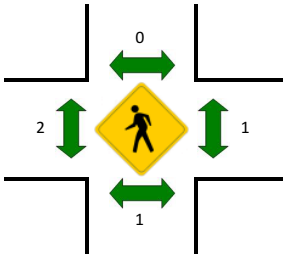
QC JOB #: 16723530
DATE: Thu, Oct 24 2024

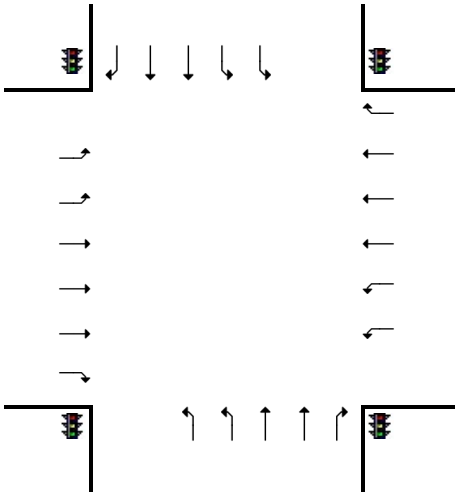
Peak-Hour: 4:25 PM -- 5:25 PM
Peak 15-Min: 4:45 PM -- 5:00 PM

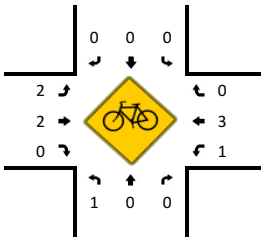


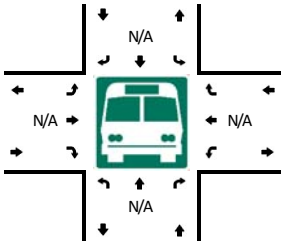


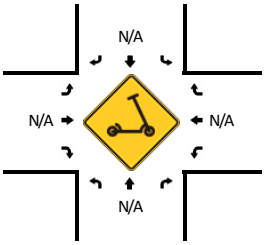












5-Min Count Period Beginning At	Washington Blvd (Northbound)				Washington Blvd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	16	23	22	0	21	56	22	0	11	86	13	0	28	130	6	1	435	
4:05 PM	19	32	27	0	15	45	20	0	18	149	13	0	27	144	0	2	511	
4:10 PM	23	32	25	2	23	69	28	0	10	90	8	0	26	127	2	3	468	
4:15 PM	21	37	24	0	10	32	17	0	13	143	14	1	15	151	4	0	482	
4:20 PM	16	39	19	0	11	41	25	0	11	108	11	0	41	157	7	2	488	
4:25 PM	18	19	26	0	12	52	23	0	11	190	19	2	19	174	6	0	571	
4:30 PM	14	35	23	0	22	71	24	0	15	107	12	0	34	109	2	1	469	
4:35 PM	16	22	33	0	10	50	31	0	20	152	22	2	16	122	2	0	498	
4:40 PM	9	33	28	0	10	53	28	0	14	123	31	2	43	151	1	1	527	
4:45 PM	19	22	19	0	20	44	27	0	29	165	16	2	26	132	5	1	527	
4:50 PM	16	41	24	0	12	52	23	0	18	128	11	3	37	123	19	0	507	
4:55 PM	12	37	22	0	16	64	20	0	27	152	15	1	42	141	10	2	561	6044
5:00 PM	17	40	15	0	11	56	26	0	21	146	20	2	28	115	11	2	510	6119
5:05 PM	22	29	19	0	16	56	22	0	17	137	20	1	33	134	4	1	511	6119
5:10 PM	18	41	28	0	5	73	36	0	20	124	14	0	38	116	10	1	524	6175
5:15 PM	15	31	24	0	16	66	30	0	18	130	19	1	29	143	15	0	537	6230
5:20 PM	14	27	26	0	13	48	22	0	19	133	23	3	35	140	10	0	513	6255
5:25 PM	12	35	25	0	11	54	25	0	22	122	17	3	35	150	9	1	521	6205
5:30 PM	17	51	25	0	9	53	21	0	13	110	17	0	22	153	3	1	495	6231
5:35 PM	15	26	17	0	17	56	23	0	13	108	13	1	26	146	3	1	465	6198
5:40 PM	14	35	18	0	12	36	31	0	16	126	14	0	23	138	11	0	474	6145
5:45 PM	21	37	27	0	13	35	24	0	18	119	14	0	23	136	7	0	474	6092
5:50 PM	20	38	20	0	10	43	28	0	17	114	9	0	20	132	5	0	456	6041
5:55 PM	21	35	16	0	12	42	14	0	14	98	8	1	31	138	4	1	435	5915

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	188	400	260	0	192	640	280	0	296	1780	168	24	420	1584	136	12	6380
Heavy Trucks	0	12	0		8	16	0		0	24	4		0	16	0		80
Buses																	
Pedestrians		4				0				4				4			12
Bicycles	4	0	0		0	0	0		0	0	0		0	8	0		12
Scooters																	

Comments:

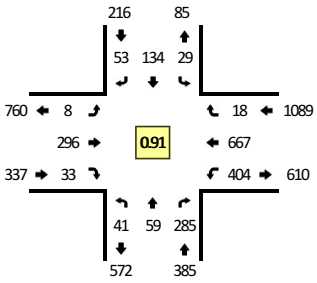
Report generated on 11/5/2024 3:38 PM

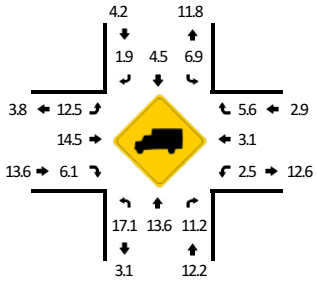
SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

Type of peak hour being reported: Intersection Peak | Method for determining peak hour: Total Entering Volume

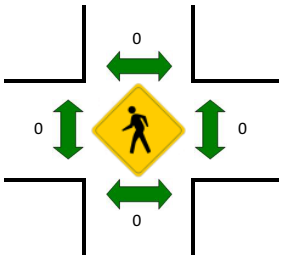
LOCATION: Santucci Blvd/Watt Ave -- Baseline Rd | **QC JOB #:** 16723531
CITY/STATE: Placer, CA | **DATE:** Wed, Oct 23 2024

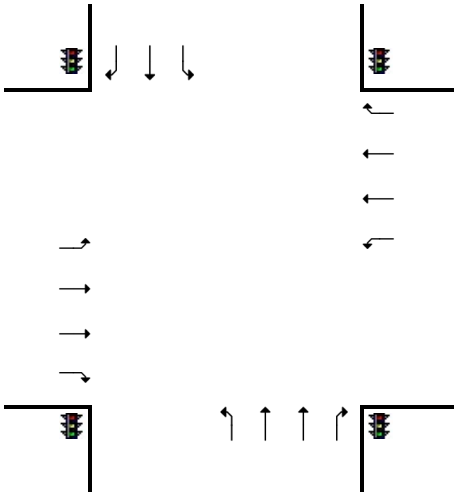
Peak-Hour: 7:00 AM -- 8:00 AM
Peak 15-Min: 7:10 AM -- 7:25 AM

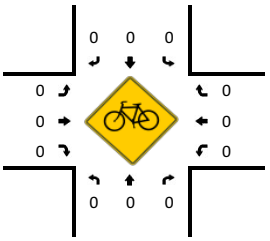


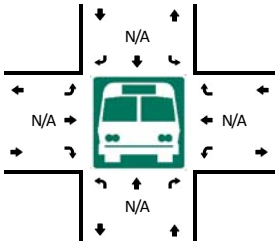


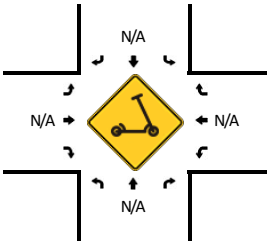
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Santucci Blvd/Watt Ave (Northbound)				Santucci Blvd/Watt Ave (Southbound)				Baseline Rd (Eastbound)				Baseline Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	2	6	23	0	2	9	3	0	0	27	2	0	29	66	2	0	171	
7:05 AM	2	7	23	0	3	13	8	0	2	19	5	0	20	50	2	0	154	
7:10 AM	7	4	23	0	3	12	5	0	0	32	3	0	49	80	1	0	219	
7:15 AM	6	7	23	0	3	10	3	0	1	21	0	0	22	59	2	0	157	
7:20 AM	0	1	22	0	2	13	5	0	2	37	2	0	38	57	0	0	179	
7:25 AM	2	6	30	0	4	11	2	0	0	22	4	0	29	38	3	0	151	
7:30 AM	5	2	34	0	4	10	5	0	2	32	3	0	34	60	1	0	192	
7:35 AM	5	4	25	0	2	12	4	0	0	19	2	0	29	54	5	0	161	
7:40 AM	4	3	24	0	0	12	4	0	1	21	3	0	43	39	0	0	154	
7:45 AM	3	4	14	0	2	9	3	0	0	19	1	0	42	57	1	0	155	
7:50 AM	3	9	24	1	1	12	4	0	0	31	7	0	41	45	0	0	178	
7:55 AM	1	6	20	0	3	11	7	0	0	16	1	0	28	62	1	0	156	2027
8:00 AM	6	1	21	0	2	5	4	0	0	31	3	0	28	52	1	0	154	2010
8:05 AM	4	3	23	0	3	17	4	0	1	17	7	0	19	55	3	0	156	2012
8:10 AM	1	4	22	0	2	5	7	0	2	32	7	0	31	45	2	0	160	1953
8:15 AM	0	7	27	0	3	15	6	0	2	20	2	0	28	50	2	0	162	1958
8:20 AM	4	3	18	0	3	6	6	0	4	28	8	0	15	33	4	0	132	1911
8:25 AM	0	7	16	0	2	9	0	0	1	26	4	0	16	39	0	0	120	1880
8:30 AM	0	8	17	0	1	6	2	0	3	22	6	0	21	40	2	0	128	1816
8:35 AM	5	7	15	0	2	2	1	0	1	25	5	0	25	32	0	0	120	1775
8:40 AM	2	2	14	0	1	9	4	0	1	15	2	0	28	42	1	0	121	1742
8:45 AM	1	6	23	0	0	6	3	0	2	36	4	0	18	35	2	0	136	1723
8:50 AM	5	4	24	0	1	6	4	0	2	22	1	0	27	33	2	0	131	1676
8:55 AM	3	3	12	0	3	4	4	0	0	19	5	0	21	35	1	0	110	1630

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	52	48	272	0	32	140	52	0	12	360	20	0	436	784	12	0	2220
Heavy Trucks	16	4	36		0	0	4		0	64	4		12	28	0		168
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

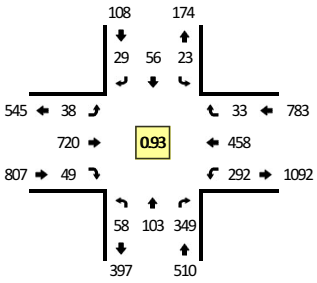
Comments:

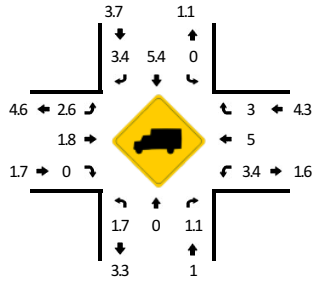
Report generated on 11/5/2024 3:38 PM | SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

Type of peak hour being reported: Intersection Peak | Method for determining peak hour: Total Entering Volume

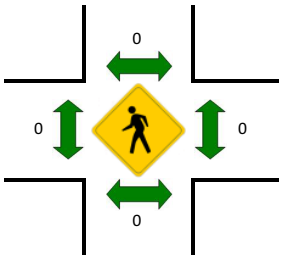
LOCATION: Santucci Blvd/Watt Ave -- Baseline Rd | **QC JOB #:** 16723532
CITY/STATE: Placer, CA | **DATE:** Wed, Oct 23 2024

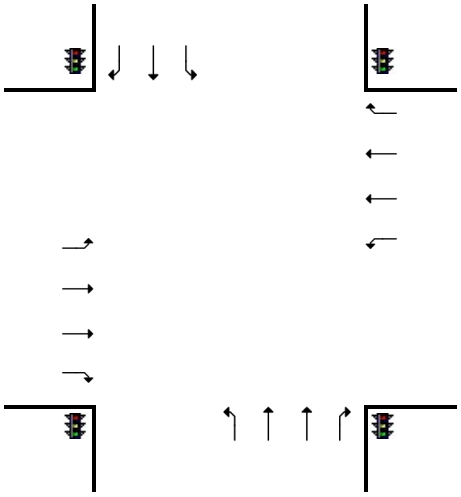
Peak-Hour: 4:40 PM -- 5:40 PM
Peak 15-Min: 4:40 PM -- 4:55 PM

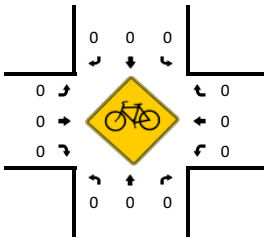


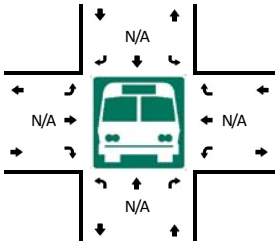


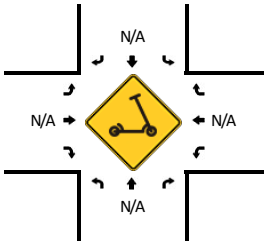
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Santucci Blvd/Watt Ave (Northbound)				Santucci Blvd/Watt Ave (Southbound)				Baseline Rd (Eastbound)				Baseline Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	5	4	33	0	3	3	7	0	2	58	3	0	26	37	2	0	183	
4:05 PM	5	7	31	0	1	5	5	0	3	49	3	0	22	36	4	0	171	
4:10 PM	4	8	21	0	2	5	6	0	1	54	8	0	28	41	1	0	179	
4:15 PM	6	4	24	0	4	4	7	0	3	73	4	0	14	39	4	0	186	
4:20 PM	4	7	21	0	2	7	3	0	0	59	2	0	12	37	1	0	155	
4:25 PM	7	11	26	0	2	3	3	0	4	57	4	0	27	30	4	0	178	
4:30 PM	4	11	36	0	1	3	4	0	6	56	4	0	20	44	7	0	196	
4:35 PM	4	6	31	0	2	3	2	0	2	46	5	0	27	31	2	0	161	
4:40 PM	5	10	26	0	4	4	2	0	1	71	6	0	35	46	6	0	216	
4:45 PM	3	7	29	0	4	6	2	0	5	55	10	0	29	32	1	0	183	
4:50 PM	3	8	32	0	3	4	2	0	5	65	2	0	19	50	0	0	193	
4:55 PM	7	8	25	0	4	1	2	0	3	58	3	0	30	38	4	0	183	2184
5:00 PM	5	8	29	0	1	3	1	0	2	61	4	0	17	35	1	0	167	2168
5:05 PM	3	6	16	0	2	2	3	0	2	65	3	0	21	48	3	0	174	2171
5:10 PM	8	9	32	0	2	0	2	0	4	59	3	0	25	38	3	0	185	2177
5:15 PM	3	6	38	0	2	6	4	0	4	57	3	0	20	38	2	0	183	2174
5:20 PM	5	6	25	0	0	5	6	0	5	68	6	0	15	35	7	0	183	2202
5:25 PM	5	19	31	0	0	5	1	0	3	60	3	0	22	29	4	0	182	2206
5:30 PM	1	8	32	0	0	6	2	0	2	57	2	0	21	31	1	0	163	2173
5:35 PM	10	8	34	0	1	14	2	0	2	44	4	0	38	38	1	0	196	2208
5:40 PM	6	8	34	0	3	5	2	0	0	73	2	0	15	29	4	0	181	2173
5:45 PM	4	3	32	0	1	5	3	0	2	62	2	0	23	33	5	0	175	2165
5:50 PM	6	11	31	0	0	2	2	0	1	50	1	0	24	24	6	0	158	2130
5:55 PM	9	12	23	0	4	6	5	0	5	76	7	0	11	21	1	0	180	2127

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	44	100	348	0	44	56	24	0	44	764	72	0	332	512	28	0	2368
Heavy Trucks	4	0	4		0	8	0		0	28	0		16	28	0		88
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM | SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

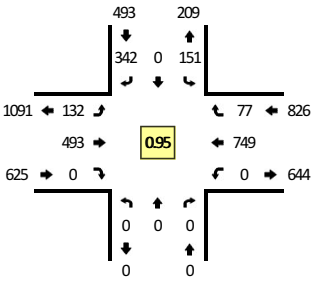
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

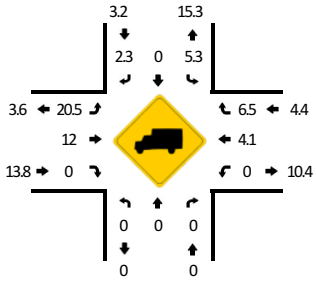
LOCATION: Westbrook Blvd -- Baseline Rd
CITY/STATE: Roseville, CA

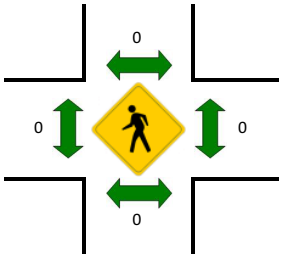
QC JOB #: 16723533
DATE: Wed, Oct 23 2024

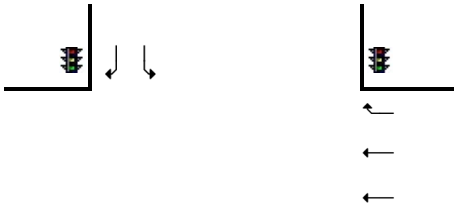
Peak-Hour: 7:00 AM -- 8:00 AM
Peak 15-Min: 7:00 AM -- 7:15 AM

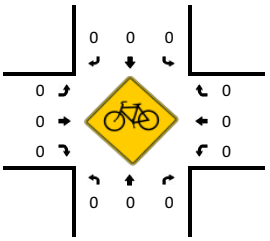


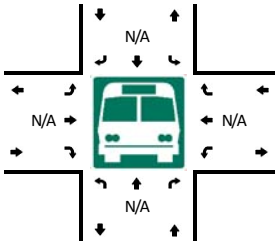




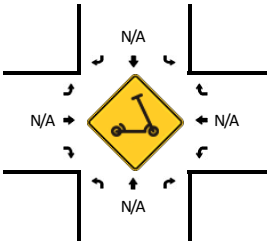












5-Min Count Period Beginning At	Westbrook Blvd (Northbound)				Westbrook Blvd (Southbound)				Baseline Rd (Eastbound)				Baseline Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	0	0	0	13	0	36	0	20	37	0	0	0	55	3	0	164	
7:05 AM	0	0	0	0	6	0	34	0	14	34	0	0	0	79	10	0	177	
7:10 AM	0	0	0	0	9	0	35	0	19	34	0	0	0	64	9	0	170	
7:15 AM	0	0	0	0	11	0	39	0	19	31	0	0	0	48	3	0	151	
7:20 AM	0	0	0	0	8	0	28	0	11	51	0	0	0	63	4	0	165	
7:25 AM	0	0	0	0	9	0	21	0	8	40	0	0	0	51	3	0	132	
7:30 AM	0	0	0	0	13	0	27	0	10	63	0	0	0	58	7	0	178	
7:35 AM	0	0	0	0	16	0	20	0	6	46	0	0	0	72	2	0	162	
7:40 AM	0	0	0	0	21	0	23	0	5	42	0	0	0	60	4	0	155	
7:45 AM	0	0	0	0	21	0	35	0	4	36	0	0	0	74	9	0	179	
7:50 AM	0	0	0	0	11	0	23	0	9	46	0	0	0	68	9	0	166	
7:55 AM	0	0	0	0	13	0	21	0	7	33	0	0	0	57	14	0	145	1944
8:00 AM	0	0	0	0	11	0	28	0	9	41	0	0	0	65	8	0	162	1942
8:05 AM	0	0	0	0	16	0	16	0	11	38	0	0	0	65	8	0	154	1919
8:10 AM	0	0	0	0	10	0	22	0	8	41	0	0	0	53	1	0	135	1884
8:15 AM	0	0	0	0	13	0	17	0	8	40	0	0	0	52	8	0	138	1871
8:20 AM	0	0	0	0	21	0	9	0	12	45	0	0	0	45	7	0	139	1845
8:25 AM	0	0	0	0	8	0	19	0	6	39	0	0	0	48	5	0	125	1838
8:30 AM	0	0	0	0	20	0	17	0	14	29	0	0	0	44	7	0	131	1791
8:35 AM	0	0	0	0	11	0	22	0	5	30	0	0	0	36	5	0	109	1738
8:40 AM	0	0	0	0	8	0	12	0	3	34	0	0	0	57	10	0	124	1707
8:45 AM	0	0	0	0	13	0	18	0	9	44	0	0	0	37	7	0	128	1656
8:50 AM	0	0	0	0	10	0	14	0	8	49	0	0	0	42	5	0	128	1618
8:55 AM	0	0	0	0	8	0	13	0	5	20	0	0	0	47	3	0	96	1569

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	0	0	0	112	0	420	0	212	420	0	0	0	792	88	0	2044
Heavy Trucks	0	0	0		0	0	4		44	76	0		0	40	4		168
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

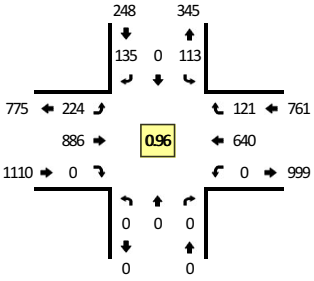
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

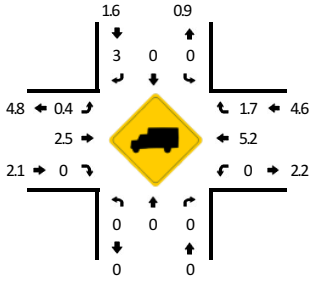
LOCATION: Westbrook Blvd -- Baseline Rd
CITY/STATE: Roseville, CA

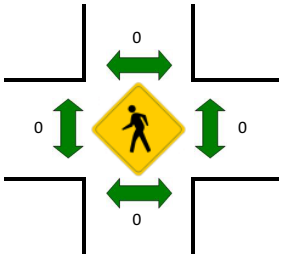
QC JOB #: 16723534
DATE: Wed, Oct 23 2024

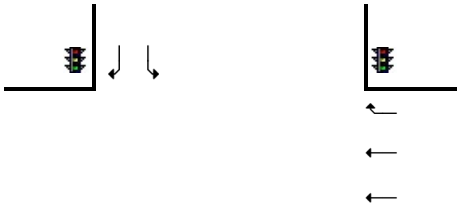
Peak-Hour: 4:30 PM -- 5:30 PM
Peak 15-Min: 4:50 PM -- 5:05 PM

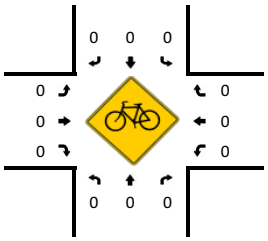


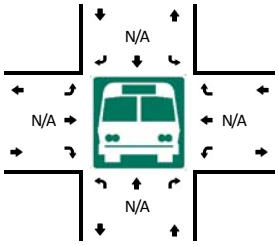




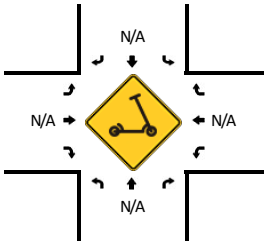












5-Min Count Period Beginning At	Westbrook Blvd (Northbound)				Westbrook Blvd (Southbound)				Baseline Rd (Eastbound)				Baseline Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	0	0	0	0	5	0	8	0	18	68	0	0	0	45	9	0	153	
4:05 PM	0	0	0	0	10	0	17	0	15	78	0	0	0	49	9	0	178	
4:10 PM	0	0	0	0	10	0	15	0	11	67	0	0	0	47	15	0	165	
4:15 PM	0	0	0	0	6	0	11	0	15	83	0	0	0	48	11	0	174	
4:20 PM	0	0	0	0	7	0	10	0	21	73	0	0	0	43	14	0	168	
4:25 PM	0	0	0	0	6	0	13	0	12	47	0	0	0	61	6	0	145	
4:30 PM	0	0	0	0	9	0	12	0	18	80	0	0	0	58	9	0	186	
4:35 PM	0	0	0	0	9	0	10	0	20	79	0	0	0	54	9	0	181	
4:40 PM	0	0	0	0	8	0	20	0	16	72	0	0	0	57	5	0	178	
4:45 PM	0	0	0	0	4	0	11	0	15	77	0	0	0	49	10	0	166	
4:50 PM	0	0	0	0	10	0	11	0	13	77	0	0	0	72	6	0	189	
4:55 PM	0	0	0	0	7	0	11	0	14	91	0	0	0	56	13	0	192	2075
5:00 PM	0	0	0	0	9	0	6	0	24	63	0	0	0	49	18	0	169	2091
5:05 PM	0	0	0	0	14	0	9	0	22	69	0	0	0	53	7	0	174	2087
5:10 PM	0	0	0	0	8	0	13	0	19	73	0	0	0	45	7	0	165	2087
5:15 PM	0	0	0	0	12	0	11	0	19	79	0	0	0	46	12	0	179	2092
5:20 PM	0	0	0	0	10	0	12	0	15	76	0	0	0	63	9	0	185	2109
5:25 PM	0	0	0	0	13	0	9	0	29	50	0	0	0	38	16	0	155	2119
5:30 PM	0	0	0	0	6	0	3	0	22	63	0	0	0	52	5	0	151	2084
5:35 PM	0	0	0	0	6	0	20	0	19	67	0	0	0	48	8	0	168	2071
5:40 PM	0	0	0	0	13	0	9	0	26	83	0	0	0	54	25	0	210	2103
5:45 PM	0	0	0	0	10	0	8	0	19	75	0	0	0	37	8	0	157	2094
5:50 PM	0	0	0	0	4	0	8	0	20	69	0	0	0	46	18	0	165	2070
5:55 PM	0	0	0	0	7	0	12	0	22	72	0	0	0	29	14	0	156	2034

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	0	0	0	104	0	112	0	204	924	0	0	0	708	148	0	2200
Heavy Trucks	0	0	0		0	0	0		0	24	0		0	32	4		60
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

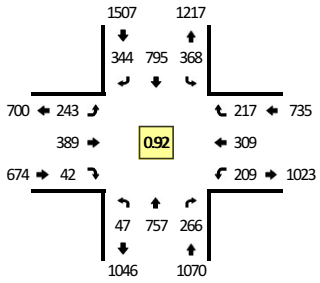
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

LOCATION: Fiddyment Rd -- Baseline Rd
CITY/STATE: Roseville, CA

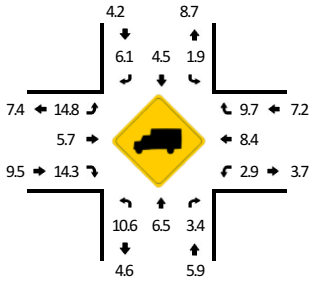
QC JOB #: 16723535
DATE: Thu, Oct 24 2024

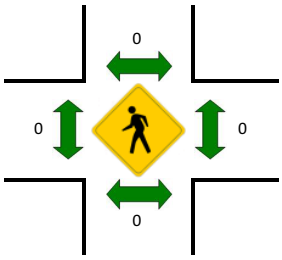
Peak-Hour: 7:15 AM -- 8:15 AM
Peak 15-Min: 7:45 AM -- 8:00 AM

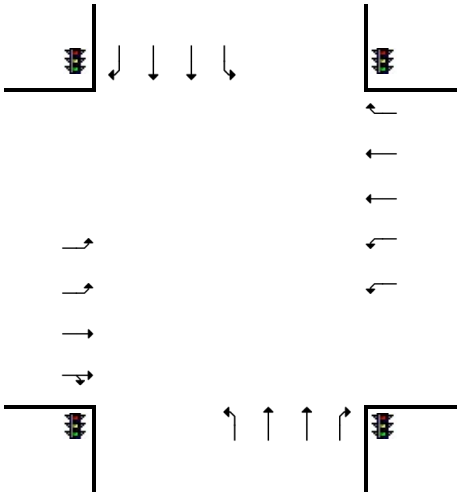


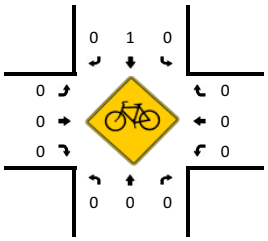


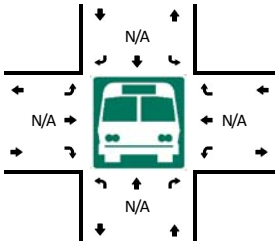
TRUE DATA TO IMPROVE MOBILITY

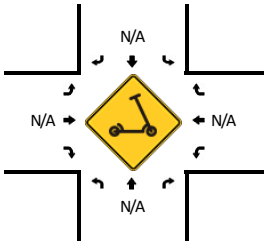












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Baseline Rd (Eastbound)				Baseline Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	4	33	15	0	10	69	41	0	9	26	4	0	14	29	8	0	262	
7:05 AM	2	73	10	0	21	57	32	0	15	16	1	0	12	19	6	0	264	
7:10 AM	1	36	15	0	21	57	40	0	23	27	2	0	18	33	17	0	290	
7:15 AM	11	65	22	0	29	70	27	0	12	27	2	0	10	22	14	0	311	
7:20 AM	1	72	19	0	21	75	28	0	17	29	2	0	21	26	25	0	336	
7:25 AM	3	55	18	0	27	62	23	0	30	22	3	0	15	17	14	0	289	
7:30 AM	2	63	16	0	29	63	22	0	34	40	4	0	17	22	19	0	331	
7:35 AM	4	79	25	0	29	54	35	0	13	43	3	0	13	36	20	0	354	
7:40 AM	4	58	30	0	41	70	28	0	14	40	5	0	16	25	13	0	344	
7:45 AM	3	62	30	0	42	58	24	0	17	36	4	0	14	32	21	0	343	
7:50 AM	5	53	17	0	38	86	31	0	16	49	4	0	17	30	16	0	362	
7:55 AM	4	75	21	0	31	78	31	0	35	31	6	0	25	22	17	0	376	3862
8:00 AM	3	44	16	0	38	48	27	0	19	22	4	0	19	31	19	0	290	3890
8:05 AM	3	78	30	0	22	71	42	0	9	23	3	0	12	25	14	0	332	3958
8:10 AM	4	53	22	0	21	60	26	0	27	27	2	0	30	21	25	0	318	3986
8:15 AM	3	37	24	0	22	52	24	0	10	29	4	0	13	21	20	0	259	3934
8:20 AM	8	65	22	0	22	50	25	0	15	34	4	0	24	25	13	0	307	3905
8:25 AM	2	38	18	0	21	52	31	0	24	21	8	0	17	37	29	0	298	3914
8:30 AM	6	66	19	0	34	58	25	0	13	32	4	0	9	26	27	0	319	3902
8:35 AM	4	66	25	0	27	57	23	0	13	21	7	0	17	17	12	0	289	3837
8:40 AM	7	71	21	0	29	45	27	0	22	27	2	0	10	14	21	0	296	3789
8:45 AM	0	50	14	0	30	55	28	1	25	25	6	0	19	22	21	0	296	3742
8:50 AM	6	29	21	0	25	45	26	0	21	32	4	0	9	17	19	0	254	3634
8:55 AM	3	43	7	0	15	32	21	0	18	20	2	0	16	26	17	0	220	3478

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	48	760	272	0	444	888	344	0	272	464	56	0	224	336	216	0	4324
Heavy Trucks	4	32	16		4	28	20		24	16	16		4	16	16		196
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

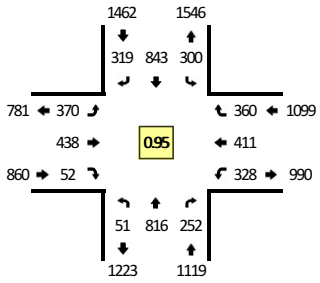
Type of peak hour being reported: Intersection Peak

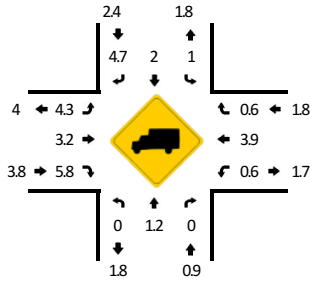
Method for determining peak hour: Total Entering Volume

LOCATION: Fiddyment Rd -- Baseline Rd
CITY/STATE: Roseville, CA

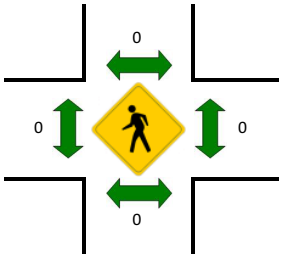
QC JOB #: 16723536
DATE: Thu, Oct 24 2024

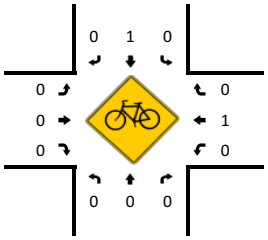
Peak-Hour: 4:30 PM -- 5:30 PM
Peak 15-Min: 5:10 PM -- 5:25 PM

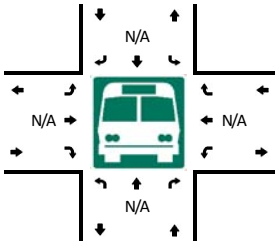


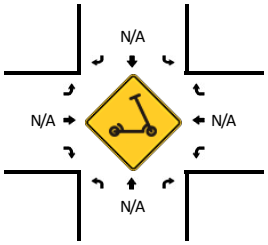


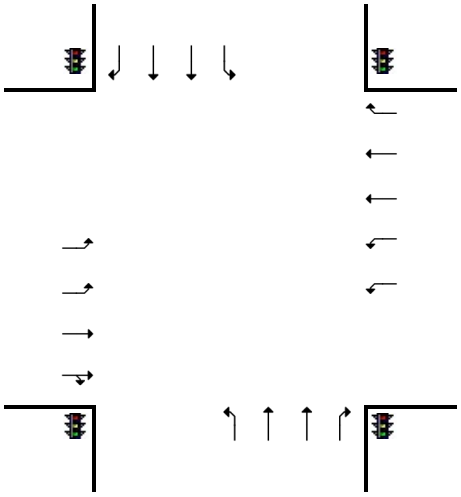
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Baseline Rd (Eastbound)				Baseline Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	4	40	17	0	24	73	26	0	42	28	1	0	20	21	37	0	333	
4:05 PM	0	53	21	0	23	42	22	0	31	30	4	0	27	28	34	0	315	
4:10 PM	2	54	19	1	22	72	31	0	31	29	2	0	25	39	33	0	360	
4:15 PM	5	69	13	0	18	69	28	0	30	33	1	0	24	36	28	0	354	
4:20 PM	4	61	26	0	21	80	32	0	41	59	2	0	27	32	29	0	414	
4:25 PM	4	52	25	0	23	72	31	0	41	39	7	0	15	23	28	0	360	
4:30 PM	6	67	18	0	24	62	25	0	35	51	4	0	26	33	25	0	376	
4:35 PM	6	55	20	0	20	72	27	0	22	37	5	0	32	42	31	0	369	
4:40 PM	7	87	33	0	16	77	26	0	28	25	4	0	21	26	40	0	390	
4:45 PM	2	63	9	0	36	64	17	0	29	35	4	0	29	37	31	0	356	
4:50 PM	3	66	21	0	22	64	41	0	31	28	1	0	29	43	24	0	373	
4:55 PM	3	64	21	0	29	74	17	0	26	37	3	0	22	42	36	0	374	4374
5:00 PM	4	76	22	0	25	73	17	0	28	37	4	0	34	23	19	0	362	4403
5:05 PM	3	71	24	0	22	66	22	0	38	42	6	0	24	34	24	0	376	4464
5:10 PM	5	62	21	0	23	70	41	0	36	35	3	0	24	27	37	0	384	4488
5:15 PM	4	49	18	0	33	80	37	0	45	40	7	0	19	31	31	0	394	4528
5:20 PM	4	90	30	0	20	72	29	0	23	33	6	0	33	40	34	0	414	4528
5:25 PM	4	66	15	0	30	69	20	0	29	38	5	0	35	33	28	0	372	4540
5:30 PM	6	60	19	0	25	68	23	0	34	41	5	0	23	37	32	0	373	4537
5:35 PM	4	69	20	0	17	62	24	0	37	40	3	0	25	28	31	0	360	4528
5:40 PM	2	36	16	0	20	70	16	0	40	37	6	0	32	45	47	0	367	4505
5:45 PM	8	54	15	0	18	60	34	0	34	29	5	0	25	36	36	0	354	4503
5:50 PM	1	64	12	0	23	67	19	0	30	39	4	0	11	16	31	0	317	4447
5:55 PM	7	48	17	1	30	73	28	0	27	23	7	0	23	31	24	0	339	4412

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	52	804	276	0	304	888	428	0	416	432	64	0	304	392	408	0	4768
Heavy Trucks	0	8	0		4	4	28		16	32	4		0	12	0		108
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	4	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

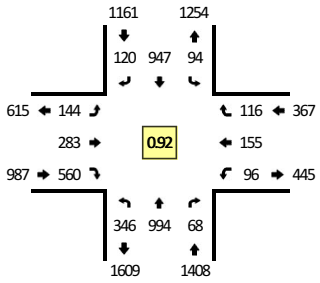
Type of peak hour being reported: Intersection Peak

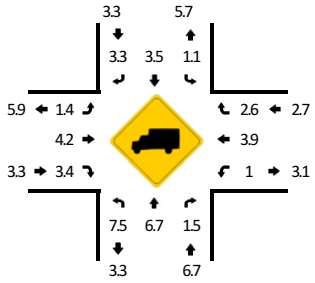
Method for determining peak hour: Total Entering Volume

LOCATION: Foothills Blvd -- Baseline Rd/Main St
CITY/STATE: Roseville, CA

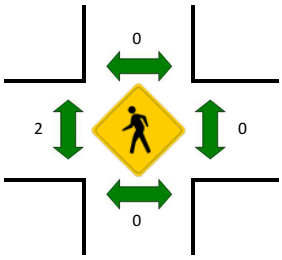
QC JOB #: 16723537
DATE: Thu, Oct 24 2024

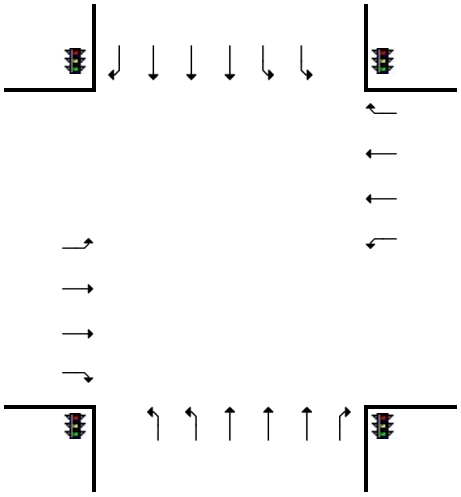
Peak-Hour: 7:25 AM -- 8:25 AM
Peak 15-Min: 7:40 AM -- 7:55 AM

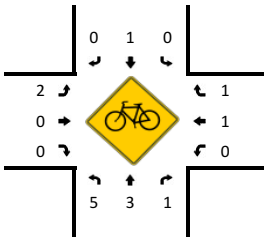


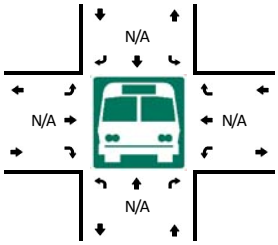


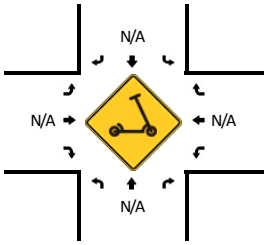
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Foothills Blvd (Northbound)				Foothills Blvd (Southbound)				Baseline Rd/Main St (Eastbound)				Baseline Rd/Main St (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	16	44	6	0	4	56	7	0	8	13	39	0	9	5	2	0	209	
7:05 AM	18	48	4	0	3	81	5	0	3	11	41	0	7	7	4	0	232	
7:10 AM	19	58	5	0	1	67	9	0	13	15	36	0	10	11	2	0	246	
7:15 AM	28	41	1	1	7	59	11	1	7	19	47	0	8	10	4	0	244	
7:20 AM	18	66	6	0	2	67	8	1	9	25	38	0	6	6	12	0	264	
7:25 AM	39	70	10	3	8	74	5	0	4	18	49	0	3	12	5	0	300	
7:30 AM	20	62	12	0	7	60	8	0	19	23	53	0	6	9	15	0	294	
7:35 AM	24	67	11	0	6	84	3	0	17	30	54	0	5	10	16	0	327	
7:40 AM	40	85	7	0	17	64	10	0	11	15	54	0	8	9	15	0	335	
7:45 AM	16	92	3	0	3	101	13	0	16	19	56	0	17	16	10	0	362	
7:50 AM	33	105	3	0	8	78	17	0	8	33	48	0	6	17	8	0	364	
7:55 AM	27	80	4	0	7	92	8	0	9	21	42	0	8	9	9	0	316	3493
8:00 AM	26	66	5	0	7	86	16	0	13	32	40	0	7	18	9	0	325	3609
8:05 AM	32	111	3	1	7	67	3	0	9	22	44	0	5	14	3	0	321	3698
8:10 AM	20	89	2	1	10	92	13	0	18	22	42	0	3	15	10	0	337	3789
8:15 AM	26	75	3	1	6	77	11	0	12	28	34	0	16	17	10	0	316	3861
8:20 AM	37	92	5	0	8	72	13	0	8	20	44	0	12	9	6	0	326	3923
8:25 AM	20	63	4	0	5	74	4	0	15	23	36	0	10	18	9	0	281	3904
8:30 AM	23	72	7	0	10	101	10	2	10	14	42	0	4	7	5	0	307	3917
8:35 AM	21	43	2	1	6	70	4	0	16	24	48	0	4	22	4	0	265	3855
8:40 AM	28	60	2	0	6	56	7	0	15	17	52	0	7	22	6	0	278	3798
8:45 AM	27	54	2	1	4	87	9	1	10	24	47	0	2	8	12	0	288	3724
8:50 AM	27	91	0	0	6	84	9	0	4	24	35	0	6	17	4	0	307	3667
8:55 AM	21	59	5	0	6	54	10	1	17	18	33	0	3	13	7	0	247	3598

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	356	1128	52	0	112	972	160	0	140	268	632	0	124	168	132	0	4244
Heavy Trucks	12	44	0		0	32	8		0	4	16		4	8	4		132
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	4	8	4		0	0	0		0	0	0		0	0	0		16
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

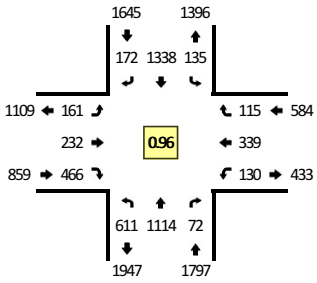
Type of peak hour being reported: Intersection Peak

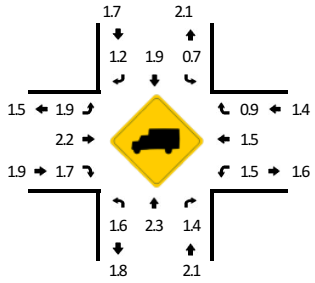
Method for determining peak hour: Total Entering Volume

LOCATION: Foothills Blvd -- Baseline Rd/Main St
CITY/STATE: Roseville, CA

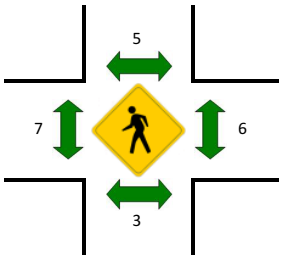
QC JOB #: 16723538
DATE: Thu, Oct 24 2024

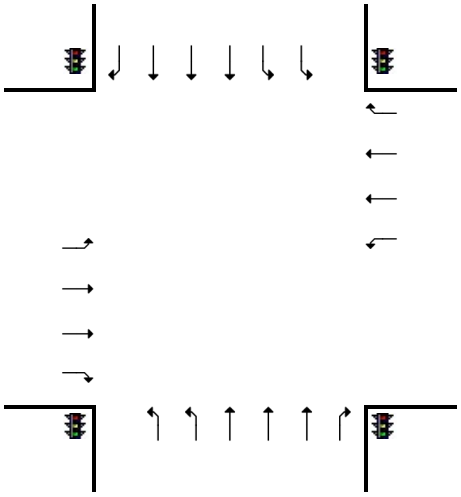
Peak-Hour: 4:45 PM -- 5:45 PM
Peak 15-Min: 5:15 PM -- 5:30 PM

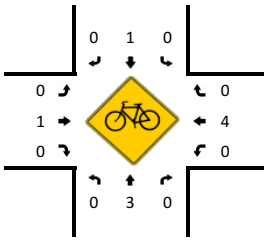


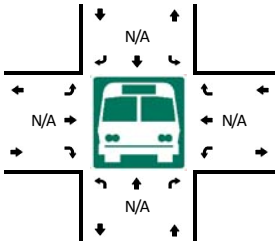


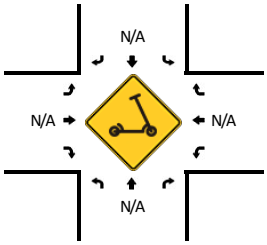
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Foothills Blvd (Northbound)				Foothills Blvd (Southbound)				Baseline Rd/Main St (Eastbound)				Baseline Rd/Main St (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	59	83	2	1	14	81	10	1	11	28	43	0	5	31	7	0	376	
4:05 PM	47	89	4	2	4	109	10	1	8	10	41	0	9	24	7	0	365	
4:10 PM	63	106	7	2	11	94	18	0	12	17	29	0	9	28	4	0	400	
4:15 PM	36	100	7	1	9	115	12	0	12	19	40	0	6	29	8	0	394	
4:20 PM	52	77	5	0	8	134	12	0	13	18	24	0	7	20	10	0	380	
4:25 PM	33	87	10	2	13	85	9	1	18	25	20	0	17	25	11	0	356	
4:30 PM	45	82	4	1	15	94	14	1	10	21	37	0	8	29	9	0	370	
4:35 PM	48	94	7	0	8	113	13	1	14	16	41	0	12	27	9	0	403	
4:40 PM	65	84	1	2	24	79	15	1	15	13	39	0	3	27	10	0	378	
4:45 PM	50	119	3	1	4	102	15	0	11	17	36	0	15	20	15	0	408	
4:50 PM	47	113	3	1	11	103	11	0	14	23	47	0	12	37	7	0	429	
4:55 PM	38	76	6	0	8	125	9	1	13	5	39	0	7	27	8	0	362	4621
5:00 PM	40	112	9	0	10	119	11	2	10	28	36	0	14	20	8	0	419	4664
5:05 PM	46	91	10	0	9	112	5	1	13	12	34	0	8	24	6	0	371	4670
5:10 PM	45	89	4	1	8	119	14	0	19	27	47	0	4	38	11	0	426	4696
5:15 PM	48	88	6	1	14	112	20	1	14	24	43	0	13	30	7	0	421	4723
5:20 PM	56	84	6	1	20	112	14	0	14	21	38	0	13	30	14	0	423	4766
5:25 PM	49	93	11	1	7	131	24	1	13	26	28	0	9	29	6	0	428	4838
5:30 PM	56	77	3	2	12	105	19	0	12	10	43	0	15	28	16	0	398	4866
5:35 PM	55	80	4	1	12	107	15	0	12	17	42	0	7	22	13	0	387	4850
5:40 PM	68	92	7	4	14	91	15	0	16	22	33	0	13	34	4	0	413	4885
5:45 PM	55	82	7	1	17	100	18	1	13	10	27	0	9	29	9	0	378	4855
5:50 PM	45	84	3	3	18	122	21	1	15	18	33	0	10	22	5	0	400	4826
5:55 PM	47	88	4	1	4	64	12	0	18	18	24	0	10	26	9	0	325	4789

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	612	1060	92	12	164	1420	232	8	164	284	436	0	140	356	108	0	5088
Heavy Trucks	8	28	0		0	12	4		8	4	4		4	8	0		80
Buses																	
Pedestrians		4				12				0				16			32
Bicycles	0	0	0		0	0	0		0	0	0		0	4	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

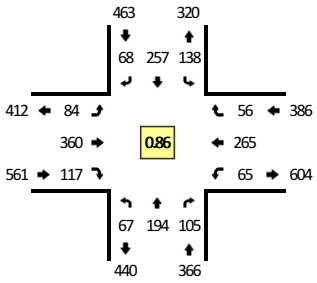
Type of peak hour being reported: Intersection Peak

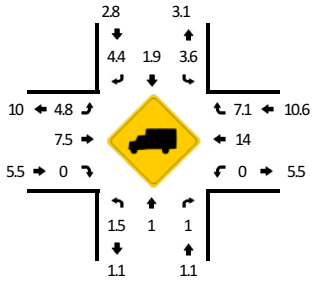
Method for determining peak hour: Total Entering Volume

LOCATION: Hayden Pkwy -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

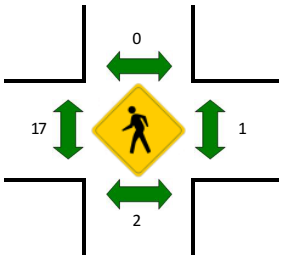
QC JOB #: 16723539
DATE: Thu, Oct 24 2024

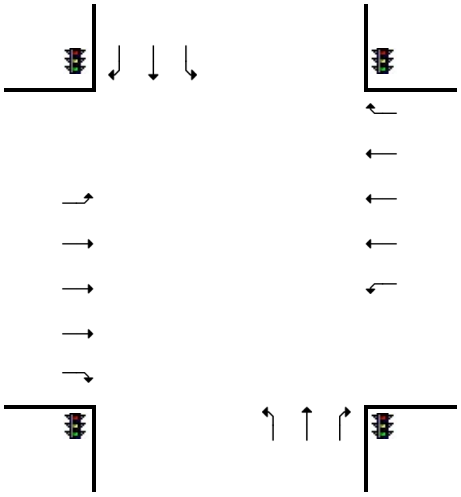
Peak-Hour: 7:20 AM -- 8:20 AM
Peak 15-Min: 8:05 AM -- 8:20 AM

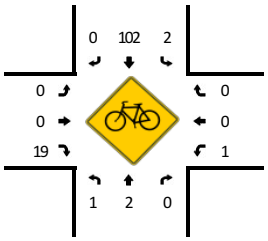


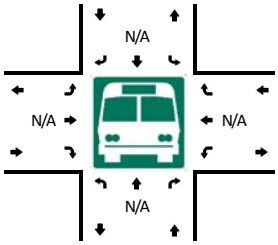


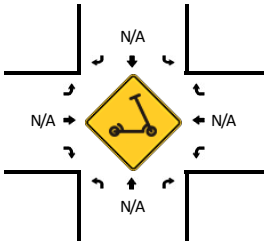
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Hayden Pkwy (Northbound)				Hayden Pkwy (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	1	3	3	0	11	1	4	0	3	23	2	0	1	30	6	0	88	
7:05 AM	1	3	3	0	12	7	4	0	2	18	6	0	1	15	4	0	76	
7:10 AM	3	6	4	0	10	7	3	0	4	26	2	2	4	12	6	0	89	
7:15 AM	2	10	4	0	18	7	1	0	7	36	2	4	0	16	4	0	111	
7:20 AM	2	19	5	0	12	12	4	0	12	42	4	1	3	22	1	0	139	
7:25 AM	4	20	5	0	10	4	1	0	9	45	3	2	5	13	4	0	125	
7:30 AM	10	27	4	0	9	14	5	0	5	27	0	5	3	16	4	0	129	
7:35 AM	6	15	10	0	12	26	13	0	10	41	9	2	1	11	1	0	157	
7:40 AM	2	12	8	0	24	29	8	0	6	29	8	1	3	19	2	1	152	
7:45 AM	4	7	8	0	8	26	7	0	3	21	6	0	3	28	4	0	125	
7:50 AM	0	12	7	0	10	19	6	0	3	32	8	1	10	19	9	0	136	
7:55 AM	10	14	10	0	13	19	6	0	5	28	4	0	6	32	8	0	155	1482
8:00 AM	3	19	10	2	10	18	3	0	6	24	9	1	5	24	5	0	139	1533
8:05 AM	8	19	11	0	8	21	5	0	5	30	23	1	8	29	6	0	174	1631
8:10 AM	5	12	14	0	15	44	4	0	3	17	21	0	11	33	8	0	187	1729
8:15 AM	11	18	13	0	7	25	6	0	3	24	22	0	6	19	4	0	158	1776
8:20 AM	4	17	9	0	9	12	5	0	2	29	6	0	3	13	4	0	113	1750
8:25 AM	10	22	10	0	13	5	3	0	3	18	3	0	4	13	4	0	108	1733
8:30 AM	6	21	13	0	10	4	1	0	3	30	0	1	4	24	4	0	121	1725
8:35 AM	2	3	7	0	17	2	2	0	1	36	2	0	1	22	13	1	109	1677
8:40 AM	1	4	9	0	9	6	1	0	0	22	0	0	1	17	8	1	79	1604
8:45 AM	1	4	5	0	12	3	4	0	0	18	1	0	1	15	6	0	70	1549
8:50 AM	2	1	3	0	5	4	2	0	1	32	0	0	0	21	7	0	78	1491
8:55 AM	1	0	1	0	9	1	2	0	0	21	0	0	2	9	9	0	55	1391

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	96	196	152	0	120	360	60	0	44	284	264	4	100	324	72	0	2076
Heavy Trucks	0	0	0		8	0	4		4	24	0		0	48	12		100
Buses																	
Pedestrians		0				0				32				4			36
Bicycles	4	4	0		0	144	0		0	0	44		4	0	0		200
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

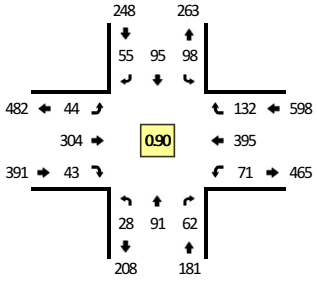
Type of peak hour being reported: Intersection Peak

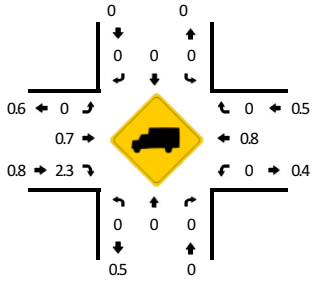
Method for determining peak hour: Total Entering Volume

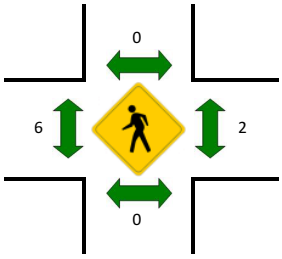
LOCATION: Hayden Pkwy -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

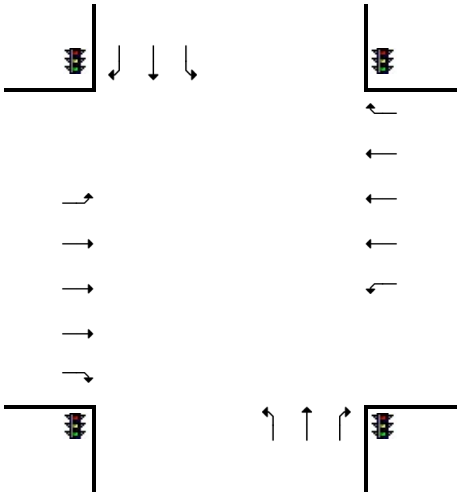
QC JOB #: 16723540
DATE: Thu, Oct 24 2024

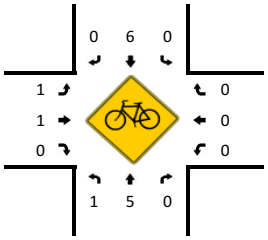
Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:30 PM -- 5:45 PM

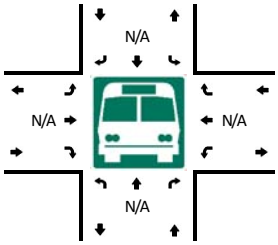


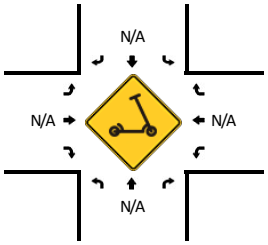












5-Min Count Period Beginning At	Hayden Pkwy (Northbound)				Hayden Pkwy (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	2	4	12	0	12	5	8	0	2	32	6	0	4	37	11	0	135	
4:05 PM	3	4	3	0	10	2	1	0	3	27	2	0	4	31	14	0	104	
4:10 PM	2	6	6	0	4	5	2	0	2	28	3	0	9	27	10	0	104	
4:15 PM	4	4	6	0	4	7	1	0	3	14	1	0	7	26	13	1	91	
4:20 PM	2	6	7	0	12	4	1	0	4	23	5	0	12	34	14	1	125	
4:25 PM	2	5	6	0	9	9	4	0	2	16	2	0	6	26	12	1	100	
4:30 PM	1	0	5	0	7	5	6	0	8	21	1	1	8	38	8	0	109	
4:35 PM	1	5	4	0	3	0	4	0	4	26	1	0	8	20	8	0	84	
4:40 PM	1	5	1	0	11	8	5	0	5	21	3	0	4	45	18	1	128	
4:45 PM	3	2	6	0	6	8	4	0	2	27	1	0	6	19	13	0	97	
4:50 PM	3	3	6	0	9	3	4	0	3	16	3	0	10	28	5	0	93	
4:55 PM	2	3	5	0	9	9	6	0	3	24	1	1	7	19	13	2	104	1274
5:00 PM	0	7	5	0	5	7	3	0	1	31	3	0	4	31	5	0	102	1241
5:05 PM	2	6	4	0	11	6	6	0	6	24	0	0	11	38	8	0	122	1259
5:10 PM	0	9	2	0	7	11	6	0	5	25	2	1	4	26	6	0	104	1259
5:15 PM	1	3	5	0	7	4	9	0	4	35	6	0	7	47	11	0	139	1307
5:20 PM	2	9	5	0	5	14	5	0	0	18	2	0	7	27	13	0	107	1289
5:25 PM	5	2	9	0	12	6	3	0	0	15	4	0	6	20	11	0	93	1282
5:30 PM	0	6	4	0	9	16	3	0	4	37	8	1	5	38	12	0	143	1316
5:35 PM	5	15	7	0	12	11	6	0	5	22	4	1	4	24	10	0	126	1358
5:40 PM	3	10	8	0	11	7	3	0	3	24	4	0	2	36	14	0	125	1355
5:45 PM	4	12	3	0	8	6	2	0	4	27	3	0	9	41	16	0	135	1393
5:50 PM	3	6	4	0	7	4	4	0	4	25	3	0	5	32	10	1	108	1408
5:55 PM	3	6	6	0	4	3	5	0	4	21	4	1	6	35	16	0	114	1418

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	32	124	76	0	128	136	48	0	48	332	64	8	44	392	144	0	1576
Heavy Trucks	0	0	0		0	0	0		0	0	0		0	0	0		0
Buses																	
Pedestrians		0				0				16				0			16
Bicycles	0	0	0		0	12	0		4	4	0		0	0	0		20
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

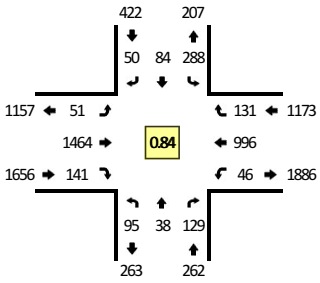
Type of peak hour being reported: Intersection Peak

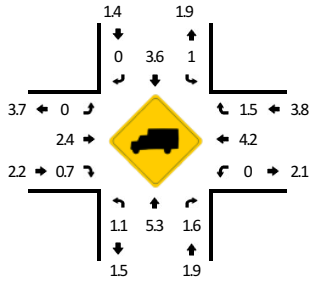
Method for determining peak hour: Total Entering Volume

LOCATION: Diamond Creek Blvd/Prairie Woods Wy -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

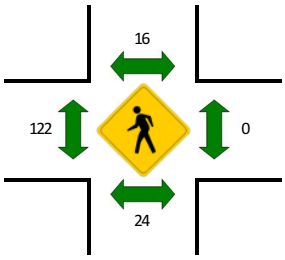
QC JOB #: 16723541
DATE: Thu, Oct 24 2024

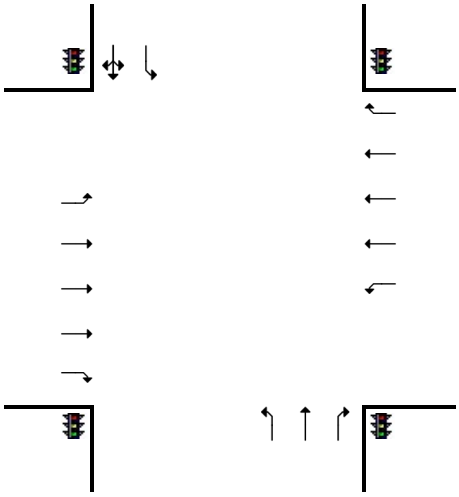
Peak-Hour: 7:30 AM -- 8:30 AM
Peak 15-Min: 7:45 AM -- 8:00 AM

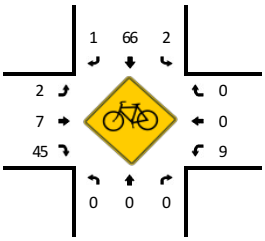


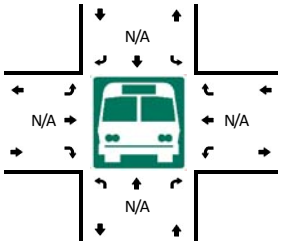


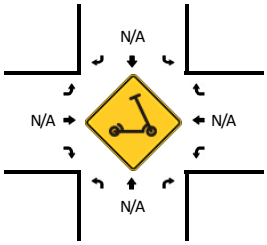
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Diamond Creek Blvd/Prairie Woods Wy (Northbound)				Diamond Creek Blvd/Prairie Woods Wy (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	0	3	0	9	1	0	0	0	86	1	0	0	59	6	0	165	
7:05 AM	1	0	4	0	19	3	1	0	2	66	1	0	3	53	4	1	158	
7:10 AM	2	0	2	0	7	0	1	0	0	101	3	0	2	69	5	0	192	
7:15 AM	0	0	0	0	19	1	0	0	1	95	4	0	3	52	6	0	181	
7:20 AM	1	1	4	0	14	3	3	0	5	153	11	0	2	58	3	0	258	
7:25 AM	8	1	3	0	32	4	1	0	2	102	9	0	5	45	5	0	217	
7:30 AM	5	2	6	0	20	7	2	0	7	138	15	0	9	69	7	1	288	
7:35 AM	4	5	13	0	24	13	1	0	4	106	24	4	5	66	7	2	278	
7:40 AM	3	1	8	0	33	16	10	0	4	112	19	4	3	72	5	0	290	
7:45 AM	10	2	18	0	24	8	9	1	2	143	13	2	5	106	10	0	353	
7:50 AM	15	5	24	0	24	11	6	1	0	135	19	1	5	87	11	2	346	
7:55 AM	18	8	26	0	35	15	5	1	0	108	20	3	1	90	10	1	341	3067
8:00 AM	13	10	16	0	27	4	5	0	1	103	16	0	5	75	10	0	285	3187
8:05 AM	19	1	8	0	16	5	2	0	4	174	5	1	3	116	17	0	371	3400
8:10 AM	3	1	4	0	22	4	3	0	3	122	4	1	0	83	13	0	263	3471
8:15 AM	2	1	2	0	23	0	3	0	4	90	3	0	0	57	12	1	198	3488
8:20 AM	0	1	3	0	18	0	3	0	3	135	1	0	1	80	13	1	259	3489
8:25 AM	3	1	1	0	19	1	1	0	3	98	2	0	1	95	16	0	241	3513
8:30 AM	2	0	3	0	14	0	2	0	3	105	2	0	1	78	13	1	224	3449
8:35 AM	1	0	2	0	16	1	3	1	2	134	0	0	1	76	16	0	253	3424
8:40 AM	0	0	3	0	19	1	3	0	2	159	1	0	0	68	7	0	263	3397
8:45 AM	2	1	2	0	17	0	2	0	2	104	0	1	1	87	9	0	228	3272
8:50 AM	0	0	1	0	14	0	2	0	1	128	2	0	1	65	11	0	225	3151
8:55 AM	0	0	3	0	10	2	1	0	3	96	0	0	1	65	8	1	190	3000

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	172	60	272	0	332	136	80	12	8	1544	208	24	44	1132	124	12	4160
Heavy Trucks	0	4	8		8	4	0		0	36	0		0	36	8		104
Buses																	
Pedestrians		68				48				264				0			380
Bicycles	0	0	0		0	108	0		4	8	136		20	0	0		276
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

LOCATION: Diamond Creek Blvd/Prairie Woods Wy -- Blue Oaks Blvd

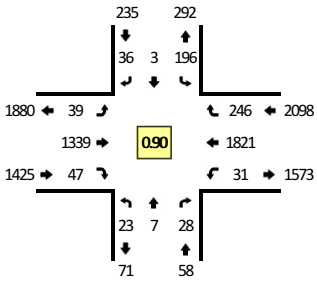
CITY/STATE: Roseville, CA

QC JOB #: 16723542

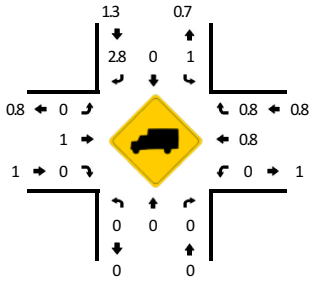
DATE: Thu, Oct 24 2024

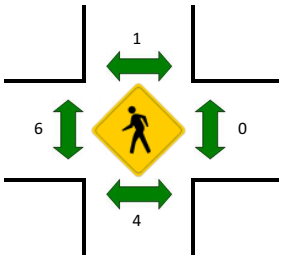
Peak-Hour: 5:00 PM -- 6:00 PM

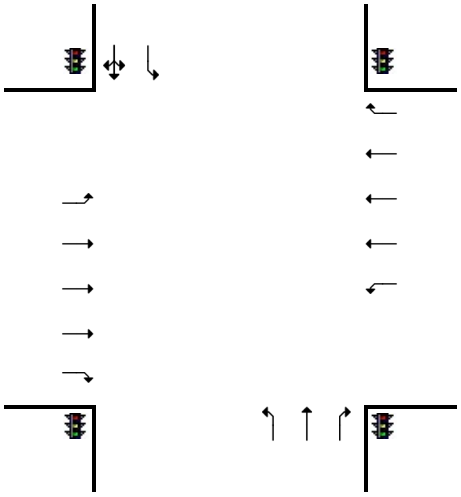
Peak 15-Min: 5:10 PM -- 5:25 PM

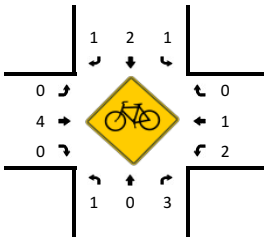


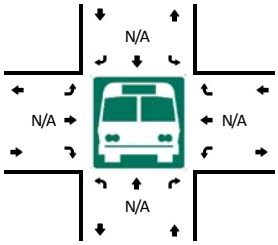


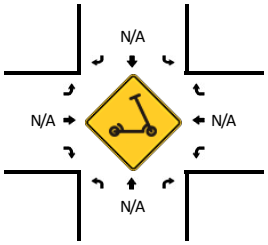












5-Min Count Period Beginning At	Diamond Creek Blvd/Prairie Woods Wy (Northbound)				Diamond Creek Blvd/Prairie Woods Wy (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	0	1	4	0	12	0	3	0	5	118	2	0	1	144	9	0	299	
4:05 PM	2	0	4	0	12	1	3	0	4	121	5	0	2	147	23	1	325	
4:10 PM	4	1	1	0	18	0	9	0	2	130	3	0	2	124	16	0	310	
4:15 PM	1	2	0	0	18	0	1	0	3	83	4	0	0	175	17	0	304	
4:20 PM	1	1	4	0	8	1	2	0	4	99	1	0	3	132	20	1	277	
4:25 PM	2	0	2	0	16	1	6	0	2	91	2	0	1	151	14	0	288	
4:30 PM	1	3	0	0	19	1	2	0	4	101	4	1	2	138	24	1	301	
4:35 PM	3	1	1	0	14	1	1	0	1	108	2	0	1	126	13	2	274	
4:40 PM	1	2	1	0	13	0	2	0	2	96	1	0	1	164	25	0	308	
4:45 PM	2	0	1	0	11	0	3	0	0	118	3	0	2	144	24	0	308	
4:50 PM	4	1	2	0	10	1	4	0	3	88	4	0	0	153	18	0	288	
4:55 PM	2	1	1	0	16	1	2	0	1	73	0	0	0	125	11	1	234	3516
5:00 PM	0	0	3	0	14	0	2	0	2	119	2	0	1	185	22	2	352	3569
5:05 PM	1	0	4	0	20	0	1	0	3	88	5	0	0	120	17	0	259	3503
5:10 PM	0	2	2	0	10	0	3	0	2	152	6	0	2	196	20	1	396	3589
5:15 PM	5	0	0	0	22	0	8	0	6	131	7	0	2	136	24	1	342	3627
5:20 PM	3	1	2	0	15	0	5	0	5	89	4	0	0	178	25	0	327	3677
5:25 PM	2	0	4	0	21	0	2	0	6	98	4	0	5	107	16	1	266	3655
5:30 PM	2	0	4	0	17	2	2	0	3	119	4	0	4	163	21	1	342	3696
5:35 PM	6	2	4	0	25	1	2	0	0	104	10	0	1	134	20	0	309	3731
5:40 PM	3	0	3	0	9	0	2	0	5	132	2	0	2	187	25	0	370	3793
5:45 PM	0	0	0	0	13	0	6	0	3	107	1	0	1	139	13	1	284	3769
5:50 PM	1	1	2	0	10	0	2	0	0	116	1	0	1	154	23	2	313	3794
5:55 PM	0	1	0	0	20	0	1	0	4	84	1	0	2	122	20	1	256	3816

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	32	12	16	0	188	0	64	0	52	1488	68	0	16	2040	276	8	4260
Heavy Trucks	0	0	0		0	0	4		0	20	0		0	8	0		32
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	4		0	0	0		0	0	0		0	0	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

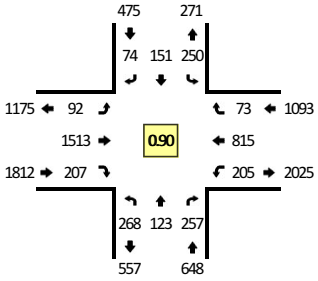
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

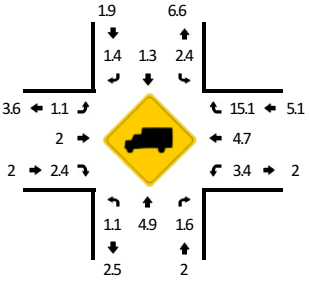
LOCATION: Woodcreek Oaks Blvd -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

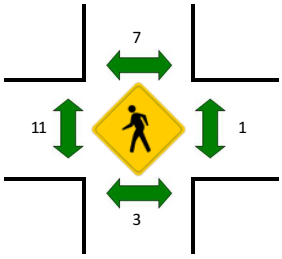
QC JOB #: 16723543
DATE: Thu, Oct 24 2024

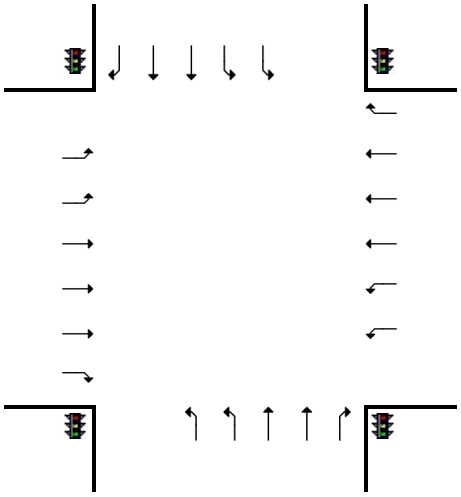
Peak-Hour: 7:30 AM -- 8:30 AM
Peak 15-Min: 7:45 AM -- 8:00 AM

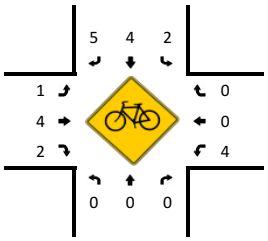


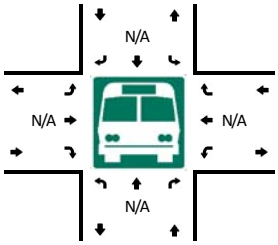


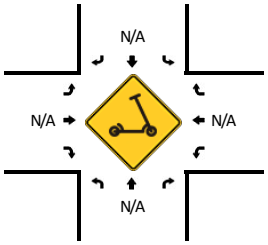












5-Min Count Period Beginning At	Woodcreek Oaks Blvd (Northbound)				Woodcreek Oaks Blvd (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	17	2	13	0	16	3	3	0	1	89	3	1	7	51	9	0	215	
7:05 AM	18	4	11	0	22	2	4	0	3	79	8	0	16	37	5	1	210	
7:10 AM	13	2	16	0	13	4	3	0	1	107	3	0	2	58	2	0	224	
7:15 AM	13	2	17	0	23	4	3	0	3	89	3	0	13	43	4	0	217	
7:20 AM	10	4	10	0	14	8	2	0	8	173	11	0	8	56	10	2	316	
7:25 AM	13	16	30	0	35	2	6	0	10	94	17	2	14	41	8	2	290	
7:30 AM	11	13	20	0	16	10	2	0	9	125	19	1	16	63	7	0	312	
7:35 AM	27	2	25	0	35	7	5	0	8	104	21	1	17	47	7	0	306	
7:40 AM	19	10	19	0	21	13	18	0	3	143	24	1	21	62	6	0	360	
7:45 AM	32	12	28	0	23	34	6	0	3	119	13	2	11	67	7	0	357	
7:50 AM	17	10	21	0	19	18	8	0	5	165	20	5	17	70	4	0	379	
7:55 AM	35	19	36	0	32	17	6	0	9	108	29	2	17	69	4	1	384	3570
8:00 AM	24	9	20	0	13	4	8	0	5	128	21	2	11	68	11	0	324	3679
8:05 AM	28	11	22	0	23	20	4	0	8	156	21	1	7	76	5	0	382	3851
8:10 AM	20	8	9	0	14	9	7	0	7	149	12	0	26	78	4	2	345	3972
8:15 AM	14	9	19	0	14	16	3	1	6	87	10	2	16	62	8	1	268	4023
8:20 AM	18	4	19	0	14	3	4	0	6	141	12	1	21	70	5	0	318	4025
8:25 AM	23	16	19	0	25	0	3	0	5	88	5	0	19	83	5	2	293	4028
8:30 AM	15	8	23	0	6	1	2	0	8	125	4	1	14	72	9	2	290	4006
8:35 AM	24	1	25	0	22	3	1	0	4	127	12	2	15	71	6	0	313	4013
8:40 AM	18	4	24	0	11	0	1	0	1	161	6	2	16	66	8	0	318	3971
8:45 AM	21	1	29	0	19	4	2	0	3	116	10	1	8	65	3	2	284	3898
8:50 AM	8	5	19	0	11	3	4	0	3	134	8	0	9	59	4	2	269	3788
8:55 AM	17	6	18	0	17	2	0	0	6	87	3	1	16	53	2	1	229	3633

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	336	164	340	0	296	276	80	0	68	1568	248	36	180	824	60	4	4480
Heavy Trucks	8	0	0		4	4	0		0	28	12		8	36	20		120
Buses																	
Pedestrians		0				8				12				0			20
Bicycles	0	0	0		0	0	8		0	0	4		12	0	0		24
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

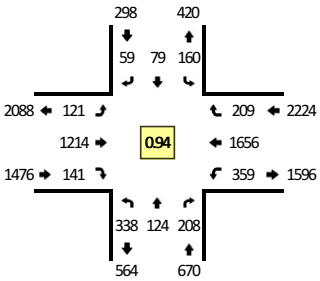
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

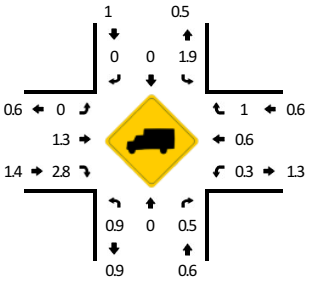
LOCATION: Woodcreek Oaks Blvd -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

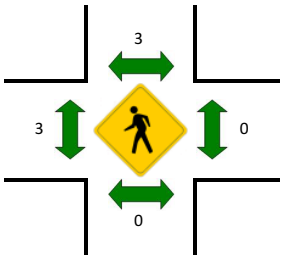
QC JOB #: 16723544
DATE: Thu, Oct 24 2024

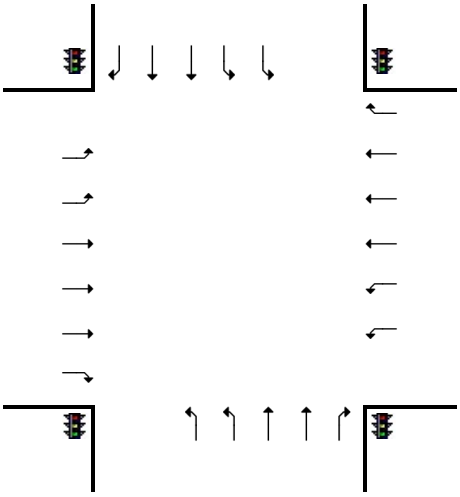
Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:10 PM -- 5:25 PM

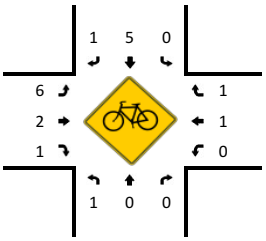


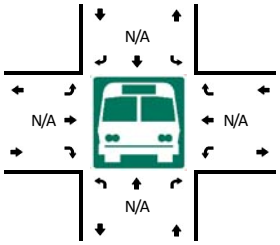


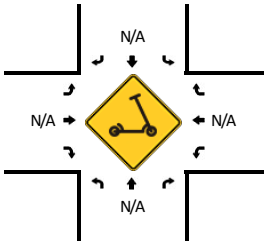












5-Min Count Period Beginning At	Woodcreek Oaks Blvd (Northbound)				Woodcreek Oaks Blvd (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	12	10	19	0	12	8	2	0	6	82	9	1	42	166	21	3	393	
4:05 PM	33	6	18	0	11	8	4	0	12	123	13	3	29	129	18	0	407	
4:10 PM	35	15	16	0	13	6	7	0	6	100	12	6	11	111	16	1	355	
4:15 PM	18	12	18	0	5	9	1	0	10	106	14	3	38	167	18	1	420	
4:20 PM	29	7	16	0	13	8	5	1	6	84	13	4	31	91	7	0	315	
4:25 PM	21	9	12	0	3	9	5	0	7	71	13	2	41	142	16	0	351	
4:30 PM	33	2	10	0	19	8	6	0	5	108	10	3	30	118	11	2	365	
4:35 PM	14	13	16	0	11	8	2	0	11	96	20	5	26	132	9	0	363	
4:40 PM	28	11	16	0	9	8	4	0	6	107	13	3	29	145	23	3	405	
4:45 PM	24	6	19	0	14	7	2	0	8	81	8	6	36	143	15	2	371	
4:50 PM	25	15	13	0	16	9	3	0	4	91	11	2	19	141	13	1	363	
4:55 PM	27	12	16	0	8	6	2	0	10	84	10	4	36	122	10	0	347	4455
5:00 PM	33	7	12	0	12	4	8	0	6	88	13	4	22	141	20	0	370	4432
5:05 PM	21	8	18	0	14	10	2	0	9	83	17	6	40	143	15	0	386	4411
5:10 PM	41	10	19	0	14	8	7	0	12	112	14	2	24	145	17	0	425	4481
5:15 PM	27	12	17	0	12	4	3	0	14	118	13	6	32	123	18	3	402	4463
5:20 PM	35	7	14	0	10	8	8	0	3	119	9	2	22	151	23	0	411	4559
5:25 PM	27	13	18	0	14	8	6	0	9	67	13	4	29	103	19	0	330	4538
5:30 PM	18	6	18	0	20	8	8	1	2	103	11	4	23	166	17	1	406	4579
5:35 PM	20	7	16	0	11	6	4	0	9	134	12	0	38	154	13	1	425	4641
5:40 PM	38	9	20	0	14	9	3	0	4	101	11	1	24	146	14	4	398	4634
5:45 PM	20	11	15	0	15	5	4	0	7	86	8	3	35	108	18	3	338	4601
5:50 PM	31	21	21	0	16	6	4	0	5	114	14	1	22	152	16	2	425	4663
5:55 PM	27	13	20	0	7	3	2	0	6	89	6	2	33	124	19	1	352	4668

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	412	116	200	0	144	80	72	0	116	1396	144	40	312	1676	232	12	4952
Heavy Trucks	0	0	0		0	0	0		0	16	0		0	8	0		24
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	16	0		4	0	0		0	0	0		20
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

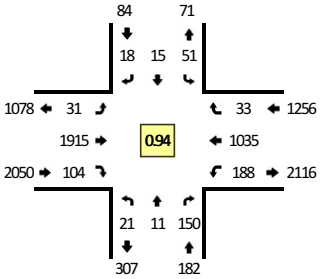
Type of peak hour being reported: Intersection Peak

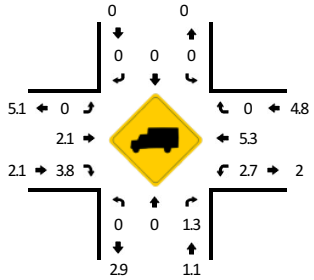
Method for determining peak hour: Total Entering Volume

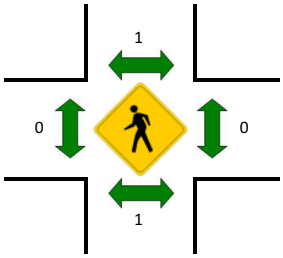
LOCATION: Walgreens Dwy/Roseville Pkwy -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

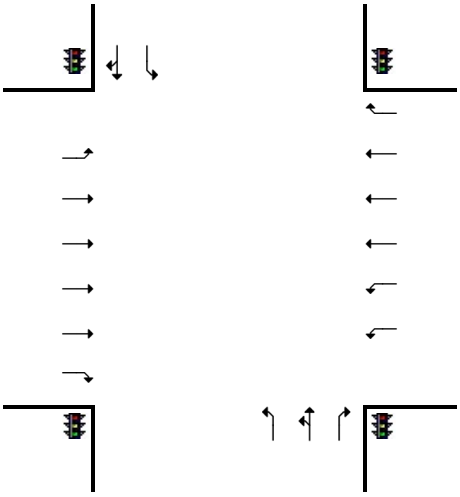
QC JOB #: 16723545
DATE: Thu, Oct 24 2024

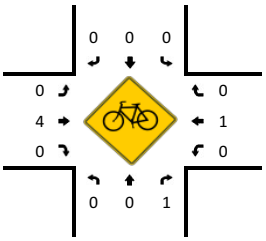
Peak-Hour: 7:45 AM -- 8:45 AM
Peak 15-Min: 7:45 AM -- 8:00 AM

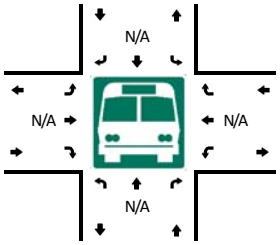


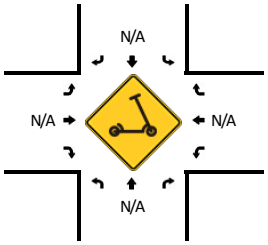












5-Min Count Period Beginning At	Walgreens Dwy/Roseville Pkwy (Northbound)				Walgreens Dwy/Roseville Pkwy (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	1	0	10	0	3	0	1	0	0	114	6	0	16	67	2	0	220	
7:05 AM	0	0	8	0	1	1	1	0	2	113	9	0	6	65	1	0	207	
7:10 AM	2	0	10	0	2	1	3	0	2	121	3	0	10	53	2	0	209	
7:15 AM	1	1	14	0	2	0	1	0	2	118	10	2	8	55	0	0	214	
7:20 AM	0	0	8	0	4	0	2	0	1	151	8	0	16	72	4	0	266	
7:25 AM	1	1	10	0	4	0	2	0	0	180	10	0	9	66	1	0	284	
7:30 AM	2	0	9	0	2	0	0	0	2	140	6	0	7	84	1	0	253	
7:35 AM	0	0	17	0	1	0	1	0	2	171	7	0	7	66	0	0	272	
7:40 AM	2	0	14	0	4	0	0	0	5	126	9	0	22	96	3	0	281	
7:45 AM	1	0	15	0	1	2	2	0	4	209	9	0	15	78	5	0	341	
7:50 AM	0	1	14	0	3	2	1	0	2	135	10	1	18	86	0	0	273	
7:55 AM	1	1	14	0	2	0	2	0	5	210	11	0	8	84	3	0	341	3161
8:00 AM	2	0	13	0	8	2	1	0	2	116	11	1	13	81	7	0	257	3198
8:05 AM	1	3	11	0	1	0	0	0	2	214	11	1	15	83	3	0	345	3336
8:10 AM	4	0	11	0	4	0	2	0	2	148	7	0	18	95	3	0	294	3421
8:15 AM	2	0	9	0	0	2	3	0	3	124	8	1	14	85	3	0	254	3461
8:20 AM	5	1	13	0	9	2	3	0	2	116	10	0	21	84	3	0	269	3464
8:25 AM	0	0	11	0	8	0	0	0	2	170	5	0	18	96	3	0	313	3493
8:30 AM	2	2	13	0	10	2	0	0	0	113	9	0	18	96	1	0	266	3506
8:35 AM	0	2	14	0	0	2	3	0	2	175	6	0	13	89	1	0	307	3541
8:40 AM	3	1	12	0	5	1	1	0	1	185	7	0	17	78	1	0	312	3572
8:45 AM	0	0	13	0	3	0	1	0	4	145	4	1	14	76	4	0	265	3496
8:50 AM	2	0	15	0	2	0	0	0	1	116	9	0	15	66	0	0	226	3449
8:55 AM	0	0	6	0	2	1	0	0	2	156	5	0	20	84	1	0	277	3385

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	8	8	172	0	24	16	20	0	44	2216	120	4	164	992	32	0	3820
Heavy Trucks	0	0	8		0	0	0		0	36	8		4	68	0		124
Buses																	
Pedestrians		0				4				0				0			4
Bicycles	0	0	4		0	0	0		0	4	0		0	4	0		12
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

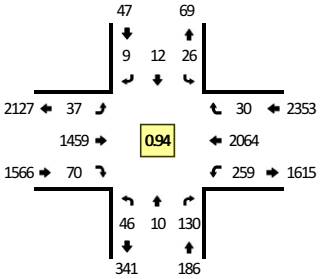
Type of peak hour being reported: Intersection Peak

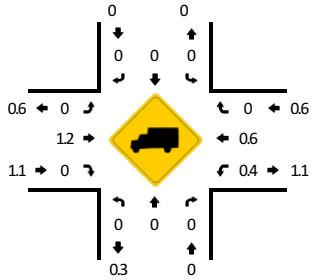
Method for determining peak hour: Total Entering Volume

LOCATION: Walgreens Dwy/Roseville Pkwy -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

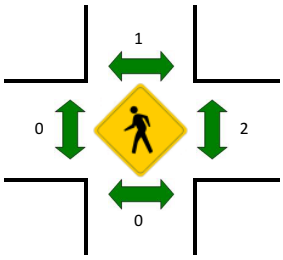
QC JOB #: 16723546
DATE: Thu, Oct 24 2024

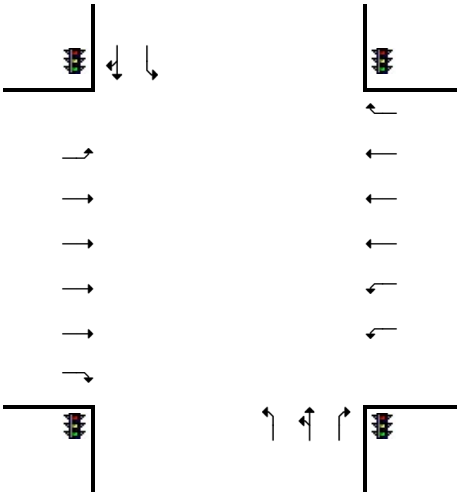
Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:35 PM -- 5:50 PM

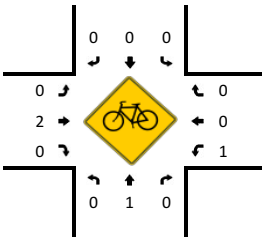


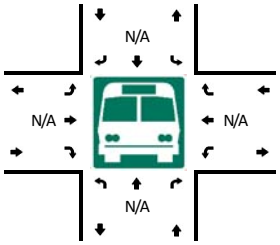


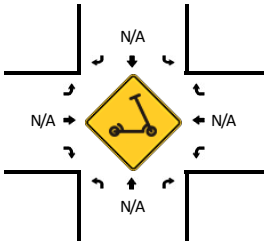
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Walgreens Dwy/Roseville Pkwy (Northbound)				Walgreens Dwy/Roseville Pkwy (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	4	0	12	0	4	3	1	0	7	114	6	0	13	160	3	0	327	
4:05 PM	3	0	9	0	4	0	1	0	1	139	6	0	38	197	4	0	402	
4:10 PM	2	0	14	0	1	2	2	0	3	134	2	0	17	157	4	0	338	
4:15 PM	1	0	14	0	2	1	3	0	0	109	1	2	24	192	3	0	352	
4:20 PM	7	0	13	0	0	1	1	0	2	107	12	1	21	115	2	1	283	
4:25 PM	6	1	8	0	2	0	1	0	0	78	5	0	30	190	2	0	323	
4:30 PM	3	1	6	0	4	3	1	0	4	108	6	0	23	137	1	0	297	
4:35 PM	3	1	11	0	3	0	2	0	1	110	2	0	24	173	5	0	335	
4:40 PM	5	1	5	0	0	1	3	0	4	132	8	0	20	179	2	0	360	
4:45 PM	3	0	7	0	0	1	1	0	1	99	5	0	23	197	0	0	337	
4:50 PM	1	1	6	0	1	0	3	0	1	93	10	3	20	168	3	0	310	
4:55 PM	1	2	10	0	1	1	0	0	3	88	4	0	33	158	0	0	301	3965
5:00 PM	4	0	9	0	3	0	1	0	1	105	7	0	13	189	2	1	335	3973
5:05 PM	5	1	14	0	4	1	1	0	0	106	7	1	32	183	1	0	356	3927
5:10 PM	5	0	11	0	2	2	1	1	1	139	3	0	15	178	3	0	361	3950
5:15 PM	3	3	13	0	3	0	0	0	3	134	5	3	27	153	2	0	349	3947
5:20 PM	4	0	12	0	1	0	1	0	5	128	9	1	15	165	2	0	343	4007
5:25 PM	5	0	7	0	1	2	0	0	3	87	6	1	22	165	4	0	303	3987
5:30 PM	1	0	7	0	2	2	1	0	1	125	4	0	16	195	4	0	358	4048
5:35 PM	2	1	11	0	0	0	0	0	1	142	6	1	29	190	1	0	384	4097
5:40 PM	4	2	13	0	4	1	0	0	5	126	7	2	16	156	4	0	340	4077
5:45 PM	7	1	14	0	2	0	1	0	2	123	8	0	21	203	3	0	385	4125
5:50 PM	3	2	10	0	2	3	2	0	4	127	6	0	26	145	2	0	332	4147
5:55 PM	2	0	9	1	1	1	1	0	2	117	2	0	26	142	2	0	306	4152

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	52	16	152	0	24	4	4	0	32	1564	84	12	264	2196	32	0	4436
Heavy Trucks	0	0	0		0	0	0		0	20	0		0	16	0		36
Buses																	
Pedestrians		0				4				0				0			4
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

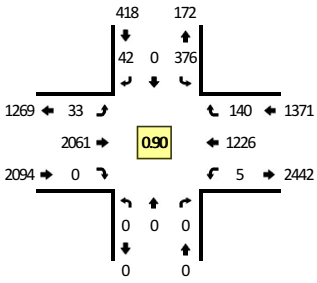
Type of peak hour being reported: Intersection Peak

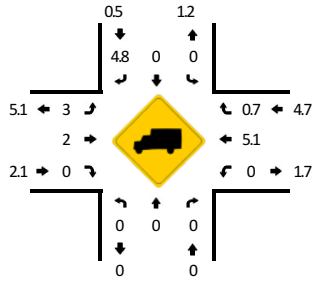
Method for determining peak hour: Total Entering Volume

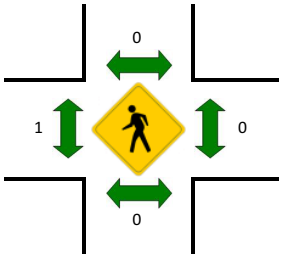
LOCATION: New Meadow Dr -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

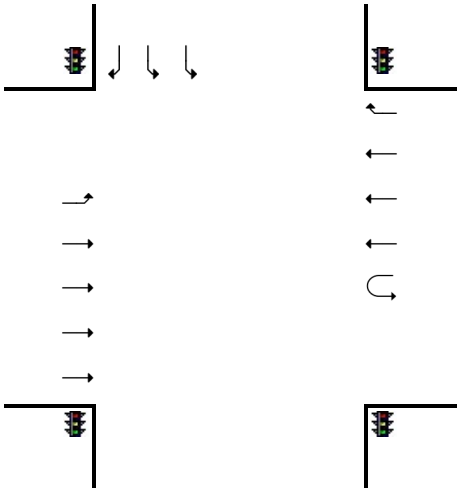
QC JOB #: 16723547
DATE: Thu, Oct 24 2024

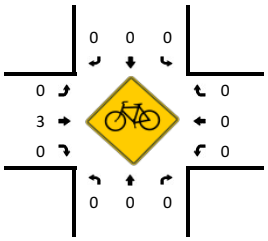
Peak-Hour: 7:45 AM -- 8:45 AM
Peak 15-Min: 7:45 AM -- 8:00 AM

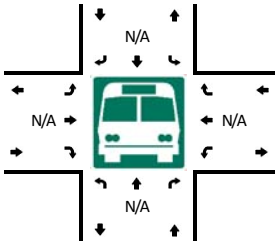


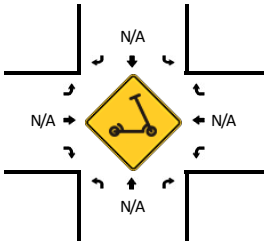












5-Min Count Period Beginning At	New Meadow Dr (Northbound)				New Meadow Dr (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	0	0	0	24	0	1	0	1	102	0	0	0	64	3	0	195	
7:05 AM	0	0	0	0	19	0	4	0	1	146	0	0	0	84	2	0	256	
7:10 AM	0	0	0	0	33	0	2	0	0	118	0	0	0	63	5	0	221	
7:15 AM	0	0	0	0	16	0	3	0	0	147	0	0	0	72	4	0	242	
7:20 AM	0	0	0	0	36	0	4	0	0	137	0	0	0	75	6	0	258	
7:25 AM	0	0	0	0	34	0	7	0	1	217	0	0	0	79	11	1	350	
7:30 AM	0	0	0	0	41	0	3	0	2	140	0	0	0	79	7	0	272	
7:35 AM	0	0	0	0	27	0	1	0	2	196	0	0	0	84	9	0	319	
7:40 AM	0	0	0	0	28	0	6	0	3	145	0	0	0	101	9	0	292	
7:45 AM	0	0	0	0	44	0	1	0	3	216	0	0	0	109	12	1	386	
7:50 AM	0	0	0	0	69	0	3	0	3	145	0	0	0	89	13	0	322	
7:55 AM	0	0	0	0	28	0	7	0	3	225	0	1	0	101	8	1	374	3487
8:00 AM	0	0	0	0	31	0	2	0	4	128	0	0	0	93	14	0	272	3564
8:05 AM	0	0	0	0	41	0	6	0	2	220	0	0	0	112	7	0	388	3696
8:10 AM	0	0	0	0	46	0	8	0	1	154	0	0	0	81	14	0	304	3779
8:15 AM	0	0	0	0	21	0	4	0	0	149	0	0	0	112	15	0	301	3838
8:20 AM	0	0	0	0	23	0	3	0	3	137	0	0	0	112	9	0	287	3867
8:25 AM	0	0	0	0	12	0	2	0	5	177	0	0	0	113	8	0	317	3834
8:30 AM	0	0	0	0	23	0	2	0	3	135	0	0	0	107	14	0	284	3846
8:35 AM	0	0	0	0	19	0	2	0	1	185	0	0	0	107	14	0	328	3855
8:40 AM	0	0	0	0	19	0	2	0	4	190	0	0	0	90	12	3	320	3883
8:45 AM	0	0	0	0	12	0	2	0	3	174	0	0	0	102	5	0	298	3795
8:50 AM	0	0	0	0	26	0	3	0	0	136	0	0	0	76	12	4	257	3730
8:55 AM	0	0	0	0	11	0	1	0	0	165	0	0	0	97	3	0	277	3633

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	0	0	0	564	0	44	0	36	2344	0	4	0	1196	132	8	4328
Heavy Trucks	0	0	0		0	0	0		0	44	0		0	76	0		120
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	8	0		0	0	0		8
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

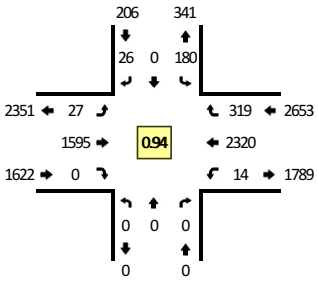
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

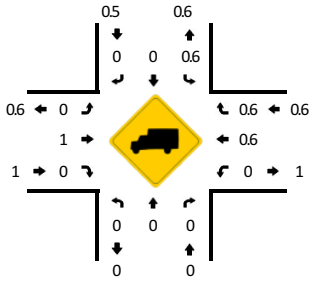
LOCATION: New Meadow Dr -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

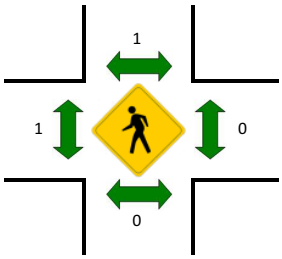
QC JOB #: 16723548
DATE: Thu, Oct 24 2024

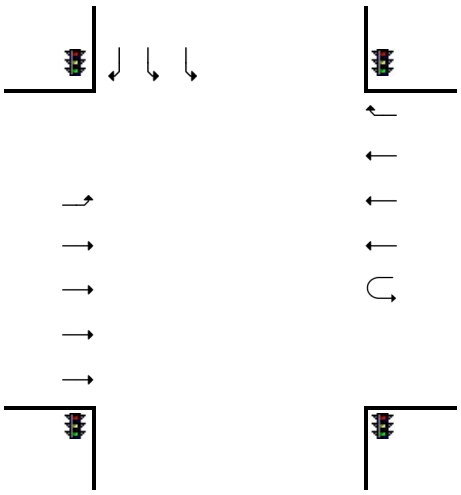
Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:35 PM -- 5:50 PM

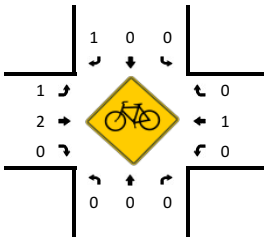


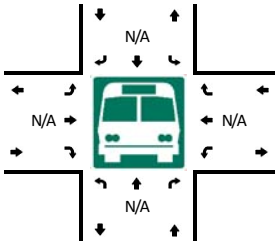


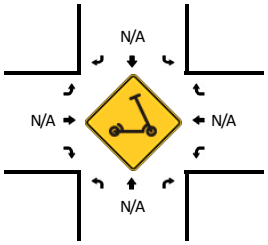












5-Min Count Period Beginning At	New Meadow Dr (Northbound)				New Meadow Dr (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	0	0	0	0	18	0	6	0	1	151	0	1	0	185	26	2	390	
4:05 PM	0	0	0	0	14	0	4	0	3	140	0	0	0	213	21	0	395	
4:10 PM	0	0	0	0	17	0	2	0	2	153	0	0	0	195	24	1	394	
4:15 PM	0	0	0	0	16	0	3	0	2	124	0	0	0	207	13	1	366	
4:20 PM	0	0	0	0	17	0	3	0	1	111	0	1	0	162	25	2	322	
4:25 PM	0	0	0	0	16	0	3	0	5	93	0	0	0	195	26	0	338	
4:30 PM	0	0	0	0	16	0	4	0	1	92	0	0	0	180	14	1	308	
4:35 PM	0	0	0	0	16	0	6	0	0	139	0	1	0	174	17	2	355	
4:40 PM	0	0	0	0	15	0	2	0	0	147	0	0	0	200	26	1	391	
4:45 PM	0	0	0	0	21	0	5	0	1	106	0	0	0	220	17	0	370	
4:50 PM	0	0	0	0	14	0	5	0	1	91	0	0	0	188	18	0	317	
4:55 PM	0	0	0	0	14	0	2	0	2	92	0	0	0	189	16	0	315	4261
5:00 PM	0	0	0	0	15	0	4	0	2	118	0	0	0	188	23	2	352	4223
5:05 PM	0	0	0	0	16	0	1	0	0	121	0	0	0	234	19	2	393	4221
5:10 PM	0	0	0	0	16	0	1	0	0	143	0	1	0	183	31	1	376	4203
5:15 PM	0	0	0	0	27	0	3	0	4	169	0	0	0	188	29	2	422	4259
5:20 PM	0	0	0	0	11	0	1	0	0	130	0	0	0	187	27	2	358	4295
5:25 PM	0	0	0	0	17	0	1	0	1	99	0	2	0	197	33	0	350	4307
5:30 PM	0	0	0	0	17	0	4	0	1	123	0	0	0	205	20	0	370	4369
5:35 PM	0	0	0	0	14	0	1	0	1	169	0	1	0	214	27	1	428	4442
5:40 PM	0	0	0	0	13	0	2	0	2	128	0	0	0	179	28	2	354	4405
5:45 PM	0	0	0	0	8	0	4	0	4	144	0	1	0	226	25	1	413	4448
5:50 PM	0	0	0	0	13	0	2	0	3	136	0	0	0	166	24	1	345	4476
5:55 PM	0	0	0	0	13	0	2	0	4	115	0	0	0	153	33	0	320	4481

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	0	0	0	140	0	28	0	28	1764	0	8	0	2476	320	16	4780
Heavy Trucks	0	0	0		0	0	0		0	28	0		0	16	0		44
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

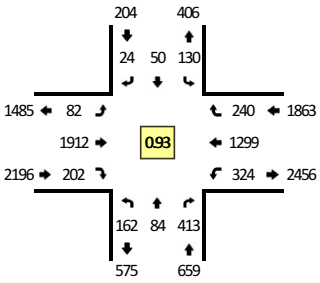
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

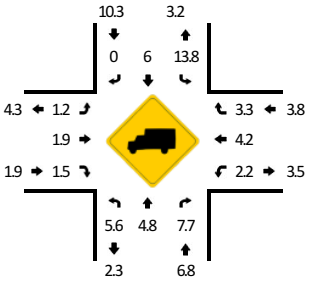
LOCATION: Foothill Blvd -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

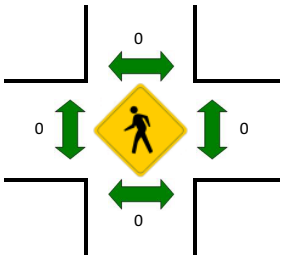
QC JOB #: 16723549
DATE: Thu, Oct 24 2024

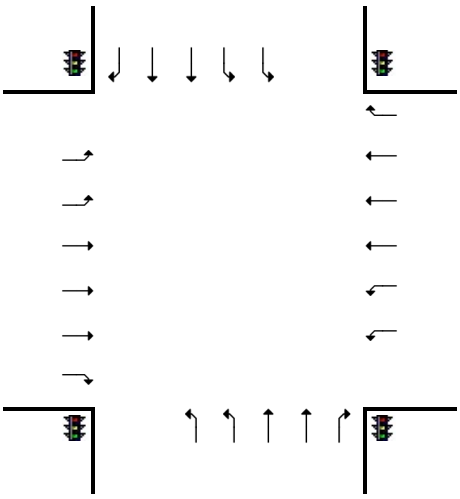
Peak-Hour: 7:40 AM -- 8:40 AM
Peak 15-Min: 7:45 AM -- 8:00 AM

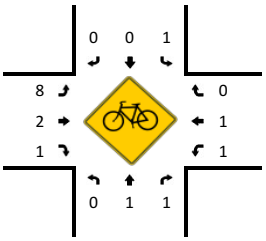


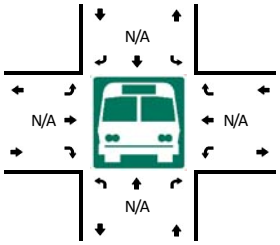


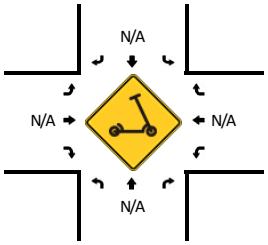












5-Min Count Period Beginning At	Foothill Blvd (Northbound)				Foothill Blvd (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	11	4	15	0	8	0	0	0	6	88	9	0	9	62	13	0	225	
7:05 AM	4	2	7	0	4	2	2	0	5	162	13	0	6	82	15	0	304	
7:10 AM	8	8	18	0	10	4	7	0	4	104	6	0	18	48	11	0	246	
7:15 AM	2	4	22	0	8	3	2	0	2	163	10	0	13	85	5	1	320	
7:20 AM	15	11	25	0	13	7	4	0	5	137	14	0	7	63	17	1	319	
7:25 AM	10	6	27	0	2	2	3	0	3	210	20	0	22	94	10	1	410	
7:30 AM	8	5	23	0	14	6	3	0	5	161	15	0	19	70	14	0	343	
7:35 AM	8	2	39	0	8	2	1	0	3	189	14	0	13	101	11	0	391	
7:40 AM	13	7	32	0	13	9	1	0	2	157	16	0	24	95	18	0	387	
7:45 AM	12	1	34	0	3	4	0	0	9	183	15	0	31	140	27	0	459	
7:50 AM	11	10	46	0	16	3	1	0	5	162	20	0	31	84	23	0	412	
7:55 AM	9	6	44	0	12	3	1	0	12	174	24	0	23	112	32	0	452	4268
8:00 AM	17	13	36	0	12	4	5	0	8	156	16	0	22	82	17	0	388	4431
8:05 AM	10	6	41	0	7	3	3	0	2	194	24	0	34	116	19	0	459	4586
8:10 AM	17	11	38	0	12	6	5	0	17	157	16	0	29	82	18	0	408	4748
8:15 AM	13	7	29	0	11	2	0	0	4	175	18	0	25	134	18	0	436	4864
8:20 AM	11	6	28	0	17	6	3	0	4	118	10	0	22	91	8	0	324	4869
8:25 AM	10	4	27	0	7	4	3	0	12	157	19	0	35	136	23	0	437	4896
8:30 AM	25	6	30	0	11	2	0	0	3	129	13	0	21	98	19	1	358	4911
8:35 AM	14	7	28	0	9	4	2	0	4	150	11	0	26	129	18	0	402	4922
8:40 AM	14	2	27	0	19	8	3	0	5	155	16	0	21	84	19	1	374	4909
8:45 AM	13	7	31	0	11	3	7	0	12	185	16	0	25	114	17	2	443	4893
8:50 AM	16	10	23	0	19	8	6	0	7	108	22	0	14	77	27	0	337	4818
8:55 AM	6	7	18	0	14	3	4	0	13	168	15	0	22	91	23	1	385	4751

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	128	68	496	0	124	40	8	0	104	2076	236	0	340	1344	328	0	5292
Heavy Trucks	20	8	28		16	8	0		4	36	4		4	68	8		204
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	4	4		0	0	0		4	8	0		4	0	0		24
Scooters																	

Comments:

Report generated on 11/5/2024 3:38 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

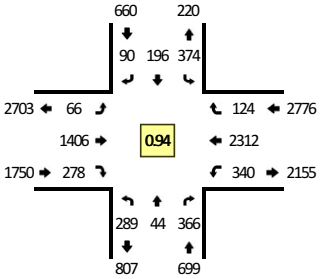
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

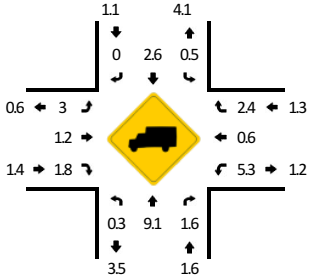
LOCATION: Foothill Blvd -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

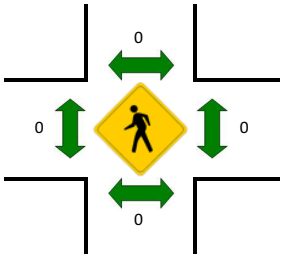
QC JOB #: 16723550
DATE: Thu, Oct 24 2024

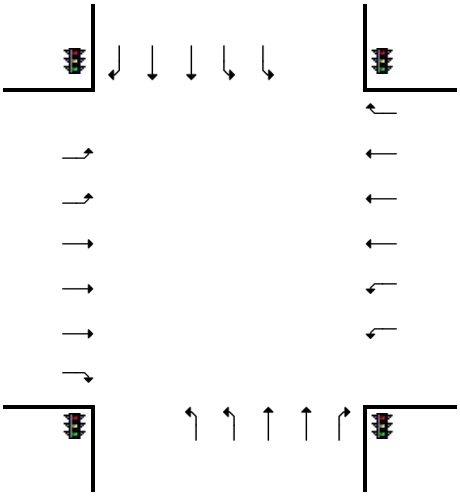
Peak-Hour: 4:45 PM -- 5:45 PM
Peak 15-Min: 5:05 PM -- 5:20 PM

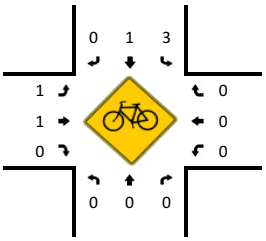


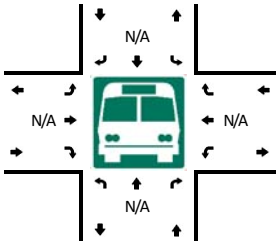


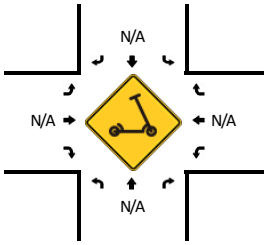












5-Min Count Period Beginning At	Foothill Blvd (Northbound)				Foothill Blvd (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	15	4	21	0	28	20	13	0	4	124	12	1	30	187	15	3	477	
4:05 PM	34	3	28	0	38	17	11	1	1	146	14	1	19	195	12	0	520	
4:10 PM	24	6	24	0	29	29	9	0	3	83	19	1	39	168	13	1	448	
4:15 PM	14	8	29	0	18	12	11	0	3	73	37	0	31	197	7	0	440	
4:20 PM	16	5	25	0	26	16	6	0	8	67	30	6	37	172	11	0	425	
4:25 PM	28	7	31	0	24	15	5	0	5	78	30	3	24	187	11	2	450	
4:30 PM	15	2	29	1	17	23	13	0	7	90	27	0	30	132	12	0	398	
4:35 PM	18	3	31	0	11	25	12	0	5	78	41	1	28	184	1	0	438	
4:40 PM	22	6	31	0	36	22	7	0	5	52	43	2	40	180	7	1	454	
4:45 PM	27	0	31	0	33	18	4	0	3	107	38	0	25	212	6	1	505	
4:50 PM	15	4	28	0	15	16	6	0	2	90	27	1	31	160	8	0	403	
4:55 PM	31	1	14	0	29	10	7	0	5	169	21	1	36	208	9	3	544	5502
5:00 PM	15	5	44	0	32	23	9	0	1	93	15	2	25	168	8	2	442	5467
5:05 PM	33	4	27	0	52	27	8	0	2	115	19	1	22	220	9	1	540	5487
5:10 PM	24	6	33	0	31	26	12	0	4	100	28	1	39	163	9	1	477	5516
5:15 PM	34	2	37	0	27	15	3	0	4	148	26	2	26	210	16	1	551	5627
5:20 PM	21	7	25	0	13	15	6	0	9	140	23	2	22	177	20	0	480	5682
5:25 PM	30	4	30	0	19	3	7	0	6	96	17	0	19	220	11	0	462	5694
5:30 PM	14	4	25	0	31	12	6	0	10	106	14	1	30	187	14	0	454	5750
5:35 PM	27	2	36	2	48	13	12	0	1	130	24	1	23	204	9	0	532	5844
5:40 PM	16	5	36	0	44	18	10	0	5	112	26	2	33	183	5	0	495	5885
5:45 PM	21	0	31	0	16	2	8	0	1	136	9	1	27	223	8	1	484	5864
5:50 PM	11	2	36	1	12	10	3	0	3	102	13	2	20	158	4	0	377	5838
5:55 PM	33	3	33	0	23	11	4	0	1	162	18	0	23	218	7	0	536	5830

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	364	48	388	0	440	272	92	0	40	1452	292	16	348	2372	136	12	6272
Heavy Trucks	0	0	4		0	0	0		0	4	4		16	4	0		32
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		8	0	0		0	4	0		0	0	0		12
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

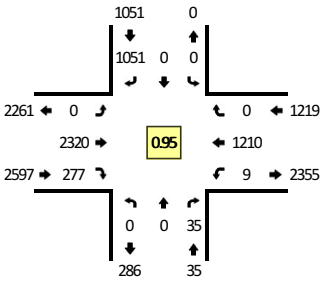
Type of peak hour being reported: Intersection Peak

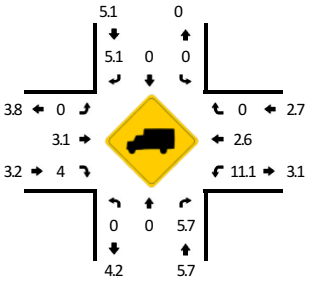
Method for determining peak hour: Total Entering Volume

LOCATION: Fidelity Wy -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

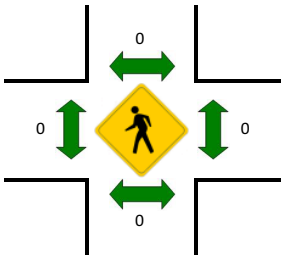
QC JOB #: 16723551
DATE: Thu, Oct 24 2024

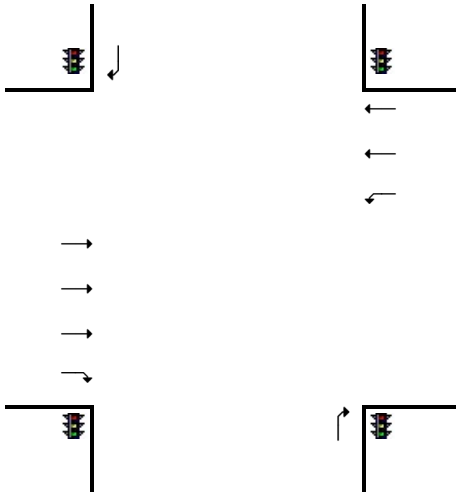
Peak-Hour: 7:35 AM -- 8:35 AM
Peak 15-Min: 7:50 AM -- 8:05 AM

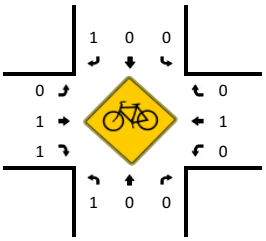


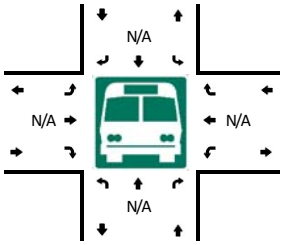


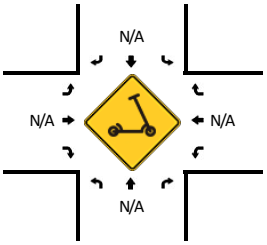
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Fidelity Wy (Northbound)				Fidelity Wy (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	0	2	0	0	0	70	0	0	114	5	0	0	56	0	0	247	
7:05 AM	0	0	0	0	0	0	59	0	0	137	8	0	1	65	0	0	270	
7:10 AM	0	0	4	0	0	0	53	0	0	155	11	0	0	49	0	0	272	
7:15 AM	0	0	0	0	0	0	65	0	0	134	9	0	0	50	0	0	258	
7:20 AM	0	0	1	0	0	0	79	0	0	185	16	0	0	52	0	0	333	
7:25 AM	0	0	3	0	0	0	60	0	0	192	16	0	1	80	0	0	352	
7:30 AM	0	0	0	0	0	0	81	0	0	218	16	0	0	62	0	0	377	
7:35 AM	0	0	1	0	0	0	77	0	0	196	26	0	0	86	0	0	386	
7:40 AM	0	0	5	0	0	0	106	0	0	200	26	0	0	88	0	0	425	
7:45 AM	0	0	5	0	0	0	91	0	0	179	18	0	0	111	0	0	404	
7:50 AM	0	0	0	0	0	0	99	0	0	223	34	0	1	99	0	0	456	
7:55 AM	0	0	1	0	0	0	84	0	0	193	30	0	1	104	0	0	413	4193
8:00 AM	0	0	4	0	0	0	95	0	0	207	26	0	1	90	0	0	423	4369
8:05 AM	0	0	4	0	0	0	83	0	0	195	21	0	0	102	0	0	405	4504
8:10 AM	0	0	4	0	0	0	84	0	0	216	26	0	1	92	0	0	423	4655
8:15 AM	0	0	4	0	0	0	58	0	0	191	27	0	1	117	0	0	398	4795
8:20 AM	0	0	1	0	0	0	86	0	0	175	14	0	0	110	0	0	386	4848
8:25 AM	0	0	5	0	0	0	90	0	0	167	14	0	0	106	0	0	382	4878
8:30 AM	0	0	1	0	0	0	98	0	0	178	15	0	4	105	0	0	401	4902
8:35 AM	0	0	2	0	0	0	95	0	0	143	17	0	1	87	0	0	345	4861
8:40 AM	0	0	2	0	0	0	85	0	0	191	30	0	0	79	0	0	387	4823
8:45 AM	0	0	3	0	0	0	85	0	0	191	20	0	0	77	0	0	376	4795
8:50 AM	0	0	3	0	0	0	95	0	0	142	13	0	1	82	0	0	336	4675
8:55 AM	0	0	6	0	0	0	61	0	0	182	22	0	0	70	0	0	341	4603

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	0	20	0	0	0	1112	0	0	2492	360	0	12	1172	0	0	5168
Heavy Trucks	0	0	0		0	0	48		0	64	8		0	40	0		160
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	4		0	0	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

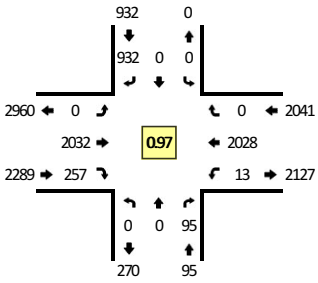
Type of peak hour being reported: Intersection Peak

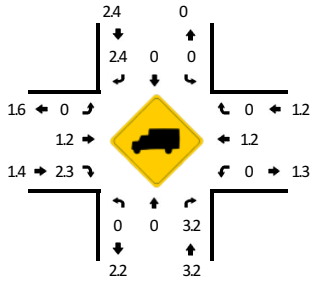
Method for determining peak hour: Total Entering Volume

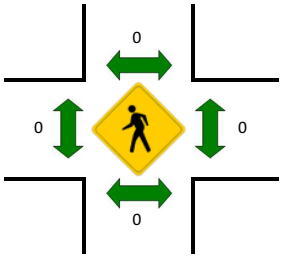
LOCATION: Fidelity Wy -- Blue Oaks Blvd
CITY/STATE: Roseville, CA

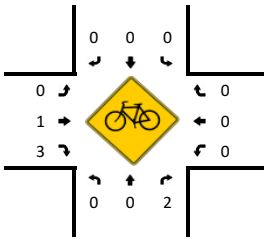
QC JOB #: 16723552
DATE: Thu, Oct 24 2024

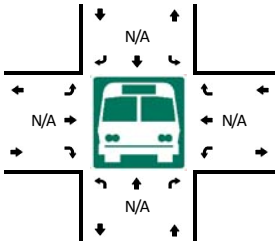
Peak-Hour: 4:55 PM -- 5:55 PM
Peak 15-Min: 4:55 PM -- 5:10 PM

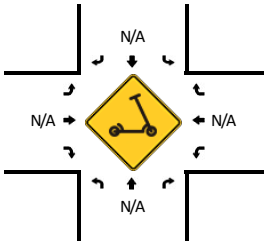












5-Min Count Period Beginning At	Fidelity Wy (Northbound)				Fidelity Wy (Southbound)				Blue Oaks Blvd (Eastbound)				Blue Oaks Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	0	0	10	0	0	0	90	0	0	94	32	0	0	168	0	0	394	
4:05 PM	0	0	8	0	0	0	76	0	0	103	54	0	0	181	0	0	422	
4:10 PM	0	0	3	0	0	0	76	0	0	89	45	0	0	152	0	0	365	
4:15 PM	0	0	3	0	0	0	92	0	0	85	26	0	0	178	0	0	384	
4:20 PM	0	0	10	0	0	0	103	0	0	80	36	0	1	144	0	0	374	
4:25 PM	0	0	6	0	0	0	80	0	0	109	32	0	1	179	0	0	407	
4:30 PM	0	0	5	0	0	0	62	0	0	74	49	0	0	135	0	0	325	
4:35 PM	0	0	4	0	0	0	67	0	0	83	40	0	0	137	0	0	331	
4:40 PM	0	0	4	0	0	0	92	0	0	98	42	0	2	151	0	0	389	
4:45 PM	0	0	5	0	0	0	114	0	0	140	31	0	3	132	0	0	425	
4:50 PM	0	0	5	0	0	0	84	0	0	161	47	0	0	140	0	0	437	
4:55 PM	0	0	5	0	0	0	78	0	0	177	39	0	0	177	0	0	476	4729
5:00 PM	0	0	6	0	0	0	87	0	0	178	39	0	0	157	0	0	467	4802
5:05 PM	0	0	14	0	0	0	77	0	0	157	23	0	1	166	0	0	438	4818
5:10 PM	0	0	14	0	0	0	73	0	0	187	17	0	3	155	0	0	449	4902
5:15 PM	0	0	4	0	0	0	81	0	0	176	17	0	1	183	0	0	462	4980
5:20 PM	0	0	5	0	0	0	65	0	0	175	30	0	1	172	0	0	448	5054
5:25 PM	0	0	5	0	0	0	68	0	0	152	12	0	0	182	0	0	419	5066
5:30 PM	0	0	13	0	0	0	60	0	0	134	17	0	1	191	0	0	416	5157
5:35 PM	0	0	14	0	0	0	75	0	0	186	8	0	2	153	0	0	438	5264
5:40 PM	0	0	6	0	0	0	65	0	0	195	20	0	1	173	0	0	460	5335
5:45 PM	0	0	6	0	0	0	85	0	0	157	21	0	1	173	0	0	443	5353
5:50 PM	0	0	3	0	0	0	118	0	0	158	14	0	2	146	0	0	441	5357
5:55 PM	0	0	4	0	0	0	91	0	0	170	17	0	0	121	0	0	403	5284

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	0	100	0	0	0	968	0	0	2048	404	0	4	2000	0	0	5524
Heavy Trucks	0	0	8		0	0	32		0	36	20		0	36	0		132
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	4		0	0	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

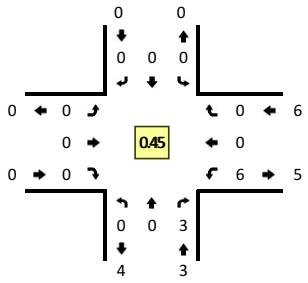
Type of peak hour being reported: Intersection Peak

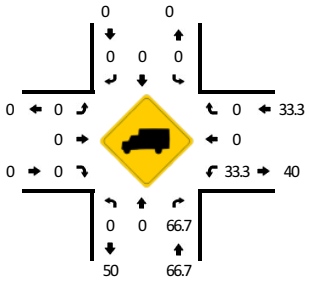
Method for determining peak hour: Total Entering Volume

LOCATION: Santucci Blvd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

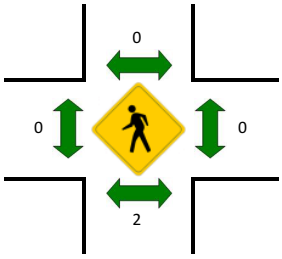
QC JOB #: 16723553
DATE: Thu, Oct 24 2024

Peak-Hour: 7:00 AM -- 8:00 AM
Peak 15-Min: 7:05 AM -- 7:20 AM

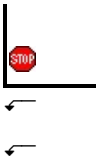


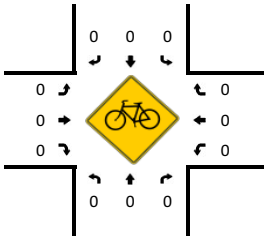


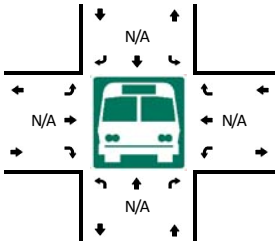
TRUE DATA TO IMPROVE MOBILITY



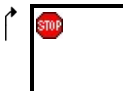


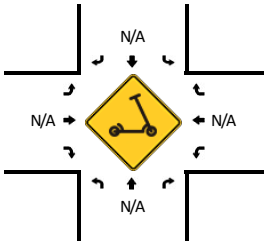












5-Min Count Period Beginning At	Santucci Blvd (Northbound)				Santucci Blvd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
7:05 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	
7:10 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
7:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	
7:20 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:25 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:30 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
7:35 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:40 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:50 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:55 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
8:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	9
8:05 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
8:10 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
8:20 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5
8:25 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:35 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:40 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:50 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
8:55 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	0	4	0	0	0	0	0	0	0	0	0	8	0	0	8	20
Heavy Trucks	0	0	0		0	0	0		0	0	0		4	0	0		4
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

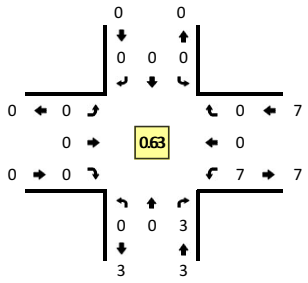
Type of peak hour being reported: Intersection Peak

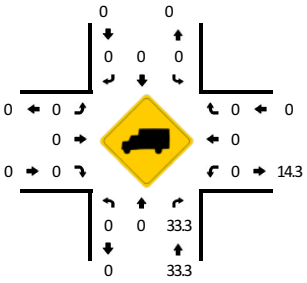
Method for determining peak hour: Total Entering Volume

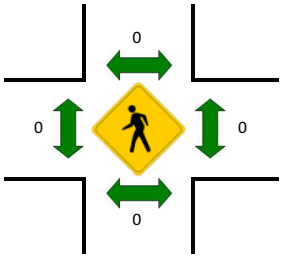
LOCATION: Santucci Blvd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

QC JOB #: 16723554
DATE: Thu, Oct 24 2024

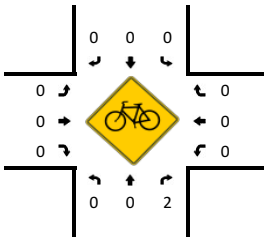
Peak-Hour: 4:15 PM -- 5:15 PM
Peak 15-Min: 4:15 PM -- 4:30 PM

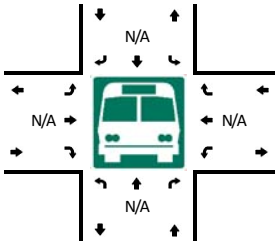




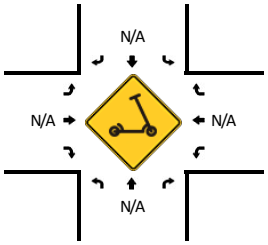












5-Min Count Period Beginning At	Santucci Blvd (Northbound)				Santucci Blvd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
4:05 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:10 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:15 PM	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	2	4	
4:20 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:25 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:35 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
4:40 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:50 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	
4:55 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
5:05 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	9
5:10 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	10
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:20 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:25 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:35 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
5:40 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	7
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:50 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5
5:55 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	6

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	0	4	0	0	0	0	0	0	0	0	0	4	0	0	8	16
Heavy Trucks	0	0	4		0	0	0		0	0	0		0	0	0		4
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

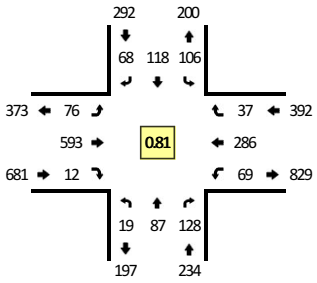
Type of peak hour being reported: Intersection Peak

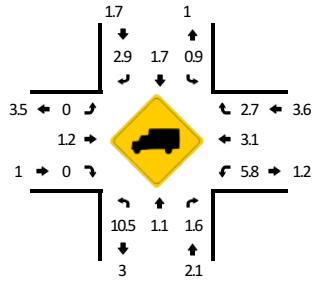
Method for determining peak hour: Total Entering Volume

LOCATION: Market St -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

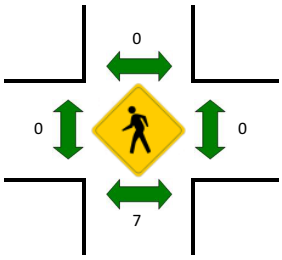
QC JOB #: 16723555
DATE: Wed, Oct 23 2024

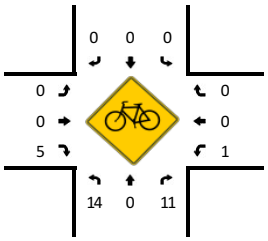
Peak-Hour: 7:15 AM -- 8:15 AM
Peak 15-Min: 7:35 AM -- 7:50 AM

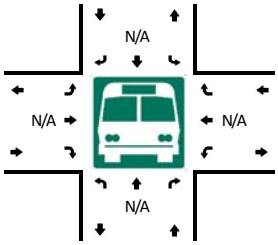


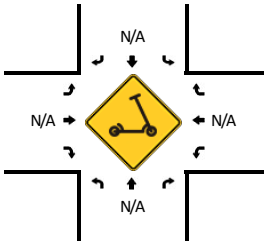


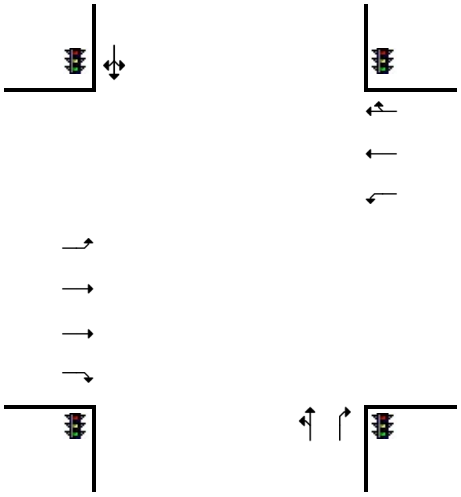
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Market St (Northbound)				Market St (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	2	3	2	0	9	10	4	0	0	28	0	0	2	10	1	0	71	
7:05 AM	1	2	6	0	2	2	1	0	2	41	0	0	3	31	5	0	96	
7:10 AM	1	3	5	0	13	2	2	0	5	27	0	1	1	14	3	0	77	
7:15 AM	1	10	3	0	7	5	4	0	6	45	2	0	7	28	6	0	124	
7:20 AM	1	5	9	0	10	8	2	0	9	47	0	0	2	23	3	0	119	
7:25 AM	1	12	12	0	13	7	7	0	16	53	0	0	3	33	7	0	164	
7:30 AM	2	9	17	0	10	10	5	0	5	52	0	0	1	17	3	2	133	
7:35 AM	3	17	22	0	12	11	8	0	6	64	2	0	8	18	5	0	176	
7:40 AM	5	4	16	0	10	10	2	0	10	71	1	0	8	29	2	0	168	
7:45 AM	1	7	8	0	6	16	3	0	10	59	1	0	14	23	2	0	150	
7:50 AM	2	4	12	0	4	15	7	0	4	40	2	0	5	23	1	0	119	
7:55 AM	0	8	11	0	11	6	7	0	5	41	0	0	9	23	0	0	121	1518
8:00 AM	1	3	10	0	10	11	14	0	3	35	1	0	6	29	2	0	125	1572
8:05 AM	2	2	6	0	9	13	6	0	1	42	0	0	3	18	2	0	104	1580
8:10 AM	0	6	2	0	4	6	3	0	1	44	3	0	1	22	4	0	96	1599
8:15 AM	0	4	3	0	6	5	3	0	3	31	1	0	2	16	2	0	76	1551
8:20 AM	0	4	9	0	4	1	2	0	0	37	0	0	5	17	1	0	80	1512
8:25 AM	1	2	6	0	7	5	0	0	1	34	0	0	3	29	3	0	91	1439
8:30 AM	1	2	6	0	6	4	3	0	0	36	0	0	3	26	4	0	91	1397
8:35 AM	0	4	6	0	5	2	5	0	0	37	0	0	2	16	3	0	80	1301
8:40 AM	0	1	8	0	9	4	3	0	2	36	0	0	2	18	2	0	85	1218
8:45 AM	0	3	4	0	2	3	1	0	4	46	1	0	0	20	7	0	91	1159
8:50 AM	1	5	6	0	5	3	5	0	3	40	1	0	1	8	1	0	79	1119
8:55 AM	1	6	4	0	8	5	4	0	2	28	0	0	3	24	4	0	89	1087

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	36	112	184	0	112	148	52	0	104	776	16	0	120	280	36	0	1976
Heavy Trucks	0	0	0		0	0	0		0	0	0		4	16	0		20
Buses																	
Pedestrians		16				0				0				0			16
Bicycles	32	0	28		0	0	0		0	0	4		4	0	0		68
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

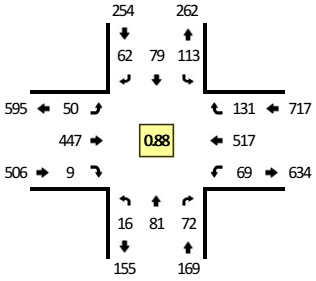
Type of peak hour being reported: Intersection Peak

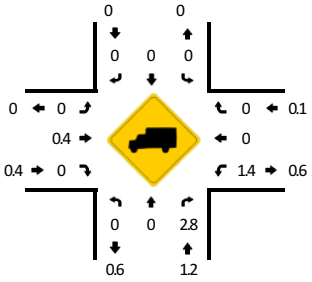
Method for determining peak hour: Total Entering Volume

LOCATION: Market St -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

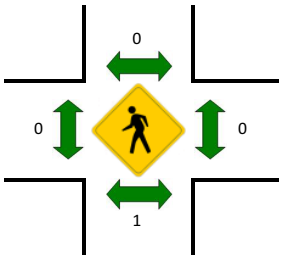
QC JOB #: 16723556
DATE: Wed, Oct 23 2024

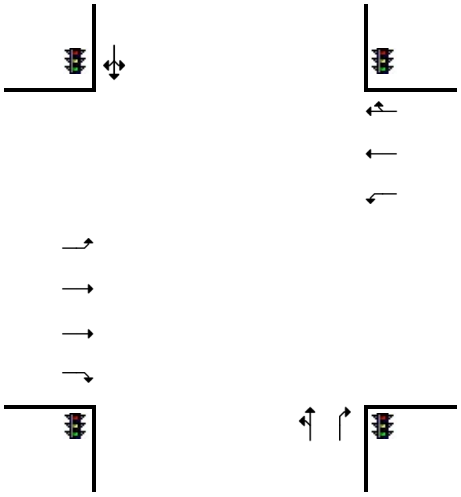
Peak-Hour: 4:55 PM -- 5:55 PM
Peak 15-Min: 5:35 PM -- 5:50 PM

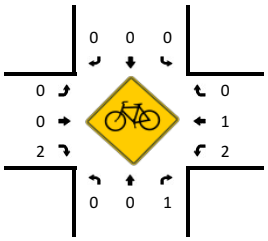


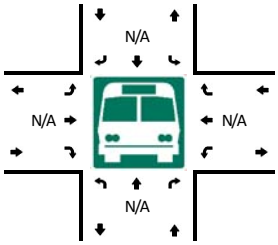


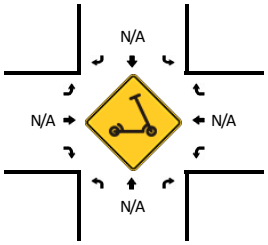
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Market St (Northbound)				Market St (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	1	6	3	0	10	3	2	0	1	43	0	0	8	28	9	0	114	
4:05 PM	4	7	8	0	9	4	1	0	4	37	0	0	5	39	5	0	123	
4:10 PM	1	4	3	0	7	3	5	0	5	41	1	0	6	51	8	0	135	
4:15 PM	0	5	6	0	10	4	4	0	4	34	1	0	8	36	11	0	123	
4:20 PM	0	8	4	0	4	4	2	0	5	31	0	0	4	30	9	0	101	
4:25 PM	1	2	8	0	3	2	4	0	4	28	2	0	10	39	9	0	112	
4:30 PM	1	9	9	0	8	8	5	0	4	34	2	0	6	32	16	0	134	
4:35 PM	1	10	7	0	10	5	6	0	7	38	2	0	10	44	10	0	150	
4:40 PM	0	10	10	0	5	9	6	0	2	24	2	0	7	44	13	1	133	
4:45 PM	0	9	9	0	9	4	3	0	6	35	0	1	10	46	4	0	136	
4:50 PM	0	4	7	0	5	4	4	0	3	32	0	0	6	28	7	0	100	
4:55 PM	1	6	3	0	9	3	4	0	1	48	2	0	3	51	14	0	145	1506
5:00 PM	0	5	9	0	11	5	2	0	4	38	2	0	2	35	10	0	123	1515
5:05 PM	0	1	6	0	7	10	5	0	4	43	0	0	9	33	8	0	126	1518
5:10 PM	0	6	1	0	6	6	8	0	1	27	1	0	7	34	8	0	105	1488
5:15 PM	3	4	9	0	6	4	5	0	1	44	0	0	3	36	8	1	124	1489
5:20 PM	1	6	5	0	6	7	2	0	7	31	1	0	9	51	14	0	140	1528
5:25 PM	4	13	4	0	6	4	4	0	8	39	1	0	2	40	12	1	138	1554
5:30 PM	0	8	8	0	16	7	2	0	7	33	0	0	6	47	10	0	144	1564
5:35 PM	2	8	7	0	7	10	11	0	5	46	1	0	0	56	15	0	168	1582
5:40 PM	1	7	10	0	18	13	6	0	2	30	0	0	7	47	8	0	149	1598
5:45 PM	4	8	4	0	11	8	4	0	9	34	0	0	9	51	9	0	151	1613
5:50 PM	0	9	6	0	10	2	9	0	1	34	1	0	10	36	15	0	133	1646
5:55 PM	0	13	6	0	7	3	7	0	1	27	0	1	3	46	14	0	128	1629

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	28	92	84	0	144	124	84	0	64	440	4	0	64	616	128	0	1872
Heavy Trucks	0	0	8		0	0	0		0	0	0		0	0	0		8
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	4		0	0	0		0	0	0		4	0	0		8
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

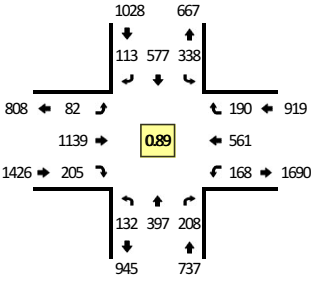
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

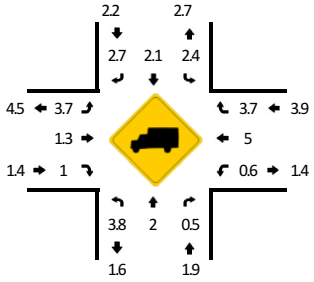
LOCATION: Woodcreek Oaks Blvd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

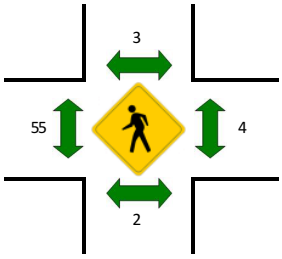
QC JOB #: 16723557
DATE: Thu, Oct 24 2024

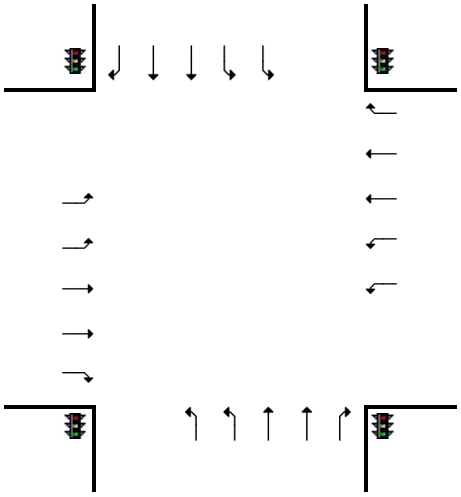
Peak-Hour: 7:35 AM -- 8:35 AM
Peak 15-Min: 8:15 AM -- 8:30 AM

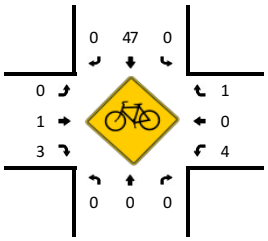


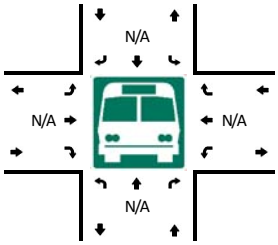


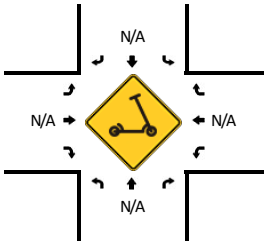












5-Min Count Period Beginning At	Woodcreek Oaks Blvd (Northbound)				Woodcreek Oaks Blvd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	4	6	12	0	10	15	6	0	4	70	3	0	4	38	2	0	174	
7:05 AM	4	12	7	0	16	13	11	0	1	60	4	0	3	34	5	0	170	
7:10 AM	7	7	14	0	24	19	8	0	3	41	9	0	10	31	6	1	180	
7:15 AM	2	7	12	0	17	13	5	0	5	108	6	0	2	27	8	0	212	
7:20 AM	1	4	11	0	14	14	7	1	5	64	9	0	10	34	12	1	187	
7:25 AM	5	12	9	0	7	17	5	0	16	117	11	0	6	40	14	1	260	
7:30 AM	8	8	12	0	15	18	9	0	3	95	4	0	9	37	8	1	227	
7:35 AM	8	19	12	0	28	41	8	0	5	116	18	0	5	41	9	1	311	
7:40 AM	9	20	23	0	27	42	8	0	10	91	13	0	10	46	11	1	311	
7:45 AM	6	31	31	0	36	42	13	0	5	98	20	0	8	36	9	1	336	
7:50 AM	9	30	18	0	21	36	9	0	9	118	13	0	14	67	18	0	362	
7:55 AM	10	27	9	0	25	31	10	0	15	98	23	0	11	51	17	0	327	3057
8:00 AM	11	29	15	0	22	40	10	0	5	114	12	0	15	54	10	2	339	3222
8:05 AM	13	31	22	0	34	52	14	0	7	103	16	0	12	43	16	0	363	3415
8:10 AM	11	25	9	0	13	53	6	0	10	97	16	0	23	37	17	0	317	3552
8:15 AM	15	47	18	0	27	63	10	0	6	69	31	0	22	53	28	0	389	3729
8:20 AM	15	58	17	0	34	90	4	0	1	79	23	1	21	38	31	0	412	3954
8:25 AM	13	46	16	0	37	52	12	0	4	92	14	1	11	45	17	0	360	4054
8:30 AM	12	34	18	0	34	35	9	0	3	64	6	0	11	50	7	0	283	4110
8:35 AM	5	21	15	0	30	23	14	0	6	124	10	0	3	37	11	0	299	4098
8:40 AM	3	7	14	0	16	18	1	0	1	126	8	0	4	52	9	0	259	4046
8:45 AM	8	8	19	0	17	15	7	0	4	88	9	0	11	44	6	2	238	3948
8:50 AM	13	19	12	0	8	11	7	0	3	69	6	1	5	44	7	0	205	3791
8:55 AM	8	12	16	0	11	14	7	0	7	91	11	3	2	49	8	0	239	3703

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	172	604	204	0	392	820	104	0	44	960	272	8	216	544	304	0	4644
Heavy Trucks	8	12	0		8	20	4		4	8	4		0	44	12		124
Buses																	
Pedestrians		0				0				116				12			128
Bicycles	0	0	0		0	60	0		0	0	12		0	0	0		72
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

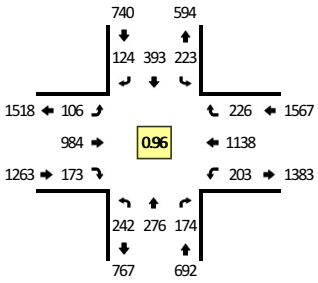
Type of peak hour being reported: Intersection Peak

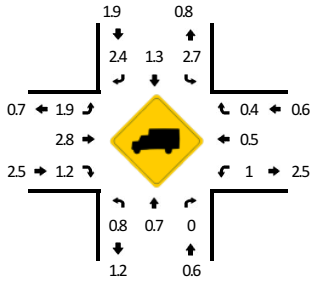
Method for determining peak hour: Total Entering Volume

LOCATION: Woodcreek Oaks Blvd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

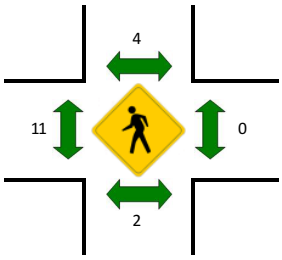
QC JOB #: 16723558
DATE: Thu, Oct 24 2024

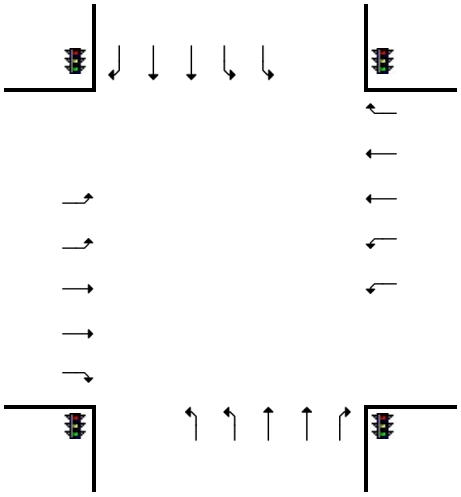
Peak-Hour: 4:05 PM -- 5:05 PM
Peak 15-Min: 4:10 PM -- 4:25 PM

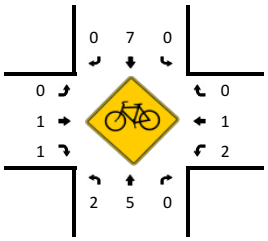


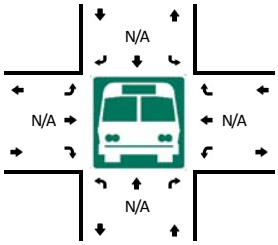


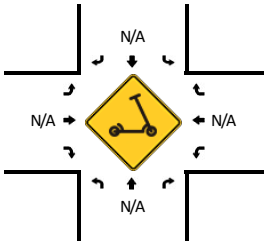
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Woodcreek Oaks Blvd (Northbound)				Woodcreek Oaks Blvd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	13	20	13	0	21	22	5	0	11	70	19	1	14	101	9	1	320	
4:05 PM	23	21	10	0	13	28	15	0	6	75	19	1	20	96	20	0	347	
4:10 PM	20	32	21	0	16	36	6	0	6	76	13	2	19	119	20	0	386	
4:15 PM	25	23	18	0	17	23	11	0	13	80	14	0	19	92	25	0	360	
4:20 PM	23	26	13	0	12	44	11	0	8	79	22	2	21	88	17	1	367	
4:25 PM	17	23	12	0	23	40	16	0	8	94	12	2	17	84	21	0	369	
4:30 PM	20	23	11	0	14	27	8	0	8	90	19	1	17	105	13	0	356	
4:35 PM	14	21	14	0	23	30	8	0	9	82	15	1	16	99	12	0	344	
4:40 PM	23	23	19	0	16	28	6	0	3	82	8	2	19	89	20	1	339	
4:45 PM	28	28	12	0	23	33	13	0	11	73	8	0	15	80	18	0	342	
4:50 PM	16	20	14	0	30	42	4	0	5	84	14	2	13	76	20	0	340	
4:55 PM	14	9	14	0	15	24	15	0	9	100	15	1	13	112	17	0	358	4228
5:00 PM	19	27	16	0	21	38	11	0	6	69	14	0	12	98	23	0	354	4262
5:05 PM	17	27	9	0	15	27	17	0	7	68	16	0	18	93	22	1	337	4252
5:10 PM	11	27	6	0	24	39	8	0	4	82	9	0	15	101	23	0	349	4215
5:15 PM	23	50	9	0	19	26	14	0	8	81	23	1	11	93	20	1	379	4234
5:20 PM	26	32	12	0	18	31	8	0	9	77	15	0	18	84	17	1	348	4215
5:25 PM	11	25	10	0	23	30	11	0	12	81	8	0	14	97	14	0	336	4182
5:30 PM	12	29	16	0	15	33	12	0	9	60	5	2	18	98	25	0	334	4160
5:35 PM	26	29	18	0	14	28	14	0	10	72	15	0	12	94	24	1	357	4173
5:40 PM	21	23	21	0	19	28	16	0	7	88	17	3	16	113	14	0	386	4220
5:45 PM	16	30	22	0	10	25	11	0	12	80	7	1	25	119	17	0	375	4253
5:50 PM	18	29	19	0	6	17	9	0	8	66	8	1	20	86	19	1	307	4220
5:55 PM	23	16	15	0	18	40	9	0	11	72	12	5	12	85	20	0	338	4200

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	272	324	208	0	180	412	112	0	108	940	196	16	236	1196	248	4	4452
Heavy Trucks	4	4	0		8	12	4		0	32	4		0	12	0		80
Buses																	
Pedestrians		0				0				8				0			8
Bicycles	4	12	0		0	4	0		0	0	4		0	0	0		24
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

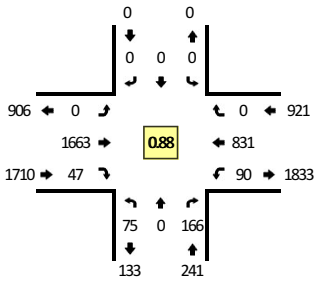
Type of peak hour being reported: Intersection Peak

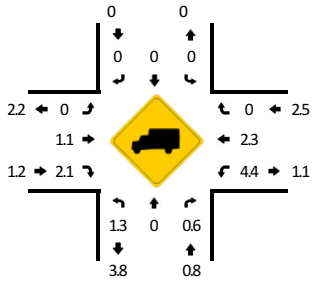
Method for determining peak hour: Total Entering Volume

LOCATION: Country Club Dr -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

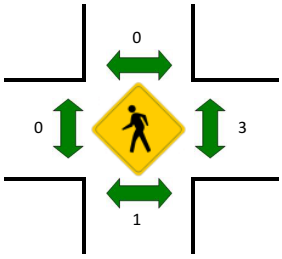
QC JOB #: 16723559
DATE: Thu, Oct 24 2024

Peak-Hour: 7:35 AM -- 8:35 AM
Peak 15-Min: 7:45 AM -- 8:00 AM

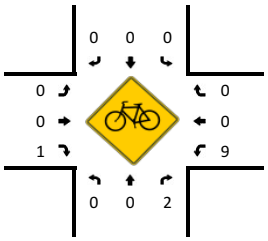


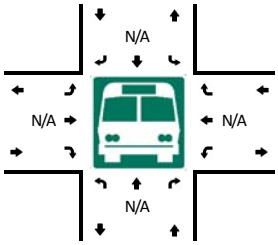




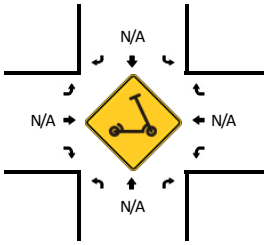












5-Min Count Period Beginning At	Country Club Dr (Northbound)				Country Club Dr (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	1	0	5	0	0	0	0	0	0	82	3	0	3	31	0	1	126	
7:05 AM	3	0	9	0	0	0	0	0	0	81	0	0	1	41	0	0	135	
7:10 AM	0	0	7	0	0	0	0	0	0	84	1	0	3	44	0	2	141	
7:15 AM	0	0	12	0	0	0	0	0	0	123	1	0	5	45	0	0	186	
7:20 AM	2	0	7	0	0	0	0	0	0	83	0	0	7	49	0	0	148	
7:25 AM	2	0	13	0	0	0	0	0	0	135	5	0	2	53	0	4	214	
7:30 AM	5	0	11	0	0	0	0	0	0	111	2	0	2	42	0	1	174	
7:35 AM	2	0	10	0	0	0	0	0	0	148	6	0	4	59	0	1	230	
7:40 AM	3	0	26	0	0	0	0	0	0	129	1	0	13	62	0	0	234	
7:45 AM	8	0	12	0	0	0	0	0	0	156	7	0	11	65	0	0	259	
7:50 AM	12	0	21	0	0	0	0	0	0	141	2	0	17	72	0	0	265	
7:55 AM	11	0	15	0	0	0	0	0	0	164	6	0	5	89	0	0	290	2402
8:00 AM	8	0	11	0	0	0	0	0	0	134	3	0	5	48	0	0	209	2485
8:05 AM	4	0	13	0	0	0	0	0	0	159	2	0	2	78	0	1	259	2609
8:10 AM	10	0	15	0	0	0	0	0	0	104	2	0	11	57	0	1	200	2668
8:15 AM	2	0	8	0	0	0	0	0	0	154	6	0	4	100	0	0	274	2756
8:20 AM	8	0	13	0	0	0	0	0	0	103	8	0	6	75	0	0	213	2821
8:25 AM	4	0	11	0	0	0	0	0	0	153	4	0	4	67	0	1	244	2851
8:30 AM	3	0	11	0	0	0	0	0	0	118	0	0	4	59	0	0	195	2872
8:35 AM	2	0	10	0	0	0	0	0	0	156	1	0	3	49	0	1	222	2864
8:40 AM	4	0	9	0	0	0	0	0	0	152	2	0	5	60	0	0	232	2862
8:45 AM	1	0	11	0	0	0	0	0	0	139	1	0	2	61	0	0	215	2818
8:50 AM	3	0	14	0	0	0	0	0	0	104	2	0	9	51	0	1	184	2737
8:55 AM	2	0	14	0	0	0	0	0	0	119	1	0	2	65	0	1	204	2651

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	124	0	192	0	0	0	0	0	0	1844	60	0	132	904	0	0	3256
Heavy Trucks	0	0	4		0	0	0		0	16	4		0	28	0		52
Buses																	
Pedestrians		0				0				0				4			4
Bicycles	0	0	8		0	0	0		0	0	0		12	0	0		20
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

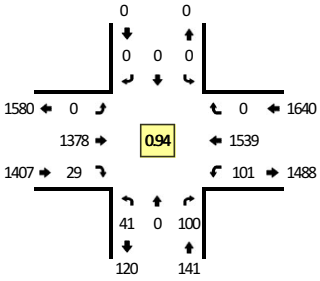
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

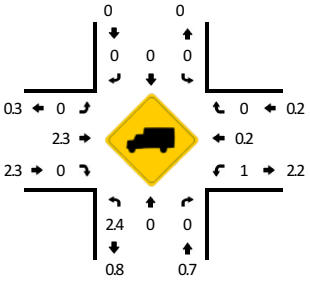
LOCATION: Country Club Dr -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

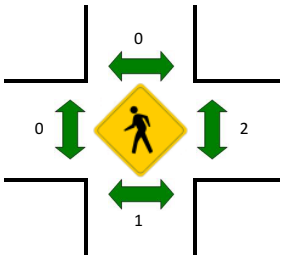
QC JOB #: 16723560
DATE: Thu, Oct 24 2024

Peak-Hour: 4:05 PM -- 5:05 PM
Peak 15-Min: 4:05 PM -- 4:20 PM

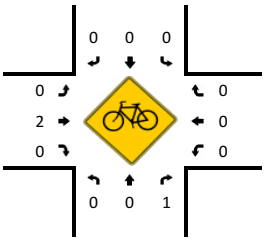


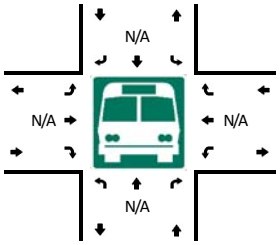




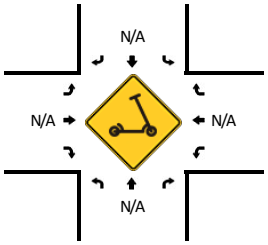












5-Min Count Period Beginning At	Country Club Dr (Northbound)				Country Club Dr (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	2	0	11	0	0	0	0	0	0	102	1	0	13	115	0	1	245	
4:05 PM	6	0	9	0	0	0	0	0	0	102	2	0	4	146	0	1	270	
4:10 PM	6	0	6	0	0	0	0	0	0	113	1	0	12	141	0	0	279	
4:15 PM	6	0	6	0	0	0	0	0	0	141	0	0	9	135	0	2	299	
4:20 PM	5	0	10	0	0	0	0	0	0	95	2	0	11	113	0	1	237	
4:25 PM	2	0	9	0	0	0	0	0	0	107	5	0	7	142	0	0	272	
4:30 PM	3	0	9	0	0	0	0	0	0	108	3	0	6	124	0	1	254	
4:35 PM	3	0	10	0	0	0	0	0	0	116	2	0	6	120	0	1	258	
4:40 PM	0	0	8	0	0	0	0	0	0	122	3	0	9	106	0	1	249	
4:45 PM	1	0	8	0	0	0	0	0	0	124	5	0	5	132	0	1	276	
4:50 PM	3	0	10	0	0	0	0	0	0	115	0	0	10	117	0	0	255	
4:55 PM	2	0	6	0	0	0	0	0	0	111	4	0	6	135	0	2	266	3160
5:00 PM	4	0	9	0	0	0	0	0	0	124	2	0	6	128	0	0	273	3188
5:05 PM	6	0	6	0	0	0	0	0	0	105	0	0	13	126	0	0	256	3174
5:10 PM	2	0	6	0	0	0	0	0	0	116	3	0	8	123	0	0	258	3153
5:15 PM	3	0	12	0	0	0	0	0	0	123	1	0	4	131	0	0	274	3128
5:20 PM	2	0	8	0	0	0	0	0	0	77	1	0	11	120	0	1	220	3111
5:25 PM	7	0	16	0	0	0	0	0	0	143	1	0	6	121	0	0	294	3133
5:30 PM	2	0	16	0	0	0	0	0	0	85	4	0	7	153	0	1	268	3147
5:35 PM	3	0	14	0	0	0	0	0	0	93	0	0	7	147	0	1	265	3154
5:40 PM	4	0	10	0	0	0	0	0	0	111	2	0	14	131	0	2	274	3179
5:45 PM	2	0	5	0	0	0	0	0	0	114	0	0	8	127	0	0	256	3159
5:50 PM	0	0	11	0	0	0	0	0	0	110	2	0	12	133	0	1	269	3173
5:55 PM	3	0	6	0	0	0	0	0	0	98	1	0	6	128	0	0	242	3149

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	72	0	84	0	0	0	0	0	0	1424	12	0	100	1688	0	12	3392
Heavy Trucks	0	0	0		0	0	0		0	48	0		0	8	0		56
Buses																	
Pedestrians		4				0				0				0			4
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

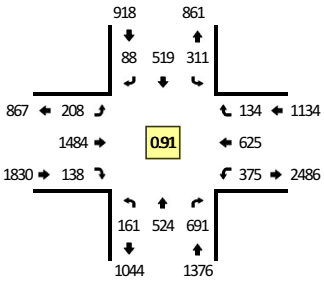
Type of peak hour being reported: Intersection Peak

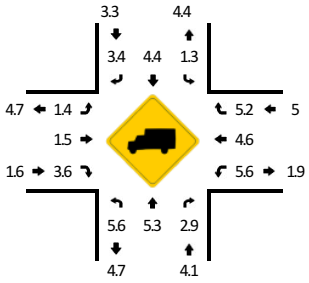
Method for determining peak hour: Total Entering Volume

LOCATION: Foothill Blvd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

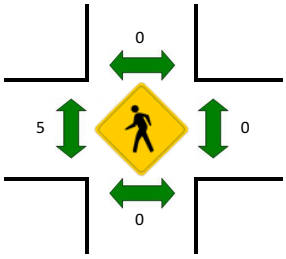
QC JOB #: 16723561
DATE: Thu, Oct 24 2024

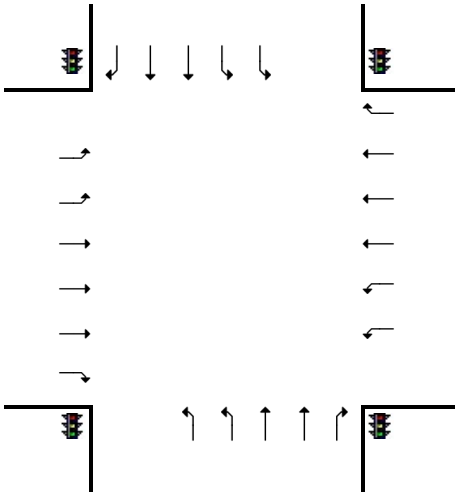
Peak-Hour: 7:35 AM -- 8:35 AM
Peak 15-Min: 7:45 AM -- 8:00 AM

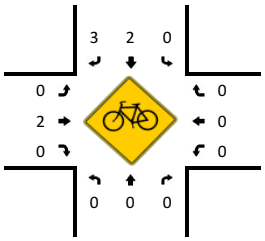


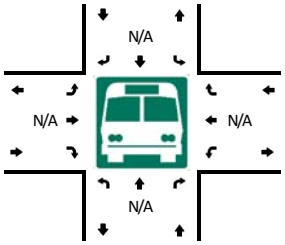


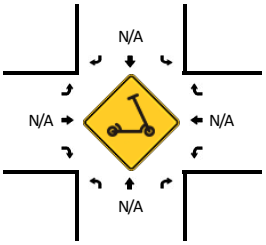
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Foothill Blvd (Northbound)				Foothill Blvd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	6	27	30	0	12	23	1	0	3	44	10	0	25	32	9	0	222	
7:05 AM	5	24	35	1	9	33	2	0	9	100	7	0	7	30	6	0	268	
7:10 AM	6	17	44	1	10	22	7	0	8	98	13	0	26	46	5	0	303	
7:15 AM	13	56	37	1	12	37	3	0	9	94	11	1	25	37	4	0	340	
7:20 AM	12	28	68	2	22	23	7	0	9	101	6	1	23	47	6	1	356	
7:25 AM	10	35	38	3	16	50	3	1	14	100	6	1	15	37	6	0	335	
7:30 AM	7	27	67	0	12	31	9	0	12	90	5	1	44	46	7	0	358	
7:35 AM	11	40	73	0	26	48	1	0	21	130	8	0	23	29	5	0	415	
7:40 AM	8	40	66	0	10	36	8	1	17	126	15	0	33	68	17	0	445	
7:45 AM	6	40	63	1	34	52	9	1	33	124	5	0	27	48	8	1	452	
7:50 AM	16	60	62	3	18	37	9	0	13	125	13	0	46	65	17	0	484	
7:55 AM	17	66	55	1	31	54	4	0	21	138	15	0	35	62	13	0	512	4490
8:00 AM	5	44	49	0	20	34	7	0	15	126	10	1	28	54	11	0	404	4672
8:05 AM	20	47	50	1	40	53	9	0	24	128	10	0	30	41	10	0	463	4867
8:10 AM	9	39	59	1	29	55	17	0	14	126	7	0	33	63	8	0	460	5024
8:15 AM	16	40	53	1	33	55	9	0	14	124	12	1	31	47	8	0	444	5128
8:20 AM	11	37	63	3	24	23	5	0	10	93	15	5	29	63	14	0	395	5167
8:25 AM	9	37	41	2	25	45	5	1	10	124	15	0	21	38	9	0	382	5214
8:30 AM	18	34	57	2	18	27	5	0	8	120	13	1	36	47	14	2	402	5258
8:35 AM	14	37	52	3	16	41	2	0	12	114	12	2	15	38	11	1	370	5213
8:40 AM	8	23	49	3	9	27	12	0	8	133	15	1	31	54	11	0	384	5152
8:45 AM	8	30	47	4	25	52	5	0	17	132	11	2	22	41	11	0	407	5107
8:50 AM	9	35	42	2	10	25	8	0	8	109	11	1	30	60	9	1	360	4983
8:55 AM	14	30	49	3	29	43	3	0	16	94	7	0	8	41	13	0	350	4821

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	156	664	720	20	332	572	88	4	268	1548	132	0	432	700	152	4	5792
Heavy Trucks	4	20	8		4	16	4		4	24	0		24	36	4		148
Buses																	
Pedestrians		0				0				8				0			8
Bicycles	0	0	0		0	4	0		0	0	0		0	0	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

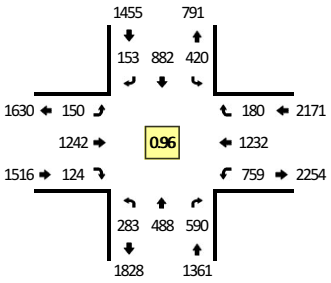
Type of peak hour being reported: Intersection Peak

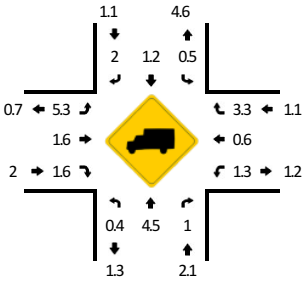
Method for determining peak hour: Total Entering Volume

LOCATION: Foothill Blvd -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

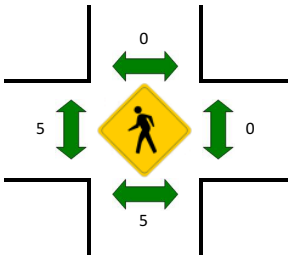
QC JOB #: 16723562
DATE: Thu, Oct 24 2024

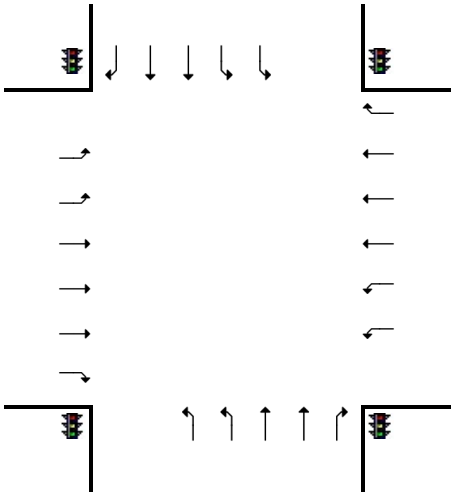
Peak-Hour: 4:25 PM -- 5:25 PM
Peak 15-Min: 4:40 PM -- 4:55 PM

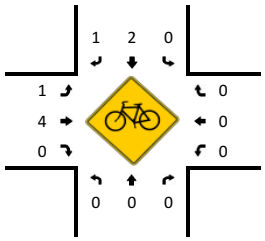


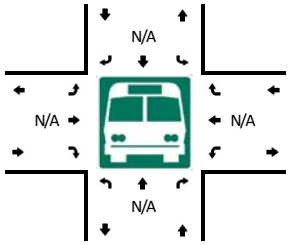


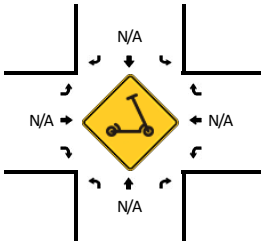
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Foothill Blvd (Northbound)				Foothill Blvd (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	13	23	31	6	12	48	10	0	7	104	11	0	66	118	12	0	461	
4:05 PM	26	45	50	5	21	73	9	0	18	84	12	4	46	94	19	0	506	
4:10 PM	17	32	41	2	17	62	17	0	3	82	16	1	70	141	20	1	522	
4:15 PM	20	39	43	5	37	64	17	0	9	116	13	3	57	88	18	0	529	
4:20 PM	16	24	37	4	30	55	18	0	7	108	6	1	85	130	15	0	536	
4:25 PM	22	39	47	4	54	79	12	0	12	88	11	4	51	89	15	0	527	
4:30 PM	16	19	36	4	32	56	17	0	7	112	15	3	75	115	13	0	520	
4:35 PM	20	51	46	7	54	75	9	0	7	102	8	0	52	85	10	0	526	
4:40 PM	13	30	51	7	36	59	8	0	3	120	11	3	77	132	9	0	559	
4:45 PM	13	32	67	4	44	70	13	0	18	119	10	2	57	92	18	0	559	
4:50 PM	22	60	52	4	40	94	10	0	14	102	12	3	53	95	12	1	574	
4:55 PM	20	42	50	4	35	55	6	0	13	99	8	0	62	103	15	1	513	6332
5:00 PM	17	34	47	10	28	77	17	1	10	98	11	0	57	106	8	0	521	6392
5:05 PM	18	55	48	7	19	80	20	0	12	107	11	4	61	104	21	1	568	6454
5:10 PM	16	41	43	8	27	86	12	0	10	96	13	3	68	99	17	0	539	6471
5:15 PM	21	42	48	5	28	79	15	0	4	106	6	3	65	106	16	0	544	6486
5:20 PM	19	43	55	2	22	72	14	0	12	93	8	3	78	106	26	0	553	6503
5:25 PM	19	43	42	5	22	48	11	0	12	99	5	1	73	122	15	0	517	6493
5:30 PM	18	40	42	2	15	40	7	0	11	100	6	5	71	119	18	2	496	6469
5:35 PM	17	45	38	9	20	48	13	0	8	93	17	3	74	124	18	0	527	6470
5:40 PM	18	43	44	2	13	62	14	0	7	109	9	1	68	122	24	1	537	6448
5:45 PM	12	27	43	3	24	52	7	0	14	109	10	3	70	113	20	0	507	6396
5:50 PM	26	43	36	4	16	32	12	0	16	90	7	2	69	116	20	2	491	6313
5:55 PM	29	34	46	6	13	39	9	0	15	78	11	2	48	103	23	0	456	6256

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	192	488	680	60	480	892	124	0	140	1364	132	32	748	1276	156	4	6768
Heavy Trucks	0	28	4		4	0	4		4	24	4		4	8	0		84
Buses																	
Pedestrians		4				0				4				0			8
Bicycles	0	0	0		0	4	0		0	0	0		0	0	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

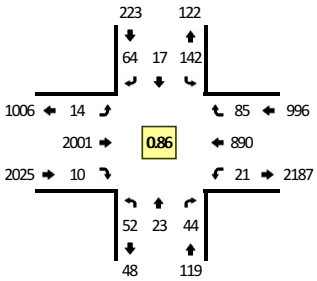
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

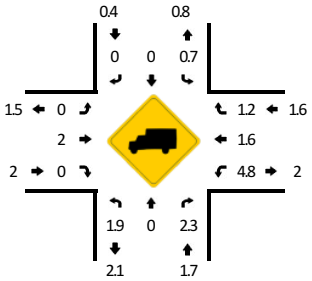
LOCATION: Hallissy Dr/Gold Coast Dr -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

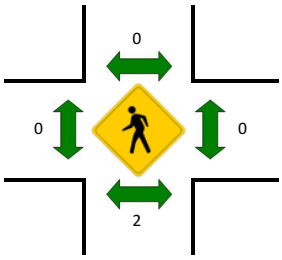
QC JOB #: 16723563
DATE: Thu, Oct 24 2024

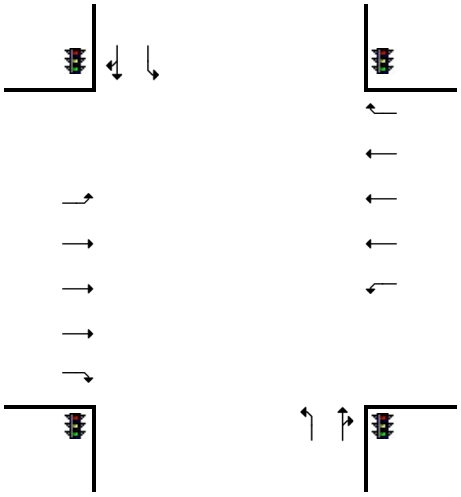
Peak-Hour: 7:40 AM -- 8:40 AM
Peak 15-Min: 7:40 AM -- 7:55 AM

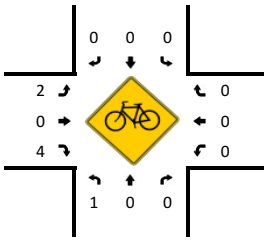


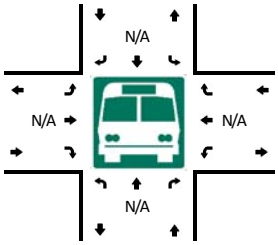


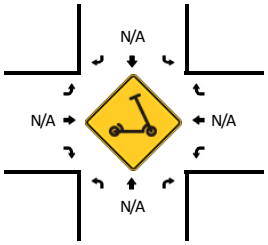












5-Min Count Period Beginning At	Hallissy Dr/Gold Coast Dr (Northbound)				Hallissy Dr/Gold Coast Dr (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	1	0	5	0	4	0	0	0	0	85	0	0	0	53	0	0	148	
7:05 AM	1	0	4	0	6	0	0	0	0	91	1	0	0	51	2	0	156	
7:10 AM	2	0	5	0	3	1	0	0	0	111	1	0	0	43	2	0	168	
7:15 AM	4	1	2	0	5	0	0	0	1	106	1	0	1	66	4	0	191	
7:20 AM	2	0	3	0	5	0	0	0	1	141	1	0	0	46	4	0	203	
7:25 AM	4	1	2	0	10	1	3	0	2	117	0	0	0	69	11	0	220	
7:30 AM	10	2	4	0	12	0	3	0	4	153	2	0	2	55	9	0	256	
7:35 AM	3	6	6	0	12	1	5	0	1	109	2	0	2	65	12	0	224	
7:40 AM	7	4	8	0	11	1	6	0	2	192	0	0	2	71	21	0	325	
7:45 AM	8	8	4	0	22	5	16	0	1	119	1	0	1	96	15	0	296	
7:50 AM	9	2	10	0	13	1	11	0	4	204	1	0	1	85	10	0	351	
7:55 AM	6	3	3	0	25	8	9	0	2	157	2	0	0	63	10	0	288	2826
8:00 AM	2	2	5	0	21	1	9	0	1	185	1	0	2	78	6	0	313	2991
8:05 AM	6	1	2	0	15	0	6	0	1	142	1	0	2	66	7	0	249	3084
8:10 AM	3	1	3	0	10	0	1	0	0	187	1	0	2	86	4	0	298	3214
8:15 AM	2	0	3	0	4	0	2	0	1	139	1	0	2	73	2	0	229	3252
8:20 AM	2	0	2	0	3	0	0	0	1	191	0	0	2	61	1	0	263	3312
8:25 AM	3	0	1	0	4	0	2	0	1	138	1	0	5	81	7	0	243	3335
8:30 AM	1	0	1	0	5	0	0	0	0	205	1	0	2	64	1	0	280	3359
8:35 AM	3	2	2	0	9	1	2	0	0	142	0	0	0	66	1	0	228	3363
8:40 AM	1	0	2	0	2	0	1	0	0	203	1	1	2	67	4	0	284	3322
8:45 AM	2	0	1	0	3	0	0	0	0	163	1	0	1	93	3	0	267	3293
8:50 AM	0	1	0	0	1	0	0	0	3	182	1	0	0	59	3	0	250	3192
8:55 AM	3	1	3	0	3	0	3	0	0	108	0	0	1	83	3	0	208	3112

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	96	56	88	0	184	28	132	0	28	2060	8	0	16	1008	184	0	3888
Heavy Trucks	4	0	4		0	0	0		0	40	0		0	12	4		64
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	4	0	0		0	0	0		8	0	0		0	0	0		12
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

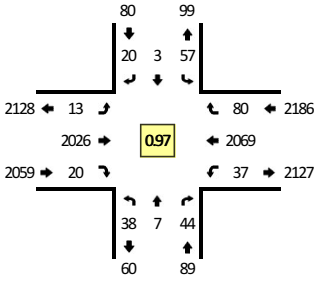
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

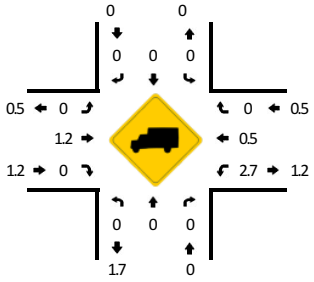
LOCATION: Hallissy Dr/Gold Coast Dr -- Pleasant Grove Blvd
CITY/STATE: Roseville, CA

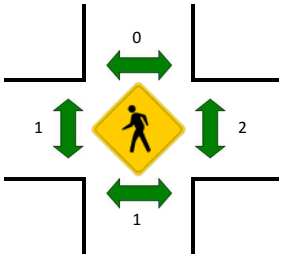
QC JOB #: 16723564
DATE: Thu, Oct 24 2024

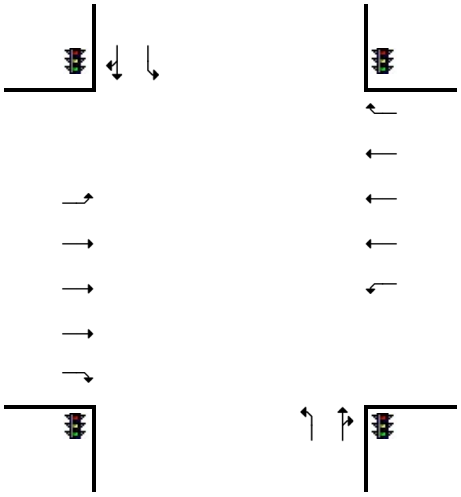
Peak-Hour: 4:15 PM -- 5:15 PM
Peak 15-Min: 4:15 PM -- 4:30 PM

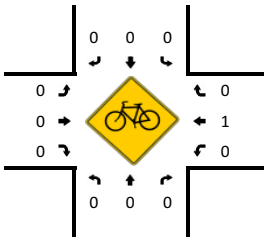


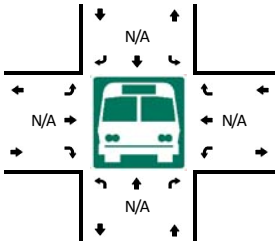


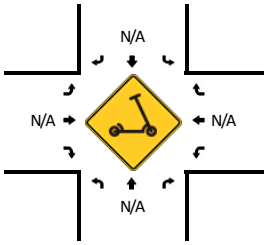












5-Min Count Period Beginning At	Hallissy Dr/Gold Coast Dr (Northbound)				Hallissy Dr/Gold Coast Dr (Southbound)				Pleasant Grove Blvd (Eastbound)				Pleasant Grove Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	3	0	1	0	5	1	2	0	1	113	2	0	1	178	4	0	311	
4:05 PM	2	0	6	0	2	0	3	0	2	193	4	0	2	136	3	0	353	
4:10 PM	3	1	3	0	6	0	1	1	1	169	1	0	2	162	6	0	356	
4:15 PM	7	0	4	0	6	1	2	0	2	139	2	1	2	171	6	0	343	
4:20 PM	2	1	3	0	3	0	0	0	0	172	2	0	5	214	8	0	410	
4:25 PM	5	0	2	0	5	0	0	0	0	171	2	0	2	196	5	0	388	
4:30 PM	1	0	6	0	4	0	0	0	0	194	2	0	2	125	3	0	337	
4:35 PM	6	0	3	0	8	0	3	0	1	173	0	0	8	164	7	0	373	
4:40 PM	3	1	4	0	4	0	1	0	0	191	0	0	0	149	8	0	361	
4:45 PM	5	1	5	0	9	1	3	0	1	146	2	0	2	176	7	0	358	
4:50 PM	2	0	4	0	3	1	2	0	3	167	2	0	3	162	10	0	359	
4:55 PM	1	3	2	0	4	0	5	0	1	181	3	0	4	164	10	0	378	4327
5:00 PM	2	1	3	0	3	0	0	0	1	170	0	0	3	165	3	0	351	4367
5:05 PM	3	0	4	0	1	0	3	0	1	171	3	0	4	189	6	0	385	4399
5:10 PM	1	0	4	0	7	0	1	0	2	151	2	0	2	194	7	0	371	4414
5:15 PM	10	1	2	0	9	1	1	0	0	141	0	0	3	155	10	0	333	4404
5:20 PM	2	0	3	0	4	0	1	0	0	201	0	0	4	181	11	0	407	4401
5:25 PM	8	0	6	0	7	0	4	0	1	141	1	1	1	157	6	0	333	4346
5:30 PM	2	1	6	0	4	0	1	0	2	127	1	0	1	133	8	0	286	4295
5:35 PM	8	0	10	0	5	0	1	0	0	162	1	0	3	173	9	0	372	4294
5:40 PM	3	0	2	0	3	1	2	0	1	143	0	0	2	181	9	0	347	4280
5:45 PM	2	2	4	0	11	0	2	0	2	123	2	0	0	128	7	0	283	4205
5:50 PM	3	1	7	0	5	3	1	0	2	152	1	1	3	174	9	0	362	4208
5:55 PM	0	1	4	0	9	1	5	0	1	160	0	1	3	176	16	0	377	4207

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	56	4	36	0	56	4	8	0	8	1928	24	4	36	2324	76	0	4564
Heavy Trucks	0	0	0		0	0	0		0	32	0		4	8	0		44
Buses																	
Pedestrians		0				0				4				8			12
Bicycles	0	0	0		0	0	0		0	0	0		0	4	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

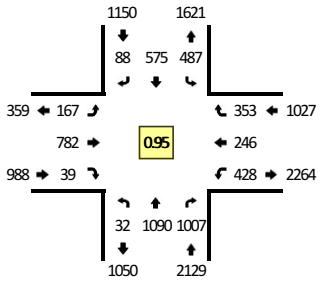
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

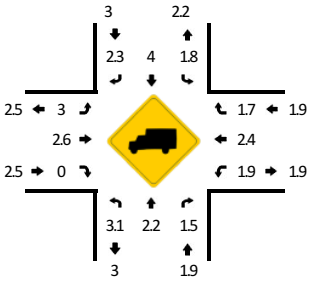
LOCATION: Pleasant Grove Blvd -- Roseville Pkwy
CITY/STATE: Roseville, CA

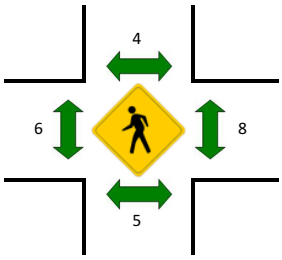
QC JOB #: 16723565
DATE: Thu, Oct 24 2024

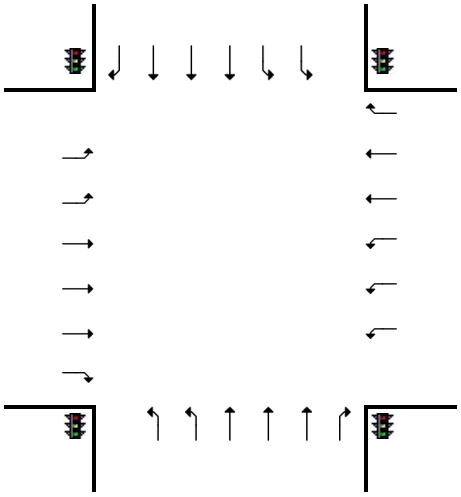
Peak-Hour: 7:40 AM -- 8:40 AM
Peak 15-Min: 7:40 AM -- 7:55 AM

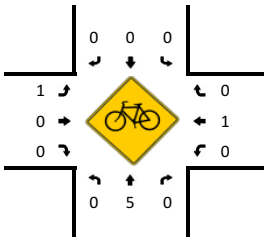


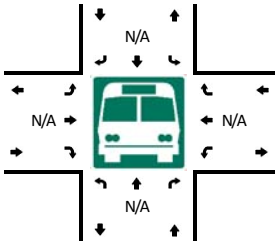


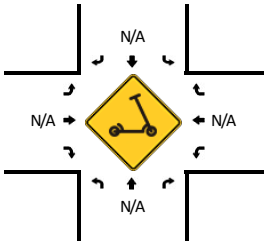












5-Min Count Period Beginning At	Pleasant Grove Blvd (Northbound)				Pleasant Grove Blvd (Southbound)				Roseville Pkwy (Eastbound)				Roseville Pkwy (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	48	45	1	26	35	2	0	13	28	0	1	15	8	17	0	239	
7:05 AM	0	45	46	1	26	34	5	0	4	23	0	0	17	11	15	0	227	
7:10 AM	1	55	57	1	28	37	1	1	8	53	0	0	18	11	18	0	289	
7:15 AM	0	67	45	0	39	41	5	0	4	23	0	0	19	9	13	0	265	
7:20 AM	0	56	67	1	24	24	4	1	10	58	3	1	30	15	16	0	310	
7:25 AM	0	69	65	1	47	51	1	0	7	45	3	0	26	18	25	1	359	
7:30 AM	4	83	55	1	42	34	4	0	6	66	5	0	24	19	22	2	367	
7:35 AM	3	69	74	1	43	41	14	1	17	73	8	3	39	14	25	0	425	
7:40 AM	1	75	76	1	27	56	8	1	21	74	12	1	40	26	34	3	456	
7:45 AM	1	78	78	2	55	75	9	2	14	50	9	0	53	14	27	0	467	
7:50 AM	1	115	72	2	26	37	7	0	24	83	2	0	38	28	34	0	469	
7:55 AM	1	93	92	1	34	29	7	2	23	48	1	2	35	27	30	0	425	4298
8:00 AM	4	116	92	0	45	52	8	3	15	61	1	0	35	17	31	0	480	4539
8:05 AM	0	67	103	1	39	42	4	1	13	52	5	0	32	19	35	0	413	4725
8:10 AM	3	97	98	1	40	50	7	0	12	88	1	1	34	18	26	0	476	4912
8:15 AM	1	82	77	0	55	52	6	0	4	53	4	0	36	23	31	0	424	5071
8:20 AM	5	89	89	0	33	37	9	2	8	85	1	0	39	21	23	0	441	5202
8:25 AM	2	100	60	1	35	62	8	1	8	55	1	0	22	14	25	0	394	5237
8:30 AM	0	84	86	1	31	35	5	1	12	84	2	0	26	21	34	0	422	5292
8:35 AM	2	94	84	1	52	48	10	2	9	49	0	0	35	18	23	0	427	5294
8:40 AM	2	87	86	0	35	44	4	0	13	59	2	3	38	23	36	1	433	5271
8:45 AM	1	90	82	1	55	66	10	2	3	47	0	0	25	14	30	0	426	5230
8:50 AM	4	98	75	2	26	46	11	1	19	74	2	3	28	16	35	1	441	5202
8:55 AM	1	85	48	0	58	60	6	1	11	28	0	0	29	9	29	0	365	5142

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	12	1072	904	20	432	672	96	12	236	828	92	4	524	272	380	12	5568
Heavy Trucks	0	32	4		4	28	0		16	8	0		12	12	12		128
Buses																	
Pedestrians		4				8				4				8			24
Bicycles	0	4	0		0	0	0		0	0	0		0	4	0		8
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

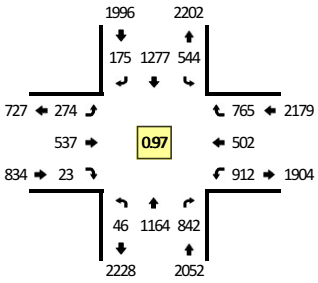
Type of peak hour being reported: Intersection Peak

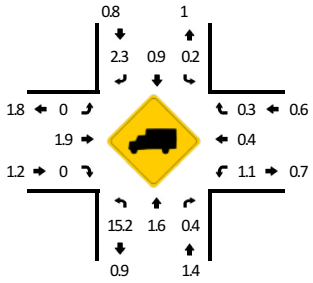
Method for determining peak hour: Total Entering Volume

LOCATION: Pleasant Grove Blvd -- Roseville Pkwy
CITY/STATE: Roseville, CA

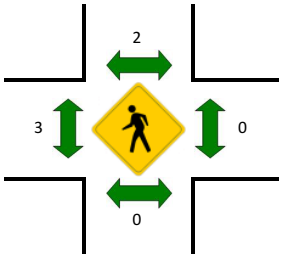
QC JOB #: 16723566
DATE: Thu, Oct 24 2024

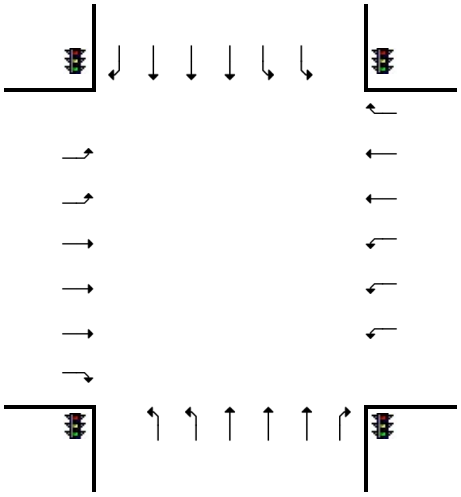
Peak-Hour: 4:15 PM -- 5:15 PM
Peak 15-Min: 4:15 PM -- 4:30 PM

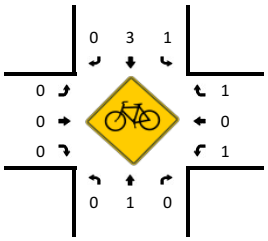


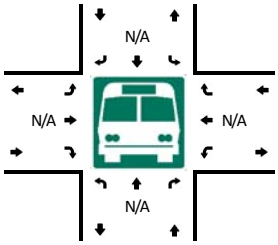


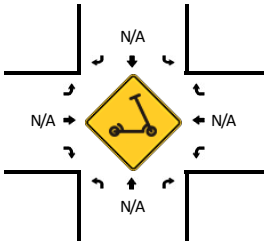
TRUE DATA TO IMPROVE MOBILITY











5-Min Count Period Beginning At	Pleasant Grove Blvd (Northbound)				Pleasant Grove Blvd (Southbound)				Roseville Pkwy (Eastbound)				Roseville Pkwy (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	2	78	62	1	34	89	18	3	26	53	1	1	61	45	51	0	525	
4:05 PM	2	98	56	1	48	109	17	0	14	47	4	0	71	35	63	0	565	
4:10 PM	2	97	65	3	36	75	26	0	31	65	8	0	80	46	70	0	604	
4:15 PM	2	91	65	0	64	160	13	3	19	46	3	0	67	36	70	1	640	
4:20 PM	3	96	52	1	30	87	13	4	33	59	0	0	99	45	63	0	585	
4:25 PM	2	102	73	1	49	131	14	2	21	36	1	2	73	44	45	0	596	
4:30 PM	3	107	93	2	36	52	9	2	28	55	1	3	86	46	59	0	582	
4:35 PM	0	91	60	3	53	118	8	4	17	30	2	4	68	43	62	1	564	
4:40 PM	1	105	78	5	29	73	19	0	35	55	3	0	86	45	58	1	593	
4:45 PM	2	116	85	2	33	131	12	1	18	52	3	1	50	22	58	1	587	
4:50 PM	3	94	62	2	42	126	19	0	7	33	3	2	81	38	67	0	579	
4:55 PM	3	100	69	0	33	74	12	2	16	37	1	3	70	53	63	0	536	6956
5:00 PM	2	91	64	3	44	99	19	2	21	48	3	3	57	40	74	1	571	7002
5:05 PM	1	85	76	0	49	118	17	1	17	39	1	4	81	41	74	0	604	7041
5:10 PM	3	86	65	2	58	108	20	3	17	47	2	3	89	49	72	0	624	7061
5:15 PM	1	90	68	0	52	108	12	3	14	34	3	2	86	70	68	0	611	7032
5:20 PM	2	86	80	1	49	97	14	2	18	67	0	2	64	55	67	0	604	7051
5:25 PM	6	81	68	0	55	90	9	1	23	41	3	0	88	59	66	0	590	7045
5:30 PM	1	81	55	4	59	110	21	3	11	43	3	2	58	38	61	0	550	7013
5:35 PM	2	73	67	2	48	100	11	4	16	38	1	1	90	52	57	0	562	7011
5:40 PM	0	82	69	3	58	117	14	1	13	36	3	5	59	33	47	1	541	6959
5:45 PM	2	74	64	0	44	82	24	4	16	42	2	3	72	43	70	0	542	6914
5:50 PM	0	83	79	0	53	110	10	3	10	29	2	1	92	44	70	0	586	6921
5:55 PM	1	81	52	1	52	99	16	3	13	31	2	1	83	44	45	0	524	6909

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	28	1156	760	8	572	1512	160	36	292	564	16	8	956	500	712	4	7284
Heavy Trucks	12	20	0		4	8	4		0	12	0		4	4	0		68
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		4	4	0		0	0	0		4	0	4		16
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

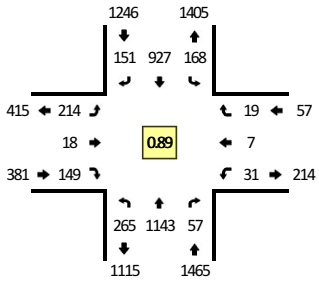
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

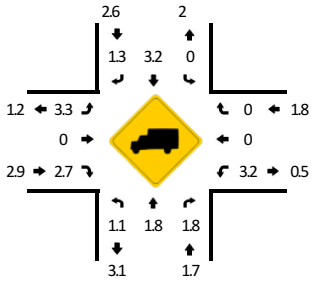
LOCATION: Pleasant Grove Blvd -- Highland Pointe Dr
CITY/STATE: Roseville, CA

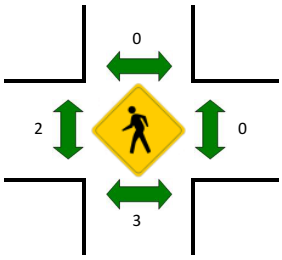
QC JOB #: 16723567
DATE: Thu, Oct 24 2024

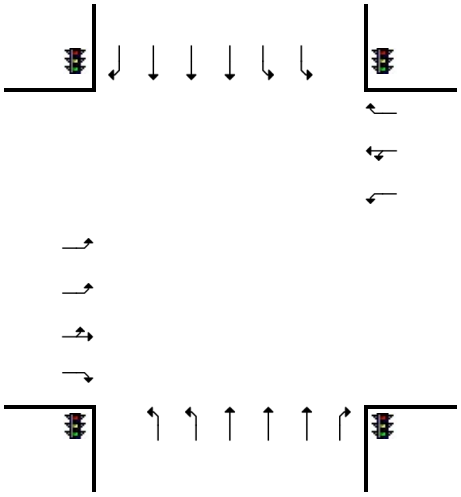
Peak-Hour: 8:00 AM -- 9:00 AM
Peak 15-Min: 8:35 AM -- 8:50 AM

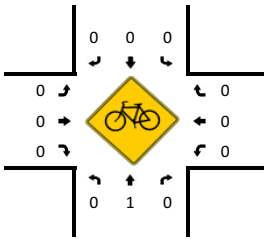


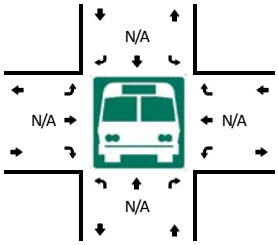


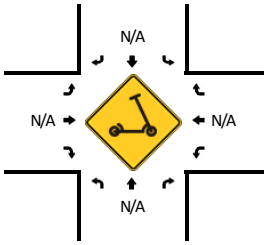












5-Min Count Period Beginning At	Pleasant Grove Blvd (Northbound)				Pleasant Grove Blvd (Southbound)				Highland Pointe Dr (Eastbound)				Highland Pointe Dr (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	6	82	3	0	1	40	5	0	17	0	14	0	0	0	2	0	170	
7:05 AM	10	39	1	1	3	52	4	1	12	2	6	0	2	0	0	0	133	
7:10 AM	9	73	2	0	3	57	6	2	18	1	16	0	4	0	1	0	192	
7:15 AM	5	67	5	0	5	65	6	2	14	1	5	0	2	0	3	0	180	
7:20 AM	9	79	2	0	1	47	8	0	13	0	9	0	3	1	1	0	173	
7:25 AM	17	68	1	0	4	72	2	1	12	0	10	0	1	0	1	0	189	
7:30 AM	15	85	1	1	7	61	6	0	17	1	8	0	1	0	0	0	203	
7:35 AM	4	104	2	0	8	94	7	1	10	1	3	0	2	0	2	0	238	
7:40 AM	16	99	2	2	6	67	4	1	17	2	5	0	5	1	0	0	227	
7:45 AM	8	116	8	1	9	110	14	1	6	0	6	0	2	0	1	0	282	
7:50 AM	30	134	5	1	13	66	3	0	16	2	5	0	1	0	2	0	278	
7:55 AM	12	118	12	2	11	75	10	0	17	0	9	0	1	0	1	0	268	2533
8:00 AM	19	124	4	0	19	75	16	1	13	1	8	0	1	0	1	0	282	2645
8:05 AM	14	87	7	1	11	76	9	3	6	3	11	0	3	0	2	0	233	2745
8:10 AM	24	82	5	0	6	74	13	3	22	1	5	0	4	0	3	0	242	2795
8:15 AM	19	81	6	0	11	90	13	3	19	1	9	0	2	1	0	0	255	2870
8:20 AM	20	100	6	2	9	56	8	1	19	3	15	0	5	0	2	0	246	2943
8:25 AM	14	88	7	0	15	70	19	3	10	0	18	0	2	1	1	0	248	3002
8:30 AM	9	79	3	0	11	61	7	1	20	1	11	0	2	2	1	0	208	3007
8:35 AM	34	120	3	2	12	96	18	4	17	0	11	0	1	0	2	0	320	3089
8:40 AM	16	78	2	0	14	70	21	1	20	2	19	0	4	0	2	0	249	3111
8:45 AM	33	111	5	2	12	96	14	2	26	3	10	0	2	0	0	0	316	3145
8:50 AM	18	100	4	1	13	82	3	4	29	2	10	0	4	1	4	0	275	3142
8:55 AM	37	93	5	0	6	81	10	3	13	1	22	0	1	2	1	0	275	3149

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	332	1236	40	16	152	1048	212	28	252	20	160	0	28	0	16	0	3540
Heavy Trucks	8	28	0		0	36	4		4	0	0		4	0	0		84
Buses																	
Pedestrians		4				0				4				0			8
Bicycles	0	4	0		0	0	0		0	0	0		0	0	0		4
Scooters																	

Comments:

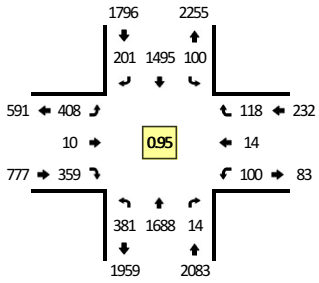
Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

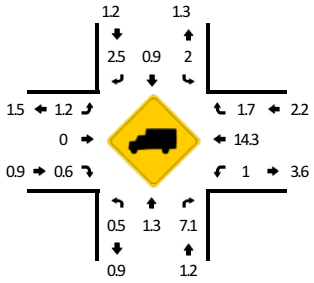
Type of peak hour being reported: Intersection Peak | Method for determining peak hour: Total Entering Volume

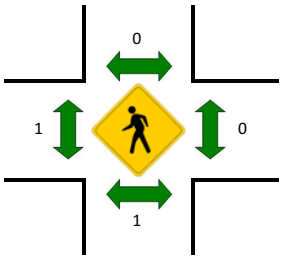
LOCATION: Pleasant Grove Blvd -- Highland Pointe Dr | **QC JOB #:** 16723568
CITY/STATE: Roseville, CA | **DATE:** Thu, Oct 24 2024

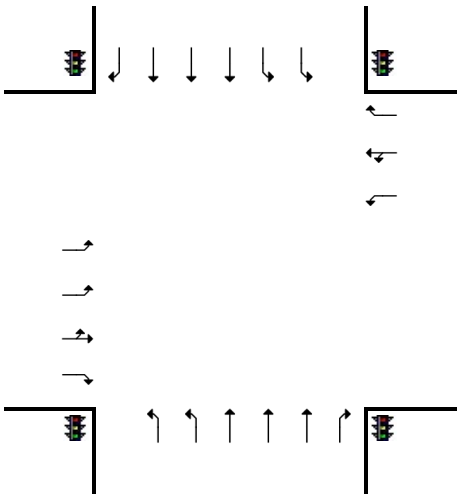
Peak-Hour: 4:15 PM -- 5:15 PM
Peak 15-Min: 4:15 PM -- 4:30 PM

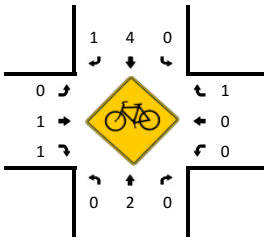


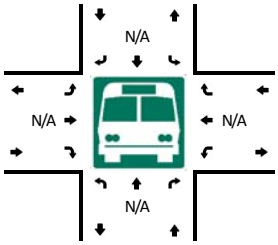


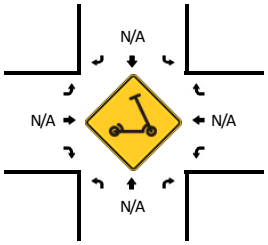












5-Min Count Period Beginning At	Pleasant Grove Blvd (Northbound)				Pleasant Grove Blvd (Southbound)				Highland Pointe Dr (Eastbound)				Highland Pointe Dr (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	33	131	2	1	7	124	12	6	42	1	26	0	9	1	7	0	402	
4:05 PM	38	118	3	2	2	161	14	1	40	1	25	0	11	1	18	0	435	
4:10 PM	25	114	5	1	9	107	13	1	48	1	42	0	11	1	9	0	387	
4:15 PM	40	164	4	0	2	128	15	1	27	0	45	0	6	2	11	0	445	
4:20 PM	31	122	1	0	5	148	12	3	45	0	30	0	6	1	8	0	412	
4:25 PM	36	180	1	2	4	129	20	2	30	1	19	0	6	1	5	0	436	
4:30 PM	25	103	0	0	5	100	14	8	34	0	20	0	9	0	11	0	329	
4:35 PM	40	154	0	1	3	121	17	4	39	0	30	0	7	0	6	0	422	
4:40 PM	33	117	0	0	6	103	21	4	45	0	32	0	7	0	8	0	376	
4:45 PM	27	132	1	1	7	115	12	3	29	0	27	0	6	2	6	0	368	
4:50 PM	37	147	2	0	4	142	18	2	24	1	30	0	6	1	8	0	422	
4:55 PM	25	142	0	1	4	129	22	2	36	2	24	0	10	1	10	0	408	4842
5:00 PM	35	142	1	0	7	113	14	4	35	2	32	0	6	2	16	0	409	4849
5:05 PM	24	148	2	0	9	139	18	4	30	1	31	0	18	3	15	0	442	4856
5:10 PM	23	137	2	0	3	128	18	4	34	3	39	0	13	1	14	0	419	4888
5:15 PM	33	124	0	4	3	138	19	1	39	1	23	0	11	2	12	0	410	4853
5:20 PM	34	115	3	2	6	125	11	4	37	0	28	0	5	0	9	0	379	4820
5:25 PM	39	119	1	1	9	128	20	3	40	0	23	0	10	2	3	0	398	4782
5:30 PM	30	119	1	2	4	134	12	4	46	2	32	0	8	2	12	0	408	4861
5:35 PM	35	94	0	2	1	130	15	2	36	4	27	0	6	0	8	0	360	4799
5:40 PM	32	99	2	1	5	111	20	8	33	1	32	0	5	1	6	0	356	4779
5:45 PM	33	120	2	1	4	141	18	3	41	0	26	0	8	4	7	0	408	4819
5:50 PM	30	117	3	1	7	128	16	5	47	2	37	0	2	0	2	0	397	4794
5:55 PM	32	83	0	0	9	134	17	3	34	0	34	0	6	4	4	0	360	4746

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	428	1864	24	8	44	1620	188	24	408	4	376	0	72	16	96	0	5172
Heavy Trucks	8	32	0		4	12	0		8	0	4		0	4	0		72
Buses																	
Pedestrians		4				0				4				0			8
Bicycles	0	8	0		0	8	4		0	0	4		0	0	0		24
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM | SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

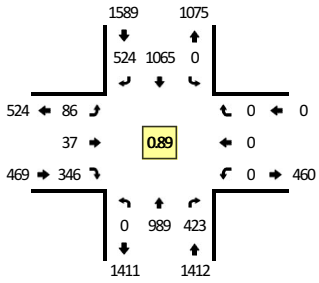
Type of peak hour being reported: Intersection Peak

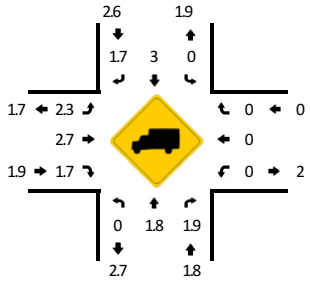
Method for determining peak hour: Total Entering Volume

LOCATION: Pleasant Grove Blvd -- SR 65 SB Ramps
CITY/STATE: Roseville, CA

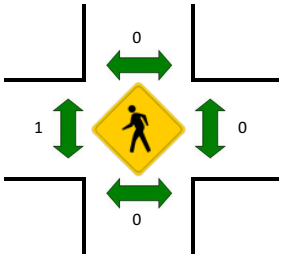
QC JOB #: 16723569
DATE: Thu, Oct 24 2024

Peak-Hour: 7:55 AM -- 8:55 AM
Peak 15-Min: 8:35 AM -- 8:50 AM

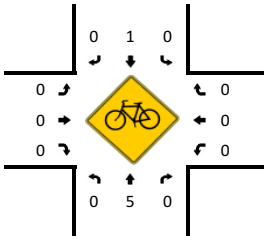


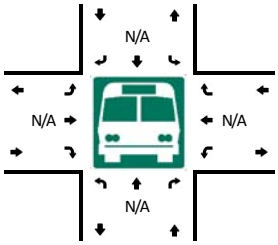


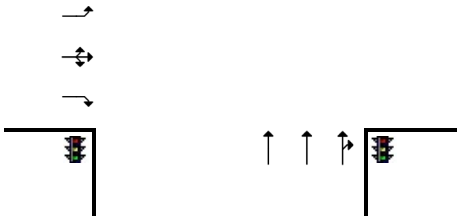


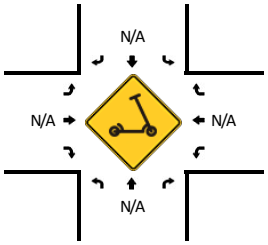












5-Min Count Period Beginning At	Pleasant Grove Blvd (Northbound)				Pleasant Grove Blvd (Southbound)				SR 65 SB Ramps (Eastbound)				SR 65 SB Ramps (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	46	52	0	0	29	15	0	4	1	20	0	0	0	0	0	167	
7:05 AM	0	28	33	0	0	48	40	0	3	4	12	0	0	0	0	0	168	
7:10 AM	0	43	36	0	0	53	29	0	7	4	27	0	0	0	0	0	199	
7:15 AM	0	57	48	0	0	57	36	0	5	3	20	0	0	0	0	0	226	
7:20 AM	0	46	32	0	0	38	24	0	6	6	24	0	0	0	0	0	176	
7:25 AM	0	50	47	0	0	56	41	0	3	3	29	0	0	0	0	0	229	
7:30 AM	0	52	38	0	0	61	38	0	6	6	26	0	0	0	0	0	227	
7:35 AM	0	58	51	0	0	85	47	0	5	2	28	0	0	0	0	0	276	
7:40 AM	0	60	46	0	0	82	34	0	4	2	18	0	0	0	0	0	246	
7:45 AM	0	88	51	0	0	107	46	0	4	1	22	0	0	0	0	0	319	
7:50 AM	0	102	29	0	0	72	46	0	11	7	21	0	0	0	0	0	288	
7:55 AM	0	103	33	0	0	89	36	0	3	2	24	0	0	0	0	0	290	2811
8:00 AM	0	86	36	0	0	85	34	0	12	3	31	0	0	0	0	0	287	2931
8:05 AM	0	71	10	0	0	83	47	0	5	5	29	0	0	0	0	0	250	3013
8:10 AM	0	68	27	0	0	74	44	0	5	8	23	0	0	0	0	0	249	3063
8:15 AM	0	78	37	0	0	103	49	0	7	2	21	0	0	0	0	0	297	3134
8:20 AM	0	60	34	0	0	66	48	0	5	2	27	0	0	0	0	0	242	3200
8:25 AM	0	96	42	0	0	90	51	0	10	4	28	0	0	0	0	0	321	3292
8:30 AM	0	75	32	0	0	76	39	0	7	5	28	0	0	0	0	0	262	3327
8:35 AM	0	106	41	0	0	110	52	0	4	2	41	0	0	0	0	0	356	3407
8:40 AM	0	59	43	0	0	100	41	0	8	2	31	0	0	0	0	0	284	3445
8:45 AM	0	96	50	0	0	103	52	0	7	0	32	0	0	0	0	0	340	3466
8:50 AM	0	91	38	0	0	86	31	0	13	2	31	0	0	0	0	0	292	3470
8:55 AM	0	95	31	0	0	75	31	0	12	0	22	0	0	0	0	0	266	3446

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	1044	536	0	0	1252	580	0	76	16	416	0	0	0	0	0	3920
Heavy Trucks	0	20	8		0	44	16		0	4	8		0	0	0		100
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	4	0		0	0	0		0	0	0		0	0	0		4
Scooters																	

Comments:

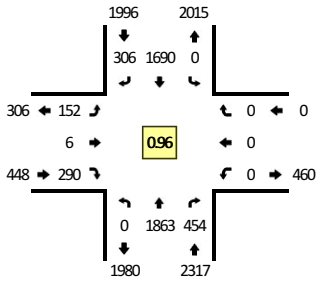
Report generated on 11/5/2024 3:39 PM

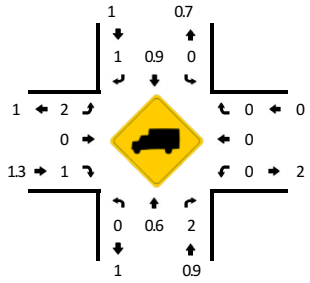
SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

Type of peak hour being reported: Intersection Peak | Method for determining peak hour: Total Entering Volume

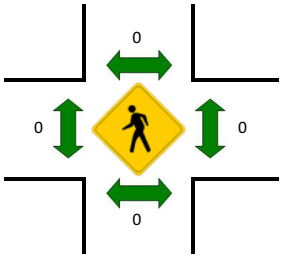
LOCATION: Pleasant Grove Blvd -- SR 65 SB Ramps | **QC JOB #:** 16723570
CITY/STATE: Roseville, CA | **DATE:** Thu, Oct 24 2024

Peak-Hour: 4:15 PM -- 5:15 PM
Peak 15-Min: 4:15 PM -- 4:30 PM

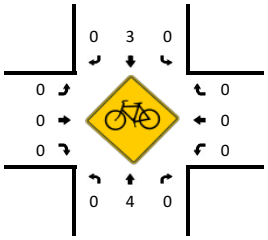


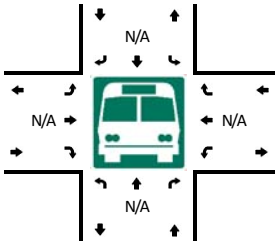


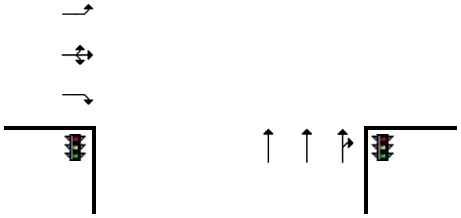
TRUE DATA TO IMPROVE MOBILITY

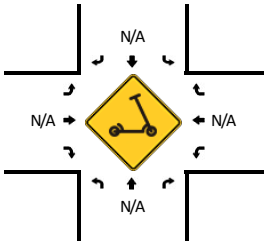












5-Min Count Period Beginning At	Pleasant Grove Blvd (Northbound)				Pleasant Grove Blvd (Southbound)				SR 65 SB Ramps (Eastbound)				SR 65 SB Ramps (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	0	137	33	0	0	132	22	0	29	2	26	0	0	0	0	0	381	
4:05 PM	0	149	48	0	0	138	24	1	16	1	29	0	0	0	0	0	406	
4:10 PM	0	133	35	0	0	140	26	0	24	4	24	0	0	0	0	0	386	
4:15 PM	0	146	44	0	0	163	37	0	11	2	28	0	0	0	0	0	431	
4:20 PM	0	173	22	0	0	127	11	0	20	2	24	0	0	0	0	0	379	
4:25 PM	0	196	36	0	0	122	27	0	14	1	29	0	0	0	0	0	425	
4:30 PM	0	124	29	0	0	129	28	0	18	0	25	0	0	0	0	0	353	
4:35 PM	0	165	49	0	0	133	26	0	11	0	26	0	0	0	0	0	410	
4:40 PM	0	141	38	0	0	143	15	0	6	0	19	0	0	0	0	0	362	
4:45 PM	0	151	27	0	0	152	37	0	17	0	15	0	0	0	0	0	399	
4:50 PM	0	165	32	0	0	129	24	0	10	0	26	0	0	0	0	0	386	
4:55 PM	0	156	38	0	0	151	26	0	8	0	22	0	0	0	0	0	401	4719
5:00 PM	0	139	51	0	0	137	25	0	17	0	23	0	0	0	0	0	392	4730
5:05 PM	0	151	54	0	0	162	32	0	11	0	21	0	0	0	0	0	431	4755
5:10 PM	0	156	34	0	0	142	18	0	9	1	32	0	0	0	0	0	392	4761
5:15 PM	0	152	39	0	0	150	35	0	17	0	22	0	0	0	0	0	415	4745
5:20 PM	0	133	32	0	0	129	20	0	21	3	28	0	0	0	0	0	366	4732
5:25 PM	0	143	31	0	0	156	34	0	10	1	29	0	0	0	0	0	404	4711
5:30 PM	0	127	31	0	0	106	15	0	23	2	48	0	0	0	0	0	352	4710
5:35 PM	0	150	22	0	0	156	28	0	6	0	25	0	0	0	0	0	387	4687
5:40 PM	0	120	28	0	0	119	22	0	12	1	41	0	0	0	0	0	343	4668
5:45 PM	0	142	32	0	0	150	36	0	9	2	39	0	0	0	0	0	410	4679
5:50 PM	0	146	25	0	0	114	25	0	11	0	49	0	0	0	0	0	370	4663
5:55 PM	0	101	24	0	0	153	23	0	7	1	24	0	0	0	0	0	333	4595

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	2060	408	0	0	1648	300	0	180	20	324	0	0	0	0	0	4940
Heavy Trucks	0	16	16		0	8	4		0	0	8		0	0	0		52
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	8	0		0	4	0		0	0	0		0	0	0		12
Scooters																	

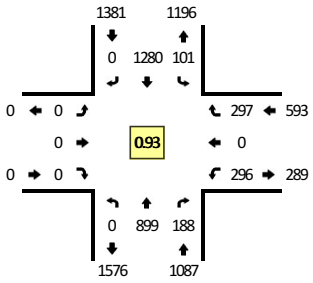
Comments:

Report generated on 11/5/2024 3:39 PM | SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

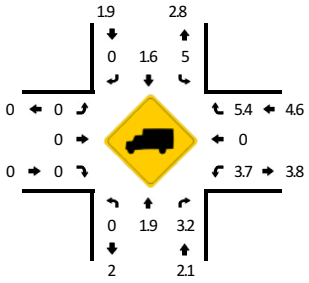
Type of peak hour being reported: Intersection Peak | Method for determining peak hour: Total Entering Volume

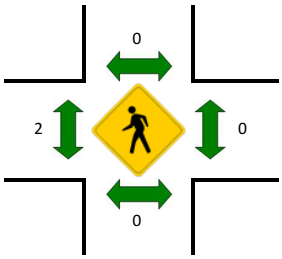
LOCATION: Pleasant Grove Blvd -- SR 65 NB Ramps | **QC JOB #:** 16723571
CITY/STATE: Roseville, CA | **DATE:** Thu, Oct 24 2024

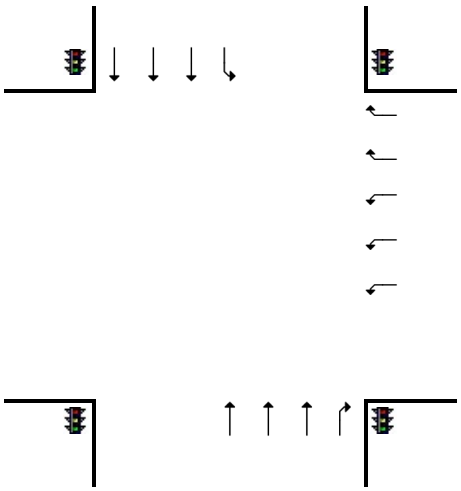
Peak-Hour: 7:55 AM -- 8:55 AM
Peak 15-Min: 8:25 AM -- 8:40 AM

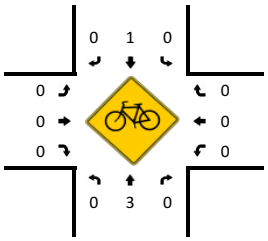


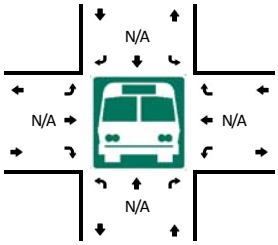


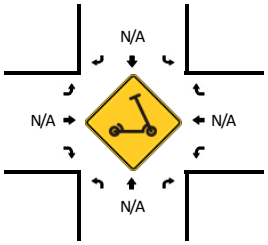












5-Min Count Period Beginning At	Pleasant Grove Blvd (Northbound)				Pleasant Grove Blvd (Southbound)				SR 65 NB Ramps (Eastbound)				SR 65 NB Ramps (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	33	15	0	5	47	0	0	0	0	0	0	10	0	15	0	125	
7:05 AM	0	24	8	0	1	70	0	0	0	0	0	0	11	0	13	0	127	
7:10 AM	0	28	13	0	4	58	0	0	0	0	0	0	19	0	14	0	136	
7:15 AM	0	48	24	0	3	79	0	0	0	0	0	0	11	0	18	0	183	
7:20 AM	0	34	10	0	8	49	0	0	0	0	0	0	15	0	18	0	134	
7:25 AM	0	47	12	0	10	82	0	0	0	0	0	0	12	0	16	0	179	
7:30 AM	0	43	13	0	10	84	0	0	0	0	0	0	16	0	26	0	192	
7:35 AM	0	52	11	0	9	107	0	0	0	0	0	0	19	0	20	0	218	
7:40 AM	0	46	18	0	12	88	0	0	0	0	0	0	29	0	23	0	216	
7:45 AM	0	80	15	0	5	126	0	0	0	0	0	0	18	0	21	0	265	
7:50 AM	0	80	19	0	12	94	0	0	0	0	0	0	23	0	23	0	251	
7:55 AM	0	89	19	0	5	106	0	0	0	0	0	0	21	0	12	0	252	2278
8:00 AM	0	79	15	0	12	88	0	0	0	0	0	0	31	0	17	0	242	2395
8:05 AM	0	64	18	0	2	122	0	0	0	0	0	0	15	0	23	0	244	2512
8:10 AM	0	57	15	0	11	94	0	0	0	0	0	0	20	0	24	0	221	2597
8:15 AM	0	80	17	0	5	128	0	0	0	0	0	0	13	0	19	0	262	2676
8:20 AM	0	51	11	0	14	98	0	0	0	0	0	0	32	0	20	0	226	2768
8:25 AM	0	88	19	0	12	104	0	0	0	0	0	0	13	0	35	0	271	2860
8:30 AM	0	61	9	0	15	107	0	0	0	0	0	0	28	0	32	0	252	2920
8:35 AM	0	100	23	0	4	118	0	0	0	0	0	0	25	0	34	0	304	3006
8:40 AM	0	53	11	0	7	108	0	0	0	0	0	0	44	0	24	0	247	3037
8:45 AM	0	78	16	0	11	121	0	0	0	0	0	0	21	0	26	0	273	3045
8:50 AM	0	99	15	0	3	86	0	0	0	0	0	0	33	0	31	0	267	3061
8:55 AM	0	98	15	0	11	76	0	0	0	0	0	0	25	0	26	0	251	3060

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	996	204	0	124	1316	0	0	0	0	0	0	264	0	404	0	3308
Heavy Trucks	0	8	12		4	12	0		0	0	0		8	0	24		68
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM | SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

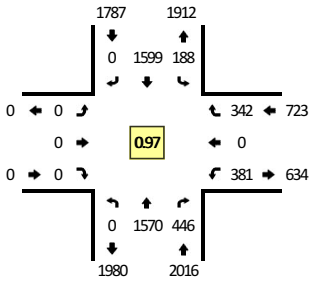
Type of peak hour being reported: Intersection Peak

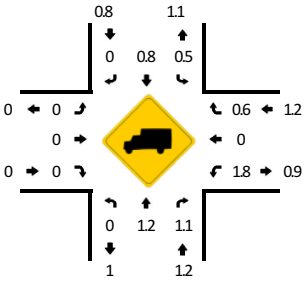
Method for determining peak hour: Total Entering Volume

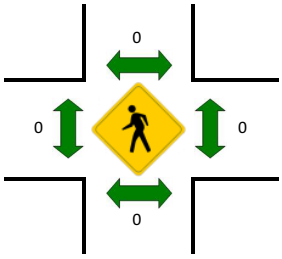
LOCATION: Pleasant Grove Blvd -- SR 65 NB Ramps
CITY/STATE: Roseville, CA

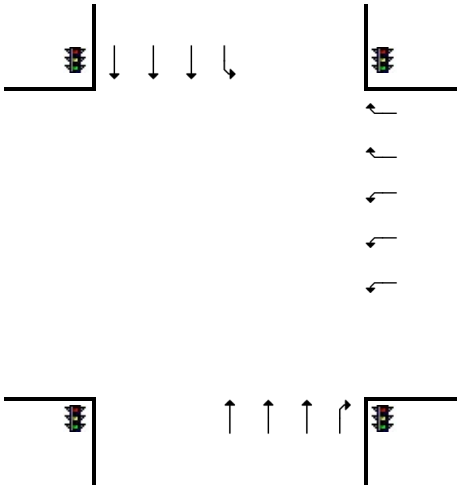
QC JOB #: 16723572
DATE: Thu, Oct 24 2024

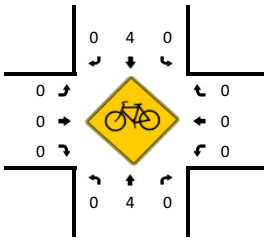
Peak-Hour: 4:10 PM -- 5:10 PM
Peak 15-Min: 4:15 PM -- 4:30 PM

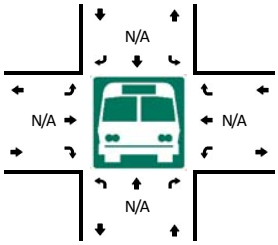


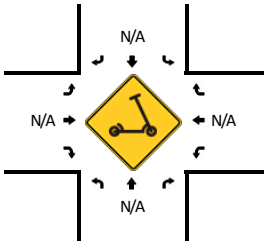












5-Min Count Period Beginning At	Pleasant Grove Blvd (Northbound)				Pleasant Grove Blvd (Southbound)				SR 65 NB Ramps (Eastbound)				SR 65 NB Ramps (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	0	112	33	0	11	123	0	0	0	0	0	0	37	0	44	0	360	
4:05 PM	0	134	45	0	7	134	0	0	0	0	0	0	20	0	23	0	363	
4:10 PM	0	118	33	0	23	142	0	0	0	0	0	0	45	0	31	0	392	
4:15 PM	0	128	38	0	14	155	0	0	0	0	0	0	27	0	27	0	389	
4:20 PM	0	121	47	0	16	106	0	0	0	0	0	0	40	0	28	0	358	
4:25 PM	0	189	52	0	13	119	0	0	0	0	0	0	25	0	16	0	414	
4:30 PM	0	82	31	0	17	125	0	0	0	0	0	0	37	0	34	0	326	
4:35 PM	0	156	46	0	9	129	0	0	0	0	0	0	30	0	31	0	401	
4:40 PM	0	107	42	0	19	122	0	0	0	0	0	0	39	0	25	0	354	
4:45 PM	0	144	30	0	18	150	0	0	0	0	0	0	25	0	31	0	398	
4:50 PM	0	129	31	0	21	119	0	0	0	0	0	0	45	0	34	0	379	
4:55 PM	0	154	27	0	14	135	0	0	0	0	0	0	21	0	26	0	377	4511
5:00 PM	0	96	32	0	14	132	0	0	0	0	0	0	25	0	38	0	337	4488
5:05 PM	0	146	37	0	10	165	0	0	0	0	0	0	22	0	21	0	401	4526
5:10 PM	0	88	44	0	15	130	0	0	0	0	0	0	41	0	26	0	344	4478
5:15 PM	0	166	41	0	16	156	0	0	0	0	0	0	18	0	23	1	421	4510
5:20 PM	0	118	35	0	12	135	0	0	0	0	0	0	32	0	33	0	365	4517
5:25 PM	0	126	32	0	15	144	0	0	0	0	0	0	30	0	25	0	372	4475
5:30 PM	0	91	32	0	18	106	0	0	0	0	0	0	24	0	35	0	306	4455
5:35 PM	0	150	36	0	9	150	0	0	0	0	0	0	24	0	21	0	390	4444
5:40 PM	0	84	32	0	13	112	0	0	0	0	0	0	39	0	32	0	312	4402
5:45 PM	0	132	39	0	14	148	0	0	0	0	0	0	26	0	16	0	375	4379
5:50 PM	0	89	30	0	21	113	0	0	0	0	0	0	32	0	29	0	314	4314
5:55 PM	0	120	32	0	13	136	0	0	0	0	0	0	28	0	32	0	361	4298

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	0	1752	548	0	172	1520	0	0	0	0	0	0	368	0	284	0	4644
Heavy Trucks	0	16	4		4	4	0		0	0	0		8	0	4		40
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	8	0		0	4	0		0	0	0		0	0	0		12
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

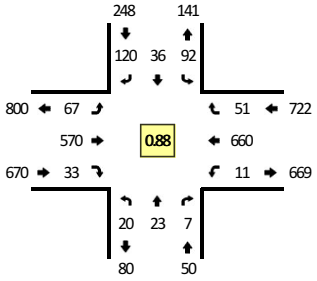
Type of peak hour being reported: Intersection Peak

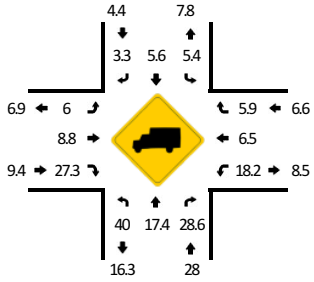
Method for determining peak hour: Total Entering Volume

LOCATION: Market St/Stargazer Dr -- Baseline Rd
CITY/STATE: Roseville, CA

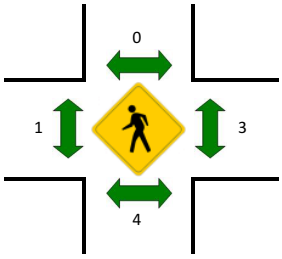
QC JOB #: 16723573
DATE: Wed, Oct 23 2024

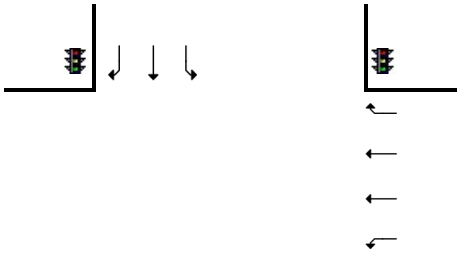
Peak-Hour: 7:20 AM -- 8:20 AM
Peak 15-Min: 7:35 AM -- 7:50 AM

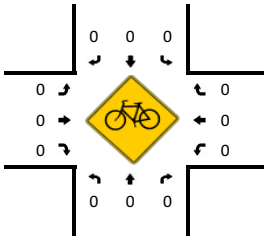


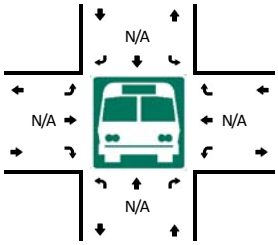


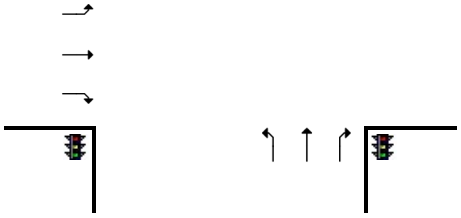
TRUE DATA TO IMPROVE MOBILITY

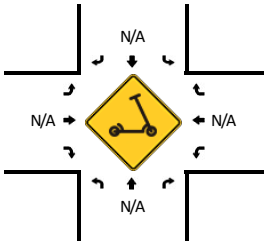












5-Min Count Period Beginning At	Market St/Stargazer Dr (Northbound)				Market St/Stargazer Dr (Southbound)				Baseline Rd (Eastbound)				Baseline Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	2	4	0	0	9	1	12	0	7	32	3	0	0	64	3	0	137	
7:05 AM	2	4	0	0	6	3	9	0	10	30	6	0	2	67	2	0	141	
7:10 AM	2	1	0	1	2	2	8	0	7	33	5	0	2	72	4	0	139	
7:15 AM	2	2	1	0	3	4	7	0	7	22	4	0	1	40	4	0	97	
7:20 AM	0	4	1	0	5	6	11	0	7	49	6	0	3	45	2	0	139	
7:25 AM	2	1	0	0	5	1	10	0	8	43	3	0	0	50	2	0	125	
7:30 AM	3	1	2	0	9	5	14	0	7	34	3	0	0	43	5	0	126	
7:35 AM	1	2	0	0	11	1	10	0	7	70	7	0	4	60	5	0	178	
7:40 AM	2	2	0	0	15	3	17	0	9	47	4	0	0	55	4	0	158	
7:45 AM	2	0	0	0	6	2	6	0	3	53	2	0	0	65	3	0	142	
7:50 AM	2	3	0	0	10	3	7	0	4	46	3	0	0	62	3	0	143	
7:55 AM	4	0	2	0	9	0	4	0	6	45	1	0	0	62	7	0	140	1665
8:00 AM	0	5	0	0	7	6	7	0	1	31	1	0	2	61	3	0	124	1652
8:05 AM	2	1	0	0	3	0	14	0	6	65	3	0	1	54	5	0	154	1665
8:10 AM	0	2	0	0	4	5	8	0	6	41	0	0	1	45	2	0	114	1640
8:15 AM	2	2	2	0	8	4	12	0	3	46	0	0	0	58	10	0	147	1690
8:20 AM	0	4	0	0	8	1	5	0	4	53	0	0	0	46	7	0	128	1679
8:25 AM	0	4	2	0	7	4	4	0	5	48	2	0	0	36	4	0	116	1670
8:30 AM	3	0	1	0	1	3	6	0	0	41	3	0	0	36	5	0	99	1643
8:35 AM	1	0	1	0	10	0	6	0	5	37	0	0	0	41	4	0	105	1570
8:40 AM	2	3	1	0	11	2	4	0	2	40	1	0	2	58	4	0	130	1542
8:45 AM	0	4	0	0	5	3	8	0	4	55	2	0	1	35	7	0	124	1524
8:50 AM	1	1	0	0	3	4	4	0	3	48	4	0	1	53	8	0	130	1511
8:55 AM	2	3	2	0	7	1	5	0	6	27	1	0	1	32	3	0	90	1461

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	20	16	0	0	128	24	132	0	76	680	52	0	16	720	48	0	1912
Heavy Trucks	4	0	0		4	0	8		8	52	12		4	24	0		116
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

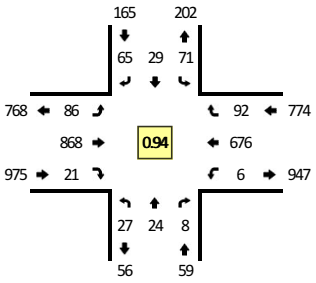
Type of peak hour being reported: Intersection Peak

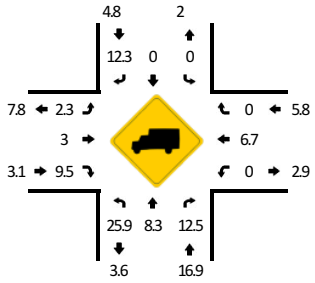
Method for determining peak hour: Total Entering Volume

LOCATION: Market St/Stargazer Dr -- Baseline Rd
CITY/STATE: Roseville, CA

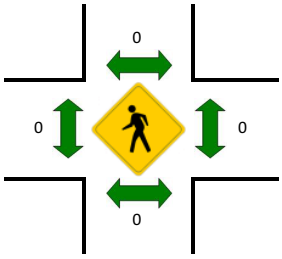
QC JOB #: 16723574
DATE: Wed, Oct 23 2024

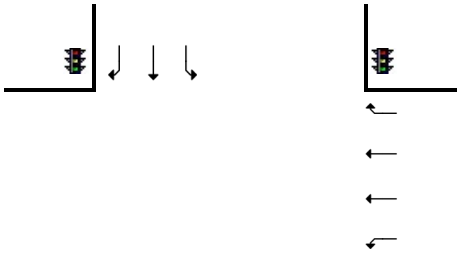
Peak-Hour: 4:25 PM -- 5:25 PM
Peak 15-Min: 4:45 PM -- 5:00 PM

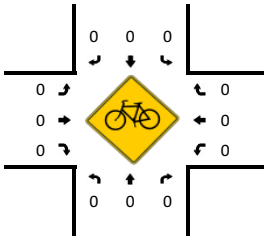


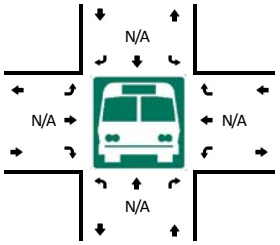


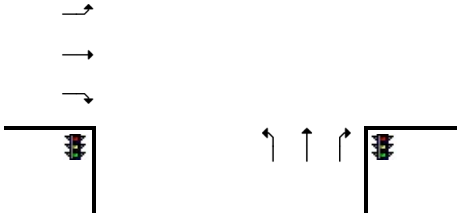
TRUE DATA TO IMPROVE MOBILITY

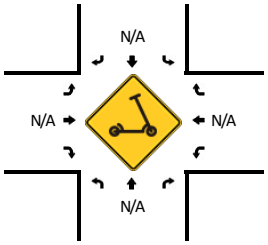












5-Min Count Period Beginning At	Market St/Stargazer Dr (Northbound)				Market St/Stargazer Dr (Southbound)				Baseline Rd (Eastbound)				Baseline Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	4	2	2	0	3	2	4	0	9	58	1	0	3	35	7	0	130	
4:05 PM	1	1	1	0	6	5	5	0	5	75	2	0	1	56	7	0	165	
4:10 PM	4	3	0	0	3	0	6	0	10	73	1	0	0	51	4	0	155	
4:15 PM	3	0	2	0	2	3	2	0	8	69	1	0	0	47	7	0	144	
4:20 PM	4	5	0	0	6	1	2	0	3	80	3	0	1	71	8	0	184	
4:25 PM	1	2	2	0	4	1	3	0	6	48	2	0	2	58	10	0	139	
4:30 PM	0	1	1	0	6	4	3	0	8	72	3	0	0	61	7	0	166	
4:35 PM	2	4	2	0	4	2	5	0	10	73	2	0	0	56	5	0	165	
4:40 PM	5	4	0	0	9	1	3	0	8	67	3	0	0	53	6	0	159	
4:45 PM	2	2	0	0	3	1	10	0	6	78	1	0	0	47	7	0	157	
4:50 PM	2	1	0	0	4	2	3	0	3	83	0	0	1	78	14	0	191	
4:55 PM	4	2	1	0	8	2	1	0	7	86	1	0	0	55	8	0	175	1930
5:00 PM	2	2	0	0	6	4	11	0	4	66	2	0	1	52	7	0	157	1957
5:05 PM	0	1	2	0	4	4	11	0	9	68	0	0	0	61	6	0	166	1958
5:10 PM	6	3	0	0	7	1	5	0	9	74	4	0	0	44	5	0	158	1961
5:15 PM	2	1	0	0	7	1	8	0	8	73	2	0	1	46	5	0	154	1971
5:20 PM	1	1	0	0	9	6	2	0	8	80	1	0	1	65	12	0	186	1973
5:25 PM	3	2	1	0	2	1	3	0	8	53	1	0	0	36	6	0	116	1950
5:30 PM	2	1	0	0	6	2	4	0	8	47	2	0	1	65	11	0	149	1933
5:35 PM	3	3	2	0	3	0	3	0	7	68	3	0	2	59	10	0	163	1931
5:40 PM	1	3	0	0	9	1	4	0	9	76	5	0	2	58	7	0	175	1947
5:45 PM	1	2	2	0	2	3	4	0	8	84	0	0	0	41	5	0	152	1942
5:50 PM	0	2	1	0	10	2	7	0	12	67	0	0	0	52	17	0	170	1921
5:55 PM	1	2	1	0	6	5	2	0	8	60	0	0	1	37	9	0	132	1878

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	32	20	4	0	60	20	56	0	64	988	8	0	4	720	116	0	2092
Heavy Trucks	12	0	0		0	0	4		0	36	0		0	64	0		116
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

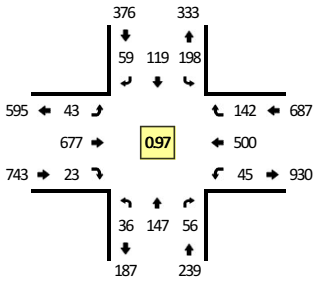
Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

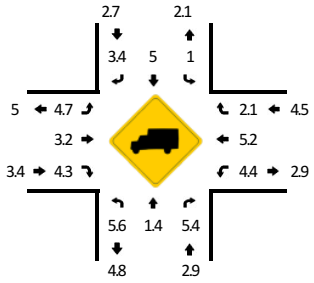
Type of peak hour being reported: Intersection Peak | Method for determining peak hour: Total Entering Volume

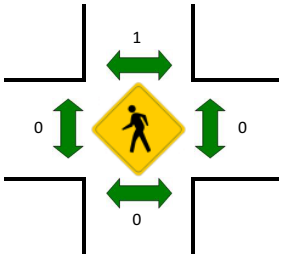
LOCATION: Woodcreek Oaks Blvd/Cook Riolo Rd -- Baseline Rd | **QC JOB #:** 16723575
CITY/STATE: Roseville, CA | **DATE:** Thu, Oct 24 2024

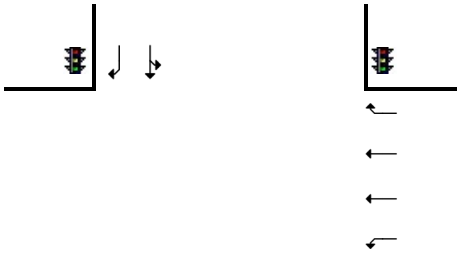
Peak-Hour: 7:30 AM -- 8:30 AM
Peak 15-Min: 8:15 AM -- 8:30 AM

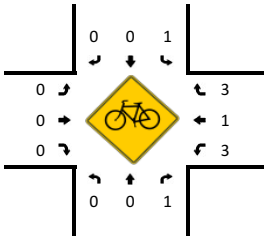


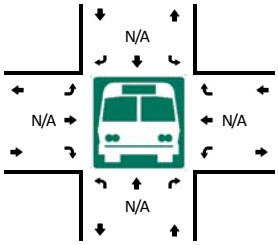
TRUE DATA TO IMPROVE MOBILITY

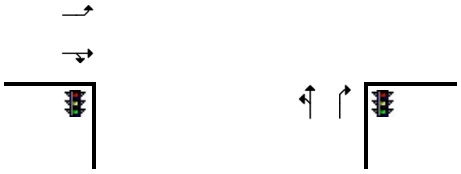


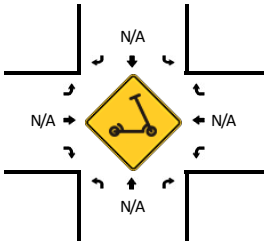












5-Min Count Period Beginning At	Woodcreek Oaks Blvd/Cook Riolo Rd (Northbound)				Woodcreek Oaks Blvd/Cook Riolo Rd (Southbound)				Baseline Rd (Eastbound)				Baseline Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	2	3	0	0	17	14	4	0	2	43	2	0	0	18	3	0	108	
7:05 AM	0	3	2	0	11	6	3	0	0	38	2	0	5	37	3	0	110	
7:10 AM	4	8	1	0	15	3	4	0	3	55	4	1	1	36	3	0	138	
7:15 AM	3	4	3	0	16	8	4	0	1	56	1	0	1	39	6	0	142	
7:20 AM	5	6	2	0	12	8	4	0	5	54	0	0	2	39	3	0	140	
7:25 AM	1	2	3	0	13	6	3	0	3	77	1	0	1	35	11	0	156	
7:30 AM	2	4	5	0	17	7	4	0	4	64	3	0	4	43	6	0	163	
7:35 AM	2	12	7	0	15	7	3	0	2	61	2	0	3	28	7	0	149	
7:40 AM	4	7	2	0	17	12	5	0	2	63	0	0	5	42	14	0	173	
7:45 AM	0	8	9	0	13	11	6	0	6	58	1	0	4	38	10	0	164	
7:50 AM	6	11	5	0	13	12	5	0	1	59	1	0	4	45	12	0	174	
7:55 AM	2	16	8	0	19	14	4	0	4	50	2	0	4	46	7	0	176	1793
8:00 AM	6	12	4	0	14	5	4	0	6	56	3	0	7	33	19	0	169	1854
8:05 AM	6	14	3	0	15	9	5	0	3	63	1	0	3	42	16	0	180	1924
8:10 AM	0	23	3	0	14	9	5	0	5	51	0	0	2	42	15	0	169	1955
8:15 AM	2	19	5	0	19	6	3	1	4	48	2	0	5	43	15	0	172	1985
8:20 AM	4	8	2	0	24	11	6	0	1	55	5	0	2	54	12	0	184	2029
8:25 AM	2	13	3	0	17	16	9	0	5	49	3	0	2	44	9	0	172	2045
8:30 AM	5	7	1	0	21	12	6	0	3	57	2	0	3	33	5	0	155	2037
8:35 AM	3	4	2	0	25	10	6	0	3	49	2	0	2	25	7	0	138	2026
8:40 AM	2	3	5	0	17	4	1	0	3	67	4	0	3	50	2	0	161	2014
8:45 AM	3	8	2	0	8	3	5	0	3	73	7	0	0	32	8	0	152	2002
8:50 AM	5	5	4	0	9	5	5	0	6	66	6	0	1	36	12	0	160	1988
8:55 AM	2	6	2	0	10	3	5	0	5	32	0	0	2	45	6	0	118	1930

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	32	160	40	0	240	132	72	4	40	608	40	0	36	564	144	0	2112
Heavy Trucks	4	8	4		4	0	0		4	24	4		0	28	0		80
Buses																	
Pedestrians		0				4				0				0			4
Bicycles	0	0	0		0	0	0		0	0	0		4	4	4		12
Scooters																	

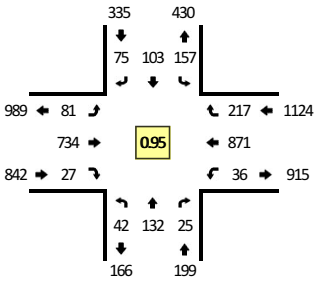
Comments:

Report generated on 11/5/2024 3:39 PM | SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

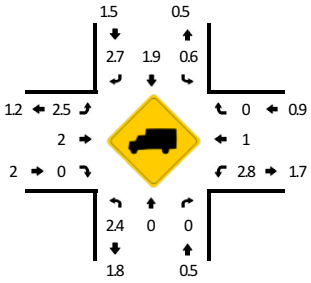
Type of peak hour being reported: Intersection Peak | Method for determining peak hour: Total Entering Volume

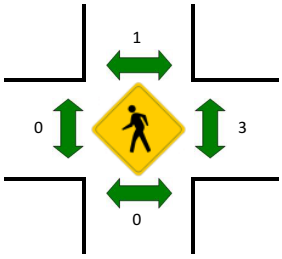
LOCATION: Woodcreek Oaks Blvd/Cook Riolo Rd -- Baseline Rd | **QC JOB #:** 16723576
CITY/STATE: Roseville, CA | **DATE:** Thu, Oct 24 2024

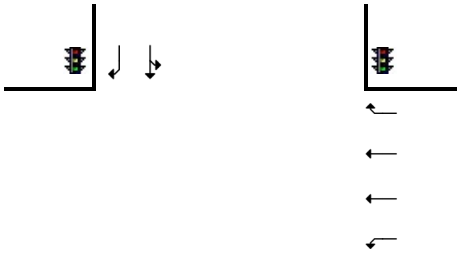
Peak-Hour: 4:50 PM -- 5:50 PM
Peak 15-Min: 5:10 PM -- 5:25 PM

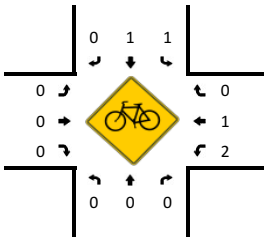


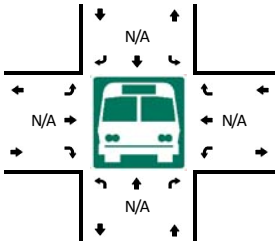
TRUE DATA TO IMPROVE MOBILITY

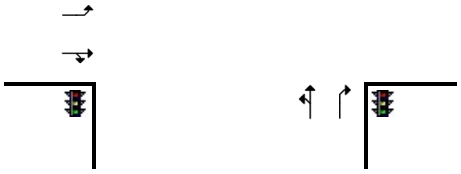


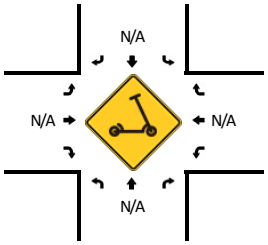












5-Min Count Period Beginning At	Woodcreek Oaks Blvd/Cook Riolo Rd (Northbound)				Woodcreek Oaks Blvd/Cook Riolo Rd (Southbound)				Baseline Rd (Eastbound)				Baseline Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	2	13	3	0	16	11	7	0	3	62	1	0	1	73	17	0	209	
4:05 PM	5	16	1	0	13	4	5	0	2	44	1	0	2	59	20	0	172	
4:10 PM	2	7	5	0	21	6	4	0	5	54	1	0	1	61	15	0	182	
4:15 PM	4	8	1	0	13	12	9	0	8	43	0	0	6	80	14	0	198	
4:20 PM	2	6	3	0	7	8	8	0	2	64	1	0	1	63	17	0	182	
4:25 PM	3	11	2	0	14	7	7	0	6	58	2	0	3	57	9	0	179	
4:30 PM	6	9	4	0	14	13	9	0	8	58	3	0	2	70	9	0	205	
4:35 PM	1	12	3	0	17	8	8	0	7	61	2	0	2	80	9	0	210	
4:40 PM	5	9	3	0	19	13	7	0	10	62	3	0	1	74	24	0	230	
4:45 PM	4	4	4	0	17	7	10	0	4	61	1	0	3	53	15	0	183	
4:50 PM	7	14	1	0	7	5	6	0	2	70	3	0	2	94	12	0	223	
4:55 PM	2	13	1	0	18	3	5	0	5	56	1	0	3	54	15	0	176	2349
5:00 PM	2	9	3	0	12	15	6	0	9	56	2	1	5	53	11	0	184	2324
5:05 PM	3	7	2	0	15	7	8	0	6	62	2	0	2	72	14	0	200	2352
5:10 PM	7	7	7	0	19	8	6	0	11	66	3	0	5	56	30	0	225	2395
5:15 PM	3	14	1	0	19	7	7	0	7	53	1	0	1	64	18	0	195	2392
5:20 PM	5	12	1	0	9	8	6	1	6	72	1	0	1	91	24	0	237	2447
5:25 PM	3	7	3	0	9	10	3	0	3	61	3	0	1	91	27	0	221	2489
5:30 PM	2	12	3	0	14	8	7	0	12	52	1	0	6	57	16	0	190	2474
5:35 PM	2	12	2	0	19	17	10	0	5	58	1	0	2	83	18	0	229	2493
5:40 PM	5	16	1	0	10	10	4	0	12	57	4	0	4	63	9	0	195	2458
5:45 PM	1	9	0	0	5	5	7	0	2	71	5	0	4	93	23	0	225	2500
5:50 PM	5	11	2	0	10	10	6	0	6	37	2	0	1	56	8	0	154	2431
5:55 PM	3	8	1	0	3	4	6	0	5	62	0	0	5	70	13	0	180	2435

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	60	132	36	0	188	92	76	4	96	764	20	0	28	844	288	0	2628
Heavy Trucks	4	0	0		0	4	0		8	12	0		0	8	0		36
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM | SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

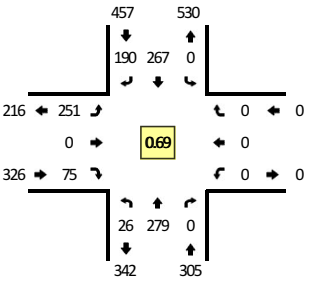
Type of peak hour being reported: Intersection Peak

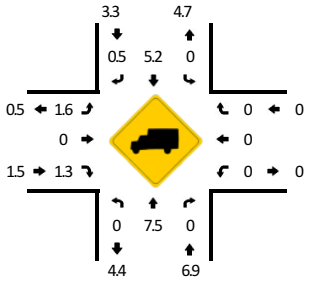
Method for determining peak hour: Total Entering Volume

LOCATION: Westbrook Blvd -- Brookstone Dr (North)
CITY/STATE: Roseville, CA

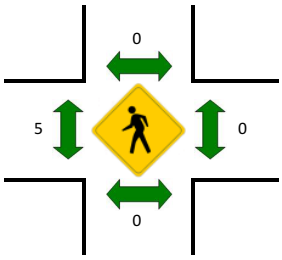
QC JOB #: 16723577
DATE: Wed, Oct 23 2024

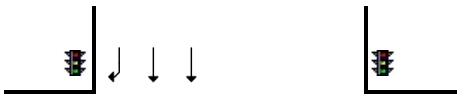
Peak-Hour: 7:10 AM -- 8:10 AM
Peak 15-Min: 7:30 AM -- 7:45 AM

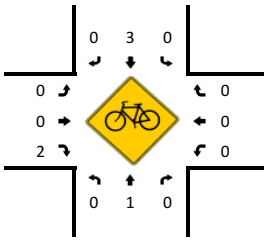


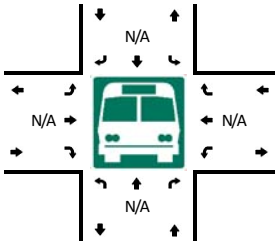


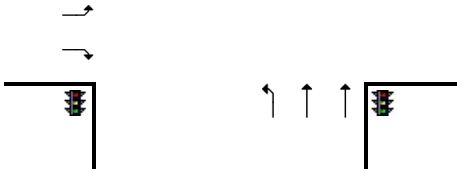
TRUE DATA TO IMPROVE MOBILITY

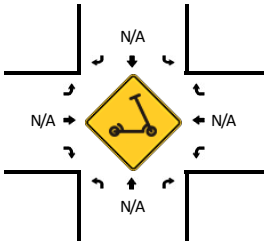












5-Min Count Period Beginning At	Westbrook Blvd (Northbound)				Westbrook Blvd (Southbound)				Brookstone Dr (North) (Eastbound)				Brookstone Dr (North) (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	26	0	0	0	11	5	0	6	0	5	0	0	0	0	0	53	
7:05 AM	1	10	0	0	0	21	6	0	12	0	6	0	0	0	0	0	56	
7:10 AM	2	23	0	0	0	19	6	0	15	0	8	0	0	0	0	0	73	
7:15 AM	2	14	0	0	0	23	4	0	13	0	4	0	0	0	0	0	60	
7:20 AM	0	20	0	0	0	33	18	0	13	0	4	0	0	0	0	0	88	
7:25 AM	3	13	0	0	0	35	25	0	14	0	4	0	0	0	0	0	94	
7:30 AM	8	29	0	0	0	37	27	0	30	0	11	0	0	0	0	0	142	
7:35 AM	2	27	0	0	0	16	36	0	31	0	14	0	0	0	0	0	126	
7:40 AM	2	38	0	0	0	6	25	0	42	0	11	0	0	0	0	0	124	
7:45 AM	1	44	0	0	0	14	4	0	39	0	6	0	0	0	0	0	108	
7:50 AM	0	26	0	0	0	13	9	0	32	0	5	0	0	0	0	0	85	
7:55 AM	2	20	0	0	0	26	11	0	12	0	1	0	0	0	0	0	72	1081
8:00 AM	0	9	0	0	0	27	15	0	4	0	4	0	0	0	0	0	59	1087
8:05 AM	4	16	0	0	0	18	10	0	6	0	3	0	0	0	0	0	57	1088
8:10 AM	3	15	0	0	0	9	4	0	9	0	6	0	0	0	0	0	46	1061
8:15 AM	1	10	0	0	0	13	7	0	5	0	2	0	0	0	0	0	38	1039
8:20 AM	1	14	0	0	0	12	8	0	2	0	3	0	0	0	0	0	40	991
8:25 AM	2	12	0	0	0	11	2	0	5	0	3	0	0	0	0	0	35	932
8:30 AM	1	10	0	0	0	10	2	1	5	0	4	0	0	0	0	0	33	823
8:35 AM	1	12	0	0	0	16	4	0	13	0	7	0	0	0	0	0	53	750
8:40 AM	0	16	0	0	0	10	4	0	10	0	2	0	0	0	0	0	42	668
8:45 AM	1	10	0	0	0	6	4	0	6	0	3	0	0	0	0	0	30	590
8:50 AM	3	11	0	0	0	16	2	0	12	0	3	0	0	0	0	0	47	552
8:55 AM	1	23	0	0	0	9	8	0	11	0	2	0	0	0	0	0	54	534

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	48	376	0	0	0	236	352	0	412	0	144	0	0	0	0	0	1568
Heavy Trucks	0	24	0		0	12	0		4	0	0		0	0	0		40
Buses																	
Pedestrians		0				0				4				0			4
Bicycles	0	0	0		0	8	0		0	0	0		0	0	0		8
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

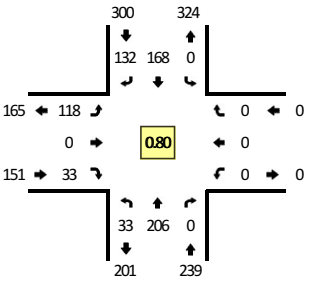
Type of peak hour being reported: Intersection Peak

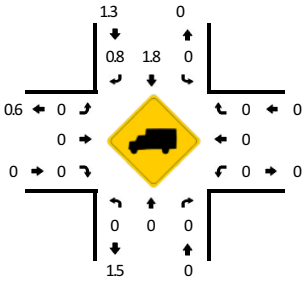
Method for determining peak hour: Total Entering Volume

LOCATION: Westbrook Blvd -- Brookstone Dr (North)
CITY/STATE: Roseville, CA

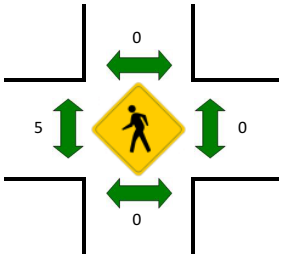
QC JOB #: 16723578
DATE: Wed, Oct 23 2024

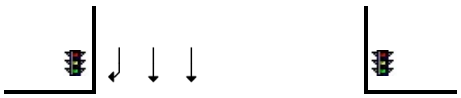
Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:30 PM -- 5:45 PM

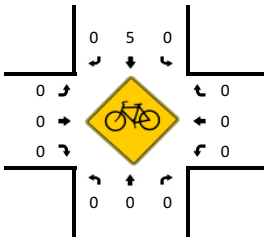


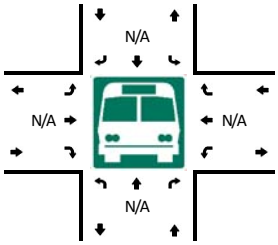


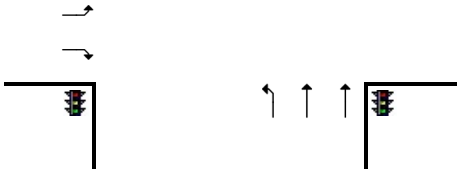
TRUE DATA TO IMPROVE MOBILITY

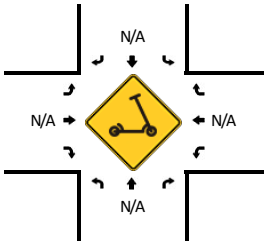












5-Min Count Period Beginning At	Westbrook Blvd (Northbound)				Westbrook Blvd (Southbound)				Brookstone Dr (North) (Eastbound)				Brookstone Dr (North) (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	1	12	0	0	0	29	10	0	7	0	2	0	0	0	0	0	61	
4:05 PM	1	17	0	0	0	12	6	0	15	0	3	0	0	0	0	0	54	
4:10 PM	1	18	0	0	0	14	8	0	8	0	2	0	0	0	0	0	51	
4:15 PM	4	16	0	0	0	16	10	0	8	0	0	0	0	0	0	0	54	
4:20 PM	2	17	0	0	0	14	9	0	12	0	4	0	0	0	0	0	58	
4:25 PM	2	20	0	0	0	19	13	0	6	0	0	0	0	0	0	0	60	
4:30 PM	1	13	0	0	0	17	12	0	13	0	4	0	0	0	0	0	60	
4:35 PM	6	18	0	0	0	21	14	0	11	0	0	0	0	0	0	0	70	
4:40 PM	0	18	0	0	0	14	3	0	8	0	8	0	0	0	0	0	51	
4:45 PM	6	12	0	0	0	15	9	0	3	0	3	0	0	0	0	0	48	
4:50 PM	6	11	0	0	0	13	14	0	2	0	4	0	0	0	0	0	50	
4:55 PM	6	14	0	0	0	16	9	0	8	0	3	0	0	0	0	0	56	673
5:00 PM	1	13	0	0	0	14	8	0	10	0	5	0	0	0	0	0	51	663
5:05 PM	0	19	0	0	0	9	8	0	6	0	3	0	0	0	0	0	45	654
5:10 PM	6	11	0	0	0	14	15	0	7	0	1	0	0	0	0	0	54	657
5:15 PM	0	25	0	0	0	12	5	0	8	0	3	0	0	0	0	0	53	656
5:20 PM	4	21	0	0	0	9	16	0	12	0	2	0	0	0	0	0	64	662
5:25 PM	4	11	0	0	0	12	6	0	11	0	4	0	0	0	0	0	48	650
5:30 PM	1	23	0	0	0	16	14	0	17	0	4	0	0	0	0	0	75	665
5:35 PM	5	13	0	0	0	16	12	0	19	0	3	0	0	0	0	0	68	663
5:40 PM	6	20	0	0	0	23	16	0	5	0	2	0	0	0	0	0	72	684
5:45 PM	0	17	0	0	0	11	9	0	9	0	2	0	0	0	0	0	48	684
5:50 PM	4	13	0	0	0	19	10	0	8	0	1	0	0	0	0	0	55	689
5:55 PM	2	20	0	0	0	13	13	0	6	0	3	0	0	0	0	0	57	690

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	48	224	0	0	0	220	168	0	164	0	36	0	0	0	0	0	860
Heavy Trucks	0	0	0		0	4	0		0	0	0		0	0	0		4
Buses																	
Pedestrians		0				0				4				0			4
Bicycles	0	0	0		0	4	0		0	0	0		0	0	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

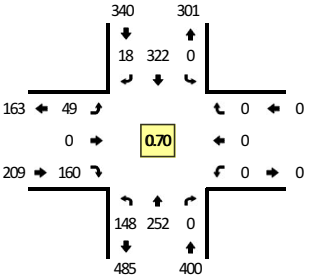
Type of peak hour being reported: Intersection Peak

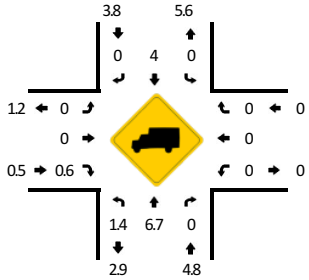
Method for determining peak hour: Total Entering Volume

LOCATION: Westbrook Blvd -- Brookstone Dr (South)
CITY/STATE: Roseville, CA

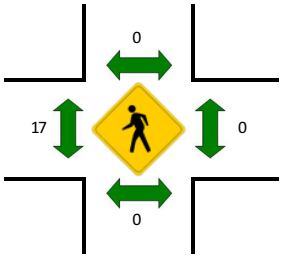
QC JOB #: 16723579
DATE: Wed, Oct 23 2024

Peak-Hour: 7:00 AM -- 8:00 AM
Peak 15-Min: 7:30 AM -- 7:45 AM

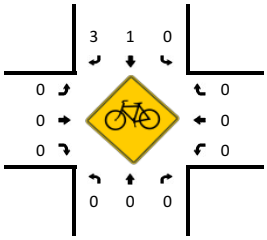


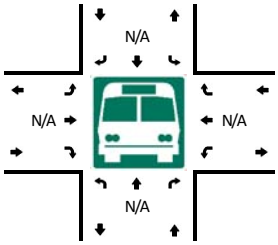


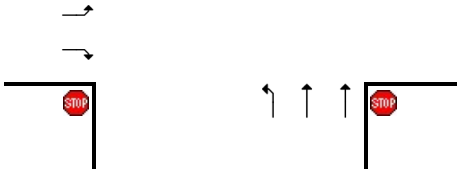
TRUE DATA TO IMPROVE MOBILITY

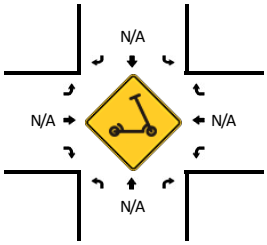












5-Min Count Period Beginning At	Westbrook Blvd (Northbound)				Westbrook Blvd (Southbound)				Brookstone Dr (South) (Eastbound)				Brookstone Dr (South) (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	6	25	0	0	0	15	0	0	3	0	7	0	0	0	0	0	56	
7:05 AM	3	11	0	1	0	25	1	0	0	0	7	0	0	0	0	0	48	
7:10 AM	8	21	0	0	0	30	0	0	5	0	4	0	0	0	0	0	68	
7:15 AM	13	12	0	0	0	25	0	0	3	0	10	0	0	0	0	0	63	
7:20 AM	12	17	0	0	0	35	0	0	1	0	13	0	0	0	0	0	78	
7:25 AM	22	19	0	0	0	44	1	0	0	0	15	0	0	0	0	0	101	
7:30 AM	18	27	0	0	0	41	6	0	6	0	16	0	0	0	0	0	114	
7:35 AM	23	22	0	0	0	30	2	0	7	0	19	0	0	0	0	0	103	
7:40 AM	25	40	0	1	0	24	1	0	7	0	26	0	0	0	0	0	124	
7:45 AM	7	32	0	0	0	15	2	0	11	0	28	0	0	0	0	0	95	
7:50 AM	7	15	0	0	0	18	1	0	4	0	11	0	0	0	0	0	56	
7:55 AM	1	11	0	1	0	20	4	0	2	0	4	0	0	0	0	0	43	949
8:00 AM	5	10	0	0	0	29	3	0	3	0	4	0	0	0	0	0	54	947
8:05 AM	5	12	0	0	0	15	4	0	3	0	3	0	0	0	0	0	42	941
8:10 AM	2	10	0	0	0	15	1	0	4	0	5	0	0	0	0	0	37	910
8:15 AM	7	10	0	0	0	15	0	0	2	0	4	0	0	0	0	0	38	885
8:20 AM	7	14	0	0	0	12	2	0	2	0	6	0	0	0	0	0	43	850
8:25 AM	3	14	0	1	0	20	0	0	0	0	8	0	0	0	0	0	46	795
8:30 AM	6	11	0	0	0	15	0	0	0	0	4	0	0	0	0	0	36	717
8:35 AM	4	14	0	0	0	27	0	0	1	0	6	0	0	0	0	0	52	666
8:40 AM	10	12	0	0	0	11	1	0	3	0	5	0	0	0	0	0	42	584
8:45 AM	5	7	0	0	0	9	0	0	3	0	6	0	0	0	0	0	30	519
8:50 AM	7	15	0	0	0	15	0	0	4	0	6	0	0	0	0	0	47	510
8:55 AM	8	13	0	1	0	10	1	1	6	0	4	0	0	0	0	0	44	511

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	264	356	0	4	0	380	36	0	80	0	244	0	0	0	0	0	1364
Heavy Trucks	4	20	0		0	16	0		0	0	0		0	0	0		40
Buses																	
Pedestrians		0				0				24				0			24
Bicycles	0	0	0		0	4	0		0	0	0		0	0	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

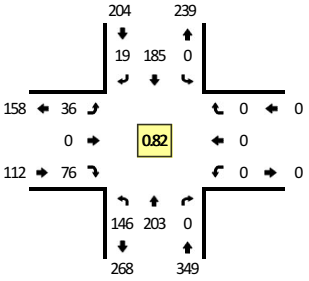
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

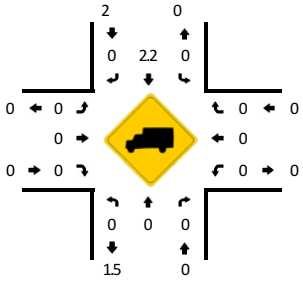
LOCATION: Westbrook Blvd -- Brookstone Dr (South)
CITY/STATE: Roseville, CA

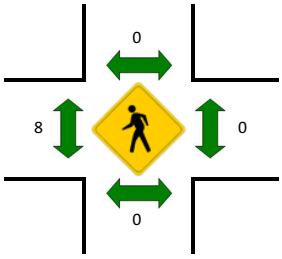
QC JOB #: 16723580
DATE: Wed, Oct 23 2024

Peak-Hour: 4:55 PM -- 5:55 PM
Peak 15-Min: 5:30 PM -- 5:45 PM

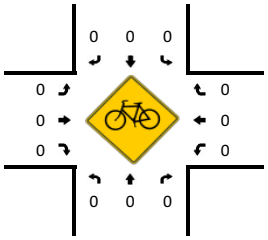


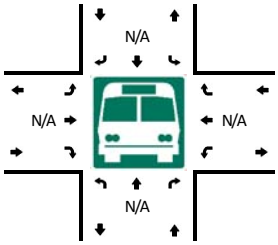


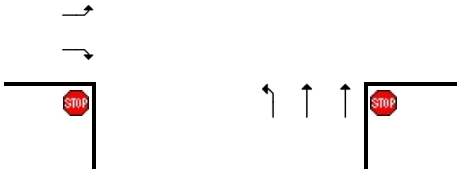


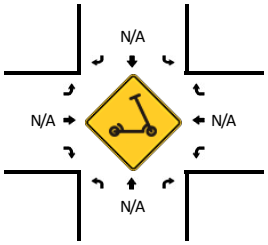












5-Min Count Period Beginning At	Westbrook Blvd (Northbound)				Westbrook Blvd (Southbound)				Brookstone Dr (South) (Eastbound)				Brookstone Dr (South) (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	6	12	0	2	0	24	3	0	3	0	6	0	0	0	0	0	56	
4:05 PM	11	15	0	0	0	18	1	0	0	0	2	0	0	0	0	0	47	
4:10 PM	8	16	0	0	0	11	2	0	1	0	10	0	0	0	0	0	48	
4:15 PM	10	18	0	0	0	13	3	0	5	0	4	0	0	0	0	0	53	
4:20 PM	4	15	0	0	0	11	2	0	1	0	3	0	0	0	0	0	36	
4:25 PM	16	22	0	0	0	17	1	0	1	0	7	0	0	0	0	0	64	
4:30 PM	15	19	0	0	0	18	1	0	1	0	8	0	0	0	0	0	62	
4:35 PM	8	14	0	0	0	19	4	0	4	0	3	0	0	0	0	0	52	
4:40 PM	9	14	0	1	0	26	2	0	3	0	6	0	0	0	0	0	61	
4:45 PM	9	19	0	0	0	14	2	0	1	0	6	0	0	0	0	0	51	
4:50 PM	6	13	0	0	0	18	1	0	2	0	6	0	0	0	0	0	46	
4:55 PM	10	21	0	1	0	18	0	0	3	0	6	0	0	0	0	0	59	635
5:00 PM	10	8	0	0	0	22	3	0	5	0	3	0	0	0	0	0	51	630
5:05 PM	11	15	0	0	0	9	1	0	4	0	7	0	0	0	0	0	47	630
5:10 PM	5	14	0	2	0	18	0	0	1	0	4	0	0	0	0	0	44	626
5:15 PM	4	23	0	1	0	16	2	0	3	0	6	0	0	0	0	0	55	628
5:20 PM	9	20	0	0	0	11	0	0	3	0	6	0	0	0	0	0	49	641
5:25 PM	11	15	0	1	0	12	1	0	4	0	6	0	0	0	0	0	50	627
5:30 PM	20	19	0	1	0	17	2	0	4	0	8	0	0	0	0	0	71	636
5:35 PM	16	14	0	0	0	17	1	0	4	0	7	0	0	0	0	0	59	643
5:40 PM	15	20	0	0	0	20	5	0	5	0	7	0	0	0	0	0	72	654
5:45 PM	15	19	0	1	0	10	1	0	0	0	11	0	0	0	0	0	57	660
5:50 PM	13	15	0	0	0	15	3	0	0	0	5	0	0	0	0	0	51	665
5:55 PM	15	19	0	0	0	14	1	0	1	0	5	0	0	0	0	0	55	661

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	204	212	0	4	0	216	32	0	52	0	88	0	0	0	0	0	808
Heavy Trucks	0	0	0		0	4	0		0	0	0		0	0	0		4
Buses																	
Pedestrians		0				0				4				0			4
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

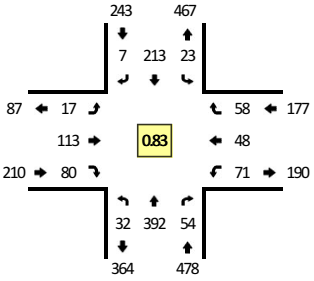
Type of peak hour being reported: Intersection Peak

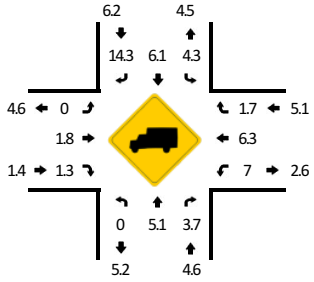
Method for determining peak hour: Total Entering Volume

LOCATION: Fiddyment Rd -- Parkland Wy/Angus Rd
CITY/STATE: Roseville, CA

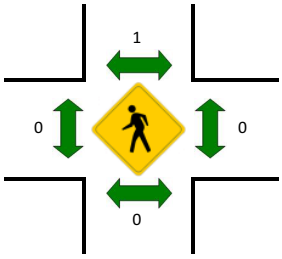
QC JOB #: 16723581
DATE: Wed, Oct 23 2024

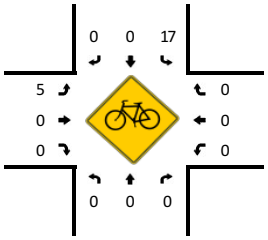
Peak-Hour: 7:15 AM -- 8:15 AM
Peak 15-Min: 7:30 AM -- 7:45 AM

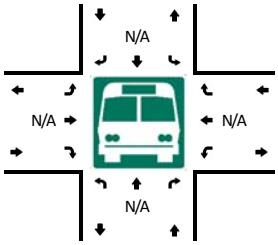


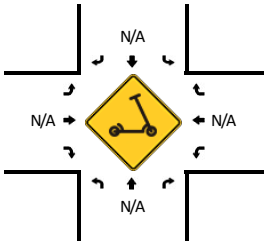


TRUE DATA TO IMPROVE MOBILITY









5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Parkland Wy/Angus Rd (Eastbound)				Parkland Wy/Angus Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	4	24	1	0	1	17	0	0	0	4	1	0	7	0	7	0	66	
7:05 AM	1	16	3	1	0	24	0	0	1	4	1	0	4	1	4	0	60	
7:10 AM	1	22	2	0	1	23	0	0	0	3	1	0	9	3	2	0	67	
7:15 AM	1	27	1	0	1	26	1	0	4	4	7	0	11	1	3	0	87	
7:20 AM	2	21	2	0	2	20	1	0	0	7	5	0	6	2	2	0	70	
7:25 AM	8	47	5	0	2	17	1	0	1	10	5	0	5	4	7	0	112	
7:30 AM	1	34	7	0	0	16	0	0	1	17	8	0	4	7	4	0	99	
7:35 AM	5	38	7	0	0	18	0	0	2	23	15	0	4	5	2	0	119	
7:40 AM	3	47	5	0	1	15	1	0	2	12	15	0	6	6	3	0	116	
7:45 AM	3	28	5	0	2	10	1	0	0	13	9	0	8	2	7	0	88	
7:50 AM	2	48	8	0	2	19	0	0	2	10	3	0	6	5	7	0	112	
7:55 AM	1	19	7	0	2	20	1	0	2	7	7	0	5	4	9	0	84	1080
8:00 AM	1	38	3	0	3	15	0	0	2	5	3	0	7	3	8	0	88	1102
8:05 AM	2	18	1	0	4	20	0	0	0	3	1	0	2	5	4	0	60	1102
8:10 AM	3	27	3	0	4	17	1	0	1	2	2	0	7	4	2	0	73	1108
8:15 AM	2	22	2	0	5	16	0	0	1	1	8	0	4	1	4	0	66	1087
8:20 AM	2	23	1	0	1	18	1	0	0	3	6	0	2	3	2	0	62	1079
8:25 AM	1	24	2	0	7	24	0	0	1	5	1	0	2	2	1	0	70	1037
8:30 AM	0	28	1	0	5	25	0	0	0	2	4	0	3	2	2	0	72	1010
8:35 AM	1	22	4	0	2	18	1	0	0	1	2	0	2	0	1	0	54	945
8:40 AM	2	20	4	0	1	21	0	0	1	4	0	0	1	2	2	0	58	887
8:45 AM	1	28	3	0	2	15	0	0	0	2	4	0	1	3	0	0	59	858
8:50 AM	1	16	3	0	1	17	0	0	1	3	4	0	9	3	3	0	61	807
8:55 AM	4	18	0	0	4	13	1	0	1	4	6	0	9	2	5	0	67	790

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	36	476	76	0	4	196	4	0	20	208	152	0	56	72	36	0	1336
Heavy Trucks	0	24	0		0	8	0		0	8	4		4	4	0		52
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		44	0	0		8	0	0		0	0	0		52
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

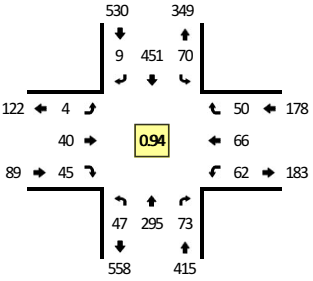
Type of peak hour being reported: Intersection Peak

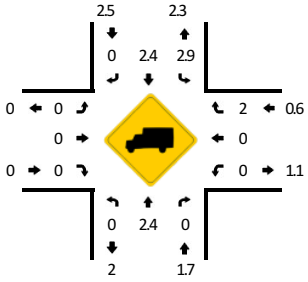
Method for determining peak hour: Total Entering Volume

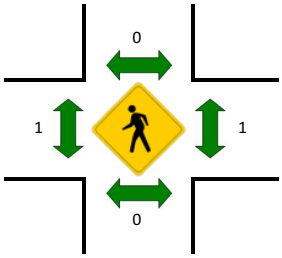
LOCATION: Fiddyment Rd -- Parkland Wy/Angus Rd
CITY/STATE: Roseville, CA

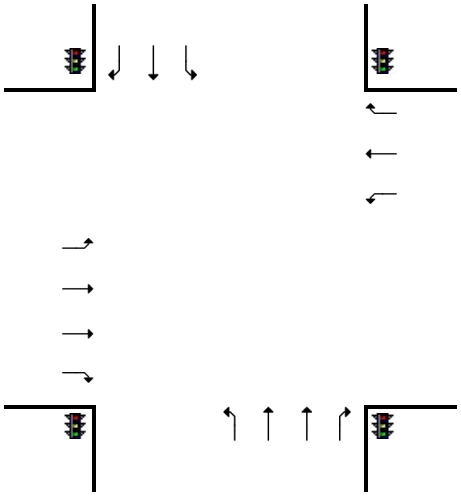
QC JOB #: 16723582
DATE: Wed, Oct 23 2024

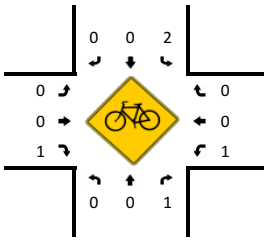
Peak-Hour: 4:45 PM -- 5:45 PM
Peak 15-Min: 5:20 PM -- 5:35 PM

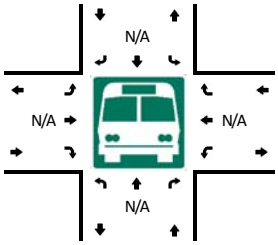


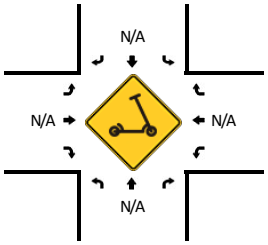












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Parkland Wy/Angus Rd (Eastbound)				Parkland Wy/Angus Rd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	3	36	7	0	8	40	1	0	0	4	3	0	5	4	3	0	114	
4:05 PM	2	21	4	0	5	30	1	0	0	4	5	0	6	6	7	0	91	
4:10 PM	2	19	6	1	3	34	2	0	0	3	2	0	6	1	4	0	83	
4:15 PM	4	26	7	0	4	43	3	0	1	4	5	0	4	7	3	0	111	
4:20 PM	0	31	7	0	5	32	1	0	1	2	2	0	6	12	3	0	102	
4:25 PM	3	28	6	0	8	41	0	0	0	2	3	0	3	4	4	0	102	
4:30 PM	4	26	3	0	3	28	1	0	2	3	1	0	6	3	5	0	85	
4:35 PM	0	32	5	0	5	29	1	0	0	2	2	0	5	4	5	0	90	
4:40 PM	4	17	5	1	7	23	0	0	1	4	4	0	4	7	4	0	81	
4:45 PM	3	29	4	0	9	45	1	0	1	4	1	0	5	9	5	0	116	
4:50 PM	4	23	3	0	5	40	1	0	1	2	2	0	7	7	2	0	97	
4:55 PM	4	26	10	0	5	29	0	0	0	2	4	0	5	4	3	0	92	1164
5:00 PM	4	19	7	0	8	38	1	0	0	1	3	0	6	2	5	0	94	1144
5:05 PM	2	18	5	0	2	40	1	0	0	4	5	0	7	5	8	0	97	1150
5:10 PM	4	34	6	0	7	41	1	0	0	0	3	0	4	5	4	0	109	1176
5:15 PM	3	19	6	0	8	42	1	0	1	2	2	0	5	6	5	0	100	1165
5:20 PM	1	26	8	0	10	44	1	0	1	5	3	0	4	6	3	0	112	1175
5:25 PM	4	30	2	0	6	36	1	0	0	6	7	0	4	6	5	0	107	1180
5:30 PM	6	24	8	0	2	37	1	0	0	3	4	0	10	5	4	0	104	1199
5:35 PM	4	25	5	0	5	32	0	0	0	7	5	0	3	6	5	0	97	1206
5:40 PM	8	22	9	0	3	27	0	0	0	4	6	0	2	5	1	0	87	1212
5:45 PM	4	12	4	0	5	29	2	0	0	4	1	0	7	8	2	0	78	1174
5:50 PM	4	22	8	0	9	29	0	0	1	7	4	0	3	6	4	0	97	1174
5:55 PM	4	32	4	0	3	23	0	0	0	5	6	0	3	5	4	0	89	1171

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	44	320	72	0	72	468	12	0	4	56	56	0	72	68	48	0	1292
Heavy Trucks	0	12	0		0	8	0		0	0	0		0	0	0		20
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		4	0	0		0	0	0		4	0	0		8
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

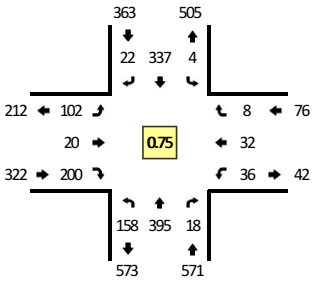
Type of peak hour being reported: Intersection Peak

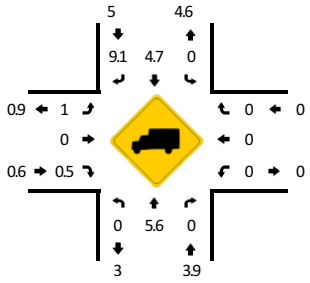
Method for determining peak hour: Total Entering Volume

LOCATION: Fiddyment Rd -- N Hayden Pkwy
CITY/STATE: Roseville, CA

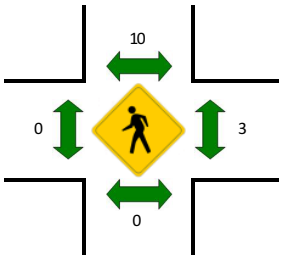
QC JOB #: 16723583
DATE: Wed, Oct 23 2024

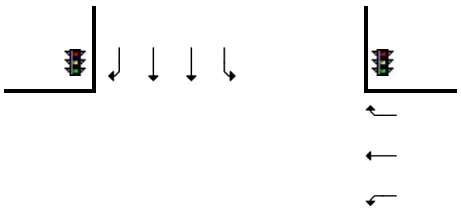
Peak-Hour: 7:15 AM -- 8:15 AM
Peak 15-Min: 7:30 AM -- 7:45 AM

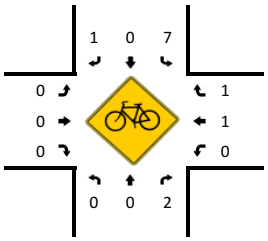


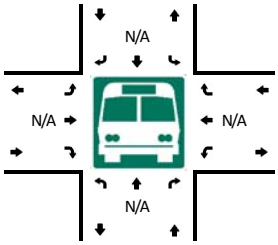


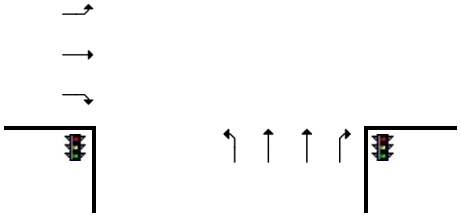
TRUE DATA TO IMPROVE MOBILITY

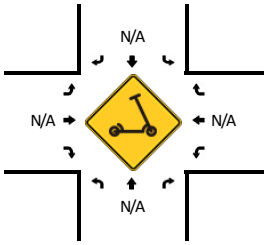












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				N Hayden Pkwy (Eastbound)				N Hayden Pkwy (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	5	25	0	0	0	23	1	0	4	0	9	0	4	0	1	0	72	
7:05 AM	6	21	0	0	0	29	1	0	3	0	6	0	3	1	1	0	71	
7:10 AM	6	22	0	0	0	27	9	0	3	0	6	0	1	0	0	0	74	
7:15 AM	7	31	0	0	0	40	2	0	2	0	5	0	2	0	1	0	90	
7:20 AM	19	27	3	0	0	21	4	0	11	1	12	0	1	4	1	0	104	
7:25 AM	19	42	2	0	0	36	1	0	11	0	13	0	2	9	1	0	136	
7:30 AM	10	35	3	0	0	25	1	0	11	1	24	0	3	9	0	0	122	
7:35 AM	28	38	3	0	2	28	2	0	12	7	28	0	8	2	0	0	158	
7:40 AM	17	51	1	0	0	34	3	0	10	5	32	0	7	5	1	0	166	
7:45 AM	5	19	1	0	1	26	3	0	16	6	35	0	4	1	0	0	117	
7:50 AM	9	47	1	0	0	26	1	0	10	0	21	0	5	0	0	0	120	
7:55 AM	6	26	1	0	0	30	1	0	7	0	10	0	2	1	1	0	85	1315
8:00 AM	12	32	2	0	0	27	1	0	6	0	6	0	0	0	1	0	87	1330
8:05 AM	11	18	1	0	0	21	2	0	4	0	10	0	2	0	2	0	71	1330
8:10 AM	15	29	0	0	1	23	1	0	2	0	4	0	0	1	0	0	76	1332
8:15 AM	4	25	0	0	0	27	0	0	2	1	9	0	2	0	0	0	70	1312
8:20 AM	2	20	1	0	0	25	2	0	2	0	9	0	2	0	0	0	63	1271
8:25 AM	7	31	1	0	0	20	2	0	1	0	9	0	1	2	0	0	74	1209
8:30 AM	4	20	1	0	0	30	2	1	3	1	6	0	0	0	0	0	68	1155
8:35 AM	1	32	2	0	0	19	1	0	0	0	7	0	0	0	0	0	62	1059
8:40 AM	7	24	1	0	1	21	0	0	1	0	14	0	1	0	0	0	70	963
8:45 AM	5	30	0	0	0	21	0	0	3	0	11	0	3	0	0	0	73	919
8:50 AM	9	22	0	0	0	22	5	0	0	0	5	0	4	1	0	0	68	867
8:55 AM	2	21	1	0	0	20	4	0	5	0	5	0	0	1	0	0	59	841

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	220	496	28	0	8	348	24	0	132	52	336	0	72	64	4	0	1784
Heavy Trucks	0	24	0		0	8	4		0	0	4		0	0	0		40
Buses																	
Pedestrians		0				16				0				0			16
Bicycles	0	0	4		20	0	0		0	0	0		0	0	0		24
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

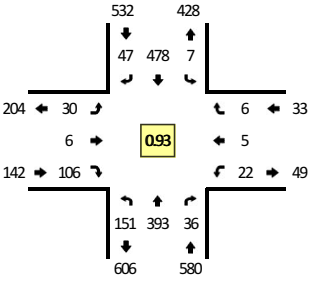
Type of peak hour being reported: Intersection Peak

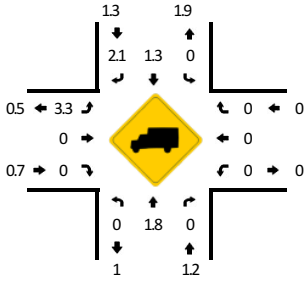
Method for determining peak hour: Total Entering Volume

LOCATION: Fiddyment Rd -- N Hayden Pkwy
CITY/STATE: Roseville, CA

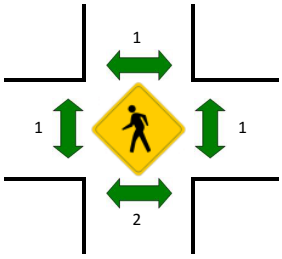
QC JOB #: 16723584
DATE: Wed, Oct 23 2024

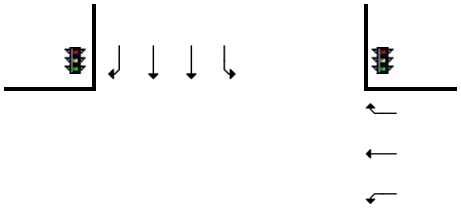
Peak-Hour: 4:35 PM -- 5:35 PM
Peak 15-Min: 5:05 PM -- 5:20 PM

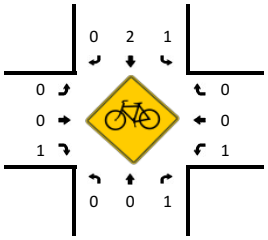


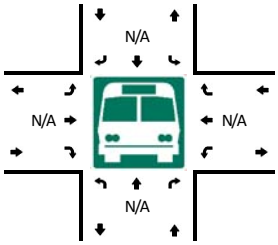


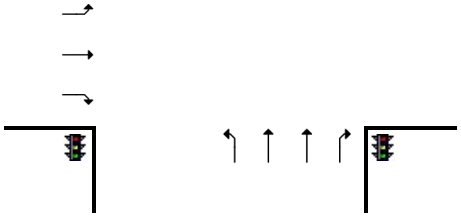
TRUE DATA TO IMPROVE MOBILITY

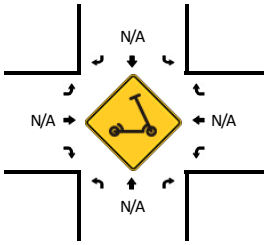












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				N Hayden Pkwy (Eastbound)				N Hayden Pkwy (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	7	39	3	0	0	35	5	0	2	0	8	0	1	0	1	0	101	
4:05 PM	17	20	4	0	0	43	3	0	3	1	6	0	3	0	0	0	100	
4:10 PM	11	37	3	0	1	40	1	0	5	0	8	0	5	1	0	0	112	
4:15 PM	13	30	2	0	0	42	3	0	3	0	8	0	0	0	0	0	101	
4:20 PM	13	33	0	0	1	41	3	0	1	1	13	0	1	0	0	0	107	
4:25 PM	14	46	4	0	0	41	4	0	3	0	12	0	0	1	1	0	126	
4:30 PM	3	24	1	0	0	33	4	0	1	0	6	0	0	0	0	0	72	
4:35 PM	13	35	1	0	1	31	6	0	4	0	9	0	2	1	1	0	104	
4:40 PM	15	24	2	0	0	27	3	0	3	1	7	0	2	0	1	0	85	
4:45 PM	13	30	4	0	0	37	3	0	2	1	11	0	2	0	1	0	104	
4:50 PM	8	36	1	0	1	46	9	0	2	0	11	1	2	1	0	0	118	
4:55 PM	13	37	5	0	0	35	4	0	1	1	6	0	2	0	0	0	104	1234
5:00 PM	8	26	2	0	0	30	2	0	3	1	10	0	4	0	1	0	87	1220
5:05 PM	16	24	3	0	0	51	4	0	2	1	9	0	2	0	0	0	112	1232
5:10 PM	13	38	4	0	1	53	2	0	3	0	7	0	3	0	1	0	125	1245
5:15 PM	15	28	4	0	0	46	1	0	2	1	10	0	2	0	1	0	110	1254
5:20 PM	7	32	2	0	1	45	4	0	2	0	7	0	1	1	0	0	102	1249
5:25 PM	10	46	5	0	0	44	2	0	3	0	9	0	0	0	0	0	119	1242
5:30 PM	20	37	3	0	3	33	7	0	2	0	10	0	0	2	0	0	117	1287
5:35 PM	10	21	2	0	0	32	3	0	7	0	8	0	0	0	1	0	84	1267
5:40 PM	14	36	1	0	0	36	0	0	1	0	7	0	1	0	0	0	96	1278
5:45 PM	9	26	5	0	0	40	3	0	1	0	9	0	2	0	0	0	95	1269
5:50 PM	17	31	4	0	0	28	0	1	5	0	8	0	1	0	0	0	95	1246
5:55 PM	10	35	3	0	0	26	5	0	1	0	4	0	0	0	0	0	84	1226

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	176	360	44	0	4	600	28	0	28	8	104	0	28	0	8	0	1388
Heavy Trucks	0	8	0		0	0	0		0	0	0		0	0	0		8
Buses																	
Pedestrians		4				4				4				0			12
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

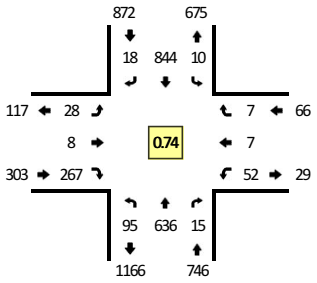
Type of peak hour being reported: Intersection Peak

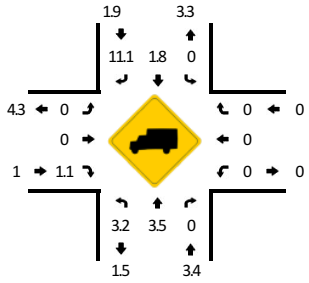
Method for determining peak hour: Total Entering Volume

LOCATION: Fiddyment Rd -- Crawford Pkwy/Old Coach Dr
CITY/STATE: Roseville, CA

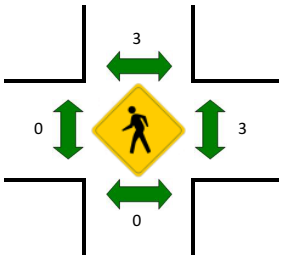
QC JOB #: 16723585
DATE: Wed, Oct 23 2024

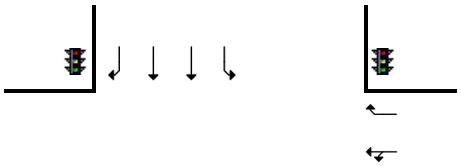
Peak-Hour: 7:10 AM -- 8:10 AM
Peak 15-Min: 7:35 AM -- 7:50 AM

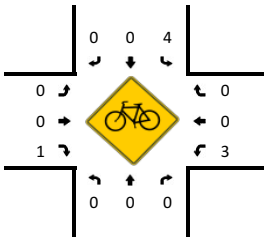


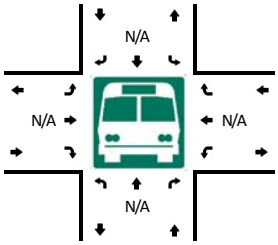


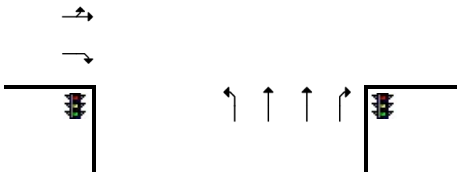
TRUE DATA TO IMPROVE MOBILITY

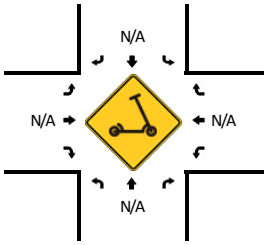












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Crawford Pkwy/Old Coach Dr (Eastbound)				Crawford Pkwy/Old Coach Dr (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	5	28	1	0	0	56	2	0	2	0	11	0	3	0	0	0	108	
7:05 AM	5	28	0	0	0	44	3	0	1	0	16	0	5	0	0	0	102	
7:10 AM	2	36	1	1	0	63	3	1	1	0	13	0	6	0	1	0	128	
7:15 AM	12	53	0	0	0	55	2	0	0	0	10	0	3	1	0	0	136	
7:20 AM	7	64	0	0	0	74	0	0	1	1	23	0	7	1	0	0	178	
7:25 AM	8	52	1	0	1	61	2	0	3	2	25	0	4	1	3	0	163	
7:30 AM	7	52	1	0	1	52	1	0	3	1	31	0	7	3	2	0	161	
7:35 AM	7	75	1	1	0	107	1	1	7	1	40	0	4	1	0	0	246	
7:40 AM	10	62	1	0	3	102	2	1	6	1	31	0	7	0	1	0	227	
7:45 AM	6	44	3	1	1	101	1	0	3	1	35	0	3	0	0	0	199	
7:50 AM	12	55	3	0	0	83	0	0	1	1	22	0	4	0	0	0	181	
7:55 AM	5	48	2	0	0	55	3	1	1	0	16	0	5	0	0	0	136	1965
8:00 AM	9	50	1	0	0	50	2	0	1	0	14	0	2	0	0	0	129	1986
8:05 AM	7	45	1	0	0	41	1	0	1	0	7	0	0	0	0	0	103	1987
8:10 AM	3	43	4	0	0	34	4	0	3	0	16	0	2	0	0	0	109	1968
8:15 AM	5	45	2	0	0	50	2	0	0	0	11	0	3	0	0	0	118	1950
8:20 AM	3	28	4	0	0	41	0	0	1	0	16	0	2	0	0	0	95	1867
8:25 AM	4	44	2	0	0	43	2	0	2	0	12	0	7	0	0	0	116	1820
8:30 AM	10	46	0	0	0	53	3	0	1	0	12	0	3	0	0	0	128	1787
8:35 AM	3	27	2	0	0	39	0	0	2	0	9	0	2	0	0	0	84	1625
8:40 AM	1	37	2	0	1	49	0	0	1	0	11	0	4	0	1	0	107	1505
8:45 AM	4	45	0	0	0	49	1	0	1	0	7	0	3	0	0	0	110	1416
8:50 AM	1	38	4	0	0	47	2	0	0	0	9	0	2	1	0	0	104	1339
8:55 AM	9	37	2	0	0	44	0	0	2	0	9	0	9	0	0	0	112	1315

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	92	724	20	8	16	1240	16	8	64	12	424	0	56	4	4	0	2688
Heavy Trucks	8	16	0		0	20	0		0	0	4		0	0	0		48
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		12	0	0		0	0	0		12	0	0		24
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

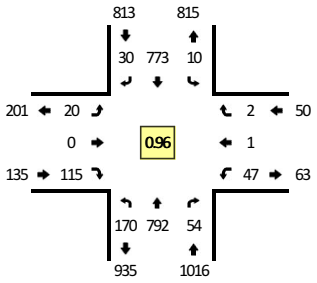
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

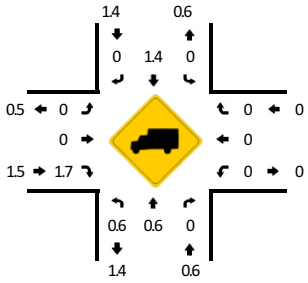
LOCATION: Fiddyment Rd -- Crawford Pkwy/Old Coach Dr
CITY/STATE: Roseville, CA

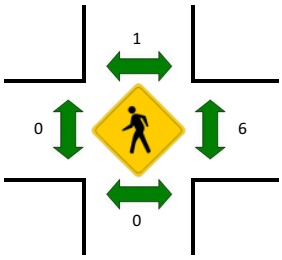
QC JOB #: 16723586
DATE: Wed, Oct 23 2024

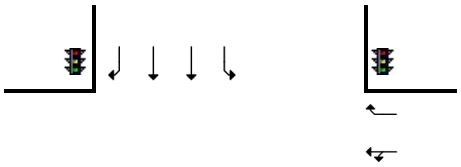
Peak-Hour: 4:45 PM -- 5:45 PM
Peak 15-Min: 5:20 PM -- 5:35 PM

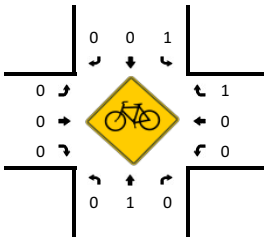


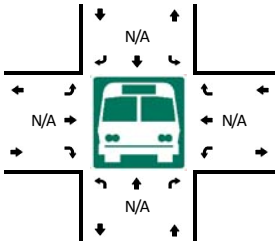


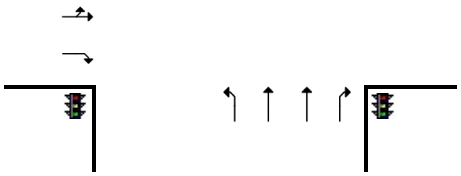


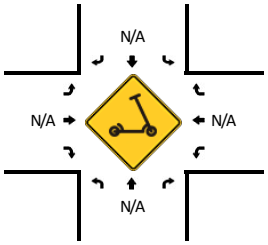












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Crawford Pkwy/Old Coach Dr (Eastbound)				Crawford Pkwy/Old Coach Dr (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	10	60	3	0	0	53	3	0	1	1	18	0	3	0	0	0	152	
4:05 PM	9	65	1	0	0	52	3	0	0	0	4	0	3	0	0	0	137	
4:10 PM	16	75	2	0	1	75	1	0	0	0	12	0	2	0	0	0	184	
4:15 PM	18	66	6	0	0	64	4	0	5	1	12	0	8	0	0	0	184	
4:20 PM	13	55	6	1	0	63	5	0	1	0	12	0	2	0	0	0	158	
4:25 PM	9	81	5	0	0	70	3	0	2	0	14	0	4	0	1	0	189	
4:30 PM	17	46	4	0	2	37	6	0	1	0	11	0	1	1	1	0	127	
4:35 PM	11	56	9	0	0	62	2	0	2	0	14	0	3	0	0	0	159	
4:40 PM	7	57	4	0	0	41	0	0	2	1	18	0	5	0	0	0	135	
4:45 PM	10	71	4	0	0	54	1	0	2	0	5	0	7	0	1	0	155	
4:50 PM	11	62	3	0	0	85	7	1	3	0	12	0	3	0	0	0	187	
4:55 PM	13	73	5	0	0	51	0	0	3	0	7	0	1	0	0	0	153	1920
5:00 PM	16	57	5	0	0	61	0	0	1	0	5	0	1	0	0	0	146	1914
5:05 PM	11	70	6	0	5	67	1	0	2	0	16	0	1	0	1	0	180	1957
5:10 PM	8	60	7	0	1	72	3	0	1	0	14	0	7	0	0	0	173	1946
5:15 PM	11	66	2	0	1	69	1	0	3	0	10	0	1	0	0	0	164	1926
5:20 PM	18	65	1	0	0	71	1	0	2	0	7	0	7	0	0	0	172	1940
5:25 PM	22	71	6	0	1	66	5	0	0	0	5	0	3	0	0	0	179	1930
5:30 PM	16	77	2	0	0	56	4	0	1	0	14	0	4	1	0	0	175	1978
5:35 PM	16	57	6	0	1	52	5	0	2	0	10	0	6	0	0	0	155	1974
5:40 PM	18	63	7	0	0	69	2	0	0	0	10	0	6	0	0	0	175	2014
5:45 PM	18	53	8	0	0	52	1	0	1	1	9	0	3	0	0	0	146	2005
5:50 PM	17	62	8	0	1	65	1	0	1	0	8	0	4	0	0	0	167	1985
5:55 PM	21	80	4	0	0	39	1	0	1	0	9	0	6	0	0	0	161	1993

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	224	852	36	0	4	772	40	0	12	0	104	0	56	4	0	0	2104
Heavy Trucks	0	12	0		0	8	0		0	0	4		0	0	0		24
Buses																	
Pedestrians		0				0				0				4			4
Bicycles	0	4	0		0	0	0		0	0	0		0	0	0		4
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

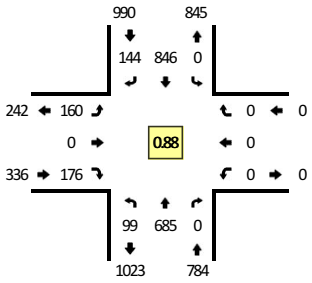
Type of peak hour being reported: Intersection Peak

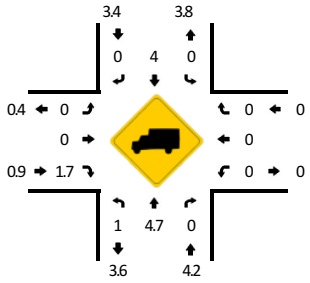
Method for determining peak hour: Total Entering Volume

LOCATION: Fiddyment Rd -- Hayden Pkwy
CITY/STATE: Roseville, CA

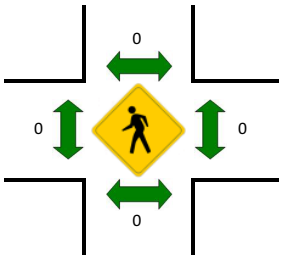
QC JOB #: 16723587
DATE: Wed, Oct 30 2024

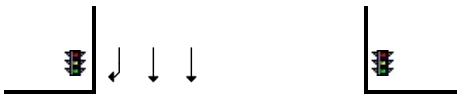
Peak-Hour: 7:20 AM -- 8:20 AM
Peak 15-Min: 7:40 AM -- 7:55 AM

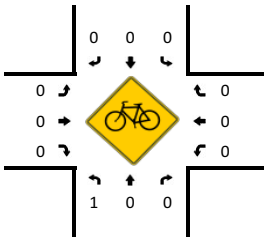


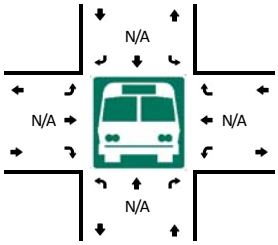


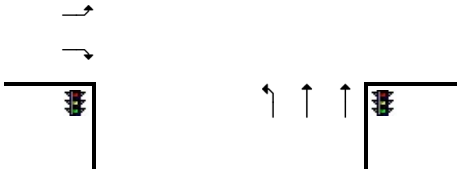
TRUE DATA TO IMPROVE MOBILITY

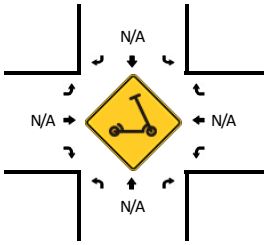












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Hayden Pkwy (Eastbound)				Hayden Pkwy (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	7	43	0	0	0	67	3	1	5	0	11	0	0	0	0	0	137	
7:05 AM	7	50	0	0	0	80	6	0	2	0	10	0	0	0	0	0	155	
7:10 AM	6	46	0	0	0	62	1	0	7	0	14	0	0	0	0	0	136	
7:15 AM	0	46	0	0	0	59	5	0	9	0	13	0	0	0	0	0	132	
7:20 AM	5	58	0	0	0	62	5	0	13	0	9	0	0	0	0	0	152	
7:25 AM	1	59	0	0	0	71	10	0	11	0	12	0	0	0	0	0	164	
7:30 AM	9	67	0	0	0	72	13	0	13	0	15	0	0	0	0	0	189	
7:35 AM	7	52	0	0	0	76	18	0	19	0	15	0	0	0	0	0	187	
7:40 AM	5	59	0	0	0	74	23	0	17	0	16	0	0	0	0	0	194	
7:45 AM	13	71	0	0	0	75	13	0	21	0	18	0	0	0	0	0	211	
7:50 AM	15	49	0	0	0	76	19	0	12	0	22	0	0	0	0	0	193	
7:55 AM	8	57	0	0	0	77	8	0	8	0	20	0	0	0	0	0	178	2028
8:00 AM	6	57	0	0	0	63	13	0	18	0	16	0	0	0	0	0	173	2064
8:05 AM	13	53	0	1	0	71	10	0	9	0	9	0	0	0	0	0	166	2075
8:10 AM	12	61	0	0	0	57	7	0	11	0	15	0	0	0	0	0	163	2102
8:15 AM	4	42	0	0	0	72	5	0	8	0	9	0	0	0	0	0	140	2110
8:20 AM	8	51	0	0	0	64	8	0	6	0	7	0	0	0	0	0	144	2102
8:25 AM	4	52	0	0	0	54	8	0	11	0	2	0	0	0	0	0	131	2069
8:30 AM	9	47	0	0	0	73	6	0	11	0	9	0	0	0	0	0	155	2035
8:35 AM	3	60	0	0	0	54	7	0	13	0	5	0	0	0	0	0	142	1990
8:40 AM	5	69	0	0	0	53	9	0	12	0	7	0	0	0	0	0	155	1951
8:45 AM	12	75	0	0	0	65	14	0	7	0	6	0	0	0	0	0	179	1919
8:50 AM	9	57	0	0	0	44	14	0	10	0	6	0	0	0	0	0	140	1866
8:55 AM	13	64	0	0	0	50	22	0	11	0	9	0	0	0	0	0	169	1857

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	132	716	0	0	0	900	220	0	200	0	224	0	0	0	0	0	2392
Heavy Trucks	4	16	0		0	40	0		0	0	0		0	0	0		60
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

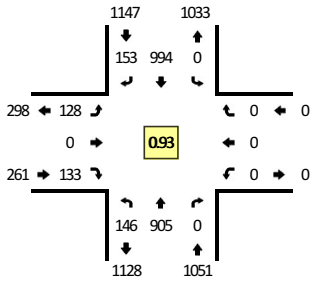
Type of peak hour being reported: Intersection Peak

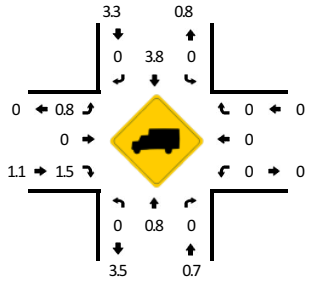
Method for determining peak hour: Total Entering Volume

LOCATION: Fiddyment Rd -- Hayden Pkwy
CITY/STATE: Roseville, CA

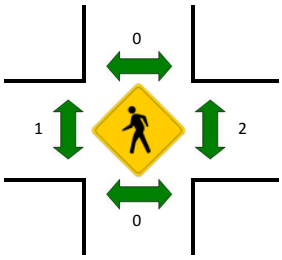
QC JOB #: 16723588
DATE: Wed, Oct 30 2024

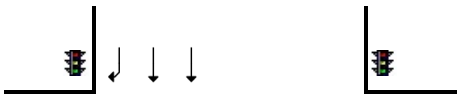
Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:10 PM -- 5:25 PM

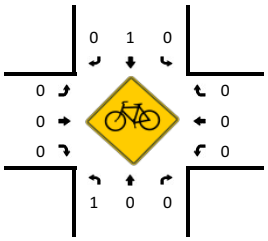


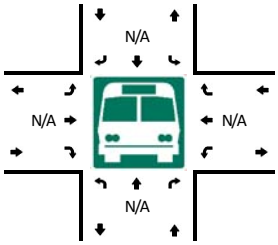


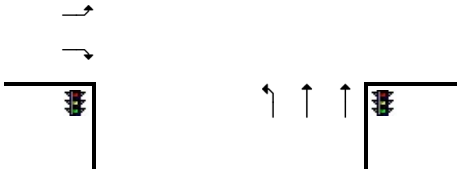
TRUE DATA TO IMPROVE MOBILITY

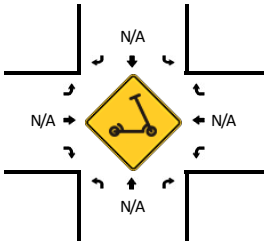












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Hayden Pkwy (Eastbound)				Hayden Pkwy (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	9	65	0	0	0	69	19	0	15	0	11	0	0	0	0	0	188	
4:05 PM	13	82	0	0	0	70	18	0	10	0	11	0	0	0	0	0	204	
4:10 PM	8	64	0	0	0	70	6	0	16	0	9	0	0	0	0	0	173	
4:15 PM	13	85	0	0	0	88	10	0	7	0	13	0	0	0	0	0	216	
4:20 PM	9	82	0	0	0	109	12	0	6	0	7	0	0	0	0	0	225	
4:25 PM	9	46	0	0	0	72	15	0	7	0	8	0	0	0	0	0	157	
4:30 PM	11	86	0	0	0	79	12	0	8	0	9	0	0	0	0	0	205	
4:35 PM	11	61	0	0	0	95	11	0	16	0	11	0	0	0	0	0	205	
4:40 PM	7	69	0	0	0	74	7	0	13	0	5	0	0	0	0	0	175	
4:45 PM	7	68	0	0	0	88	7	0	11	0	8	0	0	0	0	0	189	
4:50 PM	9	73	0	0	0	82	9	0	12	0	3	0	0	0	0	0	188	
4:55 PM	7	73	0	0	0	63	10	0	8	0	9	0	0	0	0	0	170	2295
5:00 PM	12	83	0	0	0	82	10	0	9	0	7	0	0	0	0	0	203	2310
5:05 PM	13	69	0	1	0	99	12	0	11	0	9	0	0	0	0	0	214	2320
5:10 PM	5	60	0	0	0	87	10	0	18	0	15	0	0	0	0	0	195	2342
5:15 PM	16	84	0	0	0	91	17	0	8	0	9	0	0	0	0	0	225	2351
5:20 PM	11	84	0	0	0	106	12	0	17	0	8	0	0	0	0	0	238	2364
5:25 PM	13	69	0	0	0	77	13	0	13	0	10	0	0	0	0	0	195	2402
5:30 PM	19	69	0	0	0	71	20	0	7	0	12	0	0	0	0	0	198	2395
5:35 PM	10	97	0	0	0	52	11	0	11	0	6	0	0	0	0	0	187	2377
5:40 PM	10	71	0	0	0	110	9	0	7	0	16	0	0	0	0	0	223	2425
5:45 PM	9	63	0	0	0	84	16	0	14	0	12	0	0	0	0	0	198	2434
5:50 PM	14	81	0	0	0	79	13	0	7	0	17	0	0	0	0	0	211	2457
5:55 PM	13	75	0	0	0	56	10	0	6	0	12	0	0	0	0	0	172	2459

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	128	912	0	0	0	1136	156	0	172	0	128	0	0	0	0	0	2632
Heavy Trucks	0	8	0		0	40	0		0	0	0		0	0	0		48
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0
Scooters																	

Comments:

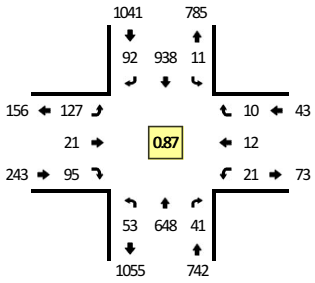
Report generated on 11/5/2024 3:39 PM

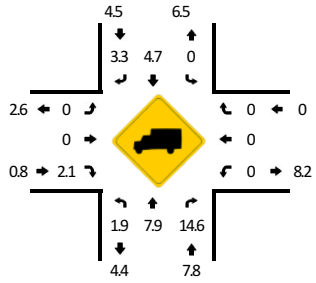
SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

Type of peak hour being reported: Intersection Peak | Method for determining peak hour: Total Entering Volume

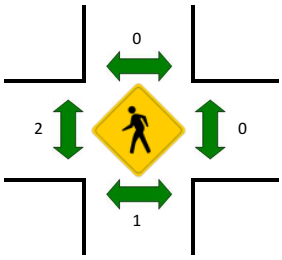
LOCATION: Fiddyment Rd -- Village Green Dr/Del Webb Blvd | **QC JOB #:** 16723589
CITY/STATE: Roseville, CA | **DATE:** Wed, Oct 23 2024

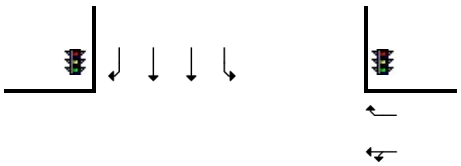
Peak-Hour: 7:10 AM -- 8:10 AM
Peak 15-Min: 7:40 AM -- 7:55 AM

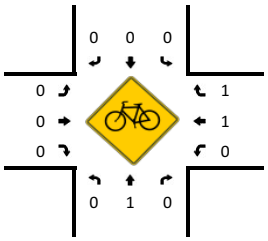


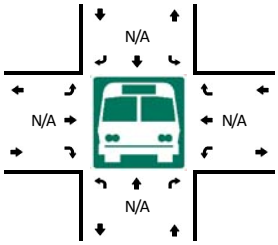


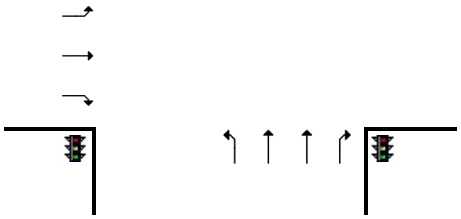
TRUE DATA TO IMPROVE MOBILITY

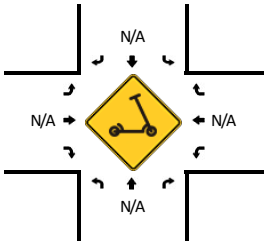












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Village Green Dr/Del Webb Blvd (Eastbound)				Village Green Dr/Del Webb Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	42	2	0	1	83	5	0	5	1	11	0	2	0	1	0	153	
7:05 AM	0	32	1	0	0	61	3	0	4	0	9	0	5	0	1	0	116	
7:10 AM	3	39	2	0	0	77	5	0	9	2	8	0	3	1	2	0	151	
7:15 AM	3	60	1	0	0	65	1	0	7	0	9	0	3	0	0	0	149	
7:20 AM	6	56	1	0	0	75	7	0	10	1	8	0	2	0	0	0	166	
7:25 AM	6	60	6	0	0	92	6	0	2	0	4	0	1	3	1	0	181	
7:30 AM	12	45	3	0	0	55	7	0	11	1	7	0	4	1	0	0	146	
7:35 AM	7	60	2	0	0	89	8	0	14	2	7	0	1	1	1	0	192	
7:40 AM	1	46	2	0	1	102	14	0	13	1	9	0	1	2	0	0	192	
7:45 AM	4	61	4	0	0	95	7	0	15	2	10	0	1	2	1	0	202	
7:50 AM	3	62	7	1	5	84	10	0	10	3	12	0	1	0	1	0	199	
7:55 AM	3	52	4	0	2	78	10	0	11	3	6	0	1	1	1	0	172	2019
8:00 AM	3	48	6	0	1	67	10	0	14	3	9	0	3	1	1	0	166	2032
8:05 AM	1	59	3	0	2	59	7	0	11	3	6	0	0	0	2	0	153	2069
8:10 AM	2	44	4	0	0	66	5	0	11	2	8	0	2	0	1	0	145	2063
8:15 AM	2	52	3	0	1	64	10	0	9	2	9	0	2	0	0	0	154	2068
8:20 AM	3	52	5	1	3	68	9	0	8	0	6	0	0	0	0	0	155	2057
8:25 AM	3	55	1	0	0	56	7	0	4	1	8	0	3	1	1	0	140	2016
8:30 AM	1	54	5	1	3	62	8	0	8	2	3	0	2	2	2	1	154	2024
8:35 AM	1	47	1	0	3	49	8	0	6	2	13	0	3	0	3	0	136	1968
8:40 AM	3	47	1	0	1	47	5	0	10	0	8	0	2	0	1	0	125	1901
8:45 AM	4	69	9	0	1	55	5	0	11	2	5	0	2	0	3	0	166	1865
8:50 AM	6	53	5	1	1	54	6	0	3	3	4	0	3	2	1	0	142	1808
8:55 AM	1	53	7	0	0	51	6	0	4	2	5	0	4	1	0	0	134	1770

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	32	676	52	4	24	1124	124	0	152	24	124	0	12	16	8	0	2372
Heavy Trucks	0	60	8		0	44	12		0	0	0		0	0	0		124
Buses																	
Pedestrians		0				0				0				0			0
Bicycles	0	4	0		0	0	0		0	0	0		0	0	4		8
Scooters																	

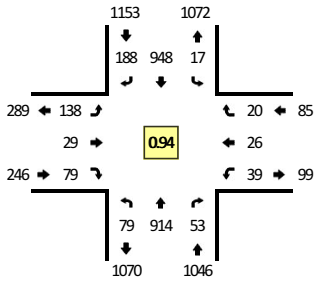
Comments:

Report generated on 11/5/2024 3:39 PM | SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

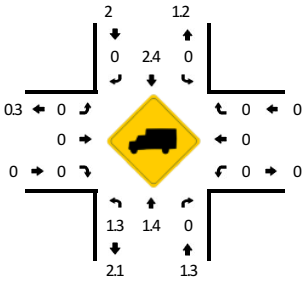
Type of peak hour being reported: Intersection Peak | Method for determining peak hour: Total Entering Volume

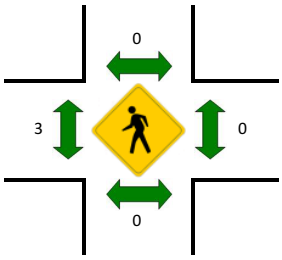
LOCATION: Fiddyment Rd -- Village Green Dr/Del Webb Blvd | **QC JOB #:** 16723590
CITY/STATE: Roseville, CA | **DATE:** Wed, Oct 23 2024

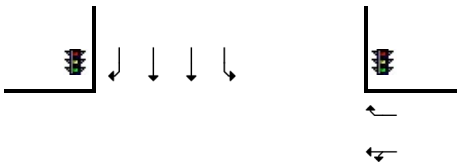
Peak-Hour: 4:55 PM -- 5:55 PM
Peak 15-Min: 5:35 PM -- 5:50 PM

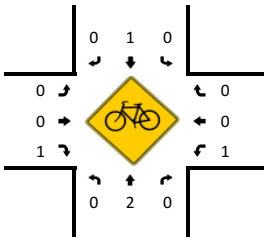


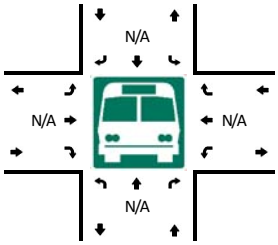


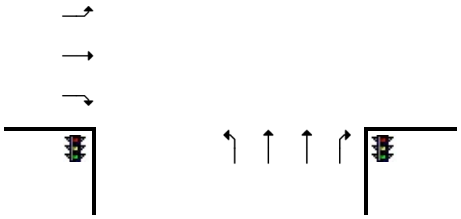


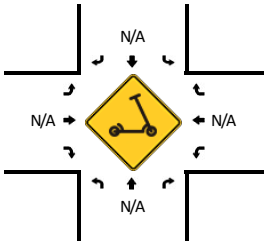












5-Min Count Period Beginning At	Fiddyment Rd (Northbound)				Fiddyment Rd (Southbound)				Village Green Dr/Del Webb Blvd (Eastbound)				Village Green Dr/Del Webb Blvd (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
4:00 PM	7	76	6	0	1	77	18	0	16	1	3	0	1	2	0	0	208	
4:05 PM	7	60	6	2	1	80	10	0	7	3	3	0	2	3	1	1	186	
4:10 PM	4	85	2	1	0	80	10	0	13	2	8	0	4	3	1	0	213	
4:15 PM	5	87	3	1	1	79	7	0	10	2	2	0	3	0	2	0	202	
4:20 PM	3	60	3	0	1	38	20	0	17	2	6	0	1	2	4	0	157	
4:25 PM	11	75	6	0	1	93	16	0	6	2	7	0	2	4	1	0	224	
4:30 PM	10	50	0	2	1	75	10	0	6	2	6	0	2	2	2	0	168	
4:35 PM	6	57	4	0	1	68	15	0	11	1	3	0	2	5	1	0	174	
4:40 PM	5	75	5	0	1	52	10	0	9	2	5	0	1	2	1	0	168	
4:45 PM	8	61	2	0	1	78	11	0	8	3	4	0	6	1	1	0	184	
4:50 PM	14	73	6	0	1	68	20	0	13	2	5	0	5	3	2	0	212	
4:55 PM	5	71	2	0	2	72	17	0	12	2	6	0	5	1	3	0	198	2294
5:00 PM	5	59	4	0	2	76	16	0	11	1	4	0	0	2	1	0	181	2267
5:05 PM	7	82	6	0	1	80	15	0	13	3	7	0	3	3	3	0	223	2304
5:10 PM	4	56	4	0	1	90	15	0	12	1	8	0	5	3	3	0	202	2293
5:15 PM	15	81	7	3	1	79	19	0	9	2	8	0	3	1	2	0	230	2321
5:20 PM	8	97	8	0	2	79	8	0	7	4	4	0	2	1	0	0	220	2384
5:25 PM	3	73	3	0	2	80	15	0	12	5	7	0	4	0	1	0	205	2365
5:30 PM	4	62	3	0	2	77	12	0	11	0	5	0	6	3	2	0	187	2384
5:35 PM	5	92	5	1	0	69	15	0	21	2	11	0	5	5	1	0	232	2442
5:40 PM	5	85	6	0	3	81	20	0	14	4	2	0	1	2	1	0	224	2498
5:45 PM	8	79	1	0	0	82	19	0	9	1	6	0	4	4	1	0	214	2528
5:50 PM	6	77	4	0	1	83	17	0	7	4	11	0	1	1	2	0	214	2530
5:55 PM	8	86	3	0	1	56	13	0	9	1	2	0	1	2	2	0	184	2516

Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	
All Vehicles	72	1024	48	4	12	928	216	0	176	28	76	0	40	44	12	0	2680
Heavy Trucks	0	4	0		0	32	0		0	0	0		0	0	0		36
Buses																	
Pedestrians		0				0				8				0			8
Bicycles	0	0	0		0	4	0		0	0	4		0	0	0		8
Scooters																	

Comments:

Report generated on 11/5/2024 3:39 PM

SOURCE: Quality Counts, LLC (http://www.qualitycounts.net) 1-877-580-2212

Appendix D

Existing Conditions Synchro Reports

HCM 7th Edition all-way stop-controlled intersection methodology supports maximum of three lanes.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	84	360	117	65	265	56	67	194	105	138	257	68
Future Volume (veh/h)	84	360	117	65	265	56	67	194	105	138	257	68
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.96	1.00		0.88
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1826	1781	1900	1900	1693	1796	1885	1885	1885	1841	1870	1841
Adj Flow Rate, veh/h	98	419	136	76	308	65	78	226	122	160	299	79
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	5	8	0	0	14	7	1	1	1	4	2	4
Cap, veh/h	126	1432	472	98	1277	419	101	358	291	204	467	343
Arrive On Green	0.07	0.29	0.29	0.05	0.28	0.28	0.06	0.19	0.19	0.12	0.25	0.25
Sat Flow, veh/h	1739	4863	1605	1810	4621	1517	1795	1885	1533	1753	1870	1373
Grp Volume(v), veh/h	98	419	136	76	308	65	78	226	122	160	299	79
Grp Sat Flow(s),veh/h/ln	1739	1621	1605	1810	1540	1517	1795	1885	1533	1753	1870	1373
Q Serve(g_s), s	3.2	3.9	3.8	2.4	3.0	1.9	2.5	6.4	4.1	5.1	8.3	2.7
Cycle Q Clear(g_c), s	3.2	3.9	3.8	2.4	3.0	1.9	2.5	6.4	4.1	5.1	8.3	2.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	126	1432	472	98	1277	419	101	358	291	204	467	343
V/C Ratio(X)	0.78	0.29	0.29	0.77	0.24	0.16	0.77	0.63	0.42	0.79	0.64	0.23
Avail Cap(c_a), veh/h	330	1432	472	344	1277	419	341	521	423	333	517	379
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	26.4	15.8	15.8	27.0	16.3	15.8	27.0	21.6	20.7	24.9	19.4	17.3
Incr Delay (d2), s/veh	9.8	0.1	0.3	12.0	0.4	0.8	11.8	1.8	1.0	6.6	2.3	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.5	1.2	1.2	1.2	0.9	0.6	1.3	2.7	1.3	2.3	3.5	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	36.2	15.9	16.1	39.0	16.7	16.6	38.7	23.4	21.6	31.5	21.7	17.6
LnGrp LOS	D	B	B	D	B	B	D	C	C	C	C	B
Approach Vol, veh/h		653			449			426			538	
Approach Delay, s/veh		19.0			20.5			25.7			24.0	
Approach LOS		B			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.7	16.0	8.2	22.1	8.3	19.5	9.2	21.0
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	11.0	16.0	11.0	16.0	11.0	16.0	11.0	16.0
Max Q Clear Time (g_c+I1), s	7.1	8.4	4.4	5.9	4.5	10.3	5.2	5.0
Green Ext Time (p_c), s	0.1	1.0	0.1	2.2	0.1	1.0	0.1	1.5

Intersection Summary	
HCM 7th Control Delay, s/veh	22.0
HCM 7th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	61	403	66	415	260	230	62	403	371	405	562	51
Future Volume (veh/h)	61	403	66	415	260	230	62	403	371	405	562	51
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1604	1856	1856	1900	1678	1841	1870	1900	1856	1841
Adj Flow Rate, veh/h	69	458	14	472	295	50	70	458	113	460	639	16
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	0	2	20	3	3	0	15	4	2	0	3	4
Cap, veh/h	691	770	205	579	557	177	337	766	347	568	959	424
Arrive On Green	0.20	0.15	0.15	0.17	0.11	0.11	0.11	0.22	0.22	0.16	0.27	0.27
Sat Flow, veh/h	3510	5106	1359	3428	5066	1610	3100	3497	1583	3510	3526	1558
Grp Volume(v), veh/h	69	458	14	472	295	50	70	458	113	460	639	16
Grp Sat Flow(s),veh/h/ln	1755	1702	1359	1714	1689	1610	1550	1749	1583	1755	1763	1558
Q Serve(g_s), s	1.3	6.5	0.5	10.4	4.3	1.4	1.6	9.2	4.7	9.9	12.6	0.6
Cycle Q Clear(g_c), s	1.3	6.5	0.5	10.4	4.3	1.4	1.6	9.2	4.7	9.9	12.6	0.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	691	770	205	579	557	177	337	766	347	568	959	424
V/C Ratio(X)	0.10	0.60	0.07	0.82	0.53	0.28	0.21	0.60	0.33	0.81	0.67	0.04
Avail Cap(c_a), veh/h	899	1314	350	1755	1426	453	793	1477	669	1348	1489	658
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.7	31.0	13.4	31.3	32.9	13.3	31.7	27.4	25.7	31.6	25.3	20.9
Incr Delay (d2), s/veh	0.0	1.3	0.2	1.1	1.2	1.3	0.1	1.5	1.1	1.1	1.6	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	2.6	0.2	4.0	1.7	0.9	0.6	3.7	1.7	3.9	5.0	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	25.7	32.2	13.6	32.4	34.0	14.6	31.9	28.9	26.7	32.6	26.8	21.0
LnGrp LOS	C	C	B	C	C	B	C	C	C	C	C	C
Approach Vol, veh/h		541			817			641			1115	
Approach Delay, s/veh		30.9			31.9			28.8			29.2	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.7	23.1	18.2	18.2	14.5	27.3	21.8	14.6
Change Period (Y+Rc), s	6.0	6.0	5.0	6.4	6.0	6.0	6.4	* 6
Max Green Setting (Gmax), s	30.0	33.0	40.0	20.1	20.0	33.0	20.0	* 22
Max Q Clear Time (g_c+I1), s	11.9	11.2	12.4	8.5	3.6	14.6	3.3	6.3
Green Ext Time (p_c), s	0.8	5.6	0.8	3.2	0.1	6.4	0.1	2.3

Intersection Summary	
HCM 7th Control Delay, s/veh	30.1
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	51	1464	141	46	996	131	95	38	129	288	84	50
Future Volume (veh/h)	51	1464	141	46	996	131	95	38	129	288	84	50
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.95	1.00		0.97	1.00		0.75	1.00		0.76
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1900	1841	1870	1885	1826	1870	1885	1841	1900
Adj Flow Rate, veh/h	61	1743	168	55	1186	156	113	45	154	252	228	60
Peak Hour Factor	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84
Percent Heavy Veh, %	0	2	1	0	4	2	1	5	2	1	4	0
Cap, veh/h	131	2226	660	89	2073	635	262	267	173	371	270	71
Arrive On Green	0.07	0.44	0.44	0.10	0.83	0.83	0.15	0.15	0.15	0.21	0.21	0.21
Sat Flow, veh/h	1810	5106	1513	1810	5025	1539	1795	1826	1188	1795	1309	344
Grp Volume(v), veh/h	61	1743	168	55	1186	156	113	45	154	252	0	288
Grp Sat Flow(s),veh/h/ln	1810	1702	1513	1810	1675	1539	1795	1826	1188	1795	0	1653
Q Serve(g_s), s	3.9	35.1	8.5	3.5	9.4	2.7	6.9	2.6	15.3	15.5	0.0	20.1
Cycle Q Clear(g_c), s	3.9	35.1	8.5	3.5	9.4	2.7	6.9	2.6	15.3	15.5	0.0	20.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.21
Lane Grp Cap(c), veh/h	131	2226	660	89	2073	635	262	267	173	371	0	342
V/C Ratio(X)	0.47	0.78	0.25	0.62	0.57	0.25	0.43	0.17	0.89	0.68	0.00	0.84
Avail Cap(c_a), veh/h	241	2226	660	241	2073	635	305	310	202	376	0	346
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.73	0.73	0.73	0.90	0.90	0.90	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	53.4	29.0	21.5	53.0	7.0	6.4	46.7	44.9	50.3	43.9	0.0	45.7
Incr Delay (d2), s/veh	0.7	2.1	0.7	2.4	1.0	0.8	0.4	0.1	29.3	4.0	0.0	16.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.8	13.9	3.0	1.6	2.2	0.9	3.1	1.2	5.8	7.3	0.0	9.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.1	31.1	22.2	55.4	8.0	7.2	47.1	45.0	79.6	47.9	0.0	61.7
LnGrp LOS	D	C	C	E	A	A	D	D	E	D		E
Approach Vol, veh/h		1972			1397			312			540	
Approach Delay, s/veh		31.0			9.8			62.9			55.3	
Approach LOS		C			A			E			E	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	22.1	9.9	58.3	29.7	12.7	55.5
Change Period (Y+Rc), s	4.6	4.0	6.0	4.9	4.0	6.0
Max Green Setting (Gmax), s	20.4	16.0	39.0	25.1	16.0	39.0
Max Q Clear Time (g_c+I1), s	17.3	5.5	37.1	22.1	5.9	11.4
Green Ext Time (p_c), s	0.3	0.0	1.9	0.5	0.0	18.7

Intersection Summary	
HCM 7th Control Delay, s/veh	29.5
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	92	1513	207	205	815	73	268	123	257	250	151	74
Future Volume (veh/h)	92	1513	207	205	815	73	268	123	257	250	151	74
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.96
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1870	1870	1856	1826	1678	1885	1826	1870	1870	1885	1885
Adj Flow Rate, veh/h	102	1681	230	228	906	81	298	137	286	278	168	82
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	1	2	2	3	5	15	1	5	2	2	1	1
Cap, veh/h	281	2647	807	285	2597	738	359	471	210	340	470	201
Arrive On Green	0.16	1.00	1.00	0.17	1.00	1.00	0.10	0.14	0.14	0.10	0.13	0.13
Sat Flow, veh/h	3483	5106	1557	3428	4985	1416	3483	3469	1547	3456	3582	1529
Grp Volume(v), veh/h	102	1681	230	228	906	81	298	137	286	278	168	82
Grp Sat Flow(s),veh/h/ln	1742	1702	1557	1714	1662	1416	1742	1735	1547	1728	1791	1529
Q Serve(g_s), s	3.1	0.0	0.0	7.7	0.0	0.0	10.1	4.3	16.3	9.5	5.1	5.9
Cycle Q Clear(g_c), s	3.1	0.0	0.0	7.7	0.0	0.0	10.1	4.3	16.3	9.5	5.1	5.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	281	2647	807	285	2597	738	359	471	210	340	470	201
V/C Ratio(X)	0.36	0.63	0.28	0.80	0.35	0.11	0.83	0.29	1.36	0.82	0.36	0.41
Avail Cap(c_a), veh/h	464	2647	807	600	2597	738	522	471	210	605	576	246
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.65	0.65	0.65	0.95	0.95	0.95	0.81	0.81	0.81	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.6	0.0	0.0	49.1	0.0	0.0	52.8	46.6	51.8	53.0	47.5	47.8
Incr Delay (d2), s/veh	0.2	0.8	0.6	1.9	0.4	0.3	4.0	0.4	185.6	1.8	0.7	2.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	0.2	0.1	3.1	0.1	0.1	4.5	1.8	17.0	4.1	2.3	2.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.8	0.8	0.6	51.0	0.4	0.3	56.8	47.0	237.4	54.9	48.2	49.9
LnGrp LOS	D	A	A	D	A	A	E	D	F	D	D	D
Approach Vol, veh/h		2013			1215			721			528	
Approach Delay, s/veh		3.1			9.8			126.6			52.0	
Approach LOS		A			A			F			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.8	22.0	14.0	68.2	16.4	21.5	13.7	68.5
Change Period (Y+Rc), s	4.0	5.7	4.0	6.0	4.0	5.7	4.0	6.0
Max Green Setting (Gmax), s	11.8	16.3	21.0	42.0	18.0	19.3	16.0	47.0
Max Q Clear Time (g_c+I1), s	11.5	18.3	9.7	2.0	12.1	7.9	5.1	2.0
Green Ext Time (p_c), s	0.4	0.0	0.3	33.0	0.3	1.3	0.1	20.4

Intersection Summary	
HCM 7th Control Delay, s/veh	30.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	31	1915	104	188	1035	33	21	11	150	51	15	18
Future Volume (veh/h)	31	1915	104	188	1035	33	21	11	150	51	15	18
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1841	1856	1826	1900	1900	1900	1885	1900	1900	1900
Adj Flow Rate, veh/h	33	2037	111	200	1101	35	17	19	160	54	16	19
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	2	4	3	5	0	0	0	1	0	0	0
Cap, veh/h	70	2849	858	255	2958	935	209	219	184	172	75	89
Arrive On Green	0.08	1.00	1.00	0.15	1.00	1.00	0.12	0.12	0.12	0.09	0.09	0.09
Sat Flow, veh/h	1810	5106	1538	3428	4985	1576	1810	1900	1598	1810	791	940
Grp Volume(v), veh/h	33	2037	111	200	1101	35	17	19	160	54	0	35
Grp Sat Flow(s),veh/h/ln	1810	1702	1538	1714	1662	1576	1810	1900	1598	1810	0	1731
Q Serve(g_s), s	2.1	0.0	0.0	6.7	0.0	0.0	1.0	1.1	11.8	3.3	0.0	2.2
Cycle Q Clear(g_c), s	2.1	0.0	0.0	6.7	0.0	0.0	1.0	1.1	11.8	3.3	0.0	2.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.54
Lane Grp Cap(c), veh/h	70	2849	858	255	2958	935	209	219	184	172	0	164
V/C Ratio(X)	0.47	0.72	0.13	0.78	0.37	0.04	0.08	0.09	0.87	0.31	0.00	0.21
Avail Cap(c_a), veh/h	241	2849	858	457	2958	935	228	239	201	241	0	231
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.69	0.69	0.69	0.93	0.93	0.93	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	54.1	0.0	0.0	50.1	0.0	0.0	47.4	47.4	52.2	50.7	0.0	50.2
Incr Delay (d2), s/veh	1.2	1.1	0.2	1.9	0.3	0.1	0.1	0.1	27.5	0.4	0.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.3	0.1	2.7	0.1	0.0	0.5	0.5	6.0	1.5	0.0	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.4	1.1	0.2	52.0	0.3	0.1	47.5	47.5	79.7	51.1	0.0	50.4
LnGrp LOS	E	A	A	D	A	A	D	D	E	D		D
Approach Vol, veh/h		2181			1336			196			89	
Approach Delay, s/veh		1.9			8.1			73.7			50.8	
Approach LOS		A			A			E			D	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	18.7	12.9	72.9		15.4	8.7	77.2
Change Period (Y+Rc), s	4.9	4.0	6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s	15.1	16.0	54.0		16.0	16.0	54.0
Max Q Clear Time (g_c+I1), s	13.8	8.7	2.0		5.3	4.1	2.0
Green Ext Time (p_c), s	0.0	0.2	44.1		0.1	0.0	21.5

Intersection Summary	
HCM 7th Control Delay, s/veh	8.9
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	WBU	WBT	WBR	SBL	SBR
Lane Configurations							
Traffic Volume (veh/h)	33	2061	0	1226	140	376	42
Future Volume (veh/h)	33	2061	0	1226	140	376	42
Initial Q (Qb), veh	0	0		0	0	0	0
Lane Width Adj.	1.00	1.00		1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00				1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00		1.00	1.00	1.00	1.00
Work Zone On Approach		No		No		No	
Adj Sat Flow, veh/h/ln	1856	1870		1826	1885	1900	1826
Adj Flow Rate, veh/h	37	2290		1362	156	418	47
Peak Hour Factor	0.90	0.90		0.90	0.90	0.90	0.90
Percent Heavy Veh, %	3	2		5	1	0	5
Cap, veh/h	94	5004		3445	1104	488	215
Arrive On Green	0.11	1.00		0.69	0.69	0.14	0.14
Sat Flow, veh/h	1767	6696		5149	1598	3510	1547
Grp Volume(v), veh/h	37	2290		1362	156	418	47
Grp Sat Flow(s),veh/h/ln	1767	1609		1662	1598	1755	1547
Q Serve(g_s), s	2.3	0.0		13.9	4.0	14.0	3.2
Cycle Q Clear(g_c), s	2.3	0.0		13.9	4.0	14.0	3.2
Prop In Lane	1.00				1.00	1.00	1.00
Lane Grp Cap(c), veh/h	94	5004		3445	1104	488	215
V/C Ratio(X)	0.39	0.46		0.40	0.14	0.86	0.22
Avail Cap(c_a), veh/h	236	5004		3445	1104	761	335
HCM Platoon Ratio	2.00	2.00		1.00	1.00	1.00	1.00
Upstream Filter(I)	0.68	0.68		1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.8	0.0		7.9	6.3	50.5	45.9
Incr Delay (d2), s/veh	0.7	0.2		0.3	0.3	3.6	0.2
Initial Q Delay(d3), s/veh	0.0	0.0		0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	0.1		4.3	1.2	6.4	2.9
Unsig. Movement Delay, s/veh							
LnGrp Delay(d), s/veh	52.5	0.2		8.2	6.6	54.1	46.1
LnGrp LOS	D	A		A	A	D	D
Approach Vol, veh/h		2327		1518		465	
Approach Delay, s/veh		1.0		8.0		53.3	
Approach LOS		A		A		D	

Timer - Assigned Phs			4		6	7	8
Phs Duration (G+Y+Rc), s			99.3		20.7	10.4	88.9
Change Period (Y+Rc), s			6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s			64.0		26.0	16.0	64.0
Max Q Clear Time (g_c+I1), s			2.0		16.0	4.3	15.9
Green Ext Time (p_c), s			51.7		0.7	0.0	25.8

Intersection Summary	
HCM 7th Control Delay, s/veh	9.1
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	82	1912	202	324	1299	240	162	84	413	130	50	24
Future Volume (veh/h)	82	1912	202	324	1299	240	162	84	413	130	50	24
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1870	1885	1870	1841	1856	1811	1826	1781	1693	1811	1900
Adj Flow Rate, veh/h	88	2056	39	348	1397	127	174	90	0	140	54	26
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	1	2	1	2	4	3	6	5	8	14	6	0
Cap, veh/h	275	2739	846	410	2895	895	278	275		310	327	153
Arrive On Green	0.08	0.54	0.54	0.12	0.58	0.58	0.08	0.08	0.00	0.10	0.10	0.10
Sat Flow, veh/h	3483	5106	1577	3456	5025	1553	3346	3469	1510	3127	3441	1610
Grp Volume(v), veh/h	88	2056	39	348	1397	127	174	90	0	140	54	26
Grp Sat Flow(s),veh/h/ln	1742	1702	1577	1728	1675	1553	1673	1735	1510	1564	1721	1610
Q Serve(g_s), s	2.9	37.5	1.4	11.8	19.6	4.5	6.0	2.9	0.0	5.1	1.7	1.8
Cycle Q Clear(g_c), s	2.9	37.5	1.4	11.8	19.6	4.5	6.0	2.9	0.0	5.1	1.7	1.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	275	2739	846	410	2895	895	278	275		310	327	153
V/C Ratio(X)	0.32	0.75	0.05	0.85	0.48	0.14	0.63	0.33		0.45	0.16	0.17
Avail Cap(c_a), veh/h	464	2739	846	605	2895	895	446	434		417	450	211
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.84	0.84	0.84	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.2	21.6	13.2	51.8	14.9	11.7	53.2	52.2	0.0	51.0	49.9	49.9
Incr Delay (d2), s/veh	0.2	1.9	0.1	4.3	0.5	0.3	0.9	1.3	0.0	0.4	0.9	1.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	14.2	0.5	5.2	6.9	1.5	2.5	1.3	0.0	2.0	0.8	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	52.5	23.5	13.3	56.1	15.4	12.0	54.1	53.6	0.0	51.4	50.8	51.8
LnGrp LOS	D	C	B	E	B	B	D	D		D	D	D
Approach Vol, veh/h		2183			1872			264			220	
Approach Delay, s/veh		24.5			22.7			53.9			51.3	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.9	15.5	18.2	70.4	14.0	17.4	13.5	75.1
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	* 6	4.0	6.0
Max Green Setting (Gmax), s	16.0	15.0	21.0	48.0	16.0	* 16	16.0	53.0
Max Q Clear Time (g_c+I1), s	17.1	4.9	13.8	39.5	8.0	3.8	4.9	21.6
Green Ext Time (p_c), s	0.1	0.4	0.4	8.2	0.2	0.5	0.1	24.8

Intersection Summary	
HCM 7th Control Delay, s/veh	26.8
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM 7th Edition methodology does not support current ring-barrier structure.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑↑	↱	↰↰	↑↑	↱	↰↰		↱↱	↰	↑↑	↱
Traffic Volume (veh/h)	0	2017	356	306	638	141	238	0	475	95	478	374
Future Volume (veh/h)	0	2017	356	306	638	141	238	0	475	95	478	374
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	0	1856	1870	1841	1870	1885	1856	0	1856	1870	1856	1826
Adj Flow Rate, veh/h	0	2192	387	333	693	0	259	0	516	103	520	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	0	3	2	4	2	1	3	0	3	2	3	5
Cap, veh/h	0	3782	939	394	2636		0	0	0	282	558	
Arrive On Green	0.00	0.59	0.59	0.12	0.74	0.00	0.00	0.00	0.00	0.16	0.16	0.00
Sat Flow, veh/h	0	6643	1584	3401	3554	1598		0		1781	3526	1547
Grp Volume(v), veh/h	0	2192	387	333	693	0		0.0		103	520	0
Grp Sat Flow(s),veh/h/ln	0	1596	1584	1700	1777	1598				1781	1763	1547
Q Serve(g_s), s	0.0	25.6	15.8	11.5	7.5	0.0				6.2	17.5	0.0
Cycle Q Clear(g_c), s	0.0	25.6	15.8	11.5	7.5	0.0				6.2	17.5	0.0
Prop In Lane	0.00		1.00	1.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3782	939	394	2636					282	558	
V/C Ratio(X)	0.00	0.58	0.41	0.85	0.26					0.37	0.93	
Avail Cap(c_a), veh/h	0	3782	939	595	2636					282	558	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	0.83	0.83	1.00	1.00	0.00				1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	15.2	13.2	52.0	5.0	0.0				45.1	49.9	0.0
Incr Delay (d2), s/veh	0.0	0.5	1.1	4.4	0.2	0.0				1.5	23.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	9.1	5.8	5.0	2.3	0.0				2.9	9.5	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	15.7	14.3	56.4	5.2	0.0				46.7	73.0	0.0
LnGrp LOS		B	B	E	A					D	E	
Approach Vol, veh/h		2579			1026						623	
Approach Delay, s/veh		15.5			21.8						68.6	
Approach LOS		B			C						E	

Timer - Assigned Phs		3	4		6		8					
Phs Duration (G+Y+Rc), s		17.9	77.1		25.0		95.0					
Change Period (Y+Rc), s		4.0	6.0		6.0		6.0					
Max Green Setting (Gmax), s		21.0	39.0		19.0		64.0					
Max Q Clear Time (g_c+I1), s		13.5	27.6		19.5		9.5					
Green Ext Time (p_c), s		0.4	11.2		0.0		11.5					

Intersection Summary	
HCM 7th Control Delay, s/veh	24.9
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

Intersection	
Intersection Delay, s/veh	8
Intersection LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	0	0	0	5	0	0	0	0	4	0	0	0
Future Vol, veh/h	0	0	0	5	0	0	0	0	4	0	0	0
Peak Hour Factor	0.92	0.92	0.92	0.45	0.92	0.45	0.92	0.45	0.45	0.45	0.45	0.92
Heavy Vehicles, %	2	2	2	40	2	0	2	0	75	0	0	2
Mvmt Flow	0	0	0	11	0	0	0	0	9	0	0	0
Number of Lanes	0	0	0	2	0	1	0	0	1	0	0	0

Approach	WB	NB
Opposing Approach		
Opposing Lanes	0	0
Conflicting Approach Left	NB	
Conflicting Lanes Left	1	0
Conflicting Approach Right		WB
Conflicting Lanes Right	0	3
HCM Control Delay, s/veh	8.1	7.9
HCM LOS	A	A

Lane	NBLn1	WBLn1	WBLn2	WBLn3
Vol Left, %	0%	100%	100%	0%
Vol Thru, %	0%	0%	0%	100%
Vol Right, %	100%	0%	0%	0%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	4	3	3	0
LT Vol	0	3	3	0
Through Vol	0	0	0	0
RT Vol	4	0	0	0
Lane Flow Rate	9	6	6	0
Geometry Grp	5	5	5	5
Degree of Util (X)	0.013	0.009	0.008	0
Departure Headway (Hd)	5.095	5.696	5.016	2.816
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	705	631	716	0
Service Time	2.808	3.406	2.726	0.525
HCM Lane V/C Ratio	0.013	0.01	0.008	0
HCM Control Delay, s/veh	7.9	8.5	7.8	5.5
HCM Lane LOS	A	A	A	N
HCM 95th-tile Q	0	0	0	0



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	183	33	80	140	119	36	185	111	265	297	55
Future Volume (veh/h)	50	183	33	80	140	119	36	185	111	265	297	55
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.96	1.00		1.00	1.00		0.94	1.00		0.94
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1678	1885	1870	1856	1811	1767	1900	1870	1796	1900
Adj Flow Rate, veh/h	63	232	42	101	177	151	46	234	141	335	376	70
Peak Hour Factor	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79
Percent Heavy Veh, %	2	2	15	1	2	3	6	9	0	2	7	0
Cap, veh/h	337	532	205	425	619	273	108	566	254	393	1172	520
Arrive On Green	0.10	0.15	0.15	0.12	0.17	0.17	0.06	0.17	0.17	0.22	0.34	0.34
Sat Flow, veh/h	3456	3554	1370	3483	3554	1567	1725	3357	1507	1781	3413	1513
Grp Volume(v), veh/h	63	232	42	101	177	151	46	234	141	335	376	70
Grp Sat Flow(s),veh/h/ln	1728	1777	1370	1742	1777	1567	1725	1678	1507	1781	1706	1513
Q Serve(g_s), s	1.0	3.6	1.6	1.6	2.6	5.3	1.5	3.7	5.2	10.9	4.9	1.9
Cycle Q Clear(g_c), s	1.0	3.6	1.6	1.6	2.6	5.3	1.5	3.7	5.2	10.9	4.9	1.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	337	532	205	425	619	273	108	566	254	393	1172	520
V/C Ratio(X)	0.19	0.44	0.20	0.24	0.29	0.55	0.43	0.41	0.55	0.85	0.32	0.13
Avail Cap(c_a), veh/h	919	845	326	926	845	373	459	798	358	1629	1172	520
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.0	23.3	22.4	23.9	21.6	22.7	27.2	22.3	22.9	22.5	14.6	13.6
Incr Delay (d2), s/veh	0.1	1.4	1.2	0.1	0.6	4.3	1.0	1.2	4.6	2.1	0.7	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	1.4	0.5	0.6	1.0	2.0	0.6	1.4	1.9	4.2	1.7	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	25.1	24.7	23.6	24.0	22.2	27.0	28.2	23.5	27.6	24.6	15.3	14.1
LnGrp LOS	C	C	C	C	C	C	C	C	C	C	B	B
Approach Vol, veh/h		337			429			421			781	
Approach Delay, s/veh		24.6			24.3			25.4			19.2	
Approach LOS		C			C			C			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.3	15.8	11.3	14.7	7.8	26.4	9.9	16.2
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	5.6	14.3	16.0	14.3	16.0	14.3	16.0	14.3
Max Q Clear Time (g_c+I1), s	12.9	7.2	3.6	5.6	3.5	6.9	3.0	7.3
Green Ext Time (p_c), s	0.5	1.9	0.1	1.7	0.0	3.4	0.1	1.6

Intersection Summary	
HCM 7th Control Delay, s/veh	22.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	76	593	12	69	286	37	19	87	128	106	118	68
Future Volume (veh/h)	76	593	12	69	286	37	19	87	128	106	118	68
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1900	1811	1856	1856	1737	1885	1870	1885	1870	1856
Adj Flow Rate, veh/h	94	732	15	85	353	46	23	107	158	131	146	84
Peak Hour Factor	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
Percent Heavy Veh, %	0	1	0	6	3	3	11	1	2	1	2	3
Cap, veh/h	193	1089	484	179	943	122	42	195	201	151	169	97
Arrive On Green	0.11	0.30	0.30	0.10	0.30	0.30	0.13	0.13	0.13	0.24	0.24	0.24
Sat Flow, veh/h	1810	3582	1592	1725	3135	405	331	1538	1585	640	714	411
Grp Volume(v), veh/h	94	732	15	85	197	202	130	0	158	361	0	0
Grp Sat Flow(s),veh/h/ln	1810	1791	1592	1725	1763	1777	1869	0	1585	1764	0	0
Q Serve(g_s), s	4.1	14.8	0.5	3.9	7.3	7.4	5.4	0.0	8.0	16.3	0.0	0.0
Cycle Q Clear(g_c), s	4.1	14.8	0.5	3.9	7.3	7.4	5.4	0.0	8.0	16.3	0.0	0.0
Prop In Lane	1.00		1.00	1.00		0.23	0.18		1.00	0.36		0.23
Lane Grp Cap(c), veh/h	193	1089	484	179	530	534	237	0	201	417	0	0
V/C Ratio(X)	0.49	0.67	0.03	0.48	0.37	0.38	0.55	0.00	0.78	0.87	0.00	0.00
Avail Cap(c_a), veh/h	437	1729	768	416	915	922	451	0	383	703	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	34.9	25.2	20.3	35.0	22.8	22.9	33.9	0.0	35.1	30.4	0.0	0.0
Incr Delay (d2), s/veh	0.7	1.2	0.0	0.7	0.7	0.8	0.7	0.0	2.6	2.8	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.8	6.2	0.2	1.6	3.0	3.1	2.5	0.0	3.2	7.0	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	35.6	26.5	20.3	35.7	23.6	23.6	34.7	0.0	37.6	33.2	0.0	0.0
LnGrp LOS	D	C	C	D	C	C	C		D	C		
Approach Vol, veh/h		841			484			288			361	
Approach Delay, s/veh		27.4			25.7			36.3			33.2	
Approach LOS		C			C			D			C	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	15.8	12.6	30.9	23.6	12.9	30.6
Change Period (Y+Rc), s	5.3	4.0	5.7	4.0	4.0	5.7
Max Green Setting (Gmax), s	20.0	20.0	40.0	33.0	20.0	43.0
Max Q Clear Time (g_c+I1), s	10.0	5.9	16.8	18.3	6.1	9.4
Green Ext Time (p_c), s	0.5	0.1	8.4	1.3	0.1	4.3

Intersection Summary	
HCM 7th Control Delay, s/veh	29.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	77	719	276	292	193	83	190	558	445	163	806	69
Future Volume (veh/h)	77	719	276	292	193	83	190	558	445	163	806	69
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1885	1900	1826	1856	1796	1781	1781	1841	1826	1826	1841
Adj Flow Rate, veh/h	87	808	114	328	217	40	213	627	184	183	906	26
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	4	1	0	5	3	7	8	8	4	5	5	4
Cap, veh/h	199	1568	696	373	1727	746	258	1208	383	227	1183	370
Arrive On Green	0.06	0.44	0.44	0.11	0.49	0.49	0.08	0.25	0.25	0.07	0.24	0.24
Sat Flow, veh/h	3401	3582	1590	3374	3526	1522	3291	4863	1540	3374	4985	1560
Grp Volume(v), veh/h	87	808	114	328	217	40	213	627	184	183	906	26
Grp Sat Flow(s),veh/h/ln	1700	1791	1590	1687	1763	1522	1646	1621	1540	1687	1662	1560
Q Serve(g_s), s	3.7	24.6	6.5	14.4	5.0	2.1	9.6	16.7	15.3	8.0	25.4	1.9
Cycle Q Clear(g_c), s	3.7	24.6	6.5	14.4	5.0	2.1	9.6	16.7	15.3	8.0	25.4	1.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	199	1568	696	373	1727	746	258	1208	383	227	1183	370
V/C Ratio(X)	0.44	0.52	0.16	0.88	0.13	0.05	0.83	0.52	0.48	0.81	0.77	0.07
Avail Cap(c_a), veh/h	227	1568	696	450	1727	746	395	1576	499	270	1429	447
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.75	0.75	0.75	0.91	0.91	0.91	1.00	1.00	1.00	0.67	0.67	0.67
Uniform Delay (d), s/veh	68.2	30.6	25.6	65.7	20.8	20.0	68.1	48.6	48.1	69.0	53.3	44.4
Incr Delay (d2), s/veh	0.4	0.9	0.4	12.9	0.1	0.1	4.7	0.5	1.5	8.3	1.9	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	10.6	2.5	6.7	2.1	0.8	4.1	6.7	6.0	3.7	10.6	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.7	31.5	25.9	78.6	20.9	20.2	72.9	49.2	49.6	77.3	55.2	44.5
LnGrp LOS	E	C	C	E	C	C	E	D	D	E	E	D
Approach Vol, veh/h		1009			585			1024			1115	
Approach Delay, s/veh		34.1			53.2			54.2			58.6	
Approach LOS		C			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.1	43.7	20.6	71.6	15.8	42.0	12.8	79.5
Change Period (Y+Rc), s	4.0	6.4	4.0	* 6	4.0	* 6.4	4.0	6.0
Max Green Setting (Gmax), s	12.0	48.6	20.0	* 49	18.0	* 43	10.0	59.0
Max Q Clear Time (g_c+I1), s	10.0	18.7	16.4	26.6	11.6	27.4	5.7	7.0
Green Ext Time (p_c), s	0.1	8.0	0.2	9.2	0.2	8.2	0.0	2.3

Intersection Summary	
HCM 7th Control Delay, s/veh	49.9
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	82	1139	205	168	561	190	132	397	208	338	577	113
Future Volume (veh/h)	82	1139	205	168	561	190	132	397	208	338	577	113
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.97	1.00		1.00	1.00		0.89	1.00		0.88
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1885	1885	1885	1826	1841	1841	1870	1900	1870	1870	1856
Adj Flow Rate, veh/h	92	1280	86	189	630	80	148	446	47	380	648	34
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	4	1	1	1	5	4	4	2	0	2	2	3
Cap, veh/h	189	1173	510	711	1700	763	206	531	214	446	825	321
Arrive On Green	0.06	0.33	0.33	0.41	0.98	0.98	0.06	0.15	0.15	0.13	0.23	0.23
Sat Flow, veh/h	3401	3582	1557	3483	3469	1557	3401	3554	1432	3456	3554	1382
Grp Volume(v), veh/h	92	1280	86	189	630	80	148	446	47	380	648	34
Grp Sat Flow(s),veh/h/ln	1700	1791	1557	1742	1735	1557	1700	1777	1432	1728	1777	1382
Q Serve(g_s), s	3.2	39.3	3.7	4.3	0.7	0.1	5.1	14.7	3.5	12.9	20.6	2.3
Cycle Q Clear(g_c), s	3.2	39.3	3.7	4.3	0.7	0.1	5.1	14.7	3.5	12.9	20.6	2.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	189	1173	510	711	1700	763	206	531	214	446	825	321
V/C Ratio(X)	0.49	1.09	0.17	0.27	0.37	0.10	0.72	0.84	0.22	0.85	0.79	0.11
Avail Cap(c_a), veh/h	453	1173	510	711	1700	763	567	542	218	778	825	321
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.68	0.68	0.68	0.95	0.95	0.95	0.87	0.87	0.87	0.90	0.90	0.90
Uniform Delay (d), s/veh	55.0	40.4	17.9	29.5	0.6	0.2	55.4	49.7	44.9	51.1	43.3	36.3
Incr Delay (d2), s/veh	0.5	51.1	0.5	0.1	0.2	0.1	1.5	10.5	0.8	1.6	5.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	24.8	1.8	1.7	0.2	0.1	2.2	7.2	1.2	5.6	9.4	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.5	91.4	18.4	29.6	0.8	0.3	56.9	60.2	45.7	52.8	48.3	36.5
LnGrp LOS	E	F	B	C	A	A	E	E	D	D	D	D
Approach Vol, veh/h		1458			899			641			1062	
Approach Delay, s/veh		84.8			6.8			58.4			49.5	
Approach LOS		F			A			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	21.2	23.6	30.2	45.0	11.3	33.5	10.7	64.5
Change Period (Y+Rc), s	5.7	* 5.7	5.7	* 5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	27.6	* 18	16.0	* 39	20.0	25.3	16.0	39.3
Max Q Clear Time (g_c+I1), s	14.9	16.7	6.3	41.3	7.1	22.6	5.2	2.7
Green Ext Time (p_c), s	0.6	0.7	0.2	0.0	0.2	1.5	0.1	8.1

Intersection Summary	
HCM 7th Control Delay, s/veh	54.1
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1663	47	90	831	75	166
Future Volume (veh/h)	1663	47	90	831	75	166
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1885	1870	1841	1870	1885	1885
Adj Flow Rate, veh/h	1890	53	102	944	85	189
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	1	2	4	2	1	1
Cap, veh/h	2414	67	127	2785	243	216
Arrive On Green	0.90	0.90	0.07	0.78	0.14	0.14
Sat Flow, veh/h	3653	99	1753	3647	1795	1598
Grp Volume(v), veh/h	947	996	102	944	85	189
Grp Sat Flow(s),veh/h/ln	1791	1867	1753	1777	1795	1598
Q Serve(g_s), s	20.9	21.6	6.9	9.4	5.2	13.9
Cycle Q Clear(g_c), s	20.9	21.6	6.9	9.4	5.2	13.9
Prop In Lane		0.05	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	1215	1266	127	2785	243	216
V/C Ratio(X)	0.78	0.79	0.80	0.34	0.35	0.87
Avail Cap(c_a), veh/h	1215	1266	380	2785	389	346
HCM Platoon Ratio	1.33	1.33	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.52	0.52	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	2.9	3.0	54.8	3.8	47.1	50.9
Incr Delay (d2), s/veh	2.7	2.7	4.5	0.3	0.3	8.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.4	3.5	3.1	2.5	2.3	5.9
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	5.6	5.6	59.3	4.1	47.4	59.2
LnGrp LOS	A	A	E	A	D	E
Approach Vol, veh/h	1943			1046	274	
Approach Delay, s/veh	5.6			9.5	55.5	
Approach LOS	A			A	E	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	20.2	12.7	87.1		99.8
Change Period (Y+Rc), s	4.0	4.0	5.7		5.7
Max Green Setting (Gmax), s	26.0	26.0	38.3		84.3
Max Q Clear Time (g_c+I1), s	15.9	8.9	23.6		11.4
Green Ext Time (p_c), s	0.3	0.1	13.3		14.3

Intersection Summary	
HCM 7th Control Delay, s/veh	11.0
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	208	1484	138	375	625	134	161	524	691	311	519	88
Future Volume (veh/h)	208	1484	138	375	625	134	161	524	691	311	519	88
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1885	1841	1811	1826	1826	1811	1826	1856	1885	1841	1856
Adj Flow Rate, veh/h	229	1631	0	412	687	0	177	576	0	342	570	0
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	1	1	4	6	5	5	6	5	3	1	4	3
Cap, veh/h	286	2101		506	1501		234	655		402	1178	
Arrive On Green	0.08	0.41	0.00	0.10	0.43	0.00	0.07	0.19	0.00	0.12	0.23	0.00
Sat Flow, veh/h	3483	5147	1560	4864	3469	1547	3346	3469	1572	3483	5025	1572
Grp Volume(v), veh/h	229	1631	0	412	687	0	177	576	0	342	570	0
Grp Sat Flow(s),veh/h/ln	1742	1716	1560	1621	1735	1547	1673	1735	1572	1742	1675	1572
Q Serve(g_s), s	7.8	32.9	0.0	9.9	16.8	0.0	6.2	19.4	0.0	11.6	11.8	0.0
Cycle Q Clear(g_c), s	7.8	32.9	0.0	9.9	16.8	0.0	6.2	19.4	0.0	11.6	11.8	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	286	2101		506	1501		234	655		402	1178	
V/C Ratio(X)	0.80	0.78		0.81	0.46		0.76	0.88		0.85	0.48	
Avail Cap(c_a), veh/h	357	2101		770	1501		446	694		464	1178	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	0.87	0.87	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	54.1	30.8	0.0	52.6	24.1	0.0	54.8	47.3	0.0	52.0	39.7	0.0
Incr Delay (d2), s/veh	7.9	2.9	0.0	2.2	1.0	0.0	1.6	11.1	0.0	12.5	0.5	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.6	13.4	0.0	4.0	6.8	0.0	2.6	9.2	0.0	5.7	4.8	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	62.0	33.6	0.0	54.8	25.1	0.0	56.5	58.5	0.0	64.6	40.1	0.0
LnGrp LOS	E	C		D	C		E	E		E	D	
Approach Vol, veh/h		1860			1099			753			912	
Approach Delay, s/veh		37.1			36.2			58.0			49.3	
Approach LOS		D			D			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.9	28.7	18.5	55.0	12.4	34.1	15.6	57.9
Change Period (Y+Rc), s	4.0	6.0	6.0	* 6	4.0	6.0	5.7	6.0
Max Green Setting (Gmax), s	16.0	24.0	19.0	* 39	16.0	24.0	12.3	46.0
Max Q Clear Time (g_c+I1), s	13.8	21.4	11.9	34.9	8.2	13.8	9.8	18.8
Green Ext Time (p_c), s	0.3	1.2	0.5	3.9	0.2	3.5	0.1	6.7

Intersection Summary	
HCM 7th Control Delay, s/veh	42.7
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	246	1596	241	211	760	76	161	611	232	121	559	199
Future Volume (veh/h)	246	1596	241	211	760	76	161	611	232	121	559	199
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		1.00	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1885	1841	1900	1796	1870	1870	1737	1856	1826
Adj Flow Rate, veh/h	276	1793	102	237	854	0	181	687	0	136	628	57
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	1	4	0	7	2	2	11	3	5
Cap, veh/h	335	1672	510	725	2276		237	807		189	697	300
Arrive On Green	0.10	0.33	0.33	0.21	0.45	0.00	0.07	0.23	0.00	0.06	0.20	0.20
Sat Flow, veh/h	3456	5106	1558	3483	5025	1610	3319	3554	1585	3209	3526	1519
Grp Volume(v), veh/h	276	1793	102	237	854	0	181	687	0	136	628	57
Grp Sat Flow(s),veh/h/ln	1728	1702	1558	1742	1675	1610	1659	1777	1585	1605	1763	1519
Q Serve(g_s), s	9.4	39.3	5.7	6.9	13.4	0.0	6.4	22.2	0.0	5.0	20.9	2.9
Cycle Q Clear(g_c), s	9.4	39.3	5.7	6.9	13.4	0.0	6.4	22.2	0.0	5.0	20.9	2.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	335	1672	510	725	2276		237	807		189	697	300
V/C Ratio(X)	0.82	1.07	0.20	0.33	0.38		0.76	0.85		0.72	0.90	0.19
Avail Cap(c_a), veh/h	461	1672	510	725	2276		443	807		428	705	304
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.2	40.3	29.0	40.4	21.6	0.0	54.7	44.4	0.0	55.5	47.0	24.1
Incr Delay (d2), s/veh	6.1	44.2	0.9	0.1	0.5	0.0	1.9	9.6	0.0	1.9	17.0	1.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	22.5	2.2	2.9	5.1	0.0	2.7	10.5	0.0	2.0	10.5	1.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.3	84.6	29.9	40.5	22.1	0.0	56.6	54.0	0.0	57.5	64.0	25.5
LnGrp LOS	E	F	C	D	C		E	D		E	E	C
Approach Vol, veh/h		2171			1091			868			821	
Approach Delay, s/veh		78.8			26.1			54.6			60.2	
Approach LOS		E			C			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.1	33.0	31.0	45.0	14.3	29.7	15.6	60.4
Change Period (Y+Rc), s	4.0	5.7	6.0	5.7	5.7	* 6	4.0	6.0
Max Green Setting (Gmax), s	16.0	24.3	19.0	39.3	16.0	* 24	16.0	44.0
Max Q Clear Time (g_c+I1), s	7.0	24.2	8.9	41.3	8.4	22.9	11.4	15.4
Green Ext Time (p_c), s	0.1	0.0	0.3	0.0	0.2	0.8	0.2	8.7

Intersection Summary	
HCM 7th Control Delay, s/veh	59.9
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, WBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	14	2001	10	21	890	85	52	23	44	142	17	64
Future Volume (veh/h)	14	2001	10	21	890	85	52	23	44	142	17	64
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1900	1826	1870	1885	1870	1900	1870	1885	1900	1900
Adj Flow Rate, veh/h	16	2327	0	24	1035	0	60	27	0	165	20	0
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	0	2	0	5	2	1	2	0	2	1	0	0
Cap, veh/h	44	2225		403	3357		90	108		192	215	
Arrive On Green	0.02	0.44	0.00	0.23	0.66	0.00	0.05	0.06	0.00	0.11	0.11	0.00
Sat Flow, veh/h	1810	5106	1610	1739	5106	1598	1781	1900	1585	1795	1900	1610
Grp Volume(v), veh/h	16	2327	0	24	1035	0	60	27	0	165	20	0
Grp Sat Flow(s),veh/h/ln	1810	1702	1610	1739	1702	1598	1781	1900	1585	1795	1900	1610
Q Serve(g_s), s	1.0	52.3	0.0	1.3	10.5	0.0	4.0	1.6	0.0	10.8	1.1	0.0
Cycle Q Clear(g_c), s	1.0	52.3	0.0	1.3	10.5	0.0	4.0	1.6	0.0	10.8	1.1	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	44	2225		403	3357		90	108		192	215	
V/C Ratio(X)	0.37	1.05		0.06	0.31		0.67	0.25		0.86	0.09	
Avail Cap(c_a), veh/h	241	2225		403	3357		238	317		209	302	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	57.7	33.8	0.0	35.9	8.8	0.0	56.0	54.2	0.0	52.7	47.7	0.0
Incr Delay (d2), s/veh	1.9	32.3	0.0	0.0	0.2	0.0	3.2	0.9	0.0	25.1	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	26.7	0.0	0.5	3.5	0.0	1.9	0.8	0.0	6.2	0.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.6	66.2	0.0	36.0	9.1	0.0	59.2	55.1	0.0	77.8	47.9	0.0
LnGrp LOS	E	F		D	A		E	E		E	D	
Approach Vol, veh/h		2343			1059			87			185	
Approach Delay, s/veh		66.1			9.7			57.9			74.6	
Approach LOS		E			A			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.8	11.7	33.5	58.0	10.1	18.5	6.9	84.6
Change Period (Y+Rc), s	4.0	* 4.9	5.7	* 5.7	4.0	4.9	4.0	5.7
Max Green Setting (Gmax), s	14.0	* 20	14.0	* 52	16.0	19.1	16.0	50.3
Max Q Clear Time (g_c+I1), s	12.8	3.6	3.3	54.3	6.0	3.1	3.0	12.5
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.7

Intersection Summary	
HCM 7th Control Delay, s/veh	50.1
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	167	782	39	428	246	353	32	1090	1007	487	575	88
Future Volume (veh/h)	167	782	39	428	246	353	32	1090	1007	487	575	88
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1856	1900	1870	1870	1870	1856	1870	1885	1870	1841	1870
Adj Flow Rate, veh/h	176	823	0	451	259	0	34	1147	0	513	605	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	3	3	0	2	2	2	3	2	1	2	4	2
Cap, veh/h	494	730		664	470		155	1229		599	1896	
Arrive On Green	0.14	0.14	0.00	0.13	0.13	0.00	0.05	0.24	0.00	0.06	0.12	0.00
Sat Flow, veh/h	3428	5066	1610	5023	3554	1585	3428	5106	1598	3456	5025	1585
Grp Volume(v), veh/h	176	823	0	451	259	0	34	1147	0	513	605	0
Grp Sat Flow(s),veh/h/ln	1714	1689	1610	1674	1777	1585	1714	1702	1598	1728	1675	1585
Q Serve(g_s), s	5.6	17.3	0.0	10.3	8.2	0.0	1.1	26.4	0.0	17.7	13.2	0.0
Cycle Q Clear(g_c), s	5.6	17.3	0.0	10.3	8.2	0.0	1.1	26.4	0.0	17.7	13.2	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	494	730		664	470		155	1229		599	1896	
V/C Ratio(X)	0.36	1.13		0.68	0.55		0.22	0.93		0.86	0.32	
Avail Cap(c_a), veh/h	494	730		850	601		457	1234		778	1896	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.33	0.33	0.33
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.93	0.93	0.00
Uniform Delay (d), s/veh	46.3	51.3	0.0	49.6	48.7	0.0	55.2	44.6	0.0	55.1	38.5	0.0
Incr Delay (d2), s/veh	0.7	74.0	0.0	2.3	1.7	0.0	0.3	12.9	0.0	7.0	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	12.1	0.0	4.3	3.7	0.0	0.5	12.2	0.0	8.7	5.9	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.1	125.4	0.0	51.9	50.5	0.0	55.5	57.5	0.0	62.1	38.9	0.0
LnGrp LOS	D	F		D	D		E	E		E	D	
Approach Vol, veh/h		999			710			1181			1118	
Approach Delay, s/veh		111.6			51.4			57.5			49.5	
Approach LOS		F			D			E			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	23.6	25.8	34.9	25.0	9.4	51.3
Change Period (Y+Rc), s	7.7	5.0	6.0	7.7	4.0	* 6
Max Green Setting (Gmax), s	20.3	27.0	29.0	17.3	16.0	* 41
Max Q Clear Time (g_c+I1), s	12.3	19.7	28.4	19.3	3.1	15.2
Green Ext Time (p_c), s	3.2	1.1	0.5	0.0	0.0	6.4

Intersection Summary	
HCM 7th Control Delay, s/veh	67.7
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	214	18	149	31	7	19	265	1143	57	168	927	151
Future Volume (veh/h)	214	18	149	31	7	19	265	1143	57	168	927	151
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1900	1856	1856	1900	1900	1885	1870	1870	1900	1856	1885
Adj Flow Rate, veh/h	254	0	38	41	0	21	298	1284	64	189	1042	57
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	3	0	3	3	0	0	1	2	2	0	3	1
Cap, veh/h	360	0	105	200	0	90	364	2000	99	1395	3158	995
Arrive On Green	0.07	0.00	0.07	0.06	0.00	0.06	0.10	0.32	0.32	0.79	1.00	1.00
Sat Flow, veh/h	5302	0	1552	3534	0	1585	3483	6320	314	3510	5066	1596
Grp Volume(v), veh/h	254	0	38	41	0	21	298	980	368	189	1042	57
Grp Sat Flow(s),veh/h/ln	1767	0	1552	1767	0	1585	1742	1609	1808	1755	1689	1596
Q Serve(g_s), s	5.6	0.0	2.8	1.3	0.0	1.5	10.1	20.9	21.0	1.5	0.0	0.0
Cycle Q Clear(g_c), s	5.6	0.0	2.8	1.3	0.0	1.5	10.1	20.9	21.0	1.5	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.17	1.00		1.00
Lane Grp Cap(c), veh/h	360	0	105	200	0	90	364	1527	572	1395	3158	995
V/C Ratio(X)	0.71	0.00	0.36	0.20	0.00	0.23	0.82	0.64	0.64	0.14	0.33	0.06
Avail Cap(c_a), veh/h	1016	0	297	589	0	264	755	1741	653	1395	3158	995
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	0.73	0.73	0.73	0.93	0.93	0.93
Uniform Delay (d), s/veh	54.8	0.0	53.4	54.0	0.0	54.1	52.6	35.2	35.2	7.6	0.0	0.0
Incr Delay (d2), s/veh	1.0	0.0	0.8	0.2	0.0	0.5	1.3	1.5	4.0	0.0	0.3	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	0.0	1.1	0.6	0.0	0.6	4.5	8.4	9.8	0.5	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.7	0.0	54.2	54.2	0.0	54.6	53.9	36.7	39.2	7.6	0.3	0.1
LnGrp LOS	E		D	D		D	D	D	D	A	A	A
Approach Vol, veh/h		292			62			1646			1288	
Approach Delay, s/veh		55.5			54.3			40.4			1.3	
Approach LOS		E			D			D			A	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	13.4	43.7		12.1	16.5	80.5		10.8
Change Period (Y+Rc), s	5.7	5.7		4.0	4.0	5.7		4.0
Max Green Setting (Gmax), s	14.3	43.3		23.0	26.0	33.3		20.0
Max Q Clear Time (g_c+I1), s	13.5	23.0		7.6	12.1	2.0		3.5
Green Ext Time (p_c), s	0.2	15.0		0.5	0.5	16.1		0.1

Intersection Summary	
HCM 7th Control Delay, s/veh	26.7
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	86	37	346	0	0	0	0	989	423	0	1065	524
Future Volume (veh/h)	86	37	346	0	0	0	0	989	423	0	1065	524
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00				1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No						No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1870				0	1870	1870	0	1856	1870
Adj Flow Rate, veh/h	79	0	437				0	1111	475	0	1197	0
Peak Hour Factor	0.89	0.89	0.89				0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	3	2				0	2	2	0	3	2
Cap, veh/h	285	0	506				0	2605	1113	0	3792	
Arrive On Green	0.16	0.00	0.16				0.00	1.00	1.00	0.00	1.00	0.00
Sat Flow, veh/h	1781	0	3170				0	3649	1486	0	5233	1585
Grp Volume(v), veh/h	79	0	437				0	1087	499	0	1197	0
Grp Sat Flow(s),veh/h/ln	1781	0	1585				0	1702	1563	0	1689	1585
Q Serve(g_s), s	4.7	0.0	16.1				0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	4.7	0.0	16.1				0.0	0.0	0.0	0.0	0.0	0.0
Prop In Lane	1.00		1.00				0.00		0.95	0.00		1.00
Lane Grp Cap(c), veh/h	285	0	506				0	2548	1170	0	3792	
V/C Ratio(X)	0.28	0.00	0.86				0.00	0.43	0.43	0.00	0.32	
Avail Cap(c_a), veh/h	515	0	917				0	2548	1170	0	3792	
HCM Platoon Ratio	1.00	1.00	1.00				1.00	2.00	2.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00				0.00	0.92	0.92	0.00	0.92	0.00
Uniform Delay (d), s/veh	44.3	0.0	49.1				0.0	0.0	0.0	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.2	0.0	1.7				0.0	0.5	1.1	0.0	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.1	0.0	6.5				0.0	0.2	0.3	0.0	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	44.5	0.0	50.9				0.0	0.5	1.1	0.0	0.2	0.0
LnGrp LOS	D		D					A	A		A	
Approach Vol, veh/h		516						1586			1197	
Approach Delay, s/veh		49.9						0.7			0.2	
Approach LOS		D						A			A	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	95.5	24.5	95.5
Change Period (Y+Rc), s	5.7	5.3	5.7
Max Green Setting (Gmax), s	74.3	34.7	74.3
Max Q Clear Time (g_c+I1), s	2.0	18.1	2.0
Green Ext Time (p_c), s	33.7	1.0	15.8

Intersection Summary	
HCM 7th Control Delay, s/veh	8.2
HCM 7th LOS	A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	296	297	899	188	101	1280
Future Volume (veh/h)	296	297	899	188	101	1280
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1841	1826	1870	1856	1826	1870
Adj Flow Rate, veh/h	318	319	967	0	109	1376
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	4	5	2	3	5	2
Cap, veh/h	653	570	3314		134	3878
Arrive On Green	0.13	0.13	1.00	0.00	0.08	0.76
Sat Flow, veh/h	4944	2723	5274	1572	1739	5274
Grp Volume(v), veh/h	318	319	967	0	109	1376
Grp Sat Flow(s),veh/h/ln	1648	1362	1702	1572	1739	1702
Q Serve(g_s), s	7.2	12.6	0.0	0.0	7.4	10.6
Cycle Q Clear(g_c), s	7.2	12.6	0.0	0.0	7.4	10.6
Prop In Lane	1.00	1.00		1.00	1.00	
Lane Grp Cap(c), veh/h	653	570	3314		134	3878
V/C Ratio(X)	0.49	0.56	0.29		0.81	0.35
Avail Cap(c_a), veh/h	1141	839	3314		377	3878
HCM Platoon Ratio	1.00	1.00	2.00	2.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.91	0.00	1.00	1.00
Uniform Delay (d), s/veh	48.3	42.5	0.0	0.0	54.5	4.7
Incr Delay (d2), s/veh	0.2	0.3	0.2	0.0	4.4	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	4.3	0.1	0.0	3.3	2.9
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	48.5	42.8	0.2	0.0	58.9	5.0
LnGrp LOS	D	D	A		E	A
Approach Vol, veh/h	637		967			1485
Approach Delay, s/veh	45.7		0.2			9.0
Approach LOS	D		A			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	13.3	83.6			96.8	23.2
Change Period (Y+Rc), s	4.0	5.7			5.7	7.3
Max Green Setting (Gmax), s	26.6	49.3			79.3	27.7
Max Q Clear Time (g_c+I1), s	9.4	2.0			12.6	14.6
Green Ext Time (p_c), s	0.1	11.8			23.1	1.3

Intersection Summary	
HCM 7th Control Delay, s/veh	13.8
HCM 7th LOS	B

Notes

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



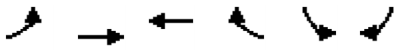
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	8	296	33	404	667	18	41	59	285	29	134	53
Future Volume (veh/h)	8	296	33	404	667	18	41	59	285	29	134	53
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1722	1678	1811	1870	1856	1811	1648	1693	1737	1796	1841	1870
Adj Flow Rate, veh/h	9	325	23	444	733	20	45	65	53	32	147	17
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	12	15	6	2	3	6	17	14	11	7	4	2
Cap, veh/h	51	673	324	490	1658	722	89	530	242	150	282	243
Arrive On Green	0.02	0.21	0.21	0.28	0.47	0.47	0.06	0.16	0.16	0.05	0.15	0.15
Sat Flow, veh/h	3182	3188	1535	1781	3526	1535	1570	3216	1472	3319	1841	1585
Grp Volume(v), veh/h	9	325	23	444	733	20	45	65	53	32	147	17
Grp Sat Flow(s),veh/h/ln	1591	1594	1535	1781	1763	1535	1570	1608	1472	1659	1841	1585
Q Serve(g_s), s	0.2	6.8	0.9	18.2	10.5	0.5	2.1	1.3	2.4	0.7	5.6	0.7
Cycle Q Clear(g_c), s	0.2	6.8	0.9	18.2	10.5	0.5	2.1	1.3	2.4	0.7	5.6	0.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	51	673	324	490	1658	722	89	530	242	150	282	243
V/C Ratio(X)	0.18	0.48	0.07	0.91	0.44	0.03	0.51	0.12	0.22	0.21	0.52	0.07
Avail Cap(c_a), veh/h	1681	3157	1520	1341	3492	1520	415	1359	622	877	851	733
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.8	26.2	23.9	26.5	13.4	10.8	34.7	27.0	27.4	34.8	29.5	27.4
Incr Delay (d2), s/veh	0.6	1.5	0.3	2.7	0.5	0.0	1.7	0.4	1.7	0.3	2.3	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	2.5	0.3	7.3	3.6	0.2	0.8	0.5	0.9	0.3	2.6	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	37.4	27.7	24.2	29.2	13.9	10.8	36.4	27.4	29.1	35.1	31.8	27.6
LnGrp LOS	D	C	C	C	B	B	D	C	C	D	C	C
Approach Vol, veh/h		357			1197			163			196	
Approach Delay, s/veh		27.7			19.5			30.4			32.0	
Approach LOS		C			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.4	18.8	25.8	22.7	9.3	17.9	6.2	42.3
Change Period (Y+Rc), s	5.0	6.3	5.0	6.7	5.0	6.3	5.0	6.7
Max Green Setting (Gmax), s	20.0	32.0	57.0	75.0	20.0	35.0	40.0	75.0
Max Q Clear Time (g_c+I1), s	2.7	4.4	20.2	8.8	4.1	7.6	2.2	12.5
Green Ext Time (p_c), s	0.0	1.3	0.6	5.2	0.0	1.4	0.0	13.8

Intersection Summary	
HCM 7th Control Delay, s/veh	23.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	132	493	749	77	151	342
Future Volume (veh/h)	132	493	749	77	151	342
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00			1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No	No		No	
Adj Sat Flow, veh/h/ln	1604	1722	1841	1811	1826	1870
Adj Flow Rate, veh/h	139	519	788	81	159	360
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	20	12	4	6	5	2
Cap, veh/h	170	1850	1342	589	438	400
Arrive On Green	0.11	0.57	0.38	0.38	0.25	0.25
Sat Flow, veh/h	1527	3358	3589	1535	1739	1585
Grp Volume(v), veh/h	139	519	788	81	159	360
Grp Sat Flow(s),veh/h/ln	1527	1636	1749	1535	1739	1585
Q Serve(g_s), s	6.3	5.8	12.8	2.4	5.4	15.6
Cycle Q Clear(g_c), s	6.3	5.8	12.8	2.4	5.4	15.6
Prop In Lane	1.00			1.00	1.00	1.00
Lane Grp Cap(c), veh/h	170	1850	1342	589	438	400
V/C Ratio(X)	0.82	0.28	0.59	0.14	0.36	0.90
Avail Cap(c_a), veh/h	429	2528	2702	1186	489	445
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.9	8.0	17.4	14.3	21.9	25.8
Incr Delay (d2), s/veh	3.7	0.2	0.9	0.2	0.2	18.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.3	1.6	4.6	0.8	2.1	14.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	34.6	8.2	18.3	14.5	22.1	44.5
LnGrp LOS	C	A	B	B	C	D
Approach Vol, veh/h		658	869		519	
Approach Delay, s/veh		13.8	18.0		37.6	
Approach LOS		B	B		D	

Timer - Assigned Phs			4		6	7	8
Phs Duration (G+Y+Rc), s			48.2		22.9	12.9	35.3
Change Period (Y+Rc), s			8.0		5.0	5.0	8.0
Max Green Setting (Gmax), s			55.0		20.0	20.0	55.0
Max Q Clear Time (g_c+I1), s			7.8		17.6	8.3	14.8
Green Ext Time (p_c), s			7.2		0.3	0.1	12.6

Intersection Summary	
HCM 7th Control Delay, s/veh	21.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	67	570	33	11	660	51	20	23	7	92	36	120
Future Volume (veh/h)	67	570	33	11	660	51	20	23	7	92	36	120
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1811	1767	1500	1633	1796	1811	1307	1648	1470	1826	1811	1856
Adj Flow Rate, veh/h	76	648	38	12	750	58	23	26	8	105	41	136
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	6	9	27	18	7	6	40	17	29	5	6	3
Cap, veh/h	147	1587	598	33	1396	625	46	154	116	171	280	241
Arrive On Green	0.09	0.47	0.47	0.02	0.41	0.41	0.04	0.09	0.09	0.10	0.15	0.15
Sat Flow, veh/h	1725	3357	1266	1555	3413	1527	1245	1648	1241	1739	1811	1563
Grp Volume(v), veh/h	76	648	38	12	750	58	23	26	8	105	41	136
Grp Sat Flow(s),veh/h/ln	1725	1678	1266	1555	1706	1527	1245	1648	1241	1739	1811	1563
Q Serve(g_s), s	2.5	7.3	1.0	0.4	9.7	1.4	1.1	0.8	0.3	3.4	1.1	4.7
Cycle Q Clear(g_c), s	2.5	7.3	1.0	0.4	9.7	1.4	1.1	0.8	0.3	3.4	1.1	4.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	147	1587	598	33	1396	625	46	154	116	171	280	241
V/C Ratio(X)	0.52	0.41	0.06	0.36	0.54	0.09	0.49	0.17	0.07	0.61	0.15	0.56
Avail Cap(c_a), veh/h	593	4325	1631	534	4397	1968	428	566	426	597	622	537
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.5	10.0	8.3	28.1	13.0	10.6	27.5	24.3	24.1	25.2	21.3	22.8
Incr Delay (d2), s/veh	1.1	0.3	0.1	2.5	0.6	0.1	3.0	1.1	0.5	1.3	0.3	2.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	2.1	0.2	0.2	3.0	0.4	0.3	0.4	0.1	1.4	0.5	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	26.5	10.4	8.4	30.6	13.7	10.7	30.5	25.4	24.6	26.5	21.6	25.4
LnGrp LOS	C	B	A	C	B	B	C	C	C	C	C	C
Approach Vol, veh/h		762			820			57			282	
Approach Delay, s/veh		11.9			13.7			27.3			25.2	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.7	10.0	5.2	33.2	6.2	13.6	9.0	29.5
Change Period (Y+Rc), s	4.0	* 4.6	4.0	5.7	4.0	4.6	4.0	5.7
Max Green Setting (Gmax), s	20.0	* 20	20.0	75.0	20.0	20.0	20.0	75.0
Max Q Clear Time (g_c+I1), s	5.4	2.8	2.4	9.3	3.1	6.7	4.5	11.7
Green Ext Time (p_c), s	0.1	0.1	0.0	9.6	0.0	0.6	0.1	11.9

Intersection Summary	
HCM 7th Control Delay, s/veh	15.1
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	243	389	42	209	309	217	47	757	266	368	795	344
Future Volume (veh/h)	243	389	42	209	309	217	47	757	266	368	795	344
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1678	1811	1693	1856	1781	1752	1737	1811	1856	1870	1826	1811
Adj Flow Rate, veh/h	264	423	46	227	336	60	51	823	97	400	864	125
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	15	6	14	3	8	10	11	6	3	2	5	6
Cap, veh/h	335	587	63	303	567	249	77	925	423	436	1621	874
Arrive On Green	0.11	0.19	0.19	0.09	0.17	0.17	0.05	0.27	0.27	0.24	0.47	0.47
Sat Flow, veh/h	3100	3132	339	3428	3385	1485	1654	3441	1572	1781	3469	1516
Grp Volume(v), veh/h	264	231	238	227	336	60	51	823	97	400	864	125
Grp Sat Flow(s),veh/h/ln	1550	1721	1750	1714	1692	1485	1654	1721	1572	1781	1735	1516
Q Serve(g_s), s	8.0	12.2	12.4	6.3	8.9	3.4	2.9	22.3	4.7	21.2	17.1	3.7
Cycle Q Clear(g_c), s	8.0	12.2	12.4	6.3	8.9	3.4	2.9	22.3	4.7	21.2	17.1	3.7
Prop In Lane	1.00		0.19	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	335	322	328	303	567	249	77	925	423	436	1621	874
V/C Ratio(X)	0.79	0.72	0.72	0.75	0.59	0.24	0.67	0.89	0.23	0.92	0.53	0.14
Avail Cap(c_a), veh/h	1056	533	542	814	1049	460	342	960	438	717	1621	874
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	42.1	36.9	37.0	43.1	37.2	35.0	45.4	34.0	27.6	35.6	18.3	9.5
Incr Delay (d2), s/veh	1.6	5.5	5.6	1.4	1.9	1.0	3.7	10.5	0.4	7.2	0.5	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	5.4	5.5	2.6	3.7	1.2	1.2	10.0	1.7	9.5	6.3	1.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	43.6	42.5	42.6	44.5	39.2	35.9	49.1	44.5	28.0	42.8	18.8	9.6
LnGrp LOS	D	D	D	D	D	D	D	D	C	D	B	A
Approach Vol, veh/h		733			623			971			1389	
Approach Delay, s/veh		42.9			40.8			43.1			24.9	
Approach LOS		D			D			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	27.7	32.4	12.6	24.1	8.5	51.6	14.5	22.2
Change Period (Y+Rc), s	4.0	6.4	4.0	6.0	4.0	6.4	4.0	6.0
Max Green Setting (Gmax), s	39.6	27.0	23.0	30.0	20.0	35.0	33.0	30.0
Max Q Clear Time (g_c+I1), s	23.2	24.3	8.3	14.4	4.9	19.1	10.0	10.9
Green Ext Time (p_c), s	0.5	1.8	0.3	3.8	0.0	7.8	0.4	3.6

Intersection Summary	
HCM 7th Control Delay, s/veh	35.9
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	43	677	23	45	500	142	36	147	56	198	119	59
Future Volume (veh/h)	43	677	23	45	500	142	36	147	56	198	119	59
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1826	1856	1841	1841	1826	1870	1811	1885	1826	1885	1826	1856
Adj Flow Rate, veh/h	44	698	24	46	515	0	37	152	13	204	123	61
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	5	3	4	4	5	2	6	1	5	1	5	3
Cap, veh/h	69	806	28	71	1571		43	178	246	230	138	389
Arrive On Green	0.04	0.45	0.45	0.04	0.45	0.00	0.12	0.12	0.12	0.21	0.21	0.21
Sat Flow, veh/h	1739	1783	61	1753	3469	1585	365	1501	1547	1105	666	1572
Grp Volume(v), veh/h	44	0	722	46	515	0	189	0	13	327	0	61
Grp Sat Flow(s),veh/h/ln	1739	0	1844	1753	1735	1585	1867	0	1547	1771	0	1572
Q Serve(g_s), s	2.8	0.0	40.0	2.9	10.8	0.0	11.3	0.0	0.8	20.4	0.0	3.4
Cycle Q Clear(g_c), s	2.8	0.0	40.0	2.9	10.8	0.0	11.3	0.0	0.8	20.4	0.0	3.4
Prop In Lane	1.00		0.03	1.00		1.00	0.20		1.00	0.62		1.00
Lane Grp Cap(c), veh/h	69	0	834	71	1571		221	0	246	368	0	389
V/C Ratio(X)	0.64	0.00	0.87	0.65	0.33		0.86	0.00	0.05	0.89	0.00	0.16
Avail Cap(c_a), veh/h	306	0	1121	309	1802		270	0	286	624	0	616
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	53.7	0.0	28.0	53.7	20.0	0.0	49.1	0.0	40.5	43.7	0.0	33.5
Incr Delay (d2), s/veh	3.6	0.0	7.3	3.7	0.2	0.0	17.2	0.0	0.0	4.5	0.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	0.0	18.0	1.3	4.2	0.0	6.2	0.0	0.3	9.2	0.0	1.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.3	0.0	35.3	57.4	20.2	0.0	66.3	0.0	40.6	48.2	0.0	33.5
LnGrp LOS	E		D	E	C		E		D	D		C
Approach Vol, veh/h		766			561			202			388	
Approach Delay, s/veh		36.6			23.2			64.7			45.9	
Approach LOS		D			C			E			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	18.0	8.6	57.3	29.6	8.5	57.4
Change Period (Y+Rc), s	4.6	4.0	6.0	6.0	4.0	6.0
Max Green Setting (Gmax), s	16.4	20.0	69.0	40.0	20.0	59.0
Max Q Clear Time (g_c+I1), s	13.3	4.9	42.0	22.4	4.8	12.8
Green Ext Time (p_c), s	0.2	0.0	9.3	1.2	0.0	6.7

Intersection Summary	
HCM 7th Control Delay, s/veh	37.5
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	144	283	560	96	155	116	346	994	68	94	947	120
Future Volume (veh/h)	144	283	560	96	155	116	346	994	68	94	947	120
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1841	1856	1885	1841	1856	1781	1796	1885	1885	1856	1856
Adj Flow Rate, veh/h	157	308	133	104	168	22	376	1080	34	102	1029	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	1	4	3	1	4	3	8	7	1	1	3	3
Cap, veh/h	185	417	187	129	307	136	441	2873	923	196	2575	
Arrive On Green	0.10	0.12	0.12	0.07	0.09	0.09	0.13	0.59	0.59	0.06	0.51	0.00
Sat Flow, veh/h	1795	3497	1572	1795	3497	1550	3291	4904	1575	3483	5066	1572
Grp Volume(v), veh/h	157	308	133	104	168	22	376	1080	34	102	1029	0
Grp Sat Flow(s),veh/h/ln	1795	1749	1572	1795	1749	1550	1646	1635	1575	1742	1689	1572
Q Serve(g_s), s	10.3	10.2	9.8	6.8	5.5	1.6	13.4	14.0	1.1	3.4	15.0	0.0
Cycle Q Clear(g_c), s	10.3	10.2	9.8	6.8	5.5	1.6	13.4	14.0	1.1	3.4	15.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	185	417	187	129	307	136	441	2873	923	196	2575	
V/C Ratio(X)	0.85	0.74	0.71	0.81	0.55	0.16	0.85	0.38	0.04	0.52	0.40	
Avail Cap(c_a), veh/h	329	583	262	239	428	190	576	2873	923	464	2575	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.84	0.84	0.00
Uniform Delay (d), s/veh	52.9	51.1	50.9	54.9	52.4	50.6	50.8	13.2	10.5	55.0	18.2	0.0
Incr Delay (d2), s/veh	4.1	4.8	8.4	4.4	3.2	1.2	9.5	0.4	0.1	0.7	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.7	4.6	4.3	3.2	2.5	0.7	6.0	4.8	0.4	1.5	5.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.0	55.8	59.3	59.3	55.6	51.8	60.3	13.6	10.6	55.7	18.6	0.0
LnGrp LOS	E	E	E	E	E	D	E	B	B	E	B	
Approach Vol, veh/h		598			294			1490			1131	
Approach Delay, s/veh		56.9			56.6			25.3			21.9	
Approach LOS		E			E			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.8	76.3	12.6	20.3	20.1	67.0	16.4	16.5
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	6.0	4.0	* 6
Max Green Setting (Gmax), s	6.8	48.0	16.0	20.0	21.0	43.0	22.0	* 15
Max Q Clear Time (g_c+I1), s	5.4	16.0	8.8	12.2	15.4	17.0	12.3	7.5
Green Ext Time (p_c), s	0.1	9.8	0.1	2.1	0.7	10.4	0.1	0.9

Intersection Summary	
HCM 7th Control Delay, s/veh	32.2
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.

Intersection	
Intersection Delay, s/veh	20.1
Intersection LOS	C

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	251	75	26	279	267	190
Future Vol, veh/h	251	75	26	279	267	190
Peak Hour Factor	0.69	0.69	0.69	0.69	0.69	0.69
Heavy Vehicles, %	2	1	0	8	5	1
Mvmt Flow	364	109	38	404	387	275
Number of Lanes	1	1	1	2	2	1

Approach	EB	NB	SB
Opposing Approach		SB	NB
Opposing Lanes	0	3	3
Conflicting Approach Left	SB	EB	
Conflicting Lanes Left	3	2	0
Conflicting Approach Right	NB		EB
Conflicting Lanes Right	3	0	2
HCM Control Delay, s/veh	33.4	14.9	14.1
HCM LOS	D	B	B

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	0%	0%	0%
Vol Thru, %	0%	100%	100%	0%	0%	100%	100%	0%
Vol Right, %	0%	0%	0%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	26	140	140	251	75	134	134	190
LT Vol	26	0	0	251	0	0	0	0
Through Vol	0	140	140	0	0	134	134	0
RT Vol	0	0	0	0	75	0	0	190
Lane Flow Rate	38	202	202	364	109	193	193	275
Geometry Grp	6	6	6	6	6	6	6	6
Degree of Util (X)	0.09	0.459	0.353	0.828	0.21	0.418	0.414	0.399
Departure Headway (Hd)	8.551	8.175	6.277	8.191	6.966	7.78	7.71	5.217
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	418	439	570	440	514	462	466	686
Service Time	6.32	5.944	4.045	5.955	4.73	5.54	5.47	2.976
HCM Lane V/C Ratio	0.091	0.46	0.354	0.827	0.212	0.418	0.414	0.401
HCM Control Delay, s/veh	12.2	17.7	12.5	39.9	11.6	16.1	15.8	11.4
HCM Lane LOS	B	C	B	E	B	C	C	B
HCM 95th-tile Q	0.3	2.4	1.6	7.9	0.8	2	2	1.9

Intersection	
Intersection Delay, s/veh	14.1
Intersection LOS	B

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	49	160	148	252	322	18
Future Vol, veh/h	49	160	148	252	322	18
Peak Hour Factor	0.70	0.70	0.70	0.70	0.70	0.70
Heavy Vehicles, %	0	1	1	7	4	0
Mvmt Flow	70	229	211	360	460	26
Number of Lanes	1	1	1	2	2	1

Approach	EB	NB	SB
Opposing Approach		SB	NB
Opposing Lanes	0	3	3
Conflicting Approach Left	SB	EB	
Conflicting Lanes Left	3	2	0
Conflicting Approach Right	NB		EB
Conflicting Lanes Right	3	0	2
HCM Control Delay, s/veh	14.1	13.2	15.1
HCM LOS	B	B	C

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	0%	0%	0%
Vol Thru, %	0%	100%	100%	0%	0%	100%	100%	0%
Vol Right, %	0%	0%	0%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	148	126	126	49	160	161	161	18
LT Vol	148	0	0	49	0	0	0	0
Through Vol	0	126	126	0	0	161	161	0
RT Vol	0	0	0	0	160	0	0	18
Lane Flow Rate	211	180	180	70	229	230	230	26
Geometry Grp	6	6	6	6	6	6	6	6
Degree of Util (X)	0.438	0.353	0.26	0.156	0.434	0.454	0.45	0.033
Departure Headway (Hd)	7.462	7.056	5.202	8.022	6.832	7.107	7.037	4.59
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	484	511	693	447	528	508	513	781
Service Time	5.181	4.775	2.92	5.766	4.575	4.827	4.758	2.31
HCM Lane V/C Ratio	0.436	0.352	0.26	0.157	0.434	0.453	0.448	0.033
HCM Control Delay, s/veh	15.9	13.6	9.7	12.3	14.7	15.6	15.4	7.5
HCM Lane LOS	C	B	A	B	B	C	C	A
HCM 95th-tile Q	2.2	1.6	1	0.5	2.2	2.3	2.3	0.1



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	17	113	80	71	48	58	32	392	54	23	213	7
Future Volume (veh/h)	17	113	80	71	48	58	32	392	54	23	213	7
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1796	1811	1870	1900	1826	1841	1841	1811	1693
Adj Flow Rate, veh/h	20	136	96	86	58	70	39	472	65	28	257	8
Peak Hour Factor	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83
Percent Heavy Veh, %	0	2	1	7	6	2	0	5	4	4	6	14
Cap, veh/h	322	333	284	267	283	247	122	792	356	91	732	305
Arrive On Green	0.18	0.18	0.18	0.16	0.16	0.16	0.07	0.23	0.23	0.05	0.21	0.21
Sat Flow, veh/h	1810	1870	1595	1711	1811	1582	1810	3469	1560	1753	3441	1434
Grp Volume(v), veh/h	20	136	96	86	58	70	39	472	65	28	257	8
Grp Sat Flow(s),veh/h/ln	1810	1870	1595	1711	1811	1582	1810	1735	1560	1753	1721	1434
Q Serve(g_s), s	0.4	3.2	2.6	2.2	1.4	1.9	1.0	6.0	1.6	0.8	3.1	0.2
Cycle Q Clear(g_c), s	0.4	3.2	2.6	2.2	1.4	1.9	1.0	6.0	1.6	0.8	3.1	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	322	333	284	267	283	247	122	792	356	91	732	305
V/C Ratio(X)	0.06	0.41	0.34	0.32	0.20	0.28	0.32	0.60	0.18	0.31	0.35	0.03
Avail Cap(c_a), veh/h	739	764	652	699	740	646	739	2834	1274	716	2811	1172
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	16.7	17.8	17.6	18.4	18.0	18.2	21.8	16.9	15.2	22.4	16.4	15.3
Incr Delay (d2), s/veh	0.1	0.8	0.7	0.7	0.4	0.6	1.5	0.7	0.2	1.9	0.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	1.3	0.9	0.8	0.5	0.7	0.4	2.0	0.5	0.3	1.0	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	16.8	18.7	18.3	19.0	18.4	18.9	23.3	17.6	15.5	24.3	16.7	15.3
LnGrp LOS	B	B	B	B	B	B	C	B	B	C	B	B
Approach Vol, veh/h		252			214			576			293	
Approach Delay, s/veh		18.4			18.8			17.7			17.4	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	6.5	17.2		12.7	7.3	16.4		12.6
Change Period (Y+Rc), s	4.0	6.0		4.0	4.0	6.0		4.9
Max Green Setting (Gmax), s	20.0	40.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	2.8	8.0		5.2	3.0	5.1		4.2
Green Ext Time (p_c), s	0.0	3.2		1.0	0.0	1.6		0.6

Intersection Summary	
HCM 7th Control Delay, s/veh	18.0
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	102	20	200	36	32	8	158	395	18	4	337	22
Future Volume (veh/h)	102	20	200	36	32	8	158	395	18	4	337	22
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.97	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1697	1710	1710	1710	1710	1710	1710	1630	1710	1710	1643	1590
Adj Flow Rate, veh/h	136	27	267	48	43	11	211	527	24	5	449	29
Peak Hour Factor	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
Percent Heavy Veh, %	1	0	0	0	0	0	0	6	0	0	5	9
Cap, veh/h	181	415	347	102	329	271	254	1208	563	15	759	325
Arrive On Green	0.11	0.24	0.24	0.06	0.19	0.19	0.16	0.39	0.39	0.01	0.24	0.24
Sat Flow, veh/h	1616	1710	1431	1629	1710	1408	1629	3097	1444	1629	3122	1339
Grp Volume(v), veh/h	136	27	267	48	43	11	211	527	24	5	449	29
Grp Sat Flow(s),veh/h/ln	1616	1710	1431	1629	1710	1408	1629	1548	1444	1629	1561	1339
Q Serve(g_s), s	5.3	0.8	11.3	1.9	1.4	0.4	8.2	8.2	0.7	0.2	8.3	1.1
Cycle Q Clear(g_c), s	5.3	0.8	11.3	1.9	1.4	0.4	8.2	8.2	0.7	0.2	8.3	1.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	181	415	347	102	329	271	254	1208	563	15	759	325
V/C Ratio(X)	0.75	0.07	0.77	0.47	0.13	0.04	0.83	0.44	0.04	0.33	0.59	0.09
Avail Cap(c_a), veh/h	619	603	505	499	524	432	624	1899	885	499	1915	821
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.1	19.0	23.0	29.5	21.8	21.4	26.7	14.6	12.3	32.1	21.8	19.1
Incr Delay (d2), s/veh	2.3	0.2	11.8	1.3	0.8	0.3	2.7	0.5	0.1	4.6	1.4	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	0.3	4.8	0.7	0.6	0.2	3.0	2.4	0.2	0.1	2.8	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	30.4	19.2	34.8	30.8	22.6	21.7	29.3	15.1	12.4	36.7	23.2	19.3
LnGrp LOS	C	B	C	C	C	C	C	B	B	D	C	B
Approach Vol, veh/h		430			102			762			483	
Approach Delay, s/veh		32.4			26.4			18.9			23.1	
Approach LOS		C			C			B			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	4.6	31.4	8.1	21.1	14.2	21.9	11.3	17.9
Change Period (Y+Rc), s	4.0	6.0	4.0	5.3	4.0	6.0	4.0	* 5.3
Max Green Setting (Gmax), s	20.6	40.0	20.0	23.0	25.0	40.0	25.0	* 20
Max Q Clear Time (g_c+I1), s	2.2	10.2	3.9	13.3	10.2	10.3	7.3	3.4
Green Ext Time (p_c), s	0.0	6.2	0.0	1.9	0.2	5.3	0.1	0.4

Intersection Summary	
HCM 7th Control Delay, s/veh	23.8
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	28	8	267	52	7	7	95	636	15	10	844	18
Future Volume (veh/h)	28	8	267	52	7	7	95	636	15	10	844	18
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1885	1900	1900	1900	1856	1856	1900	1900	1870	1737
Adj Flow Rate, veh/h	38	11	361	70	9	9	128	859	20	14	1141	24
Peak Hour Factor	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74
Percent Heavy Veh, %	0	0	1	0	0	0	3	3	0	0	2	11
Cap, veh/h	312	90	350	135	17	134	160	1640	747	41	1413	583
Arrive On Green	0.22	0.22	0.22	0.08	0.08	0.08	0.09	0.47	0.47	0.02	0.40	0.40
Sat Flow, veh/h	1418	411	1591	1612	207	1594	1767	3526	1605	1810	3554	1466
Grp Volume(v), veh/h	49	0	361	79	0	9	128	859	20	14	1141	24
Grp Sat Flow(s),veh/h/ln	1829	0	1591	1819	0	1594	1767	1763	1605	1810	1777	1466
Q Serve(g_s), s	2.0	0.0	20.0	3.8	0.0	0.5	6.5	15.7	0.6	0.7	25.9	0.9
Cycle Q Clear(g_c), s	2.0	0.0	20.0	3.8	0.0	0.5	6.5	15.7	0.6	0.7	25.9	0.9
Prop In Lane	0.78		1.00	0.89		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	402	0	350	153	0	134	160	1640	747	41	1413	583
V/C Ratio(X)	0.12	0.00	1.03	0.52	0.00	0.07	0.80	0.52	0.03	0.34	0.81	0.04
Avail Cap(c_a), veh/h	402	0	350	400	0	351	389	1746	795	398	1564	645
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.4	0.0	35.4	39.9	0.0	38.4	40.5	17.2	13.2	43.7	24.3	16.8
Incr Delay (d2), s/veh	0.0	0.0	56.3	1.0	0.0	0.1	3.5	0.5	0.0	1.8	3.5	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.0	13.1	1.7	0.0	0.2	2.8	5.8	0.2	0.3	10.5	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	28.5	0.0	91.8	40.9	0.0	38.4	44.0	17.7	13.2	45.5	27.8	16.8
LnGrp LOS	C		F	D		D	D	B	B	D	C	B
Approach Vol, veh/h		410			88			1007			1179	
Approach Delay, s/veh		84.2			40.6			20.9			27.7	
Approach LOS		F			D			C			C	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	6.1	48.3		24.9	12.2	42.1		11.6
Change Period (Y+Rc), s	4.0	6.0		4.9	4.0	6.0		4.0
Max Green Setting (Gmax), s	20.0	45.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	2.7	17.7		22.0	8.5	27.9		5.8
Green Ext Time (p_c), s	0.0	10.5		0.0	0.1	8.3		0.2

Intersection Summary	
HCM 7th Control Delay, s/veh	34.2
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	160	176	99	685	846	144
Future Volume (veh/h)	160	176	99	685	846	144
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1826	1841	1900
Adj Flow Rate, veh/h	182	200	112	778	961	164
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	0	2	1	5	4	0
Cap, veh/h	305	267	191	2230	1612	742
Arrive On Green	0.17	0.17	0.11	0.64	0.46	0.46
Sat Flow, veh/h	1810	1585	1795	3561	3589	1610
Grp Volume(v), veh/h	182	200	112	778	961	164
Grp Sat Flow(s),veh/h/ln	1810	1585	1795	1735	1749	1610
Q Serve(g_s), s	4.9	6.4	3.2	5.5	10.8	3.2
Cycle Q Clear(g_c), s	4.9	6.4	3.2	5.5	10.8	3.2
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	305	267	191	2230	1612	742
V/C Ratio(X)	0.60	0.75	0.59	0.35	0.60	0.22
Avail Cap(c_a), veh/h	1433	1255	609	2230	2242	1032
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.4	21.0	22.6	4.4	10.6	8.6
Incr Delay (d2), s/veh	0.7	1.6	2.8	0.2	0.7	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	0.1	1.3	0.9	3.0	0.9
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	21.1	22.6	25.4	4.5	11.3	8.9
LnGrp LOS	C	C	C	A	B	A
Approach Vol, veh/h	382			890	1125	
Approach Delay, s/veh	21.9			7.2	11.0	
Approach LOS	C			A	B	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	40.1		12.9	9.7	30.4
Change Period (Y+Rc), s	6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s	24.0		42.0	18.0	34.0
Max Q Clear Time (g_c+I1), s	7.5		8.4	5.2	12.8
Green Ext Time (p_c), s	7.3		0.6	0.2	11.6

Intersection Summary	
HCM 7th Control Delay, s/veh	11.3
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	127	21	95	21	12	10	53	648	41	11	938	92
Future Volume (veh/h)	127	21	95	21	12	10	53	648	41	11	938	92
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1870	1900	1900	1900	1870	1781	1678	1900	1826	1856
Adj Flow Rate, veh/h	146	24	109	24	14	11	61	745	47	13	1078	106
Peak Hour Factor	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87
Percent Heavy Veh, %	0	0	2	0	0	0	2	8	15	0	5	3
Cap, veh/h	213	223	186	82	48	112	142	1578	648	46	1429	646
Arrive On Green	0.12	0.12	0.12	0.07	0.07	0.07	0.08	0.47	0.47	0.03	0.41	0.41
Sat Flow, veh/h	1810	1900	1581	1163	679	1584	1781	3385	1389	1810	3469	1569
Grp Volume(v), veh/h	146	24	109	38	0	11	61	745	47	13	1078	106
Grp Sat Flow(s),veh/h/ln	1810	1900	1581	1842	0	1584	1781	1692	1389	1810	1735	1569
Q Serve(g_s), s	5.4	0.8	4.5	1.4	0.0	0.5	2.3	10.4	1.3	0.5	18.4	3.0
Cycle Q Clear(g_c), s	5.4	0.8	4.5	1.4	0.0	0.5	2.3	10.4	1.3	0.5	18.4	3.0
Prop In Lane	1.00		1.00	0.63		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	213	223	186	130	0	112	142	1578	648	46	1429	646
V/C Ratio(X)	0.69	0.11	0.59	0.29	0.00	0.10	0.43	0.47	0.07	0.28	0.75	0.16
Avail Cap(c_a), veh/h	522	548	456	531	0	457	514	2099	862	522	2152	973
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	29.4	27.3	29.0	30.6	0.0	30.2	30.4	12.7	10.2	33.2	17.4	12.9
Incr Delay (d2), s/veh	3.9	0.2	2.9	1.2	0.0	0.4	2.0	0.2	0.0	3.3	0.8	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	0.4	1.8	0.6	0.0	0.2	1.0	3.3	0.3	0.2	6.2	0.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	33.3	27.6	31.9	31.8	0.0	30.5	32.4	12.9	10.3	36.4	18.2	13.0
LnGrp LOS	C	C	C	C		C	C	B	B	D	B	B
Approach Vol, veh/h		279			49			853			1197	
Approach Delay, s/veh		32.2			31.5			14.1			18.0	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	5.8	38.3		14.0	9.5	34.6		11.2
Change Period (Y+Rc), s	4.0	6.0		5.9	4.0	6.0		6.3
Max Green Setting (Gmax), s	20.0	43.0		20.0	20.0	43.0		20.0
Max Q Clear Time (g_c+I1), s	2.5	12.4		7.4	4.3	20.4		3.4
Green Ext Time (p_c), s	0.0	5.3		0.7	0.1	7.9		0.1

Intersection Summary	
HCM 7th Control Delay, s/veh	18.5
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

HCM 7th Edition all-way stop-controlled intersection methodology supports maximum of three lanes.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	44	304	43	71	395	132	28	91	62	98	95	55
Future Volume (veh/h)	44	304	43	71	395	132	28	91	62	98	95	55
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.97	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1870	1900	1885	1900	1900	1900	1900	1900	1900	1900
Adj Flow Rate, veh/h	49	338	48	79	439	147	31	101	69	109	106	61
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	0	1	2	0	1	0	0	0	0	0	0	0
Cap, veh/h	78	930	280	109	1020	319	53	259	212	142	352	289
Arrive On Green	0.04	0.18	0.18	0.06	0.20	0.20	0.03	0.14	0.14	0.08	0.19	0.19
Sat Flow, veh/h	1810	5147	1550	1810	5147	1610	1810	1900	1557	1810	1900	1564
Grp Volume(v), veh/h	49	338	48	79	439	147	31	101	69	109	106	61
Grp Sat Flow(s),veh/h/ln	1810	1716	1550	1810	1716	1610	1810	1900	1557	1810	1900	1564
Q Serve(g_s), s	1.0	2.1	1.0	1.6	2.7	3.0	0.6	1.8	1.5	2.2	1.8	1.2
Cycle Q Clear(g_c), s	1.0	2.1	1.0	1.6	2.7	3.0	0.6	1.8	1.5	2.2	1.8	1.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	78	930	280	109	1020	319	53	259	212	142	352	289
V/C Ratio(X)	0.63	0.36	0.17	0.72	0.43	0.46	0.58	0.39	0.33	0.77	0.30	0.21
Avail Cap(c_a), veh/h	542	2241	675	542	2241	701	542	828	678	542	828	681
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	17.3	13.2	12.7	17.0	12.9	13.0	17.6	14.5	14.3	16.6	12.9	12.7
Incr Delay (d2), s/veh	8.2	0.2	0.3	8.8	0.3	1.0	9.6	1.0	0.9	8.4	0.5	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.6	0.2	0.7	0.7	0.8	0.4	0.7	0.4	1.1	0.6	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	25.5	13.4	13.0	25.7	13.2	14.0	27.2	15.4	15.2	25.0	13.4	13.1
LnGrp LOS	C	B	B	C	B	B	C	B	B	C	B	B
Approach Vol, veh/h		435			665			201			276	
Approach Delay, s/veh		14.7			14.9			17.2			17.9	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	7.9	10.0	7.2	11.6	6.1	11.8	6.6	12.3
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	11.0	16.0	11.0	16.0	11.0	16.0	11.0	16.0
Max Q Clear Time (g_c+I1), s	4.2	3.8	3.6	4.1	2.6	3.8	3.0	5.0
Green Ext Time (p_c), s	0.1	0.5	0.1	1.7	0.0	0.5	0.0	2.3

Intersection Summary	
HCM 7th Control Delay, s/veh	15.7
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	92	253	37	674	472	444	39	550	476	301	502	61
Future Volume (veh/h)	92	253	37	674	472	444	39	550	476	301	502	61
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1856	1885	1885	1900	1900	1885	1885	1885	1900	1856
Adj Flow Rate, veh/h	97	266	7	709	497	89	41	579	134	317	528	18
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	0	1	3	1	1	0	0	1	1	1	0	3
Cap, veh/h	573	522	156	820	831	259	508	921	405	415	836	363
Arrive On Green	0.16	0.10	0.10	0.24	0.16	0.16	0.14	0.26	0.26	0.12	0.23	0.23
Sat Flow, veh/h	3510	5147	1542	3483	5147	1607	3510	3582	1573	3483	3610	1568
Grp Volume(v), veh/h	97	266	7	709	497	89	41	579	134	317	528	18
Grp Sat Flow(s),veh/h/ln	1755	1716	1542	1742	1716	1607	1755	1791	1573	1742	1805	1568
Q Serve(g_s), s	1.9	4.0	0.2	15.9	7.3	2.7	0.8	11.7	5.6	7.2	10.7	0.7
Cycle Q Clear(g_c), s	1.9	4.0	0.2	15.9	7.3	2.7	0.8	11.7	5.6	7.2	10.7	0.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	573	522	156	820	831	259	508	921	405	415	836	363
V/C Ratio(X)	0.17	0.51	0.04	0.86	0.60	0.34	0.08	0.63	0.33	0.76	0.63	0.05
Avail Cap(c_a), veh/h	861	1262	378	1708	1388	433	861	1449	636	1281	1460	634
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	29.4	34.7	14.8	29.9	31.8	14.2	30.2	26.8	24.6	34.8	28.2	24.4
Incr Delay (d2), s/veh	0.1	1.3	0.2	1.1	1.0	1.2	0.0	1.4	0.9	1.1	1.5	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	1.6	0.1	6.2	2.9	1.5	0.3	4.8	2.0	2.9	4.5	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	29.4	36.1	15.0	31.0	32.8	15.3	30.2	28.2	25.5	35.9	29.8	24.5
LnGrp LOS	C	D	B	C	C	B	C	C	C	D	C	C
Approach Vol, veh/h		370			1295			754			863	
Approach Delay, s/veh		33.9			30.6			27.9			31.9	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.7	27.0	24.2	14.7	17.8	24.9	19.7	19.2
Change Period (Y+Rc), s	6.0	6.0	5.0	6.4	6.0	6.0	6.4	* 6
Max Green Setting (Gmax), s	30.0	33.0	40.0	20.0	20.0	33.0	20.0	* 22
Max Q Clear Time (g_c+I1), s	9.2	13.7	17.9	6.0	2.8	12.7	3.9	9.3
Green Ext Time (p_c), s	0.5	6.7	1.3	2.0	0.0	5.5	0.1	3.7

Intersection Summary	
HCM 7th Control Delay, s/veh	30.7
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	39	1339	47	31	1821	246	23	7	28	196	3	36
Future Volume (veh/h)	39	1339	47	31	1821	246	23	7	28	196	3	36
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.97	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1900	1900	1885	1885	1900	1900	1900	1885	1900	1856
Adj Flow Rate, veh/h	43	1488	52	34	2023	273	26	8	31	257	0	0
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	0	1	0	0	1	1	0	0	0	1	0	3
Cap, veh/h	115	3141	957	72	3018	914	147	154	128	383	202	0
Arrive On Green	0.06	0.61	0.61	0.08	1.00	1.00	0.08	0.08	0.08	0.11	0.00	0.00
Sat Flow, veh/h	1810	5147	1569	1810	5147	1559	1810	1900	1579	3591	1900	0
Grp Volume(v), veh/h	43	1488	52	34	2023	273	26	8	31	257	0	0
Grp Sat Flow(s),veh/h/ln	1810	1716	1569	1810	1716	1559	1810	1900	1579	1795	1900	0
Q Serve(g_s), s	2.7	19.0	1.6	2.2	0.0	0.0	1.6	0.5	2.2	8.3	0.0	0.0
Cycle Q Clear(g_c), s	2.7	19.0	1.6	2.2	0.0	0.0	1.6	0.5	2.2	8.3	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.00
Lane Grp Cap(c), veh/h	115	3141	957	72	3018	914	147	154	128	383	202	0
V/C Ratio(X)	0.37	0.47	0.05	0.48	0.67	0.30	0.18	0.05	0.24	0.67	0.00	0.00
Avail Cap(c_a), veh/h	241	3141	957	392	3018	914	232	244	203	601	318	0
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.78	0.78	0.78	0.68	0.68	0.68	1.00	1.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	53.9	12.8	9.4	54.1	0.0	0.0	51.4	50.9	51.7	51.6	0.0	0.0
Incr Delay (d2), s/veh	0.6	0.4	0.1	1.2	0.8	0.6	0.2	0.1	0.4	0.8	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	6.7	0.5	1.0	0.2	0.1	0.7	0.2	0.9	3.7	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.5	13.2	9.5	55.3	0.8	0.6	51.6	50.9	52.0	52.4	0.0	0.0
LnGrp LOS	D	B	A	E	A	A	D	D	D	D		
Approach Vol, veh/h		1583			2330			65			257	
Approach Delay, s/veh		14.2			1.6			51.7			52.4	
Approach LOS		B			A			D			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	14.3	8.7	79.2	17.7	11.6	76.4
Change Period (Y+Rc), s	4.6	4.0	6.0	4.9	4.0	6.0
Max Green Setting (Gmax), s	15.4	26.0	39.0	20.1	16.0	49.0
Max Q Clear Time (g_c+I1), s	4.2	4.2	21.0	10.3	4.7	2.0
Green Ext Time (p_c), s	0.1	0.0	14.9	0.3	0.0	42.4

Intersection Summary	
HCM 7th Control Delay, s/veh	10.2
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	121	1214	141	359	1656	209	338	124	208	160	79	59
Future Volume (veh/h)	121	1214	141	359	1656	209	338	124	208	160	79	59
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1856	1900	1885	1885	1885	1900	1900	1870	1900	1900
Adj Flow Rate, veh/h	129	1291	150	382	1762	222	360	132	221	170	84	63
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	1	3	0	1	1	1	0	0	2	0	0
Cap, veh/h	289	2526	761	443	2752	842	419	490	217	287	356	154
Arrive On Green	0.16	0.98	0.98	0.25	1.00	1.00	0.12	0.14	0.14	0.08	0.10	0.10
Sat Flow, veh/h	3510	5147	1549	3510	5147	1575	3483	3610	1600	3456	3610	1559
Grp Volume(v), veh/h	129	1291	150	382	1762	222	360	132	221	170	84	63
Grp Sat Flow(s),veh/h/ln	1755	1716	1549	1755	1716	1575	1742	1805	1600	1728	1805	1559
Q Serve(g_s), s	4.0	1.1	0.3	12.5	0.0	0.0	12.2	3.9	16.3	5.7	2.6	4.6
Cycle Q Clear(g_c), s	4.0	1.1	0.3	12.5	0.0	0.0	12.2	3.9	16.3	5.7	2.6	4.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	289	2526	761	443	2752	842	419	490	217	287	356	154
V/C Ratio(X)	0.45	0.51	0.20	0.86	0.64	0.26	0.86	0.27	1.02	0.59	0.24	0.41
Avail Cap(c_a), veh/h	614	2526	761	1053	2752	842	522	490	217	605	581	251
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.88	0.88	0.88	0.73	0.73	0.73	0.91	0.91	0.91	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.7	0.6	0.6	43.9	0.0	0.0	51.8	46.5	51.8	53.1	49.9	50.8
Incr Delay (d2), s/veh	0.4	0.7	0.5	1.5	0.8	0.6	8.9	0.4	62.7	0.7	0.5	2.8
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	0.4	0.2	4.7	0.2	0.1	5.7	1.8	10.1	2.5	1.2	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	48.0	1.2	1.1	45.3	0.8	0.6	60.7	46.9	114.6	53.8	50.5	53.6
LnGrp LOS	D	A	A	D	A	A	E	D	F	D	D	D
Approach Vol, veh/h		1570			2366			713			317	
Approach Delay, s/veh		5.1			8.0			74.8			52.9	
Approach LOS		A			A			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.0	22.0	19.1	64.9	18.4	17.5	13.9	70.2
Change Period (Y+Rc), s	4.0	5.7	4.0	6.0	4.0	5.7	4.0	6.0
Max Green Setting (Gmax), s	21.0	16.3	36.0	27.0	18.0	19.3	21.0	42.0
Max Q Clear Time (g_c+I1), s	17.7	18.3	14.5	3.1	14.2	6.6	6.0	2.0
Green Ext Time (p_c), s	0.2	0.0	0.6	17.8	0.3	0.7	0.2	35.6

Intersection Summary	
HCM 7th Control Delay, s/veh	19.5
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	37	1459	70	259	2064	30	46	10	130	26	12	9
Future Volume (veh/h)	37	1459	70	259	2064	30	46	10	130	26	12	9
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		0.98	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1900	1900	1885	1900	1900	1900	1900	1900	1900	1900
Adj Flow Rate, veh/h	39	1552	74	276	2196	32	57	0	138	28	13	10
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	1	0	0	1	0	0	0	0	0	0	0
Cap, veh/h	77	2895	894	331	3162	989	376	0	164	148	81	62
Arrive On Green	0.08	1.00	1.00	0.19	1.00	1.00	0.10	0.00	0.10	0.08	0.08	0.08
Sat Flow, veh/h	1810	5147	1589	3510	5147	1609	3619	0	1578	1810	993	764
Grp Volume(v), veh/h	39	1552	74	276	2196	32	57	0	138	28	0	23
Grp Sat Flow(s),veh/h/ln	1810	1716	1589	1755	1716	1609	1810	0	1578	1810	0	1757
Q Serve(g_s), s	2.5	0.0	0.0	9.1	0.0	0.0	1.7	0.0	10.3	1.7	0.0	1.5
Cycle Q Clear(g_c), s	2.5	0.0	0.0	9.1	0.0	0.0	1.7	0.0	10.3	1.7	0.0	1.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.43
Lane Grp Cap(c), veh/h	77	2895	894	331	3162	989	376	0	164	148	0	144
V/C Ratio(X)	0.51	0.54	0.08	0.83	0.69	0.03	0.15	0.00	0.84	0.19	0.00	0.16
Avail Cap(c_a), veh/h	241	2895	894	468	3162	989	455	0	199	241	0	234
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.82	0.82	0.82	0.72	0.72	0.72	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	53.7	0.0	0.0	47.8	0.0	0.0	49.0	0.0	52.8	51.4	0.0	51.3
Incr Delay (d2), s/veh	1.6	0.6	0.1	4.5	0.9	0.0	0.1	0.0	20.0	0.2	0.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.2	0.0	3.7	0.3	0.0	0.8	0.0	4.9	0.8	0.0	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.3	0.6	0.1	52.3	0.9	0.0	49.0	0.0	72.8	51.6	0.0	51.5
LnGrp LOS	E	A	A	D	A	A	D		E	D		D
Approach Vol, veh/h		1665			2504			195			51	
Approach Delay, s/veh		1.8			6.6			65.8			51.5	
Approach LOS		A			A			E			D	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	17.4	15.3	73.5		13.8	9.1	79.7
Change Period (Y+Rc), s	4.9	4.0	6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s	15.1	16.0	54.0		16.0	16.0	54.0
Max Q Clear Time (g_c+I1), s	12.3	11.1	2.0		3.7	4.5	2.0
Green Ext Time (p_c), s	0.1	0.2	33.9		0.1	0.0	45.7

Intersection Summary	
HCM 7th Control Delay, s/veh	7.9
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	WBU	WBT	WBR	SBL	SBR
Lane Configurations							
Traffic Volume (veh/h)	27	1595	0	2320	319	180	26
Future Volume (veh/h)	27	1595	0	2320	319	180	26
Initial Q (Qb), veh	0	0		0	0	0	0
Lane Width Adj.	1.00	1.00		1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00				0.98	1.00	1.00
Parking Bus, Adj	1.00	1.00		1.00	1.00	1.00	1.00
Work Zone On Approach		No		No		No	
Adj Sat Flow, veh/h/ln	1900	1885		1885	1885	1885	1900
Adj Flow Rate, veh/h	29	1697		2468	339	191	28
Peak Hour Factor	0.94	0.94		0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	1		1	1	1	0
Cap, veh/h	84	5297		3793	1152	348	161
Arrive On Green	0.09	1.00		0.74	0.74	0.10	0.10
Sat Flow, veh/h	1810	6749		5316	1564	3483	1610
Grp Volume(v), veh/h	29	1697		2468	339	191	28
Grp Sat Flow(s),veh/h/ln	1810	1621		1716	1564	1742	1610
Q Serve(g_s), s	1.8	0.0		29.1	8.7	6.3	1.9
Cycle Q Clear(g_c), s	1.8	0.0		29.1	8.7	6.3	1.9
Prop In Lane	1.00				1.00	1.00	1.00
Lane Grp Cap(c), veh/h	84	5297		3793	1152	348	161
V/C Ratio(X)	0.34	0.32		0.65	0.29	0.55	0.17
Avail Cap(c_a), veh/h	241	5297		3793	1152	610	282
HCM Platoon Ratio	2.00	2.00		1.00	1.00	1.00	1.00
Upstream Filter(I)	0.85	0.85		1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.7	0.0		8.0	5.3	51.4	49.5
Incr Delay (d2), s/veh	0.8	0.1		0.9	0.6	0.5	0.2
Initial Q Delay(d3), s/veh	0.0	0.0		0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.1		8.6	2.5	2.8	1.8
Unsig. Movement Delay, s/veh							
LnGrp Delay(d), s/veh	53.5	0.1		8.9	6.0	51.9	49.7
LnGrp LOS	D	A		A	A	D	D
Approach Vol, veh/h		1726		2807		219	
Approach Delay, s/veh		1.0		8.5		51.6	
Approach LOS		A		A		D	

Timer - Assigned Phs			4		6	7	8
Phs Duration (G+Y+Rc), s			104.0		16.0	9.6	94.4
Change Period (Y+Rc), s			6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s			69.0		21.0	16.0	69.0
Max Q Clear Time (g_c+I1), s			2.0		8.3	3.8	31.1
Green Ext Time (p_c), s			38.2		0.3	0.0	35.9

Intersection Summary	
HCM 7th Control Delay, s/veh	7.8
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	66	1406	278	340	2312	124	289	44	366	374	196	90
Future Volume (veh/h)	66	1406	278	340	2312	124	289	44	366	374	196	90
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1885	1870	1826	1885	1870	1900	1767	1870	1885	1856	1900
Adj Flow Rate, veh/h	70	1496	134	362	2460	60	307	47	0	398	209	96
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	3	1	2	5	1	2	0	9	2	1	3	0
Cap, veh/h	258	2604	792	415	2850	878	366	242		460	353	159
Arrive On Green	0.08	0.51	0.51	0.12	0.55	0.55	0.10	0.07	0.00	0.13	0.10	0.10
Sat Flow, veh/h	3428	5147	1565	3374	5147	1585	3510	3357	1585	3483	3526	1587
Grp Volume(v), veh/h	70	1496	134	362	2460	60	307	47	0	398	209	96
Grp Sat Flow(s),veh/h/ln	1714	1716	1565	1687	1716	1585	1755	1678	1585	1742	1763	1587
Q Serve(g_s), s	2.3	24.3	5.6	12.6	49.0	2.1	10.3	1.6	0.0	13.4	6.8	7.0
Cycle Q Clear(g_c), s	2.3	24.3	5.6	12.6	49.0	2.1	10.3	1.6	0.0	13.4	6.8	7.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	258	2604	792	415	2850	878	366	242		460	353	159
V/C Ratio(X)	0.27	0.57	0.17	0.87	0.86	0.07	0.84	0.19		0.86	0.59	0.60
Avail Cap(c_a), veh/h	457	2604	792	450	2850	878	468	420		610	608	274
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.78	0.78	0.78	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.4	20.6	16.0	51.7	22.9	12.4	52.7	52.4	0.0	51.0	51.7	51.7
Incr Delay (d2), s/veh	0.2	0.9	0.5	12.2	3.0	0.1	8.4	0.8	0.0	8.0	5.7	12.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	9.3	2.0	5.9	18.5	0.7	4.8	0.7	0.0	6.3	3.2	3.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	52.6	21.6	16.5	63.9	25.9	12.5	61.1	53.1	0.0	59.0	57.3	64.5
LnGrp LOS	D	C	B	E	C	B	E	D		E	E	E
Approach Vol, veh/h		1700			2882			354			703	
Approach Delay, s/veh		22.4			30.3			60.1			59.3	
Approach LOS		C			C			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.9	14.7	18.8	66.7	16.5	18.0	13.0	72.5
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	* 6	4.0	6.0
Max Green Setting (Gmax), s	21.0	15.0	16.0	48.0	16.0	* 21	16.0	48.0
Max Q Clear Time (g_c+I1), s	15.4	3.6	14.6	26.3	12.3	9.0	4.3	51.0
Green Ext Time (p_c), s	0.4	0.2	0.1	17.9	0.2	2.6	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	33.4
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM 7th Edition methodology does not support current ring-barrier structure.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑↑	↱	↰↰	↑↑	↱	↰↰		↱↱	↰	↑↑	↱
Traffic Volume (veh/h)	0	1932	259	313	1003	221	541	0	563	171	355	465
Future Volume (veh/h)	0	1932	259	313	1003	221	541	0	563	171	355	465
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	0	1885	1885	1885	1885	1885	1900	0	1885	1885	1870	1856
Adj Flow Rate, veh/h	0	2012	270	326	1045	0	564	0	586	178	370	0
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	0	1	1	1	1	1	0	0	1	1	2	3
Cap, veh/h	0	4022	979	389	2741		0	0	0	242	479	
Arrive On Green	0.00	0.62	0.62	0.11	0.77	0.00	0.00	0.00	0.00	0.13	0.13	0.00
Sat Flow, veh/h	0	6749	1578	3483	3582	1598		0		1795	3554	1572
Grp Volume(v), veh/h	0	2012	270	326	1045	0		0.0		178	370	0
Grp Sat Flow(s),veh/h/ln	0	1621	1578	1742	1791	1598				1795	1777	1572
Q Serve(g_s), s	0.0	20.5	9.4	11.0	11.6	0.0				11.4	12.1	0.0
Cycle Q Clear(g_c), s	0.0	20.5	9.4	11.0	11.6	0.0				11.4	12.1	0.0
Prop In Lane	0.00		1.00	1.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	4022	979	389	2741					242	479	
V/C Ratio(X)	0.00	0.50	0.28	0.84	0.38					0.74	0.77	
Avail Cap(c_a), veh/h	0	4022	979	610	2741					284	563	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	0.87	0.87	1.00	1.00	0.00				1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	12.5	10.4	52.2	4.7	0.0				49.9	50.1	0.0
Incr Delay (d2), s/veh	0.0	0.4	0.6	3.3	0.4	0.0				10.8	7.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	7.2	3.3	4.9	3.3	0.0				5.9	5.8	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	12.9	11.0	55.6	5.1	0.0				60.6	57.3	0.0
LnGrp LOS		B	B	E	A					E	E	
Approach Vol, veh/h		2282			1371						548	
Approach Delay, s/veh		12.7			17.1						58.4	
Approach LOS		B			B						E	

Timer - Assigned Phs		3	4		6		8					
Phs Duration (G+Y+Rc), s		17.4	80.4		22.2		97.8					
Change Period (Y+Rc), s		4.0	6.0		6.0		6.0					
Max Green Setting (Gmax), s		21.0	39.0		19.0		64.0					
Max Q Clear Time (g_c+I1), s		13.0	22.5		14.1		13.6					
Green Ext Time (p_c), s		0.4	15.8		2.0		20.0					

Intersection Summary	
HCM 7th Control Delay, s/veh	20.1
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

Intersection	
Intersection Delay, s/veh	7.6
Intersection LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	0	0	0	7	0	0	0	0	3	0	0	0
Future Vol, veh/h	0	0	0	7	0	0	0	0	3	0	0	0
Peak Hour Factor	0.92	0.92	0.92	0.62	0.92	0.62	0.92	0.62	0.62	0.62	0.62	0.92
Heavy Vehicles, %	2	2	2	0	2	0	2	0	33	0	0	2
Mvmt Flow	0	0	0	11	0	0	0	0	5	0	0	0
Number of Lanes	0	0	0	2	0	1	0	0	1	0	0	0

Approach	WB	NB
Opposing Approach		
Opposing Lanes	0	0
Conflicting Approach Left	NB	
Conflicting Lanes Left	1	0
Conflicting Approach Right		WB
Conflicting Lanes Right	0	3
HCM Control Delay, s/veh	7.8	7.1
HCM LOS	A	A

Lane	NBLn1	WBLn1	WBLn2	WBLn3
Vol Left, %	0%	100%	100%	0%
Vol Thru, %	0%	0%	0%	100%
Vol Right, %	100%	0%	0%	0%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	3	4	4	0
LT Vol	0	4	4	0
Through Vol	0	0	0	0
RT Vol	3	0	0	0
Lane Flow Rate	5	6	6	0
Geometry Grp	5	5	5	5
Degree of Util (X)	0.006	0.008	0.008	0
Departure Headway (Hd)	4.38	5.008	5.008	2.808
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	820	718	718	0
Service Time	2.092	2.712	2.712	0.512
HCM Lane V/C Ratio	0.006	0.008	0.008	0
HCM Control Delay, s/veh	7.1	7.8	7.8	5.5
HCM Lane LOS	A	A	A	N
HCM 95th-tile Q	0	0	0	0



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	14	119	25	86	132	174	31	160	67	182	137	17
Future Volume (veh/h)	14	119	25	86	132	174	31	160	67	182	137	17
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1693	1885	1841	1900	1870	1885	1856	1856	1885	1870	1796	1900
Adj Flow Rate, veh/h	15	125	26	91	139	183	33	168	71	192	144	18
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	14	1	4	0	2	1	3	3	1	2	7	0
Cap, veh/h	106	582	253	462	924	410	92	500	222	248	853	395
Arrive On Green	0.03	0.16	0.16	0.13	0.26	0.26	0.05	0.14	0.14	0.14	0.25	0.25
Sat Flow, veh/h	3127	3582	1560	3510	3554	1577	1767	3526	1565	1781	3413	1581
Grp Volume(v), veh/h	15	125	26	91	139	183	33	168	71	192	144	18
Grp Sat Flow(s),veh/h/ln	1564	1791	1560	1755	1777	1577	1767	1763	1565	1781	1706	1581
Q Serve(g_s), s	0.2	1.5	0.7	1.1	1.4	4.7	0.9	2.1	2.0	5.0	1.6	0.4
Cycle Q Clear(g_c), s	0.2	1.5	0.7	1.1	1.4	4.7	0.9	2.1	2.0	5.0	1.6	0.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	106	582	253	462	924	410	92	500	222	248	853	395
V/C Ratio(X)	0.14	0.21	0.10	0.20	0.15	0.45	0.36	0.34	0.32	0.77	0.17	0.05
Avail Cap(c_a), veh/h	1042	1066	464	1169	1058	470	589	1050	466	2040	1016	471
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.5	17.5	17.1	18.6	13.7	14.9	22.0	18.6	18.5	19.9	14.1	13.7
Incr Delay (d2), s/veh	0.2	0.5	0.4	0.1	0.2	1.9	0.9	1.0	2.0	2.0	0.4	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.5	0.2	0.4	0.5	1.5	0.3	0.8	0.7	1.9	0.6	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	22.7	17.9	17.6	18.7	13.9	16.8	22.9	19.5	20.6	21.9	14.5	13.9
LnGrp LOS	C	B	B	B	B	B	C	B	C	C	B	B
Approach Vol, veh/h		166			413			272			354	
Approach Delay, s/veh		18.3			16.2			20.2			18.5	
Approach LOS		B			B			C			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.7	12.5	10.3	13.5	6.5	17.7	5.6	18.2
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	6.7	14.3	16.0	14.3	16.0	14.3	16.0	14.3
Max Q Clear Time (g_c+I1), s	7.0	4.1	3.1	3.5	2.9	3.6	2.2	6.7
Green Ext Time (p_c), s	0.3	1.5	0.1	0.9	0.0	1.5	0.0	1.6

Intersection Summary	
HCM 7th Control Delay, s/veh	18.1
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	447	9	69	517	131	16	81	72	113	79	62
Future Volume (veh/h)	50	447	9	69	517	131	16	81	72	113	79	62
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1885	1900	1900	1900	1900	1856	1900	1900	1900
Adj Flow Rate, veh/h	57	508	10	78	588	149	18	92	82	128	90	70
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	0	0	0	1	0	0	0	0	3	0	0	0
Cap, veh/h	169	1105	492	194	910	230	41	209	209	155	109	85
Arrive On Green	0.09	0.31	0.31	0.11	0.32	0.32	0.13	0.13	0.13	0.20	0.20	0.20
Sat Flow, veh/h	1810	3610	1608	1795	2839	717	308	1576	1572	792	557	433
Grp Volume(v), veh/h	57	508	10	78	373	364	110	0	82	288	0	0
Grp Sat Flow(s),veh/h/ln	1810	1805	1608	1795	1805	1751	1885	0	1572	1782	0	0
Q Serve(g_s), s	2.2	8.4	0.3	3.0	13.1	13.2	4.0	0.0	3.5	11.4	0.0	0.0
Cycle Q Clear(g_c), s	2.2	8.4	0.3	3.0	13.1	13.2	4.0	0.0	3.5	11.4	0.0	0.0
Prop In Lane	1.00		1.00	1.00		0.41	0.16		1.00	0.44		0.24
Lane Grp Cap(c), veh/h	169	1105	492	194	579	562	250	0	209	350	0	0
V/C Ratio(X)	0.34	0.46	0.02	0.40	0.64	0.65	0.44	0.00	0.39	0.82	0.00	0.00
Avail Cap(c_a), veh/h	490	1954	870	486	1051	1019	510	0	426	796	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	31.4	20.7	17.9	30.7	21.5	21.5	29.5	0.0	29.3	28.5	0.0	0.0
Incr Delay (d2), s/veh	0.4	0.5	0.0	0.5	2.1	2.2	0.5	0.0	0.4	1.9	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	3.4	0.1	1.3	5.5	5.4	1.8	0.0	1.3	4.9	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	31.8	21.2	17.9	31.2	23.6	23.7	30.0	0.0	29.8	30.4	0.0	0.0
LnGrp LOS	C	C	B	C	C	C	C		C	C		
Approach Vol, veh/h		575			815			192			288	
Approach Delay, s/veh		22.2			24.3			29.9			30.4	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	15.1	12.0	28.3		18.5	10.9	29.4
Change Period (Y+Rc), s	5.3	4.0	5.7		4.0	4.0	5.7
Max Green Setting (Gmax), s	20.0	20.0	40.0		33.0	20.0	43.0
Max Q Clear Time (g_c+I1), s	6.0	5.0	10.4		13.4	4.2	15.2
Green Ext Time (p_c), s	0.4	0.1	6.1		1.1	0.0	8.5

Intersection Summary	
HCM 7th Control Delay, s/veh	25.2
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	79	480	280	451	656	122	386	872	458	162	783	89
Future Volume (veh/h)	79	480	280	451	656	122	386	872	458	162	783	89
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.99	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1885	1870	1900	1900	1900	1885	1885	1900	1856	1900
Adj Flow Rate, veh/h	83	505	109	475	691	55	406	918	177	171	824	31
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	0	1	1	2	0	0	0	1	1	0	3	0
Cap, veh/h	292	799	350	552	1082	475	483	1720	534	252	1360	426
Arrive On Green	0.08	0.22	0.22	0.16	0.30	0.30	0.14	0.33	0.33	0.07	0.27	0.27
Sat Flow, veh/h	3510	3582	1569	3456	3610	1586	3510	5147	1598	3510	5066	1588
Grp Volume(v), veh/h	83	505	109	475	691	55	406	918	177	171	824	31
Grp Sat Flow(s),veh/h/ln	1755	1791	1569	1728	1805	1586	1755	1716	1598	1755	1689	1588
Q Serve(g_s), s	2.1	12.3	5.6	12.9	16.0	2.4	10.9	14.0	8.0	4.6	13.7	1.4
Cycle Q Clear(g_c), s	2.1	12.3	5.6	12.9	16.0	2.4	10.9	14.0	8.0	4.6	13.7	1.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	292	799	350	552	1082	475	483	1720	534	252	1360	426
V/C Ratio(X)	0.28	0.63	0.31	0.86	0.64	0.12	0.84	0.53	0.33	0.68	0.61	0.07
Avail Cap(c_a), veh/h	363	1828	801	715	2205	969	654	2589	804	436	2255	707
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	41.6	33.9	31.3	39.5	29.3	24.5	40.6	26.1	24.1	43.8	30.9	26.4
Incr Delay (d2), s/veh	0.2	1.4	0.9	6.9	0.9	0.2	5.5	0.4	0.6	1.2	0.9	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	5.2	2.1	5.8	6.6	0.9	4.9	5.4	0.1	2.0	5.4	0.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	41.8	35.4	32.2	46.5	30.2	24.7	46.1	26.5	24.6	45.0	31.7	26.5
LnGrp LOS	D	D	C	D	C	C	D	C	C	D	C	C
Approach Vol, veh/h		697			1221			1501			1026	
Approach Delay, s/veh		35.6			36.3			31.6			33.8	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.9	38.7	19.4	27.6	17.3	32.3	12.0	35.0
Change Period (Y+Rc), s	4.0	6.4	4.0	* 6	4.0	* 6.4	4.0	6.0
Max Green Setting (Gmax), s	12.9	48.6	20.0	* 49	18.0	* 43	10.0	59.0
Max Q Clear Time (g_c+I1), s	6.6	16.0	14.9	14.3	12.9	15.7	4.1	18.0
Green Ext Time (p_c), s	0.1	12.0	0.5	6.5	0.4	10.2	0.0	7.8

Intersection Summary	
HCM 7th Control Delay, s/veh	34.0
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	106	984	173	203	1138	226	242	276	174	223	393	124
Future Volume (veh/h)	106	984	173	203	1138	226	242	276	174	223	393	124
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.97	1.00		0.99	1.00		0.96	1.00		0.96
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1885	1885	1885	1900	1885	1885	1900	1856	1885	1870
Adj Flow Rate, veh/h	110	1025	180	211	1185	235	252	288	181	232	409	129
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	3	1	1	1	0	1	1	0	3	1	2
Cap, veh/h	196	1066	470	921	1878	832	314	565	244	292	599	254
Arrive On Green	0.06	0.30	0.30	0.53	1.00	1.00	0.09	0.16	0.16	0.09	0.17	0.17
Sat Flow, veh/h	3456	3526	1553	3483	3582	1587	3483	3582	1547	3428	3582	1521
Grp Volume(v), veh/h	110	1025	180	211	1185	235	252	288	181	232	409	129
Grp Sat Flow(s),veh/h/ln	1728	1763	1553	1742	1791	1587	1742	1791	1547	1714	1791	1521
Q Serve(g_s), s	3.7	34.3	8.3	3.9	0.0	0.0	8.5	8.8	13.4	8.0	12.9	9.3
Cycle Q Clear(g_c), s	3.7	34.3	8.3	3.9	0.0	0.0	8.5	8.8	13.4	8.0	12.9	9.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	196	1066	470	921	1878	832	314	565	244	292	599	254
V/C Ratio(X)	0.56	0.96	0.38	0.23	0.63	0.28	0.80	0.51	0.74	0.79	0.68	0.51
Avail Cap(c_a), veh/h	461	1066	470	921	1878	832	551	725	313	543	725	308
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.77	0.77	0.77	0.84	0.84	0.84	0.89	0.89	0.89	0.83	0.83	0.83
Uniform Delay (d), s/veh	55.1	41.2	18.8	21.7	0.0	0.0	53.6	46.3	48.2	53.8	47.0	45.5
Incr Delay (d2), s/veh	0.7	16.5	1.8	0.0	0.7	0.3	1.6	1.1	8.2	1.5	2.4	2.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	16.7	3.1	1.5	0.2	0.1	3.7	4.0	5.6	3.4	5.8	3.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.8	57.7	20.6	21.8	0.7	0.3	55.2	47.4	56.4	55.4	49.4	47.7
LnGrp LOS	E	E	C	C	A	A	E	D	E	E	D	D
Approach Vol, veh/h		1315			1631			721			770	
Approach Delay, s/veh		52.5			3.4			52.4			50.9	
Approach LOS		D			A			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.9	24.6	37.4	42.0	14.8	25.8	10.8	68.6
Change Period (Y+Rc), s	5.7	* 5.7	5.7	* 5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	10.0	* 24	21.0	* 36	19.0	24.3	16.0	41.3
Max Q Clear Time (g_c+I1), s	10.3	15.4	5.9	36.3	10.5	14.9	5.7	2.0
Green Ext Time (p_c), s	0.3	2.4	0.3	0.0	0.3	3.1	0.1	19.8

Intersection Summary	
HCM 7th Control Delay, s/veh	34.1
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1378	29	101	1539	41	100
Future Volume (veh/h)	1378	29	101	1539	41	100
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		0.98	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1900	1885	1900	1870	1900
Adj Flow Rate, veh/h	1466	31	107	1637	44	106
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	0	1	0	2	0
Cap, veh/h	2594	55	133	3021	147	133
Arrive On Green	1.00	1.00	0.07	0.84	0.08	0.08
Sat Flow, veh/h	3650	75	1795	3705	1781	1610
Grp Volume(v), veh/h	732	765	107	1637	44	106
Grp Sat Flow(s),veh/h/ln	1777	1855	1795	1805	1781	1610
Q Serve(g_s), s	0.0	0.0	7.0	16.2	2.8	7.8
Cycle Q Clear(g_c), s	0.0	0.0	7.0	16.2	2.8	7.8
Prop In Lane		0.04	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	1296	1353	133	3021	147	133
V/C Ratio(X)	0.56	0.57	0.80	0.54	0.30	0.80
Avail Cap(c_a), veh/h	1296	1353	389	3021	386	349
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.67	0.67	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	0.0	54.7	2.9	51.8	54.1
Incr Delay (d2), s/veh	1.2	1.2	4.3	0.7	0.4	4.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.4	3.3	3.1	1.3	3.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	1.2	1.2	59.0	3.6	52.2	58.2
LnGrp LOS	A	A	E	A	D	E
Approach Vol, veh/h	1497			1744	150	
Approach Delay, s/veh	1.2			7.0	56.5	
Approach LOS	A			A	E	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	13.9	12.9	93.2		106.1
Change Period (Y+Rc), s	4.0	4.0	5.7		5.7
Max Green Setting (Gmax), s	26.0	26.0	38.3		84.3
Max Q Clear Time (g_c+I1), s	9.8	9.0	2.0		18.2
Green Ext Time (p_c), s	0.2	0.1	21.7		35.6

Intersection Summary	
HCM 7th Control Delay, s/veh	6.6
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	150	1242	124	759	1232	180	283	488	590	420	882	153
Future Volume (veh/h)	150	1242	124	759	1232	180	283	488	590	420	882	153
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1826	1870	1870	1885	1885	1856	1900	1826	1885	1900	1885	1870
Adj Flow Rate, veh/h	156	1294	0	791	1283	0	295	508	0	438	919	0
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	5	2	2	1	1	3	0	5	1	0	1	2
Cap, veh/h	211	1686		890	1597		357	589		495	1077	
Arrive On Green	0.06	0.33	0.00	0.18	0.45	0.00	0.10	0.17	0.00	0.14	0.21	0.00
Sat Flow, veh/h	3374	5106	1585	5063	3582	1572	3510	3469	1598	3510	5147	1585
Grp Volume(v), veh/h	156	1294	0	791	1283	0	295	508	0	438	919	0
Grp Sat Flow(s),veh/h/ln	1687	1702	1585	1688	1791	1572	1755	1735	1598	1755	1716	1585
Q Serve(g_s), s	5.5	27.3	0.0	18.3	37.1	0.0	9.9	17.1	0.0	14.7	20.6	0.0
Cycle Q Clear(g_c), s	5.5	27.3	0.0	18.3	37.1	0.0	9.9	17.1	0.0	14.7	20.6	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	211	1686		890	1597		357	589		495	1077	
V/C Ratio(X)	0.74	0.77		0.89	0.80		0.83	0.86		0.88	0.85	
Avail Cap(c_a), veh/h	346	1686		1013	1597		527	636		527	1077	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	0.87	0.87	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	55.3	36.1	0.0	48.3	28.7	0.0	52.9	48.5	0.0	50.6	45.7	0.0
Incr Delay (d2), s/veh	1.9	3.4	0.0	8.3	4.4	0.0	3.8	10.4	0.0	15.7	7.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.3	11.4	0.0	8.2	15.9	0.0	4.5	8.1	0.0	7.4	9.3	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.2	39.5	0.0	56.6	33.1	0.0	56.7	58.9	0.0	66.3	52.7	0.0
LnGrp LOS	E	D		E	C		E	E		E	D	
Approach Vol, veh/h		1450			2074			803			1357	
Approach Delay, s/veh		41.4			42.1			58.1			57.1	
Approach LOS		D			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	20.9	26.4	27.1	45.6	16.2	31.1	13.2	59.5
Change Period (Y+Rc), s	4.0	6.0	6.0	* 6	4.0	6.0	5.7	6.0
Max Green Setting (Gmax), s	18.9	22.0	24.0	* 34	18.0	22.0	12.3	46.0
Max Q Clear Time (g_c+I1), s	16.7	19.1	20.3	29.3	11.9	22.6	7.5	39.1
Green Ext Time (p_c), s	0.2	1.1	0.8	4.0	0.3	0.0	0.1	5.1

Intersection Summary	
HCM 7th Control Delay, s/veh	47.7
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	248	1687	222	389	1600	95	190	377	287	163	685	312
Future Volume (veh/h)	248	1687	222	389	1600	95	190	377	287	163	685	312
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1885	1870	1885	1885	1885	1885	1885	1900	1841	1870	1885
Adj Flow Rate, veh/h	253	1721	88	397	1633	0	194	385	0	166	699	77
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	1	1	2	1	1	1	1	1	0	4	2	1
Cap, veh/h	313	1728	525	713	2393		254	772		223	681	305
Arrive On Green	0.09	0.34	0.34	0.20	0.46	0.00	0.07	0.22	0.00	0.07	0.19	0.19
Sat Flow, veh/h	3483	5147	1563	3483	5147	1598	3483	3582	1610	3401	3554	1593
Grp Volume(v), veh/h	253	1721	88	397	1633	0	194	385	0	166	699	77
Grp Sat Flow(s),veh/h/ln	1742	1716	1563	1742	1716	1598	1742	1791	1610	1700	1777	1593
Q Serve(g_s), s	8.6	40.0	4.8	12.3	29.8	0.0	6.6	11.3	0.0	5.8	23.0	3.9
Cycle Q Clear(g_c), s	8.6	40.0	4.8	12.3	29.8	0.0	6.6	11.3	0.0	5.8	23.0	3.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	313	1728	525	713	2393		254	772		223	681	305
V/C Ratio(X)	0.81	1.00	0.17	0.56	0.68		0.77	0.50		0.74	1.03	0.25
Avail Cap(c_a), veh/h	464	1728	525	713	2393		464	772		453	681	305
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.6	39.8	28.0	42.8	25.2	0.0	54.6	41.4	0.0	55.1	48.5	25.4
Incr Delay (d2), s/veh	3.8	20.7	0.7	0.6	1.6	0.0	1.8	1.2	0.0	1.8	41.3	2.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.8	19.3	1.8	5.2	11.7	0.0	2.9	5.0	0.0	2.5	13.8	2.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.4	60.4	28.7	43.4	26.8	0.0	56.4	42.6	0.0	56.9	89.8	27.4
LnGrp LOS	E	E	C	D	C		E	D		E	F	C
Approach Vol, veh/h		2062			2030			579			942	
Approach Delay, s/veh		58.7			30.0			47.3			78.9	
Approach LOS		E			C			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.9	31.6	30.6	46.0	14.4	29.0	14.8	61.8
Change Period (Y+Rc), s	4.0	5.7	6.0	5.7	5.7	* 6	4.0	6.0
Max Green Setting (Gmax), s	16.0	23.3	19.0	40.3	16.0	* 23	16.0	45.0
Max Q Clear Time (g_c+I1), s	7.8	13.3	14.3	42.0	8.6	25.0	10.6	31.8
Green Ext Time (p_c), s	0.2	2.8	0.4	0.0	0.2	0.0	0.2	10.2

Intersection Summary	
HCM 7th Control Delay, s/veh	50.5
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, WBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	13	2026	20	37	2069	80	38	7	44	57	3	20
Future Volume (veh/h)	13	2026	20	37	2069	80	38	7	44	57	3	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1900	1856	1900	1900	1900	1900	1900	1900	1900	1900
Adj Flow Rate, veh/h	13	2089	0	38	2133	0	39	7	0	59	3	0
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	0	1	0	3	0	0	0	0	0	0	0	0
Cap, veh/h	37	2235		515	3732		77	104		91	119	
Arrive On Green	0.02	0.43	0.00	0.29	0.72	0.00	0.04	0.05	0.00	0.05	0.06	0.00
Sat Flow, veh/h	1810	5147	1610	1767	5187	1610	1810	1900	1610	1810	1900	1610
Grp Volume(v), veh/h	13	2089	0	38	2133	0	39	7	0	59	3	0
Grp Sat Flow(s),veh/h/ln	1810	1716	1610	1767	1729	1610	1810	1900	1610	1810	1900	1610
Q Serve(g_s), s	0.9	46.4	0.0	1.9	23.5	0.0	2.5	0.4	0.0	3.8	0.2	0.0
Cycle Q Clear(g_c), s	0.9	46.4	0.0	1.9	23.5	0.0	2.5	0.4	0.0	3.8	0.2	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	37	2235		515	3732		77	104		91	119	
V/C Ratio(X)	0.35	0.93		0.07	0.57		0.51	0.07		0.65	0.03	
Avail Cap(c_a), veh/h	241	2243		515	3732		241	317		241	302	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	58.0	32.3	0.0	30.8	8.0	0.0	56.2	53.8	0.0	56.0	52.8	0.0
Incr Delay (d2), s/veh	2.1	8.8	0.0	0.0	0.6	0.0	1.9	0.2	0.0	2.9	0.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	19.7	0.0	0.8	7.2	0.0	1.2	0.2	0.0	1.8	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	60.1	41.1	0.0	30.8	8.7	0.0	58.2	54.0	0.0	58.9	52.9	0.0
LnGrp LOS	E	D		C	A		E	D		E	D	
Approach Vol, veh/h		2102			2171			46			62	
Approach Delay, s/veh		41.3			9.0			57.5			58.6	
Approach LOS		D			A			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.0	11.5	40.7	57.8	9.1	12.4	6.5	92.0
Change Period (Y+Rc), s	4.0	* 4.9	5.7	* 5.7	4.0	4.9	4.0	5.7
Max Green Setting (Gmax), s	6.0	* 20	14.0	* 52	16.0	19.1	16.0	50.3
Max Q Clear Time (g_c+I1), s	5.8	2.4	3.9	48.4	4.5	2.2	2.9	25.5
Green Ext Time (p_c), s	0.0	0.0	0.0	3.7	0.0	0.0	0.0	21.6

Intersection Summary	
HCM 7th Control Delay, s/veh	25.7
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	274	537	23	912	502	765	46	1164	842	544	1277	175
Future Volume (veh/h)	274	537	23	912	502	765	46	1164	842	544	1277	175
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1900	1885	1900	1900	1678	1870	1900	1900	1885	1870
Adj Flow Rate, veh/h	282	554	0	940	518	0	47	1200	0	561	1316	0
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	0	2	0	1	0	0	15	2	0	0	1	2
Cap, veh/h	475	691		941	671		298	1234		648	1669	
Arrive On Green	0.14	0.14	0.00	0.19	0.19	0.00	0.10	0.24	0.00	0.06	0.11	0.00
Sat Flow, veh/h	3510	5106	1610	5063	3610	1610	3100	5106	1610	3510	5147	1585
Grp Volume(v), veh/h	282	554	0	940	518	0	47	1200	0	561	1316	0
Grp Sat Flow(s),veh/h/ln	1755	1702	1610	1688	1805	1610	1550	1702	1610	1755	1716	1585
Q Serve(g_s), s	9.1	12.6	0.0	22.3	16.4	0.0	1.7	28.0	0.0	19.0	29.9	0.0
Cycle Q Clear(g_c), s	9.1	12.6	0.0	22.3	16.4	0.0	1.7	28.0	0.0	19.0	29.9	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	475	691		941	671		298	1234		648	1669	
V/C Ratio(X)	0.59	0.80		1.00	0.77		0.16	0.97		0.87	0.79	
Avail Cap(c_a), veh/h	506	736		941	671		413	1234		790	1771	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.33	0.33	0.33
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.71	0.71	0.00
Uniform Delay (d), s/veh	48.8	50.3	0.0	48.8	46.4	0.0	49.8	45.1	0.0	54.9	49.6	0.0
Incr Delay (d2), s/veh	2.4	6.7	0.0	29.1	6.1	0.0	0.1	19.4	0.0	6.3	2.8	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.0	5.7	0.0	11.6	7.7	0.0	0.6	13.6	0.0	9.5	14.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	51.2	57.0	0.0	77.9	52.6	0.0	49.9	64.5	0.0	61.2	52.3	0.0
LnGrp LOS	D	E		E	D		D	E		E	D	
Approach Vol, veh/h		836			1458			1247			1877	
Approach Delay, s/veh		55.1			68.9			63.9			55.0	
Approach LOS		E			E			E			D	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	28.0	27.1	35.0		23.9	17.5	44.6
Change Period (Y+Rc), s	5.7	5.0	6.0		7.7	6.0	* 5.7
Max Green Setting (Gmax), s	22.3	27.0	29.0		17.3	16.0	* 41
Max Q Clear Time (g_c+I1), s	24.3	21.0	30.0		14.6	3.7	31.9
Green Ext Time (p_c), s	0.0	1.1	0.0		1.6	0.0	7.0

Intersection Summary	
HCM 7th Control Delay, s/veh	60.8
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	408	10	359	100	14	118	381	1688	14	100	1495	201
Future Volume (veh/h)	408	10	359	100	14	118	381	1688	14	100	1495	201
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.99	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1900	1885	1885	1693	1870	1885	1885	1796	1870	1885	1870
Adj Flow Rate, veh/h	437	0	85	116	0	124	401	1777	15	105	1574	70
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	1	0	1	1	14	2	1	1	7	2	1	2
Cap, veh/h	557	0	162	349	0	153	468	2342	20	993	2664	809
Arrive On Green	0.10	0.00	0.10	0.10	0.00	0.10	0.13	0.35	0.35	0.57	1.00	1.00
Sat Flow, veh/h	5386	0	1570	3591	0	1580	3483	6681	56	3456	5147	1562
Grp Volume(v), veh/h	437	0	85	116	0	124	401	1294	498	105	1574	70
Grp Sat Flow(s),veh/h/ln	1795	0	1570	1795	0	1580	1742	1621	1874	1728	1716	1562
Q Serve(g_s), s	9.5	0.0	6.2	3.6	0.0	9.2	13.5	28.2	28.2	1.7	0.0	0.0
Cycle Q Clear(g_c), s	9.5	0.0	6.2	3.6	0.0	9.2	13.5	28.2	28.2	1.7	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.03	1.00		1.00
Lane Grp Cap(c), veh/h	557	0	162	349	0	153	468	1705	657	993	2664	809
V/C Ratio(X)	0.78	0.00	0.52	0.33	0.00	0.81	0.86	0.76	0.76	0.11	0.59	0.09
Avail Cap(c_a), veh/h	1032	0	301	598	0	263	755	1755	676	993	2664	809
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	0.64	0.64	0.64	0.88	0.88	0.88
Uniform Delay (d), s/veh	52.5	0.0	51.0	50.5	0.0	53.1	50.8	34.5	34.5	18.5	0.0	0.0
Incr Delay (d2), s/veh	0.9	0.0	1.0	0.2	0.0	3.8	2.0	2.1	5.3	0.0	0.9	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	0.0	2.5	1.6	0.0	3.8	6.0	11.3	13.7	0.6	0.2	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	53.4	0.0	52.0	50.8	0.0	56.9	52.8	36.6	39.7	18.6	0.9	0.2
LnGrp LOS	D		D	D		E	D	D	D	B	A	A
Approach Vol, veh/h		522			240			2193			1749	
Approach Delay, s/veh		53.2			53.9			40.2			1.9	
Approach LOS		D			D			D			A	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	10.2	47.8		16.4	20.1	67.8		15.7
Change Period (Y+Rc), s	5.7	5.7		4.0	4.0	5.7		4.0
Max Green Setting (Gmax), s	14.3	43.3		23.0	26.0	33.3		20.0
Max Q Clear Time (g_c+I1), s	13.7	30.2		11.5	15.5	2.0		11.2
Green Ext Time (p_c), s	0.1	11.8		0.9	0.6	23.8		0.3

Intersection Summary	
HCM 7th Control Delay, s/veh	28.1
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	152	6	290	0	0	0	0	1863	454	0	1690	306
Future Volume (veh/h)	152	6	290	0	0	0	0	1863	454	0	1690	306
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00				1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No						No			No	
Adj Sat Flow, veh/h/ln	1870	1900	1885				0	1885	1870	0	1885	1885
Adj Flow Rate, veh/h	107	0	360				0	1941	473	0	1760	0
Peak Hour Factor	0.96	0.96	0.96				0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	0	1				0	1	2	0	1	1
Cap, veh/h	239	0	429				0	3207	752	0	3984	
Arrive On Green	0.13	0.00	0.13				0.00	1.00	1.00	0.00	1.00	0.00
Sat Flow, veh/h	1781	0	3195				0	4314	972	0	5316	1598
Grp Volume(v), veh/h	107	0	360				0	1594	820	0	1760	0
Grp Sat Flow(s),veh/h/ln	1781	0	1598				0	1716	1685	0	1716	1598
Q Serve(g_s), s	6.6	0.0	13.2				0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	6.6	0.0	13.2				0.0	0.0	0.0	0.0	0.0	0.0
Prop In Lane	1.00		1.00				0.00		0.58	0.00		1.00
Lane Grp Cap(c), veh/h	239	0	429				0	2656	1304	0	3984	
V/C Ratio(X)	0.45	0.00	0.84				0.00	0.60	0.63	0.00	0.44	
Avail Cap(c_a), veh/h	515	0	924				0	2656	1304	0	3984	
HCM Platoon Ratio	1.00	1.00	1.00				1.00	2.00	2.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00				0.00	0.80	0.80	0.00	0.88	0.00
Uniform Delay (d), s/veh	47.8	0.0	50.7				0.0	0.0	0.0	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.5	0.0	1.7				0.0	0.8	1.9	0.0	0.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	0.0	5.4				0.0	0.3	0.7	0.0	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	48.3	0.0	52.4				0.0	0.8	1.9	0.0	0.3	0.0
LnGrp LOS	D		D					A	A		A	
Approach Vol, veh/h		467						2414			1760	
Approach Delay, s/veh		51.5						1.2			0.3	
Approach LOS		D						A			A	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	98.6	21.4	98.6
Change Period (Y+Rc), s	5.7	5.3	5.7
Max Green Setting (Gmax), s	74.3	34.7	74.3
Max Q Clear Time (g_c+I1), s	2.0	15.2	2.0
Green Ext Time (p_c), s	59.7	0.9	31.3

Intersection Summary	
HCM 7th Control Delay, s/veh	5.9
HCM 7th LOS	A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	381	342	1570	446	188	1599
Future Volume (veh/h)	381	342	1570	446	188	1599
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1885	1885	1885	1885	1885
Adj Flow Rate, veh/h	393	353	1619	0	194	1648
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	1	1	1	1	1
Cap, veh/h	743	416	3017		223	3828
Arrive On Green	0.15	0.15	1.00	0.00	0.12	0.74
Sat Flow, veh/h	5023	2812	5316	1598	1795	5316
Grp Volume(v), veh/h	393	353	1619	0	194	1648
Grp Sat Flow(s),veh/h/ln	1674	1406	1716	1598	1795	1716
Q Serve(g_s), s	8.7	14.7	0.0	0.0	12.7	14.5
Cycle Q Clear(g_c), s	8.7	14.7	0.0	0.0	12.7	14.5
Prop In Lane	1.00	1.00		1.00	1.00	
Lane Grp Cap(c), veh/h	743	416	3017		223	3828
V/C Ratio(X)	0.53	0.85	0.54		0.87	0.43
Avail Cap(c_a), veh/h	950	532	3017		389	3828
HCM Platoon Ratio	1.00	1.00	2.00	2.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.74	0.00	1.00	1.00
Uniform Delay (d), s/veh	47.3	49.8	0.0	0.0	51.6	5.8
Incr Delay (d2), s/veh	0.2	8.3	0.5	0.0	4.1	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.6	5.6	0.1	0.0	5.8	4.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	47.5	58.1	0.5	0.0	55.7	6.2
LnGrp LOS	D	E	A		E	A
Approach Vol, veh/h	746		1619			1842
Approach Delay, s/veh	52.5		0.5			11.4
Approach LOS	D		A			B

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	18.9	76.1			95.0	25.0
Change Period (Y+Rc), s	4.0	5.7			5.7	7.3
Max Green Setting (Gmax), s	26.6	54.3			84.3	22.7
Max Q Clear Time (g_c+I1), s	14.7	2.0			16.5	16.7
Green Ext Time (p_c), s	0.2	25.9			31.5	1.1

Intersection Summary	
HCM 7th Control Delay, s/veh	14.5
HCM 7th LOS	B

Notes

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



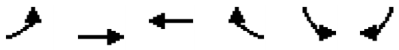
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	38	720	49	292	458	33	58	103	349	23	56	29
Future Volume (veh/h)	38	720	49	292	458	33	58	103	349	23	56	29
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1870	1900	1856	1826	1856	1870	1900	1885	1900	1826	1856
Adj Flow Rate, veh/h	41	774	53	314	492	35	62	111	119	25	60	31
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	3	2	0	3	5	3	2	0	1	0	5	3
Cap, veh/h	171	1299	589	353	1788	810	109	521	230	127	218	188
Arrive On Green	0.05	0.37	0.37	0.20	0.52	0.52	0.06	0.14	0.14	0.04	0.12	0.12
Sat Flow, veh/h	3428	3554	1610	1767	3469	1572	1781	3610	1598	3510	1826	1572
Grp Volume(v), veh/h	41	774	53	314	492	35	62	111	119	25	60	31
Grp Sat Flow(s),veh/h/ln	1714	1777	1610	1767	1735	1572	1781	1805	1598	1755	1826	1572
Q Serve(g_s), s	1.0	16.0	2.0	15.6	7.2	1.0	3.1	2.5	6.2	0.6	2.7	1.6
Cycle Q Clear(g_c), s	1.0	16.0	2.0	15.6	7.2	1.0	3.1	2.5	6.2	0.6	2.7	1.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	171	1299	589	353	1788	810	109	521	230	127	218	188
V/C Ratio(X)	0.24	0.60	0.09	0.89	0.28	0.04	0.57	0.21	0.52	0.20	0.28	0.17
Avail Cap(c_a), veh/h	1517	2949	1336	1114	2879	1305	394	1278	566	777	707	609
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	41.3	23.3	18.8	35.2	12.4	10.9	41.3	34.1	35.8	42.3	36.3	35.8
Incr Delay (d2), s/veh	0.3	1.2	0.2	3.1	0.2	0.1	1.7	0.8	6.7	0.3	1.1	0.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	6.3	0.7	6.6	2.5	0.3	1.3	1.1	2.7	0.3	1.3	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	41.6	24.5	19.0	38.3	12.6	10.9	43.0	34.9	42.5	42.6	37.3	36.4
LnGrp LOS	D	C	B	D	B	B	D	C	D	D	D	D
Approach Vol, veh/h		868			841			292			116	
Approach Delay, s/veh		24.9			22.1			39.7			38.2	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.3	19.3	23.0	39.7	10.5	17.1	9.5	53.3
Change Period (Y+Rc), s	5.0	6.3	5.0	6.7	5.0	6.3	5.0	6.7
Max Green Setting (Gmax), s	20.0	32.0	57.0	75.0	20.0	35.0	40.0	75.0
Max Q Clear Time (g_c+I1), s	2.6	8.2	17.6	18.0	5.1	4.7	3.0	9.2
Green Ext Time (p_c), s	0.0	2.6	0.4	15.1	0.0	0.6	0.1	8.5

Intersection Summary	
HCM 7th Control Delay, s/veh	26.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	224	886	640	121	113	135
Future Volume (veh/h)	224	886	640	121	113	135
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00			1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No	No		No	
Adj Sat Flow, veh/h/ln	1900	1870	1826	1870	1900	1856
Adj Flow Rate, veh/h	233	923	667	126	118	141
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	0	2	5	2	0	3
Cap, veh/h	290	2262	1336	610	228	198
Arrive On Green	0.16	0.64	0.39	0.39	0.13	0.13
Sat Flow, veh/h	1810	3647	3561	1585	1810	1572
Grp Volume(v), veh/h	233	923	667	126	118	141
Grp Sat Flow(s),veh/h/ln	1810	1777	1735	1585	1810	1572
Q Serve(g_s), s	6.8	7.0	8.0	2.9	3.3	4.7
Cycle Q Clear(g_c), s	6.8	7.0	8.0	2.9	3.3	4.7
Prop In Lane	1.00			1.00	1.00	1.00
Lane Grp Cap(c), veh/h	290	2262	1336	610	228	198
V/C Ratio(X)	0.80	0.41	0.50	0.21	0.52	0.71
Avail Cap(c_a), veh/h	661	3568	3483	1591	661	574
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.2	4.9	12.8	11.3	22.4	23.0
Incr Delay (d2), s/veh	2.0	0.3	0.6	0.4	0.7	1.8
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.6	1.3	2.5	0.9	1.4	4.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	24.2	5.1	13.4	11.6	23.0	24.7
LnGrp LOS	C	A	B	B	C	C
Approach Vol, veh/h		1156	793		259	
Approach Delay, s/veh		9.0	13.1		24.0	
Approach LOS		A	B		C	

Timer - Assigned Phs			4		6	7	8
Phs Duration (G+Y+Rc), s			42.9		11.9	13.8	29.1
Change Period (Y+Rc), s			8.0		5.0	5.0	8.0
Max Green Setting (Gmax), s			55.0		20.0	20.0	55.0
Max Q Clear Time (g_c+I1), s			9.0		6.7	8.8	10.0
Green Ext Time (p_c), s			15.0		0.3	0.2	11.1

Intersection Summary	
HCM 7th Control Delay, s/veh	12.2
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	86	868	21	6	676	92	27	24	8	71	29	65
Future Volume (veh/h)	86	868	21	6	676	92	27	24	8	71	29	65
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1752	1900	1796	1900	1515	1781	1722	1900	1900	1722
Adj Flow Rate, veh/h	91	923	22	6	719	98	29	26	9	76	31	69
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	3	10	0	7	0	26	8	12	0	0	12
Cap, veh/h	168	1724	726	20	1385	653	65	160	131	156	248	191
Arrive On Green	0.09	0.49	0.49	0.01	0.41	0.41	0.05	0.09	0.09	0.09	0.13	0.13
Sat Flow, veh/h	1781	3526	1485	1810	3413	1610	1443	1781	1459	1810	1900	1459
Grp Volume(v), veh/h	91	923	22	6	719	98	29	26	9	76	31	69
Grp Sat Flow(s),veh/h/ln	1781	1763	1485	1810	1706	1610	1443	1781	1459	1810	1900	1459
Q Serve(g_s), s	2.8	10.2	0.4	0.2	9.0	2.2	1.1	0.8	0.3	2.3	0.8	2.4
Cycle Q Clear(g_c), s	2.8	10.2	0.4	0.2	9.0	2.2	1.1	0.8	0.3	2.3	0.8	2.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	168	1724	726	20	1385	653	65	160	131	156	248	191
V/C Ratio(X)	0.54	0.54	0.03	0.30	0.52	0.15	0.44	0.16	0.07	0.49	0.12	0.36
Avail Cap(c_a), veh/h	631	4680	1971	641	4531	2138	511	631	517	641	673	517
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	24.4	10.0	7.5	27.7	12.6	10.6	26.3	23.8	23.5	24.6	21.7	22.4
Incr Delay (d2), s/veh	1.0	0.5	0.0	3.0	0.6	0.2	1.8	1.0	0.5	0.9	0.3	1.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	2.9	0.1	0.1	2.7	0.6	0.4	0.3	0.1	0.9	0.4	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	25.4	10.5	7.5	30.7	13.2	10.8	28.0	24.8	24.0	25.5	22.0	23.8
LnGrp LOS	C	B	A	C	B	B	C	C	C	C	C	C
Approach Vol, veh/h		1036			823			64			176	
Approach Delay, s/veh		11.8			13.1			26.1			24.2	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.9	9.7	4.6	33.3	6.6	12.0	9.3	28.6
Change Period (Y+Rc), s	4.0	* 4.6	4.0	5.7	4.0	4.6	4.0	5.7
Max Green Setting (Gmax), s	20.0	* 20	20.0	75.0	20.0	20.0	20.0	75.0
Max Q Clear Time (g_c+I1), s	4.3	2.8	2.2	12.2	3.1	4.4	4.8	11.0
Green Ext Time (p_c), s	0.1	0.1	0.0	15.4	0.0	0.3	0.1	11.7

Intersection Summary	
HCM 7th Control Delay, s/veh	13.8
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	370	438	52	328	411	360	51	816	252	300	843	319
Future Volume (veh/h)	370	438	52	328	411	360	51	816	252	300	843	319
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1856	1811	1885	1841	1885	1900	1885	1900	1885	1870	1826
Adj Flow Rate, veh/h	389	461	55	345	433	171	54	859	47	316	887	74
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	4	3	6	1	4	1	0	1	0	1	2	5
Cap, veh/h	471	647	77	425	656	296	86	961	432	352	1483	852
Arrive On Green	0.14	0.20	0.20	0.12	0.19	0.19	0.05	0.27	0.27	0.20	0.42	0.42
Sat Flow, veh/h	3401	3174	377	3483	3497	1577	1810	3582	1610	1795	3554	1528
Grp Volume(v), veh/h	389	255	261	345	433	171	54	859	47	316	887	74
Grp Sat Flow(s),veh/h/ln	1700	1763	1788	1742	1749	1577	1810	1791	1610	1795	1777	1528
Q Serve(g_s), s	10.8	13.1	13.2	9.4	11.2	9.6	2.9	22.5	2.1	16.7	18.9	2.2
Cycle Q Clear(g_c), s	10.8	13.1	13.2	9.4	11.2	9.6	2.9	22.5	2.1	16.7	18.9	2.2
Prop In Lane	1.00		0.21	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	471	360	365	425	656	296	86	961	432	352	1483	852
V/C Ratio(X)	0.83	0.71	0.72	0.81	0.66	0.58	0.63	0.89	0.11	0.90	0.60	0.09
Avail Cap(c_a), veh/h	1152	543	550	822	1077	485	371	993	446	719	1483	852
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	40.8	36.1	36.1	41.7	36.7	36.1	45.6	34.3	26.9	38.2	22.0	10.1
Incr Delay (d2), s/veh	1.4	4.8	4.8	1.4	2.2	3.5	2.8	10.6	0.2	3.3	0.8	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.4	5.8	6.0	4.0	4.7	3.8	1.3	10.6	0.8	7.3	7.4	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	42.2	40.8	41.0	43.1	38.9	39.5	48.4	44.9	27.0	41.5	22.9	10.2
LnGrp LOS	D	D	D	D	D	D	D	D	C	D	C	B
Approach Vol, veh/h		905			949			960			1277	
Approach Delay, s/veh		41.5			40.5			44.3			26.8	
Approach LOS		D			D			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	23.1	32.5	15.9	25.9	8.6	47.0	17.5	24.3
Change Period (Y+Rc), s	4.0	6.4	4.0	6.0	4.0	6.4	4.0	6.0
Max Green Setting (Gmax), s	19.0	27.0	23.0	30.0	20.0	35.0	33.0	30.0
Max Q Clear Time (g_c+I1), s	18.7	24.5	11.4	15.2	4.9	20.9	12.8	13.2
Green Ext Time (p_c), s	0.4	1.6	0.5	4.1	0.0	7.1	0.7	5.1

Intersection Summary	
HCM 7th Control Delay, s/veh	37.3
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	81	734	27	36	871	217	42	132	25	157	103	75
Future Volume (veh/h)	81	734	27	36	871	217	42	132	25	157	103	75
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1900	1856	1885	1900	1870	1900	1900	1885	1870	1856
Adj Flow Rate, veh/h	85	773	28	38	917	0	44	139	26	165	108	79
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	0	3	1	0	2	0	0	1	2	3
Cap, veh/h	108	881	32	65	1675		52	166	245	190	125	363
Arrive On Green	0.06	0.49	0.49	0.04	0.47	0.00	0.12	0.12	0.12	0.17	0.17	0.17
Sat Flow, veh/h	1781	1794	65	1767	3582	1610	451	1426	1598	1097	718	1544
Grp Volume(v), veh/h	85	0	801	38	917	0	183	0	26	273	0	79
Grp Sat Flow(s),veh/h/ln	1781	0	1859	1767	1791	1610	1877	0	1598	1815	0	1544
Q Serve(g_s), s	5.3	0.0	43.6	2.4	20.7	0.0	10.8	0.0	1.6	16.6	0.0	4.7
Cycle Q Clear(g_c), s	5.3	0.0	43.6	2.4	20.7	0.0	10.8	0.0	1.6	16.6	0.0	4.7
Prop In Lane	1.00		0.03	1.00		1.00	0.24		1.00	0.60		1.00
Lane Grp Cap(c), veh/h	108	0	913	65	1675		218	0	245	315	0	363
V/C Ratio(X)	0.79	0.00	0.88	0.58	0.55		0.84	0.00	0.11	0.87	0.00	0.22
Avail Cap(c_a), veh/h	315	0	1133	312	1867		272	0	291	641	0	641
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	52.4	0.0	25.7	53.7	21.6	0.0	49.0	0.0	41.3	45.5	0.0	35.0
Incr Delay (d2), s/veh	4.6	0.0	8.1	3.0	0.5	0.0	14.3	0.0	0.1	2.8	0.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	0.0	19.5	1.1	8.2	0.0	5.8	0.0	0.6	7.6	0.0	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.1	0.0	33.8	56.7	22.1	0.0	63.3	0.0	41.3	48.4	0.0	35.1
LnGrp LOS	E		C	E	C		E		D	D		D
Approach Vol, veh/h		886			955			209			352	
Approach Delay, s/veh		36.1			23.5			60.6			45.4	
Approach LOS		D			C			E			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	17.7	8.2	61.6	25.6	10.9	58.9
Change Period (Y+Rc), s	4.6	4.0	6.0	6.0	4.0	6.0
Max Green Setting (Gmax), s	16.4	20.0	69.0	40.0	20.0	59.0
Max Q Clear Time (g_c+I1), s	12.8	4.4	45.6	18.6	7.3	22.7
Green Ext Time (p_c), s	0.2	0.0	10.0	1.1	0.1	12.9

Intersection Summary	
HCM 7th Control Delay, s/veh	34.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	161	232	466	130	339	115	611	1114	72	135	1338	172
Future Volume (veh/h)	161	232	466	130	339	115	611	1114	72	135	1338	172
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.97	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1885	1885	1870	1870	1885	1885	1870	1885
Adj Flow Rate, veh/h	168	242	89	135	353	21	636	1160	29	141	1394	0
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	2	2	2	1	1	2	2	1	1	2	1
Cap, veh/h	195	483	210	162	419	181	708	2803	862	201	2052	
Arrive On Green	0.11	0.14	0.14	0.09	0.12	0.12	0.20	0.55	0.55	0.06	0.40	0.00
Sat Flow, veh/h	1781	3554	1546	1781	3582	1546	3456	5106	1571	3483	5106	1598
Grp Volume(v), veh/h	168	242	89	135	353	21	636	1160	29	141	1394	0
Grp Sat Flow(s),veh/h/ln	1781	1777	1546	1781	1791	1546	1728	1702	1571	1742	1702	1598
Q Serve(g_s), s	11.1	7.6	6.3	8.9	11.6	1.5	21.5	15.9	1.0	4.8	27.0	0.0
Cycle Q Clear(g_c), s	11.1	7.6	6.3	8.9	11.6	1.5	21.5	15.9	1.0	4.8	27.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	195	483	210	162	419	181	708	2803	862	201	2052	
V/C Ratio(X)	0.86	0.50	0.42	0.83	0.84	0.12	0.90	0.41	0.03	0.70	0.68	
Avail Cap(c_a), veh/h	267	483	210	238	439	189	806	2803	862	522	2052	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.50	0.50	0.00
Uniform Delay (d), s/veh	52.5	48.1	47.5	53.7	51.9	47.4	46.5	15.8	12.4	55.5	29.5	0.0
Incr Delay (d2), s/veh	14.5	1.4	2.3	10.2	15.0	0.6	11.9	0.5	0.1	0.8	0.9	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.6	3.4	0.1	4.4	6.0	0.6	10.1	5.9	0.4	2.1	10.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	67.1	49.5	49.9	63.9	66.9	48.0	58.4	16.3	12.5	56.3	30.5	0.0
LnGrp LOS	E	D	D	E	E	D	E	B	B	E	C	
Approach Vol, veh/h		499			509			1825			1535	
Approach Delay, s/veh		55.5			65.3			30.9			32.8	
Approach LOS		E			E			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.9	71.9	14.9	22.3	28.6	54.2	17.2	20.0
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	6.0	4.0	* 6
Max Green Setting (Gmax), s	18.0	50.0	16.0	16.0	28.0	40.0	18.0	* 15
Max Q Clear Time (g_c+I1), s	6.8	17.9	10.9	9.6	23.5	29.0	13.1	13.6
Green Ext Time (p_c), s	0.2	10.7	0.1	1.3	1.1	7.9	0.1	0.4

Intersection Summary	
HCM 7th Control Delay, s/veh	38.4
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.

Intersection	
Intersection Delay, s/veh	9.2
Intersection LOS	A

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	118	33	33	206	168	132
Future Vol, veh/h	118	33	33	206	168	132
Peak Hour Factor	0.80	0.80	0.80	0.80	0.80	0.80
Heavy Vehicles, %	0	0	0	0	2	1
Mvmt Flow	148	41	41	258	210	165
Number of Lanes	1	1	1	2	2	1

Approach	EB	NB	SB
Opposing Approach		SB	NB
Opposing Lanes	0	3	3
Conflicting Approach Left	SB	EB	
Conflicting Lanes Left	3	2	0
Conflicting Approach Right	NB		EB
Conflicting Lanes Right	3	0	2
HCM Control Delay, s/veh	11	9	8.4
HCM LOS	B	A	A

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	0%	0%	0%
Vol Thru, %	0%	100%	100%	0%	0%	100%	100%	0%
Vol Right, %	0%	0%	0%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	33	103	103	118	33	84	84	132
LT Vol	33	0	0	118	0	0	0	0
Through Vol	0	103	103	0	0	84	84	0
RT Vol	0	0	0	0	33	0	0	132
Lane Flow Rate	41	129	129	148	41	105	105	165
Geometry Grp	6	6	6	6	6	6	6	6
Degree of Util (X)	0.073	0.211	0.149	0.27	0.062	0.17	0.17	0.155
Departure Headway (Hd)	6.374	5.886	4.169	6.578	5.38	5.844	5.827	3.386
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	563	612	863	547	666	616	618	1063
Service Time	4.104	3.599	1.881	4.309	3.111	3.556	3.539	1.098
HCM Lane V/C Ratio	0.073	0.211	0.149	0.271	0.062	0.17	0.17	0.155
HCM Control Delay, s/veh	9.6	10.2	7.6	11.7	8.5	9.8	9.7	6.7
HCM Lane LOS	A	B	A	B	A	A	A	A
HCM 95th-tile Q	0.2	0.8	0.5	1.1	0.2	0.6	0.6	0.5

Intersection	
Intersection Delay, s/veh	9.5
Intersection LOS	A

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	36	76	146	203	185	19
Future Vol, veh/h	36	76	146	203	185	19
Peak Hour Factor	0.82	0.82	0.82	0.82	0.82	0.82
Heavy Vehicles, %	0	0	0	0	2	0
Mvmt Flow	44	93	178	248	226	23
Number of Lanes	1	1	1	2	2	1

Approach	EB	NB	SB
Opposing Approach		SB	NB
Opposing Lanes	0	3	3
Conflicting Approach Left	SB	EB	
Conflicting Lanes Left	3	2	0
Conflicting Approach Right	NB		EB
Conflicting Lanes Right	3	0	2
HCM Control Delay, s/veh	9.4	9.5	9.5
HCM LOS	A	A	A

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	0%	0%	0%
Vol Thru, %	0%	100%	100%	0%	0%	100%	100%	0%
Vol Right, %	0%	0%	0%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	146	102	102	36	76	93	93	19
LT Vol	146	0	0	36	0	0	0	0
Through Vol	0	102	102	0	0	93	93	0
RT Vol	0	0	0	0	76	0	0	19
Lane Flow Rate	178	124	124	44	93	113	113	23
Geometry Grp	6	6	6	6	6	6	6	6
Degree of Util (X)	0.293	0.187	0.128	0.082	0.142	0.183	0.182	0.021
Departure Headway (Hd)	5.934	5.432	3.722	6.702	5.504	5.844	5.81	3.293
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	600	654	944	537	654	618	622	1061
Service Time	3.731	3.228	1.517	4.412	3.214	3.544	3.51	1.093
HCM Lane V/C Ratio	0.297	0.19	0.131	0.082	0.142	0.183	0.182	0.022
HCM Control Delay, s/veh	11.2	9.5	7.1	10	9.1	9.8	9.8	6.2
HCM Lane LOS	B	A	A	A	A	A	A	A
HCM 95th-tile Q	1.2	0.7	0.4	0.3	0.5	0.7	0.7	0.1



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	4	40	45	62	66	50	47	295	73	70	451	9
Future Volume (veh/h)	4	40	45	62	66	50	47	295	73	70	451	9
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1900	1900	1870	1900	1870	1900	1856	1870	1900
Adj Flow Rate, veh/h	4	43	48	66	70	53	50	314	78	74	480	10
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	0	0	0	0	2	0	2	0	3	2	0
Cap, veh/h	242	254	215	308	324	270	146	726	328	184	809	366
Arrive On Green	0.13	0.13	0.13	0.17	0.17	0.17	0.08	0.20	0.20	0.10	0.23	0.23
Sat Flow, veh/h	1810	1900	1610	1810	1900	1585	1810	3554	1606	1767	3554	1607
Grp Volume(v), veh/h	4	43	48	66	70	53	50	314	78	74	480	10
Grp Sat Flow(s),veh/h/ln	1810	1900	1610	1810	1900	1585	1810	1777	1606	1767	1777	1607
Q Serve(g_s), s	0.1	1.0	1.3	1.5	1.5	1.4	1.3	3.8	2.0	1.9	5.9	0.2
Cycle Q Clear(g_c), s	0.1	1.0	1.3	1.5	1.5	1.4	1.3	3.8	2.0	1.9	5.9	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	242	254	215	308	324	270	146	726	328	184	809	366
V/C Ratio(X)	0.02	0.17	0.22	0.21	0.22	0.20	0.34	0.43	0.24	0.40	0.59	0.03
Avail Cap(c_a), veh/h	742	780	661	742	780	650	742	2916	1318	725	2916	1318
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	18.3	18.7	18.9	17.4	17.4	17.4	21.2	16.9	16.2	20.4	16.8	14.6
Incr Delay (d2), s/veh	0.0	0.3	0.5	0.3	0.3	0.4	1.4	0.4	0.4	1.4	0.7	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.4	0.5	0.6	0.6	0.5	0.5	1.3	0.6	0.7	2.0	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	18.4	19.0	19.4	17.8	17.7	17.7	22.6	17.3	16.6	21.9	17.5	14.7
LnGrp LOS	B	B	B	B	B	B	C	B	B	C	B	B
Approach Vol, veh/h		95			189			442			564	
Approach Delay, s/veh		19.2			17.7			17.8			18.0	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	9.1	16.0		10.5	7.9	17.1		13.2
Change Period (Y+Rc), s	4.0	6.0		4.0	4.0	6.0		4.9
Max Green Setting (Gmax), s	20.0	40.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	3.5	5.8		3.3	3.3	7.9		3.5
Green Ext Time (p_c), s	0.1	2.2		0.3	0.1	3.1		0.6

Intersection Summary	
HCM 7th Control Delay, s/veh	18.0
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	6	106	22	5	6	151	393	36	7	478	47
Future Volume (veh/h)	30	6	106	22	5	6	151	393	36	7	478	47
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1670	1710	1710	1710	1710	1710	1710	1683	1710	1710	1697	1683
Adj Flow Rate, veh/h	32	6	114	24	5	6	162	423	39	8	514	51
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	3	0	0	0	0	0	0	2	0	0	1	2
Cap, veh/h	81	209	177	65	191	161	240	1348	610	24	931	402
Arrive On Green	0.05	0.12	0.12	0.04	0.11	0.11	0.15	0.42	0.42	0.01	0.29	0.29
Sat Flow, veh/h	1590	1710	1443	1629	1710	1443	1629	3198	1447	1629	3224	1392
Grp Volume(v), veh/h	32	6	114	24	5	6	162	423	39	8	514	51
Grp Sat Flow(s),veh/h/ln	1590	1710	1443	1629	1710	1443	1629	1599	1447	1629	1612	1392
Q Serve(g_s), s	0.9	0.1	3.6	0.7	0.1	0.2	4.5	4.2	0.8	0.2	6.5	1.3
Cycle Q Clear(g_c), s	0.9	0.1	3.6	0.7	0.1	0.2	4.5	4.2	0.8	0.2	6.5	1.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	81	209	177	65	191	161	240	1348	610	24	931	402
V/C Ratio(X)	0.40	0.03	0.65	0.37	0.03	0.04	0.68	0.31	0.06	0.33	0.55	0.13
Avail Cap(c_a), veh/h	662	1423	1201	847	1423	1201	847	1531	693	678	1342	579
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.1	18.6	20.1	22.5	19.0	19.0	19.4	9.3	8.3	23.4	14.5	12.6
Incr Delay (d2), s/veh	1.2	0.1	7.2	1.3	0.1	0.2	1.2	0.5	0.1	3.0	2.3	0.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	0.1	1.4	0.3	0.1	0.1	1.5	1.1	0.2	0.1	2.1	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	23.3	18.7	27.3	23.8	19.1	19.2	20.6	9.7	8.4	26.4	16.8	13.3
LnGrp LOS	C	B	C	C	B	B	C	A	A	C	B	B
Approach Vol, veh/h		152			35			624			573	
Approach Delay, s/veh		26.1			22.3			12.5			16.6	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.4	11.4	4.7	25.6	5.9	11.9	11.1	19.2
Change Period (Y+Rc), s	4.0	6.0	4.0	5.3	4.0	6.0	4.0	* 5.3
Max Green Setting (Gmax), s	20.0	40.0	20.0	23.0	25.0	40.0	25.0	* 20
Max Q Clear Time (g_c+I1), s	2.9	2.2	2.2	6.2	2.7	5.6	6.5	8.5
Green Ext Time (p_c), s	0.0	0.0	0.0	5.2	0.0	0.8	0.2	5.4

Intersection Summary	
HCM 7th Control Delay, s/veh	15.9
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	0	115	47	1	2	170	792	54	10	773	30
Future Volume (veh/h)	20	0	115	47	1	2	170	792	54	10	773	30
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.97	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1870	1900	1900	1900	1885	1885	1900	1900	1885	1900
Adj Flow Rate, veh/h	21	0	120	49	1	2	177	825	56	10	805	31
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	0	0	2	0	0	0	1	1	0	0	1	0
Cap, veh/h	213	0	186	139	3	126	224	1721	753	32	1339	597
Arrive On Green	0.12	0.00	0.12	0.08	0.08	0.08	0.12	0.48	0.48	0.02	0.37	0.37
Sat Flow, veh/h	1810	0	1581	1775	36	1606	1795	3582	1567	1810	3582	1597
Grp Volume(v), veh/h	21	0	120	50	0	2	177	825	56	10	805	31
Grp Sat Flow(s),veh/h/ln	1810	0	1581	1811	0	1606	1795	1791	1567	1810	1791	1597
Q Serve(g_s), s	0.6	0.0	4.5	1.6	0.0	0.1	5.9	9.6	1.2	0.3	11.2	0.8
Cycle Q Clear(g_c), s	0.6	0.0	4.5	1.6	0.0	0.1	5.9	9.6	1.2	0.3	11.2	0.8
Prop In Lane	1.00		1.00	0.98		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	213	0	186	142	0	126	224	1721	753	32	1339	597
V/C Ratio(X)	0.10	0.00	0.64	0.35	0.00	0.02	0.79	0.48	0.07	0.31	0.60	0.05
Avail Cap(c_a), veh/h	585	0	511	585	0	519	580	2604	1139	585	2314	1032
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	24.4	0.0	26.1	27.0	0.0	26.3	26.3	10.9	8.7	30.0	15.7	12.4
Incr Delay (d2), s/veh	0.1	0.0	1.4	0.5	0.0	0.0	2.4	0.4	0.1	2.0	0.8	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	0.0	1.7	0.7	0.0	0.0	2.4	3.0	0.3	0.2	3.9	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	24.4	0.0	27.5	27.6	0.0	26.3	28.7	11.2	8.7	32.0	16.5	12.4
LnGrp LOS	C		C	C		C	C	B	A	C	B	B
Approach Vol, veh/h		141			52			1058			846	
Approach Delay, s/veh		27.0			27.5			14.0			16.5	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	5.1	35.7		12.2	11.7	29.1		8.9
Change Period (Y+Rc), s	4.0	6.0		4.9	4.0	6.0		4.0
Max Green Setting (Gmax), s	20.0	45.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	2.3	11.6		6.5	7.9	13.2		3.6
Green Ext Time (p_c), s	0.0	11.2		0.2	0.2	9.7		0.1

Intersection Summary	
HCM 7th Control Delay, s/veh	16.2
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	128	133	146	905	994	153
Future Volume (veh/h)	128	133	146	905	994	153
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1885	1870	1900	1885	1841	1900
Adj Flow Rate, veh/h	138	143	157	973	1069	165
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	1	2	0	1	4	0
Cap, veh/h	233	206	213	2449	1718	774
Arrive On Green	0.13	0.13	0.12	0.68	0.49	0.49
Sat Flow, veh/h	1795	1585	1810	3676	3589	1575
Grp Volume(v), veh/h	138	143	157	973	1069	165
Grp Sat Flow(s),veh/h/ln	1795	1585	1810	1791	1749	1575
Q Serve(g_s), s	3.9	4.6	4.5	6.3	12.0	3.2
Cycle Q Clear(g_c), s	3.9	4.6	4.5	6.3	12.0	3.2
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	233	206	213	2449	1718	774
V/C Ratio(X)	0.59	0.70	0.74	0.40	0.62	0.21
Avail Cap(c_a), veh/h	1407	1242	608	2449	2218	999
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.0	22.3	22.8	3.7	10.0	7.8
Incr Delay (d2), s/veh	0.9	1.6	4.9	0.2	0.7	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	0.1	1.9	0.8	3.2	0.8
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	22.9	23.9	27.7	3.9	10.7	8.0
LnGrp LOS	C	C	C	A	B	A
Approach Vol, veh/h	281			1130	1234	
Approach Delay, s/veh	23.4			7.2	10.4	
Approach LOS	C			A	B	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	42.7		11.0	10.3	32.3
Change Period (Y+Rc), s	6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s	24.0		42.0	18.0	34.0
Max Q Clear Time (g_c+I1), s	8.3		6.6	6.5	14.0
Green Ext Time (p_c), s	8.8		0.4	0.3	12.3

Intersection Summary	
HCM 7th Control Delay, s/veh	10.4
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	138	29	79	39	26	20	79	914	53	17	948	188
Future Volume (veh/h)	138	29	79	39	26	20	79	914	53	17	948	188
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1900	1900	1900	1885	1885	1900	1900	1870	1900
Adj Flow Rate, veh/h	147	31	84	41	28	21	84	972	56	18	1009	200
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	0	0	0	0	0	1	1	0	0	2	0
Cap, veh/h	208	218	185	103	70	151	164	1594	699	61	1377	609
Arrive On Green	0.11	0.11	0.11	0.09	0.09	0.09	0.09	0.45	0.45	0.03	0.39	0.39
Sat Flow, veh/h	1810	1900	1610	1096	749	1610	1795	3582	1570	1810	3554	1570
Grp Volume(v), veh/h	147	31	84	69	0	21	84	972	56	18	1009	200
Grp Sat Flow(s),veh/h/ln	1810	1900	1610	1845	0	1610	1795	1791	1570	1810	1777	1570
Q Serve(g_s), s	5.6	1.0	3.5	2.5	0.0	0.9	3.2	14.7	1.5	0.7	17.2	6.3
Cycle Q Clear(g_c), s	5.6	1.0	3.5	2.5	0.0	0.9	3.2	14.7	1.5	0.7	17.2	6.3
Prop In Lane	1.00		1.00	0.59		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	208	218	185	173	0	151	164	1594	699	61	1377	609
V/C Ratio(X)	0.71	0.14	0.45	0.40	0.00	0.14	0.51	0.61	0.08	0.30	0.73	0.33
Avail Cap(c_a), veh/h	510	535	454	520	0	454	506	2170	951	510	2153	951
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.3	28.3	29.3	30.3	0.0	29.5	30.8	15.0	11.3	33.5	18.6	15.3
Incr Delay (d2), s/veh	4.4	0.3	1.7	1.5	0.0	0.4	2.5	0.4	0.0	2.7	0.8	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	0.5	1.4	1.1	0.0	0.3	1.4	5.0	0.4	0.3	6.1	2.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.6	28.6	31.1	31.8	0.0	30.0	33.2	15.4	11.4	36.1	19.4	15.6
LnGrp LOS	C	C	C	C		C	C	B	B	D	B	B
Approach Vol, veh/h		262			90			1112			1227	
Approach Delay, s/veh		32.8			31.4			16.5			19.0	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	6.4	37.6		14.1	10.5	33.5		12.9
Change Period (Y+Rc), s	4.0	6.0		5.9	4.0	6.0		6.3
Max Green Setting (Gmax), s	20.0	43.0		20.0	20.0	43.0		20.0
Max Q Clear Time (g_c+I1), s	2.5	16.7		7.6	5.2	19.2		4.5
Green Ext Time (p_c), s	0.0	7.1		0.6	0.1	7.9		0.3

Intersection Summary	
HCM 7th Control Delay, s/veh	19.7
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

Appendix E

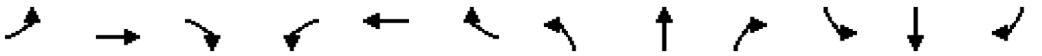
Phillip Road Site Project Trip Generation

Trip Generation

Land Use	Unit	Size	Weekday Daily Rate	Weekday Daily Vehicle Trips	Weekday AM Peak Hour						Weekday PM Peak Hour					
					Average Rate	In%	Out%	In	Out	Total	Average Rate	In%	Out%	In	Out	Total
Proposed Project																
Single-Family Detached Housing (ITE Code - 210)	Dwelling Units	527	9.43	4970	0.70	25%	75%	92	277	369	0.94	63%	37%	312	183	495
Multifamily Residential (ITE Code - 221)	Dwelling Units	135	*4.54*	*613*	0.37	*23%*	*77%*	*12*	*39*	50	*0.39*	*61%*	*39%*	32	21	53
Strip Retail Plaza (<40k) (ITE Code - 822)	1000 Sq.Ft.	29.7	*54.45*	1617	2.36	60%	40%	42	28	70	6.59	50%	50%	98	98	196
Medical-Dental Office Building (ITE Code - 720)	1000 Sq.Ft.	21.3	*36.00*	767	3.10	79%	21%	52	14	66	3.93	30%	70%	25	59	84
Industrial Park (ITE Code - 130)	1000 Sq.Ft.	1005.872	*3.37*	3390	0.34	81%	19%	277	65	342	0.34	22%	78%	75	267	342
Total Proposed Project Trips				**11356**				**475**	**422**	**897**				**542**	**628**	**1170**

Source: ITE Trip Generation Manual 11th Edition & Trip Generation Handbook, 3rd Edition

Appendix F
Opening Year No Project Conditions
Synchro Reports



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	320	215	247	333	70	202	137	385	119	142	11
Future Volume (veh/h)	0	320	215	247	333	70	202	137	385	119	142	11
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1648	1826	1885	1441	1752	1767	1722	1870	1856	1826	1767
Adj Flow Rate, veh/h	0	390	262	301	406	85	246	167	470	145	173	13
Peak Hour Factor	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82
Percent Heavy Veh, %	0	17	5	1	31	10	9	12	2	3	5	9
Cap, veh/h	3	671	330	375	1519	572	286	1038	503	182	868	375
Arrive On Green	0.00	0.21	0.21	0.11	0.39	0.39	0.17	0.32	0.32	0.10	0.25	0.25
Sat Flow, veh/h	1810	3131	1539	3483	3933	1480	1682	3272	1585	1767	3469	1497
Grp Volume(v), veh/h	0	390	262	301	406	85	246	167	470	145	173	13
Grp Sat Flow(s),veh/h/ln	1810	1566	1539	1742	1311	1480	1682	1636	1585	1767	1735	1497
Q Serve(g_s), s	0.0	7.8	11.2	5.9	4.9	2.6	9.9	2.6	20.1	5.6	2.7	0.5
Cycle Q Clear(g_c), s	0.0	7.8	11.2	5.9	4.9	2.6	9.9	2.6	20.1	5.6	2.7	0.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	3	671	330	375	1519	572	286	1038	503	182	868	375
V/C Ratio(X)	0.00	0.58	0.79	0.80	0.27	0.15	0.86	0.16	0.94	0.80	0.20	0.03
Avail Cap(c_a), veh/h	130	808	397	375	1519	572	302	1041	505	236	945	408
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	24.6	26.0	30.4	14.6	13.9	28.1	17.1	23.1	30.6	20.6	19.8
Incr Delay (d2), s/veh	0.0	0.8	9.0	12.0	0.1	0.1	20.7	0.1	24.9	13.4	0.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	2.7	4.5	2.9	1.3	0.8	5.3	0.9	9.9	2.9	1.0	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	25.4	34.9	42.4	14.7	14.1	48.8	17.2	48.0	44.0	20.7	19.8
LnGrp LOS		C	C	D	B	B	D	B	D	D	C	B
Approach Vol, veh/h		652			792			883			331	
Approach Delay, s/veh		29.2			25.2			42.4			30.9	
Approach LOS		C			C			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.7	26.6	12.0	19.4	16.4	21.9	0.0	31.4
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	9.3	22.2	7.5	18.0	12.5	19.0	5.0	20.5
Max Q Clear Time (g_c+I1), s	7.6	22.1	7.9	13.2	11.9	4.7	0.0	6.9
Green Ext Time (p_c), s	0.1	0.0	0.0	1.4	0.0	0.8	0.0	2.3

Intersection Summary	
HCM 7th Control Delay, s/veh	32.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	84	609	121	65	545	56	72	194	105	138	257	68
Future Volume (veh/h)	84	609	121	65	545	56	72	194	105	138	257	68
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.96	1.00		0.87
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1826	1781	1900	1900	1693	1796	1885	1885	1885	1841	1870	1841
Adj Flow Rate, veh/h	98	708	141	76	634	65	84	226	122	160	299	79
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	5	8	0	0	14	7	1	1	1	4	2	4
Cap, veh/h	127	1048	345	151	1043	342	108	333	270	207	438	319
Arrive On Green	0.07	0.22	0.22	0.08	0.23	0.23	0.06	0.18	0.18	0.12	0.23	0.23
Sat Flow, veh/h	1739	4863	1603	1810	4621	1516	1795	1885	1529	1753	1870	1363
Grp Volume(v), veh/h	98	708	141	76	634	65	84	226	122	160	299	79
Grp Sat Flow(s),veh/h/ln	1739	1621	1603	1810	1540	1516	1795	1885	1529	1753	1870	1363
Q Serve(g_s), s	2.7	6.6	3.7	2.0	6.1	1.7	2.3	5.5	3.5	4.4	7.2	2.3
Cycle Q Clear(g_c), s	2.7	6.6	3.7	2.0	6.1	1.7	2.3	5.5	3.5	4.4	7.2	2.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	127	1048	345	151	1043	342	108	333	270	207	438	319
V/C Ratio(X)	0.77	0.68	0.41	0.50	0.61	0.19	0.78	0.68	0.45	0.77	0.68	0.25
Avail Cap(c_a), veh/h	566	1285	424	699	1503	493	365	422	342	428	494	360
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.4	17.7	16.6	21.6	17.1	15.4	22.8	18.9	18.1	21.1	17.2	15.3
Incr Delay (d2), s/veh	9.5	1.0	0.8	2.6	0.6	0.3	11.3	3.1	1.2	6.0	3.3	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	2.1	1.1	0.8	1.7	0.5	1.2	2.4	1.1	1.9	3.0	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	31.9	18.8	17.4	24.2	17.7	15.7	34.0	22.0	19.3	27.1	20.4	15.7
LnGrp LOS	C	B	B	C	B	B	C	C	B	C	C	B
Approach Vol, veh/h		947			775			432			538	
Approach Delay, s/veh		19.9			18.1			23.6			21.7	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.8	13.7	9.1	15.6	8.0	16.5	8.6	16.1
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	12.0	11.0	19.0	13.0	10.0	13.0	16.0	16.0
Max Q Clear Time (g_c+I1), s	6.4	7.5	4.0	8.6	4.3	9.2	4.7	8.1
Green Ext Time (p_c), s	0.2	0.5	0.1	2.0	0.1	0.7	0.1	2.5

Intersection Summary	
HCM 7th Control Delay, s/veh	20.4
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	103	593	83	415	474	230	81	403	371	405	562	98
Future Volume (veh/h)	103	593	83	415	474	230	81	403	371	405	562	98
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1604	1856	1856	1900	1678	1841	1870	1900	1856	1841
Adj Flow Rate, veh/h	117	674	33	472	539	50	92	458	113	460	639	69
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	0	2	20	3	3	0	15	4	2	0	3	4
Cap, veh/h	627	965	257	570	835	265	325	737	334	559	936	414
Arrive On Green	0.18	0.19	0.19	0.17	0.16	0.16	0.10	0.21	0.21	0.16	0.27	0.27
Sat Flow, veh/h	3510	5106	1359	3428	5066	1610	3100	3497	1583	3510	3526	1558
Grp Volume(v), veh/h	117	674	33	472	539	50	92	458	113	460	639	69
Grp Sat Flow(s),veh/h/ln	1755	1702	1359	1714	1689	1610	1550	1749	1583	1755	1763	1558
Q Serve(g_s), s	2.4	10.5	1.2	11.3	8.5	1.5	2.3	10.1	5.2	10.8	13.9	2.9
Cycle Q Clear(g_c), s	2.4	10.5	1.2	11.3	8.5	1.5	2.3	10.1	5.2	10.8	13.9	2.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	627	965	257	570	835	265	325	737	334	559	936	414
V/C Ratio(X)	0.19	0.70	0.13	0.83	0.65	0.19	0.28	0.62	0.34	0.82	0.68	0.17
Avail Cap(c_a), veh/h	824	1205	321	1610	1308	416	728	1355	613	1236	1366	604
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	29.7	32.3	13.7	34.3	33.2	12.6	35.2	30.5	28.6	34.6	28.1	24.0
Incr Delay (d2), s/veh	0.1	1.9	0.4	1.2	1.2	0.5	0.2	1.7	1.2	1.2	1.7	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	4.2	0.5	4.5	3.3	0.8	0.8	4.2	1.9	4.4	5.6	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	29.8	34.2	14.1	35.5	34.5	13.1	35.4	32.2	29.7	35.8	29.8	24.4
LnGrp LOS	C	C	B	D	C	B	D	C	C	D	C	C
Approach Vol, veh/h		824			1061			663			1168	
Approach Delay, s/veh		32.8			33.9			32.2			31.8	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.6	24.0	19.2	22.5	14.9	28.6	21.6	20.0
Change Period (Y+Rc), s	6.0	6.0	5.0	6.4	6.0	6.0	6.4	* 6
Max Green Setting (Gmax), s	30.0	33.0	40.0	20.1	20.0	33.0	20.0	* 22
Max Q Clear Time (g_c+I1), s	12.3	12.1	13.3	12.5	4.3	15.9	4.4	10.5
Green Ext Time (p_c), s	0.8	5.5	0.8	3.6	0.1	6.5	0.1	3.6

Intersection Summary	
HCM 7th Control Delay, s/veh	32.7
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	51	1654	141	46	1210	131	95	38	129	288	84	50
Future Volume (veh/h)	51	1654	141	46	1210	131	95	38	129	288	84	50
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.95	1.00		0.97	1.00		0.75	1.00		0.76
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1900	1841	1870	1885	1826	1870	1885	1841	1900
Adj Flow Rate, veh/h	61	1969	168	55	1440	156	113	45	154	252	228	60
Peak Hour Factor	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84
Percent Heavy Veh, %	0	2	1	0	4	2	1	5	2	1	4	0
Cap, veh/h	131	2226	660	89	2073	635	262	267	173	371	270	71
Arrive On Green	0.07	0.44	0.44	0.10	0.83	0.83	0.15	0.15	0.15	0.21	0.21	0.21
Sat Flow, veh/h	1810	5106	1513	1810	5025	1539	1795	1826	1188	1795	1309	344
Grp Volume(v), veh/h	61	1969	168	55	1440	156	113	45	154	252	0	288
Grp Sat Flow(s),veh/h/ln	1810	1702	1513	1810	1675	1539	1795	1826	1188	1795	0	1653
Q Serve(g_s), s	3.9	42.5	8.5	3.5	14.1	2.7	6.9	2.6	15.3	15.5	0.0	20.1
Cycle Q Clear(g_c), s	3.9	42.5	8.5	3.5	14.1	2.7	6.9	2.6	15.3	15.5	0.0	20.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.21
Lane Grp Cap(c), veh/h	131	2226	660	89	2073	635	262	267	173	371	0	342
V/C Ratio(X)	0.47	0.88	0.25	0.62	0.69	0.25	0.43	0.17	0.89	0.68	0.00	0.84
Avail Cap(c_a), veh/h	241	2226	660	241	2073	635	305	310	202	376	0	346
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.66	0.66	0.66	0.82	0.82	0.82	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	53.4	31.1	21.5	53.0	7.4	6.4	46.7	44.9	50.3	43.9	0.0	45.7
Incr Delay (d2), s/veh	0.6	3.8	0.6	2.2	1.6	0.8	0.4	0.1	29.3	4.0	0.0	16.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	17.1	3.0	1.6	2.8	0.9	3.1	1.2	5.8	7.3	0.0	9.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.1	34.9	22.1	55.2	9.0	7.2	47.1	45.0	79.6	47.9	0.0	61.7
LnGrp LOS	D	C	C	E	A	A	D	D	E	D		E
Approach Vol, veh/h		2198			1651			312			540	
Approach Delay, s/veh		34.4			10.4			62.9			55.3	
Approach LOS		C			B			E			E	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	22.1	9.9	58.3		29.7	12.7	55.5
Change Period (Y+Rc), s	4.6	4.0	6.0		4.9	4.0	6.0
Max Green Setting (Gmax), s	20.4	16.0	39.0		25.1	16.0	39.0
Max Q Clear Time (g_c+I1), s	17.3	5.5	44.5		22.1	5.9	16.1
Green Ext Time (p_c), s	0.3	0.0	0.0		0.5	0.0	18.5

Intersection Summary	
HCM 7th Control Delay, s/veh	30.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	92	1682	228	205	1005	73	292	123	257	250	151	74
Future Volume (veh/h)	92	1682	228	205	1005	73	292	123	257	250	151	74
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1870	1870	1856	1826	1678	1885	1826	1870	1870	1885	1885
Adj Flow Rate, veh/h	102	1869	253	228	1117	81	324	137	286	278	168	82
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	1	2	2	3	5	15	1	5	2	2	1	1
Cap, veh/h	281	2345	714	257	2261	642	354	708	318	337	716	309
Arrive On Green	0.16	0.92	0.92	0.15	0.91	0.91	0.10	0.20	0.20	0.10	0.20	0.20
Sat Flow, veh/h	3483	5106	1556	3428	4985	1415	3483	3469	1559	3456	3582	1546
Grp Volume(v), veh/h	102	1869	253	228	1117	81	324	137	286	278	168	82
Grp Sat Flow(s),veh/h/ln	1742	1702	1556	1714	1662	1415	1742	1735	1559	1728	1791	1546
Q Serve(g_s), s	3.1	13.4	2.4	7.8	4.5	0.7	11.1	3.9	21.4	9.5	4.7	5.4
Cycle Q Clear(g_c), s	3.1	13.4	2.4	7.8	4.5	0.7	11.1	3.9	21.4	9.5	4.7	5.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	281	2345	714	257	2261	642	354	708	318	337	716	309
V/C Ratio(X)	0.36	0.80	0.35	0.89	0.49	0.13	0.91	0.19	0.90	0.83	0.23	0.27
Avail Cap(c_a), veh/h	305	2345	714	257	2261	642	354	821	369	455	955	412
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.55	0.55	0.55	0.92	0.92	0.92	0.81	0.81	0.81	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.6	3.2	2.7	50.5	3.2	3.1	53.4	39.6	46.5	53.2	40.3	40.6
Incr Delay (d2), s/veh	0.2	1.6	0.8	26.3	0.7	0.4	23.2	0.1	19.3	6.6	0.3	0.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	1.8	0.7	4.0	1.1	0.3	5.9	1.7	9.7	4.4	2.1	2.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.8	4.8	3.5	76.8	4.0	3.4	76.6	39.7	65.8	59.8	40.6	41.3
LnGrp LOS	D	A	A	E	A	A	E	D	E	E	D	D
Approach Vol, veh/h		2224			1426			747			528	
Approach Delay, s/veh		6.6			15.6			65.7			50.8	
Approach LOS		A			B			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.7	30.2	13.0	61.1	16.2	29.7	13.7	60.4
Change Period (Y+Rc), s	4.0	5.7	4.0	6.0	4.0	5.7	4.0	6.0
Max Green Setting (Gmax), s	15.8	28.4	9.0	47.1	12.2	32.0	10.5	45.6
Max Q Clear Time (g_c+I1), s	11.5	23.4	9.8	15.4	13.1	7.4	5.1	6.5
Green Ext Time (p_c), s	0.2	1.1	0.0	28.6	0.0	1.9	0.1	23.7

Intersection Summary	
HCM 7th Control Delay, s/veh	22.9
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	31	2084	104	188	1225	33	21	11	150	51	15	18
Future Volume (veh/h)	31	2084	104	188	1225	33	21	11	150	51	15	18
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1841	1856	1826	1900	1900	1900	1885	1900	1900	1900
Adj Flow Rate, veh/h	33	2217	111	200	1303	35	17	19	160	54	16	19
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	2	4	3	5	0	0	0	1	0	0	0
Cap, veh/h	70	2849	858	255	2958	935	209	219	184	172	75	89
Arrive On Green	0.08	1.00	1.00	0.15	1.00	1.00	0.12	0.12	0.12	0.09	0.09	0.09
Sat Flow, veh/h	1810	5106	1538	3428	4985	1576	1810	1900	1598	1810	791	940
Grp Volume(v), veh/h	33	2217	111	200	1303	35	17	19	160	54	0	35
Grp Sat Flow(s),veh/h/ln	1810	1702	1538	1714	1662	1576	1810	1900	1598	1810	0	1731
Q Serve(g_s), s	2.1	0.0	0.0	6.7	0.0	0.0	1.0	1.1	11.8	3.3	0.0	2.2
Cycle Q Clear(g_c), s	2.1	0.0	0.0	6.7	0.0	0.0	1.0	1.1	11.8	3.3	0.0	2.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.54
Lane Grp Cap(c), veh/h	70	2849	858	255	2958	935	209	219	184	172	0	164
V/C Ratio(X)	0.47	0.78	0.13	0.78	0.44	0.04	0.08	0.09	0.87	0.31	0.00	0.21
Avail Cap(c_a), veh/h	241	2849	858	457	2958	935	228	239	201	241	0	231
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.54	0.54	0.54	0.89	0.89	0.89	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	54.1	0.0	0.0	50.1	0.0	0.0	47.4	47.4	52.2	50.7	0.0	50.2
Incr Delay (d2), s/veh	1.0	1.2	0.2	1.8	0.4	0.1	0.1	0.1	27.5	0.4	0.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.3	0.0	2.7	0.1	0.0	0.5	0.5	6.0	1.5	0.0	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.1	1.2	0.2	51.9	0.4	0.1	47.5	47.5	79.7	51.1	0.0	50.4
LnGrp LOS	E	A	A	D	A	A	D	D	E	D		D
Approach Vol, veh/h		2361			1538			196			89	
Approach Delay, s/veh		1.9			7.1			73.7			50.8	
Approach LOS		A			A			E			D	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	18.7	12.9	72.9		15.4	8.7	77.2
Change Period (Y+Rc), s	4.9	4.0	6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s	15.1	16.0	54.0		16.0	16.0	54.0
Max Q Clear Time (g_c+I1), s	13.8	8.7	2.0		5.3	4.1	2.0
Green Ext Time (p_c), s	0.0	0.2	46.5		0.1	0.0	26.9

Intersection Summary	
HCM 7th Control Delay, s/veh	8.2
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	WBU	WBT	WBR	SBL	SBR
Lane Configurations							
Traffic Volume (veh/h)	33	2230	0	1416	140	376	42
Future Volume (veh/h)	33	2230	0	1416	140	376	42
Initial Q (Qb), veh	0	0		0	0	0	0
Lane Width Adj.	1.00	1.00		1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00				1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00		1.00	1.00	1.00	1.00
Work Zone On Approach		No		No		No	
Adj Sat Flow, veh/h/ln	1856	1870		1826	1885	1900	1826
Adj Flow Rate, veh/h	37	2478		1573	156	418	47
Peak Hour Factor	0.90	0.90		0.90	0.90	0.90	0.90
Percent Heavy Veh, %	3	2		5	1	0	5
Cap, veh/h	94	5004		3445	1104	488	215
Arrive On Green	0.11	1.00		0.69	0.69	0.14	0.14
Sat Flow, veh/h	1767	6696		5149	1598	3510	1547
Grp Volume(v), veh/h	37	2478		1573	156	418	47
Grp Sat Flow(s),veh/h/ln	1767	1609		1662	1598	1755	1547
Q Serve(g_s), s	2.3	0.0		17.1	4.0	14.0	3.2
Cycle Q Clear(g_c), s	2.3	0.0		17.1	4.0	14.0	3.2
Prop In Lane	1.00				1.00	1.00	1.00
Lane Grp Cap(c), veh/h	94	5004		3445	1104	488	215
V/C Ratio(X)	0.39	0.50		0.46	0.14	0.86	0.22
Avail Cap(c_a), veh/h	236	5004		3445	1104	761	335
HCM Platoon Ratio	2.00	2.00		1.00	1.00	1.00	1.00
Upstream Filter(I)	0.61	0.61		1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.8	0.0		8.4	6.3	50.5	45.9
Incr Delay (d2), s/veh	0.6	0.2		0.4	0.3	3.6	0.2
Initial Q Delay(d3), s/veh	0.0	0.0		0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	0.1		5.3	1.2	6.4	2.9
Unsig. Movement Delay, s/veh							
LnGrp Delay(d), s/veh	52.4	0.2		8.8	6.6	54.1	46.1
LnGrp LOS	D	A		A	A	D	D
Approach Vol, veh/h		2515		1729		465	
Approach Delay, s/veh		1.0		8.6		53.3	
Approach LOS		A		A		D	

Timer - Assigned Phs			4		6	7	8
Phs Duration (G+Y+Rc), s			99.3		20.7	10.4	88.9
Change Period (Y+Rc), s			6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s			64.0		26.0	16.0	64.0
Max Q Clear Time (g_c+I1), s			2.0		16.0	4.3	19.1
Green Ext Time (p_c), s			54.9		0.7	0.0	29.3

Intersection Summary	
HCM 7th Control Delay, s/veh	8.9
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	82	2060	223	324	1465	240	186	84	413	130	50	24
Future Volume (veh/h)	82	2060	223	324	1465	240	186	84	413	130	50	24
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1870	1885	1870	1841	1856	1811	1826	1781	1693	1811	1900
Adj Flow Rate, veh/h	88	2215	62	348	1575	127	200	90	0	140	54	26
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	1	2	1	2	4	3	6	5	8	14	6	0
Cap, veh/h	275	2739	846	410	2895	895	278	275		310	327	153
Arrive On Green	0.08	0.54	0.54	0.12	0.58	0.58	0.08	0.08	0.00	0.10	0.10	0.10
Sat Flow, veh/h	3483	5106	1577	3456	5025	1553	3346	3469	1510	3127	3441	1610
Grp Volume(v), veh/h	88	2215	62	348	1575	127	200	90	0	140	54	26
Grp Sat Flow(s),veh/h/ln	1742	1702	1577	1728	1675	1553	1673	1735	1510	1564	1721	1610
Q Serve(g_s), s	2.9	42.6	2.3	11.8	23.2	4.5	7.0	2.9	0.0	5.1	1.7	1.8
Cycle Q Clear(g_c), s	2.9	42.6	2.3	11.8	23.2	4.5	7.0	2.9	0.0	5.1	1.7	1.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	275	2739	846	410	2895	895	278	275		310	327	153
V/C Ratio(X)	0.32	0.81	0.07	0.85	0.54	0.14	0.72	0.33		0.45	0.17	0.17
Avail Cap(c_a), veh/h	464	2739	846	605	2895	895	446	434		417	450	211
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.83	0.83	0.83	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.2	22.8	13.4	51.8	15.7	11.7	53.6	52.2	0.0	51.0	49.9	49.9
Incr Delay (d2), s/veh	0.2	2.7	0.2	4.2	0.6	0.3	1.3	1.3	0.0	0.4	0.9	1.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	16.2	0.8	5.2	8.2	1.5	2.9	1.3	0.0	2.0	0.8	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	52.5	25.5	13.6	56.0	16.3	12.0	54.9	53.6	0.0	51.4	50.8	51.8
LnGrp LOS	D	C	B	E	B	B	D	D		D	D	D
Approach Vol, veh/h		2365			2050			290			220	
Approach Delay, s/veh		26.2			22.8			54.5			51.3	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.9	15.5	18.2	70.4	14.0	17.4	13.5	75.1
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	* 6	4.0	6.0
Max Green Setting (Gmax), s	16.0	15.0	21.0	48.0	16.0	* 16	16.0	53.0
Max Q Clear Time (g_c+I1), s	7.1	4.9	13.8	44.6	9.0	3.8	4.9	25.2
Green Ext Time (p_c), s	0.1	0.4	0.4	3.3	0.2	0.5	0.1	24.0

Intersection Summary	
HCM 7th Control Delay, s/veh	27.5
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM 7th Edition methodology does not support current ring-barrier structure.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑↑	↱	↰↰	↑↑	↱	↰↰		↱↱	↰	↑↑	↱
Traffic Volume (veh/h)	0	2165	356	306	804	141	238	0	475	95	478	374
Future Volume (veh/h)	0	2165	356	306	804	141	238	0	475	95	478	374
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	0	1856	1870	1841	1870	1885	1856	0	1856	1870	1856	1826
Adj Flow Rate, veh/h	0	2353	387	333	874	0	259	0	516	103	520	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	0	3	2	4	2	1	3	0	3	2	3	5
Cap, veh/h	0	3782	939	394	2636		0	0	0	282	558	
Arrive On Green	0.00	0.59	0.59	0.12	0.74	0.00	0.00	0.00	0.00	0.16	0.16	0.00
Sat Flow, veh/h	0	6643	1584	3401	3554	1598		0		1781	3526	1547
Grp Volume(v), veh/h	0	2353	387	333	874	0		0.0		103	520	0
Grp Sat Flow(s),veh/h/ln	0	1596	1584	1700	1777	1598				1781	1763	1547
Q Serve(g_s), s	0.0	28.6	15.8	11.5	10.1	0.0				6.2	17.5	0.0
Cycle Q Clear(g_c), s	0.0	28.6	15.8	11.5	10.1	0.0				6.2	17.5	0.0
Prop In Lane	0.00		1.00	1.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3782	939	394	2636					282	558	
V/C Ratio(X)	0.00	0.62	0.41	0.85	0.33					0.37	0.93	
Avail Cap(c_a), veh/h	0	3782	939	595	2636					282	558	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	0.80	0.80	1.00	1.00	0.00				1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	15.8	13.2	52.0	5.3	0.0				45.1	49.9	0.0
Incr Delay (d2), s/veh	0.0	0.6	1.1	4.4	0.3	0.0				1.5	23.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	10.1	5.8	5.0	3.0	0.0				2.9	9.5	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	16.4	14.3	56.4	5.6	0.0				46.7	73.0	0.0
LnGrp LOS		B	B	E	A					D	E	
Approach Vol, veh/h		2740			1207						623	
Approach Delay, s/veh		16.1			19.7						68.6	
Approach LOS		B			B						E	

Timer - Assigned Phs		3	4		6		8					
Phs Duration (G+Y+Rc), s		17.9	77.1		25.0		95.0					
Change Period (Y+Rc), s		4.0	6.0		6.0		6.0					
Max Green Setting (Gmax), s		21.0	39.0		19.0		64.0					
Max Q Clear Time (g_c+I1), s		13.5	30.6		19.5		12.1					
Green Ext Time (p_c), s		0.4	8.4		0.0		15.6					

Intersection Summary	
HCM 7th Control Delay, s/veh	24.2
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	0	0	5	0	0	0	0	4	0	0	0
Future Volume (veh/h)	0	0	0	5	0	0	0	0	4	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1307	1900	1900	1900	1900	789	1900	1900	1900
Adj Flow Rate, veh/h	0	0	0	11	0	0	0	0	9	0	0	0
Peak Hour Factor	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
Percent Heavy Veh, %	0	0	0	40	0	0	0	0	75	0	0	0
Cap, veh/h	13	25	11	36	54	24	13	1270	235	13	1825	566
Arrive On Green	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.35	0.00	0.00	0.00
Sat Flow, veh/h	1810	3610	1610	2415	3610	1610	1810	3610	668	1810	5187	1610
Grp Volume(v), veh/h	0	0	0	11	0	0	0	0	9	0	0	0
Grp Sat Flow(s),veh/h/ln	1810	1805	1610	1208	1805	1610	1810	1805	668	1810	1729	1610
Q Serve(g_s), s	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	13	25	11	36	54	24	13	1270	235	13	1825	566
V/C Ratio(X)	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
Avail Cap(c_a), veh/h	764	4572	2039	3314	8001	3569	637	4953	917	637	7117	2209
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.0	0.0	0.0	4.6	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	0.0	0.0	11.6	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0
LnGrp LOS				B					A			
Approach Vol, veh/h		0			11			9			0	
Approach Delay, s/veh		0.0			11.6			3.1			0.0	
Approach LOS					B			A				

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	5.0	9.5	4.7	0.0	0.0	9.5	0.0	4.7
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	5.0	19.5	19.5	18.0	5.0	19.5	6.0	31.5
Max Q Clear Time (g_c+I1), s	0.0	2.1	2.1	0.0	0.0	0.0	0.0	0.0
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	7.8
HCM 7th LOS	A



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	183	33	80	140	295	36	185	111	421	297	55
Future Volume (veh/h)	50	183	33	80	140	295	36	185	111	421	297	55
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.93	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1678	1885	1870	1856	1811	1767	1900	1870	1796	1900
Adj Flow Rate, veh/h	63	232	42	101	177	373	46	234	141	533	376	70
Peak Hour Factor	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79
Percent Heavy Veh, %	2	2	15	1	2	3	6	9	0	2	7	0
Cap, veh/h	296	591	232	356	649	286	98	492	219	577	1457	666
Arrive On Green	0.09	0.17	0.17	0.10	0.18	0.18	0.06	0.15	0.15	0.32	0.43	0.43
Sat Flow, veh/h	3456	3554	1392	3483	3554	1567	1725	3357	1495	1781	3413	1559
Grp Volume(v), veh/h	63	232	42	101	177	373	46	234	141	533	376	70
Grp Sat Flow(s),veh/h/ln	1728	1777	1392	1742	1777	1567	1725	1678	1495	1781	1706	1559
Q Serve(g_s), s	1.3	4.6	2.0	2.1	3.4	14.3	2.0	5.0	7.0	22.6	5.6	2.1
Cycle Q Clear(g_c), s	1.3	4.6	2.0	2.1	3.4	14.3	2.0	5.0	7.0	22.6	5.6	2.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	296	591	232	356	649	286	98	492	219	577	1457	666
V/C Ratio(X)	0.21	0.39	0.18	0.28	0.27	1.30	0.47	0.48	0.64	0.92	0.26	0.11
Avail Cap(c_a), veh/h	707	649	254	712	649	286	683	613	273	1252	1714	783
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	33.3	29.1	28.0	32.5	27.5	32.0	35.8	30.6	31.5	25.5	14.4	13.4
Incr Delay (d2), s/veh	0.1	1.1	0.9	0.2	0.6	159.1	1.3	1.8	7.8	2.8	0.4	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	1.9	0.7	0.8	1.4	17.6	0.8	2.0	2.8	9.1	2.0	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	33.4	30.1	29.0	32.6	28.1	191.1	37.1	32.4	39.2	28.3	14.9	13.8
LnGrp LOS	C	C	C	C	C	F	D	C	D	C	B	B
Approach Vol, veh/h		337			651			421			979	
Approach Delay, s/veh		30.6			122.2			35.2			22.1	
Approach LOS		C			F			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	30.4	17.2	12.0	18.7	8.4	39.1	10.7	20.0
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	25.4	14.3	16.0	14.3	31.0	39.3	16.0	14.3
Max Q Clear Time (g_c+I1), s	24.6	9.0	4.1	6.6	4.0	7.6	3.3	16.3
Green Ext Time (p_c), s	0.8	1.5	0.1	1.5	0.0	8.8	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	52.9
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	76	741	12	69	452	37	19	87	128	106	118	68
Future Volume (veh/h)	76	741	12	69	452	37	19	87	128	106	118	68
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1900	1811	1856	1856	1737	1885	1870	1885	1870	1856
Adj Flow Rate, veh/h	94	915	15	85	558	46	23	107	158	131	146	84
Peak Hour Factor	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
Percent Heavy Veh, %	0	1	0	6	3	3	11	1	2	1	2	3
Cap, veh/h	178	1229	547	165	1122	92	41	191	196	149	166	95
Arrive On Green	0.10	0.34	0.34	0.10	0.34	0.34	0.12	0.12	0.12	0.23	0.23	0.23
Sat Flow, veh/h	1810	3582	1594	1725	3295	271	331	1538	1585	640	714	411
Grp Volume(v), veh/h	94	915	15	85	298	306	130	0	158	361	0	0
Grp Sat Flow(s),veh/h/ln	1810	1791	1594	1725	1763	1803	1869	0	1585	1764	0	0
Q Serve(g_s), s	4.6	20.9	0.6	4.3	12.4	12.5	6.1	0.0	9.0	18.3	0.0	0.0
Cycle Q Clear(g_c), s	4.6	20.9	0.6	4.3	12.4	12.5	6.1	0.0	9.0	18.3	0.0	0.0
Prop In Lane	1.00		1.00	1.00		0.15	0.18		1.00	0.36		0.23
Lane Grp Cap(c), veh/h	178	1229	547	165	600	614	232	0	196	410	0	0
V/C Ratio(X)	0.53	0.74	0.03	0.51	0.50	0.50	0.56	0.00	0.80	0.88	0.00	0.00
Avail Cap(c_a), veh/h	391	1546	688	372	818	837	403	0	342	628	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	39.7	26.9	20.2	39.8	24.2	24.3	38.2	0.0	39.5	34.3	0.0	0.0
Incr Delay (d2), s/veh	0.9	2.0	0.0	0.9	1.1	1.1	0.8	0.0	2.9	6.3	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.1	9.0	0.2	1.9	5.2	5.4	2.8	0.0	3.6	8.4	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	40.6	28.9	20.2	40.8	25.3	25.3	39.0	0.0	42.4	40.7	0.0	0.0
LnGrp LOS	D	C	C	D	C	C	D		D	D		
Approach Vol, veh/h		1024			689			288			361	
Approach Delay, s/veh		29.8			27.2			40.9			40.7	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	16.8	12.9	37.5	25.5	13.1	37.3
Change Period (Y+Rc), s	5.3	4.0	5.7	4.0	4.0	5.7
Max Green Setting (Gmax), s	20.0	20.0	40.0	33.0	20.0	43.0
Max Q Clear Time (g_c+I1), s	11.0	6.3	22.9	20.3	6.6	14.5
Green Ext Time (p_c), s	0.5	0.1	8.9	1.2	0.1	6.7

Intersection Summary	
HCM 7th Control Delay, s/veh	32.1
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	77	740	403	292	217	83	332	582	445	163	827	69
Future Volume (veh/h)	77	740	403	292	217	83	332	582	445	163	827	69
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1885	1900	1826	1856	1796	1781	1781	1841	1826	1826	1841
Adj Flow Rate, veh/h	87	831	257	328	244	40	373	654	184	183	929	26
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	4	1	0	5	3	7	8	8	4	5	5	4
Cap, veh/h	199	1415	628	378	1583	683	395	1408	446	227	1180	369
Arrive On Green	0.06	0.40	0.40	0.11	0.45	0.45	0.12	0.29	0.29	0.07	0.24	0.24
Sat Flow, veh/h	3401	3582	1590	3374	3526	1522	3291	4863	1540	3374	4985	1560
Grp Volume(v), veh/h	87	831	257	328	244	40	373	654	184	183	929	26
Grp Sat Flow(s),veh/h/ln	1700	1791	1590	1687	1763	1522	1646	1621	1540	1687	1662	1560
Q Serve(g_s), s	3.7	27.4	17.5	14.3	6.1	2.2	16.9	16.6	14.5	8.0	26.2	1.9
Cycle Q Clear(g_c), s	3.7	27.4	17.5	14.3	6.1	2.2	16.9	16.6	14.5	8.0	26.2	1.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	199	1415	628	378	1583	683	395	1408	446	227	1180	369
V/C Ratio(X)	0.44	0.59	0.41	0.87	0.15	0.06	0.94	0.46	0.41	0.81	0.79	0.07
Avail Cap(c_a), veh/h	272	1415	628	652	1583	683	395	1511	478	270	1362	426
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.67	0.67	0.67	0.90	0.90	0.90	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	68.2	35.7	32.7	65.5	24.5	23.4	65.5	43.7	43.0	69.0	53.7	44.4
Incr Delay (d2), s/veh	0.4	1.2	1.3	2.3	0.2	0.1	31.0	0.4	1.0	11.9	3.4	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	11.9	6.9	6.2	2.6	0.8	8.7	6.6	5.6	3.8	11.1	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.6	36.9	34.1	67.8	24.7	23.5	96.5	44.1	44.0	80.9	57.2	44.6
LnGrp LOS	E	D	C	E	C	C	F	D	D	F	E	D
Approach Vol, veh/h		1175			612			1211			1138	
Approach Delay, s/veh		38.7			47.7			60.2			60.7	
Approach LOS		D			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.1	49.8	20.8	65.3	22.0	41.9	12.8	73.3
Change Period (Y+Rc), s	4.0	6.4	4.0	* 6	4.0	* 6.4	4.0	6.0
Max Green Setting (Gmax), s	12.0	46.6	29.0	* 42	18.0	* 41	12.0	59.0
Max Q Clear Time (g_c+I1), s	10.0	18.6	16.3	29.4	18.9	28.2	5.7	8.1
Green Ext Time (p_c), s	0.1	8.1	0.5	7.4	0.0	7.3	0.1	2.5

Intersection Summary	
HCM 7th Control Delay, s/veh	52.4
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	82	1160	205	168	585	190	132	397	208	338	577	113
Future Volume (veh/h)	82	1160	205	168	585	190	132	397	208	338	577	113
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.97	1.00		1.00	1.00		0.89	1.00		0.88
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1885	1885	1885	1826	1841	1841	1870	1900	1870	1870	1856
Adj Flow Rate, veh/h	92	1303	86	189	657	80	148	446	47	380	648	34
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	4	1	1	1	5	4	4	2	0	2	2	3
Cap, veh/h	189	1173	510	711	1700	763	206	531	214	446	825	321
Arrive On Green	0.06	0.33	0.33	0.41	0.98	0.98	0.06	0.15	0.15	0.13	0.23	0.23
Sat Flow, veh/h	3401	3582	1557	3483	3469	1557	3401	3554	1432	3456	3554	1382
Grp Volume(v), veh/h	92	1303	86	189	657	80	148	446	47	380	648	34
Grp Sat Flow(s),veh/h/ln	1700	1791	1557	1742	1735	1557	1700	1777	1432	1728	1777	1382
Q Serve(g_s), s	3.2	39.3	3.7	4.3	0.7	0.1	5.1	14.7	3.5	12.9	20.6	2.3
Cycle Q Clear(g_c), s	3.2	39.3	3.7	4.3	0.7	0.1	5.1	14.7	3.5	12.9	20.6	2.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	189	1173	510	711	1700	763	206	531	214	446	825	321
V/C Ratio(X)	0.49	1.11	0.17	0.27	0.39	0.10	0.72	0.84	0.22	0.85	0.79	0.11
Avail Cap(c_a), veh/h	453	1173	510	711	1700	763	567	542	218	778	825	321
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.69	0.69	0.69	0.95	0.95	0.95	0.87	0.87	0.87	0.91	0.91	0.91
Uniform Delay (d), s/veh	55.0	40.4	17.9	29.5	0.6	0.2	55.4	49.7	44.9	51.1	43.3	36.3
Incr Delay (d2), s/veh	0.5	58.8	0.5	0.1	0.2	0.1	1.5	10.5	0.8	1.7	5.1	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	26.0	1.8	1.7	0.2	0.1	2.2	7.2	1.2	5.6	9.4	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.5	99.2	18.4	29.6	0.8	0.3	56.9	60.2	45.7	52.8	48.3	36.5
LnGrp LOS	E	F	B	C	A	A	E	E	D	D	D	D
Approach Vol, veh/h		1481			926			641			1062	
Approach Delay, s/veh		91.8			6.7			58.4			49.5	
Approach LOS		F			A			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	21.2	23.6	30.2	45.0	11.3	33.5	10.7	64.5
Change Period (Y+Rc), s	5.7	* 5.7	5.7	* 5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	27.6	* 18	16.0	* 39	20.0	25.3	16.0	39.3
Max Q Clear Time (g_c+I1), s	14.9	16.7	6.3	41.3	7.1	22.6	5.2	2.7
Green Ext Time (p_c), s	0.6	0.7	0.2	0.0	0.2	1.5	0.1	8.5

Intersection Summary	
HCM 7th Control Delay, s/veh	56.5
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1684	47	90	855	75	166
Future Volume (veh/h)	1684	47	90	855	75	166
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1885	1870	1841	1870	1885	1885
Adj Flow Rate, veh/h	1914	53	102	972	85	189
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	1	2	4	2	1	1
Cap, veh/h	2415	67	127	2785	243	216
Arrive On Green	0.90	0.90	0.07	0.78	0.14	0.14
Sat Flow, veh/h	3654	98	1753	3647	1795	1598
Grp Volume(v), veh/h	958	1009	102	972	85	189
Grp Sat Flow(s),veh/h/ln	1791	1867	1753	1777	1795	1598
Q Serve(g_s), s	21.8	22.6	6.9	9.8	5.2	13.9
Cycle Q Clear(g_c), s	21.8	22.6	6.9	9.8	5.2	13.9
Prop In Lane		0.05	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	1215	1266	127	2785	243	216
V/C Ratio(X)	0.79	0.80	0.80	0.35	0.35	0.87
Avail Cap(c_a), veh/h	1215	1266	380	2785	389	346
HCM Platoon Ratio	1.33	1.33	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.50	0.50	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	3.0	3.0	54.8	3.9	47.1	50.9
Incr Delay (d2), s/veh	2.7	2.7	4.5	0.3	0.3	8.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.4	3.6	3.1	2.6	2.3	5.9
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	5.7	5.7	59.3	4.2	47.4	59.2
LnGrp LOS	A	A	E	A	D	E
Approach Vol, veh/h	1967			1074	274	
Approach Delay, s/veh	5.7			9.4	55.5	
Approach LOS	A			A	E	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	20.2	12.7	87.1		99.8
Change Period (Y+Rc), s	4.0	4.0	5.7		5.7
Max Green Setting (Gmax), s	26.0	26.0	38.3		84.3
Max Q Clear Time (g_c+I1), s	15.9	8.9	24.6		11.8
Green Ext Time (p_c), s	0.3	0.1	12.5		15.0

Intersection Summary	
HCM 7th Control Delay, s/veh	11.0
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	208	1505	138	375	649	134	161	524	691	311	519	88
Future Volume (veh/h)	208	1505	138	375	649	134	161	524	691	311	519	88
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1885	1841	1811	1826	1826	1811	1826	1856	1885	1841	1856
Adj Flow Rate, veh/h	229	1654	0	412	713	0	177	576	0	342	570	0
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	1	1	4	6	5	5	6	5	3	1	4	3
Cap, veh/h	286	2101		506	1501		234	655		402	1178	
Arrive On Green	0.08	0.41	0.00	0.10	0.43	0.00	0.07	0.19	0.00	0.12	0.23	0.00
Sat Flow, veh/h	3483	5147	1560	4864	3469	1547	3346	3469	1572	3483	5025	1572
Grp Volume(v), veh/h	229	1654	0	412	713	0	177	576	0	342	570	0
Grp Sat Flow(s),veh/h/ln	1742	1716	1560	1621	1735	1547	1673	1735	1572	1742	1675	1572
Q Serve(g_s), s	7.8	33.6	0.0	9.9	17.6	0.0	6.2	19.4	0.0	11.6	11.8	0.0
Cycle Q Clear(g_c), s	7.8	33.6	0.0	9.9	17.6	0.0	6.2	19.4	0.0	11.6	11.8	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	286	2101		506	1501		234	655		402	1178	
V/C Ratio(X)	0.80	0.79		0.81	0.47		0.76	0.88		0.85	0.48	
Avail Cap(c_a), veh/h	357	2101		770	1501		446	694		464	1178	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	0.87	0.87	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	54.1	31.0	0.0	52.6	24.3	0.0	54.8	47.3	0.0	52.0	39.7	0.0
Incr Delay (d2), s/veh	7.9	3.1	0.0	2.2	1.1	0.0	1.6	11.1	0.0	12.5	0.5	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.6	13.7	0.0	4.0	7.1	0.0	2.6	9.2	0.0	5.7	4.8	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	62.0	34.0	0.0	54.8	25.4	0.0	56.5	58.5	0.0	64.6	40.1	0.0
LnGrp LOS	E	C		D	C		E	E		E	D	
Approach Vol, veh/h		1883			1125			753			912	
Approach Delay, s/veh		37.4			36.2			58.0			49.3	
Approach LOS		D			D			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.9	28.7	18.5	55.0	12.4	34.1	15.6	57.9
Change Period (Y+Rc), s	4.0	6.0	6.0	* 6	4.0	6.0	5.7	6.0
Max Green Setting (Gmax), s	16.0	24.0	19.0	* 39	16.0	24.0	12.3	46.0
Max Q Clear Time (g_c+I1), s	13.6	21.4	11.9	35.6	8.2	13.8	9.8	19.6
Green Ext Time (p_c), s	0.3	1.2	0.5	3.3	0.2	3.5	0.1	7.0

Intersection Summary	
HCM 7th Control Delay, s/veh	42.8
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	246	1617	241	211	784	76	161	611	232	121	559	199
Future Volume (veh/h)	246	1617	241	211	784	76	161	611	232	121	559	199
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		1.00	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1885	1841	1900	1796	1870	1870	1737	1856	1826
Adj Flow Rate, veh/h	276	1817	102	237	881	0	181	687	0	136	628	57
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	1	4	0	7	2	2	11	3	5
Cap, veh/h	335	1672	510	725	2276		237	807		189	697	300
Arrive On Green	0.10	0.33	0.33	0.21	0.45	0.00	0.07	0.23	0.00	0.06	0.20	0.20
Sat Flow, veh/h	3456	5106	1558	3483	5025	1610	3319	3554	1585	3209	3526	1519
Grp Volume(v), veh/h	276	1817	102	237	881	0	181	687	0	136	628	57
Grp Sat Flow(s),veh/h/ln	1728	1702	1558	1742	1675	1610	1659	1777	1585	1605	1763	1519
Q Serve(g_s), s	9.4	39.3	5.7	6.9	14.0	0.0	6.4	22.2	0.0	5.0	20.9	2.9
Cycle Q Clear(g_c), s	9.4	39.3	5.7	6.9	14.0	0.0	6.4	22.2	0.0	5.0	20.9	2.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	335	1672	510	725	2276		237	807		189	697	300
V/C Ratio(X)	0.82	1.09	0.20	0.33	0.39		0.76	0.85		0.72	0.90	0.19
Avail Cap(c_a), veh/h	461	1672	510	725	2276		443	807		428	705	304
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.2	40.3	29.0	40.4	21.8	0.0	54.7	44.4	0.0	55.5	47.0	24.1
Incr Delay (d2), s/veh	6.1	49.6	0.9	0.1	0.5	0.0	1.9	9.6	0.0	1.9	17.0	1.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	23.3	2.2	2.9	5.3	0.0	2.7	10.5	0.0	2.0	10.5	1.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.3	89.9	29.9	40.5	22.3	0.0	56.6	54.0	0.0	57.5	64.0	25.5
LnGrp LOS	E	F	C	D	C		E	D		E	E	C
Approach Vol, veh/h		2195			1118			868			821	
Approach Delay, s/veh		83.3			26.1			54.6			60.2	
Approach LOS		F			C			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.1	33.0	31.0	45.0	14.3	29.7	15.6	60.4
Change Period (Y+Rc), s	4.0	5.7	6.0	5.7	5.7	* 6	4.0	6.0
Max Green Setting (Gmax), s	16.0	24.3	19.0	39.3	16.0	* 24	16.0	44.0
Max Q Clear Time (g_c+I1), s	7.0	24.2	8.9	41.3	8.4	22.9	11.4	16.0
Green Ext Time (p_c), s	0.1	0.0	0.3	0.0	0.2	0.8	0.2	9.0

Intersection Summary	
HCM 7th Control Delay, s/veh	61.7
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, WBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	14	2022	10	21	914	85	52	23	44	142	17	64
Future Volume (veh/h)	14	2022	10	21	914	85	52	23	44	142	17	64
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1900	1826	1870	1885	1870	1900	1870	1885	1900	1900
Adj Flow Rate, veh/h	16	2351	0	24	1063	0	60	27	0	165	20	0
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	0	2	0	5	2	1	2	0	2	1	0	0
Cap, veh/h	44	2225		403	3357		90	108		192	215	
Arrive On Green	0.02	0.44	0.00	0.23	0.66	0.00	0.05	0.06	0.00	0.11	0.11	0.00
Sat Flow, veh/h	1810	5106	1610	1739	5106	1598	1781	1900	1585	1795	1900	1610
Grp Volume(v), veh/h	16	2351	0	24	1063	0	60	27	0	165	20	0
Grp Sat Flow(s),veh/h/ln	1810	1702	1610	1739	1702	1598	1781	1900	1585	1795	1900	1610
Q Serve(g_s), s	1.0	52.3	0.0	1.3	10.8	0.0	4.0	1.6	0.0	10.8	1.1	0.0
Cycle Q Clear(g_c), s	1.0	52.3	0.0	1.3	10.8	0.0	4.0	1.6	0.0	10.8	1.1	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	44	2225		403	3357		90	108		192	215	
V/C Ratio(X)	0.37	1.06		0.06	0.32		0.67	0.25		0.86	0.09	
Avail Cap(c_a), veh/h	241	2225		403	3357		238	317		209	302	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	57.7	33.8	0.0	35.9	8.9	0.0	56.0	54.2	0.0	52.7	47.7	0.0
Incr Delay (d2), s/veh	1.9	36.1	0.0	0.0	0.2	0.0	3.2	0.9	0.0	25.1	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	27.5	0.0	0.5	3.6	0.0	1.9	0.8	0.0	6.2	0.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.6	69.9	0.0	36.0	9.1	0.0	59.2	55.1	0.0	77.8	47.9	0.0
LnGrp LOS	E	F		D	A		E	E		E	D	
Approach Vol, veh/h		2367			1087			87			185	
Approach Delay, s/veh		69.8			9.7			57.9			74.6	
Approach LOS		E			A			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.8	11.7	33.5	58.0	10.1	18.5	6.9	84.6
Change Period (Y+Rc), s	4.0	* 4.9	5.7	* 5.7	4.0	4.9	4.0	5.7
Max Green Setting (Gmax), s	14.0	* 20	14.0	* 52	16.0	19.1	16.0	50.3
Max Q Clear Time (g_c+I1), s	12.8	3.6	3.3	54.3	6.0	3.1	3.0	12.8
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.1

Intersection Summary	
HCM 7th Control Delay, s/veh	52.3
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	167	782	39	428	246	353	32	1111	1007	487	599	88
Future Volume (veh/h)	167	782	39	428	246	353	32	1111	1007	487	599	88
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1856	1900	1870	1870	1870	1856	1870	1885	1870	1841	1870
Adj Flow Rate, veh/h	176	823	0	451	259	0	34	1169	0	513	631	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	3	3	0	2	2	2	3	2	1	2	4	2
Cap, veh/h	494	730		664	470		155	1234		599	1901	
Arrive On Green	0.14	0.14	0.00	0.13	0.13	0.00	0.05	0.24	0.00	0.06	0.12	0.00
Sat Flow, veh/h	3428	5066	1610	5023	3554	1585	3428	5106	1598	3456	5025	1585
Grp Volume(v), veh/h	176	823	0	451	259	0	34	1169	0	513	631	0
Grp Sat Flow(s),veh/h/ln	1714	1689	1610	1674	1777	1585	1714	1702	1598	1728	1675	1585
Q Serve(g_s), s	5.6	17.3	0.0	10.3	8.2	0.0	1.1	27.0	0.0	17.7	13.8	0.0
Cycle Q Clear(g_c), s	5.6	17.3	0.0	10.3	8.2	0.0	1.1	27.0	0.0	17.7	13.8	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	494	730		664	470		155	1234		599	1901	
V/C Ratio(X)	0.36	1.13		0.68	0.55		0.22	0.95		0.86	0.33	
Avail Cap(c_a), veh/h	494	730		850	601		457	1234		778	1901	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.33	0.33	0.33
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.92	0.92	0.00
Uniform Delay (d), s/veh	46.3	51.3	0.0	49.6	48.7	0.0	55.2	44.7	0.0	55.1	38.7	0.0
Incr Delay (d2), s/veh	0.7	74.0	0.0	2.3	1.7	0.0	0.3	14.9	0.0	6.9	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	12.1	0.0	4.3	3.7	0.0	0.5	12.7	0.0	8.7	6.2	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.1	125.4	0.0	51.9	50.5	0.0	55.5	59.7	0.0	62.0	39.1	0.0
LnGrp LOS	D	F		D	D		E	E		E	D	
Approach Vol, veh/h		999			710			1203			1144	
Approach Delay, s/veh		111.6			51.4			59.6			49.4	
Approach LOS		F			D			E			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	23.6	25.8	35.0	25.0	9.4	51.4
Change Period (Y+Rc), s	7.7	5.0	6.0	7.7	4.0	* 6
Max Green Setting (Gmax), s	20.3	27.0	29.0	17.3	16.0	* 41
Max Q Clear Time (g_c+I1), s	12.3	19.7	29.0	19.3	3.1	15.8
Green Ext Time (p_c), s	3.2	1.1	0.0	0.0	0.0	6.7

Intersection Summary	
HCM 7th Control Delay, s/veh	68.1
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	214	18	149	31	7	19	265	1164	57	168	951	151
Future Volume (veh/h)	214	18	149	31	7	19	265	1164	57	168	951	151
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1900	1856	1856	1900	1900	1885	1870	1870	1900	1856	1885
Adj Flow Rate, veh/h	254	0	38	41	0	21	298	1308	64	189	1069	57
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	3	0	3	3	0	0	1	2	2	0	3	1
Cap, veh/h	360	0	105	200	0	90	364	2020	99	1385	3158	995
Arrive On Green	0.07	0.00	0.07	0.06	0.00	0.06	0.10	0.32	0.32	0.79	1.00	1.00
Sat Flow, veh/h	5302	0	1552	3534	0	1585	3483	6326	309	3510	5066	1596
Grp Volume(v), veh/h	254	0	38	41	0	21	298	997	375	189	1069	57
Grp Sat Flow(s),veh/h/ln	1767	0	1552	1767	0	1585	1742	1609	1809	1755	1689	1596
Q Serve(g_s), s	5.6	0.0	2.8	1.3	0.0	1.5	10.1	21.3	21.4	1.5	0.0	0.0
Cycle Q Clear(g_c), s	5.6	0.0	2.8	1.3	0.0	1.5	10.1	21.3	21.4	1.5	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.17	1.00		1.00
Lane Grp Cap(c), veh/h	360	0	105	200	0	90	364	1541	578	1385	3158	995
V/C Ratio(X)	0.71	0.00	0.36	0.20	0.00	0.23	0.82	0.65	0.65	0.14	0.34	0.06
Avail Cap(c_a), veh/h	1016	0	297	589	0	264	755	1741	653	1385	3158	995
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	0.71	0.71	0.71	0.93	0.93	0.93
Uniform Delay (d), s/veh	54.8	0.0	53.4	54.0	0.0	54.1	52.6	35.0	35.1	7.8	0.0	0.0
Incr Delay (d2), s/veh	1.0	0.0	0.8	0.2	0.0	0.5	1.3	1.5	4.0	0.0	0.3	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	0.0	1.1	0.6	0.0	0.6	4.5	8.5	10.0	0.6	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.7	0.0	54.2	54.2	0.0	54.6	53.9	36.6	39.1	7.8	0.3	0.1
LnGrp LOS	E		D	D		D	D	D	D	A	A	A
Approach Vol, veh/h		292			62			1670			1315	
Approach Delay, s/veh		55.5			54.3			40.2			1.4	
Approach LOS		E			D			D			A	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	13.0	44.0		12.1	16.5	80.5		10.8
Change Period (Y+Rc), s	5.7	5.7		4.0	4.0	5.7		4.0
Max Green Setting (Gmax), s	14.3	43.3		23.0	26.0	33.3		20.0
Max Q Clear Time (g_c+I1), s	3.5	23.4		7.6	12.1	2.0		3.5
Green Ext Time (p_c), s	0.2	15.0		0.5	0.5	16.5		0.1

Intersection Summary	
HCM 7th Control Delay, s/veh	26.5
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	86	37	346	0	0	0	0	1010	423	0	1089	524
Future Volume (veh/h)	86	37	346	0	0	0	0	1010	423	0	1089	524
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00				1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No						No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1870				0	1870	1870	0	1856	1870
Adj Flow Rate, veh/h	79	0	437				0	1135	475	0	1224	0
Peak Hour Factor	0.89	0.89	0.89				0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	3	2				0	2	2	0	3	2
Cap, veh/h	285	0	506				0	2625	1097	0	3792	
Arrive On Green	0.16	0.00	0.16				0.00	1.00	1.00	0.00	1.00	0.00
Sat Flow, veh/h	1781	0	3170				0	3674	1465	0	5233	1585
Grp Volume(v), veh/h	79	0	437				0	1102	508	0	1224	0
Grp Sat Flow(s),veh/h/ln	1781	0	1585				0	1702	1567	0	1689	1585
Q Serve(g_s), s	4.7	0.0	16.1				0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	4.7	0.0	16.1				0.0	0.0	0.0	0.0	0.0	0.0
Prop In Lane	1.00		1.00				0.00		0.93	0.00		1.00
Lane Grp Cap(c), veh/h	285	0	506				0	2548	1173	0	3792	
V/C Ratio(X)	0.28	0.00	0.86				0.00	0.43	0.43	0.00	0.32	
Avail Cap(c_a), veh/h	515	0	917				0	2548	1173	0	3792	
HCM Platoon Ratio	1.00	1.00	1.00				1.00	2.00	2.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00				0.00	0.92	0.92	0.00	0.92	0.00
Uniform Delay (d), s/veh	44.3	0.0	49.1				0.0	0.0	0.0	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.2	0.0	1.7				0.0	0.5	1.1	0.0	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.1	0.0	6.5				0.0	0.2	0.4	0.0	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	44.5	0.0	50.9				0.0	0.5	1.1	0.0	0.2	0.0
LnGrp LOS	D		D					A	A		A	
Approach Vol, veh/h		516						1610			1224	
Approach Delay, s/veh		49.9						0.7			0.2	
Approach LOS		D						A			A	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	95.5	24.5	95.5
Change Period (Y+Rc), s	5.7	5.3	5.7
Max Green Setting (Gmax), s	74.3	34.7	74.3
Max Q Clear Time (g_c+I1), s	2.0	18.1	2.0
Green Ext Time (p_c), s	34.6	1.0	16.4

Intersection Summary	
HCM 7th Control Delay, s/veh	8.1
HCM 7th LOS	A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	296	297	920	188	101	1304
Future Volume (veh/h)	296	297	920	188	101	1304
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1841	1826	1870	1856	1826	1870
Adj Flow Rate, veh/h	318	319	989	0	109	1402
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	4	5	2	3	5	2
Cap, veh/h	653	570	3314		134	3878
Arrive On Green	0.13	0.13	1.00	0.00	0.08	0.76
Sat Flow, veh/h	4944	2723	5274	1572	1739	5274
Grp Volume(v), veh/h	318	319	989	0	109	1402
Grp Sat Flow(s),veh/h/ln	1648	1362	1702	1572	1739	1702
Q Serve(g_s), s	7.2	12.6	0.0	0.0	7.4	10.9
Cycle Q Clear(g_c), s	7.2	12.6	0.0	0.0	7.4	10.9
Prop In Lane	1.00	1.00		1.00	1.00	
Lane Grp Cap(c), veh/h	653	570	3314		134	3878
V/C Ratio(X)	0.49	0.56	0.30		0.81	0.36
Avail Cap(c_a), veh/h	1141	839	3314		377	3878
HCM Platoon Ratio	1.00	1.00	2.00	2.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.91	0.00	1.00	1.00
Uniform Delay (d), s/veh	48.3	42.5	0.0	0.0	54.5	4.8
Incr Delay (d2), s/veh	0.2	0.3	0.2	0.0	4.4	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	4.3	0.1	0.0	3.3	3.0
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	48.5	42.8	0.2	0.0	58.9	5.0
LnGrp LOS	D	D	A		E	A
Approach Vol, veh/h	637		989			1511
Approach Delay, s/veh	45.7		0.2			8.9
Approach LOS	D		A			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	13.3	83.6			96.8	23.2
Change Period (Y+Rc), s	4.0	5.7			5.7	7.3
Max Green Setting (Gmax), s	26.6	49.3			79.3	27.7
Max Q Clear Time (g_c+I1), s	9.4	2.0			12.9	14.6
Green Ext Time (p_c), s	0.1	12.2			23.8	1.3

Intersection Summary	
HCM 7th Control Delay, s/veh	13.6
HCM 7th LOS	B

Notes

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



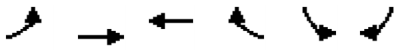
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	8	296	33	404	667	18	41	59	285	29	134	53
Future Volume (veh/h)	8	296	33	404	667	18	41	59	285	29	134	53
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1722	1678	1811	1870	1856	1811	1648	1693	1737	1796	1841	1870
Adj Flow Rate, veh/h	9	325	23	444	733	20	45	65	53	32	147	17
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	12	15	6	2	3	6	17	14	11	7	4	2
Cap, veh/h	51	673	324	490	1658	722	89	530	242	150	282	243
Arrive On Green	0.02	0.21	0.21	0.28	0.47	0.47	0.06	0.16	0.16	0.05	0.15	0.15
Sat Flow, veh/h	3182	3188	1535	1781	3526	1535	1570	3216	1472	3319	1841	1585
Grp Volume(v), veh/h	9	325	23	444	733	20	45	65	53	32	147	17
Grp Sat Flow(s),veh/h/ln	1591	1594	1535	1781	1763	1535	1570	1608	1472	1659	1841	1585
Q Serve(g_s), s	0.2	6.8	0.9	18.2	10.5	0.5	2.1	1.3	2.4	0.7	5.6	0.7
Cycle Q Clear(g_c), s	0.2	6.8	0.9	18.2	10.5	0.5	2.1	1.3	2.4	0.7	5.6	0.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	51	673	324	490	1658	722	89	530	242	150	282	243
V/C Ratio(X)	0.18	0.48	0.07	0.91	0.44	0.03	0.51	0.12	0.22	0.21	0.52	0.07
Avail Cap(c_a), veh/h	1681	3157	1520	1341	3492	1520	415	1359	622	877	851	733
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.8	26.2	23.9	26.5	13.4	10.8	34.7	27.0	27.4	34.8	29.5	27.4
Incr Delay (d2), s/veh	0.6	1.5	0.3	2.7	0.5	0.0	1.7	0.4	1.7	0.3	2.3	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	2.5	0.3	7.3	3.6	0.2	0.8	0.5	0.9	0.3	2.6	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	37.4	27.7	24.2	29.2	13.9	10.8	36.4	27.4	29.1	35.1	31.8	27.6
LnGrp LOS	D	C	C	C	B	B	D	C	C	D	C	C
Approach Vol, veh/h		357			1197			163			196	
Approach Delay, s/veh		27.7			19.5			30.4			32.0	
Approach LOS		C			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.4	18.8	25.8	22.7	9.3	17.9	6.2	42.3
Change Period (Y+Rc), s	5.0	6.3	5.0	6.7	5.0	6.3	5.0	6.7
Max Green Setting (Gmax), s	20.0	32.0	57.0	75.0	20.0	35.0	40.0	75.0
Max Q Clear Time (g_c+I1), s	2.7	4.4	20.2	8.8	4.1	7.6	2.2	12.5
Green Ext Time (p_c), s	0.0	1.3	0.6	5.2	0.0	1.4	0.0	13.8

Intersection Summary	
HCM 7th Control Delay, s/veh	23.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	132	493	749	77	151	342
Future Volume (veh/h)	132	493	749	77	151	342
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00			1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No	No		No	
Adj Sat Flow, veh/h/ln	1604	1722	1841	1811	1826	1870
Adj Flow Rate, veh/h	139	519	788	81	159	360
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	20	12	4	6	5	2
Cap, veh/h	170	1850	1342	589	438	400
Arrive On Green	0.11	0.57	0.38	0.38	0.25	0.25
Sat Flow, veh/h	1527	3358	3589	1535	1739	1585
Grp Volume(v), veh/h	139	519	788	81	159	360
Grp Sat Flow(s),veh/h/ln	1527	1636	1749	1535	1739	1585
Q Serve(g_s), s	6.3	5.8	12.8	2.4	5.4	15.6
Cycle Q Clear(g_c), s	6.3	5.8	12.8	2.4	5.4	15.6
Prop In Lane	1.00			1.00	1.00	1.00
Lane Grp Cap(c), veh/h	170	1850	1342	589	438	400
V/C Ratio(X)	0.82	0.28	0.59	0.14	0.36	0.90
Avail Cap(c_a), veh/h	429	2528	2702	1186	489	445
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.9	8.0	17.4	14.3	21.9	25.8
Incr Delay (d2), s/veh	3.7	0.2	0.9	0.2	0.2	18.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.3	1.6	4.6	0.8	2.1	14.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	34.6	8.2	18.3	14.5	22.1	44.5
LnGrp LOS	C	A	B	B	C	D
Approach Vol, veh/h		658	869		519	
Approach Delay, s/veh		13.8	18.0		37.6	
Approach LOS		B	B		D	

Timer - Assigned Phs			4		6	7	8
Phs Duration (G+Y+Rc), s			48.2		22.9	12.9	35.3
Change Period (Y+Rc), s			8.0		5.0	5.0	8.0
Max Green Setting (Gmax), s			55.0		20.0	20.0	55.0
Max Q Clear Time (g_c+I1), s			7.8		17.6	8.3	14.8
Green Ext Time (p_c), s			7.2		0.3	0.1	12.6

Intersection Summary	
HCM 7th Control Delay, s/veh	21.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	67	570	33	11	660	51	20	23	7	92	36	120
Future Volume (veh/h)	67	570	33	11	660	51	20	23	7	92	36	120
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1811	1767	1500	1633	1796	1811	1307	1648	1470	1826	1811	1856
Adj Flow Rate, veh/h	76	648	38	12	750	58	23	26	8	105	41	136
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	6	9	27	18	7	6	40	17	29	5	6	3
Cap, veh/h	147	1587	598	33	1396	625	46	154	116	171	280	241
Arrive On Green	0.09	0.47	0.47	0.02	0.41	0.41	0.04	0.09	0.09	0.10	0.15	0.15
Sat Flow, veh/h	1725	3357	1266	1555	3413	1527	1245	1648	1241	1739	1811	1563
Grp Volume(v), veh/h	76	648	38	12	750	58	23	26	8	105	41	136
Grp Sat Flow(s),veh/h/ln	1725	1678	1266	1555	1706	1527	1245	1648	1241	1739	1811	1563
Q Serve(g_s), s	2.5	7.3	1.0	0.4	9.7	1.4	1.1	0.8	0.3	3.4	1.1	4.7
Cycle Q Clear(g_c), s	2.5	7.3	1.0	0.4	9.7	1.4	1.1	0.8	0.3	3.4	1.1	4.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	147	1587	598	33	1396	625	46	154	116	171	280	241
V/C Ratio(X)	0.52	0.41	0.06	0.36	0.54	0.09	0.49	0.17	0.07	0.61	0.15	0.56
Avail Cap(c_a), veh/h	593	4325	1631	534	4397	1968	428	566	426	597	622	537
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.5	10.0	8.3	28.1	13.0	10.6	27.5	24.3	24.1	25.2	21.3	22.8
Incr Delay (d2), s/veh	1.1	0.3	0.1	2.5	0.6	0.1	3.0	1.1	0.5	1.3	0.3	2.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	2.1	0.2	0.2	3.0	0.4	0.3	0.4	0.1	1.4	0.5	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	26.5	10.4	8.4	30.6	13.7	10.7	30.5	25.4	24.6	26.5	21.6	25.4
LnGrp LOS	C	B	A	C	B	B	C	C	C	C	C	C
Approach Vol, veh/h		762			820			57			282	
Approach Delay, s/veh		11.9			13.7			27.3			25.2	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.7	10.0	5.2	33.2	6.2	13.6	9.0	29.5
Change Period (Y+Rc), s	4.0	* 4.6	4.0	5.7	4.0	4.6	4.0	5.7
Max Green Setting (Gmax), s	20.0	* 20	20.0	75.0	20.0	20.0	20.0	75.0
Max Q Clear Time (g_c+I1), s	5.4	2.8	2.4	9.3	3.1	6.7	4.5	11.7
Green Ext Time (p_c), s	0.1	0.1	0.0	9.6	0.0	0.6	0.1	11.9

Intersection Summary	
HCM 7th Control Delay, s/veh	15.1
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	243	389	42	209	309	217	47	923	266	368	943	344
Future Volume (veh/h)	243	389	42	209	309	217	47	923	266	368	943	344
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1678	1811	1693	1856	1781	1752	1737	1811	1856	1870	1826	1811
Adj Flow Rate, veh/h	264	423	46	227	336	60	51	1003	97	400	1025	125
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	15	6	14	3	8	10	11	6	3	2	5	6
Cap, veh/h	334	583	63	302	563	247	76	944	431	435	1640	882
Arrive On Green	0.11	0.19	0.19	0.09	0.17	0.17	0.05	0.27	0.27	0.24	0.47	0.47
Sat Flow, veh/h	3100	3132	339	3428	3385	1485	1654	3441	1572	1781	3469	1516
Grp Volume(v), veh/h	264	231	238	227	336	60	51	1003	97	400	1025	125
Grp Sat Flow(s),veh/h/ln	1550	1721	1750	1714	1692	1485	1654	1721	1572	1781	1735	1516
Q Serve(g_s), s	8.2	12.5	12.6	6.4	9.0	3.5	3.0	27.0	4.7	21.5	21.8	3.7
Cycle Q Clear(g_c), s	8.2	12.5	12.6	6.4	9.0	3.5	3.0	27.0	4.7	21.5	21.8	3.7
Prop In Lane	1.00		0.19	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	334	320	326	302	563	247	76	944	431	435	1640	882
V/C Ratio(X)	0.79	0.72	0.73	0.75	0.60	0.24	0.67	1.06	0.22	0.92	0.63	0.14
Avail Cap(c_a), veh/h	1039	524	533	801	1031	452	336	944	431	706	1640	882
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	42.8	37.7	37.7	43.8	38.0	35.6	46.2	35.7	27.6	36.3	19.4	9.4
Incr Delay (d2), s/veh	1.6	5.6	5.7	1.4	2.0	1.0	3.8	47.5	0.4	7.9	0.9	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.1	5.5	5.7	2.7	3.7	1.3	1.3	16.8	1.7	9.8	8.1	1.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	44.4	43.3	43.4	45.3	39.9	36.6	50.1	83.2	28.0	44.1	20.4	9.6
LnGrp LOS	D	D	D	D	D	D	D	F	C	D	C	A
Approach Vol, veh/h		733			623			1151			1550	
Approach Delay, s/veh		43.8			41.6			77.1			25.6	
Approach LOS		D			D			E			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.0	33.4	12.7	24.3	8.5	52.9	14.6	22.4
Change Period (Y+Rc), s	4.0	6.4	4.0	6.0	4.0	6.4	4.0	6.0
Max Green Setting (Gmax), s	39.6	27.0	23.0	30.0	20.0	35.0	33.0	30.0
Max Q Clear Time (g_c+I1), s	23.5	29.0	8.4	14.6	5.0	23.8	10.2	11.0
Green Ext Time (p_c), s	0.5	0.0	0.3	3.7	0.0	7.0	0.4	3.6

Intersection Summary	
HCM 7th Control Delay, s/veh	45.9
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	43	677	23	45	500	142	36	147	56	198	119	59
Future Volume (veh/h)	43	677	23	45	500	142	36	147	56	198	119	59
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1826	1856	1841	1841	1826	1870	1811	1885	1826	1885	1826	1856
Adj Flow Rate, veh/h	44	698	24	46	515	0	37	152	13	204	123	61
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	5	3	4	4	5	2	6	1	5	1	5	3
Cap, veh/h	69	806	28	71	1571		43	178	246	230	138	389
Arrive On Green	0.04	0.45	0.45	0.04	0.45	0.00	0.12	0.12	0.12	0.21	0.21	0.21
Sat Flow, veh/h	1739	1783	61	1753	3469	1585	365	1501	1547	1105	666	1572
Grp Volume(v), veh/h	44	0	722	46	515	0	189	0	13	327	0	61
Grp Sat Flow(s),veh/h/ln	1739	0	1844	1753	1735	1585	1867	0	1547	1771	0	1572
Q Serve(g_s), s	2.8	0.0	40.0	2.9	10.8	0.0	11.3	0.0	0.8	20.4	0.0	3.4
Cycle Q Clear(g_c), s	2.8	0.0	40.0	2.9	10.8	0.0	11.3	0.0	0.8	20.4	0.0	3.4
Prop In Lane	1.00		0.03	1.00		1.00	0.20		1.00	0.62		1.00
Lane Grp Cap(c), veh/h	69	0	834	71	1571		221	0	246	368	0	389
V/C Ratio(X)	0.64	0.00	0.87	0.65	0.33		0.86	0.00	0.05	0.89	0.00	0.16
Avail Cap(c_a), veh/h	306	0	1121	309	1802		270	0	286	624	0	616
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	53.7	0.0	28.0	53.7	20.0	0.0	49.1	0.0	40.5	43.7	0.0	33.5
Incr Delay (d2), s/veh	3.6	0.0	7.3	3.7	0.2	0.0	17.2	0.0	0.0	4.5	0.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	0.0	18.0	1.3	4.2	0.0	6.2	0.0	0.3	9.2	0.0	1.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.3	0.0	35.3	57.4	20.2	0.0	66.3	0.0	40.6	48.2	0.0	33.5
LnGrp LOS	E		D	E	C		E		D	D		C
Approach Vol, veh/h		766			561			202			388	
Approach Delay, s/veh		36.6			23.2			64.7			45.9	
Approach LOS		D			C			E			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	18.0	8.6	57.3	29.6	8.5	57.4
Change Period (Y+Rc), s	4.6	4.0	6.0	6.0	4.0	6.0
Max Green Setting (Gmax), s	16.4	20.0	69.0	40.0	20.0	59.0
Max Q Clear Time (g_c+I1), s	13.3	4.9	42.0	22.4	4.8	12.8
Green Ext Time (p_c), s	0.2	0.0	9.3	1.2	0.0	6.7

Intersection Summary	
HCM 7th Control Delay, s/veh	37.5
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	144	283	560	96	155	116	346	994	68	94	947	120
Future Volume (veh/h)	144	283	560	96	155	116	346	994	68	94	947	120
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1841	1856	1885	1841	1856	1781	1796	1885	1885	1856	1856
Adj Flow Rate, veh/h	157	308	133	104	168	22	376	1080	34	102	1029	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	1	4	3	1	4	3	8	7	1	1	3	3
Cap, veh/h	185	417	187	129	307	136	441	2873	923	196	2575	
Arrive On Green	0.10	0.12	0.12	0.07	0.09	0.09	0.13	0.59	0.59	0.06	0.51	0.00
Sat Flow, veh/h	1795	3497	1572	1795	3497	1550	3291	4904	1575	3483	5066	1572
Grp Volume(v), veh/h	157	308	133	104	168	22	376	1080	34	102	1029	0
Grp Sat Flow(s),veh/h/ln	1795	1749	1572	1795	1749	1550	1646	1635	1575	1742	1689	1572
Q Serve(g_s), s	10.3	10.2	9.8	6.8	5.5	1.6	13.4	14.0	1.1	3.4	15.0	0.0
Cycle Q Clear(g_c), s	10.3	10.2	9.8	6.8	5.5	1.6	13.4	14.0	1.1	3.4	15.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	185	417	187	129	307	136	441	2873	923	196	2575	
V/C Ratio(X)	0.85	0.74	0.71	0.81	0.55	0.16	0.85	0.38	0.04	0.52	0.40	
Avail Cap(c_a), veh/h	329	583	262	239	428	190	576	2873	923	464	2575	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.84	0.84	0.00
Uniform Delay (d), s/veh	52.9	51.1	50.9	54.9	52.4	50.6	50.8	13.2	10.5	55.0	18.2	0.0
Incr Delay (d2), s/veh	4.1	4.8	8.4	4.4	3.2	1.2	9.5	0.4	0.1	0.7	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.7	4.6	4.3	3.2	2.5	0.7	6.0	4.8	0.4	1.5	5.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.0	55.8	59.3	59.3	55.6	51.8	60.3	13.6	10.6	55.7	18.6	0.0
LnGrp LOS	E	E	E	E	E	D	E	B	B	E	B	
Approach Vol, veh/h		598			294			1490			1131	
Approach Delay, s/veh		56.9			56.6			25.3			21.9	
Approach LOS		E			E			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.8	76.3	12.6	20.3	20.1	67.0	16.4	16.5
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	6.0	4.0	* 6
Max Green Setting (Gmax), s	6.8	48.0	16.0	20.0	21.0	43.0	22.0	* 15
Max Q Clear Time (g_c+I1), s	5.4	16.0	8.8	12.2	15.4	17.0	12.3	7.5
Green Ext Time (p_c), s	0.1	9.8	0.1	2.1	0.7	10.4	0.1	0.9

Intersection Summary	
HCM 7th Control Delay, s/veh	32.2
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	256	75	26	455	423	194
Future Volume (veh/h)	256	75	26	455	423	194
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1885	1900	1781	1826	1885
Adj Flow Rate, veh/h	371	109	38	659	613	281
Peak Hour Factor	0.69	0.69	0.69	0.69	0.69	0.69
Percent Heavy Veh, %	2	1	0	8	5	1
Cap, veh/h	487	437	79	1632	1097	489
Arrive On Green	0.27	0.27	0.04	0.48	0.32	0.32
Sat Flow, veh/h	1781	1598	1810	3474	3561	1548
Grp Volume(v), veh/h	371	109	38	659	613	281
Grp Sat Flow(s),veh/h/ln	1781	1598	1810	1692	1735	1548
Q Serve(g_s), s	7.0	2.0	0.8	4.6	5.4	5.6
Cycle Q Clear(g_c), s	7.0	2.0	0.8	4.6	5.4	5.6
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	487	437	79	1632	1097	489
V/C Ratio(X)	0.76	0.25	0.48	0.40	0.56	0.57
Avail Cap(c_a), veh/h	871	781	246	2574	1743	778
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	12.3	10.4	17.2	6.1	10.5	10.5
Incr Delay (d2), s/veh	2.5	0.3	4.5	0.2	0.4	1.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	0.0	0.3	0.8	1.4	1.4
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	14.8	10.7	21.7	6.3	10.9	11.6
LnGrp LOS	B	B	C	A	B	B
Approach Vol, veh/h	480			697	894	
Approach Delay, s/veh	13.9			7.1	11.1	
Approach LOS	B			A	B	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	22.3		14.6	6.1	16.1
Change Period (Y+Rc), s	4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s	28.0		18.0	5.0	18.5
Max Q Clear Time (g_c+I1), s	6.6		9.0	2.8	7.6
Green Ext Time (p_c), s	4.3		1.1	0.0	3.7

Intersection Summary	
HCM 7th Control Delay, s/veh	10.4
HCM 7th LOS	B



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	49	160	148	428	478	18
Future Volume (veh/h)	49	160	148	428	478	18
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.95
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1900	1885	1885	1796	1841	1900
Adj Flow Rate, veh/h	70	229	211	611	683	26
Peak Hour Factor	0.70	0.70	0.70	0.70	0.70	0.70
Percent Heavy Veh, %	0	1	1	7	4	0
Cap, veh/h	353	311	273	1985	1112	488
Arrive On Green	0.19	0.19	0.15	0.58	0.32	0.32
Sat Flow, veh/h	1810	1598	1795	3503	3589	1534
Grp Volume(v), veh/h	70	229	211	611	683	26
Grp Sat Flow(s),veh/h/ln	1810	1598	1795	1706	1749	1534
Q Serve(g_s), s	1.3	5.4	4.5	3.7	6.7	0.5
Cycle Q Clear(g_c), s	1.3	5.4	4.5	3.7	6.7	0.5
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	353	311	273	1985	1112	488
V/C Ratio(X)	0.20	0.74	0.77	0.31	0.61	0.05
Avail Cap(c_a), veh/h	809	714	468	2796	1563	686
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	13.6	15.2	16.4	4.3	11.6	9.5
Incr Delay (d2), s/veh	0.3	3.4	4.7	0.1	0.6	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	4.9	1.8	0.5	1.9	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	13.8	18.6	21.1	4.4	12.2	9.6
LnGrp LOS	B	B	C	A	B	A
Approach Vol, veh/h	299			822	709	
Approach Delay, s/veh	17.5			8.7	12.1	
Approach LOS	B			A	B	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	27.9		12.4	10.6	17.3
Change Period (Y+Rc), s	4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s	33.0		18.0	10.5	18.0
Max Q Clear Time (g_c+I1), s	5.7		7.4	6.5	8.7
Green Ext Time (p_c), s	4.1		0.7	0.2	3.0

Intersection Summary	
HCM 7th Control Delay, s/veh	11.4
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	17	113	80	71	48	58	32	413	54	23	237	7
Future Volume (veh/h)	17	113	80	71	48	58	32	413	54	23	237	7
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1796	1811	1870	1900	1826	1841	1841	1811	1693
Adj Flow Rate, veh/h	20	136	96	86	58	70	39	498	65	28	286	8
Peak Hour Factor	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83
Percent Heavy Veh, %	0	2	1	7	6	2	0	5	4	4	6	14
Cap, veh/h	318	329	280	264	280	245	121	822	370	91	762	318
Arrive On Green	0.18	0.18	0.18	0.15	0.15	0.15	0.07	0.24	0.24	0.05	0.22	0.22
Sat Flow, veh/h	1810	1870	1595	1711	1811	1582	1810	3469	1560	1753	3441	1434
Grp Volume(v), veh/h	20	136	96	86	58	70	39	498	65	28	286	8
Grp Sat Flow(s),veh/h/ln	1810	1870	1595	1711	1811	1582	1810	1735	1560	1753	1721	1434
Q Serve(g_s), s	0.5	3.2	2.6	2.2	1.4	1.9	1.0	6.3	1.6	0.8	3.5	0.2
Cycle Q Clear(g_c), s	0.5	3.2	2.6	2.2	1.4	1.9	1.0	6.3	1.6	0.8	3.5	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	318	329	280	264	280	245	121	822	370	91	762	318
V/C Ratio(X)	0.06	0.41	0.34	0.33	0.21	0.29	0.32	0.61	0.18	0.31	0.38	0.03
Avail Cap(c_a), veh/h	730	754	643	690	730	638	730	2798	1258	707	2775	1157
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	17.0	18.2	17.9	18.7	18.3	18.5	22.1	16.9	15.1	22.7	16.4	15.1
Incr Delay (d2), s/veh	0.1	0.8	0.7	0.7	0.4	0.6	1.5	0.7	0.2	1.9	0.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	1.3	0.9	0.8	0.5	0.7	0.4	2.1	0.5	0.3	1.1	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	17.1	19.0	18.6	19.4	18.7	19.2	23.6	17.6	15.3	24.6	16.7	15.1
LnGrp LOS	B	B	B	B	B	B	C	B	B	C	B	B
Approach Vol, veh/h		252			214			602			322	
Approach Delay, s/veh		18.7			19.1			17.7			17.3	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	6.6	17.8		12.7	7.3	17.0		12.6
Change Period (Y+Rc), s	4.0	6.0		4.0	4.0	6.0		4.9
Max Green Setting (Gmax), s	20.0	40.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	2.5	8.3		5.2	3.0	5.5		4.2
Green Ext Time (p_c), s	0.0	3.4		1.0	0.0	1.8		0.6

Intersection Summary	
HCM 7th Control Delay, s/veh	18.0
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	102	20	224	36	32	8	179	416	18	4	361	22
Future Volume (veh/h)	102	20	224	36	32	8	179	416	18	4	361	22
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.97	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1697	1710	1710	1710	1710	1710	1710	1630	1710	1710	1643	1590
Adj Flow Rate, veh/h	136	27	299	48	43	11	239	555	24	5	481	29
Peak Hour Factor	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
Percent Heavy Veh, %	1	0	0	0	0	0	0	6	0	0	5	9
Cap, veh/h	169	434	363	98	358	295	280	1267	591	15	769	330
Arrive On Green	0.10	0.25	0.25	0.06	0.21	0.21	0.17	0.41	0.41	0.01	0.25	0.25
Sat Flow, veh/h	1616	1710	1432	1629	1710	1410	1629	3097	1444	1629	3122	1339
Grp Volume(v), veh/h	136	27	299	48	43	11	239	555	24	5	481	29
Grp Sat Flow(s),veh/h/ln	1616	1710	1432	1629	1710	1410	1629	1548	1444	1629	1561	1339
Q Serve(g_s), s	5.9	0.9	14.2	2.1	1.5	0.4	10.3	9.3	0.7	0.2	9.9	1.2
Cycle Q Clear(g_c), s	5.9	0.9	14.2	2.1	1.5	0.4	10.3	9.3	0.7	0.2	9.9	1.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	169	434	363	98	358	295	280	1267	591	15	769	330
V/C Ratio(X)	0.80	0.06	0.82	0.49	0.12	0.04	0.85	0.44	0.04	0.33	0.63	0.09
Avail Cap(c_a), veh/h	560	546	457	452	474	391	565	1719	801	452	1733	743
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	31.5	20.4	25.4	32.8	23.1	22.7	28.9	15.3	12.8	35.5	24.2	20.9
Incr Delay (d2), s/veh	3.4	0.2	15.8	1.4	0.7	0.2	2.9	0.4	0.1	4.7	1.6	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	0.3	6.2	0.8	0.6	0.2	3.9	2.9	0.2	0.1	3.4	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.9	20.6	41.1	34.2	23.8	23.0	31.8	15.8	12.8	40.2	25.8	21.1
LnGrp LOS	C	C	D	C	C	C	C	B	B	D	C	C
Approach Vol, veh/h		462			102			818			515	
Approach Delay, s/veh		38.1			28.6			20.4			25.6	
Approach LOS		D			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	4.7	35.5	8.3	23.6	16.4	23.8	11.5	20.4
Change Period (Y+Rc), s	4.0	6.0	4.0	5.3	4.0	6.0	4.0	* 5.3
Max Green Setting (Gmax), s	20.0	40.0	20.0	23.0	25.0	40.0	25.0	* 20
Max Q Clear Time (g_c+I1), s	2.2	11.3	4.1	16.2	12.3	11.9	7.9	3.5
Green Ext Time (p_c), s	0.0	6.5	0.0	1.6	0.3	5.6	0.1	0.4

Intersection Summary	
HCM 7th Control Delay, s/veh	26.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	28	8	267	52	7	7	95	678	15	10	891	18
Future Volume (veh/h)	28	8	267	52	7	7	95	678	15	10	891	18
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1885	1900	1900	1900	1856	1856	1900	1900	1870	1737
Adj Flow Rate, veh/h	38	11	361	70	9	9	128	916	20	14	1204	24
Peak Hour Factor	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74
Percent Heavy Veh, %	0	0	1	0	0	0	3	3	0	0	2	11
Cap, veh/h	349	101	392	131	17	129	159	1594	726	41	1368	564
Arrive On Green	0.25	0.25	0.25	0.08	0.08	0.08	0.09	0.45	0.45	0.02	0.38	0.38
Sat Flow, veh/h	1418	411	1592	1612	207	1593	1767	3526	1605	1810	3554	1466
Grp Volume(v), veh/h	49	0	361	79	0	9	128	916	20	14	1204	24
Grp Sat Flow(s),veh/h/ln	1829	0	1592	1819	0	1593	1767	1763	1605	1810	1777	1466
Q Serve(g_s), s	2.0	0.0	21.1	4.0	0.0	0.5	6.8	18.3	0.7	0.7	30.1	1.0
Cycle Q Clear(g_c), s	2.0	0.0	21.1	4.0	0.0	0.5	6.8	18.3	0.7	0.7	30.1	1.0
Prop In Lane	0.78		1.00	0.89		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	450	0	392	147	0	129	159	1594	726	41	1368	564
V/C Ratio(X)	0.11	0.00	0.92	0.54	0.00	0.07	0.80	0.57	0.03	0.34	0.88	0.04
Avail Cap(c_a), veh/h	518	0	451	381	0	334	371	1594	726	379	1416	584
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	27.9	0.0	35.1	42.1	0.0	40.5	42.6	19.3	14.5	45.9	27.3	18.3
Incr Delay (d2), s/veh	0.0	0.0	21.4	1.1	0.0	0.1	3.6	0.7	0.0	1.8	7.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.0	10.4	1.8	0.0	0.2	3.0	6.9	0.2	0.3	12.9	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	27.9	0.0	56.5	43.2	0.0	40.6	46.2	20.1	14.5	47.7	34.3	18.4
LnGrp LOS	C		E	D		D	D	C	B	D	C	B
Approach Vol, veh/h		410			88			1064			1242	
Approach Delay, s/veh		53.1			43.0			23.1			34.2	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	6.2	49.1		28.4	12.6	42.7		11.7
Change Period (Y+Rc), s	4.0	6.0		4.9	4.0	6.0		4.0
Max Green Setting (Gmax), s	20.0	38.0		27.0	20.0	38.0		20.0
Max Q Clear Time (g_c+I1), s	2.7	20.3		23.1	8.8	32.1		6.0
Green Ext Time (p_c), s	0.0	8.9		0.4	0.1	4.6		0.2

Intersection Summary	
HCM 7th Control Delay, s/veh	33.0
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	160	180	104	704	863	144
Future Volume (veh/h)	160	180	104	704	863	144
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1826	1841	1900
Adj Flow Rate, veh/h	182	205	118	800	981	164
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	0	2	1	5	4	0
Cap, veh/h	309	271	193	2234	1617	744
Arrive On Green	0.17	0.17	0.11	0.64	0.46	0.46
Sat Flow, veh/h	1810	1585	1795	3561	3589	1610
Grp Volume(v), veh/h	182	205	118	800	981	164
Grp Sat Flow(s),veh/h/ln	1810	1585	1795	1735	1749	1610
Q Serve(g_s), s	5.0	6.7	3.4	5.8	11.3	3.3
Cycle Q Clear(g_c), s	5.0	6.7	3.4	5.8	11.3	3.3
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	309	271	193	2234	1617	744
V/C Ratio(X)	0.59	0.76	0.61	0.36	0.61	0.22
Avail Cap(c_a), veh/h	1407	1232	598	2234	2201	1013
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.6	21.3	23.0	4.5	10.9	8.7
Incr Delay (d2), s/veh	0.7	1.6	3.1	0.2	0.7	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	0.1	1.4	1.0	3.2	0.9
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	21.3	23.0	26.1	4.6	11.6	9.0
LnGrp LOS	C	C	C	A	B	A
Approach Vol, veh/h	387			918	1145	
Approach Delay, s/veh	22.2			7.4	11.2	
Approach LOS	C			A	B	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	40.8		13.2	9.8	31.0
Change Period (Y+Rc), s	6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s	24.0		42.0	18.0	34.0
Max Q Clear Time (g_c+I1), s	7.8		8.7	5.4	13.3
Green Ext Time (p_c), s	7.4		0.6	0.2	11.7

Intersection Summary	
HCM 7th Control Delay, s/veh	11.5
HCM 7th LOS	B



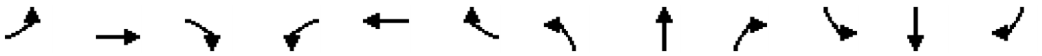
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	127	21	95	21	12	10	53	672	41	11	959	92
Future Volume (veh/h)	127	21	95	21	12	10	53	672	41	11	959	92
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1870	1900	1900	1900	1870	1781	1678	1900	1826	1856
Adj Flow Rate, veh/h	146	24	109	24	14	11	61	772	47	13	1102	106
Peak Hour Factor	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87
Percent Heavy Veh, %	0	0	2	0	0	0	2	8	15	0	5	3
Cap, veh/h	212	222	185	82	48	111	141	1595	655	46	1449	655
Arrive On Green	0.12	0.12	0.12	0.07	0.07	0.07	0.08	0.47	0.47	0.03	0.42	0.42
Sat Flow, veh/h	1810	1900	1581	1163	679	1584	1781	3385	1389	1810	3469	1569
Grp Volume(v), veh/h	146	24	109	38	0	11	61	772	47	13	1102	106
Grp Sat Flow(s),veh/h/ln	1810	1900	1581	1842	0	1584	1781	1692	1389	1810	1735	1569
Q Serve(g_s), s	5.4	0.8	4.6	1.4	0.0	0.5	2.3	11.0	1.3	0.5	19.0	3.0
Cycle Q Clear(g_c), s	5.4	0.8	4.6	1.4	0.0	0.5	2.3	11.0	1.3	0.5	19.0	3.0
Prop In Lane	1.00		1.00	0.63		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	212	222	185	129	0	111	141	1595	655	46	1449	655
V/C Ratio(X)	0.69	0.11	0.59	0.29	0.00	0.10	0.43	0.48	0.07	0.28	0.76	0.16
Avail Cap(c_a), veh/h	515	541	450	524	0	451	507	2072	850	515	2123	960
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	29.8	27.7	29.4	31.0	0.0	30.6	30.8	12.7	10.2	33.6	17.5	12.8
Incr Delay (d2), s/veh	4.0	0.2	3.0	1.3	0.0	0.4	2.1	0.2	0.0	3.3	1.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	0.4	1.8	0.6	0.0	0.2	1.0	3.4	0.3	0.2	6.5	0.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	33.8	27.9	32.4	32.3	0.0	31.0	32.9	12.9	10.2	36.9	18.4	12.9
LnGrp LOS	C	C	C	C		C	C	B	B	D	B	B
Approach Vol, veh/h		279			49			880			1221	
Approach Delay, s/veh		32.7			32.0			14.2			18.1	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	5.8	39.1		14.1	9.6	35.3		11.2
Change Period (Y+Rc), s	4.0	6.0		5.9	4.0	6.0		6.3
Max Green Setting (Gmax), s	20.0	43.0		20.0	20.0	43.0		20.0
Max Q Clear Time (g_c+I1), s	2.5	13.0		7.4	4.3	21.0		3.4
Green Ext Time (p_c), s	0.0	5.6		0.7	0.1	8.1		0.1

Intersection Summary	
HCM 7th Control Delay, s/veh	18.7
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	3	421	278	228	375	88	236	54	237	78	37	5
Future Volume (veh/h)	3	421	278	228	375	88	236	54	237	78	37	5
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1856	1900	1900	1885	1900	1900	1900	1885	1900	1900
Adj Flow Rate, veh/h	4	520	343	281	463	109	291	67	293	96	46	6
Peak Hour Factor	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
Percent Heavy Veh, %	0	0	3	0	0	1	0	0	0	1	0	0
Cap, veh/h	10	996	431	394	1986	601	348	813	363	125	370	165
Arrive On Green	0.01	0.28	0.28	0.11	0.38	0.38	0.19	0.23	0.23	0.07	0.10	0.10
Sat Flow, veh/h	1810	3610	1561	3510	5187	1569	1810	3610	1610	1795	3610	1610
Grp Volume(v), veh/h	4	520	343	281	463	109	291	67	293	96	46	6
Grp Sat Flow(s),veh/h/ln	1810	1805	1561	1755	1729	1569	1810	1805	1610	1795	1805	1610
Q Serve(g_s), s	0.1	6.9	11.6	4.4	3.4	2.6	8.8	0.8	9.8	3.0	0.7	0.2
Cycle Q Clear(g_c), s	0.1	6.9	11.6	4.4	3.4	2.6	8.8	0.8	9.8	3.0	0.7	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	10	996	431	394	1986	601	348	813	363	125	370	165
V/C Ratio(X)	0.41	0.52	0.80	0.71	0.23	0.18	0.84	0.08	0.81	0.77	0.12	0.04
Avail Cap(c_a), veh/h	159	1144	495	433	1986	601	430	1424	635	304	1176	525
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.1	17.4	19.1	24.3	11.9	11.6	22.1	17.4	20.8	26.0	23.2	23.0
Incr Delay (d2), s/veh	25.4	0.4	7.8	4.9	0.1	0.1	11.3	0.0	4.3	9.6	0.1	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	2.4	4.4	1.9	1.1	0.7	4.3	0.3	3.5	1.5	0.3	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	53.5	17.8	26.9	29.2	11.9	11.8	33.4	17.4	25.1	35.5	23.3	23.0
LnGrp LOS	D	B	C	C	B	B	C	B	C	D	C	C
Approach Vol, veh/h		867			853			651			148	
Approach Delay, s/veh		21.6			17.6			28.0			31.2	
Approach LOS		C			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.4	17.3	10.9	20.2	15.4	10.3	4.8	26.2
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	9.6	22.4	7.0	18.0	13.5	18.5	5.0	20.0
Max Q Clear Time (g_c+I1), s	5.0	11.8	6.4	13.6	10.8	2.7	2.1	5.4
Green Ext Time (p_c), s	0.1	1.0	0.1	1.8	0.2	0.1	0.0	2.7

Intersection Summary	
HCM 7th Control Delay, s/veh	22.5
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	44	675	49	71	715	132	33	91	62	98	95	55
Future Volume (veh/h)	44	675	49	71	715	132	33	91	62	98	95	55
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.97	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1870	1900	1885	1900	1900	1900	1900	1900	1900	1900
Adj Flow Rate, veh/h	49	750	54	79	794	147	37	101	69	109	106	61
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	0	1	2	0	1	0	0	0	0	0	0	0
Cap, veh/h	94	1349	407	131	1453	455	76	271	222	156	356	293
Arrive On Green	0.05	0.26	0.26	0.07	0.28	0.28	0.04	0.14	0.14	0.09	0.19	0.19
Sat Flow, veh/h	1810	5147	1551	1810	5147	1610	1810	1900	1559	1810	1900	1564
Grp Volume(v), veh/h	49	750	54	79	794	147	37	101	69	109	106	61
Grp Sat Flow(s),veh/h/ln	1810	1716	1551	1810	1716	1610	1810	1900	1559	1810	1900	1564
Q Serve(g_s), s	1.1	5.2	1.1	1.7	5.4	3.0	0.8	2.0	1.6	2.4	2.0	1.4
Cycle Q Clear(g_c), s	1.1	5.2	1.1	1.7	5.4	3.0	0.8	2.0	1.6	2.4	2.0	1.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	94	1349	407	131	1453	455	76	271	222	156	356	293
V/C Ratio(X)	0.52	0.56	0.13	0.60	0.55	0.32	0.49	0.37	0.31	0.70	0.30	0.21
Avail Cap(c_a), veh/h	219	2247	677	219	2247	703	241	853	699	241	853	702
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	19.0	13.1	11.6	18.6	12.6	11.7	19.3	16.0	15.9	18.3	14.4	14.2
Incr Delay (d2), s/veh	4.4	0.4	0.1	4.4	0.3	0.4	4.8	0.9	0.8	5.5	0.5	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	1.5	0.3	0.7	1.4	0.8	0.4	0.8	0.5	1.1	0.7	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	23.4	13.5	11.8	23.0	12.9	12.1	24.1	16.9	16.6	23.8	14.9	14.5
LnGrp LOS	C	B	B	C	B	B	C	B	B	C	B	B
Approach Vol, veh/h		853			1020			207			276	
Approach Delay, s/veh		14.0			13.5			18.1			18.3	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.1	10.4	7.5	15.3	6.2	12.2	6.6	16.1
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	5.5	18.5	5.0	18.0	5.5	18.5	5.0	18.0
Max Q Clear Time (g_c+I1), s	4.4	4.0	3.7	7.2	2.8	4.0	3.1	7.4
Green Ext Time (p_c), s	0.0	0.6	0.0	3.6	0.0	0.6	0.0	3.9

Intersection Summary	
HCM 7th Control Delay, s/veh	14.7
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	155	536	62	674	716	444	61	550	476	301	502	115
Future Volume (veh/h)	155	536	62	674	716	444	61	550	476	301	502	115
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1856	1885	1885	1900	1900	1885	1885	1885	1900	1856
Adj Flow Rate, veh/h	163	564	33	709	754	89	64	579	134	317	528	75
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	0	1	3	1	1	0	0	1	1	1	0	3
Cap, veh/h	495	883	266	820	1306	408	262	682	299	414	847	368
Arrive On Green	0.14	0.17	0.17	0.24	0.25	0.25	0.07	0.19	0.19	0.12	0.23	0.23
Sat Flow, veh/h	3510	5147	1547	3483	5147	1608	3510	3582	1572	3483	3610	1568
Grp Volume(v), veh/h	163	564	33	709	754	89	64	579	134	317	528	75
Grp Sat Flow(s),veh/h/ln	1755	1716	1547	1742	1716	1608	1755	1791	1572	1742	1805	1568
Q Serve(g_s), s	3.4	8.4	1.1	16.1	10.6	2.3	1.4	12.9	6.2	7.3	10.8	3.2
Cycle Q Clear(g_c), s	3.4	8.4	1.1	16.1	10.6	2.3	1.4	12.9	6.2	7.3	10.8	3.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	495	883	266	820	1306	408	262	682	299	414	847	368
V/C Ratio(X)	0.33	0.64	0.12	0.86	0.58	0.22	0.24	0.85	0.45	0.77	0.62	0.20
Avail Cap(c_a), veh/h	851	1248	375	2492	2559	800	468	682	299	1267	1445	628
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	31.9	31.8	15.3	30.3	26.9	10.1	36.0	32.2	29.5	35.2	28.3	25.4
Incr Delay (d2), s/veh	0.1	1.3	0.4	1.1	0.6	0.4	0.2	10.6	2.0	1.1	1.5	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.4	3.4	0.5	6.2	4.0	1.3	0.6	6.2	2.3	3.0	4.5	1.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	32.0	33.1	15.7	31.4	27.5	10.5	36.1	42.8	31.6	36.4	29.8	25.9
LnGrp LOS	C	C	B	C	C	B	D	D	C	D	C	C
Approach Vol, veh/h		760			1552			777			920	
Approach Delay, s/veh		32.1			28.3			40.3			31.7	
Approach LOS		C			C			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.8	21.7	24.4	20.6	12.2	25.3	18.0	26.9
Change Period (Y+Rc), s	6.0	6.0	5.0	6.4	6.0	6.0	6.4	* 6
Max Green Setting (Gmax), s	10.0	14.0	59.0	20.0	11.0	33.0	20.0	* 41
Max Q Clear Time (g_c+I1), s	19.3	14.9	18.1	10.4	3.4	12.8	5.4	12.6
Green Ext Time (p_c), s	0.5	0.0	1.3	3.6	0.0	5.9	0.2	7.9

Intersection Summary	
HCM 7th Control Delay, s/veh	32.1
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	39	1622	47	31	2065	246	23	7	28	196	3	36
Future Volume (veh/h)	39	1622	47	31	2065	246	23	7	28	196	3	36
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.97	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1900	1900	1885	1885	1900	1900	1900	1885	1900	1856
Adj Flow Rate, veh/h	43	1802	52	34	2294	273	26	8	31	257	0	0
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	0	1	0	0	1	1	0	0	0	1	0	3
Cap, veh/h	115	3141	957	72	3018	914	147	154	128	383	202	0
Arrive On Green	0.06	0.61	0.61	0.08	1.00	1.00	0.08	0.08	0.08	0.11	0.00	0.00
Sat Flow, veh/h	1810	5147	1569	1810	5147	1559	1810	1900	1579	3591	1900	0
Grp Volume(v), veh/h	43	1802	52	34	2294	273	26	8	31	257	0	0
Grp Sat Flow(s),veh/h/ln	1810	1716	1569	1810	1716	1559	1810	1900	1579	1795	1900	0
Q Serve(g_s), s	2.7	25.2	1.6	2.2	0.0	0.0	1.6	0.5	2.2	8.3	0.0	0.0
Cycle Q Clear(g_c), s	2.7	25.2	1.6	2.2	0.0	0.0	1.6	0.5	2.2	8.3	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.00
Lane Grp Cap(c), veh/h	115	3141	957	72	3018	914	147	154	128	383	202	0
V/C Ratio(X)	0.37	0.57	0.05	0.48	0.76	0.30	0.18	0.05	0.24	0.67	0.00	0.00
Avail Cap(c_a), veh/h	241	3141	957	392	3018	914	232	244	203	601	318	0
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.70	0.70	0.70	0.56	0.56	0.56	1.00	1.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	53.9	14.0	9.4	54.1	0.0	0.0	51.4	50.9	51.7	51.6	0.0	0.0
Incr Delay (d2), s/veh	0.5	0.5	0.1	1.0	1.0	0.5	0.2	0.1	0.4	0.8	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	8.9	0.5	1.0	0.3	0.1	0.7	0.2	0.9	3.7	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.4	14.6	9.5	55.1	1.0	0.5	51.6	50.9	52.0	52.4	0.0	0.0
LnGrp LOS	D	B	A	E	A	A	D	D	D	D		
Approach Vol, veh/h		1897			2601			65			257	
Approach Delay, s/veh		15.3			1.7			51.7			52.4	
Approach LOS		B			A			D			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	14.3	8.7	79.2	17.7	11.6	76.4
Change Period (Y+Rc), s	4.6	4.0	6.0	4.9	4.0	6.0
Max Green Setting (Gmax), s	15.4	26.0	39.0	20.1	16.0	49.0
Max Q Clear Time (g_c+I1), s	4.2	4.2	27.2	10.3	4.7	2.0
Green Ext Time (p_c), s	0.1	0.0	11.0	0.3	0.0	44.5

Intersection Summary	
HCM 7th Control Delay, s/veh	10.4
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	121	1465	172	359	1873	209	365	124	208	160	79	59
Future Volume (veh/h)	121	1465	172	359	1873	209	365	124	208	160	79	59
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1856	1900	1885	1885	1885	1900	1900	1870	1900	1900
Adj Flow Rate, veh/h	129	1559	183	382	1993	222	388	132	221	170	84	63
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	1	3	0	1	1	1	0	0	2	0	0
Cap, veh/h	289	2508	755	443	2734	837	446	503	223	287	341	147
Arrive On Green	0.16	0.97	0.97	0.25	1.00	1.00	0.13	0.14	0.14	0.08	0.09	0.09
Sat Flow, veh/h	3510	5147	1549	3510	5147	1575	3483	3610	1600	3456	3610	1557
Grp Volume(v), veh/h	129	1559	183	382	1993	222	388	132	221	170	84	63
Grp Sat Flow(s),veh/h/ln	1755	1716	1549	1755	1716	1575	1742	1805	1600	1728	1805	1557
Q Serve(g_s), s	4.0	2.3	0.5	12.5	0.0	0.0	13.1	3.9	16.6	5.7	2.6	4.6
Cycle Q Clear(g_c), s	4.0	2.3	0.5	12.5	0.0	0.0	13.1	3.9	16.6	5.7	2.6	4.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	289	2508	755	443	2734	837	446	503	223	287	341	147
V/C Ratio(X)	0.45	0.62	0.24	0.86	0.73	0.27	0.87	0.26	0.99	0.59	0.25	0.43
Avail Cap(c_a), veh/h	614	2508	755	1053	2734	837	522	503	223	605	581	250
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.80	0.80	0.80	0.65	0.65	0.65	0.92	0.92	0.92	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.7	0.8	0.8	43.9	0.0	0.0	51.3	46.1	51.6	53.1	50.4	51.3
Incr Delay (d2), s/veh	0.3	0.9	0.6	1.3	1.1	0.5	11.0	0.3	55.1	0.7	0.6	3.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	0.6	0.3	4.7	0.3	0.1	6.2	1.7	9.9	2.5	1.2	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	48.0	1.8	1.4	45.2	1.1	0.5	62.4	46.5	106.6	53.8	51.0	54.4
LnGrp LOS	D	A	A	D	A	A	E	D	F	D	D	D
Approach Vol, veh/h		1871			2597			741			317	
Approach Delay, s/veh		4.9			7.6			72.7			53.2	
Approach LOS		A			A			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.0	22.4	19.1	64.5	19.4	17.0	13.9	69.7
Change Period (Y+Rc), s	4.0	5.7	4.0	6.0	4.0	5.7	4.0	6.0
Max Green Setting (Gmax), s	21.0	16.3	36.0	27.0	18.0	19.3	21.0	42.0
Max Q Clear Time (g_c+I1), s	17.7	18.6	14.5	4.3	15.1	6.6	6.0	2.0
Green Ext Time (p_c), s	0.2	0.0	0.6	19.2	0.2	0.7	0.2	37.4

Intersection Summary	
HCM 7th Control Delay, s/veh	18.0
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	37	1710	70	259	2281	30	46	10	130	26	12	9
Future Volume (veh/h)	37	1710	70	259	2281	30	46	10	130	26	12	9
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		0.98	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1900	1900	1885	1900	1900	1900	1900	1900	1900	1900
Adj Flow Rate, veh/h	39	1819	74	276	2427	32	57	0	138	28	13	10
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	1	0	0	1	0	0	0	0	0	0	0
Cap, veh/h	77	2895	894	331	3162	989	376	0	164	148	81	62
Arrive On Green	0.08	1.00	1.00	0.19	1.00	1.00	0.10	0.00	0.10	0.08	0.08	0.08
Sat Flow, veh/h	1810	5147	1589	3510	5147	1609	3619	0	1578	1810	993	764
Grp Volume(v), veh/h	39	1819	74	276	2427	32	57	0	138	28	0	23
Grp Sat Flow(s),veh/h/ln	1810	1716	1589	1755	1716	1609	1810	0	1578	1810	0	1757
Q Serve(g_s), s	2.5	0.0	0.0	9.1	0.0	0.0	1.7	0.0	10.3	1.7	0.0	1.5
Cycle Q Clear(g_c), s	2.5	0.0	0.0	9.1	0.0	0.0	1.7	0.0	10.3	1.7	0.0	1.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.43
Lane Grp Cap(c), veh/h	77	2895	894	331	3162	989	376	0	164	148	0	144
V/C Ratio(X)	0.51	0.63	0.08	0.83	0.77	0.03	0.15	0.00	0.84	0.19	0.00	0.16
Avail Cap(c_a), veh/h	241	2895	894	468	3162	989	455	0	199	241	0	234
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.71	0.71	0.71	0.64	0.64	0.64	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	53.7	0.0	0.0	47.8	0.0	0.0	49.0	0.0	52.8	51.4	0.0	51.3
Incr Delay (d2), s/veh	1.4	0.7	0.1	4.1	1.2	0.0	0.1	0.0	20.0	0.2	0.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.2	0.0	3.7	0.3	0.0	0.8	0.0	4.9	0.8	0.0	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.1	0.7	0.1	51.8	1.2	0.0	49.0	0.0	72.8	51.6	0.0	51.5
LnGrp LOS	E	A	A	D	A	A	D		E	D		D
Approach Vol, veh/h		1932			2735			195			51	
Approach Delay, s/veh		1.8			6.3			65.8			51.5	
Approach LOS		A			A			E			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	17.4	15.3	73.5	13.8	9.1	79.7
Change Period (Y+Rc), s	4.9	4.0	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	15.1	16.0	54.0	16.0	16.0	54.0
Max Q Clear Time (g_c+I1), s	12.3	11.1	2.0	3.7	4.5	2.0
Green Ext Time (p_c), s	0.1	0.2	39.9	0.1	0.0	48.2

Intersection Summary	
HCM 7th Control Delay, s/veh	7.4
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	WBU	WBT	WBR	SBL	SBR
Lane Configurations							
Traffic Volume (veh/h)	27	1846	0	2537	319	180	26
Future Volume (veh/h)	27	1846	0	2537	319	180	26
Initial Q (Qb), veh	0	0		0	0	0	0
Lane Width Adj.	1.00	1.00		1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00				0.98	1.00	1.00
Parking Bus, Adj	1.00	1.00		1.00	1.00	1.00	1.00
Work Zone On Approach		No		No		No	
Adj Sat Flow, veh/h/ln	1900	1885		1885	1885	1885	1900
Adj Flow Rate, veh/h	29	1964		2699	339	191	28
Peak Hour Factor	0.94	0.94		0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	1		1	1	1	0
Cap, veh/h	84	5297		3793	1152	348	161
Arrive On Green	0.09	1.00		0.74	0.74	0.10	0.10
Sat Flow, veh/h	1810	6749		5316	1564	3483	1610
Grp Volume(v), veh/h	29	1964		2699	339	191	28
Grp Sat Flow(s),veh/h/ln	1810	1621		1716	1564	1742	1610
Q Serve(g_s), s	1.8	0.0		34.8	8.7	6.3	1.9
Cycle Q Clear(g_c), s	1.8	0.0		34.8	8.7	6.3	1.9
Prop In Lane	1.00				1.00	1.00	1.00
Lane Grp Cap(c), veh/h	84	5297		3793	1152	348	161
V/C Ratio(X)	0.34	0.37		0.71	0.29	0.55	0.17
Avail Cap(c_a), veh/h	241	5297		3793	1152	610	282
HCM Platoon Ratio	2.00	2.00		1.00	1.00	1.00	1.00
Upstream Filter(I)	0.78	0.78		1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.7	0.0		8.7	5.3	51.4	49.5
Incr Delay (d2), s/veh	0.7	0.2		1.2	0.6	0.5	0.2
Initial Q Delay(d3), s/veh	0.0	0.0		0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.1		10.3	2.5	2.8	1.8
Unsig. Movement Delay, s/veh							
LnGrp Delay(d), s/veh	53.4	0.2		9.9	6.0	51.9	49.7
LnGrp LOS	D	A		A	A	D	D
Approach Vol, veh/h		1993		3038		219	
Approach Delay, s/veh		0.9		9.5		51.6	
Approach LOS		A		A		D	

Timer - Assigned Phs			4		6	7	8
Phs Duration (G+Y+Rc), s			104.0		16.0	9.6	94.4
Change Period (Y+Rc), s			6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s			69.0		21.0	16.0	69.0
Max Q Clear Time (g_c+I1), s			2.0		8.3	3.8	36.8
Green Ext Time (p_c), s			46.7		0.3	0.0	31.3

Intersection Summary	
HCM 7th Control Delay, s/veh	8.0
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	66	1626	309	340	2502	124	316	44	366	374	196	90
Future Volume (veh/h)	66	1626	309	340	2502	124	316	44	366	374	196	90
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1885	1870	1826	1885	1870	1900	1767	1870	1885	1856	1900
Adj Flow Rate, veh/h	70	1730	167	362	2662	60	336	47	0	398	209	96
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	3	1	2	5	1	2	0	9	2	1	3	0
Cap, veh/h	258	2563	780	415	2809	865	394	269		460	353	159
Arrive On Green	0.08	0.50	0.50	0.12	0.55	0.55	0.11	0.08	0.00	0.13	0.10	0.10
Sat Flow, veh/h	3428	5147	1565	3374	5147	1585	3510	3357	1585	3483	3526	1587
Grp Volume(v), veh/h	70	1730	167	362	2662	60	336	47	0	398	209	96
Grp Sat Flow(s),veh/h/ln	1714	1716	1565	1687	1716	1585	1755	1678	1585	1742	1763	1587
Q Serve(g_s), s	2.3	30.5	7.2	12.6	58.4	2.1	11.3	1.6	0.0	13.4	6.8	7.0
Cycle Q Clear(g_c), s	2.3	30.5	7.2	12.6	58.4	2.1	11.3	1.6	0.0	13.4	6.8	7.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	258	2563	780	415	2809	865	394	269		460	353	159
V/C Ratio(X)	0.27	0.67	0.21	0.87	0.95	0.07	0.85	0.17		0.86	0.59	0.60
Avail Cap(c_a), veh/h	457	2563	780	450	2809	865	468	420		610	608	274
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.74	0.74	0.74	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.4	22.8	16.9	51.7	25.6	12.9	52.3	51.5	0.0	51.0	51.7	51.7
Incr Delay (d2), s/veh	0.2	1.4	0.6	11.6	6.7	0.1	10.9	0.6	0.0	8.0	5.7	12.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	11.8	2.6	5.9	23.0	0.7	5.4	0.7	0.0	6.3	3.2	3.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	52.6	24.2	17.6	63.3	32.3	13.0	63.2	52.1	0.0	59.0	57.3	64.5
LnGrp LOS	D	C	B	E	C	B	E	D		E	E	E
Approach Vol, veh/h		1967			3084			383			703	
Approach Delay, s/veh		24.7			35.6			61.9			59.3	
Approach LOS		C			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.9	15.6	18.8	65.8	17.5	18.0	13.0	71.5
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	* 6	4.0	6.0
Max Green Setting (Gmax), s	21.0	15.0	16.0	48.0	16.0	* 21	16.0	48.0
Max Q Clear Time (g_c+I1), s	15.4	3.6	14.6	32.5	13.3	9.0	4.3	60.4
Green Ext Time (p_c), s	0.4	0.2	0.1	14.2	0.2	2.6	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	36.4
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM 7th Edition methodology does not support current ring-barrier structure.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑↑	↱	↰↰	↑↑	↱	↰↰		↱↱	↰	↑↑	↱
Traffic Volume (veh/h)	0	2152	259	313	1193	221	541	1	563	171	355	465
Future Volume (veh/h)	0	2152	259	313	1193	221	541	1	563	171	355	465
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	0	1885	1885	1885	1885	1885	1900	1900	1885	1885	1870	1856
Adj Flow Rate, veh/h	0	2242	270	326	1243	0	564	1	586	178	370	0
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	0	1	1	1	1	1	0	0	1	1	2	3
Cap, veh/h	0	2727	664	391	2028		556	0	759	225	446	
Arrive On Green	0.00	0.42	0.42	0.11	0.57	0.00	0.16	0.16	0.16	0.13	0.13	0.00
Sat Flow, veh/h	0	6749	1578	3483	3582	1598	3510	0	2801	1795	3554	1572
Grp Volume(v), veh/h	0	2242	270	326	1243	0	564	0	586	178	370	0
Grp Sat Flow(s),veh/h/ln	0	1621	1578	1742	1791	1598	1755	0	1401	1795	1777	1572
Q Serve(g_s), s	0.0	36.7	14.4	11.0	27.7	0.0	19.0	0.0	19.0	11.6	12.2	0.0
Cycle Q Clear(g_c), s	0.0	36.7	14.4	11.0	27.7	0.0	19.0	0.0	19.0	11.6	12.2	0.0
Prop In Lane	0.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	0	2727	664	391	2028		556	0	759	225	446	
V/C Ratio(X)	0.00	0.82	0.41	0.83	0.61		1.01	0.00	0.77	0.79	0.83	
Avail Cap(c_a), veh/h	0	2727	664	755	2028		556	0	759	239	474	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	0.83	0.83	1.00	1.00	0.00	1.00	0.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	30.8	24.3	52.2	17.3	0.0	50.5	0.0	40.4	50.9	51.2	0.0
Incr Delay (d2), s/veh	0.0	2.5	1.5	1.8	1.4	0.0	41.9	0.0	4.5	17.8	12.6	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	14.5	5.6	4.8	10.8	0.0	11.5	0.0	8.2	6.3	6.2	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	33.2	25.8	54.0	18.7	0.0	92.4	0.0	44.8	68.8	63.9	0.0
LnGrp LOS		C	C	D	B		F		D	E	E	
Approach Vol, veh/h		2512			1569			1150			548	
Approach Delay, s/veh		32.4			26.0			68.2			65.5	
Approach LOS		C			C			E			E	

Timer - Assigned Phs	2	3	4	6	8
Phs Duration (G+Y+Rc), s	25.0	17.5	56.5	21.0	74.0
Change Period (Y+Rc), s	6.0	4.0	6.0	6.0	6.0
Max Green Setting (Gmax), s	19.0	26.0	37.0	16.0	67.0
Max Q Clear Time (g_c+I1), s	21.0	13.0	38.7	14.2	29.7
Green Ext Time (p_c), s	0.0	0.5	0.0	0.8	21.6

Intersection Summary	
HCM 7th Control Delay, s/veh	40.9
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	0	0	7	0	0	0	0	3	0	0	0
Future Volume (veh/h)	0	0	0	7	0	0	0	0	3	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1900	1900	1900	1900	1900	1411	1900	1900	1900
Adj Flow Rate, veh/h	0	0	0	11	0	0	0	0	5	0	0	0
Peak Hour Factor	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62
Percent Heavy Veh, %	0	0	0	0	0	0	0	0	33	0	0	0
Cap, veh/h	13	25	11	27	54	24	25	1270	421	25	1270	566
Arrive On Green	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.35	0.00	0.00	0.00
Sat Flow, veh/h	1810	3610	1610	1810	3610	1610	3510	3610	1196	3510	3610	1610
Grp Volume(v), veh/h	0	0	0	11	0	0	0	0	5	0	0	0
Grp Sat Flow(s),veh/h/ln	1810	1805	1610	1810	1805	1610	1755	1805	1196	1755	1805	1610
Q Serve(g_s), s	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	13	25	11	27	54	24	25	1270	421	25	1270	566
V/C Ratio(X)	0.00	0.00	0.00	0.41	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
Avail Cap(c_a), veh/h	637	4572	2039	2355	8001	3569	1235	5207	1725	1235	5207	2322
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
LnGrp LOS				B					A			
Approach Vol, veh/h		0			11			5			0	
Approach Delay, s/veh		0.0			16.4			3.0			0.0	
Approach LOS					B			A				

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	0.0	9.5	4.7	0.0	0.0	9.5	0.0	4.7
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	5.0	20.5	18.5	18.0	5.0	20.5	5.0	31.5
Max Q Clear Time (g_c+I1), s	0.0	2.0	2.1	0.0	0.0	0.0	0.0	0.0
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	12.2
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	14	119	25	86	132	375	31	160	67	414	137	17
Future Volume (veh/h)	14	119	25	86	132	375	31	160	67	414	137	17
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1693	1885	1841	1900	1870	1885	1856	1856	1885	1870	1796	1900
Adj Flow Rate, veh/h	15	125	26	91	139	395	33	168	71	436	144	18
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	14	1	4	0	2	1	3	3	1	2	7	0
Cap, veh/h	100	913	397	354	1149	510	82	382	169	479	1176	546
Arrive On Green	0.03	0.25	0.25	0.10	0.32	0.32	0.05	0.11	0.11	0.27	0.34	0.34
Sat Flow, veh/h	3127	3582	1560	3510	3554	1577	1767	3526	1560	1781	3413	1584
Grp Volume(v), veh/h	15	125	26	91	139	395	33	168	71	436	144	18
Grp Sat Flow(s),veh/h/ln	1564	1791	1560	1755	1777	1577	1767	1763	1560	1781	1706	1584
Q Serve(g_s), s	0.4	2.1	1.0	1.8	2.1	17.3	1.4	3.4	3.2	18.1	2.2	0.6
Cycle Q Clear(g_c), s	0.4	2.1	1.0	1.8	2.1	17.3	1.4	3.4	3.2	18.1	2.2	0.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	100	913	397	354	1149	510	82	382	169	479	1176	546
V/C Ratio(X)	0.15	0.14	0.07	0.26	0.12	0.77	0.40	0.44	0.42	0.91	0.12	0.03
Avail Cap(c_a), veh/h	1064	2124	925	1195	2107	935	173	1398	619	653	2314	1074
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.0	22.0	21.6	31.7	18.2	23.3	35.4	31.9	31.8	27.0	17.1	16.6
Incr Delay (d2), s/veh	0.3	0.2	0.2	0.1	0.1	6.1	1.2	2.0	4.1	11.5	0.2	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.8	0.3	0.7	0.8	6.6	0.6	1.5	1.3	8.6	0.8	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	36.2	22.2	21.7	31.9	18.3	29.5	36.6	33.9	35.9	38.5	17.4	16.7
LnGrp LOS	D	C	C	C	B	C	D	C	D	D	B	B
Approach Vol, veh/h		166			625			272			598	
Approach Delay, s/veh		23.4			27.3			34.7			32.8	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	25.6	14.0	11.7	25.2	7.5	32.0	6.5	30.4
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	20.6	30.3	26.0	45.3	7.5	51.8	26.0	45.3
Max Q Clear Time (g_c+I1), s	20.1	5.4	3.8	4.1	3.4	4.2	2.4	19.3
Green Ext Time (p_c), s	0.5	2.4	0.1	1.8	0.0	3.3	0.0	5.4

Intersection Summary	
HCM 7th Control Delay, s/veh	30.1
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	667	9	69	707	131	16	81	72	113	79	62
Future Volume (veh/h)	50	667	9	69	707	131	16	81	72	113	79	62
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1885	1900	1900	1900	1900	1856	1900	1900	1900
Adj Flow Rate, veh/h	57	758	10	78	803	149	18	92	82	128	90	70
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	0	0	0	1	0	0	0	0	3	0	0	0
Cap, veh/h	159	1305	581	180	1131	210	37	187	186	152	107	83
Arrive On Green	0.09	0.36	0.36	0.10	0.37	0.37	0.12	0.12	0.12	0.19	0.19	0.19
Sat Flow, veh/h	1810	3610	1608	1795	3027	562	308	1576	1572	792	557	433
Grp Volume(v), veh/h	57	758	10	78	479	473	110	0	82	288	0	0
Grp Sat Flow(s),veh/h/ln	1810	1805	1608	1795	1805	1784	1885	0	1572	1782	0	0
Q Serve(g_s), s	2.5	14.2	0.3	3.4	18.9	18.9	4.6	0.0	4.0	13.0	0.0	0.0
Cycle Q Clear(g_c), s	2.5	14.2	0.3	3.4	18.9	18.9	4.6	0.0	4.0	13.0	0.0	0.0
Prop In Lane	1.00		1.00	1.00		0.31	0.16		1.00	0.44		0.24
Lane Grp Cap(c), veh/h	159	1305	581	180	675	667	223	0	186	342	0	0
V/C Ratio(X)	0.36	0.58	0.02	0.43	0.71	0.71	0.49	0.00	0.44	0.84	0.00	0.00
Avail Cap(c_a), veh/h	434	1731	771	431	931	920	452	0	377	705	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	35.8	21.5	17.1	35.3	22.3	22.3	34.4	0.0	34.2	32.5	0.0	0.0
Incr Delay (d2), s/veh	0.5	0.7	0.0	0.6	2.5	2.5	0.6	0.0	0.6	2.2	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	5.8	0.1	1.5	8.0	8.0	2.1	0.0	1.5	5.6	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	36.3	22.2	17.1	35.9	24.8	24.8	35.0	0.0	34.8	34.6	0.0	0.0
LnGrp LOS	D	C	B	D	C	C	D		C	C		
Approach Vol, veh/h		825			1030			192			288	
Approach Delay, s/veh		23.1			25.6			34.9			34.6	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	15.2	12.4	35.8		20.0	11.3	36.9
Change Period (Y+Rc), s	5.3	4.0	5.7		4.0	4.0	5.7
Max Green Setting (Gmax), s	20.0	20.0	40.0		33.0	20.0	43.0
Max Q Clear Time (g_c+I1), s	6.6	5.4	16.2		15.0	4.5	20.9
Green Ext Time (p_c), s	0.4	0.1	8.8		1.1	0.0	10.3

Intersection Summary	
HCM 7th Control Delay, s/veh	26.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	79	511	468	451	683	122	549	899	458	162	814	89
Future Volume (veh/h)	79	511	468	451	683	122	549	899	458	162	814	89
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.99	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1885	1870	1900	1900	1900	1885	1885	1900	1856	1900
Adj Flow Rate, veh/h	83	538	307	475	719	55	578	946	177	171	857	31
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	0	1	1	2	0	0	0	1	1	0	3	0
Cap, veh/h	250	960	421	532	1266	556	536	1748	543	230	1279	401
Arrive On Green	0.07	0.27	0.27	0.15	0.35	0.35	0.15	0.34	0.34	0.07	0.25	0.25
Sat Flow, veh/h	3510	3582	1571	3456	3610	1587	3510	5147	1598	3510	5066	1588
Grp Volume(v), veh/h	83	538	307	475	719	55	578	946	177	171	857	31
Grp Sat Flow(s),veh/h/ln	1755	1791	1571	1728	1805	1587	1755	1716	1598	1755	1689	1588
Q Serve(g_s), s	2.7	15.3	21.0	15.9	19.0	2.7	18.0	17.5	9.7	5.6	17.9	1.8
Cycle Q Clear(g_c), s	2.7	15.3	21.0	15.9	19.0	2.7	18.0	17.5	9.7	5.6	17.9	1.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	250	960	421	532	1266	556	536	1748	543	230	1279	401
V/C Ratio(X)	0.33	0.56	0.73	0.89	0.57	0.10	1.08	0.54	0.33	0.74	0.67	0.08
Avail Cap(c_a), veh/h	298	1498	657	586	1807	794	536	2122	659	357	1848	579
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.1	37.2	39.3	48.9	31.0	25.8	49.9	31.5	28.9	54.1	39.7	33.6
Incr Delay (d2), s/veh	0.3	0.9	4.1	14.2	0.6	0.1	61.7	0.4	0.5	1.8	1.2	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	6.6	8.3	7.7	8.1	1.0	12.2	7.0	3.7	2.5	7.3	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	52.4	38.1	43.4	63.1	31.6	25.9	111.7	31.9	29.5	55.9	40.9	33.8
LnGrp LOS	D	D	D	E	C	C	F	C	C	E	D	C
Approach Vol, veh/h		928			1249			1701			1059	
Approach Delay, s/veh		41.1			43.4			58.8			43.1	
Approach LOS		D			D			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.7	46.4	22.1	37.6	22.0	36.2	12.4	47.3
Change Period (Y+Rc), s	4.0	6.4	4.0	* 6	4.0	* 6.4	4.0	6.0
Max Green Setting (Gmax), s	12.0	48.6	20.0	* 49	18.0	* 43	10.0	59.0
Max Q Clear Time (g_c+I1), s	7.7	19.5	17.9	23.0	20.0	19.9	4.7	21.0
Green Ext Time (p_c), s	0.1	11.8	0.3	8.0	0.0	9.8	0.0	8.1

Intersection Summary	
HCM 7th Control Delay, s/veh	48.2
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	106	1015	173	203	1165	226	242	276	174	223	393	124
Future Volume (veh/h)	106	1015	173	203	1165	226	242	276	174	223	393	124
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.97	1.00		0.99	1.00		0.96	1.00		0.96
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1885	1885	1885	1900	1885	1885	1900	1856	1885	1870
Adj Flow Rate, veh/h	110	1057	180	211	1214	235	252	288	181	232	409	129
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	3	1	1	1	0	1	1	0	3	1	2
Cap, veh/h	196	1245	549	675	1806	800	306	644	279	286	678	289
Arrive On Green	0.06	0.35	0.35	0.39	1.00	1.00	0.09	0.18	0.18	0.08	0.19	0.19
Sat Flow, veh/h	3456	3526	1555	3483	3582	1586	3483	3582	1552	3428	3582	1526
Grp Volume(v), veh/h	110	1057	180	211	1214	235	252	288	181	232	409	129
Grp Sat Flow(s),veh/h/ln	1728	1763	1555	1742	1791	1586	1742	1791	1552	1714	1791	1526
Q Serve(g_s), s	3.7	33.2	7.5	5.1	0.0	0.0	8.5	8.6	13.0	8.0	12.5	9.0
Cycle Q Clear(g_c), s	3.7	33.2	7.5	5.1	0.0	0.0	8.5	8.6	13.0	8.0	12.5	9.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	196	1245	549	675	1806	800	306	644	279	286	678	289
V/C Ratio(X)	0.56	0.85	0.33	0.31	0.67	0.29	0.82	0.45	0.65	0.81	0.60	0.45
Avail Cap(c_a), veh/h	202	1340	591	675	1806	800	319	1045	453	314	1045	445
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.77	0.77	0.77	0.83	0.83	0.83	0.89	0.89	0.89	0.83	0.83	0.83
Uniform Delay (d), s/veh	55.1	35.9	15.5	31.2	0.0	0.0	53.8	43.9	45.7	54.1	44.5	43.1
Incr Delay (d2), s/veh	1.5	5.8	1.2	0.1	1.0	0.3	12.8	0.7	3.8	10.3	1.2	1.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	14.6	3.7	2.0	0.2	0.1	4.2	3.8	5.2	3.8	5.6	3.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	56.6	41.6	16.7	31.3	1.0	0.3	66.6	44.7	49.6	64.3	45.7	44.6
LnGrp LOS	E	D	B	C	A	A	E	D	D	E	D	D
Approach Vol, veh/h		1347			1660			721			770	
Approach Delay, s/veh		39.5			4.7			53.5			51.2	
Approach LOS		D			A			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.7	27.3	28.9	48.1	14.6	28.4	10.8	66.2
Change Period (Y+Rc), s	5.7	* 5.7	5.7	* 5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	10.0	* 35	9.0	* 46	11.0	35.0	7.0	47.6
Max Q Clear Time (g_c+I1), s	10.0	15.0	7.1	35.2	10.5	14.5	5.7	2.0
Green Ext Time (p_c), s	0.0	3.8	0.1	7.1	0.0	4.7	0.0	21.9

Intersection Summary	
HCM 7th Control Delay, s/veh	30.9
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1409	29	101	1566	41	100
Future Volume (veh/h)	1409	29	101	1566	41	100
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		0.98	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1900	1885	1900	1870	1900
Adj Flow Rate, veh/h	1499	31	107	1666	44	106
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	0	1	0	2	0
Cap, veh/h	2596	54	133	3021	147	133
Arrive On Green	1.00	1.00	0.07	0.84	0.08	0.08
Sat Flow, veh/h	3652	73	1795	3705	1781	1610
Grp Volume(v), veh/h	747	783	107	1666	44	106
Grp Sat Flow(s),veh/h/ln	1777	1855	1795	1805	1781	1610
Q Serve(g_s), s	0.0	0.0	7.0	16.8	2.8	7.8
Cycle Q Clear(g_c), s	0.0	0.0	7.0	16.8	2.8	7.8
Prop In Lane		0.04	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	1296	1353	133	3021	147	133
V/C Ratio(X)	0.58	0.58	0.80	0.55	0.30	0.80
Avail Cap(c_a), veh/h	1296	1353	389	3021	386	349
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.75	0.75	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	0.0	54.7	3.0	51.8	54.1
Incr Delay (d2), s/veh	1.4	1.4	4.3	0.7	0.4	4.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.5	3.3	3.2	1.3	3.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	1.4	1.4	59.0	3.7	52.2	58.2
LnGrp LOS	A	A	E	A	D	E
Approach Vol, veh/h	1530			1773	150	
Approach Delay, s/veh	1.4			7.0	56.5	
Approach LOS	A			A	E	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	13.9	12.9	93.2		106.1
Change Period (Y+Rc), s	4.0	4.0	5.7		5.7
Max Green Setting (Gmax), s	26.0	26.0	38.3		84.3
Max Q Clear Time (g_c+I1), s	9.8	9.0	2.0		18.8
Green Ext Time (p_c), s	0.2	0.1	22.4		36.5

Intersection Summary	
HCM 7th Control Delay, s/veh	6.7
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	150	1273	124	759	1259	180	283	488	590	420	882	153
Future Volume (veh/h)	150	1273	124	759	1259	180	283	488	590	420	882	153
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1826	1870	1870	1885	1885	1856	1900	1826	1885	1900	1885	1870
Adj Flow Rate, veh/h	156	1326	0	791	1311	0	295	508	0	438	919	0
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	5	2	2	1	1	3	0	5	1	0	1	2
Cap, veh/h	211	1686		890	1597		357	589		495	1077	
Arrive On Green	0.06	0.33	0.00	0.18	0.45	0.00	0.10	0.17	0.00	0.14	0.21	0.00
Sat Flow, veh/h	3374	5106	1585	5063	3582	1572	3510	3469	1598	3510	5147	1585
Grp Volume(v), veh/h	156	1326	0	791	1311	0	295	508	0	438	919	0
Grp Sat Flow(s),veh/h/ln	1687	1702	1585	1688	1791	1572	1755	1735	1598	1755	1716	1585
Q Serve(g_s), s	5.5	28.2	0.0	18.3	38.4	0.0	9.9	17.1	0.0	14.7	20.6	0.0
Cycle Q Clear(g_c), s	5.5	28.2	0.0	18.3	38.4	0.0	9.9	17.1	0.0	14.7	20.6	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	211	1686		890	1597		357	589		495	1077	
V/C Ratio(X)	0.74	0.79		0.89	0.82		0.83	0.86		0.88	0.85	
Avail Cap(c_a), veh/h	346	1686		1013	1597		527	636		527	1077	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	0.87	0.87	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	55.3	36.4	0.0	48.3	29.1	0.0	52.9	48.5	0.0	50.6	45.7	0.0
Incr Delay (d2), s/veh	1.9	3.8	0.0	8.3	4.9	0.0	3.8	10.4	0.0	15.7	7.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.3	11.8	0.0	8.2	16.5	0.0	4.5	8.1	0.0	7.4	9.3	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.2	40.2	0.0	56.6	34.0	0.0	56.7	58.9	0.0	66.3	52.7	0.0
LnGrp LOS	E	D		E	C		E	E		E	D	
Approach Vol, veh/h		1482			2102			803			1357	
Approach Delay, s/veh		41.9			42.5			58.1			57.1	
Approach LOS		D			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	20.9	26.4	27.1	45.6	16.2	31.1	13.2	59.5
Change Period (Y+Rc), s	4.0	6.0	6.0	* 6	4.0	6.0	5.7	6.0
Max Green Setting (Gmax), s	18.9	22.0	24.0	* 34	18.0	22.0	12.3	46.0
Max Q Clear Time (g_c+I1), s	16.7	19.1	20.3	30.2	11.9	22.6	7.5	40.4
Green Ext Time (p_c), s	0.2	1.1	0.8	3.3	0.3	0.0	0.1	4.3

Intersection Summary	
HCM 7th Control Delay, s/veh	48.0
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	248	1718	222	389	1627	95	190	377	287	163	685	312
Future Volume (veh/h)	248	1718	222	389	1627	95	190	377	287	163	685	312
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1885	1870	1885	1885	1885	1885	1885	1900	1841	1870	1885
Adj Flow Rate, veh/h	253	1753	88	397	1660	0	194	385	0	166	699	77
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	1	1	2	1	1	1	1	1	0	4	2	1
Cap, veh/h	313	1728	525	713	2393		254	772		223	681	305
Arrive On Green	0.09	0.34	0.34	0.20	0.46	0.00	0.07	0.22	0.00	0.07	0.19	0.19
Sat Flow, veh/h	3483	5147	1563	3483	5147	1598	3483	3582	1610	3401	3554	1593
Grp Volume(v), veh/h	253	1753	88	397	1660	0	194	385	0	166	699	77
Grp Sat Flow(s),veh/h/ln	1742	1716	1563	1742	1716	1598	1742	1791	1610	1700	1777	1593
Q Serve(g_s), s	8.6	40.3	4.8	12.3	30.6	0.0	6.6	11.3	0.0	5.8	23.0	3.9
Cycle Q Clear(g_c), s	8.6	40.3	4.8	12.3	30.6	0.0	6.6	11.3	0.0	5.8	23.0	3.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	313	1728	525	713	2393		254	772		223	681	305
V/C Ratio(X)	0.81	1.01	0.17	0.56	0.69		0.77	0.50		0.74	1.03	0.25
Avail Cap(c_a), veh/h	464	1728	525	713	2393		464	772		453	681	305
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.6	39.8	28.0	42.8	25.4	0.0	54.6	41.4	0.0	55.1	48.5	25.4
Incr Delay (d2), s/veh	3.8	25.2	0.7	0.6	1.7	0.0	1.8	1.2	0.0	1.8	41.3	2.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.8	20.1	1.8	5.2	12.0	0.0	2.9	5.0	0.0	2.5	13.8	2.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.4	65.1	28.7	43.4	27.0	0.0	56.4	42.6	0.0	56.9	89.8	27.4
LnGrp LOS	E	F	C	D	C		E	D		E	F	C
Approach Vol, veh/h		2094			2057			579			942	
Approach Delay, s/veh		62.6			30.2			47.3			78.9	
Approach LOS		E			C			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.9	31.6	30.6	46.0	14.4	29.0	14.8	61.8
Change Period (Y+Rc), s	4.0	5.7	6.0	5.7	5.7	* 6	4.0	6.0
Max Green Setting (Gmax), s	16.0	23.3	19.0	40.3	16.0	* 23	16.0	45.0
Max Q Clear Time (g_c+I1), s	7.8	13.3	14.3	42.3	8.6	25.0	10.6	32.6
Green Ext Time (p_c), s	0.2	2.8	0.4	0.0	0.2	0.0	0.2	9.8

Intersection Summary	
HCM 7th Control Delay, s/veh	52.0
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, WBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	13	2057	20	37	2096	80	38	7	44	57	3	20
Future Volume (veh/h)	13	2057	20	37	2096	80	38	7	44	57	3	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1900	1856	1900	1900	1900	1900	1900	1900	1900	1900
Adj Flow Rate, veh/h	13	2121	0	38	2161	0	39	7	0	59	3	0
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	0	1	0	3	0	0	0	0	0	0	0	0
Cap, veh/h	37	2239		514	3732		77	104		91	119	
Arrive On Green	0.02	0.43	0.00	0.29	0.72	0.00	0.04	0.05	0.00	0.05	0.06	0.00
Sat Flow, veh/h	1810	5147	1610	1767	5187	1610	1810	1900	1610	1810	1900	1610
Grp Volume(v), veh/h	13	2121	0	38	2161	0	39	7	0	59	3	0
Grp Sat Flow(s),veh/h/ln	1810	1716	1610	1767	1729	1610	1810	1900	1610	1810	1900	1610
Q Serve(g_s), s	0.9	47.5	0.0	1.9	24.0	0.0	2.5	0.4	0.0	3.8	0.2	0.0
Cycle Q Clear(g_c), s	0.9	47.5	0.0	1.9	24.0	0.0	2.5	0.4	0.0	3.8	0.2	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	37	2239		514	3732		77	104		91	119	
V/C Ratio(X)	0.35	0.95		0.07	0.58		0.51	0.07		0.65	0.03	
Avail Cap(c_a), veh/h	241	2243		514	3732		241	317		241	302	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	58.0	32.6	0.0	30.8	8.1	0.0	56.2	53.8	0.0	56.0	52.8	0.0
Incr Delay (d2), s/veh	2.1	10.1	0.0	0.0	0.7	0.0	1.9	0.2	0.0	2.9	0.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	20.5	0.0	0.8	7.4	0.0	1.2	0.2	0.0	1.8	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	60.1	42.7	0.0	30.9	8.8	0.0	58.2	54.0	0.0	58.9	52.9	0.0
LnGrp LOS	E	D		C	A		E	D		E	D	
Approach Vol, veh/h		2134			2199			46			62	
Approach Delay, s/veh		42.8			9.1			57.5			58.6	
Approach LOS		D			A			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.0	11.5	40.6	57.9	9.1	12.4	6.5	92.0
Change Period (Y+Rc), s	4.0	* 4.9	5.7	* 5.7	4.0	4.9	4.0	5.7
Max Green Setting (Gmax), s	6.0	* 20	14.0	* 52	16.0	19.1	16.0	50.3
Max Q Clear Time (g_c+I1), s	5.8	2.4	3.9	49.5	4.5	2.2	2.9	26.0
Green Ext Time (p_c), s	0.0	0.0	0.0	2.7	0.0	0.0	0.0	21.3

Intersection Summary	
HCM 7th Control Delay, s/veh	26.5
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	274	537	23	912	502	765	46	1195	842	544	1304	175
Future Volume (veh/h)	274	537	23	912	502	765	46	1195	842	544	1304	175
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1900	1885	1900	1900	1678	1870	1900	1900	1885	1870
Adj Flow Rate, veh/h	282	554	0	940	518	0	47	1232	0	561	1344	0
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	0	2	0	1	0	0	15	2	0	0	1	2
Cap, veh/h	475	691		941	671		368	1454		585	1683	
Arrive On Green	0.14	0.14	0.00	0.19	0.19	0.00	0.12	0.28	0.00	0.06	0.11	0.00
Sat Flow, veh/h	3510	5106	1610	5063	3610	1610	3100	5106	1610	3510	5147	1585
Grp Volume(v), veh/h	282	554	0	940	518	0	47	1232	0	561	1344	0
Grp Sat Flow(s),veh/h/ln	1755	1702	1610	1688	1805	1610	1550	1702	1610	1755	1716	1585
Q Serve(g_s), s	9.1	12.6	0.0	22.3	16.4	0.0	1.6	27.3	0.0	19.1	30.6	0.0
Cycle Q Clear(g_c), s	9.1	12.6	0.0	22.3	16.4	0.0	1.6	27.3	0.0	19.1	30.6	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	475	691		941	671		368	1454		585	1683	
V/C Ratio(X)	0.59	0.80		1.00	0.77		0.13	0.85		0.96	0.80	
Avail Cap(c_a), veh/h	506	736		941	671		413	1532		585	1771	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.33	0.33	0.33
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.70	0.70	0.00
Uniform Delay (d), s/veh	48.8	50.3	0.0	48.8	46.4	0.0	47.3	40.4	0.0	56.3	49.7	0.0
Incr Delay (d2), s/veh	2.4	6.7	0.0	29.1	6.1	0.0	0.1	4.7	0.0	21.6	2.9	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.0	5.7	0.0	11.6	7.7	0.0	0.6	11.6	0.0	10.7	14.5	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	51.2	57.0	0.0	77.9	52.6	0.0	47.4	45.2	0.0	77.9	52.5	0.0
LnGrp LOS	D	E		E	D		D	D		E	D	
Approach Vol, veh/h		836			1458			1279			1905	
Approach Delay, s/veh		55.1			68.9			45.2			60.0	
Approach LOS		E			E			D			E	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	28.0	25.0	40.2	23.9	20.2	44.9
Change Period (Y+Rc), s	5.7	5.0	6.0	7.7	6.0	* 5.7
Max Green Setting (Gmax), s	22.3	20.0	36.0	17.3	16.0	* 41
Max Q Clear Time (g_c+I1), s	24.3	21.1	29.3	14.6	3.6	32.6
Green Ext Time (p_c), s	0.0	0.0	4.8	1.6	0.0	6.6

Intersection Summary	
HCM 7th Control Delay, s/veh	58.2
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	408	10	359	100	14	118	381	1719	14	100	1522	201
Future Volume (veh/h)	408	10	359	100	14	118	381	1719	14	100	1522	201
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.99	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1900	1885	1885	1693	1870	1885	1885	1796	1870	1885	1870
Adj Flow Rate, veh/h	437	0	85	116	0	124	401	1809	15	105	1602	70
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	1	0	1	1	14	2	1	1	7	2	1	2
Cap, veh/h	557	0	162	349	0	153	468	2352	19	988	2664	809
Arrive On Green	0.10	0.00	0.10	0.10	0.00	0.10	0.13	0.35	0.35	0.57	1.00	1.00
Sat Flow, veh/h	5386	0	1570	3591	0	1580	3483	6683	55	3456	5147	1562
Grp Volume(v), veh/h	437	0	85	116	0	124	401	1317	507	105	1602	70
Grp Sat Flow(s),veh/h/ln	1795	0	1570	1795	0	1580	1742	1621	1874	1728	1716	1562
Q Serve(g_s), s	9.5	0.0	6.2	3.6	0.0	9.2	13.5	28.9	28.9	1.7	0.0	0.0
Cycle Q Clear(g_c), s	9.5	0.0	6.2	3.6	0.0	9.2	13.5	28.9	28.9	1.7	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.03	1.00		1.00
Lane Grp Cap(c), veh/h	557	0	162	349	0	153	468	1712	660	988	2664	809
V/C Ratio(X)	0.78	0.00	0.52	0.33	0.00	0.81	0.86	0.77	0.77	0.11	0.60	0.09
Avail Cap(c_a), veh/h	1032	0	301	598	0	263	755	1755	676	988	2664	809
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	0.69	0.69	0.69	0.88	0.88	0.88
Uniform Delay (d), s/veh	52.5	0.0	51.0	50.5	0.0	53.1	50.8	34.6	34.6	18.7	0.0	0.0
Incr Delay (d2), s/veh	0.9	0.0	1.0	0.2	0.0	3.8	2.1	2.4	5.9	0.0	0.9	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	0.0	2.5	1.6	0.0	3.8	6.0	11.6	14.1	0.6	0.2	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	53.4	0.0	52.0	50.8	0.0	56.9	52.9	36.9	40.5	18.7	0.9	0.2
LnGrp LOS	D		D	D		E	D	D	D	B	A	A
Approach Vol, veh/h		522			240			2225			1777	
Approach Delay, s/veh		53.2			53.9			40.6			1.9	
Approach LOS		D			D			D			A	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	10.0	47.9		16.4	20.1	67.8		15.7				
Change Period (Y+Rc), s	5.7	5.7		4.0	4.0	5.7		4.0				
Max Green Setting (Gmax), s	14.3	43.3		23.0	26.0	33.3		20.0				
Max Q Clear Time (g_c+I1), s	13.7	30.9		11.5	15.5	2.0		11.2				
Green Ext Time (p_c), s	0.1	11.4		0.9	0.6	24.1		0.3				

Intersection Summary	
HCM 7th Control Delay, s/veh	28.2
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	152	6	290	0	0	0	0	1894	454	0	1717	306
Future Volume (veh/h)	152	6	290	0	0	0	0	1894	454	0	1717	306
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00				1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No						No			No	
Adj Sat Flow, veh/h/ln	1870	1900	1885				0	1885	1870	0	1885	1885
Adj Flow Rate, veh/h	107	0	360				0	1973	473	0	1789	0
Peak Hour Factor	0.96	0.96	0.96				0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	0	1				0	1	2	0	1	1
Cap, veh/h	239	0	429				0	3220	742	0	3984	
Arrive On Green	0.13	0.00	0.13				0.00	1.00	1.00	0.00	1.00	0.00
Sat Flow, veh/h	1781	0	3195				0	4330	958	0	5316	1598
Grp Volume(v), veh/h	107	0	360				0	1613	833	0	1789	0
Grp Sat Flow(s),veh/h/ln	1781	0	1598				0	1716	1687	0	1716	1598
Q Serve(g_s), s	6.6	0.0	13.2				0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	6.6	0.0	13.2				0.0	0.0	0.0	0.0	0.0	0.0
Prop In Lane	1.00		1.00				0.00		0.57	0.00		1.00
Lane Grp Cap(c), veh/h	239	0	429				0	2656	1306	0	3984	
V/C Ratio(X)	0.45	0.00	0.84				0.00	0.61	0.64	0.00	0.45	
Avail Cap(c_a), veh/h	515	0	924				0	2656	1306	0	3984	
HCM Platoon Ratio	1.00	1.00	1.00				1.00	2.00	2.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00				0.00	0.79	0.79	0.00	0.88	0.00
Uniform Delay (d), s/veh	47.8	0.0	50.7				0.0	0.0	0.0	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.5	0.0	1.7				0.0	0.8	1.9	0.0	0.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	0.0	5.4				0.0	0.3	0.7	0.0	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	48.3	0.0	52.4				0.0	0.8	1.9	0.0	0.3	0.0
LnGrp LOS	D		D					A	A		A	
Approach Vol, veh/h		467						2446			1789	
Approach Delay, s/veh		51.5						1.2			0.3	
Approach LOS		D						A			A	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	98.6	21.4	98.6
Change Period (Y+Rc), s	5.7	5.3	5.7
Max Green Setting (Gmax), s	74.3	34.7	74.3
Max Q Clear Time (g_c+I1), s	2.0	15.2	2.0
Green Ext Time (p_c), s	60.4	0.9	32.3

Intersection Summary	
HCM 7th Control Delay, s/veh	5.9
HCM 7th LOS	A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	381	342	1601	446	188	1626
Future Volume (veh/h)	381	342	1601	446	188	1626
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1885	1885	1885	1885	1885
Adj Flow Rate, veh/h	393	353	1651	0	194	1676
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	1	1	1	1	1
Cap, veh/h	743	416	3017		223	3828
Arrive On Green	0.15	0.15	1.00	0.00	0.12	0.74
Sat Flow, veh/h	5023	2812	5316	1598	1795	5316
Grp Volume(v), veh/h	393	353	1651	0	194	1676
Grp Sat Flow(s),veh/h/ln	1674	1406	1716	1598	1795	1716
Q Serve(g_s), s	8.7	14.7	0.0	0.0	12.7	14.8
Cycle Q Clear(g_c), s	8.7	14.7	0.0	0.0	12.7	14.8
Prop In Lane	1.00	1.00		1.00	1.00	
Lane Grp Cap(c), veh/h	743	416	3017		223	3828
V/C Ratio(X)	0.53	0.85	0.55		0.87	0.44
Avail Cap(c_a), veh/h	950	532	3017		389	3828
HCM Platoon Ratio	1.00	1.00	2.00	2.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.73	0.00	1.00	1.00
Uniform Delay (d), s/veh	47.3	49.8	0.0	0.0	51.6	5.8
Incr Delay (d2), s/veh	0.2	8.3	0.5	0.0	4.1	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.6	5.6	0.1	0.0	5.8	4.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	47.5	58.1	0.5	0.0	55.7	6.2
LnGrp LOS	D	E	A		E	A
Approach Vol, veh/h	746		1651			1870
Approach Delay, s/veh	52.5		0.5			11.3
Approach LOS	D		A			B

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	18.9	76.1			95.0	25.0
Change Period (Y+Rc), s	4.0	5.7			5.7	7.3
Max Green Setting (Gmax), s	26.6	54.3			84.3	22.7
Max Q Clear Time (g_c+I1), s	14.7	2.0			16.8	16.7
Green Ext Time (p_c), s	0.2	26.7			32.3	1.1

Intersection Summary	
HCM 7th Control Delay, s/veh	14.4
HCM 7th LOS	B

Notes

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



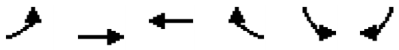
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	38	720	49	292	458	33	58	103	349	23	56	29
Future Volume (veh/h)	38	720	49	292	458	33	58	103	349	23	56	29
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1870	1900	1856	1826	1856	1870	1900	1885	1900	1826	1856
Adj Flow Rate, veh/h	41	774	53	314	492	35	62	111	119	25	60	31
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	3	2	0	3	5	3	2	0	1	0	5	3
Cap, veh/h	171	1299	589	353	1788	810	109	521	230	127	218	188
Arrive On Green	0.05	0.37	0.37	0.20	0.52	0.52	0.06	0.14	0.14	0.04	0.12	0.12
Sat Flow, veh/h	3428	3554	1610	1767	3469	1572	1781	3610	1598	3510	1826	1572
Grp Volume(v), veh/h	41	774	53	314	492	35	62	111	119	25	60	31
Grp Sat Flow(s),veh/h/ln	1714	1777	1610	1767	1735	1572	1781	1805	1598	1755	1826	1572
Q Serve(g_s), s	1.0	16.0	2.0	15.6	7.2	1.0	3.1	2.5	6.2	0.6	2.7	1.6
Cycle Q Clear(g_c), s	1.0	16.0	2.0	15.6	7.2	1.0	3.1	2.5	6.2	0.6	2.7	1.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	171	1299	589	353	1788	810	109	521	230	127	218	188
V/C Ratio(X)	0.24	0.60	0.09	0.89	0.28	0.04	0.57	0.21	0.52	0.20	0.28	0.17
Avail Cap(c_a), veh/h	1517	2949	1336	1114	2879	1305	394	1278	566	777	707	609
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	41.3	23.3	18.8	35.2	12.4	10.9	41.3	34.1	35.8	42.3	36.3	35.8
Incr Delay (d2), s/veh	0.3	1.2	0.2	3.1	0.2	0.1	1.7	0.8	6.7	0.3	1.1	0.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	6.3	0.7	6.6	2.5	0.3	1.3	1.1	2.7	0.3	1.3	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	41.6	24.5	19.0	38.3	12.6	10.9	43.0	34.9	42.5	42.6	37.3	36.4
LnGrp LOS	D	C	B	D	B	B	D	C	D	D	D	D
Approach Vol, veh/h		868			841			292			116	
Approach Delay, s/veh		24.9			22.1			39.7			38.2	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.3	19.3	23.0	39.7	10.5	17.1	9.5	53.3
Change Period (Y+Rc), s	5.0	6.3	5.0	6.7	5.0	6.3	5.0	6.7
Max Green Setting (Gmax), s	20.0	32.0	57.0	75.0	20.0	35.0	40.0	75.0
Max Q Clear Time (g_c+I1), s	2.6	8.2	17.6	18.0	5.1	4.7	3.0	9.2
Green Ext Time (p_c), s	0.0	2.6	0.4	15.1	0.0	0.6	0.1	8.5

Intersection Summary	
HCM 7th Control Delay, s/veh	26.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	224	886	640	121	113	135
Future Volume (veh/h)	224	886	640	121	113	135
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00			1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No	No		No	
Adj Sat Flow, veh/h/ln	1900	1870	1826	1870	1900	1856
Adj Flow Rate, veh/h	233	923	667	126	118	141
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	0	2	5	2	0	3
Cap, veh/h	290	2262	1336	610	228	198
Arrive On Green	0.16	0.64	0.39	0.39	0.13	0.13
Sat Flow, veh/h	1810	3647	3561	1585	1810	1572
Grp Volume(v), veh/h	233	923	667	126	118	141
Grp Sat Flow(s),veh/h/ln	1810	1777	1735	1585	1810	1572
Q Serve(g_s), s	6.8	7.0	8.0	2.9	3.3	4.7
Cycle Q Clear(g_c), s	6.8	7.0	8.0	2.9	3.3	4.7
Prop In Lane	1.00			1.00	1.00	1.00
Lane Grp Cap(c), veh/h	290	2262	1336	610	228	198
V/C Ratio(X)	0.80	0.41	0.50	0.21	0.52	0.71
Avail Cap(c_a), veh/h	661	3568	3483	1591	661	574
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.2	4.9	12.8	11.3	22.4	23.0
Incr Delay (d2), s/veh	2.0	0.3	0.6	0.4	0.7	1.8
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.6	1.3	2.5	0.9	1.4	4.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	24.2	5.1	13.4	11.6	23.0	24.7
LnGrp LOS	C	A	B	B	C	C
Approach Vol, veh/h		1156	793		259	
Approach Delay, s/veh		9.0	13.1		24.0	
Approach LOS		A	B		C	

Timer - Assigned Phs			4		6	7	8
Phs Duration (G+Y+Rc), s			42.9		11.9	13.8	29.1
Change Period (Y+Rc), s			8.0		5.0	5.0	8.0
Max Green Setting (Gmax), s			55.0		20.0	20.0	55.0
Max Q Clear Time (g_c+I1), s			9.0		6.7	8.8	10.0
Green Ext Time (p_c), s			15.0		0.3	0.2	11.1

Intersection Summary	
HCM 7th Control Delay, s/veh	12.2
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	86	868	21	6	676	92	27	24	8	71	29	65
Future Volume (veh/h)	86	868	21	6	676	92	27	24	8	71	29	65
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1752	1900	1796	1900	1515	1781	1722	1900	1900	1722
Adj Flow Rate, veh/h	91	923	22	6	719	98	29	26	9	76	31	69
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	3	10	0	7	0	26	8	12	0	0	12
Cap, veh/h	168	1724	726	20	1385	653	65	160	131	156	248	191
Arrive On Green	0.09	0.49	0.49	0.01	0.41	0.41	0.05	0.09	0.09	0.09	0.13	0.13
Sat Flow, veh/h	1781	3526	1485	1810	3413	1610	1443	1781	1459	1810	1900	1459
Grp Volume(v), veh/h	91	923	22	6	719	98	29	26	9	76	31	69
Grp Sat Flow(s),veh/h/ln	1781	1763	1485	1810	1706	1610	1443	1781	1459	1810	1900	1459
Q Serve(g_s), s	2.8	10.2	0.4	0.2	9.0	2.2	1.1	0.8	0.3	2.3	0.8	2.4
Cycle Q Clear(g_c), s	2.8	10.2	0.4	0.2	9.0	2.2	1.1	0.8	0.3	2.3	0.8	2.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	168	1724	726	20	1385	653	65	160	131	156	248	191
V/C Ratio(X)	0.54	0.54	0.03	0.30	0.52	0.15	0.44	0.16	0.07	0.49	0.12	0.36
Avail Cap(c_a), veh/h	631	4680	1971	641	4531	2138	511	631	517	641	673	517
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	24.4	10.0	7.5	27.7	12.6	10.6	26.3	23.8	23.5	24.6	21.7	22.4
Incr Delay (d2), s/veh	1.0	0.5	0.0	3.0	0.6	0.2	1.8	1.0	0.5	0.9	0.3	1.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	2.9	0.1	0.1	2.7	0.6	0.4	0.3	0.1	0.9	0.4	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	25.4	10.5	7.5	30.7	13.2	10.8	28.0	24.8	24.0	25.5	22.0	23.8
LnGrp LOS	C	B	A	C	B	B	C	C	C	C	C	C
Approach Vol, veh/h		1036			823			64			176	
Approach Delay, s/veh		11.8			13.1			26.1			24.2	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.9	9.7	4.6	33.3	6.6	12.0	9.3	28.6
Change Period (Y+Rc), s	4.0	* 4.6	4.0	5.7	4.0	4.6	4.0	5.7
Max Green Setting (Gmax), s	20.0	* 20	20.0	75.0	20.0	20.0	20.0	75.0
Max Q Clear Time (g_c+I1), s	4.3	2.8	2.2	12.2	3.1	4.4	4.8	11.0
Green Ext Time (p_c), s	0.1	0.1	0.0	15.4	0.0	0.3	0.1	11.7

Intersection Summary	
HCM 7th Control Delay, s/veh	13.8
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	370	438	52	328	411	360	51	1006	252	300	1063	319
Future Volume (veh/h)	370	438	52	328	411	360	51	1006	252	300	1063	319
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1856	1811	1885	1841	1885	1900	1885	1900	1885	1870	1826
Adj Flow Rate, veh/h	389	461	55	345	433	171	54	1059	47	316	1119	74
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	4	3	6	1	4	1	0	1	0	1	2	5
Cap, veh/h	470	641	76	427	652	294	85	978	440	352	1500	859
Arrive On Green	0.14	0.20	0.20	0.12	0.19	0.19	0.05	0.27	0.27	0.20	0.42	0.42
Sat Flow, veh/h	3401	3174	377	3483	3497	1577	1810	3582	1610	1795	3554	1528
Grp Volume(v), veh/h	389	255	261	345	433	171	54	1059	47	316	1119	74
Grp Sat Flow(s),veh/h/ln	1700	1763	1788	1742	1749	1577	1810	1791	1610	1795	1777	1528
Q Serve(g_s), s	11.0	13.4	13.5	9.5	11.4	9.8	2.9	27.0	2.2	17.0	26.3	2.2
Cycle Q Clear(g_c), s	11.0	13.4	13.5	9.5	11.4	9.8	2.9	27.0	2.2	17.0	26.3	2.2
Prop In Lane	1.00		0.21	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	470	356	361	427	652	294	85	978	440	352	1500	859
V/C Ratio(X)	0.83	0.72	0.72	0.81	0.66	0.58	0.64	1.08	0.11	0.90	0.75	0.09
Avail Cap(c_a), veh/h	1135	517	524	1198	1061	478	476	978	440	708	1500	859
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	41.5	36.8	36.9	42.2	37.3	36.7	46.3	35.9	26.9	38.8	24.1	10.0
Incr Delay (d2), s/veh	1.4	5.0	5.0	1.4	2.3	3.5	2.9	53.8	0.2	3.4	2.3	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.5	6.0	6.1	4.0	4.8	3.9	1.3	18.3	0.8	7.4	10.5	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	42.9	41.8	41.9	43.6	39.6	40.2	49.2	89.7	27.1	42.2	26.4	10.1
LnGrp LOS	D	D	D	D	D	D	D	F	C	D	C	B
Approach Vol, veh/h		905			949			1160			1509	
Approach Delay, s/veh		42.3			41.2			85.3			28.9	
Approach LOS		D			D			F			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	23.4	33.4	16.1	26.0	8.6	48.1	17.7	24.4
Change Period (Y+Rc), s	4.0	6.4	4.0	6.0	4.0	6.4	4.0	6.0
Max Green Setting (Gmax), s	19.0	27.0	34.0	29.0	26.0	40.0	33.0	30.0
Max Q Clear Time (g_c+I1), s	19.0	29.0	11.5	15.5	4.9	28.3	13.0	13.4
Green Ext Time (p_c), s	0.4	0.0	0.6	3.9	0.0	7.6	0.7	5.1

Intersection Summary	
HCM 7th Control Delay, s/veh	48.6
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	81	734	27	36	871	217	42	132	25	157	103	75
Future Volume (veh/h)	81	734	27	36	871	217	42	132	25	157	103	75
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1900	1856	1885	1900	1870	1900	1900	1885	1870	1856
Adj Flow Rate, veh/h	85	773	28	38	917	0	44	139	26	165	108	79
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	0	3	1	0	2	0	0	1	2	3
Cap, veh/h	108	880	32	65	1672		54	170	250	189	124	362
Arrive On Green	0.06	0.49	0.49	0.04	0.47	0.00	0.12	0.12	0.12	0.17	0.17	0.17
Sat Flow, veh/h	1781	1794	65	1767	3582	1610	451	1426	1598	1097	718	1544
Grp Volume(v), veh/h	85	0	801	38	917	0	183	0	26	273	0	79
Grp Sat Flow(s),veh/h/ln	1781	0	1859	1767	1791	1610	1877	0	1598	1815	0	1544
Q Serve(g_s), s	5.4	0.0	43.9	2.4	20.9	0.0	10.8	0.0	1.6	16.7	0.0	4.7
Cycle Q Clear(g_c), s	5.4	0.0	43.9	2.4	20.9	0.0	10.8	0.0	1.6	16.7	0.0	4.7
Prop In Lane	1.00		0.03	1.00		1.00	0.24		1.00	0.60		1.00
Lane Grp Cap(c), veh/h	108	0	912	65	1672		224	0	250	313	0	362
V/C Ratio(X)	0.78	0.00	0.88	0.58	0.55		0.82	0.00	0.10	0.87	0.00	0.22
Avail Cap(c_a), veh/h	360	0	1126	357	1856		353	0	360	510	0	529
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	52.7	0.0	26.0	54.0	21.8	0.0	48.9	0.0	41.2	45.9	0.0	35.3
Incr Delay (d2), s/veh	4.6	0.0	8.2	3.1	0.5	0.0	3.9	0.0	0.1	5.2	0.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	0.0	19.8	1.1	8.3	0.0	5.2	0.0	0.6	7.9	0.0	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.4	0.0	34.2	57.0	22.3	0.0	52.9	0.0	41.3	51.2	0.0	35.4
LnGrp LOS	E		C	E	C		D		D	D		D
Approach Vol, veh/h		886			955			209			352	
Approach Delay, s/veh		36.4			23.7			51.4			47.6	
Approach LOS		D			C			D			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	18.2	8.2	61.9	25.6	10.9	59.2
Change Period (Y+Rc), s	4.6	4.0	6.0	6.0	4.0	6.0
Max Green Setting (Gmax), s	21.4	23.0	69.0	32.0	23.0	59.0
Max Q Clear Time (g_c+I1), s	12.8	4.4	45.9	18.7	7.4	22.9
Green Ext Time (p_c), s	0.4	0.0	10.0	0.9	0.1	12.9

Intersection Summary	
HCM 7th Control Delay, s/veh	34.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	161	232	466	130	339	115	611	1114	72	135	1338	172
Future Volume (veh/h)	161	232	466	130	339	115	611	1114	72	135	1338	172
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.97	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1885	1885	1870	1870	1885	1885	1870	1885
Adj Flow Rate, veh/h	168	242	89	135	353	21	636	1160	29	141	1394	0
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	2	2	2	1	1	2	2	1	1	2	1
Cap, veh/h	195	483	210	162	419	181	708	2803	862	201	2052	
Arrive On Green	0.11	0.14	0.14	0.09	0.12	0.12	0.20	0.55	0.55	0.06	0.40	0.00
Sat Flow, veh/h	1781	3554	1546	1781	3582	1546	3456	5106	1571	3483	5106	1598
Grp Volume(v), veh/h	168	242	89	135	353	21	636	1160	29	141	1394	0
Grp Sat Flow(s),veh/h/ln	1781	1777	1546	1781	1791	1546	1728	1702	1571	1742	1702	1598
Q Serve(g_s), s	11.1	7.6	6.3	8.9	11.6	1.5	21.5	15.9	1.0	4.8	27.0	0.0
Cycle Q Clear(g_c), s	11.1	7.6	6.3	8.9	11.6	1.5	21.5	15.9	1.0	4.8	27.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	195	483	210	162	419	181	708	2803	862	201	2052	
V/C Ratio(X)	0.86	0.50	0.42	0.83	0.84	0.12	0.90	0.41	0.03	0.70	0.68	
Avail Cap(c_a), veh/h	267	483	210	238	439	189	806	2803	862	522	2052	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.50	0.50	0.00
Uniform Delay (d), s/veh	52.5	48.1	47.5	53.7	51.9	47.4	46.5	15.8	12.4	55.5	29.5	0.0
Incr Delay (d2), s/veh	14.5	1.4	2.3	10.2	15.0	0.6	11.9	0.5	0.1	0.8	0.9	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.6	3.4	0.1	4.4	6.0	0.6	10.1	5.9	0.4	2.1	10.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	67.1	49.5	49.9	63.9	66.9	48.0	58.4	16.3	12.5	56.3	30.5	0.0
LnGrp LOS	E	D	D	E	E	D	E	B	B	E	C	
Approach Vol, veh/h		499			509			1825			1535	
Approach Delay, s/veh		55.5			65.3			30.9			32.8	
Approach LOS		E			E			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.9	71.9	14.9	22.3	28.6	54.2	17.2	20.0
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	6.0	4.0	* 6
Max Green Setting (Gmax), s	18.0	50.0	16.0	16.0	28.0	40.0	18.0	* 15
Max Q Clear Time (g_c+I1), s	6.8	17.9	10.9	9.6	23.5	29.0	13.1	13.6
Green Ext Time (p_c), s	0.2	10.7	0.1	1.3	1.1	7.9	0.1	0.4

Intersection Summary	
HCM 7th Control Delay, s/veh	38.4
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	123	33	33	407	400	138
Future Volume (veh/h)	123	33	33	407	400	138
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1900	1870	1885
Adj Flow Rate, veh/h	154	41	41	509	500	172
Peak Hour Factor	0.80	0.80	0.80	0.80	0.80	0.80
Percent Heavy Veh, %	0	0	0	0	2	1
Cap, veh/h	256	228	89	1903	1111	483
Arrive On Green	0.14	0.14	0.05	0.53	0.31	0.31
Sat Flow, veh/h	1810	1610	1810	3705	3647	1544
Grp Volume(v), veh/h	154	41	41	509	500	172
Grp Sat Flow(s),veh/h/ln	1810	1610	1810	1805	1777	1544
Q Serve(g_s), s	2.2	0.6	0.6	2.1	3.1	2.3
Cycle Q Clear(g_c), s	2.2	0.6	0.6	2.1	3.1	2.3
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	256	228	89	1903	1111	483
V/C Ratio(X)	0.60	0.18	0.46	0.27	0.45	0.36
Avail Cap(c_a), veh/h	1198	1066	359	3718	2366	1028
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	10.9	10.3	12.6	3.5	7.5	7.2
Incr Delay (d2), s/veh	2.3	0.4	3.7	0.1	0.3	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.6	0.3	0.1	0.6	0.4
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	13.2	10.6	16.3	3.6	7.8	7.7
LnGrp LOS	B	B	B	A	A	A
Approach Vol, veh/h	195			550	672	
Approach Delay, s/veh	12.7			4.6	7.7	
Approach LOS	B			A	A	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	18.8		8.4	5.8	13.0
Change Period (Y+Rc), s	4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s	28.0		18.0	5.4	18.1
Max Q Clear Time (g_c+I1), s	4.1		4.2	2.6	5.1
Green Ext Time (p_c), s	3.2		0.4	0.0	3.1

Intersection Summary	
HCM 7th Control Delay, s/veh	7.2
HCM 7th LOS	A



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	36	76	146	404	417	19
Future Volume (veh/h)	36	76	146	404	417	19
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1900	1870	1900
Adj Flow Rate, veh/h	44	93	178	493	509	23
Peak Hour Factor	0.82	0.82	0.82	0.82	0.82	0.82
Percent Heavy Veh, %	0	0	0	0	2	0
Cap, veh/h	207	184	236	2091	1051	470
Arrive On Green	0.11	0.11	0.13	0.58	0.30	0.30
Sat Flow, veh/h	1810	1610	1810	3705	3647	1588
Grp Volume(v), veh/h	44	93	178	493	509	23
Grp Sat Flow(s),veh/h/ln	1810	1610	1810	1805	1777	1588
Q Serve(g_s), s	0.6	1.6	2.8	2.0	3.5	0.3
Cycle Q Clear(g_c), s	0.6	1.6	2.8	2.0	3.5	0.3
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	207	184	236	2091	1051	470
V/C Ratio(X)	0.21	0.50	0.75	0.24	0.48	0.05
Avail Cap(c_a), veh/h	1108	986	647	4054	2177	973
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	11.8	12.2	12.3	3.0	8.5	7.4
Incr Delay (d2), s/veh	0.5	2.1	4.9	0.1	0.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	1.5	1.1	0.0	0.8	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	12.3	14.4	17.2	3.1	8.9	7.4
LnGrp LOS	B	B	B	A	A	A
Approach Vol, veh/h	137			671	532	
Approach Delay, s/veh	13.7			6.8	8.8	
Approach LOS	B			A	A	

Timer - Assigned Phs	2	4	5	6
Phs Duration (G+Y+Rc), s	21.5	7.9	8.3	13.2
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	33.0	18.0	10.5	18.0
Max Q Clear Time (g_c+I1), s	4.0	3.6	4.8	5.5
Green Ext Time (p_c), s	3.2	0.3	0.2	2.6

Intersection Summary	
HCM 7th Control Delay, s/veh	8.3
HCM 7th LOS	A



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	4	40	45	62	66	50	47	326	73	70	478	9
Future Volume (veh/h)	4	40	45	62	66	50	47	326	73	70	478	9
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1900	1900	1870	1900	1870	1900	1856	1870	1900
Adj Flow Rate, veh/h	4	43	48	66	70	53	50	347	78	74	509	10
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	0	0	0	0	2	0	2	0	3	2	0
Cap, veh/h	240	252	213	304	320	267	145	761	344	182	843	381
Arrive On Green	0.13	0.13	0.13	0.17	0.17	0.17	0.08	0.21	0.21	0.10	0.24	0.24
Sat Flow, veh/h	1810	1900	1610	1810	1900	1585	1810	3554	1606	1767	3554	1607
Grp Volume(v), veh/h	4	43	48	66	70	53	50	347	78	74	509	10
Grp Sat Flow(s),veh/h/ln	1810	1900	1610	1810	1900	1585	1810	1777	1606	1767	1777	1607
Q Serve(g_s), s	0.1	1.0	1.3	1.6	1.6	1.4	1.3	4.2	2.0	1.9	6.3	0.2
Cycle Q Clear(g_c), s	0.1	1.0	1.3	1.6	1.6	1.4	1.3	4.2	2.0	1.9	6.3	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	240	252	213	304	320	267	145	761	344	182	843	381
V/C Ratio(X)	0.02	0.17	0.22	0.22	0.22	0.20	0.34	0.46	0.23	0.41	0.60	0.03
Avail Cap(c_a), veh/h	731	768	650	731	768	640	731	2871	1298	714	2871	1298
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	18.7	19.1	19.2	17.8	17.8	17.7	21.5	16.9	16.1	20.8	16.8	14.5
Incr Delay (d2), s/veh	0.0	0.3	0.5	0.4	0.3	0.4	1.4	0.4	0.3	1.4	0.7	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.4	0.5	0.6	0.6	0.5	0.5	1.4	0.6	0.7	2.1	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	18.7	19.4	19.7	18.1	18.1	18.1	22.9	17.4	16.4	22.2	17.5	14.5
LnGrp LOS	B	B	B	B	B	B	C	B	B	C	B	B
Approach Vol, veh/h		95			189			475			593	
Approach Delay, s/veh		19.5			18.1			17.8			18.1	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	9.1	16.6		10.6	8.0	17.7		13.2
Change Period (Y+Rc), s	4.0	6.0		4.0	4.0	6.0		4.9
Max Green Setting (Gmax), s	20.0	40.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	3.3	6.2		3.3	3.3	8.3		3.6
Green Ext Time (p_c), s	0.1	2.4		0.3	0.1	3.3		0.6

Intersection Summary	
HCM 7th Control Delay, s/veh	18.1
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	6	133	22	5	6	182	424	36	7	505	47
Future Volume (veh/h)	30	6	133	22	5	6	182	424	36	7	505	47
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1670	1710	1710	1710	1710	1710	1710	1683	1710	1710	1697	1683
Adj Flow Rate, veh/h	32	6	143	24	5	6	196	456	39	8	543	51
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	3	0	0	0	0	0	0	2	0	0	1	2
Cap, veh/h	80	241	203	64	223	188	244	1357	614	24	932	402
Arrive On Green	0.05	0.14	0.14	0.04	0.13	0.13	0.15	0.42	0.42	0.01	0.29	0.29
Sat Flow, veh/h	1590	1710	1443	1629	1710	1443	1629	3198	1447	1629	3224	1392
Grp Volume(v), veh/h	32	6	143	24	5	6	196	456	39	8	543	51
Grp Sat Flow(s),veh/h/ln	1590	1710	1443	1629	1710	1443	1629	1599	1447	1629	1612	1392
Q Serve(g_s), s	1.0	0.2	4.8	0.7	0.1	0.2	5.9	4.9	0.8	0.2	7.3	1.4
Cycle Q Clear(g_c), s	1.0	0.2	4.8	0.7	0.1	0.2	5.9	4.9	0.8	0.2	7.3	1.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	80	241	203	64	223	188	244	1357	614	24	932	402
V/C Ratio(X)	0.40	0.02	0.70	0.37	0.02	0.03	0.80	0.34	0.06	0.33	0.58	0.13
Avail Cap(c_a), veh/h	627	1349	1138	803	1349	1138	803	1450	656	642	1271	549
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	23.4	18.8	20.8	23.7	19.2	19.3	20.8	9.8	8.6	24.7	15.4	13.3
Incr Delay (d2), s/veh	1.2	0.1	8.0	1.3	0.1	0.1	2.3	0.5	0.1	3.0	2.6	0.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.1	1.8	0.3	0.1	0.1	2.0	1.3	0.2	0.1	2.4	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	24.6	18.9	28.7	25.1	19.3	19.4	23.2	10.3	8.8	27.7	18.0	13.9
LnGrp LOS	C	B	C	C	B	B	C	B	A	C	B	B
Approach Vol, veh/h		181			35			691			602	
Approach Delay, s/veh		27.7			23.3			13.9			17.8	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.5	12.6	4.7	26.8	6.0	13.2	11.6	20.0
Change Period (Y+Rc), s	4.0	6.0	4.0	5.3	4.0	6.0	4.0	* 5.3
Max Green Setting (Gmax), s	20.0	40.0	20.0	23.0	25.0	40.0	25.0	* 20
Max Q Clear Time (g_c+I1), s	3.0	2.2	2.2	6.9	2.7	6.8	7.9	9.3
Green Ext Time (p_c), s	0.0	0.0	0.0	5.5	0.0	1.0	0.2	5.3

Intersection Summary	
HCM 7th Control Delay, s/veh	17.3
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	0	115	47	1	2	170	855	54	10	827	30
Future Volume (veh/h)	20	0	115	47	1	2	170	855	54	10	827	30
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.97	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1870	1900	1900	1900	1885	1885	1900	1900	1885	1900
Adj Flow Rate, veh/h	21	0	120	49	1	2	177	891	56	10	861	31
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	0	0	2	0	0	0	1	1	0	0	1	0
Cap, veh/h	208	0	182	138	3	125	223	1769	774	32	1388	619
Arrive On Green	0.11	0.00	0.11	0.08	0.08	0.08	0.12	0.49	0.49	0.02	0.39	0.39
Sat Flow, veh/h	1810	0	1581	1775	36	1606	1795	3582	1567	1810	3582	1598
Grp Volume(v), veh/h	21	0	120	50	0	2	177	891	56	10	861	31
Grp Sat Flow(s),veh/h/ln	1810	0	1581	1811	0	1606	1795	1791	1567	1810	1791	1598
Q Serve(g_s), s	0.7	0.0	4.6	1.7	0.0	0.1	6.1	10.7	1.2	0.3	12.4	0.8
Cycle Q Clear(g_c), s	0.7	0.0	4.6	1.7	0.0	0.1	6.1	10.7	1.2	0.3	12.4	0.8
Prop In Lane	1.00		1.00	0.98		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	208	0	182	141	0	125	223	1769	774	32	1388	619
V/C Ratio(X)	0.10	0.00	0.66	0.36	0.00	0.02	0.79	0.50	0.07	0.31	0.62	0.05
Avail Cap(c_a), veh/h	566	0	495	567	0	503	562	2523	1104	566	2242	1000
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.3	0.0	27.1	28.0	0.0	27.2	27.2	10.9	8.5	31.0	15.8	12.2
Incr Delay (d2), s/veh	0.1	0.0	1.5	0.6	0.0	0.0	2.4	0.4	0.1	2.0	0.8	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	0.0	1.8	0.7	0.0	0.0	2.5	3.3	0.3	0.2	4.3	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	25.4	0.0	28.6	28.5	0.0	27.2	29.6	11.3	8.6	33.0	16.6	12.3
LnGrp LOS	C		C	C		C	C	B	A	C	B	B
Approach Vol, veh/h		141			52			1124			902	
Approach Delay, s/veh		28.1			28.5			14.1			16.7	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	5.1	37.6		12.2	11.9	30.8		9.0
Change Period (Y+Rc), s	4.0	6.0		4.9	4.0	6.0		4.0
Max Green Setting (Gmax), s	20.0	45.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	2.3	12.7		6.6	8.1	14.4		3.7
Green Ext Time (p_c), s	0.0	12.1		0.2	0.2	10.3		0.1

Intersection Summary	
HCM 7th Control Delay, s/veh	16.3
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	128	139	151	927	1019	153
Future Volume (veh/h)	128	139	151	927	1019	153
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1885	1870	1900	1885	1841	1900
Adj Flow Rate, veh/h	138	149	162	997	1096	165
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	1	2	0	1	4	0
Cap, veh/h	239	211	213	2450	1724	777
Arrive On Green	0.13	0.13	0.12	0.68	0.49	0.49
Sat Flow, veh/h	1795	1585	1810	3676	3589	1575
Grp Volume(v), veh/h	138	149	162	997	1096	165
Grp Sat Flow(s),veh/h/ln	1795	1585	1810	1791	1749	1575
Q Serve(g_s), s	3.9	4.9	4.7	6.7	12.6	3.2
Cycle Q Clear(g_c), s	3.9	4.9	4.7	6.7	12.6	3.2
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	239	211	213	2450	1724	777
V/C Ratio(X)	0.58	0.71	0.76	0.41	0.64	0.21
Avail Cap(c_a), veh/h	1380	1219	596	2450	2177	980
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.2	22.7	23.4	3.8	10.2	7.8
Incr Delay (d2), s/veh	0.8	1.6	5.5	0.2	0.8	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	0.1	2.1	0.9	3.5	0.8
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	23.1	24.3	28.9	4.0	11.0	8.1
LnGrp LOS	C	C	C	A	B	A
Approach Vol, veh/h	287			1159	1261	
Approach Delay, s/veh	23.7			7.5	10.6	
Approach LOS	C			A	B	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	43.4		11.3	10.4	32.9
Change Period (Y+Rc), s	6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s	24.0		42.0	18.0	34.0
Max Q Clear Time (g_c+I1), s	8.7		6.9	6.7	14.6
Green Ext Time (p_c), s	8.8		0.4	0.3	12.3

Intersection Summary	
HCM 7th Control Delay, s/veh	10.7
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	138	29	79	39	26	20	79	941	53	17	979	188
Future Volume (veh/h)	138	29	79	39	26	20	79	941	53	17	979	188
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1900	1900	1900	1885	1885	1900	1900	1870	1900
Adj Flow Rate, veh/h	147	31	84	41	28	21	84	1001	56	18	1041	200
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	0	0	0	0	0	1	1	0	0	2	0
Cap, veh/h	207	217	184	102	69	149	162	1618	709	61	1404	620
Arrive On Green	0.11	0.11	0.11	0.09	0.09	0.09	0.09	0.45	0.45	0.03	0.40	0.40
Sat Flow, veh/h	1810	1900	1610	1096	749	1610	1795	3582	1570	1810	3554	1570
Grp Volume(v), veh/h	147	31	84	69	0	21	84	1001	56	18	1041	200
Grp Sat Flow(s),veh/h/ln	1810	1900	1610	1845	0	1610	1795	1791	1570	1810	1777	1570
Q Serve(g_s), s	5.7	1.1	3.5	2.5	0.0	0.9	3.2	15.3	1.5	0.7	18.1	6.4
Cycle Q Clear(g_c), s	5.7	1.1	3.5	2.5	0.0	0.9	3.2	15.3	1.5	0.7	18.1	6.4
Prop In Lane	1.00		1.00	0.59		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	207	217	184	171	0	149	162	1618	709	61	1404	620
V/C Ratio(X)	0.71	0.14	0.46	0.40	0.00	0.14	0.52	0.62	0.08	0.30	0.74	0.32
Avail Cap(c_a), veh/h	502	527	446	511	0	446	498	2134	936	502	2118	936
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.8	28.8	29.9	30.9	0.0	30.1	31.3	15.0	11.2	34.0	18.7	15.1
Incr Delay (d2), s/veh	4.5	0.3	1.8	1.5	0.0	0.4	2.6	0.4	0.0	2.7	0.8	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.6	0.5	1.4	1.2	0.0	0.3	1.4	5.2	0.4	0.3	6.5	2.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	35.3	29.1	31.6	32.4	0.0	30.5	33.9	15.4	11.3	36.7	19.5	15.4
LnGrp LOS	D	C	C	C		C	C	B	B	D	B	B
Approach Vol, veh/h		262			90			1141			1259	
Approach Delay, s/veh		33.4			32.0			16.6			19.1	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	6.4	38.6		14.2	10.5	34.5		13.0
Change Period (Y+Rc), s	4.0	6.0		5.9	4.0	6.0		6.3
Max Green Setting (Gmax), s	20.0	43.0		20.0	20.0	43.0		20.0
Max Q Clear Time (g_c+I1), s	2.7	17.3		7.7	5.2	20.1		4.5
Green Ext Time (p_c), s	0.0	7.4		0.6	0.1	8.0		0.3

Intersection Summary	
HCM 7th Control Delay, s/veh	19.8
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

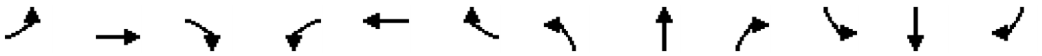
Appendix G
Opening Year With Project Conditions
Synchro Reports



Lane Group	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	426	279	301	605	85	346	167	470	145	173	13
v/c Ratio	0.65	0.51	0.58	0.36	0.12	0.88	0.19	0.67	0.59	0.35	0.03
Control Delay (s/veh)	31.3	7.3	34.3	14.7	0.3	55.0	23.1	11.8	40.4	29.7	0.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	31.3	7.3	34.3	14.7	0.3	55.0	23.1	11.8	40.4	29.7	0.2
Queue Length 50th (ft)	88	0	62	59	0	146	32	38	59	36	0
Queue Length 95th (ft)	133	42	101	89	0	#297	53	101	114	60	0
Internal Link Dist (ft)	728			4495			1990			816	
Turn Bay Length (ft)		200	200		200	200		200	200		200
Base Capacity (vph)	797	604	577	1681	730	392	1039	759	289	784	496
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.53	0.46	0.52	0.36	0.12	0.88	0.16	0.62	0.50	0.22	0.03

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	349	229	247	496	70	284	137	385	119	142	11
Future Volume (veh/h)	0	349	229	247	496	70	284	137	385	119	142	11
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1648	1826	1885	1441	1752	1767	1722	1870	1856	1826	1767
Adj Flow Rate, veh/h	0	426	279	301	605	85	346	167	470	145	173	13
Peak Hour Factor	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82
Percent Heavy Veh, %	0	17	5	1	31	10	9	12	2	3	5	9
Cap, veh/h	3	698	343	407	1590	599	385	978	474	183	602	260
Arrive On Green	0.00	0.22	0.22	0.12	0.40	0.40	0.23	0.30	0.30	0.10	0.17	0.17
Sat Flow, veh/h	1810	3131	1539	3483	3933	1480	1682	3272	1585	1767	3469	1497
Grp Volume(v), veh/h	0	426	279	301	605	85	346	167	470	145	173	13
Grp Sat Flow(s),veh/h/ln	1810	1566	1539	1742	1311	1480	1682	1636	1585	1767	1735	1497
Q Serve(g_s), s	0.0	8.6	12.0	5.8	7.6	2.5	14.0	2.6	20.7	5.6	3.0	0.5
Cycle Q Clear(g_c), s	0.0	8.6	12.0	5.8	7.6	2.5	14.0	2.6	20.7	5.6	3.0	0.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	3	698	343	407	1590	599	385	978	474	183	602	260
V/C Ratio(X)	0.00	0.61	0.81	0.74	0.38	0.14	0.90	0.17	0.99	0.79	0.29	0.05
Avail Cap(c_a), veh/h	210	806	396	578	1590	599	397	978	474	291	789	340
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	24.4	25.8	29.8	14.7	13.2	26.2	18.1	24.4	30.6	25.1	24.1
Incr Delay (d2), s/veh	0.0	1.0	10.8	3.0	0.2	0.1	22.2	0.1	39.2	7.4	0.3	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	2.9	5.0	2.4	1.9	0.7	7.4	0.9	11.9	2.6	1.2	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	25.5	36.6	32.9	14.8	13.3	48.4	18.2	63.7	38.0	25.4	24.2
LnGrp LOS		C	D	C	B	B	D	B	E	D	C	C
Approach Vol, veh/h		705			991			983			331	
Approach Delay, s/veh		29.9			20.2			50.6			30.9	
Approach LOS		C			C			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.8	25.4	12.7	20.1	20.5	16.6	0.0	32.8
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	11.5	20.9	11.6	18.0	16.5	15.9	8.1	21.5
Max Q Clear Time (g_c+I1), s	7.6	22.7	7.8	14.0	16.0	5.0	0.0	9.6
Green Ext Time (p_c), s	0.1	0.0	0.4	1.4	0.1	0.6	0.0	3.3

Intersection Summary	
HCM 7th Control Delay, s/veh	33.5
HCM 7th LOS	C

Notes

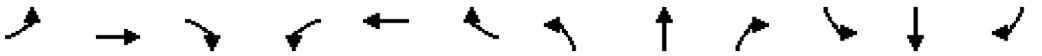
User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	98	742	141	76	823	65	84	226	122	160	299	79
v/c Ratio	0.55	0.58	0.25	0.48	0.70	0.12	0.47	0.56	0.25	0.68	0.53	0.14
Control Delay (s/veh)	44.4	22.1	3.0	42.4	25.2	0.5	39.2	28.3	2.5	46.5	25.0	0.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	44.4	22.1	3.0	42.4	25.2	0.5	39.2	28.3	2.5	46.5	25.0	0.6
Queue Length 50th (ft)	38	90	0	30	105	0	32	81	0	62	108	0
Queue Length 95th (ft)	#102	131	18	#81	151	0	#81	134	10	#153	170	0
Internal Link Dist (ft)		4495			2724			1145			1436	
Turn Bay Length (ft)	200		200	200		200	200		200	200		200
Base Capacity (vph)	177	1520	626	158	1369	584	184	598	628	238	656	609
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.55	0.49	0.23	0.48	0.60	0.11	0.46	0.38	0.19	0.67	0.46	0.13

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	84	638	121	65	708	56	72	194	105	138	257	68
Future Volume (veh/h)	84	638	121	65	708	56	72	194	105	138	257	68
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.96	1.00		0.88
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1826	1781	1900	1900	1693	1796	1885	1885	1885	1841	1870	1841
Adj Flow Rate, veh/h	98	742	141	76	823	65	84	226	122	160	299	79
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	5	8	0	0	14	7	1	1	1	4	2	4
Cap, veh/h	124	1312	433	97	1163	382	108	371	302	202	471	346
Arrive On Green	0.07	0.27	0.27	0.05	0.25	0.25	0.06	0.20	0.20	0.12	0.25	0.25
Sat Flow, veh/h	1739	4863	1604	1810	4621	1516	1795	1885	1534	1753	1870	1375
Grp Volume(v), veh/h	98	742	141	76	823	65	84	226	122	160	299	79
Grp Sat Flow(s),veh/h/ln	1739	1621	1604	1810	1540	1516	1795	1885	1534	1753	1870	1375
Q Serve(g_s), s	3.0	7.2	3.9	2.3	8.9	1.8	2.5	6.0	3.8	4.9	7.8	2.5
Cycle Q Clear(g_c), s	3.0	7.2	3.9	2.3	8.9	1.8	2.5	6.0	3.8	4.9	7.8	2.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	124	1312	433	97	1163	382	108	371	302	202	471	346
V/C Ratio(X)	0.79	0.57	0.33	0.78	0.71	0.17	0.78	0.61	0.40	0.79	0.63	0.23
Avail Cap(c_a), veh/h	190	1633	539	168	1476	484	197	636	518	256	700	514
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.0	17.2	16.0	25.6	18.7	16.0	25.4	20.1	19.2	23.6	18.3	16.3
Incr Delay (d2), s/veh	11.5	0.4	0.4	12.8	1.1	0.2	11.5	1.6	0.9	12.4	1.4	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.5	2.3	1.2	1.2	2.7	0.5	1.3	2.5	1.2	2.5	3.1	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	36.5	17.6	16.5	38.5	19.8	16.2	36.9	21.7	20.1	36.0	19.7	16.6
LnGrp LOS	D	B	B	D	B	B	D	C	C	D	B	B
Approach Vol, veh/h		981			964			432			538	
Approach Delay, s/veh		19.3			21.0			24.2			24.1	
Approach LOS		B			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.3	15.8	7.9	19.8	8.3	18.8	8.9	18.8
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	8.0	18.5	5.1	18.4	6.0	20.5	6.0	17.5
Max Q Clear Time (g_c+I1), s	6.9	8.0	4.3	9.2	4.5	9.8	5.0	10.9
Green Ext Time (p_c), s	0.0	1.2	0.0	3.5	0.0	1.5	0.0	2.8

Intersection Summary	
HCM 7th Control Delay, s/veh	21.5
HCM 7th LOS	C

Notes

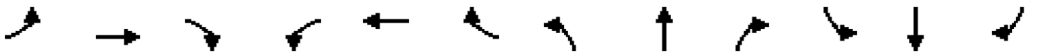
User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	119	701	97	472	693	261	108	458	422	460	639	127
v/c Ratio	0.19	0.74	0.26	0.75	0.70	0.49	0.24	0.56	0.61	0.75	0.70	0.25
Control Delay (s/veh)	41.2	49.3	3.1	51.4	47.1	9.0	43.8	40.8	7.8	52.2	42.3	4.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	41.2	49.3	3.1	51.4	47.1	9.0	43.8	40.8	7.8	52.2	42.3	4.7
Queue Length 50th (ft)	37	171	0	162	165	0	35	148	0	158	206	0
Queue Length 95th (ft)	69	#276	8	242	252	70	64	227	75	239	323	30
Internal Link Dist (ft)		988			7301			2779			2172	
Turn Bay Length (ft)	235		245	230		235	245		250	240		250
Base Capacity (vph)	1256	952	373	1267	1032	538	851	1067	772	978	1077	582
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.09	0.74	0.26	0.37	0.67	0.49	0.13	0.43	0.55	0.47	0.59	0.22

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	105	617	85	415	610	230	95	403	371	405	562	112
Future Volume (veh/h)	105	617	85	415	610	230	95	403	371	405	562	112
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1604	1856	1856	1900	1678	1841	1870	1900	1856	1841
Adj Flow Rate, veh/h	119	701	36	472	693	50	108	458	113	460	639	85
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	0	2	20	3	3	0	15	4	2	0	3	4
Cap, veh/h	531	984	262	569	991	315	322	735	332	558	936	413
Arrive On Green	0.15	0.19	0.19	0.17	0.20	0.20	0.10	0.21	0.21	0.16	0.27	0.27
Sat Flow, veh/h	3510	5106	1359	3428	5066	1610	3100	3497	1583	3510	3526	1558
Grp Volume(v), veh/h	119	701	36	472	693	50	108	458	113	460	639	85
Grp Sat Flow(s),veh/h/ln	1755	1702	1359	1714	1689	1610	1550	1749	1583	1755	1763	1558
Q Serve(g_s), s	2.6	11.0	1.3	11.4	11.0	1.4	2.8	10.2	5.2	10.9	14.0	3.6
Cycle Q Clear(g_c), s	2.6	11.0	1.3	11.4	11.0	1.4	2.8	10.2	5.2	10.9	14.0	3.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	531	984	262	569	991	315	322	735	332	558	936	413
V/C Ratio(X)	0.22	0.71	0.14	0.83	0.70	0.16	0.34	0.62	0.34	0.82	0.68	0.21
Avail Cap(c_a), veh/h	817	1194	318	1596	1297	412	721	1343	608	1226	1354	598
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	32.0	32.5	13.8	34.7	32.2	11.3	35.8	30.9	28.9	35.0	28.3	24.5
Incr Delay (d2), s/veh	0.1	2.1	0.4	1.2	1.5	0.3	0.2	1.7	1.2	1.2	1.7	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	4.4	0.6	4.5	4.3	0.8	1.0	4.2	1.9	4.5	5.7	1.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	32.1	34.6	14.2	35.9	33.7	11.7	36.0	32.5	30.0	36.2	30.0	25.0
LnGrp LOS	C	C	B	D	C	B	D	C	C	D	C	C
Approach Vol, veh/h		856			1215			679			1184	
Approach Delay, s/veh		33.4			33.7			32.7			32.1	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.7	24.0	19.3	23.0	14.9	28.8	19.4	22.8
Change Period (Y+Rc), s	6.0	6.0	5.0	6.4	6.0	6.0	6.4	* 6
Max Green Setting (Gmax), s	30.0	33.0	40.0	20.1	20.0	33.0	20.0	* 22
Max Q Clear Time (g_c+I1), s	12.9	12.2	13.4	13.0	4.8	16.0	4.6	13.0
Green Ext Time (p_c), s	0.8	5.5	0.8	3.5	0.1	6.6	0.1	3.9

Intersection Summary	
HCM 7th Control Delay, s/veh	33.0
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

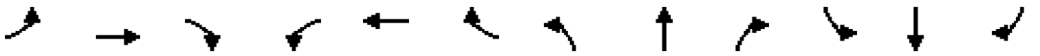
* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	61	1998	168	55	1602	156	113	45	154	254	249
v/c Ratio	0.39	0.80	0.21	0.43	0.67	0.20	0.59	0.23	0.50	0.82	0.82
Control Delay (s/veh)	59.3	30.8	10.8	48.0	39.1	19.8	63.2	50.9	13.3	66.8	64.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	59.3	30.8	10.8	48.0	39.1	19.8	63.2	50.9	13.3	66.8	64.9
Queue Length 50th (ft)	46	468	30	40	326	31	85	33	0	200	187
Queue Length 95th (ft)	83	#646	79	m73	498	m109	132	62	49	260	247
Internal Link Dist (ft)		7301			1456			739			739
Turn Bay Length (ft)	270		200	340		250	120		120	200	
Base Capacity (vph)	240	2502	784	240	2404	792	303	307	396	366	356
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.25	0.80	0.21	0.23	0.67	0.20	0.37	0.15	0.39	0.69	0.70

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.
m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	51	1678	141	46	1346	131	95	38	129	288	84	50
Future Volume (veh/h)	51	1678	141	46	1346	131	95	38	129	288	84	50
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.95	1.00		0.97	1.00		0.75	1.00		0.76
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1900	1841	1870	1885	1826	1870	1885	1841	1900
Adj Flow Rate, veh/h	61	1998	168	55	1602	156	113	45	154	252	228	60
Peak Hour Factor	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84
Percent Heavy Veh, %	0	2	1	0	4	2	1	5	2	1	4	0
Cap, veh/h	131	2226	660	89	2073	635	262	267	173	371	270	71
Arrive On Green	0.07	0.44	0.44	0.10	0.83	0.83	0.15	0.15	0.15	0.21	0.21	0.21
Sat Flow, veh/h	1810	5106	1513	1810	5025	1539	1795	1826	1188	1795	1309	344
Grp Volume(v), veh/h	61	1998	168	55	1602	156	113	45	154	252	0	288
Grp Sat Flow(s),veh/h/ln	1810	1702	1513	1810	1675	1539	1795	1826	1188	1795	0	1653
Q Serve(g_s), s	3.9	43.5	8.5	3.5	18.5	2.7	6.9	2.6	15.3	15.5	0.0	20.1
Cycle Q Clear(g_c), s	3.9	43.5	8.5	3.5	18.5	2.7	6.9	2.6	15.3	15.5	0.0	20.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.21
Lane Grp Cap(c), veh/h	131	2226	660	89	2073	635	262	267	173	371	0	342
V/C Ratio(X)	0.47	0.90	0.25	0.62	0.77	0.25	0.43	0.17	0.89	0.68	0.00	0.84
Avail Cap(c_a), veh/h	241	2226	660	241	2073	635	305	310	202	376	0	346
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.64	0.64	0.64	0.77	0.77	0.77	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	53.4	31.4	21.5	53.0	7.8	6.4	46.7	44.9	50.3	43.9	0.0	45.7
Incr Delay (d2), s/veh	0.6	4.2	0.6	2.0	2.2	0.7	0.4	0.1	29.3	4.0	0.0	16.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	17.5	3.0	1.6	3.2	0.9	3.1	1.2	5.8	7.3	0.0	9.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.0	35.5	22.1	55.1	10.0	7.1	47.1	45.0	79.6	47.9	0.0	61.7
LnGrp LOS	D	D	C	E	B	A	D	D	E	D		E
Approach Vol, veh/h		2227			1813			312			540	
Approach Delay, s/veh		35.0			11.1			62.9			55.3	
Approach LOS		D			B			E			E	

Timer - Assigned Phs		2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s		22.1	9.9	58.3		29.7	12.7	55.5				
Change Period (Y+Rc), s		4.6	4.0	6.0		4.9	4.0	6.0				
Max Green Setting (Gmax), s		20.4	16.0	39.0		25.1	16.0	39.0				
Max Q Clear Time (g_c+I1), s		17.3	5.5	45.5		22.1	5.9	20.5				
Green Ext Time (p_c), s		0.3	0.0	0.0		0.5	0.0	16.2				

Intersection Summary	
HCM 7th Control Delay, s/veh	30.2
HCM 7th LOS	C

Notes

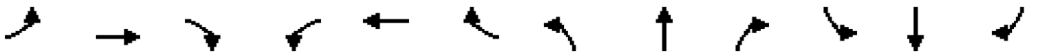
User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	102	1893	256	228	1252	81	340	137	286	278	168	82
v/c Ratio	0.35	0.79	0.30	0.68	0.52	0.11	0.97	0.26	0.76	0.72	0.28	0.24
Control Delay (s/veh)	73.0	13.2	0.6	65.5	21.9	9.6	84.5	41.2	35.3	61.9	42.9	6.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	73.0	13.2	0.6	65.5	21.9	9.6	84.5	41.2	35.3	61.9	42.9	6.1
Queue Length 50th (ft)	43	245	0	96	161	10	144	49	119	108	61	0
Queue Length 95th (ft)	m56	#241	m0	#171	273	49	#239	m71	m186	152	83	28
Internal Link Dist (ft)		1456			1020			9706			1307	
Turn Bay Length (ft)	250		525	235		240	230		240	270		265
Base Capacity (vph)	303	2387	866	334	2391	717	352	813	491	452	953	488
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.34	0.79	0.30	0.68	0.52	0.11	0.97	0.17	0.58	0.62	0.18	0.17

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.
m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	92	1704	230	205	1127	73	306	123	257	250	151	74
Future Volume (veh/h)	92	1704	230	205	1127	73	306	123	257	250	151	74
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1870	1870	1856	1826	1678	1885	1826	1870	1870	1885	1885
Adj Flow Rate, veh/h	102	1893	256	228	1252	81	340	137	286	278	168	82
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	1	2	2	3	5	15	1	5	2	2	1	1
Cap, veh/h	281	2345	714	257	2261	642	354	708	318	337	716	309
Arrive On Green	0.16	0.92	0.92	0.15	0.91	0.91	0.10	0.20	0.20	0.10	0.20	0.20
Sat Flow, veh/h	3483	5106	1556	3428	4985	1415	3483	3469	1559	3456	3582	1546
Grp Volume(v), veh/h	102	1893	256	228	1252	81	340	137	286	278	168	82
Grp Sat Flow(s),veh/h/ln	1742	1702	1556	1714	1662	1415	1742	1735	1559	1728	1791	1546
Q Serve(g_s), s	3.1	14.0	2.4	7.8	5.6	0.7	11.7	3.9	21.4	9.5	4.7	5.4
Cycle Q Clear(g_c), s	3.1	14.0	2.4	7.8	5.6	0.7	11.7	3.9	21.4	9.5	4.7	5.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	281	2345	714	257	2261	642	354	708	318	337	716	309
V/C Ratio(X)	0.36	0.81	0.36	0.89	0.55	0.13	0.96	0.19	0.90	0.83	0.23	0.27
Avail Cap(c_a), veh/h	305	2345	714	257	2261	642	354	821	369	455	955	412
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.53	0.53	0.53	0.90	0.90	0.90	0.81	0.81	0.81	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.6	3.2	2.7	50.5	3.3	3.1	53.7	39.6	46.5	53.2	40.3	40.6
Incr Delay (d2), s/veh	0.2	1.7	0.7	25.9	0.9	0.4	32.6	0.1	19.3	6.6	0.3	0.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	1.8	0.7	4.0	1.3	0.3	6.6	1.7	9.7	4.4	2.1	2.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.7	4.9	3.5	76.4	4.2	3.4	86.3	39.7	65.8	59.8	40.6	41.3
LnGrp LOS	D	A	A	E	A	A	F	D	E	E	D	D
Approach Vol, veh/h		2251			1561			763			528	
Approach Delay, s/veh		6.7			14.7			70.2			50.8	
Approach LOS		A			B			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.7	30.2	13.0	61.1	16.2	29.7	13.7	60.4
Change Period (Y+Rc), s	4.0	5.7	4.0	6.0	4.0	5.7	4.0	6.0
Max Green Setting (Gmax), s	15.8	28.4	9.0	47.1	12.2	32.0	10.5	45.6
Max Q Clear Time (g_c+I1), s	11.5	23.4	9.8	16.0	13.7	7.4	5.1	7.6
Green Ext Time (p_c), s	0.2	1.1	0.0	28.2	0.0	1.9	0.1	25.9

Intersection Summary	
HCM 7th Control Delay, s/veh	23.2
HCM 7th LOS	C

Notes

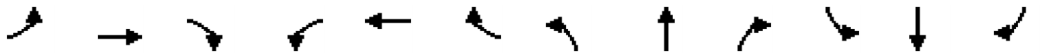
User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	33	2240	111	200	1433	35	17	17	160	54	35
v/c Ratio	0.29	0.77	0.12	0.62	0.45	0.03	0.10	0.10	0.53	0.30	0.18
Control Delay (s/veh)	76.3	11.0	0.4	58.0	14.7	2.2	49.9	49.8	14.3	55.0	31.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	76.3	11.0	0.4	58.0	14.7	2.2	49.9	49.8	14.3	55.0	31.4
Queue Length 50th (ft)	27	497	0	85	259	0	12	12	0	39	11
Queue Length 95th (ft)	m37	689	m0	125	185	m6	36	36	63	81	44
Internal Link Dist (ft)		1020			810			638			90
Turn Bay Length (ft)	225		250	250		425			250		
Base Capacity (vph)	240	2927	919	453	3182	1047	215	223	341	240	249
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.14	0.77	0.12	0.44	0.45	0.03	0.08	0.08	0.47	0.23	0.14

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.



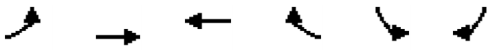
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	31	2106	104	188	1347	33	21	11	150	51	15	18
Future Volume (veh/h)	31	2106	104	188	1347	33	21	11	150	51	15	18
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1841	1856	1826	1900	1900	1900	1885	1900	1900	1900
Adj Flow Rate, veh/h	33	2240	111	200	1433	35	17	19	160	54	16	19
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	2	4	3	5	0	0	0	1	0	0	0
Cap, veh/h	70	2849	858	255	2958	935	209	219	184	172	75	89
Arrive On Green	0.08	1.00	1.00	0.15	1.00	1.00	0.12	0.12	0.12	0.09	0.09	0.09
Sat Flow, veh/h	1810	5106	1538	3428	4985	1576	1810	1900	1598	1810	791	940
Grp Volume(v), veh/h	33	2240	111	200	1433	35	17	19	160	54	0	35
Grp Sat Flow(s),veh/h/ln	1810	1702	1538	1714	1662	1576	1810	1900	1598	1810	0	1731
Q Serve(g_s), s	2.1	0.0	0.0	6.7	0.0	0.0	1.0	1.1	11.8	3.3	0.0	2.2
Cycle Q Clear(g_c), s	2.1	0.0	0.0	6.7	0.0	0.0	1.0	1.1	11.8	3.3	0.0	2.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.54
Lane Grp Cap(c), veh/h	70	2849	858	255	2958	935	209	219	184	172	0	164
V/C Ratio(X)	0.47	0.79	0.13	0.78	0.48	0.04	0.08	0.09	0.87	0.31	0.00	0.21
Avail Cap(c_a), veh/h	241	2849	858	457	2958	935	228	239	201	241	0	231
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.53	0.53	0.53	0.86	0.86	0.86	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	54.1	0.0	0.0	50.1	0.0	0.0	47.4	47.4	52.2	50.7	0.0	50.2
Incr Delay (d2), s/veh	1.0	1.2	0.2	1.7	0.5	0.1	0.1	0.1	27.5	0.4	0.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.3	0.0	2.7	0.1	0.0	0.5	0.5	6.0	1.5	0.0	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.1	1.2	0.2	51.9	0.5	0.1	47.5	47.5	79.7	51.1	0.0	50.4
LnGrp LOS	E	A	A	D	A	A	D	D	E	D		D
Approach Vol, veh/h		2384			1668			196			89	
Approach Delay, s/veh		1.9			6.6			73.7			50.8	
Approach LOS		A			A			E			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	18.7	12.9	72.9	15.4	8.7	77.2
Change Period (Y+Rc), s	4.9	4.0	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	15.1	16.0	54.0	16.0	16.0	54.0
Max Q Clear Time (g_c+I1), s	13.8	8.7	2.0	5.3	4.1	2.0
Green Ext Time (p_c), s	0.0	0.2	46.8	0.1	0.0	30.3

Intersection Summary	
HCM 7th Control Delay, s/veh	8.0
HCM 7th LOS	A

Notes

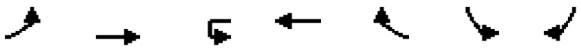
User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Lane Group	EBL	EBT	WBT	WBR	SBL	SBR
Lane Group Flow (vph)	37	2502	1709	156	418	47
v/c Ratio	0.28	0.52	0.50	0.14	0.75	0.17
Control Delay (s/veh)	76.9	1.6	13.7	5.1	56.4	12.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	76.9	1.6	13.7	5.1	56.4	12.5
Queue Length 50th (ft)	30	25	202	0	161	0
Queue Length 95th (ft)	m44	34	359	61	202	32
Internal Link Dist (ft)		810	900		572	
Turn Bay Length (ft)	240			230	240	240
Base Capacity (vph)	233	4849	3410	1151	758	365
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.16	0.52	0.50	0.14	0.55	0.13

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	WBU	WBT	WBR	SBL	SBR
Lane Configurations							
Traffic Volume (veh/h)	33	2252	0	1538	140	376	42
Future Volume (veh/h)	33	2252	0	1538	140	376	42
Initial Q (Qb), veh	0	0		0	0	0	0
Lane Width Adj.	1.00	1.00		1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00				1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00		1.00	1.00	1.00	1.00
Work Zone On Approach		No		No		No	
Adj Sat Flow, veh/h/ln	1856	1870		1826	1885	1900	1826
Adj Flow Rate, veh/h	37	2502		1709	156	418	47
Peak Hour Factor	0.90	0.90		0.90	0.90	0.90	0.90
Percent Heavy Veh, %	3	2		5	1	0	5
Cap, veh/h	94	5004		3445	1104	488	215
Arrive On Green	0.11	1.00		0.69	0.69	0.14	0.14
Sat Flow, veh/h	1767	6696		5149	1598	3510	1547
Grp Volume(v), veh/h	37	2502		1709	156	418	47
Grp Sat Flow(s),veh/h/ln	1767	1609		1662	1598	1755	1547
Q Serve(g_s), s	2.3	0.0		19.3	4.0	14.0	3.2
Cycle Q Clear(g_c), s	2.3	0.0		19.3	4.0	14.0	3.2
Prop In Lane	1.00				1.00	1.00	1.00
Lane Grp Cap(c), veh/h	94	5004		3445	1104	488	215
V/C Ratio(X)	0.39	0.50		0.50	0.14	0.86	0.22
Avail Cap(c_a), veh/h	236	5004		3445	1104	761	335
HCM Platoon Ratio	2.00	2.00		1.00	1.00	1.00	1.00
Upstream Filter(I)	0.59	0.59		1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.8	0.0		8.7	6.3	50.5	45.9
Incr Delay (d2), s/veh	0.6	0.2		0.5	0.3	3.6	0.2
Initial Q Delay(d3), s/veh	0.0	0.0		0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	0.1		6.0	1.2	6.4	2.9
Unsig. Movement Delay, s/veh							
LnGrp Delay(d), s/veh	52.4	0.2		9.2	6.6	54.1	46.1
LnGrp LOS	D	A		A	A	D	D
Approach Vol, veh/h		2539		1865		465	
Approach Delay, s/veh		1.0		9.0		53.3	
Approach LOS		A		A		D	

Timer - Assigned Phs				4		6	7	8
Phs Duration (G+Y+Rc), s				99.3		20.7	10.4	88.9
Change Period (Y+Rc), s				6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s				64.0		26.0	16.0	64.0
Max Q Clear Time (g_c+I1), s				2.0		16.0	4.3	21.3
Green Ext Time (p_c), s				55.2		0.7	0.0	30.8

Intersection Summary	
HCM 7th Control Delay, s/veh	9.0
HCM 7th LOS	A

Notes

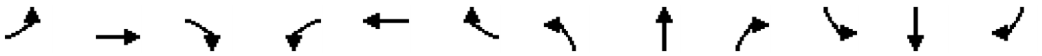
User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	88	2235	242	348	1692	258	215	90	444	140	54	26
v/c Ratio	0.31	0.90	0.29	0.74	0.60	0.26	0.49	0.25	0.30	0.45	0.15	0.09
Control Delay (s/veh)	56.2	24.2	6.3	59.3	19.2	2.6	78.2	63.9	1.5	55.6	49.2	0.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	56.2	24.2	6.3	59.3	19.2	2.6	78.2	63.9	1.5	55.6	49.2	0.6
Queue Length 50th (ft)	32	208	9	135	309	0	91	31	21	53	20	0
Queue Length 95th (ft)	63	#801	69	178	413	43	m121	m34	m40	86	40	0
Internal Link Dist (ft)		1195			2603			7676			1328	
Turn Bay Length (ft)	235		200	425		525	180		200	230		165
Base Capacity (vph)	462	2493	843	600	2830	990	506	446	1477	409	446	329
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.19	0.90	0.29	0.58	0.60	0.26	0.42	0.20	0.30	0.34	0.12	0.08

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.
m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	82	2079	225	324	1574	240	200	84	413	130	50	24
Future Volume (veh/h)	82	2079	225	324	1574	240	200	84	413	130	50	24
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1870	1885	1870	1841	1856	1811	1826	1781	1693	1811	1900
Adj Flow Rate, veh/h	88	2235	64	348	1692	127	215	90	0	140	54	26
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	1	2	1	2	4	3	6	5	8	14	6	0
Cap, veh/h	275	2739	846	410	2895	895	279	275		310	327	153
Arrive On Green	0.08	0.54	0.54	0.12	0.58	0.58	0.08	0.08	0.00	0.10	0.09	0.09
Sat Flow, veh/h	3483	5106	1577	3456	5025	1553	3346	3469	1510	3127	3441	1610
Grp Volume(v), veh/h	88	2235	64	348	1692	127	215	90	0	140	54	26
Grp Sat Flow(s),veh/h/ln	1742	1702	1577	1728	1675	1553	1673	1735	1510	1564	1721	1610
Q Serve(g_s), s	2.9	43.3	2.4	11.8	25.8	4.5	7.6	2.9	0.0	5.1	1.7	1.8
Cycle Q Clear(g_c), s	2.9	43.3	2.4	11.8	25.8	4.5	7.6	2.9	0.0	5.1	1.7	1.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	275	2739	846	410	2895	895	279	275		310	327	153
V/C Ratio(X)	0.32	0.82	0.08	0.85	0.58	0.14	0.77	0.33		0.45	0.17	0.17
Avail Cap(c_a), veh/h	464	2739	846	605	2895	895	446	434		417	450	211
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.81	0.81	0.81	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.2	22.9	13.4	51.8	16.2	11.7	53.9	52.2	0.0	51.0	49.9	50.0
Incr Delay (d2), s/veh	0.2	2.8	0.2	4.1	0.7	0.3	1.7	1.3	0.0	0.4	0.9	1.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	16.5	0.8	5.2	9.2	1.5	3.2	1.3	0.0	2.0	0.8	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	52.5	25.8	13.6	55.9	17.0	12.0	55.6	53.6	0.0	51.4	50.8	51.8
LnGrp LOS	D	C	B	E	B	B	E	D		D	D	D
Approach Vol, veh/h		2387			2167			305			220	
Approach Delay, s/veh		26.4			22.9			55.0			51.3	
Approach LOS		C			C			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.9	15.5	18.2	70.4	14.0	17.4	13.5	75.1
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	* 6	4.0	6.0
Max Green Setting (Gmax), s	16.0	15.0	21.0	48.0	16.0	* 16	16.0	53.0
Max Q Clear Time (g_c+I1), s	7.1	4.9	13.8	45.3	9.6	3.8	4.9	27.8
Green Ext Time (p_c), s	0.1	0.4	0.4	2.7	0.2	0.5	0.1	22.6

Intersection Summary	
HCM 7th Control Delay, s/veh	27.7
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBT	EBR	WBL	WBT	NBR	SBR
Lane Group Flow (vph)	2618	292	9	1563	37	1106
v/c Ratio	0.57	0.21	0.11	0.45	0.41	0.71
Control Delay (s/veh)	2.5	1.4	83.9	0.4	62.1	2.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	2.5	1.4	83.9	0.4	62.1	2.7
Queue Length 50th (ft)	170	24	10	0	22	0
Queue Length 95th (ft)	248	48	32	0	65	0
Internal Link Dist (ft)	2603			1016		
Turn Bay Length (ft)		130	210			
Base Capacity (vph)	4592	1391	1029	3505	1001	1565
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.57	0.21	0.01	0.45	0.04	0.71

Intersection Summary

HCM 7th Edition methodology does not support current ring-barrier structure.

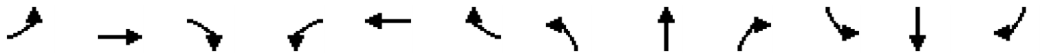


Lane Group	EBT	EBR	WBL	WBT	WBR	NBL	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	2374	387	333	992	153	259	516	103	520	407
v/c Ratio	1.00	0.52	0.73	0.52	0.10	0.67	0.61	0.30	0.77	0.27
Control Delay (s/veh)	55.7	13.1	59.2	18.8	0.1	59.4	12.6	45.0	55.0	0.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	55.7	13.1	59.2	18.8	0.1	59.4	12.6	45.0	55.0	0.4
Queue Length 50th (ft)	~569	72	129	252	0	101	52	68	200	0
Queue Length 95th (ft)	#703	181	171	310	0	139	79	127	#310	0
Internal Link Dist (ft)	1016			1173					847	
Turn Bay Length (ft)		230	175		290	250	250	200		165
Base Capacity (vph)	2381	745	589	1925	1579	538	1059	339	672	1519
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	1.00	0.52	0.57	0.52	0.10	0.48	0.49	0.30	0.77	0.27

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2184	356	306	913	141	238	0	475	95	478	374
Future Volume (veh/h)	0	2184	356	306	913	141	238	0	475	95	478	374
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	0	1856	1870	1841	1870	1885	1856	0	1856	1870	1856	1826
Adj Flow Rate, veh/h	0	2374	387	333	992	0	259	0	516	103	520	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	0	3	2	4	2	1	3	0	3	2	3	5
Cap, veh/h	0	3782	939	394	2636		0	0	0	282	558	
Arrive On Green	0.00	0.59	0.59	0.12	0.74	0.00	0.00	0.00	0.00	0.16	0.16	0.00
Sat Flow, veh/h	0	6643	1584	3401	3554	1598		0		1781	3526	1547
Grp Volume(v), veh/h	0	2374	387	333	992	0		0.0		103	520	0
Grp Sat Flow(s),veh/h/ln	0	1596	1584	1700	1777	1598				1781	1763	1547
Q Serve(g_s), s	0.0	29.0	15.8	11.5	12.0	0.0				6.2	17.5	0.0
Cycle Q Clear(g_c), s	0.0	29.0	15.8	11.5	12.0	0.0				6.2	17.5	0.0
Prop In Lane	0.00		1.00	1.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3782	939	394	2636					282	558	
V/C Ratio(X)	0.00	0.63	0.41	0.85	0.38					0.37	0.93	
Avail Cap(c_a), veh/h	0	3782	939	595	2636					282	558	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	0.80	0.80	1.00	1.00	0.00				1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	15.9	13.2	52.0	5.6	0.0				45.1	49.9	0.0
Incr Delay (d2), s/veh	0.0	0.6	1.1	4.4	0.4	0.0				1.5	23.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	10.3	5.8	5.0	3.6	0.0				2.9	9.5	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	16.5	14.3	56.4	6.0	0.0				46.7	73.0	0.0
LnGrp LOS		B	B	E	A					D	E	
Approach Vol, veh/h		2761			1325						623	
Approach Delay, s/veh		16.2			18.6						68.6	
Approach LOS		B			B						E	

Timer - Assigned Phs		3	4		6		8					
Phs Duration (G+Y+Rc), s		17.9	77.1		25.0		95.0					
Change Period (Y+Rc), s		4.0	6.0		6.0		6.0					
Max Green Setting (Gmax), s		21.0	39.0		19.0		64.0					
Max Q Clear Time (g_c+I1), s		13.5	31.0		19.5		14.0					
Green Ext Time (p_c), s		0.4	8.0		0.0		18.5					

Intersection Summary	
HCM 7th Control Delay, s/veh	23.8
HCM 7th LOS	C

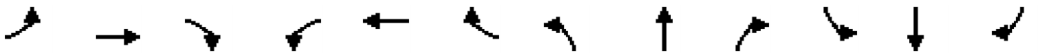
Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

Lane Group	WBL	NBR
Lane Group Flow (vph)	11	9
v/c Ratio	0.04	0.01
Control Delay (s/veh)	10.6	0.0
Queue Delay	0.0	0.0
Total Delay (s/veh)	10.6	0.0
Queue Length 50th (ft)	1	0
Queue Length 95th (ft)	5	0
Internal Link Dist (ft)		
Turn Bay Length (ft)	200	200
Base Capacity (vph)	895	923
Starvation Cap Reductn	0	0
Spillback Cap Reductn	0	0
Storage Cap Reductn	0	0
Reduced v/c Ratio	0.01	0.01

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	0	0	5	0	0	0	0	4	0	0	0
Future Volume (veh/h)	0	0	0	5	0	0	0	0	4	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1307	1900	1900	1900	1900	789	1900	1900	1900
Adj Flow Rate, veh/h	0	0	0	11	0	0	0	0	9	0	0	0
Peak Hour Factor	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
Percent Heavy Veh, %	0	0	0	40	0	0	0	0	75	0	0	0
Cap, veh/h	13	25	11	19	54	24	25	1270	235	25	1270	566
Arrive On Green	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.35	0.00	0.00	0.00
Sat Flow, veh/h	1810	3610	1610	1245	3610	1610	3510	3610	668	3510	3610	1610
Grp Volume(v), veh/h	0	0	0	11	0	0	0	0	9	0	0	0
Grp Sat Flow(s),veh/h/ln	1810	1805	1610	1245	1805	1610	1755	1805	668	1755	1805	1610
Q Serve(g_s), s	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	13	25	11	19	54	24	25	1270	235	25	1270	566
V/C Ratio(X)	0.00	0.00	0.00	0.59	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
Avail Cap(c_a), veh/h	637	4572	2039	1621	8001	3569	1235	5207	964	1235	5207	2322
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.0	0.0	0.0	26.4	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	0.0	0.0	33.4	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0
LnGrp LOS				C					A			
Approach Vol, veh/h		0			11			9			0	
Approach Delay, s/veh		0.0			33.4			3.1			0.0	
Approach LOS					C			A				

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	0.0	9.5	4.7	0.0	0.0	9.5	0.0	4.7
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	5.0	20.5	18.5	18.0	5.0	20.5	5.0	31.5
Max Q Clear Time (g_c+I1), s	0.0	2.1	2.1	0.0	0.0	0.0	0.0	0.0
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	19.7
HCM 7th LOS	B

Notes

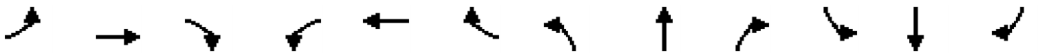
User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	63	232	42	101	177	408	46	303	141	539	389	70
v/c Ratio	0.17	0.33	0.11	0.26	0.25	0.64	0.29	0.58	0.39	0.90	0.24	0.09
Control Delay (s/veh)	52.0	36.4	0.6	51.4	35.2	8.8	56.6	45.1	10.6	52.5	18.9	2.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	52.0	36.4	0.6	51.4	35.2	8.8	56.6	45.1	10.6	52.5	18.9	2.1
Queue Length 50th (ft)	15	57	0	25	43	0	23	82	0	257	70	0
Queue Length 95th (ft)	55	124	0	78	95	28	84	172	34	#752	160	5
Internal Link Dist (ft)		3422			3725			6925			3346	
Turn Bay Length (ft)	240		250	240		250	240		245	240		250
Base Capacity (vph)	1098	763	408	1191	834	677	827	523	364	965	1624	815
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.06	0.30	0.10	0.08	0.21	0.60	0.06	0.58	0.39	0.56	0.24	0.09

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	183	33	80	140	322	36	239	111	426	307	55
Future Volume (veh/h)	50	183	33	80	140	322	36	239	111	426	307	55
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.92	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1678	1885	1870	1856	1811	1767	1900	1870	1796	1900
Adj Flow Rate, veh/h	63	232	42	101	177	408	46	303	141	539	389	70
Peak Hour Factor	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79
Percent Heavy Veh, %	2	2	15	1	2	3	6	9	0	2	7	0
Cap, veh/h	294	674	264	353	731	323	97	418	184	583	1392	635
Arrive On Green	0.09	0.19	0.19	0.10	0.21	0.21	0.06	0.12	0.12	0.33	0.41	0.41
Sat Flow, veh/h	3456	3554	1394	3483	3554	1568	1725	3357	1478	1781	3413	1558
Grp Volume(v), veh/h	63	232	42	101	177	408	46	303	141	539	389	70
Grp Sat Flow(s),veh/h/ln	1728	1777	1394	1742	1777	1568	1725	1678	1478	1781	1706	1558
Q Serve(g_s), s	1.3	4.5	2.0	2.1	3.3	16.3	2.0	6.9	7.3	23.1	6.0	2.2
Cycle Q Clear(g_c), s	1.3	4.5	2.0	2.1	3.3	16.3	2.0	6.9	7.3	23.1	6.0	2.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	294	674	264	353	731	323	97	418	184	583	1392	635
V/C Ratio(X)	0.21	0.34	0.16	0.29	0.24	1.26	0.47	0.72	0.77	0.93	0.28	0.11
Avail Cap(c_a), veh/h	1178	674	264	1275	731	323	893	436	192	1034	1392	635
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	33.8	27.8	26.8	32.9	26.3	31.5	36.2	33.4	33.6	25.7	15.7	14.5
Incr Delay (d2), s/veh	0.1	0.8	0.7	0.2	0.4	141.6	1.3	7.7	20.2	4.1	0.5	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	1.8	0.7	0.9	1.3	18.3	0.8	3.1	3.5	9.5	2.2	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	33.9	28.6	27.5	33.1	26.7	173.1	37.6	41.0	53.8	29.8	16.2	14.9
LnGrp LOS	C	C	C	C	C	F	D	D	D	C	B	B
Approach Vol, veh/h		337			686			490			998	
Approach Delay, s/veh		29.4			114.7			44.4			23.4	
Approach LOS		C			F			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	30.9	15.6	12.0	20.7	8.5	38.0	10.8	22.0
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	46.0	10.3	29.0	14.3	41.0	16.3	27.0	16.3
Max Q Clear Time (g_c+I1), s	25.1	9.3	4.1	6.5	4.0	8.0	3.3	18.3
Green Ext Time (p_c), s	0.8	0.4	0.1	1.5	0.0	3.8	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	53.3
HCM 7th LOS	D

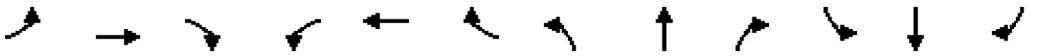
Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	94	921	15	85	637	130	158	361
v/c Ratio	0.46	0.72	0.02	0.45	0.58	0.52	0.45	0.81
Control Delay (s/veh)	59.8	37.5	0.1	60.5	34.7	54.7	11.4	54.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	59.8	37.5	0.1	60.5	34.7	54.7	11.4	54.4
Queue Length 50th (ft)	63	281	0	57	176	87	0	230
Queue Length 95th (ft)	132	463	0	123	304	155	42	383
Internal Link Dist (ft)		3725			4857	8570		1281
Turn Bay Length (ft)	200		185	225			135	
Base Capacity (vph)	349	1491	690	330	1448	382	455	587
Starvation Cap Reductn	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.27	0.62	0.02	0.26	0.44	0.34	0.35	0.61

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	76	746	12	69	479	37	19	87	128	106	118	68
Future Volume (veh/h)	76	746	12	69	479	37	19	87	128	106	118	68
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1900	1811	1856	1856	1737	1885	1870	1885	1870	1856
Adj Flow Rate, veh/h	94	921	15	85	591	46	23	107	158	131	146	84
Peak Hour Factor	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
Percent Heavy Veh, %	0	1	0	6	3	3	11	1	2	1	2	3
Cap, veh/h	177	1233	548	165	1131	88	41	190	196	149	166	95
Arrive On Green	0.10	0.34	0.34	0.10	0.34	0.34	0.12	0.12	0.12	0.23	0.23	0.23
Sat Flow, veh/h	1810	3582	1594	1725	3312	257	331	1538	1585	640	714	411
Grp Volume(v), veh/h	94	921	15	85	314	323	130	0	158	361	0	0
Grp Sat Flow(s),veh/h/ln	1810	1791	1594	1725	1763	1806	1869	0	1585	1764	0	0
Q Serve(g_s), s	4.6	21.1	0.6	4.4	13.3	13.3	6.1	0.0	9.0	18.4	0.0	0.0
Cycle Q Clear(g_c), s	4.6	21.1	0.6	4.4	13.3	13.3	6.1	0.0	9.0	18.4	0.0	0.0
Prop In Lane	1.00		1.00	1.00		0.14	0.18		1.00	0.36		0.23
Lane Grp Cap(c), veh/h	177	1233	548	165	602	617	231	0	196	409	0	0
V/C Ratio(X)	0.53	0.75	0.03	0.52	0.52	0.52	0.56	0.00	0.81	0.88	0.00	0.00
Avail Cap(c_a), veh/h	389	1541	686	371	815	835	402	0	341	626	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	39.9	26.9	20.2	40.0	24.5	24.5	38.3	0.0	39.6	34.5	0.0	0.0
Incr Delay (d2), s/veh	0.9	2.1	0.0	0.9	1.2	1.2	0.8	0.0	2.9	6.4	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.1	9.1	0.2	1.9	5.6	5.7	2.8	0.0	3.6	8.4	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	40.8	29.0	20.2	40.9	25.7	25.7	39.1	0.0	42.6	40.9	0.0	0.0
LnGrp LOS	D	C	C	D	C	C	D		D	D		
Approach Vol, veh/h		1030			722			288			361	
Approach Delay, s/veh		30.0			27.5			41.0			40.9	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	16.8	12.9	37.7	25.6	13.1	37.5
Change Period (Y+Rc), s	5.3	4.0	5.7	4.0	4.0	5.7
Max Green Setting (Gmax), s	20.0	20.0	40.0	33.0	20.0	43.0
Max Q Clear Time (g_c+I1), s	11.0	6.4	23.1	20.4	6.6	15.3
Green Ext Time (p_c), s	0.5	0.1	8.9	1.2	0.1	7.1

Intersection Summary	
HCM 7th Control Delay, s/veh	32.2
HCM 7th LOS	C

Notes

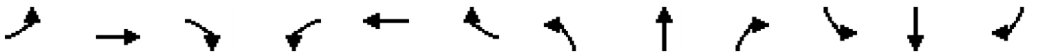
User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	87	837	453	328	274	93	373	654	500	183	929	78
v/c Ratio	0.42	0.65	0.63	0.82	0.19	0.13	0.90	0.44	0.76	0.73	0.72	0.15
Control Delay (s/veh)	74.1	44.2	24.3	81.3	28.9	3.3	88.8	41.9	30.1	85.0	53.5	0.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	74.1	44.2	24.3	81.3	28.9	3.3	88.8	41.9	30.1	85.0	53.5	0.6
Queue Length 50th (ft)	43	368	189	162	90	0	188	187	228	91	301	0
Queue Length 95th (ft)	72	448	318	214	125	24	#289	220	364	133	341	0
Internal Link Dist (ft)		4857			8222			3488			3803	
Turn Bay Length (ft)	240		240	250		250	240		240	230		240
Base Capacity (vph)	224	1281	717	444	1453	691	415	1556	670	269	1416	543
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.39	0.65	0.63	0.74	0.19	0.13	0.90	0.42	0.75	0.68	0.66	0.14

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	77	745	403	292	244	83	332	582	445	163	827	69
Future Volume (veh/h)	77	745	403	292	244	83	332	582	445	163	827	69
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1885	1900	1826	1856	1796	1781	1781	1841	1826	1826	1841
Adj Flow Rate, veh/h	87	837	257	328	274	40	373	654	184	183	929	26
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	4	1	0	5	3	7	8	8	4	5	5	4
Cap, veh/h	199	1404	623	373	1566	676	395	1430	453	227	1203	376
Arrive On Green	0.06	0.39	0.39	0.11	0.44	0.44	0.12	0.29	0.29	0.07	0.24	0.24
Sat Flow, veh/h	3401	3582	1590	3374	3526	1522	3291	4863	1540	3374	4985	1560
Grp Volume(v), veh/h	87	837	257	328	274	40	373	654	184	183	929	26
Grp Sat Flow(s),veh/h/ln	1700	1791	1590	1687	1763	1522	1646	1621	1540	1687	1662	1560
Q Serve(g_s), s	3.7	27.8	17.6	14.4	7.0	2.2	16.9	16.5	14.4	8.0	26.1	1.9
Cycle Q Clear(g_c), s	3.7	27.8	17.6	14.4	7.0	2.2	16.9	16.5	14.4	8.0	26.1	1.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	199	1404	623	373	1566	676	395	1430	453	227	1203	376
V/C Ratio(X)	0.44	0.60	0.41	0.88	0.17	0.06	0.94	0.46	0.41	0.81	0.77	0.07
Avail Cap(c_a), veh/h	227	1404	623	450	1566	676	395	1576	499	270	1429	447
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.67	0.67	0.67	0.90	0.90	0.90	1.00	1.00	1.00	0.67	0.67	0.67
Uniform Delay (d), s/veh	68.2	36.2	33.1	65.7	25.1	23.8	65.5	43.2	42.4	69.0	53.1	43.9
Incr Delay (d2), s/veh	0.4	1.3	1.4	12.8	0.2	0.2	31.0	0.4	0.9	8.3	2.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	12.1	6.9	6.7	3.0	0.8	8.7	6.6	5.5	3.7	10.9	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.6	37.4	34.4	78.5	25.3	23.9	96.5	43.5	43.4	77.3	55.0	44.0
LnGrp LOS	E	D	C	E	C	C	F	D	D	E	E	D
Approach Vol, veh/h		1181			642			1211			1138	
Approach Delay, s/veh		39.1			52.4			59.8			58.4	
Approach LOS		D			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.1	50.5	20.6	64.8	22.0	42.6	12.8	72.6
Change Period (Y+Rc), s	4.0	6.4	4.0	* 6	4.0	* 6.4	4.0	6.0
Max Green Setting (Gmax), s	12.0	48.6	20.0	* 49	18.0	* 43	10.0	59.0
Max Q Clear Time (g_c+I1), s	10.0	18.5	16.4	29.8	18.9	28.1	5.7	9.0
Green Ext Time (p_c), s	0.1	8.3	0.2	9.7	0.0	8.1	0.0	2.8

Intersection Summary	
HCM 7th Control Delay, s/veh	52.4
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

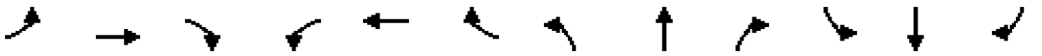
* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	92	1309	230	189	688	213	148	446	234	380	648	127
v/c Ratio	0.41	0.89	0.30	0.58	0.46	0.27	0.54	0.73	0.50	0.69	0.72	0.27
Control Delay (s/veh)	58.8	43.2	4.7	61.9	24.6	10.6	60.1	54.9	9.6	46.3	38.4	3.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	58.8	43.2	4.7	61.9	24.6	10.6	60.1	54.9	9.6	46.3	38.4	3.1
Queue Length 50th (ft)	36	496	0	80	288	67	57	168	0	152	198	0
Queue Length 95th (ft)	61	#737	54	118	352	167	89	#251	69	153	251	m6
Internal Link Dist (ft)		8222			2007			6530			9706	
Turn Bay Length (ft)	240		375	400		260	240		230	215		280
Base Capacity (vph)	448	1468	775	462	1502	787	561	612	468	772	902	477
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.21	0.89	0.30	0.41	0.46	0.27	0.26	0.73	0.50	0.49	0.72	0.27

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.
m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	82	1165	205	168	612	190	132	397	208	338	577	113
Future Volume (veh/h)	82	1165	205	168	612	190	132	397	208	338	577	113
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.97	1.00		1.00	1.00		0.89	1.00		0.88
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1885	1885	1885	1826	1841	1841	1870	1900	1870	1870	1856
Adj Flow Rate, veh/h	92	1309	86	189	688	80	148	446	47	380	648	34
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	4	1	1	1	5	4	4	2	0	2	2	3
Cap, veh/h	189	1173	510	711	1700	763	206	531	214	446	825	321
Arrive On Green	0.06	0.33	0.33	0.41	0.98	0.98	0.06	0.15	0.15	0.13	0.23	0.23
Sat Flow, veh/h	3401	3582	1557	3483	3469	1557	3401	3554	1432	3456	3554	1382
Grp Volume(v), veh/h	92	1309	86	189	688	80	148	446	47	380	648	34
Grp Sat Flow(s),veh/h/ln	1700	1791	1557	1742	1735	1557	1700	1777	1432	1728	1777	1382
Q Serve(g_s), s	3.2	39.3	3.7	4.3	0.8	0.1	5.1	14.7	3.5	12.9	20.6	2.3
Cycle Q Clear(g_c), s	3.2	39.3	3.7	4.3	0.8	0.1	5.1	14.7	3.5	12.9	20.6	2.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	189	1173	510	711	1700	763	206	531	214	446	825	321
V/C Ratio(X)	0.49	1.12	0.17	0.27	0.40	0.10	0.72	0.84	0.22	0.85	0.79	0.11
Avail Cap(c_a), veh/h	453	1173	510	711	1700	763	567	542	218	778	825	321
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.65	0.65	0.65	0.94	0.94	0.94	0.87	0.87	0.87	0.91	0.91	0.91
Uniform Delay (d), s/veh	55.0	40.4	17.9	29.5	0.6	0.2	55.4	49.7	44.9	51.1	43.3	36.3
Incr Delay (d2), s/veh	0.5	60.4	0.5	0.1	0.3	0.1	1.5	10.5	0.8	1.7	5.1	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	26.3	1.8	1.7	0.2	0.1	2.2	7.2	1.2	5.6	9.4	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.5	100.8	18.4	29.6	0.9	0.3	56.9	60.2	45.7	52.8	48.3	36.5
LnGrp LOS	E	F	B	C	A	A	E	E	D	D	D	D
Approach Vol, veh/h		1487			957			641			1062	
Approach Delay, s/veh		93.2			6.5			58.4			49.5	
Approach LOS		F			A			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	21.2	23.6	30.2	45.0	11.3	33.5	10.7	64.5
Change Period (Y+Rc), s	5.7	* 5.7	5.7	* 5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	27.0	* 18	16.0	* 39	20.0	25.3	16.0	39.3
Max Q Clear Time (g_c+I1), s	14.9	16.7	6.3	41.3	7.1	22.6	5.2	2.8
Green Ext Time (p_c), s	0.6	0.7	0.2	0.0	0.2	1.5	0.1	8.9

Intersection Summary	
HCM 7th Control Delay, s/veh	56.6
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Lane Group	EBT	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	1972	102	1002	85	189
v/c Ratio	0.79	0.61	0.34	0.55	0.61
Control Delay (s/veh)	20.4	56.2	9.8	65.5	16.1
Queue Delay	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	20.4	56.2	9.8	65.5	16.1
Queue Length 50th (ft)	374	76	253	64	0
Queue Length 95th (ft)	733	122	341	112	63
Internal Link Dist (ft)	2007		2391	1091	
Turn Bay Length (ft)		300			200
Base Capacity (vph)	2503	376	2947	387	489
Starvation Cap Reductn	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0
Reduced v/c Ratio	0.79	0.27	0.34	0.22	0.39

Intersection Summary



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1689	47	90	882	75	166
Future Volume (veh/h)	1689	47	90	882	75	166
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1885	1870	1841	1870	1885	1885
Adj Flow Rate, veh/h	1919	53	102	1002	85	189
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	1	2	4	2	1	1
Cap, veh/h	2415	66	127	2785	243	216
Arrive On Green	0.90	0.90	0.07	0.78	0.14	0.14
Sat Flow, veh/h	3655	98	1753	3647	1795	1598
Grp Volume(v), veh/h	961	1011	102	1002	85	189
Grp Sat Flow(s),veh/h/ln	1791	1867	1753	1777	1795	1598
Q Serve(g_s), s	22.0	22.8	6.9	10.2	5.2	13.9
Cycle Q Clear(g_c), s	22.0	22.8	6.9	10.2	5.2	13.9
Prop In Lane		0.05	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	1215	1267	127	2785	243	216
V/C Ratio(X)	0.79	0.80	0.80	0.36	0.35	0.87
Avail Cap(c_a), veh/h	1215	1267	380	2785	389	346
HCM Platoon Ratio	1.33	1.33	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.49	0.49	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	3.0	3.0	54.8	3.9	47.1	50.9
Incr Delay (d2), s/veh	2.7	2.7	4.5	0.4	0.3	8.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.4	3.6	3.1	2.7	2.3	5.9
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	5.6	5.7	59.3	4.3	47.4	59.2
LnGrp LOS	A	A	E	A	D	E
Approach Vol, veh/h	1972			1104	274	
Approach Delay, s/veh	5.7			9.4	55.5	
Approach LOS	A			A	E	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	20.2	12.7	87.1		99.8
Change Period (Y+Rc), s	4.0	4.0	5.7		5.7
Max Green Setting (Gmax), s	26.0	26.0	38.3		84.3
Max Q Clear Time (g_c+I1), s	15.9	8.9	24.8		12.2
Green Ext Time (p_c), s	0.3	0.1	12.4		15.7

Intersection Summary	
HCM 7th Control Delay, s/veh	11.0
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.



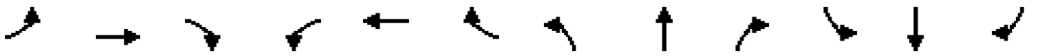
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	229	1659	152	412	743	147	177	576	759	342	570	97
v/c Ratio	0.70	0.89	0.23	0.71	0.55	0.21	0.60	0.81	1.52	0.78	0.47	0.19
Control Delay (s/veh)	56.8	46.7	8.8	67.4	40.4	18.5	62.9	43.2	263.7	63.8	52.9	8.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	56.8	46.7	8.8	67.4	40.4	18.5	62.9	43.2	263.7	63.8	52.9	8.3
Queue Length 50th (ft)	97	376	12	119	238	32	51	231	~691	136	154	10
Queue Length 95th (ft)	m123	#560	m37	156	355	94	80	#313	#931	189	203	28
Internal Link Dist (ft)		820			525			7673			496	
Turn Bay Length (ft)	245		600	250		250	225		235	215		225
Base Capacity (vph)	355	1870	665	760	1347	692	440	710	499	462	1213	502
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.65	0.89	0.23	0.54	0.55	0.21	0.40	0.81	1.52	0.74	0.47	0.19

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	208	1510	138	375	676	134	161	524	691	311	519	88
Future Volume (veh/h)	208	1510	138	375	676	134	161	524	691	311	519	88
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1885	1841	1811	1826	1826	1811	1826	1856	1885	1841	1856
Adj Flow Rate, veh/h	229	1659	0	412	743	0	177	576	0	342	570	0
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	1	1	4	6	5	5	6	5	3	1	4	3
Cap, veh/h	286	2101		506	1501		234	655		402	1178	
Arrive On Green	0.08	0.41	0.00	0.10	0.43	0.00	0.07	0.19	0.00	0.12	0.23	0.00
Sat Flow, veh/h	3483	5147	1560	4864	3469	1547	3346	3469	1572	3483	5025	1572
Grp Volume(v), veh/h	229	1659	0	412	743	0	177	576	0	342	570	0
Grp Sat Flow(s),veh/h/ln	1742	1716	1560	1621	1735	1547	1673	1735	1572	1742	1675	1572
Q Serve(g_s), s	7.8	33.8	0.0	9.9	18.6	0.0	6.2	19.4	0.0	11.6	11.8	0.0
Cycle Q Clear(g_c), s	7.8	33.8	0.0	9.9	18.6	0.0	6.2	19.4	0.0	11.6	11.8	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	286	2101		506	1501		234	655		402	1178	
V/C Ratio(X)	0.80	0.79		0.81	0.49		0.76	0.88		0.85	0.48	
Avail Cap(c_a), veh/h	357	2101		770	1501		446	694		464	1178	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	0.87	0.87	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	54.1	31.0	0.0	52.6	24.6	0.0	54.8	47.3	0.0	52.0	39.7	0.0
Incr Delay (d2), s/veh	7.9	3.1	0.0	2.2	1.2	0.0	1.6	11.1	0.0	12.5	0.5	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.6	13.8	0.0	4.0	7.5	0.0	2.6	9.2	0.0	5.7	4.8	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	62.0	34.1	0.0	54.8	25.7	0.0	56.5	58.5	0.0	64.6	40.1	0.0
LnGrp LOS	E	C		D	C		E	E		E	D	
Approach Vol, veh/h		1888			1155			753			912	
Approach Delay, s/veh		37.5			36.1			58.0			49.3	
Approach LOS		D			D			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.9	28.7	18.5	55.0	12.4	34.1	15.6	57.9
Change Period (Y+Rc), s	4.0	6.0	6.0	* 6	4.0	6.0	5.7	6.0
Max Green Setting (Gmax), s	16.0	24.0	19.0	* 39	16.0	24.0	12.3	46.0
Max Q Clear Time (g_c+I1), s	13.6	21.4	11.9	35.8	8.2	13.8	9.8	20.6
Green Ext Time (p_c), s	0.3	1.2	0.5	3.2	0.2	3.5	0.1	7.2

Intersection Summary	
HCM 7th Control Delay, s/veh	42.7
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



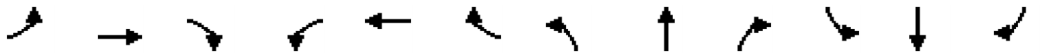
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	276	1822	271	237	911	85	181	687	261	136	628	224
v/c Ratio	0.71	0.98	0.39	0.65	0.49	0.05	0.53	0.72	0.17	0.54	0.73	0.41
Control Delay (s/veh)	46.2	44.9	18.1	58.5	29.3	0.1	55.9	44.5	0.2	60.5	47.9	7.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	46.2	44.9	18.1	58.5	29.3	0.1	55.9	44.5	0.2	60.5	47.9	7.5
Queue Length 50th (ft)	114	~574	102	96	256	0	68	246	0	53	233	1
Queue Length 95th (ft)	m112	m#560	m106	136	298	0	103	326	0	83	309	63
Internal Link Dist (ft)		1982			2534			1725			1308	
Turn Bay Length (ft)	225		235	225		250	270		245	235		195
Base Capacity (vph)	457	1858	690	548	1930	1594	436	959	1557	420	855	544
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.60	0.98	0.39	0.43	0.47	0.05	0.42	0.72	0.17	0.32	0.73	0.41

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	246	1622	241	211	811	76	161	611	232	121	559	199
Future Volume (veh/h)	246	1622	241	211	811	76	161	611	232	121	559	199
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		1.00	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1885	1841	1900	1796	1870	1870	1737	1856	1826
Adj Flow Rate, veh/h	276	1822	102	237	911	0	181	687	0	136	628	57
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	1	4	0	7	2	2	11	3	5
Cap, veh/h	335	1672	510	725	2276		237	807		189	697	300
Arrive On Green	0.10	0.33	0.33	0.21	0.45	0.00	0.07	0.23	0.00	0.06	0.20	0.20
Sat Flow, veh/h	3456	5106	1558	3483	5025	1610	3319	3554	1585	3209	3526	1519
Grp Volume(v), veh/h	276	1822	102	237	911	0	181	687	0	136	628	57
Grp Sat Flow(s),veh/h/ln	1728	1702	1558	1742	1675	1610	1659	1777	1585	1605	1763	1519
Q Serve(g_s), s	9.4	39.3	5.7	6.9	14.5	0.0	6.4	22.2	0.0	5.0	20.9	2.9
Cycle Q Clear(g_c), s	9.4	39.3	5.7	6.9	14.5	0.0	6.4	22.2	0.0	5.0	20.9	2.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	335	1672	510	725	2276		237	807		189	697	300
V/C Ratio(X)	0.82	1.09	0.20	0.33	0.40		0.76	0.85		0.72	0.90	0.19
Avail Cap(c_a), veh/h	461	1672	510	725	2276		443	807		428	705	304
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.2	40.3	29.0	40.4	21.9	0.0	54.7	44.4	0.0	55.5	47.0	24.1
Incr Delay (d2), s/veh	6.1	50.7	0.9	0.1	0.5	0.0	1.9	9.6	0.0	1.9	17.0	1.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	23.5	2.2	2.9	5.6	0.0	2.7	10.5	0.0	2.0	10.5	1.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.3	91.1	29.9	40.5	22.5	0.0	56.6	54.0	0.0	57.5	64.0	25.5
LnGrp LOS	E	F	C	D	C		E	D		E	E	C
Approach Vol, veh/h		2200			1148			868			821	
Approach Delay, s/veh		84.2			26.2			54.6			60.2	
Approach LOS		F			C			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.1	33.0	31.0	45.0	14.3	29.7	15.6	60.4
Change Period (Y+Rc), s	4.0	5.7	6.0	5.7	5.7	* 6	4.0	6.0
Max Green Setting (Gmax), s	16.0	24.3	19.0	39.3	16.0	* 24	16.0	44.0
Max Q Clear Time (g_c+I1), s	7.0	24.2	8.9	41.3	8.4	22.9	11.4	16.5
Green Ext Time (p_c), s	0.1	0.0	0.3	0.0	0.2	0.8	0.2	9.3

Intersection Summary	
HCM 7th Control Delay, s/veh	62.0
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

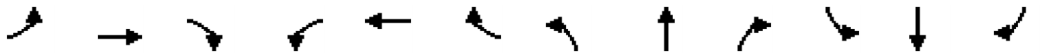
Unsignalized Delay for [NBR, WBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	16	2357	12	24	1094	99	60	27	51	165	20	74
v/c Ratio	0.15	0.71	0.01	0.23	0.32	0.09	0.46	0.23	0.21	0.71	0.09	0.24
Control Delay (s/veh)	85.1	8.7	0.0	52.0	7.2	4.0	63.9	58.0	2.0	66.0	47.7	1.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	85.1	8.7	0.0	52.0	7.2	4.0	63.9	58.0	2.0	66.0	47.7	1.8
Queue Length 50th (ft)	13	93	0	20	140	10	46	20	0	123	14	0
Queue Length 95th (ft)	m18	716	m0	m43	163	32	85	48	0	183	37	0
Internal Link Dist (ft)		280			321			469			883	
Turn Bay Length (ft)	220		250	220		250	80		50	100		50
Base Capacity (vph)	240	3323	1064	200	3425	1109	236	348	411	245	302	382
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.07	0.71	0.01	0.12	0.32	0.09	0.25	0.08	0.12	0.67	0.07	0.19

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	14	2027	10	21	941	85	52	23	44	142	17	64
Future Volume (veh/h)	14	2027	10	21	941	85	52	23	44	142	17	64
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1900	1826	1870	1885	1870	1900	1870	1885	1900	1900
Adj Flow Rate, veh/h	16	2357	0	24	1094	0	60	27	0	165	20	0
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	0	2	0	5	2	1	2	0	2	1	0	0
Cap, veh/h	44	2225		403	3357		90	108		192	215	
Arrive On Green	0.02	0.44	0.00	0.23	0.66	0.00	0.05	0.06	0.00	0.11	0.11	0.00
Sat Flow, veh/h	1810	5106	1610	1739	5106	1598	1781	1900	1585	1795	1900	1610
Grp Volume(v), veh/h	16	2357	0	24	1094	0	60	27	0	165	20	0
Grp Sat Flow(s),veh/h/ln	1810	1702	1610	1739	1702	1598	1781	1900	1585	1795	1900	1610
Q Serve(g_s), s	1.0	52.3	0.0	1.3	11.2	0.0	4.0	1.6	0.0	10.8	1.1	0.0
Cycle Q Clear(g_c), s	1.0	52.3	0.0	1.3	11.2	0.0	4.0	1.6	0.0	10.8	1.1	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	44	2225		403	3357		90	108		192	215	
V/C Ratio(X)	0.37	1.06		0.06	0.33		0.67	0.25		0.86	0.09	
Avail Cap(c_a), veh/h	241	2225		403	3357		238	317		209	302	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	57.7	33.8	0.0	35.9	9.0	0.0	56.0	54.2	0.0	52.7	47.7	0.0
Incr Delay (d2), s/veh	1.9	37.0	0.0	0.0	0.3	0.0	3.2	0.9	0.0	25.1	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	27.7	0.0	0.5	3.7	0.0	1.9	0.8	0.0	6.2	0.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.6	70.9	0.0	36.0	9.2	0.0	59.2	55.1	0.0	77.8	47.9	0.0
LnGrp LOS	E	F		D	A		E	E		E	D	
Approach Vol, veh/h		2373			1118			87			185	
Approach Delay, s/veh		70.8			9.8			57.9			74.6	
Approach LOS		E			A			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.8	11.7	33.5	58.0	10.1	18.5	6.9	84.6
Change Period (Y+Rc), s	4.0	* 4.9	5.7	* 5.7	4.0	4.9	4.0	5.7
Max Green Setting (Gmax), s	14.0	* 20	14.0	* 52	16.0	19.1	16.0	50.3
Max Q Clear Time (g_c+I1), s	12.8	3.6	3.3	54.3	6.0	3.1	3.0	13.2
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.6

Intersection Summary	
HCM 7th Control Delay, s/veh	52.6
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



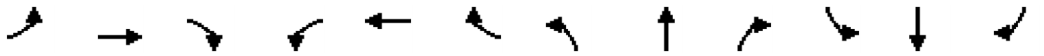
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	176	823	41	465	259	372	34	1172	1062	513	645	93
v/c Ratio	0.33	1.05	0.03	0.59	0.47	0.24	0.15	0.83	0.67	0.79	0.29	0.06
Control Delay (s/veh)	47.6	93.6	0.0	50.2	48.7	0.4	70.0	30.5	10.2	46.7	31.9	0.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	47.6	93.6	0.0	50.2	48.7	0.4	70.0	30.5	10.2	46.7	31.9	0.1
Queue Length 50th (ft)	64	~271	0	118	95	0	14	233	779	208	182	0
Queue Length 95th (ft)	100	#360	0	155	138	0	m20	#414	252	267	216	0
Internal Link Dist (ft)		2093			1923			1415			1823	
Turn Bay Length (ft)	235		425	200		235	225		250	380		560
Base Capacity (vph)	531	787	1593	844	598	1562	453	1408	1574	772	2249	1562
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.33	1.05	0.03	0.55	0.43	0.24	0.08	0.83	0.67	0.66	0.29	0.06

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	167	782	39	442	246	353	32	1113	1009	487	613	88
Future Volume (veh/h)	167	782	39	442	246	353	32	1113	1009	487	613	88
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1856	1900	1870	1870	1870	1856	1870	1885	1870	1841	1870
Adj Flow Rate, veh/h	176	823	0	465	259	0	34	1172	0	513	645	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	3	3	0	2	2	2	3	2	1	2	4	2
Cap, veh/h	494	730		675	478		155	1234		599	1901	
Arrive On Green	0.14	0.14	0.00	0.13	0.13	0.00	0.05	0.24	0.00	0.06	0.12	0.00
Sat Flow, veh/h	3428	5066	1610	5023	3554	1585	3428	5106	1598	3456	5025	1585
Grp Volume(v), veh/h	176	823	0	465	259	0	34	1172	0	513	645	0
Grp Sat Flow(s),veh/h/ln	1714	1689	1610	1674	1777	1585	1714	1702	1598	1728	1675	1585
Q Serve(g_s), s	5.6	17.3	0.0	10.6	8.2	0.0	1.1	27.1	0.0	17.7	14.1	0.0
Cycle Q Clear(g_c), s	5.6	17.3	0.0	10.6	8.2	0.0	1.1	27.1	0.0	17.7	14.1	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	494	730		675	478		155	1234		599	1901	
V/C Ratio(X)	0.36	1.13		0.69	0.54		0.22	0.95		0.86	0.34	
Avail Cap(c_a), veh/h	494	730		850	601		457	1234		778	1901	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.33	0.33	0.33
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.92	0.92	0.00
Uniform Delay (d), s/veh	46.3	51.3	0.0	49.5	48.5	0.0	55.2	44.8	0.0	55.1	38.8	0.0
Incr Delay (d2), s/veh	0.7	74.0	0.0	2.5	1.6	0.0	0.3	15.3	0.0	6.9	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	12.1	0.0	4.5	3.6	0.0	0.5	12.8	0.0	8.7	6.4	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.1	125.4	0.0	52.0	50.1	0.0	55.5	60.1	0.0	62.0	39.3	0.0
LnGrp LOS	D	F		D	D		E	E		E	D	
Approach Vol, veh/h		999			724			1206			1158	
Approach Delay, s/veh		111.6			51.4			60.0			49.3	
Approach LOS		F			D			E			D	

Timer - Assigned Phs		2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s		23.8	25.8	35.0		25.0	9.4	51.4				
Change Period (Y+Rc), s		7.7	5.0	6.0		7.7	4.0	* 6				
Max Green Setting (Gmax), s		20.3	27.0	29.0		17.3	16.0	* 41				
Max Q Clear Time (g_c+I1), s		12.6	19.7	29.1		19.3	3.1	16.1				
Green Ext Time (p_c), s		3.2	1.1	0.0		0.0	0.0	6.8				

Intersection Summary	
HCM 7th Control Delay, s/veh	68.0
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

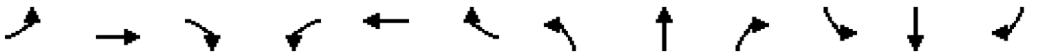
Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	173	87	167	21	22	21	298	1374	189	1084	170
v/c Ratio	0.57	0.56	0.56	0.14	0.14	0.07	0.70	0.39	0.47	0.38	0.18
Control Delay (s/veh)	58.8	65.2	14.9	48.5	48.5	0.5	67.2	16.2	55.3	17.3	4.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	58.8	65.2	14.9	48.5	48.5	0.5	67.2	16.2	55.3	17.3	4.3
Queue Length 50th (ft)	71	72	0	16	17	0	124	110	75	143	5
Queue Length 95th (ft)	105	125	61	36	37	0	m156	187	111	259	39
Internal Link Dist (ft)		908			816			1823		832	
Turn Bay Length (ft)	100		115	190			250		250		580
Base Capacity (vph)	611	311	430	295	304	409	751	3535	417	2831	961
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.28	0.28	0.39	0.07	0.07	0.05	0.40	0.39	0.45	0.38	0.18

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.



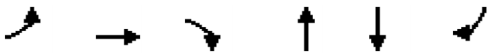
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	214	18	149	31	7	19	265	1166	57	168	965	151
Future Volume (veh/h)	214	18	149	31	7	19	265	1166	57	168	965	151
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1900	1856	1856	1900	1900	1885	1870	1870	1900	1856	1885
Adj Flow Rate, veh/h	254	0	38	41	0	21	298	1310	64	189	1084	57
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	3	0	3	3	0	0	1	2	2	0	3	1
Cap, veh/h	360	0	105	200	0	90	364	2021	99	1384	3158	995
Arrive On Green	0.07	0.00	0.07	0.06	0.00	0.06	0.10	0.32	0.32	0.79	1.00	1.00
Sat Flow, veh/h	5302	0	1552	3534	0	1585	3483	6327	308	3510	5066	1596
Grp Volume(v), veh/h	254	0	38	41	0	21	298	999	375	189	1084	57
Grp Sat Flow(s),veh/h/ln	1767	0	1552	1767	0	1585	1742	1609	1809	1755	1689	1596
Q Serve(g_s), s	5.6	0.0	2.8	1.3	0.0	1.5	10.1	21.3	21.4	1.5	0.0	0.0
Cycle Q Clear(g_c), s	5.6	0.0	2.8	1.3	0.0	1.5	10.1	21.3	21.4	1.5	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.17	1.00		1.00
Lane Grp Cap(c), veh/h	360	0	105	200	0	90	364	1542	578	1384	3158	995
V/C Ratio(X)	0.71	0.00	0.36	0.20	0.00	0.23	0.82	0.65	0.65	0.14	0.34	0.06
Avail Cap(c_a), veh/h	1016	0	297	589	0	264	755	1741	653	1384	3158	995
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	0.71	0.71	0.71	0.93	0.93	0.93
Uniform Delay (d), s/veh	54.8	0.0	53.4	54.0	0.0	54.1	52.6	35.0	35.1	7.8	0.0	0.0
Incr Delay (d2), s/veh	1.0	0.0	0.8	0.2	0.0	0.5	1.3	1.5	4.0	0.0	0.3	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	0.0	1.1	0.6	0.0	0.6	4.5	8.5	10.0	0.6	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.7	0.0	54.2	54.2	0.0	54.6	53.9	36.5	39.1	7.9	0.3	0.1
LnGrp LOS	E		D	D		D	D	D	D	A	A	A
Approach Vol, veh/h		292			62			1672			1330	
Approach Delay, s/veh		55.5			54.3			40.2			1.3	
Approach LOS		E			D			D			A	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	53.0	44.0		12.1	16.5	80.5		10.8				
Change Period (Y+Rc), s	5.7	5.7		4.0	4.0	5.7		4.0				
Max Green Setting (Gmax), s	14.3	43.3		23.0	26.0	33.3		20.0				
Max Q Clear Time (g_c+I1), s	3.5	23.4		7.6	12.1	2.0		3.5				
Green Ext Time (p_c), s	0.2	15.0		0.5	0.5	16.7		0.1				

Intersection Summary		
HCM 7th Control Delay, s/veh		26.4
HCM 7th LOS		C

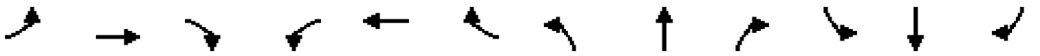
Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Lane Group	EBL	EBT	EBR	NBT	SBT	SBR
Lane Group Flow (vph)	87	223	218	1612	1239	589
v/c Ratio	0.36	0.79	0.77	0.43	0.32	0.38
Control Delay (s/veh)	47.8	51.4	48.9	3.0	5.9	0.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	47.8	51.4	48.9	3.0	5.9	0.8
Queue Length 50th (ft)	65	125	114	70	113	3
Queue Length 95th (ft)	105	201	185	0	122	0
Internal Link Dist (ft)		980		832	895	
Turn Bay Length (ft)	225					180
Base Capacity (vph)	486	485	488	3721	3840	1564
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.18	0.46	0.45	0.43	0.32	0.38

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	86	37	346	0	0	0	0	1012	423	0	1103	524
Future Volume (veh/h)	86	37	346	0	0	0	0	1012	423	0	1103	524
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00				1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No						No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1870				0	1870	1870	0	1856	1870
Adj Flow Rate, veh/h	79	0	437				0	1137	475	0	1239	0
Peak Hour Factor	0.89	0.89	0.89				0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	3	2				0	2	2	0	3	2
Cap, veh/h	285	0	506				0	2626	1095	0	3792	
Arrive On Green	0.16	0.00	0.16				0.00	1.00	1.00	0.00	1.00	0.00
Sat Flow, veh/h	1781	0	3170				0	3677	1463	0	5233	1585
Grp Volume(v), veh/h	79	0	437				0	1103	509	0	1239	0
Grp Sat Flow(s),veh/h/ln	1781	0	1585				0	1702	1567	0	1689	1585
Q Serve(g_s), s	4.7	0.0	16.1				0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	4.7	0.0	16.1				0.0	0.0	0.0	0.0	0.0	0.0
Prop In Lane	1.00		1.00				0.00		0.93	0.00		1.00
Lane Grp Cap(c), veh/h	285	0	506				0	2548	1173	0	3792	
V/C Ratio(X)	0.28	0.00	0.86				0.00	0.43	0.43	0.00	0.33	
Avail Cap(c_a), veh/h	515	0	917				0	2548	1173	0	3792	
HCM Platoon Ratio	1.00	1.00	1.00				1.00	2.00	2.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00				0.00	0.92	0.92	0.00	0.92	0.00
Uniform Delay (d), s/veh	44.3	0.0	49.1				0.0	0.0	0.0	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.2	0.0	1.7				0.0	0.5	1.1	0.0	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.1	0.0	6.5				0.0	0.2	0.4	0.0	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	44.5	0.0	50.9				0.0	0.5	1.1	0.0	0.2	0.0
LnGrp LOS	D		D					A	A		A	
Approach Vol, veh/h		516						1612			1239	
Approach Delay, s/veh		49.9						0.7			0.2	
Approach LOS		D						A			A	

Timer - Assigned Phs		2		4		6						
Phs Duration (G+Y+Rc), s		95.5		24.5		95.5						
Change Period (Y+Rc), s		5.7		5.3		5.7						
Max Green Setting (Gmax), s		74.3		34.7		74.3						
Max Q Clear Time (g_c+I1), s		2.0		18.1		2.0						
Green Ext Time (p_c), s		34.6		1.0		16.8						

Intersection Summary		
HCM 7th Control Delay, s/veh		8.1
HCM 7th LOS		A

Notes
User approved volume balancing among the lanes for turning movement.
Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	WBL	WBR	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	318	319	991	202	109	1417
v/c Ratio	0.64	0.42	0.30	0.13	0.64	0.35
Control Delay (s/veh)	57.7	28.4	11.5	0.2	68.0	4.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	57.7	28.4	11.5	0.2	68.0	4.1
Queue Length 50th (ft)	85	88	63	0	83	95
Queue Length 95th (ft)	114	122	269	0	138	130
Internal Link Dist (ft)	1017		895			533
Turn Bay Length (ft)	410	415		300	210	
Base Capacity (vph)	1129	1072	3341	1548	372	4018
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.28	0.30	0.30	0.13	0.29	0.35

Intersection Summary



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	296	297	922	188	101	1318
Future Volume (veh/h)	296	297	922	188	101	1318
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1841	1826	1870	1856	1826	1870
Adj Flow Rate, veh/h	318	319	991	0	109	1417
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	4	5	2	3	5	2
Cap, veh/h	653	570	3314		134	3878
Arrive On Green	0.13	0.13	1.00	0.00	0.08	0.76
Sat Flow, veh/h	4944	2723	5274	1572	1739	5274
Grp Volume(v), veh/h	318	319	991	0	109	1417
Grp Sat Flow(s),veh/h/ln	1648	1362	1702	1572	1739	1702
Q Serve(g_s), s	7.2	12.6	0.0	0.0	7.4	11.1
Cycle Q Clear(g_c), s	7.2	12.6	0.0	0.0	7.4	11.1
Prop In Lane	1.00	1.00		1.00	1.00	
Lane Grp Cap(c), veh/h	653	570	3314		134	3878
V/C Ratio(X)	0.49	0.56	0.30		0.81	0.37
Avail Cap(c_a), veh/h	1141	839	3314		377	3878
HCM Platoon Ratio	1.00	1.00	2.00	2.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.91	0.00	1.00	1.00
Uniform Delay (d), s/veh	48.3	42.5	0.0	0.0	54.5	4.8
Incr Delay (d2), s/veh	0.2	0.3	0.2	0.0	4.4	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	4.3	0.1	0.0	3.3	3.0
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	48.5	42.8	0.2	0.0	58.9	5.1
LnGrp LOS	D	D	A		E	A
Approach Vol, veh/h	637		991			1526
Approach Delay, s/veh	45.7		0.2			8.9
Approach LOS	D		A			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	13.3	83.6			96.8	23.2
Change Period (Y+Rc), s	4.0	5.7			5.7	7.3
Max Green Setting (Gmax), s	26.0	49.3			79.3	27.7
Max Q Clear Time (g_c+I1), s	9.4	2.0			13.1	14.6
Green Ext Time (p_c), s	0.1	12.2			24.2	1.3

Intersection Summary	
HCM 7th Control Delay, s/veh	13.6
HCM 7th LOS	B

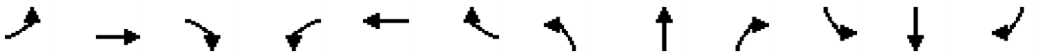
Notes

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	9	325	36	449	733	20	45	65	343	32	147	58
v/c Ratio	0.04	0.48	0.09	0.74	0.35	0.02	0.35	0.10	0.59	0.14	0.47	0.16
Control Delay (s/veh)	63.8	44.3	0.5	43.4	14.2	0.1	65.9	41.4	9.3	61.9	51.4	2.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	63.8	44.3	0.5	43.4	14.2	0.1	65.9	41.4	9.3	61.9	51.4	2.3
Queue Length 50th (ft)	3	105	0	270	126	0	30	20	0	10	95	0
Queue Length 95th (ft)	15	211	0	563	290	0	92	51	90	37	211	7
Internal Link Dist (ft)		2983			2531			400			1404	
Turn Bay Length (ft)	250		250	220		220	140		140	235		235
Base Capacity (vph)	1225	2240	1115	988	2910	1277	302	1103	730	640	625	606
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.01	0.15	0.03	0.45	0.25	0.02	0.15	0.06	0.47	0.05	0.24	0.10

Intersection Summary



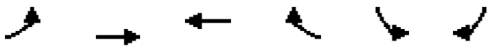
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	8	296	33	409	667	18	41	59	312	29	134	53
Future Volume (veh/h)	8	296	33	409	667	18	41	59	312	29	134	53
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1722	1678	1811	1870	1856	1811	1648	1693	1737	1796	1841	1870
Adj Flow Rate, veh/h	9	325	23	449	733	20	45	65	83	32	147	17
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	12	15	6	2	3	6	17	14	11	7	4	2
Cap, veh/h	51	670	323	495	1665	725	89	528	242	150	281	242
Arrive On Green	0.02	0.21	0.21	0.28	0.47	0.47	0.06	0.16	0.16	0.05	0.15	0.15
Sat Flow, veh/h	3182	3188	1535	1781	3526	1535	1570	3216	1472	3319	1841	1585
Grp Volume(v), veh/h	9	325	23	449	733	20	45	65	83	32	147	17
Grp Sat Flow(s),veh/h/ln	1591	1594	1535	1781	1763	1535	1570	1608	1472	1659	1841	1585
Q Serve(g_s), s	0.2	6.8	0.9	18.5	10.5	0.5	2.1	1.3	3.8	0.7	5.6	0.7
Cycle Q Clear(g_c), s	0.2	6.8	0.9	18.5	10.5	0.5	2.1	1.3	3.8	0.7	5.6	0.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	51	670	323	495	1665	725	89	528	242	150	281	242
V/C Ratio(X)	0.18	0.48	0.07	0.91	0.44	0.03	0.51	0.12	0.34	0.21	0.52	0.07
Avail Cap(c_a), veh/h	1674	3145	1514	1335	3478	1514	413	1354	620	873	847	730
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.9	26.4	24.1	26.5	13.4	10.7	34.8	27.1	28.1	35.0	29.6	27.6
Incr Delay (d2), s/veh	0.6	1.5	0.3	2.7	0.5	0.0	1.7	0.4	3.2	0.3	2.4	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	2.5	0.3	7.4	3.6	0.2	0.8	0.5	1.5	0.3	2.6	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	37.5	27.9	24.3	29.2	13.9	10.8	36.5	27.5	31.4	35.3	32.0	27.8
LnGrp LOS	D	C	C	C	B	B	D	C	C	D	C	C
Approach Vol, veh/h		357			1202			193			196	
Approach Delay, s/veh		27.9			19.5			31.3			32.2	
Approach LOS		C			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.4	18.8	26.1	22.7	9.3	17.9	6.2	42.6
Change Period (Y+Rc), s	5.0	6.3	5.0	6.7	5.0	6.3	5.0	6.7
Max Green Setting (Gmax), s	20.0	32.0	57.0	75.0	20.0	35.0	40.0	75.0
Max Q Clear Time (g_c+I1), s	2.7	5.8	20.5	8.8	4.1	7.6	2.2	12.5
Green Ext Time (p_c), s	0.0	1.6	0.6	5.2	0.0	1.4	0.0	13.8

Intersection Summary	
HCM 7th Control Delay, s/veh	23.5
HCM 7th LOS	C

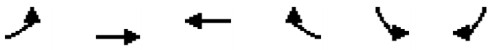
Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	WBT	WBR	SBL	SBR
Lane Group Flow (vph)	167	519	788	109	164	365
v/c Ratio	0.65	0.25	0.57	0.16	0.55	0.63
Control Delay (s/veh)	46.5	6.5	20.3	4.5	38.7	9.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	46.5	6.5	20.3	4.5	38.7	9.2
Queue Length 50th (ft)	68	42	135	0	67	0
Queue Length 95th (ft)	194	105	283	33	169	78
Internal Link Dist (ft)		2531	2908		1602	
Turn Bay Length (ft)	260			240		240
Base Capacity (vph)	431	2999	2654	1191	516	731
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.39	0.17	0.30	0.09	0.32	0.50

Intersection Summary



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	159	493	749	104	156	347
Future Volume (veh/h)	159	493	749	104	156	347
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00			1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No	No		No	
Adj Sat Flow, veh/h/ln	1604	1722	1841	1811	1826	1870
Adj Flow Rate, veh/h	167	519	788	109	164	365
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	20	12	4	6	5	2
Cap, veh/h	200	1881	1320	579	439	400
Arrive On Green	0.13	0.57	0.38	0.38	0.25	0.25
Sat Flow, veh/h	1527	3358	3589	1535	1739	1585
Grp Volume(v), veh/h	167	519	788	109	164	365
Grp Sat Flow(s),veh/h/ln	1527	1636	1749	1535	1739	1585
Q Serve(g_s), s	8.0	6.0	13.6	3.6	5.9	16.8
Cycle Q Clear(g_c), s	8.0	6.0	13.6	3.6	5.9	16.8
Prop In Lane	1.00			1.00	1.00	1.00
Lane Grp Cap(c), veh/h	200	1881	1320	579	439	400
V/C Ratio(X)	0.83	0.28	0.60	0.19	0.37	0.91
Avail Cap(c_a), veh/h	406	2389	2554	1121	462	421
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	31.9	8.1	18.8	15.7	23.2	27.3
Incr Delay (d2), s/veh	3.5	0.2	0.9	0.3	0.2	22.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.9	1.7	5.0	1.2	2.3	2.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	35.4	8.3	19.8	16.0	23.4	49.9
LnGrp LOS	D	A	B	B	C	D
Approach Vol, veh/h		686	897		529	
Approach Delay, s/veh		14.9	19.3		41.7	
Approach LOS		B	B		D	

Timer - Assigned Phs			4		6	7	8
Phs Duration (G+Y+Rc), s			51.3		24.0	14.9	36.4
Change Period (Y+Rc), s			8.0		5.0	5.0	8.0
Max Green Setting (Gmax), s			55.0		20.0	20.0	55.0
Max Q Clear Time (g_c+I1), s			8.0		18.8	10.0	15.6
Green Ext Time (p_c), s			7.2		0.2	0.1	12.8

Intersection Summary	
HCM 7th Control Delay, s/veh	23.5
HCM 7th LOS	C

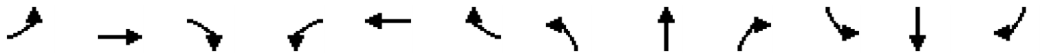
Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	76	653	38	13	781	58	23	26	8	105	41	136
v/c Ratio	0.34	0.38	0.06	0.08	0.58	0.09	0.16	0.07	0.02	0.40	0.09	0.27
Control Delay (s/veh)	49.0	16.0	1.3	53.1	24.8	5.6	52.9	34.0	0.1	47.3	28.3	7.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	49.0	16.0	1.3	53.1	24.8	5.6	52.9	34.0	0.1	47.3	28.3	7.3
Queue Length 50th (ft)	35	87	0	6	154	0	10	11	0	48	13	0
Queue Length 95th (ft)	128	303	5	37	405	24	54	43	0	164	55	45
Internal Link Dist (ft)		2908			4046			853			8570	
Turn Bay Length (ft)	245		245	245		245	245		245	200		200
Base Capacity (vph)	537	2880	1082	482	2933	1334	406	583	491	542	668	663
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.14	0.23	0.04	0.03	0.27	0.04	0.06	0.04	0.02	0.19	0.06	0.21

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	67	575	33	11	687	51	20	23	7	92	36	120
Future Volume (veh/h)	67	575	33	11	687	51	20	23	7	92	36	120
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1811	1767	1500	1633	1796	1811	1307	1648	1470	1826	1811	1856
Adj Flow Rate, veh/h	76	653	38	12	781	58	23	26	8	105	41	136
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	6	9	27	18	7	6	40	17	29	5	6	3
Cap, veh/h	145	1619	611	33	1432	641	46	153	115	168	276	238
Arrive On Green	0.08	0.48	0.48	0.02	0.42	0.42	0.04	0.09	0.09	0.10	0.15	0.15
Sat Flow, veh/h	1725	3357	1266	1555	3413	1527	1245	1648	1240	1739	1811	1563
Grp Volume(v), veh/h	76	653	38	12	781	58	23	26	8	105	41	136
Grp Sat Flow(s),veh/h/ln	1725	1678	1266	1555	1706	1527	1245	1648	1240	1739	1811	1563
Q Serve(g_s), s	2.5	7.5	1.0	0.5	10.3	1.4	1.1	0.9	0.4	3.5	1.2	4.8
Cycle Q Clear(g_c), s	2.5	7.5	1.0	0.5	10.3	1.4	1.1	0.9	0.4	3.5	1.2	4.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	145	1619	611	33	1432	641	46	153	115	168	276	238
V/C Ratio(X)	0.52	0.40	0.06	0.36	0.55	0.09	0.50	0.17	0.07	0.62	0.15	0.57
Avail Cap(c_a), veh/h	578	4221	1592	522	4292	1921	418	553	416	583	607	524
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	26.2	9.9	8.2	28.8	13.0	10.4	28.2	24.9	24.7	25.9	21.9	23.5
Incr Delay (d2), s/veh	1.1	0.3	0.1	2.5	0.6	0.1	3.0	1.1	0.5	1.4	0.3	2.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	2.1	0.2	0.2	3.2	0.4	0.3	0.4	0.1	1.4	0.5	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	27.3	10.2	8.3	31.3	13.7	10.6	31.2	26.0	25.2	27.3	22.2	26.1
LnGrp LOS	C	B	A	C	B	B	C	C	C	C	C	C
Approach Vol, veh/h		767			851			57			282	
Approach Delay, s/veh		11.8			13.7			28.0			26.0	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.8	10.1	5.3	34.5	6.2	13.7	9.0	30.7
Change Period (Y+Rc), s	4.0	* 4.6	4.0	5.7	4.0	4.6	4.0	5.7
Max Green Setting (Gmax), s	20.0	* 20	20.0	75.0	20.0	20.0	20.0	75.0
Max Q Clear Time (g_c+I1), s	5.5	2.9	2.5	9.5	3.1	6.8	4.5	12.3
Green Ext Time (p_c), s	0.1	0.1	0.0	9.7	0.0	0.6	0.1	12.5

Intersection Summary	
HCM 7th Control Delay, s/veh	15.2
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

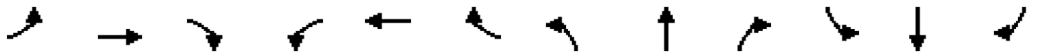


Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	264	473	227	351	236	66	1003	289	400	1025	374
v/c Ratio	0.68	0.62	0.63	0.51	0.48	0.51	1.23	0.57	0.88	0.68	0.37
Control Delay (s/veh)	64.5	46.4	65.2	47.0	8.6	75.6	156.4	24.7	66.9	35.2	4.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	64.5	46.4	65.2	47.0	8.6	75.6	156.4	24.7	66.9	35.2	4.9
Queue Length 50th (ft)	100	173	86	128	0	49	~513	77	284	329	23
Queue Length 95th (ft)	203	278	179	216	69	130	#945	237	#716	687	116
Internal Link Dist (ft)		4046		6046			2211			1645	
Turn Bay Length (ft)	265		235		240	245		240	235		350
Base Capacity (vph)	842	1191	655	931	579	272	813	504	578	1502	1188
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.31	0.40	0.35	0.38	0.41	0.24	1.23	0.57	0.69	0.68	0.31

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	243	391	44	209	323	217	61	923	266	368	943	344
Future Volume (veh/h)	243	391	44	209	323	217	61	923	266	368	943	344
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1678	1811	1693	1856	1781	1752	1737	1811	1856	1870	1826	1811
Adj Flow Rate, veh/h	264	425	48	227	351	60	66	1003	97	400	1025	125
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	15	6	14	3	8	10	11	6	3	2	5	6
Cap, veh/h	334	584	66	302	567	249	84	941	430	435	1620	873
Arrive On Green	0.11	0.19	0.19	0.09	0.17	0.17	0.05	0.27	0.27	0.24	0.47	0.47
Sat Flow, veh/h	3100	3118	350	3428	3385	1485	1654	3441	1572	1781	3469	1516
Grp Volume(v), veh/h	264	234	239	227	351	60	66	1003	97	400	1025	125
Grp Sat Flow(s),veh/h/ln	1550	1721	1748	1714	1692	1485	1654	1721	1572	1781	1735	1516
Q Serve(g_s), s	8.2	12.6	12.7	6.4	9.5	3.5	3.9	27.0	4.7	21.6	22.1	3.8
Cycle Q Clear(g_c), s	8.2	12.6	12.7	6.4	9.5	3.5	3.9	27.0	4.7	21.6	22.1	3.8
Prop In Lane	1.00		0.20	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	334	322	328	302	567	249	84	941	430	435	1620	873
V/C Ratio(X)	0.79	0.72	0.73	0.75	0.62	0.24	0.78	1.07	0.23	0.92	0.63	0.14
Avail Cap(c_a), veh/h	1037	523	531	799	1029	451	335	941	430	704	1620	873
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	42.9	37.7	37.8	43.9	38.1	35.6	46.3	35.8	27.7	36.3	19.9	9.7
Incr Delay (d2), s/veh	1.6	5.7	5.7	1.4	2.1	1.0	5.9	48.4	0.4	8.0	1.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.1	5.6	5.7	2.7	3.9	1.3	1.7	16.9	1.7	9.8	8.2	1.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	44.5	43.4	43.5	45.4	40.3	36.6	52.2	84.2	28.2	44.3	20.9	9.8
LnGrp LOS	D	D	D	D	D	D	D	F	C	D	C	A
Approach Vol, veh/h		737			638			1166			1550	
Approach Delay, s/veh		43.8			41.7			77.7			26.0	
Approach LOS		D			D			E			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	28.1	33.4	12.7	24.5	9.0	52.5	14.6	22.5
Change Period (Y+Rc), s	4.0	6.4	4.0	6.0	4.0	6.4	4.0	6.0
Max Green Setting (Gmax), s	39.0	27.0	23.0	30.0	20.0	35.0	33.0	30.0
Max Q Clear Time (g_c+I1), s	23.6	29.0	8.4	14.7	5.9	24.1	10.2	11.5
Green Ext Time (p_c), s	0.5	0.0	0.3	3.8	0.0	6.9	0.4	3.7

Intersection Summary	
HCM 7th Control Delay, s/veh	46.4
HCM 7th LOS	D

Notes

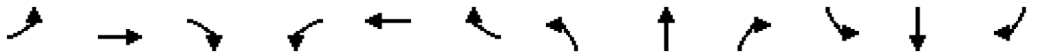
User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	44	724	46	530	146	189	58	327	61
v/c Ratio	0.42	0.86	0.43	0.34	0.09	0.79	0.17	0.84	0.11
Control Delay (s/veh)	80.5	47.0	80.7	26.1	0.1	85.1	7.4	73.1	8.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	80.5	47.0	80.7	26.1	0.1	85.1	7.4	73.1	8.4
Queue Length 50th (ft)	41	579	43	159	0	179	0	301	0
Queue Length 95th (ft)	92	#1006	94	254	0	#317	24	448	34
Internal Link Dist (ft)		6046		7395		1514		6530	
Turn Bay Length (ft)	235		115		280		50		400
Base Capacity (vph)	257	948	260	1778	1564	239	478	538	681
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.17	0.76	0.18	0.30	0.09	0.79	0.12	0.61	0.09

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	43	679	23	45	514	142	36	147	56	198	119	59
Future Volume (veh/h)	43	679	23	45	514	142	36	147	56	198	119	59
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1826	1856	1841	1841	1826	1870	1811	1885	1826	1885	1826	1856
Adj Flow Rate, veh/h	44	700	24	46	530	0	37	152	13	204	123	61
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	5	3	4	4	5	2	6	1	5	1	5	3
Cap, veh/h	69	808	28	71	1574		43	177	245	229	138	389
Arrive On Green	0.04	0.45	0.45	0.04	0.45	0.00	0.12	0.12	0.12	0.21	0.21	0.21
Sat Flow, veh/h	1739	1783	61	1753	3469	1585	365	1501	1547	1105	666	1572
Grp Volume(v), veh/h	44	0	724	46	530	0	189	0	13	327	0	61
Grp Sat Flow(s),veh/h/ln	1739	0	1844	1753	1735	1585	1867	0	1547	1771	0	1572
Q Serve(g_s), s	2.8	0.0	40.3	2.9	11.2	0.0	11.3	0.0	0.8	20.4	0.0	3.5
Cycle Q Clear(g_c), s	2.8	0.0	40.3	2.9	11.2	0.0	11.3	0.0	0.8	20.4	0.0	3.5
Prop In Lane	1.00		0.03	1.00		1.00	0.20		1.00	0.62		1.00
Lane Grp Cap(c), veh/h	69	0	835	71	1574		221	0	245	368	0	389
V/C Ratio(X)	0.64	0.00	0.87	0.65	0.34		0.86	0.00	0.05	0.89	0.00	0.16
Avail Cap(c_a), veh/h	305	0	1117	308	1797		269	0	285	622	0	614
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	53.9	0.0	28.1	53.9	20.1	0.0	49.3	0.0	40.7	43.8	0.0	33.6
Incr Delay (d2), s/veh	3.6	0.0	7.4	3.7	0.2	0.0	17.4	0.0	0.0	4.6	0.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	0.0	18.1	1.3	4.3	0.0	6.2	0.0	0.3	9.3	0.0	1.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.5	0.0	35.5	57.6	20.3	0.0	66.7	0.0	40.7	48.4	0.0	33.6
LnGrp LOS	E		D	E	C		E		D	D		C
Approach Vol, veh/h		768			576			202			388	
Approach Delay, s/veh		36.7			23.3			65.0			46.1	
Approach LOS		D			C			E			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	18.1	8.6	57.6	29.7	8.5	57.7
Change Period (Y+Rc), s	4.6	4.0	6.0	6.0	4.0	6.0
Max Green Setting (Gmax), s	16.4	20.0	69.0	40.0	20.0	59.0
Max Q Clear Time (g_c+I1), s	13.3	4.9	42.3	22.4	4.8	13.2
Green Ext Time (p_c), s	0.2	0.0	9.3	1.2	0.0	6.9

Intersection Summary	
HCM 7th Control Delay, s/veh	37.6
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

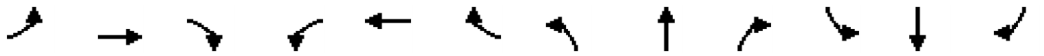


Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	157	310	609	104	184	126	376	1080	74	102	1029	130
v/c Ratio	0.71	0.44	1.03	0.62	0.29	0.30	0.76	0.48	0.09	0.43	0.54	0.19
Control Delay (s/veh)	67.2	44.8	66.4	67.0	45.2	4.1	58.5	23.2	0.2	65.6	29.9	6.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	67.2	44.8	66.4	67.0	45.2	4.1	58.5	23.2	0.2	65.6	29.9	6.0
Queue Length 50th (ft)	119	111	~279	79	65	0	144	204	0	42	148	13
Queue Length 95th (ft)	182	165	#536	133	106	22	194	255	0	73	178	36
Internal Link Dist (ft)		300			4371			1689			7673	
Turn Bay Length (ft)	195		360	225		125	215		250	250		175
Base Capacity (vph)	327	711	591	238	631	422	567	2252	805	462	1911	693
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.48	0.44	1.03	0.44	0.29	0.30	0.66	0.48	0.09	0.22	0.54	0.19

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	144	285	560	96	169	116	346	994	68	94	947	120
Future Volume (veh/h)	144	285	560	96	169	116	346	994	68	94	947	120
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1841	1856	1885	1841	1856	1781	1796	1885	1885	1856	1856
Adj Flow Rate, veh/h	157	310	133	104	184	22	376	1080	34	102	1029	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	1	4	3	1	4	3	8	7	1	1	3	3
Cap, veh/h	185	418	188	129	309	137	441	2871	922	196	2573	
Arrive On Green	0.10	0.12	0.12	0.07	0.09	0.09	0.13	0.59	0.59	0.06	0.51	0.00
Sat Flow, veh/h	1795	3497	1572	1795	3497	1550	3291	4904	1575	3483	5066	1572
Grp Volume(v), veh/h	157	310	133	104	184	22	376	1080	34	102	1029	0
Grp Sat Flow(s),veh/h/ln	1795	1749	1572	1795	1749	1550	1646	1635	1575	1742	1689	1572
Q Serve(g_s), s	10.3	10.3	9.8	6.8	6.1	1.6	13.4	14.1	1.1	3.4	15.1	0.0
Cycle Q Clear(g_c), s	10.3	10.3	9.8	6.8	6.1	1.6	13.4	14.1	1.1	3.4	15.1	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	185	418	188	129	309	137	441	2871	922	196	2573	
V/C Ratio(X)	0.85	0.74	0.71	0.81	0.59	0.16	0.85	0.38	0.04	0.52	0.40	
Avail Cap(c_a), veh/h	329	583	262	239	428	190	576	2871	922	464	2573	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.84	0.84	0.00
Uniform Delay (d), s/veh	52.9	51.0	50.8	54.9	52.6	50.6	50.8	13.2	10.5	55.0	18.2	0.0
Incr Delay (d2), s/veh	4.1	4.8	8.3	4.4	3.9	1.2	9.5	0.4	0.1	0.7	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.7	4.7	4.2	3.2	2.8	0.7	6.0	4.8	0.4	1.5	5.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.0	55.9	59.1	59.3	56.5	51.7	60.3	13.6	10.6	55.7	18.6	0.0
LnGrp LOS	E	E	E	E	E	D	E	B	B	E	B	
Approach Vol, veh/h		600			310			1490			1131	
Approach Delay, s/veh		56.9			57.1			25.3			22.0	
Approach LOS		E			E			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.8	76.2	12.6	20.4	20.1	66.9	16.4	16.6
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	6.0	4.0	* 6
Max Green Setting (Gmax), s	16.0	48.0	16.0	20.0	21.0	43.0	22.0	* 15
Max Q Clear Time (g_c+I1), s	5.4	16.1	8.8	12.3	15.4	17.1	12.3	8.1
Green Ext Time (p_c), s	0.1	9.8	0.1	2.1	0.7	10.4	0.1	0.9

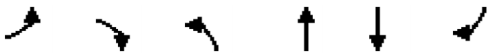
Intersection Summary	
HCM 7th Control Delay, s/veh	32.4
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

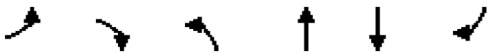
* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	371	109	38	778	633	281
v/c Ratio	0.66	0.19	0.17	0.51	0.48	0.37
Control Delay (s/veh)	19.9	4.5	23.3	9.7	13.0	3.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	19.9	4.5	23.3	9.7	13.0	3.8
Queue Length 50th (ft)	61	0	7	60	45	0
Queue Length 95th (ft)	123	14	27	80	92	15
Internal Link Dist (ft)	1350			1889	1990	
Turn Bay Length (ft)		200	240			240
Base Capacity (vph)	805	787	228	2367	1608	874
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.46	0.14	0.17	0.33	0.39	0.32

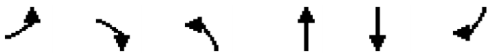
Intersection Summary



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	256	75	26	537	437	194
Future Volume (veh/h)	256	75	26	537	437	194
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1885	1900	1781	1826	1885
Adj Flow Rate, veh/h	371	109	38	778	633	281
Peak Hour Factor	0.69	0.69	0.69	0.69	0.69	0.69
Percent Heavy Veh, %	2	1	0	8	5	1
Cap, veh/h	487	436	79	1637	1104	493
Arrive On Green	0.27	0.27	0.04	0.48	0.32	0.32
Sat Flow, veh/h	1781	1598	1810	3474	3561	1548
Grp Volume(v), veh/h	371	109	38	778	633	281
Grp Sat Flow(s),veh/h/ln	1781	1598	1810	1692	1735	1548
Q Serve(g_s), s	7.1	2.0	0.8	5.7	5.6	5.6
Cycle Q Clear(g_c), s	7.1	2.0	0.8	5.7	5.6	5.6
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	487	436	79	1637	1104	493
V/C Ratio(X)	0.76	0.25	0.48	0.48	0.57	0.57
Avail Cap(c_a), veh/h	867	777	245	2562	1735	774
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	12.3	10.5	17.3	6.4	10.5	10.5
Incr Delay (d2), s/veh	2.5	0.3	4.5	0.2	0.5	1.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	2.0	0.4	1.1	1.5	1.4
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	14.9	10.8	21.7	6.6	11.0	11.5
LnGrp LOS	B	B	C	A	B	B
Approach Vol, veh/h	480			816	914	
Approach Delay, s/veh	13.9			7.3	11.2	
Approach LOS	B			A	B	

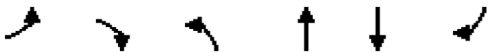
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		22.4		14.6	6.1	16.3
Change Period (Y+Rc), s		4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s		28.0		18.0	5.0	18.5
Max Q Clear Time (g_c+I1), s		7.7		9.1	2.8	7.6
Green Ext Time (p_c), s		5.1		1.1	0.0	3.8

Intersection Summary	
HCM 7th Control Delay, s/veh	10.3
HCM 7th LOS	B



Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	70	229	211	729	703	26
v/c Ratio	0.24	0.51	0.57	0.34	0.61	0.05
Control Delay (s/veh)	20.2	7.9	25.5	4.5	15.9	5.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	20.2	7.9	25.5	4.5	15.9	5.7
Queue Length 50th (ft)	17	0	51	35	81	0
Queue Length 95th (ft)	36	20	89	51	100	8
Internal Link Dist (ft)	1043			3346	1889	
Turn Bay Length (ft)		150	235			235
Base Capacity (vph)	656	727	413	2565	1491	675
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.11	0.31	0.51	0.28	0.47	0.04

Intersection Summary



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	49	160	148	510	492	18
Future Volume (veh/h)	49	160	148	510	492	18
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.95
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1900	1885	1885	1796	1841	1900
Adj Flow Rate, veh/h	70	229	211	729	703	26
Peak Hour Factor	0.70	0.70	0.70	0.70	0.70	0.70
Percent Heavy Veh, %	0	1	1	7	4	0
Cap, veh/h	349	309	272	2004	1139	500
Arrive On Green	0.19	0.19	0.15	0.59	0.33	0.33
Sat Flow, veh/h	1810	1598	1795	3503	3589	1535
Grp Volume(v), veh/h	70	229	211	729	703	26
Grp Sat Flow(s),veh/h/ln	1810	1598	1795	1706	1749	1535
Q Serve(g_s), s	1.3	5.5	4.6	4.6	6.9	0.5
Cycle Q Clear(g_c), s	1.3	5.5	4.6	4.6	6.9	0.5
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	349	309	272	2004	1139	500
V/C Ratio(X)	0.20	0.74	0.78	0.36	0.62	0.05
Avail Cap(c_a), veh/h	729	644	460	2875	1665	731
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	13.9	15.6	16.7	4.4	11.7	9.5
Incr Delay (d2), s/veh	0.3	3.5	4.7	0.1	0.5	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.3	1.9	0.7	2.0	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	14.1	19.1	21.4	4.6	12.2	9.5
LnGrp LOS	B	B	C	A	B	A
Approach Vol, veh/h	299			940	729	
Approach Delay, s/veh	17.9			8.3	12.1	
Approach LOS	B			A	B	

Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		28.5		12.4	10.7	17.8
Change Period (Y+Rc), s		4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s		34.5		16.5	10.5	19.5
Max Q Clear Time (g_c+I1), s		6.6		7.5	6.6	8.9
Green Ext Time (p_c), s		5.1		0.7	0.2	3.4

Intersection Summary	
HCM 7th Control Delay, s/veh	11.2
HCM 7th LOS	B

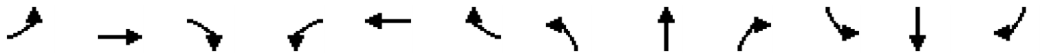
Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	20	136	96	86	58	70	39	500	65	28	302	8
v/c Ratio	0.05	0.34	0.22	0.27	0.17	0.19	0.13	0.47	0.12	0.10	0.34	0.02
Control Delay (s/veh)	24.4	26.6	6.7	27.6	26.4	4.6	28.5	19.3	3.5	28.9	20.2	0.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	24.4	26.6	6.7	27.6	26.4	4.6	28.5	19.3	3.5	28.9	20.2	0.1
Queue Length 50th (ft)	6	41	0	26	17	0	12	59	0	8	48	0
Queue Length 95th (ft)	24	100	25	72	53	14	42	137	13	33	86	0
Internal Link Dist (ft)		112			658			1620			940	
Turn Bay Length (ft)				245		250	240		235	240		230
Base Capacity (vph)	751	775	729	702	745	709	751	2577	1187	722	2553	1085
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.03	0.18	0.13	0.12	0.08	0.10	0.05	0.19	0.05	0.04	0.12	0.01

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	17	113	80	71	48	58	32	415	54	23	251	7
Future Volume (veh/h)	17	113	80	71	48	58	32	415	54	23	251	7
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1796	1811	1870	1900	1826	1841	1841	1811	1693
Adj Flow Rate, veh/h	20	136	96	86	58	70	39	500	65	28	302	8
Peak Hour Factor	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83
Percent Heavy Veh, %	0	2	1	7	6	2	0	5	4	4	6	14
Cap, veh/h	318	329	280	264	280	244	121	824	371	90	765	319
Arrive On Green	0.18	0.18	0.18	0.15	0.15	0.15	0.07	0.24	0.24	0.05	0.22	0.22
Sat Flow, veh/h	1810	1870	1595	1711	1811	1582	1810	3469	1560	1753	3441	1434
Grp Volume(v), veh/h	20	136	96	86	58	70	39	500	65	28	302	8
Grp Sat Flow(s),veh/h/ln	1810	1870	1595	1711	1811	1582	1810	1735	1560	1753	1721	1434
Q Serve(g_s), s	0.5	3.2	2.6	2.2	1.4	1.9	1.0	6.4	1.6	0.8	3.7	0.2
Cycle Q Clear(g_c), s	0.5	3.2	2.6	2.2	1.4	1.9	1.0	6.4	1.6	0.8	3.7	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	318	329	280	264	280	244	121	824	371	90	765	319
V/C Ratio(X)	0.06	0.41	0.34	0.33	0.21	0.29	0.32	0.61	0.18	0.31	0.39	0.03
Avail Cap(c_a), veh/h	729	753	642	689	729	637	729	2795	1257	706	2772	1155
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	17.1	18.2	18.0	18.7	18.3	18.6	22.1	16.9	15.1	22.7	16.5	15.1
Incr Delay (d2), s/veh	0.1	0.8	0.7	0.7	0.4	0.6	1.5	0.7	0.2	1.9	0.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	1.4	0.9	0.8	0.5	0.7	0.4	2.1	0.5	0.3	1.2	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	17.1	19.0	18.7	19.4	18.7	19.2	23.6	17.6	15.3	24.6	16.8	15.1
LnGrp LOS	B	B	B	B	B	B	C	B	B	C	B	B
Approach Vol, veh/h		252			214			604			338	
Approach Delay, s/veh		18.7			19.1			17.7			17.4	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	6.6	17.8		12.7	7.3	17.0		12.6				
Change Period (Y+Rc), s	4.0	6.0		4.0	4.0	6.0		4.9				
Max Green Setting (Gmax), s	20.0	40.0		20.0	20.0	40.0		20.0				
Max Q Clear Time (g_c+I1), s	2.8	8.4		5.2	3.0	5.7		4.2				
Green Ext Time (p_c), s	0.0	3.4		1.0	0.0	1.9		0.6				

Intersection Summary		
HCM 7th Control Delay, s/veh	18.0	
HCM 7th LOS	B	

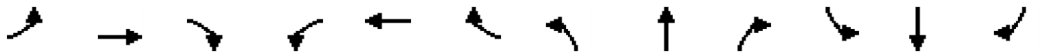
Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	136	27	299	48	43	11	239	557	24	5	500	29
v/c Ratio	0.47	0.07	0.54	0.28	0.13	0.03	0.69	0.34	0.03	0.03	0.58	0.06
Control Delay (s/veh)	45.5	31.2	8.0	50.3	36.0	0.1	47.1	15.9	0.1	52.5	32.3	0.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	45.5	31.2	8.0	50.3	36.0	0.1	47.1	15.9	0.1	52.5	32.3	0.2
Queue Length 50th (ft)	64	11	0	23	19	0	110	76	0	2	114	0
Queue Length 95th (ft)	154	34	21	71	52	0	254	201	0	16	220	0
Internal Link Dist (ft)		1402			934			1903			1620	
Turn Bay Length (ft)	245		240	225		240	235		235	240		230
Base Capacity (vph)	553	614	713	447	514	540	559	1991	961	447	1705	804
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.25	0.04	0.42	0.11	0.08	0.02	0.43	0.28	0.02	0.01	0.29	0.04

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	102	20	224	36	32	8	179	418	18	4	375	22
Future Volume (veh/h)	102	20	224	36	32	8	179	418	18	4	375	22
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.97	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1697	1710	1710	1710	1710	1710	1710	1630	1710	1710	1643	1590
Adj Flow Rate, veh/h	136	27	299	48	43	11	239	557	24	5	500	29
Peak Hour Factor	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
Percent Heavy Veh, %	1	0	0	0	0	0	0	6	0	0	5	9
Cap, veh/h	169	432	362	97	355	293	280	1285	599	15	788	338
Arrive On Green	0.10	0.25	0.25	0.06	0.21	0.21	0.17	0.42	0.42	0.01	0.25	0.25
Sat Flow, veh/h	1616	1710	1432	1629	1710	1410	1629	3097	1444	1629	3122	1339
Grp Volume(v), veh/h	136	27	299	48	43	11	239	557	24	5	500	29
Grp Sat Flow(s),veh/h/ln	1616	1710	1432	1629	1710	1410	1629	1548	1444	1629	1561	1339
Q Serve(g_s), s	6.0	0.9	14.4	2.1	1.5	0.5	10.4	9.4	0.7	0.2	10.4	1.2
Cycle Q Clear(g_c), s	6.0	0.9	14.4	2.1	1.5	0.5	10.4	9.4	0.7	0.2	10.4	1.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	169	432	362	97	355	293	280	1285	599	15	788	338
V/C Ratio(X)	0.80	0.06	0.83	0.49	0.12	0.04	0.85	0.43	0.04	0.33	0.63	0.09
Avail Cap(c_a), veh/h	552	537	450	445	467	385	556	1692	789	445	1706	732
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	32.0	20.8	25.9	33.4	23.6	23.2	29.4	15.3	12.7	36.0	24.4	20.9
Incr Delay (d2), s/veh	3.4	0.2	16.3	1.4	0.7	0.2	2.9	0.4	0.1	4.7	1.6	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	0.4	6.4	0.9	0.7	0.2	3.9	2.9	0.2	0.1	3.6	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	35.4	21.0	42.1	34.8	24.3	23.4	32.3	15.7	12.8	40.7	25.9	21.1
LnGrp LOS	D	C	D	C	C	C	C	B	B	D	C	C
Approach Vol, veh/h		462			102			820			534	
Approach Delay, s/veh		38.9			29.1			20.5			25.8	
Approach LOS		D			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	4.7	36.4	8.4	23.8	16.6	24.5	11.7	20.5
Change Period (Y+Rc), s	4.0	6.0	4.0	5.3	4.0	6.0	4.0	* 5.3
Max Green Setting (Gmax), s	20.0	40.0	20.0	23.0	25.0	40.0	25.0	* 20
Max Q Clear Time (g_c+I1), s	2.2	11.4	4.1	16.4	12.4	12.4	8.0	3.5
Green Ext Time (p_c), s	0.0	6.6	0.0	1.6	0.3	5.8	0.1	0.4

Intersection Summary	
HCM 7th Control Delay, s/veh	26.9
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Lane Group	EBT	EBR	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	49	361	79	9	128	919	20	14	1223	24
v/c Ratio	0.25	0.73	0.41	0.03	0.58	0.42	0.02	0.09	0.74	0.03
Control Delay (s/veh)	40.9	13.9	45.7	0.3	48.1	11.1	0.1	43.2	24.2	0.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	40.9	13.9	45.7	0.3	48.1	11.1	0.1	43.2	24.2	0.1
Queue Length 50th (ft)	25	0	41	0	66	114	0	7	272	0
Queue Length 95th (ft)	52	25	77	0	110	211	0	24	361	0
Internal Link Dist (ft)	1345		900			2172			1903	
Turn Bay Length (ft)		240		100	250		240	240		250
Base Capacity (vph)	537	724	427	454	411	2180	1010	423	1662	729
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.09	0.50	0.19	0.02	0.31	0.42	0.02	0.03	0.74	0.03

Intersection Summary

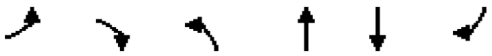
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	28	8	267	52	7	7	95	680	15	10	905	18
Future Volume (veh/h)	28	8	267	52	7	7	95	680	15	10	905	18
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1885	1900	1900	1900	1856	1856	1900	1900	1870	1737
Adj Flow Rate, veh/h	38	11	361	70	9	9	128	919	20	14	1223	24
Peak Hour Factor	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74
Percent Heavy Veh, %	0	0	1	0	0	0	3	3	0	0	2	11
Cap, veh/h	346	100	388	128	17	127	159	1624	739	41	1398	577
Arrive On Green	0.24	0.24	0.24	0.08	0.08	0.08	0.09	0.46	0.46	0.02	0.39	0.39
Sat Flow, veh/h	1418	411	1592	1612	207	1592	1767	3526	1605	1810	3554	1466
Grp Volume(v), veh/h	49	0	361	79	0	9	128	919	20	14	1223	24
Grp Sat Flow(s),veh/h/ln	1829	0	1592	1819	0	1592	1767	1763	1605	1810	1777	1466
Q Serve(g_s), s	2.0	0.0	21.7	4.1	0.0	0.5	6.9	18.6	0.7	0.7	31.1	1.0
Cycle Q Clear(g_c), s	2.0	0.0	21.7	4.1	0.0	0.5	6.9	18.6	0.7	0.7	31.1	1.0
Prop In Lane	0.78		1.00	0.89		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	446	0	388	145	0	127	159	1624	739	41	1398	577
V/C Ratio(X)	0.11	0.00	0.93	0.55	0.00	0.07	0.81	0.57	0.03	0.34	0.87	0.04
Avail Cap(c_a), veh/h	468	0	407	372	0	326	362	1624	739	370	1454	600
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.7	0.0	36.2	43.3	0.0	41.6	43.7	19.2	14.4	47.1	27.4	18.3
Incr Delay (d2), s/veh	0.0	0.0	26.6	1.2	0.0	0.1	3.7	0.7	0.0	1.8	6.5	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.0	11.2	1.9	0.0	0.2	3.1	7.0	0.2	0.3	13.3	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	28.8	0.0	62.7	44.5	0.0	41.7	47.3	19.9	14.4	48.9	33.9	18.3
LnGrp LOS	C		E	D		D	D	B	B	D	C	B
Approach Vol, veh/h		410			88			1067			1261	
Approach Delay, s/veh		58.7			44.2			23.1			33.8	
Approach LOS		E			D			C			C	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	6.2	51.0		28.7	12.8	44.5		11.8				
Change Period (Y+Rc), s	4.0	6.0		4.9	4.0	6.0		4.0				
Max Green Setting (Gmax), s	20.0	40.0		25.0	20.0	40.0		20.0				
Max Q Clear Time (g_c+I1), s	2.7	20.6		23.7	8.9	33.1		6.1				
Green Ext Time (p_c), s	0.0	9.5		0.1	0.1	5.4		0.2				

Intersection Summary			
HCM 7th Control Delay, s/veh		33.7	
HCM 7th LOS		C	

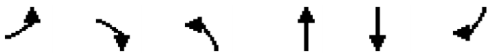
Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	182	205	118	816	983	164
v/c Ratio	0.55	0.45	0.42	0.36	0.59	0.19
Control Delay (s/veh)	33.6	8.0	32.6	5.6	15.4	3.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	33.6	8.0	32.6	5.6	15.4	3.9
Queue Length 50th (ft)	73	0	47	60	147	3
Queue Length 95th (ft)	135	48	97	107	251	35
Internal Link Dist (ft)	1304			2460	2779	
Turn Bay Length (ft)	215		245			215
Base Capacity (vph)	1230	1144	535	2894	1964	978
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.15	0.18	0.22	0.28	0.50	0.17

Intersection Summary



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	160	180	104	718	865	144
Future Volume (veh/h)	160	180	104	718	865	144
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1826	1841	1900
Adj Flow Rate, veh/h	182	205	118	816	983	164
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	0	2	1	5	4	0
Cap, veh/h	309	271	193	2235	1618	745
Arrive On Green	0.17	0.17	0.11	0.64	0.46	0.46
Sat Flow, veh/h	1810	1585	1795	3561	3589	1610
Grp Volume(v), veh/h	182	205	118	816	983	164
Grp Sat Flow(s),veh/h/ln	1810	1585	1795	1735	1749	1610
Q Serve(g_s), s	5.0	6.7	3.4	5.9	11.4	3.3
Cycle Q Clear(g_c), s	5.0	6.7	3.4	5.9	11.4	3.3
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	309	271	193	2235	1618	745
V/C Ratio(X)	0.59	0.76	0.61	0.37	0.61	0.22
Avail Cap(c_a), veh/h	1405	1231	598	2235	2199	1012
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.7	21.3	23.1	4.5	10.9	8.7
Incr Delay (d2), s/veh	0.7	1.6	3.1	0.2	0.7	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	5.8	1.4	1.0	3.2	0.9
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	21.3	23.0	26.2	4.7	11.6	9.0
LnGrp LOS	C	C	C	A	B	A
Approach Vol, veh/h	387			934	1147	
Approach Delay, s/veh	22.2			7.4	11.2	
Approach LOS	C			A	B	

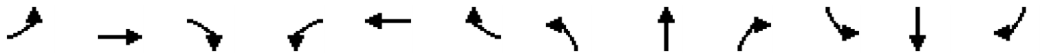
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		40.8		13.2	9.8	31.0
Change Period (Y+Rc), s		6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s		24.0		42.0	18.0	34.0
Max Q Clear Time (g_c+I1), s		7.9		8.7	5.4	13.4
Green Ext Time (p_c), s		7.5		0.6	0.2	11.7

Intersection Summary	
HCM 7th Control Delay, s/veh	11.5
HCM 7th LOS	B



Lane Group	EBL	EBT	EBR	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	146	24	109	38	11	61	789	47	13	1105	106
v/c Ratio	0.48	0.08	0.30	0.17	0.04	0.27	0.43	0.06	0.06	0.72	0.14
Control Delay (s/veh)	42.7	36.4	9.4	43.7	0.2	43.4	13.5	0.1	44.5	24.0	3.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	42.7	36.4	9.4	43.7	0.2	43.4	13.5	0.1	44.5	24.0	3.9
Queue Length 50th (ft)	81	12	0	21	0	34	125	0	7	272	0
Queue Length 95th (ft)	148	36	39	55	0	77	245	0	28	404	26
Internal Link Dist (ft)		1251		1270			3803			2460	
Turn Bay Length (ft)	130		130			250		250	250		255
Base Capacity (vph)	523	550	535	533	541	513	2197	943	523	2058	963
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.28	0.04	0.20	0.07	0.02	0.12	0.36	0.05	0.02	0.54	0.11

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	127	21	95	21	12	10	53	686	41	11	961	92
Future Volume (veh/h)	127	21	95	21	12	10	53	686	41	11	961	92
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1870	1900	1900	1900	1870	1781	1678	1900	1826	1856
Adj Flow Rate, veh/h	146	24	109	24	14	11	61	789	47	13	1105	106
Peak Hour Factor	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87
Percent Heavy Veh, %	0	0	2	0	0	0	2	8	15	0	5	3
Cap, veh/h	212	222	185	82	48	111	141	1597	656	46	1451	656
Arrive On Green	0.12	0.12	0.12	0.07	0.07	0.07	0.08	0.47	0.47	0.03	0.42	0.42
Sat Flow, veh/h	1810	1900	1581	1163	679	1584	1781	3385	1389	1810	3469	1569
Grp Volume(v), veh/h	146	24	109	38	0	11	61	789	47	13	1105	106
Grp Sat Flow(s),veh/h/ln	1810	1900	1581	1842	0	1584	1781	1692	1389	1810	1735	1569
Q Serve(g_s), s	5.5	0.8	4.6	1.4	0.0	0.5	2.3	11.3	1.3	0.5	19.1	3.0
Cycle Q Clear(g_c), s	5.5	0.8	4.6	1.4	0.0	0.5	2.3	11.3	1.3	0.5	19.1	3.0
Prop In Lane	1.00		1.00	0.63		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	212	222	185	129	0	111	141	1597	656	46	1451	656
V/C Ratio(X)	0.69	0.11	0.59	0.29	0.00	0.10	0.43	0.49	0.07	0.28	0.76	0.16
Avail Cap(c_a), veh/h	514	540	449	524	0	450	506	2068	849	514	2120	959
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	29.8	27.8	29.5	31.1	0.0	30.6	30.9	12.8	10.2	33.7	17.5	12.8
Incr Delay (d2), s/veh	4.0	0.2	3.0	1.3	0.0	0.4	2.1	0.2	0.0	3.3	1.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	0.4	1.8	0.6	0.0	0.2	1.0	3.5	0.3	0.2	6.5	0.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	33.8	28.0	32.4	32.3	0.0	31.0	33.0	13.0	10.2	36.9	18.4	12.9
LnGrp LOS	C	C	C	C		C	C	B	B	D	B	B
Approach Vol, veh/h		279			49			897			1224	
Approach Delay, s/veh		32.8			32.0			14.2			18.2	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	5.8	39.2		14.1	9.6	35.4		11.2				
Change Period (Y+Rc), s	4.0	6.0		5.9	4.0	6.0		6.3				
Max Green Setting (Gmax), s	20.0	43.0		20.0	20.0	43.0		20.0				
Max Q Clear Time (g_c+I1), s	2.5	13.3		7.5	4.3	21.1		3.4				
Green Ext Time (p_c), s	0.0	5.7		0.7	0.1	8.1		0.1				

Intersection Summary			
HCM 7th Control Delay, s/veh		18.7	
HCM 7th LOS		B	

Notes

User approved pedestrian interval to be less than phase max green.

Intersection	
Int Delay, s/veh	0.3

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	10	546	557	86	12	1
Future Vol, veh/h	10	546	557	86	12	1
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	200	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	11	593	605	93	13	1

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	699	0	-	0	1267	652
Stage 1	-	-	-	-	652	-
Stage 2	-	-	-	-	615	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	898	-	-	-	186	468
Stage 1	-	-	-	-	518	-
Stage 2	-	-	-	-	539	-
Platoon blocked, %			-	-	-	
Mov Cap-1 Maneuver	898	-	-	-	184	468
Mov Cap-2 Maneuver	-	-	-	-	324	-
Stage 1	-	-	-	-	512	-
Stage 2	-	-	-	-	539	-

Approach	EB	WB	SB
HCM Ctrl Dly, s/v	0.16	0	16.34
HCM LOS			C

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	898	-	-	-	331
HCM Lane V/C Ratio	0.012	-	-	-	0.043
HCM Ctrl Dly (s/v)	9.1	-	-	-	16.3
HCM Lane LOS	A	-	-	-	C
HCM 95th %tile Q(veh)	0	-	-	-	0.1

Intersection	
Int Delay, s/veh	0.2

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	1	545	547	11	11	1
Future Vol, veh/h	1	545	547	11	11	1
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	200	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	1	592	595	12	12	1

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	607	0	-	0	1195	601
Stage 1	-	-	-	-	601	-
Stage 2	-	-	-	-	595	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	972	-	-	-	206	501
Stage 1	-	-	-	-	548	-
Stage 2	-	-	-	-	551	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	972	-	-	-	206	501
Mov Cap-2 Maneuver	-	-	-	-	344	-
Stage 1	-	-	-	-	547	-
Stage 2	-	-	-	-	551	-

Approach	EB	WB	SB
HCM Ctrl Dly, s/v	0.02	0	15.57
HCM LOS			C

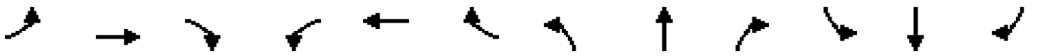
Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	972	-	-	-	354
HCM Lane V/C Ratio	0.001	-	-	-	0.037
HCM Ctrl Dly (s/v)	8.7	-	-	-	15.6
HCM Lane LOS	A	-	-	-	C
HCM 95th %tile Q(veh)	0	-	-	-	0.1



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	4	688	426	278	500	107	309	66	289	95	45	6
v/c Ratio	0.03	0.82	0.58	0.70	0.30	0.15	0.77	0.08	0.48	0.43	0.14	0.02
Control Delay (s/veh)	29.3	32.5	6.1	39.8	14.0	0.4	38.4	21.9	6.4	32.6	28.4	0.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	29.3	32.5	6.1	39.8	14.0	0.4	38.4	21.9	6.4	32.6	28.4	0.2
Queue Length 50th (ft)	2	136	0	57	43	0	116	11	0	36	8	0
Queue Length 95th (ft)	9	177	42	#87	78	0	#197	24	41	69	21	0
Internal Link Dist (ft)		728			4495			1990			816	
Turn Bay Length (ft)	200		200	200		200	200		200	200		200
Base Capacity (vph)	137	843	730	395	1693	734	415	1302	812	263	1044	593
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.03	0.82	0.58	0.70	0.30	0.15	0.74	0.05	0.36	0.36	0.04	0.01

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	3	564	349	228	410	88	253	54	237	78	37	5
Future Volume (veh/h)	3	564	349	228	410	88	253	54	237	78	37	5
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1648	1826	1885	1441	1752	1767	1722	1870	1856	1826	1767
Adj Flow Rate, veh/h	4	688	426	278	500	107	309	66	289	95	45	6
Peak Hour Factor	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82
Percent Heavy Veh, %	0	17	5	1	31	10	9	12	2	3	5	9
Cap, veh/h	10	928	457	385	1579	594	360	743	360	123	286	123
Arrive On Green	0.01	0.30	0.30	0.11	0.40	0.40	0.21	0.23	0.23	0.07	0.08	0.08
Sat Flow, veh/h	1810	3131	1541	3483	3933	1480	1682	3272	1585	1767	3469	1497
Grp Volume(v), veh/h	4	688	426	278	500	107	309	66	289	95	45	6
Grp Sat Flow(s),veh/h/ln	1810	1566	1541	1742	1311	1480	1682	1636	1585	1767	1735	1497
Q Serve(g_s), s	0.1	12.0	16.3	4.7	5.3	2.8	10.7	1.0	10.5	3.2	0.7	0.2
Cycle Q Clear(g_c), s	0.1	12.0	16.3	4.7	5.3	2.8	10.7	1.0	10.5	3.2	0.7	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	10	928	457	385	1579	594	360	743	360	123	286	123
V/C Ratio(X)	0.41	0.74	0.93	0.72	0.32	0.18	0.86	0.09	0.80	0.77	0.16	0.05
Avail Cap(c_a), veh/h	149	928	457	430	1579	594	457	1434	695	288	1143	493
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.1	19.3	20.8	26.1	12.5	11.7	23.0	18.5	22.2	27.8	25.9	25.7
Incr Delay (d2), s/veh	25.5	3.2	26.1	5.2	0.1	0.1	12.4	0.1	4.2	9.9	0.3	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	4.1	8.2	2.0	1.3	0.8	5.0	0.3	3.8	1.6	0.3	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.6	22.5	46.9	31.3	12.6	11.9	35.3	18.6	26.4	37.7	26.2	25.8
LnGrp LOS	E	C	D	C	B	B	D	B	C	D	C	C
Approach Vol, veh/h		1118			885			664			146	
Approach Delay, s/veh		31.9			18.4			29.8			33.6	
Approach LOS		C			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.7	18.3	11.2	22.5	17.5	9.5	4.8	28.9
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	9.9	26.6	7.5	18.0	16.5	20.0	5.0	20.5
Max Q Clear Time (g_c+I1), s	5.2	12.5	6.7	18.3	12.7	2.7	2.1	7.3
Green Ext Time (p_c), s	0.1	1.1	0.1	0.0	0.3	0.1	0.0	2.9

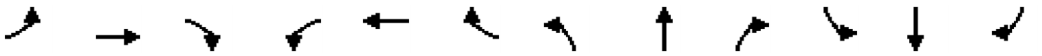
Intersection Summary	
HCM 7th Control Delay, s/veh	27.2
HCM 7th LOS	C



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	51	951	57	83	872	153	38	106	72	114	110	64
v/c Ratio	0.20	0.62	0.09	0.28	0.51	0.22	0.22	0.52	0.21	0.68	0.24	0.15
Control Delay (s/veh)	23.2	16.9	0.3	23.1	13.7	2.3	27.8	37.0	1.3	51.2	26.7	0.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	23.2	16.9	0.3	23.1	13.7	2.3	27.8	37.0	1.3	51.2	26.7	0.8
Queue Length 50th (ft)	15	94	0	25	50	0	12	35	0	38	28	0
Queue Length 95th (ft)	39	132	0	55	117	16	35	#94	0	#113	#99	0
Internal Link Dist (ft)		4495			2724			1145			1436	
Turn Bay Length (ft)	200		200	200		200	200		200	200		200
Base Capacity (vph)	649	1867	735	682	2018	781	173	203	348	168	459	413
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.08	0.51	0.08	0.12	0.43	0.20	0.22	0.52	0.21	0.68	0.24	0.15

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	44	818	49	71	750	132	33	91	62	98	95	55
Future Volume (veh/h)	44	818	49	71	750	132	33	91	62	98	95	55
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.94	1.00		0.81
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1826	1781	1900	1900	1693	1796	1885	1885	1885	1841	1870	1841
Adj Flow Rate, veh/h	51	951	57	83	872	153	38	106	72	114	110	64
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	5	8	0	0	14	7	1	1	1	4	2	4
Cap, veh/h	73	1481	489	108	1488	489	61	193	153	144	282	191
Arrive On Green	0.04	0.30	0.30	0.06	0.32	0.32	0.03	0.10	0.10	0.08	0.15	0.15
Sat Flow, veh/h	1739	4863	1605	1810	4621	1518	1795	1885	1494	1753	1870	1268
Grp Volume(v), veh/h	51	951	57	83	872	153	38	106	72	114	110	64
Grp Sat Flow(s),veh/h/ln	1739	1621	1605	1810	1540	1518	1795	1885	1494	1753	1870	1268
Q Serve(g_s), s	1.3	7.5	1.1	2.0	7.0	3.4	0.9	2.4	2.0	2.8	2.4	2.0
Cycle Q Clear(g_c), s	1.3	7.5	1.1	2.0	7.0	3.4	0.9	2.4	2.0	2.8	2.4	2.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	73	1481	489	108	1488	489	61	193	153	144	282	191
V/C Ratio(X)	0.70	0.64	0.12	0.77	0.59	0.31	0.63	0.55	0.47	0.79	0.39	0.34
Avail Cap(c_a), veh/h	687	1977	652	715	1878	617	182	213	169	178	282	191
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.9	13.3	11.1	20.5	12.5	11.3	21.1	18.9	18.8	20.0	17.0	16.8
Incr Delay (d2), s/veh	11.3	0.5	0.1	10.9	0.4	0.4	10.2	2.4	2.3	17.4	0.9	1.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.7	2.0	0.3	1.0	1.7	0.8	0.5	1.0	0.6	1.7	0.9	0.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	32.2	13.8	11.2	31.4	12.9	11.7	31.3	21.4	21.0	37.4	17.9	17.8
LnGrp LOS	C	B	B	C	B	B	C	C	C	D	B	B
Approach Vol, veh/h		1059			1108			216			288	
Approach Delay, s/veh		14.5			14.1			23.0			25.6	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.6	9.5	7.6	18.5	6.5	11.7	6.9	19.3
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	4.5	5.0	17.5	18.0	4.5	5.0	17.5	18.0
Max Q Clear Time (g_c+I1), s	4.8	4.4	4.0	9.5	2.9	4.4	3.3	9.0
Green Ext Time (p_c), s	0.0	0.0	0.1	3.9	0.0	0.0	0.1	3.9

Intersection Summary	
HCM 7th Control Delay, s/veh	16.2
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

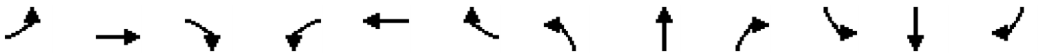


Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	190	744	84	766	847	505	73	625	541	342	570	134
v/c Ratio	0.45	0.94	0.28	0.82	0.54	0.59	0.28	0.92	0.75	0.67	0.56	0.25
Control Delay (s/veh)	49.1	65.4	6.1	43.7	30.6	5.5	52.1	62.9	12.4	50.4	36.3	7.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	49.1	65.4	6.1	43.7	30.6	5.5	52.1	62.9	12.4	50.4	36.3	7.1
Queue Length 50th (ft)	60	~179	0	234	161	0	23	210	13	108	170	0
Queue Length 95th (ft)	112	#279	22	348	227	63	53	#398	127	180	273	47
Internal Link Dist (ft)		988			7301			2779			2172	
Turn Bay Length (ft)	235		245	230		235	245		250	240		250
Base Capacity (vph)	720	790	304	1798	2367	1026	596	678	721	1166	1150	600
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.26	0.94	0.28	0.43	0.36	0.49	0.12	0.92	0.75	0.29	0.50	0.22

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	167	655	74	674	745	444	64	550	476	301	502	118
Future Volume (veh/h)	167	655	74	674	745	444	64	550	476	301	502	118
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1604	1856	1856	1900	1678	1841	1870	1900	1856	1841
Adj Flow Rate, veh/h	190	744	54	766	847	305	73	625	314	342	570	82
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	0	2	20	3	3	0	15	4	2	0	3	4
Cap, veh/h	399	817	217	866	1458	463	290	728	330	431	838	370
Arrive On Green	0.11	0.16	0.16	0.25	0.29	0.29	0.09	0.21	0.21	0.12	0.24	0.24
Sat Flow, veh/h	3510	5106	1359	3428	5066	1610	3100	3497	1583	3510	3526	1558
Grp Volume(v), veh/h	190	744	54	766	847	305	73	625	314	342	570	82
Grp Sat Flow(s),veh/h/ln	1755	1702	1359	1714	1689	1610	1550	1749	1583	1755	1763	1558
Q Serve(g_s), s	4.6	13.1	2.3	19.6	13.1	9.8	2.0	15.7	17.9	8.6	13.4	3.9
Cycle Q Clear(g_c), s	4.6	13.1	2.3	19.6	13.1	9.8	2.0	15.7	17.9	8.6	13.4	3.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	399	817	217	866	1458	463	290	728	330	431	838	370
V/C Ratio(X)	0.48	0.91	0.25	0.88	0.58	0.66	0.25	0.86	0.95	0.79	0.68	0.22
Avail Cap(c_a), veh/h	808	817	217	2028	2664	847	679	728	330	1308	1275	563
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	37.9	37.7	17.7	32.8	27.8	11.8	38.4	34.8	35.7	38.9	31.6	28.0
Incr Delay (d2), s/veh	0.3	14.6	1.0	1.2	0.5	2.3	0.2	10.7	37.7	1.3	1.9	0.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.9	6.2	1.0	7.6	4.9	5.2	0.7	7.4	9.8	3.6	5.6	1.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	38.2	52.3	18.7	34.1	28.3	14.1	38.6	45.6	73.3	40.2	33.5	28.6
LnGrp LOS	D	D	B	C	C	B	D	D	E	D	C	C
Approach Vol, veh/h		988			1918			1012			994	
Approach Delay, s/veh		47.8			28.4			53.7			35.4	
Approach LOS		D			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.2	25.0	28.1	21.0	14.5	27.7	16.8	32.3
Change Period (Y+Rc), s	6.0	6.0	5.0	6.4	6.0	6.0	6.4	* 6
Max Green Setting (Gmax), s	34.0	19.0	54.0	14.6	20.0	33.0	21.0	* 48
Max Q Clear Time (g_c+I1), s	10.6	19.9	21.6	15.1	4.0	15.4	6.6	15.1
Green Ext Time (p_c), s	0.6	0.0	1.4	0.0	0.1	6.0	0.3	11.2

Intersection Summary	
HCM 7th Control Delay, s/veh	38.9
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

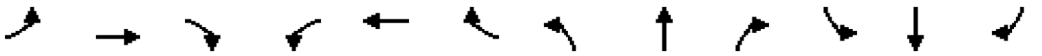
* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	46	2073	56	37	2493	293	27	8	33	142	138
v/c Ratio	0.30	0.67	0.06	0.32	0.86	0.31	0.17	0.05	0.12	0.64	0.63
Control Delay (s/veh)	57.3	19.6	0.1	80.7	18.7	1.8	53.0	50.6	0.9	61.9	55.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	57.3	19.6	0.1	80.7	18.7	1.8	53.0	50.6	0.9	61.9	55.8
Queue Length 50th (ft)	34	408	0	30	619	7	20	6	0	112	96
Queue Length 95th (ft)	68	528	0	m39	#794	m13	46	20	0	155	142
Internal Link Dist (ft)		7301			1456			739			739
Turn Bay Length (ft)	270		200	340		250	120		120	200	
Base Capacity (vph)	240	3116	967	391	2891	947	229	232	329	296	285
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.19	0.67	0.06	0.09	0.86	0.31	0.12	0.03	0.10	0.48	0.48

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.
m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	39	1741	47	31	2094	246	23	7	28	196	3	36
Future Volume (veh/h)	39	1741	47	31	2094	246	23	7	28	196	3	36
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.95	1.00		0.98	1.00		0.68	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1900	1841	1870	1885	1826	1870	1885	1841	1900
Adj Flow Rate, veh/h	46	2073	56	37	2493	293	27	8	33	276	0	0
Peak Hour Factor	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84
Percent Heavy Veh, %	0	2	1	0	4	2	1	5	2	1	4	0
Cap, veh/h	118	2834	846	75	2668	823	148	150	89	571	293	0
Arrive On Green	0.07	0.55	0.55	0.08	1.00	1.00	0.08	0.08	0.08	0.16	0.00	0.00
Sat Flow, veh/h	1810	5106	1525	1810	5025	1549	1795	1826	1078	3591	1841	0
Grp Volume(v), veh/h	46	2073	56	37	2493	293	27	8	33	276	0	0
Grp Sat Flow(s),veh/h/ln	1810	1702	1525	1810	1675	1549	1795	1826	1078	1795	1841	0
Q Serve(g_s), s	2.9	36.5	2.0	2.3	0.0	0.0	1.7	0.5	3.5	8.4	0.0	0.0
Cycle Q Clear(g_c), s	2.9	36.5	2.0	2.3	0.0	0.0	1.7	0.5	3.5	8.4	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.00
Lane Grp Cap(c), veh/h	118	2834	846	75	2668	823	148	150	89	571	293	0
V/C Ratio(X)	0.39	0.73	0.07	0.49	0.93	0.36	0.18	0.05	0.37	0.48	0.00	0.00
Avail Cap(c_a), veh/h	241	2834	846	392	2668	823	230	234	138	601	308	0
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.46	0.46	0.46	0.44	0.44	0.44	1.00	1.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	53.8	20.0	12.3	53.8	0.0	0.0	51.3	50.8	52.1	46.0	0.0	0.0
Incr Delay (d2), s/veh	0.4	0.8	0.1	0.8	3.7	0.5	0.2	0.1	1.0	0.2	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	13.3	0.7	1.0	0.9	0.1	0.8	0.2	0.9	3.7	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.1	20.8	12.4	54.7	3.7	0.5	51.5	50.8	53.1	46.2	0.0	0.0
LnGrp LOS	D	C	B	D	A	A	D	D	D	D		
Approach Vol, veh/h		2175			2823			68			276	
Approach Delay, s/veh		21.3			4.1			52.2			46.2	
Approach LOS		C			A			D			D	

Timer - Assigned Phs		2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s		14.5	9.0	72.6		24.0	11.8	69.7				
Change Period (Y+Rc), s		4.6	4.0	6.0		4.9	4.0	6.0				
Max Green Setting (Gmax), s		15.4	26.0	39.0		20.1	16.0	49.0				
Max Q Clear Time (g_c+I1), s		5.5	4.3	38.5		10.4	4.9	2.0				
Green Ext Time (p_c), s		0.1	0.0	0.5		0.4	0.0	45.5				

Intersection Summary	
HCM 7th Control Delay, s/veh	13.9
HCM 7th LOS	B

Notes

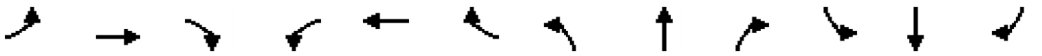
User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	134	1747	204	399	2110	232	409	138	231	178	88	66
v/c Ratio	0.45	0.79	0.26	0.76	0.85	0.30	0.84	0.26	0.53	0.55	0.23	0.23
Control Delay (s/veh)	42.8	42.3	16.9	66.0	26.3	10.2	77.0	49.0	13.3	58.5	49.9	1.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	42.8	42.3	16.9	66.0	26.3	10.2	77.0	49.0	13.3	58.5	49.9	1.9
Queue Length 50th (ft)	52	417	36	170	271	42	167	48	6	69	34	0
Queue Length 95th (ft)	m83	#657	146	221	#703	m80	#229	57	8	104	56	0
Internal Link Dist (ft)		1456			1020			9706			1307	
Turn Bay Length (ft)	250		525	235		240	230		240	270		265
Base Capacity (vph)	606	2208	789	1020	2484	766	520	532	436	600	574	363
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.22	0.79	0.26	0.39	0.85	0.30	0.79	0.26	0.53	0.30	0.15	0.18

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.
m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	121	1572	184	359	1899	209	368	124	208	160	79	59
Future Volume (veh/h)	121	1572	184	359	1899	209	368	124	208	160	79	59
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.95
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1870	1870	1856	1826	1678	1885	1826	1870	1870	1885	1885
Adj Flow Rate, veh/h	134	1747	204	399	2110	232	409	138	231	178	88	66
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	1	2	2	3	5	15	1	5	2	2	1	1
Cap, veh/h	287	2377	725	458	2576	732	466	533	238	287	369	156
Arrive On Green	0.16	0.93	0.93	0.27	1.00	1.00	0.13	0.15	0.15	0.08	0.10	0.10
Sat Flow, veh/h	3483	5106	1556	3428	4985	1416	3483	3469	1551	3456	3582	1515
Grp Volume(v), veh/h	134	1747	204	399	2110	232	409	138	231	178	88	66
Grp Sat Flow(s),veh/h/ln	1742	1702	1556	1714	1662	1416	1742	1735	1551	1728	1791	1515
Q Serve(g_s), s	4.2	8.9	1.5	13.3	0.0	0.0	13.8	4.2	17.8	6.0	2.7	4.9
Cycle Q Clear(g_c), s	4.2	8.9	1.5	13.3	0.0	0.0	13.8	4.2	17.8	6.0	2.7	4.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	287	2377	725	458	2576	732	466	533	238	287	369	156
V/C Ratio(X)	0.47	0.73	0.28	0.87	0.82	0.32	0.88	0.26	0.97	0.62	0.24	0.42
Avail Cap(c_a), veh/h	610	2377	725	1028	2576	732	522	533	238	605	576	244
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.71	0.71	0.71	0.60	0.60	0.60	0.90	0.90	0.90	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.7	2.5	2.3	43.0	0.0	0.0	51.0	44.8	50.5	53.2	49.5	50.5
Incr Delay (d2), s/veh	0.3	1.5	0.7	1.3	1.9	0.7	12.3	0.3	46.9	0.8	0.5	2.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	1.4	0.5	4.8	0.4	0.1	6.7	1.8	9.8	2.6	1.2	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	48.0	4.0	2.9	44.3	1.9	0.7	63.3	45.1	97.4	54.0	50.0	53.3
LnGrp LOS	D	A	A	D	A	A	E	D	F	D	D	D
Approach Vol, veh/h		2085			2741			778			332	
Approach Delay, s/veh		6.7			7.9			70.2			52.8	
Approach LOS		A			A			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.0	24.1	20.0	61.9	20.0	18.1	13.9	68.0
Change Period (Y+Rc), s	4.0	5.7	4.0	6.0	4.0	5.7	4.0	6.0
Max Green Setting (Gmax), s	21.0	16.3	36.0	27.0	18.0	19.3	21.0	42.0
Max Q Clear Time (g_c+I1), s	8.0	19.8	15.3	10.9	15.8	6.9	6.2	2.0
Green Ext Time (p_c), s	0.2	0.0	0.7	14.8	0.2	0.7	0.2	38.1

Intersection Summary	
HCM 7th Control Delay, s/veh	18.2
HCM 7th LOS	B

Notes

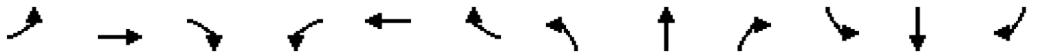
User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	39	1933	74	276	2454	32	30	30	138	28	23
v/c Ratio	0.33	0.66	0.08	0.70	0.74	0.03	0.18	0.17	0.49	0.16	0.12
Control Delay (s/veh)	60.1	12.0	1.2	71.8	8.5	0.2	51.6	51.5	14.3	51.7	35.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	60.1	12.0	1.2	71.8	8.5	0.2	51.6	51.5	14.3	51.7	35.6
Queue Length 50th (ft)	32	130	0	118	83	0	23	23	0	20	9
Queue Length 95th (ft)	m44	200	m2	m0	394	m0	53	53	59	50	36
Internal Link Dist (ft)		1020			810			638			90
Turn Bay Length (ft)	225		250	250		425			250		
Base Capacity (vph)	240	2951	925	465	3303	1084	215	220	321	240	245
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.16	0.66	0.08	0.59	0.74	0.03	0.14	0.14	0.43	0.12	0.09

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.



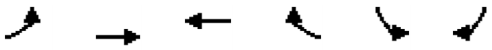
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	37	1817	70	259	2307	30	46	10	130	26	12	9
Future Volume (veh/h)	37	1817	70	259	2307	30	46	10	130	26	12	9
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1841	1856	1826	1900	1900	1900	1885	1900	1900	1900
Adj Flow Rate, veh/h	39	1933	74	276	2454	32	57	0	138	28	13	10
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	0	2	4	3	5	0	0	0	1	0	0	0
Cap, veh/h	77	2872	865	329	3071	971	370	0	163	148	81	63
Arrive On Green	0.08	1.00	1.00	0.19	1.00	1.00	0.10	0.00	0.10	0.08	0.08	0.08
Sat Flow, veh/h	1810	5106	1538	3428	4985	1576	3619	0	1598	1810	996	766
Grp Volume(v), veh/h	39	1933	74	276	2454	32	57	0	138	28	0	23
Grp Sat Flow(s),veh/h/ln	1810	1702	1538	1714	1662	1576	1810	0	1598	1810	0	1762
Q Serve(g_s), s	2.5	0.0	0.0	9.3	0.0	0.0	1.7	0.0	10.2	1.7	0.0	1.5
Cycle Q Clear(g_c), s	2.5	0.0	0.0	9.3	0.0	0.0	1.7	0.0	10.2	1.7	0.0	1.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.43
Lane Grp Cap(c), veh/h	77	2872	865	329	3071	971	370	0	163	148	0	144
V/C Ratio(X)	0.51	0.67	0.09	0.84	0.80	0.03	0.15	0.00	0.85	0.19	0.00	0.16
Avail Cap(c_a), veh/h	241	2872	865	457	3071	971	455	0	201	241	0	235
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.59	0.59	0.59	0.54	0.54	0.54	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	53.7	0.0	0.0	47.6	0.0	0.0	49.1	0.0	52.9	51.4	0.0	51.3
Incr Delay (d2), s/veh	1.1	0.8	0.1	3.9	1.2	0.0	0.1	0.0	19.9	0.2	0.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.2	0.0	3.7	0.4	0.0	0.8	0.0	4.9	0.8	0.0	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.8	0.8	0.1	51.5	1.2	0.0	49.2	0.0	72.8	51.6	0.0	51.5
LnGrp LOS	D	A	A	D	A	A	D		E	D		D
Approach Vol, veh/h		2046			2762			195			51	
Approach Delay, s/veh		1.8			6.3			65.9			51.5	
Approach LOS		A			A			E			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	17.2	15.5	73.5	13.8	9.1	79.9
Change Period (Y+Rc), s	4.9	4.0	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	15.1	16.0	54.0	16.0	16.0	54.0
Max Q Clear Time (g_c+I1), s	12.2	11.3	2.0	3.7	4.5	2.0
Green Ext Time (p_c), s	0.1	0.2	42.1	0.1	0.0	48.4

Intersection Summary	
HCM 7th Control Delay, s/veh	7.2
HCM 7th LOS	A

Notes

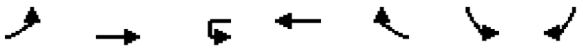
User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Lane Group	EBL	EBT	WBT	WBR	SBL	SBR
Lane Group Flow (vph)	30	2170	2848	354	200	29
v/c Ratio	0.23	0.42	0.78	0.29	0.49	0.14
Control Delay (s/veh)	52.5	3.3	3.5	0.2	53.5	16.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	52.5	3.3	3.5	0.2	53.5	16.6
Queue Length 50th (ft)	24	56	13	0	77	0
Queue Length 95th (ft)	m39	125	m46	m0	106	27
Internal Link Dist (ft)		810	900		572	
Turn Bay Length (ft)	240			230	240	240
Base Capacity (vph)	233	5130	3634	1240	612	289
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.13	0.42	0.78	0.29	0.33	0.10

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	WBU	WBT	WBR	SBL	SBR
Lane Configurations							
Traffic Volume (veh/h)	27	1953	0	2563	319	180	26
Future Volume (veh/h)	27	1953	0	2563	319	180	26
Initial Q (Qb), veh	0	0		0	0	0	0
Lane Width Adj.	1.00	1.00		1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00				1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00		1.00	1.00	1.00	1.00
Work Zone On Approach		No		No		No	
Adj Sat Flow, veh/h/ln	1856	1870		1826	1885	1900	1826
Adj Flow Rate, veh/h	30	2170		2848	354	200	29
Peak Hour Factor	0.90	0.90		0.90	0.90	0.90	0.90
Percent Heavy Veh, %	3	2		5	1	0	5
Cap, veh/h	84	5255		3669	1176	351	155
Arrive On Green	0.09	1.00		0.74	0.74	0.10	0.10
Sat Flow, veh/h	1767	6696		5149	1598	3510	1547
Grp Volume(v), veh/h	30	2170		2848	354	200	29
Grp Sat Flow(s),veh/h/ln	1767	1609		1662	1598	1755	1547
Q Serve(g_s), s	1.9	0.0		42.2	9.0	6.5	2.1
Cycle Q Clear(g_c), s	1.9	0.0		42.2	9.0	6.5	2.1
Prop In Lane	1.00				1.00	1.00	1.00
Lane Grp Cap(c), veh/h	84	5255		3669	1176	351	155
V/C Ratio(X)	0.36	0.41		0.78	0.30	0.57	0.19
Avail Cap(c_a), veh/h	236	5255		3669	1176	614	271
HCM Platoon Ratio	2.00	2.00		1.00	1.00	1.00	1.00
Upstream Filter(I)	0.73	0.73		1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.6	0.0		9.8	5.4	51.5	49.5
Incr Delay (d2), s/veh	0.7	0.2		1.7	0.7	0.5	0.2
Initial Q Delay(d3), s/veh	0.0	0.0		0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.1		12.2	2.6	2.9	1.8
Unsig. Movement Delay, s/veh							
LnGrp Delay(d), s/veh	53.3	0.2		11.4	6.0	52.1	49.7
LnGrp LOS	D	A		B	A	D	D
Approach Vol, veh/h		2200		3202		229	
Approach Delay, s/veh		0.9		10.8		51.8	
Approach LOS		A		B		D	

Timer - Assigned Phs				4		6	7	8
Phs Duration (G+Y+Rc), s				104.0		16.0	9.7	94.3
Change Period (Y+Rc), s				6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s				69.0		21.0	16.0	69.0
Max Q Clear Time (g_c+I1), s				2.0		8.5	3.9	44.2
Green Ext Time (p_c), s				52.4		0.3	0.0	24.4

Intersection Summary	
HCM 7th Control Delay, s/veh	8.6
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.



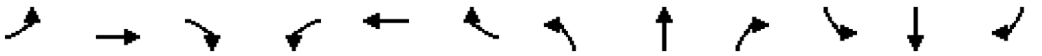
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	71	1851	345	366	2715	133	343	47	394	402	211	97
v/c Ratio	0.25	0.82	0.42	0.80	1.05	0.15	0.83	0.14	0.27	0.72	0.46	0.32
Control Delay (s/veh)	60.2	29.3	10.0	63.7	61.7	3.4	42.2	36.7	1.0	54.8	50.8	10.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	60.2	29.3	10.0	63.7	61.7	3.4	42.2	36.7	1.0	54.8	50.8	10.9
Queue Length 50th (ft)	26	497	118	141	~876	0	119	18	0	155	81	0
Queue Length 95th (ft)	47	579	93	#211	#1029	34	m158	m29	m0	210	115	45
Internal Link Dist (ft)		1195			2603			7676			1328	
Turn Bay Length (ft)	235		200	425		525	180		200	230		165
Base Capacity (vph)	462	2264	829	481	2591	869	440	429	1477	582	587	361
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.15	0.82	0.42	0.76	1.05	0.15	0.78	0.11	0.27	0.69	0.36	0.27

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	66	1721	321	340	2525	124	319	44	366	374	196	90
Future Volume (veh/h)	66	1721	321	340	2525	124	319	44	366	374	196	90
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1870	1885	1870	1841	1856	1811	1826	1781	1693	1811	1900
Adj Flow Rate, veh/h	71	1851	182	366	2715	60	343	47	0	402	211	97
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	1	2	1	2	4	3	6	5	8	14	6	0
Cap, veh/h	263	2517	777	421	2710	837	397	253		455	344	161
Arrive On Green	0.08	0.49	0.49	0.12	0.54	0.54	0.12	0.07	0.00	0.15	0.10	0.10
Sat Flow, veh/h	3483	5106	1577	3456	5025	1553	3346	3469	1510	3127	3441	1610
Grp Volume(v), veh/h	71	1851	182	366	2715	60	343	47	0	402	211	97
Grp Sat Flow(s),veh/h/ln	1742	1702	1577	1728	1675	1553	1673	1735	1510	1564	1721	1610
Q Serve(g_s), s	2.3	34.6	7.9	12.5	64.7	2.2	12.1	1.5	0.0	15.1	7.1	6.9
Cycle Q Clear(g_c), s	2.3	34.6	7.9	12.5	64.7	2.2	12.1	1.5	0.0	15.1	7.1	6.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	263	2517	777	421	2710	837	397	253		455	344	161
V/C Ratio(X)	0.27	0.74	0.23	0.87	1.00	0.07	0.86	0.19		0.88	0.61	0.60
Avail Cap(c_a), veh/h	464	2517	777	461	2710	837	446	434		547	594	278
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.70	0.70	0.70	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.3	24.2	17.4	51.8	27.6	13.2	51.9	52.3	0.0	50.3	51.8	51.7
Incr Delay (d2), s/veh	0.2	2.0	0.7	10.5	14.9	0.1	13.6	0.7	0.0	12.4	6.3	12.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	13.4	2.9	5.9	26.9	0.8	5.7	0.7	0.0	6.6	3.3	3.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	52.6	26.2	18.1	62.3	42.6	13.4	65.5	52.9	0.0	62.7	58.1	64.2
LnGrp LOS	D	C	B	E	F	B	E	D		E	E	E
Approach Vol, veh/h		2104			3141			390			710	
Approach Delay, s/veh		26.4			44.3			64.0			61.5	
Approach LOS		C			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	21.5	14.8	18.6	65.2	18.2	18.0	13.1	70.7
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	* 6	4.0	6.0
Max Green Setting (Gmax), s	21.0	15.0	16.0	48.0	16.0	* 21	16.0	48.0
Max Q Clear Time (g_c+I1), s	17.1	3.5	14.5	36.6	14.1	9.1	4.3	66.7
Green Ext Time (p_c), s	0.3	0.2	0.1	10.8	0.1	2.6	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	41.5
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBT	EBR	WBL	WBT	NBR	SBR
Lane Group Flow (vph)	2471	271	14	2359	100	981
v/c Ratio	0.57	0.21	0.12	0.67	0.68	0.63
Control Delay (s/veh)	4.6	2.4	77.5	1.0	86.4	1.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	4.6	2.4	77.5	1.0	86.4	1.9
Queue Length 50th (ft)	244	35	16	0	96	0
Queue Length 95th (ft)	354	70	41	0	162	0
Internal Link Dist (ft)	2603			1016		
Turn Bay Length (ft)		130	210			
Base Capacity (vph)	4314	1309	1029	3505	1001	1565
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.57	0.21	0.01	0.67	0.10	0.63

Intersection Summary

HCM 7th Edition methodology does not support current ring-barrier structure.

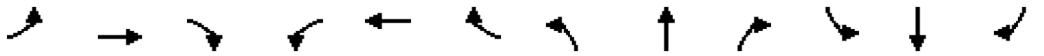


Lane Group	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	2442	282	340	1322	240	588	1	612	186	386	505
v/c Ratio	0.98	0.39	0.72	0.66	0.15	1.04	no cap	0.71	0.90	0.95	0.33
Control Delay (s/veh)	50.5	12.7	57.8	20.0	0.2	96.9		23.5	94.5	85.8	0.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0
Total Delay (s/veh)	50.5	12.7	57.8	20.0	0.2	96.9	Error	23.5	94.5	85.8	0.6
Queue Length 50th (ft)	534	57	131	354	0	~253	0	140	144	158	0
Queue Length 95th (ft)	#696	139	173	430	0	#367	0	172	#282	#256	0
Internal Link Dist (ft)	1016			1173			3768			847	
Turn Bay Length (ft)		230	175		290	250		250	200		165
Base Capacity (vph)	2490	715	869	2005	1579	566	1	1175	206	408	1519
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.98	0.39	0.39	0.66	0.15	1.04	1.00	0.52	0.90	0.95	0.33

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2247	259	313	1216	221	541	1	563	171	355	465
Future Volume (veh/h)	0	2247	259	313	1216	221	541	1	563	171	355	465
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	0	1856	1870	1841	1870	1885	1856	1900	1856	1870	1856	1826
Adj Flow Rate, veh/h	0	2442	282	340	1322	0	588	1	612	186	386	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	0	3	2	4	2	1	3	0	3	2	3	5
Cap, veh/h	0	2644	656	405	2014		571	0	790	208	411	
Arrive On Green	0.00	0.41	0.41	0.12	0.57	0.00	0.17	0.17	0.17	0.12	0.12	0.00
Sat Flow, veh/h	0	6643	1584	3401	3554	1598	3428	0	2763	1781	3526	1547
Grp Volume(v), veh/h	0	2442	282	340	1322	0	588	0	612	186	386	0
Grp Sat Flow(s),veh/h/ln	0	1596	1584	1700	1777	1598	1714	0	1381	1781	1763	1547
Q Serve(g_s), s	0.0	43.6	15.2	11.7	30.8	0.0	20.0	0.0	20.0	12.4	13.0	0.0
Cycle Q Clear(g_c), s	0.0	43.6	15.2	11.7	30.8	0.0	20.0	0.0	20.0	12.4	13.0	0.0
Prop In Lane	0.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	0	2644	656	405	2014		571	0	790	208	411	
V/C Ratio(X)	0.00	0.92	0.43	0.84	0.66		1.03	0.00	0.77	0.90	0.94	
Avail Cap(c_a), veh/h	0	2644	656	879	2014		571	0	790	208	411	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	0.79	0.79	1.00	1.00	0.00	1.00	0.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	33.3	25.0	51.7	17.9	0.0	50.0	0.0	39.3	52.3	52.6	0.0
Incr Delay (d2), s/veh	0.0	5.6	1.6	1.8	1.7	0.0	45.3	0.0	4.4	36.6	29.8	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	17.5	6.0	5.0	11.9	0.0	12.1	0.0	8.4	7.6	7.5	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	38.9	26.7	53.5	19.6	0.0	95.3	0.0	43.7	88.8	82.4	0.0
LnGrp LOS		D	C	D	B		F		D	F	F	
Approach Vol, veh/h		2724			1662			1200			572	
Approach Delay, s/veh		37.7			26.6			69.0			84.5	
Approach LOS		D			C			E			F	

Timer - Assigned Phs	2	3	4		6		8					
Phs Duration (G+Y+Rc), s	26.0	18.3	55.7		20.0		74.0					
Change Period (Y+Rc), s	6.0	4.0	6.0		6.0		6.0					
Max Green Setting (Gmax), s	20.0	31.0	33.0		14.0		68.0					
Max Q Clear Time (g_c+I1), s	22.0	13.7	45.6		15.0		32.8					
Green Ext Time (p_c), s	0.0	0.6	0.0		0.0		22.4					

Intersection Summary	
HCM 7th Control Delay, s/veh	45.1
HCM 7th LOS	D

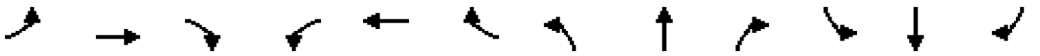
Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

Lane Group	WBL	NBR
Lane Group Flow (vph)	16	7
v/c Ratio	0.06	0.01
Control Delay (s/veh)	10.7	0.0
Queue Delay	0.0	0.0
Total Delay (s/veh)	10.7	0.0
Queue Length 50th (ft)	2	0
Queue Length 95th (ft)	6	0
Internal Link Dist (ft)		
Turn Bay Length (ft)	200	200
Base Capacity (vph)	894	923
Starvation Cap Reductn	0	0
Spillback Cap Reductn	0	0
Storage Cap Reductn	0	0
Reduced v/c Ratio	0.02	0.01

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	0	0	7	0	0	0	0	3	0	0	0
Future Volume (veh/h)	0	0	0	7	0	0	0	0	3	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1900	1307	1900	1900	1900	1900	789	1900	1900	1900
Adj Flow Rate, veh/h	0	0	0	16	0	0	0	0	7	0	0	0
Peak Hour Factor	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
Percent Heavy Veh, %	0	0	0	40	0	0	0	0	75	0	0	0
Cap, veh/h	13	25	11	27	78	35	25	1262	234	25	1262	563
Arrive On Green	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.35	0.00	0.00	0.00
Sat Flow, veh/h	1810	3610	1610	1245	3610	1610	3510	3610	668	3510	3610	1610
Grp Volume(v), veh/h	0	0	0	16	0	0	0	0	7	0	0	0
Grp Sat Flow(s),veh/h/ln	1810	1805	1610	1245	1805	1610	1755	1805	668	1755	1805	1610
Q Serve(g_s), s	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	13	25	11	27	78	35	25	1262	234	25	1262	563
V/C Ratio(X)	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
Avail Cap(c_a), veh/h	632	4541	2026	1610	7948	3545	1227	5172	957	1227	5172	2307
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.0	0.0	0.0	19.4	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	0.0	0.0	26.3	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0
LnGrp LOS				C					A			
Approach Vol, veh/h		0			16			7			0	
Approach Delay, s/veh		0.0			26.3			3.1			0.0	
Approach LOS					C			A				

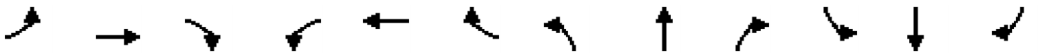
Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	0.0	9.5	4.8	0.0	0.0	9.5	0.0	4.8
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	5.0	20.5	18.5	18.0	5.0	20.5	5.0	31.5
Max Q Clear Time (g_c+I1), s	0.0	2.1	2.2	0.0	0.0	0.0	0.0	0.0
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	19.3
HCM 7th LOS	B



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	18	151	32	109	167	482	39	218	85	554	173	22
v/c Ratio	0.05	0.25	0.09	0.29	0.17	0.61	0.28	0.47	0.25	0.90	0.11	0.03
Control Delay (s/veh)	59.1	39.4	0.5	54.0	33.2	7.5	62.4	47.0	1.8	52.1	16.4	0.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	59.1	39.4	0.5	54.0	33.2	7.5	62.4	47.0	1.8	52.1	16.4	0.1
Queue Length 50th (ft)	4	35	0	25	31	0	18	54	0	248	27	0
Queue Length 95th (ft)	24	99	0	93	105	21	86	147	0	696	69	0
Internal Link Dist (ft)		3502			3725			5944			3346	
Turn Bay Length (ft)	240		250	240		250	240		245	240		250
Base Capacity (vph)	507	1365	619	788	1638	975	145	459	334	1368	2798	1338
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.04	0.11	0.05	0.14	0.10	0.49	0.27	0.47	0.25	0.40	0.06	0.02

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	14	119	25	86	132	381	31	172	67	438	137	17
Future Volume (veh/h)	14	119	25	86	132	381	31	172	67	438	137	17
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.89	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1678	1885	1870	1856	1811	1767	1900	1870	1796	1900
Adj Flow Rate, veh/h	18	151	32	109	167	482	39	218	85	554	173	22
Peak Hour Factor	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79
Percent Heavy Veh, %	2	2	15	1	2	3	6	9	0	2	7	0
Cap, veh/h	122	1051	413	295	1227	542	79	294	125	588	1302	594
Arrive On Green	0.04	0.30	0.30	0.08	0.35	0.35	0.05	0.09	0.09	0.33	0.38	0.38
Sat Flow, veh/h	3456	3554	1398	3483	3554	1570	1725	3357	1431	1781	3413	1556
Grp Volume(v), veh/h	18	151	32	109	167	482	39	218	85	554	173	22
Grp Sat Flow(s),veh/h/ln	1728	1777	1398	1742	1777	1570	1725	1678	1431	1781	1706	1556
Q Serve(g_s), s	0.5	3.2	1.7	3.0	3.3	29.4	2.2	6.4	5.8	30.6	3.3	0.9
Cycle Q Clear(g_c), s	0.5	3.2	1.7	3.0	3.3	29.4	2.2	6.4	5.8	30.6	3.3	0.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	122	1051	413	295	1227	542	79	294	125	588	1302	594
V/C Ratio(X)	0.15	0.14	0.08	0.37	0.14	0.89	0.49	0.74	0.68	0.94	0.13	0.04
Avail Cap(c_a), veh/h	444	1135	446	689	1381	610	128	309	132	1197	2389	1089
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.3	26.2	25.7	43.7	22.8	31.3	47.1	45.0	44.8	32.9	20.4	19.6
Incr Delay (d2), s/veh	0.2	0.2	0.2	0.3	0.1	16.2	1.7	11.6	18.1	3.5	0.2	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	1.3	0.6	1.3	1.3	12.8	1.0	3.0	2.6	13.0	1.3	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.5	26.4	25.9	44.0	22.9	47.5	48.8	56.7	62.9	36.4	20.6	19.7
LnGrp LOS	D	C	C	D	C	D	D	E	E	D	C	B
Approach Vol, veh/h		201			758			342			749	
Approach Delay, s/veh		28.2			41.6			57.3			32.3	
Approach LOS		C			D			E			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	38.4	14.6	12.6	35.6	8.7	44.3	7.6	40.6
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	68.0	9.3	20.0	32.3	7.5	70.8	13.0	39.3
Max Q Clear Time (g_c+I1), s	32.6	8.4	5.0	5.2	4.2	5.3	2.5	31.4
Green Ext Time (p_c), s	0.8	0.2	0.1	1.9	0.0	4.2	0.0	3.5

Intersection Summary	
HCM 7th Control Delay, s/veh	39.5
HCM 7th LOS	D

Notes

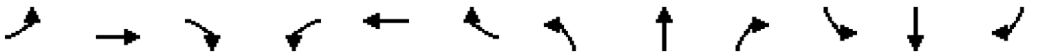
User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	62	853	11	85	1042	120	89	315
v/c Ratio	0.33	0.63	0.02	0.44	0.78	0.48	0.30	0.78
Control Delay (s/veh)	57.9	33.8	0.0	59.3	36.5	53.3	12.4	53.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	57.9	33.8	0.0	59.3	36.5	53.3	12.4	53.6
Queue Length 50th (ft)	40	234	0	56	307	79	0	199
Queue Length 95th (ft)	95	424	0	119	#552	140	35	320
Internal Link Dist (ft)		3725			4857	8570		1281
Turn Bay Length (ft)	200		185	225			135	
Base Capacity (vph)	358	1525	704	338	1471	392	408	597
Starvation Cap Reductn	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.17	0.56	0.02	0.25	0.71	0.31	0.22	0.53

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	691	9	69	713	131	16	81	72	113	79	62
Future Volume (veh/h)	50	691	9	69	713	131	16	81	72	113	79	62
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1885	1900	1811	1856	1856	1737	1885	1870	1885	1870	1856
Adj Flow Rate, veh/h	62	853	11	85	880	162	20	100	89	140	98	77
Peak Hour Factor	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
Percent Heavy Veh, %	0	1	0	6	3	3	11	1	2	1	2	3
Cap, veh/h	157	1353	603	167	1151	212	34	170	173	162	113	89
Arrive On Green	0.09	0.38	0.38	0.10	0.39	0.39	0.11	0.11	0.11	0.21	0.21	0.21
Sat Flow, veh/h	1810	3582	1595	1725	2968	546	312	1558	1585	780	546	429
Grp Volume(v), veh/h	62	853	11	85	523	519	120	0	89	315	0	0
Grp Sat Flow(s),veh/h/ln	1810	1791	1595	1725	1763	1751	1870	0	1585	1754	0	0
Q Serve(g_s), s	3.0	17.7	0.4	4.3	23.5	23.5	5.6	0.0	4.8	15.8	0.0	0.0
Cycle Q Clear(g_c), s	3.0	17.7	0.4	4.3	23.5	23.5	5.6	0.0	4.8	15.8	0.0	0.0
Prop In Lane	1.00		1.00	1.00		0.31	0.17		1.00	0.44		0.24
Lane Grp Cap(c), veh/h	157	1353	603	167	684	679	204	0	173	364	0	0
V/C Ratio(X)	0.39	0.63	0.02	0.51	0.76	0.76	0.59	0.00	0.51	0.87	0.00	0.00
Avail Cap(c_a), veh/h	397	1572	700	379	832	826	410	0	348	635	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	39.3	23.2	17.8	39.1	24.3	24.3	38.6	0.0	38.3	34.9	0.0	0.0
Incr Delay (d2), s/veh	0.6	1.0	0.0	0.9	4.4	4.4	1.0	0.0	0.9	2.5	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	7.4	0.1	1.8	10.2	10.1	2.6	0.0	1.9	6.8	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	39.9	24.1	17.8	40.0	28.6	28.7	39.6	0.0	39.2	37.3	0.0	0.0
LnGrp LOS	D	C	B	D	C	C	D		D	D		
Approach Vol, veh/h		926			1127			209			315	
Approach Delay, s/veh		25.1			29.5			39.4			37.3	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	15.2	12.8	40.1	22.9	11.9	41.0
Change Period (Y+Rc), s	5.3	4.0	5.7	4.0	4.0	5.7
Max Green Setting (Gmax), s	20.0	20.0	40.0	33.0	20.0	43.0
Max Q Clear Time (g_c+I1), s	7.6	6.3	19.7	17.8	5.0	25.5
Green Ext Time (p_c), s	0.4	0.1	9.2	1.1	0.0	9.8

Intersection Summary	
HCM 7th Control Delay, s/veh	29.7
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

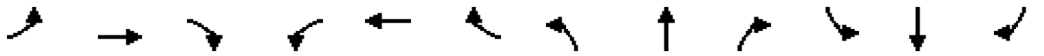


Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	89	601	526	507	774	137	617	1010	515	182	915	100
v/c Ratio	0.34	0.60	0.80	0.80	0.56	0.20	1.30	0.74	0.69	0.68	0.83	0.22
Control Delay (s/veh)	68.8	44.1	30.0	63.0	32.1	4.7	192.4	47.4	14.1	76.5	56.5	3.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	68.8	44.1	30.0	63.0	32.1	4.7	192.4	47.4	14.1	76.5	56.5	3.2
Queue Length 50th (ft)	32	194	162	186	221	0	~288	266	53	68	~273	0
Queue Length 95th (ft)	81	362	411	336	377	40	#652	421	214	#162	391	15
Internal Link Dist (ft)		4857			8222			3668			3803	
Turn Bay Length (ft)	240		240	250		250	240		240	230		240
Base Capacity (vph)	904	1180	720	1520	1815	847	474	1371	742	325	1097	452
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.10	0.51	0.73	0.33	0.43	0.16	1.30	0.74	0.69	0.56	0.83	0.22

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	79	535	468	451	689	122	549	899	458	162	814	89
Future Volume (veh/h)	79	535	468	451	689	122	549	899	458	162	814	89
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1885	1900	1826	1856	1796	1781	1781	1841	1826	1826	1841
Adj Flow Rate, veh/h	89	601	327	507	774	59	617	1010	189	182	915	33
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	4	1	0	5	3	7	8	8	4	5	5	4
Cap, veh/h	269	970	430	587	1288	556	563	1404	445	245	948	297
Arrive On Green	0.08	0.27	0.27	0.17	0.37	0.37	0.17	0.29	0.29	0.07	0.19	0.19
Sat Flow, veh/h	3401	3582	1590	3374	3526	1522	3291	4863	1540	3374	4985	1560
Grp Volume(v), veh/h	89	601	327	507	774	59	617	1010	189	182	915	33
Grp Sat Flow(s),veh/h/ln	1700	1791	1590	1687	1763	1522	1646	1621	1540	1687	1662	1560
Q Serve(g_s), s	2.6	15.5	19.9	15.4	18.8	2.7	18.0	19.6	10.5	5.6	19.1	1.8
Cycle Q Clear(g_c), s	2.6	15.5	19.9	15.4	18.8	2.7	18.0	19.6	10.5	5.6	19.1	1.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	269	970	430	587	1288	556	563	1404	445	245	948	297
V/C Ratio(X)	0.33	0.62	0.76	0.86	0.60	0.11	1.10	0.72	0.43	0.74	0.97	0.11
Avail Cap(c_a), veh/h	1067	1236	549	1796	1978	854	563	1404	445	385	948	297
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	45.8	33.6	35.2	42.2	27.1	22.0	43.6	33.6	30.3	47.8	42.2	35.2
Incr Delay (d2), s/veh	0.3	1.1	6.2	1.5	0.7	0.1	66.5	2.0	1.0	1.7	21.4	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	6.5	8.0	6.3	7.5	0.9	12.2	7.6	3.8	2.3	9.4	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	46.0	34.7	41.4	43.8	27.8	22.1	110.1	35.6	31.3	49.5	63.6	35.5
LnGrp LOS	D	C	D	D	C	C	F	D	C	D	E	D
Approach Vol, veh/h		1017			1340			1816			1130	
Approach Delay, s/veh		37.8			33.6			60.5			60.5	
Approach LOS		D			C			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.6	36.8	22.3	34.5	22.0	26.4	12.3	44.4
Change Period (Y+Rc), s	4.0	6.4	4.0	* 6	4.0	* 6.4	4.0	6.0
Max Green Setting (Gmax), s	12.0	25.6	56.0	* 36	18.0	* 20	33.0	59.0
Max Q Clear Time (g_c+I1), s	7.6	21.6	17.4	21.9	20.0	21.1	4.6	20.8
Green Ext Time (p_c), s	0.1	2.9	0.9	6.6	0.0	0.0	0.1	8.9

Intersection Summary	
HCM 7th Control Delay, s/veh	49.3
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

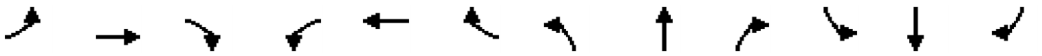
* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	119	1167	194	228	1316	254	272	310	196	251	442	139
v/c Ratio	0.53	0.73	0.24	0.69	0.80	0.30	0.88	0.51	0.48	0.60	0.62	0.34
Control Delay (s/veh)	63.3	31.1	4.0	50.3	20.0	2.2	82.8	46.8	12.9	63.6	52.6	18.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	63.3	31.1	4.0	50.3	20.0	2.2	82.8	46.8	12.9	63.6	52.6	18.7
Queue Length 50th (ft)	46	360	0	92	206	7	109	118	21	100	180	43
Queue Length 95th (ft)	78	518	45	#158	#650	23	#183	136	73	#163	235	94
Internal Link Dist (ft)		8222			2007			6530			9706	
Turn Bay Length (ft)	240		375	400		260	240		230	215		280
Base Capacity (vph)	223	1603	806	329	1641	837	308	1032	580	420	1032	517
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.53	0.73	0.24	0.69	0.80	0.30	0.88	0.30	0.34	0.60	0.43	0.27

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	106	1039	173	203	1171	226	242	276	174	223	393	124
Future Volume (veh/h)	106	1039	173	203	1171	226	242	276	174	223	393	124
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.97	1.00		1.00	1.00		0.93	1.00		0.89
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1885	1885	1885	1826	1841	1841	1870	1900	1870	1870	1856
Adj Flow Rate, veh/h	119	1167	194	228	1316	254	272	310	196	251	442	139
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	4	1	1	1	5	4	4	2	0	2	2	3
Cap, veh/h	195	1316	572	392	1515	680	312	860	363	305	898	352
Arrive On Green	0.06	0.37	0.37	0.23	0.87	0.87	0.09	0.24	0.24	0.09	0.25	0.25
Sat Flow, veh/h	3401	3582	1558	3483	3469	1557	3401	3554	1500	3456	3554	1395
Grp Volume(v), veh/h	119	1167	194	228	1316	254	272	310	196	251	442	139
Grp Sat Flow(s),veh/h/ln	1700	1791	1558	1742	1735	1557	1700	1777	1500	1728	1777	1395
Q Serve(g_s), s	4.1	36.7	7.9	7.0	23.8	2.5	9.5	8.7	13.7	8.6	12.7	9.9
Cycle Q Clear(g_c), s	4.1	36.7	7.9	7.0	23.8	2.5	9.5	8.7	13.7	8.6	12.7	9.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	195	1316	572	392	1515	680	312	860	363	305	898	352
V/C Ratio(X)	0.61	0.89	0.34	0.58	0.87	0.37	0.87	0.36	0.54	0.82	0.49	0.39
Avail Cap(c_a), veh/h	198	1361	592	392	1515	680	312	1036	438	317	1036	407
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.72	0.72	0.72	0.78	0.78	0.78	0.88	0.88	0.88	0.82	0.82	0.82
Uniform Delay (d), s/veh	55.3	35.6	14.5	44.0	5.8	2.1	53.8	37.8	39.7	53.8	38.3	37.2
Incr Delay (d2), s/veh	2.7	6.8	1.2	1.1	4.7	0.5	19.8	0.4	1.9	12.1	0.6	1.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.8	16.4	3.9	2.8	3.4	1.0	4.8	3.8	5.1	4.2	5.5	3.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	58.0	42.4	15.7	45.1	10.5	2.5	73.6	38.2	41.5	65.9	38.9	38.2
LnGrp LOS	E	D	B	D	B	A	E	D	D	E	D	D
Approach Vol, veh/h		1480			1798			778			832	
Approach Delay, s/veh		40.2			13.8			51.4			46.9	
Approach LOS		D			B			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.3	34.7	19.2	49.8	15.0	36.0	10.9	58.1
Change Period (Y+Rc), s	5.7	* 5.7	5.7	* 5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	11.0	* 35	9.0	* 46	11.0	35.0	7.0	47.6
Max Q Clear Time (g_c+I1), s	10.6	15.7	9.0	38.7	11.5	14.7	6.1	25.8
Green Ext Time (p_c), s	0.0	4.1	0.0	5.4	0.0	5.2	0.0	15.3

Intersection Summary	
HCM 7th Control Delay, s/veh	33.4
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Lane Group	EBT	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	1661	115	1786	47	114
v/c Ratio	0.65	0.65	0.59	0.38	0.53
Control Delay (s/veh)	16.1	69.6	1.7	62.1	18.9
Queue Delay	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	16.1	69.6	1.7	62.1	18.9
Queue Length 50th (ft)	290	95	26	36	0
Queue Length 95th (ft)	515	m111	m34	73	53
Internal Link Dist (ft)	2007		2391	1091	
Turn Bay Length (ft)		300			200
Base Capacity (vph)	2543	376	3009	387	430
Starvation Cap Reductn	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0
Reduced v/c Ratio	0.65	0.31	0.59	0.12	0.27

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1433	29	101	1572	41	100
Future Volume (veh/h)	1433	29	101	1572	41	100
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1885	1870	1841	1870	1885	1885
Adj Flow Rate, veh/h	1628	33	115	1786	47	114
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	1	2	4	2	1	1
Cap, veh/h	2576	52	141	2954	158	141
Arrive On Green	1.00	1.00	0.08	0.83	0.09	0.09
Sat Flow, veh/h	3685	73	1753	3647	1795	1598
Grp Volume(v), veh/h	811	850	115	1786	47	114
Grp Sat Flow(s),veh/h/ln	1791	1872	1753	1777	1795	1598
Q Serve(g_s), s	0.0	0.0	7.7	20.5	2.9	8.4
Cycle Q Clear(g_c), s	0.0	0.0	7.7	20.5	2.9	8.4
Prop In Lane		0.04	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	1285	1343	141	2954	158	141
V/C Ratio(X)	0.63	0.63	0.82	0.60	0.30	0.81
Avail Cap(c_a), veh/h	1285	1343	380	2954	389	346
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.68	0.68	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	0.0	54.3	3.4	51.2	53.7
Incr Delay (d2), s/veh	1.6	1.6	4.3	0.9	0.4	4.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.6	3.5	4.1	1.3	3.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	1.6	1.6	58.6	4.4	51.6	57.9
LnGrp LOS	A	A	E	A	D	E
Approach Vol, veh/h	1661			1901	161	
Approach Delay, s/veh	1.6			7.6	56.1	
Approach LOS	A			A	E	

Timer - Assigned Phs	2	3	4	8
Phs Duration (G+Y+Rc), s	14.6	13.6	91.8	105.4
Change Period (Y+Rc), s	4.0	4.0	5.7	5.7
Max Green Setting (Gmax), s	26.0	26.0	38.3	84.3
Max Q Clear Time (g_c+I1), s	10.4	9.7	2.0	22.5
Green Ext Time (p_c), s	0.2	0.1	24.8	39.4

Intersection Summary	
HCM 7th Control Delay, s/veh	7.0
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.



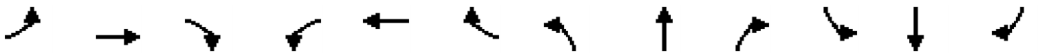
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	165	1425	136	834	1390	198	311	536	648	462	969	168
v/c Ratio	0.58	0.95	0.24	0.90	1.00	0.28	0.74	0.84	1.23	0.90	0.94	0.37
Control Delay (s/veh)	59.3	41.0	5.7	57.9	43.3	2.2	53.9	76.7	159.2	61.6	57.6	9.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	59.3	41.0	5.7	57.9	43.3	2.2	53.9	76.7	159.2	61.6	57.6	9.0
Queue Length 50th (ft)	62	312	15	180	~611	16	128	233	~507	185	283	21
Queue Length 95th (ft)	m91	#494	m53	m#252	m#773	m13	175	#311	#744	#276	#400	m65
Internal Link Dist (ft)		820			525			7673			496	
Turn Bay Length (ft)	245		600	250		250	225		235	215		225
Base Capacity (vph)	355	1503	568	960	1386	706	495	635	525	520	1031	452
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.46	0.95	0.24	0.87	1.00	0.28	0.63	0.84	1.23	0.89	0.94	0.37

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	150	1297	124	759	1265	180	283	488	590	420	882	153
Future Volume (veh/h)	150	1297	124	759	1265	180	283	488	590	420	882	153
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1885	1841	1811	1826	1826	1811	1826	1856	1885	1841	1856
Adj Flow Rate, veh/h	165	1425	0	834	1390	0	311	536	0	462	969	0
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	1	1	4	6	5	5	6	5	3	1	4	3
Cap, veh/h	222	1572		917	1501		369	607		514	1067	
Arrive On Green	0.06	0.31	0.00	0.19	0.43	0.00	0.11	0.17	0.00	0.15	0.21	0.00
Sat Flow, veh/h	3483	5147	1560	4864	3469	1547	3346	3469	1572	3483	5025	1572
Grp Volume(v), veh/h	165	1425	0	834	1390	0	311	536	0	462	969	0
Grp Sat Flow(s),veh/h/ln	1742	1716	1560	1621	1735	1547	1673	1735	1572	1742	1675	1572
Q Serve(g_s), s	5.6	31.9	0.0	20.1	45.5	0.0	10.9	18.1	0.0	15.6	22.6	0.0
Cycle Q Clear(g_c), s	5.6	31.9	0.0	20.1	45.5	0.0	10.9	18.1	0.0	15.6	22.6	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	222	1572		917	1501		369	607		514	1067	
V/C Ratio(X)	0.74	0.91		0.91	0.93		0.84	0.88		0.90	0.91	
Avail Cap(c_a), veh/h	357	1572		973	1501		502	636		522	1067	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	0.81	0.81	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	55.2	40.0	0.0	47.7	32.2	0.0	52.4	48.3	0.0	50.3	46.1	0.0
Incr Delay (d2), s/veh	1.8	9.1	0.0	11.3	11.2	0.0	5.9	11.7	0.0	18.1	11.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	14.2	0.0	8.8	20.1	0.0	4.8	8.6	0.0	8.0	10.3	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.0	49.1	0.0	59.0	43.4	0.0	58.3	60.0	0.0	68.4	57.5	0.0
LnGrp LOS	E	D		E	D		E	E		E	E	
Approach Vol, veh/h		1590			2224			847			1431	
Approach Delay, s/veh		50.0			49.3			59.4			61.0	
Approach LOS		D			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	21.7	27.0	28.6	42.7	17.2	31.5	13.4	57.9
Change Period (Y+Rc), s	4.0	6.0	6.0	* 6	4.0	6.0	5.7	6.0
Max Green Setting (Gmax), s	18.0	22.0	24.0	* 34	18.0	22.0	12.3	46.0
Max Q Clear Time (g_c+I1), s	17.6	20.1	22.1	33.9	12.9	24.6	7.6	47.5
Green Ext Time (p_c), s	0.1	0.8	0.5	0.3	0.3	0.0	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	53.6
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



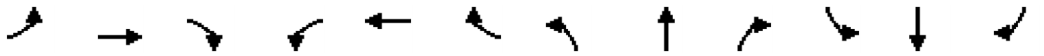
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	279	1957	249	437	1835	107	213	424	322	183	770	351
v/c Ratio	0.69	0.96	0.34	0.80	0.80	0.07	0.98	0.72	0.21	0.62	1.15	0.67
Control Delay (s/veh)	64.4	27.7	4.5	54.7	27.3	0.1	111.4	55.7	0.3	61.0	126.6	17.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	64.4	27.7	4.5	54.7	27.3	0.1	111.4	55.7	0.3	61.0	126.6	17.0
Queue Length 50th (ft)	100	537	13	184	414	0	86	165	0	71	~368	45
Queue Length 95th (ft)	m92	m492	m14	#240	592	m0	#163	#255	0	105	#485	146
Internal Link Dist (ft)		1982			2534			1725			1308	
Turn Bay Length (ft)	225		235	225		250	270		245	235		195
Base Capacity (vph)	686	2046	730	548	2280	1594	218	589	1557	420	671	523
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.41	0.96	0.34	0.80	0.80	0.07	0.98	0.72	0.21	0.44	1.15	0.67

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	248	1742	222	389	1633	95	190	377	287	163	685	312
Future Volume (veh/h)	248	1742	222	389	1633	95	190	377	287	163	685	312
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		1.00	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1885	1841	1900	1796	1870	1870	1737	1856	1826
Adj Flow Rate, veh/h	279	1957	96	437	1835	0	213	424	0	183	770	86
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	1	4	0	7	2	2	11	3	5
Cap, veh/h	342	2052	627	504	2320		221	714		237	676	291
Arrive On Green	0.10	0.40	0.40	0.14	0.46	0.00	0.07	0.20	0.00	0.07	0.19	0.19
Sat Flow, veh/h	3456	5106	1560	3483	5025	1610	3319	3554	1585	3209	3526	1518
Grp Volume(v), veh/h	279	1957	96	437	1835	0	213	424	0	183	770	86
Grp Sat Flow(s),veh/h/ln	1728	1702	1560	1742	1675	1610	1659	1777	1585	1605	1763	1518
Q Serve(g_s), s	9.5	44.6	4.7	14.7	37.2	0.0	7.7	13.0	0.0	6.7	23.0	4.5
Cycle Q Clear(g_c), s	9.5	44.6	4.7	14.7	37.2	0.0	7.7	13.0	0.0	6.7	23.0	4.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	342	2052	627	504	2320		221	714		237	676	291
V/C Ratio(X)	0.81	0.95	0.15	0.87	0.79		0.96	0.59		0.77	1.14	0.30
Avail Cap(c_a), veh/h	691	2055	628	551	2320		221	714		428	676	291
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.0	34.8	22.9	50.2	27.4	0.0	55.9	43.5	0.0	54.6	48.5	24.9
Incr Delay (d2), s/veh	1.8	11.6	0.5	12.0	2.8	0.0	49.5	2.3	0.0	2.0	79.9	2.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.1	19.5	1.8	7.1	14.4	0.0	4.7	5.8	0.0	2.7	17.3	2.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.8	46.4	23.4	62.2	30.2	0.0	105.4	45.8	0.0	56.6	128.4	27.5
LnGrp LOS	D	D	C	E	C		F	D		E	F	C
Approach Vol, veh/h		2332			2272			637			1039	
Approach Delay, s/veh		46.4			36.4			65.7			107.4	
Approach LOS		D			D			E			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.9	29.8	23.4	53.9	13.7	29.0	15.9	61.4
Change Period (Y+Rc), s	4.0	5.7	6.0	5.7	5.7	* 6	4.0	6.0
Max Green Setting (Gmax), s	16.0	15.3	19.0	48.3	8.0	* 23	24.0	45.0
Max Q Clear Time (g_c+I1), s	8.7	15.0	16.7	46.6	9.7	25.0	11.5	39.2
Green Ext Time (p_c), s	0.2	0.1	0.2	1.6	0.0	0.0	0.4	5.2

Intersection Summary	
HCM 7th Control Delay, s/veh	54.8
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

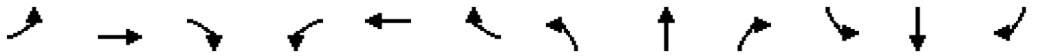
Unsignalized Delay for [NBR, WBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	15	2420	23	43	2444	93	44	8	51	66	3	23
v/c Ratio	0.14	0.70	0.01	0.24	0.63	0.06	0.29	0.07	0.22	0.48	0.03	0.10
Control Delay (s/veh)	75.1	11.0	0.0	44.9	9.3	0.0	56.9	55.0	2.2	64.4	53.0	0.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	75.1	11.0	0.0	44.9	9.3	0.0	56.9	55.0	2.2	64.4	53.0	0.8
Queue Length 50th (ft)	11	720	0	25	135	0	33	6	0	50	2	0
Queue Length 95th (ft)	m15	737	m0	m34	m481	m0	67	21	0	91	12	0
Internal Link Dist (ft)		280			321			469			883	
Turn Bay Length (ft)	220		250	220		250	80		25	100		25
Base Capacity (vph)	315	3442	1581	200	3864	1599	243	237	328	238	223	321
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.05	0.70	0.01	0.22	0.63	0.06	0.18	0.03	0.16	0.28	0.01	0.07

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	13	2081	20	37	2102	80	38	7	44	57	3	20
Future Volume (veh/h)	13	2081	20	37	2102	80	38	7	44	57	3	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1900	1826	1870	1885	1870	1900	1870	1885	1900	1900
Adj Flow Rate, veh/h	15	2420	0	43	2444	0	44	8	0	66	3	0
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	0	2	0	5	2	1	2	0	2	1	0	0
Cap, veh/h	42	2438		439	3682		80	93		93	106	
Arrive On Green	0.02	0.48	0.00	0.25	0.72	0.00	0.04	0.05	0.00	0.05	0.06	0.00
Sat Flow, veh/h	1810	5106	1610	1739	5106	1598	1781	1900	1585	1795	1900	1610
Grp Volume(v), veh/h	15	2420	0	43	2444	0	44	8	0	66	3	0
Grp Sat Flow(s),veh/h/ln	1810	1702	1610	1739	1702	1598	1781	1900	1585	1795	1900	1610
Q Serve(g_s), s	1.0	56.5	0.0	2.3	30.7	0.0	2.9	0.5	0.0	4.3	0.2	0.0
Cycle Q Clear(g_c), s	1.0	56.5	0.0	2.3	30.7	0.0	2.9	0.5	0.0	4.3	0.2	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	42	2438		439	3682		80	93		93	106	
V/C Ratio(X)	0.36	0.99		0.10	0.66		0.55	0.09		0.71	0.03	
Avail Cap(c_a), veh/h	317	2438		439	3682		238	238		239	223	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	57.8	31.1	0.0	34.4	8.9	0.0	56.1	54.5	0.0	56.0	53.6	0.0
Incr Delay (d2), s/veh	2.0	16.6	0.0	0.0	1.0	0.0	2.2	0.3	0.0	3.7	0.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	25.0	0.0	0.9	9.3	0.0	1.4	0.2	0.0	2.1	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.7	47.7	0.0	34.4	9.9	0.0	58.3	54.8	0.0	59.7	53.7	0.0
LnGrp LOS	E	D		C	A		E	D		E	D	
Approach Vol, veh/h		2435			2487			52			69	
Approach Delay, s/veh		47.8			10.3			57.8			59.4	
Approach LOS		D			B			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.2	10.8	36.0	63.0	9.4	11.6	6.8	92.2
Change Period (Y+Rc), s	4.0	* 4.9	5.7	* 5.7	4.0	4.9	4.0	5.7
Max Green Setting (Gmax), s	16.0	* 15	14.0	* 57	16.0	14.1	21.0	50.3
Max Q Clear Time (g_c+I1), s	6.3	2.5	4.3	58.5	4.9	2.2	3.0	32.7
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.6

Intersection Summary	
HCM 7th Control Delay, s/veh	29.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



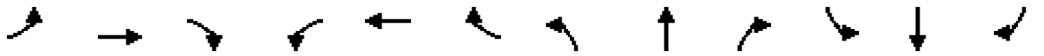
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	288	565	24	963	528	805	48	1271	899	573	1376	184
v/c Ratio	0.59	0.78	0.02	1.04	0.80	0.52	0.12	0.83	1.19	1.00	0.73	0.12
Control Delay (s/veh)	53.5	57.8	0.0	87.6	57.2	1.2	28.2	27.0	119.0	76.9	39.7	0.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	53.5	57.8	0.0	87.6	57.2	1.2	28.2	27.0	119.0	76.9	39.7	0.1
Queue Length 50th (ft)	109	156	0	~285	208	0	0	382	~623	~244	388	0
Queue Length 95th (ft)	155	200	0	#374	#275	0	m22	351	#850	#358	442	m0
Internal Link Dist (ft)		2093			1923			1415			1823	
Turn Bay Length (ft)	235		425	200		235	225		250	380		560
Base Capacity (vph)	490	726	1593	927	657	1562	453	1525	757	572	1882	1562
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.59	0.78	0.02	1.04	0.80	0.52	0.11	0.83	1.19	1.00	0.73	0.12

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	274	537	23	915	502	765	46	1207	854	544	1307	175
Future Volume (veh/h)	274	537	23	915	502	765	46	1207	854	544	1307	175
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1856	1900	1870	1870	1870	1856	1870	1885	1870	1841	1870
Adj Flow Rate, veh/h	288	565	0	963	528	0	48	1271	0	573	1376	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	3	3	0	2	2	2	3	2	1	2	4	2
Cap, veh/h	471	695		933	660		405	1477		576	1668	
Arrive On Green	0.14	0.14	0.00	0.19	0.19	0.00	0.12	0.29	0.00	0.06	0.11	0.00
Sat Flow, veh/h	3428	5066	1610	5023	3554	1585	3428	5106	1598	3456	5025	1585
Grp Volume(v), veh/h	288	565	0	963	528	0	48	1271	0	573	1376	0
Grp Sat Flow(s),veh/h/ln	1714	1689	1610	1674	1777	1585	1714	1702	1598	1728	1675	1585
Q Serve(g_s), s	9.5	13.0	0.0	22.3	17.0	0.0	1.5	28.3	0.0	19.9	32.2	0.0
Cycle Q Clear(g_c), s	9.5	13.0	0.0	22.3	17.0	0.0	1.5	28.3	0.0	19.9	32.2	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	471	695		933	660		405	1477		576	1668	
V/C Ratio(X)	0.61	0.81		1.03	0.80		0.12	0.86		0.99	0.83	
Avail Cap(c_a), veh/h	494	730		933	660		457	1532		576	1729	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.33	0.33	0.33
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.61	0.61	0.00
Uniform Delay (d), s/veh	48.8	50.3	0.0	48.9	46.7	0.0	47.3	40.3	0.0	56.6	50.0	0.0
Incr Delay (d2), s/veh	2.8	7.4	0.0	37.9	7.5	0.0	0.0	5.3	0.0	28.0	3.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.1	5.8	0.0	12.3	8.0	0.0	0.6	12.1	0.0	11.4	14.8	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	51.6	57.6	0.0	86.7	54.2	0.0	47.4	45.7	0.0	84.6	53.0	0.0
LnGrp LOS	D	E		F	D		D	D		F	D	
Approach Vol, veh/h		853			1491			1319			1949	
Approach Delay, s/veh		55.6			75.2			45.7			62.3	
Approach LOS		E			E			D			E	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	28.0	25.0	40.7	24.2	20.2	45.5
Change Period (Y+Rc), s	5.7	5.0	6.0	7.7	6.0	* 5.7
Max Green Setting (Gmax), s	22.3	20.0	36.0	17.3	16.0	* 41
Max Q Clear Time (g_c+I1), s	24.3	21.9	30.3	15.0	3.5	34.2
Green Ext Time (p_c), s	0.0	0.0	4.3	1.4	0.0	5.7

Intersection Summary	
HCM 7th Control Delay, s/veh	60.8
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

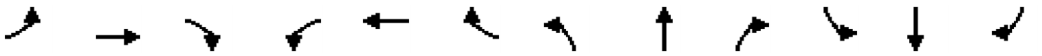
Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	311	158	403	64	64	133	428	1961	112	1713	226
v/c Ratio	0.66	0.67	0.71	0.43	0.42	0.48	0.77	0.64	0.27	0.75	0.27
Control Delay (s/veh)	54.7	61.4	11.5	58.8	58.3	11.2	58.6	41.0	41.3	24.0	3.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	54.7	61.4	11.5	58.8	58.3	11.2	58.6	41.0	41.3	24.0	3.2
Queue Length 50th (ft)	126	128	0	51	51	0	158	393	40	247	6
Queue Length 95th (ft)	167	196	87	89	89	42	m219	457	58	#645	23
Internal Link Dist (ft)		908			816			1823		832	
Turn Bay Length (ft)	100		115	190			250		250		580
Base Capacity (vph)	611	308	621	277	283	393	751	3080	417	2291	840
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.51	0.51	0.65	0.23	0.23	0.34	0.57	0.64	0.27	0.75	0.27

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.
m Volume for 95th percentile queue is metered by upstream signal.



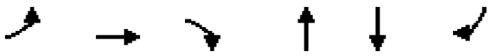
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	408	10	359	100	14	118	381	1731	14	100	1525	201
Future Volume (veh/h)	408	10	359	100	14	118	381	1731	14	100	1525	201
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1856	1900	1856	1856	1900	1900	1885	1870	1870	1900	1856	1885
Adj Flow Rate, veh/h	466	0	91	123	0	133	428	1945	16	112	1713	74
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	3	0	3	3	0	0	1	2	2	0	3	1
Cap, veh/h	585	0	172	367	0	166	495	2365	19	939	2513	792
Arrive On Green	0.11	0.00	0.11	0.10	0.00	0.10	0.14	0.36	0.36	0.53	0.99	0.99
Sat Flow, veh/h	5302	0	1560	3534	0	1596	3483	6631	55	3510	5066	1596
Grp Volume(v), veh/h	466	0	91	123	0	133	428	1416	545	112	1713	74
Grp Sat Flow(s),veh/h/ln	1767	0	1560	1767	0	1596	1742	1609	1860	1755	1689	1596
Q Serve(g_s), s	10.3	0.0	6.6	3.9	0.0	9.8	14.4	32.0	32.0	1.9	1.0	0.0
Cycle Q Clear(g_c), s	10.3	0.0	6.6	3.9	0.0	9.8	14.4	32.0	32.0	1.9	1.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.03	1.00		1.00
Lane Grp Cap(c), veh/h	585	0	172	367	0	166	495	1721	663	939	2513	792
V/C Ratio(X)	0.80	0.00	0.53	0.34	0.00	0.80	0.86	0.82	0.82	0.12	0.68	0.09
Avail Cap(c_a), veh/h	1016	0	299	589	0	266	755	1741	671	939	2513	792
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	0.66	0.66	0.66	0.84	0.84	0.84
Uniform Delay (d), s/veh	52.1	0.0	50.4	49.9	0.0	52.6	50.3	35.1	35.1	20.9	0.2	0.2
Incr Delay (d2), s/veh	1.0	0.0	0.9	0.2	0.0	3.4	3.0	3.1	7.6	0.0	1.3	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.6	0.0	2.6	1.7	0.0	4.1	6.5	12.9	15.7	0.8	0.4	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	53.0	0.0	51.4	50.1	0.0	56.0	53.3	38.2	42.7	20.9	1.5	0.4
LnGrp LOS	D		D	D		E	D	D	D	C	A	A
Approach Vol, veh/h		557			256			2389			1899	
Approach Delay, s/veh		52.7			53.2			42.0			2.6	
Approach LOS		D			D			D			A	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	37.8	48.5		17.2	21.1	65.2		16.5				
Change Period (Y+Rc), s	5.7	5.7		4.0	4.0	5.7		4.0				
Max Green Setting (Gmax), s	14.3	43.3		23.0	26.0	33.3		20.0				
Max Q Clear Time (g_c+I1), s	3.9	34.0		12.3	16.4	3.0		11.8				
Green Ext Time (p_c), s	0.1	8.7		1.0	0.6	24.7		0.3				

Intersection Summary			
HCM 7th Control Delay, s/veh		29.1	
HCM 7th LOS		C	

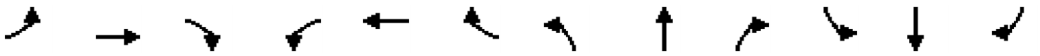
Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Lane Group	EBL	EBT	EBR	NBT	SBT	SBR
Lane Group Flow (vph)	154	177	173	2652	1933	344
v/c Ratio	0.61	0.75	0.69	0.71	0.51	0.22
Control Delay (s/veh)	56.5	63.4	54.8	11.5	11.0	0.3
Queue Delay	0.0	0.0	0.0	0.1	0.0	0.0
Total Delay (s/veh)	56.5	63.4	54.8	11.6	11.0	0.3
Queue Length 50th (ft)	118	134	115	573	274	0
Queue Length 95th (ft)	176	202	181	693	359	0
Internal Link Dist (ft)		980		832	895	
Turn Bay Length (ft)	225					180
Base Capacity (vph)	486	434	452	3740	3810	1564
Starvation Cap Reductn	0	0	0	132	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.32	0.41	0.38	0.74	0.51	0.22

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	152	6	290	0	0	0	0	1906	454	0	1720	306
Future Volume (veh/h)	152	6	290	0	0	0	0	1906	454	0	1720	306
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00				1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No						No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1870				0	1870	1870	0	1856	1870
Adj Flow Rate, veh/h	116	0	389				0	2142	510	0	1933	0
Peak Hour Factor	0.89	0.89	0.89				0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	3	2				0	2	2	0	3	2
Cap, veh/h	258	0	459				0	3169	712	0	3868	
Arrive On Green	0.14	0.00	0.14				0.00	1.00	1.00	0.00	1.00	0.00
Sat Flow, veh/h	1781	0	3170				0	4318	932	0	5233	1585
Grp Volume(v), veh/h	116	0	389				0	1734	918	0	1933	0
Grp Sat Flow(s),veh/h/ln	1781	0	1585				0	1702	1677	0	1689	1585
Q Serve(g_s), s	7.1	0.0	14.4				0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	7.1	0.0	14.4				0.0	0.0	0.0	0.0	0.0	0.0
Prop In Lane	1.00		1.00				0.00		0.56	0.00		1.00
Lane Grp Cap(c), veh/h	258	0	459				0	2600	1281	0	3868	
V/C Ratio(X)	0.45	0.00	0.85				0.00	0.67	0.72	0.00	0.50	
Avail Cap(c_a), veh/h	515	0	917				0	2600	1281	0	3868	
HCM Platoon Ratio	1.00	1.00	1.00				1.00	2.00	2.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00				0.00	0.74	0.74	0.00	0.86	0.00
Uniform Delay (d), s/veh	47.0	0.0	50.0				0.0	0.0	0.0	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.5	0.0	1.7				0.0	1.0	2.6	0.0	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.2	0.0	5.8				0.0	0.4	0.9	0.0	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.4	0.0	51.8				0.0	1.0	2.6	0.0	0.4	0.0
LnGrp LOS	D		D					A	A		A	
Approach Vol, veh/h		505						2652			1933	
Approach Delay, s/veh		50.8						1.6			0.4	
Approach LOS		D						A			A	

Timer - Assigned Phs		2		4		6						
Phs Duration (G+Y+Rc), s		97.3		22.7		97.3						
Change Period (Y+Rc), s		5.7		5.3		5.7						
Max Green Setting (Gmax), s		74.3		34.7		74.3						
Max Q Clear Time (g_c+I1), s		2.0		16.4		2.0						
Green Ext Time (p_c), s		64.4		1.0		37.2						

Intersection Summary	
HCM 7th Control Delay, s/veh	6.0
HCM 7th LOS	A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	WBL	WBR	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	410	368	1734	480	202	1752
v/c Ratio	0.69	0.56	0.58	0.44	0.77	0.45
Control Delay (s/veh)	56.6	8.2	20.0	6.2	67.0	5.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	56.6	8.2	20.0	6.2	67.0	5.5
Queue Length 50th (ft)	109	0	269	52	152	145
Queue Length 95th (ft)	140	46	426	135	221	201
Internal Link Dist (ft)	1017		895			533
Turn Bay Length (ft)	410	415		300	210	
Base Capacity (vph)	925	810	2966	1102	372	3916
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.44	0.45	0.58	0.44	0.54	0.45

Intersection Summary



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	381	342	1613	446	188	1629
Future Volume (veh/h)	381	342	1613	446	188	1629
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1841	1826	1870	1856	1826	1870
Adj Flow Rate, veh/h	410	368	1734	0	202	1752
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	4	5	2	3	5	2
Cap, veh/h	775	427	2908		230	3753
Arrive On Green	0.16	0.16	1.00	0.00	0.13	0.73
Sat Flow, veh/h	4944	2723	5274	1572	1739	5274
Grp Volume(v), veh/h	410	368	1734	0	202	1752
Grp Sat Flow(s),veh/h/ln	1648	1362	1702	1572	1739	1702
Q Serve(g_s), s	9.2	15.8	0.0	0.0	13.7	16.6
Cycle Q Clear(g_c), s	9.2	15.8	0.0	0.0	13.7	16.6
Prop In Lane	1.00	1.00		1.00	1.00	
Lane Grp Cap(c), veh/h	775	427	2908		230	3753
V/C Ratio(X)	0.53	0.86	0.60		0.88	0.47
Avail Cap(c_a), veh/h	935	515	2908		377	3753
HCM Platoon Ratio	1.00	1.00	2.00	2.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.65	0.00	1.00	1.00
Uniform Delay (d), s/veh	46.5	49.3	0.0	0.0	51.1	6.4
Incr Delay (d2), s/veh	0.2	10.7	0.6	0.0	7.4	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.8	6.0	0.2	0.0	6.3	4.8
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	46.7	60.0	0.6	0.0	58.5	6.8
LnGrp LOS	D	E	A		E	A
Approach Vol, veh/h	778		1734			1954
Approach Delay, s/veh	53.0		0.6			12.2
Approach LOS	D		A			B

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	19.9	74.0			93.9	26.1
Change Period (Y+Rc), s	4.0	5.7			5.7	7.3
Max Green Setting (Gmax), s	26.0	54.3			84.3	22.7
Max Q Clear Time (g_c+I1), s	15.7	2.0			18.6	17.8
Green Ext Time (p_c), s	0.2	28.7			34.4	1.0

Intersection Summary	
HCM 7th Control Delay, s/veh	14.8
HCM 7th LOS	B

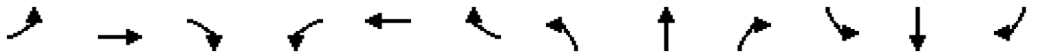
Notes

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	42	791	54	347	503	36	64	113	390	25	62	32
v/c Ratio	0.22	0.68	0.09	0.76	0.24	0.04	0.48	0.21	0.68	0.13	0.27	0.11
Control Delay (s/veh)	75.7	41.0	0.3	60.9	14.6	0.1	80.7	53.7	11.8	76.3	65.1	0.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	75.7	41.0	0.3	60.9	14.6	0.1	80.7	53.7	11.8	76.3	65.1	0.8
Queue Length 50th (ft)	16	275	0	255	100	0	49	43	0	9	47	0
Queue Length 95th (ft)	54	566	0	567	205	0	145	100	109	37	128	0
Internal Link Dist (ft)		2983			1900			400			1225	
Turn Bay Length (ft)	250		220	230		230	140		140	235		235
Base Capacity (vph)	1047	1971	992	844	2689	1185	258	958	712	548	535	532
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.04	0.40	0.05	0.41	0.19	0.03	0.25	0.12	0.55	0.05	0.12	0.06

Intersection Summary



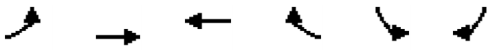
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	38	720	49	316	458	33	58	103	355	23	56	29
Future Volume (veh/h)	38	720	49	316	458	33	58	103	355	23	56	29
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1722	1678	1811	1870	1856	1811	1648	1693	1737	1796	1841	1870
Adj Flow Rate, veh/h	42	791	54	347	503	36	64	113	128	25	62	32
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	12	15	6	2	3	6	17	14	11	7	4	2
Cap, veh/h	154	1215	585	383	1930	840	92	437	200	117	207	178
Arrive On Green	0.05	0.38	0.38	0.21	0.55	0.55	0.06	0.14	0.14	0.04	0.11	0.11
Sat Flow, veh/h	3182	3188	1535	1781	3526	1535	1570	3216	1472	3319	1841	1585
Grp Volume(v), veh/h	42	791	54	347	503	36	64	113	128	25	62	32
Grp Sat Flow(s),veh/h/ln	1591	1594	1535	1781	1763	1535	1570	1608	1472	1659	1841	1585
Q Serve(g_s), s	1.3	20.2	2.2	18.7	7.4	1.1	3.9	3.1	8.1	0.7	3.1	1.8
Cycle Q Clear(g_c), s	1.3	20.2	2.2	18.7	7.4	1.1	3.9	3.1	8.1	0.7	3.1	1.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	154	1215	585	383	1930	840	92	437	200	117	207	178
V/C Ratio(X)	0.27	0.65	0.09	0.91	0.26	0.04	0.70	0.26	0.64	0.21	0.30	0.18
Avail Cap(c_a), veh/h	1290	2422	1166	1029	2679	1166	318	1043	477	673	653	562
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	45.3	25.1	19.6	37.8	11.8	10.3	45.6	38.2	40.4	46.3	40.2	39.7
Incr Delay (d2), s/veh	0.3	1.6	0.2	3.4	0.2	0.1	3.5	1.2	12.4	0.3	1.3	0.8
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	7.3	0.8	8.1	2.7	0.3	1.6	1.3	3.5	0.3	1.4	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	45.6	26.8	19.8	41.2	12.0	10.4	49.1	39.4	52.7	46.6	41.5	40.4
LnGrp LOS	D	C	B	D	B	B	D	D	D	D	D	D
Approach Vol, veh/h		887			886			305			119	
Approach Delay, s/veh		27.2			23.3			47.0			42.3	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.5	19.7	26.2	44.3	10.8	17.4	9.8	60.7
Change Period (Y+Rc), s	5.0	6.3	5.0	6.7	5.0	6.3	5.0	6.7
Max Green Setting (Gmax), s	20.0	32.0	57.0	75.0	20.0	35.0	40.0	75.0
Max Q Clear Time (g_c+I1), s	2.7	10.1	20.7	22.2	5.9	5.1	3.3	9.4
Green Ext Time (p_c), s	0.0	2.7	0.5	15.4	0.0	0.6	0.1	8.7

Intersection Summary	
HCM 7th Control Delay, s/veh	29.2
HCM 7th LOS	C

Notes

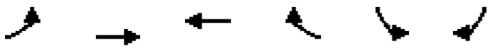
User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	WBT	WBR	SBL	SBR
Lane Group Flow (vph)	242	933	674	134	144	167
v/c Ratio	0.69	0.44	0.55	0.21	0.52	0.42
Control Delay (s/veh)	42.5	7.5	22.0	4.5	39.0	9.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	42.5	7.5	22.0	4.5	39.0	9.2
Queue Length 50th (ft)	96	84	128	0	62	0
Queue Length 95th (ft)	#338	211	235	36	151	54
Internal Link Dist (ft)		551	2908		2583	
Turn Bay Length (ft)	260			240		240
Base Capacity (vph)	413	3023	2617	1182	496	576
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.59	0.31	0.26	0.11	0.29	0.29

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	230	886	640	127	137	159
Future Volume (veh/h)	230	886	640	127	137	159
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00			1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No	No		No	
Adj Sat Flow, veh/h/ln	1604	1722	1841	1811	1826	1870
Adj Flow Rate, veh/h	242	933	674	134	144	167
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	20	12	4	6	5	2
Cap, veh/h	285	2101	1300	570	245	223
Arrive On Green	0.19	0.64	0.37	0.37	0.14	0.14
Sat Flow, veh/h	1527	3358	3589	1535	1739	1585
Grp Volume(v), veh/h	242	933	674	134	144	167
Grp Sat Flow(s),veh/h/ln	1527	1636	1749	1535	1739	1585
Q Serve(g_s), s	9.2	8.5	9.0	3.6	4.6	6.1
Cycle Q Clear(g_c), s	9.2	8.5	9.0	3.6	4.6	6.1
Prop In Lane	1.00			1.00	1.00	1.00
Lane Grp Cap(c), veh/h	285	2101	1300	570	245	223
V/C Ratio(X)	0.85	0.44	0.52	0.23	0.59	0.75
Avail Cap(c_a), veh/h	511	3008	3215	1411	581	530
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	23.5	5.4	14.6	12.9	24.1	24.7
Incr Delay (d2), s/veh	2.7	0.3	0.7	0.4	0.8	1.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.1	1.6	3.0	1.1	1.8	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	26.2	5.7	15.3	13.4	24.9	26.6
LnGrp LOS	C	A	B	B	C	C
Approach Vol, veh/h		1175	808		311	
Approach Delay, s/veh		9.9	15.0		25.8	
Approach LOS		A	B		C	

Timer - Assigned Phs			4		6	7	8
Phs Duration (G+Y+Rc), s			46.4		13.4	16.2	30.2
Change Period (Y+Rc), s			8.0		5.0	5.0	8.0
Max Green Setting (Gmax), s			55.0		20.0	20.0	55.0
Max Q Clear Time (g_c+I1), s			10.5		8.1	11.2	11.0
Green Ext Time (p_c), s			15.2		0.4	0.2	11.3

Intersection Summary	
HCM 7th Control Delay, s/veh	13.9
HCM 7th LOS	B

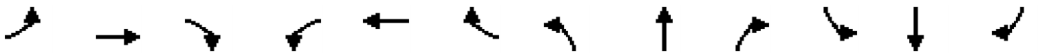
Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	98	1014	24	7	775	105	31	27	9	81	33	74
v/c Ratio	0.36	0.48	0.03	0.04	0.45	0.13	0.18	0.06	0.02	0.29	0.08	0.17
Control Delay (s/veh)	48.0	16.2	0.0	54.8	22.9	5.8	52.3	35.1	0.1	47.8	33.0	9.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	48.0	16.2	0.0	54.8	22.9	5.8	52.3	35.1	0.1	47.8	33.0	9.0
Queue Length 50th (ft)	44	150	0	3	152	0	14	11	0	37	14	0
Queue Length 95th (ft)	159	503	0	26	404	39	67	46	0	137	51	35
Internal Link Dist (ft)		2908			4046			853			8570	
Turn Bay Length (ft)	245		245	245		245	245		245	200		200
Base Capacity (vph)	627	2866	1078	563	2920	1333	474	669	552	633	729	674
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.16	0.35	0.02	0.01	0.27	0.08	0.07	0.04	0.02	0.13	0.05	0.11

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	86	892	21	6	682	92	27	24	8	71	29	65
Future Volume (veh/h)	86	892	21	6	682	92	27	24	8	71	29	65
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1811	1767	1500	1633	1796	1811	1307	1648	1470	1826	1811	1856
Adj Flow Rate, veh/h	98	1014	24	7	775	105	31	27	9	81	33	74
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	6	9	27	18	7	6	40	17	29	5	6	3
Cap, veh/h	157	1744	658	20	1507	675	58	156	118	146	240	207
Arrive On Green	0.09	0.52	0.52	0.01	0.44	0.44	0.05	0.09	0.09	0.08	0.13	0.13
Sat Flow, veh/h	1725	3357	1266	1555	3413	1528	1245	1648	1240	1739	1811	1563
Grp Volume(v), veh/h	98	1014	24	7	775	105	31	27	9	81	33	74
Grp Sat Flow(s),veh/h/ln	1725	1678	1266	1555	1706	1528	1245	1648	1240	1739	1811	1563
Q Serve(g_s), s	3.5	13.2	0.6	0.3	10.4	2.6	1.5	1.0	0.4	2.8	1.0	2.7
Cycle Q Clear(g_c), s	3.5	13.2	0.6	0.3	10.4	2.6	1.5	1.0	0.4	2.8	1.0	2.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	157	1744	658	20	1507	675	58	156	118	146	240	207
V/C Ratio(X)	0.63	0.58	0.04	0.35	0.51	0.16	0.54	0.17	0.08	0.56	0.14	0.36
Avail Cap(c_a), veh/h	544	3973	1499	491	4040	1808	393	520	391	549	572	493
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	27.8	10.5	7.5	31.0	12.8	10.6	29.5	26.4	26.1	27.9	24.3	25.0
Incr Delay (d2), s/veh	1.5	0.6	0.0	3.9	0.5	0.2	2.8	1.1	0.6	1.2	0.3	1.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.4	3.7	0.1	0.1	3.2	0.7	0.5	0.4	0.1	1.2	0.4	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	29.3	11.1	7.5	34.9	13.3	10.8	32.4	27.5	26.7	29.1	24.6	26.3
LnGrp LOS	C	B	A	C	B	B	C	C	C	C	C	C
Approach Vol, veh/h		1136			887			67			188	
Approach Delay, s/veh		12.6			13.2			29.7			27.2	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.3	10.6	4.8	38.6	6.9	13.0	9.8	33.7
Change Period (Y+Rc), s	4.0	* 4.6	4.0	5.7	4.0	4.6	4.0	5.7
Max Green Setting (Gmax), s	20.0	* 20	20.0	75.0	20.0	20.0	20.0	75.0
Max Q Clear Time (g_c+I1), s	4.8	3.0	2.3	15.2	3.5	4.7	5.5	12.4
Green Ext Time (p_c), s	0.1	0.2	0.0	17.7	0.0	0.4	0.1	13.0

Intersection Summary	
HCM 7th Control Delay, s/veh	14.5
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	402	559	357	450	391	59	1093	274	326	1155	347
v/c Ratio	0.86	0.74	0.81	0.66	0.64	0.52	1.10	0.48	0.91	0.76	0.33
Control Delay (s/veh)	78.2	56.7	76.5	57.4	9.4	84.6	104.6	21.3	84.3	39.6	2.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	78.2	56.7	76.5	57.4	9.4	84.6	104.6	21.3	84.3	39.6	2.5
Queue Length 50th (ft)	180	250	160	203	0	52	~575	74	283	448	0
Queue Length 95th (ft)	#343	344	#285	283	89	121	#1045	216	#547	#853	51
Internal Link Dist (ft)		4046		6046			2211			1465	
Turn Bay Length (ft)	265		235		240	245		240	235		350
Base Capacity (vph)	571	779	563	698	616	304	997	576	484	1526	1102
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.70	0.72	0.63	0.64	0.63	0.19	1.10	0.48	0.67	0.76	0.31

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	370	450	64	328	414	360	54	1006	252	300	1063	319
Future Volume (veh/h)	370	450	64	328	414	360	54	1006	252	300	1063	319
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1678	1811	1693	1856	1781	1752	1737	1811	1856	1870	1826	1811
Adj Flow Rate, veh/h	402	489	70	357	450	176	59	1093	49	326	1155	76
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	15	6	14	3	8	10	11	6	3	2	5	6
Cap, veh/h	457	580	83	417	562	247	75	1118	511	354	1659	951
Arrive On Green	0.15	0.19	0.19	0.12	0.17	0.17	0.05	0.32	0.32	0.20	0.48	0.48
Sat Flow, veh/h	3100	3023	431	3428	3385	1485	1654	3441	1572	1781	3469	1516
Grp Volume(v), veh/h	402	277	282	357	450	176	59	1093	49	326	1155	76
Grp Sat Flow(s),veh/h/ln	1550	1721	1734	1714	1692	1485	1654	1721	1572	1781	1735	1516
Q Serve(g_s), s	15.9	19.4	19.6	12.8	16.0	14.0	4.4	39.3	2.7	22.4	32.5	2.5
Cycle Q Clear(g_c), s	15.9	19.4	19.6	12.8	16.0	14.0	4.4	39.3	2.7	22.4	32.5	2.5
Prop In Lane	1.00		0.25	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	457	330	332	417	562	247	75	1118	511	354	1659	951
V/C Ratio(X)	0.88	0.84	0.85	0.86	0.80	0.71	0.79	0.98	0.10	0.92	0.70	0.08
Avail Cap(c_a), veh/h	645	377	380	631	661	290	344	1118	511	542	1659	951
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.2	48.7	48.7	53.8	50.1	49.3	59.1	41.8	29.4	49.1	25.5	9.2
Incr Delay (d2), s/veh	7.8	16.1	16.7	4.8	7.5	9.3	6.9	21.7	0.1	12.0	1.5	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.5	9.6	9.8	5.6	7.2	5.7	2.0	19.3	1.0	10.9	13.0	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	60.0	64.8	65.5	58.6	57.6	58.6	66.0	63.5	29.5	61.1	27.0	9.3
LnGrp LOS	E	E	E	E	E	E	E	E	C	E	C	A
Approach Vol, veh/h		961			983			1201			1557	
Approach Delay, s/veh		63.0			58.1			62.2			33.3	
Approach LOS		E			E			E			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	28.8	47.0	19.2	30.0	9.6	66.2	22.4	26.8
Change Period (Y+Rc), s	4.0	6.4	4.0	6.0	4.0	6.4	4.0	6.0
Max Green Setting (Gmax), s	38.0	40.6	23.0	27.4	26.0	52.6	26.0	24.4
Max Q Clear Time (g_c+I1), s	24.4	41.3	14.8	21.6	6.4	34.5	17.9	18.0
Green Ext Time (p_c), s	0.4	0.0	0.4	2.3	0.0	10.7	0.5	2.8

Intersection Summary	
HCM 7th Control Delay, s/veh	51.9
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	84	797	37	901	224	179	26	268	77
v/c Ratio	0.60	0.86	0.38	0.56	0.14	0.80	0.08	0.83	0.14
Control Delay (s/veh)	81.2	42.2	77.5	30.1	0.2	86.6	0.5	76.3	7.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	81.2	42.2	77.5	30.1	0.2	86.6	0.5	76.3	7.2
Queue Length 50th (ft)	74	606	32	293	0	159	0	233	0
Queue Length 95th (ft)	144	#1119	79	479	0	#273	0	360	36
Internal Link Dist (ft)		6046		7395		1514		6530	
Turn Bay Length (ft)	235		115		280		50		400
Base Capacity (vph)	265	931	268	1745	1564	223	473	529	641
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.32	0.86	0.14	0.52	0.14	0.80	0.05	0.51	0.12

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	81	746	27	36	874	217	42	132	25	157	103	75
Future Volume (veh/h)	81	746	27	36	874	217	42	132	25	157	103	75
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1826	1856	1841	1841	1826	1870	1811	1885	1826	1885	1826	1856
Adj Flow Rate, veh/h	84	769	28	37	901	0	43	136	26	162	106	77
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	5	3	4	4	5	2	6	1	5	1	5	3
Cap, veh/h	106	877	32	64	1624		51	160	232	187	122	370
Arrive On Green	0.06	0.49	0.49	0.04	0.47	0.00	0.11	0.11	0.11	0.17	0.17	0.17
Sat Flow, veh/h	1739	1779	65	1753	3469	1585	447	1415	1547	1071	701	1572
Grp Volume(v), veh/h	84	0	797	37	901	0	179	0	26	268	0	77
Grp Sat Flow(s),veh/h/ln	1739	0	1844	1753	1735	1585	1863	0	1547	1772	0	1572
Q Serve(g_s), s	5.4	0.0	43.4	2.3	21.0	0.0	10.6	0.0	1.6	16.6	0.0	4.4
Cycle Q Clear(g_c), s	5.4	0.0	43.4	2.3	21.0	0.0	10.6	0.0	1.6	16.6	0.0	4.4
Prop In Lane	1.00		0.04	1.00		1.00	0.24		1.00	0.60		1.00
Lane Grp Cap(c), veh/h	106	0	909	64	1624		211	0	232	309	0	370
V/C Ratio(X)	0.79	0.00	0.88	0.58	0.55		0.85	0.00	0.11	0.87	0.00	0.21
Avail Cap(c_a), veh/h	325	0	1131	327	1819		255	0	268	630	0	655
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	52.1	0.0	25.5	53.3	21.5	0.0	48.9	0.0	41.4	45.2	0.0	34.6
Incr Delay (d2), s/veh	4.8	0.0	8.1	3.0	0.6	0.0	17.2	0.0	0.1	2.9	0.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	0.0	19.3	1.1	8.1	0.0	5.8	0.0	0.6	7.4	0.0	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	56.9	0.0	33.6	56.4	22.1	0.0	66.2	0.0	41.4	48.1	0.0	34.7
LnGrp LOS	E		C	E	C		E		D	D		C
Approach Vol, veh/h		881			938			205			345	
Approach Delay, s/veh		35.8			23.4			63.0			45.1	
Approach LOS		D			C			E			D	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	17.3	8.1	61.4	25.6	10.9	58.7
Change Period (Y+Rc), s	4.6	4.0	6.0	6.0	4.0	6.0
Max Green Setting (Gmax), s	15.4	21.0	69.0	40.0	21.0	59.0
Max Q Clear Time (g_c+I1), s	12.6	4.3	45.4	18.6	7.4	23.0
Green Ext Time (p_c), s	0.2	0.0	10.0	1.1	0.1	12.7

Intersection Summary	
HCM 7th Control Delay, s/veh	34.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	175	265	507	141	372	125	664	1211	78	147	1454	187
v/c Ratio	0.73	0.41	0.72	0.68	0.61	0.33	0.86	0.56	0.10	0.53	1.00	0.34
Control Delay (s/veh)	66.4	43.9	9.7	67.0	49.8	7.7	55.4	27.4	3.3	51.7	55.3	21.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	66.4	43.9	9.7	67.0	49.8	7.7	55.4	27.4	3.3	51.7	55.3	21.8
Queue Length 50th (ft)	132	95	0	106	141	0	252	248	0	47	~461	101
Queue Length 95th (ft)	198	128	95	167	181	42	322	367	23	m61	m#695	m119
Internal Link Dist (ft)		300			4371			1689			7673	
Turn Bay Length (ft)	195		360	225		125	215		250	250		175
Base Capacity (vph)	476	653	706	491	620	388	827	2179	763	462	1461	544
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.37	0.41	0.72	0.29	0.60	0.32	0.80	0.56	0.10	0.32	1.00	0.34

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	161	244	466	130	342	115	611	1114	72	135	1338	172
Future Volume (veh/h)	161	244	466	130	342	115	611	1114	72	135	1338	172
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1885	1841	1856	1885	1841	1856	1781	1796	1885	1885	1856	1856
Adj Flow Rate, veh/h	175	265	94	141	372	22	664	1211	30	147	1454	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	1	4	3	1	4	3	8	7	1	1	3	3
Cap, veh/h	204	521	234	169	453	201	732	2605	836	205	1862	
Arrive On Green	0.11	0.15	0.15	0.09	0.13	0.13	0.22	0.53	0.53	0.06	0.37	0.00
Sat Flow, veh/h	1795	3497	1572	1795	3497	1551	3291	4904	1575	3483	5066	1572
Grp Volume(v), veh/h	175	265	94	141	372	22	664	1211	30	147	1454	0
Grp Sat Flow(s),veh/h/ln	1795	1749	1572	1795	1749	1551	1646	1635	1575	1742	1689	1572
Q Serve(g_s), s	11.5	8.4	6.5	9.3	12.4	1.5	23.6	18.5	1.1	5.0	30.6	0.0
Cycle Q Clear(g_c), s	11.5	8.4	6.5	9.3	12.4	1.5	23.6	18.5	1.1	5.0	30.6	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	204	521	234	169	453	201	732	2605	836	205	1862	
V/C Ratio(X)	0.86	0.51	0.40	0.83	0.82	0.11	0.91	0.46	0.04	0.72	0.78	
Avail Cap(c_a), veh/h	479	521	234	494	516	229	823	2605	836	464	1862	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.37	0.37	0.00
Uniform Delay (d), s/veh	52.2	47.0	46.2	53.4	50.9	46.1	45.4	17.5	13.4	55.5	33.7	0.0
Incr Delay (d2), s/veh	4.0	1.4	1.9	4.0	11.2	0.5	12.8	0.6	0.1	0.7	1.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.3	3.7	2.6	4.3	6.1	0.6	10.6	6.6	0.4	2.2	12.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	56.2	48.4	48.1	57.4	62.0	46.6	58.2	18.1	13.5	56.1	34.9	0.0
LnGrp LOS	E	D	D	E	E	D	E	B	B	E	C	
Approach Vol, veh/h		534			535			1905			1601	
Approach Delay, s/veh		50.9			60.2			32.0			36.9	
Approach LOS		D			E			C			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.1	69.7	15.3	23.9	30.7	50.1	17.6	21.6
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	6.0	4.0	* 6
Max Green Setting (Gmax), s	16.0	35.0	33.0	16.0	30.0	21.0	32.0	* 18
Max Q Clear Time (g_c+I1), s	7.0	20.5	11.3	10.4	25.6	32.6	13.5	14.4
Green Ext Time (p_c), s	0.1	7.6	0.2	1.3	1.1	0.0	0.2	1.1

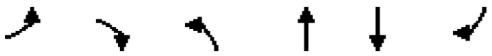
Intersection Summary	
HCM 7th Control Delay, s/veh	39.2
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

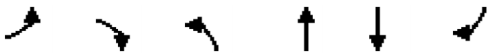
* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	178	48	48	614	683	200
v/c Ratio	0.40	0.11	0.17	0.30	0.37	0.22
Control Delay (s/veh)	16.6	6.2	20.1	5.8	9.9	3.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	16.6	6.2	20.1	5.8	9.9	3.1
Queue Length 50th (ft)	23	0	7	32	36	0
Queue Length 95th (ft)	63	11	29	51	90	14
Internal Link Dist (ft)	1350			1889	1990	
Turn Bay Length (ft)		200	240			240
Base Capacity (vph)	894	832	278	2578	1950	965
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.20	0.06	0.17	0.24	0.35	0.21

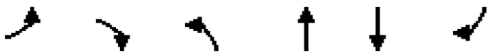
Intersection Summary



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	123	33	33	424	471	138
Future Volume (veh/h)	123	33	33	424	471	138
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1885	1900	1781	1826	1885
Adj Flow Rate, veh/h	178	48	48	614	683	200
Peak Hour Factor	0.69	0.69	0.69	0.69	0.69	0.69
Percent Heavy Veh, %	2	1	0	8	5	1
Cap, veh/h	268	241	99	1889	1241	554
Arrive On Green	0.15	0.15	0.05	0.56	0.36	0.36
Sat Flow, veh/h	1781	1598	1810	3474	3561	1550
Grp Volume(v), veh/h	178	48	48	614	683	200
Grp Sat Flow(s),veh/h/ln	1781	1598	1810	1692	1735	1550
Q Serve(g_s), s	2.9	0.8	0.8	3.0	4.9	2.9
Cycle Q Clear(g_c), s	2.9	0.8	0.8	3.0	4.9	2.9
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	268	241	99	1889	1241	554
V/C Ratio(X)	0.66	0.20	0.49	0.33	0.55	0.36
Avail Cap(c_a), veh/h	1038	931	322	3069	2022	903
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	12.4	11.5	14.2	3.7	7.9	7.3
Incr Delay (d2), s/veh	2.8	0.4	3.7	0.1	0.4	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.8	0.3	0.2	1.0	0.6
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	15.2	11.9	17.8	3.8	8.3	7.7
LnGrp LOS	B	B	B	A	A	A
Approach Vol, veh/h	226			662	883	
Approach Delay, s/veh	14.5			4.8	8.2	
Approach LOS	B			A	A	

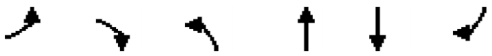
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		21.7		9.2	6.2	15.5
Change Period (Y+Rc), s		4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s		28.0		18.0	5.5	18.0
Max Q Clear Time (g_c+I1), s		5.0		4.9	2.8	6.9
Green Ext Time (p_c), s		4.0		0.5	0.0	3.9

Intersection Summary	
HCM 7th Control Delay, s/veh	7.7
HCM 7th LOS	A



Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	51	109	209	601	697	27
v/c Ratio	0.19	0.33	0.56	0.25	0.51	0.04
Control Delay (s/veh)	19.8	8.1	23.4	3.5	13.7	5.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	19.8	8.1	23.4	3.5	13.7	5.4
Queue Length 50th (ft)	12	0	49	26	78	0
Queue Length 95th (ft)	28	18	81	35	92	8
Internal Link Dist (ft)	1043			3346	1889	
Turn Bay Length (ft)		150	235			235
Base Capacity (vph)	719	702	415	2576	1474	668
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.07	0.16	0.50	0.23	0.47	0.04

Intersection Summary



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	36	76	146	421	488	19
Future Volume (veh/h)	36	76	146	421	488	19
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.95
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1900	1885	1885	1796	1841	1900
Adj Flow Rate, veh/h	51	109	209	601	697	27
Peak Hour Factor	0.70	0.70	0.70	0.70	0.70	0.70
Percent Heavy Veh, %	0	1	1	7	4	0
Cap, veh/h	205	181	274	2144	1211	532
Arrive On Green	0.11	0.11	0.15	0.63	0.35	0.35
Sat Flow, veh/h	1810	1598	1795	3503	3589	1538
Grp Volume(v), veh/h	51	109	209	601	697	27
Grp Sat Flow(s),veh/h/ln	1810	1598	1795	1706	1749	1538
Q Serve(g_s), s	0.9	2.3	3.9	2.8	5.7	0.4
Cycle Q Clear(g_c), s	0.9	2.3	3.9	2.8	5.7	0.4
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	205	181	274	2144	1211	532
V/C Ratio(X)	0.25	0.60	0.76	0.28	0.58	0.05
Avail Cap(c_a), veh/h	937	827	542	3238	1810	796
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	14.1	14.7	14.1	2.9	9.3	7.6
Incr Delay (d2), s/veh	0.6	3.2	4.4	0.1	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	2.1	1.5	0.1	1.4	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	14.7	17.9	18.6	3.0	9.7	7.6
LnGrp LOS	B	B	B	A	A	A
Approach Vol, veh/h	160			810	724	
Approach Delay, s/veh	16.9			7.0	9.6	
Approach LOS	B			A	A	

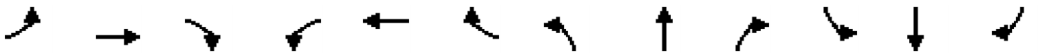
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		26.3		8.4	9.8	16.5
Change Period (Y+Rc), s		4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s		33.0		18.0	10.5	18.0
Max Q Clear Time (g_c+I1), s		4.8		4.3	5.9	7.7
Green Ext Time (p_c), s		4.1		0.4	0.2	3.3

Intersection Summary	
HCM 7th Control Delay, s/veh	9.1
HCM 7th LOS	A



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	5	48	54	75	80	60	57	407	88	84	580	11
v/c Ratio	0.01	0.11	0.12	0.18	0.18	0.13	0.14	0.29	0.13	0.21	0.37	0.02
Control Delay (s/veh)	26.8	27.0	1.5	26.9	26.7	3.1	27.4	19.5	5.4	27.1	17.9	0.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	26.8	27.0	1.5	26.9	26.7	3.1	27.4	19.5	5.4	27.1	17.9	0.0
Queue Length 50th (ft)	2	16	0	25	27	0	19	66	0	29	99	0
Queue Length 95th (ft)	10	46	3	63	66	9	52	107	24	67	147	0
Internal Link Dist (ft)		112			658			1620			940	
Turn Bay Length (ft)				245		250	240		235	240		230
Base Capacity (vph)	814	841	781	761	809	761	814	2417	1118	784	2394	1023
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.01	0.06	0.07	0.10	0.10	0.08	0.07	0.17	0.08	0.11	0.24	0.01

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	4	40	45	62	66	50	47	338	73	70	481	9
Future Volume (veh/h)	4	40	45	62	66	50	47	338	73	70	481	9
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1796	1811	1870	1900	1826	1841	1841	1811	1693
Adj Flow Rate, veh/h	5	48	54	75	80	60	57	407	88	84	580	11
Peak Hour Factor	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83
Percent Heavy Veh, %	0	2	1	7	6	2	0	5	4	4	6	14
Cap, veh/h	243	252	215	281	297	259	155	828	372	188	894	373
Arrive On Green	0.13	0.13	0.13	0.16	0.16	0.16	0.09	0.24	0.24	0.11	0.26	0.26
Sat Flow, veh/h	1810	1870	1595	1711	1811	1582	1810	3469	1560	1753	3441	1434
Grp Volume(v), veh/h	5	48	54	75	80	60	57	407	88	84	580	11
Grp Sat Flow(s),veh/h/ln	1810	1870	1595	1711	1811	1582	1810	1735	1560	1753	1721	1434
Q Serve(g_s), s	0.1	1.2	1.6	2.0	2.1	1.7	1.6	5.4	2.4	2.4	8.0	0.3
Cycle Q Clear(g_c), s	0.1	1.2	1.6	2.0	2.1	1.7	1.6	5.4	2.4	2.4	8.0	0.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	243	252	215	281	297	259	155	828	372	188	894	373
V/C Ratio(X)	0.02	0.19	0.25	0.27	0.27	0.23	0.37	0.49	0.24	0.45	0.65	0.03
Avail Cap(c_a), veh/h	682	704	601	644	682	596	682	2613	1175	660	2592	1080
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	19.9	20.4	20.6	19.4	19.4	19.3	22.9	17.4	16.3	22.2	17.5	14.7
Incr Delay (d2), s/veh	0.0	0.4	0.6	0.5	0.5	0.5	1.5	0.5	0.3	1.7	0.8	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.5	0.6	0.8	0.8	0.6	0.6	1.8	0.7	0.9	2.7	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	20.0	20.8	21.2	19.9	19.9	19.7	24.4	17.9	16.6	23.9	18.3	14.7
LnGrp LOS	B	C	C	B	B	B	C	B	B	C	B	B
Approach Vol, veh/h		107			215			552			675	
Approach Delay, s/veh		20.9			19.9			18.4			18.9	
Approach LOS		C			B			B			B	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	9.7	18.7		11.1	8.5	19.8		13.6				
Change Period (Y+Rc), s	4.0	6.0		4.0	4.0	6.0		4.9				
Max Green Setting (Gmax), s	20.0	40.0		20.0	20.0	40.0		20.0				
Max Q Clear Time (g_c+I1), s	4.4	7.4		3.6	3.6	10.0		4.1				
Green Ext Time (p_c), s	0.1	2.8		0.3	0.1	3.8		0.7				

Intersection Summary												
HCM 7th Control Delay, s/veh			19.0									
HCM 7th LOS			B									

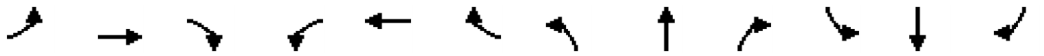
Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	40	8	177	29	7	8	243	581	48	9	677	63
v/c Ratio	0.21	0.03	0.47	0.16	0.03	0.03	0.67	0.32	0.05	0.05	0.63	0.11
Control Delay (s/veh)	39.7	30.7	10.1	40.0	31.2	0.2	38.3	10.6	0.1	41.0	25.2	0.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	39.7	30.7	10.1	40.0	31.2	0.2	38.3	10.6	0.1	41.0	25.2	0.4
Queue Length 50th (ft)	12	2	0	9	2	0	71	33	0	3	96	0
Queue Length 95th (ft)	54	15	28	44	14	0	213	157	0	20	239	0
Internal Link Dist (ft)		1402			934			1903			1620	
Turn Bay Length (ft)	245		240	225		240	235		235	240		230
Base Capacity (vph)	508	1080	983	641	1215	1041	641	1819	893	512	1071	567
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.08	0.01	0.18	0.05	0.01	0.01	0.38	0.32	0.05	0.02	0.63	0.11

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	6	133	22	5	6	182	436	36	7	508	47
Future Volume (veh/h)	30	6	133	22	5	6	182	436	36	7	508	47
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.97	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1697	1710	1710	1710	1710	1710	1710	1630	1710	1710	1643	1590
Adj Flow Rate, veh/h	40	8	177	29	7	8	243	581	48	9	677	63
Peak Hour Factor	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
Percent Heavy Veh, %	1	0	0	0	0	0	0	6	0	0	5	9
Cap, veh/h	90	315	263	72	295	243	289	1392	649	26	899	386
Arrive On Green	0.06	0.18	0.18	0.04	0.17	0.17	0.18	0.45	0.45	0.02	0.29	0.29
Sat Flow, veh/h	1616	1710	1426	1629	1710	1405	1629	3097	1444	1629	3122	1340
Grp Volume(v), veh/h	40	8	177	29	7	8	243	581	48	9	677	63
Grp Sat Flow(s),veh/h/ln	1616	1710	1426	1629	1710	1405	1629	1548	1444	1629	1561	1340
Q Serve(g_s), s	1.5	0.2	7.3	1.1	0.2	0.3	9.1	8.0	1.2	0.3	12.4	2.2
Cycle Q Clear(g_c), s	1.5	0.2	7.3	1.1	0.2	0.3	9.1	8.0	1.2	0.3	12.4	2.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	90	315	263	72	295	243	289	1392	649	26	899	386
V/C Ratio(X)	0.44	0.03	0.67	0.40	0.02	0.03	0.84	0.42	0.07	0.34	0.75	0.16
Avail Cap(c_a), veh/h	512	1084	904	645	1084	891	645	1392	649	516	990	425
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.8	21.1	24.0	29.3	21.7	21.7	25.1	11.8	9.9	30.7	20.4	16.8
Incr Delay (d2), s/veh	1.3	0.1	5.5	1.3	0.1	0.1	2.5	0.7	0.2	2.8	5.7	0.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.1	2.6	0.4	0.1	0.1	3.3	2.3	0.3	0.1	4.6	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	30.1	21.2	29.5	30.7	21.7	21.8	27.6	12.5	10.1	33.5	26.2	17.7
LnGrp LOS	C	C	C	C	C	C	C	B	B	C	C	B
Approach Vol, veh/h		225			44			872			749	
Approach Delay, s/veh		29.3			27.7			16.6			25.5	
Approach LOS		C			C			B			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	7.5	16.9	5.0	33.7	6.8	17.6	15.2	23.5
Change Period (Y+Rc), s	4.0	6.0	4.0	5.3	4.0	6.0	4.0	* 5.3
Max Green Setting (Gmax), s	20.0	40.0	20.0	23.0	25.0	40.0	25.0	* 20
Max Q Clear Time (g_c+I1), s	3.5	2.3	2.3	10.0	3.1	9.3	11.1	14.4
Green Ext Time (p_c), s	0.0	0.1	0.0	6.0	0.0	1.3	0.3	3.7

Intersection Summary	
HCM 7th Control Delay, s/veh	21.9
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Lane Group	EBT	EBR	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	27	155	65	3	230	1172	73	14	1122	41
v/c Ratio	0.15	0.52	0.35	0.01	0.69	0.52	0.07	0.09	0.75	0.06
Control Delay (s/veh)	42.6	14.1	46.1	0.0	47.0	11.0	2.0	44.0	26.2	0.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	42.6	14.1	46.1	0.0	47.0	11.0	2.0	44.0	26.2	0.4
Queue Length 50th (ft)	15	0	37	0	127	160	0	8	277	0
Queue Length 95th (ft)	35	31	66	0	172	247	9	24	306	0
Internal Link Dist (ft)	1345		900			2172			1903	
Turn Bay Length (ft)		240		100	250		240	240		250
Base Capacity (vph)	429	498	430	458	416	2287	1055	429	1892	818
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.06	0.31	0.15	0.01	0.55	0.51	0.07	0.03	0.59	0.05

Intersection Summary

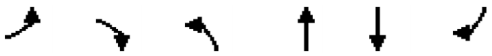
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	0	115	47	1	2	170	867	54	10	830	30
Future Volume (veh/h)	20	0	115	47	1	2	170	867	54	10	830	30
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1885	1900	1900	1900	1856	1856	1900	1900	1870	1737
Adj Flow Rate, veh/h	27	0	155	64	1	3	230	1172	73	14	1122	41
Peak Hour Factor	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74
Percent Heavy Veh, %	0	0	1	0	0	0	3	3	0	0	2	11
Cap, veh/h	218	0	191	147	2	131	270	1921	875	42	1477	610
Arrive On Green	0.12	0.00	0.12	0.08	0.08	0.08	0.15	0.54	0.54	0.02	0.42	0.42
Sat Flow, veh/h	1810	0	1586	1783	28	1595	1767	3526	1606	1810	3554	1467
Grp Volume(v), veh/h	27	0	155	65	0	3	230	1172	73	14	1122	41
Grp Sat Flow(s),veh/h/ln	1810	0	1586	1811	0	1595	1767	1763	1606	1810	1777	1467
Q Serve(g_s), s	1.1	0.0	7.9	2.8	0.0	0.1	10.5	18.7	1.8	0.6	22.2	1.4
Cycle Q Clear(g_c), s	1.1	0.0	7.9	2.8	0.0	0.1	10.5	18.7	1.8	0.6	22.2	1.4
Prop In Lane	1.00		1.00	0.98		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	218	0	191	149	0	131	270	1921	875	42	1477	610
V/C Ratio(X)	0.12	0.00	0.81	0.44	0.00	0.02	0.85	0.61	0.08	0.33	0.76	0.07
Avail Cap(c_a), veh/h	439	0	385	439	0	387	429	1924	876	439	1723	711
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	32.4	0.0	35.4	36.0	0.0	34.8	34.0	12.8	9.0	39.6	20.6	14.5
Incr Delay (d2), s/veh	0.1	0.0	3.1	0.7	0.0	0.0	5.3	0.8	0.1	1.7	2.2	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	3.2	1.3	0.0	0.1	4.6	6.2	0.5	0.3	8.5	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	32.5	0.0	38.5	36.8	0.0	34.8	39.4	13.6	9.0	41.3	22.8	14.6
LnGrp LOS	C		D	D		C	D	B	A	D	C	B
Approach Vol, veh/h		182			68			1475			1177	
Approach Delay, s/veh		37.6			36.7			17.4			22.7	
Approach LOS		D			D			B			C	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	5.9	50.9		14.8	16.6	40.3		10.8				
Change Period (Y+Rc), s	4.0	6.0		4.9	4.0	6.0		4.0				
Max Green Setting (Gmax), s	20.0	45.0		20.0	20.0	40.0		20.0				
Max Q Clear Time (g_c+I1), s	2.6	20.7		9.9	12.5	24.2		4.8				
Green Ext Time (p_c), s	0.0	14.3		0.2	0.2	10.0		0.1				

Intersection Summary		
HCM 7th Control Delay, s/veh		21.3
HCM 7th LOS		C

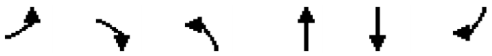
Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	145	158	172	1057	1172	174
v/c Ratio	0.55	0.43	0.57	0.43	0.70	0.20
Control Delay (s/veh)	36.9	9.3	35.1	5.2	18.1	4.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	36.9	9.3	35.1	5.2	18.1	4.9
Queue Length 50th (ft)	59	0	69	79	194	9
Queue Length 95th (ft)	116	45	130	133	325	46
Internal Link Dist (ft)	1304			2460	2779	
Turn Bay Length (ft)	215		245			215
Base Capacity (vph)	1079	1010	457	2741	1680	849
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.13	0.16	0.38	0.39	0.70	0.20

Intersection Summary



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	128	139	151	930	1031	153
Future Volume (veh/h)	128	139	151	930	1031	153
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1900	1870	1885	1826	1841	1900
Adj Flow Rate, veh/h	145	158	172	1057	1172	174
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88
Percent Heavy Veh, %	0	2	1	5	4	0
Cap, veh/h	248	218	223	2392	1735	799
Arrive On Green	0.14	0.14	0.12	0.69	0.50	0.50
Sat Flow, veh/h	1810	1585	1795	3561	3589	1610
Grp Volume(v), veh/h	145	158	172	1057	1172	174
Grp Sat Flow(s),veh/h/ln	1810	1585	1795	1735	1749	1610
Q Serve(g_s), s	4.3	5.5	5.4	7.9	14.7	3.5
Cycle Q Clear(g_c), s	4.3	5.5	5.4	7.9	14.7	3.5
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	248	218	223	2392	1735	799
V/C Ratio(X)	0.58	0.73	0.77	0.44	0.68	0.22
Avail Cap(c_a), veh/h	1316	1153	560	2392	2059	948
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	23.4	23.9	24.5	4.0	11.0	8.2
Incr Delay (d2), s/veh	0.8	1.7	5.6	0.3	1.1	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.8	0.1	2.3	1.2	4.2	0.9
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	24.2	25.6	30.1	4.3	12.1	8.5
LnGrp LOS	C	C	C	A	B	A
Approach Vol, veh/h	303			1229	1346	
Approach Delay, s/veh	24.9			7.9	11.6	
Approach LOS	C			A	B	

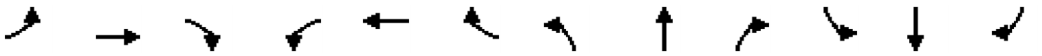
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		45.8		11.9	11.2	34.6
Change Period (Y+Rc), s		6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s		24.0		42.0	18.0	34.0
Max Q Clear Time (g_c+I1), s		9.9		7.5	7.4	16.7
Green Ext Time (p_c), s		8.8		0.5	0.3	12.0

Intersection Summary	
HCM 7th Control Delay, s/veh	11.4
HCM 7th LOS	B



Lane Group	EBL	EBT	EBR	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	159	33	91	75	23	91	1085	61	20	1139	216
v/c Ratio	0.56	0.11	0.27	0.35	0.08	0.41	0.62	0.08	0.11	0.74	0.28
Control Delay (s/veh)	49.2	39.5	6.3	49.1	0.6	49.4	20.2	0.3	48.2	28.4	6.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	49.2	39.5	6.3	49.1	0.6	49.4	20.2	0.3	48.2	28.4	6.7
Queue Length 50th (ft)	96	19	0	46	0	55	209	0	12	312	14
Queue Length 95th (ft)	169	48	25	96	0	110	404	0	38	474	64
Internal Link Dist (ft)		1251		1270			3803			2460	
Turn Bay Length (ft)	130		130			250		250	250		255
Base Capacity (vph)	438	461	467	448	471	430	1984	863	438	1795	884
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.36	0.07	0.19	0.17	0.05	0.21	0.55	0.07	0.05	0.63	0.24

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	138	29	79	39	26	20	79	944	53	17	991	188
Future Volume (veh/h)	138	29	79	39	26	20	79	944	53	17	991	188
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1900	1900	1870	1900	1900	1900	1870	1781	1678	1900	1826	1856
Adj Flow Rate, veh/h	159	33	91	45	30	23	91	1085	61	20	1139	216
Peak Hour Factor	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87
Percent Heavy Veh, %	0	0	2	0	0	0	2	8	15	0	5	3
Cap, veh/h	218	229	190	100	67	143	157	1589	652	65	1448	655
Arrive On Green	0.12	0.12	0.12	0.09	0.09	0.09	0.09	0.47	0.47	0.04	0.42	0.42
Sat Flow, veh/h	1810	1900	1581	1107	738	1583	1781	3385	1389	1810	3469	1569
Grp Volume(v), veh/h	159	33	91	75	0	23	91	1085	61	20	1139	216
Grp Sat Flow(s),veh/h/ln	1810	1900	1581	1845	0	1583	1781	1692	1389	1810	1735	1569
Q Serve(g_s), s	6.6	1.2	4.2	3.0	0.0	1.0	3.8	19.6	1.9	0.8	22.3	7.3
Cycle Q Clear(g_c), s	6.6	1.2	4.2	3.0	0.0	1.0	3.8	19.6	1.9	0.8	22.3	7.3
Prop In Lane	1.00		1.00	0.60		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	218	229	190	166	0	143	157	1589	652	65	1448	655
V/C Ratio(X)	0.73	0.14	0.48	0.45	0.00	0.16	0.58	0.68	0.09	0.31	0.79	0.33
Avail Cap(c_a), veh/h	463	486	404	472	0	405	456	1861	764	463	1908	863
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	33.2	30.8	32.1	33.7	0.0	32.8	34.3	16.2	11.5	36.7	19.7	15.4
Incr Delay (d2), s/veh	4.7	0.3	1.9	1.9	0.0	0.5	3.4	0.8	0.1	2.6	1.7	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.1	0.6	1.6	1.4	0.0	0.4	1.7	6.5	0.5	0.4	8.1	2.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	37.8	31.1	34.0	35.6	0.0	33.4	37.6	17.0	11.6	39.3	21.4	15.7
LnGrp LOS	D	C	C	D		C	D	B	B	D	C	B
Approach Vol, veh/h		283			98			1237			1375	
Approach Delay, s/veh		35.8			35.1			18.3			20.8	
Approach LOS		D			D			B			C	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	6.8	42.7		15.3	10.9	38.6		13.3				
Change Period (Y+Rc), s	4.0	6.0		5.9	4.0	6.0		6.3				
Max Green Setting (Gmax), s	20.0	43.0		20.0	20.0	43.0		20.0				
Max Q Clear Time (g_c+I1), s	2.8	21.6		8.6	5.8	24.3		5.0				
Green Ext Time (p_c), s	0.0	7.7		0.7	0.1	8.2		0.3				

Intersection Summary												
HCM 7th Control Delay, s/veh			21.6									
HCM 7th LOS			C									

Notes

User approved pedestrian interval to be less than phase max green.

Intersection	
Int Delay, s/veh	1.3

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	2	713	627	15	75	8
Future Vol, veh/h	2	713	627	15	75	8
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	200	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	2	775	682	16	82	9

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	698	0	-	0	1469	690
Stage 1	-	-	-	-	690	-
Stage 2	-	-	-	-	779	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	899	-	-	-	140	445
Stage 1	-	-	-	-	498	-
Stage 2	-	-	-	-	452	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	899	-	-	-	140	445
Mov Cap-2 Maneuver	-	-	-	-	280	-
Stage 1	-	-	-	-	497	-
Stage 2	-	-	-	-	452	-

Approach	EB	WB	SB
HCM Ctrl Dly, s/v	0.03	0	22.9
HCM LOS			C

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	899	-	-	-	290
HCM Lane V/C Ratio	0.002	-	-	-	0.311
HCM Ctrl Dly (s/v)	9	-	-	-	22.9
HCM Lane LOS	A	-	-	-	C
HCM 95th %tile Q(veh)	0	-	-	-	1.3

Intersection	
Int Delay, s/veh	0.2

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	1	704	624	11	11	1
Future Vol, veh/h	1	704	624	11	11	1
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	200	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	1	765	678	12	12	1

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	690	0	-	0	1452	684
Stage 1	-	-	-	-	684	-
Stage 2	-	-	-	-	767	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	904	-	-	-	144	449
Stage 1	-	-	-	-	501	-
Stage 2	-	-	-	-	458	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	904	-	-	-	144	449
Mov Cap-2 Maneuver	-	-	-	-	284	-
Stage 1	-	-	-	-	500	-
Stage 2	-	-	-	-	458	-

Approach	EB	WB	SB
HCM Ctrl Dly, s/v	0.01	0	17.88
HCM LOS			C

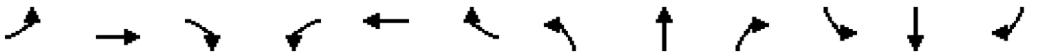
Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	904	-	-	-	293
HCM Lane V/C Ratio	0.001	-	-	-	0.045
HCM Ctrl Dly (s/v)	9	-	-	-	17.9
HCM Lane LOS	A	-	-	-	C
HCM 95th %tile Q(veh)	0	-	-	-	0.1

Appendix H
Opening Year With Project and Improvements Conditions Synchro Reports



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	63	232	42	101	177	408	46	303	141	539	389	70
v/c Ratio	0.14	0.30	0.11	0.22	0.23	0.62	0.26	0.47	0.34	0.70	0.28	0.10
Control Delay (s/veh)	44.8	29.9	0.6	44.0	29.0	7.8	48.9	35.0	9.2	38.4	20.9	2.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	44.8	29.9	0.6	44.0	29.0	7.8	48.9	35.0	9.2	38.4	20.9	2.5
Queue Length 50th (ft)	12	45	0	20	34	0	18	62	0	109	68	0
Queue Length 95th (ft)	52	113	0	75	87	28	80	158	35	286	157	6
Internal Link Dist (ft)		3422			3725			6925			3346	
Turn Bay Length (ft)	240		250	240		250	240		245	240		250
Base Capacity (vph)	1399	870	411	1413	880	691	981	649	416	2172	1368	701
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.05	0.27	0.10	0.07	0.20	0.59	0.05	0.47	0.34	0.25	0.28	0.10

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	183	33	80	140	322	36	239	111	426	307	55
Future Volume (veh/h)	50	183	33	80	140	322	36	239	111	426	307	55
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.93	1.00		0.96
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1678	1885	1870	1856	1811	1767	1900	1870	1796	1900
Adj Flow Rate, veh/h	63	232	42	101	177	408	46	303	141	539	389	70
Peak Hour Factor	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79
Percent Heavy Veh, %	2	2	15	1	2	3	6	9	0	2	7	0
Cap, veh/h	331	732	287	415	815	360	106	506	226	679	1030	467
Arrive On Green	0.10	0.21	0.21	0.12	0.23	0.23	0.06	0.15	0.15	0.20	0.30	0.30
Sat Flow, veh/h	3456	3554	1395	3483	3554	1568	1725	3357	1497	3456	3413	1546
Grp Volume(v), veh/h	63	232	42	101	177	408	46	303	141	539	389	70
Grp Sat Flow(s),veh/h/ln	1728	1777	1395	1742	1777	1568	1725	1678	1497	1728	1706	1546
Q Serve(g_s), s	1.0	3.5	1.5	1.6	2.5	14.3	1.6	5.3	5.5	9.3	5.6	2.1
Cycle Q Clear(g_c), s	1.0	3.5	1.5	1.6	2.5	14.3	1.6	5.3	5.5	9.3	5.6	2.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	331	732	287	415	815	360	106	506	226	679	1030	467
V/C Ratio(X)	0.19	0.32	0.15	0.24	0.22	1.13	0.43	0.60	0.62	0.79	0.38	0.15
Avail Cap(c_a), veh/h	1608	815	320	1620	815	360	1134	608	271	2495	1030	467
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	26.0	21.0	20.3	24.9	19.5	24.0	28.2	24.7	24.8	23.8	17.1	15.9
Incr Delay (d2), s/veh	0.1	0.6	0.6	0.1	0.3	89.0	1.0	2.8	7.0	0.8	1.1	0.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	1.3	0.5	0.6	0.9	13.5	0.6	2.0	2.2	3.4	2.1	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	26.1	21.6	20.8	25.0	19.8	113.0	29.2	27.5	31.9	24.6	18.2	16.6
LnGrp LOS	C	C	C	C	B	F	C	C	C	C	B	B
Approach Vol, veh/h		337			686			490			998	
Approach Delay, s/veh		22.4			76.0			28.9			21.6	
Approach LOS		C			E			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.3	15.1	11.4	18.5	7.8	24.5	10.0	20.0
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	45.0	11.3	29.0	14.3	41.0	16.3	29.0	14.3
Max Q Clear Time (g_c+I1), s	11.3	7.5	3.6	5.5	3.6	7.6	3.0	16.3
Green Ext Time (p_c), s	1.0	1.4	0.1	1.7	0.0	4.0	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	38.0
HCM 7th LOS	D

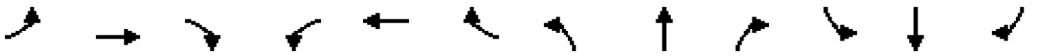
Notes

User approved pedestrian interval to be less than phase max green.



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	18	151	32	109	167	482	39	218	85	554	173	22
v/c Ratio	0.04	0.21	0.08	0.23	0.14	0.58	0.22	0.37	0.22	0.68	0.13	0.03
Control Delay (s/veh)	46.5	29.7	0.4	42.5	22.1	5.9	49.4	33.9	1.3	36.0	18.9	0.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	46.5	29.7	0.4	42.5	22.1	5.9	49.4	33.9	1.3	36.0	18.9	0.1
Queue Length 50th (ft)	3	27	0	19	22	0	14	41	0	102	26	0
Queue Length 95th (ft)	21	78	0	79	83	24	74	117	0	294	70	0
Internal Link Dist (ft)		3502			3725			5944			3346	
Turn Bay Length (ft)	240		250	240		250	240		245	240		250
Base Capacity (vph)	661	1773	762	1028	2122	1121	189	587	388	3038	2999	1427
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.03	0.09	0.04	0.11	0.08	0.43	0.21	0.37	0.22	0.18	0.06	0.02

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	14	119	25	86	132	381	31	172	67	438	137	17
Future Volume (veh/h)	14	119	25	86	132	381	31	172	67	438	137	17
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.91	1.00		0.96
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1678	1885	1870	1856	1811	1767	1900	1870	1796	1900
Adj Flow Rate, veh/h	18	151	32	109	167	482	39	218	85	554	173	22
Peak Hour Factor	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79
Percent Heavy Veh, %	2	2	15	1	2	3	6	9	0	2	7	0
Cap, veh/h	130	1103	434	382	1359	600	90	355	154	675	895	404
Arrive On Green	0.04	0.31	0.31	0.11	0.38	0.38	0.05	0.11	0.11	0.20	0.26	0.26
Sat Flow, veh/h	3456	3554	1398	3483	3554	1570	1725	3357	1458	3456	3413	1540
Grp Volume(v), veh/h	18	151	32	109	167	482	39	218	85	554	173	22
Grp Sat Flow(s),veh/h/ln	1728	1777	1398	1742	1777	1570	1725	1678	1458	1728	1706	1540
Q Serve(g_s), s	0.4	2.2	1.2	2.1	2.2	20.0	1.6	4.5	4.0	11.2	2.9	0.8
Cycle Q Clear(g_c), s	0.4	2.2	1.2	2.1	2.2	20.0	1.6	4.5	4.0	11.2	2.9	0.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	130	1103	434	382	1359	600	90	355	154	675	895	404
V/C Ratio(X)	0.14	0.14	0.07	0.29	0.12	0.80	0.43	0.61	0.55	0.82	0.19	0.05
Avail Cap(c_a), veh/h	615	1570	618	953	1911	844	177	427	186	3215	3306	1491
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	34.0	18.2	17.8	29.9	14.6	20.1	33.6	31.3	31.0	28.2	21.0	20.2
Incr Delay (d2), s/veh	0.2	0.1	0.2	0.2	0.1	6.8	1.2	4.3	7.4	1.0	0.5	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.8	0.4	0.8	0.8	7.4	0.7	1.9	1.6	4.4	1.1	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.2	18.3	18.0	30.1	14.7	27.0	34.8	35.6	38.5	29.2	21.4	20.4
LnGrp LOS	C	B	B	C	B	C	C	D	D	C	C	C
Approach Vol, veh/h		201			758			342			749	
Approach Delay, s/veh		19.7			24.7			36.2			27.1	
Approach LOS		B			C			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.3	13.4	12.0	28.4	7.8	24.9	6.8	33.6
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	68.0	9.3	20.0	32.3	7.5	70.8	13.0	39.3
Max Q Clear Time (g_c+I1), s	13.2	6.5	4.1	4.2	3.6	4.9	2.4	22.0
Green Ext Time (p_c), s	1.0	0.7	0.1	2.0	0.0	4.3	0.0	5.7

Intersection Summary	
HCM 7th Control Delay, s/veh	27.0
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Appendix I

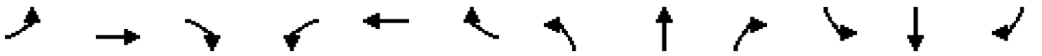
Intersection Lane Configuration and Traffic Control Types Changes in Opening Year

ID	N-S Street	E-W Street	Scenarios	Traffic Control Type	EB			WB			NB			SB		
					EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
1	Westbrook Blvd	Blue Oaks Blvd	Existing	AWSC	1	1 thru-right		1	1	1	1	1 thru-left	2	1	2	1
			2028	Signalized	1	2	1	2	3	1	1	2	2	1	2	1
			2040	Signalized	1	3	1	2	3	1	1	3	2	1	3	1
2	Hayden Pkwy	Blue Oaks Blvd	Existing	Signalized	1	3	1	1	3	1	1	1	1	1	1	1
			2028	Signalized	1	3	1	1	3	1	1	1	1	1	1	1
			2040	Signalized	1	3	1	1	3	1	1	1	1	1	1	1
3	Fiddyment Rd	Blue Oaks Blvd	Existing	Signalized	2	3	1	2	3	1	2	2	1	2	2	1
			2028	Signalized	2	3	1	2	3	1	2	2	1	2	2	1
			2040	Signalized	2	3	1	2	3	1	2	2	1	2	2	1
4	Diamond Creek Blvd/Prairie Woods Wy	Blue Oaks Blvd	Existing	Signalized	1	3	1	1	3	1	1	1	1	1	1 left-thru-right	
			2028	Signalized	1	3	1	1	3	1	1	1	1	1	1 left-thru-right	
			2040	Signalized	1	3	1	1	3	1	1	1	1	1	1 left-thru-right	
5	Woodcreek Oaks Blvd	Blue Oaks Blvd	Existing	Signalized	2	3	1	2	3	1	2	2	1	2	2	1
			2028	Signalized	2	3	1	2	3	1	2	2	1	2	2	1
			2040	Signalized	2	4	1	2	3	1	2	2	1	2	2	1
6	Walgreens Dwy/Roseville Pkwy	Blue Oaks Blvd	Existing	Signalized	1	3	1	2	3	1	1	1 thru-left	1	1	1 thru-right	
			2028	Signalized	1	3	1	2	3	1	1	1 thru-left	1	1	1 thru-right	
			2040	Signalized	1	4	1	2	4	1	2	1 thru-left	1	1	1 thru-right	
7	New Meadow Dr	Blue Oaks Blvd	Existing	Signalized	1	4	-	1	3	1	-	-	-	2	-	1
			2028	Signalized	1	4	-	1	3	1	-	-	-	2	-	1
			2040	Signalized	1	4	1	1	4	1	1	1	1	1	1 thru-right	1
8	Foothills Blvd	Blue Oaks Blvd	Existing	Signalized	2	3	1	2	3	1	2	2	1	2	2	1
			2028	Signalized	2	3	1	2	3	1	2	2	1	2	2	1
			2040	Signalized	2	4	1	2	4	1	2	2	1	2	3	1
9	Fidelity Wy	Blue Oaks Blvd	Existing	Signalized	-	3	1	1	2	-	-	-	1	-	-	1
			2028	Signalized	-	3	1	1	2	-	-	-	1	-	-	1
			2040	Signalized	-	3	1	1	4	-	-	-	1	-	-	1
10	Washington Blvd	Blue Oaks Blvd	Existing	Signalized	-	4	1	2	2	1	2	-	2	1	2	1
			2028	Signalized	-	4	1	2	2	1	2	-	2	1	2	1
			2040	Signalized	-	4	1	2	3	1	2	-	2	1	2	1
11	Santucci Blvd	Pleasant Grove Blvd	Existing	AWSC	-	-	-	1	-	1	-	-	1	-	-	-
			2028	Signalized	1	2	1	1	2	1	2	2	1	2	2	1
			2040	Signalized	1	2	1	1	2	1	2	2	1	2	2	1
12	Westbrook Blvd	Pleasant Grove Blvd	Existing	Signalized	2	2	1	2	2	1	1	2	1	1	2	1
			2028	Signalized	2	2	1	2	2	1	1	2	1	1	2	1
			2040	Signalized	2	2	1	2	2	1	1	3	1	2	3	1
13	Market St	Pleasant Grove Blvd	Existing	Signalized	1	2	1	1	1	1 thru-right		1 thru-left	1		1 left-thru-right	
			2028	Signalized	1	2	1	1	1	1 thru-right		1 thru-left	1		1 left-thru-right	
			2040	Signalized	1	2	1	1	1	1 thru-right		1 thru-left	1		1 left-thru-right	
14	Fiddyment Rd	Pleasant Grove Blvd	Existing	Signalized	2	2	1	2	2	1	2	3	1	2	3	1
			2028	Signalized	2	2	1	3	1	1 thru-right	2	3	1	2	3	1
			2040	Signalized	2	2	1	3	1	1 thru-right	2	3	1	2	3	1
15	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Existing	Signalized	2	2	1	2	2	1	2	2	1	2	2	1
			2028	Signalized	2	2	1	2	2	1	2	2	1	2	2	1
			2040	Signalized	2	3	1	2	3	1	2	2	1	1	2	1

16	Country Club Dr	Pleasant Grove Blvd	Existing	Signalized	1	1 thru-right		1	2	-	1	-	1	-	-	-
			2028	Signalized	1	1 thru-right		1	2	-	1	-	1	-	-	-
			2040	Signalized	2	1 thru-right		1	3	-	1	-	1	-	-	-
17	Foothills Blvd	Pleasant Grove Blvd	Existing	Signalized	2	3	1	2	3	1	2	2	1	2	3	1
			2028	Signalized	2	3	1	2	3	1	2	2	1	2	3	1
			2040	Signalized	2	3	1	3	3	1	2	3	1	2	4	1
18	Washington Blvd	Pleasant Grove Blvd	Existing	Signalized	2	3	1	2	3	1	2	2	1	2	2	1
			2028	Signalized	2	3	1	2	3	1	2	2	1	2	2	1
			2040	Signalized	2	3	1	2	3	1	2	2	1	2	2	1
19	Hallissy Dr/Gold Coast Dr	Pleasant Grove Blvd	Existing	Signalized	1	3	1	1	3	1	1	1	1	1	1	1
			2028	Signalized	1	3	1	1	3	1	1	1	1	1	1	1
			2040	Signalized	1	3	1	1	3	1	1	1	1	1	1	1
20	Pleasant Grove Blvd	Roseville Pkwy	Existing	Signalized	3	2	1	2	3	1	2	3	1	2	3	1
			2028	Signalized	3	2	1	2	3	1	2	3	1	2	3	1
			2040	Signalized	3	3	1	2	3	1	2	3	1	2	3	1
21	Pleasant Grove Blvd	Highland Pointe Dr	Existing	Signalized	2	1 thru-left	1	1	1 thru-left	1	2	3	1 thru-right	2	3	1
			2028	Signalized	2	1 thru-left	1	1	1 thru-left	1	2	3	1 thru-right	2	3	1
			2040	Signalized	2	1	1	2	1	1	2	3	1 thru-right	2	3	1
22	Pleasant Grove Blvd	SR 65 SB Ramps	Existing	Signalized	1	1 left-thru-right	1	-	-	-	-	2	1 thru-right	-	3	1
			2028	Signalized	1	1 left-thru-right	1	-	-	-	-	2	1 thru-right	-	3	1
			2040	Signalized	1	1 left-thru-right	2	-	-	-	-	3	1	-	3	1
23	Pleasant Grove Blvd	SR 65 NB Ramps	Existing	Signalized	-	-	-	3	-	2	-	3	1	1	3	-
			2028	Signalized	-	-	-	3	-	2	-	3	1	1	3	-
			2040	Signalized	-	-	-	3	-	2	-	3	1	1	3	-
24	Santucci Blvd/Watt Ave	Baseline Rd	Existing	Signalized	1	2	1	1	1 thru-right		1	2	1	2	1	1
			2028	Signalized	1	2	1	1	1 thru-right		1	2	1	2	1	1
			2040	Signalized	2	3	1	2	3	1	2	3	1	2	3	1
25	Westbrook Blvd	Baseline Rd	Existing	Signalized	1	2			2	1	-	-	-	1	-	1
			2028	Signalized	1	2			2	1	-	-	-	1	-	1
			2040	Signalized	2	3	1	2	3	1	2	3	1	2	3	1
26	Market St/Stargazer Dr	Baseline Rd	Existing	Signalized	1	2	1	1	2	1	1	1	1	1	1	1
			2028	Signalized	1	2	1	1	2	1	1	1	1	1	1	1
			2040	Signalized	1	3	1	1	3	1	1	1	1	1	1	1
27	Fiddyment Rd	Baseline Rd	Existing	Signalized	2	1	1 thru-right	2	2	1	1	2	1	1	2	1
			2028	Signalized	2	1	1 thru-right	2	2	1	1	2	1	1	2	1
			2040	Signalized	2	3	1	2	3	1	2	3	1	2	3	1
28	Woodcreek Oaks Blvd/Cook Riolo Rd	Baseline Rd	Existing	Signalized	1	1 thru-right		1	2	1		1 thru-left	1		1 thru-left	1
			2028	Signalized	1	1 thru-right		1	2	1		1 thru-left	1		1 thru-left	1
			2040	Signalized	1	2	1	1	2	1		1 thru-left	1		1 thru-left	1
29	Foothills Blvd	Baseline Rd/Main St	Existing	Signalized	1	2	1	1	2	1	2	3	1	2	3	1
			2028	Signalized	1	2	1	1	2	1	2	3	1	2	3	1
			2040	Signalized	2	2	1	1	2	1	2	3	1	1	3	1
30	Westbrook Blvd	Brookstone Dr (North)	Existing	AWSC	1	-	1	-	-	-	1	2	-	-	2	1
			2028	Signalized	1	-	1	-	-	-	1	2	-	-	2	1
			2040	Signalized	1	-	1	-	-	-	1	3	-	-	3	1
31	Westbrook Blvd	Brookstone Dr (South)	Existing	AWSC	1	-	1	-	-	-	1	2	-	-	2	1
			2028	Signalized	1	-	1	-	-	-	1	2	-	-	2	1

		(South)	2040	Signalized	1	-	1	-	-	-	1	3	-	-	3	1
32	Fiddyment Rd	Parkland Wy/Angus Rd	Existing	Signalized	1	2	1	1	2	1	1	1	1	1	1	1
			2028	Signalized	1	2	1	1	2	1	1	1	1	1	1	1
			2040	Signalized	1	2	1	1	2	1	1	1	1	1	1	1
33	Fiddyment Rd	N Hayden Pkwy	Existing	Signalized	1	1	1	1	1	1	1	2	1	1	2	1
			2028	Signalized	1	1	1	1	1	1	1	2	1	1	2	1
			2040	Signalized	1	1	1	1	1	1	1	2	1	1	2	1
34	Fiddyment Rd	Crawford Pkwy/Old Coach Dr	Existing	Signalized		1 thru-left	1		1 thru-left	1	1	2	1	1	2	1
			2028	Signalized		1 thru-left	1		1 thru-left	1	1	2	1	1	2	1
			2040	Signalized		1 thru-left	1		1 thru-left	1	1	2	1	1	2	1
35	Fiddyment Rd	Hayden Pkwy	Existing	Signalized	1	-	1	-	-	-	1	2	-	-	2	1
			2028	Signalized	1	-	1	-	-	-	1	2	-	-	2	1
			2040	Signalized	1	-	1	-	-	-	1	2	-	-	2	1
36	Fiddyment Rd	Village Green Dr/Del Webb Blvd	Existing	Signalized	1	1	1		1 thru-left	1	1	2	1	1	2	1
			2028	Signalized	1	1	1		1 thru-left	1	1	2	1	1	2	1
			2040	Signalized	1	1	1	1	1	1	1	2	1	1	2	1

Appendix J
Cumulative Year No Project Conditions
Synchro Reports



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	59	595	209	264	384	136	202	677	587	443	897	69
Future Volume (veh/h)	59	595	209	264	384	136	202	677	587	443	897	69
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	62	626	220	278	404	143	213	713	618	466	944	73
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	80	923	285	360	1226	379	255	1120	612	513	1860	577
Arrive On Green	0.04	0.18	0.18	0.10	0.24	0.24	0.14	0.22	0.22	0.29	0.36	0.36
Sat Flow, veh/h	1781	5106	1575	3456	5106	1577	1781	5106	2790	1781	5106	1585
Grp Volume(v), veh/h	62	626	220	278	404	143	213	713	618	466	944	73
Grp Sat Flow(s),veh/h/ln	1781	1702	1575	1728	1702	1577	1781	1702	1395	1781	1702	1585
Q Serve(g_s), s	3.0	9.9	11.5	6.8	5.7	6.6	10.1	11.0	19.0	21.9	12.5	2.7
Cycle Q Clear(g_c), s	3.0	9.9	11.5	6.8	5.7	6.6	10.1	11.0	19.0	21.9	12.5	2.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	80	923	285	360	1226	379	255	1120	612	513	1860	577
V/C Ratio(X)	0.78	0.68	0.77	0.77	0.33	0.38	0.84	0.64	1.01	0.91	0.51	0.13
Avail Cap(c_a), veh/h	187	1061	327	459	1226	379	428	1120	612	689	1869	580
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	40.9	33.1	33.8	37.8	27.1	27.5	36.1	30.7	33.8	29.8	21.5	18.3
Incr Delay (d2), s/veh	14.7	1.5	9.6	6.1	0.2	0.6	7.1	1.2	38.8	13.1	0.2	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	4.0	4.9	3.0	2.2	2.4	4.7	4.4	9.3	10.4	4.6	0.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.6	34.6	43.3	43.9	27.3	28.1	43.3	31.9	72.6	42.9	21.7	18.4
LnGrp LOS	E	C	D	D	C	C	D	C	F	D	C	B
Approach Vol, veh/h		908			825			1544			1483	
Approach Delay, s/veh		38.1			33.0			49.8			28.2	
Approach LOS		D			C			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	29.4	23.5	13.5	20.2	16.9	36.0	8.4	25.3
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	33.5	19.0	11.5	18.0	20.8	31.7	9.1	20.4
Max Q Clear Time (g_c+I1), s	23.9	21.0	8.8	13.5	12.1	14.5	5.0	8.6
Green Ext Time (p_c), s	1.1	0.0	0.2	1.9	0.4	5.9	0.0	2.3

Intersection Summary	
HCM 7th Control Delay, s/veh	37.9
HCM 7th LOS	D



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	60	1427	34	84	586	43	42	108	138	292	105	118
Future Volume (veh/h)	60	1427	34	84	586	43	42	108	138	292	105	118
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.95	1.00		0.90
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	63	1502	36	88	617	45	44	114	145	307	111	124
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	81	1977	612	113	2067	640	66	280	226	351	578	441
Arrive On Green	0.05	0.39	0.39	0.06	0.40	0.40	0.04	0.15	0.15	0.20	0.31	0.31
Sat Flow, veh/h	1781	5106	1581	1781	5106	1581	1781	1870	1509	1781	1870	1427
Grp Volume(v), veh/h	63	1502	36	88	617	45	44	114	145	307	111	124
Grp Sat Flow(s),veh/h/ln	1781	1702	1581	1781	1702	1581	1781	1870	1509	1781	1870	1427
Q Serve(g_s), s	3.1	22.6	1.3	4.3	7.3	1.5	2.2	4.9	8.0	14.8	3.9	5.8
Cycle Q Clear(g_c), s	3.1	22.6	1.3	4.3	7.3	1.5	2.2	4.9	8.0	14.8	3.9	5.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	81	1977	612	113	2067	640	66	280	226	351	578	441
V/C Ratio(X)	0.77	0.76	0.06	0.78	0.30	0.07	0.66	0.41	0.64	0.88	0.19	0.28
Avail Cap(c_a), veh/h	209	2447	758	171	2338	724	175	411	332	532	787	600
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	41.9	23.6	17.0	40.9	17.9	16.2	42.1	34.1	35.5	34.5	22.5	23.2
Incr Delay (d2), s/veh	14.3	1.1	0.0	12.1	0.1	0.0	10.7	1.0	3.0	10.2	0.2	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	8.4	0.4	2.2	2.6	0.5	1.1	2.2	2.9	7.2	1.7	1.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	56.2	24.7	17.1	53.0	17.9	16.2	52.8	35.1	38.5	44.8	22.7	23.5
LnGrp LOS	E	C	B	D	B	B	D	D	D	D	C	C
Approach Vol, veh/h		1601			750			303			542	
Approach Delay, s/veh		25.8			22.0			39.3			35.4	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.0	17.8	10.1	38.8	7.8	31.9	8.6	40.4
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	26.5	19.5	8.5	42.5	8.7	37.3	10.4	40.6
Max Q Clear Time (g_c+I1), s	16.3	10.0	6.3	24.6	4.2	7.8	5.1	9.3
Green Ext Time (p_c), s	0.6	0.7	0.0	9.7	0.0	1.1	0.0	4.1

Intersection Summary	
HCM 7th Control Delay, s/veh	27.8
HCM 7th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	269	1460	120	354	596	157	56	1104	503	294	912	162
Future Volume (veh/h)	269	1460	120	354	596	157	56	1104	503	294	912	162
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	283	1537	23	373	627	56	59	1162	202	309	960	71
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	813	1556	483	369	866	269	360	1227	547	300	1165	519
Arrive On Green	0.24	0.30	0.30	0.11	0.17	0.17	0.10	0.35	0.35	0.09	0.33	0.33
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	3554	1584	3456	3554	1584
Grp Volume(v), veh/h	283	1537	23	373	627	56	59	1162	202	309	960	71
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1777	1584	1728	1777	1584
Q Serve(g_s), s	10.2	44.8	1.1	16.0	17.4	3.6	2.3	47.6	14.3	13.0	37.2	4.7
Cycle Q Clear(g_c), s	10.2	44.8	1.1	16.0	17.4	3.6	2.3	47.6	14.3	13.0	37.2	4.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	813	1556	483	369	866	269	360	1227	547	300	1165	519
V/C Ratio(X)	0.35	0.99	0.05	1.01	0.72	0.21	0.16	0.95	0.37	1.03	0.82	0.14
Avail Cap(c_a), veh/h	813	1556	483	369	1501	466	360	1235	550	300	1353	603
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.7	51.8	19.6	66.8	58.8	34.1	61.1	47.7	36.8	68.3	46.3	35.4
Incr Delay (d2), s/veh	0.1	20.0	0.1	49.3	1.7	0.6	0.1	15.0	0.8	59.7	4.5	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.4	21.4	0.6	9.4	7.5	1.8	1.0	23.0	5.5	8.1	16.7	1.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.8	71.7	19.7	116.1	60.5	34.7	61.2	62.7	37.6	128.1	50.8	35.6
LnGrp LOS	D	E	B	F	E	C	E	E	D	F	D	D
Approach Vol, veh/h		1843			1056			1423			1340	
Approach Delay, s/veh		67.4			78.8			59.1			67.8	
Approach LOS		E			E			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.0	57.7	21.0	52.0	21.6	55.1	41.6	31.4
Change Period (Y+Rc), s	6.0	6.0	5.0	6.4	6.0	6.0	6.4	* 6
Max Green Setting (Gmax), s	13.0	52.0	16.0	45.6	8.0	57.0	18.0	* 44
Max Q Clear Time (g_c+I1), s	15.0	49.6	18.0	46.8	4.3	39.2	12.2	19.4
Green Ext Time (p_c), s	0.0	2.0	0.0	0.0	0.0	9.8	0.3	6.0

Intersection Summary	
HCM 7th Control Delay, s/veh	67.5
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	77	2767	68	82	1232	156	34	28	114	480	39	53
Future Volume (veh/h)	77	2767	68	82	1232	156	34	28	114	480	39	53
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.95	1.00		0.98	1.00		0.68	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	81	2913	36	86	1297	82	36	29	9	581	0	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	138	2893	857	109	2809	853	149	157	90	448	235	0
Arrive On Green	0.08	0.57	0.57	0.06	0.55	0.55	0.08	0.08	0.08	0.13	0.00	0.00
Sat Flow, veh/h	1781	5106	1513	1781	5106	1550	1781	1870	1078	3563	1870	0
Grp Volume(v), veh/h	81	2913	36	86	1297	82	36	29	9	581	0	0
Grp Sat Flow(s),veh/h/ln	1781	1702	1513	1781	1702	1550	1781	1870	1078	1781	1870	0
Q Serve(g_s), s	5.3	68.0	1.3	5.7	18.4	3.0	2.3	1.7	0.9	15.1	0.0	0.0
Cycle Q Clear(g_c), s	5.3	68.0	1.3	5.7	18.4	3.0	2.3	1.7	0.9	15.1	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.00
Lane Grp Cap(c), veh/h	138	2893	857	109	2809	853	149	157	90	448	235	0
V/C Ratio(X)	0.58	1.01	0.04	0.79	0.46	0.10	0.24	0.18	0.10	1.30	0.00	0.00
Avail Cap(c_a), veh/h	238	2893	857	386	2809	853	303	318	183	448	235	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.22	0.22	0.22	0.83	0.83	0.83	1.00	1.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	53.5	26.0	11.5	55.6	16.3	12.8	51.4	51.1	50.8	52.5	0.0	0.0
Incr Delay (d2), s/veh	0.3	9.6	0.0	3.9	0.5	0.2	0.3	0.2	0.2	148.9	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.3	26.8	0.4	2.6	6.7	1.0	1.0	0.8	0.2	15.9	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	53.8	35.6	11.6	59.5	16.7	13.0	51.7	51.4	51.0	201.4	0.0	0.0
LnGrp LOS	D	F	B	E	B	B	D	D	D	F		
Approach Vol, veh/h		3030			1465			74			581	
Approach Delay, s/veh		35.8			19.0			51.5			201.4	
Approach LOS		D			B			D			F	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	14.7	11.3	74.0		20.0	13.3	72.0
Change Period (Y+Rc), s	4.6	4.0	6.0		4.9	4.0	6.0
Max Green Setting (Gmax), s	20.4	26.0	39.0		15.1	16.0	49.0
Max Q Clear Time (g_c+I1), s	4.3	7.7	70.0		17.1	7.3	20.4
Green Ext Time (p_c), s	0.1	0.1	0.0		0.0	0.0	19.9

Intersection Summary	
HCM 7th Control Delay, s/veh	49.9
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	123	2814	424	250	1185	494	203	588	460	316	265	82
Future Volume (veh/h)	123	2814	424	250	1185	494	203	588	460	316	265	82
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.99	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	129	2962	214	263	1247	368	214	619	384	333	279	22
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	229	2917	705	276	2384	737	260	836	368	346	924	401
Arrive On Green	0.07	0.45	0.45	0.16	0.93	0.93	0.08	0.24	0.24	0.10	0.26	0.26
Sat Flow, veh/h	3456	6434	1556	3456	5106	1578	3456	3554	1563	3456	3554	1541
Grp Volume(v), veh/h	129	2962	214	263	1247	368	214	619	384	333	279	22
Grp Sat Flow(s),veh/h/ln	1728	1609	1556	1728	1702	1578	1728	1777	1563	1728	1777	1541
Q Serve(g_s), s	5.4	68.0	13.1	11.3	4.7	4.3	9.2	24.2	35.3	14.4	9.5	1.6
Cycle Q Clear(g_c), s	5.4	68.0	13.1	11.3	4.7	4.3	9.2	24.2	35.3	14.4	9.5	1.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	229	2917	705	276	2384	737	260	836	368	346	924	401
V/C Ratio(X)	0.56	1.02	0.30	0.95	0.52	0.50	0.82	0.74	1.04	0.96	0.30	0.05
Avail Cap(c_a), veh/h	249	2917	705	276	2384	737	357	836	368	346	924	401
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.09	0.09	0.09	0.90	0.90	0.90	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.9	41.0	26.0	62.7	2.8	2.8	68.4	53.1	57.3	67.2	44.6	41.7
Incr Delay (d2), s/veh	0.1	9.6	0.1	38.1	0.7	2.2	7.7	3.7	58.9	38.4	0.3	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	27.6	4.8	5.9	1.2	1.3	4.3	11.0	19.6	8.1	4.2	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.0	50.6	26.1	100.8	3.5	5.0	76.0	56.8	116.2	105.7	44.9	41.8
LnGrp LOS	E	F	C	F	A	A	E	E	F	F	D	D
Approach Vol, veh/h		3305			1878			1217			634	
Approach Delay, s/veh		49.7			17.4			79.0			76.7	
Approach LOS		D			B			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.0	41.0	16.0	74.0	15.3	44.7	14.0	76.0
Change Period (Y+Rc), s	4.0	5.7	4.0	6.0	4.0	5.7	4.0	6.0
Max Green Setting (Gmax), s	15.0	35.3	12.0	68.0	15.5	34.8	10.8	69.2
Max Q Clear Time (g_c+I1), s	13.4	37.3	13.3	70.0	11.2	11.5	7.4	6.7
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.1	2.6	0.1	42.1

Intersection Summary	
HCM 7th Control Delay, s/veh	48.6
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	2	3578	10	22	1905	69	18	13	120	15	6	6
Future Volume (veh/h)	2	3578	10	22	1905	69	18	13	120	15	6	6
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	2	3766	11	23	2005	73	19	14	126	16	6	6
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	7	4483	1089	99	4644	1120	333	175	148	98	47	47
Arrive On Green	0.01	1.00	1.00	0.04	0.96	0.96	0.09	0.09	0.09	0.06	0.06	0.06
Sat Flow, veh/h	1781	6434	1563	3456	6434	1551	3563	1870	1585	1781	858	858
Grp Volume(v), veh/h	2	3766	11	23	2005	73	19	14	126	16	0	12
Grp Sat Flow(s),veh/h/ln	1781	1609	1563	1728	1609	1551	1781	1870	1585	1781	0	1716
Q Serve(g_s), s	0.2	0.0	0.0	1.0	3.2	0.3	0.7	1.0	11.7	1.3	0.0	1.0
Cycle Q Clear(g_c), s	0.2	0.0	0.0	1.0	3.2	0.3	0.7	1.0	11.7	1.3	0.0	1.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.50
Lane Grp Cap(c), veh/h	7	4483	1089	99	4644	1120	333	175	148	98	0	95
V/C Ratio(X)	0.30	0.84	0.01	0.23	0.43	0.07	0.06	0.08	0.85	0.16	0.00	0.13
Avail Cap(c_a), veh/h	89	4483	1089	173	4644	1120	1330	698	592	220	0	212
HCM Platoon Ratio	2.00	2.00	2.00	1.33	1.33	1.33	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.09	0.09	0.09	0.88	0.88	0.88	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	74.2	0.0	0.0	70.5	0.9	0.8	62.0	62.1	67.0	67.6	0.0	67.4
Incr Delay (d2), s/veh	0.8	0.2	0.0	0.4	0.3	0.1	0.0	0.1	5.2	0.3	0.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.1	0.0	0.4	0.7	0.1	0.3	0.5	4.9	0.6	0.0	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	75.1	0.2	0.0	70.9	1.2	0.9	62.0	62.2	72.1	67.9	0.0	67.7
LnGrp LOS	E	A	A	E	A	A	E	E	E	E		E
Approach Vol, veh/h		3779			2101			159			28	
Approach Delay, s/veh		0.2			1.9			70.1			67.8	
Approach LOS		A			A			E			E	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	18.9	8.3	110.5	12.3	4.6	114.3
Change Period (Y+Rc), s	4.9	4.0	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	56.0	7.5	49.1	18.5	7.5	49.1
Max Q Clear Time (g_c+I1), s	13.7	3.0	2.0	3.3	2.2	5.2
Green Ext Time (p_c), s	0.3	0.0	47.0	0.0	0.0	37.5

Intersection Summary	
HCM 7th Control Delay, s/veh	3.0
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	15	3693	5	5	1954	75	5	5	5	248	5	37
Future Volume (veh/h)	15	3693	5	5	1954	75	5	5	5	248	5	37
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	16	3887	5	5	2057	79	5	5	5	261	0	42
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	52	4650	1121	69	4290	1057	32	33	28	290	0	516
Arrive On Green	0.06	1.00	1.00	0.67	0.67	0.67	0.02	0.02	0.02	0.16	0.00	0.16
Sat Flow, veh/h	1781	6434	1551	32	6434	1585	1781	1870	1571	1781	0	3164
Grp Volume(v), veh/h	16	3887	5	5	2057	79	5	5	5	261	0	42
Grp Sat Flow(s),veh/h/ln	1781	1609	1551	32	1609	1585	1781	1870	1571	1781	0	1582
Q Serve(g_s), s	1.3	0.0	0.0	9.4	23.5	2.6	0.4	0.4	0.5	21.6	0.0	1.7
Cycle Q Clear(g_c), s	1.3	0.0	0.0	9.4	23.5	2.6	0.4	0.4	0.5	21.6	0.0	1.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	52	4650	1121	69	4290	1057	32	33	28	290	0	516
V/C Ratio(X)	0.31	0.84	0.00	0.07	0.48	0.07	0.16	0.15	0.18	0.90	0.00	0.08
Avail Cap(c_a), veh/h	113	4650	1121	69	4290	1057	214	224	188	545	0	968
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.43	0.43	0.43	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	69.2	0.0	0.0	9.9	12.2	8.8	72.6	72.6	72.6	61.6	0.0	53.3
Incr Delay (d2), s/veh	0.5	0.8	0.0	2.0	0.4	0.1	2.3	2.1	3.0	4.1	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.3	0.0	0.1	7.9	0.9	0.2	0.2	0.2	10.1	0.0	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	69.7	0.8	0.0	11.9	12.6	8.9	74.9	74.6	75.6	65.6	0.0	53.3
LnGrp LOS	E	A	A	B	B	A	E	E	E	E		D
Approach Vol, veh/h		3908			2141			15			303	
Approach Delay, s/veh		1.1			12.5			75.1			63.9	
Approach LOS		A			B			E			E	

Timer - Assigned Phs	2	4	6	7	8
Phs Duration (G+Y+Rc), s	7.2	114.4	28.4	8.4	106.0
Change Period (Y+Rc), s	4.5	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	18.0	48.6	45.9	9.5	58.1
Max Q Clear Time (g_c+I1), s	2.5	2.0	23.6	3.3	25.5
Green Ext Time (p_c), s	0.0	46.5	0.4	0.0	28.2

Intersection Summary	
HCM 7th Control Delay, s/veh	8.1
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	229	2943	612	516	1713	868	360	584	350	702	578	63
Future Volume (veh/h)	229	2943	612	516	1713	868	360	584	350	702	578	63
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	241	3098	503	543	1803	566	379	615	0	739	608	13
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	284	2305	560	369	2462	599	323	655		751	1575	489
Arrive On Green	0.08	0.36	0.36	0.11	0.38	0.38	0.09	0.18	0.00	0.22	0.31	0.31
Sat Flow, veh/h	3456	6434	1564	3456	6434	1565	3456	3554	1585	3456	5106	1585
Grp Volume(v), veh/h	241	3098	503	543	1803	566	379	615	0	739	608	13
Grp Sat Flow(s),veh/h/ln	1728	1609	1564	1728	1609	1565	1728	1777	1585	1728	1702	1585
Q Serve(g_s), s	10.3	53.7	45.6	16.0	36.0	52.5	14.0	25.6	0.0	31.9	14.0	0.9
Cycle Q Clear(g_c), s	10.3	53.7	45.6	16.0	36.0	52.5	14.0	25.6	0.0	31.9	14.0	0.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	284	2305	560	369	2462	599	323	655		751	1575	489
V/C Ratio(X)	0.85	1.34	0.90	1.47	0.73	0.94	1.18	0.94		0.98	0.39	0.03
Avail Cap(c_a), veh/h	290	2305	560	369	2462	599	323	656		751	1600	497
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.65	0.65	0.65	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.9	48.1	45.5	67.0	39.7	44.8	68.0	60.3	0.0	58.4	40.7	36.2
Incr Delay (d2), s/veh	19.0	157.8	19.7	222.4	1.3	19.0	106.5	21.8	0.0	28.7	0.6	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.2	46.1	20.2	18.3	14.1	22.8	10.8	13.3	0.0	16.7	5.9	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	86.9	205.9	65.2	289.4	41.0	63.7	174.5	82.1	0.0	87.1	41.3	36.3
LnGrp LOS	F	F	E	F	D	E	F	F		F	D	D
Approach Vol, veh/h		3842			2912			994			1360	
Approach Delay, s/veh		180.0			91.7			117.3			66.1	
Approach LOS		F			F			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	36.6	33.7	20.0	59.7	18.0	52.3	16.3	63.4
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	* 6	4.0	6.0
Max Green Setting (Gmax), s	32.6	27.7	16.0	53.7	14.0	* 47	12.6	57.1
Max Q Clear Time (g_c+I1), s	33.9	27.6	18.0	55.7	16.0	16.0	12.3	54.5
Green Ext Time (p_c), s	0.0	0.1	0.0	0.0	0.0	10.2	0.0	2.6

Intersection Summary	
HCM 7th Control Delay, s/veh	127.9
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	3164	329	663	1057	388	189	0	622	112	766	442
Future Volume (veh/h)	0	3164	329	663	1057	388	189	0	622	112	766	442
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	0	1870	1870	1870	1870	1870	1870	0	1870	1870	1870	1870
Adj Flow Rate, veh/h	0	3331	346	698	1113	0	199	0	655	118	806	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	2	2	2	2	0	2	2	2	2
Cap, veh/h	0	3302	813	369	3301		0	0	0	487	972	
Arrive On Green	0.00	0.51	0.51	0.11	0.65	0.00	0.00	0.00	0.00	0.27	0.27	0.00
Sat Flow, veh/h	0	6696	1584	3456	5106	1585		0		1781	3554	1585
Grp Volume(v), veh/h	0	3331	346	698	1113	0		0.0		118	806	0
Grp Sat Flow(s),veh/h/ln	0	1609	1584	1728	1702	1585				1781	1777	1585
Q Serve(g_s), s	0.0	77.0	20.4	16.0	14.8	0.0				7.7	32.0	0.0
Cycle Q Clear(g_c), s	0.0	77.0	20.4	16.0	14.8	0.0				7.7	32.0	0.0
Prop In Lane	0.00		1.00	1.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3302	813	369	3301					487	972	
V/C Ratio(X)	0.00	1.01	0.43	1.89	0.34					0.24	0.83	
Avail Cap(c_a), veh/h	0	3302	813	369	3301					546	1090	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	0.37	0.37	1.00	1.00	0.00				1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	36.5	22.7	67.0	12.0	0.0				42.4	51.2	0.0
Incr Delay (d2), s/veh	0.0	11.8	0.6	412.2	0.3	0.0				0.5	5.8	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	32.2	7.8	28.0	5.4	0.0				3.5	15.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	48.3	23.3	479.2	12.3	0.0				42.9	57.0	0.0
LnGrp LOS		F	C	F	B					D	E	
Approach Vol, veh/h		3677			1811						924	
Approach Delay, s/veh		45.9			192.2						55.2	
Approach LOS		D			F						E	

Timer - Assigned Phs		3	4		6	8						
Phs Duration (G+Y+Rc), s		20.0	83.0		47.0	103.0						
Change Period (Y+Rc), s		4.0	6.0		6.0	6.0						
Max Green Setting (Gmax), s		16.0	48.0		46.0	68.0						
Max Q Clear Time (g_c+I1), s		18.0	79.0		34.0	16.8						
Green Ext Time (p_c), s		0.0	0.0		7.0	21.0						

Intersection Summary	
HCM 7th Control Delay, s/veh	88.6
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	5	460	580	109	254	62	330	711	62	72	323	5
Future Volume (veh/h)	5	460	580	109	254	62	330	711	62	72	323	5
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	5	484	306	115	267	27	347	748	20	76	340	5
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	12	952	424	170	1267	564	419	1020	455	204	799	356
Arrive On Green	0.01	0.27	0.27	0.10	0.36	0.36	0.12	0.29	0.29	0.06	0.22	0.22
Sat Flow, veh/h	1781	3554	1582	1781	3554	1582	3456	3554	1585	3456	3554	1585
Grp Volume(v), veh/h	5	484	306	115	267	27	347	748	20	76	340	5
Grp Sat Flow(s),veh/h/ln	1781	1777	1582	1781	1777	1582	1728	1777	1585	1728	1777	1585
Q Serve(g_s), s	0.2	7.1	10.9	3.9	3.2	0.7	6.1	11.8	0.6	1.3	5.1	0.2
Cycle Q Clear(g_c), s	0.2	7.1	10.9	3.9	3.2	0.7	6.1	11.8	0.6	1.3	5.1	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	12	952	424	170	1267	564	419	1020	455	204	799	356
V/C Ratio(X)	0.42	0.51	0.72	0.68	0.21	0.05	0.83	0.73	0.04	0.37	0.43	0.01
Avail Cap(c_a), veh/h	216	1694	754	216	1694	754	419	1579	704	419	1579	704
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.6	19.2	20.6	27.1	13.9	13.0	26.6	19.9	15.9	28.0	20.6	18.7
Incr Delay (d2), s/veh	22.1	0.4	2.3	5.7	0.1	0.0	13.0	1.0	0.0	1.1	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	2.6	3.8	1.8	1.1	0.2	3.0	4.3	0.2	0.5	1.9	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	52.7	19.6	22.9	32.8	13.9	13.1	39.5	21.0	16.0	29.1	20.9	18.7
LnGrp LOS	D	B	C	C	B	B	D	C	B	C	C	B
Approach Vol, veh/h		795			409			1115			421	
Approach Delay, s/veh		21.1			19.2			26.7			22.4	
Approach LOS		C			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.1	22.3	10.4	21.1	12.0	18.4	4.9	26.6
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	7.5	27.5	7.5	29.5	7.5	27.5	7.5	29.5
Max Q Clear Time (g_c+I1), s	3.3	13.8	5.9	12.9	8.1	7.1	2.2	5.2
Green Ext Time (p_c), s	0.1	4.0	0.0	3.7	0.0	1.9	0.0	1.6

Intersection Summary	
HCM 7th Control Delay, s/veh	23.3
HCM 7th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	103	502	18	97	306	495	39	1081	54	793	934	79
Future Volume (veh/h)	103	502	18	97	306	495	39	1081	54	793	934	79
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.96	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	108	528	19	102	322	521	41	1138	57	835	983	83
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	208	1204	528	207	1203	536	69	1396	414	655	2202	662
Arrive On Green	0.06	0.34	0.34	0.06	0.34	0.34	0.04	0.27	0.27	0.19	0.43	0.43
Sat Flow, veh/h	3456	3554	1559	3456	3554	1582	1781	5106	1515	3456	5106	1535
Grp Volume(v), veh/h	108	528	19	102	322	521	41	1138	57	835	983	83
Grp Sat Flow(s),veh/h/ln	1728	1777	1559	1728	1777	1582	1781	1702	1515	1728	1702	1535
Q Serve(g_s), s	4.5	17.0	1.2	4.2	9.7	47.9	3.3	30.8	4.2	28.0	20.0	4.8
Cycle Q Clear(g_c), s	4.5	17.0	1.2	4.2	9.7	47.9	3.3	30.8	4.2	28.0	20.0	4.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	208	1204	528	207	1203	536	69	1396	414	655	2202	662
V/C Ratio(X)	0.52	0.44	0.04	0.49	0.27	0.97	0.60	0.82	0.14	1.27	0.45	0.13
Avail Cap(c_a), veh/h	222	1204	528	222	1204	536	110	1456	432	655	2202	662
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.3	37.9	32.7	67.2	35.5	48.1	69.8	50.2	40.5	59.8	29.6	25.2
Incr Delay (d2), s/veh	0.7	0.6	0.1	0.7	0.3	32.2	3.1	4.3	0.4	134.9	0.7	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	7.4	0.5	1.9	4.2	23.1	1.6	13.4	1.6	24.4	8.2	1.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.0	38.5	32.7	67.9	35.8	80.3	72.9	54.5	40.9	194.7	30.2	25.6
LnGrp LOS	E	D	C	E	D	F	E	D	D	F	C	C
Approach Vol, veh/h		655			945			1236			1901	
Approach Delay, s/veh		43.2			63.8			54.5			102.3	
Approach LOS		D			E			D			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.0	46.0	12.9	55.7	9.7	69.3	12.9	55.7
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	28.0	42.1	9.5	50.0	9.1	62.0	9.5	50.0
Max Q Clear Time (g_c+I1), s	30.0	32.8	6.2	19.0	5.3	22.0	6.5	49.9
Green Ext Time (p_c), s	0.0	7.1	0.0	7.4	0.0	25.2	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	74.0
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	113	1036	13	120	626	181	56	122	204	54	277	101
Future Volume (veh/h)	113	1036	13	120	626	181	56	122	204	54	277	101
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	119	1091	5	126	659	159	59	128	34	57	292	97
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	164	1177	520	165	940	227	72	157	197	62	318	106
Arrive On Green	0.09	0.33	0.33	0.09	0.33	0.33	0.12	0.12	0.12	0.27	0.27	0.27
Sat Flow, veh/h	1781	3554	1568	1781	2833	683	581	1260	1585	229	1171	389
Grp Volume(v), veh/h	119	1091	5	126	413	405	187	0	34	446	0	0
Grp Sat Flow(s),veh/h/ln	1781	1777	1568	1781	1777	1739	1841	0	1585	1789	0	0
Q Serve(g_s), s	6.8	31.2	0.2	7.3	21.3	21.3	10.4	0.0	2.0	25.5	0.0	0.0
Cycle Q Clear(g_c), s	6.8	31.2	0.2	7.3	21.3	21.3	10.4	0.0	2.0	25.5	0.0	0.0
Prop In Lane	1.00		1.00	1.00		0.39	0.32		1.00	0.13		0.22
Lane Grp Cap(c), veh/h	164	1177	520	165	590	577	229	0	197	485	0	0
V/C Ratio(X)	0.73	0.93	0.01	0.76	0.70	0.70	0.82	0.00	0.17	0.92	0.00	0.00
Avail Cap(c_a), veh/h	381	1192	526	245	590	577	563	0	485	578	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	46.5	34.0	23.6	46.6	30.6	30.6	44.9	0.0	41.2	37.2	0.0	0.0
Incr Delay (d2), s/veh	2.3	12.5	0.0	3.6	4.3	4.4	2.7	0.0	0.2	16.7	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.1	15.2	0.1	3.4	9.7	9.5	4.9	0.0	0.8	13.2	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	48.8	46.5	23.6	50.2	34.9	35.1	47.7	0.0	41.4	54.0	0.0	0.0
LnGrp LOS	D	D	C	D	C	D	D		D	D		
Approach Vol, veh/h		1215			944			221			446	
Approach Delay, s/veh		46.6			37.0			46.7			54.0	
Approach LOS		D			D			D			D	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	18.4	13.7	40.6		32.5	13.7	40.6
Change Period (Y+Rc), s	5.3	4.0	5.7		4.0	4.0	5.7
Max Green Setting (Gmax), s	32.2	14.5	35.3		34.0	22.5	27.3
Max Q Clear Time (g_c+I1), s	12.4	9.3	33.2		27.5	8.8	23.3
Green Ext Time (p_c), s	0.7	0.1	1.7		1.1	0.1	2.4

Intersection Summary	
HCM 7th Control Delay, s/veh	44.6
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	159	760	644	608	470	76	408	1418	966	152	1141	77
Future Volume (veh/h)	159	760	644	608	470	76	408	1418	966	152	1141	77
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	167	800	277	640	495	69	429	1493	721	160	1201	33
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	214	1299	572	453	1544	689	191	1588	487	179	1571	488
Arrive On Green	0.06	0.37	0.37	0.13	0.43	0.43	0.06	0.31	0.31	0.05	0.31	0.31
Sat Flow, veh/h	3456	3554	1565	3456	3554	1585	3456	5106	1565	3456	5106	1585
Grp Volume(v), veh/h	167	800	277	640	495	69	429	1493	721	160	1201	33
Grp Sat Flow(s),veh/h/ln	1728	1777	1565	1728	1777	1585	1728	1702	1565	1728	1702	1585
Q Serve(g_s), s	6.9	26.7	19.8	19.0	13.3	3.7	8.0	41.3	45.1	6.7	30.9	2.1
Cycle Q Clear(g_c), s	6.9	26.7	19.8	19.0	13.3	3.7	8.0	41.3	45.1	6.7	30.9	2.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	214	1299	572	453	1544	689	191	1588	487	179	1571	488
V/C Ratio(X)	0.78	0.62	0.48	1.41	0.32	0.10	2.25	0.94	1.48	0.90	0.76	0.07
Avail Cap(c_a), veh/h	296	1306	575	453	1544	689	191	1588	487	179	1585	492
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.21	0.21	0.21	1.00	1.00	1.00	0.09	0.09	0.09	0.55	0.55	0.55
Uniform Delay (d), s/veh	67.0	37.7	35.5	63.0	26.9	24.2	68.5	48.6	50.0	68.4	45.4	35.5
Incr Delay (d2), s/veh	1.2	0.5	0.6	198.7	0.5	0.3	564.1	1.4	217.6	25.0	1.5	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	11.4	7.5	20.7	5.6	1.4	18.4	17.2	46.5	3.5	12.9	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.3	38.1	36.1	261.7	27.5	24.5	632.6	50.0	267.6	93.3	46.9	35.6
LnGrp LOS	E	D	D	F	C	C	F	D	F	F	D	D
Approach Vol, veh/h		1244			1204			2643			1394	
Approach Delay, s/veh		41.7			151.8			203.9			52.0	
Approach LOS		D			F			F			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.5	51.5	23.0	59.0	12.0	51.0	13.0	69.0
Change Period (Y+Rc), s	4.0	6.4	4.0	* 6	4.0	* 6.4	4.0	6.0
Max Green Setting (Gmax), s	7.5	45.1	19.0	* 53	8.0	* 45	12.4	59.6
Max Q Clear Time (g_c+I1), s	8.7	47.1	21.0	28.7	10.0	32.9	8.9	15.3
Green Ext Time (p_c), s	0.0	0.0	0.0	10.7	0.0	8.5	0.1	5.4

Intersection Summary	
HCM 7th Control Delay, s/veh	130.5
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	141	1572	202	200	911	220	131	909	522	385	448	243
Future Volume (veh/h)	141	1572	202	200	911	220	131	909	522	385	448	243
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	148	1655	0	211	959	0	138	957	0	405	472	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	193	1627		2017	4380		183	990		380	1601	
Arrive On Green	0.06	0.32	0.00	0.58	0.86	0.00	0.05	0.28	0.00	0.21	0.45	0.00
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	3554	1585	1781	3554	1585
Grp Volume(v), veh/h	148	1655	0	211	959	0	138	957	0	405	472	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1777	1585	1781	1777	1585
Q Serve(g_s), s	6.3	47.8	0.0	4.1	4.9	0.0	5.9	39.9	0.0	32.0	12.6	0.0
Cycle Q Clear(g_c), s	6.3	47.8	0.0	4.1	4.9	0.0	5.9	39.9	0.0	32.0	12.6	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	193	1627		2017	4380		183	990		380	1601	
V/C Ratio(X)	0.77	1.02		0.10	0.22		0.75	0.97		1.07	0.29	
Avail Cap(c_a), veh/h	253	1627		2017	4380		253	990		380	1601	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	69.8	51.1	0.0	13.8	1.9	0.0	70.1	53.4	0.0	59.0	26.1	0.0
Incr Delay (d2), s/veh	6.8	26.7	0.0	0.0	0.0	0.0	4.7	21.0	0.0	64.7	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.9	23.8	0.0	1.6	0.9	0.0	2.7	20.4	0.0	21.0	5.4	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	76.6	77.8	0.0	13.9	1.9	0.0	74.8	74.4	0.0	123.7	26.3	0.0
LnGrp LOS	E	F		B	A		E	E		F	C	
Approach Vol, veh/h		1803			1170			1095			877	
Approach Delay, s/veh		77.7			4.1			74.4			71.3	
Approach LOS		E			A			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.7	47.5	94.7	53.5	11.9	73.3	12.4	135.8
Change Period (Y+Rc), s	5.7	* 5.7	5.7	* 5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	12.0	* 42	9.0	* 48	11.0	62.8	11.0	45.8
Max Q Clear Time (g_c+I1), s	34.0	41.9	6.1	49.8	7.9	14.6	8.3	6.9
Green Ext Time (p_c), s	0.0	0.0	0.1	0.0	0.1	5.6	0.1	12.5

Intersection Summary	
HCM 7th Control Delay, s/veh	58.4
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	2323	141	116	1163	103	232
Future Volume (veh/h)	2323	141	116	1163	103	232
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	2445	148	122	1224	108	244
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	3252	195	144	3919	299	266
Arrive On Green	0.66	0.66	0.08	0.77	0.17	0.17
Sat Flow, veh/h	5095	295	1781	5274	1781	1585
Grp Volume(v), veh/h	1680	913	122	1224	108	244
Grp Sat Flow(s),veh/h/ln	1702	1817	1781	1702	1781	1585
Q Serve(g_s), s	49.7	51.4	10.1	11.0	8.1	22.7
Cycle Q Clear(g_c), s	49.7	51.4	10.1	11.0	8.1	22.7
Prop In Lane		0.16	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2247	1200	144	3919	299	266
V/C Ratio(X)	0.75	0.76	0.85	0.31	0.36	0.92
Avail Cap(c_a), veh/h	2247	1200	178	3919	428	380
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	17.1	17.4	68.0	5.3	55.3	61.4
Incr Delay (d2), s/veh	2.3	4.6	22.3	0.2	0.3	17.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	18.3	20.9	5.4	3.4	3.7	10.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	19.4	22.0	90.4	5.5	55.6	78.8
LnGrp LOS	B	C	F	A	E	E
Approach Vol, veh/h	2593			1346	352	
Approach Delay, s/veh	20.3			13.2	71.7	
Approach LOS	C			B	E	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	29.2	16.1	104.7		120.8
Change Period (Y+Rc), s	4.0	4.0	5.7		5.7
Max Green Setting (Gmax), s	36.0	15.0	85.3		104.3
Max Q Clear Time (g_c+I1), s	24.7	12.1	53.4		13.0
Green Ext Time (p_c), s	0.5	0.0	29.6		21.5

Intersection Summary	
HCM 7th Control Delay, s/veh	22.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	502	1768	175	561	934	164	180	993	740	185	441	132
Future Volume (veh/h)	502	1768	175	561	934	164	180	993	740	185	441	132
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	528	1861	0	591	983	0	189	1045	0	195	464	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	576	2125		636	1931		235	1066		207	1879	
Arrive On Green	0.17	0.42	0.00	0.13	0.38	0.00	0.07	0.30	0.00	0.06	0.29	0.00
Sat Flow, veh/h	3456	5106	1585	5023	5106	1585	3456	3554	1585	3456	6434	1585
Grp Volume(v), veh/h	528	1861	0	591	983	0	189	1045	0	195	464	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1674	1702	1585	1728	1777	1585	1728	1609	1585
Q Serve(g_s), s	22.5	50.2	0.0	17.5	22.2	0.0	8.1	43.7	0.0	8.4	8.3	0.0
Cycle Q Clear(g_c), s	22.5	50.2	0.0	17.5	22.2	0.0	8.1	43.7	0.0	8.4	8.3	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	576	2125		636	1931		235	1066		207	1879	
V/C Ratio(X)	0.92	0.88		0.93	0.51		0.80	0.98		0.94	0.25	
Avail Cap(c_a), veh/h	652	2125		636	1931		323	1066		207	1879	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	61.5	40.2	0.0	64.8	35.9	0.0	68.9	52.1	0.0	70.2	40.5	0.0
Incr Delay (d2), s/veh	15.8	5.4	0.0	19.8	1.0	0.0	7.0	22.8	0.0	45.9	0.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	11.0	21.3	0.0	8.5	9.2	0.0	3.8	22.5	0.0	5.0	3.3	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	77.2	45.7	0.0	84.7	36.9	0.0	75.9	74.9	0.0	116.1	40.6	0.0
LnGrp LOS	E	D		F	D		E	E		F	D	
Approach Vol, veh/h		2389			1574			1234			659	
Approach Delay, s/veh		52.6			54.8			75.0			62.9	
Approach LOS		D			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.0	51.0	25.0	68.5	14.2	49.8	30.7	62.8
Change Period (Y+Rc), s	4.0	6.0	6.0	* 6	4.0	6.0	5.7	6.0
Max Green Setting (Gmax), s	9.0	45.0	19.0	* 55	14.0	40.0	28.3	46.0
Max Q Clear Time (g_c+I1), s	10.4	45.7	19.5	52.2	10.1	10.3	24.5	24.2
Green Ext Time (p_c), s	0.0	0.0	0.0	2.9	0.1	4.5	0.5	9.1

Intersection Summary	
HCM 7th Control Delay, s/veh	59.1
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	228	2211	295	159	1019	67	317	846	294	68	654	304
Future Volume (veh/h)	228	2211	295	159	1019	67	317	846	294	68	654	304
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		1.00	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	240	2327	311	167	1073	0	334	891	0	72	688	320
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	286	2379	727	803	3201		346	1073		153	828	363
Arrive On Green	0.08	0.47	0.47	0.23	0.63	0.00	0.10	0.30	0.00	0.04	0.23	0.23
Sat Flow, veh/h	3456	5106	1561	3456	5106	1585	3456	3554	1585	3456	3554	1561
Grp Volume(v), veh/h	240	2327	311	167	1073	0	334	891	0	72	688	320
Grp Sat Flow(s),veh/h/ln	1728	1702	1561	1728	1702	1585	1728	1777	1585	1728	1777	1561
Q Serve(g_s), s	10.3	67.1	19.9	5.8	14.9	0.0	14.4	35.0	0.0	3.1	27.6	31.1
Cycle Q Clear(g_c), s	10.3	67.1	19.9	5.8	14.9	0.0	14.4	35.0	0.0	3.1	27.6	31.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	286	2379	727	803	3201		346	1073		153	828	363
V/C Ratio(X)	0.84	0.98	0.43	0.21	0.34		0.97	0.83		0.47	0.83	0.88
Avail Cap(c_a), veh/h	369	2379	727	803	3201		346	1073		161	839	368
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.8	39.3	26.7	46.4	13.2	0.0	67.2	48.8	0.0	70.0	54.7	61.1
Incr Delay (d2), s/veh	10.3	14.0	1.8	0.0	0.3	0.0	39.2	6.4	0.0	0.8	9.5	24.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.9	29.7	7.6	2.5	5.5	0.0	8.1	16.1	0.0	1.4	13.2	14.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	78.1	53.3	28.6	46.5	13.5	0.0	106.4	55.2	0.0	70.8	64.2	86.0
LnGrp LOS	E	D	C	D	B		F	E		E	E	F
Approach Vol, veh/h		2878			1240			1225			1080	
Approach Delay, s/veh		52.7			17.9			69.2			71.1	
Approach LOS		D			B			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.7	51.0	42.0	75.6	20.7	41.0	16.4	101.1
Change Period (Y+Rc), s	4.0	5.7	6.0	5.7	5.7	* 6	4.0	6.0
Max Green Setting (Gmax), s	7.0	43.7	8.0	69.9	15.0	* 35	16.0	63.6
Max Q Clear Time (g_c+I1), s	5.1	37.0	7.8	69.1	16.4	33.1	12.3	16.9
Green Ext Time (p_c), s	0.0	4.5	0.0	0.8	0.0	1.9	0.2	13.4

Intersection Summary	
HCM 7th Control Delay, s/veh	52.2
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	14	2437	24	40	1138	125	55	76	38	163	28	28
Future Volume (veh/h)	14	2437	24	40	1138	125	55	76	38	163	28	28
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	15	2565	0	42	1198	0	58	80	0	172	29	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	39	2546		372	3559		76	107		178	215	
Arrive On Green	0.02	0.50	0.00	0.21	0.70	0.00	0.04	0.06	0.00	0.10	0.11	0.00
Sat Flow, veh/h	1781	5106	1585	1781	5106	1585	1781	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	15	2565	0	42	1198	0	58	80	0	172	29	0
Grp Sat Flow(s),veh/h/ln	1781	1702	1585	1781	1702	1585	1781	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.2	74.8	0.0	2.9	13.9	0.0	4.8	6.3	0.0	14.4	2.1	0.0
Cycle Q Clear(g_c), s	1.2	74.8	0.0	2.9	13.9	0.0	4.8	6.3	0.0	14.4	2.1	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	39	2546		372	3559		76	107		178	215	
V/C Ratio(X)	0.39	1.01		0.11	0.34		0.77	0.75		0.97	0.13	
Avail Cap(c_a), veh/h	89	2546		372	3559		125	436		178	481	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	72.4	37.6	0.0	48.1	9.0	0.0	71.1	69.6	0.0	67.2	59.7	0.0
Incr Delay (d2), s/veh	2.4	19.6	0.0	0.0	0.3	0.0	5.9	7.4	0.0	56.9	0.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	33.9	0.0	1.3	4.8	0.0	2.3	3.3	0.0	9.4	1.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	74.7	57.2	0.0	48.2	9.3	0.0	77.0	77.0	0.0	124.1	60.0	0.0
LnGrp LOS	E	F		D	A		E	E		F	E	
Approach Vol, veh/h		2580			1240			138			201	
Approach Delay, s/veh		57.3			10.6			77.0			114.8	
Approach LOS		E			B			E			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.0	13.5	37.0	80.5	10.4	22.1	7.3	110.2
Change Period (Y+Rc), s	4.0	* 4.9	5.7	* 5.7	4.0	4.9	4.0	5.7
Max Green Setting (Gmax), s	5.0	* 35	7.5	* 75	10.5	38.6	7.5	74.8
Max Q Clear Time (g_c+I1), s	3.4	8.3	4.9	76.8	6.8	4.1	3.2	15.9
Green Ext Time (p_c), s	0.0	0.3	0.0	0.0	0.0	0.1	0.0	19.2

Intersection Summary	
HCM 7th Control Delay, s/veh	46.8
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	216	1408	24	590	1049	497	26	1365	1060	889	854	256
Future Volume (veh/h)	216	1408	24	590	1049	497	26	1365	1060	889	854	256
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	227	1482	0	621	1104	0	27	1437	0	936	899	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	272	1444		520	1605		126	1268		739	2208	
Arrive On Green	0.08	0.28	0.00	0.10	0.31	0.00	0.04	0.25	0.00	0.21	0.43	0.00
Sat Flow, veh/h	3456	5106	1585	5023	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	227	1482	0	621	1104	0	27	1437	0	936	899	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1674	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	9.4	41.0	0.0	15.0	27.4	0.0	1.1	36.0	0.0	31.0	17.6	0.0
Cycle Q Clear(g_c), s	9.4	41.0	0.0	15.0	27.4	0.0	1.1	36.0	0.0	31.0	17.6	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	272	1444		520	1605		126	1268		739	2208	
V/C Ratio(X)	0.83	1.03		1.20	0.69		0.21	1.13		1.27	0.41	
Avail Cap(c_a), veh/h	286	1444		520	1605		191	1268		739	2208	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.71	0.71	0.00
Uniform Delay (d), s/veh	65.9	52.0	0.0	65.0	43.5	0.0	67.8	54.5	0.0	57.0	28.3	0.0
Incr Delay (d2), s/veh	16.8	30.7	0.0	105.4	2.4	0.0	0.3	70.4	0.0	127.8	0.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.7	21.1	0.0	11.4	11.7	0.0	0.5	23.3	0.0	26.3	7.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	82.7	82.7	0.0	170.4	45.9	0.0	68.1	124.9	0.0	184.8	28.5	0.0
LnGrp LOS	F	F		F	D		E	F		F	C	
Approach Vol, veh/h		1709			1725			1464			1835	
Approach Delay, s/veh		82.7			90.7			123.8			108.2	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	36.0	42.0	20.0	47.0	9.3	68.7	15.4	51.6
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	4.0	* 6	4.0	* 6
Max Green Setting (Gmax), s	31.0	36.0	15.0	41.0	8.0	* 60	12.0	* 45
Max Q Clear Time (g_c+I1), s	33.0	38.0	17.0	43.0	3.1	19.6	11.4	29.4
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	11.7	0.0	9.2

Intersection Summary	
HCM 7th Control Delay, s/veh	100.7
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	257	4	144	44	2	49	215	1896	22	347	1836	202
Future Volume (veh/h)	257	4	144	44	2	49	215	1896	22	347	1836	202
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	271	4	31	46	2	52	226	1996	23	365	1933	107
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	336	182	153	213	115	96	289	2364	27	1110	3113	965
Arrive On Green	0.10	0.10	0.10	0.06	0.06	0.06	0.08	0.36	0.36	0.32	0.61	0.61
Sat Flow, veh/h	3456	1870	1570	3456	1870	1562	3456	6605	76	3456	5106	1583
Grp Volume(v), veh/h	271	4	31	46	2	52	226	1458	561	365	1933	107
Grp Sat Flow(s),veh/h/ln	1728	1870	1570	1728	1870	1562	1728	1609	1855	1728	1702	1583
Q Serve(g_s), s	9.2	0.2	2.2	1.5	0.1	3.9	7.7	33.4	33.4	9.6	28.5	3.4
Cycle Q Clear(g_c), s	9.2	0.2	2.2	1.5	0.1	3.9	7.7	33.4	33.4	9.6	28.5	3.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.04	1.00		1.00
Lane Grp Cap(c), veh/h	336	182	153	213	115	96	289	1727	664	1110	3113	965
V/C Ratio(X)	0.81	0.02	0.20	0.22	0.02	0.54	0.78	0.84	0.84	0.33	0.62	0.11
Avail Cap(c_a), veh/h	662	358	301	576	312	260	749	1741	669	1110	3113	965
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	0.29	0.29	0.29	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.0	49.0	49.9	53.5	52.9	54.6	53.9	35.5	35.5	30.9	14.7	9.8
Incr Delay (d2), s/veh	1.7	0.0	0.2	0.2	0.0	1.7	0.5	1.6	4.0	0.1	0.9	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.1	0.1	0.9	0.7	0.1	1.6	3.4	13.2	15.6	3.9	10.1	1.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.8	49.0	50.1	53.7	52.9	56.4	54.4	37.1	39.5	31.0	15.7	10.0
LnGrp LOS	D	D	D	D	D	E	D	D	D	C	B	B
Approach Vol, veh/h		306			100			2245			2405	
Approach Delay, s/veh		54.2			55.1			39.4			17.7	
Approach LOS		D			E			D			B	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	14.3	48.6		15.7	14.1	78.9		11.4				
Change Period (Y+Rc), s	5.7	5.7		4.0	4.0	5.7		4.0				
Max Green Setting (Gmax), s	14.3	43.3		23.0	26.0	33.3		20.0				
Max Q Clear Time (g_c+I1), s	11.6	35.4		11.2	9.7	30.5		5.9				
Green Ext Time (p_c), s	0.2	7.6		0.5	0.4	2.7		0.1				

Intersection Summary	
HCM 7th Control Delay, s/veh	30.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	152	0	577	0	0	0	0	1385	409	0	1908	386
Future Volume (veh/h)	152	0	577	0	0	0	0	1385	409	0	1908	386
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00				1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No						No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870				0	1870	1870	0	1870	1870
Adj Flow Rate, veh/h	107	0	664				0	1458	431	0	2008	0
Peak Hour Factor	0.95	0.95	0.95				0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2				0	2	2	0	2	2
Cap, veh/h	297	0	793				0	3787	1149	0	3787	
Arrive On Green	0.17	0.00	0.17				0.00	0.74	0.74	0.00	1.00	0.00
Sat Flow, veh/h	1781	0	4755				0	5274	1549	0	5274	1585
Grp Volume(v), veh/h	107	0	664				0	1458	431	0	2008	0
Grp Sat Flow(s),veh/h/ln	1781	0	1585				0	1702	1549	0	1702	1585
Q Serve(g_s), s	6.4	0.0	16.2				0.0	12.4	11.9	0.0	0.0	0.0
Cycle Q Clear(g_c), s	6.4	0.0	16.2				0.0	12.4	11.9	0.0	0.0	0.0
Prop In Lane	1.00		1.00				0.00		1.00	0.00		1.00
Lane Grp Cap(c), veh/h	297	0	793				0	3787	1149	0	3787	
V/C Ratio(X)	0.36	0.00	0.84				0.00	0.39	0.38	0.00	0.53	
Avail Cap(c_a), veh/h	545	0	1454				0	3787	1149	0	3787	
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00				0.00	1.00	1.00	0.00	0.78	0.00
Uniform Delay (d), s/veh	44.3	0.0	48.4				0.0	5.6	5.5	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.0	0.9				0.0	0.3	0.9	0.0	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.9	0.0	6.5				0.0	4.0	3.7	0.0	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	44.6	0.0	49.3				0.0	5.9	6.5	0.0	0.4	0.0
LnGrp LOS	D		D					A	A		A	
Approach Vol, veh/h		771						1889			2008	
Approach Delay, s/veh		48.7						6.0			0.4	
Approach LOS		D						A			A	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	94.7	25.3	94.7
Change Period (Y+Rc), s	5.7	5.3	5.7
Max Green Setting (Gmax), s	72.3	36.7	72.3
Max Q Clear Time (g_c+I1), s	14.4	18.2	2.0
Green Ext Time (p_c), s	34.2	1.8	39.2

Intersection Summary	
HCM 7th Control Delay, s/veh	10.7
HCM 7th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	823	1085	1166	371	245	1471
Future Volume (veh/h)	823	1085	1166	371	245	1471
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	866	1142	1227	0	258	1548
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	1201	1117	2338		287	3332
Arrive On Green	0.24	0.24	0.61	0.00	0.16	0.65
Sat Flow, veh/h	5023	2790	5274	1585	1781	5274
Grp Volume(v), veh/h	866	1142	1227	0	258	1548
Grp Sat Flow(s),veh/h/ln	1674	1395	1702	1585	1781	1702
Q Serve(g_s), s	19.0	28.7	16.6	0.0	17.0	18.1
Cycle Q Clear(g_c), s	19.0	28.7	16.6	0.0	17.0	18.1
Prop In Lane	1.00	1.00		1.00	1.00	
Lane Grp Cap(c), veh/h	1201	1117	2338		287	3332
V/C Ratio(X)	0.72	1.02	0.52		0.90	0.46
Avail Cap(c_a), veh/h	1201	1117	2338		520	3332
HCM Platoon Ratio	1.00	1.00	1.33	1.33	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.92	0.00	1.00	1.00
Uniform Delay (d), s/veh	42.0	36.0	16.0	0.0	49.4	10.4
Incr Delay (d2), s/veh	1.9	32.8	0.8	0.0	4.1	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.0	21.0	5.7	0.0	7.7	6.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	43.8	68.7	16.7	0.0	53.5	10.9
LnGrp LOS	D	F	B		D	B
Approach Vol, veh/h	2008		1227			1806
Approach Delay, s/veh	58.0		16.7			16.9
Approach LOS	E		B			B

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	23.3	60.7				84.0	36.0
Change Period (Y+Rc), s	4.0	5.7				5.7	7.3
Max Green Setting (Gmax), s	35.0	39.3				78.3	28.7
Max Q Clear Time (g_c+I1), s	19.0	18.6				20.1	30.7
Green Ext Time (p_c), s	0.3	11.3				26.7	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	33.2
HCM 7th LOS	C

Notes

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	424	1494	62	596	1519	35	69	803	320	99	899	562
Future Volume (veh/h)	424	1494	62	596	1519	35	69	803	320	99	899	562
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	446	1573	22	627	1599	14	73	845	103	104	946	347
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	512	1702	528	684	1956	607	187	1099	341	199	1117	347
Arrive On Green	0.15	0.33	0.33	0.20	0.38	0.38	0.05	0.22	0.22	0.06	0.22	0.22
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	446	1573	22	627	1599	14	73	845	103	104	946	347
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	14.8	34.9	1.1	20.9	33.0	0.6	2.4	18.3	6.4	3.4	20.9	25.7
Cycle Q Clear(g_c), s	14.8	34.9	1.1	20.9	33.0	0.6	2.4	18.3	6.4	3.4	20.9	25.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	512	1702	528	684	1956	607	187	1099	341	199	1117	347
V/C Ratio(X)	0.87	0.92	0.04	0.92	0.82	0.02	0.39	0.77	0.30	0.52	0.85	1.00
Avail Cap(c_a), veh/h	736	1709	530	736	1956	607	206	1117	347	206	1117	347
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	48.9	37.7	26.5	46.2	32.5	22.6	53.7	43.3	38.7	53.8	44.0	45.9
Incr Delay (d2), s/veh	5.9	9.5	0.1	15.1	3.4	0.0	0.5	4.8	1.9	0.9	6.5	48.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.6	15.3	0.4	10.1	13.5	0.2	1.0	7.9	2.6	1.5	9.4	14.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.8	47.2	26.6	61.2	35.9	22.6	54.2	48.1	40.6	54.6	50.5	94.3
LnGrp LOS	D	D	C	E	D	C	D	D	D	D	D	F
Approach Vol, veh/h		2041			2240			1021			1397	
Approach Delay, s/veh		48.6			42.9			47.8			61.7	
Approach LOS		D			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.8	31.6	28.2	45.8	11.4	32.0	22.4	51.7
Change Period (Y+Rc), s	5.0	6.3	5.0	6.7	5.0	6.3	5.0	6.7
Max Green Setting (Gmax), s	7.0	25.7	25.0	39.3	7.0	25.7	25.0	39.3
Max Q Clear Time (g_c+I1), s	5.4	20.3	22.9	36.9	4.4	27.7	16.8	35.0
Green Ext Time (p_c), s	0.0	4.1	0.4	2.3	0.0	0.0	0.6	4.0

Intersection Summary	
HCM 7th Control Delay, s/veh	49.3
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	461	1248	11	289	1483	179	37	536	548	275	695	632
Future Volume (veh/h)	461	1248	11	289	1483	179	37	536	548	275	695	632
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	485	1314	5	304	1561	89	39	564	414	289	732	466
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	437	1654	514	364	1523	473	98	1506	468	250	1753	544
Arrive On Green	0.13	0.32	0.32	0.11	0.30	0.30	0.03	0.29	0.29	0.07	0.34	0.34
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	485	1314	5	304	1561	89	39	564	414	289	732	466
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	14.0	25.9	0.2	9.5	33.0	4.6	1.2	9.7	27.6	8.0	12.2	30.3
Cycle Q Clear(g_c), s	14.0	25.9	0.2	9.5	33.0	4.6	1.2	9.7	27.6	8.0	12.2	30.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	437	1654	514	364	1523	473	98	1506	468	250	1753	544
V/C Ratio(X)	1.11	0.79	0.01	0.84	1.02	0.19	0.40	0.37	0.89	1.16	0.42	0.86
Avail Cap(c_a), veh/h	437	1654	514	390	1523	473	141	1685	523	250	1846	573
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	48.3	34.0	25.4	48.5	38.8	28.9	52.8	30.9	37.2	51.3	27.8	33.8
Incr Delay (d2), s/veh	76.1	3.2	0.0	13.8	29.6	0.4	2.6	0.2	15.4	105.8	0.1	11.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	10.4	10.6	0.1	4.7	17.2	1.7	0.6	4.0	12.1	7.1	4.9	12.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	124.4	37.2	25.4	62.3	68.4	29.3	55.4	31.1	52.7	157.2	27.9	44.8
LnGrp LOS	F	D	C	E	F	C	E	C	D	F	C	D
Approach Vol, veh/h		1804			1954			1017			1487	
Approach Delay, s/veh		60.6			65.7			40.8			58.3	
Approach LOS		E			E			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.0	37.6	16.2	43.8	7.6	43.0	19.0	41.0
Change Period (Y+Rc), s	5.0	* 5	4.5	8.0	4.5	5.0	5.0	8.0
Max Green Setting (Gmax), s	8.0	* 37	12.5	35.0	4.5	40.0	14.0	33.0
Max Q Clear Time (g_c+I1), s	10.0	29.6	11.5	27.9	3.2	32.3	16.0	35.0
Green Ext Time (p_c), s	0.0	3.1	0.1	5.7	0.0	2.9	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	58.4
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	12	1923	163	7	1916	98	212	63	12	161	120	105
Future Volume (veh/h)	12	1923	163	7	1916	98	212	63	12	161	120	105
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	13	2024	172	7	2017	103	223	66	13	169	126	111
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	27	2749	850	16	2716	840	260	270	228	202	210	176
Arrive On Green	0.02	0.54	0.54	0.01	0.53	0.53	0.15	0.14	0.14	0.11	0.11	0.11
Sat Flow, veh/h	1781	5106	1579	1781	5106	1579	1781	1870	1575	1781	1870	1572
Grp Volume(v), veh/h	13	2024	172	7	2017	103	223	66	13	169	126	111
Grp Sat Flow(s),veh/h/ln	1781	1702	1579	1781	1702	1579	1781	1870	1575	1781	1870	1572
Q Serve(g_s), s	0.7	28.5	5.3	0.4	28.7	3.1	11.5	2.9	0.7	8.7	6.0	6.3
Cycle Q Clear(g_c), s	0.7	28.5	5.3	0.4	28.7	3.1	11.5	2.9	0.7	8.7	6.0	6.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	27	2749	850	16	2716	840	260	270	228	202	210	176
V/C Ratio(X)	0.48	0.74	0.20	0.44	0.74	0.12	0.86	0.24	0.06	0.84	0.60	0.63
Avail Cap(c_a), veh/h	95	2842	879	95	2842	879	512	936	788	246	645	542
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	45.9	16.6	11.2	46.3	17.0	11.0	39.2	35.6	34.7	40.8	39.7	39.9
Incr Delay (d2), s/veh	4.7	1.2	0.2	7.0	1.3	0.1	3.2	1.0	0.2	15.9	3.4	4.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	9.8	1.7	0.2	9.9	1.0	5.2	1.4	0.3	4.7	2.9	2.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	50.6	17.8	11.5	53.4	18.3	11.1	42.4	36.6	34.9	56.7	43.1	44.4
LnGrp LOS	D	B	B	D	B	B	D	D	C	E	D	D
Approach Vol, veh/h		2209			2127			302			406	
Approach Delay, s/veh		17.5			18.0			40.8			49.1	
Approach LOS		B			B			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.7	18.2	4.8	56.3	17.7	15.1	5.4	55.7
Change Period (Y+Rc), s	4.0	* 4.6	4.0	5.7	4.0	4.6	4.0	5.7
Max Green Setting (Gmax), s	13.0	* 47	5.0	52.3	27.0	32.4	5.0	52.3
Max Q Clear Time (g_c+I1), s	10.7	4.9	2.4	30.5	13.5	8.3	2.7	30.7
Green Ext Time (p_c), s	0.1	0.8	0.0	19.7	0.3	1.3	0.0	19.3

Intersection Summary	
HCM 7th Control Delay, s/veh	21.7
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	546	1377	105	276	1037	311	237	1275	251	459	892	1006
Future Volume (veh/h)	546	1377	105	276	1037	311	237	1275	251	459	892	1006
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	575	1449	111	291	1092	156	249	1342	78	483	939	818
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	647	1699	527	356	1269	394	312	1174	364	555	1533	767
Arrive On Green	0.19	0.33	0.33	0.10	0.25	0.25	0.09	0.23	0.23	0.16	0.30	0.30
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1565
Grp Volume(v), veh/h	575	1449	111	291	1092	156	249	1342	78	483	939	818
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1565
Q Serve(g_s), s	19.1	31.0	5.9	9.7	24.0	9.6	8.3	27.0	4.7	16.0	18.5	35.3
Cycle Q Clear(g_c), s	19.1	31.0	5.9	9.7	24.0	9.6	8.3	27.0	4.7	16.0	18.5	35.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	647	1699	527	356	1269	394	312	1174	364	555	1533	767
V/C Ratio(X)	0.89	0.85	0.21	0.82	0.86	0.40	0.80	1.14	0.21	0.87	0.61	1.07
Avail Cap(c_a), veh/h	971	1699	527	677	1305	405	589	1174	364	1148	1533	767
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	46.5	36.5	28.1	51.6	42.2	36.8	52.4	45.2	36.6	48.1	35.2	30.2
Incr Delay (d2), s/veh	5.1	4.7	0.4	1.8	6.4	1.3	1.8	74.8	0.5	1.7	0.9	51.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.4	13.0	2.2	4.2	10.5	3.8	3.6	19.1	1.8	6.8	7.5	30.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	51.6	41.2	28.5	53.4	48.6	38.0	54.2	120.1	37.1	49.8	36.1	82.1
LnGrp LOS	D	D	C	D	D	D	D	F	D	D	D	F
Approach Vol, veh/h		2135			1539			1669			2240	
Approach Delay, s/veh		43.3			48.4			106.3			55.9	
Approach LOS		D			D			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	22.9	33.4	16.1	45.1	14.6	41.7	26.0	35.2
Change Period (Y+Rc), s	4.0	6.4	4.0	6.0	4.0	6.4	4.0	6.0
Max Green Setting (Gmax), s	39.0	27.0	23.0	30.0	20.0	35.0	33.0	30.0
Max Q Clear Time (g_c+I1), s	18.3	29.0	11.7	33.0	10.3	37.3	21.1	26.0
Green Ext Time (p_c), s	0.8	0.0	0.4	0.0	0.3	0.0	0.9	3.2

Intersection Summary	
HCM 7th Control Delay, s/veh	61.9
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	222	1347	124	50	818	167	232	451	82	264	88	302
Future Volume (veh/h)	222	1347	124	50	818	167	232	451	82	264	88	302
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	234	1418	131	53	861	0	244	475	40	278	93	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	223	1132	504	68	822		197	384	561	257	86	
Arrive On Green	0.13	0.32	0.32	0.04	0.23	0.00	0.32	0.32	0.32	0.19	0.19	0.00
Sat Flow, veh/h	1781	3554	1583	1781	3554	1585	624	1215	1585	1351	452	1585
Grp Volume(v), veh/h	234	1418	131	53	861	0	719	0	40	371	0	0
Grp Sat Flow(s),veh/h/ln	1781	1777	1583	1781	1777	1585	1839	0	1585	1803	0	1585
Q Serve(g_s), s	18.8	47.8	9.2	4.4	34.7	0.0	47.4	0.0	2.5	28.5	0.0	0.0
Cycle Q Clear(g_c), s	18.8	47.8	9.2	4.4	34.7	0.0	47.4	0.0	2.5	28.5	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	0.34		1.00	0.75		1.00
Lane Grp Cap(c), veh/h	223	1132	504	68	822		581	0	561	343	0	
V/C Ratio(X)	1.05	1.25	0.26	0.78	1.05		1.24	0.00	0.07	1.08	0.00	
Avail Cap(c_a), veh/h	223	1132	504	77	822		581	0	561	343	0	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	65.6	51.1	38.0	71.5	57.6	0.0	51.3	0.0	32.1	60.8	0.0	0.0
Incr Delay (d2), s/veh	73.4	121.1	0.5	30.5	44.5	0.0	121.0	0.0	0.0	72.6	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	12.9	39.7	3.6	2.6	20.3	0.0	40.9	0.0	1.0	19.9	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	139.0	172.2	38.5	102.0	102.1	0.0	172.3	0.0	32.1	133.4	0.0	0.0
LnGrp LOS	F	F	D	F	F		F		C	F		
Approach Vol, veh/h		1783			914			759			371	
Approach Delay, s/veh		158.0			102.1			164.9			133.4	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	52.0	9.7	53.8	34.5	22.8	40.7
Change Period (Y+Rc), s	4.6	4.0	6.0	6.0	4.0	6.0
Max Green Setting (Gmax), s	47.4	6.5	47.0	28.5	18.8	34.7
Max Q Clear Time (g_c+I1), s	49.4	6.4	49.8	30.5	20.8	36.7
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	143.7
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	179	452	946	55	294	84	439	1427	60	66	1090	128
Future Volume (veh/h)	179	452	946	55	294	84	439	1427	60	66	1090	128
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	188	476	810	58	309	37	462	1502	20	69	1147	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	237	1599	713	80	1515	667	444	1613	493	161	1194	
Arrive On Green	0.07	0.45	0.45	0.04	0.43	0.43	0.13	0.32	0.32	0.05	0.23	0.00
Sat Flow, veh/h	3456	3554	1585	1781	3554	1565	3456	5106	1560	3456	5106	1585
Grp Volume(v), veh/h	188	476	810	58	309	37	462	1502	20	69	1147	0
Grp Sat Flow(s),veh/h/ln	1728	1777	1585	1781	1777	1565	1728	1702	1560	1728	1702	1585
Q Serve(g_s), s	7.5	11.9	63.0	4.5	7.7	1.9	18.0	39.9	1.2	2.7	31.1	0.0
Cycle Q Clear(g_c), s	7.5	11.9	63.0	4.5	7.7	1.9	18.0	39.9	1.2	2.7	31.1	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	237	1599	713	80	1515	667	444	1613	493	161	1194	
V/C Ratio(X)	0.79	0.30	1.14	0.73	0.20	0.06	1.04	0.93	0.04	0.43	0.96	
Avail Cap(c_a), veh/h	321	1599	713	89	1515	667	444	1613	493	173	1194	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	64.2	24.4	38.5	66.0	25.2	23.6	61.0	46.4	33.2	64.9	53.0	0.0
Incr Delay (d2), s/veh	6.5	0.2	77.6	18.7	0.1	0.1	53.4	11.1	0.2	0.7	18.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.5	4.9	39.1	2.5	3.3	0.7	11.0	18.0	0.5	1.2	14.9	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	70.7	24.6	116.1	84.8	25.4	23.7	114.4	57.6	33.3	65.6	71.2	0.0
LnGrp LOS	E	C	F	F	C	C	F	E	C	E	E	
Approach Vol, veh/h		1474			404			1984			1216	
Approach Delay, s/veh		80.8			33.8			70.6			70.9	
Approach LOS		F			C			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.5	50.2	10.3	69.0	22.0	38.7	13.6	65.7
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	6.0	4.0	* 6
Max Green Setting (Gmax), s	7.0	43.0	7.0	63.0	18.0	32.0	13.0	* 58
Max Q Clear Time (g_c+I1), s	4.7	41.9	6.5	65.0	20.0	33.1	9.5	9.7
Green Ext Time (p_c), s	0.0	0.9	0.0	0.0	0.0	0.0	0.1	4.5

Intersection Summary	
HCM 7th Control Delay, s/veh	70.7
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	210	125	58	1322	1283	110
Future Volume (veh/h)	210	125	58	1322	1283	110
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	221	132	61	1392	1351	116
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	330	294	111	2968	2055	620
Arrive On Green	0.19	0.19	0.06	0.58	0.40	0.40
Sat Flow, veh/h	1781	1585	1781	5274	5274	1539
Grp Volume(v), veh/h	221	132	61	1392	1351	116
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1702	1702	1539
Q Serve(g_s), s	4.5	2.9	1.3	6.1	8.3	1.9
Cycle Q Clear(g_c), s	4.5	2.9	1.3	6.1	8.3	1.9
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	330	294	111	2968	2055	620
V/C Ratio(X)	0.67	0.45	0.55	0.47	0.66	0.19
Avail Cap(c_a), veh/h	831	740	231	2968	2383	718
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	14.6	14.0	17.6	4.6	9.4	7.4
Incr Delay (d2), s/veh	2.4	1.1	4.2	0.1	0.5	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	2.7	0.6	0.8	2.0	0.4
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	17.0	15.0	21.8	4.8	9.9	7.6
LnGrp LOS	B	B	C	A	A	A
Approach Vol, veh/h	353			1453	1467	
Approach Delay, s/veh	16.2			5.5	9.7	
Approach LOS	B			A	A	

Timer - Assigned Phs	2	4	5	6
Phs Duration (G+Y+Rc), s	26.9	11.6	6.9	20.0
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	18.0	18.0	5.0	18.0
Max Q Clear Time (g_c+I1), s	8.1	6.5	3.3	10.3
Green Ext Time (p_c), s	6.1	0.9	0.0	5.1

Intersection Summary	
HCM 7th Control Delay, s/veh	8.5
HCM 7th LOS	A



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	47	50	17	1332	1397	10
Future Volume (veh/h)	47	50	17	1332	1397	10
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.96
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	49	53	18	1402	1471	11
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	160	142	41	3335	2562	765
Arrive On Green	0.09	0.09	0.02	0.65	0.50	0.50
Sat Flow, veh/h	1781	1585	1781	5274	5274	1526
Grp Volume(v), veh/h	49	53	18	1402	1471	11
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1702	1702	1526
Q Serve(g_s), s	0.9	1.1	0.3	4.6	7.1	0.1
Cycle Q Clear(g_c), s	0.9	1.1	0.3	4.6	7.1	0.1
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	160	142	41	3335	2562	765
V/C Ratio(X)	0.31	0.37	0.44	0.42	0.57	0.01
Avail Cap(c_a), veh/h	916	815	254	4812	3427	1024
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	14.9	15.0	16.9	2.9	6.1	4.4
Incr Delay (d2), s/veh	1.1	1.6	7.3	0.1	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	0.1	0.2	0.0	1.1	0.0
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	16.0	16.6	24.2	3.0	6.3	4.4
LnGrp LOS	B	B	C	A	A	A
Approach Vol, veh/h	102			1420	1482	
Approach Delay, s/veh	16.3			3.3	6.3	
Approach LOS	B			A	A	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	27.4		7.6	5.3	22.1
Change Period (Y+Rc), s	4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s	33.0		18.0	5.0	23.5
Max Q Clear Time (g_c+I1), s	6.6		3.1	2.3	9.1
Green Ext Time (p_c), s	11.2		0.2	0.0	8.4

Intersection Summary	
HCM 7th Control Delay, s/veh	5.2
HCM 7th LOS	A



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	76	89	5	77	39	100	5	1576	44	37	585	26
Future Volume (veh/h)	76	89	5	77	39	100	5	1576	44	37	585	26
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	80	94	5	81	41	105	5	1659	46	39	616	27
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	197	206	174	180	189	160	19	1757	784	103	1926	859
Arrive On Green	0.11	0.11	0.11	0.10	0.10	0.10	0.01	0.49	0.49	0.06	0.54	0.54
Sat Flow, veh/h	1781	1870	1581	1781	1870	1580	1781	3554	1585	1781	3554	1585
Grp Volume(v), veh/h	80	94	5	81	41	105	5	1659	46	39	616	27
Grp Sat Flow(s),veh/h/ln	1781	1870	1581	1781	1870	1580	1781	1777	1585	1781	1777	1585
Q Serve(g_s), s	3.3	3.8	0.2	3.4	1.6	5.1	0.2	35.4	1.2	1.7	7.7	0.6
Cycle Q Clear(g_c), s	3.3	3.8	0.2	3.4	1.6	5.1	0.2	35.4	1.2	1.7	7.7	0.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	197	206	174	180	189	160	19	1757	784	103	1926	859
V/C Ratio(X)	0.41	0.46	0.03	0.45	0.22	0.66	0.27	0.94	0.06	0.38	0.32	0.03
Avail Cap(c_a), veh/h	445	467	395	445	467	395	445	1776	792	445	1926	859
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	33.2	33.3	31.8	33.9	33.1	34.6	39.3	19.2	10.5	36.3	10.2	8.5
Incr Delay (d2), s/veh	1.4	1.6	0.1	1.8	0.6	4.5	7.4	10.8	0.0	2.3	0.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.5	1.8	0.1	1.5	0.7	2.1	0.1	14.6	0.4	0.8	2.5	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.5	34.9	31.8	35.6	33.6	39.2	46.7	30.0	10.6	38.6	10.3	8.6
LnGrp LOS	C	C	C	D	C	D	D	C	B	D	B	A
Approach Vol, veh/h		179			227			1710			682	
Approach Delay, s/veh		34.6			36.9			29.5			11.8	
Approach LOS		C			D			C			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	8.6	45.6		12.8	4.8	49.4		13.0
Change Period (Y+Rc), s	4.0	6.0		4.0	4.0	6.0		4.9
Max Green Setting (Gmax), s	20.0	40.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	3.7	37.4		5.8	2.2	9.7		7.1
Green Ext Time (p_c), s	0.0	2.2		0.6	0.0	4.2		0.6

Intersection Summary	
HCM 7th Control Delay, s/veh	26.1
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	86	6	280	77	4	16	213	1482	81	25	838	28
Future Volume (veh/h)	86	6	280	77	4	16	213	1482	81	25	838	28
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.97	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683
Adj Flow Rate, veh/h	91	6	169	81	4	17	224	1560	85	26	882	29
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	122	306	255	103	287	236	253	1652	735	58	1263	561
Arrive On Green	0.08	0.18	0.18	0.06	0.17	0.17	0.16	0.52	0.52	0.04	0.39	0.39
Sat Flow, veh/h	1603	1683	1403	1603	1683	1383	1603	3198	1422	1603	3198	1421
Grp Volume(v), veh/h	91	6	169	81	4	17	224	1560	85	26	882	29
Grp Sat Flow(s),veh/h/ln	1603	1683	1403	1603	1683	1383	1603	1599	1422	1603	1599	1421
Q Serve(g_s), s	5.3	0.3	10.8	4.8	0.2	1.0	13.1	44.3	3.0	1.5	22.1	1.2
Cycle Q Clear(g_c), s	5.3	0.3	10.8	4.8	0.2	1.0	13.1	44.3	3.0	1.5	22.1	1.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	122	306	255	103	287	236	253	1652	735	58	1263	561
V/C Ratio(X)	0.75	0.02	0.66	0.78	0.01	0.07	0.88	0.94	0.12	0.44	0.70	0.05
Avail Cap(c_a), veh/h	133	800	667	200	893	734	300	1663	740	133	1331	591
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	43.5	32.3	36.6	44.3	33.2	33.5	39.6	21.9	11.9	45.4	24.3	18.0
Incr Delay (d2), s/veh	16.0	0.1	9.7	4.8	0.1	0.6	20.7	11.6	0.1	2.0	1.9	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.6	0.1	4.4	2.0	0.1	0.4	6.4	16.9	1.0	0.6	8.0	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.5	32.4	46.3	49.2	33.3	34.1	60.3	33.6	12.1	47.3	26.2	18.0
LnGrp LOS	E	C	D	D	C	C	E	C	B	D	C	B
Approach Vol, veh/h		266			102			1869			937	
Approach Delay, s/veh		50.5			46.0			35.8			26.6	
Approach LOS		D			D			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	7.5	55.7	10.2	22.8	19.2	44.0	11.3	21.7
Change Period (Y+Rc), s	4.0	6.0	4.0	5.3	4.0	6.0	4.0	* 5.3
Max Green Setting (Gmax), s	3.5	50.0	12.0	45.7	18.0	40.0	8.0	* 51
Max Q Clear Time (g_c+I1), s	3.5	46.3	6.8	12.8	15.1	24.1	7.3	3.0
Green Ext Time (p_c), s	0.0	3.4	0.0	1.8	0.1	8.0	0.0	0.2

Intersection Summary	
HCM 7th Control Delay, s/veh	34.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	102	2	260	42	6	11	92	1488	21	11	1175	23
Future Volume (veh/h)	102	2	260	42	6	11	92	1488	21	11	1175	23
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	107	2	274	44	6	12	97	1566	22	12	1237	24
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	341	6	308	120	16	120	128	1762	783	36	1579	702
Arrive On Green	0.20	0.20	0.20	0.08	0.08	0.08	0.07	0.50	0.50	0.02	0.44	0.44
Sat Flow, veh/h	1750	33	1578	1577	215	1569	1781	3554	1580	1781	3554	1580
Grp Volume(v), veh/h	109	0	274	50	0	12	97	1566	22	12	1237	24
Grp Sat Flow(s),veh/h/ln	1783	0	1578	1792	0	1569	1781	1777	1580	1781	1777	1580
Q Serve(g_s), s	4.7	0.0	15.0	2.4	0.0	0.6	4.7	35.3	0.6	0.6	26.4	0.8
Cycle Q Clear(g_c), s	4.7	0.0	15.0	2.4	0.0	0.6	4.7	35.3	0.6	0.6	26.4	0.8
Prop In Lane	0.98		1.00	0.88		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	348	0	308	137	0	120	128	1762	783	36	1579	702
V/C Ratio(X)	0.31	0.00	0.89	0.37	0.00	0.10	0.76	0.89	0.03	0.33	0.78	0.03
Avail Cap(c_a), veh/h	401	0	355	403	0	353	401	1800	801	401	1600	711
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.7	0.0	34.8	39.0	0.0	38.2	40.5	20.2	11.5	42.9	21.0	13.9
Incr Delay (d2), s/veh	0.2	0.0	19.7	0.6	0.0	0.1	3.5	6.2	0.0	2.0	2.9	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	0.0	7.4	1.1	0.0	0.2	2.1	13.9	0.2	0.3	10.3	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	30.8	0.0	54.5	39.6	0.0	38.3	44.0	26.3	11.5	44.9	24.0	14.0
LnGrp LOS	C		D	D		D	D	C	B	D	C	B
Approach Vol, veh/h		383			62			1685			1273	
Approach Delay, s/veh		47.8			39.3			27.2			24.0	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	5.8	50.0		22.2	10.4	45.5		10.8
Change Period (Y+Rc), s	4.0	6.0		4.9	4.0	6.0		4.0
Max Green Setting (Gmax), s	20.0	45.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	2.6	37.3		17.0	6.7	28.4		4.4
Green Ext Time (p_c), s	0.0	6.7		0.3	0.1	8.5		0.1

Intersection Summary	
HCM 7th Control Delay, s/veh	28.5
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	248	189	105	1414	1283	153
Future Volume (veh/h)	248	189	105	1414	1283	153
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	261	199	111	1488	1351	161
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	327	291	169	2338	1775	792
Arrive On Green	0.18	0.18	0.10	0.66	0.50	0.50
Sat Flow, veh/h	1781	1585	1781	3647	3647	1585
Grp Volume(v), veh/h	261	199	111	1488	1351	161
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1777	1777	1585
Q Serve(g_s), s	8.8	7.4	3.8	15.5	19.4	3.6
Cycle Q Clear(g_c), s	8.8	7.4	3.8	15.5	19.4	3.6
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	327	291	169	2338	1775	792
V/C Ratio(X)	0.80	0.68	0.65	0.64	0.76	0.20
Avail Cap(c_a), veh/h	1187	1056	509	2338	1917	855
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	24.6	24.0	27.5	6.3	12.7	8.8
Incr Delay (d2), s/veh	1.7	1.1	4.2	0.8	2.1	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.6	0.1	1.7	3.4	6.2	1.0
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	26.4	25.1	31.8	7.1	14.8	9.0
LnGrp LOS	C	C	C	A	B	A
Approach Vol, veh/h	460			1599	1512	
Approach Delay, s/veh	25.8			8.8	14.2	
Approach LOS	C			A	B	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	47.5		15.6	10.0	37.5
Change Period (Y+Rc), s	6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s	24.0		42.0	18.0	34.0
Max Q Clear Time (g_c+I1), s	17.5		10.8	5.8	21.4
Green Ext Time (p_c), s	5.6		0.7	0.2	10.1

Intersection Summary	
HCM 7th Control Delay, s/veh	13.3
HCM 7th LOS	B



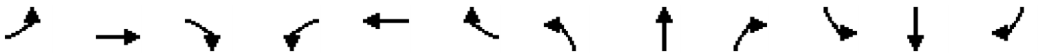
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	129	17	120	24	33	26	62	1506	46	32	1336	65
Future Volume (veh/h)	129	17	120	24	33	26	62	1506	46	32	1336	65
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	136	18	126	25	35	27	65	1585	48	34	1406	68
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	196	206	174	147	154	129	132	1747	762	93	1669	743
Arrive On Green	0.11	0.11	0.11	0.08	0.08	0.08	0.07	0.49	0.49	0.05	0.47	0.47
Sat Flow, veh/h	1781	1870	1581	1781	1870	1557	1781	3554	1549	1781	3554	1582
Grp Volume(v), veh/h	136	18	126	25	35	27	65	1585	48	34	1406	68
Grp Sat Flow(s),veh/h/ln	1781	1870	1581	1781	1870	1557	1781	1777	1549	1781	1777	1582
Q Serve(g_s), s	6.2	0.7	6.5	1.1	1.5	1.4	3.0	34.5	1.4	1.6	29.3	2.0
Cycle Q Clear(g_c), s	6.2	0.7	6.5	1.1	1.5	1.4	3.0	34.5	1.4	1.6	29.3	2.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	196	206	174	147	154	129	132	1747	762	93	1669	743
V/C Ratio(X)	0.69	0.09	0.72	0.17	0.23	0.21	0.49	0.91	0.06	0.37	0.84	0.09
Avail Cap(c_a), veh/h	423	444	375	423	444	370	423	1814	791	423	1814	807
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.1	33.7	36.2	36.0	36.1	36.1	37.5	19.6	11.2	38.6	19.6	12.4
Incr Delay (d2), s/veh	4.3	0.2	5.6	0.5	0.7	0.8	2.8	6.9	0.0	2.4	3.6	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.8	0.3	2.7	0.5	0.7	0.5	1.3	13.6	0.4	0.7	11.1	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	40.5	33.9	41.8	36.5	36.9	36.9	40.3	26.6	11.3	41.0	23.2	12.4
LnGrp LOS	D	C	D	D	D	D	D	C	B	D	C	B
Approach Vol, veh/h		280			87			1698			1508	
Approach Delay, s/veh		40.7			36.8			26.7			23.1	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	8.4	47.4		15.2	10.3	45.6		13.3
Change Period (Y+Rc), s	4.0	6.0		5.9	4.0	6.0		6.3
Max Green Setting (Gmax), s	20.0	43.0		20.0	20.0	43.0		20.0
Max Q Clear Time (g_c+I1), s	3.5	36.5		8.5	5.0	31.3		3.5
Green Ext Time (p_c), s	0.0	4.9		0.7	0.1	7.2		0.2

Intersection Summary	
HCM 7th Control Delay, s/veh	26.5
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	170	809	469	980	796	510	336	730	530	250	920	110
Future Volume (veh/h)	170	809	469	980	796	510	336	730	530	250	920	110
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	179	852	494	1032	838	537	354	768	558	263	968	116
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	210	975	301	1005	1859	575	300	976	533	291	952	295
Arrive On Green	0.12	0.19	0.19	0.29	0.36	0.36	0.17	0.19	0.19	0.16	0.19	0.19
Sat Flow, veh/h	1781	5106	1575	3456	5106	1580	1781	5106	2790	1781	5106	1585
Grp Volume(v), veh/h	179	852	494	1032	838	537	354	768	558	263	968	116
Grp Sat Flow(s),veh/h/ln	1781	1702	1575	1728	1702	1580	1781	1702	1395	1781	1702	1585
Q Serve(g_s), s	10.8	17.8	21.0	32.0	13.7	36.0	18.5	15.8	21.0	15.9	20.5	7.1
Cycle Q Clear(g_c), s	10.8	17.8	21.0	32.0	13.7	36.0	18.5	15.8	21.0	15.9	20.5	7.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	210	975	301	1005	1859	575	300	976	533	291	952	295
V/C Ratio(X)	0.85	0.87	1.64	1.03	0.45	0.93	1.18	0.79	1.05	0.90	1.02	0.39
Avail Cap(c_a), veh/h	275	975	301	1005	1859	575	300	976	533	300	952	295
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.6	43.2	44.5	39.0	26.6	33.7	45.8	42.4	44.5	45.2	44.8	39.3
Incr Delay (d2), s/veh	17.8	8.9	303.8	35.4	0.2	22.5	110.6	4.3	51.8	28.3	33.6	0.8
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.7	8.0	33.2	17.8	5.3	16.5	17.2	6.8	10.8	9.1	11.2	2.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	65.4	52.1	348.3	74.4	26.8	56.2	156.4	46.7	96.3	73.4	78.3	40.1
LnGrp LOS	E	D	F	F	C	E	F	D	F	E	F	D
Approach Vol, veh/h		1525			2407			1680			1347	
Approach Delay, s/veh		149.6			53.7			86.3			74.1	
Approach LOS		F			D			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	22.5	25.5	36.5	25.5	23.0	25.0	17.5	44.5
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	18.5	20.5	32.0	21.0	18.5	20.5	17.0	36.0
Max Q Clear Time (g_c+I1), s	17.9	23.0	34.0	23.0	20.5	22.5	12.8	38.0
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	86.5
HCM 7th LOS	F



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	170	1251	126	200	1800	260	65	100	120	100	140	90
Future Volume (veh/h)	170	1251	126	200	1800	260	65	100	120	100	140	90
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.95	1.00		0.83
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	179	1317	133	211	1895	274	68	105	126	105	147	95
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	214	2393	741	178	2289	709	88	269	217	137	321	226
Arrive On Green	0.12	0.47	0.47	0.10	0.45	0.45	0.05	0.14	0.14	0.08	0.17	0.17
Sat Flow, veh/h	1781	5106	1582	1781	5106	1582	1781	1870	1506	1781	1870	1321
Grp Volume(v), veh/h	179	1317	133	211	1895	274	68	105	126	105	147	95
Grp Sat Flow(s),veh/h/ln	1781	1702	1582	1781	1702	1582	1781	1870	1506	1781	1870	1321
Q Serve(g_s), s	8.4	15.8	4.2	8.5	27.8	9.9	3.2	4.3	6.7	4.9	6.0	5.5
Cycle Q Clear(g_c), s	8.4	15.8	4.2	8.5	27.8	9.9	3.2	4.3	6.7	4.9	6.0	5.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	214	2393	741	178	2289	709	88	269	217	137	321	226
V/C Ratio(X)	0.84	0.55	0.18	1.19	0.83	0.39	0.77	0.39	0.58	0.77	0.46	0.42
Avail Cap(c_a), veh/h	217	2544	788	178	2431	753	182	428	344	553	818	578
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.7	16.2	13.1	38.4	20.6	15.7	40.1	33.1	34.1	38.6	31.8	31.6
Incr Delay (d2), s/veh	23.7	0.2	0.1	127.4	2.4	0.3	13.5	0.9	2.5	8.6	1.0	1.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.8	5.4	1.3	9.7	9.8	3.1	1.7	2.0	2.4	2.4	2.7	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	60.4	16.5	13.3	165.8	23.0	16.0	53.5	34.1	36.6	47.2	32.8	32.8
LnGrp LOS	E	B	B	F	C	B	D	C	D	D	C	C
Approach Vol, veh/h		1629			2380			299			347	
Approach Delay, s/veh		21.0			34.9			39.6			37.2	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.1	16.8	13.0	44.5	8.7	19.1	14.7	42.7
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	26.5	19.5	8.5	42.5	8.7	37.3	10.4	40.6
Max Q Clear Time (g_c+I1), s	6.9	8.7	10.5	17.8	5.2	8.0	10.4	29.8
Green Ext Time (p_c), s	0.2	0.7	0.0	10.3	0.0	1.2	0.0	8.5

Intersection Summary	
HCM 7th Control Delay, s/veh	30.5
HCM 7th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	263	993	55	660	1724	350	122	980	460	90	1180	224
Future Volume (veh/h)	263	993	55	660	1724	350	122	980	460	90	1180	224
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	277	1045	-45	695	1815	259	128	1032	157	95	1242	136
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	297	1565	486	502	1835	570	182	1191	531	202	1211	540
Arrive On Green	0.09	0.31	0.00	0.15	0.36	0.36	0.05	0.34	0.34	0.06	0.34	0.34
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	3554	1584	3456	3554	1584
Grp Volume(v), veh/h	277	1045	-45	695	1815	259	128	1032	157	95	1242	136
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1777	1584	1728	1777	1584
Q Serve(g_s), s	12.1	27.0	0.0	22.0	53.5	14.9	5.5	41.2	11.1	4.0	51.6	9.4
Cycle Q Clear(g_c), s	12.1	27.0	0.0	22.0	53.5	14.9	5.5	41.2	11.1	4.0	51.6	9.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	297	1565	486	502	1835	570	182	1191	531	202	1211	540
V/C Ratio(X)	0.93	0.67	-0.09	1.38	0.99	0.45	0.70	0.87	0.30	0.47	1.03	0.25
Avail Cap(c_a), veh/h	297	1565	486	502	1835	570	183	1191	531	205	1211	540
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	68.8	45.8	0.0	64.7	48.2	22.9	70.5	47.1	37.1	69.0	49.9	36.0
Incr Delay (d2), s/veh	34.6	1.3	0.0	184.7	18.4	0.8	9.9	7.4	0.6	0.6	32.5	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.7	11.4	0.0	22.3	24.8	5.5	2.7	19.0	4.3	1.8	27.6	3.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	103.3	47.1	0.0	249.4	66.6	23.7	80.4	54.5	37.7	69.6	82.3	36.4
LnGrp LOS	F	D		F	E	C	F	D	D	E	F	D
Approach Vol, veh/h		1277			2769			1317			1473	
Approach Delay, s/veh		61.0			108.5			55.0			77.3	
Approach LOS		E			F			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.8	56.7	27.0	52.8	14.0	57.6	19.4	60.4
Change Period (Y+Rc), s	6.0	6.0	5.0	6.4	6.0	6.0	6.4	* 6
Max Green Setting (Gmax), s	9.0	50.6	22.0	45.0	8.0	51.6	13.0	* 54
Max Q Clear Time (g_c+I1), s	16.0	43.2	24.0	29.0	7.5	53.6	14.1	55.5
Green Ext Time (p_c), s	0.0	5.5	0.0	8.8	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	82.6
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	70	1983	50	40	3274	360	30	20	50	370	40	170
Future Volume (veh/h)	70	1983	50	40	3274	360	30	20	50	370	40	170
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.95	1.00		0.98	1.00		1.00	0.88		0.83
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	74	2087	17	42	3446	297	32	21	-58	302	164	173
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	113	2768	819	69	2640	800	1	1	1	481	230	242
Arrive On Green	0.06	0.54	0.54	0.05	0.69	0.69	0.00	0.00	0.00	0.31	0.31	0.31
Sat Flow, veh/h	1781	5106	1512	1781	5106	1548	1781	1870	1585	1568	750	791
Grp Volume(v), veh/h	74	2087	17	42	3446	297	32	21	-58	302	0	337
Grp Sat Flow(s),veh/h/ln	1781	1702	1512	1781	1702	1548	1781	1870	1585	1568	0	1540
Q Serve(g_s), s	6.1	47.5	0.8	3.5	77.6	12.1	0.1	0.1	0.0	24.8	0.0	29.1
Cycle Q Clear(g_c), s	6.1	47.5	0.8	3.5	77.6	12.1	0.1	0.1	0.0	24.8	0.0	29.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.51
Lane Grp Cap(c), veh/h	113	2768	819	69	2640	800	1	1	1	481	0	472
V/C Ratio(X)	0.65	0.75	0.02	0.61	1.31	0.37	26.94	16.84	-54.88	0.63	0.00	0.71
Avail Cap(c_a), veh/h	154	2768	819	89	2640	800	214	224	190	491	0	483
HCM Platoon Ratio	1.00	1.00	1.00	1.33	1.33	1.33	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.70	0.70	0.70	0.09	0.09	0.09	1.00	1.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	68.6	26.6	15.9	70.1	23.4	13.2	75.0	75.0	0.0	44.7	0.0	46.2
Incr Delay (d2), s/veh	1.7	1.4	0.0	0.3	137.7	0.1	1180	0.0	7249.2	0.0	1.8	0.0	4.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.8	18.6	0.3	1.6	57.0	3.7	3.9	2.6	0.0	9.9	0.0	11.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	70.3	28.0	15.9	70.4	161.1	13.3	1187	5.0	7324.2	0.0	46.5	0.0	50.3
LnGrp LOS	E	C	B	E	F	B	F	F		D		D
Approach Vol, veh/h		2178			3785			-5			639	
Approach Delay, s/veh		29.3			148.5			0.0			48.5	
Approach LOS		C			F			A			D	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	2.1	9.8	87.3		50.9	13.5	83.6
Change Period (Y+Rc), s	4.6	4.0	6.0		4.9	4.0	6.0
Max Green Setting (Gmax), s	18.0	7.5	58.0		47.0	13.0	52.5
Max Q Clear Time (g_c+I1), s	2.1	5.5	49.5		31.1	8.1	79.6
Green Ext Time (p_c), s	0.1	0.0	8.2		1.9	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	99.6
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	210	1991	171	660	2997	330	447	530	290	430	940	50
Future Volume (veh/h)	210	1991	171	660	2997	330	447	530	290	430	940	50
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	221	2096	-52	695	3155	195	471	558	205	453	989	-11
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	242	2132	525	675	2332	721	369	703	308	498	836	373
Arrive On Green	0.14	0.66	0.00	0.13	0.31	0.31	0.11	0.20	0.20	0.14	0.24	0.00
Sat Flow, veh/h	3456	6434	1585	3456	5106	1578	3456	3554	1559	3456	3554	1585
Grp Volume(v), veh/h	221	2096	-52	695	3155	195	471	558	205	453	989	-11
Grp Sat Flow(s),veh/h/ln	1728	1609	1585	1728	1702	1578	1728	1777	1559	1728	1777	1585
Q Serve(g_s), s	9.5	47.3	0.0	29.3	68.5	14.0	16.0	22.4	18.2	19.4	35.3	0.0
Cycle Q Clear(g_c), s	9.5	47.3	0.0	29.3	68.5	14.0	16.0	22.4	18.2	19.4	35.3	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	242	2132	525	675	2332	721	369	703	308	498	836	373
V/C Ratio(X)	0.91	0.98	-0.10	1.03	1.35	0.27	1.28	0.79	0.66	0.91	1.18	-0.03
Avail Cap(c_a), veh/h	242	2132	525	675	2332	721	369	703	308	541	836	373
HCM Platoon Ratio	2.00	2.00	2.00	0.67	0.67	0.67	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.57	0.57	0.00	0.30	0.30	0.30	1.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	64.1	24.9	0.0	65.2	52.1	33.1	67.0	57.2	55.6	63.2	57.4	0.0
Incr Delay (d2), s/veh	23.5	11.3	0.0	27.0	159.8	0.3	144.4	6.5	5.8	17.8	94.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.6	12.1	0.0	15.7	64.2	5.7	14.3	10.5	7.5	9.7	26.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	87.6	36.2	0.0	92.2	211.8	33.4	211.4	63.7	61.4	81.0	151.7	0.0
LnGrp LOS	F	D		F	F	C	F	E	E	F	F	
Approach Vol, veh/h		2265			4045			1234			1431	
Approach Delay, s/veh		42.0			182.7			119.7			130.5	
Approach LOS		D			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	25.6	35.4	33.3	55.7	20.0	41.0	14.5	74.5
Change Period (Y+Rc), s	4.0	5.7	4.0	6.0	4.0	5.7	4.0	6.0
Max Green Setting (Gmax), s	23.5	27.8	29.3	49.7	16.0	35.3	10.5	68.5
Max Q Clear Time (g_c+I1), s	21.4	24.4	31.3	49.3	18.0	37.3	11.5	70.5
Green Ext Time (p_c), s	0.2	1.6	0.0	0.4	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	130.2
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	2361	340	180	3857	50	50	20	20	60	20	20
Future Volume (veh/h)	20	2361	340	180	3857	50	50	20	20	60	20	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	21	2485	358	189	4060	53	51	24	21	63	21	21
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	48	4330	1052	173	4477	1079	256	135	114	141	68	68
Arrive On Green	0.04	0.90	0.90	0.07	0.93	0.93	0.07	0.07	0.07	0.08	0.08	0.08
Sat Flow, veh/h	1781	6434	1563	3456	6434	1551	3563	1870	1585	1781	858	858
Grp Volume(v), veh/h	21	2485	358	189	4060	53	51	24	21	63	0	42
Grp Sat Flow(s),veh/h/ln	1781	1609	1563	1728	1609	1551	1781	1870	1585	1781	0	1716
Q Serve(g_s), s	1.7	12.5	5.2	7.5	43.9	0.4	2.0	1.8	1.9	5.1	0.0	3.5
Cycle Q Clear(g_c), s	1.7	12.5	5.2	7.5	43.9	0.4	2.0	1.8	1.9	5.1	0.0	3.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.50
Lane Grp Cap(c), veh/h	48	4330	1052	173	4477	1079	256	135	114	141	0	136
V/C Ratio(X)	0.43	0.57	0.34	1.09	0.91	0.05	0.20	0.18	0.18	0.45	0.00	0.31
Avail Cap(c_a), veh/h	89	4330	1052	173	4477	1079	1330	698	592	220	0	212
HCM Platoon Ratio	1.33	1.33	1.33	1.33	1.33	1.33	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.26	0.26	0.26	0.21	0.21	0.21	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	71.2	3.2	2.8	70.0	3.3	1.7	65.5	65.4	65.5	66.0	0.0	65.2
Incr Delay (d2), s/veh	0.6	0.1	0.2	60.1	0.8	0.0	0.1	0.2	0.3	0.8	0.0	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	2.3	1.3	4.7	2.9	0.1	0.9	0.9	0.8	2.3	0.0	1.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	71.7	3.4	3.1	130.1	4.1	1.7	65.7	65.7	65.7	66.8	0.0	65.7
LnGrp LOS	E	A	A	F	A	A	E	E	E	E		E
Approach Vol, veh/h		2864			4302			96			105	
Approach Delay, s/veh		3.8			9.7			65.7			66.3	
Approach LOS		A			A			E			E	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	15.7	11.5	107.0	15.8	8.1	110.4
Change Period (Y+Rc), s	4.9	4.0	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	56.0	7.5	49.1	18.5	7.5	49.1
Max Q Clear Time (g_c+I1), s	4.0	9.5	14.5	7.1	3.7	45.9
Green Ext Time (p_c), s	0.2	0.0	33.6	0.1	0.0	3.2

Intersection Summary	
HCM 7th Control Delay, s/veh	8.9
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	2351	5	5	3897	260	5	5	5	140	5	40
Future Volume (veh/h)	50	2351	5	5	3897	260	5	5	5	140	5	40
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	53	2475	5	5	4102	274	5	5	5	147	0	45
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	95	5052	1218	142	4537	1118	32	33	28	179	0	318
Arrive On Green	0.11	1.00	1.00	0.71	0.71	0.71	0.02	0.02	0.02	0.10	0.00	0.10
Sat Flow, veh/h	1781	6434	1551	134	6434	1585	1781	1870	1571	1781	0	3161
Grp Volume(v), veh/h	53	2475	5	5	4102	274	5	5	5	147	0	45
Grp Sat Flow(s),veh/h/ln	1781	1609	1551	134	1609	1585	1781	1870	1571	1781	0	1580
Q Serve(g_s), s	4.2	0.0	0.0	1.7	77.8	9.2	0.4	0.4	0.5	12.1	0.0	1.9
Cycle Q Clear(g_c), s	4.2	0.0	0.0	1.7	77.8	9.2	0.4	0.4	0.5	12.1	0.0	1.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	95	5052	1218	142	4537	1118	32	33	28	179	0	318
V/C Ratio(X)	0.56	0.49	0.00	0.04	0.90	0.25	0.16	0.15	0.18	0.82	0.00	0.14
Avail Cap(c_a), veh/h	113	5052	1218	142	4537	1118	214	224	188	545	0	967
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.73	0.73	0.73	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	65.3	0.0	0.0	6.8	18.0	7.9	72.6	72.6	72.6	66.1	0.0	61.6
Incr Delay (d2), s/veh	1.4	0.2	0.0	0.5	3.5	0.5	2.3	2.1	3.0	3.6	0.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.9	0.1	0.0	0.1	25.8	3.1	0.2	0.2	0.2	5.7	0.0	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	66.7	0.2	0.0	7.2	21.5	8.4	74.9	74.6	75.6	69.7	0.0	61.6
LnGrp LOS	E	A	A	A	C	A	E	E	E	E		E
Approach Vol, veh/h		2533			4381			15			192	
Approach Delay, s/veh		1.6			20.6			75.1			67.8	
Approach LOS		A			C			E			E	

Timer - Assigned Phs	2	4	6	7	8
Phs Duration (G+Y+Rc), s	7.2	123.8	19.1	12.0	111.8
Change Period (Y+Rc), s	4.5	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	18.0	48.6	45.9	9.5	58.1
Max Q Clear Time (g_c+I1), s	2.5	2.0	14.1	6.2	79.8
Green Ext Time (p_c), s	0.0	42.4	0.3	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	15.3
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	110	2290	181	450	3130	480	597	860	560	730	880	250
Future Volume (veh/h)	110	2290	181	450	3130	480	597	860	560	730	880	250
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	116	2411	50	474	3295	157	628	905	0	768	926	210
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	229	2285	555	323	2460	598	415	965		507	1523	473
Arrive On Green	0.07	0.36	0.36	0.09	0.38	0.38	0.12	0.27	0.00	0.15	0.30	0.30
Sat Flow, veh/h	3456	6434	1564	3456	6434	1565	3456	3554	1585	3456	5106	1585
Grp Volume(v), veh/h	116	2411	50	474	3295	157	628	905	0	768	926	210
Grp Sat Flow(s),veh/h/ln	1728	1609	1564	1728	1609	1565	1728	1777	1585	1728	1702	1585
Q Serve(g_s), s	4.9	53.3	3.2	14.0	57.3	10.3	18.0	37.3	0.0	22.0	23.3	16.1
Cycle Q Clear(g_c), s	4.9	53.3	3.2	14.0	57.3	10.3	18.0	37.3	0.0	22.0	23.3	16.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	229	2285	555	323	2460	598	415	965		507	1523	473
V/C Ratio(X)	0.51	1.06	0.09	1.47	1.34	0.26	1.51	0.94		1.52	0.61	0.44
Avail Cap(c_a), veh/h	242	2285	555	323	2460	598	415	978		507	1566	486
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.81	0.81	0.81	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.7	48.4	32.2	68.0	46.3	31.8	66.0	53.4	0.0	64.0	45.1	42.6
Incr Delay (d2), s/veh	0.6	35.4	0.3	224.6	155.1	0.9	243.6	16.2	0.0	241.9	1.5	2.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.1	26.3	1.3	16.1	48.6	4.0	21.8	18.4	0.0	26.6	10.0	6.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.3	83.8	32.5	292.6	201.4	32.7	309.6	69.6	0.0	305.9	46.6	44.9
LnGrp LOS	E	F	C	F	F	C	F	E		F	D	D
Approach Vol, veh/h		2577			3926			1533			1904	
Approach Delay, s/veh		82.1			205.7			167.9			151.0	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	26.0	46.7	18.0	59.3	22.0	50.7	13.9	63.3
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	* 6	4.0	6.0
Max Green Setting (Gmax), s	22.0	41.3	14.0	52.7	18.0	* 46	10.5	56.2
Max Q Clear Time (g_c+I1), s	24.0	39.3	16.0	55.3	20.0	25.3	6.9	59.3
Green Ext Time (p_c), s	0.0	1.4	0.0	0.0	0.0	13.9	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	157.4
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2940	260	510	1580	260	550	0	1210	190	560	520
Future Volume (veh/h)	0	2940	260	510	1580	260	550	0	1210	190	560	520
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	0	1870	1870	1870	1870	1870	1870	0	1870	1870	1870	1870
Adj Flow Rate, veh/h	0	3095	274	537	1663	0	579	0	1274	200	589	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	2	2	2	2	0	2	2	2	2
Cap, veh/h	0	3627	893	369	3559		0	0	0	397	792	
Arrive On Green	0.00	0.56	0.56	0.11	0.70	0.00	0.00	0.00	0.00	0.22	0.22	0.00
Sat Flow, veh/h	0	6696	1584	3456	5106	1585		0		1781	3554	1585
Grp Volume(v), veh/h	0	3095	274	537	1663	0		0.0		200	589	0
Grp Sat Flow(s),veh/h/ln	0	1609	1584	1728	1702	1585				1781	1777	1585
Q Serve(g_s), s	0.0	60.7	13.7	16.0	21.9	0.0				14.7	23.2	0.0
Cycle Q Clear(g_c), s	0.0	60.7	13.7	16.0	21.9	0.0				14.7	23.2	0.0
Prop In Lane	0.00		1.00	1.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3627	893	369	3559					397	792	
V/C Ratio(X)	0.00	0.85	0.31	1.46	0.47					0.50	0.74	
Avail Cap(c_a), veh/h	0	3627	893	369	3559					546	1090	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	0.40	0.40	1.00	1.00	0.00				1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	27.5	17.3	67.0	10.2	0.0				51.0	54.3	0.0
Incr Delay (d2), s/veh	0.0	1.1	0.4	220.1	0.4	0.0				1.9	3.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	23.1	5.2	18.2	7.6	0.0				6.9	10.7	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	28.6	17.6	287.1	10.6	0.0				52.9	57.3	0.0
LnGrp LOS		C	B	F	B					D	E	
Approach Vol, veh/h		3369			2200						789	
Approach Delay, s/veh		27.7			78.1						56.2	
Approach LOS		C			E						E	

Timer - Assigned Phs		3	4		6	8						
Phs Duration (G+Y+Rc), s		20.0	90.6		39.4	110.6						
Change Period (Y+Rc), s		4.0	6.0		6.0	6.0						
Max Green Setting (Gmax), s		16.0	48.0		46.0	68.0						
Max Q Clear Time (g_c+I1), s		18.0	62.7		25.2	23.9						
Green Ext Time (p_c), s		0.0	0.0		8.0	31.6						

Intersection Summary	
HCM 7th Control Delay, s/veh	48.7
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	5	330	430	80	450	90	640	510	120	90	1110	5
Future Volume (veh/h)	5	330	430	80	450	90	640	510	120	90	1110	5
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	5	347	148	84	474	57	674	537	81	95	1168	5
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	12	486	216	125	712	316	753	1915	854	176	1322	590
Arrive On Green	0.01	0.14	0.14	0.07	0.20	0.20	0.22	0.54	0.54	0.05	0.37	0.37
Sat Flow, veh/h	1781	3554	1578	1781	3554	1580	3456	3554	1585	3456	3554	1585
Grp Volume(v), veh/h	5	347	148	84	474	57	674	537	81	95	1168	5
Grp Sat Flow(s),veh/h/ln	1781	1777	1578	1781	1777	1580	1728	1777	1585	1728	1777	1585
Q Serve(g_s), s	0.2	8.3	7.9	4.1	10.9	2.6	16.8	7.3	2.2	2.4	27.2	0.2
Cycle Q Clear(g_c), s	0.2	8.3	7.9	4.1	10.9	2.6	16.8	7.3	2.2	2.4	27.2	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	12	486	216	125	712	316	753	1915	854	176	1322	590
V/C Ratio(X)	0.43	0.71	0.69	0.67	0.67	0.18	0.89	0.28	0.09	0.54	0.88	0.01
Avail Cap(c_a), veh/h	101	722	321	362	1244	553	800	1971	879	269	1425	636
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	43.8	36.6	36.4	40.2	32.7	29.4	33.6	11.1	9.9	41.0	26.0	17.5
Incr Delay (d2), s/veh	23.1	2.0	3.8	6.2	1.1	0.3	12.2	0.1	0.0	2.5	6.6	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	3.5	3.1	1.9	4.6	1.0	7.8	2.5	0.7	1.0	11.6	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	66.9	38.5	40.2	46.4	33.8	29.6	45.8	11.2	10.0	43.5	32.6	17.5
LnGrp LOS	E	D	D	D	C	C	D	B	A	D	C	B
Approach Vol, veh/h		500			615			1292			1268	
Approach Delay, s/veh		39.3			35.1			29.2			33.4	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.0	52.2	10.7	16.6	23.8	37.4	5.1	22.2
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	6.9	49.1	18.0	18.0	20.5	35.5	5.0	31.0
Max Q Clear Time (g_c+I1), s	4.4	9.3	6.1	10.3	18.8	29.2	2.2	12.9
Green Ext Time (p_c), s	0.0	3.8	0.1	1.5	0.5	3.7	0.0	2.9

Intersection Summary	
HCM 7th Control Delay, s/veh	33.0
HCM 7th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	80	360	40	60	520	561	20	900	80	562	1300	100
Future Volume (veh/h)	80	360	40	60	520	561	20	900	80	562	1300	100
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.95	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	84	379	42	63	547	328	21	947	84	592	1368	105
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	310	825	361	279	793	353	57	1292	382	694	2212	665
Arrive On Green	0.09	0.23	0.23	0.08	0.22	0.22	0.03	0.25	0.25	0.20	0.43	0.43
Sat Flow, veh/h	3456	3554	1556	3456	3554	1581	1781	5106	1511	3456	5106	1535
Grp Volume(v), veh/h	84	379	42	63	547	328	21	947	84	592	1368	105
Grp Sat Flow(s),veh/h/ln	1728	1777	1556	1728	1777	1581	1781	1702	1511	1728	1702	1535
Q Serve(g_s), s	2.0	8.0	1.9	1.5	12.3	17.8	1.0	14.9	3.8	14.4	18.1	3.6
Cycle Q Clear(g_c), s	2.0	8.0	1.9	1.5	12.3	17.8	1.0	14.9	3.8	14.4	18.1	3.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	310	825	361	279	793	353	57	1292	382	694	2212	665
V/C Ratio(X)	0.27	0.46	0.12	0.23	0.69	0.93	0.37	0.73	0.22	0.85	0.62	0.16
Avail Cap(c_a), veh/h	823	825	361	823	793	353	530	1292	382	1780	2297	691
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	37.1	28.8	26.5	37.6	31.2	33.3	41.4	29.9	25.8	33.7	19.2	15.1
Incr Delay (d2), s/veh	0.2	1.0	0.4	0.2	3.5	31.6	1.5	2.8	0.7	1.2	1.3	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	3.3	0.7	0.6	5.3	9.4	0.4	6.0	1.4	5.9	6.8	1.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	37.3	29.8	26.8	37.8	34.7	64.8	42.9	32.7	26.5	34.9	20.5	15.6
LnGrp LOS	D	C	C	D	C	E	D	C	C	C	C	B
Approach Vol, veh/h		505			938			1052			2065	
Approach Delay, s/veh		30.8			45.4			32.5			24.4	
Approach LOS		C			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.5	27.8	11.0	26.0	6.8	43.6	11.8	25.2
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	7.5	19.3	20.8	19.5	26.0	39.3	20.8	19.5
Max Q Clear Time (g_c+I1), s	3.4	16.9	3.5	10.0	3.0	20.1	4.0	19.8
Green Ext Time (p_c), s	1.1	1.9	0.1	2.9	0.0	17.2	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	31.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	40	970	30	230	800	370	30	140	170	40	220	70
Future Volume (veh/h)	40	970	30	230	800	370	30	140	170	40	220	70
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	42	1021	32	242	842	389	32	147	97	42	232	74
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	120	1231	543	272	1019	468	40	183	191	43	239	76
Arrive On Green	0.07	0.35	0.35	0.15	0.43	0.43	0.12	0.12	0.12	0.20	0.20	0.20
Sat Flow, veh/h	1781	3554	1569	1781	2358	1083	331	1522	1585	216	1194	381
Grp Volume(v), veh/h	42	1021	32	242	633	598	179	0	97	348	0	0
Grp Sat Flow(s),veh/h/ln	1781	1777	1569	1781	1777	1665	1854	0	1585	1791	0	0
Q Serve(g_s), s	2.4	27.7	1.4	14.0	33.1	33.5	9.9	0.0	6.0	20.3	0.0	0.0
Cycle Q Clear(g_c), s	2.4	27.7	1.4	14.0	33.1	33.5	9.9	0.0	6.0	20.3	0.0	0.0
Prop In Lane	1.00		1.00	1.00		0.65	0.18		1.00	0.12		0.21
Lane Grp Cap(c), veh/h	120	1231	543	272	768	719	223	0	191	358	0	0
V/C Ratio(X)	0.35	0.83	0.06	0.89	0.82	0.83	0.80	0.00	0.51	0.97	0.00	0.00
Avail Cap(c_a), veh/h	322	1346	594	305	768	719	568	0	486	358	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	46.8	31.5	22.9	43.6	26.3	26.5	45.0	0.0	43.3	41.8	0.0	0.0
Incr Delay (d2), s/veh	0.7	4.7	0.1	22.6	7.8	8.7	2.6	0.0	0.8	39.9	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	12.4	0.5	7.8	15.2	14.5	4.7	0.0	2.4	12.8	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.5	36.2	23.0	66.2	34.2	35.2	47.6	0.0	44.1	81.7	0.0	0.0
LnGrp LOS	D	D	C	E	C	D	D		D	F		
Approach Vol, veh/h		1095			1473			276			348	
Approach Delay, s/veh		36.2			39.8			46.4			81.7	
Approach LOS		D			D			D			F	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	17.9	20.1	42.1	25.0	11.1	51.1
Change Period (Y+Rc), s	5.3	4.0	5.7	4.0	4.0	5.7
Max Green Setting (Gmax), s	32.2	18.0	39.8	21.0	19.0	38.8
Max Q Clear Time (g_c+I1), s	11.9	16.0	29.7	22.3	4.4	35.5
Green Ext Time (p_c), s	0.8	0.1	6.7	0.0	0.0	2.8

Intersection Summary	
HCM 7th Control Delay, s/veh	43.7
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	120	651	538	1150	957	170	763	1147	870	150	1391	200
Future Volume (veh/h)	120	651	538	1150	957	170	763	1147	870	150	1391	200
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	126	685	311	1211	1007	99	803	1207	504	158	1464	116
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	237	1258	554	864	1903	849	558	1846	566	186	1296	402
Arrive On Green	0.07	0.35	0.35	0.25	0.54	0.54	0.16	0.36	0.36	0.05	0.25	0.25
Sat Flow, veh/h	3456	3554	1565	3456	3554	1585	3456	5106	1565	3456	5106	1585
Grp Volume(v), veh/h	126	685	311	1211	1007	99	803	1207	504	158	1464	116
Grp Sat Flow(s),veh/h/ln	1728	1777	1565	1728	1777	1585	1728	1702	1565	1728	1702	1585
Q Serve(g_s), s	4.6	20.1	20.8	32.5	23.9	4.0	21.0	25.7	39.4	5.9	33.0	7.7
Cycle Q Clear(g_c), s	4.6	20.1	20.8	32.5	23.9	4.0	21.0	25.7	39.4	5.9	33.0	7.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	237	1258	554	864	1903	849	558	1846	566	186	1296	402
V/C Ratio(X)	0.53	0.54	0.56	1.40	0.53	0.12	1.44	0.65	0.89	0.85	1.13	0.29
Avail Cap(c_a), veh/h	332	1258	554	864	1903	849	558	1846	566	186	1296	402
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.47	0.47	0.47	1.00	1.00	1.00	0.49	0.49	0.49	0.31	0.31	0.31
Uniform Delay (d), s/veh	58.5	33.6	33.9	48.8	19.6	15.0	54.5	34.7	39.1	61.0	48.5	39.0
Incr Delay (d2), s/veh	0.3	0.8	1.9	187.8	1.1	0.3	202.4	0.5	9.2	10.6	61.8	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	8.5	8.0	36.1	9.6	1.5	24.6	10.4	15.9	2.8	20.9	3.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	58.9	34.4	35.8	236.5	20.6	15.2	256.9	35.2	48.3	71.5	110.3	39.3
LnGrp LOS	E	C	D	F	C	B	F	D	D	E	F	D
Approach Vol, veh/h		1122			2317			2514			1738	
Approach Delay, s/veh		37.5			133.2			108.6			102.0	
Approach LOS		D			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.0	53.4	36.5	52.4	25.0	39.4	12.9	76.0
Change Period (Y+Rc), s	4.0	6.4	4.0	* 6	4.0	* 6.4	4.0	6.0
Max Green Setting (Gmax), s	7.0	46.6	32.5	* 24	21.0	* 33	12.5	43.5
Max Q Clear Time (g_c+I1), s	7.9	41.4	34.5	22.8	23.0	35.0	6.6	25.9
Green Ext Time (p_c), s	0.0	4.4	0.0	0.7	0.0	0.0	0.1	9.0

Intersection Summary	
HCM 7th Control Delay, s/veh	104.2
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	250	1351	200	340	1847	540	250	560	320	270	1070	280
Future Volume (veh/h)	250	1351	200	340	1847	540	250	560	320	270	1070	280
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	263	1422	0	358	1944	0	263	589	0	284	1126	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	259	1638		898	2654		288	917		243	1155	
Arrive On Green	0.08	0.32	0.00	0.26	0.52	0.00	0.08	0.26	0.00	0.14	0.33	0.00
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	3554	1585	1781	3554	1585
Grp Volume(v), veh/h	263	1422	0	358	1944	0	263	589	0	284	1126	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1777	1585	1781	1777	1585
Q Serve(g_s), s	9.0	31.5	0.0	10.3	35.4	0.0	9.1	17.7	0.0	16.4	37.6	0.0
Cycle Q Clear(g_c), s	9.0	31.5	0.0	10.3	35.4	0.0	9.1	17.7	0.0	16.4	37.6	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	259	1638		898	2654		288	917		243	1155	
V/C Ratio(X)	1.01	0.87		0.40	0.73		0.91	0.64		1.17	0.97	
Avail Cap(c_a), veh/h	259	1685		898	2654		288	1036		243	1155	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	55.5	38.4	0.0	36.7	22.3	0.0	54.6	39.6	0.0	51.8	40.0	0.0
Incr Delay (d2), s/veh	59.7	6.5	0.0	0.1	1.2	0.0	30.9	1.6	0.0	111.6	20.7	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.0	13.5	0.0	4.2	13.3	0.0	5.1	7.8	0.0	14.7	19.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	115.2	44.9	0.0	36.8	23.6	0.0	85.5	41.2	0.0	163.4	60.7	0.0
LnGrp LOS	F	D		D	C		F	D		F	E	
Approach Vol, veh/h		1685			2302			852			1410	
Approach Delay, s/veh		55.9			25.6			54.9			81.4	
Approach LOS		E			C			D			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	22.1	36.6	37.5	44.2	14.0	44.7	13.0	68.7
Change Period (Y+Rc), s	5.7	* 5.7	5.7	* 5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	14.0	* 35	12.0	* 40	10.0	39.0	9.0	42.6
Max Q Clear Time (g_c+I1), s	13.4	19.7	12.3	33.5	11.1	39.6	11.0	37.4
Green Ext Time (p_c), s	0.0	5.0	0.0	5.0	0.0	0.0	0.0	4.8

Intersection Summary	
HCM 7th Control Delay, s/veh	50.3
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1841	100	240	2437	170	120
Future Volume (veh/h)	1841	100	240	2437	170	120
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	1938	105	253	2565	179	126
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	3406	184	190	4189	205	182
Arrive On Green	0.69	0.69	0.11	0.82	0.12	0.12
Sat Flow, veh/h	5126	268	1781	5274	1781	1585
Grp Volume(v), veh/h	1329	714	253	2565	179	126
Grp Sat Flow(s),veh/h/ln	1702	1822	1781	1702	1781	1585
Q Serve(g_s), s	30.1	30.3	16.0	27.2	14.8	11.5
Cycle Q Clear(g_c), s	30.1	30.3	16.0	27.2	14.8	11.5
Prop In Lane		0.15	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2338	1252	190	4189	205	182
V/C Ratio(X)	0.57	0.57	1.33	0.61	0.87	0.69
Avail Cap(c_a), veh/h	2338	1252	190	4189	428	380
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	12.1	12.1	67.0	4.9	65.3	63.8
Incr Delay (d2), s/veh	1.0	1.9	180.6	0.7	4.5	1.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	10.6	11.8	16.7	7.0	7.0	4.6
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	13.1	14.0	247.6	5.5	69.8	65.6
LnGrp LOS	B	B	F	A	E	E
Approach Vol, veh/h	2043			2818	305	
Approach Delay, s/veh	13.4			27.3	68.1	
Approach LOS	B			C	E	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	21.3	20.0	108.7		128.7
Change Period (Y+Rc), s	4.0	4.0	5.7		5.7
Max Green Setting (Gmax), s	36.0	16.0	84.3		104.3
Max Q Clear Time (g_c+I1), s	16.8	18.0	32.3		29.2
Green Ext Time (p_c), s	0.4	0.0	37.6		64.4

Intersection Summary	
HCM 7th Control Delay, s/veh	24.2
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	280	1471	210	820	1677	140	320	420	710	240	1510	450
Future Volume (veh/h)	280	1471	210	820	1677	140	320	420	710	240	1510	450
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	295	1548	0	863	1765	0	337	442	0	253	1589	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	349	1666		924	2100		334	1005		191	1553	
Arrive On Green	0.10	0.33	0.00	0.18	0.41	0.00	0.10	0.28	0.00	0.06	0.24	0.00
Sat Flow, veh/h	3456	5106	1585	5023	5106	1585	3456	3554	1585	3456	6434	1585
Grp Volume(v), veh/h	295	1548	0	863	1765	0	337	442	0	253	1589	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1674	1702	1585	1728	1777	1585	1728	1609	1585
Q Serve(g_s), s	12.2	42.5	0.0	24.5	45.1	0.0	14.0	14.8	0.0	8.0	35.0	0.0
Cycle Q Clear(g_c), s	12.2	42.5	0.0	24.5	45.1	0.0	14.0	14.8	0.0	8.0	35.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	349	1666		924	2100		334	1005		191	1553	
V/C Ratio(X)	0.84	0.93		0.93	0.84		1.01	0.44		1.33	1.02	
Avail Cap(c_a), veh/h	841	1666		935	2100		334	1005		191	1553	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	64.1	47.2	0.0	58.3	38.4	0.0	65.5	42.6	0.0	68.5	55.0	0.0
Incr Delay (d2), s/veh	2.2	10.6	0.0	15.5	4.3	0.0	51.8	0.4	0.0	178.7	28.9	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.4	19.1	0.0	11.5	18.9	0.0	8.5	6.5	0.0	8.2	17.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	66.2	57.8	0.0	73.8	42.6	0.0	117.3	43.0	0.0	247.2	83.9	0.0
LnGrp LOS	E	E		E	D		F	D		F	F	
Approach Vol, veh/h		1843			2628			779			1842	
Approach Delay, s/veh		59.2			52.9			75.2			106.3	
Approach LOS		E			D			E			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.0	47.0	32.7	53.3	18.0	41.0	20.4	65.6
Change Period (Y+Rc), s	4.0	6.0	6.0	* 6	4.0	6.0	5.7	6.0
Max Green Setting (Gmax), s	8.0	41.0	27.0	* 47	14.0	35.0	35.3	39.0
Max Q Clear Time (g_c+I1), s	10.0	16.8	26.5	44.5	16.0	37.0	14.2	47.1
Green Ext Time (p_c), s	0.0	4.0	0.1	2.5	0.0	0.0	0.5	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	70.8
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	200	1641	230	460	2127	70	280	510	320	170	1310	240
Future Volume (veh/h)	200	1641	230	460	2127	70	280	510	320	170	1310	240
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	211	1727	133	484	2239	0	295	537	0	179	1379	109
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	161	1678	512	1432	3613		230	1262		225	1208	533
Arrive On Green	0.05	0.33	0.33	0.41	0.71	0.00	0.07	0.36	0.00	0.06	0.34	0.34
Sat Flow, veh/h	3456	5106	1558	3456	5106	1585	3456	3554	1585	3456	3554	1568
Grp Volume(v), veh/h	211	1727	133	484	2239	0	295	537	0	179	1379	109
Grp Sat Flow(s),veh/h/ln	1728	1702	1558	1728	1702	1585	1728	1777	1585	1728	1777	1568
Q Serve(g_s), s	7.0	49.3	9.4	14.3	34.3	0.0	10.0	17.2	0.0	7.7	51.0	9.5
Cycle Q Clear(g_c), s	7.0	49.3	9.4	14.3	34.3	0.0	10.0	17.2	0.0	7.7	51.0	9.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	161	1678	512	1432	3613		230	1262		225	1208	533
V/C Ratio(X)	1.31	1.03	0.26	0.34	0.62		1.28	0.43		0.80	1.14	0.20
Avail Cap(c_a), veh/h	161	1678	512	1432	3613		230	1262		299	1208	533
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	71.5	50.3	37.0	29.9	11.4	0.0	70.0	36.8	0.0	69.2	49.5	58.5
Incr Delay (d2), s/veh	176.1	29.8	1.2	0.1	0.8	0.0	155.2	0.6	0.0	7.6	73.9	0.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.0	25.0	3.7	5.9	11.7	0.0	9.3	7.5	0.0	3.6	34.3	3.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	247.6	80.1	38.2	30.0	12.2	0.0	225.2	37.3	0.0	76.7	123.4	59.4
LnGrp LOS	F	F	D	C	B		F	D		E	F	E
Approach Vol, veh/h		2071			2723			832			1667	
Approach Delay, s/veh		94.5			15.4			103.9			114.2	
Approach LOS		F			B			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.7	59.0	68.4	55.0	15.7	57.0	11.0	112.4
Change Period (Y+Rc), s	4.0	5.7	6.0	5.7	5.7	* 6	4.0	6.0
Max Green Setting (Gmax), s	13.0	48.3	18.0	49.3	10.0	* 51	7.0	62.0
Max Q Clear Time (g_c+I1), s	9.7	19.2	16.3	51.3	12.0	53.0	9.0	36.3
Green Ext Time (p_c), s	0.1	7.2	0.2	0.0	0.0	0.0	0.0	22.1

Intersection Summary	
HCM 7th Control Delay, s/veh	70.5
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	2051	20	90	2317	100	350	80	30	70	30	20
Future Volume (veh/h)	20	2051	20	90	2317	100	350	80	30	70	30	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	21	2159	0	95	2439	0	368	84	0	74	32	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	48	2834		231	3415		238	239		93	87	
Arrive On Green	0.03	0.56	0.00	0.13	0.67	0.00	0.13	0.13	0.00	0.05	0.05	0.00
Sat Flow, veh/h	1781	5106	1585	1781	5106	1585	1781	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	21	2159	0	95	2439	0	368	84	0	74	32	0
Grp Sat Flow(s),veh/h/ln	1781	1702	1585	1781	1702	1585	1781	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.7	48.9	0.0	7.4	45.4	0.0	20.0	6.2	0.0	6.2	2.5	0.0
Cycle Q Clear(g_c), s	1.7	48.9	0.0	7.4	45.4	0.0	20.0	6.2	0.0	6.2	2.5	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	48	2834		231	3415		238	239		93	87	
V/C Ratio(X)	0.43	0.76		0.41	0.71		1.55	0.35		0.79	0.37	
Avail Cap(c_a), veh/h	309	3067		231	3415		238	239		238	163	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	71.8	25.7	0.0	60.0	15.8	0.0	65.0	59.7	0.0	70.3	69.4	0.0
Incr Delay (d2), s/veh	2.3	2.0	0.0	0.4	1.3	0.0	267.0	0.7	0.0	5.7	2.7	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	19.2	0.0	3.3	16.3	0.0	26.7	3.0	0.0	3.0	1.3	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	74.1	27.7	0.0	60.5	17.1	0.0	332.0	60.4	0.0	75.9	72.0	0.0
LnGrp LOS	E	C		E	B		F	E		E	E	
Approach Vol, veh/h		2180			2534			452			106	
Approach Delay, s/veh		28.2			18.7			281.6			74.8	
Approach LOS		C			B			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.8	24.1	25.1	89.0	24.0	11.9	8.1	106.0
Change Period (Y+Rc), s	4.0	* 4.9	5.7	* 5.7	4.0	4.9	4.0	5.7
Max Green Setting (Gmax), s	20.0	* 14	8.2	* 90	20.0	13.1	26.0	72.3
Max Q Clear Time (g_c+I1), s	8.2	8.2	9.4	50.9	22.0	4.5	3.7	47.4
Green Ext Time (p_c), s	0.1	0.1	0.0	32.4	0.0	0.0	0.0	23.1

Intersection Summary	
HCM 7th Control Delay, s/veh	46.3
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	390	960	30	1110	1170	820	40	1291	770	730	1517	280
Future Volume (veh/h)	390	960	30	1110	1170	820	40	1291	770	730	1517	280
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	411	1011	0	1168	1232	0	42	1359	0	768	1597	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	461	1204		1005	1578		156	1127		596	1813	
Arrive On Green	0.13	0.24	0.00	0.20	0.31	0.00	0.05	0.22	0.00	0.17	0.35	0.00
Sat Flow, veh/h	3456	5106	1585	5023	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	411	1011	0	1168	1232	0	42	1359	0	768	1597	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1674	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	17.0	27.4	0.0	29.0	31.9	0.0	1.7	32.0	0.0	25.0	42.6	0.0
Cycle Q Clear(g_c), s	17.0	27.4	0.0	29.0	31.9	0.0	1.7	32.0	0.0	25.0	42.6	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	461	1204		1005	1578		156	1127		596	1813	
V/C Ratio(X)	0.89	0.84		1.16	0.78		0.27	1.21		1.29	0.88	
Avail Cap(c_a), veh/h	572	1303		1005	1578		191	1127		596	1814	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.30	0.30	0.00
Uniform Delay (d), s/veh	61.8	52.8	0.0	58.0	45.6	0.0	66.9	56.5	0.0	60.0	43.9	0.0
Incr Delay (d2), s/veh	12.3	5.1	0.0	84.3	3.9	0.0	0.3	101.3	0.0	134.0	1.7	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.1	12.0	0.0	19.8	13.7	0.0	0.7	24.0	0.0	21.8	17.7	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	74.1	57.9	0.0	142.3	49.5	0.0	67.3	157.8	0.0	194.0	45.6	0.0
LnGrp LOS	E	E		F	D		E	F		F	D	
Approach Vol, veh/h		1422			2400			1401			2365	
Approach Delay, s/veh		62.6			94.7			155.1			93.8	
Approach LOS		E			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	30.0	38.0	34.0	40.2	10.5	57.5	23.4	50.8
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	4.0	* 6	4.0	* 6
Max Green Setting (Gmax), s	25.0	32.0	29.0	37.0	8.0	* 52	24.0	* 43
Max Q Clear Time (g_c+I1), s	27.0	34.0	31.0	29.4	3.7	44.6	19.0	33.9
Green Ext Time (p_c), s	0.0	0.0	0.0	4.6	0.0	5.0	0.4	6.7

Intersection Summary	
HCM 7th Control Delay, s/veh	99.5
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	630	5	360	150	30	360	370	1931	20	180	2007	280
Future Volume (veh/h)	630	5	360	150	30	360	370	1931	20	180	2007	280
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	663	5	271	158	32	341	389	2033	21	189	2113	255
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	622	337	284	530	287	242	442	2675	28	459	2149	666
Arrive On Green	0.18	0.18	0.18	0.15	0.15	0.15	0.13	0.40	0.40	0.13	0.42	0.42
Sat Flow, veh/h	3456	1870	1577	3456	1870	1576	3456	6614	68	3456	5106	1583
Grp Volume(v), veh/h	663	5	271	158	32	341	389	1483	571	189	2113	255
Grp Sat Flow(s),veh/h/ln	1728	1870	1577	1728	1870	1576	1728	1609	1857	1728	1702	1583
Q Serve(g_s), s	27.0	0.3	25.5	6.1	2.2	23.0	16.6	39.6	39.6	7.5	61.3	16.7
Cycle Q Clear(g_c), s	27.0	0.3	25.5	6.1	2.2	23.0	16.6	39.6	39.6	7.5	61.3	16.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.04	1.00		1.00
Lane Grp Cap(c), veh/h	622	337	284	530	287	242	442	1952	751	459	2149	666
V/C Ratio(X)	1.07	0.01	0.95	0.30	0.11	1.41	0.88	0.76	0.76	0.41	0.98	0.38
Avail Cap(c_a), veh/h	622	337	284	530	287	242	645	2004	771	459	2149	666
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	0.24	0.24	0.24	1.00	1.00	1.00
Uniform Delay (d), s/veh	61.5	50.6	60.9	56.3	54.7	63.5	64.3	38.4	38.4	59.7	42.9	30.0
Incr Delay (d2), s/veh	54.9	0.0	40.8	0.1	0.1	207.9	1.9	0.7	1.8	0.2	15.8	1.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	16.6	0.2	13.4	2.7	1.1	23.2	7.4	15.8	18.4	3.3	27.9	6.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	116.4	50.6	101.7	56.5	54.8	271.4	66.2	39.1	40.2	59.9	58.7	31.6
LnGrp LOS	F	D	F	E	D	F	E	D	D	E	E	C
Approach Vol, veh/h		939			531			2443			2557	
Approach Delay, s/veh		111.8			194.4			43.7			56.1	
Approach LOS		F			F			D			E	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	25.6	66.4		31.0	23.2	68.8		27.0
Change Period (Y+Rc), s	5.7	5.7		4.0	4.0	5.7		4.0
Max Green Setting (Gmax), s	18.3	62.3		27.0	28.0	54.3		23.0
Max Q Clear Time (g_c+I1), s	19.5	41.6		29.0	18.6	63.3		25.0
Green Ext Time (p_c), s	0.2	19.0		0.0	0.6	0.0		0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	70.8
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	140	0	580	0	0	0	0	1921	1060	0	2087	580
Future Volume (veh/h)	140	0	580	0	0	0	0	1921	1060	0	2087	580
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00				1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No						No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870				0	1870	1870	0	1870	1870
Adj Flow Rate, veh/h	98	0	664				0	2022	1116	0	2197	0
Peak Hour Factor	0.95	0.95	0.95				0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2				0	2	2	0	2	2
Cap, veh/h	297	0	792				0	3788	1149	0	3788	
Arrive On Green	0.17	0.00	0.17				0.00	0.74	0.74	0.00	1.00	0.00
Sat Flow, veh/h	1781	0	4755				0	5274	1549	0	5274	1585
Grp Volume(v), veh/h	98	0	664				0	2022	1116	0	2197	0
Grp Sat Flow(s),veh/h/ln	1781	0	1585				0	1702	1549	0	1702	1585
Q Serve(g_s), s	5.8	0.0	16.2				0.0	20.3	79.8	0.0	0.0	0.0
Cycle Q Clear(g_c), s	5.8	0.0	16.2				0.0	20.3	79.8	0.0	0.0	0.0
Prop In Lane	1.00		1.00				0.00		1.00	0.00		1.00
Lane Grp Cap(c), veh/h	297	0	792				0	3788	1149	0	3788	
V/C Ratio(X)	0.33	0.00	0.84				0.00	0.53	0.97	0.00	0.58	
Avail Cap(c_a), veh/h	530	0	1415				0	3788	1149	0	3788	
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00				0.00	1.00	1.00	0.00	0.73	0.00
Uniform Delay (d), s/veh	44.1	0.0	48.4				0.0	6.6	14.3	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.2	0.0	0.9				0.0	0.5	20.4	0.0	0.5	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.6	0.0	6.5				0.0	6.6	29.3	0.0	0.2	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	44.3	0.0	49.4				0.0	7.2	34.7	0.0	0.5	0.0
LnGrp LOS	D		D					A	C		A	
Approach Vol, veh/h		762						3138			2197	
Approach Delay, s/veh		48.7						17.0			0.5	
Approach LOS		D						B			A	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	94.7	25.3	94.7
Change Period (Y+Rc), s	5.7	5.3	5.7
Max Green Setting (Gmax), s	73.3	35.7	73.3
Max Q Clear Time (g_c+I1), s	81.8	18.2	2.0
Green Ext Time (p_c), s	0.0	1.7	45.6

Intersection Summary	
HCM 7th Control Delay, s/veh	15.0
HCM 7th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	800	1210	1571	560	250	1867
Future Volume (veh/h)	800	1210	1571	560	250	1867
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	842	1274	1654	0	263	1965
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	1662	1380	1857		292	2864
Arrive On Green	0.33	0.33	0.36	0.00	0.16	0.56
Sat Flow, veh/h	5023	2790	5274	1585	1781	5274
Grp Volume(v), veh/h	842	1274	1654	0	263	1965
Grp Sat Flow(s),veh/h/ln	1674	1395	1702	1585	1781	1702
Q Serve(g_s), s	16.2	39.7	36.6	0.0	17.4	33.0
Cycle Q Clear(g_c), s	16.2	39.7	36.6	0.0	17.4	33.0
Prop In Lane	1.00	1.00		1.00	1.00	
Lane Grp Cap(c), veh/h	1662	1380	1857		292	2864
V/C Ratio(X)	0.51	0.92	0.89		0.90	0.69
Avail Cap(c_a), veh/h	1662	1380	1857		475	2864
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.82	0.00	1.00	1.00
Uniform Delay (d), s/veh	32.3	28.2	35.9	0.0	49.2	18.8
Incr Delay (d2), s/veh	0.1	10.4	5.8	0.0	8.5	1.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.6	18.3	15.9	0.0	8.2	12.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	32.4	38.6	41.7	0.0	57.7	20.2
LnGrp LOS	C	D	D		E	C
Approach Vol, veh/h	2116		1654			2228
Approach Delay, s/veh	36.1		41.7			24.6
Approach LOS	D		D			C

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	23.7	49.3			73.0	47.0
Change Period (Y+Rc), s	4.0	5.7			5.7	7.3
Max Green Setting (Gmax), s	32.0	31.3			67.3	39.7
Max Q Clear Time (g_c+I1), s	19.4	38.6			35.0	41.7
Green Ext Time (p_c), s	0.3	0.0			24.9	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	33.4
HCM 7th LOS	C

Notes

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	610	1490	110	340	1680	90	110	1060	350	60	1110	610
Future Volume (veh/h)	610	1490	110	340	1680	90	110	1060	350	60	1110	610
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	642	1568	57	358	1768	37	116	1116	141	63	1168	415
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	585	1924	597	409	1663	516	183	1427	443	167	1403	435
Arrive On Green	0.17	0.38	0.38	0.12	0.33	0.33	0.05	0.28	0.28	0.05	0.27	0.27
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	642	1568	57	358	1768	37	116	1116	141	63	1168	415
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	22.0	35.9	3.0	13.2	42.3	2.1	4.3	26.2	9.1	2.3	27.9	33.4
Cycle Q Clear(g_c), s	22.0	35.9	3.0	13.2	42.3	2.1	4.3	26.2	9.1	2.3	27.9	33.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	585	1924	597	409	1663	516	183	1427	443	167	1403	435
V/C Ratio(X)	1.10	0.82	0.10	0.87	1.06	0.07	0.63	0.78	0.32	0.38	0.83	0.95
Avail Cap(c_a), veh/h	585	1924	597	452	1663	516	186	1427	443	186	1404	436
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.9	36.4	26.2	56.3	43.8	30.2	60.2	43.1	37.0	59.9	44.3	46.3
Incr Delay (d2), s/veh	66.4	3.4	0.2	15.0	41.0	0.2	5.0	4.0	1.6	0.5	4.7	31.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	14.7	14.9	1.1	6.5	23.4	0.8	2.0	11.2	3.7	1.0	12.4	16.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	120.3	39.8	26.4	71.3	84.8	30.4	65.3	47.2	38.6	60.4	49.0	77.9
LnGrp LOS	F	D	C	E	F	C	E	D	D	E	D	E
Approach Vol, veh/h		2267			2163			1373			1646	
Approach Delay, s/veh		62.2			81.6			47.8			56.7	
Approach LOS		E			F			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.3	42.6	20.4	55.6	11.9	42.0	27.0	49.0
Change Period (Y+Rc), s	5.0	6.3	5.0	6.7	5.0	6.3	5.0	6.7
Max Green Setting (Gmax), s	7.0	35.7	17.0	47.3	7.0	35.7	22.0	42.3
Max Q Clear Time (g_c+I1), s	4.3	28.2	15.2	37.9	6.3	35.4	24.0	44.3
Green Ext Time (p_c), s	0.0	6.3	0.1	8.4	0.0	0.3	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	64.0
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	530	1030	40	560	1190	260	30	680	300	230	670	460
Future Volume (veh/h)	530	1030	40	560	1190	260	30	680	300	230	670	460
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	558	1084	16	589	1253	172	32	716	83	242	705	163
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	629	1572	488	667	1603	497	92	1040	323	242	1288	400
Arrive On Green	0.18	0.31	0.31	0.19	0.31	0.31	0.03	0.20	0.20	0.07	0.25	0.25
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	558	1084	16	589	1253	172	32	716	83	242	705	163
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	15.7	18.6	0.7	16.6	22.3	8.3	0.9	13.0	4.4	7.0	12.0	8.6
Cycle Q Clear(g_c), s	15.7	18.6	0.7	16.6	22.3	8.3	0.9	13.0	4.4	7.0	12.0	8.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	629	1572	488	667	1603	497	92	1040	323	242	1288	400
V/C Ratio(X)	0.89	0.69	0.03	0.88	0.78	0.35	0.35	0.69	0.26	1.00	0.55	0.41
Avail Cap(c_a), veh/h	727	1688	524	744	1688	524	260	1866	579	242	1841	571
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	39.8	30.4	24.2	39.2	31.1	26.4	47.8	36.8	33.4	46.4	32.4	31.1
Incr Delay (d2), s/veh	10.7	1.5	0.1	11.3	2.8	0.9	2.3	0.8	0.4	57.5	0.1	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.3	7.4	0.3	7.7	9.0	3.1	0.4	5.4	1.7	4.9	4.9	3.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	50.5	31.9	24.2	50.5	34.0	27.2	50.0	37.6	33.8	103.9	32.5	31.4
LnGrp LOS	D	C	C	D	C	C	D	D	C	F	C	C
Approach Vol, veh/h		1658			2014			831			1110	
Approach Delay, s/veh		38.1			38.2			37.7			47.9	
Approach LOS		D			D			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.0	25.3	23.8	38.7	7.1	30.2	23.2	39.3
Change Period (Y+Rc), s	5.0	* 5	4.5	8.0	4.5	5.0	5.0	8.0
Max Green Setting (Gmax), s	7.0	* 37	21.5	33.0	7.5	36.0	21.0	33.0
Max Q Clear Time (g_c+I1), s	9.0	15.0	18.6	20.6	2.9	14.0	17.7	24.3
Green Ext Time (p_c), s	0.0	5.4	0.7	8.2	0.0	3.7	0.4	7.1

Intersection Summary	
HCM 7th Control Delay, s/veh	40.0
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	60	1410	230	20	1890	150	170	100	20	70	70	20
Future Volume (veh/h)	60	1410	230	20	1890	150	170	100	20	70	70	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	63	1484	242	21	1989	158	179	105	21	74	74	21
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	84	2636	815	42	2515	777	219	334	281	95	204	172
Arrive On Green	0.05	0.52	0.52	0.02	0.49	0.49	0.12	0.18	0.18	0.05	0.11	0.11
Sat Flow, veh/h	1781	5106	1579	1781	5106	1579	1781	1870	1577	1781	1870	1572
Grp Volume(v), veh/h	63	1484	242	21	1989	158	179	105	21	74	74	21
Grp Sat Flow(s),veh/h/ln	1781	1702	1579	1781	1702	1579	1781	1870	1577	1781	1870	1572
Q Serve(g_s), s	2.8	15.9	7.0	0.9	25.9	4.5	7.8	3.9	0.9	3.3	2.9	1.0
Cycle Q Clear(g_c), s	2.8	15.9	7.0	0.9	25.9	4.5	7.8	3.9	0.9	3.3	2.9	1.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	84	2636	815	42	2515	777	219	334	281	95	204	172
V/C Ratio(X)	0.75	0.56	0.30	0.51	0.79	0.20	0.82	0.31	0.07	0.78	0.36	0.12
Avail Cap(c_a), veh/h	111	2636	815	111	2571	795	423	1098	926	111	757	637
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	37.7	13.2	11.1	38.6	16.9	11.5	34.2	28.6	27.4	37.4	33.1	32.2
Incr Delay (d2), s/veh	11.8	0.4	0.4	3.5	2.0	0.2	2.9	1.1	0.2	21.2	1.3	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.4	5.1	2.1	0.4	8.9	1.4	3.5	1.8	0.3	2.0	1.4	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	49.5	13.6	11.5	42.1	18.8	11.7	37.1	29.8	27.6	58.6	34.4	32.6
LnGrp LOS	D	B	B	D	B	B	D	C	C	E	C	C
Approach Vol, veh/h		1789			2168			305			169	
Approach Delay, s/veh		14.6			18.5			33.9			44.8	
Approach LOS		B			B			C			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.3	18.9	5.9	47.0	13.8	13.3	7.8	45.1
Change Period (Y+Rc), s	4.0	* 4.6	4.0	5.7	4.0	4.6	4.0	5.7
Max Green Setting (Gmax), s	5.6	* 47	5.0	40.3	19.0	32.4	5.0	40.3
Max Q Clear Time (g_c+I1), s	5.3	5.9	2.9	17.9	9.8	4.9	4.8	27.9
Green Ext Time (p_c), s	0.0	1.3	0.0	17.2	0.2	0.5	0.0	11.5

Intersection Summary	
HCM 7th Control Delay, s/veh	19.0
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	700	1090	300	350	1370	300	170	940	570	380	1450	700
Future Volume (veh/h)	700	1090	300	350	1370	300	170	940	570	380	1450	700
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	737	1147	316	368	1442	145	179	989	414	400	1526	496
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	787	1658	515	423	1120	348	232	1382	429	460	1719	888
Arrive On Green	0.23	0.32	0.32	0.12	0.22	0.22	0.07	0.27	0.27	0.13	0.34	0.34
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1565
Grp Volume(v), veh/h	737	1147	316	368	1442	145	179	989	414	400	1526	496
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1565
Q Serve(g_s), s	28.6	26.7	23.0	14.3	30.0	10.7	7.0	24.0	35.3	15.5	38.7	27.6
Cycle Q Clear(g_c), s	28.6	26.7	23.0	14.3	30.0	10.7	7.0	24.0	35.3	15.5	38.7	27.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	787	1658	515	423	1120	348	232	1382	429	460	1719	888
V/C Ratio(X)	0.94	0.69	0.61	0.87	1.29	0.42	0.77	0.72	0.97	0.87	0.89	0.56
Avail Cap(c_a), veh/h	834	1658	515	581	1120	348	506	1382	429	986	1740	894
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.8	40.2	38.9	58.9	53.4	45.8	62.7	45.1	49.2	58.1	42.9	19.0
Incr Delay (d2), s/veh	16.8	1.5	2.9	8.2	136.0	1.6	2.1	2.0	34.6	2.0	6.2	1.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	18.9	11.1	9.1	6.6	26.6	4.3	3.1	10.1	17.6	6.8	16.7	9.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.6	41.7	41.9	67.1	189.3	47.4	64.8	47.1	83.8	60.1	49.1	20.1
LnGrp LOS	E	D	D	E	F	D	E	D	F	E	D	C
Approach Vol, veh/h		2200			1955			1582			2422	
Approach Delay, s/veh		50.8			155.8			58.7			45.0	
Approach LOS		D			F			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	22.2	43.4	20.7	50.4	13.2	52.4	35.1	36.0
Change Period (Y+Rc), s	4.0	6.4	4.0	6.0	4.0	6.4	4.0	6.0
Max Green Setting (Gmax), s	39.6	27.6	23.0	40.0	20.0	46.6	33.0	30.0
Max Q Clear Time (g_c+I1), s	17.5	37.3	16.3	28.7	9.0	40.7	30.6	32.0
Green Ext Time (p_c), s	0.7	0.0	0.4	8.5	0.2	5.4	0.5	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	75.8
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	350	1050	90	50	1280	220	190	60	50	200	490	60
Future Volume (veh/h)	350	1050	90	50	1280	220	190	60	50	200	490	60
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	368	1105	95	53	1347	0	200	63	7	211	516	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	242	1339	596	68	991		218	69	313	153	374	
Arrive On Green	0.14	0.38	0.38	0.04	0.28	0.00	0.16	0.16	0.16	0.29	0.29	0.00
Sat Flow, veh/h	1781	3554	1583	1781	3554	1585	1370	432	1585	535	1309	1585
Grp Volume(v), veh/h	368	1105	95	53	1347	0	263	0	7	727	0	0
Grp Sat Flow(s),veh/h/ln	1781	1777	1583	1781	1777	1585	1802	0	1585	1844	0	1585
Q Serve(g_s), s	20.0	41.3	5.8	4.3	41.0	0.0	21.1	0.0	0.5	42.0	0.0	0.0
Cycle Q Clear(g_c), s	20.0	41.3	5.8	4.3	41.0	0.0	21.1	0.0	0.5	42.0	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	0.76		1.00	0.29		1.00
Lane Grp Cap(c), veh/h	242	1339	596	68	991		287	0	313	527	0	
V/C Ratio(X)	1.52	0.83	0.16	0.78	1.36		0.92	0.00	0.02	1.38	0.00	
Avail Cap(c_a), veh/h	242	1339	596	87	991		324	0	345	527	0	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	63.5	41.4	30.4	70.1	53.0	0.0	60.8	0.0	47.6	52.5	0.0	0.0
Incr Delay (d2), s/veh	253.4	4.8	0.2	21.4	168.2	0.0	26.5	0.0	0.0	182.7	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	25.9	18.4	2.3	2.4	40.9	0.0	11.6	0.0	0.2	46.0	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	316.9	46.2	30.6	91.5	221.2	0.0	87.3	0.0	47.6	235.3	0.0	0.0
LnGrp LOS	F	D	C	F	F		F		D	F		
Approach Vol, veh/h		1568			1400			270			727	
Approach Delay, s/veh		108.8			216.3			86.3			235.3	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	28.0	9.6	61.4	48.0	24.0	47.0
Change Period (Y+Rc), s	4.6	4.0	6.0	6.0	4.0	6.0
Max Green Setting (Gmax), s	26.4	7.2	53.8	42.0	20.0	41.0
Max Q Clear Time (g_c+I1), s	23.1	6.3	43.3	44.0	22.0	43.0
Green Ext Time (p_c), s	0.3	0.0	7.5	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	168.4
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	230	400	460	70	550	110	680	1330	70	150	2070	230
Future Volume (veh/h)	230	400	460	70	550	110	680	1330	70	150	2070	230
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	242	421	298	74	579	65	716	1400	31	158	2179	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	253	829	370	83	734	323	553	2696	825	203	2179	
Arrive On Green	0.07	0.23	0.23	0.05	0.21	0.21	0.16	0.53	0.53	0.06	0.43	0.00
Sat Flow, veh/h	3456	3554	1585	1781	3554	1564	3456	5106	1562	3456	5106	1585
Grp Volume(v), veh/h	242	421	298	74	579	65	716	1400	31	158	2179	0
Grp Sat Flow(s),veh/h/ln	1728	1777	1585	1781	1777	1564	1728	1702	1562	1728	1702	1585
Q Serve(g_s), s	10.5	15.5	26.6	6.2	23.2	5.2	24.0	26.7	1.4	6.8	64.0	0.0
Cycle Q Clear(g_c), s	10.5	15.5	26.6	6.2	23.2	5.2	24.0	26.7	1.4	6.8	64.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	253	829	370	83	734	323	553	2696	825	203	2179	
V/C Ratio(X)	0.95	0.51	0.81	0.89	0.79	0.20	1.29	0.52	0.04	0.78	1.00	
Avail Cap(c_a), veh/h	253	1019	454	83	941	414	553	2696	825	276	2179	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	69.3	50.0	54.3	71.1	56.4	49.3	63.0	23.0	17.0	69.6	43.0	0.0
Incr Delay (d2), s/veh	43.7	0.8	10.3	62.1	5.1	0.6	145.7	0.7	0.1	6.2	19.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.1	6.9	11.6	4.3	10.9	2.1	21.5	10.5	0.5	3.1	29.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	113.0	50.9	64.6	133.2	61.5	49.9	208.7	23.7	17.1	75.8	62.2	0.0
LnGrp LOS	F	D	E	F	E	D	F	C	B	E	E	
Approach Vol, veh/h		961			718			2147			2337	
Approach Delay, s/veh		70.8			67.9			85.3			63.1	
Approach LOS		E			E			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.8	85.2	11.0	41.0	28.0	70.0	15.0	37.0
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	6.0	4.0	* 6
Max Green Setting (Gmax), s	12.8	68.0	7.0	43.0	24.0	56.0	11.0	* 40
Max Q Clear Time (g_c+I1), s	8.8	28.7	8.2	28.6	26.0	66.0	12.5	25.2
Green Ext Time (p_c), s	0.1	14.7	0.0	5.0	0.0	0.0	0.0	5.8

Intersection Summary	
HCM 7th Control Delay, s/veh	72.6
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	85	50	100	1341	1982	196
Future Volume (veh/h)	85	50	100	1341	1982	196
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	89	53	105	1412	2086	206
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	152	135	136	3765	2923	884
Arrive On Green	0.09	0.09	0.08	0.74	0.57	0.57
Sat Flow, veh/h	1781	1585	1781	5274	5274	1544
Grp Volume(v), veh/h	89	53	105	1412	2086	206
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1702	1702	1544
Q Serve(g_s), s	2.4	1.6	2.9	5.1	15.0	3.3
Cycle Q Clear(g_c), s	2.4	1.6	2.9	5.1	15.0	3.3
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	152	135	136	3765	2923	884
V/C Ratio(X)	0.59	0.39	0.77	0.38	0.71	0.23
Avail Cap(c_a), veh/h	632	563	228	4329	3222	974
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.3	22.0	23.0	2.4	7.8	5.3
Incr Delay (d2), s/veh	3.6	1.8	9.0	0.1	0.7	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.1	1.4	0.3	3.3	0.7
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	25.9	23.8	32.0	2.5	8.5	5.5
LnGrp LOS	C	C	C	A	A	A
Approach Vol, veh/h	142			1517	2292	
Approach Delay, s/veh	25.1			4.5	8.2	
Approach LOS	C			A	A	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	41.9		8.8	8.4	33.5
Change Period (Y+Rc), s	4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s	43.0		18.0	6.5	32.0
Max Q Clear Time (g_c+I1), s	7.1		4.4	4.9	17.0
Green Ext Time (p_c), s	12.7		0.3	0.0	12.1

Intersection Summary	
HCM 7th Control Delay, s/veh	7.4
HCM 7th LOS	A



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	20	20	40	1421	1972	60
Future Volume (veh/h)	20	20	40	1421	1972	60
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	21	21	42	1496	2076	63
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	82	73	82	3799	3028	907
Arrive On Green	0.05	0.05	0.05	0.74	0.59	0.59
Sat Flow, veh/h	1781	1585	1781	5274	5274	1530
Grp Volume(v), veh/h	21	21	42	1496	2076	63
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1702	1702	1530
Q Serve(g_s), s	0.5	0.5	1.0	4.5	11.9	0.7
Cycle Q Clear(g_c), s	0.5	0.5	1.0	4.5	11.9	0.7
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	82	73	82	3799	3028	907
V/C Ratio(X)	0.26	0.29	0.51	0.39	0.69	0.07
Avail Cap(c_a), veh/h	749	666	208	4530	3398	1018
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	19.7	19.8	20.0	2.0	6.0	3.7
Incr Delay (d2), s/veh	1.6	2.2	4.9	0.1	0.5	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	0.0	0.5	0.0	1.9	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	21.4	21.9	24.9	2.1	6.5	3.7
LnGrp LOS	C	C	C	A	A	A
Approach Vol, veh/h	42			1538	2139	
Approach Delay, s/veh	21.6			2.7	6.4	
Approach LOS	C			A	A	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	36.4		6.5	6.5	29.9
Change Period (Y+Rc), s	4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s	38.0		18.0	5.0	28.5
Max Q Clear Time (g_c+I1), s	6.5		2.5	3.0	13.9
Green Ext Time (p_c), s	13.1		0.1	0.0	11.5

Intersection Summary	
HCM 7th Control Delay, s/veh	5.0
HCM 7th LOS	A



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	30	5	40	60	130	5	1171	60	220	1817	120
Future Volume (veh/h)	50	30	5	40	60	130	5	1171	60	220	1817	120
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	53	32	5	42	63	137	5	1233	63	232	1913	126
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	167	176	148	207	217	184	19	1462	652	274	1972	880
Arrive On Green	0.09	0.09	0.09	0.12	0.12	0.12	0.01	0.41	0.41	0.15	0.55	0.55
Sat Flow, veh/h	1781	1870	1581	1781	1870	1581	1781	3554	1585	1781	3554	1585
Grp Volume(v), veh/h	53	32	5	42	63	137	5	1233	63	232	1913	126
Grp Sat Flow(s),veh/h/ln	1781	1870	1581	1781	1870	1581	1781	1777	1585	1781	1777	1585
Q Serve(g_s), s	2.3	1.3	0.2	1.8	2.6	7.1	0.2	26.3	2.1	10.7	43.7	3.2
Cycle Q Clear(g_c), s	2.3	1.3	0.2	1.8	2.6	7.1	0.2	26.3	2.1	10.7	43.7	3.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	167	176	148	207	217	184	19	1462	652	274	1972	880
V/C Ratio(X)	0.32	0.18	0.03	0.20	0.29	0.75	0.27	0.84	0.10	0.85	0.97	0.14
Avail Cap(c_a), veh/h	423	445	376	423	445	376	423	1689	753	423	1972	880
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	35.6	35.1	34.7	33.7	34.0	36.0	41.3	22.3	15.2	34.6	18.1	9.1
Incr Delay (d2), s/veh	1.1	0.5	0.1	0.5	0.7	5.9	7.4	3.6	0.1	9.2	13.9	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.6	0.1	0.8	1.2	2.9	0.1	10.4	0.7	5.0	18.0	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	36.7	35.6	34.7	34.1	34.7	41.9	48.8	26.0	15.2	43.8	31.9	9.1
LnGrp LOS	D	D	C	C	C	D	D	C	B	D	C	A
Approach Vol, veh/h		90			242			1301			2271	
Approach Delay, s/veh		36.2			38.7			25.5			31.9	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	17.0	40.6		11.9	4.9	52.7		14.7
Change Period (Y+Rc), s	4.0	6.0		4.0	4.0	6.0		4.9
Max Green Setting (Gmax), s	20.0	40.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	12.7	28.3		4.3	2.2	45.7		9.1
Green Ext Time (p_c), s	0.4	6.3		0.2	0.0	0.0		0.6

Intersection Summary	
HCM 7th Control Delay, s/veh	30.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	60	5	107	110	10	80	121	1311	100	5	1657	200
Future Volume (veh/h)	60	5	107	110	10	80	121	1311	100	5	1657	200
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.96	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683
Adj Flow Rate, veh/h	63	5	-13	116	11	84	127	1380	105	5	1744	211
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	94	195	165	107	209	170	134	2069	921	14	1830	814
Arrive On Green	0.06	0.12	0.00	0.07	0.12	0.12	0.08	0.65	0.65	0.01	0.57	0.57
Sat Flow, veh/h	1603	1683	1427	1603	1683	1373	1603	3198	1423	1603	3198	1423
Grp Volume(v), veh/h	63	5	-13	116	11	84	127	1380	105	5	1744	211
Grp Sat Flow(s),veh/h/ln	1603	1683	1427	1603	1683	1373	1603	1599	1423	1603	1599	1423
Q Serve(g_s), s	4.6	0.3	0.0	8.0	0.7	6.8	9.4	32.0	3.4	0.4	61.3	8.9
Cycle Q Clear(g_c), s	4.6	0.3	0.0	8.0	0.7	6.8	9.4	32.0	3.4	0.4	61.3	8.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	94	195	165	107	209	170	134	2069	921	14	1830	814
V/C Ratio(X)	0.67	0.03	-0.08	1.08	0.05	0.49	0.95	0.67	0.11	0.35	0.95	0.26
Avail Cap(c_a), veh/h	121	549	466	107	554	452	134	2069	921	94	1839	818
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	55.1	46.9	0.0	55.7	46.2	48.8	54.5	13.1	8.0	58.9	24.0	12.8
Incr Delay (d2), s/veh	4.5	0.2	0.0	110.3	0.5	9.8	60.8	1.0	0.1	5.3	12.0	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	0.1	0.0	6.5	0.3	2.8	6.0	10.2	1.0	0.2	23.5	2.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.6	47.0	0.0	166.1	46.6	58.6	115.3	14.1	8.1	64.1	36.0	13.1
LnGrp LOS	E	D		F	D	E	F	B	A	E	D	B
Approach Vol, veh/h		55			211			1612			1960	
Approach Delay, s/veh		72.6			117.1			21.7			33.6	
Approach LOS		E			F			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	5.1	83.3	12.0	19.1	14.0	74.4	11.0	20.1
Change Period (Y+Rc), s	4.0	6.0	4.0	5.3	4.0	6.0	4.0	* 5.3
Max Green Setting (Gmax), s	7.0	71.7	8.0	39.0	10.0	68.7	9.0	* 39
Max Q Clear Time (g_c+I1), s	2.4	34.0	10.0	2.3	11.4	63.3	6.6	8.8
Green Ext Time (p_c), s	0.0	22.7	0.0	0.0	0.0	5.1	0.0	1.0

Intersection Summary	
HCM 7th Control Delay, s/veh	33.8
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	80	5	110	5	5	10	180	1563	50	20	1454	160
Future Volume (veh/h)	80	5	110	5	5	10	180	1563	50	20	1454	160
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	84	5	116	5	5	11	189	1645	53	21	1531	168
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	159	9	148	44	44	76	220	2281	1015	55	1951	868
Arrive On Green	0.09	0.09	0.09	0.05	0.05	0.05	0.12	0.64	0.64	0.03	0.55	0.55
Sat Flow, veh/h	1686	100	1570	912	912	1567	1781	3554	1581	1781	3554	1581
Grp Volume(v), veh/h	89	0	116	10	0	11	189	1645	53	21	1531	168
Grp Sat Flow(s),veh/h/ln	1786	0	1570	1825	0	1567	1781	1777	1581	1781	1777	1581
Q Serve(g_s), s	4.9	0.0	7.4	0.5	0.0	0.7	10.6	31.6	1.3	1.2	34.9	5.5
Cycle Q Clear(g_c), s	4.9	0.0	7.4	0.5	0.0	0.7	10.6	31.6	1.3	1.2	34.9	5.5
Prop In Lane	0.94		1.00	0.50		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	169	0	148	88	0	76	220	2281	1015	55	1951	868
V/C Ratio(X)	0.53	0.00	0.78	0.11	0.00	0.15	0.86	0.72	0.05	0.38	0.78	0.19
Avail Cap(c_a), veh/h	314	0	276	624	0	536	278	2451	1091	131	2156	959
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	44.2	0.0	45.3	46.6	0.0	46.7	44.0	12.2	6.8	48.7	18.3	11.7
Incr Delay (d2), s/veh	1.0	0.0	3.4	0.2	0.0	0.3	16.1	1.2	0.0	1.6	2.2	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.2	0.0	3.0	0.3	0.0	0.3	5.5	10.5	0.4	0.5	13.0	1.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	45.1	0.0	48.7	46.8	0.0	47.0	60.0	13.4	6.8	50.3	20.4	11.9
LnGrp LOS	D		D	D		D	E	B	A	D	C	B
Approach Vol, veh/h		205			21			1887			1720	
Approach Delay, s/veh		47.1			46.9			17.9			20.0	
Approach LOS		D			D			B			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	7.1	71.7		14.6	16.7	62.2		8.9
Change Period (Y+Rc), s	4.0	6.0		4.9	4.0	6.0		4.0
Max Green Setting (Gmax), s	7.5	70.6		18.0	16.0	62.1		35.0
Max Q Clear Time (g_c+I1), s	3.2	33.6		9.4	12.6	36.9		2.7
Green Ext Time (p_c), s	0.0	26.7		0.3	0.1	19.2		0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	20.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	110	136	135	1442	1615	210
Future Volume (veh/h)	110	136	135	1442	1615	210
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	116	143	142	1518	1700	221
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	205	182	177	2737	2221	991
Arrive On Green	0.12	0.12	0.10	0.77	0.63	0.63
Sat Flow, veh/h	1781	1585	1781	3647	3647	1585
Grp Volume(v), veh/h	116	143	142	1518	1700	221
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1777	1777	1585
Q Serve(g_s), s	5.4	7.6	6.8	14.9	30.0	5.3
Cycle Q Clear(g_c), s	5.4	7.6	6.8	14.9	30.0	5.3
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	205	182	177	2737	2221	991
V/C Ratio(X)	0.57	0.78	0.80	0.55	0.77	0.22
Avail Cap(c_a), veh/h	777	691	286	3139	2405	1073
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.5	37.5	38.4	4.0	11.7	7.1
Incr Delay (d2), s/veh	0.9	2.8	8.2	0.3	1.7	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	6.7	3.2	2.8	9.5	1.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	37.4	40.3	46.6	4.4	13.5	7.3
LnGrp LOS	D	D	D	A	B	A
Approach Vol, veh/h	259			1660	1921	
Approach Delay, s/veh	39.0			8.0	12.8	
Approach LOS	D			A	B	

Timer - Assigned Phs	2	4	5	6
Phs Duration (G+Y+Rc), s	73.1	14.0	12.7	60.5
Change Period (Y+Rc), s	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	77.0	38.0	14.0	59.0
Max Q Clear Time (g_c+I1), s	16.9	9.6	8.8	32.0
Green Ext Time (p_c), s	32.8	0.4	0.1	22.5

Intersection Summary	
HCM 7th Control Delay, s/veh	12.5
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	150	40	90	100	80	40	120	1297	60	50	1551	150
Future Volume (veh/h)	150	40	90	100	80	40	120	1297	60	50	1551	150
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	158	42	95	105	84	42	126	1365	63	53	1633	158
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	211	221	187	145	153	127	153	1878	819	107	1786	795
Arrive On Green	0.12	0.12	0.12	0.08	0.08	0.08	0.09	0.53	0.53	0.06	0.50	0.50
Sat Flow, veh/h	1781	1870	1581	1781	1870	1556	1781	3554	1549	1781	3554	1582
Grp Volume(v), veh/h	158	42	95	105	84	42	126	1365	63	53	1633	158
Grp Sat Flow(s),veh/h/ln	1781	1870	1581	1781	1870	1556	1781	1777	1549	1781	1777	1582
Q Serve(g_s), s	9.0	2.1	5.9	6.0	4.5	2.7	7.3	30.9	2.1	3.0	44.4	5.8
Cycle Q Clear(g_c), s	9.0	2.1	5.9	6.0	4.5	2.7	7.3	30.9	2.1	3.0	44.4	5.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	211	221	187	145	153	127	153	1878	819	107	1786	795
V/C Ratio(X)	0.75	0.19	0.51	0.72	0.55	0.33	0.82	0.73	0.08	0.50	0.91	0.20
Avail Cap(c_a), veh/h	713	749	633	289	303	252	153	1878	819	144	1856	826
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	44.7	41.7	43.4	47.0	46.3	45.5	47.2	18.9	12.2	47.8	24.0	14.4
Incr Delay (d2), s/veh	5.3	0.4	2.1	6.6	3.1	1.5	29.3	1.4	0.0	3.5	7.3	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.2	1.0	2.4	2.9	2.2	1.1	4.4	11.6	0.7	1.4	18.3	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	50.0	42.1	45.5	53.6	49.4	47.0	76.4	20.4	12.2	51.3	31.3	14.5
LnGrp LOS	D	D	D	D	D	D	E	C	B	D	C	B
Approach Vol, veh/h		295			231			1554			1844	
Approach Delay, s/veh		47.4			50.9			24.6			30.5	
Approach LOS		D			D			C			C	

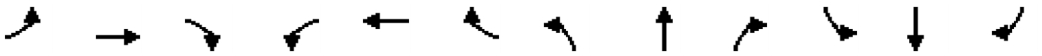
Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	10.3	61.4		18.3	13.0	58.7		14.9
Change Period (Y+Rc), s	4.0	6.0		5.9	4.0	6.0		6.3
Max Green Setting (Gmax), s	8.5	55.3		42.0	9.0	54.8		17.0
Max Q Clear Time (g_c+I1), s	5.0	32.9		11.0	9.3	46.4		8.0
Green Ext Time (p_c), s	0.0	10.3		1.0	0.0	6.4		0.5

Intersection Summary	
HCM 7th Control Delay, s/veh	30.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Appendix K
Cumulative Year With Project Conditions
Synchro Reports



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	59	616	216	264	483	136	235	677	587	443	897	69
Future Volume (veh/h)	59	616	216	264	483	136	235	677	587	443	897	69
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	62	648	227	278	508	143	247	713	618	466	944	73
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	80	937	289	360	1239	383	289	1114	609	512	1755	545
Arrive On Green	0.04	0.18	0.18	0.10	0.24	0.24	0.16	0.22	0.22	0.29	0.34	0.34
Sat Flow, veh/h	1781	5106	1575	3456	5106	1577	1781	5106	2790	1781	5106	1585
Grp Volume(v), veh/h	62	648	227	278	508	143	247	713	618	466	944	73
Grp Sat Flow(s),veh/h/ln	1781	1702	1575	1728	1702	1577	1781	1702	1395	1781	1702	1585
Q Serve(g_s), s	3.0	10.3	12.0	6.8	7.3	6.6	11.7	11.1	19.0	22.0	13.0	2.8
Cycle Q Clear(g_c), s	3.0	10.3	12.0	6.8	7.3	6.6	11.7	11.1	19.0	22.0	13.0	2.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	80	937	289	360	1239	383	289	1114	609	512	1755	545
V/C Ratio(X)	0.78	0.69	0.79	0.77	0.41	0.37	0.86	0.64	1.02	0.91	0.54	0.13
Avail Cap(c_a), veh/h	186	1055	325	456	1239	383	425	1114	609	685	1859	577
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	41.2	33.2	33.9	38.0	27.7	27.5	35.5	30.9	34.0	29.9	23.0	19.7
Incr Delay (d2), s/veh	14.7	1.7	10.8	6.2	0.2	0.6	10.9	1.2	40.4	13.3	0.3	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	4.2	5.2	3.1	2.8	2.4	5.7	4.4	9.4	10.5	4.8	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	55.8	34.9	44.7	44.2	27.9	28.1	46.4	32.2	74.4	43.2	23.3	19.8
LnGrp LOS	E	C	D	D	C	C	D	C	F	D	C	B
Approach Vol, veh/h		937			929			1578			1483	
Approach Delay, s/veh		38.7			32.8			50.9			29.4	
Approach LOS		D			C			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	29.5	23.5	13.6	20.5	18.6	34.4	8.4	25.6
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	33.5	19.0	11.5	18.0	20.8	31.7	9.1	20.4
Max Q Clear Time (g_c+I1), s	24.0	21.0	8.8	14.0	13.7	15.0	5.0	9.3
Green Ext Time (p_c), s	1.1	0.0	0.2	1.8	0.4	5.8	0.0	2.7

Intersection Summary	
HCM 7th Control Delay, s/veh	38.7
HCM 7th LOS	D



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	60	1448	34	84	685	43	42	108	138	292	105	118
Future Volume (veh/h)	60	1448	34	84	685	43	42	108	138	292	105	118
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.95	1.00		0.90
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	63	1524	36	88	721	45	44	114	145	307	111	124
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	81	1990	616	113	2080	644	66	279	225	350	577	440
Arrive On Green	0.05	0.39	0.39	0.06	0.41	0.41	0.04	0.15	0.15	0.20	0.31	0.31
Sat Flow, veh/h	1781	5106	1581	1781	5106	1581	1781	1870	1508	1781	1870	1427
Grp Volume(v), veh/h	63	1524	36	88	721	45	44	114	145	307	111	124
Grp Sat Flow(s),veh/h/ln	1781	1702	1581	1781	1702	1581	1781	1870	1508	1781	1870	1427
Q Serve(g_s), s	3.1	23.2	1.3	4.4	8.7	1.6	2.2	4.9	8.1	15.0	3.9	5.9
Cycle Q Clear(g_c), s	3.1	23.2	1.3	4.4	8.7	1.6	2.2	4.9	8.1	15.0	3.9	5.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	81	1990	616	113	2080	644	66	279	225	350	577	440
V/C Ratio(X)	0.77	0.77	0.06	0.78	0.35	0.07	0.66	0.41	0.65	0.88	0.19	0.28
Avail Cap(c_a), veh/h	207	2427	751	169	2318	718	173	408	329	528	780	595
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	42.2	23.7	17.0	41.3	18.3	16.2	42.5	34.5	35.8	34.9	22.7	23.4
Incr Delay (d2), s/veh	14.3	1.2	0.0	12.4	0.1	0.0	10.9	1.0	3.1	10.5	0.2	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	8.6	0.4	2.2	3.1	0.5	1.1	2.3	3.0	7.3	1.7	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	56.5	25.0	17.1	53.7	18.4	16.2	53.4	35.4	38.9	45.4	22.9	23.8
LnGrp LOS	E	C	B	D	B	B	D	D	D	D	C	C
Approach Vol, veh/h		1623			854			303			542	
Approach Delay, s/veh		26.0			21.9			39.7			35.8	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	32.1	17.8	10.2	39.3	7.8	32.1	8.6	40.9
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	26.5	19.5	8.5	42.5	8.7	37.3	10.4	40.6
Max Q Clear Time (g_c+I1), s	17.0	10.1	6.4	25.2	4.2	7.9	5.1	10.7
Green Ext Time (p_c), s	0.6	0.7	0.0	9.6	0.0	1.1	0.0	4.9

Intersection Summary	
HCM 7th Control Delay, s/veh	27.8
HCM 7th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	273	1474	124	354	662	157	72	1104	503	294	912	178
Future Volume (veh/h)	273	1474	124	354	662	157	72	1104	503	294	912	178
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	287	1552	28	373	697	56	76	1162	202	309	960	87
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	758	1556	483	369	948	294	358	1227	547	300	1167	520
Arrive On Green	0.22	0.30	0.30	0.11	0.19	0.19	0.10	0.35	0.35	0.09	0.33	0.33
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	3554	1584	3456	3554	1584
Grp Volume(v), veh/h	287	1552	28	373	697	56	76	1162	202	309	960	87
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1777	1584	1728	1777	1584
Q Serve(g_s), s	10.6	45.4	1.4	16.0	19.3	3.5	3.0	47.6	14.3	13.0	37.2	5.8
Cycle Q Clear(g_c), s	10.6	45.4	1.4	16.0	19.3	3.5	3.0	47.6	14.3	13.0	37.2	5.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	758	1556	483	369	948	294	358	1227	547	300	1167	520
V/C Ratio(X)	0.38	1.00	0.06	1.01	0.74	0.19	0.21	0.95	0.37	1.03	0.82	0.17
Avail Cap(c_a), veh/h	758	1556	483	369	1501	466	358	1235	550	300	1353	603
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	49.7	52.0	19.7	66.8	57.5	32.5	61.5	47.7	36.8	68.3	46.2	35.7
Incr Delay (d2), s/veh	0.1	22.2	0.1	49.3	1.7	0.5	0.1	15.0	0.8	59.7	4.5	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.5	22.0	0.7	9.4	8.2	1.8	1.3	23.0	5.5	8.1	16.7	2.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	49.9	74.2	19.8	116.1	59.1	33.0	61.6	62.7	37.6	128.1	50.7	36.0
LnGrp LOS	D	E	B	F	E	C	E	E	D	F	D	D
Approach Vol, veh/h		1867			1126			1440			1356	
Approach Delay, s/veh		69.6			76.7			59.1			67.4	
Approach LOS		E			E			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.0	57.7	21.0	52.0	21.5	55.2	39.2	33.8
Change Period (Y+Rc), s	6.0	6.0	5.0	6.4	6.0	6.0	6.4	* 6
Max Green Setting (Gmax), s	13.0	52.0	16.0	45.6	8.0	57.0	18.0	* 44
Max Q Clear Time (g_c+I1), s	15.0	49.6	18.0	47.4	5.0	39.2	12.6	21.3
Green Ext Time (p_c), s	0.0	2.0	0.0	0.0	0.0	9.9	0.3	6.5

Intersection Summary	
HCM 7th Control Delay, s/veh	67.9
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	77	2781	68	82	1298	156	34	28	114	480	39	53
Future Volume (veh/h)	77	2781	68	82	1298	156	34	28	114	480	39	53
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.95	1.00		0.98	1.00		0.68	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	81	2927	36	86	1366	82	36	29	9	581	0	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	138	2893	857	109	2809	853	149	157	90	448	235	0
Arrive On Green	0.08	0.57	0.57	0.06	0.55	0.55	0.08	0.08	0.08	0.13	0.00	0.00
Sat Flow, veh/h	1781	5106	1513	1781	5106	1550	1781	1870	1078	3563	1870	0
Grp Volume(v), veh/h	81	2927	36	86	1366	82	36	29	9	581	0	0
Grp Sat Flow(s),veh/h/ln	1781	1702	1513	1781	1702	1550	1781	1870	1078	1781	1870	0
Q Serve(g_s), s	5.3	68.0	1.3	5.7	19.7	3.0	2.3	1.7	0.9	15.1	0.0	0.0
Cycle Q Clear(g_c), s	5.3	68.0	1.3	5.7	19.7	3.0	2.3	1.7	0.9	15.1	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.00
Lane Grp Cap(c), veh/h	138	2893	857	109	2809	853	149	157	90	448	235	0
V/C Ratio(X)	0.58	1.01	0.04	0.79	0.49	0.10	0.24	0.18	0.10	1.30	0.00	0.00
Avail Cap(c_a), veh/h	238	2893	857	386	2809	853	303	318	183	448	235	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.20	0.20	0.20	0.81	0.81	0.81	1.00	1.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	53.5	26.0	11.5	55.6	16.6	12.8	51.4	51.1	50.8	52.5	0.0	0.0
Incr Delay (d2), s/veh	0.3	10.6	0.0	3.8	0.5	0.2	0.3	0.2	0.2	148.9	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.3	27.1	0.4	2.6	7.2	1.0	1.0	0.8	0.2	15.9	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	53.8	36.7	11.6	59.4	17.1	13.0	51.7	51.4	51.0	201.4	0.0	0.0
LnGrp LOS	D	F	B	E	B	B	D	D	D	F		
Approach Vol, veh/h		3044			1534			74			581	
Approach Delay, s/veh		36.8			19.2			51.5			201.4	
Approach LOS		D			B			D			F	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	14.7	11.3	74.0		20.0	13.3	72.0
Change Period (Y+Rc), s	4.6	4.0	6.0		4.9	4.0	6.0
Max Green Setting (Gmax), s	20.4	26.0	39.0		15.1	16.0	49.0
Max Q Clear Time (g_c+I1), s	4.3	7.7	70.0		17.1	7.3	21.7
Green Ext Time (p_c), s	0.1	0.1	0.0		0.0	0.0	20.0

Intersection Summary	
HCM 7th Control Delay, s/veh	50.1
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	123	2825	428	250	1234	494	219	588	460	316	265	82
Future Volume (veh/h)	123	2825	428	250	1234	494	219	588	460	316	265	82
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.99	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	129	2974	219	263	1299	368	231	619	384	333	279	22
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	229	2917	705	276	2384	737	277	836	368	346	907	393
Arrive On Green	0.07	0.45	0.45	0.16	0.93	0.93	0.08	0.24	0.24	0.10	0.26	0.26
Sat Flow, veh/h	3456	6434	1556	3456	5106	1578	3456	3554	1563	3456	3554	1541
Grp Volume(v), veh/h	129	2974	219	263	1299	368	231	619	384	333	279	22
Grp Sat Flow(s),veh/h/ln	1728	1609	1556	1728	1702	1578	1728	1777	1563	1728	1777	1541
Q Serve(g_s), s	5.4	68.0	13.4	11.3	5.1	4.3	9.9	24.2	35.3	14.4	9.5	1.6
Cycle Q Clear(g_c), s	5.4	68.0	13.4	11.3	5.1	4.3	9.9	24.2	35.3	14.4	9.5	1.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	229	2917	705	276	2384	737	277	836	368	346	907	393
V/C Ratio(X)	0.56	1.02	0.31	0.95	0.54	0.50	0.83	0.74	1.04	0.96	0.31	0.06
Avail Cap(c_a), veh/h	249	2917	705	276	2384	737	357	836	368	346	907	393
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.09	0.09	0.09	0.90	0.90	0.90	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.9	41.0	26.1	62.7	2.8	2.8	68.0	53.1	57.3	67.2	45.2	42.2
Incr Delay (d2), s/veh	0.1	11.1	0.1	38.1	0.8	2.2	10.1	3.7	58.9	38.4	0.3	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	27.9	4.9	5.9	1.2	1.3	4.7	11.0	19.6	8.1	4.2	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.0	52.1	26.2	100.8	3.6	5.0	78.1	56.8	116.2	105.7	45.5	42.3
LnGrp LOS	E	F	C	F	A	A	E	E	F	F	D	D
Approach Vol, veh/h		3322			1930			1234			634	
Approach Delay, s/veh		51.0			17.1			79.3			77.0	
Approach LOS		D			B			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.0	41.0	16.0	74.0	16.0	44.0	14.0	76.0
Change Period (Y+Rc), s	4.0	5.7	4.0	6.0	4.0	5.7	4.0	6.0
Max Green Setting (Gmax), s	15.0	35.3	12.0	68.0	15.5	34.8	10.8	69.2
Max Q Clear Time (g_c+I1), s	13.4	37.3	13.3	70.0	11.9	11.5	7.4	7.1
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.1	2.6	0.1	43.5

Intersection Summary	
HCM 7th Control Delay, s/veh	49.0
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	2	3589	10	22	1954	69	18	13	120	15	6	6
Future Volume (veh/h)	2	3589	10	22	1954	69	18	13	120	15	6	6
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	2	3778	11	23	2057	73	19	14	126	16	6	6
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	7	4483	1089	99	4644	1120	333	175	148	98	47	47
Arrive On Green	0.01	1.00	1.00	0.04	0.96	0.96	0.09	0.09	0.09	0.06	0.06	0.06
Sat Flow, veh/h	1781	6434	1563	3456	6434	1551	3563	1870	1585	1781	858	858
Grp Volume(v), veh/h	2	3778	11	23	2057	73	19	14	126	16	0	12
Grp Sat Flow(s),veh/h/ln	1781	1609	1563	1728	1609	1551	1781	1870	1585	1781	0	1716
Q Serve(g_s), s	0.2	0.0	0.0	1.0	3.3	0.3	0.7	1.0	11.7	1.3	0.0	1.0
Cycle Q Clear(g_c), s	0.2	0.0	0.0	1.0	3.3	0.3	0.7	1.0	11.7	1.3	0.0	1.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.50
Lane Grp Cap(c), veh/h	7	4483	1089	99	4644	1120	333	175	148	98	0	95
V/C Ratio(X)	0.30	0.84	0.01	0.23	0.44	0.07	0.06	0.08	0.85	0.16	0.00	0.13
Avail Cap(c_a), veh/h	89	4483	1089	173	4644	1120	1330	698	592	220	0	212
HCM Platoon Ratio	2.00	2.00	2.00	1.33	1.33	1.33	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.09	0.09	0.09	0.87	0.87	0.87	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	74.2	0.0	0.0	70.5	0.9	0.8	62.0	62.1	67.0	67.6	0.0	67.4
Incr Delay (d2), s/veh	0.8	0.2	0.0	0.4	0.3	0.1	0.0	0.1	5.2	0.3	0.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.1	0.0	0.4	0.7	0.1	0.3	0.5	4.9	0.6	0.0	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	75.1	0.2	0.0	70.9	1.2	0.9	62.0	62.2	72.1	67.9	0.0	67.7
LnGrp LOS	E	A	A	E	A	A	E	E	E	E		E
Approach Vol, veh/h		3791			2153			159			28	
Approach Delay, s/veh		0.2			1.9			70.1			67.8	
Approach LOS		A			A			E			E	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	18.9	8.3	110.5	12.3	4.6	114.3
Change Period (Y+Rc), s	4.9	4.0	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	56.0	7.5	49.1	18.5	7.5	49.1
Max Q Clear Time (g_c+I1), s	13.7	3.0	2.0	3.3	2.2	5.3
Green Ext Time (p_c), s	0.3	0.0	47.0	0.0	0.0	38.0

Intersection Summary	
HCM 7th Control Delay, s/veh	2.9
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	15	3704	5	5	2003	75	5	5	5	248	5	37
Future Volume (veh/h)	15	3704	5	5	2003	75	5	5	5	248	5	37
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	16	3899	5	5	2108	79	5	5	5	261	0	42
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	52	4650	1121	67	4290	1057	32	33	28	290	0	516
Arrive On Green	0.04	0.96	0.96	0.67	0.67	0.67	0.02	0.02	0.02	0.16	0.00	0.16
Sat Flow, veh/h	1781	6434	1551	31	6434	1585	1781	1870	1571	1781	0	3164
Grp Volume(v), veh/h	16	3899	5	5	2108	79	5	5	5	261	0	42
Grp Sat Flow(s),veh/h/ln	1781	1609	1551	31	1609	1585	1781	1870	1571	1781	0	1582
Q Serve(g_s), s	1.3	18.2	0.0	11.4	24.4	2.6	0.4	0.4	0.5	21.6	0.0	1.7
Cycle Q Clear(g_c), s	1.3	18.2	0.0	21.2	24.4	2.6	0.4	0.4	0.5	21.6	0.0	1.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	52	4650	1121	67	4290	1057	32	33	28	290	0	516
V/C Ratio(X)	0.31	0.84	0.00	0.07	0.49	0.07	0.16	0.15	0.18	0.90	0.00	0.08
Avail Cap(c_a), veh/h	113	4650	1121	67	4290	1057	214	224	188	545	0	968
HCM Platoon Ratio	1.33	1.33	1.33	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.43	0.43	0.43	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	70.6	1.2	0.8	14.2	12.4	8.8	72.6	72.6	72.6	61.6	0.0	53.3
Incr Delay (d2), s/veh	0.5	0.9	0.0	2.2	0.4	0.1	2.3	2.1	3.0	4.1	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	1.5	0.0	0.1	8.2	0.9	0.2	0.2	0.2	10.1	0.0	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	71.1	2.0	0.8	16.4	12.8	8.9	74.9	74.6	75.6	65.6	0.0	53.3
LnGrp LOS	E	A	A	B	B	A	E	E	E	E		D
Approach Vol, veh/h		3920			2192			15			303	
Approach Delay, s/veh		2.3			12.7			75.1			63.9	
Approach LOS		A			B			E			E	

Timer - Assigned Phs	2	4	6	7	8
Phs Duration (G+Y+Rc), s	7.2	114.4	28.4	8.4	106.0
Change Period (Y+Rc), s	4.5	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	18.0	48.6	45.9	9.5	58.1
Max Q Clear Time (g_c+I1), s	2.5	20.2	23.6	3.3	26.4
Green Ext Time (p_c), s	0.0	28.4	0.4	0.0	27.9

Intersection Summary	
HCM 7th Control Delay, s/veh	8.9
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	229	2950	616	516	1746	868	376	584	350	702	578	63
Future Volume (veh/h)	229	2950	616	516	1746	868	376	584	350	702	578	63
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	241	3105	507	543	1838	566	396	615	0	739	608	13
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	284	2305	560	369	2462	599	323	655		751	1575	489
Arrive On Green	0.08	0.36	0.36	0.11	0.38	0.38	0.09	0.18	0.00	0.22	0.31	0.31
Sat Flow, veh/h	3456	6434	1564	3456	6434	1565	3456	3554	1585	3456	5106	1585
Grp Volume(v), veh/h	241	3105	507	543	1838	566	396	615	0	739	608	13
Grp Sat Flow(s),veh/h/ln	1728	1609	1564	1728	1609	1565	1728	1777	1585	1728	1702	1585
Q Serve(g_s), s	10.3	53.7	46.2	16.0	37.0	52.5	14.0	25.6	0.0	31.9	14.0	0.9
Cycle Q Clear(g_c), s	10.3	53.7	46.2	16.0	37.0	52.5	14.0	25.6	0.0	31.9	14.0	0.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	284	2305	560	369	2462	599	323	655		751	1575	489
V/C Ratio(X)	0.85	1.35	0.90	1.47	0.75	0.94	1.23	0.94		0.98	0.39	0.03
Avail Cap(c_a), veh/h	290	2305	560	369	2462	599	323	656		751	1600	497
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.65	0.65	0.65	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.9	48.1	45.7	67.0	40.0	44.8	68.0	60.3	0.0	58.4	40.7	36.2
Incr Delay (d2), s/veh	19.0	159.1	20.6	222.4	1.4	19.0	126.8	21.8	0.0	28.7	0.6	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.2	46.3	20.6	18.3	14.5	22.8	11.8	13.3	0.0	16.7	5.9	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	86.9	207.2	66.3	289.4	41.4	63.7	194.8	82.1	0.0	87.1	41.3	36.3
LnGrp LOS	F	F	E	F	D	E	F	F		F	D	D
Approach Vol, veh/h		3853			2947			1011			1360	
Approach Delay, s/veh		181.2			91.4			126.3			66.1	
Approach LOS		F			F			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	36.6	33.7	20.0	59.7	18.0	52.3	16.3	63.4
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	* 6	4.0	6.0
Max Green Setting (Gmax), s	32.6	27.7	16.0	53.7	14.0	* 47	12.6	57.1
Max Q Clear Time (g_c+I1), s	33.9	27.6	18.0	55.7	16.0	16.0	12.3	54.5
Green Ext Time (p_c), s	0.0	0.1	0.0	0.0	0.0	10.2	0.0	2.6

Intersection Summary	
HCM 7th Control Delay, s/veh	129.2
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	3171	329	663	1090	388	189	0	622	112	766	442
Future Volume (veh/h)	0	3171	329	663	1090	388	189	0	622	112	766	442
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	0	1870	1870	1870	1870	1870	1870	0	1870	1870	1870	1870
Adj Flow Rate, veh/h	0	3338	346	698	1147	0	199	0	655	118	806	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	2	2	2	2	0	2	2	2	2
Cap, veh/h	0	3302	813	369	3301		0	0	0	487	972	
Arrive On Green	0.00	0.51	0.51	0.11	0.65	0.00	0.00	0.00	0.00	0.27	0.27	0.00
Sat Flow, veh/h	0	6696	1584	3456	5106	1585		0		1781	3554	1585
Grp Volume(v), veh/h	0	3338	346	698	1147	0		0.0		118	806	0
Grp Sat Flow(s),veh/h/ln	0	1609	1584	1728	1702	1585				1781	1777	1585
Q Serve(g_s), s	0.0	77.0	20.4	16.0	15.4	0.0				7.7	32.0	0.0
Cycle Q Clear(g_c), s	0.0	77.0	20.4	16.0	15.4	0.0				7.7	32.0	0.0
Prop In Lane	0.00		1.00	1.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3302	813	369	3301					487	972	
V/C Ratio(X)	0.00	1.01	0.43	1.89	0.35					0.24	0.83	
Avail Cap(c_a), veh/h	0	3302	813	369	3301					546	1090	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	0.34	0.34	1.00	1.00	0.00				1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	36.5	22.7	67.0	12.1	0.0				42.4	51.2	0.0
Incr Delay (d2), s/veh	0.0	12.0	0.6	412.2	0.3	0.0				0.5	5.8	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	32.3	7.8	28.0	5.6	0.0				3.5	15.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	48.5	23.3	479.2	12.4	0.0				42.9	57.0	0.0
LnGrp LOS		F	C	F	B					D	E	
Approach Vol, veh/h		3684			1845						924	
Approach Delay, s/veh		46.1			189.0						55.2	
Approach LOS		D			F						E	

Timer - Assigned Phs		3	4		6	8						
Phs Duration (G+Y+Rc), s		20.0	83.0		47.0	103.0						
Change Period (Y+Rc), s		4.0	6.0		6.0	6.0						
Max Green Setting (Gmax), s		16.0	48.0		46.0	68.0						
Max Q Clear Time (g_c+I1), s		18.0	79.0		34.0	17.4						
Green Ext Time (p_c), s		0.0	0.0		7.0	21.8						

Intersection Summary	
HCM 7th Control Delay, s/veh	88.3
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	5	460	580	109	254	62	330	777	62	72	337	5
Future Volume (veh/h)	5	460	580	109	254	62	330	777	62	72	337	5
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	5	484	306	115	267	27	347	818	20	76	355	5
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	12	940	418	168	1251	557	403	1079	481	200	869	388
Arrive On Green	0.01	0.26	0.26	0.09	0.35	0.35	0.12	0.30	0.30	0.06	0.24	0.24
Sat Flow, veh/h	1781	3554	1581	1781	3554	1582	3456	3554	1585	3456	3554	1585
Grp Volume(v), veh/h	5	484	306	115	267	27	347	818	20	76	355	5
Grp Sat Flow(s),veh/h/ln	1781	1777	1581	1781	1777	1582	1728	1777	1585	1728	1777	1585
Q Serve(g_s), s	0.2	7.5	11.3	4.0	3.4	0.7	6.3	13.4	0.6	1.4	5.4	0.2
Cycle Q Clear(g_c), s	0.2	7.5	11.3	4.0	3.4	0.7	6.3	13.4	0.6	1.4	5.4	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	12	940	418	168	1251	557	403	1079	481	200	869	388
V/C Ratio(X)	0.42	0.52	0.73	0.69	0.21	0.05	0.86	0.76	0.04	0.38	0.41	0.01
Avail Cap(c_a), veh/h	208	1631	726	208	1631	726	403	1521	678	403	1521	678
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	31.8	20.1	21.6	28.2	14.6	13.7	27.9	20.2	15.8	29.2	20.4	18.4
Incr Delay (d2), s/veh	22.2	0.4	2.5	6.7	0.1	0.0	16.9	1.4	0.0	1.2	0.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	2.7	4.0	1.9	1.2	0.2	3.3	4.9	0.2	0.5	2.0	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.0	20.6	24.0	34.9	14.7	13.8	44.8	21.7	15.8	30.4	20.7	18.4
LnGrp LOS	D	C	C	C	B	B	D	C	B	C	C	B
Approach Vol, veh/h		795			409			1185			436	
Approach Delay, s/veh		22.1			20.3			28.3			22.3	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.2	24.0	10.5	21.5	12.0	20.2	4.9	27.1
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	7.5	27.5	7.5	29.5	7.5	27.5	7.5	29.5
Max Q Clear Time (g_c+I1), s	3.4	15.4	6.0	13.3	8.3	7.4	2.2	5.4
Green Ext Time (p_c), s	0.1	4.1	0.0	3.6	0.0	2.0	0.0	1.6

Intersection Summary	
HCM 7th Control Delay, s/veh	24.5
HCM 7th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	103	502	18	97	306	528	39	1081	54	800	934	79
Future Volume (veh/h)	103	502	18	97	306	528	39	1081	54	800	934	79
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.96	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	108	528	19	102	322	556	41	1138	57	842	983	83
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	208	1204	528	207	1204	536	69	1395	414	655	2201	662
Arrive On Green	0.06	0.34	0.34	0.06	0.34	0.34	0.04	0.27	0.27	0.19	0.43	0.43
Sat Flow, veh/h	3456	3554	1559	3456	3554	1582	1781	5106	1515	3456	5106	1535
Grp Volume(v), veh/h	108	528	19	102	322	556	41	1138	57	842	983	83
Grp Sat Flow(s),veh/h/ln	1728	1777	1559	1728	1777	1582	1781	1702	1515	1728	1702	1535
Q Serve(g_s), s	4.5	17.0	1.2	4.2	9.7	50.0	3.3	30.8	4.2	28.0	20.0	4.8
Cycle Q Clear(g_c), s	4.5	17.0	1.2	4.2	9.7	50.0	3.3	30.8	4.2	28.0	20.0	4.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	208	1204	528	207	1204	536	69	1395	414	655	2201	662
V/C Ratio(X)	0.52	0.44	0.04	0.49	0.27	1.04	0.60	0.82	0.14	1.28	0.45	0.13
Avail Cap(c_a), veh/h	222	1204	528	222	1204	536	110	1456	432	655	2201	662
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.3	37.9	32.7	67.2	35.5	48.8	69.8	50.2	40.5	59.8	29.6	25.3
Incr Delay (d2), s/veh	0.7	0.6	0.1	0.7	0.3	49.0	3.1	4.3	0.4	139.5	0.7	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	7.4	0.5	1.9	4.2	26.4	1.6	13.4	1.6	24.8	8.2	1.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.0	38.5	32.7	67.9	35.8	97.8	72.9	54.5	40.9	199.3	30.2	25.6
LnGrp LOS	E	D	C	E	D	F	E	D	D	F	C	C
Approach Vol, veh/h		655			980			1236			1908	
Approach Delay, s/veh		43.2			74.3			54.5			104.7	
Approach LOS		D			E			D			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.0	46.0	12.9	55.7	9.7	69.3	12.9	55.7
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	28.0	42.1	9.5	50.0	9.1	62.0	9.5	50.0
Max Q Clear Time (g_c+I1), s	30.0	32.8	6.2	19.0	5.3	22.0	6.5	52.0
Green Ext Time (p_c), s	0.0	7.1	0.0	7.4	0.0	25.2	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	77.0
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	113	1043	13	120	659	181	56	122	204	54	277	101
Future Volume (veh/h)	113	1043	13	120	659	181	56	122	204	54	277	101
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	119	1098	5	126	694	159	59	128	34	57	292	97
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	164	1179	520	165	952	218	72	157	197	62	318	106
Arrive On Green	0.09	0.33	0.33	0.09	0.33	0.33	0.12	0.12	0.12	0.27	0.27	0.27
Sat Flow, veh/h	1781	3554	1568	1781	2865	656	581	1260	1585	229	1171	389
Grp Volume(v), veh/h	119	1098	5	126	430	423	187	0	34	446	0	0
Grp Sat Flow(s),veh/h/ln	1781	1777	1568	1781	1777	1744	1841	0	1585	1789	0	0
Q Serve(g_s), s	6.8	31.5	0.2	7.3	22.5	22.5	10.4	0.0	2.0	25.5	0.0	0.0
Cycle Q Clear(g_c), s	6.8	31.5	0.2	7.3	22.5	22.5	10.4	0.0	2.0	25.5	0.0	0.0
Prop In Lane	1.00		1.00	1.00		0.38	0.32		1.00	0.13		0.22
Lane Grp Cap(c), veh/h	164	1179	520	165	590	579	229	0	197	485	0	0
V/C Ratio(X)	0.73	0.93	0.01	0.76	0.73	0.73	0.82	0.00	0.17	0.92	0.00	0.00
Avail Cap(c_a), veh/h	380	1191	525	245	590	579	563	0	484	577	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	46.5	34.0	23.6	46.7	31.0	31.0	45.0	0.0	41.3	37.3	0.0	0.0
Incr Delay (d2), s/veh	2.3	13.1	0.0	3.6	5.2	5.3	2.7	0.0	0.2	16.8	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.1	15.4	0.1	3.4	10.3	10.1	4.9	0.0	0.8	13.2	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	48.8	47.2	23.6	50.3	36.2	36.3	47.7	0.0	41.4	54.1	0.0	0.0
LnGrp LOS	D	D	C	D	D	D	D		D	D		
Approach Vol, veh/h		1222			979			221			446	
Approach Delay, s/veh		47.3			38.0			46.7			54.1	
Approach LOS		D			D			D			D	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	18.4	13.7	40.6		32.6	13.7	40.7
Change Period (Y+Rc), s	5.3	4.0	5.7		4.0	4.0	5.7
Max Green Setting (Gmax), s	32.2	14.5	35.3		34.0	22.5	27.3
Max Q Clear Time (g_c+I1), s	12.4	9.3	33.5		27.5	8.8	24.5
Green Ext Time (p_c), s	0.7	0.1	1.5		1.1	0.1	1.8

Intersection Summary	
HCM 7th Control Delay, s/veh	45.1
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	159	767	644	608	503	76	408	1418	966	152	1141	77
Future Volume (veh/h)	159	767	644	608	503	76	408	1418	966	152	1141	77
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	167	807	277	640	529	69	429	1493	721	160	1201	33
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	214	1299	572	453	1544	689	191	1588	487	179	1571	488
Arrive On Green	0.06	0.37	0.37	0.13	0.43	0.43	0.06	0.31	0.31	0.05	0.31	0.31
Sat Flow, veh/h	3456	3554	1565	3456	3554	1585	3456	5106	1565	3456	5106	1585
Grp Volume(v), veh/h	167	807	277	640	529	69	429	1493	721	160	1201	33
Grp Sat Flow(s),veh/h/ln	1728	1777	1565	1728	1777	1585	1728	1702	1565	1728	1702	1585
Q Serve(g_s), s	6.9	27.0	19.8	19.0	14.3	3.7	8.0	41.3	45.1	6.7	30.9	2.1
Cycle Q Clear(g_c), s	6.9	27.0	19.8	19.0	14.3	3.7	8.0	41.3	45.1	6.7	30.9	2.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	214	1299	572	453	1544	689	191	1588	487	179	1571	488
V/C Ratio(X)	0.78	0.62	0.48	1.41	0.34	0.10	2.25	0.94	1.48	0.90	0.76	0.07
Avail Cap(c_a), veh/h	296	1306	575	453	1544	689	191	1588	487	179	1585	492
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.20	0.20	0.20	1.00	1.00	1.00	0.09	0.09	0.09	0.55	0.55	0.55
Uniform Delay (d), s/veh	67.0	37.8	35.5	63.0	27.2	24.2	68.5	48.6	50.0	68.4	45.4	35.5
Incr Delay (d2), s/veh	1.2	0.5	0.6	198.7	0.6	0.3	564.1	1.4	217.6	25.0	1.5	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	11.6	7.5	20.7	6.1	1.4	18.4	17.2	46.5	3.5	12.9	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.2	38.2	36.1	261.7	27.8	24.5	632.6	50.0	267.6	93.3	46.9	35.6
LnGrp LOS	E	D	D	F	C	C	F	D	F	F	D	D
Approach Vol, veh/h		1251			1238			2643			1394	
Approach Delay, s/veh		41.7			148.6			203.9			52.0	
Approach LOS		D			F			F			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.5	51.5	23.0	59.0	12.0	51.0	13.0	69.0
Change Period (Y+Rc), s	4.0	6.4	4.0	* 6	4.0	* 6.4	4.0	6.0
Max Green Setting (Gmax), s	7.5	45.1	19.0	* 53	8.0	* 45	12.4	59.6
Max Q Clear Time (g_c+I1), s	8.7	47.1	21.0	29.0	10.0	32.9	8.9	16.3
Green Ext Time (p_c), s	0.0	0.0	0.0	10.8	0.0	8.5	0.1	5.8

Intersection Summary	
HCM 7th Control Delay, s/veh	129.9
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	141	1579	202	200	944	220	131	909	522	385	448	243
Future Volume (veh/h)	141	1579	202	200	944	220	131	909	522	385	448	243
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	148	1662	0	211	994	0	138	957	0	405	472	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	193	1627		2017	4380		183	990		380	1601	
Arrive On Green	0.06	0.32	0.00	0.58	0.86	0.00	0.05	0.28	0.00	0.21	0.45	0.00
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	3554	1585	1781	3554	1585
Grp Volume(v), veh/h	148	1662	0	211	994	0	138	957	0	405	472	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1777	1585	1781	1777	1585
Q Serve(g_s), s	6.3	47.8	0.0	4.1	5.2	0.0	5.9	39.9	0.0	32.0	12.6	0.0
Cycle Q Clear(g_c), s	6.3	47.8	0.0	4.1	5.2	0.0	5.9	39.9	0.0	32.0	12.6	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	193	1627		2017	4380		183	990		380	1601	
V/C Ratio(X)	0.77	1.02		0.10	0.23		0.75	0.97		1.07	0.29	
Avail Cap(c_a), veh/h	253	1627		2017	4380		253	990		380	1601	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	69.8	51.1	0.0	13.8	1.9	0.0	70.1	53.4	0.0	59.0	26.1	0.0
Incr Delay (d2), s/veh	6.8	27.9	0.0	0.0	0.0	0.0	4.7	21.0	0.0	64.7	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.9	24.0	0.0	1.6	1.0	0.0	2.7	20.4	0.0	21.0	5.4	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	76.6	79.0	0.0	13.9	1.9	0.0	74.8	74.4	0.0	123.7	26.3	0.0
LnGrp LOS	E	F		B	A		E	E		F	C	
Approach Vol, veh/h		1810			1205			1095			877	
Approach Delay, s/veh		78.8			4.0			74.4			71.3	
Approach LOS		E			A			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.7	47.5	94.7	53.5	11.9	73.3	12.4	135.8
Change Period (Y+Rc), s	5.7	* 5.7	5.7	* 5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	12.0	* 42	9.0	* 48	11.0	62.8	11.0	45.8
Max Q Clear Time (g_c+I1), s	34.0	41.9	6.1	49.8	7.9	14.6	8.3	7.2
Green Ext Time (p_c), s	0.0	0.0	0.1	0.0	0.1	5.6	0.1	13.1

Intersection Summary	
HCM 7th Control Delay, s/veh	58.4
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	2330	141	116	1196	103	232
Future Volume (veh/h)	2330	141	116	1196	103	232
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	2453	148	122	1259	108	244
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	3253	194	144	3919	299	266
Arrive On Green	0.66	0.66	0.08	0.77	0.17	0.17
Sat Flow, veh/h	5096	294	1781	5274	1781	1585
Grp Volume(v), veh/h	1685	916	122	1259	108	244
Grp Sat Flow(s),veh/h/ln	1702	1817	1781	1702	1781	1585
Q Serve(g_s), s	50.0	51.8	10.1	11.4	8.1	22.7
Cycle Q Clear(g_c), s	50.0	51.8	10.1	11.4	8.1	22.7
Prop In Lane		0.16	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2247	1200	144	3919	299	266
V/C Ratio(X)	0.75	0.76	0.85	0.32	0.36	0.92
Avail Cap(c_a), veh/h	2247	1200	178	3919	428	380
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	17.2	17.5	68.0	5.4	55.3	61.4
Incr Delay (d2), s/veh	2.4	4.6	22.3	0.2	0.3	17.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	18.4	21.1	5.4	3.5	3.7	10.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	19.5	22.1	90.4	5.6	55.6	78.8
LnGrp LOS	B	C	F	A	E	E
Approach Vol, veh/h	2601			1381	352	
Approach Delay, s/veh	20.4			13.1	71.7	
Approach LOS	C			B	E	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	29.2	16.1	104.7		120.8
Change Period (Y+Rc), s	4.0	4.0	5.7		5.7
Max Green Setting (Gmax), s	36.0	15.0	85.3		104.3
Max Q Clear Time (g_c+I1), s	24.7	12.1	53.8		13.4
Green Ext Time (p_c), s	0.5	0.0	29.3		22.7

Intersection Summary	
HCM 7th Control Delay, s/veh	22.2
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	502	1775	175	561	967	164	180	993	740	185	441	132
Future Volume (veh/h)	502	1775	175	561	967	164	180	993	740	185	441	132
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	528	1868	0	591	1018	0	189	1045	0	195	464	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	585	2107		603	1865		235	1066		207	1878	
Arrive On Green	0.17	0.41	0.00	0.12	0.37	0.00	0.07	0.30	0.00	0.06	0.29	0.00
Sat Flow, veh/h	3456	5106	1585	5023	5106	1585	3456	3554	1585	3456	6434	1585
Grp Volume(v), veh/h	528	1868	0	591	1018	0	189	1045	0	195	464	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1674	1702	1585	1728	1777	1585	1728	1609	1585
Q Serve(g_s), s	22.5	50.8	0.0	17.6	23.7	0.0	8.1	43.7	0.0	8.4	8.3	0.0
Cycle Q Clear(g_c), s	22.5	50.8	0.0	17.6	23.7	0.0	8.1	43.7	0.0	8.4	8.3	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	585	2107		603	1865		235	1066		207	1878	
V/C Ratio(X)	0.90	0.89		0.98	0.55		0.80	0.98		0.94	0.25	
Avail Cap(c_a), veh/h	1021	2107		603	1865		346	1066		207	1878	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	61.1	40.8	0.0	65.8	37.7	0.0	68.9	52.1	0.0	70.2	40.5	0.0
Incr Delay (d2), s/veh	3.0	6.0	0.0	31.5	1.2	0.0	4.9	22.8	0.0	45.9	0.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	9.9	21.7	0.0	9.1	9.9	0.0	3.7	22.5	0.0	5.0	3.3	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	64.1	46.8	0.0	97.3	38.9	0.0	73.8	74.9	0.0	116.1	40.6	0.0
LnGrp LOS	E	D		F	D		E	E		F	D	
Approach Vol, veh/h		2396			1609			1234			659	
Approach Delay, s/veh		50.6			60.4			74.7			63.0	
Approach LOS		D			E			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.0	51.0	24.0	68.0	14.2	49.8	31.1	60.9
Change Period (Y+Rc), s	4.0	6.0	6.0	* 6	4.0	6.0	5.7	6.0
Max Green Setting (Gmax), s	9.0	45.0	18.0	* 56	15.0	39.0	44.3	30.0
Max Q Clear Time (g_c+I1), s	10.4	45.7	19.6	52.8	10.1	10.3	24.5	25.7
Green Ext Time (p_c), s	0.0	0.0	0.0	3.2	0.1	4.5	0.9	2.8

Intersection Summary	
HCM 7th Control Delay, s/veh	59.7
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	228	2218	295	159	1052	67	317	846	294	68	654	304
Future Volume (veh/h)	228	2218	295	159	1052	67	317	846	294	68	654	304
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		1.00	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	240	2335	311	167	1107	0	334	891	0	72	688	320
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	286	2379	727	809	3210		346	1073		153	828	364
Arrive On Green	0.08	0.47	0.47	0.23	0.63	0.00	0.10	0.30	0.00	0.04	0.23	0.23
Sat Flow, veh/h	3456	5106	1561	3456	5106	1585	3456	3554	1585	3456	3554	1561
Grp Volume(v), veh/h	240	2335	311	167	1107	0	334	891	0	72	688	320
Grp Sat Flow(s),veh/h/ln	1728	1702	1561	1728	1702	1585	1728	1777	1585	1728	1777	1561
Q Serve(g_s), s	10.3	67.5	19.9	5.8	15.4	0.0	14.4	35.0	0.0	3.1	27.6	31.2
Cycle Q Clear(g_c), s	10.3	67.5	19.9	5.8	15.4	0.0	14.4	35.0	0.0	3.1	27.6	31.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	286	2379	727	809	3210		346	1073		153	828	364
V/C Ratio(X)	0.84	0.98	0.43	0.21	0.34		0.97	0.83		0.47	0.83	0.88
Avail Cap(c_a), veh/h	369	2379	727	809	3210		346	1073		161	839	368
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.8	39.4	26.7	46.2	13.2	0.0	67.2	48.8	0.0	70.0	54.7	61.4
Incr Delay (d2), s/veh	10.3	14.6	1.8	0.0	0.3	0.0	39.2	6.4	0.0	0.8	9.5	24.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.9	30.0	7.6	2.5	5.7	0.0	8.1	16.1	0.0	1.4	13.2	14.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	78.1	54.0	28.5	46.3	13.5	0.0	106.4	55.2	0.0	70.8	64.2	86.3
LnGrp LOS	E	D	C	D	B		F	E		E	E	F
Approach Vol, veh/h		2886			1274			1225			1080	
Approach Delay, s/veh		53.2			17.8			69.1			71.2	
Approach LOS		D			B			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.7	51.0	42.2	75.6	20.7	41.0	16.4	101.4
Change Period (Y+Rc), s	4.0	5.7	6.0	5.7	5.7	* 6	4.0	6.0
Max Green Setting (Gmax), s	7.0	43.7	8.0	69.9	15.0	* 35	16.0	63.6
Max Q Clear Time (g_c+I1), s	5.1	37.0	7.8	69.5	16.4	33.2	12.3	17.4
Green Ext Time (p_c), s	0.0	4.5	0.0	0.4	0.0	1.8	0.2	14.0

Intersection Summary	
HCM 7th Control Delay, s/veh	52.3
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	14	2444	24	40	1171	125	55	76	38	163	28	28
Future Volume (veh/h)	14	2444	24	40	1171	125	55	76	38	163	28	28
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	15	2573	0	42	1233	0	58	80	0	172	29	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	39	2546		372	3559		76	107		178	215	
Arrive On Green	0.02	0.50	0.00	0.21	0.70	0.00	0.04	0.06	0.00	0.10	0.11	0.00
Sat Flow, veh/h	1781	5106	1585	1781	5106	1585	1781	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	15	2573	0	42	1233	0	58	80	0	172	29	0
Grp Sat Flow(s),veh/h/ln	1781	1702	1585	1781	1702	1585	1781	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.2	74.8	0.0	2.9	14.5	0.0	4.8	6.3	0.0	14.4	2.1	0.0
Cycle Q Clear(g_c), s	1.2	74.8	0.0	2.9	14.5	0.0	4.8	6.3	0.0	14.4	2.1	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	39	2546		372	3559		76	107		178	215	
V/C Ratio(X)	0.39	1.01		0.11	0.35		0.77	0.75		0.97	0.13	
Avail Cap(c_a), veh/h	89	2546		372	3559		125	436		178	481	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	72.4	37.6	0.0	48.1	9.1	0.0	71.1	69.6	0.0	67.2	59.7	0.0
Incr Delay (d2), s/veh	2.4	20.4	0.0	0.0	0.3	0.0	5.9	7.4	0.0	56.9	0.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	34.1	0.0	1.3	5.0	0.0	2.3	3.3	0.0	9.4	1.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	74.7	58.0	0.0	48.2	9.3	0.0	77.0	77.0	0.0	124.1	60.0	0.0
LnGrp LOS	E	F		D	A		E	E		F	E	
Approach Vol, veh/h		2588			1275			138			201	
Approach Delay, s/veh		58.1			10.6			77.0			114.8	
Approach LOS		E			B			E			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.0	13.5	37.0	80.5	10.4	22.1	7.3	110.2
Change Period (Y+Rc), s	4.0	* 4.9	5.7	* 5.7	4.0	4.9	4.0	5.7
Max Green Setting (Gmax), s	15.0	* 35	7.5	* 75	10.5	38.6	7.5	74.8
Max Q Clear Time (g_c+I1), s	16.4	8.3	4.9	76.8	6.8	4.1	3.2	16.5
Green Ext Time (p_c), s	0.0	0.3	0.0	0.0	0.0	0.1	0.0	20.0

Intersection Summary	
HCM 7th Control Delay, s/veh	47.1
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	216	1408	24	606	1049	497	26	1369	1064	889	870	256
Future Volume (veh/h)	216	1408	24	606	1049	497	26	1369	1064	889	870	256
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	227	1482	0	638	1104	0	27	1441	0	936	916	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	272	1444		520	1605		126	1268		739	2208	
Arrive On Green	0.08	0.28	0.00	0.10	0.31	0.00	0.04	0.25	0.00	0.21	0.43	0.00
Sat Flow, veh/h	3456	5106	1585	5023	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	227	1482	0	638	1104	0	27	1441	0	936	916	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1674	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	9.4	41.0	0.0	15.0	27.4	0.0	1.1	36.0	0.0	31.0	18.0	0.0
Cycle Q Clear(g_c), s	9.4	41.0	0.0	15.0	27.4	0.0	1.1	36.0	0.0	31.0	18.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	272	1444		520	1605		126	1268		739	2208	
V/C Ratio(X)	0.83	1.03		1.23	0.69		0.21	1.14		1.27	0.41	
Avail Cap(c_a), veh/h	286	1444		520	1605		191	1268		739	2208	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.71	0.71	0.00
Uniform Delay (d), s/veh	65.9	52.0	0.0	65.0	43.5	0.0	67.8	54.5	0.0	57.0	28.5	0.0
Incr Delay (d2), s/veh	16.8	30.7	0.0	118.6	2.4	0.0	0.3	71.6	0.0	127.8	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.7	21.1	0.0	12.0	11.7	0.0	0.5	23.4	0.0	26.3	7.2	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	82.7	82.7	0.0	183.6	45.9	0.0	68.1	126.1	0.0	184.8	28.6	0.0
LnGrp LOS	F	F		F	D		E	F		F	C	
Approach Vol, veh/h		1709			1742			1468			1852	
Approach Delay, s/veh		82.7			96.3			125.1			107.6	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	36.0	42.0	20.0	47.0	9.3	68.7	15.4	51.6
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	4.0	* 6	4.0	* 6
Max Green Setting (Gmax), s	31.0	36.0	15.0	41.0	8.0	* 60	12.0	* 45
Max Q Clear Time (g_c+I1), s	33.0	38.0	17.0	43.0	3.1	20.0	11.4	29.4
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	11.9	0.0	9.2

Intersection Summary	
HCM 7th Control Delay, s/veh	102.2
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	257	4	144	44	2	49	215	1900	22	347	1852	202
Future Volume (veh/h)	257	4	144	44	2	49	215	1900	22	347	1852	202
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	271	4	31	46	2	52	226	2000	23	365	1949	107
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	336	182	153	213	115	96	289	2364	27	1110	3113	965
Arrive On Green	0.10	0.10	0.10	0.06	0.06	0.06	0.08	0.36	0.36	0.32	0.61	0.61
Sat Flow, veh/h	3456	1870	1570	3456	1870	1562	3456	6605	76	3456	5106	1583
Grp Volume(v), veh/h	271	4	31	46	2	52	226	1461	562	365	1949	107
Grp Sat Flow(s),veh/h/ln	1728	1870	1570	1728	1870	1562	1728	1609	1855	1728	1702	1583
Q Serve(g_s), s	9.2	0.2	2.2	1.5	0.1	3.9	7.7	33.5	33.5	9.6	28.9	3.4
Cycle Q Clear(g_c), s	9.2	0.2	2.2	1.5	0.1	3.9	7.7	33.5	33.5	9.6	28.9	3.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.04	1.00		1.00
Lane Grp Cap(c), veh/h	336	182	153	213	115	96	289	1727	664	1110	3113	965
V/C Ratio(X)	0.81	0.02	0.20	0.22	0.02	0.54	0.78	0.85	0.85	0.33	0.63	0.11
Avail Cap(c_a), veh/h	662	358	301	576	312	260	749	1741	669	1110	3113	965
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	0.28	0.28	0.28	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.0	49.0	49.9	53.5	52.9	54.6	53.9	35.5	35.5	30.9	14.8	9.8
Incr Delay (d2), s/veh	1.7	0.0	0.2	0.2	0.0	1.7	0.5	1.6	3.9	0.1	1.0	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.1	0.1	0.9	0.7	0.1	1.6	3.4	13.2	15.6	3.9	10.2	1.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	54.8	49.0	50.1	53.7	52.9	56.4	54.4	37.0	39.4	31.0	15.7	10.0
LnGrp LOS	D	D	D	D	D	E	D	D	D	C	B	B
Approach Vol, veh/h		306			100			2249			2421	
Approach Delay, s/veh		54.2			55.1			39.4			17.8	
Approach LOS		D			E			D			B	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	14.3	48.7		15.7	14.1	78.9		11.4				
Change Period (Y+Rc), s	5.7	5.7		4.0	4.0	5.7		4.0				
Max Green Setting (Gmax), s	14.3	43.3		23.0	26.0	33.3		20.0				
Max Q Clear Time (g_c+I1), s	11.6	35.5		11.2	9.7	30.9		5.9				
Green Ext Time (p_c), s	0.2	7.5		0.5	0.4	2.3		0.1				

Intersection Summary	
HCM 7th Control Delay, s/veh	30.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	152	0	577	0	0	0	0	1389	409	0	1924	386
Future Volume (veh/h)	152	0	577	0	0	0	0	1389	409	0	1924	386
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00				1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No						No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870				0	1870	1870	0	1870	1870
Adj Flow Rate, veh/h	107	0	664				0	1462	431	0	2025	0
Peak Hour Factor	0.95	0.95	0.95				0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2				0	2	2	0	2	2
Cap, veh/h	297	0	792				0	3787	1149	0	3787	
Arrive On Green	0.17	0.00	0.17				0.00	0.74	0.74	0.00	1.00	0.00
Sat Flow, veh/h	1781	0	4755				0	5274	1549	0	5274	1585
Grp Volume(v), veh/h	107	0	664				0	1462	431	0	2025	0
Grp Sat Flow(s),veh/h/ln	1781	0	1585				0	1702	1549	0	1702	1585
Q Serve(g_s), s	6.4	0.0	16.2				0.0	12.4	11.9	0.0	0.0	0.0
Cycle Q Clear(g_c), s	6.4	0.0	16.2				0.0	12.4	11.9	0.0	0.0	0.0
Prop In Lane	1.00		1.00				0.00		1.00	0.00		1.00
Lane Grp Cap(c), veh/h	297	0	792				0	3787	1149	0	3787	
V/C Ratio(X)	0.36	0.00	0.84				0.00	0.39	0.38	0.00	0.53	
Avail Cap(c_a), veh/h	530	0	1415				0	3787	1149	0	3787	
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00				0.00	1.00	1.00	0.00	0.78	0.00
Uniform Delay (d), s/veh	44.3	0.0	48.4				0.0	5.6	5.5	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.0	0.9				0.0	0.3	0.9	0.0	0.4	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.9	0.0	6.5				0.0	4.0	3.7	0.0	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	44.6	0.0	49.4				0.0	5.9	6.5	0.0	0.4	0.0
LnGrp LOS	D		D					A	A		A	
Approach Vol, veh/h		771						1893			2025	
Approach Delay, s/veh		48.7						6.0			0.4	
Approach LOS		D						A			A	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	94.7	25.3	94.7
Change Period (Y+Rc), s	5.7	5.3	5.7
Max Green Setting (Gmax), s	73.3	35.7	73.3
Max Q Clear Time (g_c+I1), s	14.4	18.2	2.0
Green Ext Time (p_c), s	34.6	1.8	40.0

Intersection Summary	
HCM 7th Control Delay, s/veh	10.6
HCM 7th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	823	1085	1170	371	245	1487
Future Volume (veh/h)	823	1085	1170	371	245	1487
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	866	1142	1232	0	258	1565
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	1201	1117	2338		287	3332
Arrive On Green	0.24	0.24	0.61	0.00	0.16	0.65
Sat Flow, veh/h	5023	2790	5274	1585	1781	5274
Grp Volume(v), veh/h	866	1142	1232	0	258	1565
Grp Sat Flow(s),veh/h/ln	1674	1395	1702	1585	1781	1702
Q Serve(g_s), s	19.0	28.7	16.7	0.0	17.0	18.4
Cycle Q Clear(g_c), s	19.0	28.7	16.7	0.0	17.0	18.4
Prop In Lane	1.00	1.00		1.00	1.00	
Lane Grp Cap(c), veh/h	1201	1117	2338		287	3332
V/C Ratio(X)	0.72	1.02	0.53		0.90	0.47
Avail Cap(c_a), veh/h	1201	1117	2338		520	3332
HCM Platoon Ratio	1.00	1.00	1.33	1.33	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.92	0.00	1.00	1.00
Uniform Delay (d), s/veh	42.0	36.0	16.0	0.0	49.4	10.4
Incr Delay (d2), s/veh	1.9	32.8	0.8	0.0	4.1	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.0	21.0	5.7	0.0	7.7	6.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	43.8	68.7	16.8	0.0	53.5	10.9
LnGrp LOS	D	F	B		D	B
Approach Vol, veh/h	2008		1232			1823
Approach Delay, s/veh	58.0		16.8			16.9
Approach LOS	E		B			B

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	23.3	60.7			84.0	36.0
Change Period (Y+Rc), s	4.0	5.7			5.7	7.3
Max Green Setting (Gmax), s	35.6	39.3			78.3	28.7
Max Q Clear Time (g_c+I1), s	19.0	18.7			20.4	30.7
Green Ext Time (p_c), s	0.3	11.3			27.2	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	33.2
HCM 7th LOS	C

Notes

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	424	1494	62	596	1519	68	69	836	320	106	906	562
Future Volume (veh/h)	424	1494	62	596	1519	68	69	836	320	106	906	562
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	446	1573	22	627	1599	49	73	880	103	112	954	347
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	510	1678	521	666	1909	593	185	1166	362	198	1186	368
Arrive On Green	0.15	0.33	0.33	0.19	0.37	0.37	0.05	0.23	0.23	0.06	0.23	0.23
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	446	1573	22	627	1599	49	73	880	103	112	954	347
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	15.1	35.6	1.1	21.3	34.0	2.4	2.4	19.2	6.4	3.8	21.0	25.7
Cycle Q Clear(g_c), s	15.1	35.6	1.1	21.3	34.0	2.4	2.4	19.2	6.4	3.8	21.0	25.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	510	1678	521	666	1909	593	185	1166	362	198	1186	368
V/C Ratio(X)	0.87	0.94	0.04	0.94	0.84	0.08	0.40	0.75	0.28	0.57	0.80	0.94
Avail Cap(c_a), veh/h	695	1682	522	666	1909	593	203	1186	368	203	1186	368
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	49.8	38.8	27.3	47.5	34.0	24.1	54.6	42.9	38.0	54.8	43.2	45.0
Incr Delay (d2), s/veh	7.4	10.9	0.1	21.3	4.0	0.2	0.5	4.2	1.6	2.1	4.4	32.8
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.8	15.9	0.4	10.9	14.0	0.9	1.0	8.3	2.6	1.7	9.3	13.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	57.1	49.8	27.3	68.8	38.0	24.3	55.1	47.1	39.6	56.9	47.7	77.8
LnGrp LOS	E	D	C	E	D	C	E	D	D	E	D	E
Approach Vol, veh/h		2041			2275			1056			1413	
Approach Delay, s/veh		51.2			46.2			46.9			55.8	
Approach LOS		D			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.8	33.5	28.0	45.9	11.4	34.0	22.6	51.3
Change Period (Y+Rc), s	5.0	6.3	5.0	6.7	5.0	6.3	5.0	6.7
Max Green Setting (Gmax), s	7.0	27.7	23.0	39.3	7.0	27.7	24.0	38.3
Max Q Clear Time (g_c+I1), s	5.8	21.2	23.3	37.6	4.4	27.7	17.1	36.0
Green Ext Time (p_c), s	0.0	4.9	0.0	1.6	0.0	0.0	0.5	2.1

Intersection Summary	
HCM 7th Control Delay, s/veh	49.8
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	461	1255	11	289	1516	179	37	536	548	275	695	632
Future Volume (veh/h)	461	1255	11	289	1516	179	37	536	548	275	695	632
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	485	1321	5	304	1596	89	39	564	414	289	732	466
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	437	1654	514	364	1523	473	98	1506	468	250	1753	544
Arrive On Green	0.13	0.32	0.32	0.11	0.30	0.30	0.03	0.29	0.29	0.07	0.34	0.34
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	485	1321	5	304	1596	89	39	564	414	289	732	466
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	14.0	26.1	0.2	9.5	33.0	4.6	1.2	9.7	27.6	8.0	12.2	30.3
Cycle Q Clear(g_c), s	14.0	26.1	0.2	9.5	33.0	4.6	1.2	9.7	27.6	8.0	12.2	30.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	437	1654	514	364	1523	473	98	1506	468	250	1753	544
V/C Ratio(X)	1.11	0.80	0.01	0.84	1.05	0.19	0.40	0.37	0.89	1.16	0.42	0.86
Avail Cap(c_a), veh/h	437	1654	514	390	1523	473	141	1685	523	250	1846	573
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	48.3	34.1	25.4	48.5	38.8	28.9	52.8	30.9	37.2	51.3	27.8	33.8
Incr Delay (d2), s/veh	76.1	3.3	0.0	13.8	36.7	0.4	2.6	0.2	15.4	105.8	0.1	11.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	10.4	10.7	0.1	4.7	18.2	1.7	0.6	4.0	12.1	7.1	4.9	12.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	124.4	37.4	25.4	62.3	75.5	29.3	55.4	31.1	52.7	157.2	27.9	44.8
LnGrp LOS	F	D	C	E	F	C	E	C	D	F	C	D
Approach Vol, veh/h		1811			1989			1017			1487	
Approach Delay, s/veh		60.6			71.4			40.8			58.3	
Approach LOS		E			E			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.0	37.6	16.2	43.8	7.6	43.0	19.0	41.0
Change Period (Y+Rc), s	5.0	* 5	4.5	8.0	4.5	5.0	5.0	8.0
Max Green Setting (Gmax), s	8.0	* 37	12.5	35.0	4.5	40.0	14.0	33.0
Max Q Clear Time (g_c+I1), s	10.0	29.6	11.5	28.1	3.2	32.3	16.0	35.0
Green Ext Time (p_c), s	0.0	3.1	0.1	5.6	0.0	2.9	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	60.3
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	12	1930	163	7	1949	98	212	63	12	161	120	105
Future Volume (veh/h)	12	1930	163	7	1949	98	212	63	12	161	120	105
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	13	2032	172	7	2052	103	223	66	13	169	126	111
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	27	2754	852	16	2722	842	260	270	227	202	209	176
Arrive On Green	0.02	0.54	0.54	0.01	0.53	0.53	0.15	0.14	0.14	0.11	0.11	0.11
Sat Flow, veh/h	1781	5106	1579	1781	5106	1579	1781	1870	1575	1781	1870	1572
Grp Volume(v), veh/h	13	2032	172	7	2052	103	223	66	13	169	126	111
Grp Sat Flow(s),veh/h/ln	1781	1702	1579	1781	1702	1579	1781	1870	1575	1781	1870	1572
Q Serve(g_s), s	0.7	28.7	5.3	0.4	29.6	3.1	11.5	3.0	0.7	8.8	6.1	6.4
Cycle Q Clear(g_c), s	0.7	28.7	5.3	0.4	29.6	3.1	11.5	3.0	0.7	8.8	6.1	6.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	27	2754	852	16	2722	842	260	270	227	202	209	176
V/C Ratio(X)	0.48	0.74	0.20	0.44	0.75	0.12	0.86	0.24	0.06	0.84	0.60	0.63
Avail Cap(c_a), veh/h	94	2831	875	94	2831	875	510	932	785	245	642	540
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	46.1	16.6	11.2	46.5	17.2	11.0	39.3	35.8	34.8	41.0	39.9	40.0
Incr Delay (d2), s/veh	4.7	1.2	0.2	7.0	1.4	0.1	3.2	1.0	0.2	16.1	3.4	4.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	9.9	1.7	0.2	10.3	1.0	5.2	1.4	0.3	4.7	3.0	2.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	50.8	17.8	11.5	53.6	18.6	11.1	42.6	36.8	35.0	57.0	43.3	44.6
LnGrp LOS	D	B	B	D	B	B	D	D	D	E	D	D
Approach Vol, veh/h		2217			2162			302			406	
Approach Delay, s/veh		17.5			18.3			41.0			49.4	
Approach LOS		B			B			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.7	18.2	4.8	56.6	17.8	15.2	5.4	56.0
Change Period (Y+Rc), s	4.0	* 4.6	4.0	5.7	4.0	4.6	4.0	5.7
Max Green Setting (Gmax), s	13.0	* 47	5.0	52.3	27.0	32.4	5.0	52.3
Max Q Clear Time (g_c+I1), s	10.8	5.0	2.4	30.7	13.5	8.4	2.7	31.6
Green Ext Time (p_c), s	0.1	0.8	0.0	19.5	0.3	1.3	0.0	18.7

Intersection Summary	
HCM 7th Control Delay, s/veh	21.8
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	546	1381	109	276	1053	311	253	1275	251	459	892	1006
Future Volume (veh/h)	546	1381	109	276	1053	311	253	1275	251	459	892	1006
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	575	1454	115	291	1108	156	266	1342	78	483	939	818
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	646	1699	528	355	1269	394	329	1180	366	555	1514	760
Arrive On Green	0.19	0.33	0.33	0.10	0.25	0.25	0.10	0.23	0.23	0.16	0.30	0.30
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1565
Grp Volume(v), veh/h	575	1454	115	291	1108	156	266	1342	78	483	939	818
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1565
Q Serve(g_s), s	19.2	31.4	6.2	9.7	24.6	9.7	8.9	27.3	4.7	16.1	18.7	35.0
Cycle Q Clear(g_c), s	19.2	31.4	6.2	9.7	24.6	9.7	8.9	27.3	4.7	16.1	18.7	35.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	646	1699	528	355	1269	394	329	1180	366	555	1514	760
V/C Ratio(X)	0.89	0.86	0.22	0.82	0.87	0.40	0.81	1.14	0.21	0.87	0.62	1.08
Avail Cap(c_a), veh/h	966	1699	528	673	1298	403	585	1180	366	1142	1514	760
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	46.8	36.7	28.3	51.9	42.6	37.0	52.4	45.4	36.7	48.4	35.8	30.6
Incr Delay (d2), s/veh	5.2	4.8	0.4	1.8	7.2	1.3	1.8	72.5	0.5	1.7	1.0	55.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.4	13.2	2.3	4.2	10.8	3.8	3.8	19.0	1.8	6.9	7.6	31.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	52.0	41.6	28.7	53.7	49.7	38.2	54.2	117.9	37.2	50.1	36.8	85.5
LnGrp LOS	D	D	C	D	D	D	D	F	D	D	D	F
Approach Vol, veh/h		2144			1555			1686			2240	
Approach Delay, s/veh		43.7			49.3			104.1			57.4	
Approach LOS		D			D			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	22.9	33.7	16.1	45.3	15.2	41.4	26.1	35.3
Change Period (Y+Rc), s	4.0	6.4	4.0	6.0	4.0	6.4	4.0	6.0
Max Green Setting (Gmax), s	19.0	27.0	23.0	30.0	20.0	35.0	33.0	30.0
Max Q Clear Time (g_c+I1), s	18.1	29.3	11.7	33.4	10.9	37.0	21.2	26.6
Green Ext Time (p_c), s	0.8	0.0	0.4	0.0	0.3	0.0	0.9	2.8

Intersection Summary	
HCM 7th Control Delay, s/veh	62.2
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	222	1351	124	50	834	167	232	451	82	264	88	302
Future Volume (veh/h)	222	1351	124	50	834	167	232	451	82	264	88	302
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	234	1422	131	53	878	0	244	475	40	278	93	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	223	1132	504	68	822		197	384	561	257	86	
Arrive On Green	0.13	0.32	0.32	0.04	0.23	0.00	0.32	0.32	0.32	0.19	0.19	0.00
Sat Flow, veh/h	1781	3554	1583	1781	3554	1585	624	1215	1585	1351	452	1585
Grp Volume(v), veh/h	234	1422	131	53	878	0	719	0	40	371	0	0
Grp Sat Flow(s),veh/h/ln	1781	1777	1583	1781	1777	1585	1839	0	1585	1803	0	1585
Q Serve(g_s), s	18.8	47.8	9.2	4.4	34.7	0.0	47.4	0.0	2.5	28.5	0.0	0.0
Cycle Q Clear(g_c), s	18.8	47.8	9.2	4.4	34.7	0.0	47.4	0.0	2.5	28.5	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	0.34		1.00	0.75		1.00
Lane Grp Cap(c), veh/h	223	1132	504	68	822		581	0	561	343	0	
V/C Ratio(X)	1.05	1.26	0.26	0.78	1.07		1.24	0.00	0.07	1.08	0.00	
Avail Cap(c_a), veh/h	223	1132	504	77	822		581	0	561	343	0	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	65.6	51.1	38.0	71.5	57.6	0.0	51.3	0.0	32.1	60.8	0.0	0.0
Incr Delay (d2), s/veh	73.4	122.6	0.5	30.5	51.2	0.0	121.0	0.0	0.0	72.6	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	12.9	39.9	3.6	2.6	21.1	0.0	40.9	0.0	1.0	19.9	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	139.0	173.7	38.5	102.0	108.8	0.0	172.3	0.0	32.1	133.4	0.0	0.0
LnGrp LOS	F	F	D	F	F		F		C	F		
Approach Vol, veh/h		1787			931			759			371	
Approach Delay, s/veh		159.3			108.4			164.9			133.4	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	52.0	9.7	53.8	34.5	22.8	40.7
Change Period (Y+Rc), s	4.6	4.0	6.0	6.0	4.0	6.0
Max Green Setting (Gmax), s	47.4	6.5	47.0	28.5	18.8	34.7
Max Q Clear Time (g_c+I1), s	49.4	6.4	49.8	30.5	20.8	36.7
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	145.6
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	179	456	946	55	310	84	439	1427	60	66	1090	128
Future Volume (veh/h)	179	456	946	55	310	84	439	1427	60	66	1090	128
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	188	480	810	58	326	37	462	1502	20	69	1147	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	237	1599	713	80	1515	667	444	1613	493	161	1194	
Arrive On Green	0.07	0.45	0.45	0.04	0.43	0.43	0.13	0.32	0.32	0.05	0.23	0.00
Sat Flow, veh/h	3456	3554	1585	1781	3554	1565	3456	5106	1560	3456	5106	1585
Grp Volume(v), veh/h	188	480	810	58	326	37	462	1502	20	69	1147	0
Grp Sat Flow(s),veh/h/ln	1728	1777	1585	1781	1777	1565	1728	1702	1560	1728	1702	1585
Q Serve(g_s), s	7.5	12.0	63.0	4.5	8.1	1.9	18.0	39.9	1.2	2.7	31.1	0.0
Cycle Q Clear(g_c), s	7.5	12.0	63.0	4.5	8.1	1.9	18.0	39.9	1.2	2.7	31.1	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	237	1599	713	80	1515	667	444	1613	493	161	1194	
V/C Ratio(X)	0.79	0.30	1.14	0.73	0.22	0.06	1.04	0.93	0.04	0.43	0.96	
Avail Cap(c_a), veh/h	321	1599	713	89	1515	667	444	1613	493	173	1194	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	64.2	24.5	38.5	66.0	25.4	23.6	61.0	46.4	33.2	64.9	53.0	0.0
Incr Delay (d2), s/veh	6.5	0.2	77.6	18.7	0.2	0.1	53.4	11.1	0.2	0.7	18.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.5	5.0	39.1	2.5	3.5	0.7	11.0	18.0	0.5	1.2	14.9	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	70.7	24.7	116.1	84.8	25.5	23.7	114.4	57.6	33.3	65.6	71.2	0.0
LnGrp LOS	E	C	F	F	C	C	F	E	C	E	E	
Approach Vol, veh/h		1478			421			1984			1216	
Approach Delay, s/veh		80.7			33.5			70.6			70.9	
Approach LOS		F			C			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.5	50.2	10.3	69.0	22.0	38.7	13.6	65.7
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	6.0	4.0	* 6
Max Green Setting (Gmax), s	7.0	43.0	7.0	63.0	18.0	32.0	13.0	* 58
Max Q Clear Time (g_c+I1), s	4.7	41.9	6.5	65.0	20.0	33.1	9.5	10.1
Green Ext Time (p_c), s	0.0	0.9	0.0	0.0	0.0	0.0	0.1	4.8

Intersection Summary	
HCM 7th Control Delay, s/veh	70.5
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	210	125	58	1355	1290	110
Future Volume (veh/h)	210	125	58	1355	1290	110
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	221	132	61	1426	1358	116
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	330	294	111	2970	2058	620
Arrive On Green	0.19	0.19	0.06	0.58	0.40	0.40
Sat Flow, veh/h	1781	1585	1781	5274	5274	1539
Grp Volume(v), veh/h	221	132	61	1426	1358	116
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1702	1702	1539
Q Serve(g_s), s	4.5	2.9	1.3	6.3	8.4	1.9
Cycle Q Clear(g_c), s	4.5	2.9	1.3	6.3	8.4	1.9
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	330	294	111	2970	2058	620
V/C Ratio(X)	0.67	0.45	0.55	0.48	0.66	0.19
Avail Cap(c_a), veh/h	830	739	231	2970	2380	717
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	14.6	14.0	17.6	4.7	9.4	7.4
Incr Delay (d2), s/veh	2.4	1.1	4.2	0.1	0.6	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	0.1	0.6	0.8	2.0	0.4
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	17.0	15.1	21.8	4.8	9.9	7.6
LnGrp LOS	B	B	C	A	A	A
Approach Vol, veh/h	353			1487	1474	
Approach Delay, s/veh	16.3			5.5	9.7	
Approach LOS	B			A	A	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	27.0		11.7	6.9	20.1
Change Period (Y+Rc), s	4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s	18.0		18.0	5.0	18.0
Max Q Clear Time (g_c+I1), s	8.3		6.5	3.3	10.4
Green Ext Time (p_c), s	6.2		0.9	0.0	5.1

Intersection Summary	
HCM 7th Control Delay, s/veh	8.5
HCM 7th LOS	A



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	47	50	17	1365	1404	10
Future Volume (veh/h)	47	50	17	1365	1404	10
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.96
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	49	53	18	1437	1478	11
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	160	142	41	3338	2565	767
Arrive On Green	0.09	0.09	0.02	0.65	0.50	0.50
Sat Flow, veh/h	1781	1585	1781	5274	5274	1526
Grp Volume(v), veh/h	49	53	18	1437	1478	11
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1702	1702	1526
Q Serve(g_s), s	0.9	1.1	0.3	4.8	7.1	0.1
Cycle Q Clear(g_c), s	0.9	1.1	0.3	4.8	7.1	0.1
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	160	142	41	3338	2565	767
V/C Ratio(X)	0.31	0.37	0.44	0.43	0.58	0.01
Avail Cap(c_a), veh/h	914	813	254	4804	3421	1022
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	14.9	15.0	16.9	2.9	6.1	4.4
Incr Delay (d2), s/veh	1.1	1.6	7.3	0.1	0.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	1.0	0.2	0.1	1.1	0.0
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	16.0	16.6	24.2	3.0	6.3	4.4
LnGrp LOS	B	B	C	A	A	A
Approach Vol, veh/h	102			1455	1489	
Approach Delay, s/veh	16.3			3.3	6.3	
Approach LOS	B			A	A	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	27.4		7.6	5.3	22.1
Change Period (Y+Rc), s	4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s	33.0		18.0	5.0	23.5
Max Q Clear Time (g_c+I1), s	6.8		3.1	2.3	9.1
Green Ext Time (p_c), s	11.5		0.2	0.0	8.4

Intersection Summary	
HCM 7th Control Delay, s/veh	5.2
HCM 7th LOS	A



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	76	89	5	77	39	100	5	1580	44	37	601	26
Future Volume (veh/h)	76	89	5	77	39	100	5	1580	44	37	601	26
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	80	94	5	81	41	105	5	1663	46	39	633	27
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	196	206	174	180	189	160	19	1758	784	103	1927	859
Arrive On Green	0.11	0.11	0.11	0.10	0.10	0.10	0.01	0.49	0.49	0.06	0.54	0.54
Sat Flow, veh/h	1781	1870	1581	1781	1870	1580	1781	3554	1585	1781	3554	1585
Grp Volume(v), veh/h	80	94	5	81	41	105	5	1663	46	39	633	27
Grp Sat Flow(s),veh/h/ln	1781	1870	1581	1781	1870	1580	1781	1777	1585	1781	1777	1585
Q Serve(g_s), s	3.3	3.8	0.2	3.4	1.6	5.1	0.2	35.6	1.2	1.7	7.9	0.6
Cycle Q Clear(g_c), s	3.3	3.8	0.2	3.4	1.6	5.1	0.2	35.6	1.2	1.7	7.9	0.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	196	206	174	180	189	160	19	1758	784	103	1927	859
V/C Ratio(X)	0.41	0.46	0.03	0.45	0.22	0.66	0.27	0.95	0.06	0.38	0.33	0.03
Avail Cap(c_a), veh/h	445	467	395	445	467	395	445	1775	792	445	1927	859
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	33.2	33.4	31.8	33.9	33.1	34.7	39.3	19.2	10.5	36.3	10.2	8.5
Incr Delay (d2), s/veh	1.4	1.6	0.1	1.8	0.6	4.6	7.4	11.1	0.0	2.3	0.1	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.5	1.8	0.1	1.5	0.7	2.1	0.1	14.7	0.4	0.8	2.6	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	34.5	34.9	31.9	35.7	33.7	39.2	46.7	30.3	10.6	38.6	10.3	8.6
LnGrp LOS	C	C	C	D	C	D	D	C	B	D	B	A
Approach Vol, veh/h		179			227			1714			699	
Approach Delay, s/veh		34.7			36.9			29.8			11.8	
Approach LOS		C			D			C			B	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	8.6	45.6		12.8	4.8	49.4		13.0
Change Period (Y+Rc), s	4.0	6.0		4.0	4.0	6.0		4.9
Max Green Setting (Gmax), s	20.0	40.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	3.7	37.6		5.8	2.2	9.9		7.1
Green Ext Time (p_c), s	0.0	2.0		0.6	0.0	4.3		0.6

Intersection Summary	
HCM 7th Control Delay, s/veh	26.2
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	86	6	280	77	4	16	213	1486	81	25	854	28
Future Volume (veh/h)	86	6	280	77	4	16	213	1486	81	25	854	28
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.97	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683
Adj Flow Rate, veh/h	91	6	169	81	4	17	224	1564	85	26	899	29
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	122	305	254	103	286	235	253	1654	735	58	1265	562
Arrive On Green	0.08	0.18	0.18	0.06	0.17	0.17	0.16	0.52	0.52	0.04	0.40	0.40
Sat Flow, veh/h	1603	1683	1403	1603	1683	1383	1603	3198	1422	1603	3198	1421
Grp Volume(v), veh/h	91	6	169	81	4	17	224	1564	85	26	899	29
Grp Sat Flow(s),veh/h/ln	1603	1683	1403	1603	1683	1383	1603	1599	1422	1603	1599	1421
Q Serve(g_s), s	5.3	0.3	10.8	4.8	0.2	1.0	13.1	44.4	2.9	1.5	22.7	1.2
Cycle Q Clear(g_c), s	5.3	0.3	10.8	4.8	0.2	1.0	13.1	44.4	2.9	1.5	22.7	1.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	122	305	254	103	286	235	253	1654	735	58	1265	562
V/C Ratio(X)	0.75	0.02	0.66	0.78	0.01	0.07	0.88	0.95	0.12	0.44	0.71	0.05
Avail Cap(c_a), veh/h	133	730	609	267	893	734	300	1664	740	133	1331	592
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	43.5	32.3	36.6	44.3	33.2	33.5	39.6	21.9	11.9	45.3	24.4	17.9
Incr Delay (d2), s/veh	15.9	0.1	9.8	4.8	0.1	0.6	20.6	11.9	0.1	2.0	2.1	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.6	0.1	4.4	2.0	0.1	0.4	6.4	17.0	0.9	0.6	8.2	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.4	32.4	46.4	49.1	33.3	34.1	60.2	33.8	12.0	47.3	26.5	18.0
LnGrp LOS	E	C	D	D	C	C	E	C	B	D	C	B
Approach Vol, veh/h		266			102			1873			954	
Approach Delay, s/veh		50.6			46.0			36.0			26.8	
Approach LOS		D			D			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	7.5	55.7	10.2	22.7	19.2	44.0	11.3	21.6
Change Period (Y+Rc), s	4.0	6.0	4.0	5.3	4.0	6.0	4.0	* 5.3
Max Green Setting (Gmax), s	3.5	50.0	16.0	41.7	18.0	40.0	8.0	* 51
Max Q Clear Time (g_c+I1), s	3.5	46.4	6.8	12.8	15.1	24.7	7.3	3.0
Green Ext Time (p_c), s	0.0	3.3	0.1	1.8	0.1	8.0	0.0	0.2

Intersection Summary	
HCM 7th Control Delay, s/veh	34.8
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	102	2	260	42	6	11	92	1492	21	11	1191	23
Future Volume (veh/h)	102	2	260	42	6	11	92	1492	21	11	1191	23
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	107	2	274	44	6	12	97	1571	22	12	1254	24
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	341	6	308	120	16	120	127	1762	784	36	1580	702
Arrive On Green	0.20	0.20	0.20	0.08	0.08	0.08	0.07	0.50	0.50	0.02	0.44	0.44
Sat Flow, veh/h	1750	33	1578	1577	215	1569	1781	3554	1580	1781	3554	1580
Grp Volume(v), veh/h	109	0	274	50	0	12	97	1571	22	12	1254	24
Grp Sat Flow(s),veh/h/ln	1783	0	1578	1792	0	1569	1781	1777	1580	1781	1777	1580
Q Serve(g_s), s	4.7	0.0	15.0	2.4	0.0	0.6	4.8	35.5	0.6	0.6	26.9	0.8
Cycle Q Clear(g_c), s	4.7	0.0	15.0	2.4	0.0	0.6	4.8	35.5	0.6	0.6	26.9	0.8
Prop In Lane	0.98		1.00	0.88		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	348	0	308	137	0	120	127	1762	784	36	1580	702
V/C Ratio(X)	0.31	0.00	0.89	0.37	0.00	0.10	0.76	0.89	0.03	0.33	0.79	0.03
Avail Cap(c_a), veh/h	401	0	355	403	0	353	401	1799	800	401	1599	711
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.7	0.0	34.9	39.0	0.0	38.2	40.5	20.2	11.5	43.0	21.2	13.9
Incr Delay (d2), s/veh	0.2	0.0	19.7	0.6	0.0	0.1	3.5	6.3	0.0	2.0	3.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	0.0	7.4	1.1	0.0	0.2	2.1	14.1	0.2	0.3	10.5	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	30.9	0.0	54.6	39.6	0.0	38.3	44.0	26.5	11.5	45.0	24.3	14.0
LnGrp LOS	C		D	D		D	D	C	B	D	C	B
Approach Vol, veh/h		383			62			1690			1290	
Approach Delay, s/veh		47.8			39.4			27.4			24.3	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	5.8	50.1		22.2	10.4	45.5		10.8
Change Period (Y+Rc), s	4.0	6.0		4.9	4.0	6.0		4.0
Max Green Setting (Gmax), s	20.0	45.0		20.0	20.0	40.0		20.0
Max Q Clear Time (g_c+I1), s	2.6	37.5		17.0	6.8	28.9		4.4
Green Ext Time (p_c), s	0.0	6.6		0.3	0.1	8.2		0.1

Intersection Summary	
HCM 7th Control Delay, s/veh	28.7
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	248	189	105	1430	1287	153
Future Volume (veh/h)	248	189	105	1430	1287	153
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	261	199	111	1505	1355	161
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	327	291	169	2339	1776	792
Arrive On Green	0.18	0.18	0.10	0.66	0.50	0.50
Sat Flow, veh/h	1781	1585	1781	3647	3647	1585
Grp Volume(v), veh/h	261	199	111	1505	1355	161
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1777	1777	1585
Q Serve(g_s), s	8.8	7.4	3.8	15.8	19.5	3.6
Cycle Q Clear(g_c), s	8.8	7.4	3.8	15.8	19.5	3.6
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	327	291	169	2339	1776	792
V/C Ratio(X)	0.80	0.68	0.66	0.64	0.76	0.20
Avail Cap(c_a), veh/h	1186	1055	508	2339	1915	854
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	24.6	24.1	27.5	6.4	12.8	8.8
Incr Delay (d2), s/veh	1.7	1.1	4.2	0.8	2.1	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.7	6.4	1.7	3.4	6.2	1.0
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	26.4	25.1	31.8	7.2	14.9	9.0
LnGrp LOS	C	C	C	A	B	A
Approach Vol, veh/h	460			1616	1516	
Approach Delay, s/veh	25.8			8.9	14.3	
Approach LOS	C			A	B	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	47.5		15.6	10.0	37.5
Change Period (Y+Rc), s	6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s	24.0		42.0	18.0	34.0
Max Q Clear Time (g_c+I1), s	17.8		10.8	5.8	21.5
Green Ext Time (p_c), s	5.4		0.7	0.2	10.1

Intersection Summary	
HCM 7th Control Delay, s/veh	13.3
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	129	17	120	24	33	26	62	1522	46	32	1340	65
Future Volume (veh/h)	129	17	120	24	33	26	62	1522	46	32	1340	65
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	136	18	126	25	35	27	65	1602	48	34	1411	68
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	196	206	174	147	154	128	132	1752	764	93	1674	745
Arrive On Green	0.11	0.11	0.11	0.08	0.08	0.08	0.07	0.49	0.49	0.05	0.47	0.47
Sat Flow, veh/h	1781	1870	1581	1781	1870	1557	1781	3554	1549	1781	3554	1582
Grp Volume(v), veh/h	136	18	126	25	35	27	65	1602	48	34	1411	68
Grp Sat Flow(s),veh/h/ln	1781	1870	1581	1781	1870	1557	1781	1777	1549	1781	1777	1582
Q Serve(g_s), s	6.2	0.7	6.5	1.1	1.5	1.4	3.0	35.2	1.4	1.6	29.5	2.0
Cycle Q Clear(g_c), s	6.2	0.7	6.5	1.1	1.5	1.4	3.0	35.2	1.4	1.6	29.5	2.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	196	206	174	147	154	128	132	1752	764	93	1674	745
V/C Ratio(X)	0.69	0.09	0.72	0.17	0.23	0.21	0.49	0.91	0.06	0.37	0.84	0.09
Avail Cap(c_a), veh/h	421	442	374	421	442	368	421	1807	788	421	1807	804
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.3	33.8	36.4	36.1	36.3	36.2	37.6	19.8	11.2	38.7	19.6	12.4
Incr Delay (d2), s/veh	4.4	0.2	5.6	0.5	0.7	0.8	2.8	7.5	0.0	2.4	3.6	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.9	0.3	2.7	0.5	0.7	0.5	1.3	14.0	0.4	0.7	11.2	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	40.6	34.0	42.0	36.6	37.0	37.0	40.4	27.3	11.2	41.1	23.2	12.4
LnGrp LOS	D	C	D	D	D	D	D	C	B	D	C	B
Approach Vol, veh/h		280			87			1715			1513	
Approach Delay, s/veh		40.8			36.9			27.4			23.1	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	8.4	47.7		15.2	10.3	45.8		13.3
Change Period (Y+Rc), s	4.0	6.0		5.9	4.0	6.0		6.3
Max Green Setting (Gmax), s	20.0	43.0		20.0	20.0	43.0		20.0
Max Q Clear Time (g_c+I1), s	3.5	37.2		8.5	5.0	31.5		3.5
Green Ext Time (p_c), s	0.0	4.5		0.7	0.1	7.1		0.2

Intersection Summary	
HCM 7th Control Delay, s/veh	26.9
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Intersection	
Int Delay, s/veh	0.8

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	30	890	682	269	37	4
Future Vol, veh/h	30	890	682	269	37	4
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	200	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	33	967	741	292	40	4

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	1034	0	-	0	1920	887
Stage 1	-	-	-	-	887	-
Stage 2	-	-	-	-	1033	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	672	-	-	-	74	343
Stage 1	-	-	-	-	402	-
Stage 2	-	-	-	-	343	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	672	-	-	-	70	343
Mov Cap-2 Maneuver	-	-	-	-	197	-
Stage 1	-	-	-	-	383	-
Stage 2	-	-	-	-	343	-

Approach	EB	WB	SB
HCM Ctrl Dly, s/v	0.35	0	27.28
HCM LOS			D

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	672	-	-	-	206
HCM Lane V/C Ratio	0.049	-	-	-	0.217
HCM Ctrl Dly (s/v)	10.6	-	-	-	27.3
HCM Lane LOS	B	-	-	-	D
HCM 95th %tile Q(veh)	0.2	-	-	-	0.8

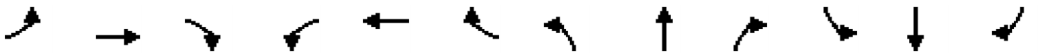
Intersection	
Int Delay, s/veh	0.6

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	3	893	659	27	37	3
Future Vol, veh/h	3	893	659	27	37	3
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	200	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	3	971	716	29	40	3

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	746	0	-	0	1708	731
Stage 1	-	-	-	-	731	-
Stage 2	-	-	-	-	977	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	862	-	-	-	100	422
Stage 1	-	-	-	-	476	-
Stage 2	-	-	-	-	365	-
Platoon blocked, %			-	-	-	
Mov Cap-1 Maneuver	862	-	-	-	100	422
Mov Cap-2 Maneuver	-	-	-	-	233	-
Stage 1	-	-	-	-	475	-
Stage 2	-	-	-	-	365	-

Approach	EB	WB	SB
HCM Ctrl Dly, s/v	0.03	0	23.21
HCM LOS			C

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	862	-	-	-	241
HCM Lane V/C Ratio	0.004	-	-	-	0.181
HCM Ctrl Dly (s/v)	9.2	-	-	-	23.2
HCM Lane LOS	A	-	-	-	C
HCM 95th %tile Q(veh)	0	-	-	-	0.6



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	170	896	498	980	821	510	344	730	530	250	920	110
Future Volume (veh/h)	170	896	498	980	821	510	344	730	530	250	920	110
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	179	943	524	1032	864	537	362	768	558	263	968	116
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	210	975	301	1005	1859	575	300	976	533	291	952	295
Arrive On Green	0.12	0.19	0.19	0.29	0.36	0.36	0.17	0.19	0.19	0.16	0.19	0.19
Sat Flow, veh/h	1781	5106	1575	3456	5106	1580	1781	5106	2790	1781	5106	1585
Grp Volume(v), veh/h	179	943	524	1032	864	537	362	768	558	263	968	116
Grp Sat Flow(s),veh/h/ln	1781	1702	1575	1728	1702	1580	1781	1702	1395	1781	1702	1585
Q Serve(g_s), s	10.8	20.2	21.0	32.0	14.2	36.0	18.5	15.8	21.0	15.9	20.5	7.1
Cycle Q Clear(g_c), s	10.8	20.2	21.0	32.0	14.2	36.0	18.5	15.8	21.0	15.9	20.5	7.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	210	975	301	1005	1859	575	300	976	533	291	952	295
V/C Ratio(X)	0.85	0.97	1.74	1.03	0.46	0.93	1.21	0.79	1.05	0.90	1.02	0.39
Avail Cap(c_a), veh/h	275	975	301	1005	1859	575	300	976	533	300	952	295
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.6	44.2	44.5	39.0	26.8	33.7	45.8	42.4	44.5	45.2	44.8	39.3
Incr Delay (d2), s/veh	17.8	21.2	347.7	35.4	0.2	22.5	120.8	4.3	51.8	28.3	33.6	0.8
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.7	10.1	36.9	17.8	5.5	16.5	18.0	6.8	10.8	9.1	11.2	2.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	65.4	65.4	392.2	74.4	27.0	56.2	166.6	46.7	96.3	73.4	78.3	40.1
LnGrp LOS	E	E	F	F	C	E	F	D	F	E	F	D
Approach Vol, veh/h		1646			2433			1688			1347	
Approach Delay, s/veh		169.4			53.5			88.8			74.1	
Approach LOS		F			D			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	22.5	25.5	36.5	25.5	23.0	25.0	17.5	44.5
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	18.5	20.5	32.0	21.0	18.5	20.5	17.0	36.0
Max Q Clear Time (g_c+I1), s	17.9	23.0	34.0	23.0	20.5	22.5	12.8	38.0
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	92.6
HCM 7th LOS	F



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	170	1338	126	200	1825	260	65	100	120	100	140	90
Future Volume (veh/h)	170	1338	126	200	1825	260	65	100	120	100	140	90
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.95	1.00		0.83
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	179	1408	133	211	1921	274	68	105	126	105	147	95
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	214	2402	744	177	2296	711	88	268	216	137	320	226
Arrive On Green	0.12	0.47	0.47	0.10	0.45	0.45	0.05	0.14	0.14	0.08	0.17	0.17
Sat Flow, veh/h	1781	5106	1582	1781	5106	1582	1781	1870	1506	1781	1870	1320
Grp Volume(v), veh/h	179	1408	133	211	1921	274	68	105	126	105	147	95
Grp Sat Flow(s),veh/h/ln	1781	1702	1582	1781	1702	1582	1781	1870	1506	1781	1870	1320
Q Serve(g_s), s	8.4	17.3	4.2	8.5	28.4	9.9	3.2	4.4	6.7	5.0	6.1	5.5
Cycle Q Clear(g_c), s	8.4	17.3	4.2	8.5	28.4	9.9	3.2	4.4	6.7	5.0	6.1	5.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	214	2402	744	177	2296	711	88	268	216	137	320	226
V/C Ratio(X)	0.84	0.59	0.18	1.19	0.84	0.39	0.77	0.39	0.58	0.77	0.46	0.42
Avail Cap(c_a), veh/h	216	2533	784	177	2419	749	181	426	343	551	814	575
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.9	16.6	13.1	38.6	20.8	15.7	40.3	33.3	34.3	38.8	31.9	31.7
Incr Delay (d2), s/veh	23.9	0.3	0.1	129.6	2.6	0.3	13.5	0.9	2.5	8.6	1.0	1.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.9	5.9	1.3	9.8	10.1	3.2	1.7	2.0	2.4	2.4	2.7	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	60.8	16.9	13.2	168.2	23.4	16.0	53.7	34.2	36.8	47.4	33.0	33.0
LnGrp LOS	E	B	B	F	C	B	D	C	D	D	C	C
Approach Vol, veh/h		1720			2406			299			347	
Approach Delay, s/veh		21.2			35.3			39.7			37.3	
Approach LOS		C			D			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.1	16.8	13.0	44.8	8.7	19.2	14.8	43.0
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	26.5	19.5	8.5	42.5	8.7	37.3	10.4	40.6
Max Q Clear Time (g_c+I1), s	7.0	8.7	10.5	19.3	5.2	8.1	10.4	30.4
Green Ext Time (p_c), s	0.2	0.7	0.0	10.8	0.0	1.2	0.0	8.1

Intersection Summary	
HCM 7th Control Delay, s/veh	30.6
HCM 7th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	277	1051	69	660	1741	350	126	980	460	90	1180	228
Future Volume (veh/h)	277	1051	69	660	1741	350	126	980	460	90	1180	228
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	292	1106	-30	695	1833	259	133	1032	157	95	1242	140
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	297	1565	486	502	1835	570	182	1191	531	202	1211	540
Arrive On Green	0.09	0.31	0.00	0.15	0.36	0.36	0.05	0.34	0.34	0.06	0.34	0.34
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	3554	1584	3456	3554	1584
Grp Volume(v), veh/h	292	1106	-30	695	1833	259	133	1032	157	95	1242	140
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1777	1584	1728	1777	1584
Q Serve(g_s), s	12.8	29.0	0.0	22.0	54.3	14.9	5.7	41.2	11.1	4.0	51.6	9.7
Cycle Q Clear(g_c), s	12.8	29.0	0.0	22.0	54.3	14.9	5.7	41.2	11.1	4.0	51.6	9.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	297	1565	486	502	1835	570	182	1191	531	202	1211	540
V/C Ratio(X)	0.98	0.71	-0.06	1.38	1.00	0.45	0.73	0.87	0.30	0.47	1.03	0.26
Avail Cap(c_a), veh/h	297	1565	486	502	1835	570	183	1191	531	205	1211	540
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	69.1	46.5	0.0	64.7	48.5	22.9	70.6	47.1	37.1	69.0	49.9	36.1
Incr Delay (d2), s/veh	47.5	1.7	0.0	184.8	20.7	0.8	12.2	7.4	0.6	0.6	32.5	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.5	12.3	0.0	22.3	25.6	5.5	2.8	19.0	4.3	1.8	27.7	3.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	116.6	48.2	0.0	249.5	69.2	23.7	82.9	54.5	37.7	69.6	82.4	36.6
LnGrp LOS	F	D		F	E	C	F	D	D	E	F	D
Approach Vol, veh/h		1368			2787			1322			1477	
Approach Delay, s/veh		63.9			109.9			55.4			77.2	
Approach LOS		E			F			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.8	56.7	27.0	52.8	14.0	57.6	19.4	60.4
Change Period (Y+Rc), s	6.0	6.0	5.0	6.4	6.0	6.0	6.4	* 6
Max Green Setting (Gmax), s	9.0	50.6	22.0	45.0	8.0	51.6	13.0	* 54
Max Q Clear Time (g_c+I1), s	16.0	43.2	24.0	31.0	7.7	53.6	14.8	56.3
Green Ext Time (p_c), s	0.0	5.5	0.0	8.4	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	83.5
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	70	2041	50	40	3291	360	30	20	50	370	40	170
Future Volume (veh/h)	70	2041	50	40	3291	360	30	20	50	370	40	170
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.95	1.00		0.98	1.00		1.00	0.88		0.83
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	74	2148	17	42	3464	297	32	21	-58	302	164	173
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	113	2768	819	69	2640	800	1	1	1	481	230	242
Arrive On Green	0.06	0.54	0.54	0.05	0.69	0.69	0.00	0.00	0.00	0.31	0.31	0.31
Sat Flow, veh/h	1781	5106	1512	1781	5106	1548	1781	1870	1585	1568	750	791
Grp Volume(v), veh/h	74	2148	17	42	3464	297	32	21	-58	302	0	337
Grp Sat Flow(s),veh/h/ln	1781	1702	1512	1781	1702	1548	1781	1870	1585	1568	0	1540
Q Serve(g_s), s	6.1	49.9	0.8	3.5	77.6	12.1	0.1	0.1	0.0	24.8	0.0	29.1
Cycle Q Clear(g_c), s	6.1	49.9	0.8	3.5	77.6	12.1	0.1	0.1	0.0	24.8	0.0	29.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.51
Lane Grp Cap(c), veh/h	113	2768	819	69	2640	800	1	1	1	481	0	472
V/C Ratio(X)	0.65	0.78	0.02	0.61	1.31	0.37	26.94	16.84	-54.88	0.63	0.00	0.71
Avail Cap(c_a), veh/h	119	2768	819	89	2640	800	214	224	190	491	0	483
HCM Platoon Ratio	1.00	1.00	1.00	1.33	1.33	1.33	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.67	0.67	0.67	0.09	0.09	0.09	1.00	1.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	68.6	27.1	15.9	70.1	23.4	13.2	75.0	75.0	0.0	44.7	0.0	46.2
Incr Delay (d2), s/veh	5.9	1.5	0.0	0.3	140.7	0.1	1180	0.0	7249.2	0.0	1.8	0.0	4.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.9	19.6	0.3	1.6	57.7	3.7	3.9	2.6	0.0	9.9	0.0	11.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	74.5	28.6	15.9	70.4	164.1	13.3	1187	5.0	7324.2	0.0	46.5	0.0	50.3
LnGrp LOS	E	C	B	E	F	B	F	F		D		D
Approach Vol, veh/h		2239			3803			-5			639	
Approach Delay, s/veh		30.1			151.3			0.0			48.5	
Approach LOS		C			F			A			D	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	2.1	9.8	87.3		50.9	13.5	83.6
Change Period (Y+Rc), s	4.6	4.0	6.0		4.9	4.0	6.0
Max Green Setting (Gmax), s	18.0	7.5	58.0		47.0	10.0	55.5
Max Q Clear Time (g_c+I1), s	2.1	5.5	51.9		31.1	8.1	79.6
Green Ext Time (p_c), s	0.1	0.0	6.0		1.9	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	100.9
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	210	2034	185	660	3009	330	451	530	290	430	940	50
Future Volume (veh/h)	210	2034	185	660	3009	330	451	530	290	430	940	50
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	221	2141	-37	695	3167	195	475	558	205	453	989	-11
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	242	2132	525	675	2332	721	369	703	308	498	836	373
Arrive On Green	0.14	0.66	0.00	0.13	0.31	0.31	0.11	0.20	0.20	0.14	0.24	0.00
Sat Flow, veh/h	3456	6434	1585	3456	5106	1578	3456	3554	1559	3456	3554	1585
Grp Volume(v), veh/h	221	2141	-37	695	3167	195	475	558	205	453	989	-11
Grp Sat Flow(s),veh/h/ln	1728	1609	1585	1728	1702	1578	1728	1777	1559	1728	1777	1585
Q Serve(g_s), s	9.5	49.7	0.0	29.3	68.5	14.0	16.0	22.4	18.2	19.4	35.3	0.0
Cycle Q Clear(g_c), s	9.5	49.7	0.0	29.3	68.5	14.0	16.0	22.4	18.2	19.4	35.3	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	242	2132	525	675	2332	721	369	703	308	498	836	373
V/C Ratio(X)	0.91	1.00	-0.07	1.03	1.36	0.27	1.29	0.79	0.66	0.91	1.18	-0.03
Avail Cap(c_a), veh/h	242	2132	525	675	2332	721	369	703	308	541	836	373
HCM Platoon Ratio	2.00	2.00	2.00	0.67	0.67	0.67	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.54	0.54	0.00	0.29	0.29	0.29	1.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	64.1	25.3	0.0	65.2	52.1	33.1	67.0	57.2	55.6	63.2	57.4	0.0
Incr Delay (d2), s/veh	22.6	15.4	0.0	26.7	162.0	0.3	148.9	6.5	5.8	17.8	94.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.6	13.2	0.0	15.6	64.7	5.7	14.6	10.5	7.5	9.7	26.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	86.7	40.7	0.0	91.9	214.1	33.4	215.9	63.7	61.4	81.0	151.7	0.0
LnGrp LOS	F	F		F	F	C	F	E	E	F	F	
Approach Vol, veh/h		2325			4057			1238			1431	
Approach Delay, s/veh		45.7			184.5			121.7			130.5	
Approach LOS		D			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	25.6	35.4	33.3	55.7	20.0	41.0	14.5	74.5
Change Period (Y+Rc), s	4.0	5.7	4.0	6.0	4.0	5.7	4.0	6.0
Max Green Setting (Gmax), s	23.5	27.8	29.3	49.7	16.0	35.3	10.5	68.5
Max Q Clear Time (g_c+I1), s	21.4	24.4	31.3	51.7	18.0	37.3	11.5	70.5
Green Ext Time (p_c), s	0.2	1.6	0.0	0.0	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	131.7
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	2404	340	180	3869	50	50	20	20	60	20	20
Future Volume (veh/h)	20	2404	340	180	3869	50	50	20	20	60	20	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	21	2531	358	189	4073	53	51	24	21	63	21	21
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	48	4330	1052	173	4477	1079	256	135	114	141	68	68
Arrive On Green	0.04	0.90	0.90	0.07	0.93	0.93	0.07	0.07	0.07	0.08	0.08	0.08
Sat Flow, veh/h	1781	6434	1563	3456	6434	1551	3563	1870	1585	1781	858	858
Grp Volume(v), veh/h	21	2531	358	189	4073	53	51	24	21	63	0	42
Grp Sat Flow(s),veh/h/ln	1781	1609	1563	1728	1609	1551	1781	1870	1585	1781	0	1716
Q Serve(g_s), s	1.7	13.0	5.2	7.5	44.8	0.4	2.0	1.8	1.9	5.1	0.0	3.5
Cycle Q Clear(g_c), s	1.7	13.0	5.2	7.5	44.8	0.4	2.0	1.8	1.9	5.1	0.0	3.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.50
Lane Grp Cap(c), veh/h	48	4330	1052	173	4477	1079	256	135	114	141	0	136
V/C Ratio(X)	0.43	0.58	0.34	1.09	0.91	0.05	0.20	0.18	0.18	0.45	0.00	0.31
Avail Cap(c_a), veh/h	89	4330	1052	173	4477	1079	1330	698	592	220	0	212
HCM Platoon Ratio	1.33	1.33	1.33	1.33	1.33	1.33	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.22	0.22	0.22	0.21	0.21	0.21	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	71.2	3.3	2.8	70.0	3.4	1.7	65.5	65.4	65.5	66.0	0.0	65.2
Incr Delay (d2), s/veh	0.5	0.1	0.2	60.1	0.8	0.0	0.1	0.2	0.3	0.8	0.0	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	2.4	1.3	4.7	3.0	0.1	0.9	0.9	0.8	2.3	0.0	1.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	71.7	3.4	3.0	130.1	4.2	1.7	65.7	65.7	65.7	66.8	0.0	65.7
LnGrp LOS	E	A	A	F	A	A	E	E	E	E		E
Approach Vol, veh/h		2910			4315			96			105	
Approach Delay, s/veh		3.8			9.7			65.7			66.3	
Approach LOS		A			A			E			E	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	15.7	11.5	107.0	15.8	8.1	110.4
Change Period (Y+Rc), s	4.9	4.0	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	56.0	7.5	49.1	18.5	7.5	49.1
Max Q Clear Time (g_c+I1), s	4.0	9.5	15.0	7.1	3.7	46.8
Green Ext Time (p_c), s	0.2	0.0	33.2	0.1	0.0	2.3

Intersection Summary	
HCM 7th Control Delay, s/veh	8.9
HCM 7th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	2394	5	5	3909	260	5	5	5	140	5	40
Future Volume (veh/h)	50	2394	5	5	3909	260	5	5	5	140	5	40
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	53	2520	5	5	4115	274	5	5	5	147	0	45
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	95	5052	1218	138	4537	1118	32	33	28	179	0	318
Arrive On Green	0.11	1.00	1.00	0.71	0.71	0.71	0.02	0.02	0.02	0.10	0.00	0.10
Sat Flow, veh/h	1781	6434	1551	128	6434	1585	1781	1870	1571	1781	0	3161
Grp Volume(v), veh/h	53	2520	5	5	4115	274	5	5	5	147	0	45
Grp Sat Flow(s),veh/h/ln	1781	1609	1551	128	1609	1585	1781	1870	1571	1781	0	1580
Q Serve(g_s), s	4.2	0.0	0.0	1.8	78.5	9.2	0.4	0.4	0.5	12.1	0.0	1.9
Cycle Q Clear(g_c), s	4.2	0.0	0.0	1.8	78.5	9.2	0.4	0.4	0.5	12.1	0.0	1.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	95	5052	1218	138	4537	1118	32	33	28	179	0	318
V/C Ratio(X)	0.56	0.50	0.00	0.04	0.91	0.25	0.16	0.15	0.18	0.82	0.00	0.14
Avail Cap(c_a), veh/h	113	5052	1218	138	4537	1118	214	224	188	545	0	967
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.72	0.72	0.72	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	65.3	0.0	0.0	6.8	18.1	7.9	72.6	72.6	72.6	66.1	0.0	61.6
Incr Delay (d2), s/veh	1.4	0.3	0.0	0.5	3.6	0.5	2.3	2.1	3.0	3.6	0.0	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.9	0.1	0.0	0.1	26.0	3.1	0.2	0.2	0.2	5.7	0.0	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	66.7	0.3	0.0	7.3	21.7	8.4	74.9	74.6	75.6	69.7	0.0	61.6
LnGrp LOS	E	A	A	A	C	A	E	E	E	E		E
Approach Vol, veh/h		2578			4394			15			192	
Approach Delay, s/veh		1.6			20.8			75.1			67.8	
Approach LOS		A			C			E			E	

Timer - Assigned Phs	2	4	6	7	8
Phs Duration (G+Y+Rc), s	7.2	123.8	19.1	12.0	111.8
Change Period (Y+Rc), s	4.5	6.0	4.0	4.0	6.0
Max Green Setting (Gmax), s	18.0	48.6	45.9	9.5	58.1
Max Q Clear Time (g_c+I1), s	2.5	2.0	14.1	6.2	80.5
Green Ext Time (p_c), s	0.0	42.8	0.3	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	15.3
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	110	2319	195	450	3138	480	601	860	560	730	880	250
Future Volume (veh/h)	110	2319	195	450	3138	480	601	860	560	730	880	250
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	116	2441	64	474	3303	157	633	905	0	768	926	210
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	229	2285	555	323	2460	598	415	965		507	1523	473
Arrive On Green	0.07	0.36	0.36	0.09	0.38	0.38	0.12	0.27	0.00	0.15	0.30	0.30
Sat Flow, veh/h	3456	6434	1564	3456	6434	1565	3456	3554	1585	3456	5106	1585
Grp Volume(v), veh/h	116	2441	64	474	3303	157	633	905	0	768	926	210
Grp Sat Flow(s),veh/h/ln	1728	1609	1564	1728	1609	1565	1728	1777	1585	1728	1702	1585
Q Serve(g_s), s	4.9	53.3	4.1	14.0	57.3	10.3	18.0	37.3	0.0	22.0	23.3	16.1
Cycle Q Clear(g_c), s	4.9	53.3	4.1	14.0	57.3	10.3	18.0	37.3	0.0	22.0	23.3	16.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	229	2285	555	323	2460	598	415	965		507	1523	473
V/C Ratio(X)	0.51	1.07	0.12	1.47	1.34	0.26	1.53	0.94		1.52	0.61	0.44
Avail Cap(c_a), veh/h	242	2285	555	323	2460	598	415	978		507	1566	486
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.81	0.81	0.81	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.7	48.4	32.5	68.0	46.3	31.8	66.0	53.4	0.0	64.0	45.1	42.6
Incr Delay (d2), s/veh	0.6	40.2	0.4	224.6	156.6	0.9	248.9	16.2	0.0	241.9	1.5	2.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.1	27.0	1.6	16.1	48.8	4.0	22.1	18.4	0.0	26.6	10.0	6.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.3	88.6	32.9	292.6	202.9	32.7	314.9	69.6	0.0	305.9	46.6	44.9
LnGrp LOS	E	F	C	F	F	C	F	E		F	D	D
Approach Vol, veh/h		2621			3934			1538			1904	
Approach Delay, s/veh		86.3			206.9			170.6			151.0	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	26.0	46.7	18.0	59.3	22.0	50.7	13.9	63.3
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	* 6	4.0	6.0
Max Green Setting (Gmax), s	22.0	41.3	14.0	52.7	18.0	* 46	10.5	56.2
Max Q Clear Time (g_c+I1), s	24.0	39.3	16.0	55.3	20.0	25.3	6.9	59.3
Green Ext Time (p_c), s	0.0	1.4	0.0	0.0	0.0	13.9	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	159.1
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2969	260	510	1588	260	550	0	1210	190	560	520
Future Volume (veh/h)	0	2969	260	510	1588	260	550	0	1210	190	560	520
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	0	1870	1870	1870	1870	1870	1870	0	1870	1870	1870	1870
Adj Flow Rate, veh/h	0	3125	274	537	1672	0	579	0	1274	200	589	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	2	2	2	2	0	2	2	2	2
Cap, veh/h	0	3627	893	369	3559		0	0	0	397	792	
Arrive On Green	0.00	0.56	0.56	0.11	0.70	0.00	0.00	0.00	0.00	0.22	0.22	0.00
Sat Flow, veh/h	0	6696	1584	3456	5106	1585		0		1781	3554	1585
Grp Volume(v), veh/h	0	3125	274	537	1672	0		0.0		200	589	0
Grp Sat Flow(s),veh/h/ln	0	1609	1584	1728	1702	1585				1781	1777	1585
Q Serve(g_s), s	0.0	61.8	13.7	16.0	22.1	0.0				14.7	23.2	0.0
Cycle Q Clear(g_c), s	0.0	61.8	13.7	16.0	22.1	0.0				14.7	23.2	0.0
Prop In Lane	0.00		1.00	1.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3627	893	369	3559					397	792	
V/C Ratio(X)	0.00	0.86	0.31	1.46	0.47					0.50	0.74	
Avail Cap(c_a), veh/h	0	3627	893	369	3559					546	1090	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	0.39	0.39	1.00	1.00	0.00				1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	27.8	17.3	67.0	10.2	0.0				51.0	54.3	0.0
Incr Delay (d2), s/veh	0.0	1.2	0.3	220.1	0.4	0.0				1.9	3.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	23.5	5.2	18.2	7.7	0.0				6.9	10.7	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	0.0	28.9	17.6	287.1	10.7	0.0				52.9	57.3	0.0
LnGrp LOS		C	B	F	B					D	E	
Approach Vol, veh/h		3399			2209						789	
Approach Delay, s/veh		28.0			77.9						56.2	
Approach LOS		C			E						E	

Timer - Assigned Phs		3	4		6	8						
Phs Duration (G+Y+Rc), s		20.0	90.6		39.4	110.6						
Change Period (Y+Rc), s		4.0	6.0		6.0	6.0						
Max Green Setting (Gmax), s		16.0	48.0		46.0	68.0						
Max Q Clear Time (g_c+I1), s		18.0	63.8		25.2	24.1						
Green Ext Time (p_c), s		0.0	0.0		8.0	31.7						

Intersection Summary	
HCM 7th Control Delay, s/veh	48.7
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	5	330	430	80	450	90	640	527	120	90	1168	5
Future Volume (veh/h)	5	330	430	80	450	90	640	527	120	90	1168	5
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	5	347	148	84	474	57	674	555	81	95	1229	5
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	12	483	214	124	706	314	749	1937	864	174	1346	600
Arrive On Green	0.01	0.14	0.14	0.07	0.20	0.20	0.22	0.55	0.55	0.05	0.38	0.38
Sat Flow, veh/h	1781	3554	1578	1781	3554	1580	3456	3554	1585	3456	3554	1585
Grp Volume(v), veh/h	5	347	148	84	474	57	674	555	81	95	1229	5
Grp Sat Flow(s),veh/h/ln	1781	1777	1578	1781	1777	1580	1728	1777	1585	1728	1777	1585
Q Serve(g_s), s	0.3	8.4	8.1	4.2	11.1	2.7	17.1	7.6	2.2	2.4	29.7	0.2
Cycle Q Clear(g_c), s	0.3	8.4	8.1	4.2	11.1	2.7	17.1	7.6	2.2	2.4	29.7	0.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	12	483	214	124	706	314	749	1937	864	174	1346	600
V/C Ratio(X)	0.43	0.72	0.69	0.68	0.67	0.18	0.90	0.29	0.09	0.55	0.91	0.01
Avail Cap(c_a), veh/h	99	708	314	355	1220	542	784	1937	864	264	1397	623
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	44.7	37.4	37.2	41.0	33.5	30.1	34.4	11.1	9.8	41.9	26.6	17.5
Incr Delay (d2), s/veh	23.2	2.0	3.9	6.3	1.1	0.3	13.1	0.1	0.0	2.7	9.2	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	3.6	3.2	2.0	4.7	1.0	8.1	2.6	0.7	1.1	13.0	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	67.9	39.4	41.2	47.4	34.6	30.3	47.5	11.2	9.9	44.6	35.9	17.5
LnGrp LOS	E	D	D	D	C	C	D	B	A	D	D	B
Approach Vol, veh/h		500			615			1310			1329	
Approach Delay, s/veh		40.2			35.9			29.8			36.4	
Approach LOS		D			D			C			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.0	53.7	10.8	16.8	24.1	38.7	5.1	22.5
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	6.9	49.1	18.0	18.0	20.5	35.5	5.0	31.0
Max Q Clear Time (g_c+I1), s	4.4	9.6	6.2	10.4	19.1	31.7	2.3	13.1
Green Ext Time (p_c), s	0.0	4.0	0.1	1.5	0.4	2.5	0.0	2.9

Intersection Summary	
HCM 7th Control Delay, s/veh	34.5
HCM 7th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	80	360	40	60	520	569	20	900	80	591	1300	100
Future Volume (veh/h)	80	360	40	60	520	569	20	900	80	591	1300	100
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.95	1.00		0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	84	379	42	63	547	336	21	947	84	622	1368	105
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	310	825	361	279	793	353	57	1246	368	725	2212	665
Arrive On Green	0.09	0.23	0.23	0.08	0.22	0.22	0.03	0.24	0.24	0.21	0.43	0.43
Sat Flow, veh/h	3456	3554	1556	3456	3554	1581	1781	5106	1509	3456	5106	1535
Grp Volume(v), veh/h	84	379	42	63	547	336	21	947	84	622	1368	105
Grp Sat Flow(s),veh/h/ln	1728	1777	1556	1728	1777	1581	1781	1702	1509	1728	1702	1535
Q Serve(g_s), s	2.0	8.0	1.9	1.5	12.3	18.3	1.0	15.0	3.9	15.2	18.1	3.6
Cycle Q Clear(g_c), s	2.0	8.0	1.9	1.5	12.3	18.3	1.0	15.0	3.9	15.2	18.1	3.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	310	825	361	279	793	353	57	1246	368	725	2212	665
V/C Ratio(X)	0.27	0.46	0.12	0.23	0.69	0.95	0.37	0.76	0.23	0.86	0.62	0.16
Avail Cap(c_a), veh/h	823	825	361	823	793	353	530	1246	368	1780	2297	691
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	37.1	28.8	26.5	37.6	31.2	33.5	41.4	30.7	26.4	33.3	19.2	15.1
Incr Delay (d2), s/veh	0.2	1.0	0.4	0.2	3.5	36.3	1.5	3.4	0.8	1.2	1.3	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	3.3	0.7	0.6	5.3	10.1	0.4	6.1	1.4	6.1	6.8	1.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	37.3	29.8	26.8	37.8	34.7	69.7	42.9	34.1	27.2	34.5	20.5	15.6
LnGrp LOS	D	C	C	D	C	E	D	C	C	C	C	B
Approach Vol, veh/h		505			946			1052			2095	
Approach Delay, s/veh		30.8			47.3			33.7			24.4	
Approach LOS		C			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	33.3	27.0	11.0	26.0	6.8	43.6	11.8	25.2
Change Period (Y+Rc), s	5.0	5.7	4.0	5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	45.6	19.3	20.8	19.5	26.0	39.3	20.8	19.5
Max Q Clear Time (g_c+I1), s	17.3	17.0	3.5	10.0	3.0	20.1	4.0	20.3
Green Ext Time (p_c), s	1.2	1.8	0.1	2.9	0.0	17.2	0.1	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	31.9
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	40	999	30	230	808	370	30	140	170	40	220	70
Future Volume (veh/h)	40	999	30	230	808	370	30	140	170	40	220	70
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	42	1052	32	242	851	389	32	147	97	42	232	74
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	119	1244	549	272	1032	469	40	183	190	43	237	75
Arrive On Green	0.07	0.35	0.35	0.15	0.44	0.44	0.12	0.12	0.12	0.20	0.20	0.20
Sat Flow, veh/h	1781	3554	1569	1781	2368	1076	331	1522	1585	216	1194	381
Grp Volume(v), veh/h	42	1052	32	242	637	603	179	0	97	348	0	0
Grp Sat Flow(s),veh/h/ln	1781	1777	1569	1781	1777	1666	1854	0	1585	1791	0	0
Q Serve(g_s), s	2.4	29.0	1.4	14.1	33.5	33.9	10.0	0.0	6.1	20.5	0.0	0.0
Cycle Q Clear(g_c), s	2.4	29.0	1.4	14.1	33.5	33.9	10.0	0.0	6.1	20.5	0.0	0.0
Prop In Lane	1.00		1.00	1.00		0.65	0.18		1.00	0.12		0.21
Lane Grp Cap(c), veh/h	119	1244	549	272	774	726	223	0	190	355	0	0
V/C Ratio(X)	0.35	0.85	0.06	0.89	0.82	0.83	0.80	0.00	0.51	0.98	0.00	0.00
Avail Cap(c_a), veh/h	319	1334	589	302	774	726	563	0	481	355	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	47.3	31.8	22.9	44.0	26.3	26.4	45.4	0.0	43.7	42.3	0.0	0.0
Incr Delay (d2), s/veh	0.7	5.4	0.1	23.1	7.7	8.6	2.6	0.0	0.8	42.4	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	13.1	0.5	7.9	15.3	14.7	4.7	0.0	2.4	13.1	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	47.9	37.2	22.9	67.1	34.0	35.0	48.0	0.0	44.5	84.7	0.0	0.0
LnGrp LOS	D	D	C	E	C	C	D		D	F		
Approach Vol, veh/h		1126			1482			276			348	
Approach Delay, s/veh		37.2			39.8			46.8			84.7	
Approach LOS		D			D			D			F	

Timer - Assigned Phs	2	3	4		6	7	8
Phs Duration (G+Y+Rc), s	18.0	20.2	42.8		25.0	11.1	51.9
Change Period (Y+Rc), s	5.3	4.0	5.7		4.0	4.0	5.7
Max Green Setting (Gmax), s	32.2	18.0	39.8		21.0	19.0	38.8
Max Q Clear Time (g_c+I1), s	12.0	16.1	31.0		22.5	4.4	35.9
Green Ext Time (p_c), s	0.8	0.1	6.1		0.0	0.0	2.4

Intersection Summary	
HCM 7th Control Delay, s/veh	44.3
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	120	680	538	1150	965	170	763	1147	870	150	1391	200
Future Volume (veh/h)	120	680	538	1150	965	170	763	1147	870	150	1391	200
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	126	716	311	1211	1016	99	803	1207	504	158	1464	116
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	237	1271	560	917	1971	879	558	1767	542	186	1218	378
Arrive On Green	0.07	0.36	0.36	0.27	0.55	0.55	0.16	0.35	0.35	0.05	0.24	0.24
Sat Flow, veh/h	3456	3554	1565	3456	3554	1585	3456	5106	1565	3456	5106	1585
Grp Volume(v), veh/h	126	716	311	1211	1016	99	803	1207	504	158	1464	116
Grp Sat Flow(s),veh/h/ln	1728	1777	1565	1728	1777	1585	1728	1702	1565	1728	1702	1585
Q Serve(g_s), s	4.6	21.1	20.7	34.5	23.2	3.9	21.0	26.3	40.4	5.9	31.0	7.8
Cycle Q Clear(g_c), s	4.6	21.1	20.7	34.5	23.2	3.9	21.0	26.3	40.4	5.9	31.0	7.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	237	1271	560	917	1971	879	558	1767	542	186	1218	378
V/C Ratio(X)	0.53	0.56	0.56	1.32	0.52	0.11	1.44	0.68	0.93	0.85	1.20	0.31
Avail Cap(c_a), veh/h	385	1271	560	917	1971	879	558	1767	542	186	1218	378
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.45	0.45	0.45	1.00	1.00	1.00	0.49	0.49	0.49	0.30	0.30	0.30
Uniform Delay (d), s/veh	58.5	33.6	33.5	47.8	18.1	13.7	54.5	36.4	41.0	61.0	49.5	40.7
Incr Delay (d2), s/veh	0.3	0.8	1.8	151.9	1.0	0.3	202.4	0.6	13.7	10.3	93.6	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	8.9	7.9	33.7	9.2	1.4	24.6	10.7	17.0	2.8	23.3	3.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	58.8	34.4	35.2	199.6	19.0	14.0	256.9	37.0	54.7	71.2	143.1	40.9
LnGrp LOS	E	C	D	F	B	B	F	D	D	E	F	D
Approach Vol, veh/h		1153			2326			2514			1738	
Approach Delay, s/veh		37.3			112.8			110.8			129.8	
Approach LOS		D			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.0	51.4	38.5	53.0	25.0	37.4	12.9	78.6
Change Period (Y+Rc), s	4.0	6.4	4.0	* 6	4.0	* 6.4	4.0	6.0
Max Green Setting (Gmax), s	7.0	44.6	34.5	* 24	21.0	* 31	14.5	43.5
Max Q Clear Time (g_c+I1), s	7.9	42.4	36.5	23.1	23.0	33.0	6.6	25.2
Green Ext Time (p_c), s	0.0	2.0	0.0	0.5	0.0	0.0	0.1	9.3

Intersection Summary	
HCM 7th Control Delay, s/veh	104.7
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	250	1380	200	340	1855	540	250	560	320	270	1070	280
Future Volume (veh/h)	250	1380	200	340	1855	540	250	560	320	270	1070	280
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	263	1453	0	358	1953	0	263	589	0	284	1126	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	202	1585		1120	3014		288	917		266	1201	
Arrive On Green	0.06	0.31	0.00	0.32	0.59	0.00	0.08	0.26	0.00	0.15	0.34	0.00
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	3554	1585	1781	3554	1585
Grp Volume(v), veh/h	263	1453	0	358	1953	0	263	589	0	284	1126	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1777	1585	1781	1777	1585
Q Serve(g_s), s	7.0	32.9	0.0	9.4	30.4	0.0	9.1	17.7	0.0	17.9	36.8	0.0
Cycle Q Clear(g_c), s	7.0	32.9	0.0	9.4	30.4	0.0	9.1	17.7	0.0	17.9	36.8	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	202	1585		1120	3014		288	917		266	1201	
V/C Ratio(X)	1.30	0.92		0.32	0.65		0.91	0.64		1.07	0.94	
Avail Cap(c_a), veh/h	202	1600		1120	3014		288	1036		266	1214	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	56.5	39.9	0.0	30.6	16.3	0.0	54.6	39.6	0.0	51.0	38.5	0.0
Incr Delay (d2), s/veh	168.3	9.9	0.0	0.1	0.6	0.0	30.9	1.6	0.0	74.5	13.7	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.7	14.6	0.0	3.8	10.8	0.0	5.1	7.8	0.0	13.3	17.7	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	224.8	49.8	0.0	30.6	16.9	0.0	85.5	41.2	0.0	125.5	52.2	0.0
LnGrp LOS	F	D		C	B		F	D		F	D	
Approach Vol, veh/h		1716			2311			852			1410	
Approach Delay, s/veh		76.6			19.0			54.9			67.0	
Approach LOS		E			B			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	23.6	36.6	44.9	42.9	14.0	46.3	11.0	76.9
Change Period (Y+Rc), s	5.7	* 5.7	5.7	* 5.7	4.0	5.7	4.0	5.7
Max Green Setting (Gmax), s	16.6	* 35	12.0	* 38	10.0	41.0	7.0	42.6
Max Q Clear Time (g_c+I1), s	19.9	19.7	11.4	34.9	11.1	38.8	9.0	32.4
Green Ext Time (p_c), s	0.0	5.0	0.1	2.3	0.0	1.7	0.0	9.2

Intersection Summary	
HCM 7th Control Delay, s/veh	50.4
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1870	100	240	2445	170	120
Future Volume (veh/h)	1870	100	240	2445	170	120
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	1968	105	253	2574	179	126
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	3442	183	178	4189	205	182
Arrive On Green	0.69	0.69	0.10	0.82	0.12	0.12
Sat Flow, veh/h	5131	264	1781	5274	1781	1585
Grp Volume(v), veh/h	1348	725	253	2574	179	126
Grp Sat Flow(s),veh/h/ln	1702	1823	1781	1702	1781	1585
Q Serve(g_s), s	30.1	30.4	15.0	27.4	14.8	11.5
Cycle Q Clear(g_c), s	30.1	30.4	15.0	27.4	14.8	11.5
Prop In Lane		0.14	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2361	1264	178	4189	205	182
V/C Ratio(X)	0.57	0.57	1.42	0.61	0.87	0.69
Avail Cap(c_a), veh/h	2361	1264	178	4189	428	380
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	11.7	11.7	67.5	4.9	65.3	63.8
Incr Delay (d2), s/veh	1.0	1.9	218.7	0.7	4.5	1.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	10.6	11.8	17.5	7.1	7.0	4.6
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	12.7	13.6	286.2	5.6	69.8	65.6
LnGrp LOS	B	B	F	A	E	E
Approach Vol, veh/h	2073			2827	305	
Approach Delay, s/veh	13.0			30.7	68.1	
Approach LOS	B			C	E	

Timer - Assigned Phs	2	3	4		8
Phs Duration (G+Y+Rc), s	21.3	19.0	109.7		128.7
Change Period (Y+Rc), s	4.0	4.0	5.7		5.7
Max Green Setting (Gmax), s	36.0	15.0	85.3		104.3
Max Q Clear Time (g_c+I1), s	16.8	17.0	32.4		29.4
Green Ext Time (p_c), s	0.4	0.0	38.7		64.5

Intersection Summary	
HCM 7th Control Delay, s/veh	25.8
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	280	1500	210	820	1685	140	320	420	710	240	1510	450
Future Volume (veh/h)	280	1500	210	820	1685	140	320	420	710	240	1510	450
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	295	1579	0	863	1774	0	337	442	0	253	1589	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	349	1666		924	2101		286	1005		191	1642	
Arrive On Green	0.10	0.33	0.00	0.18	0.41	0.00	0.08	0.28	0.00	0.06	0.26	0.00
Sat Flow, veh/h	3456	5106	1585	5023	5106	1585	3456	3554	1585	3456	6434	1585
Grp Volume(v), veh/h	295	1579	0	863	1774	0	337	442	0	253	1589	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1674	1702	1585	1728	1777	1585	1728	1609	1585
Q Serve(g_s), s	12.2	43.7	0.0	24.5	45.4	0.0	12.0	14.8	0.0	8.0	35.4	0.0
Cycle Q Clear(g_c), s	12.2	43.7	0.0	24.5	45.4	0.0	12.0	14.8	0.0	8.0	35.4	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	349	1666		924	2101		286	1005		191	1642	
V/C Ratio(X)	0.85	0.95		0.93	0.84		1.18	0.44		1.33	0.97	
Avail Cap(c_a), veh/h	817	1666		935	2101		286	1005		191	1642	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	64.1	47.6	0.0	58.3	38.5	0.0	66.5	42.6	0.0	68.5	53.4	0.0
Incr Delay (d2), s/veh	2.2	12.7	0.0	15.5	4.4	0.0	110.5	0.4	0.0	178.7	15.3	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.4	19.9	0.0	11.5	19.1	0.0	9.6	6.5	0.0	8.2	15.8	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	66.2	60.3	0.0	73.8	42.9	0.0	177.0	43.0	0.0	247.2	68.7	0.0
LnGrp LOS	E	E		E	D		F	D		F	E	
Approach Vol, veh/h		1874			2637			779			1842	
Approach Delay, s/veh		61.3			53.0			101.0			93.2	
Approach LOS		E			D			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.0	47.0	32.7	53.3	16.0	43.0	20.3	65.7
Change Period (Y+Rc), s	4.0	6.0	6.0	* 6	4.0	6.0	5.7	6.0
Max Green Setting (Gmax), s	8.0	41.0	27.0	* 47	12.0	37.0	34.3	40.0
Max Q Clear Time (g_c+I1), s	10.0	16.8	26.5	45.7	14.0	37.4	14.2	47.4
Green Ext Time (p_c), s	0.0	4.0	0.1	1.4	0.0	0.0	0.5	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	70.8
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	200	1670	230	460	2135	70	280	510	320	170	1310	240
Future Volume (veh/h)	200	1670	230	460	2135	70	280	510	320	170	1310	240
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	211	1758	133	484	2247	0	295	537	0	179	1379	109
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	161	1678	512	1432	3613		230	1262		225	1208	533
Arrive On Green	0.05	0.33	0.33	0.41	0.71	0.00	0.07	0.36	0.00	0.06	0.34	0.34
Sat Flow, veh/h	3456	5106	1558	3456	5106	1585	3456	3554	1585	3456	3554	1568
Grp Volume(v), veh/h	211	1758	133	484	2247	0	295	537	0	179	1379	109
Grp Sat Flow(s),veh/h/ln	1728	1702	1558	1728	1702	1585	1728	1777	1585	1728	1777	1568
Q Serve(g_s), s	7.0	49.3	9.4	14.3	34.5	0.0	10.0	17.2	0.0	7.7	51.0	9.5
Cycle Q Clear(g_c), s	7.0	49.3	9.4	14.3	34.5	0.0	10.0	17.2	0.0	7.7	51.0	9.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	161	1678	512	1432	3613		230	1262		225	1208	533
V/C Ratio(X)	1.31	1.05	0.26	0.34	0.62		1.28	0.43		0.80	1.14	0.20
Avail Cap(c_a), veh/h	161	1678	512	1432	3613		230	1262		299	1208	533
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	71.5	50.3	37.0	29.9	11.5	0.0	70.0	36.8	0.0	69.2	49.5	58.5
Incr Delay (d2), s/veh	176.1	35.6	1.2	0.1	0.8	0.0	155.2	0.6	0.0	7.6	73.9	0.9
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.0	25.9	3.7	5.9	11.8	0.0	9.3	7.5	0.0	3.6	34.3	3.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	247.6	86.0	38.2	30.0	12.3	0.0	225.2	37.3	0.0	76.7	123.4	59.4
LnGrp LOS	F	F	D	C	B		F	D		E	F	E
Approach Vol, veh/h		2102			2731			832			1667	
Approach Delay, s/veh		99.2			15.4			103.9			114.2	
Approach LOS		F			B			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.7	59.0	68.4	55.0	15.7	57.0	11.0	112.4
Change Period (Y+Rc), s	4.0	5.7	6.0	5.7	5.7	* 6	4.0	6.0
Max Green Setting (Gmax), s	13.0	48.3	18.0	49.3	10.0	* 51	7.0	62.0
Max Q Clear Time (g_c+I1), s	9.7	19.2	16.3	51.3	12.0	53.0	9.0	36.5
Green Ext Time (p_c), s	0.1	7.2	0.2	0.0	0.0	0.0	0.0	22.0

Intersection Summary	
HCM 7th Control Delay, s/veh	71.9
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	2080	20	90	2325	100	350	80	30	70	30	20
Future Volume (veh/h)	20	2080	20	90	2325	100	350	80	30	70	30	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	21	2189	0	95	2447	0	368	84	0	74	32	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	48	2833		231	3415		238	239		93	87	
Arrive On Green	0.03	0.55	0.00	0.13	0.67	0.00	0.13	0.13	0.00	0.05	0.05	0.00
Sat Flow, veh/h	1781	5106	1585	1781	5106	1585	1781	1870	1585	1781	1870	1585
Grp Volume(v), veh/h	21	2189	0	95	2447	0	368	84	0	74	32	0
Grp Sat Flow(s),veh/h/ln	1781	1702	1585	1781	1702	1585	1781	1870	1585	1781	1870	1585
Q Serve(g_s), s	1.7	50.1	0.0	7.4	45.7	0.0	20.0	6.2	0.0	6.2	2.5	0.0
Cycle Q Clear(g_c), s	1.7	50.1	0.0	7.4	45.7	0.0	20.0	6.2	0.0	6.2	2.5	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	48	2833		231	3415		238	239		93	87	
V/C Ratio(X)	0.43	0.77		0.41	0.72		1.55	0.35		0.79	0.37	
Avail Cap(c_a), veh/h	297	3033		231	3415		238	239		238	176	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	71.8	26.0	0.0	60.0	15.8	0.0	65.0	59.7	0.0	70.3	69.4	0.0
Incr Delay (d2), s/veh	2.3	2.1	0.0	0.4	1.3	0.0	267.0	0.7	0.0	5.7	2.7	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	19.7	0.0	3.3	16.5	0.0	26.7	3.0	0.0	3.0	1.3	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	74.1	28.1	0.0	60.4	17.1	0.0	332.0	60.4	0.0	75.9	72.0	0.0
LnGrp LOS	E	C		E	B		F	E		E	E	
Approach Vol, veh/h		2210			2542			452			106	
Approach Delay, s/veh		28.6			18.7			281.6			74.8	
Approach LOS		C			B			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.8	24.1	25.2	88.9	24.0	11.9	8.1	106.0
Change Period (Y+Rc), s	4.0	* 4.9	5.7	* 5.7	4.0	4.9	4.0	5.7
Max Green Setting (Gmax), s	20.0	* 15	8.2	* 89	20.0	14.1	25.0	72.3
Max Q Clear Time (g_c+I1), s	8.2	8.2	9.4	52.1	22.0	4.5	3.7	47.7
Green Ext Time (p_c), s	0.1	0.1	0.0	31.1	0.0	0.0	0.0	22.9

Intersection Summary	
HCM 7th Control Delay, s/veh	46.3
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	390	960	30	1114	1170	820	40	1305	784	730	1521	280
Future Volume (veh/h)	390	960	30	1114	1170	820	40	1305	784	730	1521	280
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	411	1011	0	1173	1232	0	42	1374	0	768	1601	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	460	1204		1005	1580		156	1162		572	1813	
Arrive On Green	0.13	0.24	0.00	0.20	0.31	0.00	0.05	0.23	0.00	0.17	0.35	0.00
Sat Flow, veh/h	3456	5106	1585	5023	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	411	1011	0	1173	1232	0	42	1374	0	768	1601	0
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1674	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	17.0	27.4	0.0	29.0	31.8	0.0	1.7	33.0	0.0	24.0	42.7	0.0
Cycle Q Clear(g_c), s	17.0	27.4	0.0	29.0	31.8	0.0	1.7	33.0	0.0	24.0	42.7	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	460	1204		1005	1580		156	1162		572	1813	
V/C Ratio(X)	0.89	0.84		1.17	0.78		0.27	1.18		1.34	0.88	
Avail Cap(c_a), veh/h	548	1303		1005	1580		191	1162		572	1813	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.26	0.26	0.00
Uniform Delay (d), s/veh	61.8	52.8	0.0	58.0	45.6	0.0	66.9	56.0	0.0	60.5	43.9	0.0
Incr Delay (d2), s/veh	13.7	5.1	0.0	86.3	3.9	0.0	0.3	91.1	0.0	157.4	1.6	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.2	12.0	0.0	20.0	13.7	0.0	0.7	23.6	0.0	22.8	17.7	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	75.5	57.9	0.0	144.3	49.4	0.0	67.3	147.1	0.0	217.9	45.6	0.0
LnGrp LOS	E	E		F	D		E	F		F	D	
Approach Vol, veh/h		1422			2405			1416			2369	
Approach Delay, s/veh		63.0			95.7			144.7			101.4	
Approach LOS		E			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	29.0	39.0	34.0	40.2	10.5	57.5	23.3	50.9
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	4.0	* 6	4.0	* 6
Max Green Setting (Gmax), s	24.0	33.0	29.0	37.0	8.0	* 50	23.0	* 44
Max Q Clear Time (g_c+I1), s	26.0	35.0	31.0	29.4	3.7	44.7	19.0	33.8
Green Ext Time (p_c), s	0.0	0.0	0.0	4.6	0.0	4.9	0.3	7.3

Intersection Summary	
HCM 7th Control Delay, s/veh	100.5
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	630	5	360	150	30	360	370	1945	20	180	2011	280
Future Volume (veh/h)	630	5	360	150	30	360	370	1945	20	180	2011	280
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	663	5	271	158	32	341	389	2047	21	189	2117	255
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	645	349	294	530	287	242	442	2680	27	434	2115	656
Arrive On Green	0.19	0.19	0.19	0.15	0.15	0.15	0.13	0.41	0.41	0.13	0.41	0.41
Sat Flow, veh/h	3456	1870	1577	3456	1870	1576	3456	6615	68	3456	5106	1583
Grp Volume(v), veh/h	663	5	271	158	32	341	389	1493	575	189	2117	255
Grp Sat Flow(s),veh/h/ln	1728	1870	1577	1728	1870	1576	1728	1609	1857	1728	1702	1583
Q Serve(g_s), s	28.0	0.3	25.3	6.1	2.2	23.0	16.6	40.0	40.0	7.6	62.1	16.9
Cycle Q Clear(g_c), s	28.0	0.3	25.3	6.1	2.2	23.0	16.6	40.0	40.0	7.6	62.1	16.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.04	1.00		1.00
Lane Grp Cap(c), veh/h	645	349	294	530	287	242	442	1955	752	434	2115	656
V/C Ratio(X)	1.03	0.01	0.92	0.30	0.11	1.41	0.88	0.76	0.76	0.44	1.00	0.39
Avail Cap(c_a), veh/h	645	349	294	530	287	242	645	2004	771	434	2115	656
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	0.26	0.26	0.26	1.00	1.00	1.00
Uniform Delay (d), s/veh	61.0	49.7	59.9	56.3	54.7	63.5	64.3	38.4	38.4	60.7	43.9	30.7
Incr Delay (d2), s/veh	42.7	0.0	31.9	0.1	0.1	207.9	2.0	0.8	2.0	0.3	19.8	1.7
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	16.1	0.2	12.7	2.7	1.1	23.2	7.5	15.9	18.6	3.3	29.0	6.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	103.7	49.8	91.8	56.5	54.8	271.4	66.3	39.2	40.4	60.9	63.7	32.4
LnGrp LOS	F	D	F	E	D	F	E	D	D	E	F	C
Approach Vol, veh/h		939			531			2457			2561	
Approach Delay, s/veh		100.0			194.4			43.8			60.4	
Approach LOS		F			F			D			E	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	24.5	66.5		32.0	23.2	67.8		27.0
Change Period (Y+Rc), s	5.7	5.7		4.0	4.0	5.7		4.0
Max Green Setting (Gmax), s	17.3	62.3		28.0	28.0	53.3		23.0
Max Q Clear Time (g_c+I1), s	19.6	42.0		30.0	18.6	64.1		25.0
Green Ext Time (p_c), s	0.2	18.8		0.0	0.6	0.0		0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	70.8
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	140	0	580	0	0	0	0	1935	1060	0	2091	580
Future Volume (veh/h)	140	0	580	0	0	0	0	1935	1060	0	2091	580
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00				1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No						No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870				0	1870	1870	0	1870	1870
Adj Flow Rate, veh/h	98	0	664				0	2037	1116	0	2201	0
Peak Hour Factor	0.95	0.95	0.95				0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2				0	2	2	0	2	2
Cap, veh/h	288	0	769				0	3812	1157	0	3812	
Arrive On Green	0.16	0.00	0.16				0.00	0.75	0.75	0.00	1.00	0.00
Sat Flow, veh/h	1781	0	4755				0	5274	1549	0	5274	1585
Grp Volume(v), veh/h	98	0	664				0	2037	1116	0	2201	0
Grp Sat Flow(s),veh/h/ln	1781	0	1585				0	1702	1549	0	1702	1585
Q Serve(g_s), s	5.9	0.0	16.3				0.0	20.2	78.3	0.0	0.0	0.0
Cycle Q Clear(g_c), s	5.9	0.0	16.3				0.0	20.2	78.3	0.0	0.0	0.0
Prop In Lane	1.00		1.00				0.00		1.00	0.00		1.00
Lane Grp Cap(c), veh/h	288	0	769				0	3812	1157	0	3812	
V/C Ratio(X)	0.34	0.00	0.86				0.00	0.53	0.96	0.00	0.58	
Avail Cap(c_a), veh/h	352	0	939				0	3812	1157	0	3812	
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00				0.00	1.00	1.00	0.00	0.73	0.00
Uniform Delay (d), s/veh	44.6	0.0	49.0				0.0	6.4	13.8	0.0	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.0	6.2				0.0	0.5	19.2	0.0	0.5	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.6	0.0	6.9				0.0	6.5	28.4	0.0	0.2	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	44.9	0.0	55.2				0.0	7.0	33.0	0.0	0.5	0.0
LnGrp LOS	D		E					A	C		A	
Approach Vol, veh/h		762						3153			2201	
Approach Delay, s/veh		53.9						16.2			0.5	
Approach LOS		D						B			A	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	95.3	24.7	95.3
Change Period (Y+Rc), s	5.7	5.3	5.7
Max Green Setting (Gmax), s	85.3	23.7	85.3
Max Q Clear Time (g_c+I1), s	80.3	18.3	2.0
Green Ext Time (p_c), s	4.9	1.1	50.2

Intersection Summary	
HCM 7th Control Delay, s/veh	15.2
HCM 7th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	800	1210	1585	560	250	1871
Future Volume (veh/h)	800	1210	1585	560	250	1871
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	842	1274	1668	0	263	1969
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	1662	1380	1857		292	2864
Arrive On Green	0.33	0.33	0.36	0.00	0.16	0.56
Sat Flow, veh/h	5023	2790	5274	1585	1781	5274
Grp Volume(v), veh/h	842	1274	1668	0	263	1969
Grp Sat Flow(s),veh/h/ln	1674	1395	1702	1585	1781	1702
Q Serve(g_s), s	16.2	39.7	37.0	0.0	17.4	33.1
Cycle Q Clear(g_c), s	16.2	39.7	37.0	0.0	17.4	33.1
Prop In Lane	1.00	1.00		1.00	1.00	
Lane Grp Cap(c), veh/h	1662	1380	1857		292	2864
V/C Ratio(X)	0.51	0.92	0.90		0.90	0.69
Avail Cap(c_a), veh/h	1662	1380	1857		475	2864
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.83	0.00	1.00	1.00
Uniform Delay (d), s/veh	32.3	28.2	36.1	0.0	49.2	18.8
Incr Delay (d2), s/veh	0.1	10.4	6.3	0.0	8.5	1.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.6	18.3	16.2	0.0	8.2	12.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	32.4	38.6	42.3	0.0	57.7	20.2
LnGrp LOS	C	D	D		E	C
Approach Vol, veh/h	2116		1668			2232
Approach Delay, s/veh	36.1		42.3			24.6
Approach LOS	D		D			C

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	23.7	49.3			73.0	47.0
Change Period (Y+Rc), s	4.0	5.7			5.7	7.3
Max Green Setting (Gmax), s	32.0	31.3			67.3	39.7
Max Q Clear Time (g_c+I1), s	19.4	39.0			35.1	41.7
Green Ext Time (p_c), s	0.3	0.0			24.9	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	33.6
HCM 7th LOS	C

Notes

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	610	1490	110	340	1680	98	110	1068	350	89	1139	610
Future Volume (veh/h)	610	1490	110	340	1680	98	110	1068	350	89	1139	610
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	642	1568	57	358	1768	45	116	1124	141	94	1199	415
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	585	1923	597	409	1663	516	183	1408	437	180	1403	435
Arrive On Green	0.17	0.38	0.38	0.12	0.33	0.33	0.05	0.28	0.28	0.05	0.27	0.27
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	642	1568	57	358	1768	45	116	1124	141	94	1199	415
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	22.0	35.9	3.0	13.2	42.3	2.6	4.3	26.6	9.2	3.4	28.9	33.4
Cycle Q Clear(g_c), s	22.0	35.9	3.0	13.2	42.3	2.6	4.3	26.6	9.2	3.4	28.9	33.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	585	1923	597	409	1663	516	183	1408	437	180	1403	435
V/C Ratio(X)	1.10	0.82	0.10	0.87	1.06	0.09	0.63	0.80	0.32	0.52	0.85	0.95
Avail Cap(c_a), veh/h	585	1923	597	452	1663	516	186	1408	437	186	1404	436
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.9	36.4	26.2	56.3	43.8	30.4	60.2	43.7	37.4	60.0	44.6	46.3
Incr Delay (d2), s/veh	66.4	3.4	0.2	15.0	41.0	0.2	5.0	4.5	1.6	1.0	5.6	31.6
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	14.7	14.9	1.1	6.5	23.4	1.0	2.0	11.4	3.7	1.5	12.9	16.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	120.3	39.8	26.4	71.3	84.8	30.6	65.3	48.2	39.0	60.9	50.3	77.8
LnGrp LOS	F	D	C	E	F	C	E	D	D	E	D	E
Approach Vol, veh/h		2267			2171			1381			1708	
Approach Delay, s/veh		62.2			81.4			48.7			57.6	
Approach LOS		E			F			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.8	42.1	20.4	55.6	11.9	42.0	27.0	49.0
Change Period (Y+Rc), s	5.0	6.3	5.0	6.7	5.0	6.3	5.0	6.7
Max Green Setting (Gmax), s	7.0	35.7	17.0	47.3	7.0	35.7	22.0	42.3
Max Q Clear Time (g_c+I1), s	5.4	28.6	15.2	37.9	6.3	35.4	24.0	44.3
Green Ext Time (p_c), s	0.0	6.1	0.1	8.4	0.0	0.3	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	64.2
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	530	1059	40	560	1198	260	30	680	300	230	670	460
Future Volume (veh/h)	530	1059	40	560	1198	260	30	680	300	230	670	460
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	558	1115	16	589	1261	172	32	716	83	242	705	163
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	629	1575	489	666	1605	498	92	1040	323	242	1288	400
Arrive On Green	0.18	0.31	0.31	0.19	0.31	0.31	0.03	0.20	0.20	0.07	0.25	0.25
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1585
Grp Volume(v), veh/h	558	1115	16	589	1261	172	32	716	83	242	705	163
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1585
Q Serve(g_s), s	15.7	19.3	0.7	16.6	22.5	8.3	0.9	13.0	4.4	7.0	12.0	8.6
Cycle Q Clear(g_c), s	15.7	19.3	0.7	16.6	22.5	8.3	0.9	13.0	4.4	7.0	12.0	8.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	629	1575	489	666	1605	498	92	1040	323	242	1288	400
V/C Ratio(X)	0.89	0.71	0.03	0.88	0.79	0.35	0.35	0.69	0.26	1.00	0.55	0.41
Avail Cap(c_a), veh/h	726	1686	523	743	1686	523	259	1865	579	242	1839	571
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	39.9	30.6	24.2	39.3	31.2	26.4	47.8	36.9	33.4	46.5	32.4	31.2
Incr Delay (d2), s/veh	10.7	1.7	0.1	11.4	2.9	0.9	2.3	0.8	0.4	57.8	0.1	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.3	7.7	0.3	7.7	9.1	3.1	0.4	5.4	1.7	4.9	4.9	3.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	50.6	32.3	24.2	50.6	34.1	27.2	50.1	37.7	33.9	104.3	32.6	31.4
LnGrp LOS	D	C	C	D	C	C	D	D	C	F	C	C
Approach Vol, veh/h		1689			2022			831			1110	
Approach Delay, s/veh		38.3			38.3			37.8			48.0	
Approach LOS		D			D			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.0	25.4	23.8	38.8	7.1	30.2	23.2	39.4
Change Period (Y+Rc), s	5.0	* 5	4.5	8.0	4.5	5.0	5.0	8.0
Max Green Setting (Gmax), s	7.0	* 37	21.5	33.0	7.5	36.0	21.0	33.0
Max Q Clear Time (g_c+I1), s	9.0	15.0	18.6	21.3	2.9	14.0	17.7	24.5
Green Ext Time (p_c), s	0.0	5.4	0.7	8.0	0.0	3.7	0.4	6.9

Intersection Summary	
HCM 7th Control Delay, s/veh	40.1
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	60	1439	230	20	1898	150	170	100	20	70	70	20
Future Volume (veh/h)	60	1439	230	20	1898	150	170	100	20	70	70	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	63	1515	242	21	1998	158	179	105	21	74	74	21
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	84	2637	815	42	2516	778	219	334	281	95	204	171
Arrive On Green	0.05	0.52	0.52	0.02	0.49	0.49	0.12	0.18	0.18	0.05	0.11	0.11
Sat Flow, veh/h	1781	5106	1579	1781	5106	1579	1781	1870	1577	1781	1870	1572
Grp Volume(v), veh/h	63	1515	242	21	1998	158	179	105	21	74	74	21
Grp Sat Flow(s),veh/h/ln	1781	1702	1579	1781	1702	1579	1781	1870	1577	1781	1870	1572
Q Serve(g_s), s	2.8	16.3	7.0	0.9	26.1	4.5	7.8	3.9	0.9	3.3	2.9	1.0
Cycle Q Clear(g_c), s	2.8	16.3	7.0	0.9	26.1	4.5	7.8	3.9	0.9	3.3	2.9	1.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	84	2637	815	42	2516	778	219	334	281	95	204	171
V/C Ratio(X)	0.75	0.57	0.30	0.51	0.79	0.20	0.82	0.31	0.07	0.78	0.36	0.12
Avail Cap(c_a), veh/h	111	2637	815	111	2570	794	423	1098	926	111	757	636
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	37.7	13.3	11.1	38.6	16.9	11.5	34.3	28.6	27.4	37.4	33.1	32.2
Incr Delay (d2), s/veh	11.9	0.5	0.4	3.5	2.0	0.2	2.9	1.1	0.2	21.2	1.3	0.4
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.4	5.3	2.1	0.4	8.9	1.4	3.5	1.8	0.3	2.0	1.4	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	49.6	13.8	11.4	42.2	18.9	11.7	37.2	29.8	27.6	58.7	34.4	32.6
LnGrp LOS	D	B	B	D	B	B	D	C	C	E	C	C
Approach Vol, veh/h		1820			2177			305			169	
Approach Delay, s/veh		14.7			18.6			34.0			44.8	
Approach LOS		B			B			C			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.3	18.9	5.9	47.1	13.8	13.3	7.8	45.2
Change Period (Y+Rc), s	4.0	* 4.6	4.0	5.7	4.0	4.6	4.0	5.7
Max Green Setting (Gmax), s	5.6	* 47	5.0	40.3	19.0	32.4	5.0	40.3
Max Q Clear Time (g_c+I1), s	5.3	5.9	2.9	18.3	9.8	4.9	4.8	28.1
Green Ext Time (p_c), s	0.0	1.3	0.0	17.2	0.2	0.5	0.0	11.3

Intersection Summary	
HCM 7th Control Delay, s/veh	19.1
HCM 7th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	700	1104	314	350	1374	300	174	940	570	380	1450	700
Future Volume (veh/h)	700	1104	314	350	1374	300	174	940	570	380	1450	700
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	737	1162	331	368	1446	145	183	989	414	400	1526	496
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	786	1656	514	422	1119	347	236	1386	430	460	1717	887
Arrive On Green	0.23	0.32	0.32	0.12	0.22	0.22	0.07	0.27	0.27	0.13	0.34	0.34
Sat Flow, veh/h	3456	5106	1585	3456	5106	1585	3456	5106	1585	3456	5106	1565
Grp Volume(v), veh/h	737	1162	331	368	1446	145	183	989	414	400	1526	496
Grp Sat Flow(s),veh/h/ln	1728	1702	1585	1728	1702	1585	1728	1702	1585	1728	1702	1565
Q Serve(g_s), s	28.7	27.3	24.4	14.3	30.0	10.8	7.1	24.0	35.3	15.5	38.7	27.7
Cycle Q Clear(g_c), s	28.7	27.3	24.4	14.3	30.0	10.8	7.1	24.0	35.3	15.5	38.7	27.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	786	1656	514	422	1119	347	236	1386	430	460	1717	887
V/C Ratio(X)	0.94	0.70	0.64	0.87	1.29	0.42	0.78	0.71	0.96	0.87	0.89	0.56
Avail Cap(c_a), veh/h	833	1656	514	580	1119	347	505	1386	430	984	1738	893
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.9	40.5	39.5	59.0	53.5	46.0	62.8	45.1	49.2	58.2	43.0	19.1
Incr Delay (d2), s/veh	16.9	1.6	3.6	8.2	138.5	1.6	2.1	2.0	33.9	2.0	6.3	1.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	13.9	11.4	9.8	6.6	26.8	4.3	3.1	10.1	17.6	6.8	16.7	9.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	68.8	42.1	43.1	67.3	192.0	47.5	64.9	47.1	83.1	60.2	49.3	20.1
LnGrp LOS	E	D	D	E	F	D	E	D	F	E	D	C
Approach Vol, veh/h		2230			1959			1586			2422	
Approach Delay, s/veh		51.1			157.9			58.5			45.1	
Approach LOS		D			F			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	22.2	43.6	20.7	50.4	13.3	52.4	35.2	36.0
Change Period (Y+Rc), s	4.0	6.4	4.0	6.0	4.0	6.4	4.0	6.0
Max Green Setting (Gmax), s	39.6	27.6	23.0	40.0	20.0	46.6	33.0	30.0
Max Q Clear Time (g_c+I1), s	17.5	37.3	16.3	29.3	9.1	40.7	30.7	32.0
Green Ext Time (p_c), s	0.7	0.0	0.4	8.3	0.2	5.3	0.5	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	76.3
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	350	1064	90	50	1284	220	190	60	50	200	490	60
Future Volume (veh/h)	350	1064	90	50	1284	220	190	60	50	200	490	60
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	368	1120	95	53	1352	0	200	63	7	211	516	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	242	1339	596	68	991		218	69	313	153	374	
Arrive On Green	0.14	0.38	0.38	0.04	0.28	0.00	0.16	0.16	0.16	0.29	0.29	0.00
Sat Flow, veh/h	1781	3554	1583	1781	3554	1585	1370	432	1585	535	1309	1585
Grp Volume(v), veh/h	368	1120	95	53	1352	0	263	0	7	727	0	0
Grp Sat Flow(s),veh/h/ln	1781	1777	1583	1781	1777	1585	1802	0	1585	1844	0	1585
Q Serve(g_s), s	20.0	42.2	5.8	4.3	41.0	0.0	21.1	0.0	0.5	42.0	0.0	0.0
Cycle Q Clear(g_c), s	20.0	42.2	5.8	4.3	41.0	0.0	21.1	0.0	0.5	42.0	0.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	0.76		1.00	0.29		1.00
Lane Grp Cap(c), veh/h	242	1339	596	68	991		287	0	313	527	0	
V/C Ratio(X)	1.52	0.84	0.16	0.78	1.36		0.92	0.00	0.02	1.38	0.00	
Avail Cap(c_a), veh/h	242	1339	596	87	991		324	0	345	527	0	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	63.5	41.7	30.4	70.1	53.0	0.0	60.8	0.0	47.6	52.5	0.0	0.0
Incr Delay (d2), s/veh	253.4	5.2	0.2	21.4	170.4	0.0	26.5	0.0	0.0	182.7	0.0	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	25.9	18.9	2.3	2.4	41.2	0.0	11.6	0.0	0.2	46.0	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	316.9	46.9	30.6	91.5	223.4	0.0	87.3	0.0	47.6	235.3	0.0	0.0
LnGrp LOS	F	D	C	F	F		F		D	F		
Approach Vol, veh/h		1583			1405			270			727	
Approach Delay, s/veh		108.7			218.4			86.3			235.3	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	2	3	4	6	7	8
Phs Duration (G+Y+Rc), s	28.0	9.6	61.4	48.0	24.0	47.0
Change Period (Y+Rc), s	4.6	4.0	6.0	6.0	4.0	6.0
Max Green Setting (Gmax), s	26.4	7.2	53.8	42.0	20.0	41.0
Max Q Clear Time (g_c+I1), s	23.1	6.3	44.2	44.0	22.0	43.0
Green Ext Time (p_c), s	0.3	0.0	7.0	0.0	0.0	0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	169.0
HCM 7th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	230	414	460	70	554	110	680	1330	70	150	2070	230
Future Volume (veh/h)	230	414	460	70	554	110	680	1330	70	150	2070	230
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	242	436	298	74	583	65	716	1400	31	158	2179	0
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	253	832	371	83	738	325	553	2691	823	203	2174	
Arrive On Green	0.07	0.23	0.23	0.05	0.21	0.21	0.16	0.53	0.53	0.06	0.43	0.00
Sat Flow, veh/h	3456	3554	1585	1781	3554	1564	3456	5106	1562	3456	5106	1585
Grp Volume(v), veh/h	242	436	298	74	583	65	716	1400	31	158	2179	0
Grp Sat Flow(s),veh/h/ln	1728	1777	1585	1781	1777	1564	1728	1702	1562	1728	1702	1585
Q Serve(g_s), s	10.5	16.1	26.6	6.2	23.3	5.2	24.0	26.8	1.4	6.8	63.9	0.0
Cycle Q Clear(g_c), s	10.5	16.1	26.6	6.2	23.3	5.2	24.0	26.8	1.4	6.8	63.9	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	253	832	371	83	738	325	553	2691	823	203	2174	
V/C Ratio(X)	0.95	0.52	0.80	0.89	0.79	0.20	1.29	0.52	0.04	0.78	1.00	
Avail Cap(c_a), veh/h	253	1019	454	83	941	414	553	2691	823	276	2174	
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	69.3	50.1	54.2	71.1	56.3	49.1	63.0	23.1	17.1	69.6	43.1	0.0
Incr Delay (d2), s/veh	43.7	0.9	10.0	62.1	5.2	0.6	145.7	0.7	0.1	6.2	19.8	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.1	7.1	11.6	4.3	11.0	2.1	21.5	10.6	0.5	3.1	29.7	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	113.0	51.0	64.2	133.2	61.5	49.8	208.7	23.8	17.2	75.8	62.9	0.0
LnGrp LOS	F	D	E	F	E	D	F	C	B	E	F	
Approach Vol, veh/h		976			722			2147			2337	
Approach Delay, s/veh		70.4			67.8			85.4			63.8	
Approach LOS		E			E			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.8	85.0	11.0	41.1	28.0	69.9	15.0	37.1
Change Period (Y+Rc), s	4.0	6.0	4.0	6.0	4.0	6.0	4.0	* 6
Max Green Setting (Gmax), s	12.8	68.0	7.0	43.0	24.0	56.0	11.0	* 40
Max Q Clear Time (g_c+I1), s	8.8	28.8	8.2	28.6	26.0	65.9	12.5	25.3
Green Ext Time (p_c), s	0.1	14.7	0.0	5.1	0.0	0.0	0.0	5.8

Intersection Summary	
HCM 7th Control Delay, s/veh	72.8
HCM 7th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	85	50	100	1349	2011	196
Future Volume (veh/h)	85	50	100	1349	2011	196
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	89	53	105	1420	2117	206
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	151	135	135	3771	2932	886
Arrive On Green	0.08	0.08	0.08	0.74	0.57	0.57
Sat Flow, veh/h	1781	1585	1781	5274	5274	1544
Grp Volume(v), veh/h	89	53	105	1420	2117	206
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1702	1702	1544
Q Serve(g_s), s	2.5	1.6	3.0	5.1	15.4	3.3
Cycle Q Clear(g_c), s	2.5	1.6	3.0	5.1	15.4	3.3
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	151	135	135	3771	2932	886
V/C Ratio(X)	0.59	0.39	0.78	0.38	0.72	0.23
Avail Cap(c_a), veh/h	629	560	227	4308	3206	969
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.5	22.1	23.1	2.4	7.9	5.3
Incr Delay (d2), s/veh	3.6	1.9	9.2	0.1	0.7	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	1.5	1.4	0.3	3.4	0.7
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	26.1	23.9	32.3	2.5	8.6	5.5
LnGrp LOS	C	C	C	A	A	A
Approach Vol, veh/h	142			1525	2323	
Approach Delay, s/veh	25.3			4.5	8.4	
Approach LOS	C			A	A	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	42.1		8.8	8.4	33.8
Change Period (Y+Rc), s	4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s	43.0		18.0	6.5	32.0
Max Q Clear Time (g_c+I1), s	7.1		4.5	5.0	17.4
Green Ext Time (p_c), s	12.8		0.3	0.0	11.9

Intersection Summary	
HCM 7th Control Delay, s/veh	7.5
HCM 7th LOS	A



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	20	20	40	1429	2001	60
Future Volume (veh/h)	20	20	40	1429	2001	60
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.97
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	21	21	42	1504	2106	63
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	82	73	82	3805	3037	910
Arrive On Green	0.05	0.05	0.05	0.75	0.59	0.59
Sat Flow, veh/h	1781	1585	1781	5274	5274	1530
Grp Volume(v), veh/h	21	21	42	1504	2106	63
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1702	1702	1530
Q Serve(g_s), s	0.5	0.6	1.0	4.6	12.2	0.7
Cycle Q Clear(g_c), s	0.5	0.6	1.0	4.6	12.2	0.7
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	82	73	82	3805	3037	910
V/C Ratio(X)	0.26	0.29	0.51	0.40	0.69	0.07
Avail Cap(c_a), veh/h	745	663	207	4506	3379	1013
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	19.8	19.9	20.1	2.0	6.0	3.7
Incr Delay (d2), s/veh	1.6	2.2	4.9	0.1	0.5	0.0
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	0.5	0.5	0.0	2.0	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	21.5	22.0	25.0	2.0	6.6	3.7
LnGrp LOS	C	C	C	A	A	A
Approach Vol, veh/h	42			1546	2169	
Approach Delay, s/veh	21.8			2.7	6.5	
Approach LOS	C			A	A	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	36.6		6.5	6.5	30.1
Change Period (Y+Rc), s	4.5		4.5	4.5	4.5
Max Green Setting (Gmax), s	38.0		18.0	5.0	28.5
Max Q Clear Time (g_c+I1), s	6.6		2.6	3.0	14.2
Green Ext Time (p_c), s	13.2		0.1	0.0	11.4

Intersection Summary	
HCM 7th Control Delay, s/veh	5.1
HCM 7th LOS	A



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	30	5	40	60	130	5	1185	60	220	1821	120
Future Volume (veh/h)	50	30	5	40	60	130	5	1185	60	220	1821	120
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	53	32	5	42	63	137	5	1247	63	232	1917	126
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	167	175	148	206	217	183	19	1469	655	274	1979	883
Arrive On Green	0.09	0.09	0.09	0.12	0.12	0.12	0.01	0.41	0.41	0.15	0.56	0.56
Sat Flow, veh/h	1781	1870	1581	1781	1870	1581	1781	3554	1585	1781	3554	1585
Grp Volume(v), veh/h	53	32	5	42	63	137	5	1247	63	232	1917	126
Grp Sat Flow(s),veh/h/ln	1781	1870	1581	1781	1870	1581	1781	1777	1585	1781	1777	1585
Q Serve(g_s), s	2.4	1.3	0.2	1.8	2.6	7.1	0.2	26.8	2.1	10.7	43.9	3.2
Cycle Q Clear(g_c), s	2.4	1.3	0.2	1.8	2.6	7.1	0.2	26.8	2.1	10.7	43.9	3.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	167	175	148	206	217	183	19	1469	655	274	1979	883
V/C Ratio(X)	0.32	0.18	0.03	0.20	0.29	0.75	0.27	0.85	0.10	0.85	0.97	0.14
Avail Cap(c_a), veh/h	421	442	373	421	442	373	421	1679	749	421	1979	883
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	35.9	35.4	34.9	33.9	34.2	36.2	41.6	22.4	15.2	34.8	18.0	9.0
Incr Delay (d2), s/veh	1.1	0.5	0.1	0.5	0.7	6.0	7.4	3.9	0.1	9.4	13.6	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.6	0.1	0.8	1.2	3.0	0.1	10.6	0.7	5.1	18.1	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	36.9	35.9	35.0	34.4	35.0	42.2	49.0	26.3	15.2	44.3	31.6	9.1
LnGrp LOS	D	D	C	C	C	D	D	C	B	D	C	A
Approach Vol, veh/h		90			242			1315			2275	
Approach Delay, s/veh		36.5			39.0			25.9			31.7	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	17.0	41.0		11.9	4.9	53.2		14.7				
Change Period (Y+Rc), s	4.0	6.0		4.0	4.0	6.0		4.9				
Max Green Setting (Gmax), s	20.0	40.0		20.0	20.0	40.0		20.0				
Max Q Clear Time (g_c+I1), s	12.7	28.8		4.4	2.2	45.9		9.1				
Green Ext Time (p_c), s	0.4	6.2		0.2	0.0	0.0		0.6				

Intersection Summary	
HCM 7th Control Delay, s/veh	30.3
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	60	5	107	110	10	80	121	1325	100	5	1661	200
Future Volume (veh/h)	60	5	107	110	10	80	121	1325	100	5	1661	200
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.96	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683	1683
Adj Flow Rate, veh/h	63	5	-13	116	11	84	127	1395	105	5	1748	211
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	94	195	165	107	209	170	134	2069	921	14	1830	814
Arrive On Green	0.06	0.12	0.00	0.07	0.12	0.12	0.08	0.65	0.65	0.01	0.57	0.57
Sat Flow, veh/h	1603	1683	1427	1603	1683	1373	1603	3198	1423	1603	3198	1423
Grp Volume(v), veh/h	63	5	-13	116	11	84	127	1395	105	5	1748	211
Grp Sat Flow(s),veh/h/ln	1603	1683	1427	1603	1683	1373	1603	1599	1423	1603	1599	1423
Q Serve(g_s), s	4.6	0.3	0.0	8.0	0.7	6.8	9.4	32.6	3.4	0.4	61.6	8.9
Cycle Q Clear(g_c), s	4.6	0.3	0.0	8.0	0.7	6.8	9.4	32.6	3.4	0.4	61.6	8.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	94	195	165	107	209	170	134	2069	921	14	1830	814
V/C Ratio(X)	0.67	0.03	-0.08	1.08	0.05	0.49	0.95	0.67	0.11	0.35	0.95	0.26
Avail Cap(c_a), veh/h	121	549	465	107	553	451	134	2069	921	94	1838	818
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	55.1	46.9	0.0	55.8	46.2	48.9	54.5	13.2	8.0	58.9	24.1	12.8
Incr Delay (d2), s/veh	4.5	0.2	0.0	110.4	0.5	9.8	60.9	1.1	0.1	5.3	12.2	0.3
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	0.1	0.0	6.5	0.3	2.8	6.0	10.4	1.0	0.2	23.6	2.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	59.7	47.1	0.0	166.2	46.6	58.6	115.4	14.3	8.1	64.2	36.3	13.1
LnGrp LOS	E	D		F	D	E	F	B	A	E	D	B
Approach Vol, veh/h		55			211			1627			1964	
Approach Delay, s/veh		72.6			117.1			21.8			33.9	
Approach LOS		E			F			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	5.1	83.3	12.0	19.1	14.0	74.4	11.0	20.1
Change Period (Y+Rc), s	4.0	6.0	4.0	5.3	4.0	6.0	4.0	* 5.3
Max Green Setting (Gmax), s	7.0	71.7	8.0	39.0	10.0	68.7	9.0	* 39
Max Q Clear Time (g_c+I1), s	2.4	34.6	10.0	2.3	11.4	63.6	6.6	8.8
Green Ext Time (p_c), s	0.0	22.8	0.0	0.0	0.0	4.8	0.0	1.0

Intersection Summary	
HCM 7th Control Delay, s/veh	33.9
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 7th computational engine requires equal clearance times for the phases crossing the barrier.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	80	5	110	5	5	10	180	1577	50	20	1458	160
Future Volume (veh/h)	80	5	110	5	5	10	180	1577	50	20	1458	160
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	84	5	116	5	5	11	189	1660	53	21	1535	168
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	159	9	148	44	44	75	220	2282	1016	55	1952	868
Arrive On Green	0.09	0.09	0.09	0.05	0.05	0.05	0.12	0.64	0.64	0.03	0.55	0.55
Sat Flow, veh/h	1686	100	1570	912	912	1567	1781	3554	1581	1781	3554	1581
Grp Volume(v), veh/h	89	0	116	10	0	11	189	1660	53	21	1535	168
Grp Sat Flow(s),veh/h/ln	1786	0	1570	1825	0	1567	1781	1777	1581	1781	1777	1581
Q Serve(g_s), s	4.9	0.0	7.4	0.5	0.0	0.7	10.7	32.1	1.3	1.2	35.1	5.5
Cycle Q Clear(g_c), s	4.9	0.0	7.4	0.5	0.0	0.7	10.7	32.1	1.3	1.2	35.1	5.5
Prop In Lane	0.94		1.00	0.50		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	169	0	148	88	0	75	220	2282	1016	55	1952	868
V/C Ratio(X)	0.53	0.00	0.78	0.11	0.00	0.15	0.86	0.73	0.05	0.38	0.79	0.19
Avail Cap(c_a), veh/h	314	0	276	623	0	535	278	2448	1089	130	2153	958
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	44.2	0.0	45.4	46.7	0.0	46.8	44.0	12.3	6.8	48.7	18.3	11.6
Incr Delay (d2), s/veh	1.0	0.0	3.4	0.2	0.0	0.3	16.1	1.3	0.0	1.6	2.2	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.2	0.0	3.0	0.3	0.0	0.3	5.5	10.7	0.4	0.5	13.1	1.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	45.2	0.0	48.8	46.9	0.0	47.1	60.2	13.6	6.8	50.4	20.5	11.9
LnGrp LOS	D		D	D		D	E	B	A	D	C	B
Approach Vol, veh/h		205			21			1902			1724	
Approach Delay, s/veh		47.2			47.0			18.0			20.0	
Approach LOS		D			D			B			C	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	7.2	71.8		14.6	16.7	62.3		8.9
Change Period (Y+Rc), s	4.0	6.0		4.9	4.0	6.0		4.0
Max Green Setting (Gmax), s	7.5	70.6		18.0	16.0	62.1		35.0
Max Q Clear Time (g_c+I1), s	3.2	34.1		9.4	12.7	37.1		2.7
Green Ext Time (p_c), s	0.0	26.6		0.3	0.1	19.2		0.0

Intersection Summary	
HCM 7th Control Delay, s/veh	20.6
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	110	136	135	1446	1629	210
Future Volume (veh/h)	110	136	135	1446	1629	210
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	116	143	142	1522	1715	221
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	205	182	177	2739	2224	992
Arrive On Green	0.11	0.11	0.10	0.77	0.63	0.63
Sat Flow, veh/h	1781	1585	1781	3647	3647	1585
Grp Volume(v), veh/h	116	143	142	1522	1715	221
Grp Sat Flow(s),veh/h/ln	1781	1585	1781	1777	1777	1585
Q Serve(g_s), s	5.4	7.7	6.8	15.0	30.5	5.3
Cycle Q Clear(g_c), s	5.4	7.7	6.8	15.0	30.5	5.3
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	205	182	177	2739	2224	992
V/C Ratio(X)	0.57	0.78	0.80	0.56	0.77	0.22
Avail Cap(c_a), veh/h	774	688	285	3127	2396	1069
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.7	37.7	38.6	4.0	11.8	7.1
Incr Delay (d2), s/veh	0.9	2.8	8.2	0.3	1.8	0.2
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	0.1	3.2	2.8	9.7	1.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	37.6	40.5	46.8	4.4	13.6	7.3
LnGrp LOS	D	D	D	A	B	A
Approach Vol, veh/h	259			1664	1936	
Approach Delay, s/veh	39.2			8.0	12.9	
Approach LOS	D			A	B	

Timer - Assigned Phs	2		4	5	6
Phs Duration (G+Y+Rc), s	73.4		14.1	12.7	60.8
Change Period (Y+Rc), s	6.0		4.0	4.0	6.0
Max Green Setting (Gmax), s	77.0		38.0	14.0	59.0
Max Q Clear Time (g_c+I1), s	17.0		9.7	8.8	32.5
Green Ext Time (p_c), s	33.0		0.4	0.1	22.2

Intersection Summary	
HCM 7th Control Delay, s/veh	12.6
HCM 7th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	150	40	90	100	80	40	120	1301	60	50	1565	150
Future Volume (veh/h)	150	40	90	100	80	40	120	1301	60	50	1565	150
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	158	42	95	105	84	42	126	1369	63	53	1647	158
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	211	221	187	145	152	127	152	1881	820	107	1790	797
Arrive On Green	0.12	0.12	0.12	0.08	0.08	0.08	0.09	0.53	0.53	0.06	0.50	0.50
Sat Flow, veh/h	1781	1870	1581	1781	1870	1556	1781	3554	1549	1781	3554	1582
Grp Volume(v), veh/h	158	42	95	105	84	42	126	1369	63	53	1647	158
Grp Sat Flow(s),veh/h/ln	1781	1870	1581	1781	1870	1556	1781	1777	1549	1781	1777	1582
Q Serve(g_s), s	9.0	2.1	5.9	6.1	4.5	2.7	7.3	31.0	2.1	3.0	45.1	5.8
Cycle Q Clear(g_c), s	9.0	2.1	5.9	6.1	4.5	2.7	7.3	31.0	2.1	3.0	45.1	5.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	211	221	187	145	152	127	152	1881	820	107	1790	797
V/C Ratio(X)	0.75	0.19	0.51	0.72	0.55	0.33	0.83	0.73	0.08	0.50	0.92	0.20
Avail Cap(c_a), veh/h	711	746	631	288	302	251	152	1881	820	144	1850	824
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	44.9	41.9	43.5	47.2	46.5	45.6	47.4	19.0	12.1	47.9	24.2	14.4
Incr Delay (d2), s/veh	5.3	0.4	2.1	6.6	3.1	1.5	29.8	1.4	0.0	3.5	7.9	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.2	1.0	2.4	2.9	2.2	1.1	4.4	11.7	0.7	1.4	18.8	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d), s/veh	50.2	42.3	45.7	53.8	49.6	47.1	77.2	20.4	12.2	51.5	32.0	14.5
LnGrp LOS	D	D	D	D	D	D	E	C	B	D	C	B
Approach Vol, veh/h		295			231			1558			1858	
Approach Delay, s/veh		47.6			51.1			24.7			31.1	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	10.3	61.7		18.4	13.0	59.0		14.9
Change Period (Y+Rc), s	4.0	6.0		5.9	4.0	6.0		6.3
Max Green Setting (Gmax), s	8.5	55.3		42.0	9.0	54.8		17.0
Max Q Clear Time (g_c+I1), s	5.0	33.0		11.0	9.3	47.1		8.1
Green Ext Time (p_c), s	0.0	10.3		1.0	0.0	5.9		0.5

Intersection Summary	
HCM 7th Control Delay, s/veh	31.0
HCM 7th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Intersection	
Int Delay, s/veh	75.2

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	5	1475	1269	48	233	26
Future Vol, veh/h	5	1475	1269	48	233	26
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	200	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	5	1603	1379	52	253	28

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	1432	0	-	0	3020	1405
Stage 1	-	-	-	-	1405	-
Stage 2	-	-	-	-	1614	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	475	-	-	-	~ 15	171
Stage 1	-	-	-	-	~ 227	-
Stage 2	-	-	-	-	~ 179	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	475	-	-	-	~ 14	171
Mov Cap-2 Maneuver	-	-	-	-	~ 97	-
Stage 1	-	-	-	-	~ 224	-
Stage 2	-	-	-	-	~ 179	-

Approach	EB	WB	SB
HCM Ctrl Dly, s/v	0.04	0	$ 887.28
HCM LOS			F

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	475	-	-	-	102
HCM Lane V/C Ratio	0.011	-	-	-	2.766
HCM Ctrl Dly (s/v)	12.7	-	-	-	$ 887.3
HCM Lane LOS	B	-	-	-	F
HCM 95th %tile Q(veh)	0	-	-	-	26.5

Notes	
~: Volume exceeds capacity	$: Delay exceeds 300s
+: Computation Not Defined	*: All major volume in platoon

Intersection	
Int Delay, s/veh	0.6

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	3	1453	1268	27	27	3
Future Vol, veh/h	3	1453	1268	27	27	3
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	200	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	3	1579	1378	29	29	3

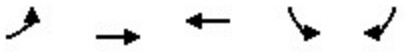
Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	1408	0	-	0	2979	1393
Stage 1	-	-	-	-	1393	-
Stage 2	-	-	-	-	1586	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	485	-	-	-	~ 16	174
Stage 1	-	-	-	-	230	-
Stage 2	-	-	-	-	185	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	485	-	-	-	~ 15	174
Mov Cap-2 Maneuver	-	-	-	-	100	-
Stage 1	-	-	-	-	228	-
Stage 2	-	-	-	-	185	-

Approach	EB	WB	SB
HCM Ctrl Dly, s/v	0.03	0	54.25
HCM LOS			F

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	485	-	-	-	105
HCM Lane V/C Ratio	0.007	-	-	-	0.312
HCM Ctrl Dly (s/v)	12.5	-	-	-	54.2
HCM Lane LOS	B	-	-	-	F
HCM 95th %tile Q(veh)	0	-	-	-	1.2

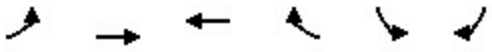
Notes	
~: Volume exceeds capacity	$: Delay exceeds 300s
+: Computation Not Defined	*: All major volume in platoon

Appendix L
Cumulative Year With Project and Improvements Conditions Synchro Reports



Lane Group	EBL	EBT	WBT	SBL	SBR
Lane Group Flow (vph)	33	967	1033	40	4
v/c Ratio	0.16	0.75	0.82	0.17	0.02
Control Delay (s/veh)	4.7	9.4	12.2	26.3	17.3
Queue Delay	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	4.7	9.4	12.2	26.3	17.3
Queue Length 50th (ft)	3	137	153	12	0
Queue Length 95th (ft)	11	285	348	39	8
Internal Link Dist (ft)		868	1129	470	
Turn Bay Length (ft)	200				50
Base Capacity (vph)	254	1613	1558	639	574
Starvation Cap Reductn	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0
Reduced v/c Ratio	0.13	0.60	0.66	0.06	0.01

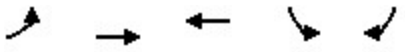
Intersection Summary



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	30	890	682	269	37	4
Future Volume (veh/h)	30	890	682	269	37	4
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00			1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No	No		No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	33	967	741	292	40	4
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	310	1309	893	352	191	170
Arrive On Green	0.70	0.70	0.70	0.70	0.11	0.11
Sat Flow, veh/h	546	1870	1277	503	1781	1585
Grp Volume(v), veh/h	33	967	0	1033	40	4
Grp Sat Flow(s),veh/h/ln	546	1870	0	1780	1781	1585
Q Serve(g_s), s	2.1	15.0	0.0	19.4	1.0	0.1
Cycle Q Clear(g_c), s	21.5	15.0	0.0	19.4	1.0	0.1
Prop In Lane	1.00			0.28	1.00	1.00
Lane Grp Cap(c), veh/h	310	1309	0	1245	191	170
V/C Ratio(X)	0.11	0.74	0.00	0.83	0.21	0.02
Avail Cap(c_a), veh/h	484	1906	0	1814	707	629
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	12.7	4.4	0.0	5.0	19.0	18.6
Incr Delay (d2), s/veh	0.1	0.9	0.0	2.2	0.5	0.1
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	2.3	0.0	3.2	0.4	0.0
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	12.9	5.2	0.0	7.2	19.5	18.7
LnGrp LOS	B	A		A	B	B
Approach Vol, veh/h		1000	1033		44	
Approach Delay, s/veh		5.5	7.2		19.5	
Approach LOS		A	A		B	

Timer - Assigned Phs	4	6	8
Phs Duration (G+Y+Rc), s	37.1	9.5	37.1
Change Period (Y+Rc), s	4.5	4.5	4.5
Max Green Setting (Gmax), s	47.5	18.5	47.5
Max Q Clear Time (g_c+I1), s	23.5	3.0	21.4
Green Ext Time (p_c), s	9.1	0.1	10.4

Intersection Summary	
HCM 7th Control Delay, s/veh	6.7
HCM 7th LOS	A

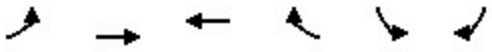


Lane Group	EBL	EBT	WBT	SBL	SBR
Lane Group Flow (vph)	5	1553	1387	245	27
v/c Ratio	0.05	1.02	0.91	1.33	0.16
Control Delay (s/veh)	3.2	39.3	18.8	223.1	36.2
Queue Delay	0.0	0.0	0.0	0.0	0.0
Total Delay (s/veh)	3.2	39.3	18.8	223.1	36.2
Queue Length 50th (ft)	1	~1110	592	~246	11
Queue Length 95th (ft)	3	#1535	#1273	#411	41
Internal Link Dist (ft)		1100	762	437	
Turn Bay Length (ft)	200				50
Base Capacity (vph)	99	1529	1522	184	174
Starvation Cap Reductn	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0
Reduced v/c Ratio	0.05	1.02	0.91	1.33	0.16

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	5	1475	1269	48	233	26
Future Volume (veh/h)	5	1475	1269	48	233	26
Initial Q (Qb), veh	0	0	0	0	0	0
Lane Width Adj.	1.00	1.00	1.00	1.00	1.00	1.00
Ped-Bike Adj(A_pbT)	1.00			1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No	No		No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	5	1553	1336	51	245	27
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	174	1535	1469	56	186	165
Arrive On Green	0.82	0.82	0.82	0.82	0.10	0.10
Sat Flow, veh/h	390	1870	1790	68	1781	1585
Grp Volume(v), veh/h	5	1553	0	1387	245	27
Grp Sat Flow(s),veh/h/ln	390	1870	0	1858	1781	1585
Q Serve(g_s), s	1.1	98.5	0.0	63.3	12.5	1.9
Cycle Q Clear(g_c), s	64.4	98.5	0.0	63.3	12.5	1.9
Prop In Lane	1.00			0.04	1.00	1.00
Lane Grp Cap(c), veh/h	174	1535	0	1525	186	165
V/C Ratio(X)	0.03	1.01	0.00	0.91	1.32	0.16
Avail Cap(c_a), veh/h	174	1535	0	1525	186	165
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.4	10.8	0.0	7.6	53.7	49.0
Incr Delay (d2), s/veh	0.1	25.8	0.0	8.4	176.8	0.5
Initial Q Delay(d3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	37.4	0.0	20.4	14.7	0.8
Unsig. Movement Delay, s/veh						
LnGrp Delay(d), s/veh	30.4	36.6	0.0	16.0	230.5	49.4
LnGrp LOS	C	F		B	F	D
Approach Vol, veh/h		1558	1387		272	
Approach Delay, s/veh		36.6	16.0		212.6	
Approach LOS		D	B		F	

Timer - Assigned Phs			4		6	8
Phs Duration (G+Y+Rc), s			103.0		17.0	103.0
Change Period (Y+Rc), s			4.5		4.5	4.5
Max Green Setting (Gmax), s			98.5		12.5	98.5
Max Q Clear Time (g_c+I1), s			100.5		14.5	65.3
Green Ext Time (p_c), s			0.0		0.0	20.5

Intersection Summary	
HCM 7th Control Delay, s/veh	42.6
HCM 7th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.